Detecting sandstones affected by hydrothermal activity related to uranium and REE mineralization by multivariate analysis of lithogeochemical data, Athabasca Basin, Canada

Shishi Chen

A thesis submitted to the Faculty of Graduate and Postdoctoral Studies in partial fulfillment of the requirements for the PhD degree in Earth Sciences

Ottawa-Carleton Geoscience Centre
Faculty of Science
University of Ottawa

© Shishi Chen, Ottawa, Canada, 2018

Abstract

The Athabasca Basin in northern Saskatchewan, Canada, hosts the world's largest high-grade U resources along the unconformity between sandstones and underlying crystalline basement rocks. Finding U deposits is difficult in the interior of the Athabasca Basin where the sandstone cover is thick. This study focuses on detecting footprints of U and REE mineralization in sandstones in the Wheeler River property which hosts Phoenix and Gryphon U deposits and Maw Zone REE mineralization. The principal component analysis (PCA) reveals that U is positively associated with REEs-Y-Cu-B-Na-Mg-Ni-Be. The evidence suggests that U was dispersed into sandstones together with these elements during the uraniferous hydrothermal activity. The elements positively associated with U are high in concentrations above the deposit, forming a “chimney-like” or “hump-like” distribution in a vertical section. Their enrichment patterns are explained by the ascent of basement fluids through faults to sandstones. The Pb isotope data and the PCA suggest that the secondary dispersion has minor effect on the overall lithogeochemistry of sandstones. The composition of sandstones in the Wheeler River property (excluding sandstones overlying Phoenix deposit) shows that U is positively associated REEs-Y-Cu-Na-Zn-W-Pb-Co-Cr-Sc-Mo-V-Ni-B-Mg. This element association is similar to that of sandstones overlying the Phoenix deposit, indicating that the uraniferous hydrothermal activity was extensive in the entire property. In contrast, sandstones in unmineralized areas in Athabasca Basin show a positive association of U with Th-Ti-Zr-Hf, indicating that heavy minerals, such as zircon and oxide minerals, are major hosts of U. The sandstones in REE-rich Maw Zone show that U is strongly associated with V-Cr-Fe-Ni-Cu-Na-Li-Ba, but very weakly with HREEs. Relative enrichment of HREEs-Y-P in the

Maw Zone suggests xenotime as the predominant host of the HREEs. The occurrence of xenotime is confirmed by a mineralogical study.

Using the elements associated with U, linear discriminant analysis and random forest are able to differentiate sandstones into three; above the Phoenix deposit, in the Wheeler River property and backgrounds with high accuracy. The receiver operating characteristic, precision/recall curve and area under cover suggest that random forest is preferred method to linear discriminant analysis. This work demonstrates that the statistical analysis of lithogeochemical data of sandstones is useful in detecting REE mineralization and footprints of deeply buried U mineralization.

Acknowledgments

This PhD thesis represents 4 years of hard work, study, scientific growth of my life. It is not possible to complete without help from many incredible people.

First and foremost I would like to thank my supervisor Professor Keiko Hattori wholeheartedly for her unconditional valuable guidance, encouragement, patience and academic support to make my PhD study productive. She made herself always available to discuss with me to clarify my questions during her busy schedules and I consider every discussion with her as a great opportunity to learn from her research expertise and wealth of knowledge in geoscience, and to get one piece of her home-made brownies or cookies. I could not have imagined having a better advisor and mentor for my PhD study. It is my honor to be her student.

I am very grateful to Dr. Eric Grunsky, who is very knowledgeable and experienced in applying statistical analysis in geoscience studies. His comments and suggestions are always helpful and greatly improved the quality of this PhD research. I am always enlightened and learn new things by discussing with him.

Special thanks extend to the committee of this thesis: Dr. Steve Hill from Geological Survey of South Australia, Dr. Christopher Lawley from Geological Survey of Canada (GSC), and Profs. Bahram Daneshfar and James Mungall from the OCGC. It is my honor to have them to review my thesis and I appreciate their feedbacks to improve the thesis.

Thank you to Dr. Eric Potter from GSC for leading the TGI-4 uranium ore systems project. I appreciate for his time reviewing the early draft of the manuscripts. This PhD research project is funded by a grant to KH from the Natural Resources of Canada through the TGI-4 and a PhD scholarship through China Scholarship Council.

I thank Dale Verran, Lawson Forand, Chad Sorba and Yongxing Liu of Denison Mines Corp. for providing the lithogeochemical data and logistic support for the field work. They kindly offered lots of help during the field work and comments on writings. I also thank Mary Devine, Nickolas Dudek and Ian O'Connell for their field and lab assistance. We had lots of fun together in field.

I also would like to acknowledge Jiri Mrazek for thin section preparation and Dr. Glenn Poirier for assistance during SEM work. The administration assistance by department support staff Lisa-Robin Murphy, Helene De Gouffe, Caroline Bisson and Caroline Poirier are appreciated.

A very special thank you to Dr. Jeffrey Hedenquist. His suggestions on presentation skills and how to survive in winter in Canada are very useful.

I give many thanks to my friends and office mates – Lilliane Page, Zizhao Jiang (and his family), Ende Zuo, David Diekrup, He Kang, Shuo Liang, Leo Lee, Martin Viala, Shiran Qiu and Jiujiang Zhao for their support.

Finally, I am deeply thankful to my wife and parents for their love, support and sacrifices – they allowed me to pursue my PhD degree in a place far away from home and spent most of the time on my study.

Table of Contents

Abstract ii

Acknowledgments iv

Table of Contents v

Chapter 1 1
Introduction

1.1 Preamble 2
1.2 Geological setting of the study area 3
1.2.1 Geology of Athabasca Basin 3
1.2.2 Geology of Wheeler River property 4
1.2.3 Geology of Phoenix deposit 5
1.2.4 Geology of Maw Zone 5
1.3 Data sources 6
1.4 Thesis Objectives 7
1.5 Previous work related to lithogeochemical exploration and assessment of lithogeochemistry associated with U deposits in Athabasca Basin 8
1.6 Multivariate statistical analysis and machine learning classifications applied in mineral exploration 9
1.7 Thesis outline 13
1.8 Statement of contributions 15
1.8.1 Contribution of collaborators 15
1.8.2 Contributions to science 16
Figures 18
References 21

Chapter 2 30
Multi-element statistical evidence for uraniferous hydrothermal activity in sandstones overlying the Phoenix uranium deposit, Athabasca Basin, Canada

Abstract 31
2.1 Introduction 33
2.2 Study area and samples 36
2.2.1 Geological setting of the Athabasca Basin 36
2.2.2 Study area 38
2.2.3 Sandstones and whole-rock lithogeochemical database 41
2.3 Statistical analysis methodology 42
2.3.1 Principal component analysis 43
2.3.2 Element distribution in pseudo-3D 44
2.4 Results 44
2.4.1 PCA 44
2.4.2 Element distributions 46
2.5 Discussion 54
2.5.1 Source of elements associated with U 54
2.5.2 Minerals hosting the elements associated with U 54
2.5.3 Processes forming the vertical element distribution patterns 59
2.5.4 Factors affecting the hydrothermal activity in the study area 62
2.5.5 Effects of secondary dispersion 62

2.6 Summary 64
2.7 Acknowledgements 65
References 66

Chapter 3 **76**
Identification of sandstones above blind uranium deposits using multivariate statistical assessment of compositional data, Athabasca Basin, Canada

Abstract 77
3.1 Introduction 79
3.2 Study area 82
3.3 Data sources 83
3.4 Methodology 88
3.4.1 Statistical treatments before multivariate analysis 88
3.4.2 Multivariate statistical techniques 88
3.5 Results 90
3.5.1 Principal component analysis 90
3.5.2 Linear discriminant analysis 93
3.5.3 Random forest 97
3.6. Discussion 100
3.6.1 Elements associated with U and their spatial distribution 100
3.6.2 Implication of exploration in eastern Athabasca Basin 102
3.6.3 Comparison of LDA and RF classification 106
3.7 Conclusions 109
Acknowledgements 110
References 111

Chapter 4 **118**
Multivariate Statistical Analysis of the REE-mineralization of the Maw Zone, Athabasca Basin, Canada

Abstract 119
4.1. Introduction 121
4.1.1 Rare earth elements in Athabasca Basin 121
4.1.2 Principal component analysis 122
4.1.3 The Compositional Nature of Geochemical Data 123
4.2. Study Area 123
4.2.1 Geology 123
4.2.2 Sandstone Stratigraphy 126
4.3 Samples 127
4.4 Methodology 128
4.4.1 PCA 128
4.4.2 Assessment of raw data before PCA 129
4.5. Results 131
4.5.1 PCA of the Maw Zone dataset 131
4.5.2 Mappings of PC scores and concentrations of HREE and P 136
4.5.3 Mineralogical Studies 141
4.6. Discussion 144
4.6.1 Rare earth elements 144
4.6.2 Elements associated with REEs 145
4.6.3 Elements associated with U, Fe and Th 146
4.6.4 Minerals containing REEs 146

4.6.5 Lack of uranium mineralization in the Maw Zone 147
4.6.6 Vertical Variations of PCs and Exploration in Maw Zone 148
4.7 Summary 149
Acknowledgements 150
References 151

Chapter 5 155
Summary and recommendations for future's work

5.1 Summary 156
5.2 Recommendations for future exploration for blind U deposits 157
5.2.1 Use of element association for U exploration in the Athabasca Basin 157
5.2.2 Use of multivariate analysis and machine learnings to detect footprints of blind U deposits 158
5.2.3. Recommendation for future research 161
References 162

Appendices 164
Appendix 1 Supplementary materials for Chapter 2 165
Appendix 2 Supplementary materials for Chapter 3 181
Appendix 3 Supplementary materials for Chapter 4 196
Appendix 4 Detailed methodology 202
A4.1 The Closure Problem and centred log-ratio transformation 203
A4.2 Computation of R-Q mode PCA 205
A4.3 Linear discriminant analysis 208
A4.4 Random forest 209
References 211
Appendix 5 Open File Reports, Geological Survey of Canada 212
Appendix 5.1 213
Appendix 5.2 242
Appendix 6 Abstracts of refereed conference presentation 265
A6.1 Principal Component Analysis and Mineralogical Studies of Sandstones Overlying the Phoenix U Deposits and REE-rich Maw Zone, Athabasca Basin, Saskatchewan 266
A6.2 Multivariate statistical analysis to identify pathfinders in sandstones for deeply seated uranium deposits in Wheeler River Property, Athabasca Basin, Canada. 269
A6.3 Multivariate statistical identification of sandstones affected by uraniferous hydrothermal activity, Athabasca Basin, Canada 272
A6.4 Identification of sandstones above deeply buried uranium deposits using multivariate statistical methods 275
A6.5 Identifying sandstones affected by uraniferous hydrothermal activity using multivariate method and Random Forest classification, Athabasca Basin, Canada. 287
Appendix 7 Responses to comments raised by thesis examiners 290
Appendix 8 lithogeochemical data of sandstones overlying Phoenix deposit and in Wheeler River property 298

Chapter 1

Introduction

1.1 Preamble

Unconformity U deposits account for more than one third of the global U resources (Jefferson et al., 2007) and represent the high-grade U ore-bodies. The Athabasca Basin in Saskatchewan, Canada, hosts large unconformity U deposits. Many high-grade U deposits occur in the eastern margin of the Basin, e.g., McArthur River, Cigar Lake, Key Lake and Midwest Lake deposits (Fig. 1.1). The unconformity U deposits in the Basin form massive pods and semi-massive replacement bodies consisting of mainly uraninite along the unconformity between the Paleo- to Mesoproterozoic Athabasca Group sandstones and underlying Archean to Paleoproterozoic crystalline basement rocks (Hoeve and Sibbald, 1978; Jefferson et al., 2007). Common alteration minerals associated with the U deposits include illite, kaolinite, dravitic tourmaline, aluminum phosphate-sulfate (APS) minerals and chlorite (Hoeve and Quirt, 1984; Quirt et al., 1991; Quirt and Wasyliuk, 1997; Jefferson et al., 2007). It is widely considered that the oxidizing basinal fluids transported U^{6+} and precipitated U along the unconformity upon mixing with reducing fluids supplied through basement faults (Hoeve and Sibbald, 1978; Hoeve and Quirt, 1987; Jefferson et al., 2007).

Exploration for unconformity U deposits commonly use geophysical surveys, such as radiometric and electromagnetic surveys, but overlying thick Athabasca sandstones (up to 1400 m thick) add uncertainty to geophysical signals. For example, high gamma rays from the Wolverine Point Formation of ~186 m thick (Ramaekers, 1979) may yield misleading exploration targets. Many deposits are spatially associated with conductive graphitic pelites in the basement, but there are many barren graphitic pelites. In addition, several newly discovered deposits are not associated with graphitic beds, such as

Centennial deposit (Reid et al., 2014). Therefore, electromagnetic surveys may not be able to detect these deposits. This prompted a study to identify the geochemical signatures of sandstones overlying buried U deposits.

1.2 Geological setting of the study area

1.2.1 Geology of Athabasca Basin

The Athabasca Basin occupies much of the northernmost quarter of Saskatchewan and extends to the west into northern Alberta in Canada (Fig. 1.1B). The rocks of the Basin deposited in several sub-basins, and are composed of quartz arenite and quartz-pebble conglomerate of dominantly fluvial to shallow marine origin with the current maximum thickness of 1500 m in the center of the Basin (Ramaekers et al. 2007). The sedimentation in the Athabasca Basin likely ended at around 1540 Ma, based on the age of the uppermost Douglas Formation in the western part of the Basin (Creaser and Stasiuk, 2007). Diagenesis resulted in silica cementation on hematite-dusted detrital quartz grains (Hoeve and Sibbald, 1978; Jefferson et al., 2007), followed by the transformation of K feldspar to white mica, kaolinite to dickite (Laverret et al., 2006), and partial conversion of kaolinite to illite (Hoeve and Quirt, 1984).

The basement rocks in the eastern Basin are the metasedimentary rocks of the western Wollaston Domain of the Hearne Province and the transition-zone between the Wollaston and Mudjatik Domains (Fig. 1.1A). The highly-deformed rocks of the Wollaston Group consist of metapelites, arkosic psammites, calc-silicate gneisses, quartzite, and lenses and dykes of anatectic granitic pegmatites (Annesley et al., 2005; Yeo and Delaney, 2007). The macroscopic, mesoscopic, and microscopic evidence suggests that most of quartzite

bodies likely represent silicified zones by hydrothermal fluids before the deposition of Athabasca sandstones (Card, 2014). The basement rocks were metamorphosed under upper amphibolite to lower granulite facies conditions during the Trans-Hudson Orogeny, ca. 1.8–1.9 Ga (Lewry and Sibbald, 1980; McKechnie et al., 2012). The basement rocks contain numerous reverse faults along graphitic beds and along lithological boundaries of pelitic rocks. These faults were repeatedly reactivated to offset the unconformity between the sandstones and basement locally on the order of tens of metres, and were important in controlling the deposition of lower sandstones (McGill et al., 1993; Ramaekers et al., 2007). The faults are considered to be conduits of hydrothermal fluids (Hoeve and Quirt, 1984; Li et al., 2015).

1.2.2 Geology of Wheeler River property

The Denison Mine's Wheeler River property is located in a zone of regional illite alteration of shallow sandstones in eastern Athabasca Basin (Fig. 1.1A) and hosts two large U deposits; Phoenix and Gryphon, and the earliest record of the REE mineralization in the Athabasca Basin, Maw zone (Fig. 1.2A). The Athabasca Group sandstones are ~ 400 m thick in the property, but thin as 200 m in the areas directly above the aforementioned quartzite ridges that were paleo-topographic highs (Fig. 1.2B). The sandstone units consist of the Read Formation (RD) and three members of Manitou Formation (MF). The Bird Member of MF (MFb) is distinguished from the underlying RD and overlying Collins Member (MFc) by the presence of at least 1 to 2 vol% conglomerate beds. This member also contains heavy mineral seams. The MFc is composed of relatively clean quartz arenite with locally scattered granules or pebbles, whereas the Dunlop Member (MFd) is distinguished from the underlying MFc by the

presence of abundant (>1 vol. %) intraclasts of clay-rich mudstone. Typical sandstones in the study area are shown in Fig. 1.3. The basement rocks are comprised of metasedimentary rocks, orthogneiss, and lenses and dykes of granitic pegmatite.

1.2.3 Geology of Phoenix deposit

The Phoenix deposit is a typical unconformity-related U deposit lying along the unconformity between the Athabasca Group sandstone and the basement rocks (Fig. 1.2B). The deposit contains several ore pods along the northeast-striking WS Fault (Fig. 1.2B). The high-grade cores of the ore pods are surrounded by lower grade margins. A minor volume of the deposit extends along the WS Fault from the unconformity to the basement (Fig. 1.2B). This WS Fault is the major structural feature of the study area and occurs along graphitic pelitic gneiss and garnet gneiss (Fig. 1.2B). The fault is near the western edge of a quartzite ridge that appears to have acted as a buttress with the strain being accommodated in the pelitic rocks (Kerr, 2010). The principal stress responsible for the fault was directed northwest-southeast, and a change in the principal stress to an east-west direction led to later strike slip movement along the WS Fault (Kerr, 2010). The vertical displacement of the unconformity and splay structures of the fault in sandstones support reactivation of the WS Fault during and after the deposition of sandstones.

1.2.4 Geology of Maw Zone

The Maw Zone is in the eastern part of the Athabasca Basin (Fig. 1.2A) and ~ 5 km southwest from the U ore of the Phoenix U deposits along the same northeast-trending basement shear deformation zone. AGIP Canada Ltd discovered the enrichment in heavy REEs (HREEs) and Y in brecciated sandstones in the area in 1985 and named Maw Zone. The Maw Zone, with a surface exposure of 300 x 200 m, consists of highly silicified,

hematitized, tourmaline-rich rocks with high REEs (up to 8.1 wt% as total REE oxides; AGIP Canada Ltd, 1985). Although the Maw Zone is close to the Phoenix U deposits, rocks in the Maw Zone do not show significantly high U (< 7.8 ppm in most samples) except for one sample at a depth of 320 m in DDH WR195, which yielded 40.9 ppm U. The most prominent feature of the Maw zone is the intense hematitization and brecciation in sandstones. The total thickness of sandstones in the Maw Zone varies greatly, from approximately 200 m in the western part to over 300 m in the eastern and northern parts of the Maw Zone. This large difference in the sandstone thickness is partly related to the paleo-topographic high of a quartzite ridge and the vertical movement along basement faults during the deposition of sandstones. The lowermost sandstone unit is lacking above the quartzite ridge. A major northeast-trending basement fault directly below the Maw Zone dips moderately to steeply to the east, occurring along a graphitic rock in quartzite and shows significant vertical displacement. Sandstones and quartzite close to the fault are brecciated, suggesting the ascent of hydrothermal fluids from the basement.

1.3 Data sources

The lithogeochemical data of sandstones and basement rocks in the study area were determined at the Saskatchewan Research Council (SRC) for Denison Mines Corporation. A variety of rock types occur in basement and the compositions of the rock types vary greatly, which makes it difficult to evaluate the geochemical signature of mineralized hydrothermal alteration. Therefore, this study only used sandstone lithogeochemical data. The data available to us were partial leach data after aqua regia digestion and near-total digestion data. The partial leach data contain many missing values or values below detection for many elements including U and REEs. Therefore,

this study used near-total digestion data, which was obtained after digesting pulverized samples in a mixture of concentrated HF, HNO_3, and $HClO_4$ in Teflon vials on a hot block. After the digestion, it was subjected to dryness and the residue is dissolved in dilute HNO_3. The concentrations of all elements, except B, were determined by inductively coupled plasma mass spectrometry (ICP-MS). Boron concentrations were determined by inductively coupled plasma optical emission spectrometry (ICP-OES) after fusion of rock pulps with a mixture of Na_2O_2 and $NaCO_3$. For all analysis, reference material (in-house certified reference material ASR) are analyzed every 20 samples. Typically samples are analyzed in subgroups as 40 sample batches with 2 reference material and 1 replicate. Lead isotope compositions were determined on the solutions obtained after the near-total digestion described above using ICP-MS.

1.4 Thesis Objectives

This project's ultimate aims are optimizing statistical assessment of lithogeochemical data and improving geochemical exploration strategy for unconformity-type U deposits. The main objectives are:

i. To quantitatively identify the elements associated with U and REEs in sandstones from U-fertile areas and barren areas;
ii. To evaluate the minerals responsible for element associations;
iii. To identify the geological process leading to the element distribution in sandstones;

iv. To statistically differentiate lithogeochemistry of sandstones in U fertile areas from barren areas and locate sandstones that are affected by uraniferous hydrothermal activities;

v. To provide a systematic method in assessing lithogeochemical data set to locate possible buried mineralization in Athabasca Basin.

1.5 Previous work related to lithogeochemical exploration and assessment of lithogeochemistry associated with U deposits in Athabasca Basin

Geochemical exploration has been one of the major exploration techniques for U in Athabasca Basin and lithogeochemical studies have been conducted using sandstones in the Basin for long time. Many previous studies reported geochemical anomalies of sandstones close, up to 200 m, to known ores (e.g., Clark, 1987; Earle and Sopuck, 1989; Thomas et al., 2000). Percival (1989) measured mean value of 13 ppm U in "unaltered" sandstone above the clay alteration halo at Cigar Lake, with highly altered sandstone in the clay zone yielding up to 235 ppm U and altered basement showing approximately 95 ppm. High concentrations of U, Ni, As, and Co are reported for sandstones above several deposits and prospects (Sopuck et al., 1983). Increased K/Al ratios due to illitization of sandstones above the Midwest U deposit are reported by Sopuck et al. (1983), and anomalously high contents of Na, Sr, Y, Pb, Th, As, and P occur above the Cigar Lake deposit and the Dawn Lake mineralized zones (Clark, 1987). Enrichments of elements associated with U deposits, including REEs, Ni, Co, As, Pb, Cu, Mo, Ag, V, W, are also reported in sandstones near several other U deposits. (e.g., Fryer and Taylor, 1987;

Mellinger et al., 1987; Ruzicka, 1996; Guffey et al., 2015). Holk et al. (2003) documented that the high radiogenetic Pb isotopes (^{206}Pb in sandstones above several large U deposits compared to those in sandstones far away (>200m) from U deposits. Several recent studies reported that the geochemical anomalies in sandstones extend much farther from U ore deposits (Dann et al., 2014; Wright and Potter, 2015; Guffey et al., 2015; Chen et al., 2018a; Chen et al., 2018b).

Wright et al. (2015) compiled a large lithogeochemical dataset of sandstones and basement rocks between 2000 and 2011 under Targeted Geoscience Initiative (TGI-4) uranium ore systems project, which was initiated by Natural Resources Canada, to support further academic, government, and industrial research related to unconformity-associated U deposits. Wright and Potter (2015) examined this data set using bivariate and univariate methods, and identified element ratios (e.g. U/Th and Y/Th) that can be used as vectors towards U enrichments. Ramaekers et al. (2016) conducted multivariate analysis of the lithogeochemical data set to recognize the distribution of elements associated with sedimentary, diagenetic and mineralized hydrothermal processes.

1.6 Multivariate statistical analysis and machine learning classifications applied in mineral exploration

Geochemical data have been commonly assessed by univariate and bivariate methods, such as histograms, quantile-quantile plot, box-and-whisker plot and correlation matrix. There are limitations with these techniques. For example, they are not capable of observing the relationship between more than two variables and revealing hidden structures of the data. Furthermore, Aitchison (1986) and Filzmoser et al. (2010)

demonstrated that geochemical compositional data are not represented in the standard Euclidean space and that bivariate analysis may lead to biased results. The data must be transformed to show unbiased linear relationship between elements (Grunsky 2010; Filzmoser et al. 2010).

With development of modern computers, multivariate data analysis techniques such as principal component analysis (PCA), factor analysis, independent component analysis and cluster analysis, are frequently used in mineral exploration and studies in broad geoscience fields in recent years. These techniques aim at reducing the dimension of data set and obtain a set of principal variables that summarize its most important features. The relationships of a large number of elements and observations can be studied. In geochemical studies, the inter-element relationships or associations inherent in the data set could be interpreted to reflect geological/geochemical processes in the study area. The element association related to mineralization process can be detected by multivariate analysis and may be useful in geochemical exploration. The basics of multivariate data analysis techniques can be found in Jöreskog et al. (1976), Howarth and Sinding-Larsen (1983), Mellinger (1987), Krzanowski (1988), Reyment and Jöreskog (1993). Grunsky (2010) provides a systematic summary of the application of multivariate methods in geological studies.

Machine learning was first proposed by Arthur Samuel, a computer pioneer, in 1959 (Kohavi and Provost, 1998). Machine learning algorithm is a group of automated means for classification or prediction of data with large dimensions. There are three categories of machine learning algorithms depending on the nature of the learning "signal" or "feedback" available to a learning system; supervised leaning, unsupervised learning and

reinforcement learning (Russell and Norvig, 2010). Supervised learning consists of a target (outcome) variable which is to be predicted from a given set of labeled training data. Unsupervised machine learning is able to show the cryptic structure from the unlabeled data. In geoscience field, most of the previous studies used supervised learnings, such as artificial neural network, decision trees, random forests (RF) and Bayesian network (e.g. Reddy and Bonham-Carter, 1991; Singer and Kouda, 1996, 1999; Porwal and Carranza, 2003; Zuo and Carranza, 2011; Harris and Grunsky, 2015; Carranza and Laborte, 2016; Zuo and Xiong, 2018). Once the model is built, probability of the likelihood of a sample belonging to each population (e.g. probability of a sample being mineralized or unmineralized) will be assigned. Therefore, geochemical anomalies can be identified by mapping the probabilities of samples belonging to the group of interest. For early stage of mineral exploration, unsupervised learning may be useful in classifying samples and identifying geochemical anomalies. Chen et al. (2017) applied unsupervised random forest to detect possible locations hosting Cu mineralization in Bonaparte Lake area, central British Columbia, using till geochemical data.

Among the various machine learning techniques, RF is used in this study to classify lithogeochemical data of sandstone samples. As Breiman (2001) described, RF is basically an ensemble of independent decisions trees. The conventional decision trees have a high risk of overfitting the training data as well as becoming computationally complex if they are not constrained and regularized properly during the growing stage of trees. This overfitting implies a low bias, high variance trade-off in the model. Therefore, in order to solve this problem, we use RF, an approach that is able to correct this overlearning tendency for better results. By aggregating the different outputs of the

individual trees, RF is able to reduce the variance that can cause errors in decision trees. Through majority voting, it is possible to find the average output given by most of the trees, thus smoothing out the variance so that the model will be less prone to producing results further away from the real values. In addition, Harris and Grunsky (2015) suggested that RF method offers a number of advantages for classification compared to other methods. They include:

(1) RF performs internal cross-validation through bootstrapping (described below) which provides a stable estimate of classification accuracy through out-of-bag (*oob*) estimates;

(2) RF requires little user input (ntree – the number of decision trees, and mtry – the number of variables for each decision tree);

(3) RF ranks the input variables with respect to their importance in the predictions.

In RF method, each decision tree uses a training subset that is randomly chosen and then replaced for a number of times equal to the number of trees in the ensemble (referred to "bootstrapping"). Approximately 2/3 of the training samples are employed for prediction (in bag samples) while the remaining roughly 1/3 of the training samples are left out of the bootstrap samples for validation (*oob* samples). For each of the bootstrap samples, an unpruned classification or regression tree is grown. At each node, rather than choosing the best split among all variables, variables are randomly selected and the best split are chosen from these variables. Prediction is achieved by aggregating the majority votes of the trees for classification and *oob* accuracy is used to measure the prediction accuracy of RF. Mean Decrease Gini is used to measure variable importance based on the Gini

impurity index for the calculation of splits during training. Detailed algorithm used in this study is provided in Appendix 4.

1.7 Thesis outline

This is a paper-based thesis composed of five chapters. The first chapter provides global introduction including preamble, thesis objectives, previous geochemical exploration for uranium deposits in Athabasca Basin and a brief introduction on multivariate analysis and machine learning techniques. The following three chapters are manuscripts providing details of this research. The final chapter provides global summary of the thesis project and author's suggestions on future's data assessment for uranium exploration in mineralized sedimentary basins including the Athabasca Basin and Alligator Rivers Region and Cariewerloo Basin, Australia. These places show many similarities in the geological occurrence of U deposits with the Athabasca Basin, although alteration minerals are very different.

Chapter 2 is a manuscript published in Mineralium Deposita in 2017. This manuscript reports the element association in sandstones directly above the Phoenix uranium deposit based on PCA of sandstone lithogeochemical data and discusses the minerals and geological processes responsible for the element association in the sandstones. This study provides an example of using PCA to interpret geological processes related to the mineralization.

Chapter 3 is a manuscript published in Journal of Geochemical Exploration in 2018. This paper compares element associations in sandstones from three places; sandstones directly above the Phoenix uranium ore, those in Denison Mine's Wheeler River property and

background areas in the Basin. Using the result of PCA of elements associated with uranium in sandstones in Wheeler River property, the sandstones are classified into three classes with high accuracy with both linear discriminant analysis (LDA) and RF; the sandstones above the Phoenix ore (Class Phoenix), the Wheeler River property sandstones (Class Wheeler River) and regional background sandstones (Class Regional Background). This study shows that PCA, LDA and RF are able to detect geochemical footprints of uraniferous hydrothermal activities and differentiate sandstones spatially associated with the mineralization from those in barren areas.

Chapter 4 is a manuscript published in Journal of Geochemical Exploration in 2016. This paper reports several groups of element association in the REE rich Maw Zone, evaluates the relationship between the enrichment of REEs and uranium, and reports the minerals that host REEs. The paper uses PC scores to predict possible areas with REE mineralization.

Chapter 5 summarizes the major conclusions of this PhD research work and provides a method to assess areas underlain by concealed U deposits using multivariate analysis and machine learning of lithogeochemical data of sandstones.

The thesis has 8 appendices. The first three appendices contain the supplementary materials for the published papers in Chapter 2-4. The Appendix 4 contains detailed algorithms of statistical analysis and machine learning techniques used in this study. During the PhD program, the author also published two senior-authored papers as Open File Reports of Geological Survey of Canada, which are attached as Appendix 5. Appendix 6 contains abstracts of refereed conference presentations. The information in response to comments by thesis examiners is provided in Appendix 7. The entire

lithogeochemical data of sandstones in Wheeler River property and overlying Phoenix deposit are attached as Appendix 8.

1.8 Statement of contributions

1.8.1 Contribution of collaborators

This thesis is an original research conducted by Shishi Chen under the supervision of Professor Keiko Hattori at the University of Ottawa. This section outlines the contribution of the author, collaborators and colleagues to each chapter.

Chapter 2 Multielement statistical evidence for uraniferous hydrothermal activity in sandstones overlying the Phoenix uranium deposit, Athabasca Basin, Canada

- S. Chen wrote the chapter and produced all the figures and tables;
- S. Chen conducted all statistical analysis;
- Co-authors, K. Hattori and E. Grunsky, edited the manuscript and provided valuable comments and suggestions to S. Chen;
- The early draft was reviewed by J. Mercadier, D. Wright, and E. Potter;
- The manuscript received comments from Editor in Chief, G. Beaudoin, and the Associate Editor, M. Fayek, and journal reviewers, C. Jefferson, K. Ansdell, D. Quirt, and A. Richard;
- S. Chen was corresponding author of the manuscript.

Chapter 3 Identification of sandstones above blind uranium deposits using multivariate statistical assessment of compositional data, Athabasca Basin, Canada

- S. Chen wrote the text and produced all the figures and tables;

- S. Chen conducted all statistical analysis;
- Co-authors, K. Hattori and E. Grunsky, edited the manuscript and provided valuable advices to S. Chen;
- The manuscript was reviewed by Editors in Chief, R. Ayuso and S. Albanese, and journal reviewers, E. Potter and an anonymous reviewer
- S. Chen was corresponding author of the manuscript.

Chapter 4 Multivariate statistical analysis of the REE-mineralization of the Maw Zone, Athabasca Basin, Canada

- S. Chen wrote the text and produced all the figures and tables;
- S. Chen conducted all statistical analysis;
- S. Chen conducted petrography and mineralogical identification using a scanning electron microscope.
- Co-authors, K. Hattori and E. Grunsky, edited the manuscript and provided advices to S. Chen;
- The early draft was edited by E. Potter;
- S. Chen was corresponding author of the manuscript.

1.8.2 Contributions to science

The work is the first examination of the lithogeochemical data of sandstones above an unconformity type U deposit using advanced multivariate and machine learning techniques. Previous studies used conventional statistical methods and reported anomalous concentrations of single elements.

This study presents element associations with uranium in sandstones, and classification of sandstones based on PCA, variance analysis and machine learning method.

Figures

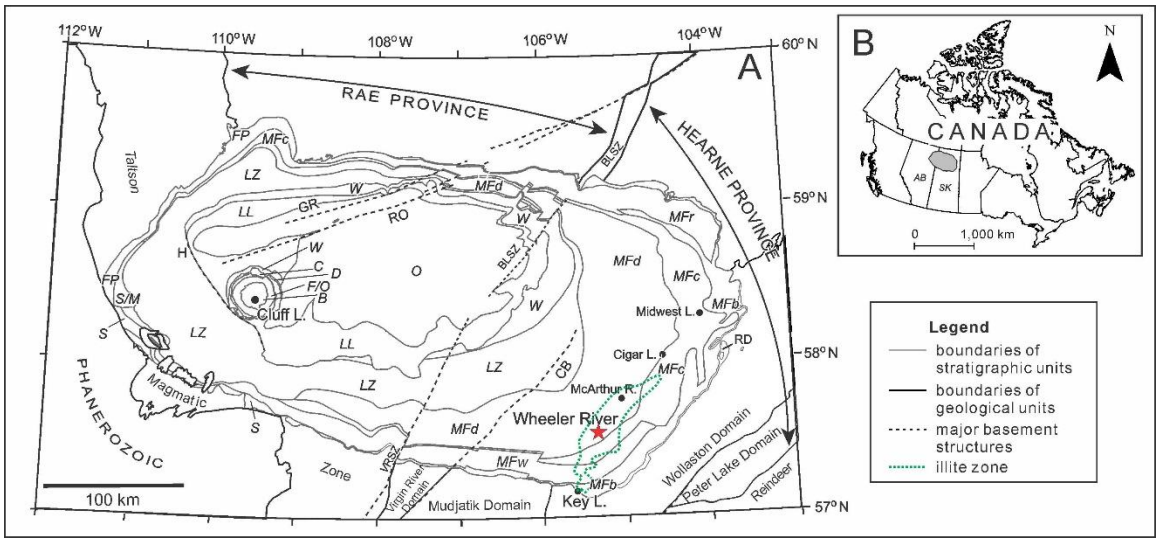


Fig. 1.1 A *The simplified geological map of the Athabasca Basin, Saskatchewan, Canada (after Jefferson et al., 2007) and the locations of selected major U deposits (solid circle). Grey lines denote boundaries of stratigraphic units. Black lines denote boundaries of geological domains. Dashed lines denote major basement structures. The Wheeler River Property (red solid star) are underlain by the basement rocks of the Wollaston Domain close to the contact with the Mudjalik Domain. Major shear zones: BLSZ = Black Lake Shear Zone, CB = Cable Bay, GR = Grease River Shear Zone, H= Harrison Shear Zone, RO = Robbilard, VRSZ = Virgin River Shear Zone, H = Harrison Shear Zone. Formations: B = basement; FP = Fair Point Formation; S = Smart Formation; S/M = undifferentiated Smart and/or Manitou Falls; RD = Read Formation; MF = Manitou Falls Formation (b = Bird Member; w = Warnes Member; c = Collins Member; d = Dunlop Member); LZ = Lazenby Lake Formation; W = Wolverine Point Formation; LL = Locker Lake Formation; O = Otherside Formation; D = Douglas Formation. C = Carswell; F/O = undivided Fair Point to Otherside Formations. MFd is highlighted in yellow.* ***B*** *The location of the Athabasca Basin in Canada. AB = Alberta; SK = Saskatchewan.*

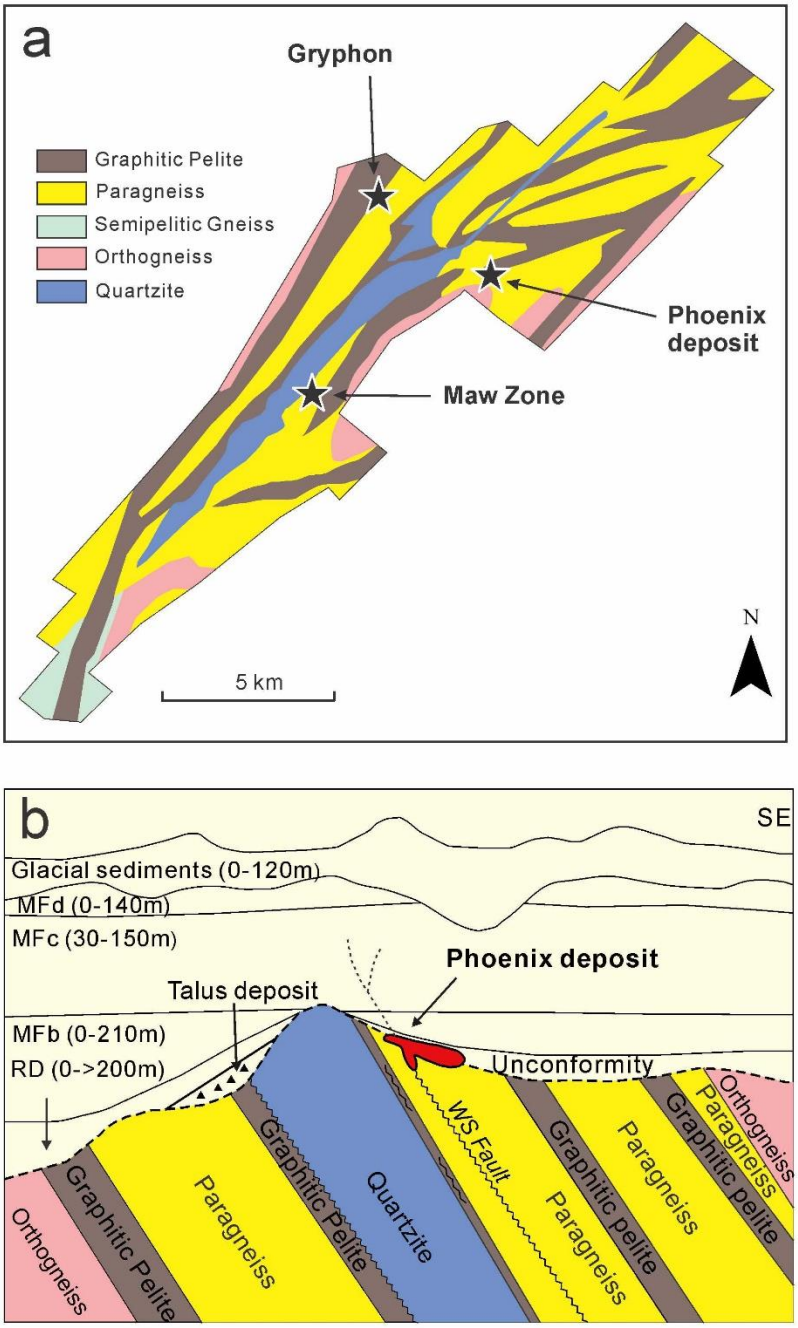


Fig. 1.2 A *Basement geological map of the Phoenix deposit area at the unconformity (after Roscoe 2015).* ***B*** *NW-SE cross section of the Phoenix deposit (modified after Gamelin et al. 2010). Paragneiss contains graphitic layers.*

Fig. 1.3 Sandstones in Wheeler River property

References

AGIP Canada Ltd., 1985. Assessment File 74H06-NW-0080. Sask. Energy and Mines. 113 p.

Aitchison, J., 1986. The statistical analysis of compositional data. Chapman and Hall, London.

Annesley, I.R., Madore, C., Portella, P., 2005. Geology and thermotectonic evolution of the western margin of the Trans-Hudson Orogen: Evidence from the eastern sub-Athabasca basement, Saskatchewan. Canadian Journal of Earth Sciences 42, 573-597.

Breiman, L., 2001. Random forests. Machine Learning 45, 5-32.

Carranza, E.J.M., Laborte, A.G., 2016. Data-driven predictive modeling of mineral prospectivity using Random forests: A case study in Catanduanes Island (Philippines). Natural Resources Research 25: 35-50.

Card, C., 2014. Altered pelitic gneisses and associated "quartzite ridges" beneath the southeastern Athabasca basin: alteration facies and their relationship to uranium deposits along the Wollaston-Mudjatik transition. In Summary of Investigation 2013, Volume 2, Saskatchewan Geological Survey, Misc. Rep. 2013-4.2, Paper A-4.

Chen, S., Hattori, K., Plouffe, A., 2017. Use of multielement association in till detecting concealed Cu mineralization in south central British Columbia, Canada. In: Society of Economic Geologists 2017, Beijing. Sept 17-20, 2017, Abstract

Chen, S., Hattori, K., Grunsky, E.C., 2018a. Multi-element statistical evidence for uraniferous hydrothermal activity in sandstones overlying the Phoenix uranium deposit, Athabasca Basin, Canada. Mineralium Deposita 53: 493–508.

Chen, S., Hattori, K., Grunsky, E.C., 2018b. Identification of sandstones above blind uranium deposits using multivariate statistical assessment of compositional data, Athabasca Basin, Canada. Journal of Geochemical Exploration 188, 229-239.

Clark, L., 1987, Near surface lithogeochemical halo as an aid to discovery of deeply buried unconformity-type uranium deposits. Journal of Geochemical Exploration 28, 71-84.

Creaser, R., Stasiuk, L., 2007. Depositional age of the Douglas Formation, northern Saskatchewan, determined by Re-Os geochronology. In: Jefferson CW and Delaney G (eds) EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, 341-346.

Dann, J., Hattori, K., Potter, E.G., Sorba, C., 2014. Discrimination of elemental assemblages in the alteration halo of the Phoenix deposit, Saskatchewan, through applied GIS. Geological Survey of Canada, Open File Report 7463.

Earle, S., Sopuck, V., 1989. Regional lithogeochemistry of the eastern part of the Athabasca Basin uranium province, Saskatchewan. In: Muller-Kahle E (ed) Uranium Resources and Geology of North America: International Atomic Energy Agency, Technical Document TECDOC-500, 263-269.

Filzmoser, P., Hron, K., Reimann, C., 2010. The bivariate statistical analysis of environmental (compositional) data. Science of the Total Environment 408, 4230-4238.

Fryer, B., and Taylor, R.P., 1987. Rare-earth element distribution in uraninites: implications for ore genesis; Chemical Geology 63, 101–108.

Gamelin, C., Sorba, C., Kerr, W., 2010. The discovery of the Phoenix deposit: a new high-grade Athabasca Basin unconformity-type uranium deposit, Saskatchewan, Canada. In: Sask Geol Surv Open House 2010 Abstract Volume, pp 10.

Grunsky, E.C., 2010. The interpretation of geochemical survey data. Geochemistry-Exploration Environment Analysis 10, 27-74.

Guffey, S., Piercey, S., Ansdell, K., Kyser, K., Kotzer, T., Zaluski, G. 2015. Potential pathfinder elements: footprint of 3D lithogeochemistry of the Millennium unconformity-type uranium deposit, Athabasca Basin, Saskatchewan. In: 27th International Applied Geochemistry Symposium, Tucson, AZ, April 20-24, 2015, Abstract.

Harris, J.R., Grunsky, E.C., 2015. Predictive lithological mapping of Canada's North using Random Forest classification applied to geophysical and geochemical data. Computers & Geosciences 80: 9-25.

Hoeve, J., Sibbald, T.I.I. 1978. On the genesis of Rabbit Lake and other unconformity-type uranium deposits in northern Saskatchewan, Canada. Economic Geology 73, 1450-1473.

Hoeve, J., Quirt, D.H., 1984. Mineralization and host rock alteration in relation to clay mineral diagenesis and evolution of the middle-Proterozoic Athabasca Basin, northern Saskatchewan, Canada. Saskatchewan Research Council Technical Report 187

Hoeve J., Quirt, D.H., 1987. A stationary redox front as a critical factor in the formation of high-grade unconformity-type uranium ores in the Athabasca Basin, northern Saskatchewan. Bulletin de Mineralogie 110:157– 171

Holk, G.J., Kyser, T.K., Chipley, D., Hiatt, E.E., Marlatt, J., 2003. Mobile Pb-isotopes in Proterozoic sedimentary basins as guides for exploration of uranium deposits. Journal of Geochemical Exploration 80, 297-320

Howarth, R.J., Sinding-Larsen, R. 1983. Multivariate analysis, In: Howarth, R.J. (ed.) Statistics and Data Analysis in Geochemical Prospecting. Handbook of Exploration Geochemistry, 2, 207–289, Elsevier.

Jefferson, C.W., Thomas, D.J., Gandhi, S.S., Ramaekers, P., Delaney, G., Brisbin, D., Cutts, C., Quirt, D., Portella, P., Olson, R.A., 2007. Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. In: Mineral Deposits of Canada: A Synthesis of major deposit-types, district metallogeny, the evolution of geological provinces, and exploration methods (Goodfellow, W., ed.), Geological Association of Canada, Mineral Deposits Division, Special Publication 5, 273-305.

Jöreskog, K.G., Klovan, J.E., Reyment, R.A., 1976. Geochemical factor analysis. Elsevier Scientific Publishing Company, Amsterdam.

Kerr, W.C., 2010. The discovery of the Phoenix deposit: a new high-grade, Athabasca Basin unconformity-type uranium deposit, Saskatchewan, Canada. Society of Economic Geologists Special Publication 15, 703-728.

Kohavi, R., Provost, F., 1998. Glossary of terms. Machine Learning 30: 271-274

Krzanowski, W., 1988. Principles of multivariate analysis: A user's perspective. OUP Oxford.

Laverret, E., Patrier, P., Beaufort, D., Kister, P.H., Quirt, D., Bruneton, P., Clauer, N., 2006. Mineralogy and geochemistry of hostrock alterations associated with the Shea Creek unconformity type uranium deposits (Saskatchewan, Canada). Part 1: spatial variation of illite properties. Clay & Clay Minerals 54, 275-294.

Lewry, J.F., Sibbald, T.I.I., 1980. Thermotectonic evolution of the Churchill province in northern Saskatchewan. Tectonophysics 68, 45-82.

Li, Z., Chi, G., Bethune, K.M., Bosman, S.A., Card, C.D., 2015. Geometric and hydrodynamic modelling and fluid-structural relationships in the southeastern Athabasca Basin and significance for uranium mineralization. In: Potter E.G., Wright, D.M. (eds) Targeted Geoscience Initiative 4: unconformity-related uranium systems. Geological Survey of Canada, Open File 7791, 103-114.

McGill, B., Marlatt, J., Matthews, R., Sopuck, V., Homeniuk, L., Hubregtse, J., 1993. The P2 North uranium deposit Saskatchewan, Canada. Exploration and Mining Geology Journal 2:321-331.

McKechnie, C.L., Annesley, I.R., Ansdell, K.M., 2012. Medium-to low-pressure pelitic gneisses of Fraser Lakes Zone B, Wollaston Domain, northern Saskatchewan,

Canada: Mineral compositions, metamorphic P-T-t path, and implications for the genesis of radioactive abyssal granitic pegmatites. Canadian Mineralogist 50, 1669-1694.

Mellinger, M. 1987. Multivariate data analysis: its methods. Chemometrics and Intelligent Laboratory Systems 2, 29–36.

Mellinger, M., Quirt, D.H., Hoeve, J. 1987. Geochemical signatures of uranium deposition in the Athabasca Basin of Saskachewan, Canada. Uranium 3, 187-209.

Percival, J.B., 1989, Clay mineralogy, geochemistry and partitioning of uranium within the alteration halo of the Cigar Lake Uranium Deposit, Saskatchewan, Canada: Ph.D. thesis, Carleton University, Ottawa, Ontario, 343 p.

Porwal, A., Carranza, E. J. M., Hale, M. 2003. Artificial neural networks for mineral-potential mapping: a case study from Aravalli Province, Western India. Natural Resources Research 12, 155–171.

Quirt D.H., Wasyliuk, K. 1997. Kaolinite, dickite, and other clay minerals in the Athabasca Group, Canada, and the Kombolgie Formation, Australia. 11th International Clay Conference, Ottawa, Canada, Abstract A5.21.

Quirt, D.H., Kotzer, T., Kyser, K. 1991. Tourmaline, phosphate minerals, zircon, and pitchblende in the Athabasca Group: Maw Zone and McArthur River areas, Saskatchewan. In: Summary of Investigations 1991, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Misc Rep 91-4, 181–191

Ramaekers, P., 1979. Stratigraphy of the Athabasca Basin. In: Summary of Investigations 1979, Saskatchewan Geological Survey. Saskatchewan Department of Mineral Resource Miscellaneous Report 79-10, 154–160.

Ramaekers P., Jefferson, C.W., Yeo, G.M., Collier, B., Long, D.G.F., Drever, G., Wheatley, K., 2007. Revised geological map and stratigraphy of the Athabasca Group, Saskatchewan and Alberta. In: Jefferson CW and Delaney G (Eds.), EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan, and Alberta. Geological Survey of Canada, Bulletin 588, 155-190.

Ramaekers, P., Bosman, S.A., and Card, C.D. 2016. Lithogeochemical facies of Athabasca Basin strata, Saskatchewan – results of a reconnaissance PCA study; Geological Survey of Canada, Open File 7790.

Reddy, R. K. T., and Bonham-Carter, G. F. 1991. A decision-tree approach to mineral potential mapping in Snow Lake area, Manitoba. Canadian Journal of Remote Sensing, 17, 191-200.

Reid, K. D., Ansdell, K., Jiricka, D., Witt, G., Card, C., 2014. Regional setting, geology, and paragenesis of the Centennial unconformity-related uranium deposit, Athabasca Basin, Saskatchewan, Canada. Economic Geology 109, 539-566

Reyment, R.A. and Jöreskog, K.G. 1993. Applied factor analysis in the natural sciences. Cambridge University Press.

Russell, S., and Norvig, P. 2010. Artificial intelligence: A modern approach (3rd ed.). Upper Saddle River, NJ, USA: Prentice Hall.

Ruzicka, V.R., 1996. Unconformity-associated uranium, in Geology of Canadian mineral deposit types, (ed.) O.R. Eckstrand, W.D. Sinclair, and R.I. Thorpe; Geological Survey of Canada, Geology of Canada 8, 197-210.

Sopuck V.J., de Carle E.M., Cooper. B. 1983. The application of lithogeochemistry in the search for unconformity-type uranium deposits, northern Saskatchewan, Canada. Journal of Geochemical Exploration 19, 77-99

Singer, D. A. and Kouda, R. 1996. Application of a feedforward neural network in the search for Kuruko deposits in the Hokuroku district, Japan. Mathematical Geology 28: 1017–1023.

Singer, D. A. and Kouda, R. 1999. A comparison of the weights-of-evidence method and probabilistic neural networks. Natural Resources Research 8, 287–298.

Thomas, D.J., Matthews, R.B., and Sopuck, V., 2000, Athabasca Basin (Canada) unconformity - type uranium deposits: Exploration model, current mine developments and exploration directions, in Geology and Ore Deposits 2000: The Great Basin and Beyond: Geological Society of Nevada Symposium, Reno, Nevada, May 15-18 2000, Proceedings 1, 103-126.

Wright, D.M., Potter E. G., 2015. Application of regional geochemical datasets to uranium exploration in the Athabasca Basin, Saskatchewan. In: Potter, E.G., and Wright, D.M. (eds), Targeted Geoscience Initiative 4: unconformity-related uranium systems; Geological Survey of Canada, Open File 7791, 126 p.

Wright, D.M., Potter, E.G., Comeau, J.S., 2015. Athabasca Basin Uranium Geochemistry Database v.2. Geological Survey of Canada, Open File Report 7792.

Yeo, G., Delaney, G., 2007. The Wollaston Supergroup, stratigraphy and metallogeny of a Paleoproterozoic Wilson Cycle in the Trans-Hudson Orogen, Saskatchewan. In: Jefferson CW and Delaney G (eds) EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, 89-117.

Zuo, R., Carranza, E. J. M. 2011. Support vector machine: a tool for mapping mineral prospectivity. Computers & Geosciences 37, 1967–1975.

Zuo, R., Xiong, Y., 2018. Big data analytics of identifying geochemical anomalies supported by machine learning methods. Natural Resources Research 27: 5-13.

Chapter 2

Multi-element statistical evidence for uraniferous hydrothermal activity in sandstones overlying the Phoenix uranium deposit, Athabasca Basin, Canada

Shishi Chen, Keiko Hattori, Eric C Grunsky

Mineralium Deposita, in press, doi: /10.1007/s00126-017-0756-2

Abstract

The Phoenix U deposit, with indicated resources of 70.2 M lbs U_3O_8, occurs along the unconformity between the Proterozoic Athabasca Group sandstones and the crystalline basement rocks. Principal component analysis (PCA) is applied to the compositions of sandstones overlying the deposit. Among PCs, PC1 accounts for the largest variability of U and shows a positive association of U with REEs+Y+Cu+B+Na+Mg+Ni+Be. The evidence suggests that U was dispersed into sandstones together with these elements during the uraniferous hydrothermal activity. Uranium shows an inverse association with Zr, Hf, Th, Fe, and Ti. Since they are common in detrital heavy minerals, such heavy minerals are not the major host of U. The elements positively associated with U are high in concentrations above the deposit, forming a “chimney-like” or “hump-like” distribution in a vertical section. Their enrichment patterns are explained by the ascent of basement fluids through faults to sandstones and the circulation of basinal fluids around the deposit. The Pb isotope compositions of whole rocks are similar to expected values calculated from the concentrations of U, Th and Pb except for sandstones close to the deposit. The data suggest that in-situ decay of U and Th is responsible for the Pb isotope compositions of most sandstones, and that highly radiogenic Pb dispersed from the deposit to the proximal sandstones long after the mineralization. This secondary dispersion is captured in PC8, which has low eigenvalue. The data suggests that the secondary dispersion has minor effect on the overall lithogeochemistry of sandstones.

Keywords lithogeochemistry; principal component analysis; unconformity-type uranium deposits; hydrothermal alteration; multivariate statistical analysis

2.1 Introduction

The Athabasca Basin is a large Proterozoic sandstone basin located in northern Saskatchewan and Alberta, Canada (Fig. 2.1). This Basin hosts the world's largest high-grade U resources along the unconformity between the sandstones and underlying crystalline basement rocks (Hoeve and Sibbald, 1978; Jefferson et al., 2007). These U deposits are accompanied by alteration halos, which overprint the diagenetic minerals of sandstones and the metamorphic minerals of the basement rocks (Hoeve and Quirt, 1984; Kotzer and Kyser, 1995). The alteration halos commonly extend several hundred metres around major deposits (Hoeve and Quirt, 1984; Kotzer and Kyser, 1995; Kister et al., 2006) and alteration minerals include illite, kaolinite, dravitic tourmaline, aluminum phosphate-sulphate (APS) minerals, and Mg-chlorite (Hoeve and Quirt, 1984; Quirt et al., 1991; Quirt and Wasyliuk, 1997; Jefferson et al., 2007). The alteration resulted in significant changes in lithogeochemistry of sandstones. For example, increased K/Al ratios due to illitization of sandstones above the Midwest U deposit are reported (Sopuck et al. 1983) and anomalously high contents of Na, Sr, Y, Pb, Th, As and P occur above the Cigar Lake deposit and the Dawn Lake mineralized zones (Clark, 1987). Enrichment of elements associated with U deposits is also reported in sandstones near several other U deposits (Mellinger et al., 1987; Dann et al., 2014; Wright et al., 2015; Guffey et al., 2015). These previous studies used univariate and bivariate methods to show the variations in abundance of individual elements, but associations of these elements have not been evaluated.

Significant U deposits in Athabasca Basin, including the McArthur River and Cigar Lake deposits, are located in the eastern part of the Athabasca Basin (Fig. 2.1). The Phoenix

deposit is one of such unconformity-related U deposits in the eastern Athabasca Basin and estimated to contain indicated resources of 70.2M lbs U_3O_8 at a grade of 19.1% U_3O_8 (Roscoe, 2015). More importantly, it is the highest tonnage, undeveloped U deposit in the Basin (Roscoe, 2015).

Geochemical data are commonly assessed by univariate and bivariate methods. Univariate methods commonly use histograms, quantile-quantile plot, box-and-whisker plot etc. Bivariate methods (e.g., correlation matrix) show the relationship between two variables but are not able to observe multivariate associations. Aitchison (1986) and Filzmoser et al., (2010) demonstrated that compositional data are not represented in the standard Euclidean space and that bivariate analysis may lead to biased results. Multivariate analysis after appropriate transformation of geochemical data can show unbiased linear relationship of elements (Grunsky, 2010; Filzmoser et al., 2010).

In order to quantitatively identify the elements associated with U in sandstones, R-Q (R = variables, Q = observations) mode PCA, a multivariate statistical technique, is employed. This method reduces dimensionality of a dataset to observe the linear relationship of the variables. This paper reports the result of the statistical analysis of lithogeochemical data, evaluates the minerals responsible for element associations, and discusses the geological process leading to the element distribution in sandstones.

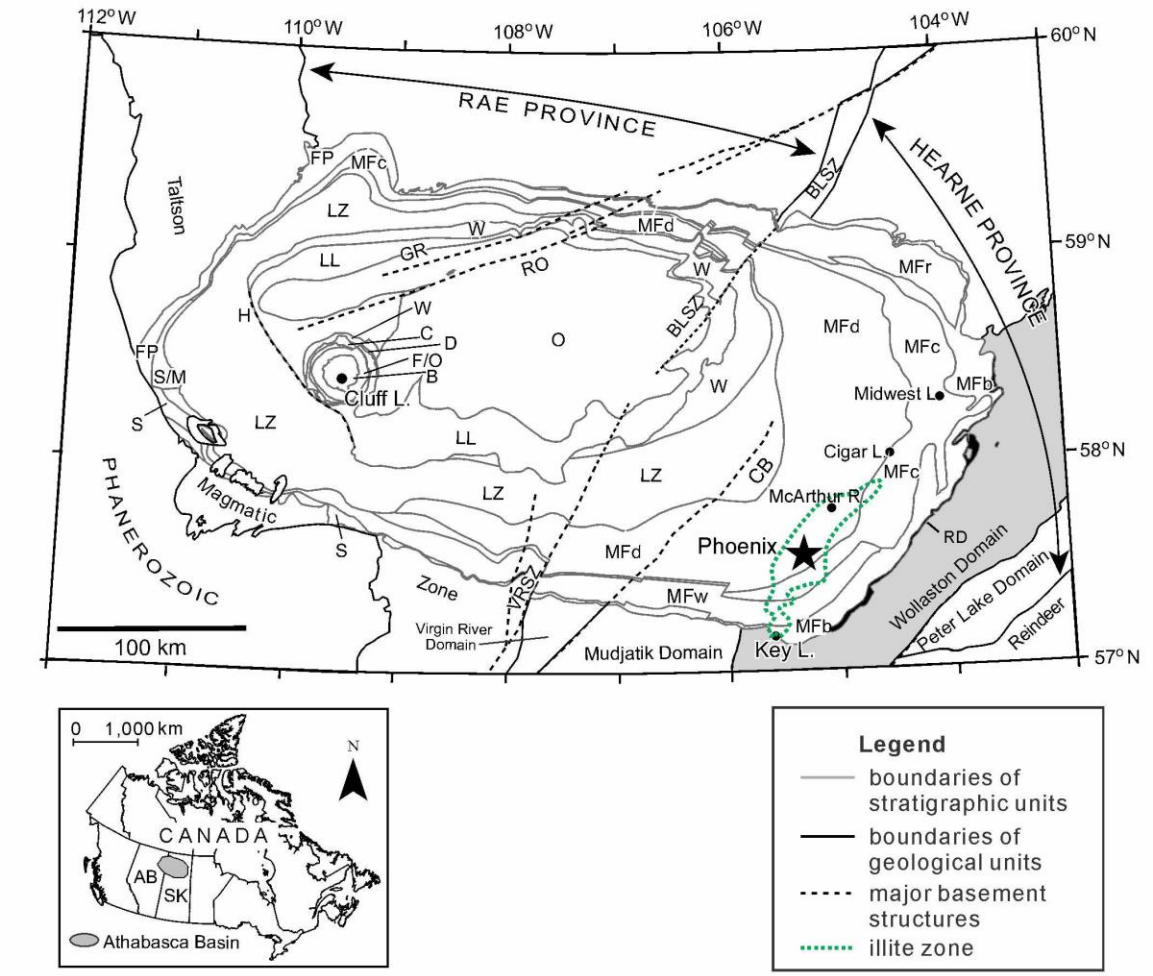


Fig. 2.1 *Simplified geological map of the Athabasca Basin (after Jefferson et al., 2007) and the locations of selected major U deposits (solid circles). The Phoenix deposit (solid star) is underlain by the basement rocks of the Wollaston Domain (shaded area) close to the contact with the Mudjalik Domain. Major shear zones: BLSZ = Black Lake Shear Zone, CB = Cable Bay, GR = Grease River Shear Zone, H= Harrison Shear Zone, RO = Robbilard, VRSZ = Virgin River Shear Zone, H = Harrison Shear Zone. Formations: B = basement; FP = Fair Point Formation; S = Smart Formation; S/M = undifferentiated Smart and/or Manitou Falls; RD = Read Formation; MF = Manitou Falls Formation (b = Bird Member; w = Warnes Member; c = Collins Member; d = Dunlop Member); LZ = Lazenby Lake Formation; W = Wolverine Point Formation; LL = Locker Lake Formation; O = Otherside Formation; D = Douglas Formation. C*

= Carswell; F/O = undivided Fair Point to Otherside Formations. The inserted map shows the location of the Athabasca Basin. AB = Province of Alberta; SK = Province of Saskatchewan

2.2 Study area and samples

2.2.1 Geological setting of the Athabasca Basin

The Athabasca Basin occupies much of the northernmost quarter of Saskatchewan and extends to the west into northern Alberta in Canada (Fig. 2.1). The rocks of the Basin deposited in several sub-basins, and are composed of quartz arenite and quartz-pebble conglomerate of dominantly fluvial to shallow marine origin of Athabasca Group sedimentary rocks with the current maximum thickness of 1500 m in the center of the Basin (Ramaekers et al. 2007). The basal formation in the eastern part of the Basin is the Read Formation (RD), which is composed of quartz arenite, quartz pebble conglomerate, and lenses of red silty mudstone. The Manitou Falls Formation (MF) is divided into the Bird Member (MFb) Collins Member (MFc), and Dunlop Member (MFd) in ascending order. These units show overall upward-fining succession of quartz arenite, planar and trough cross-bedded quartz arenite, minor horizontally-bedded quartz arenite, and thinly bedded, fine-grained sandstones to mudstones with interbedded quartz-pebble conglomerate. The MFd is the uppermost unit in the eastern part of the Basin (Fig. 2.1). The Athabasca Basin development likely ended at around 1540 Ma, which is the age of the uppermost Douglas Formation in the western part of the Basin (Creaser and Stasiuk, 2007). Diagenesis resulted in silica cementation on hematite-dusted detrital quartz grains (Hoeve and Sibbald, 1978; Jefferson et al., 2007), followed by the transformation of

kaolinite to dickite (Laverret et al., 2006), and partial conversion of kaolinite to illite (Hoeve and Quirt, 1984).

The basement rocks in the eastern Basin belong to the Wollaston Domain of the Hearne Province and comprise Paleoproterozoic metasedimentary rocks overlying Archean granites (Fig. 2.1). The highly-deformed rocks of the Wollaston Group consist of metapelitic, psammitic, arkosic, calc-silicate gneisses, quartzite, and lenses and dykes of anatectic granitic pegmatites (Annesley et al., 2005, Yeo and Delaney, 2007). They were metamorphosed under upper amphibolite to lower granulite facies conditions during the Trans-Hudson Orogeny, ca. 1.8–1.9 Ga (Lewry and Sibbald, 1980; McKechnie et al., 2012). The basement rocks contain numerous reverse faults along graphitic beds and along lithological boundaries between quartzite and pelitic rocks. These faults were repeatedly reactivated to offset the unconformity between the sandstones and basement locally on the order of tens of metres, and were important in controlling the deposition of sandstones (McGill et al., 1993; Ramaekers et al., 2007) and hydrothermal fluid flow (Hoeve and Quirt, 1984; Li et al., 2015).

It is generally considered that oxidizing uraniferous fluids are reduced by basement-derived fluids to precipitate U along the unconformity (Hoeve and Sibbald, 1978; Hoeve and Quirt, 1984; Fayek and Kyser, 1997; Quirt, 2003; Jefferson et al., 2007). All known U deposits occur in the proximity of basement faults, suggesting that faults likely acted as conduits for the basement fluids to reach the unconformity (Hoeve and Sibbald, 1978; Hoeve and Quirt, 1984; Wallis et al., 1984; McGill et al., 1993). A study of alteration minerals in and around the McArthur River deposit by Adlakha and Hattori (2015, 2016) supports the important role of basement faults as conduits of basinal and basement fluids.

In the southeastern portion of the Basin, occurrence of illite in the uppermost sandstones form a zone of regional illite alteration, ~25 km in width, extends from the Key Lake deposit to past the McArthur River deposit (Fig. 2.1) and this illite zone envelops Mg-chlorite and dravitic tourmaline zones (Earle and Sopuck, 1989). The study area is within these regional alteration zones (Fig. 2.1).

2.2.2 Study area

The Athabasca sandstones in the study area are around 400 m in thickness, but are thin, ~ 200 m, above quartzite ridges (Figs. 2.2a, 2b). Quartzite became an erosional remnant during the weathering of the basement rocks and remained as ridges during the deposition of sandstones (Fig. 2.2a). The sandstone units at the Phoenix deposit consist of the Read Formation and three members of MF described in the previous section. At the Phoenix deposit, the MFb is distinguished from the underlying RD and overlying MFc by the presence of at least 1 to 2 vol. % conglomerate beds. This member also contains heavy-mineral seams. The MFc is composed of relatively clean quartz arenite with locally scattered granules or pebbles, whereas the MFd is distinguished from the underlying MFc by the presence of abundant (>1 vol. %) intraclasts of clay-rich mudstone. The basement rocks are comprised of metasedimentary rocks, orthogneiss, and lenses and dykes of granitic pegmatite.

The Phoenix deposit is a typical unconformity-related U deposit lying along the unconformity between the Athabasca Group sandstone and the basement rocks (Fig. 2.2b). The deposit contains several ore pods along northeast striking WS Fault (Fig. 2.2b). The high-grade cores of the ore pods are surrounded by lower grade margins. A

minor volume of the deposit extends along the WS Fault from the unconformity to the basement (Fig. 2.2c).

The major structural feature of the Phoenix deposit is the WS Fault along graphitic pelitic gneiss and non-graphitic garnet gneiss (Fig. 2.2b). The fault is near the western edge of a quartzite ridge that appears to have acted as a resistant block buttress with the strain being accommodated in the pelitic rocks (Kerr, 2010). The principal stress responsible for the fault was directed northwest-southeast and a change in the principal stress to an east-west direction led to later strike-slip movement along the WS Fault (Kerr, 2010). The vertical displacement of the unconformity and splay structures of the fault in sandstones support reactivation of the WS Fault during and after the deposition of sandstones.

The sandstones in the study area retain the original depositional texture except for intensely altered rocks near the deposit and the unconformity. The hydrothermal alteration varies in space and it includes the desilicification (dissolution of silica cement), dravitation, chlorization, kaolinitization and illitization. The alteration in sandstones appears intense along the splay structures propagating upward from the WS Fault in the basement (Fig. 2.2b; Roscoe, 2015).

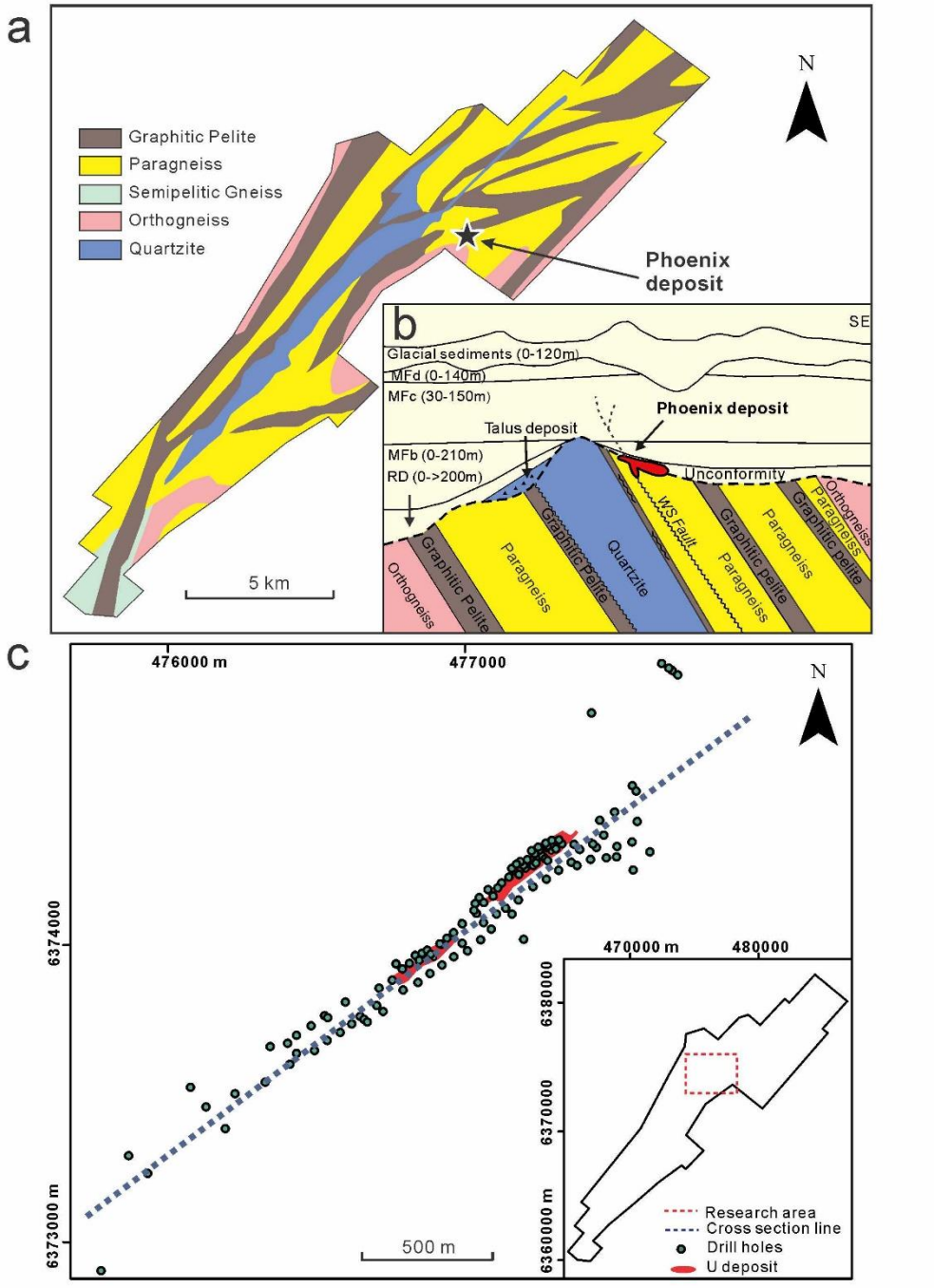


Fig. 2.2 a *Basement geological map of the Phoenix deposit area at the unconformity (after Roscoe 2015).* ***b*** *NW-SE cross-section of the Phoenix deposit (modified after Gamelin et al. 2010). Paragneiss contains graphitic layers.* ***c*** *Schematic map showing the drill hole collar*

locations used in this study. The red dashed line shows the area containing the samples used in this study. The blue dashed line represents the location of the section used in Figs. 2.4c, 2.5b, 2.6c, 2.7c and 2.8d. Note that background drill hole WR-367 is not shown in this map as it is located ~3 km southwest of the deposit. The samples from the drill hole, WR-367, show no significant concentrations of U, (HREE + Y), B, MgO, and Fe_2O_3, and low ratios of $^{206}Pb/^{204}Pb$

2.2.3 Sandstones and whole-rock lithogeochemical database

The data set for sandstones above the Phoenix deposit contains 4625 samples from 141 drill cores. The drill hole collar locations of these sandstones are within 1 km from the surface projection of the Phoenix deposit (Fig. 2.2c) and listed in Appendix Table A1.1. Among the samples, 315 are from the MFd, 1416 from the MFc, 944 from the MFb, and 1950 from the RD. Since the MFd is the thinnest unit, it has a smaller number of sandstone data than other units. The drilling was conducted between 2008 and 2011, and the inclinations of the drill holes are vertical to near vertical (>80^o). Samples for geochemical analysis were collected at approximately 10 metre intervals of the entire drill core shortly after the drilling. Samples from the RD near the deposit were collected at 5 m intervals. All lithogeochemical analyses were conducted at the Saskatchewan Research Council (SRC) for Denison Mines Corp. using the same analytical procedure (code 3AMS). The analysis involved the near-total digestion of rock pulps using a mixture of concentrated HF, HNO_3, and $HClO_4$ followed by the concentration measurements with inductively coupled plasma optical emission spectrometry (ICP-OES) and inductively coupled plasma mass spectrometry (ICP-MS). Boron was analyzed by ICP-OES after fusion of rock pulps with a mixture of Na_2O_2 and $NaCO_3$. Details on the

analysis method and the quality control procedures are provided by Roscoe (2015). Total Fe contents are expressed as Fe_2O_3 (T).

The lithogeochemical data contains the abundances of Al_2O_3, Ag, B, Ba, Be, CaO, Co, Cd, Ce, Cr, Cu, Dy, Er, Eu, Fe_2O_3, Ga, Gd, Hf, Ho, K_2O, La, Li, MgO, MnO, Mo, Na_2O, Nb, Nd, Ni, P_2O_5, Pb, Pr, Sc, Sm, Sn, Sr, Ta, Tb, Th, TiO_2, U, V, W, Y, Yb, Zn, and Zr. In this study, light rare earth elements (LREEs) include La, Ce, Nd, Sm, Eu, and Gd, and heavy REEs (HREEs) are represented by Dy, Er, Ho, and Yb. Note that Si was lost during acid digestion as gaseous SiF_4 and SiO_2 was not determined. The geochemical data used for this study are reported in Dann et al., (2014).

For comparison, we use lithogeochemical data of sandstones from non-mineralized areas of the eastern Athabasca Basin, east of the Cable Bay Shear Zone (Fig. 2.1), compiled by Wright et al., (2015) based on Saskatchewan Government assessment records. The total is 336 samples including 9 from the RD, 106 from the MFb, 121 from the MFc, 57 from the MFd, and 43 from the MFr (Raibl Member) and MFw (Warnes Member).

2.3 Statistical analysis methodology

The statistical summary of lithogeochemistry of sandstones overlying Phoenix deposit and sandstones in non-mineralized areas of the eastern Athabasca Basin is provided in Appendix Table A2. The raw data were examined before PCA. Firstly, elements that show values below or equal to the detection limits in > 95 % samples were removed. They are Ag, Co, Mo, Sc, Sn, Ta, Tb, and W. Among the remaining data, values lower than the detection limits and missing values were replaced using “robCompositions” package by Templ et al., (2010) of the R program (R Core Team, 2013). In this study,

samples with missing values were less than 5 % of the total number of samples and missing values for Y, REEs and U are less than 1% of the total. Therefore, any potential bias related to imputed values is considered to be insignificant compared to the geochemical patterns reported in this study. A training set with no censored values was used to estimate replacements for censored values based on a nearest neighbor approach (Hron et al., 2010).

Compositional data of rocks are considered to be "closed" because the sum of analytical data is constant (i.e., 100%) and this "closure" issue results in a lack of independence between variables. To avoid this problem, a centred-log ratio transformation was applied to all data prior to statistical analysis as suggested by Aitchison (1986).

2.3.1 Principal component analysis

PCA is a multivariate statistical analysis method that computes eigenvectors, or artificial linear combinations of the original variable (elements), to evaluate the variance of the dataset using a small number of orthogonal variables (principal components). Each successive principal component accounts for a lesser and decreasing amount of variance. In geochemical data, most variability is accounted by the first few principal components, thus reducing the number of dimensions. Each principal component likely reflects an individual process affecting the data, such as alteration and mineralization (Grunsky 2010). PCA has been applied to lithogeochemical data from areas hosting mineral deposits to characterize mineralizing hydrothermal systems (Grunsky, 1997; Harris et al., 1997; Chandrajith et al., 2001; Cheng et al., 2011; Chen et al., 2016). RQ-mode PCA is advantageous as it calculates variables and object loadings (variables = elements; objects = samples) on the same axes, so that elements can be displayed along with data points on

a single diagram. This study applies RQ-mode PCA to the lithogeochemical data of sandstones overlying the Phoenix deposit (shown in Fig. 2.2c) to identify elements associated with U.

This study used RQ-mode PCA scripts developed by Grunsky (2001) in the R statistical software environment (R Core Team, 2013). The Relative and Absolute Contributions of the elements are calculated after PCA. The Relative Contribution is the contribution of a variable to all the components and the Absolute Contribution is the contribution of a variable within a given component. The detailed calculation of Relative and Absolute Contributions are described in Grunsky (2010) and Chen et al. (2016).

2.3.2 Element distribution in pseudo-3D

The distribution of the abundances of the elements positively and inversely associated with U were examined in 3D space using the Leapfrog™ modeling software. The concentrations are plotted based on their coordinates of the drill hole collars and depth, and projected from a limited distance onto a single 2D cross-section. The location of the cross-section was selected through the longest axis through the densely-populated elongated ellipse of drill cores (Fig. 2.2c).

2.4 Results

2.4.1 PCA

The results of PCA, including eigenvalues, R-loadings, Relative and Absolute Contributions are listed in Appendix Table A1.3. In biplots of PCs, sandstones with relatively high contents of a given element plot close to the position of the element and

elements with coherent behavior plot in close proximity to each other. PC1 and PC2 account for 40.2% of the total variation of the data. Scores of samples and variables show distinct groupings of elements (Fig. 2.3). Relative enrichment of U+HREEs+Y+Pb is shown along the positive PC1 axis in RD, MFc and MFd units. Relative enrichment of LREEs plots exclusively in the RD, along the positive PC1 and PC2 axes (Fig. 2.3).

PC1 accounts for 41.4% of variability of U concentration (Appendix Table A1.3c). The enrichment of U and REEs is positively associated with Pb+Na+B+Mg+Ni and inversely associated with Fe+Mn+Th+Zr+Hf+Ti+Al+K in PC1 (Fig. 2.3). Elements V, Cd, Ba, Cr, Zn and Li have small variability in both PC1 and PC2 (Fig. 2.3). The scores of PC1 vary among different sandstone units (Fig. 2.3a) with overall high scores in the RD and moderately positive scores in the MFd (Fig. 2.3a). The score of U is close to 0 in PC2, indicating that PC2 does not contain much information related to U. Furthermore, the Relative Contributions of U in other PCs are smaller (< 11.6 %) than that of PC1, suggesting that the variability of U in other PCs is insignificant (Appendix Table A1.3c). Processes responsible for other PCs had minor effects on the distribution of U. For example, PC8 accounts for only 2.9% of the total variability of the data set (Appendix Table A1.3a), and 0.3% of the variability of U (Appendix Table A1.3c). The process reflected by PC8 did not have significant effects on the distribution of U.

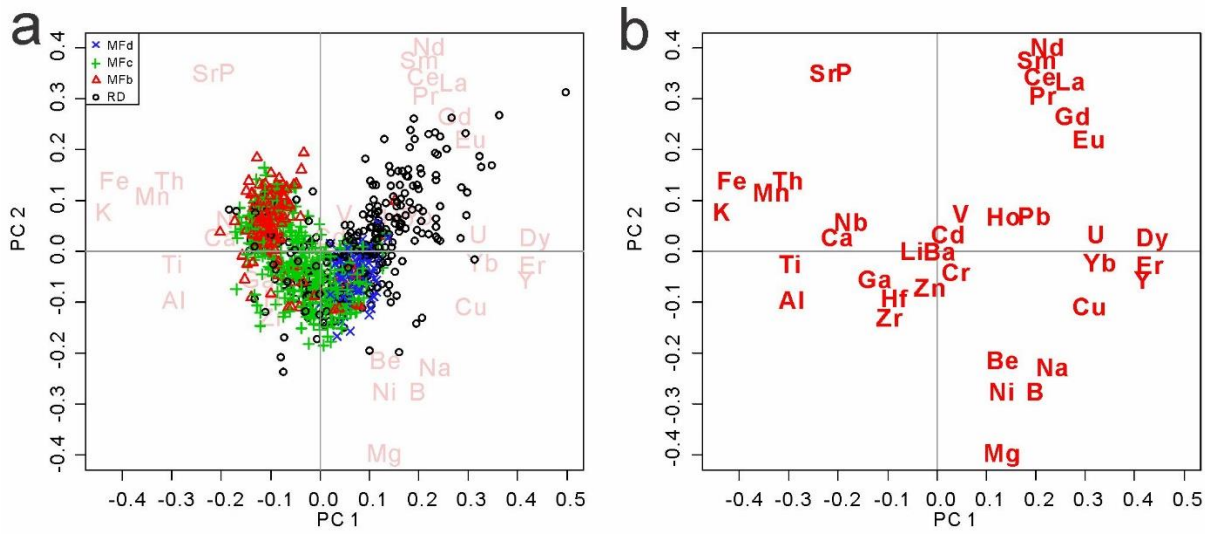


Fig. 2.3 *Biplots of PC1 versus PC2 for the sandstone lithogeochemical data set. For clarity, elements are shown in a faded font in 3a and are shown separately in 3b. Each data point represents one sample. The R-loadings are scaled by a factor of 0.5 for better visualization of elements. Note that the samples from the RD and MFd plot on the positive side of PC1, whereas those of the MFb and MFc are on the negative side of PC1*

2.4.2 Element distributions

The concentrations of elements positively and inversely associated with U show significant spatial variations in sandstones. The distribution of selected elements associated with U, such as HREEs +Y, B, MgO and Fe_2O_3 (T), are presented below and that for U, Pb, Cu and Th are shown in Appendix Figures A1.1, 2, 3 and 4.

HREEs and Y

The concentrations of HREEs and Y in sandstones overlying the Phoenix deposit are high relative to those in non-mineralized sandstones from the eastern part of the Athabasca Basin (Fig. 2.4a). Sandstones in the RD contain overall higher concentrations of HREEs and Y than those in the upper units (Fig. 2.4b). Within the study area, sandstones show

vertical and spatial variations in their concentrations (Figs. 2.4b, c). Sandstones directly above the Phoenix deposit, in drill holes within 30 m from the deposit on the plan view, contain relatively high HREEs and Y, with the sum greater than 14 ppm, which is the 90th percentile of the entire data set (Fig. 2.4c). The maximum value for the combined concentrations of HREEs plus Y is 372 ppm in the RD directly above the deposit (WR-272 at 320 m depth; Fig. 2.4c). On the other hand, most sandstones in drill cores greater than 200 m from the the deposit on the plan view, contain low concentrations of Y and HREEs, ranging from 0.2 to 0.5 ppm in total (Fig. 2.4c). The spatial variation in their concentrations form a "chimney-like" distribution on the vertical section (Fig. 2.4c) from the deposit to the uppermost sandstones, as first reported by Dann et al. (2014).

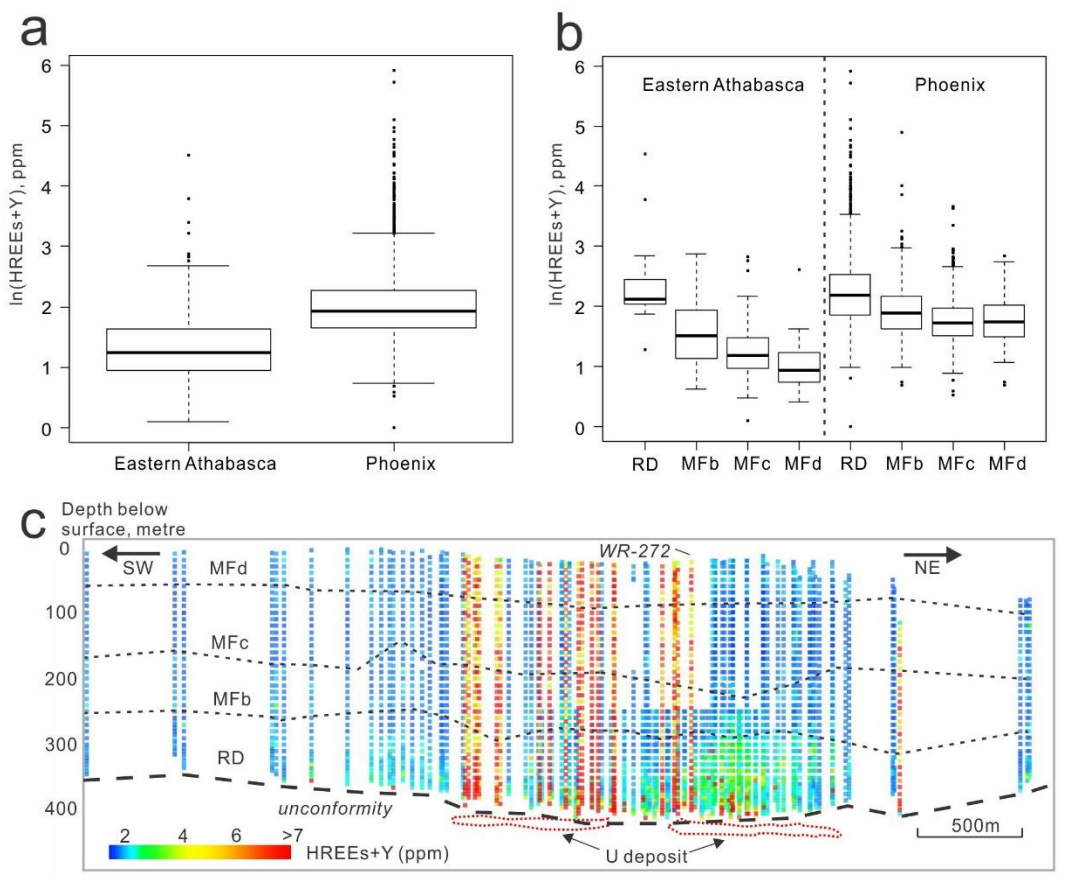


Fig. 2.4 a *Box-and-whisker plots of (HREEs + Y) concentrations of the RD, MFb, MFc and MFd above Phoenix U deposit and in the eastern Athabasca Basin. Eastern Athabasca = regional sandstone data from the eastern Athabasca Basin compilation of Wright et al. (2015); Phoenix = sandstone data above the Phoenix U deposit.* ***b*** *Box-and-whisker plots of (HREEs + Y) concentrations in the RD and MF sandstones above the Phoenix U deposit and from the eastern Athabasca Basin.* ***c*** *Spatial distribution of the (HREEs + Y) concentrations. The sample locations are projected on a plane along the strike of the ore bodies (Fig. 2.2c). Each square on the plot represents one drill core sample. The data are not continuously plotted because of missing data (see text). Vertical exaggeration is 2X. UTM NAD 83 Zone 13N eastings and northings are in metres*

Boron

High concentrations of B are observed in sandstones of the RD, greater than 286 ppm, the upper quartile value of the Phoenix data set (Figs. 2.5a, 5b). Many samples of the MFb and the lower part of the MFc contain B concentration lower than 98 ppm, the median value of the entire Phoenix data set (Figs. 2.5a, 5b). The spatial distribution of B abundances shows also a "chimney-like" pattern above the Phoenix U deposit (Fig. 2.5b), although it is not as well-defined as for that of (HREEs + Y) in Fig. 2.4c.

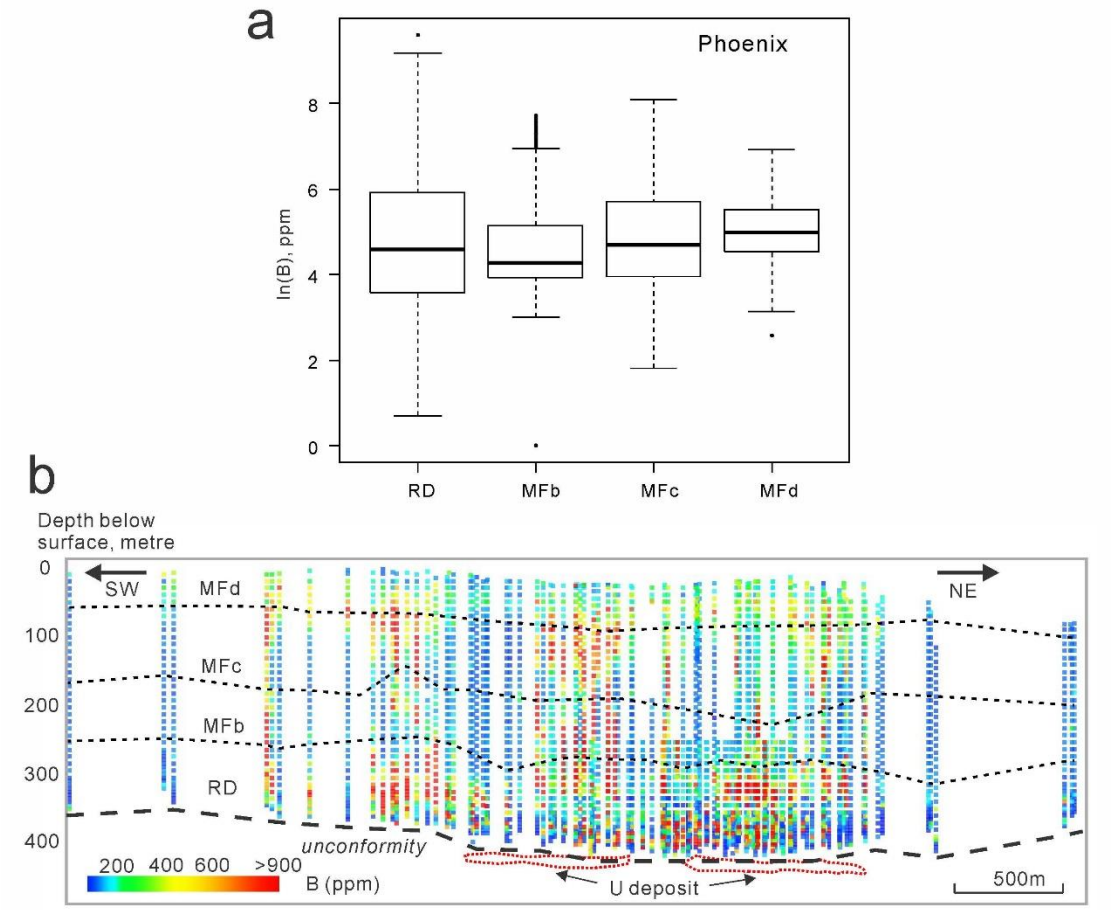


Fig. 2.5 a *Box-and-whisker plots of B concentrations in the RD, MFb, MFc and MFd above the Phoenix U deposit.* ***b*** *Spatial distribution of the B concentrations. Plot was constructed in the same way as Fig. 2.4c*

Fe_2O_3 (T)

The Fe contents of sandstones above the Phoenix deposit are comparable to those of sandstones in the eastern Athabasca Basin (Fig. 2.6a), but the values show a distinct variation depending on the stratigraphic units (Fig. 2.6b). Most sandstones of the MFb and lower MFc contain high Fe_2O_3 (T), greater than 1.5 wt %, the 90^{th} percentile value of the entire Phoenix data set (Fig. 2.6c). On the other hand, RD and MFd sandstones show generally moderate and low values compared to MFb and MFc sandstones (Figs. 2.6b, 2.6c). Most of the values are less than 0.68 wt%, which is the upper quartile of the entire Phoenix sandstone data set.

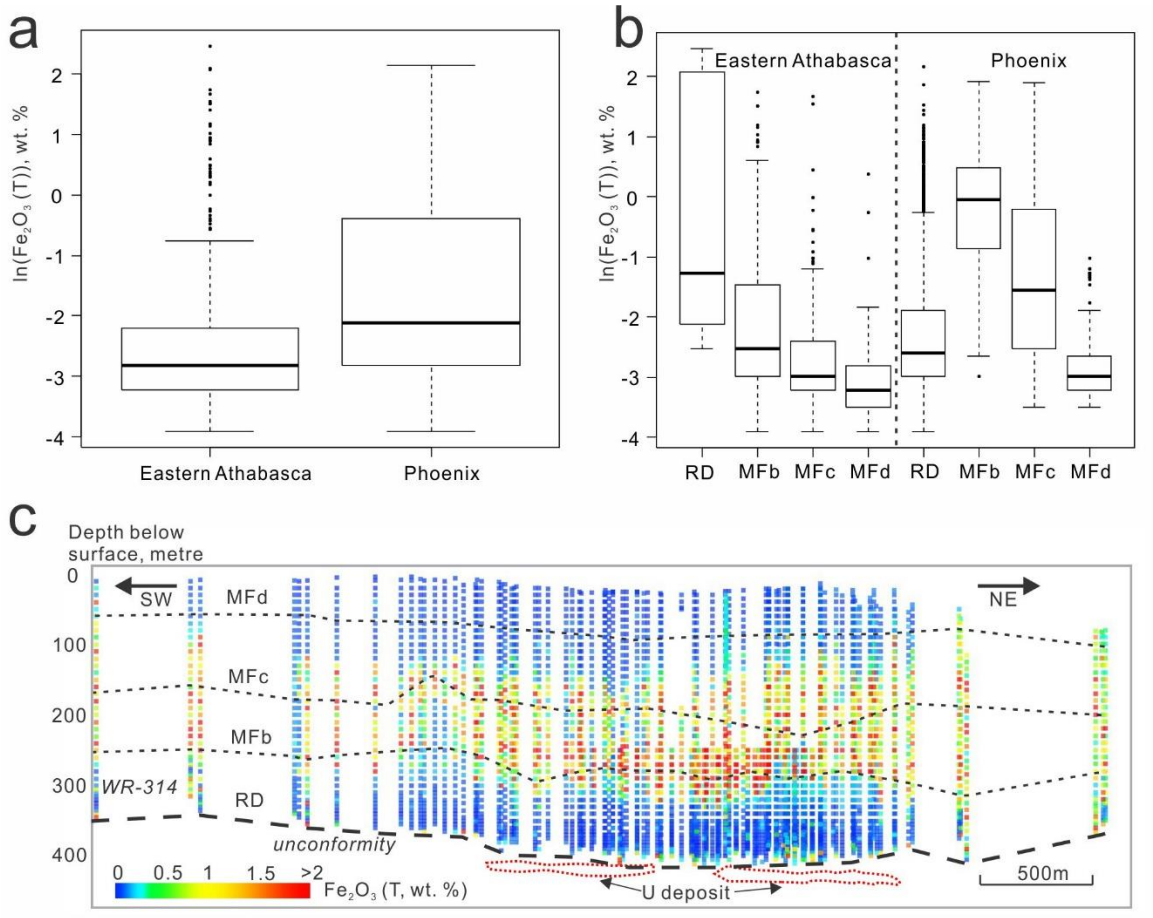


Fig.2.6 a *Box-and-whisker plots of Fe_2O_3 (T) concentrations in the RD and MF sandstones above the Phoenix deposit and the east Athabasca Basin.* ***b*** *Box-and-whisker plots of Fe_2O_3 (T) concentrations in the RD, MFb, MFc and MFd of the Phoenix area and in the eastern Athabasca Basin.* ***c*** *Spatial distribution of the total Fe concentrations, reported as Fe_2O_3 (T). Plot was constructed in the same way as Fig. 2.4c*

MgO

The concentrations of MgO in sandstones above the Phoenix deposit are much higher than those from the eastern Athabasca Basin reported by Wright et al. (2015) (Figs. 2.7a, 7b). In the research area, MgO concentrations are high in the RD, MFd and the upper part of the MFc compared to those of the MFb and the lower part of MFc (Fig. 2.7c). The elevated MgO contents are also observed in the lower MFb directly above the deposit,

which results in a weak “chimney-like” or “hump-like” pattern of its abundances directly above the deposit (Fig. 2.7c). In the distal sandstones in drill holes which are over 200 m from the surface projection of ore show high MgO values only in the RD (Fig. 2.7c).

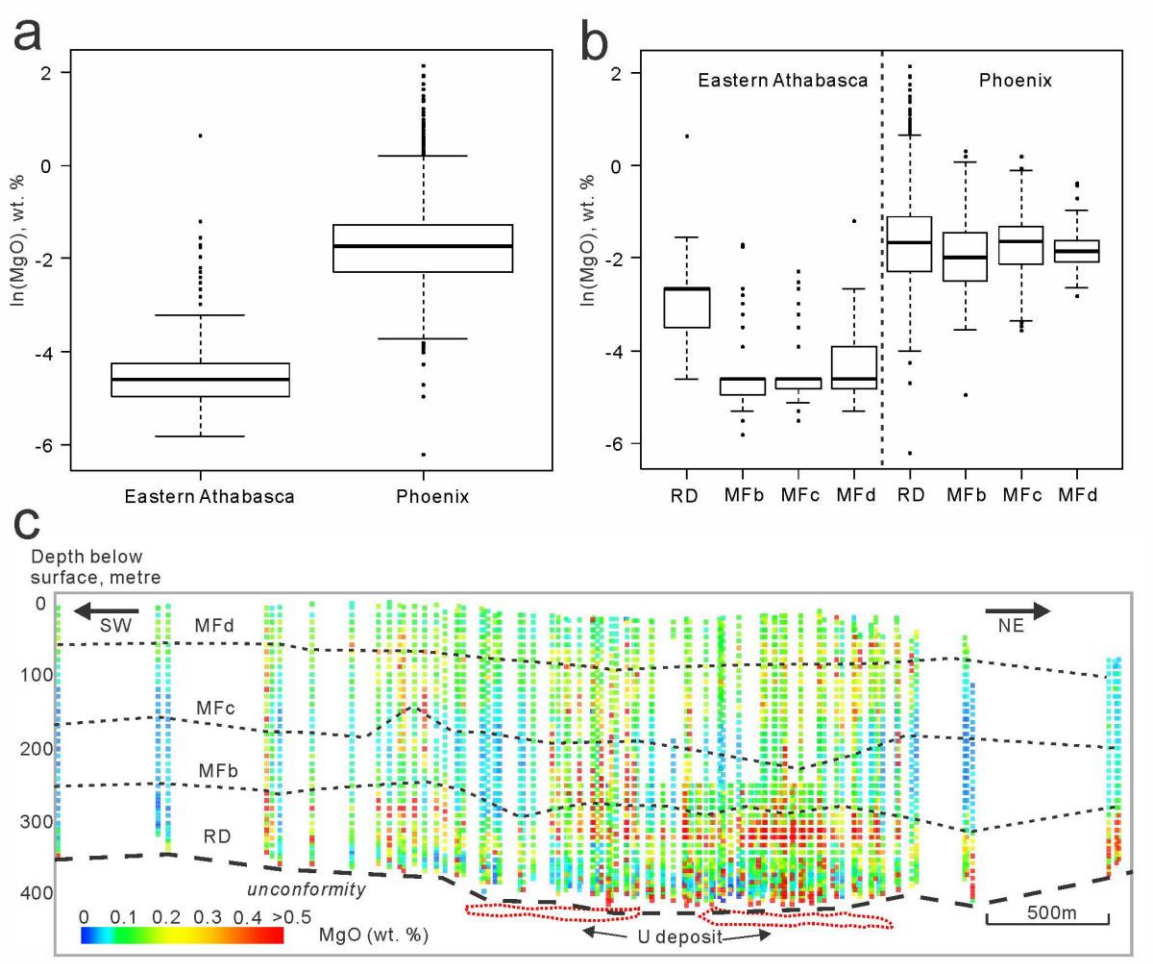


Fig. 7 a *Box-and-whisker plots of MgO concentrations in the RD and MF sandstones above the Phoenix U deposit and in the eastern Athabasca Basin.* ***b*** *Box plots of MgO concentrations in the RD, MFb, MFc and MFd above the Phoenix U deposit and in the eastern Athabasca Basin.* ***c*** *Spatial distribution of the MgO concentrations. Plot was constructed in the same way as Fig. 2.4c*

Lead isotope compositions

The values $^{206}Pb/^{204}Pb$ for sandstones overlying the Phoenix deposit are higher than those of barren areas in the eastern Athabasca Basin (Fig. 2.8a), especially for the RD sandstones (Fig. 2.8b). ^{206}Pb is a decay product of ^{238}U with a long half life of 4.5 Ga. Since Pb is mobile at relatively low temperatures, Pb with high radiogenic isotope compositions is commonly attributed to its dispersion from U deposits long time after the mineralization (Holk et al., 2003). However, in-situ decay of U in high U/Pb rocks also results in high radiogenic Pb isotope compositions. In order to evaluate the source of Pb in sandstones, expected Pb isotope compositions are calculated from the concentrations of U, Th and crustal average Pb isotope composition at 1.5 Ga using Stacey and Kramers (1975). The observed values of $^{206}Pb/^{204}Pb$ are similar to the expected values in most samples and the two are positively correlated (correlation coefficient (r) = 0.79, Fig. 2.8c) at a high confidence level (99%, $p < 0.0001$). This suggests the observed $^{206}Pb/^{204}Pb$ values are the results of in-situ decay of U in most sandstones.

^{208}Pb is a decay product of ^{232}Th. The observed and expected values of $^{206}Pb/^{208}Pb$ in sandstones are similar except for the RD sandstones close to the Phoenix deposit (ESM Fig. 5). The two are positively correlated ($r = 0.95$) at a high confidence level (99%, $p < 0.0001$, Appendix Fig. A1.5), supporting that Pb isotope compositions of sandstones are mostly in-situ decays of U and Th.

Several RD and MFb sandstones show that observed $^{206}Pb/^{204}Pb$ values are higher than calculated values (Fig. 2.8c). The disparity of the values suggests either the introduction of radiogenic Pb or the loss of U from these sandstones. Since these samples are close to

the U deposit (Figs. 2.8c, 2.8d), we suggest the introduction of radiogenic Pb to the sandstones from the deposit long after the mineralization.

2.5 Discussion

2.5.1 Source of elements associated with U

The variance of U abundances is mostly accounted by PC1 (41.4%), in which U is associated with HREE, Y, LREEs, Pb, Mg, B, Cu, Na and Ni and inversely associated with Ti, Fe, Zr, Hf, Al, K, and Th (Fig. 2.3). The elements associated with U include Pb, B, Cu, and Na. These elements are usually low in abundances in siliclastic sandstones because they are not abundant in most detrital minerals. Furthermore, REEs and Y are not mobile at low temperatures, suggesting that these elements were likely introduced to sandstones through hydrothermal activity. Therefore, they are named as the "hydrothermal dispersion suite". Their association with U suggest their introduction to sandstones during the uraniferous hydrothermal activity. On the other hand, elements inversely associated with U are named as the "detrital mineral suite" because all except for K are considered not to be soluble in aqueous fluids and are commonly hosted by detrital minerals.

2.5.2 Minerals hosting the elements associated with U

As the lithogeochemical data reflect the abundances and compositions of minerals, the elemental associations identified by PCA provide the information related to the occurrences of minerals (Grunsky, 2010). Zircon is the major host of Zr in siliclastic sedimentary rocks and it contains high concentrations of Hf and HREEs (Hoskin and

Schaltegger, 2003). The inverse association of U and HREEs with Zr and Hf indicate that zircon is not the major host of U and HREEs in the sandstones overlying the Phoenix U deposit.

Association of REEs and P in PC2 in all sandstone units suggests the occurrence of REE phosphates, such as APS minerals, monazite, and xenotime. Phosphorus is closely associated with Sr (PC1, PC2; Fig. 2.3), which supports the occurrence of Sr-bearing APS minerals (goyazite/svanbergite; Mwenifumbo and Bernius 2007). The MFb and MFc sandstones plot toward Sr and P, not toward the LREE (Fig. 2.3), but the RD sandstones show a broad array toward the LREE on PC1-PC2 diagram, not toward Sr and P (Fig. 2.3). The observed differences in compositional variation is consistent with the occurrence of LREE-bearing florencitic APS minerals close to U deposits and Sr-rich goyazitic APS minerals far from the deposits (Gaboreau et al., 2007; Adlakha and Hattori, 2015).

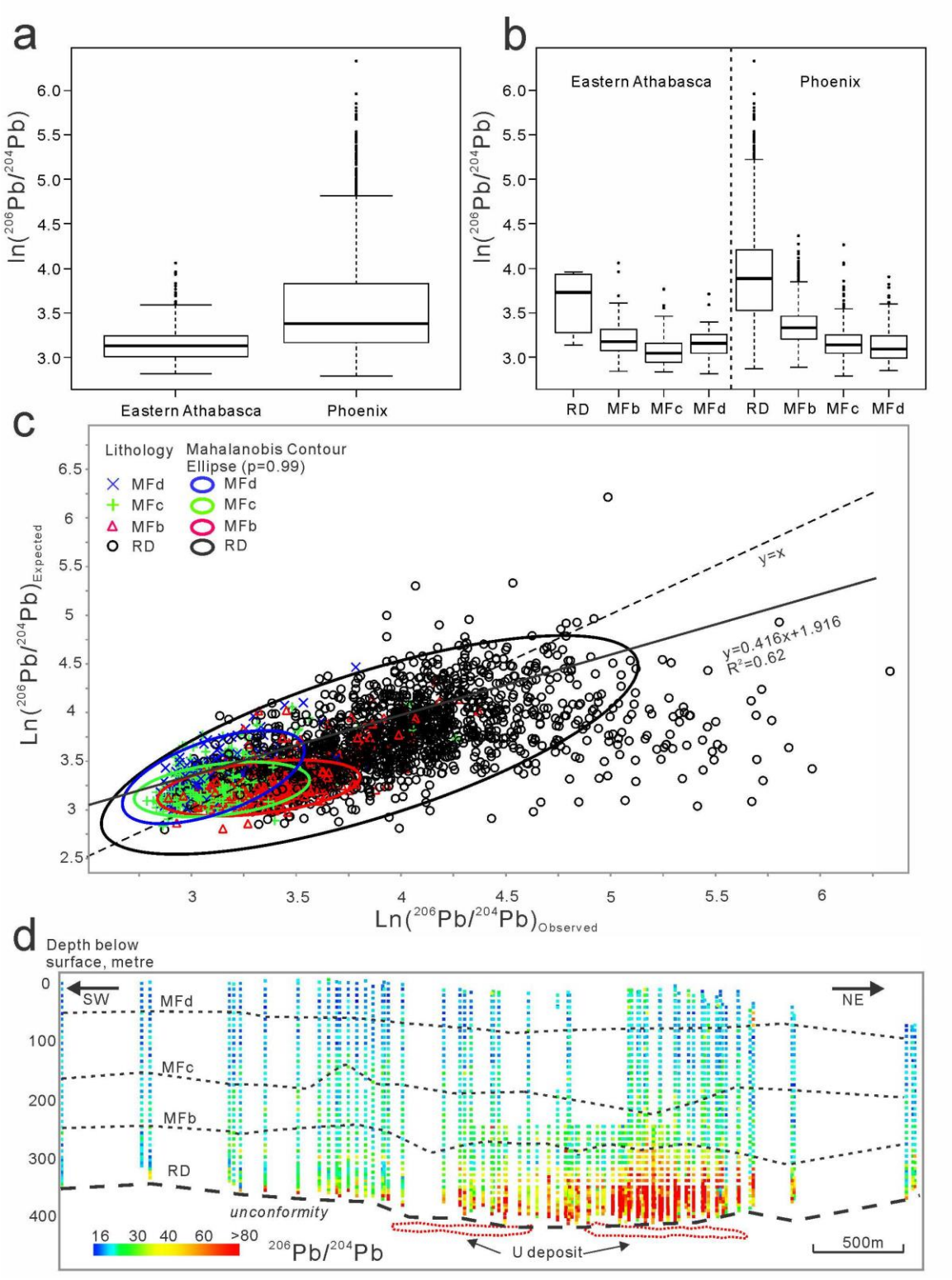


Fig. 2.8 a *Box-and-whisker plots of $^{206}Pb/^{204}Pb$ values of the RD and MF sandstones above the Phoenix U deposit and in the eastern Athabasca Basin.* ***b*** *Box-and-whisker plots of the $^{206}Pb/^{204}Pb$*

ratios in the Rd, MFb, MFc and MFd sandstones above the Phoenix U deposit and in the eastern Athabasca Basin. ***c*** *Expected and observed values of* $^{206}Pb/^{204}Pb$ *in natural logarithmic scale. The regression equation was obtained using a robust method described by Leroy and Rousseeuw (1987). The Mahalanobis ellipse (p = 0.99) represents the* 99^{th} *quantile of the chi-squared distribution. Significant number of RD sandstones are outside the ellipse and have higher observed* $^{206}Pb/^{204}Pb$ *values than expected.* ***d*** *Spatial distribution of* $^{206}Pb/^{204}Pb$ *ratio values. Plot was constructed in the same way as Fig. 2.4c*

The HREEs are associated with U in the sandstone above the Phoenix deposit (Fig. 2.3), but the absolute concentrations of HREEs are overall low, less than 9 ppm (the 90th percentile of the data set) in most samples. Therefore, HREE-bearing minerals have not been identified. With the weak association of P to the (HREEs + Y) in PC2 (Fig. 2.3), xenotime is the most likely host of U and REEs in the sandstones above the Phoenix deposit. Xenotime is the major host of HREEs in brecciated sandstones in the Maw Zone REE deposit (Quirt et al., 1991; Chen et al., 2016), which is 4 km SW from the Phoenix deposit.

The only mineral containing a significant amount of B in sandstones in the study area is dravitic tourmaline and it occurs as a detrital mineral and an alteration mineral associated with U deposits in the Athabasca Basin (Hoeve and Quirt, 1984; Quirt, 2003; Rosenberg and Foit, 2006; Adlakha and Hattori, 2016). High abundance of dravitic tourmaline is reported in the sandstones above the Phoenix deposit by Dann et al., (2014) and Roscoe (2015) based on X-ray diffraction and short-wave near infrared spectrometry. A detailed study of alteration minerals in the area by O'Connell et al., (2015) showed that the dravitic tourmaline is magnesiofoitite, alkali-deficient Mg tourmaline. Thus, the B concentrations in sandstones reflect the tourmaline contents in the samples. Using the

formula of magnesiofoitite, tourmaline contents are calculated for sandstones in drill holes WR-264, WR-256, WR-290, WR-345, and WR-343. The average tourmaline contents are ca. 2 wt% in sandstones directly above the U deposit. The values are consistent with the visual estimate of tourmaline in thin sections.

Sudoite is a Mg-Al di-trioctahedral chlorite and common around U deposits (Hoeve and Quirt, 1984; Percival and Kodama, 1989). Percival and Kodama (1989) reported the average composition of sudoite near the Cigar Lake U deposit: $[(Al_{2.86}Mg_{1.92}Fe_{0.13})(Si_{3.30}Al_{0.70})O_{10}(OH,F)_8]$. Sudoite with similar composition is reported in the sandstones above the Phoenix deposit (O'Connell et al., 2015). Therefore, dravitic tourmaline and sudoite likely account for the majority of Mg in the sandstone above the Phoenix deposit.

This study shows that Fe is inversely associated with U in PC1 (Fig. 2.3). Hematite is a common diagenetic mineral in fluvial sandstones. Indeed, hematite is the major host of Fe in the Athabasca sandstones that are mostly of fluvial origin (Hoeve and Quirt, 1984; Jefferson et al., 2007). In the Phoenix deposit area, sandstones near the U deposit are pervasively bleached (buff-colored) due to crystallization of kaolin minerals and dissolution of the Fe oxides. However, a few samples of the lowermost RD sandstones overlying the U deposit display elevated Fe_2O_3(T), ~1.5 wt% (Fig. 2.6a). The data appears to support the hypothesis proposed by Ng et al., (2013) where the ascent of Fe^{2+}-rich fluids from the basement reduced U^{6+} in uraniferous hydrothermal fluid to cause precipitation of uraninite.

2.5.3 Processes forming the vertical element distribution patterns

Elements positively associated with U show “chimney-like” or “hump-like” distribution patterns of their concentrations on the vertical section. The best example is the concentrations of HREEs and Y above the Phoenix U deposit (Fig. 2.4a). The lithogeochemistry of sandstones reflect the abundance and composition of detrital, diagenetic and hydrothermal alteration minerals. We consider three possible processes for the vertical distributions of elements:

Hypothesis 1: The patterns reflect original lithological differences. Mudstone and clay intraclasts are common in the RD and the MFd (Ramaekers et al., 2007). Mudstones generally contain high concentrations of U (3.7 ppm), B (100 ppm) and Mg (1.5 wt. %) than sandstones (0.5 ppm, 35 ppm and 0.7 wt. %, respectively; Condie 1993). Indeed, these elements are relatively high in sandstones in the RD, lower part of the MFd and upper part of the MFc (Figs. 2.5b, 2.7c).

Hypothesis 2: The elements associated with U in PCA were dispersed in sandstones during the uraniferous hydrothermal activity.

Hypothesis 3: This involves transport of elements from the deposit long after the mineralization. Since the U deposit contains high concentrations of U and associated elements, groundwater movement may have dispersed these elements from the deposit to overlying sandstones.

Among three hypotheses, the detrital-diagenetic process (Hypothesis 1) is discounted as this cannot explain a “chimney”-like pattern of high concentrations of elements that cross-cuts the stratigraphy.

The third hypothesis is also discounted because HREEs and Y are not considered mobile elements at low temperatures (<~150 ºC, Williams-Jones et al., 2012). The transportation of these elements requires hydrothermal fluids (>200 ºC). The major U mineralization event is considered to have occurred at around 1.6 Ga (Alexandre et al., 2009). There is no known extensive hydrothermal activity affecting the study area following the U mineralization. Several dykes, including the Mackenzie dykes at 1.27 Ga (LeCheminant and Heaman, 1989) and the Moore Lake Complex at 1.11 Ga (French et al., 2002), generated only local fluid movements around the dykes, as documented in the Centennial U deposit area by Reid et al., (2014). Furthermore, the presence of northwesterly-trending Mackenzie dykes has only been so far recorded north of the Phoenix deposit, ~ 7 km away from the study area (Roscoe, 2015).

The remaining hypothesis, hydrothermal dispersion, involves the transport of these elements by hydrothermal fluids during the U mineralization. It is widely accepted that Athabasca unconformity-type U deposits formed by mixing of two fluids; oxidizing basinal fluids and reducing basement fluids (Hoeve and Sibbald, 1978; Hoeve and Quirt, 1984; Wallis et al., 1984). The oxidizing basinal fluids transported U^{6+}, and precipitated U along the unconformity upon mixing with reducing fluids supplied through basement faults (Hoeve and Sibbald, 1978; Hoeve and Quirt, 1987; Jefferson et al., 2007). Basement fluids are considered to have been enriched in REEs and Y (Hoeve and Quirt, 1984; Fayek and Kyser, 1997; Kyser et al., 2000; Yeo and Potter, 2010; Mercadier et al., 2011b; Adlakha and Hattori, 2015, 2016). We propose that the “chimney-like” distribution of the concentrations of HREEs and Y above the deposit formed by the ascent of the basement fluids. Basement fluids introduced through faults to the

unconformity likely continued to flow upwards into sandstones after mixing with basinal fluids near the unconformity. Fluid mixing and mineral precipitation through redox reactions are not necessarily balanced in nature. Without complete precipitation of various minerals, the REEs and Y and other elements in the basement fluids were likely dispersed in sandstones to form the "chimney-like" distribution of these elements. Similarly, uraniferous basinal fluids may not have been totally reduced by basement fluids at the unconformity and the circulation of the fluids around the deposit likely dispersed elements in the sandstones.

Another line of supporting evidence is related to the Fe contents in the sandstones. The Athabasca sandstones are mostly of fluvial origin. Such post-Archean continental sandstones are almost always red due to the presence of Fe oxides and hydroxides (Pettijohn et al., 1987). The uraniferous fluids are considered to have been oxidizing and moderately acidic (Jefferson et al., 2007; Cuney, 2009; Mercadier et al., 2011a; Adlakha and Hattori, 2015). The solubility of Fe is pH dependent and the moderately acidic fluids can dissolve earlier formed diagenetic hematite and Fe (III) oxyhydroxides. Therefore, the uraniferous fluids could have dissolved moderate amounts of Fe in sandstones. It is also possible that reducing fluids from the basement dissolved Fe oxides to soluble Fe^{2+}. Hoeve and Quirt (1984, 1987) suggested that the ascent of the reducing basement fluid has resulted in bleached haloes surrounding unconformity-type U deposits. The contents of Fe (Fig. 2.6b, Appendix Table A1.4) in the RD sandstones in eastern Athabasca Basin are higher than those in the RD sandstones overlying Phoenix deposit. The difference in Fe contents of the two areas supports the removal of Fe from sandstones by uraniferous hydrothermal activity in the sandstones overlying Phoenix deposit.

2.5.4 Factors affecting the hydrothermal activity in the study area

The site of the Phoenix U deposit had several favorable conditions for the U mineralization. As fluid flow is primarily controlled by permeability, faults and the unconformity enhance fluid flow. Furthermore, sandstones are permeable compared to the crystalline basement rocks. Therefore, the topography of the unconformity strongly affects fluid flow patterns and the size of hydrothermal convection cells (Hoeve and Quirt, 1984; Raffensperger and Garven, 1995).

The study area has a highly irregular unconformity due to the presence of quartzite ridges (Fig. 2.2b), and graben-like structures due to offsets of reactivated basement faults. The main quartzite ridge near the Phoenix deposit is over 200 m above the unconformity (Kerr, 2010) and are accompanied by talus deposits (Fig. 2.2b). The breccias in the talus deposits and basal conglomerate beds are common in topographic lows and depressions and they are permeable to allow fluid circulation. Such rugged topography of the unconformity likely provided several confined areas to produce convective hydrothermal fluid flows in sandstones. Together with major faults in the basement, the site was likely to be ideal for the mixing of oxidizing basinal fluids and reduced basement-fluids to form the U deposit.

2.5.5 Effects of secondary dispersion

As discussed above, hydrothermal dispersion of elements related to uraniferous hydrothermal activity is captured by PC1. Elements positively associated with U show high loadings in PC1, but some elements have also significant loadings in other PCs. For example, Pb shows high Relative Contribution in PC8 (31.1%, Appendix Table A1.3c),

indicating that PC8 provides information on the dispersion of Pb. PC8 also accounts for large part of the total variabilities of Ba and Mn (24.3% and 9.4%, Appendix Table A1.3c). Other elements, including U and REEs + Y, do not show significant loadings in PC8 (< 6%, Appendix Table A1.3c). This indicates that PC8 reflects the geological process responsible for the dispersion of Pb, Ba and Mn, but not U, REEs, and Y. Considering Pb, Ba and Mn are soluble at low temperatures, it is very likely that PC8 represents the secondary dispersion in the study area. The scores of PC8 are high in the RD sandstones compared to MFb, MFc and MFd (Fig. 2.9). This supports the proposed interpretation based on Pb isotope compositions that Pb was likely dispersed from the deposit to the overlying sandstones some time after the mineralization. Based on the low eigenvalue, 1.1, of PC8, we suggest that the secondary dispersion has very minor effects on the overall lithogeochemistry of sandstones.

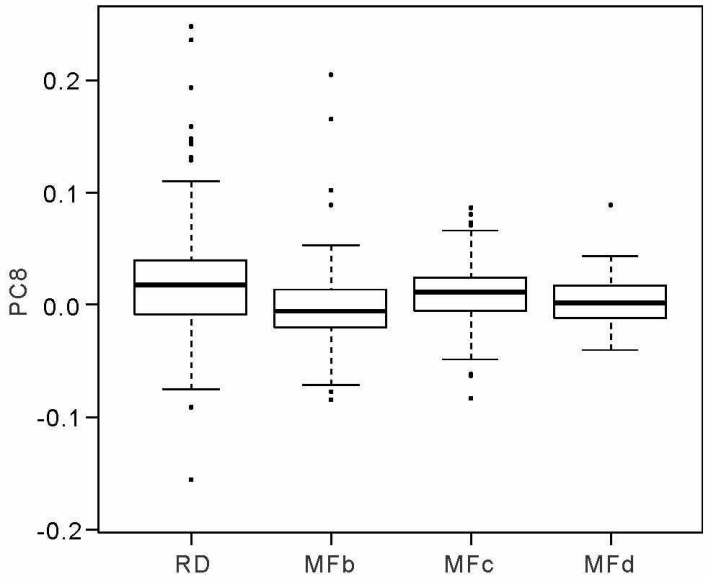


Fig. 2.9 *Box-and-whisker plots of PC8 scores in the sandstones of the RD, MFb, MFc and MFd above the Phoenix U deposit*

2.6 Summary

The RQ - mode PCA reduces the number of variables and visualize relationships among elements in the multivariate space. The result of PCA of lithogeochemical data from sandstones above the Phoenix U deposit shows that U is associated with HREEs+Y, LREEs, B, Na, Mg, Pb, Cu, Be and Ni and is inversely associated with elements common in detrital minerals, such as Ti, Zr, Hf, Th, and Fe. The association of P with REEs suggest that the major hosts of REEs are APS minerals and xenotime. The sandstones of the RD and MFd show high principal component scores of elements associated with U, which suggests the high abundance of alteration minerals compared to other units. On the other hand, the MFb and MFc sandstones contain high concentrations of Ti, Zr, Hf and Th. The suite of elements is high in detrital minerals, which is consistent with the presence of heavy mineral seams in these units. Several elements, such as HREEs and Y, show a “chimney-like” distribution of their concentrations in sandstones directly above the U deposit. The “chimney-like” distribution of these elements’ abundances is explained by the outflow of basement-fluids after mixing with basinal fluids to form the U deposit. The observed Pb isotope compositions are similar to the expected values calculated from the concentrations of U, Th and Pb in most sandstones except for those close to the U deposit. The data suggest that Pb isotope compositions are explained by in-situ decay of U and Th in most sandstones. Radiogenic Pb dispersed from the U deposit to proximal sandstones long after the mineralization. This secondary dispersion of Pb is captured by PC8, which shows high loadings of Pb, Ba and Mn in the RD sandstones close to the deposit (Fig. 2.9). PC8 has a small eigenvalue, therefore, the secondary dispersion had a minor effect on the overall lithogeochemistry of sandstones.

2.7 Acknowledgements

This study is a part of PhD project by SC at the University of Ottawa. Denison Mines Corp. provided the geochemical data and drill log data to the research team at the University of Ottawa. We thank their logistical support during our field work, and approving the publication of this manuscript. Special thanks extend to Lawson Forand (Exploration Manager), Dale Verran (Vice President, Exploration), Chad Sorba, and Yongxing Liu. The research project is funded by a grant to KH from Natural Resources of Canada through the TGI-4 Uranium Ore System program. We thank Sean Bosman of Saskatchewan Geological Survey for clarification of the Athabasca sandstone stratigraphy. We received helpful comments from Julien Mercadier, Donald Wright, and Eric Potter on an earlier draft. Special thanks extend to the Editor-in-Chief, Georges Beaudoin, and the Associate Editor, Mostafa Fayek, and journal reviewers of this manuscript, Charlie Jefferson, Kevin Ansdell, David Quirt and Antonin Richard. We thank ARANZ Geo Limited for providing an education license of Leapfrog^{TM} 3D geological modelling program.

References

Adlakha, E.E., Hattori, K., 2015. Compositional variation and timing of aluminum phosphate-sulfate minerals in the basement rocks along the P2 fault and in association with the McArthur River uranium deposit, Athabasca Basin, Saskatchewan, Canada. American Mineralogist 100, 1386-1399.

Adlakha, E.E., Hattori, K., 2016. Paragenesis and composition of tourmaline types along the P2 fault and McArthur River uranium deposit, Athabasca Basin, Canada. Canadian Mineralogist 54, 661-679.

Aitchison, J., 1986. The statistical analysis of compositional data. Chapman and Hall, London.

Alexandre, P., Kyser, K., Thomas, D., Polito, P., Marlat, J., 2009. Geochronology of unconformity-related uranium deposits in the Athabasca Basin, Saskatchewan, Canada and their integration in the evolution of the basin. Mineralium Deposita 44, 41-59.

Annesley, I.R., Madore, C., Portella, P., 2005. Geology and thermotectonic evolution of the western margin of the Trans-Hudson Orogen: Evidence from the eastern sub-Athabasca basement, Saskatchewan. Canadian Journal of Earth Sciences 42, 573-597.

Chandrajith, R., Dissanayake, C.B., Tobschall, H.J., 2001. Application of multi-element relationships in stream sediments to mineral exploration: a case study of Walawe Ganga Basin, Sri Lanka. Applied Geochemistry 16, 339-350.

Chen, S., Hattori, K., Grunsky, E.C., 2016. Multivariate statistical analysis of the REE-mineralization of the Maw Zone, Athabasca Basin, Canada. Journal of Geochemical Exploration 161, 98-111.

Cheng, Q., Bonham-Carter, G., Wang, W., Zhang, S., Li, W., Qinglin, X., 2011. A spatially weighted principal component analysis for multi-element geochemical data for mapping locations of felsic intrusions in the Gejiu mineral district of Yunnan, China. Computer & Geoscience 37, 662-669.

Clark, L.A.C., 1987. Near surface lithogeochemical halos as an aid to discovery of deeply buried unconformity-type deposits, Athabasca Basin, Canada. Journal of Geochemical Exploration 28:71-84.

Condie, K.C. 1993, Chemical composition and evolution of the upper continental crust: Contrasting results from surface samples and shales. Chemical Geology 104, 1-37.

Creaser, R., Stasiuk, L., 2007. Depositional age of the Douglas Formation, northern Saskatchewan, determined by Re-Os geochronology. In: Jefferson CW and Delaney G (eds) EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, 341-346.

Cuney, M. 2009, The extreme diversity of uranium deposits. Mineralium Deposita 44, 3-9.

Dann J., Hattori, K., Potter, E.G., Sorba, C., 2014. Discrimination of elemental assemblages in the alteration halo of the Phoenix deposit, Saskatchewan, through applied GIS. Geol Surv Canada, Open File 7463.

Earle, S., Sopuck, V., 1989. Regional lithogeochemistry of the eastern part of the Athabasca Basin uranium province, Saskatchewan. In: Muller-Kahle E (ed) Uranium Resources and Geology of North America: International Atomic Energy Agency, Technical Document TECDOC-500, 263-269.

Fayek, M., Kyser, T.K., 1997. Characterization of multiple fluid events and rare-earth-element mobility associated with formation of unconformity-type uranium deposits in the Athabasca Basin, Saskatchewan. Canada Mineralogist 35, 627-658.

Filzmoser, P., Hron, K., Reimann, C., 2010. The bivariate statistical analysis of environmental (compositional) data. Science of the Total Environment 408, 4230-4238.

French, J.E., Heaman, L.M., Chacko, T., 2002. Feasibility of chemical U–Th–total Pb baddeleyite dating by electron microprobe. Chemical Geology 188, 85-104.

Gaboreau, S., Cuney, M., Quirt, D., Beaufort, D., Patrier, P., Mathieu, R., 2007. Significance of aluminum phosphate-sulfate minerals associated with U unconformity-type deposits: The Athabasca Basin, Canada. American Mineralogist 92, 267-280.

Gamelin, C., Sorba, C., Kerr, W., 2010. The discovery of the Phoenix deposit: a new high-grade Athabasca Basin unconformity-type uranium deposit, Saskatchewan, Canada. In: Sask Geol Surv Open House 2010 Abstract Volume, pp 10.

Grunsky, E.C., 1997. Strategies and methods for the interpretation of geochemical data. In: Current Topics in GIS and Integration of Exploration Datasets, Short Course, Exploration'97 Workshop, Ottawa, Canada.

Grunsky, E.C., 2001. A program for computing RQ-mode principal components analysis for S-plus and R. Computer & Geoscience 27, 229-235.

Grunsky, E.C., 2010. The interpretation of geochemical survey data. Geochemistry: Exploration, Environment, Analysis 10, 27-74.

Guffey, S., Piercey, S., Ansdell, K., Kyser, K., Kotzer, T., Zaluski, G., 2015. Potential pathfinder elements: footprint of 3D lithogeochemistry of the Millennium unconformity-type uranium deposit, Athabasca Basin, Saskatchewan. 27th International Applied Geochemistry Symposium, Tucson, USA, Abstract.

Harris, J.R., Grunsky, E.C., Wilkinson, L., 1997. Developments in the effective use of lithogeochemistry in regional exploration programs: application of GIS technology. In: Gubins AG (ed) Proceedings of the Exploration'97, Fourth Decennial International Conference on Mineral Exploration, 285-292.

Hoeve, J., Sibbald, T.I.I., 1978. On the genesis of Rabbit Lake and other unconformity-type uranium deposits in northern Saskatchewan, Canada. Economic Geology 73, 1450-1473.

Hoeve, J., Quirt, D.H., 1984. Mineralization and host rock alteration in relation to clay mineral diagenesis and evolution of the middle-Proterozoic Athabasca Basin, northern Saskatchewan, Canada. Sask Res Council Technical Report 187.

Hoeve, J., Quirt, D.H., 1987. A stationary redox front as a critical factor in the formation of high-grade unconformity-type uranium ores in the Athabasca Basin, northern Saskatchewan. Bulletin de Minéralogie 110, 157-171.

Holk, G.J., Kyser, T.K., Chipley, D., Hiatt, E.E., Marlatt, J., 2003. Mobile Pb-isotopes in Proterozoic sedimentary basins as guides for exploration of uranium deposits. Journal of Geochemical Exploration 80, 297-320.

Hoskin, P.W.O., Schaltegger, U., 2003. The composition of zircon and igneous and metamorphic petrogenesis. Reviews in Mineralogy and Geochemistry 53, 27-53.

Hron, K., Templ, M., Filzmoser, P., 2010. Imputation of missing values for compositional data using classical and robust methods. Computational Statistics & Data Analysis 54, 3095-3107.

Jefferson, C.W., Thomas, D.J., Gandhi, S.S., Ramaekers, P., Delaney, G., Brisbin, D., Cutts, C., Quirt, D., Portella, P., Olson, R.A., 2007. Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. In: Goodfellow, W.D. (ed) Mineral Deposits of Canada: A Synthesis of major deposit-types, district metallogeny, the evolution of geological provinces, and exploration methods, Geological Association of Canada, Mineral Deposits Division, Special Publication 5, 273-305.

Kerr, W.C., 2010. The discovery of the Phoenix deposit: a new high-grade, Athabasca Basin unconformity-type uranium deposit, Saskatchewan, Canada. Society of Economic Geologists Special Publication 15, 703-728.

Kister, P., Laverret, E., Quirt, D., Cuney, M., Mas, P.P., Beaufort, D., Bruneton, P., 2006. Mineralogy and geochemistry of the host-rock alterations associated with the Shea Creek unconformity-type uranium deposits (Athabasca basin, Saskatchewan, Canada). Part 2. Regional-scale spatial distribution of the Athabasca group sandstone matrix minerals. Clay & Clay Minerals 54, 295-313.

Kotzer, T., Kyser, T.K., 1995. Fluid history of the Athabasca Basin and its relation to diagenesis, uranium mineralization and paleohydrology. Chemical Geology 120, 45-89.

Kyser, K., Hiatt, E., Renac, C., Durocher, K., Holk, G., Deckart, K., 2000. Diagenetic fluids in Paleo-and Meso-Proterozoic sedimentary basins and their implications for long protracted fluid histories. Fluids and basin evolution: Mineralogical Assocation of Canada Short Course Series 28, 225-262.

Laverret, E., Patrier, P., Beaufort, D., Kister, P.H., Quirt, D., Bruneton, P., Clauer, N., 2006. Mineralogy and geochemistry of hostrock alterations associated with the Shea Creek unconformity type uranium deposits (Saskatchewan, Canada). Part 1: spatial variation of illite properties. Clay & Clay Minerals 54, 275-294.

LeCheminant, A.N., Heaman, L.M., 1989. Mackenzie igneous events, Canada: Middle Proterozoic hotspot magmatism associated with ocean opening. Earth Planet Science Letters 96, 38-48.

Leroy, A.M. and Rousseeuw, P.J., 1987. Robust Regression and Outlier Detection. Wiley Series in Probability and Mathematical Statistics, Wiley, New York.

Lewry, J.F., Sibbald, T.I.I., 1980. Thermotectonic evolution of the Churchill province in northern Saskatchewan. Tectonophysics 68, 45-82.

Li, Z., Chi, G., Bethune, K.M., Bosman, S.A., Card, C.D., 2015. Geometric and hydrodynamic modelling and fluid-structural relationships in the southeastern Athabasca Basin and significance for uranium mineralization. In: Potter E.G., Wright, D.M. (eds) Targeted Geoscience Initiative 4: unconformity-related uranium systems. Geological Survey of Canada, Open File 7791, 103-114.

McGill, B., Marlatt, J., Matthews, R., Sopuck, V., Homeniuk, L., Hubregtse, J., 1993. The P2 North uranium deposit Saskatchewan, Canada. Exploration and Mining Geology Journal 2:321-331.

McKechnie, C.L., Annesley, I.R., Ansdell, K.M., 2012. Medium-to low-pressure pelitic gneisses of Fraser Lakes Zone B, Wollaston Domain, northern Saskatchewan, Canada: Mineral compositions, metamorphic P-T-t path, and implications for the genesis of radioactive abyssal granitic pegmatites. Canadian Mineralogist 50, 1669-1694.

Mellinger, M., Quirt, D.H., Hoeve, J., 1987. Geochemical signatures of uranium deposition in the Athabasca Basin of Saskachewan, Canada. Uranium 3, 187-209.

Mercadier, J., Cuney, M., Lach, P., Boiron, M.C., Bonhoure, J., Richard, A., Leisen, M., Kister, P., 2011a. Origin of uranium deposits revealed by their rare earth element signature. Terra Nova 23, 264-269.

Mercadier, J., Cuney, M., Cathelineau, M., Lacorde, M., 2011b. U redox fronts and kaolinisation in basement-hosted unconformity-related U ores of the Athabasca Basin (Canada): late U remobilisation by meteoric fluids. Miner Deposita 46, 105-135.

Mwenifumbo, C.J., Bernius, G.R., 2007. Crandallite-group minerals: Host of thorium enrichment in the eastern Athabasca basin, Saskatchewan. In: Jefferson CW and Delaney G (eds) EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, 521-638.

Ng, R., Alexandre, P., Kyser, K., 2013. Mineralogical and geochemical evolution of the unconformity-related McArthur River Zone 4 orebody in the Athabasca Basin, Canada: implications of a silicified zone. Economic Geology 108, 1657-1689.

O'Connell, I., Hattori, K., Chen, S., Adlakha, E.E., Sorba, C., 2015. Characterization of tourmaline from the Maw Zone, Gryphon Zone and sandstones above the Phoenix uranium deposits, Athabasca Basin, Saskatchewan, Canada. Geological Survey of Canada, Scientific Presentation 37.

Pettijohn, F.J., Potter, P.E., Siever, R., 1987. Sand and sandstone. Springer-Verlag, Berlin.

Percival, J.B., Kodama, H., 1989. Sudoite from Cigar Lake, Saskatchewan. Canadian Mineralogist 27, 633-641.

Quirt, D.H., 2003. Athabasca unconformity-type uranium deposits: One deposit type with many variations. In: Cuney, M. (ed) Proceedings of Uranium Geochemistry 2003 International Conference, 309-312.

Quirt, D.H., Kotzer, T., Kyser, K., 1991. Tourmaline, phosphate minerals, zircon, and pitchblende in the Athabasca Group: Maw Zone and McArthur River areas, Saskatchewan. In: Summary of Investigations 1991, Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Misc Rep 91-4, 181-191.

Quirt, D.H., Wasyliuk, K., 1997. Kaolinite, dickite, and other clay minerals in the Athabasca Group, Canada, and the Kombolgie Formation, Australia. 11th International Clay Conference, Ottawa, Canada, Abstract A5.21.

R Core Team, 2013. R: A language and environment for statistical computing. R Foundation for Statistical Computing, Vienna, Austria. <URL: http://www.R-project.org/>.

Raffensperger, J.P., Garven, G., 1995. The formation of unconformity-type uranium ore deposits; 1, Coupled groundwater flow and heat transport modeling. American Journal of Science 295, 581-636.

Ramaekers, P., Jefferson, C.W., Yeo, G.M., Collier, B., Long, D.G.F., Drever, G., Wheatley, K., 2007. Revised geological map and stratigraphy of the Athabasca Group, Saskatchewan and Alberta. In: Jefferson, C.W. and Delaney, G. (eds) EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, 155-190.

Reid, K.D., Ansdell, K., Jiricka, D., Witt, G., Card, C., 2014. Regional setting, geology, and paragenesis of the Centennial unconformity-related uranium deposit, Athabasca Basin, Saskatchewan, Canada. Economic Geology 109, 539-566.

Roscoe, W., 2015. Technical report on a mineral resource estimate update for the Phoenix uranium deposit, Wheeler River Project, eastern Athabasca Basin, northern Saskatchewan, Canada. NI 43-101 Report.

Rosenberg, P.E., Foit, F.F., 2006. Magnesiofoitite from the uranium deposits of the Athabasca Basin, Saskatchewan, Canada. Canadian Mineralogist 44, 959-965.

Sopuck, V.J., de Carle, E.M., Cooper, B., 1983. The application of lithogeochemistry in the search for unconformity-type uranium deposits, northern Saskatchewan, Canada. Journal of Geochemical Exploration 19, 77-99.

Stacey, J.T., Kramers, J.D., 1975. Approximation of terrestrial lead isotope evolution by a two-stage model. Earth and Planetary Science Letters 26, 207-221.

Templ, M., Hron, K., Filzmoser, P., 2010. robCompositions: Robust estimation for compositional data. Manual and package, version 1.3.3.

Wallis, R.H., Saracoglu, N., Golightly, J.P., Brummer, J.J., 1984. Geology of the McClean uranium deposits, northern Saskatchewan. CIM (Canadian Institute of Mining, Metallurgy and Petroleum) Bulletin 77, 69-96.

Williams-Jones, A.E., Migdisov, A.A., Samson, I.M., 2012. Hydrothermal mobilization of the rare earth elements – a tale of "Ceria" and "Yttria". Elements 8, 355-360.

Wright, D.M., Potter, E.G., Comeau, J.S., 2015. Athabasca Basin Uranium Geochemistry Database v.2. Geological Survey Canada, Open File 7792.

Yeo, G., Delaney, G., 2007. The Wollaston Supergroup, stratigraphy and metallogeny of a Paleoproterozoic Wilson Cycle in the Trans-Hudson Orogen, Saskatchewan. In: Jefferson CW and Delaney G (eds) EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, 89-117.

Yeo, G., Potter, E., 2010. Review of reducing mechanisms potentially involved in the formation of unconformity-type uranium deposits and their relevance to exploration. In Summary of Investigations, Volume 2, Sa, Sask Ministry of Energy and Resources, Misc Rep, Report 2010-4.2, Paper A-12.

Chapter 3

Identification of sandstones above blind uranium deposits using multivariate statistical assessment of compositional data, Athabasca Basin, Canada

Shishi Chen, Keiko Hattori, Eric C Grunsky

Published in Journal of Geochemical Exploration, 188, 229-239 (2018)

Abstract

The Athabasca Basin in northern Saskatchewan, Canada, hosts the world's largest high-grade U resources near the unconformity between sandstones and underlying crystalline basement rocks. Finding U deposits is difficult in the interior of the Athabasca Basin where the sandstone cover can reach 1400 meters and deposits are being discovered at greater depths. This study uses the lithogeochemistry of sandstones obtained from drill cores to identify elements associated with U using principal component analysis (PCA) from three areas; samples directly above the Phoenix U deposit, those in Denison Mine's Wheeler River property and background areas in the basin. The sandstone data from the Wheeler River property shows that U is positively associated with Y-Cu-Zn-Na-W-Co-Ni-B-Mg-HREEs-Cr-Sc-Mo-V-LREEs due to uraniferous hydrothermal alteration. In contrast, the principal components derived from the lithogeochemistry of sandstones far from known mineralization in the basin shows that U is positively associated with Th-Ti-Zr-Hf, suggesting that U is hosted in refractory detrital minerals. Linear discriminant analysis (LDA) and random forest (RF) analysis based on principal components of elements associated with U show three classes of sandstones with clear discrimination between samples; those above the Phoenix ore (Class Phoenix), in the Wheeler River (Class Wheeler River), and regional background (Class Regional Background). The class Phoenix contains most of the sandstone samples overlying the Phoenix deposit and a few samples in the Wheeler River property. This study shows that PCA, LDA and RF are able to detect geochemical footprints of uraniferous hydrothermal alteration >500 m from the ore and differentiate sandstones spatially associated with the mineralization from those in barren areas. Based on the performance of the two methods, we suggest that RF is a

preferred method as it better differentiates altered sandstones from regional background samples. The classification analysis used in this study may be useful in U exploration in Athabasca Basin and other sedimentary basins.

Keywords: footprint; lithogeochemistry; multivariate statistical analysis; exploration; uranium; unconformity; machine learning

3.1 Introduction

Many U deposits in the Athabasca Basin occur along the regional unconformity between sandstones and the crystalline basement. The majority of the known U deposits, including the world's largest McArthur River deposit, are located in the eastern margin of the basin (Fig. 3.1) where the sandstones are relatively thin (<400 m) compared to the interior of the basin where they are up to 1400 m thick. Geophysical methods, such as radiometric prospecting and electromagnetic surveys, have played important roles in the discoveries of U deposits. However, the thick sandstones pose difficulties for geophysical surveys for U exploration. For example, high gamma rays from the Wolverine Point Formation of ~186 m thick (Ramaekers, 1979) may yield misleading exploration targets. Many deposits are spatially associated with conductive graphitic pelites in the basement, but there are many barren graphitic pelites. In addition, several newly discovered deposits are not associated with graphitic conductors (e.g., Centennial deposit; Reid et al., 2014). Therefore, electromagnetic surveys may not be able to detect these deposits. This prompted a study to identify the geochemical signatures of sandstones overlying buried U deposits. Previous studies reported that concentrations of selected elements, such as Pb, U, Ni, As, REEs and Co, are anonymously high above and close, up to 200 m, to some deposits and prospects (Sopuck et al., 1983; Hoeve and Quirt, 1984; Earle and Sopuck, 1989; Jefferson et al., 2007). Recent studies of sandstone lithogeochemistry suggests that the anomalies extend much farther (Dann et al., 2014; Wright and Potter, 2015; Guffey et al., 2015; Chen et al., 2017). This study tests the possibility that multivariate statistical methods can distinguish altered sandstones above deeply-buried U deposits from those in barren areas.

We selected the Denison Mine's Wheeler River property in the eastern margin of the Athabasca Basin because it hosts the Phoenix U deposit along the unconformity and the basement-hosted Gryphon U deposit. This study applies principal component analysis (PCA), linear discriminant analysis (LDA) and random forest (RF) analysis to lithogeochemical data of sandstones from diamond drill cores. The use of PCA simplifies the variation and relationships of the data in a reduced number of dimensions (Neff, 1994), each of which is commonly linked to specific geochemical/geological processes, such as alteration and mineralization (e.g., Chandrjith et al., 2001; Grunsky, 2010; Cheng et al., 2011; Zuo et al., 2011; Grunsky et al., 2014; Chen et al., 2016, 2017). We use R (variables = elements)-Q (observations = samples) mode PCA to determine element assemblages associated with U in sandstones in Wheeler River property. The element assemblages are compared with those in sandstones from barren areas (regional background data) in the Athabasca Basin. Finally, discriminant analysis was carried out to differentiate the sandstone lithogeochemistry from mineralized properties versus barren areas. Discriminant analysis commonly uses element concentrations as variables (e.g., Clarke et al., 1989; Chork and Rousseeuw, 1992; Mao et al., 2016). The use of principal components (PCs) as variables of classification algorithms is advantageous because PCs likely reflect processes responsible for compositional variability (Grunsky et al., 2014; McKinley et al., 2017). Therefore, this study uses LDA and RF based on the scores of PCs to achieve better discrimination of sandstone lithogeochemistry in the area with U deposits and those in barren areas in the Athabasca Basin.

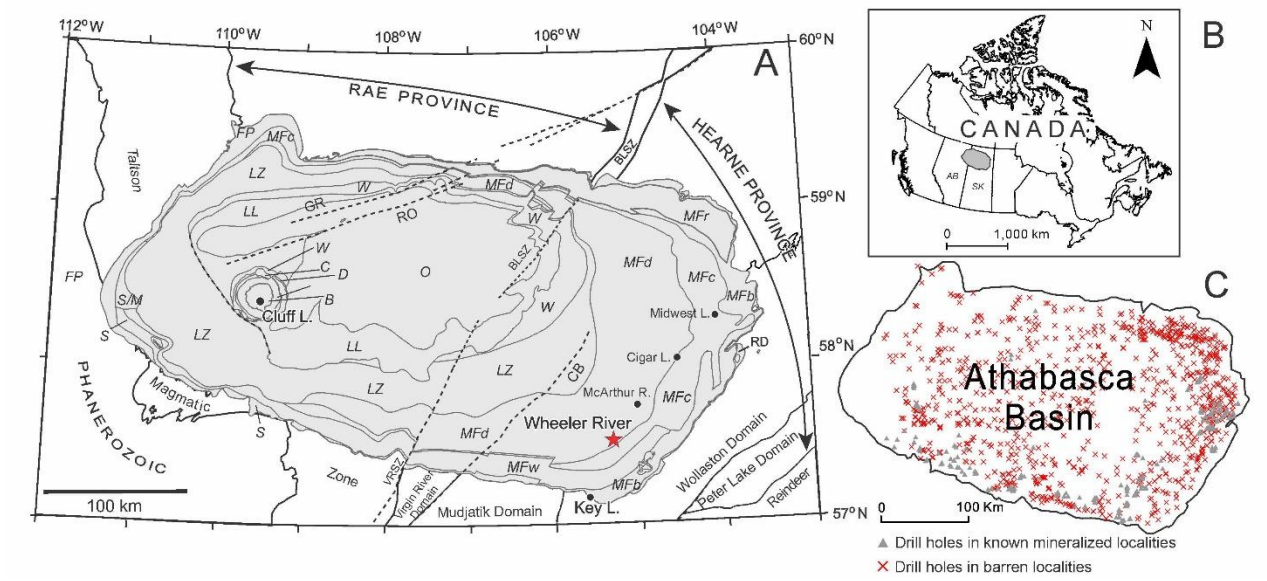


Fig. 3.1. A *The simplified geological map of the Athabasca Basin (shaded area), Saskatchewan, Canada, after Jefferson et al. (2007) and Bosman et al. (2012) and the locations of selected major U deposits (solid circles). Grey lines denote boundaries of stratigraphic units. Black lines denote boundaries of geological domains. Dashed lines denote major basement structures. The Wheeler River property (solid red star) is underlain by the basement rocks of the Wollaston Domain close to the contact with the Mudjalik Domain. Major shear zones: BLSZ = Black Lake Shear Zone, CB = Cable Bay, GR = Grease River Shear Zone, H= Harrison Shear Zone, RO = Robbilard, VRSZ = Virgin River Shear Zone, H = Harrison Shear Zone. Formations: B = basement; FP = Fair Point Formation; S = Smart Formation; S/M = undifferentiated Smart and/or Manitou Falls; RD = Read Formation; MF = Manitou Falls Formation (b = Bird Member; w = Warnes Member; c = Collins Member; d = Dunlop Member); LZ = Lazenby Lake Formation; W = Wolverine Point Formation; LL = Locker Lake Formation; O = Otherside Formation; D = Douglas Formation. C = Carswell; F/O = undivided Fair Point to Otherside Formations.* ***B*** *The location of the Athabasca Basin in Canada. AB = Alberta; SK = Saskatchewan.* ***C*** *Locations of the diamond drill hole (DDH) collars in Athabasca Basin used in the lithogeochemical analysis (from Wright et al., 2015).*

3.2 Study area

Unconformity-related uranium deposits in the Athabasca Basin are characterized by extensive hydrothermal alteration halos overprinting the diagenetic minerals of the sandstones and the metamorphic minerals of the basement rocks (Hoeve and Quirt, 1984; Kotzer and Kyser, 1995). Common alteration minerals include kaolinite, illite, chlorite, dravitic tourmaline, hematite and aluminum phosphate-sulphate (APS) minerals (Hoeve and Quirt 1984; Kotzer and Kyser, 1995; Jefferson et al., 2007; Adlakha and Hattori, 2015). Alteration halos commonly extend several hundred meters from major deposits (Hoeve and Quirt, 1984; Kotzer and Kyser, 1995).

The Phoenix deposit in the Wheeler River property occurs along the unconformity, at a depth of approximately 400 m below the present day surface (Fig. 3.2). At present, it is one of the largest undeveloped U deposit in the Athabasca Basin with indicated resources of 70.2M lbs U_3O_8 at a grade of 19.1% U_3O_8 (Roscoe, 2015). The Gryphon deposit was discovered in 2014, approximately 3 km northwest to the Phoenix deposit (Fig. 3.2). It is hosted in basement rocks, approximately 35 meters below the unconformity and currently estimated to contain inferred resources of 43M lbs U_3O_8 at a grade of 2.3% U_3O_8 (Denison Mines, 2017). Alteration in the study area is typical unconformity-associated style including dravitization, chloritization and illitization of sandstones and basement rocks. The major structural feature of the basement rocks in the property is the NE-SW trending WS reverse fault which dips to the southeast and lies along the southeastern margin of a quartzite ridge in the basement (Fig. 3.2). The major U bodies are adjacent to this WS fault. The WS fault and its splay structures likely acted as conduits of mineralizing fluids (Roscoe, 2015; Chen et al., 2017).

The Athabasca Group sandstones are ~ 400 m thick in the area except for above the aforementioned quartzite ridges that was a paleo-topographic high where the overlying sandstones thin to ~200 m (Fig. 3.2). The Athabasca Group sandstones in the eastern part of the basin consist of the basal conglomeratic Read Formation (RD) and three members of the Manitou Falls Formation; the conglomeratic and heavy mineral-bearing Bird (MFb), sandy Collins (MFc) and uppermost clay intraclast-bearing Dunlop (MFd) members. The lithology is described in detail by Ramaekers et al. (2007).

3.3 Data sources

All lithogeochemical data of sandstones in the Wheeler River property and overlying Phoenix deposit were analyzed at the Saskatchewan Research Council (SRC) for Denison Mines Corporation after near-total digestion using the mixture of HF, HNO_3 and $HClO_4$ (analytical code 3AMS). Boron concentrations were determined by inductively coupled plasma optical emission spectrometry after fusion of rock pulps with a mixture of Na_2O_2 and $NaCO_3$. Details on the analytical methods and the quality control procedures are described by Roscoe (2015). Total Fe contents are expressed as Fe_2O_3 (T). The data contains the abundances of Al_2O_3, Ag, B, Ba, Be, CaO, Co, Cd, Ce, Cr, Cu, Dy, Er, Eu, Fe_2O_3, Ga, Gd, Hf, Ho, K_2O, La, Li, MgO, MnO, Mo, Na_2O, Nb, Nd, Ni, P_2O_5, Pb, Pr, Sc, Sm, Sn, Sr, Ta, Tb, Th, TiO_2, U, V, W, Y, Yb, Zn, and Zr. In this study, light rare earth elements (LREEs) include La, Ce, Nd, Sm, Eu, and Gd, and heavy REEs (HREEs) are Dy, Er, Ho and Yb. The results of sandstone samples from diamond drill holes (DDHs) far from the Phoenix deposit (drill collars > 500 m of the surface projection of Phoenix ore body) in the Wheeler River property are named as “Wheeler River data set”.

It contains 6305 sandstone samples from 157 DDHs. Among them, 535 sandstone samples are from MFd, 2144 from MFc, 1470 from MFb and 2156 from RD. The compositional data of sandstones directly overlying the Phoenix U deposit (drill core collars < 500 m of the surface projection of Phoenix ore body, Fig. 3.2) are defined as "Phoenix data set". This data set contains 4625 samples from 141 DDHs. The statistical summary of "Phoenix data set" is provided in Chen et al., (2017).

Wright et al. (2015) compiled sandstone lithogeochemical data from Saskatchewan Government assessment records between 2000 and 2014 from the entire Athabasca Basin, including both mineralized and non-mineralized areas. This study uses sandstones in unmineralized areas as the "regional" data set (n = 2175). They are located far (> 5 km, Fig. 3.1) from known U deposits. A statistical summary of each data set is shown in Table 3.1.

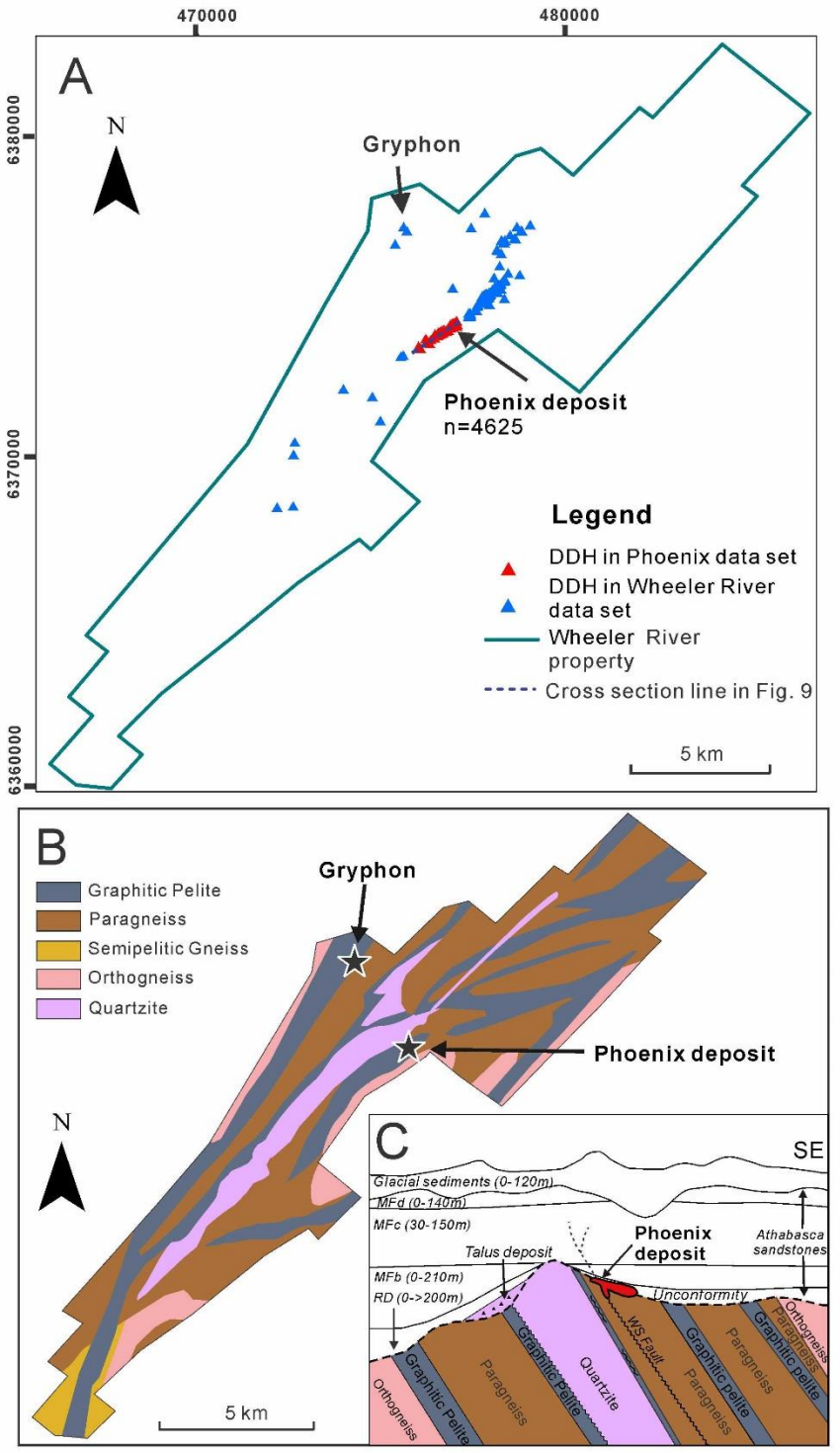


Fig. 3.2 ***A*** *Locations of DDH collars in Wheeler River Property. Eastings and northings are in meters in Zone 13 of NAD 83. The surface projection of the Gryphon deposit is shown with an arrow. The dark blue dashed line represents the location of the vertical section shown in Figs.*

3.9C and D. ***B*** *Basement geological map of the Wheeler River property at the unconformity (after Roscoe 2015).* ***C****. NW-SE schematic cross-section of the Phoenix deposit (modified after Gamelin et al., 2010). Note that the Phoenix deposit contains several ore pods.*

Table 3.1 *Univariate statistical summary of Regional and Wheeler River data sets*

Element	Unit	Regional (n=2175)					Wheeler River (n=6305)				
		Min	1st Qu.	Med	3rd Qu.	Max	Min	1st Qu.	Med	3rd Qu.	Max
Al_2O_3	wt.%	0.05	0.5	0.8	1.7	33	0.14	1.1	1.7	2.4	32
B	ppm	N/A	N/A	N/A	N/A	N/A	3	44	88	230	12800
Ba	ppm	0.5	10	14	20	1590	3	8	10	13	267
Be	ppm	<0.1	0.1	0.1	0.2	11	N/A	N/A	N/A	N/A	N/A
Ca	wt.%	<0.01	0.01	0.02	0.03	24	<0.01	0.01	0.02	0.02	1.4
Ce	ppm	0.5	17	23	34	1770	9	27	35	48	513
Co	ppm	0.02	0.1	0.2	0.3	44	0.05	0.32	0.5	0.88	101
Cr	ppm	<1	2.5	5	9	170	2	8	11	16	297
Cu	ppm	<0.1	0.5	0.5	0.8	82	0.2	1	2.1	4.1	634
Dy	ppm	0.1	0.4	0.6	1	63	0.34	0.74	0.92	1.2	36
Er	ppm	0.04	0.22	0.32	0.54	31	0.2	0.4	0.51	0.67	15
Eu	ppm	0.02	0.16	0.22	0.35	30	0.1	0.24	0.3	0.4	8.8
Fe_2O_3(T)	wt.%	0.02	0.05	0.11	0.43	19	0.02	0.07	0.21	0.93	21
Ga	ppm	<0.1	0.5	0.6	1.1	41	0.3	1.8	2.4	3.2	49
Gd	ppm	<0.1	0.82	1.21	1.9	138	0.8	1.6	2.1	2.9	37
Hf	ppm	<0.1	1.1	2	4	182	0.7	3.3	4.8	6.7	39
Ho	ppm	<0.02	0.08	0.11	0.19	13	0.06	0.13	0.17	0.23	7.2
K_2O	wt.%	0.004	0.03	0.09	0.2	7.9	0.005	0.047	0.22	0.47	2.33
La	ppm	<1	8	10	15	901	4	13	17	24	288
Li	ppm	0.5	3	6	13	551	1	5	7	10	262
MgO	wt.%	0.003	0.01	0.02	0.05	9	0.005	0.09	0.17	0.26	9.08
MnO	wt.%	<0.001	0.001	0.001	0.002	0.17	0.001	0.001	0.003	0.003	0.06
Mo	ppm	0.02	0.08	0.12	0.22	54	0.04	0.12	0.18	0.26	127
Na_2O	wt.%	<0.01	0.01	0.01	0.02	1.9	0.005	0.005	0.01	0.03	1.56
Nb	ppm	<0.1	0.6	1	2.1	69	0.3	1.7	2.9	4.6	30.4
Nd	ppm	0.7	6.1	8.2	13	829	4.3	9.8	13.2	18.1	212
Ni	ppm	<0.1	0.4	0.6	1.2	166	0.4	3.3	5.4	9.2	405
P_2O_5	wt.%	0.001	0.01	0.01	0.03	17	0.005	0.019	0.03	0.044	0.39
Pb	ppm	0.36	3.3	3.2	4.4	135	0.79	0.79	3.15	4.09	998
Pr	ppm	0.2	1.8	2.4	3.6	181	1.4	3	4	5.5	66
Rb	ppm	N/A	N/A	N/A	N/A	N/A	0.1	0.8	2.4	4.6	54.9
Sc	ppm	N/A	N/A	N/A	N/A	N/A	0.1	0.5	0.7	0.9	23.2
Sm	ppm	0.1	1	1.4	2.2	193	0.8	1.7	2.3	3.2	50.5
Sn	ppm	<0.02	0.1	0.18	0.4	14	0.01	0.25	0.38	0.63	26.7
Sr	ppm	2	45	67	107	1950	12	60	108	175	1380
Ta	ppm	N/A	N/A	N/A	N/A	N/A	<0.1	0.2	0.3	0.5	6.6
Tb	ppm	<0.02	0.08	0.12	0.19	13	0.06	0.15	0.19	0.25	6.04
Th	ppm	0.45	2.3	3.4	6.5	1130	1.64	6.56	11.5	21	210
TiO_2	wt.%	0.007	0.02	0.04	0.09	5.05	0.013	0.066	0.11	0.17	1.44
U	ppm	0.24	0.5	0.72	1.2	207	0.45	1.23	1.72	2.67	1800
V	ppm	0.3	1.4	2.4	5.3	661	0.6	4.7	7.8	12.6	482
W	ppm	0.02	0.05	0.1	0.25	10.2	0.1	0.2	0.4	0.6	154
Y	ppm	0.4	1.84	2.68	4.6	324	1.6	3.4	4.4	6.1	185
Yb	ppm	0.05	0.05	0.21	0.4	21.4	0.21	0.43	0.54	0.71	9.7
Zn	ppm	0.2	1	2	3	344	1	2	3	4	692
Zr	ppm	1.7	38.7	69.2	145	7000	19	107	153	221	1360

N/A=not analyzed

3.4 Methodology

3.4.1 Statistical treatments before multivariate analysis

The raw data was processed before applying multivariate analysis. First, elements that show values below or equal to the detection limits in > 90 % of the samples in a data set were removed. Silver was removed during this process. Second, missing values or values lower than the detection limits were replaced using a method of k-nearest neighbors (impKNNa) that provides reliable estimates of replacement values (Hron et al., 2010). This step was implemented using the "robCompositions" package of the R program (Templ et al., 2010). In this study, samples with missing values comprised less than 5% of the total database and missing values for Y, REEs and U were less than 2% of the total. We consider that any potential bias related to imputed values insignificant compared to the geochemical patterns reported in this study. This study uses centered log ratios to eliminate the closure problem (all components sum to a constant value and thus are not independent; Aitchison, 1986).

3.4.2 Multivariate statistical techniques

This study uses R-Q mode PCA, which calculates variable and object loadings simultaneously and thus displays the relationships between samples and elements at the same scale. To evaluate the affinity of the elements with U, Euclidean distance (D) of each element (X) to U in the n-dimensional space of selected PCs is calculated below. This method is one of the most frequent choices to measure distance between the observations or variables (Templ et al., 2008).

$$D_x = \sqrt{\sum_{i=1}^{n} (X_i - U_i)^2}$$

This study implemented LDA using the lda procedure of "MASS" package by Venables and Ripley (2002) of the R program (R Core Team, 2013). LDA is a supervised classification method to distinguish between classes of samples by finding linear combination of variables that best separate the classes (Carranza, 2008; Filzmoser et al., 2012). To achieve better discrimination, an additional PCA is conducted on the elements that are positively and inversely associated with U, along with an analysis of variance (ANOVA) applied to the PC scores to determine which PCs are best at discriminating between the classes. Cross validation was used for accuracy estimates from the lda procedure.

Random forest (RF), originally developed by Breiman (2001), is a classification and regression method based on the use of decision trees and bootstrapping. Analytics Vidhya Content team (2016) provides the description of decision trees and RF. In this method, each decision tree uses a training subset that is randomly chosen and then replaced for a number of times equal to the number of trees in the ensemble (referred to "bootstrapping"). Approximately 2/3 of the training samples are employed for prediction (in bag samples) while the remaining roughly 1/3 of the training samples are left out of the bootstrap samples for validation (*oob*, out-of-bag samples). For each of the bootstrap samples, an unpruned classification or regression tree is grown. At each node, rather than choosing the best split among all variables, a random selection of variables is made and the best split from among those variables are chosen. Prediction can be achieved by aggregating the majority votes of the trees for classification and *oob* accuracy is used to

measure the prediction accuracy of RF. Mean Decrease Gini is used to measure variable importance based on the Gini impurity index for the calculation of splits during training. In this study, supervised mode RF is conducted using R package "randomForest" by Liaw and Wiener (2012). The number of variables available for each tree (*mtry*) is set to the square root of the total number of variables following the recommendation of Harris and Grunsky (2015) and the total number of trees (*ntree*) is set through experimentation to achieve lowest prediction errors during the reasonable computation time.

3.5 Results

3.5.1 Principal component analysis

3.5.1.1. Wheeler River data set

Principal components 1 and 2 (PC1, PC2) account for a large part of the variability (a total of 44.4%, 26.8% for PC1 and 17.6% for PC2, Appendix Table A2.a) in the Wheeler River data set. Therefore, these PCs reflect the major processes responsible for the variability in lithogeochemistry of the sandstones. PC1 accounts for the majority of the U variability, 65.2% (Appendix Table A2.c). The U variability in other PCs is much smaller (<3.6% in each PC) than that in PC1, therefore, other PCs are not as significant for the distribution of U as PC1. Uranium is positively associated with REEs-Y-Cu-Na-Zn-W-Co-Ni-B-Mg-Pb-Sc-Mo and inversely with K-Rb-Fe-Th-Nb-Ti-Mn-Al-Ta-Sr-P-Sn-Li-Ba in PC1 (Fig. 3.3). The concentrations of U-associated elements are high in RD and MFd rocks (Fig. 3.3A) as most of the RD and many MFd samples are plotted along the positive PC1 axis. Most of the elements positively associated with U, such as Y, Sc and W, are not mobile at low temperatures and their association therefore reflects

hydrothermal processes. The positive association of U and Zr-Hf-Ca-Ga is observed in PC2 but the loadings of U, Zr, Hf, Ca and Ga in PC2 are small, being close to the origin (Fig. 3.3, Appendix Table A2.b). Therefore, this association is very weak.

PC3 accounts for the major variabilities of Zr (71.3%), Hf (72.3%), Ti (41.8%) and a very small part of U variability (0.2%) (Appendix Table A2.c). Positive association of Zr, Hf, Ti and U in this PC3 indicates that small amount of U may be hosted by refractory detrital minerals, such as zircon and Ti oxides. PC4, PC5 and PC7 all show positive association of Fe and U (Appendix Table A2.b, c) and account for 2%, 5.5% and 2.6% of total Fe variability and 3.6%, 0.7% and 1.6% of total U variability, respectively. The data suggest that a minor amount of U may be adsorbed to Fe oxides/hydroxides. These PCs suggest that U is mostly associated with elements introduced to sandstones by hydrothermal activity, and that very minor fractions of U are hosted by refractory detrital minerals or Fe oxide/hydroxides formed at low temperatures.

3.5.1.2 Regional data set

The regional data set shows that PC2 and PC5 account for the majority of U variability, 32.8% in total (Appendix Table A2.2c). The biplot of the two PCs shows that U is strongly associated with HREEs-Y-Th-Ti-Zr-Hf and intermediately with Fe-Cd-Mn-Cu-Na-Mo-Ca (Fig. 3.4A). PC1 and PC3 account for the major part of variability of REEs+Y (62.7% ~ 84.6%, Appendix Table A2.2c), but these elements are not associated with U (Fig. 3.4B).

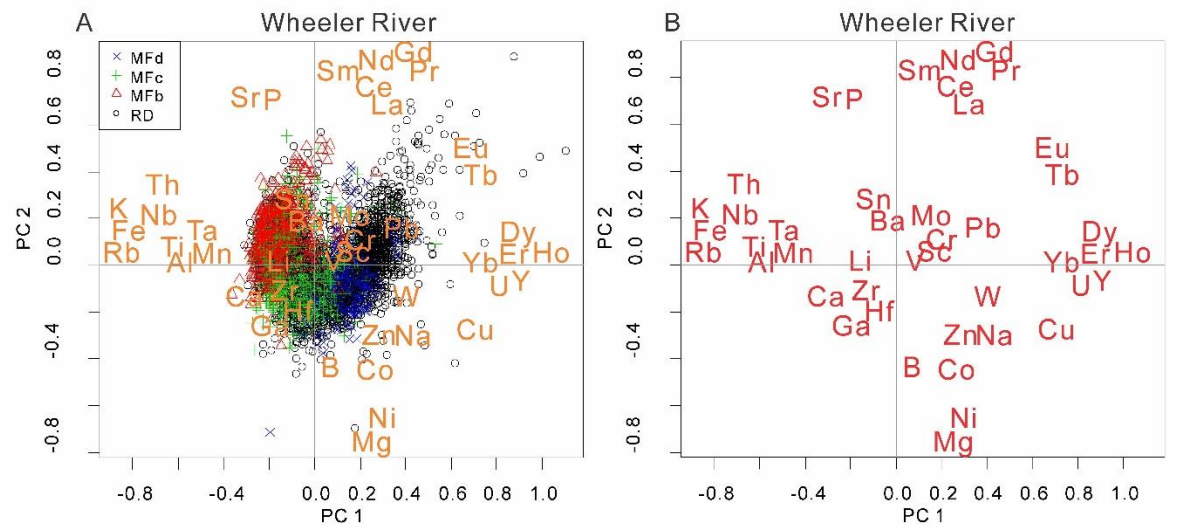


Fig. 3.3 *Biplot of PC1 vs.PC2 of Wheeler River data set, after log centered transformation. For the clarity of diagrams, elements are shown as faded font in 3.3A and separately shown in 3.3B. Samples with relatively high contents of a given element plot close to the position of the element.*

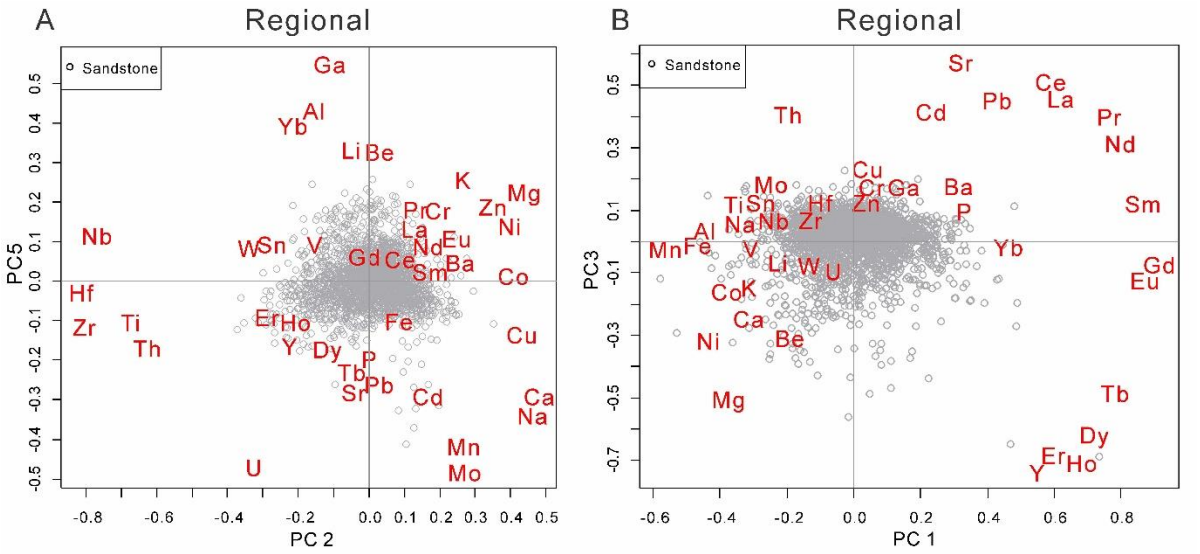


Fig. 3.4 A *Biplot of PC2 vs.PC5 of regional background data set, after log centred transformation.* ***B*** *Biplot of PC1 vs.PC3 of regional background data set.*

3.5.2 Linear discriminant analysis

To identify sandstones affected by uraniferous hydrothermal activity, linear discriminant analysis was conducted based on elements identified in PC1 and PC2 of the Wheeler River data set and their affinity with U were calculated based on the distances to U on the PC1 vs PC2 space.

Table 3.2 *Affinity of each element with U, based on its Euclidean distance to U in PC1 vs. PC2 space, distance to U in PC1 and distance to U in PC2.*

Elemental Assemblage	Element	Euclidean distance to U	Distance to U in PC1	Distance to U in PC2
A	Y	0.1	0.08	0.06
	Er	0.13	0.09	0.1
	Yb	0.14	0.08	0.11
	Ho	0.15	0.06	0.14
	Cu	0.22	0.11	0.19
	Dy	0.23	0.08	0.22
	W	0.41	0.41	0.05
	Na	0.43	0.38	0.21
	Zn	0.46	0.41	0.22
	Pb	0.51	0.44	0.25
	Tb	0.53	0.09	0.52
	Eu	0.6	0.13	0.59
	Cr	0.65	0.62	0.2
	Co	0.65	0.55	0.36
	Sc	0.66	0.65	0.15
	V	0.69	0.69	0.1
	Mo	0.7	0.66	0.25
	Ni	0.77	0.52	0.57
	B	0.82	0.74	0.35
	Mg	0.88	0.57	0.68
	La	0.98	0.48	0.85
	Ce	1.03	0.53	0.88
	Gd	1.04	0.49	0.94
	Pr	1.07	0.54	0.93
	Nd	1.08	0.54	0.94
	Sm	1.16	0.66	0.96
B	Zr	0.95	0.95	0.02
	Hf	0.95	0.95	0.02
	Ga	1.03	1.01	0.17
	Ca	1.12	1.12	0.04
C	Ba	0.90	0.86	0.28
	Li	0.98	0.98	0.1
	Sn	1.16	0.93	0.31
	P	1.27	1	0.79
	Ta	1.33	1.31	0.23
	Sr	1.37	1.12	0.8
	Al	1.41	1.41	0.1
	Ti	1.46	1.45	0.16
	Mn	1.46	1.45	0.17
	Nb	1.53	1.51	0.27
	Th	1.55	1.49	0.43
	Fe	1.65	1.63	0.24
	Rb	1.67	1.66	0.22
	K	1.69	1.68	0.26

Elemental Assemblage A = elements positively associated with U in PC1. Elemental Assemblage B = elements positively associated with U in only PC2. Elemental Assemblage C = elements inversely associated with U in PC1. Note Sc, Sn, Rb, Ta and B are not used in the following classifications because the concentrations of these elements are not available in all data sets.

Table 3.2 lists distances of the elements to U in PC1, PC2 and the Euclidean distances of elements to U in the PC1 vs. PC2 space separately. Using the degrees of affinity of elements with U, there appears to be three groups of elements: strongly positive associated with U in PC1 and PC2 (Element Assemblage A), associated with U in only PC2 (Element Assemblage B), and inversely associated with U in PC1 and PC2 (Element Assemblage C).

Principal component analysis was also applied to the elements that are positively and inversely associated with U in PC1 and PC2 (Element Assemblages A and C in Table 3.2) which represents the major signature of hydrothermal activities in the research area. The result of an ANOVA shows that the F values of the 8 PCs, PC3, PC6, PC2, PC13, PC11, PC1, PC14, PC4, are very high, > 400 (Fig. 3.5). Therefore, LDA using these 8 PCs may yield best discrimination. The LDA yielded three classes of sandstones with very minor overlap (Fig. 3.6; Table 3.3): Class Phoenix, Class Wheeler River, and Class Regional background. The overall discrimination shows high total accuracy rate of 95.5% (Table 3.3). Note that Class Phoenix constitutes the majority of sandstones overlying Phoenix deposit and several sandstones in Wheeler River and minor number of sandstones from regional background (Table 3.3).

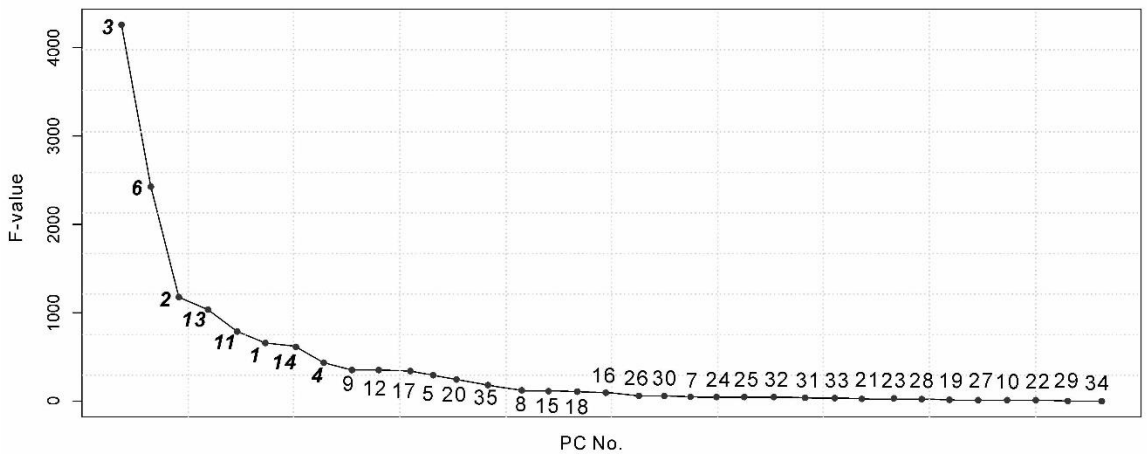


Fig. 3.5 *F values of the PCs. PC3, PC6, PC2, PC13, PC11, PC1, PC14 and PC4 have high F values and they were used as variables in LDA.*

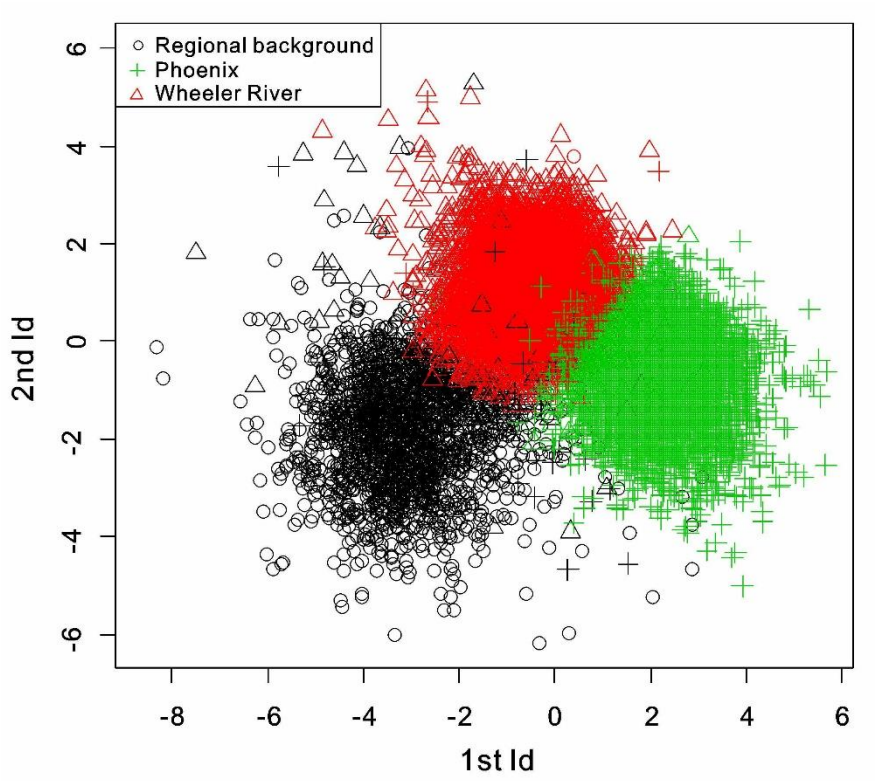


Fig. 3.6 *LDA using the first 8 dominant PCs, ld = linear discriminant. For each sample, the color represents the predicted classification and the symbol represents the actual classification.*

Table 3.3 *Predictive accuracies derived from the linear discriminant analysis*

		Predicted		Accuracy Rate	Total accuracy Rate
Data sets	Regional Background	Phoenix	Wheeler River		
Regional Background	2051	8	116	94.3%	95.5%
Wheeler River	109	156	6040	95.6%	
Phoenix	37	4414	168	95.8%	

Wilk's Lambda = 0.02; p < 0.001

3.5.3 Random forest

In this study, the RF method uses all PCs of the PCA conducted for LDA as variables and provides ranking of the predictive power of each input PC used for the RF classification. The *mtry* was set to 6 and *ntree* set to 1000. Mean Decrease Gini (Fig. 3.7) shows that PC6, PC3, PC13, PC11, PC14, PC2, PC9 and PC1 are the best classifiers. Multidimensional scaling (MDS) plot of RF (Fig. 3.8) and Table 3.4 show that the RF yields more refined discrimination of the 3 classes with a total accuracy rate of 98.4% (average value of 5 repetitions) compared to the accuracy using LDA (95.5%). In RF, the Class Phoenix is composed of 4559 sandstone samples that overly the Phoenix deposit, 48 sandstone samples in Wheeler River property and 13 sandstone samples from the regional background (Table 3.4).

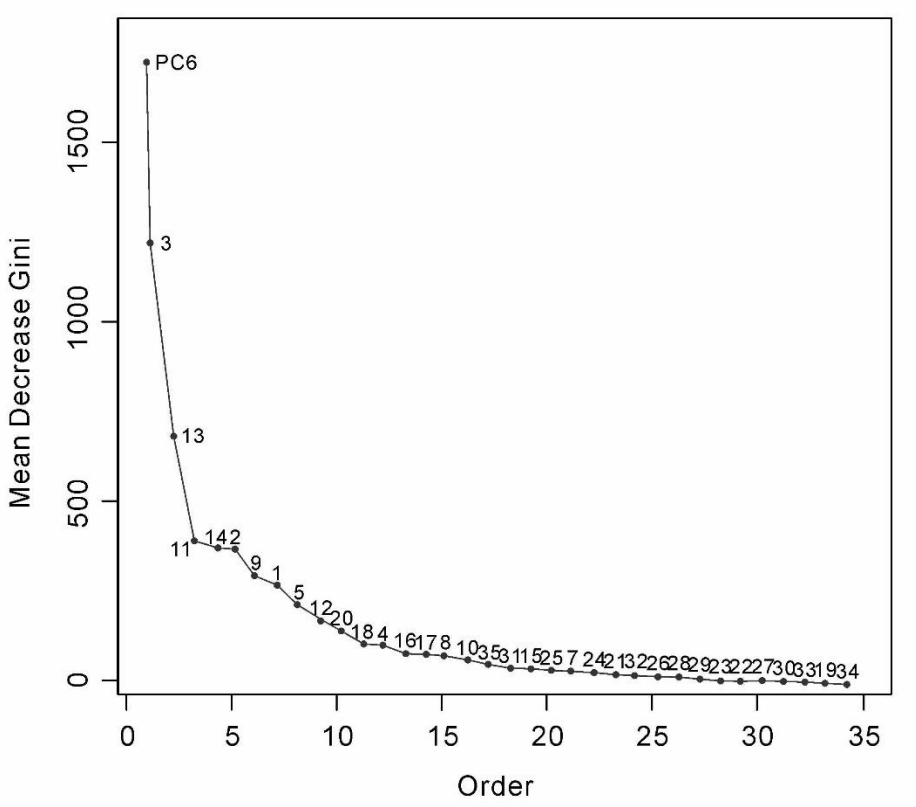


Fig. 3.7 *Mean Decrease Gini showing the importance of the PCs for RF. The numbers are the numbers of PCs*

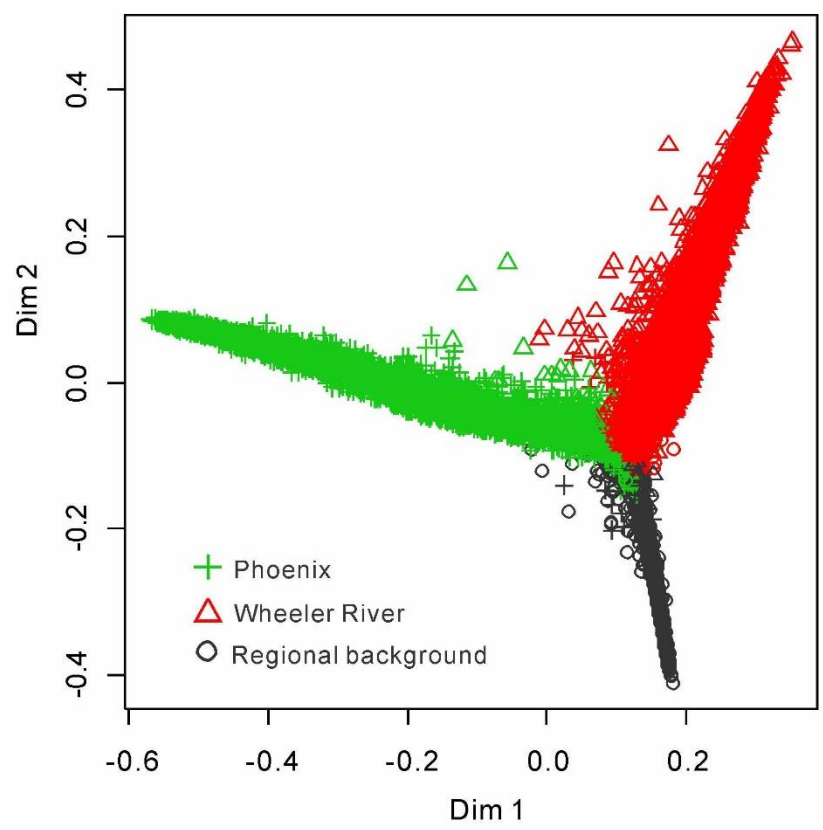


Fig. 3.8 *MDS plot of RF classification. Dim = dimension. For each sample, the color represents the predicted classification and the symbol represents the actual classification*

Table 3.4 *Average oob accuracies derived from the RF after five repetitions*

	Predicted				
Data sets	Regional Background	Phoenix	Wheeler River	Accuracy Rate	Total Accuracy Rate
Regional Background	2099	13	63	96.5%	98.4%
Wheeler River	30	48	6227	98.7%	
Phoenix	8	4559	52	98.8%	

3.6. Discussion

3.6.1 Elements associated with U and their spatial distribution

The Wheeler River data show that U is positively associated with REEs-Y-Cu-Na-Zn-W-Pb-Co-Cr-Sc-Mo-V-Ni-B-Mg and inversely with K-Rb-Fe-Th-Nb-Ti-Mn-Al-Ta-Sr-P-Sn-Li-Ba. The elemental assemblages are very similar to those of the sandstone samples above the Phoenix deposit reported by Chen et al. (2017). The similarity of the element assemblages in Wheeler River and Phoenix data sets suggests that the uraniferous hydrothermal activity was extensive beyond the sandstones directly above the deposit, and left macroscopic as well as cryptic alteration in the sandstones >500 m from the deposit. The Wheeler River and Phoenix data sets show that the concentrations of elements positively associated with U, such as HREEs+Y and MgO, are higher in the majority of samples than those in the regional data set, although the latter shows a very large variation with few high values of outliers (Figs. 3.9A and B). As reported by Chen et al (2017), these elements associated with U, including HREEs+Y and MgO (Figs. 3.9C and D), show high values directly above the deposit. The HREEs+Y form a well-defined "chimney-like" distribution pattern (Fig. 3.9C). On the other hand, the spatial distribution of the aforementioned elements in sandstones in barren areas do not show such "chimney-like" pattern (Chen et al., 2017).

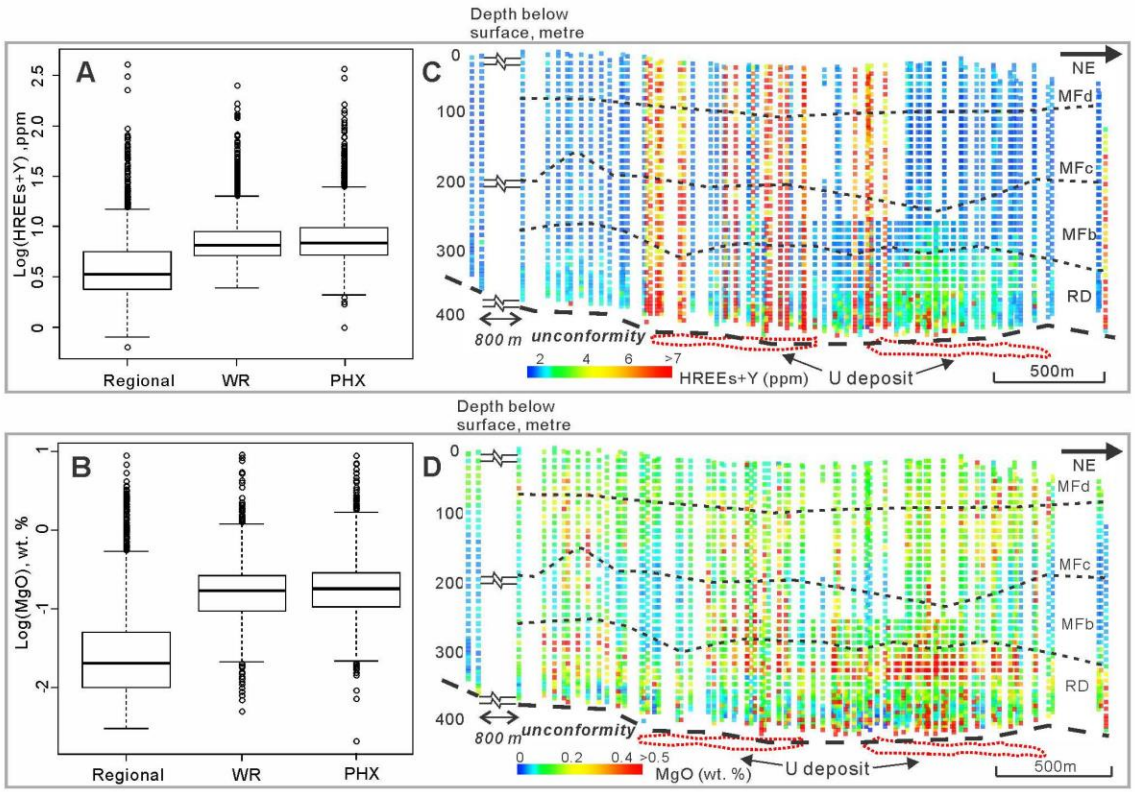


Fig. 3.9 A and B *Box-and-whisker plots of (HREEs + Y) and MgO concentrations in the regional, Wheeler River and Phoenix data sets separately. WR = Wheeler River, PHX = Phoenix.* ***C and D*** *Spatial distribution of the (HREEs + Y) and MgO concentrations (after Chen et al., 2017). The sample locations are projected on a vertical plane along the strike of the ore bodies, shown in Fig. 3.2A. Each square on the plot represents one drill core sample. The data are not continuously plotted because of missing data (see text). Vertical exaggeration is 2×. Note that two DDHs in the left side of Figures 3.9C and 3.9D are over 800 m from the rest of DDHs*

The PCA of regional background data set shows an elemental assemblage with U, but is different from that of the Wheeler River data set. In the regional dataset, U is strongly associated with Th-Ti-Hf-Zr-P-HREEs (Fig. 3.4A). This suggests phosphate minerals (xenotime, monazite, APS minerals), zircon and Fe-Ti oxides are possible hosts of U. Xenotime, monazite, and APS minerals are common in sandstones in the Athabasca

Basin (e.g., Normand, 2014; Mwenifumbo and Bernius, 2007). However, a biplot of PC1 and PC3 shows that U is not closely associated with P and REEs (Fig. 3.4B). This suggests that REE minerals and phosphates are not major hosts of U but that U is hosted in zircon and Fe-Ti oxides heavy mineral bands containing Fe-Ti oxides, and zircon.

3.6.2 Implication of exploration in eastern Athabasca Basin

The elements positively associated with U in Wheeler River data set include REE, Na and B. Since Na and B are soluble elements in aqueous fluids, these elements are not concentrated during sedimentary processes. Instead, they occur in hydrothermal alteration minerals, such as dravitic tourmaline, which have been identified in sandstones in the study area (Roscoe, 2015; O'Connell et al., 2015). Therefore, the distribution of sandstone samples containing high concentrations of the elements associated with U may indicate favorable areas for exploration.

The elements associated with U in sandstones in Wheeler River property are similar to those overlying the Phoenix deposit reported by Dann et al. (2014) and Chen et al. (2017), but their concentrations in the property are less than those over the ore (Table 3.1; Chen et al., 2017). This indicates that most sandstones in Wheeler River Property contain less alteration minerals than those overlying the Phoenix deposit. The different degrees of alteration likely resulted in separation of the two data sets into two classes by LDA and RF. For both classification methods, there are several samples from Wheeler River property that are classified as Phoenix Class (Tables 3.3 and 3.4), indicating that these samples are altered in a style similar to samples overlying the Phoenix deposit, and contain more alteration minerals compared with other sandstone samples in the property. Some sandstones are visibly altered, but some are microscopically altered. The locations

of such cryptically altered sandstones identified by LDA and RF are shown in Figures 3.10 and 3.11. These sandstone samples are mostly located ~ 1 km northeast of the Phoenix deposit and above the Gryphon deposit, reflecting a clear footprint of uraniferous hydrothermal activity in these areas. The strong footprint also occurs in the northeast part of the area (2−3 km from the deposit) above a major basement fault and the main quartzite ridge (Fig. 3.2), where weak mineralization has been identified at the unconformity (Denison Mines Corp., 2017). Basement faults have been suggested to be major conduits for uraniferous hydrothermal fluids (McGill et al., 1993; Jefferson et al., 2007; Adlakha and Hattori, 2015). Therefore, it is likely that basement fluids flowed through the faults and upwards into sandstones, and dispersed elements in the sandstones (Chen et al., 2017; Adlakha et al., 2017).

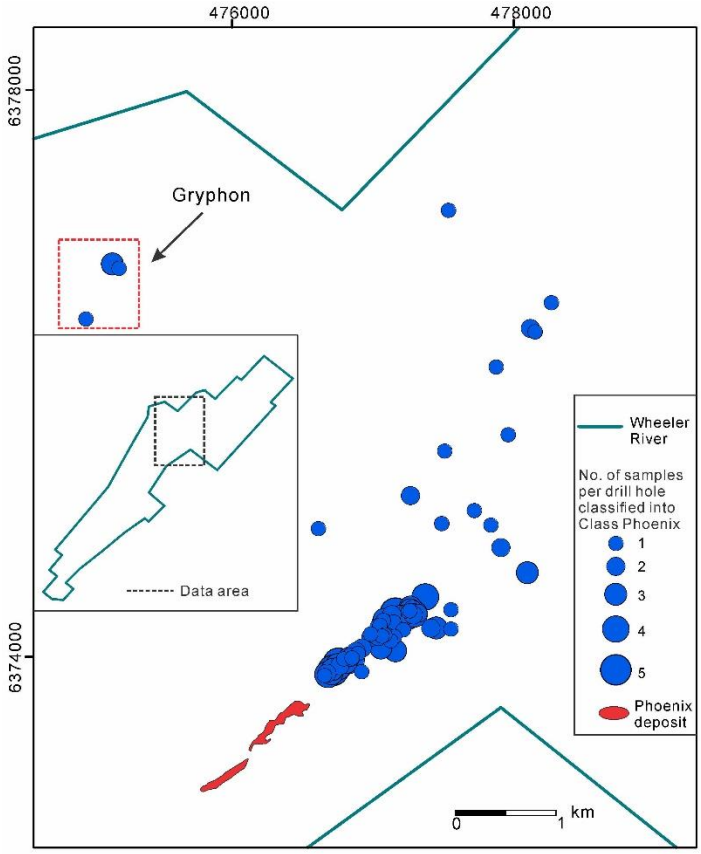


Fig. 3.10 *Locations of the Wheeler River DDHs containing altered sandstone samples identified by LDA. The size of symbol reflects the number of altered sandstone samples in a DDH*

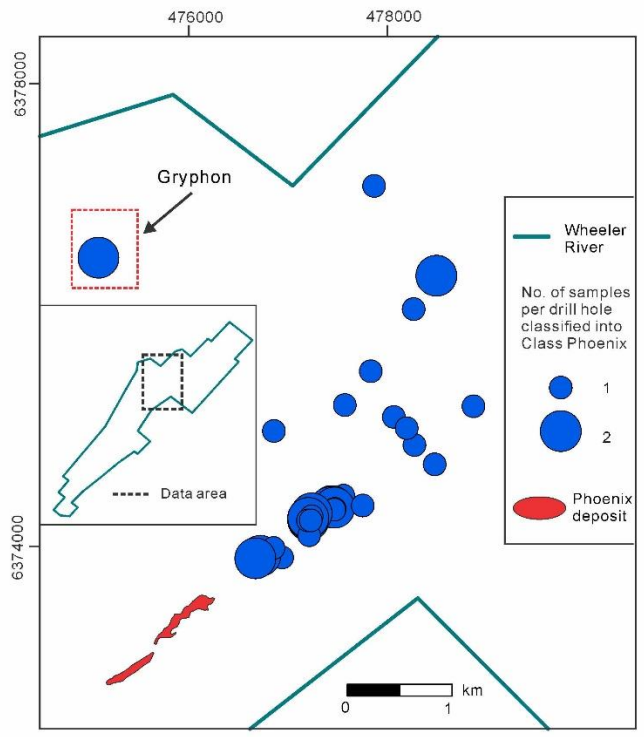


Fig. 3.11 *Locations of the Wheeler River DDHs containing altered sandstone samples identified by RF. The size of symbol reflects the number of altered sandstone samples in a DDH*

3.6.3 Comparison of LDA and RF classification

Linear discriminant analysis provides computational simplicity of large data sets and it has been extensively used for classification and prediction purposes, in the fields of biological, sociological and software engineering sciences. This analysis can be performed with widely available statistical programs, such as R (Package MASS), MATLAB (Package ClassificationDiscriminant), SAS (Function PROC DISCRIM) and SPSS (Function Discriminant Analysis). The analytical method of RF is a recently developed machine learning algorithm. Many studies suggest that RF yields a better discrimination of compositional data over other methods (Cracknell and Reading, 2014; O'Brien et al., 2015). Several recent studies, including Cracknell and Reading (2014), Carranza and Laborte (2015), O'Brien et al. (2015) and Harris and Grunsky (2015), used RF and suggested its usefulness in mineral exploration and geological mapping.

In this study, both LDA and RF yielded very good discrimination of data using PCs as variables. Although LDA is faster in computation, RF method offers a number of advantages over LDA. First, the receiver operating characteristic curves and precision/recall curves (Fig. 3.12) indicate that both RF and LDA yielded very accurate classification. A high area under the receiver operating characteristic curve represents high true positive rate and low false positive rate, and under a precision/recall curve represents both high recall and high precision, where high precision relates to a low false positive rate, and high recall relates to a low false negative rate. Therefore, the higher values of area under curves of RF indicate that RF is a better method than LDA in this study. The accuracy assessments show that RF-based classification yielded 98.4 % accuracy rate, whereas LDA gave 95.5 % accuracy rate (Tables 3.3, 3.4). Although the

difference of 3 % in the accuracy rates for the two methods appears small, this is equivalent to over 390 samples. More samples are misclassified with LDA. In exploration, this difference may lead to incorrect assessment of areas and affect the strategy in targeting favorable areas. Second, RF does not require cross-validation or a separate test set to get an unbiased estimate of the test set error, because RF performs internal cross-validation through bootstrapping. Third, RF requires little user input (*mtry* and *ntree*). Fourth, it is not necessary to examine the importance of input variables before RF because this algorithm automatically gives estimates of what variables are important in the classification. Additional advantages of RF are described by many previous studies (Breiman, 2001; Cracknell and Reading, 2014; Harris and Grunsky, 2015). Based on the benefits described above, we suggest RF for classification of compositional data of sandstones in U exploration. We also recommend application of at least one additional classification method, such as LDA to verify the classification results.

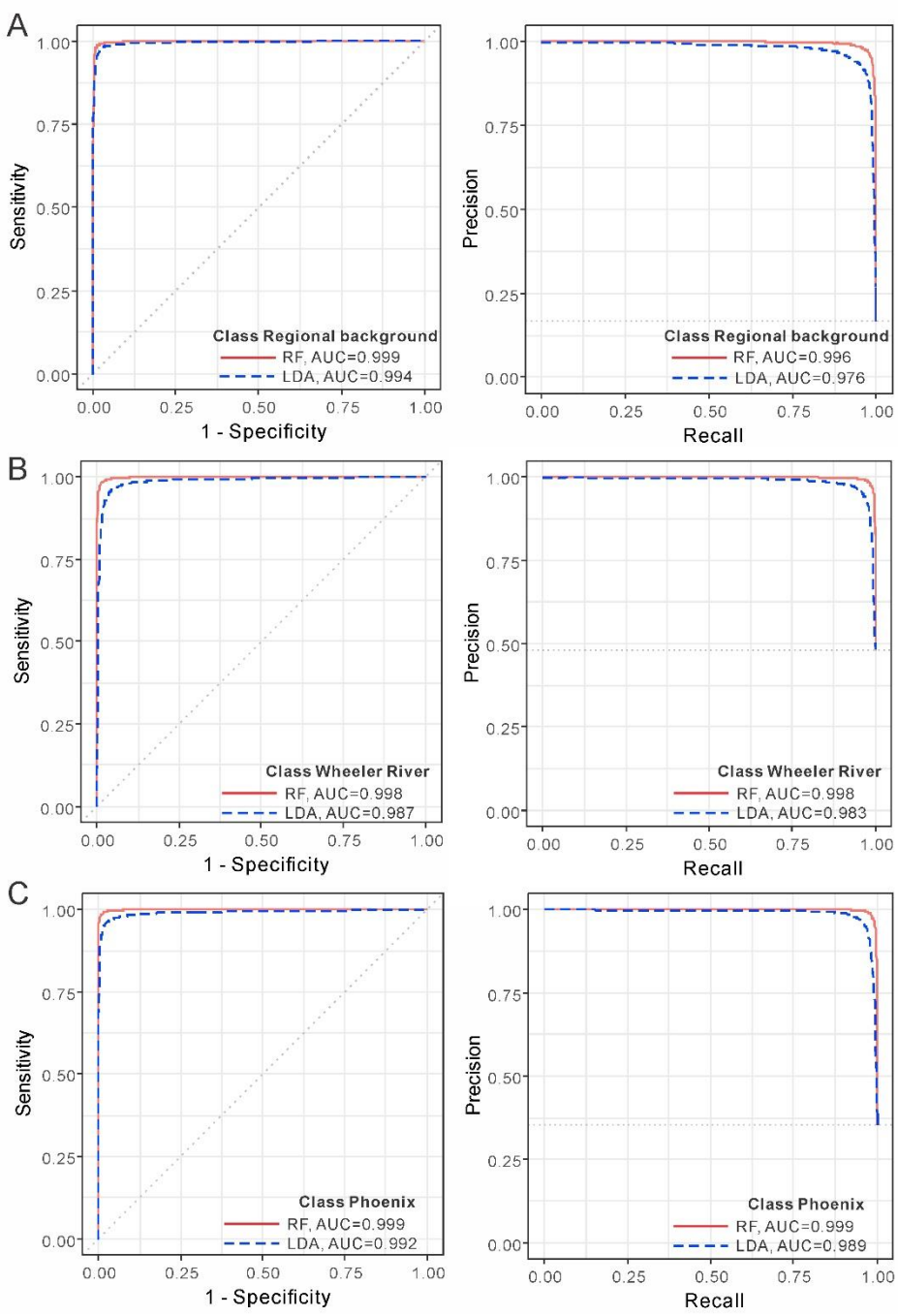


Fig. 3.12 *Receiver operating and precision/recall curves for RF and LDA classifications for Class Regional background* ***(A)****, Class Wheeler River* ***(B)*** *and Class Phoenix* ***(C)*** *separately*

3.7 Conclusions

(1) PCA of lithogeochemistry of sandstone samples from Wheeler River property shows that U is positively associated with REEs-Y-Cu-Na-Zn-W-Pb-Co-Cr-Sc-Mo-V-Ni-B-Mg. The element assemblage is similar to that associated with U in sandstones overlying the Phoenix U deposit as reported by Chen et al. (2017). The data suggests uraniferous hydrothermal activity affected sandstones not only directly above the U deposit but also in the entire Wheeler River property;

(2) The elemental assemblage associated with U in barren areas is different from that in the Wheeler River property. The assemblage indicates that U is hosted by detrital minerals, such as zircon and Fe-Ti oxides. The findings from this study demonstrate that the sandstones in mineralized and unmineralized areas are geochemically distinct;

(3) PCA is able to identify elemental assemblages associated with U, thus it is helpful in detecting the geochemical signature overlying deeply buried U deposits. LDA and RF using elemental assemblages are effective in identifying the areas underlain by sandstones affected by uraniferous hydrothermal activity. The methodology used and the elemental assemblages reported in this study may be useful in exploration for deeply buried U deposits in Proterozoic basins worldwide;

(4) Classification of lithogeochemistry of sandstones is successfully achieved by LDA or RF, but receiver operating characteristic and precision/recall curves and the values of area under the curve suggest that RF method offers better accuracy and several additional advantages. Therefore, we suggest that RF is a preferred statistical technique to LDA for compositional discrimination.

Acknowledgements

This study is a part of PhD project by S.C. at the University of Ottawa. Denison Mines Corporation provided the geochemical data of Wheeler River Property to the research team at the University of Ottawa. We are grateful to the Denison Mines Corporation for providing generous logistic support for our field work. Special thanks extend to Lawson Forand, Dale Verran, Chad Sorba, and Yongxing Liu. This research project was funded by a grant to K.H. from Natural Resources of Canada through the TGI-4 Uranium Ore System program, which was led by Eric Potter of the Geological Survey of Canada. Comments from Eric Potter and an anonymous reviewer greatly improved the manuscript.

References

Adlakha, E.E., Hattori, K., 2015. Compositional variation and timing of aluminum phosphate-sulfate minerals in the basement rocks along the P2 fault and in association with the McArthur River uranium deposit, Athabasca Basin, Saskatchewan, Canada. American Mineralogist 100, 1386-1399.

Adlakha, E.E., Hattori, K., Davis, W.J., Boucher, B., 2017. Characterizing fluids associated with the McArthur River U deposit, Canada, based on tourmaline trace element and stable (B, H) isotope compositions. Chemical Geology 466, 417-435.

Aitchison, J., 1986. The statistical analysis of compositional data. Chapman and Hall, London.

Analytics Vidhya Content team, 2016. A complete tutorial on tree based modeling from scratch (in R & Python). <URL: https://www.analyticsvidhya.com/blog/2016/04/complete-tutorial-tree-based-modeling-scratch-in-python/> Accessed Jan 5, 2018

Bosman. S.A., Card, C.D., MacKnight, S.G., and Boulanger, S., 2012. The Athabasca Basin ore-systems project: an update on geochemistry, spectral data, and core logging. In: Summary of Investigations 2012, Volume 2, Saskatchewan Geological Survey, Sask. Ministry of the Economy, Misc. Rep. 2012-4.2, Paper A-5.

Breiman, L., 2001. Random forests. Machine Learning 45, 5-32.

Carranza, E.J.M., 2008. Geochemical anomaly and mineral prospectivity mapping in GIS (Vol. 11). Elsevier, Amsterdam

Carranza, E.J.M. and Laborte, A.G., 2015. Random forest predictive modeling of mineral prospectivity with small number of prospects and data with missing values in Abra (Philippines). Computers & Geosciences 74, 60-70.

Chandrajith, R., Dissanayake, C.B., Tobschall, H.J., 2001. Application of multi-element relationships in stream sediments to mineral exploration: a case study of Walawe Ganga Basin, Sri Lanka: Applied Geochemistry 16, 339-350.

Chen, S., Hattori, K., Grunsky, E.C., 2016. Multivariate statistical analysis of the REE-mineralization of the Maw Zone, Athabasca Basin, Canada: Journal of Geochemical Exploration 161, 98-111.

Chen, S., Hattori, K., Grunsky, E.C., 2017. Multi-element statistical evidence for uraniferous hydrothermal activity in sandstones overlying the Phoenix uranium deposit, Athabasca Basin, Canada. Mineralium Deposita, in press.

Cheng, Q., Bonham-Carter, G., Wang, W., Zhang, S., Li, W., Qinglin, X., 2011, A spatially weighted principal component analysis for multi-element geochemical data for mapping locations of felsic intrusions in the Gejiu mineral district of Yunnan, China: Computers & Geosciences 37, 662-669.

Chork, C.Y. and Rousseeuw, P.J., 1992. Integrating a high-breakdown option into discriminant analysis in exploration geochemistry. Journal of Geochemical Exploration 43, 191-203.

Clarke, D.B., Reardon, N.C., Chatterjee, A.K., Gregoire, D.C., 1989. Tourmaline composition as a guide to mineral exploration; a reconnaissance study from Nova Scotia using discriminant function analysis. Economic Geology 84, 1921-1935.

Cracknell, M.J., Reading, A.M., 2014. Geological mapping using remote sensing data: A comparison of five machine learning algorithms, their response to variations in the spatial distribution of training data and the use of explicit spatial information. Computers & Geosciences 63, 22-33.

Earle, S., Sopuck, V., 1989. Regional lithogeochemistry of the eastern part of the Athabasca Basin uranium province, Saskatchewan. In Muller-Kahle E (Ed.), Uranium Resources and Geology of North America: International Atomic Energy Agency, Technical Document TECDOC-500, 263-269.

Dann, J., Hattori, K., Potter, E.G., Sorba, C., 2014. Discrimination of elemental assemblages in the alteration halo of the Phoenix deposit, Saskatchewan, through applied GIS. Geological Survey of Canada, Open File Report 7463.

Denison Mines Corp., 2017. Wheeler River Property; <URL: http://www.denisonmines.com/s/Wheeler_River.asp>. Accessed April 30, 2017.

Filzmoser, P., Hron, K., Templ, M., 2012. Discriminant analysis for compositional data and robust parameter estimation. Computational Statistics 27, 1-20.

Gamelin, C., Sorba, C., Kerr, W., 2010. The discovery of the Phoenix deposit: A new high-grade Athabasca Basin unconformity-type uranium deposit, Saskatchewan, Canada. Saskatchewan Geological Survey Open House 2010. Abstract Volume 17.

Grunsky, E.C., 2010. The interpretation of geochemical survey data. Geochemistry-Exploration Environment Analysis 10, 27-74.

Grunsky, E.C., Mueller, U.A., Corrigan, D., 2014. A study of the lake sediment geochemistry of the Melville Peninsula using multivariate methods: Applications

for predictive geological mapping. Journal of Geochemical Exploration 141, 15-41.

Guffey, S., Piercey, S., Ansdell, K., Kyser, K., Kotzer, T., Zaluski, G., 2015. Potential pathfinder elements: footprint of 3D lithogeochemistry of the millennium unconformity-type uranium deposit, Athabasca Basin, Saskatchewan. 27th International Applied Geochemistry Symposium, Tucson, USA, Abstract

Harris, J.R., Grunsky, E.C., 2015. Predictive lithological mapping of Canada's North using random forest classification applied to geophysical and geochemical data. Computers & Geosciences 80, 9-25.

Hoeve, J., Quirt, D.H., 1984. Mineralization and host rock alteration in relation to clay mineral diagenesis and evolution of the middle-Proterozoic Athabasca Basin, northern Saskatchewan, Canada. Saskatchewan Research Council Technical Report 187.

Hron, K., Templ, M., Filzmoser, P., 2010. Imputation of missing values for compositional data using classical and robust methods. Computational Statistics and Data Analysis 54, 3095-3107.

Jefferson, C.W., Thomas, D.J., Gandhi, S.S., Ramaekers, P., Delaney, G., Brisbin, D., Cutts, C., Quirt, D., Portella, P., Olson, R.A., 2007. Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. *In*: Mineral Deposits of Canada: A Synthesis of major deposit-types, district metallogeny, the evolution of geological provinces, and exploration methods (Goodfellow, W., ed.), Geological Association of Canada, Mineral Deposits Division, Special Publication No. 5, pp. 273-305.

Kotzer, T., Kyser, T.K., 1995. Fluid history of the Athabasca Basin and its relation to diagenesis, uranium mineralization and paleohydrology. Chemical Geology 120, 45-89.

Liaw, A., Wiener, M., 2002. Classification and regression by randomForest. R news 2, 18-22.

Mao, M., Rukhlov, A.S., Rowins, S.M., Spence, J., Coogan, L.A., 2016. Apatite trace element compositions: A robust new tool for mineral exploration. Economic Geology 111, 1187-1222.

McGill, B., Marlatt, J., Matthews, R., Sopuck, V., Homeniuk, L., Hubregtse, J. 1993. The P2 North uranium deposit Saskatchewan, Canada. Exploration Mining Geology 2, 321-331.

McKinley, J.M., Grunsky, E., Mueller, U., 2017. Environmental Monitoring and Peat Assessment Using Multivariate Analysis of Regional-Scale Geochemical Data. Mathematical Geosciences. in press

Mwenifumbo, C.J., Bernius, G.R., 2007. Crandallite-group minerals: host of thorium enrichment in the eastern athabasca basin, Saskatchewan. In: Jefferson, C.W., Delaney, G. (Eds.), EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, 521–532.

Neff, H., 1994. RQ-mode principal components analysis of ceramic compositional data. Archaeometry 36, 115-130.

Normand, C., 2014. Rare earths in Saskatchewan: mineralization types, settings, and distributions; Saskatchewan ministry of the economy. Saskatchwan Geological Survey Report 264.

O'Brien, J.J., Spry, P.G., Nettleton, D., Xu, R., Teale, G.S., 2015. Using random forests to distinguish gahnite compositions as an exploration guide to Broken Hill-type Pb–Zn–Ag deposits in the Broken Hill domain, Australia. Journal of Geochemical Exploration 149, 74-86.

O'Connell I., Hattori K., Chen, S., Adlakha, E.E., Sorba, C., 2015. Characterization of tourmaline from the Maw Zone, gryphon zone and sandstones above the Phoenix uranium deposits, Athabasca. Basin, Saskatchewan, Canada. Geological Survey of Canada, Scientific Presentation 37.

Ramaekers, P., 1979. Stratigraphy of the Athabasca Basin. In: Summary of Investigations 1979, Saskatchewan Geological Survey. Saskatchewan Department of Mineral Resource Miscellaneous Report 79-10, 154–160.

Ramaekers P., Jefferson, C.W., Yeo, G.M., Collier, B., Long, D.G.F., Drever, G., Wheatley, K., 2007. Revised geological map and stratigraphy of the Athabasca Group, Saskatchewan and Alberta. In: Jefferson CW and Delaney G (Eds.), EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan, and Alberta. Geological Survey of Canada, Bulletin 588, 155-190.

Reid, K. D., Ansdell, K., Jiricka, D., Witt, G., Card, C., 2014. Regional setting, geology, and paragenesis of the Centennial unconformity-related uranium deposit, Athabasca Basin, Saskatchewan, Canada. Economic Geology 109, 539-566

Roscoe, W., 2015. Technical report on a mineral resource estimate update for the Phoenix uranium deposit, Wheeler River Project, eastern Athabasca Basin, northern Saskatchewan, Canada. NI 43-101 Report.

R Core Team, 2013. R: A language and environment for statistical computing. R Foundation for Statistical Computing, Vienna, Austria.

Sopuck V.J., de Carle, E.M., Cooper, B., 1983. The application of lithogeochemistry in the search for unconformity-type uranium deposits, northern Saskatchewan, Canada. Journal of Geochemical Exploration 19, 77-99.

Templ, M., Filzmoser, P., Reimann, C., 2008. Cluster analysis applied to regional geochemical data: Problems and possibilities. Applied Geochemistry 23, 2198-2213.

Templ, M., Hron, K., Filzmoser, P., 2010. robCompositions: Robust estimation for compositional data. Manual and package, version 1.3.3

Venables, W., Ripley, B., 2002. Modern Applied Statistics Using S. Springer, New York.

Wright, D.M., Potter, E.G., Comeau, J.S., 2015. Athabasca Basin Uranium Geochemistry Database v.2. Geological Survey of Canada, Open File Report 7792.

Zuo, R., 2011. Identifying geochemical anomalies associated with Cu and Pb–Zn skarn mineralization using principal component analysis and spectrum–area fractal modeling in the Gangdese Belt, Tibet (China). Journal of Geochemical Exploration 111, 13-22.

Chapter 4

Multivariate Statistical Analysis of the REE-mineralization of the Maw Zone, Athabasca Basin, Canada

Shishi Chen, Keiko Hattori, Eric C Grunsky

Published in Journal of Geochemical Exploration, 161, 98-111 (2016)

Abstract

To evaluate the relationship between the enrichment of rare earth elements (REEs) and U, we carried out a principal component analysis (PCA) of sandstones in the REE-rich Maw Zone in the Athabasca Basin, Canada. The Maw Zone, a breccia pipe with surface exposure of 300 x 200 m, consists of highly silicified, hematitized, tourmaline-rich rocks with high REEs (up to 8.1 wt. % as total REE oxides). It is ~ 4 km southwest from the south end of the Phoenix U deposits, however, rocks in the Maw Zone do not show high U (< 7.8 ppm in most rocks). We used RQ-mode PCA to compute variable and object loadings simultaneously, which allows the displays of observations and the variables at the same scale. PCA biplots of the Maw Zone data show that U is strongly correlated with V, Cr, Fe, Ni, Cu, Na, Li and Ba, but very weakly correlated with heavy rare earth elements (HREEs)+Y, and inversely with light rare earth elements (LREEs) and P. Relative enrichment of HREEs, Y, and P suggests xenotime as the predominant host of the HREEs. The grouping of LREEs+Sr+Th+P suggests the probable occurrence of monazite and/or aluminum phosphate-sulphate (APS) minerals. A mineralogical study confirmed the common occurrence of xenotime and APS minerals. The positive association between U and Fe in the PCA plot in the Maw Zone suggests that U was transported by oxidized fluids. The absence of U mineralization in the Maw Zone is explained by low U in the oxidizing fluids, or a lack reducing fluids to precipitate U. The PC1 and PC2 may reflect the major element assemblages related to the REE mineralization. The comparison of the maps of PC scores and the concentrations of HREEs+Y and P shows that the scores of PCs are better indicating the hydrothermal REE mineralization. For prospecting HREEs, PC2 is more

reliable than PC1 because PC2 has the largest variance of HREEs and the second largest variance of LREEs.

Keywords: data analysis; elemental assemblage; multivariate methods; mineralization prediction; uranium deposits

4.1. Introduction

4.1.1 Rare earth elements in Athabasca Basin

The Athabasca Basin is a large Paleo- to Mesoproterozoic sandstone basin that occupies much of the northernmost quarter of the province of Saskatchewan and a smaller portion of northeastern Alberta (Fig. 4.1). It is the most significant U producing district in the world. Although no rare earth elements (REEs) have been produced in the past or are currently being produced in the Athabasca Basin, most U deposits contain anomalously high concentrations of REEs (Normand, 2014). REEs are mostly hosted by allanite and phosphate minerals, such as monazite, cheralite and xenotime (Normand, 2014). The earliest record of the REE mineralization in the Athabasca Basin was provided by Union Oil Company of Canada Inc. for the "Wheeler River Yttrium Prospect" (Knox, 1985, cited in Normand, 2014), which was found by AGIP Canada Ltd. and renamed the "Maw Zone" (MacDougall, 1990; Quirt et al, 1991; Hanly, 2001). The total indicated and possible resources were estimated to be ca. 463,000 tonnes grading 0.21 wt. % Y_2O_3 equivalent (0.1 wt. % cutoff) (Knox, 1985 cited in Norman, 2014). Quirt et al. (1991) suggested that the Maw Zone is the shallow peripheral expression of U deposits that occur along the unconformity between sandstones and the basement.

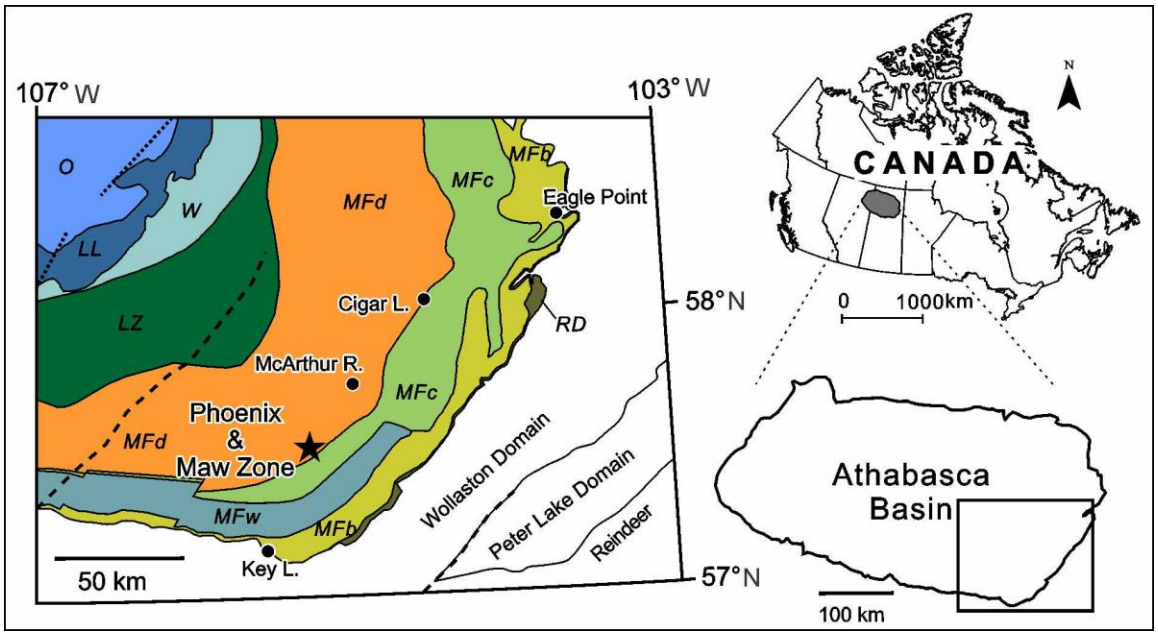


Fig. 4.1 *General geological map of the southeast part of the Athabasca Basin, Saskatchewan, Canada (after Jefferson et al., 2007). Also shown is the position of the Phoenix U deposits and Maw Zone (solid star) and major unconformity-related uranium deposits (solid dots). RD = Read Formation; MF = Manitou Falls Formation (b = Bird Member; w = Warnes Member; c = Collins Member; d = Dunlop Member); LZ = Lazenby Lake Formation; W = Wolverine Point Formation; LL = Locker Lake Formation; O = Otherside Formation; The inserted map (upper right) shows the location of the Athabasca Basin within Canada. Boundaries of provinces are shown with thin black lines. The square in the lower right map shows the location of the main map within Athabasca Basin.*

4.1.2 Principal component analysis

Principal component analysis (PCA) is useful in describing multi-element associations of geochemical data that often reflect mineralogy. In this particular study, PCA may reveal the geological processes critical to REE mineralization or minerals hosting REEs. The objective of PCA is to reduce the dimensionality of a dataset with a large number of

variables, while retaining as much as possible of the variation in the variables (Jolliffe, 1986). This reduction is carried out by transforming raw data to a set of artificial variables, principal components, which retain the variation of the original variables in decreasing order. PCA has been used in geoscientific studies to identify elemental assemblages related to geological processes, such as hydrothermal alteration and mineralization (Grunsky, 1986).

4.1.3 The Compositional Nature of Geochemical Data

Geochemical data are reported as partial of a compositions (weight per cent, parts per million, etc.). Compositional data are unique in that the parts of a composition always sum to a constant (100%, 1,000,000 ppm). Thus for any D-part composition (x), D-1 parts are all that are required since the D^{th} composition is automatically defined as (constant – Σx_i) = x_D. This problem was noted by Pearson (1897) and was largely ignored in the literature. Chayes (1960) attempted to deal with the problem using ratio correlations. Aitchison (1986) provided a solution to the problem by suggesting that the ratios are the most important information in any composition, and by taking the logarithms of the ratios, the values transformed range across the real number space, enabling the use of standard statistical methods to study geochemical data.

4.2. Study Area

4.2.1 Geology

The Maw Zone is in the eastern part of the Athabasca Basin (Fig. 4.1) and ~ 4 km SW from the high-grade U ore of the Phoenix U deposits along the same NE-trending

basement shear deformation zone (Fig. 4.2). AGIP Canada Ltd (1985) discovered the enrichment in heavy REEs (HREEs) and Y in brecciated sandstones. The Maw Zone, with a surface exposure of 300 x 200 m, consists of highly silicified, hematitized, tourmaline-rich rocks with high REEs (up to 8.1 wt% as total REE oxides; AGIP Canada Ltd, 1985). Tourmaline in the area has been described as dravite with varying Cr content (Quirt et al., 1991). The recent study of tourmaline chemistry in the Maw Zone suggests that it is magnesio-foitite (alkali-deficient Mg-rich tourmaline; O'Connell et al., 2015). Although the Maw Zone is close to the Phoenix U deposits, rocks do not show significantly high U (< 7.8 ppm) except for one sample at a depth of 320 m in DDH WR195, which yielded 40.9 ppm U. The most prominent feature of the Maw zone is the intense hematitization and brecciation in sandstones. Some breccia fragments are large (up to 90 cm), and can retain primary sedimentary features, such as cross-bedding (McDougall, 1990). The basement rocks in the area belong to the western Wollaston Domain of the Wollaston Supergroup that is Paleoproterozoic in age (Quirt, 1991; Yeo and Delaney, 2007; Jefferson et al., 2007). They are mostly graphite-, garnet- and cordierite-bearing, biotite metapelites, semipelites and quartzite and pegmatite lenses (Barker, 2011).

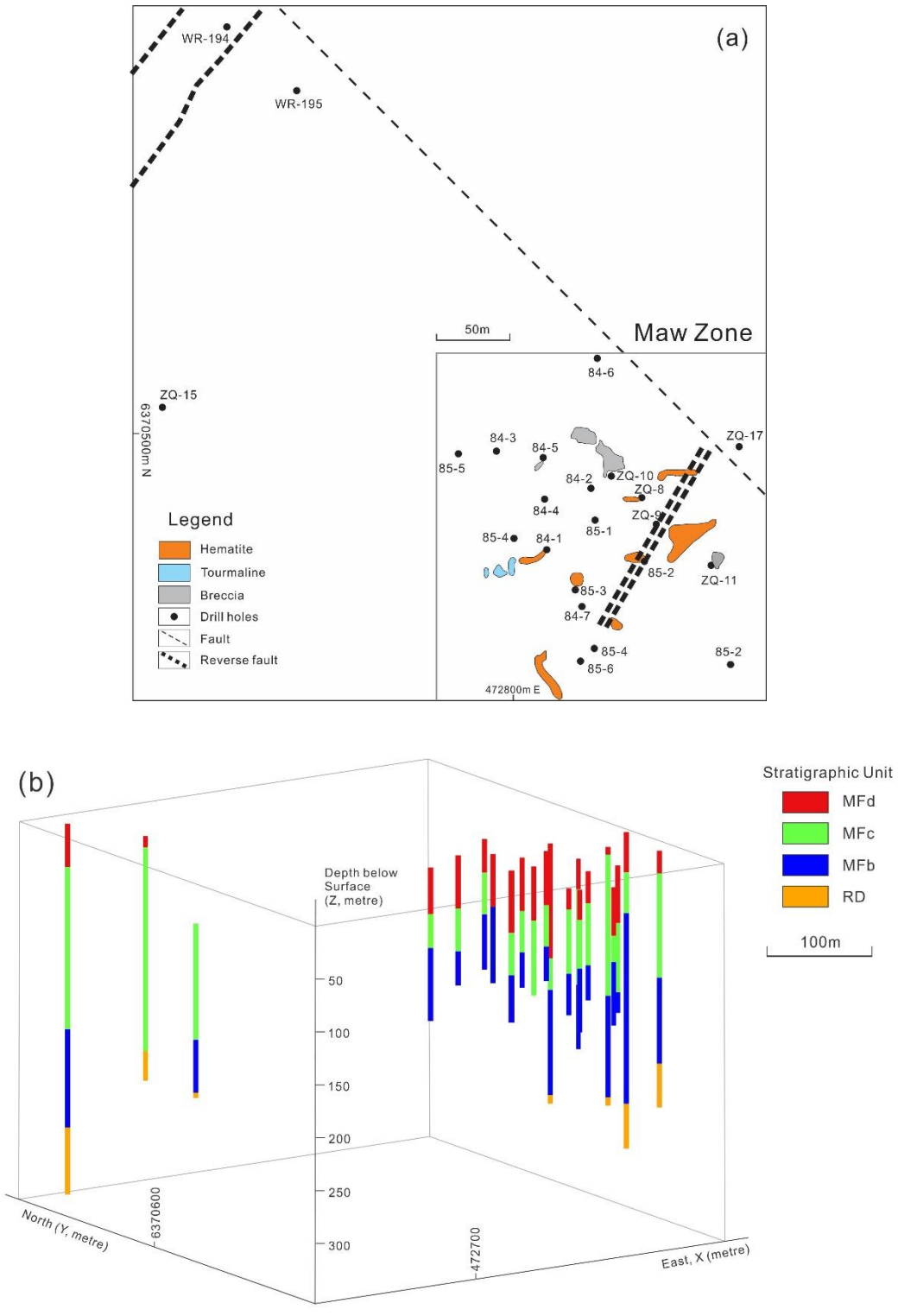


Fig. 4.2a *Drill hole locations and outcrops map. (modified after Pan, et al., 2013). Gray outline at lower right shows the REE mineralized Maw zone. The location of the faults are at the*

unconformity. WR-194 and -195 were drilled to target the edge of the quartzite ridge and provided samples with background values. ZQ-15 was drilled to evaluate anomalous concentrations of U and elements high in outcrops, including Ni, As, Co, Pb and B. No significant REE mineralization was found in these three drill holes. ***b*** *3-D view map by Leapfrog™ program showing the occurrence of various stratigraphic units in the drill holes. Due to reactivation of basement faults, sandstone units are not horizontally continuous.*

4.2.2 Sandstone Stratigraphy

The eastern part of the Athabasca Basin is underlain by sandstones of the Manitou Falls Formation and the Read Formation. The Manitou Falls Formation is subdivided into three members in the area: the Dunlop Member, the Colins Member, and the Bird Member in stratigraphic order (Ramaekers, 2007, Table 4.1). The total thickness of sandstones in the Maw Zone varies greatly, from approximately 200 m in the western part to over 300 m in the eastern and northern parts of the Maw Zone. This large difference in the sandstone thickness is partly related to the paleo-topographic high of a quartzite "ridge" and the vertical movement along basement faults during the deposition of sandstones. The lowermost sandstone unit is lacking above the quartzite ridge. A major northeast-trending basement fault directly below the Maw Zone dips moderately to steeply to the east, occurring along a graphitic rock in quartzite and shows significant vertical displacement. Sandstones and quartzite close to the fault are brecciated, suggesting the ascent of hydrothermal fluids from the basement.

Table 4.1 *Stratigraphy of the Maw Zone*

Unit name		Number of samples	Lithology
Manitou Falls Formation	Dunlop Member (MFd)	113	Fine-grained quartz arenite with abundant (>1 vol.%) clay intraclasts
	Collins Member (MFc)	235	Quartz arenite with rare (<1 vol.%) clay intraclasts
	Bird Member (MFb)	155	Interbedded quartz arenite and conglomerate, distinguished from the underlying Read Formation and overlying MFc by the presence of conglomerate (> 2 cm, 1-2 vol. %)
Read Formation (RD)		42	Poorly sorted quartz arenite and minor conglomerate

4.3 Samples

This study is based on chemical compositions of drill core sandstones (drill-hole locations are shown in Fig. 4.2) determined by the Saskatchewan Research Council for Denison Mines Corp. using an inductively coupled plasma optical emission spectrometer (ICP-OES) and mass spectrometry (ICP-MS) following the near total digestion using three acids (HF-HNO_3-$HClO_4$). Details of the analysis method and the quality assurance/quality control procedures are provided by Roscoe (2014).There is a total of 545 sandstone samples in the dataset. The elements in the original dataset include Al, Ag, Ba, Be, Ca, Cd, Ce, Co, Cr, Cu, Dy, Er, Eu, Fe, Ga, Gd, Hf, K, La, Li, Mg, Mo, Na, Nb, Nd, Ni, P, Pb, Pr, Sc, Sm, Sn, Sr, Ta, Tb, Th, Ti, U, V, W, Y, Yb and Zn. In this study,

light REEs (LREEs) include La, Ce, Nd, Sm, and heavy REEs (HREEs), Gd, Dy, Er, Yb. Europium is one of the LREEs, but it was not included in LREEs.

4.4 Methodology

4.4.1 PCA

This study uses RQ mode PCA to process data. R mode (elements in this study) and Q (samples in this study) mode. RQ mode PCA allows the calculation of loadings (elements in this study) and object scores (samples in this study) simultaneously. This method was first described by Gabriel (1971) and termed "biplot". The biplot was further developed into RQ-mode PCA by Klovan and Imbrie (1971) and Zhou et al. (1983). Grunsky (2001) applied the method of Zhou in the R statistical environment. In this study, the elemental assemblages were evaluated using simultaneous RQ-mode PCA after a centered log-ratio transformation of the raw data (Aitchison, 1986) in order to overcome problems, caused by the "closed" nature of constant-sum compositional data. The statistical analysis was undertaken using the computing environment R (v. 3.1.0, R Core Team, 2013; Reimann et al., 2008).

The relative and actual contributions of the elements are calculated after PCA. The relative contribution is the contribution of a variable to all the components. For m variables (i=1,. . ..,m), p components (j=1,. . .,p), ($p \leq m$) and the R-mode loadings given by A^R, the relative contribution rc_{ij} for a variable j is given by the equation below (Grunsky, 2010):

$$rc_{ij} = 100 * [({A^R}_{ij})^2 / \sum_{j=1}^{p} ({A^R}_{ij})^2]$$

The actual contribution is the contribution of a variable within a given component and defined as follows:

$$ac_{ij} = 100 * [(A^R{}_{ij})^2 / \sum_{j=1}^{m} (A^R{}_{ij})^2]$$

4.4.2 Assessment of raw data before PCA

The elements Ag, Co, Mo, Sn, Ta, Tb and W show concentrations below, or close to, their detection limits, in >90 % of the samples, and have been removed from the dataset. For the remaining elements, when concentrations are lower than the detection limit, they have been replaced by half the detection limit. In less than 5% of the samples, concentrations of some elements are not available and replacement values have been estimated using the "robCompositions" package (Templ et al., 2010) of the R program (R-Development Core Team, 2013). Since only small number (<1%) of values of important elements, such as Y, REEs, U, P and Fe, are missing in the dataset, we expect any potential bias related to imputed values is insignificant compared to the major geochemical patterns reported below. A training set with no censored values was used to estimate replacements for these censored values, based on a nearest -neighbor approach (Hron et al., 2010).

Aitchison (1986) suggested applying a log-ratio transform to the data to solve the "closure" problem caused by the nature of compositional data. Ratios are used because they do not change regardless of the effect of closure. A logarithm is applied to "open" the ratios into the real number space. This paper uses a centred log-ratio transformation

of the data to obtain a symmetrical treatment of all parts of a composition as described by Aitchison (1986). The log-centered-ratio transformation changes from $\mathcal{S}^D$ to $\mathbb{R}^D$, where

$$\mathcal{S}^D = \{x = (x_1, \dots, x_D)', x_i > 0, \sum_{i=1}^{D} x_i = 1\}$$

Where the prime stands for transpose and the simplex sample space is a $D-1$ dimensional subset of $\mathbb{R}^D$.

and the result for an observation $\boldsymbol{x} \in \mathcal{S}^D$ are the transformed data $\boldsymbol{y} \in \mathbb{R}^D$ with

$$\boldsymbol{y} = (y_1, \dots, y_D)' = \left(\log \frac{x_1}{\sqrt[D]{\prod_{i=1}^{D} x_i}}, \dots, \log \frac{x_D}{\sqrt[D]{\prod_{i=1}^{D} x_i}} \right)',$$

or written in matrix notation:

$$\mathrm{y} = \boldsymbol{F} \log(\boldsymbol{x}),$$

where

$$\boldsymbol{F} = \boldsymbol{I}_D - \frac{1}{D}\boldsymbol{J}_D, \text{ with } \boldsymbol{I}_D = \begin{pmatrix} 1 & & 0 \\ & \ddots & \\ 0 & & 1 \end{pmatrix}, \boldsymbol{J}_D = \begin{pmatrix} 1 & \cdots & 0 \\ \vdots & \ddots & \vdots \\ 0 & \cdots & 1 \end{pmatrix}$$

The matrices F, $\boldsymbol{I}_D$, and $\boldsymbol{J}_D$ have dimension D×D. The centered log-ratio transformation treats all components symmetrically by dividing by the geometric mean. Thus it is possible to use the original variable names for the interpretation of statistical results.

4.5. Results

4.5.1 PCA of the Maw Zone dataset

R-mode loadings of elements, and the relative and actual contributions of the variables are shown for the first three components, which accounts for more than 46.6% of the variation in the data (Appendix Table A3.1). The first two components account for 36.2 %. The sums of the squares of the loadings for PCs 1 to 3 represent the proportion of the total variability for each element captured in the 3 PC model. The sums of the squares of the loadings of REEs, Y and REEs in PC1-3 show high values, indicating that these three components capture the variability of those elements. The relative contributions of HREEs+Y in PC2 are 50.4%~56.8% (largest among all PCs), and those in PC1 are 30.0%~32.5% (the second largest among all PCs). PC1, PC2 and PC3 contain most of the total variance of LREEs, which is reported 22.2%, 19.2% and 22.9% respectively.

The scores of PC1 and PC2 of all sandstone dataset are plotted in Fig. 4.3. Relative enrichment of HREEs and Y is observed along the negative PC2 axis in samples from the stratigraphic units MFb, MFc and MFd (Table 4.1) in PC1 vs. PC2 diagram (Fig. 4.3A). HREEs are separated from LREEs, and the Eu is fractionated from the rest of REE (Fig. 4.3B). Iron plots in the upper left quadrant in Fig. 4.3A. This indicates that the concentrations of Fe are relatively higher in rocks plotted towards the upper left quadrant.

PC3 and PC4 together account for 18.0% of the total variance. The biplot of PC3 vs. PC4 shows that the samples with relative enrichment in U, LREEs and P plot along the positive axis of PC3 (Fig. 4.3C and D).

PCA for individual sandstone units also has been carried out. In the PC1 vs. PC2 biplot for the RD data, U is associated with V and Cr and Fe. (Fig. 4.3A)**.** The biplot for MFb shows the samples with relative enrichment in LREEs+P+Sr along the PC1 axis (Fig. 4.4B). The biplot of PC1 vs. PC2 for MFc shows that U is associated with Fe, Cr, V and Cu (Fig. 4.4C). Grouping of Sr-P+LREEs+HREEs+Y along the negative PC2 axis can be observed in Fig. 4.6C. The PC1 vs. PC2 biplot for MFd shows samples with relative enrichment in Y+REEs+P along the PC1 axis (Fig. 4.4D).

The scores of PC1 and PC2 of the total dataset in 3D space (Fig. 4.5) show negative scores of PC1 and PC2 mostly in the upper part of sandstones (MFc and MFd, Fig. 4.2B). This reflects that the REE mineralization in the Maw Zone is at shallow levels.

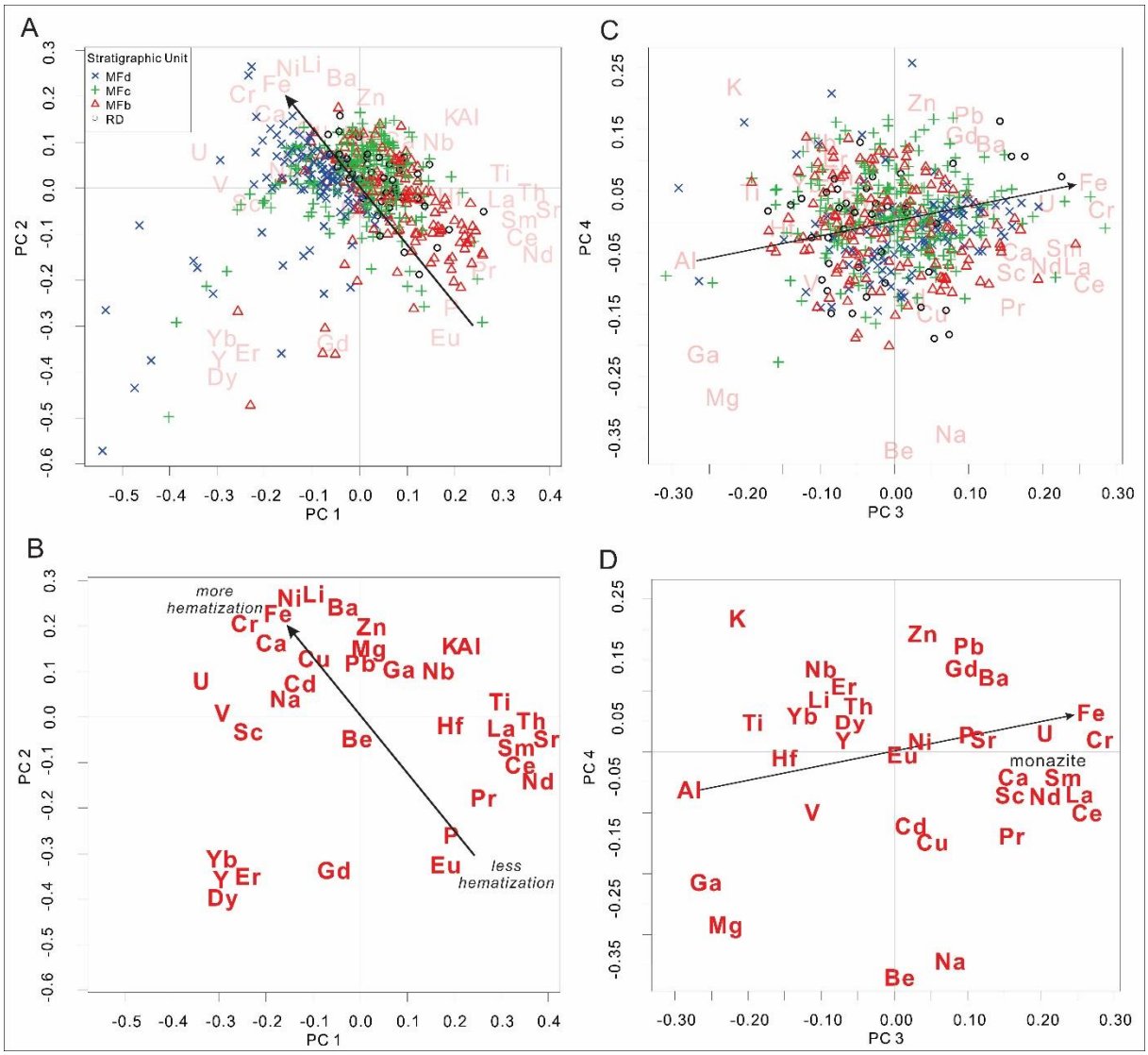


Fig. 4.3 *Biplots of PC1 vs. PC2 and PC3 vs. PC4 for all sandstones data from the Maw Zone. Figures A and B, and C and D are identical, but B and D show only elements for the clarification. The data were transformed using a logcentred ratio. The R-loadings are scaled by a factor of 0.5 for better visualization of elements. In the biplot, samples with relatively high contents of a given element plot close to the position of the element and elements with coherent behavior plot in close proximity. The arrows show relative enrichment of Fe, reflecting the presence of Fe oxides in sandstones. Note the close association of U and Fe, and the separation of HREEs and LREEs in the diagram of PC1 vs. PC2.*

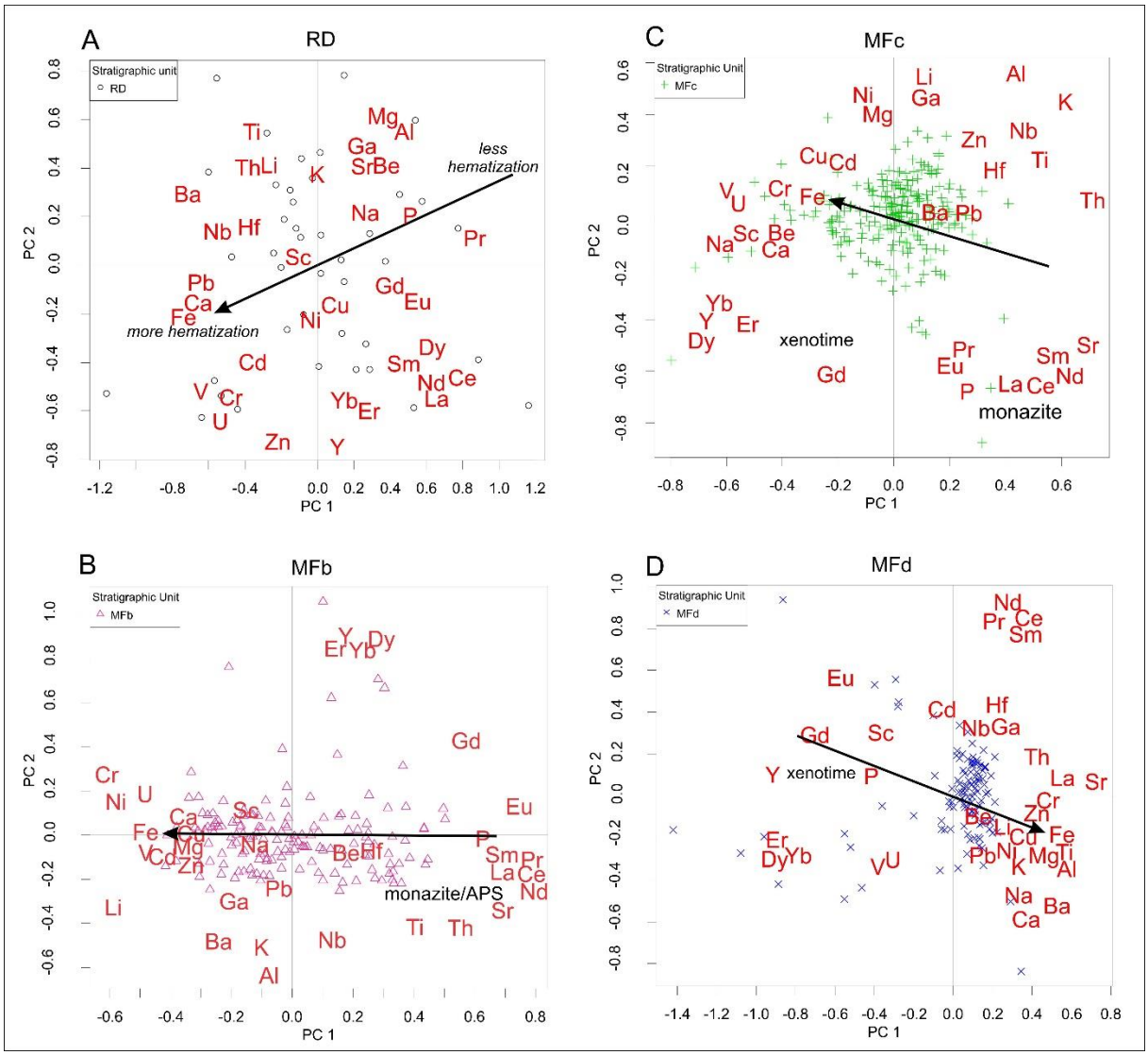


Fig 4.4 *Biplots of PC1 vs. PC2 for individual sandstone units from the Maw Zone. The data were transformed using logcentred ratio. The R-loadings are scaled by a factor of 0.5. The arrows show relative enrichment of Fe, reflecting the presence of hematite in sandstones.*

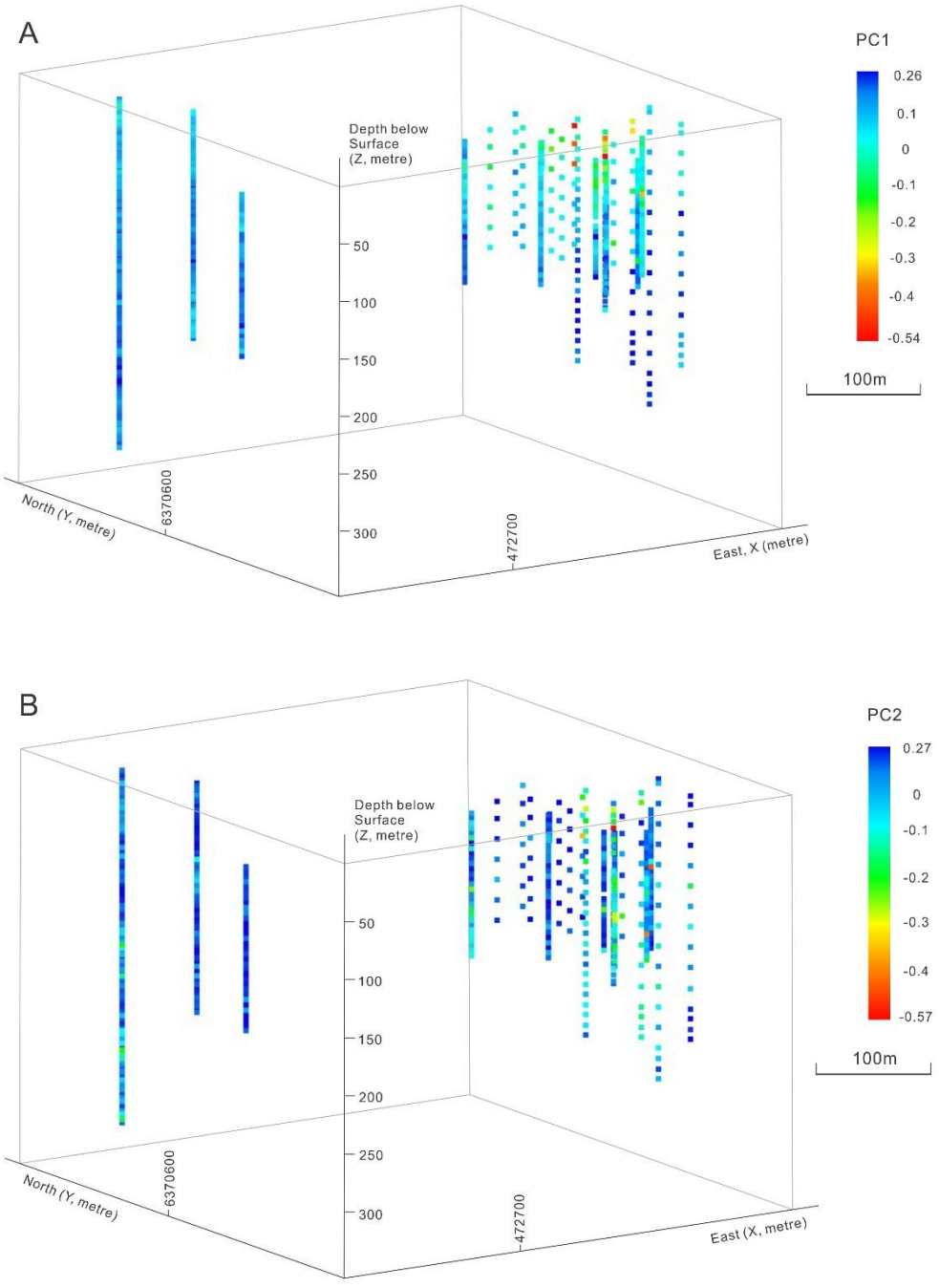


Fig. 4.5 *Scores of PC1 (A) and PC2 (B) in drill holes in 3D space. The intervals of values in plotting are equal between the minimum and the maximum values.*

4.5.2 Mappings of PC scores and concentrations of HREE and P

Spatial distributions of PC scores and the concentrations of HREEs+Y and P are shown at different depths using Inverse Distance Weighting tool of ArcGIS 10.2.2. The distribution patterns for PC1 scores and the concentrations are similar at the surface (Fig. 4.6A), and the scores of PC1 show a smaller prospecting area on the map. This means that samples with high PC1 scores show high concentrations of HREEs and Y. The spatial distribution pattern of PC2 is very different from those of PC1 scores and concentrations. At 40 m depth map, the distribution pattern of PC2 and HREE show similar prospective areas, but the scores of PC1 provide a smaller area of high absolute values (Fig. 4.6B). Maps of PC1 scores and HREEs+Y contents at 100 m and 130 m depths show similar patterns (low absolute values of PC1 and HREEs, shown in Figs. 4.6C, D), but are very different from the map of PC2 scores. PC2 scores shows high absolute values due to high P contents at 100 m and 130 m depth.

Fig. A

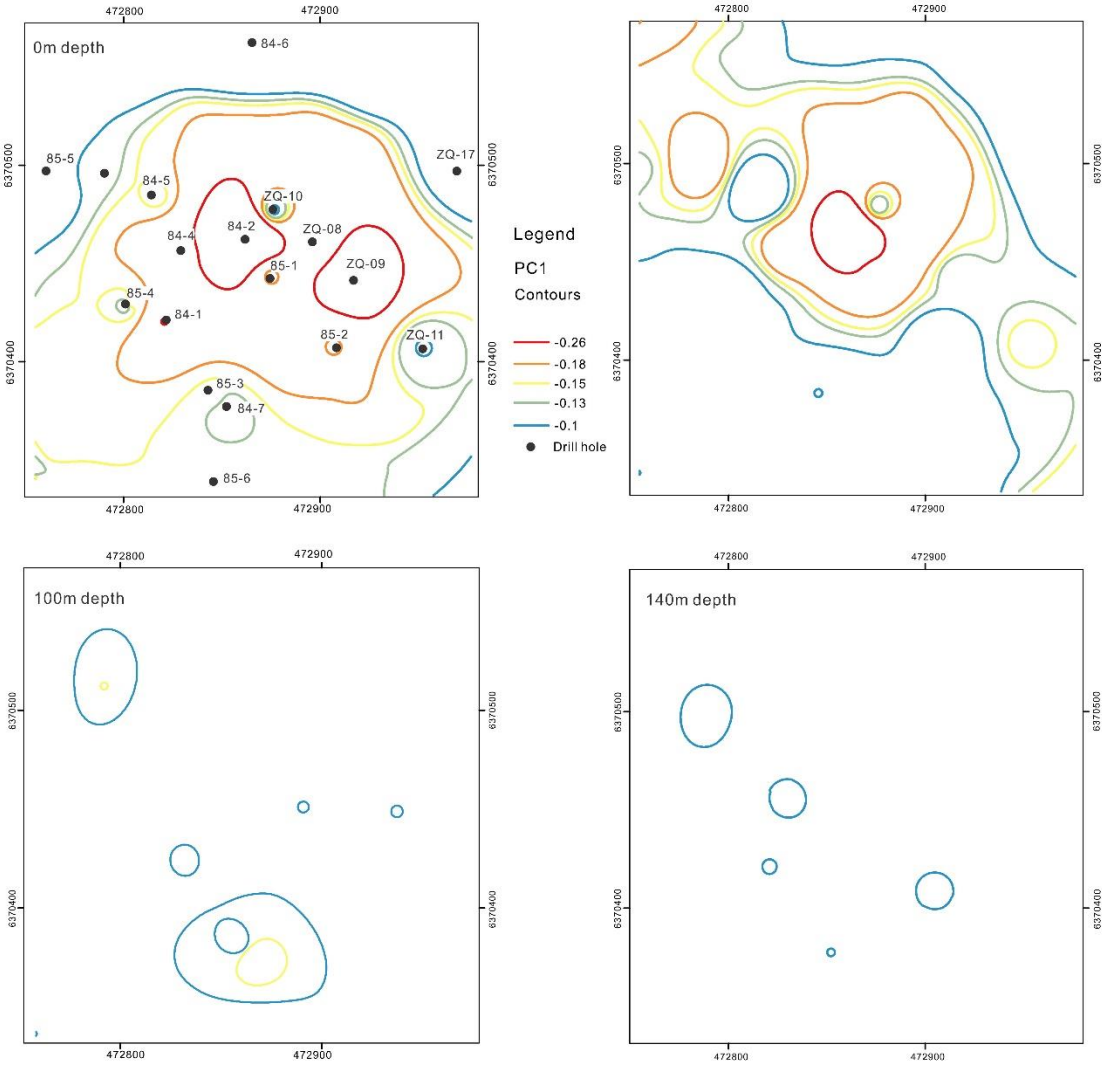

0m depth
100m depth
140m depth
472800
472900
6370500
6370400
84-6
85-5
84-5
ZQ-17
ZQ-10
84-2
ZQ-08
84-4
85-1
ZQ-09
85-4
84-1
85-2
ZQ-11
85-3
84-7
85-6
Legend
PC1
Contours
-0.26
-0.18
-0.15
-0.13
-0.1
Drill hole

Fig. B

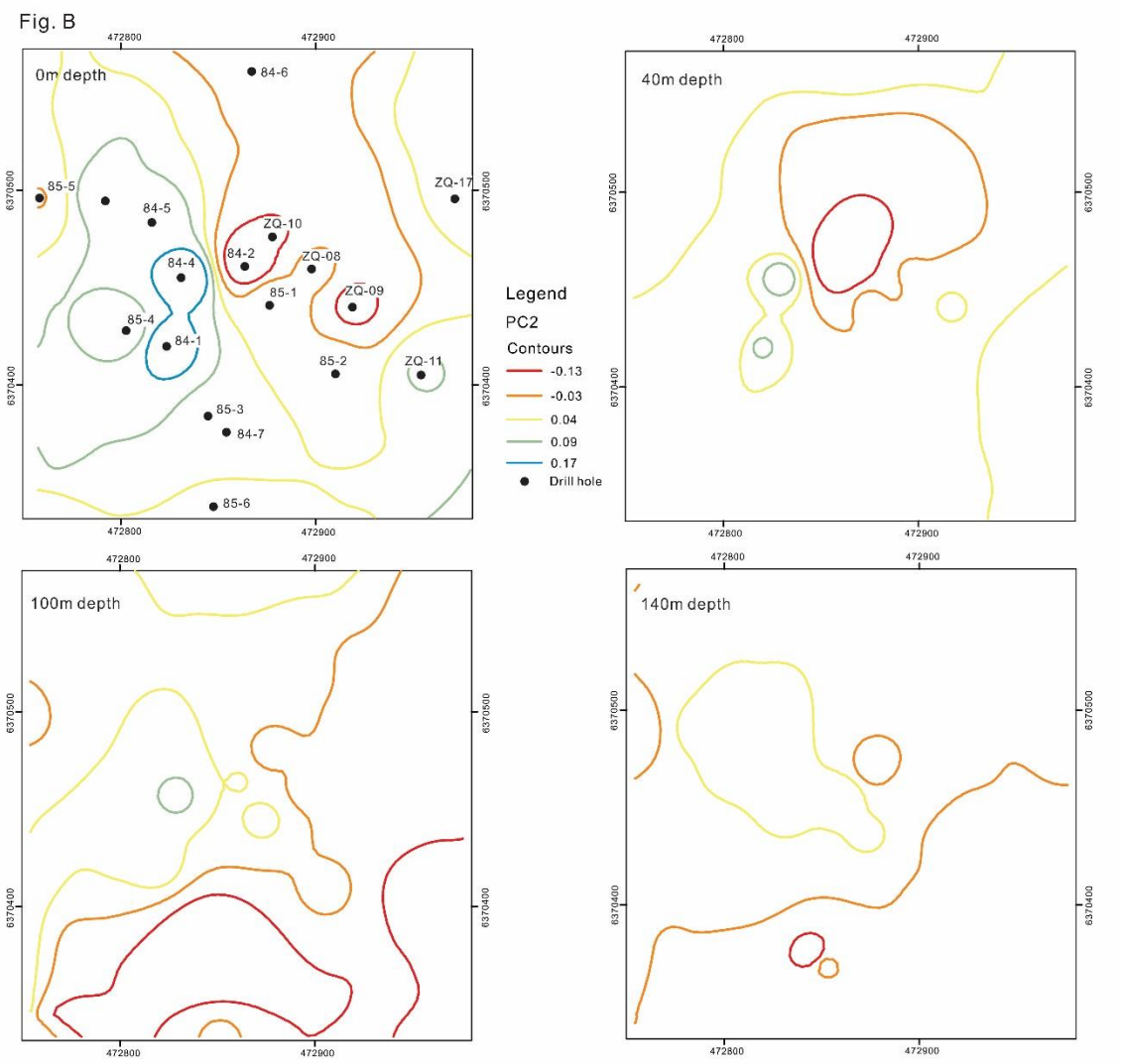
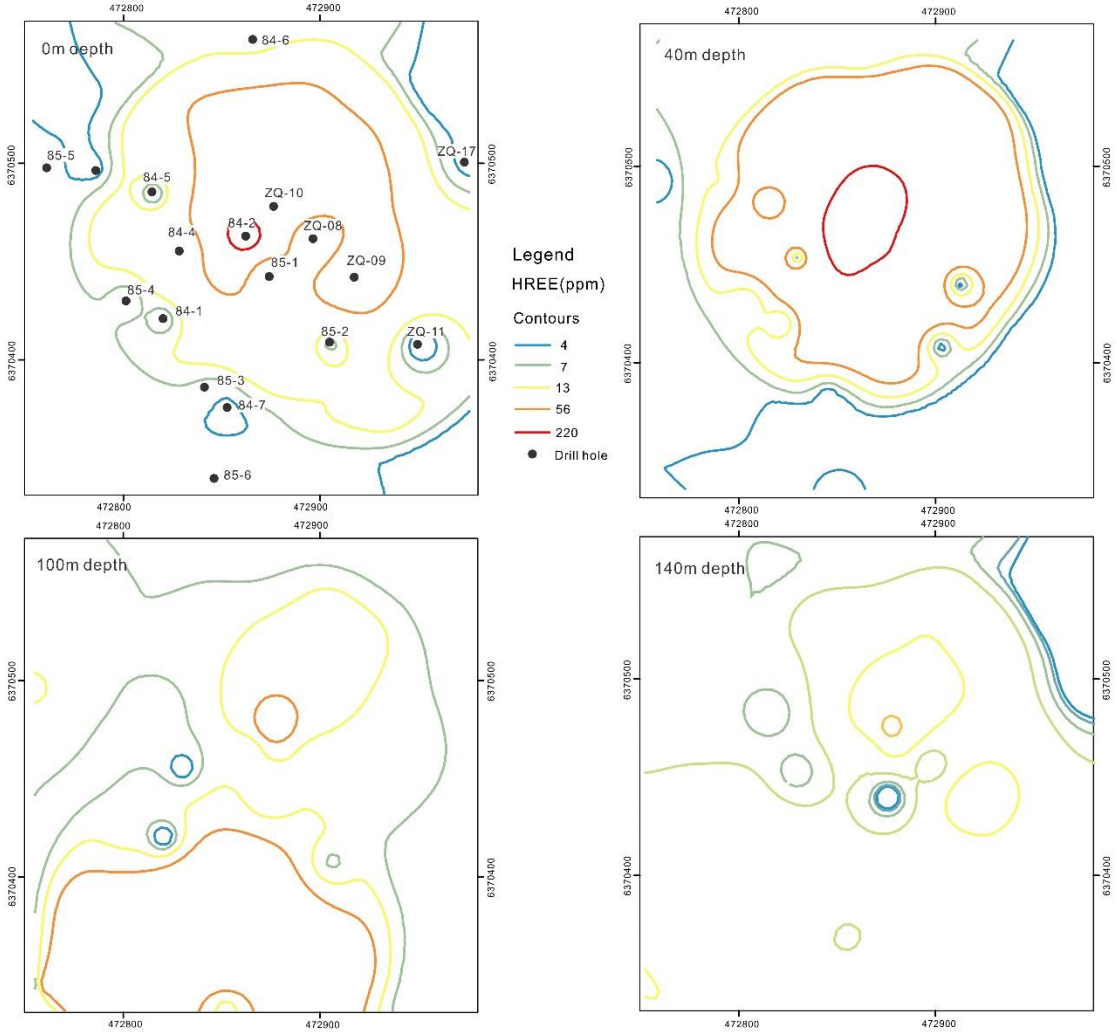

0m depth
40m depth
100m depth
140m depth
472800
472900
6370500
6370400
84-6
85-5
84-5
ZQ-17
ZQ-10
84-2
ZQ-08
84-4
85-1
ZQ-09
85-4
84-1
85-2
ZQ-11
85-3
84-7
85-6
Legend
PC2
Contours
-0.13
-0.03
0.04
0.09
0.17
Drill hole

Fig. C


0m depth
40m depth
100m depth
140m depth
472800
472900
6370500
6370400
84-6
85-5
84-5
ZQ-17
ZQ-10
84-2
84-4
ZQ-08
85-1
ZQ-09
85-4
84-1
85-2
ZQ-11
85-3
84-7
85-6
Legend
HREE(ppm)
Contours
4
7
13
56
220
Drill hole

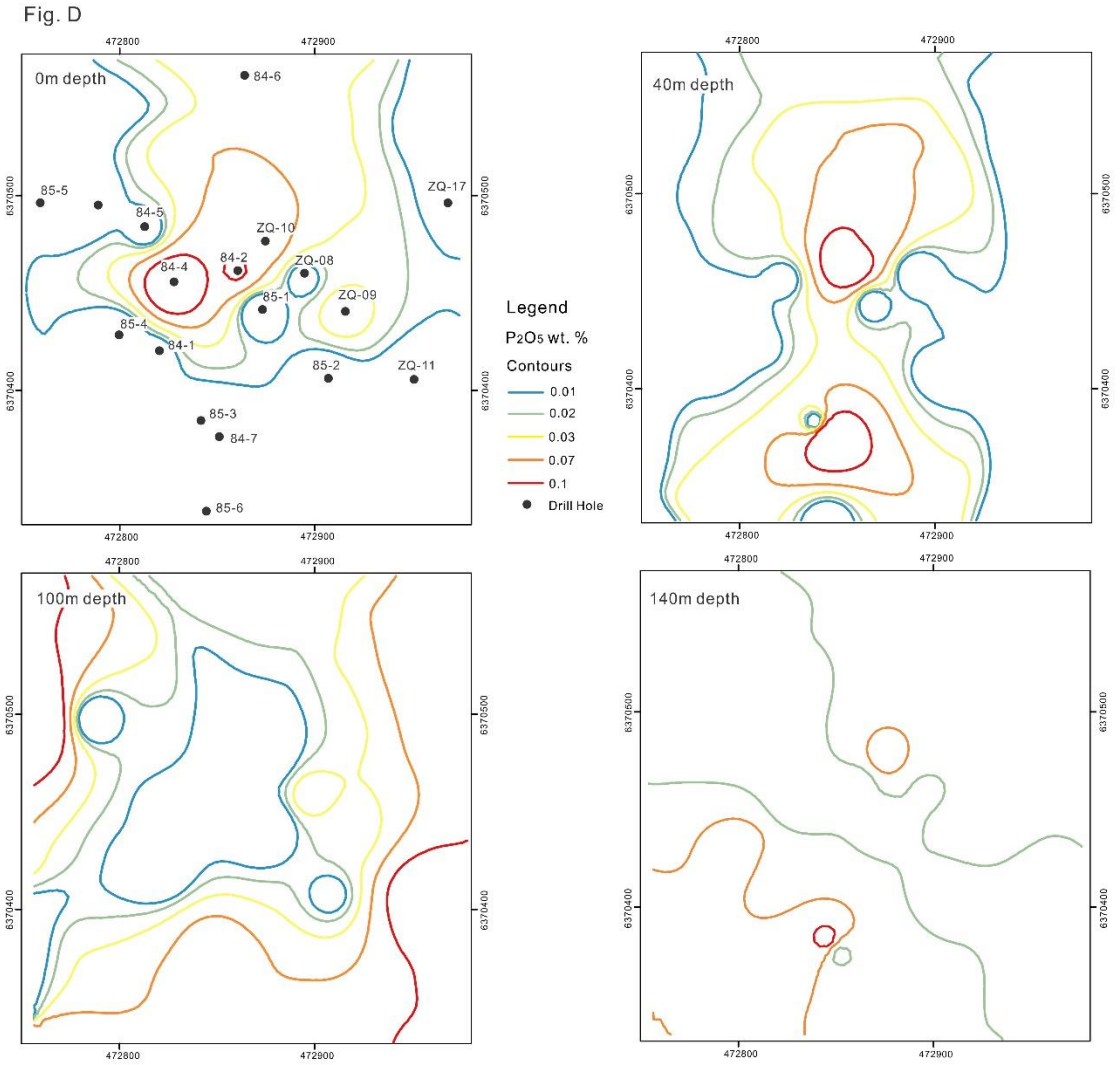


Fig. 4.6 *Maps showing the scores of PC1(A) and PC2 (B), and HREE+Y (C) and P (D) concentration at 0 m, 100 m and 130 m depth. Small solid circles are the locations of drill holes. The isoline values are determined by 25th, 50th, 75th, 90th and 95th percentiles. Note that no significant REE mineralization was found in samples in drill holes WR-194, WR-195 and ZQ-15. These drill holes are far away from the mineralized area. Since there is no drill holes between these three holes and the mineralized area, the data of WR-194, WR-195 and ZQ-15 are removed from the dataset for minimizing the interpolation error of mapping*

4.5.3 Mineralogical Studies

To evaluate interpretations based on the PCA, samples were collected from the areas of drill cores that show high scores of PC1 and PC2. Thirty-eight polished thin-sections were made from representative rock samples of all sandstone units and were examined using a petrographic microscope. They were also examined using a JEOL 6610 LV scanning electron microscope (SEM) equipped with an Oxford SDD detector after carbon coating of sections. Back scattered electron (BSE) images show the common occurrences of xenotime and other REE-bearing minerals. Xenotime shows two different styles of occurrence; the first style is subhedral to euhedral grains of xenotime that are spatially associated with detrital zircon grains (Figs. 4.7A, B, C, F, H). The second style is the dissemination of fine-grained xenotime in the groundmass of sudoite (Mg- Al-rich chlorite) without the presence of zircon grains (Fig. 4.7G). The fine-grained xenotime appears to have crystallized late from hydrothermal fluids. In addition, several small (< 5 μm) grains containing high HREEs and Y occur around zircon crystals and show no P. The sum of HREEs and Y are over 50 wt. %. There are very few minerals that contain HREEs and Y greater than 50 wt. % without P. We therefore suggest that these grains are most likely Y-bastnäsite [(Y, HREE)CO_3F](Figs. 4.7D, E). The presence of F cannot be detected with SEM-EDS, but C counts were higher for the grains than the area outside the grains, suggesting that the grains contain carbon.

Aluminum phosphate-sulfate (APS) minerals are identified as the primary host of LREEs in our samples. APS minerals form veinlets and also occur as aggregates of small grains (Fig. 4.8A) in a matrix of aggregates of magnesio-foitite ± sudoite and illite (Fig. 4.8B). Semi-quantitative analysis of APS minerals with SEM-EDS suggests that they contain

high Sr and LREEs. They also contain S and Ca, suggesting that the APS minerals are most likely solid solutions of svanbergite-florencite.

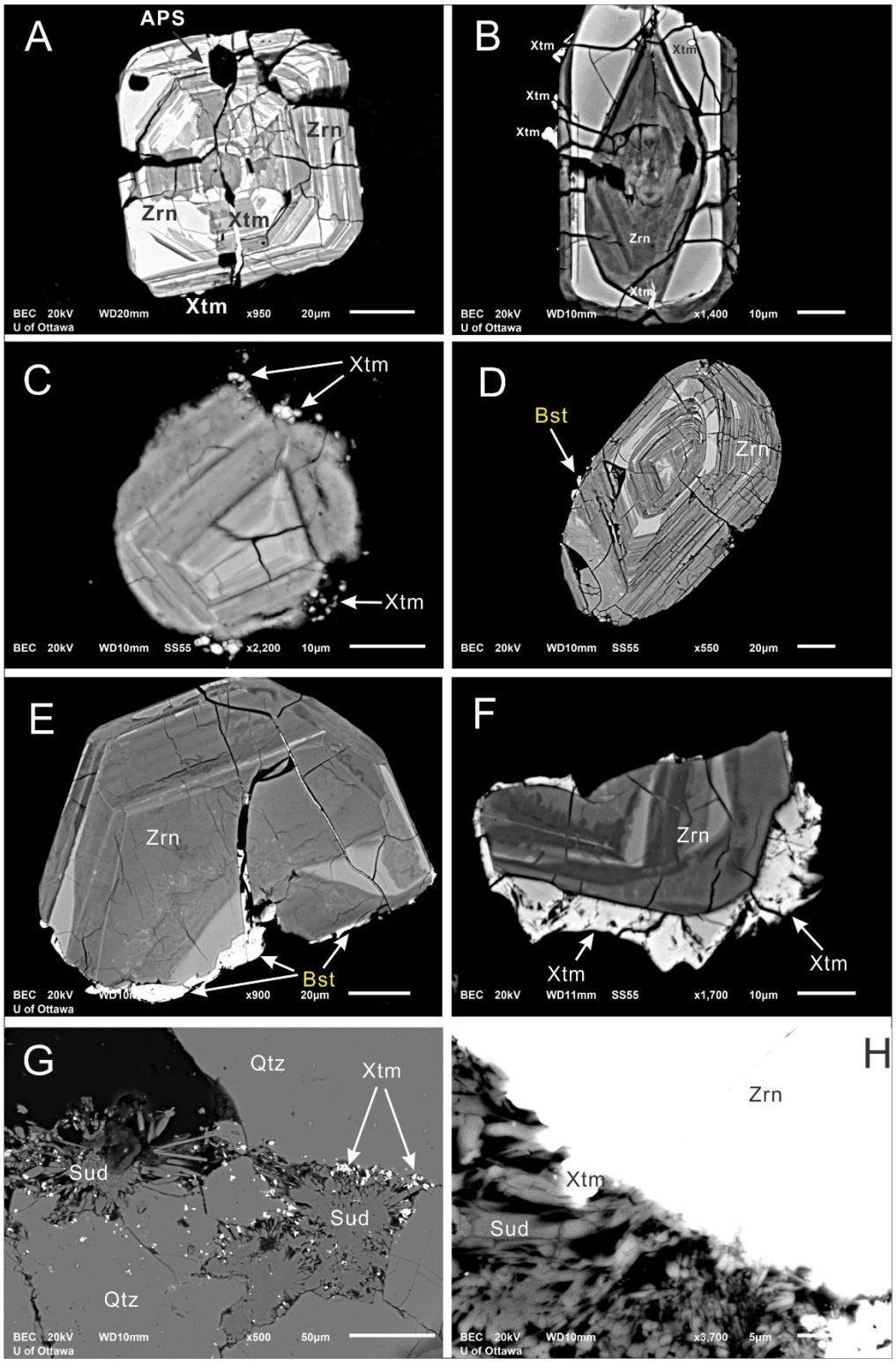


Fig. 4.7 *BSE images of xenotime (Xtm) and bastnäsite (Bst) in sandstone samples from MFb (Fig. 7A: DDH 85-3, 102.5 m depth, Fig. 4 7B and H: ZQ-09, 215 m depth, Fig. 4.7G: DDH 85-3, 132.5m depth), MFd (Fig. 4.7C: DDH 84-2, 30 m depth; Fig. 4.7D: DDH 84-2, 50 m depth), the*

RD (Fig. 4.7E: ZQ-09, 225 m depth, Fig 4.7F: DDH WR-194, 357.5 m depth). Bst = bastnäsite, Mgf= magnesio-foitite, Qtz = quartz, Sud = Sudoite, Xtm = xenotime, Zrn = zircon

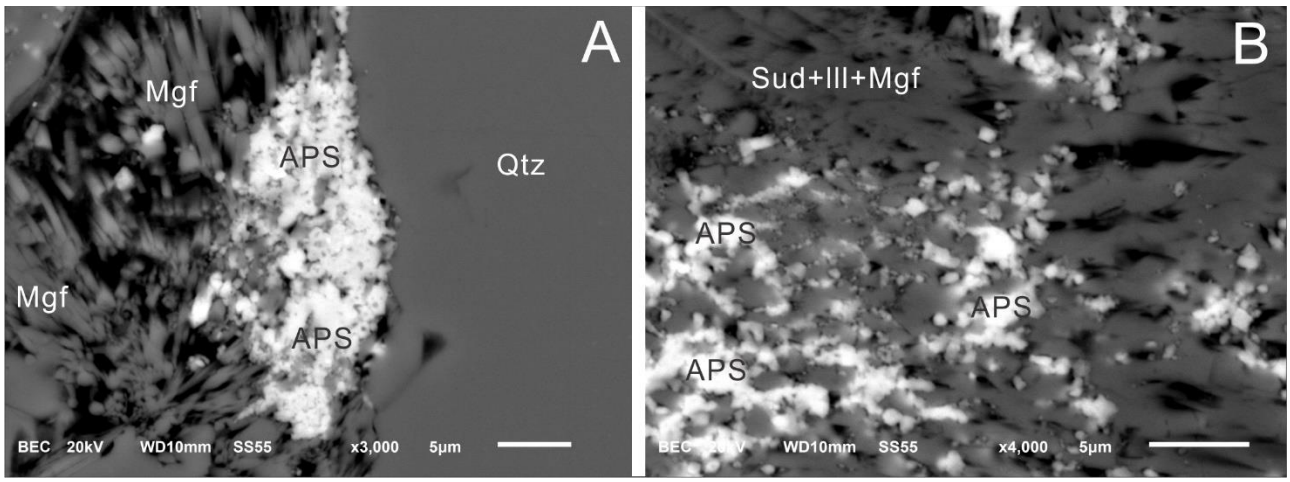


Fig. 4.8 *BSE images of APS minerals (bright) in sandstone sample from MFd (DDH ZQ-08, 33 m depth). Ill=illite, Mgf=magnesio-foitite, alkali-deficient Mg-rich tourmaline, Qtz=quartz.*

4.6. Discussion

4.6.1 Rare earth elements

Europium is separated from the rest of REEs in the biplot of PC1 vs. PC2 (Fig. 4.3A). Europium is commonly fractionated from the rest of the REEs because the valence of Eu is +2 and +3 in natural environments. Since Ca-rich plagioclase is the major host of Eu^{2+}, mafic igneous rocks commonly show positive Eu anomalies in chondrite-normalized REE patterns. On the other hand, felsic rocks commonly show negative Eu anomalies because of earlier removal of plagioclase. Moderate negative Eu anomalies occur in 95.9 % of the sandstone samples, in the Maw Zone. The median value of Eu anomalies ($[Eu/(\sqrt{Sm_N \times Gd_N})]$) is 0.45, suggesting contributions of REEs from felsic rocks. Considering that REEs were mostly introduced to the Maw Zone by hydrothermal

activity, the evidence suggests interactions of the hydrothermal fluids with felsic rocks. It is not surprising considering that the rocks in the proximity are all felsic. The felsic component could be pegmatites and granitic orthogneiss abundant in the basement, and also pegmatite clasts in sandstones.

4.6.2 Elements associated with REEs

LREEs+P enrichment along PC1 and the position of P between HREEs and LREEs suggest that samples contain at least two phosphate phases (Fig. 4.3B); one contains HREEs and another one contains LREEs. Their association with P suggests that HREEs and LREEs are likely hosted by xenotime and monazite, respectively.

The biplot of PC3 vs. PC4 of the total dataset shows that the samples with a relative enrichment in U, LREEs and P plot along the positive axis of PC3 (Fig. 4.3D), suggesting that LREEs are likely hosted by phosphate minerals, such as monazite or APS minerals.

An insight into elemental assemblages may be gained from the PCA results for the individual rock units. From the PC1-PC2 biplot for the RD data, U, Fe, V, Cr and REEs plot in the lower left quadrant, suggesting that the U- and REE-bearing minerals occur in oxidized sandstones. A weak association of P and REEs in RD suggests non-phosphorus minerals are likely contributing to REEs. The relative enrichment in LREEs+P+Sr along PC1 axis of the PC1 vs. PC2 biplot for MFb (Fig. 4.4B) indicates the possible occurrence of monazite and LREE-Sr-rich APS minerals. The elemental assemblage of Sr+P+LREEs+HREEs+Y along the negative PC2 axis of the PC1 vs. PC2 biplot for MFc (Fig. 4.4C) suggests the possible presence of APS minerals, monazite and xenotime. The relative enrichment in Y+HREEs+P along the PC1 axis of the PC1 vs. PC2 biplot for MFd

(Fig. 4.4D), likely indicates the occurrence of xenotime.

4.6.3 Elements associated with U, Fe and Th

Uranium concentration is generally low and shows positive correlations with Fe, V and Cr (Fig. 4.3A). This suggests that small quantities of U precipitated under oxidized conditions. The enrichment of Fe is observed in the upper left quadrant in Fig. 4.3A. Fe is most likely hosted by hematite, which is abundant in all rocks in the Maw Zone. Therefore, the enrichment of Fe is attributed to the presence of an oxidized environment. The PC1 and PC2 loadings for Fe show a distinct location in the upper left quadrant of Fig. 4.3A. This indicates that the concentrations of Fe are relatively higher in rocks plotted towards the upper left quadrant. Since rocks of MFd are mostly plotted in the upper left quadrant of PC1 vs. PC2 plot of the total dataset. The MFd unit appears to be more enriched in hematite compared to MFb and MFc. This is reasonable considering that the MFd is the farthest unit from the reduced basement rocks.

The association of Th+LREEs+P (Fig. 4.3B) suggests that the occurrence of APS minerals and/or monazite. APS minerals accommodate a variety of elements and those in sandstones are known to contain significant Th (Mwenifumbo and Bernius, 2007). Monazite is reported to contain significant Th at the Maw Zone, up to 3.5 wt.% ThO_2 (Pan et al., 2013).

4.6.4 Minerals containing REEs

Our mineralogical study identified xenotime, LREE-rich APS, and the probable occurrence of Y bastnäsite. Our results are consistent with the earlier report of the occurrence of xenotime by Quirt et al. (1991) and Hanly (2001). LREE-rich APS

minerals are common in the Athabasca Basin, especially close to U ore (e.g., Adlakha and Hattori, 2015). APS minerals in our samples are svanbergite-florencite and they occur as the major host of LREEs. Monazite was not found in our samples, although it has been reported from the Maw Zone by Quirt et al. (1991),and Pan et al. (2013). The APS minerals in our samples show significant SO_4^{2-}, which confirms the oxidized environments for the hydrothermal activity.

4.6.5 Lack of uranium mineralization in the Maw Zone

Quirt et al. (1991) suggested, based on similar alteration assemblages, that the REE mineralization in the Maw Zone is related to the uraniferous hydrothermal activity. Uranium concentrations in the Maw zone are overall low (< 7.9 ppm in almost all samples), although the values are generally higher than the average crustal concentration of 0.91 ppm (Taylor and McLennan, 1985). The positive correlation between U and Fe and their loadings in the Fe-rich regions of the biplots (Fig. 4.3) suggests that U was transported by oxidized fluids and is associated with Fe oxides. Uranium may possibly be adsorbed on Fe-oxides/hydroxides and clays (Jefferson et al., 2007). Uranium is highly mobile in an oxidized solution where U forms soluble U^{6+}. The deposition of U requires reduction of U^{6+} to insoluble U^{4+} in a reducing environment (Jefferson et al., 2007).

There are two possible explanations for the absence of significant U mineralization in the Maw Zone. The concentrations of U in the oxidizing fluids were low, as suggested by Pan et al. (2013) based on the lack of radiation-induced defects in quartz. Alternatively, the oxidizing fluids did not encounter reducing fluids or media in the basement to precipitate U. Although REEs can be transported by acidic oxidizing brines similar to

those which transport U (Fayek and Kyser, 1997; Adlakha and Hattori, 2015), no reducing conditions are required for the deposition of REE-bearing minerals.

4.6.6 Vertical Variations of PCs and Exploration in Maw Zone

Since negative PC1 scores represent the enrichment of HREEs without P and negative PC2 scores represent both P REEs enrichment, the 3D plotting of PC1 (Fig. 4.5A) clearly shows non-phosphorous HREEs enrichment at shallow depths (0~40 m) in the MFd and MFc units and plotting of PC2 (Fig. 4.5B) shows the enrichment of P+ LREEs+HREEs at relatively deeper depths (40~150 m).

At the surface, the pattern of PC2 scores (Fig. 4.6B) is most likely influenced by LREEs and P, since negative PC2 scores also represent P and LREEs. At 40 m depth, PC1 map (Fig. 4.6A) shows smaller prospective areas than those of the PC2 (Fig. 4.6B) and HREEs+Y (Fig. 4.6C) maps. This may be due to HREEs+Y contents are decreasing but LREE contents increasing from 40m depth. At 100 m and 130 m depths, PC1 values are not strong (Fig. 4.6A), therefore signature of HREE mineralization is weaker at these depths. However PC2 values (Fig. 4.6B) indicate strong LREE enrichments. High absolute PC2 values and high P contents are most likely caused by high contents of APS minerals hosting LREEs and P. The maps of P content for varied depth (Fig. 4.6D) show elevated values in the areas showing HREEs+Y enrichment, but P also can have high values in areas with no significant HREEs+Y enrichment. This is attributed to the presence of other P-bearing minerals, such as APS.

Although some samples show high HREEs+Y values at deep parts (depth below 100 m), the values are possibly caused by detrital minerals, such as zircon, which may contain

HREEs. These high HREE contents are not related to hydrothermal mineralization and do not belong to the major multi-element association. Therefore, using PCs, which may represent major element assemblages corresponding to minerals that contain elements of interest, is helpful to reduce "noise" in the data and to assess areas with probable mineral resource than examining elements separately (as shown by Figs. 4.6C and D).

The data from drill holes at shallow depth (<100 m) shows high absolute PC1 values (HREEs+Y without P) but no significant PC1 values at deeper depth (>100m), suggesting that deeper drilling is probably not necessary to get the mineralization of HREEs. PC1 has better discrimination for HREEs+Y and LREEs than PC2, therefore using PC1 is more suitable to observe possible non-phosphorus HREEs occurrence than PC2, although PC2 has larger variance of HREEs. In the case of prospecting both HREEs+P (xenotime) and LREEs+P (APS), PC2 provides a more favorable predictive map than PC1 in this area.

4.7 Summary

The application of RQ-mode PCA in the REE-rich Maw Zone shows elemental assemblages related to the mineralization. Xenotime is the main host of HREEs+Y, and APS minerals and/or monazite, for LREEs. The mineralogical study confirms that xenotime and bastnäsite are the main hosts of HREEs+Y and APS minerals for LREEs. There are two possible explanations for the lack of significant U mineralization in the Maw Zone: The concentrations of U in the oxidizing fluids were low. Alternatively, the uraniferous oxidizing fluids did not encounter reducing fluids that enabled the precipitation of U. Mapping the spatial distribution of scores of the significant PCs may

be useful to provide more reliable estimates of the location of mineralization than using only single element mapping.

Acknowledgements

We thank Denison Mines Corp. for providing the geochemical data and approving the publication of this manuscript. We thank Chad Sorba and Yongxing Liu of Denison Mines Corp for their help in the field. We thank Glenn Poirier at the University of Ottawa for his help during the SEM study. We thank ARANZ Geo Limited for providing education license to use Leapfrog™ 3D geological modelling program. The research project is funded by a grant to KH from Natural Resources of Canada through the TGI-4 program. Comments from Julien Mercadier, Donald Wright and Eric Potter on the earlier draft were helpful. Comments from the anonymous reviewer greatly improved the manuscript.

References

Adlakha, E.E., Hattori, K., 2015. Compositional variation and timing of aluminum phosphate-sulfate minerals in the basement rocks along the P2 fault and in association with the McArthur River uranium deposit, Athabasca Basin, Saskatchewan, Canada. American Mineralogist 100, 1386-1399.

Aitchison J., 1986. The Statistical Analysis of Compositional Data. Chapman and Hall: London.

AGIP Canada Ltd., 1985. Assessment File 74H06-NW-0080. Sask. Energy and Mines. 113 p.

Barker, M., 2011. The Y and HREE enrichment of the Maw Zone. Wheeler River preliminary Summary. Unpublished Report to Denison Mines. 16 p.

Chayes, F., 1960. On correlation between variables of constant sum. Journal of Geophysical Research 65: 4185-4193.

Denison Mines Corp., 2014. Wheeler River Property; <URL: http://www.denisonmines.com/s/Wheeler_River.asp>

Gabriel K.R., 1971. The biplot graphic display of matrices with application to principal component analysis. Biometrika 58, 453-467.

Grunsky, E.C., 1986. Recognition of alteration in volcanic rocks using statistical analysis of lithogeochemical data. Journal of Geochemical Exploration 25, 157-183.

Grunsky, E.C., 2001. A program for computing RQ-mode principal components analysis for S-plus and R. Computers & Geosciences 27, 229-235.

Grunsky, E.C. 2010. The interpretation of geochemical survey data: Geochemistry, Exploration, Environment Analysis 10, 27-74.

Hanly, A.J., 2001. The Mineralogy, Petrology and Rare Earth Element Geochemistry of the Maw Zone, Athabasca Basin, Canada, University of Missouri--Rolla, Unpublished M.Sc. thesis.

Hotelling, H., 1933. Analysis of a complex of statistical variables into principal components. Journal of Educational Psychology 24, 417-441, and 498-520.

Hron, K.,Templ, M., Filzmoser, P., 2010. Imputation of missing values for compositional data using classical and robust methods. Computational Statistics and Data Analysis 54, 3095-3107.

Jefferson, C.W., Thomas, D.J., Gandhi, S.S., Ramaekers, P., Delaney, G., Brisbin, D., Cutts, C., Portella, P., Olson, R.A., 2007. Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. In: Jefferson, C.W. and Delaney, G. (Eds.), EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, pp. 23-68

Jolliffe, I.T., 1986. Principal Component Analysis. Encyclopedia of Statistics in Behavioral Science. John Wiley & Sons, Ltd.

Klovan, J.E., Imbrie, J., 1971. An algorithm and Fortran IV Program for large-scale Q–Mode Factor Analysis and Calculation of Factor Scores. Mathematical Geology 3, 61-67.

Knox, A. 1985. Geology and yttrium mineralization of the MAW zone, Wheeler River property, northernSaskatchewan; Union Oil Company of Canada Ltd., unpublished report, 89 p

Mwenifumbo, C.J., Bernius, G.R., 2007. Crandallite-group minerals: host of thorium enrichment in the eastern Athabasca Basin, Saskatchewan. In: Jefferson, C.W. and Delaney, G. (Eds.), EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, pp. 521-532.

Normand, C., 2014. Rare earths in Saskatchewan: mineralization types, settings, and distributions; Saskatchewan Ministry of the Economy, Saskatchwan Geological Survey Report 264.

O'Connell, I., Hattori, K., Chen, S., Adlakha, E., Sorba, C., 2015. Characterization of tourmaline from the Maw Zone, Gryphon Zone and sandstones above the Phoenix uranium deposits, Athabasca Basin, Saskatchewan, Canada. Geological Survey of Canada, Scientific Presentation 37.

Pan, Y., Yeo, G., Rogers, B., Austman, C., Hu, B., 2013. Application of natural radiation-induced defects in quartz to uranium exploration: A case study on the Maw Zone, Athabasca Basin. Journal of Exploration and Mining Geology 21, 115-128.

Pearson, K., 1897. Mathematical contributions to the theory of evolution: on a form of spurious correlation which may arise when indices are used in the measurements of organs: Proceedings of the Royal Society of London 60: 489-98.

Quirt, D., Kotzer, T., and Kyser, T.K., 1991. Tourmaline, phosphate minerals, zircon and pitchblende in the Athabasca Group: Maw Zone and McArthur River areas, in Summary of Investigations 1991; Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Report 91-4, pp. 181-191.

Ramaekers, P., Jefferson, C. W., Yeo, G. M., Collier, B., Long, D. G. F., Drever, G. & Wheatley, K., 2007. Revised geological map and stratigraphy of the Athabasca Group, Saskatchewan and Alberta. In EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta, (Eds) C.W. Jefferson and G. Delaney: Geological Survey of Canada Bulletin 588, pp. 155-190.

R Core Team., 2013. R: A Language and Environment for Statistical Computing_. R Foundation for Statistical Computing, Vienna, Austria. <URL: http://www.R-project.org/>.

Reimann, C., Filzmoser, P., Garrett, R., Dutter, R., 2011. Statistical data analysis explained: applied environmental statistics with R. John Wiley & Sons.

Roscoe, W., 2014. Technical report on a mineral resource estimate update for the Phoenix Uranium Deposit, Wheeler River Project, Eastern Athabasca Basin, Northern Saskatchewan, Canada. NI 43-101 Report. http://www.denisonmines.com/s/Home.asp

Taylor, S.R., McLennan, S.M., 1985. The Continental Crust: Its Composition and Evolution, Blackwell Scientific Publications.

Templ, M., Hron, K., Filzmoser, P., 2010. robCompositions: Robust estimation for compositional data. Manual and package, version 1.3.3. https://cran.r-project.org/web/packages/robCompositions/index.html

Yeo, G., Delaney, G., 2007. The Wollaston Supergroup, stratigraphy and metallogeny of a Paleoproterozoic Wilson cycle in the Trans-Hudson Orogen, Saskatchewan. In: Jefferson, C.W. and Delaney, G. (Eds.), EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada. Bulletin 588, pp. 89-117.

Zhou D., Chang T., Davis J.C., 1983. Dual extraction of R-mode and Q-mode factor solutions. Mathematical Geology 15, 581-606.

Chapter 5

Summary and recommendations for future's work

5.1 Summary

The PCA applied to lithogeochemical data of sandstones after centered log transformation reveals multielement association in different areas. Uranium is positively associated with REEs-Y-Cu-B- Pb-Na-Mg-Ni-Be and inversely with Ti-Zr-Hf-Th-Fe in sandstones overlying the Phoenix deposit. Xenotime and APS minerals are the most likely hosts of U and REEs in the sandstones overlying the Phoenix deposit. These elements were dispersed into sandstones with U during the uraniferous hydrothermal activity. Some of the elements associated with U, such as REEs and Y, show a chimney-like distribution of their concentrations in sandstones directly above the U deposit due to outflow of basement fluids after mixing with basinal fluids to form the U deposit. The Pb isotope composition data indicate that Pb isotope compositions are explained by in situ decay of U and Th in most sandstones except for those proximal (up to 120 m) to the deposit. Radiogenic Pb data near the deposit suggest that Pb was dispersed from the U deposit long after the mineralization. In this data set, PC8 has high loadings of Pb, Ba, and only accounts for very small part of total variance (2.9%), therefore, the secondary dispersion had a minor effect on the overall lithogeochemistry of sandstones.

The element association (U-REEs-Y-Cu-Na-Zn-W-Pb-Co-Cr-Sc-Mo-V-Ni-B-Mg) in sandstones in the Wheeler River property is similar to that of the sandstones above the Phoenix deposit. This suggests that the uraniferous hydrothermal activity was extensive in the entire property.

The element association of sandstones in unmineralized areas in the Athabasca Basin is very different. Uranium is positively associated with Th-Ti-Zr-Hf, indicating that heavy minerals, such as zircon and oxide minerals, are major hosts of U.

The sandstones in the REE-mineralized Maw Zone show that U is strongly associated with V-Cr-Fe-Ni-Cu-Na-Li-Ba, but very weakly with HREEs. Relative enrichment of HREEs, Y, and P suggests xenotime as the predominant host of HREEs. The association of LREEs-Sr-Th-P suggests the possible occurrence of monazite and/or APS minerals. A mineralogical study confirmed the common occurrence of xenotime and APS minerals in the Maw Zone. The lack of U in this area is explained by low U in the oxidizing fluids, or a lack reducing material to precipitate U.

Using the elements associated with U in sandstones in the Wheeler River property, LDA and RF are able to differentiate sandstones spatially associated with the mineralization from those in barren areas with high accuracy (95.5 % with LDA and 98.4% with RF). The modelling performance assessments, including ROC, PRC and AUC, suggest that RF is a better discrimination method. Furthermore, RF provides several advantages as described in Chapter 3.

5.2 **Recommendations for future exploration for blind U deposits**

5.2.1 Use of element association for U exploration in the Athabasca Basin

PCA identified elements associated with U in sandstones in the Wheeler River property and those overlying the Phoenix deposit. Mapping the concentration of these elements in shallow sandstones may be useful in targeting the areas possibly underlain by blind U deposits, as suggested by Sopuck et al. (1983), Mellinger et al. (1987), Ruzicka (1996) and Guffey et al. (2015). The ranking of the elements documented in Chapter 3 can guide the selection of elements for geochemical mapping. Furthermore, multielement

geochemical map based on the elements associated with U can be produced after scaling the concentrations of the elements.

5.2.2 Use of multivariate analysis and machine learnings to detect footprints of blind U deposits

There are sedimentary basins outside the Athabasca Basin that show many similarities with the Athabasca Basin in geology and may contain large unconformity-type U deposits. They include Otish Basin and Thelon Basin in Canada, and Alligator Rivers Uranium Field and the Cariewerloo Basin in Australia (Hegge et al., 1980; Wilson et al., 2010; Jefferson et al., 2007; Keeling, 2015). Otish Basin and Thelon Basin are of Paleoproterozoic age and both are known hosts of unconformity-related U mineralization but until recently were relatively under-explored. Known U deposits (e.g. Ranger, Jabiluka, Koongarra and Nabarlek) in the Alligator Rivers region are associated with unconformity between late Paleoproterozoic thick sandstones (> 1 km). The Cariewerloo Basin in South Australia is a basin containing Paleo-Mesoproterozoic, unmetamorphosed and largely undeformed, quartz dominated, fluvial sedimentary rocks, and unconformably overlie deformed and metamorphosed Paleoproterozoic and Archaean basement. Currently no significant unconformity-type U deposits are discovered in this basin. However, Keeling (2015) suggested the evidence of the circulation of oxidizing fluids leaching uranium from zircon and monazite within Pandurra sandstones in the Cariewerloo Basin and uranium in basement rocks, and that Fe^{2+} is one of the potential reductants for uranium precipitation. Therefore, this basin is considered to be a potential to host unconformity-type U deposits. The methodology used in this study may be applicable to these basins to improve geochemical exploration strategy to detect possible

uniformity-type U deposits. The following is a framework using multivariate analysis and machine learning to assess lithogeochemical data of sandstones:

Data processing and multivariate analysis:

- Use histograms, box plots, Quantile-Quantile plots and summary tables to understand the distribution of data.
- Use different symbols or colors to plot the samples to observe the spatial variability of the elements of interest. Interpolation may be applied to produce a map with continuous values when appropriate.
- When there are small amount of missing values or values below detection limits in the data set, imputations (e.g. k-Nearest Neighbour algorithm) can be applied to replace these values.
- Apply logratio transformations (e.g. centred logratio and isometric logratio) to eliminate the effect of closure problem.
- Apply PCA to reduce the dimension of data and identify patterns in the data. It is suggested to investigate the element associations in the first few PCs and the PCs that contain large variance of element of interest. Other PCs can be considered to be minor or unrecognizable processes irrelevant to mineralization. The observations with high scores of important PCs may indicate multielement anomalies.
- The affinity of elements can be assessed by calculating Mahalanobis distance or Euclidean distance.

Machine learning classification and prediction:

- Use data from mineralized and barren areas as training sets. Selecting proper variables for classification and prediction may greatly improve the accuracy of the model. Use ANOVA to detect the variables with greatest discrimination power. RF is able to rank the importance of the variables by calculating Mean Decrease Gini, therefore, it is not necessary to assess the predictive power of each input variable used for this method.
- It is suggested to use RF to differentiate the samples as it provides numerous advantages over other methods (Chapter 4). However, we recommend to apply at least one additional classification method, such as LDA to verify the classification results obtained using RF.
- Use AUC of ROC and PRC to assess the performance of the classification model. A random classifier with no power has an AUC of 0.5, while AUC for a perfect classifier is equal to 1.
- When the classification model is established, it is possible to predict the probability of an unknown sample belonging to the population of interest.
- Use GIS to visualize the statistical analysis. The probability of the likelihood (or vote) belonging to mineralization group can be plotted on the geological map to locate possible mineralization.
- The use of statistical packages and GIS techniques can greatly improve the visualization and interpretation of geochemical data. However, the results should be used in conjunction with additional data such as mineralogy, geophysics and geology.

5.2.3. Recommendation for future research

This study shows the usefulness of statistical analysis in detecting footprints of blind U deposits. The methodology could be improved in the following two aspects in the future work:

1. A consideration of the spatial correlation between variables and observations. The standard application of PCA to the variance-covariance matrix does not take spatial correlation within the data into account. The extension of PCA, minimum/maximum autocorrelation factor analysis is able to address the shortcoming. This method incorporates global spatial statistics of the data in addition to the non-spatial statistics of the lag-zero variance–covariance matrix.

2. Three dimensional modeling integrating results of multivariate analysis, geological and geophysical data. This will reduce the gap between the model-based forecast and real occurrences of mineral deposits with all relevant data in one space, thus provides interpretation easily and identifies exploration targets more efficiently.

References

Guffey, S., Piercey, S., Ansdell, K., Kyser, K., Kotzer, T., Zaluski, G. 2015. Potential pathfinder elements: footprint of 3D lithogeochemistry of the Millennium unconformity-type uranium deposit, Athabasca Basin, Saskatchewan. In: 27th International Applied Geochemistry Symposium, Tucson, AZ, April 20-24, 2015, Abstract.

Hegge, M.R., Mosher, D.V., Eupene, G.S. and Anthony, P.J., 1980. Geologic setting of the East Alligator uranium deposits and prospects. In: J. Ferguson, A. Goleby (Eds.), Uranium in the Pine Creek Geosyncline, International Atomic Energy Agency, Vienna: 259-272.

Jefferson, C.W., Thomas, D.J., Gandhi, S.S., Ramaekers, P., Delaney, G., Brisbin, D., Cutts, C., Portella, P., Olson, R.A., 2007. Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. In: Jefferson, C.W. and Delaney, G. (Eds.), EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta. Geological Survey of Canada, Bulletin 588, pp. 23-68

Keeling, J., 2015, Gawler Craton: potential for unconformity-related uranium - spectral insights, South Australian Resources & Energy Investment Conference, Volume Report Book 2015/6: Adelaide, Geological Survey of South Australia.

Mellinger, M., Quirt, D.H., Hoeve, J. 1987. Geochemical signatures of uranium deposition in the Athabasca Basin of Saskachewan, Canada. Uranium 3, 187-209.

Ruzicka, V.R., 1996. Unconformity-associated uranium, in Geology of Canadian mineral deposit types, (ed.) O.R. Eckstrand, W.D. Sinclair, and R.I. Thorpe; Geological Survey of Canada, Geology of Canada 8, 197-210.

Sopuck V.J., de Carle E.M., Cooper. B. 1983. The application of lithogeochemistry in the search for unconformity-type uranium deposits, northern Saskatchewan, Canada. Journal of Geochemical Exploration 19, 77-99

Wilson, T., Bosman, S., Heath, P., Gouthas, G., Cowley, W., Mauger, A., Baker, A., Gordon, G., Dhu, T., Fairclough, M. and Delaney, G., 2010. The search for unconformity-related uranium mineralisation in the Pandurra Formation, South Australia: an international multidisciplinary collaboration. MESA Journal 58: 9-15.

Appendices

Appendix 1 Supplementary materials for Chapter 2

Table A1.1 UTM coordinates of drill hole collars in the Phoenix area

DDH Number	Easting*	Northing*	Final Depth (metre)
WR190A	477197.7	6374019	364
WR249	477158.9	6374104	459.3
WR250A	477393.8	6375071	488
WR251	476647	6373759	458
WR252	476703.3	6373796	463
WR253	476660.3	6373750	460
WR254	476671.1	6373740	470
WR255	476623.9	6373738	393.5
WR256	476895.6	6373957	438
WR257	476597	6373808	477
WR258	476922.9	6373933	487.5
WR259	476882.7	6373904	471
WR260	476842	6373874	459
WR261	476963	6373960	462
WR262	477008.5	6373980	497
WR263	476724.2	6373776	504
WR264	476920.5	6373997	39
WR264A	476920.8	6373997	515.2
WR265	476991.3	6374005	483.7
WR266	476780.8	6373925	438.2
WR267	477137.1	6374124	477
WR268	477106.2	6374104	453
WR269	477126.4	6374208	480
WR270	476580.2	6373705	465
WR271	476768.4	6373937	417
WR272	477229.2	6374196	459
WR273	477274.5	6374222	459
WR274	477315.8	6374252	462
WR275	477359.3	6374278	410
WR276	477358.1	6374279	468
WR277	477386.6	6374322	462
WR278	477442.8	6374329	503
WR279	477476.7	6374293	561
WR280	477062.7	6374075	444
WR281	477216.8	6374281	459
WR282	477230.3	6374267	486
WR283	477204.3	6374259	479

WR284	477684	6375339	136
WR285	477424.9	6374349	528
WR286	477196.9	6374268	429
WR287	477190.8	6374276	441
WR288	477245.8	6374291	486
WR289	477053.1	6374017	195
WR289A	477053.1	6374017	499.7
WR290	477240.5	6374300	456
WR291	476860.6	6373964	236
WR291A	476860.6	6373964	489
WR292	477243	6374295	459
WR293	476833.1	6373965	468
WR294	476855.4	6373972	468
WR295	476846.3	6373948	501
WR296	477429.8	6374344	531
WR297	477423	6374288	510
WR298A	477367.4	6374339	483
WR299	477261.4	6374301	492
WR300	477252.5	6374321	453
WR301	477186.5	6374281	426
WR302	477165.8	6374251	450
WR303	477158.4	6374258	435
WR304	477431.5	6374340	459
WR305	477180.3	6374152	423
WR306	477082.3	6374179	438
WR307	477295.7	6374342	462
WR308	477063	6374146	489
WR309	477510	6374333	364
WR309A	477511.9	6374332	516
WR310	477088.9	6374053	495.8
WR311	477152.2	6374227	477
WR312	477468	6374370	537
WR313	477048.7	6374160	432
WR314	475774.5	6372902	465
WR315	477078	6374187	452.4
WR316	477562.8	6374347	570.9
WR317	476193.2	6373382	489
WR318	477123.9	6374209	455.6
WR319	477691.1	6375332	468
WR320	477623.3	6374314	546.4
WR321	477039	6374106	471
WR322	477708.6	6375316	492
WR323	477504.4	6374448	516

WR324	476987.7	6374077	485.6
WR325	477378.3	6374268	615
WR326	476527.7	6373762	423
WR327	477181.8	6374238	472.1
WR328	476536.4	6373678	435
WR329	477210.4	6374287	444
WR330	477276.4	6374323	462
WR331	476872.5	6373983	463.7
WR332	477246.9	6374330	441
WR333	476916.2	6374004	498.9
WR334	477277.7	6374333	453
WR335	477095	6374165	499.6
WR336	476885.2	6373969	441
WR337	477272.6	6374343	437.2
WR338	477063.4	6374143	489
WR339	476792.3	6373848	456
WR340	477293	6374353	435
WR341A	476991.4	6374071	498
WR342	477148.3	6374229	452.9
WR343	477234.9	6374308	435
WR344	476961.6	6374042	480
WR345	477110.2	6374192	474
WR346	477030.6	6374117	468
WR347	476939.8	6374023	484
WR348	476813.3	6373938	465
WR349	477239.5	6374276	450
WR350	476789.9	6373919	432
WR351	476755.3	6373881	459.8
WR352	477174.3	6374273	425.3
WR353	476710.9	6373854	491.7
WR354	477034.6	6374140	440.7
WR355	476493.5	6373644	483
WR356	477510.7	6374297	633
WR357	476433	6373635	435
WR358	476411	6373598	459
WR359	476327.7	6373538	492
WR360	477454.1	6374420	653.4
WR361	476344.2	6373657	456
WR362	476225.5	6373499	456
WR363	477580.2	6374416	552
WR364	476127.9	6373454	453
WR365A	476537.5	6373755	432
WR366	477290.3	6374316	482

WR367	473721.3	6372426	542.6
WR368	476482.6	6373728	441
WR369	477306.2	6374324	469.2
WR370	476618.7	6373734	453
WR371	477644.2	6375375	555
WR372	476433.4	6373696	435
WR373	477326.8	6374340	474
WR374	476402.6	6373668	489
WR375	476075.3	6373521	387
WR376	477270.9	6374290	451.6
WR377	477673.5	6374531	576
WR378	475867.4	6373290	375
WR379	477224.7	6374317	429
WR380	475931.6	6373231	456
WR381	477661.8	6374541	579
WR382A	477566.7	6374253	600
WR383	477278.5	6374285	447
WR384	477316.8	6374354	444

The coordinates are in UTM 13N, NAD 83

Table A1.2 Summary statistics for sandstones in eastern Athabasca Basin and overlying the Phoenix U deposit.

Element	Unit	Eastern Athabasca (n=336)					Phoenix (n=4625)				
		Min	1st Qu.	Med	3rd Qu.	Max	Min	1st Qu.	Med	3rd Qu.	Max
Al_2O_3	wt.%	0.24	0.56	0.81	1.34	32.5	0.04	1	1.68	2.38	30
B	ppm	N/A	N/A	N/A	N/A	N/A	1	49	98	286	14800
Ba	ppm	1	9	12	16	379	0.5	8	10	13	1430
Be	ppm	0.1	0.1	0.1	0.2	0.5	0.05	0.2	0.3	0.5	8.4
CaO	wt.%	<0.01	0.01	0.01	0.01	0.05	<0.01	0.01	0.02	0.02	0.56
Cd	ppm	<0.1	0.1	0.1	0.1	0.5	0.1	0.2	0.4	0.4	1.5
Ce	ppm	1	16	21	28	323	1	28	37	50	787
Cr	ppm	<1	3	4	6	81	1	6	8	11	439
Cu	ppm	<0.1	0.3	0.4	0.7	3.9	0.1	1	2.7	5.4	450
Dy	ppm	0.1	0.4	0.5	0.8	12.4	0.1	0.7	0.9	1.3	45.8
Er	ppm	<0.2	0.2	0.28	0.42	7.59	<0.2	0.4	0.5	0.7	20.6
Eu	ppm	0.03	0.15	0.19	0.25	3.75	0.1	0.26	0.3	0.45	7.6
Fe_2O_3 (T)	wt.%	0.02	0.04	0.06	0.11	11.8	0.02	0.06	0.12	0.68	8.6
Ga	ppm	<0.1	0.8	1.1	1.6	35.3	0.2	1.7	2.3	3.1	51
Gd	ppm	0.2	0.9	1.2	1.7	23.7	0.3	1.4	2	2.7	40.8
Hf	ppm	0.7	1.6	2.6	5.1	31.7	0.4	3.1	4.4	6.4	62.8
Ho	ppm	0.02	0.07	0.1	0.15	2.62	0.06	0.15	0.2	0.26	9.5
K_2O	wt.%	0.005	0.02	0.05	0.11	0.6	0.01	0.04	0.15	0.47	5.3
La	ppm	<0.1	8	10	13	167	0.5	13	18	25	434
Li	ppm	<0.1	3	4	7	77	0.5	5	7	10	203
MgO	wt.%	0.003	0.007	0.01	0.013	1.87	0.002	0.1	0.18	0.28	8.51
MnO	wt.%	<0.001	0.001	0.001	0.002	0.17	<0.001	0.001	0.001	0.002	0.13
Na_2O	wt.%	<0.01	0.01	0.01	0.01	0.04	<0.01	0.02	0.03	0.03	0.35
Nb	ppm	0.2	0.7	1.3	2.8	42.7	0.1	1.4	3	4.2	38
Nd	ppm	1	6	8	10	149	5	10	14	19	319
Ni	ppm	0.2	5.8	7.6	10.3	149	0.5	3.5	5.5	9.4	410
P_2O_5	wt.%	0.01	0.01	0.02	0.03	0.32	0.01	0.02	0.03	0.05	0.44
Pb	ppm	0.4	2.6	3.3	4.6	63.3	0.5	2	3	4	2540
Pr	ppm	0.3	1.8	2.3	3.1	43.4	1	2	3	4	26
Sm	ppm	0.2	1	1.2	1.7	24.7	0.8	0.5	1.8	3	35.2
Sr	ppm	2	43	65	108	1110	3	66	116	188	1370
Th	ppm	0.7	3	5.1	10.2	129	1	5	8	15	143
TiO_2	wt.%	0.01	0.02	0.04	0.1	1.33	0.003	0.06	0.1	0.17	1.86
U	ppm	0.2	0.5	0.7	1.1	26.3	0.5	1.2	1.9	3.1	3960
V	ppm	0.4	1.4	2.1	4.3	97.1	0.1	5	8.2	13.4	511
Y	ppm	0.8	1.7	2.3	3.4	59.3	0.5	3.5	5	6.8	281
Yb	ppm	0.1	0.23	0.32	0.49	9	0.1	0.42	0.5	0.71	14.6
Zn	ppm	<1	1	2	3	14	0.5	1	2	3	285
Zr	ppm	25	51	87	170	1080	6	101	146	211	2550
HREEs+Y	ppm	1.2	2.6	3.5	5.1	91	1	5.2	6.9	9.7	371.5
$^{206}Pb/^{208}Pb$	N/A	0.17	0.43	0.46	0.48	0.96	0.18	0.42	0.53	0.84	14.5
$^{206}Pb/^{204}Pb$	N/A	16.8	20.3	22.9	25.7	58	16.3	23.7	29.3	46	562

Table A1.3a Eigenvalues of the first eight principal components

	PC1	PC2	PC3	PC4	PC5	PC6	PC7	PC8
λ	9.5	6.2	4.3	2.7	2.1	1.8	1.5	1.1
λ%	24.4%	15.8%	11%	7%	5.4%	4.6%	3.7%	2.9%
Σλ%	24.4%	40.2%	51.2%	58.2%	63.7%	68.3%	72%	74.9%

Table A1.3b R-loadings of elements in the first eight principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7	PC8
Al	-0.60	-0.19	0.21	0.34	-0.02	0.37	-0.14	0.25
B	0.39	-0.55	0.04	0.55	0.07	-0.28	-0.06	0.11
Ba	0.00	0.01	-0.21	-0.13	0.50	0.20	0.27	0.49
Be	0.26	-0.42	0.04	0.53	-0.31	-0.02	0.01	-0.01
Ca	-0.41	0.06	0.14	-0.05	0.17	0.16	0.64	-0.25
Cd	0.04	0.06	0.33	-0.34	-0.29	0.36	-0.30	0.19
Ce	0.41	0.69	-0.07	0.33	0.32	0.11	-0.12	-0.10
Cr	0.07	-0.08	0.34	-0.52	0.28	-0.45	-0.31	0.02
Cu	0.61	-0.21	0.33	-0.03	-0.04	0.06	0.11	0.03
Dy	0.86	0.05	-0.29	-0.13	-0.08	0.07	0.12	-0.04
Er	0.86	-0.05	-0.28	-0.08	0.03	0.12	0.07	-0.09
Eu	0.61	0.45	0.08	0.00	-0.15	0.08	0.10	-0.02
Fe	-0.84	0.28	0.16	-0.14	-0.14	-0.21	0.04	-0.11
Ga	-0.26	-0.11	0.45	0.07	-0.18	0.08	0.15	-0.12
Gd	0.54	0.54	-0.04	-0.29	0.06	-0.19	-0.08	0.17
Hf	-0.18	-0.18	-0.87	-0.13	0.16	0.14	-0.05	-0.08
Ho	0.31	0.14	-0.26	-0.30	-0.56	-0.02	-0.16	-0.11
K	-0.87	0.16	0.00	-0.05	0.06	0.19	-0.11	0.11
La	0.44	0.68	0.08	0.35	0.21	0.06	-0.18	-0.19
Li	-0.05	0.01	0.21	-0.19	-0.07	0.73	-0.35	0.02
Mg	0.26	-0.80	0.16	0.25	0.24	0.14	-0.05	-0.16
Mn	-0.68	0.23	0.20	-0.18	-0.04	-0.10	0.19	-0.31
Na	0.46	-0.45	0.09	0.48	0.21	-0.22	0.03	0.12
Nb	-0.36	0.08	-0.54	-0.09	-0.16	-0.33	-0.21	0.05
Nd	0.44	0.79	0.13	0.22	0.12	-0.01	-0.09	-0.06
Ni	0.26	-0.55	0.32	-0.23	0.08	0.28	-0.06	-0.16
P	-0.38	0.71	0.06	0.14	-0.03	0.14	0.31	-0.06
Pb	0.39	0.14	-0.07	-0.17	-0.18	-0.08	0.33	0.56
Pr	0.42	0.62	0.07	0.18	0.22	0.03	-0.28	-0.10
Sm	0.40	0.76	0.03	-0.01	0.16	-0.02	-0.06	0.11
Sr	-0.42	0.70	-0.01	0.19	-0.02	0.13	0.16	0.09
Th	-0.61	0.28	-0.44	0.20	-0.18	-0.20	-0.10	0.01
Ti	-0.60	-0.05	-0.69	0.15	-0.09	0.04	-0.10	0.03
U	0.64	0.07	0.14	-0.29	-0.34	-0.04	0.17	0.06
V	0.10	0.15	0.25	0.33	-0.65	-0.07	-0.04	0.03
Y	0.83	-0.11	-0.34	-0.06	-0.12	0.06	0.10	-0.17
Yb	0.65	-0.04	-0.59	-0.14	-0.10	0.19	0.14	-0.15
Zn	-0.04	-0.14	0.36	-0.54	0.32	-0.20	-0.04	-0.11
Zr	-0.19	-0.21	-0.86	-0.11	0.15	0.14	-0.06	-0.08

Table A1.3c Relative Contributions (%) of elements in the first eight principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7	PC8
Al	35.79	3.53	4.27	11.25	0.02	14.03	1.88	6.42
B	15.40	30.01	0.19	29.81	0.45	7.93	0.41	1.27
Ba	0.00	0.00	4.43	1.73	24.63	3.94	7.17	24.26
Be	6.84	18.04	0.15	28.41	9.46	0.03	0.01	0.02
Ca	16.64	0.34	1.87	0.21	2.82	2.42	40.37	6.37
Cd	0.13	0.38	10.95	11.44	8.35	12.76	9.10	3.64
Ce	16.96	47.79	0.43	10.99	10.34	1.13	1.42	0.92
Cr	0.48	0.59	11.44	27.18	8.13	20.60	9.61	0.02
Cu	37.18	4.45	10.71	0.08	0.14	0.36	1.26	0.08
Dy	74.61	0.23	8.44	1.61	0.72	0.51	1.39	0.18
Er	73.25	0.25	7.84	0.62	0.10	1.48	0.49	0.74
Eu	36.71	19.94	0.60	0.00	2.19	0.71	0.95	0.05
Fe	69.94	7.91	2.71	1.84	2.05	4.38	0.18	1.25
Ga	6.57	1.14	20.68	0.50	3.30	0.70	2.21	1.50
Gd	29.56	28.70	0.14	8.69	0.36	3.59	0.62	2.85
Hf	3.18	3.28	75.34	1.59	2.70	2.03	0.22	0.68
Ho	9.89	1.90	6.56	8.87	31.47	0.06	2.55	1.21
K	76.64	2.55	0.00	0.23	0.37	3.63	1.18	1.29
La	19.17	46.12	0.68	12.20	4.36	0.31	3.10	3.60
Li	0.24	0.01	4.49	3.64	0.55	53.26	11.99	0.03
Mg	6.54	63.85	2.49	6.21	5.99	1.91	0.27	2.48
Mn	46.04	5.52	3.83	3.19	0.15	1.10	3.77	9.40
Na	21.60	20.47	0.74	22.61	4.44	4.99	0.08	1.37
Nb	13.14	0.67	29.56	0.73	2.55	10.82	4.33	0.28
Nd	19.06	63.07	1.69	4.73	1.53	0.01	0.86	0.40
Ni	6.68	30.03	9.97	5.18	0.61	8.04	0.35	2.42
P	14.32	49.90	0.31	2.09	0.07	2.02	9.46	0.42
Pb	15.03	2.03	0.56	3.02	3.33	0.56	10.85	31.08
Pr	17.80	37.96	0.46	3.09	5.00	0.10	8.05	1.06
Sm	15.81	57.27	0.12	0.02	2.53	0.04	0.33	1.17
Sr	17.35	49.61	0.02	3.80	0.04	1.64	2.71	0.81
Th	37.32	8.00	19.01	4.01	3.32	4.07	1.10	0.02
Ti	36.28	0.21	47.03	2.34	0.80	0.12	1.07	0.10
U	41.36	0.50	2.04	8.44	11.65	0.15	3.06	0.31
V	0.96	2.29	6.14	10.81	42.68	0.54	0.16	0.11
Y	69.07	1.20	11.45	0.37	1.55	0.38	1.06	2.89
Yb	42.49	0.18	34.86	1.90	1.06	3.54	1.98	2.26
Zn	0.13	1.93	12.64	29.40	9.97	4.14	0.15	1.21
Zr	3.80	4.28	74.48	1.22	2.20	2.07	0.37	0.65

Table A1.3d Absolute Contributions (%) of elements in the first eight principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7	PC8
Al	3.75	0.57	1.00	4.11	0.01	7.79	1.29	5.59
B	1.61	4.87	0.04	10.88	0.21	4.41	0.28	1.11
Ba	0.00	0.00	1.03	0.63	11.62	2.19	4.90	21.13
Be	0.72	2.93	0.04	10.37	4.46	0.01	0.01	0.02
Ca	1.74	0.05	0.44	0.08	1.33	1.34	27.62	5.55
Cd	0.01	0.06	2.55	4.17	3.94	7.09	6.23	3.17
Ce	1.78	7.76	0.10	4.01	4.88	0.63	0.97	0.80
Cr	0.05	0.10	2.67	9.92	3.83	11.44	6.57	0.02
Cu	3.90	0.72	2.49	0.03	0.07	0.20	0.87	0.07
Dy	7.82	0.04	1.97	0.59	0.34	0.28	0.95	0.15
Er	7.68	0.04	1.83	0.23	0.05	0.82	0.34	0.64
Eu	3.85	3.24	0.14	0.00	1.03	0.40	0.65	0.05
Fe	7.33	1.28	0.63	0.67	0.97	2.43	0.12	1.09
Ga	0.69	0.18	4.82	0.18	1.56	0.39	1.51	1.30
Gd	3.10	4.66	0.03	3.17	0.17	1.99	0.43	2.48
Hf	0.33	0.53	17.55	0.58	1.27	1.13	0.15	0.59
Ho	1.04	0.31	1.53	3.24	14.85	0.03	1.74	1.06
K	8.03	0.41	0.00	0.08	0.18	2.01	0.81	1.13
La	2.01	7.48	0.16	4.45	2.05	0.17	2.12	3.13
Li	0.02	0.00	1.05	1.33	0.26	29.58	8.20	0.03
Mg	0.69	10.36	0.58	2.27	2.83	1.06	0.18	2.16
Mn	4.83	0.90	0.89	1.16	0.07	0.61	2.58	8.18
Na	2.26	3.32	0.17	8.25	2.09	2.77	0.06	1.19
Nb	1.38	0.11	6.89	0.27	1.20	6.01	2.96	0.24
Nd	2.00	10.24	0.39	1.72	0.72	0.01	0.59	0.35
Ni	0.70	4.87	2.32	1.89	0.29	4.47	0.24	2.11
P	1.50	8.10	0.07	0.76	0.03	1.12	6.47	0.36
Pb	1.58	0.33	0.13	1.10	1.57	0.31	7.42	27.07
Pr	1.87	6.16	0.11	1.13	2.36	0.05	5.51	0.93
Sm	1.66	9.30	0.03	0.01	1.19	0.02	0.23	1.02
Sr	1.82	8.05	0.00	1.39	0.02	0.91	1.86	0.70
Th	3.91	1.30	4.43	1.46	1.57	2.26	0.75	0.02
Ti	3.80	0.03	10.96	0.85	0.38	0.07	0.73	0.08
U	4.34	0.08	0.48	3.08	3.50	0.08	2.09	0.27
V	0.10	0.37	1.43	3.95	22.13	0.30	0.11	0.10
Y	7.24	0.19	2.67	0.14	0.73	0.21	0.73	2.52
Yb	4.45	0.03	8.12	0.69	0.50	1.97	1.35	1.97
Zn	0.01	0.31	2.94	10.73	4.71	2.30	0.10	1.06
Zr	0.40	0.69	17.35	0.45	1.04	1.15	0.25	0.57

Table A1.4 Summary statistics for sandstones of the RD, MFb, MFc and MFd units above the Phoenix U deposit and in the eastern Athabasca Basin

	Eastern Athabasca					Phoenix				
RD	Min	1st Qu.	Med	3rd Qu.	Max	Min	1st Qu.	Med	3rd Qu.	Max
HREEs+Y	3.6	7.7	8.3	11.6	91	1	6.5	8.9	12.6	371.5
B	N/A	N/A	N/A	N/A	N/A	2	36	98	366	14800
Fe_2O_3 (T)	0.08	0.12	0.28	8	11.8	0.02	0.05	0.075	0.15	8.61
MgO	0.01	0.03	0.07	0.07	1.87	0.002	0.1	0.19	0.33	8.51
$^{206}Pb/^{208}Pb$	0.22	0.29	0.38	0.41	0.48	0.22	0.61	0.89	1.19	14.5
$^{206}Pb/^{204}Pb$	23	26.5	38.3	51	52.5	17.7	34	48.8	67	562
MFb	Eastern Athabasca					Phoenix				
HREEs+Y	1.9	3.1	4.6	6.9	17.8	2	5.1	6.6	8.7	134.4
B	N/A	N/A	N/A	N/A	N/A	1	50	72	169	2250
Fe_2O_3 (T)	0.02	0.05	0.08	0.23	5.69	0.05	0.42	0.95	1.61	6.73
MgO	0.003	0.01	0.01	0.01	0.18	0.007	0.08	0.18	0.23	1.34
$^{206}Pb/^{208}Pb$	0.17	0.36	0.43	0.46	0.96	0.21	0.33	0.38	0.43	0.86
$^{206}Pb/^{204}Pb$	17.2	21.7	24	27.5	58	18	24.7	29.4	32	79
MFc	Eastern Athabasca					Phoenix				
HREEs+Y	1.1	2.6	3.3	4.4	16.8	1.7	4.6	5.6	7.2	39
B	N/A	N/A	N/A	N/A	N/A	6	53	110	296	3240
Fe_2O_3 (T)	0.02	0.04	0.05	0.09	5.29	0.03	0.08	0.21	0.81	6.64
MgO	0.004	0.01	0.01	0.01	0.1	0.03	0.12	0.19	0.21	0.27
$^{206}Pb/^{208}Pb$	0.21	0.43	0.45	0.47	0.67	0.18	0.42	0.46	0.5	1.5
$^{206}Pb/^{204}Pb$	17	19	21	23.6	43.3	16.3	21	24	25.8	71
MFd	Eastern Athabasca					Phoenix				
HREEs+Y	1.5	2.1	2.6	3.5	13.6	2	4.5	5.7	7.5	17.1
B	N/A	N/A	N/A	N/A	N/A	13	92	146	251	1020
Fe_2O_3 (T)	0.02	0.03	0.05	0.06	1.46	0.03	0.04	0.05	0.07	0.36
MgO	0.005	0.008	0.01	0.02	0.3	0.06	0.12	0.16	0.2	0.68
$^{206}Pb/^{208}Pb$	0.44	0.47	0.48	0.5	0.63	0.45	0.56	0.6	0.67	1.52
$^{206}Pb/^{204}Pb$	16.8	21	23.8	26	41	17.3	20	23.4	25.4	50

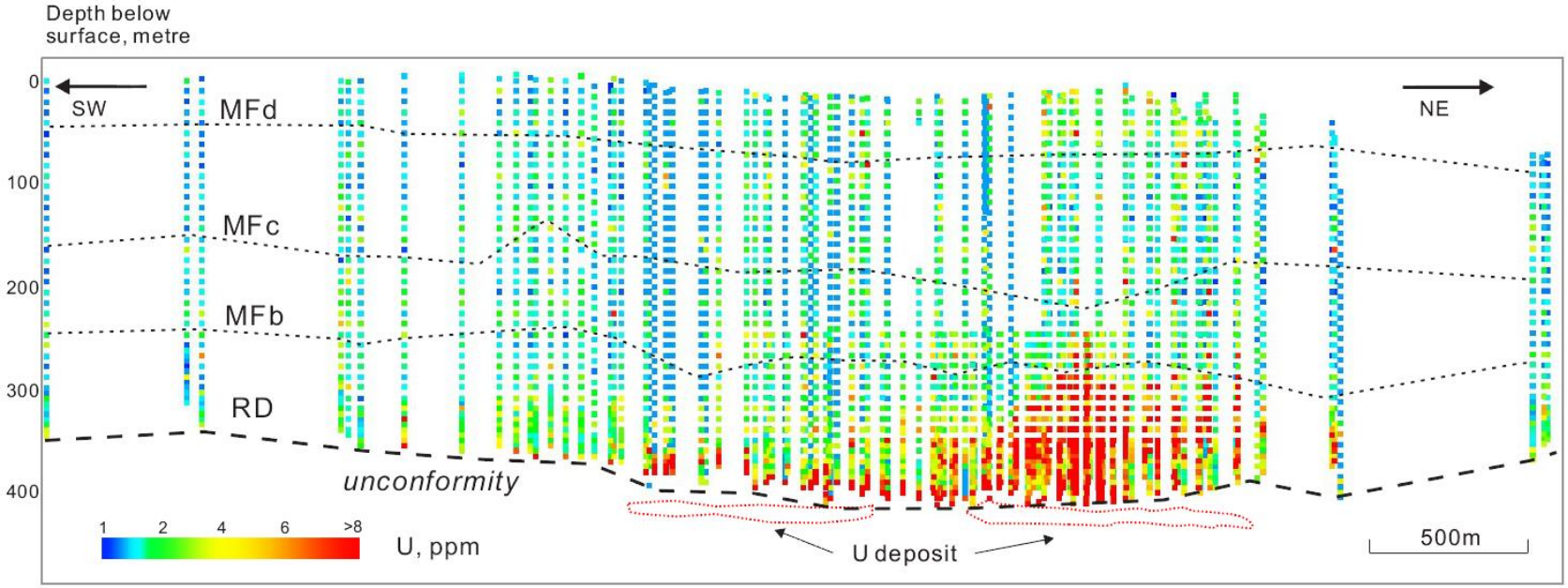


Fig. A1.1 Spatial distribution of U concentrations of sandstones above the Phoenix U deposit

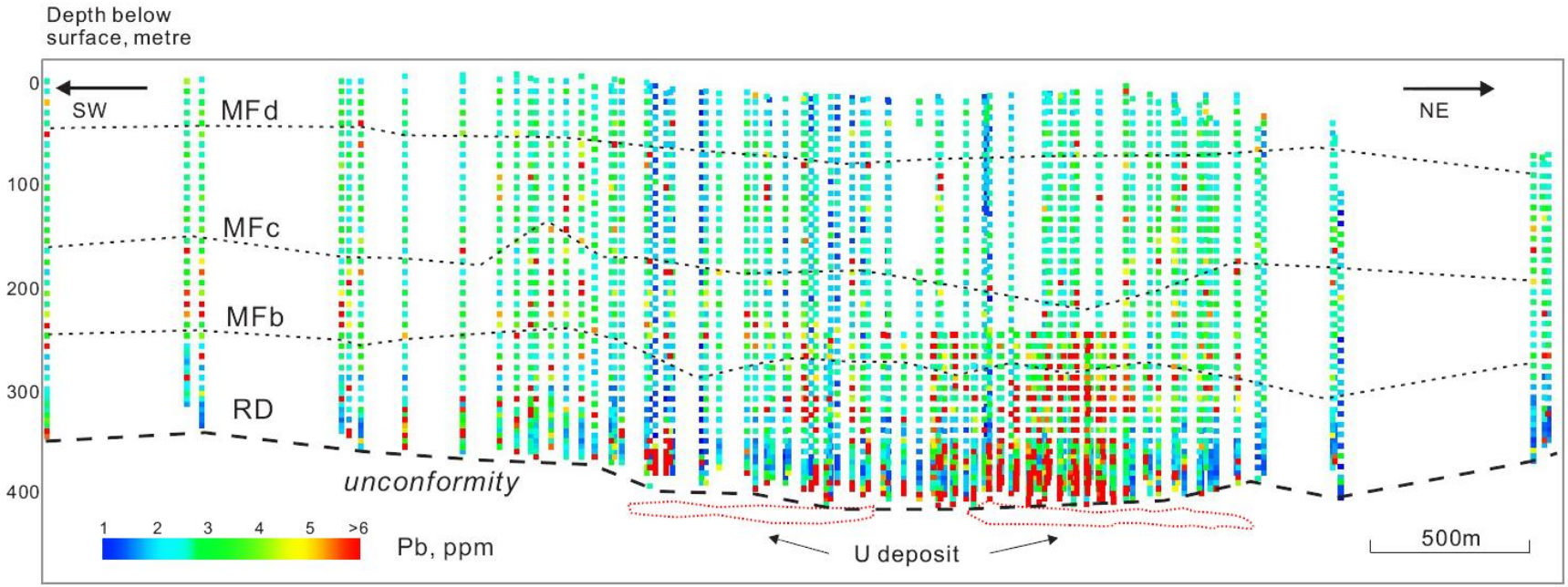


Fig. A1.2 Spatial distribution of Pb concentrations of sandstones above the Phoenix U deposit

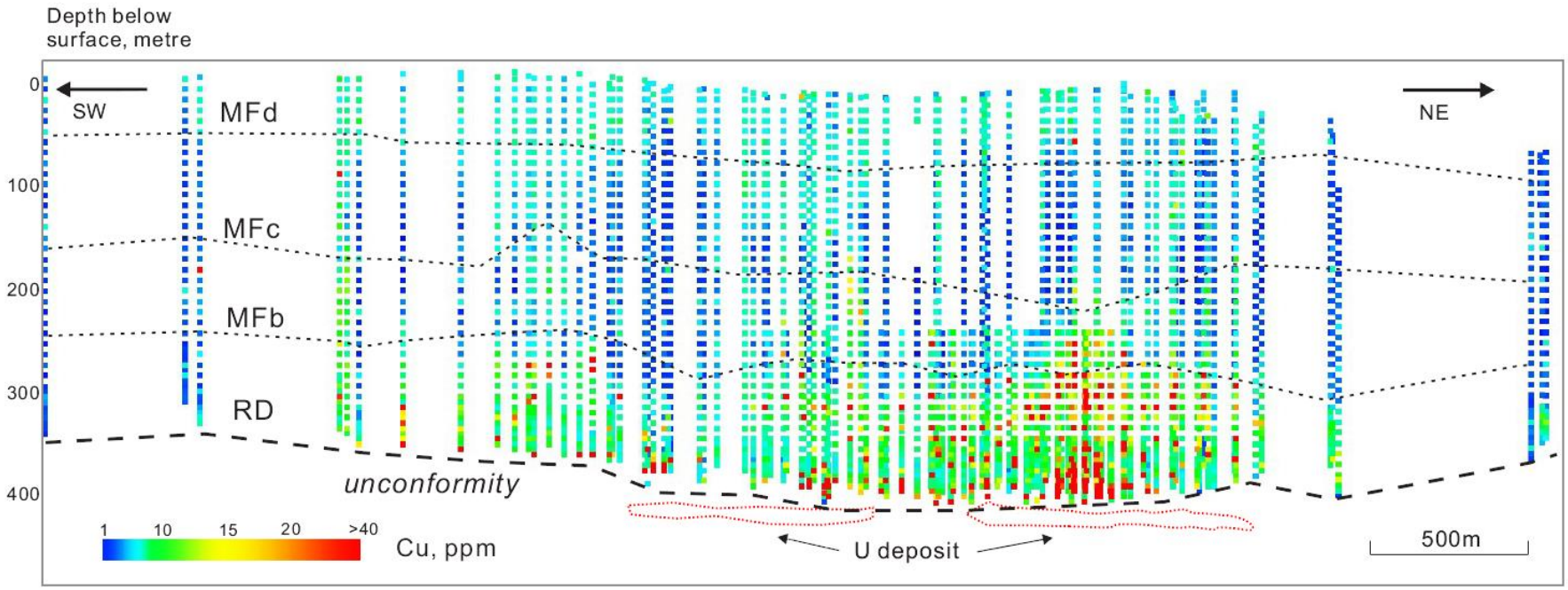


Fig. A1.3 Spatial distribution of Cu concentrations of sandstones above the Phoenix U deposit

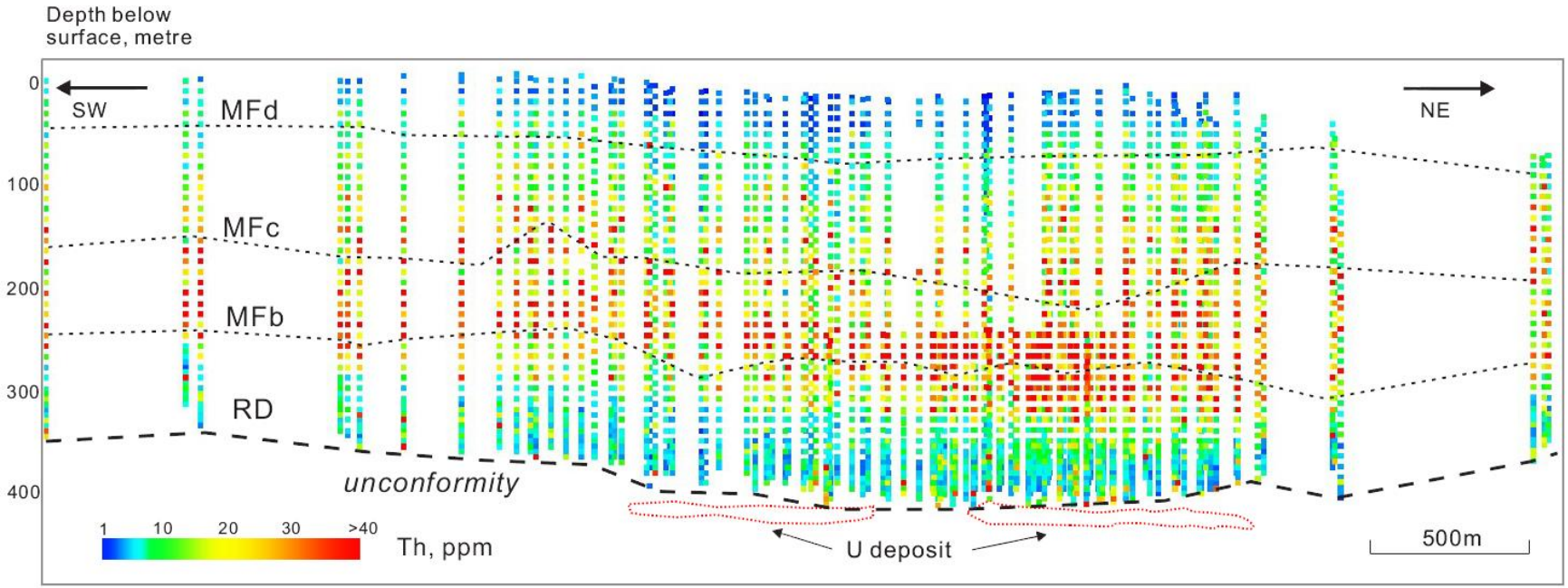


Fig. A1.4 Spatial distribution of Th concentrations of sandstones above the Phoenix U deposit

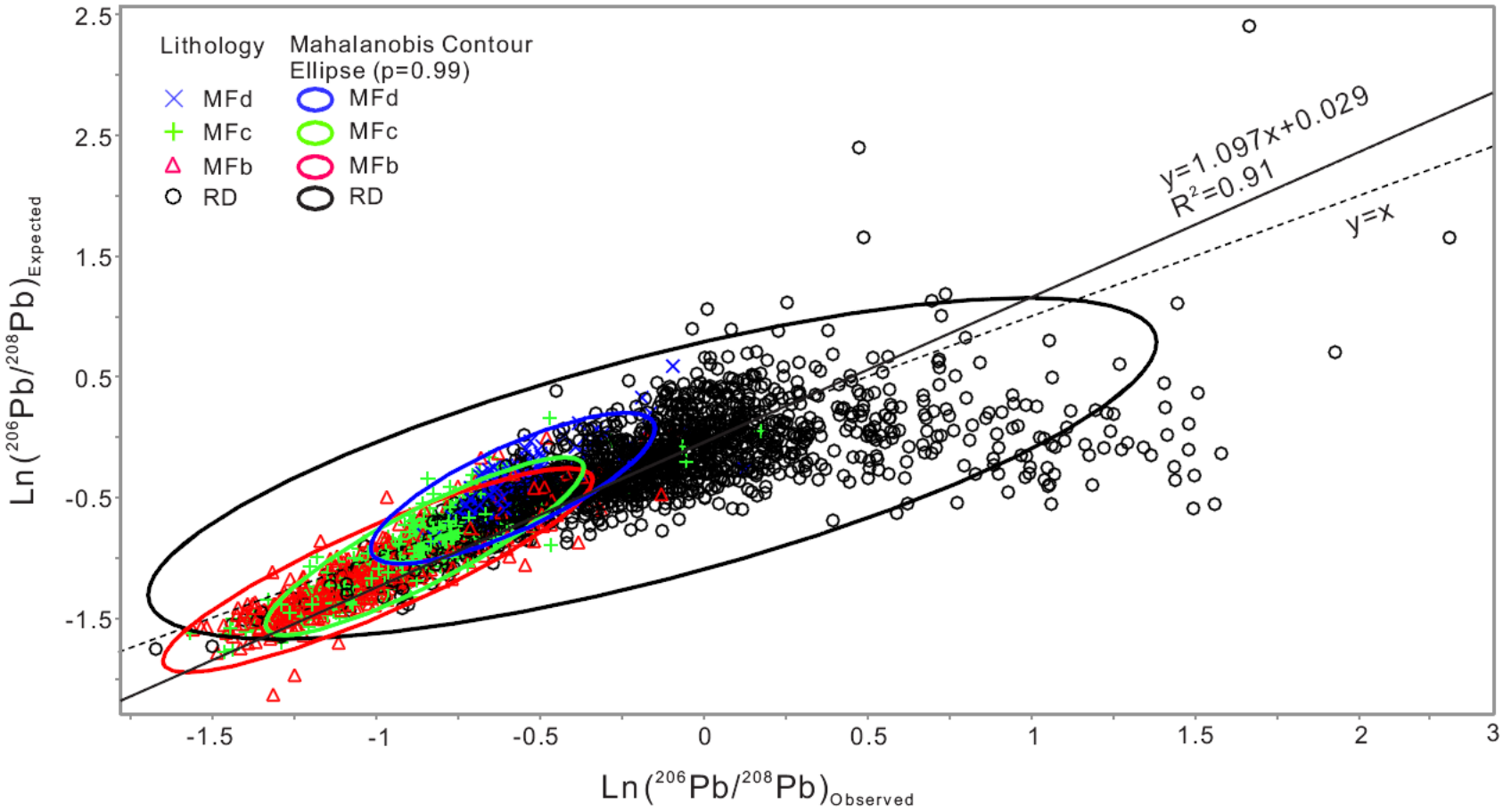


Fig. A1.5 Linear regression of expected and observed ratios of $^{206}Pb/^{208}Pb$ in natural logarithmic scale.

Appendix 2 Supplementary materials for Chapter 3

Table A2.1 Eigenvalues of the first seven principal components and R loadings, Relative Contributions and Absolute Contributions of elements in the first seven principal components of Wheeler River data set.

Table A2.1a Eigenvalue of the first seven principal components

	PC1	PC2	PC3	PC4	PC5	PC6	PC7
λ	12.1	7.9	4.5	2.6	2	1.8	1.6
λ%	26.8%	17.6%	11%	7%	5.4%	4.6%	3.7%
Σλ%	26.8%	44.4%	55.4%	62.4%	67.8%	72.4%	76.1%

Table A2.1b R-loadings of elements in the first seven principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7
Al	-0.60	0.02	0.27	0.57	0.21	-0.15	0.25
B	0.07	-0.43	0.10	-0.19	0.51	0.09	-0.37
Ba	-0.05	0.20	-0.15	0.52	-0.04	0.39	-0.23
Ca	-0.31	-0.12	0.17	0.04	-0.44	0.36	0.00
Ce	0.28	0.80	0.23	0.08	0.07	-0.13	-0.28
Co	0.26	-0.44	0.36	-0.21	-0.48	-0.41	0.02
Cr	0.19	0.12	0.10	0.08	-0.03	0.30	-0.01
Cu	0.70	-0.27	0.25	-0.20	0.12	-0.13	-0.05
Dy	0.89	0.14	-0.29	0.07	-0.07	0.03	0.14
Er	0.87	0.06	-0.40	0.10	-0.11	-0.03	0.10
Eu	0.68	0.51	0.11	0.23	0.02	-0.11	-0.02
Fe	-0.82	0.16	0.04	-0.14	-0.23	0.20	0.16
Ga	-0.20	-0.25	0.39	0.67	0.20	-0.16	0.26
Gd	0.32	0.86	0.00	0.08	-0.02	-0.02	0.05
Hf	-0.14	-0.10	-0.85	0.22	-0.17	-0.10	-0.18
Ho	0.89	0.03	-0.34	0.07	-0.09	0.00	0.12
K	-0.87	0.18	0.06	0.21	-0.08	-0.12	0.13
La	0.33	0.77	0.27	-0.04	0.06	-0.22	-0.19
Li	-0.17	0.02	0.24	0.34	-0.33	-0.36	0.27
Mg	0.24	-0.76	0.20	0.23	0.06	-0.16	-0.18
Mn	-0.64	0.09	0.07	-0.11	-0.37	0.28	0.03
Mo	0.15	0.17	0.10	-0.16	-0.10	0.48	0.20
Na	0.43	-0.29	0.13	0.27	0.40	0.22	-0.22
Nb	-0.70	0.19	-0.55	-0.03	0.11	-0.13	-0.03
Nd	0.27	0.86	0.26	0.06	0.05	-0.15	-0.15
Ni	0.29	-0.65	0.31	-0.03	-0.33	-0.39	-0.07
P	-0.19	0.71	0.16	-0.11	-0.26	0.05	-0.04
Pb	0.37	0.17	0.05	0.13	0.03	0.41	0.09
Pr	0.27	0.85	0.26	0.05	0.04	-0.17	-0.15
Rb	-0.85	0.14	0.06	0.29	-0.08	-0.06	0.13
Sc	0.16	0.07	-0.31	0.33	0.28	-0.05	0.43
Sm	0.15	0.88	0.14	0.12	-0.01	-0.05	-0.03
Sn	-0.12	0.23	-0.10	-0.45	0.14	-0.14	0.27
Sr	-0.31	0.72	0.10	-0.11	-0.14	0.02	-0.01
Ta	-0.50	0.15	-0.35	-0.29	0.11	-0.22	0.01
Tb	0.72	0.44	-0.30	0.04	-0.06	0.07	0.20
Th	-0.68	0.35	-0.34	-0.26	0.06	-0.09	-0.10
Ti	-0.64	0.08	-0.65	0.04	0.14	-0.10	-0.03
U	0.81	-0.08	-0.05	-0.19	-0.09	-0.02	0.12

V	0.12	0.02	0.20	-0.27	0.34	0.12	0.55
W	0.40	-0.13	-0.04	-0.33	0.06	-0.07	0.20
Y	0.89	-0.02	-0.32	0.05	-0.11	-0.03	0.10
Yb	0.72	0.02	-0.57	0.15	-0.17	-0.05	0.10
Zn	0.40	-0.30	0.26	0.24	-0.36	0.21	-0.15
Zr	-0.14	-0.10	-0.84	0.21	-0.16	-0.10	-0.21

Table A2.1c Relative Contributions (%) of elements in the first seven principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7
Al	36.21	0.05	7.28	33.00	4.22	2.23	6.46
B	0.45	18.29	1.02	3.50	26.14	0.76	13.86
Ba	0.22	3.83	2.39	26.72	0.13	15.15	5.33
Ca	9.89	1.56	2.96	0.13	19.56	12.89	0
Ce	7.63	64.18	5.41	0.67	0.47	1.81	7.79
Co	6.81	19.20	12.95	4.22	23.44	16.97	0.06
Cr	3.63	1.32	0.95	0.70	0.10	9.23	0.02
Cu	48.56	7.12	6.03	3.98	1.46	1.72	0.25
Dy	78.59	1.85	8.59	0.51	0.45	0.12	1.91
Er	75.55	0.32	15.64	1.02	1.17	0.08	1.03
Eu	46.06	25.66	1.22	5.37	0.06	1.24	0.05
Fe	67.68	2.47	0.16	2.02	5.48	3.97	2.64
Ga	4.16	6.37	15.05	44.98	4.04	2.41	6.68
Gd	10.16	74.80	0.00	0.57	0.03	0.05	0.28
Hf	2.06	0.99	72.29	4.98	2.99	0.97	3.30
Ho	78.71	0.06	11.45	0.48	0.87	0.00	1.39
K	75.05	3.15	0.32	4.26	0.67	1.32	1.81
La	10.59	59.53	7.24	0.20	0.42	4.85	3.73
Li	2.82	0.06	5.55	11.43	10.70	12.85	7.28
Mg	5.99	57.28	4.05	5.10	0.33	2.47	3.27
Mn	40.44	0.72	0.53	1.28	13.43	7.72	0.12
Mo	2.33	2.73	1.03	2.59	1.04	23.18	3.89
Na	18.13	8.51	1.80	7.20	16.28	4.93	4.94
Nb	48.90	3.51	30.49	0.07	1.15	1.81	0.07
Nd	7.15	74.67	6.75	0.32	0.22	2.35	2.11
Ni	8.49	41.72	9.78	0.10	10.94	15.55	0.50
P	3.52	50.95	2.69	1.16	6.57	0.30	0.15
Pb	14.01	2.83	0.24	1.72	0.11	16.54	0.77
Pr	7.32	71.99	6.70	0.24	0.19	2.87	2.34
Rb	71.82	1.95	0.36	8.64	0.69	0.37	1.73
Sc	2.53	0.44	9.59	11.08	7.84	0.26	18.70
Sm	2.16	77.38	1.95	1.42	0.02	0.30	0.07
Sn	1.35	5.20	0.98	19.84	1.98	1.89	7.14
Sr	9.79	52.47	1.05	1.19	1.85	0.04	0.01
Ta	24.85	2.37	11.93	8.36	1.19	4.85	0.02
Tb	52.01	19.23	8.93	0.14	0.42	0.45	4.05
Th	46.12	12.45	11.82	6.81	0.36	0.81	1.02
Ti	41.46	0.68	41.84	0.15	1.90	0.99	0.07
U	65.15	0.66	0.22	3.59	0.74	0.03	1.56
V	1.33	0.04	4.01	7.16	11.43	1.53	30.71
W	16.07	1.59	0.13	10.74	0.42	0.56	4.15

Y	79.61	0.04	10.32	0.24	1.15	0.10	0.92
Yb	52.12	0.05	33.03	2.18	2.98	0.24	0.92
Zn	15.88	8.76	6.61	5.71	12.84	4.43	2.37
Zr	1.93	1.02	71.25	4.34	2.63	1.03	4.24

Table A2.1d Absolute Contributions (%) of elements in the first seven principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7
Al	3.00	0.01	1.60	12.69	2.10	1.21	4.05
B	0.04	2.31	0.23	1.35	13.00	0.41	8.68
Ba	0.02	0.48	0.52	10.27	0.06	8.22	3.34
Ca	0.82	0.20	0.65	0.05	9.73	7.00	0.00
Ce	0.63	8.12	1.19	0.26	0.23	0.98	4.88
Co	0.56	2.43	2.85	1.62	11.66	9.21	0.04
Cr	0.30	0.17	0.21	0.27	0.05	5.01	0.01
Cu	4.03	0.90	1.33	1.53	0.73	0.93	0.16
Dy	6.52	0.23	1.89	0.20	0.23	0.07	1.20
Er	6.27	0.04	3.44	0.39	0.58	0.04	0.64
Eu	3.82	3.25	0.27	2.06	0.03	0.67	0.03
Fe	5.62	0.31	0.04	0.78	2.73	2.16	1.66
Ga	0.34	0.81	3.31	17.30	2.01	1.31	4.18
Gd	0.84	9.47	0.00	0.22	0.02	0.02	0.18
Hf	0.17	0.13	15.90	1.92	1.48	0.52	2.07
Ho	6.53	0.01	2.52	0.18	0.43	0.00	0.87
K	6.23	0.40	0.07	1.64	0.33	0.72	1.13
La	0.88	7.53	1.59	0.08	0.21	2.63	2.33
Li	0.23	0.01	1.22	4.40	5.32	6.97	4.56
Mg	0.50	7.25	0.89	1.96	0.16	1.34	2.05
Mn	3.36	0.09	0.12	0.49	6.68	4.19	0.07
Mo	0.19	0.35	0.23	1.00	0.52	12.58	2.43
Na	1.50	1.08	0.40	2.77	8.09	2.68	3.09
Nb	4.06	0.44	6.71	0.03	0.57	0.98	0.04
Nd	0.59	9.45	1.48	0.12	0.11	1.28	1.32
Ni	0.70	5.28	2.15	0.04	5.44	8.44	0.31
P	0.29	6.45	0.59	0.44	3.27	0.16	0.09
Pb	1.16	0.36	0.05	0.66	0.06	8.98	0.48
Pr	0.61	9.11	1.47	0.09	0.09	1.56	1.46
Rb	5.96	0.25	0.08	3.32	0.34	0.20	1.09
Sc	0.21	0.06	2.11	4.26	3.90	0.14	11.71
Sm	0.18	9.79	0.43	0.54	0.01	0.16	0.05
Sn	0.11	0.66	0.21	7.63	0.98	1.03	4.47
Sr	0.81	6.64	0.23	0.46	0.92	0.02	0.01
Ta	2.06	0.30	2.62	3.22	0.59	2.63	0.01
Tb	4.31	2.43	1.96	0.06	0.21	0.24	2.53
Th	3.83	1.58	2.60	2.62	0.18	0.44	0.64
Ti	3.44	0.09	9.20	0.06	0.94	0.54	0.04
U	5.41	0.08	0.05	1.38	0.37	0.02	0.98
V	0.11	0.01	0.88	2.75	5.68	0.83	19.23
W	1.33	0.20	0.03	4.13	0.21	0.31	2.60

Y	6.61	0.01	2.27	0.09	0.57	0.05	0.57
Yb	4.32	0.01	7.27	0.84	1.48	0.13	0.58
Zn	1.32	1.11	1.45	2.20	6.38	2.41	1.48
Zr	0.16	0.13	15.67	1.67	1.31	0.56	2.65

Appendix A2.2 (a) Eigenvalues of the first seven principal components and **(b)** R loadings, **(c)** Relative Contributions and **(d)** Absolute Contributions of elements in the first seven principal components of Regional data set, Athabasca sandstones far from known mineral deposits

Table A2.2a Eigenvalue of the first seven principal components

	PC1	PC2	PC3	PC4	PC5	PC6	PC7
λ	9.3	5.1	4.6	3.6	2.5	2.3	1.7
λ%	21.7%	11.9%	10.7%	8.3%	5.8%	5.3%	3.9%
Σλ%	21.7%	33.6%	44.3%	52.6%	58.4%	63.7%	67.6%

Table A2.2b R-loadings of elements in the first seven principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7
Al	-0.45	-0.16	0.04	0.32	0.43	0.24	0.25
Ba	0.31	0.25	0.18	0.04	0.05	0.29	-0.09
Be	-0.20	0.03	-0.31	0.14	0.33	0.26	-0.25
Ca	-0.32	0.48	-0.24	0.07	-0.29	-0.12	0.41
Cd	0.23	0.16	0.42	-0.56	-0.29	0.23	0.07
Ce	0.59	0.11	0.51	0.38	0.04	0.15	-0.09
Co	-0.38	0.40	-0.16	-0.08	0.01	-0.01	-0.47
Cr	0.05	0.19	0.18	-0.51	0.18	-0.25	-0.06
Cu	0.03	0.43	0.19	-0.47	-0.13	0.20	-0.36
Dy	0.72	-0.12	-0.62	0.02	-0.18	0.03	-0.06
Er	0.59	-0.28	-0.68	-0.02	-0.09	0.14	-0.08
Eu	0.87	0.19	-0.10	0.13	0.12	-0.10	0.05
Fe	-0.47	0.08	-0.01	0.25	-0.10	-0.58	-0.07
Ga	0.15	-0.11	0.18	-0.53	0.55	-0.01	0.24
Gd	0.91	-0.02	-0.07	-0.01	0.06	-0.19	0.09
Hf	-0.10	-0.82	0.13	-0.20	-0.03	0.18	0.13
Ho	0.64	-0.21	-0.68	-0.06	-0.10	0.09	-0.08
K	-0.31	0.26	-0.15	0.41	0.26	0.01	0.32
La	0.62	0.13	0.50	0.42	0.13	0.14	-0.16
Li	-0.23	-0.05	-0.06	0.12	0.33	0.25	0.04
Mg	-0.38	0.43	-0.51	0.26	0.22	0.15	0.08
Mn	-0.53	0.26	-0.02	0.32	-0.42	-0.07	-0.03
Mo	-0.26	0.27	0.17	0.05	-0.48	0.00	-0.04
Na	-0.34	0.46	0.06	0.00	-0.30	0.48	0.13
Nb	-0.27	-0.77	0.10	0.25	0.12	0.08	0.01
Nd	0.79	0.15	0.32	0.40	0.13	0.04	-0.07
Ni	-0.44	0.39	-0.32	-0.03	0.19	0.15	-0.05
P	0.33	0.00	0.10	0.01	-0.22	-0.48	0.41
Pb	0.42	0.01	0.45	-0.29	-0.26	0.10	-0.19
Pr	0.76	0.13	0.40	0.35	0.18	0.06	-0.09
Sm	0.86	0.15	0.12	0.33	0.04	-0.07	0.01
Sn	-0.28	-0.28	0.13	0.11	0.10	-0.21	-0.57
Sr	0.32	-0.05	0.57	0.19	-0.28	-0.15	0.25
Tb	0.78	-0.05	-0.48	0.08	-0.23	-0.09	0.02
Th	-0.20	-0.63	0.41	0.13	-0.17	0.10	-0.11
Ti	-0.31	-0.68	0.05	0.34	-0.10	0.17	-0.01
U	-0.06	-0.33	-0.09	-0.25	-0.47	0.15	0.02
V	-0.31	-0.15	-0.02	-0.03	0.10	-0.61	-0.18
W	-0.14	-0.34	-0.07	-0.02	0.08	-0.43	-0.23
Y	0.55	-0.22	-0.74	-0.01	-0.15	0.14	-0.10
Yb	0.46	-0.22	-0.02	-0.63	0.40	-0.15	0.14

Zn	0.04	0.35	0.13	-0.59	0.19	0.08	0.04
Zr	-0.14	-0.81	0.12	-0.13	-0.11	0.23	0.11

Table A2.2c Relative Contributions (%) of elements in the first seven principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7
Al	20.31	2.57	0.14	10.35	18.75	5.53	6.12
Ba	9.47	6.37	3.20	0.18	0.25	8.13	0.81
Be	3.88	0.06	9.38	2.10	10.78	6.79	6.07
Ca	10.01	22.81	5.92	0.50	8.30	1.37	16.94
Cd	5.21	2.67	17.32	31.60	8.29	5.38	0.52
Ce	34.49	1.32	26.28	14.68	0.20	2.38	0.82
Co	14.72	16.27	2.52	0.70	0.02	0.01	21.76
Cr	0.24	3.58	3.08	25.79	3.25	6.09	0.41
Cu	0.09	18.36	3.68	21.74	1.79	4.08	13.27
Dy	51.23	1.49	39.04	0.04	3.13	0.10	0.39
Er	35.39	7.91	46.48	0.05	0.88	1.88	0.57
Eu	75.90	3.58	0.94	1.62	1.32	1.10	0.27
Fe	22.17	0.65	0.01	6.32	0.97	33.77	0.49
Ga	2.14	1.31	3.11	28.62	30.22	0.02	5.78
Gd	83.33	0.03	0.51	0.00	0.40	3.44	0.78
Hf	1.10	66.89	1.62	4.12	0.07	3.39	1.81
Ho	40.83	4.52	46.92	0.41	1.06	0.80	0.59
K	9.87	6.97	2.12	17.15	6.73	0.01	10.38
La	37.94	1.58	24.90	17.33	1.82	1.92	2.70
Li	5.34	0.29	0.42	1.34	11.21	6.14	0.18
Mg	14.37	18.87	26.06	6.58	4.88	2.17	0.57
Mn	27.91	6.98	0.02	10.40	17.32	0.50	0.07
Mo	6.92	7.09	2.75	0.25	23.28	0.00	0.16
Na	11.87	21.18	0.33	0	9.30	23.34	1.65
Nb	7.44	59.88	0.92	6.16	1.36	0.67	0.02
Nd	62.85	2.37	9.96	15.81	1.75	0.13	0.54
Ni	19.35	15.40	9.98	0.12	3.50	2.33	0.22
P	10.75	0.00	0.99	0.00	4.84	23.15	16.99
Pb	18.02	0.01	20.68	8.44	6.78	1.03	3.66
Pr	58.26	1.67	16.21	12.38	3.40	0.40	0.88
Sm	74.47	2.17	1.51	10.87	0.13	0.45	0.01
Sn	7.96	7.73	1.63	1.25	0.91	4.40	32.86
Sr	10.06	0.21	32.91	3.77	7.75	2.12	6.15
Tb	60.34	0.28	23.25	0.63	5.24	0.79	0.03
Th	4.09	40.05	16.62	1.70	2.84	1.02	1.22
Ti	9.75	46.17	0.30	11.52	1.05	3.03	0.01
U	0.41	10.72	0.85	6.41	22.10	2.30	0.06
V	9.60	2.36	0.03	0.08	0.93	36.91	3.24
W	1.88	11.60	0.54	0.03	0.72	18.43	5.37
Y	30.22	4.82	54.41	0.01	2.28	1.84	0.97
Yb	21.06	4.84	0.03	39.63	15.68	2.18	2.09

Zn	0.12	12.14	1.61	34.76	3.60	0.68	0.14
Zr	1.88	65.50	1.47	1.73	1.29	5.38	1.29

Table A2.2d Absolute Contributions (%) of elements in the first seven principal components

Element	PC1	PC2	PC3	PC4	PC5	PC6	PC7
Al	2.18	0.50	0.03	2.90	7.49	2.45	3.62
Ba	1.02	1.25	0.69	0.05	0.10	3.60	0.48
Be	0.42	0.01	2.04	0.59	4.31	3.01	3.59
Ca	1.07	4.46	1.29	0.14	3.32	0.61	10.03
Cd	0.56	0.52	3.76	8.85	3.31	2.38	0.31
Ce	3.70	0.26	5.71	4.11	0.08	1.06	0.48
Co	1.58	3.18	0.55	0.20	0.01	0.00	12.89
Cr	0.03	0.70	0.67	7.22	1.30	2.70	0.25
Cu	0.01	3.59	0.80	6.09	0.72	1.81	7.86
Dy	5.49	0.29	8.47	0.01	1.25	0.04	0.23
Er	3.79	1.55	10.09	0.02	0.35	0.83	0.33
Eu	8.13	0.70	0.20	0.45	0.53	0.49	0.16
Fe	2.38	0.13	0.00	1.77	0.39	14.97	0.29
Ga	0.23	0.26	0.67	8.01	12.07	0.01	3.42
Gd	8.93	0.00	0.11	0.00	0.16	1.52	0.46
Hf	0.12	13.08	0.35	1.15	0.03	1.50	1.07
Ho	4.37	0.88	10.19	0.11	0.42	0.35	0.35
K	1.06	1.36	0.46	4.80	2.69	0.01	6.15
La	4.07	0.31	5.40	4.85	0.73	0.85	1.60
Li	0.57	0.06	0.09	0.38	4.48	2.72	0.11
Mg	1.54	3.69	5.66	1.84	1.95	0.96	0.34
Mn	2.99	1.36	0.01	2.91	6.92	0.22	0.04
Mo	0.74	1.39	0.60	0.07	9.30	0.00	0.10
Na	1.27	4.14	0.07	0.00	3.71	10.35	0.98
Nb	0.80	11.71	0.20	1.72	0.54	0.30	0.01
Nd	6.74	0.46	2.16	4.43	0.70	0.06	0.32
Ni	2.07	3.01	2.17	0.03	1.40	1.03	0.13
P	1.15	0.00	0.22	0.00	1.93	10.26	10.06
Pb	1.93	0.00	4.49	2.36	2.71	0.46	2.17
Pr	6.24	0.33	3.52	3.46	1.36	0.18	0.52
Sm	7.98	0.42	0.33	3.04	0.05	0.20	0.00
Sn	0.85	1.51	0.35	0.35	0.36	1.95	19.46
Sr	1.08	0.04	7.14	1.06	3.10	0.94	3.64
Tb	6.47	0.05	5.05	0.18	2.09	0.35	0.02
Th	0.44	7.83	3.61	0.48	1.14	0.45	0.72
Ti	1.04	9.03	0.06	3.22	0.42	1.34	0.01
U	0.04	2.10	0.19	1.80	8.83	1.02	0.04
V	1.03	0.46	0.01	0.02	0.37	16.36	1.92
W	0.20	2.27	0.12	0.01	0.29	8.17	3.18
Y	3.24	0.94	11.81	0	0.91	0.81	0.57
Yb	2.26	0.95	0.01	11.10	6.26	0.97	1.24

Zn	0.01	2.37	0.35	9.73	1.44	0.30	0.08
Zr	0.20	12.81	0.32	0.48	0.52	2.38	0.77

Appendix 3 Supplementary materials for Chapter 4

Table A3 *Principal component analysis of Maw Zone sandstone data. Analysis is carried out on log-centred transformed data.*

Table A3.1 *Eigenvalues of PC1 to PC3.*

Eigenvalue	PC1	PC2	PC3
λ	7.59	5.42	3.73
λ%	21.13%	15.08%	10.38%
Σλ%	21.13%	36.21%	46.59%

Table A3.2 *R-loadings of the elements*

Elements	PC1	PC2	PC3	Sum of the square of the loadings PC1 to PC3
Al	0.45	0.32	-0.57	0.63
Ba	-0.08	0.49	0.26	0.31
Be	-0.02	-0.09	0.01	0.01
Ca	-0.38	0.33	0.33	0.36
Cd	-0.26	0.15	0.04	0.09
Ce	0.68	-0.20	0.52	0.78
Cr	-0.50	0.42	0.56	0.73
Cu	-0.20	0.26	0.10	0.12
Dy	-0.57	-0.75	-0.10	0.90
Er	-0.50	-0.71	-0.16	0.78
Eu	0.36	-0.64	0.02	0.54
Fe	-0.31	0.48	0.53	0.61
Ga	0.16	0.21	-0.52	0.34
Gd	-0.12	-0.67	0.21	0.50
Hf	0.38	-0.03	-0.30	0.24
K	0.43	0.31	-0.43	0.47
La	0.60	-0.07	0.48	0.59
Li	-0.21	0.55	-0.18	0.37
Mg	0.02	0.22	-0.47	0.27
Na	-0.32	0.09	0.15	0.13
Nb	0.33	0.21	-0.20	0.19
Nd	0.75	-0.24	0.41	0.78
Ni	-0.28	0.48	0.06	0.31
P	0.39	-0.51	0.20	0.45
Pb	-0.01	0.24	0.20	0.10
Pr	0.52	-0.35	0.32	0.49
Sc	-0.48	-0.06	0.31	0.33
Sm	0.67	-0.13	0.46	0.67
Sr	0.78	-0.06	0.24	0.66
Th	0.72	-0.01	-0.15	0.55
Ti	0.59	0.08	-0.39	0.51
U	-0.67	0.16	0.41	0.65
V	-0.58	0.02	-0.23	0.39
Y	-0.57	-0.71	-0.11	0.84
Yb	-0.55	-0.71	-0.24	0.86
Zn	0.04	0.40	0.07	0.17

***Table A3.3**: Relative Contributions of elements to PC1-3*

Relative Contributions %			
Elements	PC1	PC2	PC3
Al	20.6	10.05	32.07
Ba	0.65	23.84	6.68
Be	0.04	0.79	0.01
Ca	14.4	11.05	10.93
Cd	6.82	2.33	0.16
Ce	46.73	3.83	27.51
Cr	24.56	17.38	31.11
Cu	4.08	6.89	1
Dy	32.47	56.79	1.09
Er	25.18	50.36	2.62
Eu	12.81	41.27	0.03
Fe	9.81	22.91	28.59
Ga	2.64	4.57	26.93
Gd	1.39	44.78	4.26
Hf	14.27	0.1	9.31
K	18.54	9.59	18.75
La	35.94	0.51	23.08
Li	4.23	29.89	3.4
Mg	0.03	5.02	21.77
Na	10.43	0.74	2.24
Nb	10.72	4.33	4.12
Nd	55.7	5.74	16.6
Ni	7.92	22.94	0.32
P	14.94	26.28	3.85
Pb	0.01	5.85	3.96
Pr	27.1	12.31	10
Sc	23.32	0.35	9.64
Sm	44.61	1.66	20.75
Sr	60.18	0.42	5.72
Th	52.48	0.01	2.22
Ti	35.05	0.59	15.28
U	45.62	2.66	17.03
V	34.21	0.06	5.11
Y	32.92	50.36	1.25
Yb	29.99	50.56	5.8
Zn	0.18	16.2	0.53

Table A3.4 *Actual contributions of elements to PC1-3*

Actual Contributions %			
Elements	PC1	PC2	PC3
Al	2.71	1.85	8.58
Ba	0.09	4.39	1.79
Be	0.01	0.15	0
Ca	1.89	2.04	2.92
Cd	0.9	0.43	0.04
Ce	6.14	0.71	7.36
Cr	3.23	3.2	8.33
Cu	0.54	1.27	0.27
Dy	4.27	10.46	0.29
Er	3.31	9.27	0.7
Eu	1.68	7.6	0.01
Fe	1.29	4.22	7.65
Ga	0.35	0.84	7.21
Gd	0.18	8.25	1.14
Hf	1.88	0.02	2.49
K	2.44	1.77	5.02
La	4.73	0.09	6.18
Li	0.56	5.5	0.91
Mg	0	0.93	5.82
Na	1.37	0.14	0.6
Nb	1.41	0.8	1.1
Nd	7.32	1.06	4.44
Ni	1.04	4.23	0.09
P	1.96	4.84	1.03
Pb	0	1.08	1.06
Pr	3.56	2.27	2.68
Sc	3.07	0.06	2.58
Sm	5.87	0.31	5.55
Sr	7.91	0.08	1.53
Th	6.9	0	0.59
Ti	4.61	0.11	4.09
U	6	0.49	4.56
V	4.5	0.01	1.37
Y	4.33	9.27	0.33
Yb	3.94	9.31	1.55
Zn	0.02	2.98	0.14
ΣHREEs+Y	15.85	38.32	2.88

ΣLREEs	22.16	19.22	22.91

Appendix 4 Detailed methodology

A4.1 The Closure Problem and centred log-ratio transformation

Aitchison (1986) and Filzmoser (2007) stated that compositional data are inherently closed data with positive values that sum up to a constant, usually chosen as 1(100%). The inter-variable relationship is not the real relationship, but a forced one. A good example from Filzmoser (2007) is that supposing a rock sample was analyzed and the result showed that SiO_2 was a big proportion, 70%, therefore the concentration of the remaining elements determined automatically account for at most 30%. Any increase in values of SiO_2 automatically leads to decreases in values of the other elements. This problem may result individual variables do not vary independently (See Fig. A4.1 for another artificial example). However, the closure problem does not disappear automatically even some of the variables are removed from the original dataset because although the values do not sum to a unit value, they still sum to the unit value minus the omitted variables (Aitchison, 1986).

Statistical tools may produce uninterpretable results if they are directly applied to raw data without log-ratio transformations Three kinds of log-ratio transformations are widely used - the additive log-ratio and the centered log-ratio transformation (Aitchison, 1986) and the isometric log-ratio transformation (Egozcue et al., 2003). The application of a centred log-ratio transformation will provide more reliable and statistically sound results. The isometric log-ratio (Egozcue et al. 2003) method may be used for data sets where balances between the elements are constructed and provides orthonormal basis in the compositional data space.

In this research we solve the data closure problem by applying a centred log-ratio transformation which provides a symmetrical treatment of all parts of a composition as described by Aitchison, (1986)

The log-centered-ratio transformation is a transformation from $\mathcal{S}^D$ to $\mathbb{R}^D$, where

$$\mathcal{S}^D = \{x = (x_1, \dots, x_D)', x_i > 0, \sum_{i=1}^{D} x_i = 1\}$$

Where the prime stands for transpose and the simplex sample space is a $D-1$ dimensional subset of $\mathbb{R}^D$.

and the result for an observation $\boldsymbol{x} \in \mathcal{S}^D$ are the transformed data $\boldsymbol{y} \in \mathbb{R}^D$ with

$$\boldsymbol{y} = (y_1, \dots, y_D)' = \left(\log \frac{x_1}{\sqrt[D]{\prod_{i=1}^{D} x_i}}, \dots, \log \frac{x_D}{\sqrt[D]{\prod_{i=1}^{D} x_i}} \right)',$$

or written in matrix notation:

$$\mathrm{y} = \boldsymbol{F} \log(\boldsymbol{x}),$$

where

$$\boldsymbol{F} = \boldsymbol{I}_D - \frac{1}{D}\boldsymbol{J}_D, \text{ with } \boldsymbol{I}_D = \begin{pmatrix} 1 & & 0 \\ & \ddots & \\ 0 & & 1 \end{pmatrix}, \boldsymbol{J}_D = \begin{pmatrix} 1 & \cdots & 0 \\ \vdots & \ddots & \vdots \\ 0 & \cdots & 1 \end{pmatrix}$$

The matrices F, $\boldsymbol{I}_D$, and $\boldsymbol{J}_D$ are all of dimension D×D. The centered log-ratio transformation treats all components symmetrically by dividing by the geometric mean. Thus it is possible to use the original variable names for the interpretation of statistical results based on centered log-ratio transformed data.

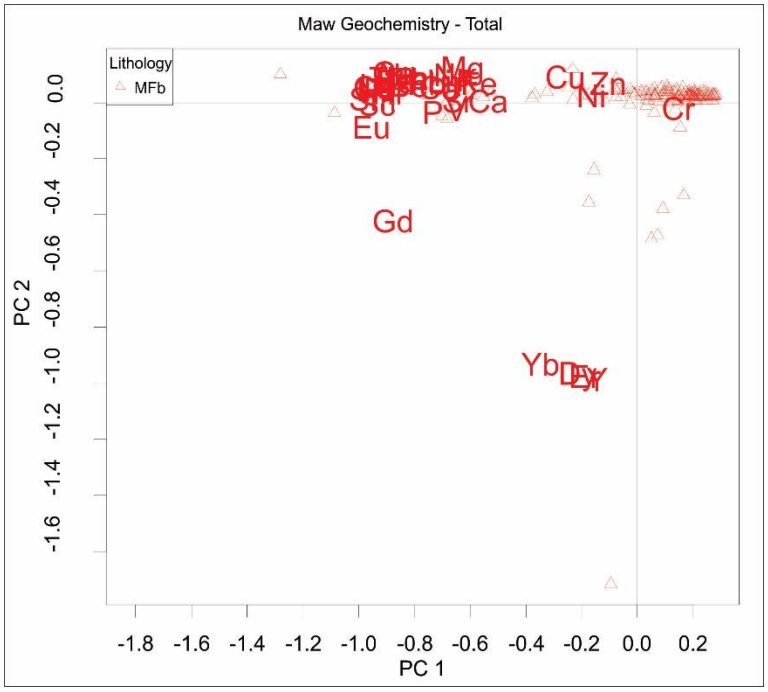


Fig. A4.1 *The incorrect biplot of PC1 vs PC2, MFb dataset. The PCA results have a data closure problem and show incorrect and uninterpretable elemental associations: HREE+Y dominates and other elements are crowded. However, after eliminating data closure effects by applying centered log-ratio transformation, the correct plot diagram (Fig. A4.1) show interpretable elemental association: U is correlated with Ni, Cr, Fe,. etc, and REEs are correlated with P.*

A4.2 Computation of R-Q mode PCA

Grunsky (2010) summarized the procedures of computation of RQ-PCA:

Supposing a data matrix has *m* variables and *n* observations, a data matrix *x* can be scaled (i.e. correlation or covariance) to produce a m ×n matrix W by

$$W_{ij} = \frac{1}{n^{\frac{1}{2}}}(x_{ij} - \bar{x_j}) \text{ where } \bar{x_j} = 1/n \sum x_{ij} \; (i = 1, n)$$

Where W_{ij} is the transformed data from x_{ij} . This produces a variance covariance matrix from the major product matrix W'W.

$$\text{or } W_{ij} = \frac{1}{n^{\frac{1}{2}}} \frac{(x_{ij} - \bar{x}_j)}{S_j} \text{ where } S_j = \left[\left(\frac{1}{n}\right)\sum(x_{ij} - \bar{x}_j)^2\right]^{\frac{1}{2}} (i = 1, n)$$

which results in a correlation matrix from the minor product matrix WW'.

Then the R-mode and Q-mode solutions are related by:

$$W = V\Lambda^{1/2}U'$$

Where Λ = diagonal matrix of eigenvalues

$V = eigenvector\ matrix\ of\ n\ \times$ m WW′

$U = eigenvector\ matrix\ of\ m\ \times$ m W′W

By use of the Eckhart-Young theorem (Reyment & Jöreskog 1993), *W* can be re-written as

$W = F^R A^R$ (R-mode solution) where $F^R = V$ and $A^R = \Lambda^{1/2}U'$

or

$W = A^Q F^Q$ (R-mode solution) where $A^Q = V\Lambda^{1/2}$ and $F^Q = U'$

Where F^R and F^Q are factor loadings for both the R and Q mode solutions, and A^R and A^Q are coordinates of the variables and objects (the scores) in the same the same factor space and can be plotted on the same figures. W is scaled to permit the projection of both F^R and F^Q in the same coordinate space.

For analysis of geochemical data, this RQ-mode PCA has an advantage that the variables (samples) and observations (elements) at a same scale. Therefore, the diagram shows a

clear relationship between samples and elements. Samples with relative abundance of one variable over another will plot near the location of the score for that variable. Grunsky (2001) has written program code for this method of PCA for both the S-Plus and R computing environments.

The relative contribution is the contribution that a variable makes over all of the components. It is defined as follows. For m variables (i=1,...,m), p components (j=1,...,p), ($p \leqslant m$) and the R-mode loadings given by A^R, the relative contribution rc_{ij} for a variable j is:

$$rc_{ij} = 100 \times [(A_{ij}^R)^2 / \sum_{j=1}^{p} (A_{ij}^R)^2]$$

The actual contribution is the contribution that a variable makes within a given component. Similarly, the actual contribution is defined as follows. For m variables (i=1,...,m), p components (j=1,...,p), ($p \leqslant m$) and the R-mode loadings given by A^R, the relative contribution ac_{ij} for a variable j is:

$$ac_{ij} = 100 \times [(A_{ij}^R)^2 / \sum_{j=1}^{m} (A_{ij}^R)^2]$$

Relative contribution and actual contribution are useful because they can help observe which variable(s) may account for most of the variation in a component or the whole dataset.

A4.3 Linear discriminant analysis

Fisher (1936) and Rao (1948) described LDA in details. LDA assumes that in population π_i the probability density function of $\boldsymbol{x}$ is following a Gaussian distribution with mean vector μ_i and variance-covariance matrix Σ. The formula is

$$f(x|\pi_i) = \frac{1}{2\pi^{p/2}|\Sigma|^{1/2}} \exp[-\frac{1}{2}(x-\mu_i)'\Sigma^{-1}(x-\mu_i)]$$

where p is the dimension. The decision rule is based on linear score function as following:

$$s_i^L(x) = -\tfrac{1}{2}\mu_i'\Sigma^{-1}\mu_i + \mu_i'\Sigma^{-1}x + \log p_i = d_{i0} + \textstyle\sum_{j=1}^{p} d_{ij}\, x_j + \log p_i \qquad \text{(a)}$$

$$d_{i0} == -\frac{1}{2}\mu_i'\Sigma^{-1}\mu_i + \mu_i'\Sigma^{-1}x$$

where

$$d_{i0} = -\frac{1}{2}\mu_i'\Sigma^{-1}\mu_i$$

$$d_{ij} = jth\ element\ of \mu_i'\Sigma^{-1}$$

The far left-hand expression of (a) resembles a linear regression with intercept term d_{i0} and regression coefficients d_{ij}.

Linear discriminant function:

$$d_i^L(x) = -\frac{1}{2}\mu_i'\Sigma^{-1}\mu_i + \mu_i'\Sigma^{-1}x = d_{i0} + \sum_{j=1}^{p} d_{ij}\, x_j$$

$$d_{i0} = -\frac{1}{2}\mu_i'\Sigma^{-1}\mu_i$$

Given a sample unit with measurements $x_1, x_2, x_3, \ldots, x_p$, the sample unit is classified into the population that has the largest linear score function. This is equivalent to classifying to the population for which the posterior probability of membership is largest. The linear score function is computed for each population, then we assign the unit to the population with the largest score.

Prior probabilities can be estimated as following:

$$p_i = \Pr(\pi_i)\,; i = 1, 2, \ldots g$$

A4.4 Random forest

Breiman (2001) provides the detailed algorithms of RF. The RF predictor is calculated as following:

$$\hat{f}_{rf}^{K}(x) = \frac{1}{K}\sum_{k=1}^{K} T(x)$$

where x denotes input vector and K, the number of regression trees. After K is assigned, trees $\{T(x)\}_1^K$ are grown.

Gini index is used to measure variable importance based on the Gini impurity index used for the calculation of splits during training and can be estimated at each node as following:

$$Gini\ index = \sum_{c=1}^{j} g_c(1 - g_c)$$

where g_c is the probability of class c at node j and estimated by

$$g_c = \frac{nc}{n}$$

References

Aitchison J., 1986. The Statistical Analysis of Compositional Data. Chapman and Hall: London. 436p.

Breiman, L., 2001. Random Forests. Machine Learning 45: 5-32.

Egozcue J.J, Pawlowsky-Glahn V, Mateu-Figueraz G, Barcelo-Vidal C., 2003. Isometric log-ratio transformations for compositional data analysis. Mathematical Geology 35:279-300.Filzmoser, P, Hron, K and Reimann, C., 2007 Principal component analysis for compositional data with outliers. Special Issue: The 18th TIES Conference: Computational Environmetrics: Protection of Renewable Environment and Human and Ecosystem Health 20: 621–632.

Fisher, R.A., 1936. The use of multiple measurements in taxonomic problems. Annals of Eugenics 7: 179-188.

Grunsky, E.C., 2001. A program for computing RQ-mode principal components analysis for S-plus and R. Computers & Geosciences 27: 229–235.

Grunsky, E.C., 2010. The interpretation of geochemical survey data. Geochemistry-Exploration Environment Analysis 10: 27-74.

Rao, C.R., 1948. The Utilization of Multiple Measurements in Problems of Biological Classification. Journal of the Royal Statistical Society. Series B (Methodological) 10: 159-203.

Reyment, R.A. and Jöreskog, K.G., 1996. Applied Factor Analysis in the Natural Sciences. Cambridge University Press. 371p.

Appendix 5 Open File Reports, Geological Survey of Canada

Appendix 5.1

Principal Component Analysis of Geochemical Data from the REE-rich Maw Zone, Athabasca Basin, Canada

Shishi Chen, Keiko Hattori, Eric C Grunsky, Yongxing Liu

Published as Open File 7689, Geological Survey of Canada

Abstract

Elemental assemblages derived from geochemical data are produced by geological processes, such as alteration and mineralization. However, processing large amounts of geochemical data that may reflect a variety of geochemical processes, can be a challenge. Methods such as principal component analysis (PCA) can be used to reduce the number of observed variables into a smaller number of artificial variables that account for most of the variance in a given dataset. This study uses RQ-mode PCA, which computes variable and object loadings simultaneously and displays the observations and the variables at the same scale.

In order to assess elemental assemblages related to rare earth element (REE) enrichment, RQ-mode PCA was applied to total digestion data for 545 sandstone samples from the REE-rich Maw Zone in the Athabasca Basin, Saskatchewan, Canada. PCA biplots show HREE-Y-P enrichment, suggesting that xenotime is most likely the dominant host of HREEs, whereas LREE-Sr-Th-P enrichment may reflect monazite and/or aluminum phosphate-sulphate minerals as the host of LREEs. The positive correlation between U, Fe, V, and Cr suggests that oxidizing fluids likely introduced U. The 3D diagrams of principal components show that xenotime likely occurs in the upper members of sandstone Manitou Falls Formation (MFb, MFc, MFd) and monazite in lowermost Read Formation (RD Fm).

A5.1.1 Introduction

With the improved capabilities of computers, Principal Component Analysis (PCA) has been widely applied in geoscientific studies. The concept and method of PCA were first introduced by Pearson (1901), and further developed by Hotelling (1933). Jolliffe (2002) provides an easy-to-understand explanation of the mathematical principles of PCA. Detailed description of the theory and examples of PCA application are presented by Jöreskog et al. (1976), Davis (2002, Chapter 6) and Jackson (2003).

The objective of PCA is to reduce the dimensionality of a dataset with a large number of variables, while retaining as much as possible of the variation in the variables (Jolliffe, 1986). This reduction is done by transforming raw data to a new set of artificial variables, principal components, which are ordered so that the components retain the variation of the original variables in decreasing order.

PCA has been used in geoscientific studies to identify elemental assemblages related to geological processes, such as hydrothermal alteration and mineralization (Grunsky, 1986). PCA biplots by Gabriel (1971) can reveal the elemental assemblages associated with geochemical processes. Grunsky (2009, 2010) applied PCA to regional stream sediment geochemical data to evaluate mineral assemblages in South Carolina, USA and the style of mineralization in the Campo Morado mining camp in Mexico.

The Denison Mine's Maw Zone is a breccia pipe-hosted rare earth element deposit in the eastern Athabasca Basin. Denison Mines acquired a geochemical dataset (545 samples and 36 elements) from the deposit and made it available for this study. This paper presents an application of PCA to the geochemical data of sandstones hosting the Rare Earth Element (REE)-rich Maw Zone in the Athabasca Basin, Saskatchewan, Canada. In

this contribution, we use the term “sample” to represent observations that reflect individual geochemical analyses.

A5.1.2 Selection of suitable type of PCA

There are several types of PCA (Neff, 1994). R-mode PCA is based on variables (elements in this study) and it is suitable for identifying the associations of variables with a set of observations. Q-mode PCA is primarily based on observations (samples in this study) and is suitable for the characterization of multivariate observations.

R-mode PCA processes the covariance matrix and preserves the variance of the original variables in the new orthogonal linear combinations (R-mode factors) that account for successively decreasing portions of the variance. The ‘loadings’ in R-mode analysis represent the proportion of variance of a variable that is accounted for by a particular element. In geological statistical studies, this method is often used when only examining inter-variable relationships. For example, a researcher would like to explore element association related to gold mineralization in a specific area.

Q-mode PCA focuses on interrelationships between samples, while R-mode PCA focuses on interrelationship between variables. The Q-mode calculation is more computationally intensive than R-mode PCA because the number of samples results in a large matrix that can be difficult to manipulate in many statistical software environments. The ‘loadings’ in Q-mode analysis represent the similarity of a sample to a set of orthogonal (i.e. uncorrelated) synthetic end-members. Q-mode PCA provides an excellent method for studying how samples, following usage of Grunsky (2010), are related. This method may be used to identify different rock types based on geochemical data.

RQ-mode PCA is a method of calculating variable and object loadings simultaneously. The initial interest in combining the variables and samples on a single diagram was first described by Gabriel (1971) and termed, the biplot. In a biplot derived from geochemical data samples with relatively high contents of a given element plot close to the position of the element. Elements that behave coherently under a given geological process plot in close proximity in the biplot. The concept of the biplot was extended into RQ-mode PCA by Klovan and Imbrie (1971) and further modified for geochemical data by Zhou et al. (1983). Grunsky (2001) applied the method of Zhou in the R statistical environment.

A5.1.3 Assessment of raw data before PCA

When a value of a given element is reported at less than the lower or more than the upper limit of detection, the value is termed "censored".

When only a small proportion of the data are censored, it is common practice to replace the censored values by ½ of the detection limit. In this case study, the R package (R-Development Core Team, 2008) "robCompositions" (Hron et al., 2010) was used to estimate replacement values for censored data. A training set with no censored values is used to estimate censored values based on a nearest neighbor approach.

Aitchison (1986) suggests that compositional data, such as geochemical data, are considered to be "closed" because the sum of analytical data is constant (e.g., 100 %), which implies a lack of independence between the variables. As well, the data are restricted to the positive number space, the simplex. This is called the closure problem. Thus the correlation structure of compositional data is biased and multivariate techniques may produce results that are difficult to interpret. Aitchison's solution to the problem of closure was to apply a log-ratio transform to the data. This results in the data being

represented across the full range of the real number space and each variable becomes independent. A detailed description of the closure problem and its solutions are described in the Appendix. In this case study, the centered log-ratio transformation was used to compensate for closure.

A5.1.4 Geology of the Maw Zone

The Maw Zone, with a surface exposure of 300 x 200 m, is a breccia pipe from the unconformity to the surface in the southeast part of Athabasca Basin (Figs. A5.1.1 and 2). The Maw Zone consists of highly silicified, hematitized, dravitic tourmaline-rich rocks with high REE (up to 8.1 wt% as total oxides, Agip Ltd, 1985). The Zone is ~ 4 km SW from the south end of deposit B of the Denison Mines' Phoenix uranium deposits along the same NE-trending structure, but most rocks in the Maw Zone do not show significantly high U. The highest value of 40.9 ppm U is found at depth of 320 m in drill hole WR 195, which is in the NW margin of the Maw Zone towards the Phoenix deposits.

The area is underlain by four sandstone units; the Read Formation (RD; historically termed the Manitou Falls Formation A, MFa), the Bird member (MFb), Collins member (MFc) and the Dunlop member (MFd) of the Manitou Falls Formation. These units can be differentiated based on conglomeratic and interclast material (Ramaekers et al., 2007).

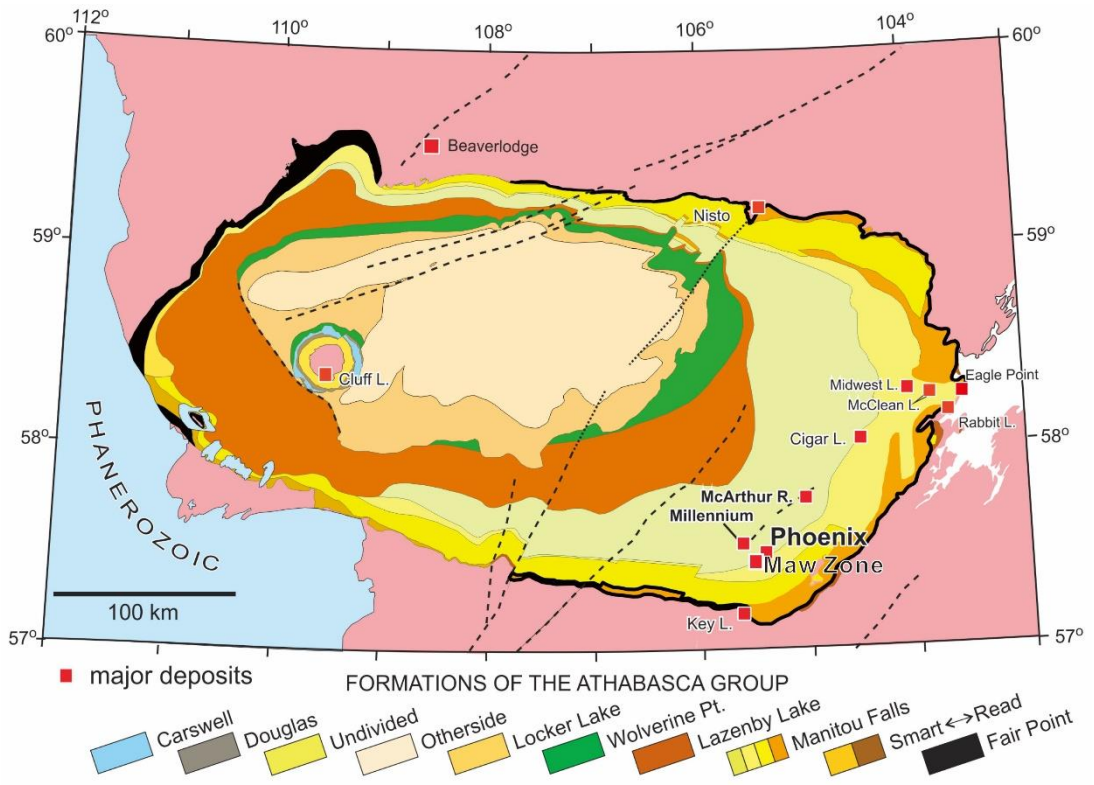


Fig. A5.1.1 Geological map of the Athabasca Basin, northern Saskatchewan, Canada. (Simplified after Jefferson et al., 2007)

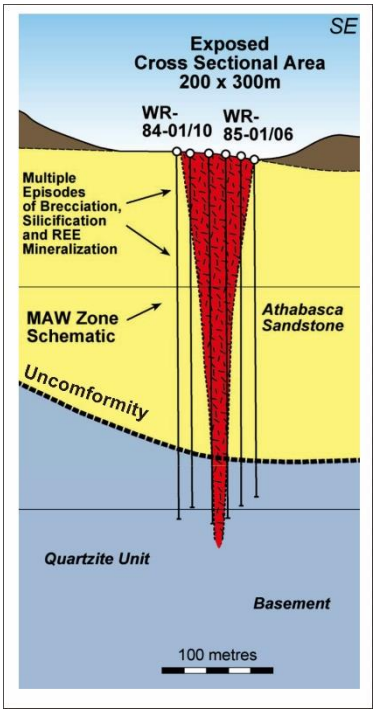


Fig. A5.1.2 Schematic vertical section showing the geology of the Maw Zone. (modified after Gamelin et al., 2010)

A5.1.5 Application of PCA to the Maw Zone Geochemical Data

For the Maw Zone dataset all the samples are from four sandstones units (RD, MFb, MFc and MFd). The geochemical analyses were determined at the Saskatchewan Research Council by the request of Denison Mines using inductively coupled plasma optical emission spectrometry and inductively coupled plasma mass spectrometry (ICP-MS) following a total digestion (An aliquot of pulp is digested to dryness in a hot block digestion system using a mixture of ultra pure concentrated acids HF:HNO_3:$HClO_4$. The residue is dissolved in 15 mL of 5% HNO_3 and made to volume using de-ionized water prior to analysis). Details on analysis method and the Quality Assurance/Quality Control procedures followed are provided by Roscoe (2012).

The dataset contains 545 samples, each of which includes concentration data of 43 elements. After a centered log-ratio transformation of the raw data, the elemental assemblages were evaluated using simultaneous RQ-mode PCA. The analysis was carried out with the R statistical package (R Development Core Team, 2008). In this paper, 7 elements (Ag, Co, Mo, Sn, Ta, Tb, and W) with many values were reported at less than or close to the detection limit. These elements provide very limited information and were not retained. LREEs refers to light rare earth elements (La, Ce, Nd, Sm), and HREEs heavy rare earth elements (Dy, Yb, Er, Gd).

The results of the RQ-PCA are shown in Tables A5.1.1 and 2, which list the eigenvalues, R-mode loadings and the relative and actual contributions of the variables. Table A5.1.1 shows the results for the first seven components only, which account for more than 69.3% of the variation in the data. Sums of the squares of the loadings for PCs 1 to 3 represent the proportion of the total variability for each element captured in the 3 PC model. The PC1-3 communalities of REEs, Y and U show high values, indicating that the these seven components capture the variability of those elements. The relative contributions of Sr, LREEs, Th, U, Ti, V, Y and HREEs account for most of the variation of the entire dataset (Table A5.1.3). The screeplot displays the successive eigenvalues for all components (Fig. A5.1.3).

Table A5.1.1 *Eigenvalues of PC1 to PC7.*

Eigenvalue							
	PC1	PC2	PC3	PC4	PC5	PC6	PC7
λ	7.59	5.42	3.73	2.73	2.12	1.90	1.39
λ%	21.13%	15.08%	10.38%	7.60%	5.91%	5.29%	3.87%
Σ	21.13%	36.21%	46.59%	54.19%	60.10%	65.39%	69.26%

Table A5.1.2 *R-loadings of the elements*

R-Loading values								
	PC1	PC2	PC3	PC4	PC5	PC6	PC7	Sum of the square of the loadings PC1 to PC7
U	-0.67	0.16	0.41	0.06	-0.03	0.11	-0.07	0.67
Cu	-0.20	0.26	0.10	-0.29	0.37	0.27	0.21	0.47
La	0.60	-0.07	0.48	-0.12	-0.06	-0.08	0.25	0.68
Fe	-0.31	0.48	0.53	0.13	0.00	0.14	0.11	0.66
Ni	-0.28	0.48	0.06	0.02	0.39	0.19	0.31	0.60
P	0.39	-0.51	0.20	0.06	-0.34	-0.14	0.18	0.62
Pb	-0.01	0.24	0.20	0.35	-0.32	-0.08	-0.15	0.35
V	-0.58	0.02	-0.23	-0.20	-0.10	-0.18	-0.25	0.53
Y	-0.57	-0.71	-0.11	0.06	0.10	0.01	-0.14	0.88
Zn	0.04	0.40	0.07	0.39	0.45	-0.06	0.16	0.55
Al	0.45	0.32	-0.57	-0.12	-0.04	-0.42	0.13	0.84
Ba	-0.08	0.49	0.26	0.26	-0.53	-0.22	-0.11	0.71
Be	-0.02	-0.09	0.01	-0.74	-0.27	0.01	0.06	0.63
Ca	-0.38	0.33	0.33	-0.09	-0.46	-0.01	0.05	0.59
Cd	-0.26	0.15	0.04	-0.24	0.28	0.11	-0.34	0.36
Ce	0.68	-0.20	0.52	-0.20	0.21	-0.07	-0.14	0.89
Cr	-0.50	0.42	0.56	0.04	0.17	0.21	0.08	0.81
Dy	-0.57	-0.75	-0.10	0.07	-0.10	0.01	0.12	0.93

Er	-0.50	-0.71	-0.16	0.21	0.01	0.07	0.11	0.84
Eu	0.36	-0.64	0.02	-0.01	0.21	-0.06	-0.01	0.59
Ga	0.16	0.21	-0.52	-0.43	0.16	-0.20	-0.28	0.67
Gd	-0.12	-0.67	0.21	0.28	0.14	-0.17	0.00	0.63
Hf	0.38	-0.03	-0.30	-0.02	-0.04	0.63	-0.29	0.71
K	0.43	0.31	-0.43	0.44	0.07	-0.41	0.03	0.84
Li	-0.21	0.55	-0.18	0.16	0.09	-0.30	-0.27	0.58
Mg	0.02	0.22	-0.47	-0.57	0.12	0.01	0.29	0.70
Na	-0.32	0.09	0.15	-0.68	-0.34	0.02	0.12	0.73
Nb	0.33	0.21	-0.20	0.26	-0.14	0.51	-0.33	0.64
Nd	0.75	-0.24	0.41	-0.13	0.28	-0.07	-0.11	0.89
Pr	0.52	-0.35	0.32	-0.27	0.01	-0.08	-0.30	0.66
Sc	-0.48	-0.06	0.31	-0.14	-0.14	-0.09	-0.40	0.54
Sm	0.67	-0.13	0.46	-0.08	0.28	-0.02	-0.17	0.78
Sr	0.78	-0.06	0.24	0.04	-0.32	-0.08	0.21	0.82
Th	0.72	-0.01	-0.15	0.15	-0.20	0.38	0.09	0.76
Ti	0.59	0.08	-0.39	0.10	-0.28	0.47	0.03	0.82
Yb	-0.55	-0.71	-0.24	0.13	-0.03	0.11	0.13	0.91

***Table A5.1.3**: Relative Contributions of elements to PC1-3*

Relative Contributions							
	PC1	PC2	PC3	PC4	PC5	PC6	PC7
U	45.62	2.66	17.03	0.42	0.07	1.17	0.49
Cu	4.08	6.89	1.00	8.65	14.09	7.57	4.57
La	35.94	0.51	23.08	1.42	0.34	0.69	6.21
Fe	9.81	22.91	28.59	1.74	0.00	2.07	1.30
Ni	7.92	22.94	0.32	0.03	15.41	3.58	9.44
P	14.94	26.28	3.85	0.33	11.77	1.83	3.17
Pb	0.01	5.85	3.96	12.35	10.26	0.71	2.24
V	34.21	0.06	5.11	3.83	0.92	3.40	6.05
Y	32.92	50.36	1.25	0.32	1.08	0.02	2.07
Zn	0.18	16.20	0.53	15.23	20.22	0.35	2.56
Al	20.60	10.05	32.07	1.49	0.18	17.69	1.68
Ba	0.65	23.84	6.68	6.53	27.89	4.75	1.13
Be	0.04	0.79	0.01	54.28	7.38	0.02	0.39
Ca	14.40	11.05	10.93	0.86	21.57	0.00	0.26
Cd	6.82	2.33	0.16	5.77	7.99	1.17	11.80
Ce	46.73	3.83	27.51	3.89	4.42	0.45	1.87
Cr	24.56	17.38	31.11	0.20	2.90	4.58	0.72
Dy	32.47	56.79	1.09	0.49	0.92	0.02	1.49
Er	25.18	50.36	2.62	4.30	0.00	0.51	1.23
Eu	12.81	41.27	0.03	0.00	4.61	0.40	0.01
Ga	2.64	4.57	26.93	18.10	2.59	4.16	8.04
Gd	1.39	44.78	4.26	7.90	1.96	2.77	0.00
Hf	14.27	0.10	9.31	0.03	0.19	39.29	8.26
K	18.54	9.59	18.75	19.61	0.46	16.93	0.10

Li	4.23	29.89	3.40	2.65	0.86	9.30	7.35
Mg	0.03	5.02	21.77	32.75	1.43	0.02	8.69
Na	10.43	0.74	2.24	46.72	11.32	0.06	1.48
Nb	10.72	4.33	4.12	6.90	1.88	25.85	10.65
Nd	55.70	5.74	16.60	1.72	7.87	0.54	1.32
Pr	27.10	12.31	10.00	7.44	0.01	0.59	8.78
Sc	23.32	0.35	9.64	1.94	1.99	0.79	15.94
Sm	44.61	1.66	20.75	0.64	8.07	0.03	2.81
Sr	60.18	0.42	5.72	0.19	10.28	0.57	4.56
Th	52.48	0.01	2.22	2.25	3.99	14.82	0.83
Ti	35.05	0.59	15.28	0.99	7.58	22.59	0.08
Yb	29.99	50.56	5.80	1.65	0.09	1.15	1.60

Table A5.1.4 *Actual contributions of elements to PC1-3*

Actual Contributions							
	PC1	PC2	PC3	PC4	PC5	PC6	PC7
U	6.00	0.49	4.56	0.15	0.03	0.61	0.35
Cu	0.54	1.27	0.27	3.16	6.63	3.97	3.28
La	4.73	0.09	6.18	0.52	0.16	0.36	4.46
Fe	1.29	4.22	7.65	0.64	0.00	1.08	0.93
Ni	1.04	4.23	0.09	0.01	7.25	1.88	6.78
P	1.96	4.84	1.03	0.12	5.53	0.96	2.28
Pb	0.00	1.08	1.06	4.51	4.82	0.37	1.61
V	4.50	0.01	1.37	1.40	0.43	1.79	4.35
Y	4.33	9.27	0.33	0.12	0.51	0.01	1.49
Zn	0.02	2.98	0.14	5.57	9.51	0.18	1.84
Al	2.71	1.85	8.58	0.54	0.09	9.29	1.21
Ba	0.09	4.39	1.79	2.39	13.12	2.50	0.81
Be	0.01	0.15	0.00	19.84	3.47	0.01	0.28
Ca	1.89	2.04	2.92	0.31	10.15	0.00	0.19
Cd	0.90	0.43	0.04	2.11	3.76	0.62	8.48
Ce	6.14	0.71	7.36	1.42	2.08	0.23	1.34
Cr	3.23	3.20	8.33	0.07	1.37	2.41	0.52
Dy	4.27	10.46	0.29	0.18	0.43	0.01	1.07
Er	3.31	9.27	0.70	1.57	0.00	0.27	0.89
Eu	1.68	7.60	0.01	0.00	2.17	0.21	0.01
Ga	0.35	0.84	7.21	6.62	1.22	2.18	5.78
Gd	0.18	8.25	1.14	2.89	0.92	1.45	0.00
Hf	1.88	0.02	2.49	0.01	0.09	20.63	5.94
K	2.44	1.77	5.02	7.16	0.22	8.89	0.07

Li	0.56	5.50	0.91	0.97	0.41	4.88	5.28
Mg	0.00	0.93	5.82	11.97	0.67	0.01	6.24
Na	1.37	0.14	0.60	17.07	5.32	0.03	1.06
Nb	1.41	0.80	1.10	2.52	0.88	13.58	7.65
Nd	7.32	1.06	4.44	0.63	3.70	0.28	0.95
Pr	3.56	2.27	2.68	2.72	0.00	0.31	6.31
Sc	3.07	0.06	2.58	0.71	0.94	0.41	11.45
Sm	5.87	0.31	5.55	0.24	3.79	0.01	2.02
Sr	7.91	0.08	1.53	0.07	4.84	0.30	3.28
Th	6.90	0.00	0.59	0.82	1.88	7.78	0.60
Ti	4.61	0.11	4.09	0.36	3.56	11.86	0.06
Yb	3.94	9.31	1.55	0.60	0.04	0.60	1.15

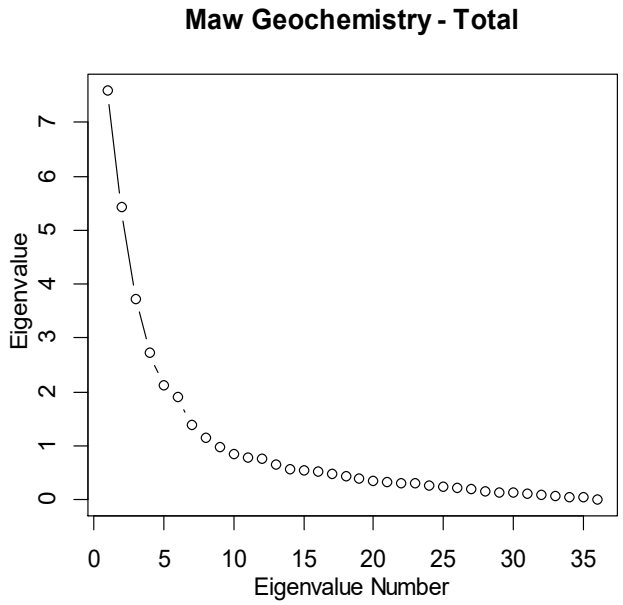


Fig. A5.1.3 Screeplot of Maw Zone, all sandstones dataset

The biplot of PC1 vs. PC2 is shown in Fig. A5.1.4. The scores of the observations are displayed as symbols and the loadings of the elements are plotted. The symbols are associated with the four lithologies associated with the samples. Examination of the actual contributions of PC1 (Table A5.1.4) shows that Sr, LREEs, Th, U, Ti, V, Y and HREEs in that decreasing order, account for most of the variation of this component. Note that a scaling factor of 0.5 was applied to the R-loadings in Fig. A5.1.4.

PC1 and PC2 account for 36.3% of the total variability in the all sandstone dataset (Table A5.1.1). Relative enrichment of HREEs and Y is observed along the negative PC2 axis in samples from the upper MFb, MFc and MFd members of the Manitou Falls Formation. The plot shows the separation of HREEs and LREEs, and the fractionation of Eu from the rest of REE. LREEs enrichment along PC1 and the intermediate nature of P (between the HREEs & LREEs) suggest that samples contain high HREEs or LREEs also contain high

P. Therefore, the HREEs are likely hosted by xenotime and the LREEs by monazite. Europium is commonly fractionated from the rest of the REEs because the valence of Eu is $^{+2}$ or $^{+3}$ in natural environments. Ca-rich plagioclase is the major host of Eu^{2+} and mafic igneous rocks commonly contain high amounts of Eu. On the other hand, felsic rocks show low Eu concentrations. The contents of Eu are very low in our samples, suggesting little interaction between hydrothermal fluids and mafic rocks.

The diagram shows the enrichment of Fe in the upper left quadrant. Fe is most likely hosted by hematite, which is abundant in all rock samples. Therefore, the enrichment of Fe is attributed to the presence of an oxidized environment. Since the concentrations of Fe are relatively higher towards the upper left, the sandstone samples plotted towards the direction are interpreted to be more oxidized.

Uranium concentrations are overall low (< 7.89 ppm), although the values for most samples are higher than the average crustal concentration of 0.91 ppm (Taylor and McLennan, 1985). Uranium shows positive correlations with Fe, V and Cr, suggesting that high contents of U are associated with hematite, therefore, U was likely introduced by oxidizing fluids. The enrichment of Fe in upper left quadrant also indicates that the environment was more oxidized in MFd and RD rocks than in the MFc and MFb.

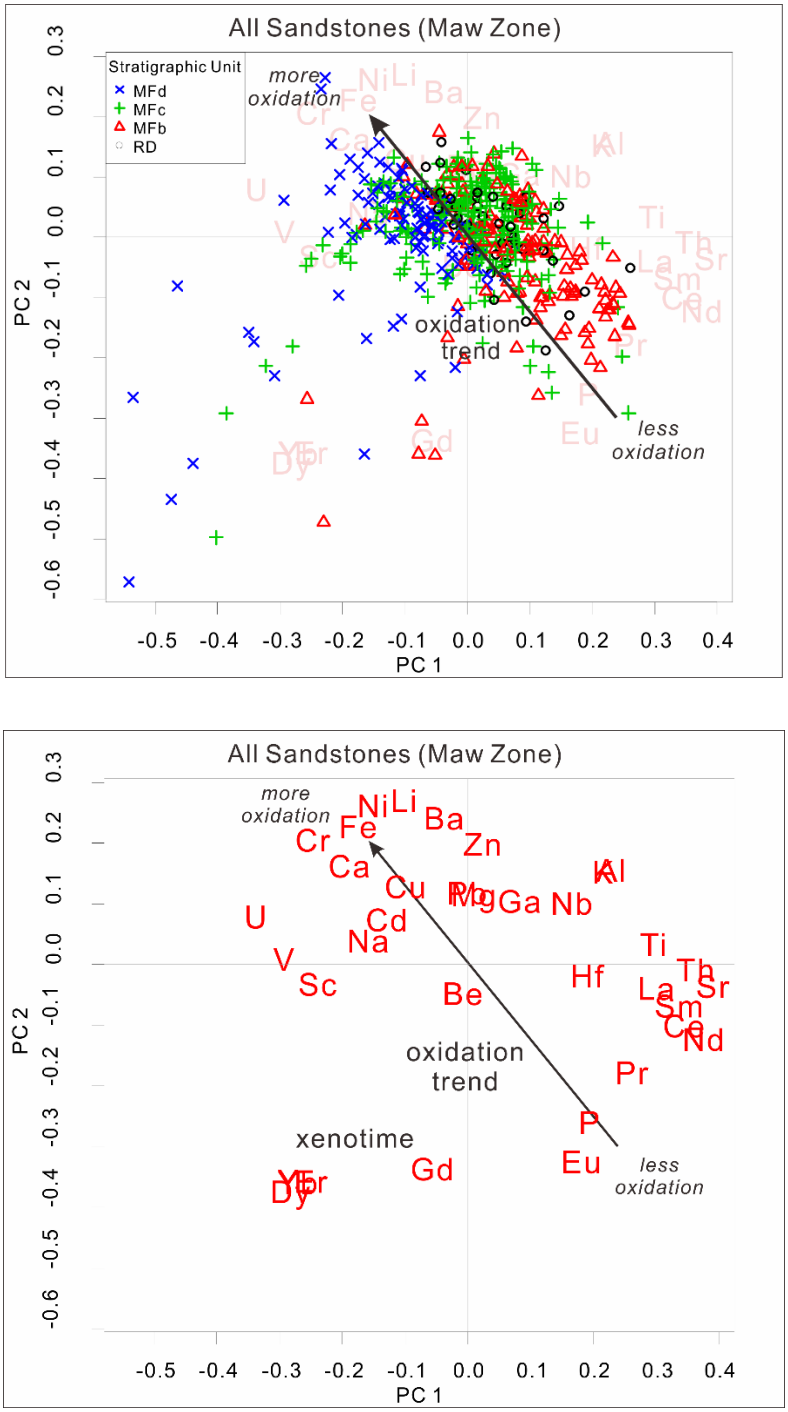


Fig. A5.1.4 Biplots of PC1 vs. PC2, all sandstones dataset. The R-loadings are scaled by a factor of 0.5. The lower figure shows only elements. The arrow shows that from the lower right quadrant to upper left quadrant, elements (Fe, Cr and V) representing Fe oxides have been enriched. This may indicate that the environment is more oxidized in MFd and RD than that in MFc and MFb.

PC3 and PC4 together account for 18.0% of the total variance. The biplot of PC3 vs. PC4 shows the samples with a relative enrichment in U, LREE, P along the positive axis of PC3 (Fig. A5.5), indicating the likely association of LREEs with monazite or aluminum phosphate-sulphate (APS) minerals. Both APS minerals and monazite commonly contain significant amounts of U (Gaboreau, et al., 2005). The relative enrichment of Fe, Cr and V along the direction of the arrow in the figure, may indicate that the MFd and RD rocks are more oxidized than those of the MFc and MFb members. Both Cr and V have an affinity with Fe oxides (Cornell and Schwertmann, 2006).

An insight into elemental assemblages may be gained by observing the PCA results for individual rock units. From the PC1-PC2 biplot for the RD data, U is associated with V and Cr and characterizes samples with relative enrichment along the negative PC2 axis with Y and the REEs (Fig. A5.1.6). Phosphorus is weakly associated with the REEs, potentially indicating a change in the REE mineralogy. Uraninite, monazite, xenotime and APS minerals are possible hosts of REEs in the RD Formation. The relative enrichment of Fe, V and Cr in the lower left quadrant suggests that the U- and REE-bearing minerals occur in oxidized sandstones.

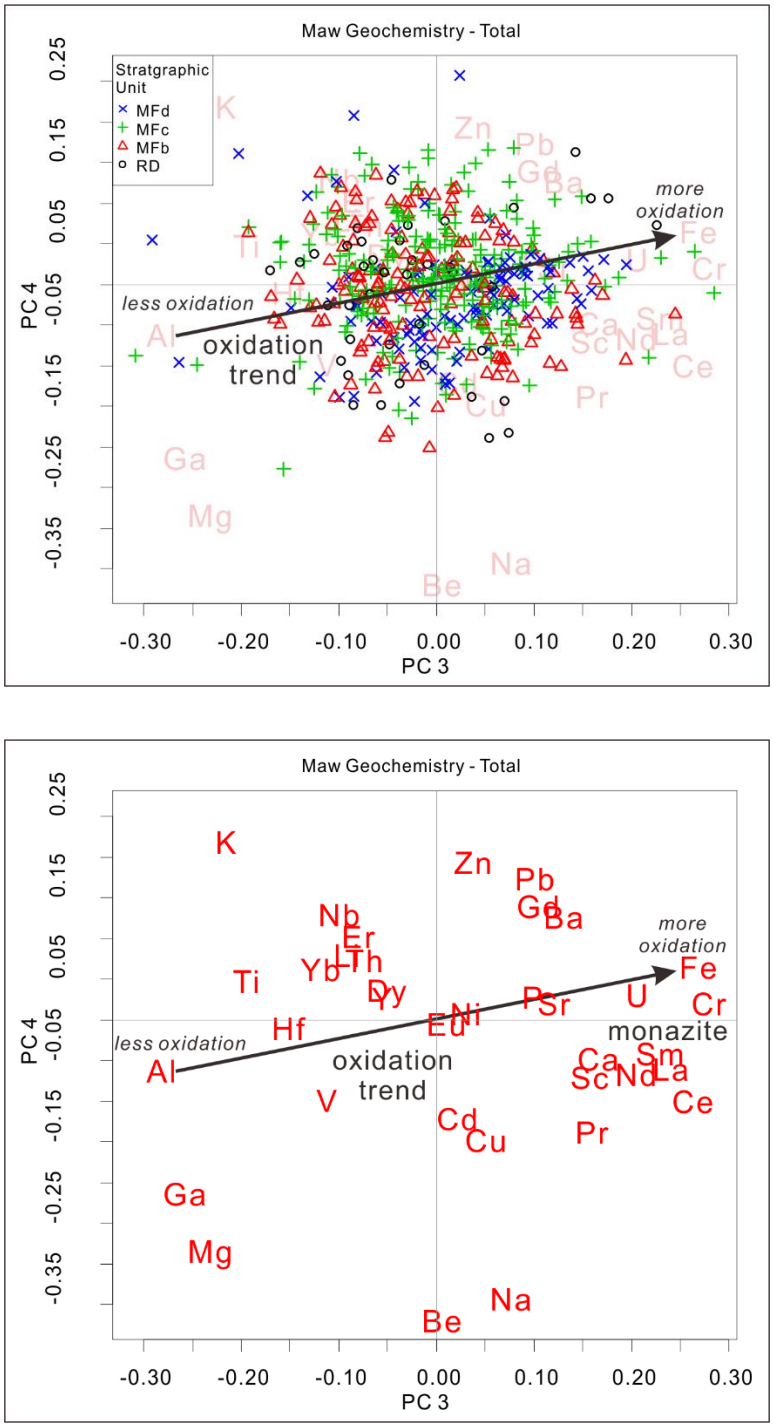


Fig. A5.1.5 Biplot of PC3 vs. PC4, all sandstones dataset. The R-loadings are scaled by a factor of 0.5. The lower figure shows only elements. The arrow shows similar trend with Fig. A5.3: Fe, Cr and V are enriched along the arrow. The arrow also shows the enrichment trend of the LREEs.

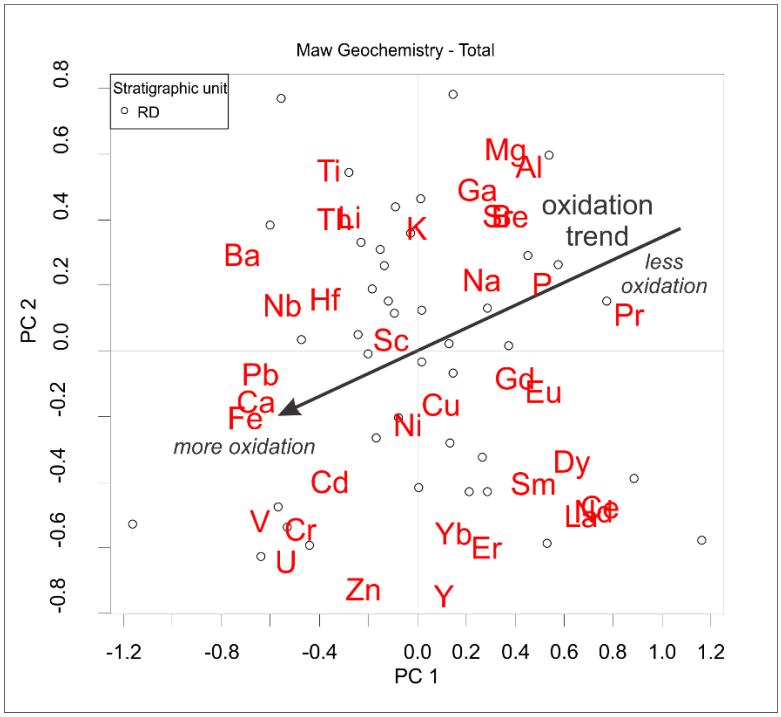


Fig. A5.1.6 Biplot of PC1 vs. PC2 for the RD dataset. The arrow shows that Fe, V and Cr have been enriched from the upper right quadrant to the lower left quadrant. The host minerals of U and the REEs occur in an oxidized environment, whereas elsewhere in the system a less oxidized environment predominates.

The PC1 v. PC2 biplot for MFb shows the samples with relative enrichment in LREEs-P-Sr along PC1 axis (Fig. A5.1.7), indicating the possible occurrence of monazite and Sr-rich APS minerals. These minerals are reported to contain significant Th at the Maw Zone, up to 3.5 and 2.3 wt.% ThO_2 respectively (Pan et al., 2013). Uranium is grouped with elements that have an affinity to oxides, such as Fe, V and Cr. The arrow shows the Fe, V and Cr enrichment trend, indicating that APS minerals and monazite occur in a less oxidized environment.

The biplot of PC1 vs. PC2 for MFc shows that U is associated with Fe, Cr, V, and Cu (Fig. A5.1.8). Grouping of Sr-P-the LREEs and the HREEs-Y along the negative PC2

axis suggests the possible presence of APS minerals, monazite and xenotime. The PC1 vs. PC2 biplot for MFd shows samples with relative enrichment in Y-HREEs-P along the PC1 axis (Fig. A5.1.9), which likely indicates the occurrence of xenotime.

The 3D diagrams of drill holes and scores of PC1 and PC2 of total dataset (Fig. A5.1.10) in the Maw Zone show that Sr, Th, Y, the LREEs, Ti, V and U, contribute mostly to the variation of PC1, and the HREEs, P, Y Li, Ni and Ba for PC2. Negative scores of PC1 and PC2 appear in the upper part of sandstones (MFc and MFd). Since the HREEs and Y show strongly negative scores on PC2, this reflects the occurrence of xenotime in the upper sandstone units.

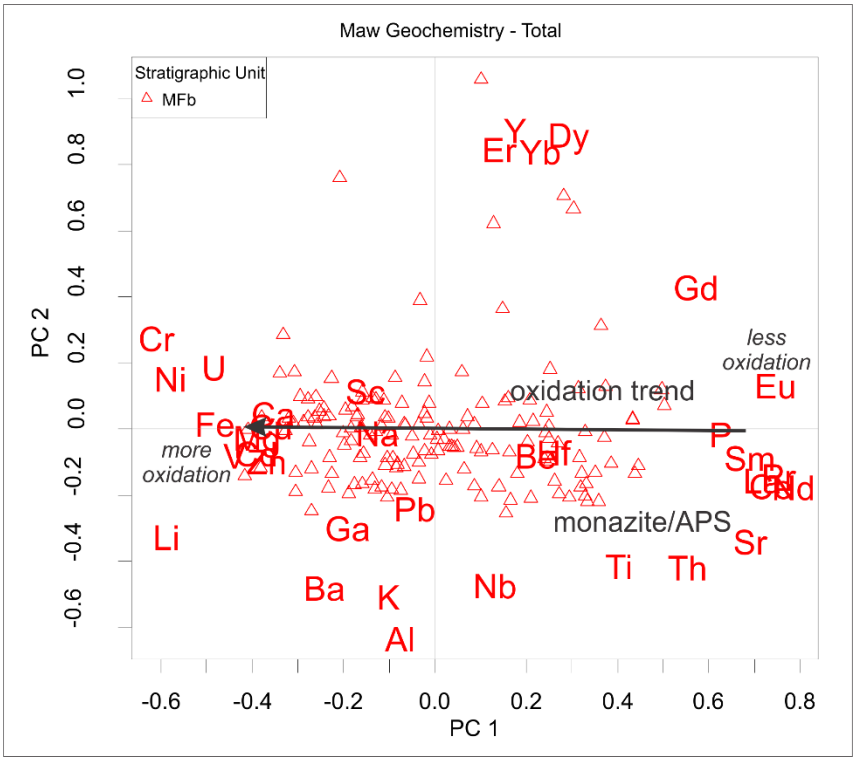


Fig. A5.1.7 Biplot of PC1 vs. PC2 for the MFb dataset. The arrow shows that Fe, V and Cr have been enriched along this direction. This may indicate that Monazite and APS minerals occur in a less oxidized environment.

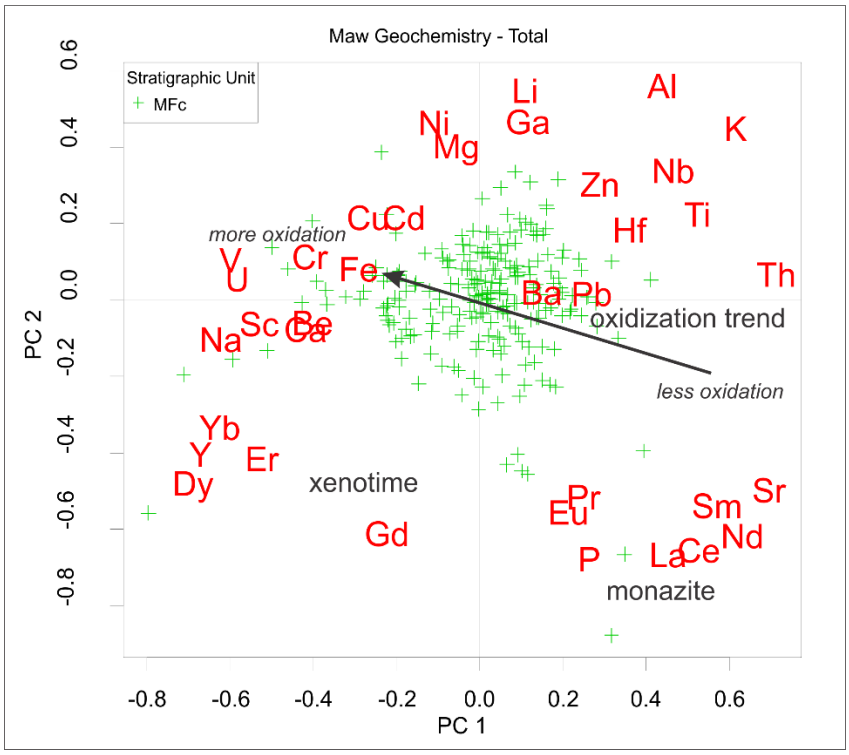


Fig. A5.1.8 Biplot of PC1 vs PC2 for the MFc dataset. The arrow shows that Fe, V and Cr have been enriched along this direction. Monazite and xenotime occur in a less oxidized environment.

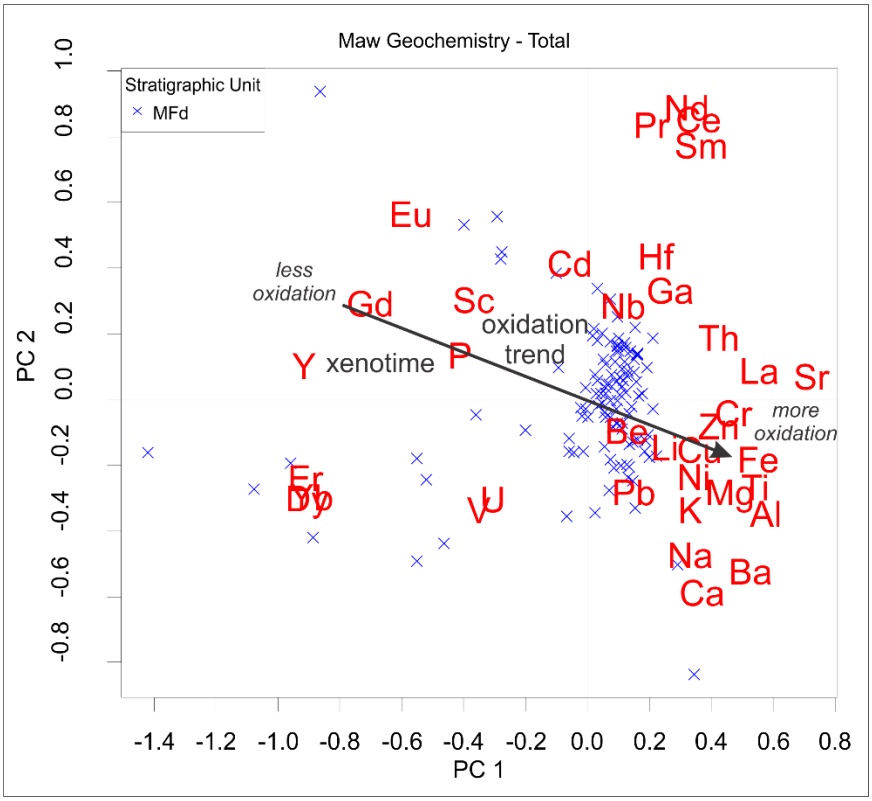


Fig A5.1.9 Biplot of PC1 vs PC2 for the MFd dataset. The arrow shows that Fe, V and Cr have been enriched along this direction. Monazite and xenotime occur in a less oxidized environment.

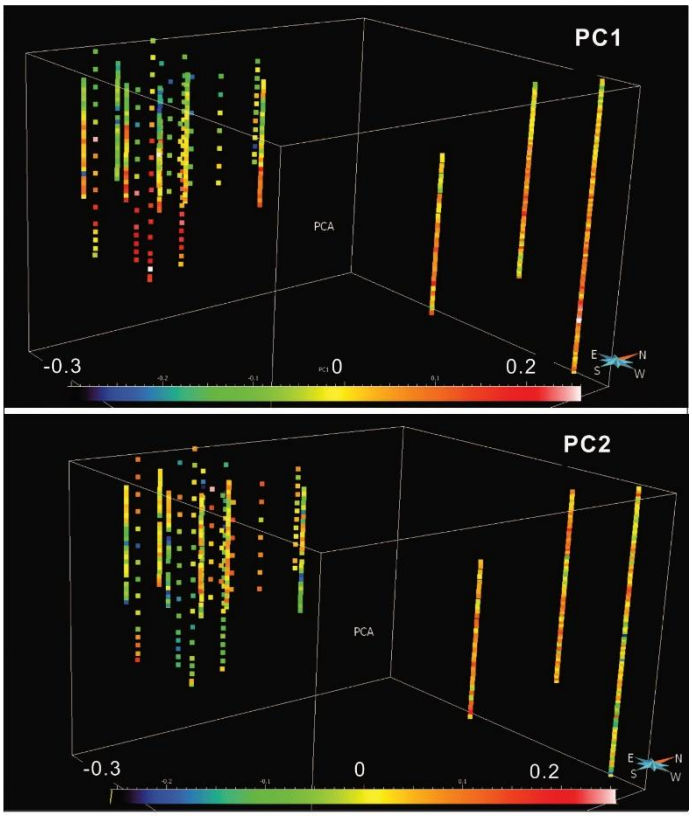


Fig. A5.1.10 3D Plot of PCA scores (all sandstone dataset) to depth

A5.1.6 Summary

PCA is based on the estimation of the moments of data from which eigenvalues and eigenvectors are extracted. It is useful in reducing the number of observed variables into a smaller number of artificial variables that account for most of the variance in the given dataset. For the Maw Zone dataset (545 samples, each sample containing the concentrations of 36 elements), RQ-mode PCA appears to be well suited for evaluating the elemental association and geological processes associated with the geochemical dataset because it can display the relationships of the samples and elements at a same scale.

The results of the principal component analysis applied to the geochemical data from the Maw Zone reveals relative enrichment of groups of elements in different stratigraphic units;

1. The relative enrichment of HREEs-Y-P is observed in MFb, MFc and MFd, suggesting that xenotime as the predominant host of the HREEs. The grouping of LREEs-Sr-Th-P in MFb may reflect monazite and/or APS minerals.
2. The positive correlation between U and Fe and their loadings in the oxidized regions of the biplots are consistent with overall low concentrations of U in the Maw Zone. Oxidizing fluids transporting U were not reduced to precipitate significant amounts of U.

Acknowledgements

We thank Denison Mines Ltd., especially Lawson Forand, for providing the geochemical data and approving the publication of this manuscript. A careful review by an anonymous reviewer improved the clarity of the manuscript. The research project is funded by a grant to K.H. from Natural Resources of Canada through the TGI-4 program. We thank an anonymous reviewer from the Geological Survey of Canada for a critical review of the manuscript.

References

Agip Canada Ltd., 1985. Assessment File 74H06-NW-0080. Sask. Energy and Mines.

Aitchison J., 1986. The Statistical Analysis of Compositional Data. Chapman and Hall: London. 436p.

Cornell, R.M., Schwertmann, U., 2006. The Iron Oxides: Structure, Properties, Reactions, Occurrences and Uses. Wiley. 703p.

Davis, J.C., 2002. Statistics and Data Analysis in Geology. 3rd editionn. John Wiley & Sons Inc. 656p.

Egozcue J.J, Pawlowsky-Glahn V, Mateu-Figueraz G, Barcel´o-Vidal C., 2003. Isometric log-ratio transformations for compositional data analysis. Math. Geol. 35:279-300.

Filzmoser, P, Hron, K and Reimann, C., 2007 Principal component analysis for compositional data with outliers. Special Issue: The 18th TIES Conference: Computational Environmetrics: Protection of Renewable Environment and Human and Ecosystem Health. 20 (6): 621–632.

Gaboreau, S., Beaufort, D., Vieillard, P., Patrier, P., Bruneton, P., 2005. Aluminum phosphate–sulfate minerals associated with Proterozoic unconformity-type uranium deposits in the east Alligator River uranium field, Northern Territories, Australia. The Canadian Mineralogist, 43(2): 813-827.

Gabriel K.R., 1971. The biplot graphic display of matrices with application to principal component analysis, Biometrika, 58 (3): 453-467.

Gamelin, C, Sorba, C, Kerr, W., 2010. The discovery of the Phoenix Deposit: A new high-grade Athabasca Basin unconformity-type uranium deposit, Saskatchewan, Canada: Saskatchewan Geol. Surv. Canada Open House 2010. Abstract Volume 17.

Grunsky, E.C., 1986. Recognition of alteration in volcanic rocks using statistical analysis of lithogeochemical data; Journal of Geochemical Exploration, 25: 157-183.

Grunsky, E.C., 2001. A program for computing RQ-mode principal components analysis for S-plus and R. Computers & Geosciences, 27: 229–235.

Grunsky, E.C., Drew, L.J., Sutphin, D.M., 2009. Process recognition in multi-element soil and stream-sediment geochemical data. Applied Geochemistry, 24(8): 1602-1616.

Grunsky, E.C., 2010. The interpretation of geochemical survey data. Geochemistry-Exploration Environment Analysis, 10(1): 27-74.

Hotelling, H., 1933. Analysis of a complex of statistical variables into principal components. Journal of Educational Psychology, 24: 417-441, and 498-520.

Hron, K.,Templ, M. , Filzmoser, P, 2010. Imputation of missing values for compositional data using classical and robust methods, Computational Statistics and Data Analysis, 54 (12): 3095-3107.

Jackson, J.E., 2003. A user's guide to principal components. Wiley-Interscience, Hoboken, NJ. 575p.

Jefferson, C.W., Thomas, D.J., Gandhi, S.S., Ramaekers, P., Delaney, G., Brisbin, D., Cutts, C., Portella, P., and Olson, R.A., 2007. Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. In: Jefferson, C.W., Delaney, G. (Eds.), EXTECH IV: Geology and Uranium EXploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta: Bulletin 588: Geological Survey of Canada (also Special Publication 18: Saskatchewan Geological Society, pp. 23-68.

Jöreskog, K.G., Klovan, J.E., Reyment, R.A., 1976. Geological Factor Analysis, Elsevier Scientific Publishing Company, 178p.

Jolliffe, I.T., 1986. Principal Component Analysis. Encyclopedia of Statistics in Behavioral Science. John Wiley & Sons, Ltd, 487p.

Jolliffe, I.T., 2002, Principal components analysis. 2nd edition. Springer, New York. 271p.

Klovan, J.E. & Imbrie, J., 1971. An algorithm and Fortran IV Program for large-scale Q–Mode Factor Analysis and Calculation of Factor Scores. Mathematical Geology. 3:61-67.

Neff, H. 1994. RQ-mode principal components analysis of ceramic compositional data. Archaeometry 36:115-130.

Pan, Y., Yeo, G., Rogers, B., Austman, C., Hu, B., 2013, Application of radiation-induced defects in quartz to exploration for uranium deposits: a case study of the Maw Zone, Athabasca Basin, Saskatchewan. Explor. Mining Geol. v. 21, p. 115-128.

Pearson, K., 1901. On lines and planes of closest fit to systems of points in space. Philosophical Magazine 2 (11): 559–572.

R Development Core Team, 2008. R: A language and environment for statistical computing. R Foundation for Statistical Computing, Vienna, Austria. ISBN 3-900051-07-0, URL: http://www.R-project.org

Ramaekers, P., Jefferson, C.W., Yeo, G.M., Collier, B., Long, D.G.F., Drever, G., McHardy, S., Jiricka, D., Cutts, C., Wheatley, K., Catuneanu, O., Bernier, S., Kupsch, B. and Post, R.T., 2007, Revised geological map and stratigraphy of the Athabasca Group, Saskatchewan and Alberta. In EXTECH IV: Geology and Uranium EXploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta, edited by C.W. Jefferson and G. Delaney, Geological Survey of Canada Bulletin 588, 155-191 (also Saskatchewan Geological Society Special Publication 18; Geological Association of Canada, Mineral Deposits Division, Special Publication 4).

Reyment, R.A. and Jöreskog, K.G., 1996. Applied Factor Analysis in the Natural Sciences. Cambridge University Press. 371p.

Roscoe W.E., 2012. Technical report on a mineral resource estimate update for the Phoenix uranium deposits, Wheeler river project, Eastern Athabasca basin, Northern Saskatchewan, Canada. NI 43-101 Report prepared for Denison Mines Corp.

Taylor S.R. and McClennan S.M., 1985. The Continental Crust: Its Composition and Evolution. Blackwell, Oxford. 312p.

Zhou D, Chang T, Davis J.C., 1983. Dual extraction of R-mode and Q-mode factor solutions. Mathematical Geology, 15: 581–606.

Appendix 5.2

Geomathematical study of sandstones overlying the Phoenix uranium deposits and the REE-rich Maw Zone, Athabasca Basin, Canada

Shishi Chen, Keiko Hattori, Eric C Grunsky, Yongxing Liu

Published as Open File 7791, Geological Survey of Canada

Abstract

To evaluate the relationship between the enrichment of REEs and U mineralization, we carried out Principal Component Analysis (PCA) of sandstones above the Phoenix U deposits and in the REE-rich Maw Zone in the eastern Athabasca Basin. The Phoenix deposits, with indicated resources of 70.2 M lbs U_3O_8, occur along the unconformity and a steeply dipping fault in the basement, at ~ 400 m depth. The Maw Zone, a breccia pipe with surface exposure of 300 x 200 m, consists of highly silicified, hematitized, dravitic tourmaline-rich rocks with high REE (<8.1 wt% as total REE oxides). The Maw Zone is ~ 4 km southwest from the south end of Phoenix deposits, however, rocks in the Maw Zone do not show high U (< 7.8 ppm in most rocks). PCA of sandstones above the Phoenix deposit shows that U is associated with Heavy REEs (HREE)+Y, Light REEs (LREE) and Pb, and inversely correlated with Ti, Zr, Al, and Th. The Maw Zone displays different element groupings in PCA: U is strongly correlated with V, Cr, Fe, Ni, Cu, Cd, Na, Li and Ba, but very weakly correlated with HREEs+Y, and inversely with LREEs and P. Relative enrichment of HREEs, Y, and P suggests xenotime as the predominant host of the HREEs. The grouping of LREEs+Sr+Th+P suggests the occurrence of monazite and/or aluminum phosphate-sulphate (APS) minerals. A mineralogical study confirmed xenotime and APS minerals as the major host of HREEs and LREEs, respectively. These REE-bearing minerals precipitated from hydrothermal fluids during the brecciation of hematitized sandstones. The positive association between U and Fe in the PCA plot in the Maw Zone suggests that U was transported by oxidized fluids. The absence of U mineralization in the Maw Zone is explained by low U in the oxidizing fluids, or a lack reducing fluids to precipitate U.

A5.2.1 Introduction

The Athabasca Basin is a large Paleo to Mesoproterozoic sandstone basin that occupies much of the northernmost one-quarter of the province of Saskatchewan and a smaller portion of northeastern Alberta. Phoenix deposits are one of the typical uncomformity-related uranium deposits in the basin. The rare earth element (REE)-enriched Maw Zone is 4 km SW to Phoenix deposits but rocks in the Maw Zone do not show high U (< 7.8 ppm in most rocks, Denison Mines Corp., 2006). The relationship between the two types of mineralization is not clear. Using principal component analysis (PCA), we evaluated the behavior of elements in sandstones overlying the Phoenix uranium deposits and those in the REE-rich Maw Zone, both in the Denison Mine's Wheeler River property. PCA can reduce a large data set, with many variables, into a lesser number of significant variable so that geological processes responsible for these variables can be identified and evaluated. This paper presents the results of PCA from two deposits with different styles of mineralization, compares the elemental assemblages of the two, and discusses the processes important for the uranium and REE mineralization.

A5.2.1 General Study Area

The study area is located in the eastern Athabasca Basin (Fig. A5.2.1). The Maw Zone is ~ 4 km SW from the south end of Deposit B of the Phoenix uranium deposits along the same NE-trending structure.

Sandstone Stratigraphy

The eastern part of the Athabasca Basin is underlain by sandstones of the Manitou Falls Formation and Read Formation. The Manitou Falls Formation is subdivided into three members (Ramaekers, 2007, Table A5.2.1).

Table A5.2.1 Summary of sandstones in the study area.

	Unit (from top to bottom)	Lithology
Manitou Falls Formation	Dunlop Member (MFd)	a fine-grained quartz arenite with abundant (>1 vol.%) clay intraclasts
	Collins Member (MFc)	Quartz arenite with rare (<1 vol.%) clay intraclasts
	Bird Member (MFb)	interbedded quartz arenite and conglomerate distinguished from the underlying Read Formation and overlying MFc by the presence of at least 1% to 2 vol.% conglomerate in beds thicker than 2 cm
Read Formation (formerly the MFa Member)		a sequence of poorly sorted quartz arenite and minor conglomerate

The thickness of sandstones overlying the Phoenix deposits is ca. 450m. Total thickness of sandstones in Maw Zone varies greatly, from approximately 202 m in the western part of the Maw Zone to over 300 m in east and north. The large difference in the sandstone thickness is partly because of the paleo-topographic high of quartzite ridge and the fault activity during the deposition. A major northeast-trending basement fault directly below the Maw Zone occurs along a pelite in quartzite shows significant vertical displacement and moderately to steeply dips to the east. Sandstones and quartzite close to the fault are brecciated.

Phoenix Uranium Deposits

The Phoenix deposits with indicated resources of 70.2 million lbs of U_3O_8 (Roscoe, 2014) are unconformity-type uranium deposits lying along the unconformity between the Athabasca Group sandstones and Paleoproterozoic basement rocks at ca 450 m below the

surface. A minor amounts of ore also extends from the unconformity to WS Shear Zone in the basement.

Maw Zone (REE)

Agip Canada Ltd (1985) discovered the enrichment in HREE and Y in breccias and named them the Maw Zone. The Maw Zone, with a surface exposure of 300 x 200 m, consists of highly silicified, hematitized, dravitic tourmaline-rich rocks with high REE (up to 8.1 wt% as total REE oxides; Agip Canada Ltd, 1985). The Maw Zone is ~ 4 km SW from the south end of Zone B of Phoenix uranium deposits (Fig. A5.2.1), but rocks in the Maw Zone do not show significantly high U (< 7.8 ppm) except for one sample at a depth of 320 m in DDH WR195, which yielded 40.9 ppm U. This sample is located close to the unconformity and 4 km from the Phoenix deposits.

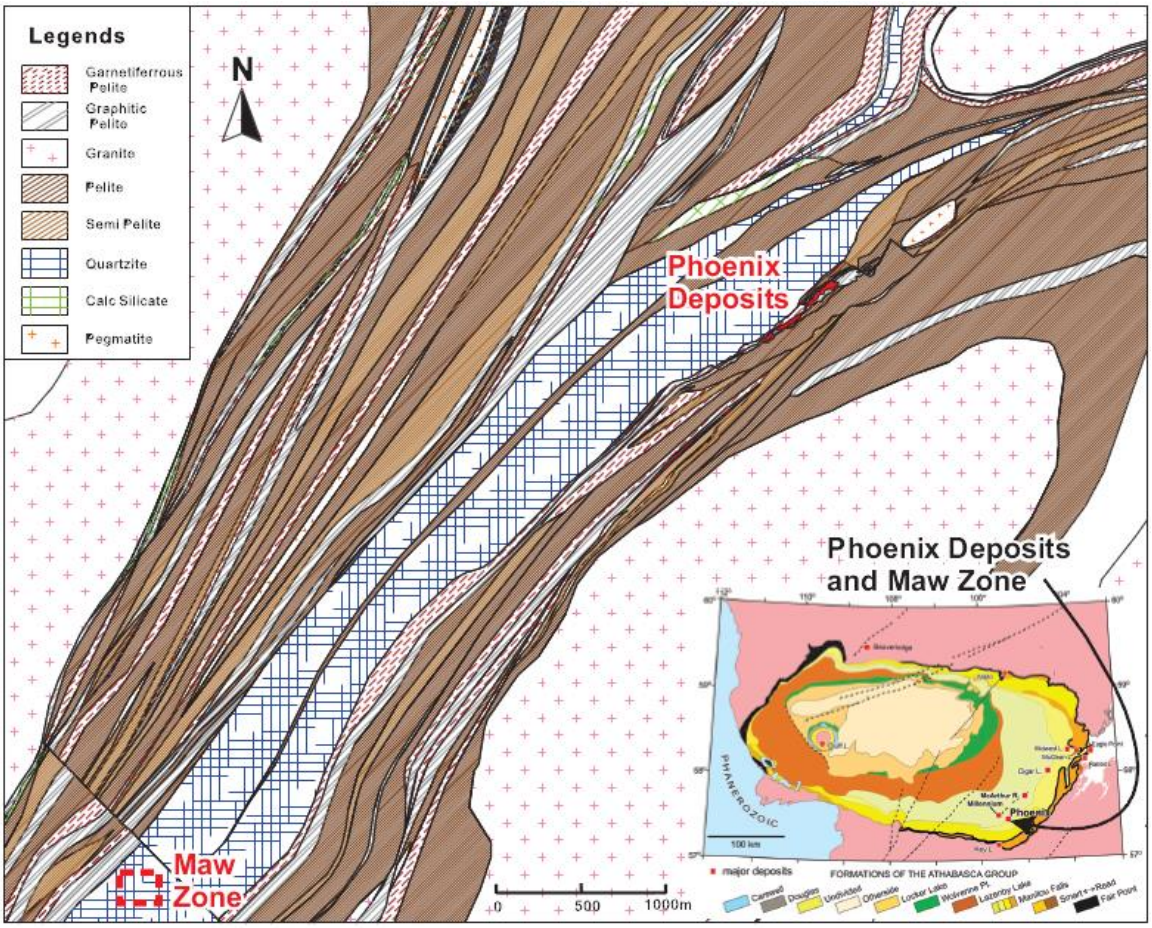


Fig. A5.2.1*: Geological map of the Wheeler River Property. The Maw Zone is 4 km SW from Phoenix Deposit B (Denison Mines, 2014). Inset: Location within the Athabasca Basin, northern Saskatchewan, Canada (after Jefferson et al., 2007).*

Geochemical Datasets

This study uses chemical compositions of sandstones determined at the Saskatchewan Research Council for Denison Mines using inductively coupled plasma mass spectrometry (ICP-MS) and inductively coupled plasma optical emission spectrometry (ICP-OES) following near total digestion using three acids (HF-HNO_3-$HClO_4$) of samples. More details on analytical methods can be found in Roscoe (2014).

The size of the two datasets and chemical elements used for PCA are listed in Table A A5.2.2.

Table A5.2.2: Summary of Phoenix deposits and Maw Zone datasets. Some of the elements are removed from the dataset because the concentration below or close to their detection limits for many samples.

	Total number of samples	**Total number of sandstone samples**	**Analytical method**	**Elements used for PCA**	**Elements removed from dataset**	**Rare Earth Elements**
Phoenix	6718	4630	ICP-OES	Al, Ba, Be, Ca, Cd, Ce, Cr, Cu, Dy, Er, Eu, Fe, Ga, Gd, Hf, Ho, K, La, Li, Mg, Mn, Na, Nb, Nd, Ni, P, Pb, Pr, Sr, Th, Ti, U, V, Y, Yb, Zn, Zr, B, Sm	Ag, Co, Mo, Sc, Sn, Ta, Tb and W	La, Ce, Pr, Nd, Sm, Eu and Gd (LREE)
Maw Zone	660	545	ICP-MS	U, Cu, La, Fe, Ni, P, Pb, V, Y, Zn, Al, Ba, Be, Ca, Cd, Ce, Cr, Dy, Er, Eu, Ga, Gd, Hf, K, Li, Mg, Na, Nb, Nd, Pr, Sc, Sm, Sr, Th, Ti, Yb	Ag, Co, Mo, Sn, Ta, Tb, and W	La, Ce, Nd, and Sm (LREE) Dy, Yb, Er, and Gd (HREE)

A5.2.2 Methodology

Statistical analysis

This study applied R (variables, referring to element in this study)-Q (samples) mode Principal Component Analysis method developed by Grunsky (2001) in R statistical environment (R Core Team, 2013), and described in detail in Chen et al (2014). In general, PCA is a multivariate procedure to reduce the dimensionality of a multivariate dataset to a smaller set of summary components, while retaining as much as possible of the variation in the original variables (Jolliffe, 1986). For the Phoenix and Maw Zone datasets, RQ-mode PCA appears to be well suited for evaluating the elemental association and geological processes associated with the geochemical dataset because it can display the relationships of the samples and elements at the same scale. After a centered log-ratio transformation of the raw data, the elemental assemblages were evaluated using simultaneous RQ-mode PCA. Geochemical data are governed by the stoichiometry of minerals (Grunsky et al., 2008). Therefore the elemental assemblages can represent minerals.

Mineralogical Study

To identify minerals, 38 polished thin sections were made from the Maw Zone and 60 from Phoenix site. They were examined with a petrographic microscope and a JEOL 6610 LV scanning electron microscope (SEM) equipped with an Oxford SDD detector at University of Ottawa.

A5.2.2 Results

A5.2.2.1 Sandstones overlying the Phoenix deposits

Sample and variable scores derived from PCA are projected on to the PC1-PC2 axes of Figs. A5.2.2A, B. The two PCs explain 40.2% of the total variation in the data. The figure shows distinct groupings of elements in four sandstone units. Relative enrichment

of U-HREE-Y-Pb occurs along the positive PC1 axis in RD, MFc and MFd units. Relative enrichment of LREE occurs exclusively in the RD, along the positive PC1 and PC2 axes. The enrichments of U and REE are inversely associated with Fe-Mn-Th-Ti-Al-K, which likely represent oxide minerals (Fe-Mn-Th-Ti) and illite (Al-K).

The biplot of PC2-PC3 (accounting for 18.0% of the total variation) shows LREE enrichment along the positive PC2 axis; mostly in the RD and MFb (Figs.A A5.2.2B, D). HREEs and Y occur together with high-field strength elements of Zr, Hf, Nb, and Th along the negative PC3 axis, mostly in MFc although the element association is weak, with only small number of samples exhibiting this feature (Fig. A5.2.2B). This pattern is also expressed weakly for MFb and RD.

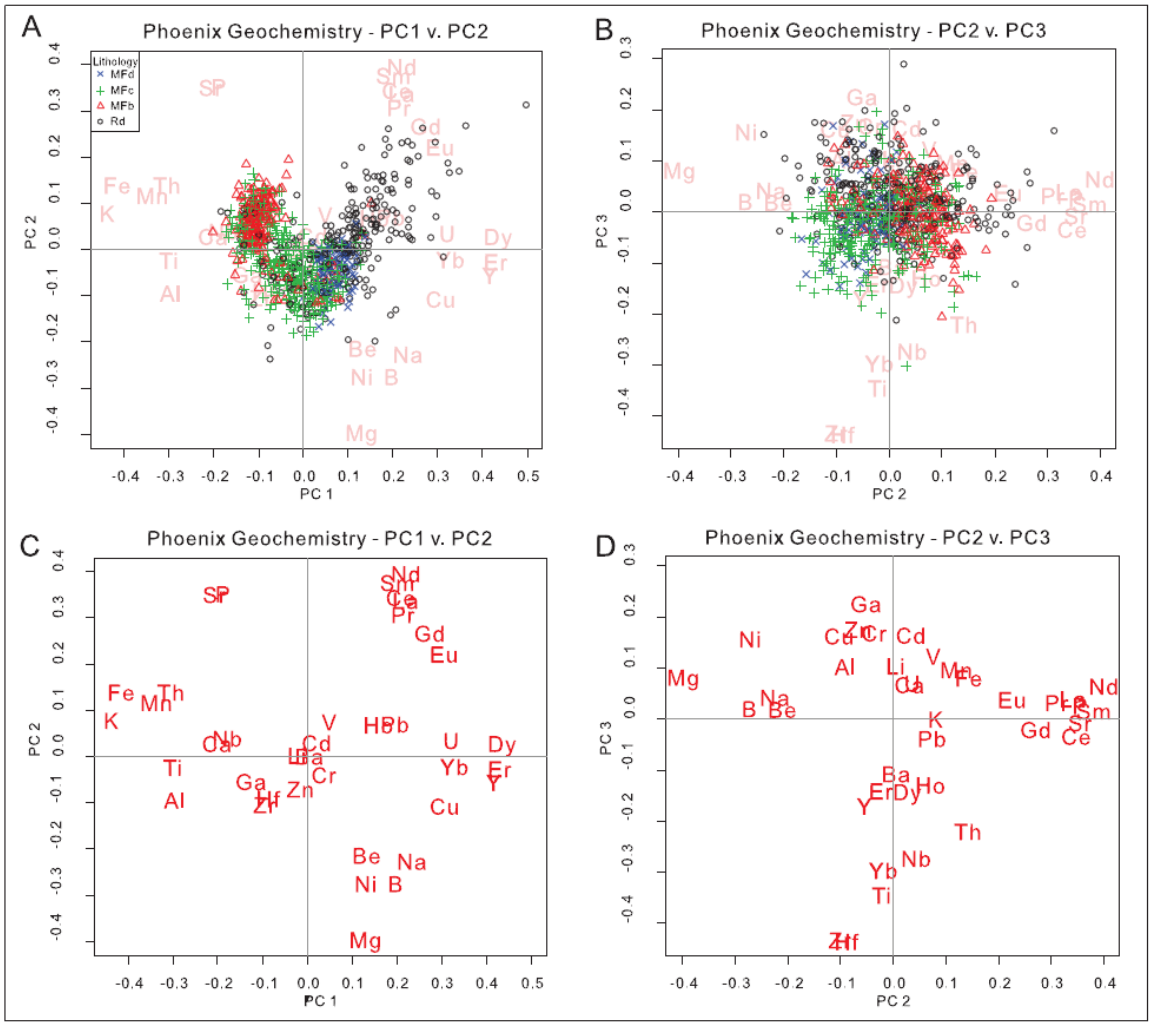


Fig. A5.2.2 *Biplots of PC1 vs. PC2 and PC2 vs. PC3 for the combined sandstones dataset for the Phoenix zone. For the clarity of diagrams, elements are separately shown in C and D.*

Scores of PC1 and PC2 for the data from the RD were plotted in Fig. A5.2.3. The biplot indicates that there is a relative enrichment of U, Y and HREEs along the positive PC1 axis (Fig. A5.2.3A). This enrichment is inversely associated with relative enrichment of K-Fe-Al-Mg-Mn-Ca-Ni-Ga-Zn, which have negative scores of PC1 (Fig. A5.2.3A). This element assemblage likely reflects the presence of Fe oxides, sudoite and illite. These minerals are common in altered sandstones (Jefferson et al., 2007). The location of Ca along the negative PC1 axis may reflect the presence of unaltered feldspar. This will be

confirmed in a further petrographic study. MFb shows that U is not associated with REEs on the biplot of PC1-PC2 (Fig. A5.2.3B). Relative enrichment of REEs is shown along the positive PC1 axis without U (Fig. A5.2.3B). There is a positive association of HREE and high-field strength elements (Th-Zr-Ti-Nb) and this association may reflect the possible presence of heavy minerals, such as zircon and oxide. This will be confirmed through a mineralogical study of samples. The MFc data shows a weak relative enrichment of U-Pb-Y-HREEs- Hf-Zr and Ni-Na-B-Mg along the positive PC1 axis (Fig. A5.2.3C). The data indicates the association of U and REEs with dravitic tourmaline (B-Na-Mg, most likely magnesiofoitite) in MFc. Tourmaline has high vacancy in the X-site and relatively high Mg, and is classified as magnesiofoitite (O'Connell et al., 2015). The biplot of PC1-PC2 for MFd (Fig. A5.2.3D) shows relative enrichment of HREEs along the negative PC1 axis and LREEs along the positive PC2 axis. U and Pb are not associated with REEs. Relative U-Pb enrichment is weakly associated with positive PC5 scores (not shown).

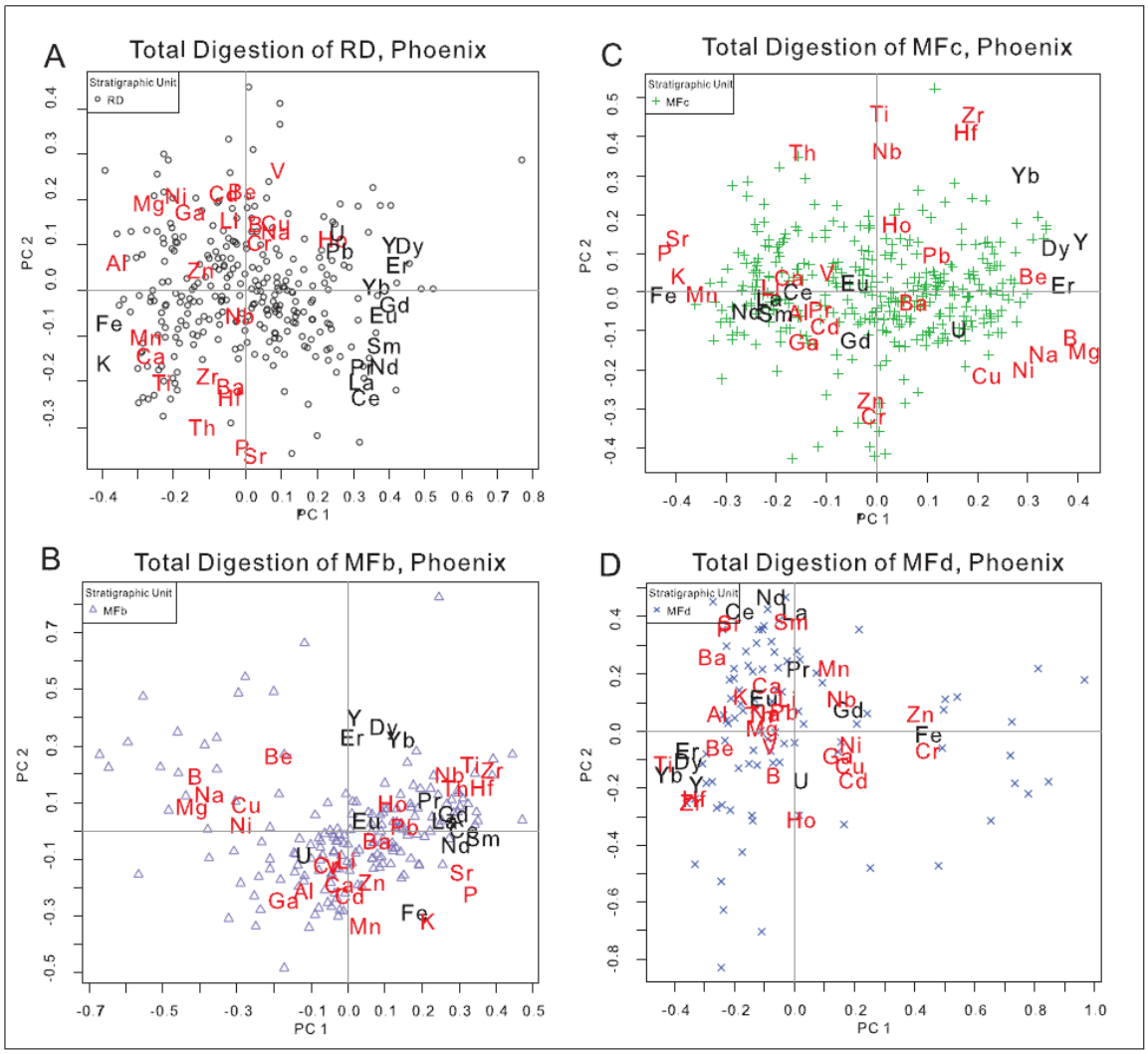


Fig. A5.2.3*. Biplots of PC1 vs. PC2 for the RD, MFb, MFc and MFd sandstones dataset separately for sandstones overlying the Phoenix deposits*

A5.2.2.2 Vertical stratigraphic profile of the principal components

When the scores of the first and second principal components are plotted stratigraphically (Fig. A5.2.4) , the RD unit generally display higher PC1 and PC2 scores than upper sandstone units, although there is greater dispersion of RD relative to the other units. The entire dataset of sandstones shows that the elements of K, Dy, Er, Fe, Y, Mn, Yb, U, Th are top 9 elements in decreasing order of dominance in PC1, and V, Mg, Nd, Sm, P, Sr,

Ce, La, Pr, Ni and B in PC2. Uranium appears as a dominant element in PC1 together with HREEs and LREEs in PC2. Therefore, PC1 and PC2 represent relative enrichment of U and REEs in the sandstones overlying the Phoenix deposits. Furthermore, U shows positive values in PC1 and PC2 scores, therefore, samples with high positive values of PC1 and PC2 are likely associated with the enrichment of U. The findings may be useful in evaluating the potential for uranium deposits in the area by mapping PC1 and PC2 scores of rocks by interpolation.

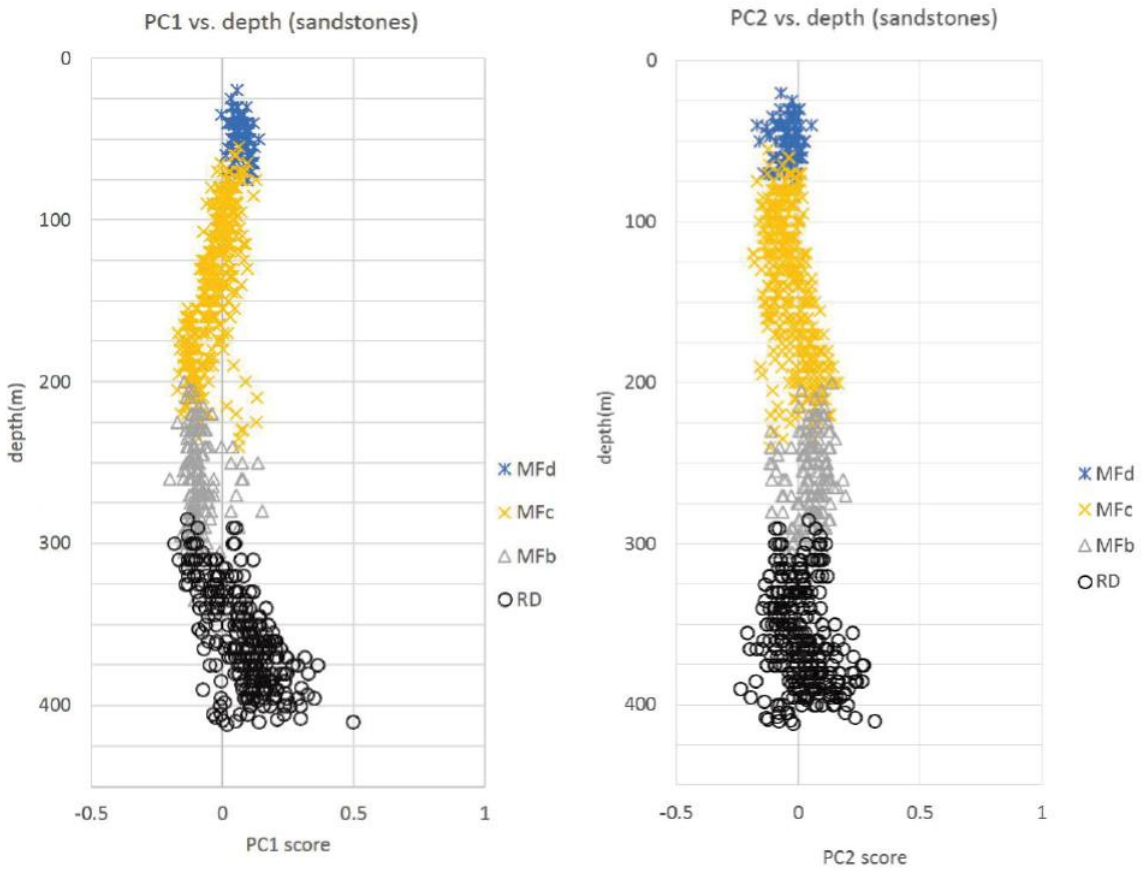


Fig. A5.2.4 *Plots of vertical variations of PC1 and PC2 scores in sandstones over the Phoenix deposit.*

A5.2.2.3 Sandstones of the Maw Zone

Relative enrichment of HREEs and Y is observed along the negative PC2 axis in samples from the MFb, MFc and MFd in PC1 vs. PC2 plot (Fig. A5.2.5A). These two PCs account for 36.3% of the total information. The figure shows the separation of HREEs and LREEs, and the fractionation of Eu from the rest of REE. Europium is commonly fractionated from the rest of the REEs because the valence of Eu is $^{+2}$ or $^{+3}$ in natural environments. Ca-rich plagioclase is the major host of Eu^{2+} and mafic igneous rocks commonly show positive Eu anomalies in chondrite-normalized REE patterns. On the other hand, felsic rocks show negative Eu anomalies in normalized patterns because of earlier crystallization of plagioclase in mafic rocks. Sandstones in the Maw Zone show negative Eu anomalies compared to Sm and Gd, suggesting interaction between hydrothermal fluids and felsic rocks. LREEs enrichment along PC1 and the position of P between HREEs and LREEs suggest that samples contain at least two phosphate phases (there is no mineral containing both LREE and HREE and P). There must be two minerals, one contains HREEs and another one contains LREEs. Therefore, the HREEs are likely hosted by xenotime and the LREEs by monazite. The enrichment of Fe is observed in the upper left quadrant in Fig. A5.2.6A. Fe is most likely hosted by hematite, which is abundant in all rocks in the Maw Zone. Therefore, the enrichment of Fe is attributed to the presence of an oxidized environment. The PC1 and PC2 loadings for Fe show a distinct location in the upper left quadrant of Fig. A5.2.5A. This indicates that the concentrations of Fe are relatively higher in rocks plotted towards the upper left quadrant. The sandstone samples plotted towards the upper left are interpreted to be more oxidized.

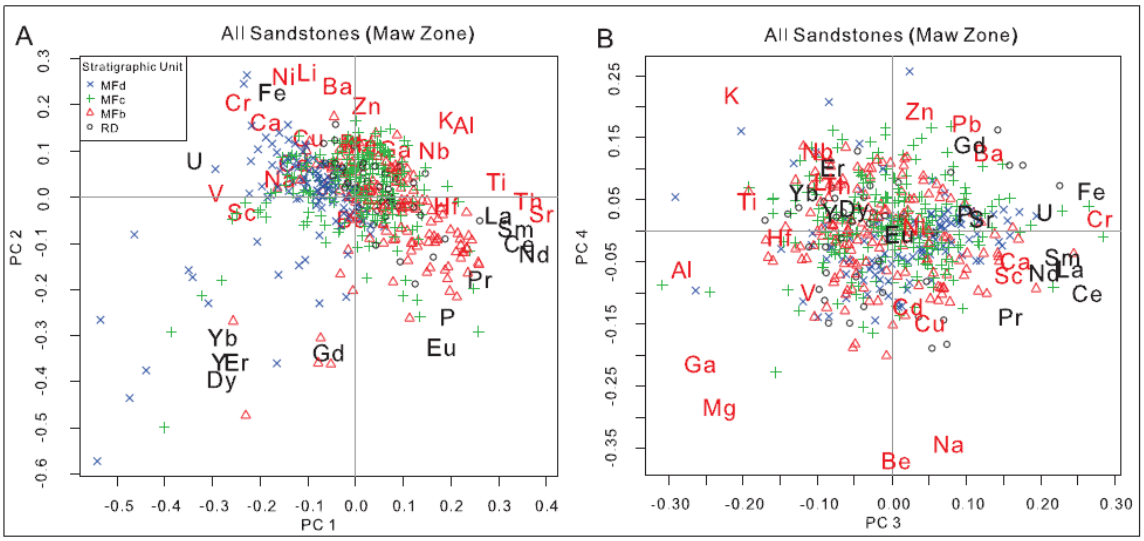


Fig. A5.2.5*. Biplots of PC1 vs. PC2 and PC3 vs. PC4 for all sandstones data from the Maw Zone.*

Uranium concentrations in the Maw zone are overall low < 7.89 ppm in almost all samples, although the values are generally higher than the average crustal concentration of 0.91 ppm (Taylor and McLennan, 1985). Uranium shows positive correlations with Fe, V and Cr (Fig. A5.2.5A), suggesting that high contents of U are associated with hematite. The data suggests that small quantities of U precipitated under oxidized conditions. Since rocks of MFd are mostly plotted in the upper left quadrant, it is interpreted that the MFd unit was less reduced or not reduced compared to MFb and MFc. This is reasonable considering that the MFd is the farthest unit from the reduced basement rocks. The occurrence of kaolin with hematite in the MFd suggests that this oxidation likely took place during the diagenesis of sandstones.

PC3 and PC4 together account for 18.0% of the total variance. The biplot of PC3 vs. PC4 shows that the samples with a relative enrichment in U, LREEs, P plot along the positive axis of PC3 (Fig. A5.2.5B), indicating the likely association of LREEs with monazite or

possibly aluminum phosphate-sulphate (APS) minerals. Since U concentrations are low in the Maw Zone, U in monazite may explain this elemental association.

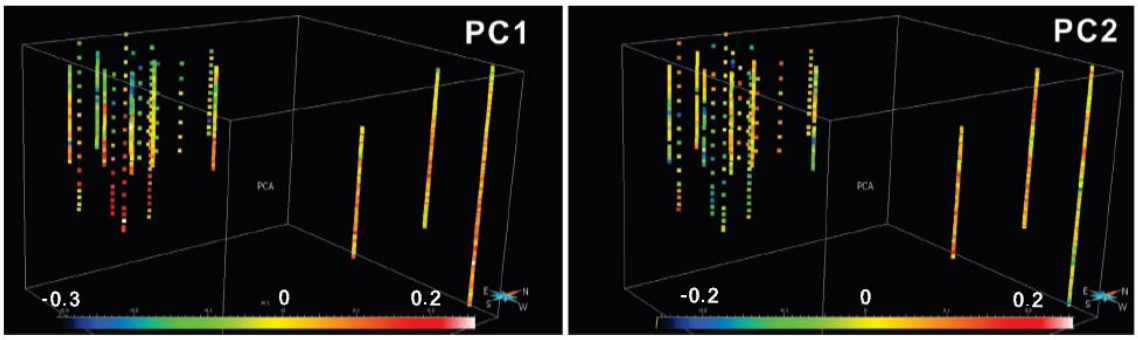


Fig. A5.2.6*: 3D diagrams showing scores of PC1 (Left) and PC2 (Right) in drill cores.*

PCA of Maw Zone shows that Sr, Th, Y, the LREEs, Ti, V and U, contribute mostly to the variation of PC1, and the HREEs, P, Y Li, Ni and Ba for PC2. The 3D diagrams of drill holes and scores of PC1 and PC2 of total dataset (Fig. A5.2.6) shows negative scores of PC1 and PC2 appear in the upper part of sandstones (MFc and MFd). Since the HREEs and Y show strongly negative scores on PC2, this reflects the occurrence of xenotime in the upper sandstone units.

A5.2.2.4 Minerals hosting rare earth elements in sandstones overlying Phoenix deposits

PCA results show that in the sandstones above the Phoenix deposits, U is inversely correlated with Zr, Hf and Th but positively correlated with HREEs. Zircon contains high concentrations of not only HREEs and Y but also Zr, Hf and Th, the observed elemental association suggests that zircon is not an important host of REEs in the sandstones. Furthermore, P is closely associated with REEs, Al and Sr, therefore APS may be important host(s). Although REEs are associated with U in the sandstone above the

Phoenix deposits, the absolute concentrations are overall low (sum of REEs <150 ppm) and it was difficult to identify phases hosting REEs.

A5.2.2.5 Minerals containing REE in the Maw Zone

In the Maw Zone, the concentrations of REEs are high. Therefore, we examined the sandstones of the Maw Zone to evaluate the minerals hosting REEs in the area. REEs are correlated with P, indicating that monazite or/and APS and xenotime are carriers of REEs. This is consistent with the earlier report of the occurrence of xenotime and monazite by Quirt et al (1991) and Hanly (2001). Back scattered electron (BSE) images of xenotime show two different occurrences. Subhedral to euhedral grains of xenotime are spatially associated with detrital zircon grains (Figs. A5.2.7A, B, C, F, H). Second-type is dissemination in the groundmass of sudoite without zircon grains (Fig. A5.2.7G). The fine-grained xenotime appears to be late crystallization from hydrothermal fluids. In addition, we found several small (< 5 μm) grains containing high HREEs and Y. They grow around zircons and show no P. The contents of HREEs and Y are much greater than those of xenotime, suggesting that these grains are most likely bastnäsite, REE carbonate (Figs. A5.2.7D, E).

APS minerals are identified as the primary host of LREEs in the Maw Zone. Monazite is not found in our samples. APS minerals occur as aggregates of small grains in sandstone (Fig. A5.2.7A) and in a matrix of magnesiofoitite ± sudoite and illite (Fig. A5.2.8). Semi-quantitative analysis of APS minerals suggests that they are high in Sr and LREEs. They also contain SO_4^{2-} and Ca, suggesting that the APS minerals are most likely solid solutions of svanbergite-florencite. The presence of SO_4^{2-} confirms the oxidized environments for the hydrothermal activity. APS minerals are known to contain high Th

(Mwenifumbo and Bernius, 2007). The association of Th and LREE in PCA is consistent with Th hosted by APS minerals.

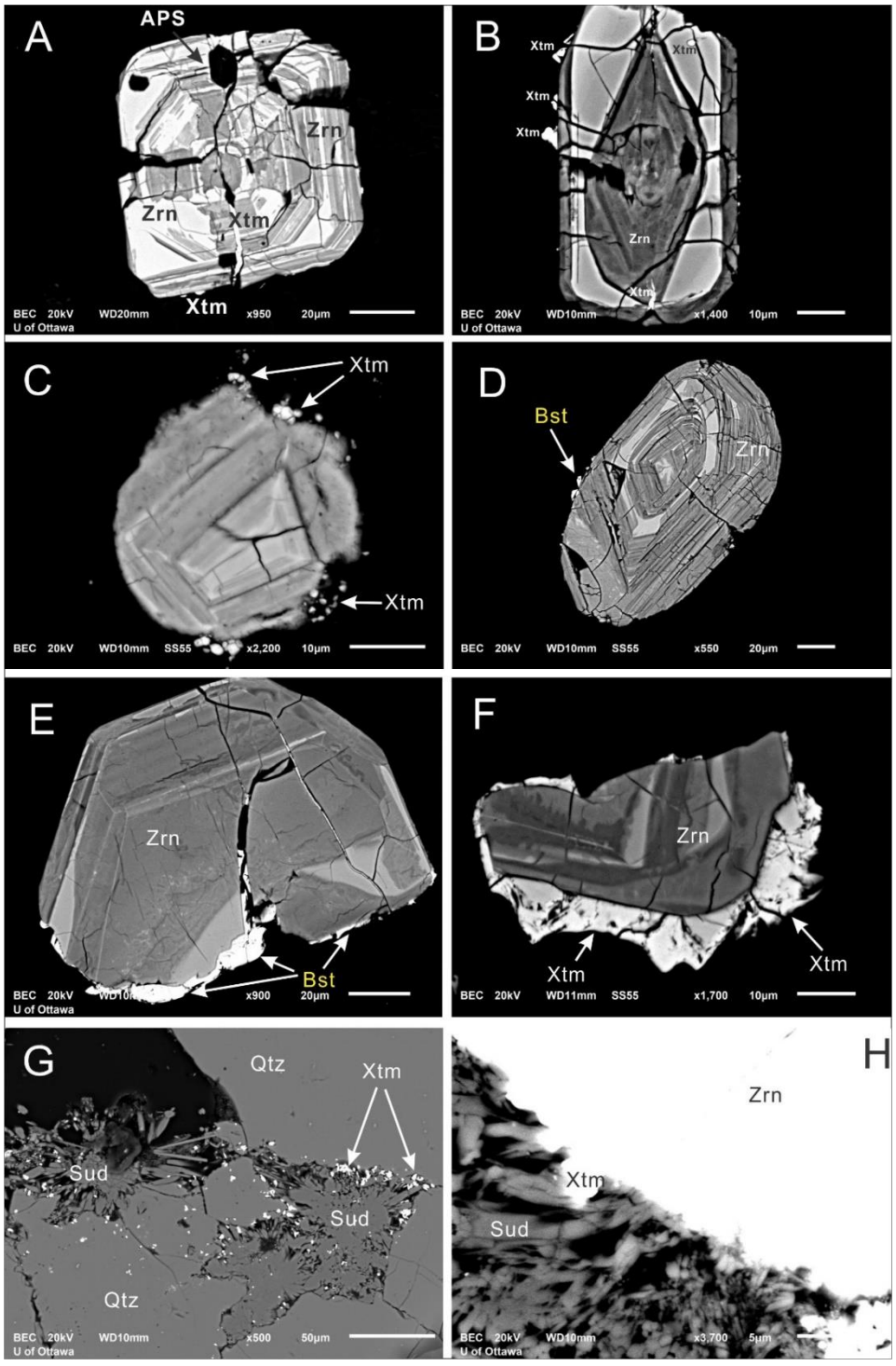


Fig. A5.2.7 *BSE images of xenotime (Xtm) and bastnäsite (Bst) in sandstone samples from MFb (Fig. A5.2.7A: DDH 85-3, 102.5m depth, Fig A5.2.7B and H: ZQ-09, 215m depth, Fig. A5.2.7G: DDH 85-3, 132.5m depth), MFd (Fig A5.2.7C: DDH 84-2, 30m depth; Fig A5.2.7D: DDH 84-2, 50m depth), the RD (Fig A5.2.7E: ZQ-09 225m depth, Fig A5.2.7F: DDH WR-194, 357.5m depth). Bst = bastnäsite, Mgf= magnesiofoitite, Qtz = quartz, Sud = Sudoite, Xtm = xenotime, Zrn = zircon*

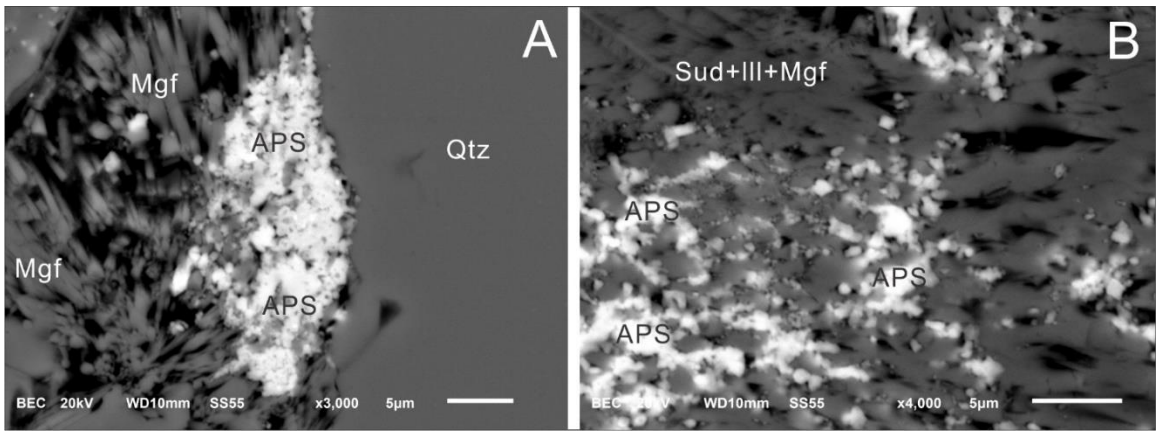


Fig. A5.2.8 *BSE images of APS minerals (bright) in sandstone sample from MFd (DDH ZQ-08, 33 m depth). Ill=illite, Mgf = magnesiofoitite, alkali-deficient Mg-rich tourmaline, Qtz=quartz,*

A5.2.3 Discussion and Summary

The PCA shows distinct geochemical signatures of different sandstone units above the Phoenix deposits: relative enrichment of LREEs, HREEs and Y in RD; P, Sr, Th, Mn, K and Fe in MFb; Ca, Nb, Ti, Al, Zr, and Zn in MFc, Na, B, Ni, Mg and Cr in MFd. For Maw Zone dataset, most of the relative HREE and Y enrichments occur in MFd and MFc and LREE in RD, MFb and MFc samples.

The sandstones above the Phoenix deposits show that U is associated with HREEs+Y, LREEs and Pb, and inversely correlated with Ti, Zr, Hf, Al, and Th.

In the Maw Zone, PCA results show relative enrichment of HREEs+Y-P in MFb, MFc and MFd, suggesting that xenotime as the predominant host of the HREEs. This is confirmed by the mineralogical study. The grouping of LREEs-Sr-Th-P in MFb suggests the occurrence of monazite and/or APS minerals. The mineralogical study confirmed APS minerals as the major host of LREEs.

Compared with the Phoenix dataset, the Maw Zone has different element groups: U is strongly correlated with V, Cr, Fe, Ni, Cu, Cd, Na, Li and Ba, but very weakly correlated with HREEs+Y, and inversely with LREEs and P. The positive correlation between U and Fe and their loadings in the oxidized regions of the biplots suggest that uranium, was transported by oxidized fluids. REE and U have different precipitation mechanisms. REE could be transported by oxidizing brines similar to those which transport U but if there is no reducing conditions U does not precipitate. There are two possible explanations for the absence of significant U mineralization in the Maw Zone. The concentrations of U in the oxidizing fluids were low, as suggested by Pan et al (2013) based on the lack radiation-induced defects in quartz. Alternatively, the oxidizing fluids did not encounter reduced fluids to precipitate U. Reduced fluids were introduced to the area and brought REEs, but this took place at much later time as shown by REE-rich veins in hematite-rich breccias.

Acknowledgements

We thank Denison Mines Ltd for providing the geochemical data and approving the publication of this manuscript. The research project is funded by a grant to K.H. from Natural Resources of Canada through the TGI-4 program.

References

Agip Canada Ltd., 1985. Assessment File 74H06-NW-0080. Sask. Energy and Mines. 113 p.

Barker, M., 2011. The Y and HREE enrichment of the Maw Zone, Wheeler River preliminary Summary. Unpublished Report to Denison Mines. 16 p.

Chen, S., Grunsky, E., Hattori, K., Liu, Y., 2014. Principal component analysis of geochemical data from the REE-rich Maw Zone, Athabasca Basin, Canada; Geological Survey of Canada, Open File 7689, 22 p.

Denison Mines Corp., 2006, [Geochemistry of the REE-enriched Maw Zone]. Unpublished raw data.

Denison Mines Corp., 2014. Wheeler River Property; <URL: http://www.denisonmines.com/s/Wheeler_River.asp>

Grunsky, E.C., 2001. A program for computing RQ-mode principal components analysis for S-plus and R. Computers & Geosciences, v27, p. 229–235.

Grunsky, E.C., Kjarsgaard, B.A., Egozcue, J.J., Pawlowsky-Glahn, V., Thió i Fernández de Henestrosa, S., 2008. Studies in Stoichiometry with Compositional Data. In: Proceedings of CODAWORK‘08. 7 p.

Grunsky, E.C. 2010. The interpretation of geochemical survey data; Geochemistry, Exploration, Environment Analysis 10(1), p. 27-74.

Hanly, A.J., 2001. The Mineralogy, Petrology and Rare Earth Element Geochemistry of the Maw Zone, Athabasca Basin, Canada, University of Missouri--Rolla, Unpublished M.Sc. thesis, 108 p.

Jefferson, C.W., Thomas, D.J., Gandhi, S.S., Ramaekers, P., Delaney, G., Brisbin, D., Cutts, C., Portella, P., and Olson, R.A., 2007. Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. In EXTECH IV: Geology and Uranium

EXploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta, (Eds) C.W. Jefferson and G. Delaney: Geological Survey of Canada Bulletin 588, p. 23-68

Jolliffe, I.T., 1986. Principal Component Analysis. Encyclopedia of Statistics in Behavioral Science. John Wiley & Sons, Ltd, 487p

Mwenifumbo, C.J., and Bernius, G.R., 2007. Crandallite-group minerals: host of thorium enrichment in the eastern Athabasca Basin, Saskatchewan. In EXTECH IV: Geology and Uranium Exploration TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta, (Eds) C.W. Jefferson and G. Delaney: Geological Survey of Canada Bulletin 588, p. 521-532.

O'Connell, I., Hattori, K., Chen, S., Adlakha, E.E., and Sorba, C., 2015. Tourmaline in the Maw Zone, uranium ore of the Gryphon Zone and sandstones above the Phoenix uranium deposits, Athabasca Basin, Saskatchewan, Canada; Geological Survey of Canada, Scientific Presentation (Number TBA), 1 poster. In press

Pan, Y., Yeo, G., Rogers, B., Austman, C., Hu, B., 2013. Application of natural radiation-induced defects in quartz to uranium exploration: A case study on the Maw Zone, Athabasca Basin. Journal of Exploration and Mining Geology, v21, p. 115-128.

Quirt, D., Kotzer, T., and Kyser, T.K., 1991. Tourmaline, phosphate minerals, zircon and pitchblende in the Athabasca Group: Maw Zone and McArthur River areas, in Summary of Investigations 1991; Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Report 91-4, p. 181-191.

Ramaekers, P., Jefferson, C. W., Yeo, G. M., Collier, B., Long, D. G. F., Drever, G. & Wheatley, K., 2007. Revised geological map and stratigraphy of the Athabasca Group, Saskatchewan and Alberta. In EXTECH IV: Geology and Uranium Exploration

TECHnology of the Proterozoic Athabasca Basin, Saskatchewan and Alberta, (Eds) C.W. Jefferson and G. Delaney: Geological Survey of Canada Bulletin 588, p. 155-190.

R Core Team., 2013. R: A Language and Environment for Statistical Computing_. R Foundation for Statistical Computing, Vienna, Austria. <URL: http://www.R-project.org/>.

Roscoe, W., 2014. Technical report on a mineral resource estimate update for the Phoenix Uranium Deposit, Wheeler River Project, Eastern Athabasca Basin, Northern Saskatchewan, Canada. NI 43-101 Report. 134 p.

Taylor, S.R., McLennan, S.M., 1985. The Continental Crust: Its Composition and Evolution, Blackwell Scientific Publications, 328 p.

Wallis, R.H., Saracoglu, N., Brummer, J.J., and Golightly, J.P., 1983. Geology of the McClean uranium deposits. In Cameron, E.M. (ed.), Uranium Exploration in Athabasca Basin, Saskatchewan, Canada, Geol. Surv. Can., Pap. 82-11, p. 71-110.

Appendix 6 Abstracts of refereed conference presentation

A6.1 Principal Component Analysis and Mineralogical Studies of Sandstones Overlying the Phoenix U Deposits and REE-rich Maw Zone, Athabasca Basin, Saskatchewan

Shishi Chen, Keiko Hattori, Eric C Grunsky

May 2015, Joint meeting of Geological Association of Canada, Mineralogical

Association of Canada and American Geophysical Union. Montreal, Canada. Abstract

Principal Component Analysis and Mineralogical Studies of Sandstones Overlying the Phoenix U Deposits and REE-rich Maw Zone, Athabasca Basin, Saskatchewan

Shishi Chen[1], Keiko Hattori[1], Eric Grunsky[2], Yongxing Liu[3]

[1]Department of Earth Sciences, University of Ottawa, Ottawa, Ontario; [2]Geological Survey of Canada, Ottawa, Ontario; [3]Denison Mines Corp, Saskatoon, Saskatchewan.

The Denison Mine's Phoenix deposits, with indicated resources of 70.2 M lbs U_3O_8, occur at the unconformity and along steeply dipping fault in the basement, at ~ 400 m depth. The Maw Zone, REE-rich breccia with surface exposure of 300 x 200 m, consists of highly silicified, hematitized, dravitic tourmaline-rich rocks with high REE (<8.1 wt% as total REE oxides). The Zone is ~ 4 km SW from the south end of Phoenix uranium deposits, but rocks in the Zone do not show significantly high U (< 7.8 ppm in most rocks). Elemental plots suggest that major alteration minerals in sandstones above the Phoenix and in Maw Zone are illite, sudoite, tourmaline and kaolin. Reflecting the occurrence of sudoite and magnesiofoitite, ratios of Mg/Fe increase toward the Phoenix deposits.

PCA of sandstones overlying the Phoenix deposits shows that U is associated with HREEs+Y, LREEs and Pb, and inversely correlated with Ti, Zr, Al, and Th. The Maw Zone has different element groups: U is strongly correlated with V, Cr, Fe, Ni, Cu, Cd, Na, Li and Ba, but very weakly correlated with HREEs+Y, and inversely with LREEs and P. Relative enrichment of HREEs, Y, and P in MFb, MFc and MFd, suggesting that xenotime as the predominant host of the HREEs. The association of LREEs+Sr+Th+P

suggests the occurrence of monazite and/or APS minerals. The following mineralogical study confirmed xenotime and APS minerals as the major host of HREEs and LREEs, respectively. Xenotime rims zircon grains and form fine dissemination in illite and sudoite. These REE minerals precipitated from hydrothermal fluids during the brecciation of hematitized sandstones. The positive correlation between U and Fe in the PCA plot in the Maw Zone suggests that U was transported by oxidized fluids. The absence of U mineralization in the Maw Zone is explained by low U in the oxidizing fluids. Alternatively, the oxidizing fluids did not encounter reduced fluids to precipitate U.

A6.2 Multivariate statistical analysis to identify pathfinders in sandstones for deeply seated uranium deposits in Wheeler River Property, Athabasca Basin, Canada.

Shishi Chen, Keiko Hattori, Eric C Grunsky

Jun 2016, 26th Goldschmidt Conference. Yokohama, Japan. Abstract.

Multivariate statistical analysis to identify pathfinders in sandstones for deeply seated uranium deposits in Wheeler River Property, Athabasca Basin, Canada

SHISHI CHEN[1], KEIKO HATTORI[1], ERIC C GRUNSKY[2]

[1] Dept. Earth Sciences, Univ. Ottawa, Ottawa, Ontario, K1N 6N5 Canada. (*correspondence: schen162@uottawa.ca)

[2] Dept. Earth & Environmental Sci., Univ. Waterloo, Waterloo, Ontario, N2L 3G1 Canada

The Athabasca Basin is a large Paleo- to Mesoproterozoic sandstone basin in the northern Saskatchewan, Canada. It hosts the world's largest high-grade U resources along the unconformity between the sandstones and underlying crystalline basement rocks. Uranium deposits are accompanied by hydrothermal alteration halos, which overprint the diagenetic minerals of the sandstones and the metamorphic minerals of the basement rocks. Our research area, Denison Mines' Wheeler River Property, is in the southeast part of the basin and where Phoenix and Gryphon U deposits occur. Enrichment Factor (EF), Pearson's r, RQ-mode principal component analysis after centred log-ratio transformation are conducted on the sandstone compositions from the Wheeler River Property and compared to those from background sandstones from the entire Athabasca. The EFs show that B, Mg, Ni, Cu, Pb, W, Nb, Th, Ti, Ga, Zn, Zr, U, Er and P are relatively enriched in the Wheeler River Property compared to background sandstones from the entire Athabasca Basin. The Pearson's r and PCA results show that U is positively associated with B, Cu, REEs, Y, W, Pb and inversely with Th, Fe, Ti in sandstones over Phoenix and Gryphon deposits, indicating strong hydrothermal imprints. The uppermost sandstone unit overlying

the two U deposits, Dunlop Member of Manitou Fall Fm. (MFd), U is postively correlated with B, HREEs, W, Pb, Cu, representing the U-related hydrothermal imprints in shallow sandstones. Elevated values of important PCs and elemental ratios (Mg/Fe, Mg/Li, U/Th, Y/Th, B/K) in the MFd and the lowermost sandstone unit, Read Fm., also indicate that shallow sandstones show geochemical signature of uraniferous hydrothermal activity. The information is useful in geochemical exploration for buried U deposits.

A6.3 Multivariate statistical identification of sandstones affected by uraniferous hydrothermal activity, Athabasca Basin, Canada

Shishi Chen, Keiko Hattori, Eric C Grunsky

May 2017. Annual Joint meeting of Geological Association of Canada and Mineralogical Association of Canada. Kingston, Canada. Abstract

Multivariate statistical identification of sandstones affected by uraniferous hydrothermal activity, Athabasca Basin, Canada

Shishi Chen[1], Keiko Hattori[1], Eric C Grunsky[2].

[1] *Dept. of Earth and Environmental Sciences, University of Ottawa, Ottawa, Ontario, K1N 6N5 Canada*

[2] *Dept. of Earth and Environmental Sciences, University of Waterloo, Waterloo, Ontario, N2L 3G1 Canada*

ABSTRACT

Many unconformity-type U deposits in the Athabasca Basin occur along the unconformity between sandstones and the crystalline basement. Principal component analysis (PCA) of the lithogeochemistry of sandstones (n = 6305) from the Denison Mines' Wheeler River property shows that U is positively associated with Y+Cu+Zn+Na+W+Co+Ni+B+Mg+HREEs+Cr+Sc+Mo+V+LREEs due to hydrothermal alteration associated with U mineralization. In contrast, PCA of the regional sandstones (n = 2175) in the Athabasca Basin shows that U is positively associated with Th+Ti+Zr+Hf. This elemental assemblage suggests that detrital heavy minerals are the main hosts of U. Additional PCA was conducted to the subset of elements associated with U. Analysis of variance was used to determine 8 PCs that have good discriminating ability. Random Forest Classification (RFC) of the 8 PCs shows three groups of sandstones with high accuracy (94.6%) of discrimination; Group I (above the Phoenix ore), Group II (in the Wheeler River property excluding the sandstones above the ore) and Group III (regional background sandstones in the Basin). Several sandstones of the

Wheeler River property are classified into Group I, suggesting that these samples even far (> 200 m) from the ore are cryptically altered to have similar composition as those above the ore. This study shows that PCA and RFC identify elemental assemblages associated with U and cryptically altered sandstones. The information can be useful in exploration for deeply buried U deposits elsewhere in the Athabasca Basin.

A6.4 Identification of sandstones above deeply buried uranium deposits using multivariate statistical methods

Shishi Chen, Keiko Hattori, Eric C Grunsky

Aug 2017, 14th Biennial Meeting, Society for Geology Applied to Mineral Deposits.

Extended Abstract.

Identification of sandstones above deeply buried uranium deposits using multivariate statistical methods

Shishi Chen, Keiko Hattori

Dept. of Earth and Environmental Sciences, University of Ottawa

Eric Grunsky

Dept. of Earth and Environmental Sciences, University of Waterloo

Abstract. The Athabasca Basin in northern Saskatchewan, Canada, hosts the world's largest high-grade U resources. Principal component analysis (PCA) of sandstone chemistry from the Wheeler River property shows that U is positively associated with Y, Cu, Zn, Na, W, Co, Ni, B, Mg, HREEs, Cr, Sc, Mo, V and LREEs due to cryptic alteration associated with the U mineralization. In contrast, PCA of the regional sandstones shows that U is positively associated with Th, Ti, Zr and Hf, suggesting that U is hosted by detrital heavy minerals. Linear discriminant analysis (LDA) based on PCs of elements associated with U shows three groups of sandstones with high accuracy (95.5%) of discrimination; those above the Phoenix ore (Group PHX), in the Wheeler River property (Group WR) and regional sandstones (Group Regional). Several samples in Group WR are classified into Group PHX by LDA, suggesting that these samples are considered possibly cryptically altered, even far (>200 m) from the ore. Therefore, there may be potential of U mineralization underlying these sandstones. This study shows that PCA and LDA are able to identify elemental assemblages associated with U and sandstones that are cryptically altered.

1 Introduction

Many unconformity-type U deposits occur in the Athabasca Basin in northern Canada along the unconformity between sandstones and the crystalline basement. Major U deposits, including the world's largest McArthur River deposit, are located in the eastern margin of the Basin (Fig. A6.4.1) where the sandstones are relatively thin (less than 400 m) compared to those in the interior of the basin where they are up to 1400 m in thickness. The thick sandstones pose difficulty in exploration in the central area of the Basin and thus the recognition of the composition of the sandstones that have underwent uraniferous hydrothermal activity may help in exploration for deeply buried U deposits.

This study uses R - Q mode PCA to determine element assemblages associated with U in sandstones and linear discriminant analysis (LDA) to investigate whether sandstone compositions in the area overlying by U deposits are different from regional background sandstones in the Athabasca Basin. The Wheeler River property is ideally suited to examine the elemental assemblages of sandstones. The property hosts the Phoenix and Gryphon U deposits (Figs. A6.4.1 and A6.4.2) and is not disturbed by mining activities. Furthermore, high-quality geochemical data are available since the analysis was done at the Saskatchewan Research Council with the same analytical method since 2010.

2 Study area

Unconformity-related U deposits in the Basin are accompanied by extensive alteration halos extending over several hundred meters from deposits, which overprint diagenetic minerals in the sandstones and the metamorphic minerals of the basement rocks (e.g., Hoeve and Quirt 1984). Common alteration minerals include kaolinite, illite, chlorite, and

dravitic tourmaline, aluminum phosphate-sulphate (APS) minerals and chlorite (e.g., Hoeve and Quirt 1984; Jefferson et al. 2007; Adlakha and Hattori 2015).

The Phoenix deposit is located along the unconformity, at a depth of approximately 400 m below the surface. The Gryphon deposit is a newly discovered U deposit which is approximately three kilometers northwest to the Phoenix deposit. The Phoenix deposit is estimated to contain indicated resources of 70.2M lbs U_3O_8 at a grade of 19.1% U3O8 (Roscoe 2015). The Gryphon deposit is hosted in basement rock and currently estimated to contain inferred resources of 43M lbs U_3O_8 at a grade of 2.3% U3O8 (Denison Mines 2016).

Alteration in the study area is typical unconformity-associated style. The Athabasca Supergroup sandstones are mostly ~ 400 m in thickness in the research area and consists of four formations of the Manitou Falls Group: the Read (MFr), the Bird (MFb), the Collins (MFc) and the Dunlop (MFd) (Fig. A6.4.2).

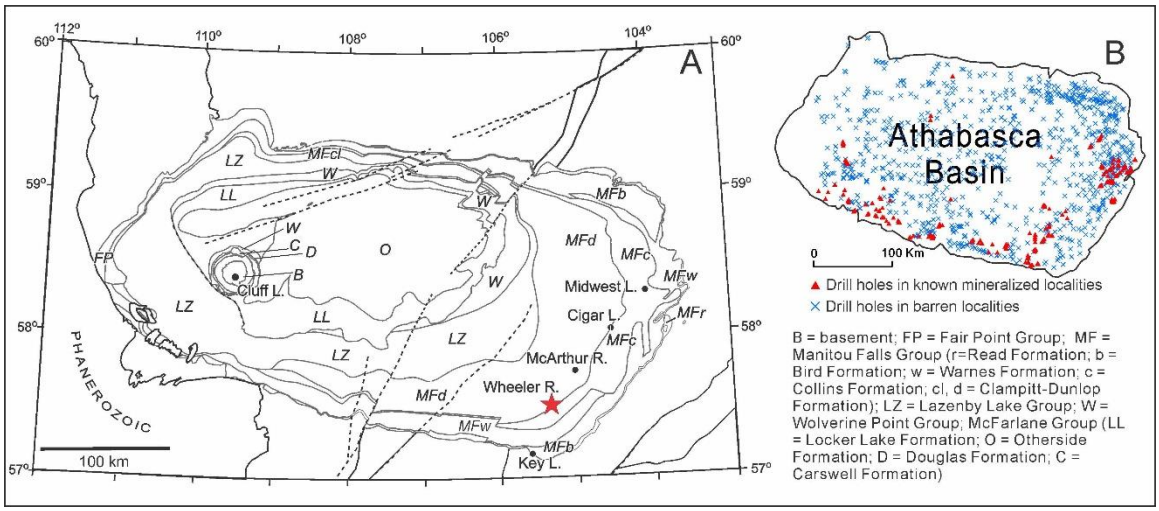


Fig. A6.4.1a *The general geological map of the Athabasca Basin, Saskatchewan, Canada (after Jefferson et al. 2007) and the locations of selected major U deposits (solid circle). Grey lines denote boundaries of stratigraphic units. Black lines denote boundaries of geological domains.*

Dashed lines denote major basement structures. The Wheeler River Property is shown by solid star. ***b*** *Drill core locations in Athabasca Basin.*

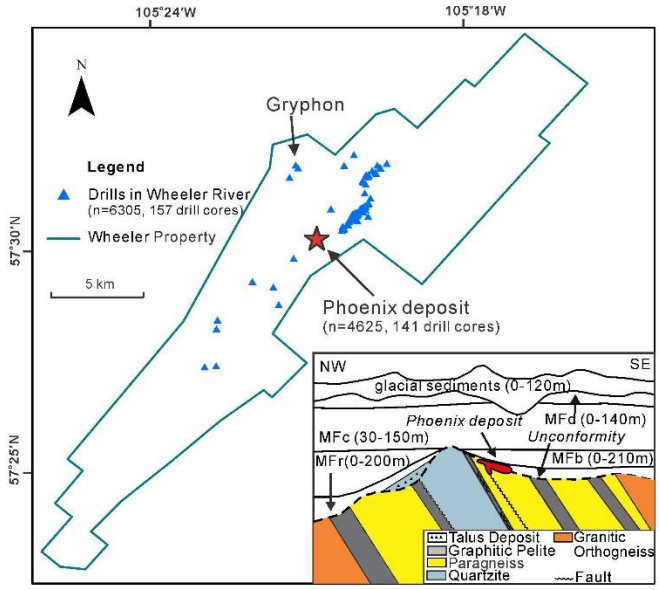


Fig. A6.4.2 *Locations of the drill holes in Wheeler River Property. Inset: NW-SE cross-section of the Phoenix deposit (modified after Gamelin et al. 2010).*

3 Data sources and methods

All data are obtained after near-total digestion (Analytical code 3AMS at Saskatchewan Research Council). This study uses three sets of data; sandstones above the Phoenix deposit (n=4625, 47 elements), in the Wheeler River property, far (>200 m) from the deposit (n=6305, 47 elements) (Fig. A6.4.2), and regional data from unmineralized areas (> 5km from any known deposits,) in the Athabasca Basin sandstone data set (n=2175, 43 elements, Wright et al. 2015) (Fig. A6.4.1). This study uses R-Q mode PCA with scripts developed by Grunsky (2001). When elements associated with U are identified, another PCA was conducted to the subset of the elements to produce linear combinations of these elements. Analysis of variance was applied to determine the 8 PCs with best discriminating

ability. Linear discrimination analysis (LDA) based on the 8 PCs was conducted using "lda" procedure in R statistical software environment.

4 Results

4.1 Principal component analysis

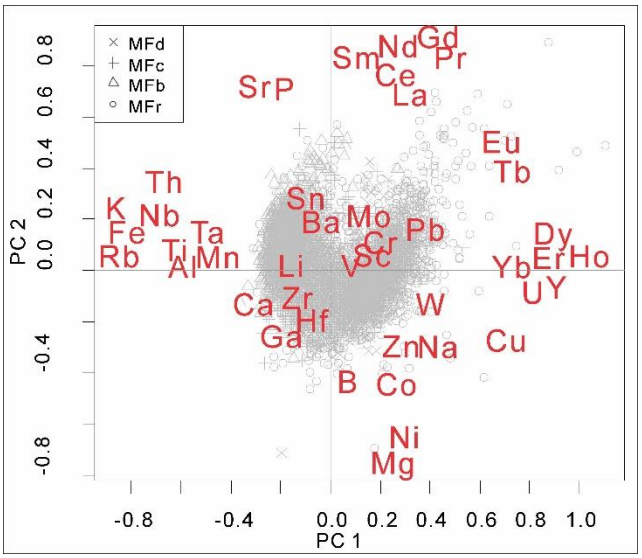


Fig. A6.4.3 *Biplot of PC1 vs.PC2 of Wheeler River data set, after log centred transformation of the composition data.*

The PC1 and PC2 account for a large part of total variability (26.8% for PC1 and 17.6% for PC2) of the Wheeler River data set. Therefore, these PCs reflect the major geological process producing the elemental assemblages of the sandstones. PC1 also accounts for the majority of the U variability, 65.2%. The U variability in other PCs is much smaller (<3.6%). Figure A6.4.3 shows that U is positively associated with REEs+Y, Cu, Na, Zn, W, Co, Ni, B, Mg, Pb, Sc, Mo and inversely with Th, Zr, Hf, Fe, Ti etc in PC1. Positive, but veryweak association of U and Zr+Hf+Ca+Ga is observed in PC2.

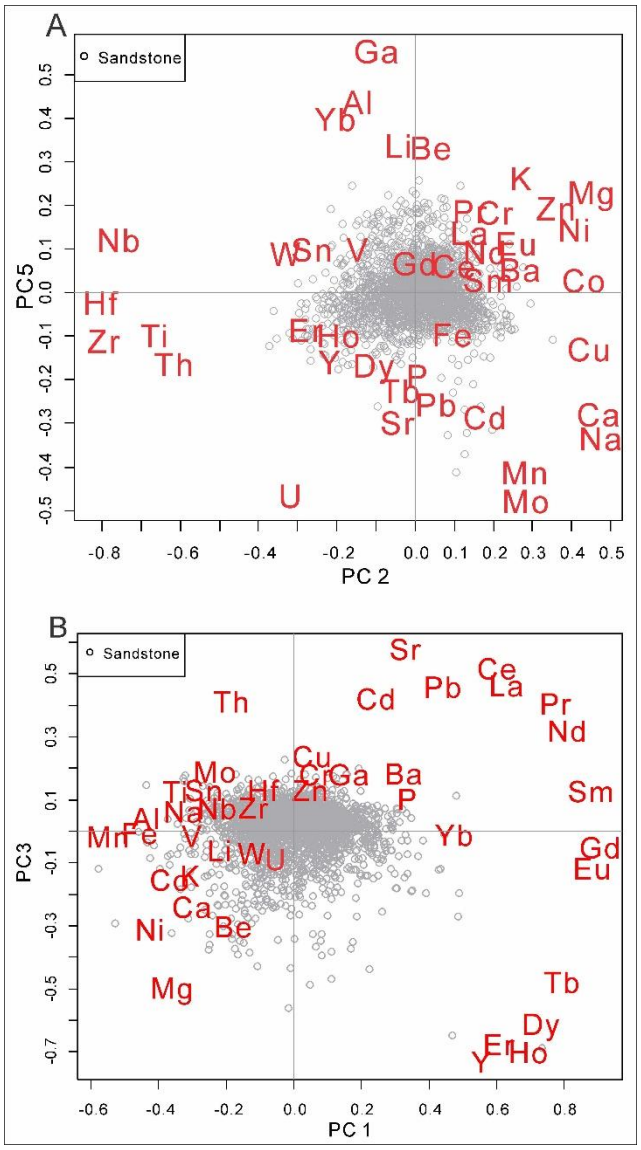


Fig. A6.4.4a *Biplot of PC2 vs.PC5 of regional data set, after log centred transformation.* ***b*** *Biplot of PC1 vs.PC3 of regional data set.*

The regional sandstone data shows that PC2 and PC5 account for the majority of U variability, 32.8%. The biplot shows that U is strongly associated with HREEs, Y, Th, Ti, Zr and Hf (Fig. A6.4.4a). PC1 and PC3 account for the majority of variability of REEs+Y (62.7%~84.6%) and they are not associated with U (Fig. A6.4.4b). The elemental

assemblages suggest that U are not in REE-hosting minerals but mainly in detrital heavy minerals.

4.2 Linear discriminant analysis

The LDA based on the elements positively and inversely associated with U yields three groups; PHX, WR and Regional groups. They represent the sandstones above the Phoenix ore (PHX), sandstones far from the ore but within the Wheeler River (WR) and regional background sandstones of the Athabasca Basin (Regional) (Fig. A6.4.5) These three groups have very minor overlaps with total accuracy rate of 95.5%.

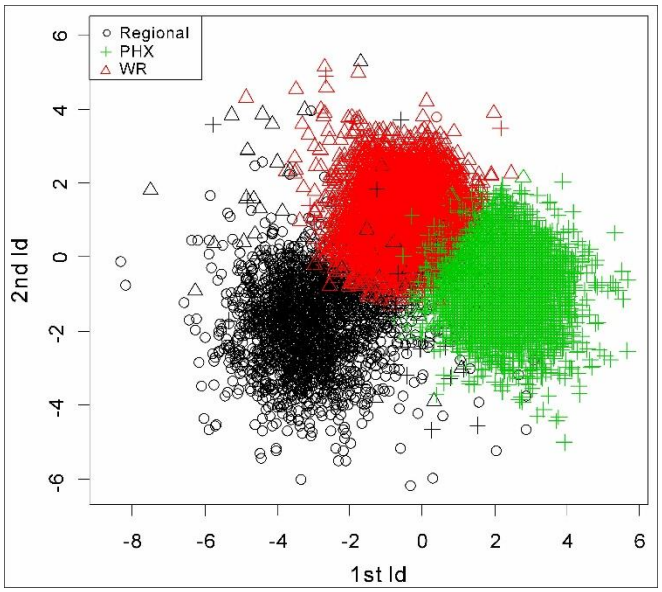


Fig. A6.4.5 *Linear discriminant plot of the first two discriminant functions, ld = linear discriminant. For each sample, the color represents the predicted classification and the symbol represents the observed classification.*

5 Discussion

Uranium is positively associated with REEs+Y, Cu, Na, Zn, W, Co, Ni, B, Mg, Pb, Sc, Mo. The abundances of Cu, Pb, Mo, Co, Zn and Na are usually low in sandstones because

they are not present in detrital minerals. The data suggest that these elements were likely introduced to sandstones through hydrothermal activity. Sudoite is Mg-rich chlorite and common as an alteration mineral associated with unconformity-type U deposits (Hoeve and Quirt 1984). Magnesiofoitite, alkali-deficient Mg tourmaline, is the only mineral containing a significant amount of B in the study area and also a common alteration mineral (Rosenberg and Foit 2006; Adlakha and Hattori 2016). Close association of LREEs, P and Sr with U in PC2 suggests these elements are also associated with the alteration minerals, such as such as monazite and aluminum phosphate sulfate (APS) minerals. Xenotime is the major host of HREEs in the hydrothermal REE deposit, the Maw Zone (Chen et al. 2016), located ~4 km southwest of the Phoenix deposit.

The high discrimination of LDA indicates that the elemental assemblages can characterize the lithogeochemistry of sandstones of three groups. The composition of sandstones in the Wheeler River Property are similar to those directly above the Phoenix deposit reported earlier by Chen et al. (2015), suggesting that these sandstones were likely affected by uraniferous hydrothermal activities. There are 156 samples of Wheeler River sandstones classified into the Group PHX, indicating that these samples are cryptically altered as samples overlying Phoenix ore. Figure A6.4.6 shows that these sandstones mostly located close to the Phoenix deposit. The drill holes above the Gryphon deposit also show similar lithogeochemistry as those above the Phoenix ore. The sandstones with similar geochemical features also occur in the northeast part of the area where weak mineralization has been identified at the unconformity.

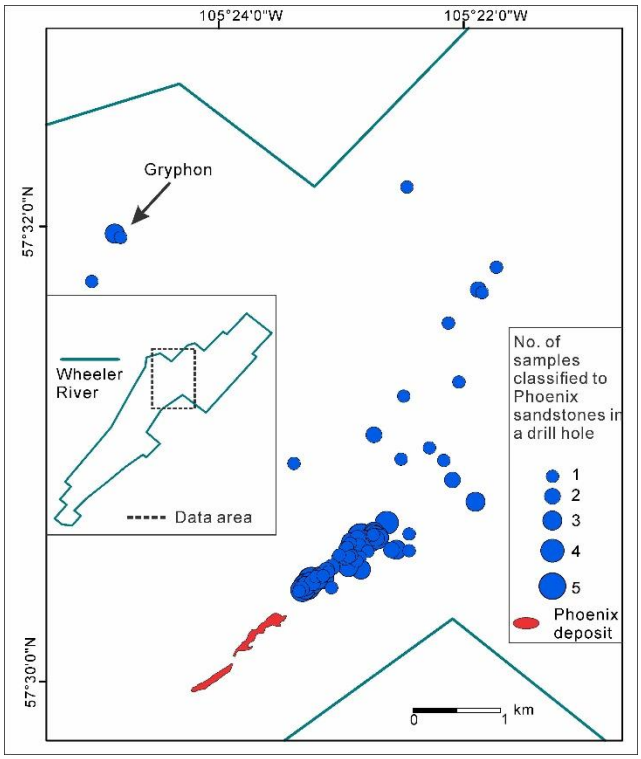


Fig. A6.4.6 *Locations of the WR drill holes containing cryptically altered sandstones. The size of symbol reflects the number of cryptically altered sandstones in a WR drill hole*

6 Summary

Elements associated with U in sandstones in the Wheeler River Property are different from those in the regional sandstones in the Athabasca Basin. The difference reflects cryptic alteration in the sandstones of the Wheeler River Property. LDA based on the elements positively and inversely with U, identifies sandstones associated with U mineralization. The use of PCA and LDA in shallow sandstone compositions is useful in exploration for buried U deposits.

Acknowledgements

This is a part of the senior author's PhD thesis project. We thank Denison Mines Corp. for supplying the geochemical data and their permission to publish our studies. This project

was partly supported by a grant to K. H. from Natural Resources Canada through the TGI-4 program.

References

Adlakha EE, Hattori K (2015) Compositional variation and timing of aluminum phosphate-sulfate minerals in the basement rocks along the P2 fault and in association with the McArthur River uranium deposit, Athabasca Basin, Saskatchewan, Canada. Am Mineral 100: 1386-1399.

Adlakha EE, Hattori K (2016) Paragenesis and composition of tourmaline types along the P2 fault and McArthur River uranium deposit, Athabasca Basin, Canada. Can Mineral 54: 661-679.

Chen S, Hattori K, Grunsky, EC and Liu Y (2015) Geomathematical study of sandstones overlying the Phoenix uranium deposits and the REE-rich Maw Zone, Athabasca Basin, Canada. In: Potter EG, Wright DM (eds) Targeted Geoscience Initiative 4: unconformity-related uranium systems, Geol Surv Canada, Open File 7791: 21-31..

Chen S, Hattori K, Grunsky EC (2016) Multivariate statistical analysis of the REE-mineralization of the Maw Zone, Athabasca Basin, Canada. J Geochem Explor 161: 98-111.

Denison Mines Corp (2016) Wheeler River Property; <URL: http://www.denisonmines.com/s/Wheeler_River.asp>. Accessed September 10, 2015.

Gamelin C, Sorba C, Kerr W (2010) The discovery of the Phoenix deposit: A new high-grade Athabasca Basin unconformity-type uranium deposit, Saskatchewan, Canada. Sask Geol Open House Abstract Volume 17.

Grunsky EC (2001) A program for computing RQ-mode principal components analysis for S-plus and R. Comput Geosci 27: 229-235.

Hoeve J, Quirt DH (1984) Mineralization and host rock alteration in relation to clay mineral diagenesis and evolution of the middle-Proterozoic Athabasca Basin, northern Saskatchewan, Canada. Sask Res Council Technical Report 187.

Jefferson CW, Thomas DJ, Gandhi SS, Ramaekers P, Delaney G, Brisbin D, Cutts C, Quirt D, Portella P, Olson RA (2007) Unconformity-associated uranium deposits of the Athabasca Basin, Saskatchewan and Alberta. In: Goodfellow WD (ed): Mineral Deposits of Canada: A Synthesis of major deposit-types, district metallogeny, the evolution of geological provinces, and exploration methods, Geol Assoc Canada, Mineral Deposits Division, Special Pub 5: 273-305.

Kotzer T, Kyser TK (1995) Fluid history of the Athabasca Basin and its relation to diagenesis, uranium mineralization and paleohydrology. Chem Geol 120: 45-89.

Roscoe W (2015) Technical report on a mineral resource estimate update for the Phoenix uranium deposit, Wheeler River Project, eastern Athabasca Basin, northern Saskatchewan, Canada. NI 43-101 Report.

Rosenberg PE, Foit FF (2006) Magnesiofoitite from the uranium deposits of the Athabasca Basin, Saskatchewan, Canada. Can Mineral 44: 959-965.

Wright DM, Potter EG, Comeau JS (2015) Athabasca Basin Uranium Geochemistry Database v.2. Geol Surv Canada, Open File Report 7792.

A6.5 Identifying sandstones affected by uraniferous hydrothermal activity using multivariate method and Random Forest classification, Athabasca Basin, Canada.

Shishi Chen, Keiko Hattori, Eric C Grunsky

Sep 2017, Society of Economic Geologists Conference. Abstract

Identifying Sandstones Affected by Uraniferous Hydrothermal Activity Using Multivariate Method and Random Forest Classification, Athabasca Basin, Canada

Shishi Chen[1], Keiko Hattori[1], Eric C Grunsky[2].

[1] *Dept. of Earth and Environmental Sciences, University of Ottawa, Ottawa, Ontario, K1N 6N5 Canada*

[2] *Dept. of Earth and Environmental Sciences, University of Waterloo, Waterloo, Ontario, N2L 3G1 Canada*

ABSTRACT

The Athabasca Basin in northern Saskatchewan, Canada, hosts numerous U deposits along the unconformity between sandstones and the crystalline basement. Major U deposits, including the world's largest high grade deposit at the McArthur River mine, are located in the eastern part of the Basin where sandstones are relatively thin compared to the interior of the basin where sandstones are up to 1400 m in thickness. Drilling thick sandstones is expensive and exploration for U deposits under thick sandstones is a challenge. This prompted the detection of buried deposits using geochemical techniques. The U deposits in the basin are accompanied by alteration halos extending over several hundred meters from deposits, which overprint diagenetic minerals of the sandstones and the metamorphic minerals of the basement rocks. Common alteration minerals include kaolinite, illite, chlorite, and dravitic tourmaline, aluminum phosphate-sulphate minerals and Mg-chlorite. We selected the Denison Mines' Wheeler River property for our pilot study. It hosts the Phoenix deposit, which is the largest undeveloped U deposit in the

basin (indicated resources of 70.2 M lbs U_3O_8 at a grade of 19.1% U_3O_8), and the newly found Gryphon deposit (inferred resources of 43 M lbs U_3O_8 at a grade of 2.3% U_3O_8). Principal component analysis (PCA) of the lithogeochemistry of sandstones from the property (n = 6305, excluding sandstones overlying Phoenix deposit) shows that U is positively associated with Y+Cu+Zn+Na+W+Co+Ni+B+Mg+HREEs+Cr+Sc+Mo+ V+LREEs. This element association is very similar to that of sandstones overlying Phoenix deposit. These elements are not common in siliclastic rocks. Furthermore, they are immobile at low temperatures. Considering the composition of common alteration minerals, we suggest that these elements are enriched in sandstones by uraniferous hydrothermal activity. PCA of the regional sandstones (n = 2175) in the Athabasca Basin shows that U is positively associated with Th+Ti+Zr+Hf, suggesting that detrital heavy minerals are the main hosts of U. Additional PCA was conducted to the subset of elements associated with U. Sandstones are grouped into three with high accuracy (98.2%) of discrimination using Random Forest (RF) classification; Group I (above the Phoenix ore), Group II (in the Wheeler River property excluding the sandstones above the ore) and Group III (regional background sandstones in the Basin). Several sandstones of the Wheeler River property, more than 200 m from the deposits, are classified into Group I, suggesting that cryptic uraniferous alteration affected these sandstones. This study shows that the lithogeochemistry of sandstones reflect the occurrence of buried U deposits, and that the application of PCA and RF is helpful in targeting prospective areas for U deposits.

Appendix 7 Responses to comments raised by thesis examiners

This appendix is in response to comments raised by the thesis examining board. Since Chapter 2, 3 and 4 of the thesis have been published as papers in "Journal of Geochemical Exploration" and "Mineralium Deposita" in 2017 and 2018, no changes were made in these chapters.

Comment: Link between geochemical data and mineralogy should be strengthened. SEM images should be added.

Response: In this study we identified three main element associations:

B-Mg: This association likely reflects the occurrence of tourmaline. All tourmaline reported in the study area is Mg-rich tourmaline. O'Connell et al. (2015) identified magnesio-foitite (alkali-deficient Mg tourmaline) in the sandstone overlying Phoenix deposit and in Wheeler River property. Figure A7. 1 shows the photomicrograph and back-scattered electron images of magnesio-foitite.

HREEs-P: This association may indicate the occurrence of xenotime, which is relatively common HREE phosphate in the Athabasca Basin. The BSE images of xenotime in sandstones from Maw Zone is shown in Fig. 4.7.

LREE-P: This may indicate the occurrence of aluminum phosphate-sulfate (APS) minerals and monazite. Monazite was not found in our samples, although it has been reported from the Maw Zone by Quirt et al. (1991), and Pan et al. (2013). LREE-rich APS minerals are reported from sandstones close to McArthur deposit (Adlakha and Hattori, 2015). The BSE images of APS minerals in sandstones from Maw Zone are provided in Fig. 4.8.

Comment: Add a few examples of Quantile-Quantile plots of input variables to PCA before and after the log transformation so that the applied transformation brings their statistical distribution closer to normal.

Response: The centred log-ratio (clr) transformation is able to eliminate the effect of closure problem. The data after clr follows normal distribution or near normal distribution. Figure A7. 2 shows the QQ plots for Al_2O_3, MgO and Y before and after clr.

Comment: The criteria for "associated elements" should be defined.

Response: All elements with positive loadings on PC_i are considered "positively associated", All elements showing negative loadings on PC_i are also considered "positively associated". Elements showing positive loadings and other elements with negative loadings in a given PC_i are considered "negatively associated".

Comment: Clarify the criteria related to the number and selection of PCs used for plotting.

Response: PCs used for plotting are those with high loading of of U and REEs because this study is to understand the mineralization of U and REEs. The loadings of U and REEs in each PC are discussed in the thesis.

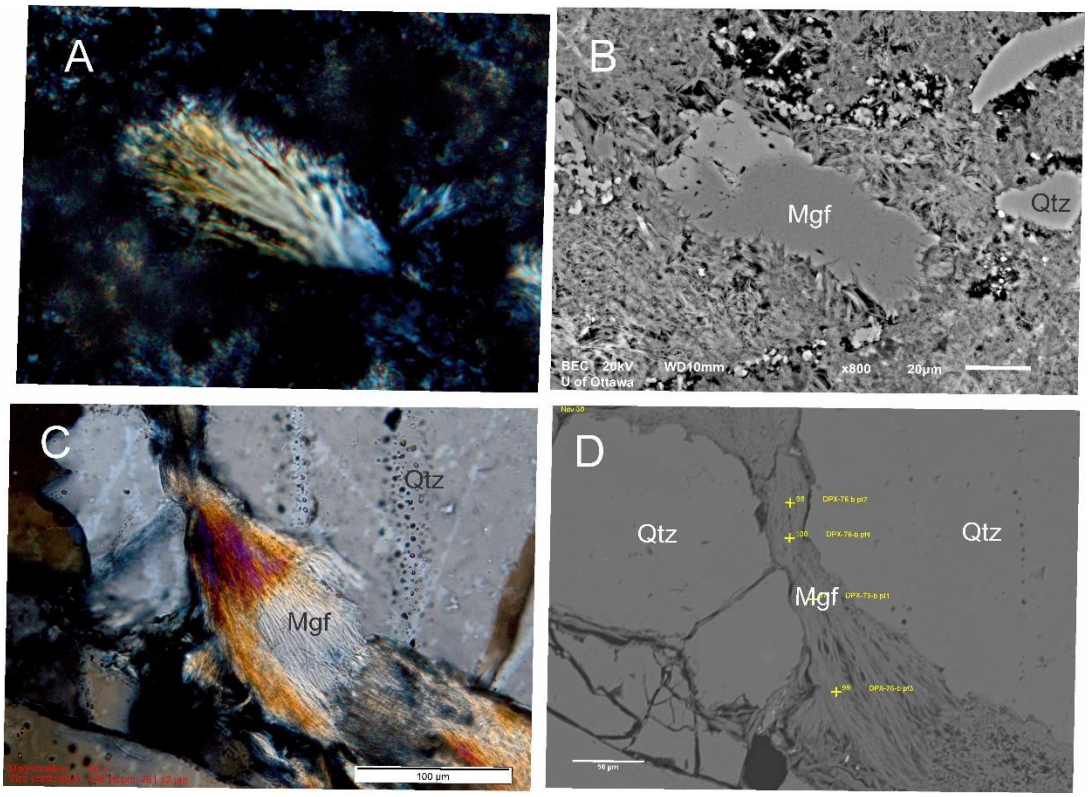


Fig. A7. 1 *Photomicrograph and back-scattered electron images.* ***A and B*** *Magnesiofoitite (Mgf) surrounded by illite and quartz in the sandstone from the Wheeler River property;* ***C and D*** *A fan-shaped aggregate of magniesofoitite (Mgf) surrounded by detrital quartz (Qtz) from the Phoenix zone. In the associated back-scatter electron image the yellow "+" symbols represents areas shot with the microprobe beam.*

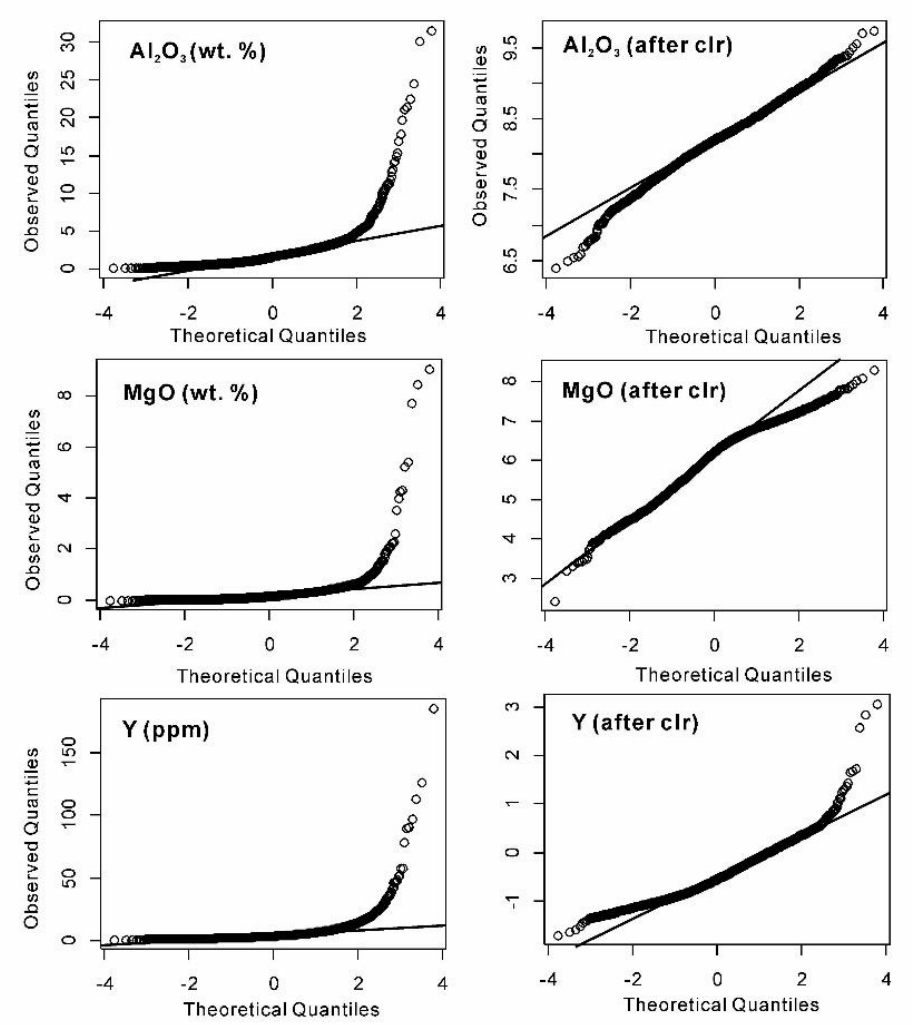


Fig. A7. 2 *Quantile-Quantile plots of Al_2O_3, MgO and Y before and after clr*

Comment: Explain the reason why the PCs are not rotated.

Response: The rotated PCA (RPCA) methods rotate the eigenvectors of PCA. The rotated eigenvectors may bear greater resemblance to actual physical states than the unrotated eigenvectors. In this study, PC1 accounts most variation of U in both Phoenix and Wheeler River data sets. This made it easy to interpret the data related to U without rotation. Therefore, we did not rotate the PCs.

Comment: Describe the reason for the use of correlation matrix for PCA.

Response: Covariance matrix is commonly used when the variable scales are similar. Covariation matrix is used when variables are on different scales. In this study, since the data is centred-log ratio transformed, both correlation and covariance matrix can be used. This study chose correlation matrix of PCA because PCA on correlation is more informative and reveals structure of the data and relationships between variables.

Comment: Geochemical analytical method should be described in full including the digestion methods. The assessment of data quality should be described including the reference material used for the quality control.

Response: The lithogeochemical data after near total digestion used in this study were analyzed at the Saskatchewan Research Council (SRC) for Denison Mines Corporation. The near-total digestions are performed on an aliquot of sample pulp for the analysis. The aliquot is digested to dryness in a Teflon tube within a hot block digestion system using a mixture of concentrated HF, HNO_3 and $HClO_4$. The residue is dissolved in dilute HNO_3. The concentrations of all elements, except B, were determined by ICP-MS. Boron concentrations were determined by ICP-OES after fusion of rock pulps with a mixture of Na_2O_2 and $NaCO_3$. For all analysis, reference materials (inhouse certified reference material ASR) are analyzed every 20 samples or less. Typically samples are analyzed in subgroups as 40 sample batches with 2 reference material and 1 pulp replicate.

Comment: Any relationship between chimney-like distribution of elements and structural features will be discussed.

Response: The "chimney-like" distribution is observed for the abundance of HREEs+Y, B and Mg. The sources of HREEs and Y are considered to be basement rocks because sandstones contain low concentrations of these elements (<10 ppm, 3rd Quartile of Phoenix sandstones). Roscoe (2015) reported that the WS fault in the basement has various splays in sandstones which may have provided conduits for ascent of basement fluids.

Comment: Describe possible U-bearing minerals in sandstones considering the decoupling of P and HREE in PC1.

Response: Although there are no studies reporting the uraninite in sandstones overlying Phoenix deposit, it is possible that minute grains of uraninite occur in sandstones and contributes to U contents, but the concentrations of U are low, less than 6 ppm (90th percentile). Therefore, it was difficult to identify the mineral. Based on the element association of U-LREE-P in PC2, it is also possible that APS minerals and/or monazite may also host U. Adlakha et al. (2015) reported that APS minerals proximal to McArthur River U deposit contain elevated U. Hecht and Cuney (2000) reported that monazite in western Athabasca Basin contain considerable amount of U, 5000 ppm.

Comment: Describe how Pb isotope compositions were determined. The data will be compared to laboratory data obtained at the UOttawa.
Responses: Lead isotope compositions of bulk sandstones were determined using ICP-MS after the pulverized rock was digested in a mixture of HF, $HClO_4$ and HNO_3 on a hot block.

Comment: Since Pb is mobile, contribution of Pb from the basement rocks should be discussed.

Response: We agree that Pb is mobile in hydrothermal fluids. The ascent of basement fluids enriched in HREEs+Y may have brought Pb to sandstones. There are a variety of rock types in the basement. Therefore, we consider the average isotope composition of the basement rocks is close to the crustal average at 1500 Ma. Therefore, the contribution of Pb from the basement rocks probably did not affect much to Pb isotope compositions

of sandstones at 1500 Ma. Based on the above reason, we consider that the high values of ^{206}Pb are due to introduction of Pb from the Phoenix ore body to sandstones long time after mineralization, which allowed the decay of U.

Comment: Since $^{206}Pb/^{208}Pb$ would be more robust compared to $^{206}Pb/^{204}Pb$. Plot $^{206}Pb/^{208}Pb$ data to show any introduction of ^{206}Pb from the deposit to strengthen the argument based on $^{206}Pb/^{204}Pb$.

Response: Figure A7. 3 compares the observed ratios of $^{206}Pb/^{208}Pb$ with the ratios calculated from U, Th, Pb contents in sandstones assuming the Pb isotopic composition for the sandstones at the time of formation is the average crustal value at 1.5 Ga of Stacey and Kramer (1975) and Pb introduced from the basement is also similar to the value, as described above. The observed values are close to the expected values. This confirms the high ^{206}Pb in sandstones was introduced to sandstones from the deposit long after the mineralization.

Comment: The entire raw data should be added to PhD thesis as Appendix.

Response: The data is attached as Appendix 8.

Comment: Discuss possible reasons why some elements form vertical chimney-like distribution and some form hummocky distribution.

Response: HREEs+Y in sandstones are provided by fluids from the basement, whereas B, U and Mg are considered from the Athabasca Group sedimentary rocks. Uranium shows "hummocky" distribution. It is possible that the ascent of the basement fluids formed "chimney-like" distribution and the flow of basinal fluids in sandstones formed "hummocky" distribution.

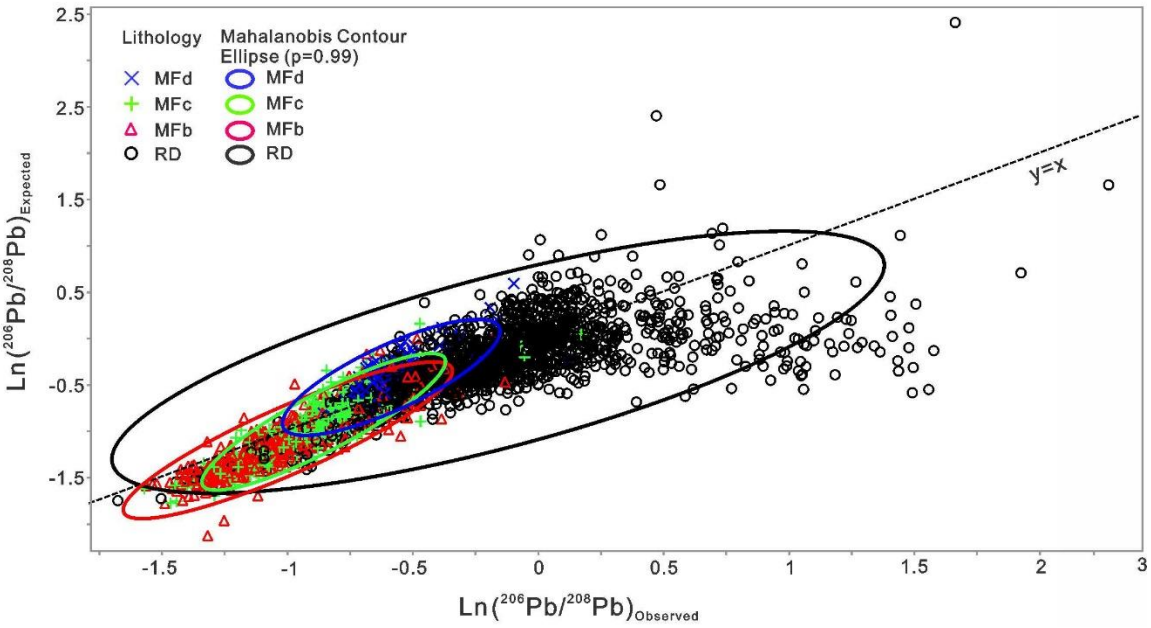


Fig. A7. 3 *Plot of expected and observed ratios of $^{206}Pb/^{208}Pb$ in natural logarithmic scale.*

Comment: In box plots indicate how the boxes are defined. For instance are the upper and lower sides of the box based on the IQR or confidence intervals. What is used as the central value (mean or median).

Response: This study used boxplots based on interquartile range (IQR). IQR is the range of difference between 3rd quartile (Q3) and 1st quartile (Q1). The boxplot is explained in Fig. A7. 4.

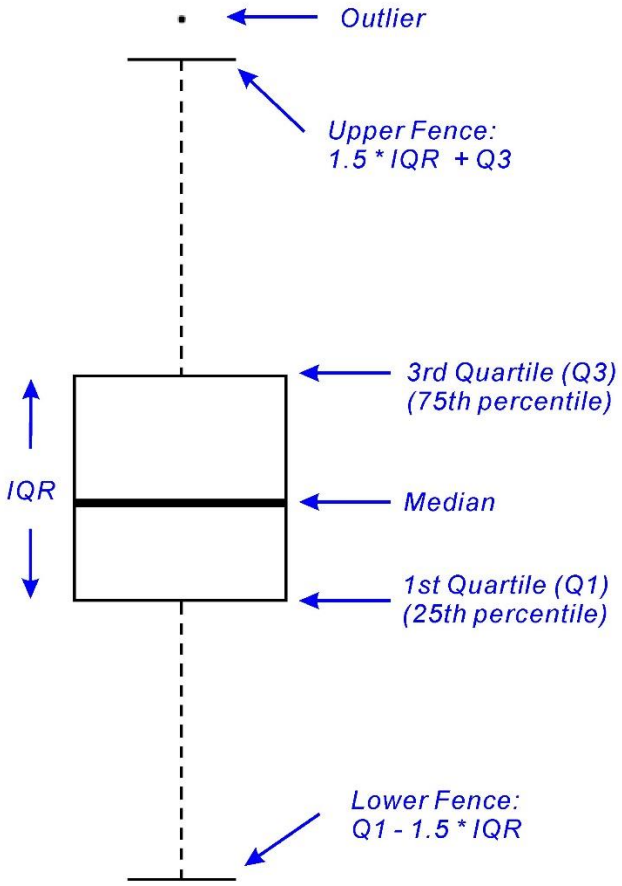


Fig. A7. 4 *An example of boxplot.*

Reference

Adlakha, E.E., Hattori, K., 2015. Compositional variation and timing of aluminum phosphate-sulfate minerals in the basement rocks along the P2 fault and in association with the McArthur River uranium deposit, Athabasca Basin, Saskatchewan, Canada. American Mineralogist 100, 1386-1399.

Hecht, L., Cuney, M., 2000. Hydrothermal alteration of monazite in the Precambrian crystalline basement of the Athabasca Basin (Saskatchewan, Canada): implications for the formation of unconformity-related uranium deposits. Mineralium Deposita 35, 791–795.

O'Connell, I., Hattori, K., Chen, S., Adlakha, E.E., Sorba, C., 2015. Characterization of tourmaline from the Maw Zone, Gryphon Zone and sandstones above the Phoenix

uranium deposits, Athabasca Basin, Saskatchewan, Canada. Geological Survey of Canada, Scientific Presentation 37.

Pan, Y., Yeo, G., Rogers, B., Austman, C., Hu, B., 2013. Application of natural radiation-induced defects in quartz to uranium exploration: A case study on the Maw Zone, Athabasca Basin. Journal of Exploration and Mining Geology 21, 115-128.

Quirt, D., Kotzer, T., and Kyser, T.K., 1991. Tourmaline, phosphate minerals, zircon and pitchblende in the Athabasca Group: Maw Zone and McArthur River areas, in Summary of Investigations 1991; Saskatchewan Geological Survey, Saskatchewan Energy and Mines, Report 91-4, pp. 181-191.

Stacey, J.T., Kramers, J.D., 1975. Approximation of terrestrial lead isotope evolution by a two-stage model. Earth and Planetary Science Letters 26, 207-221.

Appendix 8 lithogeochemical data of sandstones overlying Phoenix deposit and in Wheeler River property

Appendix 8.1 Lithogeochemical data of sandstones overlying Phoenix deposit

Hole_Number	depth_from	depth_to	Lithology	Al2O3	B	Ba	Be	CaO	Cd	Ce	Cr	Cu	Dy	Er	Eu	Fe2O3	Ga	Gd	Hf	Ho	K2O	La	Li	MgO	MnO	Na2O	Nb	Nd	Ni	P2O5	Pb	Pr	Sm	Sr	Th	TiO2	U	V	Y	Yb	Zn	Zr
Unit	m	m		wt.%	ppm	ppm	ppm	wt.%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	wt.%	ppm	ppm	ppm	ppm	wt.%	ppm	ppm	wt.%	wt.%	wt.%	ppm	ppm	ppm	wt.%	ppm	ppm	ppm	ppm	ppm	wt.%	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit				0.01	2	1	0.1	0.01	0.1	1	1	0.1	0.02	0.02	0.02	0.01	0.1	0.1	0.1	0.02	0.002	1	1	0.001	0.001	0.01	0.1	0.1	0.1	0.002	0.02	0.1	0.1	1	0.02	0.001	0.02	0.1	0.1	0.02	1	1
WR-270	10.4	20	MFd	0.7	51	8	0.2	0.01	0.1	27	5	4.6	0.57	0.3	0.21	0.05	1.3	1.2	1.6	0.11	0.031	12	4	0.125	0.0005	0.005	0.5	9.1	2.7	0.013	4.17	2.9	1.4	36	0.55	0.027	0.98	2.0	2.9	0.27	1	50
WR-270	20	30	MFd	1.02	61	9	0.2	0.01	0.1	25	5	3.5	1.3	0.76	0.24	0.05	1.8	1.6	5.6	0.28	0.043	11	6	0.159	0.0005	0.005	1.1	8.7	3.6	0.015	2.19	2.7	1.4	40	0.64	0.059	1.24	2.7	7.7	0.69	1	188
WR-270	30	40	MFd	0.74	64	10	0.1	0.01	0.1	20	2	2.5	0.69	0.36	0.19	0.05	1.3	1.1	2.8	0.14	0.047	8	3	0.112	0.0005	0.005	0.8	7.1	2.4	0.011	1.99	2.2	1.1	32	0.44	0.048	0.92	2.2	3.9	0.35	1	95
WR-270	40	50	MFd	0.89	184	11	0.2	0.01	0.1	26	2	2.0	0.65	0.33	0.23	0.05	1.5	1.3	3.2	0.13	0.054	11	3	0.156	0.0005	0.005	1.2	9.0	3.2	0.015	2.84	2.8	1.4	48	1.04	0.055	0.92	2.6	3.3	0.33	2	99
WR-270	50	60	MFc	1.74	153	19	0.4	0.02	0.3	36	5	5.4	1.54	0.95	0.37	0.07	2.5	2.3	16	0.35	0.158	14	8	0.294	0.0005	0.005	5.1	12.7	6.7	0.026	4.29	3.8	2.3	86	3.64	0.237	2.48	5.3	9.7	1.09	2	570
WR-270	60	70	MFc	0.86	93	10	0.2	0.01	0.1	23	4	1.9	0.63	0.35	0.18	0.05	1.3	1.2	4.4	0.13	0.077	9	3	0.139	0.0005	0.005	1.7	7.8	3.7	0.014	3.13	2.4	1.3	47	1.80	0.075	0.86	2.8	3.4	0.37	2	144
WR-270	70	80	MFc	1	72	10	0.2	0.01	0.1	25	4	2.9	0.78	0.47	0.19	0.05	1.5	1.3	6.8	0.17	0.099	10	5	0.163	0.0005	0.005	2.8	8.1	4.8	0.015	3.33	2.6	1.4	54	2.34	0.114	1.14	2.9	4.4	0.51	3	223
WR-270	80	90	MFc	2.31	233	12	0.4	0.02	0.1	33	4	2.1	0.9	0.53	0.28	0.11	3.2	1.7	7.1	0.2	0.303	16	13	0.414	0.0005	0.01	3.5	11.5	11.5	0.022	3.62	3.6	1.9	70	1.34	0.145	1.21	6.8	5.1	0.62	2	239
WR-270	90	100	MFc	1.24	70	8	0.2	0.01	0.1	26	4	1.0	0.92	0.5	0.21	0.05	1.7	1.4	3.1	0.2	0.167	13	9	0.191	0.0005	0.005	1.6	8.6	5.6	0.016	2.31	2.8	1.4	49	1.07	0.073	0.75	3.5	5.0	0.46	2	100
WR-270	100	110	MFc	1.26	53	9	0.2	0.01	0.1	26	8	1.9	0.59	0.36	0.2	0.06	1.7	1.3	4.8	0.13	0.191	11	7	0.164	0.0005	0.005	2.9	8.8	5.3	0.017	2.55	2.8	1.4	63	1.91	0.126	1.09	4.5	3.0	0.40	1	155
WR-270	110	120	MFc	1.32	64	9	0.2	0.01	0.1	35	5	1.0	0.76	0.42	0.23	0.06	1.9	1.5	3.4	0.16	0.26	16	12	0.151	0.0005	0.005	2.3	10.9	4.9	0.019	2.65	3.5	1.6	69	1.75	0.083	0.81	4.6	4.0	0.42	1	106
WR-270	120	130	MFc	1.82	63	8	0.2	0.01	0.1	30	5	0.9	0.59	0.34	0.22	0.22	2.3	1.5	3.4	0.12	0.363	14	12	0.207	0.0005	0.005	2.0	10.3	8.2	0.02	2.91	3.3	1.7	69	1.35	0.08	0.73	5.3	2.9	0.37	1	110
WR-270	130	140	MFc	2	58	11	0.3	0.01	0.1	31	6	0.7	0.89	0.49	0.26	0.23	2.5	1.7	5.3	0.19	0.422	15	11	0.212	0.0005	0.005	3.5	10.8	8.4	0.024	2.46	3.4	1.8	94	4.07	0.167	1.31	7.6	4.7	0.53	1	179
WR-270	140	150	MFc	4.07	158	18	0.7	0.02	0.2	60	8	0.8	1.24	0.7	0.51	0.75	4.6	3.3	10.9	0.25	0.864	28	26	0.418	0.0005	0.005	5.6	21.0	14.7	0.054	4.29	6.6	3.6	205	15.40	0.252	1.87	16.4	6.2	0.81	1	374
WR-270	150	160	MFc	2.25	91	9	0.3	0.01	0.1	34	5	1.0	0.63	0.35	0.26	0.53	2.7	1.8	3.7	0.13	0.604	16	9	0.17	0.0005	0.005	2.4	11.9	6.7	0.032	2.64	3.7	1.9	132	2.34	0.096	1.31	6.6	3.0	0.35	1	120
WR-270	160	170	MFc	2.16	64	11	0.3	0.02	0.1	43	7	0.5	0.64	0.32	0.3	2.54	2.6	2.2	4	0.12	0.616	20	7	0.121	0.001	0.005	2.8	14.8	3.0	0.047	2.61	4.6	2.3	176	5.14	0.106	1.17	9.2	2.8	0.33	1	133
WR-270	170	180	MFc	1.8	81	10	0.2	0.02	0.1	35	7	0.6	0.74	0.4	0.25	2.38	2.0	2	4.9	0.14	0.461	16	5	0.089	0.002	0.005	4.0	12.3	2.1	0.043	2.44	3.8	2	159	6.25	0.161	1.25	9.9	3.6	0.42	1	169
WR-270	180	190	MFc	3.54	126	19	0.5	0.02	0.2	65	10	1.1	0.96	0.5	0.5	1.26	3.7	3.9	7.9	0.18	0.864	31	17	0.136	0.002	0.005	6.5	23.8	4.4	0.074	4.07	7.5	4	367	34.70	0.248	1.21	12.1	4.4	0.53	1	264
WR-270	190	200	MFc	2.33	63	11	0.2	0.02	0.1	46	10	0.8	0.75	0.41	0.35	0.9	2.5	2.6	6	0.14	0.682	22	6	0.104	0.005	0.005	3.8	16.8	2.1	0.043	2.86	5.2	2.8	195	10.20	0.137	1.58	8.5	3.4	0.46	1	194
WR-270	200	210	MFc	2.32	73	11	0.2	0.02	0.1	43	7	1.9	0.72	0.38	0.31	2.42	2.6	2.4	4.9	0.14	0.63	21	5	0.087	0.004	0.005	3.5	15.8	1.9	0.052	2.81	5.0	2.6	237	7.01	0.132	1.03	9.8	3.5	0.42	1	159
WR-270	210	220	MFb	2.61	101	8	0.2	0.02	0.1	38	6	1.4	0.5	0.26	0.24	0.43	2.7	2.1	2.8	0.09	0.684	19	5	0.096	0.002	0.005	2.3	14.0	2.3	0.036	2.52	4.3	2.2	177	3.81	0.083	0.81	7.9	2.3	0.28	1	92
WR-270	220	230	MFb	2.44	84	11	0.3	0.04	0.1	45	9	0.6	0.77	0.41	0.33	1.04	2.7	2.5	4.3	0.14	0.715	23	5	0.11	0.002	0.005	4.0	16.3	1.7	0.046	2.79	5.1	2.6	207	6.62	0.151	1.16	10.9	3.4	0.42	1	139
WR-270	230	240	MFb	2.7	109	10	0.3	0.02	0.1	42	10	2.4	0.68	0.35	0.3	2.93	3.1	2.5	4.8	0.12	0.737	20	5	0.122	0.003	0.005	3.0	15.6	3.2	0.052	2.76	4.8	2.4	220	6.10	0.126	1.19	14.5	3.1	0.38	1	165
WR-270	240	250	MFb	1.62	124	7	0.2	0.02	0.1	37	9	2.7	0.64	0.33	0.25	0.5	1.9	2.2	3.4	0.12	0.42	18	3	0.082	0.002	0.005	3.2	14.1	3.0	0.035	2.12	4.3	2.3	172	6.14	0.123	1.13	7.9	2.9	0.34	1	107
WR-270	250	260	MFb	1.8	230	10	0.4	0.02	0.1	54	7	4.5	0.62	0.32	0.31	0.36	2.2	2.8	3.6	0.11	0.348	27	6	0.152	0.002	0.005	3.3	19.8	4.9	0.048	3.01	6.2	3.1	194	14.60	0.13	1.34	8.4	2.7	0.34	1	123
WR-270	260	270	RD	2.37	176	10	0.3	0.02	0.1	37	11	0.9	0.56	0.31	0.28	2.26	2.5	2.1	4.2	0.12	0.639	19	5	0.146	0.005	0.005	3.5	13.5	3.5	0.041	2.51	4.2	2.2	152	6.55	0.137	1.16	9.7	2.8	0.37	1	145
WR-270	270	280	RD	1.86	321	8	0.3	0.02	0.1	31	6	1.0	0.66	0.41	0.28	0.29	2.5	1.9	4.9	0.17	0.361	16	7	0.209	0.001	0.01	3.4	12.3	5.7	0.037	3.09	3.7	2.2	213	3.10	0.115	1.58	5.8	3.4	0.47	1	140
WR-270	280	290	RD	3.04	192	11	0.4	0.02	0.1	44	7	0.6	0.85	0.52	0.4	0.71	3.2	2.6	6.8	0.18	0.694	22	9	0.218	0.001	0.005	5.2	16.3	5.3	0.047	3.06	5.1	2.8	249	4.65	0.196	1.86	8.4	4.7	0.62	1	222
WR-270	290	300	RD	3.11	130	9	0.3	0.02	0.1	38	4	0.7	0.62	0.37	0.38	0.34	3.0	2.2	4.3	0.13	0.811	19	8	0.234	0.004	0.005	2.8	14.3	6.2	0.037	2.12	4.4	2.5	195	3.43	0.101	1.11	6.2	3.3	0.41	2	142
WR-270	300	310	RD	2.86	488	10	0.5	0.02	0.1	45	6	3.0	0.86	0.52	0.43	0.18	3.4	2.5	5	0.19	0.407	23	11	0.487	0.001	0.02	2.8	17.0	15.3	0.034	2.28	5.3	2.8	134	4.58	0.114	1.59	7.9	4.9	0.55	2	162
WR-270	310	320	RD	0.77	353	10	0.3	0.01	0.1	25	7	28.2	0.73	0.4	0.23	0.08	1.3	1.3	5.1	0.15	0.019	11	2	0.157	0.002	0.01	1.5	9.7	6.6	0.02	1.60	2.9	1.6	68	3.93	0.064	3.62	4.7	3.8	0.48	1	160
WR-270	320	330	RD	1.62	852	9	0.4	0.01	0.1	34	5	2.3	0.71	0.43	0.31	0.07	2.2	1.6	4.8	0.15	0.025	17	3	0.34	0.001	0.02	1.6	12.9	5.2	0.028	1.73	3.9	1.9	104	1.47	0.072	3.23	6.0	4.0	0.47	2	161
WR-270	330	340	RD	1.87	961	11	0.5	0.01	0.2	49	7	3.7	1.99	1.1	0.52	0.09	2.8	3	8.5	0.42	0.036	26	8	0.353	0.0005	0.02	2.4	18.1	6.1	0.03	4.53	5.6	2.9	95	2.30	0.108	3.43	8.4	11.4	1.08	1	297
WR-270	340	345	RD	1.62	265	11	0.3	0.01	0.1	60	6	4.8	2.04	1.03	0.6	0.06	2.5	3.3	3.8	0.42	0.052	31	14	0.098	0.0005	0.005	1.4	22.4	4.4	0.032	11.60	7.1	3.3	100	1.13	0.051	2.42	6.6	11.0	0.87	2	125
WR-270	345	350	RD	1.4	143	7	0.2	0.01	0.1	44	6	6.6	1.32	0.7	0.42	0.04	2.0	2.3	3.3	0.29	0.03	23	9	0.05	0.0005	0.005	1.2	16.4	1.9	0.024	7.40	5.2	2.5	77	1.02	0.04	2.39	5.3	7.5	0.68	2	103
WR-270	350	355	RD	0.6	28	6	0.1	0.01	0.1	31	3	7.9	1.05	0.54	0.29	0.03	1.1	1.7	3.6	0.22	0.018	16	4	0.054	0.0005	0.005	1.2	11.4	2.6	0.017	2.82	3.6	1.7	51	1.71	0.049	2.38	4.1	5.7	0.53	2	112
WR-270	355	360	RD	0.67	434	6	0.2	0.01	0.1	37	8	2.4	1.78	0.94	0.32	0.04	1.2	2	5.4	0.36	0.008	18	1	0.132	0.0005	0.01	1.2	12.0	2.0	0.019	1.58	3.8	2	55	0.83	0.032	3.42	8.7	11.0	0.97	1	190
WR-270	360	365	RD	0.78	206	5	0.2	0.01	0.1	31	8	2.2	0.61	0.36	0.21	0.04	1.3	1.2	2.5	0.13	0.021	16	3	0.143	0.0005	0.005	0.8	10.1	3.3	0.02	1.52	3.2	1.5	74	1.14	0.028	1.81	4.5	3.6	0.40	1	85
WR-270	365	370	RD	0.7	63	11	0.2	0.02	0.1	38	8	2.8	0.83	0.4	0.29	0.04	1.4	1.6	1.8	0.15	0.024	19	4	0.147	0.0005	0.005	0.6	12.8	5.2	0.053	2.10	4.0	1.9	216	0.95	0.021	1.91	3.0	4.1	0.32	1	59
WR-270	370	377.6	RD	1.03	56	11	0.4	0.01	0.1	36	13	2.4	1.2	0.69	0.24	0.06	1.8	1.6	3.1	0.24	0.025	20	7	0.245	0.0005	0.005	2.1	11.0	8.3	0.029	2.86	3.6	1.6	98	3.84	0.094	3.71	5.0	7.1	0.62	1	107
WR-271	25.8	40	MFd	1.18	95	10	0.2	0.01	0.1	30	6	2.6	0.82	0.43	0.23	0.04	1.9	1.3	2.8	0.18	0.036	15	4	0.127	0.0005	0.005	1.0	8.9	2.3	0.016	2.66	2.9	1.4	44	0.70	0.055	1.37	5.0	4.4	0.41	1	97
WR-271	40	50	MFd	1.04	84	8	0.2	0.01	0.1	27	3	2.3	0.7	0.37	0.21	0.03	1.6	1.2	2	0.14	0.029	13	4	0.113	0.0005	0.005	0.5	8.3	2.0	0.015	2.13	2.7	1.4	39	0.50	0.029	1.20	5.3	3.9	0.34	1	72
WR-271	50	60	MFd	0.84	178	11	0.1	0.01	0.1	30	3	2.5	0.9	0.46	0.24	0.04	1.4	1.4	2.4	0.18	0.036	14	2	0.1	0.0005	0.005	0.8	9.1	1.4	0.016	2.83	3.0	1.5	40	0.59	0.046	1.21	5.5	4.9	0.39	1	82
WR-271	60	70	MFc	0.99	297	18	0.2	0.01	0.1	40	3	2.2	0.96	0.45	0.29	0.04	1.8	1.7	2.9	0.18	0.036	18	3	0.143	0.0005	0.005	1.2	12.0	2.1	0.02	2.79	3.9	1.8	57	0.84	0.05	1.19	3.9	4.9	0.39	1	96
WR-271	70	80	MFc	1.86	688	14	0.4	0.01	0.1	38	5	5.5	0.98	0.53	0.3	0.1	2.7	1.7	4.9	0.21	0.057	17	5	0.297	0.0005	0.02	2.3	11.8	3.4	0.021	3.43	3.7	1.9	58	0.98	0.106	1.55	9.8	5.3	0.53	2	175
WR-271	80	90	MFc	2.09	725	15	0.5	0.01	0.2	38	6	3.9	1.5	0.79	0.35	0.06	3.0	2	8.7	0.31	0.065	17	5	0.337	0.0005	0.02	3.6	12.2	4.7	0.026	5.31	3.8	2.1	70	2.17	0.179	3.15	19.5	8.0	0.85	1	327
WR-271	90	100	MFc	2.51	981	14	0.6	0.01	0.1	36	5	4.1	1.11	0.59	0.29	0.08	3.4	1.8	6.6	0.23	0.05	17	3	0.468	0.0005	0.04	3.1	11.2	4.4	0.024	4.24	3.5	1.9	64	1.68	0.141	2.24	13.9	6.0	0.61	1	230
WR-271	100	110	MFc	0.99	524	10	0.2	0.01	0.1	25	2	2.4	0.71	0.38	0.22	0.04	1.5	1.2	2.8	0.14	0.026	11	2	0.15	0.0005	0.01	1.2	7.9	1.9	0.014	4.21	2.6	1.4	41	1.16	0.051	1.30	8.1	3.7	0.34	1	84
WR-271	110	120	MFc	2.06	860	13	0.5	0.01	0.2	45	8	4.2	1.95	1.04	0.42	0.05	3.0	2.5	9	0.41	0.034	21	5	0.293	0.0005	0.02	4.9	14.9	3.8	0.03	6.61	4.7	2.5	93	3.46	0.204	2.95	26.0	10.8	0.95	1	301
WR-271	120	130	MFc	1.29	734	11	0.4	0.01	0.2	35	6	2.2	1.34	0.73	0.33	0.04	2.0	2	9.7	0.27	0.019	16	2	0.22	0.0005	0.02	5.1	11.9	2.4	0.024	8.23	3.6	2.1	73	4.47	0.219	3.16	17.7	7.2	0.82	1	321
WR-271	130	140	MFc	1.92	943	9	0.5	0.01	0.1	34	3	2.1	0.99	0.48	0.31	0.04	2.6	1.8	3.4	0.19	0.01	16	1	0.379	0.0005	0.03	2.4	11.1	2.8	0.02	4.48	3.4	1.9	58	1.66	0.095	1.58	15.1	5.0	0.46	1	111
WR-271	140	150	MFc	1.83	523	10	0.3	0.01	0.1	30	4	2.0	0.84	0.42	0.31	0.08	2.7	1.7	4.7	0.15	0.125	13	6	0.252	0.0005	0.02	2.9	10.6	4.9	0.02	3.52	3.2	1.9	61	1.36	0.124	1.53	7.4	3.8	0.48	2	160
WR-271	150	160	MFc	1.56	234	10	0.4	0.02	0.1	32	6	1.4	0.74	0.42	0.27	0.65	2.3	1.8	5.8	0.15	0.172	14	6	0.225	0.0005	0.005	3.4	11.0	5.9	0.025	2.57	3.4	1.9	76	3.47	0.146	1.35	7.3	4.1	0.46	1	188
WR-271	160	170	MFc	1.98	124	10	0.3	0.02	0.1	30	5	0.8	0.62	0.32	0.24	0.88	2.4	1.6	3	0.12	0.396	14	9	0.22	0.0005	0.005	2.0	9.8	5.6	0.038	2.25	3.0	1.7	133	2.84	0.08	0.99	7.2	2.9	0.32	1	100
WR-271	170	180	MFc	1.41	69	12	0.4	0.02	0.1	41	6	0.5	0.85	0.45	0.26	1.54	1.9	2.1	5.3	0.16	0.281	18	8	0.121	0.0005	0.005	4.2	13.0	5.2	0.043	2.87	4.2	2.2	126	8.64	0.158	1.47	8.9	4.2	0.47	1	169
WR-271	180	190	MFc	2.1	86	12	0.4	0.03	0.1	41	8	0.5	0.75	0.4	0.29	1.84	2.3	2.2	4.8	0.15	0.476	19	10	0.151	0.003	0.005	3.4	13.7	4.8	0.049	2.28	4.4	2.3	151	6.54	0.146	1.21	13.5	4.5	0.42	1	164
WR-271	190	200	MFc	2.49	152	13	0.4	0.02	0.1	48	8	0.6	0.83	0.45	0.3	1.06	2.5	2.1	5.2	0.16	0.576	21	11	0.211	0.003	0.005	3.6	13.2	5.3	0.043	2.23	4.1	2.2	153	3.82	0.17	1.05	9.2	4.2	0.52	1	193
WR-271	200	210	MFc	3.09	161	15	0.5	0.02	0.1	48	7	0.8	0.91	0.52	0.37	1.67	3.5	2.7	6.5	0.18	0.738	23	12	0.25	0.003	0.005	4.8	16.5	9.3	0.052	3.60	5.2	2.8	157	8.26	0.18	1.25	12.6	4.7	0.56	1	222
WR-271	210	220	MFc	1.92	145	8	0.2	0.02	0.1	30	4	0.9	0.49	0.26	0.22	0.42	2.0	1.6	2.5	0.09	0.47	14	6	0.135	0.002	0.005	1.4	10.1	3.9	0.031	1.72	3.2	1.7	131	2.50	0.05	0.88	4.6	2.3	0.30	2	78
WR-271	220	230	MFb	2.39	220	12	0.5	0.05	0.1	49	11	0.6	0.75	0.42	0.34	2.43	2.7	2.7	4.6	0.14	0.49	25	9	0.27	0.002	0.005	4.4	17.6	6.5	0.048	2.88	5.6	2.9	150	6.70	0.18	0.82	11.6	3.4	0.38	1	158
WR-271	230	240	MFb	2.55	145	17	0.7	0.02	0.2	72	13	0.8	1.27	0.64	0.48	1.68	3.2	4.2	8.8	0.23	0.553	34	11	0.266	0.003	0.005	11.6	26.2	9.6	0.065	3.50	8.2	4.4	214	22.60	0.471	1.68	16.9	5.8	0.68	1	291
WR-271	240	250	MFb	2.36	123	23	0.8	0.03	0.4	81	12	0.8	1.78	1.06	0.59	2.26	3.0	4.9	17.3	0.36	0.501	38	12	0.252	0.002	0.005	10.8	28.7	7.8	0.073	5.03	9.0	5	240	20.90	0.447	2.32	15.5	10.4	1.25	1	559
WR-271	250	260	MFb	3.89	147	18	0.6	0.04	0.3	65	9	2.1	1.22	0.76	0.49	1.87	4.1	3.8	11.1	0.25	0.846	31	18	0.428	0.006	0.005	7.5	23.9	24.2	0.062	3.74	7.3	4.1	202	9.77	0.29	4.29	23.4	6.6	0.86	1	374
WR-271	260	270	MFb	2.34	120	12	0.4	0.02	0.1	53	11	1.2	0.72	0.39	0.32	1.22	2.7	2.7	4.4	0.13	0.544	25	9	0.214	0.004	0.005	3.5	18.7	7.6	0.043	2.69	5.9	3.1	131	9.18	0.131	1.14	9.7	3.4	0.37	1	142
WR-271	270	280	MFb	3.02	167	11	0.4	0.02	0.1	44	10	0.6	0.77	0.44	0.29	1.07	2.8	2.2	5.5	0.15	0.664	22	10	0.279	0.005	0.005	4.6	14.4	10.0	0.038	2.27	4.4	2.3	131	5.31	0.207	1.86	13.0	3.8	0.52	1	211
WR-271	280	290	RD	2.91	157	12	0.4	0.02	0.1	44	10	0.8	0.83	0.49	0.34	0.9	3.0	2.4	5.4	0.16	0.684	21	10	0.247	0.006	0.005	4.1	15.4	7.8	0.039	2.99	4.8	2.5	135	5.34	0.166	1.12	9.8	4.2	0.52	1	191
WR-271	290	300	RD	1.88	105	16	0.5	0.03	0.2	52	10	1.2	0.8	0.46	0.37	2.26	2.2	2.9	6.6	0.15	0.435	26	7	0.158	0.003	0.005	6.8	18.2	4.8	0.062	3.53	5.8	3.1	227	22.40	0.243	1.71	12.8	4.0	0.47	1	228
WR-271	300	310	RD	2.84	164	11	0.3	0.02	0.1	41	7	2.6	0.73	0.39	0.36	0.9	2.6	2.2	3.6	0.14	0.717	20	9	0.215	0.002	0.005	3.6	14.4	5.4	0.044	2.33	4.5	2.5	187	4.96	0.118	1.73	8.3	3.8	0.42	1	120
WR-271	310	320	RD	2.9	287	12	0.4	0.02	0.1	45	7	3.1	0.74	0.42	0.35	0.29	2.7	2.3	4.3	0.14	0.603	23	8	0.222	0.003	0.01	2.8	15.5	33.5	0.036	2.91	4.9	2.6	137	4.71	0.094	1.71	9.5	4.1	0.43	1	139
WR-271	320	330	RD	2.52	127	15	0.4	0.02	0.1	60	11	22.7	1.52	0.64	0.75	0.06	1.9	3.6	3.6	0.27	0.042	30	21	0.077	0.006	0.005	1.3	25.7	18.3	0.053	40.10	7.2	4.5	230	2.21	0.058	2.73	9.2	5.9	0.54	2	114
WR-271	330	340	RD	0.96	64	11	0.2	0.01	0.1	36	12	4.6	1.05	0.55	0.31	0.07	1.8	1.8	3.6	0.22	0.045	18	13	0.194	0.006	0.005	1.1	12.1	11.4	0.026	2.14	3.8	1.8	84	1.11	0.044	1.27	4.9	6.0	0.52	2	117
WR-271	340	345	RD	1.09	88	16	0.4	0.02	0.2	55	8	4.4	1.54	0.85	0.42	0.06	2.1	2.7	7.2	0.31	0.045	26	7	0.147	0.002	0.005	3.5	18.7	13.4	0.059	4.47	5.9	2.6	265	4.20	0.157	2.55	11.2	9.0	0.85	1	232
WR-271	345	350	RD	1.02	88	9	0.2	0.01	0.1	32	4	3.2	0.8	0.44	0.25	0.05	1.9	1.5	2.4	0.17	0.053	15	7	0.119	0.0005	0.005	0.9	10.9	6.6	0.033	3.22	3.5	1.5	137	0.93	0.031	1.21	5.0	4.8	0.40	1	77
WR-271	350	355	RD	0.88	46	7	0.2	0.01	0.1	33	7	2.8	1.26	0.71	0.28	0.05	1.6	1.7	4.4	0.26	0.039	16	9	0.08	0.0005	0.005	1.3	11.1	4.9	0.019	2.34	3.5	1.6	53	1.53	0.058	2.12	5.5	7.8	0.68	1	144

WR-271	355	360	RD	0.76	97	7	0.2	0.01	0.1	36	3	2.2	0.98	0.52	0.3	0.03	1.3	1.6	2.3	0.21	0.024	18	3	0.08	0.0005	0.005	0.7	11.9	2.5	0.019	1.89	3.9	1.8	56	1.06	0.025	2.04	4.3	5.5	0.54	1	72
WR-271	360	365	RD	0.71	7	5	0.2	0.01	0.1	31	3	2.8	1.14	0.62	0.26	0.04	1.3	1.5	3.3	0.24	0.024	16	5	0.075	0.0005	0.005	0.9	10.1	5.3	0.017	1.06	3.2	1.5	52	1.90	0.037	2.23	3.5	7.1	0.58	1	115
WR-271	365	370	RD	0.59	376	6	0.2	0.01	0.1	26	6	2.5	1.4	0.72	0.26	0.03	1.0	1.6	4	0.29	0.007	12	10	0.108	0.0005	0.01	1.8	9.0	1.8	0.015	1.19	2.8	1.4	38	1.84	0.072	3.19	7.6	8.6	0.65	1	131
WR-271	370	375	RD	1.97	1280	9	0.7	0.01	0.1	43	11	6.6	2.53	1.36	0.44	0.08	3.4	2.8	5.1	0.54	0.017	22	13	0.391	0.0005	0.04	2.0	14.7	4.4	0.027	2.06	4.7	2.4	72	1.49	0.089	4.94	18.4	15.3	1.14	1	171
WR-271	375	380	RD	0.7	120	5	0.2	0.01	0.1	30	10	4.0	1.04	0.62	0.22	0.05	1.1	1.4	2.4	0.23	0.015	15	9	0.071	0.0005	0.005	0.9	10.0	2.5	0.016	1.32	3.2	1.4	46	1.02	0.032	2.18	3.8	6.7	0.67	1	74
WR-271	380	385	RD	1.1	119	11	0.4	0.01	0.1	68	10	3.4	1.11	0.54	0.49	0.06	2.4	2.8	3.1	0.21	0.042	37	10	0.182	0.0005	0.005	1.0	23.2	11.4	0.044	4.54	7.2	3.3	192	1.27	0.038	2.73	5.8	5.7	0.50	2	99
WR-271	385	390	RD	1.37	7	12	0.2	0.01	0.1	32	8	4.8	0.98	0.43	0.31	0.05	2.2	1.8	2.1	0.18	0.031	17	6	0.078	0.0005	0.005	0.8	11.9	5.3	0.024	3.85	3.6	2	82	0.71	0.031	2.81	4.9	4.8	0.40	1	65
WR-271	390	397.1	RD	1.99	18	16	0.6	0.02	0.1	90	25	15.6	1.67	0.87	0.87	0.16	3.9	4.7	5.7	0.32	0.06	47	16	0.212	0.0005	0.005	2.7	35.6	30.8	0.052	22.00	10.4	6.1	174	2.21	0.113	8.40	9.7	8.8	0.78	3	196
WR-272	21.5	30	MFd	0.91	286	8	0.3	0.01	0.1	20	3	5.3	0.8	0.46	0.2	0.04	2.2	1.1	3	0.17	0.026	9	2	0.143	0.0005	0.01	1.1	7.4	2.2	0.012	2.66	2.3	1.2	33	0.69	0.067	2.66	35.8	4.4	0.48	1	92
WR-272	30	40	MFd	0.8	96	9	0.2	0.01	0.1	24	3	3.2	0.65	0.36	0.2	0.04	1.7	1.1	2.8	0.13	0.029	11	2	0.116	0.0005	0.005	0.8	8.0	2.3	0.014	2.27	2.5	1.2	37	0.78	0.04	1.97	29.0	3.3	0.35	1	89
WR-272	40	50	MFd	0.94	149	10	0.2	0.01	0.2	24	5	3.1	1.57	0.95	0.3	0.04	2.0	1.8	11	0.35	0.032	9	3	0.144	0.0005	0.005	1.6	9.0	2.9	0.017	2.50	2.6	1.7	39	1.08	0.094	5.36	31.8	9.6	1.03	1	357
WR-272	50	60	MFd	0.92	249	10	0.2	0.01	0.1	25	4	3.0	1.36	0.74	0.27	0.04	1.5	1.6	5.5	0.28	0.03	12	2	0.147	0.0005	0.005	1.2	9.0	5.4	0.017	3.27	2.7	1.6	47	0.92	0.089	4.03	32.6	7.8	0.74	3	200
WR-272	60	70	MFc	1.38	351	15	0.4	0.01	0.2	33	6	5.6	1.16	0.66	0.33	0.07	2.4	1.9	6.6	0.25	0.059	15	5	0.287	0.0005	0.02	3.0	11.1	4.7	0.02	3.96	3.4	2	62	1.88	0.131	3.94	13.1	6.8	0.69	1	228
WR-272	70	80	MFc	0.95	331	10	0.2	0.01	0.1	27	5	2.6	0.75	0.43	0.22	0.04	1.7	1.4	4.7	0.16	0.032	11	3	0.2	0.0005	0.005	2.5	8.6	3.2	0.016	2.56	2.7	1.4	44	1.38	0.103	2.34	6.9	4.4	0.43	1	151
WR-272	80	90	MFc	0.87	248	12	0.3	0.01	0.2	29	6	2.9	0.83	0.5	0.24	0.05	1.6	1.4	7.6	0.18	0.035	11	3	0.196	0.0005	0.005	2.9	9.6	3.8	0.019	2.93	2.9	1.6	54	4.32	0.127	2.93	3.6	5.1	0.56	1	243
WR-272	90	100	MFc	1	406	11	0.3	0.01	0.1	28	7	3.0	0.64	0.38	0.21	0.06	1.7	1.3	5.4	0.14	0.038	10	3	0.221	0.0005	0.01	2.5	8.8	4.5	0.017	2.76	2.6	1.4	50	3.10	0.101	2.20	4.3	3.9	0.42	1	170
WR-272	100	110	MFc	1.62	817	12	0.6	0.01	0.2	29	6	3.1	1.13	0.67	0.28	0.07	2.3	1.7	10.5	0.24	0.043	12	3	0.344	0.0005	0.02	4.9	10.2	5.1	0.021	3.12	3.0	1.9	64	4.84	0.223	3.14	6.7	7.0	0.79	1	363
WR-272	110	120	MFc	1.23	558	9	0.4	0.01	0.1	23	7	3.1	0.71	0.39	0.2	0.08	2.1	1.2	3.6	0.15	0.044	9	3	0.251	0.0005	0.02	1.7	8.1	5.0	0.015	2.32	2.4	1.4	40	1.75	0.07	1.76	7.1	4.1	0.40	1	109
WR-272	120	130	MFc	1.11	581	9	0.4	0.01	0.1	28	7	2.3	0.84	0.46	0.23	0.06	1.9	1.4	5.4	0.17	0.036	11	3	0.226	0.0005	0.01	2.7	9.5	4.2	0.018	2.62	2.9	1.6	57	2.74	0.102	1.97	8.5	4.5	0.46	1	144
WR-272	130	140	MFc	1.7	990	13	0.7	0.01	0.2	42	6	4.3	1.56	0.87	0.4	0.08	2.9	2.6	11.4	0.32	0.054	18	4	0.353	0.0005	0.03	6.2	14.2	5.1	0.029	5.40	4.3	2.6	94	6.93	0.249	5.10	14.2	8.6	0.95	1	383
WR-272	140	150	MFc	2.19	1500	11	0.8	0.01	0.2	39	11	3.8	1.72	0.95	0.36	0.1	2.9	2.2	11.1	0.37	0.014	17	2	0.444	0.0005	0.04	6.5	12.7	4.7	0.027	4.06	3.8	2.2	79	4.02	0.305	4.21	13.4	10.4	1.01	1	378
WR-272	150	160	MFc	1.52	801	9	0.4	0.01	0.1	29	10	4.1	0.99	0.62	0.26	0.08	2.3	1.6	5.5	0.2	0.038	13	5	0.3	0.0005	0.02	2.9	9.7	5.0	0.02	3.85	3.0	1.6	57	2.77	0.129	2.46	11.5	5.8	0.55	2	185
WR-272	160	170	MFc	2.33	287	12	0.5	0.01	0.1	40	7	1.7	0.7	0.4	0.33	0.92	3.4	2	6.4	0.14	0.354	17	11	0.311	0.0005	0.01	4.2	13.2	8.2	0.031	2.81	4.1	2.2	93	3.72	0.176	1.27	7.9	3.9	0.49	1	213
WR-272	170	180	MFc	2.17	289	11	0.4	0.01	0.1	36	6	1.9	0.74	0.4	0.29	1.04	2.7	1.9	4.4	0.15	0.351	16	9	0.246	0.0005	0.01	3.6	12.4	5.3	0.036	2.65	3.7	2.2	142	5.23	0.145	1.16	9.4	3.9	0.42	1	150
WR-272	180	190	MFc	1.86	160	17	0.6	0.02	0.2	58	8	2.0	1.11	0.55	0.42	0.42	2.4	3	9	0.19	0.357	27	8	0.16	0.0005	0.005	7.8	19.4	4.3	0.052	3.59	6.0	3.1	224	22.20	0.334	3.60	15.2	5.2	0.59	1	309
WR-272	190	200	MFc	2.48	90	10	0.3	0.01	0.1	33	7	1.0	0.42	0.22	0.24	0.31	2.8	1.6	2.1	0.08	0.696	15	9	0.129	0.003	0.005	1.4	11.6	2.9	0.031	2.01	3.5	1.9	117	2.76	0.051	0.77	6.4	1.9	0.22	1	68
WR-272	200	210	MFc	4.23	86	14	0.4	0.01	0.1	47	8	0.9	0.74	0.42	0.36	0.76	4.4	2.4	4.9	0.14	1.15	22	12	0.164	0.002	0.005	4.5	16.4	3.6	0.04	2.54	4.9	2.7	152	4.12	0.184	1.23	14.0	3.6	0.44	1	167
WR-272	210	220	MFb	1.9	50	9	0.3	0.01	0.1	37	6	0.8	0.69	0.4	0.27	1.01	2.4	1.9	4.3	0.13	0.521	16	5	0.082	0.001	0.005	4.4	12.8	2.2	0.037	2.16	3.9	2.2	154	4.77	0.164	1.28	9.1	3.4	0.42	1	138
WR-272	220	230	MFb	3.3	88	13	0.3	0.01	0.1	35	5	1.6	0.72	0.42	0.29	0.52	4.0	2	4.7	0.18	0.968	16	9	0.143	0.002	0.005	3.1	12.6	4.4	0.035	2.20	3.8	2.1	130	3.35	0.11	1.26	10.6	3.7	0.43	1	148
WR-272	230	240	MFb	4.1	62	31	1	0.02	0.6	104	12	5.0	1.73	1.12	0.75	2.26	4.6	5.6	26	0.36	0.63	52	32	0.176	0.002	0.005	13.0	36.8	9.6	0.096	6.55	11.5	6.2	349	43.80	0.55	2.95	19.8	9.4	1.44	1	878
WR-272	240	250	MFb	2.16	46	9	0.3	0.02	0.1	35	7	1.2	0.62	0.33	0.25	0.9	2.3	2	3.9	0.11	0.584	17	5	0.092	0.001	0.005	3.0	13.0	2.1	0.038	1.93	4.0	2.1	159	7.58	0.115	1.00	9.0	2.9	0.35	1	128
WR-272	250	260	MFb	1.67	43	13	0.3	0.01	0.1	44	10	1.0	0.8	0.39	0.26	1.83	2.1	2.4	5	0.14	0.409	21	5	0.083	0.0005	0.005	3.8	16.2	3.1	0.049	2.66	5.0	2.6	190	15.30	0.148	1.14	10.9	3.5	0.49	1	173
WR-272	260	270	MFb	3.93	89	16	0.6	0.02	0.2	68	13	1.6	1.07	0.68	0.39	1.78	4.2	3.6	9.5	0.21	1.05	35	15	0.244	0.002	0.005	7.2	25.2	8.6	0.06	3.72	7.7	3.9	207	14.20	0.297	2.11	17.6	5.6	0.77	1	320
WR-272	270	280	MFb	2.75	236	13	0.5	0.02	0.2	47	28	2.3	1	0.58	0.34	1.9	3.2	2.6	7.5	0.2	0.599	23	8	0.209	0.002	0.005	6.3	17.1	8.5	0.047	4.11	5.3	2.8	158	11.00	0.287	1.99	15.1	5.4	0.65	1	278
WR-272	280	290	MFb	2.36	148	18	0.7	0.04	0.3	67	18	2.9	1.21	0.63	0.48	1.9	3.1	3.5	9.7	0.24	0.575	34	7	0.18	0.002	0.005	9.4	24.1	7.0	0.073	4.05	7.6	3.9	249	23.40	0.389	2.12	18.8	5.7	0.75	1	329
WR-272	290	300	MFb	3.15	216	21	0.9	0.03	0.3	88	14	5.6	1.42	0.89	0.66	1.7	3.9	4.5	13.5	0.3	0.62	44	13	0.334	0.005	0.005	9.2	32.0	11.9	0.074	4.67	9.8	5.2	248	23.10	0.436	3.52	21.2	7.8	0.96	1	460
WR-272	300	310	RD	1.97	325	7	0.3	0.02	0.1	31	6	5.1	0.8	0.43	0.27	0.53	2.9	1.8	3.6	0.16	0.335	16	6	0.308	0.004	0.01	3.2	11.6	8.4	0.029	2.88	3.6	1.8	93	3.45	0.104	1.43	13.7	4.4	0.43	1	112
WR-272	310	320	RD	2.84	1200	14	1.1	0.02	0.1	90	12	16.1	45.8	20.6	2.28	0.19	4.7	25.8	6.9	9.47	0.196	41	11	0.574	0.006	0.04	7.6	32.4	15.2	0.102	8.14	10.0	7.4	205	19.00	0.257	5.75	33.4	281.0	14.60	1	212
WR-272	320	330	RD	2.44	1110	7	0.8	0.01	0.1	55	9	32.7	1.66	0.82	0.43	0.15	4.2	2.8	2.7	0.33	0.124	28	16	0.518	0.018	0.04	2.7	19.4	18.2	0.031	4.68	6.0	2.8	97	3.19	0.083	3.28	22.4	9.1	0.64	1	79
WR-272	330	340	RD	2.87	855	9	0.8	0.02	0.1	70	8	59.5	1.59	0.76	0.5	0.15	4.8	3	3.6	0.31	0.164	38	18	0.542	0.014	0.03	2.1	24.4	26.8	0.041	3.47	7.7	3.4	145	4.40	0.1	4.83	20.6	8.4	0.65	3	118
WR-272	340	345	RD	1.44	267	6	0.3	0.01	0.1	33	8	5.2	0.66	0.34	0.25	0.06	2.2	1.5	2	0.14	0.043	17	9	0.195	0.002	0.01	1.0	11.6	6.3	0.021	3.38	3.6	1.7	80	2.30	0.034	2.86	11.3	3.6	0.32	1	60
WR-272	345	350	RD	1.24	321	8	0.3	0.01	0.1	35	10	8.6	1.3	0.71	0.29	0.07	2.1	1.9	4.9	0.3	0.032	18	17	0.193	0.0005	0.01	1.8	11.8	10.5	0.025	1.80	3.7	1.7	87	1.60	0.083	6.09	12.5	8.0	0.68	2	164
WR-272	350	355	RD	0.87	48	9	0.3	0.01	0.1	36	5	4.4	1.44	0.85	0.3	0.06	1.5	2	6	0.33	0.035	18	14	0.132	0.001	0.005	2.0	12.2	8.3	0.028	1.70	3.8	1.8	106	2.07	0.101	5.71	7.6	9.0	0.77	1	193
WR-272	355	360	RD	1.11	223	11	0.4	0.01	0.1	42	3	3.6	1.29	0.72	0.34	0.06	2.1	2.3	6.1	0.27	0.041	21	7	0.168	0.0005	0.005	2.0	14.8	6.9	0.032	2.33	4.7	2.1	110	2.14	0.084	4.81	9.3	7.9	0.69	1	184
WR-272	360	365	RD	1.02	45	8	0.3	0.01	0.1	46	5	4.0	1.92	1.04	0.45	0.06	2.1	2.6	7.4	0.41	0.042	21	10	0.145	0.0005	0.005	1.9	16.1	12.7	0.025	2.19	5.1	2.5	71	1.76	0.083	4.14	8.1	12.0	1.01	2	232
WR-272	365	370	RD	0.99	32	10	0.4	0.01	0.1	47	5	5.9	2.41	1.25	0.42	0.07	2.0	2.7	7.2	0.51	0.039	21	5	0.11	0.0005	0.005	2.7	16.3	12.5	0.037	3.59	5.1	2.4	140	2.35	0.108	4.96	10.4	15.2	1.12	1	211
WR-272	370	375	RD	1.12	70	14	0.5	0.01	0.2	65	9	4.4	2.75	1.48	0.6	0.05	2.2	3.8	11.5	0.58	0.036	31	5	0.107	0.0005	0.005	3.7	22.2	5.1	0.042	11.50	7.0	3.6	148	2.96	0.162	14.20	20.7	15.5	1.62	2	353
WR-272	375	380	RD	0.8	157	9	0.2	0.01	0.1	30	5	6.4	0.88	0.49	0.25	0.04	1.3	1.5	3.1	0.19	0.025	14	12	0.086	0.0005	0.005	0.9	10.4	2.8	0.018	3.62	3.4	1.5	59	1.41	0.032	4.66	7.8	5.0	0.49	3	88
WR-272	380	385	RD	0.78	30	7	0.2	0.01	0.1	51	5	4.2	0.9	0.49	0.38	0.03	1.4	2.2	2.8	0.19	0.022	26	4	0.062	0.0005	0.005	0.8	17.9	3.4	0.025	5.28	5.6	2.6	86	1.08	0.031	3.88	10.3	5.0	0.46	2	83
WR-272	385	390	RD	0.41	8	5	0.2	0.01	0.1	36	6	2.1	0.88	0.48	0.25	0.03	0.8	1.6	2.7	0.2	0.013	18	4	0.041	0.0005	0.005	0.9	12.0	3.5	0.019	2.80	3.8	1.7	63	1.56	0.034	3.01	3.3	5.1	0.45	1	78
WR-272	390	395	RD	0.45	13	7	0.2	0.01	0.1	37	5	3.7	0.91	0.52	0.27	0.04	1.0	1.6	3.6	0.19	0.013	18	6	0.057	0.0005	0.005	1.8	12.8	6.7	0.021	4.64	4.1	1.8	63	3.77	0.063	4.12	5.6	5.5	0.50	2	101
WR-272	395	400	RD	0.84	17	7	0.2	0.01	0.1	60	6	3.6	1.09	0.58	0.43	0.04	1.6	2.5	2.5	0.23	0.022	30	6	0.087	0.0005	0.005	1.1	20.0	4.7	0.03	6.10	6.5	2.9	99	1.18	0.032	3.58	5.9	6.4	0.50	2	68
WR-272	400	405	RD	0.53	33	6	0.2	0.01	0.1	38	9	3.2	1.14	0.62	0.27	0.03	1.0	1.7	2	0.25	0.015	19	4	0.062	0.0005	0.005	0.8	12.8	3.5	0.02	3.71	4.1	1.8	63	1.18	0.021	3.27	4.1	7.7	0.61	2	51
WR-272	405	415.49	RD	1.77	570	11	1	0.02	0.1	72	10	19.6	1.72	0.94	0.49	0.08	3.3	3	3.1	0.33	0.033	40	10	0.334	0.0005	0.02	1.5	24.6	13.9	0.042	6.54	7.8	3.3	145	3.46	0.051	8.57	75.8	10.0	0.78	3	91
WR-273	21	30	MFd	1.07	270	8	0.3	0.01	0.1	22	5	6.3	1.12	0.66	0.21	0.07	2.3	1.3	4.9	0.25	0.039	9	4	0.204	0.0005	0.005	1.6	7.6	3.6	0.014	2.48	2.4	1.2	32	0.65	0.086	4.14	35.1	6.5	0.75	2	140
WR-273	30	40	MFd	0.85	157	8	0.2	0.01	0.1	24	5	5.0	0.65	0.31	0.21	0.06	1.8	1.1	2	0.12	0.031	10	4	0.171	0.0005	0.005	0.7	7.9	3.5	0.014	3.13	2.5	1.2	35	0.54	0.032	2.04	23.5	3.1	0.33	2	55
WR-273	40	50	MFd	0.57	70	8	0.2	0.01	0.1	21	5	2.5	0.65	0.32	0.19	0.04	1.1	1.1	2.3	0.13	0.023	9	2	0.117	0.0005	0.005	0.6	7.5	2.4	0.012	2.06	2.3	1.2	33	0.56	0.032	1.82	10.8	3.4	0.32	2	76
WR-273	50	60	MFd	1.27	624	12	0.4	0.01	0.1	30	2	6.4	1.5	0.77	0.28	0.05	2.4	1.8	4.2	0.3	0.042	14	3	0.248	0.0005	0.02	1.4	11.0	3.3	0.018	3.43	3.3	1.8	52	0.74	0.08	3.40	21.9	8.1	0.75	1	130
WR-273	60	70	MFd	1.12	328	12	0.4	0.01	0.1	31	4	4.3	1	0.54	0.28	0.08	2.2	1.7	6	0.2	0.047	11	4	0.246	0.0005	0.01	2.2	10.0	4.7	0.021	3.78	3.1	1.7	70	1.26	0.087	2.98	7.6	5.7	0.53	2	181
WR-273	70	80	MFc	0.9	171	9	0.3	0.01	0.1	25	4	2.5	0.54	0.28	0.19	0.06	1.5	1.2	3.4	0.11	0.047	10	4	0.184	0.0005	0.005	1.3	8.3	3.6	0.014	2.70	2.5	1.3	42	1.13	0.055	1.41	4.2	2.9	0.30	1	99
WR-273	80	90	MFc	1.28	209	10	0.3	0.02	0.1	24	4	1.8	0.57	0.33	0.19	0.08	2.0	1.2	4.1	0.12	0.09	10	7	0.299	0.0005	0.005	1.8	8.1	6.2	0.016	2.54	2.5	1.3	44	1.17	0.071	1.25	5.0	3.2	0.37	2	124
WR-273	90	100	MFc	1.2	125	10	0.3	0.01	0.1	25	6	1.1	0.58	0.33	0.2	0.07	1.7	1.3	4.3	0.12	0.131	11	6	0.214	0.0005	0.005	2.4	8.9	5.1	0.015	4.52	2.5	1.4	46	1.26	0.09	1.48	4.8	3.1	0.34	1	134
WR-273	100	110	MFc	0.93	87	9	0.2	0.01	0.1	25	6	1.0	0.68	0.37	0.21	0.06	1.5	1.4	3.6	0.14	0.104	11	5	0.188	0.0005	0.005	2.0	9.0	4.8	0.015	2.61	2.5	1.5	53	1.44	0.081	1.40	5.0	3.6	0.39	1	125
WR-273	110	120	MFc	1.13	115	10	0.3	0.01	0.1	28	8	1.2	0.76	0.42	0.26	0.13	1.7	1.6	6.3	0.16	0.145	13	7	0.185	0.0005	0.005	3.2	10.4	4.5	0.022	2.64	3.0	1.7	70	4.45	0.129	1.44	6.2	4.3	0.47	1	209
WR-273	120	130	MFc	1.29	101	8	0.2	0.01	0.1	24	4	1.2	0.44	0.24	0.19	0.15	1.9	1.2	2.7	0.08	0.179	11	7	0.196	0.0005	0.005	1.7	8.9	5.8	0.018	3.28	2.6	1.4	54	1.50	0.063	2.97	5.3	2.3	0.26	2	88
WR-273	130	140	MFc	1.14	71	8	0.2	0.01	0.1	28	4	0.8	0.45	0.24	0.2	0.07	1.7	1.3	2.3	0.09	0.174	12	6	0.166	0.001	0.005	1.6	9.5	4.5	0.017	2.47	2.7	1.5	63	1.57	0.054	0.87	4.8	2.4	0.26	2	81
WR-273	140	150	MFc	1.61	104	9	0.4	0.01	0.2	32	5	0.5	0.79	0.46	0.28	0.14	2.6	1.8	6.8	0.17	0.284	14	10	0.234	0.0005	0.005	3.8	11.4	10.0	0.021	3.27	3.2	2	70	2.43	0.135	1.27	6.5	5.0	0.54	1	238
WR-273	150	160	MFc	4.92	76	15	0.7	0.02	0.3	56	10	0.4	1.12	0.7	0.52	0.67	5.5	3.3	13.1	0.23	0.464	27	35	0.381	0.0005	0.005	7.0	21.0	15.2	0.045	3.82	6.0	3.5	151	2.89	0.283	1.92	11.4	6.9	0.90	1	494
WR-273	160	170	MFc	1.95	69	10	0.3	0.02	0.1	34	6	0.5	0.7	0.38	0.27	0.94	2.8	1.8	5.4	0.14	0.394	16	11	0.21	0.0005	0.005	3.7	11.9	7.1	0.028	2.77	3.4	2	85	2.50	0.151	1.39	8.6	4.1	0.43	1	202
WR-273	170	180	MFc	2.1	66	12	0.3	0.02	0.2	45	8	0.2	0.91	0.48	0.33	0.82	3.2	2.5	7.6	0.17	0.485	21	13	0.207	0.0005	0.005	6.3	16.0	6.9	0.045	3.01	4.6	2.6	165	5.17	0.227	1.42	7.7	5.0	0.59	1	288
WR-273	180	190	MFc	1.66	50	8	0.2	0.03	0.1	33	5	0.4	0.55	0.28	0.24	0.54	2.4	1.8	2.8	0.1	0.423	15	8	0.123	0.002	0.005	1.9	12.0	3.6	0.042	2.44	3.4	1.9	120	3.40	0.068	1.24	5.0	2.9	0.32	1	95
WR-273	190	200	MFc	2.57	64	12	0.3	0.01	0.1	43	7	0.7	0.79	0.45	0.33	0.96	3.3	2.3	5.4	0.16	0.626	20	11	0.169	0.003	0.005	4.8	15.6	5.7	0.036	3.45	4.4	2.5	130	3.48	0.183	1.33	9.6	4.3	0.49	1	194
WR-273	200	210	MFc	1.82	54	12	0.3	0.02	0.1	39	9	0.4	0.64	0.33	0.28	2.06	2.4	2.1	4.7	0.12	0.477	19	7	0.119	0.002	0.005	4.6	14.1	3.5	0.041	3.29	4.1	2.3	137	12.50	0.178	1.11	10.9	3.3	0.36	1	178
WR-273	210	220	MFc	2.38	60	14	0.3	0.02	0.1	46	8	0.6	1.15	0.54	0.4	1.04	3.1	2.7	6.6	0.2	0.65	23	7	0.125	0.001	0.005	5.1	17.3	4.2	0.05	3.00	4.9	3	177	7.08	0.191	1.47	11.2	5.4	0.63	1	245
WR-273	220	230	MFc	2.52	73	14	0.4	0.02	0.2	43	9	0.8	0.78	0.44	0.35	1.98	3.4	2.5	6.4	0.16	0.705	20	8	0.134	0.002	0.005	6.6	17.0	4.5	0.052	4.27	4.8	2.8	172	10.20	0.235	3.79	16.9	4.3	0.50	3	228
WR-273	230	240	MFb	2.61	60	12	0.3	0.02	0.1	45	11	1.2	0.73	0.39	0.34	1.35	3.2	2.5	4.5	0.14	0.68	24	7	0.147	0.003	0.005	4.3	17.9	4.1	0.046	2.96	5.1	2.9	189	10.20	0.17	1.23	12.9	3.8	0.44	1	165
WR-273	240	250	MFb	2.55	62	10	0.2	0.02	0.1	37	6	0.9	0.63	0.33	0.32	0.66	3.2	2.1	3.7	0.12	0.712	18	8	0.149	0.001	0.005	2.8	14.9	5.2	0.04	2.66	4.2	2.4	192	2.21	0.093	1.05	7.4	3.3	0.37	1	123
WR-273	250	260	MFb	1.85	57	13	0.3	0.02	0.1	48	8	2.4	0.78	0.41	0.34	1.25	2.5	2.7	5.6	0.14	0.502	22	6	0.096	0.004	0.005	5.6	19.1	4.1	0.053	4.59	5.6	3	234	12.30	0.184	1.84	11.4	3.9	0.55	1	184
WR-273	260	270	MFb	1.96	103	13	0.4	0.02	0.2	57	10	4.1	0.9	0.45	0.38	3	3.0	3.2	6.9	0.16	0.485	28	7	0.149	0.004	0.005	6.5	23.0	5.5	0.061	3.94	6.5	3.6	234	6.45	0.208	1.72	14.0	4.3	0.52	1	230

WR-273	270	280	MFb	1.62	118	15	0.4	0.02	0.2	58	15	5.2	1.44	0.73	0.46	1.52	2.4	3.4	8.5	0.28	0.338	31	6	0.193	0.003	0.005	8.3	23.4	6.4	0.051	3.93	6.5	3.7	193	12.60	0.319	1.86	15.4	7.7	0.79	1	308
WR-273	280	290	RD	3.52	213	13	0.4	0.01	0.1	55	9	10.0	0.9	0.45	0.42	0.31	4.8	2.7	4.1	0.17	0.488	28	17	0.668	0.004	0.01	2.8	21.9	20.6	0.043	3.51	6.3	3.2	154	3.21	0.1	1.10	11.6	4.7	0.47	1	134
WR-273	290	300	RD	2.25	589	12	0.5	0.01	0.1	57	9	10.1	1	0.5	0.38	0.14	3.5	2.6	4.3	0.19	0.179	29	8	0.428	0.004	0.02	3.5	21.8	12.3	0.038	5.94	6.4	3	150	6.78	0.137	2.89	8.9	5.7	0.52	1	158
WR-273	300	310	RD	1.18	573	9	0.5	0.01	0.1	45	13	13.2	1.01	0.5	0.34	0.09	2.3	2.3	3	0.21	0.056	23	4	0.223	0.008	0.01	4.7	17.0	6.7	0.034	3.95	5.0	2.6	140	14.80	0.145	4.02	8.6	5.8	0.45	1	96
WR-273	310	320	RD	2.1	908	8	0.6	0.01	0.1	38	9	13.0	0.95	0.51	0.29	0.13	3.6	1.9	3.8	0.2	0.14	19	8	0.408	0.003	0.03	3.1	14.0	10.7	0.029	3.10	4.1	2.1	100	4.99	0.086	3.53	12.3	6.0	0.48	1	121
WR-273	320	330	RD	2.07	1500	6	0.5	0.01	0.1	39	9	6.0	1.3	0.62	0.32	0.08	3.3	2.1	2.1	0.26	0.031	21	13	0.433	0.0005	0.03	2.1	14.0	5.9	0.024	2.64	4.1	2	71	2.35	0.057	3.19	15.0	7.7	0.56	1	74
WR-273	330	340	RD	3.61	1710	13	1.1	0.02	0.1	74	11	9.3	1.9	1.02	0.55	0.19	6.0	3.5	5.6	0.38	0.158	39	11	0.646	0.0005	0.05	4.4	27.9	19.0	0.059	4.08	8.1	3.9	224	7.60	0.186	6.27	24.6	11.8	0.86	1	198
WR-273	340	350	RD	1.21	84	10	0.3	0.03	0.2	37	6	4.6	1.13	0.65	0.33	0.06	2.3	2	7.2	0.24	0.044	19	7	0.204	0.0005	0.005	3.0	14.6	11.2	0.041	3.08	4.3	2.2	120	2.69	0.115	6.75	10.5	7.8	0.87	1	264
WR-273	350	360	RD	1.18	60	7	0.3	0.01	0.1	36	5	4.7	1.24	0.62	0.31	0.07	2.3	1.8	5.1	0.24	0.051	19	11	0.218	0.0005	0.005	2.0	13.0	10.3	0.022	1.93	3.8	1.9	69	1.44	0.084	4.92	7.9	7.6	0.66	1	197
WR-273	360	365	RD	0.8	121	6	0.3	0.01	0.1	29	4	3.7	1.21	0.64	0.26	0.05	1.7	1.6	4.5	0.26	0.031	14	7	0.131	0.004	0.005	1.7	11.1	6.6	0.019	1.63	3.2	1.5	58	1.47	0.067	5.37	5.7	9.5	0.66	1	159
WR-273	365	370	RD	0.97	32	7	0.3	0.01	0.1	34	4	3.9	1.16	0.63	0.29	0.06	2.0	1.7	5.4	0.24	0.038	17	9	0.154	0.0005	0.005	1.8	12.1	9.2	0.022	1.84	3.6	1.8	70	1.33	0.086	5.31	7.9	7.5	0.63	1	202
WR-273	370	375	RD	0.71	40	12	0.2	0.01	0.1	35	4	3.2	0.95	0.51	0.28	0.05	1.6	1.7	4.4	0.19	0.033	18	7	0.107	0.0005	0.005	1.7	12.4	9.7	0.029	2.11	3.7	1.8	101	2.60	0.064	5.08	9.0	5.7	0.52	1	154
WR-273	375	380	RD	0.98	66	5	0.2	0.01	0.1	34	5	4.8	0.87	0.48	0.26	0.04	1.9	1.4	2.5	0.18	0.04	16	14	0.14	0.0005	0.005	0.8	11.3	10.2	0.021	1.48	3.4	1.6	83	0.87	0.032	2.94	6.2	5.5	0.47	1	104
WR-273	380	385	RD	2	331	7	0.4	0.01	0.1	30	11	53.1	1.04	0.55	0.26	0.07	2.7	1.6	2.6	0.22	0.049	16	12	0.183	0.0005	0.01	1.2	11.4	7.4	0.022	2.51	3.3	1.7	72	0.97	0.037	4.69	12.4	6.3	0.51	1	82
WR-273	385	390	RD	0.44	16	16	0.2	0.02	0.1	42	5	3.8	0.99	0.5	0.31	0.03	1.2	1.9	2.1	0.19	0.018	20	3	0.055	0.0005	0.005	1.0	15.3	4.2	0.072	4.86	4.5	2.1	359	2.14	0.037	4.16	3.4	5.5	0.44	1	88
WR-273	390	395	RD	0.3	7	5	0.1	0.01	0.1	45	6	2.2	0.65	0.35	0.32	0.03	0.8	1.7	1.5	0.12	0.011	23	3	0.027	0.0005	0.005	0.6	15.9	1.5	0.024	4.64	4.7	2.3	80	1.31	0.017	2.51	2.5	3.8	0.33	2	44
WR-273	395	410	RD	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WR-274	21.2	30	MFd	0.71	103	7	0.2	0.01	0.1	19	4	1.3	0.48	0.27	0.16	0.05	1.4	0.9	2.4	0.1	0.029	9	3	0.144	0.0005	0.005	0.8	7.2	3.1	0.012	2.68	2.1	1.1	28	0.57	0.041	2.02	9.8	2.8	0.32	1	73
WR-274	30	40	MFd	0.74	85	9	0.2	0.01	0.1	25	5	2.2	0.66	0.36	0.2	0.06	1.6	1.2	3.4	0.14	0.035	11	3	0.157	0.0005	0.005	1.0	9.0	3.6	0.013	2.57	2.6	1.4	39	0.60	0.044	2.48	4.7	3.9	0.38	1	112
WR-274	40	50	MFd	0.69	112	8	0.2	0.01	0.1	21	4	2.2	0.57	0.32	0.18	0.05	1.5	1.1	3	0.12	0.03	9	3	0.14	0.0005	0.005	0.7	7.7	3.3	0.012	2.19	2.2	1.2	33	0.52	0.036	1.80	3.4	3.6	0.36	1	94
WR-274	50	60	MFd	0.68	261	7	0.2	0.01	0.1	17	2	1.8	0.52	0.29	0.15	0.05	1.3	0.9	2.4	0.11	0.024	8	2	0.135		0.005	0.5	6.6	2.5	0.011	2.72	1.9	1.1	29	0.49	0.027	1.52	3.4	3.1	0.30	1	79
WR-274	60	70	MFd	1.01	524	10	0.3	0.01	0.1	24	5	2.1	0.68	0.36	0.2	0.06	1.9	1.2	4	0.14	0.037	10	3	0.209	0.0005	0.01	1.9	8.7	3.7	0.015	3.09	2.5	1.4	44	1.13	0.068	1.89	3.6	3.9	0.36	1	132
WR-274	70	80	MFc	1.14	280	10	0.3	0.01	0.1	28	6	1.3	0.82	0.46	0.25	0.07	1.8	1.5	6	0.16	0.068	12	5	0.234	0.0005	0.005	3.1	10.0	5.0	0.018	3.23	2.8	1.7	52	1.16	0.117	1.92	3.6	4.7	0.50	1	199
WR-274	80	90	MFc	1.63	204	12	0.4	0.02	0.1	29	4	1.3	0.72	0.4	0.24	0.11	2.4	1.5	6.9	0.14	0.132	13	9	0.402	0.0005	0.005	2.7	10.2	11.2	0.02	3.48	2.9	1.7	60	1.80	0.104	1.88	5.5	4.2	0.50	1	249
WR-274	90	100	MFc	1.5	182	12	0.4	0.02	0.2	31	8	0.7	0.91	0.52	0.25	0.18	2.2	1.8	9.5	0.18	0.153	13	9	0.309	0.0005	0.005	5.2	10.7	6.6	0.025	3.24	3.1	1.8	85	2.05	0.206	1.82	5.0	5.2	0.64	2	335
WR-274	100	110	MFc	1.09	126	9	0.2	0.01	0.1	23	5	0.8	0.43	0.24	0.16	0.09	1.6	1.1	2.6	0.09	0.113	11	6	0.226	0.0005	0.005	1.4	8.0	5.3	0.014	3.04	2.3	1.3	47	1.04	0.052	0.94	3.4	2.2	0.27	2	86
WR-274	110	120	MFc	1.94	166	10	0.3	0.01	0.2	25	7	1.0	0.77	0.45	0.25	0.13	2.8	1.4	6.4	0.16	0.277	11	12	0.334	0.0005	0.005	3.9	9.2	9.1	0.018	2.88	2.6	1.6	56	1.12	0.149	1.46	7.6	4.3	0.56	1	217
WR-274	120	130	MFc	4.49	56	22	0.6	0.01	0.4	59	6	0.1	2.05	1.32	0.6	0.16	4.4	4	18.5	0.46	0.257	26	20	0.146	0.0005	0.005	11.8	24.3	6.6	0.041	6.30	6.6	4.3	127	2.11	0.438	4.62	9.3	10.9	1.63	1	620
WR-274	130	140	MFc	1.54	83	10	0.3	0.01	0.1	29	6	1.2	0.68	0.45	0.25	0.18	2.1	1.7	4.8	0.15	0.343	13	6	0.15	0.0005	0.005	3.4	10.9	3.4	0.021	2.91	3.0	1.8	73	1.88	0.129	1.18	7.8	3.6	0.44	1	163
WR-274	140	150	MFc	1.48	57	8	0.2	0.02	0.1	28	5	0.5	0.58	0.31	0.22	0.64	2.3	1.5	3.8	0.11	0.322	12	8	0.176	0.0005	0.005	3.2	9.9	6.0	0.021	2.79	2.8	1.6	64	2.24	0.101	1.02	5.0	4.1	0.35	1	129
WR-274	150	160	MFc	1.35	40	9	0.3	0.02	0.2	33	6	0.4	0.69	0.38	0.25	1.16	2.1	1.8	6.8	0.14	0.254	14	8	0.16	0.0005	0.005	4.1	11.3	8.0	0.03	3.18	3.3	1.9	97	4.30	0.163	1.30	5.2	4.1	0.64	1	250
WR-274	160	170	MFc	1.87	47	10	0.2	0.01	0.1	36	7	0.5	0.62	0.34	0.26	0.64	2.7	1.8	4.4	0.12	0.4	18	10	0.196	0.0005	0.005	3.3	12.1	7.2	0.029	2.84	3.5	2	107	2.30	0.139	1.31	5.5	3.4	0.41	1	176
WR-274	170	180	MFc	1.68	44	10	0.3	0.02	0.1	38	6	0.6	0.66	0.38	0.27	1.26	2.4	2	5.6	0.12	0.384	17	9	0.128	0.0005	0.005	4.6	13.8	5.7	0.038	3.12	3.9	2.2	156	6.10	0.166	1.08	8.2	3.6	0.43	1	209
WR-274	180	190	MFc	2.34	70	8	0.2	0.02	0.1	36	6	0.7	0.42	0.24	0.24	0.52	2.9	1.7	3.1	0.08	0.616	16	9	0.116	0.002	0.005	2.3	11.8	3.2	0.029	2.57	3.5	1.9	112	1.62	0.079	0.84	8.1	2.1	0.26	1	109
WR-274	190	200	MFc	2.7	57	13	0.3	0.03	0.1	43	8	0.6	0.59	0.31	0.26	0.95	2.9	1.9	4.6	0.11	0.45	20	15	0.13	0.003	0.005	4.1	13.1	4.7	0.04	2.80	3.8	2.1	148	4.68	0.168	1.46	13.6	3.0	0.34	1	203
WR-274	200	210	MFc	1.81	67	10	0.2	0.03	0.1	43	9	0.5	0.71	0.36	0.26	2	2.6	2.3	4.8	0.13	0.427	22	6	0.121	0.002	0.005	4.4	15.2	4.2	0.044	2.78	4.5	2.4	149	6.56	0.169	1.58	12.3	3.5	0.42	1	193
WR-274	210	220	MFc	2.01	66	8	0.1	0.01	0.1	28	5	0.6	0.47	0.25	0.23	0.5	2.6	1.5	2.3	0.1	0.56	13	5	0.1	0.002	0.005	1.8	10.4	3.4	0.029	2.05	3.0	1.7	117	1.80	0.06	1.18	5.2	2.5	0.26	1	81
WR-274	220	230	MFc	2.14	72	8	0.2	0.03	0.1	31	9	1.0	0.56	0.3	0.26	0.81	2.9	1.7	3.5	0.11	0.549	15	6	0.146	0.002	0.005	3.4	11.4	5.0	0.033	2.44	3.3	1.9	125	4.21	0.128	1.37	9.7	3.2	0.33	1	133
WR-274	230	240	MFc	2.12	86	8	0.2	0.01	0.1	38	6	2.5	0.68	0.38	0.31	0.32	3.4	2	4.2	0.13	0.524	18	10	0.198	0.004	0.005	3.4	14.1	9.0	0.034	2.60	4.1	2.3	148	3.31	0.111	1.25	8.9	4.8	0.41	1	147
WR-274	240	250	MFb	2.55	134	9	0.3	0.01	0.1	36	9	5.0	0.61	0.33	0.3	0.16	3.8	1.8	3	0.12	0.649	17	11	0.237	0.009	0.005	3.3	13.5	11.5	0.026	2.33	4.0	2.1	110	3.52	0.113	2.28	10.8	3.3	0.36	1	107
WR-274	250	260	MFb	3.63	117	11	0.3	0.02	0.1	50	9	6.3	0.78	0.43	0.42	0.28	4.6	2.6	5	0.16	0.654	25	21	0.311	0.003	0.005	4.3	19.4	14.7	0.039	3.68	5.6	3	158	4.67	0.14	2.15	14.3	4.5	0.47	2	167
WR-274	260	270	MFb	2.06	455	9	0.4	0.01	0.1	63	7	6.1	1.09	0.53	0.38	0.1	3.2	2.9	4.6	0.2	0.332	31	9	0.233	0.004	0.01	4.1	23.1	6.7	0.043	4.49	6.8	3.3	184	7.80	0.143	2.86	8.6	6.3	0.50	1	165
WR-274	270	280	MFb	2.52	311	12	0.6	0.02	0.1	60	9	12.3	0.96	0.52	0.42	0.14	4.2	2.8	4.4	0.19	0.373	30	14	0.38	0.002	0.01	4.8	22.8	19.2	0.045	4.97	6.6	3.3	168	11.10	0.168	3.70	14.5	5.6	0.48	2	157
WR-274	280	290	MFb	1.78	253	8	0.4	0.01	0.1	55	12	5.9	1.14	0.63	0.39	0.1	2.9	2.6	4.8	0.23	0.288	27	11	0.214	0.0005	0.01	4.2	20.7	9.8	0.034	3.81	6.1	3	114	5.00	0.144	4.08	9.3	7.2	0.63	1	175
WR-274	290	300	RD	1.48	94	10	0.3	0.01	0.1	47	9	7.0	1.09	0.54	0.34	0.09	2.1	2.2	3	0.2	0.286	24	32	0.124	0.002	0.005	3.9	18.0	7.3	0.032	2.50	5.0	2.7	124	5.63	0.134	3.72	9.5	6.1	0.50	1	107
WR-274	300	310	RD	2.08	197	8	0.5	0.01	0.1	63	9	9.8	0.93	0.51	0.44	0.13	3.5	2.7	2.9	0.18	0.424	32	14	0.208	0.0005	0.005	2.9	24.8	9.9	0.034	2.90	7.1	3.5	104	4.79	0.102	5.73	12.2	5.6	0.44	2	99
WR-274	310	320	RD	1.98	316	18	0.6	0.02	0.1	76	12	11.9	1.98	0.97	0.56	0.09	3.6	3.5	3.3	0.41	0.297	38	12	0.224	0.001	0.01	5.1	29.0	9.6	0.06	6.58	8.5	4	284	15.20	0.151	6.39	25.4	13.8	0.78	1	112
WR-274	320	330	RD	2	1130	19	0.6	0.02	0.1	63	13	8.5	1.18	0.56	0.43	0.1	3.7	2.7	2.2	0.21	0.092	31	8	0.336	0.0005	0.03	3.2	23.8	11.8	0.075	9.90	7.1	3.3	405	3.68	0.073	4.32	19.0	6.2	0.48	1	77
WR-274	330	340	RD	2.99	1010	11	0.9	0.02	0.1	48	11	9.6	1.16	0.6	0.37	0.12	4.8	2.4	3.3	0.23	0.087	26	10	0.576	0.0005	0.04	3.3	18.5	9.7	0.043	4.06	5.4	2.5	171	3.86	0.091	5.65	24.4	6.9	0.58	1	122
WR-274	340	350	RD	2.14	876	14	0.7	0.02	0.1	68	13	9.6	1.22	0.57	0.44	0.13	3.8	3	2.7	0.22	0.13	37	9	0.324	0.0005	0.03	3.6	25.6	12.5	0.046	4.64	7.6	3.5	181	5.50	0.118	4.15	20.4	6.5	0.48	1	106
WR-274	350	360	RD	5.64	2720	17	1.7	0.02	0.1	116	14	16.6	2.51	1.27	0.96	0.2	8.8	5.7	6.5	0.49	0.246	60	12	0.937	0.0005	0.08	7.0	46.2	19.8	0.069	6.39	13.1	6.8	239	3.17	0.267	8.50	46.9	14.4	1.16	1	221
WR-274	360	370	RD	1.17	287	7	0.3	0.01	0.1	41	8	5.8	1.41	0.73	0.38	0.04	2.2	2.2	3.5	0.3	0.035	20	12	0.176	0.0005	0.005	1.7	16.0	9.1	0.023	2.74	4.6	2.3	79	2.26	0.066	4.93	17.4	8.8	0.69	1	114
WR-274	370	375	RD	0.81	309	6	0.3	0.01	0.1	26	9	3.6	1.36	0.76	0.28	0.04	1.6	1.7	6.1	0.3	0.021	13	14	0.133	0.0005	0.01	2.9	10.3	4.0	0.018	2.13	3.0	1.6	48	2.41	0.115	6.57	26.4	9.2	0.80	1	207
WR-274	375	380	RD	1.01	55	7	0.4	0.02	0.2	42	7	4.2	1.93	1.04	0.48	0.05	1.8	2.5	5.5	0.45	0.037	18	5	0.116	0.001	0.005	2.0	14.6	5.5	0.03	2.17	4.6	2.3	61	1.67	0.085	5.84	13.2	11.3	1.00	4	182
WR-274	380	385	RD	1.89	787	9	0.7	0.01	0.2	51	11	10.4	1.8	1.04	0.45	0.06	3.4	2.6	6.7	0.39	0.036	26	21	0.342	0.0005	0.02	2.7	18.3	8.7	0.03	2.55	5.8	2.6	92	2.26	0.126	9.28	36.5	11.2	0.96	1	215
WR-274	385	390	RD	3.37	1550	10	1.4	0.02	0.2	75	13	40.2	2.25	1.26	0.62	0.11	5.4	3.6	10	0.47	0.048	41	15	0.612	0.0005	0.04	3.6	27.4	16.9	0.043	4.01	8.7	3.7	136	2.59	0.167	15.50	74.1	13.7	1.22	1	361
WR-274	390	395	RD	0.82	264	5	0.3	0.01	0.1	28	5	8.9	1.07	0.62	0.23	0.06	1.5	1.4	3.5	0.24	0.022	15	7	0.111	0.0005	0.01	1.1	9.5	5.4	0.017	1.94	3.1	1.4	50	1.65	0.051	6.54	13.4	7.0	0.60	2	127
WR-274	395	400	RD	3.91	2460	11	1.8	0.02	0.1	55	18	48.3	1.63	0.89	0.46	0.14	6.3	2.7	4.8	0.34	0.043	31	11	0.759	0.0005	0.07	2.9	19.7	15.0	0.035	6.09	6.2	2.8	102	1.45	0.135	11.80	55.5	9.5	0.79	3	163
WR-274	400	405	RD	1.02	496	7	0.6	0.01	0.2	51	9	26.7	1.11	0.63	0.38	0.06	2.0	2.3	3.3	0.24	0.016	26	6	0.17	0.0005	0.02	1.8	18.3	10.7	0.028	5.74	5.7	2.5	91	1.56	0.062	11.00	45.5	6.4	0.54	10	111
WR-274	405	417.7	RD	5.29	2050	31	5.2	0.05	0.3	199	47	99.3	6.69	3.2	2.07	0.48	9.9	13.4	10.4	1.27	0.093	102	44	0.86	0.0005	0.08	6.3	83.7	46.3	0.128	56.20	23.9	14	463	4.85	0.252	84.00	390.0	32.0	2.66	112	344
WR-275	20.7	30	MFd	1.5	326	14	0.3	0.02	0.1	25	5	2.3	0.77	0.46	0.24	0.1	2.5	1.3	3.7	0.17	0.067	13	5	0.284	0.0005	0.02	1.3	9.1	4.8	0.015	3.60	2.9	1.4	47	0.67	0.076	2.46	7.4	4.2	0.52	2	130
WR-275	30	40	MFd	0.85	89	11	0.3	0.02	0.1	22	3	2.2	0.7	0.39	0.19	0.1	1.6	1.2	3.7	0.14	0.045	9	4	0.178	0.0005	0.005	0.8	8.0	3.7	0.013	3.03	2.5	1.3	34	0.63	0.042	2.22	5.5	3.8	0.43	3	124
WR-275	40	50	MFd	0.99	191	11	0.2	0.02	0.1	23	4	2.3	0.68	0.36	0.2	0.1	1.8	1.2	2.5	0.14	0.047	11	4	0.201	0.0005	0.005	0.8	8.2	3.8	0.014	2.71	2.5	1.3	39	0.44	0.041	1.61	5.4	3.7	0.38	3	81
WR-275	50	60	MFd	0.96	483	12	0.3	0.01	0.1	27	4	1.8	0.92	0.54	0.24	0.06	1.7	1.5	4.3	0.19	0.035	11	2	0.207	0.001	0.01	1.6	9.7	2.7	0.016	3.78	3.0	1.6	51	1.66	0.085	2.49	4.4	5.4	0.58	3	152
WR-275	60	70	MFc	1.25	325	12	0.4	0.02	0.1	31	4	2.0	0.81	0.49	0.24	0.08	2.1	1.4	5.9	0.17	0.057	12	4	0.272	0.0005	0.01	2.7	10.6	6.4	0.018	3.47	3.2	1.6	58	1.26	0.115	3.20	5.0	4.7	0.56	3	194
WR-275	70	80	MFc	1.33	427	10	0.3	0.01	0.1	27	7	1.6	0.61	0.34	0.21	0.09	2.0	1.3	3.6	0.12	0.062	11	4	0.285	0.0005	0.01	1.8	9.3	5.7	0.016	2.86	2.8	1.5	49	0.70	0.076	1.28	4.4	3.2	0.35	3	122
WR-275	80	90	MFc	0.92	308	10	0.3	0.01	0.1	26	4	1.1	0.64	0.39	0.19	0.06	1.4	1.2	4.2	0.14	0.041	10	3	0.206	0.0005	0.01	2.0	8.3	4.0	0.012	4.57	2.6	1.4	51	1.80	0.097	1.56	3.7	3.6	0.41	9	151
WR-275	90	100	MFc	1.24	287	9	0.4	0.02	0.1	27	6	1.0	0.66	0.39	0.19	0.1	1.8	1.4	5.5	0.14	0.083	11	5	0.273	0.0005	0.01	2.4	8.7	5.5	0.017	2.75	2.7	1.4	49	1.33	0.104	1.47	4.3	3.5	0.41	4	177
WR-275	100	110	MFc	1.18	263	8	0.4	0.01	0.2	23	5	0.7	0.85	0.46	0.21	0.07	1.8	1.4	6.4	0.18	0.087	9	6	0.256	0.0005	0.005	3.8	7.8	6.2	0.016	2.56	2.4	1.4	60	1.11	0.15	1.46	4.6	4.6	0.51	3	210
WR-275	110	120	MFc	1.49	124	9	0.4	0.04	0.1	24	9	1.3	0.48	0.3	0.2	1.59	2.0	1.3	4.6	0.1	0.194	11	8	0.31	0.0005	0.005	2.5	8.3	7.0	0.026	2.31	2.6	1.5	80	2.07	0.106	0.94	7.6	2.5	0.34	3	163
WR-275	120	130	MFc	2	243	10	0.4	0.01	0.1	34	6	2.0	0.65	0.4	0.25	0.15	2.4	1.6	5	0.14	0.317	16	10	0.26	0.0005	0.005	2.7	10.8	7.7	0.021	3.60	3.4	1.8	79	1.09	0.117	1.56	13.0	3.3	0.46	4	171
WR-275	130	140	MFc	1.49	130	9	0.3	0.05	0.1	33	8	0.7	0.68	0.33	0.24	1.59	2.1	1.8	3.2	0.12	0.248	14	8	0.261	0.0005	0.005	2.3	11.2	6.6	0.028	3.50	3.4	1.9	95	2.04	0.083	1.08	7.5	3.2	0.31	2	101
WR-275	140	150	MFc	1.66	78	9	0.3	0.01	0.1	30	6	1.2	0.62	0.33	0.21	0.7	2.4	1.6	3.6	0.12	0.286	14	10	0.23	0.0005	0.005	2.0	10.4	8.4	0.02	2.64	3.2	1.7	68	2.44	0.083	1.08	5.2	3.1	0.36	3	118
WR-275	150	160	MFc	1.81	69	8	0.3	0.02	0.2	35	5	0.6	0.7	0.38	0.26	0.88	2.4	1.9	6	0.14	0.386	15	9	0.178	0.007	0.005	3.6	11.4	5.6	0.026	2.98	3.5	1.9	96	2.56	0.151	1.27	6.1	3.5	0.50	2	195
WR-275	160	170	MFc	1.75	63	10	0.3	0.04	0.1	33	6	0.8	0.44	0.24	0.23	2.1	2.4	1.6	3.1	0.08	0.393	15	8	0.172	0.001	0.005	3.0	10.7	4.0	0.032	2.57	3.4	1.7	99	2.87	0.117	0.76	9.2	2.0	0.28	2	100
WR-275	170	180	MFc	2.12	69	12	0.3	0.03	0.2	46	8	0.6	0.81	0.47	0.32	1.5	2.7	2.5	8.4	0.16	0.508	20	8	0.132	0.005	0.005	6.3	15.4	3.2	0.047	3.13	4.7	2.5	210	4.42	0.238	1.70	10.1	4.0	0.54	1	280
WR-275	180	190	MFc	2.36	109	10	0.3	0.06	0.1	38	7	1.0	0.86	0.51	0.29	0.76	2.8	2	5	0.18	0.581	17	8	0.113	0.003	0.005	4.2	13.3	3.8	0.065	3.36	4.0	2.2	138	3.54	0.168	1.72	8.3	4.2	0.48	2	163
WR-275	190	200	MFc	3.58	119	18	0.6	0.02	0.2	63	12	0.7	0.9	0.49	0.46	0.74	4.2	3.2	9.6	0.17	0.916	30	14	0.157	0.003	0.005	5.8	22.6	5.9	0.053	5.16	6.8	3.6	208	16.80	0.248	1.91	13.4	4.0	0.54	2	332
WR-275	200	210	MFc	2.61	123	17	0.6	0.03	0.2	67	8	0.6	1.25	0.67	0.45	1.41	3.3	3.7	11.6	0.24	0.605	33	9	0.154	0.009	0.005	8.1	24.4	5.9	0.06	6.09	7.5	3.9	264	15.60	0.342	2.62	12.0	6.0	0.74	1	390

WR-275	210	220	MFc	2.74	82	12	0.3	0.02	0.1	42	8	1.0	0.9	0.5	0.33	0.72	2.9	2.3	4.5	0.17	0.714	22	7	0.108	0.005	0.005	3.6	15.0	4.0	0.039	3.03	4.6	2.4	153	3.46	0.15	1.26	9.9	4.3	0.49	1	147
WR-275	220	230	MFc	2.3	126	14	0.4	0.08	0.1	53	9	2.4	1.02	0.54	0.38	1.94	3.1	3	6.1	0.19	0.517	26	7	0.203	0.003	0.005	7.8	18.9	5.6	0.059	3.90	5.8	3	281	19.10	0.32	1.99	19.1	4.8	0.55	1	219
WR-275	230	240	MFc	2.13	84	13	0.4	0.02	0.2	55	8	1.9	0.98	0.58	0.36	1.1	2.9	3	8.6	0.19	0.518	26	7	0.139	0.002	0.005	9.7	19.4	4.9	0.049	3.46	6.1	3.1	203	9.37	0.409	2.24	10.3	5.1	0.68	1	298
WR-275	240	250	MFb	4.68	108	19	0.5	0.02	0.2	61	10	3.5	1.12	0.62	0.53	1.23	5.0	3.6	7.7	0.22	0.925	31	19	0.265	0.004	0.005	5.7	23.9	10.5	0.059	4.58	7.3	4.1	280	7.86	0.245	2.00	14.6	5.5	0.70	1	257
WR-275	250	260	MFb	3.42	89	17	0.7	0.02	0.4	71	8	4.0	2.06	1.25	0.57	1.17	4.0	4.3	17.4	0.44	0.777	34	14	0.278	0.004	0.005	7.9	26.3	8.6	0.069	4.45	8.2	4.4	293	11.60	0.339	2.22	16.7	11.1	1.47	1	588
WR-275	260	270	RD	2.03	139	10	0.4	0.01	0.1	47	6	4.4	0.9	0.6	0.33	0.16	2.5	2.3	3.6	0.17	0.443	21	7	0.174	0.011	0.005	3.3	17.0	6.0	0.032	4.25	5.2	2.7	128	5.53	0.123	1.19	8.1	4.4	0.44	1	118
WR-275	270	280	RD	8.08	641	35	1.7	0.04	0.4	145	23	38.8	4.26	2.24	1.26	0.48	11.2	8.1	19.3	0.84	0.727	77	54	1.81	0.008	0.03	12.5	53.1	66.8	0.096	23.50	16.7	8.7	344	10.20	0.525	4.87	55.4	23.6	2.20	4	659
WR-275	280	290	RD	3.45	342	12	0.5	0.02	0.1	60	12	17.9	0.94	0.52	0.43	0.16	4.4	3	5	0.18	0.677	32	14	0.381	0.005	0.01	5.1	21.7	11.6	0.042	4.91	6.8	3.3	155	3.67	0.213	1.72	20.0	4.7	0.52	1	195
WR-275	290	300	RD	3.14	227	20	0.5	0.02	0.2	68	8	6.3	1.28	0.75	0.46	0.18	3.7	3.3	7.4	0.26	0.603	36	11	0.282	0.002	0.01	5.1	23.7	12.4	0.052	4.43	7.5	3.6	205	7.30	0.217	2.03	14.7	7.1	0.73	1	264
WR-275	300	310	RD	1.25	408	14	0.5	0.02	0.1	45	13	6.4	0.98	0.49	0.32	0.1	2.1	2.1	3.2	0.18	0.107	22	5	0.192	0.002	0.01	4.6	15.8	7.0	0.039	3.75	5.0	2.4	145	6.99	0.166	2.29	9.3	4.9	0.42	63	100
WR-275	310	320	RD	2.77	444	9	0.6	0.02	0.1	48	8	12.9	1.12	0.56	0.38	0.13	3.9	2.3	3	0.23	0.306	26	16	0.474	0.005	0.02	2.4	17.4	18.4	0.032	2.67	5.4	2.5	119	2.89	0.082	2.58	11.0	6.3	0.50	1	94
WR-275	320	330	RD	2.51	604	18	0.7	0.02	0.1	76	9	12.4	1.45	0.69	0.49	0.11	4.0	3.2	3.1	0.27	0.194	41	13	0.411	0.002	0.02	3.0	26.6	11.7	0.084	8.47	8.4	3.4	469	2.68	0.091	3.99	18.6	7.6	0.54	2	99
WR-275	330	340	RD	3.07	1030	11	0.9	0.02	0.1	67	10	11.4	1.39	0.7	0.48	0.13	4.8	3	3.4	0.27	0.197	35	20	0.558	0.001	0.04	2.1	25.0	12.9	0.043	4.23	7.8	3.5	164	4.28	0.079	3.84	23.1	7.7	0.56	2	110
WR-275	340	345	RD	2.44	571	10	0.6	0.01	0.1	50	9	9.0	0.98	0.49	0.38	0.1	3.8	2.4	2.3	0.19	0.142	27	10	0.375	0.0005	0.02	1.1	19.7	10.8	0.03	3.02	5.9	2.8	103	2.55	0.042	2.86	17.4	5.1	0.38	1	71
WR-275	345	350	RD	0.43	28	5	0.2	0.01	0.1	30	7	5.9	1.02	0.59	0.24	0.04	0.9	1.5	5.1	0.22	0.018	14	8	0.069	0.001	0.005	1.6	11.2	4.5	0.017	2.04	3.4	1.5	57	3.15	0.07	4.56	6.5	6.5	0.60	1	155
WR-275	350	355	RD	0.77	61	9	0.3	0.01	0.1	28	6	4.2	1.22	0.65	0.26	0.05	1.3	1.7	4.9	0.25	0.029	14	14	0.104	0.0005	0.005	1.6	10.0	6.5	0.029	2.44	3.1	1.5	140	1.54	0.075	4.56	7.5	7.3	0.63	1	159
WR-275	355	360	RD	1.07	41	13	0.3	0.02	0.2	42	6	9.0	1.97	1.07	0.38	0.07	1.9	2.5	7.4	0.45	0.04	22	7	0.142	0.0005	0.005	2.6	15.5	14.0	0.061	4.50	4.8	2.2	315	1.94	0.116	6.10	10.7	12.1	0.98	1	252
WR-275	360	365	RD	0.95	50	8	0.3	0.02	0.1	45	8	15.6	1.15	0.65	0.35	0.06	1.5	2.1	5.4	0.24	0.032	24	23	0.123	0.0005	0.01	1.7	16.3	9.2	0.027	3.22	5.1	2.4	117	1.40	0.079	4.59	10.1	6.9	0.64	1	185
WR-275	365	370	RD	2.01	650	12	0.7	0.02	0.3	65	11	15.7	2.21	1.37	0.58	0.08	3.4	3.3	13.4	0.5	0.046	34	10	0.358	0.0005	0.02	5.4	24.4	14.7	0.039	3.18	7.5	3.5	125	2.76	0.251	11.90	32.6	14.3	1.39	1	474
WR-275	370	375	RD	0.89	91	9	0.3	0.01	0.1	36	8	4.0	1.38	0.79	0.34	0.05	1.6	2	5.1	0.29	0.049	18	9	0.104	0.0005	0.005	1.9	12.6	4.5	0.022	3.94	4.1	1.9	84	1.35	0.074	5.28	8.2	8.5	0.75	1	165
WR-275	375	380	RD	0.9	49	9	0.3	0.01	0.1	43	9	4.1	1.25	0.71	0.34	0.05	1.7	2.1	4.8	0.26	0.037	23	8	0.132	0.0005	0.005	1.5	15.2	6.7	0.028	3.60	4.8	2.1	106	1.61	0.061	4.25	11.4	7.6	0.69	2	155
WR-275	380	385	RD	0.91	81	8	0.3	0.01	0.1	45	5	3.9	0.96	0.52	0.34	0.04	1.8	1.9	2.4	0.19	0.035	23	6	0.126	0.0005	0.005	0.8	15.8	4.9	0.03	3.54	4.9	2.2	135	1.00	0.029	2.85	9.8	5.3	0.45	1	67
WR-275	385	390	RD	1.76	789	10	0.8	0.02	0.1	56	12	7.9	1.55	0.87	0.5	0.06	3.0	2.6	3.8	0.32	0.038	30	11	0.303	0.0005	0.03	2.3	21.4	6.8	0.031	3.02	6.6	3.1	110	1.23	0.093	6.11	38.3	9.1	0.78	2	127
WR-275	390	395	RD	1.07	406	7	0.4	0.01	0.1	41	9	5.6	1.29	0.66	0.34	0.05	1.8	1.9	2.9	0.25	0.025	22	8	0.156	0.0005	0.02	1.2	14.7	6.1	0.021	2.03	4.6	2.2	81	1.07	0.049	3.61	19.0	7.0	0.62	1	99
WR-275	395	400	RD	0.3	4	5	0.2	0.01	0.1	39	5	1.8	0.99	0.53	0.3	0.03	0.8	1.8	1.8	0.2	0.013	21	3	0.047	0.0005	0.005	0.9	14.4	3.2	0.018	2.36	4.4	2.1	74	1.32	0.042	4.20	13.2	5.9	0.51	2	78
WR-275	400	405	RD	0.43	17	3	0.2	0.01	0.1	25	4	5.4	0.67	0.37	0.21	0.03	0.9	1.2	1.7	0.14	0.015	12	4	0.054	0.0005	0.005	0.6	9.7	4.0	0.013	2.43	2.9	1.5	41	0.85	0.018	3.86	9.2	3.8	0.32	4	45
WR-275	405	410	RD	0.56	30	3	0.3	0.01	0.1	23	9	7.7	0.92	0.47	0.24	0.16	1.1	1.6	2	0.18	0.014	11	6	0.074	0.0005	0.005	1.2	9.1	16.8	0.014	3.26	2.7	1.7	41	1.01	0.03	7.34	18.0	5.0	0.40	4	55
WR-276	22.1	30	MFd	1.62	384	12	0.4	0.02	0.1	26	6	1.4	0.8	0.5	0.23	0.09	2.8	1.4	4.4	0.17	0.068	13	6	0.32	0.0005	0.01	1.9	9.7	5.4	0.016	3.12	3.0	1.5	43	0.53	0.091	2.45	6.4	4.7	0.56	4	140
WR-276	30	40	MFd	0.89	80	11	0.3	0.02	0.1	24	6	1.4	0.76	0.41	0.2	0.1	1.7	1.2	3.6	0.16	0.045	10	4	0.174	0.0005	0.005	1.2	8.3	3.7	0.014	2.76	2.6	1.3	41	0.74	0.056	1.91	4.2	4.2	0.42	2	114
WR-276	40	50	MFd	0.94	98	11	0.2	0.01	0.1	22	6	1.6	0.7	0.39	0.21	0.09	1.6	1.2	3.2	0.14	0.048	10	4	0.165	0.0005	0.005	1.0	8.1	3.3	0.012	2.51	2.5	1.3	41	0.65	0.048	1.73	4.6	4.0	0.39	2	104
WR-276	50	60	MFd	1.11	491	9	0.3	0.01	0.1	23	3	1.3	0.53	0.28	0.17	0.06	1.7	1.1	2.8	0.11	0.028	11	2	0.227	0.0005	0.01	0.8	7.8	3.0	0.013	2.91	2.4	1.3	43	0.62	0.043	1.41	4.2	2.8	0.31	1	93
WR-276	60	70	MFc	1.13	428	12	0.3	0.01	0.1	31	6	1.1	0.61	0.33	0.2	0.08	1.6	1.2	4.5	0.12	0.039	12	3	0.245	0.0005	0.01	1.6	8.6	3.6	0.018	2.71	2.6	1.4	56	1.54	0.08	1.51	4.2	3.2	0.35	4	166
WR-276	70	80	MFc	1.24	513	9	0.3	0.01	0.1	24	7	1.1	0.5	0.25	0.18	0.07	1.7	1.1	2.7	0.09	0.049	11	3	0.252	0.0005	0.01	1.6	8.1	4.2	0.014	2.42	2.5	1.3	50	1.17	0.069	1.30	4.4	2.5	0.25	2	87
WR-276	80	90	MFc	0.91	317	9	0.2	0.01	0.1	24	5	0.9	0.45	0.23	0.16	0.06	1.4	1.1	2.3	0.08	0.04	11	3	0.204	0.0005	0.005	1.2	7.7	4.0	0.014	2.51	2.4	1.2	44	0.89	0.052	1.02	3.0	2.2	0.23	3	72
WR-276	90	100	MFc	2.32	470	12	0.7	0.02	0.2	31	5	1.5	0.95	0.56	0.28	0.15	3.2	1.8	10.1	0.2	0.18	13	12	0.539	0.0005	0.02	3.6	10.8	12.9	0.024	3.60	3.3	1.8	79	2.35	0.151	1.86	8.4	5.5	0.65	3	316
WR-276	100	110	MFc	0.96	205	7	0.3	0.01	0.1	19	5	0.8	0.48	0.27	0.16	0.07	1.4	1	2.5	0.1	0.066	8	4	0.213	0.0005	0.005	1.1	6.4	5.3	0.014	1.95	1.9	1.1	55	1.03	0.048	0.96	3.4	2.5	0.28	4	74
WR-276	110	120	MFc	2.61	205	10	0.5	0.01	0.2	31	6	1.1	0.68	0.46	0.31	0.21	3.1	1.9	9.1	0.15	0.35	14	16	0.457	0.0005	0.005	5.5	11.6	12.0	0.023	2.98	3.5	2.1	93	1.57	0.247	1.53	12.7	3.8	0.60	5	298
WR-276	120	130	MFc	1.71	193	10	0.4	0.01	0.1	28	4	0.9	0.6	0.37	0.24	0.11	2.2	1.5	6.5	0.12	0.255	13	10	0.254	0.0005	0.005	3.1	9.7	8.0	0.018	2.95	3.0	1.6	68	1.11	0.134	1.35	5.8	3.1	0.47	2	198
WR-276	130	140	MFc	1.88	136	9	0.3	0.01	0.1	29	5	0.9	0.59	0.32	0.24	0.42	2.3	1.7	3.5	0.14	0.378	14	10	0.229	0.0005	0.005	2.0	10.4	6.3	0.021	2.52	3.2	1.8	75	1.61	0.074	1.02	6.3	2.9	0.33	6	116
WR-276	140	150	MFc	4.06	114	23	0.8	0.03	0.4	59	7	0.6	1.42	0.89	0.58	1.92	4.8	3.7	17.7	0.3	0.661	28	28	0.365	0.002	0.005	9.7	21.4	15.1	0.05	5.70	6.5	3.8	163	5.17	0.449	2.39	11.8	8.0	1.16	3	574
WR-276	150	160	MFc	2.25	80	8	0.3	0.01	0.1	33	7	0.5	0.66	0.38	0.27	0.37	2.8	1.8	5.5	0.13	0.482	15	12	0.223	0.001	0.005	3.8	11.3	7.9	0.023	2.39	3.5	1.9	84	1.35	0.167	1.42	6.0	3.5	0.46	1	184
WR-276	160	170	MFc	1.84	78	10	0.3	0.02	0.1	37	7	0.4	0.63	0.37	0.29	1.43	2.5	2.1	6.6	0.12	0.383	17	10	0.179	0.0005	0.005	4.6	12.9	5.1	0.032	3.20	3.9	2.1	122	4.65	0.202	1.04	7.7	3.2	0.46	2	211
WR-276	170	180	MFc	2.62	102	15	0.5	0.02	0.2	51	9	0.6	0.98	0.59	0.43	1.82	3.2	3.1	11	0.19	0.637	25	13	0.148	0.002	0.005	6.5	18.5	6.6	0.053	3.65	5.8	3.1	227	6.00	0.268	3.77	10.4	5.0	0.72	1	344
WR-276	180	190	MFc	2.95	153	12	0.4	0.03	0.2	44	7	0.6	0.83	0.48	0.36	1.21	3.3	2.5	6.8	0.16	0.74	21	11	0.145	0.004	0.005	4.2	15.7	3.7	0.058	4.10	4.9	2.7	215	3.89	0.179	1.24	12.2	5.1	0.52	1	250
WR-276	190	200	MFc	2.49	89	14	0.4	0.02	0.2	43	9	0.5	0.75	0.42	0.33	2.03	2.9	2.3	7.4	0.14	0.635	21	9	0.129	0.001	0.005	6.2	15.5	4.3	0.042	3.74	4.7	2.5	154	13.40	0.257	1.42	9.4	3.6	0.49	1	246
WR-276	200	210	MFc	2.49	116	16	0.6	0.02	0.2	57	12	0.4	1.19	0.72	0.41	1.35	3.4	3.2	11.4	0.24	0.594	27	10	0.144	0.004	0.005	9.8	20.2	6.5	0.056	4.36	6.2	3.5	195	15.30	0.406	7.23	13.9	6.5	0.87	1	379
WR-276	210	220	MFc	2.01	84	8	0.3	0.01	0.1	30	5	0.9	0.47	0.26	0.24	0.82	2.5	1.6	2.5	0.09	0.562	14	4	0.1	0.002	0.005	1.8	11.1	3.6	0.027	3.15	3.4	1.8	101	2.27	0.048	2.76	7.7	2.3	0.27	1	67
WR-276	220	230	MFc	2.68	153	20	0.8	0.04	0.2	64	11	3.7	1.27	0.7	0.5	2.6	4.2	3.8	10.7	0.24	0.588	30	13	0.269	0.003	0.005	9.7	22.7	10.8	0.078	5.11	7.0	3.9	314	28.80	0.381	2.46	24.4	6.7	0.79	1	335
WR-276	230	240	MFc	2.46	156	9	0.4	0.01	0.1	35	5	2.8	0.75	0.43	0.3	0.22	3.4	2	3.9	0.15	0.538	17	9	0.232	0.005	0.005	3.7	12.7	20.7	0.032	2.51	3.9	2.1	135	4.39	0.149	2.47	10.0	4.0	0.70	1	122
WR-276	240	250	MFc	2.82	437	10	0.6	0.01	0.1	42	7	5.2	0.89	0.5	0.35	0.16	4.0	2.2	4.8	0.19	0.454	22	9	0.353	0.002	0.02	3.1	15.4	13.4	0.037	4.40	4.7	2.5	178	3.93	0.122	3.62	11.8	4.7	0.52	2	141
WR-276	250	260	MFb	2.63	125	13	0.5	0.02	0.1	56	9	3.8	0.98	0.53	0.36	0.26	3.3	2.9	6.8	0.24	0.629	28	9	0.168	0.003	0.005	5.5	19.9	8.0	0.047	3.57	6.2	3.2	207	10.80	0.216	2.71	12.2	4.8	0.59	1	200
WR-276	260	270	MFb	2.48	197	21	0.9	0.02	0.1	72	12	5.5	1.52	0.81	0.54	0.5	3.2	3.9	9.7	0.3	0.528	35	9	0.198	0.016	0.005	9.2	27.9	7.1	0.066	5.12	8.4	4.6	267	31.20	0.373	2.84	14.3	7.8	0.84	1	310
WR-276	270	280	MFb	2.36	258	11	0.6	0.01	0.1	55	11	8.0	0.82	0.45	0.35	0.25	3.2	2.5	4	0.17	0.397	27	14	0.288	0.004	0.01	3.4	18.7	10.4	0.039	7.95	6.0	2.9	136	6.52	0.138	1.74	11.6	4.4	0.46	1	118
WR-276	280	290	MFb	2.11	82	12	0.5	0.03	0.1	50	10	4.9	0.83	0.43	0.35	0.81	2.7	2.5	4.2	0.16	0.464	25	10	0.183	0.001	0.005	3.8	17.4	6.3	0.04	3.62	5.5	2.8	152	8.48	0.157	1.91	11.3	4.2	0.44	1	144
WR-276	290	300	MFb	3.02	416	9	0.6	0.02	0.1	39	7	7.8	0.73	0.39	0.27	0.14	4.1	1.8	3.2	0.18	0.457	20	11	0.441	0.006	0.02	2.0	13.5	18.0	0.036	2.66	4.3	2.1	98	2.79	0.073	1.49	13.6	3.8	0.39	1	96
WR-276	300	310	MFb	1.29	296	8	0.5	0.01	0.1	37	10	7.6	0.87	0.46	0.29	0.08	2.0	1.7	2.5	0.18	0.12	18	16	0.203	0.002	0.01	2.3	12.5	7.7	0.023	2.62	4.0	2	85	3.66	0.075	2.42	7.5	5.0	0.44	1	66
WR-276	310	320	RD	4.54	815	21	1	0.03	0.1	80	9	12.6	1.94	1.01	0.67	0.28	5.7	4.1	7.7	0.38	0.397	42	25	1.04	0.0005	0.03	7.8	30.8	33.0	0.057	8.59	9.3	4.6	212	17.40	0.272	6.99	17.5	10.4	0.91	2	248
WR-276	320	330	RD	2.68	1340	10	0.8	0.02	0.1	55	8	6.6	1.39	0.7	0.43	0.13	4.0	2.8	3.3	0.27	0.117	29	12	0.547	0.005	0.04	2.9	21.1	11.8	0.038	2.92	6.4	3	141	4.03	0.094	3.44	17.8	7.2	0.61	2	100
WR-276	330	340	RD	1.72	703	8	0.6	0.02	0.1	52	7	10.5	1.38	0.71	0.4	0.09	3.0	2.5	3.4	0.28	0.064	26	16	0.348	0.0005	0.02	1.9	19.9	10.4	0.03	4.47	5.9	2.8	106	3.44	0.066	5.22	31.2	7.4	0.64	3	104
WR-276	340	345	RD	1.05	210	5	0.3	0.01	0.1	34	7	5.5	1.2	0.69	0.33	0.06	1.6	1.7	5.5	0.26	0.027	18	13	0.185	0.0005	0.01	1.6	12.2	9.7	0.021	2.12	3.8	1.8	66	2.16	0.077	6.73	12.4	6.9	0.71	2	190
WR-276	345	350	RD	0.93	65	8	0.4	0.01	0.2	48	8	5.0	2.52	1.45	0.5	0.06	1.6	3	12.5	0.57	0.032	24	10	0.142	0.001	0.005	3.7	17.8	12.1	0.031	3.39	5.2	2.8	96	4.30	0.187	9.54	17.1	15.4	1.48	1	465
WR-276	350	355	RD	0.96	138	6	0.3	0.01	0.2	40	6	4.1	5.22	2.66	0.62	0.07	1.7	4.1	12.2	1.09	0.026	18	13	0.146	0.0005	0.005	3.5	15.2	12.7	0.027	2.38	4.6	2.6	72	2.28	0.165	8.10	13.8	29.9	2.24	2	400
WR-276	355	360	RD	1.29	195	8	0.4	0.02	0.2	53	7	36.3	3.01	1.67	0.56	0.15	2.3	3.4	10.9	0.66	0.044	27	9	0.244	0.0005	0.005	3.1	19.7	16.2	0.031	2.22	5.8	3	93	1.85	0.14	10.20	13.3	18.4	1.58	2	390
WR-276	360	365	RD	1.09	284	6	0.4	0.01	0.2	32	6	25.4	3.53	1.85	0.43	0.1	1.8	2.9	8.5	0.75	0.03	15	7	0.191	0.0005	0.01	2.2	12.3	9.6	0.023	2.38	3.6	1.9	67	1.72	0.108	9.22	11.9	20.5	1.70	2	309
WR-276	365	370	RD	1	221	10	0.3	0.01	0.2	40	7	7.2	2.11	1.21	0.4	0.05	1.9	2.5	8.4	0.47	0.03	18	13	0.162	0.0005	0.005	2.5	14.8	7.7	0.025	2.47	4.5	2.2	88	2.23	0.099	7.50	14.7	13.7	1.24	1	291
WR-276	370	375	RD	0.43	12	11	0.2	0.01	0.1	30	3	3.0	0.88	0.48	0.26	0.03	1.0	1.5	2.4	0.19	0.02	15	4	0.064	0.0005	0.005	0.6	10.8	3.2	0.019	2.97	3.3	1.5	75	1.23	0.019	3.14	7.4	5.0	0.46	2	73
WR-276	375	380	RD	0.45	77	4	0.2	0.01	0.1	22	6	4.5	0.86	0.46	0.21	0.03	0.8	1.2	2.3	0.18	0.015	11	4	0.06	0.0005	0.005	0.7	8.3	3.7	0.013	2.23	2.6	1.2	40	0.92	0.019	3.04	6.8	4.7	0.45	1	69
WR-276	380	385	RD	1.23	648	7	0.5	0.01	0.1	41	7	14.6	1.15	0.66	0.36	0.05	1.9	2	3.8	0.25	0.02	21	14	0.212	0.0005	0.02	1.4	15.4	4.0	0.023	2.57	4.7	2.3	81	1.74	0.056	5.67	25.0	6.4	0.64	2	123
WR-276	385	390	RD	0.51	14	9	0.2	0.01	0.1	36	5	3.0	1	0.5	0.33	0.03	1.0	1.9	2.2	0.2	0.021	19	5	0.064	0.0005	0.005	0.8	14.0	3.8	0.035	3.09	4.2	2.2	195	1.18	0.02	2.37	3.4	5.0	0.46	3	62
WR-276	390	395	RD	0.35	4	4	0.2	0.01	0.1	27	4	2.2	0.65	0.35	0.23	0.04	0.8	1.3	1.6	0.13	0.012	13	3	0.056	0.0005	0.005	0.5	10.3	4.6	0.016	1.50	3.1	1.5	62	1.09	0.015	2.55	3.5	3.6	0.33	2	44
WR-276	395	400	RD	0.5	6	4	0.2	0.01	0.1	22	4	3.0	0.77	0.42	0.2	0.04	1.0	1.2	2.2	0.17	0.016	10	4	0.09	0.0005	0.005	0.8	8.4	11.2	0.015	1.80	2.5	1.4	51	1.34	0.024	3.63	5.3	4.3	0.42	2	60
WR-276	400	405	RD	0.67	75	5	0.2	0.01	0.1	43	5	3.5	0.83	0.46	0.29	0.04	1.3	1.7	2	0.17	0.016	22	3	0.12	0.0005	0.005	1.0	15.1	6.5	0.021	7.20	4.7	2.1	78	1.49	0.035	4.30	10.0	4.6	0.42	2	61
WR-276	405	413.9	RD	0.68	12	4	0.3	0.01	0.1	26	15	5.0	0.84	0.41	0.17	0.07	1.4	1.4	2.4	0.16	0.014	13	10	0.2	0.0005	0.005	0.8	9.5	14.8	0.016	3.10	2.9	1.3	54	1.04	0.026	2.94	8.8	4.2	0.38	3	71
WR-277	22.9	30	MFd	1.94	300	12	0.4	0.02	0.1	24	9	8.5	0.76	0.46	0.23	0.11	3.2	1.4	3.1	0.16	0.099	11	10	0.485	0.0005	0.01	1.7	9.2	8.7	0.016	3.68	2.7	1.5	49	1.01	0.062	3.38	19.3	3.7	0.51	2	98
WR-277	30	40	MFd	1.18	458	11	0.4	0.01	0.1	25	11	3.4	1.39	0.79	0.3	0.09	2.3	1.8	6.4	0.31	0.047	10	4	0.256	0.0005	0.01	1.8	9.8	3.9	0.017	3.01	2.9	1.8	47	1.15	0.102	5.10	16.6	7.4	0.86	2	201
WR-277	40	50	MFd	0.61	160	10	0.2	0.01	0.1	22	6	1.9	0.81	0.43	0.21	0.06	1.1	1.3	3.3	0.17	0.029	9	2	0.126	0.0005	0.005	0.8	8.0	2.3	0.013	2.85	2.4	1.4	39	0.85	0.039	2.59	6.5	3.9	0.41	2	100
WR-277	50	60	MFc	1.1	255	12	0.3	0.01	0.1	30	7	2.2	0.66	0.35	0.24	0.08	1.7	1.4	2.9	0.13	0.053	13	4	0.249	0.0005	0.005	1.5	10.0	4.6	0.018	3.36	3.0	1.6	58	1.41	0.065	2.39	5.2	3.2	0.35	3	97
WR-277	60	70	MFc	1.68	558	10	0.4	0.01	0.1	26	6	2.5	0.8	0.47	0.25	0.11	2.2	1.5	6.2	0.17	0.072	11	5	0.368	0.0005	0.02	2.5	9.7	6.7	0.017	2.88	2.8	1.7	53	1.48	0.104	3.29	7.3	4.3	0.51	2	212
WR-277	70	80	MFc	0.79	122	9	0.2	0.01	0.1	23	4	1.3	0.53	0.31	0.18	0.06	1.2	1.1	3.8	0.11	0.043	9	3	0.184	0.0005	0.005	1.6	7.9	4.4	0.015	2.51	2.3	1.2	46	1.50	0.064	1.74	4.4	2.7	0.36	2	116

WR-277	80	90	MFc	2.4	825	11	0.6	0.01	0.1	26	5	3.9	0.59	0.36	0.21	0.19	3.2	1.4	4.5	0.13	0.119	11	7	0.537	0.0005	0.02	2.0	9.2	10.6	0.019	4.40	2.7	1.5	52	1.06	0.08	1.68	11.5	3.1	0.40	5	148
WR-277	90	100	MFc	1.28	254	10	0.3	0.01	0.1	25	5	1.4	0.78	0.48	0.22	0.09	1.9	1.4	7.4	0.18	0.081	10	5	0.289	0.0005	0.005	2.8	8.6	6.8	0.016	4.01	2.5	1.5	54	1.86	0.118	2.13	5.8	4.2	0.55	3	236
WR-277	100	110	MFc	2.93	391	13	0.6	0.02	0.1	35	7	2.2	0.77	0.49	0.35	0.56	3.5	2.1	7.9	0.17	0.221	16	15	0.603	0.0005	0.01	3.5	13.6	16.1	0.027	3.26	3.9	2.4	89	2.35	0.139	2.58	14.0	4.0	0.59	3	250
WR-277	110	120	MFc	1.41	338	9	0.4	0.01	0.1	28	4	3.3	0.65	0.38	0.26	0.11	2.1	1.6	6	0.14	0.108	12	6	0.313	0.0005	0.01	3.1	10.4	9.9	0.021	2.98	3.0	1.9	75	2.88	0.122	1.94	9.9	3.4	0.46	3	203
WR-277	120	130	MFc	1.32	353	7	0.3	0.02	0.1	25	4	1.4	0.41	0.24	0.21	0.78	1.9	1.2	2.9	0.11	0.12	11	5	0.294	0.0005	0.01	1.5	8.8	5.6	0.018	2.69	2.6	1.5	53	1.75	0.055	0.88	11.5	2.0	0.26	3	92
WR-277	130	140	MFc	1.53	334	8	0.4	0.03	0.1	27	7	1.8	0.73	0.44	0.26	1.08	2.2	1.6	6.2	0.17	0.141	11	7	0.345	0.0005	0.01	3.0	10.1	8.2	0.023	3.24	2.9	1.8	71	2.67	0.118	1.23	8.8	4.0	0.52	3	206
WR-277	140	150	MFc	1.38	290	7	0.3	0.01	0.1	28	5	1.3	0.55	0.3	0.23	1.16	1.9	1.6	3.9	0.11	0.162	12	6	0.248	0.002	0.005	1.8	10.4	6.0	0.025	2.40	3.0	1.8	86	3.98	0.069	0.98	6.2	2.8	0.31	3	127
WR-277	150	160	MFc	4.73	210	19	0.7	0.02	0.2	44	19	2.3	1.2	0.7	0.48	0.98	5.3	2.9	10.8	0.26	0.416	20	29	0.377	0.001	0.01	7.4	17.6	13.7	0.039	4.15	5.0	3.1	133	3.04	0.282	1.85	18.6	6.8	0.83	1	358
WR-277	160	170	MFc	3.13	120	16	0.5	0.02	0.2	53	8	1.1	1.08	0.63	0.48	1.38	3.9	3.2	11.4	0.22	0.512	23	18	0.282	0.003	0.005	7.0	19.8	10.2	0.049	3.95	5.8	3.4	172	8.89	0.265	1.87	14.0	5.4	0.71	1	350
WR-277	170	180	MFc	2.56	98	8	0.3	0.01	0.1	34	4	0.7	0.6	0.32	0.28	0.47	2.8	1.9	3.6	0.11	0.595	15	10	0.193	0.008	0.005	2.1	12.4	5.9	0.03	2.51	3.6	2	129	2.05	0.085	1.02	7.3	2.7	0.33	2	115
WR-277	180	190	MFc	1.75	70	9	0.3	0.02	0.1	36	3	1.3	0.64	0.33	0.26	0.35	2.2	1.9	4.3	0.13	0.423	17	6	0.13	0.004	0.005	2.8	12.8	6.0	0.035	2.46	3.9	2	131	3.62	0.109	1.13	5.3	3.0	0.37	1	140
WR-277	190	200	MFc	2.45	122	11	0.4	0.02	0.1	43	6	1.6	0.77	0.41	0.32	2.05	3.4	2.4	5.3	0.14	0.516	20	11	0.278	0.004	0.005	3.7	15.4	11.2	0.044	3.07	4.7	2.5	168	5.86	0.133	1.36	15.8	3.6	0.47	1	174
WR-277	200	210	MFc	2	80	8	0.2	0.01	0.1	30	5	0.9	0.54	0.31	0.28	0.76	2.6	1.6	3.2	0.13	0.574	13	5	0.129	0.003	0.005	2.7	11.0	4.2	0.025	2.09	3.2	1.8	93	2.43	0.082	1.19	7.3	2.5	0.33	1	103
WR-277	210	220	MFc	2.21	109	11	0.4	0.02	0.1	41	6	2.9	0.83	0.49	0.35	2.13	3.1	2.5	6.3	0.16	0.487	19	8	0.224	0.002	0.005	5.0	15.8	8.0	0.041	3.05	4.6	2.7	140	10.10	0.18	1.52	10.4	4.0	0.53	2	212
WR-277	220	230	MFc	1.74	95	9	0.3	0.04	0.1	43	6	2.1	0.73	0.37	0.29	1.18	2.4	2.7	3.6	0.14	0.41	21	5	0.158	0.002	0.005	2.8	17.7	4.6	0.037	3.40	5.0	2.8	167	5.24	0.097	1.44	14.1	3.3	0.35	2	120
WR-277	230	240	MFb	3.19	92	22	0.6	0.02	0.2	69	8	5.6	1.47	0.89	0.63	0.44	3.7	4.4	11	0.3	0.767	33	13	0.175	0.002	0.005	6.9	28.3	9.6	0.063	4.52	8.2	4.7	308	9.80	0.256	3.45	12.3	7.7	0.96	2	358
WR-277	240	250	MFb	2.21	125	10	0.4	0.04	0.1	36	4	3.5	0.79	0.45	0.31	1.52	2.5	2.3	5.1	0.16	0.519	17	5	0.141	0.004	0.005	4.0	14.7	3.5	0.051	2.56	4.2	2.4	247	10.40	0.155	1.13	9.6	3.9	0.49	1	163
WR-277	250	260	MFb	2.32	279	8	0.3	0.04	0.1	41	3	2.5	0.57	0.31	0.29	2.18	2.9	2	2.7	0.11	0.48	20	6	0.25	0.01	0.01	2.1	15.0	6.4	0.053	2.00	4.3	2.4	253	2.34	0.078	0.94	19.9	2.7	0.30	2	93
WR-277	260	270	MFb	1.76	335	7	0.3	0.02	0.1	38	2	2.0	0.67	0.36	0.27	0.34	2.4	2.1	2.3	0.13	0.352	18	4	0.174	0.006	0.01	1.9	15.2	4.4	0.038	1.64	4.4	2.3	211	2.71	0.066	0.99	6.8	3.3	0.34	2	71
WR-277	270	280	MFb	2.84	93	9	0.2	0.02	0.1	42	4	1.6	1.06	0.57	0.39	0.64	3.6	2.8	4.4	0.21	0.77	19	7	0.162	0.003	0.005	2.8	18.4	5.4	0.041	2.31	5.0	3.3	186	3.02	0.103	1.06	13.1	5.3	0.62	2	143
WR-277	280	290	MFb	1.97	58	11	0.2	0.02	0.1	29	4	1.7	0.53	0.26	0.21	0.45	2.1	1.5	2.3	0.09	0.462	14	5	0.113	0.015	0.005	1.4	10.3	2.4	0.027	2.13	3.0	1.6	121	2.70	0.057	1.06	8.5	2.2	0.26	2	81
WR-277	290	300	RD	1.98	294	7	0.3	0.01	0.1	29	5	6.9	0.8	0.41	0.26	0.12	2.8	1.6	1.9	0.16	0.317	15	13	0.292	0.021	0.02	1.3	10.5	10.9	0.019	6.81	3.2	1.6	68	2.10	0.041	1.88	9.9	4.1	0.38	5	58
WR-277	300	310	RD	2.4	384	12	0.6	0.02	0.2	60	8	6.9	1.7	0.96	0.52	0.13	3.3	3.6	8.2	0.35	0.38	30	9	0.3	0.006	0.02	7.1	23.4	9.6	0.042	3.66	6.9	3.7	160	16.00	0.262	7.05	14.8	9.3	0.95	14	277
WR-277	310	320	RD	3.18	183	10	0.5	0.02	0.1	53	5	6.8	1.41	0.75	0.47	0.17	3.6	3	5	0.29	0.646	26	12	0.323	0.002	0.005	4.1	20.1	16.6	0.035	3.12	6.0	3.1	123	6.56	0.14	4.52	13.4	7.4	0.72	2	160
WR-277	320	330	RD	2.52	263	15	0.6	0.02	0.1	68	7	11.3	1.25	0.66	0.54	0.14	3.9	3.3	3.8	0.25	0.223	37	12	0.42	0.003	0.01	2.2	26.8	18.6	0.062	4.85	7.9	3.7	291	9.99	0.093	5.24	14.8	6.2	0.57	3	123
WR-277	330	340	RD	0.79	23	10	0.4	0.01	0.2	42	4	5.6	2.05	1.08	0.43	0.05	1.5	2.6	9.4	0.43	0.037	20	8	0.116	0.0005	0.005	3.4	16.2	5.7	0.033	2.40	4.8	2.5	148	7.77	0.157	8.12	19.5	11.5	1.07	2	329
WR-277	340	350	RD	1.17	94	18	0.3	0.02	0.1	40	4	3.4	1.93	1.01	0.41	0.08	2.0	2.5	7.9	0.4	0.061	20	8	0.228	0.0005	0.005	2.6	15.3	10.4	0.039	1.65	4.5	2.3	136	2.51	0.1	4.02	8.4	11.2	0.96	3	260
WR-277	350	360	RD	1.03	28	8	0.3	0.02	0.1	33	3	3.3	0.94	0.59	0.31	0.06	2.2	1.8	7.2	0.21	0.052	15	6	0.193	0.0005	0.005	1.9	12.6	8.6	0.024	1.76	3.8	2	88	2.46	0.078	6.73	6.0	5.9	0.69	3	224
WR-277	360	365	RD	2.27	392	15	0.5	0.02	0.2	53	6	4.0	1.58	0.95	0.54	0.11	3.8	3	12.2	0.34	0.121	27	10	0.45	0.0005	0.01	3.9	21.0	26.0	0.041	2.80	6.0	3.3	154	4.66	0.175	9.15	17.1	9.1	1.04	2	418
WR-277	365	370	RD	0.78	66	7	0.2	0.01	0.1	29	3	2.2	0.84	0.43	0.21	0.04	1.5	1.5	2.6	0.17	0.032	15	5	0.139	0.0005	0.005	0.6	10.8	8.0	0.016	1.29	3.2	1.6	51	1.19	0.02	1.78	3.6	4.4	0.38	2	77
WR-277	370	375	RD	0.39	9	4	0.1	0.01	0.1	24	5	2.2	1.09	0.64	0.22	0.03	0.8	1.4	3.7	0.24	0.016	11	5	0.064	0.0005	0.005	1.0	8.6	5.3	0.014	1.46	2.7	1.3	49	1.97	0.03	3.09	3.6	7.1	0.65	2	109
WR-277	375	380	RD	0.26	2	4	0.1	0.01	0.1	25	5	1.5	0.56	0.32	0.2	0.03	0.6	1.1	1.5	0.12	0.011	12	4	0.049	0.0005	0.005	0.7	9.0	3.1	0.013	1.22	2.8	1.3	46	2.41	0.022	1.60	2.5	3.2	0.32	1	46
WR-277	380	385	RD	0.37	32	4	0.1	0.01	0.1	19	4	2.2	0.8	0.47	0.18	0.03	0.7	1.1	2.3	0.17	0.012	9	11	0.08	0.0005	0.005	0.8	6.9	4.9	0.012	1.85	2.0	1.1	50	1.26	0.028	1.74	3.1	4.9	0.48	2	71
WR-277	385	390	RD	0.87	23	4	0.3	0.01	0.1	32	6	3.4	0.79	0.44	0.27	0.06	1.8	1.5	1.9	0.17	0.03	16	11	0.202	0.0005	0.005	0.8	11.7	13.3	0.016	2.30	3.5	1.8	62	1.22	0.026	1.50	3.9	4.6	0.42	4	56
WR-277	390	395	RD	0.86	49	11	0.3	0.02	0.1	54	9	3.2	1.39	0.79	0.46	0.05	1.8	2.6	5.1	0.3	0.026	29	12	0.192	0.0005	0.005	1.1	20.4	9.9	0.036	5.20	6.1	2.9	163	2.38	0.037	4.21	7.7	8.2	0.81	2	130
WR-277	395	400	RD	1.88	23	24	0.9	0.04	0.1	53	11	16.4	1.11	0.5	0.46	0.18	3.4	2.8	2.6	0.21	0.062	28	24	0.631	0.0005	0.005	1.3	20.9	26.8	0.064	2.31	6.1	3.2	243	2.21	0.042	4.58	9.6	4.8	0.40	5	81
WR-277	400	403.2	RD	4.65	49	31	2	0.05	0.1	70	7	25.6	1.4	0.79	0.6	0.86	7.4	3.1	3.4	0.28	0.133	36	56	1.91	0.0005	0.01	3.6	27.1	47.3	0.045	2.82	8.0	3.9	133	1.84	0.13	3.75	25.1	7.7	0.80	7	116
WR-278	39	50	MFd	0.93	264	9	0.2	0.01	0.1	21	4	2.4	0.91	0.52	0.22	0.07	1.8	1.3	4.1	0.19	0.034	8	3	0.211	0.0005	0.005	1.0	8.3	3.9	0.013	2.30	2.4	1.4	34	0.86	0.057	2.54	14.5	5.0	0.52	2	123
WR-278	50	60	MFc	2.22	693	12	0.5	0.02	0.1	27	5	4.2	0.84	0.45	0.29	0.11	3.8	1.6	5	0.17	0.097	12	8	0.583	0.0005	0.02	1.9	10.5	10.7	0.019	4.00	3.0	1.8	50	1.62	0.073	2.55	9.1	4.4	0.48	3	162
WR-278	60	70	MFc	1.5	410	10	0.4	0.01	0.1	26	5	2.8	0.73	0.41	0.25	0.12	2.2	1.5	4.9	0.14	0.075	10	5	0.323	0.0005	0.01	2.0	9.8	7.4	0.018	2.69	2.8	1.6	47	1.48	0.078	2.87	5.4	3.8	0.45	3	158
WR-278	70	80	MFc	1.12	219	10	0.4	0.01	0.2	23	5	1.6	0.93	0.59	0.24	0.1	1.8	1.5	8.8	0.21	0.067	9	4	0.249	0.072	0.005	3.1	8.8	6.7	0.016	2.86	2.4	1.6	47	3.22	0.122	3.92	4.5	5.2	0.67	2	274
WR-278	80	90	MFc	1.34	259	8	0.3	0.01	0.1	24	4	1.3	0.54	0.32	0.2	0.08	1.9	1.2	3.8	0.12	0.09	10	5	0.312	0.0005	0.005	2.4	8.5	6.8	0.014	2.73	2.4	1.4	44	1.43	0.089	1.29	4.3	2.8	0.35	3	118
WR-278	90	100	MFc	0.89	179	8	0.3	0.01	0.1	22	5	2.3	0.64	0.37	0.19	0.06	1.5	1.2	4.3	0.13	0.057	9	4	0.203	0.0005	0.005	1.9	7.8	6.0	0.015	2.67	2.2	1.3	51	3.23	0.076	2.92	5.8	3.2	0.42	3	132
WR-278	100	110	MFc	1.33	180	8	0.3	0.01	0.1	24	7	3.4	0.73	0.4	0.23	0.13	2.0	1.4	5	0.15	0.09	10	6	0.296	0.0005	0.005	2.3	9.0	8.4	0.017	2.54	2.6	1.5	54	2.87	0.1	2.77	8.7	3.6	0.45	4	163
WR-278	110	120	MFc	1.39	259	10	0.4	0.01	0.1	29	4	3.1	0.69	0.41	0.25	0.09	2.2	1.6	5.4	0.14	0.095	13	6	0.303	0.0005	0.005	2.8	11.1	8.6	0.02	3.32	3.2	1.8	76	4.30	0.108	2.20	7.7	3.6	0.44	5	172
WR-278	120	130	MFc	1.79	446	9	0.4	0.01	0.1	32	5	2.9	0.73	0.42	0.26	0.1	2.6	1.6	4.4	0.15	0.129	14	7	0.366	0.0005	0.01	2.1	11.4	9.7	0.02	4.01	3.3	1.8	67	2.14	0.084	1.52	6.8	3.8	0.44	6	144
WR-278	130	140	MFc	1.76	983	12	0.5	0.01	0.1	28	8	12.7	1.08	0.56	0.28	0.09	2.5	1.7	3.8	0.22	0.027	13	6	0.297	0.0005	0.02	1.9	10.6	3.8	0.021	5.71	3.0	1.7	79	3.99	0.073	4.12	17.4	5.5	0.51	2	120
WR-278	140	150	MFc	1.27	905	9	0.4	0.01	0.1	33	7	2.8	0.99	0.52	0.27	0.08	2.0	1.7	5.1	0.2	0.018	15	6	0.284	0.0005	0.02	3.1	11.7	5.5	0.022	3.57	3.5	1.8	89	14.80	0.122	2.72	7.9	5.3	0.48	2	161
WR-278	150	160	MFc	2.19	1210	8	0.6	0.01	0.1	35	6	2.9	0.67	0.38	0.28	0.11	3.0	1.7	3.7	0.14	0.062	16	5	0.463	0.0005	0.03	2.5	12.9	6.1	0.023	4.39	3.8	2	86	3.28	0.092	2.22	7.4	3.3	0.36	3	116
WR-278	160	170	MFc	2.14	511	11	0.6	0.02	0.1	44	8	2.9	0.88	0.51	0.36	0.51	3.3	2.5	7.7	0.18	0.203	19	11	0.426	0.001	0.02	4.7	16.1	11.8	0.038	5.01	4.7	2.7	162	4.00	0.163	1.63	8.1	4.8	0.54	3	244
WR-278	170	180	MFc	1.79	176	11	0.4	0.02	0.1	34	5	1.2	0.83	0.42	0.28	1.27	2.6	2	5.4	0.16	0.353	16	7	0.201	0.0005	0.005	3.7	12.6	5.2	0.04	3.09	3.7	2.2	171	3.66	0.137	1.29	7.0	3.9	0.44	2	171
WR-278	180	190	MFc	1.65	91	9	0.2	0.01	0.1	36	4	0.9	0.77	0.4	0.28	0.71	2.3	2.2	4.1	0.16	0.356	16	6	0.131	0.0005	0.005	2.3	13.7	5.5	0.032	2.44	4.0	2.3	136	2.89	0.09	1.29	4.9	3.7	0.55	2	135
WR-278	190	200	MFc	2.37	152	9	0.3	0.02	0.1	38	6	1.1	0.54	0.29	0.28	0.83	3.3	2	3.2	0.1	0.512	18	8	0.217	0.0005	0.005	2.6	14.1	6.6	0.035	2.28	4.1	2.3	157	2.89	0.099	1.24	8.1	3.1	0.29	2	104
WR-278	200	210	MFc	1.96	79	9	0.3	0.01	0.1	38	5	1.0	0.82	0.43	0.32	0.74	2.5	2.3	4.8	0.17	0.485	17	5	0.098	0.003	0.005	3.7	14.4	3.4	0.037	2.69	4.2	2.4	163	10.30	0.136	1.23	6.9	4.3	0.47	2	163
WR-278	210	220	MFc	2.57	133	11	0.3	0.02	0.1	43	6	1.4	0.86	0.48	0.37	1.41	3.3	2.6	6.8	0.17	0.651	20	6	0.134	0.005	0.005	5.9	16.7	4.8	0.042	2.75	4.8	2.8	141	3.63	0.219	1.75	10.5	4.3	0.70	2	230
WR-278	220	230	MFc	1.88	99	12	0.3	0.03	0.1	48	7	1.5	0.72	0.38	0.31	0.99	2.5	2.7	4.4	0.13	0.42	23	6	0.126	0.005	0.005	5.2	18.3	7.1	0.05	2.86	5.3	2.9	231	8.92	0.188	1.30	7.3	3.3	0.39	1	152
WR-278	230	240	MFc	2.99	85	17	0.5	0.02	0.2	62	10	2.3	1.05	0.58	0.46	6.64	3.7	4	8	0.2	0.756	31	10	0.148	0.008	0.005	6.6	25.4	4.7	0.082	3.56	7.3	4.5	256	12.80	0.231	1.40	48.8	5.2	0.60	1	288
WR-278	240	250	MFb	2.17	62	6	0.1	0.03	0.1	28	2	0.7	0.52	0.29	0.22	0.34	2.5	1.7	2.4	0.13	0.568	13	4	0.083	0.003	0.005	1.5	11.7	2.3	0.041	1.49	3.3	2	184	1.27	0.053	1.54	8.3	3.1	0.30	2	78
WR-278	250	260	MFb	3.13	124	10	0.3	0.02	0.1	34	3	2.0	0.8	0.46	0.38	0.56	3.7	2.2	4.8	0.19	0.806	15	6	0.188	0.003	0.005	2.8	14.2	6.2	0.04	2.48	4.0	2.5	196	1.88	0.103	1.29	8.9	4.3	0.48	1	152
WR-278	260	270	MFb	1.74	40	10	0.3	0.12	0.1	40	7	3.9	0.64	0.34	0.27	3.72	1.9	2.3	4	0.12	0.442	21	3	0.182	0.008	0.005	3.3	15.5	2.0	0.047	2.30	4.6	2.6	173	3.19	0.13	1.01	12.2	3.0	0.37	1	145
WR-278	270	280	MFb	2.14	43	8	0.2	0.03	0.1	31	4	0.8	0.64	0.36	0.25	0.7	2.5	1.9	4	0.13	0.6	14	4	0.097	0.009	0.005	2.7	12.1	2.6	0.035	2.07	3.5	2.1	166	2.25	0.093	0.92	9.4	3.2	0.40	1	130
WR-278	280	290	MFb	3.23	108	9	0.3	0.02	0.1	46	6	3.5	0.77	0.42	0.36	0.53	4.0	2.6	3.6	0.15	0.809	22	9	0.211	0.002	0.005	3.4	18.2	8.3	0.038	2.43	5.4	2.9	147	3.22	0.119	0.98	12.6	3.8	0.40	2	118
WR-278	290	300	MFb	2.21	612	10	0.5	0.02	0.1	46	7	16.2	0.96	0.53	0.39	0.14	3.2	2.4	4.2	0.2	0.245	25	8	0.371	0.006	0.02	3.6	17.0	10.9	0.034	3.11	5.2	2.6	118	7.99	0.126	4.30	15.0	5.6	0.51	2	141
WR-278	300	310	RD	2.01	707	9	0.5	0.02	0.1	48	9	43.5	1.28	0.69	0.37	0.14	2.7	2.5	4.2	0.27	0.208	24	6	0.321	0.022	0.02	3.3	17.4	22.4	0.03	3.14	5.2	2.6	106	4.69	0.12	2.89	10.4	7.4	0.63	2	143
WR-278	310	320	RD	2.74	805	8	0.6	0.02	0.1	59	8	9.6	1.27	0.63	0.44	0.15	4.1	3	3.3	0.24	0.206	31	15	0.537	0.002	0.02	4.4	22.3	18.5	0.036	2.92	6.7	3.4	124	2.90	0.146	3.40	10.7	6.6	0.54	4	109
WR-278	320	330	RD	2.31	311	8	0.4	0.02	0.1	45	5	8.4	1.35	0.74	0.4	0.12	3.2	2.8	5.4	0.28	0.193	24	9	0.407	0.004	0.01	2.9	19.5	16.4	0.028	2.18	5.7	3.1	88	3.31	0.121	7.42	9.0	7.9	0.67	3	182
WR-278	330	340	RD	1.3	52	10	0.4	0.02	0.3	41	6	9.6	2.07	1.23	0.45	0.08	2.2	2.9	14.2	0.46	0.044	20	6	0.18	0.0005	0.005	4.6	16.2	11.4	0.03	2.47	4.8	2.8	105	2.89	0.201	10.20	12.3	13.3	1.41	3	515
WR-278	340	350	RD	1.64	66	9	0.4	0.02	0.2	44	6	13.1	1.64	0.89	0.41	0.09	2.8	2.5	9	0.35	0.073	22	7	0.284	0.0005	0.005	3.1	16.2	14.7	0.03	2.10	4.8	2.5	108	2.36	0.136	6.19	11.2	9.9	0.87	4	323
WR-278	350	355	RD	0.77	35	8	0.3	0.01	0.2	68	5	6.9	2.59	1.45	0.63	0.06	1.6	4	13.8	0.56	0.029	34	6	0.128	0.0005	0.005	5.3	24.7	14.7	0.037	2.76	7.5	3.9	128	2.64	0.238	7.68	14.6	16.2	1.42	2	490
WR-278	355	360	RD	0.79	89	5	0.3	0.01	0.1	58	7	23.5	1.37	0.72	0.47	0.06	1.5	2.7	4.7	0.28	0.029	30	8	0.112	0.0005	0.005	1.5	20.4	6.9	0.03	3.53	6.2	2.9	117	1.30	0.057	5.96	12.1	7.8	0.66	3	168
WR-278	360	365	RD	0.62	122	4	0.2	0.01	0.1	32	9	12.5	1.23	0.63	0.3	0.05	1.1	1.8	2.9	0.26	0.014	16	9	0.085	0.0005	0.005	0.8	12.0	4.6	0.017	3.30	3.6	1.8	54	1.41	0.028	6.12	14.2	6.7	0.58	1	94
WR-278	365	370	RD	0.33	36	5	0.2	0.01	0.1	34	23	3.4	1	0.52	0.29	0.06	0.7	1.7	2.5	0.21	0.011	17	9	0.053	0.0005	0.005	0.8	12.2	3.9	0.018	2.06	3.7	1.8	53	1.85	0.028	3.10	8.0	5.6	0.45	2	83
WR-278	370	375	RD	0.72	398	5	0.4	0.01	0.1	36	7	4.8	0.98	0.53	0.32	0.04	1.6	1.8	2.6	0.2	0.01	17	7	0.135	0.0005	0.01	1.2	13.5	3.5	0.019	2.56	4.2	2	59	1.76	0.034	3.56	14.1	5.6	0.46	2	65
WR-278	375	380	RD	0.55	88	5	0.2	0.01	0.1	63	10	3.3	0.95	0.52	0.46	0.04	1.2	2.7	2.1	0.2	0.014	31	7	0.093	0.0005	0.005	0.8	23.5	7.0	0.029	1.91	7.1	3.2	93	1.42	0.028	2.17	5.4	5.4	0.41	2	60
WR-278	380	385	RD	0.43	11	5	0.2	0.01	0.1	34	8	3.0	0.86	0.45	0.3	0.04	1.0	1.7	2	0.18	0.014	17	4	0.061	0.0005	0.005	0.8	14.4	4.0	0.018	1.58	4.1	2.1	59	1.10	0.026	1.94	3.5	4.9	0.38	2	59
WR-278	385	390	RD	0.84	6	6	0.2	0.01	0.1	34	9	2.9	1.33	0.66	0.3	0.05	1.8	2	2.8	0.27	0.022	17	5	0.121	0.0005	0.005	1.3	13.6	10.0	0.02	1.85	4.0	2.2	69	1.66	0.057	2.40	4.0	7.7	0.56	2	87
WR-278	390	396.2	RD	6.41	101	38	2.5	0.08	0.1	107	24	16.1	2.04	1.1	0.86	0.43	10.3	5.6	6.2	0.42	0.323	58	49	2.07	0.0005	0.01	6.3	44.1	136.0	0.095	5.24	13.4	7.1	295	11.60	0.27	8.73	35.9	10.3	1.01	11	202
WR-279	46.9	50	MFd	0.87	97	15	0.2	0.04	0.1	19	6	2.9	0.64	0.35	0.2	0.15	1.6	1.2	2.1	0.13	0.054	8	4	0.129	0.0005	0.02	0.8	8.4	3.2	0.012	2.27	2.5	1.3	32	0.90	0.042	1.69	20.5	3.3	0.36	2	63
WR-279	50	60	MFd	0.88	204	9	0.2	0.01	0.1	20	8	2.8	0.98	0.59	0.22	0.07	1.5	1.4	5.7	0.22	0.038	9	2	0.147	0.0005	0.005	1.2	8.1	2.5	0.014	2.29	2.3	1.4	36	0.65	0.075	3.48	37.7	6.0	0.64	3	194

WR-279	60	70	MFc	1.47	743	13	0.4	0.01	0.1	29	9	2.7	1	0.55	0.28	0.08	2.5	1.7	5.1	0.21	0.043	13	3	0.285	0.0005	0.02	2.2	11.5	3.8	0.019	3.47	3.4	1.9	52	1.72	0.09	3.38	13.0	5.3	0.55	1	160
WR-279	70	80	MFc	3.4	923	16	0.9	0.02	0.2	35	8	4.9	1.17	0.68	0.34	0.16	5.1	2	9.9	0.25	0.114	15	11	0.883	0.002	0.03	4.6	13.1	19.0	0.029	3.92	3.8	2.2	76	2.99	0.184	4.07	10.5	6.5	0.74	2	326
WR-279	80	90	MFc	3.04	744	14	0.9	0.02	0.3	30	7	11.5	1.34	0.78	0.33	0.12	5.5	2.1	13.2	0.29	0.134	12	9	0.732	0.0005	0.02	5.7	12.2	22.6	0.027	4.33	3.5	2.2	73	3.81	0.226	5.92	29.2	7.6	0.87	3	410
WR-279	90	100	MFc	2.12	973	17	0.9	0.02	0.3	37	8	7.8	2.29	1.34	0.48	0.09	3.7	2.9	16.2	0.51	0.06	15	5	0.478	0.0005	0.03	6.9	14.7	8.4	0.029	5.95	4.2	2.9	78	4.17	0.273	10.60	27.6	12.9	1.44	2	519
WR-279	100	110	MFc	1.34	793	11	0.4	0.01	0.1	24	8	3.8	0.81	0.47	0.22	0.06	2.2	1.4	4.8	0.17	0.032	11	3	0.286	0.0005	0.02	2.0	9.0	4.8	0.016	4.40	2.7	1.5	45	1.87	0.083	2.55	13.3	4.4	0.48	3	153
WR-279	110	120	MFc	1.51	899	12	0.6	0.02	0.2	30	11	2.9	1.02	0.59	0.31	0.1	2.3	2	7.8	0.21	0.032	14	2	0.321	0.0005	0.02	4.2	11.7	5.3	0.023	7.66	3.5	2.1	74	6.30	0.181	3.54	9.2	5.7	0.66	2	264
WR-279	120	130	MFc	1.78	614	11	0.5	0.02	0.1	37	9	3.3	0.7	0.41	0.25	0.1	2.1	1.6	6	0.15	0.096	16	5	0.345	0.0005	0.02	2.8	10.5	6.1	0.025	3.27	3.1	1.8	89	3.50	0.144	2.12	6.3	3.7	0.48	3	229
WR-279	130	140	MFc	1.39	333	8	0.4	0.01	0.1	31	6	2.7	0.53	0.28	0.23	0.08	2.0	1.4	2.9	0.11	0.15	13	7	0.258	0.0005	0.01	1.4	10.5	5.8	0.019	2.63	3.1	1.7	66	1.86	0.05	1.02	3.4	2.6	0.29	3	88
WR-279	140	150	MFc	1.78	355	8	0.4	0.01	0.1	30	8	3.9	0.79	0.43	0.28	0.11	2.6	1.7	4	0.16	0.198	12	8	0.33	0.0005	0.01	2.2	10.9	8.6	0.02	2.72	3.2	1.8	74	2.03	0.078	1.38	5.0	4.1	0.40	3	126
WR-279	150	160	MFc	1.99	149	10	0.4	0.01	0.1	30	7	1.7	0.71	0.39	0.28	0.38	2.9	1.8	5.2	0.14	0.32	13	10	0.305	0.0005	0.005	2.9	11.3	9.7	0.025	2.75	3.3	1.9	97	2.82	0.114	1.15	5.6	3.8	0.41	3	155
WR-279	160	170	MFc	1.41	52	9	0.2	0.01	0.1	28	9	0.6	0.72	0.4	0.24	0.5	2.0	1.6	4.9	0.15	0.313	12	7	0.142	0.0005	0.005	3.1	10.1	5.2	0.023	2.36	3.0	1.8	95	2.80	0.116	1.34	3.8	3.7	0.43	2	150
WR-279	170	180	MFc	1.84	43	13	0.4	0.02	0.2	42	13	0.4	0.84	0.51	0.34	0.93	2.4	2.4	10.6	0.17	0.467	18	7	0.084	0.0005	0.005	8.0	16.2	5.0	0.039	3.67	4.7	2.7	147	12.30	0.311	2.07	7.5	4.4	0.61	1	340
WR-279	180	190	MFc	2.47	53	14	0.3	0.01	0.2	43	7	0.4	1.05	0.62	0.39	1.43	3.2	2.7	12.3	0.22	0.689	17	9	0.075	0.0005	0.005	6.6	16.8	2.4	0.052	3.65	4.9	2.9	245	3.42	0.24	1.92	8.0	5.4	0.75	1	389
WR-279	190	200	MFc	3.03	59	18	0.5	0.02	0.2	50	9	0.4	0.91	0.5	0.43	3.47	4.0	3.1	7.7	0.17	0.769	23	10	0.102	0.001	0.005	6.6	20.4	3.4	0.067	3.64	5.9	3.4	294	8.92	0.244	1.44	19.9	4.1	0.56	2	244
WR-279	200	210	MFc	2.49	56	11	0.4	0.03	0.1	42	8	0.5	0.98	0.52	0.34	1.23	3.8	2.7	7.4	0.19	0.664	18	7	0.099	0.002	0.005	4.8	16.5	3.0	0.047	3.28	4.8	2.8	168	4.04	0.179	1.54	12.2	4.9	0.59	1	223
WR-279	210	220	MFb	2.77	46	10	0.2	0.02	0.1	36	8	0.5	0.49	0.27	0.24	0.41	2.7	1.6	2.3	0.09	0.732	16	6	0.086	0.001	0.005	1.9	11.5	2.3	0.041	2.01	3.4	1.9	178	2.00	0.072	0.77	7.1	2.0	0.26	2	81
WR-279	220	230	MFb	3.25	56	11	0.3	0.02	0.1	34	9	0.3	0.73	0.4	0.32	0.46	3.7	2.2	4.4	0.14	0.824	15	6	0.083	0.001	0.005	3.3	13.9	2.5	0.032	2.38	4.0	2.4	138	1.79	0.12	1.36	10.4	3.4	0.46	2	136
WR-279	230	240	MFb	3.06	48	16	0.4	0.02	0.2	49	11	1.4	1.03	0.57	0.38	1.31	3.7	3.2	9.3	0.19	0.689	23	12	0.098	0.003	0.005	5.8	20.2	4.4	0.056	3.67	5.9	3.5	244	7.82	0.212	1.78	10.7	4.6	0.67	1	296
WR-279	240	250	MFb	3.02	51	13	0.3	0.02	0.1	46	9	1.7	0.82	0.44	0.34	1.11	3.4	2.8	5.7	0.14	0.806	21	7	0.089	0.006	0.005	4.3	18.7	2.7	0.045	3.66	5.6	3.2	178	9.94	0.147	1.18	14.9	3.5	0.51	2	172
WR-279	250	260	MFb	2.63	52	15	0.4	0.02	0.2	45	8	1.1	1.06	0.6	0.4	0.71	3.3	3	8.6	0.21	0.712	20	8	0.087	0.004	0.005	5.4	19.1	2.7	0.066	3.10	5.5	3.4	374	4.93	0.175	1.79	10.1	5.0	0.72	1	272
WR-279	260	270	MFb	2.72	45	15	0.4	0.02	0.2	60	9	1.1	0.98	0.55	0.39	1.09	2.9	3.7	9.7	0.18	0.692	29	6	0.081	0.002	0.005	7.0	24.3	2.7	0.054	3.70	7.1	4.1	236	14.70	0.272	2.17	11.1	4.4	0.62	1	315
WR-279	270	280	MFb	2.14	48	21	0.6	0.04	0.2	78	24	0.9	1.32	0.7	0.55	4.5	2.9	4.9	9.8	0.24	0.56	38	7	0.106	0.006	0.005	9.2	33.2	2.9	0.092	5.23	9.6	5.7	339	24.40	0.356	2.28	24.3	5.8	0.72	1	324
WR-279	280	290	RD	1.75	55	18	0.8	0.07	0.2	83	15	3.7	2.85	1.42	0.54	2.95	3.0	5.3	9.1	0.58	0.466	40	6	0.137	0.003	0.005	7.7	33.3	3.2	0.082	4.64	9.7	5.5	326	23.10	0.29	2.06	17.9	15.3	1.28	1	308
WR-279	290	300	RD	1.79	430	11	0.6	0.02	0.1	54	11	4.6	0.99	0.51	0.4	0.35	3.0	2.8	3.9	0.19	0.325	26	5	0.181	0.003	0.02	3.5	21.5	4.1	0.06	3.31	6.3	3.3	284	12.10	0.1	2.59	10.9	5.0	0.47	3	124
WR-279	300	310	RD	2.64	1310	7	0.7	0.01	0.1	38	12	5.2	2.55	1.25	0.35	0.14	3.8	2.6	2.6	0.53	0.177	19	8	0.456	0.006	0.04	3.3	14.6	7.3	0.03	2.75	4.4	2.2	96	4.77	0.086	1.62	9.2	14.9	0.99	1	84
WR-279	310	320	RD	3.84	1830	7	1.2	0.02	0.1	57	6	8.8	1.04	0.51	0.42	0.19	5.6	3.3	3.4	0.19	0.29	29	11	0.689	0.007	0.06	2.5	23.8	11.6	0.038	3.40	6.8	3.8	109	3.08	0.077	1.47	13.9	5.2	0.41	2	109
WR-279	320	330	RD	3.77	1750	6	1	0.02	0.1	71	4	7.4	1.33	0.62	0.46	0.16	5.5	4	2.5	0.24	0.22	35	10	0.716	0.025	0.05	2.0	30.7	17.0	0.042	2.21	8.8	4.8	118	1.41	0.071	1.52	12.9	6.5	0.46	3	112
WR-279	330	335	RD	2.25	360	10	0.6	0.02	0.1	53	7	8.2	0.95	0.54	0.44	0.11	3.5	2.5	6	0.2	0.141	27	8	0.374	0.003	0.01	2.8	21.3	26.1	0.034	3.12	6.4	3.1	119	11.40	0.118	2.72	9.3	5.4	0.54	12	192
WR-279	335	340	RD	0.91	46	8	0.3	0.01	0.2	23	5	3.6	1.13	0.65	0.25	0.06	1.6	1.6	8.5	0.24	0.038	10	5	0.218	0.0005	0.005	2.5	9.7	16.4	0.022	1.32	2.8	1.6	73	2.93	0.112	3.88	5.5	7.0	0.69	5	267
WR-279	340	350	RD	1.4	53	9	0.4	0.02	0.2	37	6	6.7	1.32	0.75	0.36	0.08	2.2	2.2	8.5	0.28	0.058	18	10	0.243	0.0005	0.005	2.6	14.8	15.4	0.032	1.84	4.4	2.3	96	1.82	0.107	4.62	7.2	8.2	0.77	2	271
WR-279	350	360	RD	1.58	57	13	0.5	0.02	0.2	52	4	4.3	1.59	0.95	0.5	0.1	2.8	2.9	13.1	0.35	0.068	26	8	0.334	0.0005	0.005	4.4	21.2	22.1	0.044	2.51	6.1	3.2	151	2.29	0.163	6.13	8.4	10.1	1.08	3	431
WR-279	360	365	RD	1.49	60	9	0.4	0.02	0.1	27	5	2.8	0.57	0.33	0.23	0.07	2.5	1.3	3.7	0.12	0.056	13	7	0.343	0.0005	0.005	1.4	10.6	16.0	0.028	1.46	3.2	1.5	85	0.95	0.054	2.41	3.8	3.5	0.38	3	110
WR-279	365	370	RD	1	22	15	0.4	0.02	0.2	39	5	6.0	1.13	0.7	0.36	0.06	2.1	2.1	9.9	0.25	0.04	19	5	0.191	0.0005	0.005	3.4	15.6	9.7	0.066	4.49	4.6	2.3	352	4.78	0.15	8.76	6.0	7.2	0.86	2	328
WR-279	370	375	RD	0.72	18	13	0.2	0.02	0.1	42	4	5.6	1.21	0.65	0.37	0.05	1.7	2.2	3.6	0.26	0.032	21	7	0.113	0.002	0.005	1.4	16.3	9.3	0.064	5.01	4.9	2.2	342	1.44	0.052	4.04	6.0	6.8	0.68	2	109
WR-279	375	380	RD	4.07	1090	17	0.9	0.03	0.1	105	22	15.7	1.93	1.05	0.89	0.19	5.9	4.5	3.4	0.4	0.132	56	17	0.858	0.001	0.04	2.9	36.6	22.5	0.063	5.89	10.8	5.4	255	1.04	0.13	4.05	35.7	10.2	0.89	3	107
WR-279	380	385	RD	0.44	9	4	0.2	0.01	0.1	23	7	1.9	0.52	0.29	0.18	0.04	0.9	1.1	2	0.11	0.018	11	3	0.091	0.001	0.005	0.8	9.0	5.8	0.012	1.03	2.7	1.3	41	1.18	0.023	1.67	2.3	2.9	0.31	2	61
WR-279	385	390	RD	0.4	3	5	0.1	0.01	0.1	20	9	2.2	0.5	0.28	0.17	0.05	0.9	1	2.2	0.1	0.016	10	3	0.106	0.0005	0.005	0.6	7.9	8.7	0.017	1.19	2.3	1.2	69	1.30	0.017	1.54	1.6	2.8	0.32	2	63
WR-279	390	395	RD	0.68	8	7	0.2	0.02	0.1	22	4	2.7	0.56	0.32	0.17	0.05	1.4	1.1	2.2	0.12	0.026	11	5	0.198	0.0005	0.005	0.8	8.9	10.6	0.03	1.55	2.6	1.3	138	2.05	0.024	1.87	3.1	3.1	0.32	3	64
WR-279	395	400	RD	0.72	9	5	0.2	0.02	0.1	18	9	2.8	0.72	0.39	0.19	0.08	1.6	1.1	2.6	0.15	0.023	8	5	0.185	0.001	0.005	0.9	7.4	12.8	0.02	1.42	2.1	1.2	63	1.26	0.028	3.52	3.8	4.0	0.41	3	77
WR-279	400	403.2	RD	1.11	20	15	0.5	0.1	0.1	34	9	4.2	0.96	0.5	0.3	0.08	2.4	1.8	4.4	0.2	0.036	17	8	0.341	0.0005	0.005	1.3	13.1	17.0	0.14	1.99	3.8	2.1	354	2.41	0.057	4.06	7.1	5.0	0.52	3	115
WR-280	25.2	30	MFd	0.84	145	7	0.1	0.01	0.1	16	4	1.5	0.51	0.3	0.16	0.04	1.4	0.9	1.9	0.11	0.029	8	2	0.154	0.0005	0.005	0.8	6.6	2.6	0.01	1.80	2.0	1	27	0.60	0.044	0.96	2.0	2.8	0.32	1	58
WR-280	30	40	MFd	1.02	143	10	0.2	0.01	0.1	20	6	2.4	0.65	0.38	0.19	0.05	1.7	1.2	3.1	0.13	0.04	9	3	0.194	0.0005	0.005	0.9	7.9	3.6	0.012	2.30	2.3	1.2	38	0.57	0.048	1.21	2.6	3.4	0.41	1	92
WR-280	40	50	MFd	0.96	162	9	0.3	0.01	0.1	23	7	2.6	0.76	0.42	0.24	0.04	1.7	1.4	4	0.16	0.034	10	3	0.18	0.0005	0.005	1.0	9.2	3.6	0.012	2.42	2.6	1.5	44	0.70	0.042	1.28	2.4	3.9	0.45	1	125
WR-280	50	60	MFd	0.83	234	10	0.2	0.01	0.1	27	6	2.8	1.05	0.56	0.26	0.04	1.4	1.6	3.7	0.22	0.035	12	2	0.156	0.0005	0.005	1.2	9.8	2.8	0.015	3.38	2.9	1.7	49	0.88	0.063	1.75	3.1	5.6	0.58	2	123
WR-280	60	70	MFc	1.18	525	11	0.4	0.01	0.1	26	6	3.6	1.03	0.58	0.29	0.05	2.1	1.7	5.7	0.22	0.047	10	3	0.239	0.0005	0.01	1.8	10.3	3.8	0.016	3.69	3.0	1.8	48	1.15	0.065	1.80	3.1	5.6	0.60	1	165
WR-280	70	80	MFc	0.96	121	10	0.2	0.01	0.1	24	8	1.7	0.63	0.31	0.22	0.05	1.4	1.3	2.6	0.13	0.067	11	3	0.198	0.0005	0.005	1.6	9.1	4.0	0.014	3.00	2.7	1.5	50	1.32	0.062	1.01	2.5	3.0	0.31	2	79
WR-280	80	90	MFc	1.47	180	10	0.3	0.02	0.1	25	7	1.4	0.66	0.36	0.22	0.06	2.2	1.4	4.4	0.14	0.126	9	5	0.289	0.0005	0.005	2.4	9.4	7.0	0.016	2.78	2.7	1.6	48	0.96	0.087	1.27	4.4	3.4	0.39	2	119
WR-280	90	100	MFc	1.22	227	10	0.3	0.01	0.1	25	7	1.4	0.63	0.35	0.21	0.07	1.7	1.3	4.6	0.13	0.1	9	5	0.213	0.0005	0.005	2.4	8.9	4.7	0.015	2.99	2.6	1.4	51	1.38	0.086	1.25	3.5	3.1	0.39	1	132
WR-280	100	110	MFc	1.11	180	9	0.3	0.01	0.1	21	5	0.8	0.5	0.29	0.17	0.06	1.5	1.1	3.2	0.11	0.111	9	4	0.184	0.0005	0.005	1.5	7.8	4.0	0.012	2.74	2.3	1.2	44	0.89	0.058	0.77	2.6	2.5	0.33	1	89
WR-280	110	120	MFc	0.98	164	7	0.2	0.01	0.1	21	6	0.8	0.57	0.36	0.19	0.06	1.4	1.1	5.4	0.13	0.089	9	4	0.18	0.0005	0.005	1.8	7.8	4.0	0.012	2.58	2.3	1.3	42	1.17	0.074	1.18	2.7	3.1	0.43	1	152
WR-280	120	130	MFc	1.68	261	8	0.4	0.01	0.1	26	6	1.7	0.46	0.26	0.2	0.09	2.3	1.3	3.6	0.09	0.22	12	8	0.276	0.0005	0.01	2.0	10.1	6.4	0.016	5.04	2.9	1.5	57	0.79	0.069	1.04	5.7	2.1	0.31	1	103
WR-280	130	140	MFc	1.81	196	10	0.4	0.01	0.1	28	10	0.9	0.64	0.4	0.23	0.31	2.4	1.5	7	0.14	0.256	12	9	0.298	0.0005	0.005	4.5	10.4	7.1	0.019	3.44	3.1	1.7	66	1.44	0.172	1.75	7.5	3.2	0.50	1	201
WR-280	140	150	MFc	2.07	260	12	0.5	0.03	0.1	34	8	1.0	1.12	0.64	0.35	0.8	2.9	2.2	10.3	0.24	0.315	14	11	0.336	0.0005	0.01	4.5	13.3	8.1	0.027	3.53	3.8	2.3	92	2.12	0.159	1.66	8.8	5.9	0.76	1	292
WR-280	150	160	MFc	1.5	180	8	0.3	0.01	0.1	29	7	0.7	0.66	0.36	0.25	0.33	2.1	1.7	4	0.13	0.242	13	6	0.227	0.0005	0.005	2.3	11.4	6.2	0.02	2.64	3.4	1.8	68	2.60	0.084	0.96	4.1	3.3	0.39	1	114
WR-280	160	170	MFc	2.12	138	11	0.4	0.02	0.1	36	8	0.6	1.08	0.61	0.36	0.82	2.8	2.4	9.5	0.22	0.355	15	10	0.288	0.001	0.005	4.8	14.0	9.5	0.03	2.94	4.0	2.5	118	3.47	0.193	1.65	5.6	5.3	0.73	1	272
WR-280	170	180	MFc	1.62	72	11	0.3	0.02	0.1	35	6	0.8	0.69	0.37	0.28	1.42	2.2	2	5.6	0.13	0.321	15	7	0.146	0.003	0.005	3.3	13.2	5.2	0.045	2.97	3.8	2.1	170	7.65	0.123	1.70	7.9	3.1	0.41	1	162
WR-280	180	190	MFc	3.78	103	12	0.4	0.03	0.1	40	8	0.8	0.99	0.51	0.4	0.38	4.4	2.5	5.6	0.19	0.969	18	13	0.2	0.005	0.005	4.0	15.3	8.0	0.044	3.64	4.4	2.8	159	2.06	0.144	1.86	10.3	5.1	0.59	1	161
WR-280	190	200	MFc	2.2	59	11	0.4	0.04	0.1	40	9	0.7	0.82	0.4	0.35	2.95	2.8	2.6	5.3	0.15	0.559	19	6	0.112	0.002	0.005	3.9	16.8	3.8	0.061	4.22	4.8	2.6	163	18.30	0.123	1.90	9.8	3.5	0.42	1	146
WR-280	200	210	MFc	1.98	66	14	0.4	0.02	0.2	51	8	0.5	1.27	0.71	0.42	0.75	2.5	3.1	11.6	0.25	0.493	23	6	0.114	0.005	0.005	4.7	19.8	3.5	0.041	3.90	5.7	3.3	182	8.10	0.173	2.15	6.6	6.2	0.83	1	343
WR-280	210	220	MFb	3.22	81	14	0.4	0.01	0.1	40	6	0.7	0.93	0.52	0.38	0.95	3.6	2.4	6.6	0.18	0.809	18	8	0.155	0.002	0.005	4.6	15.9	5.5	0.04	3.15	4.6	2.7	169	7.89	0.177	1.65	9.6	4.5	0.58	1	197
WR-280	220	230	MFb	3.35	711	22	0.6	0.01	0.1	32	7	3.1	0.88	0.41	0.37	0.21	4.0	2.2	3	0.16	0.422	15	6	0.333	0.002	0.02	2.0	13.8	11.1	0.036	2.86	3.8	2.5	148	1.41	0.068	1.37	9.5	3.6	0.39	1	82
WR-280	230	240	MFb	1.85	1020	13	0.7	0.02	0.1	44	6	2.8	1.08	0.62	0.4	0.1	2.5	2.5	6.6	0.22	0.053	20	3	0.327	0.008	0.02	5.5	17.4	4.3	0.049	3.67	5.0	2.9	277	7.05	0.191	2.78	9.0	5.5	0.66	1	190
WR-280	240	250	MFb	1.97	587	11	0.4	0.03	0.1	44	7	3.3	0.66	0.36	0.3	0.88	2.7	2	2.9	0.15	0.23	18	6	0.373	0.003	0.02	2.1	14.3	9.1	0.033	2.67	4.2	2.3	146	5.46	0.082	1.61	10.8	3.3	0.34	1	85
WR-280	250	260	MFb	2.23	688	12	0.5	0.02	0.1	56	6	3.0	0.9	0.49	0.36	1.87	3.1	2.6	4.7	0.18	0.255	22	6	0.384	0.003	0.03	3.6	19.3	6.8	0.046	3.23	5.6	3.1	189	8.09	0.148	1.18	9.1	4.8	0.48	1	147
WR-280	260	270	MFb	2.17	656	14	0.6	0.04	0.1	70	11	2.8	0.87	0.5	0.42	1.56	3.0	3.1	4.9	0.17	0.269	29	6	0.374	0.001	0.03	5.5	23.2	5.3	0.052	4.29	6.8	3.6	243	10.10	0.235	1.34	10.3	4.6	0.45	1	158
WR-280	270	280	MFb	2.1	574	11	0.5	0.02	0.1	60	8	3.0	0.74	0.43	0.35	1.11	3.3	2.7	4.8	0.14	0.261	23	7	0.348	0.0005	0.02	3.2	20.4	6.6	0.041	2.59	5.8	3.1	160	7.29	0.122	1.18	11.3	3.8	0.43	1	144
WR-280	280	290	MFb	2.08	222	15	0.4	0.01	0.1	52	13	1.7	0.91	0.52	0.4	1.48	2.8	2.6	6.1	0.19	0.424	20	6	0.247	0.016	0.01	5.2	17.7	5.1	0.042	3.39	5.2	2.9	165	7.45	0.206	1.69	9.7	4.9	0.62	1	203
WR-280	290	300	RD	2.37	505	14	0.6	0.02	0.1	57	13	3.0	1.14	0.56	0.5	0.66	3.5	3	5.1	0.21	0.325	23	8	0.412	0.011	0.02	5.8	20.3	9.1	0.041	4.66	5.8	3.5	185	10.00	0.217	1.68	13.7	5.4	0.61	1	161
WR-280	300	310	RD	2.45	684	12	0.6	0.02	0.1	46	6	2.8	0.9	0.5	0.38	1.43	3.6	2.2	4.1	0.18	0.236	18	8	0.482	0.02	0.03	4.8	15.0	9.3	0.037	3.05	4.5	2.4	144	6.40	0.179	1.49	10.7	4.7	0.52	1	126
WR-280	310	320	RD	2.24	1190	7	0.5	0.01	0.1	55	6	6.0	0.99	0.49	0.34	0.11	3.3	2.2	3.1	0.18	0.047	23	14	0.486	0.005	0.04	2.7	16.4	7.9	0.029	3.51	5.2	2.3	115	3.99	0.092	1.36	8.8	5.0	0.44	1	95
WR-280	320	330	RD	3.04	1020	8	0.6	0.01	0.1	46	6	9.0	0.93	0.48	0.36	0.13	4.5	2	3.2	0.19	0.152	19	14	0.679	0.004	0.04	1.5	15.1	17.9	0.026	3.43	4.6	2.3	84	2.20	0.064	1.72	12.5	5.1	0.45	1	94
WR-280	330	340	RD	0.83	21	38	0.4	0.03	0.1	81	4	6.7	1.23	0.61	0.4	0.04	1.9	2.6	3.4	0.24	0.029	36	9	0.085	0.006	0.005	1.2	23.7	5.5	0.143	8.49	7.5	2.6	767	2.24	0.05	3.07	5.6	6.2	0.48	1	99
WR-280	340	345	RD	0.78	12	9	0.2	0.01	0.1	29	4	2.2	0.76	0.4	0.19	0.07	1.4	1.2	3.4	0.15	0.021	12	8	0.102	0.004	0.005	1.2	8.8	7.4	0.023	1.88	2.7	1.2	103	1.89	0.062	2.27	6.1	4.1	0.42	2	113
WR-280	345	350	RD	1.01	13	6	0.3	0.01	0.1	38	8	5.1	0.99	0.59	0.3	0.04	1.8	1.7	5.8	0.22	0.028	15	15	0.081	0.0005	0.005	1.6	12.4	4.3	0.019	3.23	3.7	1.9	62	2.44	0.08	3.59	8.2	6.0	0.63	1	191
WR-280	350	355	RD	3.26	55	7	0.4	0.01	0.1	35	44	24.6	0.79	0.4	0.27	0.12	2.4	1.6	3.7	0.15	0.042	15	41	0.078	0.001	0.005	0.9	11.5	6.3	0.022	5.65	3.5	1.7	70	1.06	0.04	3.93	11.1	3.9	0.42	3	103
WR-280	355	360	RD	0.82	51	6	0.2	0.01	0.1	44	5	7.2	0.89	0.48	0.32	0.03	1.5	1.7	3	0.18	0.023	18	11	0.1	0.0005	0.005	1.1	13.7	4.3	0.018	3.04	4.1	2	61	1.23	0.048	1.98	4.7	5.0	0.48	2	93
WR-280	360	365	RD	1.3	206	8	0.4	0.01	0.1	52	6	16.0	1.33	0.68	0.39	0.06	2.3	2.2	4.2	0.26	0.056	22	10	0.203	0.002	0.005	1.8	16.2	6.6	0.023	3.64	5.0	2.3	74	1.46	0.086	2.33	8.5	7.3	0.66	1	140
WR-280	365	370	RD	1.24	93	15	0.3	0.01	0.1	72	6	3.4	1.28	0.69	0.48	0.04	2.0	2.8	4.5	0.26	0.041	31	10	0.126	0.0005	0.005	1.2	22.9	6.7	0.043	11.70	6.8	3.2	210	1.26	0.063	2.94	7.2	7.3	0.66	2	138
WR-280	370	375	RD	2.03	731	12	0.6	0.02	0.1	93	6	4.6	1.43	0.76	0.63	0.07	3.4	3.5	4.3	0.29	0.067	42	13	0.366	0.0005	0.02	1.4	29.2	8.2	0.043	6.74	8.6	4	181	2.86	0.066	3.29	14.3	7.9	0.68	2	141

WR-280	375	380	RD	0.74	127	6	0.2	0.01	0.1	52	3	2.1	1.59	0.83	0.39	0.03	1.6	2.3	3.7	0.33	0.029	22	10	0.129	0.0005	0.005	1.1	16.2	6.0	0.022	2.62	4.9	2.4	79	1.15	0.05	2.90	5.1	9.8	0.76	2	119
WR-280	380	385	RD	0.49	227	8	0.3	0.01	0.1	61	5	2.1	1.66	0.88	0.42	0.03	0.9	2.6	4.2	0.36	0.008	26	7	0.087	0.0005	0.005	1.3	19.1	2.6	0.026	2.08	5.8	2.7	89	1.66	0.065	3.52	7.4	10.3	0.78	2	134
WR-280	385	390	RD	0.44	749	7	0.2	0.01	0.1	58	4	2.1	1.68	0.85	0.42	0.02	0.9	2.6	3.6	0.33	0.006	24	7	0.075	0.0005	0.005	1.2	19.2	2.9	0.022	1.72	5.9	2.6	83	2.41	0.056	3.26	6.2	9.7	0.71	2	108
WR-280	390	395	RD	0.52	28	6	0.2	0.01	0.1	45	5	4.6	0.98	0.5	0.32	0.03	0.8	1.8	2.2	0.2	0.015	19	4	0.036	0.0005	0.005	0.9	13.9	3.1	0.02	2.56	4.2	2	76	1.22	0.036	2.50	4.8	5.4	0.46	1	64
WR-280	395	400	RD	0.72	10	7	0.2	0.01	0.1	45	6	5.0	0.9	0.52	0.27	0.03	1.0	1.6	2.9	0.19	0.014	20	2	0.031	0.0005	0.005	1.6	13.4	1.7	0.02	3.67	4.2	1.9	69	2.58	0.071	3.83	7.4	5.4	0.52	1	84
WR-280	400	405	RD	2.12	80	13	0.4	0.02	0.1	69	14	6.5	1.46	0.78	0.5	0.06	3.0	2.8	3.6	0.3	0.047	30	31	0.126	0.0005	0.005	2.3	22.1	11.2	0.036	8.28	6.6	3.3	149	2.20	0.088	6.39	15.3	8.1	0.75	2	100
WR-280	405	411	RD	2.04	20	12	0.7	0.02	0.1	71	9	13.9	1.24	0.64	0.54	0.11	4.3	2.7	2.9	0.24	0.041	32	16	0.436	0.0005	0.005	2.0	22.6	26.2	0.04	4.16	6.8	3.3	176	2.22	0.084	8.12	16.3	6.4	0.51	1	88
WR-280	411	415	RD	22.6	162	25	4.4	0.14	0.4	112	137	66.4	6.28	3.59	1.26	1.23	27.7	7.9	19.5	1.43	1.41	56	147	6.82	0.0005	0.02	25.5	45.3	268.0	0.096	15.30	13.0	8	174	10.40	0.859	73.60	73.3	37.4	3.72	11	640
WR-281	24.7	30	MFd	0.67	123	9	0.1	0.01	0.1	28	6	4.6	0.45	0.26	0.17	0.07	1.2	0.9	2	0.1	0.037	18	3	0.149	0.0005	0.005	0.8	6.8	3.2	0.01	4.93	2.2	1.1	28	0.52	0.037	1.40	4.0	2.5	0.31	3	71
WR-281	30	40	MFd	1.11	183	26	0.2	0.02	0.1	30	5	4.1	1.12	0.63	0.24	0.08	1.9	1.2	6.6	0.25	0.053	17	4	0.241	0.0005	0.005	1.6	8.2	4.7	0.013	3.14	2.5	1.4	36	0.64	0.095	3.14	7.0	7.0	0.76	9	247
WR-281	40	50	MFd	1.39	516	10	0.4	0.01	0.1	30	4	2.9	1.26	0.62	0.28	0.07	2.4	1.5	3.2	0.28	0.049	18	3	0.3	0.0005	0.02	1.3	9.3	4.3	0.015	3.17	2.9	1.6	44	0.79	0.066	2.21	7.3	7.2	0.60	3	108
WR-281	50	60	MFd	0.92	259	10	0.2	0.01	0.1	28	3	2.3	1.09	0.51	0.24	0.06	1.6	1.3	3	0.22	0.045	17	3	0.186	0.003	0.005	1.2	8.1	3.0	0.013	2.90	2.5	1.4	38	0.56	0.059	2.05	5.5	5.9	0.54	2	104
WR-281	60	70	MFd	0.75	216	10	0.2	0.01	0.1	33	3	1.9	0.75	0.38	0.25	0.05	1.2	1.3	4.3	0.16	0.039	19	3	0.177	0.0005	0.005	1.9	9.4	3.2	0.015	3.27	2.9	1.6	51	1.35	0.075	2.15	3.2	4.1	0.42	2	144
WR-281	70	80	MFc	1.65	126	11	0.3	0.02	0.2	33	7	1.4	0.91	0.54	0.29	0.1	2.3	1.5	9.3	0.21	0.147	18	7	0.372	0.0005	0.005	4.0	10.6	8.5	0.018	3.64	3.2	1.8	58	1.92	0.162	2.49	6.2	5.4	0.67	2	316
WR-281	80	90	MFc	1.38	145	12	0.5	0.02	0.2	35	4	0.8	0.9	0.52	0.28	0.2	1.9	1.6	10.9	0.2	0.139	20	7	0.3	0.0005	0.005	4.8	11.0	6.2	0.022	4.12	3.4	1.9	73	3.38	0.189	2.14	7.8	5.1	0.72	2	374
WR-281	90	100	MFc	0.96	89	7	0.2	0.01	0.1	30	8	0.6	0.5	0.28	0.19	0.08	1.3	1.1	4.2	0.11	0.109	18	5	0.205	0.0005	0.005	2.1	7.8	4.0	0.013	2.60	2.5	1.3	48	1.33	0.08	1.02	3.6	2.6	0.36	2	143
WR-281	100	110	MFc	0.63	46	6	0.2	0.01	0.1	28	8	0.5	0.52	0.29	0.17	0.05	0.9	1	4.2	0.12	0.08	17	3	0.126	0.0005	0.005	1.8	6.7	3.4	0.012	2.34	2.1	1.2	42	1.52	0.071	0.89	3.0	2.8	0.38	2	132
WR-281	110	120	MFc	2.14	53	10	0.3	0.01	0.1	32	7	0.5	0.58	0.34	0.27	0.16	2.4	1.4	5.2	0.12	0.202	20	12	0.242	0.0005	0.005	3.0	10.5	6.0	0.019	3.27	3.3	1.8	67	1.55	0.112	1.02	6.5	2.9	0.43	2	172
WR-281	120	130	MFc	1.55	97	9	0.3	0.01	0.1	32	5	0.8	0.57	0.33	0.25	0.2	2.1	1.4	5.2	0.13	0.279	20	8	0.222	0.0005	0.005	3.4	10.4	5.4	0.019	3.37	3.3	1.8	75	3.08	0.124	1.09	7.7	3.0	0.44	2	175
WR-281	130	140	MFc	1.37	77	9	0.3	0.02	0.2	34	8	0.4	0.96	0.54	0.31	1	1.9	1.9	8	0.21	0.263	20	7	0.195	0.001	0.005	3.5	11.8	5.0	0.026	3.23	3.5	2.1	88	3.77	0.128	1.76	11.0	5.3	0.67	2	263
WR-281	140	150	MFc	1.39	107	7	0.3	0.02	0.1	28	6	0.6	0.58	0.3	0.21	1.19	2.0	1.3	4.6	0.12	0.258	17	7	0.207	0.0005	0.005	2.5	8.2	5.8	0.024	2.49	2.5	1.4	73	2.84	0.09	0.83	6.9	3.2	0.36	4	163
WR-281	150	160	MFc	1.4	74	10	0.4	0.04	0.1	38	11	0.3	0.74	0.41	0.32	1.61	2.1	2	6.1	0.15	0.27	23	7	0.212	0.0005	0.005	4.2	12.9	6.1	0.035	3.05	4.0	2.3	113	10.80	0.165	1.18	10.9	3.9	0.51	2	212
WR-281	160	170	MFc	1.82	108	8	0.3	0.02	0.1	36	6	0.3	0.74	0.39	0.3	0.68	2.5	1.8	5.1	0.14	0.396	23	9	0.195	0.0005	0.005	3.6	12.2	6.0	0.027	2.60	3.8	2.1	100	2.89	0.13	1.32	7.0	3.8	0.48	3	175
WR-281	170	180	MFc	1.74	75	9	0.3	0.04	0.1	37	7	0.4	0.77	0.37	0.3	1.1	2.3	1.9	5.1	0.14	0.414	23	8	0.14	0.003	0.005	3.9	12.8	5.1	0.054	2.73	4.0	2.1	147	5.70	0.131	1.34	9.4	3.6	0.45	1	174
WR-281	180	190	MFc	1.8	90	8	0.2	0.05	0.1	37	9	0.5	0.62	0.31	0.28	1.39	2.2	1.8	4	0.11	0.456	23	6	0.147	0.004	0.005	3.3	12.5	3.8	0.034	2.37	3.9	2.1	116	4.04	0.123	0.91	12.3	2.8	0.33	2	131
WR-281	190	200	MFc	2.02	90	8	0.2	0.01	0.1	35	8	0.7	0.6	0.3	0.27	0.78	2.5	1.6	3.1	0.12	0.505	22	6	0.125	0.005	0.005	2.6	11.7	5.1	0.026	2.46	3.6	1.9	90	2.74	0.091	0.89	8.2	2.8	0.32	1	102
WR-281	200	210	MFc	1.78	116	22	0.8	0.11	0.5	86	19	2.4	1.73	0.88	0.7	3.36	2.9	5.8	18.5	0.32	0.418	53	6	0.181	0.002	0.005	19.4	38.0	5.0	0.109	7.02	12.2	6.2	340	49.20	0.702	3.59	30.0	8.3	1.21	1	665
WR-281	210	220	MFc	2.09	114	7	0.2	0.01	0.1	32	9	0.4	0.66	0.34	0.26	0.39	2.6	1.7	3.9	0.13	0.558	20	4	0.109	0.002	0.005	3.6	11.7	4.3	0.028	2.48	3.6	2	135	3.87	0.12	1.34	8.3	3.1	0.41	2	128
WR-281	220	230	MFc	2.46	125	9	0.3	0.02	0.2	35	11	1.1	0.95	0.49	0.4	1.27	3.3	2.3	7.2	0.19	0.62	22	7	0.181	0.006	0.005	6.5	13.6	8.1	0.038	3.24	4.2	2.5	147	4.89	0.248	1.74	14.4	4.8	0.64	2	236
WR-281	230	240	MFc	1.96	109	7	0.2	0.01	0.1	33	10	1.4	0.57	0.28	0.27	0.57	2.5	1.8	3.1	0.11	0.496	21	5	0.134	0.002	0.005	2.4	12.7	5.7	0.028	2.50	3.9	2.1	123	3.20	0.084	0.97	6.7	2.8	0.34	3	102
WR-281	240	250	MFb	1.9	227	8	0.3	0.02	0.1	37	8	2.2	0.65	0.36	0.32	0.47	2.6	2.1	5.4	0.13	0.431	24	5	0.152	0.015	0.005	5.1	14.4	5.5	0.031	2.95	4.5	2.4	139	8.62	0.186	1.19	11.1	3.2	0.48	8	183
WR-281	250	260	MFb	1.75	284	11	0.4	0.03	0.2	42	12	6.0	1.32	0.7	0.42	2.03	2.4	2.6	6.9	0.28	0.359	28	6	0.164	0.001	0.005	7.6	17.4	6.1	0.046	4.20	5.5	2.9	170	13.40	0.291	1.93	12.9	7.2	0.98	1	229
WR-281	260	270	MFb	1.66	352	12	0.4	0.03	0.1	51	14	5.0	1.61	0.78	0.5	2.21	2.5	3.1	6.3	0.34	0.294	32	5	0.194	0.003	0.01	6.6	20.9	5.2	0.06	3.59	6.6	3.5	251	9.17	0.244	1.80	15.9	9.2	0.77	1	218
WR-281	270	280	MFb	2.39	1060	9	0.6	0.02	0.1	41	14	7.9	0.9	0.43	0.37	0.17	3.1	2.1	3.5	0.17	0.158	27	7	0.468	0.003	0.03	3.5	15.6	9.1	0.036	3.48	4.9	2.5	143	6.09	0.139	2.23	10.7	4.6	0.46	3	118
WR-281	280	290	MFb	2.22	192	11	0.5	0.02	0.1	71	11	12.6	1.52	0.76	0.72	0.14	3.4	3.7	5.3	0.3	0.417	47	15	0.258	0.003	0.005	5.8	33.3	18.0	0.049	4.55	10.4	5	184	7.56	0.199	4.23	15.3	8.1	0.76	2	167
WR-281	290	300	MFb	1.8	75	17	0.8	0.02	0.2	98	12	22.1	2.1	1.17	1.02	0.28	2.9	5	9.4	0.45	0.389	63	13	0.144	0.016	0.005	7.2	50.4	16.4	0.067	6.84	15.5	7.3	244	22.60	0.273	9.18	15.9	12.2	1.30	3	311
WR-281	300	310	MFb	1.37	408	11	0.4	0.02	0.1	50	12	7.1	1.12	0.53	0.45	0.09	2.4	2.4	2.4	0.24	0.153	33	8	0.203	0.037	0.01	2.7	21.8	7.6	0.052	4.61	6.9	3	244	5.50	0.079	3.38	11.8	5.9	0.49	2	78
WR-281	310	320	RD	3.1	1670	15	1	0.02	0.1	75	29	29.8	2.39	1.12	0.85	0.13	4.7	4.2	5.5	0.48	0.084	50	10	0.533	0.0005	0.04	6.8	35.5	8.3	0.055	10.10	10.9	5.1	209	10.90	0.209	10.50	36.0	12.9	1.11	1	183
WR-281	320	330	RD	2.13	1140	9	0.8	0.02	0.1	52	11	7.5	1.68	0.8	0.47	0.08	3.4	2.9	4.2	0.34	0.048	34	9	0.41	0.001	0.02	4.7	22.2	6.2	0.033	4.20	7.0	3.4	114	10.20	0.159	5.86	24.4	9.2	0.75	2	138
WR-281	330	340	RD	1.39	549	10	0.6	0.01	0.1	52	14	7.8	3.39	1.58	0.68	0.12	2.4	3.7	4.3	0.7	0.038	34	19	0.279	0.0005	0.01	4.1	22.2	10.7	0.033	3.82	7.1	3.4	112	5.80	0.14	5.86	31.8	19.7	1.33	1	147
WR-281	340	350	RD	2.17	949	14	0.9	0.02	0.2	117	19	11.6	3.36	1.74	1.38	0.13	3.8	6.3	9.8	0.72	0.036	78	11	0.367	0.0005	0.03	5.5	58.5	13.4	0.078	7.06	18.0	8.2	296	8.59	0.212	12.30	36.6	19.4	1.67	1	346
WR-281	350	355	RD	1.37	151	9	0.4	0.02	0.1	66	10	6.6	1.9	0.96	0.79	0.08	2.4	3.6	5.3	0.41	0.048	45	14	0.238	0.0005	0.005	2.0	29.3	12.4	0.039	3.44	9.3	4.3	131	1.85	0.085	6.24	11.0	11.6	0.90	3	189
WR-281	355	360	RD	0.67	97	7	0.3	0.01	0.1	62	7	4.7	1.83	0.97	0.63	0.06	1.3	3	7.1	0.4	0.03	40	15	0.131	0.0005	0.005	2.8	23.1	5.7	0.034	2.27	7.6	3.4	110	2.47	0.139	6.32	11.4	11.7	1.00	1	265
WR-281	360	365	RD	1.68	534	10	0.6	0.03	0.2	86	11	11.4	2.58	1.33	0.98	0.07	2.8	5	9.4	0.55	0.038	57	20	0.253	0.0005	0.02	3.7	38.2	8.6	0.062	4.06	12.2	5.7	180	3.65	0.157	12.40	28.1	16.0	1.30	1	332
WR-281	365	370	RD	0.81	246	5	0.3	0.01	0.1	73	11	3.6	0.76	0.41	0.61	0.05	1.5	3.2	2.3	0.15	0.024	49	8	0.134	0.0005	0.005	0.9	29.5	5.2	0.034	1.48	9.4	4.1	129	0.97	0.032	2.86	6.0	4.4	0.37	2	82
WR-281	370	375	RD	6.85	4430	19	2.2	0.03	0.1	85	28	16.5	4.17	2.12	1.1	0.54	10.3	5.7	7.3	0.9	0.055	59	14	1.5	0.0005	0.1	6.5	39.8	22.5	0.064	5.32	12.7	5.8	195	2.21	0.273	11.90	102.0	23.8	1.93	2	244
WR-281	375	380	RD	0.54	146	6	0.2	0.01	0.1	40	8	10.7	1.22	0.59	0.39	0.04	0.8	1.8	2.4	0.27	0.014	25	3	0.064	0.0005	0.005	1.1	14.1	2.2	0.022	3.62	4.4	2.2	89	1.31	0.033	4.24	8.9	6.8	0.54	1	81
WR-281	380	385	RD	0.47	29	7	0.2	0.01	0.1	45	9	3.8	0.88	0.51	0.37	0.04	0.9	1.9	2.4	0.18	0.018	29	6	0.066	0.0005	0.005	1.0	16.5	4.8	0.033	2.51	5.1	2.4	163	1.42	0.028	3.82	4.8	5.3	0.50	2	85
WR-281	385	390	RD	0.63	310	5	0.3	0.01	0.1	42	12	6.1	1.55	0.72	0.38	0.04	1.0	2	2	0.31	0.011	27	6	0.11	0.0005	0.005	0.8	13.8	2.8	0.02	4.08	4.5	2.2	72	1.12	0.027	5.11	16.2	8.7	0.65	2	58
WR-281	390	395	RD	1.12	381	7	0.7	0.01	0.1	54	12	29.2	2.74	1.18	0.88	0.06	1.8	3.8	2.7	0.51	0.035	37	5	0.175	0.0005	0.01	1.1	23.1	5.2	0.032	12.00	7.1	4.3	120	2.10	0.034	14.00	38.9	13.5	1.13	6	90
WR-281	395	400	RD	0.86	98	10	0.7	0.02	0.1	40	14	9.9	1.22	0.61	0.32	0.12	1.9	1.9	2.6	0.26	0.021	27	11	0.231	0.0005	0.005	0.9	13.6	16.6	0.031	4.54	4.4	2	114	1.54	0.026	8.66	16.2	7.0	0.64	8	79
WR-281	400	406.8	RD	1.35	72	11	1.5	0.47	0.1	33	28	74.9	2.81	1.26	0.53	0.3	2.9	3.8	3.1	0.57	0.034	25	30	0.419	0.0005	0.005	1.4	12.8	29.8	0.327	18.40	3.8	3	167	5.04	0.034	95.60	30.3	17.4	1.14	15	93
WR-282	23.6	30	MFd	0.85	177	7	0.2	0.02	0.1	24	5	2.5	0.51	0.29	0.16	0.05	1.5	0.9	2.3	0.11	0.033	14	3	0.193	0.0005	0.005	0.8	6.5	3.4	0.012	2.44	2.1	1	28	0.67	0.047	3.05	7.6	2.9	0.34	3	81
WR-282	30	40	MFd	0.98	245	8	0.2	0.01	0.1	28	7	2.2	0.74	0.41	0.21	0.06	1.7	1.2	4.5	0.16	0.034	16	3	0.222	0.0005	0.005	1.2	7.9	3.8	0.012	2.57	2.4	1.3	34	0.73	0.054	2.55	6.3	4.4	0.51	3	163
WR-282	40	50	MFd	0.8	146	7	0.2	0.01	0.1	26	5	2.2	0.53	0.26	0.2	0.04	1.4	1	1.6	0.11	0.033	16	3	0.188	0.0005	0.005	0.5	7.5	3.3	0.011	2.23	2.4	1.2	33	0.56	0.028	1.46	5.0	2.8	0.28	2	57
WR-282	50	60	MFd	0.69	236	8	0.2	0.01	0.1	26	6	1.9	0.87	0.41	0.23	0.05	1.2	1.2	3.2	0.18	0.029	16	2	0.153	0.0005	0.005	0.9	7.8	2.8	0.012	2.28	2.4	1.3	35	0.75	0.042	2.00	4.5	4.8	0.44	2	113
WR-282	60	70	MFc	0.71	114	9	0.2	0.01	0.1	28	6	1.8	0.78	0.41	0.24	0.06	1.2	1.3	4.5	0.16	0.04	17	3	0.169	0.0005	0.005	2.4	8.6	3.2	0.013	2.84	2.7	1.4	42	1.33	0.091	2.55	3.5	4.4	0.47	2	156
WR-282	70	80	MFc	0.98	123	9	0.2	0.01	0.1	28	8	1.1	0.7	0.39	0.24	0.09	1.4	1.3	5.9	0.15	0.067	16	4	0.223	0.0005	0.005	2.3	8.8	4.9	0.015	2.78	2.7	1.5	48	1.54	0.091	1.62	3.8	3.8	0.48	2	215
WR-282	80	90	MFc	0.82	91	11	0.3	0.01	0.1	28	7	0.8	0.63	0.3	0.19	0.08	1.1	1.1	4	0.11	0.072	16	4	0.18	0.0005	0.005	2.6	8.1	3.7	0.014	2.77	2.5	1.3	50	1.90	0.094	1.25	3.3	2.9	0.36	2	137
WR-282	90	100	MFc	0.95	98	7	0.2	0.01	0.1	26	7	1.0	0.41	0.21	0.16	0.15	1.2	1	2.8	0.08	0.126	15	4	0.166	0.0005	0.005	1.8	7.2	3.4	0.015	2.16	2.2	1.2	42	1.06	0.063	1.40	4.4	2.0	0.25	2	95
WR-282	100	110	MFc	0.91	63	7	0.3	0.01	0.1	26	7	0.5	0.61	0.34	0.2	0.07	1.3	1.1	4.4	0.13	0.107	15	5	0.184	0.0005	0.005	2.3	7.6	4.1	0.014	2.46	2.4	1.3	49	1.44	0.087	3.30	4.3	3.2	0.43	3	153
WR-282	110	120	MFc	3.04	100	14	0.4	0.01	0.1	40	7	1.0	0.79	0.46	0.42	0.28	3.2	2.2	6.8	0.16	0.545	24	20	0.405	0.0005	0.005	4.5	14.8	9.2	0.03	4.60	4.6	2.6	109	1.67	0.182	2.22	14.3	4.0	0.60	5	245
WR-282	120	130	MFc	1.04	33	9	0.3	0.01	0.1	30	7	0.5	0.53	0.29	0.22	0.15	1.4	1.4	5.8	0.11	0.184	17	6	0.148	0.0005	0.005	3.9	9.4	4.1	0.019	3.08	2.9	1.6	74	3.04	0.146	1.27	5.4	2.7	0.40	3	204
WR-282	130	140	MFc	1.36	71	12	0.4	0.01	0.1	38	8	0.5	0.73	0.37	0.3	1.21	1.7	1.9	6.2	0.14	0.246	23	8	0.182	0.0005	0.005	3.6	13.0	4.4	0.037	3.21	4.0	2.2	127	10.40	0.138	1.10	11.4	3.6	0.44	1	238
WR-282	140	150	MFc	1.41	63	12	0.4	0.02	0.2	40	9	0.2	0.95	0.49	0.35	1.92	1.9	2.3	7.9	0.19	0.256	24	7	0.203	0.0005	0.005	6.2	14.2	6.6	0.044	3.80	4.4	2.3	138	17.50	0.229	1.34	11.3	5.1	0.59	1	301
WR-282	150	160	MFc	1.66	84	9	0.3	0.01	0.1	35	9	0.4	0.6	0.31	0.28	0.36	2.2	1.7	3.6	0.12	0.341	21	8	0.209	0.001	0.005	2.5	12.0	5.2	0.025	2.27	3.7	2	99	2.30	0.102	1.16	6.5	3.0	0.37	1	133
WR-282	160	170	MFc	1.41	54	9	0.2	0.02	0.1	32	10	0.3	0.74	0.38	0.28	0.64	1.9	1.7	5	0.15	0.293	19	7	0.164	0.0005	0.005	3.3	10.9	5.8	0.026	2.90	3.4	1.9	93	2.79	0.127	1.64	5.5	3.8	0.46	1	181
WR-282	170	180	MFc	1.8	55	10	0.2	0.06	0.1	39	9	0.3	0.74	0.34	0.32	0.75	2.2	2.1	4.8	0.13	0.434	24	7	0.124	0.002	0.005	3.9	13.8	4.4	0.07	3.37	4.4	2.3	173	6.19	0.142	1.29	7.4	3.4	0.40	1	180
WR-282	180	190	MFc	2.23	65	14	0.4	0.02	0.2	50	10	0.4	0.9	0.46	0.43	1.35	2.5	3	7.1	0.17	0.559	29	9	0.127	0.004	0.005	5.7	19.2	3.8	0.059	3.62	5.9	3.1	267	13.80	0.215	1.51	11.3	4.2	0.54	1	257
WR-282	190	200	MFc	1.99	53	9	0.2	0.01	0.1	35	11	0.4	0.58	0.3	0.28	0.6	2.2	1.8	3.3	0.11	0.514	20	6	0.116	0.002	0.005	3.3	12.0	4.1	0.03	2.28	3.7	2	138	2.23	0.125	0.85	6.9	2.7	0.34	1	118
WR-282	200	210	MFc	1.64	66	8	0.3	0.07	0.1	35	10	0.1	0.69	0.34	0.28	2.46	2.1	2	5	0.13	0.4	21	5	0.142	0.002	0.005	4.4	13.0	4.0	0.064	2.30	3.9	2.1	126	3.57	0.175	1.24	11.5	3.3	0.42	1	183
WR-282	210	220	MFc	3.18	58	10	0.2	0.06	0.1	35	7	0.8	0.76	0.37	0.37	0.36	3.5	2.1	3.3	0.19	0.831	21	9	0.212	0.001	0.005	2.7	13.9	8.3	0.065	2.53	4.3	2.3	145	2.44	0.098	1.29	10.7	3.5	0.41	2	121
WR-282	220	230	MFc	1.72	42	7	0.2	0.02	0.1	31	5	0.6	0.5	0.25	0.25	0.67	2.0	1.6	2.3	0.09	0.448	19	4	0.113	0.002	0.005	1.9	11.3	3.7	0.028	2.08	3.5	1.8	115	1.88	0.068	1.32	8.5	2.3	0.29	1	85
WR-282	230	240	MFc	2.03	885	9	0.3	0.03	0.1	37	9	1.1	0.62	0.29	0.28	1.75	2.3	2	2.9	0.11	0.526	23	5	0.141	0.002	0.005	3.1	13.8	4.4	0.044	3.03	4.3	2.2	175	3.64	0.112	1.57	11.0	2.7	0.32	1	108
WR-282	240	250	MFb	2.43	59	11	0.3	0.03	0.1	39	13	1.9	0.66	0.35	0.34	1.52	2.6	2.2	4.4	0.12	0.636	25	8	0.164	0.008	0.005	5.3	15.4	4.2	0.047	3.23	4.7	2.5	185	11.70	0.225	1.22	15.5	3.2	0.51	1	162
WR-282	250	260	MFb	2.68	86	13	0.4	0.02	0.2	56	12	3.2	1	0.52	0.47	0.81	3.1	3.4	7.1	0.19	0.646	34	9	0.188	0.002	0.005	6.9	23.6	7.2	0.06	3.38	7.4	3.8	250	8.85	0.266	1.51	16.6	4.9	0.62	1	265
WR-282	260	270	MFb	1.29	157	14	0.4	0.02	0.1	51	16	3.6	1.17	0.63	0.43	0.27	1.8	2.8	4.9	0.23	0.223	31	7	0.153	0.003	0.005	8.3	20.0	5.1	0.058	4.83	6.2	3.1	277	12.70	0.306	1.90	10.0	6.0	0.60	1	188
WR-282	270	280	MFb	1.81	155	13	0.4	0.02	0.1	55	16	7.0	1.11	0.57	0.47	0.13	2.4	2.9	4.4	0.23	0.267	36	8	0.322	0.005	0.01	5.6	22.0	11.1	0.042	5.93	6.9	3.3	174	12.80	0.212	3.07	8.2	6.3	0.58	2	157
WR-282	280	290	MFb	2.49	373	12	0.5	0.02	0.1	52	11	13.9	1.43	0.71	0.47	0.15	3.5	2.9	5.7	0.3	0.262	32	10	0.508	0.005	0.02	4.8	20.8	13.7	0.04	4.55	6.6	3.2	149	7.33	0.186	1.95	13.7	8.0	0.79	2	210

WR-282	290	300	MFb	2.24	58	11	0.7	0.02	0.1	56	16	19.3	2.24	1.04	0.58	0.17	3.2	3.2	3.4	0.46	0.106	37	10	0.436	0.003	0.02	4.9	22.6	17.2	0.04	5.18	7.1	3.4	145	11.20	0.176	6.41	23.9	12.5	0.97	1	124
WR-282	300	310	RD	2.2	869	14	0.7	0.02	0.1	81	19	12.0	1.66	0.75	0.7	0.15	3.5	3.3	4.3	0.33	0.097	42	17	0.484	0.0005	0.03	5.6	25.4	16.0	0.054	6.71	8.0	3.8	203	19.10	0.175	10.90	26.9	9.2	0.70	2	147
WR-282	310	320	RD	2.37	1320	9	0.8	0.02	0.1	60	19	8.2	1.66	0.75	0.52	0.12	3.3	2.7	3.7	0.33	0.071	31	13	0.47	0.001	0.03	4.5	20.5	7.4	0.041	3.15	6.3	3.1	159	7.79	0.131	3.11	15.7	9.1	0.70	2	112
WR-282	320	330	RD	3.29	1040	8	0.7	0.02	0.1	61	9	8.6	1.56	0.78	0.55	0.15	4.9	2.9	4.9	0.33	0.174	31	13	0.617	0.0005	0.03	1.8	20.3	17.6	0.036	2.64	6.4	3.1	121	2.30	0.068	4.30	16.3	9.2	0.74	5	161
WR-282	330	340	RD	0.78	55	10	0.2	0.01	0.1	32	8	3.2	1.25	0.64	0.3	0.06	1.4	1.6	4	0.26	0.031	16	8	0.132	0.0005	0.005	1.4	10.5	8.4	0.032	1.80	3.3	1.7	137	1.70	0.055	3.43	8.0	7.4	0.62	2	147
WR-282	340	350	RD	1.4	37	27	0.4	0.04	0.1	49	10	7.6	1.62	0.78	0.46	0.08	2.2	2.5	6.5	0.34	0.052	24	11	0.225	0.002	0.005	2.7	16.3	9.7	0.147	4.21	5.0	2.4	761	1.62	0.108	5.95	11.4	9.2	0.82	6	239
WR-282	350	360	RD	1.61	474	7	0.4	0.01	0.1	35	9	18.2	1.49	0.8	0.37	0.1	2.5	2	7.6	0.33	0.045	18	9	0.288	0.0005	0.01	2.2	12.1	13.0	0.024	1.72	3.7	2	79	1.40	0.092	6.36	13.6	9.6	0.94	5	263
WR-282	360	370	RD	0.93	119	6	0.2	0.01	0.1	29	10	3.7	1.08	0.58	0.27	0.06	1.5	1.4	3.9	0.24	0.033	15	11	0.163	0.001	0.005	1.4	9.4	8.0	0.02	1.72	3.0	1.4	68	1.56	0.055	3.51	8.1	6.9	0.60	3	140
WR-282	370	375	RD	0.95	28	6	0.2	0.01	0.1	32	13	9.4	0.7	0.35	0.26	0.05	1.3	1.4	2.2	0.14	0.022	16	7	0.044	0.0005	0.005	1.1	10.4	4.3	0.022	3.97	3.2	1.6	83	1.21	0.04	3.20	8.8	3.9	0.37	4	72
WR-282	375	380	RD	0.52	103	5	0.2	0.01	0.1	35	7	3.3	0.78	0.4	0.28	0.04	1.0	1.5	2.4	0.16	0.018	18	8	0.076	0.001	0.005	1.3	11.4	4.1	0.019	1.62	3.5	1.7	61	1.23	0.043	2.58	5.9	4.6	0.42	2	81
WR-282	380	385	RD	0.81	188	5	0.3	0.01	0.1	45	12	10.7	1.4	0.67	0.42	0.05	1.4	2.1	2.2	0.29	0.02	23	7	0.112	0.0005	0.005	0.9	14.9	3.5	0.023	3.18	4.6	2.3	77	1.20	0.032	3.43	11.4	8.3	0.62	3	72
WR-282	385	390	RD	1.1	422	6	0.4	0.01	0.1	41	9	7.7	2.12	1.07	0.44	0.05	1.7	2.4	2.6	0.46	0.018	22	15	0.197	0.0005	0.01	1.3	13.6	5.2	0.024	3.43	4.2	2.2	81	1.37	0.048	5.47	23.5	12.8	1.03	3	84
WR-282	390	395	RD	2.08	706	6	0.9	0.02	0.1	41	18	88.1	1.51	0.74	0.4	0.12	3.6	2.1	2.4	0.31	0.03	22	15	0.39	0.0005	0.02	1.2	13.2	18.2	0.025	5.54	4.3	2.1	95	1.23	0.038	10.50	78.9	8.2	0.78	4	78
WR-282	395	399.2	RD	1.44	86	9	0.6	0.03	0.1	22	24	17.9	0.89	0.37	0.23	0.28	3.0	1.3	1.5	0.16	0.029	12	16	0.44	0.0005	0.005	1.1	6.7	24.9	0.047	4.43	2.2	1.1	189	1.31	0.031	7.22	18.4	4.2	0.36	4	48
WR-283	21.5	30	MFd	0.79	202	6	0.2	0.01	0.1	16	7	2.5	0.45	0.25	0.15	0.05	1.4	0.8	1.9	0.1	0.028	7	3	0.174	0.0005	0.005	0.6	5.5	2.8	0.009	1.76	1.7	0.9	26	0.56	0.037	1.70	11.8	2.6	0.31	2	67
WR-283	30	40	MFd	1.37	404	11	0.3	0.02	0.1	25	8	3.9	1.05	0.59	0.27	0.08	2.4	1.5	6.3	0.23	0.053	10	4	0.306	0.0005	0.01	1.8	9.0	4.5	0.016	2.62	2.7	1.6	45	1.32	0.081	3.22	11.0	6.3	0.72	2	225
WR-283	40	50	MFd	0.66	86	7	0.2	0.01	0.1	21	10	2.4	0.56	0.29	0.2	0.05	1.2	1.1	2	0.12	0.03	9	3	0.141	0.0005	0.005	0.7	7.1	2.5	0.012	1.99	2.2	1.2	41	0.63	0.038	1.40	5.1	3.2	0.32	1	68
WR-283	50	60	MFd	1	398	11	0.3	0.01	0.1	23	5	2.8	1.03	0.49	0.25	0.07	1.7	1.4	3.1	0.21	0.046	10	3	0.216	0.0005	0.01	1.3	8.0	2.9	0.014	2.44	2.4	1.4	40	0.72	0.06	1.99	6.2	5.6	0.50	1	107
WR-283	60	70	MFc	1.02	265	11	0.3	0.01	0.1	27	4	2.6	0.82	0.41	0.26	0.07	1.6	1.3	4.4	0.17	0.054	11	3	0.232	0.0005	0.005	2.5	9.0	3.6	0.015	2.99	2.7	1.6	48	1.31	0.093	1.92	4.8	4.5	0.48	2	151
WR-283	70	80	MFc	1.44	181	9	0.3	0.02	0.1	23	8	1.7	0.79	0.43	0.25	0.13	2.0	1.3	6.6	0.17	0.097	9	6	0.331	0.0005	0.005	3.0	8.2	7.2	0.017	2.90	2.4	1.5	49	1.45	0.115	1.56	5.9	4.4	0.53	2	214
WR-283	80	90	MFc	1.27	173	10	0.3	0.01	0.1	24	6	1.1	0.72	0.43	0.24	0.1	1.7	1.3	6.2	0.16	0.112	10	6	0.278	0.0005	0.005	2.7	8.1	5.3	0.016	2.80	2.4	1.5	56	1.86	0.105	1.28	4.9	4.2	0.56	2	213
WR-283	90	100	MFc	1.26	119	11	0.3	0.01	0.2	28	9	0.7	0.8	0.44	0.25	0.1	1.6	1.5	8.4	0.17	0.145	12	6	0.255	0.0005	0.005	3.5	9.5	4.8	0.02	3.05	2.9	1.7	76	3.23	0.142	1.63	5.3	4.3	0.59	1	291
WR-283	100	110	MFc	1.89	115	9	0.3	0.02	0.1	23	6	1.0	0.64	0.36	0.24	0.1	2.4	1.3	4.8	0.14	0.262	10	10	0.369	0.0005	0.005	2.3	8.3	8.7	0.016	3.21	2.5	1.5	59	1.52	0.085	2.02	8.1	3.3	0.44	3	155
WR-283	110	120	MFc	1.31	89	10	0.3	0.01	0.1	25	7	0.6	0.58	0.34	0.23	0.21	1.7	1.4	6.5	0.13	0.185	11	7	0.233	0.0005	0.005	3.5	8.6	5.4	0.021	2.74	2.6	1.6	77	2.04	0.144	1.20	7.1	3.0	0.47	2	222
WR-283	120	130	MFc	1.64	93	9	0.4	0.02	0.2	26	7	0.6	0.56	0.33	0.24	1.29	1.9	1.4	6.9	0.12	0.312	11	8	0.238	0.0005	0.005	4.8	9.2	4.4	0.023	2.96	2.7	1.6	68	1.85	0.179	1.72	8.4	2.9	0.49	1	223
WR-283	130	140	MFc	1.58	126	8	0.2	0.01	0.1	25	6	0.6	0.53	0.27	0.23	0.82	2.0	1.4	3	0.11	0.309	11	7	0.194	0.0005	0.005	1.7	8.8	4.6	0.02	2.84	2.6	1.6	67	1.49	0.054	0.64	6.9	2.7	0.31	2	97
WR-283	140	150	MFc	3.15	95	15	0.6	0.02	0.3	42	10	0.6	1.16	0.68	0.48	0.38	3.9	2.6	12.1	0.25	0.564	17	17	0.345	0.001	0.005	5.9	14.6	14.4	0.032	4.12	4.3	2.9	116	4.56	0.231	2.13	13.9	6.6	0.94	2	406
WR-283	150	160	MFc	1.49	65	7	0.2	0.01	0.1	27	7	0.5	0.54	0.28	0.24	0.28	2.0	1.4	2.6	0.11	0.291	12	7	0.199	0.0005	0.005	2.0	9.2	5.3	0.019	2.12	2.8	1.6	74	1.62	0.071	1.02	6.2	2.7	0.31	2	87
WR-283	160	170	MFc	1.44	66	10	0.3	0.03	0.2	35	9	0.3	0.82	0.44	0.31	2.67	2.0	2	6.2	0.17	0.306	15	7	0.171	0.008	0.005	5.8	11.9	5.5	0.045	3.04	3.6	2.1	157	5.17	0.204	1.57	13.4	4.2	0.56	1	213
WR-283	170	180	MFc	2.28	66	10	0.3	0.03	0.1	33	8	0.4	0.59	0.31	0.31	1.14	2.6	1.9	4.2	0.11	0.56	15	9	0.174	0.002	0.005	3.8	11.4	5.2	0.038	2.48	3.4	2	134	3.60	0.142	1.12	10.3	2.9	0.37	1	145
WR-283	180	190	MFc	1.66	55	11	0.3	0.02	0.1	37	7	0.7	0.68	0.36	0.34	1.28	2.0	2	5.2	0.13	0.41	17	7	0.111	0.003	0.005	4.2	12.9	3.4	0.046	2.80	3.9	2.2	202	6.10	0.143	0.94	8.6	3.4	0.44	1	176
WR-283	190	200	MFc	2.24	56	12	0.3	0.02	0.2	44	11	0.3	0.92	0.49	0.36	1.37	2.6	2.5	7.9	0.18	0.58	19	9	0.123	0.002	0.005	5.8	15.2	4.2	0.048	2.94	4.6	2.6	187	9.15	0.211	1.26	10.8	4.6	0.61	1	269
WR-283	200	210	MFc	2.73	65	8	0.3	0.02	0.1	31	5	0.5	0.55	0.27	0.28	0.78	3.0	1.7	2.7	0.1	0.736	14	6	0.133	0.005	0.005	2.0	11.0	4.2	0.032	2.05	3.3	1.9	102	2.33	0.069	0.83	10.1	2.5	0.32	1	83
WR-283	210	220	MFc	3.14	73	19	0.5	0.02	0.2	67	9	0.3	2.31	1.11	0.63	1.58	3.7	4	10.9	0.43	0.85	31	11	0.14	0.004	0.005	9.0	23.8	5.6	0.068	4.63	7.3	4.2	272	11.90	0.327	1.97	20.6	10.3	1.33	1	370
WR-283	220	230	MFb	1.61	43	9	0.2	0.02	0.1	36	8	0.7	0.64	0.33	0.3	1.27	2.0	2.1	3	0.12	0.418	17	4	0.081	0.002	0.005	3.2	13.1	3.1	0.035	2.75	4.0	2.3	141	4.62	0.11	1.27	9.5	3.6	0.34	2	97
WR-283	230	240	MFb	2.88	59	7	0.2	0.02	0.1	30	6	0.6	0.55	0.3	0.3	0.5	2.9	1.8	3.5	0.11	0.81	14	6	0.12	0.002	0.005	3.6	11.4	3.9	0.039	1.85	3.4	2.1	200	2.10	0.126	0.71	9.6	2.7	0.38	1	110
WR-283	240	250	MFb	2.24	60	12	0.4	0.04	0.1	44	14	1.1	0.79	0.4	0.39	1.67	2.5	2.7	5.3	0.15	0.618	21	5	0.11	0.003	0.005	5.1	16.8	2.9	0.052	3.77	5.0	3.1	226	14.60	0.178	1.42	13.4	3.5	0.47	1	171
WR-283	250	260	MFb	2.17	54	9	0.3	0.01	0.1	39	9	0.8	0.72	0.4	0.32	0.68	2.4	2.2	5.6	0.16	0.597	18	4	0.101	0.004	0.005	4.2	14.7	3.3	0.041	2.61	4.4	2.6	187	4.45	0.164	1.36	10.2	3.7	0.53	1	188
WR-283	260	270	MFb	1.7	59	16	0.4	0.05	0.2	62	16	2.1	0.96	0.49	0.43	3.65	2.3	3.5	7.4	0.17	0.409	30	5	0.147	0.003	0.005	9.5	23.3	4.4	0.068	5.59	7.1	4.1	248	21.80	0.349	1.42	18.4	4.3	0.57	1	244
WR-283	270	280	MFb	1.81	138	9	0.3	0.07	0.1	39	12	2.3	0.68	0.35	0.3	3.53	2.3	2.1	4.1	0.13	0.449	19	4	0.191	0.002	0.005	3.8	13.8	4.7	0.044	2.76	4.3	2.4	122	5.05	0.144	1.10	20.3	3.4	0.42	1	140
WR-283	280	290	MFb	2.12	435	20	0.8	0.05	0.6	79	21	8.2	1.74	1.02	0.7	4.95	3.2	4.3	19.5	0.37	0.338	37	7	0.332	0.004	0.01	10.5	27.4	8.8	0.088	6.34	8.5	4.8	260	12.00	0.43	2.94	23.1	10.0	1.36	1	688
WR-283	290	300	MFb	2.69	846	8	0.6	0.02	0.1	44	11	6.3	0.95	0.5	0.38	0.33	3.7	2.1	4.7	0.2	0.302	22	8	0.464	0.002	0.02	4.3	14.9	12.2	0.031	4.16	4.6	2.4	106	4.93	0.152	2.68	14.6	5.3	0.56	2	159
WR-283	300	310	MFb	2.61	1540	12	0.9	0.02	0.1	63	18	12.2	1.59	0.77	0.6	0.17	3.9	3.2	4.4	0.36	0.074	33	9	0.552	0.015	0.04	5.9	21.8	12.1	0.045	7.85	6.9	3.5	174	12.40	0.184	5.68	18.2	8.6	0.73	2	147
WR-283	310	320	RD	3.18	2150	8	0.9	0.02	0.1	61	16	16.4	1.4	0.61	0.57	0.12	4.6	2.8	3.1	0.27	0.052	31	14	0.712	0.013	0.04	3.5	21.0	12.3	0.036	3.20	6.6	3.2	127	9.54	0.1	2.97	32.2	7.1	0.55	1	99
WR-283	320	330	RD	3.77	1820	11	1.1	0.02	0.1	86	13	76.6	1.74	0.86	0.65	0.2	5.8	3.8	5.3	0.35	0.096	46	12	0.886	0.038	0.04	4.4	30.7	24.8	0.049	3.95	9.6	4.5	177	9.46	0.158	6.66	35.0	9.6	0.79	2	168
WR-283	330	340	RD	1.97	480	8	0.4	0.02	0.1	42	11	5.7	0.83	0.39	0.39	0.09	3.0	1.9	2.1	0.17	0.074	22	10	0.323	0.004	0.01	1.1	15.0	11.0	0.038	3.46	4.7	2.2	169	1.86	0.042	2.48	15.2	4.5	0.36	3	68
WR-283	340	350	RD	0.83	68	7	0.2	0.01	0.1	39	8	4.1	1.68	0.89	0.44	0.05	1.4	2.2	6.5	0.37	0.026	19	5	0.072	0.002	0.005	2.4	14.8	3.1	0.027	4.54	4.5	2.4	110	4.54	0.105	7.59	14.2	10.1	0.95	1	218
WR-283	350	360	RD	0.76	26	10	0.3	0.01	0.1	41	6	6.3	1.31	0.71	0.42	0.04	1.5	2.1	4.7	0.28	0.034	21	5	0.085	0.0005	0.005	1.8	15.7	4.4	0.041	5.25	4.7	2.4	198	3.03	0.069	5.71	9.2	7.6	0.71	2	156
WR-283	360	370	RD	0.83	118	15	0.4	0.02	0.1	45	8	7.5	1.59	0.86	0.46	0.05	1.6	2.4	7	0.34	0.03	22	5	0.104	0.0005	0.005	2.1	16.2	7.1	0.059	8.91	5.0	2.6	300	2.41	0.095	7.95	9.6	9.4	0.94	2	245
WR-283	370	375	RD	0.59	26	21	0.2	0.02	0.1	50	4	5.1	1.14	0.53	0.4	0.03	1.2	2.1	2.8	0.23	0.026	25	4	0.057	0.0005	0.005	1.2	17.0	2.5	0.111	9.32	5.3	2.4	627	2.37	0.045	4.45	6.9	5.9	0.49	2	95
WR-283	375	380	RD	0.9	122	6	0.2	0.01	0.1	29	7	3.6	0.84	0.45	0.27	0.06	1.4	1.4	3.1	0.18	0.031	16	7	0.11	0.0005	0.005	1.0	10.1	7.1	0.021	3.42	3.1	1.6	81	1.61	0.042	3.91	8.2	5.0	0.48	2	102
WR-283	380	403.5	RD	0.58	21	5	0.2	0.01	0.1	27	9	2.9	0.76	0.39	0.25	0.04	0.9	1.3	1.8	0.16	0.021	14	4	0.042	0.0005	0.005	0.8	10.1	2.3	0.017	4.53	3.0	1.6	71	1.20	0.018	2.59	5.0	4.4	0.38	2	54
WR-284	83.2	90	MFc	1.7	51	15	0.2	0.02	0.1	28	7	0.7	0.63	0.36	0.28	0.5	1.9	1.5	5.4	0.14	0.35	11	11	0.076	0.0005	0.005	2.8	9.4	2.2	0.025	3.68	2.8	1.8	111	2.31	0.11	1.16	4.9	3.3	0.45	2	191
WR-284	90	100	MFc	1.33	41	10	0.3	0.01	0.1	29	9	0.5	0.51	0.27	0.23	0.34	1.5	1.4	3.2	0.11	0.299	12	8	0.051	0.0005	0.005	2.3	9.2	2.8	0.029	2.56	2.7	1.6	164	2.68	0.084	1.00	4.0	2.4	0.32	2	111
WR-284	100	110	MFc	1.41	37	10	0.3	0.01	0.1	29	6	0.3	0.52	0.29	0.24	0.57	1.6	1.5	4.5	0.11	0.324	12	10	0.059	0.0005	0.005	3.2	9.7	3.8	0.025	2.55	2.9	1.7	116	3.86	0.127	0.84	4.9	2.5	0.37	1	157
WR-284	110	120	MFc	2.03	63	10	0.2	0.02	0.1	35	9	0.3	0.59	0.32	0.3	0.29	2.2	1.9	4.7	0.12	0.462	14	12	0.077	0.0005	0.005	3.4	12.0	2.3	0.026	2.90	3.5	2.1	131	2.09	0.136	1.19	5.6	2.9	0.42	1	159
WR-284	120	130	MFc	1.5	35	14	0.3	0.1	0.2	35	12	0.8	0.8	0.44	0.3	1.58	1.9	2.1	7.7	0.16	0.345	14	9	0.195	0.0005	0.005	6.9	11.9	5.6	0.04	3.81	3.5	2.1	186	7.39	0.268	1.42	9.2	4.2	0.59	2	268
WR-284	130	136	MFc	1.92	44	13	0.2	0.02	0.1	41	9	0.4	0.64	0.3	0.31	0.8	2.1	2.2	4	0.12	0.399	18	10	0.063	0.0005	0.005	3.8	14.2	1.8	0.05	2.82	4.2	2.5	322	4.98	0.138	0.79	6.1	2.7	0.34	1	138
WR-285	23.5	30	MFd	0.67	13	20	0.1	0.02	0.1	19	6	0.7	0.31	0.16	0.18	0.08	0.8	0.8	1	0.06	0.024	7	4	0.059	0.001	0.005	0.4	5.8	1.5	0.009	2.00	1.8	1.1	28	0.49	0.019	0.50	3.5	1.4	0.16	2	34
WR-285	30	40	MFd	0.65	86	8	0.2	0.01	0.1	21	6	1.4	0.46	0.25	0.2	0.08	1.1	0.9	1.8	0.1	0.032	8	2	0.134	0.002	0.005	0.5	6.8	2.7	0.01	1.98	2.1	1.2	33	0.52	0.027	1.55	5.4	2.4	0.26	2	62
WR-285	40	50	MFd	0.58	160	7	0.2	0.01	0.1	21	4	1.0	0.48	0.24	0.19	0.04	1.0	1	1.5	0.11	0.026	9	2	0.124	0.01	0.005	0.6	6.7	2.0	0.01	2.20	2.0	1.1	33	0.50	0.032	1.41	3.4	2.5	0.26	2	55
WR-285	50	60	MFd	0.73	125	11	0.2	0.01	0.1	27	4	1.6	0.66	0.35	0.25	0.06	1.2	1.3	3.5	0.14	0.042	11	3	0.167	0.002	0.005	1.9	8.6	3.6	0.013	3.26	2.6	1.5	46	0.97	0.076	2.10	3.1	3.6	0.39	2	121
WR-285	60	70	MFc	1.2	294	8	0.3	0.01	0.1	23	7	1.7	0.53	0.28	0.2	0.09	1.6	1.1	3.3	0.11	0.064	9	4	0.282	0.0005	0.005	1.7	7.5	5.7	0.013	2.65	2.2	1.3	44	0.78	0.071	1.63	3.9	2.9	0.33	3	119
WR-285	70	80	MFc	1.31	290	9	0.4	0.01	0.1	25	6	1.3	0.61	0.35	0.22	0.08	1.7	1.1	5.4	0.14	0.086	10	5	0.292	0.0005	0.005	2.5	7.9	7.5	0.014	2.75	2.4	1.4	52	1.16	0.106	1.47	4.5	3.5	0.43	3	187
WR-285	80	90	MFc	1.19	182	8	0.3	0.01	0.1	23	8	0.6	0.58	0.33	0.2	0.09	1.5	1.1	5	0.12	0.103	9	5	0.274	0.0005	0.005	2.9	7.2	5.4	0.014	2.21	2.2	1.3	51	1.31	0.132	1.37	4.4	3.2	0.39	2	184
WR-285	90	100	MFc	1.67	269	8	0.3	0.01	0.1	24	5	1.5	0.63	0.35	0.23	0.12	2.1	1.2	4.1	0.14	0.138	10	7	0.382	0.0005	0.005	2.1	8.1	11.4	0.014	2.57	2.4	1.4	48	1.00	0.086	1.30	6.6	3.4	0.42	3	139
WR-285	100	110	MFc	1.95	203	9	0.4	0.01	0.1	25	4	1.4	0.6	0.35	0.27	0.11	2.5	1.4	6.1	0.13	0.198	10	9	0.434	0.0005	0.005	3.5	9.0	15.5	0.016	2.31	2.6	1.6	58	1.55	0.151	1.65	7.6	3.3	0.48	3	203
WR-285	110	120	MFc	1.49	244	8	0.3	0.01	0.1	25	7	2.5	0.57	0.32	0.25	0.09	2.1	1.3	5	0.12	0.157	10	6	0.296	0.0005	0.005	3.2	8.7	8.2	0.015	2.75	2.6	1.6	60	1.53	0.124	1.36	5.5	3.1	0.42	3	173
WR-285	120	130	MFc	1.75	481	9	0.4	0.01	0.1	34	7	3.4	0.76	0.4	0.32	0.11	2.5	1.7	5.2	0.16	0.155	14	8	0.349	0.0005	0.02	3.4	11.1	9.1	0.022	4.70	3.2	2	82	1.95	0.13	2.02	7.2	4.1	0.46	3	177
WR-285	130	140	MFc	1.47	991	8	0.5	0.01	0.1	30	10	2.4	0.78	0.4	0.28	0.1	2.1	1.5	4	0.16	0.026	13	3	0.324	0.0005	0.02	2.3	9.6	4.9	0.018	3.55	2.8	1.7	69	1.89	0.094	3.02	5.5	4.3	0.41	2	138
WR-285	140	150	MFc	1.85	1110	9	0.6	0.01	0.1	33	8	7.1	0.9	0.46	0.32	0.11	2.8	1.7	4.2	0.19	0.062	14	4	0.404	0.001	0.03	3.6	10.9	7.7	0.022	3.38	3.2	2	85	3.19	0.136	3.60	7.0	5.0	0.49	3	144
WR-285	150	160	MFc	1.98	1200	10	0.6	0.01	0.1	36	13	3.7	1.19	0.65	0.36	0.15	2.8	1.9	5.3	0.26	0.077	15	5	0.398	0.001	0.03	3.4	11.5	6.2	0.026	4.73	3.4	2.1	108	2.96	0.139	3.55	7.9	7.0	0.66	2	180
WR-285	160	170	MFc	1.5	1020	11	0.5	0.01	0.1	44	16	3.2	1.06	0.56	0.37	0.12	2.1	2	5.7	0.23	0.023	19	3	0.341	0.001	0.02	5.0	13.5	5.0	0.029	5.24	4.1	2.3	131	5.93	0.204	6.64	7.8	6.0	0.58	1	201
WR-285	170	180	MFc	1.76	589	10	0.5	0.02	0.1	36	7	2.3	0.75	0.39	0.34	1.98	2.6	1.9	4.9	0.16	0.187	15	6	0.323	0.0005	0.02	3.4	12.1	7.0	0.04	4.87	3.6	2.1	160	5.25	0.129	1.42	8.6	4.0	0.43	2	169
WR-285	180	190	MFc	2.32	284	13	0.5	0.02	0.1	45	9	2.9	0.76	0.37	0.37	0.56	3.2	2.4	4.8	0.15	0.419	19	9	0.298	0.0005	0.005	4.1	15.1	10.2	0.044	3.84	4.5	2.6	204	15.90	0.152	1.66	7.7	3.6	0.42	2	159
WR-285	190	200	MFc	2.21	253	15	0.6	0.02	0.2	61	9	1.9	1.5	0.68	0.45	1.26	3.1	3.7	8	0.27	0.403	27	7	0.268	0.0005	0.005	6.4	21.1	7.2	0.054	3.74	6.2	3.9	213	16.80	0.257	2.34	10.8	7.2	0.69	1	281
WR-285	200	210	MFc	3.18	180	11	0.4	0.01	0.1	41	8	1.8	0.86	0.43	0.39	0.56	3.7	2.2	4.6	0.16	0.755	18	8	0.238	0.0005	0.005	3.4	14.1	8.4	0.031	2.86	4.2	2.5	141	2.93	0.126	1.40	9.4	4.3	0.48	2	160
WR-285	210	220	MFc	1.57	203	12	0.3	0.02	0.1	39	8	1.7	0.85	0.44	0.33	0.68	2.1	2.1	4.8	0.17	0.327	17	4	0.135	0.004	0.005	4.8	13.3	4.5	0.035	2.73	4.0	2.3	168	6.23	0.177	1.93	7.2	4.3	0.50	1	167
WR-285	220	230	MFb	1.9	120	16	0.4	0.02	0.2	54	7	2.0	1.22	0.65	0.44	1.02	2.6	3	8.2	0.25	0.432	24	6	0.121	0.004	0.005	6.2	18.5	5.0	0.055	3.40	5.5	3.3	253	13.40	0.257	1.64	11.2	6.5	0.76	1	294

WR-285	230	240	MFb	1.94	80	20	0.5	0.03	0.2	69	17	2.5	1.13	0.56	0.5	3.68	2.5	3.8	7.8	0.21	0.493	32	6	0.094	0.009	0.005	9.8	25.4	2.9	0.082	5.54	7.5	4.5	317	39.10	0.395	1.76	17.4	5.4	0.60	1	287
WR-285	240	250	RD	2.76	281	15	0.4	0.04	0.2	56	8	1.8	1.13	0.58	0.5	1.07	3.2	3.1	7.5	0.22	0.609	25	9	0.228	0.004	0.005	6.4	19.5	6.2	0.062	3.28	5.7	3.6	262	11.30	0.249	1.92	12.4	5.9	0.70	2	264
WR-285	250	260	RD	1.34	76	10	0.2	0.08	0.1	28	7	1.7	0.58	0.28	0.25	2.47	1.6	1.5	2.5	0.12	0.32	13	3	0.147	0.007	0.005	2.4	9.9	2.9	0.042	2.28	2.9	1.8	153	3.52	0.09	1.42	7.5	3.0	0.32	2	85
WR-285	260	270	RD	1.89	249	13	0.4	0.04	0.2	64	22	3.0	0.89	0.45	0.46	1.26	2.4	3.2	5.5	0.16	0.415	30	4	0.142	0.006	0.005	6.1	22.0	3.1	0.052	3.27	6.5	3.8	229	12.00	0.256	1.69	15.4	4.3	0.49	1	209
WR-285	270	280	RD	3.3	68	14	0.4	0.04	0.2	60	10	3.3	0.88	0.47	0.49	1.44	3.6	3	6.4	0.17	0.8	27	12	0.282	0.012	0.005	5.0	21.1	10.3	0.058	3.11	6.2	3.6	263	6.61	0.195	1.32	15.2	4.4	0.55	2	229
WR-285	280	290	RD	1.98	393	7	0.4	0.01	0.1	37	5	3.9	1.03	0.49	0.32	0.18	2.4	1.9	2.1	0.2	0.304	17	5	0.283	0.006	0.01	1.8	12.5	7.2	0.024	5.52	3.7	2.1	92	2.84	0.056	2.19	8.3	5.7	0.45	2	73
WR-285	290	300	RD	2.75	1040	14	0.7	0.02	0.1	61	11	6.4	1.24	0.59	0.49	0.15	3.4	2.6	4.4	0.25	0.205	28	7	0.51	0.023	0.03	5.2	19.2	11.5	0.039	5.53	5.7	3.1	139	8.85	0.191	5.77	14.8	6.5	0.64	2	167
WR-285	300	310	RD	1.59	872	6	0.4	0.01	0.1	40	12	3.9	0.84	0.41	0.33	0.09	2.1	1.8	2	0.17	0.057	19	7	0.329	0.02	0.02	1.7	13.5	5.5	0.021	2.96	4.1	2.1	76	2.73	0.059	2.16	8.4	4.5	0.38	2	66
WR-285	310	320	RD	2.78	477	14	0.8	0.02	0.1	89	8	14.6	1.15	0.59	0.6	0.2	3.8	3.5	5.3	0.22	0.196	44	12	0.518	0.004	0.02	5.0	27.9	26.5	0.048	3.44	8.7	4.1	170	11.90	0.188	5.49	10.4	6.0	0.54	2	205
WR-285	320	330	RD	1.14	94	9	0.3	0.02	0.1	27	7	3.6	0.97	0.47	0.28	0.1	1.8	1.4	3.4	0.2	0.046	13	7	0.226	0.002	0.005	1.2	9.3	10.3	0.02	1.24	2.8	1.5	72	1.61	0.049	3.54	5.7	5.5	0.48	3	125
WR-285	330	340	RD	1.74	925	6	0.4	0.02	0.1	27	5	4.3	0.84	0.48	0.28	0.07	2.4	1.4	4.7	0.2	0.053	13	5	0.364	0.0005	0.02	1.9	9.9	7.0	0.019	1.30	2.9	1.6	66	1.72	0.078	4.36	6.5	4.9	0.58	3	165
WR-285	340	350	RD	0.84	29	10	0.2	0.01	0.1	47	9	5.8	1.41	0.76	0.44	0.06	1.4	2.2	6	0.31	0.035	22	6	0.085	0.0005	0.005	2.6	16.0	3.7	0.029	3.86	4.8	2.6	134	2.45	0.112	6.70	7.7	8.4	0.81	4	217
WR-285	350	360	RD	0.54	208	5	0.2	0.01	0.1	26	8	4.4	1.28	0.65	0.32	0.04	0.9	1.5	4	0.27	0.014	12	3	0.088	0.002	0.005	1.8	8.8	3.0	0.013	2.62	2.6	1.6	45	1.75	0.085	5.71	9.0	7.5	0.66	2	149
WR-285	360	370	RD	0.44	49	5	0.2	0.01	0.1	33	9	3.3	1.01	0.5	0.29	0.03	0.8	1.5	2	0.21	0.016	16	7	0.055	0.003	0.005	1.3	10.8	2.7	0.015	2.12	3.3	1.8	65	2.30	0.038	3.44	7.9	5.9	0.50	2	64
WR-285	370	375	RD	0.68	198	5	0.2	0.01	0.1	26	9	5.4	0.97	0.48	0.24	0.04	1.1	1.3	2.6	0.2	0.017	12	16	0.11	0.0005	0.005	1.1	8.7	4.5	0.012	1.19	2.6	1.4	46	1.35	0.042	2.97	8.7	5.6	0.48	4	80
WR-285	375	380	RD	1.33	945	5	0.5	0.01	0.1	28	11	4.5	0.76	0.42	0.29	0.08	1.9	1.4	3.6	0.16	0.028	14	5	0.257	0.0005	0.02	1.7	10.1	4.5	0.016	2.29	3.0	1.7	54	1.72	0.069	4.29	13.9	4.6	0.47	5	114
WR-285	385	391.5	RD	7.11	157	35	3.3	0.07	0.1	138	46	41.3	3.88	1.41	1.67	0.59	13.7	9.1	4.7	0.65	0.334	67	73	2.25	0.0005	0.01	5.2	53.2	151.0	0.104	13.00	15.4	10.8	413	4.30	0.268	45.70	73.2	14.0	1.02	12	144
WR-286	24.2	30	MFd	1.4	423	9	0.4	0.02	0.1	23	7	4.2	1.15	0.7	0.25	0.09	2.5	1.4	5.2	0.27	0.047	10	4	0.303	0.0005	0.01	2.5	8.8	4.4	0.015	2.48	2.7	1.6	43	0.99	0.13	4.54	19.4	6.9	0.91	2	177
WR-286	30	40	MFd	0.78	50	8	0.2	0.01	0.1	22	5	2.2	0.53	0.28	0.2	0.05	1.4	1	2.6	0.12	0.038	10	3	0.158	0.0005	0.005	0.9	7.8	3.1	0.012	2.40	2.4	1.3	34	0.78	0.04	1.66	5.0	3.0	0.34	1	87
WR-286	40	50	MFd	0.5	57	6	0.1	0.01	0.1	20	6	1.6	0.5	0.26	0.18	0.04	0.9	1	2.2	0.1	0.022	8	2	0.117	0.0005	0.005	0.5	6.8	2.2	0.01	1.90	2.0	1.2	32	0.70	0.028	1.46	3.3	2.8	0.29	2	80
WR-286	50	60	MFd	0.77	263	9	0.2	0.01	0.1	22	5	2.1	1	0.53	0.26	0.05	1.4	1.4	4.6	0.21	0.035	9	2	0.169	0.001	0.005	1.3	7.9	2.4	0.013	2.20	2.3	1.5	38	0.69	0.075	2.60	5.4	5.6	0.57	1	157
WR-286	60	70	MFc	0.68	113	8	0.2	0.01	0.1	22	4	2.1	0.44	0.2	0.2	0.05	1.1	1	1.4	0.08	0.035	9	2	0.146	0.0005	0.005	0.6	7.2	2.8	0.012	2.54	2.2	1.2	42	0.82	0.024	1.15	3.0	2.1	0.20	2	46
WR-286	70	80	MFc	0.84	86	9	0.2	0.01	0.1	22	5	1.0	0.73	0.38	0.22	0.07	1.2	1.2	5.6	0.16	0.058	8	3	0.188	0.0005	0.005	2.4	7.5	3.8	0.014	2.53	2.2	1.4	49	2.16	0.096	1.78	3.2	4.0	0.46	2	186
WR-286	80	90	MFc	0.74	81	8	0.2	0.01	0.1	20	6	0.6	0.39	0.22	0.17	0.05	1.0	0.9	2.4	0.08	0.056	8	3	0.175	0.0005	0.005	1.3	6.8	3.5	0.012	2.38	2.1	1.2	40	0.99	0.048	0.74	2.3	2.0	0.24	2	82
WR-286	90	100	MFc	1.22	116	9	0.3	0.03	0.1	23	7	0.9	0.5	0.3	0.2	0.88	1.6	1.2	4.3	0.11	0.138	10	7	0.291	0.0005	0.005	2.1	8.0	5.3	0.019	2.58	2.4	1.4	54	1.40	0.078	1.06	4.5	2.7	0.36	2	139
WR-286	100	110	MFc	1.42	170	10	0.3	0.01	0.1	27	7	0.6	0.54	0.3	0.24	0.09	1.8	1.3	3.1	0.11	0.184	12	7	0.262	0.0005	0.005	2.3	9.2	4.5	0.016	2.88	2.8	1.6	63	1.22	0.094	1.13	5.4	2.7	0.36	2	101
WR-286	110	120	MFc	1.21	75	7	0.2	0.01	0.1	21	5	0.5	0.46	0.26	0.19	0.1	1.6	1.1	3.3	0.1	0.174	9	6	0.214	0.0005	0.005	1.8	7.4	4.6	0.014	2.06	2.2	1.3	54	1.64	0.07	0.77	4.7	2.3	0.30	2	107
WR-286	120	130	MFc	1.19	80	9	0.3	0.01	0.1	26	10	0.3	0.58	0.35	0.22	0.1	1.5	1.4	7.7	0.13	0.195	10	6	0.182	0.0005	0.005	4.2	8.9	4.2	0.02	2.94	2.7	1.6	76	2.69	0.162	1.30	5.9	3.0	0.51	1	255
WR-286	130	140	MFc	1.74	71	8	0.2	0.01	0.1	28	7	0.3	0.64	0.33	0.26	0.28	2.1	1.5	4	0.13	0.373	12	8	0.191	0.006	0.005	3.2	10.0	4.5	0.02	2.54	3.0	1.8	78	1.58	0.112	0.84	7.1	3.3	0.41	2	131
WR-286	140	150	MFc	1.23	68	7	0.2	0.01	0.1	23	6	0.5	0.54	0.28	0.21	0.69	1.7	1.3	3.2	0.11	0.212	10	7	0.187	0.0005	0.005	1.9	8.0	5.6	0.019	2.33	2.4	1.4	65	1.82	0.068	0.75	5.5	2.8	0.32	2	107
WR-286	150	160	MFc	2.55	87	10	0.4	0.03	0.1	31	7	0.4	0.56	0.31	0.28	0.92	3.2	1.6	4.3	0.11	0.539	13	13	0.32	0.0005	0.005	2.9	10.6	9.3	0.028	2.71	3.2	1.9	99	3.58	0.112	1.32	9.5	2.9	0.36	2	140
WR-286	160	170	MFc	1.94	67	9	0.3	0.02	0.1	29	7	0.3	0.62	0.34	0.28	1.06	2.5	1.6	4	0.13	0.414	13	10	0.229	0.0005	0.005	2.9	10.0	6.6	0.025	2.47	3.0	1.8	88	2.08	0.106	1.46	9.6	3.1	0.41	2	121
WR-286	170	180	MFc	3.14	101	9	0.3	0.04	0.1	35	8	0.6	0.61	0.3	0.31	0.42	3.3	1.8	3.2	0.12	0.62	15	16	0.232	0.0005	0.005	2.3	11.8	7.6	0.048	2.47	3.5	2.1	166	1.67	0.08	0.83	9.4	2.7	0.34	2	101
WR-286	180	190	MFc	2.06	69	9	0.2	0.02	0.1	33	5	0.3	0.68	0.37	0.31	0.34	2.4	1.9	4.7	0.14	0.509	14	7	0.125	0.002	0.005	3.6	11.8	4.6	0.037	2.60	3.5	2	183	3.10	0.132	1.12	7.4	3.3	0.43	1	147
WR-286	190	200	MFc	1.87	52	8	0.2	0.01	0.1	33	6	0.4	0.56	0.27	0.26	0.32	2.1	1.7	3.8	0.1	0.477	14	5	0.097	0.003	0.005	2.4	11.4	3.2	0.034	2.17	3.4	2	186	2.90	0.093	0.80	7.6	2.4	0.32	1	122
WR-286	200	210	MFc	2.1	52	15	0.4	0.02	0.2	60	8	0.7	0.89	0.47	0.39	1.03	2.4	3	8.6	0.17	0.529	28	7	0.115	0.004	0.005	8.0	19.7	3.8	0.059	3.91	6.2	3.2	247	18.60	0.316	1.80	12.6	4.1	0.56	1	307
WR-286	210	220	MFc	2	61	7	0.2	0.03	0.1	34	7	0.3	0.62	0.29	0.27	0.67	2.3	1.8	3.4	0.11	0.534	16	5	0.096	0.002	0.005	3.0	12.0	4.9	0.047	2.15	3.6	2	163	5.95	0.1	0.94	10.5	2.8	0.34	1	111
WR-286	220	230	MFc	2.36	55	7	0.2	0.01	0.1	29	5	0.5	0.48	0.24	0.26	0.47	2.7	1.6	3	0.09	0.627	13	6	0.112	0.001	0.005	2.3	10.4	4.6	0.027	1.98	3.1	1.7	122	1.56	0.074	0.83	9.2	2.1	0.29	1	98
WR-286	230	240	MFb	1.96	62	9	0.3	0.02	0.1	43	9	1.3	0.64	0.31	0.31	0.91	2.5	2.2	3.8	0.12	0.498	19	4	0.095	0.001	0.005	4.1	14.7	4.4	0.037	3.36	4.6	2.5	190	4.76	0.154	1.39	11.0	2.8	0.37	1	130
WR-286	240	250	MFb	2.4	76	14	0.3	0.02	0.1	50	18	1.7	0.75	0.37	0.38	1.31	2.7	2.8	5.6	0.13	0.626	22	6	0.104	0.003	0.005	5.2	17.0	3.5	0.058	3.17	5.1	3	299	14.00	0.208	1.04	13.4	3.3	0.45	1	199
WR-286	250	260	MFb	1.63	51	16	0.4	0.04	0.2	53	13	1.1	1.04	0.5	0.43	2.87	2.1	3.3	8.9	0.19	0.406	24	5	0.102	0.001	0.005	8.8	19.2	3.3	0.071	3.94	5.8	3.5	334	20.10	0.336	1.69	17.8	4.7	0.62	1	318
WR-286	260	270	MFb	2.05	62	10	0.3	0.02	0.2	49	9	1.2	0.81	0.43	0.37	1.04	2.4	2.7	5.8	0.16	0.529	22	5	0.102	0.002	0.005	5.8	17.0	3.7	0.04	3.40	5.2	2.9	168	7.86	0.216	1.32	11.6	4.0	0.52	1	199
WR-286	270	280	MFb	1.95	83	9	0.2	0.04	0.1	38	8	2.0	0.91	0.48	0.34	2.28	2.4	2.2	4.2	0.18	0.489	17	4	0.163	0.003	0.005	4.0	13.6	4.4	0.039	2.61	4.1	2.5	136	4.53	0.153	1.02	10.1	4.7	0.62	1	146
WR-286	280	290	MFb	3.48	180	14	0.5	0.02	0.2	69	8	3.4	1.12	0.63	0.61	1.39	4.3	3.6	8.7	0.24	0.727	32	13	0.377	0.004	0.01	6.2	23.9	13.6	0.05	3.70	7.2	4.2	197	5.06	0.24	2.31	22.6	5.5	0.84	2	305
WR-286	290	300	MFb	3.3	207	12	0.5	0.02	0.2	92	6	4.3	1.25	0.64	0.74	0.31	4.2	4.2	6.3	0.24	0.625	41	11	0.41	0.005	0.005	6.6	31.2	12.0	0.05	3.40	9.4	5.3	226	2.61	0.243	1.42	15.7	6.2	0.74	1	212
WR-286	300	310	MFb	5.68	426	16	0.7	0.03	0.1	56	7	8.9	1.72	0.77	0.64	0.26	7.4	3.3	5.2	0.31	0.62	27	26	1.34	0.004	0.02	5.5	20.6	45.0	0.044	6.36	6.2	3.8	177	2.90	0.192	3.41	23.6	8.6	0.80	4	174
WR-286	310	320	RD	2.54	1380	7	0.7	0.01	0.1	39	7	5.7	1.01	0.48	0.38	0.12	3.6	1.9	2.2	0.2	0.086	18	7	0.538	0.011	0.04	2.6	13.4	9.1	0.023	2.50	4.1	2.1	84	3.30	0.078	2.99	15.0	5.4	0.45	4	72
WR-286	320	330	RD	2.44	1410	8	0.6	0.01	0.1	50	12	5.9	1.68	0.71	0.42	0.1	3.4	2.4	2.6	0.31	0.041	25	9	0.539	0.004	0.03	2.8	16.8	8.8	0.026	3.18	5.2	2.5	98	4.43	0.091	3.80	17.7	8.5	0.73	1	86
WR-286	330	340	RD	1.15	102	5	0.3	0.01	0.1	35	16	9.4	0.87	0.45	0.29	0.08	1.9	1.5	2.7	0.19	0.051	18	11	0.164	0.002	0.005	1.0	11.9	11.6	0.017	2.11	3.7	1.7	61	2.61	0.039	2.76	7.6	5.0	0.47	3	91
WR-286	340	350	RD	0.84	36	11	0.2	0.02	0.1	40	7	4.6	1.25	0.59	0.37	0.06	1.6	2	3.2	0.26	0.037	18	7	0.103	0.002	0.005	1.4	13.9	8.8	0.047	3.74	4.1	2.2	254	1.53	0.052	2.91	5.9	6.6	0.62	2	110
WR-286	350	360	RD	0.8	101	9	0.3	0.01	0.2	45	8	9.0	1.79	0.99	0.46	0.05	1.4	2.5	7.8	0.4	0.035	20	8	0.109	0.0005	0.005	3.5	16.3	4.5	0.027	6.23	4.8	2.7	117	4.45	0.159	9.60	15.0	11.2	1.12	2	274
WR-286	360	370	RD	0.86	58	8	0.2	0.01	0.1	36	7	4.5	38.2	16.7	2.48	0.06	1.5	19.7	3.9	7.96	0.04	16	5	0.095	0.0005	0.005	1.2	12.6	3.9	0.044	8.75	3.8	3.9	94	1.54	0.046	11.90	5.8	227.0	13.70	3	131
WR-286	370	375	RD	0.62	16	8	0.2	0.01	0.1	39	6	2.3	2.14	1.05	0.43	0.05	1.0	2.5	4.8	0.46	0.024	18	4	0.059	0.0005	0.005	1.8	13.1	2.8	0.022	6.22	4.0	2.2	91	1.82	0.079	6.46	7.2	12.8	1.09	4	173
WR-286	375	380	RD	0.9	32	8	0.2	0.01	0.1	67	8	3.1	1.5	0.79	0.56	0.05	1.4	2.9	4.2	0.31	0.031	32	4	0.073	0.0005	0.005	1.3	23.1	4.8	0.033	8.36	7.0	3.5	145	2.09	0.049	5.88	9.7	8.8	0.79	3	139
WR-286	380	385	RD	1.14	406	11	0.4	0.01	0.1	81	6	9.4	1.7	0.86	0.68	0.13	1.9	3.5	4.1	0.35	0.031	40	9	0.157	0.0005	0.01	1.7	27.6	4.0	0.041	12.90	8.3	4.3	179	1.80	0.061	6.30	12.8	9.8	0.82	3	140
WR-286	385	399	RD	0.34	18	4	0.2	0.01	0.1	27	5	3.7	0.58	0.29	0.22	0.03	0.7	1.1	1.4	0.12	0.014	13	3	0.03	0.0005	0.005	0.6	8.8	1.6	0.013	6.68	2.8	1.4	53	1.00	0.015	3.19	4.1	3.3	0.28	2	45
WR-287	25.3	30	MFd	0.93	182	8	0.2	0.01	0.1	19	4	1.8	0.61	0.33	0.17	0.05	1.6	1	2.5	0.13	0.035	9	3	0.218	0.0005	0.005	0.9	6.5	3.4	0.009	1.93	2.0	1.1	28	0.59	0.05	1.90	6.4	3.3	0.40	2	84
WR-287	30	40	MFd	0.83	91	8	0.2	0.01	0.1	21	4	3.5	0.57	0.31	0.19	0.06	1.4	1	2.9	0.12	0.035	9	3	0.179	0.0005	0.005	0.8	7.0	3.2	0.01	2.26	2.2	1.2	32	0.43	0.041	1.69	4.4	3.2	0.36	2	101
WR-287	40	50	MFd	0.85	199	8	0.2	0.01	0.1	23	5	2.3	0.67	0.34	0.21	0.05	1.5	1.1	2	0.14	0.038	10	3	0.19	0.0005	0.005	0.9	7.6	3.3	0.011	2.27	2.3	1.3	35	0.54	0.042	1.49	4.5	3.6	0.36	2	68
WR-287	50	60	MFd	0.63	181	9	0.2	0.01	0.1	19	2	1.7	0.61	0.29	0.19	0.05	1.0	1	2.1	0.13	0.029	8	2	0.134	0.0005	0.005	0.6	6.4	2.1	0.01	1.99	2.0	1.1	32	0.58	0.034	1.47	3.6	3.3	0.32	2	70
WR-287	60	70	MFd	2.88	206	22	0.4	0.02	0.1	43	11	5.0	1.14	0.6	0.45	0.1	3.1	2.3	6.6	0.24	0.142	18	12	0.382	0.0005	0.005	4.7	15.0	10.2	0.024	4.59	4.5	2.8	83	1.68	0.198	3.00	9.6	6.2	0.68	3	221
WR-287	70	80	MFc	0.95	160	9	0.2	0.01	0.1	25	6	1.0	0.54	0.29	0.22	0.06	1.2	1.2	3.3	0.12	0.059	10	3	0.186	0.0005	0.005	1.8	7.8	3.4	0.012	2.58	2.3	1.4	45	0.83	0.072	1.18	3.2	2.8	0.34	2	110
WR-287	80	90	MFc	0.82	93	10	0.2	0.01	0.1	22	6	1.2	0.49	0.26	0.18	0.06	1.1	1	4.2	0.1	0.061	9	4	0.19	0.0005	0.005	1.9	6.9	3.8	0.012	2.71	2.1	1.2	46	1.74	0.078	1.04	2.6	2.6	0.32	2	145
WR-287	90	100	MFc	1.22	140	10	0.3	0.01	0.1	27	5	0.7	0.68	0.38	0.24	0.09	1.6	1.4	6.4	0.14	0.13	11	6	0.26	0.0005	0.005	3.9	8.7	4.4	0.015	2.73	2.6	1.6	58	1.61	0.158	1.30	4.5	3.4	0.51	2	219
WR-287	100	110	MFc	1.59	112	9	0.3	0.01	0.1	25	9	0.8	0.71	0.38	0.24	0.12	1.9	1.4	6.2	0.15	0.192	10	9	0.32	0.0005	0.005	2.8	8.4	6.9	0.017	2.79	2.5	1.5	77	1.33	0.123	1.10	5.6	3.7	0.49	3	212
WR-287	110	120	MFc	1.27	99	9	0.3	0.01	0.2	27	6	0.7	0.84	0.53	0.26	0.14	1.6	1.5	9	0.19	0.164	10	7	0.238	0.0005	0.005	3.9	9.1	4.5	0.018	2.60	2.7	1.8	69	1.42	0.17	1.73	6.1	4.7	0.72	2	312
WR-287	120	130	MFc	1.44	71	11	0.4	0.01	0.2	32	7	0.3	0.76	0.44	0.28	0.14	1.8	1.7	9	0.16	0.275	13	7	0.178	0.0005	0.005	5.9	11.2	4.3	0.021	3.92	3.4	2	95	3.14	0.23	1.57	6.4	3.8	0.65	1	304
WR-287	130	140	MFc	1.47	82	8	0.2	0.01	0.1	27	5	0.6	0.92	0.43	0.26	0.25	1.9	1.5	3.6	0.19	0.277	11	8	0.189	0.0005	0.005	2.2	9.3	4.5	0.019	2.52	2.7	1.7	84	1.66	0.078	1.91	5.4	4.6	0.47	2	113
WR-287	140	150	MFc	2.27	102	11	0.4	0.01	0.1	34	7	0.5	0.84	0.44	0.33	1.1	2.9	1.9	6.1	0.18	0.464	14	12	0.265	0.0005	0.005	3.7	11.0	8.6	0.028	3.28	3.4	2.1	101	2.46	0.14	1.55	9.7	4.4	0.57	4	211
WR-287	150	160	MFc	1.76	81	8	0.3	0.01	0.1	29	8	0.3	0.62	0.33	0.27	0.42	2.4	1.6	4.5	0.13	0.374	12	8	0.183	0.0005	0.005	3.5	9.9	5.0	0.02	2.24	3.0	1.8	80	1.86	0.144	0.83	7.8	3.2	0.43	2	151
WR-287	160	170	MFc	1.53	64	10	0.3	0.03	0.2	34	8	0.3	0.79	0.41	0.29	2.84	2.2	1.8	5.5	0.16	0.315	14	8	0.193	0.0005	0.005	5.2	11.1	5.3	0.037	2.80	3.4	2.1	108	3.32	0.205	0.97	11.5	4.0	0.53	2	190
WR-287	170	180	MFc	1.87	81	10	0.3	0.05	0.2	37	7	0.4	0.75	0.37	0.31	0.96	2.4	2	5.9	0.14	0.447	16	7	0.12	0.0005	0.005	4.6	12.3	4.0	0.05	2.92	3.8	2.2	170	6.76	0.172	1.94	8.9	3.5	0.46	1	209
WR-287	180	190	MFc	2.15	87	10	0.2	0.02	0.1	36	7	0.5	0.85	0.39	0.31	1.71	2.6	2	4.8	0.15	0.54	15	7	0.116	0.002	0.005	3.8	11.7	3.4	0.041	2.86	3.5	2.1	161	3.66	0.138	0.90	11.2	3.9	0.46	1	171
WR-287	190	200	MFc	2.47	81	12	0.3	0.02	0.4	46	9	0.3	0.99	0.59	0.4	1.46	3.0	2.6	13.2	0.21	0.63	18	7	0.116	0.002	0.005	11.6	15.8	3.8	0.042	3.43	4.8	2.9	157	4.16	0.447	2.06	13.3	5.3	0.84	1	471
WR-287	200	210	MFc	2.02	86	6	0.2	0.03	0.1	26	6	0.4	0.43	0.21	0.23	0.93	2.6	1.4	1.9	0.08	0.548	11	5	0.101	0.007	0.005	1.5	9.3	4.0	0.037	1.92	2.8	1.6	90	1.75	0.055	0.69	9.5	1.9	0.22	2	73
WR-287	210	220	MFc	2.29	78	11	0.3	0.02	0.1	42	9	0.3	0.71	0.4	0.37	0.95	2.9	2.3	5.9	0.15	0.588	18	6	0.108	0.003	0.005	5.4	14.9	5.1	0.045	2.90	4.5	2.6	178	11.90	0.205	1.21	12.8	3.6	0.57	1	206
WR-287	220	230	MFc	1.62	123	8	0.2	0.02	0.1	29	7	0.8	0.58	0.32	0.28	0.79	2.1	1.7	3.6	0.12	0.404	13	4	0.103	0.003	0.005	3.6	10.5	3.7	0.028	2.39	3.2	1.9	91	5.15	0.131	1.10	8.6	2.8	0.36	1	120
WR-287	230	240	MFc	1.88	70	8	0.3	0.02	0.2	37	7	1.1	0.73	0.45	0.34	0.65	2.4	2.2	6	0.16	0.504	16	5	0.095	0.002	0.005	5.0	13.4	3.9	0.029	3.07	4.1	2.5	118	3.77	0.191	1.43	8.8	3.9	0.57	1	211
WR-287	240	250	MFb	2.3	84	11	0.4	0.02	0.2	40	11	1.0	1.01	0.59	0.4	2.11	2.9	2.6	8.2	0.21	0.618	17	6	0.118	0.002	0.005	6.3	14.7	4.6	0.049	3.20	4.4	2.8	181	5.77	0.249	1.55	13.6	5.3	0.77	1	280

WR-287	250	260	MFb	1.54	63	10	0.3	0.07	0.2	36	12	0.9	0.58	0.35	0.28	3.07	2.0	2.1	5.4	0.13	0.4	16	4	0.152	0.003	0.005	5.2	13.0	3.0	0.046	2.89	4.0	2.3	152	7.97	0.191	1.22	15.3	3.0	0.42	1	181
WR-287	260	270	MFb	2.58	95	7	0.3	0.02	0.2	39	5	4.8	0.65	0.35	0.34	0.59	3.3	2.1	3.5	0.14	0.707	17	5	0.121	0.003	0.005	2.8	14.3	5.8	0.036	2.80	4.4	2.5	163	2.47	0.106	1.21	11.2	3.2	0.38	12	131
WR-287	270	280	MFb	1.39	106	12	0.5	0.03	0.3	59	17	2.4	1.09	0.6	0.44	2.72	2.2	3.4	9.3	0.22	0.326	27	4	0.11	0.002	0.005	8.8	21.6	4.3	0.056	6.26	6.6	3.9	186	9.91	0.362	1.60	17.8	5.4	0.73	1	323
WR-287	290	300	MFb	2.01	88	11	0.5	0.06	0.1	58	11	3.4	0.91	0.49	0.42	1.89	2.6	3	6.7	0.17	0.501	27	6	0.194	0.004	0.005	6.0	21.4	5.1	0.054	3.61	6.6	3.6	213	6.71	0.228	2.13	12.4	4.3	0.59	1	215
WR-287	300	310	MFb	1.4	151	8	0.3	0.04	0.1	36	8	4.6	1.25	0.54	0.34	0.39	2.2	2.2	2.1	0.24	0.26	17	5	0.194	0.01	0.005	2.1	13.3	6.7	0.051	1.92	4.0	2.3	212	3.14	0.06	1.46	8.3	6.8	0.46	1	67
WR-287	310	320	RD	2.16	923	9	0.8	0.02	0.1	51	11	8.6	1.53	0.76	0.5	0.14	3.5	2.8	6.9	0.33	0.132	24	8	0.416	0.005	0.03	5.5	18.1	10.6	0.036	16.60	5.7	3	127	4.72	0.187	6.29	18.4	8.8	0.82	1	232
WR-287	320	330	RD	4.5	1770	14	1.4	0.02	0.2	90	12	55.6	2.53	1.29	0.93	0.24	6.7	4.8	7.9	0.54	0.15	45	18	0.994	0.008	0.05	6.9	33.7	31.7	0.06	5.37	10.1	5.4	217	10.00	0.232	13.80	28.6	14.6	1.18	2	261
WR-287	330	340	RD	2.72	1250	7	0.8	0.02	0.2	55	12	8.8	1.44	0.71	0.49	0.12	4.2	2.5	3.7	0.31	0.082	27	11	0.564	0.039	0.03	2.4	19.8	13.4	0.033	3.07	6.1	2.9	116	3.71	0.086	3.82	20.4	8.4	0.66	1	115
WR-287	340	350	RD	0.88	23	8	0.3	0.01	0.1	41	6	4.0	1.13	0.59	0.4	0.06	1.5	2	4.1	0.24	0.036	20	9	0.101	0.004	0.005	1.4	14.7	6.0	0.027	5.33	4.5	2.3	134	1.29	0.05	4.40	6.9	6.2	0.60	5	127
WR-287	350	360	RD	1.72	603	6	0.5	0.01	0.1	37	13	5.6	1.15	0.6	0.38	0.07	2.8	1.9	4	0.25	0.044	18	10	0.329	0.002	0.02	1.7	14.0	10.8	0.022	2.76	4.2	2.1	75	1.56	0.066	4.49	18.6	6.5	0.61	2	120
WR-287	360	365	RD	0.98	35	11	0.4	0.02	0.1	59	4	5.2	2.56	1.24	0.59	0.06	1.8	3.2	8.3	0.54	0.042	29	8	0.122	0.002	0.005	2.9	21.8	8.3	0.046	3.14	6.6	3.4	208	2.20	0.136	10.10	10.0	15.3	1.40	1	281
WR-287	365	370	RD	0.79	28	6	0.3	0.01	0.1	89	4	4.0	1.35	0.72	0.76	0.05	1.6	3.9	3.8	0.29	0.035	43	7	0.095	0.0005	0.005	1.4	33.8	7.0	0.039	2.95	10.0	5	158	1.16	0.052	4.60	6.2	7.6	0.61	1	133
WR-287	370	375	RD	2.45	1620	9	0.9	0.02	0.1	136	16	9.4	1.18	0.6	1.1	0.1	3.8	5	2.2	0.22	0.063	71	11	0.462	0.0005	0.03	0.9	46.5	6.1	0.066	9.84	14.5	6.9	302	1.82	0.027	3.82	19.2	5.5	0.39	1	61
WR-287	375	380	RD	1.72	640	10	0.6	0.02	0.1	120	9	7.7	2.01	0.96	1.15	0.07	2.9	5.6	2.9	0.39	0.049	61	11	0.294	0.0005	0.02	1.3	45.5	7.7	0.055	5.77	13.6	7.2	227	1.18	0.046	4.63	12.6	9.7	0.73	1	81
WR-287	380	385	RD	0.6	32	8	0.2	0.01	0.1	100	4	3.1	1.56	0.74	0.85	0.04	1.1	4.4	2.3	0.31	0.023	50	5	0.08	0.0005	0.005	1.0	36.8	3.5	0.048	4.91	11.0	5.8	226	1.65	0.034	4.08	5.0	7.6	0.57	1	63
WR-287	385	390	RD	0.7	35	7	0.5	0.01	0.1	53	5	4.3	2.08	0.96	0.52	0.32	1.4	2.7	2.3	0.42	0.029	27	8	0.104	0.0005	0.005	0.8	20.0	7.2	0.028	11.70	6.0	3.2	115	1.02	0.028	4.45	6.4	11.0	0.80	2	62
WR-287	390	402.1	RD	0.42	19	4	0.4	0.01	0.1	92	3	31.4	2.09	0.88	0.73	0.04	1.0	3.8	1.8	0.4	0.018	47	7	0.085	0.0005	0.005	0.8	30.8	6.0	0.039	9.12	9.7	4.7	180	0.85	0.019	5.47	3.8	10.4	0.69	14	46
WR-288	21	30	MFd	0.92	133	7	0.2	0.01	0.1	20	5	1.2	1.03	0.6	0.24	0.07	1.7	1.3	6.2	0.24	0.044	8	4	0.218	0.0005	0.005	1.5	7.7	4.0	0.01	2.34	2.4	1.4	34	0.63	0.092	3.04	5.6	5.8	0.74	1	184
WR-288	30	40	MFd	0.81	93	8	0.2	0.01	0.1	21	4	2.0	0.86	0.44	0.25	0.08	1.4	1.2	4.2	0.18	0.039	9	3	0.181	0.0005	0.005	0.9	7.8	3.5	0.012	2.85	2.4	1.4	38	0.77	0.042	3.12	4.2	4.5	0.49	2	128
WR-288	40	50	MFd	0.69	97	10	0.2	0.01	0.1	21	4	1.9	0.82	0.41	0.22	0.07	1.2	1.2	2.9	0.17	0.045	9	3	0.136	0.0005	0.005	0.9	7.9	2.6	0.012	2.57	2.3	1.3	36	0.54	0.045	2.27	3.8	4.3	0.45	2	86
WR-288	50	60	MFd	0.83	362	9	0.3	0.01	0.1	21	5	2.1	0.7	0.38	0.22	0.07	1.3	1.1	3.4	0.16	0.036	9	3	0.191	0.0005	0.005	1.0	7.6	2.8	0.013	2.41	2.2	1.3	38	0.97	0.054	2.12	4.6	3.9	0.43	1	108
WR-288	60	70	MFd	0.79	161	9	0.2	0.01	0.1	27	6	1.6	0.73	0.38	0.25	0.06	1.2	1.3	4.8	0.16	0.046	11	3	0.192	0.0005	0.005	1.7	9.1	3.5	0.015	3.08	2.8	1.6	54	1.73	0.074	1.54	4.5	3.9	0.43	1	157
WR-288	70	80	MFc	1.02	219	9	0.3	0.01	0.1	24	5	1.0	0.74	0.41	0.23	0.08	1.5	1.2	5.1	0.16	0.07	9	4	0.244	0.0005	0.005	3.1	8.2	4.8	0.014	2.97	2.4	1.4	46	1.04	0.126	1.62	7.1	3.9	0.48	1	163
WR-288	80	90	MFc	0.85	111	8	0.3	0.01	0.1	24	5	0.9	0.49	0.26	0.19	0.07	1.2	1.1	2.8	0.1	0.076	9	5	0.198	0.0005	0.005	1.5	8.3	3.7	0.013	2.80	2.5	1.4	42	0.82	0.057	0.95	5.4	2.4	0.29	1	80
WR-288	90	100	MFc	1.34	212	9	0.4	0.01	0.1	25	9	0.7	0.7	0.4	0.24	0.09	1.8	1.3	6.4	0.15	0.175	10	6	0.244	0.0005	0.005	3.0	9.1	4.2	0.017	3.17	2.7	1.6	62	2.45	0.113	1.25	9.2	3.6	0.52	1	199
WR-288	100	110	MFc	0.99	105	7	0.3	0.01	0.1	20	6	0.9	0.66	0.41	0.2	0.07	1.5	1.1	6.1	0.15	0.099	7	6	0.231	0.0005	0.005	2.4	7.1	5.3	0.012	2.26	2.2	1.3	44	1.17	0.097	1.34	6.4	3.7	0.57	2	195
WR-288	110	120	MFc	1.36	137	7	0.3	0.01	0.1	25	6	1.1	0.48	0.26	0.2	0.16	1.9	1.2	2.7	0.1	0.189	11	8	0.254	0.0005	0.005	1.6	9.0	5.5	0.017	2.65	2.7	1.6	57	1.14	0.06	0.87	17.2	2.3	0.30	2	82
WR-288	120	130	MFc	0.96	135	7	0.2	0.01	0.1	25	5	0.4	0.57	0.31	0.2	0.21	1.4	1.2	4.2	0.12	0.142	10	4	0.153	0.0005	0.005	2.9	8.2	3.9	0.017	2.94	2.5	1.5	65	1.31	0.118	1.02	8.6	2.9	0.38	1	135
WR-288	130	140	MFc	1.51	201	8	0.3	0.01	0.1	26	6	0.6	0.64	0.32	0.25	0.14	2.2	1.4	3.5	0.13	0.262	11	7	0.209	0.0005	0.005	3.1	9.1	5.1	0.019	2.43	2.7	1.6	78	1.61	0.105	0.75	10.1	3.4	0.36	1	112
WR-288	140	150	MFc	1.37	163	8	0.3	0.01	0.1	26	6	0.4	0.77	0.43	0.25	0.72	2.0	1.6	6.5	0.17	0.225	10	7	0.218	0.0005	0.005	3.9	8.9	5.9	0.024	2.57	2.6	1.7	77	2.12	0.147	1.37	9.0	4.5	0.51	1	224
WR-288	150	160	MFc	2	301	10	0.4	0.02	0.1	38	7	0.6	0.75	0.41	0.35	0.6	2.8	2	5.2	0.16	0.366	16	8	0.265	0.0005	0.005	3.3	13.2	6.2	0.027	2.66	3.9	2.4	96	0.79	0.132	1.01	12.6	4.0	0.48	1	177
WR-288	160	170	MFc	1.94	187	8	0.3	0.02	0.1	30	6	0.8	0.62	0.33	0.29	0.6	2.6	1.6	3.8	0.13	0.4	13	8	0.224	0.0005	0.005	2.9	10.6	6.0	0.024	2.45	3.2	1.9	81	0.74	0.109	0.85	7.8	3.2	0.38	1	125
WR-288	170	180	MFc	1.98	214	9	0.4	0.02	0.1	37	8	1.2	0.9	0.41	0.31	1.33	2.6	2.1	5.6	0.17	0.427	16	8	0.206	0.0005	0.005	3.9	12.4	5.1	0.043	2.65	3.9	2.2	156	4.42	0.144	1.43	12.7	3.9	0.45	2	185
WR-288	180	190	MFc	2.05	230	9	0.4	0.02	0.2	39	11	1.3	0.91	0.5	0.4	0.85	2.8	2.4	9.9	0.19	0.448	16	8	0.203	0.003	0.005	7.0	14.6	7.5	0.035	3.15	4.4	2.7	148	5.83	0.267	1.96	15.0	4.5	0.64	1	308
WR-288	190	200	MFc	1.63	224	7	0.3	0.01	0.2	35	5	1.5	0.69	0.36	0.32	0.27	2.1	1.9	4.3	0.14	0.335	15	5	0.154	0.002	0.005	3.8	12.7	6.3	0.024	2.48	3.8	2.2	108	2.57	0.108	1.52	11.4	3.2	0.42	1	127
WR-288	200	210	MFc	2.42	197	12	0.5	0.03	0.1	49	10	2.3	1.1	0.57	0.47	1.35	3.0	2.9	8.7	0.22	0.548	21	7	0.214	0.003	0.005	7.4	18.1	8.5	0.045	4.01	5.4	3.2	175	11.50	0.293	1.99	16.1	5.1	0.64	1	268
WR-288	210	220	MFc	2.88	204	10	0.3	0.01	0.1	35	7	1.5	1.05	0.56	0.41	0.36	3.6	2.2	5.4	0.22	0.664	15	8	0.26	0.004	0.005	4.9	13.2	16.1	0.027	2.65	3.9	2.5	111	3.23	0.185	1.67	12.9	5.3	0.61	1	165
WR-288	220	230	MFc	2.75	299	8	0.4	0.02	0.1	36	6	2.0	0.76	0.38	0.33	0.41	3.4	1.9	2.8	0.15	0.592	16	7	0.273	0.003	0.005	2.6	13.7	8.3	0.033	2.21	4.1	2.4	168	2.89	0.094	1.14	11.8	3.7	0.44	1	82
WR-288	230	240	MFc	2.59	213	9	0.4	0.01	0.1	43	10	2.3	0.98	0.52	0.43	0.93	3.0	2.6	5.4	0.2	0.645	19	6	0.164	0.001	0.005	4.4	17.2	5.8	0.038	2.69	5.1	3	163	4.01	0.158	1.53	11.6	4.8	0.57	1	165
WR-288	240	250	MFb	3.07	288	11	0.5	0.02	0.1	51	9	3.7	1.17	0.62	0.51	0.65	3.7	3	7.6	0.23	0.707	24	9	0.253	0.004	0.005	4.6	20.5	8.2	0.042	4.06	6.1	3.6	193	5.15	0.174	1.60	13.8	5.8	0.71	1	225
WR-288	250	260	MFb	2.48	228	13	0.4	0.01	0.1	50	6	7.9	0.9	0.48	0.43	0.22	3.3	2.4	3.6	0.18	0.507	23	14	0.266	0.003	0.005	2.8	19.7	8.9	0.045	3.12	5.8	3	201	3.23	0.107	1.54	11.0	4.5	0.46	1	108
WR-288	260	270	MFb	2	203	19	0.9	0.02	0.2	97	19	13.9	1.99	1.1	0.77	0.24	3.0	5.1	16.4	0.41	0.307	46	10	0.31	0.003	0.005	12.6	36.3	11.0	0.068	8.46	11.1	5.8	279	25.60	0.521	4.34	14.5	10.9	1.29	1	515
WR-288	270	280	MFb	4.81	313	16	0.8	0.02	0.1	77	14	13.4	1.98	1.03	0.76	0.25	6.2	4.2	8.4	0.42	0.56	38	25	1.07	0.003	0.01	7.1	29.2	35.1	0.05	5.53	8.8	4.8	183	6.32	0.271	6.28	21.5	11.3	1.08	1	274
WR-288	280	290	MFb	1.91	156	14	0.7	0.02	0.2	82	13	53.3	2.35	1.25	0.74	0.36	2.7	4	11.6	0.5	0.386	37	13	0.196	0.003	0.005	6.7	33.3	28.4	0.053	4.00	9.6	5.2	204	11.00	0.271	11.90	14.6	13.8	1.27	1	333
WR-288	290	300	RD	1.85	134	11	0.6	0.01	0.1	63	9	9.0	1.63	0.79	0.54	0.12	2.6	3	4.6	0.33	0.348	31	15	0.186	0.001	0.005	3.6	24.0	9.6	0.039	3.53	7.1	3.8	157	5.61	0.126	5.33	12.0	8.6	0.73	1	146
WR-288	300	310	RD	1.54	291	22	0.9	0.02	0.1	110	20	11.1	2.38	1.18	0.99	0.18	2.8	5.1	9.1	0.48	0.118	54	7	0.193	0.001	0.01	10.4	41.9	7.8	0.083	8.06	12.6	6.5	383	26.60	0.363	11.00	18.1	12.8	1.15	1	290
WR-288	310	320	RD	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WR-288	320	330	RD	2.84	1560	8	0.8	0.02	0.1	52	19	9.0	1.37	0.67	0.46	0.12	3.9	2.5	3.4	0.29	0.077	25	6	0.488	0.002	0.03	2.9	19.3	7.2	0.033	5.30	5.8	3	119	4.29	0.093	5.02	22.0	7.2	0.64	2	102
WR-288	330	340	RD	1.52	532	16	0.8	0.02	0.2	108	13	15.0	2.47	1.29	0.97	0.08	2.5	4.7	8.8	0.54	0.039	52	6	0.216	0.0005	0.01	4.4	40.8	5.1	0.065	10.40	12.2	6.2	284	25.80	0.176	10.20	18.9	13.6	1.29	1	308
WR-288	340	350	RD	1.14	36	26	0.4	0.03	0.2	62	13	10.2	2.38	1.27	0.62	0.07	1.9	3.4	11.1	0.53	0.042	29	5	0.101	0.0005	0.005	4.9	23.9	5.3	0.13	7.81	7.2	3.6	709	4.74	0.226	11.60	17.7	13.7	1.36	1	365
WR-288	350	360	RD	1.2	103	11	0.4	0.01	0.1	43	8	10.1	1.54	0.82	0.44	0.06	2.0	2.2	7.6	0.33	0.049	21	8	0.148	0.0005	0.005	3.0	16.4	9.5	0.039	3.16	5.0	2.6	181	2.04	0.132	9.68	7.3	8.6	0.86	1	236
WR-288	360	370	RD	0.81	197	9	0.3	0.01	0.1	34	8	4.2	1.19	0.64	0.33	0.04	1.5	1.7	4	0.26	0.032	16	7	0.137		0.005	1.4	12.1	6.4	0.036	2.96	3.8	1.8	178	1.56	0.056	4.32	9.9	6.8	0.63	1	121
WR-288	370	375	RD	0.44	13	6	0.2	0.01	0.1	23	9	2.6	0.74	0.39	0.21	0.04	0.8	1.1	2	0.15	0.02	11	5	0.069	0.002	0.005	0.6	8.4	4.9	0.031	1.71	2.6	1.2	159	1.09	0.02	2.34	3.2	4.1	0.37	1	54
WR-288	375	380	RD	0.5	17	10	0.2	0.02	0.1	40	7	8.5	1.28	0.67	0.36	0.04	1.0	1.9	3.7	0.28	0.022	19	3	0.062	0.0005	0.005	1.3	14.7	4.0	0.056	3.10	4.5	2.2	289	1.56	0.049	4.55	4.8	7.2	0.66	1	108
WR-288	380	385	RD	0.33	12	5	0.1	0.01	0.1	30	6	4.5	0.85	0.42	0.29	0.03	0.6	1.3	1.6	0.18	0.015	14	3	0.043	0.0005	0.005	0.8	10.4	2.3	0.016	2.05	3.1	1.6	63	1.10	0.025	2.65	3.8	4.6	0.39	1	48
WR-288	385	390	RD	1.55	968	5	0.5	0.01	0.1	37	10	6.7	2.01	1	0.4	0.05	2.3	2.2	3	0.43	0.015	19	7	0.313	0.0005	0.02	1.4	13.7	5.1	0.022	2.48	4.1	2.1	72	1.23	0.054	5.57	35.8	11.6	0.95	2	90
WR-288	390	395	RD	0.75	36	4	0.2	0.01	0.1	18	10	17.0	1.05	0.5	0.23	0.04	1.2	1.2	2	0.22	0.026	9	5	0.056	0.0005	0.005	0.8	6.7	3.2	0.011	5.71	2.1	1.2	37	1.89	0.03	4.68	11.4	5.4	0.50	3	56
WR-288	395	400	RD	4.15	954	12	2.4	0.03	0.1	62	35	48.0	3.11	1.34	1.24	0.48	6.8	5.7	4.9	0.6	0.062	32	32	0.644	0.0005	0.03	3.7	29.0	36.1	0.057	37.60	7.6	8	185	5.30	0.122	81.90	298.0	12.8	1.38	21	134
WR-288	400	402.2	RD	11.5	121	23	6.1	0.09	0.1	97	85	74.3	5.76	2.37	2.06	3.28	22.2	10	5	1.09	0.903	53	123	3.35	0.0005	0.02	6.5	45.6	146.0	0.094	44.60	12.2	11.6	257	13.30	0.338	426.00	317.0	24.1	2.11	45	163
WR-289	30	40	MFd	1.78	214	13	0.3	0.02	0.2	24	5	2.9	1.3	0.73	0.3	0.07	2.5	1.6	7.1	0.29	0.063	10	4	0.201	0.0005	0.01	1.9	8.8	4.2	0.014	3.71	2.6	1.7	39	0.75	0.133	2.41	5.2	7.3	0.87	4	255
WR-289	40	50	MFd	1.01	140	12	0.2	0.01	0.2	26	2	2.5	1.1	0.59	0.32	0.04	1.7	1.6	7.4	0.24	0.045	10	3	0.175	0.0005	0.005	1.7	9.3	3.3	0.014	2.64	2.7	1.7	42	1.00	0.085	2.09	2.8	6.0	0.72	3	259
WR-289	50	60	MFd	1.76	588	11	0.4	0.01	0.1	28	5	4.5	0.83	0.44	0.28	0.05	2.4	1.4	3.6	0.18	0.067	12	3	0.268	0.0005	0.02	1.2	9.4	4.7	0.014	3.42	2.8	1.7	43	0.83	0.074	1.48	4.9	4.4	0.50	2	122
WR-289	60	70	MFd	1.67	497	12	0.4	0.01	0.1	30	6	10.1	1.01	0.49	0.32	0.06	2.3	1.6	4.1	0.21	0.094	12	3	0.295	0.0005	0.01	1.2	10.0	5.6	0.016	4.36	3.0	1.8	52	0.92	0.054	2.06	4.4	5.2	0.52	4	138
WR-289	70	80	MFc	0.81	137	10	0.2	0.01	0.1	25	5	2.4	0.61	0.28	0.23	0.05	1.2	1.2	2.2	0.12	0.049	10	3	0.159	0.002	0.005	0.9	8.1	3.6	0.012	2.74	2.4	1.4	43	0.78	0.038	0.98	2.1	2.8	0.28	3	73
WR-289	80	90	MFc	1.21	260	11	0.2	0.01	0.1	22	6	1.3	0.58	0.31	0.2	0.06	1.6	1.1	3.7	0.12	0.093	9	4	0.237	0.0005	0.005	1.7	7.3	4.9	0.013	2.53	2.1	1.3	48	1.72	0.076	0.98	3.2	3.1	0.36	3	128
WR-289	90	100	MFc	1.42	231	12	0.3	0.01	0.1	25	5	1.2	0.77	0.42	0.22	0.08	1.9	1.3	5.8	0.16	0.124	10	6	0.296	0.0005	0.005	2.8	8.4	6.3	0.015	3.54	2.5	1.5	52	1.36	0.122	1.19	3.6	4.1	0.49	2	197
WR-289	100	110	MFc	1.21	159	12	0.2	0.02	0.1	23	4	1.2	0.53	0.29	0.19	0.07	1.6	1.2	3.1	0.11	0.137	9	5	0.224	0.0005	0.01	1.8	7.6	9.7	0.012	2.83	2.3	1.3	44	0.99	0.074	1.20	3.3	2.8	0.33	5	102
WR-289	110	120	MFc	1.63	190	9	0.3	0.01	0.1	23	5	0.8	0.52	0.3	0.2	0.1	2.0	1.1	4	0.11	0.226	10	7	0.283	0.0005	0.005	2.0	7.8	6.8	0.013	2.64	2.3	1.4	48	0.96	0.081	0.96	3.7	2.7	0.36	2	139
WR-289	120	130	MFc	1.52	91	11	0.3	0.01	0.1	29	5	0.5	0.56	0.32	0.23	0.09	1.8	1.5	4.8	0.11	0.266	12	7	0.2	0.0005	0.005	2.8	10.0	4.9	0.017	2.89	3.0	1.7	72	2.29	0.12	0.92	5.8	2.7	0.40	2	169
WR-289	130	140	MFc	1.07	64	9	0.2	0.01	0.1	26	6	0.6	0.56	0.3	0.2	0.06	1.3	1.2	2.4	0.11	0.208	11	5	0.115	0.0005	0.005	1.4	8.6	2.8	0.013	2.93	2.6	1.5	54	1.04	0.053	0.76	3.3	2.7	0.31	2	75
WR-289	140	150	MFc	1.56	58	8	0.2	0.01	0.1	27	7	0.4	0.74	0.37	0.26	0.1	1.9	1.5	3.4	0.15	0.332	11	7	0.136	0.0005	0.005	2.4	9.3	4.6	0.017	2.52	2.8	1.7	79	1.45	0.086	0.84	4.4	3.5	0.38	2	112
WR-289	150	160	MFc	1.74	48	8	0.2	0.01	0.1	27	6	0.4	0.6	0.31	0.25	0.19	2.1	1.5	3.7	0.12	0.39	11	8	0.135	0.0005	0.005	2.0	9.3	5.1	0.017	2.19	2.7	1.7	77	1.23	0.093	1.01	4.8	2.9	0.39	2	127
WR-289	160	170	MFc	1.18	33	12	0.2	0.04	0.2	37	7	0.3	1.03	0.54	0.31	2.58	1.6	2.2	7	0.2	0.281	15	5	0.105	0.0005	0.005	4.3	12.8	2.4	0.044	2.78	3.8	2.3	182	6.04	0.182	1.19	7.5	5.0	0.60	2	236
WR-289	170	180	MFc	1.69	41	9	0.2	0.01	0.1	31	6	0.3	0.6	0.29	0.24	0.29	2.0	1.6	3.2	0.11	0.418	13	6	0.068	0.001	0.005	2.8	10.0	2.9	0.031	2.26	3.0	1.8	182	2.22	0.1	0.98	3.7	2.7	0.32	2	107
WR-289	180	195	MFc	2.05	51	11	0.2	0.02	0.1	38	6	0.3	0.7	0.36	0.29	1.04	2.2	2	4.6	0.14	0.491	16	6	0.061	0.0005	0.005	3.0	12.9	1.9	0.045	2.50	3.8	2.1	241	2.75	0.118	1.09	6.0	3.2	0.41	2	160
WR-289A	47.9	60	MFd	0.85	204	9	0.2	0.01	0.1	24	1	2.2	0.74	0.37	0.23	0.04	1.2	1.2	2.2	0.15	0.034	10	2	0.104	0.001	0.005	0.8	7.9	1.8	0.011	2.81	2.3	1.4	37	0.73	0.041	1.00	2.3	4.1	0.37	2	77
WR-289A	60	70	MFd	1.28	192	11	0.2	0.01	0.1	33	3	4.5	1.12	0.57	0.35	0.04	1.4	1.7	5.4	0.23	0.047	13	2	0.11	0.002	0.005	2.3	10.8	2.0	0.016	4.88	3.2	2	52	1.08	0.086	1.87	3.1	6.0	0.64	2	182
WR-289A	70	80	MFc	0.95	139	12	0.2	0.01	0.1	30	4	1.8	0.73	0.35	0.26	0.05	1.4	1.5	2.8	0.14	0.075	12	3	0.192	0.008	0.005	1.5	9.7	4.3	0.014	3.12	2.9	1.7	50	0.89	0.065	0.97	2.4	3.5	0.37	3	97
WR-289A	80	90	MFc	3.11	294	21	0.5	0.02	0.3	42	5	2.2	1.46	0.84	0.44	0.11	3.7	2.4	13.4	0.32	0.314	16	16	0.615	0.001	0.01	4.8	14.3	17.2	0.027	4.59	4.2	2.6	93	2.33	0.218	2.16	9.1	8.3	1.06	3	479

WR-289A	90	100	MFc	1.23	287	11	0.2	0.01	0.1	24	7	1.1	0.68	0.36	0.2	0.07	1.6	1.2	4.1	0.14	0.1	10	4	0.25	0.002	0.005	2.2	7.8	5.1	0.013	3.31	2.3	1.3	46	1.27	0.09	0.91	3.0	3.6	0.40	3	139
WR-289A	100	110	MFc	1.36	192	10	0.2	0.01	0.1	22	4	0.9	0.53	0.28	0.18	0.07	1.6	1.1	3.5	0.1	0.157	9	5	0.243	0.0005	0.005	1.8	7.4	4.6	0.012	2.38	2.2	1.2	45	1.10	0.079	0.84	3.2	2.6	0.32	2	115
WR-289A	110	120	MFc	1.25	102	9	0.2	0.01	0.1	22	5	0.6	0.6	0.34	0.18	0.07	1.6	1	4	0.13	0.161	9	6	0.231	0.0005	0.005	2.1	7.1	5.7	0.011	2.35	2.1	1.2	42	1.14	0.097	0.97	3.5	3.1	0.40	4	145
WR-289A	120	130	MFc	1.62	93	11	0.3	0.01	0.1	28	6	0.6	0.57	0.32	0.23	0.28	2.0	1.4	5.9	0.12	0.278	11	8	0.234	0.0005	0.005	3.4	9.3	6.9	0.019	3.06	2.8	1.6	80	2.62	0.144	1.32	5.5	2.8	0.44	2	204
WR-289A	130	140	MFc	1.23	59	9	0.2	0.01	0.1	29	6	0.4	0.55	0.3	0.22	0.11	1.4	1.4	3.6	0.11	0.254	12	5	0.116	0.0005	0.005	2.8	9.2	2.9	0.016	3.56	2.8	1.6	70	1.78	0.102	0.93	3.6	2.5	0.34	1	122
WR-289A	140	150	MFc	1.47	52	11	0.2	0.02	0.1	33	7	0.5	0.94	0.48	0.29	0.42	1.8	1.9	6.6	0.19	0.324	13	6	0.129	0.0005	0.005	4.3	11.1	3.5	0.026	3.15	3.3	2	133	3.14	0.174	1.45	6.1	4.6	0.55	1	228
WR-289A	150	160	MFc	1.98	49	11	0.2	0.02	0.1	35	6	0.3	0.84	0.45	0.33	0.61	2.4	2	6.8	0.17	0.47	14	9	0.123	0.0005	0.005	4.1	11.9	5.0	0.026	3.03	3.5	2.2	112	3.14	0.169	1.44	5.9	4.1	0.54	1	233
WR-289A	160	170	MFc	1.39	32	9	0.2	0.02	0.1	30	4	0.3	0.54	0.28	0.22	0.88	1.6	1.4	3.5	0.1	0.325	12	5	0.074	0.001	0.005	2.5	9.4	2.4	0.023	2.41	2.8	1.7	86	2.38	0.115	0.97	3.3	2.6	0.31	2	125
WR-289A	170	180	MFc	1.57	37	12	0.3	0.02	0.1	37	9	0.4	0.84	0.41	0.33	0.52	1.9	2.1	5.8	0.16	0.396	16	6	0.059	0.001	0.005	4.4	13.5	2.2	0.047	2.75	4.1	2.4	265	5.40	0.166	1.63	4.0	4.0	0.49	2	185
WR-289A	180	190	MFc	3.51	55	17	0.4	0.02	0.2	54	8	0.2	1.02	0.53	0.51	0.71	3.7	3.1	9.3	0.19	0.646	23	27	0.084	0.001	0.005	6.6	19.8	3.5	0.076	3.90	5.9	3.5	425	3.70	0.254	2.25	9.9	4.6	0.67	1	294
WR-289A	190	200	MFc	1.51	40	13	0.4	0.02	0.3	47	10	0.2	1.27	0.67	0.4	1.11	2.0	3	11.1	0.26	0.39	20	6	0.042	0.003	0.005	6.8	18.2	2.6	0.066	3.70	5.4	3.3	387	8.48	0.26	1.72	7.3	6.4	0.88	1	358
WR-289A	200	210	MFc	4.61	86	14	0.4	0.02	0.2	54	7	0.2	1.01	0.54	0.5	0.84	4.9	3	8.1	0.2	1.04	23	22	0.096	0.002	0.005	7.1	19.9	3.0	0.048	3.79	6.1	3.5	230	3.13	0.265	1.98	14.9	4.7	0.70	1	251
WR-289A	210	220	MFc	1.83	52	7	0.2	0.01	0.1	34	8	0.4	0.57	0.28	0.26	0.39	2.0	1.8	3.4	0.1	0.446	15	6	0.047	0.002	0.005	3.1	12.6	2.0	0.03	2.22	3.8	2.1	149	2.52	0.115	1.43	4.1	2.4	0.34	1	110
WR-289A	220	230	MFc	2.36	49	8	0.2	0.01	0.1	40	6	0.7	0.62	0.29	0.3	0.49	2.6	2.1	3	0.11	0.582	17	7	0.059	0.002	0.005	3.2	14.5	2.0	0.037	2.21	4.4	2.5	205	2.84	0.114	1.28	6.0	2.7	0.33	1	96
WR-289A	230	240	MFb	1.67	37	7	0.2	0.02	0.1	30	11	0.3	0.67	0.34	0.26	1.24	2.3	1.8	3.9	0.13	0.453	13	4	0.048	0.002	0.005	3.2	11.6	1.9	0.036	2.32	3.5	2	140	2.79	0.122	1.55	14.6	3.2	0.42	2	127
WR-289A	240	250	MFb	3.6	55	13	0.4	0.02	0.1	46	9	0.3	0.88	0.44	0.4	1.52	3.8	2.7	5.3	0.16	0.898	21	12	0.086	0.002	0.005	4.1	17.5	3.2	0.06	2.83	5.3	3.1	278	6.63	0.155	1.24	14.0	4.0	0.53	1	176
WR-289A	250	260	MFb	3.75	41	15	0.4	0.02	0.1	48	9	0.5	1	0.47	0.44	1.28	4.2	2.9	5.2	0.19	0.521	22	16	0.071	0.003	0.005	5.3	19.0	4.5	0.053	3.62	5.6	3.4	236	7.98	0.2	2.25	16.7	4.5	0.55	2	164
WR-289A	260	270	MFb	1.96	37	12	0.4	0.02	0.2	59	17	0.6	0.83	0.4	0.37	1.4	2.6	3.2	6	0.15	0.533	27	5	0.056	0.002	0.005	6.0	22.8	2.6	0.058	3.30	6.8	4	245	9.57	0.22	1.28	14.8	4.0	0.50	1	195
WR-289A	270	280	MFb	1.51	32	14	0.4	0.04	0.2	65	15	0.2	0.98	0.49	0.41	2.23	2.1	3.4	6.7	0.18	0.411	31	5	0.053	0.002	0.005	7.6	24.5	1.8	0.067	3.82	7.4	4.1	229	14.90	0.309	1.98	18.3	4.4	0.58	1	237
WR-289A	280	290	RD	4.19	39	10	0.4	0.02	0.1	42	10	2.6	0.75	0.36	0.41	0.6	4.0	2.4	4.6	0.14	0.549	19	21	0.084	0.003	0.005	3.6	16.4	4.4	0.046	2.54	4.9	3	203	2.57	0.134	1.18	12.2	3.2	0.45	2	151
WR-289A	290	300	RD	1.59	41	12	0.3	0.03	0.1	52	13	0.6	0.81	0.39	0.41	1.79	2.1	3	5.2	0.14	0.429	24	4	0.064	0.002	0.005	6.5	20.4	3.4	0.053	3.47	6.0	3.5	229	9.66	0.227	1.64	15.8	3.5	0.46	1	178
WR-289A	300	310	RD	2.56	227	7	0.2	0.02	0.1	33	6	0.4	0.53	0.26	0.32	0.74	2.7	1.9	3.2	0.09	0.711	15	5	0.072	0.002	0.005	3.2	12.5	2.6	0.043	2.32	3.8	2.2	201	2.75	0.098	1.44	9.6	2.4	0.32	1	100
WR-289A	310	320	RD	3.68	69	10	0.4	0.02	0.2	49	6	1.9	0.88	0.44	0.48	1.46	3.6	2.9	6	0.18	1.04	23	9	0.16	0.002	0.005	5.5	19.0	5.2	0.05	2.95	5.7	3.4	204	5.49	0.165	1.48	14.3	4.5	0.54	2	196
WR-289A	320	330	RD	3.22	99	8	0.5	0.02	0.1	59	6	4.9	0.82	0.4	0.54	1.13	4.1	3.1	4.2	0.14	0.695	29	14	0.398	0.003	0.005	2.3	22.6	18.8	0.046	3.14	6.8	3.9	145	3.91	0.088	5.14	11.7	4.5	0.43	4	141
WR-289A	330	340	RD	0.88	17	7	0.2	0.01	0.1	25	4	3.3	0.62	0.36	0.26	0.08	1.6	1.3	4.4	0.14	0.052	11	6	0.21	0.002	0.005	1.6	9.3	11.8	0.017	2.62	2.8	1.6	58	1.36	0.06	2.39	4.3	3.8	0.46	4	152
WR-289A	340	350	RD	1.09	140	16	0.3	0.01	0.3	35	6	3.9	1.29	0.76	0.38	0.07	2.0	2	11.4	0.29	0.055	15	5	0.229	0.003	0.005	4.5	12.8	8.8	0.029	2.10	3.9	2.2	90	3.53	0.205	5.20	7.0	8.1	1.01	2	395
WR-289A	350	360	RD	0.9	114	12	0.3	0.02	0.1	26	7	4.4	0.78	0.4	0.27	0.06	1.8	1.4	4.6	0.16	0.05	12	7	0.238	0.002	0.01	1.7	9.4	8.9	0.024	1.69	2.9	1.5	71	1.41	0.064	2.01	7.4	4.5	0.48	3	146
WR-289A	360	370	RD	0.81	27	10	0.3	0.01	0.1	27	9	5.2	0.68	0.38	0.27	0.06	1.7	1.3	4.2	0.15	0.044	13	11	0.21	0.003	0.005	1.2	9.6	10.4	0.022	1.42	3.0	1.5	69	2.03	0.041	1.88	3.9	4.1	0.45	3	134
WR-289A	370	375	RD	0.52	43	8	0.1	0.01	0.1	23	6	3.0	0.74	0.34	0.23	0.04	1.0	1.2	2.1	0.15	0.025	11	5	0.093	0.005	0.005	0.7	8.2	5.0	0.018	1.28	2.5	1.3	67	0.87	0.019	1.54	2.8	4.0	0.34	3	63
WR-289A	375	380	RD	0.3	9	4	0.1	0.01	0.1	22	5	1.9	0.62	0.32	0.21	0.03	0.6	1.1	1.9	0.14	0.018	10	3	0.039	0.0005	0.005	0.6	7.7	3.2	0.014	1.05	2.4	1.3	53	0.80	0.017	1.42	1.8	3.6	0.36	2	57
WR-289A	380	385	RD	0.51	63	5	0.2	0.01	0.1	27	6	2.9	0.94	0.51	0.26	0.04	1.0	1.4	2.7	0.21	0.023	13	3	0.071	0.0005	0.005	1.2	9.7	3.5	0.016	1.65	3.0	1.6	61	1.15	0.042	2.17	4.1	5.9	0.54	2	88
WR-289A	385	390	RD	0.3	11	4	0.2	0.01	0.1	29	8	2.1	0.93	0.46	0.27	0.03	0.6	1.4	1.7	0.2	0.014	14	3	0.04	0.0005	0.005	0.9	10.1	2.3	0.014	1.10	3.1	1.6	46	1.09	0.025	1.40	2.6	5.5	0.42	2	52
WR-289A	390	395	RD	1.07	639	6	0.3	0.01	0.1	35	12	5.1	0.93	0.48	0.35	0.06	1.9	1.7	2.6	0.2	0.018	17	3	0.189	0.0005	0.01	1.1	12.9	7.5	0.019	1.55	3.9	2	62	1.24	0.038	2.42	16.0	5.3	0.50	2	77
WR-289A	395	400	RD	1.12	447	5	0.3	0.01	0.1	27	9	6.0	1.16	0.6	0.29	0.04	1.9	1.6	2.8	0.25	0.022	13	7	0.166	0.0005	0.01	1.1	10.3	5.0	0.017	2.80	3.2	1.7	54	0.94	0.036	4.49	11.7	7.1	0.64	21	78
WR-289A	400	405	RD	1.78	249	8	0.5	0.02	0.1	41	22	8.8	1.49	0.76	0.44	0.1	3.5	2.3	3.1	0.31	0.047	20	14	0.318	0.0005	0.005	1.7	15.4	16.1	0.027	8.38	4.7	2.7	96	1.75	0.054	10.60	18.4	8.6	0.74	3	88
WR-289A	405	409.6	RD	3.4	34	17	1.4	0.04	0.1	107	17	16.2	2.34	1.06	1.56	0.22	6.6	5.9	3.7	0.45	0.057	52	23	0.926	0.0005	0.005	2.2	46.4	74.8	0.083	5.37	13.1	8.1	302	2.05	0.086	130.00	35.2	11.5	0.93	6	123
WR-290	21.5	30	MFd	1.07	275	8	0.2	0.01	0.1	19	6	2.0	0.62	0.31	0.22	0.1	2.0	1.1	2.2	0.14	0.044	9	4	0.253	0.0005	0.005	0.8	7.4	4.7	0.011	2.51	2.3	1.3	33	0.57	0.043	3.93	6.3	3.2	0.36	2	65
WR-290	30	40	MFd	0.9	80	8	0.2	0.01	0.1	21	3	1.8	0.56	0.29	0.22	0.06	1.6	1	2.4	0.12	0.041	9	4	0.209	0.0005	0.005	0.7	7.8	4.0	0.011	2.38	2.4	1.3	37	0.55	0.032	1.99	4.0	2.8	0.32	2	70
WR-290	40	50	MFd	1.3	388	10	0.3	0.01	0.1	20	5	2.6	0.75	0.42	0.22	0.09	2.0	1.2	3.9	0.16	0.06	8	4	0.289	0.0005	0.01	1.1	7.8	4.5	0.012	2.33	2.3	1.4	37	0.60	0.06	2.48	5.8	4.2	0.49	1	124
WR-290	50	60	MFd	0.45	112	6	0.2	0.01	0.1	20	2	1.4	0.53	0.27	0.19	0.04	0.7	1	2	0.11	0.023	8	2	0.105	0.001	0.005	0.8	7.2	1.8	0.009	2.09	2.1	1.2	33	0.59	0.033	1.44	2.4	2.6	0.28	1	57
WR-290	60	70	MFd	1.33	412	11	0.5	0.01	0.1	27	7	1.6	0.99	0.52	0.29	0.08	1.9	1.5	5	0.21	0.067	11	4	0.3	0.002	0.01	2.6	10.1	4.8	0.016	4.50	3.0	1.7	55	1.58	0.105	16.00	5.3	4.8	0.58	1	148
WR-290	70	80	MFc	1.04	143	8	0.2	0.01	0.1	22	5	0.8	0.54	0.28	0.21	0.12	1.4	1.1	3.4	0.11	0.086	8	4	0.235	0.0005	0.005	1.1	7.6	4.5	0.014	2.56	2.2	1.3	40	1.01	0.047	1.32	3.8	2.6	0.31	2	101
WR-290	80	90	MFc	0.72	96	7	0.2	0.01	0.1	22	7	0.8	0.42	0.23	0.2	0.06	1.0	1	2.3	0.1	0.064	9	3	0.164	0.0005	0.005	1.0	7.1	3.1	0.012	2.69	2.1	1.2	40	1.24	0.04	1.22	3.9	1.9	0.26	2	72
WR-290	90	100	MFc	1.7	147	8	0.3	0.03	0.1	23	9	0.8	0.47	0.25	0.2	1.05	2.1	1.1	4	0.1	0.245	9	8	0.336	0.0005	0.005	2.8	8.0	6.8	0.02	2.72	2.4	1.4	53	1.62	0.107	2.37	8.9	2.3	0.32	1	130
WR-290	100	110	MFc	0.9	74	7	0.2	0.01	0.1	20	7	0.5	0.48	0.26	0.17	0.08	1.3	1	2.6	0.1	0.114	8	5	0.186	0.0005	0.005	1.5	6.9	4.1	0.012	2.44	2.1	1.2	43	1.23	0.06	0.80	4.6	2.4	0.31	2	89
WR-290	110	120	MFc	1.48	97	7	0.3	0.01	0.1	25	6	0.4	0.57	0.32	0.23	0.41	2.0	1.3	4.5	0.12	0.251	10	8	0.237	0.0005	0.005	2.7	9.2	5.4	0.019	2.24	2.7	1.6	64	1.68	0.106	1.04	8.8	2.9	0.44	2	155
WR-290	120	130	MFc	1.12	123	6	0.3	0.01	0.1	24	5	0.5	0.5	0.26	0.2	0.22	1.5	1.2	2.5	0.1	0.201	10	5	0.16	0.0005	0.005	1.6	7.9	3.5	0.015	1.99	2.4	1.4	57	1.52	0.059	0.65	6.4	2.4	0.28	2	85
WR-290	130	140	MFc	1.26	124	7	0.3	0.01	0.1	27	5	0.6	0.71	0.38	0.27	0.22	1.7	1.6	4.8	0.14	0.222	11	6	0.174	0.0005	0.005	2.8	9.8	4.6	0.018	2.69	2.9	1.8	73	1.52	0.104	1.31	7.2	3.6	0.45	1	148
WR-290	140	150	MFc	1.29	95	6	0.3	0.01	0.1	21	7	0.7	0.55	0.29	0.23	1.1	1.8	1.2	3.5	0.12	0.228	9	7	0.203	0.004	0.005	2.4	7.8	6.7	0.02	2.48	2.3	1.4	57	1.65	0.095	0.90	6.9	2.7	0.36	1	110
WR-290	150	160	MFc	1.43	126	7	0.3	0.01	0.1	28	8	0.4	0.68	0.37	0.27	0.87	2.0	1.5	4.3	0.15	0.292	11	6	0.173	0.0005	0.005	3.1	9.8	4.8	0.022	2.36	2.9	1.8	79	2.25	0.117	0.96	6.8	3.5	0.46	1	134
WR-290	160	170	MFc	2.1	149	8	0.4	0.02	0.1	32	9	0.5	0.67	0.37	0.28	1.91	2.8	1.7	5.7	0.14	0.453	13	9	0.235	0.0005	0.005	4.5	11.0	7.0	0.036	2.69	3.4	1.9	104	3.81	0.175	1.03	10.6	3.6	0.46	1	187
WR-290	170	180	MFc	1.84	131	7	0.3	0.03	0.1	35	5	0.8	0.59	0.29	0.28	0.31	2.5	1.8	3	0.12	0.411	15	7	0.183	0.0005	0.005	2.1	12.0	5.4	0.039	1.98	3.6	2	112	1.93	0.076	1.41	6.4	2.8	0.32	1	97
WR-290	180	190	MFc	1.82	248	8	0.3	0.01	0.1	36	5	1.7	0.51	0.26	0.29	0.86	2.5	1.7	3.6	0.1	0.384	16	6	0.167	0.0005	0.005	2.8	12.3	5.1	0.028	3.02	3.8	2	95	3.27	0.107	1.12	9.5	2.3	0.31	1	112
WR-290	190	200	MFc	2.25	595	9	0.5	0.01	0.1	39	8	3.0	0.97	0.51	0.37	0.35	3.2	2.2	6.6	0.2	0.345	17	8	0.305	0.002	0.02	4.6	13.8	7.8	0.03	3.18	4.1	2.4	134	5.04	0.174	2.07	13.7	4.9	0.59	1	206
WR-290	200	210	MFc	2.44	909	11	0.6	0.04	0.1	39	14	5.2	0.93	0.49	0.43	1	3.5	2.3	6.2	0.19	0.214	17	9	0.487	0.002	0.02	4.8	14.3	15.3	0.036	3.87	4.2	2.6	145	6.93	0.177	5.70	32.9	4.7	0.57	1	192
WR-290	210	220	MFc	4.87	1600	19	1.1	0.02	0.2	68	13	12.4	1.89	0.99	0.84	0.62	7.2	3.7	9.2	0.39	0.279	32	29	1.2	0.004	0.04	8.2	24.8	43.9	0.047	6.54	7.7	4.5	173	2.78	0.287	6.50	32.8	10.0	1.12	3	293
WR-290	220	230	MFc	1.85	1020	9	0.5	0.01	0.1	38	12	3.7	0.87	0.46	0.39	0.22	2.9	2	4.8	0.18	0.087	17	6	0.4	0.001	0.02	4.4	14.0	9.1	0.029	2.75	4.2	2.5	124	5.99	0.167	2.35	11.0	4.7	0.49	1	152
WR-290	230	240	MFb	1.98	1050	7	0.6	0.01	0.1	36	10	3.9	0.68	0.33	0.32	0.13	2.8	1.7	2.6	0.13	0.14	16	4	0.362	0.002	0.03	2.6	12.5	7.6	0.024	2.61	3.9	2.1	111	3.93	0.099	1.50	7.3	3.4	0.36	1	83
WR-290	240	250	MFb	2.24	1540	8	0.7	0.01	0.1	49	17	7.3	1.27	0.64	0.46	0.11	2.9	2.4	4.3	0.26	0.048	23	7	0.455	0.002	0.03	3.6	16.9	7.1	0.03	3.22	5.3	2.8	146	6.01	0.133	1.99	10.6	6.6	0.64	1	135
WR-290	250	260	MFb	1.44	500	6	0.4	0.2	0.1	27	11	2.1	0.41	0.2	0.24	5.72	2.0	1.4	2.1	0.08	0.208	13	5	0.395	0.003	0.01	1.8	10.4	4.2	0.059	1.77	3.1	1.7	179	3.15	0.061	1.03	11.4	1.9	0.23	1	61
WR-290	260	270	MFb	2.61	197	7	0.4	0.01	0.1	55	15	27.0	0.92	0.44	0.46	0.12	3.8	2.4	3.1	0.18	0.436	26	11	0.158	0.015	0.005	2.8	20.2	6.5	0.031	3.79	6.1	3.2	115	2.72	0.109	1.84	13.0	4.7	0.44	2	100
WR-290	270	280	MFb	2.02	103	14	0.8	0.02	0.1	89	16	38.5	1.62	0.84	0.67	0.24	3.1	4	5.7	0.32	0.422	43	27	0.184	0.001	0.005	6.7	33.8	26.5	0.05	5.62	10.0	5.3	187	16.10	0.268	11.80	17.4	8.5	0.76	1	190
WR-290	280	290	MFb	1.45	44	5	0.3	0.01	0.1	32	7	4.0	0.68	0.34	0.29	0.11	1.9	1.6	2.4	0.14	0.354	15	7	0.095	0.0005	0.005	2.1	12.2	7.2	0.024	2.26	3.6	2.1	122	2.85	0.081	2.27	7.5	3.6	0.35	2	77
WR-290	290	300	MFb	2.05	59	13	0.6	0.02	0.1	66	13	7.5	1.37	0.7	0.55	0.16	2.8	3.4	5.8	0.28	0.462	31	11	0.159	0.0005	0.005	5.7	25.0	13.9	0.043	6.32	7.5	4.2	161	11.90	0.215	6.59	12.2	7.1	0.71	1	182
WR-290	300	310	RD	1.48	94	18	0.5	0.02	0.1	70	13	8.2	1.52	0.75	0.59	0.1	2.5	3.2	3	0.3	0.265	33	8	0.162	0.102	0.005	4.2	26.2	7.8	0.068	6.94	7.8	3.9	376	7.60	0.127	4.30	15.8	7.4	0.70	1	88
WR-290	310	320	RD	0.84	277	9	0.4	0.01	0.1	41	10	6.7	1.8	0.8	0.35	0.06	1.5	2.1	1.9	0.38	0.071	19	6	0.118	0.001	0.01	3.6	15.4	3.9	0.033	4.13	4.6	2.4	158	4.77	0.118	2.66	20.1	10.1	0.68	1	59
WR-290	320	330	RD	1.91	809	16	0.7	0.02	0.1	66	16	11.0	1.26	0.58	0.52	0.1	3.0	2.8	2.5	0.25	0.097	33	19	0.314	0.005	0.03	3.1	23.4	8.8	0.063	5.31	7.1	3.3	300	7.12	0.098	3.88	18.3	6.5	0.53	1	86
WR-290	330	340	RD	1.88	842	13	0.8	0.02	0.1	102	12	11.1	2.02	0.96	0.72	0.11	3.1	4.4	4.5	0.41	0.101	51	8	0.303	0.001	0.02	4.4	36.7	6.6	0.054	5.12	11.0	5.6	204	11.20	0.155	5.25	17.4	11.0	0.88	1	157
WR-290	340	350	RD	1.52	404	8	0.5	0.01	0.1	54	10	7.2	2.57	1.25	0.53	0.08	2.5	3.1	5.8	0.54	0.06	26	10	0.238	0.001	0.01	2.4	19.4	9.4	0.033	2.90	5.9	3	108	5.23	0.115	5.54	14.3	15.6	1.25	1	201
WR-290	350	355	RD	0.8	36	5	0.2	0.01	0.1	41	7	5.8	2.42	1.29	0.48	0.04	1.4	2.6	8.1	0.53	0.031	18	8	0.11	0.0005	0.005	2.7	14.6	7.1	0.021	2.31	4.4	2.4	72	2.72	0.122	8.64	10.0	14.4	1.36	1	281
WR-290	355	360	RD	1.62	594	8	0.5	0.01	0.1	41	6	3.8	1.37	0.81	0.41	0.06	2.5	2.2	8.7	0.31	0.054	19	4	0.284	0.0005	0.01	3.4	16.1	6.8	0.029	2.23	4.8	2.6	114	2.72	0.15	7.63	17.9	8.8	0.96	1	281
WR-290	360	365	RD	0.81	42	15	0.3	0.02	0.1	54	5	18.0	1.68	0.9	0.52	0.06	1.5	2.6	9.9	0.36	0.045	26	5	0.122	0.0005	0.005	3.5	19.2	5.0	0.074	3.62	5.8	3	374	3.70	0.178	9.74	11.1	10.3	1.02	1	352
WR-290	365	370	RD	0.86	44	8	0.3	0.01	0.1	40	8	4.2	1.35	0.73	0.36	0.05	1.5	2	5.9	0.3	0.037	19	9	0.133	0.0005	0.005	2.6	14.2	8.8	0.028	2.35	4.4	2.1	130	2.45	0.109	6.26	10.9	8.5	0.81	1	202
WR-290	370	375	RD	1.56	573	5	0.4	0.02	0.1	36	11	6.3	1.06	0.56	0.36	0.09	2.6	1.8	4.4	0.23	0.057	18	21	0.328	0.0005	0.02	1.6	13.4	9.8	0.022	2.36	4.1	2	65	1.08	0.066	7.61	25.0	6.5	0.60	2	150
WR-290	375	380	RD	0.99	328	6	0.4	0.01	0.1	52	17	7.0	1.58	0.83	0.46	0.06	1.7	2.4	5.9	0.34	0.027	25	18	0.171	0.0005	0.01	2.3	17.7	7.5	0.025	1.95	5.5	2.6	84	1.92	0.1	5.93	17.3	9.8	0.87	2	208
WR-290	380	385	RD	9.24	8420	26	3.7	0.04	0.1	264	47	36.4	3.56	1.74	2.52	0.2	14.0	10.6	4.5	0.7	0.068	139	32	1.98	0.0005	0.17	7.3	99.7	27.1	0.124	11.20	30.3	14.4	438	2.87	0.312	13.80	117.0	18.5	1.49	3	132
WR-290	385	390	RD	1.89	972	7	0.8	0.01	0.1	77	17	14.0	2.07	0.99	0.68	0.08	3.0	3.5	3.2	0.43	0.034	41	19	0.368	0.0005	0.03	1.6	26.4	14.4	0.036	4.32	8.5	3.8	146	1.61	0.069	7.43	27.7	11.6	0.92	10	104
WR-290	390	395	RD	0.7	353	5	0.3	0.01	0.1	37	10	13.0	1.22	0.54	0.36	0.05	1.1	2.2	2.7	0.24	0.012	18	7	0.122	0.0005	0.01	1.0	13.2	6.6	0.02	5.61	3.9	2.4	74	1.52	0.038	11.40	10.8	6.1	0.53	16	89
WR-290	395	402.6	RD	0.27	30	4	0.3	0.01	0.1	29	10	10.7	3.38	1.47	0.48	0.38	0.5	4.2	2.2	0.69	0.012	14	5	0.037	0.0005	0.005	1.0	13.4	18.2	0.023	12.90	3.6	3.8	66	1.82	0.03	58.80	13.2	15.5	1.25	34	61

WR-291	25.5	30	MFd	0.64	34	5	0.1	0.01	0.1	16	7	2.4	0.48	0.26	0.16	0.03	1.1	0.8	1.5	0.1	0.022	7	3	0.099	0.0005	0.005	0.5	5.9	2.5	0.009	1.59	1.8	1	24	0.40	0.032	2.17	3.9	2.6	0.29	2	48
WR-291	30	40	MFd	1.12	150	8	0.2	0.01	0.1	25	10	4.6	1.32	0.71	0.3	0.07	2.1	1.6	6.8	0.29	0.043	11	4	0.162	0.0005	0.005	1.2	9.4	3.7	0.015	2.50	2.9	1.7	42	0.60	0.068	3.42	14.1	7.6	0.88	2	234
WR-291	40	50	MFd	0.72	54	6	0.2	0.01	0.1	21	8	2.7	0.96	0.46	0.23	0.04	1.3	1.2	2.8	0.2	0.027	9	3	0.106	0.0005	0.005	0.8	7.5	2.5	0.011	1.99	2.3	1.3	33	0.47	0.038	1.40	5.6	5.4	0.47	2	94
WR-291	50	60	MFd	0.46	118	5	0.1	0.01	0.1	20	11	1.3	0.63	0.29	0.19	0.03	1.0	1	1.3	0.12	0.018	9	6	0.071	0.0005	0.005	0.4	7.0	1.3	0.011	2.26	2.2	1.1	32	0.50	0.023	0.94	4.4	3.3	0.29	1	40
WR-291	60	70	MFd	0.91	339	8	0.3	0.01	0.1	29	12	4.2	1.33	0.65	0.34	0.04	1.7	1.7	5	0.28	0.027	12	3	0.126	0.0005	0.005	1.5	10.2	2.0	0.015	3.19	3.1	1.8	46	0.81	0.064	2.46	16.6	7.7	0.68	3	174
WR-291	70	80	MFc	0.71	384	9	0.3	0.01	0.1	31	8	2.3	1.3	0.63	0.33	0.04	1.5	1.7	5.5	0.27	0.029	12	3	0.14	0.0005	0.005	2.3	10.5	2.0	0.016	2.86	3.2	1.8	53	1.37	0.099	2.32	6.5	7.1	0.64	1	185
WR-291	80	90	MFc	0.63	269	9	0.2	0.01	0.1	29	13	2.4	1.31	0.63	0.32	0.04	1.3	1.6	4.9	0.28	0.024	12	7	0.117	0.0005	0.005	2.1	10.0	2.6	0.016	3.23	3.0	1.7	53	2.19	0.086	1.93	5.9	7.4	0.62	1	161
WR-291	90	100	MFc	0.78	472	9	0.3	0.01	0.1	25	7	3.1	1.05	0.5	0.28	0.06	1.4	1.5	3.8	0.22	0.023	10	3	0.156	0.0005	0.01	1.9	8.7	2.6	0.014	2.67	2.6	1.5	45	1.34	0.077	2.56	9.6	5.8	0.50	2	120
WR-291	100	110	MFc	1.89	1210	10	0.5	0.01	0.1	26	9	1.9	0.99	0.47	0.26	0.05	2.8	1.4	2.2	0.19	0.023	12	3	0.359	0.0005	0.02	1.3	9.0	3.7	0.016	3.62	2.9	1.4	44	1.14	0.05	2.15	26.4	5.5	0.41	2	76
WR-291	110	120	MFc	0.66	381	8	0.3	0.01	0.1	24	10	1.5	0.75	0.35	0.24	0.05	1.2	1.2	1.6	0.17	0.015	10	1	0.119	0.0005	0.005	1.0	7.9	1.5	0.013	2.64	2.5	1.3	39	1.11	0.044	1.36	7.0	3.9	0.34	1	55
WR-291	120	130	MFc	1.62	826	12	0.4	0.01	0.1	31	6	2.4	1.17	0.6	0.36	0.05	2.6	1.9	6.2	0.25	0.041	13	2	0.309	0.0005	0.02	3.4	11.4	4.1	0.022	3.48	3.5	2.1	67	2.76	0.14	2.47	11.0	6.6	0.68	1	215
WR-291	130	140	MFc	1.09	841	8	0.4	0.01	0.1	27	10	4.0	0.79	0.4	0.24	0.04	1.5	1.3	2	0.16	0.008	12	1	0.233	0.0005	0.02	1.3	9.0	2.5	0.015	2.84	2.9	1.5	45	1.11	0.05	1.28	7.1	4.2	0.37	3	70
WR-291	140	150	MFc	1.38	1020	10	0.4	0.01	0.1	31	9	2.0	0.95	0.48	0.3	0.06	1.9	1.6	4.5	0.2	0.014	13	1	0.29	0.001	0.02	3.4	9.8	2.8	0.02	3.78	3.1	1.9	63	2.30	0.132	2.00	5.9	5.2	0.53	1	161
WR-291	150	160	MFc	1.37	991	8	0.4	0.01	0.1	26	7	2.0	0.52	0.26	0.24	0.07	1.9	1.3	2.4	0.1	0.017	11	1	0.305	0.0005	0.02	1.3	8.8	3.2	0.016	2.14	2.8	1.5	52	1.15	0.051	1.39	4.2	2.7	0.28	8	82
WR-291	160	170	MFc	1.32	592	9	0.4	0.01	0.1	30	7	2.0	0.66	0.34	0.26	0.08	1.8	1.5	3.8	0.14	0.075	12	4	0.268	0.0005	0.02	2.1	10.1	5.5	0.02	1.88	3.1	1.8	76	2.32	0.084	1.22	4.4	3.6	0.44	1	134
WR-291	170	180	MFc	3.9	256	22	0.6	0.03	0.2	56	9	1.6	1.16	0.62	0.55	1.92	3.7	3	9.1	0.23	0.238	25	20	0.385	0.0005	0.01	6.1	19.2	11.4	0.064	4.33	6.1	3.4	203	11.30	0.235	2.20	13.2	6.2	0.70	2	328
WR-291	180	190	MFc	2.55	152	12	0.3	0.01	0.1	38	7	0.7	0.9	0.36	0.37	0.32	2.8	2.1	3.4	0.14	0.463	16	12	0.222	0.0005	0.005	2.8	13.5	6.3	0.034	13.10	4.1	2.4	133	1.37	0.108	1.31	7.3	3.2	0.38	1	118
WR-291	190	200	MFc	2.05	148	11	0.3	0.02	0.1	40	6	1.2	0.67	0.33	0.33	1.19	2.5	2.1	4.7	0.13	0.416	18	7	0.212	0.0005	0.005	3.8	14.5	5.8	0.046	2.39	4.4	2.5	161	5.13	0.146	1.38	7.9	3.2	0.37	1	165
WR-291	200	210	MFc	2.53	149	18	0.5	0.02	0.2	55	6	1.8	1.13	0.62	0.48	1.89	3.3	3	6.3	0.23	0.505	24	10	0.307	0.0005	0.005	5.3	19.9	9.5	0.057	3.15	6.1	3.5	190	10.50	0.194	1.41	11.3	6.3	0.77	5	216
WR-291	210	220	MFc	2.31	668	10	0.5	0.02	0.1	37	7	3.0	0.97	0.5	0.37	0.18	3.2	2.1	6.6	0.21	0.27	16	6	0.401	0.0005	0.02	4.5	12.7	9.2	0.034	2.75	3.9	2.4	133	2.98	0.177	1.64	8.6	5.6	0.62	1	239
WR-291	220	230	MFc	1.59	846	13	0.6	0.02	0.1	49	8	4.2	1.52	0.79	0.48	0.12	2.4	2.7	6.8	0.32	0.068	22	4	0.342	0.004	0.02	6.3	17.9	8.6	0.038	3.86	5.5	3	161	11.50	0.244	2.37	9.1	8.4	0.77	1	243
WR-291	230	236	MFb	2.87	1020	26	1	0.02	0.3	84	15	11.8	1.82	0.96	0.78	0.2	4.1	4.5	12.9	0.37	0.137	39	12	0.728	0.001	0.03	10.5	30.9	24.5	0.065	6.82	9.5	5.5	244	14.20	0.405	3.44	14.7	10.3	1.06	3	451
WR-291A	25.4	30	MFd	1.38	253	8	0.3	0.02	0.1	21	8	5.5	1.07	0.59	0.23	0.06	2.4	1.3	3.7	0.24	0.05	11	4	0.224	0.004	0.01	1.3	7.4	3.9	0.013	2.84	2.2	1.2	33	0.50	0.084	3.29	15.4	6.2	0.69	2	135
WR-291A	30	40	MFd	0.68	95	7	0.2	0.01	0.1	25	8	3.0	0.95	0.52	0.24	0.04	1.4	1.3	4.5	0.21	0.028	12	3	0.086	0.004	0.005	1.2	8.1	1.8	0.014	2.53	2.5	1.4	37	0.61	0.07	2.74	8.5	5.4	0.60	3	171
WR-291A	40	50	MFd	0.87	120	9	0.2	0.01	0.1	29	8	3.4	1.42	0.75	0.32	0.04	1.6	1.7	5.4	0.31	0.037	14	4	0.133	0.001	0.005	2.0	9.6	2.9	0.016	2.70	2.9	1.7	45	0.99	0.091	2.78	8.2	8.0	0.86	1	205
WR-291A	50	60	MFd	0.54	145	8	0.2	0.01	0.1	22	7	3.1	0.83	0.4	0.22	0.03	1.0	1.2	1.8	0.17	0.023	10	5	0.078	0.0005	0.005	0.6	7.5	1.7	0.012	3.58	2.3	1.2	33	0.60	0.031	1.79	6.6	4.5	0.38	1	66
WR-291A	60	70	MFd	1.09	460	10	0.3	0.01	0.1	32	9	2.8	1.72	0.82	0.36	0.04	1.8	1.9	4.3	0.36	0.031	16	3	0.164	0.001	0.01	1.4	10.8	2.1	0.018	3.77	3.2	1.9	54	1.27	0.076	8.39	15.9	9.5	0.76	1	165
WR-291A	70	80	MFc	1.26	576	11	0.4	0.01	0.1	35	5	2.8	1.14	0.62	0.33	0.04	2.1	1.8	6.7	0.24	0.036	17	2	0.232	0.0005	0.01	2.4	11.2	3.1	0.021	3.35	3.3	2	63	1.58	0.105	3.09	14.4	6.4	0.66	1	258
WR-291A	80	90	MFc	0.95	492	9	0.3	0.01	0.1	28	8	2.6	0.92	0.46	0.27	0.04	1.6	1.5	4.4	0.2	0.03	13	2	0.204	0.0005	0.01	2.1	9.1	3.2	0.016	3.63	2.8	1.6	51	1.41	0.092	1.86	8.2	5.1	0.47	1	161
WR-291A	90	100	MFc	1.98	1270	12	0.6	0.02	0.2	33	8	4.8	1.51	0.76	0.37	0.06	3.1	2	6.9	0.33	0.044	16	5	0.427	0.0005	0.03	3.4	10.9	5.4	0.021	3.88	3.3	2	61	1.46	0.143	2.69	21.8	8.4	0.80	1	248
WR-291A	100	110	MFc	1.87	741	16	0.5	0.01	0.2	40	11	3.9	1.59	0.79	0.48	0.07	2.8	2.4	7.7	0.33	0.071	21	5	0.293	0.0005	0.02	4.6	14.7	4.8	0.026	6.34	4.3	2.7	81	2.45	0.191	3.22	21.5	8.8	0.87	1	276
WR-291A	110	120	MFc	1.83	1230	9	0.5	0.01	0.1	28	11	2.9	1.22	0.62	0.34	0.06	2.6	1.8	5.8	0.26	0.026	14	2	0.367	0.0005	0.03	2.7	10.0	3.9	0.019	2.86	2.9	1.8	56	2.00	0.121	2.59	13.5	6.8	0.66	1	202
WR-291A	120	130	MFc	1.42	871	9	0.4	0.01	0.1	28	6	1.9	0.6	0.31	0.26	0.06	1.9	1.4	2.8	0.13	0.029	14	2	0.258	0.0005	0.02	1.6	9.8	3.0	0.018	3.91	2.9	1.6	59	2.12	0.068	1.53	4.8	3.2	0.31	1	95
WR-291A	130	140	MFc	1.37	986	9	0.4	0.01	0.1	33	6	2.4	1	0.52	0.34	0.04	1.7	1.8	5.2	0.21	0.013	16	1	0.273	0.0005	0.02	3.5	11.0	2.4	0.021	3.55	3.3	2	66	2.07	0.143	2.78	7.1	5.6	0.55	1	192
WR-291A	140	150	MFc	1.68	1160	8	0.5	0.01	0.1	31	6	2.4	1.09	0.58	0.32	0.07	2.2	1.8	5.6	0.24	0.027	15	2	0.348	0.0005	0.03	3.9	10.6	3.8	0.021	4.30	3.2	2	67	2.51	0.146	3.00	6.7	6.2	0.62	2	183
WR-291A	150	160	MFc	1.45	656	9	0.5	0.03	0.1	32	7	2.8	0.72	0.42	0.3	0.7	1.9	1.8	5.2	0.15	0.073	15	4	0.296	0.0005	0.02	3.7	10.9	5.9	0.025	2.91	3.2	1.9	78	3.34	0.161	1.61	5.8	4.1	0.45	1	187
WR-291A	160	170	MFc	1.84	497	9	0.4	0.02	0.1	34	8	2.4	0.74	0.39	0.3	1.2	2.3	1.8	4.9	0.14	0.174	16	8	0.358	0.0005	0.02	3.3	11.2	7.0	0.03	2.77	3.4	2	104	3.37	0.143	1.34	7.1	4.0	0.47	1	183
WR-291A	170	180	MFc	1.85	222	8	0.3	0.01	0.1	35	6	1.0	0.64	0.31	0.31	0.63	2.1	1.9	2.9	0.13	0.322	16	8	0.22	0.0005	0.005	2.6	12.0	5.0	0.029	2.70	3.6	2.1	131	2.35	0.094	0.88	5.4	3.1	0.33	1	106
WR-291A	180	190	MFc	4.79	110	14	0.6	0.02	0.2	49	7	2.0	1.02	0.54	0.52	1.74	4.6	3	7.6	0.2	1.17	25	19	0.353	0.0005	0.005	5.4	17.6	9.8	0.048	3.69	5.2	3.2	166	5.18	0.218	1.54	14.0	4.9	0.61	1	272
WR-291A	190	200	MFc	3.16	97	12	0.3	0.02	0.1	44	7	0.7	0.8	0.4	0.41	0.37	3.0	2.4	5.6	0.15	0.58	22	16	0.223	0.0005	0.005	4.1	16.0	7.4	0.042	3.24	4.6	2.7	186	5.72	0.162	1.76	8.4	3.5	0.46	1	204
WR-291A	200	210	MFc	5.46	106	19	0.7	0.02	0.3	68	8	0.9	1.46	0.78	0.67	1.69	4.9	4	13.2	0.28	0.809	36	36	0.388	0.004	0.005	8.4	24.7	13.6	0.061	4.18	7.4	4.4	207	12.50	0.336	2.12	14.6	6.9	1.01	1	470
WR-291A	210	220	MFc	2.26	122	9	0.3	0.02	0.1	40	5	0.8	0.69	0.39	0.36	1.17	2.5	2.2	5	0.14	0.51	21	7	0.182	0.008	0.005	4.4	14.3	5.0	0.039	3.05	4.2	2.5	165	5.15	0.164	1.06	9.5	3.5	0.44	1	177
WR-291A	220	230	MFc	1.5	200	10	0.4	0.02	0.1	41	8	1.4	0.83	0.43	0.36	1.9	1.9	2.2	4	0.16	0.276	20	5	0.2	0.002	0.005	4.8	14.1	7.2	0.04	3.54	4.3	2.5	153	5.44	0.192	1.46	7.8	4.0	0.45	1	148
WR-291A	230	240	MFb	2.46	309	10	0.4	0.02	0.1	46	6	1.8	1.06	0.62	0.43	0.27	3.0	2.6	5.3	0.22	0.375	24	9	0.399	0.006	0.01	4.6	17.0	11.1	0.037	2.70	5.0	3	158	5.48	0.186	1.62	9.2	5.7	0.65	2	185
WR-291A	240	250	MFb	2.58	654	13	0.8	0.02	0.2	70	7	5.2	1.59	0.77	0.6	0.91	3.5	3.7	7.1	0.3	0.303	38	9	0.469	0.002	0.02	5.9	26.6	11.0	0.056	3.90	7.9	4.4	208	16.00	0.238	1.67	12.0	8.0	0.84	1	248
WR-291A	250	260	MFb	3.78	1200	12	0.7	0.04	0.1	65	7	4.3	1.44	0.72	0.52	1.2	4.5	3.3	5.2	0.28	0.149	37	14	0.661	0.006	0.03	3.6	24.0	12.3	0.043	3.60	7.3	3.8	136	5.06	0.137	2.01	15.2	7.4	0.76	2	178
WR-291A	260	270	MFb	2	1410	10	0.5	0.02	0.1	39	8	3.7	0.7	0.34	0.34	0.1	2.6	1.8	1.5	0.13	0.038	21	10	0.407	0.004	0.03	1.3	13.1	5.0	0.024	3.39	4.1	2.1	86	1.97	0.05	1.53	15.1	3.5	0.32	1	52
WR-291A	270	280	MFb	1.87	1300	16	0.8	0.02	0.2	79	15	6.6	1.5	0.78	0.63	0.1	2.4	4	8.2	0.3	0.036	44	3	0.379	0.01	0.03	8.0	27.3	4.8	0.054	3.85	8.3	4.5	214	21.20	0.342	2.84	13.6	7.8	0.84	1	305
WR-291A	280	290	MFb	2.38	1840	10	0.7	0.02	0.1	42	10	3.7	1.13	0.59	0.4	0.09	2.8	2.2	3.1	0.23	0.032	22	2	0.473	0.002	0.04	2.7	15.3	4.4	0.032	3.60	4.6	2.5	128	5.62	0.101	1.96	14.2	6.1	0.57	1	109
WR-291A	290	300	MFb	2.11	1540	11	0.6	0.03	0.1	44	11	3.3	0.99	0.56	0.4	0.36	2.6	2.3	4.5	0.21	0.076	23	2	0.42	0.009	0.03	4.4	15.2	4.4	0.034	3.39	4.7	2.5	138	11.80	0.157	2.42	14.2	6.1	0.60	1	158
WR-291A	300	310	RD	2.74	503	9	0.4	0.02	0.1	36	4	3.7	0.77	0.36	0.37	0.17	2.9	2	3.7	0.14	0.519	19	6	0.269	0.016	0.01	3.5	14.2	7.9	0.035	2.94	4.2	2.4	169	3.29	0.123	1.78	7.9	3.6	0.40	1	123
WR-291A	310	320	RD	2.97	246	16	0.4	0.02	0.1	60	11	7.3	1.05	0.48	0.64	0.1	2.9	3.2	3	0.2	0.547	33	12	0.154	0.0005	0.005	2.1	24.2	4.6	0.071	15.50	6.8	3.8	372	3.19	0.073	1.88	10.6	4.7	0.44	3	98
WR-291A	320	330	RD	3.11	442	16	0.6	0.02	0.1	93	18	16.1	1.69	0.81	1.01	0.1	3.7	4.6	4.3	0.31	0.331	51	16	0.227	0.0005	0.02	2.0	36.8	4.3	0.064	23.20	10.9	5.7	317	6.53	0.086	3.20	15.7	7.6	0.74	2	171
WR-291A	330	340	RD	0.58	47	5	0.2	0.01	0.1	37	5	7.4	0.94	0.48	0.35	0.04	0.9	1.8	2.9	0.2	0.024	19	11	0.039	0.0005	0.005	1.3	13.1	5.3	0.02	4.04	4.1	2	79	1.73	0.051	2.39	5.2	5.1	0.48	1	106
WR-291A	340	350	RD	0.8	158	10	0.3	0.01	0.2	42	7	9.9	1.54	0.81	0.43	0.04	1.3	2.4	8	0.33	0.026	23	14	0.071	0.002	0.005	2.6	15.5	2.9	0.036	7.09	4.6	2.5	166	2.70	0.118	5.42	9.1	8.6	0.93	1	304
WR-291A	350	360	RD	0.56	42	7	0.2	0.01	0.1	27	5	3.8	0.64	0.34	0.25	0.03	1.0	1.2	3.1	0.14	0.021	14	6	0.076	0.002	0.005	1.3	9.7	4.4	0.023	1.75	3.0	1.4	106	2.03	0.058	1.91	4.9	3.8	0.38	1	115
WR-291A	360	370	RD	0.5	49	7	0.1	0.01	0.1	30	9	2.3	0.71	0.37	0.27	0.03	0.9	1.4	2.9	0.15	0.017	16	5	0.081	0.0005	0.005	1.0	10.2	4.6	0.019	1.39	3.1	1.6	78	1.12	0.043	1.77	3.1	3.9	0.40	1	111
WR-291A	370	375	RD	0.88	622	5	0.4	0.01	0.1	32	10	4.2	0.77	0.41	0.27	0.04	1.5	1.4	2.5	0.16	0.006	17	3	0.19	0.0005	0.02	1.1	10.9	2.9	0.018	1.98	3.3	1.6	58	1.25	0.045	2.33	17.8	4.6	0.53	1	88
WR-291A	375	380	RD	0.4	164	5	0.2	0.01	0.1	37	7	3.7	1.04	0.56	0.33	0.03	0.8	1.7	2.9	0.22	0.009	20	7	0.078	0.0005	0.005	1.2	12.0	2.3	0.019	1.38	3.8	1.8	68	1.53	0.047	2.55	9.6	6.2	0.54	1	108
WR-291A	380	385	RD	3.34	1350	15	1.6	0.02	0.3	130	19	25.7	4.3	2.36	1.2	0.11	5.6	6.5	13.9	0.96	0.048	73	10	0.546	0.0005	0.04	8.9	48.5	14.0	0.069	7.46	14.4	7.2	252	5.34	0.37	17.90	148.0	24.5	2.34	1	501
WR-291A	385	393.3	RD	1.11	59	7	0.4	0.02	0.1	48	10	12.0	1.52	0.72	0.48	0.09	1.6	2.5	3.6	0.3	0.023	28	32	0.07	0.0005	0.005	2.1	17.0	7.3	0.029	11.70	5.2	2.9	99	2.17	0.091	11.00	29.3	7.8	0.71	2	125
WR-292	21	30	MFd	0.68	60	7	0.1	0.01	0.1	17	7	2.2	0.39	0.21	0.16	0.06	1.3	0.8	1.4	0.08	0.031	8	3	0.174	0.0005	0.005	0.6	6.3	3.3	0.009	4.28	2.0	1	28	0.46	0.025	1.62	3.6	2.2	0.24	4	47
WR-292	30	40	MFd	0.84	122	10	0.2	0.01	0.1	22	6	1.8	0.82	0.44	0.23	0.07	1.6	1.3	4.4	0.18	0.041	10	3	0.205	0.0005	0.005	1.2	8.1	3.7	0.012	3.49	2.5	1.3	39	0.86	0.053	2.48	4.0	4.8	0.50	3	150
WR-292	40	50	MFd	0.67	93	8	0.2	0.01	0.1	19	5	1.7	0.42	0.22	0.18	0.05	1.2	0.9	1.6	0.09	0.034	8	3	0.149	0.0005	0.005	0.6	7.0	2.8	0.01	2.58	2.2	1.1	31	0.61	0.025	1.38	3.0	2.3	0.24	2	51
WR-292	50	60	MFd	0.72	216	11	0.2	0.01	0.1	25	4	2.0	0.82	0.41	0.27	0.05	1.2	1.4	2.8	0.17	0.037	11	2	0.15	0.0005	0.005	1.2	9.2	3.4	0.013	3.47	2.9	1.5	45	0.87	0.05	2.05	3.9	4.4	0.41	3	95
WR-292	60	70	MFd	0.65	100	10	0.2	0.01	0.1	22	7	1.7	0.59	0.3	0.21	0.06	1.1	1.1	2.8	0.12	0.038	10	3	0.156	0.0005	0.005	1.2	7.8	3.0	0.012	3.55	2.4	1.3	40	1.29	0.046	1.54	3.4	3.1	0.33	3	93
WR-292	70	80	MFc	1.01	243	10	0.3	0.01	0.1	25	9	84.5	0.7	0.38	0.24	0.07	1.5	1.3	5.2	0.15	0.06	10	4	0.231	0.0005	0.005	2.5	8.9	4.7	0.015	10.50	2.7	1.5	50	1.32	0.091	1.82	4.4	3.8	0.45	75	172
WR-292	80	90	MFc	1.33	141	11	0.4	0.02	0.1	24	8	1.5	0.75	0.43	0.25	0.2	2.1	1.4	7.5	0.17	0.106	10	7	0.34	0.0005	0.005	3.9	8.8	7.1	0.018	4.91	2.7	1.5	58	2.48	0.146	1.62	6.9	4.4	0.55	3	242
WR-292	90	100	MFc	2.22	169	9	0.4	0.01	0.1	24	7	1.4	0.64	0.38	0.25	0.12	2.9	1.3	5.7	0.14	0.296	10	11	0.445	0.0005	0.005	3.3	9.4	12.2	0.015	4.18	2.8	1.6	52	1.02	0.117	2.17	19.1	3.4	0.48	3	181
WR-292	100	110	MFc	2.05	161	11	0.4	0.02	0.1	26	7	1.4	0.76	0.45	0.26	0.14	2.8	1.4	6.3	0.16	0.304	11	10	0.377	0.0005	0.005	3.1	9.9	8.4	0.017	4.16	3.0	1.7	61	1.15	0.128	1.52	10.9	4.1	0.62	4	209
WR-292	110	120	MFc	1.14	69	9	0.2	0.01	0.1	26	8	0.8	0.5	0.27	0.21	0.13	1.6	1.2	3.3	0.11	0.189	12	6	0.187	0.0005	0.005	2.4	8.9	4.6	0.017	3.35	2.8	1.4	69	2.32	0.086	0.97	8.2	2.5	0.31	2	110
WR-292	120	130	MFc	1.56	98	10	0.3	0.02	0.1	26	8	1.1	0.69	0.42	0.25	0.3	2.2	1.4	6.3	0.15	0.232	11	8	0.287	0.0005	0.005	3.8	10.1	6.1	0.02	3.14	3.0	1.7	71	2.18	0.142	1.24	8.5	3.7	0.54	3	210
WR-292	130	140	MFc	1.38	124	9	0.3	0.01	0.1	29	6	0.7	0.81	0.41	0.29	0.23	2.0	1.7	5.4	0.17	0.231	12	7	0.199	0.001	0.005	3.4	10.7	5.1	0.021	3.34	3.2	1.9	86	2.06	0.121	1.38	6.7	4.4	0.50	2	174
WR-292	140	150	MFc	2.4	103	12	0.5	0.05	0.2	36	8	2.1	0.98	0.58	0.35	1.66	3.3	2.2	10.4	0.24	0.465	15	13	0.352	0.0005	0.005	7.2	13.4	10.4	0.034	4.04	4.0	2.2	105	3.48	0.255	3.35	14.8	5.9	0.74	2	344
WR-292	150	160	MFc	1.94	110	7	0.3	0.02	0.1	26	8	0.6	0.53	0.29	0.24	0.72	2.7	1.4	2.8	0.11	0.383	11	9	0.274	0.0005	0.005	2.9	9.1	7.3	0.019	2.88	2.8	1.6	65	1.35	0.073	0.82	8.0	2.8	0.34	2	90
WR-292	160	170	MFc	1.03	86	9	0.2	0.01	0.1	25	12	1.0	0.57	0.3	0.22	0.87	1.4	1.3	3.2	0.12	0.195	11	5	0.128	0.0005	0.005	2.3	8.9	5.8	0.021	3.46	2.7	1.4	65	1.96	0.082	2.40	6.1	3.1	0.34	2	104
WR-292	170	180	MFc	1.69	114	8	0.3	0.06	0.1	32	9	2.0	0.56	0.3	0.26	1.25	2.2	1.5	3.7	0.11	0.366	15	7	0.223	0.0005	0.005	3.0	11.2	5.2	0.035	2.90	3.4	1.9	144	2.05	0.11	1.19	9.3	2.8	0.34	4	122
WR-292	180	190	MFc	1.94	148	11	0.4	0.02	0.2	43	9	1.7	0.86	0.52	0.4	1.32	2.7	2.4	9	0.18	0.406	20	8	0.21	0.0005	0.005	5.9	15.7	8.0	0.042	3.90	4.9	2.6	144	8.01	0.219	1.55	12.4	4.8	0.64	2	302
WR-292	190	200	MFc	3.06	194	11	0.5	0.02	0.1	46	8	1.4	1.03	0.54	0.42	1.16	4.1	2.6	6.6	0.21	0.661	22	13	0.311	0.005	0.005	4.6	16.6	10.0	0.037	3.92	5.2	2.8	123	3.91	0.155	1.56	13.7	5.4	0.64	3	218

WR-292	200	210	MFc	2.43	495	73	0.6	0.2	0.1	38	23	5.2	0.72	0.35	0.36	6.37	4.0	2.2	4.2	0.14	0.322	18	13	0.593	0.003	0.02	3.7	13.8	11.8	0.065	3.75	4.2	2.3	133	3.81	0.131	1.67	31.8	3.7	0.39	5	144
WR-292	210	220	MFc	2.88	457	10	0.5	0.02	0.1	36	10	2.6	0.86	0.45	0.39	1.16	3.8	2.2	5.2	0.17	0.523	17	9	0.376	0.002	0.01	4.3	13.6	11.3	0.037	3.21	4.2	2.4	145	5.99	0.145	1.13	12.3	4.6	0.52	3	171
WR-292	220	230	MFb	4.44	1020	36	1.5	0.09	0.4	112	19	9.7	2.44	1.37	1.23	2.36	6.7	6.6	18.9	0.52	0.296	56	23	1.21	0.005	0.03	14.7	43.5	40.1	0.093	8.75	13.3	7.6	451	14.60	0.507	4.14	23.0	13.9	1.59	3	612
WR-292	230	240	MFb	2.31	725	8	0.5	0.03	0.1	33	10	4.3	0.68	0.36	0.34	0.97	3.0	1.8	3	0.14	0.34	16	5	0.338	0.003	0.02	2.3	12.4	8.4	0.036	2.86	3.8	2	126	2.26	0.077	1.67	7.4	3.6	0.37	2	94
WR-292	240	250	MFb	2.4	1150	8	0.5	0.01	0.1	41	10	5.6	0.99	0.49	0.42	0.3	3.2	2.3	3.5	0.19	0.239	21	10	0.406	0.002	0.03	3.5	15.6	7.7	0.037	3.23	4.8	2.6	196	4.52	0.122	1.30	9.0	5.1	0.49	2	110
WR-292	250	260	MFb	2.53	284	11	0.5	0.02	0.1	45	12	7.5	0.83	0.41	0.4	0.63	3.4	2.4	4	0.17	0.541	22	8	0.222	0.017	0.01	3.6	17.4	7.7	0.039	5.08	5.3	2.8	185	8.31	0.123	1.18	13.1	4.2	0.45	2	130
WR-292	260	270	MFb	2.14	626	12	0.8	0.02	0.2	65	17	13.0	1.39	0.75	0.52	0.19	3.2	3	6.8	0.3	0.188	34	15	0.384	0.013	0.02	5.8	23.6	11.4	0.042	6.82	7.4	3.4	164	11.00	0.217	2.67	12.8	8.3	0.82	1	232
WR-292	270	280	MFb	2.08	423	21	0.7	0.01	0.1	67	14	12.5	1.29	0.64	0.63	0.2	3.1	3.1	4.5	0.26	0.32	34	13	0.286	0.058	0.01	4.7	25.8	12.1	0.038	4.83	7.9	3.8	143	10.60	0.174	6.56	13.8	7.2	0.59	3	145
WR-292	280	290	MFb	1.89	180	27	1.4	0.02	0.2	157	26	19.2	2.29	1.14	1.11	0.31	3.4	7.4	10.2	0.43	0.306	81	12	0.183	0.021	0.005	12.1	62.6	24.1	0.098	11.40	19.1	9.6	394	38.00	0.424	11.90	23.2	11.2	1.07	1	343
WR-292	290	300	RD	2.78	74	10	0.4	0.02	0.1	58	13	31.7	1.1	0.52	0.46	0.16	3.6	2.9	3	0.21	0.707	29	10	0.194	0.002	0.005	2.2	23.3	8.1	0.048	4.00	7.1	3.4	211	3.29	0.07	3.12	12.6	5.4	0.50	2	91
WR-292	300	310	RD	2.04	143	24	1.2	0.02	0.2	139	23	52.0	2.15	1.06	1.04	0.26	3.5	6.5	9	0.4	0.357	73	13	0.201	0.004	0.005	11.7	55.6	35.0	0.09	10.10	17.0	8.4	361	32.10	0.39	10.40	23.1	10.6	1.06	2	292
WR-292	310	320	RD	2.15	792	15	0.7	0.02	0.1	59	14	10.0	2.12	1	0.56	0.11	3.5	3.1	4.7	0.43	0.143	32	7	0.347	0.001	0.03	3.7	22.6	8.9	0.06	6.87	6.8	3.2	293	6.12	0.116	6.90	21.8	11.4	0.91	2	159
WR-292	320	330	RD	3.02	1490	15	1	0.02	0.1	57	26	10.9	1.89	0.93	0.56	0.11	4.4	3	5.3	0.39	0.082	30	11	0.498	0.001	0.04	5.8	21.3	7.3	0.045	9.86	6.7	3.2	216	7.98	0.164	9.50	35.7	10.3	0.94	2	171
WR-292	330	340	RD	2.57	1410	9	0.8	0.02	0.1	63	12	8.2	2.29	1.14	0.63	0.1	4.2	3.4	5	0.48	0.084	33	8	0.518	0.001	0.03	4.0	23.5	9.8	0.034	5.43	7.4	3.5	142	6.00	0.125	6.49	24.9	12.8	1.06	2	170
WR-292	340	350	RD	2.98	1200	10	0.8	0.02	0.1	73	11	9.4	2.26	1.12	0.71	0.1	4.8	3.7	5.8	0.47	0.087	38	13	0.584	0.001	0.03	3.0	27.7	12.8	0.041	5.03	8.7	3.9	153	4.84	0.122	6.92	36.0	12.7	1.06	2	183
WR-292	350	360	RD	1.09	395	7	0.4	0.01	0.1	37	9	5.7	1.84	0.93	0.43	0.04	1.9	2.2	5.3	0.39	0.026	20	12	0.192	0.001	0.01	2.2	14.5	5.5	0.021	2.47	4.6	2.2	73	2.46	0.088	6.66	20.6	11.1	0.90	2	175
WR-292	360	370	RD	1.36	309	10	0.5	0.02	0.2	103	9	7.9	3.08	1.58	0.98	0.07	2.6	5.1	9.1	0.66	0.048	55	13	0.257	0.0005	0.01	3.0	36.1	18.2	0.052	4.06	11.5	5.2	188	1.99	0.13	8.01	22.5	19.0	1.54	2	323
WR-292	370	375	RD	1.61	761	9	0.6	0.01	0.1	58	11	5.1	2.11	1.16	0.53	0.06	2.6	2.8	3.7	0.48	0.034	31	8	0.311	0.0005	0.02	1.7	20.7	5.3	0.032	3.35	6.6	3	113	1.89	0.065	6.22	18.3	13.1	1.12	2	128
WR-292	375	380	RD	0.88	240	8	0.4	0.01	0.2	79	13	9.4	5.06	2.5	0.92	0.05	1.8	5.1	9	1.1	0.027	42	6	0.156	0.0005	0.01	2.8	28.9	4.9	0.039	5.57	9.0	4.6	149	2.60	0.094	13.40	14.0	29.0	2.56	3	316
WR-292	380	385	RD	1.02	312	7	0.3	0.01	0.1	57	11	6.3	2.11	1.1	0.54	0.05	1.8	2.9	5.1	0.46	0.026	30	17	0.182	0.001	0.02	2.2	21.2	8.9	0.027	2.69	6.6	3.1	104	2.30	0.086	5.11	15.8	12.8	1.14	2	172
WR-292	385	390	RD	2.02	1220	11	1	0.02	0.2	74	19	26.9	2.85	1.34	0.77	0.08	3.4	3.8	4.4	0.58	0.031	41	9	0.373	0.0005	0.03	2.4	27.6	8.8	0.039	11.40	8.8	4.1	155	1.96	0.078	12.40	72.7	15.0	1.36	16	135
WR-292	390	402.6	RD	0.67	235	6	0.4	0.01	0.1	43	15	13.5	2.21	0.83	0.61	0.04	1.1	3.8	2	0.41	0.021	23	4	0.084	0.0005	0.005	0.8	17.8	2.7	0.023	14.40	5.3	3.5	84	2.28	0.024	11.00	22.8	9.5	0.74	5	56
WR-293	26.8	30	MFd	3.56	902	14	0.7	0.03	0.1	25	7	15.4	1.24	0.67	0.35	0.09	5.8	1.7	4.4	0.27	0.123	12	10	0.648	0.0005	0.02	2.5	11.0	12.4	0.017	5.21	3.4	2	44	0.93	0.118	4.33	47.7	6.7	0.84	3	139
WR-293	30	40	MFd	0.92	109	7	0.2	0.01	0.1	23	9	3.4	0.61	0.29	0.26	0.04	1.5	1.2	1.4	0.12	0.027	11	3	0.127	0.0005	0.01	0.7	9.4	2.6	0.011	3.01	2.9	1.5	36	0.58	0.031	1.27	7.6	2.9	0.30	2	45
WR-293	40	50	MFd	0.97	90	8	0.2	0.01	0.1	21	9	2.8	0.59	0.29	0.23	0.04	1.8	1.1	2.2	0.12	0.032	10	3	0.131	0.0005	0.03	0.7	7.9	4.8	0.012	3.07	2.4	1.4	35	0.54	0.032	1.23	7.9	3.0	0.32	2	72
WR-293	50	60	MFd	0.92	194	9	0.2	0.01	0.1	17	5	2.2	1.06	0.52	0.24	0.04	1.5	1.2	3.6	0.22	0.029	7	2	0.111	0.0005	0.02	0.9	7.2	1.8	0.01	3.24	2.1	1.3	28	0.65	0.047	1.76	8.9	5.8	0.54	2	116
WR-293	60	70	MFd	0.6	142	8	0.2	0.01	0.1	24	6	1.7	0.68	0.33	0.23	0.03	1.1	1.2	2.8	0.14	0.023	11	2	0.084	0.0005	0.005	1.0	8.6	1.4	0.012	3.04	2.6	1.4	40	1.07	0.038	1.44	6.1	3.5	0.37	2	95
WR-293	70	80	MFc	1.51	856	10	0.4	0.01	0.1	29	6	3.0	1.04	0.58	0.35	0.06	2.6	1.8	8.2	0.24	0.039	12	3	0.313	0.0005	0.02	3.6	11.3	4.0	0.017	4.34	3.4	2.1	56	1.76	0.13	2.89	5.9	5.8	0.69	1	263
WR-293	80	90	MFc	1.41	668	11	0.3	0.01	0.1	28	9	3.0	1.08	0.56	0.32	0.07	2.4	1.7	7.7	0.23	0.047	11	3	0.28	0.0005	0.02	3.7	10.6	5.3	0.016	3.99	3.1	1.9	52	1.43	0.144	3.02	4.8	6.1	0.70	2	253
WR-293	90	100	MFc	2.02	1140	13	0.6	0.01	0.2	31	10	3.9	1.32	0.68	0.39	0.07	3.5	2	10.1	0.29	0.067	13	4	0.445	0.0005	0.03	5.4	12.3	8.2	0.021	6.02	3.7	2.4	68	2.77	0.196	2.98	8.5	7.7	0.84	1	322
WR-293	100	110	MFc	1.1	652	9	0.3	0.01	0.1	23	8	1.9	0.75	0.38	0.25	0.05	1.8	1.3	4.2	0.16	0.027	10	2	0.218	0.0005	0.02	2.1	8.8	2.9	0.013	3.74	2.6	1.5	45	1.59	0.08	1.90	4.0	4.1	0.45	2	133
WR-293	110	120	MFc	1	625	9	0.3	0.01	0.1	26	7	1.8	0.92	0.43	0.27	0.05	1.7	1.5	4	0.18	0.024	11	2	0.201	0.0005	0.01	1.8	9.6	2.8	0.015	3.40	2.9	1.7	52	2.38	0.071	1.78	3.7	4.8	0.46	2	132
WR-293	120	130	MFc	1.04	605	13	0.4	0.01	0.2	35	13	2.3	1.02	0.54	0.38	0.06	1.8	2.1	9.6	0.21	0.028	15	2	0.199	0.0005	0.01	5.3	13.9	3.2	0.023	4.22	4.2	2.4	92	6.24	0.194	3.17	4.5	5.8	0.69	1	298
WR-293	130	140	MFc	1.02	372	9	0.3	0.01	0.1	28	8	2.4	0.62	0.32	0.28	0.05	1.6	1.5	3.9	0.13	0.07	12	3	0.188	0.0005	0.01	2.2	10.3	3.0	0.015	3.86	3.1	1.8	57	1.56	0.077	1.50	3.7	3.3	0.38	3	125
WR-293	140	150	MFc	2.05	464	11	0.4	0.01	0.1	33	6	3.2	1.16	0.61	0.41	0.11	2.9	2	6.8	0.25	0.171	14	8	0.411	0.0005	0.01	3.8	12.9	10.7	0.02	4.05	3.8	2.4	75	2.23	0.132	2.07	8.4	6.5	0.73	2	211
WR-293	150	160	MFc	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WR-293	160	170	MFc	1.28	155	12	0.3	0.03	0.1	32	10	0.7	0.87	0.43	0.33	0.5	1.8	2	6.5	0.16	0.191	14	6	0.223	0.0005	0.005	4.6	11.9	5.5	0.03	3.92	3.6	2.1	116	8.47	0.174	2.24	5.5	4.0	0.52	2	208
WR-293	170	180	MFc	2.21	140	9	0.3	0.01	0.1	38	8	0.5	0.66	0.33	0.35	0.3	2.5	2	3.9	0.13	0.488	17	10	0.201	0.0005	0.005	3.2	13.8	5.2	0.029	2.94	4.2	2.4	117	1.98	0.104	1.39	7.3	3.0	0.41	2	129
WR-293	180	190	MFc	2.23	109	9	0.3	0.01	0.1	36	10	0.6	0.72	0.36	0.35	0.25	2.5	2	3.8	0.14	0.517	16	10	0.181	0.0005	0.005	2.9	13.1	5.6	0.025	2.99	4.0	2.3	103	1.71	0.099	1.27	6.1	3.4	0.42	3	120
WR-293	190	200	MFc	3.09	107	12	0.4	0.01	0.1	44	10	0.6	0.78	0.41	0.41	0.65	3.3	2.4	4.9	0.15	0.756	20	13	0.184	0.0005	0.005	3.7	16.6	6.1	0.038	3.51	5.0	2.8	138	2.23	0.127	1.79	10.1	3.6	0.50	2	166
WR-293	200	210	MFc	3.22	118	16	0.6	0.02	0.2	62	9	0.5	1.14	0.59	0.55	1.02	3.6	3.6	7.7	0.22	0.783	30	13	0.223	0.002	0.005	6.3	24.1	6.9	0.05	4.26	7.4	4.1	188	10.20	0.215	2.00	12.6	5.4	0.68	1	247
WR-293	210	220	MFc	1.95	158	8	0.3	0.01	0.1	30	6	0.8	0.52	0.27	0.29	0.45	2.2	1.6	3	0.1	0.445	14	5	0.15		0.005	2.4	11.8	4.4	0.027	2.62	3.5	2	125	2.00	0.078	0.99	5.1	2.6	0.33	4	94
WR-293	220	230	MFc	2.35	360	11	0.5	0.02	0.2	38	12	1.7	1.24	0.7	0.43	1.44	2.9	2.6	10.7	0.27	0.461	17	7	0.259	0.004	0.01	5.4	15.4	6.7	0.041	3.42	4.6	2.9	148	4.02	0.201	1.59	7.8	7.0	0.94	2	360
WR-293	230	240	MFb	3.97	1010	14	0.9	0.02	0.2	55	9	4.4	1.22	0.65	0.58	0.58	5.4	3.2	8.1	0.25	0.398	27	17	0.862	0.002	0.03	6.3	22.0	22.4	0.045	4.74	6.6	3.8	161	6.22	0.219	2.00	13.8	6.7	0.78	2	273
WR-293	240	250	MFb	1.85	822	18	0.7	0.02	0.2	59	14	5.6	1.65	0.81	0.55	0.2	2.7	3.2	7.9	0.34	0.136	30	5	0.372	0.001	0.02	10.1	22.3	11.6	0.046	4.74	6.9	3.7	194	23.80	0.364	3.08	11.8	9.3	0.90	1	263
WR-293	250	260	MFb	2.63	1380	9	0.7	0.01	0.1	46	12	10.3	1.44	0.69	0.44	0.11	3.7	2.4	3.8	0.29	0.071	23	12	0.542	0.002	0.03	3.8	17.9	9.6	0.028	5.27	5.5	2.7	101	5.21	0.134	12.30	18.2	7.6	0.67	2	125
WR-293	260	270	MFb	2.58	1600	14	0.8	0.02	0.2	77	17	11.6	2.32	1.16	0.7	0.1	4.0	3.9	9.5	0.48	0.05	38	9	0.542	0.003	0.03	7.0	28.7	6.9	0.043	7.04	9.0	4.3	152	6.14	0.239	3.92	25.0	12.9	1.20	1	312
WR-293	270	280	MFb	2	1380	14	0.8	0.01	0.1	62	21	11.2	1.49	0.74	0.58	0.09	3.2	3	4.3	0.32	0.02	32	13	0.432	0.001	0.03	4.8	24.3	5.4	0.037	5.37	7.5	3.6	145	8.18	0.162	2.52	22.5	8.0	0.72	1	145
WR-293	280	290	MFb	2.43	1650	9	0.7	0.01	0.1	46	21	10.5	1.13	0.57	0.48	0.1	3.6	2.4	3.8	0.23	0.048	23	11	0.507	0.003	0.03	2.9	17.5	8.4	0.027	4.37	5.4	2.7	98	3.55	0.094	1.89	26.8	6.5	0.59	4	121
WR-293	290	300	RD	1.7	1230	10	0.5	0.01	0.1	44	15	23.0	1.21	0.59	0.43	0.12	2.3	2.2	2	0.25	0.022	22	5	0.308	0.002	0.02	2.7	16.6	13.1	0.024	6.62	5.1	2.6	83	3.47	0.08	1.47	16.5	6.2	0.52	4	63
WR-293	300	310	RD	5.97	4260	14	1.9	0.02	0.1	69	19	10.2	1.73	0.79	0.67	0.15	8.5	3.4	4.3	0.35	0.095	38	11	1.27	0.002	0.1	4.2	24.7	13.8	0.046	4.42	7.9	3.7	166	5.48	0.129	3.25	53.0	8.9	0.75	2	144
WR-293	310	320	RD	3.71	1750	11	0.8	0.02	0.1	61	10	7.3	1.43	0.68	0.57	0.14	4.8	3.1	3.8	0.28	0.227	33	8	0.631	0.0005	0.04	3.8	23.2	10.4	0.04	5.54	7.2	3.5	161	4.21	0.128	2.04	18.9	7.4	0.63	1	126
WR-293	320	330	RD	3.42	1590	14	0.7	0.02	0.1	71	11	7.5	1.54	0.68	0.76	0.08	4.7	3.7	3.1	0.28	0.06	38	10	0.525	0.0005	0.03	2.0	27.6	6.8	0.051	8.24	8.5	4.2	228	4.57	0.081	2.20	24.2	7.0	0.57	3	104
WR-293	330	340	RD	0.85	57	10	0.2	0.01	0.1	53	6	5.2	1.48	0.72	0.55	0.04	1.4	2.7	5	0.31	0.028	26	9	0.049	0.0005	0.005	1.6	20.2	3.2	0.025	5.71	6.1	3.1	96	1.53	0.067	3.65	5.1	7.7	0.75	2	163
WR-293	340	350	RD	1.34	150	8	0.3	0.01	0.1	52	11	6.2	1.55	0.79	0.54	0.07	2.2	2.6	5.7	0.33	0.052	27	22	0.164	0.0005	0.005	2.0	19.3	7.7	0.025	3.72	6.1	3	93	1.76	0.082	2.65	8.4	8.9	0.77	2	211
WR-293	350	360	RD	0.78	161	10	0.3	0.01	0.1	39	7	3.9	0.91	0.44	0.32	0.04	1.6	1.6	3.2	0.18	0.03	21	9	0.136	0.0005	0.005	1.3	13.4	5.8	0.031	3.24	4.4	1.8	160	1.60	0.052	1.98	5.5	4.9	0.46	2	108
WR-293	360	370	RD	0.91	320	6	0.2	0.01	0.1	33	13	2.9	0.98	0.49	0.33	0.04	1.7	1.6	3	0.21	0.019	17	9	0.165	0.0005	0.01	1.1	11.9	4.8	0.017	1.83	3.8	1.8	64	0.99	0.039	1.82	7.6	6.0	0.50	2	99
WR-293	370	375	RD	1.26	781	6	0.5	0.02	0.1	38	14	5.2	1.94	0.96	0.47	0.04	2.3	2.4	5.2	0.43	0.013	19	15	0.25	0.0005	0.02	2.5	14.5	3.5	0.023	2.61	4.6	2.4	82	2.05	0.095	3.86	21.8	11.2	0.92	2	171
WR-293	375	380	RD	0.48	36	9	0.2	0.01	0.1	38	7	2.9	1.06	0.56	0.35	0.03	0.9	1.8	4.8	0.22	0.016	20	3	0.088	0.0005	0.005	1.7	13.8	4.0	0.026	2.21	4.4	2.2	97	2.28	0.062	3.59	5.0	6.0	0.69	2	156
WR-293	380	385	RD	1.32	235	10	0.3	0.01	0.1	40	12	4.4	0.91	0.45	0.39	0.05	2.4	2	2.1	0.18	0.034	21	7	0.159	0.0005	0.005	0.8	15.8	6.4	0.026	2.12	4.9	2.4	104	0.66	0.025	2.13	8.2	4.8	0.40	3	61
WR-293	385	390	RD	0.92	131	7	0.2	0.01	0.1	48	9	39.8	1.07	0.54	0.44	0.04	1.7	2.2	2.2	0.23	0.025	25	5	0.088	0.0005	0.005	0.9	18.3	4.4	0.025	2.61	5.6	2.7	103	0.78	0.028	2.35	5.6	5.7	0.48	3	69
WR-293	390	395	RD	0.31	22	5	0.2	0.01	0.1	37	9	2.6	0.76	0.42	0.25	0.03	0.7	1.4	1.9	0.17	0.008	19	2	0.054	0.0005	0.005	1.4	12.9	3.5	0.017	2.78	4.2	1.7	69	1.37	0.036	3.16	6.2	4.7	0.40	2	58
WR-293	395	398.1	RD	6.02	791	17	4.5	0.05	0.2	106	44	58.2	3.5	1.79	0.98	0.42	11.7	5.3	9.6	0.74	0.103	59	80	1.84	0.0005	0.03	5.9	39.8	166.0	0.061	14.00	12.6	6.1	238	2.67	0.22	25.50	199.0	19.4	1.70	15	318
WR-294	26.2	30	MFd	0.82	38	6	0.2	0.01	0.1	18	5	2.3	0.56	0.32	0.23	0.04	1.4	1	1.7	0.15	0.027	9	3	0.127	0.0005	0.005	0.7	6.6	2.6	0.01	2.00	2.1	1.1	26	0.54	0.036	1.24	6.8	2.8	0.35	1	59
WR-294	30	40	MFd	0.84	98	7	0.2	0.01	0.1	23	5	2.6	0.58	0.3	0.2	0.03	1.4	1	1.8	0.12	0.031	12	3	0.145	0.0005	0.005	0.6	7.6	2.6	0.012	2.40	2.4	1.2	35	0.55	0.033	1.29	7.6	3.0	0.33	1	67
WR-294	40	50	MFd	0.8	93	8	0.2	0.01	0.1	25	6	3.1	0.94	0.52	0.25	0.03	1.4	1.3	4	0.21	0.03	12	3	0.13	0.0005	0.005	1.0	8.7	2.5	0.013	2.35	2.6	1.4	40	0.68	0.049	2.25	8.4	5.5	0.53	1	159
WR-294	50	60	MFd	0.71	142	6	0.2	0.01	0.1	20	5	2.5	0.99	0.48	0.21	0.03	1.2	1.2	2.4	0.2	0.028	10	3	0.119	0.0005	0.005	0.6	7.2	2.5	0.012	2.75	2.1	1.2	31	0.45	0.039	1.78	8.5	5.5	0.46	2	91
WR-294	60	70	MFd	0.64	145	9	0.2	0.01	0.1	32	5	2.6	1.08	0.53	0.3	0.03	1.1	1.6	3.2	0.22	0.026	16	3	0.108	0.0005	0.005	1.3	10.5	1.7	0.016	2.88	3.1	1.7	51	0.74	0.058	1.90	8.4	5.8	0.52	1	120
WR-294	70	80	MFc	1.3	388	8	0.3	0.01	0.1	34	7	4.0	0.83	0.4	0.3	0.04	2.1	1.6	2.5	0.17	0.044	16	4	0.263	0.001	0.01	1.5	11.3	4.2	0.018	3.01	3.4	1.8	55	0.94	0.058	1.52	12.4	4.2	0.41	1	92
WR-294	80	90	MFc	1.28	479	8	0.4	0.01	0.1	27	4	3.4	1.16	0.58	0.31	0.05	2.1	1.6	6.2	0.27	0.04	13	3	0.266	0.0005	0.01	2.6	9.6	3.7	0.017	2.78	2.7	1.7	49	1.35	0.124	2.24	8.2	6.6	0.63	1	231
WR-294	100	110	MFc	0.99	344	8	0.2	0.01	0.1	26	6	3.4	0.75	0.37	0.24	0.04	1.4	1.3	2.9	0.15	0.023	13	2	0.15	0.0005	0.01	1.6	8.7	2.5	0.014	2.77	2.6	1.4	42	0.98	0.074	1.40	5.8	4.1	0.40	1	105
WR-294	110	120	MFc	0.84	352	8	0.2	0.01	0.1	26	4	2.9	1.09	0.52	0.26	0.04	1.3	1.5	2.9	0.23	0.025	12	2	0.154	0.0005	0.01	1.7	8.7	2.2	0.014	2.53	2.6	1.5	44	1.33	0.074	1.37	3.0	6.4	0.47	3	105
WR-294	120	130	MFc	1.46	792	9	0.4	0.02	0.1	31	3	1.9	0.99	0.47	0.29	0.05	2.1	1.7	2.8	0.2	0.032	15	2	0.257	0.0005	0.02	1.1	10.7	2.8	0.018	3.67	3.2	1.7	59	1.51	0.049	1.52	6.8	5.3	0.47	1	104
WR-294	130	140	MFc	1.31	892	8	0.5	0.01	0.1	32	6	2.2	1.04	0.51	0.32	0.04	1.8	1.7	4.1	0.22	0.014	15	5	0.263	0.0005	0.02	2.2	10.8	2.3	0.02	2.41	3.2	1.8	61	2.50	0.097	1.33	9.4	6.5	0.52	1	155
WR-294	140	150	MFc	1.7	841	8	0.4	0.01	0.1	34	5	2.1	0.98	0.49	0.34	0.06	2.3	1.8	3.7	0.2	0.054	16	4	0.317	0.0005	0.02	2.3	11.5	3.8	0.02	2.76	3.4	1.9	61	1.28	0.098	1.48	6.4	5.8	0.51	1	133
WR-294	150	160	MFc	1.94	1180	9	0.6	0.01	0.1	35	7	3.6	0.92	0.48	0.35	0.08	2.6	1.8	4.3	0.19	0.028	18	3	0.4	0.0005	0.03	2.3	11.8	4.9	0.022	3.02	3.5	2	64	1.54	0.103	1.85	8.4	5.0	0.52	1	157
WR-294	160	170	MFc	1.71	1080	8	0.5	0.01	0.1	32	6	3.2	0.83	0.41	0.31	0.08	2.2	1.6	4.5	0.17	0.025	16	2	0.35	0.0005	0.03	3.3	10.9	3.4	0.021	2.38	3.2	1.8	72	1.93	0.143	1.44	6.7	4.4	0.45	1	169
WR-294	170	180	MFc	2.16	651	12	0.5	0.02	0.1	36	5	4.3	0.85	0.44	0.34	0.13	2.7	1.9	4.2	0.17	0.183	17	8	0.399	0.0005	0.02	2.6	12.1	8.3	0.032	2.40	3.7	2.1	125	3.20	0.115	1.68	6.4	4.6	0.44	1	153
WR-294	180	190	MFc	1.66	186	14	0.5	0.02	0.2	52	6	1.9	0.98	0.49	0.43	1.83	2.2	2.8	7.7	0.19	0.24	27	8	0.246	0.0005	0.005	5.7	17.7	6.9	0.054	3.68	5.4	3	201	15.10	0.247	1.90	8.4	4.9	0.55	1	291

WR-294	190	200	MFc	2.79	404	15	0.6	0.02	0.2	49	7	2.4	0.97	0.49	0.43	1.91	3.3	2.6	5.8	0.19	0.485	25	12	0.378	0.0005	0.01	5.4	16.7	9.1	0.056	3.26	5.0	2.8	204	9.06	0.235	1.15	10.4	4.9	0.56	1	221
WR-294	200	210	MFc	2.96	407	13	0.6	0.02	0.1	46	5	3.0	0.76	0.38	0.41	1.38	3.7	2.3	4.7	0.15	0.432	24	13	0.466	0.0005	0.02	3.7	16.2	10.6	0.048	2.80	4.8	2.8	161	5.45	0.148	0.97	9.2	4.0	0.44	2	171
WR-294	210	220	MFc	3.04	744	9	0.5	0.02	0.1	41	5	3.2	0.89	0.45	0.38	0.32	3.7	2.1	4	0.18	0.382	21	8	0.498	0.0005	0.03	3.2	14.7	9.1	0.034	2.65	4.2	2.4	122	2.81	0.128	1.11	10.0	4.7	0.47	1	144
WR-294	220	230	MFc	3.64	1940	10	0.9	0.02	0.1	54	9	6.3	1.48	0.77	0.52	0.13	4.6	2.6	3.6	0.31	0.092	29	11	0.747	0.0005	0.05	2.6	18.4	11.3	0.037	3.68	5.5	2.8	129	2.59	0.099	1.74	22.7	8.8	0.72	2	135
WR-294	230	240	MFb	1.52	849	9	0.4	0.01	0.1	47	8	4.1	1.46	0.69	0.43	0.08	2.2	2.3	3.1	0.3	0.023	24	10	0.304	0.0005	0.02	2.5	16.3	4.0	0.026	2.88	4.9	2.5	88	2.50	0.109	1.27	13.6	7.9	0.64	1	106
WR-294	240	250	MFb	3.72	1600	10	0.7	0.02	0.1	55	12	5.1	1.29	0.59	0.56	0.07	4.5	2.8	2.6	0.24	0.064	29	11	0.638	0.003	0.04	1.8	20.2	9.9	0.031	5.12	6.1	3.2	100	1.81	0.07	1.77	35.5	6.2	0.52	2	89
WR-294	250	260	MFb	3.92	1040	16	0.9	0.02	0.2	91	19	9.0	3.3	1.61	0.89	0.11	5.6	4.6	8.5	0.68	0.124	48	25	0.755	0.004	0.03	6.0	32.4	17.7	0.05	4.95	9.6	4.9	174	4.38	0.251	2.76	41.8	18.8	1.62	2	314
WR-294	260	270	RD	1.78	918	11	0.6	0.01	0.2	53	12	3.5	2.88	1.51	0.61	0.07	2.5	3.3	8.8	0.6	0.044	27	8	0.326	0.004	0.02	6.2	19.1	4.6	0.032	3.50	5.6	3.1	100	4.80	0.262	3.02	19.5	16.6	1.42	1	305
WR-294	270	280	RD	3.77	2710	13	1.5	0.03	0.2	81	13	7.0	1.5	0.78	0.67	0.19	4.6	3.8	7.7	0.31	0.007	45	1	0.785	0.002	0.08	7.7	28.2	5.0	0.055	4.10	8.6	4.4	194	11.20	0.293	3.41	16.4	7.6	0.87	1	274
WR-294	280	290	RD	2.03	1070	8	0.6	0.02	0.1	34	10	3.8	0.9	0.47	0.36	0.13	2.7	1.9	3.9	0.19	0.138	18	3	0.356	0.0005	0.03	3.7	12.4	6.9	0.026	3.23	3.7	2.1	105	4.45	0.15	2.25	11.8	5.1	0.53	1	141
WR-294	290	300	RD	1.92	416	14	0.6	0.02	0.1	62	12	6.1	1.02	0.52	0.54	0.17	2.4	3.1	6.6	0.2	0.315	32	5	0.214	0.0005	0.02	8.4	20.9	5.4	0.049	5.27	6.4	3.5	223	15.90	0.327	3.95	15.3	5.2	0.60	2	245
WR-294	300	310	RD	2.45	365	9	0.4	0.02	0.1	44	6	3.6	0.59	0.31	0.37	0.18	2.6	2.2	3	0.12	0.487	22	5	0.224	0.0005	0.01	3.4	16.1	7.3	0.038	2.63	4.8	2.7	180	5.88	0.113	1.37	8.6	3.1	0.34	1	106
WR-294	310	320	RD	3.04	226	10	0.4	0.02	0.1	46	3	4.2	0.77	0.37	0.4	0.13	3.0	2.2	2.6	0.13	0.613	24	9	0.308	0.0005	0.005	3.0	16.1	9.9	0.034	2.86	4.9	2.6	122	1.49	0.096	1.41	7.4	3.5	0.33	2	87
WR-294	320	330	RD	2.25	199	13	0.4	0.02	0.1	45	4	13.2	0.94	0.43	0.47	0.1	2.9	2.2	3	0.21	0.197	24	17	0.446	0.0005	0.005	1.5	16.3	15.6	0.033	2.68	4.8	2.5	111	2.47	0.073	1.74	6.0	4.8	0.42	3	111
WR-294	330	340	RD	0.64	54	10	0.2	0.01	0.1	37	5	4.3	0.88	0.42	0.34	0.05	1.2	1.7	2.5	0.18	0.024	20	10	0.082	0.0005	0.005	1.1	13.1	5.0	0.033	2.97	4.0	2	148	1.21	0.042	1.63	3.7	4.7	0.43	2	94
WR-294	340	350	RD	0.96	122	9	0.3	0.01	0.1	38	5	11.3	1.27	0.62	0.39	0.05	1.5	2	4.2	0.29	0.032	21	20	0.087	0.0005	0.005	1.6	13.8	7.4	0.038	4.51	4.1	2.1	184	1.12	0.067	3.34	7.7	7.0	0.67	1	154
WR-294	350	360	RD	1.44	178	6	0.2	0.01	0.1	49	10	7.3	1.3	0.57	0.35	0.05	2.0	2.8	2.6	0.24	0.04	26	13	0.112	0.002	0.005	1.8	18.4	4.0	0.022	3.63	5.5	3.1	62	0.70	0.054	2.24	8.8	6.5	0.46	1	97
WR-294	360	370	RD	8.41	5840	13	2.4	0.03	0.1	80	40	13.6	1.55	0.78	0.73	0.18	11.8	3.5	3	0.31	0.049	46	21	1.76	0.002	0.13	3.9	29.5	19.0	0.053	3.73	9.4	4.2	157	1.30	0.188	3.70	76.0	7.8	0.72	1	102
WR-294	370	375	RD	2.69	1580	10	0.8	0.02	0.1	75	12	6.9	2.18	1.07	0.67	0.08	4.0	3.5	4.7	0.47	0.04	41	12	0.491	0.001	0.04	2.1	25.6	6.6	0.043	3.38	8.0	3.7	144	1.85	0.092	4.20	36.0	12.1	1.01	1	171
WR-294	375	380	RD	1.2	267	15	0.6	0.02	0.2	77	8	6.4	1.38	0.76	0.67	0.07	2.2	3.3	5.6	0.32	0.039	42	11	0.194	0.0005	0.005	2.1	26.9	9.6	0.068	6.25	8.4	3.9	333	2.11	0.098	3.52	11.1	7.4	0.74	2	201
WR-294	380	385	RD	0.63	209	7	0.3	0.01	0.1	66	9	2.9	1.05	0.57	0.47	0.04	1.1	2.6	2.6	0.22	0.014	36	6	0.101	0.0005	0.005	1.6	21.9	4.9	0.03	1.74	6.7	3.1	107	1.95	0.074	2.07	7.5	6.1	0.56	2	99
WR-294	385	390	RD	0.41	15	7	0.1	0.01	0.1	54	9	7.0	0.96	0.48	0.47	0.05	0.9	2.3	1.8	0.2	0.016	28	5	0.037	0.0005	0.005	0.6	18.7	2.4	0.039	5.25	5.8	2.8	175	1.17	0.022	2.32	3.7	4.8	0.42	1	59
WR-294	390	399	RD	0.78	17	8	0.6	0.02	0.1	59	11	8.0	3.01	1.52	0.65	0.13	1.7	3.7	5.9	0.66	0.02	33	6	0.049	0.0005	0.005	2.8	21.4	7.0	0.035	7.50	6.3	3.5	113	9.84	0.123	15.50	33.8	16.7	1.50	3	181
WR-295	24	30	MFd	1.03	110	8	0.2	0.01	0.1	20	5	4.4	0.8	0.46	0.21	0.04	2.0	1.1	2.8	0.19	0.037	9	4	0.189	0.0005	0.005	1.1	7.5	4.6	0.011	2.61	2.4	1.2	33	0.60	0.056	2.04	11.8	4.7	0.51	2	94
WR-295	30	40	MFd	0.84	106	9	0.2	0.01	0.1	24	3	2.5	0.86	0.46	0.26	0.03	1.6	1.3	4.7	0.18	0.033	11	3	0.103	0.0005	0.005	1.1	8.8	2.2	0.012	2.74	2.8	1.5	38	0.89	0.048	1.97	7.1	4.8	0.51	2	160
WR-295	40	50	MFd	0.94	273	9	0.3	0.01	0.1	22	5	4.2	0.67	0.33	0.22	0.03	1.9	1.1	1.9	0.14	0.029	10	2	0.139	0.0005	0.005	0.8	8.0	2.2	0.012	2.86	2.5	1.3	35	0.59	0.036	1.39	14.8	3.4	0.33	6	61
WR-295	50	60	MFd	1	315	9	0.2	0.01	0.1	25	4	2.1	0.86	0.44	0.27	0.03	1.9	1.3	2.9	0.18	0.036	11	2	0.175	0.0005	0.01	1.3	9.0	2.4	0.013	3.06	2.8	1.5	41	0.74	0.05	1.60	11.2	4.7	0.46	2	97
WR-295	60	70	MFd	1.26	492	10	0.4	0.01	0.1	27	6	2.1	0.96	0.5	0.29	0.04	2.3	1.5	4.6	0.2	0.041	12	2	0.227	0.0005	0.01	2.0	9.8	2.8	0.015	3.48	3.0	1.7	47	1.10	0.077	2.24	10.6	5.2	0.56	2	158
WR-295	70	80	MFc	1.15	495	10	0.3	0.01	0.1	25	4	2.2	0.65	0.31	0.24	0.05	1.9	1.2	3	0.12	0.036	11	2	0.223	0.0005	0.01	1.7	9.0	2.9	0.014	3.46	2.8	1.4	45	1.13	0.062	1.26	3.6	3.2	0.34	2	98
WR-295	80	90	MFc	0.81	364	11	0.2	0.01	0.1	25	4	1.7	0.7	0.37	0.22	0.04	1.4	1.3	4.6	0.14	0.027	11	2	0.15	0.001	0.005	2.1	8.5	2.1	0.014	3.28	2.7	1.5	47	2.20	0.078	1.36	2.4	3.8	0.42	2	160
WR-295	90	100	MFc	1.11	665	13	0.3	0.01	0.3	31	5	1.7	1.45	0.84	0.37	0.06	2.0	2	13	0.32	0.025	12	1	0.226	0.0005	0.02	7.8	11.8	2.8	0.02	4.09	3.4	2.2	67	4.40	0.287	3.54	4.5	9.0	1.00	1	440
WR-295	100	110	MFc	0.98	526	8	0.2	0.01	0.1	20	2	1.6	0.68	0.36	0.21	0.04	1.5	1.1	3.8	0.14	0.023	9	1	0.184	0.0005	0.01	1.7	7.6	2.2	0.012	2.77	2.3	1.3	36	1.27	0.068	1.40	2.8	3.7	0.42	1	128
WR-295	110	120	MFc	2.09	1180	9	0.5	0.01	0.1	24	4	3.0	0.68	0.35	0.25	0.08	3.0	1.3	3.2	0.13	0.054	11	3	0.432	0.0005	0.03	1.9	9.2	5.2	0.015	2.98	2.8	1.6	50	0.99	0.073	1.28	6.1	3.7	0.38	2	110
WR-295	120	130	MFc	1.18	536	10	0.4	0.01	0.1	25	6	2.1	0.77	0.42	0.28	0.06	1.8	1.6	5.8	0.16	0.043	11	2	0.209	0.0005	0.01	3.4	9.5	2.8	0.017	3.63	2.9	1.8	61	3.32	0.129	2.01	4.2	4.4	0.49	2	196
WR-295	130	140	MFc	1.31	295	11	0.3	0.01	0.2	29	3	2.1	1	0.58	0.34	0.06	2.0	1.8	9.4	0.22	0.12	12	5	0.203	0.0005	0.01	5.8	11.1	5.3	0.019	3.36	3.3	2.1	72	2.86	0.207	2.33	6.4	5.9	0.74	1	320
WR-295	140	150	MFc	1.25	274	7	0.2	0.01	0.1	24	3	2.1	0.57	0.31	0.23	0.07	1.8	1.3	4	0.12	0.117	10	5	0.217	0.0005	0.005	2.5	8.8	6.0	0.016	2.45	2.7	1.6	58	1.40	0.094	1.20	5.2	3.0	0.35	2	131
WR-295	150	160	MFc	2.13	146	9	0.4	0.02	0.1	49	7	0.5	0.86	0.47	0.42	0.49	2.7	2.8	5.7	0.16	0.458	24	8	0.229	0.0005	0.005	5.3	18.4	7.3	0.036	2.97	5.7	3.2	139	4.43	0.187	1.33	8.3	4.5	0.54	1	196
WR-295	160	170	MFc	1.65	82	19	0.7	0.03	0.2	86	16	2.0	1.25	0.62	0.56	1.58	2.2	4.7	8.4	0.23	0.353	44	6	0.154	0.0005	0.005	11.6	31.8	6.3	0.07	5.68	10.3	5.2	263	31.60	0.409	2.03	11.9	5.8	0.65	1	281
WR-295	170	180	MFc	1.95	103	10	0.3	0.02	0.1	42	6	0.9	0.68	0.41	0.32	1.54	2.5	2.4	5	0.14	0.41	20	7	0.214	0.0005	0.005	3.7	16.5	7.0	0.037	2.78	5.0	2.7	132	4.99	0.132	1.13	10.5	3.4	0.39	3	170
WR-295	180	190	MFc	1.96	208	10	0.4	0.02	0.1	44	9	1.0	0.78	0.4	0.35	1.23	2.5	2.6	4.5	0.15	0.408	22	7	0.201	0.0005	0.005	4.3	17.4	6.5	0.039	3.48	5.4	2.9	141	7.18	0.149	1.20	12.6	3.9	0.44	2	154
WR-295	190	200	MFc	1.5	204	9	0.3	0.02	0.1	31	4	1.8	0.64	0.34	0.28	0.48	2.1	1.7	3.7	0.12	0.202	14	6	0.234	0.001	0.005	2.7	11.4	7.1	0.023	3.08	3.5	2	83	3.54	0.108	1.13	5.7	3.5	0.37	2	131
WR-295	200	210	MFc	1.39	108	10	0.3	0.02	0.1	34	4	1.0	0.71	0.37	0.3	1.34	1.7	1.9	5.6	0.15	0.244	15	5	0.153	0.0005	0.005	4.4	12.0	4.2	0.032	4.05	3.8	2.1	118	4.28	0.177	1.59	6.9	3.7	0.46	1	199
WR-295	210	220	MFc	2.4	66	11	0.4	0.01	0.2	45	7	2.6	1.09	0.61	0.42	0.84	2.7	2.7	9	0.23	0.603	20	10	0.159	0.002	0.005	6.2	16.6	4.4	0.038	3.42	5.1	2.9	146	2.98	0.218	1.78	9.5	5.9	0.76	1	314
WR-295	220	230	MFc	2	47	10	0.3	0.01	0.1	35	6	0.6	0.92	0.5	0.34	0.47	2.3	2.3	5.9	0.19	0.504	16	7	0.108	0.007	0.005	6.3	13.2	4.5	0.03	3.16	4.1	2.4	133	3.63	0.218	1.50	7.8	4.9	0.59	1	191
WR-295	230	240	MFb	1.67	47	10	0.3	0.02	0.1	37	5	0.4	0.81	0.43	0.3	0.88	1.9	2	4.5	0.16	0.427	17	6	0.088	0.004	0.005	4.3	13.6	3.2	0.038	2.88	4.3	2.2	140	5.16	0.151	1.18	6.4	4.2	0.47	2	147
WR-295	240	250	MFb	4.92	37	18	0.6	0.02	0.2	62	11	0.9	1.58	0.74	0.62	0.26	4.8	3.8	6.8	0.31	0.367	30	24	0.121	0.003	0.005	7.1	24.9	8.4	0.048	4.31	7.6	4.4	187	9.91	0.242	1.56	11.4	7.2	0.81	1	223
WR-295	250	260	MFb	2.71	60	9	0.3	0.01	0.1	34	5	0.2	0.62	0.33	0.32	0.66	2.7	1.9	3.9	0.12	0.707	16	7	0.138	0.003	0.005	4.5	13.1	3.8	0.03	2.60	4.1	2.3	120	3.30	0.152	0.96	9.4	3.0	0.42	2	124
WR-295	260	270	MFb	2.95	94	18	0.7	0.02	0.3	72	9	0.5	1.71	0.99	0.68	0.87	3.6	4.5	16.1	0.36	0.689	34	14	0.256	0.004	0.005	8.7	27.5	8.9	0.055	4.60	8.5	4.9	222	10.20	0.318	2.23	15.6	9.2	1.37	1	495
WR-295	270	280	MFb	1.95	170	12	0.4	0.02	0.1	56	13	0.8	0.9	0.46	0.42	1.88	2.6	3	6.3	0.17	0.421	27	6	0.176	0.002	0.005	7.6	20.9	5.6	0.047	8.28	6.6	3.4	167	5.95	0.263	1.62	13.6	4.5	0.53	1	208
WR-295	280	290	RD	2.32	203	8	0.2	0.01	0.1	33	5	0.8	0.55	0.28	0.32	0.39	3.0	1.8	2.6	0.1	0.533	16	4	0.17	0.001	0.005	2.3	12.8	4.9	0.024	2.62	4.0	2.1	92	2.02	0.077	1.22	8.4	2.8	0.32	2	86
WR-295	290	300	RD	2.59	933	12	0.6	0.02	0.2	52	8	4.1	1.14	0.63	0.56	0.23	4.4	3.1	5.6	0.23	0.294	26	6	0.428	0.002	0.03	6.0	20.4	11.8	0.044	4.50	6.4	3.5	204	5.95	0.178	2.66	14.7	6.3	0.66	1	190
WR-295	300	310	RD	2.96	1170	12	0.9	0.02	0.2	59	11	6.4	1.27	0.73	0.63	0.3	4.3	3	6.4	0.27	0.223	30	10	0.588	0.001	0.03	4.8	23.5	11.6	0.043	9.01	7.1	3.8	168	5.61	0.15	4.80	13.2	7.8	0.80	6	210
WR-295	310	320	RD	2.92	414	13	0.5	0.04	0.1	54	5	8.4	1.33	0.68	0.55	0.15	4.0	2.8	4.4	0.27	0.43	28	12	0.472	0.002	0.01	4.2	21.1	14.0	0.053	11.00	6.5	3.3	155	3.48	0.131	2.02	8.6	7.6	0.70	2	141
WR-295	320	330	RD	1.62	377	13	0.4	0.02	0.1	40	7	8.4	1.14	0.53	0.44	0.08	2.4	2.2	3.2	0.24	0.125	21	14	0.238	0.002	0.01	1.3	15.9	7.6	0.052	15.20	4.9	2.3	307	2.15	0.043	2.13	7.3	5.6	0.52	2	102
WR-295	330	340	RD	0.61	51	15	0.2	0.02	0.1	48	6	23.2	1.45	0.71	0.49	0.04	1.1	2.5	4.3	0.29	0.024	24	8	0.041	0.004	0.005	1.9	18.7	3.2	0.059	12.70	5.8	2.8	328	2.17	0.073	3.16	5.8	7.7	0.72	2	149
WR-295	340	350	RD	0.57	56	5	0.2	0.01	0.1	28	6	2.6	0.84	0.44	0.27	0.04	1.1	1.4	2.7	0.18	0.026	15	8	0.076	0.002	0.005	1.2	10.7	4.5	0.015	2.65	3.4	1.6	53	0.99	0.039	1.49	4.1	4.9	0.44	2	84
WR-295	350	360	RD	0.85	132	5	0.3	0.01	0.1	28	5	4.5	0.8	0.43	0.27	0.05	1.6	1.3	2.7	0.17	0.031	15	9	0.155	0.002	0.005	1.0	10.2	8.5	0.015	1.92	3.2	1.5	47	0.89	0.036	1.60	5.5	4.7	0.40	2	85
WR-295	360	370	RD	1.32	341	7	0.4	0.01	0.1	32	7	2.8	1.04	0.53	0.32	0.04	2.3	1.6	4	0.22	0.04	17	5	0.23	0.002	0.005	1.6	12.6	6.4	0.019	2.40	4.0	1.9	65	1.66	0.055	3.44	9.8	6.0	0.56	2	128
WR-295	370	375	RD	0.66	359	6	0.3	0.01	0.1	29	7	3.5	1.09	0.6	0.31	0.03	1.3	1.6	4.6	0.25	0.011	14	3	0.135	0.002	0.005	1.7	11.4	3.4	0.016	1.92	3.4	1.8	52	1.22	0.061	3.68	7.6	6.7	0.64	2	151
WR-295	375	380	RD	0.82	52	5	0.2	0.01	0.1	36	11	2.9	0.75	0.41	0.34	0.04	1.4	1.6	2.2	0.16	0.029	18	6	0.154	0.0005	0.005	0.9	14.3	8.7	0.019	1.84	4.4	2.2	76	1.10	0.028	1.68	4.8	4.2	0.42	2	68
WR-295	380	385	RD	0.37	19	3	0.1	0.01	0.1	25	18	2.4	0.7	0.38	0.22	0.04	0.7	1.1	1.5	0.15	0.011	13	3	0.065	0.0005	0.005	0.6	9.4	3.9	0.012	2.05	2.9	1.4	42	0.96	0.016	2.04	4.1	4.2	0.40	1	46
WR-295	385	392.5	RD	0.74	110	5	0.3	0.01	0.1	32	9	4.2	1.08	0.53	0.31	0.03	1.5	1.6	2.5	0.23	0.012	17	3	0.068	0.0005	0.005	1.2	12.9	3.3	0.018	3.44	4.0	2	65	1.48	0.034	4.55	12.2	6.0	0.53	2	69
WR-296	260	270	RD	2.22	326	11	0.5	0.02	0.1	46	18	3.0	1.11	0.59	0.45	0.44	2.7	2.9	5.4	0.22	0.487	22	5	0.185	0.0005	0.01	5.6	19.5	6.7	0.038	3.54	5.8	3.2	153	7.76	0.206	2.84	12.4	5.6	0.60	1	155
WR-296	270	280	RD	3.29	112	12	0.4	0.02	0.1	55	9	3.8	0.84	0.42	0.46	0.48	3.3	3	4.1	0.22	0.744	28	12	0.215	0.0005	0.005	3.7	22.1	10.6	0.047	4.49	6.6	3.7	210	6.02	0.14	1.37	12.3	3.8	0.43	2	129
WR-296	280	290	RD	2.37	288	12	0.4	0.02	0.1	46	8	10.9	1.16	0.61	0.46	0.2	2.7	2.7	4.4	0.24	0.465	23	7	0.247	0.0005	0.01	4.5	18.5	14.2	0.04	3.28	5.5	3.1	139	6.83	0.152	2.61	11.6	6.4	0.60	2	133
WR-296	290	300	RD	2.87	872	13	0.8	0.02	0.1	53	12	8.0	1.06	0.54	0.46	0.18	3.5	2.7	4.8	0.21	0.235	27	12	0.556	0.0005	0.03	4.6	20.7	24.7	0.037	7.78	6.4	3.3	131	8.79	0.154	3.71	14.2	6.0	0.54	4	146
WR-296	300	310	RD	3.16	362	10	0.6	0.02	0.1	51	8	7.6	1.19	0.58	0.47	0.22	3.6	2.8	4	0.24	0.484	25	13	0.536	0.0005	0.01	4.1	20.9	20.1	0.034	3.71	6.3	3.3	116	5.42	0.135	2.47	11.1	6.8	0.55	3	128
WR-296	310	320	RD	4.43	467	12	0.9	0.02	0.1	77	8	24.4	1.24	0.65	0.68	0.19	5.2	4.2	6.7	0.22	0.619	42	16	0.668	0.0005	0.02	4.3	33.6	34.8	0.046	4.82	10.2	5.2	153	8.42	0.159	5.60	12.4	6.6	0.63	3	193
WR-296	320	330	RD	1.66	202	8	0.4	0.01	0.1	33	6	16.6	1.4	0.72	0.42	0.09	2.5	2.1	5.4	0.29	0.111	16	9	0.343	0.003	0.005	2.3	13.4	22.9	0.024	2.69	4.2	2.2	79	2.06	0.104	4.34	9.3	8.6	0.78	4	177
WR-296	330	340	RD	2.14	666	10	0.4	0.01	0.1	43	11	9.7	1.98	0.96	0.53	0.09	2.6	2.8	7.3	0.42	0.046	21	9	0.324	0.003	0.01	2.9	16.6	14.8	0.029	3.60	5.0	2.9	97	2.15	0.126	6.44	13.3	12.0	0.94	8	240
WR-296	340	345	RD	1.54	21	18	0.5	0.02	0.3	59	5	6.5	1.77	1.11	0.64	0.09	2.4	3.4	16.8	0.4	0.077	29	7	0.311	0.003	0.005	6.5	22.4	20.5	0.05	2.72	6.8	3.7	177	4.85	0.316	9.81	18.3	11.7	1.34	3	557
WR-296	345	350	RD	1.87	184	6	0.3	0.01	0.1	31	4	6.7	1.01	0.53	0.36	0.08	2.8	1.7	5.2	0.22	0.087	16	7	0.317	0.003	0.005	1.8	12.4	15.9	0.02	1.99	3.8	1.9	60	1.04	0.083	4.70	12.4	6.6	0.59	3	169
WR-296	350	355	RD	0.61	62	5	0.3	0.01	0.2	26	5	6.1	1.22	0.73	0.27	0.04	1.0	1.6	10.3	0.27	0.025	12	6	0.1	0.003	0.005	3.5	9.8	6.9	0.017	1.81	3.1	1.6	51	2.50	0.166	8.44	14.2	8.6	0.87	2	346
WR-296	355	360	RD	1.38	1010	7	0.4	0.01	0.1	53	10	4.6	0.8	0.44	0.41	0.08	1.7	2.1	2.4	0.16	0.063	30	8	0.25	0.001	0.02	1.0	18.5	3.5	0.028	1.82	6.0	2.6	111	1.98	0.031	3.00	11.6	4.8	0.40	1	72
WR-296	360	365	RD	0.85	72	5	0.3	0.01	0.1	36	5	5.2	1.63	0.86	0.39	0.06	1.7	2.2	4.8	0.36	0.036	18	9	0.138	0.0005	0.005	1.5	13.3	15.0	0.02	2.13	4.2	2	63	1.24	0.064	4.27	8.0	10.4	0.88	2	157
WR-296	365	370	RD	0.5	49	4	0.2	0.01	0.1	31	7	3.8	0.99	0.52	0.27	0.04	0.7	1.5	2.4	0.22	0.02	16	6	0.071	0.0005	0.005	1.1	10.6	6.1	0.016	1.80	3.3	1.6	59	1.36	0.038	2.12	4.4	6.3	0.53	1	78
WR-296	370	375	RD	0.48	3	9	0.3	0.01	0.1	26	8	5.0	0.52	0.28	0.24	0.05	0.8	1.2	1.5	0.11	0.019	14	6	0.116	0.0005	0.005	0.8	9.8	10.3	0.023	1.36	3.1	1.5	87	0.99	0.023	1.93	3.0	3.1	0.29	1	42
WR-296	375	380	RD	0.91	15	5	0.3	0.01	0.1	41	8	3.9	1.01	0.58	0.38	0.06	1.7	1.9	2.5	0.23	0.055	22	13	0.201	0.0005	0.005	1.1	15.5	12.4	0.021	1.90	4.8	2.2	75	1.17	0.043	2.24	6.2	6.4	0.49	1	76
WR-296	380	385	RD	1.3	12	5	0.5	0.02	0.1	39	7	6.6	1.59	0.76	0.66	0.11	2.8	3.1	3.3	0.31	0.066	21	12	0.274	0.0005	0.005	1.6	18.6	30.4	0.025	7.64	5.1	3.9	92	1.43	0.064	6.27	6.3	8.6	0.72	3	98

WR-296	385	390	RD	1.05	8	8	0.6	0.02	0.1	50	11	6.5	0.98	0.44	0.48	0.16	1.9	2.7	1.8	0.18	0.039	28	13	0.305	0.0005	0.005	0.6	20.1	21.9	0.056	7.71	5.7	3.7	231	0.72	0.023	5.08	7.2	5.2	0.36	2	57
WR-297	31	40	MFd	0.93	79	10	0.2	0.02	0.1	21	8	2.1	0.68	0.42	0.21	0.1	1.5	1.2	3.8	0.15	0.051	9	4	0.185	0.0005	0.005	1.1	8.0	3.9	0.013	2.76	2.4	1.3	36	0.64	0.063	2.66	23.6	4.1	0.51	1	125
WR-297	40	50	MFd	0.63	113	7	0.2	0.01	0.1	20	6	1.9	0.53	0.28	0.19	0.04	1.0	1	2.5	0.12	0.029	9	2	0.121	0.0005	0.005	0.7	7.7	2.6	0.01	2.79	2.3	1.3	32	0.70	0.038	2.04	23.8	3.0	0.32	1	76
WR-297	50	60	MFd	0.52	162	7	0.1	0.01	0.1	22	3	1.8	0.45	0.21	0.2	0.05	0.8	1	0.8	0.09	0.034	10	2	0.097	0.0005	0.005	0.1	7.7	2.3	0.012	2.65	2.4	1.2	41	0.94	0.003	1.48	16.4	2.2	0.19	2	27
WR-297	60	70	MFc	0.58	164	9	0.2	0.01	0.1	24	2	2.3	0.39	0.18	0.22	0.07	0.8	1.1	0.7	0.08	0.047	11	2	0.103	0.0005	0.005	0.1	8.6	2.7	0.013	2.69	2.6	1.3	43	0.85	0.003	1.38	5.7	1.9	0.17	2	21
WR-297	70	80	MFc	0.48	649	7	0.2	0.01	0.1	23	4	1.5	0.44	0.22	0.22	0.04	0.8	1.1	1.1	0.08	0.029	10	2	0.118	0.0005	0.005	0.1	7.8	3.1	0.013	2.73	2.4	1.3	48	1.80	0.003	1.62	1.4	2.2	0.21	2	38
WR-297	80	90	MFc	0.61	300	8	0.2	0.01	0.1	23	3	1.3	0.35	0.17	0.2	0.06	0.9	1	0.8	0.06	0.043	10	2	0.153	0.0005	0.005	0.1	7.9	4.9	0.012	3.00	2.4	1.2	46	1.49	0.004	1.04	1.6	1.7	0.16	2	28
WR-297	90	100	MFc	0.54	761	12	0.3	0.01	0.1	25	4	2.4	0.43	0.21	0.21	0.06	0.8	1.2	1.2	0.08	0.047	12	2	0.112	0.004	0.005	0.1	8.6	4.4	0.014	4.33	2.6	1.4	56	3.28	0.005	1.37	1.8	2.2	0.20	4	36
WR-297	100	110	MFc	0.61	561	6	0.2	0.01	0.1	22	5	1.7	0.32	0.16	0.18	0.06	0.9	1	0.8	0.06	0.054	10	2	0.144	0.0005	0.005	0.1	8.2	4.7	0.011	3.80	2.4	1.3	42	1.34	0.003	0.97	1.4	1.5	0.14	3	24
WR-297	110	120	MFc	1.54	431	8	0.4	0.01	0.1	27	6	2.7	0.52	0.29	0.25	0.1	2.2	1.5	4.6	0.1	0.112	12	6	0.341	0.0005	0.01	2.5	10.9	10.4	0.018	2.90	3.3	1.8	61	2.07	0.092	1.39	4.7	2.7	0.36	2	134
WR-297	120	130	MFc	1.32	240	9	0.4	0.01	0.1	30	7	2.2	0.82	0.46	0.29	0.11	1.7	1.7	6.7	0.16	0.13	13	6	0.266	0.0005	0.005	4.0	10.7	8.4	0.019	3.83	3.1	1.9	71	2.91	0.173	1.95	4.7	4.8	0.56	2	229
WR-297	130	140	MFc	1.36	254	8	0.4	0.01	0.1	28	7	1.7	0.7	0.37	0.26	0.13	1.9	1.5	4.2	0.14	0.16	11	6	0.266	0.0005	0.005	3.4	9.5	7.3	0.019	4.33	2.9	1.7	75	1.98	0.122	1.53	4.9	4.1	0.43	1	143
WR-297	140	150	MFc	1.56	292	8	0.3	0.01	0.1	27	5	3.3	0.65	0.35	0.28	0.39	2.3	1.5	3.7	0.13	0.167	12	7	0.322	0.0005	0.01	2.2	10.0	11.7	0.02	4.09	3.1	1.8	70	2.00	0.087	1.25	5.5	3.8	0.38	9	109
WR-297	150	160	MFc	1.57	381	9	0.5	0.01	0.1	33	6	3.3	0.83	0.43	0.32	0.62	2.4	1.9	5.3	0.17	0.163	14	7	0.313	0.0005	0.01	3.4	12.0	9.1	0.027	4.34	3.7	2.2	104	4.62	0.134	1.46	5.3	4.6	0.46	2	156
WR-297	160	170	MFc	1.77	593	9	0.5	0.01	0.1	35	8	3.2	0.73	0.4	0.32	0.13	2.9	1.8	3.7	0.15	0.146	15	7	0.358	0.0005	0.02	2.6	12.7	11.2	0.026	4.98	3.7	2.1	121	2.64	0.107	1.15	6.3	4.1	0.39	1	115
WR-297	170	180	MFc	2.03	1320	8	0.7	0.01	0.1	36	11	3.4	0.74	0.38	0.31	0.18	2.9	1.7	3.2	0.14	0.073	18	6	0.425	0.0005	0.03	2.6	13.2	7.5	0.025	4.28	4.0	2.2	101	1.90	0.105	1.47	7.4	4.0	0.36	1	101
WR-297	180	190	MFc	2.24	896	11	0.6	0.01	0.1	41	16	2.5	1.04	0.5	0.39	0.3	2.8	2.3	5.6	0.2	0.326	19	5	0.27	0.0005	0.02	4.2	15.0	5.0	0.032	6.13	4.7	2.6	113	3.61	0.173	2.07	10.6	5.5	0.54	1	180
WR-297	190	200	MFc	3.28	113	16	0.6	0.02	0.4	58	11	0.9	1.94	1.1	0.67	1	3.5	4	17.5	0.41	0.914	25	12	0.137	0.0005	0.005	9.9	23.2	4.4	0.057	4.50	6.8	4.2	220	10.60	0.443	2.99	12.4	10.7	1.37	1	577
WR-297	200	210	MFc	2.26	46	12	0.3	0.05	0.1	44	11	0.9	0.81	0.4	0.35	1.04	2.2	2.4	4.9	0.16	0.648	22	6	0.081	0.002	0.005	4.2	16.0	2.6	0.067	3.14	4.8	2.7	183	11.80	0.179	2.04	9.2	3.7	0.45	1	174
WR-297	210	220	MFc	4.63	78	12	0.3	0.02	0.1	38	10	1.2	0.7	0.4	0.4	0.66	4.3	2.3	4.6	0.14	1.26	19	14	0.145	0.004	0.005	3.8	15.4	5.2	0.035	2.98	4.5	2.8	139	2.96	0.15	1.50	9.5	3.4	0.45	1	146
WR-297	220	230	MFb	2.4	54	13	0.4	0.02	0.1	46	9	2.9	0.88	0.46	0.41	1.29	2.4	3.2	6	0.16	0.69	23	6	0.087	0.006	0.005	6.3	19.4	2.4	0.048	3.74	5.8	3.4	190	18.70	0.249	1.32	10.7	3.9	0.50	1	197
WR-297	230	240	MFb	2.21	53	10	0.2	0.02	0.1	38	10	1.6	0.8	0.44	0.32	1.48	2.2	2.3	4.3	0.16	0.63	19	6	0.094	0.0005	0.005	4.2	14.6	3.9	0.046	2.83	4.4	2.5	173	6.31	0.175	1.66	11.3	4.0	0.53	1	148
WR-297	240	250	MFb	2.74	45	10	0.2	0.02	0.1	40	10	1.5	0.75	0.35	0.3	0.37	2.4	2.3	4.1	0.14	0.806	21	5	0.092	0.0005	0.005	3.0	16.0	2.2	0.043	2.62	4.8	2.6	226	6.19	0.124	1.31	7.4	3.4	0.43	1	141
WR-297	250	260	MFb	2.24	41	14	0.4	0.03	0.1	53	11	1.7	0.84	0.39	0.29	3.28	2.0	2.9	4.4	0.15	0.649	28	6	0.101	0.0005	0.005	4.0	20.2	2.7	0.062	3.90	6.0	3.3	247	11.60	0.151	1.17	15.7	3.7	0.43	1	144
WR-297	260	270	MFb	2.55	46	12	0.3	0.03	0.1	60	7	2.0	0.88	0.42	0.34	0.64	2.3	3	4.1	0.16	0.601	33	8	0.086	0.003	0.005	3.4	21.0	2.8	0.052	3.90	6.4	3.4	226	6.70	0.133	2.09	10.4	4.0	0.41	1	132
WR-297	270	280	MFb	2.58	77	17	0.5	0.04	0.1	52	10	1.2	0.72	0.41	0.36	1.49	2.5	2.7	5.6	0.16	0.74	28	7	0.142	0.002	0.005	5.4	19.5	5.0	0.046	3.18	5.8	3.2	136	5.76	0.222	1.55	15.7	3.7	0.48	1	192
WR-297	280	290	MFb	3.51	535	12	0.6	0.04	0.1	46	9	5.8	0.92	0.51	0.44	1.24	3.6	2.7	5.1	0.18	0.754	24	8	0.356	0.004	0.02	4.1	18.1	8.3	0.046	2.94	5.4	3.1	182	3.29	0.172	1.60	20.8	4.9	0.59	1	175
WR-297	290	300	RD	3.25	224	8	0.3	0.02	0.1	41	7	3.9	0.65	0.34	0.35	0.52	3.1	2.3	3	0.13	0.737	22	11	0.322	0.004	0.005	2.0	16.4	12.8	0.038	2.93	4.9	2.6	156	2.24	0.075	1.37	11.7	3.5	0.35	5	102
WR-297	300	310	RD	3.07	141	18	0.7	0.02	0.2	58	11	16.3	1.64	0.9	0.52	0.21	3.0	3.2	10.6	0.36	0.66	30	13	0.301	0.002	0.005	6.7	20.1	16.6	0.057	12.00	6.2	3.4	190	6.66	0.301	8.09	16.1	9.7	1.18	1	387
WR-297	310	320	RD	3.19	81	21	0.5	0.02	0.1	58	9	9.9	1.26	0.65	0.51	0.22	3.0	2.9	5.6	0.26	0.842	32	13	0.286	0.002	0.005	5.3	20.4	10.1	0.06	4.95	6.3	3.3	200	12.20	0.192	2.62	14.0	7.3	0.66	1	207
WR-297	320	330	RD	4.38	118	12	0.7	0.02	0.1	84	8	66.4	2.18	1.05	0.78	0.2	4.4	4.5	3.8	0.43	0.96	46	21	0.392	0.01	0.005	4.0	35.7	19.9	0.051	4.97	10.4	5.4	179	3.97	0.147	7.12	15.3	11.9	0.92	2	129
WR-297	330	340	RD	3.41	166	15	0.7	0.02	0.2	61	10	12.8	2.67	1.44	0.69	0.19	4.1	3.9	9.1	0.58	0.448	33	17	0.457	0.004	0.005	3.3	23.9	28.5	0.043	4.50	7.2	3.7	148	3.18	0.175	11.40	18.7	16.8	1.41	2	332
WR-297	340	350	RD	1.05	17	24	0.2	0.02	0.1	47	6	4.8	1.84	0.88	0.41	0.07	1.5	2.5	4.7	0.38	0.054	24	9	0.14	0.008	0.005	1.4	16.7	9.0	0.026	2.76	4.9	2.6	90	1.45	0.07	4.38	7.8	10.9	0.85	1	181
WR-297	350	355	RD	0.91	13	9	0.5	0.02	0.2	56	7	21.7	2.25	1.29	0.55	0.08	1.1	3.1	12.2	0.5	0.04	29	9	0.082	0.008	0.005	6.4	19.8	10.0	0.035	2.79	6.2	3.1	115	6.50	0.29	9.55	22.7	15.3	1.42	1	442
WR-297	355	360	RD	1.09	31	11	0.4	0.02	0.2	65	9	8.0	2.41	1.36	0.66	0.1	1.7	3.5	10.7	0.53	0.053	34	8	0.125	0.009	0.005	3.5	24.2	13.4	0.048	4.72	7.2	3.7	194	2.50	0.177	8.42	15.5	16.2	1.45	1	410
WR-297	360	365	RD	0.77	45	7	0.3	0.01	0.3	26	7	5.4	1.69	1.04	0.35	0.11	1.2	1.8	13.8	0.4	0.035	11	11	0.124	0.001	0.005	3.8	9.9	22.1	0.027	2.45	3.0	1.8	96	1.71	0.176	10.30	14.2	12.6	1.31	1	522
WR-297	365	370	RD	0.79	39	5	0.3	0.01	0.2	25	7	3.2	1.27	0.78	0.3	0.05	1.2	1.6	9.3	0.29	0.032	12	3	0.094	0.001	0.005	2.7	9.7	4.6	0.019	2.15	2.8	1.7	54	2.28	0.134	9.47	11.0	8.7	0.92	1	353
WR-297	370	375	RD	0.45	37	4	0.1	0.01	0.1	18	4	2.6	0.9	0.52	0.21	0.03	0.7	1.2	4.2	0.2	0.02	9	2	0.059	0.001	0.005	1.6	7.0	3.2	0.012	1.84	2.1	1.2	36	1.36	0.062	5.97	5.3	5.9	0.62	1	158
WR-297	375	380	RD	0.3	105	7	0.2	0.01	0.1	33	15	4.8	1.35	0.69	0.35	0.05	0.3	1.8	3	0.31	0.012	17	1	0.049	0.001	0.005	1.5	11.4	2.6	0.017	3.37	3.3	1.9	74	2.23	0.088	7.05	8.8	8.3	0.76	1	174
WR-297	380	385	RD	0.41	58	8	0.2	0.01	0.1	29	7	7.8	0.86	0.32	0.35	0.03	0.7	1.8	1.7	0.14	0.018	16	2	0.043	0.0005	0.005	0.7	10.8	2.2	0.037	6.98	3.2	2	155	1.24	0.026	5.96	4.3	3.5	0.28	1	55
WR-297	385	390	RD	1.3	768	12	0.6	0.01	0.1	55	8	9.1	1.17	0.58	0.46	0.05	1.8	2.3	2.4	0.23	0.014	31	7	0.258	0.0005	0.02	1.2	17.9	2.8	0.038	5.33	5.4	2.7	131	2.12	0.043	7.62	37.3	6.4	0.55	1	89
WR-297	390	395	RD	0.61	155	5	0.2	0.01	0.1	27	6	2.0	1.03	0.51	0.23	0.04	1.0	1.4	1.8	0.24	0.017	14	4	0.102	0.0005	0.005	0.5	9.3	4.7	0.018	1.83	2.7	1.4	53	1.01	0.019	2.81	7.1	6.2	0.48	2	61
WR-297	395	400	RD	0.72	2	6	0.3	0.01	0.1	41	12	2.8	0.91	0.48	0.31	0.06	1.0	1.8	1.9	0.2	0.019	23	6	0.082	0.0005	0.005	1.1	14.0	8.3	0.025	10.20	4.3	2	85	1.14	0.042	4.07	10.4	5.6	0.43	1	63
WR-297	400	402.1	RD	0.19	23	5	0.1	0.01	0.1	17	6	17.1	1.17	0.49	0.18	0.04	0.3	1.2	0.6	0.24	0.011	9	3	0.034	0.0005	0.005	0.3	6.7	2.5	0.014	4.90	2.0	1.2	56	0.67	0.015	14.50	4.7	6.5	0.48	1	28
WR-298A	280	290	MFb	1.92	740	12	0.6	0.03	0.1	45	11	14.6	1.12	0.54	0.44	0.52	2.8	3	5.1	0.21	0.254	24	5	0.286	0.0005	0.02	4.9	18.6	8.8	0.055	4.39	5.5	3.2	198	6.66	0.149	4.21	21.7	6.2	0.56	1	164
WR-298A	290	300	RD	2.55	712	8	0.5	0.01	0.1	42	10	6.4	1.03	0.52	0.37	0.14	3.2	2.1	3.4	0.21	0.384	22	14	0.372	0.0005	0.02	3.5	14.8	12.5	0.028	4.24	4.4	2.3	94	3.32	0.11	3.61	13.0	6.1	0.55	1	116
WR-298A	300	310	RD	2.69	142	8	0.3	0.02	0.1	40	10	6.4	0.77	0.4	0.35	0.14	2.5	2	2.7	0.16	0.608	22	11	0.258	0.0005	0.005	2.4	15.0	11.8	0.03	2.42	4.6	2.3	107	4.34	0.078	2.68	10.8	4.2	0.39	2	90
WR-298A	310	320	RD	4.14	252	9	0.5	0.02	0.1	70	7	10.2	1.19	0.62	0.6	0.18	4.5	3.6	4.8	0.24	0.854	39	19	0.477	0.0005	0.01	3.6	28.2	22.0	0.043	3.05	8.5	4.3	146	3.20	0.14	4.11	12.0	7.1	0.57	2	157
WR-298A	320	330	RD	4.01	321	6	0.7	0.02	0.1	43	4	51.0	0.63	0.34	0.44	0.17	5.1	2	2.2	0.13	0.38	26	19	0.748	0.0005	0.01	1.0	16.3	33.7	0.024	2.12	5.0	2.4	77	1.61	0.038	5.26	9.3	3.6	0.32	4	70
WR-298A	330	340	RD	0.51	23	6	0.2	0.01	0.1	25	4	12.7	0.91	0.45	0.28	0.04	0.8	1.5	1.9	0.19	0.029	14	5	0.093	0.0005	0.005	0.8	9.8	4.5	0.021	2.77	3.0	1.6	102	2.02	0.039	3.64	3.2	6.6	0.46	1	90
WR-298A	340	350	RD	1.14	63	11	0.4	0.02	0.2	61	7	7.2	1.8	1.02	0.64	0.09	1.6	3.3	10	0.39	0.071	33	17	0.147	0.0005	0.005	3.1	23.3	9.0	0.041	3.50	7.2	3.6	151	2.50	0.145	8.46	11.5	12.2	1.14	1	347
WR-298A	350	355	RD	0.72	19	8	0.3	0.02	0.2	33	5	3.1	1.17	0.71	0.37	0.04	1.4	1.9	9.6	0.27	0.045	17	5	0.117	0.005	0.005	2.5	13.0	6.2	0.027	2.02	3.9	2.1	97	2.38	0.115	8.01	8.9	8.0	0.90	1	327
WR-298A	355	360	RD	0.85	49	13	0.3	0.01	0.1	42	4	5.2	0.9	0.48	0.39	0.06	1.5	2	4.3	0.18	0.043	23	5	0.124	0.0005	0.005	1.8	15.1	12.1	0.041	2.22	4.6	2.2	175	1.74	0.075	4.46	8.6	5.1	0.52	2	140
WR-298A	360	365	RD	0.6	14	10	0.2	0.01	0.1	43	8	5.9	1.46	0.75	0.48	0.05	1.1	2.6	4.9	0.31	0.029	24	4	0.096	0.0005	0.005	2.0	16.7	7.8	0.043	4.46	5.2	2.7	191	2.52	0.084	8.12	10.2	8.0	0.80	1	171
WR-298A	365	370	RD	7.8	6100	37	4.7	0.05	0.2	253	30	67.6	7.25	3.24	2.75	0.23	11.5	14	14.2	1.41	0.045	155	9	1.69	0.002	0.16	7.2	105.0	21.8	0.17	32.90	30.9	17.1	694	7.04	0.252	36.40	371.0	33.8	2.90	1	445
WR-298A	370	375	RD	0.52	232	5	0.4	0.01	0.1	27	7	48.7	1.5	0.62	0.41	0.03	0.7	2.1	1.9	0.28	0.01	15	4	0.07	0.001	0.005	0.9	12.2	1.6	0.017	9.66	3.5	2.6	67	1.09	0.031	6.91	16.2	6.3	0.56	1	60
WR-298A	375	380	RD	2.99	2240	9	0.8	0.02	0.1	61	15	7.3	1.13	0.57	0.53	0.08	4.7	2.7	2.7	0.24	0.027	37	5	0.659	0.0005	0.05	1.8	23.5	12.5	0.038	3.78	7.0	3.4	133	1.42	0.054	4.13	49.6	6.4	0.54	1	89
WR-298A	380	385	RD	0.56	10	5	0.3	0.01	0.1	27	7	3.8	1.28	0.65	0.29	0.04	1.0	1.7	2.5	0.27	0.019	15	4	0.093	0.0005	0.005	1.2	10.4	8.1	0.018	4.41	3.2	1.6	65	1.86	0.049	4.06	7.3	7.8	0.60	1	81
WR-298A	385	391.1	RD	2.19	34	14	0.8	0.02	0.1	73	11	20.2	1.59	0.74	0.87	0.16	3.7	3.8	2.6	0.31	0.08	44	30	0.747	0.0005	0.005	1.6	27.8	36.6	0.052	5.80	8.7	4.2	228	1.19	0.062	5.46	17.2	8.3	0.61	4	79
WR-299	250	260	MFc	2.51	1080	12	0.6	0.02	0.1	54	10	8.0	1.26	0.65	0.53	0.29	3.0	3.3	6.2	0.26	0.255	29	16	0.345	0.0005	0.02	5.3	22.1	9.1	0.042	4.27	6.5	3.7	175	7.09	0.212	2.89	12.2	6.8	0.65	1	204
WR-299	260	270	MFb	2.13	1700	11	0.7	0.01	0.1	50	9	6.7	1.65	0.83	0.52	0.11	2.8	3	4.3	0.34	0.024	27	10	0.45	0.0005	0.03	4.4	19.2	6.9	0.033	3.74	5.8	3.1	112	4.73	0.173	6.15	9.4	9.7	0.76	1	141
WR-299	270	280	MFb	1.64	1290	12	0.6	0.01	0.1	53	19	14.5	1.21	0.61	0.45	0.18	1.9	2.7	4	0.26	0.032	29	16	0.334	0.001	0.03	4.6	18.8	5.5	0.034	3.53	5.9	2.9	123	7.41	0.178	5.22	9.7	6.9	0.58	1	131
WR-299	280	290	MFb	2.22	152	16	0.5	0.02	0.1	72	12	8.4	1.83	0.89	0.64	0.15	2.7	4.1	4.3	0.37	0.491	39	12	0.213	0.0005	0.005	4.2	31.0	10.9	0.059	5.38	8.8	4.9	245	5.09	0.154	4.52	15.4	9.7	0.80	5	137
WR-299	290	300	MFb	2.14	146	12	0.8	0.02	0.2	73	26	22.0	1.39	0.83	0.62	0.17	2.5	3.6	6.7	0.29	0.421	40	12	0.192	0.0005	0.005	5.9	30.6	25.3	0.046	5.56	9.0	4.6	158	9.68	0.246	8.22	14.8	7.8	0.72	1	231
WR-299	300	310	RD	1.47	262	11	0.6	0.01	0.1	54	9	7.2	2.04	1.06	0.56	0.09	2.3	3.1	5.8	0.44	0.216	29	9	0.204	0.0005	0.01	4.6	21.9	8.6	0.036	3.71	6.3	3.5	121	9.56	0.171	6.61	17.0	12.6	1.08	1	207
WR-299	310	320	RD	2.31	1000	18	1	0.02	0.1	105	19	16.0	2.36	1.22	0.83	0.19	3.2	4.8	7.1	0.5	0.114	59	11	0.402	0.0005	0.03	8.8	39.7	15.7	0.068	7.63	11.7	5.7	251	12.30	0.287	8.25	37.6	13.7	1.11	1	246
WR-299	320	330	RD	2.38	1350	15	0.8	0.02	0.1	56	11	9.2	1.89	0.98	0.53	0.11	3.4	3.1	6.7	0.4	0.092	31	18	0.474	0.003	0.03	5.1	22.1	10.9	0.065	5.11	6.5	3.3	290	4.08	0.183	5.38	25.5	10.9	0.96	1	170
WR-299	330	340	RD	2.35	1050	6	0.6	0.01	0.1	42	9	7.1	0.83	0.41	0.38	0.1	3.4	2.1	1.8	0.16	0.126	24	11	0.421	0.0005	0.03	0.8	16.7	9.0	0.028	3.34	5.0	2.6	105	1.65	0.029	2.40	14.2	4.5	0.36	1	52
WR-299	340	350	RD	1.41	439	9	0.4	0.01	0.1	56	12	7.3	2.06	1.05	0.6	0.06	2.2	3	5.6	0.44	0.041	31	15	0.231	0.0005	0.01	2.9	22.1	8.2	0.035	4.57	6.6	3.3	137	3.38	0.115	5.62	23.5	12.7	1.00	1	178
WR-299	350	360	RD	0.76	75	8	0.2	0.01	0.1	40	7	3.9	1.85	1	0.43	0.05	1.2	2.5	6.6	0.42	0.034	21	12	0.095	0.0005	0.005	2.5	15.2	5.0	0.023	2.52	4.4	2.4	80	1.93	0.116	5.50	11.2	11.9	1.03	1	243
WR-299	360	365	RD	0.86	50	8	0.4	0.01	0.1	53	5	3.9	2.94	1.46	0.62	0.06	1.4	3.6	5.7	0.68	0.043	29	6	0.116	0.0005	0.005	2.2	20.0	14.0	0.032	3.39	6.1	3.1	109	1.08	0.096	5.50	9.8	18.5	1.39	1	211
WR-299	365	370	RD	0.52	117	6	0.2	0.01	0.3	34	9	3.9	3.92	2.21	0.56	0.04	0.8	3.4	17.1	0.93	0.022	14	7	0.078	0.0005	0.005	5.6	13.0	2.7	0.027	3.07	3.8	2.6	76	1.41	0.246	18.20	18.5	26.8	2.54	1	614
WR-299	370	375	RD	9.32	6680	21	2.7	0.04	0.1	102	38	21.0	2.84	1.5	1.04	0.15	12.2	5.1	7	0.6	0.085	59	12	1.91	0.0005	0.14	6.6	37.0	18.2	0.07	7.68	11.0	5.8	264	1.83	0.246	14.10	144.0	16.2	1.49	1	249
WR-299	375	380	RD	0.58	43	6	0.2	0.01	0.1	59	5	3.1	1.57	0.81	0.56	0.03	0.7	3	2.9	0.34	0.025	32	5	0.063	0.0005	0.005	1.4	22.7	3.0	0.03	3.59	6.7	3.4	111	1.33	0.053	4.73	7.2	9.0	0.72	2	99
WR-299	380	402.5	RD	0.4	203	6	0.3	0.01	0.1	65	7	10.6	1.22	0.55	0.55	0.03	0.5	2.8	1.5	0.23	0.013	36	3	0.058	0.0005	0.005	0.6	23.3	2.0	0.033	8.62	7.1	3.4	126	1.00	0.018	4.82	14.6	6.2	0.48	1	44
WR-300	255	265	MFb	2.64	68	9	0.3	0.01	0.1	54	8	8.9	0.96	0.46	0.46	0.15	3.0	2.6	2.9	0.18	0.732	29	11	0.141	0.0005	0.005	2.6	19.5	6.6	0.04	4.38	5.8	3.2	180	1.97	0.087	2.41	12.6	5.0	0.44	1	99
WR-300	265	275	MFb	2.56	79	10	0.3	0.02	0.1	54	9	7.0	0.98	0.46	0.42	0.15	2.8	2.7	3.8	0.18	0.715	29	8	0.148	0.0005	0.005	3.7	20.2	4.8	0.043	7.09	5.8	3.3	191	4.59	0.148	2.52	14.1	5.0	0.46	1	144
WR-300	275	285	MFb	2.05	56	15	0.5	0.03	0.2	74	13	4.2	1.32	0.71	0.54	2.49	2.1	4.3	8.9	0.25	0.568	38	6	0.115	0.0005	0.005	6.9	29.0	4.9	0.075	4.44	8.4	5	308	8.04	0.284	1.79	17.6	6.6	0.79	1	287
WR-300	285	295	MFb	3.16	58	14	0.5	0.03	0.2	70	11	4.2	1.09	0.57	0.55	1.7	3.4	3.9	7	0.2	0.882	36	12	0.22	0.0005	0.005	6.6	27.0	7.1	0.068	3.45	7.8	4.6	301	4.93	0.265	2.42	23.6	5.1	0.63	3	254

WR-300	295	305	MFb	1.99	58	13	0.5	0.02	0.1	68	17	9.3	1.12	0.56	0.49	0.17	2.0	2.8	3.1	0.23	0.393	37	15	0.188	0.0005	0.005	5.8	22.9	12.9	0.047	4.14	6.7	3.5	190	8.70	0.227	4.13	16.3	6.0	0.53	6	122
WR-300	305	315	MFb	4.51	162	17	0.9	0.02	0.2	100	14	22.4	2.87	1.44	0.92	0.28	6.0	5.2	7.7	0.58	0.667	56	29	0.818	0.0005	0.005	7.1	40.0	46.9	0.068	6.61	11.9	6.1	260	6.04	0.249	15.20	31.0	16.3	1.43	2	264
WR-300	315	325	RD	3.25	496	10	0.7	0.02	0.1	73	11	64.8	1.37	0.65	0.59	0.16	4.4	3.4	2.8	0.27	0.376	41	18	0.585	0.0005	0.02	3.7	26.8	20.9	0.044	3.80	7.9	4.1	168	3.10	0.123	3.76	23.3	7.1	0.54	2	96
WR-300	325	335	RD	3.69	1610	14	1.3	0.02	0.2	111	13	16.5	3.17	1.63	0.92	0.21	4.8	5.6	7.7	0.69	0.238	62	11	0.621	0.001	0.05	5.1	40.8	20.9	0.068	6.00	12.3	6.1	241	6.89	0.239	7.92	33.5	19.4	1.48	1	277
WR-300	335	345	RD	1.8	491	7	0.5	0.01	0.1	44	11	7.9	1.16	0.6	0.4	0.09	2.6	2.1	2.8	0.24	0.092	24	11	0.264	0.001	0.02	1.6	15.3	9.2	0.028	3.18	4.7	2.3	105	2.06	0.06	3.48	16.3	6.7	0.57	1	101
WR-300	345	350	RD	1.1	39	10	0.4	0.02	0.1	47	5	3.9	1.6	0.75	0.48	0.06	1.6	2.5	4	0.32	0.064	25	7	0.16	0.005	0.005	2.0	16.8	7.3	0.042	3.27	4.9	2.6	186	1.93	0.076	5.49	11.6	9.2	0.73	1	158
WR-300	350	355	RD	0.92	34	16	0.3	0.02	0.1	42	5	5.4	2.38	1.24	0.5	0.05	1.5	2.9	7.5	0.52	0.05	22	5	0.107	0.008	0.005	3.0	15.9	7.4	0.078	7.64	4.8	2.4	397	2.06	0.12	10.50	12.3	14.8	1.18	1	285
WR-300	355	360	RD	0.75	94	7	0.2	0.01	0.1	26	7	19.0	0.91	0.51	0.26	0.06	1.1	1.5	4.7	0.2	0.034	14	15	0.108	0.001	0.005	2.2	10.0	8.4	0.02	2.37	3.0	1.6	75	3.22	0.091	5.67	11.9	5.9	0.56	1	169
WR-300	360	365	RD	0.76	87	4	0.2	0.01	0.1	19	5	9.7	0.81	0.42	0.21	0.04	1.2	1.1	3.7	0.17	0.041	10	5	0.12	0.001	0.005	2.1	7.1	5.8	0.014	1.64	2.1	1.2	48	1.22	0.076	6.01	9.4	4.9	0.45	2	130
WR-300	365	370	RD	0.92	90	10	0.3	0.02	0.2	42	9	10.0	1.48	0.91	0.43	0.06	1.4	2.4	9.8	0.35	0.046	21	6	0.142	0.0005	0.005	4.4	15.8	6.6	0.043	2.99	4.8	2.4	171	2.34	0.208	13.90	17.4	10.4	1.06	1	346
WR-300	370	375	RD	0.73	33	15	0.3	0.02	0.1	33	4	5.8	0.95	0.44	0.28	0.04	1.4	1.6	2.5	0.19	0.045	19	5	0.108	0.0005	0.005	0.8	12.2	4.7	0.078	3.96	3.8	1.6	396	0.89	0.024	5.12	5.4	5.1	0.42	2	80
WR-300	375	380	RD	1.1	343	8	0.3	0.01	0.1	30	7	8.7	1.13	0.61	0.31	0.05	1.6	1.6	4.1	0.25	0.048	16	20	0.197	0.0005	0.01	2.6	11.7	13.7	0.036	2.43	3.4	1.8	162	1.47	0.056	7.50	13.6	7.1	0.66	3	142
WR-300	380	385	RD	0.38	19	5	0.2	0.01	0.3	24	5	4.2	1.02	0.52	0.23	0.04	0.7	1.3	2.5	0.22	0.019	13	5	0.078	0.0005	0.005	1.4	8.8	8.6	0.016	3.13	2.7	1.3	62	1.18	0.043	4.30	4.8	6.4	0.51	49	91
WR-300	385	390	RD	0.39	7	3	0.2	0.01	0.1	23	9	4.5	0.45	0.25	0.18	0.04	0.6	1	1.6	0.1	0.018	12	2	0.062	0.0005	0.005	0.9	8.4	6.3	0.013	1.38	2.5	1.2	47	0.91	0.018	2.67	3.3	2.9	0.27	2	52
WR-300	390	395	RD	0.44	21	3	0.2	0.01	0.1	27	3	11.5	0.72	0.37	0.24	0.06	0.8	1.3	1.8	0.16	0.02	15	4	0.074	0.0005	0.005	1.0	9.7	10.4	0.015	5.29	3.0	1.4	53	0.84	0.023	3.54	4.8	4.3	0.36	2	53
WR-300	395	400	RD	2.39	1170	7	0.8	0.02	0.1	54	18	26.6	2.86	1.47	0.6	0.15	3.6	3.4	6.1	0.61	0.038	31	17	0.534	0.0005	0.03	3.2	22.5	35.2	0.035	9.82	6.8	3.3	113	1.12	0.124	21.00	37.3	18.1	1.43	16	200
WR-300	400	406.1	RD	0.76	40	4	1.1	0.02	0.2	19	8	247.0	0.99	0.45	0.22	0.66	1.6	1.6	1.7	0.2	0.036	11	29	0.204	0.0005	0.005	1.1	8.3	61.9	0.012	15.70	2.3	1.6	44	1.35	0.03	36.30	20.3	5.6	0.41	52	53
WR-301	280	290	MFb	2.25	91	9	0.3	0.03	0.1	40	11	1.5	0.64	0.35	0.29	1.62	2.4	2.4	4.2	0.11	0.553	22	5	0.144	0.0005	0.005	3.8	15.4	7.4	0.035	3.83	4.6	2.6	154	5.21	0.177	1.61	13.6	3.0	0.40	1	141
WR-301	290	300	MFb	3.03	76	15	0.6	0.02	0.2	75	17	3.1	1.28	0.72	0.57	1.65	3.0	5	9.8	0.24	0.786	44	8	0.156	0.0005	0.005	7.4	30.2	5.3	0.068	6.32	8.9	4.9	302	7.01	0.359	2.52	17.1	6.7	0.80	1	330
WR-301	300	310	RD	2.51	132	17	0.5	0.03	0.1	53	14	5.3	0.83	0.43	0.46	0.69	2.9	3.1	4	0.15	0.535	30	7	0.238	0.0005	0.005	6.3	21.0	9.5	0.066	4.39	6.3	3.4	281	17.60	0.249	2.28	14.3	4.1	0.40	1	128
WR-301	310	320	RD	3.22	711	9	0.6	0.02	0.1	56	6	7.5	1.36	0.66	0.51	0.15	4.7	3.3	3.9	0.26	0.399	32	9	0.561	0.0005	0.03	3.5	21.2	20.2	0.041	4.93	6.4	3.3	144	6.01	0.135	2.75	17.9	7.7	0.57	1	120
WR-301	320	330	RD	3.11	1520	7	0.7	0.01	0.1	51	8	5.9	1.21	0.49	0.31	0.13	4.1	3.2	1.7	0.21	0.126	30	7	0.656	0.0005	0.05	0.9	20.2	12.0	0.03	2.62	6.1	3.3	80	1.54	0.033	2.86	17.8	5.6	0.34	2	50
WR-301	330	340	RD	1.93	365	12	0.4	0.02	0.1	52	8	11.4	1.43	0.72	0.48	0.1	2.8	2.9	4.1	0.28	0.082	31	15	0.323	0.0005	0.01	1.7	19.0	12.1	0.066	5.65	5.8	2.7	299	2.60	0.089	4.73	13.2	8.1	0.68	1	136
WR-301	340	350	RD	1	47	6	0.3	0.01	0.1	44	9	4.7	1.22	0.65	0.4	0.06	1.5	2.5	4.7	0.26	0.044	25	10	0.135	0.0005	0.005	2.0	16.3	8.1	0.03	2.72	4.9	2.4	102	2.76	0.101	3.57	9.6	7.5	0.62	1	164
WR-301	350	355	RD	1.26	118	7	0.3	0.02	0.1	37	6	6.6	1.51	0.82	0.36	0.07	1.8	2.4	6.4	0.32	0.054	21	8	0.212	0.007	0.005	2.4	13.9	9.9	0.031	2.45	4.1	2.2	107	1.34	0.112	4.78	10.1	9.8	0.82	1	226
WR-301	355	360	RD	1.03	180	7	0.4	0.01	0.2	58	7	3.4	1.39	0.83	0.52	0.07	1.6	3	7.4	0.29	0.044	34	9	0.192	0.005	0.005	2.4	21.7	8.1	0.038	4.32	6.6	3.2	129	2.00	0.133	6.14	9.6	9.4	0.84	1	268
WR-301	360	365	RD	0.8	36	7	0.3	0.01	0.1	58	7	3.7	1.62	0.87	0.53	0.05	1.1	3.1	5.9	0.33	0.034	34	8	0.094	0.003	0.005	1.9	20.7	8.6	0.038	5.44	6.3	3.1	144	2.07	0.091	4.57	7.3	10.6	0.84	1	199
WR-301	365	370	RD	1.15	146	9	0.4	0.01	0.1	48	8	5.1	1.31	0.71	0.44	0.05	1.6	2.6	3.8	0.26	0.049	29	13	0.195	0.0005	0.005	1.4	17.2	6.6	0.036	6.58	5.2	2.6	143	2.22	0.074	5.79	10.4	7.9	0.64	2	131
WR-301	370	375	RD	0.37	28	6	0.2	0.01	0.1	66	3	2.1	1.78	0.88	0.53	0.02	0.6	3.4	2.3	0.36	0.016	39	3	0.053	0.0005	0.005	0.9	23.3	2.4	0.038	2.78	7.1	3.2	140	1.55	0.039	3.86	4.1	10.8	0.74	1	79
WR-301	375	380	RD	0.42	24	5	0.2	0.01	0.1	40	4	2.2	1.87	0.87	0.33	0.06	0.6	2.4	3	0.36	0.017	23	3	0.052	0.002	0.005	1.0	14.5	3.2	0.025	2.88	4.4	2.1	87	1.39	0.046	4.20	3.9	11.0	0.73	1	99
WR-301	380	385	RD	0.55	168	5	0.2	0.01	0.1	32	4	3.1	1.24	0.58	0.28	0.04	0.8	1.9	2.5	0.24	0.017	19	4	0.09	0.0005	0.005	1.0	12.1	6.7	0.021	2.01	3.6	1.8	68	1.07	0.047	2.63	8.0	7.0	0.49	2	74
WR-301	385	390	RD	0.49	18	5	0.2	0.01	0.1	54	6	14.0	1.25	0.61	0.48	0.03	0.7	2.9	2.1	0.24	0.022	31	4	0.064	0.0005	0.005	0.8	20.8	3.5	0.035	27.70	6.2	3.1	130	1.42	0.033	5.19	6.5	7.0	0.50	2	63
WR-301	390	405.7	RD	0.36	12	4	0.2	0.01	0.1	114	3	2.8	1.4	0.71	0.72	0.02	0.5	4.7	0.4	0.26	0.014	64	3	0.062	0.0005	0.005	0.2	39.6	3.3	0.059	24.00	12.0	5.3	229	0.84	0.016	3.20	3.3	7.6	0.47	2	31
WR-302	280	290	RD	2.08	177	6	0.3	0.02	0.1	32	8	1.5	0.49	0.26	0.24	0.5	2.4	1.9	2.7	0.09	0.466	18	4	0.163	0.0005	0.005	1.7	12.0	7.7	0.029	2.24	3.6	1.9	132	2.30	0.07	1.10	10.4	2.3	0.27	1	84
WR-302	290	300	RD	2.14	209	9	0.4	0.05	0.1	45	13	1.8	0.83	0.43	0.39	2.11	2.4	2.8	4.7	0.15	0.45	25	4	0.242	0.0005	0.005	5.2	17.7	6.5	0.039	3.06	5.3	2.9	164	5.69	0.195	1.42	13.7	4.0	0.46	1	149
WR-302	300	310	RD	1.93	488	11	0.6	0.1	0.1	46	15	4.5	0.97	0.52	0.44	2.36	2.5	3.2	4.7	0.18	0.242	26	5	0.402	0.0005	0.02	4.6	18.4	8.6	0.058	3.95	5.5	3.1	247	15.40	0.186	2.04	20.0	5.6	0.53	1	145
WR-302	310	320	RD	2	941	13	0.8	0.1	0.2	66	14	7.6	1.42	0.73	0.66	2.78	2.4	4	5.7	0.27	0.121	38	12	0.456	0.0005	0.03	7.5	25.9	9.2	0.055	9.36	7.9	4	228	10.90	0.32	4.25	31.4	7.5	0.64	7	181
WR-302	320	330	RD	3.26	1120	11	1	0.02	0.2	111	17	102.0	1.93	1.02	0.9	0.26	4.0	5.3	6.2	0.38	0.15	66	12	0.636	0.0005	0.04	4.6	41.6	30.8	0.068	4.37	12.7	5.7	222	9.53	0.189	9.44	22.2	11.5	0.86	1	208
WR-302	330	340	RD	2.34	521	6	0.5	0.02	0.1	38	10	7.4	1.23	0.63	0.38	0.11	3.3	2.3	3.7	0.24	0.107	23	11	0.384	0.0005	0.02	1.5	14.6	16.8	0.028	2.44	4.3	2.2	80	2.61	0.078	4.24	14.3	7.3	0.58	2	128
WR-302	340	350	RD	1.03	184	5	0.3	0.01	0.1	28	9	5.2	1.31	0.69	0.29	0.05	1.4	1.8	4.7	0.27	0.03	16	10	0.15	0.0005	0.005	1.6	10.2	5.5	0.02	2.59	3.1	1.6	61	2.00	0.081	6.20	11.5	8.3	0.66	1	166
WR-302	350	355	RD	0.81	85	6	0.2	0.01	0.1	28	5	3.7	0.84	0.46	0.25	0.04	1.2	1.6	3.1	0.18	0.028	17	6	0.114	0.003	0.005	1.2	10.4	6.0	0.02	1.84	3.2	1.5	63	1.30	0.056	3.51	5.9	5.2	0.44	1	107
WR-302	355	360	RD	1.44	209	7	0.3	0.01	0.1	37	9	4.3	1.54	0.84	0.41	0.06	2.1	2.4	6	0.32	0.049	22	7	0.199	0.013	0.005	1.8	14.4	7.2	0.026	3.07	4.4	2.2	79	1.21	0.081	6.34	9.8	9.8	0.85	1	192
WR-302	360	365	RD	0.98	33	8	0.3	0.01	0.1	44	5	3.7	1.83	1	0.42	0.06	1.3	2.7	7.3	0.37	0.033	26	5	0.093	0.017	0.005	2.4	15.8	7.4	0.03	4.92	4.8	2.3	89	2.30	0.129	8.34	8.4	11.8	0.99	1	260
WR-302	365	370	RD	0.9	46	7	0.3	0.01	0.2	46	8	2.8	2.14	1.17	0.48	0.07	1.4	3.1	8	0.44	0.033	27	5	0.096	0.01	0.005	2.4	16.7	5.4	0.032	7.34	5.0	2.6	103	1.97	0.123	9.97	8.1	13.9	1.16	2	271
WR-302	370	375	RD	0.66	67	6	0.2	0.01	0.1	30	7	2.5	1.33	0.81	0.28	0.05	1.1	1.9	4	0.3	0.026	17	5	0.086	0.0005	0.005	1.3	10.9	7.1	0.028	3.91	3.3	1.6	106	1.66	0.069	4.53	6.2	8.8	0.86	2	141
WR-302	375	380	RD	0.76	28	4	0.1	0.01	0.1	21	8	4.5	0.71	0.38	0.2	0.04	1.1	1.2	1.9	0.14	0.027	12	3	0.051	0.0005	0.005	0.5	7.6	3.0	0.015	2.75	2.3	1.2	46	0.95	0.019	3.81	5.8	4.2	0.36	2	60
WR-302	380	385	RD	3.89	2120	10	1	0.02	0.1	51	19	8.8	2.35	1.19	0.56	0.09	5.4	3.4	4.3	0.47	0.047	31	7	0.788	0.0005	0.06	2.3	20.0	12.2	0.039	9.19	6.0	3	112	1.57	0.132	10.60	50.2	14.3	1.09	1	143
WR-302	385	390	RD	0.54	85	4	0.2	0.01	0.1	39	6	3.0	0.94	0.49	0.32	0.03	0.7	2.1	2.1	0.18	0.017	22	2	0.057	0.0005	0.005	0.8	13.3	2.0	0.024	6.85	4.1	2	77	1.12	0.031	4.30	7.0	5.5	0.43	2	69
WR-302	390	395	RD	0.39	21	5	0.2	0.01	0.1	31	4	11.0	0.82	0.42	0.27	0.04	0.5	1.7	1.8	0.16	0.013	18	2	0.04	0.0005	0.005	0.7	10.3	2.0	0.02	7.56	3.2	1.6	64	1.14	0.03	4.39	10.1	4.7	0.39	1	62
WR-302	395	400	RD	0.66	35	5	0.2	0.01	0.1	37	5	4.9	0.96	0.48	0.31	0.05	0.8	2	2.2	0.18	0.018	21	4	0.052	0.0005	0.005	0.8	13.1	3.1	0.024	12.10	3.9	2	81	1.18	0.032	3.73	8.2	5.4	0.45	4	66
WR-302	400	407.4	RD	0.7	14	3	0.3	0.01	0.1	36	9	3.6	1	0.49	0.3	0.05	1.1	2	1.8	0.19	0.021	21	6	0.084	0.0005	0.005	0.7	13.8	5.7	0.022	7.54	4.1	2	77	0.84	0.026	5.28	11.1	5.8	0.43	3	54
WR-303	250	260	MFb	2.88	83	12	0.4	0.02	0.1	44	12	2.0	0.86	0.47	0.37	1.26	3.0	2.9	5.5	0.16	0.716	25	7	0.204	0.0005	0.005	4.6	17.2	8.4	0.054	3.22	5.1	2.8	227	8.46	0.204	1.92	12.4	4.9	0.48	1	179
WR-303	260	270	MFb	2.14	67	10	0.4	0.02	0.1	49	15	1.8	0.86	0.46	0.36	1.83	2.5	3.1	5.5	0.16	0.505	27	5	0.141	0.0005	0.005	5.4	19.3	6.6	0.042	4.12	5.7	3	197	9.83	0.235	1.31	15.2	4.0	0.49	1	174
WR-303	270	280	MFb	2.58	48	16	0.4	0.02	0.3	75	16	1.3	1.6	0.85	0.49	3.4	2.5	5.5	13.5	0.29	0.669	43	7	0.107	0.0005	0.005	9.2	30.7	5.1	0.059	5.32	9.0	5.2	242	20.80	0.422	2.38	20.6	7.1	0.96	1	429
WR-303	280	290	MFb	2.76	227	7	0.3	0.03	0.1	30	10	1.7	0.75	0.43	0.28	1.27	3.2	2.1	3.4	0.16	0.579	18	7	0.257	0.0005	0.005	2.6	12.4	9.4	0.028	2.57	3.6	2	124	2.68	0.116	1.24	15.3	3.9	0.46	1	105
WR-303	290	300	MFb	2.48	78	11	0.5	0.02	0.2	51	12	1.8	1.02	0.55	0.38	2.23	2.6	3.3	6.8	0.19	0.582	29	6	0.178	0.0005	0.005	4.9	19.9	6.6	0.047	3.48	5.8	3.2	210	9.09	0.216	2.55	14.1	5.6	0.61	1	221
WR-303	300	310	RD	1.49	120	19	0.7	0.08	0.2	77	19	8.8	1.44	0.72	0.63	2.25	2.0	5.4	8.7	0.25	0.28	44	5	0.179	0.0005	0.005	11.1	30.0	5.4	0.1	5.68	8.8	5	443	51.80	0.417	4.02	24.2	6.3	0.74	1	292
WR-303	310	320	RD	4.15	350	11	0.6	0.03	0.2	54	11	5.4	1.29	0.72	0.55	1.12	5.0	3.7	6.4	0.25	0.668	32	12	0.676	0.0005	0.02	5.5	21.9	21.8	0.046	3.92	6.4	3.5	183	6.36	0.206	1.89	16.3	7.3	0.65	2	209
WR-303	320	330	RD	3.19	513	10	0.6	0.02	0.1	48	8	6.3	1.25	0.6	0.42	0.23	4.4	3	2.8	0.23	0.307	28	12	0.703	0.004	0.02	2.3	19.2	19.6	0.04	2.93	5.6	2.9	133	6.01	0.088	1.99	14.8	6.7	0.49	2	91
WR-303	330	340	RD	3.26	770	10	0.6	0.02	0.1	39	8	11.0	1.26	0.61	0.38	0.16	4.2	2.4	3.1	0.23	0.203	23	8	0.589	0.004	0.03	1.7	15.2	18.5	0.059	2.76	4.5	2.2	249	2.09	0.087	3.96	11.4	6.9	0.53	4	96
WR-303	340	350	RD	1.3	45	11	0.4	0.02	0.1	187	9	8.0	1.66	0.88	1.43	0.06	1.3	8.6	3.8	0.3	0.03	111	6	0.069	0.005	0.005	1.1	69.8	5.7	0.109	13.90	20.2	9.7	466	1.93	0.054	6.38	9.0	8.4	0.59	3	128
WR-303	350	355	RD	1.18	413	8	0.4	0.01	0.2	53	8	10.8	2.6	1.31	0.59	0.04	1.8	3.7	7.2	0.52	0.027	32	5	0.166	0.005	0.02	3.2	20.1	3.8	0.033	3.76	6.0	3.1	101	1.84	0.145	9.68	16.9	16.2	1.17	1	249
WR-303	355	360	RD	0.76	22	6	0.3	0.01	0.1	41	5	3.0	1.84	0.95	0.4	0.05	1.3	2.6	5.6	0.38	0.037	24	6	0.102	0.006	0.005	1.8	15.6	4.8	0.025	5.57	4.6	2.3	73	2.87	0.09	6.36	7.3	11.5	0.88	1	187
WR-303	360	365	RD	1.11	30	6	0.3	0.01	0.2	51	7	4.5	2.25	1.2	0.57	0.07	1.8	3.5	7.4	0.47	0.046	30	6	0.121	0.009	0.005	2.4	19.6	10.7	0.034	5.38	5.8	3	115	1.68	0.126	7.24	9.2	14.2	1.16	2	245
WR-303	365	370	RD	1.53	131	13	0.4	0.02	0.1	104	9	5.6	2.32	1.2	0.98	0.06	2.1	5.7	7.1	0.46	0.047	60	7	0.174	0.004	0.005	2.1	38.6	7.7	0.081	8.83	11.2	5.8	344	2.07	0.118	9.16	13.3	13.5	1.07	1	240
WR-303	370	375	RD	0.48	22	6	0.2	0.01	0.1	53	4	3.6	1.03	0.51	0.46	0.03	0.6	2.7	2.4	0.19	0.018	31	2	0.046	0.001	0.005	0.6	19.3	2.0	0.031	4.46	5.7	2.8	116	1.37	0.041	5.21	4.4	5.7	0.49	3	106
WR-303	375	380	RD	0.57	316	5	0.3	0.01	0.1	31	5	4.5	1.01	0.56	0.3	0.03	0.9	1.8	3.3	0.21	0.01	18	1	0.094	0.002	0.01	1.3	11.6	1.6	0.022	3.38	3.4	1.8	69	1.74	0.063	6.26	12.8	6.0	0.55	13	128
WR-303	380	385	RD	0.25	16	4	0.1	0.01	0.1	50	5	1.6	0.9	0.46	0.37	0.02	0.4	2.4	1.7	0.18	0.011	27	2	0.035	0.0005	0.005	0.6	18.9	2.4	0.027	1.67	5.4	2.6	91	1.19	0.021	2.80	3.1	5.2	0.38	1	55
WR-303	385	390	RD	1.08	55	5	0.2	0.01	0.1	38	8	2.9	1.01	0.51	0.33	0.06	1.5	2	1.9	0.2	0.036	22	9	0.164	0.0005	0.005	0.6	13.5	11.8	0.023	2.10	4.1	1.9	85	0.98	0.027	2.54	5.0	6.0	0.42	1	56
WR-303	390	395	RD	0.56	4	4	0.2	0.01	0.1	29	6	1.8	0.75	0.39	0.28	0.03	0.8	1.6	2	0.15	0.022	17	3	0.082	0.0005	0.005	0.7	10.7	3.8	0.02	2.82	3.2	1.6	70	1.06	0.021	2.82	2.8	4.4	0.40	1	57
WR-303	395	400	RD	0.21	4	3	0.1	0.01	0.1	19	6	2.1	0.49	0.25	0.16	0.02	0.3	1	1	0.1	0.01	11	1	0.031	0.0005	0.005	0.4	6.6	1.5	0.012	5.52	2.0	1	41	1.14	0.014	1.58	1.5	2.9	0.22	1	31
WR-303	400	405	RD	0.99	15	4	0.3	0.01	0.1	29	11	3.1	0.69	0.39	0.24	0.06	1.7	1.5	2.4	0.14	0.033	17	5	0.224	0.0005	0.005	1.1	10.4	11.9	0.02	3.30	3.1	1.5	68	1.41	0.039	3.73	5.1	4.2	0.42	3	71
WR-303	405	410	RD	1.62	19	6	0.6	0.02	0.1	39	18	55.7	0.88	0.48	0.32	0.13	2.9	2	2.8	0.18	0.043	25	10	0.414	0.0005	0.005	1.9	13.8	23.2	0.028	8.30	4.2	2	103	1.48	0.079	5.85	11.7	5.1	0.47	12	82
WR-303	410	414.3	RD	1.94	19	9	1	0.12	0.1	54	21	9.0	1.97	0.9	0.48	0.14	4.1	3.3	2.8	0.38	0.044	36	20	0.713	0.0005	0.005	3.6	18.6	37.3	0.119	9.86	5.8	2.6	202	6.26	0.13	8.86	13.4	11.9	0.73	5	87
WR-304	33.5	40	MFd	0.81	165	10	0.2	0.01	0.1	21	7	2.2	0.94	0.51	0.23	0.07	1.4	1.4	3.6	0.19	0.043	11	4	0.166	0.0005	0.005	1.2	7.8	3.2	0.015	3.58	2.3	1.3	42	0.97	0.07	3.08	8.8	5.6	0.55	1	123
WR-304	40	50	MFd	0.77	193	7	0.2	0.01	0.1	19	5	1.7	0.87	0.5	0.22	0.06	1.2	1.4	4.4	0.19	0.035	10	2	0.164	0.0005	0.005	1.1	7.2	3.0	0.013	2.18	2.1	1.3	35	0.86	0.078	2.93	7.2	5.4	0.54	1	146
WR-304	50	60	MFd	0.96	233	8	0.2	0.01	0.1	24	8	2.0	0.6	0.32	0.22	0.07	1.5	1.4	3.1	0.12	0.046	12	3	0.216	0.0005	0.005	1.4	8.4	4.7	0.016	3.13	2.4	1.4	48	1.15	0.064	2.01	3.2	3.2	0.33	1	100
WR-304	60	70	MFc	1.76	292	8	0.3	0.02	0.1	21	8	3.4	0.58	0.3	0.2	0.12	2.4	1.2	3.2	0.11	0.11	11	6	0.406	0.0005	0.01	1.3	7.5	9.5	0.015	3.07	2.2	1.3	42	0.75	0.061	1.73	4.7	3.1	0.32	1	99
WR-304	70	80	MFc	1.29	163	9	0.2	0.01	0.1	24	8	1.3	0.66	0.39	0.21	0.08	1.7	1.3	4.3	0.14	0.095	12	5	0.292	0.0005	0.005	2.1	8.3	6.9	0.016	2.81	2.4	1.4	48	1.18	0.096	1.36	3.9	3.7	0.44	1	146

WR-304	80	90	MFc	1.64	195	8	0.3	0.01	0.1	21	9	1.7	0.57	0.33	0.2	0.13	1.9	1.2	4.1	0.12	0.148	11	6	0.345	0.0005	0.005	1.8	7.2	8.9	0.015	2.68	2.2	1.2	48	0.95	0.085	1.18	4.0	3.1	0.36	2	139
WR-304	90	100	MFc	1.06	234	7	0.2	0.01	0.1	22	8	1.1	0.54	0.29	0.19	0.07	1.3	1.2	2.8	0.11	0.083	11	4	0.228	0.0005	0.005	1.4	7.7	5.8	0.014	2.55	2.2	1.2	46	0.85	0.066	1.06	3.2	2.9	0.30	1	95
WR-304	100	110	MFc	1.32	196	9	0.3	0.01	0.2	28	8	1.2	0.83	0.51	0.26	0.08	1.7	1.8	9.5	0.18	0.124	14	5	0.267	0.0005	0.005	3.3	10.4	12.8	0.021	2.87	3.0	1.8	74	3.19	0.18	2.06	7.6	4.9	0.64	1	328
WR-304	110	120	MFc	1.25	161	8	0.3	0.01	0.1	26	8	1.8	0.51	0.29	0.23	0.08	1.6	1.5	4.4	0.1	0.141	14	5	0.232	0.0005	0.005	2.5	9.2	6.0	0.02	2.69	2.7	1.5	74	2.26	0.111	1.08	4.9	2.7	0.36	1	148
WR-304	120	130	MFc	1.68	187	9	0.3	0.01	0.1	32	8	2.6	0.76	0.44	0.29	0.1	2.2	1.9	7.1	0.16	0.207	16	7	0.295	0.0005	0.005	4.4	11.1	8.1	0.024	4.01	3.2	1.9	86	2.30	0.198	1.51	6.3	4.4	0.52	2	232
WR-304	130	140	MFc	1.38	407	7	0.4	0.01	0.1	26	6	2.7	0.68	0.36	0.24	0.13	1.9	1.6	3.9	0.13	0.112	13	5	0.27	0.0005	0.01	2.8	9.3	6.2	0.018	2.85	2.7	1.5	65	1.77	0.119	1.26	5.3	3.8	0.37	2	125
WR-304	140	150	MFc	1.58	245	8	0.3	0.03	0.1	28	9	3.3	0.79	0.42	0.31	0.88	2.4	2	5.8	0.16	0.18	14	6	0.333	0.0005	0.005	4.2	11.0	10.9	0.022	3.14	3.1	2	83	2.21	0.187	1.57	6.4	4.6	0.49	3	186
WR-304	150	160	MFc	1.33	126	7	0.2	0.05	0.1	24	9	1.8	0.6	0.32	0.24	1.5	1.8	1.6	4	0.12	0.202	12	5	0.24	0.0005	0.005	2.4	9.3	6.3	0.02	2.75	2.7	1.6	80	2.73	0.118	1.47	8.0	3.1	0.35	2	127
WR-304	160	170	MFc	1.78	171	8	0.3	0.02	0.1	32	9	1.4	0.53	0.27	0.28	1.16	2.3	2	2.8	0.1	0.355	16	7	0.185	0.0005	0.005	2.0	12.3	6.4	0.029	2.95	3.6	2	120	1.94	0.078	1.13	6.8	2.3	0.26	2	84
WR-304	170	180	MFc	1.88	101	8	0.2	0.02	0.1	33	6	1.1	0.73	0.39	0.3	0.54	2.1	2.2	4.6	0.13	0.449	17	4	0.106	0.0005	0.005	3.6	12.3	3.4	0.04	2.77	3.6	2.1	179	2.30	0.163	1.36	6.5	3.6	0.40	1	142
WR-304	180	190	MFc	2.34	189	13	0.5	0.02	0.2	50	8	1.8	1.3	0.68	0.45	1	3.0	3.4	8.2	0.25	0.512	27	7	0.177	0.001	0.005	5.0	19.3	7.0	0.05	5.16	5.7	3.2	218	8.74	0.23	1.98	11.7	6.4	0.69	1	258
WR-304	190	200	MFc	2.15	892	14	0.6	0.02	0.1	43	11	3.4	1.04	0.53	0.41	1.35	3.2	2.9	6	0.2	0.211	23	5	0.343	0.001	0.03	5.0	16.6	9.1	0.052	4.02	4.9	2.9	242	5.44	0.209	3.80	16.1	5.7	0.64	2	189
WR-304	200	210	MFc	2.22	1040	9	0.5	0.01	0.1	37	7	3.8	0.76	0.37	0.34	0.7	3.3	2.4	3.3	0.14	0.224	20	5	0.343	0.001	0.03	2.6	14.5	8.2	0.034	3.12	4.2	2.4	148	2.46	0.109	1.50	9.6	4.2	0.33	2	102
WR-304	210	220	MFb	2.84	150	14	0.4	0.02	0.2	49	10	2.8	1.25	0.64	0.51	2.63	3.6	3.6	8.5	0.23	0.671	27	7	0.174	0.004	0.005	7.0	19.9	7.0	0.048	4.50	5.9	3.5	203	6.63	0.318	2.13	17.1	5.8	0.68	1	271
WR-304	220	230	MFb	1.9	364	14	0.5	0.04	0.2	49	13	3.4	1.35	0.68	0.47	1.61	2.5	3.6	7.1	0.25	0.343	27	5	0.205	0.033	0.01	7.0	20.0	12.2	0.061	5.15	5.9	3.5	297	14.50	0.328	5.93	16.6	7.0	0.70	1	227
WR-304	230	240	MFb	2.44	1100	9	0.5	0.02	0.1	36	7	9.2	1.16	0.57	0.36	0.3	2.8	2.5	2.8	0.22	0.205	20	5	0.325	0.004	0.03	2.3	14.0	6.7	0.043	4.00	4.1	2.4	227	3.14	0.096	3.04	14.6	5.8	0.48	2	86
WR-304	240	250	MFb	2.44	1220	10	0.5	0.04	0.1	40	10	5.3	0.72	0.36	0.37	0.51	2.8	2.4	2.9	0.13	0.167	23	5	0.39	0.005	0.03	2.6	15.6	7.3	0.041	3.18	4.6	2.5	201	5.44	0.116	2.63	13.5	3.4	0.35	2	92
WR-304	250	260	MFb	2.02	301	9	0.3	0.02	0.1	37	5	3.0	0.62	0.33	0.29	0.13	2.4	2.2	3	0.11	0.431	19	5	0.128	0.003	0.01	2.2	15.0	3.4	0.049	2.17	4.4	2.2	274	3.90	0.083	2.62	8.0	2.9	0.34	2	91
WR-304	260	270	MFb	2.9	181	10	0.3	0.02	0.1	43	9	4.3	0.82	0.43	0.36	1.52	2.8	3	5.9	0.15	0.708	24	6	0.137	0.011	0.005	4.2	17.5	5.0	0.043	3.37	5.2	3	206	5.04	0.177	1.68	12.0	3.7	0.48	1	171
WR-304	270	280	MFb	2.34	51	7	0.2	0.02	0.1	33	6	11.4	0.43	0.24	0.22	0.62	1.9	1.9	3	0.08	0.538	19	4	0.062	0.002	0.005	1.9	12.6	2.4	0.027	3.37	3.8	2	118	3.51	0.08	0.91	6.6	1.7	0.25	10	90
WR-304	280	290	MFb	2.55	81	10	0.3	0.04	0.1	48	9	2.4	1.03	0.55	0.43	1.26	2.5	3.4	6.3	0.18	0.658	27	5	0.135	0.008	0.005	4.6	20.0	4.2	0.046	3.04	6.0	3.2	212	6.32	0.194	1.58	11.8	4.7	0.59	1	196
WR-304	290	300	RD	2.14	84	26	0.9	0.03	0.4	153	24	12.0	3.38	1.75	1.41	0.22	2.4	9.1	15.2	0.64	0.416	90	13	0.192	0.007	0.005	14.6	59.9	15.1	0.109	21.20	18.1	8.8	414	30.40	0.657	9.94	19.3	17.6	1.59	1	491
WR-304	300	310	RD	2.43	110	9	0.4	0.02	0.1	50	9	14.5	1.13	0.59	0.41	0.16	2.6	2.8	3.7	0.22	0.458	29	12	0.254	0.002	0.005	6.2	19.2	12.9	0.04	3.77	5.8	2.8	160	3.67	0.122	3.99	9.9	6.2	0.56	1	115
WR-304	310	320	RD	2.79	137	10	0.6	0.02	0.1	57	12	11.8	1.32	0.68	0.49	0.15	3.0	3	4.5	0.26	0.509	35	15	0.308	0.003	0.005	4.2	21.8	16.2	0.041	3.69	6.6	3.1	147	9.38	0.153	3.85	9.8	7.3	0.63	1	145
WR-304	320	330	RD	4.58	247	11	0.7	0.02	0.1	99	19	56.6	1.27	0.68	0.74	0.2	4.6	4.5	4.8	0.24	0.748	62	22	0.528	0.002	0.01	3.3	36.6	22.0	0.06	4.48	11.2	5	204	5.45	0.141	6.89	13.9	6.9	0.57	3	157
WR-304	330	340	RD	1.57	98	7	0.4	0.02	0.1	56	12	9.0	1.67	0.96	0.51	0.09	2.1	3.1	7.2	0.36	0.173	33	12	0.199	0.005	0.005	2.1	20.4	10.3	0.036	3.02	6.2	3.1	131	3.15	0.106	6.01	12.4	10.8	0.97	3	252
WR-304	340	350	RD	1.03	57	9	0.3	0.02	0.2	38	8	6.8	1.66	0.86	0.39	0.05	1.6	2.6	9.1	0.34	0.043	22	5	0.187	0.003	0.005	2.2	14.2	8.6	0.047	2.92	4.3	2.2	193	2.65	0.113	6.41	9.6	10.2	0.88	3	298
WR-304	350	355	RD	1.05	70	8	0.4	0.01	0.3	44	11	4.4	1.75	1.03	0.47	0.06	1.7	3	15.3	0.37	0.042	26	4	0.212	0.009	0.005	4.4	16.6	8.8	0.034	2.62	4.9	2.8	124	2.36	0.23	10.70	14.4	10.8	1.17	1	496
WR-304	355	360	RD	0.74	72	6	0.3	0.01	0.2	31	5	3.0	1.34	0.77	0.33	0.04	1.2	2.1	9.3	0.29	0.027	19	3	0.137	0.002	0.005	3.4	11.8	4.8	0.022	1.89	3.5	2	68	2.10	0.173	8.92	12.5	8.5	0.85	1	322
WR-304	360	365	RD	0.54	55	5	0.2	0.01	0.1	24	5	2.6	0.71	0.43	0.22	0.03	0.8	1.4	6.3	0.15	0.018	15	2	0.075	0.001	0.005	2.2	9.2	3.5	0.018	1.64	2.7	1.4	64	1.96	0.106	5.64	6.9	4.5	0.51	1	211
WR-304	365	370	RD	0.65	353	6	0.2	0.01	0.1	28	12	2.9	1.52	0.83	0.3	0.04	1.0	2	7.9	0.32	0.012	16	2	0.127	0.0005	0.01	4.4	10.2	5.8	0.019	1.91	3.1	1.6	60	1.44	0.21	7.48	17.3	9.8	0.89	1	260
WR-304	370	375	RD	0.51	197	4	0.2	0.01	0.1	26	8	3.3	1.97	1	0.3	0.03	0.8	2	3.2	0.4	0.013	15	3	0.091	0.001	0.005	1.2	9.3	3.1	0.016	1.52	2.9	1.4	50	1.17	0.056	3.29	10.0	12.0	0.86	1	105
WR-304	375	380	RD	0.27	45	4	0.1	0.01	0.1	25	14	3.3	1.23	0.59	0.23	0.04	0.4	1.6	1.3	0.24	0.011	14	4	0.035	0.0005	0.005	0.7	8.7	2.0	0.015	1.66	2.6	1.3	57	0.80	0.017	2.07	2.9	7.6	0.53	1	39
WR-304	380	385	RD	1.39	641	7	0.4	0.01	0.1	39	14	7.6	1.96	1.01	0.41	0.06	1.9	2.5	5.1	0.4	0.028	24	18	0.237	0.0005	0.02	2.4	13.9	4.7	0.029	2.67	4.3	2.1	103	2.04	0.112	7.70	20.1	11.7	1.02	1	168
WR-304	385	390	RD	1.85	695	6	0.5	0.02	0.1	47	12	5.3	1.98	1.04	0.45	0.07	2.7	2.7	4.7	0.4	0.04	29	13	0.317	0.0005	0.02	1.9	16.6	9.8	0.03	2.25	5.2	2.4	95	1.52	0.086	7.85	19.5	11.8	0.99	1	146
WR-304	390	395	RD	0.62	17	3	0.2	0.01	0.1	21	9	2.8	1.05	0.56	0.21	0.05	1.2	1.4	2.3	0.21	0.019	12	5	0.113	0.0005	0.005	1.0	7.9	8.9	0.015	1.82	2.4	1.2	53	1.14	0.037	2.70	4.8	6.7	0.55	1	72
WR-304	395	399.6	RD	1.57	978	7	0.6	0.02	0.1	48	15	3.8	1.88	1.02	0.43	0.08	2.6	2.7	6.8	0.39	0.016	29	6	0.317	0.0005	0.03	3.8	16.5	17.4	0.029	5.22	5.1	2.4	103	5.32	0.188	14.50	25.3	11.8	1.05	1	217
WR-305	250	260	MFb	3.23	104	13	0.4	0.02	0.1	61	7	4.3	0.94	0.52	0.39	0.75	3.2	3.7	8	0.17	0.827	35	8	0.158	0.0005	0.005	6.7	23.6	8.0	0.052	3.86	7.0	3.9	224	8.00	0.289	2.30	12.4	5.3	0.60	1	260
WR-305	260	270	MFb	3.38	88	11	0.4	0.02	0.1	65	7	3.3	0.9	0.45	0.39	0.52	3.3	3.8	7	0.15	0.822	36	10	0.201	0.0005	0.005	4.3	25.7	10.9	0.049	4.01	7.6	4.2	198	4.52	0.184	2.02	16.6	4.1	0.50	1	221
WR-305	270	280	MFb	2.09	180	13	0.4	0.03	0.2	60	16	3.3	1.07	0.56	0.4	2.8	2.3	3.8	8.1	0.19	0.448	34	5	0.183	0.0005	0.005	7.2	24.6	5.4	0.049	4.01	7.2	4.2	204	13.80	0.312	1.86	22.1	5.1	0.60	1	241
WR-305	280	290	MFb	2.79	80	13	0.5	0.02	0.2	57	13	1.0	1.1	0.61	0.42	2.36	2.8	3.8	7.9	0.21	0.696	32	7	0.154	0.0005	0.005	7.0	23.1	5.8	0.047	3.68	6.8	3.9	188	7.78	0.304	1.63	16.7	6.0	0.71	1	253
WR-305	290	300	MFb	2.86	76	11	0.4	0.03	0.1	41	13	2.0	1.01	0.52	0.38	2.37	2.8	3	5.9	0.19	0.602	23	9	0.315	0.0005	0.005	7.2	16.5	11.5	0.04	3.46	4.8	2.9	173	10.60	0.292	1.69	19.7	4.8	0.58	3	189
WR-305	300	310	RD	3.84	103	10	0.4	0.02	0.1	45	7	2.2	1.03	0.46	0.45	1.77	3.6	2.9	5.2	0.16	0.861	25	11	0.355	0.0005	0.005	4.1	18.1	12.5	0.04	3.34	5.3	3	162	4.74	0.17	1.35	13.9	4.4	0.50	2	161
WR-305	310	320	RD	3.44	94	8	0.3	0.02	0.1	42	3	3.1	0.66	0.34	0.38	0.2	3.0	2.5	3	0.12	0.776	24	8	0.285	0.0005	0.005	2.8	16.6	10.2	0.032	2.68	5.0	2.6	120	1.82	0.103	1.08	9.7	3.4	0.32	2	92
WR-305	320	330	RD	3.33	94	12	0.5	0.02	0.1	57	9	9.7	0.91	0.47	0.5	0.16	3.6	3.3	3.4	0.16	0.693	32	13	0.304	0.003	0.005	3.0	24.4	15.4	0.048	12.20	7.2	3.8	192	4.89	0.102	2.48	8.7	4.3	0.41	3	105
WR-305	330	340	RD	1.87	48	13	0.3	0.01	0.1	35	8	6.2	0.77	0.4	0.35	0.09	2.4	2	3.3	0.15	0.176	20	8	0.25	0.002	0.005	1.6	13.8	15.7	0.026	3.08	4.2	2	82	2.66	0.065	2.16	5.6	3.9	0.40	3	99
WR-305	340	350	RD	2	615	43	0.6	0.03	0.3	87	7	18.0	3.41	1.8	0.93	0.11	3.3	5.8	13.7	0.7	0.062	50	7	0.375	0.005	0.02	4.8	35.1	16.4	0.11	20.30	10.5	5.3	466	2.43	0.199	8.62	15.7	18.6	1.76	2	432
WR-305	350	355	RD	3.17	1800	21	0.9	0.03	0.2	91	7	10.4	3.78	2.11	0.94	0.12	4.9	6.3	12.7	0.79	0.045	55	5	0.607	0.004	0.04	5.4	36.1	9.6	0.103	19.00	11.0	5.5	461	2.41	0.191	10.90	21.4	20.3	2.34	1	402
WR-305	355	360	RD	1.11	29	13	0.3	0.01	0.1	37	5	39.5	1.33	0.66	0.4	0.09	2.1	2.5	4.6	0.26	0.051	22	6	0.138	0.008	0.005	1.7	15.3	10.8	0.031	3.55	4.7	2.2	129	1.21	0.063	4.31	8.5	6.8	0.62	1	138
WR-305	360	365	RD	0.93	19	16	0.2	0.01	0.1	28	9	3.4	1.03	0.54	0.3	0.04	1.5	1.9	4.7	0.21	0.029	16	10	0.092	0.004	0.005	1.4	11.1	5.0	0.028	2.14	3.4	1.7	88	1.33	0.059	4.14	8.2	5.6	0.55	2	149
WR-305	365	370	RD	0.54	38	14	0.2	0.01	0.1	31	3	6.7	0.99	0.45	0.32	0.03	1.0	2.1	2.6	0.18	0.023	18	4	0.057	0.002	0.005	1.2	12.2	2.0	0.042	2.47	3.7	1.8	174	1.82	0.036	2.62	5.8	4.6	0.41	1	76
WR-305	370	375	RD	2.38	657	20	0.6	0.03	0.1	67	26	7.9	2.35	1.03	0.76	0.12	3.4	4.3	3.2	0.44	0.068	38	8	0.257	0.001	0.02	3.0	28.7	8.8	0.074	21.50	8.4	4.6	310	1.68	0.115	4.45	19.1	12.0	0.84	3	89
WR-305	375	380	RD	0.63	11	6	0.1	0.01	0.1	28	4	3.0	0.74	0.37	0.25	0.03	1.0	1.6	2.7	0.14	0.021	15	3	0.064	0.001	0.005	0.7	11.4	3.3	0.026	2.14	3.3	1.7	115	0.86	0.018	2.26	3.0	3.7	0.37	1	65
WR-305	380	385	RD	0.48	23	7	0.2	0.01	0.1	35	4	2.0	0.9	0.47	0.3	0.03	0.9	2	3	0.17	0.019	20	3	0.062	0.001	0.005	1.4	14.0	3.1	0.025	2.30	4.2	2	99	2.23	0.044	3.37	4.2	4.6	0.42	2	90
WR-305	385	390	RD	0.2	9	4	0.1	0.01	0.1	21	6	3.1	1.88	0.89	0.3	0.02	0.5	2.2	1.6	0.38	0.008	12	1	0.014	0.0005	0.005	0.5	9.0	1.0	0.014	7.71	2.6	1.6	47	1.42	0.02	3.68	3.7	10.4	0.66	2	41
WR-305	390	406.1	RD	0.45	8	6	0.1	0.01	0.1	23	5	12.8	1.76	0.77	0.45	0.03	1.0	2.9	2	0.32	0.007	13	3	0.009	0.0005	0.005	0.6	10.2	0.7	0.019	16.00	2.8	2.6	63	1.16	0.025	14.70	10.0	8.4	0.65	4	58
WR-306	250	260	MFb	3.16	79	10	0.4	0.02	0.1	41	9	1.0	0.78	0.43	0.33	1.08	4.0	2.4	5	0.14	0.618	23	11	0.196	0.0005	0.005	3.6	16.9	10.2	0.04	3.27	5.0	2.9	156	3.35	0.141	1.22	12.7	3.4	0.45	4	154
WR-306	260	270	MFb	2.72	70	17	0.5	0.02	0.2	63	14	1.3	1.23	0.68	0.48	2.33	3.8	3.7	9.6	0.22	0.628	36	8	0.141	0.0005	0.005	8.6	26.6	5.4	0.064	4.49	8.0	4.5	253	13.50	0.368	2.43	20.7	5.3	0.80	2	286
WR-306	270	279.1	MFb	3.2	67	20	0.6	0.02	0.4	82	16	1.5	1.62	0.97	0.65	2.72	3.9	5.1	15.2	0.3	0.517	47	12	0.133	0.0005	0.005	11.6	36.2	6.0	0.077	6.62	10.7	6.3	269	17.80	0.545	3.44	22.2	7.6	1.15	2	490
WR-306	279.1	290	RD	2.52	57	9	0.3	0.02	0.1	46	8	0.6	0.67	0.37	0.32	1.09	3.1	2.4	4.5	0.12	0.601	26	5	0.132	0.0005	0.005	3.4	18.7	4.3	0.044	2.43	5.6	3	185	4.06	0.133	1.12	9.3	2.8	0.39	3	138
WR-306	290	300	RD	2.45	54	6	0.2	0.01	0.1	27	11	0.9	0.45	0.26	0.24	0.22	3.2	1.5	2.1	0.08	0.593	14	4	0.112	0.0005	0.005	1.7	11.2	4.3	0.024	2.62	3.3	1.9	97	1.07	0.064	1.00	9.6	2.0	0.27	9	59
WR-306	300	310	RD	2.79	81	8	0.3	0.03	0.1	40	9	1.8	0.66	0.35	0.33	0.6	3.7	2.1	3.8	0.12	0.608	22	9	0.228	0.0005	0.005	2.5	16.3	8.9	0.034	2.39	4.9	2.6	125	2.77	0.084	1.19	9.7	2.8	0.37	5	108
WR-306	310	320	RD	4.11	72	12	0.4	0.02	0.1	45	6	1.8	0.89	0.5	0.47	0.69	4.5	2.7	5.9	0.17	0.921	26	13	0.265	0.0005	0.005	5.5	19.0	13.2	0.042	3.24	5.7	3.3	152	3.46	0.198	1.52	13.5	4.2	0.53	5	177
WR-306	320	330	RD	3.14	64	12	0.6	0.03	0.2	60	6	2.9	1.01	0.54	0.52	2.24	3.4	3.4	7	0.17	0.676	35	12	0.267	0.003	0.005	5.8	25.0	12.6	0.057	3.45	7.6	4.2	189	5.18	0.195	1.84	17.6	4.5	0.55	5	222
WR-306	330	340	RD	2.28	42	6	0.3	0.02	0.1	32	4	3.9	0.73	0.42	0.35	0.28	3.5	1.8	5	0.14	0.351	18	8	0.303	0.003	0.005	1.8	13.5	16.2	0.023	2.14	4.0	2.2	68	1.82	0.086	4.27	7.7	3.8	0.45	7	158
WR-306	340	350	RD	0.98	10	6	0.2	0.01	0.2	25	5	3.2	0.8	0.52	0.26	0.08	2.1	1.4	7.3	0.17	0.049	14	4	0.202	0.004	0.005	2.2	10.3	15.8	0.018	1.53	3.1	1.7	52	1.66	0.098	3.72	5.0	4.7	0.64	5	239
WR-306	350	355	RD	1.33	41	19	0.3	0.02	0.3	31	6	7.8	1.55	0.95	0.36	0.08	2.7	2	12.1	0.33	0.059	18	5	0.256	0.004	0.005	3.9	12.6	12.9	0.035	2.24	3.9	2.2	97	3.21	0.177	6.72	6.4	9.1	1.08	4	393
WR-306	355	360	RD	1.24	11	12	0.3	0.02	0.1	40	6	7.2	1.02	0.58	0.34	0.06	2.8	1.8	5.2	0.2	0.051	24	9	0.2	0.001	0.005	1.9	14.8	14.5	0.041	2.67	4.7	2.1	180	1.32	0.084	4.39	7.1	5.4	0.57	5	169
WR-306	360	365	RD	1.51	12	18	0.3	0.02	0.1	46	9	7.2	0.99	0.51	0.4	0.06	2.9	2	3.3	0.18	0.044	27	6	0.101	0.003	0.005	1.0	17.2	6.4	0.071	8.35	5.4	2.4	367	1.05	0.045	3.88	5.8	4.7	0.45	4	101
WR-306	365	370	RD	0.88	36	10	0.2	0.01	0.1	36	5	3.9	0.79	0.4	0.3	0.05	2.0	1.6	2.2	0.15	0.038	21	9	0.107	0.004	0.005	0.8	13.2	4.8	0.036	3.36	4.3	1.8	158	1.11	0.033	1.97	4.4	3.9	0.35	5	66
WR-306	370	375	RD	0.9	26	11	0.2	0.02	0.1	33	4	63.6	0.92	0.45	0.31	0.07	2.0	1.6	2	0.18	0.041	20	5	0.116	0.007	0.005	0.7	13.0	8.8	0.05	3.26	4.0	1.8	232	0.91	0.027	2.54	4.7	4.7	0.38	4	60
WR-306	375	380	RD	1.16	27	6	0.2	0.01	0.1	29	6	5.4	0.91	0.52	0.28	0.04	1.6	1.4	3.1	0.19	0.034	17	9	0.047	0.004	0.005	0.8	11.2	2.6	0.018	2.08	3.5	1.7	55	0.94	0.036	3.06	5.5	5.2	0.50	8	90
WR-306	380	385	RD	0.45	20	4	0.2	0.01	0.1	26	4	2.1	0.8	0.45	0.25	0.03	1.0	1.2	2.3	0.16	0.015	14	4	0.043	0.001	0.005	0.9	9.7	2.4	0.015	2.08	3.1	1.5	40	1.26	0.038	2.62	3.0	4.6	0.43	5	63
WR-306	385	390	RD	0.69	69	5	0.2	0.01	0.1	29	5	3.1	0.82	0.44	0.27	0.04	1.6	1.4	2.6	0.16	0.02	15	6	0.079	0.001	0.005	1.2	10.8	4.1	0.017	1.72	3.3	1.6	47	1.21	0.046	2.42	5.7	4.6	0.42	4	68
WR-306	390	395	RD	0.78	4	8	0.2	0.01	0.1	35	5	2.0	0.9	0.48	0.3	0.04	1.5	1.6	2.5	0.18	0.022	19	4	0.061	0.0005	0.005	1.2	13.5	5.4	0.024	2.06	4.2	2	82	1.12	0.034	2.24	5.0	4.9	0.42	4	55
WR-306	395	400	RD	0.52	7	7	0.2	0.01	0.1	33	6	26.6	0.9	0.49	0.29	0.04	1.0	1.5	2.4	0.18	0.016	17	2	0.03	0.0005	0.005	1.0	12.3	2.1	0.028	3.92	3.8	1.8	97	1.09	0.028	2.80	4.4	5.0	0.46	4	62
WR-306	400	411.8	RD	1.06	205	12	0.4	0.02	0.1	55	10	12.7	1.3	0.74	0.5	0.19	1.9	2.5	2.9	0.26	0.035	33	13	0.105	0.0005	0.01	1.1	22.2	6.2	0.033	12.50	6.9	3.4	102	1.54	0.038	7.29	17.0	6.8	0.64	11	83
WR-307	250	260	MFb	2.85	51	9	0.3	0.03	0.1	47	8	2.1	0.8	0.43	0.42	0.64	4.2	2.6	4.2	0.14	0.722	26	6	0.159	0.0005	0.005	3.6	19.8	3.2	0.048	2.81	5.9	3.4	226	3.73	0.135	1.34	16.2	3.5	0.40	3	124
WR-307	260	270	MFb	1.92	39	12	0.4	0.05	0.1	49	9	2.9	0.91	0.49	0.38	1.36	3.0	2.8	5.7	0.17	0.459	27	5	0.128	0.0005	0.005	5.4	20.0	3.6	0.051	3.22	6.0	3.5	204	8.56	0.221	1.50	15.7	4.0	0.55	3	175

WR-307	270	280	MFb	3.53	51	16	0.4	0.02	0.2	56	7	2.2	1.23	0.66	0.51	0.68	4.6	3.4	10.1	0.21	0.798	31	11	0.116	0.0005	0.005	7.5	23.8	4.8	0.063	3.98	7.1	4.2	312	3.38	0.295	2.07	16.6	5.2	0.79	3	302
WR-307	280	290	MFb	2.37	51	10	0.3	0.04	0.1	41	7	1.8	0.93	0.53	0.38	1.23	3.3	2.4	6.6	0.18	0.585	22	5	0.136	0.0005	0.005	3.9	17.2	3.4	0.041	3.03	5.1	3	171	4.17	0.165	1.46	13.0	4.4	0.58	3	199
WR-307	290	300	MFb	1.44	32	23	0.8	0.07	0.2	85	20	5.6	1.63	0.85	0.7	2.79	2.3	4.6	9.8	0.29	0.341	47	7	0.144	0.0005	0.005	10.5	36.7	6.4	0.095	6.04	10.7	6.2	405	22.70	0.397	3.79	21.5	7.8	0.82	3	300
WR-307	300	310	MFb	2.86	60	8	0.4	0.02	0.1	51	12	8.5	0.88	0.45	0.42	0.18	4.0	2.4	2.6	0.16	0.575	30	12	0.232	0.0005	0.005	2.2	20.7	11.9	0.034	4.22	6.2	3.2	120	2.28	0.068	1.72	9.9	4.1	0.38	4	74
WR-307	310	320	MFb	3.09	84	10	0.6	0.02	0.1	74	10	11.5	1.75	0.91	0.64	0.17	4.8	3.8	5.5	0.33	0.463	43	15	0.476	0.0005	0.005	5.0	30.6	19.7	0.048	4.59	9.2	4.9	156	7.95	0.192	3.72	13.4	9.2	0.72	4	170
WR-307	320	330	RD	2.71	62	16	0.5	0.03	0.1	65	9	11.7	1.55	0.84	0.64	0.14	5.7	3	5.1	0.3	0.256	39	14	0.475	0.006	0.02	2.1	26.1	29.4	0.071	7.00	8.2	3.7	314	2.68	0.102	6.88	17.5	8.2	0.75	6	157
WR-307	330	340	RD	0.96	12	11	0.4	0.01	0.1	35	8	16.5	1.34	0.69	0.35	0.07	2.1	1.9	4.8	0.26	0.05	20	8	0.165	0.009	0.005	1.5	13.3	12.0	0.037	2.69	4.0	2.1	156	2.44	0.068	4.59	6.1	7.5	0.66	6	160
WR-307	340	350	RD	0.81	157	10	0.3	0.01	0.2	43	14	6.0	1.73	0.98	0.43	0.06	1.7	2.4	7.6	0.35	0.04	24	7	0.123	0.008	0.005	2.9	17.4	5.5	0.032	3.45	5.2	2.7	118	3.32	0.134	9.02	10.0	9.9	0.97	4	245
WR-307	350	355	RD	1.08	156	9	0.5	0.02	0.3	42	7	6.3	3.01	1.72	0.56	0.08	2.2	3.1	15.3	0.66	0.046	24	16	0.165	0.006	0.005	5.0	17.0	14.8	0.031	2.55	5.1	2.9	89	2.53	0.24	14.40	18.1	19.3	1.73	5	503
WR-307	355	360	RD	1.4	303	14	0.5	0.02	0.3	76	7	7.5	6.22	3.32	1.01	0.1	3.0	5.5	15	1.3	0.063	45	12	0.236	0.004	0.01	4.7	29.8	10.4	0.057	4.11	9.2	4.8	194	2.95	0.221	18.70	17.4	36.9	3.03	4	496
WR-307	360	365	RD	0.83	73	11	0.2	0.02	0.1	34	4	5.4	1.24	0.65	0.33	0.06	2.1	1.8	2.9	0.24	0.045	18	6	0.117	0.009	0.005	0.9	12.6	11.0	0.049	3.56	3.9	1.9	192	1.17	0.037	4.64	6.4	6.6	0.58	4	83
WR-307	365	370	RD	0.67	11	7	0.2	0.01	0.1	32	4	5.3	0.93	0.54	0.29	0.04	1.7	1.5	3.2	0.19	0.034	16	6	0.108	0.026	0.005	1.0	12.1	7.3	0.032	2.97	3.7	1.8	120	0.94	0.028	4.51	5.3	5.3	0.52	5	84
WR-307	370	375	RD	0.51	30	5	0.2	0.01	0.1	36	7	3.8	1.34	0.75	0.33	0.04	1.0	1.8	3.8	0.28	0.023	19	6	0.073	0.001	0.005	1.6	13.9	11.6	0.022	1.73	4.3	2.2	68	1.19	0.06	7.14	6.0	7.9	0.69	5	99
WR-307	375	380	RD	0.55	2	8	0.2	0.01	0.1	32	5	3.4	0.83	0.46	0.29	0.05	1.3	1.5	2.6	0.16	0.019	17	4	0.089	0.0005	0.005	0.8	12.1	9.1	0.043	3.44	3.7	1.9	184	1.47	0.026	3.44	3.8	4.4	0.44	4	69
WR-307	380	385	RD	0.53	7	5	0.2	0.01	0.1	29	8	3.7	0.85	0.46	0.26	0.04	1.3	1.4	2.1	0.17	0.02	15	4	0.098	0.001	0.005	0.7	10.8	6.7	0.022	1.49	3.4	1.6	78	1.01	0.022	3.82	3.6	4.6	0.44	4	59
WR-307	385	390	RD	0.77	31	6	0.3	0.01	0.1	32	9	6.8	1.12	0.64	0.31	0.07	1.8	1.6	3.6	0.23	0.026	17	8	0.16	0.0005	0.005	1.8	11.7	11.3	0.025	2.39	3.6	1.8	82	2.15	0.068	5.27	6.4	6.8	0.66	5	104
WR-307	390	395	RD	0.76	7	3	0.2	0.01	0.1	26	10	4.6	0.78	0.46	0.22	0.08	1.8	1.2	2.4	0.17	0.023	14	5	0.166	0.0005	0.005	1.1	9.6	17.7	0.016	1.25	3.0	1.4	43	1.42	0.049	3.00	5.2	4.6	0.46	5	65
WR-307	395	400	RD	1.23	15	5	0.4	0.02	0.1	39	19	6.5	1	0.56	0.33	0.09	2.7	1.6	2.2	0.2	0.038	24	15	0.382	0.0005	0.005	1.2	13.6	20.7	0.026	1.29	4.4	2.1	91	1.06	0.041	3.18	6.1	5.4	0.56	5	64
WR-307	400	406.7	RD	7.86	120	39	2	0.06	0.1	94	34	23.0	3.08	1.65	0.94	0.71	13.7	4.6	4.4	0.61	0.388	59	64	2.69	0.0005	0.02	6.6	39.6	92.3	0.086	8.04	12.0	5.8	300	2.62	0.298	13.00	30.3	16.2	1.51	11	132
WR-308	250	260	MFb	2.51	971	16	0.8	0.06	0.2	64	15	7.5	1.29	0.77	0.57	2.68	4.1	3.4	10.4	0.26	0.21	36	6	0.429	0.0005	0.03	7.7	26.0	9.5	0.06	7.77	8.0	4.4	237	15.30	0.32	2.62	16.0	6.7	0.82	2	318
WR-308	260	270	MFb	2.01	957	17	0.8	0.08	0.1	61	21	6.7	1.08	0.62	0.48	3.06	3.2	2.8	7.8	0.2	0.07	34	2	0.337	0.0005	0.03	7.4	23.8	4.3	0.052	4.90	7.4	3.7	180	9.96	0.296	3.45	30.4	5.2	0.63	2	232
WR-308	270	280	MFb	1.82	1010	15	0.8	0.02	0.2	66	33	9.1	1.38	0.82	0.55	0.26	2.5	3.2	10.7	0.27	0.017	38	4	0.252	0.0005	0.02	8.4	25.9	6.3	0.049	6.03	8.0	4.2	200	13.70	0.362	5.38	21.6	7.2	0.89	4	308
WR-308	280	290	MFb	3.18	1530	13	0.9	0.03	0.2	49	11	11.5	1.1	0.67	0.5	0.91	5.1	2.7	7.8	0.21	0.245	27	5	0.457	0.0005	0.05	5.4	19.6	15.3	0.046	6.15	6.0	3.5	185	5.77	0.225	2.26	14.5	5.6	0.72	3	238
WR-308	290	298	MFb	1.36	560	8	0.4	0.05	0.1	28	13	2.3	0.6	0.32	0.22	1.41	2.3	1.4	2.5	0.11	0.165	15	3	0.236	0.0005	0.02	3.0	10.7	6.9	0.029	2.77	3.3	1.8	83	2.72	0.1	1.67	10.5	2.8	0.29	3	72
WR-308	298	310	RD	2.5	236	1430	0.6	0.08	0.2	60	15	3.1	1.08	0.61	0.83	2.64	3.6	3.6	7.6	0.19	0.461	34	8	0.326	0.0005	0.005	10.6	24.3	10.4	0.07	101.00	7.5	4.2	226	29.30	0.351	2.20	18.7	4.8	0.62	3	236
WR-308	310	320	RD	2.92	128	11	0.4	0.1	0.1	39	6	5.9	0.86	0.42	0.39	3.94	3.6	2.3	3.7	0.15	0.614	22	8	0.367	0.0005	0.005	3.3	15.9	10.9	0.045	3.42	4.9	2.8	120	3.65	0.112	1.53	18.7	3.9	0.40	3	109
WR-308	320	330	RD	4.01	88	11	0.4	0.02	0.1	49	4	8.2	0.9	0.51	0.44	0.26	4.9	2.5	5.1	0.16	0.76	29	14	0.429	0.0005	0.005	3.2	19.0	28.6	0.036	3.94	6.0	3.3	115	2.43	0.134	1.88	13.9	4.6	0.48	6	153
WR-308	330	340	RD	1.1	112	8	0.3	0.01	0.1	30	6	4.7	0.87	0.46	0.34	0.08	2.1	1.7	3	0.17	0.106	17	6	0.182	0.001	0.005	1.5	11.6	12.2	0.022	2.07	3.6	2	67	1.81	0.072	2.11	4.5	4.2	0.46	5	95
WR-308	340	350	RD	1.09	19	7	0.2	0.01	0.1	26	6	5.8	0.85	0.46	0.26	0.06	2.1	1.4	4	0.16	0.034	15	8	0.133	0.004	0.005	1.3	10.1	12.0	0.019	1.97	3.2	1.6	60	1.14	0.049	2.66	4.0	4.3	0.45	5	117
WR-308	350	355	RD	1.06	279	8	0.2	0.01	0.1	33	7	2.4	1.1	0.6	0.34	0.04	2.3	1.7	4.3	0.22	0.037	20	14	0.124	0.005	0.005	1.5	12.8	5.1	0.025	3.04	4.0	2	99	1.29	0.071	3.24	6.4	6.1	0.60	3	132
WR-308	355	360	RD	0.82	132	12	0.3	0.01	0.1	46	5	2.4	1.69	0.91	0.45	0.05	2.0	2.4	7.3	0.33	0.049	26	6	0.133	0.0005	0.005	2.4	17.6	4.2	0.041	4.30	5.5	2.7	168	1.64	0.119	5.68	8.7	9.2	0.90	5	237
WR-308	360	365	RD	0.6	76	5	0.2	0.01	0.1	33	3	1.5	0.96	0.53	0.32	0.04	1.5	1.7	3.4	0.18	0.036	17	6	0.101	0.008	0.005	1.0	13.0	3.7	0.019	1.93	4.0	2	52	0.80	0.035	2.58	5.0	5.3	0.49	5	98
WR-308	365	370	RD	1.88	1790	12	0.8	0.02	0.1	40	8	3.6	1.53	0.82	0.48	0.08	3.6	2.4	6.4	0.3	0.018	23	2	0.383	0.004	0.03	2.3	16.1	3.0	0.029	7.09	5.0	2.7	80	3.60	0.104	8.23	15.7	8.0	0.80	4	207
WR-308	370	375	RD	0.9	52	8	0.3	0.01	0.1	56	4	3.0	1.11	0.57	0.48	0.05	1.8	2.3	2.7	0.21	0.036	31	7	0.097	0.01	0.005	1.1	21.7	3.5	0.031	4.58	6.7	3.2	108	1.30	0.041	3.59	6.1	5.6	0.44	5	76
WR-308	375	380	RD	0.79	142	6	0.2	0.01	0.1	45	5	3.9	1.07	0.59	0.42	0.04	1.5	2.1	4.3	0.21	0.026	24	7	0.085	0.012	0.005	1.4	16.7	2.7	0.025	3.55	5.2	2.6	74	2.15	0.058	5.09	5.8	5.6	0.54	5	120
WR-308	380	385	RD	0.49	29	6	0.2	0.01	0.1	83	3	3.1	1.07	0.54	0.64	0.03	0.9	3.4	2.4	0.19	0.02	45	6	0.071	0.002	0.005	0.7	28.9	2.6	0.043	2.93	9.3	4.4	147	1.94	0.028	2.70	3.5	5.2	0.41	5	61
WR-308	385	390	RD	1.78	1170	10	0.8	0.02	0.1	110	6	6.6	1.47	0.79	0.91	0.06	3.5	4.6	4.5	0.27	0.033	66	11	0.329	0.002	0.02	1.8	41.2	6.0	0.06	4.40	12.9	6.2	223	2.81	0.077	4.35	28.4	7.6	0.60	5	131
WR-308	390	407.4	RD	1.2	636	8	0.4	0.01	0.1	74	4	9.5	2.02	1.08	0.69	0.05	2.4	3.8	5	0.39	0.024	44	10	0.208	0.0005	0.01	2.0	28.3	4.6	0.041	3.73	8.8	4.4	136	1.56	0.078	4.52	23.1	11.4	0.92	3	148
WR-309	46.1	60	MFd	1.02	384	11	0.4	0.01	0.1	26	5	10.3	0.74	0.4	0.25	0.08	2.1	1.3	2.6	0.14	0.046	13	3	0.225	0.0005	0.01	1.0	9.8	4.2	0.017	3.57	3.0	1.6	47	0.60	0.052	2.39	7.4	3.8	0.38	10	86
WR-309	60	70	MFc	0.84	178	9	0.3	0.01	0.1	24	6	1.5	0.84	0.48	0.25	0.06	1.6	1.3	5.8	0.17	0.046	12	3	0.202	0.0005	0.005	2.2	8.8	4.6	0.015	3.13	2.6	1.6	45	0.87	0.099	3.22	3.0	4.5	0.53	3	185
WR-309	70	80	MFc	1.21	228	9	0.3	0.01	0.2	25	6	0.7	1.07	0.64	0.24	0.09	2.2	1.4	10.1	0.22	0.075	12	5	0.294	0.0005	0.005	4.7	9.1	8.1	0.018	2.99	2.7	1.6	50	1.44	0.211	3.35	4.9	6.0	0.71	4	330
WR-309	80	90	MFc	1.04	236	10	0.3	0.01	0.1	25	7	1.0	0.78	0.45	0.22	0.07	1.8	1.2	7	0.16	0.068	13	4	0.245	0.0005	0.005	3.2	8.8	6.0	0.018	3.07	2.7	1.5	54	1.45	0.138	2.25	4.0	4.2	0.51	3	222
WR-309	90	100	MFc	1.51	291	9	0.4	0.01	0.1	23	6	1.0	0.62	0.36	0.21	0.11	2.6	1.2	5.1	0.12	0.116	12	6	0.349	0.0005	0.01	2.6	8.5	7.6	0.017	2.85	2.6	1.4	51	1.36	0.109	1.68	5.2	3.2	0.41	5	163
WR-309	100	110	MFc	1.16	342	7	0.3	0.01	0.1	21	6	0.8	0.51	0.3	0.18	0.08	2.1	1	3.2	0.1	0.082	11	4	0.274	0.0005	0.01	2.2	7.7	6.3	0.014	2.26	2.3	1.3	41	0.86	0.094	1.19	4.3	2.6	0.33	5	103
WR-309	110	120	MFc	1.4	358	9	0.4	0.01	0.1	26	6	2.0	0.53	0.3	0.22	0.1	2.4	1.2	3.5	0.1	0.112	13	6	0.312	0.0005	0.01	2.0	9.7	8.4	0.019	2.58	3.0	1.6	63	1.77	0.088	1.50	5.4	2.6	0.33	6	113
WR-309	120	130	MFc	1.63	474	8	0.4	0.01	0.1	25	7	2.8	0.65	0.36	0.22	0.08	2.8	1.2	4.2	0.13	0.125	12	6	0.351	0.0005	0.01	2.3	9.3	8.8	0.018	3.26	2.8	1.6	54	1.31	0.098	1.99	7.2	3.1	0.36	4	133
WR-309	130	140	MFc	1.62	367	11	0.5	0.01	0.1	30	6	3.0	0.95	0.55	0.31	0.1	3.0	1.6	7	0.19	0.137	15	7	0.345	0.0005	0.01	3.3	11.3	9.6	0.023	4.13	3.3	2	77	2.44	0.134	2.58	6.2	5.0	0.58	5	221
WR-309	140	150	MFc	0.98	545	8	0.4	0.01	0.1	28	9	2.4	0.94	0.52	0.3	0.08	1.9	1.6	6	0.18	0.036	14	4	0.217	0.0005	0.01	4.1	10.6	5.9	0.022	3.56	3.1	1.9	74	4.18	0.191	3.04	7.1	5.1	0.55	4	192
WR-309	150	160	MFc	1.89	713	9	0.5	0.01	0.1	33	9	4.5	1.2	0.66	0.34	0.13	3.6	1.9	6.4	0.24	0.121	17	8	0.443	0.0005	0.02	3.9	12.5	11.8	0.024	3.74	3.8	2.2	83	1.70	0.17	2.58	6.9	6.5	0.68	4	201
WR-309	160	170	MFc	1.54	379	10	0.5	0.01	0.1	41	9	3.5	1.01	0.56	0.38	0.76	3.0	2.3	5.8	0.19	0.157	21	7	0.32	0.002	0.01	4.5	15.9	11.1	0.04	3.56	4.8	2.8	173	5.46	0.185	2.26	8.4	4.9	0.55	5	185
WR-309	170	180	MFc	2.32	114	14	0.4	0.02	0.2	47	11	1.5	1.34	0.73	0.49	1.21	3.7	2.8	11.2	0.26	0.414	24	10	0.265	0.0005	0.005	8.2	18.0	8.4	0.054	3.66	5.4	3.3	240	5.22	0.346	2.05	11.3	6.7	0.81	3	367
WR-309	180	190	MFc	2.56	79	14	0.4	0.02	0.2	40	7	2.1	1.01	0.58	0.41	1.37	4.4	2.4	8.2	0.2	0.534	21	10	0.203	0.0005	0.005	4.8	15.9	7.2	0.049	3.48	4.7	2.9	184	11.20	0.206	1.87	10.8	5.1	0.63	4	258
WR-309	190	200	MFc	1.9	186	9	0.3	0.02	0.1	35	7	1.9	0.54	0.28	0.27	1	3.8	1.7	2.9	0.09	0.338	18	6	0.232	0.0005	0.005	2.1	13.2	8.0	0.034	2.29	4.0	2.2	126	2.46	0.079	1.36	7.1	2.2	0.26	4	84
WR-309	200	210	MFc	2.18	88	15	0.3	0.02	0.1	36	5	4.0	0.75	0.41	0.32	0.49	3.8	2	4.7	0.14	0.471	19	7	0.149	0.0005	0.005	4.6	13.9	6.1	0.044	2.46	4.1	2.3	175	2.39	0.201	1.99	8.0	3.6	0.42	2	151
WR-309	210	220	MFc	3.14	302	16	0.6	0.02	0.1	48	8	8.3	1.06	0.6	0.47	0.24	5.3	2.5	6	0.23	0.628	26	11	0.214	0.0005	0.01	4.4	18.9	25.6	0.044	4.44	5.7	3.2	181	4.13	0.172	9.28	11.9	5.3	0.61	3	188
WR-309	220	230	MFc	3.72	126	22	0.6	0.02	0.1	49	7	5.8	1.15	0.6	0.53	1.39	6.6	2.8	5.4	0.2	0.793	27	11	0.272	0.0005	0.005	4.8	20.2	15.1	0.054	4.33	6.0	3.5	191	3.21	0.191	2.88	17.1	5.4	0.59	3	167
WR-309	230	240	MFb	4.14	129	23	0.7	0.05	0.3	66	6	8.2	1.88	1.13	0.84	2.55	7.1	4.2	12.4	0.38	0.762	36	16	0.351	0.0005	0.005	7.8	29.1	46.0	0.063	5.57	8.5	5.4	206	2.07	0.313	11.10	20.3	9.8	1.18	7	385
WR-309	240	250	MFb	3.26	85	13	0.3	0.02	0.1	42	6	5.7	0.97	0.54	0.46	0.77	5.1	2.5	4.7	0.19	0.656	23	9	0.15	0.0005	0.005	2.9	18.4	11.0	0.051	2.84	5.3	3.3	245	3.23	0.12	3.33	10.9	4.8	0.53	4	137
WR-309	250	260	MFb	1.96	68	8	0.2	0.01	0.1	31	11	1.4	0.59	0.31	0.28	0.57	2.9	1.8	2.4	0.1	0.413	16	4	0.068	0.001	0.005	1.4	13.1	2.5	0.031	2.19	3.9	2.3	141	1.99	0.063	1.18	8.2	2.5	0.30	3	71
WR-309	260	270	MFb	2.99	113	16	0.5	0.04	0.1	58	10	4.1	1.01	0.55	0.51	1.07	4.6	3.2	6.7	0.18	0.677	33	7	0.174	0.005	0.005	6.2	25.1	5.1	0.058	4.02	7.4	4.3	236	6.80	0.275	2.96	15.6	4.7	0.55	3	202
WR-309	270	280	MFb	3.2	1150	16	0.8	0.02	0.1	79	22	10.4	1.76	0.99	0.68	0.13	4.4	3.7	7	0.35	0.261	46	10	0.35	0.004	0.03	6.7	32.5	5.6	0.061	5.80	9.8	4.9	252	5.34	0.263	13.60	28.9	9.2	0.89	3	218
WR-309	280	290	MFb	2.67	211	11	0.4	0.02	0.1	43	13	4.3	0.94	0.52	0.39	0.84	4.3	2.3	5.2	0.18	0.51	24	7	0.283	0.025	0.01	3.8	17.9	26.5	0.044	3.10	5.4	3	173	3.63	0.156	3.47	14.7	4.9	0.52	4	168
WR-309	290	300	MFb	2.28	142	12	0.5	0.02	0.1	57	11	2.6	1.11	0.6	0.46	1.11	3.2	3.2	6.7	0.2	0.551	31	4	0.152	0.004	0.01	6.5	24.4	3.0	0.047	3.63	7.2	4.1	159	9.00	0.265	2.31	20.2	5.3	0.61	3	208
WR-309	300	310	RD	2.5	1660	16	1	0.02	0.2	98	18	11.4	2.27	1.24	0.83	0.12	4.2	4.4	7.7	0.45	0.046	56	5	0.548	0.001	0.05	7.2	40.5	7.3	0.063	5.87	12.1	5.9	225	16.00	0.298	10.30	25.0	12.3	1.11	3	249
WR-309	310	320	RD	2.71	2130	9	0.9	0.02	0.1	51	18	7.0	1.96	1.02	0.47	0.08	4.7	2.6	5.9	0.39	0.036	29	7	0.584	0.007	0.04	5.4	19.2	6.5	0.034	2.76	6.0	2.9	103	5.66	0.209	8.78	46.2	11.0	0.89	3	187
WR-309	320	330	RD	3.39	2330	8	0.9	0.02	0.1	43	13	13.5	1.57	0.82	0.41	0.09	6.0	2.2	5.8	0.31	0.04	26	10	0.756	0.018	0.05	4.8	16.8	10.6	0.029	2.32	5.2	2.6	89	4.43	0.187	7.11	70.2	8.7	0.78	3	181
WR-309	330	340	RD	2.81	1640	11	1.2	0.02	0.1	67	7	13.7	1.72	1.02	0.52	0.08	4.8	3	5.9	0.33	0.029	38	6	0.546	0.006	0.05	4.4	25.3	6.8	0.045	3.41	7.9	3.7	143	6.36	0.179	9.99	34.8	9.2	0.80	3	194
WR-309	340	350	RD	2.36	1210	10	0.7	0.02	0.3	66	11	14.4	2.57	1.32	0.65	0.09	3.5	3.6	10	0.5	0.066	36	9	0.444	0.002	0.03	4.8	25.1	11.4	0.045	3.11	7.7	4	154	3.76	0.226	9.83	32.2	14.0	1.20	2	358
WR-309	350	360	RD	0.77	37	6	0.3	0.01	0.2	38	8	6.6	1.22	0.72	0.36	0.06	1.2	1.9	7.5	0.26	0.041	20	9	0.162	0.012	0.005	3.1	13.4	13.3	0.025	1.65	4.2	2.1	79	2.54	0.16	6.59	10.9	7.3	0.74	3	273
WR-309A	360	365	RD	0.5	41	3	0.2	0.01	0.2	25	6	13.0	0.79	0.5	0.2	0.04	0.7	1.2	6.5	0.17	0.025	12	5	0.081	0.0005	0.005	1.6	8.9	4.8	0.016	1.24	2.8	1.4	39	1.84	0.075	6.40	6.0	5.0	0.54	3	196
WR-309A	365	370	RD	0.69	17	3	0.2	0.01	0.1	32	11	25.2	1.04	0.62	0.31	0.06	1.0	1.7	4.2	0.22	0.032	15	11	0.083	0.003	0.005	1.1	12.0	8.2	0.018	1.16	3.7	1.9	48	1.03	0.047	3.39	4.0	6.2	0.59	3	117
WR-309A	370	375	RD	0.55	14	5	0.2	0.01	0.1	58	10	12.0	0.95	0.54	0.49	0.09	0.3	2.5	2.1	0.18	0.028	28	8	0.09	0.004	0.005	1.1	22.9	9.8	0.029	1.49	6.9	3.3	82	0.75	0.03	2.66	4.5	5.1	0.41	3	55
WR-309A	375	380	RD	0.72	18	4	0.2	0.01	0.1	27	5	3.3	0.82	0.48	0.25	0.06	1.5	1.4	2.3	0.17	0.037	12	8	0.118	0.0005	0.005	0.8	10.0	10.2	0.017	1.68	3.1	1.7	45	0.72	0.032	2.42	6.6	4.6	0.44	1	66
WR-309A	380	385	RD	0.3	13	5	0.2	0.01	0.1	31	12	3.2	0.77	0.44	0.24	0.05	0.3	1.4	2.4	0.16	0.015	14	2	0.052	0.0005	0.005	1.7	11.5	5.7	0.019	1.13	3.5	1.7	52	2.22	0.058	3.19	4.7	4.6	0.42	1	72
WR-309A	385	390	RD	0.53	10	5	0.1	0.01	0.1	19	12	3.7	0.58	0.33	0.2	0.05	1.0	1	2.1	0.12	0.022	10	3	0.086	0.0005	0.005	0.7	7.6	15.8	0.013	1.30	2.3	1.2	36	0.92	0.024	2.42	3.4	3.0	0.31	3	55
WR-309A	390	395	RD	0.55	32	3	0.2	0.01	0.1	23	13	3.9	0.72	0.38	0.25	0.06	1.3	1.3	1.8	0.14	0.02	10	5	0.124	0.0005	0.005	0.7	9.6	13.5	0.016	1.77	2.9	1.7	48	0.92	0.022	4.01	3.7	3.5	0.35	6	50
WR-309A	395	401	RD	0.63	42	5	0.3	0.1	0.1	23	19	3.9	0.87	0.47	0.28	0.28	1.3	1.5	1.4	0.16	0.024	10	8	0.196	0.0005	0.005	0.9	9.3	14.4	0.099	2.87	2.7	1.8	60	1.31	0.035	5.46	6.0	4.3	0.50	4	68
WR-310	250	260	MFb	1.81	41	12	0.2	0.02	0.1	46	9	0.6	0.83	0.42	0.31	0.55	2.6	2.6	6.7	0.14	0.428	26	4	0.057	0.0005	0.005	5.4	18.7	2.5	0.047	3.25	5.7	3.3	215	9.47	0.22	1.78	10.2	3.4	0.48	3	200
WR-310	260	270	MFb	2.11	44	15	0.3	0.02	0.2	53	11	0.2	1.3	0.71	0.41	1.14	3.4	3.2	9.7	0.23	0.524	30	5	0.066	0.0005	0.005	7.6	22.0	2.1	0.051	3.59	6.6	3.9	200	8.76	0.308	2.04	18.5	5.7	0.83	2	290

WR-310	270	280	MFb	2.43	50	15	0.4	0.02	0.2	65	22	0.2	1.11	0.58	0.42	1.81	3.4	3.7	8.7	0.18	0.582	36	5	0.078	0.0005	0.005	8.6	26.4	3.8	0.057	5.20	8.1	4.7	194	13.80	0.376	2.35	17.5	4.5	0.62	2	261
WR-310	280	290	MFb	2	63	20	0.6	0.02	0.2	75	21	0.5	1.4	0.68	0.52	1.32	2.7	4.3	9.8	0.21	0.478	41	7	0.061	0.0005	0.005	9.9	29.0	2.7	0.081	5.08	9.2	5.2	363	17.50	0.398	2.31	17.5	5.4	0.72	3	303
WR-310	290	300	MFb	1.84	41	9	0.2	0.02	0.1	31	10	0.6	0.65	0.34	0.28	1.15	2.5	1.9	4	0.12	0.442	17	4	0.063	0.0005	0.005	5.4	12.4	1.8	0.035	2.76	3.8	2.2	130	4.92	0.17	1.69	12.1	2.8	0.39	3	114
WR-310	300	310	RD	1.78	59	16	0.4	0.03	0.1	45	14	1.0	0.97	0.48	0.42	3.18	2.4	2.8	5.9	0.16	0.434	24	5	0.069	0.0005	0.005	6.3	18.7	2.4	0.075	4.38	5.7	3.4	258	20.30	0.213	2.15	15.9	4.2	0.52	3	177
WR-310	310	320	RD	3.95	85	10	0.4	0.03	0.1	36	5	4.0	0.72	0.45	0.38	0.88	4.5	2.2	3.2	0.14	0.958	20	8	0.209	0.0005	0.005	3.0	14.9	6.9	0.04	3.98	4.6	2.7	134	2.07	0.105	1.98	16.8	3.5	0.39	6	97
WR-310	320	330	RD	3.63	195	10	0.5	0.02	0.1	47	8	10.8	1.11	0.6	0.53	0.16	5.8	2.6	3.9	0.2	0.577	27	15	0.38	0.0005	0.005	1.8	19.4	24.6	0.034	9.06	5.9	3.2	122	1.59	0.073	2.89	12.7	5.4	0.53	6	110
WR-310	330	340	RD	0.62	14	12	0.2	0.01	0.1	31	4	6.7	1.08	0.61	0.31	0.05	1.4	1.6	5.9	0.22	0.029	16	8	0.106	0.002	0.005	2.2	11.5	7.3	0.025	2.05	3.6	1.8	73	2.16	0.103	3.38	5.9	6.3	0.63	4	174
WR-310	340	350	RD	1.23	116	11	0.3	0.01	0.1	26	5	7.1	0.85	0.51	0.26	0.08	2.6	1.4	5.7	0.18	0.062	15	8	0.338	0.002	0.005	2.0	10.0	13.9	0.024	1.51	3.1	1.6	72	1.36	0.085	2.18	4.2	5.1	0.52	6	184
WR-310	350	355	RD	1.47	223	19	0.4	0.01	0.2	41	4	4.5	1.13	0.75	0.43	0.09	3.3	2.1	9.3	0.24	0.086	24	7	0.339	0.003	0.005	3.3	15.6	16.6	0.036	2.38	5.0	2.6	113	1.92	0.154	3.93	6.1	7.1	0.80	4	312
WR-310	355	360	RD	0.45	18	21	0.2	0.01	0.1	43	3	4.7	1.21	0.45	0.41	0.03	1.2	2.3	1.7	0.19	0.018	23	4	0.034	0.004	0.005	0.7	14.0	1.5	0.071	12.60	4.8	2	342	0.88	0.024	2.68	3.4	4.2	0.34	5	45
WR-310	360	365	RD	1.08	450	27	0.3	0.02	0.1	53	9	6.8	1.67	0.75	0.48	0.05	2.7	2.8	4.1	0.29	0.032	32	4	0.146	0.003	0.01	1.8	17.4	2.5	0.099	15.60	5.9	2.4	509	1.41	0.06	4.78	9.3	7.2	0.69	4	132
WR-310	365	370	RD	2.57	2260	13	0.9	0.02	0.1	58	29	6.2	1.92	0.96	0.65	0.09	4.8	3	3	0.37	0.039	34	4	0.501	0.004	0.04	2.6	23.8	5.1	0.035	4.66	7.4	3.8	101	1.10	0.098	3.81	19.2	9.8	0.78	6	91
WR-310	370	375	RD	1.63	577	12	0.5	0.01	0.2	51	10	8.4	1.96	1.21	0.54	0.07	3.5	2.8	11.1	0.42	0.058	29	6	0.286	0.009	0.01	3.4	20.6	6.3	0.035	5.02	6.4	3.3	98	5.38	0.162	12.60	17.8	11.9	1.25	4	362
WR-310	375	380	RD	0.41	260	7	0.2	0.01	0.1	28	3	2.6	1.58	0.83	0.28	0.02	0.9	1.7	3.5	0.32	0.008	14	4	0.077	0.009	0.005	1.6	9.6	2.0	0.015	1.82	3.2	1.5	42	1.50	0.078	4.03	6.8	9.1	0.73	4	103
WR-310	380	385	RD	0.34	130	5	0.2	0.01	0.1	31	6	2.5	0.8	0.45	0.27	0.03	0.7	1.4	2	0.16	0.008	17	3	0.068	0.001	0.005	0.7	11.4	2.4	0.016	1.61	3.7	1.7	45	1.19	0.028	2.43	3.7	4.4	0.41	4	51
WR-310	385	390	RD	0.48	31	4	0.2	0.01	0.1	30	7	2.6	0.93	0.53	0.29	0.03	0.4	1.5	2.2	0.19	0.016	15	3	0.055	0.0005	0.005	0.8	11.1	4.1	0.017	1.15	3.4	1.8	46	0.94	0.033	2.72	4.0	5.2	0.48	1	64
WR-310	390	395	RD	0.68	10	4	0.2	0.01	0.1	23	8	2.6	0.52	0.34	0.2	0.04	1.2	1.1	2.1	0.12	0.027	11	3	0.098	0.001	0.005	1.0	8.6	5.8	0.014	1.38	2.6	1.2	44	0.91	0.041	1.99	5.8	3.1	0.32	2	59
WR-310	395	400	RD	0.48	74	4	0.2	0.01	0.1	25	13	4.2	0.61	0.38	0.21	0.04	0.7	1.2	2.4	0.13	0.014	12	2	0.068	0.0005	0.005	1.6	9.8	6.2	0.015	1.54	3.0	1.5	46	1.82	0.061	3.03	7.5	3.6	0.38	1	63
WR-310	400	406.5	RD	1.4	106	16	0.6	0.02	0.1	46	10	6.7	1.55	0.7	0.62	0.09	2.6	3.2	3.8	0.28	0.051	25	8	0.305	0.0005	0.005	2.6	18.3	18.1	0.06	7.37	5.4	3.6	258	1.78	0.106	11.50	14.7	7.1	0.57	3	121
WR-311	250	260	MFb	2.97	75	19	0.5	0.03	0.3	72	15	2.2	1.39	0.78	0.54	2.38	2.4	4.5	10.5	0.24	0.799	38	9	0.163	0.0005	0.005	8.4	29.7	5.8	0.073	4.29	8.9	5.3	294	14.00	0.36	2.38	19.9	5.9	0.79	1	358
WR-311	260	270	MFb	1.59	38	16	0.5	0.05	0.3	69	21	1.0	1.41	0.75	0.44	2.67	1.1	3.9	11.9	0.23	0.406	35	5	0.113	0.0005	0.005	11.0	26.0	2.7	0.071	4.19	7.8	4.9	274	16.30	0.483	2.51	22.3	6.2	0.81	1	428
WR-311	270	280	MFb	2.78	101	16	0.4	0.03	0.2	73	20	1.6	1.08	0.64	0.47	1.72	2.7	3.8	8.4	0.19	0.711	37	7	0.177	0.0005	0.005	11.0	27.3	6.2	0.065	4.10	8.5	4.7	231	13.70	0.454	2.03	21.4	5.2	0.64	1	306
WR-311	280	290	MFb	2.72	69	11	0.3	0.02	0.1	52	10	1.6	0.81	0.46	0.39	2.29	2.7	2.8	4.8	0.15	0.71	26	6	0.157	0.0005	0.005	4.8	20.7	4.7	0.047	2.79	6.3	3.6	151	6.04	0.191	1.06	17.6	3.6	0.45	1	166
WR-311	290	300	MFb	1.87	138	9	0.3	0.02	0.1	34	5	2.9	0.68	0.39	0.3	0.18	2.4	1.8	3.7	0.13	0.394	17	5	0.201	0.0005	0.005	3.5	12.7	8.6	0.039	2.53	3.9	2.2	139	4.00	0.127	1.16	10.1	3.5	0.40	1	127
WR-311	300	310	MFb	1.86	228	10	0.5	0.02	0.1	56	13	6.6	0.98	0.54	0.44	0.16	2.1	2.9	4.2	0.18	0.334	29	9	0.249	0.0005	0.005	5.8	21.7	11.2	0.047	7.92	6.7	3.7	168	11.50	0.186	1.66	13.2	5.0	0.48	1	150
WR-311	310	320	RD	2.71	137	8	0.4	0.01	0.1	48	6	6.9	0.88	0.47	0.4	0.13	2.9	2.4	3.3	0.2	0.527	25	11	0.312	0.0005	0.005	3.0	18.4	12.5	0.033	3.68	5.5	2.9	113	2.82	0.103	1.79	12.2	4.5	0.42	1	113
WR-311	320	330	RD	2.78	199	16	0.5	0.02	0.1	85	12	10.8	1.59	0.87	0.65	0.16	3.6	3.8	4.7	0.34	0.33	47	18	0.573	0.0005	0.01	4.5	31.8	33.6	0.058	3.41	9.8	4.6	196	6.62	0.157	5.37	25.2	8.1	0.66	1	169
WR-311	330	340	RD	2.03	188	14	0.5	0.02	0.1	67	6	9.9	1.4	0.72	0.62	0.1	3.0	3.4	3.8	0.26	0.168	37	13	0.354	0.0005	0.01	1.9	25.2	21.6	0.057	10.00	7.9	3.8	238	2.88	0.081	4.38	17.4	6.8	0.57	2	133
WR-311	340	350	RD	1.28	239	16	0.4	0.02	0.3	63	10	11.3	2.96	1.66	0.74	0.05	1.4	4	12.2	0.6	0.035	32	5	0.109	0.005	0.005	3.4	24.8	4.7	0.082	16.80	7.6	4.2	378	3.17	0.171	14.00	16.5	16.5	1.62	1	434
WR-311	350	355	RD	0.74	13	7	0.3	0.01	0.2	26	5	8.4	1.32	0.84	0.27	0.04	1.1	1.6	9.6	0.3	0.028	12	5	0.086	0.006	0.005	3.6	10.3	4.7	0.026	2.43	3.1	1.7	99	2.30	0.163	6.87	13.2	8.5	0.93	1	327
WR-311	355	360	RD	0.76	196	13	0.3	0.02	0.2	43	6	7.9	1.92	1.06	0.42	0.04	0.8	2.5	7.2	0.4	0.026	22	3	0.061	0.004	0.005	2.8	16.1	2.5	0.061	4.56	5.0	2.5	257	1.94	0.126	8.45	10.0	10.5	1.00	1	214
WR-311	360	365	RD	1.13	57	7	0.3	0.01	0.1	40	6	6.4	1.2	0.72	0.38	0.05	1.6	2	6	0.26	0.033	21	12	0.147	0.004	0.005	2.2	14.5	4.6	0.026	2.94	4.6	2.3	87	1.88	0.099	7.73	13.8	7.0	0.70	1	207
WR-311	365	370	RD	1.72	800	9	0.6	0.01	0.2	43	7	6.0	2.3	1.3	0.48	0.06	3.1	2.7	8.8	0.48	0.036	23	12	0.309	0.002	0.02	3.3	16.8	7.3	0.036	3.36	5.2	2.7	119	1.52	0.165	10.60	24.3	15.3	1.25	1	303
WR-311	370	375	RD	8.63	5510	29	2.9	0.03	0.2	106	34	32.2	2.97	1.62	1.11	0.34	13.2	5.6	6.4	0.63	0.124	61	12	1.76	0.001	0.16	8.0	44.2	38.7	0.078	8.18	13.4	6.6	272	2.20	0.441	7.59	77.1	15.3	1.37	1	210
WR-311	375	380	RD	22.7	14800	55	6.6	0.09	0.3	202	41	50.2	7.63	4.1	2.54	0.4	30.5	12.5	11	1.57	0.146	116	15	4.1	0.0005	0.35	14.1	96.1	31.6	0.15	19.80	28.4	14.9	565	3.79	0.802	25.00	214.0	37.4	3.19	3	370
WR-311	380	385	RD	0.76	48	6	0.2	0.01	0.1	34	5	2.8	1.26	0.72	0.36	0.03	1.0	2	3.5	0.26	0.024	17	3	0.048	0.001	0.005	1.8	14.0	2.4	0.022	8.64	4.3	2.2	70	1.72	0.053	5.68	7.8	6.6	0.68	2	90
WR-311	385	390	RD	0.33	38	4	0.1	0.01	0.1	31	3	2.4	1.24	0.7	0.32	0.03	0.2	1.8	6.1	0.26	0.012	15	2	0.037	0.0005	0.005	0.7	12.3	1.9	0.018	4.87	3.7	2	48	1.06	0.022	4.75	3.4	6.6	0.79	1	105
WR-311	390	395	RD	0.97	514	5	0.4	0.01	0.1	33	9	7.2	1.52	0.97	0.32	0.04	1.4	1.9	3	0.33	0.017	18	3	0.178	0.0005	0.02	0.9	12.4	3.4	0.02	4.91	4.0	2	59	0.87	0.035	6.37	16.6	8.5	0.83	3	79
WR-312	33.8	40	MFd	0.76	81	10	0.2	0.01	0.1	22	6	1.8	0.6	0.32	0.19	0.13	1.3	1	2	0.12	0.045	9	3	0.149	0.0005	0.005	0.6	7.3	3.0	0.014	3.13	2.1	1.2	40	0.67	0.036	1.44	3.4	2.9	0.29	4	60
WR-312	40	50	MFd	0.72	178	9	0.2	0.01	0.1	24	7	2.3	0.66	0.36	0.2	0.06	1.2	1	2.6	0.14	0.035	9	2	0.135	0.0005	0.005	0.8	7.9	2.4	0.014	2.81	2.3	1.3	39	0.85	0.041	1.81	3.3	3.2	0.33	1	83
WR-312	50	60	MFd	1.09	215	10	0.2	0.01	0.1	27	6	2.0	0.6	0.33	0.22	0.09	1.6	1.1	3.4	0.12	0.054	11	3	0.221	0.0005	0.005	1.5	8.8	4.5	0.017	3.01	2.5	1.4	48	1.04	0.067	1.72	4.2	3.0	0.33	1	105
WR-312	60	70	MFc	2.85	299	22	0.6	0.02	0.2	47	16	1.7	1.63	0.98	0.46	0.19	3.8	2.4	13.4	0.34	0.243	19	12	0.514	0.0005	0.01	7.8	17.0	14.7	0.034	4.71	4.8	3	104	2.13	0.336	3.86	14.3	8.6	1.06	3	413
WR-312	70	80	MFc	1.01	181	9	0.2	0.01	0.1	25	6	0.7	0.52	0.29	0.19	0.08	1.5	1	3	0.1	0.072	10	4	0.236	0.0005	0.005	1.4	7.9	5.6	0.015	2.66	2.3	1.3	50	1.16	0.062	1.07	3.4	2.4	0.30	1	89
WR-312	80	90	MFc	1.12	142	10	0.2	0.01	0.1	27	9	0.8	0.64	0.41	0.2	0.1	1.6	1.2	7.9	0.13	0.116	11	5	0.226	0.001	0.005	3.4	8.7	4.8	0.019	2.88	2.6	1.4	66	3.36	0.144	1.56	4.8	3.2	0.49	1	243
WR-312	90	100	MFc	0.92	92	9	0.2	0.01	0.1	24	4	0.5	0.48	0.29	0.18	0.07	1.4	1	3.7	0.1	0.096	9	4	0.191	0.0005	0.005	1.9	7.8	4.4	0.015	3.04	2.3	1.2	48	1.27	0.075	1.06	3.4	2.1	0.35	1	108
WR-312	100	110	MFc	1.6	175	10	0.3	0.01	0.1	31	8	0.2	0.66	0.47	0.25	0.13	2.2	1.4	9.1	0.14	0.228	11	8	0.27	0.0005	0.005	6.2	11.3	6.8	0.02	2.68	3.2	1.9	67	1.59	0.272	2.73	6.6	3.3	0.62	1	282
WR-312	110	120	MFc	0.88	109	8	0.2	0.01	0.1	24	8	0.7	0.38	0.23	0.15	0.09	1.3	0.9	2.8	0.08	0.139	10	4	0.128	0.0005	0.005	1.8	7.8	3.4	0.014	2.31	2.3	1.2	48	1.52	0.077	0.92	2.9	1.7	0.26	1	83
WR-312	120	130	MFc	1.56	141	9	0.2	0.02	0.1	31	11	0.6	0.64	0.38	0.25	0.41	2.1	1.4	3.9	0.13	0.313	13	7	0.172	0.0005	0.005	2.2	10.6	4.3	0.024	2.71	3.0	1.8	87	2.01	0.086	0.86	4.8	3.0	0.38	1	114
WR-312	130	140	MFc	1.41	122	8	0.2	0.01	0.1	27	7	0.6	0.69	0.38	0.22	0.38	2.0	1.3	4.8	0.14	0.299	11	6	0.128	0.0005	0.005	2.8	9.4	4.7	0.022	2.43	2.7	1.6	77	1.93	0.113	1.25	4.1	3.3	0.41	1	143
WR-312	140	150	MFc	2.2	124	9	0.3	0.01	0.1	34	8	0.5	0.6	0.36	0.28	0.46	3.0	1.5	4.9	0.12	0.482	14	10	0.196	0.0005	0.005	3.4	11.2	6.8	0.026	2.59	3.2	1.8	90	1.85	0.151	1.05	5.9	2.9	0.40	1	150
WR-312	150	160	MFc	2.18	103	18	0.3	0.02	0.2	47	11	0.4	0.87	0.54	0.38	1.76	2.9	2.3	8.9	0.18	0.527	19	10	0.125	0.0005	0.005	6.1	16.2	3.9	0.047	3.88	4.6	2.7	163	5.55	0.254	1.27	11.2	4.1	0.63	1	273
WR-312	160	170	MFc	2	45	10	0.2	0.01	0.1	41	7	0.3	0.69	0.32	0.27	1.4	2.5	1.8	4.6	0.1	0.517	18	7	0.07	0.0005	0.005	3.6	13.8	2.3	0.044	2.90	4.0	2.2	181	4.39	0.148	1.02	10.7	2.3	0.36	1	137
WR-312	170	180	MFc	1.93	35	10	0.2	0.02	0.1	38	8	0.2	0.64	0.38	0.26	0.57	2.4	1.7	6	0.11	0.508	16	6	0.055	0.0005	0.005	4.4	12.9	1.8	0.051	3.15	3.8	2.1	274	3.18	0.174	1.28	7.8	2.7	0.40	1	187
WR-312	180	190	MFc	2	54	10	0.2	0.01	0.1	41	6	0.4	0.59	0.3	0.28	0.97	2.6	1.8	4.7	0.1	0.535	17	7	0.058	0.0005	0.005	2.9	14.4	2.4	0.042	2.54	4.1	2.3	170	4.05	0.116	1.08	8.1	2.3	0.33	1	141
WR-312	190	200	MFc	2.18	60	12	0.3	0.02	0.1	49	11	0.3	0.8	0.47	0.33	1.18	3.0	2.2	7.1	0.15	0.582	21	7	0.064	0.001	0.005	5.1	17.1	2.6	0.049	2.95	4.9	2.8	195	3.74	0.199	1.30	10.7	3.5	0.70	1	216
WR-312	200	210	MFc	2.71	43	16	0.3	0.03	0.1	58	9	0.2	1.12	0.6	0.46	1.05	3.5	2.9	8.4	0.2	0.693	25	11	0.082	0.0005	0.005	7.0	21.6	3.4	0.065	3.80	6.1	3.8	274	6.43	0.275	1.65	16.2	4.4	0.68	1	243
WR-312	210	220	MFc	2.27	45	12	0.3	0.03	0.1	53	13	0.6	0.91	0.47	0.35	0.82	2.8	2.6	4.5	0.16	0.606	23	5	0.077	0.003	0.005	4.0	19.1	2.8	0.048	3.01	5.4	3.2	193	4.87	0.16	1.00	12.2	3.8	0.44	1	133
WR-312	220	230	MFb	1.71	32	16	0.3	0.05	0.1	60	11	0.4	1.34	0.65	0.47	1.07	2.2	3.4	7	0.23	0.441	27	4	0.072	0.001	0.005	7.1	24.0	1.9	0.094	3.70	6.6	4.2	455	16.60	0.298	1.76	14.7	5.7	0.61	1	211
WR-312	230	240	MFb	2.36	45	13	0.3	0.03	0.1	49	11	0.8	0.9	0.51	0.36	1.96	2.7	2.5	7.4	0.16	0.635	21	5	0.075	0.002	0.005	5.3	18.2	2.9	0.066	3.23	5.2	3.1	290	10.50	0.208	1.43	20.2	3.8	0.56	1	220
WR-312	240	250	MFb	3.24	52	16	0.4	0.03	0.1	63	9	0.7	1.07	0.59	0.44	1.24	3.5	3.1	8.5	0.19	0.775	29	9	0.109	0.005	0.005	7.2	23.4	3.9	0.058	4.27	6.8	3.8	230	7.62	0.292	1.88	16.2	4.4	0.66	1	257
WR-312	250	260	MFb	2.8	58	11	0.3	0.02	0.1	53	6	1.5	0.8	0.45	0.36	0.46	3.2	2.5	5.3	0.14	0.708	23	7	0.124	0.001	0.005	3.8	19.4	4.9	0.04	2.81	5.6	3.3	157	3.53	0.165	1.53	10.7	3.3	0.47	1	157
WR-312	260	270	MFb	2.34	45	11	0.2	0.03	0.1	46	10	0.9	0.76	0.41	0.3	1.11	2.5	2.2	5.8	0.13	0.534	20	7	0.064	0.002	0.005	4.1	17.0	2.2	0.042	3.49	4.8	2.8	173	5.43	0.168	1.08	10.6	3.0	0.45	1	176
WR-312	270	280	MFb	2.38	39	10	0.2	0.04	0.1	48	8	0.5	0.78	0.4	0.29	1.72	2.5	2.2	4.3	0.14	0.65	21	5	0.094	0.002	0.005	3.2	17.7	2.3	0.058	2.83	5.0	2.9	271	3.96	0.126	0.93	13.3	3.1	0.42	1	128
WR-312	280	290	MFb	2.14	49	16	0.4	0.06	0.1	63	13	1.8	1.08	0.56	0.44	6.47	2.4	3.2	7	0.19	0.58	29	5	0.181	0.004	0.005	4.2	23.7	2.9	0.093	3.74	6.9	3.9	260	7.78	0.166	1.29	23.2	4.7	0.51	1	227
WR-312	290	300	MFb	2.35	96	22	0.5	0.02	0.1	71	16	5.6	1.43	0.75	0.57	0.19	3.2	2.9	5.5	0.27	0.537	34	11	0.187	0.008	0.005	7.5	23.8	10.8	0.065	5.10	7.2	3.7	242	15.70	0.266	2.94	14.6	6.9	0.66	1	172
WR-312	300	310	RD	2.94	89	10	0.4	0.02	0.1	56	10	6.6	0.97	0.5	0.45	0.2	3.6	2.4	3.7	0.18	0.701	25	10	0.215	0.005	0.005	4.1	20.8	12.7	0.038	3.45	6.0	3.2	131	6.00	0.137	2.36	13.8	4.7	0.43	1	111
WR-312	310	320	RD	3.78	123	18	0.9	0.02	0.2	127	11	10.8	1.8	0.98	0.83	0.19	4.7	5.2	7.1	0.15	0.836	61	20	0.334	0.01	0.005	7.4	46.2	18.2	0.078	5.07	13.6	7.1	266	15.50	0.282	3.94	15.7	9.0	0.90	1	344
WR-312	320	330	RD	2.95	59	9	0.5	0.02	0.1	57	5	8.7	0.95	0.5	0.47	0.13	4.3	2.2	3.1	0.18	0.434	28	14	0.409	0.005	0.005	1.5	20.3	19.9	0.039	2.45	6.0	2.8	149	1.78	0.067	3.05	9.5	4.8	0.42	2	95
WR-312	330	340	RD	0.97	20	14	0.3	0.02	0.1	45	9	7.5	1.92	1	0.42	0.08	2.0	2.2	6.5	0.39	0.056	20	6	0.144	0.008	0.005	1.9	16.1	9.7	0.073	4.37	4.7	2.4	348	2.23	0.09	6.52	8.3	10.4	0.99	1	215
WR-312	340	350	RD	1.3	52	15	0.5	0.02	0.2	61	7	5.2	1.74	1.1	0.52	0.11	2.4	2.8	14.3	0.38	0.082	27	7	0.218	0.003	0.005	5.8	22.0	11.3	0.062	3.45	6.4	3.3	262	6.36	0.277	12.00	12.4	10.2	1.18	1	464
WR-312	350	360	RD	1.09	77	12	0.4	0.02	0.2	47	9	6.1	1.78	1.04	0.44	0.07	2.0	2.2	9.5	0.38	0.058	22	10	0.174	0.004	0.005	3.0	16.9	8.0	0.049	3.09	5.0	2.5	222	3.02	0.149	9.90	13.4	10.2	1.03	1	302
WR-312	360	370	RD	0.78	86	9	0.2	0.01	0.1	36	5	16.5	0.86	0.49	0.27	0.06	1.6	1.4	3.7	0.18	0.038	18	9	0.122	0.004	0.005	1.5	12.0	8.3	0.038	2.36	3.6	1.6	178	1.34	0.057	3.83	7.4	4.6	0.45	1	107
WR-312	370	375	RD	0.67	56	9	0.2	0.01	0.1	34	7	4.5	1.21	0.69	0.29	0.05	1.5	1.6	5.4	0.25	0.025	16	5	0.11	0.041	0.005	2.1	11.6	5.8	0.028	1.84	3.5	1.7	117	1.61	0.097	6.70	7.7	6.9	0.67	1	170
WR-312	375	380	RD	0.74	9	10	0.2	0.01	0.1	32	6	2.6	1.01	0.53	0.26	0.05	1.5	1.4	3.5	0.2	0.025	15	3	0.09	0.001	0.005	1.7	10.8	5.4	0.037	2.31	3.2	1.6	173	1.91	0.06	4.76	4.3	6.0	0.49	2	107
WR-312	380	385	RD	1.43	44	14	0.3	0.02	0.1	47	7	8.0	1.5	0.76	0.38	0.06	2.4	2.2	4.8	0.29	0.053	22	6	0.138	0.001	0.005	1.8	17.9	10.7	0.062	3.56	5.2	2.7	332	2.08	0.073	5.81	9.4	7.5	0.71	5	137
WR-312	385	390	RD	0.76	14	10	0.2	0.02	0.1	40	7	6.9	1	0.55	0.31	0.06	1.8	1.6	3.1	0.19	0.025	19	4	0.155	0.001	0.005	1.0	13.2	14.0	0.042	2.61	4.0	1.9	203	1.49	0.036	4.51	4.8	5.0	0.53	3	92
WR-312	390	395	RD	0.99	11	6	0.3	0.02	0.1	26	10	9.8	0.76	0.45	0.22	0.1	2.1	1.1	2.1	0.15	0.03	12	7	0.288	0.0005	0.005	0.8	8.9	19.5	0.025	1.59	2.7	1.3	84	1.17	0.029	3.61	5.2	4.0	0.36	3	59
WR-312	395	400.5	RD	1.57	295	10	0.4	0.02	0.1	36	13	14.1	0.9	0.42	0.32	0.24	3.1	1.7	3	0.16	0.051	17	9	0.38	0.0005	0.01	1.1	13.8	28.6	0.041	3.92	3.9	2.1	174	1.36	0.044	9.59	24.2	3.8	0.39	2	80
WR-313	250	260	MFb	1.56	84	22	0.8	0.06	0.2	92	16	3.0	1.32	0.66	0.53	2.83	2.4	4.6	10	0.22	0.354	44	6	0.135	0.0005	0.005	11.3	34.0	4.7	0.092	7.80	10.4	5.8	313	39.10	0.468	2.55	17.8	5.6	0.67	1	303

WR-313	260	270	MFb	2.79	153	15	0.5	0.02	0.1	63	10	2.7	0.98	0.49	0.38	1.42	4.0	3	6.7	0.16	0.653	30	10	0.204	0.0005	0.005	7.7	22.7	10.8	0.058	4.46	7.0	3.8	214	7.62	0.25	1.46	14.7	4.2	0.49	1	205
WR-313	270	280	MFb	1.94	128	16	0.5	0.02	0.1	65	15	1.7	1.28	0.74	0.42	1.83	3.1	3.3	7.9	0.24	0.449	31	6	0.132	0.0005	0.005	7.2	23.1	6.0	0.062	4.32	7.0	4	189	14.90	0.296	1.94	14.5	6.4	0.80	1	255
WR-313	280	290	MFb	2.03	75	13	0.4	0.03	0.1	60	12	1.0	0.89	0.48	0.37	2.35	2.9	2.7	6.8	0.15	0.503	28	6	0.122	0.0005	0.005	6.1	20.0	7.2	0.063	3.56	6.1	3.4	207	9.60	0.254	1.80	12.9	4.2	0.54	1	217
WR-313	290	300	MFb	2.11	104	10	0.4	0.03	0.1	40	9	1.2	0.64	0.34	0.28	1.94	3.6	1.9	4	0.11	0.495	19	7	0.164	0.0005	0.005	4.2	14.1	9.2	0.043	3.07	4.3	2.4	126	4.96	0.139	1.13	13.1	3.0	0.37	1	120
WR-313	300	310	MFb	2.8	105	7	0.3	0.02	0.1	33	5	1.7	0.54	0.29	0.26	0.29	4.4	1.7	2.9	0.1	0.678	16	8	0.206	0.0005	0.005	2.5	12.1	22.2	0.029	2.11	3.7	2.2	99	1.49	0.083	1.18	22.2	2.6	0.32	1	85
WR-313	310	320	MFb	2.98	74	9	0.4	0.03	0.1	40	6	1.5	0.63	0.34	0.33	1.34	3.7	2	3.5	0.11	0.755	20	9	0.193	0.002	0.005	3.4	14.4	9.8	0.043	2.64	4.4	2.5	132	4.67	0.119	1.12	12.2	3.1	0.34	1	108
WR-313	320	330	RD	3.3	63	21	0.9	0.05	0.2	82	8	2.5	1.27	0.69	0.57	2.74	3.7	4	10.3	0.23	0.798	40	12	0.261	0.001	0.005	7.9	29.0	15.7	0.094	5.08	8.9	5	243	15.60	0.317	2.53	22.2	6.4	0.73	1	337
WR-313	330	340	RD	1.36	28	11	0.3	0.02	0.1	29	4	5.0	0.62	0.36	0.26	0.8	2.2	1.3	4.4	0.12	0.184	14	6	0.224	0.014	0.005	2.0	10.3	18.0	0.033	2.04	3.2	1.7	75	4.92	0.086	2.14	6.9	3.6	0.40	2	140
WR-313	340	350	RD	0.95	12	7	0.2	0.01	0.1	25	4	4.7	0.68	0.42	0.23	0.07	1.9	1.2	5.6	0.14	0.041	12	4	0.167	0.007	0.005	1.9	8.8	14.1	0.019	1.40	2.6	1.5	52	1.84	0.08	3.18	4.3	4.1	0.54	2	159
WR-313	350	355	RD	1.3	33	12	0.4	0.02	0.1	28	6	6.3	0.79	0.49	0.27	0.11	2.7	1.3	7.1	0.16	0.067	13	7	0.347	0.003	0.005	2.7	9.7	24.2	0.03	1.71	3.0	1.6	77	1.60	0.123	4.32	4.9	5.2	0.60	3	230
WR-313	355	360	RD	1.13	24	11	0.3	0.01	0.1	26	5	4.8	0.86	0.56	0.25	0.08	2.5	1.2	8.8	0.19	0.048	12	6	0.285	0.002	0.005	2.7	9.0	21.4	0.024	1.85	2.8	1.5	64	2.23	0.134	4.30	6.3	5.9	0.69	2	296
WR-313	360	365	RD	1.09	20	11	0.3	0.01	0.1	37	5	5.6	0.93	0.56	0.3	0.06	2.7	1.6	5.9	0.2	0.04	19	5	0.218	0.004	0.005	2.1	12.4	14.6	0.034	4.36	3.9	1.8	153	1.29	0.096	3.76	7.1	5.9	0.63	3	191
WR-313	365	370	RD	0.96	13	8	0.3	0.01	0.1	35	5	10.9	0.88	0.51	0.27	0.05	2.3	1.4	4.4	0.18	0.03	18	6	0.102	0.004	0.005	1.4	11.2	7.5	0.022	2.62	3.6	1.7	75	2.36	0.056	3.99	6.8	5.5	0.54	1	139
WR-313	370	375	RD	0.84	17	9	0.3	0.01	0.1	42	5	5.6	1.34	0.75	0.35	0.06	1.9	1.8	5.2	0.28	0.026	21	4	0.063	0.002	0.005	1.4	12.8	4.0	0.025	4.33	4.1	2	77	2.08	0.063	5.47	5.6	8.5	0.72	2	169
WR-313	375	380	RD	8.05	3000	20	2.2	0.03	0.1	122	43	32.8	2.59	1.42	1.13	0.19	14.9	4.8	5.5	0.52	0.093	65	20	1.22	0.004	0.11	3.3	43.8	30.1	0.072	20.20	13.4	6.7	226	2.53	0.146	8.31	50.2	15.4	1.31	21	147
WR-313	380	385	RD	0.93	115	6	0.3	0.01	0.1	37	6	2.5	1.14	0.6	0.32	0.04	1.7	1.6	2.5	0.23	0.018	19	3	0.053	0.014	0.005	1.0	12.2	2.4	0.022	3.17	3.8	1.9	71	1.15	0.029	3.62	6.0	7.0	0.55	3	68
WR-313	385	390	RD	0.98	19	7	0.2	0.01	0.1	31	5	5.1	5.2	2.58	0.51	0.04	2.1	3.3	3	1.05	0.026	16	4	0.061	0.004	0.005	1.2	10.3	4.0	0.022	1.94	3.2	1.8	56	1.22	0.05	4.79	6.7	35.6	1.93	9	92
WR-313	390	395	RD	1.04	784	9	0.2	0.01	0.1	26	8	3.0	0.65	0.35	0.2	0.05	2.3	1.1	1.9	0.13	0.024	14	6	0.083	0.001	0.005	1.0	8.5	9.4	0.02	1.35	2.7	1.3	61	1.51	0.028	2.02	4.8	4.0	0.34	2	55
WR-313	395	400	RD	2.34	15	19	0.8	0.02	0.1	80	39	7.5	1.6	0.86	0.62	0.09	5.6	3	3.4	0.31	0.032	42	5	0.439	0.002	0.03	2.2	26.7	13.4	0.051	3.85	8.2	4	188	1.64	0.084	4.24	27.2	9.2	0.72	1	99
WR-313	400	405	RD	1.01	1150	27	0.4	0.02	0.1	37	6	3.7	1.11	0.56	0.32	0.1	2.3	1.8	2.9	0.21	0.03	20	7	0.125	0.0005	0.005	1.4	12.3	13.4	0.041	2.87	3.8	2	126	2.03	0.051	5.96	9.7	6.0	0.48	1	91
WR-313	405	410	RD	0.96	16	26	0.4	0.02	0.1	34	6	4.2	0.99	0.5	0.32	0.08	2.2	1.7	3.1	0.19	0.029	18	7	0.118	0.0005	0.005	1.3	11.8	13.1	0.039	2.82	3.6	1.9	119	1.78	0.047	5.61	8.8	5.5	0.46	2	87
WR-313	410	415.1	RD	2.02	362	29	1.3	0.02	0.1	51	14	22.4	2.07	1.07	0.51	0.18	5.3	2.5	3.8	0.41	0.035	27	25	0.595	0.0005	0.01	1.9	17.3	41.4	0.052	17.70	5.3	2.7	167	1.51	0.072	15.00	39.1	13.9	0.94	34	120
WR-314	10	20	MFd	0.96	132	11	0.3	0.01	0.1	24	6	1.2	0.78	0.45	0.23	0.07	1.8	1.2	5.4	0.17	0.098	10	4	0.164	0.0005	0.005	2.2	8.8	4.8	0.015	2.96	2.6	1.4	51	1.74	0.091	1.29	3.8	4.5	0.47	14	170
WR-314	20	30	MFd	0.75	31	10	0.2	0.02	0.1	23	5	0.6	0.59	0.33	0.2	0.3	1.4	1.1	4.1	0.12	0.085	9	4	0.174	0.0005	0.005	1.8	7.9	4.6	0.014	2.65	2.3	1.3	55	1.38	0.066	0.87	3.0	3.4	0.34	2	132
WR-314	30	40	MFc	3.24	40	13	0.5	0.01	0.2	31	6	3.0	0.74	0.46	0.29	0.14	3.9	1.5	7.6	0.15	0.183	14	18	0.226	0.0005	0.005	3.7	10.9	8.8	0.021	5.39	3.2	1.8	78	1.72	0.145	0.98	2.5	4.5	0.49	15	244
WR-314	40	50	MFc	0.91	42	9	0.3	0.04	0.1	23	7	0.9	0.63	0.36	0.18	1.81	1.5	1.1	6	0.12	0.138	9	5	0.203	0.0005	0.005	2.7	7.6	5.2	0.019	3.01	2.2	1.3	75	3.15	0.103	0.84	3.5	3.6	0.39	4	198
WR-314	50	60	MFc	1.58	73	9	0.3	0.02	0.1	28	6	0.6	0.79	0.46	0.23	0.24	2.7	1.4	6.1	0.16	0.277	12	8	0.263	0.0005	0.005	3.0	9.9	9.0	0.02	3.29	2.8	1.6	87	2.06	0.115	1.26	2.9	4.7	0.52	4	193
WR-314	60	70	MFc	2.02	51	7	0.3	0.02	0.1	22	7	2.6	0.49	0.27	0.18	0.32	3.5	1	3	0.09	0.342	9	11	0.362	0.0005	0.005	1.6	7.8	12.7	0.015	12.30	2.3	1.2	69	0.88	0.063	0.65	2.8	2.8	0.30	9	96
WR-314	70	80	MFc	1.25	27	8	0.3	0.02	0.1	25	7	0.5	0.69	0.4	0.2	0.98	2.1	1.3	5.6	0.14	0.243	11	7	0.178	0.0005	0.005	3.8	8.9	6.0	0.023	2.62	2.5	1.5	88	3.38	0.152	1.14	3.8	4.8	0.44	3	194
WR-314	80	90	MFc	1.57	46	8	0.3	0.01	0.1	26	6	0.7	0.53	0.28	0.2	1.06	2.7	1.2	3.4	0.12	0.376	11	7	0.128	0.0005	0.005	2.0	9.0	6.6	0.022	3.39	2.6	1.5	95	2.22	0.068	0.79	5.7	3.0	0.29	5	106
WR-314	90	100	MFc	1.88	56	9	0.2	0.01	0.1	29	6	1.2	0.77	0.41	0.23	0.46	2.9	1.4	4.8	0.14	0.457	13	9	0.096	0.0005	0.005	2.8	10.5	4.4	0.036	2.64	3.0	1.7	175	2.35	0.098	1.32	3.8	4.4	0.43	5	152
WR-314	100	110	MFc	1.67	45	10	0.3	0.01	0.1	32	13	0.6	0.82	0.46	0.25	0.8	2.7	1.6	7.4	0.16	0.395	14	10	0.085	0.0005	0.005	3.9	11.4	5.4	0.04	3.18	3.2	1.9	199	4.49	0.155	1.60	5.7	4.8	0.52	3	250
WR-314	110	120	MFc	3.02	49	20	0.4	0.02	0.2	58	13	1.0	1.04	0.61	0.34	1.9	3.5	2.1	9	0.21	0.659	25	17	0.096	0.002	0.005	6.7	14.8	3.6	0.058	3.89	4.2	2.6	267	5.42	0.328	1.40	12.3	6.0	0.71	5	400
WR-314	120	130	MFc	1.91	46	11	0.3	0.01	0.2	37	7	0.4	0.91	0.55	0.3	1.2	2.9	1.9	8.8	0.2	0.338	16	11	0.042	0.001	0.005	5.6	13.4	2.1	0.036	3.56	3.8	2.3	159	2.84	0.199	1.10	6.0	5.2	0.66	2	280
WR-314	130	140	MFc	2.03	36	10	0.2	0.01	0.1	39	8	0.4	0.57	0.31	0.27	0.74	2.9	1.6	3.9	0.11	0.36	16	11	0.042	0.006	0.005	4.1	13.4	2.0	0.035	3.03	3.9	2.2	165	2.19	0.158	0.82	5.4	2.8	0.36	3	132
WR-314	140	150	MFc	3.87	43	14	0.4	0.01	0.1	52	9	1.1	0.78	0.44	0.36	0.38	4.6	2.3	7.1	0.14	0.434	23	31	0.058	0.002	0.005	5.2	18.2	3.7	0.039	3.53	5.3	3	156	3.55	0.188	1.00	8.0	3.9	0.49	15	232
WR-314	150	160	MFc	1.62	27	14	0.4	0.02	0.1	54	9	2.7	0.93	0.45	0.3	1.27	2.4	2.5	5.5	0.16	0.26	25	10	0.033	0.002	0.005	6.0	20.4	1.6	0.06	3.98	5.9	3.2	277	17.40	0.197	1.14	8.9	4.2	0.46	2	182
WR-314	160	170	MFc	3.68	41	18	0.4	0.02	0.2	58	11	1.3	1	0.52	0.39	2.68	3.9	2.5	6.6	0.18	0.502	26	21	0.051	0.002	0.005	6.0	19.6	2.6	0.075	4.37	5.7	3.2	369	8.26	0.224	1.43	19.7	4.8	0.56	2	244
WR-314	170	180	MFb	2.8	41	11	0.2	0.02	0.1	39	8	1.2	0.78	0.39	0.26	1.11	3.4	1.9	4.2	0.14	0.402	17	14	0.047	0.001	0.005	4.0	14.0	2.2	0.046	2.84	4.0	2.3	225	7.98	0.15	0.76	8.3	3.8	0.39	3	148
WR-314	180	190	MFb	2.28	35	17	0.5	0.02	0.2	64	16	0.5	1.2	0.62	0.38	2.3	3.0	3	8	0.21	0.316	30	12	0.036	0.001	0.005	9.8	22.9	1.7	0.064	4.41	6.7	3.7	326	16.70	0.345	1.46	15.9	6.0	0.66	1	261
WR-314	190	200	MFb	2.37	36	7	0.2	0.02	0.1	37	9	0.8	0.77	0.41	0.21	0.68	3.0	1.7	3.5	0.14	0.32	17	10	0.035	0.001	0.005	3.4	14.0	1.7	0.033	2.13	4.0	2.3	148	3.06	0.112	0.79	7.0	4.8	0.42	1	112
WR-314	200	210	MFb	1.84	31	7	0.2	0.01	0.1	35	8	0.5	0.89	0.48	0.2	0.81	2.6	1.7	3.2	0.17	0.264	15	7	0.029	0.002	0.005	3.0	12.8	1.8	0.036	3.02	3.7	2.1	184	3.98	0.097	0.84	6.7	5.2	0.51	2	100
WR-314	210	220	MFb	3.04	47	16	0.5	0.02	0.1	65	13	0.5	1.21	0.63	0.4	1.7	4.3	3.2	7.2	0.21	0.392	30	19	0.055	0.001	0.005	6.9	24.2	5.2	0.066	4.71	7.0	4	311	7.95	0.245	1.50	19.4	6.0	0.66	1	229
WR-314	220	230	MFb	2.05	30	10	0.3	0.01	0.1	56	9	0.8	0.84	0.4	0.26	0.59	2.6	2.6	4.9	0.14	0.265	27	8	0.029	0.001	0.005	4.4	21.2	1.4	0.041	3.36	6.1	3.4	173	5.04	0.137	1.10	7.8	3.9	0.42	1	134
WR-314	230	240	MFb	5.94	59	19	0.6	0.02	0.2	67	11	0.3	1.4	0.75	0.51	0.58	6.9	3.3	8.7	0.24	0.521	32	29	0.063	0.001	0.005	7.3	25.5	4.3	0.05	5.00	7.3	4.2	220	5.07	0.248	1.56	15.8	6.7	0.83	2	272
WR-314	240	250	MFb	3.13	50	28	0.6	0.04	0.2	91	18	0.5	1.63	0.91	0.56	2.29	4.7	4.3	14.4	0.31	0.517	45	15	0.072	0.001	0.005	13.5	35.0	2.2	0.092	6.45	10.1	5.6	382	17.50	0.462	3.22	22.5	9.0	1.05	1	471
WR-314	250	260	MFb	3.98	48	15	0.3	0.02	0.2	56	9	0.3	0.91	0.55	0.39	1.33	4.9	2.6	10.4	0.17	0.54	27	15	0.05	0.003	0.005	6.9	20.8	2.2	0.054	4.33	6.0	3.4	251	4.75	0.247	1.85	8.4	4.9	0.66	2	355
WR-314	260	270	RD	6.34	41	31	0.6	0.02	0.2	93	13	0.3	1.35	0.84	0.75	1.16	7.0	4.4	11.6	0.25	0.475	46	27	0.051	0.001	0.005	9.7	34.6	2.4	0.096	5.95	10.0	5.7	462	6.58	0.438	2.77	12.1	6.9	1.00	1	398
WR-314	270	280	RD	1.88	40	10	0.2	0.01	0.1	33	6	0.6	0.69	0.42	0.35	0.28	2.7	1.7	6.2	0.13	0.446	16	7	0.041	0.001	0.005	2.8	12.9	1.7	0.047	2.03	3.7	2.1	283	1.80	0.126	1.22	5.4	3.9	0.51	2	206
WR-314	280	290	RD	1.25	30	7	0.1	0.01	0.1	21	7	0.9	0.53	0.33	0.23	0.07	2.0	1.1	3.6	0.11	0.341	10	3	0.036	0.0005	0.005	1.6	8.1	1.9	0.017	2.07	2.3	1.3	71	0.97	0.056	0.86	3.1	3.1	0.38	3	110
WR-314	290	300	RD	2.04	56	9	0.2	0.01	0.1	29	7	0.2	0.76	0.48	0.3	0.12	3.1	1.5	5.8	0.16	0.571	14	5	0.056	0.0005	0.005	2.8	11.1	2.6	0.019	2.67	3.2	1.8	71	0.92	0.095	1.23	6.5	4.5	0.58	2	187
WR-314	300	305	RD	1.31	28	8	0.2	0.01	0.1	20	5	0.5	0.45	0.26	0.2	0.13	1.9	1	3.6	0.09	0.359	9	3	0.046	0.0005	0.005	1.5	7.7	3.0	0.018	2.55	2.2	1.2	67	1.44	0.057	1.10	3.1	2.7	0.29	2	116
WR-314	305	310	RD	1.37	36	9	0.2	0.01	0.1	22	7	0.6	0.67	0.38	0.24	0.83	2.3	1.2	3.3	0.14	0.366	10	4	0.068	0.0005	0.005	1.3	8.9	5.2	0.02	2.34	2.4	1.5	71	2.25	0.046	0.93	7.8	4.3	0.36	3	107
WR-314	310	315	RD	1.19	33	10	0.3	0.01	0.1	24	7	1.5	0.9	0.53	0.27	0.15	2.6	1.5	6.2	0.19	0.24	12	7	0.149	0.0005	0.005	2.3	9.5	14.3	0.026	2.88	2.7	1.7	96	2.83	0.08	2.18	5.2	5.9	0.59	2	201
WR-314	315	320	RD	0.78	21	5	0.2	0.01	0.1	20	4	1.3	0.57	0.34	0.2	0.07	1.9	1.1	3	0.12	0.138	10	4	0.117	0.001	0.005	1.1	7.8	11.7	0.016	3.50	2.2	1.3	63	2.40	0.036	1.59	4.0	3.6	0.35	5	90
WR-314	320	325	RD	0.42	12	4	0.1	0.01	0.1	16	4	0.6	0.51	0.27	0.16	0.04	1.0	1	1.7	0.09	0.083	8	1	0.042	0.0005	0.005	0.6	7.0	4.8	0.01	2.91	1.9	1.2	42	1.14	0.015	1.45	3.0	3.0	0.28	3	42
WR-314	325	330	RD	0.61	21	5	0.2	0.01	0.1	22	4	0.7	0.52	0.29	0.2	0.04	1.5	1.1	2	0.1	0.089	11	3	0.117	0.0005	0.005	1.1	8.7	10.7	0.016	3.90	2.5	1.4	59	1.24	0.033	1.11	3.0	3.2	0.30	5	60
WR-314	330	335	RD	0.62	12	7	0.3	0.01	0.1	25	6	0.8	0.54	0.29	0.23	0.04	1.7	1.3	3.1	0.1	0.088	13	3	0.119	0.0005	0.005	1.8	9.8	10.8	0.025	4.66	2.8	1.6	93	5.05	0.07	1.33	4.5	3.0	0.30	4	89
WR-314	335	340	RD	0.64	20	6	0.2	0.02	0.1	23	11	0.6	0.64	0.35	0.23	0.12	1.6	1.3	2.7	0.12	0.085	12	4	0.135	0.0005	0.005	1.0	9.3	10.5	0.018	3.62	2.6	1.6	72	2.16	0.034	1.93	5.0	3.5	0.35	1	79
WR-314	340	345	RD	0.72	102	11	0.5	0.08	0.2	40	25	0.6	0.93	0.48	0.36	1.2	2.2	2.4	7.6	0.18	0.059	22	4	0.216	0.0005	0.005	3.7	15.9	12.3	0.04	6.29	4.6	3.1	138	9.77	0.153	3.22	18.5	4.7	0.50	1	276
WR-314	345	348	RD	11	245	34	1.6	0.1	0.1	62	27	0.4	1.13	0.69	0.62	1.89	17.0	3.3	6.6	0.22	0.776	31	32	0.8	0.0005	0.02	8.9	27.5	25.0	0.054	5.68	7.8	4.8	165	4.83	0.447	3.41	37.1	5.6	0.77	5	193
WR-315	250	260	MFb	2.49	78	12	0.3	0.02	0.1	45	10	1.0	0.73	0.39	0.29	0.78	3.6	2.1	4.4	0.13	0.66	21	6	0.106	0.0005	0.005	3.8	15.3	4.9	0.04	2.59	4.7	2.6	157	4.50	0.146	1.22	17.5	3.5	0.42	1	137
WR-315	260	270	MFb	2.99	81	19	0.6	0.02	0.2	80	10	1.4	1.16	0.62	0.45	0.6	4.5	3.9	8.7	0.2	0.788	39	8	0.134	0.0005	0.005	8.2	28.2	8.5	0.07	4.49	8.7	4.9	279	20.90	0.34	2.65	19.5	5.9	0.63	1	271
WR-315	270	280	MFb	1.95	60	29	0.9	0.03	0.4	124	21	1.3	1.91	1.07	0.69	4.42	3.1	6.4	18.2	0.34	0.478	59	9	0.1	0.0005	0.005	14.9	43.6	4.6	0.121	7.08	13.5	7.8	381	32.60	0.615	3.82	27.4	9.2	1.18	1	603
WR-315	280	290	MFb	2.46	53	10	0.3	0.03	0.1	46	7	0.9	0.68	0.39	0.28	0.66	3.4	2.3	4.9	0.12	0.652	22	5	0.127	0.0005	0.005	3.5	16.6	4.9	0.047	2.28	4.9	2.9	191	6.66	0.142	1.58	14.0	3.2	0.42	1	158
WR-315	290	300	MFb	2.81	63	10	0.3	0.04	0.1	40	9	1.7	0.6	0.34	0.3	2.98	3.8	2	4.2	0.11	0.716	19	8	0.182	0.0005	0.005	3.7	14.3	7.4	0.055	2.81	4.3	2.5	167	5.52	0.141	2.96	18.0	2.8	0.38	1	138
WR-315	300	310	MFb	2.63	72	10	0.4	0.02	0.1	42	7	1.8	0.8	0.46	0.33	1.12	4.0	2.2	5.5	0.15	0.65	20	8	0.189	0.0005	0.005	4.7	15.1	10.6	0.041	3.13	4.6	2.7	138	6.30	0.159	2.44	16.0	4.0	0.50	1	177
WR-315	310	320	MFb	2.87	72	15	0.6	0.04	0.2	59	8	0.9	0.98	0.54	0.43	1.66	3.4	3.1	7.4	0.17	0.734	29	11	0.17	0.0005	0.005	6.3	21.4	8.6	0.07	3.75	6.5	3.7	210	14.60	0.227	1.75	13.5	4.8	0.55	1	240
WR-315	320	330	MFb	3.42	66	9	0.4	0.03	0.1	49	6	2.4	0.78	0.43	0.39	1.53	4.1	2.4	5.2	0.14	0.796	23	13	0.314	0.0005	0.005	4.4	17.8	17.3	0.051	2.65	5.4	3.1	150	3.90	0.146	1.65	12.1	4.0	0.44	2	171
WR-315	330	340	RD	2.66	58	9	0.4	0.03	0.1	41	5	5.1	0.82	0.51	0.38	1.41	4.0	1.9	5.4	0.16	0.37	20	13	0.459	0.002	0.005	2.5	14.6	30.4	0.046	2.59	4.5	2.4	91	4.39	0.119	2.14	12.2	4.8	0.52	4	178
WR-315	340	350	RD	0.92	32	6	0.2	0.01	0.1	25	3	5.9	0.53	0.33	0.21	0.07	1.9	1.1	4.5	0.11	0.043	12	4	0.193	0.002	0.005	1.9	9.0	13.2	0.018	1.27	2.7	1.4	51	3.10	0.078	2.49	4.7	3.3	0.40	2	150
WR-315	350	355	RD	1.37	40	7	0.3	0.01	0.2	37	6	3.4	1.11	0.77	0.34	0.08	2.8	1.7	12.1	0.27	0.06	17	6	0.302	0.003	0.005	5.2	12.8	21.4	0.023	1.60	3.8	2.2	60	2.73	0.236	6.05	7.5	7.8	1.01	1	420
WR-315	355	360	RD	1.12	20	7	0.3	0.01	0.1	31	4	6.7	0.78	0.53	0.28	0.07	2.3	1.4	7.6	0.18	0.051	15	4	0.202	0.005	0.005	2.7	11.0	18.6	0.02	1.69	3.4	1.8	51	1.40	0.12	4.49	5.2	5.2	0.64	1	257
WR-315	360	365	RD	1.1	22	5	0.2	0.01	0.1	24	4	14.0	0.56	0.38	0.2	0.06	2.3	1	4.8	0.12	0.048	12	5	0.206	0.004	0.005	1.5	8.4	14.1	0.017	1.34	2.6	1.3	44	1.46	0.068	3.27	4.6	3.6	0.43	2	164
WR-315	365	370	RD	0.77	18	9	0.2	0.01	0.1	27	3	8.2	0.64	0.41	0.22	0.05	1.8	1.1	4.3	0.14	0.033	13	3	0.148	0.01	0.005	1.6	9.0	8.8	0.018	1.64	2.8	1.4	55	2.36	0.069	3.95	4.3	4.1	0.47	4	139
WR-315	370	375	RD	0.64	11	11	0.2	0.01	0.1	23	5	7.1	0.6	0.33	0.19	0.05	1.4	1	2.1	0.12	0.028	12	6	0.156	0.004	0.005	0.8	7.5	8.5	0.022	0.98	2.4	1.1	57	1.06	0.024	1.84	2.1	3.9	0.32	2	65
WR-315	375	380	RD	0.66	24	5	0.1	0.01	0.1	23	3	2.0	0.86	0.48	0.2	0.03	1.3	1.1	2.7	0.18	0.02	11	2	0.041	0.004	0.005	0.8	7.8	2.4	0.014	1.35	2.4	1.3	41	1.47	0.029	2.21	3.0	5.5	0.46	1	83
WR-315	380	385	RD	0.85	72	12	0.3	0.01	0.1	34	9	3.4	1.21	0.61	0.3	0.06	1.8	1.7	2.5	0.24	0.032	17	3	0.1	0.004	0.005	1.7	11.5	4.0	0.025	2.00	3.5	1.8	93	1.32	0.057	2.56	4.2	7.1	0.56	1	74
WR-315	385	390	RD	0.96	23	9	0.3	0.01	0.1	52	5	3.0	7.73	3.55	0.82	0.04	1.8	5.2	2.6	1.56	0.025	26	3	0.059	0.007	0.005	1.1	17.2	4.2	0.033	4.38	5.2	3.1	94	1.45	0.042	4.37	5.7	52.2	2.54	1	81

WR-315	390	395	RD	0.43	8	6	0.2	0.01	0.1	36	3	1.6	0.74	0.41	0.27	0.02	0.9	1.4	2	0.15	0.013	18	2	0.027	0.0005	0.005	0.7	11.7	1.7	0.021	2.49	3.6	1.8	72	1.52	0.024	2.39	2.5	4.6	0.36	1	63
WR-315	395	400	RD	1.14	37	8	0.2	0.01	0.1	28	9	4.2	0.82	0.4	0.23	0.05	2.1	1.2	2.1	0.16	0.023	15	4	0.06	0.001	0.005	0.7	9.2	4.0	0.019	10.80	2.9	1.4	68	0.82	0.023	3.51	5.9	4.8	0.38	2	64
WR-315	400	405	RD	6.03	59	29	1.1	0.03	0.2	100	27	16.6	3.13	1.69	0.98	0.14	8.4	5.6	14.2	0.63	0.068	51	13	0.144	0.0005	0.005	7.0	37.3	12.9	0.082	62.00	11.0	6.4	268	10.30	0.314	19.50	26.1	19.6	1.67	2	453
WR-315	405	410	RD	2.1	14	9	0.5	0.02	0.1	38	7	6.0	0.93	0.5	0.31	0.15	4.0	1.7	2.2	0.18	0.04	20	8	0.229	0.0005	0.005	0.9	12.9	15.1	0.032	7.90	4.0	2	117	1.25	0.037	4.02	10.1	5.6	0.45	3	65
WR-315	410	413	RD	1.9	80	12	0.8	0.03	0.1	35	7	10.3	1.13	0.53	0.38	0.26	5.3	1.8	2.1	0.21	0.047	19	19	0.515	0.0005	0.005	1.0	12.2	38.1	0.03	3.34	3.7	2.1	102	0.82	0.032	4.21	13.4	6.1	0.45	5	62
WR-316	50	57	MFd	0.79	103	9	0.2	0.01	0.1	30	8	2.9	0.67	0.36	0.23	0.1	1.5	1.2	3.2	0.13	0.042	12	3	0.188	0.0005	0.005	1.6	9.7	4.5	0.017	2.89	2.8	1.5	50	0.91	0.072	2.08	3.3	3.3	0.34	1	100
WR-316	60	70	MFc	1.46	269	10	0.3	0.02	0.1	28	8	2.6	0.75	0.41	0.23	0.1	2.5	1.2	5.2	0.15	0.081	11	5	0.36	0.0005	0.01	2.0	9.4	9.2	0.018	3.09	2.7	1.5	56	1.25	0.088	1.87	5.5	3.8	0.41	2	157
WR-316	70	80	MFc	1.05	177	9	0.3	0.01	0.1	24	9	2.1	0.63	0.36	0.2	0.09	1.7	1	4.8	0.13	0.062	9	4	0.26	0.0005	0.005	1.8	7.9	6.4	0.015	2.62	2.3	1.3	45	1.00	0.082	1.48	3.9	3.2	0.37	1	144
WR-316	80	90	MFc	1.34	270	10	0.4	0.01	0.1	28	7	1.2	0.63	0.39	0.21	0.16	1.9	1.1	7	0.13	0.104	11	5	0.283	0.0005	0.005	3.0	8.8	6.5	0.021	2.96	2.6	1.4	60	2.04	0.136	1.80	5.4	3.2	0.45	1	218
WR-316	90	100	MFc	1.25	173	8	0.3	0.01	0.1	23	5	1.2	0.56	0.33	0.19	0.1	1.9	1	4.7	0.12	0.095	9	5	0.291	0.0005	0.005	1.9	7.8	7.1	0.016	2.70	2.2	1.2	49	1.33	0.084	1.27	5.0	2.7	0.38	2	141
WR-316	100	110	MFc	1.26	181	8	0.3	0.01	0.1	24	5	1.0	0.45	0.27	0.19	0.09	1.8	1	3.4	0.09	0.114	10	5	0.261	0.0005	0.005	1.9	8.0	7.4	0.016	2.23	2.3	1.3	51	1.49	0.082	1.02	4.4	2.2	0.29	6	108
WR-316	110	120	MFc	2.57	203	12	0.4	0.01	0.1	41	8	1.7	0.78	0.51	0.36	0.14	3.5	1.8	8.5	0.16	0.372	17	13	0.444	0.0005	0.005	4.7	14.2	14.9	0.026	3.69	4.1	2.4	88	1.57	0.19	2.05	7.2	3.8	0.64	1	249
WR-316	120	130	MFc	1.69	132	9	0.3	0.01	0.1	30	7	1.1	0.57	0.35	0.24	0.23	2.5	1.3	4.4	0.12	0.236	12	9	0.298	0.002	0.005	2.6	10.3	9.6	0.02	2.89	3.0	1.7	63	1.31	0.102	1.22	5.0	2.7	0.40	2	130
WR-316	130	140	MFc	2.23	132	9	0.3	0.01	0.1	31	8	1.1	0.84	0.51	0.29	0.57	3.3	1.5	7.2	0.17	0.317	12	11	0.397	0.004	0.005	5.2	10.9	16.4	0.023	2.99	3.1	1.9	69	1.74	0.206	1.66	6.5	4.2	0.60	2	215
WR-316	140	150	MFc	1.38	119	8	0.3	0.02	0.1	30	7	1.3	0.64	0.4	0.24	0.71	2.2	1.4	6.2	0.13	0.231	12	6	0.2	0.0005	0.005	3.8	10.6	7.4	0.023	2.44	3.0	1.8	73	2.20	0.164	1.71	5.2	3.7	0.46	3	181
WR-316	150	160	MFc	1.36	106	7	0.2	0.01	0.1	31	6	1.1	0.54	0.3	0.24	0.38	2.0	1.4	3	0.11	0.253	12	6	0.162	0.0005	0.005	1.8	10.4	5.6	0.022	2.14	3.0	1.8	91	1.32	0.071	1.08	4.7	2.5	0.29	1	83
WR-316	160	170	MFc	1.81	99	10	0.3	0.01	0.1	46	10	1.9	0.81	0.44	0.36	1.46	2.6	2.2	6.5	0.19	0.418	19	7	0.122	0.0005	0.005	4.7	16.2	4.9	0.045	3.39	4.6	2.7	173	5.57	0.189	1.56	8.4	4.2	0.45	1	199
WR-316	170	180	MFb	1.83	89	9	0.2	0.01	0.1	36	6	2.1	0.68	0.31	0.28	0.49	2.7	1.6	2.9	0.1	0.444	15	5	0.107	0.0005	0.005	2.0	12.4	3.7	0.031	3.04	3.5	2	133	3.08	0.076	1.31	5.9	2.6	0.28	2	85
WR-316	180	190	MFb	3.6	372	19	0.7	0.02	0.1	66	9	8.4	1.57	0.87	0.64	0.56	5.4	3.2	9.6	0.31	0.437	29	15	0.472	0.0005	0.01	7.4	23.8	22.4	0.054	5.89	6.8	4.1	209	8.05	0.302	3.62	14.3	7.4	0.86	1	287
WR-316	190	200	MFb	2.8	322	11	0.4	0.01	0.1	44	7	5.2	1.07	0.55	0.41	0.57	5.2	2.3	5.2	0.2	0.423	19	11	0.466	0.0005	0.01	3.7	16.8	17.2	0.049	4.25	4.7	2.8	243	3.80	0.146	1.84	11.9	4.8	0.58	1	143
WR-316	200	210	MFb	1.93	841	7	0.5	0.01	0.1	33	8	3.7	0.75	0.38	0.28	0.11	3.6	1.5	2.8	0.15	0.152	15	4	0.357	0.001	0.02	2.1	11.9	10.4	0.028	3.60	3.4	1.9	122	2.90	0.082	2.03	8.4	3.3	0.35	1	78
WR-316	210	220	MFb	2.52	1130	10	0.6	0.02	0.1	41	16	5.9	0.87	0.47	0.36	0.28	4.6	1.9	4	0.16	0.204	19	5	0.448	0.005	0.03	3.9	14.6	10.2	0.034	3.24	4.2	2.3	134	4.67	0.149	1.54	10.6	4.0	0.49	1	113
WR-316	220	230	MFb	3.41	408	16	0.7	0.02	0.1	65	12	6.3	1.28	0.72	0.56	3.12	6.4	3.2	7.9	0.29	0.516	31	15	0.554	0.002	0.02	6.5	24.1	17.9	0.072	4.41	6.9	4	247	6.76	0.269	2.69	29.6	6.0	0.74	1	238
WR-316	230	240	MFb	1.85	193	11	0.4	0.01	0.1	46	12	4.0	0.63	0.34	0.34	0.82	3.4	2	3.6	0.11	0.387	21	4	0.136	0.003	0.005	4.0	16.6	5.4	0.038	3.63	4.8	2.6	146	6.46	0.163	1.78	9.9	2.7	0.32	1	107
WR-316	240	250	MFb	2.64	275	9	0.4	0.01	0.1	38	7	4.4	0.92	0.5	0.33	0.27	4.4	1.9	4.8	0.17	0.574	17	6	0.208	0.003	0.01	3.3	13.8	7.2	0.04	2.88	4.0	2.3	186	2.81	0.136	2.49	12.4	4.5	0.58	1	145
WR-316	250	260	MFb	2.36	505	10	0.3	0.02	0.1	48	10	2.2	0.92	0.47	0.34	0.59	3.2	2.2	3.9	0.17	0.388	21	5	0.221	0.003	0.02	2.6	17.2	4.5	0.041	2.87	5.0	2.7	175	4.08	0.1	1.80	10.7	4.2	0.42	1	116
WR-316	260	270	MFb	2.14	521	11	0.4	0.02	0.1	51	11	2.6	1.06	0.54	0.37	0.5	2.6	2.4	5.4	0.18	0.438	23	3	0.192	0.006	0.01	4.3	19.0	2.8	0.049	3.03	5.4	3.2	232	5.25	0.168	2.70	10.1	4.7	0.54	1	160
WR-316	270	280	MFb	2.44	790	15	0.8	0.02	0.1	74	17	8.2	1.46	0.81	0.5	0.15	4.3	3.1	8.6	0.28	0.261	34	7	0.411	0.001	0.03	6.5	25.9	13.3	0.055	18.80	7.5	3.8	206	11.20	0.271	6.44	15.7	7.5	0.80	1	258
WR-316	280	290	MFb	2.34	67	16	0.5	0.06	0.1	88	14	2.5	1.23	0.71	0.55	3.45	3.2	3.8	9.2	0.22	0.633	41	6	0.168	0.002	0.005	7.8	32.5	14.5	0.088	4.58	9.6	5	325	8.63	0.321	2.29	19.4	5.3	0.70	1	280
WR-316	290	300	MFb	2.17	200	18	0.8	0.03	0.1	103	21	8.4	1.77	0.97	0.67	1.81	3.0	4.5	10.2	0.35	0.491	49	9	0.158	0.0005	0.005	9.8	39.4	12.9	0.078	5.83	11.4	6	255	12.80	0.383	7.91	18.3	8.4	0.92	1	300
WR-316	300	310	MFb	2.59	1050	22	1	0.02	0.1	108	18	42.6	1.96	1.05	0.84	0.14	4.0	4	6	0.39	0.121	53	13	0.436	0.002	0.03	6.8	38.9	9.8	0.086	7.74	11.4	5.4	398	14.20	0.253	9.16	28.5	9.7	0.84	1	170
WR-316	310	320	MFb	2.68	1580	15	1	0.02	0.1	98	18	11.2	2.02	1.09	0.79	0.11	4.2	3.7	6.1	0.39	0.061	46	15	0.551	0.025	0.04	5.7	37.0	9.2	0.058	5.18	10.7	5.1	218	10.00	0.198	7.57	29.8	9.9	0.97	1	177
WR-316	320	330	RD	4.21	2370	16	1.3	0.02	0.1	108	16	16.2	2.75	1.48	0.81	0.14	6.6	4.4	9	0.54	0.075	53	14	0.897	0.004	0.05	6.0	40.3	14.1	0.062	5.17	11.9	5.6	206	11.40	0.241	11.00	44.0	14.5	1.32	1	268
WR-316	330	340	RD	0.49	182	6	0.2	0.01	0.1	31	12	3.8	1.24	0.67	0.29	0.04	0.9	1.5	4.3	0.25	0.015	14	3	0.101	0.001	0.005	1.7	11.3	3.1	0.018	1.92	3.3	1.7	55	2.60	0.085	4.67	10.1	6.6	0.60	1	128
WR-316	340	350	RD	0.75	61	11	0.4	0.01	0.2	64	7	6.0	3.53	1.92	0.68	0.06	1.3	3.7	15.1	0.74	0.038	29	9	0.11	0.004	0.005	4.8	23.1	6.2	0.041	2.87	6.8	3.6	122	3.88	0.237	18.30	29.1	20.2	1.99	1	479
WR-316	350	355	RD	0.78	83	5	0.2	0.01	0.1	38	12	32.7	1.84	1.06	0.38	0.06	1.3	2	8.1	0.38	0.029	18	6	0.097	0.003	0.005	2.3	13.3	8.8	0.022	1.53	3.9	2	65	1.59	0.12	6.88	9.6	10.9	1.00	1	280
WR-316	355	360	RD	1.34	479	8	0.6	0.01	0.2	44	11	7.5	2.59	1.56	0.5	0.08	2.6	2.7	17	0.57	0.032	19	9	0.241	0.001	0.02	4.6	15.7	7.6	0.033	2.68	4.6	2.6	94	4.44	0.235	16.20	27.6	16.4	1.69	1	562
WR-316	360	365	RD	0.71	16	13	0.2	0.01	0.1	43	9	7.5	0.95	0.52	0.31	0.05	1.4	1.6	3.9	0.19	0.032	20	9	0.106	0.018	0.005	1.3	14.6	6.0	0.052	2.15	4.4	2	264	1.38	0.052	5.11	6.7	5.1	0.49	1	118
WR-316	365	370	RD	0.56	247	6	0.3	0.01	0.1	46	12	4.8	2.17	1.21	0.42	0.05	1.0	2.3	8.4	0.46	0.013	21	9	0.108	0.006	0.005	2.6	16.4	4.0	0.026	1.85	4.8	2.5	81	2.81	0.122	6.40	10.9	12.5	1.13	1	270
WR-316	370	375	RD	5.34	3370	20	1.7	0.03	0.2	239	24	19.4	7.98	4.35	2.28	0.18	8.9	10.7	17.1	1.7	0.047	123	11	1.11	0.0005	0.09	6.4	90.7	13.5	0.126	7.02	26.5	12.7	422	5.37	0.259	23.30	74.2	43.5	3.84	1	520
WR-316	375	380	RD	0.73	25	9	0.2	0.01	0.1	38	6	11.6	0.82	0.45	0.32	0.06	1.7	1.6	2.9	0.16	0.028	18	6	0.146	0.0005	0.005	1.1	13.9	13.8	0.027	2.21	4.0	2.1	111	1.67	0.043	4.14	4.5	4.3	0.44	1	91
WR-316	380	385	RD	0.57	10	5	0.2	0.01	0.1	26	7	9.7	0.82	0.43	0.2	0.07	1.4	1.1	2.1	0.16	0.02	12	5	0.148	0.0005	0.005	0.9	9.1	13.9	0.017	1.14	2.6	1.4	59	1.19	0.027	2.88	3.4	4.3	0.41	1	69
WR-316	385	390	RD	0.5	39	10	0.3	0.01	0.1	23	13	8.7	1.35	0.47	0.25	0.11	1.2	1.7	1.3	0.21	0.017	11	4	0.135	0.0005	0.005	0.6	8.7	8.6	0.03	73.30	2.4	1.5	74	1.44	0.029	5.64	11.0	4.7	0.37	6	62
WR-316	390	392.85	RD	7.69	122	32	1.2	0.05	0.1	145	17	11.2	1.52	0.78	1.29	0.39	13.0	7.2	4.4	0.24	1.04	72	38	1.67	0.0005	0.01	5.4	61.3	57.4	0.093	4.86	17.0	10.2	304	5.96	0.296	4.06	47.8	6.8	0.57	1	132
WR-317	10	20	MFd	0.94	271	7	0.2	0.01	0.1	23	4	5.2	1.04	0.52	0.23	0.04	1.7	1.3	2.7	0.2	0.034	10	3	0.121	0.0005	0.005	0.8	8.6	2.8	0.013	2.27	2.5	1.4	40	0.62	0.042	0.96	1.9	5.5	0.46	3	77
WR-317	20	30	MFd	0.96	370	11	0.2	0.01	0.1	32	6	3.3	1.51	0.78	0.35	0.04	1.4	1.8	5.5	0.3	0.023	15	6	0.116	0.0005	0.005	1.7	12.2	1.8	0.02	3.71	3.6	1.9	68	0.99	0.08	1.47	2.2	8.7	0.70	2	170
WR-317	30	40	MFc	1.78	836	13	0.5	0.02	0.1	36	6	4.8	1.36	0.7	0.37	0.08	2.9	1.9	5.3	0.26	0.082	17	5	0.274	0.0005	0.02	2.6	13.6	4.0	0.022	4.14	4.0	2.2	69	1.35	0.099	1.32	2.8	6.8	0.68	8	156
WR-317	40	50	MFc	1.45	468	14	0.4	0.02	0.1	35	7	3.2	1.12	0.58	0.32	0.07	2.1	1.7	4.1	0.22	0.111	16	5	0.2	0.0005	0.01	2.4	12.6	3.8	0.017	4.04	3.7	1.9	65	1.31	0.094	1.10	2.7	5.7	0.54	1	117
WR-317	50	60	MFc	1.76	366	13	0.4	0.02	0.2	35	8	6.8	1.46	0.82	0.38	0.09	2.9	2.1	10.4	0.3	0.212	16	9	0.265	0.0005	0.01	4.6	13.6	7.9	0.025	6.73	3.9	2.3	79	2.55	0.182	1.92	3.6	7.8	0.88	31	298
WR-317	60	70	MFc	1.31	348	18	0.3	0.03	0.1	30	8	2.8	0.9	0.52	0.31	0.07	1.7	1.6	6.3	0.18	0.152	14	5	0.195	0.0005	0.005	3.6	11.8	3.9	0.019	3.63	3.4	1.8	62	1.96	0.145	1.25	2.6	4.8	0.53	3	187
WR-317	70	80	MFc	2.55	266	15	0.4	0.02	0.2	40	6	4.5	1.42	0.85	0.42	0.07	2.9	2.4	13.3	0.29	0.289	18	14	0.247	0.0005	0.005	5.2	15.7	8.0	0.028	5.76	4.5	2.7	92	2.61	0.229	2.36	3.9	7.8	0.96	5	409
WR-317	80	90	MFc	2.16	172	15	0.3	0.02	0.1	36	7	1.8	1.1	0.63	0.36	0.11	2.7	2	7.8	0.24	0.391	17	11	0.241	0.0005	0.005	5.1	14.5	6.2	0.026	3.78	4.2	2.4	91	2.19	0.207	1.47	4.3	5.8	0.68	3	239
WR-317	90	100	MFc	1.13	67	10	0.2	0.01	0.1	28	4	1.0	0.85	0.49	0.27	0.06	1.5	1.5	4.7	0.18	0.236	12	6	0.115	0.001	0.005	2.6	11.1	3.4	0.017	3.85	3.2	1.8	58	1.49	0.095	0.96	3.0	4.2	0.51	4	134
WR-317	100	110	MFc	1.61	56	15	0.2	0.02	0.1	33	5	0.7	0.75	0.44	0.3	0.08	1.7	1.8	6.2	0.15	0.371	15	7	0.083	0.0005	0.005	3.7	13.0	3.9	0.022	3.41	3.8	2.1	84	2.51	0.131	1.01	3.8	3.6	0.49	2	178
WR-317	110	120	MFc	1.88	56	11	0.2	0.01	0.1	32	7	0.9	0.73	0.45	0.29	0.08	2.4	1.6	6.1	0.17	0.486	14	9	0.094	0.0005	0.005	3.3	12.7	3.9	0.017	3.84	3.6	2	76	1.57	0.125	0.92	6.8	3.5	0.50	2	171
WR-317	120	130	MFc	2.32	55	12	0.3	0.02	0.1	39	10	0.9	0.88	0.56	0.35	1.71	2.7	2.1	8.2	0.18	0.586	17	12	0.12	0.0005	0.005	5.1	15.6	5.0	0.032	3.29	4.4	2.6	146	2.63	0.199	1.41	8.5	4.4	0.62	1	234
WR-317	130	140	MFc	3.77	46	15	0.4	0.02	0.2	43	10	0.5	1.06	0.61	0.42	1.45	3.9	2.5	9.4	0.21	0.497	20	24	0.082	0.0005	0.005	6.2	17.2	3.6	0.043	4.42	4.9	2.9	200	2.41	0.235	1.32	7.4	5.2	0.68	2	270
WR-317	140	150	MFc	2.99	58	16	0.4	0.02	0.2	57	8	0.6	1.12	0.66	0.49	0.38	3.4	3.1	11.9	0.21	0.524	26	22	0.066	0.0005	0.005	8.0	22.4	2.8	0.073	3.80	6.4	3.7	394	3.75	0.294	2.81	5.6	5.2	0.83	4	341
WR-317	150	160	MFc	2.1	39	11	0.2	0.02	0.1	35	10	0.6	0.73	0.36	0.29	0.37	2.3	1.8	4.3	0.12	0.402	15	8	0.042	0.0005	0.005	3.3	14.3	1.8	0.063	2.47	4.1	2.3	380	1.91	0.114	0.87	3.0	3.0	0.39	2	116
WR-317	160	170	MFc	1.44	35	15	0.3	0.02	0.2	55	13	0.5	1.34	0.75	0.39	1.01	1.6	3	12	0.25	0.299	26	6	0.038	0.0005	0.005	6.0	21.6	1.5	0.083	4.94	6.3	3.5	453	13.10	0.226	2.58	5.0	6.0	0.84	1	343
WR-317	170	180	MFc	2.56	58	11	0.3	0.02	0.1	44	12	0.6	0.87	0.44	0.31	1.46	2.8	2.4	5.1	0.15	0.511	19	9	0.054	0.0005	0.005	4.3	17.9	1.7	0.051	3.80	5.1	3	267	7.93	0.14	0.97	9.5	3.4	0.44	2	144
WR-317	180	190	MFc	2.2	53	11	0.2	0.02	0.1	40	10	2.6	0.95	0.42	0.31	1.04	2.8	2.4	4.6	0.16	0.484	18	8	0.051	0.0005	0.005	3.6	17.0	3.1	0.064	3.40	4.8	3.2	354	3.50	0.118	1.25	10.5	3.5	0.44	10	129
WR-317	190	200	MFb	1.88	49	18	0.4	0.03	0.2	65	20	0.6	1.41	0.74	0.46	2.71	2.5	3.8	12.3	0.25	0.493	30	7	0.061	0.0005	0.005	10.6	27.5	2.3	0.076	5.61	7.8	4.6	319	11.70	0.41	1.70	16.4	5.9	0.85	1	344
WR-317	200	210	MFb	2.91	66	14	0.3	0.02	0.1	46	13	0.4	0.87	0.41	0.35	0.93	3.4	2.3	4.3	0.15	0.676	21	10	0.068	0.0005	0.005	3.8	18.7	3.7	0.066	3.18	5.3	3	377	5.74	0.136	1.40	11.7	3.4	0.44	1	123
WR-317	210	220	MFb	4.38	64	14	0.4	0.02	0.1	46	11	0.4	0.88	0.44	0.38	1.17	4.6	2.5	4.8	0.15	0.836	22	18	0.092	0.005	0.005	4.0	19.5	3.7	0.046	3.60	5.5	3.3	221	3.66	0.146	1.15	17.5	3.6	0.46	3	135
WR-317	220	230	MFb	2.1	57	10	0.2	0.02	0.1	41	11	0.4	0.81	0.41	0.28	1.37	2.7	2.2	4	0.14	0.574	19	4	0.063	0.002	0.005	3.2	17.8	2.6	0.048	2.71	5.1	2.9	213	4.92	0.111	1.16	11.6	3.2	0.40	2	110
WR-317	230	240	MFb	2.64	52	12	0.3	0.02	0.1	51	11	2.9	0.79	0.39	0.34	0.94	3.5	2.7	3.8	0.13	0.71	24	7	0.079	0.0005	0.005	3.5	21.7	4.5	0.053	2.79	6.1	3.5	243	2.66	0.125	1.23	12.9	3.1	0.39	7	106
WR-317	240	250	MFb	4.17	83	18	0.6	0.03	0.2	83	16	0.4	1.55	0.85	0.54	1.14	5.2	4.7	12	0.28	0.97	41	17	0.122	0.0005	0.005	8.7	35.9	5.5	0.078	4.33	10.3	6	279	5.54	0.323	2.40	28.3	6.5	0.95	2	339
WR-317	250	260	MFb	2.46	40	14	0.2	0.02	0.1	34	10	0.4	0.85	0.48	0.33	0.78	2.8	2	4.6	0.15	0.514	16	7	0.061	0.001	0.005	4.0	14.9	2.4	0.043	4.34	4.2	2.4	216	5.27	0.142	1.56	7.1	3.7	0.50	2	130
WR-317	260	270	MFb	2.64	55	16	0.4	0.04	0.1	57	12	1.1	1.01	0.47	0.46	1.96	3.2	3.3	5.6	0.16	0.697	27	8	0.083	0.0005	0.005	5.5	24.5	2.6	0.117	4.45	7.0	4	651	6.02	0.178	1.26	11.9	3.6	0.49	2	162
WR-317	270	280	RD	3.51	71	16	0.4	0.03	0.2	59	10	0.3	1.11	0.61	0.51	1.44	3.7	3.4	10	0.19	0.882	28	9	0.081	0.001	0.005	6.8	24.9	2.2	0.119	4.17	7.1	4.2	699	6.25	0.245	1.84	14.7	4.6	0.70	1	304
WR-317	280	290	RD	2.24	54	12	0.3	0.02	0.2	50	10	0.7	1.05	0.59	0.46	1.08	2.4	3	8.5	0.19	0.606	25	6	0.066	0.002	0.005	3.4	21.4	2.4	0.067	4.58	6.2	3.5	322	4.45	0.153	1.76	6.6	4.7	0.67	4	262
WR-317	290	300	RD	0.88	22	7	0.1	0.02	0.1	19	5	2.0	0.73	0.38	0.23	0.4	1.3	1.3	3.1	0.14	0.235	9	3	0.05	0.0005	0.005	1.2	8.7	1.9	0.023	1.58	2.5	1.5	107	1.82	0.042	1.25	5.6	3.2	0.38	3	89
WR-317	300	310	RD	1.35	36	8	0.2	0.01	0.1	25	4	0.7	0.81	0.51	0.29	0.63	1.6	1.5	5.2	0.16	0.378	12	4	0.05	0.001	0.005	2.0	10.8	1.9	0.024	2.28	3.1	1.8	94	1.30	0.073	1.69	5.1	4.0	0.53	2	155
WR-317	310	320	RD	1.93	42	10	0.2	0.01	0.1	28	5	1.3	0.58	0.33	0.32	0.38	2.0	1.5	3.5	0.11	0.539	14	4	0.062	0.0005	0.005	1.7	12.4	2.5	0.028	2.70	3.6	1.9	128	1.03	0.062	0.81	3.6	2.6	0.30	3	111
WR-317	320	325	RD	3.34	79	13	0.4	0.02	0.1	35	7	3.1	0.84	0.47	0.45	0.14	3.5	2.1	5.9	0.16	0.872	18	13	0.138	0.001	0.005	2.2	16.4	8.7	0.029	3.76	4.7	2.6	100	0.76	0.084	1.78	6.4	4.0	0.48	3	172
WR-317	325	330	RD	1.15	31	13	0.4	0.02	0.3	34	10	1.2	1.09	0.67	0.42	1.91	1.7	2.4	13.4	0.22	0.259	16	5	0.104	0.002	0.005	3.9	15.0	6.7	0.039	2.83	4.4	2.6	129	8.50	0.186	2.29	8.0	5.8	0.78	2	434
WR-317	330	335	RD	0.85	26	6	0.2	0.01	0.1	20	6	1.2	0.61	0.33	0.22	0.06	1.4	1.2	2.4	0.12	0.182	9	3	0.082	0.001	0.005	0.9	8.7	5.1	0.016	1.65	2.5	1.4	51	1.21	0.034	1.08	3.2	3.0	0.35	2	66
WR-317	335	340	RD	0.64	54	6	0.1	0.01	0.1	22	6	2.3	0.7	0.41	0.25	0.11	1.3	1.4	3.3	0.14	0.124	10	3	0.077	0.003	0.005	1.4	9.8	4.8	0.017	1.16	2.8	1.6	55	1.58	0.048	1.18	4.2	3.5	0.41	5	98

WR-317	340	345	RD	0.65	111	6	0.2	0.01	0.1	21	8	2.3	0.61	0.34	0.23	0.51	1.5	1.3	2.8	0.12	0.096	11	2	0.102	0.002	0.005	1.4	9.5	5.5	0.017	1.32	2.7	1.5	49	1.72	0.041	1.33	7.5	3.0	0.37	3	79
WR-317	345	350	RD	0.78	333	5	0.3	0.01	0.1	17	6	2.8	0.52	0.29	0.18	0.06	1.8	0.9	1.6	0.1	0.063	8	2	0.146	0.002	0.01	1.2	7.3	6.4	0.012	1.37	2.1	1.2	34	0.79	0.021	1.24	7.2	2.6	0.30	2	43
WR-317	350	355	RD	0.9	26	7	0.2	0.01	0.1	22	14	4.7	0.71	0.39	0.24	0.06	2.6	1.3	2.7	0.14	0.045	11	5	0.238	0.002	0.005	1.2	9.8	14.9	0.017	5.29	2.8	1.7	51	1.18	0.047	2.40	13.5	3.4	0.46	6	70
WR-317	355	358.4	RD	2.51	85	9	0.7	0.03	0.2	59	12	14.2	4.91	2.58	0.7	2.04	5.3	5.8	8	0.99	0.103	26	18	0.824	0.002	0.005	2.4	36.0	40.9	0.048	2.09	9.1	6.8	128	3.31	0.107	2.20	26.8	24.3	2.38	3	243
WR-318	250	260	MFb	2.3	61	9	0.3	0.01	0.1	36	7	2.9	0.58	0.29	0.23	1.29	3.4	1.8	3	0.09	0.588	17	6	0.119	0.001	0.005	2.4	12.7	5.9	0.042	2.20	3.8	2.2	161	4.77	0.086	1.04	14.9	2.7	0.29	1	96
WR-318	260	270	MFb	4.12	91	21	0.7	0.02	0.2	90	10	3.5	1.44	0.84	0.64	1.27	5.9	4.6	12.2	0.26	0.986	43	17	0.256	0.0005	0.005	8.7	33.3	14.8	0.074	5.65	10.1	5.9	259	10.80	0.368	2.32	20.3	7.6	0.95	1	387
WR-318	270	280	MFb	2.6	88	8	0.3	0.03	0.1	46	8	1.5	0.57	0.31	0.25	3.34	3.9	2.2	3.1	0.1	0.678	22	5	0.142	0.002	0.005	2.2	16.6	5.1	0.05	2.26	5.1	2.8	106	3.32	0.074	1.21	21.2	2.5	0.30	2	98
WR-318	280	290	MFb	2.82	91	12	0.4	0.02	0.1	56	10	1.6	0.71	0.39	0.33	3.17	4.6	2.6	5.5	0.12	0.705	27	7	0.174	0.0005	0.005	4.3	19.4	7.9	0.06	3.06	6.1	3.2	171	6.62	0.176	2.24	20.7	3.4	0.43	2	187
WR-318	290	300	MFb	1.36	48	12	0.4	0.03	0.1	49	11	1.0	0.8	0.42	0.32	2.29	2.2	2.5	4.6	0.14	0.326	24	4	0.092	0.0005	0.005	6.4	17.8	3.4	0.057	3.21	5.4	3.1	182	18.40	0.23	1.60	14.4	3.8	0.43	1	147
WR-318	300	310	RD	1.96	64	10	0.4	0.02	0.1	43	9	1.8	0.82	0.45	0.3	1.86	2.8	2.3	4.8	0.15	0.464	20	5	0.135	0.0005	0.005	6.5	15.8	5.7	0.047	3.34	4.8	2.8	137	10.40	0.215	1.52	14.9	4.1	0.47	1	146
WR-318	310	320	RD	4.85	144	11	0.5	0.03	0.1	53	5	6.2	0.89	0.46	0.45	0.96	6.1	2.7	4.5	0.16	1.01	26	17	0.45	0.0005	0.005	3.7	19.3	20.0	0.045	3.02	5.8	3.2	149	3.84	0.132	1.51	18.8	4.6	0.47	2	142
WR-318	320	330	RD	3.15	93	14	0.4	0.02	0.1	47	4	4.1	0.83	0.45	0.38	0.45	4.2	2.2	3.6	0.18	0.68	24	11	0.314	0.0005	0.005	3.2	16.2	14.3	0.036	2.94	5.1	2.6	113	4.18	0.109	1.56	10.6	4.9	0.42	2	113
WR-318	330	340	RD	1.64	44	19	0.4	0.02	0.1	40	6	7.0	0.86	0.51	0.37	0.12	3.1	1.8	5	0.17	0.138	20	9	0.328	0.003	0.005	2.2	13.9	28.3	0.033	2.56	4.3	2.3	92	5.40	0.103	2.80	6.8	5.1	0.51	4	162
WR-318	340	350	RD	1.03	26	24	0.4	0.04	0.1	34	4	7.1	0.92	0.52	0.3	0.09	2.1	1.6	5.9	0.19	0.041	16	10	0.242	0.003	0.005	1.8	11.2	16.8	0.07	1.48	3.4	1.8	154	2.33	0.08	3.98	3.8	6.0	0.56	4	196
WR-318	350	355	RD	0.83	16	19	0.3	0.01	0.1	34	4	11.9	1.15	0.69	0.27	0.06	1.7	1.6	7.6	0.25	0.033	17	9	0.204	0.003	0.005	3.1	11.1	13.3	0.038	1.66	3.4	1.7	129	3.80	0.151	4.63	3.6	8.0	0.75	2	271
WR-318	355	360	RD	1.51	31	18	0.4	0.02	0.1	56	5	8.1	1.62	0.96	0.46	0.07	3.0	2.4	6.7	0.35	0.039	29	7	0.083	0.011	0.005	2.3	18.4	10.0	0.06	5.48	5.8	2.6	291	1.97	0.108	6.42	7.8	10.4	0.94	1	233
WR-318	360	365	RD	0.83	30	19	0.3	0.02	0.1	60	4	5.8	1.13	0.63	0.4	0.04	2.2	2.1	3.5	0.23	0.029	30	5	0.066	0.005	0.005	1.2	18.6	3.9	0.079	7.29	6.0	2.5	385	1.43	0.05	4.08	5.9	6.7	0.53	3	116
WR-318	365	370	RD	0.8	46	14	0.3	0.01	0.1	51	5	5.5	1.45	0.8	0.38	0.05	2.0	2	6.4	0.29	0.03	26	5	0.084	0.006	0.005	1.9	15.4	4.8	0.048	4.86	4.9	2.2	209	2.33	0.091	7.03	12.6	8.9	0.82	1	212
WR-318	370	375	RD	0.7	14	8	0.2	0.01	0.1	54	4	4.1	1.1	0.57	0.4	0.03	1.6	2	2.5	0.22	0.022	28	5	0.032	0.004	0.005	1.0	17.7	2.3	0.027	2.12	5.4	2.6	85	1.45	0.041	3.00	4.7	6.5	0.48	1	80
WR-318	375	380	RD	0.79	16	13	0.3	0.01	0.1	58	6	3.1	4.82	1.57	1.34	0.04	1.7	7.2	6.9	0.73	0.022	29	5	0.037	0.005	0.005	2.8	27.1	2.2	0.045	102.00	6.6	8.2	127	3.68	0.124	9.26	8.8	18.2	1.20	1	243
WR-318	380	385	RD	0.64	77	7	0.2	0.01	0.1	33	6	3.7	2.06	0.82	0.39	0.04	1.2	2.6	2.4	0.36	0.018	17	3	0.044	0.003	0.005	0.8	11.5	1.8	0.021	9.83	3.4	2.2	67	1.28	0.027	3.93	4.1	9.7	0.64	1	77
WR-318	385	390	RD	0.35	34	10	0.3	0.01	0.1	59	4	3.3	3.61	1.18	0.89	0.03	0.8	5.3	4.6	0.53	0.014	29	2	0.018	0.001	0.005	1.7	21.6	0.9	0.042	88.00	6.0	4.9	145	2.82	0.069	10.70	4.9	12.4	0.98	1	153
WR-318	390	395	RD	2.7	1150	28	0.9	0.02	0.1	92	17	9.1	21.2	5.68	4.26	0.12	5.2	25.6	5.2	3.03	0.018	43	6	0.353	0.002	0.03	1.9	65.3	5.8	0.148	1230.00	12.3	22.4	244	2.79	0.077	40.70	33.0	71.1	3.02	1	158
WR-318	395	404.1	RD	0.78	48	5	0.2	0.01	0.1	28	7	11.4	2.72	0.92	0.6	0.58	1.2	3.9	1.8	0.43	0.009	15	2	0.019	0.0005	0.005	0.7	17.2	2.7	0.027	108.00	3.9	4.2	53	1.08	0.016	21.40	11.2	10.7	0.61	5	52
WR-319	88.5	100	MFc	1.49	36	10	0.2	0.01	0.1	32	9	0.7	0.59	0.3	0.25	0.33	1.7	1.7	3.2	0.1	0.368	14	8	0.055	0.0005	0.005	2.4	12.8	2.5	0.037	2.77	3.7	2	175	2.27	0.086	0.80	3.8	2.2	0.31	4	90
WR-319	100	110	MFc	3.04	44	17	0.4	0.02	0.2	38	11	0.5	0.93	0.49	0.37	0.2	3.1	2.1	7.2	0.16	0.478	18	29	0.096	0.0005	0.005	4.3	16.0	14.7	0.037	3.24	4.6	2.6	151	3.66	0.174	1.29	7.6	3.6	0.58	6	213
WR-319	110	120	MFc	1.25	27	10	0.3	0.02	0.1	35	10	1.2	0.66	0.36	0.25	0.78	1.7	1.9	6.3	0.12	0.309	15	8	0.063	0.0005	0.005	3.8	14.0	4.3	0.039	2.94	4.0	2.2	173	13.60	0.157	1.14	6.2	2.9	0.43	1	192
WR-319	120	130	MFc	1.98	33	10	0.2	0.02	0.1	33	9	0.7	0.65	0.35	0.28	0.65	2.4	1.7	4.1	0.13	0.415	15	11	0.071	0.0005	0.005	2.4	12.8	2.8	0.028	2.65	3.6	2.1	124	1.93	0.089	0.87	4.0	3.2	0.38	2	122
WR-319	130	140	MFc	3.94	45	18	0.5	0.02	0.2	62	8	0.8	1.05	0.63	0.48	0.55	4.3	3	12.4	0.2	0.563	29	30	0.085	0.0005	0.005	6.9	23.6	4.8	0.06	4.39	6.7	3.8	319	4.90	0.254	1.81	6.9	5.2	0.82	1	380
WR-319	140	150	MFc	1.7	28	8	0.2	0.02	0.1	33	8	1.0	0.6	0.29	0.25	0.34	2.2	1.6	3.5	0.09	0.348	14	9	0.053	0.0005	0.005	2.2	12.6	2.5	0.025	5.14	3.6	2	106	1.67	0.077	0.97	3.4	2.3	0.31	3	94
WR-319	150	160	MFc	2.23	34	10	0.2	0.02	0.1	34	8	0.7	1.04	0.53	0.29	0.52	2.5	1.9	4.5	0.19	0.406	15	9	0.059	0.0005	0.005	4.0	13.5	5.0	0.053	3.25	3.8	2.2	269	2.83	0.15	1.09	4.4	4.6	0.53	7	132
WR-319	160	170	MFc	2.43	32	7	0.2	0.01	0.1	30	7	0.7	0.48	0.26	0.23	0.35	2.7	1.5	2.3	0.09	0.425	14	9	0.061	0.0005	0.005	1.8	12.0	3.5	0.019	2.26	3.4	1.9	90	1.42	0.056	0.72	4.2	2.0	0.26	2	63
WR-319	170	180	MFc	2.4	42	9	0.2	0.02	0.1	39	9	2.5	0.63	0.36	0.31	0.8	3.0	2.1	4.7	0.12	0.486	19	9	0.064	0.0005	0.005	3.5	16.2	3.3	0.03	3.38	4.6	2.6	108	3.10	0.126	1.13	10.5	2.7	0.39	6	128
WR-319	180	190	MFb	2.58	41	9	0.2	0.02	0.1	41	7	0.4	0.71	0.37	0.28	0.42	3.0	2.1	4.1	0.12	0.544	19	9	0.07	0.0005	0.005	2.8	17.4	3.4	0.041	2.86	5.0	2.8	190	3.26	0.104	0.99	8.1	2.8	0.38	3	114
WR-319	190	200	MFb	2.07	40	12	0.3	0.02	0.1	39	13	0.4	1.24	0.66	0.35	0.83	2.4	2.6	8.2	0.22	0.491	18	7	0.066	0.001	0.005	6.0	17.3	3.7	0.059	3.88	4.8	3	300	8.31	0.208	1.94	8.4	5.4	0.75	4	235
WR-319	200	210	MFb	5.6	44	17	0.5	0.02	0.1	43	10	1.9	1.18	0.64	0.48	0.57	5.5	2.7	6.6	0.23	0.564	20	29	0.098	0.002	0.005	5.0	19.1	8.6	0.039	4.04	5.4	3.3	155	3.68	0.191	1.16	8.1	5.3	0.68	2	183
WR-319	210	220	MFb	2.43	45	9	0.2	0.02	0.1	42	8	0.7	0.56	0.3	0.27	0.75	2.6	2	3.2	0.1	0.655	20	6	0.077	0.009	0.005	2.2	17.0	4.2	0.03	2.82	4.8	2.7	124	3.41	0.077	0.90	7.7	2.2	0.29	5	92
WR-319	220	230	MFb	2.38	48	9	0.2	0.02	0.1	38	10	0.9	0.72	0.36	0.27	1.73	2.9	2	3.7	0.13	0.637	18	5	0.081	0.003	0.005	2.7	16.5	4.3	0.045	4.17	4.6	2.6	209	5.54	0.105	1.21	12.9	3.1	0.35	5	104
WR-319	230	240	MFb	1.6	219	13	0.3	0.08	0.1	47	12	0.9	1.06	0.53	0.36	2.26	2.4	3	7.5	0.18	0.365	22	4	0.105	0.002	0.005	6.1	22.0	3.8	0.083	6.46	6.1	3.8	182	18.30	0.211	2.16	15.9	4.2	0.58	2	198
WR-319	240	250	MFb	2.58	49	9	0.2	0.02	0.1	34	9	0.4	0.65	0.34	0.29	0.78	2.8	1.8	3.6	0.12	0.604	16	6	0.067	0.002	0.005	2.6	13.6	3.1	0.027	2.44	3.9	2.2	115	4.92	0.094	0.91	10.1	2.8	0.36	1	99
WR-319	250	260	MFb	2.85	53	12	0.4	0.03	0.1	58	10	0.3	1.23	0.69	0.43	1.08	3.4	3.2	8.6	0.24	0.775	27	6	0.106	0.002	0.005	6.0	25.0	7.0	0.049	3.70	7.0	4.2	176	6.18	0.234	2.34	16.9	5.6	0.73	1	245
WR-319	260	270	MFb	2.04	31	6	0.2	0.02	0.1	36	8	0.3	0.73	0.43	0.27	0.72	2.8	2.1	4.8	0.14	0.572	17	4	0.085	0.002	0.005	4.0	16.9	6.4	0.025	2.47	4.8	2.7	73	4.22	0.126	1.05	9.5	3.3	0.47	3	125
WR-319	270	280	MFb	3.78	48	13	0.5	0.03	0.1	67	14	0.7	1.02	0.58	0.54	1.15	3.9	3.6	8.3	0.18	0.966	32	12	0.133	0.002	0.005	5.3	29.0	8.6	0.041	5.97	8.2	4.8	148	5.91	0.178	2.68	13.6	4.4	0.64	1	234
WR-319	280	290	MFb	3.75	49	9	0.3	0.03	0.1	136	6	0.8	1.17	0.45	0.53	0.88	3.6	6.7	4.9	0.13	1.01	61	8	0.16	0.002	0.005	2.6	64.1	9.3	0.066	3.22	17.4	10.5	152	2.89	0.094	0.90	11.8	2.6	0.26	2	139
WR-319	290	300	RD	1.11	12	4	0.2	0.02	0.1	23	4	0.8	0.56	0.31	0.24	0.14	1.5	1.4	3.8	0.11	0.17	11	6	0.225	0.003	0.005	1.2	10.8	20.9	0.018	1.22	3.0	1.7	53	1.95	0.051	1.68	3.8	2.7	0.34	2	111
WR-319	300	310	RD	2.17	38	8	0.4	0.05	0.2	31	5	1.1	0.87	0.55	0.36	0.74	2.9	1.9	10.2	0.18	0.297	15	15	0.484	0.001	0.005	2.7	13.8	37.3	0.035	2.00	3.9	2.4	108	1.66	0.114	2.37	6.4	4.4	0.66	6	300
WR-319	310	320	RD	2.71	77	8	0.4	0.08	0.2	27	8	0.8	0.92	0.59	0.35	1.77	3.0	1.8	12.4	0.2	0.51	14	11	0.473	0.002	0.005	3.2	12.5	22.7	0.021	2.13	3.5	2.1	68	2.13	0.152	2.55	9.9	4.8	0.73	5	367
WR-319	320	325	RD	5.48	62	21	0.8	0.12	0.3	58	16	3.7	2.15	1.24	0.81	2.4	5.7	3.8	18.2	0.46	0.887	32	24	1.1	0.004	0.005	7.4	27.4	43.8	0.05	4.24	7.8	4.6	135	2.70	0.356	4.85	18.0	10.6	1.38	5	535
WR-319	325	330	RD	1.06	27	5	0.3	0.04	0.1	18	4	4.1	1.01	0.6	0.24	0.41	1.6	1.3	8.9	0.21	0.103	9	5	0.269	0.002	0.005	2.0	8.5	17.6	0.034	2.77	2.4	1.5	72	2.42	0.087	4.69	8.0	5.3	0.72	23	252
WR-319	330	335	RD	2.6	43	14	0.5	0.03	0.1	34	9	9.2	0.95	0.56	0.37	0.19	3.4	1.8	4.6	0.19	0.385	18	13	0.475	0.002	0.005	2.8	15.1	31.6	0.065	2.75	4.3	2.3	232	1.14	0.121	3.77	14.7	5.4	0.59	7	126
WR-319	335	340	RD	1.48	113	6	0.3	0.03	0.1	22	4	6.2	0.68	0.38	0.25	0.11	2.5	1.2	2.9	0.14	0.083	11	7	0.418	0.002	0.005	0.9	10.1	32.6	0.04	1.24	2.8	1.6	105	0.90	0.031	1.68	6.4	3.3	0.41	9	73
WR-319	340	345	RD	1.18	14	6	0.3	0.02	0.1	23	7	6.3	0.71	0.4	0.24	0.11	2.9	1.2	2.8	0.14	0.046	11	8	0.392	0.004	0.005	1.1	10.1	48.2	0.033	1.16	2.9	1.6	134	0.86	0.039	1.68	6.0	3.3	0.41	8	68
WR-319	345	350	RD	0.74	59	6	0.3	0.13	0.1	22	12	2.7	1.1	0.58	0.25	0.08	1.8	1.5	3.1	0.22	0.022	11	6	0.244	0.003	0.005	1.6	9.8	22.2	0.128	1.46	2.8	1.6	141	3.82	0.059	2.53	6.9	5.0	0.59	9	70
WR-319	350	355	RD	0.52	15	10	0.3	0.22	0.1	27	13	1.8	1.27	0.62	0.29	0.1	1.4	1.7	2.9	0.24	0.018	15	4	0.166	0.002	0.005	1.8	11.4	12.3	0.216	5.87	3.3	1.7	163	12.10	0.067	2.29	6.0	6.0	0.58	4	71
WR-319	355	359.2	RD	1.43	17	9	0.6	0.06	0.1	38	14	1.6	1.09	0.63	0.31	1.37	2.8	2	5.6	0.22	0.034	19	9	0.579	0.005	0.005	2.7	17.5	33.9	0.044	1.82	4.7	2.8	139	2.62	0.128	2.94	19.0	6.2	0.63	9	179
WR-320	55	65	MFd	0.82	112	10	0.2	0.01	0.1	30	11	2.9	0.96	0.5	0.25	0.12	1.6	1.4	5	0.19	0.049	12	4	0.176	0.009	0.005	2.1	9.9	4.3	0.019	3.01	2.9	1.6	55	1.72	0.099	2.95	16.3	4.9	0.50	1	170
WR-320	65	75	MFc	1.07	129	10	0.3	0.02	0.1	27	9	2.1	1	0.57	0.25	0.1	1.8	1.3	7.3	0.2	0.066	10	5	0.25	0.007	0.005	2.8	9.5	5.9	0.018	2.77	2.6	1.6	51	1.41	0.129	2.11	4.8	5.3	0.59	1	233
WR-320	75	85	MFc	3.28	453	19	0.6	0.02	0.2	45	14	6.9	1.43	0.87	0.43	0.18	4.7	2.1	11.6	0.3	0.201	18	15	0.665	0.002	0.02	6.0	15.5	18.0	0.031	5.42	4.4	2.6	85	2.96	0.265	4.29	13.6	7.9	0.95	1	374
WR-320	85	95	MFc	2.64	341	14	0.6	0.02	0.3	41	10	4.1	1.75	1.12	0.45	0.13	4.2	2.4	18.6	0.38	0.186	15	12	0.66	0.001	0.01	9.1	14.9	19.3	0.032	3.94	4.2	2.7	98	3.86	0.42	6.35	13.6	10.3	1.26	1	612
WR-320	95	105	MFc	2.09	332	11	0.5	0.02	0.2	32	8	2.2	1.19	0.76	0.33	0.12	3.4	1.8	12.1	0.25	0.144	12	10	0.493	0.0005	0.01	4.8	11.1	15.8	0.022	3.90	3.1	2	68	1.79	0.219	2.19	7.3	6.7	0.88	1	381
WR-320	105	115	MFc	1.22	170	8	0.2	0.01	0.1	27	7	1.5	0.63	0.35	0.22	0.09	2.0	1.2	3.5	0.12	0.107	11	8	0.264	0.001	0.005	2.2	8.9	8.2	0.017	2.37	2.6	1.5	55	1.19	0.095	1.16	4.3	3.1	0.36	1	116
WR-320	115	125	MFc	1.36	128	10	0.3	0.01	0.1	29	8	1.3	0.63	0.37	0.22	0.1	2.0	1.3	4.9	0.12	0.169	12	6	0.239	0.0005	0.005	3.1	9.9	6.6	0.019	2.82	2.8	1.7	62	1.80	0.131	1.37	4.7	3.1	0.40	1	157
WR-320	125	135	MFc	2	93	10	0.3	0.01	0.1	31	6	1.2	0.65	0.38	0.26	0.14	2.8	1.4	4.6	0.13	0.329	13	10	0.309	0.0005	0.005	3.0	10.6	10.4	0.021	3.06	3.0	1.8	70	1.52	0.122	1.13	5.4	3.2	0.42	2	144
WR-320	135	145	MFc	1.81	57	15	0.3	0.02	0.1	31	8	2.0	0.85	0.53	0.28	0.31	2.7	1.5	7	0.18	0.286	12	10	0.274	0.004	0.01	4.7	10.5	12.0	0.022	2.77	3.0	1.8	74	1.70	0.203	1.23	6.0	4.6	0.58	1	227
WR-320	145	155	MFc	2.48	52	11	0.4	0.01	0.1	41	8	0.7	0.88	0.51	0.36	0.42	3.4	2	7.6	0.17	0.516	17	12	0.222	0.0005	0.005	4.1	13.9	11.9	0.032	2.85	4.0	2.4	103	2.20	0.187	1.92	7.8	4.6	0.58	1	247
WR-320	155	165	MFc	2.45	52	16	0.5	0.02	0.3	56	16	0.4	1.51	0.92	0.53	0.78	3.4	3.1	15.1	0.3	0.636	22	10	0.13	0.0005	0.005	11.2	19.8	4.5	0.05	4.05	5.6	3.5	193	7.24	0.479	2.52	14.4	8.1	1.07	1	492
WR-320	165	175	MFc	5.35	64	25	0.7	0.02	0.2	71	20	0.3	1.4	0.82	0.66	1.04	5.9	3.8	14.4	0.27	0.62	30	29	0.106	0.0005	0.005	10.7	26.4	6.0	0.058	4.86	7.5	4.5	212	6.17	0.448	2.49	14.2	7.0	0.93	1	435
WR-320	175	185	MFc	2.65	41	10	0.2	0.02	0.1	41	12	0.6	1.14	0.59	0.3	0.72	3.2	1.9	4.2	0.21	0.717	18	7	0.08	0.0005	0.005	3.3	14.4	2.3	0.036	2.62	4.2	2.3	151	2.31	0.132	0.94	8.0	6.0	0.51	1	131
WR-320	185	195	MFb	2.45	43	12	0.3	0.02	0.1	48	12	0.6	0.92	0.49	0.37	0.86	3.1	2.5	7.5	0.18	0.654	19	8	0.068	0.001	0.005	5.6	17.2	3.6	0.056	3.18	4.8	2.9	277	7.11	0.242	3.04	9.3	4.0	0.53	1	243
WR-320	195	205	MFb	2.87	51	16	0.4	0.02	0.1	57	12	2.0	1.44	0.7	0.47	0.7	3.9	3.5	6.5	0.25	0.738	25	9	0.073	0.0005	0.005	5.2	22.1	3.7	0.072	3.22	6.1	3.9	376	7.44	0.211	1.74	17.2	6.8	0.65	1	206
WR-320	205	215	MFb	2.59	54	11	0.2	0.02	0.1	46	8	0.7	1.22	0.68	0.37	0.48	3.2	2.4	6.3	0.26	0.622	20	7	0.06	0.0005	0.005	3.5	16.9	1.8	0.041	2.78	4.8	2.9	192	2.77	0.14	1.36	8.0	5.8	0.72	1	196
WR-320	215	225	MFb	2.76	47	12	0.2	0.02	0.1	39	11	0.5	0.83	0.5	0.3	0.9	3.5	2	5	0.15	0.725	16	7	0.072	0.001	0.005	4.5	14.0	2.6	0.059	2.52	3.9	2.3	311	3.58	0.181	1.33	9.9	3.7	0.50	1	158
WR-320	225	235	MFb	1.93	58	12	0.2	0.02	0.1	49	11	0.5	1.07	0.53	0.33	0.59	2.7	2.5	4.7	0.19	0.502	21	5	0.057	0.001	0.005	4.1	17.9	3.1	0.048	2.76	5.0	2.9	228	5.93	0.164	1.26	8.2	5.1	0.52	1	140
WR-320	235	245	MFb	5.27	60	21	0.4	0.02	0.2	64	8	0.6	0.9	0.56	0.51	0.6	5.3	2.9	8.8	0.17	0.833	30	26	0.087	0.001	0.005	6.8	22.7	3.7	0.048	4.35	6.8	3.6	195	3.12	0.273	1.86	18.3	3.9	0.70	1	280
WR-320	245	255	MFb	2.78	46	15	0.3	0.02	0.1	49	10	1.0	0.83	0.41	0.34	0.29	3.1	2.5	4.2	0.13	0.578	23	9	0.057	0.003	0.005	4.9	18.2	2.5	0.064	3.92	5.2	2.9	377	12.50	0.181	1.08	10.7	3.6	0.63	1	133
WR-320	255	265	MFb	1.85	27	10	0.2	0.02	0.1	35	12	0.6	0.67	0.33	0.24	0.42	1.9	1.7	3.6	0.11	0.347	16	6	0.037	0.006	0.005	3.2	12.8	1.2	0.053	2.40	3.6	2.1	304	8.00	0.131	0.89	7.1	2.6	0.35	1	114
WR-320	265	275	MFb	2.65	61	11	0.3	0.02	0.1	56	9	0.4	0.92	0.54	0.34	0.84	3.2	2.5	6.5	0.17	0.725	26	5	0.07	0.003	0.005	4.9	19.6	2.4	0.053	2.66	5.7	3.2	236	4.12	0.212	1.99	13.0	4.6	0.57	1	221
WR-320	275	285	MFb	3.23	59	14	0.4	0.02	0.2	67	13	0.7	1.06	0.54	0.4	1.56	3.4	3.3	7.8	0.19	0.773	30	6	0.075	0.002	0.005	5.8	25.1	1.8	0.074	3.21	7.1	4.1	342	5.68	0.245	1.85	15.7	4.3	0.60	1	261
WR-320	285	295	MFb	1.9	37	11	0.3	0.02	0.1	44	12	1.2	0.66	0.32	0.27	0.86	2.6	2.2	3.7	0.11	0.51	20	4	0.076	0.002	0.005	4.2	16.4	2.4	0.051	2.77	4.7	2.7	237	7.38	0.151	1.16	13.8	2.6	0.32	1	122

WR-320	295	305	MFb	2.11	53	9	0.2	0.02	0.1	33	11	2.4	0.73	0.36	0.27	0.93	2.9	1.8	2.8	0.14	0.58	15	3	0.092	0.0005	0.005	3.3	12.6	2.2	0.041	2.13	3.5	2.2	185	3.52	0.109	1.06	14.3	3.2	0.33	1	86
WR-320	305	315	MFb	3.38	85	13	0.4	0.03	0.1	56	15	3.6	1.1	0.58	0.5	1.66	4.5	3	6	0.2	0.954	25	6	0.155	0.001	0.005	6.7	22.0	3.5	0.056	3.20	6.2	3.7	210	7.20	0.24	1.57	17.7	5.2	0.56	1	185
WR-320	315	325	MFb	3.17	68	7	0.3	0.02	0.1	67	8	1.4	0.59	0.33	0.31	0.75	3.5	2.6	3.5	0.1	0.865	31	8	0.143	0.002	0.005	2.6	23.7	5.4	0.04	2.19	6.9	3.6	115	3.00	0.099	1.18	12.5	2.4	0.32	1	116
WR-320	325	335	RD	2.27	38	10	0.4	0.02	0.1	66	7	1.6	0.95	0.46	0.38	0.93	2.5	2.8	5.8	0.15	0.548	31	8	0.143	0.001	0.005	2.8	24.1	6.2	0.044	3.38	7.1	3.8	128	4.92	0.111	1.45	8.8	4.5	0.66	1	197
WR-320	335	345	RD	1.34	23	8	0.3	0.02	0.2	31	6	15.2	0.88	0.55	0.29	0.24	2.1	1.5	10.8	0.18	0.127	14	7	0.314	0.002	0.005	3.1	11.4	13.3	0.026	1.44	3.3	2	82	1.48	0.161	2.60	5.0	5.1	0.70	1	380
WR-320	345	355	RD	1.53	32	10	0.4	0.03	0.2	42	4	7.0	1.45	0.9	0.42	0.47	2.5	2.2	15.5	0.34	0.153	19	8	0.356	0.002	0.005	4.5	15.5	17.6	0.038	1.74	4.6	2.6	100	1.98	0.223	3.41	6.6	8.3	1.05	1	509
WR-320	355	365	RD	1.07	37	5	0.3	0.01	0.1	25	6	4.4	0.67	0.42	0.22	0.09	1.7	1.1	7.1	0.14	0.062	11	5	0.232	0.002	0.005	2.0	9.0	11.2	0.016	1.18	2.7	1.4	44	1.84	0.091	2.66	6.4	3.9	0.51	1	237
WR-320	365	375	RD	0.54	12	4	0.2	0.01	0.1	19	2	6.8	1.06	0.6	0.2	0.05	1.1	1.1	2.7	0.22	0.029	9	3	0.123	0.002	0.005	0.8	6.9	10.0	0.011	0.92	2.0	1.1	31	0.97	0.031	2.82	3.0	6.2	0.56	2	84
WR-320	375	385	RD	0.58	15	7	0.2	0.01	0.1	25	8	2.6	0.9	0.48	0.21	0.08	1.2	1.2	4.3	0.17	0.03	11	4	0.162	0.005	0.005	1.8	8.6	11.8	0.018	1.22	2.5	1.4	49	1.98	0.065	3.02	5.0	4.6	0.54	2	148
WR-320	385	397.5	RD	3.27	56	11	0.6	0.03	0.1	33	20	1.6	1.44	0.59	0.32	1.64	5.0	2	4.6	0.24	0.518	16	16	0.325	0.004	0.005	3.4	12.7	13.8	0.044	3.10	3.6	2.3	92	3.79	0.151	2.41	25.3	6.1	0.62	1	141
WR-321	250	260	MFb	2.31	757	12	0.6	0.02	0.1	54	8	12.2	0.93	0.51	0.42	0.84	3.6	2.5	5.9	0.17	0.247	24	6	0.385	0.008	0.02	4.4	19.9	12.6	0.045	6.63	5.6	3.2	191	7.52	0.178	1.58	11.0	4.7	0.51	1	193
WR-321	260	270	MFb	4.12	626	11	0.5	0.02	0.2	45	10	195.0	0.85	0.49	0.4	0.22	5.6	2.1	4.9	0.16	0.542	20	10	0.673	0.003	0.02	4.2	16.9	16.7	0.036	16.80	4.8	2.8	162	3.54	0.166	1.33	16.2	4.3	0.51	142	159
WR-321	270	280	MFb	2.56	374	13	0.4	0.08	0.1	47	12	2.6	0.85	0.49	0.37	1.79	3.6	2.2	4.6	0.16	0.405	22	6	0.447	0.001	0.01	4.5	17.8	8.4	0.046	2.64	5.1	2.8	160	6.22	0.178	1.34	15.6	4.3	0.48	1	156
WR-321	280	290	MFb	5.49	258	12	0.4	0.02	0.1	46	10	2.2	0.85	0.52	0.45	1.2	6.4	2.4	5	0.16	0.546	21	19	0.472	0.003	0.005	3.8	18.2	15.1	0.038	2.74	5.2	3	130	3.20	0.144	1.27	16.0	4.3	0.49	2	159
WR-321	290	300	MFb	3.07	358	23	0.7	0.02	0.2	75	16	4.7	1.25	0.68	0.68	2.48	4.9	3.9	8	0.22	0.403	35	10	0.532	0.005	0.01	8.6	29.4	16.3	0.076	6.77	8.4	4.8	280	27.60	0.301	13.40	24.3	6.0	0.66	1	271
WR-321	300	310	RD	2.88	1100	20	0.6	0.02	0.1	43	7	9.7	0.89	0.46	0.4	0.53	4.8	2	2.9	0.17	0.228	20	6	0.535	0.001	0.03	3.0	16.1	10.5	0.039	3.31	4.6	2.5	154	6.30	0.104	1.43	16.5	4.3	0.40	2	97
WR-321	310	320	RD	4.05	1440	11	0.8	0.02	0.2	56	8	16.4	1.53	0.88	0.53	0.22	6.5	2.8	7.2	0.31	0.242	26	12	0.912	0.0005	0.04	4.4	21.9	30.3	0.04	3.50	6.2	3.5	147	4.90	0.168	2.46	18.8	9.1	0.83	4	244
WR-321	320	330	RD	3.27	473	7	0.5	0.02	0.1	42	4	5.2	0.94	0.51	0.39	0.2	4.6	1.9	4.1	0.18	0.292	20	13	0.605	0.0005	0.02	2.2	15.4	26.0	0.025	2.38	4.5	2.3	81	2.86	0.092	1.89	9.8	5.0	0.47	3	139
WR-321	330	340	RD	0.9	77	6	0.2	0.01	0.1	59	7	6.4	0.89	0.52	0.45	0.04	1.6	2.2	3.5	0.18	0.031	29	13	0.082	0.002	0.005	1.4	20.7	3.5	0.03	5.33	6.0	2.9	119	3.09	0.057	2.64	6.1	4.7	0.45	2	121
WR-321	340	350	RD	2.85	362	10	0.5	0.02	0.1	64	16	19.6	1.31	0.72	0.55	0.07	3.5	2.6	5.5	0.26	0.042	32	22	0.199	0.001	0.02	2.0	23.1	5.8	0.043	5.71	6.9	3.3	191	1.94	0.084	3.94	13.2	6.8	0.68	3	191
WR-321	350	355	RD	1.43	560	6	0.4	0.01	0.1	47	9	15.2	1.36	0.75	0.41	0.06	2.6	2.2	5.4	0.28	0.044	23	17	0.234	0.002	0.02	2.0	17.4	5.2	0.024	3.05	5.1	2.5	80	1.80	0.089	3.54	11.2	7.7	0.74	3	181
WR-321	355	360	RD	2.16	839	14	0.6	0.02	0.2	91	11	6.6	4.03	2.11	0.91	0.08	4.3	4.7	10.4	0.82	0.075	45	16	0.458	0.018	0.02	3.6	33.0	11.4	0.052	5.23	9.7	5	190	2.96	0.155	7.16	22.7	22.9	1.82	1	354
WR-321	360	365	RD	1.12	57	8	0.2	0.01	0.1	40	6	8.2	0.98	0.58	0.35	0.07	2.0	1.8	4	0.2	0.051	20	10	0.139	0.003	0.005	1.3	14.8	15.1	0.026	2.13	4.4	2.1	107	1.52	0.056	3.16	7.4	5.5	0.53	2	134
WR-321	365	370	RD	2.54	1480	9	0.5	0.02	0.1	53	38	12.1	1.5	0.73	0.47	0.09	4.3	2.3	3.1	0.29	0.056	27	11	0.511	0.007	0.03	1.8	18.5	9.8	0.03	3.11	5.6	2.6	106	1.18	0.078	2.98	18.4	8.1	0.62	3	107
WR-321	370	375	RD	0.54	31	8	0.2	0.01	0.1	38	6	2.9	0.92	0.52	0.32	0.04	1.1	1.7	3.1	0.18	0.026	19	6	0.09	0.002	0.005	1.5	13.4	5.7	0.029	1.42	3.9	2	122	1.38	0.047	1.90	3.5	5.1	0.48	2	108
WR-321	375	380	RD	0.37	11	14	0.2	0.01	0.1	51	4	10.0	0.8	0.42	0.37	0.03	0.6	1.8	0.4	0.16	0.01	24	2	0.02	0.002	0.005	0.3	17.5	1.8	0.048	7.04	5.1	2.4	277	1.19	0.023	2.55	2.6	4.1	0.34	3	44
WR-321	380	385	RD	0.32	46	5	0.1	0.01	0.1	39	6	3.8	14.5	6.16	0.95	0.03	0.5	7.5	2	2.8	0.007	18	2	0.026	0.002	0.005	1.0	13.9	1.8	0.028	1.44	4.0	2.7	63	1.35	0.04	3.89	3.8	89.9	3.62	2	65
WR-321	385	390	RD	4.62	2290	18	1.6	0.03	0.2	295	25	21.1	8.07	4.4	2.74	0.11	8.0	12.3	11.4	1.63	0.052	153	13	0.796	0.0005	0.06	4.6	115.0	12.0	0.136	5.67	32.9	15.7	455	4.12	0.178	14.10	88.4	46.0	3.30	3	358
WR-321	390	395	RD	1.12	55	8	0.2	0.01	0.1	39	6	3.9	1.34	0.71	0.37	0.04	2.0	1.8	2.9	0.27	0.028	19	5	0.086	0.0005	0.005	1.1	14.6	5.9	0.02	1.94	4.4	2.1	68	1.06	0.043	2.85	8.8	7.7	0.64	31	96
WR-321	395	400	RD	1.59	149	12	0.5	0.02	0.1	40	12	4.1	1.3	0.62	0.34	0.08	3.5	1.7	2.7	0.24	0.057	20	8	0.325	0.0005	0.005	1.8	14.6	11.6	0.029	3.10	4.2	2.1	120	3.08	0.071	3.18	13.1	6.5	0.53	2	87
WR-321	400	403.4	RD	6.51	236	17	1.4	0.05	0.1	81	40	17.7	3.02	1.44	0.75	0.71	13.3	3.7	4.6	0.56	0.255	43	55	2.06	0.0005	0.01	5.0	28.8	63.6	0.054	5.57	8.7	4.2	186	4.58	0.292	14.20	97.1	15.8	1.20	6	151
WR-322	80.9	90	MFc	1.36	45	9	0.2	0.01	0.1	27	7	0.5	0.62	0.36	0.23	0.38	1.9	1.4	3.9	0.12	0.35	12	7	0.062	0.0005	0.005	2.6	10.3	2.8	0.024	2.90	2.9	1.7	105	2.06	0.094	0.99	3.1	3.1	0.38	2	118
WR-322	90	100	MFc	1.26	43	7	0.2	0.01	0.1	24	7	0.8	0.44	0.24	0.19	0.26	1.7	1.1	2.1	0.08	0.325	10	7	0.065	0.0005	0.005	1.3	9.0	2.7	0.018	2.57	2.5	1.4	83	1.21	0.044	0.72	2.7	2.0	0.23	2	61
WR-322	100	110	MFc	1.08	45	5	0.2	0.01	0.1	21	6	0.8	0.48	0.27	0.17	0.35	1.7	1.1	2.5	0.09	0.24	9	6	0.105	0.0005	0.005	1.4	8.1	4.2	0.013	2.14	2.3	1.3	60	1.14	0.053	0.74	2.4	2.4	0.27	2	73
WR-322	110	120	MFc	1.47	42	6	0.2	0.01	0.1	26	5	0.4	0.42	0.25	0.21	0.36	2.0	1.3	2.2	0.08	0.395	11	8	0.065	0.0005	0.005	1.4	10.1	2.6	0.019	2.36	2.8	1.6	88	1.73	0.049	0.99	3.2	1.9	0.25	1	60
WR-322	120	130	MFc	2.19	68	9	0.2	0.02	0.1	35	7	0.4	5.53	2.28	0.29	0.56	2.8	2.6	3.9	1.15	0.554	16	12	0.088	0.0005	0.005	2.9	13.7	3.1	0.052	2.85	3.9	2.3	260	2.96	0.105	0.92	8.3	27.0	1.75	1	116
WR-322	130	140	MFc	2.02	45	10	0.2	0.02	0.1	35	6	0.9	0.62	0.4	0.28	1.04	2.6	1.8	5.7	0.12	0.446	15	9	0.061	0.0005	0.005	4.4	13.6	2.3	0.027	3.63	3.8	2.2	115	2.36	0.171	1.00	5.9	3.0	0.42	2	164
WR-322	140	150	MFc	3.08	57	10	0.2	0.02	0.1	41	6	0.3	0.69	0.36	0.33	0.34	3.7	1.9	3.4	0.12	0.648	18	14	0.088	0.0005	0.005	3.4	15.7	3.2	0.037	2.65	4.4	2.4	185	1.54	0.118	0.87	7.7	2.9	0.39	3	94
WR-322	150	160	MFc	2.15	40	11	0.3	0.02	0.1	46	7	0.7	0.65	0.37	0.31	1.24	2.6	2.2	3.4	0.11	0.418	21	9	0.068	0.0005	0.005	3.2	19.3	2.6	0.036	3.50	5.5	3	124	2.81	0.107	0.93	6.8	2.8	0.32	2	96
WR-322	160	170	MFc	2.56	49	12	0.3	0.03	0.1	44	10	0.2	0.71	0.39	0.31	0.7	3.1	2.1	6	0.13	0.482	21	10	0.072	0.008	0.005	5.0	17.2	2.4	0.048	3.50	5.0	2.6	238	12.00	0.166	1.86	15.7	3.1	0.44	2	179
WR-322	170	180	MFc	5.34	78	18	0.4	0.02	0.1	48	7	0.4	1.09	0.63	0.5	0.35	5.8	2.9	5.9	0.2	0.866	22	21	0.098	0.001	0.005	5.6	19.7	6.4	0.033	3.72	5.5	3.3	150	4.14	0.199	1.34	10.2	5.1	0.65	1	177
WR-322	180	190	MFc	2.37	112	12	0.3	0.04	0.1	41	10	0.6	0.85	0.48	0.35	1.13	2.9	2.3	6.2	0.16	0.492	19	8	0.09	0.001	0.005	5.0	16.8	3.6	0.049	3.53	4.8	2.8	177	12.80	0.181	1.46	10.4	3.8	0.49	2	180
WR-322	190	200	MFc	2.2	42	6	0.2	0.01	0.1	28	6	0.3	0.58	0.32	0.24	0.28	2.7	1.5	3.2	0.11	0.435	12	10	0.056	0.002	0.005	2.6	11.4	2.9	0.022	2.28	3.2	1.8	95	1.90	0.088	0.79	4.1	2.7	0.34	3	88
WR-322	200	210	MFc	2.6	54	11	0.2	0.02	0.1	37	9	0.3	0.93	0.52	0.33	0.7	3.2	2	5.3	0.17	0.621	17	9	0.075	0.001	0.005	4.8	15.1	4.8	0.038	3.15	4.2	2.5	176	5.11	0.172	1.05	6.7	4.3	0.54	2	159
WR-322	210	220	MFc	2.7	66	9	0.2	0.02	0.1	35	7	0.5	0.77	0.38	0.35	0.62	3.4	2.2	3.5	0.13	0.736	16	6	0.1	0.004	0.005	2.5	16.0	5.7	0.041	2.59	4.3	2.7	195	2.10	0.084	0.88	7.4	3.2	0.39	2	97
WR-322	220	230	MFb	2.1	52	12	0.4	0.04	0.1	41	12	0.4	0.8	0.43	0.33	2.04	2.8	2.4	6.6	0.14	0.572	20	5	0.107	0.003	0.005	5.6	17.4	4.8	0.047	3.46	4.9	2.9	208	7.39	0.219	1.34	16.1	3.6	0.48	2	204
WR-322	230	240	MFb	2.52	57	7	0.2	0.02	0.1	35	8	0.3	0.52	0.28	0.28	0.39	2.9	1.8	3	0.09	0.69	17	5	0.091	0.002	0.005	2.4	15.2	4.8	0.028	1.92	4.2	2.4	112	2.59	0.088	0.79	7.4	2.3	0.30	2	90
WR-322	240	250	MFb	2.41	54	11	0.4	0.04	0.2	52	13	0.4	0.96	0.56	0.37	1.07	3.0	3	7.8	0.18	0.646	25	5	0.108	0.002	0.005	6.5	22.5	8.3	0.042	3.40	6.3	3.8	115	8.49	0.244	1.38	13.6	4.7	0.62	3	232
WR-322	250	260	MFb	2.6	58	8	0.4	0.02	0.1	43	9	0.5	0.86	0.5	0.33	0.9	3.4	2.4	4.4	0.16	0.687	21	7	0.135	0.002	0.005	4.4	18.4	11.0	0.032	2.65	5.3	3	92	4.40	0.149	1.00	14.4	3.9	0.45	3	129
WR-322	260	270	MFb	1.79	32	7	0.3	0.02	0.1	45	7	3.1	1.1	0.54	0.28	0.41	2.4	2.4	2.5	0.2	0.489	23	5	0.096	0.002	0.005	4.3	19.1	7.9	0.029	3.74	5.4	3.1	92	3.37	0.071	0.93	9.4	5.0	0.44	3	71
WR-322	270	280	MFb	2.8	56	19	0.8	0.1	0.3	101	21	0.5	1.69	0.92	0.71	4.01	3.6	5.9	13.5	0.32	0.747	52	9	0.198	0.004	0.005	14.7	46.3	7.4	0.086	5.81	13.1	7.7	244	33.80	0.514	2.55	24.6	8.0	0.92	2	414
WR-322	280	290	MFb	3.73	58	11	0.5	0.03	0.1	85	9	2.3	3	1.48	0.5	1.16	3.4	4.7	5.5	0.57	1	43	8	0.173	0.001	0.005	3.7	37.4	11.5	0.052	3.60	10.6	5.8	129	5.66	0.123	1.55	11.0	17.2	1.18	3	170
WR-322	290	300	RD	3.28	60	8	0.4	0.02	0.1	49	6	1.1	0.84	0.45	0.43	0.45	4.0	2.5	4.4	0.15	0.659	25	16	0.477	0.002	0.005	1.9	23.0	33.9	0.032	1.93	6.3	3.6	92	1.62	0.079	1.14	8.4	3.9	0.43	5	133
WR-322	300	310	RD	1.94	41	8	0.4	0.06	0.3	35	6	0.8	1.14	0.75	0.42	0.47	2.7	2.2	14	0.25	0.255	17	12	0.452	0.002	0.005	3.2	15.3	34.7	0.054	1.78	4.2	2.7	99	1.94	0.148	2.56	5.6	6.7	0.89	5	469
WR-322	310	320	RD	1.71	36	5	0.3	0.08	0.1	21	7	0.6	0.55	0.33	0.22	0.94	2.3	1.1	4.9	0.11	0.234	10	10	0.413	0.005	0.005	1.4	9.1	24.4	0.041	1.92	2.6	1.4	39	0.97	0.057	1.39	6.0	3.0	0.36	6	158
WR-322	320	325	RD	0.82	21	4	0.2	0.04	0.1	16	5	1.1	0.56	0.33	0.16	0.42	1.4	0.8	3.2	0.12	0.064	7	5	0.249	0.001	0.005	0.9	6.9	17.4	0.029	1.17	2.0	1.1	38	1.15	0.032	1.63	3.6	3.2	0.35	5	96
WR-322	325	330	RD	12.1	109	39	1.8	0.05	0.2	95	27	2.0	2.64	1.42	1.34	0.85	12.1	5.7	8.7	0.51	1.01	52	62	1.83	0.003	0.01	10.9	45.5	78.4	0.072	7.05	12.5	7.5	179	1.87	0.486	2.53	20.4	13.2	1.27	9	255
WR-322	330	335	RD	1.21	18	5	0.3	0.02	0.1	21	7	4.3	0.54	0.33	0.2	0.11	2.2	1	2.8	0.11	0.063	11	7	0.373	0.002	0.005	1.3	9.4	30.0	0.026	0.95	2.7	1.4	80	1.38	0.046	1.48	5.2	3.0	0.35	8	83
WR-322	335	340	RD	1.5	23	8	0.5	0.02	0.1	30	5	10.8	0.84	0.48	0.3	0.12	3.3	1.4	3.9	0.17	0.055	16	10	0.516	0.002	0.005	2.2	13.0	51.9	0.043	1.08	3.7	2	142	3.02	0.076	1.92	7.7	4.6	0.50	11	124
WR-322	340	345	RD	0.88	22	6	0.4	0.02	0.1	20	5	4.9	0.72	0.42	0.2	0.15	2.4	1.2	3.6	0.14	0.022	11	6	0.32	0.009	0.005	1.3	9.2	34.6	0.052	0.89	2.6	1.4	159	1.80	0.054	1.69	7.6	3.9	0.44	40	104
WR-322	345	350	RD	0.82	11	9	0.4	0.06	0.1	18	9	4.3	0.72	0.39	0.15	0.18	2.6	1	2.9	0.14	0.015	9	6	0.3	0.003	0.005	1.4	7.7	38.6	0.101	1.17	2.2	1.1	239	2.46	0.056	2.11	11.9	3.9	0.40	7	89
WR-322	350	355.2	RD	3.03	21	7	1.6	0.06	0.1	39	11	2.2	0.91	0.5	0.34	0.46	6.1	1.8	3.4	0.18	0.045	19	27	1.52	0.003	0.005	1.7	17.0	82.9	0.059	1.68	4.9	2.4	95	1.23	0.067	2.49	18.6	4.6	0.48	15	96
WR-323	24	30	MFd	0.75	111	12	0.2	0.01	0.1	21	4	1.4	0.6	0.34	0.18	0.12	1.3	1	2.4	0.12	0.054	9	3	0.15	0.003	0.005	0.7	7.4	3.3	0.013	2.25	2.1	1.2	36	0.70	0.043	1.92	3.4	3.2	0.33	1	80
WR-323	30	40	MFd	0.83	301	10	0.2	0.01	0.1	23	6	1.4	0.69	0.36	0.19	0.08	1.4	1	3.5	0.13	0.039	9	2	0.188	0.005	0.005	1.2	7.7	3.2	0.015	2.54	2.2	1.3	43	1.46	0.056	1.98	4.0	3.3	0.35	1	116
WR-323	40	50	MFc	1.07	154	10	0.3	0.01	0.1	27	9	1.6	0.73	0.4	0.23	0.08	1.7	1.2	3.8	0.14	0.071	11	4	0.261	0.005	0.005	2.9	8.9	5.7	0.017	4.25	2.6	1.4	53	1.14	0.086	1.63	4.3	3.6	0.38	1	122
WR-323	50	60	MFc	1.44	188	10	0.4	0.01	0.1	26	6	0.7	0.76	0.42	0.23	0.1	2.1	1.2	6	0.15	0.13	10	6	0.311	0.003	0.005	2.5	8.7	7.1	0.017	3.36	2.5	1.4	53	1.10	0.111	1.28	5.2	3.8	0.46	2	191
WR-323	60	70	MFc	1.93	210	12	0.5	0.01	0.2	31	9	0.6	0.96	0.6	0.27	0.14	2.8	1.5	10.7	0.2	0.191	12	10	0.434	0.0005	0.005	5.2	10.4	15.0	0.023	4.06	3.0	1.8	81	2.46	0.229	1.88	6.9	5.0	0.72	1	338
WR-323	70	80	MFc	3.37	99	16	0.5	0.01	0.1	39	9	0.7	0.84	0.51	0.32	0.3	3.7	1.8	8.6	0.17	0.39	16	21	0.401	0.001	0.005	4.3	12.9	13.6	0.03	3.71	3.8	2.1	111	2.86	0.181	1.36	9.6	4.1	0.62	1	268
WR-323	80	90	MFc	1.08	73	9	0.2	0.01	0.1	24	8	0.6	0.56	0.32	0.19	0.1	1.7	1.1	4.2	0.11	0.142	9	6	0.208	0.0005	0.005	2.2	8.1	6.3	0.018	2.26	2.3	1.4	80	2.04	0.1	0.95	4.4	2.8	0.34	1	136
WR-323	90	100	MFc	1.08	65	10	0.3	0.04	0.1	27	8	0.6	0.63	0.37	0.21	1.38	1.6	1.3	5.6	0.12	0.191	11	5	0.177	0.001	0.005	3.5	9.5	4.4	0.028	2.80	2.8	1.6	81	4.41	0.155	1.08	13.1	3.2	0.42	1	186
WR-323	100	110	MFc	1.96	74	12	0.3	0.04	0.1	31	11	0.6	0.83	0.46	0.26	1.72	2.8	1.6	6.8	0.16	0.366	13	10	0.224	0.002	0.005	3.4	11.1	9.0	0.033	3.46	3.2	1.8	95	2.89	0.137	2.48	8.3	4.2	0.52	1	225
WR-323	110	120	MFc	1.65	72	9	0.3	0.02	0.1	29	7	0.4	0.76	0.44	0.23	0.72	2.5	1.3	5.1	0.15	0.355	11	8	0.152	0.0005	0.005	3.0	9.5	5.0	0.026	2.59	2.8	1.6	90	1.69	0.119	0.84	4.8	4.3	0.44	1	163
WR-323	120	130	MFc	1.87	76	10	0.2	0.01	0.1	30	9	2.0	0.71	0.43	0.24	1.24	2.8	1.4	6.1	0.14	0.436	12	8	0.127	0.0005	0.005	3.0	10.4	5.3	0.03	2.63	3.0	1.7	95	2.16	0.12	0.89	6.2	3.6	0.46	1	196
WR-323	130	140	MFc	1.43	40	10	0.2	0.02	0.1	35	8	0.4	0.54	0.34	0.21	2.06	2.0	1.5	5.2	0.1	0.336	14	6	0.086	0.0005	0.005	2.9	11.7	3.5	0.038	2.76	3.4	1.8	120	5.70	0.124	0.90	8.8	2.4	0.34	1	172
WR-323	140	150	MFc	1.4	35	9	0.2	0.01	0.1	34	10	0.4	0.55	0.34	0.23	1.28	1.9	1.5	5.5	0.1	0.341	13	7	0.053	0.0005	0.005	3.2	11.2	2.5	0.034	2.42	3.2	1.8	133	2.20	0.134	0.96	5.6	2.6	0.41	1	176
WR-323	150	160	MFc	2.03	41	11	0.2	0.01	0.1	42	8	0.2	0.66	0.37	0.28	0.59	2.8	1.8	5.6	0.11	0.463	17	9	0.054	0.001	0.005	4.4	14.2	1.8	0.043	2.70	4.0	2.3	200	2.49	0.174	0.86	7.7	2.6	0.43	1	176
WR-323	160	170	MFc	3.29	42	13	0.3	0.01	0.1	51	10	1.0	0.89	0.52	0.34	1.5	3.6	2.3	6.8	0.16	0.565	22	14	0.054	0.001	0.005	4.4	18.3	2.4	0.052	3.34	5.2	2.9	212	3.20	0.18	1.27	16.0	4.3	0.59	1	219
WR-323	170	180	MFc	2.33	41	14	0.2	0.02	0.1	44	6	0.3	0.74	0.36	0.27	1.57	2.8	2	4.8	0.12	0.399	19	10	0.045	0.001	0.005	3.9	15.5	1.6	0.064	2.76	4.5	2.5	317	3.68	0.159	1.03	13.2	2.8	0.39	1	146
WR-323	180	190	MFc	1.83	33	13	0.2	0.01	0.1	44	8	0.4	0.73	0.38	0.27	0.92	2.2	2.1	4.2	0.12	0.328	19	8	0.035	0.009	0.005	4.0	15.8	1.3	0.054	3.10	4.6	2.5	262	5.37	0.149	0.87	10.5	2.6	0.38	1	131

WR-323	190	200	MFb	3.93	50	39	0.7	0.02	0.2	116	25	0.6	1.65	0.86	0.68	1.52	4.5	5.7	11.6	0.26	0.527	54	25	0.055	0.007	0.005	13.1	43.7	3.7	0.102	7.09	12.7	7.1	413	15.80	0.498	2.64	21.3	5.8	1.07	1	366
WR-323	200	210	MFb	3.47	48	18	0.3	0.02	0.2	60	6	0.8	1.18	0.7	0.48	0.58	4.2	2.8	9.8	0.24	0.583	26	22	0.061	0.003	0.005	6.6	21.3	3.2	0.066	3.80	6.0	3.5	348	4.46	0.259	1.58	11.6	5.3	0.82	1	311
WR-323	210	220	MFb	3.7	52	14	0.2	0.02	0.1	54	9	0.6	0.84	0.47	0.35	1.08	4.1	2.5	4.6	0.14	0.599	24	15	0.06	0.002	0.005	4.1	19.3	2.7	0.068	3.34	5.6	3.1	340	5.72	0.166	1.08	14.8	3.2	0.43	1	149
WR-323	220	230	MFb	2.1	29	13	0.2	0.03	0.1	48	11	0.3	0.76	0.36	0.28	1.93	2.4	2.2	4.9	0.14	0.307	21	8	0.047	0.005	0.005	4.8	17.4	1.7	0.069	3.30	5.0	2.8	336	7.37	0.193	1.09	13.7	2.8	0.41	1	153
WR-323	230	240	MFb	3.04	49	17	0.3	0.03	0.1	55	11	0.3	1.56	0.92	0.45	1.27	3.6	3	9.9	0.32	0.543	25	14	0.057	0.001	0.005	6.1	20.5	2.5	0.083	3.97	5.8	3.6	446	8.25	0.251	2.97	14.8	7.7	1.02	1	323
WR-323	240	250	MFb	2.22	36	9	0.2	0.02	0.1	33	7	0.7	0.58	0.3	0.24	1.34	2.6	1.6	3.5	0.1	0.374	15	8	0.047	0.002	0.005	3.0	12.2	1.8	0.054	2.13	3.5	2	286	3.11	0.117	0.87	11.4	2.4	0.39	1	107
WR-323	250	260	MFb	2.29	31	18	0.4	0.03	0.3	63	18	0.4	1.33	0.82	0.39	3.65	2.6	3.2	16.4	0.26	0.375	27	8	0.047	0.001	0.005	9.6	22.9	1.7	0.078	4.79	6.7	3.8	283	9.22	0.423	2.32	19.6	6.4	1.07	1	568
WR-323	260	270	MFb	2.67	39	13	0.2	0.02	0.1	55	7	0.6	0.78	0.4	0.33	0.88	2.8	2.5	5.4	0.13	0.504	25	9	0.056	0.004	0.005	4.5	19.7	2.8	0.049	3.06	5.7	3.1	207	4.65	0.186	1.17	12.3	3.0	0.42	1	176
WR-323	270	280	MFb	2.62	50	13	0.3	0.02	0.1	52	13	0.9	1.13	0.56	0.38	0.94	3.0	2.9	5.8	0.21	0.699	24	7	0.077	0.0005	0.005	5.3	21.1	4.0	0.064	2.99	5.9	3.5	307	8.75	0.208	1.58	16.0	4.8	0.61	1	189
WR-323	280	290	MFb	1.9	45	7	0.2	0.02	0.1	35	9	0.5	0.6	0.3	0.22	0.97	2.1	1.7	3.2	0.1	0.509	16	3	0.056	0.002	0.005	3.2	13.3	2.4	0.047	2.12	3.8	2.1	211	3.55	0.098	1.08	11.1	2.5	0.32	1	93
WR-323	290	300	RD	3.18	44	8	0.3	0.02	0.1	39	8	0.8	0.61	0.32	0.3	0.48	3.2	2	3.4	0.1	0.855	18	6	0.105	0.002	0.005	2.4	14.5	4.6	0.035	2.01	4.1	2.4	148	2.86	0.082	0.97	10.4	2.6	0.32	1	111
WR-323	300	310	RD	4.22	93	13	0.6	0.03	0.3	93	7	6.0	1.36	0.76	0.7	0.64	4.1	5.2	9.8	0.24	0.959	43	14	0.326	0.004	0.005	5.2	41.6	26.4	0.06	4.36	11.8	6.6	202	5.60	0.23	3.75	10.7	5.8	0.74	6	310
WR-323	310	320	RD	0.84	16	6	0.2	0.01	0.1	21	5	3.2	0.66	0.38	0.24	0.07	1.3	1.3	4	0.14	0.069	9	4	0.194	0.004	0.005	1.4	9.4	13.6	0.018	1.70	2.7	1.6	63	2.20	0.054	2.26	3.5	3.4	0.40	6	123
WR-323	320	330	RD	1.75	126	8	0.4	0.02	0.4	50	3	5.6	1.37	0.9	0.57	0.12	2.6	2.9	14.2	0.3	0.177	24	7	0.382	0.007	0.005	3.7	21.6	23.9	0.032	1.93	6.1	3.6	99	1.59	0.169	6.95	7.2	7.8	1.05	5	462
WR-323	330	340	RD	1.44	95	14	0.4	0.02	0.4	43	5	10.2	1.21	0.79	0.44	0.12	2.1	2.3	14.5	0.26	0.123	20	6	0.308	0.004	0.005	4.8	17.4	18.2	0.063	3.17	5.0	2.7	247	4.17	0.206	4.92	8.1	6.8	0.96	5	464
WR-323	340	350	RD	1.29	290	10	0.3	0.02	0.2	32	3	7.5	0.69	0.43	0.32	0.08	2.0	1.6	5.8	0.14	0.109	15	3	0.241	0.004	0.01	2.1	14.4	10.2	0.045	1.92	4.0	2.2	206	1.95	0.089	4.68	6.2	3.6	0.50	3	181
WR-323	350	355	RD	0.63	61	3	0.1	0.01	0.1	35	3	1.9	0.3	0.2	0.3	0.05	0.9	1.4	1.8	0.06	0.11	16	3	0.091	0.002	0.005	0.6	15.1	2.9	0.023	0.78	4.1	2.4	104	0.76	0.018	1.19	3.7	1.5	0.18	5	49
WR-323	355	360	RD	0.63	14	4	0.1	0.01	0.1	24	3	3.2	0.77	0.41	0.25	0.06	1.2	1.3	1.8	0.15	0.053	11	7	0.154	0.002	0.005	0.7	11.4	10.5	0.017	0.84	3.1	1.8	72	0.76	0.018	1.54	2.5	4.1	0.38	6	47
WR-323	360	365	RD	0.61	57	5	0.2	0.01	0.2	37	3	2.4	0.96	0.59	0.38	0.05	1.1	1.8	7.1	0.21	0.108	16	4	0.086	0.002	0.005	2.3	17.1	3.5	0.027	1.59	4.5	2.9	112	1.71	0.094	4.97	4.5	5.6	0.67	5	224
WR-323	365	370	RD	0.63	26	6	0.2	0.01	0.1	49	5	1.6	0.7	0.38	0.44	0.08	1.0	2	2	0.12	0.023	23	4	0.166	0.002	0.005	0.9	24.5	3.7	0.037	1.10	6.3	3.7	179	0.94	0.028	4.20	4.0	3.3	0.28	3	55
WR-323	370	375	RD	1.18	35	6	0.2	0.01	0.1	48	9	109.0	0.57	0.36	0.42	0.25	2.0	2	1.9	0.11	0.018	22	10	0.416	0.004	0.005	0.7	24.8	9.6	0.041	1.61	6.3	3.6	231	0.95	0.024	6.72	13.2	2.9	0.26	4	56
WR-323	375	380	RD	0.61	11	4	0.2	0.01	0.1	17	12	3.2	0.53	0.32	0.23	0.07	1.2	1	3	0.11	0.016	8	7	0.201	0.0005	0.005	1.5	8.0	7.5	0.014	1.22	2.3	1.3	37	1.64	0.057	8.07	13.9	3.7	0.35	3	94
WR-323	380	384.7	RD	0.7	21	6	0.2	0.01	0.1	41	12	3.1	0.68	0.33	0.35	0.09	1.4	2.2	1.8	0.12	0.034	20	13	0.189	0.001	0.005	0.8	17.4	10.0	0.028	1.12	4.9	2.8	113	0.93	0.036	2.64	7.8	3.0	0.26	2	54
WR-324	250	260	RD	2.97	85	11	0.3	0.02	0.1	45	10	2.2	0.83	0.44	0.36	0.56	4.8	2.3	4.5	0.16	0.725	20	8	0.224	0.002	0.005	3.2	17.5	8.8	0.038	2.24	5.0	2.8	147	5.71	0.124	2.19	18.5	4.2	0.44	1	149
WR-324	260	270	RD	2.27	85	16	0.5	0.03	0.2	75	14	3.4	1.29	0.76	0.54	0.43	3.6	3.7	9.4	0.27	0.531	34	6	0.186	0.0005	0.005	8.8	28.7	8.5	0.057	5.25	8.1	4.7	230	14.80	0.367	2.45	15.9	7.2	0.77	1	319
WR-324	270	280	RD	2.29	64	18	0.5	0.04	0.2	67	18	2.5	1.24	0.74	0.44	2.1	3.4	3.3	9.9	0.26	0.56	30	6	0.179	0.0005	0.005	7.1	25.4	6.3	0.063	3.53	7.3	4.1	209	12.40	0.314	2.10	17.3	6.8	0.79	1	356
WR-324	280	290	RD	3.36	95	13	0.3	0.02	0.1	59	8	0.8	0.86	0.51	0.47	0.45	4.6	2.8	5.4	0.17	0.884	27	8	0.224	0.0005	0.005	4.5	22.2	6.7	0.044	2.38	6.4	3.5	176	3.28	0.181	1.30	13.3	4.4	0.51	1	184
WR-324	290	300	RD	1.36	50	15	0.4	0.02	0.1	54	17	2.2	0.99	0.54	0.44	1.14	2.3	2.8	5.7	0.18	0.315	25	5	0.12	0.0005	0.005	7.8	21.1	5.3	0.049	3.72	6.0	3.4	191	16.80	0.258	1.85	12.0	5.0	0.59	1	202
WR-324	300	310	RD	2.49	89	10	0.3	0.01	0.1	46	7	3.8	0.85	0.49	0.42	0.16	3.6	2.2	3.5	0.16	0.557	21	8	0.229	0.0005	0.005	3.8	17.0	14.5	0.034	2.83	4.9	2.8	145	6.32	0.123	2.40	11.4	4.4	0.46	3	117
WR-324	310	320	RD	2.68	88	9	0.4	0.01	0.1	50	9	5.0	0.96	0.53	0.41	0.14	3.5	2.1	3.2	0.18	0.552	24	11	0.292	0.0005	0.005	3.0	18.7	16.6	0.033	2.82	5.4	2.8	134	5.51	0.099	1.84	9.8	5.0	0.47	3	106
WR-324	320	330	RD	3.59	201	8	0.5	0.02	0.1	68	6	25.5	1.37	0.7	0.58	0.14	5.9	2.8	4.5	0.26	0.322	33	15	0.513	0.0005	0.005	2.1	25.0	27.2	0.037	2.66	7.3	3.6	132	2.69	0.092	2.39	10.5	6.9	0.62	3	154
WR-324	330	340	RD	0.94	26	22	0.3	0.02	0.1	46	9	5.5	1.58	0.83	0.46	0.06	2.1	2.3	5.3	0.31	0.04	22	10	0.141	0.0005	0.005	1.8	16.6	10.4	0.078	6.75	4.8	2.5	405	2.09	0.08	3.24	6.4	8.4	0.74	2	181
WR-324	340	350	RD	1.11	27	16	0.3	0.01	0.1	40	8	15.3	1.26	0.74	0.38	0.06	2.3	2	7.3	0.27	0.04	20	10	0.228	0.003	0.005	3.0	14.6	13.1	0.032	1.76	4.3	2.2	116	2.49	0.133	3.64	11.9	7.8	0.73	2	260
WR-324	350	355	RD	1.27	250	21	0.3	0.01	0.2	43	6	6.0	1.27	0.78	0.37	0.07	2.4	1.9	9.1	0.27	0.056	21	8	0.284	0.003	0.005	3.1	15.1	7.3	0.037	2.28	4.4	2.2	131	2.01	0.149	5.34	11.2	7.8	0.84	1	329
WR-324	355	360	RD	1.01	252	7	0.2	0.01	0.1	48	10	4.8	1.11	0.64	0.37	0.05	1.9	1.9	5.8	0.24	0.031	23	8	0.193	0.01	0.005	1.9	16.2	5.2	0.026	1.51	4.8	2.4	93	1.67	0.085	3.83	9.5	6.6	0.64	1	210
WR-324	360	365	RD	0.83	160	9	0.4	0.01	0.1	59	10	4.8	1.66	0.96	0.53	0.05	1.6	2.6	7.7	0.35	0.031	28	12	0.153	0.003	0.005	2.1	20.9	7.7	0.03	2.31	6.1	3.1	97	2.95	0.088	3.81	9.7	9.9	0.87	1	271
WR-324	365	370	RD	0.59	97	8	0.2	0.01	0.1	38	9	2.7	0.84	0.48	0.31	0.04	1.2	1.5	2.8	0.17	0.021	18	6	0.097	0.004	0.005	1.2	13.7	4.6	0.018	1.26	4.0	1.9	60	1.34	0.044	1.90	4.3	4.8	0.43	2	95
WR-324	370	375	RD	0.5	11	5	0.2	0.01	0.1	29	4	2.5	1.06	0.52	0.26	0.03	1.0	1.4	2.7	0.19	0.019	14	3	0.056	0.002	0.005	1.0	11.0	3.2	0.016	1.67	3.2	1.6	52	1.22	0.034	2.30	2.9	5.2	0.47	2	86
WR-324	375	380	RD	0.97	22	11	0.2	0.01	0.1	41	6	2.7	0.99	0.57	0.36	0.04	2.0	1.8	5	0.2	0.038	21	4	0.104	0.002	0.005	2.3	15.1	4.1	0.03	2.76	4.5	2.2	123	2.52	0.096	3.76	6.2	5.5	0.58	2	158
WR-324	380	385	RD	0.8	169	8	0.2	0.01	0.1	31	15	13.2	1.18	0.6	0.31	0.04	1.4	1.5	2.1	0.23	0.022	16	3	0.084	0.002	0.005	1.0	12.0	2.6	0.026	2.67	3.5	1.8	110	1.30	0.031	2.35	4.6	6.1	0.53	1	59
WR-324	385	390	RD	0.62	31	6	0.2	0.01	0.1	29	8	4.9	0.8	0.48	0.27	0.03	1.2	1.3	3.4	0.17	0.019	15	2	0.038	0.0005	0.005	1.5	11.0	3.4	0.018	1.87	3.2	1.7	64	1.77	0.055	3.71	3.1	4.5	0.47	2	105
WR-324	390	395	RD	0.65	198	5	0.2	0.01	0.1	24	15	8.0	0.71	0.4	0.21	0.05	1.2	1.1	2	0.15	0.015	12	2	0.085	0.0005	0.005	0.8	8.9	5.7	0.014	1.49	2.6	1.3	47	0.97	0.025	2.52	3.3	4.0	0.37	3	58
WR-324	395	400	RD	1.13	41	11	0.3	0.02	0.1	50	13	22.0	1.13	0.6	0.4	0.18	2.2	2.1	3.3	0.21	0.03	27	14	0.07	0.0005	0.005	2.2	18.2	8.3	0.04	24.10	5.5	2.5	165	2.68	0.079	5.99	7.6	5.8	0.55	17	95
WR-324	400	407.6	RD	5.44	1420	18	1.4	0.03	0.1	128	26	16.3	2.99	1.73	1.15	0.32	10.2	5.4	8.8	0.6	0.094	70	22	0.958	0.0005	0.04	6.2	50.8	31.6	0.076	9.29	15.1	7.1	276	4.00	0.241	17.10	66.1	16.4	1.52	2	302
WR-325	27	40	MFd	0.86	156	9	0.2	0.02	0.1	22	7	1.6	0.68	0.44	0.2	0.09	1.5	1.1	3.7	0.15	0.044	9	3	0.184	0.0005	0.005	1.2	8.0	3.5	0.012	3.17	2.3	1.3	32	0.82	0.055	1.75	3.3	3.6	0.47	1	122
WR-325	40	50	MFd	0.74	110	9	0.2	0.01	0.1	22	7	1.4	0.5	0.3	0.19	0.07	1.3	1	2.4	0.11	0.042	9	3	0.146	0.0005	0.005	0.9	7.9	2.9	0.012	2.27	2.3	1.2	34	0.55	0.034	1.35	3.6	2.6	0.32	2	76
WR-325	50	60	MFd	1.04	428	10	0.3	0.01	0.2	22	4	1.6	1.22	0.74	0.26	0.06	1.8	1.4	8.9	0.26	0.049	10	3	0.213	0.0005	0.01	1.8	9.2	3.0	0.015	2.51	2.6	1.6	39	0.89	0.092	3.32	6.5	7.0	0.84	1	289
WR-325	60	70	MFc	0.87	312	9	0.3	0.01	0.1	26	4	1.4	0.71	0.38	0.22	0.05	1.4	1.3	4.2	0.14	0.04	10	3	0.197	0.0005	0.005	1.7	9.2	3.2	0.016	3.11	2.7	1.5	46	1.46	0.064	1.98	2.6	3.5	0.37	1	134
WR-325	70	80	MFc	1.61	719	11	0.4	0.02	0.1	28	8	1.6	0.78	0.39	0.25	0.1	2.3	1.4	3.8	0.15	0.062	11	4	0.349	0.0005	0.02	1.8	9.9	5.8	0.019	3.48	2.8	1.6	54	1.17	0.068	1.70	3.9	3.5	0.37	2	117
WR-325	80	90	MFc	0.9	442	10	0.3	0.01	0.1	23	7	1.4	0.73	0.42	0.21	0.07	1.4	1.2	6	0.15	0.041	10	2	0.198	0.0005	0.01	2.6	8.6	5.2	0.014	3.17	2.4	1.4	44	2.25	0.105	1.96	3.1	3.8	0.47	3	189
WR-325	90	100	MFc	1.05	384	9	0.3	0.01	0.1	25	5	1.5	0.56	0.31	0.22	0.07	1.6	1.2	4.5	0.11	0.062	11	3	0.238	0.0005	0.01	2.6	8.9	4.9	0.016	2.61	2.6	1.4	50	1.53	0.098	1.41	3.2	2.7	0.34	8	143
WR-325	100	110	MFc	1.14	363	9	0.3	0.01	0.1	24	7	1.1	0.72	0.42	0.22	0.07	1.6	1.3	5.9	0.14	0.075	10	4	0.264	0.0005	0.01	3.0	8.7	5.8	0.015	2.84	2.5	1.5	47	1.61	0.126	1.89	3.2	3.6	0.49	3	187
WR-325	110	120	MFc	1.52	220	9	0.3	0.01	0.1	23	6	1.0	0.52	0.33	0.22	0.11	2.2	1.2	5.6	0.1	0.157	10	8	0.336	0.002	0.005	2.5	8.4	9.4	0.014	2.42	2.4	1.4	43	1.30	0.101	1.21	4.7	2.5	0.41	1	170
WR-325	120	130	MFc	1.32	124	9	0.4	0.01	0.1	29	7	0.7	0.51	0.33	0.24	0.52	1.7	1.4	5.7	0.1	0.192	13	7	0.248	0.001	0.005	3.5	10.8	6.7	0.02	2.80	3.1	1.8	70	3.31	0.14	1.18	4.9	2.4	0.42	1	185
WR-325	130	140	MFc	1.11	73	7	0.2	0.01	0.1	29	7	0.4	0.62	0.38	0.24	0.17	1.5	1.4	5.8	0.13	0.192	12	6	0.172	0.001	0.005	4.7	10.2	5.0	0.017	3.79	2.9	1.8	63	1.64	0.176	1.39	3.2	3.0	0.44	1	174
WR-325	140	150	MFc	1.42	86	8	0.3	0.02	0.1	25	6	0.8	0.65	0.32	0.22	1.04	2.0	1.3	3.3	0.12	0.269	10	7	0.206	0.0005	0.005	1.8	9.4	6.9	0.02	3.00	2.7	1.5	69	2.92	0.06	0.79	4.0	3.0	0.32	1	102
WR-325	150	160	MFc	2.42	80	10	0.4	0.01	0.2	41	7	1.3	1.07	0.59	0.4	0.46	3.4	2.4	8.8	0.2	0.452	18	14	0.363	0.0005	0.005	4.6	15.7	13.4	0.03	3.14	4.4	2.8	112	5.15	0.19	1.30	5.8	5.2	0.66	1	277
WR-325	160	170	MFc	1.68	47	10	0.3	0.01	0.1	35	7	0.7	0.88	0.46	0.33	0.76	2.3	2	6.1	0.16	0.393	15	8	0.162	0.0005	0.005	3.8	13.0	5.8	0.03	2.61	3.7	2.2	114	2.72	0.144	1.32	4.6	4.0	0.55	1	186
WR-325	170	180	MFc	2.14	62	10	0.3	0.01	0.1	38	7	1.0	0.69	0.4	0.32	0.73	2.5	2	5.3	0.13	0.58	17	8	0.118	0.0005	0.005	3.3	14.5	4.2	0.028	2.86	4.1	2.3	107	5.06	0.126	1.93	5.8	3.1	0.44	1	168
WR-325	180	190	MFc	1.98	55	12	0.4	0.01	0.2	44	7	2.3	1.24	0.68	0.46	0.43	2.5	2.7	11	0.24	0.523	20	7	0.11	0.0005	0.005	5.8	17.4	5.8	0.04	4.99	4.9	3.1	153	10.40	0.228	3.21	5.2	5.9	0.75	1	340
WR-325	190	200	MFc	2.98	63	11	0.3	0.01	0.1	42	8	1.0	0.82	0.44	0.39	1.57	3.6	2.3	6.1	0.15	0.829	18	9	0.13	0.0005	0.005	4.5	16.9	4.0	0.034	3.74	4.7	2.8	125	5.44	0.172	1.53	8.8	3.5	0.48	1	183
WR-325	200	210	MFc	4.06	70	13	0.3	0.02	0.1	47	8	0.9	0.72	0.4	0.42	1.37	4.9	2.4	5.4	0.13	1.04	22	17	0.174	0.0005	0.005	4.2	17.6	7.6	0.04	3.07	5.1	2.9	143	3.12	0.156	1.86	15.2	2.9	0.45	2	164
WR-325	210	220	MFc	2.04	44	8	0.2	0.01	0.1	35	7	1.2	0.77	0.43	0.3	0.33	2.3	1.9	5.2	0.15	0.602	15	4	0.074	0.007	0.005	4.8	13.3	2.0	0.029	2.52	3.8	2.2	107	3.76	0.171	1.31	5.4	3.3	0.45	1	155
WR-325	220	230	MFc	3.24	96	13	0.3	0.02	0.2	45	10	2.8	1.12	0.62	0.42	1.07	3.8	2.6	8	0.21	0.906	20	7	0.11	0.001	0.005	7.3	17.4	3.0	0.041	3.66	5.1	3	160	8.82	0.271	2.08	9.8	4.8	0.70	1	250
WR-325	230	240	MFb	2.03	54	8	0.2	0.02	0.1	36	7	2.3	0.72	0.41	0.3	0.61	2.6	2	4.4	0.13	0.567	16	5	0.086	0.002	0.005	3.4	14.4	3.0	0.032	2.54	4.2	2.5	138	3.12	0.119	1.17	8.4	3.1	0.42	1	134
WR-325	240	250	MFb	2.92	62	9	0.2	0.02	0.1	39	6	2.4	0.74	0.38	0.36	0.45	3.4	2.2	3.5	0.13	0.855	17	6	0.114	0.002	0.005	2.7	16.4	3.3	0.041	2.83	4.6	2.8	205	2.80	0.091	1.08	7.7	2.8	0.39	1	103
WR-325	250	260	MFb	2.42	59	11	0.3	0.03	0.1	42	10	0.8	0.83	0.44	0.36	1.36	2.8	2.4	5.7	0.14	0.691	19	5	0.119	0.002	0.005	5.5	17.2	2.3	0.05	2.70	4.9	3	254	8.12	0.201	1.09	9.8	3.4	0.46	1	175
WR-325	260	270	MFb	2.38	56	10	0.3	0.02	0.1	49	7	2.3	0.99	0.5	0.38	0.88	3.0	2.6	4.4	0.17	0.683	23	6	0.124	0.003	0.005	3.6	19.4	2.7	0.044	2.46	5.6	3.2	180	4.68	0.13	1.34	13.5	3.9	0.49	1	137
WR-325	270	280	MFb	2.53	50	11	0.3	0.03	0.1	52	7	1.3	0.94	0.5	0.37	0.83	2.9	2.8	5.9	0.16	0.729	24	5	0.116	0.0005	0.005	4.9	20.8	3.4	0.042	3.42	6.0	3.5	174	6.16	0.174	1.54	11.7	3.6	0.54	1	177
WR-325	280	290	MFb	2.24	63	11	0.4	0.02	0.1	57	8	0.5	0.98	0.49	0.39	1.35	2.7	3	4.8	0.18	0.637	27	5	0.116	0.003	0.005	4.6	23.7	3.1	0.05	3.07	6.8	3.9	197	6.68	0.174	1.18	12.0	3.7	0.50	1	146
WR-325	290	300	MFb	2.42	138	9	0.4	0.02	0.1	54	9	2.2	1.37	0.66	0.42	1.26	3.2	3	5.7	0.24	0.631	25	5	0.128	0.005	0.005	4.4	22.3	3.5	0.049	3.01	6.5	3.7	207	5.85	0.166	1.52	15.6	5.6	0.63	1	178
WR-325	300	310	MFb	2.04	427	13	0.6	0.06	0.3	62	12	3.9	1.45	0.86	0.58	1.46	2.9	3.4	12	0.28	0.39	30	6	0.27	0.002	0.01	7.2	25.1	6.5	0.068	3.24	7.3	4.3	254	13.60	0.247	3.11	13.9	7.4	0.89	1	374
WR-325	310	320	MFb	3.34	1860	9	0.9	0.02	0.1	51	10	7.9	1.27	0.62	0.45	0.18	4.5	2.6	4	0.23	0.279	25	8	0.584	0.003	0.05	3.5	20.1	13.3	0.036	5.79	5.8	3.1	112	7.96	0.116	1.97	13.3	5.7	0.57	1	120
WR-325	320	330	MFb	2.74	579	13	0.7	0.02	0.1	68	14	6.1	1.16	0.6	0.5	0.21	3.6	3.2	4.9	0.2	0.463	35	12	0.378	0.003	0.02	6.2	26.9	12.4	0.05	8.16	8.0	4	149	12.40	0.192	1.69	10.3	5.0	0.52	1	151
WR-325	330	340	MFb	2.95	484	9	0.6	0.02	0.1	55	7	7.2	1.19	0.64	0.46	0.27	3.6	2.7	5.8	0.22	0.401	27	10	0.492	0.003	0.02	3.6	22.7	17.8	0.035	3.09	6.6	3.5	106	6.58	0.135	3.57	8.2	5.6	0.59	1	180
WR-325	340	350	RD	1.01	41	8	0.3	0.02	0.1	27	4	8.9	1.15	0.62	0.28	0.07	1.7	1.5	5.4	0.23	0.054	13	6	0.28	0.013	0.005	1.8	11.0	15.2	0.028	1.31	3.2	1.7	77	2.30	0.071	2.50	3.9	6.0	0.63	2	174
WR-325	350	355	RD	1.96	300	14	0.6	0.04	0.3	54	5	13.0	1.75	1.04	0.54	0.13	3.0	3	15	0.36	0.098	26	9	0.517	0.003	0.005	5.0	22.4	24.0	0.06	2.02	6.4	3.6	143	2.10	0.211	3.96	5.7	9.7	1.12	2	487
WR-325	355	360	RD	1.65	109	14	0.5	0.02	0.3	58	8	11.5	2.14	1.23	0.62	0.1	2.8	3.2	14.3	0.44	0.088	30	10	0.374	0.008	0.005	5.7	23.4	22.1	0.052	2.74	6.8	3.5	176	4.64	0.245	4.32	8.5	11.7	1.24	1	474
WR-325	360	365	RD	2.29	211	18	0.7	0.03	0.4	79	6	9.3	2.04	1.19	0.8	0.13	3.8	4.2	15.9	0.42	0.122	41	14	0.59	0.005	0.005	6.1	32.8	27.9	0.06	2.75	9.7	5	210	3.67	0.24	4.72	12.5	10.8	1.37	2	499

WR-325	365	370	RD	1	44	11	0.3	0.02	0.3	37	4	5.3	1.19	0.77	0.38	0.07	1.8	2	13.1	0.32	0.05	19	6	0.242	0.006	0.005	3.8	14.8	11.9	0.036	1.90	4.4	2.3	102	2.10	0.177	4.93	3.8	7.2	0.92	1	423
WR-325	370	375	RD	0.86	38	13	0.2	0.02	0.2	34	5	3.5	0.96	0.56	0.29	0.04	1.6	1.6	5.2	0.2	0.042	17	7	0.152	0.027	0.005	2.1	12.5	7.6	0.061	3.27	3.9	1.7	275	2.39	0.082	4.85	4.0	5.3	0.58	1	179
WR-325	375	380	RD	1.02	23	4	0.2	0.01	0.1	26	8	3.7	0.67	0.38	0.22	0.05	1.6	1.2	2.3	0.14	0.047	13	11	0.135	0.0005	0.005	0.9	9.8	10.5	0.016	1.23	3.0	1.3	55	0.95	0.032	1.92	5.3	3.8	0.36	1	69
WR-325	380	385	RD	1.11	15	11	0.3	0.02	0.1	33	5	5.2	0.84	0.47	0.27	0.07	2.2	1.5	3.1	0.17	0.05	17	11	0.283	0.0005	0.005	1.1	12.3	29.4	0.045	2.76	3.8	1.7	214	1.23	0.042	2.64	6.9	4.7	0.45	5	102
WR-325	385	390	RD	0.52	11	4	0.2	0.01	0.1	24	7	4.2	1	0.54	0.24	0.04	1.1	1.2	2.5	0.2	0.026	12	6	0.124	0.002	0.005	1.0	9.1	13.6	0.015	0.90	2.8	1.4	42	1.19	0.031	1.71	2.7	5.7	0.49	2	77
WR-325	390	395	RD	0.63	12	6	0.3	0.04	0.1	26	21	3.5	1.19	0.59	0.25	0.06	1.4	1.4	1.9	0.23	0.03	13	7	0.182	0.0005	0.005	1.1	10.0	14.3	0.05	1.10	3.1	1.4	91	1.44	0.03	2.39	3.6	6.4	0.52	2	56
WR-325	395	400	RD	0.67	8	6	0.2	0.01	0.1	26	9	32.0	0.96	0.48	0.24	0.06	1.5	1.3	2.3	0.18	0.032	13	7	0.193	0.002	0.005	1.0	9.8	15.1	0.022	1.68	3.0	1.4	73	1.28	0.032	2.65	2.6	5.0	0.45	5	68
WR-325	400	405	RD	0.45	18	5	0.2	0.01	0.1	21	5	3.4	0.71	0.4	0.2	0.04	1.1	1.1	2.7	0.14	0.02	11	4	0.12	0.001	0.005	0.8	8.4	9.2	0.024	1.48	2.6	1.2	83	1.69	0.027	2.90	2.3	3.9	0.40	1	73
WR-325	405	411.15	RD	6.16	69	12	1.1	0.07	0.1	50	40	6.3	1.06	0.54	0.64	0.22	7.9	2.8	3.8	0.19	0.557	26	33	0.885	0.001	0.005	5.9	22.2	49.6	0.06	4.51	6.5	3.7	111	4.52	0.394	4.40	29.1	4.7	0.49	1	119
WR-326	15	20	MFd	1.6	98	8	0.2	0.02	0.1	21	3	4.4	0.6	0.33	0.22	0.07	3.0	1	2.1	0.12	0.063	9	5	0.297	0.001	0.005	0.8	8.6	8.6	0.012	2.28	2.5	1.3	34	0.62	0.035	0.63	2.8	3.1	0.31	3	58
WR-326	20	30	MFd	0.87	68	7	0.2	0.01	0.1	20	5	3.2	0.73	0.38	0.19	0.04	1.8	1	2	0.15	0.045	9	4	0.159	0.0005	0.005	0.6	8.0	4.1	0.011	2.02	2.3	1.2	31	0.52	0.037	0.69	1.5	3.8	0.31	3	58
WR-326	30	40	MFd	0.78	183	7	0.2	0.01	0.1	21	5	2.4	1.18	0.61	0.22	0.04	1.5	1.3	3.4	0.23	0.047	10	4	0.142	0.0005	0.005	1.0	8.5	2.9	0.014	2.37	2.5	1.3	34	0.82	0.05	0.84	1.7	6.4	0.51	1	104
WR-326	40	50	MFd	0.74	168	11	0.2	0.01	0.1	29	5	2.6	0.96	0.51	0.26	0.04	1.5	1.5	4.6	0.18	0.047	13	2	0.151	0.0005	0.005	2.3	10.8	3.2	0.017	2.92	3.2	1.7	60	1.55	0.09	1.06	1.8	5.0	0.47	3	136
WR-326	50	60	MFc	0.94	109	9	0.2	0.01	0.1	23	7	2.5	0.59	0.32	0.21	0.05	1.5	1.2	3.6	0.11	0.074	10	3	0.163	0.0005	0.005	1.5	9.1	4.1	0.014	2.63	2.6	1.4	46	0.95	0.059	0.81	2.0	3.1	0.31	3	101
WR-326	60	70	MFc	1.07	130	10	0.2	0.01	0.1	25	5	2.3	0.61	0.35	0.2	0.05	1.7	1.2	4	0.12	0.105	11	4	0.185	0.0005	0.005	1.8	9.4	5.0	0.015	3.44	2.7	1.4	46	1.53	0.071	0.82	2.2	3.0	0.38	6	116
WR-326	70	80	MFc	1.1	139	8	0.2	0.01	0.1	21	6	3.0	0.5	0.31	0.19	0.07	1.7	1.1	3.9	0.11	0.13	9	4	0.174	0.0005	0.005	2.1	8.1	5.2	0.014	2.83	2.4	1.3	42	1.09	0.078	0.77	2.1	2.7	0.34	3	113
WR-326	80	90	MFc	1.42	114	10	0.3	0.01	0.1	24	5	1.8	0.76	0.48	0.23	0.07	2.0	1.3	5.5	0.16	0.184	11	5	0.201	0.0005	0.005	2.6	9.7	6.4	0.016	3.09	2.8	1.6	50	1.46	0.114	0.99	3.2	4.1	0.54	4	157
WR-326	90	100	MFc	1.24	52	9	0.2	0.01	0.1	27	5	1.7	0.73	0.46	0.24	0.06	1.8	1.5	6.8	0.15	0.178	12	5	0.162	0.0005	0.005	4.7	10.7	10.7	0.019	2.88	3.1	1.7	68	2.91	0.182	1.10	3.6	4.0	0.62	2	203
WR-326	100	110	MFc	1.32	51	8	0.2	0.01	0.1	26	6	1.4	0.61	0.36	0.21	0.06	1.8	1.2	4.9	0.12	0.234	12	5	0.149	0.0005	0.005	3.4	9.8	5.1	0.016	4.28	2.8	1.5	57	1.66	0.134	0.91	4.2	3.0	0.39	5	145
WR-326	110	120	MFc	1.76	54	11	0.2	0.01	0.1	34	7	1.4	0.93	0.52	0.3	0.07	2.2	1.8	7.3	0.19	0.357	15	7	0.168	0.0005	0.005	4.2	12.8	7.0	0.025	5.24	3.6	2	89	3.02	0.16	1.29	4.5	4.8	0.58	3	217
WR-326	120	130	MFc	1.29	47	9	0.3	0.01	0.1	30	5	1.0	0.89	0.5	0.29	0.07	2.0	1.7	6.7	0.17	0.233	14	7	0.158	0.0005	0.005	4.4	11.9	8.1	0.022	4.24	3.4	2	81	4.58	0.18	1.27	5.2	4.7	0.56	2	198
WR-326	130	140	MFc	1.45	49	8	0.2	0.01	0.1	26	5	0.8	0.61	0.32	0.21	0.07	1.9	1.4	2.8	0.12	0.286	12	6	0.127	0.0005	0.005	1.9	10.3	5.0	0.018	3.10	3.0	1.6	60	1.77	0.066	0.80	3.0	2.8	0.31	2	78
WR-326	140	150	MFc	1.81	48	12	0.2	0.01	0.1	32	8	1.0	0.7	0.38	0.28	0.64	2.4	1.7	4.5	0.13	0.454	14	6	0.12	0.0005	0.005	3.4	12.8	3.3	0.029	2.61	3.6	2	107	3.13	0.124	1.25	5.3	3.2	0.40	2	129
WR-326	150	160	MFc	2.54	66	14	0.4	0.02	0.3	46	8	0.6	1.46	0.84	0.45	0.39	3.3	2.9	14.4	0.28	0.662	21	10	0.12	0.0005	0.005	9.0	18.7	5.0	0.053	3.73	5.3	3.2	230	4.95	0.357	3.41	8.4	7.1	1.02	1	436
WR-326	160	170	MFc	2.35	56	10	0.3	0.03	0.1	37	9	0.4	0.74	0.41	0.32	0.91	2.8	2.1	5.7	0.13	0.644	17	6	0.093	0.0005	0.005	4.5	15.0	2.7	0.05	2.66	4.3	2.4	233	4.17	0.177	1.24	7.1	3.2	0.61	1	164
WR-326	170	180	MFc	1.82	42	15	0.4	0.04	0.2	47	7	0.9	0.96	0.54	0.38	2.51	2.3	2.7	9	0.17	0.489	21	5	0.085	0.0005	0.005	7.0	19.0	2.1	0.07	3.91	5.4	3	307	11.10	0.27	1.67	13.1	4.4	0.64	1	264
WR-326	180	190	MFb	2.02	44	9	0.2	0.02	0.1	36	10	0.4	0.77	0.42	0.26	1.21	2.3	1.9	5	0.14	0.551	16	4	0.058	0.0005	0.005	4.8	14.0	2.0	0.054	2.41	4.0	2.2	248	4.60	0.169	0.82	6.0	3.5	0.45	1	150
WR-326	190	200	MFb	2.2	49	12	0.3	0.02	0.1	48	10	0.4	0.86	0.46	0.38	1.11	2.7	2.8	6	0.15	0.607	23	6	0.062	0.0005	0.005	6.0	19.8	2.3	0.056	3.38	5.8	3.1	221	10.70	0.222	1.26	7.0	3.6	0.48	1	174
WR-326	200	210	MFb	1.72	39	10	0.2	0.02	0.1	39	9	1.0	0.71	0.36	0.28	0.95	2.1	2.2	4.1	0.13	0.462	19	4	0.054	0.0005	0.005	4.0	15.9	2.4	0.055	2.61	4.5	2.5	243	6.02	0.154	0.91	10.7	3.0	0.37	2	125
WR-326	210	220	MFb	2.55	62	10	0.3	0.02	0.1	39	8	0.4	0.77	0.42	0.34	1.85	2.9	2.3	5.6	0.14	0.692	19	6	0.084	0.0005	0.005	6.4	16.5	4.0	0.062	2.77	4.7	2.6	302	5.93	0.183	1.13	13.0	3.3	0.48	1	164
WR-326	220	230	MFb	2.23	61	10	0.3	0.02	0.1	42	14	0.9	0.73	0.38	0.31	1.21	2.4	2.4	4.7	0.13	0.601	21	4	0.062	0.0005	0.005	4.8	18.7	2.5	0.047	2.92	5.2	2.9	179	8.39	0.181	1.04	9.3	3.0	0.39	2	143
WR-326	230	240	MFb	1.7	41	9	0.3	0.04	0.1	42	12	0.6	0.6	0.33	0.28	2.08	1.9	2.2	4.3	0.1	0.465	21	3	0.077	0.002	0.005	4.1	17.0	1.7	0.054	2.28	4.9	2.6	234	5.89	0.15	1.06	10.2	2.4	0.36	2	133
WR-326	240	250	MFb	2.5	85	10	0.4	0.02	0.2	49	15	0.3	0.87	0.45	0.36	1.04	2.9	2.8	6.2	0.16	0.68	24	5	0.109	0.002	0.005	4.4	21.3	3.2	0.039	2.70	6.1	3.3	133	5.68	0.169	1.71	12.7	3.7	0.49	2	183
WR-326	250	260	MFb	1.9	73	7	0.2	0.02	0.1	34	10	0.6	0.58	0.33	0.27	0.88	2.0	1.8	3.6	0.11	0.527	17	3	0.068	0.003	0.005	3.1	14.4	1.8	0.037	2.35	4.1	2.2	139	6.69	0.117	0.92	7.4	2.7	0.36	3	107
WR-326	260	270	MFb	1.87	57	6	0.2	0.01	0.1	22	8	0.4	0.46	0.25	0.22	0.3	1.9	1.3	2.4	0.08	0.51	11	3	0.058	0.004	0.005	1.7	9.9	2.0	0.035	1.88	2.8	1.6	183	1.96	0.052	0.73	3.6	2.0	0.27	6	64
WR-326	270	280	MFb	2.36	68	8	0.2	0.02	0.1	28	10	0.4	0.51	0.28	0.29	0.59	2.2	1.7	2.8	0.09	0.637	13	4	0.07	0.002	0.005	2.7	11.8	1.6	0.061	1.96	3.3	2	331	2.30	0.086	0.80	4.6	2.1	0.31	2	78
WR-326	280	290	RD	2.56	54	7	0.2	0.02	0.1	29	8	0.9	0.48	0.26	0.3	0.33	2.1	1.6	2.6	0.08	0.717	14	3	0.066	0.002	0.005	2.3	12.5	1.6	0.058	2.21	3.5	2	320	2.54	0.067	0.99	2.9	2.1	0.28	3	73
WR-326	290	300	RD	3.63	79	19	0.6	0.03	0.2	66	10	1.9	1.42	0.79	0.71	2.47	3.5	4.2	9.4	0.26	0.912	35	12	0.239	0.002	0.005	6.4	30.0	8.7	0.084	4.16	8.7	4.7	319	9.38	0.244	1.87	10.8	6.4	0.78	2	282
WR-326	300	310	RD	0.78	100	7	0.2	0.01	0.1	21	11	3.5	0.63	0.36	0.24	0.11	1.4	1.3	3.2	0.12	0.075	10	3	0.164	0.002	0.005	1.4	9.4	10.9	0.021	1.22	2.7	1.5	61	1.76	0.048	1.29	3.2	3.2	0.35	3	98
WR-326	310	320	RD	1.81	756	7	0.5	0.01	0.1	25	9	2.2	0.76	0.41	0.3	0.08	2.8	1.4	3.6	0.15	0.114	13	6	0.373	0.001	0.02	1.5	11.0	14.5	0.019	1.60	3.2	1.7	51	0.87	0.06	1.29	3.7	4.1	0.39	4	106
WR-326	320	325	RD	1.55	911	8	0.5	0.01	0.2	29	7	2.6	0.99	0.55	0.31	0.07	2.5	1.5	6.5	0.2	0.055	15	3	0.316	0.003	0.02	2.5	11.9	5.6	0.021	2.25	3.5	1.8	53	1.64	0.099	2.03	6.3	5.6	0.54	3	211
WR-326	325	330	RD	2.19	1150	9	0.6	0.01	0.2	35	38	8.1	1.16	0.65	0.39	0.11	3.5	2	7	0.24	0.086	18	5	0.452	0.002	0.03	2.8	14.7	10.0	0.025	2.50	4.3	2.2	64	1.40	0.125	1.98	8.9	6.4	0.62	3	218
WR-326	330	335	RD	1.44	708	7	0.3	0.01	0.1	27	7	5.0	0.85	0.45	0.3	0.05	2.6	1.5	3.1	0.17	0.051	14	3	0.3	0.0005	0.02	1.4	11.7	7.2	0.019	1.59	3.3	1.7	51	1.40	0.048	1.55	5.9	4.6	0.38	1	98
WR-326	335	340	RD	1.1	88	5	0.2	0.01	0.1	25	6	5.2	0.84	0.45	0.27	0.04	2.1	1.3	3.3	0.16	0.058	12	5	0.206	0.0005	0.005	1.2	10.6	10.5	0.016	1.20	3.1	1.6	45	0.86	0.043	1.29	4.5	4.8	0.40	4	99
WR-326	340	345	RD	0.86	53	5	0.2	0.01	0.1	22	7	16.0	0.94	0.48	0.23	0.04	1.8	1.3	2.9	0.18	0.034	12	5	0.184	0.002	0.005	1.1	9.5	8.4	0.016	1.30	2.8	1.4	43	1.16	0.046	1.74	3.9	5.2	0.42	2	86
WR-326	345	350	RD	0.73	188	8	0.2	0.01	0.1	37	8	2.8	1	0.51	0.39	0.04	1.4	1.9	1.9	0.2	0.034	20	6	0.106	0.001	0.005	1.0	16.2	3.2	0.023	3.06	4.6	2.4	66	0.94	0.035	1.37	3.2	5.2	0.39	2	51
WR-326	350	355	RD	5.31	3090	15	1.5	0.02	0.1	52	50	10.0	3.54	1.69	0.65	0.17	8.4	3.3	4.6	0.68	0.101	27	15	0.954	0.005	0.08	4.7	22.4	11.8	0.036	6.75	6.5	3.3	88	1.68	0.229	3.45	30.6	18.6	1.36	1	132
WR-326	355	360	RD	1.5	746	8	0.5	0.01	0.1	47	13	6.0	1.46	0.74	0.46	0.05	2.8	2.3	2.6	0.29	0.016	25	8	0.281	0.0005	0.02	1.2	18.0	5.2	0.03	2.29	5.4	2.7	93	1.85	0.042	2.41	23.6	8.4	0.61	3	75
WR-326	360	365	RD	0.91	39	6	0.2	0.01	0.1	40	12	4.2	1.13	0.58	0.39	0.04	2.0	1.8	2.4	0.22	0.029	20	13	0.114	0.0005	0.005	1.0	15.2	7.6	0.022	2.91	4.5	2.2	66	1.37	0.04	1.40	5.4	6.2	0.49	4	69
WR-326	365	370	RD	0.97	33	5	0.4	0.01	0.1	26	8	19.0	0.69	0.37	0.27	0.05	3.3	1.4	2	0.14	0.064	14	11	0.241	0.0005	0.005	1.3	12.0	27.8	0.015	1.72	3.4	1.9	46	1.34	0.035	2.05	5.1	4.9	0.31	3	53
WR-326	370	373.2	RD	13.3	599	9	1.6	0.06	0.1	57	14	5.8	1.63	0.7	0.99	1.01	17.6	4.1	2.2	0.28	2.34	30	54	2.25	0.0005	0.03	1.6	29.7	67.1	0.036	4.11	7.8	6	117	2.12	0.033	6.51	24.2	7.9	0.44	6	51
WR-327	250	260	MFb	2.53	75	10	0.3	0.01	0.1	43	7	1.4	0.66	0.36	0.29	0.54	2.7	2.1	4.4	0.12	0.71	22	6	0.125	0.0005	0.005	3.3	16.7	5.2	0.036	5.95	4.7	2.7	163	5.26	0.126	1.52	9.3	2.9	0.46	2	151
WR-327	260	270	MFb	1.85	83	12	0.4	0.02	0.1	64	10	1.2	1.01	0.5	0.34	1.19	2.1	3.2	5.3	0.17	0.496	32	5	0.096	0.0005	0.005	6.0	24.7	5.2	0.053	3.31	7.1	4	244	13.60	0.22	1.25	17.0	4.2	0.52	2	184
WR-327	270	280	MFb	2.79	90	16	0.5	0.03	0.2	57	13	2.0	1.01	0.61	0.41	1.87	3.3	2.8	7.8	0.21	0.738	30	9	0.183	0.0005	0.005	7.9	21.0	7.0	0.048	5.02	6.1	3.4	201	12.80	0.3	1.93	22.1	4.9	0.64	2	269
WR-327	280	290	MFb	1.93	77	13	0.4	0.02	0.2	63	14	2.8	1.03	0.58	0.43	0.9	2.3	2.9	7.9	0.19	0.478	32	6	0.134	0.0005	0.005	7.3	23.0	6.2	0.057	4.23	6.7	3.6	236	13.70	0.28	2.62	14.7	5.2	0.63	3	278
WR-327	290	300	MFb	2.32	118	14	0.5	0.02	0.2	67	14	4.2	0.99	0.54	0.44	2.44	2.8	3	8.1	0.18	0.545	34	7	0.2	0.0005	0.005	7.2	24.2	7.4	0.052	4.27	7.3	3.6	210	12.60	0.281	1.74	15.1	4.9	0.60	1	275
WR-327	300	310	RD	2.22	351	13	0.6	0.02	0.1	55	12	5.9	0.96	0.54	0.44	0.24	3.2	2.4	5.4	0.18	0.322	28	8	0.382	0.0005	0.02	6.0	19.0	13.1	0.051	4.81	5.7	2.9	216	10.40	0.211	1.98	14.0	5.1	0.52	2	199
WR-327	310	320	RD	2.42	857	17	1.1	0.02	0.1	88	15	13.9	1.99	0.97	0.62	0.12	3.9	3.8	6.6	0.36	0.17	47	15	0.498	0.0005	0.03	10.2	31.4	13.0	0.067	7.50	9.4	4.4	215	17.30	0.331	5.58	37.4	10.6	0.81	3	231
WR-327	320	330	RD	2.89	927	15	1.1	0.02	0.2	89	23	14.7	2.25	1.23	0.67	0.15	4.6	3.8	8.2	0.46	0.175	48	15	0.56	0.0005	0.03	7.5	32.4	28.6	0.061	6.40	9.4	4.6	208	12.30	0.27	9.11	28.6	13.0	1.05	4	283
WR-327	330	340	RD	1.86	554	9	0.6	0.01	0.1	59	9	77.3	1.42	0.76	0.47	0.09	3.3	2.4	5.1	0.28	0.101	32	10	0.328	0.002	0.02	2.6	21.9	12.4	0.036	4.96	6.5	3	140	5.58	0.104	5.50	20.1	7.8	0.70	2	156
WR-327	340	350	RD	1	88	8	0.3	0.01	0.2	37	8	4.2	1.67	0.94	0.37	0.05	1.7	2	7	0.35	0.042	20	8	0.123	0.001	0.005	2.1	13.8	7.3	0.028	2.81	4.1	2.1	96	2.61	0.095	6.73	9.6	10.3	0.91	2	250
WR-327	350	355	RD	1.18	98	11	0.4	0.01	0.2	49	7	6.1	2.02	1.19	0.44	0.1	2.0	2.4	10.5	0.43	0.045	26	9	0.152	0.003	0.005	3.7	17.7	10.0	0.04	2.80	5.2	2.6	145	2.88	0.161	8.56	15.0	12.7	1.22	3	372
WR-327	355	360	RD	1	37	8	0.4	0.01	0.2	51	6	5.8	1.98	1.23	0.48	0.07	1.8	2.5	12	0.45	0.044	27	8	0.113	0.006	0.005	4.8	18.4	11.2	0.033	2.73	5.4	2.7	99	4.04	0.211	9.21	19.3	13.0	1.30	1	417
WR-327	360	365	RD	3.05	493	12	0.6	0.02	0.2	52	22	10.1	2.39	1.38	0.54	0.1	3.9	2.7	7.8	0.49	0.056	30	16	0.246	0.003	0.02	3.0	18.7	11.2	0.039	7.19	5.6	2.8	135	1.77	0.129	9.05	24.6	14.5	1.23	1	274
WR-327	365	370	RD	1.31	592	9	0.6	0.01	0.1	37	12	6.6	1.58	0.89	0.39	0.04	2.3	1.9	5.7	0.32	0.036	20	7	0.218	0.005	0.02	2.2	13.5	4.7	0.027	6.35	4.0	2	94	2.34	0.088	10.30	18.1	9.0	0.90	1	201
WR-327	370	375	RD	1.19	394	7	0.4	0.01	0.1	38	7	5.7	1.34	0.71	0.33	0.04	2.1	1.8	3.6	0.26	0.034	21	7	0.167	0.003	0.01	1.2	13.6	5.0	0.021	3.37	4.1	1.9	71	1.18	0.045	5.67	16.0	7.6	0.67	1	117
WR-327	375	380	RD	0.75	171	11	0.3	0.01	0.1	45	7	6.5	1.11	0.63	0.37	0.05	1.2	1.9	2.3	0.23	0.022	23	4	0.084	0.001	0.005	0.9	16.4	3.9	0.047	8.61	4.8	2.4	212	1.97	0.031	5.10	10.3	6.1	0.55	1	68
WR-327	380	385	RD	0.72	328	7	0.4	0.01	0.1	81	5	8.5	2.85	1.38	0.62	0.03	0.9	3.5	2.9	0.54	0.012	44	3	0.122	0.001	0.01	1.2	27.8	2.7	0.045	6.67	8.2	3.8	158	1.34	0.04	6.88	23.7	15.7	0.98	7	89
WR-327	385	390	RD	0.7	362	8	0.4	0.01	0.1	58	6	7.9	1.48	0.78	0.41	0.03	1.1	2.3	3.2	0.29	0.012	31	4	0.126	0.0005	0.01	1.3	19.4	2.3	0.034	5.41	5.9	2.7	115	1.97	0.05	6.00	40.0	8.3	0.66	15	107
WR-327	390	395	RD	0.46	98	6	0.2	0.01	0.1	33	8	2.2	1.24	0.63	0.28	0.03	0.8	1.5	2.7	0.25	0.012	17	3	0.071	0.0005	0.005	1.1	11.3	5.6	0.019	3.03	3.4	1.6	64	1.75	0.036	3.77	6.1	7.5	0.54	2	87
WR-327	395	400.1	RD	0.58	83	7	0.3	0.04	0.1	46	9	5.2	1.38	0.66	0.42	0.04	0.9	2.2	1.8	0.26	0.018	25	4	0.083	0.0005	0.01	1.0	16.7	4.0	0.025	3.56	4.8	2.6	90	1.67	0.029	5.22	14.8	7.8	0.51	3	55
WR-328	15.7	25	MFd	0.74	62	8	0.2	0.01	0.1	19	5	2.0	0.53	0.29	0.17	0.03	1.2	0.9	2.5	0.11	0.038	9	3	0.134	0.0005	0.005	0.7	6.8	3.4	0.011	3.52	2.0	1	32	0.48	0.035	0.97	2.2	2.6	0.28	1	86
WR-328	25	35	MFd	1.42	458	9	0.3	0.02	0.1	21	5	2.7	1.19	0.67	0.26	0.06	2.1	1.3	5.2	0.25	0.064	9	3	0.234	0.0005	0.01	1.4	8.8	3.6	0.014	2.42	2.5	1.4	37	0.65	0.083	1.84	4.8	6.2	0.67	1	172
WR-328	35	45	MFd	1.08	321	10	0.2	0.01	0.1	26	4	2.3	0.96	0.52	0.24	0.05	1.6	1.4	4.1	0.19	0.06	12	3	0.188	0.0005	0.005	1.3	9.4	3.0	0.016	2.47	2.7	1.4	45	0.78	0.06	1.25	3.3	5.1	0.49	1	141
WR-328	45	55	MFc	1.05	173	12	0.2	0.02	0.1	31	5	2.4	1.07	0.6	0.29	0.05	1.6	1.6	6.2	0.22	0.073	14	4	0.199	0.0005	0.005	2.6	10.8	4.3	0.018	3.17	3.1	1.8	56	1.12	0.104	1.68	3.8	5.5	0.61	1	200
WR-328	55	65	MFc	1.51	279	13	0.3	0.02	0.2	28	6	4.5	1.17	0.69	0.29	0.07	2.1	1.5	8.5	0.25	0.139	12	6	0.276	0.0005	0.005	4.0	10.1	7.2	0.019	3.54	2.9	1.7	61	2.06	0.167	1.85	5.5	6.2	0.74	1	293
WR-328	65	75	MFc	1.1	196	10	0.2	0.01	0.2	27	6	6.2	1.17	0.67	0.23	0.05	1.5	1.4	7.2	0.25	0.096	12	7	0.203	0.0005	0.005	4.1	9.3	5.5	0.016	4.19	2.7	1.5	53	1.61	0.164	1.55	4.0	6.2	0.69	1	237
WR-328	75	85	MFc	1.94	361	10	0.3	0.01	0.1	24	6	3.5	0.67	0.4	0.22	0.07	2.2	1.2	5.3	0.14	0.19	11	6	0.282	0.0005	0.01	2.8	8.4	6.9	0.015	4.27	2.4	1.4	48	1.11	0.112	1.04	5.9	3.4	0.41	5	165
WR-328	85	95	MFc	1.7	257	9	0.3	0.01	0.1	25	4	1.7	0.66	0.39	0.23	0.08	2.2	1.3	4.2	0.14	0.178	11	8	0.327	0.0005	0.005	2.0	9.1	8.2	0.017	3.24	2.6	1.5	55	1.31	0.081	1.00	5.0	3.4	0.41	1	132

WR-328	95	105	MFc	1.38	202	9	0.2	0.01	0.1	25	5	1.1	0.5	0.29	0.22	0.06	1.7	1.2	3.5	0.1	0.168	11	6	0.225	0.0005	0.005	2.3	9.1	5.4	0.016	2.51	2.6	1.4	59	1.24	0.09	0.81	4.3	2.4	0.32	1	112
WR-328	105	115	MFc	2.24	241	10	0.3	0.02	0.2	33	6	1.1	0.79	0.49	0.31	0.11	2.5	1.7	7.6	0.16	0.376	15	10	0.29	0.0005	0.005	5.0	11.9	7.2	0.022	3.24	3.4	2	75	1.40	0.19	1.26	8.2	4.0	0.55	1	246
WR-328	115	125	MFc	1.51	159	9	0.2	0.01	0.1	28	4	1.6	0.61	0.35	0.25	0.09	1.8	1.3	4	0.12	0.248	12	7	0.196	0.0005	0.005	2.6	9.8	6.1	0.019	2.64	2.8	1.6	70	2.01	0.101	1.08	5.0	2.9	0.36	1	132
WR-328	125	135	MFc	4.26	104	16	0.5	0.02	0.2	43	13	1.6	0.91	0.55	0.44	0.18	3.9	2.5	9	0.18	0.361	20	24	0.236	0.0005	0.005	5.6	16.9	10.9	0.032	3.99	4.8	2.8	114	3.83	0.227	2.06	11.4	4.6	0.60	1	275
WR-328	135	145	MFc	2.24	68	12	0.3	0.02	0.1	36	6	1.1	0.82	0.47	0.34	0.24	2.5	2	5.6	0.16	0.471	17	11	0.221	0.0005	0.005	3.6	13.5	7.8	0.027	2.78	3.8	2.3	103	1.97	0.136	1.37	7.5	3.9	0.49	1	173
WR-328	145	155	MFc	2.18	73	14	0.4	0.02	0.2	45	7	0.3	1.1	0.63	0.4	1.67	2.4	2.6	10.4	0.22	0.535	20	9	0.135	0.002	0.005	7.9	16.7	4.1	0.054	3.28	4.9	2.8	223	5.50	0.29	2.05	10.7	5.1	0.74	1	318
WR-328	155	165	MFc	1.78	39	11	0.2	0.02	0.1	35	6	0.8	0.71	0.38	0.27	1.34	1.8	1.5	5.1	0.13	0.453	17	6	0.084	0.0005	0.005	3.4	12.9	2.2	0.048	2.63	3.7	2	234	3.48	0.122	1.18	8.1	3.1	0.39	1	158
WR-328	165	175	MFc	1.55	62	14	0.4	0.02	0.3	48	9	1.0	1.29	0.73	0.43	1.1	1.8	3.1	12.8	0.24	0.392	21	5	0.071	0.0005	0.005	9.8	18.4	2.4	0.048	4.22	5.2	3.2	187	18.40	0.383	2.30	11.3	7.2	0.82	1	397
WR-328	175	185	MFc	1.82	81	9	0.2	0.01	0.1	32	7	1.2	0.65	0.35	0.26	0.4	1.9	1.7	3.4	0.11	0.47	15	4	0.073	0.0005	0.005	2.3	12.2	2.4	0.033	2.64	3.5	2	167	3.08	0.081	1.27	7.8	2.8	0.34	1	108
WR-328	185	195	MFb	1.8	108	8	0.2	0.01	0.1	32	6	0.6	0.51	0.27	0.24	1.45	1.8	1.7	3.6	0.08	0.46	15	3	0.071	0.0005	0.005	3.0	12.1	1.8	0.041	2.35	3.5	1.9	190	3.50	0.109	1.01	9.9	2.1	0.28	2	115
WR-328	195	205	MFb	2.59	162	9	0.3	0.01	0.1	40	7	1.0	0.57	0.31	0.3	0.78	2.9	2.1	3.8	0.1	0.668	20	6	0.11	0.0005	0.005	3.0	15.2	3.6	0.043	2.66	4.4	2.3	218	4.29	0.108	1.17	14.4	2.3	0.33	1	118
WR-328	205	215	MFb	1.83	70	8	0.2	0.01	0.1	39	8	0.8	0.66	0.36	0.3	0.33	2.1	2	3.3	0.12	0.472	20	3	0.075	0.0005	0.005	2.6	14.8	2.2	0.032	2.58	4.3	2.4	152	4.50	0.095	0.90	9.0	2.9	0.37	1	102
WR-328	215	225	MFb	2.6	123	13	0.4	0.02	0.1	50	12	0.8	0.8	0.45	0.37	1.34	2.8	2.7	6.2	0.15	0.686	24	5	0.097	0.0005	0.005	5.9	18.6	2.3	0.053	3.64	5.4	2.9	236	13.20	0.215	1.20	16.3	3.4	0.51	1	202
WR-328	225	235	MFb	2.12	153	12	0.3	0.02	0.2	51	12	0.9	0.96	0.54	0.37	1.56	2.4	2.8	7.8	0.18	0.542	25	5	0.104	0.001	0.005	6.4	19.1	2.4	0.049	4.12	5.6	3	192	10.00	0.23	1.61	14.8	4.2	0.58	1	254
WR-328	235	245	MFb	2.23	273	10	0.5	0.02	0.1	50	12	1.3	0.75	0.41	0.34	1.04	2.9	2.5	4.3	0.14	0.472	25	5	0.196	0.005	0.01	3.3	19.4	5.1	0.04	3.57	5.6	2.8	149	5.59	0.113	1.00	13.7	3.2	0.41	1	128
WR-328	245	255	MFb	1.88	625	12	0.6	0.02	0.2	60	16	1.2	1.14	0.65	0.47	0.46	2.4	3	8.6	0.21	0.258	29	4	0.246	0.003	0.02	12.9	23.1	6.1	0.055	5.58	6.6	3.6	261	8.93	0.465	1.91	13.0	5.3	0.70	1	276
WR-328	255	265	MFb	2.27	928	9	0.6	0.01	0.1	43	7	2.7	0.89	0.51	0.37	0.18	2.7	2.2	5	0.17	0.225	22	4	0.371	0.002	0.03	3.5	16.3	6.7	0.034	3.58	4.8	2.5	149	4.04	0.122	1.17	7.2	4.5	0.53	1	170
WR-328	265	275	MFb	1.69	864	8	0.5	0.01	0.1	37	10	6.8	0.77	0.44	0.33	0.1	2.1	1.7	4.1	0.15	0.114	19	3	0.299	0.001	0.02	4.2	13.3	4.9	0.039	2.00	3.9	2.1	205	10.70	0.145	1.52	8.0	3.9	0.48	1	130
WR-328	275	285	MFb	2.35	810	8	0.5	0.01	0.1	32	10	25.3	0.56	0.31	0.31	0.12	2.9	1.5	2.8	0.11	0.245	16	5	0.396	0.003	0.02	2.6	11.9	8.4	0.029	2.14	3.5	1.9	141	3.06	0.075	1.25	7.5	2.8	0.36	1	88
WR-328	285	295	RD	3.26	754	9	0.5	0.02	0.1	39	8	47.8	0.62	0.36	0.37	0.16	3.7	1.7	3.2	0.13	0.402	21	7	0.569	0.002	0.02	2.9	15.3	15.1	0.029	1.89	4.4	2.3	125	2.06	0.098	0.89	8.6	3.1	0.35	2	100
WR-328	295	305	RD	2.16	941	8	0.5	0.01	0.1	51	10	5.7	1.3	0.78	0.43	0.08	2.8	2.3	4	0.27	0.05	28	12	0.445	0.001	0.02	2.0	18.9	9.0	0.031	2.41	5.6	2.7	112	2.59	0.09	1.59	9.8	7.4	0.69	1	129
WR-328	305	315	RD	1.69	982	8	0.4	0.01	0.1	55	15	5.6	0.93	0.51	0.45	0.07	2.4	2.2	3.1	0.18	0.036	31	18	0.352	0.002	0.02	1.8	20.4	6.2	0.03	3.34	6.0	2.7	105	1.37	0.073	2.09	14.4	5.0	0.46	1	100
WR-328	315	325	RD	1.9	1360	8	0.5	0.01	0.1	40	12	8.0	1.19	0.62	0.41	0.08	2.6	2.1	3.4	0.23	0.026	22	18	0.368	0.002	0.03	1.3	15.5	5.5	0.023	4.00	4.6	2.2	68	1.09	0.048	2.01	14.8	6.2	0.52	1	110
WR-328	325	335	RD	1.86	1350	7	0.6	0.01	0.1	44	11	7.2	0.81	0.46	0.41	0.07	2.6	1.8	2.7	0.16	0.029	24	17	0.333	0.002	0.03	0.9	17.0	4.6	0.025	7.39	5.0	2.4	78	1.07	0.033	1.90	14.5	4.2	0.42	1	83
WR-328	335	345	RD	1.8	1220	9	0.6	0.01	0.1	45	17	5.2	1.78	0.94	0.46	0.07	2.6	2.3	5.1	0.37	0.032	25	38	0.328	0.001	0.03	1.9	16.7	4.7	0.027	4.08	5.0	2.4	83	1.80	0.078	2.69	20.3	9.9	0.81	1	176
WR-328	345	350	RD	0.46	314	6	0.3	0.01	0.1	65	10	1.9	1.74	0.89	0.51	0.04	0.7	2.8	3.9	0.34	0.007	35	10	0.085	0.0005	0.01	2.2	22.1	1.2	0.03	2.06	6.6	3.2	100	1.05	0.054	1.52	5.7	9.6	0.68	1	129
WR-328	350	355	RD	1.18	676	7	0.4	0.01	0.1	52	14	3.7	1.38	0.71	0.46	0.06	1.7	2.4	3.6	0.3	0.027	28	6	0.209	0.0005	0.02	1.7	19.2	2.8	0.027	2.40	5.5	2.8	89	1.63	0.058	2.13	9.6	7.6	0.62	1	119
WR-328	355	360	RD	0.9	76	8	0.2	0.01	0.1	34	8	2.8	0.79	0.42	0.3	0.04	1.6	1.5	2.5	0.15	0.036	17	4	0.139	0.0005	0.005	0.8	12.5	5.1	0.038	1.76	3.7	1.8	166	1.00	0.028	1.53	4.0	4.0	0.37	1	74
WR-328	360	365	RD	0.71	32	5	0.2	0.01	0.1	33	11	3.2	0.96	0.55	0.32	0.04	1.2	1.6	2.8	0.2	0.026	15	4	0.074	0.0005	0.005	1.1	13.5	4.1	0.02	1.94	3.8	2	65	1.21	0.041	1.54	4.7	5.1	0.48	1	78
WR-328	365	371.5	RD	0.72	103	5	0.2	0.01	0.2	38	8	108.0	1.2	0.6	0.32	3.11	1.2	1.8	2.1	0.22	0.016	18	10	0.062	0.0005	0.005	1.4	14.3	11.7	0.024	5.95	4.1	2.1	74	0.91	0.052	3.89	12.6	5.7	0.51	12	57
WR-329	250	260	MFb	5.66	193	18	0.6	0.02	0.1	53	10	5.7	1.45	0.8	0.54	0.67	6.2	2.9	7.8	0.27	0.814	28	24	0.24	0.0005	0.01	5.9	21.1	12.4	0.045	3.73	6.0	3.5	195	4.44	0.228	1.94	16.0	7.2	0.84	1	272
WR-329	260	270	MFb	2.36	176	10	0.3	0.02	0.1	52	9	3.0	0.86	0.43	0.4	0.39	3.2	2.4	3.8	0.15	0.582	26	11	0.14	0.0005	0.005	3.6	19.3	5.8	0.056	2.90	5.6	3	272	5.16	0.138	1.54	13.8	3.8	0.40	1	133
WR-329	270	280	MFb	2.14	200	11	0.4	0.01	0.1	41	10	4.5	0.78	0.41	0.32	0.17	2.9	1.8	3.4	0.14	0.486	21	8	0.183	0.0005	0.005	2.7	15.2	7.2	0.039	3.85	4.4	2.3	156	5.89	0.093	1.20	11.4	3.7	0.39	1	105
WR-329	280	290	MFb	2.65	88	13	0.4	0.02	0.1	53	11	10.1	1.08	0.52	0.4	0.15	3.5	2.4	4.2	0.18	0.669	27	12	0.179	0.0005	0.005	3.9	20.0	8.8	0.048	7.83	5.7	3	198	5.65	0.135	1.68	15.6	4.9	0.53	1	142
WR-329	290	300	MFb	2.4	84	11	0.6	0.02	0.2	70	10	12.6	1.56	0.88	0.51	0.12	3.1	3.2	7.2	0.3	0.544	38	18	0.157	0.0005	0.005	5.2	25.8	13.8	0.05	4.80	7.5	3.9	176	6.82	0.206	7.59	13.1	8.8	0.83	1	258
WR-329	300	310	MFb	1.81	152	15	0.6	0.02	0.1	83	14	46.7	1.94	0.99	0.64	0.12	2.6	3.3	4	0.38	0.277	43	12	0.204	0.0005	0.01	6.2	30.8	10.6	0.055	7.03	9.0	4.2	216	9.21	0.19	8.13	19.6	10.5	0.81	1	138
WR-329	310	320	MFb	2.47	917	14	0.9	0.02	0.1	76	15	13.4	1.98	0.97	0.6	0.13	3.9	3.1	4.6	0.38	0.191	41	11	0.423	0.0005	0.04	5.7	27.5	10.0	0.06	5.14	8.1	3.8	222	12.70	0.171	6.76	23.9	10.4	0.78	1	152
WR-329	320	330	RD	3.22	1510	17	1.1	0.02	0.1	88	17	9.2	2.39	1.16	0.66	0.11	4.4	3.6	4.7	0.45	0.108	47	8	0.528	0.0005	0.04	4.5	33.0	8.8	0.082	9.57	9.6	4.6	311	6.48	0.148	7.00	27.4	12.3	0.92	1	162
WR-329	330	340	RD	2.15	601	9	0.7	0.01	0.1	64	15	9.2	1.44	0.76	0.52	0.08	3.4	2.5	3.4	0.28	0.094	34	13	0.365	0.0005	0.02	2.3	24.1	12.7	0.039	4.36	7.0	3.3	127	2.72	0.086	4.24	27.1	7.8	0.62	1	115
WR-329	340	350	RD	0.82	34	7	0.3	0.01	0.1	53	8	4.5	1.5	0.83	0.47	0.05	1.4	2.4	4.4	0.31	0.037	28	9	0.09	0.005	0.005	1.6	20.2	7.6	0.032	3.50	5.8	3	112	2.79	0.063	5.14	9.2	8.8	0.73	1	157
WR-329	350	355	RD	0.77	23	6	0.2	0.01	0.1	31	5	3.6	1.17	0.63	0.28	0.04	1.2	1.5	4.4	0.24	0.036	16	5	0.087	0.003	0.005	1.9	11.8	4.4	0.021	1.35	3.4	1.8	71	1.71	0.071	4.07	8.2	6.9	0.58	1	157
WR-329	355	360	RD	1.32	116	11	0.4	0.02	0.2	54	6	5.7	13.3	6.34	1.09	0.25	2.4	7.8	11.6	2.79	0.069	30	12	0.238	0.003	0.005	4.3	20.5	21.5	0.051	3.51	6.0	3.9	137	4.58	0.195	13.20	23.5	81.7	4.52	1	425
WR-329	360	365	RD	1.25	257	11	0.5	0.01	0.2	55	11	8.6	1.94	1.14	0.52	0.06	2.1	2.6	8.6	0.41	0.054	31	18	0.2	0.002	0.01	3.5	20.6	9.4	0.038	2.48	6.1	2.9	140	2.78	0.146	8.62	16.4	12.4	1.06	1	307
WR-329	365	370	RD	1.93	632	11	0.7	0.02	0.2	78	13	9.0	2.14	1.28	0.71	0.09	3.2	3.4	10	0.46	0.071	45	18	0.332	0.001	0.02	3.2	29.0	12.0	0.049	3.45	8.6	4.2	150	2.18	0.141	10.30	22.0	13.5	1.24	1	355
WR-329	370	375	RD	0.76	44	7	0.4	0.01	0.1	67	11	7.0	1.2	0.74	0.49	0.06	1.2	2.5	6	0.26	0.03	36	13	0.081	0.0005	0.005	2.4	24.2	8.5	0.037	2.78	7.2	3.2	121	3.63	0.1	5.43	12.0	7.5	0.72	3	207
WR-329	375	380	RD	1.01	252	7	0.3	0.01	0.1	82	7	6.0	1.55	0.8	0.61	0.05	1.6	3.1	2.8	0.3	0.031	45	15	0.173	0.0005	0.01	1.2	27.8	8.7	0.045	2.29	8.4	3.9	158	1.20	0.046	4.35	17.2	8.8	0.65	1	93
WR-329	380	385	RD	0.86	309	6	0.3	0.01	0.1	50	11	25.8	2.56	1.41	0.5	0.06	1.3	2.7	7.6	0.53	0.021	26	10	0.131	0.0005	0.01	3.2	18.3	11.0	0.029	3.07	5.2	2.8	98	2.14	0.129	12.00	23.2	13.9	1.35	1	244
WR-329	385	390	RD	3.18	1830	19	1.8	0.03	0.2	173	24	49.3	4.25	2.4	1.59	0.13	5.3	7.4	10.5	0.82	0.04	98	8	0.605	0.0005	0.06	4.2	67.4	13.5	0.099	17.00	19.6	9.6	348	6.26	0.137	45.40	118.0	21.0	2.08	23	278
WR-329	390	395	RD	0.47	20	4	0.3	0.01	0.1	34	6	13.3	1.38	0.66	0.52	0.05	0.8	2.4	1.8	0.24	0.023	22	3	0.049	0.0005	0.005	0.7	15.8	3.2	0.019	13.00	4.3	3	63	1.50	0.02	8.76	11.4	6.0	0.55	2	55
WR-329	395	400	RD	2.06	640	15	1.6	0.03	0.2	145	20	62.8	7.2	3.23	2.05	0.13	3.4	11.2	6.4	1.28	0.055	81	15	0.273	0.0005	0.03	4.7	59.6	19.4	0.088	53.50	16.4	12.6	312	10.50	0.09	152.00	163.0	29.0	2.54	285	238
WR-329	400	405	RD	1.13	25	7	1	0.11	0.1	51	16	20.6	1.74	0.99	0.46	0.29	2.5	2.8	4.7	0.35	0.032	29	16	0.353	0.0005	0.005	2.6	20.0	24.2	0.098	7.22	5.6	3.4	125	5.30	0.103	23.70	28.0	10.0	0.90	10	144
WR-329	405	411.2	RD	5.37	86	16	3.1	0.5	0.6	92	27	58.3	7.37	3.71	1.06	1.08	9.3	6.1	7.4	1.39	0.14	54	100	1.83	0.0005	0.02	5.9	34.6	120.0	0.372	312.00	9.8	5.9	215	6.37	0.174	584.00	33.2	30.1	3.37	30	233
WR-330	21	30	MFd	0.9	147	8	0.2	0.01	0.1	20	7	0.9	0.6	0.36	0.19	0.08	1.5	1	3.6	0.12	0.04	9	3	0.22	0.0005	0.005	0.9	7.5	4.0	0.012	2.56	2.3	1.2	31	0.64	0.043	1.61	3.0	3.2	0.39	1	115
WR-330	30	40	MFd	0.93	113	11	0.2	0.02	0.1	23	6	1.5	0.72	0.42	0.23	0.09	1.6	1.2	3.8	0.15	0.053	10	4	0.219	0.0005	0.005	1.6	9.0	4.5	0.014	2.64	2.7	1.4	40	0.76	0.071	1.98	3.1	3.8	0.44	1	122
WR-330	40	50	MFd	0.81	131	7	0.2	0.01	0.1	18	6	1.8	0.53	0.33	0.16	0.06	1.3	0.9	3.2	0.11	0.044	8	3	0.189	0.0005	0.005	0.9	6.8	5.2	0.011	2.04	2.1	1.1	29	0.77	0.062	1.61	2.8	2.9	0.35	1	105
WR-330	50	60	MFc	1.32	435	11	0.4	0.02	0.1	27	6	2.6	0.84	0.5	0.25	0.09	2.0	1.4	5.4	0.18	0.072	11	4	0.282	0.0005	0.01	2.2	10.0	5.1	0.017	3.15	3.0	1.6	49	1.01	0.092	2.21	5.4	4.6	0.54	1	167
WR-330	60	70	MFc	1.1	244	12	0.3	0.02	0.2	28	6	1.9	1.2	0.69	0.29	0.09	1.6	1.7	9.3	0.25	0.073	12	4	0.265	0.0005	0.005	3.8	10.5	5.3	0.019	2.98	3.1	1.8	60	2.62	0.153	3.37	5.0	6.5	0.74	2	301
WR-330	70	80	MFc	1.39	341	10	0.4	0.02	0.3	27	7	1.4	1.11	0.64	0.29	0.09	1.8	1.6	10.3	0.23	0.102	11	5	0.306	0.0005	0.01	4.0	10.4	5.7	0.019	3.09	3.0	1.8	61	2.56	0.175	2.80	5.2	6.1	0.74	1	341
WR-330	80	90	MFc	0.94	129	9	0.3	0.01	0.1	23	7	1.2	0.51	0.29	0.2	0.09	1.3	1.1	3.3	0.1	0.091	9	4	0.208	0.0005	0.005	1.6	8.2	5.1	0.016	2.73	2.5	1.3	51	1.54	0.06	1.11	3.2	2.5	0.31	1	101
WR-330	90	100	MFc	1.35	173	10	0.3	0.01	0.1	26	6	1.3	0.65	0.36	0.22	0.09	1.8	1.3	5	0.12	0.16	12	7	0.279	0.002	0.005	2.8	9.6	6.4	0.018	3.05	2.9	1.5	68	2.48	0.111	1.35	4.0	2.9	0.40	3	158
WR-330	100	110	MFc	1.29	172	8	0.3	0.01	0.1	23	7	1.5	0.6	0.37	0.21	0.11	1.8	1.2	4.2	0.12	0.152	10	6	0.26	0.013	0.005	2.0	8.5	6.1	0.015	2.62	2.5	1.4	55	1.55	0.085	1.51	4.4	3.0	0.41	1	133
WR-330	110	120	MFc	1.66	256	9	0.3	0.01	0.1	28	7	2.1	0.58	0.35	0.24	0.11	2.2	1.3	3.7	0.11	0.223	12	7	0.291	0.0005	0.005	2.0	10.6	7.3	0.019	2.55	3.2	1.7	70	1.64	0.079	1.33	6.1	2.8	0.36	1	116
WR-330	120	130	MFc	1.29	222	10	0.3	0.01	0.2	32	7	1.3	0.9	0.53	0.31	0.19	1.8	1.7	7.5	0.18	0.19	14	6	0.207	0.0005	0.005	3.6	12.0	4.7	0.022	3.23	3.5	2	85	3.48	0.141	2.14	7.2	4.7	0.60	1	243
WR-330	130	140	MFc	1.96	169	11	0.3	0.02	0.1	33	9	1.3	0.89	0.52	0.34	0.62	2.7	1.8	6.2	0.18	0.316	15	10	0.253	0.0005	0.005	3.7	12.7	7.7	0.022	3.33	3.8	2.2	82	2.46	0.145	1.58	7.9	4.6	0.54	1	194
WR-330	140	150	MFc	1.46	155	8	0.3	0.02	0.1	30	6	1.6	0.7	0.41	0.28	0.36	2.4	1.6	4.5	0.14	0.216	13	7	0.268	0.0005	0.005	2.8	11.3	11.0	0.02	3.04	3.4	1.9	74	2.64	0.108	1.54	8.6	3.6	0.41	2	139
WR-330	150	160	MFc	2.31	232	9	0.4	0.01	0.1	35	6	2.0	0.74	0.43	0.32	0.51	3.4	1.8	4.9	0.15	0.373	15	11	0.394	0.0005	0.005	3.4	12.6	16.6	0.023	2.82	3.8	2.2	92	2.21	0.129	1.34	10.9	3.7	0.46	1	158
WR-330	160	170	MFc	1.94	164	8	0.3	0.01	0.1	32	6	1.4	0.65	0.41	0.29	0.22	2.8	1.6	4.3	0.13	0.353	14	9	0.286	0.0005	0.005	3.1	11.5	8.8	0.022	2.60	3.5	1.9	88	2.63	0.12	1.24	8.3	3.2	0.40	1	137
WR-330	170	180	MFc	2.51	188	11	0.4	0.01	0.2	43	7	1.4	0.96	0.55	0.39	1.95	3.6	2.3	8.5	0.19	0.468	18	12	0.346	0.0005	0.005	6.3	15.7	10.4	0.037	3.43	4.6	2.8	158	4.74	0.24	1.65	16.9	4.8	0.60	1	280
WR-330	180	190	MFc	2.53	154	10	0.3	0.01	0.1	36	7	1.4	0.66	0.36	0.32	0.78	3.5	1.8	3.7	0.13	0.541	15	9	0.284	0.0005	0.005	2.7	13.7	10.2	0.032	2.66	4.1	2.2	138	3.21	0.1	1.45	11.1	3.1	0.36	1	114
WR-330	190	200	MFc	2.86	296	13	0.6	0.03	0.1	59	9	1.7	1.03	0.53	0.46	1.05	4.3	3	7	0.18	0.538	27	11	0.398	0.0005	0.01	6.4	22.5	14.7	0.05	3.76	6.8	3.7	212	22.20	0.237	1.86	17.7	4.8	0.53	1	231
WR-330	200	210	MFc	2.04	159	10	0.3	0.02	0.1	39	6	2.0	0.85	0.46	0.35	1.52	3.1	2.1	5.1	0.16	0.413	17	7	0.248	0.0005	0.005	4.3	14.9	11.2	0.038	2.58	4.5	2.4	184	8.26	0.154	1.50	13.6	4.2	0.46	1	171
WR-330	210	220	MFb	2.44	118	8	0.2	0.02	0.1	40	6	4.2	0.73	0.4	0.32	0.69	3.5	1.9	3.4	0.14	0.616	18	8	0.199	0.001	0.005	2.6	15.4	8.3	0.034	2.04	4.7	2.4	144	3.64	0.091	1.03	9.0	3.6	0.36	1	109
WR-330	220	230	MFb	2.75	163	12	0.3	0.02	0.1	46	9	8.9	0.95	0.5	0.4	0.91	4.0	2.4	4.7	0.17	0.677	21	9	0.195	0.003	0.005	4.2	18.0	9.0	0.047	2.71	5.4	2.9	233	5.11	0.155	1.58	15.4	4.6	0.48	1	159
WR-330	230	240	MFb	2.4	96	8	0.3	0.02	0.1	37	7	5.5	0.76	0.42	0.33	1.72	3.1	1.8	3.4	0.15	0.673	17	6	0.145	0.002	0.005	3.1	14.2	5.5	0.028	2.28	4.3	2.2	102	2.35	0.107	1.85	13.4	3.9	0.42	1	110
WR-330	240	250	MFb	2.42	133	8	0.3	0.01	0.1	47	8	4.2	0.79	0.42	0.37	0.16	3.2	2.1	3.2	0.14	0.614	23	10	0.161	0.002	0.005	2.6	17.7	6.9	0.037	3.09	5.4	2.7	172	4.12	0.097	1.23	9.6	4.0	0.38	1	107
WR-330	250	260	MFb	3.34	136	11	0.4	0.1	0.1	58	8	8.2	0.82	0.43	0.43	5.03	4.1	2.6	3.7	0.15	0.849	27	12	0.332	0.0005	0.005	3.3	21.9	8.1	0.053	3.07	6.6	3.4	243	3.21	0.121	1.69	26.2	4.0	0.40	2	129
WR-330	260	270	MFb	3.1	129	12	0.4	0.02	0.1	54	9	16.1	1.51	0.9	0.43	0.17	4.0	2.6	4.6	0.31	0.773	26	13	0.205	0.003	0.005	4.7	21.1	10.2	0.041	5.06	6.4	3.1	164	5.00	0.171	2.47	15.1	9.6	1.00	1	155
WR-330	270	280	MFb	2.73	81	9	0.3	0.01	0.1	43	8	11.1	0.6	0.31	0.31	0.17	3.4	1.9	2	0.1	0.708	20	7	0.114	0.002	0.005	1.9	16.7	4.2	0.032	2.55	5.1	2.5	129	2.05	0.062	1.13	10.3	2.7	0.27	2	63
WR-330	280	290	MFb	1.93	59	9	0.3	0.12	0.1	42	9	2.0	0.61	0.35	0.33	5.56	2.4	2	4.5	0.11	0.55	19	4	0.219	0.008	0.005	3.7	17.0	3.2	0.039	2.38	5.0	2.8	179	3.21	0.149	0.92	13.4	2.9	0.40	1	154

WR-330	290	300	MFb	2.4	83	13	0.5	0.02	0.1	69	11	12.5	1.75	0.93	0.56	0.35	3.0	3.3	8.1	0.32	0.637	33	11	0.159	0.004	0.005	6.1	28.0	6.4	0.047	5.31	8.5	4.3	191	7.67	0.21	4.11	14.7	8.1	0.92	1	240
WR-330	300	310	RD	2.35	72	8	0.5	0.02	0.1	55	8	10.8	1.26	0.71	0.46	0.13	3.3	2.4	3.6	0.24	0.476	27	18	0.25	0.004	0.005	3.1	22.3	14.3	0.031	4.12	6.7	3.2	115	3.69	0.105	4.72	12.4	6.3	0.57	1	109
WR-330	310	320	RD	3.86	161	12	0.7	0.02	0.1	76	12	88.6	1.91	1.03	0.67	0.16	5.2	3.4	4.9	0.37	0.517	38	18	0.553	0.003	0.005	3.9	30.8	20.8	0.05	4.98	9.4	4.3	192	5.00	0.127	15.20	20.4	9.8	0.82	1	152
WR-330	320	330	RD	2.67	725	22	0.9	0.03	0.1	104	12	11.2	2.66	1.33	0.76	0.16	4.3	4.4	5.5	0.53	0.233	53	10	0.426	0.029	0.03	4.9	41.4	10.9	0.116	9.33	12.6	5.5	543	9.26	0.18	6.84	22.6	13.1	1.00	1	180
WR-330	330	340	RD	2.27	534	23	0.7	0.03	0.1	82	13	11.5	1.85	0.94	0.7	0.08	3.6	3.6	4.9	0.35	0.159	41	12	0.327	0.001	0.02	2.6	33.6	8.9	0.109	9.51	10.1	4.6	546	6.84	0.105	8.36	19.5	9.5	0.83	1	165
WR-330	340	350	RD	0.92	68	8	0.3	0.01	0.1	39	9	5.5	1.99	1.13	0.43	0.06	1.6	2.2	6.6	0.43	0.042	19	10	0.137	0.056	0.005	2.2	15.3	7.5	0.026	2.64	4.6	2.3	94	2.45	0.094	6.35	9.8	12.5	1.03	1	219
WR-330	350	355	RD	1.88	696	10	0.5	0.02	0.2	55	8	8.8	2.74	1.53	0.61	0.07	3.1	3.1	8.7	0.58	0.06	28	9	0.331	0.002	0.02	3.4	22.1	9.9	0.035	3.53	6.6	3.3	109	2.35	0.153	9.12	21.5	16.4	1.40	1	305
WR-330	355	360	RD	1.31	105	10	0.3	0.02	0.1	45	13	6.2	2.04	1.11	0.48	0.04	1.8	2.4	6.6	0.42	0.05	23	12	0.095	0.001	0.005	2.2	18.4	3.7	0.035	4.72	5.6	2.6	142	2.05	0.094	8.96	12.4	11.6	1.04	1	217
WR-330	360	365	RD	1	78	9	0.3	0.02	0.1	47	9	4.3	2.27	1.28	0.51	0.04	1.6	2.6	9	0.48	0.047	23	8	0.116	0.028	0.005	2.7	18.3	4.6	0.035	4.08	5.6	2.8	142	2.20	0.127	10.70	11.3	13.4	1.22	1	295
WR-330	365	370	RD	1.25	217	8	0.4	0.01	0.1	43	7	19.7	1.67	0.94	0.4	0.05	2.2	2	6.7	0.35	0.048	22	7	0.219	0.002	0.005	2.2	16.1	8.6	0.029	2.09	4.9	2.3	105	2.38	0.098	9.22	13.0	9.9	0.88	1	232
WR-330	370	375	RD	6.33	2950	18	1.9	0.03	0.3	116	26	15.8	3.94	2.29	1.17	0.2	9.7	5.3	15.4	0.84	0.106	62	26	1.38	0.0005	0.08	6.3	45.5	27.3	0.069	5.18	14.1	6.4	205	2.89	0.281	18.80	74.3	23.8	2.21	1	523
WR-330	375	380	RD	1.83	777	13	0.7	0.02	0.1	83	12	20.0	4.25	2.07	0.89	0.06	2.6	4.2	5.2	0.81	0.048	42	37	0.286	0.0005	0.02	2.8	32.0	6.6	0.045	4.43	10.0	4.4	150	2.18	0.124	10.80	42.7	23.0	1.66	1	175
WR-330	380	385	RD	2.6	1500	18	1.2	0.02	0.2	79	19	27.8	4.88	2.79	0.97	0.1	4.1	4.9	13	1.06	0.058	40	26	0.47	0.001	0.04	5.2	32.2	12.7	0.052	6.80	9.8	4.9	169	2.92	0.206	23.20	68.0	29.0	2.61	1	438
WR-330	385	390	RD	0.73	168	9	0.4	0.01	0.1	67	20	24.2	2.03	1.08	0.56	0.05	1.2	2.9	3.4	0.4	0.024	33	9	0.088	0.0005	0.005	1.4	25.2	4.4	0.036	4.30	7.8	3.4	120	1.53	0.049	7.99	12.4	11.0	0.94	4	106
WR-330	390	395	RD	0.36	58	3	0.2	0.01	0.1	23	6	14.2	0.92	0.48	0.25	0.11	0.6	1.2	1.7	0.18	0.012	12	7	0.047	0.0005	0.005	2.3	9.5	7.4	0.014	7.14	3.0	1.5	42	1.91	0.045	23.10	14.1	4.7	0.43	16	57
WR-330	395	403.1	RD	0.7	10	3	0.4	0.01	0.1	22	11	14.3	0.9	0.43	0.23	0.19	1.8	1.4	1.5	0.17	0.022	11	10	0.165	0.0005	0.005	0.7	9.4	25.4	0.014	4.26	2.8	1.6	39	0.89	0.018	7.87	26.1	4.2	0.36	4	40
WR-331	250	260	MFb	0.04	120	0.5	0.5	0.01	0.2	0.5	3	3.4	1.06	0.56	0.46	0.05	2.2	3.1	6.8	0.18	0.007	0.5	0.5	0.007	0.0005	0.005	6.2	22.3	6.6	0.027	3.56	6.3	3.7	3	18.40	0.003	1.66	0.1	4.6	0.51	1	6
WR-331	260	270	MFb	2.1	82	5	0.3	0.09	0.1	32	8	1.0	0.5	0.28	0.26	2.48	2.2	1.7	3	0.09	0.576	15	4	0.211	0.0005	0.005	2.4	12.2	3.4	0.033	1.77	3.5	2	113	1.87	0.093	1.18	10.7	2.1	0.28	1	92
WR-331	270	280	MFb	2.36	83	8	0.4	0.03	0.1	41	10	1.7	0.74	0.4	0.3	1.62	2.6	2.2	4.3	0.12	0.626	19	6	0.162	0.0005	0.005	4.0	16.0	5.2	0.034	2.43	4.5	2.6	113	3.77	0.154	1.12	10.0	3.1	0.41	1	130
WR-331	280	290	MFb	2.1	70	6	0.3	0.09	0.1	33	8	0.8	0.55	0.3	0.26	2.48	2.2	1.8	3.1	0.1	0.578	16	4	0.212	0.0005	0.005	2.4	12.8	3.3	0.032	1.82	3.6	2.1	112	1.70	0.09	1.24	10.9	2.2	0.31	1	97
WR-331	290	300	MFb	1.78	66	7	0.2	0.02	0.1	29	7	0.8	0.48	0.24	0.27	0.42	1.9	1.7	2.4	0.08	0.482	13	4	0.096	0.0005	0.005	3.5	11.4	4.2	0.031	2.18	3.2	1.9	136	4.33	0.108	0.89	5.4	1.8	0.25	1	71
WR-331	300	310	MFb	3.1	129	9	0.4	0.02	0.1	49	9	1.5	0.74	0.41	0.41	0.99	2.9	2.6	4.1	0.13	0.865	23	7	0.136	0.0005	0.005	3.6	20.2	4.7	0.041	2.89	5.7	3.2	167	2.29	0.116	1.89	7.3	3.0	0.39	1	127
WR-331	310	320	MFb	2.97	120	9	0.3	0.03	0.1	40	8	4.6	0.63	0.35	0.34	0.46	2.7	2.1	3.5	0.12	0.752	19	8	0.219	0.0005	0.005	2.3	15.5	7.3	0.048	2.57	4.4	2.5	153	4.22	0.077	1.90	5.8	2.9	0.34	1	108
WR-331	320	330	RD	2.26	139	11	0.4	0.02	0.1	37	6	18.6	0.74	0.42	0.36	0.21	2.7	1.7	3	0.14	0.297	18	15	0.449	0.0005	0.005	1.9	14.0	18.4	0.034	2.49	4.1	2.1	102	1.81	0.071	1.50	4.2	3.7	0.38	2	90
WR-331	330	340	RD	0.83	28	18	0.2	0.02	0.1	42	10	9.0	1.07	0.54	0.38	0.06	1.4	2	4.5	0.21	0.039	21	10	0.124	0.0005	0.005	1.5	15.9	7.0	0.058	3.31	4.6	2.3	234	2.08	0.062	2.87	3.5	5.0	0.52	2	147
WR-331	340	350	RD	1.06	58	10	0.2	0.01	0.1	41	6	4.8	1.15	0.62	0.37	0.04	1.9	2	4.7	0.22	0.05	21	5	0.142	0.0005	0.005	1.8	15.3	5.5	0.03	2.48	4.5	2.2	114	1.24	0.073	3.07	5.7	5.6	0.56	1	146
WR-331	350	360	RD	1.45	123	8	0.3	0.01	0.1	37	10	5.5	1.22	0.65	0.35	0.06	2.3	1.8	4	0.24	0.071	19	13	0.185	0.007	0.005	1.3	14.0	8.5	0.03	3.89	4.2	2	116	0.76	0.05	2.17	6.5	6.1	0.60	2	122
WR-331	360	370	RD	1.03	163	6	0.2	0.01	0.1	30	11	3.8	0.86	0.52	0.3	0.05	1.7	1.5	3.7	0.18	0.038	15	13	0.142	0.003	0.005	1.4	11.5	8.3	0.018	2.08	3.4	1.7	62	1.18	0.048	2.28	6.1	4.7	0.49	1	113
WR-331	370	375	RD	0.68	282	9	0.2	0.01	0.1	39	12	3.7	2.45	1.14	0.42	0.04	1.2	2.4	2.5	0.47	0.023	19	6	0.106	0.007	0.005	1.5	15.1	2.9	0.035	3.31	4.3	2.3	128	1.56	0.056	3.64	6.6	12.8	0.87	1	76
WR-331	375	380	RD	3.48	2120	24	1.3	0.02	0.2	148	24	19.2	3.18	1.67	1.39	0.19	6.1	6.3	7.9	0.62	0.047	77	8	0.647	0.002	0.06	6.1	57.4	26.8	0.101	6.46	16.7	8	356	8.71	0.208	11.60	52.2	15.7	1.35	1	239
WR-331	380	385	RD	1.82	900	11	0.6	0.02	0.1	74	15	12.7	2.06	1.12	0.67	0.08	3.4	3.4	5.4	0.4	0.039	37	10	0.331	0.002	0.03	2.7	27.8	5.4	0.044	4.08	8.1	4	151	2.68	0.1	9.30	23.9	10.5	0.99	1	156
WR-331	385	390	RD	0.52	26	11	0.2	0.01	0.1	45	9	4.0	0.93	0.48	0.37	0.04	1.0	1.9	2.4	0.17	0.021	22	5	0.057	0.003	0.005	1.2	17.0	4.8	0.054	3.30	5.0	2.3	243	1.68	0.04	3.08	4.8	4.2	0.38	1	69
WR-331	390	395	RD	0.78	436	6	0.3	0.01	0.1	39	12	3.6	1.02	0.56	0.34	0.04	1.3	1.8	2.1	0.2	0.012	20	2	0.146	0.002	0.01	0.8	15.7	4.2	0.023	3.33	4.5	2.2	73	1.19	0.026	3.14	14.3	5.2	0.48	7	57
WR-331	395	401.4	RD	2.17	510	5	1.2	0.02	0.1	44	20	20.0	1.32	0.7	0.41	0.17	4.8	2.1	3.3	0.25	0.036	22	21	0.604	0.0005	0.02	1.8	17.4	55.1	0.025	4.55	5.0	2.6	79	3.01	0.066	10.00	37.1	6.5	0.57	29	98
WR-331	401.4	405	RD	18.9	536	282	4	0.07	0.1	59	59	19.2	4.36	2.4	1.17	0.96	38.1	5.2	7.1	0.91	5.08	35	55	2.1	0.0005	0.04	17.9	32.6	52.4	0.042	8.88	9.2	5.9	116	7.47	0.872	10.40	107.0	25.4	2.01	20	195
WR-331	405	410	RD	17.2	329	221	3.1	0.06	0.1	97	55	3.6	1.8	0.93	1.72	1.87	23.4	6	3.3	0.32	5.02	57	39	1.12	0.0005	0.04	11.2	52.0	21.0	0.062	5.76	15.0	9.1	168	13.80	0.435	4.90	53.5	8.0	0.71	12	91
WR-331	410	415	RD	18	350	381	3.6	0.11	0.1	78	71	0.7	3.44	1.98	1.58	4.59	25.8	7.3	6.4	0.68	5.33	48	28	1.23	0.0005	0.05	18.3	39.9	23.1	0.054	3.33	11.8	8	132	7.15	0.842	4.62	83.2	17.9	1.81	14	182
WR-332	250	260	MFb	2.72	41	17	0.4	0.04	0.1	52	10	2.8	1.1	0.55	0.42	2.57	2.8	3.2	5.8	0.19	0.662	26	7	0.115	0.0005	0.005	5.9	21.6	3.8	0.085	6.02	5.9	3.7	404	14.50	0.218	5.64	24.8	4.4	0.55	1	187
WR-332	260	270	MFb	2.34	40	15	0.5	0.04	0.2	71	10	4.0	1.42	0.84	0.51	1.71	2.9	3.8	11.4	0.28	0.639	35	5	0.163	0.0005	0.005	8.2	28.2	3.3	0.07	4.48	8.0	4.6	281	10.20	0.318	4.42	18.8	6.8	0.92	1	353
WR-332	270	280	MFb	2.58	57	14	0.4	0.04	0.2	66	12	2.7	1.16	0.64	0.46	1.5	2.9	3.5	7.6	0.21	0.668	33	7	0.14	0.0005	0.005	6.4	26.6	4.3	0.067	3.45	7.5	4.4	264	7.47	0.251	2.64	17.9	4.8	0.67	1	234
WR-332	280	290	MFb	2.74	60	14	0.4	0.02	0.2	56	11	2.4	1.17	0.68	0.45	1.8	3.1	3.3	8.3	0.21	0.719	27	7	0.126	0.0005	0.005	6.5	22.6	4.1	0.062	3.74	6.3	3.9	253	9.22	0.261	2.15	19.0	5.0	0.79	1	258
WR-332	290	300	MFb	2.18	44	15	0.5	0.04	0.2	63	10	4.1	1.18	0.64	0.5	0.96	2.7	3.1	7.9	0.22	0.543	32	6	0.152	0.0005	0.005	6.5	24.6	5.6	0.064	3.08	7.1	3.9	226	12.80	0.229	2.07	16.3	5.6	0.67	1	247
WR-332	300	310	MFb	3.4	61	15	0.5	0.03	0.2	68	9	13.2	2.45	1.31	0.64	0.31	3.9	3.8	8.2	0.48	0.626	35	12	0.166	0.0005	0.005	4.7	26.0	6.5	0.065	11.60	7.4	4.2	254	7.69	0.162	6.13	16.3	12.3	1.20	2	261
WR-332	310	320	MFb	3.14	77	14	0.7	0.02	0.1	78	10	12.1	1.63	0.89	0.6	0.4	4.0	3.7	6.1	0.31	0.538	41	15	0.427	0.007	0.005	6.8	31.0	33.0	0.055	4.94	8.6	4.7	182	9.05	0.222	4.97	16.1	8.1	0.76	1	196
WR-332	320	330	RD	3.75	147	10	0.8	0.02	0.1	82	10	18.4	1.97	1.04	0.66	0.19	5.4	4	5.1	0.37	0.449	44	18	0.616	0.006	0.005	3.2	32.5	30.8	0.051	4.25	9.2	5	178	3.91	0.129	8.02	21.0	9.7	0.82	2	170
WR-332	330	340	RD	0.84	15	16	0.3	0.02	0.1	39	8	7.0	0.93	0.52	0.32	0.09	1.4	1.7	4.8	0.18	0.04	19	5	0.148	0.027	0.005	1.7	14.4	10.9	0.063	3.60	4.1	2	284	3.18	0.074	6.52	7.2	4.7	0.50	3	166
WR-332	340	350	RD	1.53	59	17	0.5	0.03	0.2	60	9	31.4	1.78	1.09	0.61	0.12	2.4	3	10	0.38	0.08	30	6	0.216	0.012	0.005	3.1	24.2	13.6	0.077	5.73	6.8	3.7	260	2.89	0.136	13.50	12.6	10.0	1.10	1	335
WR-332	350	355	RD	1.63	130	17	0.6	0.03	0.3	60	8	6.4	2.65	1.52	0.61	0.13	2.8	3.4	13.1	0.56	0.091	31	7	0.224	0.01	0.005	3.6	22.6	10.7	0.078	5.06	6.6	3.4	341	3.45	0.168	11.70	16.2	15.2	1.47	1	445
WR-332	355	360	RD	1.78	160	18	0.4	0.03	0.2	70	9	8.1	2.2	1.33	0.68	0.07	2.7	3.3	10.1	0.48	0.112	37	11	0.186	0.008	0.005	3.1	26.5	5.2	0.073	4.80	7.7	3.8	356	2.71	0.142	13.50	15.2	12.6	1.27	1	338
WR-332	360	365	RD	1.53	46	13	0.4	0.02	0.2	48	7	27.4	1.7	1.03	0.48	0.09	2.5	2.6	7.7	0.36	0.079	26	6	0.174	0.002	0.005	2.8	18.7	9.1	0.044	4.70	5.4	2.8	195	2.31	0.12	11.40	12.9	9.9	0.99	1	244
WR-332	365	370	RD	0.77	17	13	0.3	0.02	0.1	48	6	4.4	1.36	0.75	0.42	0.04	1.6	2.3	5.3	0.28	0.044	25	5	0.097	0.005	0.005	2.0	17.3	4.1	0.049	5.82	5.1	2.5	237	4.03	0.084	8.78	9.9	7.4	0.71	1	172
WR-332	370	375	RD	0.98	28	19	0.3	0.03	0.1	54	6	47.5	1.23	0.63	0.36	0.11	2.1	2.2	3.9	0.23	0.048	31	6	0.114	0.002	0.005	1.0	17.6	8.6	0.106	6.19	5.5	2.1	528	1.54	0.04	6.89	9.5	5.8	0.54	1	105
WR-332	375	380	RD	8.03	151	35	1.3	0.04	0.1	127	30	44.1	2.78	1.58	1.31	0.3	11.0	6	6	0.58	0.368	71	42	1.29	0.001	0.01	7.6	52.7	78.8	0.084	8.10	15.1	7.6	305	2.17	0.328	11.80	46.7	13.7	1.24	2	175
WR-332	380	385	RD	0.67	36	5	0.2	0.1	0.1	30	11	5.1	0.96	0.55	0.29	0.08	1.1	1.5	3.3	0.19	0.027	16	6	0.107	0.002	0.005	1.3	11.6	11.6	0.02	1.48	3.3	1.7	75	1.71	0.049	5.46	6.2	5.2	0.52	1	106
WR-332	385	390	RD	0.62	7	7	0.2	0.02	0.1	35	6	8.2	0.73	0.4	0.3	0.05	1.3	1.5	2	0.14	0.025	19	3	0.113	0.002	0.005	0.9	12.6	7.9	0.028	3.91	3.7	1.8	126	1.22	0.027	4.26	5.7	3.7	0.37	1	55
WR-332	390	395	RD	0.86	6	10	0.3	0.02	0.3	37	6	22.9	0.93	0.47	0.3	1.03	1.4	1.7	2	0.18	0.025	20	3	0.096	0.001	0.005	0.8	13.3	64.3	0.047	7.97	4.0	1.8	198	1.08	0.028	5.54	7.8	4.6	0.38	46	55
WR-332	395	400	RD	1.7	20	8	0.6	0.03	0.1	52	10	18.8	2.35	1.26	0.52	0.16	3.0	2.9	5.4	0.48	0.052	29	20	0.39	0.0005	0.01	2.4	18.7	32.1	0.033	3.44	5.6	2.8	112	1.64	0.113	11.20	16.6	12.8	1.08	3	172
WR-332	400	405	RD	0.79	9	3	0.2	0.02	0.1	24	9	4.2	0.74	0.42	0.18	0.06	1.4	1.1	1.9	0.15	0.026	13	6	0.198	0.0005	0.005	0.7	8.5	12.2	0.014	2.29	2.5	1.2	48	0.87	0.019	3.43	8.2	4.0	0.40	1	54
WR-332	405	410	RD	1.21	10	37	0.8	0.04	0.1	31	13	5.5	0.88	0.48	0.25	0.22	2.4	1.5	2.5	0.18	0.032	17	10	0.412	0.0005	0.005	0.9	11.8	25.2	0.087	2.23	3.3	1.8	306	1.20	0.024	6.92	6.5	4.7	0.44	3	73
WR-332	410	414.9	RD	2.6	89	14	1.4	0.26	0.2	121	21	35.5	3.79	2.08	0.91	0.26	4.2	5.3	9.5	0.74	0.076	69	32	0.899	0.0005	0.01	7.5	45.4	51.4	0.238	21.50	13.3	6	274	20.10	0.313	24.70	34.8	18.9	1.94	6	289
WR-333	250	260	MFb	2.34	234	13	0.5	0.03	0.1	48	12	5.0	1.02	0.54	0.39	2.29	3.2	2.8	5.4	0.18	0.503	22	7	0.268	0.0005	0.005	5.9	20.4	8.8	0.044	3.44	5.7	3.4	185	11.10	0.215	1.38	12.2	4.4	0.51	1	161
WR-333	260	270	MFb	2.55	135	21	0.8	0.04	0.3	80	17	7.2	1.38	0.76	0.62	2.42	3.3	4.6	11.4	0.26	0.589	37	8	0.247	0.002	0.005	10.3	33.4	9.7	0.074	5.10	9.4	5.4	274	26.50	0.398	2.46	15.3	6.0	0.74	1	347
WR-333	270	280	MFb	2.34	100	17	0.6	0.04	0.2	72	15	3.7	1.16	0.62	0.54	2.72	2.9	3.9	7	0.2	0.594	33	7	0.176	0.0005	0.005	7.4	29.1	6.0	0.064	4.16	8.3	4.6	216	16.80	0.291	1.90	17.2	4.8	0.56	1	211
WR-333	280	290	MFb	3.13	98	18	0.6	0.02	0.3	70	13	3.8	1.37	0.78	0.68	2.57	3.6	4.2	12.2	0.25	0.781	33	11	0.225	0.0005	0.005	8.9	28.4	9.0	0.062	4.03	8.0	4.8	260	10.60	0.349	2.24	20.3	6.1	0.86	1	375
WR-333	290	300	MFb	2.55	106	12	0.4	0.04	0.2	50	14	4.2	1.08	0.64	0.55	1.9	3.1	2.9	7.4	0.21	0.58	23	10	0.265	0.0005	0.005	7.4	20.6	10.3	0.044	3.63	5.7	3.5	187	5.74	0.253	2.63	16.3	5.3	0.73	1	219
WR-333	300	310	RD	2.62	1570	9	0.6	0.02	0.2	57	10	10.1	2.03	1.06	0.48	0.13	3.8	2.9	2.8	0.39	0.162	27	11	0.481	0.0005	0.03	2.2	20.4	10.8	0.034	7.94	6.0	3	126	2.05	0.067	2.49	14.0	9.7	0.80	11	83
WR-333	310	320	RD	3.09	858	10	0.7	0.02	0.1	57	11	7.1	1	0.53	0.47	0.15	4.5	2.6	2.8	0.18	0.311	29	17	0.541	0.0005	0.03	3.0	22.3	14.9	0.042	4.78	6.4	3.1	182	2.45	0.091	5.24	12.6	4.6	0.43	1	83
WR-333	320	330	RD	3.26	1030	12	0.8	0.02	0.1	69	13	31.9	1.11	0.58	0.63	0.13	5.3	3.1	2.2	0.2	0.229	35	17	0.519	0.0005	0.04	1.4	26.8	21.1	0.058	10.60	8.0	3.6	240	1.46	0.049	2.00	19.1	4.8	0.43	1	61
WR-333	330	340	RD	0.6	88	9	0.2	0.01	0.1	45	9	7.7	1.47	0.79	0.45	0.04	1.2	2.4	4.5	0.29	0.024	21	9	0.053	0.0005	0.005	1.9	18.1	4.3	0.039	9.96	5.1	2.7	170	2.30	0.076	3.73	7.6	7.3	0.70	1	143
WR-333	340	350	RD	1.07	110	10	0.4	0.01	0.3	48	8	5.0	2.43	1.44	0.55	0.06	2.1	3.1	12.3	0.5	0.042	23	11	0.131	0.005	0.005	3.4	19.8	9.3	0.034	3.00	5.6	3.2	112	2.92	0.146	5.24	10.5	13.1	1.45	1	376
WR-333	350	355	RD	3.44	1780	22	0.9	0.03	0.1	106	18	19.0	2.07	1.07	1	0.09	5.6	4.7	5.4	0.38	0.071	53	10	0.591	0.006	0.05	2.2	42.8	8.8	0.126	10.50	12.1	6	548	1.47	0.086	5.91	36.3	8.8	0.89	1	160
WR-333	355	360	RD	1.05	90	10	0.3	0.01	0.2	48	9	5.0	2.7	1.51	0.59	0.06	2.0	3.2	11.1	0.56	0.057	24	6	0.091	0.005	0.005	4.1	19.4	8.4	0.03	3.88	5.6	3	85	2.72	0.167	8.16	13.0	14.3	1.53	1	346
WR-333	360	365	RD	1.21	50	8	0.3	0.01	0.1	33	6	4.5	0.92	0.5	0.29	0.05	2.0	1.6	3	0.19	0.059	16	8	0.153	0.002	0.005	1.1	12.2	7.6	0.028	2.92	3.7	1.7	127	1.21	0.038	1.95	6.2	5.7	0.48	1	87
WR-333	365	370	RD	1.06	452	7	0.3	0.01	0.2	44	11	5.4	1.45	0.8	0.45	0.04	1.7	2.3	3.9	0.3	0.025	22	5	0.152	0.006	0.01	1.5	16.9	5.7	0.025	3.03	4.9	2.5	76	1.05	0.059	4.20	14.3	7.4	0.70	15	135
WR-333	370	375	RD	0.81	457	5	0.3	0.01	0.1	33	13	3.9	0.93	0.54	0.33	0.04	1.5	1.6	3	0.19	0.013	16	3	0.151	0.0005	0.01	1.2	13.2	3.5	0.019	1.97	3.8	1.9	57	1.24	0.04	3.30	15.6	4.7	0.49	1	86
WR-333	375	380	RD	0.81	88	11	0.2	0.02	0.1	40	9	5.1	0.95	0.47	0.36	0.05	1.4	2	2.3	0.18	0.031	19	3	0.103	0.0005	0.005	1.0	16.2	4.2	0.068	2.92	4.6	2.3	299	0.85	0.032	3.27	6.8	4.2	0.38	1	61
WR-333	380	385	RD	0.47	30	10	0.2	0.01	0.1	48	15	2.9	0.89	0.42	0.44	0.04	1.0	2.2	1.8	0.16	0.028	24	4	0.088	0.0005	0.005	1.1	19.0	4.1	0.045	2.34	5.4	2.8	210	1.19	0.03	2.48	3.5	3.8	0.34	1	49
WR-333	385	390	RD	0.94	40	5	0.2	0.01	0.1	29	9	7.2	0.86	0.46	0.29	0.14	1.5	1.4	2.3	0.17	0.034	15	12	0.108	0.0005	0.005	0.9	11.1	8.5	0.018	2.85	3.4	1.6	58	0.80	0.03	2.66	8.5	4.3	0.42	1	67
WR-333	390	395	RD	1.55	447	7	0.5	0.01	0.1	36	12	9.0	1.27	0.64	0.37	0.1	2.7	1.8	2.7	0.26	0.029	19	16	0.266	0.0005	0.02	1.2	14.0	9.7	0.023	6.42	4.2	2.1	71	0.76	0.046	6.99	35.4	5.9	0.56	1	84

WR-333	395	400	RD	0.41	12	3	0.3	0.01	0.1	9	11	11.6	0.84	0.42	0.16	0.18	1.0	1.1	1.9	0.16	0.013	5	5	0.056	0.0005	0.005	1.2	5.1	5.9	0.011	10.00	1.4	1.1	24	1.91	0.031	34.90	25.8	4.2	0.42	10	52
WR-334	250	260	MFb	2.31	433	16	0.6	0.05	0.2	75	10	3.8	1.51	0.87	0.57	2.93	3.0	3.8	10.7	0.29	0.502	37	6	0.255	0.0005	0.01	8.4	30.2	4.0	0.07	3.92	9.1	4.9	300	18.30	0.325	3.85	18.4	8.6	0.91	1	376
WR-334	260	270	MFb	2.71	73	15	0.5	0.02	0.1	69	12	3.8	1.29	0.68	0.54	0.23	3.3	3.5	7	0.23	0.774	33	7	0.135	0.0005	0.005	7.2	27.8	4.2	0.075	3.45	8.3	4.6	352	24.10	0.285	2.22	14.0	6.5	0.69	1	241
WR-334	270	280	MFb	2.19	86	15	0.4	0.04	0.2	67	10	2.0	1.32	0.74	0.41	2.26	2.5	3.4	11	0.22	0.605	32	5	0.102	0.0005	0.005	8.9	26.3	3.5	0.069	3.94	8.0	4.3	339	13.90	0.332	2.18	16.4	5.7	0.79	1	385
WR-334	280	290	MFb	1.95	49	10	0.3	0.03	0.1	47	10	0.8	0.82	0.47	0.32	1.91	2.2	2.3	6.5	0.15	0.558	22	4	0.097	0.0005	0.005	5.4	18.1	3.0	0.042	2.58	5.4	3	192	7.28	0.213	1.36	13.5	3.9	0.54	1	227
WR-334	290	300	MFb	1.94	54	10	0.4	0.02	0.1	48	11	6.3	1.01	0.55	0.41	0.14	2.6	2.2	4.2	0.19	0.48	23	9	0.144	0.0005	0.005	4.9	18.5	9.0	0.041	4.33	5.6	2.9	166	12.40	0.158	2.36	12.5	5.4	0.54	1	138
WR-334	300	310	RD	4.56	76	19	0.8	0.03	0.1	93	14	20.6	1.91	0.98	0.77	0.3	5.6	4.4	7.2	0.34	0.865	45	20	0.639	0.0005	0.005	10.6	38.0	23.3	0.074	6.59	11.3	5.9	281	30.60	0.343	3.31	20.4	10.2	0.85	1	254
WR-334	310	320	RD	3.61	94	10	0.5	0.02	0.1	59	8	11.9	1.11	0.59	0.44	0.18	4.8	2.4	3.6	0.21	0.625	28	23	0.545	0.002	0.005	3.7	22.1	25.5	0.042	4.71	6.7	3.2	159	4.78	0.11	3.40	13.0	6.4	0.50	1	119
WR-334	320	330	RD	3.1	150	11	0.6	0.02	0.1	78	11	21.6	1.81	1.03	0.61	0.16	4.7	3.3	6	0.35	0.336	42	16	0.51	0.002	0.005	4.2	30.0	21.9	0.05	3.61	9.2	4.2	182	9.14	0.168	6.73	22.0	10.7	0.87	1	221
WR-334	330	340	RD	0.86	17	13	0.3	0.02	0.1	38	9	5.4	1.26	0.73	0.37	0.05	1.5	1.8	5.2	0.27	0.04	19	8	0.099	0.004	0.005	1.7	14.9	8.2	0.061	3.96	4.5	2.1	313	2.80	0.071	6.14	9.4	7.7	0.70	1	182
WR-334	340	350	RD	1.02	34	10	0.2	0.02	0.1	44	9	6.1	1.25	0.67	0.39	0.06	1.7	2	4.1	0.25	0.109	22	14	0.121	0.02	0.005	1.6	16.9	6.6	0.039	4.10	5.2	2.4	181	2.22	0.06	4.70	7.8	7.4	0.60	1	149
WR-334	350	355	RD	1.07	85	18	0.3	0.03	0.2	56	8	5.4	2.41	1.34	0.53	0.07	1.9	2.9	9.9	0.5	0.063	28	5	0.133	0.002	0.005	3.9	20.9	11.1	0.099	4.27	6.4	3	464	3.32	0.173	10.30	12.7	15.8	1.32	1	367
WR-334	355	360	RD	1.31	195	12	0.3	0.02	0.1	44	9	5.9	1.58	0.89	0.41	0.07	2.2	2.1	5.5	0.32	0.082	23	7	0.184	0.006	0.005	2.4	16.3	6.7	0.051	4.51	5.1	2.2	245	1.85	0.092	6.23	11.0	9.7	0.84	1	202
WR-334	360	365	RD	0.6	15	18	0.2	0.03	0.1	45	6	4.7	1.46	0.8	0.36	0.03	1.2	2	4.8	0.29	0.032	23	5	0.071	0.006	0.005	1.8	15.9	3.7	0.103	4.44	5.1	2.1	522	1.78	0.073	6.06	6.0	8.8	0.74	1	180
WR-334	365	370	RD	0.5	17	11	0.2	0.02	0.1	32	5	3.1	0.83	0.45	0.26	0.03	1.2	1.4	2.5	0.16	0.032	16	4	0.072	0.001	0.005	1.1	11.4	6.7	0.047	4.68	3.6	1.6	239	2.17	0.036	3.69	5.2	4.7	0.41	1	84
WR-334	370	375	RD	1.33	135	15	0.3	0.02	0.1	42	8	11.4	1.1	0.59	0.35	0.05	2.4	1.8	3	0.21	0.064	22	11	0.203	0.001	0.005	1.5	15.4	7.9	0.074	5.64	4.9	2.1	368	1.65	0.057	6.18	9.1	6.2	0.54	1	101
WR-334	375	380	RD	2.1	135	11	0.5	0.02	0.1	46	14	26.2	1.19	0.64	0.41	0.1	3.2	2	3.2	0.23	0.083	24	17	0.409	0.002	0.005	2.2	17.5	20.0	0.046	2.51	5.4	2.5	211	1.80	0.086	5.55	11.8	6.7	0.58	1	107
WR-334	380	385	RD	0.88	61	7	0.3	0.02	0.1	40	9	5.9	1	0.55	0.32	0.06	1.7	1.6	2.8	0.19	0.034	20	6	0.168	0.0005	0.005	1.5	14.5	14.2	0.035	1.59	4.5	2	148	1.73	0.052	4.07	7.6	6.0	0.51	7	96
WR-334	385	390	RD	0.92	100	4	0.2	0.01	0.1	34	10	6.3	1.26	0.79	0.34	0.12	1.6	1.7	4.7	0.28	0.033	18	21	0.188	0.0005	0.005	1.4	12.2	14.2	0.02	1.30	3.8	1.8	66	1.51	0.05	5.10	8.4	9.0	0.75	1	160
WR-334	390	395	RD	1.52	337	6	0.4	0.02	0.1	55	14	8.9	2.01	1.07	0.52	0.08	2.8	2.4	4	0.41	0.043	29	18	0.352	0.0005	0.01	2.0	20.3	20.9	0.032	2.08	6.4	2.9	115	1.94	0.064	6.50	20.0	12.2	0.96	2	126
WR-334	395	400	RD	4.4	1890	12	1.3	0.04	0.1	134	30	26.4	3.42	1.89	1.07	0.17	7.4	5	7	0.7	0.075	71	22	0.999	0.0005	0.06	3.8	46.2	32.9	0.072	8.83	14.9	6.2	257	2.55	0.118	15.00	104.0	20.2	1.68	7	232
WR-334	400	406.5	RD	1.05	72	7	1	0.02	0.1	45	17	120.0	1.26	0.68	0.37	0.18	2.1	1.9	2.8	0.25	0.043	29	25	0.258	0.002	0.005	2.8	16.7	22.9	0.035	10.40	5.4	2.4	114	4.90	0.096	63.50	57.5	7.9	0.65	5	84
WR-335	250	260	MFb	3.96	69	10	0.4	0.02	0.1	48	7	1.4	0.88	0.5	0.41	0.8	4.0	2.6	5.6	0.16	0.69	24	18	0.317	0.0005	0.005	4.1	19.3	16.9	0.044	2.60	5.4	3.2	187	3.30	0.162	1.48	13.2	3.8	0.52	1	172
WR-335	260	270	MFb	2.68	54	17	0.6	0.02	0.2	73	18	1.9	1.27	0.74	0.49	2.35	2.9	4.1	11.4	0.23	0.537	37	13	0.205	0.0005	0.005	10.0	29.0	11.1	0.072	4.60	8.2	4.7	249	17.20	0.383	1.91	20.4	5.1	0.81	1	347
WR-335	270	280	MFb	2.12	73	15	0.5	0.03	0.2	67	16	1.3	1.07	0.6	0.44	2.57	2.4	3.5	8.8	0.19	0.507	34	6	0.156	0.0005	0.005	7.7	26.0	5.3	0.068	3.84	7.6	4.1	218	14.80	0.309	1.68	18.1	4.4	0.63	1	274
WR-335	280	290	MFb	2.52	71	7	0.4	0.01	0.1	34	8	1.0	0.51	0.28	0.27	0.44	2.5	1.7	2.8	0.09	0.644	17	5	0.149	0.0005	0.005	2.1	13.4	4.6	0.028	1.86	3.9	2.1	109	1.93	0.072	0.83	8.5	2.1	0.32	1	81
WR-335	290	300	MFb	3.4	121	7	0.3	0.02	0.1	31	8	1.7	0.65	0.36	0.31	0.31	3.9	1.7	4	0.12	0.614	15	11	0.476	0.0005	0.005	2.9	12.7	17.0	0.024	1.96	3.6	2	89	2.09	0.097	1.00	16.8	2.8	0.41	1	116
WR-335	300	310	MFb	2.63	497	7	0.5	0.02	0.1	36	6	3.5	0.66	0.39	0.32	0.22	3.4	1.8	3.9	0.13	0.316	18	8	0.458	0.0005	0.02	3.1	13.8	12.9	0.028	2.39	4.0	2.2	111	2.81	0.094	1.25	11.8	3.1	0.41	3	117
WR-335	310	320	RD	2.98	252	9	0.4	0.02	0.1	47	8	16.8	0.86	0.44	0.4	0.15	3.3	2.2	3.8	0.16	0.498	24	10	0.362	0.0005	0.005	3.7	17.2	11.6	0.033	6.01	5.1	2.8	121	3.76	0.118	2.93	13.0	3.8	0.44	2	120
WR-335	320	330	RD	3.43	168	13	0.5	0.02	0.1	58	5	12.7	0.9	0.48	0.45	0.17	3.8	2.7	4.4	0.17	0.601	31	13	0.444	0.0005	0.005	3.8	22.5	19.3	0.04	3.06	6.6	3.5	135	6.24	0.128	3.27	16.1	4.2	0.47	1	136
WR-335	330	340	RD	2.26	126	10	0.4	0.02	0.1	51	12	13.2	1.01	0.56	0.5	0.13	2.9	2.3	4.2	0.2	0.264	27	10	0.255	0.0005	0.005	2.3	20.2	20.8	0.033	5.03	5.8	3	120	4.56	0.097	3.75	11.6	4.9	0.51	1	134
WR-335	340	350	RD	0.94	304	10	0.4	0.02	0.1	53	15	5.5	0.86	0.46	0.42	0.06	1.5	2.1	3.5	0.16	0.037	27	6	0.126	0.004	0.005	1.6	19.9	6.4	0.046	4.77	5.8	2.7	222	2.59	0.064	2.51	6.3	4.2	0.41	1	116
WR-335	350	355	RD	0.92	724	5	0.4	0.01	0.1	40	10	2.6	0.69	0.39	0.3	0.05	1.2	1.6	3.5	0.14	0.013	22	3	0.18	0.004	0.02	1.6	14.5	1.7	0.02	1.78	4.4	1.9	59	1.27	0.052	2.33	6.6	3.5	0.37	1	113
WR-335	355	360	RD	1.32	710	8	0.4	0.01	0.1	89	7	3.9	1.27	0.69	0.7	0.05	2.0	3.6	4.1	0.24	0.038	49	8	0.241	0.004	0.02	1.4	33.0	3.4	0.043	2.18	9.8	4.5	151	1.16	0.057	3.41	9.1	6.3	0.58	1	135
WR-335	360	365	RD	1.61	520	7	0.5	0.01	0.1	73	10	9.6	1	0.52	0.58	0.07	2.3	2.9	2.8	0.18	0.071	41	14	0.291	0.002	0.02	0.8	26.8	5.6	0.037	2.54	8.2	3.8	133	0.94	0.028	1.92	8.0	4.8	0.40	1	89
WR-335	365	370	RD	0.97	21	11	0.2	0.01	0.1	51	6	4.1	0.83	0.42	0.4	0.05	1.6	2	2.5	0.16	0.038	28	13	0.192	0.004	0.005	0.8	18.0	9.6	0.033	1.45	5.4	2.5	124	0.84	0.027	1.43	4.1	4.0	0.36	1	80
WR-335	370	375	RD	0.68	63	9	0.2	0.01	0.1	86	8	2.2	1.17	0.58	0.62	0.04	1.2	3.2	2.2	0.21	0.028	48	10	0.116	0.001	0.005	0.8	29.7	6.8	0.045	1.65	8.9	4.1	180	0.80	0.024	1.70	3.8	5.4	0.41	1	68
WR-335	375	380	RD	1.26	371	8	0.5	0.01	0.1	93	12	13.8	1.31	0.75	0.64	0.07	2.1	3.4	4.5	0.27	0.032	50	10	0.216	0.002	0.01	1.8	35.0	6.9	0.045	1.98	10.2	4.5	158	2.20	0.066	2.75	8.2	7.1	0.64	1	146
WR-335	380	385	RD	0.52	7	6	0.2	0.01	0.1	63	5	2.1	0.97	0.52	0.51	0.03	0.9	2.4	2.3	0.18	0.018	33	3	0.029	0.001	0.005	0.9	23.5	1.3	0.029	2.24	6.9	3.2	100	1.33	0.026	2.24	3.3	4.6	0.42	1	63
WR-335	385	390	RD	0.47	17	5	0.1	0.01	0.1	55	10	4.2	1.04	0.53	0.44	0.04	0.8	2.1	2	0.2	0.015	29	4	0.032	0.001	0.005	0.7	20.0	1.8	0.026	2.38	5.9	2.9	101	0.90	0.016	1.59	2.9	5.2	0.50	1	53
WR-335	390	395	RD	4.02	2670	5	1	0.02	0.1	40	17	6.8	1.07	0.58	0.37	0.08	6.2	1.9	3.4	0.21	0.018	22	6	0.786	0.0005	0.07	1.2	15.1	9.4	0.025	2.52	4.5	2.2	72	0.83	0.049	4.40	82.4	5.5	0.54	1	102
WR-335	395	400	RD	0.28	52	5	0.2	0.01	0.5	32	11	2.2	0.86	0.38	0.26	0.06	0.8	1.5	1.5	0.15	0.014	17	1	0.036	0.0005	0.005	0.7	11.8	1.6	0.017	3.21	3.5	1.8	62	0.94	0.018	2.14	6.3	3.7	0.35	217	42
WR-335	400	405	RD	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WR-336	250	260	MFb	2.88	249	11	0.5	0.02	0.1	58	11	3.1	0.98	0.53	0.46	2.04	4.0	3.1	5.6	0.17	0.61	28	9	0.308	0.0005	0.005	4.2	23.5	9.7	0.044	3.09	6.8	3.8	170	3.22	0.158	1.47	11.8	4.2	0.49	1	175
WR-336	260	270	MFb	2.32	327	13	0.6	0.03	0.2	62	16	5.6	1.34	0.73	0.52	1	3.4	3.5	9.8	0.26	0.422	29	9	0.316	0.0005	0.01	7.9	24.9	11.6	0.049	4.83	7.1	4.2	185	6.27	0.316	4.18	12.8	6.2	0.84	1	310
WR-336	270	280	MFb	1.79	310	10	0.5	0.07	0.2	53	11	3.0	0.96	0.54	0.41	2.06	2.8	2.8	8.4	0.18	0.329	24	6	0.298	0.0005	0.01	4.7	20.1	7.7	0.041	5.31	5.9	3.3	145	4.58	0.195	1.93	10.2	4.3	0.57	8	268
WR-336	280	290	MFb	2.05	116	7	0.2	0.02	0.1	37	8	1.7	0.64	0.33	0.32	0.28	2.9	2	3	0.11	0.501	18	5	0.164	0.0005	0.005	2.6	14.9	6.0	0.03	2.14	4.2	2.4	119	1.54	0.093	1.18	9.5	2.6	0.32	1	85
WR-336	290	300	RD	2.13	57	7	0.2	0.02	0.1	32	5	1.4	0.52	0.29	0.29	0.31	2.7	1.8	2.7	0.1	0.583	15	6	0.114	0.0005	0.005	2.2	12.8	3.1	0.031	2.06	3.7	2.1	148	2.97	0.072	1.07	9.4	2.1	0.28	1	82
WR-336	300	310	RD	2.36	232	8	0.3	0.02	0.1	40	7	2.9	0.71	0.38	0.35	0.14	3.6	2	3.1	0.12	0.539	19	5	0.198	0.0005	0.005	2.4	16.1	5.7	0.045	2.60	4.7	2.5	209	1.68	0.074	1.93	12.0	2.9	0.35	1	88
WR-336	310	320	RD	4.79	1050	14	0.7	0.02	0.1	60	7	7.6	1.22	0.66	0.63	0.32	6.2	3.2	4.6	0.23	0.657	30	15	0.789	0.0005	0.03	4.3	24.0	19.5	0.049	6.00	7.0	3.8	173	5.69	0.143	2.44	18.2	5.4	0.58	1	140
WR-336	320	330	RD	2.21	708	8	0.5	0.01	0.1	42	11	9.4	1.18	0.61	0.41	0.12	3.1	2	3.7	0.23	0.131	21	11	0.304	0.0005	0.02	1.8	16.6	9.8	0.026	5.00	4.9	2.5	85	2.05	0.073	2.78	13.7	5.6	0.56	1	115
WR-336	330	340	RD	0.94	116	14	0.3	0.02	0.1	47	10	5.6	1.29	0.63	0.41	0.06	1.6	2.2	3.8	0.24	0.043	24	14	0.138	0.0005	0.005	1.4	18.3	7.2	0.067	3.66	5.4	2.5	298	1.06	0.046	2.09	5.8	5.9	0.56	1	123
WR-336	340	350	RD	1.05	228	9	0.3	0.02	0.1	34	9	3.9	0.9	0.45	0.31	0.05	1.8	1.6	3.8	0.18	0.044	17	11	0.207		0.005	1.4	13.1	6.1	0.031	2.63	3.9	1.8	113	0.79	0.058	2.27	7.6	4.1	0.45	1	127
WR-336	350	355	RD	0.8	33	7	0.1	0.01	0.1	28	6	3.8	0.64	0.34	0.24	0.04	1.3	1.3	2.8	0.12	0.037	14	9	0.109	0.004	0.005	1.0	10.6	6.3	0.02	1.69	3.2	1.5	71	0.84	0.034	1.96	4.4	3.0	0.33	1	89
WR-336	355	360	RD	0.91	54	9	0.2	0.01	0.1	34	6	3.8	0.86	0.47	0.31	0.04	1.5	1.6	5.1	0.16	0.043	17	9	0.125	0.003	0.005	2.3	13.5	6.2	0.034	2.17	3.9	1.9	134	2.11	0.083	2.17	7.5	4.3	0.47	1	143
WR-336	360	365	RD	0.85	68	6	0.2	0.01	0.1	33	8	3.0	1.06	0.6	0.29	0.04	1.6	1.5	4.4	0.22	0.032	17	8	0.184	0.006	0.005	1.0	11.9	9.8	0.02	1.44	3.6	1.8	64	0.97	0.044	2.78	5.6	5.8	0.59	1	144
WR-336	365	370	RD	0.52	22	5	0.1	0.01	0.1	26	5	2.4	0.67	0.35	0.22	0.03	1.0	1.2	2.3	0.13	0.019	13	5	0.091	0.002	0.005	0.9	9.7	4.6	0.016	1.25	2.9	1.4	49	0.89	0.03	2.24	3.9	3.4	0.36	1	68
WR-336	370	375	RD	0.94	56	8	0.2	0.01	0.1	33	7	3.6	0.91	0.44	0.35	0.05	1.8	1.7	2.6	0.17	0.041	16	7	0.19	0.002	0.005	0.8	13.3	8.4	0.027	4.67	3.8	2.1	92	0.63	0.028	3.50	4.3	4.0	0.40	1	75
WR-336	375	380	RD	0.6	53	9	0.2	0.01	0.1	33	10	2.2	1.34	0.67	0.34	0.04	1.2	1.8	2.5	0.27	0.031	16	3	0.125	0.002	0.005	1.2	12.6	5.2	0.028	1.82	3.6	2	99	1.29	0.034	3.14	2.4	7.0	0.57	1	71
WR-336	380	385	RD	1.65	171	11	0.3	0.02	0.1	32	10	7.2	0.84	0.44	0.31	0.08	2.8	1.5	2.4	0.16	0.058	16	10	0.385	0.002	0.005	1.1	12.3	19.3	0.033	2.42	3.5	1.8	118	0.51	0.039	4.71	7.2	4.0	0.40	2	70
WR-336	385	390	RD	0.57	227	4	0.2	0.01	0.1	22	9	2.3	0.63	0.35	0.19	0.04	1.0	1	2	0.13	0.01	11	3	0.114	0.0005	0.005	0.8	8.2	5.7	0.013	1.21	2.4	1.1	37	0.83	0.027	1.76	5.8	3.3	0.34	1	56
WR-336	390	394.7	RD	1.92	356	9	1	0.02	0.1	45	15	24.4	1.79	0.8	0.51	0.16	3.9	2.6	2.3	0.32	0.046	23	32	0.45	0.0005	0.02	2.8	18.2	27.4	0.034	5.98	5.2	3	112	2.71	0.092	14.20	38.9	7.4	0.65	6	74
WR-337	250	260	MFb	2.99	64	11	0.3	0.02	0.1	41	7	2.7	0.8	0.45	0.33	0.92	3.5	2.2	5.3	0.15	0.811	22	8	0.154	0.0005	0.005	3.6	17.7	4.6	0.044	2.58	5.2	2.9	200	4.30	0.133	1.47	12.7	3.7	0.48	1	165
WR-337	260	270	MFb	2.68	60	9	0.2	0.02	0.1	40	6	4.3	0.78	0.41	0.32	0.59	3.2	2.2	3.6	0.14	0.761	21	5	0.117	0.0005	0.005	2.8	17.2	3.4	0.043	2.74	5.0	2.8	206	3.26	0.096	1.17	13.1	3.6	0.41	1	113
WR-337	270	280	MFb	2.98	64	12	0.3	0.02	0.1	46	7	1.0	0.87	0.46	0.36	0.8	3.3	2.5	5.5	0.15	0.813	25	6	0.089	0.0005	0.005	4.4	19.2	3.8	0.048	2.89	5.8	3.1	221	5.87	0.157	1.07	11.4	3.8	0.52	1	173
WR-337	280	290	MFb	2.77	63	11	0.3	0.02	0.1	53	11	2.6	0.99	0.47	0.38	2.3	3.5	2.8	4.5	0.16	0.781	29	6	0.142	0.0005	0.005	5.7	22.2	4.3	0.048	3.01	6.7	3.6	201	6.42	0.206	1.16	20.2	4.1	0.45	1	141
WR-337	290	300	MFb	2.34	57	48	0.4	0.02	0.1	47	9	4.8	1.08	0.52	0.42	0.37	2.9	2.3	4	0.19	0.587	26	12	0.162	0.0005	0.005	4.6	19.1	9.2	0.049	4.82	5.8	3	193	9.44	0.148	1.30	14.7	5.2	0.50	1	128
WR-337	300	310	MFb	2.35	69	115	0.5	0.02	0.1	60	11	10.1	1.27	0.64	0.5	0.29	3.0	2.8	4.9	0.23	0.542	32	14	0.194	0.0005	0.005	5.6	23.3	9.2	0.048	6.15	7.1	3.5	167	10.60	0.183	2.07	11.8	6.9	0.59	1	162
WR-337	310	320	RD	2.87	76	8	0.4	0.02	0.1	50	8	9.2	1.22	0.62	0.43	0.14	4.2	2.4	3.4	0.23	0.499	29	15	0.436	0.0005	0.005	2.4	21.3	19.4	0.034	3.36	6.5	3	114	3.42	0.074	3.10	9.5	6.6	0.53	1	107
WR-337	320	330	RD	4.05	111	19	0.6	0.03	0.1	72	6	15.0	1.51	0.8	0.57	0.22	5.4	3.1	6.9	0.29	0.541	41	18	0.645	0.0005	0.005	3.1	27.5	55.0	0.094	5.20	8.3	3.9	382	2.82	0.127	9.40	17.9	8.2	0.75	1	233
WR-337	330	340	RD	0.96	28	10	0.3	0.02	0.1	32	7	4.4	1.34	0.68	0.32	0.06	1.8	1.8	4.3	0.27	0.055	18	6	0.17	0.0005	0.005	1.6	13.0	10.5	0.047	2.58	3.9	2	196	2.23	0.064	4.67	7.8	8.1	0.65	1	147
WR-337	340	350	RD	1.44	119	14	0.5	0.02	0.2	65	10	6.8	2.63	1.47	0.7	0.09	2.4	3.4	11.2	0.55	0.094	37	8	0.177	0.0005	0.005	4.6	26.4	11.8	0.065	4.92	7.9	4	249	3.44	0.204	12.20	20.8	16.8	1.45	1	402
WR-337	350	355	RD	0.9	31	21	0.3	0.02	0.1	53	6	6.5	1.68	0.91	0.51	0.06	1.8	2.6	5.6	0.33	0.056	30	6	0.103	0.003	0.005	2.6	20.9	4.6	0.112	8.69	6.5	2.9	508	2.34	0.104	8.50	10.4	9.7	0.87	1	194
WR-337	355	360	RD	0.66	17	15	0.2	0.02	0.1	41	4	4.0	1.42	0.76	0.38	0.04	1.4	2	4.4	0.29	0.045	24	6	0.086	0.003	0.005	1.6	15.9	3.8	0.084	5.79	5.0	2.2	370	1.56	0.062	6.95	5.5	8.2	0.69	1	146
WR-337	360	365	RD	0.85	43	22	0.4	0.02	0.1	42	6	5.6	1.28	0.69	0.38	0.05	1.8	2.1	5.8	0.25	0.048	25	9	0.108	0.003	0.005	1.9	16.1	4.6	0.103	7.27	5.1	2.2	476	3.32	0.076	9.66	7.1	7.3	0.67	1	184
WR-337	365	370	RD	2.94	266	15	0.5	0.02	0.1	49	11	15.4	1.38	0.76	0.51	0.15	4.6	2.4	4	0.28	0.197	29	12	0.455	0.003	0.01	1.8	20.5	21.9	0.056	3.61	6.2	2.9	232	1.26	0.062	7.00	13.1	7.9	0.70	1	134
WR-337	370	375	RD	0.6	10	8	0.2	0.01	0.1	24	6	4.3	0.65	0.34	0.21	0.04	1.3	1	1.5	0.13	0.033	13	4	0.095	0.005	0.005	0.6	9.5	6.0	0.037	2.64	2.9	1.3	165	0.98	0.016	2.79	3.8	3.7	0.30	1	46
WR-337	375	380	RD	0.5	4	6	0.2	0.01	0.1	24	6	3.8	0.64	0.38	0.22	0.04	0.9	1.1	2.1	0.13	0.021	13	3	0.063	0.001	0.005	0.6	9.7	4.8	0.026	2.70	2.9	1.5	107	0.93	0.015	3.16	3.1	3.8	0.34	15	63
WR-337	380	385	RD	0.66	14	5	0.2	0.01	0.1	28	7	7.9	0.66	0.36	0.24	0.04	1.2	1.1	1.6	0.13	0.024	16	6	0.089	0.0005	0.005	0.8	10.7	7.8	0.03	2.34	3.4	1.5	130	0.85	0.023	2.62	3.8	4.3	0.33	9	46

WR-337	385	390	RD	0.72	28	4	0.2	0.01	0.1	31	8	7.4	0.98	0.52	0.31	0.05	1.4	1.4	2.1	0.2	0.031	18	16	0.158	0.001	0.005	1.1	12.0	10.7	0.025	2.24	3.7	1.8	90	0.93	0.035	4.05	5.8	5.9	0.48	1	65
WR-337	390	395	RD	1.11	110	4	0.3	0.01	0.1	28	11	7.5	2.38	1.35	0.38	0.05	2.0	2	5.8	0.52	0.041	16	17	0.279	0.0005	0.005	2.4	11.1	11.3	0.023	1.66	3.4	1.7	79	1.50	0.093	8.67	11.7	15.5	1.31	1	194
WR-337	395	400	RD	1.29	16	4	0.4	0.02	0.1	33	11	9.3	1.07	0.63	0.3	0.09	2.5	1.5	3.2	0.23	0.047	20	11	0.325	0.0005	0.005	1.6	12.2	19.4	0.022	1.64	3.8	1.8	70	1.83	0.061	5.14	12.8	6.8	0.62	2	98
WR-337	400	405	RD	1.11	43	5	0.4	0.02	0.1	38	13	21.1	1.31	0.72	0.38	0.1	2.4	1.9	3.6	0.27	0.038	23	15	0.308	0.0005	0.005	1.5	14.7	24.5	0.029	3.22	4.6	2.2	92	1.51	0.05	7.78	14.4	8.5	0.68	3	101
WR-337	405	412.6	RD	7.38	106	38	2.2	0.07	0.1	240	26	37.3	6.54	3.87	1.84	0.39	12.0	9.8	8	1.38	0.288	150	98	2.56	0.0005	0.02	8.3	93.8	107.0	0.147	17.90	30.6	11.6	461	4.56	0.223	48.50	70.2	36.8	3.64	19	243
WR-338	250	260	MFb	1.94	181	10	0.4	0.02	0.1	42	18	2.6	0.88	0.48	0.31	2.2	2.8	2.3	6.2	0.17	0.399	19	7	0.214	0.0005	0.005	4.1	16.4	8.7	0.038	3.66	5.0	2.7	160	8.25	0.145	2.15	12.9	4.3	0.55	1	180
WR-338	260	270	MFb	1.93	350	17	0.9	0.02	0.3	77	27	4.4	1.53	0.86	0.55	4.55	2.8	4.4	13.5	0.29	0.328	36	6	0.25	0.0005	0.01	14.3	29.9	8.3	0.064	7.30	9.1	5.1	293	22.60	0.531	2.45	26.8	7.1	0.94	1	410
WR-338	270	280	MFb	2.2	164	15	0.6	0.02	0.2	66	21	3.1	1.29	0.74	0.49	1.77	3.0	3.9	12.9	0.24	0.446	30	8	0.233	0.0005	0.005	8.6	25.8	9.5	0.048	4.34	7.9	4.4	183	8.79	0.35	2.71	16.4	5.8	0.90	1	381
WR-338	280	290	MFb	2.03	95	9	0.4	0.02	0.1	39	20	1.3	0.88	0.53	0.34	2.98	2.6	2.3	6.8	0.17	0.507	18	5	0.153	0.0005	0.005	6.7	15.5	6.6	0.031	3.04	4.7	2.6	141	6.39	0.216	2.04	14.9	4.3	0.65	1	202
WR-338	290	300	MFb	1.6	602	11	0.4	0.01	0.1	43	21	7.0	0.71	0.38	0.32	1.22	2.5	2	3.6	0.13	0.181	19	5	0.236	0.0005	0.01	4.5	15.6	18.5	0.039	5.36	4.9	2.3	208	5.51	0.139	1.66	16.8	3.2	0.38	1	105
WR-338	300	310	MFb	2.2	387	9	0.4	0.03	0.1	41	17	8.8	0.56	0.31	0.31	1.97	2.9	2.1	3.4	0.1	0.389	19	6	0.248	0.0005	0.01	3.5	16.1	10.0	0.043	4.26	4.9	2.5	190	5.40	0.102	1.38	13.9	2.5	0.34	2	96
WR-338	310	320	MFb	3.88	120	12	0.7	0.04	0.1	62	9	4.3	1.1	0.6	0.55	2.03	4.5	3.7	6.3	0.2	0.892	30	16	0.407	0.0005	0.005	5.4	25.4	17.1	0.06	3.27	7.7	4.3	173	7.37	0.158	1.61	21.0	5.1	0.58	2	178
WR-338	320	330	RD	3.29	148	19	0.6	0.04	0.2	60	7	11.3	1.21	0.74	0.56	0.47	4.5	3.3	7.4	0.25	0.517	29	13	0.498	0.0005	0.005	4.0	22.9	28.6	0.061	3.02	7.1	3.8	162	4.99	0.148	2.57	10.8	7.3	0.75	4	213
WR-338	330	340	RD	1.09	22	13	0.3	0.02	0.1	26	11	7.5	0.75	0.43	0.28	0.09	2.1	1.5	4.6	0.15	0.054	13	9	0.27	0.0005	0.005	1.5	10.7	16.3	0.027	1.57	3.2	1.8	79	2.59	0.062	3.88	3.6	4.1	0.48	5	135
WR-338	340	350	RD	1.03	32	7	0.2	0.01	0.1	35	11	4.6	1.17	0.7	0.37	0.09	2.0	1.9	6.7	0.25	0.042	17	12	0.164	0.0005	0.005	1.8	13.8	12.8	0.025	1.60	4.3	2.1	72	1.53	0.078	2.72	3.7	6.6	0.70	2	188
WR-338	350	355	RD	1.13	280	8	0.5	0.01	0.2	81	15	19.6	2.14	1.2	0.76	0.07	2.0	4	10	0.43	0.035	40	15	0.154	0.006	0.01	3.8	30.1	8.6	0.045	3.46	9.3	4.4	143	3.32	0.164	6.16	19.2	11.4	1.18	1	295
WR-338	355	360	RD	1.6	151	11	0.5	0.02	0.2	107	17	10.4	2.62	1.4	1	0.06	2.8	5.2	9.9	0.52	0.073	53	9	0.152	0.006	0.005	3.8	41.3	4.6	0.059	6.41	12.8	6.1	191	2.73	0.157	7.66	16.6	13.3	1.35	1	295
WR-338	360	365	RD	0.56	126	7	0.2	0.01	0.1	70	9	7.5	1.94	1.02	0.67	0.03	1.1	3.4	5.1	0.38	0.038	33	5	0.069	0.003	0.005	1.7	26.5	1.6	0.037	3.40	8.1	3.9	112	1.30	0.068	4.17	6.7	10.0	0.96	3	142
WR-338	365	370	RD	1.78	913	9	0.6	0.02	0.1	72	12	5.0	1.08	0.48	0.67	0.06	2.5	3.3	2.3	0.19	0.022	35	5	0.237	0.003	0.02	1.4	28.0	3.4	0.041	7.32	8.5	4.2	135	1.36	0.044	3.32	10.3	4.2	0.36	3	62
WR-338	370	375	RD	3.62	2020	13	1.1	0.02	0.1	87	21	8.7	1.73	0.89	0.82	0.09	6.7	4.1	4.3	0.33	0.05	43	13	0.674	0.001	0.05	1.9	34.1	9.8	0.05	3.99	10.5	4.9	161	2.04	0.069	7.34	35.1	8.0	0.76	3	119
WR-338	375	380	RD	0.67	103	7	0.3	0.01	0.1	111	9	4.6	2.69	1.25	0.92	0.04	0.9	5	2.8	0.16	0.021	55	3	0.04	0.007	0.005	1.4	40.8	1.4	0.059	4.66	12.8	5.8	211	1.92	0.038	3.69	4.9	13.2	0.97	2	76
WR-338	380	385	RD	2.39	1460	12	0.7	0.02	0.1	116	17	7.8	2.59	1.3	0.97	0.06	4.0	5.4	5.1	0.49	0.033	58	15	0.422	0.005	0.03	1.7	44.7	6.4	0.064	2.88	13.7	6.5	232	2.23	0.056	5.92	25.9	13.0	1.06	4	133
WR-338	385	390	RD	0.6	406	5	0.2	0.01	0.1	39	13	2.9	1.66	0.84	0.39	0.03	1.2	2.3	2.9	0.34	0.006	18	3	0.112	0.004	0.01	1.0	15.0	1.5	0.022	1.49	4.6	2.3	65	0.80	0.032	2.76	10.4	9.0	0.73	3	74
WR-338	390	395	RD	1	191	5	0.3	0.01	0.1	37	19	3.5	0.82	0.4	0.29	0.05	1.9	1.9	2	0.16	0.026	18	8	0.104	0.001	0.005	1.0	14.4	3.7	0.019	1.75	4.4	2.2	57	1.21	0.027	1.79	7.5	4.0	0.36	1	50
WR-338	395	400	RD	4.3	2480	15	1.4	0.02	0.1	78	29	11.1	1.47	0.69	0.7	0.14	8.3	3.6	2.7	0.26	0.039	40	8	0.859	0.0005	0.07	1.9	29.7	12.6	0.07	17.00	9.4	4.3	317	2.22	0.058	5.64	55.6	6.3	0.52	2	63
WR-338	400	405.3	RD	4.09	1060	22	1.9	0.04	0.3	85	26	19.6	4.57	2.34	0.83	0.36	9.1	5.7	13.5	0.9	0.07	46	30	0.953	0.0005	0.03	7.7	33.0	56.2	0.084	24.80	10.4	5	289	6.98	0.311	31.40	102.0	23.5	2.13	6	371
WR-339	23.61	30	MFd	1.29	193	9	0.3	0.01	0.1	18	5	3.2	0.92	0.54	0.22	0.05	2.7	1.3	4.7	0.18	0.055	9	4	0.217	0.0005	0.005	1.3	7.6	4.6	0.013	5.44	2.3	1.4	31	0.70	0.08	3.52	3.8	5.2	0.56	2	140
WR-339	30	40	MFd	0.99	83	9	0.2	0.01	0.1	20	3	2.4	0.61	0.36	0.21	0.05	2.2	1.1	2.6	0.13	0.046	9	3	0.148	0.0005	0.005	1.2	8.0	3.6	0.013	2.30	2.5	1.3	33	0.65	0.051	1.08	2.1	3.3	0.37	3	79
WR-339	40	50	MFd	0.94	132	10	0.2	0.01	0.1	21	4	2.6	0.83	0.49	0.24	0.05	1.9	1.3	5.8	0.18	0.044	9	3	0.147	0.0005	0.005	1.2	8.0	3.4	0.014	2.32	2.4	1.5	35	0.70	0.062	1.42	2.3	4.9	0.55	3	185
WR-339	50	60	MFd	0.99	239	9	0.2	0.01	0.1	18	3	2.6	0.93	0.54	0.23	0.05	1.9	1.2	5	0.2	0.058	8	3	0.17	0.0005	0.005	1.6	7.4	3.7	0.013	2.15	2.1	1.4	31	0.83	0.087	1.51	2.5	5.3	0.62	2	153
WR-339	60	70	MFc	0.85	144	10	0.2	0.01	0.1	24	4	1.7	1.09	0.65	0.27	0.05	1.6	1.5	8.1	0.23	0.06	10	3	0.161	0.0005	0.005	4.4	9.0	3.9	0.017	3.09	2.7	1.7	49	1.30	0.175	1.80	2.5	6.4	0.69	1	251
WR-339	70	80	MFc	1.82	98	13	0.3	0.02	0.2	28	4	2.1	1.52	0.82	0.34	0.1	2.8	1.9	9.7	0.27	0.213	12	8	0.333	0.0005	0.005	5.5	11.1	9.4	0.021	4.02	3.2	2	62	1.71	0.227	1.96	4.3	7.3	0.76	2	303
WR-339	80	90	MFc	1.29	70	11	0.2	0.02	0.1	23	4	1.4	0.65	0.38	0.2	0.06	1.8	1.2	5	0.13	0.173	10	6	0.229	0.0005	0.005	2.1	8.4	5.8	0.016	2.96	2.5	1.4	48	1.50	0.087	1.01	2.7	3.3	0.40	2	147
WR-339	90	100	MFc	1.23	977	10	0.2	0.01	0.1	23	5	1.2	0.57	0.33	0.2	0.07	1.6	1.2	5	0.12	0.223	10	6	0.168	0.0005	0.005	2.9	8.2	5.2	0.016	2.55	2.5	1.4	50	1.66	0.114	1.19	2.4	2.8	0.37	3	154
WR-339	100	110	MFc	1.8	64	9	0.3	0.01	0.1	23	3	1.5	0.68	0.39	0.23	0.09	2.5	1.3	4.8	0.13	0.342	10	9	0.244	0.0005	0.005	2.4	8.8	7.1	0.016	3.01	2.7	1.5	50	1.18	0.088	1.10	2.9	3.4	0.42	3	140
WR-339	110	120	MFc	1.93	50	10	0.4	0.01	0.1	26	5	2.7	0.69	0.41	0.26	0.18	2.7	1.5	5.1	0.14	0.249	11	11	0.242	0.004	0.005	3.0	10.3	7.7	0.017	2.80	3.1	1.8	60	1.57	0.112	1.35	5.1	3.4	0.42	4	150
WR-339	120	130	MFc	1.46	35	8	0.4	0.01	0.1	27	4	2.8	0.69	0.38	0.24	0.38	2.2	1.5	4.8	0.14	0.275	11	8	0.197	0.0005	0.005	2.8	10.4	6.3	0.02	3.07	3.2	1.8	65	2.47	0.102	1.50	6.1	3.2	0.42	4	136
WR-339	130	140	MFc	2.05	60	9	0.2	0.01	0.2	29	4	1.5	0.78	0.47	0.27	0.4	2.8	1.8	7.5	0.15	0.48	13	10	0.186	0.0005	0.005	3.9	11.3	6.0	0.02	2.82	3.4	2.1	66	2.20	0.147	1.43	5.3	3.7	0.51	2	218
WR-339	140	150	MFc	2	51	12	0.4	0.01	0.2	34	6	1.7	1.11	0.64	0.39	0.21	2.9	2.3	9.6	0.22	0.394	15	12	0.239	0.0005	0.005	5.4	13.6	10.5	0.03	3.61	4.0	2.6	109	4.29	0.208	2.35	6.7	5.8	0.70	2	286
WR-339	150	160	MFc	2.07	62	9	0.3	0.02	0.1	33	5	1.6	0.75	0.4	0.31	0.37	3.1	2	5.1	0.14	0.454	14	11	0.21	0.0005	0.005	3.3	12.7	8.2	0.024	2.44	3.8	2.3	89	2.45	0.132	1.12	4.2	3.5	0.43	2	144
WR-339	160	170	MFc	1.39	47	11	0.3	0.02	0.2	34	5	1.1	0.97	0.54	0.32	0.31	2.1	2.2	8	0.19	0.325	15	7	0.106	0.0005	0.005	5.0	13.1	4.6	0.033	2.77	3.9	2.4	126	5.61	0.195	2.36	4.3	4.7	0.63	1	237
WR-339	170	180	MFc	2.2	56	11	0.3	0.03	0.1	38	6	0.5	0.93	0.46	0.33	1.4	2.7	2.2	5.7	0.17	0.602	17	8	0.113	0.001	0.005	5.1	15.0	3.1	0.045	2.88	4.5	2.5	140	5.80	0.181	1.49	7.0	3.8	0.50	1	164
WR-339	180	190	MFc	2.07	46	11	0.4	0.02	0.2	41	6	0.6	0.98	0.56	0.36	2	2.7	2.6	8.2	0.19	0.57	19	7	0.095	0.0005	0.005	4.7	16.5	3.1	0.043	3.04	5.0	3	175	6.88	0.174	1.50	8.6	4.6	0.59	2	244
WR-339	190	200	MFc	2.19	46	10	0.3	0.02	0.1	38	7	0.9	0.82	0.43	0.32	0.9	3.0	2.3	5.6	0.15	0.617	17	6	0.085	0.002	0.005	4.0	15.1	3.0	0.04	3.27	4.5	2.6	159	5.91	0.147	2.15	5.8	3.4	0.45	1	161
WR-339	200	210	MFc	2.24	55	11	0.3	0.01	0.1	45	5	1.0	0.84	0.44	0.38	0.37	3.5	2.6	5.4	0.15	0.621	20	6	0.088	0.0005	0.005	4.4	18.8	2.9	0.04	3.22	5.6	3.2	151	4.41	0.156	1.72	8.3	3.4	0.44	1	159
WR-339	210	220	MFc	3.17	72	12	0.4	0.02	0.2	44	7	1.8	1.1	0.63	0.45	0.36	4.8	2.9	7.4	0.22	0.878	21	9	0.13	0.0005	0.005	5.3	19.0	4.1	0.046	3.14	5.6	3.3	178	5.25	0.186	2.36	8.8	6.2	0.62	2	214
WR-339	220	230	MFc	1.96	92	11	0.4	0.02	0.1	34	7	2.6	1.01	0.58	0.39	0.84	3.4	2.4	6.6	0.2	0.49	16	5	0.135	0.0005	0.005	6.2	15.1	5.4	0.039	3.36	4.5	2.7	163	6.16	0.228	2.25	9.0	5.0	0.61	2	192
WR-339	230	240	MFc	2.93	401	10	0.4	0.01	0.1	41	8	4.2	0.8	0.41	0.4	0.14	6.2	2.5	3.7	0.15	0.58	19	8	0.3	0.001	0.01	3.2	18.4	10.0	0.035	4.48	5.3	3.1	134	3.02	0.114	1.67	13.2	3.5	0.40	2	102
WR-339	240	250	MFb	3.85	858	17	0.9	0.02	0.2	57	12	4.4	1.54	0.83	0.59	1.43	8.0	3.9	8	0.28	0.7	28	10	0.409	0.0005	0.03	6.3	25.0	12.9	0.053	6.61	7.5	4.4	192	10.60	0.236	2.44	33.1	6.9	0.95	1	233
WR-339	250	260	MFb	2.59	352	12	0.6	0.02	0.2	49	8	2.5	1.17	0.68	0.41	1.01	4.5	3.1	8	0.22	0.561	23	8	0.223	0.0005	0.01	6.4	20.4	7.4	0.044	3.10	6.2	3.6	157	9.12	0.239	2.93	12.2	5.9	0.74	1	229
WR-339	260	270	MFb	3.52	104	23	0.9	0.03	0.5	80	15	0.8	2.13	1.25	0.8	2.91	5.9	5.6	20.2	0.42	0.704	38	20	0.443	0.001	0.005	16.2	34.7	18.5	0.073	5.61	10.4	6.2	264	27.00	0.648	3.58	25.4	10.6	1.46	2	588
WR-339	270	280	MFb	2.77	260	12	0.5	0.02	0.2	44	14	3.5	0.96	0.6	0.42	1.13	5.0	2.8	7.2	0.19	0.588	21	8	0.285	0.004	0.01	6.0	18.9	10.3	0.038	3.53	5.8	3.1	131	8.43	0.206	2.61	17.3	4.8	0.62	1	200
WR-339	280	290	MFb	1.94	254	8	0.3	0.03	0.1	32	6	2.2	0.59	0.38	0.3	1.55	3.0	1.8	3.5	0.11	0.439	15	4	0.16	0.005	0.01	2.9	12.9	3.4	0.033	2.05	3.9	2.1	119	5.26	0.103	1.16	8.8	3.0	0.36	1	97
WR-339	290	300	RD	1.82	311	27	0.3	0.02	0.1	32	7	3.7	0.71	0.38	0.34	1.6	2.7	2	2.4	0.14	0.363	15	4	0.174	0.001	0.01	2.3	14.0	3.9	0.038	2.48	4.1	2.4	164	4.04	0.063	1.41	12.0	3.2	0.36	2	68
WR-339	300	310	RD	2.76	1040	14	0.6	0.01	0.1	42	6	4.7	1.15	0.58	0.45	0.14	4.3	2.6	4.1	0.21	0.34	21	6	0.382	0.001	0.04	3.3	17.4	6.3	0.037	2.32	5.3	2.8	147	4.20	0.098	1.72	8.0	5.1	0.52	1	112
WR-339	310	320	RD	3.37	2150	9	0.8	0.02	0.1	52	9	5.3	1.31	0.64	0.51	0.12	5.1	2.8	3.2	0.25	0.092	27	19	0.632	0.002	0.05	2.6	20.6	7.4	0.041	2.64	6.5	3	161	1.98	0.082	1.30	15.9	7.0	0.53	1	88
WR-339	320	330	RD	5.05	2520	14	1.6	0.02	0.2	94	15	12.0	7.56	3.48	1.19	0.17	8.9	6.8	7.4	1.57	0.13	49	17	0.969	0.005	0.07	6.3	41.0	14.8	0.06	4.25	12.3	6.5	166	4.82	0.244	3.16	52.4	40.0	2.59	1	209
WR-339	330	340	RD	0.71	149	6	0.2	0.01	0.1	41	7	3.2	2.11	1.09	0.45	0.04	1.4	2.6	6	0.44	0.023	21	9	0.078	0.0005	0.005	1.9	16.5	2.7	0.025	1.55	5.0	2.4	74	2.54	0.083	2.01	8.4	11.5	0.98	2	184
WR-339	340	350	RD	2.41	1380	11	0.9	0.01	0.2	59	6	5.6	3.17	1.52	0.66	0.08	4.7	3.8	7.1	0.6	0.046	31	15	0.44	0.008	0.03	2.5	22.8	5.9	0.039	2.99	7.3	3.5	109	3.00	0.098	3.94	30.7	15.9	1.30	2	208
WR-339	350	355	RD	0.72	107	6	0.2	0.01	0.1	20	5	2.8	0.59	0.32	0.2	0.04	1.4	1.1	2.1	0.12	0.039	9	2	0.103	0.003	0.005	0.7	8.4	3.0	0.016	1.36	2.5	1.2	52	0.98	0.023	1.19	2.8	2.9	0.30	2	57
WR-339	355	360	RD	0.85	64	8	0.3	0.01	0.2	30	4	2.5	1.02	0.64	0.31	0.04	1.8	1.7	7.8	0.23	0.04	15	3	0.126	0.007	0.005	3.0	12.2	4.8	0.024	1.73	3.7	1.9	75	5.00	0.13	2.82	7.5	6.0	0.68	2	234
WR-339	360	365	RD	1.18	33	9	0.3	0.01	0.1	39	4	3.2	1.79	0.95	0.46	0.04	2.3	2.6	7	0.36	0.045	20	4	0.108	0.003	0.005	2.1	16.2	5.6	0.029	2.00	4.9	2.6	93	1.56	0.08	2.68	5.9	9.9	0.87	1	213
WR-339	365	370	RD	0.63	125	5	0.2	0.01	0.1	22	4	2.0	0.7	0.38	0.23	0.03	1.4	1.2	2.5	0.14	0.024	10	2	0.08	0.007	0.005	0.8	8.7	2.9	0.014	1.25	2.7	1.4	38	0.89	0.023	1.36	4.6	4.7	0.36	1	66
WR-339	370	375	RD	0.32	83	5	0.2	0.01	0.1	58	5	1.4	1.62	0.76	0.46	0.03	0.6	2.8	1.2	0.3	0.014	27	3	0.047	0.004	0.005	0.6	22.8	2.0	0.03	1.40	6.9	3.3	106	0.84	0.026	1.52	2.9	8.0	0.55	1	56
WR-339	375	380	RD	0.56	486	7	0.4	0.01	0.1	60	3	2.7	0.99	0.52	0.45	0.04	1.1	2.8	3.7	0.19	0.019	29	1	0.102	0.0005	0.01	1.8	22.8	1.7	0.033	2.42	7.1	3.3	109	1.84	0.069	3.09	9.3	4.9	0.45	2	103
WR-339	380	385	RD	1	594	6	0.5	0.01	0.1	52	7	7.1	0.88	0.47	0.46	0.05	2.1	2.5	3.2	0.16	0.021	25	3	0.17	0.0005	0.02	1.7	23.6	2.9	0.031	3.30	7.0	3.4	110	1.32	0.05	3.68	11.8	4.2	0.41	2	86
WR-339	385	390	RD	0.87	89	6	0.3	0.01	0.1	28	8	3.7	0.66	0.38	0.28	0.04	1.8	1.4	2.7	0.14	0.029	13	5	0.115	0.0005	0.005	1.4	12.1	6.1	0.022	2.00	3.6	1.9	76	1.36	0.052	3.95	3.1	3.3	0.37	2	72
WR-339	390	395	RD	0.85	12	7	0.3	0.01	0.1	28	12	10.8	0.92	0.45	0.32	0.04	2.0	1.7	3.1	0.17	0.027	14	5	0.101	0.0005	0.005	1.6	12.6	8.7	0.024	2.54	3.7	2	85	1.86	0.055	5.00	6.6	4.1	0.42	2	80
WR-339	395	398.4	RD	1.28	13	17	1	0.02	0.1	56	22	6.9	1.62	0.64	0.64	0.12	4.2	3.4	2.3	0.27	0.047	27	15	0.359	0.0005	0.005	1.2	24.8	45.0	0.039	11.60	7.1	4.3	123	1.50	0.04	17.60	43.0	5.5	0.50	7	59
WR-340	250	260	MFb	4.77	71	20	0.7	0.03	0.3	80	8	3.1	1.65	0.93	0.71	1.05	5.6	5	12.5	0.31	0.908	37	18	0.167	0.0005	0.005	8.8	34.7	9.9	0.072	5.39	10.2	6	335	8.65	0.308	2.68	19.2	7.5	1.08	3	368
WR-340	260	270	MFb	2.43	53	12	0.4	0.03	0.1	52	8	2.4	0.92	0.5	0.38	1.66	3.2	3.1	6.2	0.16	0.646	23	6	0.098	0.0005	0.005	5.8	21.6	4.0	0.052	3.95	6.4	3.7	253	8.96	0.219	1.59	15.4	3.8	0.52	1	188
WR-340	270	280	MFb	2.41	75	14	0.3	0.02	0.2	57	8	0.9	1.04	0.57	0.41	1.41	3.0	3.4	7.9	0.19	0.646	26	6	0.098	0.0005	0.005	7.3	23.0	3.8	0.062	3.78	6.8	3.8	336	10.70	0.269	1.62	15.0	4.3	0.63	1	237
WR-340	280	290	MFb	3.13	86	12	0.4	0.03	0.1	51	9	2.5	1.15	0.63	0.49	0.86	4.1	3.2	6.2	0.22	0.854	24	8	0.175	0.0005	0.005	5.1	21.8	6.2	0.048	2.99	6.4	3.8	225	6.17	0.181	1.37	15.5	5.3	0.65	1	181
WR-340	290	300	MFb	2.08	64	10	0.3	0.02	0.1	44	6	4.2	0.87	0.44	0.39	0.62	2.7	2.6	3.3	0.15	0.562	19	6	0.12	0.0005	0.005	3.1	18.4	7.0	0.042	2.87	5.4	3.1	182	7.48	0.094	1.27	9.6	3.6	0.39	2	90
WR-340	300	310	RD	2.41	60	14	0.6	0.02	0.1	70	8	7.5	1.48	0.79	0.64	0.21	3.1	4.1	8.6	0.27	0.582	33	10	0.193	0.0005	0.005	7.4	28.8	10.5	0.054	11.30	8.7	4.7	193	13.90	0.236	4.98	9.4	7.0	0.71	2	248
WR-340	310	320	RD	3.66	110	15	1	0.02	0.3	108	8	13.7	2.5	1.38	0.91	0.29	5.2	5.8	13	0.46	0.623	53	19	0.481	0.0005	0.005	9.7	43.6	21.4	0.071	5.35	13.2	6.6	229	13.70	0.347	5.29	13.2	12.5	1.18	2	406
WR-340	320	330	RD	1.62	35	12	0.4	0.02	0.1	41	5	11.3	0.83	0.47	0.38	0.15	2.9	2	3.8	0.16	0.15	19	9	0.275	0.0005	0.005	1.7	16.5	18.9	0.061	5.49	5.0	2.4	292	4.39	0.057	4.12	6.9	4.1	0.42	4	101
WR-340	330	340	RD	1.18	54	14	0.4	0.02	0.3	46	6	11.6	1.8	1.08	0.49	0.07	2.2	2.9	13	0.38	0.062	22	7	0.214	0.0005	0.005	4.5	18.5	16.0	0.044	2.65	5.5	3.1	171	5.61	0.196	11.70	13.5	10.6	1.10	2	408
WR-340	340	350	RD	1.3	93	10	0.4	0.02	0.2	39	4	4.9	1.3	0.8	0.38	0.07	2.4	2.2	8.7	0.28	0.081	19	6	0.22	0.0005	0.005	2.5	15.6	13.1	0.037	3.09	4.7	2.4	152	2.40	0.104	8.90	8.9	7.5	0.80	3	264

WR-340	350	360	RD	1	178	15	0.4	0.02	0.2	42	5	4.9	1.5	0.92	0.43	0.05	2.2	2.5	8.9	0.32	0.055	20	6	0.161	0.008	0.005	3.0	17.6	6.1	0.068	5.26	5.2	2.7	330	3.15	0.125	11.80	8.2	8.6	0.94	2	278
WR-340	360	370	RD	0.62	15	7	0.2	0.01	0.1	43	4	2.8	0.99	0.57	0.35	0.05	1.4	2	3	0.2	0.037	20	5	0.089	0.004	0.005	1.0	16.3	6.5	0.029	3.08	5.0	2.3	116	1.59	0.033	4.21	5.3	5.2	0.52	2	84
WR-340	370	375	RD	0.4	10	7	0.2	0.01	0.1	50	3	2.5	0.97	0.56	0.41	0.03	1.0	2.3	2.2	0.2	0.022	24	4	0.061	0.004	0.005	1.0	19.3	3.5	0.031	3.81	5.8	2.8	132	2.67	0.033	3.96	4.1	5.3	0.48	2	62
WR-340	375	380	RD	0.58	13	6	0.2	0.01	0.1	37	4	13.4	0.85	0.47	0.33	0.04	1.4	1.8	2	0.17	0.029	18	5	0.104	0.003	0.005	0.7	14.0	6.4	0.03	3.81	4.4	2.2	127	1.40	0.02	4.18	4.9	4.4	0.39	5	53
WR-340	380	385	RD	0.53	9	4	0.2	0.01	0.1	30	5	6.6	0.67	0.39	0.28	0.04	1.2	1.5	1.4	0.14	0.027	14	6	0.106	0.002	0.005	0.7	11.8	7.1	0.022	2.10	3.6	1.8	93	1.00	0.016	2.09	3.6	3.6	0.36	5	36
WR-340	385	390	RD	0.78	5	6	0.3	0.02	0.1	28	7	6.8	0.73	0.41	0.22	0.06	1.7	1.3	2	0.15	0.029	13	7	0.219	0.0005	0.005	0.8	10.0	16.0	0.032	1.34	3.1	1.4	137	1.13	0.024	1.58	3.5	4.0	0.40	4	54
WR-340	390	395	RD	1.14	10	4	0.4	0.02	0.1	34	8	6.4	1.28	0.72	0.31	0.08	3.0	1.8	3.1	0.26	0.037	17	9	0.351	0.001	0.005	1.4	12.9	25.6	0.025	1.73	4.0	2	85	1.52	0.05	3.42	10.5	7.1	0.66	5	89
WR-340	395	400	RD	3.16	28	14	0.9	0.04	0.1	107	8	18.6	1.84	1	0.79	0.21	6.0	4.3	4.1	0.36	0.102	54	27	1.1	0.002	0.005	4.1	38.1	45.4	0.071	3.63	12.3	4.9	252	7.47	0.132	10.50	12.3	9.1	0.87	5	112
WR-340	400	405	RD	13.9	94	60	3.1	0.11	0.1	172	38	39.3	4.86	3	1.88	0.86	24.6	9.3	6.6	0.99	0.997	85	107	4.46	0.0005	0.02	12.7	87.6	196.0	0.117	5.24	24.8	12.4	401	3.60	0.533	10.70	59.0	25.5	2.66	9	180
WR-340	405	408.1	RD	25.6	193	107	5.5	0.2	0.2	787	89	65.6	10.9	6.54	5.66	1.13	47.0	29.8	9.1	2.16	1.77	434	203	8.51	0.0005	0.04	20.1	319.0	410.0	0.356	10.80	####	37.2	1010	5.75	0.895	17.20	137.0	52.1	5.23	13	248
WR-340	408.1	415	RD	17.9	154	39	3.9	0.21	0.1	118	42	5.4	3.44	1.94	1.13	1.19	28.5	6	6.2	0.7	1.86	63	120	5.11	0.0005	0.02	19.0	47.3	113.0	0.114	9.12	14.9	7	139	7.14	0.561	10.30	62.6	19.9	1.75	18	180
WR-341A	250	260	MFb	2.15	54	7	0.3	0.01	0.1	33	7	0.6	0.73	0.37	0.3	0.24	3.3	2.1	3.8	0.13	0.571	15	6	0.118	0.0005	0.005	3.3	14.4	6.2	0.029	2.42	4.3	2.4	120	2.69	0.113	2.09	7.7	3.0	0.42	3	106
WR-341A	260	270	MFb	1.67	59	15	0.6	0.06	0.2	66	17	1.2	2.27	1.18	0.47	1.78	2.7	4.2	9.4	0.42	0.435	33	5	0.151	0.0005	0.005	8.0	28.0	3.6	0.062	4.48	8.4	4.7	237	21.00	0.305	2.78	16.0	11.7	1.13	1	273
WR-341A	270	280	MFb	3.72	72	18	0.6	0.04	0.2	74	14	1.1	1.32	0.74	0.62	1.77	4.8	4.6	9.6	0.23	0.727	36	13	0.19	0.0005	0.005	9.0	32.4	7.6	0.066	4.35	9.7	5.2	241	18.30	0.336	2.05	20.2	5.3	0.76	1	268
WR-341A	280	290	MFb	2.84	62	12	0.5	0.02	0.2	54	10	0.8	0.93	0.51	0.47	1.67	3.9	3.5	7.6	0.16	0.754	26	8	0.139	0.0005	0.005	6.1	24.5	5.4	0.049	3.32	7.4	4	194	9.28	0.199	2.50	14.0	4.1	0.58	1	205
WR-341A	290	300	RD	1.84	46	8	0.3	0.02	0.1	28	8	1.7	1.36	0.56	0.3	1.33	2.6	2	3.2	0.22	0.493	13	5	0.112	0.0005	0.005	2.9	12.4	4.7	0.034	2.72	3.6	2.1	135	5.51	0.091	1.23	12.4	5.3	0.53	1	87
WR-341A	300	310	RD	3.01	85	9	0.3	0.02	0.1	36	6	4.0	0.81	0.45	0.43	0.33	3.8	2.4	3.5	0.16	0.81	17	7	0.189	0.0005	0.005	3.4	16.0	6.5	0.036	3.50	4.7	2.7	154	2.58	0.103	1.69	9.4	3.9	0.43	2	95
WR-341A	310	323	RD	5.72	84	15	0.6	0.02	0.2	48	5	11.7	1.21	0.72	0.58	0.4	5.9	3.2	7	0.25	0.806	24	24	0.567	0.0005	0.005	5.0	21.7	24.6	0.042	3.18	6.5	3.7	145	2.26	0.187	2.12	10.1	6.5	0.70	3	191
WR-341A	323	333	RD	1.78	103	8	0.3	0.01	0.1	35	4	4.9	0.93	0.55	0.37	0.09	2.9	2	5.1	0.2	0.183	18	8	0.232	0.002	0.005	1.7	15.0	11.8	0.03	2.56	4.6	2.3	107	2.86	0.065	3.46	5.0	4.6	0.60	4	128
WR-341A	333	343	RD	1.39	154	9	0.4	0.01	0.2	52	7	6.2	2.27	1.33	0.57	0.08	3.0	3.4	10.7	0.48	0.061	27	10	0.246	0.002	0.005	3.5	21.3	14.0	0.038	2.49	6.5	3.4	130	2.26	0.137	4.98	11.0	12.4	1.33	3	313
WR-341A	343	350	RD	0.95	148	9	0.3	0.01	0.1	32	5	4.3	1.12	0.7	0.33	0.05	2.0	1.8	6.1	0.24	0.047	17	9	0.233	0.005	0.005	2.2	13.2	12.3	0.026	1.68	4.1	2	73	2.08	0.095	3.46	6.9	6.4	0.69	3	181
WR-341A	350	355	RD	0.91	78	11	0.3	0.01	0.1	32	6	4.6	1.72	0.8	0.36	0.06	2.0	2	5.7	0.3	0.056	16	9	0.191	0.002	0.005	1.9	13.3	7.6	0.028	5.00	4.1	2	84	1.43	0.074	4.25	6.1	7.8	0.77	3	158
WR-341A	355	360	RD	1.11	40	11	0.3	0.02	0.1	50	6	6.3	1.23	0.63	0.43	0.07	2.6	2.4	3.5	0.24	0.074	25	14	0.204	0.01	0.005	1.3	19.5	9.1	0.053	2.49	6.2	2.6	216	1.28	0.049	2.20	7.1	5.9	0.55	3	101
WR-341A	360	365	RD	1.06	204	15	0.3	0.02	0.1	50	6	5.1	1.11	0.55	0.4	0.05	2.1	2.4	2.6	0.21	0.044	24	11	0.135	0.006	0.005	1.0	20.2	4.3	0.099	3.90	6.4	2.4	429	1.44	0.035	2.18	6.5	5.1	0.47	2	70
WR-341A	365	370	RD	0.8	75	12	0.3	0.01	0.1	42	5	4.0	1.31	0.63	0.39	0.04	1.7	2.3	3.8	0.24	0.031	21	9	0.1	0.004	0.005	1.2	15.9	7.2	0.045	3.26	5.1	2.2	184	1.28	0.041	3.04	5.0	6.1	0.57	2	107
WR-341A	370	375	RD	0.54	28	4	0.2	0.01	0.1	26	4	2.6	1.05	0.54	0.27	0.02	1.1	1.5	2.3	0.21	0.018	12	3	0.06	0.004	0.005	0.7	10.3	3.1	0.016	1.58	3.2	1.6	45	0.93	0.023	2.16	3.4	5.4	0.47	2	65
WR-341A	375	380	RD	0.54	111	5	0.2	0.01	0.1	38	6	2.6	1.37	0.75	0.37	0.03	1.0	2.1	2.9	0.27	0.014	19	6	0.078	0.004	0.005	1.0	14.7	3.1	0.022	1.36	4.6	2.2	63	1.47	0.036	2.21	4.5	7.5	0.66	2	81
WR-341A	380	385	RD	0.44	71	4	0.2	0.01	0.1	49	6	1.7	1.56	0.74	0.44	0.03	0.8	2.5	1.6	0.3	0.013	23	3	0.047	0.004	0.005	0.8	19.5	2.1	0.027	1.10	5.9	2.8	79	0.79	0.022	1.34	2.6	7.9	0.55	2	39
WR-341A	385	390	RD	0.97	562	7	0.4	0.01	0.1	52	7	3.7	1.7	0.88	0.49	0.04	1.8	2.8	3.6	0.34	0.013	26	5	0.164	0.0005	0.01	1.6	20.8	3.6	0.03	1.75	6.4	3.1	90	1.59	0.052	3.57	15.9	9.0	0.79	2	96
WR-341A	390	395	RD	10.4	7290	55	4.2	0.06	0.3	588	41	31.7	12.4	6.51	5.71	0.24	18.4	28.8	19.1	2.42	0.088	322	17	1.98	0.0005	0.15	9.1	247.0	25.5	0.324	16.20	79.4	35.5	1090	6.74	0.274	30.10	202.0	62.6	4.89	2	474
WR-341A	395	400	RD	1.61	131	7	0.4	0.01	0.1	41	12	7.8	1.56	0.8	0.44	0.19	3.2	2.5	2.6	0.32	0.04	22	9	0.158	0.0005	0.005	1.5	17.7	7.4	0.028	5.64	5.5	2.7	89	1.36	0.048	8.13	30.9	7.8	0.70	3	70
WR-341A	400	405.8	RD	2.12	17	16	1.4	0.08	0.1	54	11	23.8	5.19	1.62	1.64	1.04	5.1	9.5	3.5	0.78	0.036	27	19	0.23	0.0005	0.005	1.7	32.5	79.2	0.104	30.90	7.7	12.1	196	2.58	0.069	57.10	88.3	15.2	1.05	7	92
WR-342	250	260	MFb	1.97	59	13	0.5	0.02	0.2	61	15	1.2	1.26	0.68	0.46	0.71	2.5	4	9.4	0.22	0.514	29	6	0.102	0.0005	0.005	10.1	25.7	4.1	0.063	3.69	7.7	4.5	287	15.30	0.39	2.00	10.1	4.9	0.76	1	266
WR-342	260	270	MFb	6.69	142	24	0.9	0.04	0.3	90	21	4.2	1.88	1.06	0.97	0.96	8.4	6	13.7	0.34	1.6	44	30	0.554	0.0005	0.005	11.6	38.8	24.1	0.081	5.10	11.7	6.9	365	10.50	0.403	2.73	38.4	8.1	1.25	1	378
WR-342	270	280	MFb	2.9	141	11	0.4	0.02	0.1	40	15	1.5	0.79	0.45	0.37	0.66	4.0	2.5	5.4	0.15	0.73	19	8	0.203	0.0005	0.01	4.6	16.9	8.1	0.035	3.25	4.9	2.9	149	5.61	0.16	1.08	16.0	3.4	0.54	1	153
WR-342	280	290	MFb	1.96	87	6	0.3	0.01	0.1	38	12	1.4	0.65	0.36	0.3	0.82	2.4	2.1	3.7	0.12	0.524	17	4	0.101	0.0005	0.005	2.7	15.2	4.1	0.031	2.05	4.6	2.4	138	3.74	0.092	1.00	7.3	2.8	0.40	1	102
WR-342	290	300	MFb	3.35	189	9	0.4	0.02	0.1	42	11	2.3	0.92	0.43	0.4	0.73	4.5	2.4	4.3	0.15	0.825	19	8	0.276	0.0005	0.005	3.5	16.7	10.4	0.031	2.97	5.1	2.7	117	3.12	0.123	1.28	11.8	3.6	0.49	2	119
WR-342	300	310	MFb	2.3	352	7	0.5	0.02	0.1	36	11	4.1	0.75	0.41	0.34	1.02	3.7	2.1	4.5	0.14	0.365	16	6	0.333	0.0005	0.01	4.4	13.8	19.0	0.033	3.50	4.2	2.3	146	4.36	0.132	2.06	15.3	3.5	0.45	2	132
WR-342	310	320	RD	2.99	344	11	0.6	0.02	0.1	58	12	8.7	1.65	0.78	0.54	0.22	4.4	3.3	4.6	0.3	0.449	28	9	0.436	0.0005	0.01	4.9	22.8	13.9	0.045	6.45	6.8	3.6	162	10.40	0.148	2.08	11.2	7.9	0.67	3	138
WR-342	320	330	RD	3.19	512	9	0.7	0.02	0.1	60	11	11.3	1.55	0.78	0.54	0.14	5.7	3	3.7	0.29	0.355	29	19	0.568	0.0005	0.02	2.7	23.3	22.1	0.039	11.10	7.1	3.4	130	3.70	0.08	3.65	21.2	8.9	0.64	3	101
WR-342	330	340	RD	3.53	845	11	0.9	0.02	0.1	83	14	13.2	2.57	1.28	0.8	0.14	6.4	4.4	6.5	0.49	0.269	41	14	0.57	0.002	0.03	3.4	32.9	16.7	0.056	7.35	10.1	5	191	4.62	0.127	8.44	27.3	13.0	1.14	2	190
WR-342	340	350	RD	0.87	88	9	0.2	0.02	0.1	38	15	5.1	1.33	0.75	0.38	0.05	1.7	2.2	4	0.27	0.041	18	11	0.104	0.011	0.005	1.3	14.7	5.4	0.054	4.66	4.5	2.2	232	1.84	0.044	3.80	7.1	6.9	0.63	3	116
WR-342	350	355	RD	1.07	213	8	0.4	0.01	0.1	57	16	8.0	1.77	0.93	0.56	0.07	2.0	3	6.4	0.34	0.047	28	11	0.173	0.003	0.005	2.4	21.5	8.8	0.036	5.19	6.7	3.3	129	1.92	0.095	5.08	10.3	9.1	0.89	2	192
WR-342	355	360	RD	0.9	87	10	0.3	0.01	0.2	57	15	3.6	2.68	1.38	0.59	0.05	1.9	3.4	8	0.52	0.038	27	6	0.107	0.008	0.005	2.9	21.8	4.8	0.042	5.34	6.6	3.4	150	3.04	0.126	9.00	11.8	14.0	1.27	2	262
WR-342	360	365	RD	0.95	31	7	0.3	0.01	0.1	37	11	4.0	1.4	0.77	0.38	0.05	1.7	2	4.9	0.29	0.043	17	7	0.089	0.002	0.005	1.3	14.0	5.1	0.026	4.21	4.2	2.2	98	1.29	0.046	5.36	6.4	7.9	0.71	2	137
WR-342	365	370	RD	1.39	94	8	0.3	0.01	0.2	39	10	4.0	1.72	0.97	0.42	0.05	2.5	2.2	6.8	0.37	0.045	19	7	0.125	0.001	0.005	2.2	14.4	8.2	0.026	3.34	4.5	2.3	77	1.50	0.095	6.60	10.4	9.9	0.98	1	216
WR-342	370	375	RD	1.52	563	7	0.4	0.01	0.1	35	18	3.8	1.45	0.78	0.36	0.06	2.9	2	5	0.3	0.037	18	4	0.217	0.002	0.01	1.2	13.2	8.0	0.026	5.18	4.0	2.1	83	0.92	0.05	5.41	14.7	8.1	0.74	1	151
WR-342	375	380	RD	2.01	1030	9	0.6	0.01	0.1	44	18	8.4	1.87	1.04	0.51	0.06	3.5	2.6	5.7	0.38	0.037	22	12	0.354	0.004	0.02	2.4	16.9	6.8	0.031	4.22	5.2	2.6	91	1.82	0.095	6.87	28.0	10.7	0.91	3	173
WR-342	380	385	RD	0.81	339	6	0.3	0.01	0.1	33	16	3.3	1.14	0.58	0.32	0.04	1.6	1.7	2.4	0.22	0.021	16	5	0.126	0.003	0.02	1.0	12.6	4.4	0.022	11.80	3.9	1.9	67	1.09	0.03	3.50	8.9	6.1	0.50	2	67
WR-342	385	390	RD	0.53	46	5	0.2	0.01	0.1	32	11	4.4	1.16	0.61	0.32	0.03	1.0	1.7	2.9	0.22	0.021	15	8	0.058	0.001	0.005	0.8	12.5	2.7	0.023	17.00	3.8	1.9	77	1.33	0.022	4.96	5.1	6.2	0.57	5	84
WR-342	390	395	RD	0.42	55	5	0.2	0.01	0.1	51	12	3.5	1.28	0.59	0.43	0.04	0.8	2.4	2.4	0.24	0.014	24	6	0.057	0.001	0.005	0.8	19.7	2.7	0.028	12.30	5.9	2.9	100	0.83	0.026	3.03	5.2	6.4	0.49	3	70
WR-342	395	410.6	RD	3.92	2300	21	2.5	0.03	0.1	178	26	39.2	6.76	3.37	1.71	0.24	7.3	9.4	7.4	1.35	0.068	96	7	0.708	0.0005	0.07	5.8	68.3	21.4	0.111	61.90	21.1	9.9	371	3.27	0.223	17.90	313.0	38.6	2.62	6	214
WR-343	250	260	MFb	1.84	191	7	0.3	0.01	0.1	32	4	3.4	0.92	0.47	0.32	0.18	3.2	2.1	3.4	0.17	0.386	14	6	0.186	0.0005	0.005	2.4	15.0	7.5	0.038	2.44	4.5	2.3	213	3.69	0.084	1.73	8.9	4.0	0.45	2	89
WR-343	260	270	MFb	2.59	109	20	0.4	0.02	0.1	74	7	10.1	1.24	0.65	0.52	0.12	3.7	3.6	3.9	0.22	0.684	34	12	0.116	0.0005	0.005	3.3	30.2	4.4	0.072	37.00	9.1	4.2	314	4.31	0.117	2.70	15.5	5.2	0.49	1	109
WR-343	270	280	MFb	3.09	61	22	0.9	0.02	0.2	111	14	13.1	2.1	1.12	0.92	0.18	4.0	6.5	11.9	0.37	0.566	52	19	0.295	0.0005	0.005	13.7	47.6	13.4	0.09	15.10	14.0	7.8	354	44.20	0.516	5.61	22.6	9.4	1.12	1	348
WR-343	280	290	MFb	2.2	51	15	0.4	0.02	0.1	56	9	4.8	0.99	0.53	0.45	0.2	3.1	2.8	4.3	0.19	0.608	27	9	0.146	0.0005	0.005	5.2	21.1	5.7	0.047	4.60	6.5	3.4	183	15.20	0.186	2.69	14.3	4.4	0.49	1	125
WR-343	290	300	MFb	1.98	56	12	0.5	0.02	0.2	70	13	12.9	1.61	0.87	0.55	0.19	2.9	3.8	8	0.3	0.473	32	9	0.144	0.0005	0.005	8.7	28.8	9.3	0.05	5.38	8.6	4.6	178	9.86	0.316	4.89	16.2	7.6	0.82	1	232
WR-343	300	310	RD	2.31	261	8	0.5	0.01	0.1	43	6	10.5	1.13	0.6	0.38	0.11	4.2	2.2	2.8	0.21	0.342	20	10	0.374	0.0005	0.01	5.3	17.4	17.2	0.03	2.58	5.1	2.6	123	3.83	0.16	3.96	18.1	5.4	0.52	2	76
WR-343	310	320	RD	3.28	974	11	0.9	0.02	0.1	56	8	11.8	1.74	0.89	0.53	0.13	5.7	3.1	3.8	0.33	0.261	26	14	0.618	0.0005	0.03	3.3	23.1	17.1	0.045	4.38	6.8	3.4	187	3.43	0.102	6.64	27.7	8.6	0.72	3	112
WR-343	320	330	RD	2.71	1450	17	1.2	0.02	0.2	112	12	14.9	3.23	1.7	0.96	0.14	4.7	5.9	9.6	0.62	0.133	53	10	0.466	0.0005	0.04	10.0	45.3	11.6	0.072	5.97	13.6	6.6	242	22.00	0.316	10.80	38.4	16.4	1.37	1	286
WR-343	330	340	RD	2.5	977	10	0.8	0.02	0.1	70	8	12.3	2.04	1.1	0.65	0.13	4.4	3.8	5	0.4	0.202	33	13	0.381	0.0005	0.03	3.4	28.2	12.7	0.047	3.94	8.6	4.2	166	3.57	0.122	5.25	19.0	10.6	0.85	2	149
WR-343	340	350	RD	2.07	241	16	0.6	0.02	0.1	65	16	43.5	2.49	1.29	0.68	0.1	3.5	3.8	4.8	0.5	0.095	31	9	0.182	0.0005	0.01	1.9	26.3	8.0	0.07	10.40	7.9	4	243	4.09	0.065	9.18	21.0	13.1	1.02	4	140
WR-343	350	355	RD	1.29	193	16	0.5	0.02	0.2	54	10	9.8	2.14	1.22	0.56	0.06	2.6	3.1	9.4	0.44	0.06	25	10	0.2	0.002	0.005	3.7	20.8	7.9	0.073	6.30	6.3	3.3	334	4.30	0.141	13.10	17.0	12.3	1.16	2	293
WR-343	355	360	RD	1.2	116	13	0.5	0.02	0.2	53	9	9.3	2.3	1.35	0.52	0.07	2.4	3	11.8	0.46	0.056	25	5	0.178	0.0005	0.005	5.4	20.4	10.6	0.064	3.99	6.1	3.2	274	8.63	0.225	12.70	17.2	13.4	1.41	3	389
WR-343	360	365	RD	1.19	71	9	0.4	0.02	0.2	42	7	9.7	1.5	0.85	0.4	0.08	2.2	2.3	8.7	0.31	0.055	20	11	0.185	0.002	0.005	3.7	15.7	21.1	0.039	2.78	4.8	2.4	170	3.39	0.157	6.96	15.5	8.7	0.84	3	265
WR-343	365	370	RD	1.12	50	8	0.3	0.01	0.1	39	4	7.4	1.4	0.73	0.38	0.07	2.2	2.1	5	0.28	0.061	19	7	0.185	0.0005	0.005	1.8	14.7	18.4	0.032	2.14	4.6	2.2	134	1.20	0.067	4.41	9.2	7.8	0.83	2	150
WR-343	370	375	RD	1.15	143	17	0.4	0.03	0.1	55	5	8.4	1.86	0.97	0.51	0.05	2.4	2.8	5.2	0.36	0.053	27	9	0.189	0.002	0.005	2.4	19.8	9.4	0.085	4.38	6.3	2.8	378	2.05	0.089	13.60	13.6	10.5	0.82	9	158
WR-343	375	380	RD	11.8	8720	35	4	0.05	0.2	255	39	37.2	5.22	2.93	2.62	0.27	21.1	11.9	11.8	1.05	0.14	131	20	2.47	0.0005	0.19	10.8	108.0	39.3	0.138	8.89	33.2	15.1	446	4.13	0.529	26.00	163.0	27.3	2.36	3	338
WR-343	380	385	RD	13.3	9720	30	4.1	0.06	0.5	223	32	84.5	8.29	4.42	2.6	0.29	23.5	13.2	17.3	1.66	0.143	121	24	2.96	0.0005	0.18	11.8	101.0	52.0	0.127	10.10	30.9	14.3	419	4.52	0.502	39.00	173.0	42.7	3.88	7	505
WR-343	385	390	RD	3.59	2460	12	1.1	0.02	0.1	125	12	14.9	4.49	2.3	1.34	0.1	6.2	7	5.8	0.9	0.041	67	23	0.784	0.0005	0.05	3.6	50.6	22.6	0.07	4.50	16.2	7.3	257	1.80	0.143	18.20	68.2	22.6	1.85	17	169
WR-343	390	395	RD	14.3	2840	29	4.1	0.08	0.3	218	42	96.6	11	5.55	2.92	1	28.0	15.4	11.6	2.16	0.327	118	83	3.97	0.0005	0.07	11.3	99.8	242.0	0.126	23.50	30.6	16.3	471	3.27	0.394	53.70	330.0	55.0	4.55	17	321
WR-343	395	400	RD	0.78	277	4	0.4	0.01	0.1	27	11	18.7	2.28	1.12	0.4	0.09	1.6	2.4	3.3	0.45	0.015	13	7	0.166	0.0005	0.005	1.4	12.6	12.8	0.018	3.96	3.8	2.2	60	1.06	0.039	14.30	34.9	11.2	1.01	7	89
WR-343	400	411	RD	7.04	1530	24	8.4	0.21	0.2	204	93	450.0	4.52	2.37	1.78	1.1	14.0	9.3	6.5	0.85	0.164	120	195	1.74	0.0005	0.06	3.4	82.1	237.0	0.208	92.70	26.0	10.6	585	3.42	0.097	91.90	511.0	18.9	2.04	276	159
WR-344	250	260	MFb	3.76	75	23	0.6	0.04	0.3	80	11	1.3	1.66	0.88	0.64	1.61	4.8	5.1	14	0.29	0.968	39	16	0.144	0.0005	0.005	11.5	33.3	6.3	0.084	6.46	10.1	5.8	348	22.70	0.442	3.35	21.1	6.8	0.98	1	415
WR-344	260	270	MFb	2.54	49	11	0.4	0.02	0.2	42	9	0.6	0.96	0.53	0.36	1.05	3.4	2.8	8	0.18	0.696	20	7	0.086	0.0005	0.005	5.2	18.4	4.1	0.042	3.06	5.4	3.2	190	6.36	0.18	1.56	13.3	4.0	0.62	1	220
WR-344	270	280	MFb	2	55	14	0.5	0.02	0.2	63	14	2.4	1.19	0.64	0.42	2.49	2.7	4.1	10.3	0.21	0.549	30	4	0.074	0.0005	0.005	8.8	27.4	3.3	0.056	4.14	8.3	4.6	240	13.30	0.347	2.11	17.9	4.8	0.72	1	283
WR-344	280	290	MFb	2.64	60	16	0.5	0.04	0.2	64	15	0.5	1.09	0.58	0.48	2.24	3.3	4	7.8	0.19	0.697	30	6	0.108	0.0005	0.005	7.3	26.6	3.5	0.064	4.23	8.0	4.2	283	13.20	0.254	1.84	17.8	4.3	0.64	1	225
WR-344	290	300	MFb	1.58	53	9	0.2	0.03	0.1	28	5	1.6	0.59	0.31	0.28	0.58	2.1	1.8	2.6	0.1	0.435	12	3	0.062	0.0005	0.005	3.2	12.3	2.3	0.044	2.10	3.6	2.1	152	3.50	0.096	1.26	6.2	2.2	0.45	1	66
WR-344	300	310	MFb	3.13	115	10	0.4	0.02	0.1	45	7	0.9	0.86	0.46	0.45	2.18	3.7	2.8	4.6	0.17	0.838	22	7	0.113	0.0005	0.005	4.3	19.3	4.2	0.055	3.11	5.8	3.2	286	3.73	0.133	1.42	20.1	3.5	0.48	1	126

WR-344	310	320	RD	2.85	65	10	0.4	0.03	0.1	42	5	1.2	0.71	0.43	0.41	1.2	3.1	2.7	3.6	0.12	0.735	20	7	0.182	0.0005	0.005	3.3	18.6	7.6	0.053	2.81	5.6	3	229	4.21	0.098	1.24	13.4	2.9	0.35	1	96
WR-344	320	330	RD	2.99	86	11	0.5	0.02	0.1	52	6	4.8	0.98	0.59	0.57	0.9	4.4	2.8	6.2	0.19	0.546	26	14	0.444	0.002	0.005	3.7	20.3	19.9	0.04	2.73	6.3	3.4	126	7.46	0.162	2.37	10.1	5.3	0.56	7	201
WR-344	330	340	RD	0.76	16	16	0.3	0.03	0.1	20	6	4.3	0.63	0.35	0.23	0.08	1.4	1.2	4	0.12	0.037	9	4	0.2	0.0005	0.005	1.2	8.4	10.0	0.065	1.35	2.4	1.4	170	3.12	0.044	2.05	2.0	3.2	0.40	3	122
WR-344	340	350	RD	0.97	36	11	0.3	0.01	0.2	27	5	6.5	0.92	0.57	0.25	0.08	2.0	1.4	8	0.2	0.043	14	6	0.276	0.002	0.005	3.1	10.1	11.3	0.029	1.29	3.1	1.6	83	2.44	0.122	2.69	2.6	6.0	0.64	2	255
WR-344	350	355	RD	1.14	174	15	0.4	0.01	0.2	33	8	11.8	1.26	0.75	0.33	0.07	2.5	1.8	7.7	0.28	0.067	17	15	0.29	0.005	0.005	2.6	11.9	10.7	0.034	2.25	3.8	1.8	106	1.19	0.108	2.11	4.2	7.9	0.76	2	249
WR-344	355	360	RD	1.26	59	18	0.4	0.02	0.2	44	7	4.8	1.57	0.91	0.44	0.07	2.6	2.4	9.1	0.33	0.052	23	17	0.271	0.002	0.005	3.4	15.8	13.3	0.046	3.92	5.0	2.4	169	1.32	0.154	3.67	8.0	9.8	0.95	2	303
WR-344	360	365	RD	2.03	261	14	0.5	0.02	0.1	39	9	7.1	1.08	0.61	0.38	0.16	4.0	2	3.6	0.22	0.111	20	17	0.443	0.003	0.01	1.4	14.9	21.7	0.033	2.60	4.7	2.2	107	1.06	0.052	2.44	12.5	6.5	0.58	2	109
WR-344	365	370	RD	1.1	44	8	0.3	0.01	0.1	46	6	10.9	1.06	0.57	0.41	0.1	2.1	2.1	3.8	0.2	0.034	23	9	0.086	0.004	0.005	1.3	16.6	29.2	0.028	2.49	5.3	2.4	81	1.27	0.052	3.36	6.5	5.8	0.52	2	116
WR-344	370	375	RD	0.76	54	6	0.2	0.01	0.1	29	6	7.5	0.64	0.33	0.26	0.04	1.5	1.4	2	0.13	0.027	15	13	0.082	0.002	0.005	0.6	11.1	8.3	0.018	3.46	3.4	1.6	57	0.99	0.02	2.21	4.8	3.4	0.31	8	61
WR-344	375	380	RD	0.88	55	8	0.2	0.01	0.1	40	8	6.6	0.95	0.48	0.37	0.05	1.6	1.9	2.7	0.18	0.024	20	5	0.094	0.002	0.005	0.9	15.1	4.6	0.026	7.32	4.6	2.3	88	1.46	0.032	2.91	5.9	4.8	0.45	3	81
WR-344	380	385	RD	1.95	953	7	0.5	0.01	0.1	43	10	4.1	2.25	1.15	0.47	0.06	3.8	2.6	4.2	0.45	0.031	22	6	0.41	0.005	0.02	1.9	16.8	8.3	0.028	2.06	5.2	2.6	78	1.53	0.062	3.84	24.5	13.5	0.97	1	121
WR-344	385	390	RD	0.47	210	4	0.2	0.01	0.1	27	13	3.7	0.7	0.35	0.29	0.04	0.9	1.5	1.6	0.14	0.008	13	3	0.09	0.006	0.005	0.8	10.9	3.2	0.016	5.52	3.2	1.9	46	0.87	0.022	4.90	6.3	3.8	0.30	1	46
WR-344	390	395	RD	3.64	2250	10	1.3	0.02	0.1	57	15	14.0	2.01	1.1	0.62	0.09	6.8	3.1	6.7	0.4	0.056	30	12	0.756	0.0005	0.05	3.3	21.9	11.6	0.039	3.54	6.9	3.3	112	1.95	0.15	6.27	34.5	11.4	1.06	1	206
WR-344	395	400	RD	0.94	37	6	0.4	0.01	0.1	27	20	7.4	1.44	0.7	0.31	0.07	2.0	2.1	2.5	0.28	0.024	13	5	0.063	0.002	0.005	1.0	11.5	6.2	0.023	5.18	3.4	1.9	74	1.09	0.025	6.08	10.6	7.7	0.57	3	65
WR-344	400	404.7	RD	4.96	39	89	4.6	0.08	1.5	56	15	312.0	13.7	3.27	6.32	1.97	12.6	34.8	6.3	1.81	0.038	19	52	0.22	0.0005	0.01	2.7	93.8	126.0	0.31	914.00	14.4	35.2	1110	2.39	0.123	1040.00	328.0	40.6	1.48	128	185
WR-345	250	260	MFb	1.93	114	12	0.4	0.01	0.1	50	15	5.1	1.09	0.55	0.39	1.02	2.9	3	5.3	0.19	0.474	22	5	0.114	0.0005	0.005	5.6	21.4	5.5	0.045	4.61	6.2	3.6	204	8.61	0.192	1.67	16.0	4.8	0.52	1	157
WR-345	260	270	MFb	2.77	183	13	0.5	0.03	0.2	56	18	4.5	1.27	0.69	0.49	1.93	4.0	3.6	9.2	0.23	0.58	26	9	0.312	0.0005	0.005	9.5	23.4	14.7	0.05	4.32	6.9	4.2	221	13.40	0.347	2.71	22.3	6.2	0.76	1	272
WR-345	270	280	MFb	2.37	151	11	0.4	0.04	0.1	51	17	3.3	0.83	0.46	0.38	0.73	3.4	2.8	5.8	0.16	0.569	24	6	0.2	0.0005	0.005	4.9	21.0	6.6	0.039	3.43	6.2	3.5	158	7.43	0.184	1.58	16.1	3.9	0.50	1	172
WR-345	280	290	MFb	2.31	60	9	0.4	0.05	0.1	41	17	1.0	0.81	0.46	0.33	2.9	3.0	2.5	5.5	0.16	0.633	18	5	0.169	0.0005	0.005	5.2	16.9	4.8	0.035	2.77	5.1	2.9	150	5.89	0.184	1.26	14.3	5.1	0.53	1	157
WR-345	290	300	MFb	1.8	63	10	0.4	0.03	0.1	42	19	2.0	0.81	0.41	0.34	2.15	2.6	2.4	4.4	0.14	0.451	18	5	0.14	0.0005	0.005	4.0	17.1	5.1	0.037	2.95	5.1	2.8	159	9.73	0.125	1.30	14.4	3.6	0.41	2	127
WR-345	300	310	MFb	2.79	85	18	0.8	0.04	0.3	83	24	1.2	1.41	0.71	0.64	1.97	3.5	4.9	10.3	0.24	0.686	39	10	0.23	0.0005	0.005	10.8	33.4	9.7	0.074	5.06	10.2	5.5	285	24.80	0.345	2.45	18.5	5.8	0.74	3	312
WR-345	310	320	MFb	2.5	67	6	0.3	0.03	0.1	34	9	2.3	0.66	0.33	0.32	1.28	3.0	2.1	2.9	0.12	0.628	16	8	0.211	0.0005	0.005	2.8	14.2	8.8	0.03	2.25	4.2	2.4	120	2.96	0.082	1.31	12.7	2.8	0.33	2	79
WR-345	320	330	RD	3.41	93	9	0.5	0.02	0.1	49	9	3.4	0.93	0.48	0.47	0.8	3.8	2.9	4.7	0.17	0.799	23	12	0.332	0.0005	0.005	3.3	21.0	15.1	0.04	2.62	6.2	3.6	144	5.05	0.107	1.26	11.6	4.3	0.47	3	134
WR-345	330	340	RD	2	131	9	0.3	0.01	0.1	27	8	8.5	0.73	0.41	0.32	0.12	3.0	1.7	3.7	0.15	0.288	13	7	0.323	0.0005	0.005	1.4	11.9	18.9	0.021	1.58	3.6	1.9	56	1.28	0.057	2.09	6.0	3.7	0.40	3	104
WR-345	340	350	RD	1.22	18	9	0.3	0.01	0.1	27	11	10.7	0.75	0.46	0.26	0.08	2.3	1.4	5.6	0.16	0.055	13	5	0.234	0.001	0.005	2.2	11.4	13.9	0.02	1.38	3.4	1.8	58	1.70	0.087	2.70	5.5	4.1	0.53	3	165
WR-345	350	355	RD	1.14	9	16	0.3	0.02	0.1	32	14	7.0	1.15	0.67	0.34	0.09	2.1	1.9	7.1	0.24	0.052	16	10	0.284	0.005	0.005	2.7	12.6	19.2	0.029	1.56	3.9	1.9	80	1.47	0.112	3.37	3.9	6.8	0.71	3	211
WR-345	355	360	RD	1.48	67	17	0.3	0.02	0.1	45	13	4.8	1.16	0.64	0.37	0.06	2.7	2	4	0.23	0.047	22	10	0.128	0.007	0.005	1.2	17.1	4.4	0.071	29.10	5.4	2.2	370	1.20	0.046	3.28	5.4	6.0	0.61	1	113
WR-345	360	365	RD	1.21	12	26	0.4	0.02	0.2	64	14	4.1	1.6	0.85	0.46	0.06	2.5	2.7	8.1	0.32	0.04	33	5	0.083	0.004	0.005	3.4	22.6	5.2	0.095	6.69	7.3	2.8	464	3.74	0.146	8.34	6.5	8.4	0.88	2	247
WR-345	365	370	RD	2.93	748	21	1	0.03	0.3	74	21	13.7	2.04	1.28	0.73	0.16	5.1	3.6	14.3	0.44	0.124	37	14	0.561	0.008	0.02	5.6	29.7	25.8	0.083	4.61	9.0	4.4	338	9.08	0.24	11.30	27.4	12.4	1.42	1	438
WR-345	370	375	RD	6.95	3020	19	1.7	0.04	0.1	71	42	38.6	2.27	1.17	0.71	0.24	13.6	3.6	4.2	0.44	0.138	38	22	1.36	0.005	0.09	4.2	28.8	37.9	0.072	4.88	9.0	4	301	2.16	0.158	5.68	53.9	11.6	1.02	2	113
WR-345	375	380	RD	0.46	25	11	0.2	0.02	0.1	36	12	12.6	0.98	0.51	0.3	0.04	1.2	1.8	0.9	0.18	0.025	17	4	0.064	0.006	0.005	0.5	13.5	6.8	0.058	6.26	4.2	1.8	281	1.06	0.026	2.61	3.0	4.8	0.44	7	50
WR-345	380	385	RD	1.43	426	13	0.5	0.02	0.1	55	20	10.0	2.31	0.93	0.68	0.11	3.2	3.9	2.9	0.4	0.066	26	5	0.197	0.007	0.02	1.6	23.4	5.8	0.069	14.50	6.7	4.2	303	1.66	0.063	5.12	12.6	9.3	0.73	2	77
WR-345	385	390	RD	1.06	27	9	0.3	0.01	0.1	71	9	4.4	1.89	0.75	0.8	0.05	2.0	4.2	3	0.31	0.038	34	5	0.072	0.005	0.005	1.1	27.8	3.5	0.04	5.59	8.3	4.9	139	1.56	0.042	4.49	7.3	7.2	0.58	2	84
WR-345	390	395	RD	5.98	4350	38	2.7	0.04	0.2	353	30	49.3	9.29	3.6	3.67	0.24	10.8	20.4	7.1	1.5	0.047	182	5	1.13	0.0005	0.1	4.0	144.0	16.1	0.22	70.70	44.2	22.1	855	5.84	0.131	28.80	153.0	35.9	2.30	11	190
WR-345	395	404.6	RD	5.13	1150	36	2.6	0.04	0.4	294	208	43.9	14.1	6.27	3.41	0.26	9.8	22.2	17.1	2.59	0.075	133	16	0.368	0.001	0.04	10.3	145.0	10.0	0.196	326.00	40.2	25.8	608	7.52	0.348	123.00	269.0	68.3	4.82	10	470
WR-346	250	260	MFb	1.71	352	17	0.6	0.03	0.2	59	9	5.7	1.23	0.67	0.49	0.81	2.6	3.6	7.2	0.22	0.275	27	5	0.209	0.001	0.01	7.5	26.8	7.1	0.056	5.32	7.9	4.4	254	14.50	0.273	2.76	12.2	5.6	0.64	3	214
WR-346	260	270	MFb	2.58	636	23	0.9	0.02	0.2	73	11	5.4	1.86	0.97	0.7	0.21	3.6	4.8	10.1	0.35	0.352	35	6	0.284	0.0005	0.02	10.4	33.8	7.1	0.065	6.31	10.0	5.7	287	13.60	0.377	3.84	18.3	8.1	0.95	1	295
WR-346	270	280	MFb	2.28	510	24	0.8	0.02	0.4	89	13	3.9	1.91	1.12	0.74	0.57	3.2	5.4	14.8	0.38	0.354	43	5	0.24	0.0005	0.01	10.2	37.4	13.3	0.065	7.81	11.5	6	248	10.80	0.385	4.20	15.6	8.8	1.25	1	456
WR-346	280	290	MFb	2.28	340	11	0.4	0.01	0.1	40	7	2.7	0.98	0.53	0.44	0.16	3.4	2.6	5.4	0.18	0.405	19	6	0.239	0.002	0.005	4.5	17.6	7.4	0.029	3.08	5.3	2.9	126	3.90	0.146	1.62	10.4	4.2	0.58	1	158
WR-346	290	300	MFb	2.1	634	12	0.6	0.02	0.1	39	8	3.8	1.01	0.56	0.44	0.2	3.3	2.6	5.9	0.2	0.256	18	5	0.324	0.0005	0.02	5.6	17.2	13.9	0.039	3.56	5.1	3	174	7.80	0.181	2.19	13.1	4.7	0.61	1	166
WR-346	300	310	RD	2.59	888	10	0.5	0.02	0.1	37	5	4.4	0.87	0.46	0.41	0.65	3.9	2.3	3.2	0.16	0.284	17	5	0.441	0.0005	0.02	2.7	16.1	10.5	0.033	5.14	4.8	2.6	161	3.47	0.085	1.57	10.0	3.9	0.42	2	85
WR-346	310	320	RD	3.41	899	10	0.8	0.02	0.1	69	6	22.4	1.4	0.71	0.62	0.14	5.0	3.8	5.4	0.26	0.156	35	15	0.607	0.0005	0.02	3.0	28.8	34.8	0.041	7.92	9.0	4.3	151	5.64	0.107	3.62	14.6	6.2	0.63	2	164
WR-346	320	330	RD	2.71	1130	14	0.8	0.02	0.1	66	5	8.0	1.41	0.69	0.58	0.26	4.0	3.8	6.4	0.23	0.2	31	6	0.472	0.0005	0.02	6.0	29.0	12.2	0.046	4.28	8.8	4.6	201	11.00	0.17	2.36	12.6	5.6	0.61	1	181
WR-346	330	340	RD	0.88	29	10	0.4	0.01	0.1	41	4	5.7	1.06	0.58	0.43	0.06	1.9	2.2	4.8	0.2	0.04	19	14	0.163	0.0005	0.005	1.9	17.3	11.2	0.034	2.98	5.3	2.7	150	2.93	0.074	2.60	7.5	4.9	0.55	2	139
WR-346	340	350	RD	1.11	27	7	0.3	0.01	0.2	43	6	7.2	2.64	1.43	0.52	0.05	2.2	3.1	8.3	0.54	0.036	22	11	0.137	0.0005	0.005	2.5	18.7	8.1	0.027	3.46	5.7	3	102	1.70	0.099	4.78	9.6	13.5	1.44	1	259
WR-346	350	355	RD	1.7	286	6	0.4	0.01	0.2	36	13	15.3	1.66	0.9	0.48	0.06	2.7	2.4	7	0.34	0.034	18	17	0.163	0.005	0.01	1.8	16.2	7.2	0.02	5.27	4.9	2.6	70	1.59	0.07	4.52	10.0	7.9	0.91	3	205
WR-346	355	360	RD	0.92	178	6	0.2	0.01	0.1	30	7	2.8	1.37	0.72	0.39	0.04	2.0	2	4.1	0.27	0.033	15	5	0.107	0.002	0.005	1.4	13.6	2.9	0.016	4.57	4.2	2.1	54	1.04	0.048	2.81	7.2	6.4	0.64	2	118
WR-346	360	365	RD	1.35	695	7	0.4	0.01	0.1	42	6	3.1	1.97	1.02	0.52	0.04	2.6	2.8	4.8	0.39	0.038	22	7	0.232	0.002	0.02	1.6	18.8	3.8	0.023	4.20	5.7	2.9	74	1.07	0.064	3.59	13.6	9.4	0.92	1	140
WR-346	365	370	RD	1.21	406	7	0.4	0.01	0.1	58	7	6.9	1.81	0.98	0.63	0.05	2.4	3.3	5.8	0.36	0.037	30	15	0.193	0.002	0.01	1.7	24.8	5.2	0.031	4.56	7.7	3.7	111	2.04	0.062	4.33	10.0	8.9	0.90	2	165
WR-346	370	375	RD	0.83	13	6	0.2	0.01	0.1	50	3	2.3	1.21	0.64	0.54	0.03	1.5	2.8	3.8	0.24	0.028	25	6	0.079	0.003	0.005	1.2	22.7	4.3	0.024	1.70	6.8	3.4	88	0.80	0.039	2.95	4.9	5.9	0.56	2	104
WR-346	375	380	RD	0.31	180	6	0.2	0.01	0.1	62	40	2.2	1.36	0.76	0.53	0.06	0.5	3	4	0.27	0.007	30	1	0.056	0.003	0.005	0.9	26.0	1.9	0.027	1.47	7.9	3.7	102	1.12	0.042	3.19	5.2	6.8	0.62	2	130
WR-346	380	385	RD	0.19	38	5	0.1	0.01	0.1	41	4	2.0	1.36	0.68	0.42	0.02	0.3	2.4	2.5	0.26	0.007	20	2	0.021	0.0005	0.005	1.0	18.1	2.4	0.021	3.05	5.4	2.7	73	0.95	0.032	2.35	2.5	6.4	0.55	2	69
WR-346	385	390	RD	0.4	39	5	0.2	0.01	0.1	49	4	2.8	1.13	0.57	0.5	0.02	0.5	2.5	1.9	0.21	0.011	24	3	0.02	0.003	0.005	0.9	22.3	1.0	0.027	5.75	6.6	3.2	108	1.23	0.025	2.61	2.9	5.1	0.43	2	49
WR-346	390	395	RD	1.54	548	9	0.5	0.01	0.1	65	11	4.6	1.63	0.83	0.65	0.06	3.1	3.4	3.5	0.31	0.035	33	6	0.232	0.0005	0.01	1.7	28.7	14.6	0.032	2.70	8.7	4.2	119	1.53	0.056	4.00	18.2	7.7	0.69	2	89
WR-346	395	400	RD	0.76	383	7	0.4	0.01	0.1	47	8	4.9	2.01	1.1	0.49	0.06	1.5	3.1	5.2	0.76	0.014	24	4	0.127	0.0005	0.01	2.5	21.3	4.5	0.03	3.18	6.4	3.4	103	3.19	0.083	12.30	22.1	10.6	1.07	2	164
WR-190A	29.8	35	MFd	1.1	149	7	0.1	0.01	0.1	17	288	4.0	0.4	0.2	0.1	0.28	3.0	1.1	1.5	0.2	0.047	9	4	0.243	0.0005	0.005	0.5	6.0	7.0	0.011	2.00	1.0	1.1	30	2.00	0.02	1.00	3.0	2.0	0.20	3	64
WR-190A	35	38	MFd	0.76	64	8	0.1	0.01	0.1	23	272	3.0	0.5	0.3	0.2	0.28	2.0	1.3	1.5	0.2	0.039	12	3	0.17	0.0005	0.005	0.5	8.0	5.0	0.012	3.00	1.0	1.3	35	2.00	0.022	1.00	2.0	3.0	0.30	2	58
WR-190A	38	41	MFd	0.8	138	7	0.1	0.01	0.1	16	268	3.0	0.7	0.5	0.1	0.27	2.0	1.3	2.7	0.2	0.033	8	3	0.155	0.0005	0.005	0.5	6.0	5.0	0.01	2.00	1.0	1.1	26	2.00	0.027	1.00	3.0	4.0	0.50	3	110
WR-190A	41	44	MFd	0.78	65	11	0.1	0.01	0.1	30	347	3.0	0.8	0.4	0.3	0.36	2.0	1.8	3.7	0.4	0.036	15	3	0.146	0.0005	0.005	0.5	10.0	6.0	0.017	4.00	2.0	1.9	46	2.00	0.028	1.00	3.0	6.0	0.50	5	149
WR-190A	44	47	MFd	1.17	339	11	0.1	0.01	0.1	28	213	6.0	1	0.6	0.2	0.23	3.0	1.5	6.1	0.4	0.048	14	9	0.236	0.0005	0.01	1.0	10.0	5.0	0.017	3.00	2.0	1.7	46	4.00	0.05	1.00	4.0	7.0	0.70	2	267
WR-190A	47	50	MFd	0.53	30	6	0.1	0.01	0.1	23	287	3.0	0.3	0.2	0.2	0.3	1.0	1.2	1	0.2	0.022	12	12	0.089	0.0005	0.005	0.5	7.0	5.0	0.013	4.00	2.0	1.3	35	2.00	0.014	1.00	2.0	2.0	0.20	36	38
WR-190A	50	53	MFd	0.69	94	8	0.1	0.01	0.1	23	217	3.0	0.7	0.4	0.2	0.26	2.0	1.3	1.2	0.2	0.035	12	3	0.163	0.0005	0.005	0.5	8.0	6.0	0.011	2.00	2.0	1.5	36	2.00	0.019	1.00	2.0	4.0	0.40	22	55
WR-190A	53	56	MFd	0.57	31	8	0.1	0.01	0.1	25	261	4.0	0.5	0.3	0.2	0.26	1.0	1.4	1.5	0.2	0.028	12	2	0.118	0.002	0.005	0.5	8.0	4.0	0.014	1.00	2.0	1.5	38	1.00	0.021	1.00	2.0	2.0	0.20	10	56
WR-190A	56	59	MFd	0.8	251	8	0.1	0.01	0.1	23	237	3.0	0.6	0.4	0.2	0.25	1.0	1.3	1.8	0.2	0.041	12	3	0.141	0.0005	0.005	0.5	8.0	4.0	0.014	2.00	2.0	1.5	35	2.00	0.035	1.00	3.0	3.0	0.30	7	69
WR-190A	59	62	MFd	0.66	245	8	0.1	0.01	0.1	23	171	2.0	0.6	0.4	0.2	0.17	2.0	1.2	1.5	0.2	0.034	12	2	0.128	0.0005	0.005	0.5	8.0	4.0	0.013	1.00	2.0	1.4	34	2.00	0.026	1.00	3.0	3.0	0.30	8	58
WR-190A	62	65	MFd	0.71	265	6	0.1	0.01	0.1	18	271	3.0	0.4	0.3	0.1	0.28	1.0	1.2	1.6	0.2	0.027	9	2	0.121	0.0005	0.005	0.5	6.0	5.0	0.01	1.00	2.0	1.2	25	2.00	0.016	1.00	3.0	2.0	0.20	19	62
WR-190A	65	68	MFd	0.45	268	7	0.1	0.01	0.1	19	247	3.0	0.6	0.3	0.2	0.27	1.0	1.2	2	0.2	0.021	9	1	0.085	0.0005	0.005	0.5	7.0	4.0	0.01	1.00	2.0	1.3	29	2.00	0.019	1.00	2.0	3.0	0.30	16	73
WR-190A	68	71	MFd	0.81	510	10	0.2	0.01	0.1	25	254	4.0	0.8	0.5	0.2	0.28	2.0	1.5	2.7	0.2	0.041	12	2	0.157	0.002	0.01	0.5	9.0	5.0	0.015	1.00	2.0	1.7	41	3.00	0.036	1.00	3.0	4.0	0.40	9	103
WR-190A	71	74	MFd	0.64	163	10	0.1	0.01	0.1	27	252	3.0	0.6	0.4	0.2	0.26	2.0	1.6	2.4	0.2	0.044	13	2	0.13	0.002	0.005	0.5	9.0	4.0	0.016	1.00	3.0	1.7	46	3.00	0.041	1.00	2.0	3.0	0.30	11	88
WR-190A	74	77	MFc	0.5	216	7	0.1	0.01	0.1	19	247	1.0	0.4	0.2	0.1	0.25	1.0	1.1	1.3	0.2	0.03	9	2	0.107	0.0005	0.005	0.5	7.0	4.0	0.011	0.50	2.0	1.3	31	1.00	0.023	1.00	2.0	2.0	0.20	8	44
WR-190A	77	80	MFc	0.43	52	8	0.1	0.01	0.1	21	235	2.0	0.4	0.3	0.1	0.25	1.0	1.3	1.5	0.2	0.04	10	2	0.102	0.0005	0.005	1.0	7.0	5.0	0.013	1.00	2.0	1.4	40	2.00	0.036	1.00	2.0	2.0	0.20	7	56
WR-190A	80	83	MFc	1.39	159	20	0.3	0.01	0.1	39	439	8.0	1.4	0.8	0.4	0.49	3.0	2.7	5.5	0.4	0.152	19	6	0.29	0.002	0.005	5.0	14.0	10.0	0.028	3.00	4.0	2.5	89	13.00	0.174	1.00	6.0	8.0	0.90	8	218
WR-190A	83	86	MFc	0.78	82	10	0.1	0.01	0.1	23	236	3.0	0.5	0.4	0.2	0.26	1.0	1.4	2.1	0.2	0.082	10	3	0.149	0.0005	0.005	1.0	7.0	6.0	0.015	1.00	2.0	1.6	48	3.00	0.037	1.00	2.0	3.0	0.40	10	85
WR-190A	86	89	MFc	0.36	63	7	0.1	0.01	0.1	16	391	2.0	0.3	0.2	0.1	0.43	1.0	1.3	1.1	0.2	0.045	7	2	0.059	0.0005	0.005	0.5	5.0	6.0	0.01	1.00	2.0	1.1	29	2.00	0.013	1.00	2.0	1.0	0.10	6	31
WR-190A	89	92	MFc	1.6	141	11	0.1	0.01	0.1	30	261	4.0	1.2	0.6	0.3	0.28	2.0	2.1	8.3	0.6	0.2	14	7	0.279	0.002	0.005	6.0	11.0	8.0	0.021	2.00	3.0	2	67	7.00	0.264	1.00	5.0	8.0	0.80	12	329
WR-190A	92	95	MFc	0.49	42	9	0.1	0.01	0.1	22	150	2.0	0.4	0.3	0.1	0.17	1.0	1	1.3	0.2	0.059	10	2	0.086	0.0005	0.005	0.5	7.0	3.0	0.015	1.00	2.0	1.3	48	2.00	0.021	1.00	1.0	2.0	0.20	10	47
WR-190A	95	98	MFc	0.46	37	8	0.1	0.01	0.1	22	245	2.0	0.5	0.4	0.1	0.25	1.0	1.3	1.6	0.2	0.057	10	2	0.077	0.0005	0.005	1.0	7.0	5.0	0.013	1.00	2.0	1.5	40	2.00	0.033	1.00	2.0	2.0	0.20	21	57
WR-190A	98	101	MFc	1.54	132	12	0.2	0.01	0.1	27	280	4.0	0.7	0.6	0.2	0.32	2.0	1.6	3.9	0.2	0.214	13	7	0.249	0.0005	0.005	1.0	9.0	8.0	0.019	2.00	3.0	1.8	56	7.00	0.071	1.00	4.0	4.0	0.40	15	151
WR-190A	101	104	MFc	0.56	39	9	0.1	0.01	0.1	24	232	2.0	0.6	0.4	0.2	0.25	1.0	1.3	2.7	0.2	0.088	11	3	0.079	0.0005	0.005	2.0	8.0	4.0	0.015	1.00	2.0	1.6	46	3.00	0.077	1.00	2.0	3.0	0.30	10	102

WR-190A	104	107	MFc	1.58	72	11	0.1	0.01	0.1	27	247	3.0	0.9	0.5	0.2	0.27	3.0	1.7	5.9	0.4	0.24	13	9	0.242	0.002	0.005	3.0	9.0	8.0	0.019	2.00	3.0	1.7	63	9.00	0.144	1.00	4.0	5.0	0.60	28	236
WR-190A	107	110	MFc	1.31	67	11	0.1	0.01	0.1	27	281	3.0	0.5	0.4	0.2	0.29	2.0	1.7	1.8	0.2	0.227	13	7	0.184	0.002	0.005	1.0	10.0	7.0	0.022	1.00	3.0	1.8	82	4.00	0.042	1.00	4.0	2.0	0.30	11	67
WR-190A	110	113	MFc	2.74	127	12	0.3	0.02	0.1	33	212	3.0	0.9	0.8	0.3	0.24	4.0	1.8	4.5	0.2	0.469	16	14	0.409	0.0005	0.005	1.0	11.0	12.0	0.025	2.00	3.0	2.2	95	9.00	0.082	1.00	6.0	5.0	0.60	8	183
WR-190A	113	116	MFc	2.39	58	9	0.2	0.01	0.1	31	246	2.0	0.9	0.5	0.2	0.27	3.0	1.8	1.8	0.2	0.492	15	13	0.301	0.0005	0.005	1.0	11.0	9.0	0.02	1.00	3.0	2.1	70	3.00	0.032	1.00	8.0	5.0	0.60	20	64
WR-190A	116	119	MFc	0.69	28	7	0.1	0.01	0.1	19	353	2.0	0.5	0.3	0.1	0.38	1.0	1.5	1.4	0.2	0.113	9	4	0.096	0.0005	0.005	0.5	6.0	7.0	0.011	0.50	2.0	1.3	47	2.00	0.023	1.00	2.0	3.0	0.20	37	46
WR-190A	119	122	MFc	0.87	20	7	0.1	0.01	0.1	17	227	2.0	0.5	0.3	0.1	0.25	1.0	1.2	1.9	0.2	0.136	8	5	0.152	0.0005	0.005	0.5	6.0	7.0	0.018	0.50	2.0	1.3	71	3.00	0.027	1.00	2.0	2.0	0.30	7	69
WR-190A	122	125	MFc	0.79	36	13	0.2	0.01	0.1	29	339	2.0	0.7	0.5	0.2	0.4	1.0	2	5.1	0.2	0.141	14	4	0.102	0.0005	0.005	2.0	11.0	8.0	0.032	1.00	3.0	2	131	21.00	0.116	1.00	4.0	4.0	0.40	7	200
WR-190A	125	128	MFc	2.17	47	9	0.2	0.01	0.1	34	231	2.0	0.6	0.6	0.2	0.24	2.0	1.7	2.8	0.2	0.532	17	8	0.186	0.002	0.005	2.0	12.0	5.0	0.021	1.00	3.0	2.2	73	6.00	0.084	1.00	7.0	3.0	0.40	23	111
WR-190A	128	131	MFc	1.43	37	7	0.1	0.01	0.1	24	286	2.0	0.4	0.2	0.2	0.33	2.0	1.4	1.2	0.2	0.33	12	6	0.142	0.002	0.005	0.5	8.0	6.0	0.015	1.00	2.0	1.5	48	3.00	0.025	1.00	5.0	2.0	0.20	15	45
WR-190A	131	134	MFc	1.78	37	9	0.1	0.01	0.1	28	265	2.0	0.6	0.6	0.2	0.3	2.0	1.6	3.5	0.2	0.407	14	8	0.174	0.0005	0.005	2.0	10.0	7.0	0.019	1.00	3.0	1.9	64	10.00	0.078	1.00	5.0	3.0	0.40	4	142
WR-190A	134	137	MFc	0.97	41	7	0.1	0.01	0.1	22	307	2.0	0.4	0.3	0.1	0.31	1.0	1.3	1.3	0.2	0.216	11	5	0.085	0.0005	0.005	1.0	7.0	6.0	0.012	1.00	2.0	1.4	41	3.00	0.037	1.00	3.0	2.0	0.20	5	50
WR-190A	153	170	MFc	1.41	48	18	0.1	0.01	0.1	24	270	2.0	0.5	0.3	0.2	0.59	1.0	1.7	2.8	0.2	0.368	11	6	0.064	0.003	0.005	1.0	8.0	8.0	0.024	2.00	2.0	1.2	83	9.00	0.051	4.00	2.0	2.0	0.30	1	116
WR-190A	170	188	MFc	1.28	39	13	0.1	0.01	0.1	27	274	2.0	0.4	0.3	0.2	1.26	1.0	1.8	2.8	0.2	0.317	12	7	0.043	0.004	0.005	1.0	10.0	6.0	0.037	2.00	2.0	1.4	160	10.00	0.051	3.00	3.0	2.0	0.30	1	101
WR-190A	188	206	MFc	2.17	45	13	0.1	0.01	0.1	34	280	2.0	0.4	0.3	0.2	1.89	2.0	2	3	0.2	0.393	15	10	0.036	0.006	0.005	1.0	12.0	5.0	0.05	2.00	3.0	1.9	219	12.00	0.062	3.00	9.0	2.0	0.40	2	106
WR-190A	209	227	MFb	2	41	13	0.1	0.01	0.1	36	184	1.0	0.6	0.4	0.2	1.24	2.0	1.9	5.1	0.2	0.368	18	9	0.033	0.003	0.005	2.0	13.0	3.0	0.049	2.00	3.0	1.8	226	20.00	0.104	4.00	5.0	3.0	0.50	1	190
WR-190A	227	245	MFb	1.61	38	12	0.1	0.01	0.1	35	299	2.0	0.6	0.4	0.2	1.72	2.0	2.1	3.6	0.2	0.324	16	6	0.03	0.006	0.005	2.0	13.0	5.0	0.046	2.00	3.0	2	186	19.00	0.086	3.00	9.0	3.0	0.40	2	130
WR-190A	245	263	MFb	1.4	49	20	0.2	0.03	0.1	55	310	3.0	0.9	0.6	0.3	2.61	2.0	3	5.9	0.2	0.298	27	6	0.048	0.006	0.005	3.0	21.0	6.0	0.062	4.00	5.0	3.1	257	42.00	0.137	2.00	14.0	5.0	0.70	2	212
WR-190A	263	281	MFb	1.69	69	15	0.2	0.02	0.1	46	326	2.0	0.6	0.4	0.2	2.93	2.0	2.6	4	0.2	0.404	23	6	0.046	0.006	0.005	2.0	17.0	6.0	0.052	3.00	4.0	2.6	176	27.00	0.093	3.00	13.0	2.0	0.40	2	127
WR-190A	281	299	MFb	1.48	45	9	0.1	0.01	0.1	21	276	2.0	0.3	0.2	0.1	1.09	1.0	1.5	1.6	0.2	0.395	10	4	0.045	0.003	0.005	0.5	8.0	4.0	0.024	1.00	2.0	1.1	88	6.00	0.037	1.00	6.0	1.0	0.30	1	57
WR-190A	299	317	MFb	1.99	47	16	0.3	0.01	0.1	45	306	3.0	0.7	0.4	0.3	1.99	2.0	2.6	3.9	0.2	0.501	22	6	0.051	0.004	0.005	3.0	17.0	6.0	0.064	3.00	4.0	2.6	288	39.00	0.098	1.00	15.0	4.0	0.50	1	126
WR-190A	317	335	MFb	2.65	62	13	0.1	0.01	0.1	32	236	2.0	0.5	0.2	0.3	0.41	2.0	1.9	2.2	0.2	0.72	15	8	0.157	0.003	0.005	0.5	12.0	12.0	0.04	1.00	3.0	1.9	144	5.00	0.047	1.00	8.0	2.0	0.30	2	93
WR-190A	335	344	RD	0.96	44	9	0.1	0.01	0.1	19	390	3.0	0.3	0.3	0.2	0.49	1.0	1.8	1.8	0.2	0.123	9	5	0.175	0.003	0.005	0.5	7.0	13.0	0.016	0.50	2.0	1.2	46	4.00	0.019	3.00	3.0	2.0	0.30	2	76
WR-190A	344	353	RD	0.89	16	9	0.1	0.02	0.1	20	278	3.0	0.3	0.2	0.2	0.78	1.0	1.4	2.5	0.2	0.138	10	5	0.199	0.006	0.005	0.5	8.0	13.0	0.019	0.50	2.0	1.2	45	5.00	0.03	1.00	4.0	2.0	0.30	2	98
WR-190A	353	362	RD	1.1	40	13	0.1	0.01	0.1	25	309	3.0	0.5	0.3	0.2	0.4	1.0	1.7	3.3	0.2	0.129	14	6	0.225	0.003	0.005	0.5	9.0	17.0	0.021	1.00	2.0	1.3	53	4.00	0.038	3.00	3.0	3.0	0.40	1	143
WR-190A	362	364	RD	0.42	38	10	0.1	0.01	0.1	20	359	4.0	0.6	0.2	0.2	0.4	0.5	1.6	1.1	0.2	0.033	10	6	0.039	0.002	0.005	0.5	8.0	8.0	0.014	1.00	2.0	1.2	41	2.00	0.015	1.00	2.0	2.0	0.30	1	51
WR-249	24.4	35	MFd	0.64	71	10	0.1	0.01	0.1	19	7	2.0	0.4	0.3	0.1	0.04	1.0	0.6	1.6	0.2	0.024	8	2	0.118	0.0005	0.005	0.5	6.0	2.0	0.009	3.00	1.0	0.9	26	1.00	0.042	3.00	8.0	2.0	0.30	0.5	60
WR-249	35	45	MFd	1.28	206	14	0.3	0.02	0.1	30	6	5.0	1.3	0.9	0.3	0.05	2.0	1.4	8.1	0.5	0.056	12	5	0.261	0.0005	0.01	2.0	9.0	5.0	0.017	4.00	2.0	1.7	48	5.00	0.103	6.00	14.0	9.0	1.10	1	321
WR-249	45	55	MFd	0.65	67	10	0.1	0.01	0.1	21	6	2.0	0.5	0.3	0.2	0.03	1.0	0.8	1.5	0.2	0.03	8	3	0.133	0.0005	0.005	0.5	7.0	2.0	0.011	2.00	1.0	1.1	33	1.00	0.025	2.00	3.0	2.0	0.30	1	54
WR-249	55	65	MFd	0.77	398	9	0.2	0.01	0.1	20	5	2.0	0.8	0.5	0.2	0.03	1.0	0.9	3.3	0.2	0.022	8	2	0.15	0.0005	0.01	1.0	6.0	1.0	0.011	1.00	1.0	1	32	2.00	0.059	2.00	5.0	4.0	0.50	1	147
WR-249	65	75	MFd	0.72	150	10	0.2	0.01	0.1	27	5	2.0	0.6	0.4	0.2	0.03	1.0	0.9	2.2	0.2	0.038	11	3	0.171	0.0005	0.005	1.0	8.0	3.0	0.013	2.00	2.0	1.2	46	3.00	0.05	2.00	2.0	3.0	0.40	1	80
WR-249	75	85	MFc	1.58	251	15	0.4	0.02	0.1	32	8	2.0	1	0.6	0.3	0.08	2.0	1.3	7.5	0.4	0.139	13	7	0.299	0.0005	0.01	2.0	9.0	6.0	0.02	3.00	2.0	1.6	64	9.00	0.133	2.00	5.0	6.0	0.80	2	298
WR-249	85	95	MFc	1.06	134	11	0.2	0.01	0.1	25	10	0.5	0.7	0.4	0.2	0.07	1.0	1	5.2	0.2	0.102	10	5	0.21	0.0005	0.005	2.0	7.0	5.0	0.015	3.00	2.0	1.2	52	7.00	0.116	2.00	3.0	4.0	0.50	1	197
WR-249	95	105	MFc	1.45	104	31	0.3	0.02	0.1	28	9	1.0	0.7	0.5	0.2	0.07	2.0	1.1	4.8	0.2	0.202	12	8	0.256	0.0005	0.005	2.0	8.0	5.0	0.018	3.00	2.0	1.4	71	6.00	0.101	2.00	4.0	4.0	0.50	1	181
WR-249	105	115	MFc	0.67	28	10	0.1	0.01	0.1	22	7	0.5	0.5	0.3	0.1	0.05	0.5	0.8	2.8	0.2	0.092	9	4	0.115	0.0005	0.005	1.0	6.0	2.0	0.013	2.00	1.0	1.1	51	6.00	0.067	1.00	2.0	2.0	0.40	1	107
WR-249	115	125	MFc	2.24	53	12	0.4	0.02	0.1	32	10	1.0	0.7	0.5	0.3	0.33	2.0	1.2	7.1	0.2	0.445	14	13	0.285	0.0005	0.005	3.0	9.0	8.0	0.022	3.00	2.0	1.6	73	13.00	0.158	2.00	8.0	4.0	0.70	1	283
WR-249	125	135	MFc	1.54	43	12	0.3	0.02	0.1	36	9	0.5	0.7	0.4	0.3	0.16	2.0	1.2	5.9	0.2	0.305	15	9	0.183	0.0005	0.005	3.0	11.0	5.0	0.023	3.00	3.0	1.8	88	23.00	0.166	2.00	6.0	3.0	0.60	1	228
WR-249	135	145	MFc	1.78	47	11	0.3	0.02	0.1	31	9	0.5	0.6	0.4	0.3	0.28	2.0	1.2	4.6	0.2	0.398	13	9	0.157	0.0005	0.005	3.0	9.0	5.0	0.021	1.00	2.0	1.6	81	9.00	0.14	1.00	4.0	3.0	0.50	1	185
WR-249	145	155	MFc	1.62	40	11	0.3	0.02	0.1	30	10	0.5	0.7	0.4	0.3	0.86	2.0	1.2	3.8	0.2	0.373	12	9	0.142	0.004	0.005	2.0	9.0	5.0	0.027	2.00	2.0	1.5	96	8.00	0.113	1.00	6.0	4.0	0.50	2	146
WR-249	155	165	MFc	2.03	45	17	0.5	0.03	0.1	49	17	1.0	0.9	0.5	0.4	2.53	4.0	1.8	7.5	0.4	0.473	22	13	0.176	0.008	0.005	4.0	15.0	6.0	0.044	4.00	4.0	2.4	134	21.00	0.226	1.00	8.0	6.0	0.80	3	286
WR-249	165	175	MFc	2.06	38	13	0.4	0.02	0.1	45	12	0.5	0.8	0.5	0.4	2.43	3.0	1.6	6.3	0.2	0.521	19	10	0.113	0.006	0.005	4.0	15.0	4.0	0.047	3.00	3.0	2.3	169	17.00	0.215	1.00	7.0	4.0	0.70	3	253
WR-249	175	185	MFc	1.97	37	10	0.2	0.01	0.1	36	8	0.5	0.5	0.3	0.3	0.36	2.0	1.3	2.6	0.2	0.515	15	7	0.062	0.001	0.005	1.0	11.0	1.0	0.038	1.00	3.0	1.8	206	6.00	0.05	1.00	3.0	2.0	0.30	1	93
WR-249	185	195	MFc	2.29	50	11	0.2	0.02	0.1	37	12	0.5	0.6	0.4	0.3	1.08	3.0	1.4	4.3	0.2	0.606	16	9	0.069	0.003	0.005	2.0	11.0	2.0	0.042	2.00	3.0	1.8	197	11.00	0.119	1.00	5.0	3.0	0.50	1	170
WR-249	195	205	MFc	2.5	58	16	0.3	0.02	0.1	53	15	0.5	0.9	0.5	0.4	1.5	3.0	2	7.1	0.4	0.623	23	11	0.063	0.002	0.005	5.0	16.0	2.0	0.053	4.00	4.0	2.8	242	29.00	0.256	2.00	10.0	5.0	0.80	2	295
WR-249	205	215	MFc	2.81	67	21	0.4	0.02	0.2	59	10	1.0	0.9	0.5	0.5	1.26	3.0	2.2	13.8	0.7	0.71	26	13	0.067	0.002	0.005	11.0	18.0	2.0	0.056	6.00	5.0	3.2	259	63.00	0.534	2.00	16.0	5.0	1.00	2	541
WR-249	215	225	MFc	1.85	48	12	0.1	0.02	0.1	27	11	0.5	0.4	0.3	0.2	0.19	2.0	1	1.6	0.2	0.486	11	5	0.049	0.001	0.005	1.0	8.0	1.0	0.046	0.50	2.0	1.4	299	4.00	0.068	1.00	5.0	2.0	0.30	1	66
WR-249	225	235	MFb	2.49	53	14	0.3	0.02	0.1	45	15	0.5	0.8	0.4	0.4	2.48	4.0	1.8	5.3	0.2	0.668	20	9	0.069	0.011	0.005	4.0	15.0	2.0	0.047	3.00	4.0	2.4	179	14.00	0.188	1.00	22.0	4.0	0.70	2	220
WR-249	235	245	MFb	1.92	38	8	0.2	0.02	0.1	36	12	0.5	0.5	0.3	0.3	1.25	2.0	1.3	2	0.2	0.516	16	5	0.055	0.004	0.005	2.0	12.0	2.0	0.04	2.00	3.0	1.9	188	10.00	0.069	1.00	9.0	2.0	0.30	1	76
WR-249	245	255	MFb	2.02	42	19	0.5	0.03	0.1	74	19	1.0	1.2	0.8	0.6	2.16	4.0	3	10.9	0.6	0.523	35	9	0.072	0.005	0.005	8.0	25.0	2.0	0.07	5.00	6.0	4	291	51.00	0.355	1.00	16.0	7.0	1.10	3	431
WR-249	255	265	MFb	2.4	50	12	0.3	0.02	0.1	56	15	0.5	0.8	0.4	0.4	1.59	3.0	2	4.9	0.2	0.648	26	6	0.08	0.003	0.005	3.0	18.0	2.0	0.051	3.00	5.0	2.9	226	23.00	0.164	1.00	13.0	4.0	0.60	2	191
WR-249	265	275	MFb	2.52	78	9	0.3	0.02	0.1	44	17	1.0	0.6	0.4	0.3	1.31	4.0	1.6	2.6	0.2	0.64	20	8	0.148	0.002	0.005	2.0	15.0	6.0	0.041	2.00	4.0	2.2	151	14.00	0.124	1.00	14.0	3.0	0.40	2	100
WR-249	275	285	MFb	2.01	66	18	0.7	0.03	0.1	95	27	2.0	1.6	0.8	0.7	3.75	4.0	3.8	15.2	0.8	0.51	44	6	0.103	0.006	0.005	10.0	32.0	2.0	0.08	5.00	8.0	5.3	271	63.00	0.562	2.00	21.0	10.0	1.40	4	633
WR-249	285	295	MFb	2.13	71	9	0.4	0.02	0.2	44	15	0.5	0.8	0.5	0.4	0.66	3.0	1.7	4.6	0.2	0.527	20	7	0.147	0.003	0.005	3.0	15.0	6.0	0.036	1.00	4.0	2.3	131	19.00	0.133	1.00	12.0	4.0	0.60	1	188
WR-249	295	305	MFb	2.76	90	10	0.4	0.02	0.1	42	12	22.0	0.6	0.4	0.3	0.47	4.0	1.5	3.5	0.2	0.655	19	10	0.223	0.002	0.005	3.0	13.0	13.0	0.032	2.00	3.0	2.1	127	11.00	0.122	1.00	17.0	3.0	0.50	1	133
WR-249	305	315	MFb	2.66	110	7	0.2	0.02	0.1	29	7	1.0	0.4	0.2	0.2	0.34	2.0	1	1.3	0.2	0.69	14	7	0.154	0.003	0.005	1.0	9.0	6.0	0.024	1.00	2.0	1.5	96	7.00	0.033	1.00	10.0	1.0	0.30	1	53
WR-249	315	325	RD	6.24	134	23	0.9	0.03	0.4	89	13	6.0	1.6	1.1	0.9	2.17	5.0	3.5	10	0.6	0.984	43	29	0.344	0.009	0.005	6.0	30.0	14.0	0.074	4.00	8.0	4.9	225	33.00	0.31	1.00	20.0	11.0	1.20	5	388
WR-249	325	335	RD	3.34	184	10	0.4	0.02	0.2	42	8	8.0	0.7	0.4	0.4	0.19	3.0	1.4	3.1	0.2	0.589	20	15	0.466	0.001	0.005	1.0	14.0	35.0	0.03	4.00	4.0	2.1	93	12.00	0.079	1.00	9.0	4.0	0.50	3	116
WR-249	335	345	RD	0.74	13	5	0.2	0.01	0.1	24	5	11.0	0.6	0.4	0.2	0.07	1.0	0.8	3.8	0.2	0.035	11	5	0.161	0.001	0.005	1.0	8.0	8.0	0.016	1.00	2.0	1.3	52	5.00	0.058	2.00	3.0	4.0	0.50	2	144
WR-249	345	355	RD	0.77	47	8	0.3	0.01	0.1	33	9	2.0	1	0.7	0.3	0.05	1.0	1.3	7.8	0.4	0.03	15	6	0.14	0.0005	0.005	2.0	10.0	5.0	0.02	2.00	3.0	1.6	67	9.00	0.15	4.00	4.0	7.0	0.80	1	310
WR-249	355	365	RD	0.8	139	14	0.3	0.01	0.1	37	10	3.0	0.9	0.6	0.3	0.06	1.0	1.2	5.2	0.2	0.035	18	5	0.139	0.0005	0.005	2.0	11.0	5.0	0.034	2.00	3.0	1.6	165	7.00	0.1	3.00	6.0	6.0	0.70	1	217
WR-249	365	375	RD	4.7	1680	30	1.4	0.03	0.4	87	44	16.0	2.1	1.5	0.9	0.2	7.0	3.2	6.7	0.7	0.124	44	13	0.734	0.001	0.06	5.0	31.0	17.0	0.074	9.00	8.0	4.5	323	11.00	0.236	7.00	27.0	14.0	1.40	2	278
WR-249	375	385	RD	0.46	118	8	0.2	0.01	0.1	50	8	3.0	0.7	0.5	0.4	0.03	0.5	1.3	2.5	0.2	0.014	23	9	0.065	0.0005	0.005	0.5	16.0	1.0	0.021	2.00	4.0	2	80	5.00	0.04	2.00	4.0	4.0	0.50	2	96
WR-249	385	395	RD	0.64	204	6	0.2	0.01	0.1	24	13	3.0	0.6	0.4	0.2	0.05	1.0	0.8	2.5	0.2	0.023	11	3	0.125	0.0005	0.005	1.0	8.0	4.0	0.013	2.00	2.0	1.2	37	5.00	0.051	4.00	7.0	4.0	0.40	1	98
WR-249	395	405	RD	1.8	121	11	0.5	0.02	0.1	38	28	6.0	0.8	0.5	0.4	0.1	3.0	1.3	1.9	0.2	0.056	19	12	0.409	0.0005	0.005	2.0	13.0	24.0	0.027	4.00	3.0	2	95	5.00	0.076	8.00	21.0	5.0	0.50	1	73
WR-249	405	409.9	RD	1.49	17	81	1.8	0.05	0.1	83	23	49.0	32.6	6.1	7.6	0.38	13.0	40.8	1.5	5.2	0.009	26	25	0.002	0.002	0.005	0.5	114.0	132.0	0.239	2540.00	14.0	35.2	527	12.00	0.022	3960.00	50.0	114.0	6.00	14	45
WR-250A	116	125	MFc	0.69	21	7	0.1	0.01	0.1	15	6	0.5	0.2	0.1	0.1	0.98	1.0	0.25	1.5	0.2	0.155	7	6	0.028	0.0005	0.005	0.5	5.0	0.5	0.018	2.00	1.0	0.8	61	6.00	0.036	1.00	4.0	1.0	0.20	1	65
WR-250A	125	135	MFc	1.5	34	10	0.2	0.01	0.1	30	8	0.5	0.4	0.3	0.2	0.55	2.0	0.9	3	0.2	0.358	14	10	0.047	0.0005	0.005	1.0	8.0	1.0	0.029	2.00	2.0	1.5	120	6.00	0.069	1.00	5.0	2.0	0.40	1	114
WR-250A	135	145	MFc	1.51	28	9	0.1	0.01	0.1	26	6	0.5	0.4	0.3	0.1	0.62	2.0	0.8	2.2	0.2	0.319	12	12	0.056	0.0005	0.005	1.0	7.0	1.0	0.023	0.50	2.0	1.3	93	6.00	0.064	1.00	4.0	2.0	0.30	1	89
WR-250A	145	155	MFc	1.36	27	10	0.1	0.01	0.1	29	7	0.5	0.4	0.3	0.2	0.37	1.0	1	2.4	0.2	0.299	13	10	0.052	0.0005	0.005	1.0	8.0	1.0	0.027	0.50	2.0	1.6	120	8.00	0.066	1.00	4.0	2.0	0.30	1	105
WR-250A	155	165	MFc	1.44	27	14	0.3	0.02	0.1	32	14	0.5	0.8	0.4	0.4	2.9	3.0	1.2	10.6	0.4	0.308	14	12	0.055	0.001	0.005	4.0	10.0	2.0	0.052	4.00	2.0	1.9	171	27.00	0.27	1.00	9.0	5.0	0.80	4	426
WR-250A	165	175	MFc	1.99	33	14	0.3	0.02	0.1	39	12	0.5	0.7	0.4	0.4	2.36	3.0	1.3	7.2	0.2	0.314	18	12	0.047	0.003	0.005	4.0	12.0	1.0	0.061	4.00	3.0	2.1	263	16.00	0.231	1.00	10.0	4.0	0.60	3	293
WR-250A	175	185	MFc	1.76	29	11	0.1	0.02	0.1	32	10	0.5	0.5	0.3	0.2	1.11	2.0	1.1	3.2	0.2	0.256	15	10	0.041	0.002	0.005	2.0	10.0	1.0	0.046	2.00	2.0	1.7	213	9.00	0.124	1.00	7.0	3.0	0.40	2	120
WR-250A	185	195	MFc	2.19	28	11	0.2	0.02	0.1	41	9	0.5	0.5	0.3	0.3	1.14	2.0	1.4	3.5	0.2	0.292	19	13	0.045	0.002	0.005	2.0	13.0	1.0	0.063	2.00	3.0	2.2	325	8.00	0.105	1.00	10.0	2.0	0.40	2	131
WR-250A	195	205	MFb	1.75	22	17	0.4	0.02	0.1	65	15	0.5	0.9	0.5	0.4	1.74	3.0	2.1	11.6	0.6	0.218	31	10	0.033	0.003	0.005	8.0	20.0	0.5	0.074	3.00	6.0	3.5	317	40.00	0.405	1.00	16.0	5.0	0.80	3	489
WR-250A	205	215	MFb	3.11	32	12	0.2	0.02	0.3	35	6	1.0	0.5	0.4	0.3	0.27	2.0	1.3	2.5	0.2	0.312	16	14	0.039	0.002	0.005	1.0	11.0	1.0	0.033	2.00	3.0	2	145	8.00	0.073	1.00	7.0	2.0	0.40	2	103
WR-250A	215	225	MFb	2.64	32	19	0.4	0.02	0.1	50	11	1.0	0.8	0.4	0.4	3.21	4.0	1.9	5.2	0.2	0.339	25	13	0.046	0.002	0.005	3.0	17.0	2.0	0.07	5.00	4.0	2.9	242	51.00	0.19	1.00	22.0	4.0	0.60	4	208
WR-250A	225	235	MFb	1.91	34	17	0.3	0.02	0.1	58	14	1.0	0.8	0.4	0.4	2.47	3.0	1.9	4.5	0.2	0.322	29	11	0.045	0.003	0.005	3.0	19.0	1.0	0.064	3.00	5.0	3.1	231	33.00	0.193	1.00	17.0	4.0	0.60	3	189
WR-250A	235	245	MFb	6.73	40	23	0.6	0.03	0.5	84	9	1.0	1.3	0.9	0.7	0.57	5.0	3.6	11.6	0.6	0.464	43	49	0.08	0.004	0.01	6.0	28.0	6.0	0.081	3.00	8.0	5.1	335	21.00	0.264	1.00	33.0	8.0	1.10	3	475
WR-250A	245	255	MFb	2.78	40	22	0.5	0.06	0.1	66	10	2.0	0.8	0.6	0.4	1.55	3.0	2.5	5.2	0.4	0.416	33	14	0.099	0.021	0.005	4.0	22.0	3.0	0.085	3.00	6.0	3.7	401	43.00	0.204	1.00	14.0	5.0	0.60	3	220
WR-250A	255	265	MFb	2.34	34	10	0.2	0.02	0.2	31	8	1.0	0.6	0.4	0.2	0.26	2.0	1.3	1.9	0.2	0.369	15	8	0.041	0.002	0.005	1.0	10.0	2.0	0.037	0.50	3.0	1.9	183	9.00	0.087	1.00	8.0	3.0	0.40	1	88

WR-250A	265	275	MFb	2.18	38	10	0.2	0.02	0.2	38	12	1.0	0.6	0.4	0.3	0.4	2.0	1.4	3	0.2	0.443	18	7	0.051	0.003	0.005	2.0	13.0	5.0	0.03	1.00	3.0	2.3	103	11.00	0.113	1.00	7.0	3.0	0.40	2	127
WR-250A	275	285	MFb	2.19	54	10	0.2	0.02	0.3	44	8	1.0	0.5	0.3	0.3	0.57	2.0	1.6	2.4	0.2	0.436	22	8	0.057	0.002	0.005	1.0	15.0	3.0	0.032	1.00	4.0	2.6	108	9.00	0.082	1.00	7.0	3.0	0.40	1	114
WR-250A	285	295	MFb	2.43	51	15	0.4	0.02	0.1	53	13	2.0	0.8	0.5	0.4	1.84	4.0	2.4	6.3	0.2	0.618	26	9	0.074	0.002	0.005	5.0	18.0	5.0	0.066	2.00	5.0	3.2	273	39.00	0.234	1.00	19.0	5.0	0.70	3	274
WR-250A	295	305	MFb	2.54	61	10	0.3	0.03	0.1	41	11	1.0	0.7	0.4	0.4	0.68	2.0	1.8	3.2	0.2	0.52	20	8	0.071	0.003	0.005	2.0	14.0	2.0	0.052	2.00	4.0	2.6	250	13.00	0.112	1.00	10.0	4.0	0.50	2	126
WR-250A	305	315	MFb	3.02	52	11	0.3	0.02	0.1	42	11	1.0	0.5	0.4	0.4	1.1	3.0	1.5	4	0.2	0.65	21	8	0.073	0.003	0.005	2.0	13.0	4.0	0.037	2.00	3.0	2.2	117	15.00	0.111	1.00	12.0	3.0	0.50	2	156
WR-250A	315	325	RD	3.85	75	9	0.3	0.03	0.3	44	11	1.0	0.4	0.3	0.4	0.87	3.0	1.2	3.2	0.2	0.998	23	11	0.137	0.004	0.01	2.0	14.0	9.0	0.033	1.00	4.0	2.3	90	9.00	0.111	1.00	17.0	2.0	0.30	2	133
WR-250A	325	335	RD	3.64	58	8	0.4	0.02	0.3	38	8	3.0	0.4	0.4	0.3	0.42	3.0	1.2	2.7	0.2	0.852	20	11	0.334	0.003	0.005	1.0	12.0	27.0	0.03	1.00	3.0	2	81	6.00	0.058	1.00	13.0	2.0	0.40	2	101
WR-250A	335	345	RD	1.8	52	14	0.4	0.08	0.1	39	8	3.0	1.3	1	0.5	1.6	3.0	2.1	7.7	0.5	0.24	19	7	0.346	0.006	0.01	4.0	14.0	36.0	0.047	2.00	3.0	2.8	162	10.00	0.121	2.00	13.0	10.0	1.40	4	318
WR-250A	345	355	RD	1.82	324	12	0.6	0.1	0.1	34	11	5.0	1.3	0.9	0.5	2.08	4.0	1.8	15.3	0.6	0.127	18	9	0.55	0.005	0.01	3.0	10.0	35.0	0.041	2.00	3.0	2.2	85	12.00	0.204	5.00	17.0	12.0	1.40	6	661
WR-250A	355	365	RD	1.06	24	5	0.3	0.04	0.1	19	9	4.0	0.5	0.4	0.2	0.78	2.0	0.7	3.7	0.2	0.058	10	8	0.358	0.004	0.005	0.5	6.0	29.0	0.018	1.00	1.0	1.1	37	3.00	0.045	1.00	7.0	4.0	0.50	5	146
WR-250A	365	375	RD	4.95	49	19	0.9	0.04	0.4	51	16	12.0	1.1	0.8	0.6	0.8	6.0	2.1	5.2	0.4	0.152	27	22	0.567	0.006	0.005	3.0	18.0	50.0	0.042	4.00	5.0	3.2	107	5.00	0.25	1.00	16.0	8.0	0.80	7	209
WR-250A	375	385	RD	1.39	26	6	0.4	0.02	0.1	23	9	9.0	0.6	0.4	0.2	0.2	2.0	0.9	3.5	0.2	0.068	12	14	0.488	0.002	0.005	1.0	7.0	44.0	0.016	0.50	2.0	1.4	40	4.00	0.055	1.00	5.0	5.0	0.50	7	139
WR-250A	385	390	RD	4.01	298	10	0.8	0.05	0.2	30	10	9.0	0.9	0.6	0.4	0.57	7.0	1.4	4.4	0.2	0.235	16	22	1.29	0.004	0.01	1.0	10.0	67.0	0.035	2.00	2.0	2	65	4.00	0.08	1.00	13.0	6.0	0.70	8	189
WR-250A	390	395	RD	30.1	227	86	4.6	0.17	0.1	215	34	13.0	5.4	4.1	3.2	8.61	51.0	10.3	3.3	1.7	0.922	137	119	2.37	0.024	0.02	1.0	87.0	126.0	0.307	4.00	25.0	14.2	739	17.00	0.722	4.00	70.0	38.0	3.60	26	122
WR-250A	395	400	RD	1.43	14	6	0.5	0.02	0.1	31	45	6.0	0.6	0.5	0.3	0.46	3.0	1.2	3	0.2	0.046	16	15	0.514	0.005	0.005	1.0	11.0	34.0	0.027	1.00	3.0	1.8	84	4.00	0.038	1.00	19.0	4.0	0.50	4	116
WR-250A	400	405	RD	1.73	11	6	0.6	0.26	0.1	33	58	4.0	1.4	0.8	0.4	0.3	4.0	2.2	2.2	0.2	0.054	17	20	0.645	0.014	0.005	1.0	12.0	39.0	0.207	1.00	3.0	2.2	90	4.00	0.047	3.00	23.0	10.0	0.70	7	93
WR-250A	405	409.6	RD	0.98	21	6	0.2	0.01	0.1	19	19	0.5	0.1	0.1	0.1	0.06	1.0	0.5	1.7	0.2	0.181	8	6	0.137	0.0005	0.005	0.5	8.0	3.0	0.011	0.50	2.0	1.3	33	2.00	0.026	1.00	5.0	0.5	0.10	1	64
WR-251	21.4	30	MFd	0.93	54	19	0.1	0.02	0.1	22	5	2.0	0.4	0.3	0.1	0.06	1.0	0.8	1.3	0.2	0.038	9	4	0.173	0.0005	0.005	0.5	7.0	4.0	0.012	2.00	1.0	1.1	41	2.00	0.029	1.00	2.0	2.0	0.30	1	55
WR-251	30	40	MFd	1.34	53	11	0.2	0.02	0.1	21	4	2.0	0.5	0.4	0.1	0.08	2.0	0.8	1.6	0.2	0.061	9	5	0.247	0.0005	0.005	0.5	7.0	7.0	0.013	1.00	1.0	1	38	2.00	0.031	1.00	3.0	3.0	0.30	8	60
WR-251	40	50	MFd	0.82	190	11	0.2	0.01	0.1	22	4	1.0	0.6	0.4	0.1	0.06	1.0	0.9	2.6	0.2	0.044	9	3	0.144	0.0005	0.005	1.0	7.0	3.0	0.012	2.00	1.0	1.1	39	2.00	0.057	1.00	2.0	3.0	0.40	1	99
WR-251	50	60	MFc	0.89	155	12	0.2	0.01	0.1	26	7	1.0	0.7	0.5	0.2	0.05	1.0	1	3.8	0.2	0.058	10	4	0.176	0.0005	0.005	1.0	8.0	3.0	0.014	2.00	2.0	1.3	52	4.00	0.079	1.00	2.0	4.0	0.50	2	141
WR-251	60	70	MFc	1.18	67	13	0.2	0.02	0.1	26	5	0.5	0.7	0.5	0.2	0.07	1.0	1.1	5.4	0.2	0.125	10	6	0.229	0.0005	0.005	2.0	8.0	5.0	0.016	2.00	2.0	1.4	61	4.00	0.135	1.00	3.0	5.0	0.60	2	206
WR-251	70	80	MFc	1.65	62	12	0.2	0.02	0.1	24	6	1.0	0.4	0.3	0.1	0.07	1.0	0.8	2.6	0.2	0.227	10	8	0.286	0.0005	0.005	1.0	7.0	7.0	0.017	2.00	1.0	1.1	84	5.00	0.056	1.00	4.0	2.0	0.30	2	101
WR-251	80	90	MFc	1.3	62	11	0.2	0.01	0.1	27	5	0.5	0.5	0.3	0.1	0.07	1.0	1	3	0.2	0.202	11	7	0.193	0.0005	0.005	1.0	7.0	5.0	0.016	2.00	2.0	1.2	67	6.00	0.088	1.00	3.0	2.0	0.30	1	108
WR-251	90	100	MFc	1.54	61	13	0.2	0.01	0.1	30	7	0.5	0.8	0.6	0.2	0.08	1.0	1.3	8	0.4	0.283	12	7	0.17	0.0005	0.005	3.0	8.0	5.0	0.019	3.00	2.0	1.5	78	11.00	0.18	2.00	4.0	5.0	0.80	2	312
WR-251	100	110	MFc	1.66	51	15	0.3	0.02	0.1	32	9	1.0	0.9	0.5	0.3	0.11	2.0	1.6	7.3	0.4	0.318	14	8	0.186	0.0005	0.005	3.0	10.0	6.0	0.034	3.00	2.0	1.7	183	18.00	0.171	5.00	5.0	5.0	0.70	2	304
WR-251	110	120	MFc	3.04	73	35	0.8	0.03	0.1	121	16	0.5	3.3	2.8	1	0.14	3.0	5.2	62.8	2.7	0.698	52	29	0.183	0.002	0.005	38.0	36.0	6.0	0.079	10.00	9.0	6.6	335	71.00	1.86	4.00	27.0	26.0	4.20	4	2550
WR-251	120	130	MFc	1.43	38	9	0.1	0.01	0.1	27	5	0.5	0.5	0.3	0.2	0.5	1.0	1	4.2	0.2	0.333	11	7	0.097	0.001	0.005	2.0	8.0	3.0	0.02	2.00	2.0	1.3	81	9.00	0.126	1.00	6.0	3.0	0.40	1	163
WR-251	130	140	MFc	1.24	32	10	0.2	0.01	0.1	30	7	0.5	0.6	0.4	0.2	0.08	1.0	1.2	4.4	0.2	0.274	13	6	0.093	0.0005	0.005	2.0	9.0	4.0	0.019	2.00	2.0	1.5	79	10.00	0.116	1.00	8.0	3.0	0.50	1	169
WR-251	140	150	MFc	1.73	44	9	0.1	0.01	0.1	32	6	0.5	0.4	0.3	0.2	0.1	1.0	1.2	2.3	0.2	0.429	14	7	0.092	0.0005	0.005	1.0	10.0	4.0	0.022	2.00	2.0	1.5	104	6.00	0.065	1.00	4.0	2.0	0.30	1	80
WR-251	150	160	MFc	2.14	43	12	0.3	0.02	0.1	36	7	0.5	0.7	0.5	0.3	0.77	2.0	1.3	6.7	0.2	0.524	15	10	0.088	0.002	0.005	4.0	11.0	4.0	0.043	2.00	2.0	1.7	233	18.00	0.205	1.00	7.0	4.0	0.70	2	257
WR-251	160	170	MFc	2.22	62	10	0.2	0.01	0.1	36	7	0.5	0.5	0.3	0.3	0.61	2.0	1.3	2.4	0.2	0.57	15	9	0.07	0.001	0.005	1.0	12.0	2.0	0.04	2.00	2.0	1.8	230	6.00	0.073	1.00	7.0	2.0	0.40	2	87
WR-251	170	180	MFc	1.95	43	10	0.1	0.02	0.1	34	7	0.5	0.6	0.4	0.3	0.81	2.0	1.3	3.5	0.2	0.494	14	7	0.056	0.001	0.005	1.0	11.0	2.0	0.06	2.00	2.0	1.8	390	7.00	0.096	1.00	6.0	3.0	0.40	3	135
WR-251	180	190	MFc	1.95	45	11	0.2	0.02	0.1	37	9	0.5	0.7	0.4	0.3	1.18	2.0	1.3	3.4	0.2	0.504	16	7	0.055	0.002	0.005	2.0	12.0	1.0	0.05	2.00	2.0	1.9	282	14.00	0.097	1.00	9.0	3.0	0.50	2	127
WR-251	190	200	MFc	2.18	45	24	0.5	0.03	0.1	81	10	1.0	1.3	0.8	0.6	2.41	3.0	3.1	12.1	0.6	0.533	37	10	0.055	0.003	0.005	9.0	27.0	1.0	0.099	6.00	6.0	4.2	548	86.00	0.396	1.00	13.0	7.0	1.00	4	462
WR-251	200	210	MFc	3.24	67	12	0.2	0.02	0.1	39	10	0.5	0.5	0.4	0.3	1.18	3.0	1.4	4.1	0.2	0.722	17	14	0.076	0.002	0.005	2.0	13.0	2.0	0.043	2.00	3.0	2.1	216	9.00	0.133	1.00	8.0	3.0	0.60	2	157
WR-251	210	220	MFb	2.24	45	9	0.2	0.02	0.1	39	8	0.5	0.6	0.4	0.3	0.27	1.0	1.5	4.5	0.2	0.566	17	8	0.092	0.001	0.005	3.0	13.0	3.0	0.041	2.00	3.0	1.9	203	13.00	0.159	2.00	6.0	3.0	0.50	2	176
WR-251	220	230	MFb	3.48	67	13	0.3	0.02	0.2	45	11	0.5	0.6	0.4	0.4	1.16	3.0	1.6	4.1	0.2	0.772	21	12	0.075	0.002	0.005	3.0	15.0	2.0	0.048	2.00	3.0	2.3	242	19.00	0.157	1.00	12.0	4.0	0.50	2	156
WR-251	230	240	MFb	2.08	29	9	0.2	0.02	0.1	34	10	0.5	0.6	0.4	0.2	0.64	2.0	1.2	3.4	0.2	0.554	16	6	0.055	0.002	0.005	3.0	12.0	2.0	0.038	2.00	2.0	1.8	203	18.00	0.141	1.00	6.0	3.0	0.40	2	131
WR-251	240	250	MFb	2.32	37	15	0.3	0.04	0.1	53	9	2.0	0.7	0.4	0.4	1.55	2.0	1.7	4.9	0.2	0.617	24	6	0.072	0.004	0.005	4.0	18.0	1.0	0.056	3.00	4.0	2.6	251	28.00	0.219	1.00	12.0	3.0	0.50	4	186
WR-251	250	260	MFb	2.97	58	27	0.7	0.08	0.1	103	22	1.0	1.6	1	0.7	3.95	5.0	3.9	13	0.8	0.783	49	13	0.111	0.004	0.005	11.0	37.0	3.0	0.116	7.00	8.0	5.5	353	82.00	0.52	1.00	34.0	8.0	1.30	4	508
WR-251	260	270	MFb	2.16	34	10	0.2	0.02	0.1	43	12	0.5	0.6	0.4	0.3	0.56	2.0	1.6	3.8	0.2	0.562	20	5	0.059	0.001	0.005	3.0	15.0	2.0	0.04	2.00	3.0	2.2	207	16.00	0.134	1.00	7.0	3.0	0.50	2	146
WR-251	270	280	MFb	2.22	40	10	0.1	0.02	0.1	30	11	1.0	0.5	0.3	0.3	1.3	2.0	1.1	2.6	0.2	0.595	14	5	0.059	0.002	0.005	1.0	11.0	1.0	0.041	2.00	2.0	1.6	196	10.00	0.075	1.00	9.0	2.0	0.40	5	90
WR-251	280	290	MFb	3.72	55	14	0.3	0.02	0.3	47	10	0.5	1	0.7	0.4	0.38	2.0	2.1	5.2	0.4	0.852	22	12	0.073	0.001	0.005	4.0	16.0	1.0	0.065	2.00	4.0	2.6	430	10.00	0.187	2.00	11.0	6.0	0.80	3	205
WR-251	290	300	RD	2.6	45	11	0.2	0.02	0.1	32	18	0.5	0.5	0.3	0.3	0.36	1.0	1.4	2.9	0.2	0.7	15	5	0.057	0.001	0.005	2.0	11.0	1.0	0.062	2.00	2.0	1.8	441	11.00	0.089	1.00	6.0	2.0	0.40	4	112
WR-251	300	310	RD	3.17	54	9	0.2	0.02	0.2	38	8	0.5	0.6	0.4	0.3	0.34	2.0	1.4	2.9	0.2	0.868	18	6	0.096	0.002	0.005	1.0	13.0	3.0	0.034	1.00	3.0	2	170	7.00	0.058	1.00	7.0	3.0	0.40	4	112
WR-251	310	320	RD	1.05	133	9	0.2	0.01	0.1	24	5	2.0	0.6	0.4	0.2	0.07	1.0	1	3.2	0.2	0.153	11	3	0.124	0.0005	0.005	1.0	8.0	6.0	0.018	0.50	2.0	1.3	69	8.00	0.053	2.00	5.0	3.0	0.40	5	123
WR-251	320	330	RD	2.06	474	13	0.4	0.01	0.1	40	9	3.0	0.8	0.6	0.4	0.1	2.0	1.4	5.9	0.2	0.058	19	7	0.285	0.0005	0.01	2.0	14.0	9.0	0.027	1.00	3.0	2.1	99	7.00	0.115	4.00	8.0	6.0	0.70	6	231
WR-251	330	340	RD	1.29	843	11	0.4	0.01	0.1	31	9	1.0	0.8	0.6	0.3	0.07	2.0	1.2	5.8	0.2	0.019	15	3	0.265	0.0005	0.02	2.0	10.0	4.0	0.02	4.00	2.0	1.6	67	7.00	0.105	3.00	6.0	5.0	0.70	2	231
WR-251	340	350	RD	4.74	1950	19	1.6	0.02	0.3	77	28	16.0	1.7	1.3	0.7	0.16	5.0	2.6	3	0.5	0.067	39	10	0.585	0.0005	0.06	2.0	26.0	7.0	0.042	13.00	6.0	3.5	144	6.00	0.159	3.00	16.0	11.0	1.00	3	115
WR-251	350	360	RD	1.09	120	9	0.3	0.01	0.1	41	6	2.0	1.5	1.1	0.4	0.04	1.0	1.8	4.7	0.4	0.034	19	6	0.047	0.0005	0.005	1.0	14.0	1.0	0.022	9.00	3.0	2.1	72	6.00	0.069	4.00	5.0	10.0	1.00	2	189
WR-251	360	365	RD	0.23	20	6	0.1	0.01	0.1	29	5	1.0	1	0.7	0.2	0.03	0.5	1.2	1.4	0.2	0.01	14	4	0.021	0.0005	0.005	1.0	10.0	0.5	0.015	6.00	2.0	1.4	50	5.00	0.036	2.00	3.0	7.0	0.50	3	52
WR-251	365	370	RD	0.68	173	11	0.3	0.01	0.1	35	5	5.0	1	0.5	0.5	0.04	1.0	2	1.6	0.2	0.017	17	4	0.062	0.0005	0.005	1.0	13.0	1.0	0.041	16.00	3.0	2.5	225	6.00	0.036	5.00	15.0	4.0	0.40	2	57
WR-251	370	375	RD	0.42	25	11	0.2	0.01	0.1	47	7	8.0	2.9	1.1	1.1	0.03	0.5	5.8	1.5	0.5	0.014	24	2	0.018	0.0005	0.005	1.0	21.0	0.5	0.027	13.00	4.0	5.7	94	3.00	0.022	6.00	8.0	11.0	0.80	2	55
WR-251	375	380	RD	0.9	34	9	0.3	0.01	0.1	30	10	65.0	2	0.8	0.7	0.11	2.0	3.6	1.9	0.2	0.026	15	4	0.027	0.0005	0.005	2.0	15.0	4.0	0.022	21.00	3.0	3.8	71	3.00	0.043	17.00	28.0	8.0	0.70	4	63
WR-251	380	389.1	RD	1.13	26	9	0.3	0.01	0.1	39	26	99.0	3.8	1.6	1.1	0.11	2.0	5.4	3.1	0.6	0.018	17	8	0.02	0.0005	0.005	2.0	24.0	5.0	0.032	111.00	4.0	5.6	87	7.00	0.065	34.00	26.0	16.0	1.30	3	110
WR-252	20.6	30	MFd	0.92	86	9	0.1	0.01	0.1	21	6	2.0	0.6	0.4	0.1	0.06	1.0	0.7	2	0.2	0.038	9	3	0.157	0.0005	0.005	0.5	8.0	3.0	0.012	1.00	2.0	1.3	36	2.00	0.047	1.00	2.0	3.0	0.40	1	81
WR-252	30	40	MFd	0.88	42	9	0.1	0.01	0.1	21	6	2.0	1	0.7	0.2	0.05	1.0	1	7.6	0.2	0.036	8	3	0.154	0.0005	0.005	1.0	7.0	3.0	0.014	1.00	1.0	1.4	39	3.00	0.067	2.00	2.0	7.0	0.80	1	325
WR-252	40	50	MFd	0.76	54	8	0.1	0.01	0.1	19	7	2.0	0.5	0.3	0.1	0.04	1.0	0.7	1.5	0.2	0.035	8	3	0.12	0.0005	0.005	0.5	7.0	3.0	0.011	0.50	1.0	1.2	35	1.00	0.035	1.00	1.0	2.0	0.30	1	69
WR-252	50	60	MFd	0.73	96	10	0.1	0.01	0.1	24	5	2.0	0.6	0.4	0.2	0.05	1.0	0.9	2.1	0.2	0.048	9	3	0.116	0.0005	0.005	0.5	8.0	3.0	0.014	1.00	2.0	1.5	49	3.00	0.044	1.00	1.0	3.0	0.40	2	95
WR-252	60	70	MFd	0.98	62	12	0.2	0.01	0.1	26	7	1.0	0.6	0.4	0.2	0.05	1.0	0.9	2.9	0.2	0.076	10	4	0.195	0.0005	0.005	1.0	8.0	4.0	0.016	1.00	2.0	1.5	61	5.00	0.067	1.00	2.0	3.0	0.40	2	123
WR-252	70	80	MFc	1.01	56	9	0.1	0.01	0.1	21	8	1.0	0.4	0.3	0.1	0.06	1.0	0.7	2.1	0.2	0.123	8	4	0.169	0.0005	0.005	1.0	7.0	3.0	0.014	1.00	1.0	1.2	61	3.00	0.054	1.00	2.0	2.0	0.30	1	87
WR-252	80	90	MFc	1.19	36	9	0.1	0.01	0.1	24	9	1.0	0.7	0.5	0.1	0.07	1.0	0.9	2.9	0.2	0.194	9	6	0.178	0.0005	0.005	1.0	8.0	5.0	0.015	2.00	2.0	1.4	55	5.00	0.075	1.00	3.0	3.0	0.50	1	112
WR-252	90	100	MFc	1.02	28	7	0.1	0.01	0.1	21	7	0.5	0.4	0.3	0.1	0.05	1.0	0.7	2	0.2	0.16	8	5	0.14	0.0005	0.005	1.0	7.0	3.0	0.013	1.00	1.0	1.2	62	4.00	0.055	1.00	2.0	2.0	0.30	1	85
WR-252	100	110	MFc	1.46	32	8	0.2	0.01	0.1	21	8	1.0	0.5	0.3	0.1	0.09	1.0	0.8	2.8	0.2	0.225	9	8	0.22	0.0005	0.005	2.0	7.0	6.0	0.014	1.00	1.0	1.3	55	4.00	0.104	1.00	3.0	3.0	0.40	2	122
WR-252	110	120	MFc	1.56	39	7	0.2	0.01	0.1	27	8	1.0	0.6	0.4	0.2	0.09	1.0	1	2.7	0.2	0.32	10	8	0.183	0.0005	0.005	1.0	10.0	4.0	0.017	1.00	2.0	1.6	68	7.00	0.074	1.00	4.0	2.0	0.40	1	111
WR-252	120	130	MFc	1.98	34	9	0.2	0.01	0.1	30	8	0.5	0.5	0.4	0.2	0.11	1.0	0.9	2.9	0.2	0.453	12	10	0.142	0.0005	0.005	1.0	10.0	4.0	0.018	2.00	2.0	1.6	69	7.00	0.082	1.00	4.0	2.0	0.40	1	114
WR-252	130	140	MFc	1.34	28	7	0.1	0.01	0.1	25	7	0.5	0.5	0.3	0.1	0.16	1.0	0.9	1.5	0.2	0.346	10	6	0.087	0.0005	0.005	0.5	8.0	3.0	0.016	1.00	2.0	1.5	58	3.00	0.034	1.00	3.0	2.0	0.30	1	55
WR-252	140	150	MFc	1.96	36	10	0.3	0.02	0.1	37	9	1.0	0.7	0.4	0.3	0.51	2.0	1.4	3.4	0.2	0.451	15	9	0.121	0.001	0.005	3.0	13.0	4.0	0.022	1.00	3.0	2.3	107	14.00	0.156	1.00	6.0	3.0	0.50	2	188
WR-252	150	160	MFc	1.85	32	8	0.2	0.01	0.1	31	8	1.0	0.6	0.3	0.2	0.18	1.0	1.2	3.5	0.2	0.436	12	9	0.104	0.0005	0.005	2.0	11.0	4.0	0.028	1.00	2.0	1.8	135	7.00	0.132	1.00	4.0	3.0	0.40	1	143
WR-252	160	170	MFc	2.76	46	12	0.3	0.02	0.2	39	13	1.0	1	0.5	0.3	0.98	1.0	1.6	5.1	0.4	0.689	17	12	0.096	0.002	0.005	5.0	14.0	3.0	0.036	1.00	3.0	2.7	254	14.00	0.296	3.00	9.0	5.0	0.80	2	306
WR-252	170	180	MFc	1.96	32	10	0.2	0.03	0.1	38	11	1.0	0.7	0.3	0.3	3.09	3.0	1.1	3.9	0.2	0.486	16	7	0.079	0.005	0.005	2.0	14.0	1.0	0.065	2.00	3.0	2.2	319	11.00	0.138	1.00	8.0	3.0	0.50	3	163
WR-252	180	190	MFc	2.17	37	11	0.1	0.01	0.1	35	11	0.5	0.6	0.3	0.2	0.28	2.0	1.3	2.8	0.2	0.451	14	6	0.059	0.001	0.005	2.0	13.0	2.0	0.046	1.00	3.0	2.2	229	10.00	0.112	1.00	6.0	2.0	0.40	1	91
WR-252	190	200	MFc	2.28	40	11	0.3	0.02	0.1	47	15	1.0	0.5	0.5	0.3	1.06	1.0	1.6	2.6	0.2	0.593	20	7	0.061	0.002	0.005	4.0	18.0	1.0	0.038	1.00	4.0	2.9	281	21.00	0.164	1.00	11.0	4.0	0.60	2	172
WR-252	200	210	MFc	2.54	49	11	0.3	0.02	0.2	40	10	0.5	0.8	0.4	0.3	0.46	2.0	1.6	3.9	0.2	0.66	17	6	0.066	0.001	0.005	4.0	15.0	2.0	0.053	1.00	3.0	2.6	332	22.00	0.217	1.00	10.0	4.0	0.50	1	174
WR-252	210	220	MFb	3.48	57	19	0.5	0.02	0.2	65	17	0.5	1.4	0.8	0.5	1.49	3.0	2.5	11.5	0.7	0.884	30	13	0.091	0.002	0.005	8.0	25.0	3.0	0.07	4.00	6.0	4.5	325	35.00	0.435	1.00	17.0	8.0	1.20	2	466
WR-252	220	230	MFb	1.8	27	13	0.3	0.02	0.1	49	15	3.0	1	0.5	0.3	0.57	1.0	1.9	6	0.4	0.453	21	5	0.048	0.001	0.005	6.0	19.0	2.0	0.054	3.00	4.0	3.4	274	34.00	0.325	2.00	7.0	4.0	0.60	2	237
WR-252	230	240	MFb	3.76	65	14	0.4	0.02	0.2	55	16	1.0	1.4	0.8	0.5	0.77	3.0	2.4	9.1	0.5	0.96	25	11	0.105	0.002	0.005	4.0	22.0	3.0	0.052	3.00	5.0	3.9	227	18.00	0.219	1.00	23.0	8.0	1.10	3	360
WR-252	240	250	MFb	3.26	47	13	0.4	0.03	0.2	42	15	2.0	0.9	0.4	0.3	0.67	2.0	1.6	4.3	0.2	0.863	22	9	0.1	0.002	0.005	4.0	16.0	4.0	0.053	2.00	4.0	2.7	190	23.00	0.251	1.00	13.0	6.0	0.60	2	175

WR-252	250	260	MFb	2.65	44	18	0.5	0.04	0.1	72	19	1.0	1.3	0.7	0.5	2.82	4.0	2.6	7.1	0.5	0.69	32	6	0.1	0.01	0.005	6.0	28.0	3.0	0.072	4.00	6.0	4.5	248	39.00	0.35	1.00	16.0	8.0	0.90	3	294
WR-252	260	270	MFb	2.5	46	7	0.3	0.02	0.2	37	16	0.5	0.6	0.4	0.2	0.7	3.0	1.2	2.8	0.2	0.668	16	4	0.103	0.003	0.005	2.0	14.0	3.0	0.029	0.50	3.0	2.2	101	8.00	0.114	1.00	8.0	3.0	0.40	1	119
WR-252	270	280	MFb	2.21	44	14	0.4	0.02	0.1	55	21	1.0	1	0.5	0.4	1.9	3.0	1.9	6.9	0.5	0.573	24	6	0.085	0.003	0.005	5.0	21.0	2.0	0.055	2.00	5.0	3.6	208	35.00	0.281	1.00	12.0	5.0	0.70	2	292
WR-252	280	290	MFb	3.04	53	12	0.4	0.02	0.2	39	14	2.0	1	0.5	0.4	0.62	3.0	1.8	5	0.2	0.785	17	9	0.114	0.001	0.005	5.0	16.0	4.0	0.05	2.00	3.0	2.9	257	20.00	0.261	1.00	12.0	5.0	0.70	2	205
WR-252	290	300	MFb	3.09	74	11	0.3	0.02	0.1	45	12	2.0	0.8	0.5	0.4	0.3	2.0	1.7	3.8	0.2	0.821	20	6	0.102	0.001	0.005	4.0	17.0	3.0	0.049	2.00	4.0	3	266	10.00	0.173	1.00	8.0	5.0	0.60	2	154
WR-252	300	310	RD	5.98	86	14	0.6	0.02	0.4	44	13	3.0	1.1	0.6	0.5	1.68	5.0	1.8	4.1	0.4	0.91	20	18	0.152	0.003	0.005	4.0	18.0	4.0	0.054	1.00	4.0	3.1	211	10.00	0.187	1.00	15.0	6.0	0.80	3	177
WR-252	310	320	RD	3.91	445	13	0.6	0.02	0.4	41	10	6.0	0.7	0.4	0.4	1.16	5.0	1.3	3.3	0.2	0.641	18	13	0.452	0.004	0.02	3.0	16.0	16.0	0.04	0.50	3.0	2.6	146	6.00	0.138	1.00	11.0	4.0	0.50	4	176
WR-252	320	330	RD	1.31	108	18	0.3	0.02	0.2	46	11	5.0	0.9	0.6	0.4	0.08	2.0	1.3	4	0.2	0.072	21	8	0.198	0.0005	0.005	1.0	16.0	12.0	0.062	0.50	4.0	2.3	362	5.00	0.07	3.00	6.0	5.0	0.60	2	201
WR-252	330	340	RD	1.66	671	9	0.4	0.01	0.2	36	11	2.0	0.8	0.6	0.3	0.07	3.0	1.1	4.2	0.2	0.034	16	4	0.309	0.0005	0.02	1.0	12.0	5.0	0.028	0.50	3.0	1.9	133	4.00	0.089	3.00	6.0	5.0	0.60	1	206
WR-252	340	350	RD	1.82	1070	6	0.4	0.01	0.2	22	12	2.0	0.6	0.4	0.2	0.08	3.0	0.8	2	0.2	0.026	10	3	0.357	0.0005	0.02	1.0	9.0	4.0	0.014	0.50	2.0	1.3	56	2.00	0.048	2.00	8.0	3.0	0.40	1	102
WR-252	350	360	RD	1.58	502	9	0.5	0.01	0.3	36	12	5.0	1.5	0.9	0.4	0.07	3.0	1.5	3.2	0.4	0.052	18	9	0.24	0.0005	0.02	2.0	13.0	4.0	0.022	0.50	3.0	2	89	6.00	0.083	5.00	22.0	9.0	0.80	1	164
WR-252	360	365	RD	0.88	37	5	0.1	0.01	0.3	19	8	3.0	0.4	0.3	0.1	0.04	2.0	0.6	1.4	0.2	0.033	9	4	0.105	0.0005	0.005	1.0	7.0	4.0	0.012	0.50	1.0	1.1	51	2.00	0.028	2.00	3.0	2.0	0.30	1	87
WR-252	365	370	RD	2.96	905	9	0.7	0.02	0.2	37	12	9.0	1.2	0.7	0.4	0.12	4.0	1.5	3	0.2	0.118	18	6	0.38	0.0005	0.03	1.0	15.0	13.0	0.027	4.00	3.0	2.5	81	4.00	0.08	5.00	12.0	7.0	0.70	1	129
WR-252	370	375	RD	9.35	271	25	1.6	0.02	0.6	63	36	18.0	1.4	1	0.8	0.2	12.0	2.8	4.8	0.7	0.37	31	61	0.754	0.001	0.01	6.0	22.0	57.0	0.066	10.00	6.0	4.1	137	7.00	0.434	8.00	32.0	8.0	0.80	6	199
WR-252	375	380	RD	0.75	175	5	0.2	0.01	0.1	34	8	2.0	0.6	0.4	0.3	0.04	1.0	1	1.6	0.2	0.027	16	4	0.11	0.0005	0.005	0.5	11.0	3.0	0.015	1.00	3.0	1.7	57	3.00	0.028	2.00	3.0	4.0	0.40	0.5	65
WR-252	380	385	RD	0.8	31	6	0.2	0.01	0.1	30	9	2.0	0.7	0.5	0.2	0.05	1.0	1	2.3	0.2	0.035	14	6	0.123	0.0005	0.005	0.5	10.0	4.0	0.016	2.00	3.0	1.6	64	5.00	0.038	2.00	4.0	4.0	0.50	0.5	88
WR-252	385	390	RD	0.81	10	5	0.2	0.01	0.1	30	8	2.0	0.8	0.6	0.2	0.04	1.0	1.1	2.1	0.2	0.024	14	4	0.079	0.0005	0.005	1.0	9.0	6.0	0.015	4.00	3.0	1.6	57	4.00	0.041	3.00	4.0	5.0	0.50	1	76
WR-252	390	395	RD	0.76	16	8	0.3	0.01	0.1	44	13	2.0	0.6	0.4	0.4	0.04	1.0	1.6	1.7	0.2	0.016	20	6	0.14	0.0005	0.005	1.0	15.0	12.0	0.024	2.00	4.0	2.9	107	5.00	0.041	3.00	4.0	3.0	0.40	1	63
WR-253	20.4	30	MFd	0.91	57	12	0.1	0.01	0.1	22	9	2.0	0.5	0.3	0.1	0.06	1.0	0.8	1.9	0.2	0.038	9	4	0.156	0.0005	0.005	0.5	6.0	4.0	0.012	2.00	1.0	1.1	37	2.00	0.038	1.00	2.0	3.0	0.30	1	82
WR-253	30	40	MFd	1	132	14	0.3	0.01	0.1	27	11	2.0	1.1	0.7	0.3	0.06	2.0	1.3	5.7	0.2	0.056	11	4	0.177	0.0005	0.005	2.0	7.0	4.0	0.015	2.00	2.0	1.6	52	5.00	0.151	1.00	3.0	7.0	0.80	2	228
WR-253	40	50	MFd	0.56	67	9	0.1	0.01	0.1	20	6	1.0	0.5	0.3	0.1	0.04	1.0	0.8	2.2	0.2	0.037	8	2	0.095	0.0005	0.005	0.5	5.0	3.0	0.011	2.00	1.0	1.1	33	2.00	0.039	1.00	1.0	3.0	0.30	1	85
WR-253	50	60	MFd	0.89	227	12	0.3	0.01	0.1	26	7	1.0	0.6	0.4	0.2	0.05	1.0	1	2.9	0.2	0.057	10	3	0.171	0.0005	0.005	1.0	6.0	3.0	0.015	3.00	2.0	1.3	55	4.00	0.056	1.00	2.0	3.0	0.40	2	112
WR-253	60	70	MFc	1.51	91	15	0.3	0.02	0.1	31	10	0.5	1	0.7	0.3	0.08	2.0	1.4	9.3	0.2	0.163	12	8	0.299	0.0005	0.005	4.0	8.0	8.0	0.02	3.00	2.0	1.7	82	12.00	0.197	1.00	5.0	6.0	0.80	2	369
WR-253	70	80	MFc	0.9	42	11	0.1	0.01	0.1	23	12	0.5	0.5	0.4	0.1	0.06	1.0	0.9	4.1	0.2	0.108	9	4	0.162	0.0005	0.005	1.0	6.0	4.0	0.016	2.00	1.0	1.2	82	8.00	0.087	1.00	2.0	3.0	0.40	1	160
WR-253	80	90	MFc	2.93	48	13	0.3	0.01	0.1	28	10	0.5	0.5	0.4	0.2	0.18	2.0	1.1	3.5	0.2	0.338	12	18	0.255	0.0005	0.005	2.0	7.0	8.0	0.018	3.00	2.0	1.4	64	6.00	0.11	1.00	6.0	3.0	0.40	1	135
WR-253	90	100	MFc	0.99	27	10	0.1	0.01	0.1	21	10	0.5	0.5	0.3	0.1	0.08	1.0	0.8	3.2	0.2	0.156	8	5	0.143	0.0005	0.005	1.0	5.0	5.0	0.013	2.00	1.0	1	54	5.00	0.075	1.00	2.0	3.0	0.40	1	124
WR-253	100	110	MFc	1.16	25	9	0.1	0.01	0.1	23	10	0.5	0.4	0.3	0.1	0.07	1.0	0.8	2.6	0.2	0.209	9	6	0.144	0.0005	0.005	1.0	6.0	5.0	0.014	2.00	1.0	1.1	63	6.00	0.073	1.00	2.0	2.0	0.30	1	100
WR-253	110	120	MFc	1.38	36	13	0.2	0.01	0.1	35	10	0.5	0.6	0.4	0.2	0.08	1.0	1.2	4.9	0.2	0.294	15	7	0.107	0.0005	0.005	3.0	9.0	3.0	0.023	3.00	3.0	1.6	105	28.00	0.14	1.00	5.0	3.0	0.50	1	187
WR-253	120	130	MFc	3.62	45	16	0.3	0.01	0.2	39	17	0.5	0.8	0.5	0.3	0.29	2.0	1.5	6.5	0.2	0.471	17	20	0.1	0.001	0.005	3.0	10.0	5.0	0.025	4.00	3.0	2	92	12.00	0.173	1.00	10.0	4.0	0.70	2	247
WR-253	130	140	MFc	1.61	36	35	0.1	0.01	0.1	30	10	0.5	0.7	0.4	0.2	0.1	1.0	1.2	3.8	0.2	0.387	12	7	0.085	0.0005	0.005	2.0	8.0	4.0	0.019	2.00	2.0	1.5	87	8.00	0.088	1.00	5.0	3.0	0.50	2	148
WR-253	140	150	MFc	1.69	34	28	0.3	0.01	0.1	39	14	0.5	0.9	0.5	0.3	0.17	2.0	1.8	7.8	0.2	0.42	16	7	0.082	0.0005	0.005	3.0	11.0	4.0	0.031	3.00	3.0	2	148	28.00	0.202	1.00	7.0	5.0	0.70	1	307
WR-253	150	160	MFc	1.49	37	32	0.1	0.01	0.1	30	9	0.5	0.6	0.4	0.1	0.14	1.0	1.1	3.5	0.2	0.367	12	7	0.067	0.0005	0.005	2.0	8.0	3.0	0.03	2.00	2.0	1.5	176	12.00	0.131	1.00	4.0	3.0	0.40	1	141
WR-253	160	170	MFc	2.52	47	12	0.2	0.02	0.1	37	12	1.0	0.6	0.3	0.3	1.48	3.0	1.3	4.9	0.2	0.663	16	11	0.079	0.002	0.005	3.0	10.0	2.0	0.051	3.00	2.0	1.9	250	16.00	0.163	1.00	9.0	3.0	0.50	2	193
WR-253	170	180	MFc	1.56	34	12	0.1	0.02	0.1	29	14	1.0	0.5	0.3	0.2	0.81	2.0	1.1	2.6	0.2	0.379	12	5	0.042	0.002	0.005	1.0	8.0	1.0	0.055	2.00	2.0	1.5	357	7.00	0.068	1.00	5.0	2.0	0.30	1	95
WR-253	180	190	MFc	2.53	51	12	0.3	0.04	0.1	40	17	0.5	0.7	0.4	0.3	1.05	3.0	1.6	4	0.2	0.602	17	11	0.08	0.003	0.005	2.0	12.0	2.0	0.055	3.00	3.0	2.2	319	13.00	0.133	1.00	8.0	3.0	0.50	2	146
WR-253	190	200	MFc	2.02	42	23	0.4	0.03	0.1	75	16	5.0	1.2	0.7	0.5	1.27	2.0	3.3	11.5	0.6	0.475	33	9	0.056	0.004	0.005	10.0	22.0	1.0	0.087	6.00	6.0	4.3	495	88.00	0.45	1.00	13.0	5.0	0.90	2	449
WR-253	200	210	MFc	1.54	34	18	0.1	0.02	0.1	39	13	0.5	0.6	0.3	0.3	2.04	2.0	1.4	3.7	0.2	0.362	17	5	0.045	0.002	0.005	2.0	11.0	1.0	0.058	3.00	3.0	1.9	310	23.00	0.135	1.00	12.0	2.0	0.50	2	134
WR-253	210	220	MFb	3.73	61	23	0.4	0.02	0.1	70	13	0.5	2.3	1.4	0.6	1.4	3.0	3	9.8	0.7	0.586	33	29	0.077	0.002	0.005	7.0	20.0	3.0	0.071	5.00	6.0	3.8	337	29.00	0.333	1.00	13.0	14.0	1.60	3	376
WR-253	220	230	MFb	2.1	45	12	0.2	0.02	0.1	43	16	0.5	0.7	0.4	0.3	0.52	2.0	1.7	5.2	0.2	0.496	19	7	0.052	0.001	0.005	5.0	12.0	2.0	0.043	3.00	3.0	2.3	237	25.00	0.224	1.00	8.0	3.0	0.60	1	200
WR-253	230	240	MFb	2.22	49	10	0.1	0.02	0.1	43	18	0.5	0.6	0.3	0.3	0.64	2.0	1.8	3.6	0.2	0.483	19	6	0.05	0.002	0.005	3.0	13.0	1.0	0.052	3.00	3.0	2.3	300	17.00	0.152	1.00	8.0	3.0	0.40	1	143
WR-253	240	250	MFb	2.6	51	11	0.2	0.02	0.1	41	17	0.5	0.6	0.3	0.3	1.31	3.0	1.5	3.3	0.2	0.716	19	7	0.071	0.003	0.005	2.0	12.0	2.0	0.041	2.00	3.0	2.1	185	13.00	0.139	1.00	12.0	2.0	0.40	2	128
WR-253	250	260	MFb	1.71	32	8	0.1	0.08	0.1	32	19	0.5	0.4	0.2	0.3	3.85	4.0	1	2.5	0.2	0.463	14	3	0.102	0.01	0.005	2.0	9.0	1.0	0.063	3.00	2.0	1.5	107	10.00	0.084	1.00	11.0	2.0	0.40	3	86
WR-253	260	270	MFb	2.63	50	10	0.2	0.02	0.1	38	15	0.5	0.8	0.5	0.3	1.44	3.0	1.6	3.8	0.2	0.682	17	5	0.066	0.002	0.005	2.0	11.0	1.0	0.04	2.00	3.0	2.1	154	12.00	0.147	1.00	12.0	3.0	0.60	2	154
WR-253	270	280	MFb	2.21	47	16	0.3	0.04	0.1	49	27	0.5	0.9	0.6	0.4	1.67	3.0	2.2	8	0.2	0.581	23	6	0.073	0.002	0.005	6.0	14.0	1.0	0.054	6.00	4.0	2.9	244	36.00	0.276	1.00	17.0	5.0	0.90	2	305
WR-253	280	290	MFb	2.08	36	12	0.2	0.03	0.1	36	19	1.0	0.6	0.4	0.3	0.62	2.0	1.6	3.6	0.2	0.552	16	5	0.049	0.002	0.005	4.0	11.0	1.0	0.069	2.00	3.0	2.2	444	20.00	0.145	1.00	8.0	3.0	0.50	1	136
WR-253	290	300	RD	1.6	24	13	0.2	0.04	0.1	33	17	0.5	0.6	0.3	0.3	1.84	2.0	1.3	2.7	0.2	0.41	15	4	0.054	0.003	0.005	3.0	10.0	1.0	0.078	3.00	2.0	1.7	509	29.00	0.164	1.00	11.0	2.0	0.40	2	100
WR-253	300	310	RD	2.37	37	8	0.1	0.01	0.1	29	14	0.5	0.6	0.3	0.2	0.2	1.0	1.2	1.9	0.2	0.652	13	4	0.056	0.0005	0.005	1.0	8.0	1.0	0.031	1.00	2.0	1.6	188	6.00	0.054	1.00	5.0	2.0	0.40	1	71
WR-253	310	320	RD	1.65	39	13	0.2	0.01	0.1	29	8	0.5	0.7	0.5	0.3	0.19	2.0	1.3	4.6	0.2	0.33	13	6	0.172	0.0005	0.005	1.0	8.0	15.0	0.026	1.00	2.0	1.7	96	10.00	0.08	1.00	7.0	4.0	0.60	2	183
WR-253	320	330	RD	1.37	98	19	0.3	0.02	0.1	35	10	2.0	1.1	0.8	0.3	0.21	2.0	1.6	10.1	0.4	0.164	15	7	0.244	0.0005	0.005	3.0	9.0	47.0	0.035	2.00	3.0	1.9	101	17.00	0.162	3.00	8.0	7.0	1.00	4	404
WR-253	330	340	RD	1.87	271	28	0.3	0.01	0.1	26	9	10.0	0.6	0.4	0.3	0.11	2.0	1	4.2	0.2	0.259	12	8	0.277	0.0005	0.01	1.0	7.0	14.0	0.02	2.00	2.0	1.5	57	3.00	0.056	1.00	5.0	4.0	0.50	2	167
WR-253	340	350	RD	1.89	1000	14	0.4	0.01	0.1	32	8	3.0	0.8	0.5	0.3	0.08	2.0	1.3	2.5	0.2	0.111	15	4	0.298	0.0005	0.02	1.0	9.0	5.0	0.021	5.00	2.0	1.6	64	5.00	0.049	3.00	9.0	4.0	0.40	1	109
WR-253	350	355	RD	1.22	193	8	0.3	0.01	0.1	31	8	3.0	1	0.6	0.3	0.05	1.0	1.4	3.6	0.2	0.059	14	5	0.063	0.0005	0.005	1.0	9.0	1.0	0.019	8.00	2.0	1.7	61	8.00	0.053	2.00	5.0	6.0	0.60	1	139
WR-253	355	360	RD	1.13	242	8	0.2	0.01	0.1	34	7	2.0	1.1	0.7	0.3	0.04	1.0	1.4	2.2	0.2	0.052	16	6	0.074	0.0005	0.005	1.0	10.0	1.0	0.017	6.00	3.0	1.6	61	3.00	0.025	1.00	5.0	7.0	0.60	1	84
WR-253	360	365	RD	1.17	322	9	0.3	0.01	0.1	44	11	4.0	2.1	1.3	0.4	0.04	1.0	2.1	4.5	0.5	0.034	21	10	0.11	0.0005	0.005	1.0	12.0	2.0	0.022	3.00	3.0	2.1	78	5.00	0.062	4.00	7.0	14.0	1.30	1	179
WR-253	365	370	RD	0.83	570	10	0.3	0.01	0.1	37	8	3.0	1.2	0.8	0.3	0.03	1.0	1.5	2.4	0.2	0.011	20	5	0.138	0.0005	0.01	1.0	13.0	2.0	0.02	8.00	3.0	1.8	68	6.00	0.045	3.00	12.0	8.0	0.70	1	90
WR-253	370	393.4	RD	0.85	101	8	0.4	0.01	0.1	41	12	9.0	2.8	1.3	1	0.04	1.0	5.1	2.7	0.5	0.016	21	3	0.037	0.0005	0.005	2.0	21.0	2.0	0.026	45.00	4.0	6.2	84	5.00	0.04	10.00	20.0	12.0	1.00	1	96
WR-254	17.9	30	MFd	0.77	55	9	0.1	0.01	0.1	19	7	2.0	0.5	0.4	0.1	0.05	1.0	0.8	3.2	0.2	0.034	8	3	0.13	0.0005	0.005	0.5	6.0	2.0	0.011	2.00	1.0	1	34	2.00	0.037	1.00	1.0	3.0	0.40	1	129
WR-254	30	40	MFd	0.74	54	10	0.1	0.01	0.1	20	4	2.0	0.5	0.3	0.1	0.04	1.0	0.7	2.2	0.2	0.038	8	3	0.136	0.0005	0.005	0.5	6.0	3.0	0.011	2.00	1.0	1.1	34	2.00	0.041	1.00	2.0	3.0	0.30	1	88
WR-254	40	50	MFd	0.72	164	9	0.1	0.01	0.1	19	3	1.0	0.4	0.3	0.1	0.04	1.0	0.7	1.5	0.2	0.038	8	2	0.117	0.0005	0.005	1.0	6.0	2.0	0.011	3.00	1.0	1	32	1.00	0.029	1.00	1.0	2.0	0.30	1	59
WR-254	50	60	MFd	6.91	201	41	0.8	0.02	0.4	66	30	11.0	1.6	1.2	0.6	0.13	4.0	2.8	8.4	0.6	0.225	31	26	0.243	0.0005	0.01	6.0	21.0	11.0	0.042	8.00	6.0	3.9	147	17.00	0.292	2.00	13.0	10.0	1.20	5	342
WR-254	60	70	MFc	0.73	55	11	0.1	0.01	0.1	23	7	0.5	0.5	0.4	0.1	0.05	1.0	0.9	3.2	0.2	0.076	9	3	0.135	0.0005	0.005	1.0	6.0	3.0	0.014	2.00	1.0	1.2	58	5.00	0.071	1.00	2.0	3.0	0.40	1	129
WR-254	70	80	MFc	1.34	75	11	0.2	0.01	0.1	22	4	0.5	0.5	0.4	0.1	0.06	1.0	0.8	3.7	0.2	0.182	9	6	0.205	0.0005	0.005	1.0	6.0	5.0	0.014	2.00	1.0	1.1	52	6.00	0.07	1.00	3.0	3.0	0.40	1	150
WR-254	80	90	MFc	1.46	68	11	0.2	0.01	0.1	24	6	0.5	0.5	0.4	0.1	0.1	1.0	0.9	3.8	0.2	0.241	9	7	0.204	0.0005	0.005	2.0	6.0	5.0	0.014	2.00	1.0	1.2	56	7.00	0.086	1.00	3.0	3.0	0.40	1	150
WR-254	90	100	MFc	1.06	30	11	0.1	0.01	0.1	26	6	0.5	0.9	0.7	0.2	0.06	1.0	1.2	8.1	0.2	0.154	10	5	0.142	0.0005	0.005	4.0	7.0	4.0	0.016	2.00	2.0	1.4	68	11.00	0.17	1.00	3.0	6.0	0.90	1	323
WR-254	100	110	MFc	1.11	32	8	0.1	0.01	0.1	21	5	0.5	0.4	0.3	0.1	0.05	1.0	0.8	2	0.2	0.2	8	5	0.113	0.0005	0.005	1.0	6.0	3.0	0.012	2.00	1.0	1.1	49	3.00	0.042	1.00	2.0	2.0	0.30	1	75
WR-254	110	120	MFc	4.45	49	18	0.3	0.01	0.3	37	11	0.5	0.7	0.5	0.3	0.08	3.0	1.4	6.2	0.2	0.402	16	18	0.111	0.0005	0.005	4.0	11.0	5.0	0.023	3.00	3.0	2	87	12.00	0.19	1.00	13.0	4.0	0.70	2	246
WR-254	120	130	MFc	1.34	33	9	0.1	0.01	0.1	30	5	0.5	0.6	0.4	0.1	0.09	1.0	1	4.7	0.2	0.313	12	5	0.064	0.0005	0.005	3.0	8.0	2.0	0.017	3.00	2.0	1.5	70	10.00	0.147	1.00	5.0	3.0	0.50	1	193
WR-254	130	140	MFc	2.26	58	13	0.2	0.02	0.1	37	9	0.5	1	0.7	0.3	0.45	2.0	1.8	9.9	0.4	0.542	15	11	0.118	0.0005	0.005	5.0	10.0	6.0	0.03	3.00	3.0	2.1	130	21.00	0.236	1.00	9.0	6.0	1.00	2	414
WR-254	140	150	MFc	1.45	32	10	0.1	0.01	0.1	28	8	0.5	0.6	0.4	0.1	0.12	1.0	1.1	3.3	0.2	0.35	11	6	0.069	0.0005	0.005	2.0	8.0	3.0	0.022	1.00	2.0	1.5	117	11.00	0.116	1.00	4.0	3.0	0.40	1	135
WR-254	150	160	MFc	1.73	34	10	0.1	0.02	0.1	28	6	0.5	0.5	0.3	0.2	1.04	2.0	1	3.1	0.2	0.418	11	7	0.084	0.005	0.005	1.0	8.0	3.0	0.032	2.00	2.0	1.5	153	7.00	0.091	1.00	6.0	2.0	0.40	2	117
WR-254	160	170	MFc	2.8	69	21	0.4	0.02	0.1	58	13	0.5	1.1	0.8	0.5	1.65	3.0	2.3	8.9	0.5	0.658	25	13	0.078	0.003	0.005	6.0	18.0	2.0	0.077	4.00	4.0	3.2	448	23.00	0.291	1.00	12.0	6.0	0.90	3	356
WR-254	170	180	MFc	2.17	52	10	0.1	0.01	0.1	31	5	0.5	0.5	0.3	0.2	0.57	2.0	1.1	2.3	0.2	0.479	12	8	0.05	0.002	0.005	1.0	9.0	2.0	0.045	2.00	2.0	1.6	297	5.00	0.07	1.00	5.0	2.0	0.30	1	86
WR-254	180	190	MFc	1.74	36	15	0.1	0.01	0.1	36	7	0.5	0.6	0.4	0.2	0.54	1.0	1.3	2.6	0.2	0.353	15	7	0.039	0.001	0.005	1.0	12.0	0.5	0.049	2.00	3.0	2	328	9.00	0.073	1.00	5.0	3.0	0.40	1	101
WR-254	190	200	MFc	1.93	40	12	0.2	0.02	0.1	42	8	0.5	0.7	0.4	0.3	1.77	2.0	1.5	4.7	0.2	0.409	18	8	0.042	0.002	0.005	3.0	13.0	1.0	0.052	4.00	3.0	2.2	278	31.00	0.172	1.00	12.0	3.0	0.50	2	185
WR-254	200	210	MFb	2.9	54	8	0.1	0.01	0.2	31	8	0.5	0.4	0.3	0.2	0.63	2.0	1.1	2.6	0.2	0.58	13	11	0.053	0.002	0.005	2.0	10.0	1.0	0.037	2.00	2.0	1.7	215	8.00	0.078	1.00	6.0	2.0	0.40	1	104
WR-254	210	220	MFb	2.15	51	13	0.2	0.02	0.1	46	9	1.0	0.8	0.5	0.3	1.44	3.0	1.8	5	0.2	0.465	20	9	0.047	0.002	0.005	4.0	14.0	1.0	0.052	3.00	3.0	2.4	272	23.00	0.175	1.00	9.0	4.0	0.60	2	196
WR-254	220	230	MFb	2.6	55	16	0.3	0.02	0.1	59	15	0.5	0.9	0.6	0.4	0.66	2.0	2.4	7.7	0.2	0.51	26	10	0.047	0.002	0.005	6.0	19.0	1.0	0.054	3.00	5.0	3.3	317	41.00	0.273	1.00	12.0	5.0	0.80	1	312
WR-254	230	240	MFb	2.2	53	19	0.4	0.02	0.1	82	14	0.5	1.4	0.9	0.5	1.76	3.0	3.2	9.1	0.5	0.452	37	8	0.046	0.003	0.005	7.0	26.0	0.5	0.078	5.00	7.0	4.4	417	58.00	0.337	1.00	17.0	7.0	1.00	2	370
WR-254	240	250	MFb	2.43	59	9	0.1	0.02	0.1	32	9	0.5	0.5	0.3	0.2	1.09	2.0	1.1	2.4	0.2	0.596	14	6	0.058	0.003	0.005	1.0	11.0	1.0	0.039	2.00	2.0	1.8	214	8.00	0.06	1.00	9.0	2.0	0.40	1	89

WR-254	250	260	MFb	3.24	85	16	0.3	0.02	0.1	61	13	0.5	0.9	0.6	0.4	1.2	3.0	2.4	6.5	0.2	0.849	28	9	0.076	0.002	0.005	5.0	20.0	1.0	0.048	3.00	5.0	3.6	213	22.00	0.218	1.00	25.0	4.0	0.70	2	264
WR-254	260	270	MFb	2.18	51	13	0.3	0.02	0.1	64	14	0.5	0.8	0.5	0.4	1.05	2.0	2.4	3	0.2	0.571	29	5	0.057	0.001	0.005	3.0	22.0	1.0	0.055	2.00	5.0	3.5	291	12.00	0.156	1.00	15.0	3.0	0.50	1	123
WR-254	270	280	MFb	2.67	65	23	0.2	0.03	0.1	71	12	0.5	12.9	8.2	0.6	1.26	3.0	5	5.8	3.2	0.651	31	9	0.065	0.002	0.005	4.0	24.0	1.0	0.074	4.00	6.0	3.5	356	24.00	0.202	1.00	13.0	102.0	8.10	2	232
WR-254	280	290	RD	1.91	42	9	0.1	0.02	0.1	28	5	0.5	0.6	0.4	0.2	0.52	1.0	1.2	3.2	0.2	0.401	12	5	0.035	0.0005	0.005	3.0	9.0	0.5	0.042	2.00	2.0	1.7	289	8.00	0.128	1.00	7.0	3.0	0.50	1	127
WR-254	290	300	RD	2.58	57	10	0.1	0.02	0.1	31	11	0.5	0.5	0.3	0.2	0.26	1.0	1.3	2.5	0.2	0.592	13	6	0.05	0.001	0.005	2.0	10.0	1.0	0.057	1.00	2.0	1.8	426	8.00	0.073	1.00	6.0	2.0	0.40	1	101
WR-254	300	310	RD	3.76	81	13	0.2	0.02	0.2	54	9	0.5	0.8	0.5	0.4	1.08	3.0	1.8	4.6	0.2	0.893	25	8	0.079	0.001	0.005	3.0	17.0	0.5	0.06	3.00	4.0	2.8	348	14.00	0.148	1.00	14.0	3.0	0.60	2	184
WR-254	310	320	RD	1.36	28	10	0.1	0.02	0.1	23	7	0.5	0.6	0.4	0.2	0.42	1.0	1.1	3.6	0.2	0.335	10	4	0.076	0.001	0.005	1.0	7.0	2.0	0.027	1.00	2.0	1.4	108	12.00	0.066	1.00	6.0	4.0	0.50	1	152
WR-254	320	330	RD	0.8	21	6	0.1	0.02	0.1	19	6	0.5	0.5	0.3	0.1	0.3	1.0	0.8	2.1	0.2	0.168	8	3	0.082	0.0005	0.005	0.5	6.0	3.0	0.019	1.00	1.0	1.1	76	3.00	0.03	1.00	3.0		0.40	1	84
WR-254	330	340	RD	2.03	48	10	0.2	0.05	0.1	31	7	0.5	0.6	0.5	0.3	0.4	2.0	1.2	5.1	0.2	0.502	14	8	0.155	0.002	0.005	2.0	10.0	6.0	0.04	2.00	2.0	1.8	100	4.00	0.087	1.00	5.0	4.0	0.60	2	223
WR-254	340	350	RD	1.61	38	9	0.1	0.03	0.1	24	7	0.5	0.5	0.4	0.2	0.19	1.0	0.9	4.2	0.2	0.321	11	7	0.16	0.002	0.005	1.0	7.0	8.0	0.027	1.00	2.0	1.4	53	6.00	0.068	2.00	4.0	3.0	0.50	3	175
WR-254	350	355	RD	1.18	26	8	0.1	0.01	0.1	23	6	1.0	0.8	0.6	0.2	0.09	1.0	0.9	2.7	0.2	0.169	10	6	0.189	0.0005	0.005	1.0	7.0	10.0	0.016	1.00	2.0	1.3	49	3.00	0.044	1.00	3.0	5.0	0.60	2	113
WR-254	355	360	RD	0.9	21	9	0.2	0.03	0.1	20	6	0.5	0.5	0.4	0.1	0.38	1.0	0.8	3	0.2	0.084	9	5	0.213	0.003	0.005	1.0	6.0	9.0	0.025	1.00	1.0	1.1	65	8.00	0.06	1.00	3.0	3.0	0.40	2	124
WR-254	360	365	RD	0.75	41	6	0.1	0.01	0.1	21	3	0.5	0.4	0.3	0.1	0.05	1.0	0.7	2	0.2	0.1	9	3	0.122	0.0005	0.005	0.5	7.0	5.0	0.016	2.00	1.0	1.2	51	4.00	0.029	3.00	3.0	2.0	0.40	1	81
WR-254	365	370	RD	1.14	287	15	0.5	0.02	0.1	28	7	2.0	0.6	0.5	0.2	0.11	2.0	1	2.9	0.2	0.105	13	5	0.206	0.0005	0.01	1.0	9.0	8.0	0.024	1.00	2.0	1.5	77	5.00	0.043	8.00	6.0	4.0	0.50	2	109
WR-254	370	375	RD	0.82	35	11	0.2	0.02	0.1	28	10	139.0	0.7	0.5	0.2	0.1	1.0	1.1	3.1	0.2	0.055	13	4	0.167	0.0005	0.005	1.0	9.0	16.0	0.03	3.00	2.0	1.6	74	7.00	0.058	10.00	5.0	4.0	0.60	1	115
WR-254	375	380	RD	1.26	36	13	0.4	0.02	0.1	37	8	4.0	0.8	0.6	0.3	0.12	2.0	1.3	3.5	0.2	0.07	18	8	0.327	0.0005	0.005	2.0	12.0	47.0	0.031	1.00	3.0	2	100	8.00	0.092	8.00	7.0	5.0	0.60	2	130
WR-254	380	386.75	RD	0.72	37	8	0.2	0.01	0.1	22	9	2.0	0.5	0.4	0.1	0.09	1.0	0.9	1.5	0.2	0.04	10	5	0.2	0.0005	0.005	1.0	7.0	13.0	0.02	1.00	1.0	1.2	70	4.00	0.024	6.00	16.0	3.0	0.40	5	55
WR-255	14.7	20	MFd	1.01	96	8	0.2	0.01	0.1	20	3	2.0	0.5	0.4	0.1	0.05	1.0	0.7	1.6	0.2	0.042	9	5	0.187	0.0005	0.005	0.5	6.0	4.0	0.01	2.00	1.0	1	28	2.00	0.039	1.00	2.0	3.0	0.30	1	60
WR-255	20	30	MFd	1	59	10	0.2	0.01	0.1	28	12	2.0	1	0.7	0.2	0.06	1.0	1.2	5.2	0.2	0.042	11	5	0.143	0.0005	0.005	1.0	8.0	3.0	0.015	2.00	2.0	1.4	44	4.00	0.071	1.00	3.0	7.0	0.70	1	202
WR-255	30	40	MFd	0.69	56	7	0.1	0.01	0.1	24	4	2.0	0.5	0.4	0.1	0.04	1.0	0.8	1.5	0.2	0.034	11	6	0.117	0.0005	0.005	0.5	7.0	2.0	0.011	3.00	1.0	1.1	34	2.00	0.028	1.00	2.0	3.0	0.30	1	60
WR-255	40	50	MFd	0.62	91	8	0.1	0.01	0.1	23	5	1.0	0.8	0.5	0.1	0.04	1.0	0.9	2.7	0.2	0.032	10	4	0.103	0.0005	0.005	0.5	7.0	2.0	0.011	2.00	1.0	1.2	35	2.00	0.046	1.00	2.0	5.0	0.50	1	109
WR-255	50	60	MFc	0.9	174	12	0.2	0.01	0.1	28	4	4.0	0.5	0.4	0.1	0.04	1.0	0.9	2.1	0.2	0.06	11	4	0.164	0.0005	0.005	0.5	8.0	3.0	0.015	3.00	1.0	1.3	52	5.00	0.045	1.00	2.0	3.0	0.40	2	81
WR-255	60	70	MFc	0.88	71	12	0.2	0.01	0.1	26	6	1.0	0.6	0.5	0.1	0.06	1.0	1	3.9	0.2	0.087	10	5	0.159	0.0005	0.005	1.0	7.0	5.0	0.015	2.00	1.0	1.3	59	8.00	0.064	1.00	3.0	4.0	0.50	1	151
WR-255	70	80	MFc	0.88	65	18	0.4	0.01	0.1	37	5	2.0	0.9	0.6	0.3	0.06	1.0	1.5	10.4	0.4	0.098	15	4	0.147	0.0005	0.005	4.0	10.0	5.0	0.028	3.00	2.0	1.8	132	39.00	0.188	2.00	4.0	6.0	0.70	1	420
WR-255	80	90	MFc	1.45	71	11	0.2	0.01	0.1	26	10	1.0	0.6	0.4	0.2	0.07	1.0	1.1	3.2	0.2	0.203	10	7	0.202	0.0005	0.005	2.0	8.0	6.0	0.016	6.00	2.0	1.4	69	5.00	0.094	1.00	6.0	4.0	0.40	2	123
WR-255	90	100	MFc	0.72	18	8	0.1	0.01	0.1	21	3	1.0	0.4	0.3	0.1	0.04	0.5	0.8	2.5	0.2	0.1	8	4	0.104	0.0005	0.005	1.0	6.0	3.0	0.012	2.00	1.0	1	43	5.00	0.052	1.00	2.0	2.0	0.30	1	94
WR-255	100	110	MFc	1.62	87	12	0.3	0.01	0.1	36	6	1.0	0.8	0.6	0.3	0.07	1.0	1.5	7.8	0.4	0.286	15	8	0.177	0.0005	0.005	4.0	10.0	5.0	0.021	2.00	2.0	1.8	90	14.00	0.211	1.00	7.0	5.0	0.80	2	315
WR-255	110	120	MFc	1.4	54	11	0.2	0.01	0.1	28	5	1.0	0.5	0.4	0.1	0.07	1.0	1	4.8	0.2	0.3	11	7	0.127	0.0005	0.005	3.0	8.0	3.0	0.016	2.00	2.0	1.4	65	10.00	0.132	1.00	4.0	3.0	0.50	1	197
WR-255	120	130	MFc	1.92	65	11	0.2	0.01	0.1	33	6	1.0	0.6	0.4	0.2	0.09	2.0	1.2	4	0.2	0.405	13	11	0.142	0.002	0.005	2.0	9.0	6.0	0.02	2.00	2.0	1.7	86	7.00	0.104	1.00	6.0	3.0	0.50	1	156
WR-255	130	140	MFc	2.05	65	11	0.2	0.01	0.1	28	5	1.0	0.5	0.4	0.2	0.1	2.0	1.1	2.9	0.2	0.458	12	11	0.173	0.001	0.005	1.0	8.0	6.0	0.018	2.00	2.0	1.4	85	6.00	0.076	1.00	7.0	3.0	0.40	2	126
WR-255	140	150	MFc	1.67	50	11	0.2	0.01	0.1	36	4	0.5	0.7	0.5	0.2	0.1	1.0	1.4	5.6	0.2	0.379	15	8	0.112	0.0005	0.005	3.0	10.0	3.0	0.024	2.00	2.0	1.8	115	16.00	0.155	1.00	5.0	5.0	0.60	1	230
WR-255	150	160	MFc	1.99	42	10	0.2	0.01	0.1	33	4	0.5	0.6	0.4	0.2	0.14	2.0	1.2	3.2	0.2	0.5	13	8	0.094	0.0005	0.005	2.0	9.0	5.0	0.023	2.00	2.0	1.6	110	10.00	0.127	1.00	7.0	3.0	0.40	1	126
WR-255	160	170	MFc	2.25	48	13	0.3	0.02	0.3	46	7	1.0	0.7	0.5	0.3	0.54	2.0	1.6	5.6	0.2	0.586	20	8	0.085	0.002	0.005	3.0	13.0	3.0	0.04	2.00	3.0	2.2	225	15.00	0.182	1.00	7.0	4.0	0.60	1	242
WR-255	170	180	MFc	1.49	30	11	0.1	0.02	0.1	33	9	1.0	0.5	0.2	0.3	1.87	3.0	0.8	2.7	0.2	0.372	14	5	0.053	0.002	0.005	1.0	10.0	1.0	0.042	2.00	2.0	1.6	200	10.00	0.074	1.00	6.0	2.0	0.40	2	116
WR-255	180	190	MFc	2.22	46	42	0.8	0.04	0.1	106	16	2.0	2	1.2	0.8	4.11	5.0	3.8	16.2	0.8	0.539	49	12	0.066	0.007	0.005	12.0	33.0	3.0	0.152	8.00	8.0	5.3	861	143.00	0.644	1.00	22.0	10.0	1.40	5	695
WR-255	190	200	MFb	1.75	45	20	0.3	0.04	0.1	61	6	1.0	0.8	0.5	0.4	1.64	3.0	2	6.6	0.4	0.439	28	7	0.07	0.007	0.005	6.0	19.0	1.0	0.064	4.00	5.0	2.9	317	50.00	0.268	1.00	13.0	4.0	0.70	2	266
WR-255	200	210	MFb	2.91	66	77	0.1	0.02	0.1	34	9	0.5	0.4	0.3	0.3	0.6	3.0	1.2	2.1	0.2	0.793	15	7	0.074	0.003	0.005	0.5	11.0	2.0	0.044	2.00	2.0	1.8	251	6.00	0.049	1.00	6.0	2.0	0.30	1	81
WR-255	210	220	MFb	1.71	34	1130	0.2	0.02	0.1	41	6	1.0	0.7	0.4	0.3	0.73	2.0	1.6	3.5	0.2	0.43	18	5	0.047	0.001	0.005	3.0	13.0	3.0	0.052	5.00	3.0	2.1	294	26.00	0.16	1.00	9.0	4.0	0.50	1	140
WR-255	220	230	MFb	2.73	63	728	0.3	0.02	0.1	42	11	0.5	0.6	0.4	0.3	0.56	2.0	1.6	4.6	0.2	0.723	19	8	0.075	0.002	0.005	4.0	13.0	4.0	0.043	2.00	3.0	2.2	228	20.00	0.185	1.00	8.0	4.0	0.60	1	193
WR-255	230	240	MFb	3.04	70	12	0.2	0.02	0.1	37	13	1.0	0.6	0.4	0.3	0.71	3.0	1.4	3.2	0.2	0.779	17	10	0.082	0.002	0.005	2.0	12.0	4.0	0.036	2.00	3.0	1.9	168	12.00	0.101	2.00	12.0	3.0	0.50	1	126
WR-255	240	250	MFb	1.8	37	19	0.4	0.03	0.1	69	11	0.5	1.1	0.7	0.4	2.14	3.0	2.1	8.3	0.5	0.457	32	6	0.051	0.002	0.005	6.0	22.0	1.0	0.065	5.00	5.0	3.2	238	53.00	0.296	1.00	17.0	6.0	0.90	3	341
WR-255	250	260	MFb	5.26	60	35	0.8	0.03	0.3	109	21	1.0	1.5	1	0.8	2.3	6.0	4.1	11.8	0.7	0.802	52	23	0.094	0.003	0.005	12.0	37.0	6.0	0.095	5.00	9.0	5.9	390	77.00	0.552	2.00	26.0	8.0	1.10	4	511
WR-255	260	270	MFb	1.99	38	9	0.1	0.01	0.1	34	6	0.5	0.4	0.3	0.2	0.51	1.0	1.1	2.4	0.2	0.527	15	4	0.048	0.001	0.005	1.0	11.0	2.0	0.029	1.00	2.0	1.7	143	9.00	0.078	1.00	7.0	2.0	0.30	1	94
WR-255	270	280	MFb	2.42	44	11	0.1	0.02	0.1	35	6	1.0	0.5	0.4	0.3	0.67	2.0	1.2	3	0.2	0.646	16	5	0.065	0.001	0.005	2.0	11.0	1.0	0.04	2.00	2.0	1.8	220	12.00	0.107	1.00	9.0	2.0	0.40	1	122
WR-255	280	290	MFb	2.25	47	19	0.1	0.02	0.1	33	6	0.5	0.6	0.4	0.3	0.45	2.0	1.5	3.1	0.2	0.591	15	5	0.056	0.001	0.005	2.0	11.0	1.0	0.056	2.00	2.0	1.9	382	9.00	0.103	1.00	7.0	4.0	0.50	1	131
WR-255	290	300	RD	2.28	45	1030	0.1	0.02	0.1	33	8	0.5	0.5	0.3	0.2	0.28	1.0	1.4	2	0.2	0.608	15	4	0.054	0.001	0.005	1.0	11.0	2.0	0.052	4.00	2.0	1.8	363	10.00	0.067	1.00	7.0	2.0	0.30	1	82
WR-255	300	310	RD	2.63	61	28	0.3	0.03	0.1	46	5	0.5	0.6	0.4	0.4	1.98	3.0	1.4	3.3	0.2	0.695	22	7	0.126	0.007	0.005	1.0	15.0	2.0	0.05	3.00	3.0	2.3	215	12.00	0.079	1.00	9.0	3.0	0.50	8	134
WR-255	310	320	RD	0.62	164	57	0.1	0.01	0.1	19	7	1.0	0.4	0.3	0.1	0.06	1.0	0.8	1.8	0.2	0.058	9	2	0.116	0.0005	0.005	1.0	6.0	4.0	0.014	0.50	1.0	1.2	49	5.00	0.026	1.00	3.0	2.0	0.30	0.5	72
WR-255	320	330	RD	0.86	179	7	0.1	0.01	0.1	17	5	4.0	0.7	0.5	0.1	0.13	1.0	0.8	2.1	0.2	0.108	8	3	0.144	0.0005	0.005	1.0	5.0	9.0	0.013	1.00	1.0	0.9	38	3.00	0.035	1.00	3.0	5.0	0.60	1	91
WR-255	330	340	RD	1.15	547	10	0.3	0.01	0.1	23	5	1.0	0.5	0.4	0.2	0.09	1.0	0.8	3.5	0.2	0.075	11	3	0.216	0.0005	0.01	1.0	7.0	5.0	0.015	1.00	1.0	1.2	46	4.00	0.058	1.00	4.0	3.0	0.40	2	149
WR-255	340	350	RD	1.52	1100	10	0.4	0.01	0.1	31	8	3.0	1.2	0.7	0.3	0.08	2.0	1.3	2.8	0.2	0.034	15	14	0.3	0.0005	0.02	1.0	9.0	4.0	0.021	2.00	2.0	1.3	77	3.00	0.05	1.00	5.0	9.0	0.60	0.5	120
WR-255	350	360	RD	2.35	1740	9	0.8	0.01	0.1	33	14	9.0	2.4	1.5	0.4	0.07	3.0	2.3	2	0.6	0.022	16	11	0.398	0.0005	0.04	1.0	11.0	4.0	0.022	6.00	2.0	1.8	70	4.00	0.049	3.00	27.0	18.0	1.20	1	79
WR-255	360	365	RD	7.38	6400	18	2.9	0.03	0.5	67	29	26.0	4.8	2.8	0.7	0.18	12.0	4.3	3	1.1	0.064	35	12	1.49	0.0005	0.13	5.0	23.0	15.0	0.05	6.00	5.0	3.2	150	7.00	0.139	8.00	109.0	35.0	2.30	1	117
WR-255	365	370	RD	0.45	44	6	0.1	0.01	0.1	28	6	1.0	1.2	0.7	0.2	0.03	1.0	1.2	1.3	0.2	0.013	14	5	0.08	0.0005	0.005	0.5	9.0	3.0	0.013	1.00	2.0	1.3	50	2.00	0.027	2.00	3.0	8.0	0.60	0.5	61
WR-255	370	375	RD	1.18	590	10	0.4	0.01	0.1	33	19	4.0	1.8	1.1	0.3	0.07	2.0	1.6	2.7	0.4	0.016	16	11	0.244	0.0005	0.01	2.0	10.0	6.0	0.018	3.00	2.0	1.5	62	6.00	0.068	3.00	18.0	13.0	0.90	1	116
WR-255	375	380	RD	1.07	364	7	0.3	0.01	0.1	44	12	4.0	2	1.2	0.4	0.05	2.0	2.1	1.6	0.5	0.02	21	14	0.146	0.0005	0.01	1.0	15.0	5.0	0.023	7.00	4.0	2.4	92	3.00	0.034	2.00	11.0	14.0	0.90	1	73
WR-255	392	393.5	RD	0.46	51	5	0.1	0.01	0.1	33	10	2.0	1	0.6	0.3	0.05	1.0	1.3	1.4	0.2	0.011	16	7	0.045	0.0005	0.005	1.0	11.0	4.0	0.016	3.00	3.0	1.7	68	3.00	0.032	1.00	4.0	6.0	0.50	0.5	59
WR-256	25.5	35	MFd	0.69	61	7	0.1	0.01	0.1	20	7	2.0	0.4	0.3	0.1	0.04	1.0	0.7	1.4	0.2	0.026	9	3	0.108	0.0005	0.005	0.5	6.0	15.0	0.01	3.00	1.0	0.9	28	2.00	0.027	2.00	3.0	2.0	0.30	1	49
WR-256	35	45	MFd	0.73	59	8	0.1	0.01	0.1	23	6	1.0	0.5	0.4	0.1	0.03	1.0	0.8	2.4	0.2	0.028	10	3	0.09	0.0005	0.005	0.5	6.0	5.0	0.012	2.00	2.0	1	34	2.00	0.034	2.00	4.0	3.0	0.40	1	90
WR-256	45	55	MFd	0.73	117	8	0.1	0.01	0.1	22	5	2.0	0.7	0.5	0.1	0.03	1.0	0.9	1.8	0.2	0.029	9	2	0.106	0.0005	0.005	0.5	6.0	4.0	0.011	2.00	1.0	1	33	2.00	0.03	2.00	6.0	5.0	0.40	1	67
WR-256	55	65	MFd	0.89	280	9	0.2	0.01	0.1	23	6	2.0	0.9	0.5	0.2	0.03	1.0	1	2.4	0.2	0.038	10	3	0.164	0.0005	0.005	1.0	7.0	4.0	0.013	2.00	2.0	1.1	39	2.00	0.044	2.00	10.0	5.0	0.50	1	88
WR-256	65	75	MFc	0.62	104	10	0.1	0.01	0.1	27	5	2.0	0.6	0.4	0.1	0.03	0.5	0.9	3.1	0.2	0.031	11	2	0.106	0.0005	0.005	1.0	7.0	2.0	0.014	2.00	2.0	1.2	45	4.00	0.052	1.00	2.0	3.0	0.40	2	117
WR-256	75	85	MFc	1.66	950	11	0.4	0.01	0.1	27	5	4.0	0.6	0.5	0.2	0.08	2.0	1	4	0.2	0.051	11	3	0.348	0.0005	0.02	1.0	7.0	5.0	0.017	2.00	2.0	1.3	51	6.00	0.079	1.00	5.0	4.0	0.50	1	151
WR-256	85	95	MFc	1.03	573	11	0.3	0.01	0.1	23	5	2.0	0.5	0.4	0.1	0.05	1.0	0.8	3.1	0.2	0.03	9	2	0.202	0.0005	0.01	1.0	6.0	3.0	0.014	2.00	1.0	1	43	5.00	0.062	1.00	3.0	4.0	0.40	2	119
WR-256	95	105	MFc	1.53	546	15	0.4	0.02	0.1	36	6	4.0	1.3	1	0.3	0.08	2.0	1.7	11.8	0.5	0.073	14	4	0.284	0.0005	0.02	5.0	9.0	6.0	0.025	3.00	3.0	1.9	79	19.00	0.222	3.00	5.0	10.0	1.10	3	453
WR-256	105	115	MFc	1.37	557	9	0.3	0.01	0.1	23	7	2.0	0.6	0.4	0.1	0.06	1.0	0.9	3	0.2	0.048	9	3	0.26	0.0005	0.02	1.0	6.0	5.0	0.014	1.00	1.0	1.1	45	4.00	0.055	1.00	3.0	4.0	0.40	2	118
WR-256	115	125	MFc	2.16	840	10	0.4	0.02	0.1	29	7	4.0	1	0.7	0.3	0.08	2.0	1.4	6.4	0.2	0.088	11	6	0.43	0.0005	0.02	2.0	8.0	8.0	0.02	2.00	2.0	1.6	62	8.00	0.124	2.00	6.0	8.0	0.80	2	241
WR-256	125	135	MFc	1.49	653	15	0.5	0.01	0.1	37	7	3.0	1.1	0.8	0.3	0.08	2.0	1.7	8.3	0.2	0.064	16	3	0.258	0.0005	0.02	4.0	10.0	6.0	0.028	3.00	3.0	2	99	31.00	0.178	2.00	6.0	8.0	0.80	1	316
WR-256	135	145	MFc	1.56	628	9	0.4	0.01	0.1	28	5	3.0	0.6	0.4	0.2	0.06	1.0	1.1	2.8	0.2	0.098	12	5	0.243	0.0005	0.02	1.0	8.0	4.0	0.018	1.00	2.0	1.3	58	6.00	0.065	1.00	5.0	4.0	0.40	1	105
WR-256	145	155	MFc	1.41	704	10	0.4	0.01	0.1	30	7	2.0	1.1	0.7	0.3	0.07	1.0	1.5	6.2	0.2	0.058	12	3	0.248	0.0005	0.02	3.0	8.0	3.0	0.021	1.00	2.0	1.5	69	12.00	0.152	1.00	4.0	8.0	0.80	2	233
WR-256	155	165	MFc	3.27	1010	19	0.8	0.02	0.2	64	10	9.0	1.6	1.3	0.5	0.17	4.0	2.6	16.5	0.7	0.264	28	10	0.584	0.001	0.03	8.0	17.0	16.0	0.047	4.00	5.0	3.4	166	44.00	0.336	3.00	14.0	12.0	1.40	2	624
WR-256	165	175	MFc	1.51	566	9	0.4	0.01	0.1	31	8	2.0	0.5	0.3	0.2	0.11	1.0	1.1	2.5	0.2	0.117	13	5	0.275	0.0005	0.02	1.0	8.0	5.0	0.021	1.00	2.0	1.4	91	7.00	0.065	1.00	6.0	3.0	0.30	1	96
WR-256	175	185	MFc	1.78	702	10	0.4	0.01	0.1	33	7	3.0	0.5	0.4	0.3	0.66	2.0	1.1	2.6	0.2	0.163	13	6	0.316	0.002	0.02	1.0	9.0	6.0	0.029	2.00	2.0	1.5	116	9.00	0.073	1.00	6.0	3.0	0.40	3	93
WR-256	185	195	MFc	3.26	870	14	0.7	0.03	0.1	48	9	5.0	1	0.8	0.4	1.18	5.0	2	8.2	0.2	0.462	20	11	0.552	0.006	0.03	4.0	14.0	11.0	0.048	3.00	3.0	2.5	175	30.00	0.212	1.00	10.0	7.0	0.80	3	303
WR-256	195	205	MFc	2.3	1040	12	0.6	0.02	0.1	39	8	3.0	0.8	0.6	0.4	0.95	3.0	1.6	4.9	0.2	0.249	16	6	0.393	0.005	0.02	3.0	11.0	6.0	0.04	2.00	3.0	2	155	15.00	0.158	1.00	7.0	6.0	0.60	2	178
WR-256	205	215	MFc	2.99	1740	18	0.9	0.02	0.2	64	10	6.0	1.4	1	0.5	0.17	3.0	2.4	7.7	0.5	0.117	29	9	0.65	0.0005	0.04	6.0	19.0	10.0	0.047	2.00	5.0	3.1	174	37.00	0.259	1.00	13.0	10.0	0.90	2	290
WR-256	215	225	MFc	1.49	1230	9	0.6	0.01	0.1	47	8	5.0	1.4	0.9	0.4	0.07	2.0	1.9	4.2	0.2	0.013	21	3	0.326	0.0005	0.02	3.0	13.0	3.0	0.026	2.00	4.0	2	92	14.00	0.118	1.00	21.0	10.0	0.80	1	153
WR-256	225	235	MFc	1.83	1360	10	0.6	0.01	0.1	43	8	4.0	0.9	0.7	0.3	0.1	2.0	1.4	3.8	0.2	0.023	20	2	0.392	0.0005	0.03	3.0	12.0	5.0	0.028	2.00	3.0	2	105	13.00	0.126	1.00	10.0	6.0	0.60	1	144
WR-256	235	245	MFb	1.71	890	8	0.5	0.06	0.1	37	9	3.0	0.4	0.3	0.3	1.4	3.0	1.1	2.1	0.2	0.128	17	3	0.366	0.005	0.02	1.0	11.0	6.0	0.032	2.00	2.0	1.6	98	14.00	0.067	1.00	8.0	3.0	0.40	2	78

WR-256	245	255	MFb	1.97	583	11	0.6	0.06	0.1	46	8	3.0	0.7	0.6	0.4	2.25	4.0	1.6	5.7	0.2	0.264	20	6	0.364	0.007	0.02	4.0	14.0	8.0	0.05	2.00	3.0	2.3	163	26.00	0.207	2.00	10.0	5.0	0.70	3	218
WR-256	255	265	MFb	1.94	128	20	0.7	0.03	0.1	80	14	4.0	1.3	1.1	0.7	3.9	5.0	2.9	12.6	0.6	0.375	35	9	0.232	0.004	0.005	8.0	25.0	8.0	0.089	6.00	6.0	4.1	277	79.00	0.384	2.00	16.0	10.0	1.20	5	465
WR-256	265	275	MFb	3.06	127	12	0.4	0.04	0.1	56	9	2.0	0.8	0.6	0.4	1.26	4.0	2	4.8	0.2	0.734	25	10	0.264	0.004	0.005	3.0	17.0	11.0	0.048	2.00	4.0	2.8	173	18.00	0.16	1.00	14.0	5.0	0.60	3	184
WR-256	275	285	MFb	2.21	117	9	0.3	0.03	0.1	37	10	0.5	0.4	0.3	0.3	1.67	3.0	1.2	2.7	0.2	0.571	17	5	0.142	0.003	0.005	1.0	11.0	4.0	0.038	2.00	3.0	1.7	103	10.00	0.093	1.00	10.0	3.0	0.40	2	99
WR-256	285	295	MFb	5.32	109	14	0.5	0.04	0.3	57	8	1.0	0.8	0.6	0.5	1.47	5.0	2	5	0.2	0.922	26	24	0.25	0.003	0.005	3.0	17.0	9.0	0.051	3.00	4.0	2.8	185	18.00	0.16	1.00	20.0	5.0	0.70	3	180
WR-256	295	305	MFb	1.79	72	7	0.2	0.03	0.1	25	9	0.5	0.4	0.3	0.2	0.93	2.0	1	2.4	0.2	0.45	12	4	0.102	0.002	0.005	2.0	7.0	4.0	0.033	2.00	2.0	1.3	131	11.00	0.084	1.00	8.0	2.0	0.40	2	88
WR-256	305	315	RD	3.11	111	12	0.3	0.04	0.1	44	8	3.0	0.6	0.5	0.4	1.54	3.0	1.7	3.9	0.2	0.809	20	10	0.179	0.003	0.005	2.0	14.0	6.0	0.063	2.00	3.0	2.2	214	19.00	0.114	1.00	11.0	4.0	0.60	3	152
WR-256	315	325	RD	3.26	172	12	0.4	0.08	0.2	47	6	5.0	0.6	0.5	0.4	0.59	2.0	1.7	3.8	0.2	0.799	22	8	0.242	0.006	0.005	2.0	14.0	7.0	0.087	2.00	4.0	2.4	193	16.00	0.112	1.00	9.0	4.0	0.50	3	143
WR-256	325	335	RD	2.78	219	10	0.4	0.02	0.1	38	8	12.0	0.7	0.5	0.3	0.15	3.0	1.2	2.4	0.2	0.382	18	12	0.389	0.001	0.005	1.0	12.0	17.0	0.028	3.00	3.0	1.8	92	6.00	0.048	1.00	8.0	4.0	0.40	2	88
WR-256	335	345	RD	1.65	142	6	0.3	0.01	0.1	42	8	4.0	1	0.7	0.3	0.09	2.0	1.3	3.8	0.2	0.068	20	15	0.34	0.0005	0.005	1.0	12.0	14.0	0.023	1.00	3.0	1.8	82	7.00	0.059	2.00	11.0	6.0	0.70	2	155
WR-256	345	355	RD	1.15	52	9	0.3	0.01	0.1	36	7	3.0	0.9	0.6	0.3	0.06	1.0	1.3	4.1	0.2	0.046	17	9	0.271	0.0005	0.005	1.0	10.0	12.0	0.023	2.00	3.0	1.6	77	5.00	0.064	1.00	8.0	6.0	0.60	1	164
WR-256	355	365	RD	1.33	38	11	0.3	0.02	0.1	31	7	3.0	0.8	0.6	0.3	0.09	2.0	1.1	5.7	0.2	0.066	15	7	0.287	0.001	0.005	2.0	8.0	18.0	0.025	1.00	2.0	1.4	74	7.00	0.105	3.00	10.0	6.0	0.70	2	225
WR-256	365	375	RD	0.97	132	8	0.2	0.01	0.1	37	7	3.0	0.8	0.6	0.3	0.05	1.0	1.1	3.5	0.2	0.038	18	5	0.137	0.0005	0.005	1.0	10.0	7.0	0.022	2.00	3.0	1.6	73	6.00	0.049	2.00	6.0	6.0	0.60	1	131
WR-256	375	380	RD	0.72	81	9	0.2	0.01	0.1	26	8	2.0	0.6	0.4	0.2	0.04	1.0	0.9	3.6	0.2	0.03	12	3	0.113	0.0005	0.005	1.0	8.0	4.0	0.024	0.50	2.0	1.3	70	8.00	0.061	2.00	4.0	4.0	0.50	1	135
WR-256	380	385	RD	0.75	16	8	0.2	0.01	0.1	26	12	2.0	0.8	0.6	0.2	0.05	1.0	1	2.9	0.2	0.033	12	4	0.137	0.0005	0.005	1.0	8.0	15.0	0.019	0.50	2.0	1.3	59	5.00	0.038	1.00	4.0	6.0	0.70	1	108
WR-256	385	390	RD	0.55	7	6	0.1	0.01	0.1	28	9	10.0	0.5	0.3	0.2	0.04	0.5	0.9	1.5	0.2	0.027	13	4	0.097	0.0005	0.005	0.5	8.0	5.0	0.018	1.00	2.0	1.4	61	3.00	0.016	1.00	2.0	2.0	0.30	1	46
WR-256	390	395	RD	0.8	14	8	0.2	0.01	0.1	24	9	15.0	0.5	0.3	0.1	0.05	1.0	0.7	1.5	0.2	0.035	12	7	0.213	0.0005	0.005	0.5	7.0	13.0	0.02	1.00	2.0	1.1	63	3.00	0.015	1.00	2.0	3.0	0.30	3	48
WR-256	395	400	RD	1.18	21	9	0.3	0.02	0.1	38	12	39.0	1.1	0.8	0.3	0.1	2.0	1.5	3.6	0.2	0.043	19	10	0.262	0.0005	0.005	1.0	11.0	53.0	0.023	2.00	3.0	1.7	77	8.00	0.058	3.00	8.0	8.0	0.80	2	128
WR-256	400	405	RD	1	14	8	0.3	0.01	0.1	28	10	7.0	0.8	0.5	0.2	0.06	1.0	1	2.1	0.2	0.026	14	6	0.221	0.0005	0.005	0.5	8.0	17.0	0.02	1.00	2.0	1.3	68	3.00	0.026	1.00	5.0	5.0	0.50	7	69
WR-256	405	411.65	RD	2.94	20	57	1.4	0.07	0.1	74	23	32.0	1.6	1.1	0.6	0.25	5.0	2.6	4.7	0.4	0.067	37	20	0.95	0.0005	0.005	4.0	22.0	82.0	0.18	6.00	6.0	3.5	592	13.00	0.146	9.00	26.0	11.0	1.10	5	175
WR-257	14.8	25	MFd	0.74	23	10	0.1	0.01	0.1	20	6	2.0	0.4	0.3	0.1	0.05	1.0	0.6	1.8	0.2	0.042	9	3	0.107	0.0005	0.005	0.5	5.0	2.0	0.011	1.00	1.0	0.9	35	2.00	0.028	1.00	2.0	2.0	0.30	1	64
WR-257	25	35	MFd	0.99	70	11	0.1	0.01	0.1	22	6	4.0	0.7	0.5	0.1	0.05	1.0	0.9	2.9	0.2	0.046	9	5	0.197	0.0005	0.005	1.0	6.0	5.0	0.013	1.00	2.0	1.1	37	3.00	0.054	1.00	2.0	5.0	0.50	4	110
WR-257	35	45	MFd	0.79	134	9	0.1	0.01	0.1	21	5	2.0	0.6	0.4	0.1	0.04	1.0	0.8	2.4	0.2	0.039	9	3	0.132	0.0005	0.005	0.5	6.0	2.0	0.012	1.00	1.0	1.1	35	2.00	0.046	1.00	2.0	4.0	0.40	1	91
WR-257	45	55	MFd	0.94	161	12	0.2	0.01	0.1	28	6	2.0	0.7	0.5	0.2	0.04	1.0	1	4.8	0.2	0.054	11	3	0.173	0.0005	0.005	2.0	7.0	4.0	0.017	2.00	2.0	1.4	58	7.00	0.087	1.00	2.0	5.0	0.50	2	178
WR-257	55	65	MFc	1.35	154	13	0.3	0.03	0.1	29	8	2.0	0.8	0.6	0.2	0.06	1.0	1.2	6.7	0.2	0.107	11	6	0.292	0.0005	0.005	3.0	7.0	7.0	0.018	2.00	2.0	1.5	64	7.00	0.14	1.00	3.0	6.0	0.70	3	253
WR-257	65	75	MFc	1.08	72	12	0.2	0.01	0.1	25	7	1.0	0.7	0.5	0.1	0.06	1.0	1	3.9	0.2	0.135	10	5	0.193	0.0005	0.005	1.0	7.0	4.0	0.016	2.00	2.0	1.2	58	7.00	0.068	1.00	3.0	4.0	0.50	2	147
WR-257	75	85	MFc	1.3	80	10	0.1	0.01	0.1	24	7	1.0	0.6	0.4	0.1	0.06	1.0	0.9	4	0.2	0.187	10	6	0.228	0.0005	0.005	2.0	6.0	6.0	0.015	2.00	2.0	1.1	55	7.00	0.112	1.00	3.0	3.0	0.50	2	151
WR-257	85	95	MFc	1.02	48	9	0.1	0.01	0.1	22	6	0.5	0.4	0.3	0.1	0.05	1.0	0.7	2.1	0.2	0.149	9	5	0.17	0.0005	0.005	1.0	6.0	4.0	0.013	1.00	1.0	1	49	4.00	0.044	1.00	3.0	2.0	0.30	1	82
WR-257	95	105	MFc	1.47	43	8	0.1	0.01	0.1	23	7	0.5	0.5	0.4	0.1	0.09	1.0	0.8	2.7	0.2	0.258	10	7	0.204	0.0005	0.005	1.0	6.0	5.0	0.015	1.00	1.0	1.1	63	5.00	0.05	1.00	4.0	3.0	0.40	9	99
WR-257	105	115	MFc	2.7	36	18	0.3	0.02	0.1	48	7	1.0	1.3	1.1	0.4	0.12	2.0	2	12.9	0.5	0.511	20	17	0.359	0.001	0.005	8.0	13.0	9.0	0.033	4.00	4.0	2.6	123	19.00	0.316	1.00	8.0	9.0	1.30	2	485
WR-257	115	125	MFc	1.33	31	9	0.1	0.01	0.1	27	5	0.5	0.5	0.4	0.1	0.06	1.0	1	3.9	0.2	0.301	11	6	0.107	0.0005	0.005	2.0	7.0	3.0	0.019	1.00	2.0	1.3	79	13.00	0.08	1.00	5.0	3.0	0.40	2	146
WR-257	125	135	MFc	1.36	38	8	0.1	0.01	0.1	25	6	0.5	0.4	0.3	0.1	0.08	1.0	0.8	2.7	0.2	0.295	10	6	0.131	0.001	0.005	1.0	7.0	4.0	0.016	1.00	2.0	1.2	69	5.00	0.058	1.00	4.0	2.0	0.30	1	102
WR-257	135	145	MFc	2.13	44	10	0.2	0.01	0.1	31	8	0.5	0.6	0.5	0.2	0.25	2.0	1.2	4.3	0.2	0.438	13	12	0.234	0.001	0.005	2.0	9.0	11.0	0.022	1.00	2.0	1.6	83	8.00	0.104	1.00	6.0	4.0	0.50	4	156
WR-257	145	155	MFc	1.6	29	9	0.1	0.01	0.1	28	9	2.0	0.4	0.3	0.2	0.53	2.0	1	2.4	0.2	0.379	12	7	0.113	0.003	0.005	1.0	8.0	4.0	0.025	1.00	2.0	1.3	104	9.00	0.066	1.00	4.0	2.0	0.30	2	91
WR-257	155	165	MFc	1.66	36	8	0.1	0.02	0.1	32	8	0.5	0.4	0.3	0.2	1.06	2.0	1	2.4	0.2	0.416	13	6	0.092	0.003	0.005	1.0	9.0	2.0	0.036	1.00	2.0	1.5	170	6.00	0.056	1.00	6.0	2.0	0.30	2	86
WR-257	165	175	MFc	2.28	38	13	0.3	0.03	0.1	43	10	0.5	0.6	0.4	0.4	2.33	4.0	1.6	5.4	0.2	0.58	19	9	0.107	0.006	0.005	2.0	13.0	2.0	0.066	2.00	3.0	2	306	21.00	0.143	1.00	10.0	4.0	0.60	3	202
WR-257	175	185	MFc	2.07	43	11	0.3	0.02	0.1	40	9	1.0	0.6	0.5	0.3	1.11	2.0	1.5	5.2	0.2	0.55	17	6	0.078	0.003	0.005	4.0	11.0	2.0	0.05	2.00	3.0	2	249	17.00	0.186	1.00	8.0	4.0	0.60	2	196
WR-257	185	195	MFc	2.08	50	8	0.1	0.01	0.1	36	7	0.5	0.6	0.4	0.2	0.32	2.0	1.4	3	0.2	0.558	15	5	0.064	0.001	0.005	2.0	11.0	2.0	0.037	1.00	3.0	1.8	204	9.00	0.079	1.00	7.0	3.0	0.40	2	115
WR-257	195	205	MFc	1.97	41	8	0.1	0.05	0.1	31	7	0.5	0.4	0.2	0.3	1.89	3.0	1.1	2.5	0.2	0.526	13	5	0.107	0.005	0.005	1.0	9.0	3.0	0.046	2.00	2.0	1.5	206	9.00	0.068	1.00	6.0	2.0	0.40	3	87
WR-257	205	215	MFc	2.33	40	12	0.2	0.02	0.1	39	9	1.0	0.6	0.5	0.3	0.5	2.0	1.5	4.2	0.2	0.624	17	6	0.074	0.001	0.005	3.0	12.0	3.0	0.04	1.00	3.0	2	208	14.00	0.13	1.00	8.0	3.0	0.50	2	154
WR-257	215	225	MFb	2.34	40	12	0.3	0.02	0.1	58	12	1.0	0.7	0.6	0.4	0.94	2.0	1.9	5.4	0.2	0.627	26	6	0.074	0.002	0.005	5.0	18.0	4.0	0.055	2.00	5.0	2.8	235	29.00	0.212	1.00	8.0	3.0	0.50	2	199
WR-257	225	235	MFb	2.16	35	11	0.3	0.02	0.1	48	11	1.0	0.8	0.6	0.3	0.98	2.0	1.7	4.8	0.2	0.582	22	6	0.076	0.002	0.005	4.0	14.0	2.0	0.051	2.00	4.0	2.4	208	25.00	0.187	1.00	16.0	5.0	0.60	3	185
WR-257	235	245	MFb	2.38	46	7	0.2	0.02	0.1	35	8	0.5	0.5	0.4	0.2	0.69	2.0	1.3	3	0.2	0.654	16	5	0.087	0.002	0.005	2.0	10.0	3.0	0.033	1.00	3.0	1.7	137	10.00	0.103	1.00	8.0	3.0	0.40	3	116
WR-257	245	255	MFb	2.18	56	10	0.3	0.03	0.1	56	13	0.5	0.7	0.5	0.4	2	4.0	2	4.7	0.2	0.591	25	5	0.084	0.002	0.005	4.0	18.0	2.0	0.055	3.00	4.0	2.9	140	24.00	0.195	1.00	16.0	4.0	0.60	3	182
WR-257	255	265	MFb	1.89	36	10	0.2	0.02	0.1	53	9	0.5	0.6	0.5	0.3	0.37	1.0	1.8	3.8	0.2	0.51	23	3	0.06	0.0005	0.005	3.0	18.0	2.0	0.044	1.00	4.0	2.9	186	19.00	0.146	1.00	10.0	3.0	0.40	2	140
WR-257	265	275	MFb	3.29	59	11	0.2	0.02	0.1	40	10	0.5	0.6	0.4	0.4	1.3	3.0	1.4	4.2	0.2	0.818	18	7	0.089	0.002	0.005	2.0	12.0	2.0	0.052	2.00	3.0	2	247	15.00	0.13	1.00	10.0	4.0	0.60	2	156
WR-257	275	285	RD	2.12	39	9	0.1	0.03	0.1	28	10	0.5	0.5	0.4	0.3	0.74	2.0	1.2	2.6	0.2	0.574	12	4	0.077	0.003	0.005	2.0	9.0	2.0	0.047	1.00	2.0	1.6	299	9.00	0.076	1.00	6.0	3.0	0.40	5	96
WR-257	285	295	RD	1.95	36	7	0.1	0.04	0.1	25	5	0.5	0.4	0.2	0.2	0.56	2.0	1	2.2	0.2	0.529	11	3	0.052	0.0005	0.005	1.0	8.0	2.0	0.057	1.00	2.0	1.4	262	6.00	0.046	1.00	4.0	2.0	0.30	2	75
WR-257	295	305	RD	3.5	84	9	0.3	0.02	0.2	37	4	1.0	0.6	0.4	0.3	0.22	2.0	1.3	2.8	0.2	0.929	17	8	0.169	0.002	0.005	1.0	11.0	7.0	0.034	2.00	3.0	1.9	147	8.00	0.078	1.00	7.0	3.0	0.40	2	103
WR-257	305	315	RD	1.12	200	7	0.2	0.01	0.1	23	7	4.0	0.5	0.4	0.2	0.07	1.0	0.9	3.1	0.2	0.143	11	3	0.175	0.0005	0.005	1.0	7.0	5.0	0.018	1.00	2.0	1.3	64	8.00	0.051	1.00	6.0	3.0	0.40	2	111
WR-257	315	325	RD	1.63	689	10	0.4	0.01	0.1	28	7	3.0	0.6	0.5	0.2	0.08	2.0	1	5	0.2	0.054	13	4	0.368	0.0005	0.02	1.0	8.0	9.0	0.022	1.00	2.0	1.4	59	4.00	0.075	1.00	4.0	4.0	0.50	2	197
WR-257	325	335	RD	1.4	936	7	0.3	0.01	0.1	23	5	2.0	0.5	0.4	0.1	0.07	1.0	0.8	4.4	0.2	0.017	11	2	0.32	0.0005	0.02	1.0	6.0	5.0	0.016	1.00	2.0	1.1	48	7.00	0.077	1.00	5.0	4.0	0.50	2	171
WR-257	335	345	RD	1.69	471	10	0.4	0.02	0.1	40	9	5.0	1.3	0.9	0.4	0.08	2.0	1.6	8.1	0.4	0.073	19	6	0.307	0.0005	0.01	2.0	11.0	12.0	0.032	2.00	3.0	1.8	104	17.00	0.116	4.00	5.0	9.0	1.00	2	327
WR-257	345	355	RD	0.84	104	5	0.1	0.01	0.1	23	7	1.0	0.6	0.4	0.1	0.04	1.0	0.9	2.3	0.2	0.031	11	4	0.121	0.0005	0.005	0.5	7.0	5.0	0.014	0.50	2.0	1.1	47	4.00	0.033	1.00	2.0	4.0	0.40	1	87
WR-257	355	360	RD	0.79	22	13	0.2	0.01	0.1	33	7	4.0	1	0.6	0.3	0.05	1.0	1.2	3.4	0.2	0.027	16	12	0.112	0.0005	0.005	1.0	9.0	7.0	0.025	5.00	2.0	1.4	79	5.00	0.061	1.00	4.0	6.0	0.60	1	133
WR-257	360	365	RD	0.52	12	6	0.1	0.01	0.1	37	9	3.0	1	0.7	0.3	0.04	0.5	1.3	2.4	0.2	0.026	17	4	0.041	0.0005	0.005	1.0	11.0	3.0	0.02	11.00	3.0	1.7	65	7.00	0.043	1.00	4.0	7.0	0.70	3	89
WR-257	365	370	RD	1.66	1130	11	0.6	0.01	0.1	81	14	13.0	2.7	1.7	0.6	0.05	2.0	3.1	4	0.7	0.02	41	18	0.35	0.0005	0.03	3.0	24.0	6.0	0.042	21.00	7.0	3.4	142	11.00	0.074	5.00	41.0	20.0	1.60	1	147
WR-257	370	375	RD	1.9	900	11	0.6	0.01	0.1	50	12	15.0	4.2	1.8	1.3	0.06	2.0	6.2	4.7	0.8	0.018	23	10	0.27	0.0005	0.02	2.0	21.0	5.0	0.032	25.00	4.0	6.5	102	7.00	0.078	6.00	27.0	21.0	1.60	2	169
WR-257	375	380	RD	2.05	115	16	0.9	0.02	0.1	98	14	20.0	5.6	2.3	2.1	0.13	4.0	9.8	3.1	1	0.032	51	27	0.165	0.0005	0.005	3.0	44.0	31.0	0.06	66.00	9.0	12.3	197	8.00	0.055	36.00	53.0	26.0	1.90	5	108
WR-257	380	382.4	RD	3.22	28	15	1.4	0.03	0.1	87	25	55.0	3	1.6	1.1	0.26	5.0	4.8	5	0.8	0.07	44	26	0.436	0.0005	0.005	7.0	30.0	86.0	0.052	21.00	8.0	5.8	172	36.00	0.226	43.00	69.0	16.0	1.40	58	182
WR-258	25.6	35	MFd	0.89	101	9	0.1	0.01	0.1	19	7	1.0	0.6	0.4	0.1	0.04	1.0	0.7	2.6	0.2	0.033	9	3	0.102	0.0005	0.005	1.0	6.0	1.0	0.011	2.00	2.0	1	30	2.00	0.06	1.00	3.0	4.0	0.50	1	100
WR-258	35	45	MFd	0.86	77	10	0.1	0.01	0.1	24	8	2.0	1	0.7	0.2	0.04	1.0	1	6.3	0.2	0.034	10	4	0.106	0.0005	0.005	1.0	7.0	3.0	0.014	1.00	2.0	1.4	38	3.00	0.081	2.00	5.0	7.0	0.90	1	246
WR-258	45	55	MFd	0.77	102	10	0.1	0.01	0.1	22	8	3.0	0.7	0.5	0.1	0.03	1.0	0.9	3	0.2	0.033	10	3	0.1	0.0005	0.005	1.0	7.0	2.0	0.013	1.00	2.0	1.2	38	2.00	0.046	1.00	7.0	4.0	0.50	1	112
WR-258	55	65	MFd	0.74	164	10	0.1	0.01	0.1	21	8	1.0	0.8	0.5	0.2	0.03	0.5	0.9	2.9	0.2	0.026	9	2	0.085	0.0005	0.005	1.0	6.0	4.0	0.012	1.00	2.0	1.1	34	2.00	0.058	1.00	7.0	5.0	0.60	1	114
WR-258	65	75	MFc	1.3	716	12	0.4	0.01	0.1	27	8	2.0	0.8	0.6	0.2	0.04	1.0	1.1	3.5	0.2	0.026	12	2	0.24	0.0005	0.02	2.0	8.0	4.0	0.016	2.00	2.0	1.4	49	4.00	0.09	1.00	8.0	5.0	0.60	1	130
WR-258	75	85	MFc	3.54	212	24	0.4	0.01	0.3	38	13	3.0	0.7	0.6	0.3	0.06	2.0	1.4	5.1	0.2	0.095	18	11	0.147	0.0005	0.005	3.0	12.0	7.0	0.025	3.00	3.0	2	74	9.00	0.153	1.00	7.0	5.0	0.60	2	192
WR-258	85	95	MFc	0.98	516	12	0.2	0.01	0.1	23	5	2.0	0.6	0.4	0.1	0.04	1.0	0.8	3.6	0.2	0.03	10	2	0.171	0.0005	0.01	1.0	7.0	3.0	0.013	2.00	2.0	1.2	43	5.00	0.079	1.00	3.0	3.0	0.40	1	136
WR-258	95	105	MFc	1.42	984	12	0.4	0.01	0.1	27	8	2.0	0.7	0.5	0.2	0.05	1.0	1	3.8	0.2	0.02	12	2	0.294	0.0005	0.02	2.0	8.0	4.0	0.018	2.00	2.0	1.4	58	11.00	0.087	1.00	6.0	4.0	0.50	1	142
WR-258	105	115	MFc	1.51	836	14	0.4	0.01	0.1	33	7	3.0	1.2	0.9	0.3	0.06	1.0	1.6	7.3	0.5	0.039	14	2	0.274	0.0005	0.02	4.0	10.0	5.0	0.022	3.00	3.0	2	67	11.00	0.172	2.00	5.0	9.0	1.00	1	279
WR-258	115	125	MFc	1.12	809	9	0.3	0.01	0.1	28	6	1.0	0.9	0.6	0.2	0.04	1.0	1.3	4.4	0.2	0.014	12	1	0.227	0.0005	0.02	2.0	9.0	2.0	0.017	2.00	2.0	1.6	57	7.00	0.122	1.00	3.0	6.0	0.60	1	163
WR-258	125	135	MFc	1.15	674	10	0.3	0.01	0.1	24	8	2.0	0.6	0.4	0.2	0.05	1.0	1	3.4	0.2	0.023	11	1	0.212	0.0005	0.02	2.0	7.0	4.0	0.016	3.00	2.0	1.4	53	8.00	0.096	1.00	4.0	4.0	0.50	1	129
WR-258	135	145	MFc	1.36	778	8	0.4	0.01	0.1	26	8	2.0	0.6	0.4	0.2	0.05	1.0	0.9	2.5	0.2	0.04	11	2	0.255	0.0005	0.02	1.0	8.0	4.0	0.016	2.00	2.0	1.4	53	4.00	0.076	1.00	5.0	3.0	0.40	1	89
WR-258	145	155	MFc	1.57	637	8	0.4	0.01	0.1	27	8	3.0	0.6	0.4	0.2	0.08	1.0	1	3.4	0.2	0.082	11	5	0.307	0.0005	0.02	2.0	8.0	9.0	0.018	2.00	2.0	1.5	63	7.00	0.115	1.00	4.0	4.0	0.40	2	127
WR-258	155	165	MFc	1.41	303	9	0.3	0.01	0.1	28	9	2.0	0.5	0.3	0.2	0.22	1.0	1	3.5	0.2	0.181	12	7	0.242	0.001	0.005	2.0	8.0	8.0	0.021	1.00	2.0	1.4	76	10.00	0.096	1.00	3.0	3.0	0.40	2	128
WR-258	165	175	MFc	1.89	97	11	0.3	0.01	0.1	32	7	0.5	0.4	0.3	0.2	0.95	2.0	1.1	3.2	0.2	0.389	15	10	0.196	0.002	0.005	1.0	10.0	7.0	0.031	2.00	2.0	1.6	119	11.00	0.083	1.00	4.0	2.0	0.40	2	120
WR-258	175	185	MFc	2.29	62	11	0.2	0.01	0.1	32	6	0.5	0.5	0.3	0.2	0.22	2.0	1.2	2.6	0.2	0.576	15	10	0.152	0.001	0.005	1.0	10.0	5.0	0.027	1.00	3.0	1.6	112	8.00	0.077	1.00	4.0	3.0	0.40	1	92
WR-258	185	195	MFc	2.82	49	13	0.3	0.01	0.1	37	15	0.5	0.6	0.4	0.3	1.5	3.0	1.5	4.8	0.2	0.69	17	12	0.118	0.002	0.005	2.0	12.0	5.0	0.039	2.00	3.0	2	155	13.00	0.132	1.00	7.0	4.0	0.50	2	174
WR-258	195	205	MFc	2.05	51	17	0.4	0.02	0.1	50	9	1.0	0.9	0.6	0.4	0.29	2.0	2.1	9.4	0.5	0.534	23	8	0.093	0.001	0.005	7.0	16.0	5.0	0.052	2.00	5.0	2.8	263	45.00	0.342	2.00	5.0	5.0	0.80	2	353
WR-258	205	215	MFc	3.32	49	14	0.3	0.02	0.2	44	22	1.0	0.7	0.5	0.3	0.85	3.0	1.8	5.9	0.2	0.906	21	10	0.133	0.002	0.005	5.0	14.0	6.0	0.042	2.00	4.0	2.4	182	17.00	0.23	1.00	10.0	4.0	0.60	2	224

WR-258	215	225	MFc	2.3	37	9	0.1	0.01	0.1	27	7	0.5	0.4	0.3	0.2	0.24	1.0	1.1	2.2	0.2	0.629	12	4	0.07	0.001	0.005	1.0	9.0	3.0	0.029	1.00	2.0	1.4	159	6.00	0.088	1.00	7.0	2.0	0.30	1	85
WR-258	225	235	MFc	1.94	43	16	0.4	0.02	0.1	52	16	1.0	0.9	0.6	0.4	1.01	2.0	2.1	7.9	0.5	0.502	25	9	0.11	0.002	0.005	8.0	17.0	4.0	0.048	2.00	5.0	2.8	192	28.00	0.313	1.00	12.0	5.0	0.80	2	298
WR-258	235	245	MFb	2.53	46	10	0.3	0.01	0.1	36	8	0.5	0.4	0.3	0.2	0.66	2.0	1.2	2.7	0.2	0.663	18	8	0.152	0.002	0.005	2.0	12.0	7.0	0.032	2.00	3.0	1.8	121	13.00	0.088	1.00	9.0	2.0	0.40	2	99
WR-258	245	255	MFb	3.32	67	24	0.8	0.02	0.1	80	16	2.0	1.7	1.3	0.7	2.84	5.0	3.8	16.1	0.9	0.814	39	17	0.255	0.004	0.005	11.0	27.0	12.0	0.076	5.00	7.0	4.9	276	64.00	0.52	2.00	19.0	12.0	1.70	4	623
WR-258	255	265	MFb	2.27	115	11	0.3	0.02	0.1	46	10	2.0	0.6	0.4	0.3	0.59	3.0	1.6	4.2	0.2	0.53	23	8	0.192	0.002	0.005	3.0	15.0	12.0	0.037	2.00	4.0	2.4	154	16.00	0.127	1.00	10.0	3.0	0.50	2	154
WR-258	265	275	MFb	1.91	172	9	0.3	0.02	0.1	38	9	1.0	0.6	0.4	0.3	1.53	3.0	1.5	4	0.2	0.449	19	6	0.142	0.003	0.005	3.0	13.0	8.0	0.035	2.00	3.0	2.1	130	14.00	0.137	1.00	11.0	4.0	0.60	2	151
WR-258	275	285	MFb	2.43	98	16	0.5	0.02	0.1	58	17	2.0	0.7	0.5	0.4	2.59	4.0	2.1	6.1	0.2	0.626	29	7	0.149	0.004	0.005	6.0	20.0	6.0	0.052	3.00	5.0	3	176	33.00	0.272	1.00	16.0	5.0	0.70	3	238
WR-258	285	295	MFb	1.96	53	12	0.3	0.05	0.1	37	13	1.0	0.7	0.5	0.3	1.81	3.0	1.4	5	0.2	0.526	18	5	0.143	0.005	0.005	5.0	12.0	3.0	0.038	3.00	3.0	2	143	24.00	0.21	1.00	9.0	4.0	0.70	3	188
WR-258	295	305	MFb	1.87	41	7	0.1	0.02	0.1	26	9	0.5	0.4	0.3	0.2	0.46	2.0	1	1.8	0.2	0.507	13	3	0.077	0.002	0.005	1.0	9.0	3.0	0.028	1.00	2.0	1.5	123	6.00	0.06	1.00	6.0	2.0	0.30	1	59
WR-258	305	315	RD	3.48	117	18	0.5	0.02	0.1	57	15	4.0	1	0.7	0.5	2.06	5.0	2.4	7.2	0.5	0.909	28	11	0.215	0.01	0.005	7.0	19.0	7.0	0.068	4.00	5.0	3.2	300	37.00	0.269	1.00	25.0	7.0	0.90	4	275
WR-258	315	325	RD	3.92	330	11	0.4	0.02	0.2	47	7	4.0	0.7	0.5	0.4	0.3	4.0	1.8	2.9	0.2	0.756	25	13	0.511	0.001	0.01	2.0	16.0	19.0	0.038	1.00	4.0	2.6	136	6.00	0.095	1.00	11.0	4.0	0.50	2	110
WR-258	325	335	RD	1.29	431	11	0.4	0.01	0.1	37	11	9.0	0.8	0.6	0.3	0.08	1.0	1.2	3.2	0.2	0.057	19	9	0.201	0.0005	0.01	1.0	12.0	8.0	0.023	5.00	3.0	1.8	91	9.00	0.058	2.00	8.0	5.0	0.60	2	132
WR-258	335	345	RD	1.03	45	13	0.2	0.01	0.1	38	8	5.0	1.1	0.8	0.3	0.05	1.0	1.5	3.8	0.2	0.046	20	10	0.179	0.0005	0.005	1.0	12.0	9.0	0.028	2.00	3.0	1.8	111	4.00	0.059	1.00	6.0	8.0	0.80	1	148
WR-258	345	355	RD	1.03	158	10	0.2	0.01	0.1	31	11	3.0	0.7	0.5	0.2	0.05	1.0	1	4	0.2	0.041	16	6	0.163	0.0005	0.005	2.0	10.0	6.0	0.024	2.00	3.0	1.5	103	7.00	0.078	2.00	9.0	5.0	0.60	1	152
WR-258	355	365	RD	2.37	1480	10	0.7	0.02	0.1	34	12	7.0	0.9	0.7	0.3	0.07	3.0	1.3	4.2	0.2	0.04	18	11	0.477	0.0005	0.03	2.0	11.0	8.0	0.026	2.00	3.0	1.6	89	6.00	0.088	3.00	23.0	6.0	0.70	1	158
WR-258	365	370	RD	0.98	171	8	0.2	0.01	0.1	29	8	3.0	0.8	0.6	0.2	0.04	1.0	1	2.7	0.2	0.03	16	10	0.152	0.0005	0.005	1.0	9.0	5.0	0.018	1.00	3.0	1.4	58	5.00	0.044	1.00	6.0	6.0	0.50	1	102
WR-258	370	375	RD	0.39	8	8	0.1	0.01	0.1	25	7	2.0	0.6	0.5	0.2	0.04	0.5	0.9	2.5	0.2	0.022	13	4	0.085	0.0005	0.005	1.0	9.0	4.0	0.018	1.00	2.0	1.4	71	5.00	0.044	2.00	2.0	4.0	0.50	1	92
WR-258	375	380	RD	0.39	54	7	0.1	0.01	0.1	37	8	2.0	0.7	0.5	0.2	0.03	0.5	1	2	0.2	0.018	19	4	0.094	0.0005	0.005	0.5	12.0	4.0	0.021	1.00	3.0	1.7	86	3.00	0.031	2.00	2.0	4.0	0.40	1	69
WR-258	380	385	RD	0.92	735	7	0.4	0.01	0.1	39	11	3.0	1.4	0.9	0.3	0.04	1.0	1.5	2.1	0.4	0.009	21	2	0.199	0.0005	0.02	1.0	13.0	3.0	0.022	2.00	4.0	1.8	72	4.00	0.047	3.00	12.0	10.0	0.80	0.5	70
WR-258	385	390	RD	0.87	473	9	0.4	0.01	0.1	70	12	6.0	1	0.8	0.4	0.04	1.0	1.9	2.4	0.2	0.014	37	6	0.164	0.0005	0.01	1.0	23.0	5.0	0.043	2.00	7.0	3.1	178	6.00	0.051	3.00	15.0	7.0	0.60	1	90
WR-258	390	400.19	RD	5.02	3150	33	2.2	0.03	0.5	207	27	75.0	3.6	2.5	1.6	0.17	7.0	5.6	3.4	1	0.06	109	12	0.943	0.0005	0.1	7.0	70.0	16.0	0.111	20.00	22.0	9.2	438	13.00	0.101	19.00	140.0	22.0	2.00	6	126
WR-259	26.7	35	MFd	0.75	92	8	0.1	0.01	0.1	19	6	3.0	0.4	0.3	0.1	0.04	1.0	0.6	1.3	0.2	0.026	9	4	0.105	0.0005	0.005	0.5	6.0	1.0	0.01	1.00	1.0	0.9	27	1.00	0.024	1.00	2.0	2.0	0.30	0.5	47
WR-259	35	45	MFd	0.83	137	9	0.1	0.01	0.1	24	7	2.0	0.7	0.5	0.2	0.04	1.0	1	2.6	0.2	0.031	11	3	0.125	0.0005	0.005	0.5	7.0	2.0	0.013	1.00	2.0	1.2	36	2.00	0.042	1.00	3.0	4.0	0.40	1	92
WR-259	45	55	MFd	1.04	219	10	0.2	0.01	0.1	26	8	1.0	0.6	0.4	0.2	0.05	1.0	1	1.8	0.2	0.032	12	3	0.128	0.0005	0.005	0.5	8.0	3.0	0.014	1.00	2.0	1.3	39	2.00	0.036	1.00	3.0	4.0	0.40	1	64
WR-259	55	65	MFd	0.86	275	9	0.2	0.01	0.1	25	11	1.0	0.8	0.6	0.2	0.04	1.0	1	2.2	0.2	0.029	12	7	0.113	0.0005	0.005	0.5	8.0	3.0	0.014	1.00	2.0	1.2	38	2.00	0.039	1.00	3.0	5.0	0.50	1	80
WR-259	65	75	MFc	1.54	471	11	0.3	0.01	0.1	35	10	3.0	0.9	0.6	0.3	0.04	1.0	1.1	2.1	0.2	0.034	17	5	0.16	0.0005	0.01	0.5	11.0	3.0	0.02	3.00	3.0	1.5	60	3.00	0.04	1.00	6.0	6.0	0.60	1	74
WR-259	75	85	MFc	1.04	363	9	0.2	0.01	0.1	29	7	2.0	0.7	0.5	0.2	0.03	0.5	0.9	1.7	0.2	0.023	13	4	0.102	0.0005	0.005	0.5	9.0	2.0	0.015	3.00	2.0	1.3	48	3.00	0.033	1.00	5.0	4.0	0.40	1	61
WR-259	85	95	MFc	2.36	1310	11	0.5	0.01	0.1	33	8	4.0	1	0.7	0.2	0.06	2.0	1.1	3	0.2	0.044	16	5	0.371	0.0005	0.02	1.0	10.0	5.0	0.021	3.00	3.0	1.4	57	5.00	0.058	1.00	13.0	6.0	0.60	2	105
WR-259	95	105	MFc	1.27	841	10	0.3	0.01	0.1	26	6	2.0	0.6	0.4	0.1	0.05	1.0	0.9	2.5	0.2	0.018	12	1	0.233	0.0005	0.02	1.0	7.0	3.0	0.015	2.00	2.0	1.2	47	5.00	0.066	1.00	3.0	4.0	0.40	1	91
WR-259	105	115	MFc	0.99	666	14	0.3	0.01	0.1	23	5	1.0	0.6	0.4	0.1	0.04	1.0	0.8	2.5	0.2	0.02	10	1	0.198	0.0005	0.01	1.0	7.0	2.0	0.014	3.00	2.0	1.2	43	5.00	0.05	1.00	2.0	4.0	0.40	1	94
WR-259	115	125	MFc	1.41	606	13	0.3	0.01	0.1	23	7	3.0	0.5	0.4	0.1	0.06	1.0	0.9	2.7	0.2	0.052	11	4	0.249	0.0005	0.02	1.0	7.0	4.0	0.015	2.00	2.0	1.1	46	6.00	0.061	1.00	3.0	3.0	0.40	2	101
WR-259	125	135	MFc	1.53	1040	9	0.4	0.01	0.1	26	6	3.0	0.6	0.4	0.2	0.06	1.0	1	3.2	0.2	0.046	12	2	0.29	0.0005	0.02	1.0	8.0	5.0	0.016	3.00	2.0	1.4	50	9.00	0.086	1.00	4.0	3.0	0.40	1	119
WR-259	135	145	MFc	2.22	553	13	0.4	0.01	0.1	35	8	4.0	1.1	0.8	0.3	0.09	2.0	1.6	8.2	0.4	0.229	15	9	0.357	0.001	0.02	5.0	11.0	10.0	0.025	3.00	3.0	2	84	15.00	0.22	2.00	8.0	7.0	0.90	3	305
WR-259	145	155	MFc	1.56	487	9	0.3	0.01	0.1	24	8	2.0	0.7	0.4	0.2	0.08	1.0	1	3	0.2	0.137	10	5	0.233	0.0005	0.01	2.0	7.0	6.0	0.016	2.00	2.0	1.3	52	6.00	0.095	1.00	4.0	4.0	0.50	4	114
WR-259	155	165	MFc	1.91	408	13	0.4	0.01	0.1	36	7	3.0	0.8	0.6	0.3	0.1	2.0	1.5	5.5	0.2	0.197	16	7	0.27	0.001	0.01	3.0	11.0	6.0	0.025	2.00	3.0	1.9	91	13.00	0.158	1.00	7.0	5.0	0.70	2	204
WR-259	165	175	MFc	1.51	563	12	0.3	0.01	0.1	32	7	2.0	0.5	0.4	0.2	0.09	1.0	1.2	3.4	0.2	0.121	14	5	0.226	0.0005	0.01	2.0	10.0	5.0	0.024	2.00	3.0	1.6	100	12.00	0.118	1.00	5.0	3.0	0.40	1	124
WR-259	175	185	MFc	1.63	315	15	0.4	0.01	0.1	43	9	3.0	1.1	0.7	0.3	0.59	1.0	1.9	7.2	0.4	0.258	19	6	0.18	0.001	0.01	7.0	13.0	7.0	0.037	2.00	4.0	2.3	149	21.00	0.296	2.00	8.0	7.0	0.80	2	273
WR-259	185	195	MFc	2.66	150	13	0.3	0.01	0.1	34	8	1.0	0.6	0.4	0.3	0.7	2.0	1.3	3.8	0.2	0.628	16	8	0.178	0.002	0.005	3.0	11.0	6.0	0.029	2.00	3.0	1.8	116	11.00	0.141	1.00	8.0	4.0	0.50	2	137
WR-259	195	205	MFb	1.97	72	14	0.3	0.01	0.1	41	9	1.0	0.7	0.4	0.3	2.2	3.0	1.6	4.7	0.2	0.476	19	7	0.116	0.003	0.005	3.0	13.0	5.0	0.045	3.00	3.0	2	170	25.00	0.14	1.00	7.0	4.0	0.60	7	180
WR-259	205	215	MFb	5.14	50	20	0.5	0.01	0.4	45	12	1.0	0.8	0.6	0.4	0.54	4.0	1.9	5.8	0.2	0.464	22	20	0.116	0.002	0.005	4.0	15.0	8.0	0.041	3.00	4.0	2.6	151	15.00	0.199	1.00	12.0	5.0	0.70	3	214
WR-259	215	225	MFb	2.15	55	9	0.2	0.01	0.1	33	6	1.0	0.5	0.4	0.3	0.54	2.0	1.3	3.5	0.2	0.54	15	6	0.121	0.002	0.005	2.0	11.0	4.0	0.028	1.00	3.0	1.8	119	10.00	0.1	1.00	6.0	3.0	0.40	2	133
WR-259	225	235	MFb	2.05	75	13	0.3	0.02	0.1	49	11	2.0	0.8	0.5	0.3	1.1	2.0	2	5.9	0.2	0.466	24	8	0.168	0.004	0.005	5.0	16.0	9.0	0.041	3.00	4.0	2.6	153	29.00	0.218	1.00	10.0	6.0	0.70	2	221
WR-259	235	245	MFb	2.14	63	10	0.3	0.01	0.1	40	8	1.0	0.6	0.4	0.3	0.72	2.0	1.5	3.5	0.2	0.504	19	7	0.162	0.003	0.005	2.0	13.0	8.0	0.032	3.00	3.0	2	122	15.00	0.118	1.00	9.0	3.0	0.50	2	132
WR-259	245	255	MFb	2.08	51	9	0.2	0.01	0.1	35	9	0.5	0.5	0.4	0.2	0.96	2.0	1.2	2.9	0.2	0.52	17	5	0.129	0.004	0.005	2.0	11.0	6.0	0.029	1.00	3.0	1.8	104	10.00	0.091	1.00	8.0	3.0	0.40	2	105
WR-259	255	265	MFb	2.07	109	10	0.2	0.03	0.1	40	10	1.0	0.5	0.3	0.3	0.78	2.0	1.5	2.4	0.2	0.496	20	6	0.165	0.002	0.005	2.0	14.0	6.0	0.032	2.00	4.0	2.1	131	10.00	0.094	1.00	9.0	2.0	0.40	1	87
WR-259	265	275	MFb	2.72	189	16	0.4	0.02	0.1	57	13	2.0	1	0.7	0.4	1.53	3.0	2.2	9	0.5	0.624	28	11	0.232	0.002	0.005	6.0	18.0	9.0	0.049	5.00	5.0	3.1	178	36.00	0.276	1.00	15.0	6.0	1.00	3	348
WR-259	275	285	MFb	2	208	11	0.3	0.02	0.1	39	11	1.0	0.5	0.4	0.3	1.39	3.0	1.3	2.7	0.2	0.439	19	5	0.168	0.003	0.005	2.0	13.0	6.0	0.033	2.00	3.0	1.9	112	13.00	0.099	1.00	10.0	3.0	0.40	2	103
WR-259	285	295	MFb	1.89	409	10	0.3	0.01	0.1	36	7	0.5	0.5	0.3	0.3	1	3.0	1.2	3.1	0.2	0.333	17	4	0.203	0.002	0.01	2.0	12.0	7.0	0.034	2.00	3.0	1.8	130	15.00	0.088	1.00	13.0	3.0	0.40	2	113
WR-259	295	305	MFb	2.5	327	11	0.4	0.02	0.1	36	8	2.0	0.7	0.5	0.3	0.17	3.0	1.4	3.2	0.2	0.412	18	9	0.368	0.001	0.005	4.0	12.0	14.0	0.035	2.00	3.0	2	154	20.00	0.143	1.00	11.0	5.0	0.50	1	133
WR-259	305	315	RD	2.77	621	11	0.5	0.03	0.1	41	9	3.0	0.9	0.6	0.4	0.49	4.0	1.7	3	0.2	0.414	20	8	0.386	0.006	0.02	2.0	14.0	14.0	0.05	2.00	4.0	2.2	211	17.00	0.098	1.00	11.0	6.0	0.60	2	119
WR-259	315	325	RD	3.21	394	18	0.6	0.03	0.2	69	10	8.0	0.9	0.7	0.4	0.16	3.0	2.1	4.2	0.2	0.586	36	13	0.407	0.001	0.01	3.0	22.0	11.0	0.064	3.00	7.0	3.3	216	29.00	0.142	1.00	11.0	6.0	0.60	2	159
WR-259	325	335	RD	1.88	293	17	0.4	0.02	0.1	50	9	6.0	0.9	0.7	0.4	0.08	2.0	1.6	2.7	0.2	0.12	26	16	0.261	0.0005	0.01	1.0	17.0	15.0	0.071	7.00	5.0	2.2	369	5.00	0.065	1.00	6.0	6.0	0.60	2	105
WR-259	335	345	RD	0.9	65	9	0.2	0.01	0.1	39	13	7.0	1.1	0.7	0.3	0.05	1.0	1.4	4.4	0.2	0.034	19	14	0.067	0.0005	0.005	1.0	14.0	4.0	0.026	2.00	4.0	1.7	91	6.00	0.075	2.00	6.0	7.0	0.70	1	164
WR-259	345	355	RD	1.62	778	9	0.5	0.01	0.1	38	15	4.0	1.1	0.7	0.3	0.06	2.0	1.2	3.7	0.2	0.032	19	12	0.264	0.0005	0.02	1.0	12.0	6.0	0.03	3.00	3.0	1.5	105	4.00	0.049	3.00	11.0	6.0	0.70	1	134
WR-259	355	365	RD	0.74	84	10	0.2	0.01	0.1	33	8	3.0	0.8	0.5	0.2	0.04	1.0	1	3	0.2	0.031	16	10	0.095	0.0005	0.005	1.0	10.0	5.0	0.028	2.00	3.0	1.2	118	4.00	0.045	1.00	5.0	4.0	0.40	2	102
WR-259	365	370	RD	0.38	21	7	0.1	0.01	0.1	27	15	4.0	0.6	0.3	0.2	0.04	0.5	0.8	2.2	0.2	0.018	13	2	0.045	0.0005	0.005	0.5	9.0	3.0	0.018	1.00	2.0	1.2	64	4.00	0.035	1.00	2.0	3.0	0.30	0.5	77
WR-259	370	375	RD	0.58	23	10	0.1	0.01	0.1	27	10	2.0	0.8	0.5	0.2	0.05	0.5	0.9	3.7	0.2	0.022	13	2	0.083	0.0005	0.005	1.0	9.0	4.0	0.022	1.00	2.0	1.2	77	4.00	0.046	2.00	3.0	5.0	0.50	1	135
WR-259	375	380	RD	0.22	37	6	0.1	0.01	0.1	23	12	2.0	0.5	0.3	0.1	0.03	0.5	0.7	1.9	0.2	0.011	11	4	0.029	0.0005	0.005	1.0	7.0	2.0	0.013	1.00	2.0	1	38	5.00	0.032	1.00	2.0	3.0	0.30	1	67
WR-259	380	385	RD	0.3	7	8	0.1	0.01	0.1	34	12	3.0	0.9	0.5	0.2	0.03	0.5	1.1	3.2	0.2	0.012	17	4	0.036	0.0005	0.005	2.0	11.0	3.0	0.02	1.00	3.0	1.5	66	7.00	0.075	3.00	4.0	5.0	0.50	1	119
WR-259	385	390	RD	1.66	1020	11	0.7	0.01	0.1	53	16	5.0	1.9	1.1	0.4	0.05	2.0	2	2.6	0.5	0.017	27	17	0.312	0.0005	0.02	3.0	18.0	7.0	0.034	3.00	5.0	2.1	102	9.00	0.07	4.00	35.0	11.0	0.90	1	89
WR-259	390	395	RD	2.15	713	16	1	0.02	0.1	100	20	25.0	3.3	2	0.8	0.08	2.0	3.7	7.4	0.9	0.034	51	19	0.228	0.0005	0.02	8.0	35.0	5.0	0.061	8.00	9.0	4.4	195	16.00	0.153	15.00	114.0	20.0	1.90	2	253
WR-259	395	399.72	RD	1.91	582	16	1	0.02	0.1	144	16	27.0	3.3	1.9	1	0.07	2.0	4.8	6.7	0.9	0.027	78	13	0.189	0.0005	0.02	8.0	48.0	4.0	0.084	13.00	14.0	6.1	285	15.00	0.156	15.00	109.0	17.0	1.70	2	241
WR-260	27	40	MFd	0.99	104	12	0.2	0.01	0.1	26	8	3.0	0.9	0.7	0.2	0.05	1.0	1.1	5.8	0.2	0.042	12	3	0.131	0.0005	0.005	1.0	8.0	5.0	0.015	3.00	2.0	1.4	41	4.00	0.09	1.00	3.0	7.0	0.80	1	225
WR-260	40	50	MFd	0.74	98	10	0.1	0.01	0.1	22	6	2.0	0.7	0.5	0.2	0.04	1.0	0.8	3.6	0.2	0.031	9	2	0.109	0.0005	0.005	1.0	7.0	4.0	0.013	2.00	2.0	1.2	35	2.00	0.065	1.00	2.0	5.0	0.50	1	135
WR-260	50	60	MFd	1.06	241	9	0.2	0.01	0.1	24	4	2.0	0.6	0.5	0.2	0.05	1.0	0.9	2.4	0.2	0.04	10	2	0.133	0.0005	0.005	0.5	8.0	2.0	0.014	3.00	2.0	1.3	36	2.00	0.049	1.00	2.0	4.0	0.50	1	89
WR-260	60	70	MFc	0.6	107	10	0.1	0.01	0.1	22	5	2.0	0.4	0.3	0.1	0.03	0.5	0.7	1.8	0.2	0.037	9	2	0.099	0.0005	0.005	0.5	7.0	3.0	0.012	2.00	2.0	1.2	41	3.00	0.032	1.00	1.0	2.0	0.30	1	65
WR-260	70	80	MFc	1.37	136	13	0.3	0.02	0.1	27	7	2.0	0.7	0.5	0.2	0.06	1.0	1	4	0.2	0.126	11	5	0.251	0.0005	0.005	2.0	8.0	7.0	0.017	2.00	2.0	1.4	57	4.00	0.097	1.00	3.0	5.0	0.50	2	155
WR-260	80	90	MFc	1.09	86	10	0.2	0.01	0.1	23	6	1.0	0.6	0.4	0.1	0.06	1.0	0.9	5	0.2	0.116	9	5	0.215	0.0005	0.005	2.0	7.0	6.0	0.015	2.00	2.0	1.3	50	6.00	0.107	1.00	2.0	4.0	0.50	2	189
WR-260	90	100	MFc	1.19	56	11	0.2	0.01	0.1	23	6	1.0	0.5	0.4	0.1	0.07	0.5	0.8	3.9	0.2	0.166	10	6	0.2	0.0005	0.005	2.0	7.0	6.0	0.015	2.00	2.0	1.2	51	7.00	0.098	1.00	2.0	3.0	0.40	1	150
WR-260	100	110	MFc	1.17	26	9	0.2	0.01	0.1	21	6	1.0	0.4	0.3	0.1	0.06	1.0	0.7	2.4	0.2	0.165	9	6	0.208	0.0005	0.005	1.0	6.0	7.0	0.014	2.00	2.0	1.1	47	5.00	0.055	1.00	2.0	3.0	0.30	1	91
WR-260	110	120	MFc	1.73	682	10	0.4	0.02	0.1	25	34	5.0	0.7	0.5	0.2	0.11	1.0	1.1	4.6	0.2	0.115	11	5	0.35	0.0005	0.02	2.0	8.0	8.0	0.018	2.00	2.0	1.4	62	13.00	0.112	1.00	10.0	5.0	0.50	2	179
WR-260	120	130	MFc	1.23	890	14	0.5	0.01	0.1	38	14	4.0	1.5	1.1	0.4	0.06	1.0	1.8	8.8	0.6	0.015	17	1	0.237	0.0005	0.02	5.0	12.0	4.0	0.028	4.00	3.0	2.2	94	27.00	0.224	2.00	9.0	12.0	1.10	1	346
WR-260	130	140	MFc	2.17	1610	11	0.6	0.01	0.1	33	13	3.0	0.9	0.6	0.3	0.07	2.0	1.2	4	0.2	0.012	16	1	0.456	0.0005	0.03	2.0	10.0	4.0	0.022	4.00	3.0	1.6	66	9.00	0.089	1.00	13.0	6.0	0.60	1	151
WR-260	140	150	MFc	2.65	1470	10	0.6	0.01	0.2	28	9	3.0	0.7	0.5	0.2	0.11	2.0	1.1	2.5	0.2	0.072	13	3	0.441	0.0005	0.03	1.0	9.0	6.0	0.022	4.00	2.0	1.5	79	5.00	0.071	1.00	8.0	5.0	0.40	1	98
WR-260	150	160	MFc	2.03	1330	12	0.6	0.02	0.1	39	9	4.0	0.8	0.6	0.3	0.09	2.0	1.5	4.2	0.2	0.068	18	3	0.372	0.0005	0.03	2.0	12.0	6.0	0.029	2.00	3.0	2.1	113	12.00	0.122	1.00	5.0	6.0	0.60	1	158
WR-260	160	170	MFc	1.6	685	10	0.4	0.01	0.1	28	7	2.0	0.6	0.4	0.2	0.1	1.0	1	3.4	0.2	0.118	12	5	0.241	0.0005	0.02	1.0	9.0	5.0	0.02	1.00	2.0	1.5	77	8.00	0.083	1.00	4.0	4.0	0.40	2	126
WR-260	170	180	MFc	2.26	464	13	0.4	0.01	0.1	37	8	3.0	0.6	0.5	0.3	0.58	2.0	1.4	3.8	0.2	0.336	17	8	0.304	0.0005	0.02	2.0	12.0	8.0	0.036	2.00	3.0	1.9	154	13.00	0.111	1.00	7.0	5.0	0.50	2	141
WR-260	180	190	MFc	3.12	291	17	0.5	0.02	0.2	44	9	6.0	0.8	0.6	0.4	0.67	3.0	1.6	5.1	0.2	0.615	21	13	0.356	0.002	0.01	3.0	14.0	9.0	0.04	2.00	4.0	2.4	148	14.00	0.164	1.00	9.0	6.0	0.60	2	193
WR-260	190	200	MFc	2.36	110	18	0.3	0.01	0.1	36	8	3.0	0.7	0.5	0.3	0.91	2.0	1.4	4.4	0.2	0.577	17	7	0.147	0.002	0.005	3.0	12.0	6.0	0.04	2.00	3.0	1.9	157	20.00	0.139	1.00	5.0	5.0	0.60	2	169

WR-260	200	210	MFc	2.56	236	16	0.4	0.02	0.1	51	8	3.0	0.6	0.4	0.4	1.18	3.0	1.7	3.2	0.2	0.559	24	8	0.219	0.007	0.005	2.0	17.0	6.0	0.046	4.00	5.0	2.7	182	21.00	0.104	1.00	8.0	4.0	0.40	2	116
WR-260	210	220	MFc	2.22	196	11	0.2	0.01	0.1	24	7	2.0	0.5	0.3	0.2	0.13	2.0	0.9	1.9	0.2	0.505	11	5	0.153	0.0005	0.005	1.0	8.0	4.0	0.022	1.00	2.0	1.3	95	4.00	0.066	1.00	4.0	2.0	0.30	1	64
WR-260	220	230	MFb	3.74	477	25	0.5	0.02	0.3	40	9	3.0	1.1	0.7	0.4	0.56	4.0	2	5.4	0.4	0.649	19	12	0.494	0.001	0.02	3.0	13.0	15.0	0.041	2.00	4.0	2.4	149	15.00	0.174	1.00	10.0	7.0	0.80	2	200
WR-260	230	240	MFb	2.92	1430	21	0.8	0.02	0.2	52	15	4.0	1	0.7	0.4	0.14	3.0	2	4.6	0.4	0.169	27	7	0.506	0.0005	0.03	4.0	17.0	21.0	0.042	4.00	5.0	2.6	157	24.00	0.202	1.00	13.0	6.0	0.60	1	179
WR-260	240	250	MFb	4.31	1870	52	1.3	0.02	0.3	109	19	12.0	2.9	1.8	1.3	0.15	4.0	5.9	6.1	0.8	0.166	55	21	0.566	0.0005	0.05	5.0	40.0	9.0	0.071	12.00	11.0	6.6	233	40.00	0.211	1.00	29.0	16.0	1.40	2	228
WR-260	250	260	MFb	1.62	1200	11	0.6	0.01	0.1	41	16	3.0	1	0.7	0.3	0.11	1.0	1.6	3.5	0.2	0.029	21	4	0.343	0.0005	0.03	3.0	13.0	6.0	0.028	2.00	4.0	2	99	19.00	0.118	1.00	7.0	7.0	0.60	1	131
WR-260	260	270	MFb	2.58	2250	12	0.7	0.02	0.1	45	15	4.0	0.8	0.6	0.4	0.13	2.0	1.6	3	0.2	0.034	23	5	0.53	0.0005	0.04	2.0	15.0	7.0	0.031	2.00	4.0	2.2	109	16.00	0.11	1.00	12.0	6.0	0.60	1	112
WR-260	270	280	MFb	2.78	2190	19	1	0.02	0.1	63	17	16.0	1.2	0.9	0.4	0.14	3.0	2.3	6.6	0.5	0.08	32	2	0.545	0.0005	0.04	6.0	20.0	6.0	0.046	3.00	6.0	3.1	167	40.00	0.271	2.00	19.0	9.0	0.90	1	253
WR-260	280	290	RD	2.22	981	9	0.5	0.01	0.1	35	10	4.0	0.8	0.5	0.3	0.12	2.0	1.3	2.6	0.2	0.222	18	5	0.36	0.0005	0.03	1.0	11.0	6.0	0.026	2.00	3.0	1.7	93	9.00	0.073	1.00	9.0	6.0	0.50	1	97
WR-260	290	300	RD	2.28	959	10	0.5	0.01	0.1	38	12	5.0	1	0.6	0.3	0.11	2.0	1.5	3.2	0.2	0.222	20	8	0.39	0.0005	0.03	2.0	12.0	8.0	0.03	2.00	4.0	1.9	109	11.00	0.099	1.00	10.0	7.0	0.60	1	116
WR-260	300	310	RD	2.3	1320	9	0.6	0.02	0.1	35	9	4.0	0.6	0.4	0.3	0.14	2.0	1.2	3	0.2	0.176	18	3	0.398	0.001	0.03	2.0	12.0	6.0	0.034	2.00	3.0	1.8	151	15.00	0.09	1.00	8.0	4.0	0.40	1	101
WR-260	310	320	RD	2.72	1060	14	0.6	0.02	0.1	42	9	4.0	0.7	0.5	0.3	0.14	2.0	1.4	3.4	0.2	0.29	23	6	0.456	0.0005	0.03	3.0	14.0	10.0	0.036	1.00	4.0	2.1	139	14.00	0.114	NA	8.0	4.0	0.50	1	126
WR-260	320	330	RD	1.88	1020	11	0.5	0.01	0.1	53	8	5.0	1	0.7	0.4	0.07	2.0	1.9	3.3	0.2	0.066	28	5	0.318	0.0005	0.02	1.0	18.0	6.0	0.032	2.00	5.0	2.6	112	10.00	0.078	1.00	11.0	6.0	0.60	1	123
WR-260	330	340	RD	1.1	166	7	0.2	0.01	0.1	40	8	3.0	1.1	0.8	0.3	0.05	1.0	1.5	3.7	0.2	0.023	21	5	0.071	0.0005	0.005	1.0	13.0	2.0	0.022	2.00	4.0	1.8	75	6.00	0.06	1.00	5.0	9.0	0.70	1	142
WR-260	340	350	RD	1.19	125	27	0.3	0.01	0.1	39	8	3.0	1.2	1	0.4	0.06	1.0	1.7	8.8	0.5	0.056	20	5	0.186	0.0005	0.005	2.0	12.0	9.0	0.038	2.00	4.0	2.1	139	10.00	0.131	2.00	6.0	10.0	1.10	1	354
WR-260	350	360	RD	0.84	92	10	0.1	0.01	0.1	30	7	2.0	0.8	0.6	0.2	0.03	1.0	1.1	2.7	0.2	0.037	15	5	0.084	0.0005	0.005	1.0	10.0	3.0	0.028	3.00	3.0	1.4	124	4.00	0.044	1.00	4.0	6.0	0.60	1	97
WR-260	360	365	RD	0.88	39	15	0.2	0.01	0.1	42	8	4.0	1	0.7	0.3	0.05	1.0	1.5	5.3	0.2	0.038	22	8	0.124	0.0005	0.005	2.0	12.0	6.0	0.03	1.00	4.0	1.9	121	11.00	0.099	2.00	5.0	8.0	0.80	1	206
WR-260	365	370	RD	0.74	21	14	0.1	0.01	0.1	20	6	2.0	0.8	0.6	0.1	0.03	0.5	0.9	2.1	0.2	0.023	10	3	0.091	0.0005	0.005	0.5	6.0	7.0	0.02	0.50	2.0	1	68	3.00	0.029	1.00	1.0	6.0	0.60	1	75
WR-260	370	375	RD	0.68	33	11	0.1	0.01	0.1	25	10	1.0	0.6	0.4	0.2	0.04	0.5	0.9	2.7	0.2	0.026	13	5	0.102	0.0005	0.005	0.5	8.0	6.0	0.02	1.00	2.0	1.3	62	4.00	0.039	1.00	1.0	4.0	0.40	1	97
WR-260	375	380	RD	0.49	55	8	0.1	0.01	0.1	29	10	2.0	0.8	0.5	0.2	0.04	0.5	1	1.8	0.2	0.023	14	3	0.086	0.0005	0.005	0.5	10.0	3.0	0.021	1.00	2.0	1.3	65	4.00	0.031	1.00	1.0	4.0	0.50	1	66
WR-260	380	385	RD	0.63	152	6	0.1	0.01	0.1	21	12	2.0	0.5	0.3	0.1	0.04	0.5	0.6	1.7	0.2	0.018	10	3	0.091	0.0005	0.005	0.5	7.0	1.0	0.016	1.00	2.0	1	45	3.00	0.019	1.00	2.0	2.0	0.30	1	56
WR-260	385	390	RD	0.54	4	7	0.1	0.01	0.1	28	11	2.0	0.6	0.4	0.2	0.03	0.5	0.7	1.8	0.2	0.016	14	4	0.052	0.0005	0.005	0.5	10.0	2.0	0.019	1.00	2.0	1.3	66	4.00	0.027	1.00	1.0	3.0	0.40	1	62
WR-260	390	396.7	RD	0.89	9	8	0.2	0.01	0.1	29	17	3.0	1	0.6	0.2	0.04	1.0	1.2	2.8	0.2	0.012	15	4	0.072	0.0005	0.005	1.0	10.0	8.0	0.023	4.00	2.0	1.4	71	9.00	0.06	9.00	6.0	5.0	0.60	1	89
WR-261	27.6	40	MFd	1.05	204	12	0.2	0.04	0.1	23	22	2.0	0.7	0.5	0.1	0.08	1.0	0.8	2.4	0.2	0.044	10	6	0.165	0.0005	0.005	1.0	7.0	4.0	0.013	2.00	2.0	1.1	37	3.00	0.067	2.00	3.0	4.0	0.50	1	97
WR-261	40	50	MFd	1.22	251	10	0.2	0.02	0.1	24	21	3.0	1.3	0.9	0.2	0.07	2.0	1.2	10.1	0.4	0.049	8	4	0.211	0.0005	0.005	1.0	7.0	5.0	0.015	2.00	2.0	1.3	42	5.00	0.103	3.00	6.0	9.0	1.10	1	404
WR-261	50	60	MFd	1.05	184	8	0.3	0.01	0.1	20	17	3.0	0.7	0.4	0.1	0.06	2.0	0.8	2.2	0.2	0.061	9	6	0.179	0.0005	0.005	0.5	7.0	4.0	0.012	3.00	2.0	1	33	2.00	0.041	2.00	10.0	3.0	0.40	1	77
WR-261	60	70	MFd	0.65	142	10	0.1	0.01	0.1	25	14	2.0	0.8	0.5	0.1	0.06	1.0	0.9	1.8	0.2	0.044	10	3	0.096	0.0005	0.005	0.5	8.0	2.0	0.013	3.00	2.0	1.1	41	3.00	0.031	8.00	3.0	4.0	0.40	1	65
WR-261	70	80	MFc	1.14	276	11	0.3	0.02	0.1	30	20	3.0	1.2	0.8	0.2	0.07	1.0	1.2	5.1	0.2	0.066	12	4	0.235	0.0005	0.005	2.0	9.0	7.0	0.018	2.00	2.0	1.3	59	7.00	0.096	2.00	3.0	7.0	0.70	1	202
WR-261	80	90	MFc	1.34	354	12	0.3	0.02	0.1	29	17	3.0	0.9	0.6	0.2	0.08	2.0	1.1	5.5	0.2	0.082	11	5	0.29	0.0005	0.01	3.0	8.0	7.0	0.018	2.00	2.0	1.3	59	8.00	0.138	3.00	3.0	5.0	0.60	1	214
WR-261	90	100	MFc	1.08	720	11	0.3	0.01	0.1	27	19	2.0	0.8	0.6	0.1	0.06	1.0	1	4.6	0.2	0.024	10	2	0.225	0.0005	0.01	2.0	8.0	4.0	0.016	2.00	2.0	1.2	52	9.00	0.108	2.00	4.0	5.0	0.50	1	180
WR-261	100	110	MFc	1.02	706	10	0.3	0.01	0.1	25	21	2.0	0.8	0.5	0.1	0.06	1.0	1	3.6	0.2	0.016	10	1	0.215	0.0005	0.02	2.0	7.0	3.0	0.015	2.00	2.0	1.1	49	8.00	0.087	3.00	4.0	4.0	0.50	1	141
WR-261	110	120	MFc	1.75	627	10	0.4	0.02	0.1	27	21	3.0	0.9	0.6	0.2	0.08	2.0	1.2	4.4	0.2	0.084	11	5	0.383	0.0005	0.02	2.0	8.0	8.0	0.017	3.00	2.0	1.3	56	7.00	0.118	3.00	6.0	5.0	0.60	2	170
WR-261	120	130	MFc	1.6	1100	9	0.4	0.01	0.1	29	19	2.0	0.8	0.5	0.2	0.08	2.0	1.1	3.4	0.2	0.029	12	2	0.321	0.0005	0.02	2.0	9.0	4.0	0.018	2.00	2.0	1.3	65	8.00	0.102	2.00	4.0	4.0	0.40	1	128
WR-261	130	140	MFc	2.05	229	12	0.4	0.01	0.1	36	18	3.0	1	0.7	0.3	0.13	2.0	1.5	6.5	0.2	0.287	15	11	0.321	0.001	0.005	3.0	11.0	9.0	0.024	3.00	3.0	1.8	88	14.00	0.151	1.00	6.0	6.0	0.70	2	251
WR-261	140	150	MFc	1.52	71	10	0.2	0.01	0.1	28	22	1.0	0.7	0.4	0.2	0.18	1.0	1	3.3	0.2	0.272	11	9	0.193	0.002	0.005	2.0	8.0	7.0	0.02	1.00	2.0	1.3	92	9.00	0.104	1.00	4.0	3.0	0.40	1	130
WR-261	150	160	MFc	1.51	45	8	0.2	0.01	0.1	28	17	1.0	0.6	0.4	0.2	0.13	1.0	1	3.3	0.2	0.283	11	9	0.181	0.001	0.005	1.0	8.0	8.0	0.019	1.00	2.0	1.2	78	7.00	0.087	1.00	3.0	3.0	0.40	1	127
WR-261	160	170	MFc	1.21	29	9	0.3	0.05	0.1	33	21	2.0	0.6	0.4	0.3	2.66	4.0	1	5.2	0.2	0.257	13	7	0.174	0.01	0.005	3.0	10.0	5.0	0.033	3.00	2.0	1.5	97	20.00	0.171	2.00	5.0	4.0	0.60	3	203
WR-261	170	180	MFc	4.95	51	19	0.5	0.02	0.3	49	18	2.0	1.3	0.8	0.4	0.69	5.0	2.1	7.7	0.4	0.49	22	25	0.164	0.002	0.005	5.0	15.0	9.0	0.043	3.00	4.0	2.3	178	17.00	0.236	2.00	13.0	6.0	0.90	2	295
WR-261	180	190	MFc	2.03	52	8	0.1	0.01	0.1	35	19	2.0	0.6	0.4	0.2	0.27	2.0	1.2	2.7	0.2	0.502	15	7	0.11	0.001	0.005	1.0	11.0	6.0	0.027	1.00	3.0	1.6	124	7.00	0.073	2.00	4.0	3.0	0.40	1	106
WR-261	190	200	MFc	1.72	62	8	0.2	0.01	0.1	33	21	2.0	0.6	0.4	0.3	1.09	3.0	1.2	3	0.2	0.416	14	6	0.104	0.002	0.005	2.0	11.0	5.0	0.034	2.00	3.0	1.6	167	11.00	0.107	1.00	5.0	3.0	0.50	2	116
WR-261	200	210	MFc	2.03	123	10	0.3	0.01	0.1	42	24	3.0	0.9	0.5	0.3	1.18	4.0	1.4	3.2	0.2	0.456	18	8	0.181	0.002	0.005	3.0	13.0	6.0	0.04	2.00	3.0	1.8	167	15.00	0.137	1.00	8.0	4.0	0.50	2	125
WR-261	210	220	MFc	2.03	703	12	0.6	0.02	0.1	49	21	6.0	1.2	0.7	0.4	0.57	4.0	1.9	5.5	0.2	0.257	22	6	0.31	0.002	0.02	5.0	16.0	8.0	0.043	3.00	4.0	2.3	190	31.00	0.22	2.00	11.0	6.0	0.70	2	218
WR-261	220	230	MFc	2.77	1860	12	0.7	0.02	0.3	54	26	10.0	2	1.2	0.4	0.14	3.0	2	4.9	0.5	0.048	26	9	0.497	0.0005	0.03	4.0	18.0	9.0	0.034	5.00	5.0	2.3	123	21.00	0.16	2.00	25.0	12.0	1.00	1	189
WR-261	230	240	MFb	2.96	1400	21	0.7	0.02	0.2	52	28	16.0	1.4	0.9	0.4	0.14	4.0	1.6	3.4	0.2	0.099	25	27	0.386	0.001	0.04	3.0	17.0	6.0	0.03	4.00	5.0	2	110	14.00	0.119	2.00	28.0	8.0	0.80	1	134
WR-261	240	250	MFb	3.45	1950	9	0.8	0.02	0.2	53	26	13.0	1.4	0.9	0.4	0.12	4.0	1.7	2.2	0.2	0.074	26	21	0.562	0.0005	0.04	2.0	17.0	8.0	0.03	3.00	5.0	2.1	108	10.00	0.087	1.00	24.0	8.0	0.70	2	87
WR-261	250	260	MFb	2.27	1890	7	0.7	0.01	0.1	40	27	6.0	1.4	0.9	0.3	0.12	2.0	1.5	2.3	0.2	0.025	19	9	0.458	0.0005	0.03	2.0	12.0	5.0	0.025	1.00	3.0	1.6	90	12.00	0.107	1.00	10.0	7.0	0.70	1	88
WR-261	260	270	MFb	2.22	1840	12	0.9	0.06	0.1	66	30	6.0	1.1	0.8	0.4	1.51	4.0	1.9	5.9	0.2	0.014	30	1	0.507	0.005	0.04	5.0	21.0	3.0	0.048	4.00	6.0	2.7	170	36.00	0.245	2.00	12.0	6.0	0.70	2	225
WR-261	270	280	MFb	1.8	1380	10	0.6	0.05	0.1	44	35	4.0	1.2	0.7	0.4	1.49	3.0	1.4	4.3	0.2	0.021	20	1	0.418	0.005	0.03	3.0	15.0	5.0	0.033	2.00	4.0	1.9	109	19.00	0.172	1.00	10.0	7.0	0.70	2	175
WR-261	280	290	MFb	2.49	1330	19	0.9	0.02	0.1	85	37	12.0	2.4	1.6	0.6	0.2	3.0	3.1	10.5	0.8	0.069	40	4	0.438	0.0005	0.03	12.0	28.0	10.0	0.058	4.00	8.0	3.8	227	64.00	0.475	4.00	15.0	13.0	1.50	1	415
WR-261	290	300	RD	2.26	1770	11	0.6	0.02	0.1	42	21	6.0	1.2	0.7	0.3	0.11	3.0	1.6	2.2	0.2	0.031	19	3	0.447	0.0005	0.03	3.0	14.0	6.0	0.036	4.00	4.0	1.9	173	16.00	0.103	1.00	20.0	6.0	0.60	1	87
WR-261	300	310	RD	2.46	1640	15	0.6	0.02	0.2	56	19	11.0	1.2	0.6	0.4	0.1	3.0	1.9	1.5	0.2	0.077	27	5	0.434	0.0005	0.03	1.0	18.0	5.0	0.073	4.00	5.0	2.3	423	6.00	0.044	1.00	10.0	5.0	0.50	7	58
WR-261	310	320	RD	2.39	1440	14	0.6	0.02	0.2	60	19	10.0	1.4	0.8	0.4	0.12	3.0	2.1	2.7	0.2	0.105	29	5	0.412	0.0005	0.03	3.0	19.0	6.0	0.06	4.00	5.0	2.5	327	12.00	0.121	2.00	12.0	7.0	0.60	2	104
WR-261	320	330	RD	2.11	823	14	0.5	0.02	0.1	77	26	11.0	1.1	0.7	0.5	0.1	2.0	1.9	1.4	0.2	0.137	38	33	0.298	0.0005	0.03	1.0	26.0	5.0	0.057	11.00	7.0	3.1	289	6.00	0.048	1.00	9.0	5.0	0.40	1	55
WR-261	330	340	RD	2.03	967	6	0.5	0.01	0.1	45	20	8.0	0.9	0.6	0.3	0.1	3.0	1.3	1.9	0.2	0.075	22	14	0.339	0.0005	0.02	0.5	14.0	14.0	0.024	4.00	4.0	1.8	82	4.00	0.032	1.00	14.0	5.0	0.50	2	75
WR-261	340	350	RD	0.94	107	14	0.3	0.02	0.1	55	21	14.0	1.3	0.8	0.4	0.09	1.0	1.7	3.7	0.2	0.022	27	12	0.064	0.0005	0.005	1.0	19.0	22.0	0.057	6.00	5.0	2.3	298	7.00	0.076	3.00	7.0	7.0	0.70	1	147
WR-261	350	360	RD	1.19	143	11	0.3	0.01	0.1	48	20	6.0	1.8	1.1	0.4	0.07	1.0	1.8	4.9	0.4	0.037	22	12	0.118	0.0005	0.005	2.0	16.0	9.0	0.037	1.00	4.0	2	159	7.00	0.092	2.00	8.0	10.0	1.00	1	192
WR-261	360	370	RD	0.86	161	7	0.2	0.01	0.1	33	22	6.0	1.2	0.7	0.3	0.06	1.0	1.2	3.2	0.2	0.032	15	7	0.08	0.0005	0.005	1.0	10.0	5.0	0.02	2.00	3.0	1.4	75	4.00	0.059	2.00	5.0	7.0	0.70	1	128
WR-261	370	375	RD	1.01	51	9	0.2	0.01	0.1	49	21	4.0	1.3	0.8	0.4	0.07	1.0	1.5	3.4	0.2	0.041	24	10	0.138	0.0005	0.005	1.0	15.0	9.0	0.025	2.00	4.0	1.8	85	3.00	0.054	4.00	5.0	8.0	0.70	4	124
WR-261	375	380	RD	0.61	42	6	0.1	0.01	0.1	29	35	3.0	0.9	0.5	0.2	0.07	1.0	1	1.9	0.2	0.023	14	3	0.063	0.0005	0.005	1.0	10.0	5.0	0.02	1.00	2.0	1.2	83	3.00	0.03	1.00	4.0	5.0	0.50	0.5	71
WR-261	380	385	RD	0.34	14	6	0.1	0.01	0.1	28	18	2.0	0.8	0.6	0.1	0.05	0.5	0.9	1.6	0.2	0.016	13	5	0.047	0.0005	0.005	0.5	9.0	4.0	0.014	1.00	2.0	1	47	3.00	0.025	2.00	3.0	5.0	0.50	1	57
WR-261	385	390	RD	1.16	386	8	0.4	0.01	0.1	52	21	8.0	1.2	0.7	0.4	0.06	1.0	1.5	2.1	0.2	0.026	26	11	0.165	0.0005	0.01	2.0	17.0	5.0	0.027	2.00	5.0	2	92	6.00	0.044	3.00	21.0	6.0	0.60	1	80
WR-261	390	395	RD	1.51	555	8	0.4	0.01	0.1	54	27	6.0	1.9	1.1	0.4	0.07	2.0	2	2.8	0.4	0.022	27	14	0.22	0.0005	0.01	1.0	18.0	7.0	0.03	3.00	5.0	2.2	106	5.00	0.053	3.00	18.0	12.0	1.00	1	105
WR-261	395	400	RD	2.22	1250	11	0.9	0.02	0.1	59	24	13.0	2.4	1.4	0.5	0.11	3.0	2.4	3.6	0.6	0.024	30	13	0.409	0.0005	0.03	4.0	19.0	11.0	0.035	5.00	5.0	2.3	116	7.00	0.09	8.00	57.0	14.0	1.20	2	141
WR-261	400	408.1	RD	1.26	377	8	0.6	0.01	0.1	37	28	15.0	3	1.5	0.4	0.27	2.0	2.7	2.3	0.6	0.013	19	8	0.151	0.0005	0.01	3.0	13.0	73.0	0.027	39.00	3.0	2	78	5.00	0.046	31.00	43.0	17.0	1.30	15	77
WR-262	30	40	MFd	0.74	128	8	0.1	0.01	0.1	22	6	2.0	0.6	0.4	0.1	0.04	1.0	0.8	2.2	0.2	0.037	9	3	0.135	0.0005	0.005	0.5	7.0	2.0	0.012	1.00	2.0	1	34	2.00	0.047	1.00	2.0	3.0	0.40	1	85
WR-262	40	50	MFd	0.87	309	10	0.2	0.01	0.1	28	5	3.0	0.6	0.4	0.2	0.03	1.0	0.9	2.3	0.2	0.038	11	2	0.144	0.0005	0.005	0.5	9.0	1.0	0.016	2.00	2.0	1.4	45	3.00	0.053	1.00	2.0	3.0	0.40	1	81
WR-262	50	60	MFd	1.07	171	13	0.2	0.02	0.1	30	11	3.0	1.5	1	0.3	0.07	1.0	1.5	9.7	0.5	0.052	13	4	0.223	0.0005	0.005	2.0	9.0	8.0	0.02	5.00	3.0	1.5	48	4.00	0.159	3.00	3.0	10.0	1.20	2	344
WR-262	60	70	MFd	0.99	132	10	0.2	0.01	0.1	25	9	2.0	0.8	0.6	0.1	0.05	1.0	0.9	3.6	0.2	0.043	11	7	0.234	0.0005	0.005	0.5	7.0	6.0	0.015	2.00	2.0	1.1	39	2.00	0.054	1.00	3.0	5.0	0.50	1	132
WR-262	70	80	MFc	1.37	240	12	0.3	0.02	0.1	27	6	4.0	0.8	0.6	0.2	0.07	1.0	1.1	5.1	0.2	0.1	11	5	0.277	0.0005	0.005	2.0	8.0	6.0	0.018	2.00	2.0	1.4	54	6.00	0.11	1.00	3.0	5.0	0.60	2	186
WR-262	80	90	MFc	1.45	267	12	0.3	0.02	0.1	28	7	2.0	1.2	0.8	0.2	0.08	1.0	1.2	4.9	0.2	0.122	11	6	0.282	0.001	0.005	2.0	8.0	6.0	0.019	2.00	2.0	1.4	57	9.00	0.117	1.00	3.0	7.0	0.70	2	183
WR-262	90	100	MFc	1.11	137	11	0.2	0.01	0.1	23	8	1.0	0.6	0.3	0.1	0.07	1.0	0.9	4.2	0.2	0.111	9	5	0.213	0.0005	0.005	2.0	7.0	4.0	0.014	2.00	2.0	1.1	43	6.00	0.108	1.00	2.0	3.0	0.40	1	155
WR-262	100	110	MFc	1.18	178	10	0.2	0.01	0.1	22	6	1.0	0.4	0.3	0.1	0.05	1.0	0.7	2.4	0.2	0.13	9	5	0.216	0.0005	0.005	1.0	6.0	4.0	0.013	2.00	2.0	1	41	5.00	0.062	1.00	2.0		0.30	1	92
WR-262	110	120	MFc	1.81	101	12	0.3	0.01	0.1	28	15	1.0	0.6	0.4	0.2	0.09	1.0	1	3.1	0.2	0.278	12	9	0.259	0.0005	0.005	1.0	9.0	9.0	0.019	2.00	2.0	1.5	59	6.00	0.098	1.00	5.0	3.0	0.40	2	116
WR-262	120	130	MFc	1.62	113	10	0.2	0.01	0.1	26	8	1.0	0.5	0.3	0.1	0.1	1.0	0.9	4	0.2	0.252	11	8	0.259	0.0005	0.005	2.0	7.0	8.0	0.018	2.00	2.0	1.2	63	9.00	0.108	1.00	4.0	2.0	0.40	4	141
WR-262	130	140	MFc	1.41	73	10	0.2	0.01	0.1	27	7	1.0	0.5	0.4	0.1	0.08	1.0	0.9	4.7	0.2	0.278	11	7	0.157	0.001	0.005	3.0	8.0	6.0	0.018	2.00	2.0	1.3	65	9.00	0.138	1.00	4.0	3.0	0.50	1	169
WR-262	140	150	MFc	1.35	49	10	0.2	0.02	0.1	32	9	1.0	0.9	0.6	0.3	0.48	1.0	1.5	9.6	0.2	0.275	12	7	0.146	0.002	0.005	5.0	9.0	5.0	0.027	2.00	2.0	1.7	113	12.00	0.228	1.00	5.0	5.0	0.80	2	346
WR-262	150	160	MFc	1.74	59	8	0.2	0.02	0.1	28	8	0.5	0.4	0.3	0.2	0.53	2.0	1	3.2	0.2	0.397	12	8	0.148	0.002	0.005	2.0	8.0	6.0	0.022	2.00	2.0	1.3	77	9.00	0.11	1.00	4.0	2.0	0.40	1	116
WR-262	160	170	MFc	1.61	41	10	0.2	0.02	0.1	34	8	0.5	0.5	0.3	0.2	1.26	2.0	1.3	4.2	0.2	0.394	14	7	0.099	0.003	0.005	2.0	10.0	2.0	0.032	2.00	2.0	1.6	126	15.00	0.133	1.00	4.0	3.0	0.50	2	148
WR-262	170	180	MFc	1.76	39	14	0.3	0.02	0.1	43	9	0.5	0.7	0.4	0.3	1.72	3.0	1.6	5.4	0.2	0.445	18	7	0.072	0.002	0.005	3.0	14.0	2.0	0.059	3.00	3.0	2	279	26.00	0.156	1.00	6.0	3.0	0.50	2	193

WR-262	180	190	MFc	2.69	71	14	0.2	0.02	0.1	47	9	0.5	0.7	0.4	0.4	2.17	4.0	1.8	5.1	0.2	0.725	20	9	0.076	0.003	0.005	3.0	15.0	0.5	0.057	3.00	4.0	2.3	264	17.00	0.182	1.00	8.0	4.0	0.60	2	183
WR-262	190	200	MFc	2.4	49	12	0.2	0.01	0.1	40	10	0.5	0.8	0.5	0.3	1.37	3.0	1.6	5	0.2	0.627	17	9	0.069	0.003	0.005	4.0	13.0	1.0	0.047	2.00	3.0	2	206	17.00	0.218	1.00	6.0	4.0	0.70	2	179
WR-262	200	210	MFc	4.18	34	19	0.4	0.02	0.3	51	9	0.5	0.9	0.6	0.4	0.35	3.0	2.1	5.2	0.2	0.389	22	22	0.068	0.001	0.005	3.0	17.0	4.0	0.059	3.00	4.0	2.7	280	12.00	0.178	1.00	7.0	4.0	0.60	2	187
WR-262	210	220	MFc	1.8	38	12	0.2	0.05	0.1	42	11	1.0	0.7	0.4	0.3	1.83	3.0	1.7	6.5	0.2	0.451	18	5	0.082	0.007	0.005	6.0	14.0	1.0	0.043	3.00	3.0	2.2	163	23.00	0.22	1.00	14.0	4.0	0.70	2	236
WR-262	220	230	MFc	3.87	57	14	0.3	0.02	0.3	43	9	0.5	0.6	0.4	0.3	0.6	3.0	1.6	5.3	0.2	0.646	19	16	0.081	0.002	0.005	4.0	14.0	2.0	0.043	3.00	4.0	2.2	194	16.00	0.199	1.00	8.0	3.0	0.60	1	179
WR-262	230	240	MFb	1.9	39	13	0.3	0.02	0.1	46	14	1.0	0.7	0.4	0.3	2.14	3.0	1.8	4.5	0.2	0.495	21	6	0.069	0.004	0.005	5.0	15.0	1.0	0.052	4.00	3.0	2.3	213	27.00	0.225	1.00	12.0	4.0	0.60	2	165
WR-262	240	250	MFb	3.08	59	9	0.2	0.02	0.2	40	14	0.5	0.5	0.3	0.3	0.99	3.0	1.5	2.4	0.2	0.766	18	8	0.081	0.003	0.005	1.0	14.0	3.0	0.045	2.00	3.0	2.1	198	10.00	0.084	1.00	10.0	2.0	0.40	1	83
WR-262	250	260	MFb	1.7	24	9	0.2	0.02	0.1	33	13	0.5	0.5	0.3	0.2	1.95	3.0	1.1	2.9	0.2	0.462	15	4	0.054	0.005	0.005	2.0	11.0	2.0	0.035	2.00	2.0	1.6	121	14.00	0.132	1.00	7.0	2.0	0.40	1	113
WR-262	260	270	MFb	2.57	37	14	0.2	0.02	0.1	52	16	0.5	0.9	0.5	0.3	1.34	3.0	2	5.4	0.2	0.631	24	7	0.072	0.002	0.005	3.0	17.0	4.0	0.053	3.00	4.0	2.7	215	22.00	0.196	1.00	12.0	5.0	0.70	2	196
WR-262	270	280	MFb	1.88	33	14	0.3	0.02	0.1	65	37	1.0	1	0.6	0.4	2.75	4.0	2.3	7	0.4	0.492	30	5	0.061	0.004	0.005	7.0	22.0	3.0	0.059	4.00	5.0	2.7	182	48.00	0.316	1.00	12.0	5.0	0.80	3	281
WR-262	280	290	MFb	1.85	32	8	0.2	0.02	0.1	39	35	1.0	0.7	0.4	0.3	1.97	3.0	1.4	3	0.2	0.487	18	4	0.058	0.003	0.005	3.0	13.0	2.0	0.038	2.00	3.0	1.7	139	16.00	0.146	1.00	10.0	3.0	0.50	2	114
WR-262	290	300	MFb	1.53	34	8	0.2	0.01	0.1	29	33	1.0	0.6	0.3	0.2	1.41	2.0	1.2	2.7	0.2	0.395	13	3	0.052	0.002	0.005	3.0	10.0	3.0	0.034	2.00	2.0	1.3	149	17.00	0.132	1.00	12.0	3.0	0.40	2	117
WR-262	300	310	MFb	2.47	44	8	0.1	0.02	0.1	37	12	1.0	0.6	0.3	0.3	1.49	3.0	1.4	2.7	0.2	0.673	17	4	0.071	0.004	0.005	1.0	13.0	3.0	0.048	2.00	3.0	1.9	211	15.00	0.084	1.00	12.0	3.0	0.40	2	91
WR-262	310	320	RD	2.34	46	9	0.3	0.02	0.2	44	7	2.0	0.6	0.4	0.3	0.85	2.0	1.7	3.3	0.2	0.627	21	5	0.097	0.003	0.005	3.0	15.0	3.0	0.048	2.00	4.0	2.2	211	15.00	0.135	1.00	7.0	3.0	0.50	1	117
WR-262	320	330	RD	3.59	144	10	0.4	0.03	0.3	50	6	7.0	0.8	0.5	0.4	0.33	3.0	1.9	4.2	0.2	0.838	24	12	0.302	0.003	0.005	2.0	17.0	11.0	0.043	3.00	5.0	2.6	122	10.00	0.133	1.00	9.0	4.0	0.60	3	157
WR-262	330	340	RD	1.18	14	34	0.4	0.02	0.1	24	6	8.0	0.6	0.5	0.2	0.09	1.0	1	4.5	0.2	0.065	10	6	0.283	0.0005	0.005	2.0	8.0	14.0	0.075	1.00	2.0	1.3	253	6.00	0.083	1.00	4.0	4.0	0.60	3	178
WR-262	340	350	RD	1.1	45	7	0.2	0.02	0.1	24	6	19.0	0.6	0.4	0.2	0.07	1.0	0.9	4.8	0.2	0.061	11	6	0.315	0.0005	0.005	1.0	8.0	12.0	0.024	1.00	2.0	1.2	59	5.00	0.086	1.00	3.0	4.0	0.50	2	180
WR-262	350	360	RD	1.32	191	18	0.4	0.03	0.1	38	10	7.0	0.9	0.6	0.3	0.12	2.0	1.3	7.7	0.2	0.085	19	12	0.371	0.001	0.005	3.0	11.0	17.0	0.058	2.00	3.0	1.6	136	6.00	0.146	2.00	4.0	6.0	0.80	3	299
WR-262	360	370	RD	1.41	389	13	0.3	0.01	0.1	29	9	3.0	0.8	0.5	0.2	0.06	2.0	1.1	2.9	0.2	0.06	14	8	0.251	0.0005	0.005	2.0	9.0	7.0	0.026	1.00	2.0	1.4	84	6.00	0.08	2.00	8.0	5.0	0.50	1	144
WR-262	370	380	RD	1.05	475	6	0.2	0.01	0.1	32	13	7.0	0.9	0.6	0.2	0.05	1.0	1.1	1.9	0.2	0.029	16	8	0.172	0.0005	0.01	1.0	10.0	4.0	0.019	3.00	3.0	1.4	56	4.00	0.041	1.00	7.0	5.0	0.50	0.5	67
WR-262	380	385	RD	1.43	1070	6	0.3	0.01	0.1	35	19	3.0	1.2	0.8	0.3	0.06	2.0	1.4	2.1	0.2	0.017	17	5	0.296	0.0005	0.02	1.0	12.0	4.0	0.02	1.00	3.0	1.7	56	3.00	0.044	1.00	16.0	7.0	0.70	1	76
WR-262	385	390	RD	0.52	121	6	0.1	0.01	0.1	33	21	3.0	0.5	0.4	0.2	0.06	0.5	0.9	1.6	0.2	0.016	16	11	0.086	0.0005	0.005	1.0	11.0	4.0	0.018	1.00	3.0	1.5	62	7.00	0.052	1.00	5.0	3.0	0.30	0.5	56
WR-262	390	395	RD	1.01	134	7	0.3	0.01	0.1	34	13	6.0	0.8	0.6	0.3	0.07	1.0	1.2	2.3	0.2	0.032	17	7	0.161	0.0005	0.005	1.0	12.0	9.0	0.021	2.00	3.0	1.7	67	5.00	0.054	2.00	7.0	5.0	0.50	2	80
WR-262	395	400	RD	0.9	5	9	0.3	0.01	0.1	31	18	5.0	1	0.6	0.2	0.07	1.0	1.1	2.7	0.2	0.036	15	5	0.19	0.0005	0.005	1.0	10.0	12.0	0.027	1.00	2.0	1.4	78	5.00	0.05	2.00	4.0	6.0	0.60	1	77
WR-262	400	405	RD	2.01	42	13	0.8	0.03	0.2	40	19	9.0	1.5	0.8	0.3	0.5	4.0	1.6	3.2	0.4	0.039	21	13	0.498	0.022	0.005	1.0	13.0	36.0	0.064	4.00	3.0	1.9	216	5.00	0.068	9.00	11.0	8.0	0.70	3	92
WR-262	405	407.3	RD	2.13	22	10	1	0.03	0.1	19	18	12.0	0.8	0.5	0.1	0.41	5.0	0.8	4.1	0.2	0.071	11	22	0.69	0.009	0.005	2.0	5.0	63.0	0.037	3.00	1.0	0.8	114	6.00	0.085	8.00	28.0	4.0	0.60	3	124
WR-263	20.1	30	MFd	0.63	33	7	0.1	0.01	0.1	18	7	1.0	0.4	0.2	0.1	0.04	0.5	0.5	1.2	0.2	0.025	9	3	0.119	0.0005	0.005	0.5	6.0	6.0	0.011	2.00	1.0	0.9	31	1.00	0.022	1.00	1.0	1.0	0.20	0.5	34
WR-263	30	40	MFd	1.08	113	10	0.2	0.01	0.1	23	7	2.0	0.8	0.5	0.1	0.05	1.0	0.9	6.7	0.2	0.048	9	4	0.196	0.0005	0.005	1.0	7.0	3.0	0.016	2.00	2.0	1.2	39	3.00	0.065	1.00	2.0	4.0	0.60	0.5	212
WR-263	40	50	MFd	0.7	50	8	0.1	0.01	0.1	18	6	2.0	0.5	0.3	0.1	0.04	0.5	0.6	3	0.2	0.038	7	3	0.116	0.0005	0.005	0.5	5.0	5.0	0.013	2.00	1.0	0.9	29	2.00	0.047	1.00	1.0	2.0	0.40	0.5	86
WR-263	50	60	MFd	0.58	110	9	0.1	0.01	0.1	20	4	2.0	0.5	0.3	0.1	0.04	0.5	0.7	1.6	0.2	0.036	8	2	0.119	0.0005	0.005	0.5	6.0	1.0	0.013	2.00	1.0	1	35	2.00	0.028	1.00	1.0	2.0	0.30	1	55
WR-263	60	70	MFc	0.68	128	8	0.1	0.01	0.1	23	5	2.0	0.5	0.3	0.1	0.04	0.5	0.8	2	0.2	0.042	9	2	0.136	0.0005	0.005	0.5	7.0	4.0	0.015	3.00	2.0	1.1	41	2.00	0.036	1.00	1.0	2.0	0.30	0.5	58
WR-263	70	80	MFc	0.95	66	10	0.2	0.02	0.1	25	7	2.0	0.8	0.4	0.2	0.05	1.0	1	4.4	0.2	0.081	10	4	0.197	0.0005	0.005	1.0	7.0	5.0	0.018	3.00	2.0	1.3	55	3.00	0.085	1.00	2.0	4.0	0.50	6	129
WR-263	80	90	MFc	1.12	21	9	0.1	0.01	0.1	22	7	1.0	0.5	0.3	0.1	0.06	1.0	0.8	2.8	0.2	0.136	9	5	0.208	0.0005	0.005	1.0	6.0	7.0	0.018	2.00	1.0	1.1	63	3.00	0.062	1.00	2.0	2.0	0.30	0.5	83
WR-263	90	100	MFc	0.88	26	8	0.1	0.01	0.1	24	6	1.0	0.6	0.4	0.1	0.05	0.5	0.8	2.8	0.2	0.138	10	4	0.136	0.0005	0.005	1.0	7.0	6.0	0.02	3.00	2.0	1.1	76	4.00	0.058	1.00	2.0	2.0	0.40	1	84
WR-263	100	110	MFc	0.96	28	9	0.2	0.01	0.1	24	7	0.5	0.6	0.4	0.1	0.21	1.0	0.8	4.4	0.2	0.164	10	5	0.138	0.0005	0.005	1.0	7.0	5.0	0.02	2.00	2.0	1.1	71	11.00	0.078	1.00	2.0	2.0	0.40	0.5	130
WR-263	110	120	MFc	1.22	32	8	0.2	0.01	0.1	26	8	1.0	0.8	0.4	0.1	0.07	1.0	1.1	7.2	0.2	0.199	11	6	0.17	0.0005	0.005	4.0	7.0	6.0	0.022	3.00	2.0	1.3	76	7.00	0.205	1.00	3.0	4.0	0.60	1	219
WR-263	120	130	MFc	1.42	29	8	0.1	0.01	0.1	24	8	0.5	0.6	0.3	0.1	0.08	1.0	0.9	3.9	0.2	0.303	10	6	0.129	0.0005	0.005	1.0	7.0	6.0	0.02	2.00	2.0	1.2	69	10.00	0.096	1.00	3.0	2.0	0.40	1	117
WR-263	130	140	MFc	1.34	6	8	0.1	0.01	0.2	29	7	1.0	0.6	0.4	0.1	0.07	1.0	0.9	6.3	0.2	0.318	12	6	0.086	0.0005	0.005	3.0	8.0	4.0	0.022	2.00	2.0	1.4	73	10.00	0.164	1.00	4.0	2.0	0.50	1	187
WR-263	140	150	MFc	1.21	23	7	0.1	0.01	0.1	27	6	0.5	0.7	0.3	0.1	0.09	1.0	1	3.8	0.2	0.285	11	5	0.06	0.0005	0.005	2.0	8.0	4.0	0.025	2.00	2.0	1.3	103	8.00	0.1	1.00	3.0	2.0	0.40	0.5	111
WR-263	150	160	MFc	1.35	32	10	0.2	0.01	0.1	32	7	1.0	0.8	0.5	0.2	0.1	1.0	1.2	7.1	0.2	0.333	13	6	0.063	0.0005	0.005	3.0	10.0	5.0	0.03	3.00	2.0	1.6	115	18.00	0.149	1.00	7.0	3.0	0.60	1	218
WR-263	160	170	MFc	1.76	40	10	0.2	0.01	0.1	37	8	1.0	0.9	0.5	0.3	0.49	1.0	1.4	7.1	0.2	0.434	16	8	0.069	0.0005	0.005	4.0	11.0	4.0	0.042	3.00	3.0	1.9	171	17.00	0.211	1.00	5.0	4.0	0.60	0.5	208
WR-263	170	180	MFc	1.98	57	19	0.4	0.02	0.1	66	10	2.0	1.5	0.8	0.4	0.97	2.0	2.6	16.4	0.6	0.483	29	8	0.057	0.002	0.005	11.0	20.0	1.0	0.101	4.00	5.0	3.1	520	51.00	0.498	3.00	8.0	7.0	1.10	1	488
WR-263	180	190	MFc	3.22	48	12	0.2	0.02	0.3	39	9	0.5	0.8	0.4	0.3	1.82	3.0	1.3	5.7	0.2	0.668	17	13	0.066	0.002	0.005	2.0	12.0	3.0	0.065	3.00	3.0	1.8	284	14.00	0.144	1.00	9.0	3.0	0.60	1	162
WR-263	190	200	MFc	3.75	69	15	0.3	0.03	0.3	53	11	0.5	1.1	0.7	0.4	1.46	4.0	1.9	10.5	0.4	0.727	24	21	0.081	0.003	0.005	6.0	17.0	4.0	0.067	4.00	4.0	2.7	291	19.00	0.278	2.00	11.0	5.0	0.90	1	304
WR-263	200	210	MFc	2.09	45	10	0.2	0.02	0.2	43	8	0.5	0.7	0.4	0.3	0.8	2.0	1.6	5.1	0.2	0.452	19	9	0.045	0.002	0.005	3.0	14.0	2.0	0.055	4.00	3.0	2.1	245	21.00	0.145	1.00	6.0	3.0	0.50	1	147
WR-263	210	220	MFc	2.22	48	18	0.4	0.02	0.1	70	13	1.0	1.8	1.1	0.4	0.81	2.0	2.7	13.2	0.6	0.488	33	11	0.05	0.002	0.005	9.0	22.0	3.0	0.091	5.00	6.0	3.5	447	51.00	0.362	1.00	10.0	10.0	1.30	2	398
WR-263	220	230	MFb	1.57	33	19	0.4	0.02	0.1	67	22	1.0	1.4	0.8	0.4	1.87	2.0	2.6	12	0.6	0.378	32	7	0.041	0.003	0.005	10.0	22.0	4.0	0.082	5.00	6.0	3.4	356	60.00	0.454	2.00	10.0	7.0	1.10	1	373
WR-263	230	240	MFb	2.11	48	9	0.1	0.02	0.2	33	10	1.0	0.8	0.5	0.2	0.31	2.0	1.4	8.1	0.2	0.498	14	8	0.069	0.001	0.005	4.0	10.0	1.0	0.046	2.00	3.0	1.8	207	9.00	0.206	1.00	6.0	4.0	0.60	0.5	237
WR-263	240	250	MFb	2.62	56	16	0.4	0.03	0.2	64	12	1.0	1.1	0.6	0.4	1.45	3.0	2.3	9	0.2	0.7	30	9	0.071	0.002	0.005	5.0	21.0	4.0	0.071	4.00	6.0	3.2	242	39.00	0.228	1.00	12.0	5.0	0.80	1	278
WR-263	250	260	MFb	2.89	58	24	0.6	0.06	0.1	104	19	1.0	1.5	0.8	0.6	2.84	4.0	4	11.7	0.6	0.676	50	11	0.078	0.006	0.005	12.0	36.0	2.0	0.117	6.00	9.0	5.5	381	88.00	0.502	2.00	18.0	6.0	0.90	2	347
WR-263	260	270	MFb	1.71	40	7	0.1	0.02	0.1	33	12	0.5	0.5	0.1	0.2	2.82	3.0	1.1	3.3	0.2	0.454	15	3	0.05	0.003	0.005	2.0	11.0	1.0	0.039	3.00	2.0	1.6	115	10.00	0.092	1.00	29.0	3.0	0.40	1	93
WR-263	270	280	MFb	2.55	52	11	0.2	0.02	0.2	44	11	0.5	0.8	0.5	0.3	1.19	2.0	1.6	5.7	0.2	0.648	21	6	0.067	0.002	0.005	3.0	14.0	2.0	0.051	3.00	3.0	2.3	213	11.00	0.163	1.00	11.0	3.0	0.60	6	170
WR-263	280	290	MFb	2.39	48	11	0.2	0.02	0.2	34	10	1.0	0.7	0.4	0.3	0.51	2.0	1.4	6.9	0.2	0.566	15	6	0.047	0.0005	0.005	4.0	10.0	2.0	0.063	3.00	3.0	1.7	320	22.00	0.211	1.00	7.0	3.0	0.60	1	216
WR-263	290	300	MFb	1.99	36	8	0.1	0.02	0.2	30	10	0.5	0.6	0.4	0.2	0.84	2.0	1.1	2.9	0.2	0.515	13	4	0.049	0.001	0.005	2.0	9.0	2.0	0.062	3.00	2.0	1.5	322	8.00	0.077	1.00	6.0	2.0	0.40	1	88
WR-263	300	310	MFb	2.84	49	10	0.2	0.02	0.3	42	9	0.5	0.7	0.4	0.3	0.73	2.0	1.5	4.7	0.2	0.778	20	6	0.066	0.001	0.005	2.0	13.0	3.0	0.064	3.00	3.0	2.1	326	15.00	0.111	1.00	10.0	3.0	0.50	1	144
WR-263	310	320	RD	2.43	36	13	0.3	0.02	0.2	53	7	1.0	1.2	0.8	0.4	0.62	2.0	2.2	8.7	0.2	0.65	25	5	0.081	0.001	0.005	2.0	17.0	2.0	0.059	4.00	5.0	2.7	234	15.00	0.136	2.00	6.0	7.0	1.00	1	269
WR-263	320	330	RD	0.71	12	9	0.1	0.01	0.1	17	6	1.0	0.6	0.3	0.1	0.06	0.5	0.7	4.1	0.2	0.117	7	3	0.076	0.0005	0.005	1.0	5.0	5.0	0.022	4.00	1.0	1.1	51	4.00	0.048	1.00	3.0	3.0	0.40	1	152
WR-263	330	340	RD	1.19	32	8	0.1	0.03	0.1	24	8	4.0	0.6	0.4	0.2	0.5	1.0	0.8	5.3	0.2	0.217	11	5	0.175	0.002	0.005	1.0	7.0	10.0	0.029	2.00	2.0	1.3	55	5.00	0.083	1.00	5.0	3.0	0.50	1	160
WR-263	340	350	RD	1.26	32	10	0.1	0.02	0.1	22	7	4.0	0.5	0.3	0.1	0.08	1.0	0.7	3.3	0.2	0.204	11	5	0.192	0.0005	0.005	0.5	7.0	10.0	0.026	2.00	2.0	1.1	50	4.00	0.043	1.00	4.0	2.0	0.30	1	91
WR-263	350	360	RD	1.54	295	8	0.3	0.01	0.2	26	8	6.0	0.7	0.4	0.2	0.08	2.0	1	3.4	0.2	0.135	13	6	0.28	0.0005	0.01	0.5	8.0	13.0	0.024	1.00	2.0	1.4	55	4.00	0.044	2.00	5.0	3.0	0.50	3	115
WR-263	360	370	RD	0.72	7	31	0.3	0.02	0.1	27	9	3.0	1	0.5	0.2	0.06	1.0	1.1	3.7	0.2	0.054	13	3	0.132	0.0005	0.005	1.0	9.0	9.0	0.048	1.00	2.0	1.4	115	5.00	0.054	4.00	3.0	5.0	0.50	1	93
WR-263	370	380	RD	0.65	11	14	0.1	0.02	0.1	23	10	1.0	0.7	0.4	0.1	0.04	0.5	0.8	2.1	0.2	0.052	11	3	0.107	0.0005	0.005	0.5	8.0	6.0	0.035	1.00	2.0	1.2	74	3.00	0.022	2.00	2.0	4.0	0.50	0.5	56
WR-263	380	390	RD	0.86	23	6	0.2	0.01	0.1	24	11	2.0	0.7	0.4	0.2	0.05	1.0	0.9	2.2	0.2	0.038	12	4	0.176	0.0005	0.005	0.5	8.0	11.0	0.019	2.00	2.0	1.2	52	4.00	0.036	1.00	4.0	3.0	0.40	0.5	58
WR-263	390	392.3	RD	4.85	37	51	1.3	0.05	0.4	129	21	11.0	2.8	1.6	1.4	0.23	10.0	6.3	5.3	0.7	0.163	60	34	1.55	0.0005	0.005	4.0	55.0	53.0	0.16	5.00	13.0	9.4	528	7.00	0.192	3.00	35.0	13.0	1.40	3	150
WR-264A	26	30	MFd	0.67	70	8	0.1	0.01	0.1	17	9	2.0	0.5	0.3	0.1	0.05	1.0	0.6	2.3	0.2	0.033	7	2	0.098		0.005	0.5	5.0	2.0	0.01	1.00	1.0	0.9	25	2.00	0.06	1.00	2.0	3.0	0.40	0.5	91
WR-264A	30	40	MFd	1.9	308	14	0.3	0.02	0.1	26	10	5.0	0.9	0.7	0.3	0.08	3.0	1.1	6.1	0.6	0.085	12	6	0.344	0.0005	0.01	2.0	8.0	7.0	0.018	2.00	2.0	1.4	40	5.00	0.137	3.00	9.0	7.0	0.90	1	240
WR-264A	40	50	MFd	0.81	69	8	0.1	0.01	0.1	23	8	3.0	0.6	0.4	0.2	0.04	1.0	0.8	3	0.2	0.03	9	2	0.125	0.0005	0.005	0.5	7.0	3.0	0.013	2.00	1.0	1.2	34	2.00	0.05	1.00	4.0	4.0	0.50	1	119
WR-264A	50	60	MFd	0.6	175	8	0.1	0.01	0.1	19	7	2.0	0.6	0.4	0.1	0.03	1.0	0.7	2.2	0.2	0.023	8	1	0.102	0.0005	0.005	0.5	6.0	1.0	0.01	1.00	1.0	1	29	2.00	0.044	1.00	3.0	3.0	0.40	0.5	87
WR-264A	60	70	MFd	3.59	1020	24	0.9	0.02	0.1	55	11	8.0	1.7	1.2	0.6	0.14	6.0	2.3	10.4	0.8	0.159	25	9	0.677	0.0005	0.03	5.0	18.0	14.0	0.036	5.00	4.0	3.2	109	16.00	0.227	3.00	12.0	12.0	1.40	2	412
WR-264A	70	80	MFc	0.88	272	11	0.2	0.01	0.1	27	7	2.0	0.5	0.4	0.2	0.05	2.0	0.8	2.2	0.2	0.04	11	2	0.19	0.0005	0.005	1.0	8.0	4.0	0.015	2.00	1.0	1.3	44	4.00	0.054	1.00	2.0	3.0	0.40	1	76
WR-264A	80	90	MFc	0.98	378	12	0.3	0.01	0.1	25	9	3.0	0.7	0.4	0.2	0.06	1.0	0.9	6	0.2	0.041	10	3	0.215	0.0005	0.01	2.0	7.0	3.0	0.018	2.00	1.0	1.3	53	11.00	0.103	1.00	3.0	5.0	0.60	1	232
WR-264A	90	100	MFc	1.8	989	12	0.5	0.01	0.1	27	10	3.0	0.6	0.4	0.2	0.09	3.0	1	3.7	0.2	0.04	11	3	0.392	0.0005	0.02	2.0	8.0	5.0	0.018	2.00	1.0	1.3	53	6.00	0.092	1.00	4.0	4.0	0.50	1	146
WR-264A	100	110	MFc	1.21	599	11	0.4	0.01	0.1	27	13	3.0	1	0.6	0.3	0.07	2.0	1.2	7.4	0.6	0.037	11	2	0.232	0.0005	0.02	5.0	8.0	4.0	0.019	2.00	1.0	1.5	56	10.00	0.23	3.00	4.0	7.0	0.80	1	295
WR-264A	110	120	MFc	1.68	1020	10	0.5	0.01	0.1	27	12	2.0	0.7	0.5	0.2	0.08	2.0	1	3.2	0.2	0.03	11	2	0.353	0.002	0.02	1.0	8.0	4.0	0.018	2.00	1.0	1.4	52	6.00	0.073	2.00	4.0	5.0	0.50	1	124
WR-264A	120	130	MFc	1.88	658	11	0.5	0.01	0.1	32	9	3.0	0.9	0.6	0.3	0.11	3.0	1.4	6.7	0.4	0.107	14	5	0.374	0.0005	0.02	4.0	10.0	7.0	0.025	2.00	2.0	1.8	78	17.00	0.167	2.00	6.0	6.0	0.70	3	261
WR-264A	130	140	MFc	1.76	573	9	0.4	0.01	0.1	28	10	2.0	0.6	0.4	0.3	0.1	2.0	1.1	3.5	0.2	0.139	12	6	0.333	0.003	0.02	1.0	8.0	7.0	0.019	2.00	2.0	1.5	60	8.00	0.087	1.00	6.0	4.0	0.40	2	138
WR-264A	140	150	MFc	1.33	317	9	0.4	0.01	0.1	28	10	1.0	0.8	0.5	0.3	0.14	2.0	1.1	4.6	0.4	0.128	12	5	0.25	0.0005	0.01	3.0	8.0	6.0	0.019	2.00	1.0	1.5	66	10.00	0.131	2.00	10.0	5.0	0.60	2	181
WR-264A	150	160	MFc	3.07	286	14	0.6	0.02	0.1	45	13	2.0	1	0.6	0.4	0.24	4.0	1.8	8.1	0.6	0.332	20	17	0.708	0.002	0.01	4.0	14.0	23.0	0.034	3.00	3.0	2.4	116	19.00	0.219	2.00	8.0	7.0	0.80	4	319
WR-264A	160	170	MFc	1.67	651	7	0.5	0.01	0.1	33	14	2.0	0.8	0.6	0.3	0.11	2.0	1.3	3.1	0.2	0.142	14	6	0.316	0.002	0.02	2.0	10.0	7.0	0.023	1.00	2.0	1.7	89	7.00	0.111	1.00	5.0	5.0	0.50	1	121

WR-264A	170	180	MFc	1.84	956	10	0.6	0.01	0.1	41	12	3.0	0.9	0.7	0.3	0.12	3.0	1.4	2.8	0.4	0.142	18	5	0.345	0.0005	0.02	3.0	13.0	6.0	0.035	2.00	2.0	2	151	15.00	0.118	2.00	7.0	6.0	0.70	22	106
WR-264A	180	190	MFc	3.05	1460	17	0.9	0.02	0.1	59	21	13.0	1.9	1.2	0.6	0.17	5.0	2.4	6.8	0.7	0.112	28	19	0.628	0.0005	0.04	4.0	18.0	24.0	0.046	7.00	4.0	2.8	170	18.00	0.197	3.00	20.0	13.0	1.20	6	269
WR-264A	190	200	MFc	1.73	1280	16	0.6	0.02	0.1	59	21	6.0	1.5	1	0.5	0.1	2.0	2.1	6.3	0.7	0.02	28	8	0.334	0.0005	0.02	4.0	18.0	9.0	0.04	5.00	4.0	2.9	148	27.00	0.182	2.00	13.0	10.0	1.00	1	237
WR-264A	200	210	MFc	2.3	768	18	0.8	0.02	0.1	100	21	14.0	2.9	1.9	0.8	0.09	3.0	3.6	8.8	1.1	0.046	50	12	0.24	0.0005	0.02	9.0	32.0	9.0	0.059	8.00	7.0	4.5	236	44.00	0.334	3.00	20.0	21.0	1.70	1	352
WR-264A	210	220	MFc	2.85	1780	11	1	0.02	0.1	60	25	14.0	1.4	1	0.5	0.11	5.0	1.9	4.7	0.5	0.044	29	19	0.63	0.0005	0.04	4.0	18.0	11.0	0.037	4.00	4.0	2.7	133	28.00	0.149	2.00	26.0	10.0	0.90	1	187
WR-264A	220	230	MFc	1.74	1140	10	0.7	0.01	0.1	49	21	10.0	1.5	1	0.4	0.1	3.0	1.8	4.9	0.6	0.028	23	10	0.39	0.0005	0.03	5.0	15.0	7.0	0.032	2.00	3.0	2.2	115	22.00	0.176	2.00	17.0	11.0	1.00	1	175
WR-264A	230	240	MFc	4.35	3240	16	1.5	0.02	0.2	62	21	10.0	1.9	1.3	0.6	0.18	6.0	2.5	6.9	0.8	0.022	30	2	0.932	0.0005	0.07	6.0	20.0	8.0	0.057	3.00	4.0	3.1	240	25.00	0.259	3.00	23.0	14.0	1.20	1	274
WR-264A	240	250	MFb	2.8	1980	9	0.8	0.02	0.1	36	13	5.0	0.7	0.6	0.3	0.12	4.0	1.2	2.1	0.2	0.042	17	3	0.601	0.0005	0.04	1.0	12.0	6.0	0.032	2.00	2.0	1.8	131	11.00	0.063	1.00	9.0	5.0	0.60	1	79
WR-264A	250	260	MFb	2.32	1260	10	0.6	0.02	0.1	44	15	7.0	0.7	0.5	0.4	0.53	3.0	1.4	2.7	0.2	0.136	21	4	0.47	0.0005	0.03	2.0	15.0	7.0	0.041	2.00	3.0	2.2	190	12.00	0.086	1.00	7.0	4.0	0.50	1	104
WR-264A	260	270	MFb	2.24	945	15	0.8	0.08	0.1	77	21	8.0	1.6	1.1	0.7	2.36	4.0	2.9	8.7	0.9	0.237	37	4	0.454	0.003	0.02	10.0	27.0	6.0	0.062	5.00	6.0	4.4	221	38.00	0.412	3.00	14.0	11.0	1.30	3	348
WR-264A	270	280	MFb	2.42	1670	10	0.7	0.04	0.1	48	22	4.0	1.1	0.7	0.5	1.5	4.0	1.7	5.6	0.5	0.071	23	3	0.541	0.004	0.03	4.0	16.0	6.0	0.04	3.00	3.0	2.5	125	22.00	0.178	2.00	13.0	7.0	0.90	2	226
WR-264A	280	290	RD	2.57	1440	9	0.7	0.01	0.1	47	18	8.0	1.1	0.8	0.4	0.2	4.0	1.7	3.3	0.4	0.129	22	5	0.515	0.006	0.03	2.0	15.0	11.0	0.034	2.00	3.0	2.3	125	14.00	0.094	2.00	14.0	7.0	0.80	1	131
WR-264A	290	300	RD	1.93	1200	15	0.6	0.02	0.1	51	18	7.0	1.6	1	0.5	0.15	4.0	2	4.1	0.6	0.094	25	3	0.34	0.0005	0.03	6.0	16.0	18.0	0.043	5.00	3.0	2.4	191	26.00	0.194	3.00	19.0	11.0	1.00	2	164
WR-264A	300	310	RD	5.08	3780	16	1.6	0.02	0.3	110	26	16.0	2	1.4	0.9	0.17	8.0	3.1	4.1	0.6	0.037	57	10	0.948	0.0005	0.07	4.0	35.0	9.0	0.062	6.00	8.0	4.5	232	24.00	0.123	4.00	51.0	14.0	1.20	6	159
WR-264A	310	320	RD	3.28	1800	13	0.9	0.02	0.2	73	22	9.0	1.6	1.1	0.6	0.14	5.0	2.3	3.8	0.6	0.065	39	15	0.618	0.0005	0.04	3.0	24.0	9.0	0.045	5.00	5.0	3.2	172	14.00	0.129	3.00	21.0	12.0	0.90	17	156
WR-264A	320	330	RD	2.6	1230	8	0.6	0.01	0.1	50	15	9.0	1.3	0.9	0.4	0.12	4.0	1.7	2.6	0.2	0.082	25	16	0.54	0.0005	0.03	1.0	16.0	13.0	0.032	2.00	3.0	2.2	106	8.00	0.058	2.00	14.0	9.0	0.70	1	103
WR-264A	330	340	RD	1.22	241	18	0.4	0.02	0.1	49	15	9.0	1.6	1	0.5	0.08	2.0	1.8	5.4	0.6	0.042	24	9	0.17	0.0005	0.005	2.0	17.0	7.0	0.081	6.00	4.0	2.3	436	6.00	0.082	3.00	9.0	10.0	1.00	1	223
WR-264A	340	350	RD	1.27	740	10	0.5	0.01	0.1	49	19	6.0	2	1.3	0.5	0.07	2.0	2.1	7.9	0.8	0.027	24	11	0.232	0.0005	0.02	4.0	16.0	6.0	0.03	3.00	3.0	2.3	92	14.00	0.172	5.00	18.0	15.0	1.40	1	314
WR-264A	350	360	RD	0.57	148	8	0.2	0.01	0.1	30	20	3.0	0.9	0.5	0.3	0.06	1.0	1	3.2	0.2	0.017	15	9	0.122	0.0005	0.005	1.0	9.0	5.0	0.02	1.00	2.0	1.3	76	9.00	0.07	3.00	6.0	6.0	0.60	1	131
WR-264A	360	365	RD	1.01	543	7	0.4	0.01	0.1	33	19	5.0	0.8	0.6	0.3	0.06	2.0	1	2.4	0.2	0.022	17	7	0.24	0.0005	0.01	0.5	11.0	6.0	0.024	1.00	2.0	1.5	92	5.00	0.033	2.00	7.0	6.0	0.50	1	92
WR-264A	365	370	RD	1.19	594	12	0.4	0.02	0.1	46	18	4.0	1	0.7	0.3	0.07	2.0	1.3	3.2	0.2	0.038	24	5	0.273	0.0005	0.01	1.0	14.0	7.0	0.052	3.00	3.0	1.7	239	5.00	0.051	3.00	6.0	7.0	0.60	1	128
WR-264A	370	375	RD	0.91	73	6	0.2	0.01	0.1	33	14	2.0	1.1	0.8	0.3	0.06	2.0	1.1	2.3	0.2	0.042	17	10	0.195	0.0005	0.005	1.0	10.0	8.0	0.02	1.00	2.0	1.4	62	4.00	0.038	2.00	6.0	8.0	0.70	1	89
WR-264A	375	380	RD	0.17	19	5	0.1	0.01	0.1	28	19	2.0	0.6	0.4	0.2	0.04	0.5	0.9	1.9	0.2	0.006	13	4	0.032	0.0005	0.005	0.5	9.0	2.0	0.014	1.00	2.0	1.4	45	3.00	0.018	2.00	2.0	4.0	0.40	0.5	68
WR-264A	380	385	RD	1.35	37	7	0.3	0.01	0.1	33	12	3.0	1	0.6	0.3	0.06	2.0	1.2	1.8	0.2	0.038	17	12	0.179	0.0005	0.005	0.5	11.0	10.0	0.019	2.00	2.0	1.5	60	4.00	0.032	2.00	9.0	6.0	0.50	1	67
WR-264A	385	390	RD	1.04	36	8	0.3	0.01	0.1	37	17	3.0	1.1	0.7	0.4	0.09	2.0	1.4	2.9	0.2	0.027	18	7	0.216	0.0005	0.005	1.0	12.0	18.0	0.023	1.00	2.0	1.9	82	6.00	0.07	3.00	9.0	8.0	0.70	1	107
WR-264A	390	395	RD	0.76	9	7	0.3	0.01	0.1	26	16	3.0	0.7	0.4	0.3	0.08	2.0	1.1	1.3	0.2	0.011	12	4	0.117	0.002	0.005	0.5	9.0	11.0	0.02	2.00	2.0	1.5	73	4.00	0.023	4.00	5.0	4.0	0.40	1	45
WR-264A	395	397.9	RD	4.55	34	12	2.4	0.06	0.1	68	18	15.0	2.3	1.6	0.7	1	12.0	2.6	4.1	0.7	0.063	36	48	1.66	0.001	0.005	3.0	22.0	111.0	0.055	13.00	5.0	3.2	172	10.00	0.134	12.00	36.0	15.0	1.40	20	167
WR-264	25.5	39	MFd	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WR-265	28	40	MFd	0.94	107	10	0.1	0.01	0.1	28	9	1.0	0.7	0.5	0.2	0.05	1.0	1	2.7	0.2	0.038	12	3	0.182	0.009	0.005	0.5	8.0	4.0	0.014	1.00	1.0	1.4	40	3.00	0.057	1.00	2.0	4.0	0.50	1	107
WR-265	40	50	MFd	1.5	296	13	0.3	0.02	0.1	29	7	2.0	0.9	0.6	0.3	0.06	3.0	1.1	4.5	0.4	0.067	13	4	0.304	0.13	0.005	1.0	9.0	7.0	0.018	2.00	2.0	1.5	45	4.00	0.09	2.00	5.0	6.0	0.70	1	180
WR-265	50	60	MFd	0.75	115	8	0.1	0.01	0.1	21	6	2.0	0.7	0.5	0.2	0.04	1.0	0.8	3.4	0.2	0.036	9	2	0.114	0.0005	0.005	0.5	6.0	2.0	0.012	2.00	1.0	1	32	3.00	0.057	1.00	2.0	4.0	0.50	1	141
WR-265	60	70	MFd	1.52	763	14	0.5	0.01	0.1	32	8	3.0	1.4	0.8	0.4	0.06	2.0	1.5	6.8	0.6	0.051	14	2	0.287	0.0005	0.02	2.0	10.0	4.0	0.02	2.00	2.0	1.7	58	7.00	0.111	2.00	5.0	9.0	1.00	1	280
WR-265	70	80	MFc	1.01	363	11	0.3	0.01	0.1	26	9	3.0	0.6	0.4	0.2	0.06	2.0	0.9	3.6	0.2	0.048	11	3	0.21	0.0005	0.005	1.0	8.0	4.0	0.016	2.00	1.0	1.3	48	6.00	0.076	1.00	3.0	4.0	0.40	1	138
WR-265	80	90	MFc	1.56	633	11	0.4	0.01	0.1	27	10	2.0	0.7	0.5	0.2	0.08	2.0	1	4.8	0.2	0.071	11	4	0.327	0.0005	0.02	2.0	8.0	6.0	0.018	3.00	1.0	1.4	53	7.00	0.111	2.00	4.0	5.0	0.60	1	192
WR-265	90	100	MFc	1.05	372	12	0.3	0.01	0.1	29	10	1.0	0.6	0.4	0.2	0.07	1.0	0.9	4.2	0.2	0.066	12	3	0.211	0.0005	0.01	2.0	8.0	4.0	0.016	3.00	1.0	1.4	48	7.00	0.102	2.00	3.0	4.0	0.50	6	163
WR-265	100	110	MFc	1.11	186	10	0.3	0.01	0.1	23	12	1.0	0.5	0.3	0.2	0.07	1.0	0.8	3.9	0.2	0.095	10	4	0.224	0.0005	0.005	2.0	7.0	6.0	0.015	2.00	1.0	1.2	45	7.00	0.087	1.00	3.0	3.0	0.50	1	152
WR-265	110	120	MFc	1.16	242	9	0.3	0.01	0.1	23	11	1.0	0.6	0.4	0.2	0.08	2.0	0.9	5.8	0.4	0.099	9	4	0.228	0.0005	0.005	3.0	7.0	5.0	0.015	2.00	1.0	1.3	46	8.00	0.143	2.00	3.0	4.0	0.60	1	228
WR-265	120	130	MFc	1.55	206	10	0.3	0.01	0.1	31	11	1.0	0.7	0.4	0.3	0.11	2.0	1.1	5.8	0.4	0.199	13	7	0.287	0.0005	0.005	3.0	9.0	7.0	0.02	2.00	2.0	1.6	69	11.00	0.142	1.00	5.0	4.0	0.60	1	232
WR-265	130	140	MFc	1.68	218	9	0.3	0.01	0.1	30	12	0.5	0.5	0.4	0.2	0.14	2.0	1.1	4.8	0.2	0.259	13	8	0.251	0.0005	0.005	2.0	8.0	8.0	0.02	3.00	2.0	1.5	71	10.00	0.105	1.00	6.0	3.0	0.50	6	186
WR-265	140	150	MFc	1.34	92	9	0.2	0.01	0.1	27	9	0.5	0.6	0.4	0.2	0.18	1.0	1.1	5.1	0.2	0.249	11	6	0.166	0.001	0.005	3.0	8.0	5.0	0.024	2.00	1.0	1.4	115	8.00	0.135	1.00	4.0	4.0	0.50	1	198
WR-265	150	160	MFc	1.43	51	8	0.2	0.01	0.1	28	9	0.5	0.9	0.5	0.3	0.26	2.0	1.2	4.8	0.2	0.313	12	6	0.141	0.001	0.005	2.0	8.0	4.0	0.021	2.00	2.0	1.5	82	10.00	0.113	1.00	4.0	5.0	0.60	1	189
WR-265	160	170	MFc	2.43	44	15	0.4	0.03	0.1	60	9	1.0	0.9	0.5	0.4	0.99	3.0	2.2	6.8	0.6	0.664	29	6	0.075	0.001	0.005	6.0	20.0	3.0	0.063	3.00	4.0	3.2	262	40.00	0.269	2.00	11.0	5.0	0.80	2	280
WR-265	170	180	MFc	2.37	47	9	0.2	0.02	0.1	35	6	0.5	0.5	0.4	0.3	1.28	3.0	1.3	3.5	0.2	0.649	17	5	0.092	0.001	0.005	3.0	12.0	3.0	0.038	1.00	2.0	1.9	140	12.00	0.138	1.00	11.0	3.0	0.50	2	133
WR-265	180	190	MFc	2.81	246	9	0.2	0.02	0.1	35	7	1.0	0.6	0.4	0.3	0.62	3.0	1.3	2.9	0.2	0.687	16	5	0.142	0.003	0.005	2.0	12.0	4.0	0.04	1.00	2.0	1.9	178	11.00	0.102	1.00	12.0	3.0	0.40	1	117
WR-265	190	200	MFc	1.64	37	13	0.4	0.02	0.1	56	22	1.0	0.7	0.4	0.4	2.15	2.0	1.9	4.4	0.4	0.436	27	4	0.059	0.004	0.005	7.0	19.0	3.0	0.055	3.00	4.0	3	193	41.00	0.262	1.00	15.0	4.0	0.60	2	176
WR-265	200	210	MFc	1.5	39	8	0.2	0.03	0.1	30	13	0.5	0.5	0.3	0.3	1.3	2.0	1.1	2.7	0.2	0.364	13	6	0.127	0.002	0.005	2.0	9.0	4.0	0.029	3.00	2.0	1.5	103	11.00	0.087	1.00	5.0	3.0	0.40	2	103
WR-265	210	220	MFc	1.1	28	8	0.1	0.04	0.1	34	9	0.5	0.5	0.3	0.2	0.64	1.0	1.2	2	0.2	0.29	14	4	0.065	0.003	0.005	1.0	11.0	1.0	0.049	2.00	2.0	1.7	214	9.00	0.059	1.00	3.0	2.0	0.30	1	73
WR-265	220	230	MFc	4.22	55	22	0.5	0.02	0.3	57	16	0.5	0.9	0.6	0.5	0.44	5.0	2.2	4.8	0.5	0.611	25	19	0.081	0.003	0.005	5.0	18.0	5.0	0.053	2.00	4.0	2.9	235	12.00	0.21	2.00	14.0	5.0	0.70	2	186
WR-265	230	240	MFb	1.92	36	9	0.2	0.02	0.1	33	5	0.5	0.6	0.4	0.3	0.38	2.0	1.3	4.5	0.2	0.506	14	6	0.06	0.003	0.005	3.0	10.0	3.0	0.042	1.00	2.0	1.8	225	10.00	0.161	1.00	4.0	3.0	0.50	1	180
WR-265	240	250	MFb	3.71	63	21	0.5	0.02	0.1	60	18	1.0	1.1	0.7	0.6	1.84	4.0	2.4	8.4	0.8	0.861	27	19	0.114	0.002	0.005	7.0	19.0	5.0	0.068	4.00	4.0	3.2	319	29.00	0.313	2.00	11.0	7.0	1.00	3	330
WR-265	250	260	MFb	1.72	40	15	0.4	0.02	0.1	60	7	1.0	1	0.6	0.4	0.73	2.0	2.3	9.1	0.7	0.47	28	5	0.047	0.001	0.005	7.0	19.0	4.0	0.057	12.00	4.0	3.2	281	48.00	0.276	2.00	7.0	5.0	0.80	1	344
WR-265	260	270	MFb	2.62	52	17	0.4	0.02	0.1	62	15	0.5	1	0.6	0.5	0.63	3.0	2.4	8.1	0.6	0.71	28	9	0.078	0.004	0.005	8.0	20.0	4.0	0.061	3.00	4.0	3.5	306	38.00	0.29	3.00	11.0	6.0	0.90	1	311
WR-265	270	280	MFb	1.72	31	8	0.2	0.02	0.1	31	6	0.5	0.6	0.4	0.3	1.01	2.0	1.2	3.4	0.2	0.462	14	4	0.058	0.002	0.005	3.0	10.0	2.0	0.036	2.00	2.0	1.6	145	13.00	0.109	1.00	11.0	3.0	0.50	1	130
WR-265	280	290	MFb	1.82	36	9	0.3	0.02	0.1	42	15	0.5	0.6	0.4	0.3	0.92	2.0	1.5	4.7	0.2	0.506	20	4	0.057	0.002	0.005	3.0	14.0	3.0	0.048	2.00	3.0	2.2	236	19.00	0.154	1.00	9.0	3.0	0.60	1	185
WR-265	290	300	MFb	1.51	44	14	0.4	0.06	0.1	57	18	0.5	0.8	0.6	0.5	1.9	2.0	2.3	5.8	0.5	0.408	27	4	0.104	0.002	0.005	8.0	19.0	2.0	0.059	4.00	4.0	3.1	228	43.00	0.259	2.00	15.0	5.0	0.70	3	228
WR-265	300	310	RD	2.97	55	13	0.4	0.03	0.1	52	18	1.0	0.6	0.4	0.5	2.35	4.0	1.9	4.2	0.5	0.814	24	6	0.109	0.002	0.005	5.0	18.0	2.0	0.065	3.00	3.0	2.7	297	34.00	0.178	2.00	15.0	4.0	0.50	3	165
WR-265	310	320	RD	3.27	64	10	0.3	0.02	0.1	43	5	1.0	0.5	0.4	0.4	1.07	3.0	1.5	2.8	0.2	0.903	21	7	0.134	0.007	0.005	1.0	15.0	4.0	0.049	2.00	3.0	2.3	222	13.00	0.081	1.00	10.0	3.0	0.40	2	109
WR-265	320	330	RD	3	97	17	0.7	0.03	0.1	82	13	6.0	1.2	0.7	0.7	1.95	4.0	2.8	8	0.7	0.602	40	12	0.366	0.008	0.005	5.0	26.0	18.0	0.07	4.00	6.0	4.1	229	52.00	0.241	2.00	13.0	8.0	0.90	4	320
WR-265	330	340	RD	0.87	22	8	0.3	0.02	0.1	24	4	5.0	0.6	0.4	0.3	0.1	2.0	0.9	5.7	0.4	0.045	11	6	0.271	0.004	0.005	2.0	7.0	13.0	0.033	1.00	1.0	1.3	89	11.00	0.106	2.00	4.0	4.0	0.60	2	237
WR-265	340	350	RD	1.13	46	10	0.3	0.03	0.1	38	13	9.0	1.1	0.7	0.4	0.09	2.0	1.4	4.6	0.4	0.052	19	10	0.258	0.017	0.005	1.0	12.0	10.0	0.048	2.00	3.0	1.7	174	5.00	0.075	2.00	4.0	8.0	0.80	1	189
WR-265	350	355	RD	1.26	66	26	0.5	0.02	0.1	65	11	3.0	2.4	1.5	0.6	0.1	2.0	2.5	19.5	1.4	0.052	34	9	0.245	0.001	0.005	9.0	19.0	12.0	0.059	3.00	5.0	3	217	18.00	0.42	7.00	25.0	20.0	2.20	1	819
WR-265	355	360	RD	1.11	82	9	0.3	0.01	0.1	47	13	8.0	1.4	0.9	0.4	0.07	2.0	1.6	4.7	0.5	0.034	24	14	0.142	0.0005	0.005	2.0	14.0	10.0	0.027	2.00	3.0	2	78	7.00	0.103	3.00	9.0	10.0	0.90	1	192
WR-265	360	365	RD	0.59	80	7	0.1	0.01	0.1	33	4	3.0	0.7	0.4	0.3	0.04	1.0	1	2.2	0.2	0.018	17	6	0.048	0.0005	0.005	1.0	11.0	3.0	0.017	2.00	2.0	1.5	59	5.00	0.033	2.00	4.0	4.0	0.40	0.5	83
WR-265	365	370	RD	0.7	76	6	0.1	0.01	0.1	27	10	5.0	6.1	3.5	0.5	0.06	1.0	3.6	2.7	1.4	0.025	12	17	0.109	0.0005	0.005	1.0	9.0	4.0	0.018	2.00	2.0	1.2	44	4.00	0.034	3.00	4.0	44.0	2.60	1	99
WR-265	370	375	RD	0.73	11	5	0.1	0.01	0.1	29	5	4.0	0.8	0.6	0.2	0.04	1.0	0.9	2.4	0.2	0.026	13	5	0.083	0.0005	0.005	0.5	9.0	6.0	0.016	1.00	2.0	1.3	46	4.00	0.034	1.00	3.0	5.0	0.50	0.5	82
WR-265	375	380	RD	0.45	9	12	0.2	0.02	0.1	42	5	2.0	0.8	0.6	0.3	0.03	1.0	1.2	2.6	0.2	0.018	19	4	0.073	0.0005	0.005	1.0	13.0	4.0	0.046	3.00	3.0	1.7	203	5.00	0.035	2.00	3.0	5.0	0.60	1	80
WR-265	380	385	RD	0.46	135	5	0.1	0.01	0.1	30	12	5.0	0.9	0.6	0.2	0.04	0.5	1	1.8	0.2	0.012	14	3	0.077	0.0005	0.005	0.5	9.0	3.0	0.016	1.00	2.0	1.3	53	4.00	0.021	2.00	5.0	6.0	0.60	0.5	57
WR-265	385	390	RD	1	202	7	0.3	0.01	0.1	45	7	3.0	1	0.7	0.4	0.05	2.0	1.4	2.4	0.2	0.042	22	9	0.195	0.0005	0.005	1.0	15.0	6.0	0.023	1.00	3.0	2.1	74	5.00	0.046	3.00	8.0	7.0	0.60	1	92
WR-265	390	395	RD	5.74	2320	27	1.5	0.04	0.4	310	30	31.0	9	6.2	2.9	0.13	9.0	10.3	11.7	2.5	0.071	160	19	0.831	0.0005	0.06	7.0	102.0	13.0	0.143	6.00	26.0	13.2	484	21.00	0.217	15.00	72.0	69.0	5.20	4	457
WR-265	395	400	RD	0.69	19	6	0.2	0.01	0.1	36	7	2.0	0.9	0.6	0.3	0.04	1.0	1.2	2.2	0.2	0.018	18	5	0.101	0.0005	0.005	0.5	12.0	10.0	0.019	2.00	3.0	1.7	63	4.00	0.018	2.00	4.0	6.0	0.60	1	63
WR-265	400	408.7	RD	2.55	13	13	1.2	0.03	0.1	40	23	10.0	1.5	0.9	0.4	0.45	7.0	1.9	2.5	0.4	0.033	21	21	0.613	0.001	0.005	3.0	13.0	63.0	0.04	4.00	3.0	1.9	116	6.00	0.065	6.00	44.0	10.0	0.90	7	95
WR-266	27.6	40	MFd	0.8	84	7	0.1	0.01	0.1	26	6	1.0	0.6	0.4	0.2	0.04	1.0	0.8	1.5	0.2	0.022	13	5	0.082	0.0005	0.005	0.5	8.0	2.0	0.013	1.00	2.0	1.1	34	2.00	0.025	1.00	3.0	4.0	0.40	0.5	53
WR-266	40	50	MFd	2.26	298	13	0.3	0.01	0.1	28	12	3.0	0.9	0.5	0.3	0.08	3.0	1.1	4.1	0.4	0.076	13	7	0.221	0.012	0.005	1.0	9.0	4.0	0.018	2.00	2.0	1.5	44	4.00	0.088	2.00	9.0	6.0	0.60	1	164
WR-266	50	60	MFd	0.79	145	7	0.1	0.01	0.1	22	5	2.0	0.7	0.4	0.2	0.05	1.0	0.9	2.9	0.2	0.026	10	2	0.088	0.0005	0.005	0.5	7.0	1.0	0.013	1.00	1.0	1.1	35	2.00	0.05	1.00	5.0	4.0	0.40	0.5	119
WR-266	60	70	MFc	1.06	179	11	0.2	0.01	0.1	32	8	2.0	0.8	0.5	0.3	0.08	1.0	1.2	4.3	0.2	0.041	15	3	0.13	0.0005	0.005	1.0	10.0	2.0	0.018	3.00	2.0	1.6	51	7.00	0.08	2.00	6.0	5.0	0.60	0.5	168
WR-266	70	80	MFc	1.63	677	13	0.4	0.01	0.1	31	4	2.0	0.6	0.4	0.3	0.06	2.0	1.1	3.4	0.2	0.051	13	3	0.277	0.0005	0.02	2.0	9.0	3.0	0.018	3.00	2.0	1.5	49	6.00	0.068	1.00	6.0	3.0	0.40	1	129
WR-266	80	90	MFc	1.31	542	10	0.3	0.01	0.1	27	8	2.0	0.7	0.5	0.2	0.05	2.0	1	2.9	0.2	0.042	12	3	0.234	0.0005	0.01	1.0	8.0	3.0	0.016	3.00	2.0	1.3	44	5.00	0.057	1.00	5.0	4.0	0.40	1	111
WR-266	90	100	MFc	1.83	1400	11	0.5	0.01	0.1	29	6	3.0	0.8	0.5	0.3	0.11	3.0	1.1	3.8	0.2	0.03	13	2	0.399	0.0005	0.03	2.0	9.0	4.0	0.019	2.00	2.0	1.5	52	7.00	0.089	1.00	8.0	5.0	0.50	1	146
WR-266	100	110	MFc	3.48	500	16	0.5	0.01	0.2	42	9	4.0	1.4	0.7	0.4	0.06	4.0	1.8	10.9	0.7	0.119	20	10	0.282	0.0005	0.01	4.0	12.0	7.0	0.029	4.00	3.0	2.3	77	16.00	0.222	4.00	11.0	9.0	1.10	2	426

WR-266	110	120	MFc	1.24	873	11	0.4	0.01	0.1	33	6	2.0	1.3	0.7	0.4	0.05	2.0	1.6	7.5	0.7	0.02	15	1	0.253	0.0005	0.02	6.0	10.0	3.0	0.021	2.00	2.0	1.9	67	13.00	0.218	2.00	9.0	8.0	0.80	0.5	289
WR-266	120	130	MFc	1.58	950	10	0.4	0.01	0.1	32	12	2.0	0.8	0.5	0.3	0.07	2.0	1.2	4	0.2	0.043	14	2	0.29	0.0005	0.02	3.0	10.0	3.0	0.021	2.00	2.0	1.7	62	10.00	0.124	2.00	6.0	5.0	0.50	1	149
WR-266	130	140	MFc	1.34	593	9	0.4	0.02	0.1	32	4	2.0	0.7	0.4	0.3	0.06	2.0	1.2	3.9	0.4	0.073	14	3	0.228	0.0005	0.04	3.0	10.0	3.0	0.02	3.00	2.0	1.6	69	9.00	0.119	1.00	5.0	4.0	0.50	1	153
WR-266	140	150	MFc	2.36	269	11	0.4	0.02	0.1	32	12	3.0	0.9	0.6	0.3	0.15	3.0	1.4	4.5	0.5	0.254	14	9	0.36	0.0005	0.01	2.0	10.0	11.0	0.023	2.00	2.0	1.7	73	10.00	0.113	1.00	8.0	6.0	0.60	2	178
WR-266	150	160	MFc	3.1	172	12	0.4	0.02	0.1	36	7	1.0	0.8	0.5	0.4	0.84	4.0	1.4	6.7	0.5	0.494	17	15	0.528	0.0005	0.005	3.0	11.0	18.0	0.031	2.00	2.0	1.9	90	16.00	0.162	2.00	10.0	5.0	0.70	3	271
WR-266	160	170	MFc	1.65	96	12	0.4	0.01	0.1	41	11	0.5	0.7	0.4	0.4	1.24	2.0	1.4	4.8	0.4	0.312	18	8	0.177	0.001	0.005	3.0	12.0	5.0	0.038	3.00	3.0	2	123	24.00	0.143	1.00	7.0	4.0	0.50	2	183
WR-266	170	180	MFc	1.82	62	15	0.5	0.04	0.1	53	10	0.5	1.1	0.6	0.5	2.47	3.0	2.1	9.4	0.6	0.409	24	8	0.187	0.003	0.005	6.0	16.0	5.0	0.062	4.00	4.0	2.5	178	41.00	0.274	2.00	13.0	7.0	1.00	4	362
WR-266	180	190	MFc	2.14	64	11	0.3	0.02	0.1	50	16	1.0	0.8	0.6	0.4	0.8	2.0	1.9	3.7	0.2	0.552	22	9	0.149	0.002	0.005	3.0	16.0	6.0	0.044	3.00	3.0	2.6	154	13.00	0.128	1.00	7.0	5.0	0.60	2	134
WR-266	190	200	MFc	2.83	124	12	0.4	0.02	0.1	41	6	0.5	0.6	0.4	0.4	1.31	3.0	1.5	3.4	0.2	0.735	19	10	0.203	0.009	0.005	2.0	13.0	5.0	0.041	2.00	3.0	2	131	16.00	0.107	2.00	10.0	3.0	0.40	2	126
WR-266	200	210	MFc	3.24	117	20	0.7	0.02	0.1	86	10	0.5	1.3	0.8	0.7	2.37	4.0	3.3	9.6	0.9	0.676	40	12	0.209	0.004	0.005	11.0	29.0	7.0	0.08	5.00	7.0	4.4	267	60.00	0.432	2.00	20.0	9.0	1.00	3	385
WR-266	210	220	MFc	2.37	89	14	0.3	0.02	0.1	39	12	0.5	0.6	0.4	0.4	1.72	3.0	1.4	4.3	0.2	0.649	18	8	0.133	0.003	0.005	3.0	13.0	4.0	0.042	2.00	3.0	2	142	21.00	0.138	1.00	9.0	4.0	0.50	2	166
WR-266	220	230	MFb	5.31	120	22	0.6	0.02	0.3	61	7	1.0	0.9	0.6	0.6	0.73	5.0	2.2	5.4	0.5	0.955	30	21	0.252	0.006	0.005	4.0	20.0	10.0	0.054	3.00	5.0	3.2	191	15.00	0.209	2.00	13.0	5.0	0.70	2	204
WR-266	230	240	MFb	4.2	76	13	0.4	0.02	0.2	42	7	0.5	1.2	0.8	0.4	0.79	3.0	1.8	5.1	0.5	0.691	20	14	0.204	0.005	0.005	2.0	14.0	7.0	0.038	2.00	3.0	2.3	119	12.00	0.14	1.00	10.0	8.0	0.90	2	194
WR-266	240	250	MFb	2.9	103	15	0.6	0.02	0.1	60	11	0.5	1	0.6	0.5	1.56	3.0	2.4	7.1	0.6	0.685	29	10	0.214	0.003	0.005	7.0	21.0	8.0	0.054	3.00	5.0	3.3	181	39.00	0.272	2.00	17.0	6.0	0.80	2	270
WR-266	250	260	MFb	1.74	73	11	0.4	0.02	0.1	42	7	0.5	0.6	0.4	0.3	1.47	2.0	1.4	3.2	0.2	0.406	20	5	0.136	0.002	0.005	4.0	14.0	5.0	0.042	2.00	3.0	2.2	143	27.00	0.159	1.00	9.0	3.0	0.50	2	122
WR-266	260	270	MFb	4.25	102	24	0.9	0.03	0.1	96	20	2.0	1.4	0.8	0.8	4.04	5.0	3.7	11.5	1	0.885	47	19	0.502	0.004	0.005	14.0	32.0	20.0	0.092	5.00	8.0	4.9	300	71.00	0.574	3.00	28.0	9.0	1.30	5	472
WR-266	270	280	MFb	1.72	98	9	0.3	0.01	0.1	40	10	1.0	0.5	0.4	0.3	1.5	2.0	1.4	2.8	0.2	0.458	19	4	0.109	0.003	0.005	2.0	14.0	3.0	0.035	2.00	3.0	2.1	101	12.00	0.083	1.00	9.0	3.0	0.40	2	97
WR-266	280	290	MFb	2.3	145	7	0.2	0.01	0.1	29	5	1.0	0.5	0.4	0.3	0.68	2.0	1.1	3.4	0.2	0.593	13	5	0.166	0.004	0.005	2.0	10.0	5.0	0.026	2.00	2.0	1.6	76	11.00	0.084	2.00	7.0	3.0	0.40	1	128
WR-266	290	300	RD	1.57	129	11	0.3	0.01	0.1	40	7	2.0	0.7	0.4	0.4	1.46	2.0	1.3	3.4	0.2	0.352	20	4	0.117	0.003	0.005	3.0	13.0	5.0	0.045	3.00	3.0	1.9	175	30.00	0.136	2.00	9.0	4.0	0.50	2	136
WR-266	300	310	RD	2.2	215	6	0.2	0.01	0.1	33	3	2.0	0.4	0.3	0.3	0.12	2.0	1.2	1.7	0.2	0.493	15	4	0.161	0.002	0.005	1.0	11.0	4.0	0.03	1.00	2.0	1.8	143	5.00	0.053	1.00	11.0	2.0	0.30	1	65
WR-266	310	320	RD	2.64	272	10	0.4	0.01	0.1	46	4	3.0	0.5	0.4	0.4	0.19	3.0	1.4	2.6	0.2	0.532	22	8	0.303	0.007	0.005	1.0	15.0	12.0	0.033	2.00	3.0	2.4	125	10.00	0.077	1.00	6.0	3.0	0.40	2	101
WR-266	320	330	RD	1.46	221	20	0.4	0.02	0.1	41	4	4.0	0.8	0.5	0.3	0.1	2.0	1.4	3.2	0.2	0.112	21	8	0.318	0.0005	0.005	1.0	13.0	18.0	0.036	2.00	3.0	2	115	24.00	0.073	1.00	6.0	5.0	0.50	2	129
WR-266	330	340	RD	1.34	64	27	0.3	0.02	0.1	42	7	6.0	1.1	0.7	0.4	0.06	2.0	1.5	5.7	0.5	0.053	21	8	0.198	0.001	0.005	2.0	14.0	9.0	0.043	1.00	3.0	2.1	136	8.00	0.116	3.00	6.0	8.0	0.80	1	239
WR-266	340	350	RD	1.13	70	11	0.2	0.01	0.1	32	5	4.0	1.6	1	0.4	0.05	2.0	1.5	5.4	0.5	0.047	16	7	0.145	0.0005	0.005	1.0	10.0	8.0	0.023	2.00	2.0	1.6	74	6.00	0.066	2.00	6.0	11.0	1.00	1	211
WR-266	350	360	RD	1	245	7	0.2	0.01	0.1	38	5	4.0	0.9	0.6	0.3	0.04	1.0	1.1	2.5	0.2	0.03	18	9	0.139	0.0005	0.005	0.5	12.0	5.0	0.023	3.00	2.0	1.6	89	4.00	0.034	2.00	8.0	6.0	0.60	1	91
WR-266	360	365	RD	0.89	131	6	0.2	0.01	0.1	35	11	3.0	1.1	0.8	0.3	0.05	1.0	1.3	4.5	0.4	0.023	18	12	0.07	0.0005	0.005	1.0	11.0	4.0	0.02	2.00	2.0	1.6	59	8.00	0.062	3.00	6.0	8.0	0.80	0.5	182
WR-266	365	370	RD	0.67	92	5	0.1	0.01	0.1	28	13	2.0	0.7	0.5	0.2	0.04	1.0	0.9	2.2	0.2	0.02	13	10	0.073	0.0005	0.005	1.0	9.0	3.0	0.014	2.00	2.0	1.3	47	4.00	0.034	2.00	4.0	4.0	0.50	0.5	84
WR-266	370	375	RD	1.63	665	9	0.4	0.01	0.1	49	12	8.0	1.2	0.9	0.4	0.05	2.0	1.5	3.3	0.4	0.026	24	10	0.232	0.0005	0.01	1.0	15.0	6.0	0.033	4.00	3.0	2.1	153	5.00	0.048	3.00	15.0	9.0	0.80	0.5	127
WR-266	375	380	RD	0.76	81	6	0.1	0.01	0.1	64	14	3.0	1.2	0.8	0.5	0.04	1.0	1.8	1.5	0.2	0.023	31	6	0.068	0.0005	0.005	0.5	21.0	3.0	0.029	1.00	4.0	2.8	109	5.00	0.028	2.00	4.0	7.0	0.60	0.5	56
WR-266	380	385	RD	0.8	71	6	0.2	0.01	0.1	75	19	4.0	1.3	0.9	0.6	0.05	1.0	2	2.2	0.2	0.018	37	7	0.063	0.0005	0.005	0.5	25.0	4.0	0.034	1.00	5.0	3.4	130	6.00	0.03	3.00	5.0	8.0	0.70	0.5	81
WR-266	385	392.35	RD	0.83	29	19	0.3	0.01	0.1	61	9	4.0	1.9	1.1	0.5	0.04	2.0	2.2	3.7	0.5	0.018	29	3	0.041	0.0005	0.005	0.5	23.0	6.0	0.048	3.00	4.0	3.1	209	5.00	0.029	8.00	5.0	12.0	1.00	1	121
WR-267	25	30	MFd	0.66	37	6	0.1	0.01	0.1	16	4	1.0	0.3	0.3	0.1	0.03	1.0	0.25	1.2	0.2	0.023	7	2	0.116	0.0005	0.005	0.5	5.0	2.0	0.009	1.00	1.0	0.8	24	1.00	0.025	1.00	11.0	2.0	0.30	1	46
WR-267	30	40	MFd	1.27	230	8	0.1	0.01	0.1	21	2	4.0	0.4	0.3	0.1	0.05	2.0	0.6	1.4	0.2	0.046	9	4	0.254	0.0005	0.005	1.0	6.0	4.0	0.012	2.00	1.0	1	31	2.00	0.035	1.00	22.0	2.0	0.30	1	55
WR-267	40	50	MFd	0.86	132	9	0.1	0.01	0.1	23	6	2.0	0.5	0.4	0.2	0.04	2.0	0.7	2.1	0.2	0.04	9	3	0.181	0.0005	0.005	0.5	7.0	3.0	0.012	2.00	1.0	1.1	34	2.00	0.036	1.00	9.0	3.0	0.40	2	83
WR-267	50	60	MFd	0.88	453	9	0.3	0.01	0.1	21	3	3.0	0.8	0.5	0.2	0.03	1.0	0.9	3	0.2	0.025	9	2	0.171	0.0005	0.01	1.0	7.0	2.0	0.013	2.00	1.0	1.2	32	2.00	0.053	1.00	9.0	5.0	0.60	1	121
WR-267	60	70	MFc	0.84	404	10	0.3	0.01	0.1	26	9	2.0	0.5	0.3	0.2	0.04	1.0	0.9	1.9	0.2	0.028	11	2	0.176	0.0005	0.005	0.5	8.0	2.0	0.014	2.00	1.0	1.2	45	5.00	0.04	1.00	3.0	3.0	0.30	1	79
WR-267	70	80	MFc	1.16	312	11	0.3	0.01	0.1	29	3	2.0	0.6	0.5	0.2	0.05	2.0	1	2.2	0.2	0.076	12	5	0.251	0.0005	0.005	1.0	8.0	5.0	0.017	2.00	2.0	1.3	54	5.00	0.052	1.00	3.0	4.0	0.40	1	84
WR-267	80	90	MFc	1.01	106	10	0.2	0.01	0.1	27	5	0.5	0.9	0.5	0.2	0.06	1.0	1	4.8	0.2	0.094	11	6	0.192	0.0005	0.005	1.0	7.0	5.0	0.016	3.00	1.0	1.3	48	5.00	0.088	1.00	3.0	6.0	0.60	1	190
WR-267	90	100	MFc	0.98	96	10	0.2	0.01	0.1	24	12	0.5	0.6	0.3	0.2	0.07	1.0	0.9	4.4	0.2	0.116	10	4	0.184	0.0005	0.005	2.0	7.0	4.0	0.016	2.00	1.0	1.2	55	6.00	0.108	1.00	3.0	4.0	0.40	1	172
WR-267	100	110	MFc	1.03	57	9	0.2	0.01	0.1	23	5	0.5	0.6	0.4	0.1	0.06	1.0	0.8	3	0.2	0.155	9	5	0.174	0.002	0.005	1.0	7.0	4.0	0.015	2.00	1.0	1.2	54	7.00	0.082	1.00	3.0	3.0	0.40	1	124
WR-267	110	120	MFc	1.35	52	9	0.2	0.01	0.1	22	10	0.5	0.6	0.4	0.2	0.1	2.0	0.8	3.9	0.2	0.197	9	7	0.233	0.0005	0.005	2.0	6.0	6.0	0.016	2.00	1.0	1.2	49	7.00	0.102	1.00	4.0	3.0	0.50	1	153
WR-267	120	130	MFc	1.46	59	9	0.3	0.01	0.1	26	5	0.5	0.4	0.3	0.2	0.24	2.0	0.9	4.7	0.2	0.244	11	8	0.223	0.0005	0.005	3.0	7.0	6.0	0.019	2.00	1.0	1.3	62	12.00	0.146	1.00	5.0	3.0	0.50	1	184
WR-267	130	140	MFc	1.08	46	7	0.1	0.01	0.1	25	9	0.5	0.5	0.3	0.2	0.07	1.0	0.9	3.2	0.2	0.218	11	5	0.132	0.0005	0.005	1.0	7.0	3.0	0.015	1.00	1.0	1.3	52	6.00	0.079	1.00	3.0	3.0	0.40	1	124
WR-267	140	150	MFc	1.23	56	8	0.1	0.01	0.1	23	4	0.5	0.5	0.4	0.2	0.4	2.0	0.9	2.5	0.2	0.243	10	6	0.155	0.0005	0.005	1.0	7.0	5.0	0.02	2.00	1.0	1.2	64	6.00	0.066	1.00	3.0	3.0	0.40	1	96
WR-267	150	160	MFc	1.71	47	9	0.3	0.01	0.1	35	11	0.5	0.7	0.5	0.3	0.22	2.0	1.4	4.6	0.2	0.401	15	8	0.187	0.0005	0.005	2.0	11.0	7.0	0.026	2.00	2.0	1.8	94	11.00	0.119	1.00	5.0	4.0	0.50	2	173
WR-267	160	170	MFc	1.93	51	9	0.2	0.01	0.1	33	11	0.5	0.6	0.4	0.3	0.81	3.0	1.2	3.3	0.4	0.497	15	8	0.152	0.002	0.005	2.0	10.0	6.0	0.025	3.00	2.0	1.6	75	9.00	0.102	1.00	5.0	3.0	0.50	2	127
WR-267	170	180	MFc	3.26	57	15	0.5	0.03	0.1	58	8	0.5	0.9	0.6	0.6	3.12	5.0	2.1	8.6	0.7	0.785	26	17	0.154	0.001	0.005	5.0	19.0	6.0	0.076	4.00	4.0	3	275	23.00	0.249	2.00	15.0	6.0	0.90	4	346
WR-267	180	190	MFc	1.77	41	9	0.2	0.02	0.1	40	10	0.5	0.5	0.3	0.3	1.37	2.0	1.4	2.6	0.2	0.472	17	5	0.062	0.002	0.005	2.0	13.0	2.0	0.048	2.00	2.0	2	217	13.00	0.081	1.00	5.0	3.0	0.40	2	100
WR-267	190	200	MFc	1.81	43	9	0.2	0.01	0.1	35	5	0.5	0.7	0.5	0.3	0.32	2.0	1.3	3.5	0.2	0.504	15	5	0.06	0.008	0.005	2.0	11.0	2.0	0.038	2.00	2.0	1.8	206	11.00	0.103	1.00	5.0	4.0	0.60	1	129
WR-267	200	210	MFc	2.68	55	12	0.3	0.02	0.1	49	5	0.5	0.7	0.4	0.4	0.69	3.0	1.7	5.2	0.4	0.73	23	8	0.082	0.006	0.005	4.0	16.0	2.0	0.045	3.00	3.0	2.5	223	21.00	0.187	2.00	6.0	4.0	0.60	1	209
WR-267	210	220	MFb	2.37	46	15	0.4	0.02	0.1	60	15	1.0	0.9	0.6	0.4	1.23	3.0	2.3	6.8	0.6	0.647	28	6	0.072	0.001	0.005	7.0	20.0	2.0	0.057	3.00	4.0	3.2	252	43.00	0.286	2.00	9.0	5.0	0.70	2	269
WR-267	220	230	MFb	2.09	45	13	0.4	0.02	0.1	45	9	0.5	0.8	0.5	0.5	2.87	4.0	1.8	7.2	0.7	0.573	21	5	0.066	0.002	0.005	7.0	15.0	2.0	0.053	3.00	3.0	2.4	173	36.00	0.299	2.00	19.0	6.0	0.80	3	291
WR-267	230	240	MFb	2.88	57	21	0.6	0.02	0.1	76	21	1.0	1.4	0.8	0.7	2.24	4.0	3.1	13.7	1	0.765	35	11	0.12	0.002	0.005	12.0	25.0	9.0	0.076	5.00	5.0	4.2	327	60.00	0.472	3.00	22.0	9.0	1.30	3	548
WR-267	240	250	MFb	1.78	32	11	0.3	0.02	0.1	41	7	0.5	0.6	0.3	0.4	1.72	2.0	1.5	3.9	0.4	0.473	20	4	0.068	0.006	0.005	4.0	14.0	2.0	0.042	2.00	3.0	2.2	164	24.00	0.152	1.00	13.0	3.0	0.50	2	156
WR-267	250	260	MFb	1.81	41	9	0.2	0.02	0.1	43	12	0.5	0.6	0.4	0.3	0.87	2.0	1.6	3.5	0.2	0.485	20	4	0.079	0.003	0.005	3.0	15.0	4.0	0.037	2.00	3.0	2.4	158	22.00	0.128	1.00	8.0	3.0	0.50	1	132
WR-267	260	270	MFb	2.22	63	11	0.4	0.02	0.1	59	11	1.0	1	0.6	0.5	1.54	3.0	2.2	6.1	0.6	0.588	28	6	0.112	0.003	0.005	7.0	20.0	4.0	0.051	3.00	4.0	3.3	198	28.00	0.285	2.00	18.0	5.0	0.80	2	248
WR-267	270	280	MFb	1.72	42	8	0.3	0.02	0.1	41	18	0.5	0.6	0.4	0.3	2.05	2.0	1.4	3.4	0.2	0.444	19	4	0.096	0.002	0.005	4.0	14.0	3.0	0.042	3.00	3.0	2.1	133	20.00	0.168	1.00	13.0	3.0	0.50	2	134
WR-267	280	290	MFb	2.13	55	9	0.3	0.02	0.1	40	11	0.5	0.6	0.4	0.3	1.66	3.0	1.3	3.4	0.2	0.554	19	5	0.132	0.003	0.005	3.0	13.0	5.0	0.041	2.00	3.0	2	147	15.00	0.146	2.00	12.0	3.0	0.50	2	133
WR-267	290	300	MFb	2.42	128	10	0.4	0.03	0.1	44	17	2.0	0.7	0.5	0.4	2.21	3.0	1.6	4.5	0.5	0.478	21	7	0.299	0.003	0.005	8.0	14.0	11.0	0.042	3.00	3.0	2.2	130	27.00	0.319	2.00	16.0	5.0	0.70	4	181
WR-267	300	310	RD	2.13	499	9	0.4	0.05	0.1	38	8	2.0	0.6	0.4	0.4	1.1	3.0	1.3	4.1	0.2	0.329	18	6	0.373	0.003	0.01	4.0	12.0	10.0	0.034	2.00	2.0	1.9	112	18.00	0.131	2.00	15.0	4.0	0.60	2	155
WR-267	310	320	RD	2.86	854	8	0.5	0.01	0.1	38	12	5.0	0.6	0.4	0.3	0.16	3.0	1.3	2.8	0.2	0.33	18	7	0.469	0.006	0.02	2.0	12.0	16.0	0.028	4.00	2.0	1.8	102	14.00	0.095	3.00	13.0	4.0	0.50	1	110
WR-267	320	330	RD	2.85	228	15	0.4	0.02	0.1	56	9	7.0	0.6	0.5	0.4	0.27	3.0	1.7	2.8	0.2	0.533	27	11	0.416	0.007	0.005	2.0	18.0	18.0	0.042	1.00	4.0	2.8	135	12.00	0.087	2.00	11.0	4.0	0.40	5	104
WR-267	330	340	RD	1.65	76	9	0.3	0.02	0.1	46	6	8.0	0.8	0.6	0.4	0.27	2.0	1.4	4	0.2	0.223	22	7	0.196	0.001	0.005	1.0	16.0	13.0	0.035	4.00	3.0	2.3	143	9.00	0.064	3.00	7.0	5.0	0.60	3	147
WR-267	340	350	RD	1.74	61	10	0.4	0.02	0.1	90	22	95.0	1.3	0.9	0.8	0.1	2.0	2.5	4.1	0.5	0.065	45	16	0.099	0.003	0.005	1.0	31.0	6.0	0.049	12.00	7.0	4.1	212	9.00	0.055	4.00	9.0	8.0	0.80	4	159
WR-267	350	355	RD	0.65	97	6	0.1	0.01	0.1	63	5	4.0	0.8	0.6	0.5	0.04	1.0	1.7	3.3	0.2	0.028	28	11	0.066	0.002	0.005	1.0	21.0	2.0	0.029	2.00	5.0	2.9	102	6.00	0.042	3.00	4.0	5.0	0.60	1	120
WR-267	355	360	RD	0.57	331	5	0.2	0.01	0.1	50	10	2.0	1	0.7	0.4	0.06	1.0	1.6	2.3	0.2	0.014	24	3	0.081	0.0005	0.005	1.0	17.0	1.0	0.023	2.00	3.0	2.4	83	4.00	0.035	2.00	4.0	6.0	0.60	1	93
WR-267	360	365	RD	1.02	354	10	0.4	0.01	0.1	57	6	2.0	1.4	0.9	0.5	0.05	2.0	1.9	5.9	0.6	0.025	29	9	0.158	0.0005	0.01	2.0	18.0	4.0	0.03	2.00	4.0	2.6	108	8.00	0.108	5.00	9.0	10.0	1.00	2	240
WR-267	365	370	RD	1.12	631	10	0.4	0.02	0.1	119	14	7.0	1.3	1	0.9	0.08	1.0	2.8	4	0.5	0.017	60	3	0.166	0.0005	0.02	1.0	38.0	2.0	0.05	4.00	9.0	4.9	186	6.00	0.07	4.00	8.0	8.0	0.80	1	158
WR-267	370	375	RD	0.96	530	21	0.4	0.03	0.1	59	6	4.0	1.3	0.9	0.5	0.08	1.0	2	6.9	0.6	0.027	30	3	0.135	0.0005	0.03	3.0	19.0	1.0	0.034	4.00	4.0	2.8	124	14.00	0.154	7.00	15.0	10.0	1.00	2	280
WR-267	375	380	RD	1.68	847	11	0.6	0.02	0.1	83	20	10.0	1.1	0.7	0.6	0.07	2.0	2.2	3.8	0.2	0.038	42	4	0.207	0.001	0.02	1.0	28.0	3.0	0.041	4.00	6.0	3.8	153	7.00	0.067	5.00	15.0	7.0	0.70	2	140
WR-267	380	385	RD	0.49	75	11	0.1	0.02	0.1	68	3	10.0	0.7	0.6	0.5	0.22	1.0	1.6	1.5	0.2	0.021	31	2	0.048	0.002	0.02	1.0	26.0	1.0	0.032	4.00	5.0	3.4	136	4.00	0.028	2.00	7.0	4.0	0.40	2	57
WR-267	385	390	RD	1.77	1190	10	0.6	0.02	0.1	92	15	6.0	2.2	1.5	0.8	0.07	3.0	3.1	7.1	0.8	0.028	47	9	0.332	0.001	0.03	3.0	30.0	4.0	0.047	3.00	7.0	4.3	182	8.00	0.071	8.00	60.0	15.0	1.50	2	285
WR-267	390	395	RD	2.07	1680	5	0.6	0.01	0.1	32	10	14.0	1.2	0.8	0.3	0.05	4.0	1.4	4.6	0.4	0.009	16	9	0.443	0.001	0.04	5.0	10.0	4.0	0.022	2.00	2.0	1.5	65	4.00	0.083	7.00	115.0	9.0	1.10	2	156
WR-267	395	400	RD	1.44	891	7	0.5	0.01	0.1	99	17	9.0	1.5	1.1	0.8	0.06	2.0	2.5	2.4	0.4	0.018	50	7	0.245	0.0005	0.02	4.0	34.0	3.0	0.046	5.00	7.0	4.5	180	6.00	0.048	10.00	77.0	10.0	0.90	2	98
WR-267	400	410	RD	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
WR-268	30	40	MFd	0.92	160	11	0.2	0.01	0.3	26	7	5.0	0.9	0.5	0.3	0.05	2.0	1	4.1	0.2	0.035	11	3	0.166	0.0005	0.01	1.0	8.0	3.0	0.012	3.00	2.0	1.3	42	4.00	0.064	2.00	6.0	4.0	0.70	1	158
WR-268	40	50	MFd	0.79	43	10	0.1	0.01	0.2	30	5	2.0	1	0.6	0.3	0.04	1.0	1.2	4.3	0.2	0.026	12	3	0.101	0.0005	0.005	0.5	9.0	2.0	0.012	4.00	2.0	1.4	43	3.00	0.053	2.00	4.0	5.0	0.70	1	178
WR-268	50	60	MFd	0.88	281	10	0.3	0.01	0.3	27	4	3.0	1	0.5	0.3	0.04	2.0	1.1	3.1	0.4	0.034	12	3	0.145		0.01	1.0	8.0	2.0	0.012	3.00	2.0	1.3	41	4.00	0.091	1.00	4.0	5.0	0.60	1	133
WR-268	60	70	MFc	1.11	184	11	0.2	0.01	0.3	29	4	4.0	1	0.6	0.3	0.05	2.0	1.2	6	0.4	0.061	12	4	0.204	0.002	0.005	2.0	8.0	5.0	0.014	3.00	2.0	1.6	49	6.00	0.108	2.00	3.0	6.0	0.80	1	241

WR-268	70	80	MFc	0.85	94	11	0.2	0.01	0.1	28	4	1.0	0.6	0.3	0.2	0.04	1.0	1	3.1	0.2	0.067	11	3	0.15	0.0005	0.005	1.0	8.0	3.0	0.014	3.00	2.0	1.3	51	7.00	0.07	1.00	2.0	3.0	0.40	1	126
WR-268	80	90	MFc	0.82	64	10	0.1	0.01	0.1	23	5	0.5	0.5	0.3	0.2	0.04	1.0	0.8	3.6	0.2	0.076	9	3	0.142	0.0005	0.005	1.0	6.0	4.0	0.013	3.00	1.0	1.1	45	9.00	0.083	1.00	2.0	2.0	0.40	1	129
WR-268	90	100	MFc	1.7	143	13	0.4	0.02	0.1	32	7	1.0	1.2	0.6	0.4	0.1	2.0	1.4	10.9	0.6	0.237	13	9	0.288	0.0005	0.005	4.0	8.0	7.0	0.021	4.00	2.0	1.7	70	17.00	0.194	2.00	5.0	7.0	1.00	2	424
WR-268	100	110	MFc	1.11	173	12	0.3	0.01	0.1	31	5	0.5	1	0.6	0.3	0.06	1.0	1.2	3.5	0.4	0.126	13	5	0.19	0.0005	0.005	2.0	9.0	5.0	0.017	4.00	2.0	1.6	57	7.00	0.088	1.00	3.0	5.0	0.90	2	129
WR-268	110	120	MFc	1.98	275	9	0.3	0.01	0.1	27	6	1.0	0.7	0.4	0.3	0.09	3.0	1	4.1	0.2	0.28	12	9	0.342	0.0005	0.01	2.0	8.0	7.0	0.016	3.00	2.0	1.4	50	6.00	0.119	1.00	5.0	3.0	0.50	2	160
WR-268	120	130	MFc	1.2	129	9	0.3	0.01	0.1	28	5	1.0	0.7	0.4	0.3	0.07	1.0	1.1	6.1	0.5	0.155	11	5	0.195	0.0005	0.005	4.0	8.0	5.0	0.017	3.00	2.0	1.5	64	12.00	0.188	1.00	3.0	4.0	0.70	1	240
WR-268	130	140	MFc	1.72	192	8	0.3	0.01	0.1	26	5	0.5	0.5	0.3	0.2	0.07	2.0	0.9	2.8	0.2	0.281	11	7	0.219	0.0005	0.005	1.0	8.0	5.0	0.015	3.00	2.0	1.3	52	5.00	0.082	1.00	5.0	3.0	0.40	1	113
WR-268	140	150	MFc	1.59	195	8	0.3	0.01	0.1	27	7	0.5	0.7	0.4	0.3	0.09	2.0	1.1	3.7	0.2	0.251	11	8	0.256	0.0005	0.005	2.0	8.0	8.0	0.018	2.00	2.0	1.4	63	9.00	0.102	1.00	6.0	3.0	0.50	1	138
WR-268	150	160	MFc	1.76	140	10	0.4	0.03	0.1	33	7	0.5	0.9	0.5	0.4	1.33	3.0	1.6	7.4	0.6	0.292	14	9	0.297	0.0005	0.005	4.0	10.0	10.0	0.033	4.00	2.0	1.8	99	27.00	0.21	2.00	7.0	5.0	0.80	2	291
WR-268	160	169	MFc	1.69	79	9	0.3	0.01	0.1	35	7	0.5	0.7	0.4	0.3	0.2	2.0	1.4	6.6	0.5	0.349	15	8	0.189	0.0005	0.005	4.0	10.0	8.0	0.022	3.00	2.0	1.8	83	14.00	0.2	2.00	6.0	4.0	0.70	1	253
WR-268	170	180	MFc	1.75	53	12	0.4	0.03	0.1	49	9	0.5	0.8	0.4	0.4	1.3	2.0	1.8	6.7	0.5	0.419	21	7	0.107	0.001	0.005	5.0	14.0	4.0	0.065	4.00	3.0	2.2	244	44.00	0.23	3.00	7.0	4.0	0.70	2	256
WR-268	180	190	MFc	2.78	64	10	0.3	0.02	0.1	40	9	0.5	0.8	0.4	0.4	1.62	3.0	1.5	4.9	0.4	0.725	17	8	0.098	0.009	0.005	4.0	12.0	5.0	0.05	3.00	2.0	1.9	223	12.00	0.199	2.00	7.0	4.0	0.60	2	202
WR-268	190	200	MFc	1.62	35	9	0.2	0.02	0.1	37	7	0.5	0.6	0.4	0.4	1.52	2.0	1.4	3.5	0.2	0.43	16	5	0.056	0.001	0.005	2.0	12.0	2.0	0.048	4.00	2.0	1.8	245	17.00	0.123	2.00	5.0	3.0	0.40	2	138
WR-268	200	210	MFc	2.36	49	9	0.2	0.01	0.1	39	6	0.5	0.7	0.4	0.3	0.76	2.0	1.5	3.9	0.2	0.659	16	6	0.071	0.003	0.005	2.0	12.0	2.0	0.038	2.00	3.0	1.9	191	13.00	0.119	1.00	6.0	3.0	0.50	1	148
WR-268	210	220	MFb	2.85	57	9	0.3	0.01	0.1	39	7	0.5	0.6	0.4	0.4	1.02	3.0	1.6	4	0.2	0.802	17	7	0.085	0.007	0.005	3.0	12.0	3.0	0.038	3.00	3.0	2	170	16.00	0.146	2.00	8.0	3.0	0.60	1	154
WR-268	220	230	MFb	3.37	77	11	0.3	0.01	0.2	39	7	0.5	0.7	0.4	0.4	0.72	4.0	1.5	3.4	0.2	0.878	16	11	0.148	0.007	0.005	2.0	13.0	8.0	0.033	2.00	3.0	2.1	133	10.00	0.125	1.00	12.0	3.0	0.50	1	130
WR-268	230	240	MFb	1.95	53	8	0.3	0.01	0.1	36	9	0.5	0.7	0.3	0.4	1.38	3.0	1.5	4.1	0.4	0.524	16	6	0.097	0.002	0.005	4.0	12.0	4.0	0.034	3.00	3.0	1.9	126	21.00	0.175	1.00	11.0	3.0	0.60	2	162
WR-268	240	250	MFb	2.18	52	9	0.3	0.02	0.1	43	12	0.5	0.7	0.4	0.4	1.65	3.0	1.7	4.4	0.4	0.594	19	6	0.105	0.002	0.005	4.0	14.0	4.0	0.04	3.00	3.0	2.4	150	33.00	0.192	2.00	11.0	4.0	0.60	2	176
WR-268	250	260	MFb	2.33	57	11	0.4	0.02	0.1	51	9	2.0	0.8	0.4	0.4	1.2	3.0	2	5.5	0.5	0.593	23	7	0.125	0.003	0.005	5.0	17.0	6.0	0.041	3.00	4.0	2.7	159	30.00	0.242	2.00	11.0	4.0	0.70	2	220
WR-268	260	270	MFb	2.67	106	15	0.6	0.02	0.1	80	11	2.0	1.3	0.6	0.6	1.26	3.0	3	7.7	0.7	0.632	37	10	0.186	0.003	0.005	7.0	27.0	7.0	0.057	4.00	6.0	4.3	231	52.00	0.297	3.00	14.0	6.0	0.90	2	309
WR-268	270	280	MFb	2.11	103	11	0.4	0.02	0.1	58	15	1.0	0.9	0.4	0.5	1.65	3.0	2.1	5.2	0.5	0.5	26	5	0.137	0.004	0.005	5.0	19.0	5.0	0.047	4.00	4.0	3	170	40.00	0.26	2.00	14.0	5.0	0.70	2	206
WR-268	280	290	MFb	2.23	74	9	0.3	0.02	0.1	47	9	0.5	0.6	0.3	0.4	0.95	2.0	1.7	3.8	0.2	0.571	20	6	0.13	0.002	0.005	2.0	15.0	9.0	0.038	3.00	3.0	2.5	152	21.00	0.114	2.00	7.0	3.0	0.50	1	150
WR-268	290	300	MFb	1.62	155	8	0.3	0.03	0.1	34	12	2.0	0.5	0.3	0.4	2.46	3.0	1.2	2.5	0.2	0.358	16	5	0.162	0.003	0.005	3.0	12.0	6.0	0.039	4.00	2.0	1.8	118	21.00	0.122	2.00	11.0	3.0	0.50	3	92
WR-268	300	310	RD	2.58	222	17	0.7	0.06	0.1	77	14	6.0	0.9	0.4	0.7	2.59	3.0	2.5	4	0.4	0.383	35	10	0.237	0.003	0.005	6.0	27.0	9.0	0.084	6.00	6.0	3.9	298	70.00	0.254	2.00	13.0	4.0	0.60	3	164
WR-268	310	320	RD	2.81	79	7	0.3	0.05	0.3	36	7	5.0	0.5	0.2	0.3	0.53	3.0	1.3	1.7	0.2	0.681	17	9	0.204	0.002	0.005	1.0	12.0	11.0	0.048	3.00	3.0	1.9	128	9.00	0.066	1.00	7.0	2.0	0.30	2	72
WR-268	320	330	RD	3.32	133	14	0.4	0.03	0.2	51	5	12.0	0.8	0.5	0.4	0.36	4.0	1.8	2.6	0.2	0.546	23	13	0.489	0.004	0.005	1.0	17.0	24.0	0.041	2.00	4.0	2.6	129	11.00	0.077	1.00	11.0	4.0	0.50	3	104
WR-268	330	340	RD	2.69	139	13	0.4	0.02	0.1	35	5	9.0	0.8	0.5	0.4	0.15	4.0	1.3	2.8	0.2	0.227	16	13	0.546	0.008	0.005	0.5	11.0	37.0	0.024	2.00	2.0	1.7	83	6.00	0.063	2.00	7.0	4.0	0.50	3	111
WR-268	340	350	RD	0.94	12	14	0.3	0.02	0.1	33	5	27.0	0.9	0.5	0.3	0.08	2.0	1.2	4.4	0.2	0.04	14	9	0.203	0.006	0.005	1.0	10.0	19.0	0.036	1.00	2.0	1.6	126	6.00	0.072	3.00	3.0	5.0	0.60	2	168
WR-268	350	360	RD	1.22	175	7	0.3	0.01	0.1	60	7	49.0	1.3	0.8	0.5	0.08	2.0	1.9	5.2	0.5	0.051	26	13	0.218	0.005	0.005	1.0	19.0	11.0	0.028	2.00	5.0	2.6	96	7.00	0.094	3.00	8.0	8.0	0.80	1	205
WR-268	360	365	RD	1.39	951	8	0.4	0.02	0.1	93	8	7.0	1	0.7	0.7	0.06	2.0	2.3	2.6	0.2	0.026	46	15	0.254	0.002	0.02	0.5	28.0	4.0	0.038	2.00	7.0	3.7	152	5.00	0.047	3.00	10.0	5.0	0.50	1	102
WR-268	365	370	RD	1.12	562	9	0.3	0.01	0.1	61	7	4.0	1.6	0.9	0.5	0.05	2.0	1.9	4.2	0.5	0.043	27	5	0.188	0.0005	0.01	1.0	21.0	3.0	0.028	3.00	5.0	2.8	105	5.00	0.069	5.00	9.0	8.0	0.90	1	146
WR-268	370	375	RD	0.92	50	8	0.2	0.01	0.1	83	11	3.0	1.9	1.1	0.8	0.04	1.0	2.8	4.9	0.6	0.026	37	5	0.046	0.0005	0.005	1.0	28.0	2.0	0.038	7.00	7.0	4.2	147	8.00	0.062	5.00	6.0	10.0	1.10	1	179
WR-268	375	380	RD	1.95	1270	8	0.5	0.02	0.3	63	14	8.0	0.8	0.5	0.6	0.07	3.0	1.6	1.2	0.2	0.04	30	14	0.332	0.0005	0.03	0.5	21.0	5.0	0.026	5.00	5.0	2.8	102	6.00	0.037	2.00	16.0	3.0	0.40	4	51
WR-268	380	385	RD	1.06	491	7	0.4	0.01	0.2	60	8	3.0	0.7	0.3	0.4	0.04	1.0	1.7	1.6	0.2	0.018	34	11	0.183	0.0005	0.02	0.5	20.0	3.0	0.034	1.00	6.0	2.8	123	7.00	0.025	1.00	8.0	3.0	0.30	2	56
WR-268	385	390	RD	2.26	1120	10	0.6	0.01	0.1	70	12	5.0	1.6	0.7	0.5	0.06	2.0	2.4	3.6	0.2	0.033	41	12	0.419	0.0005	0.03	1.0	23.0	8.0	0.042	2.00	7.0	3.3	141	10.00	0.057	1.00	22.0	8.0	0.80	2	122
WR-268	390	395	RD	0.65	345	7	0.3	0.01	0.1	60	6	3.0	4.6	2.1	0.4	0.03	0.5	2.9	1.8	0.8	0.006	34	3	0.118	0.0005	0.01	1.0	20.0	2.0	0.036	2.00	6.0	2.9	125	7.00	0.03	1.00	11.0	29.0	1.50	1	57
WR-268	395	400	RD	1.81	936	7	0.6	0.02	0.1	79	11	6.0	4.9	2.4	0.7	0.06	2.0	4.1	3.3	1	0.02	47	20	0.348	0.0005	0.03	1.0	26.0	6.0	0.047	2.00	8.0	3.8	146	6.00	0.045	1.00	37.0	33.0	2.10	0.5	111
WR-268	400	405	RD	0.52	79	5	0.1	0.01	0.1	42	4	3.0	1.2	0.6	0.3	0.03	0.5	1.6	2	0.2	0.008	24	3	0.058	0.0005	0.005	0.5	14.0	2.0	0.024	1.00	4.0	2	76	4.00	0.022	1.00	10.0	7.0	0.70	0.5	61
WR-268	405	410.1	RD	2.21	200	10	0.8	0.02	0.1	40	19	15.0	2.2	1	0.4	0.18	3.0	2.1	2.6	0.5	0.047	23	13	0.22	0.0005	0.01	2.0	15.0	21.0	0.032	16.00	4.0	2.4	102	5.00	0.043	6.00	62.0	13.0	1.10	7	83
WR-269	23.3	35	MFd	0.84	74	7	0.1	0.01	0.1	19	3	1.0	0.5	0.2	0.1	0.04	0.5	0.7	2	0.2	0.035	10	3	0.172	0.0005	0.005	0.5	6.0	3.0	0.012	2.00	2.0	0.9	32	2.00	0.037	1.00	23.0	2.0	0.40	1	67
WR-269	35	45	MFd	0.93	125	8	0.1	0.01	0.1	20	2	2.0	0.7	0.2	0.1	0.04	1.0	0.9	3.8	0.2	0.037	11	3	0.208	0.0005	0.005	1.0	6.0	4.0	0.014	2.00	2.0	1.1	37	3.00	0.052	1.00	22.0	4.0	0.50	1	142
WR-269	45	55	MFc	1.22	388	9	0.3	0.01	0.1	21	3	5.0	0.9	0.4	0.1	0.06	1.0	1	4	0.2	0.045	11	3	0.252	0.0005	0.01	1.0	7.0	4.0	0.016	2.00	2.0	1.2	39	3.00	0.078	1.00	28.0	5.0	0.60	3	141
WR-269	55	65	MFc	0.86	389	9	0.2	0.01	0.1	21	3	1.0	1.1	0.4	0.2	0.03	0.5	1.2	4.9	0.2	0.031	11	2	0.184	0.0005	0.01	1.0	7.0	2.0	0.015	2.00	2.0	1.2	39	3.00	0.08	1.00	10.0	6.0	0.70	0.5	175
WR-269	65	75	MFc	1.72	808	11	0.4	0.01	0.1	26	5	3.0	1.3	0.4	0.2	0.07	1.0	1.4	8.7	0.2	0.057	13	4	0.402	0.0005	0.02	4.0	7.0	5.0	0.022	3.00	2.0	1.3	56	9.00	0.196	1.00	6.0	8.0	0.90	1	317
WR-269	75	85	MFc	0.88	211	8	0.1	0.01	0.1	23	3	0.5	0.6	0.2	0.1	0.04	0.5	0.9	2.7	0.2	0.054	11	3	0.2	0.0005	0.005	1.0	7.0	3.0	0.015	2.00	2.0	1.1	45	4.00	0.052	1.00	2.0	2.0	0.30	1	97
WR-269	85	95	MFc	1.38	314	9	0.3	0.01	0.1	23	4	1.0	0.6	0.1	0.1	0.06	0.5	0.9	4.6	0.2	0.093	11	5	0.307	0.0005	0.01	2.0	6.0	8.0	0.016	2.00	2.0	1.1	47	7.00	0.094	1.00	3.0	3.0	0.50	2	160
WR-269	95	105	MFc	1.02	194	7	0.2	0.01	0.1	22	3	0.5	0.5	0.1	0.1	0.05	0.5	0.9	3.2	0.2	0.088	11	5	0.223	0.0005	0.005	1.0	7.0	4.0	0.015	2.00	2.0	1.1	47	7.00	0.077	1.00	2.0	2.0	0.40	1	114
WR-269	105	115	MFc	1.07	155	7	0.2	0.01	0.1	20	5	0.5	0.5	0.1	0.1	0.08	0.5	0.8	2.8	0.2	0.115	10	5	0.218	0.0005	0.005	1.0	6.0	4.0	0.014	2.00	2.0	1	45	7.00	0.058	1.00	2.0	2.0	0.30	1	97
WR-269	115	125	MFc	1.43	60	8	0.2	0.01	0.1	27	6	0.5	0.5	0.1	0.1	0.42	1.0	0.9	5.3	0.2	0.225	14	8	0.245	0.0005	0.005	2.0	9.0	6.0	0.02	2.00	3.0	1.3	74	16.00	0.115	1.00	5.0	2.0	0.50	2	193
WR-269	125	135	MFc	1.13	31	7	0.1	0.01	0.1	26	3	0.5	0.6	0.1	0.1	0.08	0.5	1	4.4	0.2	0.222	13	6	0.14	0.0005	0.005	2.0	8.0	4.0	0.018	2.00	2.0	1.3	62	8.00	0.098	1.00	2.0	2.0	0.50	1	158
WR-269	135	145	MFc	1.58	41	7	0.1	0.01	0.1	26	5	0.5	0.6	0.2	0.2	0.21	1.0	1.1	2.7	0.2	0.352	13	8	0.134	0.0005	0.005	1.0	8.0	4.0	0.021	2.00	2.0	1.4	80	6.00	0.066	1.00	3.0	3.0	0.40	1	98
WR-269	145	155	MFc	3.76	63	13	0.4	0.02	0.1	41	7	0.5	1.2	0.4	0.4	0.87	4.0	1.8	11.2	0.2	0.709	22	29	0.332	0.0005	0.005	6.0	13.0	16.0	0.041	3.00	4.0	2.1	135	17.00	0.3	1.00	7.0	7.0	1.00	3	394
WR-269	155	165	MFc	1.92	34	12	0.2	0.02	0.1	40	12	0.5	0.8	0.3	0.3	1.33	3.0	1.3	5.9	0.2	0.44	21	10	0.135	0.0005	0.005	4.0	13.0	5.0	0.037	3.00	4.0	2.1	152	15.00	0.162	1.00	5.0	4.0	0.70	2	201
WR-269	165	175	MFc	1.53	31	8	0.1	0.03	0.1	33	5	0.5	0.6	0.3	0.2	1.37	2.0	0.7	3.7	0.2	0.376	17	7	0.084	0.0005	0.005	2.0	11.0	3.0	0.048	2.00	3.0	1.6	123	13.00	0.114	1.00	4.0	3.0	0.50	1	126
WR-269	175	185	MFc	2.2	38	9	0.2	0.04	0.1	38	5	0.5	0.7	0.3	0.3	1.27	2.0	1.1	4.7	0.2	0.599	19	8	0.1	0.004	0.005	3.0	12.0	3.0	0.049	3.00	4.0	1.9	190	16.00	0.135	1.00	4.0	4.0	0.50	2	161
WR-269	185	195	MFc	2.12	34	11	0.1	0.06	0.1	39	7	0.5	1.1	0.3	0.3	1.44	3.0	1.3	9.6	0.2	0.574	20	7	0.055	0.004	0.005	5.0	13.0	2.0	0.09	3.00	4.0	2.1	256	29.00	0.238	1.00	6.0	6.0	0.90	2	344
WR-269	195	205	MFc	1.98	32	10	0.2	0.01	0.1	38	4	0.5	0.6	0.3	0.2	0.38	1.0	1.3	4.2	0.2	0.528	20	6	0.052	0.004	0.005	4.0	12.0	2.0	0.036	2.00	4.0	1.9	158	20.00	0.167	1.00	4.0	3.0	0.50	2	151
WR-269	205	215	MFc	1.72	29	10	0.2	0.02	0.1	38	6	0.5	0.7	0.3	0.2	1.28	2.0	1	6.2	0.2	0.47	20	5	0.049	0.007	0.005	4.0	13.0	2.0	0.039	3.00	4.0	1.9	164	31.00	0.175	1.00	5.0	4.0	0.60	1	219
WR-269	215	225	MFb	2.14	1	12	0.2	0.02	0.1	40	11	0.5	0.5	0.3	0.3	2.43	4.0	0.6	3.1	0.2	0.595	20	4	0.063	0.002	0.005	3.0	15.0	2.0	0.046	3.00	4.0	2.1	226	24.00	0.133	1.00	11.0	3.0	0.40	2	102
WR-269	225	235	MFb	2.97	49	10	0.3	0.02	0.1	42	7	1.0	0.8	0.3	0.3	0.76	3.0	1.5	5.5	0.2	0.842	23	8	0.095	0.001	0.005	3.0	14.0	4.0	0.048	4.00	4.0	2.2	187	17.00	0.159	1.00	12.0	4.0	0.60	1	196
WR-269	235	245	MFb	2.14	40	7	0.2	0.01	0.1	34	6	1.0	0.6	0.3	0.2	0.76	2.0	1.2	3	0.2	0.591	18	4	0.067	0.004	0.005	1.0	12.0	2.0	0.034	2.00	3.0	1.9	146	12.00	0.076	1.00	8.0	3.0	0.50	1	103
WR-269	245	255	MFb	2.93	61	15	0.4	0.02	0.1	61	9	3.0	1.3	0.6	0.4	1.43	4.0	2.1	6.1	0.2	0.808	34	8	0.117	0.008	0.005	7.0	22.0	5.0	0.063	4.00	6.0	3.2	269	35.00	0.303	1.00	15.0	6.0	0.90	2	218
WR-269	255	265	MFb	2.2	49	11	0.3	0.02	0.1	62	8	3.0	0.9	0.3	0.3	0.62	2.0	2.3	5.6	0.2	0.602	33	5	0.095	0.004	0.005	5.0	22.0	3.0	0.054	3.00	6.0	3.3	227	27.00	0.22	1.00	11.0	4.0	0.60	1	208
WR-269	265	275	MFb	1.64	41	9	0.3	0.01	0.1	49	8	2.0	0.8	0.3	0.3	1.01	2.0	1.6	4.5	0.2	0.428	26	4	0.071	0.003	0.005	3.0	18.0	3.0	0.042	2.00	5.0	2.7	164	21.00	0.152	1.00	7.0	4.0	0.60	1	145
WR-269	275	285	MFb	1.79	121	13	0.4	0.02	0.1	52	12	2.0	0.8	0.4	0.3	1.94	3.0	1.4	5.3	0.2	0.433	29	4	0.114	0.003	0.005	5.0	19.0	4.0	0.047	3.00	6.0	2.8	189	34.00	0.216	1.00	12.0	4.0	0.60	2	181
WR-269	285	295	MFb	2.94	262	10	0.4	0.02	0.1	50	8	3.0	0.9	0.4	0.4	1.2	3.0	1.6	6.6	0.2	0.666	28	6	0.245	0.004	0.005	4.0	17.0	6.0	0.042	2.00	5.0	2.6	166	20.00	0.201	1.00	11.0	5.0	0.80	1	242
WR-269	295	305	MFb	3.99	1040	18	0.9	0.02	0.1	72	13	30.0	1.8	0.8	0.7	0.32	5.0	3.1	10.1	0.5	0.27	43	12	0.857	0.002	0.03	11.0	26.0	31.0	0.064	10.00	8.0	4	224	53.00	0.401	1.00	30.0	11.0	1.30	2	369
WR-269	305	315	RD	2.96	788	10	0.5	0.02	0.1	37	3	7.0	0.8	0.3	0.3	0.16	2.0	1.5	3	0.2	0.38	20	9	0.461	0.006	0.03	1.0	12.0	19.0	0.031	2.00	4.0	1.9	112	8.00	0.067	1.00	10.0	3.0	0.50	2	106
WR-269	315	325	RD	2.94	130	9	0.3	0.02	0.1	31	3	3.0	0.6	0.2	0.3	0.73	2.0	1.1	2.9	0.2	0.671	17	9	0.259	0.005	0.005	1.0	11.0	9.0	0.033	3.00	3.0	1.8	119	9.00	0.083	1.00	8.0	4.0	0.40	2	98
WR-269	325	335	RD	4.08	128	25	0.5	0.02	0.2	65	5	5.0	1.3	0.8	0.6	0.22	4.0	2.4	5.6	0.4	0.901	31	14	0.391	0.001	0.005	3.0	22.0	27.0	0.049	7.00	5.0	3.4	151	24.00	0.165	2.00	13.0	7.0	0.80	3	224
WR-269	335	345	RD	1.63	50	14	0.3	0.02	0.1	46	5	18.0	1.2	0.7	0.5	0.08	2.0	1.8	4.8	0.4	0.13	22	6	0.157	0.0005	0.005	1.0	15.0	10.0	0.037	3.00	3.0	2.4	156	8.00	0.106	3.00	7.0	6.0	0.80	2	198
WR-269	345	355	RD	1.1	27	13	0.2	0.02	0.1	51	3	5.0	2.4	1.3	0.6	0.06	1.0	2.3	7.1	0.7	0.035	24	5	0.07	0.003	0.01	2.0	16.0	3.0	0.038	4.00	4.0	2.7	164	8.00	0.117	5.00	8.0	14.0	1.40	2	295
WR-269	355	365	RD	0.96	37	38	0.3	0.06	0.1	72	6	7.0	1.6	1	0.4	0.09	1.0	1.8	4.4	0.4	0.033	37	4	0.054	0.001	0.01	1.0	20.0	3.0	0.193	9.00	5.0	2.2	978	6.00	0.067	6.00	5.0	8.0	0.90	2	181
WR-269	365	370	RD	2.2	938	26	0.6	0.02	0.1	60	10	5.0	1.1	0.7	0.4	0.1	3.0	1.6	3.6	0.2	0.059	32	9	0.404	0.001	0.02	1.0	18.0	8.0	0.059	2.00	4.0	2.3	255	12.00	0.088	4.00	14.0	6.0	0.60	1	152
WR-269	370	375	RD	0.73	50	16	0.2	0.02	0.1	44	8	4.0	1	0.6	0.3	0.04	1.0	1.2	2.2	0.2	0.026	23	5	0.073	0.002	0.005	0.5	13.0	6.0	0.079	3.00	3.0	1.6	399	4.00	0.036	2.00	5.0	5.0	0.50	1	80
WR-269	375	380	RD	0.41	12	13	0.1	0.02	0.1	38	3	4.0	0.9	0.6	0.3	0.03	0.5	1.2	2.8	0.2	0.015	19	4	0.024	0.002	0.005	0.5	12.0	1.0	0.058	4.00	3.0	1.7	305	5.00	0.036	3.00	2.0	4.0	0.50	1	102
WR-269	380	385	RD	0.35	13	12	0.2	0.02	0.1	50	4	1.0	1.4	0.9	0.4	0.03	0.5	1.7	4.8	0.4	0.016	23	2	0.022	0.001	0.005	2.0	16.0	1.0	0.049	2.00	4.0	2.4	227	7.00	0.076	5.00	4.0	8.0	1.00	1	162
WR-269	385	390	RD	0.38	10	5	0.1	0.01	0.1	42	4	2.0	0.7	0.5	0.3	0.03	0.5	1.1	1.4	0.2	0.016	20	2	0.031	0.0005	0.005	0.5	14.0	2.0	0.021	2.00	3.0	1.9	78	4.00	0.02	2.00	2.0	4.0	0.40	16	49
WR-269	390	395	RD	0.99	649	8	0.4	0.01	0.1	52	7	7.0	2.6	1.5	0.5	0.04	1.0	2.2	5.1	0.7	0.011	25	2	0.19	0.0005	0.02	3.0	16.0	3.0	0.03	3.00	4.0	2.4	92	8.00	0.088	9.00	40.0	14.0	1.50	1	175

WR-269	395	400	RD	0.23	11	5	0.1	0.01	0.1	35	3	2.0	1.6	0.8	0.3	0.03	0.5	1.4	1.2	0.2	0.011	18	2	0.022	0.0005	0.005	0.5	11.0	1.0	0.017	2.00	2.0	1.6	67	4.00	0.025	3.00	4.0	9.0	0.60	1	47
WR-269	400	407.9	RD	0.45	14	6	0.1	0.01	0.1	43	5	2.0	1.9	1.1	0.4	0.03	1.0	2.1	1.4	0.4	0.012	22	1	0.021	0.0005	0.005	1.0	15.0	2.0	0.024	9.00	3.0	2.7	83	4.00	0.027	7.00	8.0	10.0	0.90	1	50
WR-347	27.2	40	MFd	0.87	118	8	0.2	0.01	0.1	19	5	3.4	0.7	0.43	0.21	0.04	2.0	1.1	4	0.15	0.039	9	3	0.138	0.0005	0.005	1.1	7.7	3.0	0.012	2.42	2.3	1.3	30	0.56	0.054	2.03	2.5	4.0	0.49	2	121
WR-347	40	50	MFd	0.77	66	8	0.2	0.01	0.1	21	4	3.2	0.69	0.39	0.22	0.03	1.7	1.2	3.7	0.15	0.033	9	2	0.125	0.0005	0.005	1.0	8.3	3.2	0.014	2.30	2.5	1.4	35	0.79	0.045	1.48	2.2	3.8	0.42	3	118
WR-347	50	60	MFd	1.15	386	8	0.3	0.01	0.1	19	3	3.6	0.73	0.4	0.21	0.03	2.3	1.1	3.2	0.14	0.04	9	2	0.192	0.0005	0.005	1.0	7.5	3.6	0.013	2.56	2.2	1.3	32	0.61	0.051	1.55	4.0	3.9	0.43	2	102
WR-347	60	70	MFd	1.03	292	10	0.3	0.01	0.1	25	5	4.0	1.01	0.59	0.3	0.04	2.2	1.5	6	0.21	0.049	11	2	0.169	0.0005	0.005	2.4	10.0	3.4	0.017	3.01	2.9	1.7	47	1.87	0.099	2.42	4.2	5.9	0.64	3	180
WR-347	70	80	MFc	0.89	277	10	0.3	0.01	0.1	25	4	3.6	0.8	0.46	0.24	0.04	1.9	1.3	4.4	0.16	0.047	10	2	0.167	0.0005	0.005	2.0	9.2	3.3	0.016	2.74	2.7	1.6	45	1.25	0.082	1.79	3.0	4.6	0.48	1	135
WR-347	80	90	MFc	1.3	757	11	0.4	0.01	0.2	24	6	2.8	1.05	0.6	0.26	0.06	2.4	1.5	8.3	0.21	0.032	10	2	0.272	0.0005	0.02	3.6	9.2	3.8	0.018	3.24	2.7	1.6	52	2.48	0.145	2.50	3.7	6.1	0.67	1	253
WR-347	90	100	MFc	1.5	805	12	0.5	0.01	0.1	26	6	5.4	0.99	0.49	0.35	0.08	2.8	1.9	5.1	0.19	0.038	11	3	0.288	0.0005	0.02	2.6	10.9	6.1	0.024	13.70	3.0	2.4	69	1.52	0.097	20.60	9.6	4.9	0.51	4	148
WR-347	100	110	MFc	2.31	904	10	0.6	0.02	0.2	25	5	4.9	0.8	0.52	0.27	0.11	4.2	1.5	7.2	0.18	0.1	11	6	0.51	0.0005	0.03	4.2	9.9	11.7	0.02	3.37	2.9	1.8	55	1.51	0.164	2.03	6.4	4.8	0.57	2	210
WR-347	110	120	MFc	1.04	448	8	0.3	0.01	0.1	23	4	2.0	0.59	0.35	0.21	0.06	1.7	1.2	4.1	0.12	0.046	10	2	0.196	0.0005	0.01	2.5	8.5	3.5	0.017	2.30	2.5	1.4	48	2.00	0.093	1.64	2.8	3.3	0.38	2	127
WR-347	120	130	MFc	1.5	367	10	0.4	0.01	0.2	30	8	2.0	0.73	0.45	0.29	0.08	2.4	1.7	7.4	0.15	0.12	13	5	0.285	0.0005	0.01	4.4	11.5	7.0	0.022	2.73	3.5	2	69	2.02	0.165	1.95	4.6	4.2	0.52	2	225
WR-347	130	140	MFc	3.98	157	14	0.5	0.02	0.2	37	8	1.0	0.79	0.45	0.35	0.32	4.1	2	8.4	0.15	0.185	17	18	0.186	0.0005	0.005	4.4	13.8	5.9	0.026	5.03	4.2	2.3	89	2.05	0.158	1.70	10.1	3.8	0.53	2	247
WR-347	140	150	MFc	1.26	124	9	0.4	0.01	0.1	29	5	0.6	0.86	0.47	0.28	0.22	2.0	1.7	6.1	0.17	0.209	12	7	0.193	0.0005	0.005	5.2	10.5	4.9	0.024	2.73	3.2	1.9	92	3.70	0.177	1.61	4.4	4.4	0.50	1	190
WR-347	150	160	MFc	1.41	79	7	0.3	0.02	0.1	30	6	0.6	0.66	0.31	0.27	0.48	2.2	1.7	3.6	0.12	0.267	13	7	0.205	0.0005	0.005	2.4	11.4	6.7	0.022	2.51	3.4	1.9	79	2.34	0.091	1.00	3.9	3.0	0.32	3	109
WR-347	160	170	MFc	1.14	39	8	0.3	0.03	0.1	33	5	0.8	0.69	0.35	0.28	0.75	1.7	1.8	4.8	0.12	0.247	14	6	0.153	0.0005	0.005	3.1	12.0	4.4	0.028	2.78	3.6	2.1	117	6.21	0.118	1.80	4.6	3.2	0.39	2	142
WR-347	170	180	MFc	1.63	42	8	0.2	0.02	0.1	36	3	0.6	0.65	0.32	0.26	0.43	2.3	1.9	3.7	0.11	0.413	15	6	0.114	0.0005	0.005	2.5	13.0	3.7	0.037	2.47	4.0	2.1	169	3.14	0.088	2.01	4.4	2.8	0.34	3	108
WR-347	180	190	MFc	2.08	40	11	0.3	0.02	0.2	40	6	0.3	1	0.54	0.37	1.19	2.8	2.5	8	0.18	0.546	18	7	0.083	0.0005	0.005	6.0	15.6	3.6	0.05	2.90	4.7	2.7	217	3.39	0.224	1.52	7.2	4.6	0.59	1	248
WR-347	190	200	MFc	1.74	33	9	0.2	0.03	0.1	31	10	0.6	0.63	0.34	0.28	1.36	2.3	1.9	3.8	0.11	0.465	14	5	0.082	0.0005	0.005	3.4	12.2	2.4	0.036	2.91	3.7	2.1	184	4.74	0.119	1.06	5.7	2.7	0.33	2	109
WR-347	200	210	MFb	2.53	43	8	0.3	0.04	0.1	34	5	0.6	0.74	0.39	0.3	1.05	3.4	2	3.9	0.13	0.711	15	6	0.099	0.0005	0.005	3.7	13.7	4.1	0.038	2.60	4.1	2.3	153	1.90	0.126	1.16	10.8	3.2	0.40	1	112
WR-347	210	220	MFb	4.72	49	14	0.4	0.02	0.1	49	6	1.2	1	0.57	0.5	0.59	5.1	3	7.6	0.18	0.899	22	23	0.14	0.0005	0.005	5.3	20.2	7.5	0.044	3.30	6.0	3.4	191	3.49	0.189	2.52	8.9	4.4	0.64	2	214
WR-347	220	230	MFb	2.1	32	9	0.3	0.02	0.1	35	4	0.7	0.71	0.4	0.31	1.2	2.8	2.1	4.9	0.12	0.577	16	5	0.084	0.0005	0.005	4.7	14.5	4.7	0.038	2.62	4.4	2.5	187	5.94	0.165	1.30	7.7	3.2	0.41	1	152
WR-347	230	240	MFb	3.99	51	12	0.4	0.03	0.1	39	11	3.8	0.86	0.44	0.4	1.17	5.0	2.5	5.6	0.15	0.863	18	14	0.169	0.003	0.005	5.5	16.4	9.8	0.04	3.00	4.8	2.8	148	5.16	0.204	1.32	10.6	3.7	0.59	1	163
WR-347	240	250	MFb	2.29	39	10	0.3	0.06	0.1	38	8	0.9	0.84	0.41	0.34	2.01	3.0	2.5	5	0.14	0.636	18	5	0.11	0.002	0.005	4.4	15.7	3.1	0.046	2.82	4.7	2.8	157	12.40	0.151	1.64	17.7	3.3	0.44	2	141
WR-347	250	260	MFb	2.46	45	13	0.4	0.03	0.2	49	10	1.1	0.9	0.49	0.42	1.37	3.5	3	6.7	0.16	0.653	23	8	0.126	0.003	0.005	6.9	20.6	5.8	0.049	3.07	6.2	3.5	217	10.60	0.244	1.85	16.7	4.1	0.55	1	192
WR-347	260	270	MFb	2.42	78	11	0.4	0.03	0.1	44	10	1.4	0.8	0.4	0.33	1.68	3.5	2.6	4.8	0.14	0.655	21	6	0.11	0.003	0.005	4.9	18.5	4.9	0.042	2.85	5.6	3	158	7.88	0.176	1.14	14.1	3.2	0.41	2	136
WR-347	270	280	MFb	1.85	52	9	0.3	0.02	0.1	44	8	0.8	0.7	0.38	0.3	1	2.6	2.4	4.8	0.12	0.5	21	4	0.083	0.002	0.005	3.6	17.6	2.9	0.036	2.85	5.3	2.8	143	5.37	0.13	1.34	10.4	3.0	0.42	1	149
WR-347	280	290	MFb	2.59	79	9	0.4	0.02	0.1	42	7	1.2	0.83	0.48	0.38	1.3	3.3	2.6	6.5	0.16	0.703	19	6	0.112	0.003	0.005	5.0	17.1	4.0	0.038	2.74	5.1	2.8	146	4.63	0.185	1.51	17.5	4.0	0.58	1	196
WR-347	290	300	MFb	1.49	67	8	0.4	0.07	0.1	28	10	1.6	0.57	0.31	0.27	1.7	2.4	1.8	3	0.1	0.374	13	4	0.147	0.002	0.005	6.3	11.8	4.3	0.037	2.86	3.5	2	165	5.46	0.179	1.59	11.6	2.6	0.35	1	85
WR-347	300	310	MFb	2.81	100	7	0.3	0.02	0.1	30	5	2.2	0.61	0.36	0.34	0.44	4.0	1.8	3.3	0.11	0.714	14	6	0.186	0.005	0.005	2.7	12.8	6.8	0.034	3.09	3.8	2.2	157	1.75	0.08	2.01	7.8	2.8	0.35	5	91
WR-347	310	320	RD	3	104	9	0.5	0.02	0.1	40	5	4.5	0.73	0.39	0.42	1.63	4.0	2.4	4.3	0.13	0.638	20	10	0.335	0.002	0.005	3.4	16.8	12.4	0.042	2.79	5.1	2.9	169	3.91	0.099	1.38	10.2	3.4	0.38	3	123
WR-347	320	330	RD	3.2	266	9	0.5	0.02	0.1	36	5	7.8	0.78	0.44	0.39	0.21	4.4	2.1	3.9	0.15	0.515	18	12	0.524	0.004	0.005	2.3	15.3	22.0	0.032	3.89	4.6	2.5	101	1.70	0.082	1.98	6.4	4.0	0.42	4	111
WR-347	330	340	RD	0.81	10	23	0.4	0.02	0.1	31	4	9.3	1.21	0.6	0.34	0.07	1.8	1.9	5.2	0.23	0.041	16	9	0.186	0.004	0.005	1.9	11.8	13.7	0.046	3.72	3.7	1.9	149	2.59	0.078	2.74	6.6	6.3	0.60	2	162
WR-347	340	350	RD	0.87	169	25	0.3	0.03	0.1	41	8	6.4	1.3	0.62	0.38	0.05	1.9	2.1	3.4	0.24	0.035	20	8	0.143	0.006	0.005	1.3	15.6	5.1	0.132	4.28	4.8	2.2	633	1.32	0.055	2.81	5.8	6.3	0.55	2	98
WR-347	350	355	RD	0.9	186	8	0.3	0.01	0.1	34	6	6.7	1.47	0.79	0.38	0.06	1.9	2	5.5	0.32	0.037	17	8	0.122	0.003	0.005	1.4	13.1	6.2	0.029	5.41	4.1	2	105	1.22	0.052	3.90	6.3	8.0	0.82	2	164
WR-347	355	360	RD	0.94	133	7	0.3	0.01	0.1	32	7	6.9	1.22	0.71	0.32	0.04	1.8	1.7	4.7	0.26	0.032	16	5	0.086	0.003	0.005	1.7	12.3	4.6	0.021	7.11	3.9	1.8	64	1.14	0.068	4.22	7.3	7.8	0.73	2	147
WR-347	360	365	RD	0.8	44	7	0.2	0.01	0.1	31	6	11.2	0.85	0.46	0.28	0.07	1.4	1.4	3.4	0.17	0.034	16	9	0.052	0.002	0.005	1.1	11.4	6.4	0.022	6.74	3.6	1.7	69	1.98	0.038	3.41	6.0	4.4	0.48	2	97
WR-347	365	370	RD	0.73	82	5	0.2	0.01	0.1	21	7	14.4	0.6	0.31	0.2	0.05	1.2	1	1.8	0.11	0.037	10	26	0.06	0.002	0.005	0.6	8.0	4.9	0.015	3.52	2.6	1.2	41	0.71	0.02	1.86	4.2	2.9	0.28	2	49
WR-347	370	375	RD	0.68	42	5	0.3	0.01	0.1	26	5	19.6	0.82	0.43	0.27	0.04	1.1	1.4	2.4	0.19	0.024	13	7	0.042	0.007	0.005	0.7	10.6	8.8	0.02	3.68	3.2	1.6	53	0.97	0.024	2.83	3.9	4.3	0.40	3	68
WR-347	375	380	RD	1.28	472	8	0.4	0.01	0.1	28	9	11.6	0.76	0.41	0.26	0.04	2.3	1.3	2.4	0.15	0.032	14	31	0.189	0.002	0.01	0.9	10.3	5.0	0.018	2.34	3.2	1.4	54	0.73	0.03	2.86	8.9	4.0	0.39	2	67
WR-347	380	385	RD	2.01	1090	8	0.7	0.01	0.1	54	9	10.4	1.74	0.93	0.52	0.06	3.9	2.7	4.4	0.35	0.026	28	11	0.41	0.004	0.03	1.7	20.4	8.2	0.033	2.25	6.4	3	98	1.39	0.06	5.66	28.7	9.7	0.82	1	128
WR-347	385	390	RD	3.24	2140	9	1	0.02	0.1	56	18	8.5	3	1.54	0.62	0.08	6.6	3.4	6.4	0.62	0.022	29	19	0.688	0.002	0.05	2.4	21.7	9.9	0.039	2.72	6.8	3.2	105	1.54	0.09	8.23	54.0	18.6	1.41	1	186
WR-347	390	395	RD	2.21	1090	8	0.8	0.02	0.2	57	15	18.5	4.11	2.11	0.72	0.1	4.3	4	9.7	0.78	0.039	29	16	0.366	0.0005	0.03	3.2	22.6	6.5	0.038	12.50	6.9	3.6	108	1.22	0.13	13.80	32.5	23.2	1.97	5	303
WR-347	395	399.6	RD	0.6	25	4	0.2	0.01	0.1	26	7	8.6	1.49	0.73	0.29	0.13	1.6	1.7	1.9	0.29	0.023	13	5	0.038	0.0005	0.005	1.2	10.6	4.3	0.016	17.00	3.2	1.7	50	0.89	0.029	64.30	12.4	7.9	0.60	3	52
WR-348	250	260	MFb	1.95	82	10	0.4	0.02	0.1	41	15	0.8	0.76	0.42	0.3	1.95	2.7	2.4	4.6	0.14	0.462	18	7	0.169	0.0005	0.005	4.4	16.9	7.9	0.033	4.71	5.1	2.8	135	7.99	0.162	1.82	10.9	3.6	0.44	1	132
WR-348	260	270	MFb	1.6	78	10	0.4	0.02	0.1	50	16	0.9	0.94	0.49	0.32	1.31	2.2	2.8	5.3	0.18	0.391	22	5	0.126	0.0005	0.005	7.0	20.0	5.4	0.04	3.04	6.0	3.4	151	8.32	0.227	1.32	10.6	4.3	0.53	1	152
WR-348	270	280	MFb	3.55	92	18	0.5	0.02	0.3	75	19	0.3	1.59	0.88	0.68	2.57	4.1	4.6	13	0.29	0.842	35	16	0.324	0.0005	0.005	9.8	30.9	12.8	0.058	4.48	9.3	5.3	228	13.60	0.374	2.34	18.5	7.2	1.01	1	388
WR-348	280	290	MFb	2.59	127	14	0.5	0.02	0.2	55	19	1.6	1.04	0.57	0.5	1.39	3.2	3.4	7	0.19	0.634	25	8	0.201	0.0005	0.005	6.4	22.6	8.6	0.047	4.88	6.8	3.8	188	15.30	0.215	2.37	13.8	4.6	0.59	2	199
WR-348	290	300	MFb	5.73	133	16	0.7	0.03	0.2	49	12	1.5	1.24	0.76	0.6	1.46	6.2	3.4	8.4	0.25	1.14	23	23	0.347	0.0005	0.005	6.3	21.1	11.1	0.047	3.99	6.3	3.7	191	4.30	0.217	2.06	14.2	6.0	0.88	2	230
WR-348	300	310	MFb	4.18	216	12	0.6	0.06	0.1	47	12	3.6	1.03	0.58	0.56	2.57	5.0	2.9	6	0.2	1.02	22	16	0.389	0.0005	0.005	6.0	19.7	9.7	0.055	3.20	5.9	3.4	232	6.63	0.182	1.67	14.6	5.2	0.61	2	169
WR-348	310	320	RD	3.68	436	10	0.6	0.02	0.1	65	11	22.8	1.42	0.77	0.63	0.17	4.4	3.3	2.9	0.27	0.669	31	12	0.359	0.0005	0.02	2.0	26.2	10.1	0.041	6.83	8.0	3.9	138	2.79	0.068	1.91	9.1	6.7	0.58	2	77
WR-348	320	330	RD	1.8	239	14	0.5	0.02	0.1	73	14	9.3	1.95	1.01	0.71	0.09	3.0	3.6	5.5	0.38	0.124	36	26	0.195	0.0005	0.01	2.4	29.8	10.2	0.071	12.30	9.1	4.1	305	5.53	0.104	3.84	11.0	9.6	0.91	2	161
WR-348	330	340	RD	1.59	123	9	0.4	0.01	0.1	51	11	5.2	1.57	0.83	0.51	0.07	3.3	2.8	5.9	0.31	0.071	24	14	0.25	0.0005	0.005	2.3	20.4	11.7	0.031	2.44	6.3	2.9	101	1.56	0.093	2.76	9.7	8.4	0.80	2	168
WR-348	340	350	RD	1.17	196	7	0.3	0.01	0.1	32	13	5.3	1.43	0.81	0.39	0.06	2.3	2	6.7	0.29	0.048	15	16	0.139	0.0005	0.005	2.0	13.0	6.7	0.025	4.02	4.1	2	91	1.15	0.073	3.47	8.0	7.8	0.80	1	194
WR-348	350	355	RD	0.7	83	5	0.2	0.01	0.1	25	17	2.6	1.07	0.54	0.28	0.05	1.5	1.5	2.6	0.2	0.032	12	11	0.075	0.007	0.005	1.1	10.2	4.6	0.016	1.77	3.1	1.5	50	1.09	0.04	1.44	3.9	5.8	0.47	1	77
WR-348	355	360	RD	0.85	126	6	0.2	0.01	0.1	32	17	2.3	0.98	0.55	0.33	0.05	1.7	1.7	4	0.2	0.035	15	7	0.126	0.003	0.005	1.4	12.3	5.0	0.02	1.88	3.8	1.8	56	1.34	0.054	2.98	6.0	5.6	0.55	1	119
WR-348	360	365	RD	1.06	89	6	0.2	0.01	0.1	48	11	3.5	0.94	0.5	0.43	0.05	2.0	2.2	3	0.18	0.037	23	22	0.124	0.004	0.005	1.0	18.3	6.2	0.026	1.40	5.6	2.6	84	0.82	0.038	2.01	5.4	5.2	0.43	1	89
WR-348	365	370	RD	0.59	41	4	0.1	0.01	0.1	35	8	3.5	0.85	0.45	0.32	0.04	1.2	1.8	2.2	0.17	0.025	17	3	0.062	0.003	0.005	0.8	15.4	3.9	0.018	1.18	4.6	2.2	62	0.54	0.019	1.52	2.5	4.4	0.38	2	59
WR-348	370	375	RD	0.48	314	5	0.2	0.01	0.1	20	14	2.1	0.76	0.38	0.23	0.03	0.9	1.2	2.2	0.15	0.006	10	6	0.098	0.004	0.005	0.8	8.5	1.9	0.012	1.48	2.6	1.4	36	0.69	0.031	1.80	9.7	4.0	0.37	3	61
WR-348	375	380	RD	2.3	1230	9	1.1	0.01	0.1	53	18	13.6	2.83	1.43	0.63	0.08	4.6	3.4	4.7	0.56	0.027	27	13	0.439	0.026	0.04	2.1	21.3	6.9	0.034	3.64	6.6	3.2	115	2.18	0.083	5.86	78.7	14.7	1.14	2	142
WR-348	380	390.1	RD	0.56	53	5	0.3	0.01	0.1	44	15	8.3	1.33	0.66	0.49	0.05	0.9	2.4	2.6	0.24	0.02	22	20	0.054	0.001	0.005	0.9	19.4	3.5	0.024	5.10	6.0	3	79	0.75	0.023	3.69	11.3	5.9	0.54	3	67
WR-349	250	260	MFb	2.69	175	10	0.3	0.02	0.1	56	8	4.0	0.69	0.38	0.36	0.84	3.3	2.6	4.2	0.13	0.61	25	8	0.262	0.0005	0.005	3.3	19.9	8.1	0.045	2.57	5.5	3	181	7.21	0.142	1.12	12.9	3.1	0.37	1	133
WR-349	260	270	MFb	2.69	446	15	0.6	0.02	0.2	72	15	17.0	1.4	0.75	0.56	0.8	3.5	3.5	7.4	0.27	0.412	35	14	0.387	0.0005	0.02	7.2	26.0	13.5	0.063	4.35	7.3	4	239	14.70	0.304	3.29	14.5	7.0	0.74	1	232
WR-349	270	280	MFb	2.15	406	16	0.8	0.02	0.3	82	21	9.4	2.64	1.53	0.68	0.16	2.9	4.3	16.6	0.55	0.281	40	10	0.381	0.0005	0.02	10.6	29.9	10.7	0.068	6.34	8.4	4.7	210	30.40	0.482	4.54	17.6	14.5	1.64	1	471
WR-349	280	290	MFb	2.62	165	10	0.4	0.02	0.1	54	7	4.1	0.82	0.44	0.39	0.85	3.2	2.8	4.6	0.15	0.599	26	8	0.256	0.0005	0.005	3.6	20.1	8.0	0.044	3.23	5.7	3.1	173	6.95	0.151	1.31	13.5	3.5	0.44	1	135
WR-349	290	300	MFb	2.41	196	10	0.5	0.02	0.1	64	12	13.4	1.35	0.73	0.48	0.17	3.2	2.8	4.1	0.27	0.368	31	13	0.292	0.0005	0.01	2.8	23.5	12.6	0.043	3.22	6.5	3.4	141	4.95	0.116	5.84	17.6	6.7	0.64	1	123
WR-349	300	310	MFb	2.03	649	15	0.7	0.02	0.1	92	20	19.4	6.46	3.06	0.98	0.14	2.7	6.2	5.1	1.24	0.169	46	11	0.289	0.0005	0.02	5.3	34.0	7.1	0.067	6.90	9.4	5	237	10.10	0.202	7.92	21.0	34.6	2.26	1	157
WR-349	310	320	RD	2.19	1230	10	0.6	0.02	0.1	55	14	6.7	1.59	0.86	0.48	0.11	3.0	2.7	4.5	0.33	0.054	29	8	0.441	0.0005	0.03	5.0	20.7	6.6	0.037	3.62	5.6	2.9	113	8.06	0.178	5.42	23.6	8.5	0.77	1	135
WR-349	320	330	RD	2.95	1050	7	0.7	0.02	0.1	50	9	7.5	1.4	0.73	0.44	0.14	4.7	2.5	3	0.28	0.174	26	12	0.587	0.0005	0.03	2.0	18.7	14.1	0.03	3.34	5.2	2.6	92	2.11	0.075	3.04	15.8	7.4	0.61	1	82
WR-349	330	340	RD	1.59	93	8	0.3	0.01	0.1	36	8	5.0	1.13	0.59	0.32	0.09	2.4	1.7	3.2	0.22	0.067	18	11	0.218	0.0005	0.005	1.0	12.7	11.8	0.037	2.86	3.6	1.8	143	1.65	0.055	3.01	7.2	6.1	0.49	2	102
WR-349	340	350	RD	1.17	32	12	0.4	0.02	0.3	56	7	4.6	2.27	1.36	0.52	0.09	2.0	3.1	14.1	0.49	0.054	29	10	0.204	0.0005	0.005	4.1	19.9	13.9	0.055	2.57	5.6	3	182	3.40	0.193	10.50	6.4	13.6	1.43	1	452
WR-349	350	355	RD	1.27	43	18	0.4	0.02	0.2	38	6	6.9	1.47	0.82	0.35	0.08	2.1	2.1	9.2	0.3	0.058	20	9	0.283	0.006	0.005	2.4	13.9	16.2	0.046	1.84	3.8	2.1	125	2.37	0.114	7.26	4.5	8.5	0.87	2	297
WR-349	355	360	RD	1.18	29	14	0.5	0.02	0.5	52	10	6.1	2.62	1.72	0.56	0.1	2.4	3.3	24.2	0.59	0.065	27	8	0.247	0.004	0.005	7.4	20.1	17.2	0.052	3.50	5.6	3.3	122	5.54	0.389	22.10	9.7	17.1	2.00	1	772
WR-349	360	365	RD	1.65	405	11	0.4	0.02	0.1	36	11	4.4	1	0.58	0.32	0.09	3.0	1.8	5.4	0.21	0.084	18	10	0.353	0.001	0.01	1.6	13.5	14.4	0.034	1.80	3.7	2	98	1.83	0.074	5.28	11.9	5.6	0.59	1	159
WR-349	365	370	RD	0.87	110	9	0.3	0.02	0.1	42	12	4.5	1.41	0.76	0.4	0.04	1.6	2.2	3.3	0.29	0.037	21	6	0.106	0.006	0.005	1.1	16.3	3.8	0.051	4.79	4.5	2.4	198	1.43	0.047	4.81	7.2	7.4	0.69	1	100
WR-349	370	375	RD	0.97	29	13	0.2	0.01	0.1	40	8	3.6	1.07	0.56	0.35	0.06	1.9	1.9	3.2	0.2	0.05	20	9	0.178	0.0005	0.005	1.1	13.9	12.9	0.039	2.33	4.0	1.9	147	1.11	0.046	3.89	6.0	5.4	0.50	2	95
WR-349	375	380	RD	0.73	117	4	0.2	0.01	0.1	55	24	9.7	1.32	0.67	0.4	0.08	1.1	2.4	1.9	0.26	0.02	30	10	0.126	0.0005	0.005	0.7	19.7	9.5	0.031	3.44	5.6	2.6	99	0.85	0.023	2.72	8.0	6.9	0.52	1	51
WR-349	380	385	RD	0.85	79	5	0.4	0.01	0.1	33	15	15.6	1.39	0.78	0.26	0.07	1.6	1.7	2.5	0.29	0.023	18	6	0.118	0.0005	0.005	1.1	10.9	10.5	0.025	5.74	3.2	1.6	74	1.65	0.041	10.60	17.8	7.7	0.67	7	70
WR-349	385	390	RD	10.2	167	34	6.9	0.11	0.1	134	124	81.1	6.1	2.31	1.97	1.21	19.5	11.3	4.5	0.99	0.342	71	157	3.13	0.0005	0.02	7.4	58.8	166.0	0.184	288.00	15.1	13.8	626	6.72	0.451	180.00	209.0	20.5	1.79	58	116

WR-349	390	395	RD	0.6	84	9	0.2	0.01	0.1	118	8	3.4	1.38	0.77	0.81	0.04	0.9	4.6	3.8	0.26	0.024	59	8	0.078	0.001	0.005	1.3	38.8	3.5	0.072	4.60	11.2	5.4	268	2.18	0.051	4.46	5.2	7.2	0.61	1	113
WR-349	395	400	RD	0.66	207	5	0.2	0.01	0.1	54	14	3.7	1.1	0.56	0.39	0.05	1.1	2.2	2.3	0.22	0.02	27	9	0.119	0.0005	0.005	0.9	17.8	4.7	0.029	2.00	5.1	2.4	93	1.20	0.031	2.17	7.5	5.8	0.46	1	67
WR-349	400	403.2	RD	0.96	184	6	0.3	0.01	0.1	67	12	7.1	1.89	0.97	0.54	0.06	1.6	2.9	3.4	0.38	0.024	35	10	0.228	0.0005	0.005	1.7	22.3	11.0	0.038	2.76	6.5	3.2	113	1.96	0.066	3.91	13.1	10.2	0.76	1	102
WR-350	250	260	MFb	2.44	90	15	0.6	0.03	0.1	62	14	2.1	1.01	0.53	0.4	1.59	2.8	3.4	7.7	0.18	0.589	31	7	0.197	0.001	0.005	8.5	23.8	6.8	0.056	4.57	6.9	3.9	193	25.00	0.318	2.67	15.4	4.4	0.56	1	247
WR-350	260	270	MFb	2.03	90	7	0.2	0.02	0.1	34	7	1.3	0.56	0.3	0.24	0.46	2.4	1.8	2.9	0.1	0.49	16	5	0.157	0.0005	0.005	2.6	13.7	6.1	0.027	2.27	3.9	2.2	94	5.04	0.088	1.40	6.3	2.4	0.30	10	88
WR-350	270	280	MFb	2.28	145	9	0.4	0.01	0.1	37	11	2.1	0.79	0.45	0.31	0.41	2.6	2	4.6	0.15	0.545	18	4	0.166	0.0005	0.005	4.5	14.4	5.1	0.029	2.52	4.1	2.4	100	5.40	0.172	1.67	11.4	3.9	0.47	2	144
WR-350	280	290	MFb	2.06	137	11	0.4	0.01	0.1	38	10	3.6	1.14	0.66	0.38	0.96	2.6	2.4	6.9	0.23	0.449	19	5	0.171	0.001	0.005	4.8	15.9	6.4	0.033	4.32	4.5	2.7	121	5.12	0.181	2.49	9.5	6.1	0.70	2	222
WR-350	290	300	MFb	2.08	200	8	0.3	0.02	0.1	31	8	2.4	0.69	0.39	0.31	1.64	2.6	1.8	4.1	0.14	0.467	14	5	0.173	0.0005	0.005	3.2	12.8	5.2	0.032	2.58	3.6	2.2	134	3.34	0.094	1.80	8.3	3.5	0.43	3	122
WR-350	300	310	MFb	3.38	229	10	0.5	0.02	0.1	42	8	5.6	0.82	0.47	0.43	0.91	3.7	2.4	4.3	0.16	0.775	20	9	0.262	0.0005	0.005	3.6	17.4	7.9	0.049	2.77	5.0	2.8	207	5.06	0.109	1.36	11.9	4.2	0.68	3	135
WR-350	310	320	RD	3.13	282	9	0.3	0.02	0.1	41	7	8.0	0.64	0.35	0.38	0.16	3.4	2	3	0.11	0.611	21	8	0.277	0.002	0.005	2.1	16.9	9.2	0.036	3.99	4.8	2.7	130	3.41	0.075	1.64	5.9	3.0	0.34	3	93
WR-350	320	330	RD	0.94	126	9	0.2	0.01	0.1	33	6	3.2	0.72	0.39	0.33	0.05	1.7	1.6	2.6	0.14	0.056	17	4	0.143	0.0005	0.005	1.3	13.3	5.4	0.025	2.67	3.8	2	96	1.44	0.044	1.78	3.2	3.6	0.38	4	79
WR-350	330	340	RD	1.55	99	44	0.5	0.02	0.1	39	8	7.2	1.36	0.72	0.41	0.08	2.9	2.2	4.9	0.26	0.078	21	8	0.279	0.0005	0.005	2.5	15.4	14.1	0.052	1.98	4.4	2.4	151	1.34	0.096	2.67	6.9	6.9	0.64	3	153
WR-350	340	350	RD	1.51	182	15	0.3	0.01	0.1	35	11	4.0	1.36	0.74	0.36	0.07	2.7	1.9	4.8	0.28	0.075	19	10	0.286	0.0005	0.005	1.7	13.2	11.0	0.031	2.45	3.9	2	91	1.07	0.068	3.11	7.7	8.9	0.67	4	159
WR-350	350	355	RD	1.07	44	9	0.3	0.01	0.1	38	6	3.4	1.42	0.72	0.4	0.05	2.1	2.2	4.2	0.28	0.053	20	7	0.191	0.006	0.005	1.5	14.5	8.8	0.027	2.29	4.3	2.2	101	1.13	0.064	1.77	4.3	7.6	0.67	3	136
WR-350	355	360	RD	1.45	37	7	0.4	0.01	0.1	39	6	4.8	1.5	0.83	0.42	0.05	2.7	2.1	4.9	0.3	0.053	20	5	0.098	0.002	0.005	1.7	15.2	10.3	0.024	3.18	4.5	2.2	72	1.28	0.065	3.40	7.3	8.3	0.78	2	155
WR-350	360	365	RD	0.68	17	6	0.2	0.01	0.1	29	9	2.9	0.89	0.46	0.3	0.04	1.2	1.5	2	0.17	0.025	15	8	0.03	0.002	0.005	0.9	11.2	3.2	0.016	2.86	3.3	1.7	50	1.20	0.03	1.45	2.5	4.5	0.42	2	62
WR-350	365	370	RD	0.51	10	11	0.2	0.01	0.1	30	7	3.0	0.76	0.41	0.24	0.04	1.0	1.3	2.2	0.15	0.021	15	3	0.055	0.001	0.005	0.8	10.4	3.5	0.027	1.88	3.1	1.6	103	1.59	0.031	2.21	2.4	3.8	0.38	2	72
WR-350	370	375	RD	0.7	22	17	0.3	0.01	0.1	43	9	3.2	1.02	0.51	0.42	0.04	1.5	2.2	2.8	0.19	0.033	23	5	0.1	0.002	0.005	1.2	17.0	4.3	0.039	1.89	4.8	2.6	127	2.00	0.041	3.69	2.9	4.5	0.47	4	89
WR-350	375	380	RD	0.55	123	9	0.2	0.01	0.1	35	8	2.0	0.84	0.41	0.31	0.03	1.1	1.6	1.5	0.16	0.023	18	3	0.078	0.004	0.005	0.8	14.1	2.9	0.027	1.60	4.0	2	109	1.35	0.025	1.92	2.6	4.1	0.36	4	45
WR-350	380	385	RD	0.65	22	8	0.2	0.01	0.1	55	10	3.6	1.5	0.7	0.48	0.04	1.2	2.7	1.7	0.28	0.022	29	5	0.054	0.0005	0.005	0.8	20.8	4.0	0.039	2.50	6.0	3	175	0.96	0.029	2.99	3.5	7.1	0.52	2	50
WR-350	385	391.4	RD	0.6	21	9	0.3	0.01	0.1	92	11	4.6	2.48	1.16	0.8	0.04	1.4	4.5	2.7	0.46	0.02	47	3	0.034	0.0005	0.005	1.8	37.7	2.7	0.055	4.28	10.5	5.7	204	2.44	0.067	9.21	7.7	11.6	0.83	2	83
WR-351	21	30	MFd	0.98	173	8	0.2	0.01	0.1	20	5	2.1	0.74	0.43	0.22	0.04	2.0	1.2	2.7	0.14	0.041	9	3	0.134	0.0005	0.005	1.1	8.0	2.7	0.011	2.32	2.3	1.3	31	0.86	0.058	1.19	2.5	3.8	0.44	4	82
WR-351	30	40	MFd	0.87	155	9	0.3	0.01	0.1	26	4	2.8	0.8	0.43	0.26	0.04	1.7	1.3	3.2	0.16	0.036	12	2	0.117	0.0005	0.005	1.1	9.5	2.4	0.016	2.83	2.8	1.5	40	0.79	0.047	1.27	1.6	5.2	0.43	3	105
WR-351	40	50	MFd	0.96	186	9	0.2	0.01	0.1	24	5	2.8	1.04	0.6	0.3	0.04	2.0	1.5	4.4	0.22	0.049	11	4	0.144	0.0005	0.005	1.6	9.6	3.1	0.014	2.68	2.8	1.7	38	0.80	0.078	1.63	2.5	5.5	0.62	2	136
WR-351	50	60	MFd	1.51	748	12	0.5	0.02	0.1	25	7	3.4	1.17	0.64	0.3	0.07	2.5	1.6	5.5	0.23	0.053	11	4	0.275	0.0005	0.02	1.8	9.9	5.4	0.022	3.89	2.8	1.7	74	2.22	0.082	1.92	3.4	6.1	0.64	3	175
WR-351	60	70	MFd	0.59	109	10	0.2	0.01	0.1	24	7	2.2	0.77	0.43	0.23	0.04	1.1	1.3	3.3	0.16	0.041	10	2	0.11	0.0005	0.005	1.9	8.7	2.8	0.015	2.92	2.5	1.5	47	1.54	0.076	1.29	1.6	4.1	0.45	2	106
WR-351	70	80	MFc	1.71	319	12	0.5	0.02	0.1	29	10	3.9	0.95	0.54	0.31	0.09	2.5	1.7	7	0.19	0.159	13	5	0.313	0.0005	0.01	3.5	11.1	9.2	0.022	3.48	3.1	2	66	2.54	0.146	1.88	3.7	5.0	0.58	4	213
WR-351	80	90	MFc	1.58	125	11	0.3	0.02	0.1	26	6	3.8	0.9	0.54	0.25	0.07	2.2	1.6	8.9	0.2	0.161	12	7	0.314	0.0005	0.005	3.9	9.8	8.5	0.02	3.57	2.7	1.7	59	2.62	0.156	2.49	3.4	5.0	0.63	2	278
WR-351	90	100	MFc	1.17	128	9	0.3	0.01	0.1	25	6	3.2	0.73	0.41	0.25	0.06	1.7	1.4	4.6	0.14	0.128	11	4	0.199	0.0005	0.005	2.5	9.7	7.1	0.015	3.10	2.7	1.7	59	1.78	0.096	1.55	2.3	3.7	0.40	3	138
WR-351	100	110	MFc	1.57	502	8	0.4	0.01	0.1	22	5	5.9	0.83	0.47	0.25	0.11	2.4	1.3	4.8	0.18	0.102	10	5	0.31	0.0005	0.02	2.0	8.6	6.3	0.016	3.18	2.4	1.6	51	1.23	0.089	1.79	3.4	4.4	0.51	5	147
WR-351	110	120	MFc	1.57	549	9	0.4	0.01	0.1	26	7	6.2	1.04	0.59	0.31	0.08	2.3	1.7	7.3	0.2	0.089	12	4	0.286	0.0005	0.02	3.8	10.5	6.3	0.019	3.90	3.0	1.9	67	2.77	0.161	2.52	4.2	5.4	0.63	4	229
WR-351	120	130	MFc	1.59	746	8	0.5	0.01	0.1	30	5	5.7	0.87	0.46	0.27	0.06	2.3	1.6	4	0.16	0.081	14	3	0.268	0.0005	0.02	2.2	11.1	4.5	0.018	4.26	3.2	1.8	62	1.55	0.09	1.61	5.3	4.1	0.44	5	124
WR-351	130	140	MFc	1.36	477	7	0.4	0.01	0.1	28	5	2.1	0.93	0.47	0.29	0.06	2.0	1.6	4.6	0.18	0.109	12	4	0.186	0.0005	0.01	3.0	10.5	3.6	0.019	4.17	2.9	1.9	58	1.52	0.113	1.74	4.5	4.5	0.49	3	138
WR-351	140	150	MFc	1.26	481	9	0.4	0.01	0.1	33	6	3.0	0.94	0.5	0.33	0.06	2.1	2	6.3	0.18	0.098	15	3	0.191	0.0005	0.01	2.9	13.4	3.6	0.026	3.53	3.7	2.3	94	6.32	0.129	1.77	4.4	4.5	0.50	3	200
WR-351	150	160	MFc	1.9	78	9	0.3	0.01	0.1	30	5	1.9	0.63	0.38	0.29	0.08	2.6	1.7	3.5	0.13	0.394	13	7	0.162	0.0005	0.005	2.1	11.7	6.3	0.021	3.17	3.3	2	73	2.44	0.076	1.38	4.2	3.1	0.37	4	99
WR-351	160	170	MFc	1.75	71	15	0.3	0.02	0.1	33	7	1.4	0.96	0.43	0.27	2.04	2.1	1.8	4.2	0.15	0.406	15	7	0.114	0.0005	0.005	3.6	12.5	4.6	0.033	3.26	3.6	2.1	128	4.34	0.13	1.82	8.4	3.8	0.43	4	135
WR-351	170	180	MFc	2.22	827	17	0.6	0.02	0.1	41	8	2.5	1.09	0.56	0.36	0.24	3.1	2.2	4.9	0.2	0.247	19	6	0.301	0.002	0.02	3.5	14.8	6.0	0.039	2.87	4.2	2.4	131	2.63	0.136	2.26	6.4	5.1	0.52	4	152
WR-351	180	190	MFc	2.74	1760	10	0.7	0.02	0.1	38	10	4.4	0.82	0.4	0.35	0.14	4.0	2	3.1	0.14	0.125	18	2	0.494	0.0005	0.04	2.1	14.4	5.1	0.031	3.62	4.1	2.4	117	2.34	0.082	1.32	9.4	3.7	0.36	2	96
WR-351	190	200	MFc	2.03	1100	15	0.5	0.02	0.1	39	11	3.3	0.97	0.48	0.42	0.13	3.0	2.5	4.8	0.17	0.15	19	3	0.329	0.001	0.03	3.7	16.4	4.1	0.038	4.32	4.6	2.8	161	2.63	0.141	1.55	6.0	4.2	0.44	2	129
WR-351	200	210	MFb	2.44	1430	12	0.7	0.02	0.1	36	10	3.2	1.44	0.8	0.44	0.11	3.6	2.5	5.7	0.28	0.137	18	3	0.438	0.0005	0.03	3.7	16.0	5.8	0.032	3.08	4.5	2.8	128	3.09	0.138	1.70	10.0	7.2	0.70	1	151
WR-351	210	220	MFb	2.97	1810	9	0.8	0.02	0.1	33	7	3.3	1.03	0.55	0.37	0.13	4.1	2.1	4.8	0.2	0.102	17	3	0.548	0.0005	0.04	3.1	14.4	6.5	0.026	3.33	4.0	2.4	93	3.00	0.114	1.61	12.8	5.0	0.51	1	125
WR-351	220	230	MFb	2.76	2040	8	0.8	0.02	0.1	35	11	3.3	0.81	0.43	0.31	0.12	3.4	1.8	3.7	0.16	0.03	17	2	0.56	0.0005	0.05	2.1	13.3	4.9	0.026	2.64	3.7	2.1	90	2.76	0.09	1.52	10.9	3.7	0.41	1	109
WR-351	230	240	MFb	2.74	1150	11	0.6	0.02	0.1	36	11	3.5	0.97	0.54	0.39	0.15	4.0	2.3	5.6	0.18	0.31	19	4	0.379	0.0005	0.03	4.2	15.9	5.9	0.032	9.22	4.5	2.6	127	4.17	0.155	1.92	12.4	4.6	0.54	1	146
WR-351	240	250	MFb	2.41	538	12	0.6	0.02	0.2	45	13	2.7	1	0.56	0.41	1.92	3.6	3.1	7.4	0.18	0.418	24	7	0.254	0.0005	0.02	4.7	20.3	6.7	0.04	4.30	5.7	3.4	145	7.55	0.177	2.14	16.9	4.5	0.57	1	197
WR-351	250	260	MFb	4.29	113	23	0.9	0.03	0.2	80	14	3.7	1.56	0.92	0.77	3.01	5.2	5.6	12.4	0.29	0.786	42	20	0.304	0.0005	0.005	8.3	37.7	12.6	0.077	5.59	10.5	6.5	273	10.60	0.307	3.62	22.9	7.3	0.94	2	346
WR-351	260	270	MFb	1.81	288	15	0.7	0.02	0.2	57	17	3.0	1.39	0.79	0.54	2.56	3.0	3.9	10.4	0.27	0.322	30	5	0.204	0.002	0.01	9.4	25.8	6.1	0.051	4.55	7.3	4.3	171	13.20	0.369	2.23	16.6	6.7	0.86	1	289
WR-351	270	280	MFb	3.02	658	13	0.5	0.05	0.2	44	13	3.9	1.38	0.86	0.53	1.19	4.6	3	9.6	0.3	0.55	23	6	0.383	0.001	0.02	4.7	19.7	7.0	0.042	3.20	5.6	3.4	153	4.61	0.187	2.30	15.4	7.5	0.93	1	267
WR-351	280	290	MFb	1.82	250	13	0.4	0.04	0.1	32	9	2.8	0.76	0.44	0.35	2.52	2.5	2.1	4.3	0.15	0.399	16	4	0.162	0.0005	0.005	3.5	14.4	3.3	0.044	2.92	4.0	2.4	162	5.27	0.124	1.56	9.1	3.8	0.41	1	120
WR-351	290	300	MFb	2.95	1080	13	0.6	0.02	0.1	37	7	4.0	0.96	0.53	0.41	0.16	4.3	2.4	4	0.18	0.396	18	4	0.388	0.0005	0.03	2.8	15.8	6.8	0.04	2.51	4.4	2.7	191	2.30	0.088	1.77	9.1	4.8	0.50	1	107
WR-351	300	310	RD	3.13	1630	11	0.7	0.02	0.1	43	9	5.1	1.21	0.62	0.48	0.13	4.3	2.6	4	0.24	0.156	23	4	0.548	0.0005	0.04	3.4	18.3	7.6	0.034	3.50	5.2	2.9	148	3.12	0.122	2.10	10.2	5.6	0.53	1	111
WR-351	310	320	RD	1.77	1160	13	0.5	0.02	0.1	46	10	5.2	1.54	0.7	0.53	0.06	3.0	2.9	3.2	0.27	0.02	26	5	0.335	0.0005	0.02	1.7	20.0	5.0	0.072	3.21	5.8	3	269	2.90	0.063	1.97	26.2	6.5	0.55	2	85
WR-351	320	330	RD	0.8	56	8	0.2	0.01	0.2	31	8	2.8	1.16	0.69	0.35	0.05	1.6	2	8	0.25	0.035	17	3	0.097	0.0005	0.005	2.1	14.2	5.2	0.029	1.84	4.0	2.2	115	2.66	0.096	2.64	5.8	6.3	0.77	1	223
WR-351	330	340	RD	0.9	182	6	0.2	0.01	0.1	23	7	2.6	0.98	0.56	0.29	0.04	1.6	1.6	4.5	0.2	0.038	11	2	0.086	0.0005	0.005	1.4	10.7	2.4	0.018	2.21	3.0	1.7	64	0.90	0.05	2.20	4.5	5.1	0.56	1	119
WR-351	340	350	RD	1.43	369	12	0.4	0.02	0.2	36	5	5.1	1.61	0.95	0.46	0.06	2.5	2.3	10.1	0.34	0.062	19	3	0.172	0.004	0.01	3.1	15.6	4.6	0.039	3.77	4.5	2.5	146	1.30	0.133	3.83	12.0	8.6	1.02	1	295
WR-351	350	355	RD	0.81	111	5	0.2	0.01	0.1	28	5	2.8	1.25	0.65	0.32	0.05	1.4	1.8	3	0.25	0.033	15	5	0.049	0.013	0.005	1.0	12.0	3.0	0.017	2.13	3.5	1.8	49	0.80	0.033	1.52	3.5	6.2	0.57	1	82
WR-351	355	360	RD	0.72	58	5	0.1	0.01	0.1	21	5	2.2	0.88	0.5	0.26	0.03	1.4	1.3	3.6	0.18	0.028	11	3	0.065	0.004	0.005	1.1	9.2	5.0	0.016	2.12	2.6	1.5	55	0.84	0.034	1.73	2.9	4.6	0.50	3	94
WR-351	360	365	RD	0.62	24	17	0.4	0.02	0.3	52	7	4.9	2.37	1.45	0.75	0.05	1.5	3.8	16.3	0.49	0.026	28	3	0.101	0.011	0.005	4.2	23.2	9.2	0.067	5.61	6.6	4.4	255	3.98	0.178	7.64	6.8	12.7	1.64	2	466
WR-351	365	370	RD	0.75	25	12	0.2	0.01	0.1	32	6	2.5	0.78	0.42	0.31	0.04	1.2	1.7	3.2	0.15	0.026	17	3	0.089	0.012	0.005	1.2	13.9	4.7	0.03	1.68	4.0	2.1	106	1.22	0.036	2.92	3.4	3.6	0.40	2	81
WR-351	370	375	RD	0.46	14	17	0.2	0.01	0.1	31	8	2.8	0.99	0.51	0.33	0.04	1.0	1.8	3.4	0.19	0.022	17	3	0.049	0.0005	0.005	1.7	14.1	3.2	0.036	3.44	4.0	2.1	131	2.90	0.058	8.21	2.8	5.5	0.50	1	90
WR-351	375	380	RD	0.56	19	10	0.2	0.01	0.1	24	8	2.6	1.31	0.47	0.37	0.03	1.3	2.2	2.8	0.2	0.028	13	3	0.065	0.0005	0.005	1.2	11.0	3.4	0.029	3.30	3.0	2	112	1.22	0.035	15.40	3.0	4.0	0.41	1	69
WR-351	380	388.6	RD	0.64	3	12	0.5	0.01	0.1	26	13	4.5	2.58	0.83	0.69	0.1	2.2	4	4	0.38	0.023	15	4	0.063	0.0005	0.005	2.3	12.1	6.3	0.03	13.20	3.2	3.4	91	3.45	0.09	28.20	19.1	7.6	0.63	2	104
WR-352	250	260	MFb	2.48	60	11	0.3	0.04	0.2	46	19	1.7	0.84	0.51	0.36	2.21	2.9	2.6	7.4	0.17	0.672	20	5	0.137	0.0005	0.005	5.1	17.1	4.1	0.042	3.33	4.7	2.8	168	9.52	0.211	1.98	16.6	4.0	0.60	1	226
WR-352	260	270	MFb	2.49	64	12	0.4	0.04	0.2	48	21	1.7	0.86	0.5	0.35	2.36	2.8	2.6	7.2	0.17	0.682	21	5	0.138	0.0005	0.005	6.1	17.7	4.0	0.043	3.34	4.8	2.9	179	9.76	0.225	1.86	17.7	4.0	0.60	1	230
WR-352	270	280	MFb	2.45	72	15	0.5	0.03	0.4	80	22	1.8	1.34	0.78	0.49	2.96	2.7	4.6	16	0.25	0.64	38	6	0.126	0.0005	0.005	10.9	29.6	5.0	0.072	4.44	8.3	4.8	295	12.30	0.52	2.25	20.6	6.1	1.12	1	511
WR-352	280	290	MFb	4.5	128	12	0.4	0.03	0.1	60	14	1.9	0.87	0.48	0.46	0.99	5.0	3.2	5.6	0.15	1.1	29	14	0.388	0.0005	0.005	4.3	22.9	16.0	0.051	2.77	6.2	3.7	209	3.37	0.187	1.42	29.1	3.7	0.49	1	175
WR-352	290	300	MFb	2.42	62	14	0.5	0.03	0.2	70	19	2.1	1.4	0.7	0.45	3.36	3.0	3.6	7.8	0.24	0.644	33	7	0.142	0.0005	0.005	6.8	25.4	5.2	0.058	3.83	7.0	4.1	216	6.95	0.293	1.70	20.6	6.0	0.76	1	263
WR-352	300	310	MFb	4.69	116	17	0.6	0.05	0.2	66	17	4.1	1.3	0.64	0.57	3.25	6.1	3.7	7.2	0.22	0.908	32	18	0.7	0.0005	0.01	7.3	26.1	26.9	0.063	4.57	7.1	4.2	257	9.49	0.296	1.91	31.2	5.5	0.66	2	230
WR-352	310	320	MFb	2.53	183	8	0.3	0.03	0.1	38	12	5.8	0.63	0.34	0.33	1.32	3.3	2	2.9	0.12	0.514	18	7	0.314	0.0005	0.005	3.7	14.4	11.0	0.038	3.11	4.0	2.3	162	4.68	0.124	2.28	12.4	2.8	0.34	2	84
WR-352	320	330	RD	1.57	44	13	0.5	0.02	0.4	70	9	5.8	1.96	1.3	0.65	0.13	2.7	3.5	17.8	0.44	0.084	35	12	0.323	0.0005	0.005	6.1	26.8	20.4	0.05	2.74	7.3	3.9	137	2.65	0.306	10.20	17.7	12.8	1.60	2	572
WR-352	330	340	RD	0.92	69	8	0.2	0.01	0.1	98	9	13.0	1.33	0.75	0.77	0.08	1.5	4	4	0.26	0.036	50	13	0.127	0.0005	0.005	1.6	34.6	14.6	0.052	5.62	9.9	4.7	163	1.44	0.072	4.44	7.9	7.0	0.61	1	124
WR-352	340	350	RD	0.96	130	8	0.3	0.01	0.1	80	13	7.5	1.44	0.75	0.62	0.06	1.3	3.2	3.6	0.27	0.034	42	9	0.126	0.0005	0.005	1.1	27.5	5.1	0.048	6.91	7.9	3.8	159	2.29	0.054	5.30	9.0	7.2	0.60	1	116
WR-352	350	355	RD	4.64	2210	17	1.4	0.02	0.2	76	26	16.3	6.34	3.21	0.95	0.15	7.0	5.4	7.4	1.29	0.127	40	14	0.933	0.006	0.07	5.8	30.8	17.6	0.052	7.72	8.4	4.6	137	1.61	0.342	11.40	53.2	34.1	2.60	1	233
WR-352	355	360	RD	4.6	624	13	0.7	0.02	0.1	67	13	14.2	1.34	0.67	0.55	0.22	6.2	3.2	3.4	0.25	0.433	35	18	1.01	0.006	0.02	3.1	26.1	27.2	0.066	4.25	7.3	3.7	232	3.90	0.114	3.89	19.6	6.6	0.53	2	100
WR-352	360	365	RD	3.16	777	7	0.7	0.02	0.1	50	13	29.4	1.21	0.65	0.45	0.16	4.8	2.3	4.1	0.23	0.193	25	13	0.571	0.005	0.03	2.1	18.6	19.3	0.035	3.73	5.2	2.6	97	2.31	0.092	5.92	15.5	6.5	0.59	3	127
WR-352	365	370	RD	1.05	31	6	0.3	0.01	0.2	37	16	8.2	1.39	0.8	0.36	0.08	1.8	2	7.6	0.29	0.044	18	7	0.164	0.005	0.005	2.7	13.6	11.3	0.025	1.56	3.7	2.1	70	2.49	0.128	8.03	12.7	8.4	0.84	4	239
WR-352	370	375	RD	0.89	18	7	0.3	0.01	0.1	33	10	4.6	1.14	0.7	0.27	0.05	1.6	1.7	7.3	0.25	0.046	17	6	0.164	0.004	0.005	1.7	12.2	7.3	0.027	1.47	3.4	1.8	84	2.09	0.071	4.96	6.4	6.6	0.79	2	173
WR-352	375	380	RD	0.66	46	4	0.2	0.01	0.1	27	9	2.9	0.83	0.46	0.23	0.05	1.1	1.3	2.6	0.17	0.032	14	6	0.123	0.006	0.005	0.9	9.7	7.7	0.018	2.83	2.8	1.4	50	2.02	0.035	2.59	5.8	4.7	0.44	1	77
WR-352	380	385	RD	2.05	1160	7	0.6	0.02	0.1	65	14	13.7	1.38	0.69	0.48	0.07	3.1	2.7	3	0.27	0.022	35	5	0.425	0.008	0.03	1.4	22.6	5.9	0.042	9.55	6.4	3.2	139	1.25	0.047	4.76	40.8	7.4	0.57	2	87
WR-352	385	390	RD	0.55	37	7	0.2	0.01	0.1	48	9	2.7	0.94	0.45	0.4	0.04	1.0	2.2	1.6	0.18	0.023	23	5	0.106	0.001	0.005	0.8	17.1	4.5	0.043	12.80	4.7	2.5	173	1.23	0.019	3.69	4.6	4.7	0.38	4	44

WR-352	390	395	RD	0.4	79	5	0.2	0.01	0.1	39	14	2.5	0.86	0.46	0.37	0.04	0.7	1.8	1.4	0.17	0.014	19	2	0.085	0.0005	0.005	0.6	14.6	3.1	0.029	5.96	4.0	2.2	113	1.08	0.016	3.56	4.6	4.5	0.39	1	40
WR-352	395	396.7	RD	0.69	14	4	0.3	0.01	0.1	29	9	4.0	0.74	0.41	0.26	0.06	1.3	1.3	1.9	0.15	0.03	15	6	0.215	0.0005	0.005	0.7	10.7	10.4	0.02	4.43	3.0	1.6	59	0.98	0.02	2.53	4.3	4.2	0.38	3	50
WR-352	408.4	413.8	RD	2.37	34	11	1.1	0.26	0.1	86	28	13.3	2.18	0.98	0.72	0.16	5.2	4.1	3.7	0.39	0.087	45	25	0.882	0.0005	0.01	2.7	32.7	51.6	0.226	15.40	9.0	4.6	182	4.09	0.101	13.40	14.4	9.6	0.78	7	106
WR-353	21.5	30	MFd	0.92	77	9	0.2	0.01	0.1	19	5	2.2	0.78	0.45	0.22	0.04	1.7	1.2	4.7	0.16	0.037	9	2	0.112	0.001	0.005	1.1	8.0	2.8	0.012	2.74	2.3	1.4	32	0.51	0.052	1.77	2.2	3.9	0.49	2	128
WR-353	30	40	MFd	0.89	59	8	0.2	0.01	0.1	19	3	1.9	0.69	0.38	0.24	0.04	1.8	1.2	3.5	0.13	0.036	9	3	0.112	0.001	0.005	0.8	8.7	2.7	0.012	2.42	2.4	1.5	34	0.53	0.036	1.13	1.8	3.3	0.38	1	90
WR-353	40	50	MFd	0.67	37	7	0.1	0.01	0.1	16	3	1.8	0.71	0.38	0.2	0.03	1.2	1.1	2.6	0.14	0.029	7	2	0.092	0.0005	0.005	0.6	7.3	2.4	0.01	2.11	2.0	1.2	29	0.52	0.036	0.99	1.3	3.4	0.35	2	72
WR-353	50	60	MFd	0.6	108	10	0.2	0.01	0.2	20	2	1.7	1.24	0.72	0.29	0.04	1.1	1.6	9	0.26	0.036	9	2	0.102	0.0005	0.005	2.2	8.8	2.4	0.017	3.07	2.4	1.7	48	1.35	0.102	2.50	1.6	6.6	0.76	1	254
WR-353	60	70	MFc	0.91	78	10	0.2	0.01	0.1	22	5	1.8	0.68	0.38	0.23	0.07	1.4	1.3	4	0.14	0.085	10	3	0.169	0.0005	0.005	1.7	8.8	5.4	0.015	2.78	2.5	1.5	47	0.78	0.064	1.23	1.9	3.4	0.36	1	105
WR-353	70	80	MFc	0.88	44	9	0.2	0.01	0.1	20	3	1.0	0.52	0.28	0.2	0.05	1.2	1.1	2.8	0.1	0.099	9	3	0.159	0.0005	0.005	1.1	8.2	4.2	0.014	2.85	2.3	1.4	43	1.10	0.045	0.84	1.6	2.4	0.26	2	73
WR-353	80	90	MFc	1.04	22	12	0.2	0.01	0.1	24	4	1.0	0.83	0.47	0.23	0.06	1.4	1.6	7.3	0.16	0.149	11	5	0.171	0.0005	0.005	2.8	10.2	5.2	0.018	3.48	2.9	1.7	67	3.46	0.111	1.47	2.4	3.9	0.49	1	195
WR-353	90	100	MFc	1.15	24	9	0.2	0.01	0.1	20	3	1.0	0.57	0.31	0.2	0.08	1.3	1.2	3.4	0.11	0.203	9	5	0.162	0.0005	0.005	1.6	8.3	4.3	0.015	2.73	2.3	1.4	60	1.26	0.061	1.13	2.0	2.6	0.33	1	90
WR-353	100	110	MFc	1.42	37	10	0.3	0.02	0.1	25	5	1.8	0.78	0.45	0.28	0.08	1.9	1.7	6.1	0.15	0.233	12	7	0.228	0.0005	0.005	2.8	11.1	7.5	0.02	3.60	3.1	1.9	81	1.54	0.106	1.19	3.0	3.7	0.48	2	163
WR-353	110	120	MFc	1.56	38	9	0.4	0.02	0.1	27	5	2.3	0.68	0.39	0.28	0.21	2.0	1.7	6.2	0.13	0.281	13	9	0.226	0.0005	0.005	3.2	11.5	7.3	0.022	3.28	3.3	2	81	2.92	0.121	1.39	5.3	3.1	0.46	2	195
WR-353	120	130	MFc	1.09	19	9	0.3	0.01	0.1	27	4	1.8	0.64	0.35	0.25	0.09	1.4	1.7	5.8	0.12	0.22	12	6	0.125	0.0005	0.005	3.9	10.8	4.5	0.02	3.55	3.1	1.8	70	2.22	0.15	1.89	2.7	3.0	0.41	2	157
WR-353	130	140	MFc	1.51	31	8	0.2	0.01	0.1	24	4	1.4	0.75	0.4	0.24	0.08	1.9	1.5	4.1	0.15	0.336	11	7	0.139	0.0005	0.005	2.3	10.0	6.3	0.017	2.55	2.8	1.7	61	1.28	0.091	1.26	3.8	3.5	0.40	2	113
WR-353	140	150	MFc	1.74	35	9	0.2	0.01	0.1	29	4	1.9	0.67	0.36	0.28	0.18	2.4	1.8	4.2	0.12	0.363	13	9	0.198	0.0005	0.005	2.0	12.1	9.5	0.023	2.85	3.4	2	85	2.49	0.076	1.02	3.6	3.2	0.36	2	113
WR-353	150	160	MFc	1.98	47	13	0.4	0.02	0.1	37	9	1.7	0.91	0.5	0.38	0.63	3.0	2.5	6.3	0.17	0.447	18	10	0.173	0.0005	0.005	4.3	16.6	7.8	0.036	3.23	4.6	2.9	136	9.42	0.156	1.69	7.2	4.2	0.50	2	169
WR-353	160	170	MFc	2.23	45	15	0.4	0.05	0.2	46	7	2.2	1.22	0.65	0.4	1.14	2.8	2.7	10	0.22	0.526	23	10	0.2	0.0005	0.005	7.8	16.9	7.5	0.053	3.60	4.8	3	208	4.16	0.357	2.54	8.4	5.6	0.70	2	321
WR-353	170	180	MFc	2.33	57	8	0.2	0.04	0.1	29	7	1.4	0.59	0.3	0.29	0.9	3.2	1.8	2.8	0.11	0.622	14	7	0.134	0.0005	0.005	1.9	12.1	5.3	0.04	2.60	3.4	2.1	113	1.44	0.07	1.21	4.7	2.4	0.28	2	74
WR-353	180	190	MFc	2.17	178	9	0.3	0.01	0.1	32	4	3.3	0.87	0.42	0.33	0.21	3.4	2.1	4.7	0.15	0.508	15	6	0.15	0.0005	0.005	2.7	13.9	10.0	0.034	3.49	3.8	2.4	140	3.26	0.1	2.79	6.5	4.5	0.41	2	123
WR-353	190	200	MFb	2.43	184	16	0.6	0.02	0.2	60	8	3.1	1.2	0.6	0.51	1.08	3.5	3.8	7.8	0.2	0.578	30	8	0.152	0.0005	0.005	5.7	25.8	5.3	0.065	5.32	7.3	4.3	248	17.70	0.208	2.49	11.6	4.9	0.55	2	218
WR-353	200	210	MFb	2.6	47	9	0.2	0.02	0.1	29	6	0.7	0.71	0.41	0.3	0.31	3.1	2	4.6	0.14	0.714	15	6	0.098	0.0005	0.005	3.1	13.7	4.1	0.03	2.71	3.8	2.3	127	1.89	0.095	1.89	5.1	3.4	0.44	1	130
WR-353	210	220	MFb	2.85	45	11	0.3	0.02	0.1	33	11	1.0	0.83	0.54	0.36	0.87	3.4	2.2	6.2	0.15	0.784	16	7	0.1	0.0005	0.005	4.2	14.6	4.4	0.037	3.41	4.1	2.6	169	4.17	0.152	1.78	11.0	3.8	0.51	1	167
WR-353	220	230	MFb	3.36	69	12	0.4	0.02	0.1	41	8	2.2	0.93	0.51	0.43	0.79	4.7	2.8	6.2	0.17	0.901	20	9	0.141	0.0005	0.005	6.2	18.4	7.5	0.04	4.27	5.2	3.2	171	4.38	0.235	2.46	24.9	4.1	0.55	2	160
WR-353	230	240	MFb	2.54	58	11	0.4	0.02	0.1	39	8	0.8	0.93	0.46	0.38	1.45	3.6	2.8	6.3	0.16	0.694	20	6	0.106	0.0005	0.005	4.8	17.8	4.5	0.04	3.05	5.0	3.1	158	9.25	0.19	1.47	12.2	3.7	0.50	1	163
WR-353	240	250	MFb	2.46	57	10	0.3	0.02	0.2	37	9	1.1	1.06	0.61	0.37	0.9	3.6	2.8	10.1	0.21	0.671	19	5	0.118	0.0005	0.005	3.8	17.0	5.9	0.041	2.76	4.7	3	144	6.41	0.14	2.46	11.0	5.0	0.75	1	204
WR-353	250	260	MFb	2.81	60	10	0.3	0.02	0.1	39	11	1.5	0.75	0.4	0.32	1.3	4.1	2.5	4.9	0.13	0.774	20	6	0.125	0.001	0.005	3.3	17.9	4.4	0.035	2.75	5.0	3	130	3.86	0.116	1.59	11.0	3.2	0.42	3	135
WR-353	260	270	MFb	1.89	41	15	0.4	0.03	0.2	56	12	2.9	1.17	0.6	0.46	2.06	3.3	3.8	8.6	0.2	0.483	29	5	0.098	0.004	0.005	6.3	25.8	5.8	0.057	4.13	7.2	4.5	186	10.50	0.254	3.40	15.8	5.1	0.60	1	248
WR-353	270	280	MFb	2.1	47	9	0.2	0.02	0.1	32	7	2.1	0.75	0.4	0.29	0.62	3.3	2.1	4.4	0.14	0.555	16	4	0.095	0.003	0.005	2.5	13.8	4.5	0.031	2.88	4.0	2.3	119	3.23	0.082	5.70	10.2	3.5	0.42	5	123
WR-353	280	290	MFb	2.74	47	13	0.4	0.02	0.2	35	7	1.4	1.23	0.68	0.46	0.6	3.5	2.8	7.6	0.24	0.744	17	8	0.112	0.0005	0.005	4.4	16.6	4.6	0.046	3.02	4.6	3	199	3.64	0.163	2.94	9.8	5.9	0.74	2	202
WR-353	290	300	MFb	2.8	57	11	0.3	0.02	0.1	33	8	1.2	0.95	0.52	0.42	1.05	3.3	2.5	4.9	0.18	0.768	17	5	0.089	0.001	0.005	3.8	15.3	2.2	0.046	2.68	4.3	2.7	204	2.82	0.121	1.29	9.3	4.5	0.56	1	130
WR-353	300	310	RD	2.95	74	14	0.4	0.02	0.2	43	8	2.6	1.07	0.61	0.5	0.9	3.8	3	7.5	0.2	0.781	22	7	0.135	0.0005	0.005	4.4	19.0	5.3	0.055	3.45	5.3	3.3	222	6.92	0.153	2.88	12.1	5.1	0.68	3	208
WR-353	310	320	RD	2.31	122	11	0.3	0.02	0.1	31	2	3.9	0.7	0.42	0.39	0.19	3.5	2	5	0.14	0.438	16	7	0.28	0.001	0.005	2.0	14.7	12.7	0.028	2.28	4.1	2.4	83	2.33	0.08	2.61	8.4	3.6	0.43	2	139
WR-353	320	330	RD	1	172	7	0.2	0.01	0.1	22	3	3.1	0.66	0.44	0.28	0.06	1.9	1.3	5.6	0.14	0.084	12	4	0.176	0.0005	0.005	1.6	10.2	6.7	0.018	3.36	2.8	1.8	53	1.01	0.065	2.78	4.8	3.8	0.48	3	164
WR-353	330	340	RD	1.23	109	11	0.2	0.01	0.1	22	6	2.2	0.8	0.46	0.28	0.07	2.4	1.5	7.4	0.16	0.152	12	5	0.207	0.001	0.005	1.4	10.0	9.2	0.023	2.16	2.8	1.7	60	0.98	0.052	2.60	5.5	4.0	0.54	3	160
WR-353	340	350	RD	1.57	38	18	0.3	0.02	0.1	28	3	2.9	0.9	0.56	0.32	0.08	2.7	1.7	7.2	0.18	0.174	15	8	0.313	0.002	0.005	1.9	11.5	15.3	0.031	2.65	3.2	1.9	85	1.13	0.096	2.86	5.8	4.9	0.60	4	228
WR-353	350	355	RD	1.26	45	11	0.3	0.01	0.1	19	4	2.7	0.56	0.32	0.23	0.07	2.2	1.2	3	0.11	0.091	10	7	0.267	0.003	0.005	1.0	8.8	12.9	0.021	1.84	2.5	1.4	58	1.23	0.035	2.37	3.6	2.8	0.33	4	83
WR-353	355	360	RD	0.94	13	9	0.2	0.01	0.1	17	4	2.4	0.6	0.35	0.21	0.06	1.7	1.1	3.1	0.12	0.054	9	4	0.21	0.005	0.005	1.0	7.8	11.8	0.018	1.45	2.2	1.4	47	1.16	0.035	2.18	2.1	3.0	0.46	3	89
WR-353	360	365	RD	0.66	13	12	0.2	0.01	0.1	19	4	6.1	0.73	0.41	0.22	0.07	1.3	1.2	3.8	0.15	0.036	10	3	0.154	0.0005	0.005	1.5	8.2	8.2	0.025	1.93	2.4	1.4	64	2.36	0.058	6.13	2.2	3.8	0.47	3	111
WR-353	365	370	RD	1	24	24	0.4	0.02	0.1	26	5	5.5	0.96	0.52	0.28	0.09	1.9	1.6	4.5	0.2	0.056	14	5	0.21	0.001	0.005	2.4	10.9	15.7	0.052	2.40	3.1	1.8	130	3.56	0.086	22.20	3.4	5.2	0.50	4	121
WR-353	370	375	RD	0.66	20	18	0.2	0.01	0.1	23	7	3.4	1.48	0.51	0.45	0.05	1.3	2.8	2.1	0.24	0.036	12	2	0.082	0.001	0.005	1.0	10.5	5.4	0.042	2.76	2.9	2.2	182	1.27	0.028	8.59	2.5	5.2	0.39	3	52
WR-353	375	386.5	RD	0.95	12	8	0.3	0.01	0.1	25	10	2.9	1.36	0.54	0.5	0.07	1.9	2.7	2.7	0.23	0.037	14	4	0.077	0.002	0.005	1.0	12.8	7.2	0.026	5.15	3.2	2.9	104	1.19	0.036	5.44	5.3	5.0	0.49	3	83
WR-354	30	40	MFd	1.45	341	10	0.3	0.02	0.1	26	8	4.7	1.12	0.7	0.28	0.05	2.5	1.5	6.9	0.24	0.057	12	4	0.274	0.001	0.01	2.0	10.3	4.2	0.016	2.15	2.9	1.7	39	0.83	0.118	2.72	6.5	6.4	0.79	1	217
WR-354	40	50	MFd	0.94	182	8	0.2	0.01	0.1	25	12	3.4	0.91	0.55	0.25	0.05	1.8	1.3	5.9	0.19	0.042	11	3	0.192	0.0005	0.005	1.4	9.1	3.7	0.014	2.44	2.5	1.5	36	0.70	0.069	2.14	5.7	4.9	0.61	1	189
WR-354	50	60	MFd	0.8	220	7	0.1	0.01	0.1	21	14	2.9	0.55	0.28	0.18	0.04	1.3	1	2.2	0.11	0.03	9	3	0.165	0.0005	0.005	0.6	7.4	2.9	0.012	1.66	2.1	1.2	29	0.64	0.038	1.05	4.0	4.1	0.30	1	67
WR-354	60	70	MFd	1.19	487	8	0.2	0.01	0.1	25	12	3.2	0.96	0.53	0.26	0.04	1.8	1.4	5.6	0.2	0.04	11	3	0.228	0.0005	0.01	1.2	9.0	3.5	0.017	2.73	2.5	1.5	39	0.81	0.07	2.17	9.1	5.2	0.60	1	181
WR-354	70	80	MFc	1.29	313	12	0.3	0.02	0.1	32	12	3.7	0.99	0.53	0.31	0.06	2.2	1.7	5.4	0.2	0.077	14	4	0.284	0.0005	0.01	2.6	11.2	5.0	0.021	3.61	3.1	1.9	53	1.22	0.112	2.21	4.7	5.0	0.54	2	166
WR-354	80	90	MFc	0.77	207	8	0.2	0.01	0.1	24	14	1.8	0.52	0.29	0.2	0.05	1.2	1.1	2.6	0.1	0.046	10	2	0.169	0.0005	0.005	1.1	8.3	3.4	0.014	2.47	2.3	1.3	39	1.18	0.047	1.12	2.2	2.6	0.28	1	78
WR-354	90	100	MFc	1.34	462	10	0.3	0.01	0.1	25	13	2.6	0.74	0.41	0.23	0.07	2.1	1.3	4.7	0.15	0.068	11	3	0.274	0.0005	0.01	2.0	8.7	4.5	0.018	2.69	2.4	1.5	43	1.31	0.093	1.62	3.9	4.0	0.42	1	145
WR-354	100	110	MFc	1.29	499	12	0.3	0.01	0.1	30	11	4.7	1.06	0.49	0.28	0.06	1.9	1.6	4.3	0.19	0.056	13	3	0.224	0.0005	0.02	2.5	10.5	3.5	0.019	6.72	2.9	1.7	48	1.51	0.109	2.12	4.9	4.9	0.48	2	130
WR-354	110	120	MFc	1.35	562	13	0.3	0.01	0.1	31	9	4.9	1.02	0.51	0.29	0.06	2.0	1.6	4.7	0.2	0.058	13	3	0.232	0.0005	0.02	2.5	10.9	3.5	0.02	7.01	3.0	1.8	52	1.20	0.111	2.22	5.3	5.2	0.51	1	145
WR-354	120	130	MFc	1.08	390	8	0.2	0.01	0.1	24	14	2.7	0.78	0.4	0.23	0.06	1.7	1.2	2.6	0.15	0.034	10	3	0.222	0.0005	0.02	1.5	8.4	3.0	0.016	3.10	2.3	1.3	39	6.84	0.064	1.29	4.2	3.8	0.35	1	79
WR-354	130	140	MFc	1.72	1220	11	0.5	0.01	0.1	33	18	3.2	1.09	0.62	0.34	0.08	2.4	1.8	7	0.22	0.023	15	1	0.366	0.0005	0.03	4.8	11.7	3.4	0.024	5.04	3.1	2.1	68	2.40	0.219	3.64	7.3	5.9	0.69	1	224
WR-354	140	150	MFc	1.42	1080	10	0.5	0.01	0.1	35	12	1.7	1.04	0.58	0.33	0.08	2.0	1.9	7.9	0.21	0.014	15	1	0.299	0.0005	0.03	4.2	12.1	3.0	0.026	3.96	3.2	2.2	74	3.41	0.189	3.07	5.1	5.7	0.63	1	245
WR-354	150	160	MFc	4.72	916	17	0.8	0.02	0.2	47	20	4.3	1.14	0.65	0.51	0.18	5.4	2.6	8.8	0.23	0.205	21	18	0.55	0.0005	0.02	5.4	17.9	34.8	0.033	4.49	4.8	3.1	100	2.60	0.242	2.26	8.8	6.2	0.70	1	267
WR-354	160	170	MFc	1.81	882	10	0.4	0.01	0.1	35	13	2.9	0.89	0.45	0.35	0.11	2.8	1.9	4.4	0.17	0.09	14	4	0.366	0.0005	0.02	2.8	12.8	7.1	0.024	2.99	3.4	2.2	74	2.66	0.121	1.35	4.4	4.3	0.45	1	125
WR-354	170	180	MFc	1.86	1110	15	0.6	0.02	0.2	45	13	3.4	1.26	0.71	0.43	0.12	2.7	2.5	10.1	0.25	0.05	20	3	0.393	0.0005	0.03	5.6	16.3	6.1	0.043	4.24	4.4	2.8	149	7.81	0.239	2.91	6.3	6.9	0.78	1	311
WR-354	180	190	MFc	3.31	825	25	0.8	0.02	0.3	64	10	4.7	1.77	1.05	0.59	0.95	4.2	3.6	13.3	0.37	0.366	29	10	0.486	0.0005	0.02	6.1	22.7	10.9	0.067	4.14	6.2	3.9	219	6.73	0.269	2.30	9.7	10.9	1.10	1	425
WR-354	190	200	MFb	2.27	282	15	0.4	0.02	0.1	39	11	2.4	0.77	0.38	0.35	1.24	2.9	2.1	4.2	0.14	0.408	17	6	0.26	0.0005	0.01	3.2	14.1	6.2	0.043	2.72	3.9	2.4	156	6.64	0.13	1.26	8.2	3.8	0.38	1	128
WR-354	200	210	MFb	2.5	1520	10	0.6	0.02	0.1	39	13	4.3	0.75	0.41	0.32	0.14	3.3	1.9	4	0.14	0.123	17	3	0.484	0.0005	0.04	3.1	13.8	5.3	0.031	2.99	3.8	2.3	110	2.86	0.123	1.20	6.9	3.7	0.38	1	115
WR-354	210	220	MFb	2.85	278	12	0.4	0.02	0.1	41	9	1.7	0.9	0.51	0.39	1.07	3.4	2.4	7	0.18	0.638	19	8	0.25	0.0005	0.005	5.1	15.9	6.3	0.038	5.20	4.3	2.7	148	5.09	0.207	1.28	8.3	4.6	0.54	1	207
WR-354	220	230	MFb	2.9	275	16	0.4	0.02	0.1	35	10	2.0	0.65	0.34	0.29	1.83	3.5	1.8	3.6	0.12	0.564	15	11	0.341	0.0005	0.01	3.2	12.6	10.8	0.042	3.72	3.4	2	171	5.13	0.123	1.94	13.5	3.0	0.34	1	112
WR-354	230	240	MFb	2.32	358	10	0.4	0.01	0.1	38	10	1.8	0.67	0.37	0.3	0.47	2.9	1.9	3.3	0.13	0.371	17	7	0.293	0.0005	0.01	3.4	14.1	14.7	0.036	2.25	3.8	2.3	135	3.96	0.14	1.19	9.9	3.1	0.36	1	97
WR-354	240	250	MFb	2.41	385	11	0.4	0.01	0.1	39	12	2.0	0.8	0.42	0.34	0.42	3.2	2.2	4	0.14	0.387	18	8	0.31	0.0005	0.01	4.4	15.0	14.8	0.036	2.40	4.1	2.4	139	4.54	0.175	1.25	10.9	3.6	0.44	1	115
WR-354	250	260	MFb	3.29	166	11	0.4	0.02	0.2	45	12	1.4	0.91	0.5	0.37	0.3	3.8	2.5	6.6	0.17	0.796	21	11	0.271	0.001	0.005	3.9	16.8	24.0	0.04	2.31	4.7	2.8	157	4.35	0.169	1.96	10.6	4.2	0.57	1	198
WR-354	260	270	MFb	2.53	105	13	0.4	0.02	0.2	56	16	1.5	1.01	0.57	0.38	1.56	2.8	2.9	7.1	0.19	0.635	26	7	0.193	0.0005	0.005	6.6	20.8	8.7	0.05	3.48	5.7	3.4	194	8.76	0.28	1.58	14.1	4.8	0.61	1	221
WR-354	270	280	MFb	1.96	83	17	0.4	0.02	0.2	48	12	2.8	0.82	0.45	0.31	1.17	2.3	2.6	6.1	0.15	0.498	22	5	0.158	0.0005	0.005	4.5	18.8	9.5	0.042	4.07	5.1	3	143	9.92	0.188	3.29	10.7	3.7	0.49	3	182
WR-354	280	290	MFb	3.13	90	10	0.3	0.02	0.1	44	15	0.9	0.72	0.41	0.35	0.55	3.2	2.3	4.1	0.13	0.829	21	8	0.192	0.003	0.005	3.7	16.6	7.0	0.037	2.69	4.5	2.8	145	3.03	0.146	1.48	9.9	3.3	0.45	1	124
WR-354	290	300	MFb	2.06	94	8	0.3	0.02	0.1	34	13	1.3	0.7	0.4	0.3	1.56	2.6	2	5	0.13	0.511	16	5	0.171	0.003	0.005	4.7	13.1	7.9	0.031	2.77	3.6	2.2	117	4.73	0.164	1.34	15.2	3.3	0.48	1	149
WR-354	300	310	MFb	2.88	84	8	0.4	0.04	0.1	39	10	1.7	0.71	0.38	0.31	1.88	3.2	2.2	4.1	0.13	0.69	19	10	0.273	0.0005	0.005	3.7	14.4	12.6	0.034	3.40	4.0	2.3	125	3.90	0.142	1.47	15.2	3.1	0.40	1	125
WR-354	310	320	RD	3.02	66	10	0.3	0.06	0.1	47	10	1.0	0.73	0.38	0.4	4.21	2.7	2.6	3.5	0.13	0.766	22	9	0.26	0.003	0.005	4.4	17.7	8.3	0.05	2.68	4.8	2.9	166	7.70	0.141	1.08	20.9	3.2	0.37	1	107
WR-354	320	330	RD	3.74	67	7	0.3	0.04	0.1	52	7	3.5	0.74	0.36	0.38	0.78	3.3	2.8	3.3	0.13	0.869	26	15	0.417	0.006	0.005	1.9	20.4	18.6	0.043	2.03	5.5	3.3	126	2.22	0.072	1.16	11.8	3.0	0.31	2	102
WR-354	330	340	RD	1.39	21	4	0.2	0.01	0.1	23	5	6.7	0.54	0.3	0.23	0.13	1.8	1.2	3.2	0.1	0.163	11	9	0.312	0.002	0.005	1.3	9.3	19.2	0.019	1.36	2.5	1.5	43	1.36	0.047	1.65	5.7	2.7	0.32	3	97
WR-354	340	350	RD	1.38	16	12	0.4	0.02	0.1	35	8	8.4	0.96	0.57	0.32	0.12	2.2	1.7	7.3	0.2	0.07	18	15	0.398	0.002	0.005	2.5	12.4	24.7	0.045	1.38	3.5	2	123	1.35	0.118	2.44	4.4	5.2	0.61	3	248
WR-354	350	355	RD	1.66	39	33	0.6	0.05	0.1	48	9	9.2	1.5	0.8	0.48	0.11	2.7	2.6	7.2	0.29	0.095	25	16	0.44	0.002	0.005	2.6	17.6	27.4	0.137	3.01	5.0	2.8	372	1.84	0.11	5.67	9.0	8.8	0.79	2	222
WR-354	355	360	RD	1.4	64	11	0.3	0.02	0.1	37	9	9.4	1.21	0.66	0.37	0.08	2.4	1.9	4.7	0.25	0.065	20	17	0.294	0.003	0.005	1.7	13.3	17.5	0.031	2.28	3.8	2	82	1.24	0.066	4.64	7.9	6.4	0.60	2	146
WR-354	360	365	RD	0.91	25	11	0.2	0.01	0.1	36	6	17.2	0.83	0.44	0.31	0.07	1.8	1.6	2.8	0.16	0.049	20	10	0.159	0.003	0.005	1.0	12.9	9.7	0.042	3.63	3.7	1.8	161	1.22	0.035	1.96	4.7	4.2	0.41	1	82
WR-354	365	370	RD	10.7	4620	47	3.8	0.04	0.2	183	53	50.6	4.86	2.56	1.91	0.52	17.6	9.2	7.1	0.95	0.311	99	22	1.98	0.002	0.17	11.2	73.3	37.0	0.111	19.60	20.5	10.6	284	2.14	0.524	11.00	68.7	23.5	2.10	1	206
WR-354	370	375	RD	1.69	490	12	0.5	0.01	0.1	66	15	4.7	1.1	0.56	0.53	0.06	2.7	2.7	2.4	0.21	0.056	33	16	0.242	0.003	0.02	1.2	22.9	5.6	0.038	9.62	6.5	3.2	123	2.34	0.046	3.32	13.3	5.1	0.47	3	69

WR-354	375	380	RD	1.34	57	8	0.3	0.01	0.1	48	10	6.7	1.32	0.72	0.44	0.04	2.0	2.4	5.6	0.27	0.031	24	5	0.072	0.006	0.005	2.1	18.0	4.3	0.035	6.18	5.0	2.7	93	2.75	0.092	5.27	8.8	6.8	0.69	1	172
WR-354	380	385	RD	0.58	66	6	0.2	0.01	0.1	50	4	2.0	1.01	0.58	0.37	0.03	0.9	2	3.4	0.21	0.021	24	3	0.042	0.008	0.005	1.5	17.8	2.1	0.028	1.64	5.0	2.4	80	2.49	0.062	3.39	4.8	5.6	0.56	1	108
WR-354	385	390	RD	0.65	34	10	0.2	0.01	0.1	42	4	2.2	0.85	0.48	0.33	0.03	0.8	1.7	3	0.17	0.019	20	3	0.044	0.005	0.005	1.3	14.7	2.3	0.023	1.12	4.1	2.1	62	1.32	0.052	2.69	5.8	4.6	0.45	1	92
WR-354	390	395	RD	0.52	101	4	0.2	0.01	0.1	30	5	3.0	0.71	0.38	0.25	0.03	0.8	1.2	1.6	0.14	0.017	15	6	0.067	0.002	0.005	0.8	10.7	2.1	0.017	1.22	3.0	1.5	49	0.86	0.025	1.82	7.6	3.8	0.34	1	47
WR-354	395	400	RD	1.94	933	9	0.5	0.01	0.1	85	12	4.6	2.13	1.14	0.71	0.05	2.9	3.6	4.3	0.42	0.02	43	6	0.339	0.002	0.02	2.0	31.7	4.6	0.046	3.47	8.7	4.4	134	1.67	0.07	6.03	38.6	12.6	0.94	1	123
WR-354	400	405	RD	0.61	18	6	0.2	0.01	0.1	42	6	8.2	1.01	0.53	0.34	0.06	0.8	1.8	2	0.2	0.017	21	3	0.028	0.001	0.005	1.2	15.6	1.5	0.025	5.91	4.4	2.2	76	1.42	0.027	2.75	3.7	5.2	0.46	2	51
WR-354	405	411	RD	3.89	59	29	1.6	0.05	0.1	111	23	16.4	3.53	1.77	1.02	0.5	7.9	5.6	7	0.7	0.09	59	40	1.1	0.0005	0.005	3.6	40.8	73.7	0.119	28.60	11.4	6.4	505	2.38	0.149	29.90	52.0	17.5	1.53	7	212
WR-355	10.5	20	MFd	0.76	96	8	0.2	0.01	0.1	17	3	1.6	0.79	0.48	0.2	0.04	1.4	1.2	5.5	0.17	0.038	8	3	0.178	0.0005	0.005	0.9	6.8	4.2	0.012	2.12	2.0	1.1	32	0.68	0.047	1.30	2.4	4.4	0.56	2	203
WR-355	20	30	MFd	0.73	56	8	0.2	0.01	0.1	17	3	1.8	0.55	0.3	0.18	0.04	1.3	1	2.1	0.11	0.042	8	3	0.161	0.001	0.005	0.6	6.3	3.9	0.01	4.38	1.9	1	30	0.60	0.033	0.96	2.1	2.8	0.32	3	78
WR-355	30	40	MFd	0.52	125	8	0.2	0.01	0.1	17	3	1.3	0.52	0.28	0.18	0.03	0.9	1	2.2	0.1	0.032	8	2	0.11	0.0005	0.005	0.7	6.3	2.5	0.011	2.02	1.8	1	36	1.27	0.035	0.83	1.7	2.6	0.29	3	92
WR-355	40	50	MFc	0.67	172	9	0.2	0.01	0.1	21	4	1.7	0.49	0.25	0.19	0.04	1.2	1	2.1	0.09	0.038	10	3	0.154	0.0005	0.005	0.9	7.2	3.1	0.012	2.61	2.2	1.1	41	0.85	0.039	0.79	1.7	2.2	0.26	2	78
WR-355	50	60	MFc	0.99	341	10	0.3	0.01	0.1	20	6	1.4	0.51	0.29	0.2	0.06	1.6	1.1	3.2	0.1	0.049	10	3	0.22	0.0005	0.005	1.9	7.4	4.6	0.013	2.37	2.2	1.2	43	1.14	0.087	0.94	2.6	2.6	0.32	2	118
WR-355	60	70	MFc	0.78	296	10	0.2	0.01	0.1	21	5	1.5	0.55	0.32	0.19	0.05	1.3	1.1	3.8	0.12	0.036	10	2	0.173	0.0005	0.005	1.8	7.1	3.6	0.014	2.66	2.1	1.2	43	1.68	0.08	1.16	2.4	2.9	0.35	2	146
WR-355	70	80	MFc	2	1280	13	0.6	0.01	0.1	27	6	3.3	0.92	0.55	0.28	0.09	2.8	1.7	7.1	0.2	0.03	14	2	0.434	0.0005	0.03	4.0	10.0	5.1	0.021	3.32	2.9	1.8	74	3.69	0.177	1.96	5.7	5.0	0.61	2	276
WR-355	80	90	MFc	1.07	665	8	0.3	0.01	0.1	20	5	2.3	0.6	0.34	0.21	0.05	1.6	1.2	2.6	0.12	0.027	9	2	0.212	0.0005	0.01	1.3	7.3	3.3	0.012	2.60	2.1	1.2	41	1.25	0.058	1.15	3.1	3.0	0.34	2	94
WR-355	90	100	MFc	1.14	689	9	0.4	0.01	0.1	23	5	2.0	0.68	0.38	0.25	0.06	1.7	1.4	4.2	0.14	0.025	11	1	0.23	0.0005	0.02	2.4	8.8	3.0	0.015	2.60	2.5	1.5	55	2.15	0.103	1.47	3.7	3.5	0.44	1	160
WR-355	100	110	MFc	1.39	921	10	0.4	0.01	0.1	27	5	2.0	0.76	0.44	0.29	0.08	1.9	1.6	4.7	0.15	0.025	13	1	0.28	0.007	0.02	2.2	10.3	3.1	0.018	3.54	2.9	1.8	62	2.52	0.093	1.55	4.5	3.8	0.49	3	178
WR-355	110	120	MFc	1.54	925	9	0.4	0.01	0.1	26	4	2.8	0.46	0.26	0.23	0.07	2.1	1.3	2.4	0.09	0.03	13	2	0.314	0.0005	0.02	1.3	9.2	5.2	0.016	4.00	2.7	1.5	59	2.11	0.053	1.10	4.2	2.2	0.27	2	85
WR-355	120	130	MFc	2.01	1140	12	0.6	0.01	0.1	33	5	3.2	1.39	0.79	0.39	0.15	2.7	2.4	7.5	0.29	0.04	16	3	0.405	0.0005	0.03	4.5	12.4	5.4	0.026	7.05	3.5	2.4	77	2.11	0.199	2.57	6.7	7.4	0.84	7	286
WR-355	130	140	MFc	2.46	1360	10	0.7	0.01	0.1	32	5	3.3	0.78	0.41	0.34	0.12	3.3	1.8	3.5	0.16	0.079	15	5	0.506	0.0005	0.04	2.2	11.7	7.6	0.021	11.20	3.4	2	74	1.66	0.097	1.28	5.9	3.7	0.44	4	124
WR-355	140	150	MFc	2.82	1130	12	0.8	0.03	0.1	34	7	3.8	1.04	0.61	0.41	0.85	4.0	2.3	7.5	0.22	0.155	17	8	0.619	0.0005	0.03	4.6	12.8	11.4	0.026	3.74	3.6	2.3	107	2.38	0.194	1.76	9.3	5.6	0.71	3	274
WR-355	150	160	MFc	3.09	1110	15	0.8	0.02	0.1	46	9	3.6	1.4	0.74	0.48	0.2	4.2	2.8	6.3	0.28	0.16	23	9	0.637	0.0005	0.03	3.9	16.9	13.4	0.037	6.70	4.9	2.9	168	2.24	0.158	1.62	12.3	7.1	0.72	4	224
WR-355	160	170	MFc	2.3	882	11	0.6	0.02	0.1	42	6	2.8	0.75	0.42	0.35	0.52	3.0	2.2	4.7	0.17	0.168	21	7	0.461	0.0005	0.03	2.9	14.2	7.8	0.035	4.17	4.2	2.2	173	5.20	0.129	1.41	7.0	3.5	0.46	3	174
WR-355	170	180	MFc	2.29	709	15	0.7	0.02	0.2	53	8	3.4	1.36	0.78	0.55	0.45	3.3	3.4	10.4	0.28	0.205	26	7	0.444	0.0005	0.02	7.1	19.5	10.4	0.042	5.10	5.6	3.5	185	7.14	0.303	2.21	9.1	7.1	0.87	1	385
WR-355	180	190	MFb	2.44	162	12	0.4	0.02	0.1	37	8	3.1	0.78	0.42	0.38	1.52	3.5	2.3	4.4	0.15	0.456	18	8	0.281	0.0005	0.005	3.3	14.0	8.3	0.028	4.44	4.1	2.4	120	4.43	0.125	1.00	14.1	3.8	0.47	1	161
WR-355	190	200	MFb	2.56	126	11	0.4	0.01	0.1	38	4	3.3	1.09	0.59	0.44	0.12	3.7	2.5	5.7	0.22	0.634	19	7	0.187	0.0005	0.005	3.0	14.6	5.7	0.028	3.92	4.1	2.5	124	2.36	0.114	1.11	8.7	5.2	0.64	2	149
WR-355	200	210	MFb	2.73	805	9	0.6	0.01	0.1	42	7	4.2	0.98	0.49	0.4	0.13	4.0	2.4	3	0.19	0.245	22	9	0.486	0.0005	0.03	2.2	15.3	11.7	0.029	3.31	4.5	2.5	131	2.19	0.088	1.06	9.0	4.7	0.51	2	106
WR-355	210	220	MFb	2.13	810	9	0.7	0.02	0.1	50	5	4.0	1.31	0.67	0.42	0.1	3.1	3	4.4	0.25	0.192	26	4	0.35	0.002	0.02	2.8	19.2	5.4	0.031	3.35	5.6	3.1	133	3.46	0.12	1.32	6.5	6.3	0.65	1	159
WR-355	220	230	MFb	1.73	1120	13	0.6	0.01	0.1	44	12	4.2	1.17	0.62	0.42	0.1	2.3	2.7	6.8	0.3	0.03	23	2	0.338	0.0005	0.03	7.0	16.4	4.7	0.034	4.66	4.8	2.7	137	9.41	0.299	2.49	12.6	5.7	0.64	1	251
WR-355	230	240	MFb	2.62	153	15	0.5	0.02	0.1	53	13	2.3	0.92	0.55	0.48	0.16	3.6	3.2	6.4	0.18	0.606	27	7	0.2	0.0005	0.005	5.6	19.3	8.0	0.043	5.02	5.7	3.2	211	7.74	0.229	1.66	26.8	4.4	0.58	1	235
WR-355	240	250	MFb	2.61	58	11	0.3	0.02	0.1	45	9	2.1	0.86	0.44	0.4	0.18	3.1	2.8	4.5	0.16	0.693	23	6	0.118	0.002	0.005	3.5	17.8	3.1	0.04	3.58	5.1	2.9	211	4.35	0.145	1.45	20.0	3.9	0.48	1	157
WR-355	250	260	MFb	2.39	39	7	0.2	0.01	0.1	29	6	0.7	0.61	0.31	0.26	0.07	2.6	1.8	2.3	0.11	0.67	14	3	0.079	0.0005	0.005	1.5	11.1	1.7	0.027	2.24	3.2	1.9	155	1.55	0.056	0.67	8.5	2.5	0.32	2	80
WR-355	260	270	MFb	2.06	33	9	0.2	0.01	0.1	32	11	0.9	0.7	0.36	0.31	0.17	2.3	2	3.6	0.13	0.581	16	3	0.075	0.001	0.005	3.4	12.4	2.5	0.034	2.81	3.6	2	193	3.75	0.131	1.11	9.1	3.1	0.41	1	120
WR-355	270	280	MFb	1.72	28	12	0.3	0.02	0.1	35	8	0.9	0.64	0.34	0.32	0.45	1.9	2.2	3.6	0.12	0.467	17	3	0.062	0.001	0.005	4.8	13.2	1.2	0.057	3.19	3.8	2.2	403	6.25	0.167	1.54	10.8	2.8	0.42	1	119
WR-355	280	290	RD	2.67	41	7	0.2	0.01	0.1	24	4	0.6	0.48	0.26	0.3	0.18	2.4	1.6	2.2	0.08	0.754	12	4	0.091	0.004	0.005	1.5	9.4	1.6	0.033	2.17	2.7	1.6	227	1.48	0.052	0.84	5.8	2.1	0.28	2	75
WR-355	290	300	RD	1.88	38	10	0.3	0.01	0.1	41	5	3.1	0.67	0.38	0.35	0.11	2.4	2	3.2	0.13	0.436	23	6	0.175	0.0005	0.005	2.5	14.7	13.9	0.032	2.16	4.4	2.2	140	7.99	0.088	1.68	6.0	3.2	0.40	3	114
WR-355	300	310	RD	0.77	433	7	0.3	0.01	0.1	25	8	2.7	0.59	0.33	0.27	0.08	1.9	1.4	3	0.12	0.068	13	2	0.138	0.0005	0.01	1.0	10.0	3.5	0.02	1.57	3.0	1.6	69	2.46	0.036	1.80	3.7	2.8	0.36	2	83
WR-355	310	320	RD	1.11	275	7	0.3	0.01	0.1	35	5	3.4	1.11	0.59	0.39	0.06	2.3	2.1	3.6	0.23	0.1	18	7	0.197	0.0005	0.01	1.6	13.8	6.9	0.023	2.16	4.2	2.1	80	1.21	0.06	2.19	8.1	5.8	0.59	2	112
WR-355	320	325	RD	1.31	273	13	0.5	0.01	0.2	51	4	3.5	1.62	0.94	0.6	0.07	2.6	3	10.2	0.33	0.105	27	6	0.223	0.0005	0.01	3.3	20.6	7.4	0.034	5.34	6.2	3.1	111	1.75	0.153	4.10	9.0	8.7	0.99	1	360
WR-355	325	330	RD	1.53	441	9	0.4	0.01	0.1	36	3	3.4	1.2	0.75	0.43	0.07	2.9	2.2	6	0.25	0.106	19	7	0.297	0.0005	0.02	2.0	15.0	8.8	0.031	3.20	4.6	2.2	113	1.01	0.076	2.45	7.1	6.2	0.66	4	200
WR-355	330	335	RD	1.69	513	8	0.5	0.01	0.1	33	5	7.1	1.42	0.74	0.44	0.08	2.9	2.2	4.5	0.28	0.147	17	9	0.23	0.0005	0.02	1.7	13.9	7.2	0.02	3.74	4.2	2.2	59	1.34	0.072	1.97	12.3	7.2	0.71	2	138
WR-355	335	340	RD	1.4	195	11	0.4	0.02	0.1	46	5	5.5	1.41	0.76	0.51	0.07	2.7	2.6	5.7	0.29	0.116	25	11	0.222	0.0005	0.005	1.8	17.6	8.8	0.045	3.57	5.5	2.6	175	1.55	0.067	2.69	5.8	7.2	0.73	2	178
WR-355	340	345	RD	0.97	117	7	0.2	0.01	0.1	30	9	3.1	0.8	0.44	0.3	0.06	1.8	1.6	2.9	0.16	0.059	16	6	0.17	0.0005	0.005	1.2	12.1	6.7	0.035	1.54	3.7	1.7	122	1.11	0.041	1.49	3.5	4.0	0.44	3	88
WR-355	345	350	RD	0.75	102	18	0.3	0.02	0.1	34	5	3.2	0.82	0.4	0.35	0.05	1.6	1.9	2.4	0.15	0.038	17	5	0.15	0.0005	0.005	1.1	14.2	6.6	0.045	1.68	4.2	2.1	165	2.24	0.036	2.66	3.0	3.7	0.39	2	71
WR-355	350	355	RD	0.53	100	7	0.2	0.01	0.1	39	5	6.2	1.02	0.52	0.43	0.04	0.9	2.1	2	0.2	0.021	19	6	0.05	0.0005	0.005	0.8	16.2	3.0	0.031	3.23	4.8	2.4	124	1.14	0.024	2.14	2.6	4.9	0.48	2	55
WR-355	355	360	RD	0.75	117	6	0.2	0.01	0.1	30	8	2.9	1.65	0.83	0.37	0.04	1.4	2.2	2.2	0.33	0.031	15	5	0.094	0.0005	0.005	0.9	12.3	3.8	0.024	2.44	3.7	2	85	0.96	0.029	1.59	4.6	8.6	0.72	2	62
WR-355	360	365	RD	0.63	41	6	0.2	0.01	0.1	30	6	3.5	1.21	0.61	0.36	0.04	1.3	1.9	2.4	0.24	0.024	15	4	0.082	0.0005	0.005	0.8	12.3	4.7	0.026	2.21	3.6	1.9	96	0.98	0.031	1.68	3.6	6.0	0.58	2	71
WR-355	365	370.8	RD	1.35	314	8	0.5	0.01	0.1	36	13	5.7	1.71	0.93	0.42	0.07	3.3	2.5	6.2	0.36	0.023	19	10	0.281	0.0005	0.005	2.7	14.9	20.5	0.03	2.94	4.5	2.4	112	3.38	0.112	5.72	18.0	8.8	0.95	3	181
WR-356	47	60	MFd	0.63	125	8	0.1	0.02	0.1	19	4	2.8	0.77	0.4	0.22	0.07	1.2	1.3	2.6	0.15	0.036	8	2	0.131	0.0005	0.005	0.8	7.5	2.8	0.012	2.26	2.2	1.2	33	0.64	0.04	2.05	31.8	3.9	0.38	1	93
WR-356	60	70	MFc	0.9	221	9	0.3	0.01	0.1	25	5	2.9	0.87	0.46	0.28	0.08	1.8	1.6	4.1	0.17	0.054	11	3	0.204	0.0005	0.005	2.0	9.8	4.5	0.016	3.02	2.9	1.6	49	1.28	0.082	2.41	7.2	4.5	0.48	1	140
WR-356	70	80	MFc	0.98	322	10	0.3	0.01	0.1	24	5	2.0	0.99	0.51	0.26	0.11	1.9	1.6	4.2	0.2	0.051	10	3	0.222	0.0005	0.01	1.5	9.4	5.0	0.016	2.86	2.8	1.6	47	1.26	0.057	2.00	3.3	5.0	0.48	1	136
WR-356	80	90	MFc	0.89	372	9	0.3	0.01	0.1	21	6	1.1	0.76	0.43	0.22	0.05	1.6	1.3	5.2	0.15	0.038	9	2	0.21	0.0005	0.01	3.4	8.2	4.7	0.014	3.73	2.4	1.3	45	1.82	0.111	1.66	2.7	4.0	0.48	1	177
WR-356	90	100	MFc	1.37	689	10	0.4	0.02	0.1	22	4	1.5	0.65	0.37	0.23	0.12	2.2	1.4	4.3	0.13	0.044	9	2	0.308	0.0005	0.02	2.6	8.5	5.7	0.016	3.21	2.6	1.4	47	1.17	0.101	1.52	3.6	3.4	0.41	1	139
WR-356	100	110	MFc	1.13	596	9	0.4	0.02	0.1	21	5	1.6	0.61	0.36	0.21	0.07	1.9	1.3	3.9	0.13	0.039	9	2	0.259	0.0005	0.02	1.9	8.1	5.2	0.014	4.49	2.4	1.4	44	1.31	0.083	1.36	3.4	3.2	0.42	3	125
WR-356	110	120	MFc	1.68	415	9	0.5	0.01	0.2	28	6	1.6	1.12	0.71	0.34	0.14	2.6	2	10.6	0.24	0.146	12	7	0.375	0.0005	0.01	5.5	11.4	10.4	0.022	4.41	3.3	2.1	70	2.50	0.236	2.49	5.5	6.1	0.90	3	362
WR-356	120	130	MFc	1.41	156	8	0.4	0.01	0.1	24	4	1.8	0.43	0.28	0.23	0.17	2.0	1.3	4	0.08	0.188	11	7	0.272	0.0005	0.005	2.1	9.0	7.4	0.016	2.68	2.8	1.5	61	1.60	0.085	0.83	3.1	2.1	0.35	3	130
WR-356	130	140	MFc	2.07	185	9	0.3	0.01	0.1	30	7	1.3	0.74	0.44	0.32	0.32	2.7	1.8	5.7	0.15	0.351	13	11	0.324	0.0005	0.005	3.8	11.6	10.0	0.021	3.15	3.5	2	76	1.80	0.142	1.05	4.6	3.6	0.54	9	187
WR-356	140	150	MFc	2.11	139	9	0.4	0.01	0.1	29	4	1.2	0.84	0.46	0.32	0.27	3.0	2	5.3	0.16	0.36	12	11	0.332	0.0005	0.005	3.6	11.3	11.8	0.022	3.15	3.3	2	81	1.85	0.136	1.06	4.6	4.3	0.52	3	172
WR-356	150	160	MFc	1.34	70	9	0.3	0.01	0.1	28	3	0.6	0.78	0.43	0.32	0.3	2.1	1.9	5.7	0.15	0.256	12	7	0.184	0.0005	0.005	3.8	11.0	6.8	0.023	2.61	3.2	1.9	86	2.80	0.16	1.13	3.6	3.9	0.50	1	186
WR-356	160	170	MFc	2.18	51	9	0.2	0.04	0.1	30	5	0.6	0.58	0.31	0.3	2.2	2.9	1.9	3.5	0.1	0.544	13	9	0.191	0.0005	0.005	2.3	11.6	5.8	0.025	2.44	3.5	2	111	2.85	0.087	0.88	7.0	2.6	0.34	2	118
WR-356	170	180	MFc	1.69	39	11	0.3	0.03	0.1	37	6	0.3	0.65	0.37	0.31	2.54	2.3	2.2	5.4	0.12	0.444	16	6	0.09	0.0005	0.005	4.7	14.0	3.6	0.036	3.10	4.2	2.3	165	4.23	0.176	1.02	8.0	3.0	0.44	1	186
WR-356	180	190	MFc	2.42	49	11	0.2	0.02	0.1	37	5	0.3	0.68	0.35	0.32	0.86	2.9	2.4	4.7	0.11	0.646	16	6	0.062	0.0005	0.005	3.7	14.4	2.6	0.068	3.66	4.3	2.4	364	2.68	0.148	0.95	6.6	2.8	0.40	1	161
WR-356	190	200	MFc	2.17	43	13	0.2	0.02	0.1	37	6	0.5	0.74	0.42	0.31	1.11	2.8	2.3	5.5	0.14	0.55	16	6	0.066	0.0005	0.005	4.5	14.5	2.5	0.038	2.90	4.3	2.4	163	4.91	0.172	1.11	6.7	3.4	0.48	1	193
WR-356	200	210	MFc	2.14	40	17	0.4	0.04	0.2	49	8	0.6	1.18	0.63	0.43	2.06	3.3	3.5	8.8	0.22	0.557	22	7	0.077	0.001	0.005	8.7	20.2	3.0	0.07	4.28	5.9	3.5	249	13.20	0.345	1.80	15.1	5.4	0.73	1	307
WR-356	210	220	MFc	2.58	47	11	0.3	0.01	0.1	34	4	0.5	0.7	0.4	0.34	0.51	3.2	2.2	4.4	0.13	0.704	15	6	0.074	0.0005	0.005	3.8	13.9	2.2	0.034	2.59	4.1	2.4	139	2.54	0.14	1.00	7.3	3.2	0.46	1	148
WR-356	220	230	MFc	2.84	42	10	0.3	0.02	0.1	35	5	0.4	0.67	0.35	0.35	0.34	3.2	2.3	3.6	0.12	0.636	16	8	0.069	0.001	0.005	3.6	14.7	3.5	0.035	2.74	4.3	2.5	158	2.16	0.129	0.90	5.5	2.8	0.41	2	120
WR-356	230	240	MFb	2.1	35	12	0.3	0.02	0.1	42	6	0.3	0.88	0.43	0.37	1.15	2.7	2.9	5.2	0.15	0.556	19	6	0.067	0.001	0.005	4.8	17.6	2.7	0.054	3.68	5.1	3	237	5.76	0.173	0.92	7.1	3.6	0.50	1	176
WR-356	240	250	MFb	2.31	36	9	0.2	0.02	0.1	35	4	0.4	0.63	0.31	0.27	0.6	2.7	2.1	2.8	0.11	0.637	16	5	0.066	0.0005	0.005	2.2	14.6	5.2	0.035	2.31	4.3	2.4	169	1.94	0.084	0.81	5.1	3.3	0.34	3	90
WR-356	250	260	MFb	2.64	46	13	0.3	0.03	0.1	39	6	0.7	1.07	0.58	0.41	1.58	3.3	3	6.5	0.2	0.718	18	7	0.091	0.001	0.005	6.0	17.5	3.1	0.062	3.81	5.1	3.1	322	3.70	0.228	1.08	11.2	5.4	0.68	1	216
WR-356	260	270	MFb	2.31	37	20	0.4	0.05	0.2	63	9	1.3	1.47	0.75	0.56	0.8	2.8	4.8	10.2	0.26	0.608	30	8	0.088	0.007	0.005	10.0	28.1	6.1	0.102	5.65	8.2	5	489	29.70	0.395	2.50	11.3	5.9	0.89	1	354
WR-356	270	280	MFb	2.61	47	11	0.2	0.02	0.1	49	8	0.9	0.84	0.46	0.41	0.44	3.2	3.1	5.7	0.15	0.727	22	5	0.094	0.004	0.005	5.2	20.9	3.2	0.047	3.21	6.2	3.6	205	4.64	0.195	1.57	8.7	3.6	0.56	1	181
WR-356	280	290	MFb	1.87	36	16	0.5	0.02	0.2	64	15	3.3	1.23	0.71	0.48	2.84	2.6	4.2	11.7	0.24	0.525	31	4	0.085	0.0005	0.005	7.8	26.6	2.3	0.065	4.24	8.0	4.5	264	20.30	0.329	1.85	19.0	5.9	0.90	1	420
WR-356	290	300	MFb	3.28	190	11	0.4	0.02	0.1	48	9	4.9	1	0.52	0.47	0.62	5.0	3.1	4.7	0.18	0.8	23	9	0.246	0.001	0.005	4.6	20.9	7.7	0.05	4.26	6.2	3.4	211	7.98	0.168	1.79	17.0	4.7	0.51	1	160
WR-356	300	310	RD	1.64	235	13	0.4	0.02	0.1	42	14	3.3	0.88	0.48	0.4	0.15	3.3	2.3	4	0.17	0.281	20	5	0.231	0.003	0.01	6.6	17.0	12.6	0.049	2.92	5.2	2.7	165	11.30	0.204	1.50	13.5	4.4	0.52	1	130
WR-356	310	320	RD	2.5	1120	8	0.5	0.02	0.1	43	7	3.2	4.52	1.97	0.55	0.13	3.8	4.4	3	0.89	0.284	20	5	0.382	0.002	0.02	2.5	18.5	7.8	0.04	2.66	5.4	3.3	139	3.44	0.076	1.42	8.5	23.4	1.38	1	97
WR-356	320	330	RD	3.77	812	10	0.8	0.02	0.1	71	5	9.2	0.82	0.46	0.58	0.24	5.8	3.7	5.6	0.15	0.47	35	11	0.664	0.003	0.03	3.4	28.9	21.3	0.049	4.51	8.8	4.5	141	5.82	0.134	1.72	10.4	4.0	0.48	2	194
WR-356	330	340	RD	0.95	44	11	0.4	0.01	0.1	29	4	14.3	1.02	0.44	0.33	0.08	1.7	1.8	4.6	0.16	0.055	14	5	0.26	0.003	0.005	1.9	12.6	17.8	0.03	1.83	3.6	2	97	7.74	0.084	2.58	2.7	4.5	0.47	5	164
WR-356	340	350	RD	1	111	11	0.3	0.03	0.2	32	4	7.5	1.41	0.79	0.43	0.12	1.9	2.4	8.6	0.3	0.056	15	5	0.245	0.002	0.005	3.0	13.7	12.8	0.032	1.74	4.0	2.4	102	2.42	0.133	4.72	4.8	8.2	0.85	3	307
WR-356	350	355	RD	1.36	109	13	0.4	0.02	0.2	40	4	13.2	1.53	0.91	0.47	0.09	2.7	2.7	11.6	0.33	0.082	20	9	0.359	0.004	0.005	3.6	15.9	24.2	0.042	2.03	4.9	2.6	131	2.13	0.167	7.31	7.9	9.3	1.01	2	419

WR-356	355	360	RD	1.21	20	13	0.4	0.03	0.3	44	5	13.7	2.72	1.52	0.53	0.12	2.4	3.3	16.9	0.57	0.063	23	10	0.362	0.007	0.005	6.2	17.1	38.7	0.056	5.45	5.3	2.7	158	2.43	0.305	6.09	6.9	15.7	1.63	2	603
WR-356	360	365	RD	1.04	28	13	0.4	0.02	0.2	34	6	8.0	1.67	0.92	0.4	0.07	2.1	2.5	8.8	0.35	0.052	17	7	0.3	0.003	0.005	2.5	13.7	14.8	0.062	1.61	4.2	2.2	186	1.69	0.118	3.37	2.6	9.2	1.00	3	309
WR-356	365	370	RD	0.84	29	11	0.4	0.02	0.1	24	4	6.0	0.78	0.46	0.27	0.1	1.7	1.5	5.8	0.16	0.041	12	7	0.249	0.006	0.005	2.0	9.9	18.1	0.061	1.60	3.0	1.5	169	2.09	0.086	2.39	2.0	4.3	0.55	6	198
WR-356	370	375	RD	0.54	13	8	0.3	0.02	0.1	18	7	4.4	0.57	0.37	0.19	0.09	1.1	1.1	3.4	0.14	0.026	9	4	0.158	0.004	0.005	1.2	7.5	12.1	0.039	1.08	2.3	1.2	112	1.25	0.048	2.15	2.2	3.3	0.44	5	126
WR-356	375	380	RD	0.74	15	4	0.2	0.01	0.1	20	8	6.6	0.72	0.39	0.22	0.06	1.6	1.2	2.6	0.14	0.035	10	10	0.229	0.0005	0.005	1.0	8.1	14.8	0.016	0.93	2.5	1.3	48	0.90	0.036	1.07	3.6	4.0	0.40	3	86
WR-356	380	385	RD	0.65	10	5	0.2	0.01	0.1	23	5	3.5	0.57	0.32	0.23	0.06	1.5	1.2	2.1	0.12	0.029	11	6	0.192	0.0005	0.005	0.7	9.2	13.4	0.02	1.08	2.8	1.3	67	0.99	0.023	1.54	3.0	3.0	0.34	3	68
WR-356	385	390	RD	0.63	13	8	0.2	0.06	0.1	22	7	3.5	0.66	0.36	0.24	0.08	1.5	1.4	1.5	0.13	0.027	11	5	0.174	0.002	0.005	0.7	9.2	11.2	0.062	1.10	2.7	1.4	93	1.82	0.029	2.19	2.9	3.4	0.34	3	58
WR-356	390	395	RD	0.7	21	4	0.2	0.01	0.1	22	6	2.7	0.52	0.31	0.24	0.09	1.7	1.3	2.1	0.11	0.062	11	5	0.175	0.0005	0.005	0.7	10.0	12.1	0.019	0.96	2.9	1.6	50	0.82	0.023	1.58	3.6	2.9	0.34	3	64
WR-356	395	400	RD	0.66	11	3	0.2	0.02	0.1	22	8	1.7	0.76	0.4	0.25	0.07	1.8	1.4	1.7	0.16	0.032	10	5	0.218	0.004	0.005	0.5	9.5	15.2	0.019	1.17	2.8	1.5	53	0.72	0.017	1.19	2.9	4.0	0.39	3	56
WR-356	400	404.1	RD	8.82	64	15	1.1	0.1	0.1	41	40	0.6	2.16	1.19	0.66	1.38	12.0	3.8	5.5	0.44	0.861	20	30	0.954	0.0005	0.01	19.5	20.4	39.7	0.102	6.44	5.8	3.8	172	6.22	0.487	4.30	37.0	11.1	1.24	1	160
WR-357	9.8	20	MFd	0.85	64	8	0.2	0.01	0.1	21	6	2.2	0.71	0.4	0.23	0.04	1.6	1.2	3.4	0.14	0.043	9	4	0.184	0.002	0.005	0.9	8.2	4.9	0.013	2.59	2.5	1.3	34	0.69	0.046	1.15	2.9	3.5	0.45	3	111
WR-357	20	30	MFd	0.78	143	7	0.2	0.01	0.1	16	3	2.3	0.6	0.33	0.18	0.06	1.5	1	2.2	0.12	0.04	7	3	0.168	0.0005	0.005	0.6	6.6	3.7	0.011	2.22	2.0	1	26	0.55	0.035	1.10	2.8	2.9	0.34	3	65
WR-357	30	40	MFd	1.11	572	10	0.4	0.02	0.1	21	3	2.9	1.08	0.59	0.27	0.05	1.9	1.5	7	0.22	0.041	9	3	0.244	0.002	0.01	1.6	8.4	3.9	0.015	3.03	2.5	1.5	40	1.18	0.067	1.90	2.9	5.5	0.65	2	230
WR-357	40	50	MFc	1.37	452	12	0.5	0.02	0.2	28	3	2.3	1.18	0.72	0.32	0.08	2.4	1.9	10.4	0.25	0.066	12	4	0.31	0.0005	0.01	3.5	11.0	6.2	0.018	3.13	3.2	1.9	55	1.68	0.147	2.03	3.9	6.2	0.84	2	334
WR-357	50	60	MFc	1.97	546	17	0.6	0.02	0.2	33	5	4.1	1.25	0.76	0.37	0.09	3.2	2.1	11.1	0.26	0.106	15	7	0.444	0.0005	0.02	4.9	12.8	9.8	0.023	4.20	3.8	2.2	67	2.63	0.203	2.73	5.8	6.4	0.88	2	354
WR-357	60	70	MFc	1.44	782	10	0.5	0.01	0.1	23	3	1.9	0.69	0.4	0.23	0.06	2.3	1.3	4.5	0.14	0.045	10	3	0.319	0.0005	0.02	1.6	8.3	5.1	0.014	2.94	2.5	1.4	43	1.42	0.065	1.22	4.0	3.4	0.42	2	140
WR-357	70	80	MFc	1.14	752	8	0.3	0.01	0.1	20	5	3.0	0.48	0.25	0.19	0.05	1.7	1.1	2.1	0.09	0.028	9	2	0.226	0.0005	0.02	0.9	7.5	3.2	0.012	2.77	2.2	1.2	36	1.13	0.036	0.95	2.8	2.2	0.26	4	67
WR-357	80	90	MFc	2.05	1440	10	0.7	0.01	0.1	27	4	3.8	1.05	0.57	0.3	0.08	3.3	1.8	5.6	0.21	0.033	12	2	0.442	0.0005	0.03	2.4	10.3	5.5	0.018	3.37	3.0	1.8	56	2.21	0.094	1.62	7.3	5.1	0.60	2	181
WR-357	90	100	MFc	1.35	1000	9	0.4	0.01	0.1	28	3	2.7	0.76	0.41	0.3	0.06	2.0	1.7	3.8	0.14	0.02	12	1	0.272	0.0005	0.02	2.3	10.4	3.0	0.018	3.08	3.1	1.8	61	3.12	0.086	1.44	4.2	3.7	0.43	2	117
WR-357	100	110	MFc	1.24	958	10	0.5	0.01	0.1	29	4	2.0	0.98	0.55	0.35	0.06	1.9	1.9	7.4	0.19	0.013	13	1	0.26	0.002	0.02	3.4	11.1	2.7	0.02	4.14	3.2	2	68	5.19	0.134	2.02	5.7	4.9	0.60	1	234
WR-357	110	120	MFc	2.04	1110	9	0.6	0.01	0.1	29	7	3.9	0.84	0.47	0.34	0.09	3.0	1.9	5.6	0.17	0.078	13	4	0.398	0.0005	0.03	2.9	10.9	7.3	0.019	4.29	3.2	2	59	1.94	0.113	1.76	6.5	4.3	0.54	2	174
WR-357	120	130	MFc	1.91	975	11	0.6	0.01	0.1	39	6	4.5	1.13	0.65	0.41	0.09	2.8	2.5	6.2	0.22	0.076	17	4	0.386	0.0005	0.02	4.2	15.0	7.6	0.024	3.71	4.4	2.7	82	2.67	0.155	1.69	4.6	5.6	0.73	2	196
WR-357	130	140	MFc	1.9	1420	9	0.6	0.01	0.1	30	7	2.1	0.92	0.47	0.33	0.09	2.7	1.9	4.4	0.18	0.024	13	2	0.413	0.0005	0.03	3.1	11.6	4.6	0.02	2.28	3.4	2	66	2.14	0.125	1.40	5.1	4.4	0.53	2	131
WR-357	140	150	MFc	1.83	1360	10	0.7	0.01	0.1	38	6	2.6	1.08	0.58	0.43	0.09	2.5	2.4	7.4	0.21	0.016	18	2	0.398	0.0005	0.03	4.1	14.8	4.7	0.028	2.85	4.3	2.6	106	4.67	0.168	2.16	5.9	5.1	0.65	1	231
WR-357	150	160	MFc	2.26	1360	12	0.7	0.01	0.1	46	7	4.5	1.35	0.68	0.54	0.21	3.3	2.9	5	0.25	0.1	21	4	0.466	0.0005	0.04	4.4	17.9	7.2	0.033	4.11	5.2	3.2	130	2.48	0.161	1.86	7.5	6.1	0.69	2	151
WR-357	160	170	MFc	2.16	414	8	0.4	0.01	0.1	34	6	3.0	0.75	0.39	0.37	0.7	2.9	2.1	4.2	0.14	0.34	15	8	0.317	0.0005	0.01	2.8	13.4	8.4	0.028	3.15	4.0	2.3	113	2.70	0.108	1.11	6.3	3.4	0.42	3	127
WR-357	170	180	MFc	2.56	230	10	0.3	0.02	0.1	40	7	1.5	0.95	0.5	0.41	1.35	3.6	2.6	4.6	0.18	0.472	19	10	0.35	0.0005	0.005	4.7	15.7	10.1	0.032	3.18	4.7	2.6	140	3.39	0.177	0.99	9.1	4.5	0.52	2	151
WR-357	180	190	MFb	2.34	576	17	0.9	0.03	0.1	70	8	4.8	1.36	0.73	0.66	0.52	4.2	4.4	8.3	0.25	0.309	34	7	0.396	0.0005	0.02	10.9	27.1	11.1	0.061	7.27	8.2	4.6	260	21.30	0.399	2.25	19.7	6.5	0.77	1	279
WR-357	190	200	MFb	1.98	294	8	0.3	0.01	0.1	35	5	2.5	0.81	0.44	0.37	0.65	3.1	2.3	4	0.15	0.344	16	5	0.246	0.0005	0.01	2.8	14.0	7.5	0.026	2.91	4.2	2.4	121	3.60	0.096	1.08	6.7	3.9	0.49	2	126
WR-357	200	210	MFb	3.44	459	15	0.7	0.02	0.1	53	6	3.8	1.28	0.67	0.59	0.34	5.7	3.6	7.7	0.25	0.649	25	11	0.393	0.0005	0.02	6.8	20.4	11.9	0.043	4.01	6.0	3.7	176	4.72	0.266	1.85	22.2	6.2	0.79	1	255
WR-357	210	220	MFb	2.73	186	13	0.4	0.01	0.1	48	5	3.0	1.22	0.62	0.49	0.63	4.0	3.2	5.5	0.23	0.684	23	7	0.192	0.0005	0.005	4.9	19.4	5.7	0.038	3.50	5.8	3.3	163	3.34	0.188	1.74	10.3	5.8	0.68	2	180
WR-357	220	230	MFb	2.47	107	13	0.4	0.02	0.1	49	7	1.4	1.06	0.57	0.48	0.57	3.3	3.5	7.4	0.2	0.627	24	7	0.155	0.0005	0.005	5.5	19.6	4.4	0.041	4.04	6.0	3.4	174	8.27	0.209	1.43	12.3	5.0	0.69	1	238
WR-357	230	240	MFb	2.16	86	12	0.4	0.02	0.1	51	7	1.7	0.95	0.49	0.45	0.43	3.1	3.4	6.3	0.17	0.545	24	6	0.131	0.0005	0.005	4.6	19.4	4.6	0.042	3.37	5.9	3.3	176	7.24	0.164	1.45	11.6	4.5	0.56	1	209
WR-357	240	250	MFb	2.13	98	15	0.5	0.02	0.2	63	13	1.5	1.29	0.69	0.54	1.55	3.3	4.1	8	0.23	0.512	31	7	0.138	0.0005	0.005	10.1	24.6	5.1	0.052	4.44	7.5	4	224	12.40	0.296	1.90	21.5	6.1	0.75	1	265
WR-357	250	260	RD	2.67	68	14	0.4	0.02	0.1	63	10	1.9	1.29	0.68	0.55	0.17	3.6	3.8	7.9	0.23	0.662	31	8	0.185	0.0005	0.005	7.1	23.7	5.8	0.053	3.93	7.2	3.9	237	8.03	0.294	2.07	13.8	6.2	0.78	1	273
WR-357	260	270	RD	2.8	74	10	0.3	0.01	0.1	38	5	2.3	0.74	0.41	0.4	0.12	3.9	2.4	3.8	0.14	0.661	19	9	0.219	0.002	0.005	3.9	15.6	9.5	0.035	3.08	4.6	2.5	180	2.64	0.138	1.22	12.5	3.5	0.48	2	124
WR-357	270	280	RD	2.06	137	10	0.2	0.01	0.1	32	6	2.2	0.79	0.42	0.36	0.12	2.7	1.9	3.8	0.15	0.462	16	6	0.156	0.002	0.005	4.2	12.5	6.6	0.031	2.44	3.8	2	151	3.04	0.138	1.43	7.6	3.8	0.48	2	127
WR-357	280	290	RD	3.67	272	13	0.5	0.02	0.1	62	6	15.2	1.31	0.72	0.7	0.17	5.1	3.4	6	0.26	0.623	33	14	0.574	0.0005	0.01	4.8	23.4	20.2	0.046	3.02	7.3	3.8	196	3.22	0.171	1.45	10.1	6.6	0.75	2	198
WR-357	290	300	RD	2.41	1070	14	0.9	0.02	0.1	73	9	10.8	1.79	0.9	0.67	0.12	4.0	4	6.7	0.34	0.162	39	10	0.461	0.001	0.04	5.5	27.9	11.2	0.063	4.81	8.6	4.1	249	8.98	0.224	2.64	14.1	9.2	0.85	1	221
WR-357	300	310	RD	1.23	578	8	0.3	0.01	0.1	47	8	5.3	1.29	0.63	0.46	0.06	2.2	2.4	3.2	0.24	0.036	25	8	0.237	0.001	0.02	1.4	17.0	5.8	0.039	2.47	5.3	2.4	151	2.61	0.054	1.75	9.7	6.5	0.60	2	102
WR-357	310	320	RD	4.42	1840	20	1.6	0.02	0.1	97	14	30.0	3.18	1.66	1.07	0.19	6.5	5.4	5.8	0.61	0.118	53	18	0.931	0.001	0.06	5.1	38.0	18.8	0.067	6.94	11.8	5.6	230	2.21	0.216	3.50	40.3	16.0	1.45	3	187
WR-357	320	325	RD	1.75	930	9	0.6	0.01	0.1	45	12	7.6	1.24	0.66	0.5	0.09	2.7	2.6	4.8	0.26	0.084	23	23	0.311	0.0005	0.03	2.5	17.7	6.5	0.027	4.47	5.5	2.6	82	1.26	0.105	2.50	13.7	6.3	0.65	2	161
WR-357	325	330	RD	1.44	377	10	0.4	0.01	0.1	38	6	6.8	1.27	0.68	0.45	0.07	2.0	2.3	4.6	0.26	0.161	19	8	0.169	0.001	0.01	1.9	14.9	3.6	0.034	3.84	4.4	2.3	123	1.37	0.065	1.94	6.3	6.4	0.66	2	153
WR-357	330	335	RD	1.59	698	9	0.5	0.01	0.1	34	8	5.2	0.98	0.55	0.43	0.08	2.3	2.1	5	0.2	0.113	17	4	0.243	0.001	0.02	2.3	14.9	4.6	0.024	3.64	4.4	2.3	77	2.76	0.089	1.96	4.9	4.9	0.58	2	162
WR-357	335	340	RD	1.33	933	6	0.4	0.01	0.1	24	13	2.8	0.81	0.43	0.31	0.06	2.0	1.5	4.1	0.16	0.018	12	2	0.288	0.0005	0.02	1.2	10.1	4.3	0.018	1.98	3.0	1.6	57	2.20	0.047	2.11	4.5	4.2	0.48	5	138
WR-357	340	345	RD	0.92	196	9	0.3	0.01	0.1	29	5	3.4	0.82	0.42	0.34	0.04	1.9	1.8	3	0.15	0.048	15	4	0.167	0.0005	0.005	0.9	12.0	4.8	0.046	2.63	3.7	1.8	203	1.68	0.034	2.06	3.3	3.7	0.41	3	91
WR-357	345	350	RD	0.55	243	4	0.2	0.04	0.1	26	10	2.1	0.93	0.55	0.28	0.03	0.9	1.5	2.3	0.19	0.022	13	3	0.088	0.0005	0.005	1.0	10.8	1.7	0.017	2.32	3.3	1.6	50	1.84	0.038	1.40	5.2	4.9	0.52	3	70
WR-357	350	355	RD	0.5	61	4	0.2	0.01	0.1	28	7	9.5	1.44	0.69	0.34	0.03	0.9	1.9	1.6	0.28	0.023	14	11	0.069	0.0005	0.005	0.7	11.0	2.5	0.015	1.89	3.3	1.7	49	0.86	0.019	1.41	3.0	7.3	0.57	2	46
WR-357	355	360	RD	0.76	98	4	0.2	0.01	0.1	27	11	3.5	1.22	0.59	0.32	0.05	1.2	1.7	1.7	0.23	0.023	13	6	0.089	0.0005	0.005	0.9	10.7	4.3	0.017	2.12	3.3	1.6	52	0.83	0.021	1.36	3.6	5.9	0.49	3	47
WR-357	360	365	RD	1.1	70	5	0.3	0.01	0.1	34	7	4.7	1.6	0.76	0.41	0.04	1.9	2.2	2.3	0.3	0.025	18	26	0.205	0.0005	0.005	0.9	13.5	10.4	0.019	2.85	4.2	2	60	0.84	0.035	2.24	8.6	7.9	0.66	2	65
WR-357	365	369.1	RD	8.21	998	61	6.9	0.07	0.3	325	94	163.0	21.8	9.78	5.54	1.06	20.7	28.6	22.2	4.16	0.296	177	71	2.42	0.0005	0.04	17.2	150.0	208.0	0.238	46.10	43.2	27.5	786	23.70	0.756	82.10	217.0	99.9	7.74	16	684
WR-358	3.8	10	MFd	0.66	34	8	0.2	0.01	0.1	23	6	3.9	0.72	0.4	0.25	0.04	1.3	1.3	3.3	0.15	0.034	11	4	0.127	0.0005	0.005	1.1	9.2	3.1	0.013	3.00	2.8	1.5	36	0.83	0.054	1.54	3.5	3.6	0.40	2	110
WR-358	10	20	MFd	0.63	35	7	0.2	0.01	0.1	20	9	3.8	0.68	0.37	0.23	0.06	1.3	1.2	2.8	0.13	0.032	9	4	0.136	0.0005	0.005	0.8	7.7	3.5	0.012	2.50	2.3	1.2	35	0.96	0.038	1.14	2.8	3.2	0.38	2	98
WR-358	20	30	MFd	0.6	86	7	0.1	0.01	0.1	18	4	2.2	0.61	0.32	0.2	0.04	1.2	1.1	1.9	0.12	0.031	8	2	0.126	0.0005	0.005	0.6	7.3	2.6	0.011	2.06	2.2	1.2	29	0.61	0.036	1.04	4.0	3.0	0.32	2	58
WR-358	30	40	MFd	0.76	224	9	0.3	0.01	0.1	23	4	2.1	0.54	0.26	0.21	0.03	1.4	1.2	2.1	0.1	0.039	10	2	0.146	0.0005	0.005	0.6	8.0	2.6	0.013	2.60	2.5	1.3	38	0.91	0.03	1.06	5.8	2.6	0.28	2	67
WR-358	40	50	MFc	1.14	232	10	0.3	0.01	0.1	26	5	3.3	0.68	0.37	0.28	0.07	2.1	1.5	3.4	0.14	0.059	11	3	0.212	0.0005	0.005	1.8	9.9	5.2	0.016	3.29	2.9	1.6	47	1.04	0.064	1.57	5.9	3.2	0.39	2	101
WR-358	50	60	MFc	0.96	299	11	0.3	0.01	0.1	24	5	3.1	0.58	0.32	0.24	0.07	1.8	1.3	2.8	0.12	0.054	10	3	0.186	0.0005	0.005	1.2	8.8	4.0	0.014	3.05	2.6	1.4	42	1.33	0.049	1.19	2.6	2.8	0.34	3	85
WR-358	60	70	MFc	3.36	512	19	0.6	0.02	0.2	40	11	4.2	1.29	0.78	0.46	0.09	4.2	2.6	10.9	0.26	0.106	20	11	0.291	0.0005	0.01	4.6	15.9	9.0	0.028	5.11	4.8	2.7	79	2.98	0.182	3.25	6.7	6.6	0.91	2	343
WR-358	70	80	MFc	1.84	658	11	0.5	0.02	0.1	31	4	4.7	0.94	0.53	0.34	0.07	3.0	1.9	7.9	0.19	0.08	14	6	0.414	0.0005	0.02	3.6	11.2	10.5	0.02	4.50	3.3	1.9	60	2.39	0.146	1.83	5.6	5.0	0.65	2	260
WR-358	80	90	MFc	1.4	1010	8	0.4	0.01	0.1	23	6	2.5	0.64	0.36	0.24	0.06	2.1	1.4	3.9	0.13	0.027	10	2	0.3	0.0005	0.02	1.6	8.9	4.3	0.015	3.04	2.6	1.5	45	1.78	0.067	1.33	3.2	3.2	0.39	2	124
WR-358	90	100	MFc	1.6	658	12	0.5	0.02	0.1	32	5	3.3	0.84	0.45	0.34	0.08	2.3	2	7.2	0.17	0.109	14	5	0.306	0.0005	0.02	3.3	12.5	6.0	0.023	3.45	3.7	2.2	80	4.90	0.132	1.86	4.5	4.1	0.54	3	231
WR-358	100	110	MFc	1.27	216	9	0.5	0.02	0.1	33	3	2.4	0.73	0.41	0.3	0.06	1.7	1.8	4.8	0.14	0.177	15	5	0.184	0.0005	0.005	3.3	12.0	5.6	0.02	3.15	3.6	1.9	72	2.45	0.136	1.61	4.1	3.4	0.45	2	149
WR-358	110	120	MFc	1.35	137	11	0.3	0.01	0.1	32	3	2.1	0.76	0.41	0.31	0.08	1.7	1.9	5.3	0.15	0.196	14	6	0.157	0.0005	0.005	3.0	12.0	7.3	0.021	3.44	3.5	1.9	80	3.63	0.11	1.59	4.1	3.6	0.47	2	166
WR-358	120	130	MFc	1.2	74	8	0.2	0.01	0.1	26	5	1.1	0.7	0.36	0.26	0.06	1.6	1.6	3.7	0.13	0.236	11	6	0.129	0.0005	0.005	2.4	9.8	4.9	0.017	2.55	2.9	1.7	59	1.87	0.093	1.20	2.9	3.2	0.39	2	115
WR-358	130	140	MFc	1.31	40	13	0.3	0.01	0.2	37	4	2.0	1.33	0.74	0.42	0.28	1.7	2.8	10.8	0.27	0.275	17	7	0.112	0.0005	0.005	6.4	14.7	7.9	0.031	3.75	4.2	2.7	129	6.33	0.273	2.00	5.8	7.2	0.89	13	354
WR-358	140	150	MFc	3.04	55	16	0.5	0.02	0.2	51	6	1.8	1.36	0.73	0.58	0.92	3.3	3.7	10.5	0.26	0.64	24	16	0.132	0.0005	0.005	6.8	20.4	5.3	0.045	4.11	6.0	3.7	197	7.02	0.264	2.23	13.0	6.5	0.89	1	353
WR-358	150	160	MFc	1.69	42	10	0.3	0.02	0.1	36	6	0.9	0.96	0.5	0.34	1.88	2.3	2.5	6.3	0.21	0.457	16	6	0.083	0.0005	0.005	4.8	13.8	2.8	0.036	2.83	4.1	2.4	185	4.43	0.163	2.28	15.3	5.2	0.58	1	227
WR-358	160	170	MFc	2.65	52	19	0.5	0.02	0.2	54	9	0.6	1.6	0.86	0.54	1.65	3.2	3.8	12.2	0.3	0.706	25	11	0.095	0.0005	0.005	9.6	20.1	3.0	0.055	4.67	6.1	3.6	253	12.90	0.395	2.31	12.6	8.0	0.98	1	427
WR-358	170	180	MFc	2.24	40	9	0.2	0.01	0.1	33	6	1.5	0.71	0.37	0.29	0.45	2.5	2	3.4	0.13	0.607	14	6	0.076	0.0005	0.005	3.1	12.2	3.4	0.034	2.15	3.6	2.1	168	2.30	0.111	1.09	4.5	3.3	0.40	2	113
WR-358	180	190	MFc	2.86	47	10	0.2	0.02	0.1	34	9	1.2	0.89	0.47	0.36	1.15	3.1	2.4	6.4	0.16	0.784	16	8	0.081	0.0005	0.005	3.4	13.6	2.0	0.046	2.55	4.0	2.4	257	2.73	0.125	1.19	7.0	3.9	0.58	1	196
WR-358	190	200	MFb	2.91	62	12	0.2	0.02	0.1	41	8	0.4	0.84	0.44	0.4	1.17	3.0	2.8	5.8	0.15	0.753	19	8	0.082	0.0005	0.005	3.8	16.7	1.5	0.052	3.16	4.9	2.9	298	4.27	0.142	1.40	8.6	3.7	0.52	1	183
WR-358	200	210	MFb	1.96	36	13	0.3	0.02	0.1	41	13	0.3	1.14	0.58	0.36	2.12	2.3	2.9	6.7	0.2	0.482	20	6	0.059	0.0005	0.005	7.4	16.0	1.4	0.056	3.54	4.8	2.8	301	7.81	0.303	1.40	12.4	5.0	0.65	1	224
WR-358	210	220	MFb	1.81	30	13	0.3	0.02	0.1	41	9	0.3	0.92	0.44	0.37	1.58	2.0	2.7	5.4	0.16	0.506	20	5	0.06	0.0005	0.005	5.0	16.1	1.4	0.06	4.00	4.8	2.9	317	10.10	0.202	1.17	10.4	3.7	0.52	1	181
WR-358	220	230	MFb	1.76	30	9	0.2	0.02	0.1	35	11	1.6	0.77	0.39	0.31	1.02	2.1	2.5	5.1	0.14	0.497	17	4	0.069	0.0005	0.005	4.3	15.0	1.8	0.04	2.70	4.4	2.6	202	8.61	0.156	1.94	9.2	3.3	0.46	1	157
WR-358	230	240	MFb	2.03	44	13	0.5	0.02	0.2	68	11	1.9	1.26	0.63	0.48	2.47	2.9	4.6	9.6	0.22	0.552	34	5	0.083	0.0005	0.005	6.6	28.1	2.5	0.056	4.14	8.4	4.8	226	15.20	0.256	2.46	29.2	5.4	0.74	1	329
WR-358	240	250	MFb	1.74	37	15	0.5	0.04	0.1	67	15	0.5	1.18	0.57	0.45	2.91	2.5	4.3	7.6	0.2	0.486	33	5	0.113	0.002	0.005	6.5	27.6	2.3	0.051	4.66	8.2	4.6	190	13.40	0.25	1.52	15.5	5.0	0.62	1	249
WR-358	250	260	RD	1.84	38	14	0.4	0.02	0.1	71	11	0.6	1.43	0.71	0.58	0.16	2.8	4.6	7.3	0.25	0.506	35	5	0.104	0.006	0.005	5.5	29.4	3.6	0.061	6.66	8.7	5	268	6.98	0.195	2.36	13.2	6.1	0.81	1	215
WR-358	260	270	RD	1.03	23	6	0.2	0.01	0.1	25	12	0.8	0.68	0.35	0.23	0.13	1.6	1.6	2.4	0.12	0.295	13	3	0.058	0.002	0.005	2.6	10.7	1.8	0.028	3.18	3.2	1.7	144	3.21	0.078	0.99	5.8	3.0	0.38	2	70
WR-358	270	280	RD	2.2	42	8	0.3	0.02	0.1	37	6	1.4	0.73	0.39	0.37	0.61	2.8	2.2	3.9	0.14	0.639	18	6	0.138	0.001	0.005	3.4	14.5	4.0	0.047	3.67	4.4	2.3	262	3.26	0.125	1.28	7.3	3.2	0.45	2	127

WR-358	280	290	RD	4.43	112	12	0.5	0.02	0.1	60	7	7.0	1.11	0.6	0.69	0.18	6.1	3.6	6.1	0.21	0.995	32	20	0.471	0.002	0.005	5.9	25.4	23.3	0.05	3.57	7.8	4	220	2.92	0.189	1.86	10.5	5.3	0.69	3	190
WR-358	290	300	RD	3.34	401	10	0.5	0.02	0.1	84	5	8.6	1.45	0.79	0.86	0.19	5.7	4.1	4.1	0.27	0.39	46	17	0.566	0.002	0.02	2.4	32.1	19.2	0.048	3.44	10.1	4.5	163	2.16	0.098	2.04	11.2	7.2	0.67	2	135
WR-358	300	310	RD	0.61	354	7	0.2	0.01	0.1	34	8	2.9	0.9	0.43	0.38	0.04	1.2	2	2.4	0.17	0.018	17	4	0.115	0.002	0.005	1.0	15.2	2.7	0.028	4.21	4.5	2.2	105	1.78	0.031	1.38	3.6	4.1	0.41	2	70
WR-358	310	320	RD	2.2	1300	9	0.6	0.02	0.1	62	10	7.5	1.87	0.98	0.69	0.08	3.3	3.4	5.6	0.37	0.025	34	13	0.421	0.001	0.03	1.9	25.5	7.9	0.036	6.12	7.7	3.7	115	1.14	0.082	2.63	16.8	9.4	0.89	1	178
WR-358	320	325	RD	2.86	2150	10	0.9	0.02	0.1	46	15	6.2	1.58	0.9	0.53	0.1	4.2	2.9	8.8	0.33	0.019	25	13	0.588	0.001	0.04	3.8	18.9	7.1	0.03	3.28	5.8	2.9	91	2.29	0.172	3.67	25.7	8.5	0.90	1	290
WR-358	325	330	RD	1.85	1110	8	0.6	0.01	0.1	36	16	9.4	1	0.49	0.42	0.09	2.7	2	3	0.18	0.045	19	16	0.356	0.002	0.03	1.2	14.7	5.9	0.023	3.08	4.5	2.1	70	0.77	0.045	1.23	10.6	4.4	0.43	8	91
WR-358	330	335	RD	3.04	1660	16	1.1	0.02	0.1	52	10	17.5	1.77	0.94	0.76	0.15	4.0	3.6	5.9	0.34	0.127	27	43	0.502	0.004	0.05	2.8	24.1	6.2	0.036	6.96	7.0	3.7	113	1.10	0.111	3.43	15.4	8.4	0.86	2	179
WR-358	335	340	RD	1.64	1100	9	0.7	0.01	0.1	32	8	14.0	1.16	0.57	0.41	0.08	2.1	2.1	2.9	0.22	0.039	16	22	0.302	0.0005	0.03	0.8	13.2	4.7	0.02	5.75	4.0	2	57	0.92	0.03	2.17	11.2	5.4	0.54	5	85
WR-358	340	345	RD	1.63	1080	9	0.6	0.01	0.1	37	9	6.2	1.35	0.75	0.48	0.07	2.3	2.4	7.6	0.27	0.028	19	6	0.321	0.0005	0.03	3.0	15.7	4.6	0.025	3.74	4.6	2.5	73	2.61	0.08	3.24	18.5	6.7	0.84	1	227
WR-358	345	350	RD	1.25	772	7	0.4	0.01	0.1	28	11	2.6	1.47	0.8	0.35	0.05	2.0	1.9	4.8	0.29	0.018	15	4	0.281	0.004	0.02	1.8	11.4	4.6	0.022	2.16	3.4	1.8	79	1.13	0.07	2.46	15.0	7.5	0.74	2	156
WR-358	350	355	RD	2.19	1270	8	0.7	0.01	0.1	37	16	5.8	2.16	1.03	0.47	0.09	3.6	2.7	3	0.41	0.025	19	3	0.484	0.0005	0.04	2.0	15.7	7.1	0.025	2.60	4.7	2.5	74	0.87	0.09	2.48	24.2	11.0	0.86	1	93
WR-358	355	360	RD	0.4	246	5	0.2	0.01	0.1	27	17	2.8	1.36	0.66	0.32	0.04	0.8	1.9	1.9	0.26	0.01	13	1	0.084	0.0005	0.005	0.9	11.7	1.9	0.017	3.07	3.4	1.8	56	1.16	0.029	1.74	7.2	6.7	0.56	2	59
WR-358	360	366	RD	0.98	202	5	0.6	0.01	0.1	21	9	7.4	1.23	0.61	0.28	0.06	2.3	1.7	3	0.24	0.028	10	7	0.214	0.0005	0.005	1.4	9.3	41.0	0.015	6.70	2.7	1.6	48	1.10	0.051	5.87	84.6	5.8	0.58	5	86
WR-359	4.6	10	MFd	1.11	52	8	0.2	0.01	0.1	22	4	2.0	1.01	0.55	0.28	0.04	1.8	1.5	4.8	0.2	0.038	10	3	0.099	0.0005	0.005	1.0	8.9	2.4	0.014	2.70	2.7	1.5	36	0.50	0.053	1.30	3.5	5.1	0.57	1	158
WR-359	10	20	MFd	0.67	55	8	0.2	0.01	0.1	21	3	2.0	1.03	0.56	0.27	0.04	1.4	1.6	4	0.21	0.036	9	3	0.098	0.0005	0.005	1.1	8.5	2.2	0.013	2.65	2.5	1.4	35	0.70	0.058	1.20	2.9	5.2	0.56	1	135
WR-359	20	30	MFd	0.62	284	6	0.2	0.01	0.1	18	4	1.4	1.21	0.62	0.24	0.03	1.2	1.5	3	0.24	0.024	8	3	0.109	0.0005	0.005	0.8	7.7	1.7	0.012	2.14	2.3	1.3	30	0.60	0.042	1.23	2.8	6.1	0.56	1	100
WR-359	30	40	MFd	0.85	271	9	0.2	0.01	0.1	25	3	3.0	0.99	0.52	0.31	0.04	1.6	1.7	4.2	0.2	0.042	11	3	0.15	0.0005	0.005	1.3	10.1	2.7	0.015	3.07	3.0	1.7	48	1.00	0.054	1.44	2.4	4.7	0.52	1	129
WR-359	40	50	MFc	1.27	253	30	0.4	0.02	0.2	31	4	4.9	1.67	0.92	0.47	0.17	2.2	2.7	11.8	0.34	0.114	13	4	0.169	0.0005	0.01	3.7	13.4	3.8	0.024	4.39	3.8	2.5	79	2.92	0.147	2.78	5.1	8.4	1.03	2	369
WR-359	50	60	MFc	1.4	611	12	0.4	0.01	0.1	26	3	2.2	1.03	0.54	0.32	0.07	2.2	1.9	5.5	0.21	0.062	11	3	0.259	0.0005	0.01	3.0	10.8	4.3	0.018	3.69	3.1	1.8	55	1.38	0.112	1.35	3.5	4.9	0.58	1	175
WR-359	60	70	MFc	2.14	1190	11	0.6	0.01	0.1	28	4	3.1	1.41	0.79	0.38	0.09	3.2	2.3	9.2	0.28	0.078	12	4	0.439	0.0005	0.03	4.1	11.6	7.2	0.021	4.78	3.4	2.1	63	1.73	0.165	2.40	4.5	7.0	0.86	1	288
WR-359	70	80	MFc	1.54	760	8	0.4	0.01	0.1	23	2	2.5	0.93	0.49	0.29	0.07	2.2	1.7	4.3	0.18	0.062	10	3	0.314	0.0005	0.02	2.3	9.6	4.8	0.016	3.19	2.8	1.7	48	1.50	0.093	1.19	3.2	4.3	0.54	1	135
WR-359	80	90	MFc	1.12	366	8	0.3	0.01	0.1	21	3	1.9	0.6	0.33	0.23	0.06	1.5	1.4	3.2	0.12	0.085	8	3	0.195	0.0005	0.01	1.4	8.4	3.9	0.014	2.27	2.4	1.4	47	1.56	0.063	1.04	2.1	2.8	0.35	1	102
WR-359	90	100	MFc	1.04	254	8	0.2	0.01	0.1	20	2	2.0	0.46	0.24	0.2	0.05	1.3	1.2	2.3	0.09	0.133	9	3	0.13	0.0005	0.005	1.1	8.3	2.7	0.015	2.24	2.5	1.4	50	1.51	0.044	0.72	2.2	2.0	0.26	1	66
WR-359	100	110	MFc	0.94	122	8	0.2	0.01	0.1	26	5	1.4	0.64	0.34	0.26	0.05	1.1	1.8	4.5	0.12	0.158	11	4	0.101	0.0005	0.005	2.3	10.4	3.1	0.024	2.54	3.0	1.8	117	2.19	0.093	1.20	2.5	2.8	0.39	1	138
WR-359	110	120	MFc	2.13	56	9	0.2	0.02	0.1	27	4	1.4	0.67	0.39	0.29	0.08	2.0	1.9	5.6	0.13	0.496	12	13	0.167	0.0005	0.005	2.8	10.8	5.3	0.02	2.89	3.2	1.9	80	1.67	0.113	1.13	3.9	3.0	0.46	1	172
WR-359	120	130	MFc	1.57	43	9	0.2	0.01	0.1	30	4	1.2	0.78	0.43	0.32	0.07	1.8	2.1	6.1	0.15	0.379	13	8	0.117	0.0005	0.005	2.9	12.3	4.7	0.022	2.85	3.6	2	82	2.01	0.114	1.03	4.1	3.4	0.52	1	190
WR-359	130	140	MFc	2.48	58	12	0.4	0.01	0.2	40	6	0.5	1.19	0.73	0.46	1.33	2.8	3.1	10.3	0.24	0.609	17	14	0.169	0.0005	0.005	6.5	16.5	5.6	0.033	3.34	4.8	3	135	3.14	0.272	1.80	8.8	6.0	0.90	1	340
WR-359	140	150	MFc	1.98	42	13	0.3	0.02	0.1	35	7	0.7	0.7	0.36	0.32	1.41	2.2	2.3	4.1	0.12	0.502	15	8	0.096	0.001	0.005	3.5	13.8	2.3	0.043	2.50	4.1	2.3	230	4.36	0.129	1.13	8.0	2.9	0.39	1	137
WR-359	150	160	MFc	4.04	48	21	0.4	0.02	0.2	56	8	0.5	1.56	0.88	0.59	0.32	4.0	4.1	12.1	0.3	0.563	25	15	0.079	0.0005	0.005	7.8	22.8	3.1	0.062	4.08	6.7	4	322	2.82	0.302	2.25	9.3	7.0	1.05	1	390
WR-359	160	170	MFc	2.21	41	15	0.4	0.02	0.1	49	8	1.2	0.94	0.45	0.4	1.86	2.4	3.3	5.8	0.16	0.586	21	7	0.078	0.0005	0.005	5.7	20.4	2.8	0.054	3.84	6.0	3.4	248	12.90	0.215	1.28	9.2	3.6	0.50	1	190
WR-359	170	180	MFc	5.57	47	33	0.6	0.02	0.2	69	9	1.4	1.85	0.91	0.79	2.14	5.3	5.1	9.7	0.32	0.672	32	22	0.088	0.0005	0.005	9.2	29.3	4.0	0.076	6.31	8.5	5.2	347	10.40	0.344	1.71	10.4	7.3	0.99	1	324
WR-359	180	190	MFc	2	29	13	0.3	0.01	0.1	39	6	0.7	0.87	0.45	0.36	0.73	2.3	2.7	5.2	0.15	0.535	17	5	0.074	0.0005	0.005	4.8	15.8	1.8	0.054	2.87	4.6	2.7	281	6.38	0.172	1.14	7.2	3.6	0.52	1	170
WR-359	190	200	MFb	2.49	38	10	0.2	0.01	0.1	31	8	1.3	0.64	0.32	0.29	0.12	2.8	2.1	2.3	0.11	0.703	14	6	0.098	0.0005	0.005	2.4	12.8	2.1	0.034	2.44	3.7	2.2	172	1.73	0.083	1.19	7.8	2.5	0.33	1	71
WR-359	200	210	MFb	1.94	33	17	0.4	0.02	0.1	49	10	1.9	1.13	0.6	0.42	1.61	2.6	3.4	7.6	0.2	0.527	23	5	0.078	0.0005	0.005	6.1	19.7	1.8	0.06	3.44	6.0	3.4	287	8.64	0.241	1.41	10.9	4.9	0.68	1	262
WR-359	210	220	MFb	3.07	50	17	0.4	0.02	0.2	49	11	0.6	1.09	0.61	0.47	0.81	3.3	3.5	8.3	0.21	0.743	23	9	0.106	0.0005	0.005	8.0	20.8	2.4	0.056	3.51	6.1	3.6	265	5.78	0.312	2.24	13.2	4.9	0.70	1	276
WR-359	220	230	MFb	2.97	57	15	0.4	0.02	0.2	53	12	2.5	1.31	0.73	0.48	0.85	3.5	4.1	9	0.24	0.74	24	8	0.122	0.0005	0.005	7.1	24.0	3.9	0.052	3.46	7.0	4.2	213	9.04	0.281	2.37	11.9	5.8	0.83	1	287
WR-359	230	240	MFb	2.09	63	14	0.5	0.02	0.1	56	10	0.4	1.04	0.56	0.4	1.41	3.2	3.6	5.7	0.18	0.553	26	6	0.108	0.002	0.005	6.0	23.9	4.8	0.047	4.34	7.2	3.9	184	7.18	0.219	1.46	17.2	4.4	0.61	1	185
WR-359	240	250	MFb	2.1	81	14	0.5	0.02	0.2	56	10	0.8	1.36	0.73	0.46	0.93	3.2	4	8.5	0.25	0.543	26	5	0.106	0.004	0.005	6.2	23.8	4.2	0.052	3.46	7.0	4.1	217	7.84	0.252	1.51	15.2	6.1	0.80	1	287
WR-359	250	260	MFb	3.72	83	14	0.4	0.02	0.2	61	10	0.9	1.22	0.63	0.54	1.37	4.4	4.3	8	0.21	1	29	11	0.184	0.0005	0.005	5.5	26.8	6.6	0.052	4.06	7.8	4.6	198	7.61	0.212	1.61	19.3	5.1	0.72	1	263
WR-359	260	270	RD	2.4	54	12	0.3	0.03	0.1	37	11	1.4	0.8	0.41	0.41	1.02	2.8	2.7	4.4	0.14	0.644	17	8	0.1	0.002	0.005	5.7	16.0	2.6	0.051	3.14	4.8	2.7	258	5.87	0.18	1.85	10.5	3.3	0.48	1	138
WR-359	270	280	RD	2.46	47	13	0.3	0.05	0.1	44	8	1.1	1.15	0.62	0.52	2.36	2.6	3.4	6.3	0.21	0.674	20	5	0.13	0.002	0.005	5.3	19.3	1.9	0.074	3.44	5.5	3.3	429	4.09	0.188	1.36	9.5	5.1	0.74	1	207
WR-359	280	290	RD	3.92	72	14	0.5	0.04	0.1	54	8	3.0	1.16	0.66	0.7	2.25	4.4	4	7.3	0.23	1	26	14	0.292	0.0005	0.005	5.7	23.8	10.4	0.06	3.19	7.0	4	303	2.93	0.216	1.66	13.7	5.4	0.75	2	239
WR-359	290	300	RD	1.67	31	16	0.4	0.02	0.1	50	8	5.6	1.14	0.64	0.51	0.14	2.5	3	6.2	0.22	0.378	25	6	0.15	0.0005	0.005	3.1	20.0	9.4	0.047	3.90	6.1	3.2	170	12.00	0.135	1.63	7.5	5.2	0.66	1	208
WR-359	300	310	RD	3.26	27	15	0.3	0.01	0.1	39	14	4.8	1.05	0.58	0.53	0.11	3.7	2.6	3.4	0.2	0.244	19	17	0.201	0.001	0.005	2.8	17.5	13.0	0.032	2.72	5.1	2.8	123	1.24	0.13	1.48	5.6	4.9	0.56	1	103
WR-359	310	315	RD	1.67	93	14	0.3	0.02	0.1	54	4	9.6	1.25	0.64	0.56	0.1	3.0	3	3.1	0.24	0.201	26	11	0.225	0.001	0.005	1.4	22.1	9.6	0.047	7.19	6.6	3.1	186	0.78	0.053	1.52	7.7	5.9	0.57	1	101
WR-359	315	320	RD	1.49	50	7	0.2	0.01	0.1	22	7	4.9	1.01	0.5	0.28	0.06	2.2	1.6	2.3	0.19	0.152	11	6	0.209	0.001	0.005	1.0	9.7	6.6	0.022	1.83	2.8	1.4	82	0.82	0.033	1.02	6.7	5.6	0.43	1	70
WR-359	320	325	RD	1.69	78	22	0.5	0.02	0.3	87	6	11.6	2.44	1.38	0.94	0.08	3.2	5.1	17.2	0.5	0.206	44	8	0.211	0.001	0.005	8.0	36.0	9.8	0.081	5.85	11.0	5.2	314	2.71	0.347	4.85	14.0	12.3	1.50	1	592
WR-359	325	330	RD	2.04	73	22	0.4	0.02	0.1	39	6	10.1	0.93	0.48	0.43	0.07	3.2	2.2	3.2	0.18	0.263	19	11	0.204	0.0005	0.005	1.3	16.5	8.6	0.044	3.80	5.0	2.3	177	1.33	0.047	1.54	8.8	4.2	0.45	1	100
WR-359	330	335	RD	1.09	42	10	0.3	0.01	0.1	42	5	8.2	1.19	0.67	0.48	0.05	1.9	2.5	6.9	0.24	0.099	21	8	0.101	0.002	0.005	2.6	18.6	5.5	0.034	4.30	5.4	2.7	127	4.30	0.114	1.88	14.3	6.1	0.71	1	233
WR-359	335	340	RD	1.13	26	9	0.3	0.01	0.1	31	5	3.9	1.06	0.58	0.38	0.05	1.9	2.1	5.3	0.21	0.084	15	4	0.088	0.001	0.005	1.4	13.6	7.8	0.03	4.61	4.0	2.1	110	1.75	0.057	2.09	7.0	5.3	0.60	1	176
WR-359	340	345	RD	0.85	17	11	0.2	0.02	0.1	48	4	14.2	1.23	0.63	0.48	0.03	1.4	2.6	3	0.23	0.042	23	12	0.024	0.008	0.005	1.0	19.8	1.4	0.064	10.40	6.0	2.7	253	1.36	0.039	2.08	3.3	5.5	0.59	1	94
WR-359	345	350	RD	1.19	49	14	0.4	0.02	0.1	57	8	9.5	1.46	0.8	0.62	0.05	2.2	3.3	4.5	0.3	0.055	28	16	0.086	0.02	0.005	2.0	23.6	6.4	0.055	12.50	7.2	3.4	218	2.72	0.075	2.69	11.0	6.8	0.79	6	137
WR-359	350	355	RD	0.69	51	8	0.3	0.01	0.1	40	8	8.1	2.08	1.02	0.52	0.04	1.3	2.8	3.1	0.4	0.048	20	7	0.08	0.0005	0.005	1.2	17.3	6.1	0.03	3.28	5.1	2.6	103	1.65	0.042	2.10	7.6	9.9	0.90	1	87
WR-359	355	360	RD	0.84	13	9	0.3	0.01	0.1	36	11	6.5	1.48	0.79	0.44	0.05	2.0	2.5	2.4	0.3	0.025	17	5	0.146	0.0005	0.005	1.1	16.1	17.2	0.043	4.08	4.6	2.4	208	1.13	0.041	2.79	4.9	7.2	0.71	1	73
WR-359	360	364	RD	0.68	8	4	0.4	0.01	0.1	23	10	30.6	1.03	0.56	0.28	0.06	2.4	1.7	2.5	0.21	0.018	12	5	0.197	0.0005	0.005	1.4	10.0	32.8	0.018	1.84	3.0	1.5	62	2.47	0.06	2.72	6.3	5.0	0.56	1	77
WR-360	23.4	30	MFd	0.92	215	8	0.2	0.01	0.1	16	4	1.8	0.68	0.4	0.2	0.12	1.7	1.1	3.6	0.15	0.054	7	3	0.198	0.0005	0.005	0.9	6.8	4.2	0.011	2.05	2.0	1.2	29	0.68	0.056	1.90	4.1	3.8	0.45	2	123
WR-360	30	40	MFd	0.82	250	9	0.2	0.01	0.1	20	3	1.7	0.74	0.42	0.22	0.09	1.5	1.3	3.4	0.15	0.045	8	3	0.187	0.0005	0.005	1.0	8.1	3.6	0.014	3.74	2.4	1.3	38	0.73	0.048	1.78	3.6	3.9	0.42	1	113
WR-360	40	50	MFd	1.33	431	12	0.3	0.02	0.2	26	5	1.6	1.23	0.7	0.31	0.07	2.2	1.9	9	0.26	0.077	11	4	0.316	0.0005	0.01	4.2	10.3	6.1	0.021	5.30	3.0	1.8	63	2.11	0.178	2.86	4.8	6.6	0.76	1	306
WR-360	50	60	MFc	1.63	191	11	0.4	0.01	0.2	26	5	1.4	0.9	0.54	0.29	0.12	2.3	1.8	8.5	0.18	0.157	11	7	0.369	0.0005	0.005	3.8	10.5	12.5	0.021	4.01	3.0	1.8	70	1.73	0.127	1.70	4.6	4.8	0.62	2	285
WR-360	60	70	MFc	1.91	197	10	0.4	0.01	0.1	24	5	0.7	0.67	0.39	0.24	0.1	2.7	1.5	5.1	0.14	0.183	10	9	0.456	0.0005	0.005	2.7	9.2	12.5	0.018	3.33	2.7	1.5	63	1.00	0.111	1.09	6.9	3.2	0.44	4	162
WR-360	70	80	MFc	1.67	151	11	0.4	0.01	0.1	25	6	0.6	0.7	0.44	0.25	0.24	2.2	1.5	6.8	0.14	0.233	11	9	0.315	0.0005	0.005	3.1	9.6	8.3	0.019	2.99	2.9	1.6	72	1.70	0.127	1.21	5.0	3.4	0.51	3	217
WR-360	80	90	MFc	1.13	148	10	0.3	0.01	0.1	24	9	0.4	0.72	0.48	0.23	0.09	1.7	1.5	8.2	0.16	0.134	10	6	0.226	0.0005	0.005	4.2	9.4	5.7	0.02	3.16	2.8	1.6	69	2.53	0.164	1.36	5.0	3.6	0.61	2	275
WR-360	90	100	MFc	1.32	108	8	0.2	0.01	0.1	24	4	0.5	0.47	0.3	0.22	0.1	1.8	1.4	5.3	0.1	0.215	10	6	0.21	0.0005	0.005	3.4	9.6	7.1	0.017	2.48	2.9	1.5	61	1.56	0.137	1.06	3.7	2.2	0.42	2	179
WR-360	100	110	MFc	0.9	94	8	0.2	0.02	0.1	23	4	0.5	0.56	0.28	0.2	0.35	1.4	1.3	4.4	0.09	0.165	10	4	0.131	0.0005	0.005	2.6	9.0	4.0	0.016	2.76	2.7	1.5	58	2.05	0.105	0.96	3.4	2.1	0.36	1	143
WR-360	110	120	MFc	1.31	114	8	0.2	0.02	0.1	27	6	0.5	0.7	0.4	0.26	0.32	2.0	1.7	5.1	0.14	0.268	11	6	0.156	0.0005	0.005	3.0	10.5	4.9	0.02	2.98	3.1	1.8	76	1.79	0.114	1.34	2.9	3.3	0.47	3	165
WR-360	120	130	MFc	2.1	86	9	0.3	0.02	0.1	28	6	0.5	0.69	0.37	0.3	0.42	2.6	1.8	5.3	0.14	0.397	12	11	0.157	0.0005	0.005	3.4	11.2	7.7	0.024	2.83	3.2	1.9	96	1.89	0.128	1.06	3.8	3.3	0.45	3	174
WR-360	130	140	MFc	1.7	76	9	0.3	0.01	0.1	30	6	0.5	0.61	0.34	0.26	0.43	2.5	1.7	4.6	0.12	0.393	13	7	0.127	0.0005	0.005	3.2	11.7	5.6	0.024	2.62	3.5	1.9	101	1.75	0.126	1.01	4.0	2.8	0.41	1	148
WR-360	140	150	MFc	1.66	52	8	0.2	0.03	0.1	30	8	0.6	0.49	0.27	0.26	1.77	2.3	1.7	2.9	0.09	0.424	13	7	0.11	0.0005	0.005	1.6	11.5	3.6	0.026	2.50	3.4	1.8	119	1.94	0.06	0.62	6.1	2.1	0.29	2	95
WR-360	150	160	MFc	2.43	52	13	0.4	0.03	0.2	41	9	1.0	0.93	0.55	0.4	1.56	3.0	2.8	8.1	0.17	0.64	18	10	0.092	0.0005	0.005	5.0	16.2	3.5	0.06	3.69	4.7	2.8	285	3.79	0.203	1.40	7.6	4.1	0.65	1	284
WR-360	160	170	MFc	1.97	39	12	0.3	0.02	0.2	39	9	0.3	0.85	0.48	0.36	1.97	2.6	2.6	7.9	0.16	0.524	17	6	0.057	0.0005	0.005	4.2	15.8	2.4	0.054	3.29	4.6	2.6	289	3.70	0.168	1.18	8.7	3.8	0.64	1	266
WR-360	170	180	MFc	3	50	13	0.3	0.02	0.1	41	8	0.4	0.77	0.41	0.38	0.72	3.6	2.5	5	0.14	0.752	18	8	0.081	0.001	0.005	3.7	16.4	2.7	0.045	2.77	4.8	2.7	220	1.97	0.141	1.20	10.9	3.3	0.47	1	167
WR-360	180	190	MFc	3.24	57	22	0.6	0.05	0.2	72	11	0.6	1.39	0.72	0.6	2.23	4.5	5	10.6	0.24	0.87	33	10	0.13	0.0005	0.005	10.6	30.7	4.0	0.086	5.32	9.0	5.2	356	17.60	0.413	3.03	18.5	5.7	0.82	1	355
WR-360	190	200	MFc	2.61	40	9	0.2	0.02	0.1	31	5	0.6	0.69	0.35	0.3	0.28	3.0	2.1	3.3	0.12	0.65	13	7	0.072	0.001	0.005	2.3	13.0	4.6	0.039	2.37	3.7	2.3	194	2.04	0.088	1.00	6.6	2.9	0.39	2	107
WR-360	200	210	MFc	2.56	48	10	0.3	0.02	0.1	33	8	0.6	0.74	0.41	0.35	0.89	3.1	2.3	5.2	0.14	0.692	15	5	0.084	0.002	0.005	4.0	14.1	2.9	0.037	2.61	4.1	2.4	172	3.51	0.152	0.96	12.8	3.3	0.48	1	176
WR-360	210	220	MFb	2.11	40	14	0.4	0.02	0.2	50	8	3.6	1.04	0.58	0.43	0.97	2.8	3.4	7.7	0.19	0.546	23	6	0.095	0.002	0.005	6.3	21.1	3.8	0.054	6.17	6.2	3.5	226	6.94	0.23	1.56	9.1	4.6	0.67	4	267
WR-360	220	230	MFb	2.49	51	10	0.2	0.02	0.1	36	5	0.9	0.78	0.44	0.36	0.8	3.1	2.5	4.2	0.15	0.691	16	5	0.099	0.002	0.005	3.2	15.8	2.8	0.041	2.63	4.6	2.6	191	3.71	0.112	0.81	10.1	3.6	0.50	1	127
WR-360	230	240	MFb	1.85	36	12	0.2	0.03	0.1	38	9	2.5	0.82	0.43	0.37	1.38	2.2	2.8	4.7	0.15	0.444	17	5	0.078	0.001	0.005	4.5	16.6	2.1	0.043	3.28	4.8	2.9	188	10.50	0.178	1.08	10.6	3.5	0.49	4	155
WR-360	240	250	MFb	4.72	104	18	0.6	0.03	0.2	71	6	2.0	1.46	0.85	0.7	1.84	5.7	5	11.6	0.27	1.22	34	14	0.274	0.007	0.005	8.3	31.2	9.2	0.063	4.75	9.2	5.2	239	5.78	0.325	1.92	21.5	6.9	0.98	1	390
WR-360	250	260	MFb	3.92	89	17	0.5	0.03	0.2	63	8	5.2	1.38	0.78	0.68	1.36	5.0	4.4	9	0.25	1.07	30	12	0.19	0.003	0.005	6.8	28.1	6.4	0.071	4.62	8.1	4.8	325	6.38	0.289	1.63	22.0	6.3	0.89	2	312

WR-360	260	270	MFb	1.83	42	9	0.2	0.02	0.1	37	11	3.3	0.71	0.37	0.32	1.6	2.3	2.6	3.2	0.13	0.511	17	3	0.096	0.002	0.005	4.6	16.2	2.4	0.038	2.67	4.7	2.8	172	4.57	0.17	0.88	13.9	3.0	0.42	1	106
WR-360	270	280	MFb	1.98	66	21	0.8	0.04	0.2	85	21	3.7	1.84	0.99	0.73	1.46	2.7	5.5	11.9	0.34	0.465	41	6	0.161	0.002	0.005	13.2	35.6	6.2	0.105	5.07	10.7	5.8	377	28.40	0.5	2.90	19.8	8.6	1.15	1	422
WR-360	280	290	MFb	2.36	496	11	0.5	0.02	0.1	36	10	7.6	1.04	0.5	0.37	0.13	3.6	2.1	2.3	0.19	0.308	17	10	0.426	0.014	0.01	3.1	14.8	12.8	0.052	3.58	4.4	2.3	198	4.33	0.102	1.55	15.3	5.0	0.46	2	85
WR-360	290	300	MFb	3.5	1870	10	1	0.02	0.1	58	10	32.1	2.03	1.02	0.64	0.14	5.2	3.7	4.1	0.39	0.117	29	13	0.759	0.002	0.04	3.4	24.1	13.2	0.04	4.05	7.2	3.6	128	3.37	0.125	5.16	18.1	10.4	0.90	11	134
WR-360	300	310	RD	3.33	1420	12	1.1	0.02	0.2	85	14	14.4	2.41	1.23	0.74	0.14	5.2	5.1	7.1	0.47	0.152	43	11	0.684	0.003	0.04	4.8	36.2	14.8	0.062	7.44	10.8	5.5	191	8.05	0.177	9.17	17.8	12.2	1.09	1	235
WR-360	310	320	RD	4.26	1680	12	1.6	0.02	0.1	78	11	18.9	3.08	1.57	0.87	0.15	7.0	4.9	6.6	0.62	0.135	40	15	0.831	0.004	0.05	4.2	32.6	16.0	0.053	4.75	9.9	4.7	170	4.86	0.169	10.80	128.0	16.0	1.34	2	214
WR-360	320	330	RD	1.48	462	9	0.6	0.01	0.2	42	10	18.6	1.93	1.06	0.49	0.07	2.6	2.9	9.6	0.4	0.042	21	6	0.267	0.002	0.01	4.4	17.7	10.2	0.03	3.13	5.3	2.8	91	3.81	0.193	9.62	33.7	10.7	1.04	2	342
WR-360	330	340	RD	1.53	159	8	0.5	0.02	0.2	42	5	12.2	1.66	0.99	0.52	0.08	2.8	2.9	13.7	0.35	0.066	22	6	0.298	0.01	0.005	4.3	18.0	17.5	0.037	3.30	5.4	2.9	94	2.06	0.19	9.53	10.7	9.4	1.13	2	473
WR-360	340	350	RD	0.84	162	4	0.3	0.01	0.1	26	6	5.0	0.67	0.41	0.27	0.04	1.6	1.4	4.1	0.14	0.026	13	3	0.17	0.004	0.005	1.4	11.8	9.2	0.018	1.70	3.5	1.7	53	1.37	0.053	4.44	10.8	3.8	0.45	2	129
WR-360	350	355	RD	1.08	216	10	0.3	0.01	0.1	23	6	1.0	0.79	0.41	0.23	0.09	1.7	1.5	5	0.16	0.096	10	5	0.249	0.005	0.005	2.1	8.8	16.2	0.017	3.07	2.6	1.5	70	1.71	0.089	1.15	3.2	3.7	0.48	2	158
WR-360	355	360	RD	1.37	153	10	0.4	0.01	0.1	27	8	0.6	0.87	0.5	0.27	0.12	2.0	1.8	8.1	0.18	0.168	11	7	0.278	0.004	0.005	3.9	10.6	7.3	0.023	2.98	3.1	1.8	92	2.10	0.161	1.46	4.4	4.2	0.61	3	257
WR-360	360	365	RD	1.44	155	8	0.3	0.01	0.1	22	8	0.8	0.52	0.28	0.21	0.1	2.0	1.3	3.5	0.1	0.175	9	7	0.303	0.004	0.005	1.8	8.4	7.8	0.017	3.46	2.6	1.4	71	1.08	0.072	1.00	4.2	2.4	0.32	3	109
WR-360	365	370	RD	1.28	129	9	0.3	0.01	0.1	20	5	0.7	0.65	0.39	0.21	0.11	2.0	1.4	4.7	0.13	0.157	9	6	0.252	0.0005	0.005	2.5	8.1	13.8	0.016	3.00	2.4	1.4	66	1.10	0.101	0.97	3.8	3.1	0.47	3	151
WR-360	370	375	RD	0.64	43	5	0.3	0.01	0.1	21	10	4.5	1.06	0.52	0.27	0.06	1.6	1.5	2.3	0.21	0.024	10	6	0.177	0.0005	0.005	0.9	9.4	14.2	0.015	2.29	2.7	1.6	48	1.22	0.035	3.94	3.2	5.3	0.50	4	70
WR-360	375	381.6	RD	1.69	51	5	1	0.06	0.1	31	14	12.3	1.18	0.6	0.36	0.15	4.8	2.1	3.7	0.22	0.042	16	15	0.674	0.0005	0.005	1.4	13.6	32.1	0.052	4.34	4.0	2.3	73	5.34	0.052	4.06	22.4	5.7	0.59	5	110
WR-361	8.8	20	MFd	1.29	110	8	0.2	0.02	0.1	22	6	4.7	0.87	0.49	0.26	0.06	2.3	1.4	3.3	0.18	0.056	10	5	0.258	0.002	0.005	1.0	8.4	6.2	0.013	2.76	2.6	1.4	36	0.68	0.056	1.17	4.1	4.3	0.51	1	106
WR-361	20	30	MFd	1.04	153	11	0.3	0.01	0.2	23	5	3.2	1.93	1.14	0.36	0.06	1.9	2.2	9.8	0.41	0.062	11	3	0.153	0.0005	0.005	2.6	10.2	2.9	0.017	4.41	3.0	1.9	41	1.00	0.178	2.82	6.8	9.8	1.24	1	317
WR-361	30	40	MFd	0.68	127	8	0.2	0.01	0.1	25	3	1.8	0.72	0.37	0.27	0.04	1.3	1.4	2.4	0.14	0.035	11	2	0.139	0.0005	0.005	1.1	9.6	3.0	0.014	4.20	2.9	1.5	41	0.70	0.045	0.84	1.7	3.3	0.35	1	72
WR-361	40	50	MFc	0.89	139	10	0.2	0.01	0.1	24	4	2.5	0.74	0.4	0.26	0.05	1.6	1.4	3.5	0.15	0.049	10	3	0.194	0.0005	0.005	1.7	9.4	4.6	0.014	2.73	2.8	1.5	44	0.72	0.071	1.01	2.2	3.5	0.42	1	107
WR-361	50	60	MFc	0.66	117	12	0.3	0.01	0.1	24	3	3.1	1.06	0.64	0.27	0.04	1.2	1.7	9.2	0.22	0.038	10	2	0.14	0.0005	0.005	3.0	9.5	4.0	0.018	3.36	2.8	1.6	57	3.77	0.13	1.74	2.3	5.4	0.71	1	300
WR-361	60	70	MFc	0.89	282	10	0.3	0.01	0.1	22	4	2.4	0.68	0.35	0.23	0.06	1.5	1.3	3.1	0.13	0.044	9	3	0.197	0.001	0.005	1.6	8.6	4.0	0.014	2.67	2.6	1.4	43	1.29	0.066	0.93	2.4	3.0	0.35	1	94
WR-361	70	80	MFc	1.85	917	13	0.5	0.01	0.1	29	4	3.0	1.53	0.86	0.35	0.08	2.8	2.2	6.7	0.32	0.061	13	3	0.405	0.001	0.02	3.4	11.6	5.8	0.02	3.43	3.4	2	61	2.24	0.152	1.79	5.5	7.6	0.86	1	215
WR-361	80	90	MFc	1.19	678	11	0.4	0.01	0.1	26	4	3.7	0.82	0.47	0.3	0.07	1.9	1.8	5.8	0.16	0.036	11	2	0.255	0.001	0.02	2.8	10.6	4.4	0.019	2.97	3.1	1.8	62	3.56	0.12	1.65	3.7	4.0	0.52	1	185
WR-361	90	100	MFc	1.02	556	9	0.3	0.01	0.1	27	5	2.2	0.96	0.54	0.31	0.06	1.7	1.8	6.7	0.2	0.032	12	2	0.222	0.0005	0.02	4.2	10.4	4.5	0.017	4.28	3.1	1.9	58	2.95	0.178	1.87	4.6	4.7	0.61	1	192
WR-361	100	110	MFc	1.62	542	12	0.5	0.01	0.2	38	5	3.1	1.51	0.9	0.5	0.09	2.4	2.9	13.1	0.36	0.114	17	6	0.319	0.0005	0.02	6.2	15.4	17.7	0.026	5.46	4.5	2.9	88	3.42	0.252	2.79	6.0	7.6	1.05	2	376
WR-361	110	120	MFc	1.46	540	9	0.4	0.01	0.1	29	5	2.4	0.97	0.57	0.36	0.08	2.0	2	7.8	0.2	0.1	12	5	0.285	0.0005	0.02	4.3	11.1	16.4	0.019	4.71	3.2	2.1	64	1.71	0.186	1.65	4.9	4.9	0.68	2	220
WR-361	120	130	MFc	1.18	447	11	0.5	0.01	0.1	37	7	2.8	1.02	0.55	0.4	0.08	1.7	2.5	8.4	0.2	0.085	16	4	0.211	0.0005	0.01	4.3	14.4	4.6	0.027	5.51	4.3	2.6	104	7.53	0.191	1.90	4.7	4.8	0.63	1	240
WR-361	130	140	MFc	1.44	320	9	0.3	0.01	0.1	29	4	2.8	0.86	0.45	0.32	0.08	1.8	2	4.8	0.16	0.159	12	5	0.187	0.0005	0.01	2.9	11.3	5.2	0.02	3.98	3.3	1.9	78	2.66	0.12	1.22	4.6	3.9	0.48	1	129
WR-361	140	150	MFc	1.75	181	11	0.3	0.01	0.1	38	3	2.3	0.77	0.41	0.38	0.09	2.0	2.4	4.8	0.15	0.282	17	6	0.175	0.0005	0.005	3.1	14.2	5.5	0.027	3.23	4.3	2.5	127	3.06	0.127	1.38	5.2	3.3	0.46	1	136
WR-361	150	160	MFc	2.17	114	14	0.4	0.01	0.1	46	6	4.8	1.08	0.58	0.46	0.56	2.5	3	7	0.2	0.485	21	8	0.169	0.001	0.005	5.0	17.4	4.6	0.036	3.70	5.2	3	181	4.03	0.204	2.03	8.0	5.4	0.64	1	205
WR-361	160	170	MFc	1.92	121	11	0.4	0.01	0.1	37	5	1.9	0.9	0.47	0.38	0.19	2.3	2.4	5.4	0.17	0.429	16	7	0.14	0.0005	0.005	3.8	14.0	4.2	0.028	3.03	4.2	2.4	123	3.73	0.152	1.57	7.2	4.0	0.52	2	157
WR-361	170	180	MFc	2.32	90	16	0.4	0.02	0.1	55	7	2.6	1.17	0.62	0.47	1.24	2.7	3.5	6.8	0.22	0.583	26	8	0.138	0.0005	0.005	6.1	21.3	4.5	0.043	3.98	6.6	3.5	190	8.40	0.246	1.53	9.9	5.1	0.68	1	198
WR-361	180	190	MFc	2.95	82	15	0.4	0.02	0.1	53	8	1.4	1.18	0.65	0.52	1.31	3.0	3.7	8.4	0.21	0.799	25	9	0.122	0.001	0.005	6.7	20.8	3.3	0.048	4.40	6.2	3.6	255	9.22	0.264	1.40	8.2	5.2	0.78	1	248
WR-361	190	200	MFb	1.81	60	8	0.2	0.01	0.1	34	9	0.5	0.78	0.4	0.31	0.84	2.1	2.2	4.1	0.14	0.499	15	5	0.082	0.0005	0.005	3.4	12.9	2.4	0.026	3.35	3.8	2.2	118	2.61	0.138	1.17	7.6	3.4	0.47	1	122
WR-361	200	210	MFb	2.05	59	7	0.2	0.01	0.1	35	5	0.7	0.67	0.35	0.3	0.12	2.2	2.3	3.4	0.12	0.575	16	5	0.08	0.0005	0.005	2.8	13.8	2.3	0.027	2.52	4.1	2.4	120	3.01	0.111	1.17	8.6	2.9	0.39	1	102
WR-361	210	220	MFb	2.11	67	8	0.2	0.01	0.1	34	5	0.8	0.62	0.31	0.3	0.28	2.3	2.2	3.3	0.11	0.591	16	5	0.096	0.0005	0.005	2.4	13.7	2.7	0.026	2.07	4.1	2.3	118	3.93	0.091	0.83	5.0	2.6	0.34	1	95
WR-361	220	230	MFb	2.12	96	9	0.3	0.02	0.1	40	7	1.4	0.73	0.39	0.33	0.43	2.5	2.6	4.9	0.13	0.558	19	5	0.132	0.0005	0.005	3.6	15.8	4.1	0.033	2.89	4.8	2.7	148	4.91	0.14	1.52	7.2	3.2	0.45	1	146
WR-361	230	240	MFb	1.75	272	15	0.6	0.04	0.1	74	13	2.8	1.09	0.52	0.48	1.55	2.9	4.4	7.2	0.18	0.318	36	6	0.244	0.0005	0.01	7.2	29.7	6.8	0.056	5.48	8.9	5	250	15.80	0.281	2.22	12.6	4.4	0.57	1	221
WR-361	240	250	MFb	2.06	136	17	0.5	0.04	0.2	67	37	1.0	1.18	0.65	0.56	6.28	3.2	4.2	9	0.22	0.448	32	7	0.198	0.0005	0.005	9.7	27.2	6.5	0.056	5.03	8.2	4.6	258	18.70	0.404	1.97	27.6	5.6	0.71	1	286
WR-361	250	260	MFb	1.7	106	8	0.2	0.01	0.1	36	7	1.8	0.77	0.39	0.31	0.59	2.3	2	3.8	0.14	0.367	17	5	0.161	0.002	0.005	2.7	13.1	5.9	0.028	2.63	3.9	2.1	131	4.41	0.11	1.10	5.4	3.6	0.42	1	125
WR-361	260	270	RD	2.01	451	8	0.4	0.01	0.1	34	8	3.5	0.87	0.47	0.34	0.49	3.1	1.9	3.2	0.17	0.26	16	6	0.354	0.0005	0.02	2.9	12.9	11.2	0.026	2.51	4.0	2.1	118	2.96	0.098	1.24	6.4	4.4	0.52	2	99
WR-361	270	280	RD	3.2	1700	13	1	0.02	0.1	52	7	7.3	1.13	0.57	0.46	0.16	4.7	2.4	3.2	0.22	0.146	28	10	0.666	0.002	0.06	2.4	17.8	10.6	0.039	4.28	5.7	2.6	147	2.38	0.084	1.79	9.9	5.6	0.56	2	99
WR-361	280	290	RD	3.34	930	17	0.8	0.02	0.1	91	12	10.3	1.83	0.93	0.81	0.16	4.9	4.5	6.3	0.35	0.284	49	15	0.667	0.002	0.04	4.2	32.1	15.6	0.071	6.96	10.2	4.6	317	5.96	0.178	2.19	18.6	9.1	0.90	1	202
WR-361	290	300	RD	1.2	216	8	0.3	0.01	0.1	34	14	8.8	0.91	0.44	0.34	0.07	1.8	1.8	2.3	0.17	0.057	18	8	0.256	0.001	0.02	1.2	13.7	5.0	0.031	1.97	4.2	2	117	2.02	0.042	1.24	4.1	4.3	0.39	1	65
WR-361	300	310	RD	1.3	471	8	0.4	0.01	0.1	43	9	5.7	1.05	0.55	0.42	0.07	1.9	2.1	3	0.21	0.062	22	9	0.212	0.0005	0.01	1.3	15.7	7.6	0.028	1.62	4.9	2.2	104	1.13	0.052	1.59	4.8	5.3	0.50	1	89
WR-361	310	315	RD	1.6	694	7	0.5	0.01	0.1	38	7	6.5	1.24	0.68	0.46	0.08	2.0	2.3	4.3	0.25	0.083	19	8	0.215	0.001	0.02	1.5	15.9	4.9	0.023	4.28	4.7	2.4	71	1.38	0.071	2.18	7.9	6.2	0.66	3	130
WR-361	315	320	RD	1.79	920	11	0.6	0.01	0.1	47	7	5.6	1.87	1.02	0.61	0.08	2.5	3.1	8.1	0.38	0.056	23	6	0.31	0.0005	0.02	3.0	18.9	5.2	0.028	6.09	5.6	3	80	1.68	0.133	3.44	11.3	9.6	0.99	1	249
WR-361	320	325	RD	1.79	1560	7	0.5	0.01	0.1	28	10	2.1	0.99	0.54	0.33	0.07	2.3	1.8	5.5	0.2	0.013	14	2	0.377	0.003	0.03	1.5	11.2	4.2	0.018	2.29	3.4	1.7	48	0.91	0.07	2.08	7.7	5.0	0.56	1	161
WR-361	325	330	RD	1.75	601	11	0.6	0.01	0.1	54	17	5.7	1.55	0.82	0.6	0.07	2.4	2.9	5.2	0.31	0.032	28	24	0.211	0.007	0.02	3.4	21.2	5.7	0.032	4.85	6.6	2.9	112	3.41	0.134	3.73	14.5	7.6	0.76	1	151
WR-361	330	335	RD	1.49	544	6	0.3	0.01	0.1	26	8	13.1	1.09	0.53	0.3	0.06	1.9	1.6	2.6	0.21	0.028	13	24	0.175	0.001	0.02	0.9	10.2	5.1	0.016	3.12	3.1	1.6	51	0.98	0.037	1.85	9.8	5.1	0.48	1	68
WR-361	335	340	RD	0.65	80	11	0.5	0.01	0.1	63	9	6.0	1.25	0.67	0.57	0.04	1.4	2.8	4.4	0.24	0.022	32	4	0.099	0.001	0.005	2.4	25.6	4.6	0.038	3.19	7.5	3.5	137	19.80	0.087	2.71	7.1	6.0	0.62	1	124
WR-361	340	345	RD	0.66	247	6	0.3	0.01	0.1	38	8	2.8	1.62	0.82	0.44	0.03	1.1	2.3	3.4	0.32	0.014	18	7	0.113	0.0005	0.005	1.2	14.7	3.0	0.021	2.02	4.4	2.3	68	1.76	0.048	2.14	7.2	8.1	0.73	1	72
WR-361	345	350	RD	0.74	177	6	0.2	0.01	0.1	42	8	3.6	2.17	1.07	0.53	0.04	1.0	3	3.3	0.42	0.014	19	11	0.065	0.0005	0.005	1.0	16.8	2.0	0.024	4.41	5.1	2.7	81	1.26	0.038	2.79	6.7	10.6	0.92	1	82
WR-361	350	355	RD	2.13	424	15	0.6	0.02	0.1	64	17	20.3	2.85	1.37	0.81	0.12	2.7	4.2	4.5	0.57	0.056	31	19	0.214	0.0005	0.02	1.6	26.6	8.2	0.038	7.20	7.9	4.2	134	1.43	0.063	3.77	16.7	13.1	1.16	5	114
WR-361	355	358.5	RD	1.63	24	6	0.5	0.01	0.1	50	8	9.4	1.34	0.76	0.58	0.09	2.9	2.9	4.1	0.27	0.031	24	19	0.375	0.0005	0.005	1.7	21.6	31.5	0.026	3.99	6.2	3.6	85	0.82	0.07	3.82	12.9	6.5	0.69	5	105
WR-362	5.4	20	MFd	0.9	161	8	0.3	0.01	0.1	22	4	2.1	0.88	0.48	0.26	0.04	1.6	1.4	3.5	0.17	0.043	10	3	0.154	0.0005	0.005	0.9	9.2	3.7	0.013	2.58	2.8	1.5	35	0.69	0.052	1.13	2.8	4.2	0.46	1	90
WR-362	20	30	MFd	0.55	198	6	0.2	0.01	0.1	21	7	1.4	0.92	0.48	0.22	0.03	1.0	1.3	3.2	0.19	0.024	9	4	0.084	0.0005	0.005	0.7	7.7	3.6	0.012	2.29	2.4	1.2	34	0.64	0.04	1.02	1.8	4.5	0.46	2	87
WR-362	30	40	MFd	1.63	464	9	0.3	0.01	0.1	28	5	3.5	1.33	0.63	0.31	0.06	2.4	1.8	3.7	0.27	0.082	12	6	0.258	0.0005	0.01	1.4	10.5	4.9	0.016	3.66	3.2	1.7	53	0.93	0.061	0.96	3.0	6.2	0.53	2	98
WR-362	40	50	MFc	1.23	496	11	0.4	0.01	0.1	31	8	1.9	1.34	0.71	0.34	0.08	1.8	2	7.7	0.27	0.06	13	4	0.214	0.0005	0.01	3.1	11.7	3.6	0.019	3.42	3.4	2	62	1.98	0.132	1.57	2.7	6.5	0.71	1	210
WR-362	50	60	MFc	1.22	435	10	0.4	0.01	0.1	25	6	1.7	0.82	0.43	0.24	0.07	1.7	1.5	4.5	0.16	0.058	12	3	0.218	0.0005	0.01	2.4	9.0	3.8	0.017	3.56	2.7	1.5	55	1.66	0.101	1.03	2.4	4.0	0.46	2	161
WR-362	60	70	MFc	1.41	426	9	0.4	0.01	0.1	26	6	1.8	0.67	0.37	0.24	0.06	1.7	1.4	3.5	0.14	0.086	12	4	0.247	0.0005	0.01	1.6	8.9	4.5	0.016	3.32	2.6	1.5	55	1.46	0.072	1.00	2.9	3.3	0.38	2	132
WR-362	70	80	MFc	1.24	533	8	0.3	0.01	0.1	20	5	3.4	0.7	0.37	0.22	0.06	1.5	1.3	3.4	0.14	0.072	10	3	0.228	0.0005	0.01	1.8	7.7	4.5	0.013	2.95	2.2	1.4	47	1.62	0.079	0.93	3.0	3.4	0.39	4	118
WR-362	80	90	MFc	1.33	317	8	0.3	0.01	0.1	23	5	1.5	0.65	0.37	0.22	0.06	1.6	1.5	4	0.13	0.126	11	5	0.219	0.0005	0.01	2.0	8.7	5.0	0.015	2.64	2.5	1.5	54	1.34	0.093	1.08	2.8	3.2	0.41	2	146
WR-362	90	100	MFc	1.88	211	10	0.3	0.01	0.1	29	3	1.5	0.78	0.46	0.28	0.1	1.9	1.8	6	0.16	0.313	15	8	0.223	0.0005	0.005	3.4	10.7	5.0	0.019	3.16	3.1	1.8	71	1.85	0.15	1.20	4.5	3.9	0.53	1	216
WR-362	100	110	MFc	1.17	77	9	0.2	0.01	0.1	25	3	0.9	0.84	0.49	0.26	0.08	1.3	1.8	6.4	0.17	0.231	12	6	0.123	0.0005	0.005	3.4	9.8	3.6	0.018	2.94	2.8	1.7	82	2.33	0.147	1.29	3.4	4.1	0.58	1	218
WR-362	110	120	MFc	1.29	53	8	0.2	0.01	0.1	25	4	0.7	0.59	0.38	0.26	0.08	1.5	1.6	4.2	0.12	0.287	12	7	0.112	0.0005	0.005	2.4	9.8	3.8	0.017	2.72	2.9	1.7	68	1.90	0.093	1.01	4.1	2.8	0.44	1	138
WR-362	120	130	MFc	1.6	47	9	0.3	0.01	0.1	36	6	1.1	0.64	0.36	0.32	0.09	1.9	2.1	5	0.13	0.38	17	8	0.145	0.0005	0.005	3.4	13.2	4.1	0.024	2.68	3.8	2.1	98	1.97	0.156	1.00	6.0	2.9	0.43	1	173
WR-362	130	140	MFc	1.98	58	13	0.3	0.02	0.1	35	7	0.6	1.09	0.59	0.37	0.94	2.2	2.6	7.3	0.21	0.522	17	9	0.144	0.0005	0.005	3.9	13.5	3.1	0.03	2.84	3.9	2.4	131	3.40	0.166	1.38	8.0	5.2	0.67	1	256
WR-362	140	150	MFc	2.91	51	21	0.4	0.02	0.2	54	10	0.5	1.18	0.64	0.46	2.55	3.0	3.4	9.6	0.22	0.772	28	14	0.162	0.0005	0.005	6.0	19.3	3.3	0.055	3.61	5.6	3.3	279	6.32	0.252	1.93	13.3	5.3	0.76	1	365
WR-362	150	160	MFc	2.98	51	14	0.3	0.02	0.1	42	7	0.4	0.8	0.46	0.38	0.57	2.6	2.6	5.2	0.16	0.79	21	12	0.104	0.0005	0.005	4.6	15.2	3.5	0.051	3.40	4.4	2.5	294	2.10	0.19	1.43	7.0	3.5	0.52	1	189
WR-362	160	170	MFc	2.47	44	15	0.4	0.02	0.2	47	8	0.2	1.32	0.71	0.44	1.47	2.5	3.4	12	0.26	0.698	24	9	0.082	0.0005	0.005	7.6	18.1	2.7	0.057	3.57	5.3	3.3	315	8.20	0.339	2.13	8.4	6.8	0.90	1	445
WR-362	170	180	MFc	2.25	37	8	0.2	0.01	0.1	32	6	0.4	0.5	0.25	0.26	1.22	2.0	1.9	2.8	0.08	0.637	16	7	0.075	0.0005	0.005	2.1	11.9	2.0	0.036	2.15	3.5	2	194	2.83	0.081	0.74	6.7	2.0	0.28	1	100
WR-362	180	190	MFb	2.76	45	17	0.4	0.02	0.1	49	11	1.0	1.26	0.66	0.46	2.12	2.7	3.3	8.1	0.22	0.77	26	9	0.095	0.0005	0.005	7.2	19.4	1.8	0.061	3.65	5.6	3.4	320	12.60	0.302	1.74	13.6	5.1	0.74	1	304
WR-362	190	200	MFb	2.62	44	10	0.3	0.03	0.1	32	9	0.2	0.77	0.41	0.32	1.74	2.6	2.2	5	0.14	0.755	16	6	0.115	0.0005	0.005	3.5	12.6	1.8	0.035	2.22	3.6	2.2	159	5.24	0.146	2.02	11.6	3.4	0.48	1	186
WR-362	200	210	MFb	2.57	46	10	0.3	0.02	0.1	37	6	0.3	0.75	0.35	0.34	0.59	2.8	2.4	3.3	0.13	0.753	19	6	0.109	0.0005	0.005	2.1	15.1	2.0	0.036	2.48	4.3	2.7	182	2.35	0.085	1.73	6.8	2.9	0.38	1	114
WR-362	210	220	MFb	3.46	66	18	0.7	0.03	0.2	63	13	0.4	1.75	0.91	0.58	1.33	4.3	4.6	10.2	0.33	0.932	35	15	0.253	0.0005	0.005	7.0	26.9	9.9	0.061	3.81	7.7	4.7	242	15.80	0.311	2.00	21.2	8.0	1.10	1	374
WR-362	220	230	MFb	2.01	55	14	0.5	0.02	0.1	53	15	1.2	1.14	0.62	0.4	1.71	2.6	3.3	7.9	0.22	0.509	29	7	0.128	0.0005	0.005	7.2	20.5	7.7	0.047	3.59	6.0	3.4	209	19.70	0.327	2.31	18.4	5.4	0.69	1	302
WR-362	230	240	MFb	2.34	72	11	0.4	0.02	0.1	51	14	0.9	0.99	0.49	0.36	1.6	3.3	3.1	4	0.18	0.592	27	8	0.166	0.002	0.005	4.4	19.8	7.5	0.043	2.69	5.8	3.3	188	8.56	0.167	1.11	21.4	4.2	0.50	1	149
WR-362	240	250	MFb	2.08	195	15	0.7	0.03	0.2	82	16	4.0	1.33	0.7	0.5	2.36	3.0	4.6	9.3	0.23	0.446	46	7	0.199	0.004	0.01	8.5	31.9	9.2	0.065	4.11	9.4	5.2	284	14.70	0.342	2.14	16.8	6.0	0.82	1	373

WR-362	250	260	MFb	2.52	94	21	0.8	0.05	0.3	97	24	4.2	1.93	0.99	0.75	2.34	3.6	5.6	14.8	0.34	0.569	53	12	0.28	0.001	0.005	10.3	37.6	12.9	0.073	5.42	11.1	6.3	296	19.50	0.439	2.81	24.6	8.4	1.15	1	583
WR-362	260	270	RD	2.1	49	9	0.3	0.02	0.1	37	7	2.7	0.79	0.42	0.39	0.32	2.6	2.1	3.7	0.15	0.58	20	6	0.137	0.002	0.005	3.6	14.8	5.0	0.036	2.83	4.3	2.5	182	3.09	0.133	1.44	8.1	3.6	0.57	3	130
WR-362	270	280	RD	2.59	80	12	0.4	0.03	0.1	43	8	3.2	1.03	0.58	0.44	2.21	3.2	2.6	6.1	0.21	0.658	23	7	0.182	0.001	0.005	6.1	16.3	7.0	0.054	2.92	4.8	2.8	282	7.10	0.238	1.92	14.8	5.1	0.65	1	237
WR-362	280	290	RD	3.28	292	9	0.4	0.02	0.1	43	7	7.1	0.93	0.53	0.38	0.17	4.4	2.4	3.4	0.18	0.603	24	13	0.488	0.003	0.01	1.9	16.9	17.6	0.037	2.52	5.0	2.6	163	3.67	0.073	1.69	9.8	4.8	0.56	2	125
WR-362	290	300	RD	0.95	86	11	0.3	0.01	0.1	23	8	4.7	0.7	0.39	0.25	0.07	1.7	1.4	3.3	0.14	0.085	13	4	0.214	0.003	0.005	1.3	9.2	8.6	0.026	1.32	2.7	1.5	94	3.69	0.06	1.14	3.2	3.5	0.42	1	125
WR-362	300	310	RD	1.45	259	8	0.3	0.01	0.1	33	5	8.2	1.32	0.69	0.39	0.07	2.6	2.1	3.7	0.26	0.144	18	8	0.286	0.001	0.01	1.3	12.9	10.9	0.023	2.09	3.9	2	76	1.01	0.055	1.36	4.8	7.0	0.61	2	137
WR-362	310	315	RD	1.67	491	9	0.4	0.02	0.1	34	5	6.6	1.11	0.63	0.37	0.08	2.8	2	6.7	0.23	0.165	19	7	0.313	0.001	0.02	2.4	12.7	9.4	0.024	2.66	3.7	2	82	1.66	0.115	1.52	6.9	6.1	0.63	3	265
WR-362	315	320	RD	1.59	525	10	0.4	0.01	0.1	33	5	2.9	1.24	0.69	0.4	0.08	2.7	2.2	5.6	0.25	0.15	18	5	0.27	0.0005	0.02	2.0	13.5	6.0	0.023	2.71	3.9	2.1	76	1.30	0.095	2.03	7.5	6.6	0.68	1	214
WR-362	320	325	RD	6.01	1920	17	1.4	0.02	0.1	53	13	43.5	1.66	0.88	0.77	0.21	8.6	3.7	7.2	0.33	0.304	27	19	1.22	0.001	0.08	3.1	24.4	25.4	0.044	9.03	7.2	3.7	130	1.08	0.126	3.51	26.9	7.6	0.83	1	234
WR-362	325	330	RD	2.42	1310	9	0.8	0.01	0.1	35	6	14.3	1.39	0.76	0.45	0.09	3.4	2.3	3.8	0.3	0.042	18	13	0.468	0.002	0.04	1.4	14.7	9.8	0.025	3.50	4.5	2.1	72	1.84	0.055	1.76	15.6	6.6	0.63	1	120
WR-362	330	335	RD	1.58	620	26	0.8	0.02	0.4	105	16	13.8	4.02	2.39	1.35	0.07	2.2	7.2	26.1	0.85	0.017	51	15	0.188	0.003	0.02	7.0	46.0	3.9	0.071	25.60	13.6	7	205	18.60	0.365	12.40	25.8	20.6	2.47	3	875
WR-362	335	340	RD	0.95	262	11	0.3	0.01	0.1	25	9	18.8	0.97	0.55	0.3	0.04	1.2	1.7	3	0.2	0.015	12	30	0.089	0.001	0.005	1.1	10.4	2.5	0.015	5.44	3.2	1.6	49	1.61	0.042	1.98	8.2	4.8	0.54	2	89
WR-362	340	345	RD	1.2	573	8	0.5	0.01	0.1	39	11	13.8	2.32	1.19	0.54	0.05	1.9	3	4.7	0.47	0.024	19	13	0.181	0.009	0.02	1.6	16.8	2.6	0.027	5.03	4.9	2.7	87	2.70	0.066	3.26	13.8	11.5	1.05	1	147
WR-362	345	350	RD	0.58	159	9	0.4	0.01	0.1	48	7	10.2	2.96	1.47	0.63	0.04	1.1	3.6	4.1	0.6	0.018	24	8	0.068	0.0005	0.005	2.0	20.7	2.9	0.033	6.65	6.1	3.2	100	3.88	0.074	3.76	11.9	14.6	1.23	1	124
WR-362	350	355	RD	1.26	515	7	0.5	0.01	0.1	51	10	13.8	1.71	0.89	0.61	0.07	2.2	3.1	3.8	0.34	0.023	24	10	0.22	0.0005	0.02	1.6	22.6	4.7	0.031	4.57	6.6	3.4	101	1.73	0.061	4.24	17.0	8.1	0.79	1	109
WR-362	355	358.7	RD	5.49	66	111	3.9	0.06	0.3	124	30	40.7	10	4.23	2.7	0.48	11.8	15.5	19.4	1.81	0.146	69	59	1.59	0.0005	0.005	6.5	58.7	77.0	0.247	27.60	16.7	12.5	874	7.10	0.34	169.00	79.1	35.0	3.71	3	640
WR-363	43.8	50	MFc	1.36	140	11	0.3	0.02	0.1	25	10	2.3	0.86	0.46	0.28	0.12	2.1	1.6	5.3	0.17	0.111	11	5	0.315	0.0005	0.005	2.5	9.7	7.8	0.019	5.60	2.9	1.6	59	1.88	0.103	1.80	4.4	4.2	0.50	2	170
WR-363	50	60	MFc	1.21	124	9	0.3	0.01	0.1	22	7	1.3	0.85	0.5	0.26	0.09	1.8	1.5	6.4	0.18	0.106	9	5	0.27	0.0005	0.005	3.0	9.1	7.3	0.016	4.31	2.6	1.6	56	1.08	0.128	1.56	3.2	4.3	0.54	4	199
WR-363	60	70	MFc	0.54	93	8	0.2	0.01	0.1	29	8	3.8	0.98	0.5	0.3	0.04	1.1	1.6	2.2	0.2	0.022	15	8	0.105	0.0005	0.005	1.0	12.0	5.6	0.017	1.41	3.6	1.7	58	0.98	0.027	2.09	5.8	5.2	0.48	3	67
WR-363	70	80	MFc	0.5	94	7	0.2	0.01	0.1	37	9	3.1	0.78	0.43	0.36	0.04	1.0	1.9	1.9	0.16	0.026	18	7	0.091	0.0005	0.005	0.8	16.2	3.3	0.022	1.70	4.8	2.3	75	1.07	0.022	2.19	4.6	4.0	0.39	2	53
WR-363	80	90	MFc	0.6	10	4	0.2	0.01	0.1	18	8	4.6	0.72	0.4	0.22	0.04	1.4	1.1	2.6	0.15	0.025	9	4	0.143	0.0005	0.005	0.7	8.0	10.0	0.013	1.22	2.4	1.3	43	1.08	0.027	2.68	3.2	3.9	0.41	3	84
WR-363	90	100	MFc	1.77	131	10	0.4	0.01	0.1	26	5	1.0	0.71	0.4	0.29	0.19	2.4	1.8	5.1	0.14	0.31	11	8	0.223	0.0005	0.005	2.3	10.9	7.0	0.023	2.56	3.2	1.9	107	1.54	0.093	1.06	3.8	3.2	0.47	2	156
WR-363	100	110	MFc	1.34	90	8	0.2	0.01	0.1	26	10	0.7	0.72	0.42	0.26	0.1	2.0	1.6	3.3	0.14	0.276	11	5	0.148	0.0005	0.005	2.1	10.3	5.0	0.017	3.49	3.1	1.7	63	1.04	0.079	0.80	2.6	3.4	0.45	3	104
WR-363	110	120	MFc	1.52	73	9	0.3	0.02	0.1	27	7	0.6	0.94	0.5	0.3	0.55	2.2	1.9	5.6	0.18	0.349	11	6	0.131	0.0005	0.005	3.3	11.3	5.1	0.024	3.25	3.3	2	109	1.59	0.127	1.39	3.5	4.4	0.55	1	175
WR-363	120	130	MFc	1.48	52	9	0.2	0.01	0.1	26	7	0.8	0.9	0.5	0.28	0.45	2.2	1.8	5.8	0.18	0.354	11	6	0.1	0.0005	0.005	4.1	10.2	5.2	0.028	3.06	3.0	1.8	127	2.56	0.157	1.07	3.9	4.4	0.54	1	189
WR-363	130	140	MFc	1.45	40	9	0.2	0.02	0.1	28	8	0.4	1.03	0.6	0.26	0.6	2.2	2	5.7	0.2	0.358	12	6	0.085	0.0005	0.005	4.7	11.6	3.8	0.03	2.73	3.4	1.9	138	3.50	0.184	1.03	4.8	5.2	0.64	1	184
WR-363	140	150	MFc	1.97	47	9	0.2	0.02	0.1	28	7	0.3	0.65	0.39	0.28	1.73	2.6	1.8	5.1	0.13	0.494	12	9	0.103	0.0005	0.005	3.4	10.8	3.7	0.024	2.69	3.2	1.8	106	2.02	0.136	1.02	5.9	3.0	0.52	1	169
WR-363	150	160	MFc	2.21	44	9	0.2	0.01	0.1	35	7	0.3	0.58	0.34	0.33	0.78	2.8	2.1	5.1	0.11	0.508	15	10	0.058	0.0005	0.005	4.6	14.0	2.2	0.032	2.94	4.1	2.3	146	1.72	0.176	0.98	7.5	2.5	0.45	1	167
WR-363	160	170	MFc	2.81	43	10	0.2	0.01	0.2	37	7	1.2	0.6	0.36	0.35	0.45	3.2	2.2	4.9	0.11	0.51	16	12	0.049	0.0005	0.005	3.4	14.8	2.7	0.03	2.86	4.4	2.4	131	1.44	0.128	0.93	10.3	2.5	0.45	1	162
WR-363	170	180	MFc	1.87	38	12	0.3	0.02	0.1	41	10	0.4	0.73	0.39	0.35	1.72	2.5	2.6	5.8	0.13	0.386	18	8	0.043	0.0005	0.005	5.1	16.4	1.6	0.044	3.82	4.9	2.7	213	5.70	0.199	1.08	10.0	2.8	0.48	1	193
WR-363	180	190	MFc	2.51	42	12	0.2	0.02	0.1	44	10	0.3	0.87	0.48	0.36	1.36	3.1	2.8	6.4	0.16	0.458	20	10	0.046	0.0005	0.005	5.0	17.8	2.0	0.048	3.42	5.3	2.9	232	4.06	0.187	2.11	9.4	3.5	0.58	1	213
WR-363	190	200	MFc	2.74	36	8	0.2	0.02	0.1	30	7	0.4	0.62	0.35	0.26	0.46	3.1	2	4.2	0.12	0.431	13	10	0.044	0.001	0.005	2.3	12.6	1.5	0.034	2.16	3.7	2.1	164	1.87	0.083	0.84	5.2	2.6	0.44	2	133
WR-363	200	210	MFc	2.02	32	10	0.2	0.01	0.1	31	7	0.3	0.56	0.31	0.3	1.48	2.4	2	3.8	0.1	0.359	14	7	0.038	0.0005	0.005	3.8	12.8	1.6	0.03	2.80	3.8	2.2	130	4.41	0.14	0.70	9.4	2.2	0.38	1	122
WR-363	210	220	MFb	1.56	28	12	0.3	0.02	0.1	39	11	0.3	0.99	0.52	0.32	1.2	2.1	2.7	6.2	0.18	0.297	17	6	0.032	0.002	0.005	6.0	16.0	1.5	0.051	4.03	4.7	2.7	265	9.06	0.248	1.22	11.1	4.1	0.60	1	207
WR-363	220	230	MFb	3.76	48	12	0.2	0.1	0.1	34	6	0.9	0.65	0.35	0.33	1.02	3.8	2.3	4.1	0.11	0.58	16	16	0.073	0.001	0.005	3.1	14.7	3.0	0.047	2.93	4.4	2.4	248	2.75	0.117	0.85	12.1	2.5	0.43	3	133
WR-363	230	240	MFb	1.72	35	14	0.4	0.02	0.2	53	13	0.9	1	0.51	0.37	1.5	2.3	3.5	8.1	0.17	0.438	25	6	0.051	0.002	0.005	7.7	22.0	2.1	0.052	4.35	6.7	3.6	251	8.63	0.291	1.32	13.6	4.0	0.62	1	274
WR-363	240	250	MFb	1.67	29	11	0.3	0.02	0.1	43	10	0.6	0.92	0.47	0.34	1.71	2.0	2.9	4.6	0.17	0.442	20	4	0.054	0.004	0.005	5.0	17.5	2.1	0.046	3.29	5.2	3	223	7.46	0.194	1.17	13.2	4.0	0.52	1	154
WR-363	250	260	MFb	3.22	45	14	0.3	0.02	0.1	50	9	0.6	1.06	0.58	0.47	1.1	3.5	3.5	6.7	0.2	0.635	23	10	0.069	0.001	0.005	5.6	21.4	3.0	0.05	3.70	6.2	3.7	229	4.36	0.221	1.63	17.4	4.4	0.68	1	224
WR-363	260	270	MFb	2.87	42	13	0.3	0.02	0.1	43	13	0.6	1.03	0.54	0.4	0.94	3.0	3.2	5.8	0.18	0.53	20	10	0.062	0.002	0.005	5.0	19.1	4.5	0.055	3.59	5.6	3.3	279	4.69	0.203	1.38	10.2	4.2	0.64	1	195
WR-363	270	280	MFb	2.07	51	16	0.5	0.06	0.1	57	15	3.1	1.17	0.58	0.52	1.99	3.0	4	6.1	0.2	0.565	27	5	0.106	0.003	0.005	8.9	24.7	3.4	0.067	4.27	7.2	4.2	288	9.19	0.3	2.49	22.9	5.1	0.62	2	208
WR-363	280	290	MFb	1.84	34	13	0.3	0.11	0.1	35	8	1.7	0.71	0.45	0.32	1.16	2.4	2.6	3.6	0.12	0.5	17	3	0.093	0.002	0.005	4.9	15.7	2.4	0.045	3.10	4.6	2.6	208	5.15	0.163	1.05	12.6	2.9	0.40	1	117
WR-363	290	300	RD	3.02	53	12	0.4	0.04	0.1	51	8	4.6	1.11	0.58	0.49	1.08	3.5	3.6	6.2	0.2	0.834	25	5	0.152	0.003	0.005	5.6	22.5	4.4	0.058	3.39	6.6	3.7	213	6.20	0.185	2.60	17.2	5.2	0.64	1	207
WR-363	300	310	RD	3.24	70	9	0.3	0.02	0.1	36	5	3.1	0.79	0.43	0.4	0.63	3.2	2.5	3.7	0.15	0.874	17	7	0.194	0.005	0.005	2.5	14.9	7.7	0.034	2.36	4.3	2.5	134	3.80	0.095	1.29	8.5	3.8	0.44	1	123
WR-363	310	320	RD	2.74	104	11	0.6	0.02	0.1	79	6	6.4	1.18	0.64	0.6	0.88	3.6	4.5	7	0.23	0.515	39	12	0.328	0.001	0.005	3.7	31.7	19.1	0.053	4.08	9.6	5	170	7.14	0.156	2.57	11.5	5.8	0.64	2	253
WR-363	320	330	RD	1.21	119	10	0.3	0.02	0.2	34	3	4.6	1.82	1.05	0.46	0.08	1.9	2.8	14.6	0.38	0.087	17	6	0.29	0.004	0.005	3.7	14.2	13.0	0.034	1.73	4.1	2.5	109	2.09	0.192	5.05	4.0	10.6	1.14	4	554
WR-363	330	335	RD	1.49	45	12	0.4	0.02	0.2	44	6	8.5	1.34	0.79	0.49	0.11	2.4	2.7	10.6	0.28	0.095	22	7	0.345	0.003	0.005	4.6	17.8	22.6	0.041	2.20	5.4	2.8	135	4.17	0.207	3.92	5.6	7.4	0.86	2	389
WR-363	335	340	RD	1.31	88	11	0.4	0.03	0.2	33	4	15.4	1.1	0.7	0.38	0.07	2.1	2.2	10	0.24	0.084	18	7	0.276	0.003	0.005	3.2	13.0	10.8	0.039	1.72	4.0	2.1	114	2.28	0.147	6.06	5.3	6.5	0.78	2	367
WR-363	340	345	RD	1.67	359	12	0.5	0.02	0.2	59	6	9.6	1.89	1.16	0.64	0.12	2.6	3.4	14.5	0.41	0.081	32	12	0.345	0.003	0.01	5.5	22.5	26.2	0.051	2.30	6.9	3.3	147	2.81	0.292	8.37	10.4	10.9	1.26	1	533
WR-363	345	350	RD	1.21	25	7	0.4	0.02	0.2	39	8	8.9	1.57	0.96	0.45	0.09	2.1	2.5	15.3	0.34	0.061	20	10	0.256	0.003	0.005	4.7	14.8	22.6	0.032	2.39	4.5	2.4	106	4.95	0.257	5.21	9.4	9.3	1.19	3	573
WR-363	350	355	RD	1.06	14	7	0.3	0.02	0.1	38	7	7.5	0.9	0.48	0.34	0.08	2.0	1.8	3.4	0.18	0.052	20	11	0.245	0.005	0.005	0.9	13.1	16.7	0.036	1.93	4.1	1.8	161	0.83	0.036	2.24	5.3	4.6	0.49	4	114
WR-363	355	360	RD	0.59	7	5	0.2	0.01	0.1	25	7	4.0	0.77	0.43	0.25	0.05	1.2	1.4	2.8	0.16	0.028	12	6	0.131	0.005	0.005	0.8	9.2	10.7	0.021	1.51	2.9	1.4	84	0.86	0.031	2.45	3.5	4.2	0.42	3	96
WR-363	360	365	RD	0.59	8	6	0.2	0.01	0.1	25	6	4.6	0.55	0.29	0.22	0.06	1.3	1.2	1.5	0.13	0.028	12	7	0.147	0.004	0.005	0.5	9.3	13.2	0.035	2.60	2.9	1.3	168	0.72	0.018	2.03	2.9	2.7	0.28	4	45
WR-363	365	370	RD	0.95	8	8	0.3	0.02	0.1	24	4	5.0	0.63	0.35	0.23	0.1	1.8	1.3	2.6	0.12	0.057	13	5	0.202	0.002	0.005	1.0	8.7	17.2	0.024	1.49	2.7	1.3	73	1.29	0.037	4.72	4.9	3.1	0.36	4	83
WR-363	370	375	RD	0.58	10	13	0.2	0.01	0.1	26	4	4.3	0.77	0.43	0.28	0.08	1.2	1.6	2.7	0.15	0.03	13	4	0.144	0.004	0.005	1.3	10.7	10.8	0.018	1.07	3.2	1.7	54	1.48	0.039	3.10	3.2	4.0	0.45	4	72
WR-363	375	380	RD	0.64	6	5	0.2	0.01	0.1	17	10	13.0	0.58	0.3	0.19	0.08	1.3	1.1	2.2	0.11	0.028	8	5	0.206	0.0005	0.005	1.0	7.1	15.2	0.016	1.01	2.1	1.1	47	1.52	0.037	3.21	4.0	2.8	0.35	3	73
WR-363	380	383.3	RD	0.78	13	13	0.4	0.02	0.1	31	10	5.7	0.62	0.34	0.31	0.15	1.7	1.9	2.2	0.12	0.028	14	4	0.237	0.0005	0.005	1.0	14.1	16.3	0.047	1.43	4.0	2.2	137	1.82	0.044	4.52	7.2	2.9	0.34	4	89
WR-364	11	20	MFd	0.67	217	7	0.2	0.01	0.1	19	1	2.4	0.8	0.4	0.25	0.03	1.2	1.4	2.2	0.16	0.019	9	2	0.093	0.0005	0.005	0.5	8.5	2.2	0.013	2.41	2.5	1.3	34	0.88	0.028	1.88	2.3	3.6	0.39	1	63
WR-364	20	30	MFd	0.7	282	7	0.2	0.01	0.1	24	2	3.2	0.76	0.38	0.24	0.03	1.1	1.4	2.1	0.14	0.02	11	3	0.108	0.0005	0.005	0.7	9.1	1.8	0.014	2.36	2.8	1.4	40	0.92	0.03	1.07	1.9	3.4	0.35	1	66
WR-364	30	40	MFc	0.94	189	9	0.2	0.01	0.1	28	5	3.7	1.07	0.55	0.31	0.04	1.5	1.8	3.2	0.22	0.052	13	5	0.167	0.0005	0.005	1.8	10.8	3.3	0.016	3.18	3.4	1.7	49	0.97	0.069	1.19	1.7	5.0	0.51	1	98
WR-364	40	50	MFc	1.54	451	10	0.3	0.01	0.1	28	4	4.7	1.59	0.78	0.36	0.07	2.0	2.3	5.7	0.32	0.058	13	4	0.228	0.0005	0.01	2.6	11.2	3.9	0.018	2.78	3.3	1.9	54	1.38	0.108	1.55	2.9	7.6	0.73	2	175
WR-364	50	60	MFc	1.38	623	11	0.4	0.01	0.1	28	3	5.0	1.19	0.6	0.31	0.06	1.9	1.9	4.4	0.23	0.037	13	3	0.225	0.0005	0.02	2.0	10.8	3.1	0.019	3.32	3.3	1.8	61	3.30	0.081	1.21	3.0	5.4	0.57	1	135
WR-364	60	70	MFc	1.12	697	8	0.4	0.01	0.1	24	6	3.5	1.1	0.54	0.28	0.06	1.6	1.8	4	0.21	0.024	11	3	0.207	0.0005	0.02	2.0	9.7	2.8	0.016	2.87	2.9	1.5	50	1.73	0.081	1.08	2.5	5.2	0.50	1	120
WR-364	70	80	MFc	0.7	426	6	0.3	0.01	0.1	20	7	4.4	1.41	0.72	0.25	0.04	1.1	1.7	4.5	0.29	0.017	9	3	0.136	0.0005	0.01	1.3	8.0	2.3	0.013	2.58	2.4	1.3	40	1.64	0.056	1.08	1.9	7.0	0.63	1	142
WR-364	80	90	MFc	1.39	627	10	0.5	0.01	0.1	29	4	5.1	1.4	0.75	0.38	0.08	2.1	2.3	7.8	0.29	0.062	13	3	0.266	0.0005	0.02	3.5	12.2	4.5	0.023	3.98	3.6	2.1	73	3.67	0.146	2.29	3.7	7.1	0.75	1	238
WR-364	90	100	MFc	1	394	9	0.4	0.01	0.1	25	3	2.4	0.77	0.42	0.26	0.06	1.5	1.7	4.6	0.15	0.068	11	2	0.175	0.0005	0.01	2.8	10.6	3.2	0.017	3.21	3.1	1.8	57	2.54	0.106	1.31	2.6	3.5	0.44	3	138
WR-364	100	110	MFc	1.19	317	9	0.3	0.01	0.1	26	5	2.2	0.7	0.39	0.28	0.07	1.7	1.6	4.2	0.13	0.133	11	4	0.185	0.0005	0.005	2.5	9.9	4.7	0.018	2.62	2.9	1.7	65	1.98	0.092	1.12	2.6	3.5	0.44	2	135
WR-364	110	120	MFc	1.24	214	8	0.2	0.02	0.1	25	4	1.7	0.54	0.31	0.24	0.06	1.7	1.5	3.9	0.11	0.199	10	5	0.154	0.0005	0.005	2.1	9.6	3.8	0.016	2.44	2.8	1.6	57	1.53	0.081	0.87	3.8	2.7	0.36	2	131
WR-364	120	130	MFc	1.97	95	14	0.4	0.02	0.1	42	8	2.9	1.04	0.57	0.45	0.2	2.1	3	8.2	0.2	0.28	18	7	0.146	0.0005	0.005	6.0	17.4	10.2	0.036	3.48	5.0	3	142	4.94	0.219	1.64	7.2	5.1	0.66	1	264
WR-364	130	140	MFc	1.62	60	10	0.3	0.01	0.1	30	6	2.2	0.85	0.49	0.32	0.57	1.9	2.1	3.7	0.17	0.378	12	6	0.126	0.0005	0.005	2.5	11.9	3.4	0.024	2.41	3.4	2.1	99	2.67	0.092	1.99	3.6	4.4	0.53	1	123
WR-364	140	150	MFc	2.34	55	12	0.3	0.02	0.1	33	5	0.9	0.66	0.34	0.33	0.57	2.6	2.2	3.7	0.12	0.616	14	8	0.11	0.0005	0.005	2.5	13.3	3.1	0.042	2.35	3.9	2.2	174	2.66	0.089	0.77	4.0	2.9	0.38	1	118
WR-364	150	160	MFc	2.38	55	16	0.4	0.02	0.2	42	8	1.6	1.22	0.72	0.45	1.48	2.7	3.3	10.9	0.24	0.607	18	8	0.083	0.0005	0.005	7.8	17.0	1.9	0.053	3.71	5.0	3.1	235	9.83	0.311	1.77	7.9	6.5	0.86	1	383
WR-364	160	170	MFc	1.95	56	10	0.2	0.01	0.1	36	6	1.6	0.77	0.39	0.35	0.12	2.5	2.4	4.4	0.14	0.533	16	5	0.08	0.0005	0.005	5.1	14.7	3.5	0.031	2.35	4.4	2.4	132	2.45	0.176	1.34	5.7	3.6	0.45	1	138
WR-364	170	180	MFc	2.49	73	15	0.3	0.01	0.1	44	6	6.9	0.79	0.38	0.4	0.75	3.1	2.7	4.1	0.14	0.584	21	7	0.121	0.0005	0.005	3.8	17.1	3.2	0.035	3.31	5.2	2.8	126	5.22	0.126	1.08	10.6	3.6	0.42	1	137
WR-364	180	190	MFc	2.63	315	17	0.4	0.02	0.1	41	5	8.3	1.11	0.57	0.45	0.12	3.8	2.9	5.5	0.21	0.537	19	6	0.164	0.0005	0.005	4.2	17.5	4.6	0.042	4.03	5.1	3	182	4.99	0.155	1.72	7.6	5.2	0.59	1	191
WR-364	190	200	MFb	2.4	137	29	0.6	0.02	0.1	60	12	9.8	1.58	0.8	0.64	0.11	3.3	4.6	8.3	0.29	0.399	29	6	0.123	0.0005	0.005	8.9	25.5	5.4	0.072	5.06	7.6	4.4	297	17.90	0.345	3.00	11.9	7.3	0.84	1	289
WR-364	200	210	MFb	4.88	338	24	0.7	0.02	0.2	62	11	10.7	2.52	1.4	0.99	0.15	6.0	5.4	12.3	0.5	0.545	29	13	0.168	0.0005	0.01	8.9	29.5	4.5	0.066	9.43	8.2	5.7	277	4.69	0.331	4.15	16.2	12.4	1.53	1	418
WR-364	210	220	MFb	3.08	215	13	0.4	0.02	0.1	36	6	10.6	1.18	0.64	0.48	0.13	4.5	2.8	4.5	0.24	0.761	17	6	0.167	0.0005	0.005	3.6	16.9	3.4	0.032	4.14	4.9	3	141	3.13	0.136	1.65	8.8	5.8	0.64	1	146
WR-364	220	230	MFb	1.76	63	15	0.4	0.02	0.1	59	7	6.3	1.36	0.74	0.6	0.08	2.6	3.6	6.3	0.26	0.357	28	4	0.06	0.002	0.005	5.7	25.2	1.4	0.057	5.18	7.3	4	248	6.29	0.206	2.13	7.5	6.5	0.75	1	208
WR-364	230	240	MFb	2.19	103	15	0.4	0.02	0.1	56	6	6.0	1.26	0.64	0.48	0.08	3.6	3.6	5.8	0.22	0.479	26	4	0.112	0.001	0.005	4.8	24.4	4.6	0.063	3.35	7.1	3.9	289	8.44	0.19	1.73	13.7	5.8	0.66	1	187

WR-364	240	250	MFb	3.05	181	18	0.6	0.02	0.2	98	10	8.0	8	3.84	0.89	0.12	5.2	9	11.7	1.64	0.768	47	7	0.163	0.001	0.005	8.6	43.4	5.2	0.081	5.18	12.8	7.5	279	7.81	0.351	2.89	26.7	38.2	3.15	1	393
WR-364	250	260	MFb	1.71	56	17	0.4	0.02	0.1	48	6	3.4	1.26	0.64	0.46	0.1	2.7	3.6	5.8	0.23	0.456	22	5	0.087	0.001	0.005	5.5	21.4	2.4	0.046	3.40	6.2	3.6	188	8.43	0.195	1.46	7.6	5.7	0.69	1	195
WR-364	260	270	MFb	2.53	63	22	0.4	0.02	0.1	51	8	3.7	1.22	0.67	0.51	0.54	3.4	3.8	7.6	0.22	0.638	24	7	0.151	0.0005	0.005	7.7	22.4	6.1	0.064	3.16	6.6	3.8	276	9.32	0.287	1.54	9.2	5.7	0.78	1	249
WR-364	270	280	MFb	2.1	74	15	0.2	0.02	0.1	36	5	3.7	0.87	0.47	0.37	0.16	2.7	2.5	5.1	0.17	0.488	17	6	0.151	0.001	0.005	4.0	15.6	5.9	0.052	2.44	4.6	2.6	233	5.27	0.14	1.61	7.3	4.1	0.53	1	171
WR-364	280	290	RD	3.57	454	27	0.5	0.03	0.1	68	14	10.6	1.36	0.7	0.7	0.79	4.9	4.1	5.2	0.26	0.468	35	15	0.436	0.0005	0.01	4.8	28.3	28.4	0.073	2.77	8.6	4.4	274	5.90	0.202	1.62	11.9	6.4	0.73	1	181
WR-364	290	300	RD	1.08	652	7	0.3	0.01	0.1	35	19	7.9	1.23	0.62	0.39	0.08	1.9	2.1	2.7	0.24	0.026	18	10	0.201	0.0005	0.01	1.4	13.9	3.5	0.031	1.86	4.3	2	112	1.26	0.049	1.33	5.6	6.4	0.53	1	90
WR-364	300	310	RD	2.03	1200	11	0.6	0.01	0.2	39	7	8.7	1.88	0.99	0.51	0.09	3.0	2.8	8.2	0.38	0.047	19	6	0.415	0.0005	0.03	2.9	15.8	7.2	0.027	5.97	4.8	2.6	74	2.00	0.126	4.31	7.1	10.1	0.98	1	290
WR-364	310	320	RD	1.78	1250	8	0.5	0.01	0.1	27	6	6.0	0.89	0.46	0.31	0.08	2.5	1.7	3.3	0.17	0.041	13	2	0.352	0.0005	0.03	1.4	11.0	4.2	0.02	2.18	3.4	1.7	63	1.16	0.057	1.81	3.4	4.5	0.44	1	114
WR-364	320	330	RD	1.82	1300	10	0.6	0.01	0.1	39	10	7.2	1.05	0.53	0.41	0.09	2.8	2.2	4.1	0.23	0.024	19	3	0.384	0.0005	0.03	1.9	15.2	5.0	0.033	2.53	4.7	2.2	117	1.96	0.079	1.58	7.1	5.3	0.51	1	147
WR-364	330	340	RD	0.97	308	8	0.2	0.01	0.1	31	8	7.6	0.96	0.5	0.31	0.06	2.1	1.8	2.4	0.19	0.051	15	5	0.184	0.0005	0.005	1.2	12.5	5.6	0.037	1.68	3.8	1.8	178	1.56	0.039	1.34	3.9	5.0	0.48	1	73
WR-364	340	345	RD	0.76	109	8	0.2	0.01	0.1	37	6	11.5	1.36	0.71	0.4	0.04	1.7	2.2	3.1	0.27	0.05	18	3	0.085	0.0005	0.005	1.2	15.7	3.2	0.029	7.82	4.7	2.3	120	1.24	0.042	1.46	3.1	7.2	0.66	1	93
WR-364	345	349.7	RD	1.45	38	27	0.2	0.06	0.1	33	7	5.7	0.59	0.29	0.38	0.06	2.6	1.8	1.8	0.1	0.182	17	6	0.187	0.0005	0.01	1.0	14.2	6.9	0.032	8.17	4.2	2.2	159	1.19	0.041	1.60	4.8	2.4	0.28	2	57
WR-365A	8.8	20	MFd	1.24	272	9	0.3	0.01	0.1	23	6	3.8	1.92	0.88	0.28	0.06	2.4	1.8	8.7	0.34	0.053	10	4	0.242	0.002	0.01	1.6	8.2	4.8	0.014	3.03	2.5	1.5	35	0.87	0.082	2.58	3.7	9.3	0.88	4	253
WR-365A	20	30	MFd	0.75	85	7	0.1	0.01	0.1	23	5	3.0	1.43	0.68	0.25	0.04	1.6	1.6	4	0.28	0.041	10	3	0.14	0.0005	0.005	0.8	8.2	3.0	0.012	2.71	2.6	1.4	33	0.68	0.056	1.72	2.0	7.2	0.62	3	109
WR-365A	30	40	MFd	0.76	152	7	0.2	0.01	0.1	22	4	2.6	1.23	0.62	0.26	0.03	1.6	1.6	3.3	0.24	0.047	10	4	0.141	0.0005	0.005	0.9	8.1	2.7	0.012	2.78	2.6	1.3	33	0.63	0.053	1.29	1.8	6.2	0.56	3	82
WR-365A	40	50	MFc	0.86	252	11	0.3	0.01	0.1	28	6	3.3	1.26	0.67	0.31	0.05	1.8	1.9	10.2	0.24	0.052	11	3	0.178	0.0005	0.005	3.7	9.8	3.5	0.018	3.73	3.0	1.8	58	2.67	0.184	2.11	2.9	6.6	0.73	4	282
WR-365A	50	60	MFc	1.74	221	10	0.3	0.01	0.1	28	6	5.1	0.77	0.4	0.29	0.07	2.8	1.6	5.3	0.14	0.177	11	5	0.315	0.0005	0.005	2.0	10.3	8.7	0.016	4.84	3.1	1.8	55	1.37	0.088	1.90	4.0	3.5	0.44	6	129
WR-365A	60	70	MFc	1.22	127	9	0.3	0.01	0.1	26	6	2.6	0.93	0.53	0.26	0.06	2.0	1.6	8.6	0.19	0.126	10	4	0.214	0.0005	0.005	2.6	9.3	5.6	0.015	4.05	2.8	1.6	51	1.57	0.123	1.61	2.9	4.5	0.58	4	224
WR-365A	70	80	MFc	1.27	125	9	0.2	0.01	0.1	24	7	1.8	0.89	0.51	0.25	0.06	1.9	1.6	8.9	0.17	0.17	9	4	0.199	0.0005	0.005	2.6	8.7	5.5	0.015	6.36	2.6	1.5	49	1.61	0.125	1.56	2.9	4.3	0.60	4	235
WR-365A	80	90	MFc	1.07	102	9	0.3	0.01	0.1	25	6	2.0	0.82	0.44	0.25	0.05	1.7	1.5	5.3	0.16	0.137	10	4	0.18	0.0005	0.005	2.7	8.8	5.2	0.014	3.58	2.6	1.5	49	1.29	0.131	1.42	2.9	3.8	0.50	4	141
WR-365A	90	100	MFc	1.94	109	9	0.3	0.01	0.1	29	6	2.6	1.06	0.61	0.33	0.08	2.7	1.9	8.5	0.22	0.305	12	8	0.294	0.0005	0.005	3.1	10.4	8.8	0.017	3.69	3.1	1.8	63	1.50	0.157	1.45	4.3	5.2	0.72	5	224
WR-365A	100	110	MFc	1.56	55	10	0.3	0.01	0.1	32	8	0.9	0.86	0.49	0.28	0.07	2.2	1.8	7.5	0.16	0.3	13	7	0.196	0.0005	0.005	3.4	10.8	6.3	0.019	3.85	3.3	1.8	71	2.02	0.164	1.58	4.8	3.9	0.59	4	201
WR-365A	110	120	MFc	1.74	81	9	0.2	0.02	0.1	35	7	0.9	0.82	0.42	0.31	0.07	2.4	1.9	5.5	0.15	0.36	14	9	0.207	0.0005	0.005	2.7	11.9	7.3	0.019	3.59	3.5	1.9	80	1.54	0.131	1.22	5.1	3.5	0.46	5	148
WR-365A	120	130	MFc	1.59	69	10	0.4	0.01	0.1	34	7	1.1	1.02	0.57	0.34	0.09	2.4	2.3	7.5	0.21	0.332	13	8	0.178	0.0005	0.005	3.9	12.3	8.6	0.022	3.76	3.7	2.2	84	3.20	0.175	1.88	5.7	4.8	0.65	4	195
WR-365A	130	140	MFc	1.43	42	9	0.3	0.01	0.1	33	8	1.0	0.77	0.39	0.28	0.63	2.0	2	4.1	0.14	0.308	13	6	0.147	0.0005	0.005	2.2	11.8	5.5	0.021	3.66	3.5	2	83	2.91	0.105	1.20	6.3	3.4	0.44	4	109
WR-365A	140	150	MFc	2.44	67	11	0.3	0.01	0.1	36	7	0.8	1.05	0.56	0.36	1.01	3.2	2.4	7	0.2	0.636	15	9	0.163	0.0005	0.005	3.5	13.3	5.6	0.029	3.46	4.0	2.3	124	2.53	0.162	1.63	8.2	4.7	0.65	3	182
WR-365A	150	160	MFc	1.79	46	13	0.4	0.02	0.2	48	9	1.6	1.42	0.72	0.46	1.85	2.5	3.4	11.9	0.25	0.492	20	6	0.089	0.0005	0.005	6.3	17.4	3.4	0.053	5.55	5.2	3	257	6.28	0.299	2.66	10.5	5.7	0.85	4	321
WR-365A	160	170	MFc	1.76	46	7	0.2	0.02	0.1	33	7	2.2	0.65	0.32	0.28	0.27	2.3	2	3.4	0.11	0.492	13	4	0.062	0.0005	0.005	2.3	11.8	2.1	0.036	3.19	3.5	2	187	1.61	0.102	1.93	6.2	2.5	0.35	4	82
WR-365A	170	180	MFc	4.65	44	19	0.4	0.02	0.1	51	9	0.8	1.2	0.63	0.54	1.48	4.9	3.4	7.7	0.22	0.507	22	17	0.08	0.0005	0.005	4.2	19.7	4.1	0.046	4.90	5.9	3.4	202	3.28	0.193	1.64	10.9	4.8	0.80	4	202
WR-365A	180	190	MFc	2.2	63	12	0.3	0.02	0.1	56	11	0.8	0.9	0.52	0.45	0.67	2.8	3.3	6.6	0.16	0.61	24	5	0.069	0.0005	0.005	4.7	20.5	2.1	0.051	3.48	6.3	3.4	229	3.14	0.196	1.42	8.5	3.5	0.56	3	179
WR-365A	190	200	MFc	2.04	61	8	0.2	0.01	0.1	33	7	0.8	0.75	0.38	0.34	0.28	2.6	2.5	4.7	0.12	0.566	14	4	0.058	0.0005	0.005	2.6	14.6	2.3	0.038	3.01	4.4	2.5	193	7.59	0.091	1.38	3.5	2.8	0.45	3	110
WR-365A	200	210	MFb	1.95	62	9	0.3	0.01	0.1	37	8	0.7	0.83	0.46	0.34	0.82	2.5	2.4	5	0.15	0.543	15	4	0.063	0.0005	0.005	2.9	14.0	2.2	0.038	2.78	4.2	2.4	191	2.77	0.127	1.34	7.2	3.6	0.54	3	136
WR-365A	210	220	MFb	2.2	59	16	0.4	0.07	0.2	71	19	0.8	1.58	0.88	0.56	3.62	2.9	4.7	12.8	0.27	0.603	31	6	0.133	0.0005	0.005	7.0	27.7	2.9	0.071	5.03	8.5	4.5	375	12.10	0.336	1.71	15.8	6.3	1.00	3	344
WR-365A	220	230	MFb	2	71	9	0.3	0.02	0.1	41	14	2.7	0.73	0.34	0.34	0.6	2.5	2.7	4.7	0.12	0.558	18	4	0.067	0.0005	0.005	2.9	16.1	3.6	0.041	3.48	4.8	2.7	194	4.85	0.127	1.07	6.8	2.6	0.42	3	129
WR-365A	230	240	MFb	3.71	94	18	0.4	0.02	0.1	70	11	1.1	1.43	0.79	0.66	0.86	4.1	4.6	10.1	0.26	0.851	31	10	0.115	0.0005	0.005	6.6	27.1	4.9	0.057	4.43	8.2	4.6	257	5.58	0.311	6.64	10.6	6.0	0.90	3	285
WR-365A	240	250	MFb	2.17	67	9	0.4	0.02	0.1	55	17	0.9	0.73	0.36	0.38	1.16	3.0	3.3	3.6	0.12	0.588	24	5	0.125	0.002	0.005	3.0	21.3	3.3	0.039	2.88	6.4	3.4	153	4.16	0.132	0.97	14.2	2.7	0.38	3	97
WR-365A	250	260	MFb	1.89	67	9	0.3	0.02	0.1	43	14	0.7	1.02	0.43	0.36	1.35	2.3	2.7	5.1	0.14	0.502	19	3	0.091	0.003	0.005	3.5	16.6	2.7	0.035	3.04	5.0	2.7	148	5.14	0.156	1.44	11.9	3.2	0.48	3	139
WR-365A	260	270	MFb	1.85	91	8	0.2	0.03	0.1	29	14	0.5	0.57	0.32	0.28	2.78	2.1	1.8	3.4	0.1	0.512	12	3	0.091	0.001	0.005	2.9	10.8	2.0	0.031	2.62	3.2	1.8	167	4.40	0.133	1.42	10.0	2.4	0.36	3	93
WR-365A	270	280	RD	2.11	85	8	0.3	0.02	0.1	37	11	0.6	0.79	0.42	0.38	0.58	2.2	2.5	4.3	0.14	0.572	16	4	0.082	0.002	0.005	2.8	14.1	2.2	0.044	2.75	4.2	2.5	278	2.34	0.113	1.26	4.7	4.3	0.49	3	117
WR-365A	280	290	RD	2.38	64	8	0.2	0.02	0.1	30	11	0.6	0.57	0.27	0.34	0.36	2.2	2.1	3	0.09	0.665	13	3	0.067	0.001	0.005	1.8	12.1	1.6	0.058	2.47	3.6	2.1	327	2.02	0.066	1.58	4.0	2.0	0.33	2	72
WR-365A	290	300	RD	2.63	72	7	0.2	0.02	0.1	32	9	1.2	0.56	0.3	0.35	0.68	2.5	2	2.9	0.1	0.717	15	6	0.159	0.0005	0.005	1.2	12.6	5.9	0.034	2.03	3.8	2.1	142	3.36	0.049	1.34	4.5	2.4	0.32	3	80
WR-365A	300	310	RD	0.72	233	7	0.2	0.01	0.1	23	11	1.6	0.57	0.28	0.25	0.07	1.4	1.4	2.6	0.1	0.066	10	2	0.136	0.001	0.005	0.8	9.1	4.0	0.02	1.31	2.6	1.5	64	1.46	0.034	1.53	3.7	2.5	0.31	3	74
WR-365A	310	315	RD	0.96	166	6	0.2	0.01	0.1	23	7	1.4	0.66	0.36	0.28	0.06	1.7	1.4	3.8	0.13	0.11	10	4	0.161	0.006	0.005	0.9	9.4	5.8	0.015	1.51	2.8	1.6	47	1.04	0.039	1.92	3.3	3.1	0.42	3	100
WR-365A	315	320	RD	1.12	207	6	0.2	0.01	0.1	21	6	1.6	0.76	0.4	0.25	0.06	1.7	1.4	4	0.15	0.125	10	3	0.182	0.001	0.005	1.4	8.4	4.7	0.014	1.47	2.5	1.4	42	1.10	0.054	2.71	2.9	3.7	0.43	3	111
WR-365A	320	325	RD	1.52	204	7	0.2	0.01	0.1	26	4	2.0	0.78	0.42	0.32	0.07	2.1	1.5	5.7	0.15	0.232	12	5	0.228	0.0005	0.005	1.7	10.0	9.8	0.016	2.45	3.0	1.6	47	0.93	0.085	4.29	2.8	3.6	0.49	3	168
WR-365A	325	330	RD	1.26	202	6	0.2	0.01	0.1	21	6	2.4	0.53	0.29	0.23	0.06	1.9	1.2	2.6	0.1	0.148	9	4	0.223	0.002	0.005	0.9	8.0	6.2	0.012	1.91	2.4	1.3	38	0.72	0.034	2.50	2.0	2.6	0.32	3	73
WR-365A	330	335	RD	1.34	406	6	0.3	0.01	0.1	24	8	3.2	0.72	0.38	0.28	0.06	2.3	1.4	3.4	0.14	0.121	11	4	0.232	0.001	0.01	0.8	9.7	5.2	0.016	2.41	2.9	1.5	55	0.81	0.039	2.19	3.2	3.4	0.44	4	88
WR-365A	335	340	RD	1.1	182	7	0.3	0.01	0.1	27	7	2.4	0.9	0.47	0.32	0.05	2.1	1.6	3.5	0.17	0.056	12	4	0.195	0.004	0.005	1.0	10.4	8.8	0.016	1.89	3.2	1.6	55	1.00	0.046	2.54	3.9	4.4	0.45	3	99
WR-365A	340	345	RD	1.34	290	5	0.3	0.01	0.1	32	10	2.6	1.09	0.54	0.34	0.06	2.8	1.9	3.2	0.21	0.067	15	9	0.299	0.001	0.005	1.0	11.8	10.6	0.017	3.13	3.7	1.9	52	0.78	0.038	1.78	5.4	5.3	0.54	4	82
WR-365A	345	350	RD	0.56	187	4	0.2	0.01	0.1	45	8	3.0	0.84	0.43	0.42	0.03	1.3	2	2.1	0.16	0.013	21	5	0.057	0.0005	0.005	0.8	16.5	1.5	0.021	1.81	5.1	2.4	68	1.03	0.03	1.86	2.9	4.1	0.40	2	57
WR-365A	350	355	RD	0.54	67	4	0.2	0.01	0.1	28	9	3.7	0.66	0.36	0.26	0.02	1.0	1.3	1.9	0.13	0.012	13	12	0.029	0.002	0.005	0.8	10.0	1.0	0.016	3.57	3.1	1.4	45	1.44	0.028	1.87	3.2	3.2	0.36	4	48
WR-365A	355	360	RD	1.3	890	6	0.5	0.01	0.1	44	13	5.6	1.38	0.75	0.47	0.05	2.7	2.5	4.4	0.28	0.017	21	3	0.256	0.0005	0.02	1.6	16.8	4.4	0.024	5.11	5.2	2.5	75	1.99	0.062	5.12	33.2	6.6	0.72	4	104
WR-365A	360	365	RD	1.02	485	4	0.3	0.01	0.1	22	17	3.8	1.33	0.68	0.26	0.05	2.0	1.7	3.7	0.26	0.04	10	6	0.172	0.0005	0.02	1.1	8.8	3.7	0.012	2.00	2.7	1.5	33	0.86	0.045	2.40	10.8	6.6	0.66	3	80
WR-365A	365	369.9	RD	1.36	88	5	0.5	0.02	0.1	37	18	14.7	1.29	0.62	0.42	0.07	3.6	2.2	2.6	0.25	0.038	17	16	0.246	0.0005	0.005	1.3	15.0	14.2	0.02	5.38	4.5	2.4	68	1.98	0.056	3.70	14.5	5.7	0.53	5	59
WR-366	250	260	MFb	2.22	152	15	0.3	0.02	0.1	61	16	9.7	0.98	0.48	0.45	0.13	3.3	2.8	4.4	0.17	0.486	28	6	0.18	0.0005	0.005	3.8	23.6	7.4	0.056	5.59	7.1	3.3	252	6.18	0.146	2.06	10.4	4.6	0.49	2	144
WR-366	260	270	MFb	2.34	175	13	0.5	0.02	0.1	61	16	13.2	1.27	0.64	0.52	0.17	3.6	3	5.2	0.23	0.447	30	10	0.242	0.0005	0.005	6.2	23.5	11.3	0.044	4.04	7.1	3.4	154	6.55	0.232	2.80	14.5	6.2	0.66	2	174
WR-366	270	280	MFb	2.7	101	15	0.6	0.03	0.1	83	13	7.5	1.64	0.83	0.69	0.34	3.9	4.5	8	0.29	0.648	41	11	0.205	0.0005	0.005	6.1	32.3	12.7	0.074	4.58	9.8	4.8	269	10.10	0.252	2.78	13.3	7.4	0.87	2	252
WR-366	280	290	MFb	4.25	141	10	0.5	0.02	0.1	63	7	8.8	1.22	0.61	0.47	0.16	5.5	3.2	3.8	0.22	1.06	30	12	0.302	0.0005	0.005	2.6	24.8	14.6	0.037	4.08	7.6	3.6	124	2.22	0.089	1.63	19.6	5.9	0.58	4	115
WR-366	290	300	MFb	1.95	120	7	0.4	0.01	0.1	42	7	12.0	1.12	0.55	0.38	0.1	3.0	2.2	2.9	0.2	0.391	21	11	0.219	0.0005	0.005	2.8	16.5	10.2	0.026	3.66	5.0	2.4	89	4.37	0.098	2.48	9.8	5.6	0.52	3	89
WR-366	300	310	RD	2.37	221	11	0.7	0.02	0.1	83	14	28.1	1.92	0.92	0.72	0.14	4.4	4	4.8	0.35	0.358	41	16	0.348	0.0005	0.01	6.5	32.2	18.7	0.05	5.18	9.7	4.4	177	8.55	0.228	7.15	22.2	9.0	0.84	3	163
WR-366	310	320	RD	2.74	514	19	0.8	0.03	0.1	86	20	11.0	1.99	0.91	0.88	0.11	5.0	4.4	3.6	0.35	0.188	43	17	0.41	0.0005	0.02	4.2	32.4	12.7	0.074	8.86	10.0	4.6	248	4.18	0.137	6.58	28.9	9.4	0.76	3	108
WR-366	320	330	RD	3.58	973	18	1.3	0.02	0.1	122	24	16.1	3.36	1.78	1.07	0.16	6.5	6	6.9	0.62	0.188	62	14	0.543	0.0005	0.03	6.9	49.4	18.9	0.077	8.50	15.0	6.6	280	14.10	0.232	8.15	37.8	16.6	1.39	4	218
WR-366	330	340	RD	4.05	1250	13	1.2	0.02	0.1	94	17	13.2	2.49	1.15	0.89	0.16	6.9	4.9	4.4	0.44	0.226	48	15	0.7	0.0005	0.04	3.7	36.8	15.5	0.056	5.84	11.3	5.3	203	3.68	0.128	6.22	32.3	12.1	1.01	6	133
WR-366	340	350	RD	2.05	336	10	0.6	0.02	0.1	64	10	15.7	1.65	0.86	0.59	0.11	3.9	3.1	5.9	0.31	0.094	33	16	0.314	0.0005	0.01	2.7	24.5	18.1	0.037	3.64	7.6	3.3	123	7.64	0.116	5.62	20.8	8.6	0.79	3	194
WR-366	350	355	RD	0.87	161	6	0.3	0.01	0.1	44	11	12.6	3.14	1.55	0.55	0.05	1.8	3.4	7.5	0.61	0.029	23	16	0.15	0.0005	0.005	2.2	16.6	8.4	0.025	2.04	5.2	2.5	77	1.95	0.099	4.90	10.5	17.2	1.34	3	254
WR-366	355	360	RD	2.71	899	13	0.8	0.02	0.1	88	9	11.3	3.07	1.57	0.95	0.1	5.3	4.8	9.1	0.6	0.082	46	9	0.429	0.003	0.02	4.0	33.2	16.1	0.056	5.28	10.3	4.7	191	2.05	0.175	9.58	39.6	16.7	1.45	6	299
WR-366	360	365	RD	0.71	30	6	0.3	0.01	0.1	52	6	2.5	2.26	1.14	0.56	0.03	1.7	3.1	5.7	0.44	0.037	27	7	0.078	0.002	0.005	1.5	19.8	3.6	0.03	2.56	6.1	2.9	96	1.26	0.058	5.28	5.9	11.6	1.13	3	189
WR-366	365	370	RD	2.07	710	17	0.7	0.02	0.1	70	14	7.0	4.25	2.09	0.85	0.07	4.2	4.8	10	0.8	0.062	36	13	0.389	0.001	0.02	4.1	27.6	13.8	0.067	6.94	8.3	4	282	1.92	0.179	10.60	31.9	22.0	1.99	2	331
WR-366	370	375	RD	1.13	391	5	0.3	0.01	0.1	36	9	3.7	1.16	0.59	0.36	0.04	2.2	1.9	2.7	0.22	0.032	19	8	0.22	0.0005	0.01	1.2	13.7	9.2	0.02	2.18	4.2	1.9	62	0.95	0.046	2.73	17.2	6.0	0.56	2	76
WR-366	375	380	RD	0.81	366	5	0.4	0.01	0.1	50	10	4.8	1.6	0.81	0.45	0.04	1.8	2.6	2.9	0.3	0.02	26	8	0.145	0.0005	0.01	1.3	18.7	3.5	0.025	2.43	5.8	2.6	82	1.21	0.048	5.00	25.2	8.3	0.74	2	89
WR-366	380	385	RD	0.47	63	6	0.2	0.01	0.1	41	14	5.5	1.78	0.95	0.37	0.03	1.1	2.4	2.8	0.36	0.013	21	6	0.084	0.0005	0.005	1.4	15.4	5.0	0.022	2.46	4.8	2.2	78	1.34	0.046	5.00	10.4	9.4	0.91	10	91
WR-366	385	390	RD	0.37	221	6	0.2	0.01	0.1	71	7	3.3	2.07	0.91	0.57	0.02	1.2	3.2	2.4	0.38	0.012	37	2	0.038	0.0005	0.005	1.1	26.6	1.5	0.035	4.18	8.0	3.4	134	1.54	0.034	4.27	6.3	10.3	0.72	4	72
WR-366	390	395	RD	1.31	32	4	0.7	0.02	0.1	48	12	37.9	1.42	0.69	0.42	0.13	2.5	2.5	3.1	0.26	0.028	25	23	0.173	0.001	0.01	1.6	18.6	40.6	0.023	8.52	5.7	2.6	80	1.28	0.058	11.00	39.8	7.2	0.66	9	85
WR-367	17.5	30	MFd	0.76	159	7	0.2	0.01	0.1	19	6	8.9	0.98	0.49	0.23	0.05	1.2	1.3	3.4	0.19	0.036	9	3	0.082	0.0005	0.005	0.8	7.7	2.2	0.013	3.63	2.4	1.3	32	0.65	0.045	2.05	3.4	4.9	0.47	3	109
WR-367	30	40	MFc	0.84	121	8	0.2	0.01	0.1	26	4	3.2	0.86	0.41	0.29	0.04	1.4	1.6	3	0.16	0.039	11	4	0.077	0.0005	0.005	1.3	10.2	2.1	0.016	5.43	3.1	1.6	49	1.38	0.046	2.00	5.0	3.7	0.38	4	95
WR-367	40	50	MFc	1.02	138	8	0.3	0.01	0.1	26	4	4.1	0.93	0.43	0.31	0.06	1.7	1.8	3.6	0.17	0.062	11	5	0.118	0.0005	0.005	1.6	10.4	2.6	0.017	4.12	3.0	1.8	51	1.10	0.057	1.95	5.7	3.8	0.44	3	115
WR-367	50	60	MFc	1.03	118	8	0.3	0.01	0.2	24	4	3.8	1.53	0.8	0.37	0.06	1.7	2.1	9.8	0.3	0.1	10	5	0.113	0.0005	0.005	3.3	9.6	2.7	0.019	3.79	2.8	1.9	54	2.12	0.144	3.20	4.1	7.2	0.91	3	322
WR-367	60	70	MFc	1.37	180	9	0.3	0.01	0.1	26	5	5.1	1.32	0.71	0.31	0.09	2.3	2.1	9.3	0.26	0.13	11	8	0.189	0.0005	0.005	4.8	9.9	5.3	0.019	4.32	2.9	1.8	55	1.76	0.206	3.08	4.4	6.6	0.79	3	296
WR-367	70	80	MFc	1.42	158	12	0.3	0.01	0.1	25	6	3.1	0.94	0.51	0.26	0.14	2.6	1.6	6.3	0.19	0.166	11	11	0.246	0.0005	0.005	3.0	9.4	16.4	0.02	3.17	2.8	1.6	57	2.63	0.121	2.05	7.1	4.9	0.54	3	195

WR-367	80	90	MFc	1.52	130	11	0.3	0.01	0.1	23	6	4.2	0.96	0.49	0.25	0.1	2.6	1.6	5.2	0.19	0.209	11	10	0.193	0.0005	0.005	2.4	9.1	5.2	0.019	3.51	2.8	1.6	56	2.02	0.104	1.86	5.9	4.7	0.53	3	166
WR-367	90	100	MFc	1.19	117	8	0.3	0.01	0.1	22	5	3.0	0.72	0.37	0.22	0.09	2.0	1.4	4.2	0.14	0.166	10	7	0.112	0.0005	0.005	1.8	8.5	5.6	0.016	3.54	2.6	1.4	57	2.21	0.072	1.56	5.2	3.5	0.40	3	134
WR-367	100	110	MFc	2.57	113	11	0.4	0.01	0.1	27	11	6.2	1.06	0.55	0.34	0.22	3.6	2.1	7.5	0.2	0.363	12	17	0.266	0.0005	0.005	3.8	11.3	14.7	0.025	4.86	3.4	2	77	2.92	0.153	2.38	8.9	5.3	0.62	4	229
WR-367	110	120	MFc	1.36	115	10	0.3	0.01	0.1	25	6	2.0	1	0.51	0.28	0.11	2.5	1.8	6	0.19	0.244	11	9	0.14	0.0005	0.005	2.9	10.3	4.5	0.02	3.78	3.0	1.8	63	2.68	0.11	2.43	11.1	4.7	0.53	2	179
WR-367	120	130	MFc	1.14	93	13	0.4	0.01	0.4	33	8	2.4	2.48	1.35	0.46	0.3	2.4	3.4	20.8	0.5	0.188	14	8	0.131	0.0005	0.005	11.6	14.0	4.8	0.032	5.09	4.0	2.9	97	7.23	0.473	6.96	14.3	13.2	1.52	2	658
WR-367	130	140	MFc	2.73	96	18	0.6	0.03	0.1	39	9	3.2	1.33	0.69	0.42	0.89	4.5	2.8	8.1	0.25	0.502	18	22	0.38	0.0005	0.005	4.7	15.9	36.7	0.032	5.40	4.7	2.7	114	4.95	0.178	2.53	14.4	6.3	0.71	3	248
WR-367	140	150	MFc	2.2	101	20	0.6	0.06	0.2	41	10	3.2	1.62	0.8	0.45	2.1	3.7	2.9	9.6	0.3	0.456	19	16	0.284	0.0005	0.005	5.4	16.6	7.3	0.04	9.97	4.9	2.9	134	8.12	0.216	2.14	14.6	7.8	0.86	4	308
WR-367	150	160	MFc	1.97	74	13	0.4	0.04	0.1	36	7	3.7	1.02	0.52	0.37	1.4	3.0	2.6	5	0.18	0.441	16	13	0.177	0.0005	0.005	3.0	14.5	6.1	0.033	7.16	4.3	2.4	130	4.33	0.114	2.03	11.4	4.7	0.52	4	157
WR-367	160	170	MFc	1.99	69	15	0.4	0.03	0.1	37	10	2.1	1.08	0.56	0.38	1.72	3.2	2.6	5.6	0.2	0.511	17	10	0.144	0.0005	0.005	3.4	15.1	3.9	0.034	5.53	4.5	2.5	146	4.23	0.119	1.40	13.6	5.2	0.58	3	176
WR-367	170	180	MFc	2.57	63	13	0.4	0.02	0.1	41	8	3.8	1.18	0.56	0.45	0.79	4.1	3	4.9	0.21	0.65	19	14	0.143	0.0005	0.005	3.4	17.7	10.6	0.039	8.46	5.3	3	178	3.37	0.105	2.55	12.6	5.2	0.55	3	138
WR-367	180	190	MFc	2.38	59	13	0.2	0.02	0.1	32	8	1.6	0.64	0.3	0.31	0.83	3.2	2.1	2.5	0.11	0.598	14	10	0.122	0.0005	0.005	1.6	13.3	2.7	0.04	4.34	3.9	2.2	202	1.52	0.051	1.00	8.2	2.6	0.29	3	69
WR-367	190	200	MFc	1.52	42	16	0.4	0.02	0.1	40	13	1.7	1.21	0.58	0.34	1.47	2.4	2.8	5	0.21	0.401	18	7	0.082	0.0005	0.005	3.6	16.3	1.8	0.053	5.29	4.9	2.7	262	9.50	0.13	1.63	12.5	5.2	0.60	3	145
WR-367	200	210	MFb	4.5	60	29	0.7	0.03	0.2	61	13	2.5	2.81	1.39	0.73	1.33	4.8	4.9	12.9	0.54	0.66	31	34	0.134	0.001	0.005	6.6	26.0	4.2	0.08	7.94	7.7	4.5	394	6.94	0.248	2.52	14.2	13.3	1.40	2	405
WR-367	210	220	MFb	2.56	61	14	0.4	0.02	0.1	43	11	2.5	1.33	0.66	0.38	2.12	3.2	3.4	4.7	0.24	0.567	21	11	0.102	0.0005	0.005	4.2	19.1	2.4	0.055	4.23	5.6	3.3	308	6.30	0.14	1.84	14.2	6.0	0.65	2	142
WR-367	220	230	MFb	2.38	51	10	0.2	0.02	0.1	33	9	1.5	0.98	0.44	0.33	0.76	3.0	2.4	3.2	0.16	0.466	15	10	0.084	0.0005	0.005	2.4	14.3	2.2	0.047	3.67	4.2	2.5	271	2.52	0.078	1.45	8.8	4.0	0.46	3	96
WR-367	230	240	MFb	2.31	44	8	0.2	0.01	0.1	25	7	1.6	0.79	0.38	0.29	0.32	2.5	1.9	3	0.14	0.378	12	8	0.057	0.003	0.005	1.6	10.6	1.3	0.047	3.77	3.1	1.8	267	1.90	0.056	1.33	4.5	3.5	0.40	3	87
WR-367	240	250	RD	1.53	45	9	0.3	0.01	0.1	26	8	1.6	0.9	0.44	0.3	0.11	2.1	2	3.5	0.17	0.354	12	6	0.059	0.006	0.005	2.5	10.7	1.2	0.038	4.05	3.1	1.9	202	4.98	0.096	2.15	6.9	4.2	0.46	2	111
WR-367	250	260	RD	1.91	61	9	0.2	0.03	0.1	27	9	1.3	0.84	0.43	0.31	1.01	2.7	2	3.6	0.15	0.495	13	6	0.092	0.004	0.005	2.7	11.3	2.4	0.035	4.44	3.4	2	180	3.20	0.097	1.80	9.5	3.6	0.44	3	107
WR-367	260	270	RD	1.4	70	7	0.2	0.02	0.1	27	9	1.3	0.85	0.42	0.27	0.4	2.4	2	2.6	0.16	0.374	13	3	0.068	0.005	0.005	1.9	11.4	1.8	0.024	3.87	3.4	2	110	1.72	0.064	1.63	9.7	3.8	0.44	3	77
WR-367	270	280	RD	1.75	55	8	0.3	0.03	0.1	32	9	1.1	0.89	0.45	0.3	0.91	2.8	2.3	3.9	0.16	0.489	15	4	0.095	0.002	0.005	3.3	13.1	1.5	0.024	3.83	3.9	2.2	87	2.89	0.119	1.46	12.0	4.1	0.48	2	114
WR-367	280	290	RD	1.7	82	10	0.3	0.04	0.1	41	13	1.3	1.08	0.53	0.35	1.6	3.5	2.8	5.2	0.19	0.463	20	4	0.119	0.002	0.005	5.7	15.8	1.9	0.036	4.34	4.9	2.6	140	5.58	0.207	2.99	21.0	4.5	0.59	2	156
WR-367	290	300	RD	2.33	63	29	0.8	0.04	0.3	110	20	3.8	2	0.99	0.65	2.86	3.7	7.3	16.9	0.32	0.571	55	12	0.096	0.002	0.005	10.3	46.0	3.0	0.104	7.35	14.0	7.4	380	30.10	0.364	3.34	22.4	7.8	1.12	1	566
WR-367	300	310	RD	4.16	58	20	0.6	0.03	0.2	88	16	1.2	1.68	0.85	0.54	1.86	4.5	5.7	10.5	0.28	0.584	45	17	0.084	0.003	0.005	8.8	37.6	3.4	0.069	5.28	11.4	6.2	256	11.40	0.328	2.44	17.8	6.5	0.93	1	341
WR-367	310	320	RD	3.1	50	20	0.5	0.04	0.3	79	14	1.1	1.67	0.82	0.58	2.48	3.7	5.6	16	0.27	0.502	40	12	0.076	0.002	0.005	8.3	32.8	1.8	0.078	5.60	10.0	5.4	310	12.90	0.332	2.33	16.7	6.4	0.98	1	533
WR-367	320	325	RD	3.01	50	36	1	0.06	0.7	149	27	1.4	2.54	1.37	1.02	6.44	4.0	8.6	33.2	0.44	0.479	81	15	0.143	0.001	0.005	11.7	58.2	1.7	0.107	10.40	18.6	9.1	397	21.30	0.621	4.34	35.8	11.8	1.74	2	1160
WR-367	325	330	RD	3.24	43	24	0.2	0.02	0.2	42	12	0.7	1.69	0.94	0.76	0.57	3.4	4.1	9.6	0.32	0.44	19	10	0.039	0.0005	0.005	3.4	19.4	1.1	0.121	2.78	5.5	3.8	665	2.51	0.15	1.62	9.5	7.5	1.22	2	315
WR-367	330	335	RD	2.01	59	10	0.1	0.01	0.1	19	7	0.5	0.49	0.22	0.24	0.26	3.0	1.4	2.3	0.08	0.53	9	10	0.056	0.0005	0.005	0.8	8.0	1.7	0.035	2.34	2.4	1.3	191	0.67	0.032	0.93	7.2	1.8	0.27	2	68
WR-367	335	340	RD	5.1	49	10	0.2	0.01	0.1	21	5	0.9	0.74	0.44	0.41	0.36	4.7	1.9	3.6	0.14	0.52	10	17	0.043	0.001	0.005	1.8	9.9	1.0	0.03	2.50	2.8	1.8	140	0.83	0.073	1.09	7.7	3.3	0.49	2	112
WR-367	340	345	RD	5.32	46	15	0.2	0.01	0.1	33	7	1.4	0.86	0.44	0.47	0.84	4.7	2.6	4	0.15	0.518	17	16	0.045	0.0005	0.005	2.3	14.6	1.0	0.043	3.32	4.4	2.4	217	1.11	0.095	1.07	8.3	3.4	0.54	2	130
WR-367	345	350	RD	4.56	73	10	0.2	0.01	0.1	24	6	1.4	0.71	0.38	0.41	0.54	4.8	2.1	3.8	0.13	0.828	12	13	0.066	0.001	0.005	1.5	11.5	1.7	0.041	2.18	3.4	2.1	207	0.90	0.065	0.99	10.1	2.9	0.46	2	119
WR-367	350	355	RD	4.37	76	23	0.5	0.02	0.3	56	11	1.0	1.53	0.95	0.71	2.05	5.3	4.3	15.6	0.3	0.975	30	10	0.079	0.002	0.005	6.0	23.5	1.1	0.064	3.74	7.0	4.1	290	2.45	0.287	1.93	19.0	7.6	1.26	1	577
WR-367	355	358.2	RD	3.83	93	17	0.5	0.02	0.4	45	10	0.9	1.93	1.07	0.62	0.18	6.8	4	17.4	0.35	1.08	24	6	0.073	0.002	0.005	5.6	19.2	1.0	0.049	3.36	5.7	3.6	179	2.26	0.265	3.38	19.8	10.1	1.40	2	652
WR-368	6	20	MFd	1.12	126	10	0.2	0.02	0.1	25	7	3.5	1.25	0.75	0.3	0.05	2.3	1.8	7.6	0.26	0.057	10	4	0.216	0.001	0.005	1.6	9.7	4.9	0.015	3.24	2.9	1.7	39	0.71	0.098	2.03	3.1	6.2	0.83	3	211
WR-368	20	30	MFd	0.96	108	7	0.2	0.01	0.1	20	5	2.3	0.68	0.35	0.21	0.04	1.7	1.2	3.2	0.13	0.047	8	3	0.158	0.002	0.005	0.7	7.4	3.4	0.011	3.10	2.2	1.2	32	0.56	0.045	1.11	2.0	2.9	0.38	4	86
WR-368	30	40	MFd	0.76	161	8	0.3	0.01	0.1	24	3	2.0	0.91	0.46	0.26	0.03	1.5	1.4	3.9	0.17	0.045	9	2	0.114	0.005	0.005	0.9	8.8	2.5	0.013	3.12	2.7	1.5	38	0.60	0.05	1.25	1.8	4.1	0.47	3	108
WR-368	40	50	MFd	1.38	435	12	0.5	0.01	0.1	28	4	3.4	0.98	0.55	0.3	0.07	2.6	1.7	6.9	0.19	0.084	11	4	0.275	0.0005	0.01	2.8	10.0	5.2	0.017	4.03	3.0	1.8	52	1.13	0.136	1.72	3.4	4.8	0.65	4	187
WR-368	50	60	MFd	1.18	316	9	0.4	0.01	0.1	24	5	2.7	0.69	0.38	0.23	0.06	1.9	1.4	5.1	0.13	0.078	9	4	0.232	0.001	0.01	1.8	8.7	4.5	0.013	3.20	2.6	1.5	42	1.07	0.089	1.54	3.3	3.1	0.43	4	138
WR-368	60	70	MFc	1.15	327	13	0.4	0.02	0.2	35	8	2.9	1.17	0.7	0.36	0.06	2.1	2.1	11.2	0.24	0.081	14	4	0.226	0.0005	0.01	4.3	12.2	4.6	0.022	4.60	3.7	2.2	75	4.58	0.215	2.36	3.9	5.7	0.80	4	314
WR-368	70	80	MFc	1.8	444	12	0.5	0.02	0.2	33	8	4.1	1.48	0.87	0.36	0.1	3.0	2.2	16.1	0.3	0.129	14	7	0.355	0.001	0.01	5.2	12.2	7.5	0.023	5.10	3.7	2.2	76	3.34	0.264	3.30	5.2	7.6	1.09	6	448
WR-368	80	90	MFc	1.14	333	9	0.3	0.01	0.1	25	7	2.9	0.91	0.51	0.26	0.06	2.0	1.5	5.8	0.18	0.089	10	4	0.227	0.001	0.01	2.0	8.8	5.3	0.014	4.95	2.7	1.5	47	1.41	0.109	1.59	3.3	4.1	0.54	5	158
WR-368	90	100	MFc	1.54	335	9	0.3	0.01	0.1	31	8	3.2	1.05	0.58	0.32	0.07	2.4	1.9	6.5	0.21	0.17	13	8	0.261	0.0005	0.01	3.0	11.2	6.0	0.019	6.44	3.4	1.9	66	1.72	0.147	1.43	4.5	4.9	0.62	5	174
WR-368	100	110	MFc	1.17	148	9	0.2	0.01	0.1	30	7	2.2	0.71	0.41	0.27	0.07	1.8	1.7	4.9	0.14	0.175	12	5	0.164	0.0005	0.005	2.2	10.6	4.4	0.017	3.57	3.2	1.8	63	1.61	0.105	1.22	4.5	3.1	0.45	5	130
WR-368	110	120	MFc	1.83	141	9	0.3	0.01	0.1	32	7	1.2	0.82	0.43	0.34	0.08	2.4	2	4.9	0.15	0.335	13	9	0.235	0.0005	0.005	2.3	11.9	8.4	0.02	3.92	3.6	2.1	87	1.61	0.102	1.26	6.7	3.5	0.48	6	127
WR-368	120	130	MFc	2.67	138	15	0.6	0.02	0.1	46	11	1.8	1.31	0.72	0.48	1.01	3.9	3	9.9	0.25	0.52	19	14	0.352	0.0005	0.005	4.6	17.4	13.8	0.031	5.13	5.2	3	113	3.63	0.218	2.12	16.3	6.0	0.83	5	268
WR-368	130	140	MFc	1.58	77	11	0.4	0.05	0.1	39	12	0.9	0.98	0.5	0.35	2.01	2.3	2.6	7.5	0.17	0.356	16	7	0.217	0.0005	0.005	5.0	13.8	6.1	0.03	3.80	4.2	2.4	120	5.98	0.248	1.53	11.5	4.1	0.56	4	209
WR-368	140	150	MFc	1.77	59	9	0.2	0.02	0.1	37	8	0.8	0.78	0.43	0.32	0.89	2.3	2.3	5.3	0.15	0.446	15	7	0.132	0.0005	0.005	3.2	13.1	3.8	0.032	3.00	3.9	2.2	135	2.57	0.147	1.63	5.6	3.2	0.50	3	151
WR-368	150	160	MFc	2.11	54	9	0.2	0.02	0.1	38	7	0.9	0.73	0.34	0.32	0.68	2.6	2.3	4	0.12	0.57	14	7	0.104	0.0005	0.005	2.4	13.6	3.2	0.042	2.88	4.0	2.3	229	1.82	0.114	0.95	5.6	2.6	0.39	3	106
WR-368	160	170	MFc	1.59	43	20	0.5	0.04	0.2	75	13	1.5	1.66	0.82	0.58	2.23	2.4	4.9	12.4	0.28	0.421	32	6	0.086	0.0005	0.005	7.9	28.2	2.3	0.083	5.41	8.5	4.6	402	27.60	0.369	2.31	14.5	6.4	0.98	3	356
WR-368	170	180	MFc	1.79	47	10	0.2	0.02	0.1	48	10	0.8	0.67	0.31	0.32	0.78	2.2	2.7	3.8	0.1	0.5	20	5	0.058	0.0005	0.005	2.4	17.6	1.9	0.049	3.10	5.3	2.7	255	3.74	0.093	1.20	7.4	2.2	0.36	3	102
WR-368	190	200	MFb	2.84	65	11	0.3	0.02	0.1	43	11	0.8	0.9	0.48	0.41	1.22	3.2	2.8	4.4	0.16	0.792	19	6	0.088	0.0005	0.005	3.2	16.6	3.2	0.044	2.99	4.9	2.8	238	3.61	0.132	1.38	8.1	3.7	0.58	3	122
WR-368	200	210	MFb	2.2	121	15	0.5	0.02	0.2	57	15	1.3	1.46	0.76	0.51	0.58	3.0	3.9	9.9	0.26	0.562	25	7	0.099	0.001	0.005	8.3	21.9	4.8	0.056	6.50	6.5	3.7	258	11.40	0.391	2.02	10.3	6.2	0.87	3	286
WR-368	210	220	MFb	3.55	69	17	0.4	0.02	0.2	59	15	1.2	1.42	0.71	0.57	1.18	3.7	4.2	10.7	0.25	0.59	26	14	0.097	0.002	0.005	6.8	22.5	5.1	0.052	6.36	6.9	3.8	241	9.56	0.322	2.08	10.3	5.4	0.82	3	303
WR-368	220	230	MFb	2.25	184	10	0.3	0.03	0.1	39	13	0.9	0.94	0.54	0.36	0.58	2.8	2.7	8.3	0.17	0.562	18	6	0.133	0.0005	0.005	4.0	15.2	3.2	0.034	3.47	4.5	2.6	162	4.95	0.189	1.89	13.6	4.1	0.67	3	232
WR-368	230	240	MFb	4.02	199	13	0.4	0.03	0.1	67	12	1.8	0.98	0.53	0.55	0.4	4.4	4	8.2	0.17	0.773	29	19	0.205	0.002	0.005	5.9	25.0	8.5	0.047	4.51	7.6	4.1	201	6.18	0.273	1.58	22.8	3.9	0.64	3	228
WR-368	240	250	MFb	2.37	169	12	0.4	0.02	0.2	51	13	1.0	1.3	0.7	0.48	0.34	3.0	3.6	10.2	0.25	0.609	22	6	0.148	0.006	0.005	6.0	19.4	4.0	0.039	3.63	5.9	3.3	167	5.34	0.265	2.23	9.3	5.6	0.89	2	290
WR-368	250	260	RD	2.5	134	12	0.2	0.02	0.1	52	11	1.2	1.12	0.64	0.52	0.56	3.1	3.4	6.9	0.2	0.636	23	6	0.16	0.002	0.005	4.2	20.6	4.2	0.04	4.32	6.1	3.5	184	3.56	0.183	1.88	6.7	4.8	0.75	3	193
WR-368	260	270	RD	1.84	428	11	0.4	0.05	0.1	41	15	2.5	0.93	0.47	0.45	1.29	2.7	2.6	4.6	0.16	0.311	18	5	0.275	0.002	0.01	4.7	15.7	6.4	0.041	4.16	4.7	2.7	207	7.51	0.197	1.47	8.6	4.2	0.53	3	131
WR-368	270	280	RD	2.23	1150	9	0.6	0.01	0.1	44	11	5.2	0.91	0.43	0.44	0.12	3.2	2.3	3.1	0.16	0.172	20	4	0.405	0.004	0.03	2.1	15.6	8.5	0.036	5.63	4.8	2.5	135	8.31	0.077	1.89	6.1	3.8	0.44	8	92
WR-368	280	290	RD	2.71	1230	9	0.8	0.01	0.1	44	8	6.3	0.98	0.5	0.43	0.13	3.8	2.3	3.9	0.18	0.262	20	5	0.482	0.002	0.04	2.3	16.7	8.8	0.032	2.42	5.1	2.7	127	2.86	0.093	1.48	6.0	4.3	0.52	4	102
WR-368	290	300	RD	1.65	866	9	0.5	0.01	0.1	48	9	5.2	1.37	0.67	0.47	0.08	2.7	2.6	4.9	0.25	0.092	23	5	0.333	0.002	0.02	1.6	17.6	5.6	0.033	2.60	5.5	2.7	124	3.33	0.09	2.49	7.9	6.3	0.62	3	140
WR-368	300	310	RD	1.1	595	9	0.3	0.01	0.1	51	19	5.9	1.84	0.89	0.51	0.07	2.1	2.8	4.7	0.34	0.027	28	7	0.223	0.0005	0.01	1.8	18.2	6.4	0.042	3.60	5.7	2.7	141	2.60	0.075	1.97	10.1	9.7	0.78	2	167
WR-368	310	320	RD	1.95	1320	9	0.6	0.01	0.1	50	14	5.6	1.86	0.89	0.6	0.09	3.2	3.2	5.3	0.35	0.029	27	12	0.374	0.002	0.03	2.1	19.5	5.7	0.033	7.78	6.0	2.9	92	1.57	0.086	2.66	16.9	9.5	0.82	2	191
WR-368	320	325	RD	1.44	992	4	0.3	0.01	0.1	23	13	2.8	0.77	0.39	0.26	0.06	2.2	1.4	2.1	0.15	0.028	12	8	0.253	0.001	0.02	0.6	9.0	3.5	0.014	2.81	2.8	1.3	38	0.90	0.022	1.24	7.6	3.9	0.36	2	67
WR-368	325	330	RD	2.04	1150	8	0.6	0.01	0.1	38	13	6.7	1.48	0.74	0.45	0.08	3.4	2.4	5	0.28	0.054	21	25	0.357	0.002	0.03	1.8	15.3	5.8	0.025	4.70	4.7	2.3	70	1.48	0.078	2.39	17.3	7.6	0.68	2	179
WR-368	330	335	RD	1.17	680	6	0.4	0.01	0.1	29	13	3.2	1.6	0.8	0.37	0.05	2.3	2.1	4	0.31	0.032	16	13	0.242	0.001	0.02	1.4	10.9	7.8	0.018	2.09	3.4	1.7	54	1.00	0.053	2.07	11.7	8.6	0.77	23	142
WR-368	335	340	RD	0.51	137	7	0.2	0.01	0.1	34	14	3.6	1.42	0.68	0.41	0.04	1.2	2.3	3.1	0.27	0.021	18	5	0.087	0.0005	0.005	1.0	12.7	2.4	0.022	1.57	4.0	1.9	58	1.09	0.04	2.17	3.2	7.4	0.58	3	116
WR-368	340	345	RD	0.31	120	5	0.2	0.01	0.1	29	15	2.8	0.88	0.48	0.31	0.04	0.8	1.6	0.7	0.17	0.01	15	2	0.046	0.005	0.005	0.8	10.7	2.0	0.012	1.80	3.3	1.6	52	2.07	0.062	2.40	3.7	4.6	0.48	2	78
WR-368	345	350	RD	0.21	91	5	0.2	0.01	0.1	30	14	2.2	1.3	0.63	0.31	0.04	0.6	1.8	1.2	0.24	0.009	16	4	0.036	0.0005	0.005	0.8	11.3	1.0	0.014	1.93	3.5	1.7	45	1.01	0.039	1.47	2.8	6.9	0.53	4	57
WR-368	350	355	RD	0.16	22	3	0.1	0.01	0.1	26	16	2.1	0.69	0.38	0.21	0.03	0.5	1.2	1.7	0.14	0.007	14	3	0.026	0.0005	0.005	0.8	9.2	1.7	0.012	1.32	3.0	1.2	41	1.06	0.034	1.37	1.7	3.8	0.34	2	76
WR-368	355	360	RD	1.06	36	5	0.2	0.01	0.1	41	11	6.3	1.44	0.71	0.46	0.04	2.1	2.5	2.8	0.27	0.026	23	12	0.11	0.0005	0.005	1.0	16.4	7.2	0.024	1.89	5.0	2.4	72	1.06	0.037	2.24	4.8	7.3	0.58	4	87
WR-368	360	365	RD	0.76	23	8	0.2	0.01	0.1	35	21	4.7	1.5	0.71	0.37	0.05	2.0	2.1	2	0.28	0.051	19	10	0.053	0.0005	0.005	1.2	13.4	4.8	0.022	2.27	4.2	1.9	65	1.69	0.042	1.87	5.7	7.7	0.61	3	65
WR-368	365	366.6	RD	2.04	18	4	0.8	0.01	0.1	24	15	23.6	1.09	0.56	0.29	0.24	4.1	1.6	2.2	0.21	0.024	13	18	0.326	0.0005	0.005	0.8	9.3	29.4	0.017	2.96	2.9	1.5	57	1.28	0.028	3.50	15.1	5.6	0.50	8	72
WR-369	250	260	MFb	2.01	276	9	0.4	0.02	0.1	50	14	15.4	0.95	0.46	0.41	0.32	3.2	2.6	3.2	0.18	0.341	24	18	0.23	0.0005	0.01	3.1	18.3	12.2	0.032	10.60	5.6	2.7	129	3.37	0.109	1.94	13.5	4.4	0.44	6	98
WR-369	260	270	MFb	2.29	135	7	0.3	0.02	0.1	45	9	4.7	1.04	0.52	0.38	0.27	3.3	2.4	3.4	0.19	0.53	21	8	0.19	0.0005	0.005	2.8	16.8	7.8	0.029	3.32	5.2	2.6	114	3.31	0.1	1.50	11.2	5.0	0.52	2	102
WR-369	270	280	MFb	2.96	100	17	0.8	0.02	0.2	101	16	9.0	1.79	1.02	0.83	0.33	4.6	5.3	16.5	0.33	0.789	50	12	0.182	0.0005	0.005	10.1	37.4	7.8	0.072	6.93	11.6	5.7	282	13.10	0.411	3.99	18.8	8.3	1.25	1	528
WR-369	280	290	MFb	2.04	83	17	0.4	0.02	0.1	60	11	6.2	1.09	0.54	0.44	0.14	3.1	3	4.4	0.19	0.494	29	9	0.14	0.0005	0.005	3.6	24.3	10.5	0.056	4.75	7.2	3.5	211	8.99	0.128	1.91	10.2	5.0	0.53	2	136
WR-369	290	300	MFb	2.12	98	16	0.5	0.02	0.1	67	15	11.1	1.37	0.66	0.56	0.12	3.4	3.3	4.1	0.24	0.45	33	10	0.212	0.0005	0.005	5.7	25.9	16.3	0.052	7.14	7.7	3.7	205	10.50	0.184	2.88	12.9	6.3	0.63	3	130
WR-369	300	310	MFb	4.5	155	12	0.8	0.02	0.1	75	14	17.7	2.14	1.05	0.77	0.22	6.0	4.4	7.7	0.4	0.803	37	20	0.543	0.0005	0.005	6.9	31.2	30.2	0.048	4.87	9.3	4.7	166	10.40	0.246	8.69	19.4	10.5	1.01	3	244
WR-369	310	320	RD	4.77	467	11	0.9	0.03	0.1	110	16	21.4	2.2	1.11	0.98	0.22	7.3	5.2	6.3	0.39	0.693	56	28	0.679	0.0005	0.02	4.8	42.2	29.0	0.057	4.79	13.1	6	205	5.45	0.164	8.70	26.3	10.4	1.00	5	191

WR-369	320	330	RD	1.64	342	7	0.5	0.02	0.1	48	9	8.7	1.66	0.82	0.46	0.08	3.2	2.6	4.1	0.32	0.111	24	9	0.284	0.0005	0.01	1.3	18.6	13.8	0.028	3.15	5.6	2.6	106	2.28	0.056	4.35	13.7	8.6	0.80	3	132
WR-369	330	340	RD	1.08	115	7	0.3	0.02	0.1	33	8	7.2	2.6	1.31	0.42	0.05	2.0	2.7	9.5	0.51	0.047	17	8	0.172	0.0005	0.005	3.1	12.8	9.7	0.022	2.22	3.9	2.1	66	2.28	0.137	7.99	14.7	14.5	1.28	3	328
WR-369	340	350	RD	1.1	148	5	0.2	0.01	0.1	37	8	4.8	1.91	0.97	0.42	0.06	2.1	2.5	6.3	0.38	0.045	19	8	0.201	0.009	0.005	2.4	14.2	12.4	0.022	2.01	4.3	2.1	74	1.58	0.096	4.15	14.9	10.3	0.88	3	198
WR-369	350	355	RD	1.4	178	14	0.6	0.02	0.3	105	11	12.4	5.66	3.06	1.25	0.09	3.2	6.8	24	1.17	0.06	54	18	0.198	0.002	0.005	7.1	38.4	8.4	0.068	6.52	11.8	5.8	251	4.75	0.331	19.70	26.8	31.8	3.17	2	799
WR-369	355	360	RD	0.82	86	5	0.3	0.01	0.1	29	5	4.4	1.31	0.72	0.3	0.47	1.7	1.7	5.2	0.26	0.035	15	6	0.095	0.002	0.005	1.4	10.9	23.7	0.019	2.92	3.4	1.5	61	2.02	0.061	5.82	11.6	7.5	0.75	3	172
WR-369	360	365	RD	1.45	440	6	0.4	0.01	0.1	44	12	4.5	1.21	0.67	0.43	0.07	2.8	2.2	2.8	0.24	0.054	23	7	0.232	0.002	0.01	1.5	17.2	8.7	0.024	2.59	5.2	2.4	81	1.02	0.053	2.87	11.3	6.3	0.68	3	78
WR-369	365	370	RD	0.5	28	12	0.3	0.02	0.1	37	5	3.3	1.21	0.62	0.36	0.03	1.2	2	3.3	0.23	0.026	19	4	0.06	0.0005	0.005	1.5	14.2	3.6	0.056	5.95	4.3	2.1	265	1.59	0.045	3.95	4.7	6.1	0.59	3	107
WR-369	370	375	RD	0.36	18	4	0.2	0.01	0.1	36	6	1.9	0.93	0.48	0.31	0.02	1.0	1.8	2.2	0.18	0.019	18	3	0.042	0.0005	0.005	1.1	13.9	2.4	0.021	6.21	4.2	2	78	2.09	0.033	3.46	4.7	4.8	0.44	3	64
WR-369	375	380	RD	0.69	282	7	0.4	0.01	0.1	50	14	4.5	1.85	0.95	0.52	0.04	1.4	2.7	3.1	0.35	0.026	25	7	0.112	0.0005	0.01	1.2	18.8	3.5	0.028	3.90	5.8	2.8	103	1.52	0.042	6.41	13.0	9.6	0.86	3	92
WR-369	380	385	RD	0.78	60	4	0.2	0.01	0.1	36	12	3.8	0.66	0.35	0.24	0.06	1.2	1.3	1.8	0.13	0.032	18	6	0.092	0.0005	0.005	0.7	10.8	4.5	0.019	2.20	3.2	1.5	62	0.99	0.027	2.52	7.9	3.5	0.34	3	62
WR-369	385	390	RD	0.37	15	3	0.2	0.01	0.1	20	7	5.9	0.97	0.44	0.26	0.06	1.0	1.4	1.9	0.18	0.015	10	3	0.034	0.0005	0.005	0.6	7.9	3.0	0.012	3.94	2.4	1.4	36	1.15	0.018	3.69	6.2	5.1	0.43	4	62
WR-369	390	395	RD	0.62	101	3	0.3	0.01	0.1	30	12	7.0	1.07	0.54	0.27	0.04	1.6	1.6	1.6	0.21	0.02	14	4	0.113	0.0005	0.005	0.6	10.8	7.1	0.016	3.92	3.3	1.5	46	1.11	0.017	3.04	12.9	6.4	0.48	5	44
WR-370	12	20	MFd	1.19	204	10	0.2	0.02	0.1	21	10	4.0	0.95	0.52	0.26	0.06	2.2	1.5	3.8	0.19	0.06	11	5	0.239	0.0005	0.005	1.3	8.5	6.0	0.014	2.48	2.6	1.4	37	0.82	0.067	1.10	2.5	4.8	0.55	5	135
WR-370	20	30	MFd	0.6	37	6	0.2	0.01	0.1	20	8	1.8	0.59	0.29	0.21	0.04	1.3	1.2	1.6	0.11	0.029	10	3	0.099	0.0005	0.005	0.5	7.6	2.6	0.012	2.76	2.4	1.2	32	0.73	0.022	0.72	1.2	2.7	0.26	3	56
WR-370	30	40	MFd	0.6	56	7	0.2	0.01	0.1	21	5	1.8	0.77	0.38	0.22	0.03	1.4	1.3	2.5	0.14	0.036	10	3	0.108	0.0005	0.005	0.8	7.7	2.5	0.013	3.78	2.4	1.3	34	0.92	0.038	0.95	1.6	3.7	0.36	3	94
WR-370	40	50	MFd	0.52	101	7	0.2	0.01	0.1	19	5	1.3	0.75	0.38	0.22	0.04	1.1	1.3	3.3	0.14	0.035	9	2	0.097	0.0005	0.005	0.9	7.6	2.0	0.014	3.39	2.3	1.2	36	0.92	0.047	0.92	1.3	3.6	0.38	3	119
WR-370	50	60	MFc	0.91	164	10	0.2	0.01	0.1	28	8	2.6	1.03	0.52	0.3	0.05	1.6	1.7	4.6	0.19	0.072	13	4	0.16	0.0005	0.005	2.3	10.2	3.6	0.018	4.09	3.1	1.7	57	1.51	0.095	1.14	2.0	4.9	0.51	3	166
WR-370	60	70	MFc	1.73	149	15	0.4	0.02	0.1	33	10	4.1	1.1	0.6	0.38	0.08	2.6	2.2	7.6	0.21	0.248	16	8	0.249	0.0005	0.005	3.5	12.6	7.3	0.028	4.09	3.8	2.2	92	6.59	0.141	1.73	5.5	5.5	0.63	3	273
WR-370	70	80	MFc	0.78	48	8	0.2	0.01	0.1	22	8	2.3	0.64	0.33	0.2	0.04	1.3	1.4	3.5	0.12	0.099	10	3	0.127	0.0005	0.005	1.9	7.7	3.7	0.016	2.84	2.4	1.3	60	1.29	0.074	1.57	1.8	3.0	0.33	2	128
WR-370	80	90	MFc	1.63	73	10	0.2	0.02	0.1	24	11	2.4	0.68	0.36	0.24	0.09	2.2	1.6	4.1	0.13	0.233	11	6	0.195	0.0005	0.005	2.2	8.9	5.7	0.02	3.31	2.7	1.5	82	1.76	0.084	1.85	3.2	3.2	0.37	3	144
WR-370	90	100	MFc	1.57	47	13	0.3	0.01	0.1	34	8	2.5	1.57	0.85	0.4	0.06	2.3	2.6	8.5	0.3	0.238	17	10	0.187	0.0005	0.005	4.9	13.5	6.8	0.028	5.63	4.0	2.4	85	2.84	0.167	2.51	4.0	7.5	0.98	3	305
WR-370	100	110	MFc	1.5	55	8	0.2	0.01	0.1	24	8	1.9	0.61	0.34	0.24	0.06	2.0	1.5	3.6	0.11	0.29	11	7	0.189	0.0005	0.005	1.8	8.9	6.9	0.017	3.71	2.7	1.5	64	1.91	0.075	2.05	3.8	2.8	0.38	4	137
WR-370	110	120	MFc	1.54	53	9	0.2	0.02	0.1	27	9	1.5	1.11	0.55	0.3	0.06	2.1	1.9	8.4	0.19	0.348	13	7	0.157	0.0005	0.005	4.7	10.3	7.9	0.021	3.79	3.1	1.8	71	2.17	0.193	1.38	6.2	4.7	0.68	2	316
WR-370	120	130	MFc	1.55	50	9	0.2	0.01	0.1	29	7	1.4	0.84	0.45	0.3	0.06	2.1	2	5.1	0.16	0.351	14	8	0.149	0.0005	0.005	4.0	11.2	5.5	0.022	3.21	3.3	2	84	2.25	0.15	1.17	4.5	4.0	0.46	2	184
WR-370	130	140	MFc	1.75	56	10	0.2	0.01	0.1	30	10	1.5	1.08	0.58	0.33	0.09	2.5	2.2	8.4	0.2	0.414	14	8	0.154	0.0005	0.005	4.1	11.7	7.1	0.024	4.16	3.5	2.1	89	2.29	0.165	1.58	5.4	5.1	0.67	4	296
WR-370	140	150	MFc	3.7	98	14	0.4	0.02	0.1	41	12	1.4	1.07	0.58	0.43	0.18	4.3	2.8	8.7	0.19	0.891	20	17	0.221	0.0005	0.005	4.3	15.4	11.0	0.036	3.47	4.6	2.6	142	2.64	0.181	1.66	10.6	5.1	0.69	3	321
WR-370	150	160	MFc	3.84	41	14	0.4	0.02	0.1	41	8	1.6	0.91	0.5	0.42	0.12	4.0	2.8	6.4	0.17	0.427	20	23	0.127	0.0005	0.005	4.0	15.7	6.3	0.032	3.60	4.7	2.7	139	2.09	0.161	1.64	7.0	4.1	0.57	3	235
WR-370	160	170	MFc	1.43	35	10	0.2	0.01	0.1	37	7	1.5	0.8	0.37	0.31	0.51	1.9	2.4	4.6	0.13	0.375	17	5	0.056	0.002	0.005	3.0	13.6	2.6	0.046	3.20	4.2	2.2	231	3.82	0.117	1.81	4.6	3.0	0.42	3	170
WR-370	170	180	MFc	2.11	46	9	0.2	0.02	0.1	34	10	0.7	0.6	0.3	0.3	0.52	2.6	2.2	3.2	0.1	0.579	16	6	0.059	0.0005	0.005	2.6	13.6	2.3	0.05	2.37	4.0	2.2	264	2.10	0.093	1.04	5.8	2.4	0.34	2	118
WR-370	180	190	MFb	3.45	61	12	0.3	0.02	0.1	44	10	1.1	0.87	0.44	0.45	1.45	3.8	3	5.5	0.14	0.788	21	14	0.085	0.0005	0.005	4.6	17.3	5.7	0.053	3.53	5.1	2.9	254	5.46	0.173	1.10	12.0	3.4	0.50	2	193
WR-370	190	200	MFb	2.42	54	8	0.3	0.02	0.1	36	10	0.7	0.75	0.35	0.3	0.62	2.7	2.4	4.8	0.13	0.621	18	7	0.06	0.001	0.005	3.2	14.1	1.8	0.055	3.08	4.3	2.3	285	5.59	0.113	1.11	7.0	2.8	0.43	2	170
WR-370	200	210	MFb	2.43	58	8	0.3	0.01	0.1	33	11	0.6	0.79	0.42	0.34	0.51	2.8	2.3	4.5	0.14	0.647	16	6	0.062	0.0005	0.005	3.8	13.1	1.7	0.046	2.74	4.0	2.2	227	2.60	0.143	1.04	5.5	3.2	0.50	1	158
WR-370	210	220	MFb	1.85	44	9	0.2	0.02	0.1	34	11	1.0	0.76	0.36	0.35	0.96	2.4	2.5	3.9	0.12	0.506	16	5	0.05	0.0005	0.005	3.4	13.8	2.2	0.054	2.56	4.1	2.4	254	5.05	0.128	0.98	13.4	2.9	0.39	2	134
WR-370	220	230	MFb	2.46	59	18	0.6	0.03	0.2	71	15	1.2	1.26	0.67	0.5	1.53	3.0	4.3	13	0.22	0.629	35	9	0.07	0.0005	0.005	8.6	25.2	2.8	0.067	5.22	7.8	4	296	14.80	0.359	1.93	16.1	5.2	0.88	5	416
WR-370	230	240	MFb	2.54	58	10	0.3	0.02	0.1	41	10	0.8	0.59	0.3	0.34	1.17	2.8	2.5	4.2	0.1	0.645	20	7	0.069	0.0005	0.005	3.7	15.3	2.4	0.036	3.01	4.7	2.4	153	11.90	0.142	1.11	14.3	2.3	0.37	1	118
WR-370	240	250	MFb	3.4	60	20	0.5	0.03	0.2	84	13	0.9	1.74	0.99	0.69	0.99	3.7	5.3	12.3	0.31	0.767	42	13	0.091	0.001	0.005	8.9	32.3	3.5	0.084	5.68	9.7	5.2	401	10.80	0.352	2.12	18.1	7.4	1.09	1	374
WR-370	250	260	MFb	1.77	38	14	0.3	0.05	0.1	55	16	0.8	0.88	0.44	0.4	0.99	2.0	3.4	6.2	0.16	0.484	27	4	0.058	0.0005	0.005	6.2	20.6	2.7	0.062	3.77	6.3	3.3	142	19.80	0.252	1.56	9.6	3.6	0.53	1	182
WR-370	260	270	MFb	1.75	44	11	0.3	0.02	0.1	52	15	0.6	1.05	0.49	0.38	0.74	2.0	2.9	7.6	0.15	0.473	26	4	0.05	0.001	0.005	5.8	19.2	2.0	0.05	3.18	5.9	3	193	7.50	0.231	1.43	10.0	3.8	0.60	1	228
WR-370	270	280	MFb	2.51	54	11	0.2	0.02	0.1	36	11	1.0	0.72	0.4	0.34	0.56	2.7	2.4	5.1	0.13	0.681	17	5	0.067	0.001	0.005	3.3	13.9	1.9	0.046	2.98	4.1	2.3	235	2.89	0.115	1.70	7.3	3.1	0.50	1	149
WR-370	280	290	MFb	2.02	52	9	0.3	0.04	0.1	31	11	0.6	0.64	0.32	0.32	1.42	2.1	2.1	2.9	0.11	0.541	15	4	0.079	0.002	0.005	3.4	12.6	1.5	0.058	2.67	3.6	2.2	354	3.51	0.114	1.71	9.6	2.4	0.36	1	83
WR-370	290	300	MFb	2.79	73	7	0.2	0.02	0.1	30	10	0.7	0.53	0.27	0.32	0.28	2.6	1.9	3.4	0.08	0.675	14	5	0.066	0.001	0.005	2.5	11.8	1.5	0.051	2.50	3.4	2	298	1.67	0.079	1.18	4.1	2.1	0.34	2	97
WR-370	300	310	RD	3.14	120	14	0.3	0.02	0.1	57	9	1.9	0.88	0.48	0.55	0.2	3.1	3.6	5	0.15	0.833	28	6	0.125	0.002	0.005	3.3	22.6	9.4	0.056	3.10	6.6	3.7	273	3.34	0.133	2.20	8.4	3.7	0.56	2	148
WR-370	310	320	RD	0.74	254	10	0.2	0.01	0.1	22	8	2.7	0.63	0.31	0.25	0.08	1.4	1.3	2.6	0.12	0.042	10	2	0.138	0.001	0.005	0.9	8.5	3.7	0.021	2.05	2.5	1.4	62	2.10	0.034	2.02	3.4	2.8	0.34	2	76
WR-370	320	330	RD	1.29	302	8	0.3	0.01	0.1	25	6	2.8	0.63	0.34	0.28	0.08	1.9	1.4	3.7	0.12	0.116	12	5	0.243	0.002	0.01	1.4	9.8	7.8	0.019	1.26	2.9	1.6	61	1.14	0.054	1.40	3.5	3.2	0.39	3	111
WR-370	330	335	RD	1.22	221	9	0.3	0.02	0.1	33	6	2.7	1.15	0.6	0.35	0.07	1.7	2	5.7	0.22	0.164	16	4	0.208	0.002	0.005	1.6	12.4	8.2	0.027	1.56	3.7	2.1	67	3.53	0.071	1.77	2.5	5.8	0.61	2	182
WR-370	335	340	RD	1.59	143	11	0.4	0.01	0.1	27	4	3.1	0.75	0.43	0.31	0.08	2.2	1.6	6.2	0.15	0.236	14	7	0.263	0.001	0.005	2.0	10.4	14.6	0.024	2.19	3.1	1.6	62	1.39	0.081	1.87	2.4	3.9	0.49	2	185
WR-370	340	345	RD	1.75	177	22	0.4	0.02	0.1	37	6	3.8	0.9	0.5	0.42	0.09	2.5	2	7.8	0.17	0.246	19	7	0.284	0.001	0.005	2.6	13.7	21.7	0.04	2.24	4.2	2.2	105	3.01	0.113	1.66	2.9	4.8	0.58	3	240
WR-370	345	350	RD	1.07	285	6	0.3	0.01	0.1	22	5	15.8	0.76	0.41	0.26	0.05	1.7	1.3	3.7	0.14	0.085	11	4	0.183	0.0005	0.005	1.1	8.9	7.1	0.016	1.93	2.6	1.4	47	1.48	0.039	2.66	2.2	3.9	0.41	11	106
WR-370	350	355	RD	1.14	67	6	0.3	0.01	0.1	25	7	14.1	0.82	0.42	0.25	0.06	2.2	1.4	3	0.16	0.059	12	6	0.227	0.001	0.005	0.9	9.1	11.1	0.016	1.69	2.8	1.4	50	0.87	0.032	1.86	2.1	4.4	0.43	4	85
WR-370	355	360	RD	1.12	187	14	0.4	0.01	0.1	39	7	2.8	1.25	0.61	0.42	0.06	2.3	2.4	4	0.23	0.051	20	6	0.196	0.003	0.005	1.4	14.5	8.0	0.035	2.06	4.3	2.2	103	1.12	0.058	4.43	4.2	6.1	0.60	1	117
WR-370	360	365	RD	0.87	55	13	0.3	0.02	0.1	42	12	4.3	1.21	0.58	0.42	0.05	1.7	2.2	2.3	0.23	0.037	21	8	0.094	0.002	0.005	1.0	15.2	6.9	0.072	6.16	4.6	2.1	292	1.27	0.037	3.11	3.6	5.8	0.53	2	66
WR-370	365	370	RD	0.93	67	5	0.2	0.01	0.1	34	13	4.0	1.33	0.57	0.38	0.04	1.5	2	2.1	0.23	0.029	18	5	0.051	0.0005	0.005	0.9	13.3	3.0	0.021	11.90	4.0	2	60	1.00	0.029	2.58	4.2	5.9	0.53	2	57
WR-370	375	380	RD	0.67	9	5	0.2	0.01	0.1	35	10	4.0	0.92	0.44	0.31	0.05	1.6	1.8	2.3	0.16	0.021	18	4	0.089	0.0005	0.005	1.2	12.9	7.1	0.02	4.84	3.8	1.9	69	1.65	0.044	2.79	5.4	4.4	0.42	1	63
WR-370	380	385.2	RD	1.03	12	16	0.6	0.02	0.4	30	9	54.1	1.35	0.59	0.36	0.18	2.9	2.1	2.2	0.24	0.024	15	10	0.31	0.0005	0.005	1.1	12.4	74.6	0.049	4.57	3.6	2.1	134	1.13	0.027	284.00	7.1	6.0	0.55	7	62
WR-371	81.9	90	MFc	2.26	49	11	0.3	0.03	0.1	35	6	0.7	0.82	0.45	0.32	0.66	2.9	2.2	5.8	0.15	0.565	17	15	0.098	0.0005	0.005	4.3	13.4	2.6	0.038	3.74	4.1	2.2	181	2.23	0.165	1.16	5.9	3.5	0.55	4	191
WR-371	90	100	MFc	1.17	28	10	0.2	0.05	0.1	26	10	0.6	0.77	0.33	0.24	1.48	1.7	1.7	3.8	0.12	0.293	12	7	0.077	0.0005	0.005	2.8	9.6	1.5	0.036	2.98	2.9	1.6	201	1.41	0.101	1.06	5.1	2.8	0.36	2	128
WR-371	100	110	MFc	1.88	43	10	0.2	0.03	0.1	29	9	0.7	0.65	0.36	0.27	0.72	2.3	1.8	5.5	0.12	0.473	13	13	0.069	0.0005	0.005	3.4	10.7	3.0	0.028	3.31	3.2	1.8	124	1.42	0.132	1.15	4.7	2.9	0.46	6	183
WR-371	110	120	MFc	2.01	42	13	0.2	0.03	0.1	33	8	0.8	0.82	0.45	0.31	0.78	2.4	2.1	6.2	0.15	0.447	15	14	0.084	0.0005	0.005	4.2	12.4	4.1	0.036	3.41	3.7	2.2	167	2.14	0.159	1.29	5.9	3.6	0.53	3	212
WR-371	120	130	MFc	2.34	42	11	0.2	0.02	0.1	32	12	0.7	0.83	0.41	0.29	0.47	2.7	2.1	4.4	0.15	0.517	15	16	0.089	0.0005	0.005	2.6	12.6	4.1	0.038	2.92	3.7	2.2	200	1.88	0.102	0.91	6.1	3.5	0.43	10	144
WR-371	130	140	MFc	2.43	47	14	0.3	0.03	0.2	49	13	0.8	0.82	0.42	0.4	0.76	2.9	3.1	8.8	0.14	0.513	24	14	0.087	0.0005	0.005	5.3	19.4	2.6	0.046	4.26	5.8	3.2	169	7.34	0.21	1.65	7.7	3.2	0.53	2	301
WR-371	140	150	MFc	3.59	53	21	0.4	0.02	0.2	55	10	1.0	1.13	0.63	0.56	0.5	4.0	3.6	9.6	0.2	0.642	27	24	0.09	0.0005	0.005	6.0	21.8	4.3	0.049	4.52	6.6	3.8	198	2.76	0.238	2.23	8.1	4.8	0.85	12	326
WR-371	150	160	MFc	3.22	44	21	0.5	0.04	0.2	58	13	1.2	1.53	0.76	0.53	2.03	3.5	4.1	10.9	0.25	0.549	29	20	0.098	0.0005	0.005	7.7	23.6	2.9	0.104	5.43	7.1	4.1	503	9.80	0.291	2.68	13.6	6.1	0.86	2	372
WR-371	160	170	MFc	3.05	40	16	0.3	0.07	0.1	48	13	1.9	0.83	0.42	0.46	0.74	3.5	3.1	5.7	0.14	0.549	25	13	0.102	0.0005	0.005	4.8	19.2	4.9	0.086	4.53	5.8	3.2	202	7.59	0.185	2.13	11.0	3.6	0.50	5	192
WR-371	170	180	MFc	2.19	37	27	0.6	0.08	0.2	60	15	1.9	1.18	0.63	0.6	3.16	3.0	3.9	11	0.21	0.501	31	9	0.168	0.0005	0.005	12.0	24.6	3.1	0.075	6.74	7.4	4.2	289	44.30	0.454	3.28	20.5	5.4	0.76	1	383
WR-371	180	190	MFc	3.03	40	14	0.3	0.04	0.1	37	11	0.7	0.85	0.45	0.35	1.36	3.3	2.5	4.3	0.15	0.472	19	11	0.097	0.003	0.005	4.8	15.1	2.3	0.034	3.57	4.6	2.5	134	4.57	0.178	1.30	11.4	3.8	0.51	2	137
WR-371	190	200	MFb	1.78	32	14	0.4	0.04	0.1	43	17	0.7	0.95	0.45	0.35	2.58	2.3	3	6.5	0.16	0.383	22	6	0.081	0.006	0.005	6.2	17.6	2.9	0.056	4.36	5.2	2.9	284	6.68	0.238	1.42	16.2	3.9	0.55	3	217
WR-371	200	210	MFb	2.49	43	22	0.5	0.05	0.2	58	18	1.1	1.32	0.56	0.46	3.49	3.1	4.3	9.2	0.2	0.571	30	9	0.112	0.002	0.005	8.7	24.0	3.6	0.108	5.29	7.3	4	551	16.50	0.336	2.02	26.2	4.6	0.64	1	310
WR-371	210	220	MFb	2.8	49	10	0.3	0.02	0.1	43	8	0.7	0.88	0.42	0.38	0.58	3.2	2.9	4.1	0.15	0.616	21	9	0.091	0.002	0.005	2.7	17.6	3.2	0.038	2.59	5.2	3.1	164	2.67	0.095	1.12	8.1	3.6	0.47	3	131
WR-371	220	230	MFb	2.83	54	12	0.3	0.02	0.1	51	10	0.7	1.22	0.6	0.38	0.97	3.3	3.3	5.9	0.21	0.663	26	9	0.095	0.002	0.005	4.0	20.5	3.8	0.046	3.55	6.2	3.5	204	4.94	0.15	1.45	14.3	5.3	0.64	13	192
WR-371	230	240	MFb	2.32	43	9	0.2	0.02	0.1	41	9	0.6	0.7	0.34	0.32	0.58	2.8	2.6	3.5	0.12	0.567	21	6	0.078	0.003	0.005	2.4	16.7	6.0	0.037	3.02	5.1	2.7	167	3.20	0.09	1.21	8.9	2.7	0.37	27	115
WR-371	240	250	MFb	3.2	56	12	0.3	0.04	0.1	40	10	0.6	0.96	0.4	0.37	0.31	3.8	3.2	3.7	0.15	0.72	19	8	0.092	0.002	0.005	3.0	18.1	4.7	0.086	2.82	5.1	3.2	416	2.54	0.108	1.49	10.7	3.5	0.43	5	115
WR-371	250	260	MFb	2.32	48	8	0.2	0.02	0.1	34	9	0.6	0.71	0.33	0.26	0.64	2.8	2.2	3.2	0.11	0.598	17	5	0.077	0.004	0.005	2.3	14.1	4.5	0.036	2.44	4.2	2.3	149	2.90	0.083	0.99	7.9	2.8	0.37	2	100
WR-371	260	270	MFb	2.78	52	10	0.3	0.02	0.1	45	10	0.5	0.74	0.4	0.33	0.49	3.3	2.8	4	0.13	0.676	24	6	0.089	0.002	0.005	3.5	19.0	4.8	0.034	2.54	5.7	3	106	3.16	0.124	1.05	11.2	3.0	0.41	2	131
WR-371	270	280	RD	2.91	51	12	0.4	0.03	0.1	51	12	0.6	0.8	0.42	0.42	0.52	3.4	3.1	6.4	0.14	0.722	28	11	0.093	0.012	0.005	4.5	21.8	7.5	0.042	4.14	6.6	3.5	122	7.64	0.16	2.18	9.4	3.2	0.53	2	214
WR-371	280	290	RD	5.14	80	15	0.5	0.03	0.1	62	9	0.7	1	0.52	0.56	0.93	4.6	4.1	6.6	0.17	0.934	34	14	0.106	0.003	0.005	5.2	26.6	4.6	0.049	3.68	8.0	4.5	181	5.14	0.182	1.63	15.4	4.0	0.62	2	220
WR-371	290	300	RD	4.2	69	14	0.6	0.03	0.1	75	14	0.8	1.1	0.54	0.58	1.22	4.2	5.2	7.7	0.18	1.1	41	10	0.158	0.003	0.005	5.8	33.1	9.7	0.057	3.54	9.8	5.5	212	5.67	0.201	1.52	16.8	4.0	0.62	2	265
WR-371	300	310	RD	1.44	23	6	0.3	0.02	0.1	23	7	0.6	0.58	0.31	0.27	0.2	2.1	1.6	4	0.11	0.224	11	8	0.29	0.007	0.005	1.5	9.8	31.3	0.022	1.82	2.9	1.7	65	2.80	0.056	1.12	3.7	2.8	0.40	8	129
WR-371	310	315	RD	1.77	28	7	0.3	0.04	0.1	25	5	0.6	0.5	0.27	0.28	0.21	2.4	1.7	3.6	0.09	0.245	13	10	0.382	0.002	0.005	1.5	10.5	30.9	0.049	1.47	3.2	1.6	117	0.81	0.056	1.21	4.2	2.2	0.30	5	120
WR-371	315	320	RD	1.43	42	5	0.2	0.02	0.1	19	5	0.5	0.48	0.26	0.25	0.27	1.9	1.4	3.9	0.09	0.235	10	8	0.265	0.002	0.005	1.2	8.3	20.2	0.016	1.38	2.5	1.4	53	0.74	0.05	1.06	3.2	2.2	0.33	5	130

WR-371	320	325	RD	1.55	37	6	0.4	0.03	0.3	24	3	0.5	0.8	0.55	0.3	0.82	1.9	1.8	14.3	0.17	0.294	13	8	0.263	0.002	0.005	2.3	10.3	17.3	0.017	2.09	3.1	1.7	46	1.19	0.117	2.02	3.9	4.7	0.77	4	508
WR-371	325	330	RD	3.39	67	9	0.4	0.03	0.1	26	5	1.1	0.74	0.41	0.35	0.37	3.7	1.9	5.6	0.14	0.627	15	16	0.569	0.002	0.005	1.7	11.9	31.4	0.019	2.36	3.6	1.9	51	0.91	0.074	1.01	6.0	3.5	0.49	6	190
WR-371	330	335	RD	1.48	200	9	0.4	0.04	0.1	17	4	1.1	0.85	0.48	0.24	0.53	2.0	1.4	6.7	0.17	0.188	9	7	0.329	0.002	0.005	1.5	7.7	19.9	0.015	1.86	2.3	1.3	37	0.98	0.066	1.17	3.9	4.4	0.59	6	244
WR-371	335	340	RD	3.3	685	11	0.9	0.04	0.3	33	7	2.8	1.29	0.77	0.49	0.63	4.4	2.6	15.9	0.26	0.25	18	17	0.876	0.002	0.02	3.6	14.6	45.0	0.029	2.28	4.2	2.6	72	1.34	0.178	2.43	11.6	6.9	0.99	5	570
WR-371	340	345	RD	1.3	21	5	0.3	0.05	0.1	17	3	0.9	0.67	0.38	0.23	0.58	2.6	1.2	5.6	0.13	0.066	9	10	0.47	0.002	0.005	1.1	7.4	37.4	0.024	1.40	2.2	1.3	28	0.97	0.048	1.64	5.2	3.5	0.48	7	200
WR-371	345	350	RD	1.93	111	7	0.5	0.06	0.1	21	6	1.2	0.92	0.47	0.28	1.65	4.1	1.6	2.7	0.17	0.102	11	13	0.664	0.002	0.005	1.0	9.1	55.2	0.019	1.63	2.6	1.5	54	0.73	0.033	1.45	15.3	4.6	0.48	8	90
WR-371	350	355	RD	0.55	19	4	0.2	0.04	0.1	19	14	0.8	1.05	0.56	0.19	0.74	1.3	1.3	2.1	0.2	0.022	10	4	0.207	0.003	0.005	1.0	7.7	15.5	0.017	0.88	2.3	1.3	39	1.51	0.023	1.29	6.7	5.5	0.61	3	63
WR-371	355	360	RD	0.54	10	5	0.2	0.03	0.1	22	9	1.0	0.83	0.42	0.21	0.48	1.4	1.4	1.4	0.16	0.02	12	4	0.198	0.002	0.005	0.8	8.6	18.1	0.025	1.11	2.6	1.4	70	1.25	0.021	1.28	4.8	4.2	0.42	4	41
WR-371	360	365	RD	11.1	184	36	2.1	0.21	0.1	81	60	2.8	2.07	1.02	1.28	2.28	12.1	6.3	5.8	0.37	0.342	44	75	1.46	0.002	0.01	10.5	38.3	91.1	0.126	5.08	11.1	6.7	207	1.82	0.508	3.68	68.0	10.4	1.03	8	175
WR-371	365	370	RD	0.67	140	8	0.5	0.07	0.1	47	18	0.8	0.62	0.38	0.51	1.24	1.6	2.9	4.8	0.11	0.033	24	4	0.241	0.002	0.005	2.5	24.1	12.7	0.035	1.90	6.6	4.5	117	3.31	0.103	2.38	13.1	3.2	0.42	2	182
WR-371	370	373.5	RD	1.32	14	6	0.7	0.1	0.1	27	17	0.6	1.07	0.49	0.29	0.74	4.6	2	3	0.18	0.025	15	10	0.564	0.004	0.005	1.6	11.6	87.1	0.064	1.64	3.5	2	61	1.52	0.057	3.05	13.1	4.9	0.48	7	93
WR-372	9	20	MFd	0.88	112	9	0.2	0.01	0.1	24	5	3.0	0.98	0.53	0.27	0.05	1.8	1.5	4.6	0.2	0.056	11	4	0.188	0.002	0.005	1.2	9.2	4.7	0.014	3.12	2.7	1.6	41	0.81	0.066	2.50	2.5	4.8	0.56	4	137
WR-372	20	30	MFd	0.93	47	8	0.3	0.01	0.1	22	4	3.3	0.68	0.36	0.21	0.05	1.8	1.2	3.4	0.13	0.044	10	4	0.181	0.002	0.005	1.0	8.0	5.0	0.013	2.88	2.4	1.3	35	0.63	0.05	2.41	2.1	3.3	0.39	4	107
WR-372	30	40	MFd	0.76	87	10	0.3	0.01	0.1	28	3	2.3	0.78	0.4	0.27	0.05	1.5	1.5	3.3	0.15	0.052	12	3	0.153	0.003	0.005	1.4	9.7	3.5	0.016	2.94	2.9	1.6	49	0.69	0.058	1.09	2.2	3.6	0.40	2	97
WR-372	40	50	MFd	1.08	405	12	0.4	0.01	0.1	28	5	1.9	0.74	0.39	0.25	0.06	1.9	1.4	4.3	0.14	0.054	12	3	0.224	0.003	0.01	1.9	9.4	4.8	0.017	2.85	2.8	1.5	53	1.28	0.079	1.48	2.1	3.5	0.40	2	129
WR-372	50	60	MFc	1.24	505	9	0.4	0.01	0.1	25	5	1.5	0.71	0.38	0.22	0.06	2.2	1.3	3.7	0.14	0.056	10	3	0.255	0.003	0.01	1.4	8.4	5.3	0.016	2.81	2.5	1.4	45	1.21	0.06	1.19	2.5	3.3	0.41	2	110
WR-372	60	70	MFc	1.03	420	10	0.4	0.01	0.1	26	6	1.7	0.69	0.38	0.24	0.06	1.9	1.4	4.6	0.14	0.048	11	3	0.21	0.002	0.01	2.2	8.8	4.4	0.016	2.99	2.7	1.5	50	1.60	0.094	1.23	2.8	3.4	0.41	2	134
WR-372	70	80	MFc	1.25	713	11	0.5	0.01	0.1	28	5	2.7	1.1	0.58	0.3	0.06	2.3	1.8	8	0.22	0.042	12	3	0.264	0.001	0.02	4.0	9.8	5.0	0.019	4.62	2.9	1.8	56	2.58	0.17	1.83	3.7	5.6	0.66	2	235
WR-372	80	90	MFc	0.79	371	8	0.3	0.01	0.1	23	6	2.0	0.74	0.39	0.23	0.05	1.4	1.4	4.1	0.14	0.033	10	2	0.16	0.002	0.01	1.8	8.3	3.4	0.014	3.36	2.4	1.4	45	1.65	0.083	2.08	2.4	3.5	0.43	2	123
WR-372	90	100	MFc	1.67	461	12	0.5	0.01	0.1	34	6	2.8	0.88	0.5	0.33	0.09	2.6	1.9	7.6	0.17	0.115	15	6	0.315	0.002	0.01	3.5	12.0	10.0	0.025	3.58	3.6	2	83	4.20	0.151	1.43	4.5	4.2	0.56	3	226
WR-372	100	110	MFc	1.33	417	8	0.3	0.01	0.1	31	9	1.6	0.71	0.4	0.3	0.07	2.1	1.8	5.2	0.14	0.12	13	5	0.236	0.002	0.01	3.0	10.7	8.9	0.018	2.86	3.2	1.8	63	1.69	0.118	1.36	4.4	3.3	0.46	1	146
WR-372	110	120	MFc	1.4	372	7	0.3	0.01	0.1	28	6	1.3	0.5	0.27	0.26	0.07	1.9	1.4	3.2	0.1	0.147	12	6	0.228	0.0005	0.01	1.5	9.3	6.1	0.017	2.47	2.8	1.5	60	1.31	0.059	0.77	4.1	2.2	0.30	3	90
WR-372	120	130	MFb	1.78	197	11	0.4	0.01	0.1	35	9	2.0	0.84	0.44	0.34	0.09	2.8	2.3	6.2	0.16	0.258	16	9	0.291	0.0005	0.005	3.1	13.0	16.1	0.023	3.25	3.8	2.2	85	3.02	0.138	1.11	9.9	3.7	0.51	2	170
WR-372	130	140	MFb	1.63	177	8	0.3	0.02	0.1	32	7	1.1	0.79	0.42	0.31	0.53	2.2	2	4.7	0.15	0.272	14	8	0.249	0.0005	0.005	3.1	11.1	8.6	0.021	3.02	3.3	2	79	1.90	0.133	1.90	5.2	3.6	0.47	3	135
WR-372	140	150	MFb	2.04	133	10	0.4	0.02	0.1	42	7	1.0	0.91	0.44	0.36	1.68	2.5	2.7	5.5	0.15	0.469	19	9	0.171	0.0005	0.005	3.4	15.1	4.7	0.039	3.06	4.5	2.5	178	4.80	0.136	1.82	7.8	3.6	0.50	2	159
WR-372	150	160	MFb	2.82	86	17	0.7	0.02	0.2	59	11	1.5	1.65	0.95	0.56	1.73	3.2	4	14.9	0.3	0.704	27	15	0.152	0.0005	0.005	7.8	21.1	6.6	0.072	5.52	6.3	3.6	348	7.47	0.33	3.26	11.4	7.4	1.07	2	429
WR-372	160	170	MFb	1.82	62	13	0.4	0.03	0.1	47	11	1.6	0.99	0.48	0.38	1.6	2.3	3.1	7	0.16	0.467	22	7	0.115	0.0005	0.005	5.3	18.2	3.2	0.045	4.04	5.4	2.9	213	13.00	0.213	1.34	9.5	3.8	0.55	1	192
WR-372	170	180	MFb	1.94	103	12	0.3	0.02	0.1	51	6	1.7	0.91	0.41	0.37	0.98	2.2	3	4	0.14	0.483	23	6	0.107	0.0005	0.005	3.1	18.7	2.3	0.04	3.51	5.7	2.9	174	7.76	0.114	1.11	9.2	3.6	0.44	1	107
WR-372	180	190	MFb	1.78	173	9	0.4	0.01	0.1	34	7	2.7	0.73	0.36	0.31	0.1	2.1	2.1	3.4	0.13	0.379	16	5	0.118	0.0005	0.005	2.2	12.8	2.7	0.027	2.49	3.8	2.2	107	4.25	0.081	1.25	4.8	3.2	0.39	2	92
WR-372	190	200	MFb	4.01	288	30	0.8	0.02	0.2	69	8	6.1	2.27	1.13	0.94	0.15	4.8	5.5	12.9	0.41	0.618	34	15	0.339	0.0005	0.01	8.5	28.4	14.8	0.06	9.01	8.2	5.2	223	7.28	0.334	2.69	10.5	10.0	1.21	2	367
WR-372	200	210	MFb	2.64	377	8	0.4	0.01	0.1	44	6	4.5	0.87	0.41	0.42	0.1	3.1	2.8	3.1	0.14	0.409	20	7	0.258	0.0005	0.01	2.0	17.0	6.1	0.031	4.46	5.0	2.7	120	1.46	0.077	0.95	6.5	3.5	0.43	3	83
WR-372	210	220	MFb	2.25	190	29	1	0.02	0.2	102	11	7.6	2.35	1.2	0.87	0.12	3.3	6.3	13	0.43	0.405	51	8	0.192	0.0005	0.005	10.2	38.7	10.0	0.081	11.70	11.8	6	303	17.20	0.418	2.68	9.6	10.4	1.33	2	378
WR-372	220	230	MFb	2.81	120	14	0.5	0.02	0.1	56	7	3.2	1.62	0.83	0.59	0.11	3.4	3.9	8.7	0.3	0.681	27	8	0.176	0.0005	0.005	6.3	21.6	4.6	0.046	6.52	6.3	3.6	202	5.45	0.26	2.12	9.2	7.2	0.94	1	256
WR-372	230	240	MFb	2.21	83	15	0.4	0.02	0.1	65	7	2.6	1.47	0.7	0.57	0.1	2.7	4.1	7.3	0.25	0.565	31	6	0.115	0.002	0.005	6.3	24.1	4.4	0.055	5.49	7.2	3.9	237	6.99	0.26	1.84	8.2	6.0	0.76	1	213
WR-372	240	250	MFb	1.88	68	9	0.3	0.01	0.1	43	9	2.0	0.82	0.43	0.38	0.1	2.5	2.7	4.1	0.14	0.488	20	4	0.099	0.003	0.005	3.4	16.7	3.5	0.04	3.90	5.0	2.6	192	3.47	0.131	1.30	6.1	3.5	0.48	1	119
WR-372	250	260	RD	2.73	115	13	0.5	0.02	0.1	50	7	1.9	1.29	0.74	0.53	0.13	3.8	3.2	9.7	0.25	0.659	24	9	0.202	0.004	0.005	5.1	18.8	7.6	0.037	3.77	5.6	3.1	146	4.67	0.209	1.99	10.0	6.1	0.86	1	284
WR-372	260	270	RD	1.69	123	8	0.2	0.01	0.1	36	10	2.0	0.75	0.4	0.33	0.08	2.5	1.9	2.8	0.14	0.311	18	5	0.187	0.004	0.005	2.2	13.2	6.5	0.026	4.68	4.0	2.1	118	2.49	0.072	1.06	5.7	3.4	0.40	3	78
WR-372	270	280	RD	2.81	1520	14	0.9	0.01	0.1	47	9	5.2	1.11	0.57	0.44	0.14	4.5	2.3	3.7	0.21	0.138	24	7	0.566	0.005	0.05	3.3	16.4	9.5	0.036	2.40	5.1	2.6	122	2.61	0.115	1.85	9.1	5.2	0.53	3	101
WR-372	280	290	RD	5.21	912	19	1.1	0.02	0.1	70	19	58.7	1.78	0.9	0.75	0.19	7.7	4	7.1	0.33	0.293	37	29	1.41	0.0005	0.03	5.6	26.8	39.9	0.054	10.60	8.2	4.2	198	4.33	0.232	4.56	15.2	8.1	0.89	7	205
WR-372	290	300	RD	2.34	831	9	0.7	0.01	0.2	59	11	17.4	1.79	0.86	0.58	0.11	3.6	3.2	5.1	0.32	0.14	32	10	0.485	0.0005	0.02	1.8	22.1	14.0	0.038	4.95	6.8	3.3	126	2.81	0.09	1.90	12.8	8.4	0.77	1	144
WR-372	300	305	RD	1.14	738	8	0.5	0.01	0.1	40	23	3.6	1.51	0.66	0.36	0.05	1.9	2	2.3	0.27	0.018	21	5	0.246	0.0005	0.02	0.9	13.7	3.4	0.04	1.49	4.3	1.9	134	1.13	0.03	1.26	7.8	7.2	0.54	2	63
WR-372	305	310	RD	1.43	1000	7	0.5	0.01	0.1	44	12	4.8	0.95	0.51	0.38	0.07	2.2	2.1	4	0.18	0.018	23	6	0.311	0.0005	0.02	1.2	15.5	4.3	0.027	2.39	4.8	2.2	84	1.12	0.053	1.56	9.9	5.0	0.49	2	115
WR-372	310	315	RD	1.39	1040	7	0.5	0.01	0.1	37	19	5.1	1.22	0.59	0.38	0.06	2.2	2.2	3.6	0.23	0.012	19	11	0.267	0.0005	0.02	1.2	13.5	3.5	0.021	4.13	4.2	2	58	1.13	0.048	1.78	10.4	5.9	0.56	2	103
WR-372	315	320	RD	2.04	1540	7	0.7	0.01	0.1	32	17	4.4	1.12	0.53	0.39	0.07	3.0	1.9	3.1	0.21	0.015	17	12	0.42	0.0005	0.03	1.2	12.4	4.8	0.019	4.24	3.7	1.8	51	0.97	0.052	1.64	15.9	5.1	0.49	2	88
WR-372	320	325	RD	1.35	914	5	0.6	0.01	0.1	24	17	5.9	0.85	0.43	0.28	0.06	2.3	1.5	3.1	0.16	0.02	12	10	0.278	0.0005	0.02	1.1	9.2	4.4	0.016	3.40	2.8	1.3	41	0.90	0.043	1.76	11.2	4.1	0.40	2	85
WR-372	325	330	RD	2.42	1260	11	0.7	0.01	0.1	60	18	5.2	2.04	1.01	0.72	0.09	3.5	3.5	5.7	0.39	0.037	32	22	0.41	0.0005	0.03	1.9	22.3	6.5	0.035	4.95	6.8	3.3	97	1.02	0.088	2.26	19.9	9.7	0.90	1	167
WR-372	330	335	RD	1.52	911	9	0.5	0.01	0.1	50	20	3.5	2.38	1.15	0.67	0.07	2.8	3.5	6.3	0.45	0.034	26	4	0.305	0.0005	0.02	2.1	19.6	5.5	0.031	3.81	5.8	3.1	92	1.39	0.085	2.82	15.9	11.8	1.08	2	182
WR-372	335	340	RD	0.69	149	4	0.2	0.01	0.1	25	9	2.3	0.88	0.43	0.28	0.04	1.4	1.5	2.6	0.17	0.025	12	6	0.121	0.0005	0.005	0.8	10.0	4.3	0.015	1.98	3.0	1.5	45	1.03	0.032	1.60	4.6	4.2	0.41	3	64
WR-372	340	345	RD	0.93	536	7	0.5	0.01	0.1	57	17	4.8	1.86	0.93	0.63	0.05	1.8	3.3	4	0.35	0.012	28	11	0.166	0.0005	0.02	1.6	21.4	2.9	0.034	4.49	6.4	3.3	104	2.82	0.063	2.52	12.3	9.0	0.84	2	103
WR-372	345	350	RD	1.65	1100	11	0.8	0.01	0.1	68	15	10.2	4.67	2.2	0.95	0.07	3.1	5.3	7.3	0.89	0.022	35	20	0.312	0.0005	0.03	3.5	26.6	3.7	0.043	5.29	8.0	4.2	124	3.20	0.133	4.32	25.3	23.2	1.94	3	207
WR-372	350	355	RD	0.95	326	6	0.4	0.01	0.1	41	14	6.0	1.84	0.78	0.48	0.05	1.8	2.5	2.4	0.31	0.022	20	11	0.131	0.0005	0.01	1.0	15.6	3.6	0.023	2.95	4.6	2.3	74	0.99	0.039	1.98	7.4	8.0	0.65	2	67
WR-372	355	361.7	RD	1.56	517	10	0.6	0.01	0.1	53	12	8.2	1.73	0.79	0.62	0.07	3.1	3.2	3.7	0.32	0.034	28	10	0.275	0.0005	0.02	1.5	21.6	7.4	0.036	5.69	6.3	3.5	131	1.36	0.065	4.70	16.6	7.4	0.74	2	99
WR-373	250	260	MFb	2.26	84	9	0.4	0.02	0.1	49	10	3.3	0.87	0.41	0.37	1.03	3.3	2.6	3.3	0.14	0.618	23	5	0.125	0.0005	0.005	3.0	19.1	4.9	0.04	2.78	5.7	2.9	159	6.90	0.108	1.03	12.2	3.9	0.42	4	103
WR-373	260	270	MFb	2.92	123	8	0.3	0.02	0.1	42	8	3.5	0.92	0.48	0.38	0.28	4.3	2.5	4.4	0.16	0.748	20	9	0.198	0.0005	0.005	3.4	16.4	10.4	0.035	2.62	5.0	2.6	134	4.50	0.118	0.88	18.5	4.5	0.51	3	142
WR-373	270	280	MFb	3.75	82	14	0.4	0.03	0.1	59	9	3.4	0.98	0.55	0.45	0.99	5.0	3.2	7.2	0.19	1.02	27	10	0.174	0.0005	0.005	5.9	22.5	7.5	0.049	3.78	6.8	3.4	191	7.48	0.214	2.26	22.1	4.7	0.65	2	235
WR-373	280	290	MFb	1.41	111	13	0.3	0.02	0.1	45	14	5.2	2.44	1.09	0.41	0.12	2.3	3.3	4.9	0.45	0.312	22	6	0.124	0.0005	0.005	6.1	16.9	5.9	0.04	3.16	5.1	2.6	137	15.60	0.22	2.60	18.2	13.1	0.98	3	155
WR-373	290	300	MFb	2.48	291	21	0.7	0.02	0.1	95	13	12.9	1.73	0.77	0.89	0.18	4.3	4.8	5.5	0.29	0.452	48	11	0.316	0.0005	0.01	7.2	35.2	20.9	0.083	5.78	10.9	5.1	287	37.00	0.235	3.06	15.4	8.0	0.74	3	191
WR-373	300	310	RD	3.9	345	14	0.6	0.02	0.1	66	12	9.3	1.92	0.86	0.65	0.21	5.2	3.7	5.5	0.32	0.762	33	13	0.444	0.0005	0.01	5.5	26.6	15.0	0.055	5.57	8.0	4	204	12.20	0.172	3.24	13.3	8.9	0.76	3	176
WR-373	310	320	RD	3.52	371	14	0.8	0.03	0.1	132	10	16.9	2.41	1.25	1.08	0.19	6.2	6	7.7	0.44	0.525	68	21	0.518	0.0005	0.01	6.3	53.0	23.7	0.08	4.98	15.9	7.2	278	12.00	0.227	11.00	18.0	12.8	1.12	4	260
WR-373	320	330	RD	2.56	329	10	0.6	0.02	0.1	60	14	11.2	1.49	0.76	0.58	0.12	4.7	3	5	0.28	0.198	31	14	0.366	0.0005	0.01	2.2	23.9	15.9	0.04	4.69	7.2	3.2	140	4.74	0.093	6.74	23.3	7.9	0.74	4	164
WR-373	330	340	RD	1	70	6	0.3	0.01	0.1	45	9	11.0	2.08	1.08	0.5	0.06	2.2	2.9	8.1	0.42	0.049	23	5	0.173	0.0005	0.005	3.9	17.0	11.6	0.029	2.47	5.2	2.6	86	4.08	0.157	5.97	13.2	12.2	1.08	3	280
WR-373	340	350	RD	1.41	152	9	0.5	0.02	0.3	65	9	47.7	3.92	2.09	0.79	0.09	3.0	4.6	17.5	0.79	0.073	34	8	0.206	0.0005	0.005	5.5	24.2	13.7	0.047	3.41	7.4	3.8	138	3.19	0.248	12.30	17.9	23.8	2.04	3	634
WR-373	350	360	RD	0.72	76	6	0.2	0.01	0.1	34	8	5.3	1.21	0.61	0.32	0.04	1.5	1.8	3.6	0.23	0.037	18	11	0.09	0.006	0.005	1.7	12.1	5.3	0.022	2.37	3.8	1.7	77	2.26	0.066	3.48	8.5	6.5	0.57	3	122
WR-373	360	365	RD	0.96	257	5	0.3	0.01	0.1	46	10	6.6	1.72	0.76	0.44	0.05	2.1	2.3	3.8	0.28	0.033	24	16	0.176	0.002	0.01	1.4	16.9	9.1	0.025	1.93	5.4	2.3	78	1.67	0.048	3.16	10.9	8.2	0.71	3	122
WR-373	365	370	RD	0.6	63	6	0.2	0.01	0.1	39	9	5.7	1.18	0.6	0.37	0.04	1.3	1.9	2.6	0.23	0.023	20	9	0.072	0.006	0.005	0.9	13.7	4.5	0.022	2.66	4.3	1.9	75	1.25	0.035	3.42	6.2	6.5	0.56	2	88
WR-373	370	375	RD	0.56	56	4	0.2	0.01	0.1	35	10	4.1	1.06	0.53	0.34	0.04	1.2	1.8	1.9	0.19	0.021	18	7	0.07	0.0005	0.005	0.8	12.8	5.6	0.019	2.62	4.0	1.8	64	1.20	0.021	2.29	4.6	5.6	0.49	3	54
WR-373	375	380	RD	0.42	28	3	0.1	0.01	0.1	27	8	1.7	1.3	0.64	0.27	0.03	1.0	1.6	2.1	0.26	0.016	14	5	0.061	0.002	0.005	0.7	9.9	3.6	0.015	1.68	3.1	1.4	48	0.96	0.021	2.09	3.2	7.4	0.60	3	63
WR-373	380	385	RD	0.46	75	4	0.1	0.01	0.1	33	8	2.2	0.96	0.5	0.29	0.04	1.0	1.6	2	0.19	0.013	17	4	0.078	0.0005	0.005	0.7	11.7	4.1	0.019	1.71	3.7	1.7	64	1.35	0.023	2.20	5.1	5.4	0.46	3	63
WR-373	385	390	RD	0.67	41	3	0.2	0.01	0.1	26	11	2.4	0.86	0.46	0.2	0.07	1.5	1.2	2	0.17	0.021	14	6	0.128	0.0005	0.005	1.2	8.4	10.4	0.015	1.39	2.7	1.1	45	1.72	0.041	2.16	6.2	5.1	0.44	3	71
WR-373	390	395	RD	2	229	5	0.6	0.02	0.1	39	13	17.8	1.73	0.86	0.36	0.12	3.9	2.1	2.9	0.34	0.041	21	22	0.601	0.0005	0.01	1.9	14.2	30.4	0.022	2.62	4.5	1.9	70	1.96	0.065	5.21	13.6	9.8	0.81	5	92
WR-373	395	398.3	RD	22.2	487	79	4.4	0.15	0.1	560	66	109.0	9.52	5.13	4.36	1.3	38.3	20.9	8.8	1.86	1.22	307	164	6.72	0.0005	0.05	17.1	222.0	275.0	0.254	14.50	70.6	25.2	670	6.25	0.73	13.60	127.0	46.1	4.78	30	257
WR-374	7.7	20	MFd	0.98	60	9	0.3	0.01	0.1	22	8	2.3	0.64	0.33	0.22	0.07	2.0	1.3	2.4	0.12	0.048	10	4	0.234	0.0005	0.005	0.8	8.5	6.9	0.014	3.18	2.5	1.4	35	0.63	0.043	0.93	2.6	3.0	0.36	3	67
WR-374	20	30	MFd	0.57	57	7	0.2	0.01	0.1	21	2	1.6	0.63	0.31	0.23	0.03	1.2	1.2	1.8	0.12	0.033	9	2	0.108	0.0005	0.005	0.5	8.3	2.4	0.012	2.71	2.4	1.3	30	0.63	0.025	0.91	1.5	2.6	0.31	3	49
WR-374	30	40	MFd	0.62	78	9	0.3	0.01	0.1	26	4	1.6	0.51	0.26	0.23	0.04	1.3	1.3	1.9	0.09	0.038	11	2	0.128	0.0005	0.005	0.7	9.1	3.0	0.014	3.74	2.7	1.4	42	0.84	0.03	0.79	1.3	2.2	0.26	4	52
WR-374	40	50	MFc	1.16	308	10	0.3	0.01	0.1	27	5	2.2	0.82	0.42	0.27	0.05	2.2	1.5	5.2	0.16	0.057	11	4	0.254	0.0005	0.005	1.9	9.7	5.3	0.017	3.55	2.8	1.6	47	1.24	0.076	1.20	2.6	3.7	0.47	4	147
WR-374	50	60	MFc	1.82	682	12	0.4	0.02	0.1	27	5	2.8	0.86	0.46	0.27	0.09	3.2	1.6	5.2	0.17	0.079	12	5	0.4	0.0005	0.02	2.3	10.0	8.5	0.017	3.47	2.9	1.6	47	1.11	0.097	1.08	4.7	4.0	0.50	3	146
WR-374	60	70	MFc	1.71	927	11	0.6	0.01	0.1	28	5	2.6	1.04	0.57	0.3	0.08	3.1	1.7	7	0.2	0.049	12	4	0.381	0.0005	0.02	3.2	10.2	6.4	0.018	3.67	3.0	1.7	52	1.49	0.13	1.39	4.7	5.0	0.60	2	199
WR-374	70	80	MFc	1.5	848	10	0.6	0.01	0.1	26	7	2.4	0.78	0.42	0.27	0.07	2.6	1.6	4.8	0.15	0.041	12	3	0.312	0.0005	0.02	2.3	9.4	5.0	0.016	3.17	2.8	1.6	49	1.72	0.096	1.28	3.9	3.6	0.45	2	136
WR-374	80	90	MFc	1.64	1040	7	0.5	0.01	0.1	24	4	2.5	0.63	0.32	0.25	0.07	2.8	1.5	2.4	0.11	0.031	10	3	0.353	0.0005	0.02	0.9	9.1	5.1	0.014	2.41	2.6	1.5	43	1.24	0.038	0.84	3.7	2.7	0.31	2	64

WR-374	90	100	MFc	2.98	1230	12	0.7	0.01	0.1	36	7	2.8	0.92	0.53	0.37	0.12	4.7	2.2	5.3	0.18	0.114	17	8	0.681	0.0005	0.03	2.8	13.0	12.7	0.023	4.61	3.9	2.2	74	1.81	0.109	1.22	8.7	4.5	0.55	2	153
WR-374	100	110	MFc	1.21	513	8	0.3	0.01	0.1	30	5	1.7	0.73	0.4	0.29	0.06	2.0	1.7	6.1	0.14	0.065	13	4	0.251	0.001	0.01	5.1	10.2	5.1	0.017	5.88	3.0	1.8	60	1.89	0.205	1.53	4.5	3.7	0.47	2	178
WR-374	110	120	MFc	1.52	520	7	0.4	0.01	0.1	28	7	2.5	0.55	0.29	0.25	0.08	2.4	1.5	3	0.1	0.11	12	6	0.31	0.0005	0.02	1.8	9.5	7.6	0.017	2.83	2.8	1.6	60	1.64	0.066	0.86	3.8	2.6	0.32	2	85
WR-374	120	130	MFc	2.03	471	10	0.4	0.01	0.1	37	6	1.9	1.08	0.58	0.4	0.21	3.2	2.4	6.6	0.21	0.201	17	8	0.348	0.0005	0.01	3.4	13.5	11.4	0.023	3.35	4.0	2.4	74	1.39	0.145	1.28	5.6	5.3	0.66	3	198
WR-374	130	140	MFc	2.29	322	15	0.6	0.02	0.2	53	7	2.7	1.63	0.87	0.55	0.62	3.3	3.6	12.8	0.31	0.363	24	10	0.336	0.0005	0.01	6.2	19.4	10.0	0.04	3.72	5.8	3.4	141	7.85	0.265	1.76	8.8	8.2	1.01	2	379
WR-374	140	150	MFc	1.68	173	9	0.4	0.02	0.1	35	8	2.1	0.96	0.49	0.34	1.2	2.3	2.4	6.5	0.17	0.329	16	7	0.182	0.0005	0.005	4.4	12.8	6.1	0.028	3.22	3.9	2.3	121	3.36	0.174	1.49	8.2	4.3	0.55	1	186
WR-374	150	160	MFc	2.21	121	12	0.3	0.02	0.1	44	8	1.2	1.33	0.67	0.47	1.42	2.8	3.2	10.2	0.24	0.527	20	9	0.161	0.0005	0.005	6.4	16.2	11.6	0.037	3.66	4.9	3	162	4.52	0.245	1.83	8.6	5.9	0.79	1	292
WR-374	160	170	MFc	2.01	94	12	0.4	0.02	0.1	44	9	1.3	1.21	0.62	0.42	1.46	2.5	3	7.7	0.22	0.499	20	7	0.125	0.0005	0.005	6.7	16.2	4.6	0.032	3.08	4.9	2.8	141	8.77	0.265	1.44	9.8	5.5	0.65	1	222
WR-374	170	180	MFc	5.28	199	16	0.6	0.02	0.1	53	10	1.9	1.31	0.66	0.58	0.87	5.4	3.6	8.3	0.22	0.461	25	33	0.262	0.0005	0.005	5.7	20.3	12.8	0.043	4.23	6.0	3.5	176	4.24	0.22	1.88	7.9	5.5	0.74	2	233
WR-374	180	190	MFb	2.26	320	15	0.6	0.02	0.2	58	11	2.7	1.51	0.78	0.53	1.63	3.1	3.7	10.4	0.29	0.424	28	7	0.232	0.0005	0.01	8.5	21.0	5.5	0.05	4.96	6.4	3.6	225	11.20	0.336	1.67	11.6	7.2	0.85	1	313
WR-374	190	200	MFb	2.21	971	9	0.5	0.01	0.1	40	12	3.2	1.09	0.54	0.41	0.31	3.4	2.4	4.4	0.2	0.176	19	8	0.413	0.0005	0.02	3.0	14.9	8.8	0.027	3.72	4.5	2.5	99	2.92	0.109	1.07	8.5	5.3	0.54	2	125
WR-374	200	210	MFb	1.92	988	10	0.6	0.01	0.1	47	13	3.4	1.22	0.57	0.47	0.15	3.3	2.8	5.6	0.21	0.092	23	4	0.358	0.0005	0.02	5.3	17.7	9.8	0.034	3.88	5.2	3	123	4.34	0.211	1.32	10.3	5.6	0.70	4	165
WR-374	210	220	MFb	1.9	144	7	0.2	0.01	0.1	34	10	2.4	0.79	0.4	0.33	0.6	2.8	2.2	3.4	0.14	0.408	16	4	0.144	0.0005	0.005	2.8	12.9	4.7	0.026	2.62	3.8	2.2	117	4.07	0.098	0.82	7.5	3.6	0.42	2	93
WR-374	220	230	MFb	1.94	60	15	0.5	0.02	0.2	77	11	2.7	1.5	0.74	0.58	0.28	2.6	4.7	9.8	0.25	0.442	38	6	0.12	0.001	0.005	8.2	27.8	4.0	0.059	5.87	8.6	4.5	236	18.40	0.33	1.96	9.2	6.5	0.81	1	294
WR-374	230	240	MFb	3.77	97	14	0.4	0.02	0.1	50	13	1.9	1.2	0.6	0.52	0.12	5.2	3.5	6.2	0.21	0.895	24	13	0.194	0.004	0.005	4.8	20.4	8.0	0.042	3.74	6.1	3.4	192	3.16	0.186	1.51	16.0	5.2	0.66	1	166
WR-374	240	250	MFb	2.18	59	8	0.2	0.01	0.1	47	8	2.9	0.9	0.44	0.38	0.16	3.1	2.9	4.2	0.16	0.582	22	5	0.122	0.004	0.005	2.9	20.0	3.6	0.04	47.10	5.9	3.1	195	3.21	0.107	1.41	9.3	3.8	0.45	3	114
WR-374	250	260	RD	2.26	59	7	0.2	0.01	0.1	34	9	1.5	0.67	0.32	0.32	0.12	3.0	2	2.6	0.14	0.574	16	5	0.139	0.002	0.005	2.0	13.0	4.9	0.027	3.18	3.9	2.1	122	2.01	0.067	0.93	6.2	2.8	0.35	2	69
WR-374	260	270	RD	2.14	70	9	0.2	0.01	0.1	32	10	2.1	0.58	0.31	0.31	0.24	2.8	1.9	2.4	0.11	0.507	15	5	0.132	0.004	0.005	1.7	12.4	4.9	0.038	2.92	3.7	2.1	219	1.93	0.053	0.87	5.2	2.6	0.32	2	66
WR-374	270	280	RD	2.54	83	11	0.3	0.01	0.1	49	9	3.2	1	0.52	0.5	0.38	3.4	2.7	5	0.19	0.576	24	8	0.232	0.002	0.005	4.2	18.4	10.1	0.048	2.81	5.5	3	240	3.38	0.136	1.24	8.6	4.6	0.58	2	150
WR-374	280	290	RD	2.98	764	10	0.7	0.02	0.1	52	10	19.7	1.03	0.5	0.49	0.13	5.0	2.7	3.6	0.26	0.32	26	11	0.547	0.002	0.03	2.2	19.1	15.3	0.053	3.94	5.9	3	241	2.58	0.08	1.38	10.6	4.9	0.49	1	99
WR-374	290	300	RD	1.87	1250	7	0.6	0.01	0.1	46	12	7.2	1.3	0.56	0.46	0.1	3.2	2.4	3.4	0.22	0.045	25	5	0.372	0.0005	0.03	1.3	17.2	5.1	0.033	2.22	5.3	2.5	113	3.71	0.054	1.43	7.7	5.6	0.51	2	97
WR-374	300	310	RD	1.64	675	14	0.5	0.02	0.1	73	13	10.7	2.19	1.07	0.75	0.08	3.0	4.1	4.9	0.41	0.034	37	12	0.263	0.0005	0.02	2.0	28.2	7.5	0.072	7.11	8.5	4.2	285	1.68	0.088	2.58	12.7	10.7	0.93	2	138
WR-374	310	315	RD	1.48	832	9	0.6	0.01	0.1	50	13	6.9	1.55	0.83	0.56	0.07	2.3	2.9	5.5	0.3	0.027	25	11	0.247	0.0005	0.02	2.0	19.2	3.9	0.038	3.94	5.9	2.9	134	1.42	0.089	2.60	9.8	8.2	0.80	1	169
WR-374	315	320	RD	1.49	1010	7	0.5	0.01	0.1	41	11	17.9	1.01	0.56	0.45	0.07	2.2	2.2	3	0.19	0.013	21	14	0.272	0.0005	0.02	1.2	16.1	3.4	0.023	4.16	4.8	2.4	68	1.31	0.05	1.67	8.3	5.0	0.46	2	86
WR-374	320	325	RD	1.44	1140	8	0.4	0.01	0.1	35	16	6.3	1.1	0.56	0.4	0.06	2.2	2	3.7	0.2	0.008	17	6	0.294	0.0005	0.02	1.3	13.2	4.0	0.019	6.20	4.1	2	54	1.04	0.05	1.79	10.2	5.2	0.53	1	103
WR-374	325	330	RD	1.55	1030	10	0.6	0.01	0.1	44	15	7.4	2.07	1.01	0.55	0.08	2.4	2.9	7.9	0.38	0.012	22	14	0.273	0.0005	0.02	3.1	17.1	5.5	0.028	6.30	5.2	2.6	78	4.14	0.15	3.73	16.2	10.3	0.99	1	246
WR-374	330	335	RD	1.56	876	7	0.5	0.01	0.1	39	12	5.4	1.57	0.73	0.44	0.06	2.5	2.4	3.4	0.29	0.025	20	12	0.257	0.0005	0.02	1.0	14.4	4.3	0.022	2.87	4.4	2.2	63	0.96	0.039	2.00	10.5	7.9	0.64	1	97
WR-374	335	340	RD	0.79	286	9	0.4	0.01	0.1	63	18	5.2	1.44	0.7	0.61	0.06	1.3	3.2	5.3	0.26	0.017	32	7	0.095	0.0005	0.005	3.6	24.4	3.4	0.035	4.06	7.3	3.5	110	5.60	0.129	2.58	9.2	6.7	0.95	1	168
WR-374	340	345	RD	0.94	686	6	0.5	0.01	0.1	54	26	7.5	1.68	0.82	0.49	0.07	1.8	2.7	2.6	0.31	0.009	28	15	0.188	0.0005	0.02	1.2	19.1	2.9	0.028	2.82	6.1	2.8	87	1.31	0.033	2.11	7.7	8.5	0.74	1	65
WR-374	345	350	RD	0.45	174	4	0.2	0.01	0.1	30	14	5.2	1.18	0.54	0.29	0.04	0.8	1.7	1.8	0.22	0.016	15	15	0.077	0.0005	0.005	0.6	10.6	2.0	0.016	1.82	3.3	1.6	52	0.73	0.018	1.41	3.5	6.0	0.49	2	46
WR-374	350	355	RD	1.09	562	6	0.4	0.01	0.1	31	14	10.0	0.81	0.37	0.33	0.06	1.8	1.6	1.8	0.15	0.02	16	43	0.179	0.0005	0.02	0.7	11.4	3.5	0.017	3.08	3.6	1.7	55	0.76	0.024	2.06	10.8	3.7	0.34	1	49
WR-374	355	360	RD	0.62	17	5	0.3	0.01	0.1	37	13	5.0	1.15	0.57	0.36	0.05	1.6	2	3.1	0.21	0.016	19	4	0.096	0.0005	0.005	1.9	14.1	11.3	0.021	3.01	4.3	2.2	72	2.80	0.087	2.91	11.8	5.4	0.54	1	86
WR-374	360	361.9	RD	2.22	16	9	0.7	0.02	0.1	32	19	8.1	1.4	0.7	0.39	0.09	4.9	2.3	3.1	0.26	0.06	17	17	0.58	0.0005	0.005	1.5	12.8	39.2	0.026	2.90	3.8	2.2	86	1.79	0.066	3.48	26.0	6.6	0.58	4	95
WR-375	10.2	20	MFd	1.07	236	8	0.2	0.02	0.1	20	11	6.4	0.99	0.56	0.23	0.07	2.1	1.4	5.4	0.2	0.058	9	5	0.243	0.0005	0.005	1.1	7.7	4.8	0.014	3.44	2.3	1.4	33	0.55	0.082	1.45	4.4	4.9	0.64	4	178
WR-375	20	30	MFd	1.05	425	8	0.3	0.01	0.1	25	13	4.5	1.23	0.64	0.28	0.07	2.1	1.7	6	0.23	0.05	12	3	0.211	0.0005	0.01	1.6	9.1	3.5	0.017	3.90	2.7	1.6	43	0.77	0.11	1.60	4.2	5.9	0.68	3	198
WR-375	30	40	MFc	0.97	325	9	0.2	0.01	0.1	28	15	2.1	0.8	0.42	0.26	0.05	1.8	1.4	3.1	0.15	0.049	12	3	0.205	0.0005	0.01	1.0	9.4	3.7	0.017	3.48	2.9	1.5	46	0.66	0.06	0.97	3.2	3.5	0.43	2	101
WR-375	40	50	MFc	1.84	631	11	0.4	0.02	0.1	31	14	4.1	1.21	0.68	0.32	0.09	3.4	2	8.9	0.24	0.095	15	6	0.406	0.0005	0.02	2.4	11.3	6.8	0.021	4.28	3.4	1.9	64	1.90	0.144	1.69	5.2	5.7	0.75	3	286
WR-375	50	60	MFc	0.81	198	8	0.2	0.01	0.1	25	15	2.9	0.74	0.4	0.22	0.07	1.6	1.3	3.3	0.15	0.044	11	3	0.182	0.0005	0.005	1.9	8.4	4.3	0.014	4.08	2.6	1.4	42	0.88	0.079	0.95	2.4	3.5	0.40	3	96
WR-375	60	70	MFc	1.45	765	10	0.3	0.01	0.1	28	13	3.8	1.32	0.67	0.28	0.09	2.4	1.8	5.8	0.25	0.049	13	4	0.333	0.0005	0.02	1.9	9.5	5.7	0.017	3.46	3.0	1.6	51	1.22	0.105	1.34	3.8	6.2	0.66	3	173
WR-375	70	80	MFc	1.74	911	8	0.6	0.01	0.1	28	13	4.5	1.41	0.69	0.3	0.1	2.8	1.8	4.8	0.28	0.048	14	6	0.406	0.0005	0.02	1.6	9.8	6.6	0.019	3.67	3.0	1.6	49	1.11	0.096	1.28	4.1	6.6	0.64	3	149
WR-375	80	90	MFc	1.41	989	8	0.3	0.01	0.1	28	15	4.5	0.96	0.48	0.27	0.08	2.1	1.7	4.4	0.18	0.025	14	4	0.317	0.0005	0.02	1.5	9.4	4.2	0.019	3.21	2.9	1.6	58	1.78	0.088	1.41	4.2	4.3	0.45	2	134
WR-375	90	100	MFc	1.77	1250	10	0.5	0.01	0.1	38	20	4.9	1.18	0.59	0.36	0.09	2.7	2.1	5.2	0.22	0.041	19	3	0.389	0.0005	0.03	2.2	12.6	5.0	0.023	4.80	4.0	2.1	67	1.63	0.126	1.70	5.0	5.3	0.60	3	159
WR-375	100	110	MFc	2.03	940	8	0.5	0.01	0.1	36	11	19.6	1	0.48	0.34	0.11	3.0	2.1	4.6	0.18	0.099	17	7	0.431	0.0005	0.03	2.6	12.6	7.2	0.023	3.85	3.9	2	72	1.55	0.132	1.45	5.2	4.3	0.50	2	143
WR-375	110	120	MFc	1.28	843	9	0.4	0.01	0.1	37	20	4.5	1.57	0.82	0.38	0.09	2.0	2.5	9.2	0.3	0.036	18	4	0.272	0.0005	0.02	4.2	13.0	4.3	0.026	4.47	4.0	2.2	85	3.55	0.229	2.10	5.1	7.2	0.85	2	269
WR-375	120	130	MFc	3.59	369	13	0.7	0.01	0.2	46	12	3.8	1.36	0.7	0.53	0.16	4.4	2.9	7.6	0.26	0.269	22	15	0.536	0.0005	0.02	2.8	16.4	40.7	0.03	3.55	5.0	2.9	95	1.25	0.155	2.10	8.0	6.1	0.74	4	230
WR-375	130	140	MFc	2.2	682	47	0.5	0.01	0.2	45	13	6.9	1.57	0.81	0.53	0.12	3.1	3.2	9.5	0.29	0.314	21	7	0.261	0.0005	0.01	5.6	16.5	8.6	0.043	4.53	4.9	3	140	3.65	0.294	3.20	8.2	6.5	0.89	2	285
WR-375	140	150	MFc	2.44	439	35	0.4	0.01	0.1	45	12	4.2	1	0.47	0.45	0.11	2.8	2.8	5.2	0.17	0.296	21	8	0.281	0.0005	0.01	2.4	16.2	12.0	0.046	3.12	4.9	2.8	163	3.02	0.115	1.94	7.1	3.7	0.52	2	151
WR-375	150	160	MFc	2.7	347	24	0.6	0.01	0.1	46	11	9.0	1.6	0.72	0.46	0.2	2.8	2.9	6.8	0.26	0.299	22	8	0.262	0.0005	0.01	3.9	16.6	54.9	0.04	4.10	5.0	2.9	141	5.11	0.203	2.45	7.4	6.1	0.69	2	211
WR-375	160	170	MFb	4.61	652	23	0.9	0.02	0.1	61	12	4.0	1.8	0.9	0.73	0.23	5.4	4.2	8.7	0.32	0.614	29	21	0.622	0.0005	0.02	4.6	23.0	17.1	0.044	4.33	6.9	4.1	164	2.95	0.234	1.69	20.1	7.2	0.91	2	255
WR-375	170	180	MFb	2.16	411	11	0.3	0.01	0.1	31	14	1.9	0.96	0.48	0.34	0.12	2.3	2	5	0.17	0.339	14	5	0.212	0.0005	0.01	2.4	11.3	6.0	0.026	2.88	3.3	2	94	2.51	0.12	1.31	6.5	4.0	0.55	3	150
WR-375	180	190	MFb	2.43	310	8	0.3	0.01	0.1	32	10	1.9	0.74	0.36	0.35	0.09	2.7	2	2.5	0.13	0.476	15	5	0.176	0.0005	0.005	1.3	12.4	3.5	0.024	2.44	3.7	2.2	93	1.26	0.062	0.72	5.2	2.8	0.37	2	71
WR-375	190	200	MFb	2.94	501	18	0.5	0.01	0.1	46	12	4.2	1.38	0.61	0.5	0.12	3.3	3.2	4.8	0.22	0.454	22	7	0.281	0.0005	0.02	2.8	17.8	6.3	0.04	3.28	5.2	3.2	151	2.94	0.14	1.39	7.8	5.1	0.60	2	141
WR-375	200	210	MFb	3.67	567	13	0.5	0.01	0.1	42	14	4.6	1.54	0.73	0.49	0.13	3.7	3	6.2	0.28	0.566	22	6	0.267	0.0005	0.02	2.9	16.3	5.2	0.036	3.63	4.9	3	138	2.66	0.151	1.74	8.0	6.6	0.78	2	198
WR-375	210	220	MFb	2.95	1280	18	0.7	0.02	0.1	60	16	10.4	1.57	0.77	0.58	0.16	3.8	3.6	6	0.28	0.214	31	6	0.454	0.0005	0.04	3.6	22.8	7.2	0.05	5.19	7.0	3.9	190	7.46	0.182	2.49	9.4	6.4	0.74	2	182
WR-375	220	230	MFb	2.55	1000	17	0.6	0.02	0.1	62	16	7.8	1.36	0.67	0.58	0.13	3.5	3.8	5.8	0.23	0.235	31	5	0.374	0.001	0.03	2.7	24.2	5.8	0.064	7.80	7.2	4.2	306	4.82	0.133	2.11	8.2	5.4	0.67	3	173
WR-375	230	240	MFb	3.09	905	15	0.8	0.02	0.1	84	16	9.7	1.82	0.91	0.71	0.15	4.0	5.4	9	0.32	0.271	43	7	0.411	0.0005	0.03	5.2	32.4	7.6	0.072	8.09	9.8	5.7	308	5.57	0.282	2.96	12.3	7.7	0.92	1	283
WR-375	240	250	MFb	2.71	896	24	0.8	0.02	0.2	89	21	9.7	1.95	1	0.71	0.28	4.0	5.4	12.7	0.34	0.347	45	5	0.36	0.0005	0.03	5.2	34.7	21.2	0.075	13.70	10.4	5.7	269	5.49	0.28	4.63	16.8	8.9	1.10	2	398
WR-375	250	260	MFb	1.97	987	12	0.6	0.02	0.1	52	21	7.3	1.42	0.68	0.49	0.11	2.9	3	5.1	0.24	0.134	26	3	0.311	0.0005	0.03	4.2	19.5	3.9	0.04	4.08	5.8	3.3	151	6.28	0.197	1.77	10.6	5.5	0.82	1	159
WR-375	260	270	RD	3.62	1760	20	1.3	0.02	0.2	73	14	12.6	1.79	0.93	0.69	0.17	5.3	4	9.2	0.32	0.259	39	7	0.702	0.001	0.06	5.6	26.5	9.1	0.06	4.25	8.2	4.4	219	7.22	0.285	2.73	13.6	7.6	1.11	1	301
WR-375	270	280	RD	2.78	2300	14	0.9	0.02	0.1	85	17	6.8	2	0.96	0.7	0.12	4.1	4.1	7.4	0.35	0.031	46	4	0.583	0.0005	0.05	3.5	30.3	5.1	0.053	3.41	9.4	4.4	175	5.58	0.192	2.39	13.0	8.6	0.90	1	238
WR-375	280	290	RD	4.91	1220	24	1	0.02	0.1	81	29	8.4	2.66	1.35	0.91	0.17	7.4	4.8	7	0.5	0.235	46	24	1.17	0.0005	0.03	4.5	30.7	22.6	0.051	3.21	9.4	4.8	171	1.81	0.298	3.31	19.1	11.3	1.30	1	201
WR-375	290	295	RD	1.01	376	12	0.4	0.01	0.1	40	18	3.6	1.21	0.62	0.43	0.07	2.0	2.4	6.2	0.22	0.032	21	4	0.238	0.0005	0.01	1.6	15.2	6.0	0.04	2.00	4.6	2.4	167	1.55	0.096	1.92	5.0	5.0	0.68	2	194
WR-375	295	300	RD	1.88	1370	10	0.6	0.01	0.1	39	21	3.8	2.08	1.08	0.5	0.1	2.9	2.8	8.9	0.39	0.02	20	3	0.43	0.0005	0.03	1.8	14.9	5.2	0.03	2.94	4.5	2.5	87	1.65	0.111	2.58	5.1	9.8	1.03	2	291
WR-375	300	305	RD	0.98	545	11	0.4	0.01	0.2	44	23	10.6	3.05	1.55	0.55	0.07	1.7	3.3	10.6	0.6	0.032	23	9	0.209	0.0005	0.02	2.2	16.0	3.6	0.03	3.18	4.9	2.7	86	1.92	0.149	3.32	7.0	14.8	1.42	1	346
WR-375	305	310	RD	1.9	561	8	0.3	0.01	0.1	28	11	3.9	1.1	0.58	0.35	0.08	2.8	1.9	4.6	0.21	0.137	15	6	0.355	0.0005	0.02	1.2	11.4	6.8	0.021	2.41	3.4	1.9	54	0.80	0.073	1.14	5.6	4.9	0.55	2	145
WR-375	310	315	RD	4.68	571	13	0.7	0.02	0.1	46	11	19.0	1.17	0.59	0.58	0.14	6.3	2.8	5.9	0.21	0.348	25	30	1.04	0.0005	0.02	1.9	19.2	31.8	0.031	6.41	5.7	3	89	0.67	0.111	1.43	8.1	4.8	0.60	2	187
WR-375	315	320	RD	1.94	586	10	0.5	0.01	0.1	26	8	9.8	0.87	0.46	0.31	0.09	2.9	1.6	5.5	0.16	0.159	14	9	0.398	0.0005	0.02	1.2	10.3	9.3	0.021	2.56	3.1	1.7	60	1.61	0.068	1.47	4.5	4.0	0.51	3	178
WR-375	320	325	RD	1.95	264	8	0.4	0.01	0.1	34	10	5.0	1.08	0.63	0.42	0.08	3.0	2.2	7.7	0.22	0.209	18	8	0.336	0.0005	0.01	1.7	13.6	11.8	0.024	1.77	4.0	2.3	77	1.34	0.09	2.14	6.3	5.1	0.72	2	244
WR-375	325	330	RD	1.8	164	7	0.4	0.01	0.1	35	14	7.3	1.47	0.86	0.44	0.09	2.9	2.3	8.3	0.3	0.166	18	9	0.288	0.0005	0.005	2.6	13.8	9.6	0.027	1.94	4.0	2.4	88	2.30	0.129	2.91	7.6	7.0	0.96	3	268
WR-375	330	335	RD	0.96	265	4	0.2	0.01	0.1	26	20	3.0	0.99	0.53	0.3	0.07	1.8	1.7	2.6	0.19	0.085	13	5	0.174	0.0005	0.01	0.9	10.4	4.5	0.02	1.21	3.0	1.8	69	1.02	0.03	1.85	10.3	4.6	0.55	2	72
WR-375	335	340	RD	1.27	279	8	0.3	0.01	0.1	50	14	3.9	1.07	0.56	0.73	0.08	2.5	3.5	4.7	0.2	0.125	25	9	0.268	0.0005	0.01	1.0	22.8	11.3	0.032	1.94	6.3	4.4	124	1.04	0.059	2.31	8.1	4.6	0.59	2	147
WR-375	340	342	RD	2.46	30	27	1.2	0.03	0.1	63	23	9.5	1.46	0.79	0.67	0.49	4.4	3.8	5.5	0.27	0.067	33	25	0.947	0.0005	0.005	1.8	24.3	42.5	0.111	2.06	7.2	4.2	360	0.99	0.126	2.58	39.0	6.2	0.86	4	171
WR-376	250	260	MFb	2.5	347	10	0.6	0.01	0.1	62	10	9.0	1.28	0.62	0.49	0.14	4.0	3.1	4	0.22	0.394	31	10	0.333	0.0005	0.01	4.3	24.4	11.4	0.046	6.41	7.4	3.6	187	8.88	0.151	1.93	10.7	6.0	0.58	3	126
WR-376	260	270	MFb	1.75	232	28	1	0.02	0.1	99	30	13.9	2.2	1.14	0.81	0.14	3.5	5.2	11	0.4	0.258	49	8	0.25	0.0005	0.01	11.9	38.9	16.9	0.089	7.51	11.7	5.8	307	54.10	0.457	6.31	20.1	10.8	1.23	1	349
WR-376	270	280	MFb	2.14	237	12	0.6	0.02	0.1	84	17	15.8	1.69	0.87	0.7	0.17	3.7	4.2	6.8	0.3	0.347	43	14	0.272	0.0005	0.01	6.3	32.8	16.1	0.059	4.19	10.0	4.6	219	10.50	0.234	7.55	14.5	8.8	0.87	3	220
WR-376	280	290	MFb	2.37	95	15	0.5	0.02	0.1	76	12	11.6	1.46	0.74	0.63	0.14	4.0	3.7	5.7	0.26	0.52	38	15	0.205	0.0005	0.005	4.4	30.9	12.5	0.064	3.99	9.2	4.3	245	9.76	0.163	5.49	13.9	6.8	0.73	3	172
WR-376	290	300	MFb	2.32	353	15	0.8	0.03	0.1	96	14	10.8	2.35	1.17	0.81	0.14	4.3	4.8	6.3	0.43	0.362	48	11	0.275	0.0005	0.04	5.5	38.7	13.1	0.064	5.61	11.6	5.4	219	12.80	0.202	7.40	17.6	11.6	1.06	2	203
WR-376	300	310	RD	4.42	868	15	1.1	0.02	0.1	88	21	11.8	2.9	1.43	0.85	0.17	7.3	4.8	5.6	0.54	0.247	45	20	0.867	0.0005	0.03	5.6	34.0	33.5	0.055	6.57	10.4	4.8	193	8.45	0.173	7.19	37.7	14.8	1.28	3	180
WR-376	310	320	RD	3.2	1060	12	0.8	0.02	0.1	64	12	23.0	1.65	0.8	0.6	0.14	5.4	3.1	3.8	0.3	0.195	31	10	0.571	0.0005	0.04	3.8	25.8	15.4	0.06	6.00	7.6	3.5	246	4.72	0.129	4.97	20.2	8.0	0.73	3	120

WR-376	320	330	RD	4.7	800	12	0.8	0.02	0.1	83	37	51.8	1.46	0.76	0.72	0.15	6.0	3.8	4.5	0.27	0.18	42	24	0.487	0.0005	0.03	2.6	33.6	20.2	0.055	6.72	10.1	4.5	209	5.74	0.096	8.42	23.4	7.1	0.66	4	137
WR-376	330	340	RD	0.92	133	7	0.3	0.01	0.1	37	12	6.8	1.06	0.55	0.38	0.06	1.8	1.9	2.6	0.2	0.036	19	14	0.11	0.0005	0.005	1.3	14.3	4.7	0.026	3.72	4.4	2	99	2.79	0.045	3.82	9.5	5.5	0.49	4	81
WR-376	340	350	RD	1.07	103	12	0.3	0.02	0.1	55	10	6.6	3.44	1.75	0.68	0.08	2.6	3.8	9.1	0.66	0.063	28	7	0.157	0.0005	0.005	3.4	22.3	7.7	0.048	5.40	6.7	3.3	187	3.51	0.142	10.60	14.5	18.4	1.60	3	303
WR-376	350	355	RD	0.7	40	9	0.3	0.01	0.1	43	9	4.5	1.94	1.11	0.46	0.05	1.7	2.6	10.2	0.4	0.036	22	5	0.079	0.0005	0.005	3.6	16.8	4.5	0.039	3.90	5.1	2.6	151	3.18	0.16	10.50	12.5	11.1	1.26	3	346
WR-376	355	360	RD	1.03	230	7	0.2	0.01	0.1	32	10	5.6	1.15	0.65	0.34	0.06	2.0	1.8	5.2	0.23	0.042	17	13	0.158	0.0005	0.005	1.6	12.6	6.4	0.023	3.20	3.8	1.8	86	2.11	0.065	5.31	11.2	6.4	0.65	3	164
WR-376	360	365	RD	2.22	760	13	0.7	0.02	0.1	56	13	8.4	1.9	0.99	0.53	0.06	4.0	2.9	6.1	0.38	0.049	29	7	0.336	0.0005	0.02	3.4	21.1	8.4	0.07	3.46	6.5	2.8	288	2.70	0.141	7.79	39.5	10.2	1.01	5	198
WR-376	365	370	RD	0.47	110	4	0.1	0.01	0.1	28	12	2.9	1.26	0.64	0.26	0.04	1.0	1.6	2.8	0.25	0.014	14	7	0.07	0.0005	0.005	1.2	10.4	4.2	0.016	1.58	3.2	1.4	55	1.02	0.046	2.50	6.5	7.0	0.57	2	91
WR-376	370	375	RD	0.39	16	3	0.1	0.01	0.1	45	12	9.5	1.34	0.61	0.38	0.06	1.0	2.1	1.5	0.25	0.017	22	3	0.046	0.0005	0.005	0.5	17.7	4.5	0.023	1.98	5.2	2.4	85	0.95	0.015	2.38	2.6	6.7	0.49	2	45
WR-376	375	380	RD	0.61	21	5	0.1	0.01	0.1	58	12	12.4	1.58	0.7	0.52	0.04	1.4	2.7	1.7	0.28	0.018	29	6	0.048	0.0005	0.005	1.4	21.1	7.2	0.032	8.49	6.5	2.9	126	1.29	0.03	7.57	7.8	7.0	0.56	3	50
WR-376	380	385	RD	0.56	123	6	0.3	0.01	0.1	55	13	22.7	1.64	0.72	0.57	0.04	1.5	3	2.4	0.28	0.015	28	6	0.069	0.0005	0.005	1.4	21.4	5.0	0.029	7.70	6.4	3.3	103	1.41	0.051	4.21	15.8	6.7	0.64	2	72
WR-376	385	390	RD	0.42	81	5	0.2	0.01	0.1	27	10	14.8	1.95	0.82	0.53	0.29	0.9	3.1	2.2	0.34	0.014	14	3	0.036	0.0005	0.005	1.0	13.2	19.0	0.019	13.30	3.5	3.1	55	1.02	0.041	25.20	12.2	7.8	0.73	12	68
WR-376	390	394.8	RD	0.92	148	6	1	0.02	0.5	15	33	58.2	2.31	0.9	0.54	0.68	2.7	3.8	2	0.38	0.023	6	19	0.103	0.0005	0.005	0.9	14.6	97.4	0.026	637.00	2.9	3.8	51	1.84	0.036	390.00	79.5	8.7	0.76	274	67
WR-377	64.6	70	MFc	1.48	113	11	0.4	0.02	0.1	24	6	0.8	0.81	0.45	0.28	0.25	2.5	1.7	5.5	0.16	0.2	11	8	0.291	0.0005	0.005	3.0	9.3	11.7	0.024	2.89	2.8	1.6	78	2.09	0.124	1.25	7.6	4.2	0.52	3	192
WR-377	70	80	MFc	1.3	53	9	0.4	0.01	0.1	26	7	0.5	0.74	0.37	0.25	0.92	2.0	1.7	5.4	0.13	0.241	12	7	0.192	0.0005	0.005	3.0	10.0	8.3	0.026	2.78	3.0	1.7	86	3.80	0.117	1.25	4.7	3.4	0.42	2	176
WR-377	80	90	MFc	1.38	41	9	0.2	0.01	0.1	27	5	0.5	0.78	0.4	0.27	0.59	2.0	1.8	4.2	0.15	0.285	13	7	0.171	0.0005	0.005	2.1	10.1	6.9	0.023	2.70	3.0	1.8	89	2.45	0.088	1.30	4.0	3.6	0.44	2	150
WR-377	90	100	MFc	1.38	50	8	0.3	0.02	0.1	27	7	0.8	0.77	0.38	0.28	0.87	2.3	1.8	4.4	0.14	0.318	13	7	0.137	0.0005	0.005	2.5	10.6	6.1	0.025	3.00	3.1	1.9	89	1.72	0.092	1.16	5.2	3.4	0.43	4	143
WR-377	100	110	MFc	1.17	26	9	0.2	0.01	0.1	26	6	0.5	0.91	0.45	0.25	0.92	1.8	1.9	4.9	0.17	0.279	12	5	0.076	0.0005	0.005	2.4	9.9	5.1	0.027	2.82	2.8	1.7	124	4.30	0.089	0.95	4.8	4.4	0.45	2	170
WR-377	110	120	MFc	1.45	33	8	0.3	0.01	0.1	26	6	0.6	0.91	0.5	0.28	0.69	2.4	1.8	6.6	0.18	0.347	12	7	0.094	0.0005	0.005	2.8	10.5	6.1	0.025	2.86	3.1	1.9	87	2.50	0.112	1.17	3.8	4.3	0.56	2	221
WR-377	120	130	MFc	2.31	51	10	0.2	0.01	0.1	32	9	0.5	0.64	0.35	0.29	0.79	3.0	2	4.8	0.12	0.548	15	11	0.08	0.0005	0.005	3.7	12.6	3.9	0.028	2.77	3.7	2.1	109	2.62	0.146	1.38	6.0	2.8	0.46	1	162
WR-377	130	140	MFc	1.95	41	9	0.2	0.01	0.1	32	6	0.9	0.64	0.35	0.28	0.67	2.6	1.9	4.1	0.13	0.455	15	11	0.077	0.0005	0.005	2.5	11.6	4.6	0.032	2.74	3.5	2	114	1.99	0.102	0.81	4.1	2.7	0.41	2	142
WR-377	140	150	MFc	2.77	44	13	0.3	0.01	0.1	39	8	0.7	0.69	0.42	0.33	0.72	3.2	2.3	7.5	0.13	0.467	19	14	0.054	0.0005	0.005	5.3	15.7	2.7	0.036	3.36	4.7	2.6	139	4.20	0.202	2.07	4.9	2.8	0.57	1	254
WR-377	150	160	MFc	2.29	35	17	0.3	0.02	0.2	47	12	0.9	1.14	0.71	0.43	1.57	2.8	3.3	13.2	0.22	0.347	23	11	0.036	0.0005	0.005	7.9	18.7	1.7	0.044	4.65	5.5	3.4	206	6.92	0.329	2.13	8.8	5.2	0.93	1	459
WR-377	160	170	MFc	2.03	30	13	0.3	0.01	0.1	42	10	0.7	0.99	0.49	0.37	0.8	2.5	2.7	6.2	0.17	0.3	20	9	0.033	0.002	0.005	4.8	16.8	1.5	0.053	3.40	5.0	2.9	247	4.50	0.179	1.03	6.5	3.9	0.59	1	204
WR-377	170	180	MFc	2.5	41	25	0.6	0.02	0.4	81	10	1.3	2.3	1.41	0.74	0.96	3.2	6	27.2	0.45	0.376	40	12	0.038	0.001	0.005	16.2	34.0	2.1	0.092	6.42	10.1	6.1	401	10.70	0.649	6.13	15.7	10.5	1.96	1	902
WR-377	180	190	MFc	3.38	39	10	0.2	0.01	0.1	35	6	0.7	0.72	0.38	0.33	0.71	3.6	2.1	3.6	0.12	0.436	17	13	0.04	0.001	0.005	2.4	14.6	2.2	0.036	2.94	4.4	2.4	164	1.73	0.082	0.91	10.4	2.8	0.43	2	108
WR-377	190	200	MFb	1.77	29	11	0.3	0.02	0.1	37	9	2.8	0.92	0.48	0.31	1.48	2.2	2.6	5.9	0.16	0.274	18	8	0.031	0.003	0.005	5.0	15.4	2.6	0.042	3.45	4.7	2.6	181	6.12	0.188	1.20	13.2	3.7	0.55	2	189
WR-377	200	210	MFb	2.64	41	9	0.2	0.01	0.1	33	6	0.5	0.71	0.35	0.29	0.46	2.9	2.1	3.2	0.11	0.368	16	9	0.037	0.001	0.005	2.0	13.8	1.8	0.044	2.56	4.1	2.3	222	2.01	0.069	0.78	6.6	2.6	0.39	2	101
WR-377	210	220	MFb	2.58	36	8	0.2	0.01	0.1	31	4	0.5	0.63	0.31	0.29	0.53	2.9	2	2.8	0.1	0.362	15	9	0.036	0.001	0.005	2.0	12.8	1.6	0.035	2.23	3.8	2.2	166	2.00	0.072	0.66	6.5	2.4	0.33	3	89
WR-377	220	230	MFb	2.08	35	12	0.3	0.02	0.1	43	10	0.8	0.87	0.42	0.32	1.42	2.6	2.8	5.8	0.15	0.35	22	9	0.037	0.0005	0.005	4.8	17.7	2.1	0.051	3.80	5.3	3	223	6.45	0.168	1.65	13.6	3.3	0.51	2	194
WR-377	230	240	MFb	2.28	39	10	0.2	0.02	0.1	36	14	0.8	0.96	0.5	0.32	0.74	2.7	2.6	5.2	0.17	0.343	18	9	0.036	0.0005	0.005	3.5	15.1	2.0	0.041	3.06	4.5	2.7	189	4.44	0.136	1.32	9.4	4.0	0.56	2	170
WR-377	240	250	MFb	2.39	34	11	0.2	0.02	0.1	41	7	0.7	0.85	0.41	0.35	0.82	2.6	2.7	4.9	0.15	0.316	20	10	0.032	0.0005	0.005	4.5	16.2	1.8	0.058	3.34	4.9	2.8	280	4.83	0.144	1.13	10.1	3.2	0.47	4	161
WR-377	250	260	MFb	2.99	40	15	0.4	0.04	0.1	50	9	0.9	1.09	0.56	0.45	1.04	3.3	3.5	7.8	0.18	0.422	26	15	0.046	0.0005	0.005	5.7	21.3	2.8	0.054	4.10	6.4	3.6	243	6.46	0.223	1.81	16.4	4.3	0.70	3	256
WR-377	260	270	MFb	2.24	38	11	0.3	0.02	0.1	45	11	0.7	0.79	0.37	0.33	1.48	2.5	2.8	4.3	0.13	0.395	23	7	0.044	0.0005	0.005	3.5	18.5	2.2	0.045	3.26	5.6	3.1	201	4.70	0.121	1.25	11.2	2.9	0.40	4	141
WR-377	270	280	MFb	1.97	38	12	0.3	0.02	0.1	44	13	0.7	1.12	0.55	0.37	2.17	2.4	3	4.6	0.19	0.423	22	7	0.047	0.0005	0.005	3.8	18.0	1.8	0.052	3.23	5.3	3	255	4.46	0.134	1.21	16.7	4.5	0.60	3	151
WR-377	280	290	MFb	3.17	57	10	0.3	0.02	0.1	39	7	0.7	0.72	0.33	0.37	1.06	3.2	2.7	3.9	0.11	0.631	20	9	0.066	0.001	0.005	4.0	17.1	2.9	0.047	2.68	5.2	2.9	210	5.02	0.132	0.94	16.6	2.5	0.40	3	123
WR-377	290	300	MFb	1.13	20	14	0.3	0.04	0.2	26	6	0.8	1.07	0.61	0.37	0.6	1.8	2.2	12.6	0.22	0.141	14	7	0.278	0.004	0.005	3.7	11.1	22.0	0.026	1.93	3.3	2	84	2.68	0.172	2.51	9.1	5.6	0.83	5	455
WR-377	300	310	MFb	3.92	67	13	0.4	0.02	0.1	53	6	1.2	1	0.53	0.53	1.22	3.8	3.6	7.3	0.18	0.796	29	13	0.177	0.002	0.005	4.2	23.1	9.9	0.04	3.09	7.0	3.8	137	3.49	0.18	1.53	13.0	4.3	0.66	5	250
WR-377	310	320	MFb	3.02	56	8	0.3	0.02	0.1	46	7	0.7	1.32	0.59	0.37	0.43	2.8	3.3	4.4	0.21	0.654	24	7	0.064	0.001	0.005	3.3	19.8	2.5	0.042	2.39	5.9	3.5	179	2.82	0.108	1.13	14.3	4.9	0.63	3	150
WR-377	320	330	RD	2.1	82	9	0.5	0.05	0.2	39	5	1.9	1.01	0.59	0.49	0.88	2.8	2.7	10.6	0.2	0.329	21	10	0.405	0.002	0.005	3.5	16.4	17.3	0.038	2.11	5.0	2.9	116	1.80	0.153	1.89	7.4	5.1	0.72	3	387
WR-377	335	340	RD	1.18	50	5	0.3	0.01	0.1	23	2	7.2	0.57	0.35	0.26	0.09	1.7	1.3	5.9	0.12	0.082	12	9	0.293	0.003	0.005	1.8	9.8	17.9	0.017	1.45	2.9	1.6	51	1.41	0.072	3.77	7.3	3.0	0.46	5	199
WR-377	340	345	RD	1.09	66	5	0.3	0.01	0.1	24	2	7.8	0.54	0.32	0.27	0.08	1.7	1.4	5.1	0.1	0.062	12	9	0.244	0.002	0.005	1.6	10.4	13.8	0.017	1.44	3.1	1.7	55	1.72	0.069	3.49	8.9	2.9	0.43	6	174
WR-377	345	350	RD	0.77	12	4	0.2	0.01	0.1	20	3	3.3	0.53	0.34	0.21	0.07	1.4	1.2	5.1	0.11	0.046	10	7	0.201	0.004	0.005	1.2	8.3	12.1	0.014	1.29	2.5	1.4	47	1.46	0.05	2.74	5.4	3.0	0.44	5	178
WR-377	350	355	RD	1.18	35	4	0.2	0.01	0.1	23	4	5.2	0.56	0.35	0.26	0.08	2.0	1.3	3.1	0.12	0.057	11	11	0.273	0.003	0.005	0.9	9.6	32.0	0.017	1.32	2.8	1.6	66	1.11	0.03	4.49	10.6	3.1	0.38	5	102
WR-377	355	360	RD	0.5	10	6	0.3	0.01	0.1	31	5	5.0	0.57	0.35	0.3	0.06	1.2	1.6	3.2	0.12	0.03	15	5	0.136	0.002	0.005	1.4	13.6	11.8	0.026	1.70	3.9	2.1	106	2.71	0.051	7.72	11.3	3.1	0.41	5	110
WR-377	360	365	RD	0.71	12	6	0.3	0.04	0.1	32	5	4.3	0.76	0.45	0.34	0.6	1.6	1.8	4.4	0.15	0.038	16	8	0.217	0.002	0.005	1.5	13.8	14.0	0.026	1.69	4.0	2.2	99	1.40	0.052	6.47	10.4	4.0	0.52	3	143
WR-377	365	370	RD	1.69	240	10	0.4	0.01	0.1	53	12	5.1	0.76	0.41	0.58	0.11	2.8	3	2.9	0.14	0.096	25	9	0.381	0.002	0.01	1.1	25.9	15.1	0.041	5.73	7.3	4.3	175	2.28	0.047	3.53	14.4	3.5	0.49	4	92
WR-377	370	372.21	RD	21.1	132	63	2.3	0.05	0.2	126	56	13.2	0.85	0.41	1.82	1.67	23.6	6.3	6.9	0.11	2.17	70	103	0.878	0.002	0.02	15.7	56.6	34.6	0.097	52.40	17.9	8.3	311	5.68	0.634	12.00	61.0	2.3	0.40	93	204
WR-378	10.3	20	MFd	1.54	422	15	0.3	0.01	0.1	35	10	2.7	1.6	0.94	0.41	0.07	2.2	2.4	8.7	0.33	0.076	16	4	0.155	0.001	0.01	2.3	12.9	3.1	0.024	4.88	3.8	2.3	63	1.22	0.139	1.94	5.2	7.5	1.01	2	263
WR-378	20	30	MFd	0.58	44	8	0.2	0.01	0.1	24	6	1.5	0.68	0.33	0.21	0.05	1.0	1.3	2.9	0.12	0.046	10	2	0.098	0.003	0.005	0.9	8.1	2.6	0.015	4.12	2.5	1.3	47	1.53	0.048	0.92	1.7	2.7	0.35	2	87
WR-378	30	40	MFc	1.22	226	10	0.2	0.01	0.1	26	6	1.2	0.62	0.32	0.25	0.08	1.6	1.4	2.6	0.12	0.115	11	5	0.227	0.002	0.005	1.0	9.0	6.6	0.018	3.06	2.7	1.5	56	0.78	0.053	0.76	2.9	2.5	0.32	3	74
WR-378	40	50	MFc	1.43	147	12	0.4	0.02	0.1	28	6	0.9	0.89	0.47	0.26	0.09	1.7	1.7	7.2	0.17	0.167	12	6	0.238	0.0005	0.005	1.7	9.3	7.0	0.022	3.39	2.8	1.6	82	2.77	0.091	1.06	3.2	4.0	0.53	2	226
WR-378	50	60	MFc	1.44	127	10	0.2	0.02	0.1	27	6	0.8	0.68	0.36	0.23	0.09	1.6	1.6	4.2	0.13	0.204	12	6	0.205	0.0005	0.005	1.4	9.0	6.2	0.021	3.25	2.7	1.5	85	1.64	0.079	0.98	2.8	2.9	0.39	2	138
WR-378	60	70	MFc	1.37	96	9	0.3	0.01	0.1	24	4	0.6	1.11	0.64	0.26	0.07	1.6	1.7	9.4	0.22	0.211	11	7	0.195	0.0005	0.005	2.6	8.6	8.1	0.018	3.12	2.5	1.6	63	1.37	0.162	1.45	2.7	4.9	0.76	2	307
WR-378	70	80	MFc	2.14	150	8	0.3	0.01	0.1	28	4	0.6	0.84	0.48	0.34	0.16	2.6	2.1	6.6	0.16	0.443	13	12	0.232	0.0005	0.005	2.5	11.6	7.2	0.019	3.54	3.4	2	67	0.82	0.137	1.00	3.5	3.5	0.62	2	185
WR-378	80	90	MFc	2.16	60	12	0.3	0.01	0.1	36	9	0.6	1.16	0.64	0.37	0.28	2.6	2.5	8.9	0.23	0.516	17	12	0.154	0.0005	0.005	3.3	13.0	5.6	0.029	4.38	3.8	2.3	118	2.22	0.187	1.48	6.6	5.1	0.75	2	276
WR-378	90	100	MFc	1.12	34	7	0.2	0.01	0.1	25	4	0.7	0.69	0.34	0.22	0.28	1.6	1.6	2.9	0.12	0.293	11	5	0.066	0.0005	0.005	1.0	8.8	2.2	0.021	3.19	2.6	1.5	88	1.17	0.047	0.90	2.8	2.7	0.35	3	76
WR-378	100	110	MFc	1.78	49	9	0.2	0.01	0.1	30	7	0.5	0.76	0.39	0.28	0.61	2.3	1.9	4.9	0.14	0.47	13	9	0.088	0.0005	0.005	2.0	10.5	3.5	0.027	3.28	3.2	1.8	120	1.86	0.119	0.99	4.4	3.0	0.44	2	154
WR-378	110	120	MFc	1.74	57	9	0.2	0.02	0.1	32	8	0.5	0.75	0.37	0.3	1.54	2.3	2.1	4.8	0.13	0.451	14	11	0.095	0.002	0.005	1.8	11.5	2.9	0.029	3.34	3.4	2	137	1.93	0.098	1.06	7.9	2.8	0.44	2	148
WR-378	120	130	MFc	1.61	35	8	0.2	0.01	0.1	30	6	0.5	0.86	0.45	0.3	0.99	2.2	2.2	5.4	0.15	0.381	13	9	0.047	0.0005	0.005	2.2	12.1	2.3	0.036	3.06	3.6	2.1	194	1.95	0.108	0.93	5.2	3.8	0.52	2	140
WR-378	130	140	MFc	1.72	31	11	0.2	0.01	0.1	44	7	0.5	0.82	0.44	0.34	1.3	2.1	2.6	6.5	0.14	0.316	20	9	0.035	0.0005	0.005	2.8	15.4	1.6	0.038	3.87	4.6	2.6	177	5.56	0.156	1.07	7.8	3.0	0.52	1	208
WR-378	140	150	MFc	2.7	47	16	0.3	0.02	0.2	54	8	0.6	1.35	0.75	0.5	1.13	3.2	3.5	9.8	0.24	0.512	26	16	0.054	0.001	0.005	5.2	20.2	1.8	0.074	4.43	6.0	3.5	396	3.72	0.274	1.65	11.0	5.3	0.92	1	296
WR-378	150	160	MFc	2.05	38	8	0.1	0.01	0.1	37	7	0.6	0.74	0.4	0.28	0.66	2.3	2.2	4.1	0.12	0.368	17	11	0.038	0.0005	0.005	2.2	13.5	2.0	0.05	3.21	4.0	2.3	283	2.25	0.104	0.86	5.3	2.6	0.42	2	126
WR-378	160	170	MFb	3.62	52	11	0.2	0.02	0.1	40	8	0.4	0.83	0.37	0.36	0.52	3.6	2.5	3.6	0.13	0.452	20	19	0.049	0.0005	0.005	2.2	15.3	2.2	0.055	3.53	4.6	2.6	298	1.47	0.1	1.16	10.5	2.8	0.42	3	105
WR-378	170	180	MFb	1.9	39	20	0.5	0.04	0.2	57	19	0.8	1.73	0.88	0.52	2.67	2.6	4.6	12.4	0.3	0.34	27	9	0.043	0.0005	0.005	6.6	22.2	1.7	0.088	7.75	6.5	4.3	437	24.20	0.352	2.91	20.9	6.8	1.03	1	394
WR-378	180	190	MFb	1.95	33	11	0.2	0.03	0.1	45	13	0.6	1.04	0.45	0.34	1.61	2.2	3.2	4.4	0.16	0.325	21	8	0.046	0.001	0.005	3.5	17.9	1.2	0.073	4.03	5.2	3.1	404	9.06	0.172	1.32	14.9	3.3	0.48	2	128
WR-378	190	200	MFb	2.51	38	14	0.3	0.02	0.1	48	13	0.6	1.44	0.68	0.47	1.35	2.8	3.9	7	0.23	0.394	24	10	0.04	0.001	0.005	3.9	19.4	1.4	0.069	4.18	5.7	3.7	368	5.73	0.188	1.42	12.9	4.9	0.75	2	220
WR-378	200	210	MFb	2.82	51	10	0.2	0.02	0.1	46	8	0.7	1.02	0.46	0.34	0.77	3.1	3.1	5	0.17	0.542	23	12	0.058	0.0005	0.005	2.6	17.7	2.1	0.044	4.24	5.2	3.1	206	3.05	0.12	1.10	11.0	3.7	0.53	2	152
WR-378	210	220	MFb	1.9	40	15	0.3	0.02	0.1	64	12	2.5	1.2	0.55	0.39	1.48	2.5	4.3	6.6	0.2	0.425	32	8	0.047	0.001	0.005	4.1	24.2	1.2	0.066	5.82	7.2	4.1	296	13.60	0.204	1.15	15.3	3.9	0.59	3	207
WR-378	220	230	MFb	1.85	42	19	0.6	0.03	0.3	86	22	1.3	1.68	0.89	0.51	3.38	2.9	5.9	14.6	0.28	0.459	43	9	0.057	0.002	0.005	7.0	34.2	1.6	0.073	9.80	10.1	6.2	297	17.60	0.39	1.96	27.8	6.3	1.13	1	477
WR-378	230	240	MFb	2.5	43	17	0.4	0.02	0.3	67	19	0.8	1.44	0.82	0.49	2.54	3.1	4.5	14	0.25	0.504	34	10	0.058	0.0005	0.005	4.9	25.4	1.7	0.057	5.54	7.7	4.4	247	11.00	0.273	1.96	24.0	5.6	1.08	2	467
WR-378	240	250	MFb	2.59	50	12	0.3	0.02	0.2	54	14	0.7	2.34	1.21	0.41	1.63	2.9	4	7.8	0.43	0.474	27	10	0.048	0.0005	0.005	4.7	20.7	1.4	0.066	4.20	6.2	3.6	326	11.90	0.235	1.58	19.8	10.0	1.24	2	253
WR-378	250	260	RD	3.86	52	16	0.4	0.02	0.2	63	14	0.7	1.48	0.78	0.59	0.76	3.6	4.3	9.8	0.26	0.606	32	14	0.053	0.0005	0.005	5.2	24.5	1.2	0.103	4.35	7.4	4.2	607	4.21	0.253	1.93	12.8	5.3	1.00	2	303
WR-378	260	265	RD	3.42	53	7	0.1	0.01	0.1	24	5	0.4	0.47	0.24	0.27	0.5	3.0	1.6	3.5	0.08	0.573	12	11	0.049	0.0005	0.005	1.2	9.6	1.2	0.046	2.30	2.8	1.7	273	1.16	0.064	0.78	7.6	1.7	0.33	2	104
WR-378	265	270	RD	4.4	36	14	0.3	0.02	0.1	43	16	0.6	1.66	0.84	0.62	0.18	3.7	3.5	5.2	0.29	0.447	22	15	0.041	0.002	0.005	2.5	17.8	1.4	0.068	3.13	5.1	3.2	395	1.48	0.171	1.43	6.6	6.5	0.93	3	161
WR-378	270	275	RD	1	28	16	0.2	0.02	0.1	20	11	0.5	1.02	0.43	0.26	0.88	1.4	1.9	3.4	0.17	0.249	9	2	0.028	0.001	0.005	0.7	8.5	0.7	0.107	2.13	2.4	1.5	648	1.52	0.039	1.13	8.0	3.6	0.49	2	91
WR-378	275	280	RD	1.25	27	7	0.1	0.01	0.1	22	5	0.5	0.74	0.34	0.3	0.08	1.6	1.8	3.3	0.12	0.335	11	3	0.03	0.001	0.005	0.9	9.2	1.1	0.069	1.70	2.6	1.6	424	1.04	0.048	0.98	3.8	3.0	0.39	2	109
WR-378	280	285	RD	1.14	36	6	0.1	0.01	0.1	15	7	2.9	0.51	0.23	0.22	0.07	1.6	1.2	1.9	0.09	0.329	7	3	0.028	0.0005	0.005	0.6	6.4	1.0	0.018	2.40	1.8	1.2	82	0.53	0.034	0.61	3.2	2.6	0.24	4	54
WR-378	285	290	RD	1.44	40	6	0.2	0.02	0.1	25	6	0.6	0.75	0.45	0.28	0.44	1.7	1.8	5.4	0.15	0.423	12	3	0.066	0.001	0.005	1.2	9.6	1.8	0.022	2.94	2.9	1.7	89	1.16	0.07	1.00	5.3	3.5	0.53	2	168
WR-378	290	295	RD	2.71	61	26	0.8	0.02	0.5	103	10	2.4	2.74	1.68	1.29	1.59	3.0	7.9	30.1	0.54	0.704	55	10	0.062	0.0005	0.005	7.4	40.9	0.9	0.084	10.40	12.3	7.2	327	7.97	0.41	3.58	12.5	12.9	2.19	1	968

WR-378	295	300	RD	2.4	60	8	0.2	0.01	0.1	29	8	0.7	0.8	0.45	0.36	0.64	2.7	2.1	5.4	0.15	0.716	15	8	0.06	0.001	0.005	1.6	11.4	1.0	0.025	2.41	3.4	2	97	1.05	0.087	0.86	7.6	3.8	0.51	2	184
WR-378	300	305	RD	2.14	18	7	0.1	0.02	0.1	25	8	0.6	2.51	1.34	0.36	0.94	1.3	2.4	5.9	0.46	0.18	13	4	0.032	0.002	0.005	1.6	10.3	0.6	0.029	2.30	3.0	1.9	101	1.49	0.093	1.06	5.9	12.8	1.10	2	205
WR-378	305	310	RD	1.86	26	12	0.2	0.01	0.1	45	11	0.8	0.89	0.44	0.62	0.31	1.4	3.2	4.8	0.16	0.18	22	4	0.029	0.001	0.005	1.5	18.2	0.7	0.033	3.55	5.2	3.3	137	1.07	0.08	1.18	2.9	3.8	0.52	2	173
WR-378	310	315	RD	3.39	118	10	0.3	0.02	0.1	41	17	0.9	2.21	0.97	0.66	1.04	3.2	4.2	6.3	0.36	0.662	21	6	0.102	0.0005	0.005	1.8	17.7	1.3	0.054	2.48	4.9	3.7	221	1.39	0.104	1.10	10.6	10.9	0.97	2	221
WR-378	315	317.3	RD	1.28	77	7	0.2	0.07	0.1	66	10	0.8	1.18	0.39	0.84	1.57	2.3	5.5	2.1	0.15	0.227	29	3	0.128	0.0005	0.005	1.0	35.6	0.9	0.071	1.69	9.3	6.9	249	1.30	0.037	1.39	25.4	3.1	0.32	3	66
WR-379	250	260	MFb	3.38	69	12	0.3	0.03	0.1	50	9	2.8	1.05	0.55	0.44	1.39	4.2	3.2	6.7	0.19	0.935	24	9	0.134	0.0005	0.005	5.0	20.3	4.6	0.055	9.57	6.0	3.3	273	6.40	0.191	5.33	19.6	4.4	0.64	4	211
WR-379	260	270	MFb	2.18	67	9	0.2	0.03	0.1	45	8	2.2	0.75	0.35	0.34	0.8	3.1	2.5	3.3	0.15	0.63	21	4	0.118	0.0005	0.005	2.5	18.4	2.3	0.045	4.73	5.4	2.9	217	3.39	0.093	1.88	13.4	2.9	0.40	3	99
WR-379	270	280	MFb	1.93	50	12	0.2	0.04	0.1	43	10	2.8	0.96	0.47	0.37	0.75	2.8	2.7	4.1	0.17	0.547	20	5	0.108	0.0005	0.005	4.4	17.2	3.0	0.054	4.03	5.0	2.9	249	6.70	0.161	1.72	13.6	4.2	0.53	2	138
WR-379	280	290	MFb	2.74	59	10	0.3	0.04	0.1	54	7	6.1	1.12	0.57	0.49	0.77	3.9	3.2	4	0.19	0.781	26	9	0.222	0.0005	0.005	2.8	22.0	10.9	0.045	3.36	6.6	3.5	194	5.30	0.099	1.73	13.8	5.0	0.56	3	128
WR-379	290	300	RD	3.53	84	19	0.6	0.03	0.1	80	14	13.2	1.4	0.73	0.69	0.84	4.6	4.3	7.8	0.24	0.726	38	19	0.231	0.0005	0.005	7.4	32.8	9.8	0.078	4.37	9.6	5	363	12.60	0.258	3.69	19.2	6.3	0.78	3	255
WR-379	300	310	RD	2.43	63	11	0.5	0.02	0.1	55	10	10.6	1.28	0.6	0.49	0.16	3.6	2.9	3.8	0.23	0.517	27	13	0.189	0.001	0.005	3.7	21.6	12.0	0.049	6.21	6.5	3.2	194	6.71	0.122	5.02	11.4	6.0	0.58	4	121
WR-379	310	320	RD	2.78	173	11	0.6	0.02	0.1	67	10	11.5	1.43	0.74	0.59	0.25	4.5	3.3	5.2	0.26	0.491	33	13	0.373	0.0005	0.005	5.0	27.5	14.8	0.054	6.10	8.0	3.8	202	8.28	0.173	7.87	22.4	7.0	0.69	4	171
WR-379	320	330	RD	4.13	544	14	0.9	0.02	0.1	109	11	17.7	2.82	1.44	0.94	0.19	7.1	5.8	8.4	0.52	0.503	57	20	0.744	0.0005	0.02	6.7	42.2	37.2	0.07	5.10	12.9	6	247	13.10	0.248	11.20	24.3	14.4	1.58	4	274
WR-379	330	340	RD	2.34	248	12	0.6	0.02	0.1	57	10	15.2	1.23	0.6	0.54	0.11	4.3	2.6	3	0.22	0.24	29	10	0.348	0.0005	0.01	1.6	21.8	23.1	0.068	5.97	6.7	2.8	298	2.45	0.06	3.83	15.4	5.8	0.53	4	91
WR-379	340	350	RD	0.82	44	11	0.2	0.02	0.1	58	11	6.3	2.53	1.35	0.58	0.04	1.9	3.7	9.6	0.51	0.042	30	10	0.078	0.0005	0.005	2.9	22.3	4.6	0.055	8.57	6.9	3.4	239	3.40	0.131	14.20	13.8	14.0	1.41	3	338
WR-379	350	355	RD	1.59	327	11	0.5	0.02	0.2	40	9	6.3	2.68	1.42	0.5	0.06	2.8	3	11.1	0.52	0.088	21	5	0.216	0.0005	0.01	3.6	16.2	6.2	0.05	3.82	4.8	2.5	208	4.04	0.164	12.20	19.1	15.0	1.36	2	374
WR-379	355	360	RD	1.01	53	9	0.3	0.01	0.1	39	6	5.0	1.58	0.82	0.43	0.07	2.1	2.3	5.4	0.3	0.058	19	8	0.148	0.007	0.005	1.8	15.4	8.7	0.037	3.47	4.6	2.2	158	1.85	0.077	7.34	9.2	8.5	0.77	3	183
WR-379	360	365	RD	1.75	83	17	0.5	0.02	0.1	80	9	9.4	2.9	1.48	0.86	0.11	3.8	4.7	10.4	0.56	0.114	42	18	0.269	0.011	0.005	3.2	30.8	13.1	0.067	6.23	9.4	4.3	276	1.86	0.137	10.90	15.7	15.6	1.41	5	355
WR-379	365	370	RD	0.98	24	12	0.2	0.02	0.1	45	6	5.2	1.26	0.64	0.42	0.04	2.4	2.3	4.2	0.24	0.059	23	9	0.171	0.012	0.005	1.4	17.1	8.1	0.055	5.26	5.4	2.3	264	1.59	0.056	6.25	8.5	6.3	0.62	3	133
WR-379	370	375	RD	5.61	2320	18	1.6	0.03	0.1	121	21	20.4	3.42	1.71	1.3	0.29	9.3	6.2	7.1	0.64	0.144	61	19	1.14	0.003	0.07	6.4	44.4	25.5	0.067	6.50	13.7	6.3	217	2.10	0.252	10.60	49.8	16.8	1.63	3	220
WR-379	375	380	RD	1.16	98	7	0.3	0.01	0.1	39	6	4.8	1.05	0.56	0.35	0.05	2.5	1.8	2.7	0.2	0.059	21	8	0.177	0.004	0.005	0.8	14.3	7.8	0.028	2.72	4.5	1.9	111	1.08	0.03	5.17	10.2	5.4	0.54	4	79
WR-379	380	385	RD	0.99	142	8	0.3	0.01	0.1	46	8	4.0	2.01	1.05	0.47	0.04	2.2	2.6	5.1	0.39	0.047	24	6	0.183	0.0005	0.005	1.7	16.4	7.3	0.034	3.74	5.1	2.3	132	1.92	0.063	9.45	11.3	10.4	1.01	3	159
WR-379	385	390	RD	0.9	109	6	0.2	0.01	0.1	49	10	4.6	1.44	0.75	0.48	0.08	2.0	2.4	3.1	0.28	0.04	25	11	0.174	0.001	0.005	1.3	18.0	11.7	0.026	3.65	5.5	2.6	91	1.12	0.045	4.54	8.4	7.6	0.72	3	99
WR-379	390	395	RD	1.17	118	9	0.4	0.02	0.1	43	10	13.6	1.38	0.78	0.4	0.08	2.5	2.2	3.7	0.28	0.045	23	16	0.285	0.0005	0.005	1.5	15.5	18.9	0.045	6.89	5.0	2.1	210	1.33	0.055	8.08	10.9	7.7	0.76	5	114
WR-379	395	400	RD	5.98	177	16	1.1	0.04	0.1	93	27	48.2	2.71	1.36	1	0.34	10.7	4.8	3.7	0.49	0.236	49	43	1.84	0.0005	0.01	4.6	36.2	110.0	0.05	5.16	11.0	5.1	164	1.98	0.209	7.44	48.9	13.0	1.57	9	114
WR-379	400	405	RD	1.28	37	4	0.4	0.02	0.1	30	12	10.0	1.21	0.63	0.31	0.21	2.9	1.8	2.6	0.24	0.046	17	14	0.431	0.0005	0.005	1.0	11.9	31.3	0.021	6.73	3.6	1.7	75	1.07	0.03	5.69	11.9	6.3	0.75	8	74
WR-379	405	410	RD	1.04	14	4	0.5	0.22	0.1	37	21	6.1	0.94	0.5	0.33	0.09	2.3	1.8	2.5	0.17	0.035	20	10	0.391	0.0005	0.005	1.2	14.2	21.4	0.177	2.87	4.4	2	88	2.07	0.037	3.08	4.9	4.7	0.52	8	72
WR-379	410	413.35	RD	2.16	42	8	0.8	0.56	0.1	75	16	10.1	1.74	0.85	0.6	0.14	4.0	3.2	2.7	0.33	0.072	41	25	0.785	0.0005	0.005	2.0	27.8	36.4	0.436	3.68	8.7	3.3	140	3.25	0.046	5.85	9.8	9.0	0.81	10	74
WR-380	8.6	20	MFd	0.92	299	8	0.2	0.01	0.1	25	4	1.6	0.81	0.39	0.25	0.06	1.5	1.5	2.9	0.14	0.042	12	2	0.124	0.0005	0.005	0.8	9.0	2.0	0.015	2.67	2.7	1.4	42	0.55	0.049	0.79	1.9	3.7	0.38	2	92
WR-380	20	30	MFd	0.94	276	11	0.3	0.01	0.1	30	6	2.6	1.03	0.52	0.3	0.06	1.6	1.8	4.6	0.19	0.066	14	3	0.163	0.0005	0.005	1.4	10.2	3.6	0.02	3.28	3.1	1.7	64	1.66	0.075	1.03	2.6	4.8	0.50	2	149
WR-380	30	40	MFc	1.38	224	18	0.3	0.01	0.1	28	7	3.2	1.1	0.56	0.29	0.1	2.0	1.9	5.8	0.21	0.154	13	6	0.219	0.0005	0.005	1.8	9.8	5.5	0.022	3.73	2.9	1.7	69	1.37	0.1	1.31	4.1	5.4	0.59	3	193
WR-380	40	50	MFc	1.6	168	13	0.3	0.02	0.1	29	4	2.8	1.1	0.59	0.28	0.1	2.2	1.8	6.9	0.22	0.175	13	7	0.244	0.0005	0.005	2.6	9.5	12.4	0.023	4.64	2.9	1.6	71	1.48	0.137	1.47	4.3	5.7	0.63	4	236
WR-380	50	60	MFc	1.71	196	12	0.3	0.01	0.1	29	5	4.1	0.86	0.44	0.26	0.09	2.2	1.7	4.6	0.16	0.233	13	7	0.205	0.0005	0.005	1.6	9.8	7.3	0.022	4.25	2.9	1.6	73	1.66	0.086	0.88	4.1	3.9	0.58	3	145
WR-380	60	70	MFc	1.24	70	9	0.2	0.01	0.1	21	6	2.4	0.72	0.38	0.22	0.07	1.5	1.4	3.3	0.14	0.149	10	5	0.134	0.0005	0.005	1.2	7.6	5.1	0.017	4.71	2.3	1.3	56	1.11	0.064	0.89	3.3	3.4	0.38	3	107
WR-380	70	80	MFc	1.48	68	10	0.3	0.01	0.1	27	7	1.2	0.75	0.4	0.26	0.2	2.1	1.7	3.9	0.14	0.304	12	8	0.18	0.0005	0.005	2.0	9.9	5.6	0.021	3.03	2.9	1.7	71	1.10	0.108	0.82	4.3	3.6	0.43	3	124
WR-380	80	90	MFc	1.4	54	10	0.3	0.01	0.1	29	5	0.8	0.79	0.41	0.27	0.26	2.1	1.8	5.6	0.15	0.342	13	8	0.122	0.0005	0.005	2.0	10.4	4.8	0.027	2.91	3.1	1.8	94	2.05	0.103	0.89	7.1	3.8	0.44	3	186
WR-380	90	100	MFc	1.5	38	13	0.3	0.02	0.1	31	8	0.8	0.89	0.43	0.29	1.82	2.2	2	4.6	0.15	0.39	14	7	0.096	0.0005	0.005	2.3	10.9	4.1	0.033	3.80	3.3	1.9	159	2.51	0.113	0.77	8.7	4.0	0.44	2	147
WR-380	100	110	MFc	1.18	28	12	0.3	0.04	0.2	33	13	0.8	1.13	0.6	0.32	3.19	2.0	2.5	9.8	0.21	0.298	14	6	0.095	0.0005	0.005	4.2	12.2	3.6	0.039	3.58	3.5	2.3	201	1.22	0.248	1.40	14.8	5.4	0.69	2	332
WR-380	110	120	MFc	2.05	40	13	0.2	0.02	0.1	36	9	1.1	0.86	0.44	0.31	1.36	2.7	2.4	6.4	0.15	0.469	17	13	0.08	0.0005	0.005	2.8	12.8	3.3	0.042	3.43	3.8	2.3	209	3.61	0.148	1.14	8.2	3.6	0.52	2	203
WR-380	120	130	MFc	3.66	61	18	0.3	0.02	0.2	56	9	1.0	1.21	0.67	0.5	1.15	4.2	3.4	10.7	0.21	0.823	26	27	0.086	0.0005	0.005	5.7	19.5	3.0	0.065	4.67	5.8	3.4	334	3.11	0.302	1.39	15.4	5.1	0.86	2	355
WR-380	130	140	MFc	2.03	34	12	0.2	0.01	0.1	40	10	1.0	0.83	0.46	0.35	0.99	2.4	2.4	6.2	0.15	0.375	18	9	0.038	0.0005	0.005	4.0	14.3	1.4	0.037	3.28	4.2	2.5	175	2.03	0.202	1.02	6.4	4.3	0.56	2	197
WR-380	140	150	MFc	2	33	11	0.2	0.02	0.1	43	12	0.8	0.96	0.53	0.35	1.34	2.4	2.6	6.6	0.18	0.414	20	9	0.047	0.0005	0.005	3.8	15.6	1.4	0.052	3.74	4.6	2.7	280	3.84	0.176	1.04	10.3	4.9	0.60	2	221
WR-380	150	160	MFc	2.74	35	15	0.3	0.02	0.1	53	11	0.8	1.33	0.68	0.41	1.56	2.9	3.2	7.8	0.25	0.429	25	11	0.05	0.0005	0.005	4.1	18.8	1.4	0.06	4.64	5.6	3.3	314	5.44	0.205	1.71	11.5	6.0	0.78	2	258
WR-380	160	170	MFb	2.08	29	13	0.3	0.02	0.1	44	12	0.7	1.13	0.53	0.39	1.38	2.4	3.2	5.7	0.18	0.356	20	8	0.039	0.0005	0.005	3.6	17.4	1.1	0.076	3.99	5.0	3.2	419	8.20	0.159	1.13	10.6	4.3	0.58	1	184
WR-380	170	180	MFb	1.82	31	13	0.3	0.02	0.1	50	14	1.0	1.01	0.46	0.34	1.18	2.2	3.2	5.5	0.16	0.361	25	7	0.044	0.0005	0.005	4.3	18.8	1.4	0.067	4.05	5.6	3.2	327	13.00	0.211	1.48	12.2	3.6	0.50	1	176
WR-380	180	190	MFb	1.46	29	18	0.4	0.03	0.1	57	18	1.0	1.48	0.66	0.45	2.96	2.1	4.1	6.4	0.23	0.33	27	5	0.057	0.001	0.005	4.7	22.4	1.2	0.089	5.24	6.6	4	485	19.90	0.236	1.20	18.2	5.6	0.76	1	215
WR-380	190	200	MFb	4.87	54	15	0.4	0.02	0.1	55	10	35.3	1.25	0.62	0.5	0.72	4.6	3.8	7.9	0.22	0.706	28	22	0.068	0.0005	0.005	4.7	21.5	2.1	0.062	5.74	6.4	3.7	300	3.97	0.238	1.64	13.9	5.7	0.76	23	250
WR-380	200	210	MFb	1.98	42	14	0.3	0.02	0.1	55	14	1.1	1.15	0.55	0.37	1.4	2.8	3.7	7.3	0.19	0.462	28	8	0.049	0.003	0.005	4.5	21.8	1.5	0.058	4.08	6.4	3.8	279	9.32	0.211	1.20	16.2	4.4	0.62	1	236
WR-380	210	220	MFb	2.5	47	16	0.4	0.02	0.1	73	15	1.3	1.3	0.57	0.44	2.36	3.3	5	7.1	0.19	0.525	37	10	0.056	0.008	0.005	5.1	29.0	1.6	0.074	4.85	8.5	5.1	359	11.00	0.254	1.40	22.2	4.4	0.63	1	231
WR-380	220	230	MFb	2.46	48	15	0.4	0.04	0.1	86	18	1.5	1.24	0.53	0.47	1.51	3.4	6	6.4	0.18	0.573	43	10	0.087	0.003	0.005	4.0	35.0	1.6	0.08	6.08	10.3	6.2	358	12.40	0.197	1.32	28.0	4.0	0.60	1	199
WR-380	230	240	MFb	3.8	63	28	0.6	0.02	0.4	119	20	1.6	1.85	1.09	0.79	2.56	4.8	7.1	21	0.32	0.747	62	18	0.073	0.001	0.005	8.9	43.7	2.0	0.088	7.72	13.4	7.3	335	9.92	0.496	2.84	23.3	7.6	1.48	1	703
WR-380	240	250	MFb	4.09	53	11	0.2	0.02	0.1	41	10	0.6	1.03	0.49	0.42	0.8	3.9	3.2	4.9	0.17	0.689	21	16	0.067	0.001	0.005	3.0	16.4	1.6	0.048	3.84	4.8	2.9	254	5.28	0.154	1.30	15.6	3.8	0.59	1	155
WR-380	250	260	RD	3.27	61	18	0.4	0.03	0.3	74	13	0.9	1.52	0.8	0.61	2.2	3.9	5.1	16.2	0.25	0.696	38	13	0.069	0.001	0.005	6.5	28.8	1.8	0.088	4.76	8.6	5	435	2.79	0.327	2.15	19.2	6.1	1.12	1	546
WR-380	260	270	RD	2.75	56	9	0.2	0.02	0.1	42	8	0.6	0.85	0.43	0.37	0.77	3.2	2.8	6.3	0.14	0.7	21	9	0.06	0.001	0.005	2.2	15.7	1.7	0.089	2.28	4.8	2.7	553	2.21	0.12	1.13	8.6	3.2	0.56	2	203
WR-380	270	280	RD	7.34	100	53	0.8	0.04	0.2	128	26	2.1	3.71	2	1.77	0.52	7.5	11.1	13.6	0.68	0.994	65	21	0.094	0.0005	0.005	6.8	57.4	3.9	0.238	6.48	16.0	10.5	1370	3.65	0.464	5.34	19.9	16.0	2.12	1	445
WR-380	280	290	RD	0.87	31	8	0.2	0.01	0.1	21	4	0.7	0.72	0.38	0.28	0.07	1.5	1.6	3.7	0.14	0.23	10	2	0.028	0.0005	0.005	1.0	8.6	1.0	0.035	1.70	2.5	1.5	173	1.64	0.052	1.23	4.0	3.5	0.43	2	123
WR-380	290	300	RD	1.48	34	8	0.1	0.01	0.1	25	7	0.6	0.73	0.41	0.29	0.82	1.9	1.8	4.2	0.14	0.429	13	2	0.048	0.002	0.005	1.5	9.9	1.1	0.027	2.20	2.9	1.6	104	1.16	0.069	0.94	6.6	3.4	0.53	8	135
WR-380	300	305	RD	1.3	33	7	0.1	0.01	0.1	23	3	0.5	0.65	0.36	0.27	0.09	1.6	1.7	4.5	0.12	0.384	12	2	0.039	0.001	0.005	1.2	9.4	0.8	0.021	2.20	2.8	1.6	72	0.96	0.057	0.90	3.1	3.1	0.42	2	139
WR-380	305	310	RD	5.29	70	21	0.4	0.02	0.2	51	12	2.0	1.31	0.8	0.64	1.75	4.7	3.3	9.6	0.25	0.929	28	19	0.107	0.0005	0.005	4.8	20.6	4.6	0.038	5.21	6.1	3.2	140	2.25	0.222	2.71	12.5	6.5	0.85	1	374
WR-380	310	315	RD	1.58	40	11	0.2	0.01	0.2	35	7	0.8	0.75	0.43	0.37	0.33	2.1	2.1	7.2	0.14	0.436	18	3	0.065	0.001	0.005	2.5	13.0	2.3	0.027	2.45	3.9	2	99	3.52	0.117	1.26	5.8	4.1	0.54	1	280
WR-380	315	320	RD	1.13	36	7	0.2	0.01	0.1	19	5	0.7	0.47	0.28	0.21	0.09	1.6	1.2	3.2	0.09	0.294	9	2	0.055	0.001	0.005	1.2	7.2	2.9	0.015	1.40	2.2	1.1	55	1.25	0.045	1.11	5.0	2.5	0.33	2	121
WR-380	320	325	RD	1.02	32	21	0.2	0.01	0.1	27	6	1.4	0.76	0.42	0.28	0.06	1.8	1.6	4	0.14	0.243	13	2	0.076	0.001	0.005	1.8	10.0	5.7	0.031	1.78	3.0	1.6	113	1.53	0.074	1.44	9.6	4.0	0.47	2	146
WR-380	325	330	RD	0.89	23	12	0.2	0.01	0.1	24	9	1.8	0.82	0.42	0.24	0.46	1.7	1.5	2.2	0.15	0.124	12	3	0.17	0.0005	0.005	1.2	9.0	10.9	0.025	1.34	2.6	1.4	84	1.29	0.037	2.21	8.1	4.2	0.43	3	80
WR-380	330	335	RD	0.98	9	10	0.3	0.01	0.1	22	7	2.6	0.71	0.35	0.23	0.08	2.2	1.3	2.3	0.13	0.047	11	4	0.301	0.0005	0.005	0.8	7.9	21.9	0.024	1.44	2.4	1.3	84	1.27	0.03	1.60	9.2	3.4	0.37	3	81
WR-380	335	340.5	RD	0.78	9	5	0.4	0.01	0.1	22	9	3.3	0.69	0.33	0.19	0.06	2.8	1.3	1.9	0.12	0.018	11	4	0.282	0.0005	0.005	0.6	7.5	36.3	0.038	1.18	2.3	1.1	142	0.90	0.022	2.69	10.7	3.2	0.36	5	64
WR-381	50.4	60	MFc	1.05	59	8	0.3	0.01	0.1	22	5	0.8	0.62	0.32	0.2	0.18	1.8	1.4	3.6	0.12	0.149	9	5	0.199	0.0005	0.005	1.7	7.9	7.8	0.019	2.54	2.4	1.3	65	1.24	0.066	0.86	4.4	2.8	0.35	4	115
WR-381	60	70	MFc	0.91	44	7	0.3	0.01	0.1	22	5	1.1	0.76	0.37	0.21	0.64	1.6	1.4	4.7	0.14	0.14	9	5	0.176	0.0005	0.005	2.0	8.0	8.1	0.025	1.94	2.4	1.3	58	1.29	0.082	1.17	7.6	3.4	0.41	5	153
WR-381	70	80	MFc	1.61	48	10	0.4	0.01	0.1	33	6	3.2	0.83	0.45	0.3	0.77	2.6	2	5.7	0.15	0.324	15	8	0.196	0.0005	0.005	3.2	12.3	9.5	0.033	2.66	3.7	2	90	2.58	0.119	1.28	5.6	3.9	0.51	5	180
WR-381	80	90	MFc	1.25	34	8	0.3	0.01	0.1	28	5	0.6	0.7	0.36	0.24	0.58	2.2	1.6	3.8	0.13	0.282	12	6	0.136	0.0005	0.005	2.3	10.2	6.6	0.021	2.89	3.0	1.6	71	1.07	0.078	0.88	4.2	3.2	0.38	4	113
WR-381	90	100	MFc	1.33	41	7	0.3	0.01	0.1	27	5	0.6	0.64	0.33	0.23	0.48	2.3	1.6	2.8	0.12	0.308	12	6	0.134	0.0005	0.005	2.0	9.8	6.4	0.02	2.62	2.9	1.5	70	0.94	0.066	0.70	5.3	2.8	0.33	4	88
WR-381	100	110	MFc	1.65	43	9	0.2	0.01	0.1	30	5	0.6	0.8	0.46	0.28	1.15	2.6	1.8	4	0.15	0.412	13	7	0.114	0.0005	0.005	2.6	10.9	6.0	0.029	2.94	3.2	1.8	107	2.06	0.096	0.86	5.7	3.7	0.41	3	135
WR-381	110	120	MFc	1.29	32	7	0.1	0.01	0.1	27	4	0.4	0.76	0.39	0.23	0.22	2.1	1.5	3.3	0.14	0.332	11	5	0.079	0.0005	0.005	2.0	9.5	4.8	0.021	2.54	2.8	1.6	89	0.98	0.069	0.80	1.8	3.5	0.40	3	102
WR-381	120	130	MFc	1.69	41	8	0.2	0.01	0.1	37	5	0.6	0.81	0.45	0.31	0.9	2.8	2.2	7.1	0.14	0.43	16	9	0.089	0.0005	0.005	4.4	13.9	5.7	0.03	2.90	4.0	2.3	118	2.36	0.169	1.11	4.5	3.6	0.59	3	231
WR-381	130	140	MFc	1.74	34	7	0.1	0.01	0.1	34	4	0.5	0.57	0.3	0.27	0.29	2.6	1.8	2.7	0.1	0.401	14	8	0.062	0.0005	0.005	1.9	12.2	3.5	0.026	2.58	3.6	1.9	108	1.29	0.07	0.82	2.6	2.4	0.37	2	86
WR-381	140	150	MFc	1.57	31	12	0.3	0.01	0.1	40	6	0.5	0.71	0.4	0.31	1.62	2.4	2.4	6.8	0.12	0.349	18	9	0.049	0.0005	0.005	4.6	14.8	2.8	0.04	3.53	4.4	2.4	184	6.74	0.174	1.05	9.9	2.9	0.53	2	227
WR-381	150	160	MFc	2.44	40	15	0.4	0.01	0.1	54	8	0.7	0.75	0.42	0.37	2.73	3.6	2.8	7.9	0.13	0.477	24	13	0.052	0.0005	0.005	5.3	19.7	2.8	0.048	3.78	5.9	3.1	204	6.48	0.199	1.44	19.3	3.0	0.58	2	270
WR-381	160	170	MFc	1.62	29	13	0.2	0.01	0.1	45	8	0.6	0.76	0.44	0.36	2.77	2.7	2.6	8.2	0.14	0.304	20	9	0.034	0.0005	0.005	7.1	17.0	2.0	0.042	4.15	5.0	2.9	185	4.48	0.26	1.36	18.9	3.4	0.56	1	280
WR-381	170	180	MFc	1.57	32	8	0.1	0.01	0.1	33	6	0.5	0.58	0.27	0.24	0.28	2.3	1.7	2.6	0.1	0.306	14	8	0.034	0.004	0.005	2.2	12.2	1.7	0.035	2.26	3.6	1.9	161	1.80	0.08	0.59	4.1	2.2	0.32	3	87
WR-381	180	190	MFc	2.61	29	9	0.1	0.01	0.1	38	6	0.5	0.72	0.4	0.29	0.29	3.0	2	4.1	0.13	0.327	17	10	0.031	0.002	0.005	3.6	14.2	1.5	0.036	3.08	4.2	2.2	179	1.75	0.128	0.82	5.6	3.2	0.49	2	139

WR-381	190	200	MFc	2.89	36	10	0.1	0.01	0.1	39	6	0.6	0.78	0.4	0.32	0.27	3.4	2.2	4.7	0.17	0.417	17	11	0.035	0.001	0.005	3.9	14.7	2.1	0.038	3.00	4.4	2.3	203	2.46	0.126	1.17	6.6	3.1	0.48	2	153
WR-381	200	210	MFc	2.42	44	20	0.4	0.04	0.1	91	14	1.2	1.44	0.65	0.51	1.67	3.6	5.2	10.2	0.22	0.371	42	10	0.04	0.001	0.005	8.5	33.9	2.3	0.093	5.78	10.4	5.4	431	19.50	0.319	1.51	16.2	5.0	0.78	1	338
WR-381	210	220	MFb	2.46	33	8	0.2	0.01	0.1	36	7	0.6	0.62	0.32	0.28	0.7	2.9	2	3.9	0.1	0.345	16	10	0.034	0.001	0.005	2.6	13.6	1.9	0.033	2.63	4.0	2.2	150	3.46	0.099	0.84	7.8	2.5	0.41	2	127
WR-381	220	230	MFb	3.49	42	10	0.2	0.02	0.1	39	7	0.6	0.96	0.5	0.4	0.77	4.0	2.4	4.8	0.17	0.493	18	14	0.048	0.0005	0.005	3.7	15.0	3.2	0.043	3.85	4.4	2.5	219	2.54	0.141	1.05	12.1	4.1	0.58	5	163
WR-381	230	240	MFb	3.93	38	9	0.1	0.02	0.1	32	6	0.8	0.66	0.34	0.31	0.82	4.0	2	3	0.12	0.466	15	13	0.043	0.001	0.005	2.2	12.9	2.4	0.028	2.65	3.8	2.1	133	2.01	0.084	0.74	11.2	2.6	0.38	2	92
WR-381	240	250	MFb	2.04	31	7	0.2	0.01	0.1	30	6	0.5	0.96	0.52	0.24	0.47	2.5	1.8	2.8	0.19	0.311	13	7	0.031	0.0005	0.005	2.1	11.5	2.0	0.048	2.38	3.4	1.8	265	1.98	0.072	0.86	7.5	4.4	0.55	3	89
WR-381	250	260	MFb	1.82	35	9	0.3	0.02	0.1	41	9	0.5	0.8	0.41	0.3	0.88	2.4	2.3	4.4	0.14	0.293	19	6	0.031	0.0005	0.005	3.2	15.9	1.5	0.04	2.76	4.7	2.6	191	4.26	0.116	1.01	11.4	3.3	0.46	2	144
WR-381	260	270	MFb	1.67	34	11	0.2	0.03	0.1	48	10	0.8	0.67	0.33	0.26	6.73	2.6	2.4	3.6	0.1	0.333	22	5	0.037	0.002	0.005	3.5	17.2	1.7	0.052	2.70	5.3	2.7	238	3.38	0.11	1.15	41.0	2.5	0.36	2	128
WR-381	270	280	MFb	2.04	39	6	0.1	0.01	0.1	39	7	0.6	0.51	0.25	0.24	0.59	2.6	2	2.1	0.08	0.432	18	7	0.043	0.0005	0.005	1.8	13.9	2.3	0.035	2.08	4.2	2.1	163	1.84	0.059	0.68	7.7	2.1	0.33	3	69
WR-381	280	290	MFb	1.7	37	10	0.2	0.02	0.1	43	12	0.9	0.91	0.42	0.3	1.47	2.5	2.6	4.4	0.15	0.395	20	5	0.041	0.0005	0.005	4.9	15.9	1.9	0.057	2.73	4.9	2.6	295	1.82	0.164	1.34	20.2	3.9	0.49	3	143
WR-381	290	300	MFb	5.94	69	19	0.3	0.03	0.2	71	15	1.1	0.97	0.55	0.59	3.32	5.9	3.8	10.7	0.17	0.949	34	20	0.087	0.0005	0.005	9.6	25.7	3.7	0.055	4.84	8.0	3.9	237	8.47	0.37	2.27	24.2	4.2	0.70	2	376
WR-381	300	310	MFb	3.7	67	11	0.2	0.02	0.1	70	6	1.1	0.96	0.46	0.45	1.07	3.7	4	5.2	0.15	0.786	34	9	0.078	0.0005	0.005	3.5	27.8	2.8	0.047	3.15	8.3	4.5	176	3.86	0.116	1.54	13.1	3.5	0.49	3	175
WR-381	310	320	RD	2.65	54	9	0.3	0.02	0.1	45	5	1.7	0.82	0.42	0.38	0.3	3.1	2.6	4	0.14	0.633	21	8	0.184	0.004	0.005	2.2	17.6	16.1	0.034	2.00	5.2	2.8	118	3.74	0.097	1.52	8.5	3.7	0.46	4	139
WR-381	320	325	RD	1.87	89	10	0.4	0.04	0.3	52	7	1.5	1.61	0.97	0.55	1.34	2.8	3.6	19.9	0.32	0.332	26	9	0.299	0.001	0.005	6.4	19.7	18.7	0.041	2.57	5.9	3.3	130	5.00	0.303	3.02	12.0	9.1	1.30	5	746
WR-381	325	330	RD	1.97	94	7	0.3	0.03	0.2	38	4	5.9	0.82	0.5	0.38	0.51	2.6	2.2	9.7	0.16	0.396	19	8	0.268	0.001	0.005	3.3	14.3	14.9	0.027	2.41	4.4	2.2	87	1.18	0.142	2.23	5.8	4.5	0.66	4	343
WR-381	330	335	RD	2.91	109	11	0.4	0.03	0.2	53	4	2.5	1.49	0.92	0.64	0.85	3.7	3.5	15.8	0.29	0.632	27	13	0.329	0.002	0.005	4.6	21.0	14.6	0.038	2.82	6.4	3.4	122	1.21	0.19	2.36	8.0	8.2	1.12	4	558
WR-381	335	340	RD	2.24	116	7	0.3	0.03	0.1	33	3	4.4	0.77	0.45	0.34	0.51	2.9	1.9	8.7	0.15	0.397	16	11	0.365	0.002	0.005	2.6	12.8	17.8	0.026	1.85	3.9	2	70	0.90	0.113	1.51	5.9	4.1	0.63	5	297
WR-381	340	345	RD	1.28	61	8	0.4	0.02	0.3	36	4	6.8	1.58	0.98	0.44	0.12	2.0	2.5	18.2	0.33	0.12	18	6	0.305	0.002	0.005	4.5	13.7	18.2	0.03	1.95	4.1	2.4	73	1.31	0.213	4.80	4.6	9.6	1.25	5	674
WR-381	345	350	RD	1.18	28	8	0.3	0.02	0.3	35	9	8.5	1.17	0.74	0.41	0.4	2.0	2.2	17.5	0.24	0.075	18	5	0.234	0.005	0.005	5.8	13.5	86.2	0.029	5.17	4.1	2.3	86	11.20	0.257	11.10	17.2	6.9	1.02	4	605
WR-381	350	355	RD	0.95	16	3	0.2	0.01	0.1	20	3	5.2	0.37	0.21	0.19	0.06	1.6	1	2.9	0.07	0.062	10	4	0.214	0.0005	0.005	0.9	7.7	14.4	0.011	1.24	2.3	1.2	34	0.62	0.032	2.59	3.2	1.8	0.25	6	92
WR-381	355	360	RD	0.74	12	3	0.1	0.01	0.1	17	3	4.9	0.56	0.3	0.19	0.05	1.4	1	2.8	0.11	0.04	8	3	0.168	0.001	0.005	1.0	6.8	13.1	0.011	1.11	2.0	1.1	38	0.67	0.034	2.77	2.4	2.9	0.34	5	91
WR-381	360	365	RD	0.67	11	3	0.2	0.01	0.1	20	3	3.1	0.58	0.32	0.22	0.05	1.3	1.1	2.6	0.11	0.035	10	3	0.181	0.003	0.005	1.1	7.9	13.8	0.013	1.30	2.4	1.2	44	1.09	0.032	2.76	3.6	3.1	0.36	6	81
WR-381	365	370	RD	0.63	9	4	0.2	0.01	0.1	20	3	3.4	0.6	0.34	0.21	0.05	1.3	1.2	2.8	0.12	0.03	10	3	0.158	0.002	0.005	1.1	8.4	12.9	0.013	1.82	2.5	1.3	39	1.08	0.034	3.72	5.2	3.2	0.39	5	84
WR-381	370	375	RD	0.72	9	3	0.2	0.01	0.1	21	5	6.1	0.76	0.39	0.28	0.07	1.5	1.5	2	0.14	0.031	10	3	0.153	0.001	0.005	1.0	8.8	19.4	0.017	2.99	2.6	1.5	63	0.98	0.026	4.10	5.5	3.8	0.38	5	62
WR-381	375	379	RD	0.9	12	4	0.2	0.01	0.1	19	14	5.5	0.72	0.37	0.24	0.1	2.6	1.3	2	0.13	0.04	9	4	0.236	0.002	0.005	0.8	8.1	25.5	0.014	2.28	2.4	1.3	41	0.79	0.024	4.56	10.2	3.6	0.35	5	60
WR-382A	49.8	60	MFd	0.74	243	8	0.2	0.01	0.1	21	6	1.2	0.55	0.27	0.17	0.07	1.2	1	1.8	0.1	0.038	10	1	0.131	0.002	0.005	0.7	7.1	2.8	0.012	2.08	2.2	1.1	33	0.77	0.045	1.12	2.6	2.7	0.28	2	71
WR-382A	60	70	MFd	1.33	406	11	0.2	0.01	0.1	30	4	2.1	0.99	0.5	0.29	0.08	2.1	1.6	4.5	0.19	0.088	13	3	0.292	0.001	0.01	1.7	10.0	6.2	0.018	3.43	3.0	1.5	55	0.79	0.074	1.89	3.7	5.0	0.51	3	174
WR-382A	70	80	MFc	0.97	223	9	0.2	0.01	0.1	26	7	1.3	0.77	0.42	0.24	0.07	1.4	1.4	4.5	0.14	0.08	11	2	0.208	0.002	0.005	2.2	8.7	4.8	0.016	3.09	2.6	1.4	49	1.12	0.094	1.29	2.4	3.8	0.42	2	161
WR-382A	80	90	MFc	1.41	411	10	0.4	0.01	0.1	27	7	1.4	0.76	0.43	0.23	0.09	2.0	1.4	5.4	0.14	0.121	12	4	0.295	0.0005	0.01	2.3	8.9	6.5	0.017	3.35	2.6	1.4	55	1.41	0.102	1.22	3.9	3.8	0.48	3	200
WR-382A	90	100	MFc	1.32	166	8	0.3	0.01	0.1	24	7	1.0	0.56	0.29	0.19	0.08	1.7	1.2	3.9	0.1	0.188	11	5	0.242	0.0005	0.005	2.0	7.9	6.8	0.014	2.68	2.4	1.2	48	1.19	0.085	1.01	3.1	2.7	0.34	2	140
WR-382A	100	110	MFc	1.31	149	8	0.2	0.01	0.1	23	4	0.9	0.63	0.35	0.22	0.08	1.8	1.3	4.5	0.12	0.175	10	6	0.256	0.0005	0.005	2.7	8.0	7.6	0.014	2.84	2.4	1.3	53	1.02	0.123	1.36	3.8	3.1	0.39	3	166
WR-382A	110	120	MFc	1.08	71	8	0.3	0.01	0.1	25	5	1.2	0.73	0.37	0.25	0.07	1.5	1.6	4.5	0.13	0.164	11	5	0.194	0.0005	0.005	2.0	8.8	6.8	0.02	2.39	2.5	1.5	96	1.89	0.084	1.04	2.8	3.3	0.39	3	162
WR-382A	120	130	MFc	1.72	75	9	0.3	0.01	0.1	30	8	1.1	0.62	0.33	0.26	0.14	2.0	1.6	4.9	0.11	0.372	14	7	0.18	0.0005	0.005	2.9	11.1	6.1	0.02	3.71	3.3	1.8	82	2.27	0.124	1.12	4.6	2.7	0.42	2	173
WR-382A	130	140	MFc	2.21	65	12	0.4	0.01	0.2	42	6	1.2	1.02	0.62	0.4	0.3	2.6	2.4	11.3	0.19	0.502	19	12	0.195	0.0005	0.005	5.9	14.4	7.8	0.026	4.61	4.2	2.5	107	2.19	0.266	1.78	5.7	4.6	0.80	2	403
WR-382A	140	150	MFc	1.6	39	10	0.2	0.01	0.1	30	7	0.9	0.73	0.41	0.26	0.31	2.0	1.6	5	0.14	0.398	13	6	0.106	0.0005	0.005	3.0	10.1	5.5	0.02	2.75	3.0	1.6	77	2.03	0.126	1.37	4.1	3.3	0.44	2	174
WR-382A	150	160	MFc	4.54	68	18	0.6	0.03	0.2	52	10	1.5	1.13	0.66	0.49	1.04	4.7	3.2	10.4	0.22	0.938	25	28	0.198	0.0005	0.005	7.1	19.2	8.6	0.04	4.36	5.6	3.2	168	8.02	0.312	1.90	12.7	5.2	0.81	2	360
WR-382A	160	170	MFc	1.71	44	7	0.2	0.01	0.1	30	6	0.8	0.6	0.33	0.26	0.33	2.2	1.6	3.8	0.11	0.46	13	6	0.068	0.0005	0.005	2.9	10.2	2.9	0.018	2.60	3.1	1.7	74	1.51	0.114	0.96	4.5	2.7	0.40	2	133
WR-382A	170	180	MFc	2.14	47	9	0.2	0.01	0.1	39	9	0.8	0.54	0.28	0.28	1.11	2.5	2	3.8	0.1	0.515	18	8	0.056	0.0005	0.005	2.8	13.5	2.7	0.027	2.95	4.0	2	130	2.43	0.114	1.47	6.6	2.1	0.35	2	135
WR-382A	180	190	MFc	1.85	36	11	0.2	0.02	0.1	42	9	1.1	0.69	0.4	0.32	0.72	2.0	2.4	6.9	0.12	0.373	20	6	0.039	0.0005	0.005	7.9	15.1	1.4	0.036	3.35	4.5	2.4	171	8.54	0.248	1.20	7.4	2.9	0.52	1	240
WR-382A	190	200	MFc	2.12	44	11	0.2	0.02	0.1	45	9	0.9	0.71	0.37	0.3	0.93	2.5	2.4	5.4	0.11	0.458	21	8	0.045	0.0005	0.005	4.1	16.6	1.9	0.046	3.30	4.9	2.5	219	10.20	0.168	1.16	11.1	2.6	0.42	1	187
WR-382A	200	210	MFb	2.47	49	9	0.2	0.02	0.1	37	11	0.7	0.77	0.32	0.26	1.48	2.8	2.3	2.2	0.11	0.533	17	7	0.053	0.0005	0.005	2.1	14.2	1.6	0.061	2.82	4.1	2.2	378	3.43	0.072	0.70	9.8	2.5	0.31	1	75
WR-382A	210	220	MFb	3.36	53	11	0.2	0.01	0.1	39	7	0.8	0.77	0.42	0.35	1.07	3.5	2.3	5.2	0.14	0.527	19	14	0.051	0.0005	0.005	4.1	15.2	2.1	0.04	3.17	4.4	2.4	212	3.52	0.165	1.13	8.6	3.0	0.52	1	171
WR-382A	220	230	MFb	3.67	47	18	0.3	0.02	0.2	56	8	1.0	1.36	0.75	0.5	1.15	3.8	3.6	10.1	0.24	0.561	28	16	0.053	0.0005	0.005	6.7	22.0	2.4	0.064	4.16	6.5	3.6	344	7.57	0.266	1.69	11.9	5.6	0.89	1	348
WR-382A	230	240	MFb	2.08	37	10	0.2	0.01	0.1	37	8	0.8	0.82	0.39	0.29	1.08	2.4	2.3	3.7	0.13	0.407	18	6	0.038	0.0005	0.005	2.7	14.4	1.4	0.05	2.49	4.2	2.4	306	6.48	0.104	0.84	9.1	3.2	0.44	1	131
WR-382A	240	250	MFb	2.75	50	10	0.2	0.02	0.1	45	9	0.8	0.67	0.34	0.34	0.57	2.7	2.6	3.8	0.11	0.518	22	9	0.052	0.001	0.005	3.5	18.9	1.8	0.035	2.66	5.4	3.1	161	6.53	0.138	1.04	12.2	2.3	0.40	1	126
WR-382A	250	260	MFb	2.04	38	10	0.2	0.02	0.1	38	11	0.8	0.73	0.4	0.28	0.7	2.0	2.3	4.6	0.14	0.388	19	5	0.045	0.001	0.005	4.2	14.4	1.3	0.036	2.91	4.2	2.3	188	8.51	0.17	1.31	14.3	2.9	0.47	1	162
WR-382A	260	270	MFb	3.1	56	9	0.2	0.02	0.1	42	13	0.9	0.74	0.34	0.34	1.02	3.2	2.6	3.9	0.12	0.646	21	9	0.068	0.005	0.005	3.0	16.7	3.0	0.042	3.23	4.8	2.6	234	2.85	0.112	1.42	17.5	2.6	0.40	2	125
WR-382A	270	280	MFb	2.51	71	12	0.3	0.02	0.2	54	11	1.4	0.81	0.43	0.36	1.67	3.1	3	7.8	0.14	0.668	27	6	0.075	0.0005	0.005	4.8	20.1	2.3	0.042	3.91	6.0	3.2	192	8.71	0.201	1.54	16.4	3.2	0.55	1	281
WR-382A	280	290	MFb	2.3	48	11	0.3	0.02	0.1	52	11	1.5	0.96	0.48	0.32	0.68	2.8	3	6	0.16	0.638	25	4	0.069	0.001	0.005	5.6	18.8	3.3	0.054	3.11	5.6	3	276	11.60	0.229	1.43	10.3	3.8	0.57	1	210
WR-382A	290	300	MFb	1.72	37	10	0.2	0.03	0.1	36	14	2.3	0.75	0.36	0.27	1.52	2.1	2.2	3.7	0.12	0.473	18	2	0.064	0.001	0.005	4.6	14.0	2.4	0.041	2.67	4.0	2.2	210	8.35	0.171	1.30	14.8	2.9	0.41	2	127
WR-382A	300	310	MFb	2.06	34	9	0.2	0.02	0.1	40	8	0.7	0.67	0.33	0.3	0.68	2.3	2.4	3.4	0.11	0.588	20	3	0.059	0.0005	0.005	3.3	14.7	1.7	0.033	2.69	4.4	2.4	151	7.18	0.112	1.13	13.4	2.6	0.38	2	116
WR-382A	310	320	RD	2.52	54	18	0.5	0.03	0.2	67	15	1.8	0.99	0.49	0.46	3	3.1	4.2	7.4	0.18	0.674	34	5	0.088	0.003	0.005	8.5	26.3	3.0	0.058	4.67	7.8	4.3	277	24.30	0.282	1.75	23.1	3.8	0.60	1	272
WR-382A	320	330	RD	4.62	72	19	0.6	0.03	0.2	99	10	1.9	1.22	0.65	0.69	1.51	4.6	5.6	10.7	0.2	1.25	53	12	0.201	0.001	0.005	6.9	38.4	7.9	0.066	8.81	11.3	6.1	230	15.20	0.297	3.05	18.0	4.7	0.78	4	403
WR-382A	330	340	RD	1.05	22	6	0.3	0.01	0.1	23	4	1.3	0.71	0.41	0.29	0.1	1.7	1.6	5.8	0.14	0.163	11	7	0.196	0.003	0.005	1.8	8.8	14.2	0.018	1.63	2.6	1.6	56	1.88	0.102	1.62	5.8	3.5	0.48	5	193
WR-382A	340	350	RD	1.71	40	7	0.3	0.03	0.1	34	4	2.4	1	0.58	0.4	0.32	2.7	2.3	9	0.2	0.214	17	10	0.395	0.001	0.005	2.4	13.0	22.8	0.027	1.75	3.8	2.4	80	1.38	0.136	1.90	5.6	4.9	0.67	5	301
WR-382A	350	355	RD	1.5	38	8	0.3	0.03	0.3	41	6	5.2	1.32	0.81	0.49	0.42	2.5	2.8	16	0.27	0.197	21	8	0.335	0.002	0.005	3.7	15.3	15.9	0.034	2.11	4.6	2.9	92	1.94	0.229	3.69	6.0	6.9	1.06	4	561
WR-382A	355	360	RD	1.2	33	5	0.3	0.02	0.2	28	3	4.2	0.91	0.58	0.31	0.18	2.0	1.8	10.9	0.19	0.122	15	7	0.318	0.002	0.005	2.4	10.5	15.0	0.026	1.59	3.2	1.9	59	1.19	0.157	3.16	5.7	5.0	0.75	4	373
WR-382A	360	365	RD	0.89	24	5	0.4	0.01	0.2	30	6	7.3	1	0.61	0.35	0.11	1.7	1.8	10.6	0.2	0.058	15	5	0.242	0.003	0.005	2.4	11.7	14.9	0.02	1.53	3.4	2	49	1.42	0.149	2.90	4.3	5.5	0.81	5	362
WR-382A	365	370	RD	1.08	22	5	0.3	0.01	0.1	26	3	6.1	0.73	0.41	0.27	0.1	2.3	1.5	5.2	0.14	0.066	14	7	0.336	0.004	0.005	1.2	9.8	31.0	0.018	1.53	2.9	1.8	45	1.50	0.062	1.60	4.3	3.4	0.51	6	174
WR-382A	370	375	RD	0.64	11	4	0.2	0.01	0.1	21	2	3.9	0.59	0.39	0.21	0.06	1.4	1.2	5.6	0.13	0.038	11	5	0.192	0.001	0.005	1.3	7.9	12.7	0.017	1.49	2.4	1.3	38	1.58	0.065	1.94	2.7	3.3	0.50	4	192
WR-382A	375	380	RD	0.52	8	3	0.1	0.01	0.1	19	3	2.9	0.35	0.21	0.18	0.06	1.1	0.9	1.8	0.06	0.029	9	4	0.147	0.003	0.005	0.5	6.8	10.0	0.013	1.15	2.0	1.1	40	0.77	0.02	1.03	2.1	1.8	0.25	4	57
WR-382A	380	385	RD	0.44	9	4	0.1	0.01	0.1	22	4	2.4	0.52	0.3	0.21	0.05	1.0	1.1	2.9	0.1	0.026	11	3	0.136	0.002	0.005	0.8	7.7	8.7	0.014	0.98	2.3	1.3	41	1.16	0.045	1.64	2.4	2.7	0.39	3	104
WR-382A	385	390	RD	0.81	26	5	0.3	0.01	0.1	20	4	3.5	0.75	0.33	0.25	0.07	1.8	1.5	2.3	0.12	0.044	10	5	0.265	0.004	0.005	0.6	7.6	15.1	0.021	1.47	2.2	1.3	47	1.26	0.025	1.84	5.8	2.8	0.36	4	63
WR-382A	390	395	RD	0.59	19	6	0.2	0.01	0.1	16	6	3.8	0.41	0.23	0.16	0.07	1.5	0.9	1.7	0.08	0.035	8	4	0.186	0.008	0.005	0.6	6.3	11.6	0.015	2.17	1.9	1.1	40	0.76	0.024	1.67	9.3	2.0	0.27	4	49
WR-382A	395	398.7	RD	8.34	228	19	1.1	0.04	0.1	92	16	2.2	1.38	0.73	0.99	1.13	13.7	5.7	7.8	0.23	1.11	50	34	1.84	0.0005	0.01	6.3	38.9	88.9	0.064	7.09	11.9	6.4	185	10.10	0.235	2.94	44.3	6.0	0.78	3	227
WR-383	250	260	MFb	3.89	149	12	0.5	0.02	0.1	59	12	11.7	1.3	0.66	0.56	0.2	5.1	3.4	5.6	0.24	0.805	29	20	0.449	0.002	0.01	4.2	23.9	19.3	0.045	6.16	7.1	3.7	176	6.45	0.162	2.69	15.1	6.1	0.67	3	170
WR-383	260	270	MFb	2.13	99	15	0.5	0.02	0.1	78	16	8.1	1.31	0.66	0.58	0.19	3.6	3.9	6.8	0.23	0.47	38	12	0.195	0.004	0.005	6.9	30.8	21.9	0.057	7.58	9.1	4.4	201	21.90	0.26	2.11	12.1	6.0	0.71	1	215
WR-383	270	280	MFb	2.26	159	11	0.5	0.02	0.1	71	13	10.9	1.22	0.59	0.61	0.13	3.4	3.4	4.6	0.22	0.476	35	11	0.23	0.002	0.005	4.0	28.4	10.1	0.049	4.05	8.5	3.9	173	6.54	0.149	5.30	11.7	5.5	0.58	3	148
WR-383	280	290	MFb	2.91	461	10	0.6	0.02	0.1	70	11	11.1	1.93	0.98	0.64	0.17	4.5	3.8	5.7	0.36	0.426	35	13	0.433	0.001	0.02	4.4	28.2	17.7	0.045	4.04	8.4	4	154	6.82	0.162	6.62	16.4	9.3	0.90	3	175
WR-383	290	300	MFb	1.81	692	12	0.6	0.02	0.1	54	16	14.8	2.22	1.12	0.52	0.13	3.3	3.2	5.3	0.42	0.152	27	7	0.294	0.001	0.02	5.1	21.6	8.9	0.045	3.60	6.5	3.2	175	9.57	0.179	6.39	14.0	11.4	1.03	2	157
WR-383	300	310	RD	2.58	719	12	0.8	0.02	0.1	87	18	12.0	3.29	1.76	0.81	0.15	5.1	4.7	4.5	0.66	0.205	45	14	0.48	0.0005	0.03	5.3	33.8	18.8	0.052	4.33	10.3	4.6	171	11.60	0.17	5.34	29.9	16.8	1.29	2	147
WR-383	310	320	RD	3.45	1270	10	1	0.02	0.1	80	12	13.2	2.29	1.12	0.71	0.2	6.1	4.1	5.6	0.42	0.243	41	12	0.587	0.0005	0.04	3.5	31.6	19.5	0.047	4.99	9.6	4.3	154	7.52	0.125	5.02	17.6	11.1	1.03	3	179
WR-383	320	330	RD	2.32	409	8	0.7	0.02	0.1	54	8	23.3	1.65	0.74	0.56	0.11	4.2	2.8	4	0.28	0.128	28	17	0.505	0.0005	0.01	2.5	21.8	18.0	0.032	2.85	6.6	3	103	2.73	0.102	3.86	14.4	7.3	0.66	4	125
WR-383	330	340	RD	1.o9	288	10	0.3	0.01	0.1	35	12	4.2	0.9	0.46	0.32	0.06	2.2	1.8	3.1	0.17	0.033	18	12	0.184	0.0005	0.01	1.4	13.3	8.2	0.044	3.55	4.1	1.8	211	1.52	0.051	3.33	7.8	4.6	0.43	3	97
WR-383	340	350	RD	1.39	58	10	0.4	0.01	0.1	33	7	5.9	2.32	1.07	0.39	0.07	2.8	2.4	6.8	0.44	0.078	18	6	0.272	0.0005	0.005	2.5	12.7	14.5	0.033	2.43	3.9	2	115	1.71	0.099	5.04	7.5	12.6	0.89	4	227
WR-383	350	355	RD	0.61	19	7	0.2	0.01	0.1	25	5	2.2	0.9	0.51	0.25	0.03	1.4	1.5	4.6	0.18	0.034	14	4	0.106	0.002	0.005	1.7	9.3	5.7	0.024	2.02	2.9	1.4	80	1.55	0.063	4.22	5.8	5.1	0.53	4	159
WR-383	355	360	RD	0.99	194	15	0.4	0.01	0.1	40	10	5.2	1.47	0.86	0.46	0.05	2.3	2.5	9.5	0.29	0.042	23	6	0.201	0.002	0.005	4.7	15.8	8.4	0.041	3.89	4.9	2.5	125	3.51	0.197	11.10	24.5	8.3	0.99	3	324
WR-383	360	365	RD	0.81	75	8	0.2	0.01	0.1	25	14	20.0	0.95	0.47	0.25	0.06	1.8	1.3	2.9	0.18	0.038	14	12	0.178	0.0005	0.005	1.0	8.7	11.4	0.022	1.37	2.8	1.3	72	0.91	0.034	3.16	5.7	5.0	0.47	4	94
WR-383	365	370	RD	0.51	53	7	0.1	0.01	0.1	27	12	3.2	0.92	0.54	0.26	0.04	1.1	1.5	4.7	0.19	0.023	14	5	0.093	0.0005	0.005	1.9	10.0	7.0	0.028	2.04	3.2	1.5	128	1.48	0.067	3.49	6.7	5.2	0.57	3	158

WR-383	370	375	RD	0.59	76	4	0.2	0.01	0.1	34	9	3.8	1.07	0.6	0.3	0.06	1.3	1.7	2.2	0.22	0.026	18	9	0.073	0.001	0.005	1.1	12.9	8.0	0.02	1.97	3.9	1.9	64	0.84	0.03	2.62	5.0	5.8	0.58	3	65
WR-383	375	380	RD	0.52	138	5	0.2	0.01	0.1	38	21	3.9	1.44	0.68	0.4	0.06	1.2	2.2	2.1	0.28	0.021	20	5	0.076	0.002	0.005	0.9	14.7	3.7	0.023	3.11	4.5	2.3	81	1.04	0.02	2.56	4.8	7.0	0.63	3	59
WR-383	380	385	RD	0.43	10	3	0.2	0.01	0.1	28	12	3.7	1.1	0.54	0.3	0.04	1.1	1.6	1.7	0.2	0.017	15	4	0.08	0.0005	0.005	0.7	11.2	10.2	0.016	1.74	3.4	1.8	49	0.62	0.018	2.55	3.0	5.4	0.45	3	49
WR-383	385	390	RD	0.55	22	3	0.2	0.04	0.1	22	14	4.2	1.01	0.51	0.24	0.05	1.2	1.4	2	0.2	0.021	12	6	0.092	0.0005	0.05	0.7	8.3	7.2	0.014	3.14	2.6	1.3	42	0.80	0.02	2.29	5.8	5.3	0.46	3	55
WR-384	14.5	20	MFd	0.78	114	7	0.2	0.01	0.1	19	4	2.1	0.55	0.31	0.18	0.07	1.5	1	2.2	0.11	0.038	10	3	0.183	0.0005	0.005	0.7	7.1	4.1	0.011	3.89	2.3	1.2	30	0.58	0.032	1.24	3.3	2.7	0.34	4	66
WR-384	20	30	MFd	1.15	147	12	0.3	0.02	0.2	27	7	1.8	1.95	1.21	0.36	0.1	2.3	2.1	14.5	0.42	0.065	13	5	0.26	0.0005	0.005	2.7	11.0	5.3	0.021	5.84	3.3	2	48	1.24	0.12	5.21	4.9	10.6	1.36	4	488
WR-384	30	40	MFd	1.13	255	11	0.3	0.02	0.1	26	7	2.0	0.91	0.48	0.29	0.09	2.2	1.6	2.7	0.18	0.056	12	4	0.254	0.0005	0.005	1.2	10.2	4.7	0.018	3.91	3.1	1.7	47	0.67	0.056	1.93	3.7	4.3	0.50	4	84
WR-384	40	50	MFd	0.97	372	10	0.2	0.01	0.1	23	5	1.6	0.77	0.39	0.25	0.09	1.8	1.4	2.7	0.15	0.048	11	3	0.208	0.0005	0.01	1.0	8.8	3.4	0.015	2.87	2.7	1.5	40	0.62	0.044	1.79	3.5	3.6	0.40	3	83
WR-384	50	60	MFd	0.95	314	11	0.3	0.01	0.1	24	5	1.6	0.72	0.37	0.26	0.08	1.7	1.4	3	0.13	0.054	11	3	0.218	0.0005	0.01	1.5	8.8	4.2	0.015	3.22	2.7	1.5	45	0.90	0.053	1.62	3.2	3.1	0.36	3	87
WR-384	60	70	MFd	1.74	132	17	0.4	0.02	0.1	34	7	2.0	1.01	0.53	0.35	0.14	2.7	2.1	8.2	0.19	0.202	16	8	0.367	0.0005	0.005	4.2	12.7	8.4	0.026	4.27	3.8	2.2	79	2.37	0.155	2.50	6.2	4.5	0.62	4	263
WR-384	70	80	MFc	1.1	218	9	0.3	0.01	0.1	24	7	1.0	0.7	0.4	0.23	0.12	1.6	1.3	5	0.14	0.097	11	5	0.244	0.0005	0.005	2.8	8.4	5.0	0.016	3.27	2.6	1.5	47	1.00	0.106	1.16	3.7	3.0	0.47	3	155
WR-384	80	90	MFc	1.31	195	10	0.3	0.01	0.1	27	7	1.0	0.67	0.39	0.24	0.1	1.9	1.6	6.2	0.13	0.146	13	7	0.282	0.0005	0.005	3.1	9.9	6.4	0.019	3.39	3.1	1.7	65	1.88	0.111	1.37	4.4	2.8	0.49	4	183
WR-384	90	100	MFc	3.75	166	15	0.5	0.01	0.1	34	7	1.3	0.93	0.57	0.39	0.25	3.9	2	8.5	0.18	0.388	17	23	0.422	0.0005	0.005	5.1	12.7	12.2	0.024	5.33	3.9	2.2	74	1.03	0.189	1.43	8.9	3.9	0.73	4	254
WR-384	100	110	MFc	1.66	199	8	0.3	0.01	0.1	23	5	1.0	0.49	0.28	0.22	0.09	2.2	1.3	3.7	0.09	0.274	10	9	0.263	0.0005	0.005	1.8	8.6	7.2	0.016	2.55	2.6	1.5	53	1.21	0.066	0.88	4.5	2.0	0.35	3	114
WR-384	110	120	MFc	1.56	130	9	0.3	0.01	0.1	29	7	0.8	0.65	0.35	0.25	0.38	2.1	1.7	5.2	0.11	0.302	14	8	0.202	0.0005	0.005	2.4	10.9	5.1	0.02	3.48	3.4	1.8	67	1.61	0.088	1.13	5.4	2.5	0.42	3	158
WR-384	120	130	MFc	1.36	128	12	0.3	0.02	0.1	30	8	1.0	0.93	0.49	0.32	1.07	2.0	2.1	6.7	0.18	0.256	14	7	0.191	0.0005	0.005	4.4	11.4	4.9	0.026	3.81	3.4	2.1	102	3.25	0.157	2.05	8.2	4.0	0.56	3	211
WR-384	130	140	MFc	1.62	135	8	0.3	0.02	0.1	29	6	0.9	0.87	0.47	0.28	1.19	2.5	1.8	6.2	0.16	0.316	13	9	0.239	0.0005	0.005	3.6	10.2	7.8	0.02	3.52	3.2	1.8	70	1.83	0.133	1.10	7.8	3.9	0.55	3	197
WR-384	140	150	MFc	2.08	120	10	0.4	0.01	0.1	35	7	1.4	0.87	0.46	0.35	1.1	3.2	2.2	6.5	0.16	0.456	16	10	0.232	0.0005	0.005	3.4	13.1	8.0	0.025	3.50	4.0	2.3	86	2.45	0.129	1.32	11.7	3.6	0.56	4	198
WR-384	150	160	MFc	4.41	112	15	0.5	0.03	0.1	47	11	1.3	1.02	0.57	0.48	1	5.3	2.9	9.3	0.18	0.797	23	27	0.261	0.0005	0.005	5.3	17.5	8.8	0.036	3.63	5.3	3	126	2.22	0.197	1.36	13.5	4.4	0.71	3	294
WR-384	160	170	MFc	2.37	62	11	0.4	0.02	0.1	43	9	1.4	0.87	0.44	0.36	0.94	3.2	2.5	5.6	0.16	0.641	20	9	0.108	0.0005	0.005	4.4	15.6	3.2	0.041	3.52	4.8	2.6	168	3.65	0.162	1.33	13.7	3.4	0.49	2	174
WR-384	170	180	MFc	2.76	57	9	0.3	0.02	0.1	37	7	1.0	0.78	0.4	0.36	0.4	3.5	2.4	5.1	0.16	0.772	17	9	0.097	0.0005	0.005	3.3	14.2	3.1	0.039	2.93	4.2	2.5	180	1.59	0.117	1.26	9.7	3.1	0.45	3	157
WR-384	180	190	MFc	2.74	68	14	0.5	0.02	0.2	57	9	1.6	1.33	0.7	0.55	0.69	4.1	3.7	11.2	0.24	0.748	28	10	0.102	0.0005	0.005	8.4	21.7	4.1	0.057	4.29	6.6	3.8	231	8.28	0.303	1.97	17.6	5.5	0.85	2	361
WR-384	190	200	MFc	2.5	54	10	0.3	0.04	0.1	42	7	0.6	0.97	0.51	0.38	0.45	3.5	2.7	7.2	0.18	0.719	20	7	0.086	0.001	0.005	8.0	16.1	4.6	0.054	3.32	4.9	2.8	216	3.36	0.273	2.50	11.4	4.0	0.60	2	230
WR-384	200	210	MFc	3.5	63	14	0.4	0.02	0.1	55	7	1.1	1.03	0.53	0.49	0.72	4.3	3.6	7.4	0.17	0.967	28	10	0.102	0.001	0.005	6.1	22.4	4.1	0.052	3.83	6.8	3.8	212	5.66	0.208	1.36	13.7	3.9	0.64	2	231
WR-384	210	220	MFc	1.64	34	13	0.4	0.03	0.1	50	10	1.4	1.15	0.58	0.49	1.17	2.3	3.4	7.7	0.2	0.462	25	5	0.065	0.0005	0.005	5.8	20.3	2.6	0.056	3.72	6.0	3.6	240	14.20	0.209	1.40	12.3	4.5	0.68	2	250
WR-384	220	230	MFc	2.02	42	11	0.4	0.03	0.1	51	10	2.0	1.03	0.47	0.35	0.95	2.7	3.3	5.3	0.16	0.581	25	6	0.09	0.0005	0.005	5.0	20.2	6.1	0.051	3.72	6.1	3.4	217	8.70	0.178	1.10	11.7	3.8	0.49	2	151
WR-384	230	240	MFc	3.51	56	10	0.3	0.02	0.1	36	6	2.7	0.76	0.38	0.36	0.65	3.9	2.4	4.1	0.13	1.03	18	8	0.113	0.004	0.005	2.9	14.6	6.8	0.044	3.73	4.4	2.6	199	2.97	0.107	1.10	11.4	3.0	0.44	3	128
WR-384	240	250	MFc	2.55	120	15	0.4	0.03	0.1	62	8	4.5	1.31	0.69	0.56	1.43	3.4	4.3	8.5	0.23	0.649	33	9	0.155	0.004	0.005	7.0	24.7	5.8	0.07	4.72	7.6	4.4	279	14.70	0.252	2.08	15.3	5.5	0.78	4	280
WR-384	250	260	MFb	2.85	65	15	0.4	0.04	0.1	58	10	2.6	1.19	0.58	0.5	2.32	3.7	3.9	7.6	0.2	0.818	29	7	0.13	0.002	0.005	8.3	23.6	3.5	0.075	3.94	7.1	4	298	13.70	0.308	1.46	20.6	4.6	0.66	2	247
WR-384	260	270	MFb	2.15	49	10	0.2	0.05	0.1	41	8	1.5	0.81	0.4	0.36	1.94	2.8	2.8	4.7	0.13	0.602	20	6	0.121	0.003	0.005	3.8	16.6	3.3	0.05	2.89	4.9	2.9	227	7.48	0.131	1.44	14.0	3.0	0.46	2	149
WR-384	270	280	MFb	2.08	48	10	0.2	0.02	0.1	52	9	1.7	1.06	0.47	0.38	0.31	2.8	3.4	5.7	0.17	0.596	26	5	0.08	0.002	0.005	5.1	20.7	3.7	0.055	3.34	6.4	3.6	250	7.68	0.178	1.84	12.6	4.0	0.55	2	180
WR-384	280	290	RD	2.52	69	19	0.4	0.04	0.1	87	10	3.5	1.26	0.54	0.64	0.94	3.8	4.9	5.2	0.18	0.69	41	6	0.161	0.002	0.005	5.0	35.4	4.8	0.076	3.18	10.4	5.4	326	9.18	0.164	1.50	18.0	4.6	0.55	2	167
WR-384	290	300	RD	2.22	73	10	0.4	0.02	0.1	55	8	4.2	1.06	0.52	0.5	0.26	3.1	3.1	4.4	0.19	0.58	27	9	0.14	0.001	0.005	4.4	21.0	5.9	0.052	2.86	6.4	3.2	213	10.70	0.142	1.27	11.7	4.8	0.54	2	138
WR-384	300	310	RD	3.38	102	16	0.8	0.02	0.1	86	7	14.7	1.63	0.81	0.8	0.26	5.0	4.7	7.8	0.29	0.674	43	20	0.387	0.003	0.005	7.8	33.0	28.5	0.064	4.82	10.1	4.9	219	34.80	0.274	3.30	13.0	7.9	0.78	3	255
WR-384	310	320	RD	3.51	186	7	0.5	0.02	0.1	61	5	9.9	1.39	0.68	0.53	0.26	4.8	3.5	4.3	0.25	0.68	30	14	0.42	0.005	0.005	2.9	24.6	19.9	0.038	3.02	7.5	3.7	121	3.94	0.107	1.71	8.8	7.0	0.64	4	142
WR-384	320	330	RD	0.99	28	7	0.3	0.01	0.1	36	7	5.2	1.31	0.64	0.36	0.06	2.2	2	3.6	0.25	0.063	19	9	0.171	0.004	0.005	1.5	13.6	16.5	0.03	2.97	4.2	2	128	3.90	0.062	4.78	8.6	7.1	0.60	4	118
WR-384	330	340	RD	0.97	49	9	0.3	0.01	0.1	34	7	6.2	1.39	0.72	0.36	0.05	1.9	2.2	6	0.27	0.046	17	5	0.143	0.005	0.005	2.7	13.2	9.1	0.044	3.82	4.0	2	200	1.84	0.104	6.11	5.8	7.4	0.72	3	200
WR-384	340	350	RD	1.29	211	14	0.4	0.04	0.1	55	6	5.7	2.31	1.23	0.61	0.07	2.8	3.5	11.2	0.47	0.064	29	6	0.222	0.003	0.005	3.7	21.3	10.2	0.079	4.39	6.4	3.1	285	3.30	0.174	11.10	11.1	12.9	1.22	3	383
WR-384	350	355	RD	0.77	49	7	0.2	0.14	0.1	25	9	4.4	0.6	0.35	0.22	0.04	1.7	1.3	3.8	0.12	0.054	13	4	0.218	0.005	0.2	1.2	9.8	7.8	0.024	1.77	3.0	1.4	97	1.97	0.045	3.64	5.2	3.4	0.39	4	124
WR-384	355	360	RD	5.69	2350	25	1.7	0.03	0.1	125	35	18.2	4.21	2.03	1.42	0.21	10.2	6.8	5.8	0.77	0.312	64	13	0.918	0.004	0.07	5.4	50.0	14.9	0.084	12.00	15.1	7.3	319	2.08	0.238	11.50	57.8	19.8	1.70	13	170
WR-384	360	365	RD	0.57	56	6	0.1	0.01	0.1	28	7	5.0	0.74	0.4	0.25	0.03	1.2	1.4	2.1	0.15	0.026	14	11	0.066	0.009	0.005	0.8	10.5	3.1	0.02	2.52	3.2	1.4	89	0.98	0.022	3.17	4.8	3.9	0.38	4	62
WR-384	365	370	RD	0.45	9	4	0.2	0.01	0.1	36	8	3.1	0.83	0.44	0.31	0.03	1.1	1.7	1.9	0.16	0.02	18	5	0.053	0.002	0.005	0.8	13.7	4.2	0.019	1.30	4.2	1.8	70	1.47	0.025	2.42	3.9	4.3	0.42	3	60
WR-384	370	375	RD	0.2	28	4	0.1	0.01	0.1	60	25	1.3	0.6	0.3	0.53	0.04	0.8	2.8	1.5	0.1	0.008	29	2	0.019	0.006	0.005	0.5	21.9	1.4	0.029	2.30	6.6	3.4	104	0.73	0.012	1.54	1.4	2.6	0.27	3	38
WR-384	375	380	RD	0.62	12	6	0.2	0.01	0.1	57	7	2.4	1.22	0.59	0.52	0.04	1.7	2.8	2.6	0.22	0.026	28	5	0.092	0.003	0.005	0.9	23.9	6.4	0.036	2.95	6.9	3.6	154	1.32	0.032	2.63	4.1	6.1	0.52	3	73
WR-384	380	385	RD	0.51	12	8	0.2	0.01	0.1	29	12	3.6	0.78	0.38	0.29	0.04	1.3	1.5	1.6	0.13	0.021	15	7	0.098	0.0005	0.005	0.7	11.4	7.2	0.038	3.53	3.5	1.6	186	1.23	0.023	2.52	2.8	3.7	0.39	3	56
WR-384	385	390	RD	0.83	10	4	0.3	0.02	0.1	25	12	4.3	0.8	0.4	0.26	0.07	2.1	1.4	1.8	0.14	0.03	12	7	0.219	0.0005	0.005	1.2	9.7	19.4	0.022	1.70	3.0	1.4	89	0.88	0.032	2.05	3.7	4.1	0.39	4	49
WR-384	390	395	RD	0.87	13	6	0.4	0.02	0.1	35	16	5.2	0.69	0.38	0.3	0.09	2.0	1.6	2.8	0.13	0.028	18	10	0.305	0.0005	0.005	1.2	13.1	18.5	0.028	1.20	4.0	1.8	96	2.12	0.041	3.99	6.8	3.6	0.41	4	84
WR-384	395	401	RD	19.3	318	76	3.7	0.11	0.1	143	41	18.9	4.94	2.54	1.85	1.45	29.0	9.6	7.3	0.94	1.39	75	138	5.74	0.0005	0.03	14.8	62.9	193.0	0.095	6.40	18.8	10.1	327	3.85	0.606	5.68	63.5	23.8	2.46	9	216

Appendix 8.2 Lithogeochemical data of sandstones in Wheeler River property

Hole_Number	depth_from	depth_to	Lithology	Al2O3	B	Ba	CaO	Ce	Cr	Fe2O3	K2O	La	Li	MgO	MnO	Na2O	P2O5	Sr	TiO2	Zr	Co	Cu	Dy	Er	Eu	Gd	Ga	Hf	Ho	Pb	Mo	Nd	Ni	Nb	Pr	Rb	Sc	Sm	Ta	Tb	Th	Sn	W	U	V	Yb	Y	Zn
Unit	m	m		wt.%	ppm	ppm	wt.%	ppm	ppm	wt.%	wt.%	ppm	ppm	wt.%	wt.%	wt.%	wt.%	ppm	wt.%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit				0.01	2	1	0.01	1	1	0.01	0.002	1	1	0.001	0.001	0.005	0.002	1	0.001	1	0.02	0.1	0.02	0.02	0.02	0.1	0.1	0.1	0.02	0.01	0.02	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.02	0.02	0.02	0.1	0.02	0.1	0.02	0.1	1
WR-385	30	40	MFd	0.74	30	9	0.01	19	9	0.08	0.125	9	5	0.081	0.0005	0.005	0.013	46	0.032	80	0.2	0.5	0.49	0.25	0.18	1	1.1	2.3	0.1	2.26	0.23	6.6	1.9	0.7	2	1.5	0.4	1.1	0.1	0.1	2.92	0.09	0.2	0.58	3.5	0.29	2.2	2
WR-385	40	50	MFc	0.85	18	26	0.02	61	14	0.17	0.095	18	22	0.02	0.001	0.005	0.031	92	0.056	89	0.21	1.1	1.1	0.58	0.71	3.1	1.3	2.5	0.2	3.72	0.15	17	1.1	1.3	4.5	1.4	0.6	3.8	0.1	0.25	5.28	0.07	0.2	0.63	3.2	0.56	4.4	2
WR-385	50	60	MFc	1.14	146	13	0.02	29	8	0.37	0.092	12	5	0.212	0.001	0.005	0.031	74	0.102	216	0.6	7	0.78	0.45	0.27	1.5	1.9	6.2	0.15	3.96	0.59	9.4	5.5	2.8	2.8	1.4	0.6	1.6	0.2	0.15	12.9	0.28	0.5	1.6	9	0.49	3.9	3
WR-385	60	70	MFc	0.93	79	9	0.01	30	7	0.08	0.058	13	4	0.186	0.0005	0.005	0.02	65	0.066	151	0.47	3.2	0.78	0.44	0.3	1.5	1.5	4.4	0.15	2.74	0.09	9.9	3.7	1.7	2.9	1	0.6	1.7	0.2	0.14	6.25	0.31	0.2	1.15	2.7	0.47	3.8	3
WR-385	70	80	MFc	1.21	234	9	0.01	32	12	0.09	0.092	14	9	0.271	0.0005	0.01	0.02	64	0.064	144	0.81	4.5	0.74	0.41	0.26	1.4	2	4.1	0.14	2.82	0.13	9.7	5.6	1.7	2.9	1.3	0.5	1.6	0.2	0.15	6.72	0.16	0.2	1.04	2.3	0.41	3.7	5
WR-385	80	90	MFc	2.09	229	7	0.01	27	5	0.08	0.088	12	10	0.272	0.0005	0.005	0.015	47	0.051	124	0.65	2.9	0.66	0.36	0.23	1.2	2	3.6	0.13	2.75	0.13	8	6.4	1.3	2.5	1.2	0.4	1.3	0.1	0.12	5.43	0.18	0.1	0.93	2.6	0.36	3.2	3
WR-385	90	100	MFc	1.48	366	8	0.01	29	8	0.08	0.096	13	5	0.242	0.0005	0.01	0.02	60	0.096	180	0.52	2.5	0.85	0.47	0.26	1.5	2.1	5.2	0.16	5	0.58	9.6	5.6	2.6	2.8	1.4	0.6	1.6	0.3	0.16	14.4	0.2	0.2	1.43	3.2	0.49	4.2	3
WR-385	100	110	MFc	0.87	107	7	0.01	24	8	0.08	0.068	10	4	0.184	0.0005	0.005	0.018	52	0.136	250	0.47	2.1	0.95	0.57	0.25	1.4	1.4	7.1	0.19	4.07	0.12	8	4	3	2.4	1	0.6	1.4	0.3	0.17	10.2	0.27	0.5	1.72	2.8	0.64	5	3
WR-385	110	120	MFc	1.76	290	8	0.01	34	7	0.1	0.204	15	8	0.301	0.0005	0.01	0.021	66	0.126	198	0.7	3.7	1.13	0.6	0.34	2.1	2.6	5.9	0.21	3.4	0.14	12.1	5.7	3.2	3.5	2.3	0.7	2.1	0.3	0.21	8.97	0.23	0.3	1.38	3.8	0.64	5.7	4
WR-385	120	130	MFc	1.6	318	10	0.01	35	10	0.1	0.259	16	7	0.208	0.0005	0.01	0.024	81	0.107	168	0.46	4.1	0.85	0.48	0.32	1.8	2.4	5	0.17	3.26	0.16	12.2	3.4	2.9	3.6	2.8	0.7	2.1	0.3	0.17	12	0.24	0.2	1.07	3.6	0.51	4.1	3
WR-385	130	140	MFc	1.58	242	9	0.01	33	5	0.08	0.236	15	7	0.182	0.0005	0.005	0.022	77	0.087	117	0.39	4.6	0.85	0.42	0.31	1.8	2.1	3.8	0.15	3.24	0.18	11	3.1	2.6	3.2	2.4	0.5	1.9	0.3	0.17	8.45	0.23	0.4	1.11	3.9	0.44	3.8	3
WR-385	140	150	MFc	2.62	189	10	0.02	38	7	0.13	0.486	17	15	0.312	0.0005	0.005	0.025	90	0.178	278	1.77	3.9	1.26	0.72	0.41	2.4	3.4	8.4	0.25	3.82	0.15	13.4	12.8	4.4	3.8	5	1	2.5	0.4	0.25	13.7	0.36	0.4	1.47	5.2	0.81	6.3	4
WR-385	150	160	MFc	1.45	125	9	0.01	39	12	0.11	0.301	17	8	0.141	0.0005	0.005	0.027	108	0.108	130	0.56	2.6	0.88	0.45	0.34	2	1.9	4	0.16	2.88	0.48	13.1	4.2	2.7	3.8	3.3	0.6	2.2	0.3	0.18	13.6	0.26	0.3	1.17	4.1	0.47	4	5
WR-385	160	170	MFc	1.9	85	11	0.02	48	10	0.13	0.472	22	10	0.152	0.001	0.005	0.034	141	0.194	219	1.42	4	1.23	0.65	0.45	2.8	2.6	6.6	0.22	4.21	0.15	16.6	4	5.2	4.9	5.2	1	3	0.5	0.25	22.3	0.45	0.5	1.99	5.3	0.67	5.6	3
WR-385	170	180	MFc	2.02	56	10	0.02	40	10	0.36	0.584	17	8	0.15	0.004	0.005	0.031	139	0.073	113	0.81	7.2	0.79	0.43	0.35	2.2	2.5	3.4	0.14	5.77	0.24	13.6	5	2.2	4	6.6	0.6	2.4	0.2	0.18	15.7	0.63	0.3	1.15	4.9	0.39	3.6	3
WR-385	180	190	MFc	1.9	50	13	0.02	53	14	0.55	0.554	24	8	0.122	0.0005	0.005	0.059	302	0.207	191	0.83	4.3	1.31	0.64	0.53	3.2	2.5	5.8	0.22	6.59	0.27	19.6	4.2	5.7	5.6	6.5	0.9	3.5	0.6	0.27	27.2	0.58	0.7	1.78	7.7	0.67	5.7	2
WR-385	190	200	MFb	3.46	69	17	0.02	67	10	0.17	0.862	30	16	0.154	0.0005	0.005	0.059	280	0.186	241	0.94	14.4	1.62	0.88	0.69	4.3	4.1	7.4	0.32	5.48	0.29	24.9	4	5.4	7.1	9.4	1.2	4.5	0.5	0.36	20.3	0.42	0.5	2.16	8.8	0.87	7.5	6
WR-385	200	210	MFb	2.15	47	13	0.02	53	13	0.15	0.637	24	9	0.106	0.0005	0.005	0.059	308	0.232	197	0.69	4.6	1.1	0.64	0.49	3.2	2.7	5.9	0.2	4.78	0.25	19.3	3.8	6.4	5.5	6.7	0.9	3.4	0.8	0.26	39.3	0.82	0.7	1.97	11.1	0.62	4.9	2
WR-385	210	220	MFb	3.7	74	13	0.02	49	12	0.2	0.892	22	19	0.135	0.0005	0.005	0.044	212	0.159	213	1.49	7.5	1.26	0.69	0.54	3.2	3.9	6.6	0.24	5.7	0.2	18.7	5.3	4.7	5.2	8.6	1.1	3.4	0.5	0.28	17.2	0.32	0.3	1.92	8.2	0.78	5.7	3
WR-385	220	230	MFb	2.36	54	14	0.02	56	20	1.15	0.634	26	10	0.1	0.002	0.005	0.055	270	0.222	250	0.58	2.8	1.25	0.65	0.44	3.4	2.7	7.5	0.21	4.96	0.18	21.2	2.1	5.9	6	6.3	1	3.7	0.7	0.28	34.5	0.54	0.3	1.38	11	0.73	5.3	2
WR-385	230	240	MFb	1.67	39	10	0.02	47	13	0.2	0.477	22	8	0.073	0.001	0.005	0.04	189	0.116	132	0.28	2.5	0.78	0.39	0.31	2.6	2	4	0.13	3.7	0.14	17.1	1.5	3.2	4.9	4.6	0.6	2.9	0.4	0.2	30.2	0.35	0.2	0.97	5.6	0.42	3.1	2
WR-385	240	250	MFb	2.82	78	11	0.02	45	14	0.97	0.813	21	14	0.111	0.002	0.005	0.034	150	0.085	96	0.54	1.8	0.73	0.35	0.37	2.6	3.5	3	0.12	3.29	0.2	16.6	2.3	2.8	4.8	7.2	0.7	2.9	0.3	0.19	14.2	0.26	0.2	0.83	11	0.37	2.9	3
WR-385	250	260	MFb	2.62	60	15	0.04	63	17	2.09	0.683	29	12	0.112	0.004	0.005	0.05	219	0.193	198	0.51	2.4	1.23	0.65	0.42	3.6	3.1	5.8	0.23	4.65	0.25	21.9	1.9	5.6	6.4	6.1	1	3.8	0.6	0.29	23.6	0.46	0.3	1.24	14.9	0.77	5.5	2
WR-385	260	270	MFb	2.78	57	13	0.02	57	13	0.42	0.643	27	16	0.09	0.002	0.005	0.041	168	0.164	198	0.37	5.7	1.59	0.81	0.45	3.5	3.1	6.5	0.27	3.61	0.16	22.5	1.7	4.6	6.4	6	1	4	0.5	0.3	20.3	0.36	0.3	1.68	8.8	0.91	6.4	2
WR-385	270	280	MFb	4.4	56	19	0.02	83	15	0.42	0.7	39	27	0.086	0.002	0.005	0.053	204	0.339	417	0.64	4.3	1.48	0.87	0.68	5.4	4.2	12.5	0.26	8.15	0.35	31.8	2.5	8.5	9.2	6.6	1.6	5.9	1.1	0.39	37	0.59	0.4	5.06	11.4	1.08	6.3	2
WR-385	280	290	MFb	2.63	41	24	0.04	82	30	3.21	0.505	40	11	0.08	0.008	0.005	0.059	218	0.509	967	0.7	2.7	2.05	1.38	0.67	5.6	2.8	26.9	0.41	7.49	0.28	31.5	1.9	13	8.9	4.6	2.9	5.7	1.6	0.46	68.1	1.82	0.6	4.36	20.6	1.87	10.4	2
WR-385	290	300	MFb	5.16	68	21	0.02	83	14	1.02	0.796	40	35	0.085	0.001	0.005	0.052	193	0.313	500	0.42	1.2	1.61	0.95	0.69	4.8	5.4	14.3	0.3	5.6	0.2	30.2	2.2	8.4	8.9	6.8	2.5	5.2	0.9	0.36	30	0.71	0.4	2.13	9.3	1.2	7.2	3
WR-385	300	310	MFb	5.79	60	23	0.02	78	17	0.35	0.705	39	26	0.071	0.0005	0.005	0.055	233	0.275	266	0.41	0.9	1.2	0.66	0.67	4.5	5	7.9	0.2	5.37	0.12	29.6	1.5	7.6	8.7	6.5	1.7	5	0.8	0.3	22.1	0.45	0.4	3.6	9.3	0.81	4.5	3
WR-385	310	320	MFb	5.31	83	14	0.02	61	11	0.32	1.02	30	25	0.09	0.0005	0.005	0.07	399	0.151	238	0.2	1.3	0.81	0.45	0.6	3.5	5	6.8	0.14	3.17	0.12	23.6	2	3.3	6.8	8.5	1	3.8	0.3	0.23	11.8	0.38	0.2	1.98	11.5	0.55	3.2	3
WR-385	320	330	RD	2.07	112	8	0.01	28	15	0.08	0.576	14	7	0.053	0.0005	0.005	0.032	168	0.068	135	0.28	1.1	0.53	0.29	0.32	1.7	2.4	3.9	0.09	2.9	1.26	10.7	7.4	1.7	3.1	4.9	0.5	1.8	0.2	0.13	6.97	0.14	0.1	1.16	6.1	0.38	2.2	3
WR-385	330	340	RD	2.13	46	10	0.01	32	7	0.15	0.549	16	9	0.056	0.001	0.005	0.022	77	0.137	298	0.14	0.5	0.7	0.44	0.35	1.8	2.4	8.4	0.14	3.96	0.12	12	1.5	3.2	3.5	4.9	0.7	1.9	0.3	0.15	9.28	0.21	0.1	1.23	4.3	0.62	3.4	2
WR-385	340	350	RD	3.79	49	12	0.01	38	15	0.13	0.626	19	22	0.063	0.0005	0.005	0.036	170	0.133	221	0.21	0.8	0.94	0.5	0.43	2.3	3.8	6.3	0.17	5.18	0.31	14.4	2.2	3.4	4.2	6	0.9	2.4	0.4	0.2	11.6	0.3	0.1	1.15	6.6	0.6	3.9	2
WR-385	350	355	RD	3.02	32	13	0.01	31	11	0.15	0.414	15	22	0.066	0.0005	0.005	0.028	118	0.116	169	0.26	0.6	0.8	0.42	0.37	1.9	3.3	4.9	0.15	4.45	0.09	12.3	2.9	2.8	3.5	4.2	0.8	2.1	0.3	0.16	7.89	0.17	0.1	1.07	5	0.49	3.4	2
WR-385	355	360	RD	1.57	31	8	0.02	23	9	0.67	0.443	11	7	0.096	0.001	0.005	0.021	97	0.048	111	0.35	0.6	0.62	0.39	0.27	1.5	2.6	3.4	0.11	2.77	0.1	8.7	4.8	1.4	2.5	4.5	0.5	1.5	0.2	0.13	6.97	0.22	0.1	0.86	7.3	0.34	2.9	3
WR-385	360	365	RD	0.62	19	4	0.005	20	7	0.04	0.181	9	2	0.026	0.0005	0.005	0.013	54	0.018	54	0.1	0.3	0.54	0.28	0.2	1.1	1.1	1.8	0.1	1.69	0.09	7.3	1.2	0.7	2.1	1.8	0.3	1.2	0.1	0.1	3.4	0.15	0.1	0.74	2.5	0.28	2.3	2
WR-385	365	370	RD	0.88	24	6	0.005	23	7	0.05	0.238	11	4	0.065	0.0005	0.005	0.015	54	0.034	79	0.34	0.4	0.64	0.33	0.25	1.4	1.8	2.5	0.12	1.91	0.06	8.7	4	1.1	2.5	2.5	0.4	1.5	0.1	0.13	5.11	0.08	0.1	0.75	4	0.37	2.9	2
WR-385	370	375	RD	1	29	5	0.02	27	6	0.12	0.277	12	4	0.063	0.0005	0.005	0.021	95	0.042	71	0.21	0.5	0.51	0.26	0.25	1.5	1.7	2.3	0.09	1.91	0.1	9.2	2.7	1.4	2.7	2.8	0.3	1.6	0.2	0.11	7.67	0.21	0.1	1.08	3.5	0.28	2.3	2
WR-385	375	380	RD	0.56	13	8	0.01	32	7	0.04	0.146	14	3	0.044	0.0005	0.005	0.019	76	0.031	74	0.21	0.5	1.17	0.58	0.35	2	1.1	2.1	0.21	1.95	0.16	11.2	2.6	1.6	3.2	1.5	0.3	2	0.7	0.21	5.59	0.17	0.1	1.06	2.2	0.55	5.5	2
WR-385	380	385	RD	0.79	19	6	0.02	27	23	0.82	0.22	13	3	0.06	0.0005	0.005	0.017	63	0.055	111	0.3	0.6	0.56	0.31	0.21	1.7	1.4	3.4	0.1	1.79	0.15	9.8	3.2	1.5	2.8	2.3	0.5	1.7	0.2	0.13	8.83	0.31	0.1	0.71	5.2	0.38	2.8	1
WR-385	385	390	RD	0.56	14	4	0.01	20	5	0.05	0.142	10	2	0.052	0.0005	0.005	0.014	43	0.029	56	0.34	0.4	0.47	0.25	0.17	1.2	1.1	1.8	0.09	1.26	0.13	7.4	3.7	0.8	2.2	1.6	0.3	1.2	0.1	0.1	5.35	0.16	0.1	0.68	2.2	0.28	2.3	2
WR-385	390	395	RD	1.55	35	16	0.13	43	23	3.57	0.458	20	4	0.178	0.002	0.005	0.046	152	0.19	230	0.5	1.2	0.84	0.45	0.41	3.3	2.2	6.5	0.14	3.45	0.36	16.4	4.3	3.9	4.7	5	1.1	3.1	0.7	0.23	36.2	0.99	0.4	2.69	19.8	0.53	3.9	2
WR-385	395	399.09	RD	9.21	80	30	0.05	172	24	1.41	1.11	78	42	0.338	0.005	0.02	0.114	335	0.235	106	1.99	1.6	3.05	1.25	1.91	16.3	11.9	3.4	0.43	5.64	0.31	78.8	17.8	7.2	20	16	3.7	18.3	0.8	0.96	26.2	1.72	1.8	4.08	20.8	1.12	11.6	7
WR-386	17	30	MFc	0.69	34	7	0.02	24	10	0.69	0.046	13	4	0.207	0.003	0.005	0.014	46	0.051	92	0.34	0.7	0.47	0.26	0.19	1.2	1.1	2.6	0.09	2.07	0.11	8.1	3	1.3	2.5	0.8	0.2	1.3	0.1	0.09	6.14	0.13	0.2	0.71	3.1	0.27	2.3	2
WR-386	30	40	MFc	0.75	76	6	0.02	23	9	0.21	0.049	9	5	0.217	0.001	0.005	0.014	43	0.07	115	0.28	0.7	0.56	0.3	0.17	1.1	1.2	3.3	0.1	1.88	0.08	7.2	3.4	1.7	2.1	0.8	0.3	1.2	0.2	0.11	7.15	0.15	0.2	1.08	2.6	0.33	2.7	2
WR-386	40	50	MFc	1.37	131	7	0.02	26	7	0.15	0.085	11	8	0.391	0.001	0.005	0.013	49	0.054	100	0.4	1	0.6	0.31	0.22	1.4	2.1	3	0.11	1.86	0.08	8.4	6.1	1.4	2.5	1.3	0.3	1.5	0.1	0.12	5.18	0.2	0.2	0.8	3.5	0.31	2.7	3
WR-386	50	60	MFc	1.27	100	10	0.05	27	10	1.08	0.141	11	9	0.322	0.006	0.005	0.019	66	0.135	178	0.53	1.1	0.74	0.42	0.24	1.6	1.8	4.9	0.14	2.62	0.15	9.2	5.4	3.5	2.7	1.7	0.5	1.6	0.3	0.15	12.6	0.62	0.2	1.13	4.9	0.47	3.9	3
WR-386	60	70	MFc	1.3	105	8	0.02	30	8	0.46	0.2	12	9	0.248	0.003	0.005	0.02	71	0.056	79	0.41	1.4	0.52	0.27	0.22	1.5	1.7	2.4	0.09	2.48	0.08	9.4	3.8	1.6	2.8	2.2	0.3	1.6	0.2	0.12	8.01	0.17	0.1	0.83	3.3	0.27	2.3	2
WR-386	70	80	MFc	3.66	100	13	0.02	43	14	0.36	0.479	19	36	0.344	0.002	0.005	0.03	114	0.164	247	0.63	1.5	0.97	0.54	0.41	2.5	3.5	7.3	0.2	3.25	0.12	14.6	7.1	4.2	4.3	5.4	0.8	2.6	0.4	0.2	12.6	0.29	0.4	1.2	6.4	0.62	4.7	2
WR-386	80	90	MFc	1.37	48	8	0.03	27	7	0.8	0.278	11	9	0.204	0.002	0.005	0.021	88	0.055	83	0.35	0.7	0.53	0.29	0.22	1.4	1.8	2.5	0.1	3.36	0.1	8.8	3.5	1.6	2.6	3	0.4	1.6	0.1	0.12	6.29	0.15	0.1	0.65	3.2	0.31	2.5	2
WR-386	90	100	MFc	1.12	30	8	0.02	29	7	0.74	0.289	12	6	0.099	0.002	0.005	0.024	115	0.069	102	0.27	0.6	0.58	0.3	0.2	1.5	1.5	3.1	0.1	2.16	0.1	9.4	1.8	1.8	2.8	3.1	0.4	1.6	0.2	0.12	7.01	0.15	0.1	0.87	2.9	0.33	2.6	2
WR-386	100	110	MFc	6.18	47	26	0.05	71	19	1.14	0.569	33	59	0.145	0.004	0.005	0.045	174	0.293	361	0.39	1	0.93	0.54	0.59	3.4	5.7	10.2	0.17	5.16	0.22	23.5	3.4	7.9	7.1	7.2	1.6	4.1	0.7	0.21	20.9	0.58	0.4	1.74	8	0.72	4.2	1
WR-386	110	120	MFb	5.94	69	32	0.07	102	16	0.33	0.76	49	54	0.141	0.002	0.005	0.145	516	0.536	749	0.79	1.2	2.57	1.47	0.95	6	5.7	21.1	0.49	6.48	0.39	36	4.2	14.8	10.6	8.3	2.4	6.5	1.3	0.53	43.4	0.64	0.5	3.43	9	1.76	12.5	1
WR-386	120	130	RD	2.66	68	22	0.07	66	14	2.39	0.701	31	18	0.139	0.006	0.005	0.088	380	0.292	271	0.61	0.8	1.14	0.57	0.49	3.9	3.2	8.2	0.18	4.58	0.28	23.3	2.7	7.9	6.9	6.6	1	4.1	0.9	0.3	64.1	0.86	0.4	2.09	15.2	0.64	4.7	1
WR-386	130	140	RD	2.6	58	9	0.04	42	12	0.49	0.624	18	16	0.1	0.002	0.005	0.059	260	0.069	89	0.5	0.6	0.65	0.3	0.29	2.1	2.8	2.7	0.1	2.29	0.16	13.7	2.2	2.1	4.1	5.6	0.5	2.4	0.2	0.16	9.96	0.21	0.1	0.88	5	0.38	2.6	2
WR-386	140	150	RD	2.03	45	14	0.05	58	14	1.07	0.432	27	11	0.092	0.003	0.005	0.077	364	0.262	240	0.42	0.6	1.03	0.49	0.35	3.2	2.2	6.7	0.16	3.32	0.2	20.1	2	7.2	6	4	0.8	3.5	0.8	0.25	38.6	0.62	0.2	1.81	8.5	0.57	4.2	1
WR-386	150	160	RD	3.08	59	14	0.03	48	15	1.47	0.629	22	19	0.107	0.002	0.005	0.048	227	0.169	178	0.32	0.8	0.81	0.44	0.33	2.5	3.1	5	0.14	2.9	0.33	16	2.8	4.7	4.7	5.7	0.9	2.8	0.5	0.19	18.2	0.41	0.3	1.19	10.5	0.48	3.6	2
WR-386	160	170	RD	2.08	52	11	0.02	45	12	0.77	0.465	20	11	0.084	0.001	0.005	0.049	239	0.129	149	0.45	0.6	0.89	0.44	0.3	2.5	2.4	4.2	0.15	2.9	0.16	15.4	2.2	3.6	4.6	4.3	0.7	2.7	0.4	0.2	18.2	0.33	0.2	1.32	7.2	0.48	3.8	3
WR-386	170	180	RD	2.85	53	12	0.02	51	12	0.58	0.55	24	15	0.089	0.001	0.005	0.051	232	0.125	134	0.41	0.6	1.07	0.53	0.36	2.8	3.1	3.9	0.18	2.78	0.5	18.2	2.6	3.4	5.3	5	0.7	3.2	0.4	0.23	12.4	0.26	0.2	1.3	9.6	0.55	4.6	2
WR-386	180	190	RD	2.16	52	13	0.03	55	13	0.64	0.426	26	12	0.069	0.001	0.005	0.067	320	0.163	165	0.42	1	1	0.5	0.35	3.3	2.4	4.8	0.16	3.55	0.42	19.8	1.8	4.6	5.8	3.6	0.7	3.5	0.6	0.26	37.4	0.58	0.2	1.58	10.7	0.51	4.2	2
WR-386	190	200	RD	2.81	48	10	0.02	35	8	0.13	0.485	15	14	0.068	0.0005	0.005	0.056	323	0.104	112	0.59	0.6	0.81	0.42	0.32	2	2.9	3.3	0.14	2.44	0.32	12	2	3	3.6	4.4	0.6	2.2	0.3	0.17	9.07	0.22	0.1	1.34	7.5	0.45	3.8	2
WR-386	200	210	RD	3.12	56	16	0.04	52	15	1.06	0.599	24	22	0.085	0.002	0.005	0.096	531	0.246	245	0.44	1	1.19	0.62	0.46	3.3	3.3	7	0.21	3.25	0.6	18.9	1.8	6.2	5.5	5.4	1	3.5	0.8	0.27	25.6	0.59	0.4	1.78	19.7	0.75	5.3	1
WR-386	210	220	RD	5.07	52	15	0.02	45	12	0.16	0.502	21	40	0.079	0.0005	0.005	0.082	475	0.126	117	0.32	1.4	0.95	0.46	0.42	2.8	4.7	3.6	0.16	3.2	0.36	16.7	2.6	3.4	4.8	4.8	1.1	3	0.4	0.22	9.75	0.42	0.2	1.22	15.1	0.48	3.8	2
WR-386	220	230	RD	4.17	52	20	0.02	67	11	0.16	0.476	31	24	0.056	0.0005	0.005	0.078	443	0.235	282	0.35	1.8	1.71	0.91	0.69	4.4	4.3	8.2	0.3	4.08	0.22	25.1	2.1	6.4	7.2	5	2.3	4.6	0.7	0.38	19.4	0.59	0.3	2.29	11.5	1.1	7.6	2
WR-386	230	240	RD	5.79	42	24	0.02	75	16	0.38	0.39	37	33	0.05	0.0005	0.005	0.063	327	0.291	346	0.34	2	1.88	0.93	0.76	4.8	5.5	10.1	0.31	5.3	0.2	28.1	2.1	7.7	8.2	4.1	2	4.9	0.8	0.39	23.8	0.68	0.4	2.19	9.3	1.02	7.7	1
WR-386	240	250	RD	3.38	41	18	0.02	52	8	0.19	0.442	25	14	0.051	0.0005	0.005	0.043	217	0.146	261	0.16	1.5	0.99	0.61	0.54	3.2	3.5	7.4	0.19	4.16	0.09	18.8	1.2	3.2	5.5	4.2	1.3	3.3	0.4	0.26	12.7	0.43	0.2	1.66	4.7	0.76	4.9	2
WR-386	250	260	RD	1.17	32	11	0.02	24	9	0.09	0.327	11	6	0.041	0.0005	0.005	0.015	53	0.062	119	0.12	0.7	0.42	0.26	0.25	1.3	1.7	3.2	0.08	2	0.1	9	1.4	1.4	2.6	3.1	0.4	1.5	0.1	0.09	6	2.54	0.1	0.6	2.5	0.3	2.2	1
WR-386	260	270	RD	1.57	43	14	0.02	32	15	0.42	0.427	15	8	0.044	0.0005	0.005	0.019	66	0.123	290	0.22	0.7	0.56	0.36	0.31	1.6	2.2	7.9	0.11	2.88	0.12	10.5	2	2.8	3.3	4.1	0.6	1.7	0.3	0.11	10.7	0.49	0.2	1.05	4	0.5	2.8	2
WR-386	270	280	RD	3.9	51	21	0.02	55	14	0.63	0.512	27	33	0.054	0.001	0.005	0.032	115	0.204	362	0.37	1.2	0.8	0.5	0.53	2.7	3.8	10.1	0.14	4.58	0.15	19.4	2.8	4.7	5.9	4.9	1	3.3	0.5	0.17	21.5	0.48	0.2	2.18	9	0.64	3.7	2
WR-386	280	290	RD	1.87	42	16	0.01	32	12	0.24	0.491	15	8	0.052	0.0005	0.005	0.02	62	0.11	278	0.23	0.6	0.59	0.38	0.31	1.6	2.3	7.7	0.12	3.38	0.13	10.9	1.9	2.6	3.3	4.6	0.7	1.8	0.3	0.12	10.6	0.33	0.2	1.13	3.8	0.5	3	2
WR-386	290	300	RD	0.96	26	9	0.01	23	10	0.13	0.26	10	5	0.052	0.0005	0.005	0.017	61	0.038	92	0.21	0.7	0.48	0.27	0.23	1.4	1.6	2.5	0.09	2	0.18	8.4	2.9	1.2	2.4	2.8	0.3	1.4	0.2	0.11	6.9	0.16	0.1	0.7	2.7	0.29	2.3	2
WR-386	300	310	RD	0.7	38	7	0.28	25	7	0.06	0.196	12	3	0.032	0.0005	0.005	0.228	87	0.053	95	0.14	1.7	0.93	0.44	0.27	1.8	1.3	2.8	0.16	2.67	0.17	8.8	1.4	1.6	2.6	1.9	0.6	1.7	0.2	0.2	10.4	0.26	0.1	3.32	4.9	0.45	4	2
WR-386	310	323.09	RD	1.06	242	10	0.02	27	18	0.16	0.237	13	3	0.089	0.0005	0.01	0.026	82	0.048	96	0.28	2.3	0.87	0.43	0.3	1.7	2.1	2.8	0.16	2.48	0.53	9.4	4.4	1.2	2.7	2.1	0.8	1.7	0.1	0.18	6.04	0.19	0.5	3.19	18.4	0.45	3.8	4
WR-387	14	20	MFc	0.84	129	8	0.01	26	11	0.07	0.04	11	5	0.196	0.0005	0.005	0.014	41	0.054	123	1	1.4	0.63	0.35	0.22	1.4	1.8	3.6	0.12	2.4	0.15	8.3	7	1.4	2.5	0.7	0.4	1.4	0.1	0.12	4.62	0.21	0.2	1.66	4.2	0.37	3.1	3
WR-387	20	30	MFc	2.35	382	13	0.02	34	10	0.16	0.152	15	16	0.58	0.001	0.01	0.021	70	0.148	290	0.94	1.8	1.32	0.71	0.32	2	4.2	8.3	0.25	3.24	0.16	11.8	12.6	3.7	3.4	2.1	0.8	2	0.4	0.22	14	0.28	0.3	2.14	5.9	0.74	7	2
WR-387	30	40	MFc	0.92	226	10	0.01	33	13	0.09	0.043	13	6	0.23	0.0005	0.005	0.023	73	0.215	424	1.12	1.1	1.06	0.64	0.3	2	1.9	12.3	0.21	3.27	0.18	11.2	7.3	5.6	3.2	0.8	0.7	2	0.5	0.2	25.5	0.44	0.4	2.88	4.4	0.74	5.8	1
WR-387	40	50	MFc	0.92	196	7	0.005	23	12	0.15	0.051	10	7	0.237	0.0005	0.005	0.014	44	0.086	156	0.33	0.8	0.67	0.37	0.21	1.3	1.7	4.7	0.13	2.27	0.17	7.8	4.8	2.2	2.3	0.8	0.4	1.3	0.2	0.13	7.89	0.2	0.2	1.52	6	0.41	3.4	2
WR-387	50	60	MFc	1.12	90	7	0.03	24	11	0.23	0.101	10	10	0.297	0.0005	0.03	0.015	49	0.083	135	0.32	0.7	0.6	0.35	0.22	1.4	1.9	4.1	0.12	2.4	0.27	8.1	5.4	2	2.4	1.3	0.4	1.4	0.2	0.12	7.15	26.7	0.1	1	3.6	0.39	2.9	2
WR-387	60	70	MFc	1.14	72	9	0.04	26	14	1.31	0.176	11	11	0.25	0.005	0.005	0.018	57	0.093	125	0.9	0.6	0.55	0.3	0.19	1.4	1.9	3.6	0.11	2.54	0.12	8.5	5.3	2.4	2.5	1.8	0.5	1.4	0.3	0.12	9.25	0.31	0.2	1.05	34.9	0.34	2.5	1
WR-387	70	80	MFc	1.36	72	9	0.02	32	10	0.89	0.217	13	13	0.264	0.003	0.005	0.021	72	0.086	142	0.53	0.8	0.68	0.37	0.25	1.7	2.2	4.1	0.12	2.82	0.16	10.2	4.9	2.4	3	2.3	0.5	1.8	0.3	0.14	9.24	0.23	0.2	0.86	19.7	0.4	3	2
WR-387	80	90	MFc	2.06	76	11	0.02	31	25	0.68	0.415	13	16	0.306	0.002	0.01	0.02	71	0.093	146	0.43	0.9	0.63	0.33	0.26	1.6	3.1	4.4	0.11	3.5	0.12	10	5.7	2.6	3	4.7	0.6	1.7	0.3	0.14	9.79	6.62	0.2	0.9	11.4	0.39	2.8	2
WR-387	90	100	MFc	1.62	50	12	0.02	35	15	1.06	0.311	15	14	0.259	0.004	0.005	0.026	89	0.151	213	0.74	1.1	0.8	0.42	0.29	1.9	2.7	6.2	0.14	3.27	0.12	11.6	6	3.8	3.4	3.7	0.7	2	0.4	0.17	17.4	0.5	0.3	0.94	10.6	0.47	3.8	2
WR-387	100	110	MFc	2.09	56	12	0.01	34	14	0.43	0.452	14	17	0.249	0.001	0.005	0.025	88	0.14	201	0.96	1.4	0.92	0.48	0.3	2.2	3.2	6	0.17	3.49	0.14	11.5	7.3	3.5	3.3	5.2	0.9	2.1	0.4	0.21	16.7	0.34	0.3	1.75	12.3	0.51	4.4	2
WR-387	110	120	MFb	1.49	54	19	0.02	52	14	0.96	0.336	24	13	0.142	0.002	0.005	0.055	208	0.217	244	0.96	1.5	1.14	0.56	0.39	3.2	2.4	7.1	0.2	4	0.18	17.7	4.3	6	5.2	3.6	0.8	3	0.6	0.27	33.5	0.53	0.6	2.18	16.9	0.62	5.3	2

WR-387	120	130	MFb	2.73	76	13	0.01	35	12	0.22	0.699	15	17	0.195	0.001	0.005	0.026	103	0.067	82	0.43	1.1	0.65	0.32	0.32	2.1	3.7	2.6	0.11	2.9	0.13	12.3	4.3	2.1	3.5	7.8	0.7	2.1	0.2	0.15	6.56	0.96	0.2	0.97	21.1	0.33	2.8	3
WR-387	130	140	MFb	1.54	164	17	0.01	42	14	0.15	0.328	18	11	0.164	0.0005	0.005	0.036	146	0.17	189	0.8	1.7	1.1	0.56	0.35	2.6	2.3	5.8	0.2	3.13	0.18	15.1	4.7	4.7	4.3	3.4	0.7	2.6	0.5	0.24	21.4	0.55	0.4	2.87	7.7	0.54	5	2
WR-387	140	150	MFb	1.93	376	22	0.02	58	16	1.76	0.285	27	14	0.254	0.0005	0.01	0.042	162	0.21	332	1.34	4.5	1.16	0.65	0.45	3.1	3	9.6	0.21	4.66	0.23	19.8	10.7	5.9	5.9	2.8	0.9	3.3	0.8	0.25	61.1	0.89	0.6	1.88	16.4	0.73	5.8	2
WR-387	150	160	MFb	1.71	125	20	0.03	60	24	0.48	0.371	28	13	0.177	0.002	0.005	0.05	169	0.33	357	0.92	2.9	1.04	0.55	0.47	3.6	2.5	10.2	0.18	4.83	0.2	23.3	5.4	9.6	6.7	3.7	1	4	1.2	0.24	82	1.93	0.4	2.84	12.5	0.6	4.9	1
WR-387	160	170	MFb	5.58	96	45	0.03	96	26	0.82	0.535	47	33	0.211	0.002	0.005	0.082	267	0.462	531	2.59	1.9	2.69	1.45	0.91	7	6.4	15.5	0.49	7.84	0.24	36.1	9.4	12.4	10.5	6.5	3.3	6.5	1.5	0.62	84	1.79	0.9	3.58	21.2	1.55	13.1	7
WR-387	170	180	MFb	2.56	330	26	0.08	57	15	2.59	0.594	27	11	0.254	0.006	0.01	0.056	164	0.18	224	1.55	2.6	1.45	0.66	0.46	3.9	3.8	6.4	0.24	3.82	0.31	21.8	5.1	4.7	6.2	5.7	1.3	3.9	0.6	0.32	40.1	0.94	0.6	1.79	18.6	0.66	6.7	4
WR-387	180	190	RD	2.74	104	14	0.02	31	11	1.38	0.78	13	12	0.11	0.001	0.005	0.024	76	0.119	140	5.75	2.5	1.26	0.55	0.39	2.2	3.1	4.1	0.24	4.24	0.27	11.2	7.9	3	3.2	9	0.8	2.1	0.4	0.22	10.2	0.7	0.4	1.56	8.9	0.53	5.4	2
WR-387	190	200	RD	2.4	127	9	0.01	28	8	0.15	0.696	11	16	0.105	0.0005	0.005	0.016	51	0.05	69	0.58	3.4	0.75	0.39	0.32	1.6	2.8	2.2	0.14	3.15	0.15	9.7	2.1	1.4	2.7	6.4	0.5	1.7	0.2	0.15	4.47	0.38	0.2	1.25	5.8	0.36	3.5	2
WR-387	200	210	RD	2.14	528	8	0.01	30	12	0.12	0.491	12	6	0.203	0.0005	0.02	0.016	48	0.047	51	0.65	4.8	0.58	0.31	0.35	1.5	2.6	1.6	0.1	3.92	0.12	10.4	3.4	1.4	3	5.8	0.5	1.8	0.1	0.12	3.42	0.24	0.2	1.05	4	0.29	2.5	3
WR-387	210	220	RD	1.73	1160	8	0.01	31	16	0.14	0.047	14	7	0.301	0.0005	0.03	0.017	51	0.041	50	0.62	5.1	0.52	0.27	0.33	1.4	2.4	1.6	0.1	2.56	0.12	10.8	5	1.2	3.2	0.7	0.5	1.8	0.1	0.1	3.24	0.27	0.2	1.1	3	0.27	2.1	3
WR-387	220	230	RD	2.28	663	14	0.02	28	14	0.17	0.389	12	7	0.257	0.0005	0.02	0.016	52	0.063	84	1.45	8.1	0.63	0.33	0.36	1.5	2.4	2.7	0.11	4.36	0.13	9.5	6.8	1.6	2.7	5.8	0.5	1.6	0.2	0.13	4.05	0.23	0.2	1.29	4.1	0.33	2.8	3
WR-387	230	245.5	RD	4.9	485	29	0.02	51	22	0.39	0.629	23	19	0.208	0.001	0.02	0.032	110	0.238	237	3.29	4.3	1.27	0.68	0.68	3.1	4.4	7.2	0.23	6.03	0.2	18.4	12.7	6.2	5.2	8.9	1.4	3.3	0.7	0.26	14.2	0.73	0.5	2.46	11.3	0.73	5.7	2
WR-388	9	10	MFc	0.49	85	5	0.005	17	3	0.04	0.042	7	2	0.063	0.0005	0.005	0.009	26	0.02	55	0.19	0.8	0.41	0.22	0.15	0.8	0.9	1.6	0.08	2	0.15	5.8	1.6	0.4	1.7	0.6	0.2	0.9	0	0.08	2.12	0.12	0.1	0.68	2.8	0.23	1.9	3
WR-388	10	20	MFc	1.08	313	10	0.01	28	5	0.07	0.095	12	4	0.18	0.0005	0.01	0.017	52	0.084	183	0.38	1.3	0.84	0.47	0.27	1.5	1.8	5.4	0.16	3.33	0.09	9.9	4	1.9	2.9	1.4	0.6	1.7	0.2	0.15	6.62	0.16	0.2	1.16	4.5	0.52	4.3	3
WR-388	20	30	MFc	0.72	40	9	0.01	26	8	0.06	0.084	10	4	0.172	0.0005	0.005	0.014	52	0.055	115	0.44	1	0.66	0.36	0.22	1.3	1.3	3.6	0.12	2.72	0.06	8	4.8	1.6	2.3	1.3	0.4	1.4	0.2	0.12	5.66	0.17	0.2	0.97	2.8	0.39	3	3
WR-388	30	40	MFc	1.29	73	8	0.01	27	8	0.16	0.202	11	8	0.263	0.0005	0.005	0.016	61	0.07	123	0.51	0.6	0.58	0.32	0.24	1.4	1.9	3.6	0.11	2.51	0.1	8.7	6.7	1.8	2.6	2.4	0.3	1.5	0.2	0.12	5.07	0.14	0.2	0.61	2.6	0.36	2.8	2
WR-388	40	50	MFc	0.95	49	8	0.02	26	8	0.38	0.153	10	6	0.2	0.002	0.005	0.014	58	0.05	86	0.41	0.6	0.47	0.25	0.2	1.2	1.4	2.6	0.09	2.89	0.07	8	5.3	1.3	2.4	1.9	0.2	1.3	0.1	0.1	5.58	0.44	0.1	0.55	1.6	0.26	2.1	3
WR-388	50	60	MFc	1.57	112	10	0.01	34	6	0.27	0.311	15	9	0.235	0.0005	0.005	0.022	92	0.143	204	0.42	0.6	0.79	0.43	0.3	1.9	2.2	6.3	0.14	3.18	0.09	11.3	5.8	3.8	3.3	3.7	0.6	2	0.4	0.16	12.5	0.2	0.2	1.11	2.8	0.54	3.6	2
WR-388	60	70	MFc	1.67	67	8	0.01	27	7	0.28	0.312	11	9	0.286	0.001	0.005	0.017	72	0.126	192	0.83	1	0.79	0.46	0.26	1.6	2.4	5.7	0.16	2.8	0.09	9.1	8.8	3.2	2.6	3.6	0.5	1.6	0.3	0.16	6.52	0.2	0.2	0.91	3.3	0.54	4	2
WR-388	70	80	MFc	1.95	39	8	0.01	28	7	0.5	0.36	12	13	0.273	0.001	0.005	0.019	85	0.096	149	0.53	0.6	0.63	0.35	0.25	1.6	2.6	4.4	0.12	2.34	0.12	9.6	9.3	2.6	2.8	4.2	0.5	1.7	0.2	0.14	7.96	0.35	0.1	1.04	3.4	0.42	2.9	3
WR-388	80	90	MFc	5.21	72	24	0.03	72	15	1.78	0.56	33	39	0.26	0.004	0.005	0.053	219	0.486	661	1.21	1.7	2.09	1.25	0.71	4.8	5.8	19.8	0.4	7.98	0.35	26.1	12.7	13.1	7.5	6.8	2	4.8	1.3	0.43	43	0.87	0.6	4.41	16.6	1.56	10.6	2
WR-388	90	100	MFc	1.41	47	9	0.01	33	8	1.16	0.35	14	8	0.118	0.001	0.005	0.025	116	0.114	224	0.62	0.9	0.94	0.51	0.29	2	2.2	6.6	0.18	3	0.17	10.6	5	3.1	3.1	3.6	0.6	1.9	0.4	0.19	14	0.32	0.2	0.98	6.1	0.55	4.5	2
WR-388	100	110	MFc	1.18	35	8	0.005	28	8	0.63	0.32	11	6	0.073	0.001	0.005	0.022	116	0.076	94	0.37	0.7	0.53	0.29	0.19	1.4	1.7	2.9	0.1	2.88	0.28	9.2	4	2.4	2.6	3.4	0.4	1.5	0.2	0.12	8.91	0.28	0.1	1.23	3.6	0.31	2.4	2
WR-388	110	120	MFc	1.89	50	10	0.01	40	10	0.66	0.484	17	11	0.082	0.0005	0.005	0.035	180	0.124	170	0.31	0.8	0.73	0.4	0.29	2.2	2.5	4.9	0.13	2.92	0.23	13.7	3.7	3.1	4	4.8	0.6	2.3	0.4	0.18	21.5	0.76	0.2	0.99	5.6	0.43	3.3	1
WR-388	120	130	MFc	1.99	44	13	0.01	49	11	0.67	0.499	21	15	0.082	0.0005	0.005	0.04	224	0.173	226	0.35	0.8	1.01	0.52	0.35	2.6	2.8	6.6	0.17	3.6	0.17	16.1	3.9	4.7	4.7	5.2	0.9	2.7	0.5	0.22	23.2	0.55	0.2	1.01	7.8	0.6	4.1	1
WR-388	130	140	MFb	2.2	37	10	0.01	42	9	0.47	0.405	18	13	0.049	0.0005	0.005	0.032	172	0.17	218	0.19	0.7	0.87	0.55	0.32	2.2	2.6	6.4	0.16	3.16	0.22	14	1.8	4.3	4	3.8	0.7	2.5	0.4	0.19	15.4	0.33	0.2	1.12	5.9	0.6	3.9	1
WR-388	140	150	MFb	2.02	37	11	0.01	45	9	0.28	0.406	20	13	0.047	0.0005	0.005	0.037	202	0.138	196	0.31	0.7	0.94	0.52	0.35	2.4	2.5	5.7	0.17	3.73	0.15	14.8	2.4	3.7	4.3	3.6	0.7	2.6	0.4	0.21	13.7	0.2	0.1	0.89	3.7	0.6	4.3	1
WR-388	150	160	MFb	2.04	31	12	0.01	43	9	1.02	0.339	19	12	0.041	0.001	0.005	0.03	154	0.203	195	0.18	0.7	0.72	0.43	0.31	2.2	2.4	5.6	0.13	3.44	0.31	14.4	1.5	5.2	4.2	3.1	0.8	2.4	0.5	0.17	20.9	0.35	0.2	1.36	9.1	0.52	3.2	1
WR-388	160	170	MFb	2.68	44	12	0.02	48	10	0.76	0.479	21	17	0.057	0.003	0.005	0.048	281	0.167	151	0.36	0.7	0.94	0.47	0.37	2.6	3.2	4.6	0.16	3.55	0.23	16.7	2.9	4.8	4.8	4.3	0.8	2.8	0.5	0.22	17.2	0.35	0.2	0.92	9.3	0.53	3.6	1
WR-388	170	180	MFb	1.59	35	11	0.01	42	10	1.62	0.243	19	9	0.027	0.0005	0.005	0.048	283	0.147	175	0.26	0.7	0.84	0.43	0.27	2.3	1.9	5	0.14	3.21	0.22	14.7	1.6	4.4	4.2	2.3	0.7	2.5	0.5	0.2	30.3	0.98	0.2	1.09	11.7	0.49	3.6	1
WR-388	180	190	MFb	2.87	48	13	0.02	45	12	1.4	0.466	20	16	0.049	0.001	0.005	0.044	249	0.226	197	0.26	0.7	1.05	0.56	0.35	2.7	3.2	5.8	0.25	3.52	0.3	15.8	2.2	6	4.6	4.2	1	2.8	0.7	0.24	29.1	0.72	0.3	1.31	14.2	0.64	4.5	1
WR-388	190	200	MFb	1.71	30	9	0.01	35	11	0.89	0.271	15	9	0.037	0.001	0.005	0.032	178	0.111	123	0.18	0.6	0.7	0.36	0.24	2	2	3.8	0.12	2.67	0.18	12.4	1.6	3.1	3.6	2.6	0.5	2.1	0.3	0.16	15.6	0.4	0.2	0.97	6.2	0.4	2.9	1
WR-388	200	210	MFb	2.18	32	14	0.02	50	16	2.19	0.306	23	10	0.034	0.0005	0.005	0.048	267	0.189	158	0.25	0.7	0.95	0.45	0.35	2.9	2.4	4.6	0.15	3.86	0.35	18	1.4	5	5.2	2.8	0.8	3.1	0.7	0.24	38.9	1.12	0.3	1.16	17.9	0.52	3.7	1
WR-388	210	220	MFb	1.88	34	21	0.02	83	23	3.21	0.318	40	11	0.032	0.001	0.005	0.065	308	0.374	339	0.36	1.3	1.37	0.65	0.45	4.9	2.5	9.4	0.21	6.51	0.45	30.5	1.5	10.2	8.9	2.8	1.2	5.4	1.6	0.37	76.4	1.46	0.4	1.55	23.8	0.74	5.2	1
WR-388	220	230	MFb	1.77	37	11	0.02	56	13	1.05	0.32	26	8	0.033	0.0005	0.005	0.055	319	0.14	132	0.26	0.9	0.98	0.47	0.32	3	2.2	3.8	0.15	3.67	0.12	19.4	2.2	3.8	5.6	2.8	0.6	3.2	0.5	0.24	23.4	0.52	0.2	0.97	9.9	0.49	3.8	1
WR-388	230	240	MFb	1.75	43	16	0.02	65	15	1.84	0.38	30	8	0.038	0.0005	0.005	0.071	367	0.22	180	0.32	1	1.16	0.59	0.35	3.9	2.4	5.2	0.18	5.44	0.21	22.6	1.6	6.1	6.8	3.3	0.8	3.9	1.1	0.31	45	1.08	0.2	1.22	17.8	0.57	4.6	1
WR-388	240	250	MFb	2.03	35	14	0.02	64	16	1.61	0.338	30	9	0.038	0.0005	0.005	0.049	217	0.233	217	0.25	0.9	1.17	0.6	0.33	3.5	2.4	6.1	0.2	4.14	0.29	23.1	1.5	6.1	6.8	3	0.9	3.9	0.9	0.27	35.4	0.73	0.2	1.11	15.1	0.66	5.1	1
WR-388	250	260	MFb	2.89	68	16	0.02	67	13	1.35	0.614	32	14	0.062	0.0005	0.005	0.054	243	0.274	327	0.29	1.2	1.22	0.68	0.43	3.9	3.7	9.1	0.21	4.56	0.3	23.9	2.2	7.2	7.1	5.2	1.2	4.1	0.9	0.31	35.4	0.9	0.3	1.2	14.8	0.84	5.2	1
WR-388	260	270	MFb	3.23	47	17	0.02	80	12	0.74	0.485	38	13	0.049	0.0005	0.005	0.066	321	0.321	474	0.23	1.2	1.68	0.91	0.58	5	3.4	13.1	0.29	4.82	0.22	29.7	1.7	8.7	8.7	4.4	1.8	5.2	1.1	0.41	37.9	0.91	0.4	1.81	12.6	1.12	7.4	1
WR-388	270	280	MFb	3.37	42	15	0.02	56	11	1.63	0.426	27	12	0.04	0.0005	0.005	0.048	245	0.222	355	0.21	1.2	0.9	0.52	0.38	3.1	3.1	9.6	0.15	3.24	0.2	19.9	1.2	6.2	5.9	4	1.2	3.4	0.7	0.23	23	0.44	0.2	1.29	6.7	0.71	4	1
WR-388	280	290	MFb	2.56	41	14	0.04	58	11	1.02	0.383	28	9	0.066	0.0005	0.005	0.065	368	0.226	296	0.15	0.6	1.11	0.64	0.4	3.3	2.4	8.2	0.2	3.26	0.17	20.4	1	6	6.1	3.4	1	3.4	0.9	0.28	32.9	0.53	0.2	1.54	9.2	0.82	5.1	1
WR-388	290	300	MFb	2.95	59	10	0.02	34	9	0.4	0.634	16	9	0.055	0.0005	0.005	0.065	409	0.108	198	0.21	0.5	0.7	0.37	0.38	2.2	3.2	5.5	0.12	1.91	0.13	12.7	1.6	2.4	3.7	5.7	1	2.2	0.3	0.17	9.82	0.49	0.1	0.88	5.6	0.48	3	1
WR-388	300	310	MFb	1.08	25	6	0.01	22	7	0.1	0.31	10	3	0.031	0.0005	0.005	0.019	91	0.059	160	0.12	0.5	0.67	0.4	0.24	1.4	1.4	4.5	0.14	1.62	0.08	8	1.2	1.4	2.3	3	0.4	1.4	0.2	0.13	4.77	0.09	0.3	0.84	2.4	0.5	3.4	1
WR-388	310	320	RD	1.03	22	4	0.005	19	11	0.07	0.304	9	2	0.026	0.0005	0.005	0.01	33	0.042	100	0.11	0.6	0.56	0.29	0.2	1.2	1.3	2.9	0.11	1.47	0.09	7.1	1.1	1.2	2	3	0.3	1.2	0.1	0.11	4.38	0.11	0.3	0.67	3.9	0.33	2.5	1
WR-388	320	325	RD	1.53	36	6	0.01	23	5	0.12	0.457	11	3	0.041	0.0005	0.005	0.013	39	0.04	92	0.15	0.5	0.45	0.31	0.23	1.3	1.8	2.6	0.08	2.12	0.11	8.9	1.4	1.1	2.5	4.4	0.4	1.5	0.1	0.09	5.55	0.09	0.1	0.69	4.4	0.27	2.1	2
WR-388	325	330	RD	1.96	91	13	0.02	37	14	0.3	0.557	18	6	0.076	0.0005	0.005	0.03	97	0.255	631	0.24	0.6	1.06	0.7	0.44	2.6	2.5	16.5	0.22	3.28	0.18	14.1	1.7	5.2	4	4.9	1.1	2.6	0.7	0.22	24.8	0.8	0.4	3.42	16.2	1.01	6.1	1
WR-388	330	335	RD	1.07	64	10	0.05	24	11	0.84	0.23	12	2	0.131	0.0005	0.005	0.019	68	0.095	182	0.1	0.5	0.43	0.26	0.28	1.4	1	5.1	0.08	2.26	0.08	8.8	0.6	2.5	2.6	2.9	0.5	1.6	0.3	0.1	13.7	0.44	0.1	1.11	6.1	0.35	2.3	1
WR-388	335	340	RD	1.71	145	13	0.02	96	14	0.1	0.448	21	5	0.094	0.0005	0.005	0.052	202	0.073	156	0.41	0.8	1.04	0.49	0.69	3.8	2.5	4.3	0.2	3.24	0.11	19	3.4	1.9	5.2	5	0.6	4.1	0.2	0.27	8.58	0.14	0.1	1.24	5.9	0.52	4.7	1
WR-388	340	345	RD	0.73	19	5	0.01	22	4	0.04	0.108	10	4	0.124	0.0005	0.005	0.017	58	0.03	80	0.88	0.8	0.58	0.35	0.21	1.4	1.4	2.4	0.11	1.34	0.06	7.8	8.2	0.9	2.3	1.2	0.4	1.4	0.1	0.11	7.17	0.21	0.4	1.06	4.7	0.35	3.2	2
WR-388	345	350	RD	3.39	99	14	0.02	50	14	0.16	0.74	25	16	0.407	0.0005	0.005	0.033	113	0.173	122	4.39	1.7	1.17	0.67	0.57	3	5.7	3.8	0.23	2.29	0.16	19.3	35.2	4.3	5.6	8.7	1.4	3.5	0.4	0.23	8.78	0.21	0.4	3.4	28.6	0.74	6.2	3
WR-388	350	355	RD	0.68	28	5	0.01	23	5	0.04	0.106	11	3	0.126	0.0005	0.005	0.02	64	0.045	87	0.76	0.7	0.73	0.42	0.24	1.4	1.5	2.8	0.14	1.31	0.17	8.1	7.6	1.4	2.4	1.2	0.6	1.4	0.2	0.13	8.33	0.18	0.9	1.52	8.9	0.46	3.8	2
WR-388	355	360	RD	0.74	27	8	0.01	25	10	0.06	0.096	12	4	0.169	0.0005	0.005	0.021	77	0.09	149	1.25	0.9	1.1	0.65	0.29	1.8	1.8	4.1	0.22	1.71	0.16	8.8	11.6	2.1	2.6	1	0.6	1.6	0.3	0.2	10.3	0.33	0.7	2.56	16.9	0.74	6.3	3
WR-388	360	365	RD	0.84	95	7	0.02	27	14	0.18	0.088	13	5	0.21	0.0005	0.005	0.02	82	0.062	85	1.35	0.9	0.86	0.42	0.28	1.7	2.5	2.6	0.15	1.54	0.72	9.8	11.8	1.8	2.8	1	0.6	1.9	0.2	0.16	7.73	0.29	0.7	1.84	13.3	0.46	3.9	2
WR-388	365	369.1	RD	5.61	495	9	0.03	135	10	0.24	0.866	51	24	0.597	0.0005	0.02	0.082	202	0.082	96	2.25	1.8	2.44	0.89	1.32	15.3	10	3.1	0.32	2.31	0.16	86.3	24.6	2.6	19.6	10.7	2.4	21.8	0.3	0.79	6.77	0.45	0.7	1.88	28.7	0.73	7.4	3
WR-389	27	40	MFd	1.17	108	8	0.02	22	11	0.06	0.053	10	4	0.216	0.0005	0.005	0.012	30	0.067	102	0.3	4.4	0.74	0.43	0.23	1.2	2.1	3	0.15	2.41	0.1	7.6	4.6	1	2.4	0.9	0.6	1.3	0.1	0.13	2.82	0.33	0.3	1.35	4.3	0.48	3.8	2
WR-389	40	50	MFd	0.71	84	8	0.01	24	12	0.04	0.031	11	3	0.132	0.0005	0.005	0.014	34	0.042	95	0.21	3.1	0.6	0.32	0.23	1.2	1.3	2.6	0.11	2.24	0.07	8.1	2.7	0.9	2.5	0.6	0.5	1.4	0.1	0.11	2.35	0.17	0.1	1.22	2.8	0.36	2.9	2
WR-389	50	60	MFd	1.04	440	8	0.01	23	13	0.05	0.037	11	4	0.202	0.0005	0.01	0.014	33	0.056	103	0.26	4.1	0.84	0.47	0.24	1.3	1.8	3	0.16	2.23	0.11	8	3.2	1	2.4	0.7	0.8	1.4	0.1	0.15	2.92	0.26	0.2	1.45	5.3	0.46	4.3	2
WR-389	60	70	MFd	0.65	138	9	0.005	28	11	0.04	0.039	12	3	0.128	0.0005	0.005	0.015	40	0.053	88	0.31	3.4	0.68	0.34	0.26	1.4	1.1	2.5	0.12	2.67	0.09	9.1	2.4	1.1	2.7	0.7	0.5	1.5	0.1	0.12	2.87	0.12	0.1	1.01	2.2	0.34	3.1	3
WR-389	70	80	MFc	0.99	148	11	0.01	32	17	0.06	0.072	13	4	0.214	0.0005	0.005	0.019	50	0.12	205	0.43	2.4	0.93	0.55	0.32	1.8	1.7	5.8	0.18	3.52	0.22	10.4	4.6	2.9	3.1	1.2	0.7	2	0.3	0.17	5.65	0.2	0.2	1.75	4	0.6	4.7	2
WR-389	80	90	MFc	1.62	771	11	0.01	28	22	0.08	0.075	12	3	0.335	0.0005	0.02	0.018	47	0.097	166	0.54	2.4	0.78	0.44	0.27	1.6	2.4	4.7	0.16	3.03	0.12	9.2	5.4	2.3	2.7	1.1	0.6	1.6	0.2	0.14	7.17	0.22	0.2	1.47	4.3	0.47	3.8	2
WR-389	90	100	MFc	1.27	532	10	0.01	27	17	0.07	0.068	11	3	0.27	0.0005	0.01	0.016	45	0.122	159	0.4	2.1	0.78	0.44	0.26	1.5	1.9	4.8	0.15	3.17	0.09	9.1	5.9	3	2.6	1.1	0.5	1.6	0.3	0.14	6.01	0.21	0.2	1.37	3.6	0.46	3.9	2
WR-389	100	110	MFc	2.06	1500	10	0.01	30	21	0.1	0.057	13	2	0.441	0.0005	0.04	0.019	53	0.144	178	0.4	3.6	0.86	0.49	0.29	1.6	3	5.1	0.16	3.66	0.14	10.1	5.7	3.4	2.9	0.9	0.6	1.8	0.3	0.16	8.46	0.23	0.2	2.02	6.3	0.52	4.5	2
WR-389	110	120	MFc	0.98	518	8	0.005	24	16	0.06	0.043	10	2	0.216	0.0005	0.02	0.016	44	0.1	129	0.25	2	0.67	0.38	0.23	1.3	1.6	3.8	0.13	3	0.7	8.1	3.4	2.4	2.4	0.7	0.5	1.5	0.2	0.13	6.55	0.17	0.2	1.49	3.6	0.41	3.4	4
WR-389	120	130	MFc	1.42	920	8	0.01	26	14	0.07	0.047	11	2	0.296	0.0005	0.02	0.017	51	0.079	113	0.24	2.4	0.56	0.32	0.25	1.4	2.1	3.2	0.1	3.1	0.11	9	3.8	2	2.6	0.8	0.5	1.6	0.2	0.12	8.86	0.22	0.1	1.46	4.1	0.35	2.8	3
WR-389	130	140	MFc	2.5	1220	14	0.02	51	17	0.13	0.119	23	6	0.547	0.0005	0.04	0.035	101	0.263	440	1.52	5.4	1.58	0.9	0.57	3.2	3.7	12.5	0.31	7.64	0.53	17.6	16.4	6.3	5.1	2	1.3	3.4	0.7	0.3	22.8	0.49	0.6	3.61	10.3	1.01	8.5	5
WR-389	140	150	MFc	1.38	991	7	0.01	28	12	0.08	0.035	12	2	0.301	0.0005	0.02	0.019	55	0.066	103	0.26	3.8	0.76	0.39	0.27	1.6	2.1	3.1	0.13	4.57	0.11	9.5	4.2	1.8	2.8	0.7	0.4	1.8	0.2	0.14	9	0.18	0.1	1.33	4.9	0.39	3.7	4
WR-389	150	160	MFc	2.3	1210	9	0.01	32	14	0.13	0.103	14	6	0.52	0.0005	0.03	0.023	69	0.102	152	0.59	3.7	0.84	0.46	0.31	1.8	3.5	4.3	0.16	3.04	0.21	10.5	10.3	2.5	3.1	1.4	0.6	2	0.3	0.17	11.5	0.26	0.2	1.23	6.5	0.47	4.3	3
WR-389	160	170	MFc	1.6	350	11	0.02	34	25	0.37	0.203	14	6	0.292	0.002	0.01	0.024	79	0.118	129	0.7	2	0.78	0.42	0.31	1.8	2.2	3.8	0.14	2.5	0.17	11.3	11.3	2.9	3.3	2	0.6	2	0.3	0.16	9.99	0.24	0.2	1.04	3.9	0.45	3.9	2
WR-389	170	180	MFc	2.25	209	19	0.03	54	17	2.06	0.396	25	11	0.34	0.006	0.005	0.058	198	0.24	254	0.8	2.7	1.02	0.53	0.45	3	3.2	7.2	0.17	3.51	0.31	18.2	9.3	6.2	5.5	3.6	0.9	3.1	0.7	0.24	39.8	0.63	0.4	1.5	12	0.61	4.7	2
WR-389	180	190	MFc	2.25	141	15	0.02	55	16	1.07	0.522	26	10	0.206	0.006	0.005	0.048	171	0.228	349	0.58	2.3	1.37	0.75	0.5	3.4	2.9	9.5	0.25	3.53	0.19	18.2	6.6	5.8	5.5	5.3	1.2	3.4	0.6	0.3	21.9	0.37	0.2	2.63	6.8	0.87	6.8	1
WR-389	190	200	MFc	2.44	104	9	0.01	35	19	0.54	0.663	16	7	0.131	0.002	0.005	0.03	122	0.107	109	0.34	1.2	0.62	0.32	0.31	2	2.8	3.3	0.1	2.58	0.14	12	3.5	2.8	3.6	6	0.6	2.1	0.3	0.15	9.7	0.25	0.1	0.86	5.8	0.35	2.8	2
WR-389	200	210	MFb	2.08	84	9	0.01	41	18	0.31	0.576	19	5	0.101	0.002	0.005	0.03	104	0.125	143	0.52	1.5	0.76	0.4	0.34	2.3	2.4	4.1	0.14	2.42	0.32	14.1	6.2	3.3	4.2	5	0.6	2.4	0.5	0.17	14.7	0.32	0.1	1.31	5.6	0.44	3.5	2
WR-389	210	220	MFb	2.77	96	10	0.01	35	19	0.3	0.779	16	6	0.129	0.002	0.005	0.03	119	0.102	134	1.13	1.6	0.78	0.44	0.33	2.1	2.9	4	0.14	2.34	0.3	12.3	7	2.8	3.6	6.8	0.7	2.2	0.3	0.17	11.9	0.47	0.1	1.6	4.8	0.49	3.7	2
WR-389	220	230	MFb	2.98	157	11	0.03	36	20	1.27	0.758	17	9	0.226	0.009	0.005	0.034	126	0.112	125	0.64	2.1	0.74	0.38	0.33	2.1	3.4	3.6	0.13	2.6	0.26	12.9	7.7	3	3.8	6.3	0.7	2.2	0.4	0.17	14	0.46	0.2	1.03	10.7	0.43	3.4	2
WR-389	230	240	MFb	1.66	244	9	0.01	36	19	0.75	0.32	17	5	0.191	0.002	0.005	0.033	124	0.163	134	0.66	2.2	0.77	0.4	0.29	2.1	2.2	3.8	0.14	2.17	0.57	12.5	8	4.1	3.8	2.6	0.6	2.2	0.5	0.17	16.4	0.51	0.2	1.05	9.3	0.43	3.6	1
WR-389	240	250	MFb	1.82	149	7	0.01	35	18	0.48	0.413	16	6	0.175	0.002	0.005	0.035	146	0.045	58	0.39	1.4	0.56	0.25	0.28	1.9	2.2	1.8	0.09	1.8	0.11	12.2	5.2	1.3	3.6	3.3	0.4	2.1	0.2	0.14	6.51	0.28	0.3	0.82	8.1	0.27	2.2	2
WR-389	250	260	MFb	1.8	136	15	0.01	48	21	2.28	0.38	23	7	0.193	0.002	0.005	0.042	164	0.203	157	0.95	2.4	0.75	0.4	0.34	2.5	2.5	4.3	0.13	3.43	0.2	16.8	11.5	5.3	5	3.1	0.8	2.9	0.7	0.19	37.8	0.95	0.3	1.47	13.3	0.45	3.4	2
WR-389	260	270	MFb	3.35	150	15	0.02	57	17	0.62	0.827	28	11	0.292	0.002	0.005	0.051	192	0.168	195	0.72	1.8	1.07	0.57	0.48	3.2	3.8	5.6	0.19	2.7	0.15	20.3	10.3	4.2	6.2	7.4	1	3.6	0.5	0.25	18.5	0.43	0.2	1.21	9.6	0.64	4.9	2
WR-389	270	280	MFb	4.82	123	16	0.02	49	19	1.65	0.948	26	15	0.388	0.004	0.005	0.037	130	0.192	171	0.9	1.8	0.89	0.46	0.43	2.9	5.2	4.8	0.15	2.97	0.19	18.9	13.7	4.9	5.7	10.8	1.1	3.2	0.5	0.21	14.6	0.67	0.4	1.13	17.7	0.53	3.9	2
WR-389	280	290	MFb	2.28	92	10	0.01	35	21	1.61	0.596	17	5	0.169	0.003	0.005	0.029	113	0.11	103	0.77	2.1	0.54	0.3	0.28	1.8	2.6	2.8	0.09	2.05	0.24	12.4	6.4	3	3.7	5	0.6	2.1	0.5	0.13	10.8	0.52	0.2	0.82	7.9	0.34	2.4	2
WR-389	290	300	MFb	2.41	109	17	0.03	66	31	2.38	0.558	32	9	0.243	0.004	0.005	0.056	198	0.326	260	1.18	2.2	1.06	0.56	0.49	3.6	3.2	7.2	0.18	4.06	0.26	23.3	10.1	9.4	7	5	1.1	4.1	1.4	0.27	46.5	1.34	0.3	1.84	19.6	0.66	4.7	2
WR-389	300	310	MFb	3.26	71	15	0.03	53	22	1.73	0.869	26	11	0.23	0.003	0.005	0.061	198	0.183	163	1.26	1.4	0.96	0.49	0.48	3.1	3.3	4.4	0.16	3.32	0.32	18.8	9.6	5.7	5.6	8.3	0.8	3.3	1	0.23	36.3	0.73	0.4	2.23	16.6	0.53	4.1	2
WR-389	310	320	MFb	2.98	69	15	0.04	64	19	1.87	0.747	32	11	0.267	0.007	0.005	0.059	191	0.212	200	1.33	2.2	1.05	0.54	0.52	3.7	2.8	5.5	0.18	3.06	0.25	22.8	10.8	5.7	7	6.9	0.8	4	0.9	0.27	38	0.48	0.4	1.68	12.5	0.6	4.8	3
WR-389	320	330	RD	2.69	54	24	0.07	87	15	3.84	0.411	46	13	0.525	0.031	0.005	0.082	245	0.331	482	2.69	5	1.57	0.94	0.71	4.8	3.4	12.2	0.3	4.04	0.3	30.3	22.2	7.4	9.3	3.8	1.1	5.2	1.2	0.36	66.6	0.71	0.6	2.52	22.7	1.03	8.2	6
WR-389	330	340	RD	0.95	20	6	0.01	35	16	0.1	0.053	18	13	0.244	0.0005	0.005	0.023	68	0.076	147	1.92	6	0.88	0.48	0.31	1.7	2	3.9	0.17	2.22	0.16	12.6	18	1.7	3.7	0.8	0.6	2	0.3	0.16	8.84	0.42	0.7	2.52	5	0.5	5.1	4
WR-389	340	350	RD	1.16	14	7	0.01	40	18	0.07	0.046	21	12	0.155	0.0005	0.005	0.03	95	0.077	175	1.77	5.6	1.11	0.63	0.38	2.1	2.2	4.6	0.22	2.42	0.12	13.8	13.8	1.8	4.2	0.7	0.6	2.1	0.2	0.21	7.04	0.38	0.4	2.34	6.2	0.65	6.3	2
WR-389	350	355	RD	1.22	54	8	0.01	79	17	0.08	0.054	40	8	0.137	0.0005	0.005	0.044	121	0.177	357	0.7	5.2	2.74	1.51	0.84	4.4	2.6	9.8	0.54	3.73	0.15	28	7.7	3.6	8.5	0.8	1.2	4.4	0.4	0.47	9.8	0.6	0.9	5.82	14.2	1.49	14.2	2
WR-389	355	360	RD	2.66	1570	13	0.02	61	21	0.07	0.058	32	9	0.443	0.0005	0.03	0.034	93	0.061	112	0.34	5.8	1.18	0.63	0.59	2.8	4	3.2	0.22	4.82	0.35	21.2	5.3	1.5	6.5	0.8	0.9	3.3	0.2	0.22	6	0.89	0.4	3.03	21	0.61	5.9	2

WR-389	360	365	RD	1.83	794	10	0.01	68	16	0.06	0.062	35	8	0.297	0.0005	0.02	0.037	104	0.07	136	0.38	5.7	1.44	0.71	0.63	3.1	3.3	3.7	0.25	5.65	0.32	23.3	5.3	1.6	7.1	0.8	1	3.7	0.2	0.24	7.03	1.1	0.4	3.96	12.2	0.65	6.5	3
WR-389	365	370	RD	0.73	26	8	0.01	71	17	0.05	0.031	37	8	0.067	0.0005	0.005	0.04	113	0.122	259	0.24	3.2	2.33	1.25	0.69	3.9	1.6	6.9	0.44	3.37	0.25	24.3	2.9	2.6	7.4	0.5	1.2	3.9	0.3	0.41	8.42	0.92	1.1	7.6	9.8	1.19	12.6	3
WR-389	370	375	RD	1.14	391	11	0.01	116	23	0.06	0.051	61	8	0.184	0.0005	0.01	0.062	194	0.06	124	0.36	4.7	2.34	1.15	0.99	5.3	2.3	3.6	0.42	3.94	0.52	39.4	4.9	1.7	12.2	0.7	0.8	5.8	0.2	0.44	8.66	0.57	0.4	4.59	10.8	0.92	11.3	3
WR-389	375	380	RD	12.3	9650	31	0.05	154	54	0.24	0.087	85	13	2.61	0.0005	0.2	0.096	270	0.308	207	1.08	19.9	3.3	1.66	1.52	7.8	18.9	6.3	0.59	7.21	1.25	58.6	23.2	7.2	17.7	1.4	3.2	8.7	0.7	0.63	18	1.6	1	12.6	130	1.45	15	5
WR-389	380	385	RD	0.51	375	5	0.01	44	22	0.04	0.007	23	5	0.102	0.0005	0.005	0.024	73	0.038	81	0.16	2.7	1.27	0.62	0.38	2.3	1	2.3	0.23	1.06	0.42	14.9	2	1	4.6	0.2	0.4	2.3	0.2	0.22	4.54	0.11	0.2	2.21	8	0.52	6.5	2
WR-389	385	390	RD	2.2	1550	9	0.02	112	17	0.06	0.019	61	8	0.462	0.0005	0.04	0.062	196	0.071	117	0.41	7.9	2.46	1.18	0.9	5.2	4	3.6	0.44	3.4	0.39	38.1	5.5	2	11.6	0.4	1	5.6	0.3	0.45	6.85	0.39	0.3	5.16	36.8	0.96	12.1	3
WR-389	390	395	RD	0.81	453	6	0.01	52	19	0.04	0.013	26	6	0.151	0.0005	0.01	0.027	84	0.04	80	0.23	3.8	1.35	0.68	0.43	2.5	1.4	2.5	0.25	3.54	0.29	17.4	2.9	1.1	5.4	0.3	0.5	2.7	0.1	0.24	4.28	0.27	0.2	7.72	15.2	0.61	6.9	4
WR-389	395	400	RD	1.56	947	9	0.02	85	24	0.07	0.019	45	7	0.297	0.0005	0.02	0.046	143	0.067	115	0.41	9.8	4.2	1.92	0.83	4.9	2.9	3.6	0.75	3.05	1.63	28.7	5	1.9	8.9	0.4	0.9	4.5	0.3	0.65	8.24	0.52	0.5	5.08	43.4	1.46	20.4	3
WR-389	400	405.9	RD	2.16	35	24	0.03	65	23	0.3	0.03	37	16	0.337	0.005	0.005	0.076	270	0.235	258	5.53	20.6	2.92	1.41	0.77	5	4.4	7.4	0.52	12.7	0.26	23.4	35.4	4.9	7	0.6	1.5	4.6	0.5	0.56	15.4	0.71	3.8	22	58.3	1.32	13.9	14
WR-390	30	40	MFd	1	145	13	0.01	28	13	0.06	0.062	13	4	0.146	0.0005	0.005	0.017	42	0.153	341	0.23	2.8	1.78	1.08	0.36	2.1	2	9.4	0.36	2.93	0.2	9.9	2.8	2.8	3	1.4	1.5	1.9	0.3	0.3	5.36	0.52	0.5	2.46	4.5	1.14	10	2
WR-390	40	50	MFd	0.86	143	10	0.01	26	8	0.04	0.046	12	3	0.123	0.0005	0.005	0.013	38	0.034	61	0.21	2.4	0.59	0.31	0.24	1.3	1.6	1.8	0.11	2.48	0.08	8.6	2.5	0.7	2.6	1	0.4	1.4	0.1	0.11	2.8	0.18	0.3	0.86	2.3	0.3	2.9	3
WR-390	50	60	MFd	0.82	166	8	0.01	25	14	0.04	0.041	11	3	0.124	0.0005	0.005	0.012	36	0.041	69	0.24	2.6	0.72	0.38	0.26	1.3	1.5	2	0.13	2.3	0.08	8.4	2.6	0.8	2.5	0.9	0.5	1.4	0.1	0.13	2.57	0.16	0.2	0.87	2.7	0.35	3.7	3
WR-390	60	70	MFd	0.68	397	8	0.005	29	9	0.03	0.026	13	2	0.123	0.0005	0.005	0.016	41	0.055	126	0.14	1.5	1.42	0.73	0.31	1.8	1.3	3.5	0.27	2.43	0.08	9.6	1.6	1.1	2.9	0.6	0.6	1.6	0.1	0.25	3.05	0.2	0.3	1.27	3.3	0.63	7.4	2
WR-390	70	80	MFd	1.56	384	13	0.02	41	13	0.07	0.101	19	8	0.278	0.0005	0.01	0.022	68	0.1	179	0.44	4.9	1.54	0.81	0.4	2.2	2.8	5	0.3	3.78	0.1	12.7	5.9	2.6	3.9	1.7	1	2.2	0.3	0.27	6.02	0.39	0.3	1.68	3.8	0.72	8.2	2
WR-390	80	90	MFc	1.02	237	11	0.01	33	14	0.06	0.081	14	4	0.185	0.0005	0.005	0.019	60	0.092	209	0.33	3.3	1.14	0.61	0.31	1.8	1.7	5.8	0.22	2.82	0.12	10.2	4.2	2.3	3	1.3	0.5	1.7	0.2	0.2	8.92	0.23	0.2	1.39	2.6	0.62	5.9	2
WR-390	90	100	MFc	1.18	481	11	0.01	37	10	0.06	0.042	15	3	0.173	0.0005	0.01	0.018	53	0.066	108	0.31	2.2	0.83	0.42	0.3	1.6	1.6	3.2	0.15	3.72	0.1	11	3.6	1.7	3.3	0.8	0.5	1.8	0.2	0.16	6.03	0.2	0.2	1.1	2.7	0.4	4	2
WR-390	100	110	MFc	1.33	651	10	0.01	29	13	0.07	0.074	12	4	0.269	0.0005	0.02	0.018	57	0.112	191	0.3	3.1	0.88	0.5	0.27	1.6	2.2	5.5	0.17	3.96	0.09	9.4	5.2	2.8	2.7	1.2	0.6	1.7	0.3	0.17	8.67	0.3	0.2	1.55	3.6	0.5	4.8	2
WR-390	110	120	MFc	1.6	221	11	0.02	31	12	0.07	0.184	14	7	0.266	0.0005	0.005	0.024	95	0.164	261	0.56	3.9	1.16	0.64	0.34	2	2.3	7.2	0.22	3.88	0.12	10.5	8.3	4	3	2.5	0.7	1.9	0.4	0.22	10.9	0.31	1.1	1.64	3.8	0.68	6.3	3
WR-390	120	130	MFc	1.62	190	10	0.01	31	11	0.07	0.247	14	8	0.243	0.0005	0.005	0.021	83	0.109	202	0.48	2.4	1	0.55	0.32	2	2.2	5.8	0.19	3.24	0.1	10.6	7.8	2.9	3.1	2.9	0.7	2	0.3	0.2	10.3	0.27	0.2	1.3	4.1	0.57	5.1	3
WR-390	130	140	MFc	1.07	41	9	0.01	29	12	0.06	0.213	13	6	0.125	0.0005	0.005	0.017	63	0.115	163	0.49	1.3	0.63	0.37	0.23	1.5	1.4	4.7	0.12	2.76	0.16	9.3	5	2.9	2.8	2.5	0.5	1.6	0.3	0.13	12.6	0.25	0.2	1.08	3.1	0.43	3.2	2
WR-390	140	150	MFc	1.22	31	8	0.005	32	12	0.08	0.294	14	7	0.101	0.0005	0.005	0.019	78	0.065	87	0.22	0.7	0.52	0.27	0.24	1.6	1.5	2.6	0.09	2.6	0.09	10	2.8	1.9	3	3.1	0.4	1.7	0.2	0.13	9.06	0.2	0.2	0.91	3.3	0.28	2.4	2
WR-390	150	160	MFc	1.8	41	8	0.01	30	13	0.12	0.467	13	10	0.107	0.0005	0.005	0.02	84	0.066	120	0.55	0.9	0.61	0.32	0.26	1.7	2.2	3.5	0.11	2.7	0.1	10.2	5.5	1.8	3	4.6	0.4	1.8	0.2	0.13	8.15	0.26	0.2	0.9	3.8	0.34	2.8	2
WR-390	160	170	MFc	2.2	43	8	0.01	31	15	0.1	0.582	14	12	0.106	0.0005	0.005	0.017	68	0.067	97	0.44	0.9	0.47	0.26	0.24	1.5	2.6	2.8	0.08	2.33	0.18	10.2	5.2	1.8	3	6.1	0.5	1.7	0.2	0.12	8.29	0.17	0.4	1.01	3.8	0.3	2.2	3
WR-390	170	180	MFc	1.62	29	11	0.01	41	16	0.29	0.428	18	8	0.059	0.0005	0.005	0.04	200	0.418	354	0.46	0.8	1.02	0.62	0.35	2.5	2	10.2	0.19	3.26	0.24	13.6	3.3	10.8	4	4.9	1	2.4	0.9	0.23	19.2	0.62	0.4	2.12	6.5	0.74	5.4	1
WR-390	180	190	MFc	1.96	36	10	0.01	42	17	0.56	0.537	18	9	0.056	0.001	0.005	0.046	254	0.126	137	0.31	0.6	0.67	0.33	0.28	2.1	2.2	3.8	0.11	2.7	0.18	13.5	2.1	3.4	3.9	5.7	0.6	2.3	0.3	0.17	12.1	0.32	0.2	1.52	4.5	0.37	2.7	1
WR-390	190	200	MFc	1.68	35	11	0.04	42	18	1.11	0.434	19	8	0.074	0.003	0.005	0.066	413	0.156	179	0.2	0.5	0.76	0.37	0.3	2.2	1.9	5.1	0.12	2.62	0.15	13.9	1.5	4.1	4	4.4	0.6	2.4	0.5	0.2	24.9	0.43	0.2	1.12	5.8	0.41	2.9	1
WR-390	200	210	MFc	3.6	51	14	0.02	53	20	0.68	0.6	24	21	0.064	0.002	0.005	0.056	314	0.193	258	0.51	0.6	1.14	0.61	0.45	2.9	3.7	7.6	0.18	3.98	0.15	18.2	3.9	5.3	5.4	6.2	1	3.2	0.6	0.25	23.2	0.46	0.3	1.9	6	0.67	4.1	2
WR-390	210	220	MFc	2.38	50	19	0.02	75	23	1.98	0.518	36	12	0.047	0.002	0.005	0.07	357	0.359	389	0.58	0.8	1.48	0.79	0.52	4.4	2.7	10.9	0.25	4.9	0.3	25.9	1.9	9.8	7.7	5.3	1.2	4.6	1	0.37	50.7	0.85	0.4	1.74	13.1	0.9	6.1	1
WR-390	220	230	MFc	1.86	38	15	0.02	57	20	0.69	0.424	28	8	0.044	0.002	0.005	0.066	365	0.336	396	0.24	0.8	1.08	0.6	0.4	3.3	2.1	11	0.18	3.86	0.26	20.1	1.4	9.6	5.9	4.3	1	3.5	1.1	0.28	50.4	0.76	0.3	3.38	6.3	0.78	4.7	1
WR-390	230	240	MFb	1.45	36	12	0.02	54	28	1.26	0.35	25	6	0.042	0.002	0.005	0.054	295	0.208	183	0.34	0.8	0.98	0.48	0.35	3.1	1.9	5.4	0.16	3.69	0.27	19.5	1.4	5.7	5.6	3.7	0.7	3.4	0.7	0.25	34.5	0.78	0.2	1.51	9.9	0.54	4	1
WR-390	240	250	MFb	2.74	52	7	0.02	38	13	0.35	0.563	18	10	0.053	0.001	0.005	0.041	220	0.076	86	0.22	0.6	0.55	0.27	0.24	1.9	2.8	2.5	0.08	1.89	0.11	13.2	1.5	2.1	3.9	5.5	0.6	2.2	0.3	0.15	10.6	0.2	0.1	0	8.3	0.31	2.1	4
WR-390	250	260	MFb	5.05	84	20	0.03	78	23	0.9	0.994	39	27	0.094	0.003	0.005	0.062	292	0.31	344	0.3	0.9	1.28	0.73	0.67	4.4	5.4	10	0.23	3.99	0.23	28.3	2.7	8.1	8.4	10.4	1.5	4.9	0.9	0.34	30	0.56	0.3	2.35	18.7	0.91	5.2	1
WR-390	260	270	MFb	3.66	48	17	0.02	67	22	1.28	0.591	33	28	0.069	0.002	0.005	0.053	259	0.29	312	0.46	0.9	1.13	0.62	0.49	3.6	4	8.9	0.2	3.71	0.25	23.1	3.5	7.7	6.9	6.4	1.2	4	1.2	0.29	28.3	0.76	0.3	1.78	14.6	0.75	4.7	1
WR-390	270	280	MFb	2.59	56	14	0.03	56	22	1.66	0.617	27	9	0.065	0.003	0.005	0.051	260	0.199	220	0.28	0.7	0.99	0.51	0.37	3.2	2.9	6.2	0.16	2.94	0.32	20.1	1.4	5	5.8	6.4	0.9	3.5	0.6	0.24	21.9	0.65	0.3	1.43	15	0.61	4	1
WR-390	280	290	MFb	1.93	39	10	0.02	45	23	1.08	0.408	21	6	0.04	0.001	0.005	0.043	236	0.162	164	0.26	0.7	0.82	0.43	0.32	2.6	2	4.7	0.14	2.86	0.15	15.6	1.3	4.3	4.6	4.5	0.6	2.8	0.6	0.21	19.4	0.69	0.2	1.18	10.5	0.5	3.3	2
WR-390	290	300	MFb	2.14	38	14	0.02	47	27	1.38	0.386	23	9	0.044	0.002	0.005	0.048	226	0.247	202	0.2	0.8	1.15	0.52	0.34	2.7	2.1	5.7	0.17	3.57	0.23	16.3	0.9	7.4	4.8	4.6	0.8	2.8	1.3	0.24	40.3	1.44	0.3	1.48	16.9	0.64	4.2	1
WR-390	300	310	MFb	2.53	42	8	0.02	34	16	0.65	0.457	16	8	0.043	0.002	0.005	0.037	214	0.061	82	0.14	0.6	0.49	0.25	0.25	1.8	2.2	2.4	0.08	1.89	0.52	12	1	2	3.5	4.6	0.5	2	0.3	0.13	9.72	0.3	0.1	0.73	8.6	0.31	1.9	2
WR-390	310	320	MFb	4	64	11	0.02	60	18	0.85	0.796	30	19	0.07	0.002	0.005	0.046	237	0.141	215	0.24	0.7	0.74	0.41	0.51	3.2	3.3	6.1	0.13	3.03	0.14	21	1.9	4.2	6.3	8.4	0.7	3.5	0.5	0.22	17.2	0.36	0.2	1.38	9.1	0.52	2.9	1
WR-390	320	330	MFb	2.4	44	8	0.01	40	17	0.15	0.666	20	7	0.071	0.0005	0.005	0.037	179	0.075	164	0.28	1.4	0.68	0.37	0.38	2.2	2.6	4.4	0.12	2.18	0.11	14.3	2.6	1.7	4.3	7.2	0.4	2.4	0.3	0.17	16	0.41	0.2	1.62	5.6	0.43	3	2
WR-390	330	340	RD	1	17	6	0.005	23	14	0.07	0.245	11	9	0.069	0.0005	0.005	0.02	72	0.06	174	0.34	0.9	0.55	0.33	0.24	1.4	1.4	4.7	0.11	1.53	0.12	8.2	3.3	1.6	2.4	2.6	0.3	1.4	0.2	0.12	5.87	0.19	0.3	1.46	3.8	0.4	2.8	2
WR-390	340	350	RD	1.3	22	8	0.03	37	12	0.55	0.315	18	6	0.142	0.002	0.005	0.023	75	0.128	287	0.6	1	0.81	0.47	0.35	2	1.9	7.7	0.15	2.3	0.09	12.6	6.6	3.4	3.8	3.2	0.5	2.1	0.4	0.17	10.9	0.38	0.2	1.72	7	0.61	4.1	2
WR-390	350	355	RD	1.28	36	5	0.01	23	12	0.08	0.295	11	6	0.14	0.0005	0.005	0.015	36	0.034	95	0.76	0.6	0.44	0.25	0.21	1.2	1.9	2.7	0.08	2.12	0.11	7.9	7.5	1.1	2.4	2.9	0.3	1.3	0.1	0.1	3.54	0.15	0.1	1.06	2.8	0.28	2	3
WR-390	355	360	RD	1.13	19	6	0.03	24	9	0.58	0.231	12	6	0.184	0.002	0.005	0.017	41	0.036	103	0.78	0.6	0.49	0.28	0.23	1.2	1.8	3	0.09	1.85	0.09	8.2	7.1	1	2.4	2.4	0.4	1.4	0.1	0.1	5.78	0.17	0.1	1.66	4.7	0.31	2.4	3
WR-390	360	365	RD	1.42	21	6	0.01	26	15	0.12	0.219	13	10	0.292	0.0005	0.005	0.021	49	0.068	189	1.7	0.8	0.58	0.36	0.27	1.4	2.4	5	0.11	1.58	0.11	8.9	15.4	1.8	2.7	2.4	0.4	1.5	0.2	0.12	7.49	0.24	0.2	1.57	3.3	0.42	3.2	3
WR-390	365	370	RD	0.8	16	4	0.01	18	14	0.11	0.117	8	5	0.165	0.0005	0.005	0.016	34	0.029	87	0.86	0.8	0.54	0.31	0.18	1	1.3	2.6	0.11	1.24	0.08	6.1	9.2	1	1.8	1.3	0.3	1.1	0.1	0.1	3.49	0.12	0.2	1.99	2	0.35	2.8	3
WR-390	370	375	RD	0.4	7	4	0.01	17	9	0.08	0.043	8	2	0.09	0.0005	0.005	0.014	31	0.024	60	0.5	2	0.58	0.33	0.19	1	0.7	1.8	0.11	1.07	0.18	5.9	4.9	0.8	1.7	0.6	0.2	1.1	0.1	0.1	2.99	0.1	0.1	1	1.6	0.34	3.1	2
WR-390	375	380	RD	0.87	21	5	0.01	26	13	0.09	0.082	13	5	0.244	0.0005	0.005	0.019	53	0.044	100	1.13	0.9	0.75	0.41	0.24	1.4	1.5	2.8	0.15	1.13	0.19	8.7	12.1	1.3	2.6	1	0.3	1.5	0.2	0.13	5.46	0.15	0.1	1.13	3.3	0.46	4.1	3
WR-390	380	385	RD	0.53	29	4	0.005	18	24	0.08	0.033	10	3	0.156	0.0005	0.005	0.014	40	0.031	71	0.76	0.9	0.8	0.4	0.21	1.2	1	2.1	0.14	1.09	0.21	7.2	8.7	1	2.1	0.5	0.3	1.3	0.2	0.14	5.26	0.15	0.2	1.14	3.7	0.39	3.8	3
WR-390	385	390	RD	0.7	7	5	0.03	19	22	0.37	0.04	10	4	0.221	0.0005	0.005	0.017	42	0.047	87	1.17	1.2	0.82	0.4	0.19	1.2	1.3	2.3	0.15	1.45	0.23	6.8	11.1	1.3	2	0.6	0.3	1.2	0.2	0.16	5.68	0.22	0.3	1.4	8.8	0.42	4.1	4
WR-390	390	395	RD	0.87	12	5	0.01	19	22	0.1	0.042	10	4	0.208	0.0005	0.005	0.016	42	0.035	81	1.06	2.6	0.72	0.38	0.2	1.2	1.7	2.4	0.14	1.57	0.72	7.1	12.7	1	2.1	0.6	0.4	1.2	0.1	0.13	4.8	0.15	0.4	3.05	10.2	0.46	3.8	3
WR-390	395	402.75	RD	0.6	13	8	0.02	27	28	0.32	0.023	13	4	0.208	0.0005	0.005	0.027	92	0.032	67	1.23	3.1	0.95	0.54	0.27	1.6	1.5	2.2	0.19	1.24	2.39	9.8	10.9	1.2	2.8	0.4	0.4	1.8	0.2	0.17	6.32	0.19	0.9	3.46	8.8	0.61	5.2	3
WR-391	9	20	MFd	0.81	28	22	0.03	18	18	0.11	0.165	8	4	0.06	0.0005	0.04	0.012	45	0.036	70	0.2	1	0.45	0.26	0.19	1	1.1	2.1	0.09	2.87	0.14	5.8	1.4	0.8	1.9	3	0.4	1	0.1	0.09	2.53	0.18	0.4	1.09	2.5	0.29	2.2	2
WR-391	20	30	MFd	0.88	106	8	0.02	25	9	0.12	0.05	11	4	0.208	0.0005	0.005	0.013	37	0.063	156	0.29	2.3	0.77	0.44	0.23	1.3	1.5	4.4	0.15	2.36	0.09	8.2	4	1.1	2.4	1	0.5	1.4	0.1	0.13	3.4	0.23	0.2	3.18	3.6	0.5	4	2
WR-391	30	40	MFd	0.89	308	9	0.01	24	7	0.11	0.045	10	3	0.212	0.0005	0.005	0.014	37	0.068	122	0.23	1.5	0.81	0.44	0.23	1.3	1.4	3.6	0.16	2.28	0.06	8	3.4	1.2	2.4	1	0.5	1.4	0.1	0.15	3.17	0.23	0.2	2.46	3.7	0.5	4.2	2
WR-391	40	50	MFd	0.9	180	9	0.01	28	9	0.08	0.056	11	3	0.216	0.0005	0.005	0.018	49	0.111	185	0.28	1.2	0.94	0.51	0.27	1.6	1.4	5.4	0.18	3.72	0.07	9	4.4	2.6	2.7	1.1	0.5	1.6	0.2	0.17	5.81	0.22	0.2	2.7	3.5	0.51	4.7	2
WR-391	50	60	MFc	2.37	371	13	0.02	35	10	0.12	0.196	15	12	0.594	0.0005	0.01	0.023	71	0.145	241	0.61	1.6	1.07	0.58	0.35	1.9	3.1	6.8	0.21	5.53	0.09	11.1	13.8	3.4	3.3	2.7	0.7	2	0.3	0.2	9.21	0.32	0.2	2.19	7.3	0.64	5.1	4
WR-391	60	70	MFc	1.33	168	9	0.01	27	17	0.11	0.138	11	7	0.304	0.0005	0.005	0.019	88	0.138	243	0.56	0.9	0.77	0.46	0.25	1.5	1.7	7.1	0.15	2.84	0.12	8.6	7.3	3.2	2.5	1.9	0.5	1.6	0.3	0.15	8.51	0.28	0.2	1.4	3.5	0.51	3.8	3
WR-391	70	80	MFc	2.45	103	14	0.01	36	14	0.26	0.473	16	12	0.357	0.001	0.005	0.026	113	0.198	248	0.45	0.9	0.84	0.48	0.31	2	2.6	7.3	0.16	3.75	0.11	11.8	8.2	4.6	3.6	6.4	0.7	2.1	0.5	0.17	13.6	0.43	0.3	1.46	7.1	0.58	3.9	3
WR-391	80	90	MFc	0.94	90	7	0.005	24	17	0.1	0.138	10	5	0.18	0.0005	0.005	0.017	66	0.12	161	0.24	0.7	0.57	0.34	0.2	1.3	1.2	4.7	0.11	3.12	0.08	7.8	4.2	3	2.3	1.8	0.4	1.4	0.3	0.12	6.64	0.22	0.1	1.41	3.2	0.4	2.7	2
WR-391	90	100	MFc	1.51	86	10	0.01	31	15	0.44	0.278	13	8	0.233	0.001	0.005	0.025	106	0.144	269	0.37	0.8	0.78	0.49	0.27	1.8	1.9	7.6	0.16	2.86	0.12	10.3	6.7	3.4	3.1	3.3	0.5	1.8	0.4	0.16	16.6	0.35	0.2	1.39	4.3	0.6	3.9	2
WR-391	100	110	MFc	1.91	104	11	0.01	42	11	0.24	0.386	19	11	0.239	0.0005	0.005	0.029	102	0.621	719	0.37	0.9	1.55	1.01	0.47	3	2.4	20.6	0.32	3.82	0.44	15	7.2	13.4	4.3	4.5	1.3	3	1.3	0.31	17.6	0.51	0.5	4.54	10.8	1.31	8.1	1
WR-391	110	120	MFc	1.39	68	9	0.02	37	14	0.52	0.314	15	7	0.156	0.002	0.005	0.024	94	0.15	167	0.32	0.7	0.81	0.44	0.28	1.8	1.9	5	0.15	3.16	0.17	11.4	5	3.8	3.4	3.5	0.5	2	0.4	0.16	13.8	0.26	0.2	1.18	4.4	0.48	3.7	2
WR-391	120	130	MFc	1.73	102	11	0.01	38	22	0.7	0.407	16	8	0.142	0.002	0.005	0.03	123	0.146	234	0.4	2.1	0.93	0.53	0.32	2.2	2.3	6.7	0.17	3.23	0.21	12.2	5.7	3.6	3.6	4.3	0.6	2.1	0.4	0.2	16	0.24	0.2	1.41	4.8	0.56	4.3	3
WR-391	130	140	MFc	2.22	88	11	0.02	38	16	1.9	0.562	16	9	0.143	0.004	0.005	0.028	111	0.131	185	0.35	0.7	0.69	0.4	0.28	2	2.9	5.6	0.13	2.65	0.2	12.2	5.8	3.2	3.6	6.3	0.6	2.1	0.4	0.16	19.7	0.41	0.3	1.12	8.6	0.46	3.1	2
WR-391	140	150	MFc	1.32	40	9	0.01	36	24	1.96	0.336	14	6	0.075	0.002	0.005	0.023	102	0.052	78	0.35	0.6	0.47	0.26	0.22	1.7	1.8	2.3	0.08	2.22	0.42	11	3.6	1.4	3.3	4	0.5	1.8	0.2	0.12	7.13	0.28	0.2	0.94	10.6	0.3	2	2
WR-391	150	160	MFc	2.39	50	15	0.02	50	14	2.08	0.573	21	14	0.078	0.002	0.005	0.044	223	0.207	256	0.55	0.7	0.83	0.48	0.38	2.8	3.1	7.6	0.15	3.54	0.59	16.5	3.8	5.3	4.9	6.2	0.8	2.9	0.5	0.21	17	0.45	0.3	2.59	11.9	0.62	3.6	2
WR-391	160	170	MFc	2.61	46	14	0.02	47	23	1.96	0.585	21	13	0.065	0.005	0.005	0.07	402	0.156	179	0.36	0.9	0.8	0.39	0.36	2.6	2.8	5.3	0.13	3.1	0.31	15.8	2.7	4	4.7	5.7	0.6	2.8	0.4	0.22	17.9	0.41	0.3	1.18	11.2	0.46	3	2
WR-391	170	180	MFc	1.97	41	7	0.02	38	14	0.29	0.435	16	8	0.049	0.002	0.005	0.046	217	0.077	95	0.2	0.9	0.58	0.29	0.26	1.9	2.3	3	0.09	1.98	0.15	12.8	2	2	3.8	4.3	0.4	2.2	0.2	0.14	5.98	0.22	0.2	0.79	6.1	0.32	2.2	2
WR-391	180	190	MFc	2.12	42	14	0.02	53	23	2.2	0.486	24	9	0.05	0.004	0.005	0.068	374	0.193	187	0.28	0.9	0.9	0.41	0.3	2.8	2.7	5.5	0.13	2.96	0.33	17.6	2.2	5.3	5.4	4.7	0.7	3	0.6	0.22	28.2	0.7	0.4	1.05	14.5	0.47	3.2	1
WR-391	190	200	MFb	2.6	45	10	0.02	39	13	0.95	0.52	17	10	0.049	0.003	0.005	0.052	295	0.119	149	0.21	0.6	0.74	0.38	0.29	2	3.1	4.6	0.13	2.3	0.3	13.1	2.1	3.1	3.9	5.1	0.6	2.3	0.3	0.18	11.9	0.37	0.4	0.92	7.9	0.45	3	2
WR-391	200	210	MFb	3.76	61	17	0.02	54	16	1.43	0.754	25	14	0.068	0.004	0.005	0.048	228	0.302	334	0.25	0.8	1.1	0.67	0.48	2.9	4.4	9.8	0.21	3.67	0.36	18.1	2.7	7.6	5.6	7.3	1.4	3.2	0.8	0.25	26.4	0.57	0.5	1.49	11.7	0.85	5.2	1
WR-391	210	220	MFb	2.56	35	12	0.02	42	19	0.8	0.437	20	9	0.045	0.004	0.005	0.039	181	0.193	203	0.19	0.8	0.81	0.44	0.34	2.5	2.9	5.8	0.14	2.91	0.34	15	1.8	4.9	4.4	4.5	0.8	2.7	0.6	0.2	26.6	0.81	0.5	1.54	8.2	0.54	3.4	1
WR-391	220	230	MFb	2.48	38	11	0.02	41	15	1.14	0.46	18	9	0.049	0.004	0.005	0.04	201	0.146	142	0.26	1.1	0.89	0.44	0.32	2.2	2.9	4.2	0.14	2.96	0.22	13.7	2.7	3.8	4.1	4.5	0.6	2.5	0.5	0.19	15	0.55	0.5	1.19	8.4	0.49	3.4	3
WR-391	230	240	MFb	2.59	44	17	0.03	60	14	1.23	0.494	27	12	0.055	0.006	0.005	0.072	359	0.287	317	0.32	0.8	1.19	0.62	0.46	3.6	2.8	9.2	0.2	3.88	0.31	20.8	2.6	7.2	6.2	5.1	1	3.9	1	0.3	45.5	0.66	0.6	2.83	12	0.78	4.9	1
WR-391	240	250	MFb	2.94	46	16	0.02	64	16	0.93	0.546	30	12	0.055	0.006	0.005	0.052	227	0.241	269	0.33	0.9	0.92	0.54	0.45	3.4	3.4	7.9	0.17	3.76	0.27	22.8	3.2	6.1	6.9	5.6	1	3.9	0.8	0.24	31.2	0.73	0.4	1.55	12.9	0.68	3.9	1
WR-391	250	260	MFb	2.43	42	14	0.02	59	18	1.19	0.487	27	9	0.057	0.004	0.005	0.047	207	0.222	245	0.5	0.9	0.84	0.45	0.37	3	2.7	7.2	0.14	3.65	0.3	19.9	3.9	5.5	6.1	5.1	0.8	3.4	0.7	0.22	31.7	0.68	0.6	1.68	11.8	0.54	3.4	2
WR-391	260	270	MFb	2.49	49	17	0.03	76	30	2.2	0.683	35	7	0.083	0.003	0.005	0.074	350	0.275	337	1.04	1.9	1.31	0.69	0.49	4.3	2.9	9.8	0.23	4.16	0.34	25.8	7.7	6.9	7.8	7.6	1.2	4.6	0.9	0.34	37	1.08	0.6	2.14	18.4	0.84	5.6	1
WR-391	270	280	MFb	1.98	28	12	0.02	61	17	1.19	0.544	28	5	0.067	0.003	0.005	0.046	190	0.156	169	0.31	1.3	0.84	0.43	0.37	3.2	2.1	4.9	0.14	3.01	0.18	20.6	3.4	4.2	6.2	6.1	0.8	3.5	0.6	0.24	22.4	0.61	0.3	1.27	10.3	0.48	3.4	2
WR-391	280	290	MFb	1.81	30	8	0.02	33	23	0.66	0.522	15	4	0.055	0.001	0.005	0.034	166	0.124	105	0.24	1.2	0.69	0.35	0.27	2	2.1	3.3	0.12	2.09	0.29	11.7	2.5	3.6	3.5	5.6	0.6	2.1	0.5	0.17	14.1	0.43	0.4	1.12	14.9	0.4	3	3
WR-391	290	300	MFb	2.58	36	11	0.02	43	12	0.4	0.741	20	5	0.078	0.002	0.005	0.036	163	0.103	123	0.68	1.1	0.76	0.4	0.34	2.4	2.5	3.8	0.13	2.19	0.29	14.6	3.9	3.1	4.5	8.2	0.6	2.6	0.4	0.19	14.2	0.33	0.5	1.29	12.7	0.45	3.2	2
WR-391	300	310	MFb	2.89	48	12	0.03	81	25	0.75	0.786	40	10	0.154	0.006	0.005	0.053	185	0.261	388	1.21	4.4	1.37	0.75	0.52	4.8	3.1	11	0.24	3.94	0.23	29.2	10	6.8	8.7	8.2	0.9	5.3	1	0.34	40.4	0.51	0.4	2.41	9.3	0.9	6.2	5
WR-391	310	320	RD	3.74	57	14	0.03	73	10	1.08	0.808	35	13	0.399	0.002	0.005	0.049	136	0.23	275	2.99	6	1.22	0.69	0.64	4	3.8	7.7	0.22	3.51	0.51	27	25.2	4.8	8	10.1	0.8	5	0.5	0.27	21.8	0.54	2.8	4.67	12.2	0.79	5.9	4
WR-391	320	330	RD	1.16	78	5	0.02	31	11	0.14	0.095	14	6	0.321	0.002	0.005	0.021	54	0.139	344	1.88	3.6	0.88	0.54	0.32	1.9	1.6	9.5	0.18	1.44	0.11	11.5	17.1	2.9	3.4	1.3	0.6	2.1	0.3	0.18	10.4	0.3	0.3	3.35	4	0.67	4.9	3
WR-391	330	340	RD	1.52	100	5	0.03	31	14	0.24	0.183	15	8	0.362	0.002	0.005	0.028	57	0.096	249	1.83	6.5	0.68	0.41	0.29	1.6	1.9	6.9	0.14	1.49	0.15	11.1	17	2.4	3.3	2	0.5	1.9	0.3	0.13	6.89	0.19	0.2	2.31	4.4	0.51	3.6	4
WR-391	340	345	RD	1.02	46	4	0.02	23	7	0.21	0.083	11	6	0.303	0.003	0.005	0.016	42	0.098	266	1.67	3.4	0.58	0.4	0.23	1.2	1.4	7.3	0.12	1.12	0.16	8.3	14.3	2.2	2.5	1.1	0.4	1.5	0.3	0.11	6.41	0.27	0.2	2.29	4	0.51	3.4	5
WR-391	345	350	RD	0.93	50	8	0.02	40	12	0.13	0.067	19	6	0.266	0.0005	0.005	0.028	83	0.193	471	2.2	6.3	0.95	0.63	0.4	2.1	1.6	12.9	0.2	2.08	0.25	14.5	25.8	4.1	4.2	1	0.8	2.5	0.6	0.17	31.6	0.7	1	3.9	8.2	0.9	5.7	4
WR-391	350	355	RD	2.08	39	16	0.07	51	15	1.85	0.253	24	12	0.598	0.009	0.005	0.037	132	0.122	345	2.54	7.8	2.04	1.09	0.84	4.3	3.5	9.1	0.38	2.31	0.22	21.5	26.3	2.7	5.8	3.2	3.1	4.4	0.3	0.42	11.4	0.48	1.7	3.5	19.9	1.23	10.2	5
WR-391	355	360	RD	0.63	8	5	0.04	18	11	1.32	0.035	8	5	0.246	0.004	0.005	0.009	29	0.031	82	1.79	2.7	0.43	0.26	0.17	0.9	1.1	2.5	0.09	1.41	0.16	6.2	14.1	1	1.8	0.7	0.2	1.1	0.1	0.09	3.45	0.15	0.6	1.7	7.9	0.31	2.4	6

WR-391	360	365	RD	0.8	14	4	0.03	24	10	0.75	0.038	11	5	0.284	0.002	0.005	0.013	40	0.03	71	2.3	5	0.46	0.28	0.22	1.2	1.5	2.3	0.09	1.48	0.3	8.4	18.4	0.9	2.5	0.7	0.3	1.4	0.1	0.09	4.28	0.16	0.8	1.67	4.6	0.33	3	5
WR-391	365	370	RD	0.53	4	5	0.08	19	17	2.3	0.028	9	4	0.23	0.003	0.005	0.01	29	0.017	51	1.53	3	0.41	0.22	0.2	1.1	1.2	1.6	0.07	1.36	0.34	7.2	12.2	0.7	2.1	0.6	0.4	1.2	0.1	0.09	3.35	0.14	0.6	1.94	11.9	0.26	2	4
WR-391	370	375	RD	0.67	18	5	0.09	19	18	1.98	0.028	8	5	0.281	0.002	0.005	0.008	26	0.026	57	2.12	4.5	0.34	0.2	0.17	0.9	1.3	1.8	0.06	1.42	0.14	6.6	17.8	0.8	2	0.6	0.2	1.1	0.1	0.07	3.47	0.14	0.6	1.57	7.4	0.25	0	6
WR-391	375	380	RD	0.52	6	4	0.05	22	12	0.81	0.021	10	4	0.2	0.0005	0.005	0.011	35	0.054	135	1.4	5.6	0.54	0.34	0.22	1.1	1.2	4	0.11	1.37	0.14	8	13.3	1.3	2.3	0.4	0.3	1.4	0.2	0.09	7.33	0.21	0.9	3.15	7.6	0.42	3.1	5
WR-391	380	385	RD	0.82	5	4	0.07	17	11	1.57	0.029	8	5	0.328	0.001	0.005	0.008	24	0.021	50	2.32	3.8	0.38	0.22	0.16	0.8	1.8	1.6	0.07	1.01	0.09	6.1	22.4	0.7	1.8	0.6	0.3	1	0.1	0.07	3.04	0.12	0.8	1.4	9.9	0.25	2	4
WR-391	385	390	RD	1.41	84	13	0.24	34	16	5.77	0.054	16	9	0.656	0.008	0.005	0.028	89	0.076	123	1.76	6.5	0.81	0.39	0.33	1.9	2.8	3.5	0.14	1.89	0.31	12.5	18.6	1.8	3.6	0.9	0.6	2.2	0.2	0.17	7.95	0.29	3.2	4.63	26.2	0.4	3.5	3
WR-391	390	394.19	RD	4.87	1170	32	0.28	60	25	1.71	0.609	29	23	1.02	0.002	0.03	0.214	298	0.116	111	0.98	4.1	1.52	0.52	1.13	5	6.8	3.4	0.22	3.14	0.26	24.7	17.7	3.6	6.8	11.2	1.5	5.3	0.4	0.4	13.6	1.1	1.6	4.12	17	0.4	5.1	3
WR-392	27	30	MFd	0.69	46	9	0.01	25	21	0.08	0.083	12	6	0.093	0.001	0.005	0.015	50	0.043	71	0.22	2.4	0.56	0.32	0.22	1.3	1.2	2	0.1	2.48	0.14	8.1	2.4	0.9	2.6	0.9	0.5	1.4	0.1	0.11	2.54	0.22	0.4	0.98	10.7	0.34	2.5	2
WR-392	30	40	MFd	0.85	97	7	0.01	22	22	0.06	0.04	10	4	0.189	0.001	0.005	0.011	31	0.049	72	0.34	4.7	0.68	0.38	0.2	1.1	1.5	2.1	0.13	1.9	0.15	7.2	3.7	0.9	2.2	0.7	0.5	1.2	0.1	0.12	2.55	0.2	0.2	1.62	16.9	0.37	3.4	2
WR-392	40	50	MFd	0.69	119	9	0.01	27	17	0.05	0.036	13	3	0.151	0.0005	0.005	0.015	40	0.07	175	0.23	4.5	1.03	0.6	0.28	1.6	1.3	4.8	0.21	2.2	0.19	9.3	3	1.4	2.8	0.7	0.7	1.6	0.1	0.18	3.59	0.18	0.2	2.37	8	0.61	5.6	2
WR-392	50	60	MFd	0.97	477	9	0.01	29	16	0.05	0.038	14	4	0.22	0.0005	0.01	0.017	43	0.089	109	0.23	4.3	0.95	0.5	0.29	1.6	1.8	3.2	0.18	2.27	0.11	10	3.5	1.6	3	0.8	0.7	1.7	0.2	0.16	3.42	0.25	0.2	2	8	0.5	4.5	2
WR-392	60	70	MFd	0.84	282	8	0.01	29	14	0.05	0.038	13	3	0.18	0.0005	0.005	0.016	43	0.054	116	0.26	3.1	1.06	0.53	0.28	1.6	1.5	3.3	0.2	3.09	0.08	9.8	3.2	1.1	3	0.7	0.7	1.6	0.1	0.18	3.18	0.2	0.1	1.52	3.3	0.51	5.1	3
WR-392	70	80	MFc	0.87	146	9	0.01	29	20	0.05	0.062	12	3	0.183	0.0005	0.005	0.016	46	0.053	114	0.64	2.2	0.62	0.33	0.24	1.3	1.4	3.3	0.12	2.59	0.1	9	4.1	1.3	2.7	0.9	0.4	1.4	0.1	0.12	6.22	0.18	0.1	1.08	2.4	0.35	3	2
WR-392	80	90	MFc	5.06	234	28	0.02	59	44	0.13	0.264	28	22	0.358	0.0005	0.01	0.038	108	0.327	379	0.83	3.7	1.61	0.98	0.63	3.2	5	10.9	0.32	6.48	0.23	21.5	14.7	7.6	6.3	4.1	1.4	3.8	0.8	0.29	17	0.74	0.5	3.34	10.4	1.12	8.3	2
WR-392	90	100	MFc	0.72	93	9	0.01	25	15	0.05	0.063	10	3	0.152	0.0005	0.005	0.014	44	0.102	139	0.34	1.3	0.55	0.34	0.19	1.2	1.1	3.9	0.11	2.76	0.12	7.8	4.2	2.4	2.3	1	0.4	1.3	0.2	0.1	7.25	0.15	0.2	1.42	2.1	0.35	2.8	3
WR-392	100	110	MFc	1.38	190	9	0.02	23	14	0.08	0.124	10	6	0.284	0.0005	0.005	0.016	42	0.122	176	0.35	1.7	0.66	0.4	0.23	1.3	1.9	5	0.13	2.33	0.11	7.8	7.3	2.8	2.3	1.6	0.5	1.4	0.2	0.12	6.54	0.26	0.5	1.27	3.1	0.46	3.5	2
WR-392	110	120	MFc	1.08	235	8	0.01	22	19	0.1	0.103	10	4	0.225	0.0005	0.005	0.015	42	0.092	115	0.34	1.7	0.58	0.34	0.19	1.1	1.6	3.4	0.11	2.14	0.13	7.3	5.4	2.1	2.2	1.3	0.4	1.3	0.2	0.1	7.68	0.25	0.2	1.06	3.4	0.36	2.8	2
WR-392	120	130	MFc	1.24	223	7	0.01	23	14	0.15	0.124	10	5	0.255	0.0005	0.005	0.017	47	0.063	88	0.32	1.5	0.41	0.23	0.19	1.1	1.8	2.6	0.08	2.19	0.15	7.6	5.4	1.6	2.3	1.5	0.3	1.3	0.2	0.08	7.7	0.18	0.1	0.87	3.5	0.27	2	3
WR-392	130	140	MFc	1.57	504	11	0.01	38	17	0.1	0.158	17	6	0.291	0.0005	0.02	0.026	76	0.157	256	0.48	2.2	0.85	0.51	0.36	2.1	2.4	7.4	0.16	3.4	0.14	12.7	8.3	3.8	3.8	1.8	0.6	2.3	0.4	0.18	15.6	0.33	0.2	1.66	4.9	0.62	4.3	2
WR-392	140	150	MFc	1.1	335	9	0.01	30	18	0.09	0.1	13	4	0.217	0.0005	0.01	0.023	69	0.134	178	0.44	2.4	0.81	0.46	0.27	1.7	1.6	4.9	0.15	2.67	0.16	9.8	6.5	3.4	2.9	1.2	0.5	1.8	0.4	0.16	13.3	0.36	0.3	1.81	4.6	0.47	4	3
WR-392	150	160	MFc	3.11	197	16	0.02	42	20	0.96	0.273	20	19	0.388	0.004	0.01	0.031	94	0.223	267	0.75	1.6	0.8	0.5	0.4	2.2	3.8	7.6	0.15	3.68	0.24	14.6	13.2	5.2	4.3	3.6	0.9	2.6	0.6	0.17	19.5	0.51	0.3	1.51	5.6	0.6	4	4
WR-392	160	170	MFc	1.52	230	9	0.02	30	16	1.24	0.207	12	8	0.307	0.004	0.005	0.021	71	0.125	126	0.52	1.6	0.58	0.44	0.27	1.6	2.3	3.5	0.11	2.41	0.14	9.5	8.6	3.1	2.8	2.1	0.5	1.7	0.3	0.12	8.52	0.41	0.2	0.96	5.9	0.38	2.8	2
WR-392	170	180	MFc	4.08	369	14	0.04	54	22	0.24	0.388	26	20	0.315	0.002	0.01	0.063	179	0.204	245	0.68	2.7	1.19	0.63	0.57	3.3	4.7	7.1	0.22	4.49	0.14	18.9	12.5	5.4	5.6	4.1	1	3.5	0.5	0.27	18	0.51	0.4	2.14	12.5	0.7	5.3	13
WR-392	180	190	MFc	2.15	166	12	0.01	41	16	1.54	0.52	19	7	0.168	0.002	0.005	0.038	170	0.133	155	0.47	1.2	0.74	0.39	0.32	2.2	2.8	4.5	0.13	3.42	0.2	13.5	5.6	3.5	4	4.8	0.6	2.3	0.4	0.17	19.8	0.49	0.2	1.35	7.4	0.55	3.2	2
WR-392	190	200	MFc	5.72	109	27	0.03	83	19	0.45	0.775	41	40	0.257	0.004	0.005	0.067	259	0.464	665	0.9	2	1.95	1.14	0.9	5.4	6	19.1	0.36	5.76	0.2	29.6	11.9	10.8	8.7	7.9	2.1	5.5	1.1	0.44	36.5	0.63	0.4	7.63	10.2	1.41	8.8	2
WR-392	200	210	MFc	4.37	85	15	0.02	52	16	0.34	0.977	25	23	0.226	0.003	0.005	0.042	167	0.226	312	0.61	1.2	1.03	0.64	0.54	3.2	4.6	9	0.19	3.52	0.13	18.5	9.7	5.5	5.5	9.7	1.2	3.4	0.6	0.25	19.5	0.45	0.2	3.44	6.3	0.8	4.8	2
WR-392	210	220	MFb	3.31	86	9	0.01	42	18	0.28	0.923	20	9	0.143	0.002	0.005	0.036	161	0.101	130	0.5	1	0.71	0.4	0.38	2.5	3.8	3.9	0.12	2.56	0.16	15.3	6.7	2.7	4.5	8.4	0.7	2.6	0.3	0.18	11.1	0.26	0.1	1.13	8.6	0.57	3.1	2
WR-392	220	230	MFb	2.53	88	9	0.01	32	18	0.84	0.667	15	7	0.173	0.003	0.005	0.027	100	0.125	126	0.44	1	0.84	0.49	0.3	1.9	3.2	3.7	0.14	2.04	0.16	11	6.5	3.2	3.3	5.8	0.7	2	0.4	0.16	12.7	0.35	0.2	0.78	8.9	0.47	3.9	2
WR-392	230	240	MFb	1.92	64	9	0.01	42	19	1.42	0.491	20	6	0.141	0.003	0.005	0.034	132	0.127	135	0.73	1.8	0.85	0.37	0.3	2.3	2.5	3.8	0.12	2.25	0.19	14.4	7	3.4	4.4	4	0.6	2.4	0.4	0.17	16.2	0.43	0.2	1.21	11.7	0.4	3	2
WR-392	240	250	MFb	2.34	90	14	0.03	55	25	2.06	0.619	27	8	0.16	0.002	0.005	0.059	177	0.236	230	0.91	2.6	1.08	0.61	0.39	3.1	3	6.5	0.2	3.51	0.27	19.4	6.8	5.6	5.9	5	0.8	3.2	0.8	0.25	42.6	0.85	0.4	1.36	16.7	0.66	4.9	2
WR-392	250	260	MFb	1.69	63	8	0.02	43	24	0.51	0.431	20	5	0.123	0.002	0.005	0.035	148	0.145	142	0.82	2.2	0.74	0.39	0.28	2.1	2.2	4.2	0.13	2.25	0.19	14.5	5.6	3.8	4.3	3.7	0.6	2.4	0.4	0.17	16.1	0.37	0.2	0.94	6.3	0.44	3.3	2
WR-392	260	270	MFb	3.59	211	14	0.03	61	25	0.79	0.772	30	12	0.409	0.003	0.005	0.05	171	0.278	266	1.3	3.6	1.14	0.65	0.5	3.5	4.3	7.8	0.21	5.32	0.33	22.1	15.5	6.5	6.6	6.9	1.1	3.8	0.8	0.27	30.1	0.86	0.4	1.61	15.2	0.74	5.3	2
WR-392	270	280	MFb	2.62	150	10	0.02	42	27	1.16	0.605	20	7	0.258	0.002	0.005	0.036	146	0.136	124	1.07	1.6	0.73	0.4	0.33	2.4	3.2	3.7	0.13	2.44	0.22	15	9.8	3.4	4.4	5.2	0.7	2.6	0.5	0.18	15.4	0.54	0.2	1.05	11.9	0.45	3.4	2
WR-392	280	290	MFb	3.65	123	12	0.04	46	25	1.16	0.915	22	11	0.297	0.003	0.005	0.052	162	0.199	198	1.41	2.2	0.8	0.45	0.4	2.6	4.1	5.9	0.14	2.63	0.41	16.4	12.6	4.9	5	9	0.9	2.9	0.7	0.2	19.8	0.59	0.2	2.5	13	0.58	3.8	2
WR-392	290	300	MFb	1.36	245	16	0.07	62	29	1.93	0.212	29	5	0.264	0.01	0.005	0.054	201	0.275	194	0.96	2.9	0.98	0.51	0.45	3.2	2.1	5.8	0.17	3.96	0.25	21.6	7.2	9.4	6.4	2	0.8	3.6	1.8	0.24	40.8	1.07	0.3	1.86	18.9	0.57	4.3	1
WR-392	300	310	MFb	2.5	379	18	0.04	65	20	2.94	0.438	31	8	0.348	0.012	0.01	0.06	230	0.249	206	1.38	6.5	0.96	0.5	0.48	3.4	3.4	5.8	0.16	4.12	0.26	22.9	11.4	7.2	6.8	3.5	0.9	3.8	1.5	0.24	54.8	0.94	0.4	1.61	14.9	0.56	4.5	2
WR-392	310	320	RD	3.96	407	19	0.03	69	16	0.37	0.524	34	12	0.517	0.002	0.02	0.061	225	0.206	220	3.53	19.8	1.6	0.84	0.67	4	4.6	6.7	0.28	5.95	0.35	25.7	41.2	5.4	7.6	4.7	1.2	4.4	0.7	0.32	23.6	0.92	0.5	5.3	13.3	0.85	7.2	2
WR-392	320	330	RD	4.51	299	18	0.03	94	21	0.24	0.666	46	18	0.572	0.001	0.01	0.079	300	0.27	328	3.36	18.2	1.99	1.14	0.84	5.1	5.4	10	0.38	8.46	0.24	34.9	24.1	6.5	10.4	6.2	1.4	5.8	0.7	0.4	28.2	1.28	1	7.74	20	1.21	9.8	3
WR-392	330	340	RD	1.97	294	19	0.02	79	29	0.1	0.145	39	11	0.212	0.0005	0.01	0.102	455	0.109	162	0.68	9	1.91	0.94	0.74	4	3.4	5	0.35	10.5	0.22	29.3	5.7	2.4	8.7	1.7	1.2	4.6	0.3	0.36	13.5	1.84	0.4	4.64	10.3	0.87	8.9	2
WR-392	340	350	RD	1.12	88	11	0.02	168	14	0.05	0.042	84	11	0.083	0.0005	0.005	0.087	288	0.13	270	0.4	6.4	2.41	1.3	1.38	6.6	2.2	7.6	0.45	4.68	0.23	57.1	3	2.6	16.8	0.6	1	8.1	0.3	0.46	12.3	1.18	1	5.84	11.1	1.18	11.7	2
WR-392	350	355	RD	2.35	799	14	0.02	112	23	0.09	0.058	58	18	0.316	0.0005	0.02	0.062	192	0.12	314	1.01	9.6	2.31	1.21	0.98	5	3.4	8.6	0.43	7.37	0.41	38.2	6.2	2.5	11.6	0.8	1.5	5.6	0.3	0.42	7.98	1.28	0.8	6.51	13	1.17	11.7	3
WR-392	355	360	RD	0.54	141	5	0.005	49	10	0.03	0.024	25	6	0.066	0.0005	0.005	0.026	88	0.04	78	0.19	2.3	0.68	0.37	0.36	2.2	1	2.4	0.12	1.61	0.11	16	1.7	0.9	4.9	0.4	0.3	2.5	0.1	0.14	4.41	0.31	0.2	2.09	4	0.34	3.3	2
WR-392	360	365	RD	1	469	9	0.01	86	17	0.06	0.046	45	6	0.188	0.0005	0.01	0.049	181	0.087	187	0.24	3.5	1.36	0.72	0.7	3.8	1.9	5.4	0.26	2.99	0.18	28.7	3.1	2	8.7	0.7	0.8	4.4	0.3	0.26	13.7	0.72	0.9	4.73	10.9	0.7	6.7	2
WR-392	365	370	RD	3.55	1520	19	0.02	75	35	0.16	0.124	40	16	0.725	0.0005	0.06	0.06	227	0.132	113	1.1	19.2	2.2	1.07	0.79	4.1	5.5	3.3	0.41	5.09	0.26	27	13.5	3.1	8.2	1.4	1.4	4.3	0.3	0.4	7.01	0.69	0.4	3.48	15.7	0.88	10.6	2
WR-392	370	375	RD	0.56	24	8	0.01	30	30	0.06	0.028	15	9	0.116	0.0005	0.005	0.022	69	0.027	76	1.04	5.1	0.77	0.4	0.26	1.5	1.2	2.4	0.14	1.22	0.17	10.4	8.8	1	3.1	0.5	0.3	1.6	0.2	0.17	3.93	0.16	0.2	1.44	2.8	0.38	3.8	2
WR-392	375	380	RD	2.07	568	14	0.02	47	78	0.1	0.084	24	19	0.435	0.0005	0.02	0.035	106	0.09	97	0.98	11.1	2.79	1.31	0.52	3.2	3.4	2.8	0.53	2.27	0.13	17.3	11.4	2.1	5.1	1.1	0.9	2.8	0.2	0.48	6.27	0.34	0.4	2.58	10.5	1.1	13.8	3
WR-392	380	385	RD	0.62	12	6	0.005	32	22	0.04	0.021	16	4	0.04	0.0005	0.005	0.028	117	0.029	67	0.31	2.4	0.98	0.5	0.29	1.6	1.1	2.1	0.19	1.71	0.13	11.2	2.3	0.9	3.4	0.4	0.3	1.7	0.1	0.17	4.03	0.15	0.2	1.75	3.1	0.45	5.1	2
WR-392	385	390	RD	0.45	16	5	0.005	31	31	0.05	0.019	15	3	0.038	0.0005	0.005	0.023	83	0.03	81	0.34	2.3	1	0.51	0.29	1.6	1	2.5	0.19	1.51	0.12	11	2.8	1	3.3	0.4	0.4	1.7	0.2	0.17	5.13	0.13	0.2	1.8	2.8	0.5	5.3	2
WR-392	390	395	RD	0.6	126	5	0.005	30	24	0.04	0.015	15	4	0.08	0.0005	0.005	0.018	52	0.036	65	0.26	3.4	0.92	0.49	0.3	1.5	1.1	2.1	0.18	2.48	0.14	10.1	3.3	0.9	3.1	0.3	0.4	1.6	0.1	0.16	4.53	0.45	0.3	2.06	9.7	0.45	4.8	2
WR-392	395	400	RD	1.35	325	18	0.02	49	29	0.08	0.028	27	9	0.249	0.0005	0.01	0.059	271	0.039	68	1.08	6.6	1.06	0.51	0.39	2.2	2.7	2.1	0.19	32.4	0.21	16.4	9.4	1.1	5.1	0.5	0.6	2.4	0.2	0.2	6.12	0.42	0.3	4.28	26.6	0.45	5.1	3
WR-392	400	405.3	RD	1.57	39	11	0.02	47	35	0.15	0.033	26	18	0.326	0.0005	0.005	0.042	137	0.105	123	3.72	13.3	2.4	1.11	0.39	2.9	3.5	3.8	0.43	6.24	1.01	15.1	26.6	2.6	4.9	0.6	0.9	2.3	0.3	0.41	11.3	0.66	1.6	17.8	25.9	0.95	12.1	6
WR-393	16.4	30	MFd	0.93	49	8	0.01	23	9	0.08	0.049	11	4	0.219	0.0005	0.005	0.012	41	0.042	109	0.32	1.2	0.55	0.32	0.21	1.2	1.6	3	0.1	4.26	0.1	8.2	4	0.9	2.5	0.9	0.4	1.3	0.1	0.1	3.61	0.19	0.1	1.62	3.1	0.33	2.8	4
WR-393	30	40	MFd	0.97	146	9	0.01	23	10	0.08	0.054	10	4	0.229	0.0005	0.005	0.014	41	0.05	81	0.29	1.6	0.58	0.32	0.22	1.2	1.7	2.3	0.11	3.51	0.1	8.3	3.8	1	2.4	1	0.4	1.4	0.1	0.11	3.03	0.2	0.2	1.66	3.5	0.33	2.9	4
WR-393	40	50	MFd	1.01	379	11	0.01	25	5	0.1	0.059	11	3	0.218	0.0005	0.01	0.015	43	0.081	150	0.25	1.8	1.03	0.58	0.28	1.6	2	4.5	0.2	3.4	0.11	9.3	3.5	1.8	2.8	1.5	0.7	1.7	0.2	0.18	4.17	0.32	0.3	2.87	4.4	0.59	5.6	3
WR-393	50	60	MFd	1.16	463	11	0.02	26	11	0.11	0.056	11	3	0.272	0.0005	0.01	0.018	49	0.111	220	0.32	2.1	0.88	0.51	0.27	1.5	1.9	6.2	0.18	3.78	0.09	8.9	4.9	2.8	2.6	1.2	0.6	1.6	0.3	0.16	6.22	0.25	0.2	3.23	4.5	0.55	4.8	4
WR-393	60	70	MFd	3.04	245	15	0.03	34	8	0.2	0.291	17	14	0.735	0.0005	0.01	0.027	82	0.212	567	0.59	3.2	1.11	0.76	0.38	2.2	3.8	15.2	0.24	4.55	0.57	12.7	16.6	5.4	3.6	3.8	1	2.3	0.5	0.21	21	0.47	1	3.85	10.6	0.95	6.5	5
WR-393	70	80	MFd	2.13	188	12	0.02	32	12	0.16	0.199	14	11	0.525	0.0005	0.005	0.023	73	0.224	433	0.63	1.5	0.93	0.58	0.3	1.7	2.7	11.7	0.19	3.92	0.13	10.4	12.4	5.3	3	2.9	0.8	1.9	0.5	0.17	16.7	0.43	0.4	2.58	6.8	0.74	5	3
WR-393	80	90	MFc	1.28	343	9	0.01	25	13	0.1	0.126	11	5	0.265	0.0005	0.01	0.016	51	0.065	129	0.27	1	0.53	0.31	0.21	1.2	1.7	3.8	0.1	3.22	0.14	8.2	5.1	1.8	2.4	1.7	0.4	1.4	0.2	0.1	8.3	0.2	0.2	1.05	3.8	0.37	2.5	4
WR-393	90	100	MFc	1.14	167	9	0.01	24	15	0.08	0.128	11	6	0.251	0.0005	0.005	0.015	56	0.094	150	0.32	0.8	0.5	0.31	0.19	1.2	1.5	4.2	0.1	2.67	0.11	7.9	5.4	2.3	2.4	1.8	0.3	1.3	0.2	0.09	9.41	0.32	0.3	1.03	3.4	0.35	2.3	2
WR-393	100	110	MFc	1.73	211	9	0.01	29	7	0.54	0.241	13	10	0.334	0.0005	0.005	0.021	75	0.128	242	0.43	1	0.6	0.38	0.26	1.5	2.4	7.3	0.12	2.88	0.14	10.2	8.2	3.4	3	3	0.5	1.8	0.4	0.12	14.8	0.28	0.2	1.2	6.8	0.52	2.9	3
WR-393	110	120	MFc	1.57	172	12	0.01	33	10	0.14	0.274	15	8	0.243	0.001	0.01	0.024	85	0.157	320	0.4	1.2	0.73	0.47	0.29	1.8	2.1	9	0.15	3.54	0.14	11.4	6	4.3	3.4	3.5	0.7	2	0.5	0.15	23.4	0.41	2.5	1.84	5.5	0.66	3.6	3
WR-393	120	130	MFc	1.38	134	9	0.03	27	10	1.1	0.257	12	7	0.225	0.004	0.005	0.02	76	0.135	201	0.47	1.2	0.88	0.5	0.26	1.6	1.9	5.8	0.16	6.38	0.33	9.3	5.3	3.6	2.6	2.9	0.5	1.7	0.4	0.16	13.3	0.42	1.8	1.48	6.2	0.54	4.4	14
WR-393	130	140	MFc	1.54	153	7	0.01	25	9	0.26	0.287	11	8	0.234	0.002	0.005	0.016	59	0.08	128	0.45	1	0.58	0.34	0.21	1.4	2.2	3.6	0.11	3.48	0.12	8.4	8.6	2.1	2.4	2.9	0.4	1.5	0.2	0.12	7.35	0.2	0.9	0.98	3.7	0.37	2.9	7
WR-393	140	150	MFc	3.34	118	12	0.02	35	16	2.68	0.733	17	15	0.386	0.004	0.005	0.026	97	0.107	165	0.78	1.9	0.72	0.39	0.32	1.9	4.3	4.5	0.14	3.76	0.47	12.3	12.7	2.9	3.6	8.1	0.8	2.2	0.3	0.15	11.1	0.68	2	1.27	20.3	0.48	3.4	5
WR-393	150	160	MFc	1.74	113	12	0.01	42	16	1.8	0.413	19	8	0.175	0.002	0.005	0.034	136	0.216	227	0.55	1.8	0.73	0.42	0.31	2.1	2.6	6.6	0.14	4.63	0.28	14	5.7	6.5	4.2	4.5	0.7	2.3	0.9	0.16	40.9	0.77	0.7	1.3	10.7	0.53	3.5	4
WR-393	160	170	MFc	2.28	60	10	0.02	44	10	0.48	0.602	19	8	0.134	0.002	0.005	0.033	134	0.137	183	0.56	1.1	0.79	0.44	0.37	2.4	3.1	5.7	0.15	5.71	0.15	14.9	7	4	4.5	7.5	0.7	2.6	0.4	0.18	16.6	0.35	0.6	1.42	8.4	0.52	3.6	5
WR-393	170	180	MFc	1.88	67	17	0.02	36	16	0.6	0.506	17	7	0.102	0.001	0.005	0.033	134	0.147	144	0.3	1	0.61	0.32	0.31	2	2.4	4.1	0.11	3.04	0.18	12.5	3.4	4	3.7	5.1	0.5	2.2	0.4	0.15	13	0.28	0.4	1.07	8	0.38	2.7	2
WR-393	180	190	MFb	2.65	80	11	0.01	40	14	0.83	0.732	19	8	0.13	0.002	0.005	0.034	126	0.164	212	0.32	1	0.86	0.49	0.39	2.5	3.6	6.3	0.16	3.39	0.27	15.2	4.2	4.6	4.5	7.5	0.8	2.7	0.5	0.2	18.6	0.35	0.4	1.33	12.4	0.57	4	2
WR-393	190	200	MFb	2.93	79	12	0.02	48	14	1.16	0.799	23	8	0.13	0.004	0.005	0.044	169	0.213	244	0.56	1.5	0.94	0.59	0.38	2.8	4	6.9	0.17	5.09	0.28	16.8	4.3	6	5.1	7.9	0.8	2.9	0.6	0.22	28.4	0.6	0.6	1.73	19.2	0.61	4.3	5
WR-393	200	210	MFb	3.09	64	17	0.02	60	13	1.39	0.881	30	10	0.121	0.005	0.005	0.05	192	0.26	258	0.57	0.8	0.98	0.52	0.5	3.3	3.8	7.2	0.17	4.36	0.29	21.8	4.6	7.2	6.5	8.6	0.9	3.7	0.8	0.24	45.1	0.63	0.6	1.5	14.4	0.63	4.2	3
WR-393	210	220	MFb	1.76	43	10	0.02	37	14	0.73	0.528	18	5	0.076	0.002	0.005	0.034	146	0.15	143	0.93	1.7	0.68	0.37	0.3	2.1	2.2	4.2	0.12	4.78	0.17	13.6	6.2	4.1	4	4.8	0.6	2.4	0.5	0.16	17.4	0.46	0.4	1.21	7.8	0.42	3.1	7
WR-393	220	230	MFb	1.45	48	12	0.02	49	12	1.29	0.406	22	4	0.074	0.003	0.005	0.049	197	0.175	174	0.66	3.9	0.99	0.56	0.37	3	2.2	5.6	0.18	3.77	0.37	18.4	3.5	5.1	5.6	4.4	0.6	3.2	0.7	0.22	38.1	0.74	0.5	1.18	12.2	0.56	4.4	3
WR-393	230	240	MFb	2.42	50	13	0.02	45	17	1.87	0.741	21	5	0.109	0.006	0.005	0.044	190	0.187	176	0.58	2.3	0.82	0.43	0.37	2.6	2.7	4.8	0.14	3.44	0.26	15.7	3.1	4.7	4.6	6.7	0.8	2.8	0.6	0.19	24.8	0.67	0.6	1.42	16.3	0.49	3.6	8
WR-393	240	250	MFb	4.43	495	17	0.03	67	21	1.28	0.715	35	14	0.523	0.007	0.02	0.06	240	0.248	255	2.96	13.1	1.59	0.82	0.64	4.2	5.1	6.8	0.28	5.23	0.36	25.6	22.6	6.6	7.5	7.3	1.2	4.5	0.8	0.34	31.2	0.9	13.5	3.71	22.6	0.86	7.2	5
WR-393	250	260	MFb	2.06	57	18	0.08	62	23	3.82	0.557	31	6	0.155	0.02	0.005	0.066	290	0.251	215	0.59	3.1	1.06	0.52	0.46	3.6	2.5	5.9	0.18	4.75	0.32	22.5	3.4	7.2	6.7	5.6	0.9	4	1	0.27	36.1	0.78	1.8	1.69	19	0.59	4.5	2
WR-393	260	270	MFb	2.84	63	11	0.03	44	16	0.47	0.743	21	7	0.125	0.003	0.005	0.049	186	0.148	173	0.5	4	0.98	0.53	0.39	2.7	3	5	0.19	3.15	0.19	17	5	4.1	5	7.9	0.7	3	1	0.22	14.4	0.49	6.1	1.36	13.8	0.6	4.6	5
WR-393	270	280	MFb	3.03	74	13	0.03	60	13	1.2	0.861	29	8	0.152	0.009	0.005	0.053	244	0.192	178	0.56	1.8	0.98	0.51	0.46	3.5	3.6	5.3	0.16	3.58	0.3	24.6	6.2	5.1	7.3	8.5	0.8	4.2	0.7	0.23	26.8	0.86	0.6	1.44	16.2	0.56	4	2
WR-393	280	290	MFb	2.7	81	12	0.02	74	16	0.22	0.748	37	8	0.159	0.002	0.005	0.068	298	0.135	171	0.79	5.3	1.1	0.56	0.58	4	3.2	4.8	0.18	2.95	0.21	27.6	6.2	3.8	8.1	7.2	0.7	4.7	0.5	0.26	20.1	0.66	0.6	1.77	17.1	0.59	4.7	2
WR-393	290	300	MFb	2.35	88	8	0.02	46	13	0.14	0.513	25	15	0.222	0.001	0.005	0.035	123	0.106	135	1.33	8.4	1.19	0.6	0.44	2.7	2.8	3.9	0.22	8.74	0.13	16.8	11.5	3.1	5	4.7	0.6	2.8	0.5	0.24	16	0.46	0.6	1.87	8.7	0.57	5.9	4
WR-393	300	310	RD	3.74	90	18	0.03	74	14	0.3	0.82	37	16	0.429	0.001	0.005	0.066	233	0.203	236	1.46	11	1.38	0.69	0.65	4	4	6.6	0.24	5.5	0.2	26.5	19.2	6.3	7.8	7.5	0.9	4.3	1.1	0.34	50.1	0.88	0.6	2.47	12	0.7	6.6	2
WR-393	310	320	RD	3.65	218	9	0.02	85	14	0.18	0.635	44	15	0.526	0.0005	0.005	0.053	174	0.141	206	1.92	19.9	1.9	1.03	0.69	4.6	4.7	5.9	0.36	4	0.14	32.5	20.6	3.7	9.8	5.5	0.9	5	0.6	0.37	27.1	0.76	0.6	4.44	17.8	0.9	9.8	3
WR-393	320	330	RD	1.72	117	9	0.02	35	18	0.09	0.104	19	13	0.196	0.001	0.005	0.038	115	0.041	86	1.32	5	1.02	0.53	0.34	1.9	2.4	2.5	0.19	4.06	0.18	12.5	12.3	1.2	3.8	1.2	0.5	1.9	0.2	0.18	8.26	0.62	0.3	4.05	11.6	0.54	5.4	7
WR-393	330	340	RD	1.4	71	9	0.02	54	9	0.08	0.071	29	9	0.224	0.0005	0.005	0.052	178	0.165	391	1.19	5.3	3.2	1.65	0.67	3.9	2.3	10.5	0.62	2.58	0.12	20.2	10.6	3.7	6.1	1	0.8	3.4	0.5	0.57	10.1	0.7	0.9	8.94	14.2	1.49	18	2
WR-393	340	350	RD	1.5	448	14	0.02	53	19	0.09	0.064	31	9	0.272	0.0005	0.01	0.079	294	0.19	417	0.85	5	5.53	2.71	0.69	4.8	2.3	10.7	1.06	3.34	0.37	19	7.9	4.1	5.8	0.9	0.9	3	0.5	0.93	9.59	0.56	1	5.66	17.7	2.25	31.6	3
WR-393	355	360	RD	1.01	17	12	0.04	34	6	0.08	0.062	19	11	0.21	0.001	0.005	0.061	149	0.035	100	1.42	3.1	0.79	0.4	0.29	1.7	2	2.7	0.14	2.22	0.93	11.8	11	1	3.6	0.8	0.5	1.7	0.1	0.16	4.49	0.29	0.2	3.5	4.5	0.38	3.9	6
WR-393	360	365	RD	1.1	86	14	0.02	40	12	0.05	0.054	23	14	0.161	0.0005	0.005	0.048	177	0.048	133	0.81	7.6	1.13	0.6	0.41	2.2	1.9	3.7	0.22	2.35	0.11	14	6.3	1.2	4.3	0.8	0.6	2.2	0.2	0.22	6.07	0.59	0.3	5.79	7.8	0.59	6	3
WR-393	365	370	RD	0.44	7	4	0.005	24	9	0.03	0.021	14	4	0.069	0.0005	0.005	0.017	56	0.022	62	0.45	2	0.9	0.48	0.24	1.3	0.8	1.8	0.18	0.94	0.06	9	3.7	0.6	2.7	0.4	0.2	1.4	0.1	0.15	3.2	0.16	0.1	2.23	3	0.43	5	4
WR-393	370	375	RD	0.52	23	10	0.01	41	21	0.09	0.027	22	8	0.099	0.0005	0.005	0.048	223	0.038	79	0.64	3.2	1.02	0.52	0.38	1.9	1.1	2.2	0.2	2.79	0.12	13.6	6.5	1.2	4.2	0.5	0.4	2.2	0.2	0.18	5.01	0.36	0.2	2.55	4.6	0.49	5.4	3

WR-393	375	380	RD	0.44	6	6	0.01	27	12	0.07	0.023	16	4	0.08	0.0005	0.005	0.022	88	0.027	55	0.72	1.9	0.75	0.37	0.27	1.5	1	1.6	0.13	1.44	0.07	9.7	6.9	0.8	3	0.4	0.3	1.6	0.1	0.16	3.2	0.19	0.1	1.84	3	0.35	3.5	3
WR-393	380	385	RD	0.57	3	10	0.02	33	16	0.05	0.02	17	4	0.12	0.0005	0.005	0.039	177	0.025	53	0.9	3	0.61	0.34	0.26	1.3	1.2	1.6	0.11	6.82	0.13	11.2	7.5	0.8	3.4	0.4	0.3	1.7	0.1	0.11	3.94	0.24	0.1	2.31	2.8	0.33	3.3	3
WR-393	385	390	RD	0.7	5	9	0.02	29	15	0.08	0.024	15	6	0.184	0.0005	0.005	0.047	187	0.029	52	1.82	3.4	0.67	0.35	0.27	1.4	1.6	1.7	0.12	2.99	0.1	10.2	16.4	1	3.2	0.5	0.4	1.5	0.1	0.13	3.48	0.33	0.2	2.27	4.4	0.33	3.5	3
WR-393	390	395	RD	1.03	11	67	0.08	40	29	0.12	0.031	23	9	0.212	0.0005	0.005	0.385	1270	0.051	86	2.02	9	1.47	0.75	0.41	2.5	1.8	2.3	0.26	3.49	0.2	14.1	15.3	1.4	4.2	0.5	0.5	2.2	0.2	0.3	5.16	0.39	0.6	9.77	8	0.69	8.7	6
WR-393	395	400.69	RD	3.28	31	24	0.05	65	27	1.36	0.11	34	45	1.19	0.001	0.005	0.096	254	0.098	104	6.68	24.1	1.84	0.94	0.57	3.2	5.2	2.9	0.35	5.81	0.43	24.1	48.9	2.8	7	1.8	1.2	3.4	0.3	0.33	7.4	0.82	1.7	6.86	14	0.81	10.4	11
WR-394	52.8	114	MFc	0.94	84	10	0.02	23	12	0.1	0.065	10	6	0.246	0.001	0.005	0.012	41	0.029	54	0.38	0.9	0.46	0.25	0.21	1.1	1.5	1.7	0.08	2.31	0.33	7.4	5.5	0.6	2.3	1.1	0.3	1.2	0.1	0.09	2.61	0.14	0.2	0.74	4	0.24	2	4
WR-394	114	132	MFc	1.04	40	10	0.01	26	12	0.08	0.138	10	7	0.22	0.0005	0.005	0.02	73	0.055	84	0.38	0.9	0.54	0.26	0.2	1.3	1.5	2.5	0.1	2.33	0.26	8.1	5.9	1.4	2.4	1.9	0.2	1.4	0.1	0.11	5.02	0.18	0.2	0.82	2.6	0.28	2.4	4
WR-394	132	140	MFc	1.25	69	10	0.01	28	16	0.12	0.196	12	8	0.224	0.0005	0.005	0.02	76	0.099	180	0.76	1.1	0.77	0.42	0.25	1.6	1.7	5.2	0.15	2.73	0.24	8.8	8.3	2.5	2.6	2.6	0.4	1.6	0.3	0.15	9.07	0.24	0.4	1.3	3.7	0.47	3.9	4
WR-394	140	150	MFc	1.48	34	15	0.04	43	15	1.14	0.324	19	9	0.156	0.002	0.005	0.046	206	0.167	293	0.99	1.3	1.03	0.53	0.34	2.5	2.1	8.7	0.18	3.84	0.33	14.6	8.7	4.2	4.4	4	0.6	2.5	0.6	0.23	33.5	0.58	1.1	1.87	9	0.62	4.7	4
WR-394	150	160	MFc	1.28	33	9	0.03	33	15	0.98	0.309	13	7	0.1	0.002	0.005	0.028	119	0.132	166	0.44	0.9	0.78	0.41	0.26	1.7	1.8	5	0.15	5.1	0.28	10.2	4.1	3.3	3.1	3.6	0.5	1.9	0.3	0.18	11.9	0.32	0.7	1.27	5.6	0.46	3.6	8
WR-394	160	170	MFc	1.76	36	14	0.04	46	15	1.64	0.336	20	10	0.089	0.013	0.005	0.047	213	0.183	207	0.26	0.8	0.85	0.45	0.35	2.6	2.2	6.1	0.15	3.64	0.21	15.7	3.1	4.7	4.6	3.7	0.7	2.8	0.6	0.21	35	0.63	0.7	1.67	12.2	0.52	3.6	2
WR-394	170	180	MFc	2.71	55	14	0.02	59	13	0.76	0.496	26	14	0.076	0.003	0.005	0.044	190	0.226	246	0.38	1.2	1.04	0.58	0.42	3.2	2.9	7	0.18	3.57	0.27	19.8	4.2	5.7	5.9	4.8	0.8	3.6	0.7	0.26	28	0.59	0.9	1.32	9.6	0.65	4.3	2
WR-394	180	190	MFc	2.67	44	12	0.03	52	10	0.69	0.518	24	10	0.074	0.003	0.005	0.059	292	0.167	171	0.4	1.8	1.04	0.53	0.37	3	2.7	5	0.18	3.01	0.22	18.2	3.9	4.1	5.4	5.1	0.7	3.2	0.6	0.26	19.9	0.49	1	1.4	10.3	0.57	4.3	2
WR-394	190	200	MFc	1.83	39	10	0.04	37	16	0.9	0.395	16	7	0.072	0.002	0.005	0.041	195	0.144	115	0.31	1.8	0.7	0.34	0.25	2.1	2.1	3.4	0.12	2.57	0.21	13.2	4	3.7	3.8	3.8	0.6	2.4	0.5	0.17	21.4	0.59	0.5	1.24	10.6	0.4	2.9	2
WR-394	200	210	MFb	1.75	41	25	0.11	84	25	4.23	0.395	40	9	0.135	0.01	0.005	0.095	386	0.403	326	0.59	2.1	1.26	0.62	0.48	5	2.4	9.4	0.2	5.48	0.5	29.7	5.3	10.2	8.9	3.9	1	5.2	1.5	0.38	69.9	1.52	0.9	2.39	29.6	0.74	4.7	1
WR-394	210	220	MFb	2.59	37	10	0.02	50	14	0.67	0.385	23	10	0.054	0.002	0.005	0.039	168	0.139	139	0.42	1.2	0.76	0.41	0.35	2.7	2.4	4.2	0.13	2.61	0.21	17.3	2.9	3.5	5.2	3.9	0.6	3	0.5	0.2	18.3	0.42	0.5	1.08	8.7	0.45	3	1
WR-394	220	230	MFb	2.77	43	13	0.03	62	20	0.76	0.53	28	11	0.084	0.003	0.005	0.056	250	0.203	207	0.38	1.1	1.26	0.66	0.42	3.7	2.8	6.1	0.26	3.32	0.2	22.4	4.1	5.4	6.6	5.3	0.8	4	1	0.29	23.6	0.65	0.9	1.7	13.9	0.71	5.3	1
WR-394	230	240	MFb	2.05	44	10	0.03	63	13	0.67	0.48	29	7	0.079	0.003	0.005	0.05	165	0.137	162	0.37	1.7	0.72	0.37	0.34	3.3	2.2	4.8	0.11	3.17	0.2	23.9	3.7	3.5	7.2	4.8	0.6	4.1	0.5	0.19	18.4	0.43	0.4	1.65	9.1	0.41	2.7	1
WR-394	240	250	MFb	1.91	45	14	0.06	71	21	1.64	0.464	33	7	0.106	0.004	0.005	0.067	274	0.197	189	0.28	2	0.77	0.39	0.38	3.8	2.2	5.4	0.12	3.42	0.22	25	3	5.1	7.4	4.8	0.7	4.3	0.8	0.21	34.1	0.86	0.5	1.9	15.6	0.45	3.1	1
WR-394	250	260	MFb	1.61	51	8	0.02	33	14	0.21	0.433	14	5	0.057	0.002	0.005	0.065	392	0.073	62	0.18	1.2	0.75	0.32	0.32	2.6	1.7	2	0.11	1.73	0.11	12.8	3	2.3	3.6	4.2	0.4	2.5	0.3	0.21	9.08	0.35	0.3	0.85	7.6	0.33	2.6	3
WR-394	260	270	MFb	3.53	46	14	0.06	60	20	1.45	0.587	29	14	0.109	0.003	0.005	0.07	353	0.133	164	0.28	2.2	0.88	0.42	0.46	4	2.9	4.9	0.14	3.13	0.17	21.4	3.6	3.9	6.5	5.6	0.7	3.9	0.6	0.28	21.4	0.58	0.4	2.02	13.6	0.48	3.2	1
WR-394	270	275	MFb	3.45	50	9	0.02	45	11	0.47	0.554	21	12	0.071	0.002	0.005	0.031	118	0.106	145	0.3	1.8	0.64	0.36	0.42	3	2.9	4.3	0.11	2.51	0.13	16.2	3.2	3	4.8	5.5	0.6	3.2	0.4	0.19	14.9	0.5	0.8	1.13	8.4	0.42	2.7	1
WR-394	275	280	MFb	3.24	43	13	0.06	88	14	1.6	0.496	42	11	0.1	0.005	0.005	0.051	153	0.209	258	1.19	1.9	0.85	0.44	0.53	5.1	2.8	7.4	0.13	3.64	0.25	38.2	4.1	5.8	10.8	5	0.7	6.9	1.3	0.23	41	0.7	1.9	1.52	14.3	0.5	3	1
WR-394	280	287	MFb	5.46	45	13	0.01	100	11	0.26	0.525	50	14	0.044	0.001	0.005	0.045	161	0.127	135	0.16	2.3	0.7	0.37	0.8	4.4	4	4	0.1	4.35	0.11	33.9	1.9	2.7	10.8	5	0.6	5.1	0.3	0.2	9.78	0.23	2	1.2	5.9	0.38	2.4	2
WR-394	287	290	RD	4.64	78	9	0.02	40	9	0.22	0.937	19	18	0.104	0.001	0.005	0.053	295	0.067	87	0.43	2.4	0.65	0.31	0.51	2.9	4.4	2.8	0.1	2.98	0.12	15.5	5.5	1.5	4.4	9	0.6	3	0.2	0.19	5.27	0.32	0.6	1.49	8.5	0.36	2.4	2
WR-394	290	295	RD	2.88	49	15	0.04	41	13	0.59	0.672	18	16	0.11	0.002	0.005	0.116	703	0.131	275	0.76	1.5	1.25	0.58	0.64	4.2	3.4	7.5	0.2	2.64	0.15	17	9.9	2.6	4.6	6.9	0.8	4.2	0.4	0.37	11.9	0.5	1.9	2.59	6.4	0.62	4.9	2
WR-394	295	301.59	RD	1.88	41	12	0.03	31	16	0.65	0.506	12	8	0.076	0.004	0.005	0.034	141	0.038	57	0.18	0.8	0.58	0.29	0.48	2.7	2.5	1.7	0.09	1.72	0.18	16.8	1.7	1.1	4	5.8	0.5	4	0.1	0.16	3.63	0.33	0.8	2	7.3	0.26	2.2	2
WR-395	26	30	MFd	0.74	81	8	0.01	21	23	0.07	0.033	10	3	0.146	0.0005	0.005	0.011	29	0.049	80	0.23	3.5	0.78	0.42	0.19	1.1	1.5	2.4	0.15	1.95	0.26	7.2	3.1	0.8	2.2	0.6	0.5	1.1	0.1	0.14	2.7	0.22	0.4	1.87	29.3	0.45	3.8	3
WR-395	30	40	MFd	0.93	131	9	0.01	27	22	0.06	0.043	13	3	0.18	0.0005	0.005	0.014	40	0.077	145	0.23	5	1.04	0.59	0.26	1.5	1.8	4.1	0.21	2.42	0.1	9.3	3.3	1.4	2.8	0.8	0.7	1.5	0.1	0.18	3.62	0.3	0.5	2.63	32.5	0.61	5.3	2
WR-395	40	50	MFd	0.85	127	8	0.01	25	27	0.06	0.04	11	4	0.178	0.0005	0.005	0.013	37	0.046	90	0.27	3.9	0.86	0.45	0.24	1.3	1.7	2.6	0.17	2.36	0.12	8.6	3.6	0.9	2.6	0.8	0.5	1.4	0.1	0.15	2.76	0.19	0.2	1.87	16.9	0.44	4.3	2
WR-395	50	60	MFd	0.95	464	8	0.01	23	23	0.05	0.029	11	3	0.204	0.0005	0.01	0.014	35	0.072	142	0.21	4.2	1.32	0.66	0.25	1.6	1.7	4.2	0.25	2.54	0.13	8.2	3	1.2	2.5	0.6	0.7	1.4	0.1	0.22	3.53	0.29	0.4	2.37	12.8	0.66	6.6	2
WR-395	60	70	MFd	0.75	244	9	0.01	28	26	0.06	0.036	12	3	0.172	0.0005	0.005	0.015	41	0.063	117	0.24	2.9	1	0.52	0.27	1.5	1.4	3.4	0.19	2.7	0.12	9.4	3.2	1.4	2.8	0.7	0.5	1.5	0.1	0.17	3.29	0.22	0.2	1.52	4.2	0.48	5.1	2
WR-395	70	80	MFc	0.98	192	10	0.01	30	25	0.07	0.073	13	4	0.214	0.0005	0.005	0.016	46	0.048	87	0.26	2.2	0.66	0.34	0.25	1.4	1.6	2.6	0.12	3.06	0.11	9.4	4.5	1.2	2.9	1.1	0.5	1.6	0.1	0.13	4.56	0.16	0.1	1	2.5	0.35	3.1	2
WR-395	80	90	MFc	1.49	303	10	0.02	28	26	0.09	0.104	12	6	0.32	0.0005	0.01	0.016	48	0.073	120	0.43	1.8	0.66	0.38	0.25	1.4	2.2	3.7	0.13	3.4	0.12	9.4	7	1.9	2.8	1.5	0.4	1.6	0.2	0.12	5.98	0.24	0.1	1.11	3.6	0.4	3.2	3
WR-395	90	100	MFc	1.56	139	9	0.01	26	28	0.09	0.164	11	6	0.314	0.0005	0.005	0.016	48	0.172	283	0.51	1.4	0.88	0.54	0.26	1.5	2.1	8.1	0.18	2.96	0.13	8.8	9.8	4.2	2.5	2.1	0.6	1.6	0.4	0.16	9.5	0.36	0.2	2.12	3.8	0.62	4.7	2
WR-395	100	110	MFc	1.18	75	9	0.01	25	25	0.1	0.152	11	6	0.226	0.002	0.005	0.016	47	0.119	223	0.52	1.2	0.77	0.47	0.23	1.4	1.6	6.5	0.16	2.51	0.13	8.5	6	2.8	2.5	1.8	0.5	1.5	0.3	0.14	9.3	0.26	0.2	1.41	2.9	0.58	4	2
WR-395	110	120	MFc	2.4	91	12	0.02	35	28	0.15	0.313	16	15	0.486	0.0005	0.005	0.021	72	0.198	306	0.63	1.5	0.96	0.6	0.35	2	2.9	9.2	0.19	3.13	0.15	12.4	14.1	4.7	3.7	4	0.8	2.2	0.5	0.18	16.8	0.34	0.3	1.69	7.2	0.74	4.6	2
WR-395	120	130	MFc	1.22	49	8	0.01	25	24	0.24	0.208	11	6	0.191	0.001	0.005	0.016	54	0.105	143	0.28	0.8	0.46	0.28	0.21	1.2	1.6	4.3	0.09	2.61	0.14	8.2	4.8	2.5	2.5	2.2	0.4	1.4	0.3	0.1	12.4	0.42	0.5	0.95	4.2	0.34	2.1	3
WR-395	130	140	MFc	1.96	90	9	0.01	34	25	0.19	0.361	15	11	0.278	0.002	0.005	0.02	66	0.148	190	0.43	1	0.71	0.42	0.31	1.8	2.4	5.6	0.13	3.27	0.17	11.4	7.4	3.6	3.4	3.6	0.6	2	0.3	0.14	10.1	0.27	0.2	1.19	5.8	0.49	3.2	2
WR-395	140	150	MFc	2.23	76	10	0.01	31	26	0.6	0.428	13	12	0.298	0.002	0.005	0.022	75	0.083	108	0.6	1	0.62	0.33	0.29	1.7	2.7	3.1	0.12	2.85	0.14	10.2	9.8	2.1	3	4.3	0.4	1.8	0.2	0.14	7.66	0.26	0.2	0.8	5.1	0.35	2.7	2
WR-395	150	160	MFc	2.72	77	10	0.01	34	29	0.42	0.582	15	13	0.304	0.002	0.005	0.026	91	0.13	164	0.56	1.1	0.7	0.39	0.32	2	3.4	4.8	0.13	2.47	0.15	11.7	10	3.3	3.4	5.8	0.6	2.1	0.4	0.16	15.7	0.34	0.2	0.99	7.3	0.44	3.2	2
WR-395	160	170	MFc	1.78	47	12	0.02	41	27	1.39	0.41	18	8	0.166	0.003	0.005	0.034	126	0.162	177	0.6	1	0.81	0.43	0.35	2.2	2.6	5.4	0.15	3.2	0.23	13.7	7	4	4.1	4.2	0.7	2.3	0.4	0.18	26.4	0.4	0.2	1.26	6	0.51	3.6	2
WR-395	170	180	MFc	1.98	50	11	0.03	43	26	1.32	0.501	19	8	0.124	0.004	0.005	0.049	169	0.182	198	0.5	1.1	0.83	0.45	0.34	2.4	2.6	5.6	0.15	2.61	0.19	14	5.2	4.4	4.2	4.6	0.8	2.4	0.5	0.19	16.5	0.38	0.3	1.34	5.9	0.53	3.6	2
WR-395	180	190	MFc	2.53	66	10	0.01	41	25	0.77	0.66	18	8	0.101	0.002	0.005	0.042	203	0.147	212	0.38	0.7	0.87	0.47	0.36	2.4	2.9	6.1	0.16	2.79	0.18	14.2	3.8	3.5	4.1	6.2	0.7	2.5	0.4	0.2	15.4	0.28	0.2	1.35	5.9	0.55	3.8	1
WR-395	190	200	MFb	1.93	40	16	0.03	51	27	2.12	0.499	23	7	0.084	0.006	0.005	0.054	266	0.295	294	0.49	0.9	1.15	0.62	0.45	3.2	2.4	8.5	0.2	4.54	0.26	18.7	3.4	7	5.4	5.1	0.9	3.1	0.9	0.27	47.7	1.01	0.4	1.94	9.5	0.94	4.8	1
WR-395	200	210	MFb	3.26	59	13	0.02	52	31	0.78	0.87	24	9	0.109	0.004	0.005	0.041	168	0.212	204	0.41	0.9	1.13	0.6	0.44	3	3.6	6.1	0.19	3.2	0.22	18.3	4.2	5.2	5.3	8.8	0.9	3.1	0.6	0.25	20.3	0.53	0.2	1.52	7.6	0.65	4.6	1
WR-395	210	220	MFb	2.37	58	11	0.02	43	28	0.94	0.641	20	5	0.078	0.002	0.005	0.042	190	0.182	197	0.45	0.8	0.84	0.49	0.35	2.5	3.1	5.6	0.16	2.97	0.23	14.9	4.7	4.5	4.4	6.1	0.8	2.7	0.5	0.2	19.8	0.45	0.3	1.27	8.6	0.58	3.8	3
WR-395	220	230	MFb	2.92	69	13	0.01	51	27	0.46	0.788	25	8	0.108	0.001	0.005	0.039	167	0.196	223	0.46	1.2	1.14	0.64	0.46	3.2	4.2	6.5	0.21	3.34	0.19	18.9	4.9	4.8	5.5	7	1	3.4	0.6	0.26	21.1	0.44	0.3	2.33	16.5	0.71	5.3	1
WR-395	230	240	MFb	3.32	58	16	0.02	59	29	1.52	0.718	28	13	0.113	0.003	0.005	0.049	204	0.286	291	0.78	1.3	1.21	0.66	0.49	3.8	3.6	8.1	0.22	3.78	0.26	22.4	5.6	6.9	6.5	6.9	1.1	4	1	0.3	43.5	0.94	0.3	1.83	14	0.78	5.2	1
WR-395	240	250	MFb	2.51	54	8	0.02	41	37	0.55	0.692	19	5	0.099	0.003	0.005	0.031	138	0.063	72	0.48	0.8	0.74	0.3	0.28	2.1	2.7	2.3	0.1	2.02	0.16	14.7	3.9	1.8	4.4	6.3	0.5	2.5	0.2	0.15	9.28	0.28	0.1	0.75	8.7	0.32	2.3	2
WR-395	250	260	MFb	2.93	67	16	0.02	68	32	1.54	0.784	33	8	0.112	0.002	0.005	0.059	234	0.32	295	1.02	1.4	1.21	0.64	0.47	4	3.3	8.4	0.21	4.14	0.27	25.4	6.5	7.9	7.6	7.3	1.1	4.5	1.2	0.3	52.1	0.9	0.4	2.02	19.5	0.78	5.1	1
WR-395	260	270	MFb	3.97	76	19	0.04	76	34	2.37	1	36	16	0.257	0.008	0.005	0.058	227	0.367	325	1.29	3.2	1.4	0.74	0.63	4.6	4.6	9.2	0.23	4.67	0.37	28	14.6	8.8	8.2	10.1	1.5	5.2	1.3	0.35	40.1	1.12	0.4	2.41	22.3	0.9	5.7	2
WR-395	270	280	MFb	4.47	72	31	0.04	150	33	1.94	0.835	74	24	0.25	0.004	0.005	0.12	439	0.614	773	1.29	1.6	2.38	1.32	1.07	8.8	4.8	21.4	0.4	6.58	0.34	55.5	12.7	14	16.4	8.5	2.1	9.7	2	0.63	88.8	1.8	0.6	4.43	18.7	1.74	9.9	1
WR-395	280	290	MFb	1.73	51	8	0.02	38	24	1.04	0.439	18	4	0.114	0.003	0.005	0.029	117	0.101	98	0.56	0.9	0.63	0.34	0.28	2.1	2.1	2.9	0.11	2.19	0.17	13.6	4.5	2.8	4	3.7	0.5	2.3	0.4	0.15	15	0.43	0.2	1.31	8.1	0.38	2.6	2
WR-395	290	300	MFb	1.65	74	8	0.01	33	23	0.54	0.375	15	5	0.146	0.002	0.005	0.027	112	0.1	89	0.89	1.2	0.56	0.29	0.26	1.8	2.1	2.7	0.1	2.18	0.18	11.8	10.3	3	3.5	3.2	0.5	2	0.6	0.14	18.2	0.44	0.3	0.91	10.9	0.34	2.4	2
WR-395	300	310	MFb	3.26	145	9	0.04	40	22	0.68	0.792	19	9	0.237	0.003	0.005	0.053	139	0.131	140	0.88	3	0.65	0.35	0.34	2.2	3	3.8	0.13	2.72	0.22	13.6	8.2	3.3	4	6.2	0.6	2.4	0.4	0.16	12.4	0.39	0.4	1.93	11.6	0.41	2.9	2
WR-395	310	320	RD	2.94	96	12	0.04	43	20	0.64	0.654	21	11	0.298	0.005	0.005	0.056	132	0.1	168	1.37	11.5	0.74	0.42	0.33	2.2	2.7	4.4	0.13	2.14	0.18	14.4	11.9	2.6	4.3	5.2	0.5	2.4	0.4	0.16	14.3	0.3	0.4	1.66	7.6	0.46	3.9	3
WR-395	320	330	RD	3.23	240	10	0.02	47	15	0.19	0.438	23	11	0.472	0.002	0.005	0.028	90	0.07	107	3.14	5.8	0.65	0.36	0.42	2.1	3.4	2.8	0.12	2.1	0.12	15.5	26.9	1.5	4.6	3.3	0.5	2.5	0.2	0.14	12.3	0.35	1.3	1.45	6.7	0.35	3.2	3
WR-395	330	340	RD	1.36	42	5	0.01	31	15	0.08	0.057	15	8	0.196	0.001	0.005	0.02	73	0.064	148	1.52	30.2	0.67	0.39	0.28	1.4	2.1	3.8	0.13	1.48	0.13	11	11.1	1.3	3.2	0.8	0.6	1.8	0.2	0.11	7.77	0.38	0.8	2.9	4.3	0.43	3.4	3
WR-395	340	350	RD	1.12	238	10	0.02	65	23	0.08	0.059	31	8	0.222	0.0005	0.005	0.036	116	0.184	306	0.66	3.9	1.25	0.68	0.48	3.2	1.7	7.7	0.23	2.34	0.13	21.9	6.6	3.6	6.3	0.7	0.7	4	0.6	0.23	23.5	0.65	0.7	3.89	8.4	0.71	5.9	1
WR-395	350	355	RD	1.05	63	7	0.01	29	18	0.06	0.04	15	6	0.134	0.0005	0.005	0.022	59	0.072	172	0.49	2.8	0.78	0.44	0.26	1.4	1.4	4.4	0.17	1.73	0.1	9.6	4.9	1.5	2.9	0.5	0.5	1.5	0.2	0.14	5.14	0.23	0.2	2.28	3.3	0.48	3.9	2
WR-395	355	360	RD	2.62	1040	17	0.02	57	30	0.14	0.128	30	13	0.556	0.0005	0.03	0.046	123	0.141	294	1.44	16.9	1.54	0.84	0.54	2.8	3.5	7.3	0.3	2.63	0.12	18.4	13.8	2.8	5.5	1.4	1	2.9	0.3	0.27	13.5	0.73	0.9	3.43	12.8	0.92	7.7	2
WR-395	360	365	RD	0.52	25	6	0.005	29	16	0.04	0.025	14	5	0.062	0.0005	0.005	0.02	80	0.022	67	0.28	2	0.6	0.3	0.23	1.2	0.9	1.8	0.11	1.66	0.1	8.9	2.7	0.6	2.7	0.4	0.3	1.3	0.1	0.11	3.89	0.2	0.1	1.59	2.4	0.29	2.9	2
WR-395	365	370	RD	0.78	12	10	0.01	40	36	0.07	0.024	20	9	0.116	0.0005	0.005	0.038	178	0.03	90	0.95	4.2	0.79	0.41	0.33	1.7	1.3	2.4	0.15	8.64	0.17	12	8.1	0.9	3.7	0.4	0.4	1.9	0.2	0.15	4.09	0.35	0.1	1.78	3.7	0.41	3.9	2
WR-395	370	375	RD	0.76	16	9	0.01	43	20	0.05	0.023	22	7	0.077	0.0005	0.005	0.031	116	0.045	105	0.48	2.3	0.88	0.48	0.34	1.8	1.3	2.9	0.17	2.23	0.1	13.6	4.4	1.1	4.1	0.4	0.5	2	0.1	0.16	6.68	0.39	0.3	2.07	4.5	0.48	4.4	2
WR-395	375	380	RD	0.62	11	5	0.01	34	20	0.04	0.025	17	6	0.092	0.0005	0.005	0.022	83	0.033	73	0.5	2.4	0.77	0.39	0.26	1.4	1	2	0.14	1.86	0.09	10.2	4	0.8	3.2	0.4	0.3	1.6	0.1	0.12	3.54	0.16	0.4	1.63	3.8	0.38	3.6	2
WR-395	380	385	RD	0.55	33	4	0.005	24	24	0.05	0.018	12	3	0.064	0.0005	0.005	0.016	57	0.018	50	0.35	3	0.61	0.33	0.19	1.1	0.9	1.5	0.12	2.09	0.11	7.9	3	0.7	2.4	0.3	0.3	1.2	0.1	0.11	2.96	0.09	0.1	1.52	2.7	0.32	3.2	2
WR-395	385	390	RD	0.62	115	5	0.005	28	17	0.05	0.02	14	3	0.11	0.0005	0.005	0.017	53	0.036	83	0.48	2.5	1.09	0.56	0.26	1.4	1.1	2.3	0.21	1.58	0.16	8.8	4.9	0.9	2.7	0.4	0.4	1.4	0.1	0.18	4.12	0.21	0.5	2.06	5	0.51	5.8	2
WR-395	390	395	RD	0.84	97	5	0.01	38	19	0.05	0.019	19	6	0.075	0.0005	0.005	0.02	63	0.053	93	0.35	3.2	1.59	0.82	0.34	2	1.3	2.6	0.3	1.67	0.19	12	3.8	1.2	3.6	0.3	0.4	1.9	0.1	0.27	5.22	0.42	0.5	2.2	8.2	0.71	8.4	2
WR-395	395	402.7	RD	1.26	13	9	0.01	50	18	0.07	0.026	26	7	0.036	0.0005	0.005	0.041	159	0.105	112	0.45	7.7	2.42	0.86	0.94	5	2.1	3.1	0.37	23	0.44	17.6	3	2.2	4.9	0.4	0.8	4.6	0.3	0.55	10	0.5	1.2	10.5	18	0.75	7.7	3
WR-396	21	30	MFd	0.89	60	9	0.01	22	10	0.09	0.047	10	4	0.202	0.0005	0.005	0.013	38	0.036	97	0.28	1.6	0.48	0.29	0.19	1	1.6	2.7	0.1	3.34	0.2	7.4	4	0.8	2.3	0.9	0.4	1.2	0.1	0.09	2.98	0.25	0.1	1.68	3	0.32	2.6	5
WR-396	30	40	MFd	0.63	41	8	0.01	22	15	0.06	0.037	10	3	0.153	0.0005	0.005	0.013	37	0.035	79	0.25	1.7	0.45	0.26	0.18	1	1.2	2.1	0.09	2.29	0.06	6.9	3.1	0.7	2.1	0.7	0.3	1.1	0.1	0.08	2.45	0.24	0.1	1.7	3	0.26	2.3	5
WR-396	40	50	MFd	0.62	229	7	0.01	19	10	0.05	0.029	9	3	0.152	0.0005	0.005	0.014	35	0.061	189	0.17	1.6	0.94	0.52	0.23	1.3	1.2	5.2	0.19	2.08	0.07	6.9	2.4	1.1	2	0.6	0.6	1.3	0.1	0.16	3.1	0.36	0.2	2.89	5.9	0.54	5.3	3
WR-396	50	60	MFd	1.89	499	14	0.02	35	13	0.16	0.113	16	7	0.442	0.0005	0.01	0.025	68	0.156	391	0.42	6.6	1.6	0.93	0.39	2.3	2.9	10.4	0.32	4.26	0.17	11.8	9.4	4.2	3.4	2.1	1.4	2.3	0.4	0.27	9.56	0.5	0.5	8.27	8.4	1.05	8.8	4
WR-396	60	70	MFc	1.43	261	9	0.01	25	12	0.1	0.107	11	6	0.347	0.0005	0.005	0.014	49	0.064	127	0.34	2.3	0.68	0.37	0.23	1.4	2.1	3.6	0.13	2.76	0.08	8.4	7.2	1.8	2.5	1.7	0.4	1.4	0.2	0.12	6.16	0.3	0.3	2.22	5	0.4	3.4	4
WR-396	70	80	MFc	0.76	122	8	0.01	25	23	0.08	0.06	10	4	0.197	0.0005	0.005	0.016	48	0.093	197	0.26	1.4	0.64	0.4	0.22	1.2	1.2	5.6	0.13	4.38	0.1	7.9	4.4	2.6	2.3	1.3	0.4	1.4	0.3	0.12	9.46	0.27	0.2	2.37	3.2	0.45	3.5	4
WR-396	80	90	MFc	2.23	359	14	0.02	37	19	0.16	0.21	18	10	0.502	0.0005	0.01	0.027	95	0.208	429	0.51	1.8	0.96	0.61	0.33	2	2.8	11.4	0.19	7.01	0.15	12.3	10.6	5.5	3.6	3	0.8	2.1	0.6	0.18	25.1	0.57	0.3	3.18	9.3	0.74	5.3	6
WR-396	90	100	MFc	1.24	292	8	0.01	23	16	0.09	0.101	10	5	0.287	0.0005	0.005	0.016	47	0.063	112	0.42	1.3	0.49	0.29	0.19	1.1	1.7	3.1	0.09	3.97	0.1	7.1	6.9	1.6	2.2	1.6	0.3	1.2	0.2	0.1	5.92	0.26	0.1	1.14	5	0.31	2.5	5
WR-396	100	110	MFc	1.72	297	8	0.01	26	15	0.14	0.194	12	9	0.37	0.002	0.01	0.019	66	0.14	267	0.46	1	0.57	0.38	0.24	1.4	2	6.9	0.11	2.6	0.1	8.5	7.5	3.4	2.5	2.4	0.5	1.5	0.4	0.11	13.2	0.4	0.3	1.28	6.4	0.48	2.9	3
WR-396	110	120	MFc	1.89	308	10	0.01	32	6	0.12	0.237	16	10	0.389	0.0005	0.01	0.021	79	0.186	315	0.59	1.4	0.75	0.49	0.31	1.8	2.5	8.5	0.16	3.31	0.11	10.9	13	4.6	3.3	3	0.7	2.1	0.5	0.14	18.8	0.54	0.2	1.64	7.3	0.65	3.9	3
WR-396	120	130	MFc	1.36	244	8	0.01	31	12	0.24	0.179	13	6	0.265	0.001	0.005	0.019	76	0.126	213	0.39	1.2	0.71	0.41	0.27	1.6	1.9	5.8	0.14	2.65	0.37	9.8	6.4	3.3	3	2.1	0.5	1.8	0.3	0.14	12.3	0.37	0.1	1.18	6.2	0.49	3.6	3
WR-396	130	140	MFc	1.59	333	9	0.03	31	11	0.74	0.192	13	7	0.333	0.004	0.01	0.023	95	0.137	167	0.49	2.3	0.75	0.41	0.3	1.7	2.3	4.6	0.15	2.6	0.11	10	8.3	3.7	2.9	2.2	0.5	1.9	0.4	0.16	14.6	0.4	0.2	1.15	11.3	0.42	3.9	2
WR-396	140	150	MFc	1.93	228	9	0.04	31	15	1.32	0.258	14	10	0.435	0.007	0.005	0.021	84	0.095	139	0.68	2	0.68	0.38	0.29	1.7	2.9	3.9	0.13	2.42	0.14	10.3	10.6	2.7	3.1	2.8	0.5	1.8	0.3	0.14	11.5	0.44	0.2	1.26	13.3	0.41	3.7	3
WR-396	150	160	MFc	2.63	259	10	0.02	29	9	1.19	0.409	14	11	0.48	0.003	0.005	0.022	84	0.131	182	1.03	2.3	0.68	0.38	0.28	1.8	3.5	4.9	0.12	2.71	0.18	10	15.5	3.5	3	4.3	0.7	1.8	0.4	0.14	15.1	0.66	0.2	1.28	19.6	0.43	3.6	3
WR-396	160	170	MFc	2.18	197	12	0.03	41	10	1.17	0.413	19	11	0.321	0.004	0.005	0.036	141	0.408	327	0.52	1.4	0.97	0.55	0.4	2.4	3	8.5	0.18	2.94	0.25	13.2	7.7	10.5	4	3.8	1	2.4	1	0.2	16.4	0.71	0.4	1.8	17.4	0.74	4.9	2
WR-396	170	180	MFc	2.5	163	11	0.02	43	10	1.83	0.545	21	11	0.242	0.002	0.005	0.033	131	0.203	226	0.5	1.4	0.72	0.38	0.34	2.2	3	5.6	0.12	3.3	0.18	13.7	7.2	5.2	4.1	4.6	0.7	2.3	0.5	0.16	18.1	0.5	0.2	1.12	14.3	0.42	3.4	2
WR-396	180	190	MFc	2.9	117	12	0.02	42	11	0.84	0.656	20	12	0.257	0.003	0.005	0.035	143	0.166	177	0.59	1.5	0.85	0.42	0.38	2.4	3.6	5	0.15	2.81	0.2	14.3	10.7	4.8	4.3	7	0.8	2.6	0.6	0.21	15.6	0.49	0.2	1.2	15.5	0.5	3.9	2
WR-396	190	200	MFc	2.06	111	11	0.03	41	13	1.67	0.476	20	7	0.196	0.005	0.005	0.038	138	0.098	109	0.5	1	0.57	0.28	0.29	2.1	2.6	3	0.09	2.54	0.2	13.5	6.1	2.9	4.1	4.2	0.4	2.2	0.3	0.14	19.6	0.76	0.1	1.13	14	0.29	2.4	3

WR-396	200	210	MFb	3.54	125	10	0.02	37	15	1.04	0.928	18	9	0.208	0.003	0.005	0.033	113	0.1	121	0.59	0.8	0.59	0.32	0.31	2	4.1	3.5	0.1	2.56	0.25	12.9	6.5	3	3.9	9.1	0.6	2.2	0.3	0.14	10	0.48	0.2	0.96	18.6	0.36	2.6	3
WR-396	210	220	MFb	2.22	112	11	0.02	36	12	2.17	0.54	17	6	0.159	0.003	0.005	0.033	128	0.124	142	0.73	1.1	0.64	0.33	0.28	2	2.8	3.8	0.11	2.36	0.26	11.8	6.4	3.5	3.6	4.9	0.7	2.1	0.4	0.16	16.9	0.71	0.2	1	16	0.4	2.8	3
WR-396	220	230	MFb	2.32	101	8	0.01	40	10	0.46	0.614	20	6	0.137	0.001	0.005	0.038	171	0.13	128	0.56	2	0.71	0.36	0.31	2.4	2.8	3.7	0.12	2.96	0.17	14.8	5.2	3.7	4.4	5.7	0.6	2.5	0.4	0.17	13	0.58	0.1	1.28	9.7	0.4	3.1	2
WR-396	230	240	MFb	2.3	110	11	0.03	42	14	2	0.624	23	6	0.121	0.008	0.005	0.047	232	0.169	198	0.54	1.8	0.88	0.43	0.34	2.5	2.4	5	0.14	2.84	0.2	15.1	3.2	4.5	4.5	5.1	0.7	2.6	0.5	0.21	18.8	0.65	0.5	1.17	10.7	0.46	3.7	2
WR-396	240	250	MFb	2.48	134	8	0.02	39	11	0.42	0.653	20	5	0.125	0.004	0.005	0.046	233	0.098	124	0.38	2.1	0.73	0.38	0.32	2.3	2.9	3.4	0.13	1.96	0.14	14.5	3.8	2.7	4.2	5.9	0.6	2.4	0.3	0.17	11.9	0.62	0.2	0.97	10	0.41	3.4	2
WR-396	250	260	MFb	2.12	93	11	0.03	52	10	1.73	0.554	26	6	0.112	0.014	0.005	0.054	251	0.164	182	0.52	5.3	0.8	0.41	0.35	2.7	2.4	4.8	0.13	2.88	0.14	17.8	3.4	4.7	5.4	5.2	0.6	2.9	0.7	0.2	27.2	0.79	0.3	1.2	10.5	0.44	3.5	2
WR-396	260	270	MFb	3.12	433	11	0.03	46	11	0.7	0.747	22	9	0.317	0.005	0.01	0.044	200	0.167	168	1.31	5.4	1	0.57	0.43	2.7	3.7	4.7	0.18	2.81	0.18	16.3	10.4	4.1	5	6.4	0.8	2.8	0.5	0.2	16.8	0.68	0.6	1.34	12.4	0.55	4.7	2
WR-396	270	280	RD	3.61	130	19	0.03	82	21	2.02	1.02	42	10	0.2	0.01	0.005	0.069	259	0.364	360	0.7	6.1	1.22	0.7	0.68	4.7	4.3	9.8	0.22	5.2	0.33	30.3	6.8	9	9.1	9.8	1.3	5.1	1.7	0.32	66.2	1.26	0.6	2.24	20.2	0.83	5.9	1
WR-396	280	290	RD	2.56	116	9	0.02	62	11	0.14	0.688	31	10	0.175	0.0005	0.005	0.045	167	0.172	172	0.82	4.8	1	0.54	0.44	3.2	3.2	4.8	0.19	2.74	0.12	21.7	7.6	4.4	6.5	6.1	0.7	3.5	0.6	0.23	18.4	0.83	0.6	3.14	13.9	0.54	5	2
WR-396	290	300	RD	1.71	652	14	0.02	65	49	0.15	0.17	39	12	0.271	0.0005	0.02	0.064	267	0.181	183	0.76	14.8	1.47	0.73	0.52	3.1	2.4	4.8	0.28	5.04	0.27	22.2	7.2	4.6	6.8	1.6	0.8	3.4	0.7	0.28	22.4	1.04	1.2	6.56	16.7	0.7	7.4	2
WR-396	300	310	RD	2.92	1520	8	0.02	63	20	0.14	0.088	36	18	0.652	0.0005	0.04	0.037	146	0.062	79	1.3	35.7	1.29	0.68	0.54	2.9	4.2	2.2	0.23	4.01	0.23	21.9	12.1	1.9	6.7	1.3	0.8	3.2	0.3	0.24	10.2	1.16	0.3	4.07	27.5	0.52	6.3	3
WR-396	310	320	RD	4.06	1600	20	0.03	145	31	0.18	0.232	79	18	0.714	0.0005	0.05	0.106	461	0.152	180	1.73	32.3	2.38	1.16	1.2	5.9	5.8	4.8	0.42	10.2	0.2	49.8	14.4	4.2	15.4	2.5	1.4	7.1	0.6	0.43	27.3	1.96	1	8.68	38.2	1	11.5	3
WR-396	320	330	RD	2.83	714	17	0.03	69	13	0.13	0.24	39	14	0.474	0.0005	0.03	0.101	467	0.07	151	1.11	11.7	1.7	0.84	0.64	3.5	4.5	4	0.3	6.78	0.23	25.3	11.4	1.8	7.7	2.6	1	3.6	0.2	0.31	10.2	1.04	0.4	4.72	18.3	0.75	8.6	5
WR-396	330	340	RD	0.97	133	7	0.01	35	14	0.05	0.04	19	8	0.169	0.0005	0.005	0.04	168	0.1	284	0.68	7.1	2.42	1.29	0.42	2.6	1.7	6.9	0.47	3.12	0.09	12.6	7.7	2.3	3.8	0.7	0.7	2.2	0.3	0.39	11.3	0.92	1	6.89	16.6	1.13	13.7	2
WR-396	340	350	RD	1.67	342	8	0.02	59	21	0.1	0.054	33	15	0.333	0.0005	0.01	0.04	109	0.205	492	1.4	10.3	2.83	1.51	0.66	3.7	2.6	11.7	0.55	3.33	0.26	19.9	13.7	4.7	6.1	1	1	3.3	0.5	0.49	11.7	1.24	1.4	11.6	27.3	1.41	16	2
WR-396	350	355	RD	0.83	205	6	0.01	40	10	0.04	0.029	24	7	0.139	0.0005	0.005	0.025	78	0.112	252	0.5	6	1.55	0.85	0.42	2.3	1.5	6.3	0.3	2.18	0.07	13.4	4.3	2.5	4.2	0.5	0.6	2.2	0.3	0.28	6.25	0.56	0.6	4.9	21.4	1.03	8.6	2
WR-396	355	360	RD	2.51	1270	8	0.02	52	15	0.08	0.042	30	6	0.476	0.0005	0.03	0.036	104	0.189	512	0.72	10.2	3.51	1.88	0.63	3.8	4	12	0.72	3.48	0.11	18.3	7.8	4.4	5.6	0.8	1.2	3.1	0.6	0.6	10.5	1.07	1.2	14.7	56.1	1.78	19.6	2
WR-396	360	365	RD	0.75	230	4	0.005	27	15	0.06	0.027	14	9	0.126	0.0005	0.005	0.016	52	0.055	121	0.56	6.5	0.9	0.55	0.25	1.3	1.4	3.3	0.18	1.79	0.18	8.7	5	1.4	2.7	0.6	0.4	1.3	0.2	0.15	5.92	0.5	0.4	3.05	14.3	0.48	4.9	2
WR-396	365	370	RD	0.56	130	6	0.005	29	17	0.04	0.018	16	8	0.096	0.0005	0.005	0.017	57	0.052	112	0.43	4.1	1.12	0.59	0.28	1.6	1.1	3.2	0.21	2.06	0.14	9.9	4.1	1.4	3.1	0.5	0.4	1.6	0.2	0.19	4.76	0.5	1	3.5	14	0.55	6	2
WR-396	370	375	RD	0.25	23	4	0.005	67	12	0.03	0.012	39	4	0.036	0.0005	0.005	0.035	128	0.032	72	0.22	2.6	1.24	0.67	0.55	3	0.6	2.2	0.23	1.86	0.09	25.4	2	0.9	7.6	0.4	0.4	3.7	0.1	0.22	3.61	0.38	0.2	3.04	5.5	0.58	6.6	2
WR-396	375	380	RD	0.22	10	5	0.01	79	12	0.03	0.01	46	4	0.03	0.0005	0.005	0.044	168	0.029	113	0.19	2	1.65	0.84	0.58	3.6	0.5	3.2	0.31	1.92	0.08	27.3	2	0.9	8.2	0.3	0.8	4.2	0.2	0.3	4.65	0.27	0.2	3.1	4	0.75	8.8	3
WR-396	380	385	RD	0.49	8	4	0.01	55	15	0.05	0.016	32	6	0.089	0.0005	0.005	0.029	102	0.03	73	0.54	2.2	1.16	0.6	0.43	2.4	0.9	2.2	0.22	2.26	0.18	18.2	5.5	0.9	5.6	0.3	0.3	2.8	0.1	0.21	3.62	0.38	0.2	2.58	10.3	0.5	6.3	4
WR-396	385	390	RD	0.5	12	5	0.005	70	12	0.04	0.014	40	5	0.062	0.0005	0.005	0.036	132	0.023	55	0.53	2.6	0.97	0.52	0.5	2.8	0.8	1.6	0.18	2.32	0.11	23.6	6.1	0.7	7.4	0.3	0.3	3.4	0.1	0.18	3.89	0.28	0.1	1.87	11.1	0.42	5.4	5
WR-396	390	398.79	RD	0.64	17	4	0.005	21	17	0.07	0.018	13	11	0.172	0.0005	0.005	0.014	49	0.014	49	1.38	5	0.58	0.32	0.18	1	1.4	1.6	0.11	2.77	0.14	8	13.2	0.6	2.5	0.4	0.6	1.2	0.1	0.1	2.29	0.3	0.3	2.62	11	0.32	3.4	5
WR-397	24	30	MFd	0.8	76	8	0.01	22	19	0.06	0.039	10	4	0.175	0.0005	0.005	0.012	34	0.082	123	0.23	1.9	0.8	0.45	0.2	1.2	1.4	3.2	0.16	2.74	0.09	7	3.3	1	2.2	0.6	0.5	1.2	0.1	0.14	2.8	0.3	0.5	2.04	36.6	0.46	3.9	3
WR-397	30	40	MFd	1.08	233	8	0.01	24	19	0.06	0.046	11	4	0.22	0.0005	0.005	0.013	34	0.052	153	0.24	4.5	0.93	0.52	0.21	1.3	1.9	4	0.18	2.68	0.09	7.4	3.7	0.9	2.3	0.8	0.6	1.2	0.1	0.16	2.82	0.17	0.4	3.42	58.4	0.53	4.7	3
WR-397	40	50	MFd	1.15	159	9	0.02	25	19	0.08	0.052	11	4	0.231	0.0005	0.005	0.014	39	0.058	147	0.36	5.6	1.12	0.58	0.25	1.4	1.9	3.9	0.22	2.79	0.09	7.8	4.6	1	2.3	0.8	0.7	1.4	0.1	0.19	3.07	0.2	0.4	3.57	50.9	0.58	5.4	2
WR-397	50	60	MFd	1	353	11	0.01	28	19	0.05	0.048	13	3	0.203	0.0005	0.01	0.016	44	0.086	162	0.21	4.7	1.18	0.64	0.28	1.6	1.8	4.3	0.22	3.04	0.1	9.2	3	1.4	2.8	0.9	0.7	1.6	0.1	0.2	3.51	0.24	0.4	3.15	51.9	0.64	5.6	2
WR-397	60	70	MFd	0.88	270	10	0.01	28	18	0.06	0.045	12	3	0.189	0.0005	0.005	0.016	46	0.061	112	0.22	2.7	0.75	0.4	0.23	1.3	1.5	3	0.14	3.03	0.11	8.3	2.9	1.2	2.5	0.8	0.5	1.4	0.1	0.14	5.93	0.19	0.2	1.64	13	0.4	3.6	2
WR-397	70	80	MFc	1.24	443	10	0.01	30	20	0.06	0.052	12	4	0.263	0.0005	0.01	0.017	46	0.082	128	0.23	1.7	0.81	0.43	0.24	1.4	1.8	3.4	0.15	2.93	0.1	8.7	3.9	1.7	2.6	0.8	0.4	1.5	0.2	0.15	4.82	0.23	0.2	1.42	3.5	0.42	3.9	1
WR-397	80	90	MFc	1.08	477	11	0.01	29	25	0.08	0.044	12	3	0.246	0.0005	0.01	0.019	56	0.141	259	0.52	1.4	0.82	0.48	0.24	1.4	1.6	6.6	0.16	2.82	0.1	8.7	4.3	3.1	2.6	0.8	0.6	1.5	0.3	0.15	11.9	0.31	0.3	1.89	4	0.54	4.2	1
WR-397	90	100	MFc	1.79	698	12	0.02	35	21	0.08	0.063	15	6	0.321	0.0005	0.02	0.023	69	0.242	441	0.3	1.4	1.35	0.7	0.32	1.8	2.1	11.5	0.24	4.02	0.12	10.9	6.7	4.9	3.2	1.1	0.9	1.9	0.5	0.21	18	0.34	0.5	2.9	5.7	0.86	6.1	1
WR-397	100	110	MFc	1.14	638	8	0.01	24	26	0.07	0.04	10	3	0.251	0.0005	0.02	0.014	44	0.083	111	0.22	1.3	0.66	0.34	0.2	1.2	1.5	3	0.12	2.37	0.12	7.4	3.6	1.8	2.2	0.7	0.3	1.3	0.2	0.12	5.55	0.18	0.2	1.14	6.5	0.36	3.1	2
WR-397	110	120	MFc	1.12	346	7	0.01	24	24	0.07	0.078	10	4	0.251	0.0005	0.01	0.014	44	0.085	115	0.29	1.2	0.58	0.32	0.2	1.2	1.6	3.2	0.11	2.09	0.08	7.8	4.7	1.9	2.3	1.1	0.4	1.3	0.2	0.11	6.73	0.23	0.2	1.52	6.2	0.34	2.7	2
WR-397	120	130	MFc	1.45	138	8	0.01	31	25	0.09	0.184	14	7	0.275	0.0005	0.005	0.018	59	0.21	249	0.32	1.3	0.74	0.43	0.28	1.6	1.9	6.5	0.14	3.28	0.13	10.2	6.5	4.5	3	1.9	0.6	1.8	0.5	0.14	12.2	0.35	0.3	1.99	5.2	0.54	3.5	2
WR-397	130	140	MFc	1.43	60	9	0.02	34	17	0.56	0.225	15	8	0.262	0.004	0.005	0.022	73	0.176	269	0.37	1.1	0.94	0.52	0.3	1.8	1.8	7	0.18	3.42	0.13	11	6.5	3.9	3.2	2.1	0.6	2	0.4	0.18	16.9	0.26	0.2	1.48	3.8	0.62	4.3	2
WR-397	140	150	MFc	2.19	207	10	0.01	36	21	0.19	0.236	16	13	0.396	0.001	0.005	0.026	86	0.181	242	0.64	2.9	0.91	0.51	0.34	1.9	2.8	6.6	0.17	4.09	0.13	11.6	13	3.8	3.4	2.4	0.7	2.1	0.4	0.18	17.9	0.51	0.4	1.62	6.2	0.56	4.4	3
WR-397	150	160	MFc	2.88	800	17	0.02	72	24	0.2	0.2	34	15	0.665	0.001	0.02	0.055	185	0.468	706	2.35	6.1	2.26	1.33	0.74	4.2	4.3	18.8	0.46	5.89	0.2	23.6	21.2	9.4	6.8	2.3	1.7	4.4	1	0.43	50.7	1.05	1	4.1	22.9	1.5	12.2	4
WR-397	160	170	MFc	1.94	635	10	0.02	40	24	0.15	0.154	19	9	0.406	0.0005	0.02	0.03	110	0.114	153	0.65	6	0.96	0.49	0.36	2.1	3	4.2	0.18	3.53	0.15	12.6	12	2.5	3.7	1.7	0.8	2.2	0.3	0.18	13.9	0.45	0.3	1.39	6.3	0.49	4.6	3
WR-397	170	180	MFc	2.28	1560	24	0.02	51	28	0.13	0.065	24	8	0.437	0.0005	0.04	0.052	190	0.121	116	0.94	4.8	1.63	0.72	0.44	2.9	3.2	3.2	0.28	7.2	0.25	16.1	7.6	2.7	4.8	1	0.7	2.7	0.3	0.32	9.82	0.61	0.5	2.03	9.7	0.62	6.7	2
WR-397	180	190	MFc	3.57	2340	13	0.02	62	35	0.12	0.099	30	14	0.664	0.0005	0.05	0.039	127	0.19	267	1.01	11.3	2.61	1.34	0.58	3.4	4.9	7.1	0.48	11.3	0.18	19.3	9.6	4.1	5.9	1.3	1.3	3.2	0.4	0.44	16.5	1.06	0.6	2.69	39.8	1.19	13.1	1
WR-397	190	200	MFc	2.55	1510	8	0.01	45	32	0.1	0.057	21	10	0.403	0.0005	0.03	0.026	90	0.108	119	0.42	5.8	1.18	0.64	0.37	2.1	3.6	3.2	0.22	7.91	0.15	13.8	5.5	2.5	4.1	0.8	0.7	2.2	0.3	0.22	8.05	0.71	0.4	2.1	23.4	0.55	5.7	1
WR-397	200	210	MFb	4.29	350	24	0.02	73	24	1.22	0.356	35	17	0.24	0.001	0.02	0.056	216	0.378	372	1.22	9.2	1.83	1	0.68	4	4.6	9.9	0.35	10.6	0.34	24.8	13.8	8.3	7.3	3.6	1.3	4.4	0.9	0.38	40.9	1.14	0.9	8.25	12.5	1.05	8.5	1
WR-397	210	220	MFb	2.13	54	16	0.02	41	22	1.91	0.523	18	6	0.147	0.005	0.005	0.045	226	0.103	110	0.31	3.4	0.71	0.37	0.32	2	2.7	3	0.13	3.05	0.25	14	5.4	2.4	4	4.3	0.5	2.3	0.3	0.15	12.5	0.36	0.2	1.49	9.3	0.38	3.2	2
WR-397	220	230	MFb	1.7	62	13	0.01	41	24	1.53	0.424	19	4	0.096	0.006	0.005	0.039	174	0.145	153	0.4	3.4	0.82	0.41	0.32	2.3	2.4	4.1	0.16	3.89	0.26	14.3	3.8	3.3	4.1	3.3	0.6	2.5	0.4	0.19	26.8	0.47	0.2	1.22	10.6	0.45	3.6	1
WR-397	230	240	MFb	2.37	51	13	0.01	48	28	2.16	0.561	22	6	0.157	0.002	0.005	0.041	176	0.211	217	0.4	5.5	1.06	0.57	0.37	2.5	3	5.4	0.19	5.61	0.37	15.7	6.9	4.5	4.5	4.8	0.8	2.7	0.6	0.23	20.2	0.59	0.4	1.7	14.8	0.61	5.1	1
WR-397	240	250	MFb	2.6	98	12	0.01	53	24	1.3	0.621	25	7	0.182	0.005	0.005	0.047	205	0.166	151	0.49	3.9	0.92	0.47	0.37	2.8	3.5	4	0.16	5.3	0.22	18.2	7.3	3.8	5.2	4.6	0.8	3.1	0.5	0.22	24.8	0.57	0.3	1.08	15.3	0.49	4.2	1
WR-397	250	260	MFb	1.83	95	12	0.01	48	23	1.97	0.437	22	4	0.125	0.006	0.005	0.042	203	0.102	107	0.39	3	0.85	0.47	0.31	2.4	2.3	2.8	0.15	3.15	0.15	15.6	4.3	2.4	4.5	3.2	0.5	2.6	0.3	0.18	16.7	0.37	0.2	1.19	11.3	0.48	3.9	1
WR-397	260	270	MFb	2.15	538	14	0.02	65	28	2.52	0.32	31	5	0.284	0.009	0.02	0.048	200	0.326	203	0.59	5	0.97	0.51	0.39	3.2	3.2	5	0.17	4.8	0.28	20.8	7.3	7.3	6.1	2.5	0.9	3.5	1.1	0.23	39.1	0.9	0.3	1.82	15.7	0.55	4.6	1
WR-397	270	280	MFb	2.38	429	10	0.01	51	22	0.51	0.412	24	6	0.291	0.003	0.02	0.041	176	0.138	128	1.44	5.8	0.83	0.45	0.35	2.5	3.2	3.4	0.15	2.53	0.3	17.2	18.6	3.1	4.9	3.1	0.7	2.8	0.4	0.18	12.5	0.44	0.3	1.43	8.7	0.45	3.9	2
WR-397	280	290	MFb	2.94	763	13	0.02	56	24	0.97	0.528	27	6	0.282	0.002	0.02	0.049	196	0.183	218	0.68	3.7	0.86	0.45	0.39	2.8	3.3	5.5	0.15	3.46	0.21	18.5	5.8	3.8	5.5	4.4	0.8	3.1	0.5	0.21	20.6	0.66	0.4	1.48	14	0.54	3.9	5
WR-397	290	300	MFb	1.96	261	7	0.01	39	19	0.3	0.414	18	4	0.17	0.002	0.005	0.029	113	0.119	119	1.07	3	0.61	0.34	0.29	2	2.2	3.1	0.11	2.07	0.17	13	17.6	3	3.8	3.5	0.6	2.2	0.4	0.15	14.5	0.38	0.2	1.21	8.6	0.37	2.9	2
WR-397	300	310	MFb	3.62	164	9	0.02	52	18	0.39	0.804	25	11	0.311	0.003	0.005	0.035	122	0.113	129	1.3	2.8	0.74	0.4	0.4	2.7	3.6	3.5	0.13	2.21	0.14	18.7	12.2	3.1	5.3	6.4	0.7	3.1	0.4	0.19	13	0.4	0.8	1.01	11.2	0.42	3.5	3
WR-397	310	320	MFb	3.08	76	11	0.04	46	16	2.57	0.741	22	10	0.27	0.008	0.005	0.039	139	0.123	135	1.32	1.4	0.66	0.36	0.36	2.4	2.8	3.4	0.11	2.15	0.23	15.4	9.9	3.4	4.4	6.1	0.6	2.7	0.5	0.16	17.7	0.37	0.3	1.25	12.6	0.37	3	3
WR-397	320	330	RD	4.07	101	12	0.04	63	14	0.82	0.87	32	15	0.428	0.003	0.005	0.054	149	0.146	137	2.72	4.9	0.79	0.41	0.5	3	3.7	3.6	0.14	2.62	0.16	21.8	22.3	3.6	6.3	7	0.6	3.5	0.5	0.19	20.6	0.4	0.2	1.39	12	0.42	3.7	3
WR-397	330	340	RD	1.93	79	8	0.02	36	15	0.19	0.109	17	10	0.474	0.004	0.005	0.022	64	0.096	161	6.33	11.4	0.84	0.49	0.34	1.8	2.8	4	0.16	1.32	0.16	12.1	41.9	2.1	3.5	1.3	0.6	2	0.2	0.15	7.78	0.34	0.5	2.71	6.6	0.51	4.6	4
WR-397	340	350	RD	1.11	20	10	0.01	44	17	0.09	0.048	22	6	0.276	0.0005	0.005	0.032	90	0.261	536	1.96	5.7	1.24	0.8	0.4	2.2	1.8	12.9	0.27	1.7	0.14	14.2	20.4	5	4.2	0.7	0.8	2.4	0.6	0.21	18.1	0.63	0.8	4.66	6.4	0.99	7.9	3
WR-397	350	355	RD	1.31	16	8	0.01	39	13	0.09	0.05	20	8	0.296	0.0005	0.005	0.025	84	0.114	246	2.59	6.7	0.94	0.59	0.32	1.8	2	6.1	0.19	3.18	0.11	12.3	19.5	2.3	3.7	0.7	0.5	1.9	0.3	0.16	6.31	0.32	0.4	2.43	4	0.62	5.6	2
WR-397	355	360	RD	1.33	19	8	0.01	43	17	0.06	0.042	22	6	0.136	0.0005	0.005	0.026	82	0.118	259	0.87	3.3	1.58	0.91	0.41	2.3	2.3	6.6	0.32	3.64	0.1	13.7	8.7	2.3	4.2	0.6	0.9	2.2	0.2	0.27	5.67	0.46	0.3	4.61	4.9	0.88	8.9	2
WR-397	360	365	RD	1.49	28	11	0.01	41	19	0.06	0.052	21	9	0.032	0.0005	0.005	0.034	165	0.034	85	0.37	3.1	0.82	0.43	0.31	1.6	1.8	2.3	0.15	12	0.1	12.4	3.9	0.8	3.8	0.5	0.4	1.7	0.1	0.16	4.2	0.6	0.2	2.31	4.9	0.39	4	2
WR-397	365	370	RD	1.36	309	30	0.03	79	15	0.06	0.055	41	5	0.155	0.0005	0.01	0.124	631	0.053	80	0.34	5.8	1.16	0.56	0.56	3	2.4	2.2	0.2	15	0.08	24.2	3.1	1.3	7.6	0.7	0.7	3.2	0.1	0.23	4.95	0.67	0.3	2.98	6.5	0.47	5	2
WR-397	370	375	RD	1.6	36	7	0.01	35	13	0.08	0.058	18	4	0.029	0.0005	0.005	0.021	74	0.023	66	0.19	3	0.81	0.41	0.31	1.6	1.5	1.9	0.15	5.37	0.15	10.5	2	0.5	3.2	0.6	0.4	1.6	0.1	0.15	3.31	0.58	0.3	2	4.9	0.4	4	5
WR-397	375	380	RD	8.34	3890	31	0.04	187	81	0.26	0.141	98	19	1.19	0.0005	0.12	0.123	481	0.215	186	1.12	25.2	4.61	2.34	1.72	8.6	10.4	4.8	0.83	15.6	0.49	64.2	14.5	4.3	18.8	1.6	2.8	9.5	0.4	0.8	13	5.16	0.9	11.1	58.1	1.95	22.5	2
WR-397	380	385	RD	1.94	673	8	0.01	76	16	0.07	0.04	39	9	0.239	0.0005	0.02	0.039	132	0.061	133	0.34	5.6	1.72	0.91	0.65	3.3	2.9	3.6	0.33	8.18	0.18	24	4.3	1.3	7.3	0.6	0.9	3.6	0.2	0.31	6.61	0.95	0.5	3.72	14.7	0.81	9.1	3
WR-397	385	390	RD	1.32	561	7	0.01	54	26	0.06	0.028	27	3	0.183	0.0005	0.02	0.03	100	0.041	78	0.26	4.7	1.12	0.6	0.45	2.2	2	2.2	0.21	6.72	0.45	17.8	2.8	1	5.2	0.4	0.8	2.7	0.1	0.21	5.95	0.64	0.2	2.5	12	0.5	5.6	25
WR-397	390	395	RD	0.8	36	4	0.005	31	16	0.04	0.021	16	4	0.048	0.0005	0.005	0.017	51	0.03	71	0.31	2.6	1.16	0.55	0.27	1.5	1.2	2.1	0.2	3.86	0.21	9.9	2.3	0.8	3	0.4	0.5	1.5	0.1	0.18	3.66	0.34	0.2	2.18	8.4	0.5	5.3	2
WR-397	395	400	RD	2.27	1160	14	0.02	103	30	0.1	0.032	55	5	0.358	0.0005	0.03	0.057	174	0.072	120	0.46	9.3	3.09	1.56	0.9	4.6	3.7	3.5	0.58	16.7	2.67	32.2	5.6	2	9.9	0.5	1.1	4.7	0.3	0.54	14	1.38	0.7	8.87	41.6	1.29	16.1	6
WR-397	400	404.1	RD	1.78	112	15	0.02	58	20	0.11	0.041	31	11	0.3	0.0005	0.005	0.064	273	0.05	76	3.16	23.8	1.4	0.65	0.49	2.6	3.5	2.2	0.24	22.8	0.24	17.7	28.3	1.3	5.4	0.6	0.7	2.7	0.1	0.28	4.85	0.51	0.5	15.4	36.1	0.58	6.4	3
WR-398	119.3	130	MFc	1.02	31	8	0.01	21	7	0.31	0.236	9	6	0.087	0.001	0.005	0.019	51	0.078	117	0.22	1	0.61	0.33	0.24	1.4	1.2	3.6	0.11	3.28	0.4	8.2	4	1.9	2.5	2.8	1.7	1.5	0.2	0.13	7.29	0.25	0.5	2.9	3.6	0.37	2.5	2
WR-398	130	140	MFc	1.29	36	7	0.01	20	6	0.57	0.314	9	8	0.093	0.001	0.005	0.018	46	0.063	117	0.26	0.9	0.58	0.33	0.22	1.3	1.5	3.5	0.11	2.76	0.2	7.7	3.5	1.6	2.3	3.6	1.5	1.4	0.2	0.11	4.97	0.18	0.5	0.94	3.9	0.38	2.4	2
WR-398	140	150	MFc	1.63	44	9	0.01	28	7	0.65	0.414	13	9	0.089	0.001	0.005	0.025	95	0.098	176	0.26	0.8	0.73	0.4	0.29	1.8	1.8	5.3	0.13	2.96	0.13	11.1	3	2.8	3.4	4.6	1.4	2.1	0.4	0.16	13.8	0.39	0.5	1.04	5	0.48	3	1
WR-398	150	160	MFc	2.11	57	15	0.02	39	9	0.51	0.534	19	12	0.099	0.0005	0.005	0.047	201	0.222	282	0.32	1.8	1.24	0.65	0.42	2.7	2.5	8.5	0.24	4.28	0.37	15.7	4.3	5.5	4.6	5.8	2.1	3	0.8	0.27	29.2	0.63	0.6	1.82	8.6	0.78	4.6	3
WR-398	160	170	MFc	1.33	33	10	0.01	33	6	0.32	0.328	16	8	0.072	0.0005	0.005	0.033	124	0.178	293	0.16	1	1.11	0.64	0.36	2.3	1.5	8.7	0.21	3.14	0.16	13.1	3.5	4.4	3.9	3.7	2.8	2.6	0.6	0.23	19.3	0.47	0.6	1.56	4.7	0.76	4.8	1
WR-398	170	180	MFc	1.44	31	9	0.01	26	10	0.2	0.344	12	8	0.084	0.0005	0.005	0.026	100	0.095	177	0.22	1.2	0.75	0.41	0.27	1.8	1.6	5.3	0.14	2.54	0.82	10.6	6.4	2.6	3.2	4	1.1	2	0.3	0.16	11.8	0.26	0.6	1.12	4.6	0.5	3.1	2
WR-398	180	190	MFc	1.19	29	10	0.01	29	7	0.22	0.289	14	7	0.062	0.0005	0.005	0.034	151	0.127	180	0.45	1.5	0.88	0.48	0.28	2	1.6	5.5	0.16	3.29	0.58	11.2	5.3	3.3	3.4	3.4	0.5	2.1	0.4	0.19	13.5	0.28	0.6	1.42	5	0.54	3.6	2
WR-398	190	200	MFc	1.76	37	9	0.01	32	10	0.44	0.442	15	10	0.096	0.0005	0.005	0.038	148	0.118	189	0.26	0.9	0.92	0.48	0.32	2	2	5.5	0.16	3.18	0.26	12.2	4.6	3.1	3.7	4.8	0.5	2.3	0.4	0.19	11.6	0.31	0.4	1.15	4.8	0.58	3.7	1
WR-398	200	210	MFc	1.27	24	9	0.01	25	5	0.68	0.287	12	8	0.115	0.0005	0.005	0.035	91	0.095	160	0.16	0.8	0.73	0.41	0.24	1.6	1.6	4.6	0.14	2.71	0.21	9.6	4.5	2.5	2.9	3.3	0.5	1.8	0.3	0.15	11.2	0.31	0.4	1.09	5	0.47	3.1	1
WR-398	210	220	MFc	1.62	25	8	0.02	33	12	0.44	0.29	16	8	0.045	0.002	0.005	0.033	157	0.086	112	0.36	0.7	0.8	0.37	0.28	2	1.8	3.4	0.12	3.5	1.12	12.6	7.1	2.5	3.9	3	1	2.2	0.3	0.17	14.5	0.62	0.6	1.3	6.1	0.42	2.6	2
WR-398	220	230	MFb	1.92	26	7	0.01	27	12	0.27	0.282	13	7	0.032	0.001	0.005	0.041	226	0.063	80	0.19	0.5	0.73	0.38	0.26	1.8	2.1	2.8	0.12	3.91	0.32	11.3	2.6	1.9	3.4	2.8	0.9	2	0.3	0.17	7.78	1.8	0.5	0.8	6	0.44	2.7	1
WR-398	230	240	MFb	2.75	37	11	0.02	42	11	0.86	0.368	21	10	0.045	0.002	0.005	0.042	183	0.149	153	0.25	0.7	1.06	0.56	0.38	2.8	2.7	4.6	0.18	3.29	0.36	16.6	3.8	4.4	5.1	3.6	0.7	3.1	0.6	0.25	20.1	0.42	0.6	1.33	10.8	0.66	3.8	2
WR-398	240	250	MFb	2.22	39	21	0.03	66	17	3.92	0.45	34	9	0.066	0.005	0.005	0.062	263	0.278	248	0.47	1.3	1.02	0.52	0.43	3.9	2.8	6.9	0.17	5.79	0.34	24.9	3.7	7.7	7.8	4.3	1	4.4	1.4	0.28	59.6	1.59	0.4	1.63	26.3	0.58	3.5	1
WR-398	250	260	MFb	2.33	39	11	0.02	48	13	1.3	0.446	24	9	0.059	0.003	0.005	0.05	234	0.131	128	0.34	0.8	0.88	0.43	0.32	2.8	2.8	3.8	0.14	3.24	0.32	18.4	4.6	3.7	5.8	4.6	0.9	3.2	0.6	0.23	19.1	0.62	0.4	1.07	15	0.5	3	2
WR-398	260	270	MFb	2.4	49	16	0.04	70	14	2.04	0.546	36	10	0.085	0.004	0.005	0.065	272	0.274	323	0.52	1	1.42	0.72	0.48	4.6	3	9.4	0.23	5.62	0.32	28.7	4.7	7.4	8.8	5.6	1.7	5.2	1.4	0.37	46.5	1.03	0.5	2.18	15.5	0.9	5	2
WR-398	270	280	MFb	1.98	38	10	0.03	40	11	1.1	0.468	21	8	0.07	0.002	0.005	0.049	244	0.144	138	0.37	1	1.04	0.51	0.36	2.8	2.3	4.4	0.17	2.85	0.32	16.9	5.8	4.3	5.2	4.8	2.2	3.2	0.8	0.26	24	0.67	0.6	1.23	15.8	0.59	3.4	1
WR-398	280	290	MFb	3.56	57	12	0.04	52	10	1.22	0.648	27	11	0.086	0.003	0.005	0.05	225	0.167	204	0.4	1.2	0.91	0.47	0.5	3.5	3.1	6	0.15	3.59	0.28	21.7	4.1	4.9	6.6	6.4	0.8	3.8	0.8	0.25	24.8	0.48	0.5	1.23	11	0.59	3.1	1
WR-398	290	300	MFb	8.71	67	23	0.03	128	10	0.85	0.899	70	40	0.131	0.002	0.005	0.096	365	0.339	429	0.86	2.3	1.59	0.82	1.19	8.4	6.9	12.4	0.24	6.15	0.47	54.5	11	9	16.8	10	1.4	10.1	1.2	0.5	43	0.68	0.6	2.65	11.6	1.19	5.2	2
WR-398	300	310	RD	1.52	25	9	0.02	26	6	0.15	0.27	13	6	0.21	0.0005	0.005	0.026	88	0.075	148	1.74	2.5	0.82	0.44	0.34	1.9	2.1	4.3	0.15	2	0.25	11	23.8	2.2	3.3	3.8	0.5	2	0.4	0.17	10	0.34	0.5	2.32	4.9	0.53	3.4	4
WR-398	310	320	RD	1.85	69	15	0.06	58	7	0.9	0.246	31	10	0.426	0.004	0.005	0.069	171	0.257	869	2.68	2	2.86	1.81	0.83	4.9	2.8	24.5	0.59	3.26	0.22	24.2	32.6	6	7.4	2.7	2.1	5	0.8	0.53	20.1	0.61	0.6	5.03	9.2	2.44	14	3

WR-398	320	330	RD	6.88	91	29	0.05	100	10	0.94	0.403	52	34	0.391	0.003	0.005	0.082	319	0.226	349	2.34	4.1	5.86	3.68	1.73	11.2	6.8	11.6	1.18	5.75	0.17	50.5	28.5	12.6	14.1	4.7	7.3	11.3	1.3	1.17	14.7	1.64	0.7	6.31	8.9	5.24	24.4	5
WR-398	330	335	RD	1.85	31	10	0.08	31	7	1.76	0.194	17	9	0.467	0.004	0.005	0.023	70	0.103	336	2.78	5.3	0.98	0.63	0.43	2.2	2.5	9.6	0.2	2.33	0.13	13.1	27.5	2.4	4	2.3	0.9	2.4	0.3	0.2	7	0.29	0.5	2.65	6.5	0.8	4.7	4
WR-398	335	340	RD	0.88	20	5	0.03	18	5	0.43	0.089	9	5	0.224	0.002	0.005	0.014	39	0.064	192	1.42	6.1	0.57	0.34	0.22	1.2	1.4	5.4	0.11	1.7	0.18	7.3	13.3	1.5	2.3	1.3	0.5	1.3	0.2	0.11	6.22	0.35	0.6	2.65	6.2	0.45	2.7	4
WR-398	340	345	RD	0.81	14	4	0.01	13	2	0.16	0.09	7	5	0.204	0.0005	0.005	0.009	28	0.019	60	1.36	6.6	0.36	0.21	0.16	0.8	1.3	1.9	0.07	1.24	0.11	5.7	12.3	0.5	1.7	1.2	0.3	1	0.1	0.07	2.39	0.27	0.5	1.41	2.9	0.24	1.6	4
WR-398	345	350	RD	12.9	60	60	0.05	117	35	2.38	0.548	64	53	0.647	0.003	0.005	0.092	275	0.534	275	4.59	6	4.35	2.22	1.85	9.1	13.1	8	0.8	14.2	0.41	51.9	41.2	11.9	15.8	7.7	6.4	9.2	1.2	0.85	18	3.68	0.7	3.83	24.7	2.14	16.5	5
WR-398	350	355	RD	2.45	109	9	0.02	28	5	0.69	0.466	15	10	0.324	0.0005	0.005	0.022	74	0.061	135	2.1	1.5	0.68	0.4	0.38	1.8	3.3	3.9	0.13	2.13	0.17	11.5	22.7	1.6	3.6	5.2	1	2	0.2	0.14	5.4	0.24	0.4	1.31	5.1	0.45	3	4
WR-398	355	360	RD	8.46	84	33	0.03	72	19	1.4	1.08	39	33	0.298	0.001	0.005	0.068	302	0.444	222	1.4	1.4	1.99	1.04	1.26	5.6	7.8	6.5	0.35	5.2	0.24	31.7	14.6	8.3	9.5	12.5	3.6	5.8	0.8	0.44	11.1	0.87	0.7	5.43	12.6	1.05	7.8	1
WR-398	360	365	RD	8.88	130	25	0.04	67	25	0.98	2.17	37	29	0.318	0.001	0.01	0.07	370	0.438	338	1.06	1.6	1.57	0.83	1.11	5	8.2	9.6	0.27	5.46	0.33	29.9	11.8	8	9.1	24.5	2.6	5.3	0.7	0.38	11	0.9	0.6	5.66	16.6	0.98	6.1	1
WR-398	365	370	RD	1.45	21	5	0.04	19	6	1.01	0.27	10	7	0.248	0.004	0.005	0.016	54	0.043	95	1.98	0.6	0.59	0.33	0.27	1.4	2.4	2.7	0.11	1.61	0.18	8.5	16.2	1.3	2.5	3.8	0.6	1.6	0.2	0.12	3.76	0.28	0.4	1.45	4	0.38	2.6	4
WR-398	370	373.15	RD	1.37	17	5	0.03	25	4	0.67	0.235	13	6	0.273	0.003	0.005	0.024	74	0.041	100	1.93	0.7	0.72	0.38	0.31	1.8	2.6	2.7	0.13	1.42	0.27	10.5	18.1	1.1	3.1	3.2	0.9	2.1	0.1	0.15	4.55	0.29	0.4	1.54	3.9	0.4	3.2	4
WR-399	28	40	MFd	1.16	191	10	0.02	26	20	0.07	0.05	12	5	0.252	0.001	0.005	0.015	44	0.069	132	0.33	6	0.86	0.49	0.23	1.3	2	3.4	0.17	2.65	0.17	8	4.5	1.2	2.5	0.9	0.7	1.3	0.1	0.16	2.94	0.2	0.3	2.9	70.8	0.5	4.5	3
WR-399	40	50	MFd	0.85	80	8	0.01	25	21	0.06	0.04	11	4	0.194	0.0005	0.005	0.014	40	0.05	122	0.4	5.1	0.71	0.39	0.23	1.2	1.5	3.1	0.13	2.18	0.1	7.8	4	0.9	2.3	0.7	0.5	1.3	0.1	0.12	3	0.13	0.2	2.41	37.2	0.4	3.4	2
WR-399	50	60	MFd	1.64	344	13	0.01	30	20	0.06	0.095	14	7	0.352	0.0005	0.01	0.019	50	0.123	171	0.88	8.6	1.23	0.68	0.31	1.7	2.7	4.4	0.24	3.04	0.11	9.9	7.5	2	2.9	1.6	1	1.7	0.2	0.21	4.52	0.33	0.4	3.69	62	0.66	6.2	2
WR-399	60	70	MFd	0.66	117	8	0.01	31	14	0.04	0.035	13	3	0.148	0.0005	0.005	0.017	47	0.045	95	0.2	2.9	0.86	0.44	0.23	1.5	1.2	2.4	0.16	2.48	0.08	9.2	2.7	0.9	2.7	0.6	0.4	1.5	0.1	0.16	5.9	0.13	0.2	1.62	24.2	0.39	4.2	2
WR-399	70	80	MFc	1.49	612	11	0.01	31	19	0.06	0.056	13	4	0.318	0.0005	0.02	0.018	51	0.112	235	0.27	3	0.89	0.53	0.27	1.6	2.3	6.2	0.18	3.37	0.1	9.6	4.9	2.3	2.8	0.9	0.7	1.6	0.2	0.16	6.86	0.2	0.2	2.65	16.2	0.59	4.7	2
WR-399	80	90	MFc	1.02	303	9	0.01	27	24	0.07	0.051	12	4	0.237	0.0005	0.005	0.016	45	0.123	208	0.26	1.5	0.84	0.5	0.22	1.4	1.6	5.4	0.18	2.67	0.12	8.2	4.1	2.5	2.4	0.8	0.5	1.4	0.2	0.15	6.04	0.25	0.2	1.75	5.6	0.54	4.5	2
WR-399	90	100	MFc	1.02	310	10	0.01	35	20	0.07	0.056	15	4	0.235	0.0005	0.01	0.02	60	0.12	224	0.23	1.5	0.93	0.51	0.26	1.7	1.6	5.9	0.18	3.15	0.21	10.5	4.1	2.6	3.1	0.9	0.5	1.8	0.3	0.17	12	0.21	0.2	1.83	10.8	0.52	4.6	2
WR-399	100	110	MFc	0.89	383	8	0.01	25	22	0.06	0.043	11	3	0.197	0.0005	0.01	0.016	49	0.091	153	0.19	1.1	0.61	0.35	0.2	1.2	1.3	4.1	0.12	2.09	0.1	7.6	3.1	1.9	2.2	0.7	0.4	1.3	0.2	0.12	8.33	0.17	0.2	1.29	5	0.38	3.1	1
WR-399	110	120	MFc	1.34	653	9	0.01	26	23	0.07	0.052	11	3	0.289	0.0005	0.02	0.017	49	0.085	151	0.3	1.9	0.76	0.43	0.23	1.3	2	4.1	0.15	2.47	0.12	7.9	4.1	1.6	2.3	0.9	0.5	1.4	0.2	0.14	7.51	0.21	0.4	1.63	34	0.42	3.9	2
WR-399	120	130	MFc	1.45	846	9	0.01	34	24	0.07	0.037	15	3	0.296	0.0005	0.02	0.023	74	0.195	225	0.25	3.1	1.06	0.6	0.31	1.8	2.2	5.9	0.21	5.54	0.16	10.9	4	4.2	3.2	0.7	0.8	1.9	0.4	0.21	17.7	0.62	0.8	2.54	28.8	0.62	5.3	3
WR-399	130	140	MFc	2.11	1240	10	0.01	38	25	0.09	0.075	17	4	0.439	0.0005	0.03	0.024	69	0.132	184	0.35	3	0.85	0.49	0.33	1.9	2.8	4.9	0.16	4.83	0.1	12	6.6	3	3.4	1	0.7	2.1	0.3	0.16	10	0.34	0.3	2.32	14.4	0.53	4.2	3
WR-399	140	150	MFc	1.54	1090	9	0.01	32	21	0.09	0.043	14	2	0.304	0.0005	0.03	0.021	69	0.149	195	0.2	2.2	1.23	0.6	0.31	1.8	2	5.3	0.22	3.4	0.15	10.1	3.2	3.5	2.9	0.8	0.6	1.8	0.4	0.22	11.9	0.29	0.2	2.47	6	0.57	5.9	2
WR-399	150	160	MFc	1.28	932	7	0.01	30	28	0.09	0.024	13	4	0.256	0.0005	0.02	0.019	57	0.101	132	0.29	2.7	1.09	0.55	0.27	1.6	1.8	3.5	0.2	3.39	0.16	9	3.7	2.2	2.7	0.5	0.5	1.5	0.2	0.2	10.9	0.21	0.2	1.78	6.5	0.47	5.4	2
WR-399	160	170	MFc	1.95	1150	9	0.01	40	34	0.12	0.054	18	3	0.4	0.0005	0.03	0.026	87	0.171	182	0.26	3.6	2.02	0.88	0.38	2.4	2.6	4.8	0.34	3.99	0.2	12.2	5.2	3.6	3.6	0.9	0.7	2.2	0.3	0.33	12.5	0.45	0.4	1.62	7.5	0.75	9	1
WR-399	170	180	MFc	1.69	625	9	0.03	41	24	0.82	0.187	18	5	0.279	0.002	0.02	0.036	130	0.148	157	0.33	3.6	0.8	0.42	0.33	2	2.3	4.1	0.14	2.64	0.18	12.9	4.8	3.2	3.7	1.7	0.6	2.2	0.3	0.18	13.4	0.28	0.3	1.41	7.1	0.42	3.7	1
WR-399	180	190	MFc	1.65	213	8	0.01	37	19	0.58	0.353	16	5	0.145	0.003	0.005	0.031	115	0.115	118	0.27	2.3	0.81	0.41	0.29	1.9	2	3.2	0.14	2.5	0.13	11.5	3.2	2.6	3.3	2.7	0.4	2	0.3	0.18	11.1	0.23	0.3	1.38	5	0.4	3.7	2
WR-399	190	200	MFb	1.68	90	15	0.02	52	21	2.56	0.41	23	6	0.096	0.004	0.005	0.046	189	0.249	316	0.5	2.5	1.29	0.66	0.43	2.9	2	8.1	0.23	3.8	0.23	16.1	2.9	5.2	4.8	3.2	0.8	2.8	0.6	0.27	34.5	0.72	0.3	1.4	10.6	0.7	5.8	1
WR-399	200	210	MFb	2.05	67	11	0.01	51	22	0.66	0.527	23	7	0.104	0.001	0.005	0.037	146	0.161	184	0.3	2.2	0.74	0.41	0.35	2.5	2.2	4.9	0.12	2.49	0.15	16.1	3.5	3.8	4.7	4.4	0.6	2.8	0.4	0.18	19.5	0.37	0.2	1.2	4.9	0.5	3.2	1
WR-399	210	220	MFb	2.08	55	10	0.01	32	17	1.05	0.57	14	4	0.082	0.002	0.005	0.029	135	0.092	107	0.21	1.5	0.52	0.3	0.24	1.6	2	2.8	0.1	1.79	0.14	10.1	2.4	2.3	3	4.8	0.4	1.7	0.2	0.12	9.03	0.31	0.1	0.8	5.7	0.33	2.3	2
WR-399	220	230	MFb	1.94	66	12	0.02	49	20	0.47	0.499	23	5	0.086	0.003	0.005	0.042	160	0.23	216	0.29	2.9	0.84	0.47	0.35	2.6	2.2	5.5	0.15	2.58	0.16	16.1	2.9	5.1	4.6	4.2	0.7	2.7	0.6	0.22	30.2	0.53	0.2	1.71	10.3	0.53	3.9	1
WR-399	230	240	MFb	3.4	62	9	0.01	40	20	0.41	0.692	18	12	0.116	0.002	0.005	0.029	114	0.085	97	0.37	2.9	0.63	0.34	0.32	2.1	3.2	2.7	0.11	2.07	0.14	13.8	5.1	2.1	4	5.9	0.6	2.3	0.2	0.15	7.35	0.31	0.1	0.99	8.1	0.36	2.7	2
WR-399	240	250	MFb	2	57	13	0.02	53	24	0.91	0.533	25	6	0.082	0.003	0.005	0.045	181	0.221	246	0.31	3.7	0.96	0.53	0.34	2.8	2.2	6.4	0.18	2.73	0.24	17.5	2.9	4.9	5.1	4.5	0.8	3	0.6	0.23	29.3	0.65	0.2	1.61	9.3	0.61	4.6	2
WR-399	250	260	MFb	2.59	76	17	0.02	79	26	1.55	0.675	38	8	0.121	0.002	0.005	0.064	253	0.33	327	0.49	3.1	1.26	0.75	0.47	4.2	2.9	8.4	0.22	3.91	0.24	26.8	4.8	7.1	7.7	5.4	1	4.6	1.1	0.31	41.2	0.94	0.3	1.98	17.5	0.76	5.6	1
WR-399	260	270	MFb	3.5	92	27	0.03	94	45	4.33	0.864	47	12	0.212	0.008	0.005	0.068	254	0.684	632	0.89	4.2	1.33	0.82	0.59	4.7	4	14.9	0.24	6.38	0.41	29.5	8	13.4	8.8	7.4	1.9	5.1	1.8	0.33	65.8	1.9	0.5	2.63	30.6	1.03	6.3	1
WR-399	270	280	MFb	2.14	67	17	0.02	71	25	1.82	0.546	34	8	0.131	0.002	0.005	0.055	212	0.354	370	0.58	2	1.05	0.62	0.45	3.6	2.6	9	0.19	3.74	0.39	23.9	5	7.3	7	4.6	1	4.1	1.1	0.25	44.1	1.44	0.4	1.65	14.8	0.76	5.1	1
WR-399	280	290	MFb	2.37	66	10	0.02	41	26	1.75	0.647	19	5	0.131	0.004	0.005	0.032	130	0.129	128	0.54	1	0.54	0.3	0.25	2	2.4	3.2	0.09	2.2	0.23	13.6	3.8	3.2	4	5.5	0.6	2.3	0.5	0.14	16.6	0.53	0.6	0.84	12.6	0.36	2.5	2
WR-399	290	300	MFb	2.18	71	11	0.04	41	19	1.78	0.547	19	6	0.174	0.005	0.005	0.034	137	0.174	173	0.82	1.2	0.72	0.41	0.3	2.2	2.4	4.3	0.13	2.21	0.15	12.7	5.7	4.2	3.7	4.4	0.7	2.2	0.5	0.18	16	0.59	0.3	1.14	12.9	0.47	3.4	2
WR-399	300	310	RD	2.49	76	13	0.09	51	24	2.45	0.606	24	7	0.244	0.006	0.005	0.044	165	0.257	188	1.43	1.5	0.78	0.43	0.34	2.6	2.7	4.6	0.13	2.84	0.39	15.9	10.6	6.2	4.7	4.9	0.8	2.6	1	0.21	31.7	1.12	0.5	1.73	24.8	0.46	3.3	2
WR-399	310	320	RD	2.14	73	10	0.04	47	19	1.08	0.51	22	7	0.196	0.008	0.005	0.037	143	0.151	145	0.83	1.6	0.62	0.32	0.32	2.3	2.1	3.7	0.1	2.31	0.27	15	6.6	3.9	4.5	4.1	0.5	2.5	0.7	0.16	24.4	0.63	1	0.99	9.6	0.38	2.8	2
WR-399	320	330	RD	3.73	92	9	0.02	49	13	0.5	0.84	24	13	0.357	0.003	0.005	0.037	129	0.097	127	1.82	3.1	0.86	0.38	0.4	2.4	3.3	3.3	0.15	1.92	0.13	16.1	16.5	2.4	4.8	7.1	0.5	2.7	0.3	0.17	13.3	0.3	0.6	1.15	8.8	0.37	3.1	3
WR-399	330	340	RD	2.96	98	7	0.02	34	12	0.21	0.329	17	12	0.503	0.002	0.005	0.022	63	0.082	132	9.62	12.2	0.66	0.37	0.36	1.7	3.2	3.6	0.12	1.6	0.58	11.1	87	1.5	3.3	2.7	0.5	1.9	0.2	0.14	7.82	0.29	0.7	2.97	7.9	0.41	3.2	5
WR-399	340	350	RD	0.95	17	6	0.01	25	18	0.07	0.041	12	4	0.174	0.0005	0.005	0.022	72	0.092	178	1.02	4.3	0.62	0.51	0.22	1.2	1.4	4.5	0.12	1.16	0.12	8	8.9	2	2.3	0.6	0.4	1.3	0.2	0.12	6.87	0.26	0.3	2.74	4.4	0.44	3.2	3
WR-399	350	355	RD	1.17	15	7	0.01	40	16	0.09	0.05	21	8	0.237	0.0005	0.005	0.024	72	0.114	232	2.97	6.2	1.01	0.63	0.32	1.9	1.9	5.7	0.21	1.32	0.11	12.2	25.3	2.3	3.7	0.6	0.6	1.9	0.3	0.17	6.04	0.44	0.3	3.48	6	0.71	5.7	3
WR-399	355	360	RD	1.19	7	11	0.01	44	18	0.06	0.042	23	7	0.129	0.0005	0.005	0.029	94	0.15	305	0.92	4.1	1.11	0.68	0.38	2	1.9	7.3	0.22	2.2	0.11	13.2	7	2.7	4	0.6	0.9	2	0.3	0.2	7.92	0.34	0.9	6.47	6.4	0.74	6.3	2
WR-399	360	365	RD	1.03	7	6	0.01	36	16	0.06	0.043	18	7	0.148	0.0005	0.005	0.021	75	0.04	95	1.74	2.4	0.72	0.39	0.27	1.4	1.8	2.5	0.13	1.44	0.08	10.8	10.8	0.9	3.2	0.6	0.4	1.6	0.1	0.12	3.05	0.18	0.1	2.34	3.9	0.39	3.6	2
WR-399	365	370	RD	2.34	557	10	0.01	50	18	0.24	0.074	26	10	0.403	0.001	0.02	0.036	140	0.066	117	2.46	36.5	0.83	0.45	0.38	2	3.1	3	0.15	2.63	0.44	15.1	20.4	1.4	4.6	0.9	0.7	2.2	0.2	0.16	5.96	0.44	0.4	5.07	8.9	0.44	4	2
WR-399	370	375	RD	0.96	564	12	0.01	41	17	0.05	0.036	21	5	0.091	0.0005	0.005	0.043	194	0.038	103	0.44	4.3	0.9	0.46	0.35	2	1.6	2.7	0.17	3.03	0.12	12.8	3.9	0.9	3.8	0.5	0.6	1.9	0.1	0.18	4.25	0.32	0.2	2.57	3.6	0.44	4.5	2
WR-399	375	380	RD	0.66	33	19	0.02	53	15	0.06	0.024	26	7	0.044	0.0005	0.005	0.093	468	0.046	109	0.29	4.9	1.26	0.61	0.45	2.6	1.3	2.9	0.23	6.69	0.99	17	2.3	1.1	5.1	0.4	0.8	2.6	0.1	0.25	3.82	0.35	0.3	3.39	4.1	0.56	5.9	3
WR-399	380	385	RD	0.42	12	7	0.005	62	19	0.05	0.017	30	3	0.023	0.0005	0.005	0.035	132	0.027	59	0.24	2.8	1.37	0.53	0.68	3.7	0.8	1.7	0.2	16.9	0.85	21.6	1.6	0.7	5.8	0.3	0.7	4.2	0.1	0.31	3.38	0.26	0.2	2.55	2.8	0.44	4.9	4
WR-399	385	390	RD	0.91	8	7	0.01	41	13	0.05	0.029	20	7	0.051	0.0005	0.005	0.024	73	0.047	84	0.56	3.2	1.52	0.58	0.53	3.2	1.4	3.1	0.23	11.6	2.35	13.4	3.8	1	3.8	0.4	1	2.9	0.1	0.34	5.1	0.64	0.6	3.6	6.3	0.48	5.6	2
WR-399	390	395	RD	0.31	8	5	0.005	27	10	0.06	0.009	12	1	0.009	0.0005	0.005	0.022	74	0.038	69	0.14	5.9	1.16	0.5	0.3	2.1	0.6	2.1	0.2	37.8	0.55	8.2	0.7	1	2.3	0.2	1	1.6	0.1	0.24	3.68	0.29	0.5	6.6	4.2	0.4	5.4	2
WR-399	395	400	RD	1.12	33	4	0.005	21	18	0.07	0.014	15	4	0.018	0.0005	0.005	0.022	57	0.021	57	0.26	7.5	2.55	1.09	0.35	3	1.3	1.8	0.51	55.2	0.76	8.4	2	0.6	2.5	0.3	1.1	1.6	0.1	0.45	2.83	0.43	0.4	9.24	9	0.71	14.2	3
WR-399	400	405	RD	1.14	36	8	0.01	21	26	0.16	0.019	7	8	0.044	0.0005	0.005	0.03	60	0.057	73	0.43	13.5	4.22	1.53	1.09	10.2	1.8	2.2	0.67	102	0.5	19.9	6.3	1.3	3.3	0.4	0.8	9.5	0.2	1.01	4.62	0.4	0.9	48.3	17.4	1.09	19.2	4
WR-399	405	410	RD	1.04	11	9	0.01	13	21	0.08	0.023	8	10	0.103	0.0005	0.005	0.019	55	0.042	71	1.35	24.5	1.61	0.72	0.34	2.5	1.8	2.3	0.27	7.08	0.52	7.8	10.5	1.5	1.9	0.5	0.6	2.1	0.2	0.33	4.45	0.42	0.5	14.4	13.4	0.61	7.2	5
WR-399	410	415	RD	0.89	22	23	0.02	44	21	0.24	0.013	13	5	0.016	0.0005	0.005	0.068	155	0.034	59	0.61	6.7	7	1.84	2.88	24.1	1.8	2.1	0.93	217	1.26	56.3	12.9	1	8.9	0.3	0.9	26.2	0.1	1.95	5.5	0.33	0.6	59.2	14.1	1.15	22.1	8
WR-400	15.7	25	MFd	1.18	111	11	0.02	26	9	0.1	0.066	13	5	0.269	0.0005	0.005	0.016	47	0.095	312	0.34	1.6	0.94	0.62	0.26	1.4	2	7.8	0.19	5.22	0.08	8.9	4.6	2.1	2.6	1.2	0.8	1.5	0.2	0.15	4.59	0.35	0.2	3.25	4.7	0.7	5.6	6
WR-400	25	35	MFd	0.89	107	9	0.01	22	8	0.06	0.046	10	4	0.218	0.0005	0.005	0.014	38	0.05	164	0.3	1.7	0.73	0.46	0.22	1.2	1.6	4.6	0.16	3.95	0.08	7.6	3.9	1	2.3	0.9	0.6	1.3	0.1	0.13	2.87	0.32	0.1	2.64	3	0.51	4.1	5
WR-400	35	45	MFd	1.12	206	9	0.01	18	8	0.14	0.067	8	5	0.248	0.0005	0.005	0.016	36	0.067	135	0.32	3.4	0.75	0.44	0.22	1.2	2	3.9	0.15	2.74	0.13	7	5.2	1.2	2	1.3	0.6	1.2	0.1	0.13	3.38	0.34	0.3	2.82	5.8	0.49	4.1	6
WR-400	45	55	MFc	1.41	457	13	0.02	28	11	0.11	0.061	14	4	0.278	0.0005	0.01	0.02	64	0.088	168	0.28	3.4	0.83	0.46	0.27	1.6	2.1	4.4	0.16	3.54	0.09	10	4.4	2.1	3	1.1	0.6	1.7	0.2	0.15	9.9	0.34	0.1	3.3	5.7	0.48	4.3	4
WR-400	55	65	MFc	0.8	104	9	0.01	24	14	0.07	0.056	10	3	0.227	0.0005	0.005	0.017	45	0.053	100	0.28	2.1	0.62	0.34	0.23	1.3	1.5	3	0.12	3.35	0.07	8.5	4.5	1.5	2.6	1	0.4	1.4	0.1	0.11	4.6	0.27	0.1	2.73	3.3	0.34	3.1	4
WR-400	65	75	MFc	1.22	369	9	0.01	27	17	0.27	0.081	13	7	0.275	0.0005	0.01	0.02	53	0.084	142	0.54	5.4	0.71	0.36	0.25	1.4	1.8	3.9	0.13	5.09	0.16	9.2	5.8	2.2	2.7	1.2	0.4	1.6	0.2	0.16	6.01	0.32	0.1	3.17	6.6	0.39	3.2	4
WR-400	75	85	MFc	1.09	250	9	0.02	30	18	0.13	0.078	14	5	0.267	0.0005	0.005	0.019	58	0.097	168	0.26	2.2	0.63	0.36	0.22	1.3	1.7	4.8	0.12	5.04	0.1	9.2	5.6	2.6	2.8	1.3	0.5	1.5	0.2	0.12	8.95	0.47	0.1	2.22	5.7	0.41	3.2	4
WR-400	85	95	MFc	1	263	9	0.01	22	14	0.12	0.083	11	5	0.229	0.0005	0.01	0.015	49	0.064	117	0.24	1.8	0.51	0.3	0.21	1.2	1.5	3.6	0.1	3.05	0.14	8	5.1	1.7	2.3	1.4	0.4	1.3	0.2	0.1	7.26	0.39	0.2	1.49	8.6	0.35	2.5	5
WR-400	95	105	MFc	1.91	671	9	0.02	26	12	0.12	0.127	12	6	0.425	0.0005	0.02	0.017	63	0.133	202	0.32	1.6	0.58	0.41	0.23	1.3	2.4	5	0.11	3.28	0.1	8.3	6.9	3.2	2.5	1.6	0.5	1.5	0.3	0.11	8.92	0.45	0.2	1.2	9.8	0.46	2.8	3
WR-400	105	115	MFc	1.65	452	8	0.01	25	12	0.12	0.157	12	7	0.346	0.0005	0.01	0.018	62	0.104	143	0.44	1.5	0.45	0.28	0.22	1.3	2.2	4	0.08	3.44	0.1	8.8	8.1	2.6	2.6	1.9	0.4	1.5	0.3	0.09	9.14	0.45	0.1	1.06	7.9	0.36	2.1	4
WR-400	115	125	MFc	1.36	291	8	0.03	29	12	0.85	0.168	13	6	0.288	0.002	0.01	0.019	70	0.078	115	0.44	1.1	0.47	0.26	0.22	1.4	1.8	3.2	0.09	2.62	0.1	9.5	6.2	2.2	2.8	2	0.4	1.6	0.2	0.1	8.45	0.43	0.1	0.94	18.5	0.32	2.2	3
WR-400	125	135	MFc	2.78	402	10	0.02	35	10	0.47	0.432	15	13	0.471	0.002	0.02	0.024	88	0.138	204	0.58	2.5	0.87	0.49	0.33	1.9	3.7	5.7	0.18	3.07	0.1	11.3	11.8	3.7	3.3	4.4	0.7	2.1	0.4	0.16	11.3	0.5	0.2	1.45	25.2	0.53	4.4	3
WR-400	135	145	MFc	2.1	263	11	0.05	32	16	2.33	0.304	15	10	0.43	0.004	0.01	0.025	97	0.246	350	0.65	2.5	1.03	0.61	0.35	2.2	3.1	9.2	0.2	2.87	0.2	11.3	11.2	5.8	3.3	3	0.9	2.2	0.6	0.2	19.7	0.68	0.3	1.96	42.4	0.7	5.5	2
WR-400	145	155	MFc	1.61	244	13	0.03	44	15	1.33	0.212	20	8	0.314	0.004	0.005	0.039	143	0.303	439	0.79	3.8	1.3	0.77	0.45	2.9	2.6	11.9	0.26	3.54	0.24	14.7	9.4	7.7	4.3	2.4	1	2.9	0.8	0.27	36.9	0.89	0.4	2.01	22.8	0.9	7.1	2
WR-400	155	165	MFc	1.97	383	9	0.02	34	12	0.9	0.252	16	9	0.366	0.004	0.02	0.027	107	0.126	158	0.68	2.6	0.67	0.37	0.3	1.8	2.8	4.1	0.12	2.58	0.14	10.8	8.7	3.4	3.2	2.3	0.6	1.9	0.4	0.14	11.2	0.49	0.2	1.16	13.8	0.41	3.3	3
WR-400	165	175	MFc	3.29	754	16	0.02	55	16	0.68	0.407	26	14	0.662	0.003	0.02	0.051	223	0.294	368	2.51	6.4	1.36	0.75	0.55	3.2	4.7	10	0.26	5.05	0.27	18.2	20.5	7.1	5.4	3.8	1.1	3.3	0.7	0.28	25.7	0.68	0.5	2.7	25.3	0.8	7.1	3
WR-400	175	185	MFc	2.18	1480	10	0.02	39	18	0.15	0.066	17	3	0.459	0.0005	0.03	0.036	143	0.209	163	0.5	3.8	1.08	0.53	0.37	2.2	3.3	5	0.18	3.56	0.44	13.2	7.5	5.4	4	1.1	0.8	2.4	0.5	0.2	11.3	0.71	0.5	2.31	14	0.54	5.1	2
WR-400	185	195	MFc	2.39	1190	20	0.12	63	25	3.14	0.116	33	6	0.618	0.02	0.04	0.062	234	0.274	290	1.02	4	1.22	0.64	0.49	3.1	3.1	6.9	0.23	4.64	0.41	19.3	8.8	7.1	5.9	1.3	0.8	3.2	0.8	0.26	42.4	0.96	0.6	2.82	21.4	0.66	6.1	3
WR-400	195	205	MFc	2.08	454	9	0.02	33	10	0.99	0.377	16	6	0.298	0.009	0.02	0.03	132	0.173	141	0.78	2	0.74	0.4	0.33	2	2.8	3.9	0.14	2.52	0.19	11.6	7.6	4.2	3.4	3	0.6	2.1	0.4	0.16	7.51	0.43	0.2	1.13	9.4	0.44	3.6	3
WR-400	205	215	MFc	2.37	190	8	0.03	38	9	0.82	0.571	18	6	0.242	0.007	0.005	0.035	146	0.108	120	0.66	1.1	0.66	0.35	0.32	2	3.1	3.4	0.11	2.15	0.18	12.9	7.3	3	3.8	4.8	0.5	2.3	0.3	0.16	11.2	0.46	0.3	0.89	12.8	0.4	3	3
WR-400	215	225	MFc	2.71	605	11	0.02	46	13	0.21	0.423	22	9	0.422	0.002	0.02	0.04	170	0.233	237	1.46	4.6	1.05	0.58	0.43	2.7	3.9	6.4	0.2	3.73	0.17	15.8	12.9	6.1	4.7	3.6	0.9	2.8	0.8	0.24	22.8	0.69	0.4	2.17	13.9	0.66	5.2	2
WR-400	225	235	MFc	3.06	1090	7	0.01	51	14	0.17	0.318	27	14	0.541	0.0005	0.04	0.043	210	0.059	79	1.06	7.2	0.79	0.36	0.41	2.5	3.9	2.4	0.13	5.14	0.14	17.6	10.5	1.7	5.4	2.8	0.6	2.8	0.2	0.18	8.02	0.54	0.2	0.95	8.1	0.35	3.5	3
WR-400	235	245	MFb	2.05	1020	23	0.02	48	25	0.62	0.181	23	6	0.347	0.002	0.02	0.04	159	0.221	185	1.1	5.4	1.44	0.65	0.41	2.6	2.8	5.1	0.22	4.78	0.33	16	7.2	5.7	5	1.7	0.7	2.8	0.7	0.23	26.9	1.19	0.8	2.27	11.4	0.64	6	2
WR-400	245	255	MFb	2.58	194	10	0.02	52	14	0.68	0.67	24	7	0.209	0.005	0.005	0.049	252	0.16	202	0.78	3.8	1.06	0.57	0.37	2.7	3.4	5.6	0.2	2.8	0.17	17.3	7.4	4.1	5.2	5.7	0.7	2.8	0.5	0.23	17.5	0.69	0.5	1.29	12.3	0.59	5.3	3
WR-400	255	265	MFb	2.08	267	9	0.01	40	11	0.11	0.439	21	6	0.19	0.0005	0.005	0.035	149	0.179	190	0.57	4	1.46	0.79	0.34	2.4	2.7	5.3	0.28	2.67	0.15	14.4	6.2	4.9	4.3	4.1	0.7	2.4	0.6	0.28	22.9	0.67	0.7	1.73	10.7	0.81	7.5	2
WR-400	265	275	MFb	2.65	93	12	0.03	72	20	1.39	0.746	39	8	0.158	0.006	0.005	0.059	255	0.187	276	0.57	3.8	1.45	0.76	0.52	3.8	3.1	7.1	0.26	3.34	0.17	25.2	5	4.9	7.5	6.5	0.9	4.1	0.6	0.31	23.3	0.77	0.4	1.45	12.6	0.79	7	2
WR-400	275	285	MFb	4.51	101	12	0.02	73	10	0.24	0.82	41	20	0.367	0.0005	0.005	0.05	187	0.162	183	1.25	7.3	1.36	0.71	0.59	4	4.8	5.1	0.24	4.26	0.14	26.8	14.1	4.8	8	8.8	1.3	4.4	0.5	0.31	15.1	0.84	0.4	1.74	12.5	0.68	6.5	2
WR-400	285	295	MFb	1.3	239	10	0.01	35	15	0.09	0.196	18	7	0.223	0.0005	0.01	0.028	103	0.098	95	0.68	15.1	1.01	0.51	0.3	1.8	1.9	2.7	0.18	4.21	0.12	12.2	7.1	3	3.6	1.9	0.5	2	0.4	0.18	12	0.72	0.6	1.32	8.8	0.46	5.5	3
WR-400	295	305	MFb	3.07	311	6	0.01	44	12	0.2	0.612	25	11	0.373	0.001	0.01	0.029	112	0.101	132	0.88	6.8	1.18	0.6	0.41	2.5	3.4	3.6	0.22	3.03	0.13	17.2	10.8	3.1	5	4.8	0.6	2.8	0.4	0.23	13.3	0.59	1.1	1.7	11	0.58	6.1	3
WR-400	305	315	MFc	3.82	820	10	0.02	79	20	0.18	0.488	42	33	0.664	0.0005	0.03	0.055	197	0.159	196	1.64	23.4	2.2	1.1	0.7	4.1	5.4	5.5	0.4	3.47	0.14	28.6	17.3	5.2	8.4	4.6	1.2	4.4	0.7	0.39	20.6	1.15	0.8	4.96	17.3	0.98	11.4	3
WR-400	315	325	RD	4.66	1860	13	0.02	105	28	0.15	0.16	63	29	0.98	0.0005	0.06	0.064	230	0.204	283	1.22	18.4	2.64	1.4	0.88	4.9	6.2	7	0.51	5.33	0.13	37	16.6	5.4	11	1.6	1.6	5.3	0.8	0.48	25.4	1.98	1.2	8.44	51.8	1.25	14.2	2
WR-400	325	335	RD	2.1	674	8	0.02	59	17	0.11	0.105	31	14	0.358	0.0005	0.02	0.037	118	0.085	146	1.35	9	1.48	0.78	0.52	2.8	3.4	4	0.28	4.36	0.11	21.8	12.2	2.3	6.4	1.3	0.9	3.2	0.3	0.26	11.6	1.07	0.7	4.69	24	0.7	7.7	3
WR-400	335	345	RD	2.42	791	14	0.02	89	25	0.09	0.09	48	14	0.42	0.0005	0.03	0.077	264	0.129	282	0.71	11.8	10.5	4.89	1.32	9	4.1	7.4	1.96	7.16	0.26	32.4	8.8	4	9.7	1.1	2	5.5	0.5	1.95	13.7	1.42	0.8	11.5	41.5	3.75	58.3	2

WR-400	345	355	RD	0.63	39	7	0.01	51	12	0.05	0.03	25	8	0.088	0.0005	0.005	0.031	117	0.074	221	0.57	4	2.1	1.11	0.55	3	1.3	6.2	0.4	3.46	0.11	18.9	5.3	2	5.6	0.6	1	3	0.2	0.35	8.01	0.93	0.8	5.78	10.5	1.07	11.7	2
WR-400	355	360	RD	9.73	6630	25	0.06	112	19	0.31	0.042	70	10	2.06	0.0005	0.2	0.137	518	0.118	138	1.07	20	4.23	1.85	1.06	7.1	13.2	3.7	0.73	5.23	0.3	44.2	13.3	2.7	13.1	0.6	2.2	6.9	0.3	0.8	11.5	0.74	0.5	7.36	74.9	1.38	20.4	2
WR-400	360	365	RD	0.82	342	4	0.005	32	7	0.04	0.023	16	8	0.149	0.0005	0.005	0.018	67	0.045	104	0.48	3.7	1.56	0.78	0.33	1.9	1.6	3.1	0.29	1.75	0.14	12	5	1.1	3.5	0.5	0.5	1.8	0.2	0.24	4.03	0.4	0.2	4.24	14.5	0.71	8.3	3
WR-400	365	370	RD	1.08	682	7	0.01	58	19	0.05	0.018	30	5	0.216	0.0005	0.02	0.033	107	0.049	98	0.43	7.4	1.58	0.81	0.54	2.9	2.1	2.9	0.3	3.63	0.22	20.9	4	1.4	6.3	0.4	0.7	3	0.2	0.27	6.36	0.45	0.3	5.73	71.3	0.72	8.2	3
WR-400	370	375	RD	3.89	1840	15	0.03	192	18	0.1	0.07	113	11	0.78	0.0005	0.05	0.11	400	0.144	233	0.88	11.9	5.84	2.93	1.81	9.8	6.5	6.6	1.11	7.48	0.21	70	13.4	4	21.3	1.1	1.8	10.2	0.5	0.99	16.3	1.48	0.3	14.8	181	2.49	30	3
WR-400	375	380	RD	0.83	275	5	0.01	54	11	0.04	0.022	32	5	0.149	0.0005	0.01	0.032	108	0.042	107	0.39	3	2.51	1.18	0.56	3	1.5	3.1	0.42	2.27	0.13	20.8	5.3	1.3	6.2	0.4	0.6	3.1	0.2	0.38	6.61	0.63	0.3	4.08	22	1.01	12.3	3
WR-400	380	385	RD	1.26	455	5	0.01	44	17	0.07	0.035	24	7	0.221	0.0005	0.02	0.026	78	0.052	111	0.69	5.5	1.81	0.98	0.44	2.5	2	3.5	0.36	4.63	0.31	16.1	6.7	1.6	4.8	0.6	0.8	2.5	0.2	0.3	5.98	0.58	0.4	5.66	25.9	1.04	10	8
WR-400	385	390	RD	1.36	697	3	0.01	37	12	0.06	0.022	21	7	0.318	0.0005	0.02	0.022	66	0.052	107	0.91	5	2.14	1.12	0.38	2.4	2.4	3.4	0.41	3.85	1.89	12.7	8.5	1.5	4	0.4	0.9	1.9	0.2	0.36	4.14	0.55	0.6	7.54	25.6	1.08	11	16
WR-400	390	395	RD	5.68	2300	14	0.05	131	35	0.97	0.156	79	48	1.57	0.031	0.07	0.067	216	0.188	252	4.46	25	4.9	2.65	1.18	6.8	9.3	7.6	0.94	10.1	3.53	48.5	37.8	5.7	15	2.7	2.9	7	0.7	0.78	14.7	1.42	1.3	16.6	54	2.46	26	8
WR-400	395	398.6	RD	22.6	146	37	0.12	102	131	1.5	1.76	48	156	7.74	0.004	0.03	0.052	130	0.801	179	34.1	17.4	4.44	2.59	1.52	7.3	33.1	7.8	0.87	9.38	0.61	41.5	176	16.2	11.9	27.4	23.2	7.2	1.4	0.74	22.8	1.39	2.1	6.23	96.4	2.64	23.4	23
WR-401	17.4	40	MFd	1	123	8	0.01	23	17	0.05	0.041	10	4	0.205	0.0005	0.005	0.014	35	0.042	77	0.28	6	0.72	0.38	0.25	1.4	1.9	2.4	0.13	4.87	0.17	8.4	4.2	0.8	2.4	0.8	0.5	1.6	0.1	0.14	2.74	0.16	0.3	3.02	60	0.4	3.2	3
WR-401	40	50	MFd	0.75	80	8	0.01	25	20	0.06	0.034	11	4	0.15	0.0005	0.005	0.015	40	0.037	99	0.24	4	0.69	0.34	0.25	1.3	1.5	2.9	0.12	2.97	0.09	8.6	3.3	0.8	2.5	0.6	0.5	1.5	0.1	0.13	3.17	0.13	0.2	2.4	23.8	0.37	3.2	2
WR-401	50	60	MFd	1.38	121	7	0.01	25	14	0.05	0.031	12	4	0.132	0.0005	0.005	0.015	39	0.036	62	0.22	3.6	0.79	0.4	0.26	1.4	1.7	2	0.14	3.15	0.45	9.1	3.2	0.7	2.7	0.6	0.5	1.5	0.1	0.14	2.74	0.26	0.2	2.06	30.2	0.37	3.6	3
WR-401	60	70	MFd	0.9	184	11	0.01	30	10	0.04	0.049	13	3	0.159	0.0005	0.005	0.017	53	0.089	144	0.23	4.8	1.03	0.52	0.32	1.7	1.6	4.4	0.19	3.51	0.23	10.5	3	2.1	3.1	1	0.7	1.8	0.2	0.19	7.47	0.21	0.3	2.7	25.8	0.51	4.8	2
WR-401	70	80	MFd	0.97	174	9	0.01	28	16	0.05	0.056	12	4	0.218	0.0005	0.005	0.016	46	0.077	122	0.29	5.4	0.82	0.45	0.28	1.6	1.9	3.8	0.16	3.2	0.1	9.6	4.4	2	2.8	0.9	0.6	1.6	0.2	0.15	4.76	0.17	0.2	2.36	18.4	0.44	3.9	3
WR-401	80	90	MFc	1.04	215	9	0.01	27	18	0.07	0.064	11	4	0.227	0.0005	0.005	0.015	46	0.088	149	0.26	1.9	0.75	0.41	0.24	1.4	1.7	4.4	0.14	3.08	0.1	8.9	4.7	2.2	2.6	1	0.4	1.4	0.2	0.14	6.92	0.63	0.3	1.44	3.3	0.44	3.7	2
WR-401	90	100	MFc	1.34	284	10	0.02	27	19	0.08	0.099	12	6	0.327	0.0005	0.005	0.018	52	0.123	198	0.34	1.8	0.85	0.48	0.26	1.5	2.1	6	0.18	3.04	0.09	9.5	6.2	3	2.7	1.4	0.5	1.6	0.3	0.16	7.95	0.24	0.2	1.56	3.9	0.53	4.2	3
WR-401	100	110	MFc	0.78	257	9	0.01	24	17	0.06	0.063	10	3	0.165	0.0005	0.005	0.014	41	0.042	76	0.18	1.3	0.56	0.31	0.19	1.2	1.2	2.5	0.1	2.6	0.09	8.2	3	1.1	2.4	1.1	0.3	1.4	0.2	0.1	5.99	0.14	0.1	1.29	2.7	0.33	2.6	2
WR-401	110	120	MFc	1.38	583	8	0.01	28	21	0.11	0.074	12	4	0.322	0.0005	0.02	0.02	60	0.114	184	0.41	1.5	0.77	0.43	0.26	1.6	2.2	5.6	0.15	2.45	0.13	9.9	6.5	2.7	2.9	1.2	0.5	1.8	0.3	0.15	12.3	0.29	0.3	1.57	4.2	0.49	3.9	2
WR-401	120	130	MFc	2.18	852	13	0.01	38	17	0.16	0.154	18	8	0.466	0.0005	0.02	0.025	78	0.264	384	1.48	4.4	1.19	0.69	0.47	2.7	3.6	11.4	0.22	4.33	0.22	14.2	21.4	6.6	4.1	2.4	1.1	2.7	0.6	0.24	20	0.63	0.6	3.18	9.9	0.85	6.5	2
WR-401	130	140	MFc	0.9	314	8	0.005	32	19	0.07	0.074	14	3	0.178	0.0005	0.005	0.018	60	0.089	100	0.91	1.7	0.52	0.26	0.26	1.6	1.5	3.2	0.09	2.94	0.12	10.7	8.4	2.4	3.2	1	0.4	1.8	0.3	0.12	10.2	0.24	0.2	1.43	4.4	0.29	2.2	2
WR-401	140	150	MFc	1.18	259	8	0.01	34	22	0.21	0.146	15	6	0.231	0.001	0.005	0.024	83	0.139	178	0.37	1.7	0.93	0.48	0.3	1.9	1.8	5.5	0.17	2.74	0.13	11.6	5.5	3.7	3.5	1.6	0.5	2	0.5	0.18	22	0.37	0.3	1.38	5.8	0.51	4.3	2
WR-401	150	160	MFc	3.12	427	12	0.02	49	21	0.36	0.437	22	17	0.614	0.002	0.02	0.03	104	0.295	389	0.84	2.4	1.26	0.76	0.5	3	4.6	12.3	0.24	3.5	0.19	17.6	17.6	7.2	5.1	4.5	1.2	3.3	0.8	0.26	23.1	0.51	0.4	2.08	9.2	0.93	6.3	2
WR-401	160	170	MFc	1.73	238	8	0.01	35	25	0.78	0.314	15	9	0.251	0.003	0.005	0.021	74	0.122	158	0.64	1.5	0.67	0.38	0.32	1.9	2.4	4.9	0.12	2.66	0.22	12.3	8.2	3.1	3.6	2.8	0.6	2.1	0.3	0.14	12	0.32	0.2	0.94	5.5	0.46	3.1	2
WR-401	170	180	MFc	1.52	98	10	0.02	41	22	1.17	0.347	19	8	0.162	0.003	0.005	0.036	140	0.272	307	0.53	2	1.08	0.6	0.35	2.5	2	9.2	0.2	3.08	0.21	14.2	6	6.8	4.2	3.2	0.8	2.5	0.7	0.23	22.2	0.53	0.3	2.02	6.6	0.7	5.1	1
WR-401	180	190	MFb	1.48	67	9	0.02	39	18	1.3	0.387	17	7	0.102	0.004	0.005	0.032	141	0.141	159	0.41	0.9	1.07	0.53	0.31	2.2	1.9	4.7	0.19	2.76	0.18	13.3	3.2	3.6	3.9	3.4	0.6	2.3	0.4	0.22	14.7	0.31	0.2	1.34	5.6	0.54	4.7	2
WR-401	190	200	MFb	1.84	70	11	0.04	39	18	1.64	0.51	17	8	0.136	0.006	0.005	0.033	148	0.129	182	0.32	1.2	0.82	0.43	0.34	2.2	2	5.4	0.15	2.69	0.22	13.4	3.1	3.2	4	4.4	0.6	2.4	0.4	0.18	18.1	0.39	0.2	1.42	6.6	0.49	3.5	2
WR-401	200	210	MFb	5.63	79	20	0.02	63	19	0.73	0.895	30	22	0.173	0.002	0.005	0.048	180	0.221	216	0.62	1.9	1.18	0.63	0.6	3.8	5.4	6.8	0.21	4.22	0.17	23.8	7.3	5.9	6.8	9.1	1.3	4.2	0.7	0.29	19.9	0.65	0.3	1.46	13	0.72	4.8	2
WR-401	210	220	MFb	3.16	76	12	0.01	41	21	1.36	0.913	19	8	0.142	0.003	0.005	0.035	155	0.165	159	0.41	1.1	0.95	0.49	0.37	2.4	3.3	4.9	0.16	3.05	0.22	14.6	4.6	4.5	4.4	9	0.8	2.6	0.5	0.2	17.4	0.47	0.2	1.08	10.3	0.55	4.2	1
WR-401	220	230	MFb	2.53	83	12	0.04	49	20	1.75	0.722	24	7	0.116	0.004	0.005	0.052	164	0.235	216	0.74	2.1	0.91	0.49	0.39	3	3	6.6	0.18	3.26	0.18	18.7	5.4	6.2	5.3	6.1	0.9	3.3	0.8	0.22	32.4	0.7	0.3	2.26	15.9	0.59	4	1
WR-401	230	240	MFb	1.84	50	18	0.02	67	25	1.9	0.515	32	7	0.084	0.004	0.005	0.06	232	0.358	353	1.09	2.4	1.37	0.76	0.49	4.1	2.4	10.4	0.24	4.53	0.37	24.6	3.5	9.4	7.2	4.8	1.1	4.2	1.2	0.34	48.8	0.96	0.4	2.2	16.3	0.89	6.2	1
WR-401	240	250	MFb	2.49	57	9	0.01	41	23	0.84	0.736	20	7	0.103	0.004	0.005	0.037	174	0.116	126	0.41	1.7	0.78	0.4	0.33	2.4	2.6	3.8	0.13	2.78	0.17	15.1	4	3.1	4.4	6.2	0.6	2.7	0.5	0.19	18.3	0.57	0.2	1.43	11.4	0.46	3.6	2
WR-401	250	260	MFb	2.24	69	11	0.02	54	24	0.63	0.651	26	6	0.103	0.002	0.005	0.049	218	0.2	202	0.43	1.8	0.91	0.5	0.37	3.3	2.6	6	0.16	2.85	0.22	20.4	3.8	5	6	5.4	0.8	3.4	0.6	0.23	29.3	0.55	0.2	1.22	9.8	0.57	3.8	1
WR-401	260	270	MFb	1.92	54	21	0.03	102	30	1.54	0.552	51	8	0.103	0.004	0.005	0.08	311	0.474	443	0.66	4.6	1.74	0.9	0.59	6.2	2.5	12.8	0.29	5.62	0.26	37.2	5	11.9	11.1	4.8	1.4	6.6	1.6	0.48	80	1.38	0.4	2.93	15.6	1.04	7.2	1
WR-401	270	280	MFb	2.36	125	14	0.02	59	23	1.91	0.65	28	7	0.154	0.005	0.005	0.043	165	0.233	246	0.74	1.8	1.09	0.6	0.42	3.6	2.9	7.5	0.19	3.32	0.37	23	5.7	6	6.6	5.5	1	4	1	0.29	36.7	0.8	0.4	1.49	13.9	0.7	4.8	1
WR-401	280	290	MFb	2.11	105	11	0.06	51	19	1.34	0.57	25	5	0.162	0.007	0.005	0.047	174	0.144	138	0.65	1.6	0.71	0.38	0.34	2.6	2.4	4.2	0.12	2.58	0.19	18.8	5.1	3.7	5.6	4.9	0.9	3.1	0.6	0.18	23.6	0.59	0.3	1.6	9.3	0.43	3	2
WR-401	290	300	MFb	2.61	83	7	0.02	33	14	0.59	0.662	16	8	0.212	0.002	0.005	0.028	110	0.094	118	1.15	1.8	0.71	0.41	0.31	2.1	3.2	3.7	0.13	2.06	0.16	12.7	9.6	2.5	3.7	5.7	0.6	2.2	0.3	0.16	12.4	0.36	0.4	1.14	9.7	0.44	3.3	3
WR-401	300	310	MFb	2.52	135	9	0.02	40	30	0.32	0.6	20	8	0.234	0.003	0.005	0.038	150	0.11	122	1.57	3.6	0.92	0.48	0.39	2.5	3.1	3.8	0.16	2.68	0.19	15.6	14	3.3	4.6	4.9	0.7	2.8	0.5	0.21	15	0.55	0.4	1.23	10.8	0.53	4.3	2
WR-401	310	320	RD	2.73	389	30	0.02	91	26	0.62	0.482	47	9	0.352	0.002	0.01	0.084	280	0.327	302	1.68	9	1.38	0.74	0.75	4.8	3.9	8.7	0.24	5.66	0.22	34.5	17.6	9.9	10.1	3.9	1.1	5.6	1.8	0.34	73.4	1.43	0.8	3.88	22.3	0.76	6.5	3
WR-401	320	330	RD	2.5	79	24	0.02	96	16	0.16	0.514	51	14	0.304	0.001	0.005	0.074	230	0.316	324	2.02	8.6	2.12	1.16	0.88	5.2	3.6	9.2	0.4	12.1	0.22	35	17.8	9.1	10.9	4.4	1.2	5.6	1.7	0.43	76.2	0.81	1.7	4.43	10.3	1.15	11	7
WR-401	330	340	RD	2.16	71	12	0.02	47	15	0.12	0.18	24	14	0.48	0.0005	0.005	0.038	128	0.075	122	3.47	17.1	1.06	0.53	0.47	2.4	3.5	3.7	0.19	5.57	0.28	17	27.8	1.7	5.1	1.8	0.7	2.6	0.2	0.21	8.18	0.41	0.5	3.37	7.5	0.51	5.1	4
WR-401	340	350	RD	1.13	19	6	0.01	47	16	0.09	0.055	24	11	0.168	0.0005	0.005	0.029	93	0.086	197	1.68	25.1	1.78	0.97	0.49	2.6	2.2	5.8	0.34	8.04	0.5	17	14	2.1	5.1	0.8	0.9	2.7	0.3	0.31	8.95	0.88	0.6	6.47	9.8	0.94	9.4	4
WR-401	350	360	RD	0.76	39	7	0.01	46	11	0.06	0.044	24	8	0.08	0.0005	0.005	0.029	88	0.09	205	0.42	20.3	2.11	1.09	0.5	3.4	1.6	5.8	0.41	6.93	0.17	17.2	3.6	2.1	5.2	0.6	0.8	2.8	0.2	0.36	6.4	0.61	0.6	6.51	8.4	1.04	11	2
WR-401	360	370	RD	0.97	109	8	0.01	44	18	0.05	0.034	23	5	0.082	0.0005	0.005	0.032	99	0.155	288	0.62	6.7	2.06	1.13	0.5	2.8	1.8	8.4	0.4	4.93	0.2	16.4	3.6	3.6	4.8	0.5	1	2.6	0.5	0.44	12.6	0.74	1.4	8.83	15.4	1.15	11.3	1
WR-401	370	380	RD	0.92	121	8	0.01	41	18	0.05	0.033	21	6	0.089	0.0005	0.005	0.03	89	0.08	246	0.3	3.7	2.31	1.19	0.5	2.8	1.7	6.7	0.43	6.29	0.68	14.6	3.3	2	4.5	0.5	1.2	2.5	0.3	0.4	5.88	0.78	1.6	7.88	8.5	1.12	12.2	2
WR-401	380	385	RD	1.97	1070	10	0.01	43	23	0.18	0.033	23	9	0.332	0.0005	0.02	0.03	83	0.12	177	0.68	5.3	2.48	1.14	0.58	3.4	3.2	4.9	0.43	15.7	2.12	15.4	6.8	2.5	4.5	0.6	1.3	2.8	0.3	0.46	7.08	0.63	0.6	8.34	19.6	1.03	11.5	4
WR-401	385	390	RD	0.79	261	6	0.005	30	12	0.06	0.019	16	4	0.096	0.0005	0.005	0.023	67	0.031	79	0.27	3.1	1.77	0.7	0.5	3.1	1.3	2.4	0.29	21.6	0.34	11.6	2.3	0.9	3.3	0.4	0.5	2.7	0.2	0.36	4.31	0.38	0.4	5.25	8	0.68	7.6	3
WR-401	390	395	RD	0.8	11	6	0.005	29	14	0.04	0.017	14	4	0.029	0.0005	0.005	0.028	71	0.022	59	0.24	2.5	2.17	0.7	0.78	5.1	1.1	1.9	0.31	106	0.12	15.8	3.9	0.7	3.5	0.4	0.4	5.1	0.1	0.49	3.77	0.47	0.2	5.01	6	0.54	7.1	3
WR-401	395	403.8	RD	0.36	15	9	0.005	39	22	0.27	0.019	20	4	0.042	0.0005	0.005	0.03	90	0.039	84	0.63	28.3	1.74	0.7	0.5	3.6	0.8	2.4	0.29	38.2	0.72	14.3	2.9	1.1	4.1	0.4	0.5	2.9	0.2	0.37	6.04	0.24	0.3	8.88	6.2	0.62	8.4	2
WR-402	24	30	MFd	0.56	33	7	0.01	17	7	0.04	0.029	8	3	0.134	0.0005	0.005	0.01	28	0.026	49	0.25	4	0.48	0.25	0.15	0.9	1.1	1.4	0.09	2.17	0.16	6	3.1	0.5	1.8	0.6	0.3	1	0.1	0.08	1.86	0.12	0.2	2.21	18.3	0.27	2.3	4
WR-402	30	40	MFd	0.95	121	9	0.01	23	9	0.04	0.038	11	4	0.188	0.0005	0.005	0.012	38	0.031	59	0.29	5.4	0.59	0.31	0.2	1.2	1.7	1.8	0.11	2.04	0.12	7.8	4	0.7	2.4	0.7	0.4	1.3	0.1	0.1	2.39	0.13	0.2	1.98	38.8	0.31	2.8	3
WR-402	40	50	MFd	2.01	378	15	0.02	34	8	0.06	0.108	16	8	0.432	0.0005	0.01	0.023	61	0.189	342	0.61	14.4	1.87	1.08	0.4	2.4	3.8	9.4	0.36	3.69	0.13	13.1	9	3.9	3.8	2.1	1.6	2.4	0.4	0.36	7.78	0.44	0.8	7.32	122	1.18	10.2	3
WR-402	50	60	MFd	0.9	241	16	0.01	24	4	0.05	0.053	11	3	0.183	0.0005	0.01	0.014	40	0.061	109	0.29	4.6	1.12	0.59	0.24	1.5	1.7	3.1	0.21	2.43	0.14	8.6	3.9	1.2	2.5	1.3	0.6	1.4	0.1	0.18	3.18	0.19	0.3	2.55	29.9	0.57	5.8	3
WR-402	60	70	MFd	1.27	494	11	0.01	29	8	0.06	0.057	14	3	0.269	0.0005	0.01	0.017	50	0.072	119	0.3	3.3	0.75	0.43	0.25	1.4	2.3	3.4	0.14	3.04	0.17	10	4	1.8	3	1.2	0.6	1.6	0.2	0.14	5.33	0.19	0.2	2.07	9.4	0.44	3.9	3
WR-402	70	80	MFc	0.93	286	10	0.01	27	7	0.05	0.047	12	3	0.2	0.0005	0.01	0.014	46	0.066	119	0.23	1.7	0.6	0.33	0.21	1.3	1.6	3.5	0.11	2.52	0.09	9	3.5	1.7	2.7	1	0.5	1.5	0.2	0.11	5.51	0.18	0.2	1.66	2.7	0.36	3	3
WR-402	80	90	MFc	1.64	693	12	0.02	32	9	0.08	0.066	15	5	0.388	0.0005	0.02	0.022	63	0.236	431	0.36	2.6	1.27	0.74	0.33	2	2.7	11.9	0.25	3.72	0.13	11.6	6.1	5.9	3.3	1.2	0.9	2.1	0.7	0.22	15	0.45	0.5	2.97	5.5	0.88	6.8	2
WR-402	90	100	MFc	1.32	747	10	0.01	27	8	0.07	0.043	12	3	0.288	0.0005	0.02	0.018	57	0.162	276	0.27	1.6	0.9	0.51	0.24	1.5	2	7.8	0.18	3.15	0.11	9.2	4.3	4.4	2.7	0.8	0.6	1.6	0.6	0.16	12.7	0.36	0.3	2.23	4.3	0.6	4.8	2
WR-402	100	110	MFc	1.79	1080	10	0.01	25	9	0.09	0.047	11	4	0.397	0.0005	0.03	0.015	48	0.079	136	0.6	2.1	0.76	0.41	0.23	1.4	2.6	3.9	0.14	3.26	0.11	8.4	5.4	2	2.5	0.9	0.5	1.5	0.2	0.14	6.72	0.3	0.2	1.68	4.7	0.44	3.8	3
WR-402	110	120	MFc	2.01	1350	10	0.01	31	9	0.1	0.052	14	4	0.433	0.0005	0.03	0.021	67	0.154	265	0.3	2.6	1.18	0.67	0.32	2	2.9	7.3	0.22	2.63	0.2	11.1	5.7	3.8	3.1	1.1	0.7	2	0.5	0.22	13.9	0.44	0.4	2.21	7.4	0.71	6.4	2
WR-402	120	130	MFc	1.41	538	16	0.01	38	13	0.1	0.095	18	5	0.3	0.0005	0.02	0.026	84	0.186	252	0.45	3.6	0.92	0.52	0.36	2.1	2.2	7.2	0.18	4.33	0.6	13.7	6.8	5.2	4	1.5	0.7	2.5	0.7	0.18	23.2	0.4	0.3	2.45	7.7	0.62	4.8	4
WR-402	130	140	MFc	1.87	663	10	0.01	32	11	0.11	0.133	15	8	0.411	0.0005	0.02	0.024	75	0.134	246	2.53	3.2	1.02	0.57	0.3	1.9	2.8	6.9	0.2	3.5	0.17	11.4	18.6	3.3	3.2	1.6	0.7	2	0.4	0.19	11.6	0.31	0.2	1.82	7.1	0.62	5.5	5
WR-402	140	150	MFc	1.96	1360	10	0.01	39	16	0.1	0.042	19	8	0.412	0.0005	0.03	0.025	79	0.106	134	0.36	3.5	1.24	0.59	0.36	2.1	3	3.8	0.23	5.18	0.12	13.7	6.4	2.9	4.1	0.8	0.7	2.3	0.4	0.22	10.8	0.4	0.3	2	11.9	0.56	6.2	4
WR-402	150	160	MFc	4.4	2970	13	0.02	66	27	0.11	0.063	36	12	0.857	0.0005	0.07	0.042	142	0.182	226	0.55	7.4	1.77	0.89	0.61	3.4	6.9	6.2	0.32	4.52	0.16	23.2	10	4.2	7	1	1.5	3.6	0.6	0.32	24.5	1.26	0.9	3.33	59	0.85	8.7	2
WR-402	160	170	MFc	2.47	815	8	0.01	32	15	0.13	0.123	15	12	0.401	0.0005	0.02	0.023	82	0.08	114	0.46	2.8	0.65	0.34	0.28	1.7	3.1	3.5	0.12	1.95	0.13	11	11	2.1	3.3	1.7	0.6	1.8	0.3	0.13	7.58	0.26	0.2	1.24	5.1	0.38	3.2	3
WR-402	170	180	MFc	3.87	584	21	0.02	54	15	1.97	0.314	26	19	0.361	0.003	0.02	0.049	184	0.354	350	0.9	4.2	1.35	0.73	0.53	3.4	4.7	9.9	0.24	4.38	0.31	19.1	11.2	9.1	5.6	4.1	1.2	3.4	2.2	0.28	24.3	0.94	0.7	2.01	10.2	0.79	6.6	3
WR-402	180	190	MFc	3.33	495	15	0.02	57	11	0.29	0.431	28	18	0.636	0.001	0.02	0.052	200	0.292	481	0.61	4.6	1.67	1.08	0.56	3.6	4.5	13.6	0.35	4.22	0.19	20.3	17.6	7.3	5.9	4.2	1.4	3.7	0.9	0.34	29.3	0.59	0.4	2.18	9.3	1.09	8.7	3
WR-402	190	200	MFc	3.01	323	15	0.02	50	8	1.35	0.666	24	11	0.268	0.004	0.01	0.047	201	0.219	333	0.51	3.8	1.58	0.75	0.49	3.4	3.8	9.4	0.25	3.8	0.23	19.1	6.7	5.6	5.4	5.7	1	3.5	0.7	0.29	22.5	0.41	0.3	1.64	8.9	0.86	7	2
WR-402	200	210	MFb	2.59	462	13	0.01	72	19	0.33	0.539	36	7	0.226	0.001	0.02	0.048	174	0.264	276	0.37	3.8	1.16	0.61	0.51	3.8	3.5	7.8	0.2	4.84	0.25	25.8	5.8	7.2	7.6	4.7	0.9	4.2	0.9	0.27	32.3	0.55	0.5	1.92	9.6	0.66	5.4	1
WR-402	210	220	MFb	2.33	300	10	0.01	35	11	0.12	0.51	17	6	0.194	0.0005	0.01	0.036	160	0.099	110	0.48	2.9	0.79	0.41	0.31	2	3.1	3.3	0.14	2.89	0.12	13	6.2	2.8	3.7	4.4	0.6	2.2	0.4	0.17	8.68	0.34	0.2	1.19	8.4	0.43	4.1	3
WR-402	220	230	MFb	2.87	208	15	0.02	64	15	1.01	0.67	32	9	0.216	0.002	0.005	0.054	219	0.262	234	0.7	3.6	1.08	0.54	0.48	3.7	4	6.6	0.18	3.28	0.27	23.4	8.9	6.4	7	5.4	0.9	4	1	0.27	35.4	0.68	0.3	1.84	16.1	0.61	5	2
WR-402	230	240	MFb	2.28	86	9	0.01	37	12	0.16	0.618	18	5	0.105	0.002	0.005	0.035	145	0.087	89	0.29	4.1	0.69	0.34	0.26	2.1	2.8	2.7	0.11	2.14	0.15	13.9	4.4	2.5	4	5.3	0.5	2.3	0.4	0.16	10.3	0.42	0.2	1.2	9.3	0.37	3	3
WR-402	240	250	MFb	2.5	186	9	0.01	35	9	0.62	0.647	17	5	0.126	0.002	0.005	0.032	139	0.107	130	0.31	1.8	0.6	0.31	0.26	2	3	3.6	0.1	1.78	0.14	12.9	4.1	2.9	3.8	5.4	0.6	2.2	0.4	0.14	13.5	0.36	0.2	1.44	9.7	0.36	2.7	2
WR-402	250	260	MFb	5.82	344	21	0.02	71	13	1.72	0.764	37	20	0.293	0.006	0.02	0.052	206	0.264	304	0.84	4.4	1.26	0.7	0.62	4.2	6.2	8.6	0.22	5.14	0.28	27.9	11.4	6.7	8.1	7.3	1.5	4.7	0.9	0.3	24.6	1	0.6	2.03	21.6	0.82	5.7	2
WR-402	260	270	MFb	2.15	96	13	0.05	47	14	2.21	0.532	23	6	0.178	0.006	0.005	0.041	179	0.211	142	0.64	2.8	0.77	0.42	0.33	2.7	2.8	4.1	0.13	2.81	0.22	17.6	5.7	5.7	5.2	4.5	0.7	3.1	1.3	0.19	28.1	0.86	0.2	1.35	15.6	0.43	3.4	1
WR-402	270	280	MFb	1.64	158	13	0.02	66	26	2.01	0.368	33	4	0.138	0.003	0.005	0.051	206	0.288	242	0.6	3	1.25	0.63	0.4	4	2.3	6.7	0.21	3.17	0.25	25.8	4.6	7.6	7.4	3	0.9	4.5	1.4	0.28	36.1	1.34	0.3	1.61	15.2	0.75	5.6	1
WR-402	280	290	MFb	2.92	95	12	0.05	46	14	2.17	0.74	23	9	0.226	0.007	0.005	0.04	168	0.189	194	0.84	1.5	0.82	0.44	0.38	2.7	3.4	5.7	0.15	2.38	0.27	17.5	7	5.1	5.1	6.5	0.9	3.1	0.8	0.2	20.4	0.7	0.5	1.22	17.6	0.55	4	2
WR-402	290	300	RD	2.1	204	7	0.01	36	14	0.22	0.442	18	6	0.186	0.003	0.005	0.032	132	0.098	110	0.66	3	0.76	0.38	0.29	2.1	2.5	3.2	0.13	3.31	0.26	13.7	6.4	3	4	3.6	0.6	2.4	0.5	0.17	12.1	0.48	0.7	1.18	16	0.4	3.5	2
WR-402	300	310	RD	2.72	104	9	0.02	43	9	0.71	0.644	22	8	0.217	0.003	0.005	0.034	140	0.105	154	1.28	2.5	0.82	0.44	0.38	2.5	2.8	4.3	0.14	2.43	0.19	16.5	14.7	3.2	4.8	5.3	0.6	2.8	0.6	0.19	16.8	0.8	0.3	1.52	12.9	0.63	4	2
WR-402	310	320	RD	2.89	94	15	0.02	52	10	0.19	0.729	27	7	0.183	0.002	0.005	0.046	160	0.16	166	0.76	7.9	0.88	0.45	0.42	2.9	2.8	4.7	0.15	2.86	0.15	20.3	8	5.3	6	6.3	0.7	3.4	1	0.2	29.7	0.58	0.3	1.54	10.9	0.48	4.3	2
WR-402	320	330	RD	2.61	67	14	0.02	54	8	0.15	0.452	29	12	0.298	0.002	0.005	0.039	137	0.172	217	2.72	8.9	1.43	0.74	0.5	3	3.4	6.1	0.26	4.82	0.2	20.6	20	4.4	6.1	3.9	0.8	3.4	0.7	0.27	27.3	0.59	0.5	2.85	9.1	0.75	7.2	3
WR-402	330	340	RD	1.01	14	31	0.01	34	4	0.07	0.048	19	7	0.165	0.0005	0.005	0.04	137	0.091	195	1.47	4.1	1.59	0.69	0.36	2.4	1.9	5.3	0.27	1.74	0.22	11.8	11.7	2.1	3.6	0.7	0.5	1.9	0.4	0.3	12.7	0.64	1.1	2.98	6	0.68	6.7	3
WR-402	340	350	RD	1.48	132	22	0.02	46	6	0.08	0.066	26	9	0.224	0.0005	0.005	0.044	141	0.192	383	1.39	6.2	2.34	1.2	0.55	3.3	2.6	10.3	0.43	2.53	0.2	17.2	11.6	4.5	5	0.9	1	2.9	0.6	0.42	14.2	0.6	1.3	6.46	11.8	1.23	11.6	2
WR-402	350	355	RD	1.83	27	8	0.01	37	6	0.04	0.041	21	6	0.115	0.0005	0.005	0.027	93	0.12	222	0.62	8.7	1.48	0.81	0.37	2.2	2.3	6.2	0.29	2.73	0.09	13.2	5.5	2.8	4	0.6	0.6	2.2	0.4	0.26	8.35	0.42	0.9	4.9	14.7	0.84	7.9	5
WR-402	355	360	RD	4.7	109	14	0.02	52	30	0.07	0.064	28	25	0.114	0.0005	0.005	0.044	188	0.094	203	0.58	13.5	1.58	0.78	0.57	3.1	3.5	6	0.28	16.8	0.14	19.7	4.9	2.6	5.9	0.7	0.8	3.2	0.4	0.3	6.21	1.34	1	5.84	20.8	0.77	7.3	5
WR-402	360	365	RD	1.04	52	8	0.01	34	7	0.04	0.036	18	14	0.101	0.0005	0.005	0.029	110	0.074	139	0.42	5.4	1.08	0.55	0.33	1.8	1.7	3.8	0.2	4.17	0.16	12.2	4.4	1.9	3.6	0.6	0.6	1.9	0.3	0.19	6.02	0.63	0.7	3.85	8.2	0.57	5.5	9
WR-402	365	370	RD	1.73	629	23	0.03	60	17	0.07	0.044	33	5	0.24	0.0005	0.02	0.149	723	0.058	107	0.41	7.1	1.37	0.64	0.5	2.9	3	3.1	0.24	8	0.22	21.1	4.6	1.6	6.5	0.6	0.7	2.9	0.2	0.27	5.09	0.42	0.5	3.33	15.3	0.61	6.1	3
WR-402	370	375	RD	1.06	118	8	0.01	39	6	0.06	0.039	21	8	0.085	0.0005	0.005	0.028	107	0.078	134	0.27	7.6	1.2	0.64	0.37	2	1.8	3.8	0.23	3.82	0.26	14	2.9	1.9	4.3	0.6	0.8	2.2	0.3	0.21	6.96	0.81	0.7	6.91	8.4	0.65	6.5	3
WR-402	375	380	RD	0.47	30	5	0.005	25	3	0.04	0.019	13	6	0.03	0.0005	0.005	0.019	66	0.043	114	0.15	4.7	1.12	0.58	0.24	1.4	0.8	3.4	0.2	1.9	0.59	8.8	1.7	1.1	2.6	0.4	0.5	1.4	0.2	0.18	4.07	0.31	0.5	3.88	4.6	0.59	5.8	3

WR-402	380	385	RD	0.35	10	5	0.005	33	3	0.03	0.013	17	2	0.02	0.0005	0.005	0.023	96	0.024	57	0.15	2.3	0.81	0.41	0.26	1.5	0.6	1.8	0.15	3.53	0.34	11.5	1.1	0.8	3.5	0.3	0.3	1.7	0.1	0.15	4.23	0.24	0.3	22.2	3	0.4	4.1	3
WR-402	385	390	RD	0.74	162	5	0.005	39	10	0.03	0.019	21	4	0.078	0.0005	0.005	0.022	67	0.036	75	0.27	3.6	1.11	0.58	0.34	1.9	1.2	2.4	0.21	2.77	0.35	14.1	2.5	1.1	4.2	0.3	0.5	2.2	0.2	0.19	5.06	0.39	0.2	12.8	7.6	0.55	5.8	2
WR-402	390	395	RD	1.42	900	5	0.01	38	14	0.07	0.014	21	4	0.265	0.0005	0.02	0.022	69	0.033	59	0.67	8.1	1.2	0.61	0.33	1.9	2.4	1.9	0.22	3.89	2.96	13.4	5.8	1	4.1	0.2	0.5	2	0.2	0.2	5.48	0.43	0.3	4.77	33.8	0.6	6.3	6
WR-402	395	400	RD	0.45	24	5	0.005	35	11	0.04	0.018	20	3	0.059	0.0005	0.005	0.02	67	0.04	54	0.58	2.9	1.1	0.53	0.28	1.7	1	1.6	0.2	7.63	0.34	11.6	5	1.2	3.6	0.3	0.4	1.8	0.2	0.19	4.21	0.27	0.4	13.5	6.9	0.48	5.6	3
WR-402	400	405	RD	30.2	228	71	0.18	374	297	2.23	1.74	220	262	9.08	0.0005	0.02	0.296	960	1.44	427	22.9	71.2	19.6	8.82	4.52	29.6	48.6	12.9	3.57	40.2	2.99	169	250	23.7	47.8	18.4	19.7	28	2.4	3.58	52.7	4	0.6	187	177	6.84	89.6	42
WR-403	15	20	MFd	0.64	44	6	0.01	18	7	0.06	0.033	9	3	0.151	0.0005	0.005	0.011	27	0.034	67	0.27	1.5	0.46	0.26	0.15	1	1.2	2	0.09	3.59	0.78	6.8	3.7	0.6	2.1	0.6	0.3	1.1	0.1	0.08	2.37	0.14	0.1	1.15	3.2	0.28	2.3	3
WR-403	20	30	MFd	1.21	177	10	0.02	22	9	0.1	0.064	11	5	0.27	0.0005	0.005	0.016	39	0.082	283	0.36	1.6	1.06	0.64	0.22	1.5	2.1	7.8	0.22	3.75	0.1	8.5	4.8	1.6	2.5	1.1	0.8	1.4	0.2	0.18	4.42	0.31	0.3	2.94	5.1	0.71	5.9	3
WR-403	30	40	MFd	0.89	154	9	0.01	20	8	0.07	0.05	9	3	0.193	0.0005	0.005	0.012	35	0.049	100	0.26	1.7	0.61	0.36	0.18	1.1	1.6	2.9	0.12	2.47	0.08	7.7	3.8	0.9	2.3	0.9	0.4	1.3	0.1	0.11	3.16	0.14	0.2	1.84	3	0.36	3.2	2
WR-403	40	50	MFd	0.89	295	12	0.01	24	8	0.07	0.055	11	3	0.172	0.0005	0.005	0.016	41	0.068	137	0.21	2.1	0.84	0.47	0.24	1.5	1.5	4	0.17	2.92	0.16	9.1	2.9	1.3	2.7	1.2	0.5	1.6	0.1	0.15	4.24	0.1	0.7	2.41	4.1	0.53	4.5	2
WR-403	50	60	MFd	0.63	136	8	0.01	24	10	0.06	0.038	11	2	0.143	0.0005	0.005	0.015	43	0.066	109	0.22	1.8	0.63	0.35	0.22	1.3	1.1	3.2	0.13	2.59	0.09	8.4	3	1.6	2.5	0.7	0.3	1.4	0.1	0.12	4.34	0.06	0.2	2.52	3	0.36	3.2	2
WR-403	60	70	MFc	1.2	505	10	0.01	24	12	0.08	0.051	11	3	0.275	0.0005	0.01	0.017	46	0.097	162	0.28	2.7	0.76	0.43	0.22	1.4	1.9	4.7	0.16	2.68	0.1	8.5	4.7	2.4	2.5	0.8	0.5	1.5	0.2	0.14	6.14	0.12	0.2	3.04	4.7	0.45	4	2
WR-403	70	80	MFc	4.01	347	13	0.02	29	9	0.18	0.287	14	20	1.06	0.0005	0.02	0.02	61	0.168	252	0.82	3.8	0.87	0.53	0.3	1.8	5.2	7.4	0.18	4.47	0.12	10.8	27	4.1	3.1	3.5	0.8	1.9	0.4	0.16	10.9	0.33	0.5	1.89	13.1	0.61	4.5	5
WR-403	80	90	MFc	0.87	570	7	0.01	21	11	0.06	0.042	9	3	0.202	0.0005	0.005	0.013	37	0.046	76	0.23	1.7	0.46	0.25	0.16	1	1.4	2.3	0.09	2.67	0.09	7.2	4.3	1.2	2.1	0.8	0.2	1.2	0.1	0.09	4.49	0.1	0.1	1.05	3	0.26	2.1	3
WR-403	90	100	MFc	1.2	286	8	0.01	22	12	0.08	0.101	10	6	0.271	0.0005	0.005	0.017	51	0.106	212	0.38	1.5	0.71	0.44	0.21	1.4	1.8	6.1	0.14	2.72	0.22	8.1	6.8	2.4	2.4	1.3	0.4	1.5	0.2	0.13	11	0.14	0.3	1.71	5.8	0.52	3.6	3
WR-403	100	110	MFc	1.62	300	8	0.01	24	10	0.1	0.172	11	7	0.328	0.0005	0.005	0.016	57	0.094	119	0.48	1.7	0.51	0.3	0.22	1.4	2.2	3.6	0.1	2.07	0.13	8.5	8	2.1	2.5	1.9	0.3	1.5	0.2	0.1	6.8	0.09	0.2	1.07	7.1	0.34	2.5	3
WR-403	110	120	MFc	1.15	206	8	0.02	24	9	0.32	0.147	11	5	0.218	0.002	0.005	0.018	59	0.098	132	0.31	1.1	0.53	0.3	0.21	1.3	1.6	3.8	0.1	3.3	0.41	8.3	5.1	2.6	2.5	1.7	0.3	1.4	0.3	0.11	10.7	0.4	0.2	1.18	5.2	0.36	2.5	3
WR-403	120	130	MFc	1.21	196	8	0.01	27	9	0.34	0.194	12	6	0.19	0.001	0.005	0.022	87	0.064	114	0.3	1	0.58	0.32	0.23	1.6	1.7	3.4	0.11	2.34	0.09	9.5	4.8	1.8	2.8	1.9	0.3	1.7	0.2	0.12	10.4	0.07	0.2	0.92	5.3	0.34	2.7	2
WR-403	130	140	MFc	1.52	126	8	0.01	25	8	0.75	0.26	11	9	0.251	0.002	0.005	0.017	55	0.11	168	0.59	0.9	0.62	0.37	0.22	1.5	2.3	4.7	0.13	2.36	0.16	8.8	8.4	2.6	2.5	2.4	0.4	1.6	0.3	0.13	8.97	0.08	0.3	1.09	5	0.46	3.2	2
WR-403	140	150	MFc	1.24	68	7	0.01	27	9	0.45	0.236	12	7	0.182	0.002	0.005	0.02	77	0.066	101	0.46	0.8	0.54	0.3	0.21	1.5	2	3.1	0.11	2.05	0.34	9.5	6.8	1.7	2.8	2.4	0.3	1.7	0.2	0.12	9.72	0.04	0.2	0.81	3.8	0.32	2.5	2
WR-403	150	160	MFc	1.24	63	13	0.02	45	14	1.78	0.26	21	7	0.152	0.003	0.005	0.04	149	0.304	389	0.6	1.7	1	0.59	0.35	2.8	1.8	10.6	0.19	3.79	0.29	15.5	5.8	7.3	4.6	2.4	0.7	2.8	0.8	0.23	42.4	0.47	0.4	1.98	7.8	0.72	5	1
WR-403	160	170	MFc	1.88	105	11	0.02	37	8	0.61	0.433	17	8	0.174	0.001	0.005	0.036	137	0.087	117	0.37	0.9	0.56	0.29	0.26	1.9	2.4	3.4	0.1	2.15	0.18	12.6	5.2	2.3	3.8	3.6	0.4	2.2	0.2	0.14	10.2	0.02	0.3	1.05	6.9	0.32	2.5	1
WR-403	170	180	MFc	2.06	145	12	0.02	42	12	0.83	0.456	20	10	0.216	0.002	0.005	0.042	162	0.165	212	0.45	1.7	0.89	0.47	0.35	2.6	2.9	6.1	0.17	3.32	0.18	15.2	6.8	4.2	4.5	4	0.6	2.7	0.5	0.2	25.3	0.4	0.2	1.24	11.8	0.51	4.1	1
WR-403	180	190	MFc	2.5	190	10	0.01	38	9	0.22	0.552	18	8	0.26	0.001	0.005	0.027	91	0.114	116	0.48	1.4	0.65	0.36	0.33	2.2	3.5	3.6	0.12	2.9	0.13	14.2	9.3	3	4.2	4.8	0.6	2.4	0.4	0.15	12.9	0.08	0.2	1.09	10.6	0.39	3	1
WR-403	190	200	MFc	2.81	274	16	0.04	53	13	1.86	0.474	26	12	0.46	0.009	0.01	0.052	191	0.255	266	0.74	2.5	1.01	0.56	0.45	3.3	4.1	7.8	0.19	3.62	0.35	19.5	14.1	7.6	5.8	4	0.8	3.4	0.9	0.25	35.6	0.5	0.4	1.81	16.1	0.63	5	1
WR-403	200	210	MFc	2.05	215	14	0.02	31	11	1.59	0.384	15	7	0.257	0.006	0.005	0.043	164	0.084	93	0.7	2.7	0.58	0.29	0.27	1.9	2.9	3	0.1	2.74	0.19	11.4	8.9	2.5	3.4	3	0.4	2	0.3	0.14	21.5	0.21	0.3	0.96	10.1	0.33	2.6	2
WR-403	210	220	MFc	1.96	280	11	0.02	34	15	1.11	0.306	17	10	0.307	0.007	0.005	0.033	132	0.115	105	1.17	4	0.8	0.4	0.32	2	3.1	3	0.15	2.87	0.36	12.6	12.8	3.1	3.7	2.5	0.5	2.2	0.4	0.16	15.2	0.4	0.4	1.96	13	0.41	3.8	2
WR-403	220	230	MFb	2.47	200	12	0.01	44	17	0.25	0.486	23	9	0.307	0.001	0.005	0.037	133	0.19	218	0.91	4.3	1.32	0.73	0.4	2.7	3.4	6	0.26	3.28	0.23	16	12	4.7	4.8	4.1	0.7	2.8	0.6	0.32	28.5	0.55	1	1.92	11.9	0.76	6.8	2
WR-403	230	240	MFb	2.5	158	13	0.02	50	15	0.44	0.551	27	10	0.253	0.002	0.005	0.045	173	0.21	267	0.64	3.8	1.3	0.75	0.46	3.1	3.2	7.6	0.25	4.65	0.2	18.9	8.4	5.1	5.6	4.6	0.8	3.2	0.7	0.26	31.8	0.38	0.5	2.04	12.9	0.8	6.6	2
WR-403	240	250	MFb	2.34	159	11	0.02	40	10	1.4	0.54	20	7	0.208	0.002	0.005	0.046	207	0.105	126	0.67	3.2	0.72	0.39	0.32	2.3	3.1	3.6	0.13	2.36	0.3	15.5	7.9	2.9	4.5	4.1	0.6	2.6	0.3	0.17	17.8	0.4	0.6	1.25	12.7	0.41	3.4	2
WR-403	250	260	MFb	2.94	139	11	0.02	51	11	0.21	0.711	26	9	0.247	0.002	0.005	0.046	175	0.144	169	0.8	5.5	1.04	0.51	0.35	2.7	3.4	4.9	0.17	3.45	0.1	20.5	10.4	3.7	6	5.8	0.7	3.1	0.4	0.19	13.2	0.25	0.3	1.49	11.3	0.54	4.6	1
WR-403	260	270	MFb	2.26	181	11	0.01	52	12	0.18	0.47	26	11	0.25	0.0005	0.005	0.04	137	0.14	128	0.8	7.6	0.96	0.51	0.38	2.8	2.9	3.7	0.17	4.7	0.19	20.2	9.7	3.6	5.9	3.9	0.7	3.2	0.5	0.2	16.1	0.54	1.3	1.26	12.5	0.48	4.5	2
WR-403	270	280	MFb	1.92	77	11	0.01	58	15	0.17	0.54	30	9	0.095	0.0005	0.005	0.053	214	0.132	128	0.35	4.3	0.91	0.47	0.4	3.1	2.5	3.7	0.16	3.03	0.18	21.9	2.9	3.6	6.6	4.7	0.6	3.5	0.5	0.22	18.1	0.4	2	1.66	10.7	0.47	4.1	1
WR-403	280	290	MFb	3.05	222	14	0.02	77	16	0.2	0.545	41	15	0.375	0.0005	0.005	0.057	181	0.295	331	1.57	10.8	1.85	1.01	0.62	4.2	4.1	9.3	0.37	5.74	0.22	27.9	16	8.2	8.5	4.4	1	4.5	2	0.37	35.8	0.96	2.5	3.91	16.2	1.05	10	2
WR-403	290	300	MFb	1.83	221	11	0.01	49	13	0.12	0.261	26	11	0.293	0.0005	0.005	0.039	133	0.215	178	1.42	7.3	1.33	0.77	0.46	2.8	3	5	0.27	3.7	0.16	19	15.8	6.4	5.6	2.2	0.7	3	0.9	0.25	32.8	0.68	1.4	3.34	10.8	0.78	7.2	1
WR-403	300	310	MFb	2.46	487	9	0.02	67	14	0.14	0.245	37	14	0.446	0.0005	0.02	0.047	150	0.123	115	1.96	14	1.23	0.61	0.48	3.2	4	3.5	0.23	3.58	0.13	25.1	18.2	3.9	7.5	2.1	0.7	3.6	0.7	0.24	29.5	0.87	0.9	3.35	15.4	0.54	6	2
WR-403	310	320	MFb	3.14	790	11	0.02	70	17	0.15	0.238	38	14	0.552	0.0005	0.03	0.053	176	0.113	114	1.36	10.4	1.71	0.87	0.59	3.4	5	3.5	0.33	4.32	0.14	27.5	16.1	3.4	8.3	2.3	0.9	4	0.5	0.31	19.7	0.84	3.3	4.48	25.7	0.73	8.6	2
WR-403	320	330	RD	2.12	792	10	0.02	64	17	0.11	0.131	34	10	0.381	0.0005	0.02	0.043	130	0.126	205	1.11	7.6	2.63	1.33	0.58	3.8	3.7	5.7	0.51	3.8	0.11	24.8	10.8	2.8	7.4	1.3	1	3.9	0.4	0.45	18	0.62	1.3	6.76	19.8	1.15	13.4	2
WR-403	330	340	RD	0.97	109	9	0.01	37	17	0.06	0.041	20	6	0.118	0.0005	0.005	0.045	174	0.078	173	0.72	5.1	2.21	1.1	0.4	2.5	1.7	4.9	0.43	2.69	0.13	14.5	6.4	1.9	4.3	0.6	0.6	2.2	0.3	0.36	7.37	0.3	0.8	5.3	12	0.96	11.7	2
WR-403	340	350	RD	2	320	7	0.01	38	13	0.09	0.079	20	23	0.333	0.0005	0.01	0.025	80	0.066	156	1.63	8.8	1.31	0.69	0.36	2.2	3	4.6	0.27	2.06	0.17	14.4	14	1.6	4.4	0.9	0.6	2.2	0.2	0.24	7.58	0.54	0.5	4.29	14.4	0.66	7.3	2
WR-403	350	355	RD	1	32	7	0.01	49	10	0.08	0.043	27	8	0.11	0.0005	0.005	0.032	92	0.132	286	1.05	61.3	2.24	1.26	0.51	3.1	1.8	7.8	0.47	2.43	0.13	19.2	9.4	3	5.6	0.6	0.6	2.9	0.4	0.4	9.06	0.55	1.2	6.02	10.8	1.16	12.7	1
WR-403	355	360	RD	1.96	599	12	0.02	58	16	0.07	0.054	33	9	0.286	0.0005	0.02	0.045	152	0.174	341	0.91	8.5	2.12	1.23	0.55	3.2	3.1	9.4	0.44	3.53	0.49	21.9	10.5	3.7	6.6	0.7	0.9	3.4	0.4	0.35	14.1	1.15	1.5	10.7	32.5	1.24	12	1
WR-403	360	365	RD	0.39	17	9	0.01	30	9	0.03	0.02	16	5	0.047	0.0005	0.005	0.047	205	0.037	110	0.38	4.2	1.15	0.62	0.27	1.7	0.9	3.8	0.23	2.6	0.15	11.2	2.9	1	3.4	0.4	0.5	1.7	0.1	0.2	5.92	0.22	0.6	3.97	45	0.64	6	2
WR-403	365	370	RD	0.63	13	8	0.01	27	6	0.04	0.033	15	6	0.11	0.0005	0.005	0.037	171	0.028	69	1.1	3.1	0.78	0.41	0.25	1.5	1.4	2.2	0.15	2.29	0.08	10	9	1	3.1	0.5	0.3	1.6	0.3	0.15	3.31	0.1	0.7	2.56	4.9	0.37	3.8	3
WR-403	370	375	RD	0.88	482	7	0.005	54	24	0.05	0.017	29	7	0.166	0.0005	0.01	0.032	100	0.061	108	0.4	4.6	1.72	0.88	0.47	2.9	1.6	3.3	0.34	1.81	0.2	20.6	4.6	1.6	6.1	0.3	0.5	3.1	0.2	0.3	5.6	0.14	0.6	4.76	21.6	0.77	9.1	1
WR-403	375	380	RD	0.58	124	24	0.02	66	13	0.04	0.023	35	5	0.078	0.0005	0.005	0.108	499	0.027	55	0.56	4.7	1.54	0.66	0.65	3.6	1.3	1.7	0.27	8.69	0.25	24.5	5.1	0.9	7.3	0.4	0.3	3.9	0.1	0.32	5.04	0.17	0.2	3.26	8.6	0.54	6.1	5
WR-403	380	385	RD	0.38	12	4	0.005	59	12	0.03	0.018	30	4	0.022	0.0005	0.005	0.03	94	0.015	43	0.28	2.6	0.89	0.5	0.47	2.5	0.7	1.2	0.18	2.4	0.1	24	2.7	0.5	7	0.3	0.2	3.3	0.1	0.16	3.04	0.1	0.1	1.91	4	0.42	4.5	3
WR-403	385	390	RD	0.41	48	3	0.005	34	13	0.08	0.014	18	4	0.038	0.0005	0.005	0.019	60	0.035	59	1.03	31.8	0.88	0.46	0.28	1.7	0.8	1.9	0.16	4.24	0.51	13	7.2	1	4	0.3	0.2	1.9	0.1	0.16	5.26	0.08	0.6	5.08	11.5	0.4	4.4	5
WR-403	390	397	RD	0.5	55	5	0.005	30	13	1.32	0.016	16	6	0.066	0.0005	0.005	0.022	61	0.046	78	3.83	12.9	1.16	0.53	0.33	2.2	1.1	2.4	0.21	27.3	10.1	13.2	18.4	1.2	3.7	0.3	0.4	2.4	0.1	0.22	6.34	0.22	0.8	14.8	30.4	0.49	5	14
WR-404	28.4	40	MFd	0.82	90	7	0.01	20	4	0.06	0.037	10	3	0.174	0.0005	0.005	0.012	34	0.06	105	0.57	5.3	1	0.53	0.26	1.6	2.2	3	0.19	2.9	0.19	9.7	6.6	1.3	2.9	0.8	0.8	1.6	0.1	0.17	3.39	0.24	0.3	5.16	33.8	0.52	5.2	3
WR-404	40	50	MFd	0.68	52	7	0.01	24	6	0.03	0.029	11	3	0.132	0.0005	0.005	0.013	38	0.031	95	0.21	3.5	0.56	0.32	0.21	1.2	1.3	2.7	0.11	2.27	0.08	8.5	3	0.7	2.5	0.5	0.4	1.4	0.1	0.11	2.64	0.12	0.1	2.21	18.2	0.32	2.8	3
WR-404	50	60	MFd	0.79	207	7	0.005	21	5	0.03	0.033	10	3	0.155	0.0005	0.005	0.012	34	0.037	75	0.19	2.6	0.7	0.35	0.2	1.2	1.5	2.2	0.13	2.04	0.08	7.6	2.8	0.7	2.2	0.6	0.4	1.3	0.1	0.13	2.42	0.16	0.2	1.76	19.7	0.34	3.4	3
WR-404	60	70	MFd	0.86	247	13	0.01	30	5	0.05	0.058	14	3	0.165	0.0005	0.005	0.018	56	0.084	213	0.23	4.1	1.12	0.59	0.31	1.7	1.8	5.7	0.22	2.97	0.21	10.4	3.6	1.9	3	1.3	0.8	1.9	0.2	0.2	7.88	0.26	0.3	3.06	10	0.62	5.7	2
WR-404	70	80	MFd	0.87	109	10	0.01	27	6	0.05	0.053	12	4	0.193	0.0005	0.005	0.016	49	0.083	164	0.26	3.2	0.87	0.49	0.24	1.5	1.7	4.7	0.17	2.75	0.12	9.2	3.9	2.2	2.7	0.9	0.6	1.6	0.3	0.16	7.34	0.22	0.2	2.27	5.4	0.51	4.5	3
WR-404	80	90	MFc	3.82	218	20	0.02	39	30	0.1	0.109	19	15	0.242	0.0005	0.005	0.026	76	0.227	331	0.4	2	1.29	0.74	0.39	2.2	3.8	9.5	0.25	4.72	0.16	14.2	6.9	5.4	4.1	2	1	2.4	0.7	0.23	12.9	0.6	0.4	2.85	9.7	0.83	6.7	2
WR-404	90	100	MFc	1.7	298	11	0.02	29	10	0.09	0.131	13	8	0.393	0.0005	0.01	0.018	56	0.154	200	0.56	2	1	0.53	0.27	1.6	2.6	5.6	0.18	2.88	0.12	10.1	9.6	3.7	2.9	2	0.7	1.7	0.4	0.17	7.69	0.35	0.3	2.63	7.2	0.57	5	3
WR-404	100	110	MFc	1.45	456	10	0.01	28	9	0.09	0.096	13	6	0.32	0.002	0.01	0.018	56	0.192	209	0.39	1.7	0.83	0.46	0.25	1.6	2.2	5.9	0.15	2.58	0.32	9.8	6.4	4.8	2.8	1.4	0.6	1.7	0.5	0.15	9.72	0.32	0.3	1.42	5.4	0.52	4.2	2
WR-404	110	120	MFc	1.42	811	8	0.01	21	8	0.06	0.046	9	3	0.319	0.0005	0.02	0.013	39	0.054	78	0.24	1.4	0.61	0.31	0.19	1.1	2.2	2.4	0.12	2.04	0.14	7.2	4.8	1.4	2.1	0.8	0.4	1.2	0.2	0.12	4.43	0.18	0.1	0.96	4.8	0.32	3.1	3
WR-404	120	130	MFc	1.53	727	8	0.01	31	13	0.08	0.074	15	4	0.322	0.0005	0.02	0.02	64	0.143	176	0.3	2.3	0.83	0.45	0.3	1.8	2.4	5	0.15	2.19	0.25	11.1	5.2	3.7	3.3	1.1	0.6	2	0.4	0.16	9.28	0.32	0.2	1.43	5.2	0.49	4.2	3
WR-404	130	140	MFc	1.84	978	9	0.01	35	8	0.08	0.105	16	4	0.354	0.0005	0.03	0.023	74	0.172	278	0.41	2.8	0.98	0.55	0.34	2.2	2.6	7.9	0.18	4.58	0.29	12.4	6.2	4.3	3.6	1.3	0.8	2.3	0.5	0.2	15.8	0.33	0.2	2.48	7.1	0.64	5	3
WR-404	140	150	MFc	1.79	520	9	0.01	33	8	0.13	0.193	15	8	0.328	0.001	0.02	0.022	70	0.123	161	0.6	2.2	0.82	0.45	0.28	1.8	2.5	4.5	0.15	2.55	0.13	11	7.1	3.3	3.2	2.1	0.5	1.9	0.4	0.16	9.76	0.2	0.2	1.19	5.4	0.48	4	3
WR-404	150	160	MFc	1.32	453	8	0.02	27	10	0.77	0.114	12	5	0.281	0.003	0.01	0.019	63	0.122	149	0.44	1.6	0.66	0.37	0.23	1.5	2	4.3	0.12	1.76	0.16	9.6	5.8	3	2.8	1.4	0.4	1.7	0.5	0.13	13.1	0.31	0.2	1.05	5.1	0.4	3.3	3
WR-404	160	170	MFc	2.14	260	11	0.02	37	9	1.32	0.36	17	11	0.317	0.003	0.005	0.024	83	0.161	188	0.63	1.3	0.78	0.42	0.32	2	2.8	5.2	0.14	2.54	0.18	12.6	7.9	4.1	3.7	3.4	0.7	2.2	0.5	0.16	12.4	0.34	0.2	1.22	6.5	0.5	3.7	2
WR-404	170	180	MFc	1.68	147	13	0.05	43	11	2.08	0.355	20	8	0.21	0.008	0.005	0.044	165	0.244	278	0.62	1.7	1.19	0.62	0.37	2.7	2.3	7.9	0.21	2.5	0.21	15	4.8	6.4	4.4	3.5	0.8	2.7	0.8	0.25	23.3	0.5	0.2	1.73	8.6	0.72	5.4	2
WR-404	180	190	MFb	3.92	123	16	0.02	56	10	1.28	0.992	26	21	0.261	0.003	0.005	0.05	190	0.236	328	0.71	1.4	1.26	0.62	0.5	3.4	4.1	9.2	0.2	3.38	0.24	20.4	8.1	6.2	5.9	9.3	1.1	3.5	0.8	0.26	35.3	0.51	0.3	2.25	8.8	0.71	5.2	2
WR-404	190	200	MFb	1.95	77	11	0.02	42	8	0.96	0.509	19	9	0.102	0.002	0.005	0.037	148	0.2	254	0.4	0.7	0.96	0.5	0.34	2.5	2.1	7.1	0.17	2.77	0.15	14.9	3	5.2	4.3	4.6	0.7	2.6	0.6	0.21	26	0.44	0.2	1.51	6.1	0.65	4.5	1
WR-404	200	210	MFb	1.95	65	15	0.03	60	13	1.46	0.516	29	7	0.104	0.005	0.005	0.058	237	0.249	229	0.3	1.2	0.95	0.47	0.37	3.3	2.1	6.3	0.16	3.02	0.24	21	2.6	6.6	6.2	4.6	0.6	3.5	0.9	0.25	44.3	0.72	0.2	1.11	8.1	0.53	4.4	1
WR-404	210	220	MFb	2.16	81	12	0.02	38	9	3.46	0.57	18	6	0.11	0.004	0.005	0.037	175	0.094	125	0.49	0.6	0.61	0.31	0.29	2.2	2.5	3.5	0.1	2.09	0.45	13.6	4	2.7	4	4.9	0.5	2.2	0.4	0.16	20.8	0.47	0.3	1.16	46.5	0.34	2.6	2
WR-404	220	230	MFb	2.01	61	12	0.02	47	11	2.07	0.533	23	6	0.1	0.004	0.005	0.041	159	0.173	161	0.49	1	0.74	0.36	0.3	2.6	2.4	4.4	0.12	2.67	0.21	16.9	3.7	4.8	4.9	4.8	0.6	2.8	0.8	0.18	24.8	0.74	0.2	1.15	19	0.41	3.2	1
WR-404	230	240	MFb	2.38	59	23	0.04	96	20	1.56	0.612	49	10	0.132	0.004	0.005	0.1	393	0.754	499	0.55	3.8	1.7	0.88	0.64	6	2.8	13.2	0.27	5.51	0.55	34.2	6	18.6	10.3	5.6	1.3	6	3.1	0.47	99	1.66	0.5	3.63	23.6	1.01	7.5	1
WR-404	240	250	MFb	2.23	59	14	0.02	58	21	0.72	0.623	30	6	0.104	0.004	0.005	0.052	214	0.226	213	0.46	2	0.9	0.45	0.39	3.4	2.4	5.9	0.15	3.22	0.25	21.4	3.5	6.4	6.3	5.8	0.7	3.6	1.1	0.24	42.3	0.72	0.3	1.64	9.6	0.55	3.8	1
WR-404	250	260	MFb	3.67	77	16	0.03	49	12	1.89	1.01	25	11	0.172	0.006	0.005	0.048	217	0.191	273	0.6	1.3	1.06	0.57	0.45	3.3	3.6	7.2	0.21	3.07	0.23	19.1	5.1	4.9	5.5	9.5	1	3.6	0.8	0.26	27.5	0.65	0.2	1.65	15.4	0.67	4.9	4
WR-404	260	270	MFb	2.85	76	13	0.02	62	13	1.24	0.774	32	8	0.152	0.003	0.005	0.055	214	0.262	264	0.74	1.6	0.99	0.56	0.4	3.5	3.2	7	0.18	2.93	0.27	22.5	6.5	6.7	6.7	6.8	0.8	3.9	1	0.25	30.8	0.75	0.3	1.42	13.2	0.62	4.4	1
WR-404	270	280	MFb	2.68	120	12	0.02	54	12	1.3	0.683	27	8	0.177	0.003	0.005	0.043	187	0.155	152	0.86	3.1	0.83	0.44	0.34	2.9	3.3	4.3	0.14	2.67	0.22	20	7.6	4.2	5.9	5.9	0.7	3.4	0.8	0.21	25.8	0.76	8.3	1.06	16.9	0.47	3.5	3
WR-404	280	290	MFb	2.63	207	11	0.02	52	9	1.47	0.636	27	6	0.189	0.005	0.005	0.044	188	0.148	204	0.76	2.2	0.8	0.43	0.34	2.9	3.3	5.4	0.14	2.53	0.11	19.1	6.4	3.8	5.7	5.5	0.7	3.3	0.7	0.2	29.5	0.53	0.5	1.2	13	0.51	3.7	2
WR-404	290	300	MFb	1.92	173	17	0.08	63	14	2.3	0.453	32	4	0.21	0.007	0.005	0.052	197	0.241	177	0.85	2.9	1.03	0.53	0.44	3.8	2.5	4.8	0.17	3.54	0.28	24.4	6.1	6.5	7	3.9	0.7	4.1	1.3	0.26	41.1	1.48	0.6	1.4	13.8	0.57	4.6	2
WR-404	300	310	RD	1.96	802	16	0.02	72	21	0.16	0.188	38	5	0.307	0.0005	0.02	0.063	252	0.4	219	1.17	6.9	1.77	0.88	0.52	4	3.1	6.2	0.31	6.43	0.4	26	11.5	11.7	7.9	2.3	0.9	4.4	2.3	0.36	49.3	1.86	1	3.56	15.4	0.84	8.8	1
WR-404	310	320	RD	2.52	952	21	0.02	83	16	0.23	0.263	43	6	0.368	0.0005	0.03	0.066	255	0.327	331	2.48	13.5	1.75	0.92	0.66	4.4	3.8	8.9	0.32	5.86	1.22	30.2	18	9.5	9	2.6	1.1	4.8	2.3	0.36	65.3	5.18	3.5	4.54	32.4	0.87	8.5	5
WR-404	320	330	RD	3.8	346	12	0.02	81	11	0.36	0.471	44	19	0.687	0.002	0.02	0.049	163	0.168	237	4.02	15.7	2.11	1.12	0.74	4.4	5.6	6.5	0.38	9.72	0.35	30.8	38.2	4.6	9.3	4.4	1.2	4.8	0.8	0.39	19	1.15	1.4	5.4	17.1	1.04	11	3
WR-404	330	340	RD	2.25	109	9	0.02	45	5	0.12	0.184	25	13	0.435	0.0005	0.005	0.028	96	0.057	105	4.65	28.9	1.12	0.59	0.42	2.2	4	2.9	0.2	3.27	0.2	16.2	33	1.4	5	2	0.7	2.4	0.2	0.21	6.97	0.43	0.5	3.01	13	0.51	5.8	4
WR-404	340	350	RD	0.71	11	6	0.005	34	9	0.06	0.034	19	12	0.122	0.0005	0.005	0.023	81	0.05	112	1.19	3.8	0.93	0.48	0.27	1.6	1.5	3	0.18	2.02	0.21	11.6	11.6	1.4	3.5	0.6	0.4	1.7	0.2	0.18	5.91	0.5	0.4	2.24	6.9	0.5	5	2
WR-404	350	355	RD	1.58	424	6	0.01	40	11	0.05	0.029	22	13	0.173	0.0005	0.02	0.025	74	0.071	142	0.34	7	1.35	0.69	0.39	2.4	2.3	4.1	0.26	8.54	0.22	14.5	4.5	1.9	4.5	0.5	0.8	2.3	0.3	0.25	5.53	0.74	0.4	4.99	13.8	0.67	7	2
WR-404	355	360	RD	0.92	206	4	0.005	26	11	0.04	0.022	14	4	0.112	0.0005	0.005	0.016	44	0.059	127	0.38	3.1	1.01	0.55	0.24	1.6	1.4	3.6	0.2	3.96	0.1	9.7	3.8	1.5	2.9	0.4	0.4	1.5	0.2	0.18	4.5	0.32	0.4	3.62	12.3	0.52	5.6	2
WR-404	360	365	RD	1.31	111	8	0.01	53	8	0.06	0.032	29	12	0.107	0.0005	0.005	0.03	91	0.127	261	0.67	6	1.9	1.06	0.51	2.9	1.9	6.9	0.37	3.39	0.33	18.3	7.1	4.3	5.7	0.5	0.9	2.8	0.9	0.4	7.42	0.95	0.9	6.44	12.1	1.04	10.8	2
WR-404	365	370	RD	0.76	17	5	0.005	40	4	0.04	0.032	21	5	0.062	0.0005	0.005	0.022	66	0.024	72	0.83	3.6	1.06	0.55	0.36	2.1	1.7	2.4	0.19	2.46	0.24	16.3	6.7	0.8	5	0.6	0.4	2.4	0.1	0.18	3.42	0.19	0.2	8.01	4	0.51	5.6	2
WR-404	370	375	RD	5	935	19	0.02	77	19	0.27	0.214	42	19	0.644	0.006	0.03	0.051	158	0.173	236	1.02	14.6	2.09	1.1	0.84	4.4	7.1	6.4	0.39	6.43	0.44	30.8	14.2	4	8.9	2.5	1.9	5	0.5	0.37	16.4	1.09	2.1	11.4	21.3	1.06	10.7	2
WR-404	375	380	RD	1.12	221	8	0.01	49	8	0.04	0.036	26	17	0.107	0.0005	0.01	0.033	116	0.081	182	0.3	10.3	1.62	0.8	0.48	2.8	1.8	5.1	0.28	8.11	1.11	17.8	3.6	2	5.4	0.6	1	2.8	0.3	0.27	7.58	0.9	0.7	6.32	9.9	0.81	8	6
WR-404	380	385	RD	0.39	8	3	0.005	20	10	0.03	0.012	11	2	0.018	0.0005	0.005	0.012	35	0.021	76	0.19	2.9	1.18	0.64	0.21	1.4	0.7	2.4	0.23	4.2	0.55	7.1	1.4	0.7	2.2	0.3	0.4	1.2	0.1	0.2	3.25	0.18	0.1	2.9	2	0.57	6.6	6
WR-404	385	390	RD	0.76	326	4	0.005	34	7	0.03	0.011	19	2	0.1	0.0005	0.01	0.02	66	0.033	71	0.15	8.7	1.12	0.58	0.28	1.8	1.2	2.2	0.21	7.1	2.91	11.6	1.9	1.2	3.6	0.3	0.5	1.8	0.2	0.2	4.44	0.34	0.2	3.77	10.4	0.53	6	3

WR-404	390	395	RD	1.86	15	5	0.01	29	10	0.05	0.03	16	5	0.083	0.0005	0.005	0.02	69	0.039	74	0.54	3.7	0.89	0.53	0.27	1.6	2	2.2	0.17	5.61	0.24	10.3	7	1.1	3.2	0.5	0.4	1.7	0.2	0.16	5.14	0.5	0.5	2.98	13.7	3.05	4.7	2
WR-404	395	400	RD	3.77	75	9	0.03	51	16	0.2	0.738	29	15	0.395	0.0005	0.01	0.029	105	0.05	67	0.96	8	0.94	0.46	0.55	2.2	5.2	2.2	0.17	3.98	0.29	18.6	10.7	1.4	5.7	11.8	1.2	2.7	0.2	0.16	6.47	1.21	0.5	3.54	9.3	0.42	4.7	5
WR-404	400	405	RD	0.92	23	8	0.01	52	6	0.04	0.033	29	3	0.04	0.0005	0.005	0.036	145	0.031	78	0.28	2.6	1.54	0.85	0.47	2.7	2	2.4	0.34	8.86	0.12	19.2	2	0.8	5.7	0.6	0.6	3.2	0.2	0.26	4.96	0.43	0.3	3.89	4.7	0.76	8.3	3
WR-404	405	410	RD	0.97	16	8	0.01	46	8	0.06	0.035	26	4	0.066	0.0005	0.005	0.037	164	0.025	81	0.81	3.2	1.26	0.69	0.38	2.3	2.4	2.7	0.24	9.32	0.27	15.8	3.7	0.8	4.9	0.6	0.6	2.4	0.2	0.22	4.06	0.3	0.2	4.16	4.8	0.67	6.8	3
WR-404	410	414.5	RD	2.83	1250	39	0.02	48	20	20.5	0.04	30	15	0.396	0.0005	0.04	0.04	130	0.084	194	101	24.3	3.1	1.57	0.59	4.9	5.2	5.6	0.59	36.3	63.3	19.2	79.9	2.3	5.3	0.8	1.3	4.1	0.4	0.58	12.4	1.06	0.9	33.7	74	1.37	19.1	7
WR-405	15	20	MFd	0.82	123	8	0.01	17	7	0.07	0.038	9	3	0.188	0.0005	0.005	0.011	26	0.038	62	0.36	1.4	0.49	0.27	0.15	1	1.5	1.9	0.1	2.88	0.38	6.7	3.9	0.7	2	0.7	0.3	1.1	0.1	0.09	2.62	0.05	0.2	1.47	3.9	0.3	2.4	2
WR-405	20	30	MFd	0.98	139	11	0.02	24	9	0.08	0.055	11	4	0.226	0.0005	0.005	0.016	43	0.091	243	0.32	1.6	1.05	0.64	0.24	1.5	1.8	6.9	0.22	2.6	0.13	9.1	4.3	1.7	2.7	1	0.6	1.6	0.1	0.19	4.19	0.1	0.3	2.89	4.6	0.68	5.8	2
WR-405	30	40	MFd	0.86	150	9	0.01	20	11	0.07	0.048	9	3	0.185	0.0005	0.005	0.014	36	0.054	102	0.3	1.8	0.63	0.36	0.19	1.2	1.5	3	0.13	2.17	0.1	7.7	3.7	1	2.3	0.9	0.4	1.3	0.1	0.12	3.12	0.01	0.2	1.64	3.1	0.38	3.3	2
WR-405	40	50	MFd	0.89	384	8	0.01	19	7	0.06	0.039	9	3	0.186	0.0005	0.005	0.013	32	0.06	117	0.2	1.9	0.64	0.38	0.17	1.1	1.5	3.3	0.13	2.3	0.08	7.1	2.9	1	2.1	0.7	0.4	1.2	0.1	0.11	3.37	0.04	0.3	1.71	3.2	0.42	3.4	2
WR-405	50	60	MFc	0.98	372	10	0.01	26	10	0.07	0.051	12	3	0.213	0.0005	0.005	0.017	48	0.068	117	0.27	1.8	0.7	0.36	0.23	1.4	1.6	3.4	0.13	2.8	0.08	9.4	3.9	1.6	2.7	1	0.4	1.6	0.1	0.14	4.94	0.01	0.2	1.73	3	0.38	3.3	3
WR-405	60	70	MFc	1.32	444	9	0.02	24	9	0.08	0.078	11	5	0.298	0.0005	0.01	0.018	51	0.109	180	0.3	2.2	0.76	0.4	0.23	1.4	1.9	5	0.15	2.92	0.1	8.6	5.4	2.6	2.5	1	0.4	1.5	0.2	0.14	7.12	0.07	0.2	3.15	5.1	0.43	3.6	4
WR-405	70	80	MFc	2.07	414	11	0.02	28	9	0.12	0.173	13	10	0.497	0.0005	0.01	0.021	58	0.164	290	0.48	1.6	0.99	0.6	0.28	1.7	2.9	8.4	0.2	3.88	0.09	10.1	11.3	3.9	3	2.1	0.6	1.8	0.3	0.18	11.4	0.18	0.3	1.93	6.5	0.65	5.2	2
WR-405	80	90	MFc	0.97	198	7	0.01	22	9	0.1	0.088	10	5	0.218	0.0005	0.005	0.015	42	0.094	142	0.35	1.4	0.56	0.32	0.19	1.2	1.4	4.2	0.11	2.57	0.11	7.8	4.7	2.2	2.3	1.2	0.3	1.4	0.2	0.1	6.09	0.01	0.1	1.25	3.7	0.37	2.7	2
WR-405	90	100	MFc	1.07	218	9	0.01	24	11	0.09	0.106	11	5	0.235	0.0005	0.005	0.018	54	0.124	204	0.32	1.1	0.7	0.42	0.21	1.4	1.6	5.8	0.14	2.56	0.13	8.7	5.2	2.9	2.6	1.3	0.4	1.6	0.3	0.13	10.6	0.06	0.2	1.42	3.5	0.49	3.5	2
WR-405	100	110	MFc	1.54	169	8	0.01	24	9	0.12	0.21	11	8	0.298	0.002	0.005	0.017	60	0.11	133	0.54	1.2	0.55	0.31	0.22	1.4	2	3.8	0.11	2.05	0.32	8.6	7.8	2.5	2.5	2.1	0.4	1.6	0.2	0.11	6.34	0.04	0.2	1.08	5.7	0.37	2.6	2
WR-405	110	120	MFc	1.51	109	11	0.01	28	10	0.27	0.263	13	8	0.226	0.001	0.005	0.022	77	0.142	194	0.35	1.1	0.66	0.39	0.22	1.5	1.7	5	0.13	3.02	0.14	9	5.4	3	2.6	2.6	0.4	1.6	0.3	0.12	15.8	0.27	0.3	1.08	5.9	0.46	3.2	2
WR-405	120	130	MFc	1.8	116	11	0.01	32	9	0.72	0.351	14	10	0.245	0.002	0.005	0.024	88	0.164	187	0.48	1.3	0.88	0.47	0.31	2.1	2.3	5.5	0.17	3.06	0.13	11.3	6.6	4.2	3.3	3.2	0.7	2.1	0.4	0.19	10.8	0.16	0.4	1.11	8.3	0.5	4	2
WR-405	130	140	MFc	1.8	102	8	0.01	28	9	0.3	0.382	12	9	0.216	0.001	0.005	0.018	60	0.076	104	0.52	1	0.5	0.28	0.24	1.5	2.3	3.1	0.1	2.67	0.14	9.5	6.9	2.1	2.8	3.4	0.3	1.7	0.2	0.12	6.4	0.09	0.1	0.96	4.1	0.31	2.2	2
WR-405	140	150	MFc	2.49	75	12	0.01	30	18	2.54	0.596	14	10	0.236	0.004	0.005	0.022	76	0.106	126	0.73	0.9	0.56	0.3	0.26	1.7	3.3	3.6	0.11	2.44	0.74	10.7	7.9	2.6	3.1	5.6	0.5	1.8	0.3	0.13	10.4	0.28	0.5	0.98	33.9	0.34	2.6	2
WR-405	150	160	MFc	2.72	69	13	0.02	38	14	0.84	0.648	18	13	0.231	0.003	0.005	0.027	93	0.143	153	0.49	1	0.69	0.4	0.33	2.3	3.4	4.6	0.14	3.42	0.48	13.6	7.9	3.7	4	6.7	0.8	2.4	0.4	0.16	9.73	0.25	0.3	1.05	10.4	0.48	3.2	3
WR-405	160	170	MFc	2.56	62	15	0.03	51	16	1.5	0.664	25	12	0.165	0.003	0.005	0.055	193	0.23	336	0.42	0.9	1.11	0.67	0.43	3.1	3.1	9.6	0.22	5.44	0.28	18.4	5.5	6	5.5	6.2	1	3.2	0.6	0.25	25.4	0.39	0.4	2.46	10.1	0.74	5.5	4
WR-405	170	180	MFc	1.94	62	9	0.03	38	11	0.31	0.533	18	7	0.112	0.001	0.005	0.042	113	0.104	141	0.3	0.7	0.66	0.36	0.3	2.1	2.3	4.3	0.12	3.56	0.12	13.8	3.6	2.7	4.1	4.4	0.7	2.3	0.3	0.16	10.8	0.15	0.1	1.04	5.3	0.4	2.9	2
WR-405	180	190	MFc	2.29	77	12	0.02	37	16	0.89	0.635	17	7	0.128	0.003	0.005	0.034	121	0.187	203	0.33	1	0.81	0.45	0.31	2.2	2.7	5.8	0.15	2.94	0.26	13.9	3.7	4.8	4	5.3	0.7	2.4	0.5	0.18	21.3	0.45	0.4	1.11	8.9	0.52	4.3	2
WR-405	190	200	MFc	4.92	120	17	0.02	52	12	1.12	0.658	26	21	0.206	0.003	0.005	0.049	161	0.232	256	0.6	1.2	1.1	0.62	0.5	3.3	5.3	7.5	0.21	3.51	0.29	20.4	9	6.2	5.9	5.9	1.1	3.5	0.6	0.26	19.1	0.56	0.6	2.64	12.9	0.71	5.2	2
WR-405	200	210	MFc	3.45	119	13	0.01	38	13	1.18	0.962	18	8	0.182	0.003	0.005	0.034	132	0.121	129	0.44	1.5	0.74	0.4	0.38	2.4	4.1	3.9	0.14	3.11	0.22	14.4	5.3	3.4	4.2	8.3	0.7	2.6	0.4	0.18	10.4	0.35	0.3	1.18	11.4	0.43	3.4	2
WR-405	210	220	MFb	1.89	196	11	0.02	43	15	0.73	0.425	21	6	0.177	0.005	0.005	0.048	183	0.16	142	0.46	8.4	0.88	0.48	0.36	2.5	2.6	4.2	0.17	3.63	0.16	16.5	6.3	4.2	4.8	3.8	0.7	2.8	0.5	0.2	19.9	0.44	1.8	1.36	8.9	0.52	4.3	2
WR-405	220	230	MFb	2.11	167	10	0.01	43	15	0.13	0.497	21	6	0.18	0.0005	0.005	0.043	159	0.117	120	0.46	3.9	0.91	0.49	0.36	2.6	2.9	3.7	0.17	4.26	0.14	16.2	6.6	3.1	4.8	4.1	0.7	2.7	0.4	0.2	12.3	0.31	0.4	1.54	8	0.5	4.4	2
WR-405	230	240	MFb	2.62	120	8	0.01	49	16	0.32	0.669	25	8	0.19	0.001	0.005	0.042	177	0.068	86	0.43	3.4	0.73	0.35	0.35	2.8	3.3	2.6	0.12	2.38	0.16	19.3	5.8	1.9	5.6	5.5	0.6	3.2	0.3	0.18	13.1	0.29	0.5	1.05	9.3	0.34	3	2
WR-405	240	250	MFb	2.56	179	13	0.02	50	15	0.49	0.618	25	7	0.197	0.002	0.005	0.052	207	0.164	123	0.6	5.4	1.01	0.52	0.38	2.9	3.2	3.8	0.19	3.59	0.51	20.4	6.2	4.8	5.9	5.2	0.7	3.2	0.7	0.21	26.1	0.56	0.4	1.41	9.7	0.53	4.7	2
WR-405	250	260	MFb	2.96	158	217	0.02	51	21	0.32	0.735	26	10	0.216	0.002	0.005	0.044	176	0.113	127	0.88	13.4	0.91	0.47	0.44	2.8	3.5	3.6	0.17	3.76	0.91	20.2	10.1	3	5.9	5.9	0.6	3.3	0.4	0.21	12.2	0.41	32	1.5	11.4	0.48	4.2	7
WR-405	260	270	MFb	2.1	936	11	0.02	55	22	0.15	0.149	28	11	0.385	0.002	0.02	0.048	172	0.152	128	0.6	7.2	1.23	0.62	0.4	2.8	3.1	3.7	0.24	4.88	0.16	20.7	7.9	3.9	6.1	1.4	0.6	3.2	0.6	0.24	21.4	0.7	1.3	2.06	9	0.6	6.1	1
WR-405	270	280	MFb	1.99	543	11	0.01	62	23	0.13	0.28	33	11	0.249	0.0005	0.02	0.047	151	0.188	160	0.82	9.5	1.22	0.66	0.45	3.1	2.8	4.6	0.24	3.26	0.17	23.8	7.7	4.9	7.1	2.4	0.7	3.5	0.7	0.25	21.6	0.86	1.2	3.35	11.9	0.64	6.1	1
WR-405	280	290	MFb	2.08	148	16	0.02	115	21	0.14	0.416	60	14	0.21	0.0005	0.005	0.076	245	0.284	241	1.53	12.7	1.61	0.86	0.88	5.1	2.9	7	0.3	5.02	0.66	44.5	13.2	7.4	13.2	3.4	0.9	6.3	1.7	0.31	45.7	1.15	1.9	5	14.3	0.82	7.6	2
WR-405	290	300	MFb	1.38	190	14	0.02	68	22	0.13	0.215	36	12	0.183	0.0005	0.005	0.063	219	0.243	162	1.38	8.5	1.89	0.94	0.56	3.7	2.2	4.8	0.36	3.93	1.85	26.3	10.1	6.8	7.7	1.9	0.7	4	0.8	0.34	30.7	0.84	1.3	4.92	10	0.87	9.3	2
WR-405	300	310	MFb	3.47	637	21	0.02	142	19	0.2	0.298	78	17	0.583	0.002	0.02	0.09	280	0.313	322	1.77	13.8	3.59	1.94	1.21	7.2	5.6	9.4	0.71	8.07	0.21	56.2	17.5	9.3	16.5	2.8	1.8	8.2	2.3	0.65	44.9	2.17	2.7	11.7	37.9	1.83	18.3	1
WR-405	310	320	MFb	2.37	1070	13	0.02	81	17	0.11	0.122	44	7	0.388	0.0005	0.03	0.062	226	0.126	149	0.81	7.7	1.62	0.86	0.61	3.8	3.5	4.5	0.31	5.54	0.35	32	7.5	3.8	9.5	1.3	0.9	4.6	0.7	0.3	27.9	1.4	0.8	4.86	20.5	0.79	8.1	3
WR-405	320	330	RD	3.55	984	13	0.02	76	16	0.15	0.193	42	22	0.67	0.0005	0.03	0.048	159	0.118	151	1.94	12.4	1.85	0.98	0.7	3.8	5.5	4.6	0.36	4.96	0.11	29	20.9	2.6	8.8	1.9	1.3	4.2	0.4	0.33	15.8	1.27	1.9	4.75	26	0.87	9.4	3
WR-405	330	340	RD	1.48	416	7	0.01	47	19	0.07	0.05	26	9	0.214	0.0005	0.01	0.034	106	0.111	219	2.24	6.3	2.27	1.2	0.49	3	2.5	6.2	0.46	2.96	0.2	18.2	16.6	2.6	5.4	0.7	0.8	2.9	0.4	0.38	11.1	0.9	1.8	5.21	29.3	1.1	12.1	2
WR-405	340	350	RD	1.12	100	8	0.01	44	15	0.06	0.056	23	8	0.117	0.0005	0.005	0.034	110	0.113	269	1.06	6	2.3	1.28	0.5	3.1	1.9	7.8	0.48	3.04	0.11	17.6	6.9	2.6	5.2	0.7	0.8	2.9	0.3	0.39	8.65	0.66	0.8	7.37	12.9	1.2	13	3
WR-405	350	355	RD	0.98	85	16	0.02	58	16	0.06	0.05	32	5	0.117	0.0005	0.005	0.064	245	0.203	429	1.16	5.1	2.34	1.41	0.54	3.5	1.7	12.1	0.5	3.57	0.12	21.8	11.7	4.5	6.6	0.6	0.9	3.2	0.6	0.4	16.5	0.76	1	7.55	13.6	1.48	13.9	1
WR-405	355	360	RD	0.76	24	14	0.02	52	13	0.05	0.039	28	4	0.102	0.0005	0.005	0.066	283	0.106	248	0.76	4	2.3	1.23	0.52	3.2	1.6	7	0.47	3.58	0.14	19.9	6	2.3	5.9	0.6	0.7	3	0.3	0.4	7.22	0.38	0.8	6.25	10	1.14	12.6	2
WR-405	360	365	RD	1.38	727	7	0.01	32	15	0.05	0.025	17	3	0.258	0.0005	0.02	0.026	62	0.148	436	0.61	3.6	2	1.23	0.39	2.4	2.4	12	0.45	2.1	0.16	13	7	3.5	3.7	0.4	1	2.2	0.4	0.34	7.64	0.99	1.3	9.06	25	1.36	12.3	1
WR-405	365	370	RD	0.6	263	6	0.005	29	17	0.04	0.017	15	2	0.09	0.0005	0.005	0.019	55	0.08	182	0.36	2.6	1.38	0.79	0.32	1.9	1.1	5.3	0.29	2.14	0.09	11.4	2.8	2.1	3.4	0.4	0.5	1.9	0.2	0.23	5	0.17	0.7	5.06	10.1	0.81	7.8	2
WR-405	370	375	RD	0.42	208	4	0.005	30	18	0.04	0.012	16	2	0.063	0.0005	0.005	0.018	54	0.032	76	0.22	4.3	0.75	0.42	0.25	1.4	0.6	2.5	0.15	2.56	0.2	11.4	2.1	2.9	3.4	0.2	0.5	1.8	0.4	0.13	4.26	0.16	0.3	3	10	0.44	3.9	2
WR-405	375	380	RD	0.63	248	5	0.005	51	16	0.04	0.015	27	4	0.095	0.0005	0.005	0.03	97	0.029	83	0.39	5.4	1.92	0.95	0.48	3	1	2.6	0.38	5.09	0.16	19.5	3.1	1	5.9	0.3	0.6	3.1	0.2	0.35	4.55	0.37	0.2	3.98	13.2	0.84	9.8	2
WR-405	380	385	RD	0.55	300	6	0.005	58	9	0.03	0.012	32	3	0.1	0.0005	0.005	0.036	114	0.048	81	0.22	3.7	1.86	0.93	0.48	2.9	1	2.5	0.37	4.42	0.12	21.6	2.1	1.4	6.4	0.2	0.4	3	0.2	0.32	6.65	0.4	0.6	4.02	27.6	0.81	9.6	2
WR-405	385	394.9	RD	1.16	246	17	0.02	100	16	0.06	0.041	54	14	0.151	0.0005	0.01	0.065	294	0.042	51	0.99	19.8	1.34	0.62	0.72	4.2	2.1	1.6	0.23	15.9	0.6	38.8	7.1	2.1	11.5	0.6	0.5	5.2	0.9	0.26	15.6	0.59	0.6	12	32.6	0.46	5.6	11
WR-406	103	110	MFc	1.18	35	14	0.005	25	11	0.82	0.271	12	9	0.042	0.0005	0.005	0.022	81	0.072	95	0.25	1	0.57	0.33	0.24	1.5	1.6	2.7	0.1	2.8	0.16	9	1.8	1.9	2.9	2.9	0.5	1.6	0.2	0.12	7.62	0.3	0.4	1.01	4.6	0.41	2.3	1
WR-406	110	120	MFc	1.68	35	12	0.01	34	9	0.99	0.339	16	10	0.042	0.0005	0.005	0.036	144	0.138	192	0.25	0.8	0.79	0.44	0.32	1.9	2.1	5.3	0.14	3.98	0.25	12.4	2	3.9	3.9	3.6	0.7	2.2	0.5	0.17	12.1	0.48	0.4	1.1	6.7	0.54	3	1
WR-406	120	130	MFc	2.04	36	11	0.01	32	10	1.28	0.41	15	16	0.059	0.0005	0.005	0.036	153	0.135	198	0.34	0.9	0.84	0.47	0.3	2	2.3	5.8	0.15	3.48	0.26	12.2	5.1	3.5	3.7	4	1.5	2.2	0.4	0.18	14	0.44	0.6	1.28	7.6	0.57	3.1	1
WR-406	130	140	MFc	1.71	29	10	0.01	34	7	0.89	0.307	16	13	0.051	0.001	0.005	0.033	160	0.137	172	0.5	0.8	0.75	0.42	0.31	2	2	5.3	0.13	3.27	0.23	12.9	3.9	3.4	3.9	3.1	0.8	2.4	0.4	0.17	13.6	0.34	0.5	1.12	5	0.5	2.6	1
WR-406	140	150	MFc	1.28	25	7	0.01	25	10	0.21	0.253	11	9	0.065	0.002	0.005	0.021	87	0.067	94	0.2	1.1	0.58	0.31	0.24	1.4	1.5	2.9	0.1	2.61	0.18	9.3	18.4	1.7	2.8	2.8	0.3	1.7	0.2	0.11	5.66	0.2	0.4	0.83	2.8	0.37	2.2	13
WR-406	150	160	MFc	2.18	34	12	0.01	36	9	1.2	0.373	17	16	0.051	0.0005	0.005	0.037	168	0.134	164	0.44	0.5	0.74	0.41	0.31	2.1	2.5	4.8	0.12	3.33	0.24	13.5	3.1	3.2	4.1	3.6	0.6	2.4	0.4	0.17	16.5	0.39	0.4	0.99	9	0.48	2.7	1
WR-406	160	170	MFc	1.87	45	13	0.01	39	12	1.41	0.366	18	14	0.057	0.0005	0.005	0.043	197	0.15	205	0.5	0.7	0.82	0.45	0.33	2.3	2.4	5.8	0.14	4.08	0.29	14.4	3.4	3.8	4.4	3.7	0.8	2.6	0.5	0.2	25.6	0.56	0.4	1.12	8.7	0.55	3.1	1
WR-406	170	180	MFc	2.44	38	21	0.02	64	13	2.1	0.388	32	19	0.048	0.002	0.005	0.061	249	0.307	409	0.66	0.6	1.24	0.62	0.52	4.1	3	11.3	0.2	5.82	0.34	24.5	2.9	8.1	7.4	4.1	1.2	4.6	1	0.33	55.2	0.78	0.4	2.52	17.1	0.83	4.4	1
WR-406	180	190	MFc	1.94	26	15	0.02	40	12	2.42	0.275	19	11	0.043	0.003	0.005	0.041	183	0.131	170	0.34	0.5	0.84	0.46	0.34	2.4	2.4	4.9	0.16	3.98	0.25	14.6	1.4	3.6	4.4	3	0.7	2.6	0.4	0.2	19.7	0.58	0.4	1.2	10.5	0.54	3.4	1
WR-406	190	200	MFc	2.29	22	12	0.02	44	10	0.53	0.26	21	11	0.031	0.001	0.005	0.041	181	0.143	176	0.18	0.5	0.83	0.43	0.34	2.6	2.4	5	0.14	3.53	0.21	16.7	1.3	3.9	5	2.7	0.6	3	0.5	0.2	20.3	0.32	0.4	1.24	4.9	0.49	3.1	1
WR-406	200	210	MFc	2.81	30	11	0.01	42	11	0.54	0.314	20	15	0.037	0.001	0.005	0.033	134	0.151	142	0.21	0.5	0.76	0.42	0.36	2.4	2.8	4	0.12	3.37	0.19	16.1	1.5	4.3	4.8	3.2	0.6	2.8	0.6	0.18	15	0.49	0.5	1.16	7.7	0.48	2.8	1
WR-406	210	220	MFb	2.08	19	8	0.02	32	10	0.29	0.212	16	10	0.028	0.001	0.005	0.025	86	0.061	87	0.12	1.1	0.5	0.27	0.3	1.7	2	2.5	0.08	2.6	0.14	12.3	1.4	1.7	3.8	2.1	0.4	2.2	0.2	0.12	6.17	0.14	0.4	0.83	3.4	0.31	1.8	1
WR-406	220	230	MFb	2.81	31	9	0.01	35	6	0.25	0.297	17	14	0.033	0.002	0.005	0.036	176	0.103	120	0.17	0.6	0.8	0.4	0.33	2.2	2.7	3.6	0.13	3	0.11	13.3	1.9	2.7	4.1	3	0.8	2.4	0.4	0.18	11	0.3	0.5	0.96	7.3	0.47	2.9	1
WR-406	230	240	MFb	2.01	26	16	0.04	47	18	2.11	0.242	23	10	0.044	0.003	0.005	0.062	299	0.215	178	0.35	0.6	1.05	0.52	0.39	3.3	2.3	5.1	0.17	4.56	0.23	18.8	2.2	5.4	5.6	2.4	0.8	3.6	1	0.29	41.6	0.96	0.4	1.39	17.8	0.6	4	1
WR-406	240	250	MFb	2.36	28	18	0.02	51	19	2.91	0.293	25	11	0.04	0.004	0.005	0.061	289	0.25	269	0.48	0.6	1.19	0.59	0.43	3.4	2.7	7.2	0.21	5.6	0.25	19.6	3.8	5.9	5.9	2.8	1	3.7	0.9	0.31	48.3	1.1	0.4	1.62	17.8	0.71	4.8	1
WR-406	250	260	MFb	1.62	25	12	0.03	38	12	1.66	0.241	19	7	0.036	0.004	0.005	0.043	190	0.131	128	0.25	0.6	0.79	0.38	0.32	2.6	2	3.6	0.12	3.25	0.29	14.9	1.5	3.6	4.5	2.4	0.6	2.8	0.6	0.2	27.4	0.8	0.3	1.12	13.5	0.46	2.8	1
WR-406	260	270	MFb	2.36	35	9	0.02	42	11	0.4	0.347	21	11	0.039	0.002	0.005	0.034	138	0.099	106	0.2	0.8	0.74	0.37	0.32	2.4	2.6	3.1	0.12	2.64	0.15	16.4	2.2	2.8	5	3.4	0.6	2.9	0.3	0.18	9.47	0.29	0.4	0.86	8.9	0.42	2.7	1
WR-406	270	280	MFb	2.43	28	8	0.02	33	7	0.47	0.287	16	10	0.036	0.003	0.005	0.031	136	0.056	85	0.12	0.8	0.65	0.35	0.29	2	2.5	2.6	0.12	2.43	0.13	12.5	2	1.9	3.8	2.8	0.5	2.3	0.2	0.17	6.16	0.19	0.4	0.93	5.9	0.39	2.5	1
WR-406	280	290	MFb	2.45	33	8	0.02	40	7	0.18	0.31	20	10	0.032	0.001	0.005	0.035	146	0.089	118	0.16	0.8	0.83	0.42	0.34	2.4	2.6	3.5	0.14	3.06	0.18	15.7	2.8	2.4	4.8	3	0.8	2.8	0.3	0.2	10.8	0.27	0.5	1.21	7.4	0.47	3	1
WR-406	290	300	MFb	2.75	33	9	0.01	48	6	0.2	0.35	24	9	0.035	0.0005	0.005	0.039	170	0.135	131	0.14	0.7	0.95	0.47	0.38	2.9	3	3.8	0.16	2.97	0.17	19.6	1.8	3.5	5.9	3.4	0.7	3.5	0.4	0.22	8.34	0.27	0.4	1.13	8.9	0.53	3.4	1
WR-406	300	310	MFb	2.38	37	14	0.04	58	15	2.35	0.404	29	8	0.068	0.006	0.005	0.059	243	0.21	221	0.35	1.5	1.16	0.59	0.42	3.7	2.7	6.2	0.19	3.75	0.22	22.9	2.6	5.3	7	4.1	0.9	4.2	0.8	0.3	27.7	0.84	0.4	1.44	14	0.71	4.4	1
WR-406	310	320	MFb	2.31	39	11	0.02	43	13	0.86	0.467	22	8	0.058	0.003	0.005	0.032	118	0.184	213	1.08	6.9	0.82	0.47	0.36	2.8	2.7	5.8	0.14	3.13	0.14	16.8	3.7	4.7	5.1	4.6	0.9	3.3	0.8	0.21	23.5	0.64	0.4	1.61	9.3	0.59	3.2	1
WR-406	320	330	MFb	2.71	46	7	0.02	41	11	0.39	0.566	21	8	0.058	0.002	0.005	0.024	83	0.096	135	0.51	0.8	0.56	0.33	0.34	2.2	2.7	3.9	0.09	2.22	0.12	17.7	4.2	2.8	5.3	5.7	1.4	3	0.4	0.13	11.2	0.3	0.5	1.17	7.2	0.41	2	1
WR-406	330	340	RD	4.07	66	10	0.02	63	8	1.16	0.969	35	8	0.118	0.003	0.005	0.032	109	0.089	120	0.8	1.1	0.51	0.26	0.47	2.9	3.4	3.7	0.08	2.77	0.12	24.4	7.2	2.5	7.9	10.6	1.8	3.8	0.5	0.12	17.8	0.3	0.7	1.04	10.8	0.32	1.6	1
WR-406	340	350	RD	1.22	146	6	0.02	29	7	0.78	0.079	14	7	0.349	0.002	0.005	0.026	73	0.105	261	2.47	2.4	1.34	0.76	0.41	2.3	2	7.3	0.25	1.89	0.12	12.4	35.2	3	3.7	1.2	0.5	2.5	0.4	0.24	9.87	0.45	0.4	1.77	5.7	0.9	6.4	3
WR-406	350	360	RD	1.16	65	9	0.02	25	21	0.65	0.088	13	8	0.32	0.002	0.005	0.027	73	0.117	243	2.34	4.1	1.22	0.61	0.26	2.4	1.9	7	0.22	1.8	0.26	10	33.3	2.8	2.8	1.1	0.5	1.8	0.3	0.21	8.9	0.31	3.5	2.52	5.4	0.67	6.3	3
WR-406	360	365	RD	0.94	42	6	0.02	22	25	1.7	0.06	11	6	0.296	0.002	0.005	0.015	43	0.063	148	2.19	2.6	0.78	0.43	0.24	1.6	1.6	4.2	0.16	1.71	0.22	8.6	26.4	1.8	2.6	0.8	0.5	1.6	0.2	0.14	6.31	0.25	0.8	1.84	7.8	0.5	4	4
WR-406	365	370	RD	0.66	18	5	0.03	20	10	1.18	0.038	10	5	0.24	0.002	0.005	0.013	38	0.064	172	1.8	2.8	0.87	0.51	0.22	1.5	1.2	4.8	0.19	1.47	0.54	7.6	22	1.5	2.2	0.5	0.4	1.4	0.1	0.15	4.84	0.2	0.9	1.93	6.4	0.55	4.8	3
WR-406	370	375	RD	0.65	10	5	0.06	19	10	1.12	0.037	10	5	0.273	0.004	0.005	0.014	41	0.078	200	1.96	3	0.84	0.5	0.2	1.3	1.1	5.7	0.18	1.93	0.14	7	23	1.8	2.1	0.5	0.4	1.3	0.2	0.14	6.73	0.25	0.9	2.3	7.6	0.56	4.6	3
WR-406	375	380	RD	0.66	21	4	0.04	17	9	0.79	0.035	9	5	0.252	0.003	0.005	0.011	32	0.034	98	2.07	3.4	0.59	0.33	0.17	1	1.2	2.9	0.12	2.34	0.13	6.5	22.3	0.8	1.9	0.6	0.3	1.1	0.1	0.1	3.58	0.13	0.6	1.52	4.8	0.35	3.1	4
WR-406	380	385	RD	7.79	32	21	0.06	54	20	1.55	0.359	28	37	0.647	0.004	0.005	0.049	145	0.335	342	5.15	4.1	1.85	1.02	0.75	3.9	8	10	0.36	3.28	0.2	22.1	47.5	6.7	6.4	4.3	3.5	4	0.6	0.33	10.7	0.97	2	2.87	27.8	1.12	8.9	4
WR-406	385	390	RD	16.9	91	62	0.1	122	29	5.22	0.433	67	70	0.785	0.047	0.01	0.124	323	0.757	318	6.38	1.8	4.43	2.47	1.7	8.8	17.1	9.8	0.88	9.54	0.5	52	67	15.7	15.1	6.5	8.4	9.4	1.4	0.82	22.6	2.3	2.3	7.13	52.5	2.5	20.7	13
WR-406	390	395	RD	7.25	84	18	0.06	41	22	1.07	0.314	23	35	0.862	0.003	0.005	0.038	96	0.203	195	5.93	2.2	1.37	0.74	0.57	2.9	7.4	5.8	0.26	5.5	0.16	18.3	59.3	4.5	5.3	4.1	2	3.3	0.4	0.25	7.92	0.68	1.1	2.84	14.8	0.74	6.3	6
WR-406	395	400	RD	10.4	166	30	0.04	60	23	1.12	0.486	33	49	1.57	0.003	0.01	0.056	142	0.303	191	6.3	7.9	2.08	1.11	0.82	4.4	11.1	5.8	0.41	6.73	0.22	25.3	88.7	6.4	7.3	5.8	4	4.5	0.6	0.39	10.1	1.16	2.4	2.64	19.9	1.1	9.2	8
WR-406	400	405	RD	1.97	51	8	0.05	32	8	0.96	0.11	17	15	0.662	0.003	0.005	0.028	86	0.092	199	3.7	10.3	1.04	0.58	0.34	2.1	2.9	5.8	0.21	3.08	0.11	12.5	43	2.1	3.7	1.3	0.7	2.2	0.2	0.18	7.06	0.31	1	3.88	11.5	0.66	5.3	7
WR-406	405	410	RD	4.53	205	14	0.09	44	62	1.43	0.221	24	28	1.37	0.004	0.01	0.072	110	0.168	107	4.67	24.9	1.32	0.72	0.5	2.7	5.8	3.5	0.27	3.26	0.22	18.6	76	3.7	5.4	3	1.7	3.2	0.4	0.23	7.51	0.58	2.6	3.16	33.5	0.76	6.4	6
WR-406	410	415	RD	24.6	132	110	0.2	127	31	8.63	0.75	73	108	1.55	0.006	0.02	0.222	479	0.687	184	8.41	5.1	4.88	2.49	1.98	10	26.1	5.8	0.94	11.2	0.82	57.4	69.6	13.5	16.4	14.4	10	10.1	1.2	0.92	19.6	2.32	1.9	8.6	73.8	2.5	21.3	8
WR-406	415	417.9	RD	13.2	58	73	0.08	82	69	2.73	0.735	47	61	1.33	0.007	0.02	0.079	266	0.441	129	8.58	1.4	2.85	1.73	1.18	6.2	19	4.2	0.59	5.85	0.26	36.4	67.9	9.4	10.6	13.8	7.6	6.4	0.8	0.54	14.6	1.63	1.2	4.54	50.6	1.81	14.3	5
WR-407	24	30	MFd	1.04	132	20	0.04	18	4	0.09	0.086	9	3	0.151	0.0005	0.05	0.011	36	0.056	95	0.42	4.1	0.64	0.38	0.18	1	1.9	2.6	0.13	3.03	0.47	6.4	2.9	1	1.9	2.2	0.6	1.1	0.1	0.11	2.8	0.23	0.5	2.24	44.5	0.41	3.4	3
WR-407	30	40	MFd	1.04	141	10	0.01	25	6	0.05	0.049	12	4	0.177	0.0005	0.005	0.016	44	0.066	145	0.26	5.8	0.94	0.53	0.23	1.4	2	4	0.18	2.87	0.22	8.7	3.3	1.4	2.6	1.1	0.8	1.5	0.2	0.16	3.89	0.18	0.2	3.52	50	0.57	4.8	2
WR-407	40	50	MFd	0.72	107	8	0.01	23	6	0.04	0.032	10	3	0.135	0.0005	0.005	0.014	40	0.048	102	0.2	3.8	0.7	0.38	0.21	1.2	1.4	2.8	0.13	2.88	0.1	7.7	2.6	1	2.3	0.6	0.5	1.3	0.1	0.13	3.19	0.17	0.2	2.93	25.5	0.4	3.5	2

WR-407	50	60	MFd	0.5	133	7	0.005	23	5	0.03	0.024	11	2	0.085	0.0005	0.005	0.013	38	0.029	52	0.13	2.5	0.54	0.28	0.19	1.1	1	1.5	0.1	2.33	0.1	7.6	1.7	0.6	2.3	0.5	0.4	1.2	0.1	0.1	2.05	0.16	0.1	1.3	12.5	0.27	2.6	2
WR-407	60	70	MFc	1.1	286	11	0.01	29	15	0.06	0.056	14	4	0.22	0.0005	0.005	0.017	51	0.064	101	0.31	5.2	0.94	0.48	0.26	1.6	2	2.8	0.17	3.28	0.15	9.9	4.1	1.6	3	1.1	0.6	1.6	0.2	0.17	3.74	0.23	0.2	2.87	34.1	0.47	4.7	2
WR-407	70	80	MFc	1.57	641	11	0.01	30	10	0.07	0.067	14	5	0.361	0.0005	0.02	0.019	53	0.09	187	0.28	4	0.97	0.55	0.27	1.6	2.7	5.3	0.19	3.9	0.11	10	5.6	2.3	3	1.2	0.7	1.8	0.3	0.18	5.31	0.2	0.2	2.62	8.7	0.56	5.1	2
WR-407	80	90	MFc	1.32	587	13	0.01	33	12	0.07	0.059	15	3	0.29	0.0005	0.02	0.023	69	0.175	357	0.27	3.5	1.3	0.76	0.32	2	2.4	9.7	0.25	3.68	0.16	11.7	5	4.3	3.4	1.2	0.9	2.1	0.5	0.22	17.3	0.38	0.4	3.44	6.4	0.82	7.1	2
WR-407	90	100	MFc	1.03	450	10	0.01	27	8	0.06	0.043	12	3	0.232	0.0005	0.01	0.018	54	0.136	225	0.21	2.8	0.89	0.51	0.23	1.5	1.7	6.3	0.17	2.92	0.1	9	3.7	3.4	2.6	0.8	0.6	1.6	0.4	0.17	10.7	0.28	0.3	2.3	4.3	0.55	4.9	2
WR-407	100	110	MFc	1.7	1050	11	0.01	30	8	0.08	0.037	15	3	0.378	0.0005	0.02	0.02	62	0.125	203	0.25	3	1.02	0.55	0.29	1.8	2.5	5.8	0.19	3.98	0.12	10.6	4.7	3.2	3.1	0.8	0.7	1.9	0.4	0.19	10	0.35	0.3	2.49	6	0.6	5.4	2
WR-407	110	120	MFc	1.58	1050	8	0.01	29	7	0.06	0.035	14	2	0.331	0.0005	0.02	0.019	58	0.165	213	0.29	2.8	1.16	0.62	0.31	1.9	2.4	6.2	0.22	3.04	0.14	10.3	4.4	4	3	0.7	0.7	1.9	0.5	0.21	8.83	0.4	0.3	2.8	8.8	0.63	6	2
WR-407	120	130	MFc	1.01	662	8	0.01	28	5	0.04	0.024	13	1	0.204	0.0005	0.02	0.019	59	0.104	150	0.17	2.3	0.78	0.43	0.25	1.6	1.6	4.3	0.14	5.52	0.13	9.7	2.7	2.6	2.8	0.6	0.5	1.8	0.3	0.16	11.3	0.29	0.3	2.33	8.7	0.45	3.8	2
WR-407	130	140	MFc	2.08	1470	9	0.01	30	8	0.07	0.043	14	2	0.415	0.0005	0.04	0.022	61	0.11	143	0.23	4.1	0.98	0.51	0.3	1.8	3	4.2	0.17	4.46	0.14	10.4	4.1	2.9	3	0.8	0.7	1.9	0.3	0.18	8.53	0.22	0.2	2.31	16.1	0.51	4.8	2
WR-407	140	150	MFc	1.82	748	9	0.01	31	5	0.1	0.107	14	6	0.358	0.0005	0.02	0.022	68	0.146	210	0.42	2.7	1.12	0.59	0.29	1.8	2.8	6.1	0.21	2.96	0.14	10.3	7	3.8	3.1	1.6	0.7	1.9	0.5	0.2	11.4	0.32	0.3	2.04	8.7	0.61	5.8	2
WR-407	150	160	MFc	1.65	612	9	0.01	34	5	0.16	0.136	16	5	0.287	0.0005	0.02	0.024	84	0.18	263	0.87	2.3	1.01	0.55	0.32	2	2.4	7.6	0.19	2.55	0.24	11.9	10.8	4.4	3.5	1.7	0.7	2.2	0.5	0.28	18.8	0.45	0.4	1.94	7.5	0.59	5.2	2
WR-407	160	170	MFc	1.93	455	12	0.01	47	9	0.17	0.234	22	9	0.323	0.0005	0.02	0.034	119	0.253	342	2.98	3.2	1.4	0.73	0.43	2.8	2.9	9.9	0.24	3.62	0.29	16.6	31.2	10.1	4.9	2.5	1	3	0.7	0.26	22.3	0.59	0.5	2.11	7.9	0.85	6.6	3
WR-407	170	180	MFb	1.55	190	12	0.02	45	11	1	0.296	21	7	0.176	0.002	0.005	0.046	171	0.327	364	0.51	2.3	1.34	0.74	0.39	2.8	2.1	10.4	0.24	3.66	0.24	15.5	5	8.7	4.6	2.9	1	2.8	1.1	0.26	31	0.55	0.4	2.24	7.1	0.85	6.8	1
WR-407	180	190	MFb	2.85	170	9	0.01	39	9	0.5	0.692	18	10	0.195	0.002	0.005	0.03	114	0.11	117	0.36	1.5	0.7	0.38	0.34	2.2	3.1	3.6	0.12	2.55	0.15	13.9	5.1	3	4.1	5.8	0.6	2.4	0.4	0.17	8.4	0.22	0.1	0.87	6.6	0.4	3.2	2
WR-407	190	200	MFb	2.34	141	10	0.01	42	11	0.82	0.6	20	9	0.132	0.002	0.005	0.036	180	0.112	133	0.37	1.8	0.77	0.41	0.32	2.3	2.8	4	0.13	3.41	0.17	14.7	3.7	3.3	4.3	5.3	0.6	2.6	0.5	0.18	19.1	0.34	0.3	1.13	8.2	0.42	3.4	2
WR-407	200	210	MFb	2.05	87	13	0.01	38	10	3.36	0.542	18	7	0.109	0.004	0.005	0.036	169	0.161	155	0.52	1.5	0.71	0.35	0.28	2.1	2.6	4.4	0.12	2.81	0.44	13.3	3.9	4.5	4	4.9	0.7	2.3	0.6	0.16	20.7	0.49	0.4	1.18	13.1	0.4	3.2	1
WR-407	210	220	MFb	2.21	138	7	0.005	31	10	0.43	0.56	14	6	0.15	0.002	0.005	0.026	129	0.086	97	0.3	1.4	0.6	0.32	0.26	1.8	2.8	3	0.12	1.92	0.16	11	4	2.6	3.3	4.9	0.6	2	0.4	0.13	9.35	0.26	0.2	1.09	12.7	0.35	2.8	1
WR-407	220	230	MFb	1.94	92	9	0.01	41	7	0.66	0.508	20	6	0.115	0.004	0.005	0.029	127	0.176	167	0.42	1.4	0.96	0.53	0.32	2.4	2.5	4.7	0.17	2.63	0.17	14.9	4	4.8	4.4	4.4	0.7	2.7	0.7	0.2	20.5	0.49	0.3	1.42	10.6	0.55	4.8	1
WR-407	230	240	MFb	2.03	78	9	0.01	44	12	0.93	0.549	22	5	0.096	0.004	0.005	0.037	177	0.16	142	0.4	1.8	0.88	0.47	0.32	2.7	2.6	4.2	0.15	2.76	0.22	16.9	3.6	4.5	5	5	0.7	2.9	0.7	0.21	17.9	0.46	0.4	1.25	11	0.49	4	1
WR-407	240	250	MFb	3	96	12	0.01	54	12	1.46	0.804	27	8	0.138	0.003	0.005	0.038	174	0.214	193	0.54	1.6	0.82	0.44	0.37	3	3.5	5.6	0.14	3.3	0.25	20.5	4.8	6.1	6.1	7.4	1	3.6	0.9	0.21	27.1	0.72	0.5	1.27	17.5	0.5	3.6	1
WR-407	250	260	MFb	2.1	76	12	0.02	51	13	1.97	0.568	25	5	0.109	0.004	0.005	0.04	192	0.174	130	0.51	1.6	0.74	0.37	0.31	2.8	2.6	3.9	0.12	4.01	0.19	19	3.7	4.9	5.6	5.1	0.7	3.3	0.8	0.2	22.9	0.69	0.3	0.93	11.4	0.4	3	1
WR-407	260	270	MFb	3.66	98	17	0.03	70	14	2.72	0.893	36	17	0.33	0.005	0.005	0.054	256	0.231	287	1.19	2.9	0.96	0.51	0.5	3.9	4.6	8.2	0.16	4.17	0.26	25.8	14.1	6.6	7.8	9	1.3	4.4	1	0.25	32.3	0.77	0.4	2.04	20.8	0.63	4	1
WR-407	270	280	MFb	2.4	81	8	0.01	49	8	0.31	0.65	25	6	0.129	0.002	0.005	0.032	132	0.113	134	0.66	1.3	0.83	0.57	0.36	2.6	2.7	4	0.15	2.25	0.15	18.8	5.4	3.4	5.6	6	0.6	3.1	0.5	0.19	11.7	0.38	0.4	1.03	7.7	0.51	3.9	1
WR-407	280	290	MFb	1.93	67	6	0.01	33	5	0.22	0.531	16	4	0.106	0.002	0.005	0.024	113	0.08	88	0.43	1.3	0.54	0.29	0.24	1.8	2.2	2.7	0.09	1.74	0.1	12.3	3.9	2.6	3.6	4.7	0.5	2.1	0.4	0.12	8.13	0.33	0.4	0.84	5.9	0.33	2.4	1
WR-407	290	300	MFb	2	144	6	0.01	31	6	0.13	0.478	15	5	0.184	0.001	0.005	0.026	119	0.078	85	0.84	1.6	0.58	0.31	0.25	1.7	2.6	2.7	0.1	1.83	0.17	11.4	7.8	2.5	3.4	3.9	0.9	2	0.4	0.14	9.35	0.35	0.5	1.05	9.2	0.35	2.6	1
WR-407	300	310	RD	2.16	122	11	0.02	52	11	0.7	0.466	27	10	0.247	0.004	0.005	0.04	151	0.166	158	1.02	5	1.07	0.55	0.42	2.7	2.9	4.9	0.19	4.16	0.16	18.8	9.4	5	5.7	4.1	0.8	3.2	0.9	0.23	22.2	0.64	0.8	2.62	11.5	0.58	5.1	1
WR-407	310	320	RD	2.72	105	20	0.02	71	12	0.13	0.544	38	15	0.313	0.001	0.005	0.051	183	0.198	185	2.4	8	1.46	0.78	0.56	3.6	3.4	5.5	0.26	6.53	0.13	26.9	18	6	8.1	4.8	0.8	4.2	1.2	0.28	36	0.66	1.2	3.08	9.2	0.68	7.1	1
WR-407	320	330	RD	3.45	225	8	0.02	60	8	0.14	0.432	33	18	0.55	0.001	0.01	0.036	130	0.082	117	3.66	15.8	1.3	0.68	0.5	3	5	3.5	0.24	3.7	0.18	22.2	28.9	2.4	6.7	4	0.8	3.3	0.4	0.25	11.7	0.65	0.5	3.11	14.6	0.59	6.4	2
WR-407	330	340	RD	0.99	20	8	0.01	32	4	0.04	0.036	18	10	0.13	0.0005	0.005	0.026	96	0.068	196	1	6.2	1.23	0.68	0.32	1.9	1.6	5.6	0.25	1.66	0.11	11.5	8.8	1.7	3.6	0.6	0.6	1.9	0.3	0.23	7.88	0.39	0.5	4.41	8.7	0.68	7.1	3
WR-407	340	350	RD	1.21	23	9	0.01	37	6	0.07	0.054	20	8	0.226	0.0005	0.005	0.026	92	0.079	203	2.44	7.9	3.4	1.6	0.46	3.2	2.2	5.9	0.63	2.22	0.1	13.5	16.2	2	4.1	0.8	1.4	2.3	0.3	0.58	5.49	0.36	0.6	4.79	9.2	1.31	18.2	2
WR-407	350	360	RD	1.06	25	12	0.02	47	10	0.06	0.053	26	6	0.118	0.0005	0.005	0.057	279	0.076	197	0.94	11.6	1.61	0.85	0.42	2.4	2.1	5.6	0.3	4.36	0.11	17	6.7	1.9	5.3	0.8	0.7	2.5	0.3	0.27	5.69	0.44	0.6	6.6	7.5	0.83	8.5	2
WR-407	360	370	RD	0.62	101	5	0.005	32	6	0.03	0.027	17	6	0.086	0.0005	0.005	0.023	88	0.053	146	0.54	2.5	1.55	0.84	0.29	1.9	1.2	4.3	0.3	1.81	0.06	11.2	4.4	1.4	3.5	0.4	0.7	1.7	0.2	0.26	6.53	0.44	0.6	3.82	6.1	0.8	8.4	1
WR-407	370	375	RD	0.77	80	8	0.01	36	5	0.03	0.03	19	4	0.078	0.0005	0.005	0.034	162	0.041	115	0.45	4.4	1.04	0.56	0.3	1.8	1.5	3.4	0.2	2.99	0.08	12	3.7	1.2	3.8	0.5	0.6	1.9	0.2	0.18	5.34	0.3	0.2	3.68	4.8	0.55	5.4	1
WR-407	375	380	RD	0.47	17	5	0.005	32	7	0.03	0.025	16	3	0.053	0.0005	0.005	0.023	102	0.03	70	0.47	2.2	0.82	0.44	0.26	1.5	1.1	2.3	0.16	1.4	0.06	11.2	2.8	1.2	3.4	0.5	0.4	1.8	0.2	0.14	4.13	0.14	0.2	2.46	3	0.44	4.3	1
WR-407	380	385	RD	0.44	10	5	0.005	33	3	0.02	0.019	17	2	0.034	0.0005	0.005	0.024	111	0.016	51	0.26	1.8	0.67	0.36	0.25	1.4	0.9	1.7	0.13	1.79	0.08	11.7	1.7	0.7	3.5	0.4	0.3	1.8	0.1	0.12	3.31	0.11	0.1	2.17	2.5	0.36	3.4	2
WR-407	385	390	RD	0.54	9	4	0.005	31	5	0.03	0.021	16	3	0.047	0.0005	0.005	0.021	91	0.026	49	0.49	2.3	0.72	0.39	0.24	1.4	1	1.7	0.14	1.52	0.16	11.4	4.3	1	3.4	0.4	0.6	1.7	0.2	0.12	3.46	0.18	0.2	2.67	3.1	0.38	3.8	1
WR-407	390	395	RD	0.76	7	4	0.005	41	6	0.04	0.028	21	5	0.069	0.0005	0.005	0.022	85	0.038	70	1.24	2.3	1.01	0.52	0.36	2	1.6	2.3	0.19	3.14	0.09	15.5	8.9	1.2	4.6	0.5	0.4	2.5	0.2	0.18	4.3	0.22	0.3	2.84	58.3	0.49	5	2
WR-407	395	400	RD	2.01	23	13	0.02	44	36	0.26	0.062	25	16	0.339	0.0005	0.005	0.038	131	0.152	142	4.8	95.2	1.5	0.83	0.38	2.4	4.6	4.6	0.29	61.3	7.95	15.5	33.1	3.7	4.7	1	1.4	2.4	0.5	0.27	10.6	0.65	1.3	13.7	20.4	0.84	8.2	8
WR-407	400	405	RD	17.9	101	30	0.1	182	109	0.77	1.18	106	130	5.24	0.0005	0.01	0.115	389	0.677	217	9.6	43.2	3.99	1.97	2.31	10.6	23.6	7.1	0.7	7.54	0.62	81.2	148	13.3	23.3	13.4	11.7	13.5	1.2	0.8	31.2	1.96	0.9	18.5	44.8	1.72	20	5
WR-408	15	20	MFd	0.94	181	10	0.01	20	9	0.06	0.048	10	4	0.208	0.0005	0.005	0.013	34	0.067	146	0.29	2.1	0.89	0.54	0.22	1.3	1.7	4.4	0.19	2.49	0.22	8.2	3.9	1.3	2.4	1	0.6	1.4	0.1	0.15	3.21	0.19	0.4	2.48	6.1	0.6	4.7	3
WR-408	20	30	MFd	0.81	79	9	0.01	22	9	0.06	0.044	10	4	0.192	0.0005	0.005	0.014	38	0.051	110	0.37	2.1	0.75	0.42	0.21	1.3	1.5	3.3	0.15	2.36	1.45	8.4	4.5	1.1	2.5	0.8	0.4	1.4	0.1	0.14	3.16	0.18	0.2	1.88	3.7	0.44	3.9	3
WR-408	30	40	MFd	0.69	71	8	0.01	19	9	0.05	0.037	8	3	0.15	0.0005	0.005	0.012	32	0.034	73	0.24	1.8	0.54	0.29	0.18	1.1	1.3	2.3	0.11	1.89	0.12	7.4	2.9	0.7	2.2	0.7	0.3	1.2	0.1	0.1	2.53	0.16	0.2	1.38	2.7	0.31	2.6	4
WR-408	40	50	MFd	1.17	568	9	0.01	18	8	0.06	0.042	8	3	0.247	0.0005	0.01	0.012	30	0.039	82	0.22	2.3	0.58	0.31	0.18	1.1	1.9	2.5	0.12	2.71	0.23	7	3.7	0.8	2.1	0.9	0.4	1.2	0.1	0.11	2.51	0.23	0.2	1.47	4.4	0.33	3	2
WR-408	50	60	MFd	1.36	777	10	0.01	26	10	0.07	0.042	12	2	0.289	0.0005	0.02	0.018	48	0.078	153	0.22	2.2	1.12	0.58	0.25	1.7	2.3	4.5	0.21	3	0.07	9.8	3.5	1.9	2.9	0.8	0.6	1.7	0.2	0.2	6.38	0.22	0.2	1.78	4.9	0.58	5.4	2
WR-408	60	70	MFc	0.97	254	10	0.01	26	12	0.06	0.059	11	3	0.216	0.0005	0.005	0.017	49	0.076	141	0.29	1.3	0.7	0.39	0.22	1.4	1.6	4.2	0.14	2.95	0.06	9.3	3.9	1.9	2.7	1	0.4	1.5	0.2	0.14	6.76	0.13	0.2	1.47	3.2	0.42	3.4	2
WR-408	70	80	MFc	2.17	177	14	0.02	33	8	0.14	0.183	15	10	0.514	0.0005	0.005	0.026	73	0.262	457	0.71	1.6	1.23	0.77	0.35	2.2	3	13.5	0.25	3.97	0.6	12.3	11.9	6.2	3.5	2.5	0.8	2.3	0.6	0.23	18.8	0.29	0.4	3.32	8.9	0.92	6.5	3
WR-408	80	90	MFc	1.51	297	10	0.02	25	11	0.14	0.133	11	7	0.351	0.0005	0.005	0.02	54	0.129	209	0.37	1.8	0.79	0.47	0.24	1.5	2.1	6.5	0.16	3.16	0.16	9.1	6.8	3.2	2.7	1.6	0.5	1.6	0.3	0.15	10.1	0.21	0.2	1.3	6	0.54	4.1	2
WR-408	90	100	MFc	1.34	237	8	0.01	21	11	0.09	0.134	10	6	0.294	0.0005	0.005	0.016	50	0.156	249	0.3	0.9	0.78	0.46	0.2	1.4	1.8	7.4	0.16	2.58	0.11	7.8	5.9	3.7	2.3	1.5	0.5	1.4	0.3	0.14	11.2	0.26	0.3	1.31	5.7	0.61	3.8	2
WR-408	100	110	MFc	1.04	143	8	0.01	21	7	0.08	0.14	9	5	0.189	0.0005	0.005	0.016	50	0.097	145	0.25	0.8	0.47	0.28	0.17	1.1	1.4	4.2	0.09	2.09	0.08	7.3	4	2.3	2.1	1.5	0.3	1.2	0.2	0.09	7.94	0.17	0.2	1.11	4.2	0.35	2.2	2
WR-408	110	120	MFc	1.9	166	9	0.01	26	7	0.21	0.301	12	9	0.328	0.0005	0.005	0.02	65	0.088	146	0.38	1	0.56	0.33	0.24	1.5	2.4	4.6	0.11	2.44	0.08	9.5	7.2	2.3	2.8	2.9	0.4	1.7	0.2	0.12	9.74	0.2	0.3	1.04	7.1	0.41	2.5	3
WR-408	120	130	MFc	1.24	117	8	0.005	27	12	0.43	0.234	12	6	0.176	0.002	0.005	0.019	65	0.094	125	0.32	0.8	0.71	0.36	0.25	1.7	1.7	3.8	0.13	2.65	0.1	9.8	4.4	2.4	2.9	2.2	0.4	1.7	0.2	0.14	8.67	0.19	0.3	0.87	5.5	0.41	3.1	2
WR-408	130	140	MFc	1.82	131	11	0.03	33	14	0.65	0.341	15	11	0.258	0.002	0.03	0.026	87	0.154	262	0.63	1.4	0.9	0.53	0.29	2.1	2.6	7.4	0.19	3.89	0.89	10.9	9	3.9	3.3	3.1	0.6	2	0.4	0.19	12.8	0.19	0.3	5.54	7.1	0.6	4.7	3
WR-408	140	150	MFc	1.74	58	9	0.01	29	10	0.38	0.37	13	10	0.222	0.002	0.005	0.023	79	0.127	162	0.6	0.9	0.64	0.36	0.26	1.8	2.5	4.9	0.12	2.44	0.18	10.4	8.6	3.2	3	3.4	0.5	1.8	0.3	0.14	11.5	0.21	0.2	1.16	6.4	0.42	3.1	3
WR-408	150	160	MFc	1.8	57	8	0.01	32	10	0.29	0.431	15	9	0.176	0.002	0.005	0.023	82	0.077	110	0.45	1	0.5	0.28	0.22	1.7	2.4	3.2	0.09	2.5	0.1	11	5.6	2.1	3.3	3.8	0.4	1.8	0.2	0.12	11	0.11	0.2	0.9	5.3	0.31	2.3	3
WR-408	160	170	MFc	1.64	43	13	0.02	39	15	1.38	0.421	18	7	0.119	0.002	0.005	0.04	162	0.233	259	0.52	1.2	0.82	0.5	0.3	2.4	2.1	7.2	0.16	3.17	0.39	13.5	4.1	5.8	4	3.8	0.7	2.4	0.6	0.19	26.3	0.36	0.3	1.15	6.8	0.58	4.1	1
WR-408	170	180	MFc	2.89	81	12	0.02	41	12	0.34	0.788	20	9	0.125	0.0005	0.005	0.036	147	0.147	177	0.36	1.3	0.77	0.45	0.34	2.3	3.4	5.4	0.15	3.01	0.12	15.2	4.3	4	4.5	7.4	0.7	2.7	0.4	0.17	15.4	0.27	0.2	1.3	13.2	0.53	3.4	1
WR-408	180	190	MFc	3.22	64	11	0.02	36	9	0.65	0.78	17	13	0.141	0.003	0.005	0.036	142	0.12	133	0.3	0.9	0.62	0.33	0.28	2.1	3.7	4.1	0.11	2.58	0.24	13.1	4.7	3	3.9	7	0.6	2.3	0.3	0.15	13.4	0.17	0.2	1.03	19.2	0.38	2.6	2
WR-408	190	200	MFc	2.53	64	19	0.03	51	16	2.65	0.698	26	8	0.124	0.004	0.005	0.063	211	0.273	273	0.45	1.2	0.98	0.52	0.4	3.3	3.4	7.8	0.18	3.85	0.34	19.4	4.5	7.9	5.8	5.9	0.8	3.3	1.1	0.24	59.4	0.87	0.5	2.1	23.7	0.62	4.2	1
WR-408	200	210	MFc	2.66	65	13	0.02	42	13	0.84	0.742	21	8	0.116	0.003	0.005	0.045	185	0.178	228	0.41	1	0.84	0.47	0.35	2.6	3.2	6.5	0.15	2.76	0.31	15.1	4.2	4.6	4.6	6.4	0.6	2.7	0.6	0.2	27.7	0.34	0.3	1.65	8	0.56	3.8	1
WR-408	210	220	MFb	2.28	48	14	0.02	45	14	0.78	0.635	23	7	0.114	0.003	0.005	0.046	177	0.231	211	0.33	1.5	0.85	0.48	0.36	2.8	2.7	5.9	0.16	2.94	0.24	16.4	3.9	6	4.9	5.5	0.7	2.9	0.8	0.21	31.3	0.56	0.3	1.24	12.2	0.53	3.9	1
WR-408	220	230	MFb	2.3	52	17	0.02	49	15	2.5	0.604	25	8	0.164	0.006	0.005	0.057	249	0.383	255	0.68	2.3	0.99	0.53	0.39	3.2	3	7.2	0.18	3.71	0.35	17.8	5.9	9.2	5.3	5.2	0.8	3.1	1.1	0.24	41.3	0.94	0.6	1.58	15.3	0.64	4.4	1
WR-408	230	240	MFb	1.64	36	14	0.02	47	15	2.36	0.472	24	4	0.101	0.011	0.005	0.041	168	0.218	195	0.4	2.5	0.85	0.45	0.34	2.9	2	5.6	0.16	3.52	0.24	17.9	2.4	5.4	5.3	4.3	0.6	3	0.8	0.2	42.1	0.69	0.5	1.39	10.9	0.5	3.8	2
WR-408	240	250	MFb	2.63	64	9	0.01	39	14	0.8	0.724	20	8	0.185	0.003	0.005	0.034	138	0.11	121	0.65	3.1	0.63	0.34	0.3	2.2	3.3	3.5	0.12	2.35	0.15	14.4	6.6	3	4.3	6.1	0.6	2.4	0.3	0.16	16.8	0.3	0.5	0.97	8.7	0.37	2.8	2
WR-408	250	260	MFb	2.01	88	10	0.01	47	13	0.18	0.481	24	8	0.174	0.0005	0.005	0.041	172	0.121	143	0.59	5.2	0.98	0.49	0.36	2.7	2.8	4	0.18	3.88	0.13	17	6.4	3.2	5	3.9	0.6	2.8	0.4	0.22	14.5	0.35	0.4	1.43	10	0.52	4.5	2
WR-408	260	270	MFb	2.66	90	15	0.02	70	19	0.24	0.561	37	13	0.265	0.0005	0.005	0.059	193	0.302	298	1.26	8.7	1.44	0.82	0.54	4	3.5	8.3	0.28	7.5	0.31	27.3	12.8	7	8	4.7	0.9	4.5	1	0.3	43.4	1.15	1.2	4.07	16.1	0.84	7.4	1
WR-408	270	280	MFb	1.91	97	12	0.01	58	15	0.18	0.416	30	9	0.181	0.0005	0.005	0.042	134	0.197	226	0.8	9.7	1.29	0.73	0.47	3.2	2.6	6.4	0.26	4.09	0.15	22.7	8	5.1	6.7	3.4	0.7	3.6	0.7	0.26	24.1	0.79	1	2.48	10	0.77	7	1
WR-408	280	290	MFb	2.09	1090	6	0.01	35	17	0.1	0.171	18	6	0.332	0.0005	0.02	0.022	68	0.042	52	0.36	6.1	0.78	0.4	0.25	1.7	2.8	1.8	0.15	2.66	0.14	13.1	5.3	1.3	4	1.4	0.4	2	0.2	0.15	6.09	0.63	0.4	2.08	8.9	0.37	3.9	2
WR-408	290	300	MFb	1.83	481	12	0.02	59	41	0.14	0.177	28	8	0.256	0.0005	0.02	0.042	129	0.163	150	0.86	12.3	2.79	1.24	0.5	3.7	3	4.4	0.49	4.24	0.31	20.9	7.9	5.4	6.3	1.9	0.8	3.3	1	0.46	35.2	1.25	0.7	5.57	13.6	1	12.9	2
WR-408	300	310	RD	3.46	210	11	0.02	77	28	0.17	0.422	37	17	0.538	0.001	0.01	0.048	150	0.147	190	1.49	12.3	2.05	1.11	0.64	3.9	5	5.6	0.4	5	0.39	27.2	21.1	4.2	8.2	4	1.1	4.2	0.7	0.38	21.9	1.02	2.2	6.95	20.4	0.95	10.8	2
WR-408	310	320	RD	3.67	1300	12	0.02	95	22	0.2	0.188	46	17	0.754	0.001	0.04	0.057	171	0.169	206	2.07	13.2	2.86	1.51	0.79	5.1	5.8	6.3	0.58	4.27	0.3	32.5	20.9	4.8	10.2	2	1.2	4.8	0.9	0.52	29.4	1.21	1.6	6.68	22.7	1.27	14.5	2
WR-408	320	330	RD	4.1	2000	10	0.02	66	26	0.17	0.119	32	13	0.893	0.0005	0.06	0.041	112	0.106	111	1.08	9.7	2.22	1.07	0.6	3.6	6.2	3.6	0.42	3.8	0.17	23.7	14.7	2.6	7.3	1.6	1.2	3.6	0.3	0.38	7.67	1.02	1.9	4.18	27.3	0.89	10.2	2
WR-408	330	340	RD	1.51	315	9	0.02	56	34	0.11	0.054	27	9	0.254	0.001	0.01	0.037	116	0.11	259	0.84	9.5	3.18	1.63	0.57	3.7	2.6	7.8	0.62	7.41	0.23	19.8	10.4	2.8	6	0.9	0.9	3.2	0.4	0.53	12.1	0.9	2.1	8.82	20.4	1.4	16.4	3
WR-408	340	350	RD	1.34	61	11	0.02	47	35	0.1	0.051	23	9	0.133	0.0005	0.005	0.04	146	0.127	283	0.74	5.8	2.12	1.18	0.47	2.9	2	8.1	0.45	3.43	0.26	16.5	7	2.9	5.1	0.7	0.8	2.7	0.4	0.38	10.2	0.64	1	7.65	10.7	1.13	11.5	2
WR-408	350	355	RD	0.9	24	14	0.02	50	33	0.08	0.048	24	5	0.125	0.0005	0.005	0.076	345	0.167	325	0.96	5	2.21	1.38	0.45	2.9	1.9	9.1	0.47	4	0.21	17.2	8.1	3.7	5.3	0.8	0.7	2.6	0.5	0.39	8.19	0.38	1.5	6.79	14.1	1.25	12	2
WR-408	355	360	RD	0.48	16	5	0.02	26	35	0.06	0.024	13	5	0.043	0.0005	0.04	0.018	76	0.029	72	0.27	3.1	0.95	0.52	0.22	1.4	0.9	2.4	0.23	2.36	0.26	8.7	3	0.9	2.8	0.4	0.3	1.3	0.1	0.16	3.62	0.33	0.3	2.67	4.5	0.46	4.9	4
WR-408	360	365	RD	0.58	87	6	0.01	28	30	0.08	0.026	13	4	0.081	0.001	0.005	0.028	118	0.032	70	0.42	3.1	0.79	0.44	0.23	1.4	1.2	2.4	0.16	3.4	0.21	9.4	3.9	1	3	0.4	0.4	1.4	0.2	0.13	4.14	0.37	0.3	2.53	5	0.42	4	2
WR-408	365	370	RD	0.96	408	4	0.005	27	35	0.07	0.022	13	6	0.174	0.0005	0.01	0.016	45	0.052	87	0.37	2.6	0.96	0.54	0.26	1.6	1.5	2.7	0.2	1.88	0.2	9.4	5.1	1.2	2.9	0.4	0.4	1.4	0.2	0.16	3.84	0.39	0.3	2.65	9.3	0.54	5	2
WR-408	370	375	RD	0.44	31	4	0.005	29	41	0.06	0.015	14	3	0.04	0.0005	0.005	0.015	50	0.017	41	0.29	1.8	0.72	0.44	0.22	1.3	0.7	1.6	0.15	1.18	0.18	9.9	3.1	0.7	3	0.3	0.2	1.5	0.1	0.12	3.67	0.13	0.2	1.74	3	0.45	3.8	2
WR-408	375	380	RD	0.52	31	12	0.02	42	44	0.08	0.018	20	2	0.052	0.0005	0.005	0.072	345	0.034	86	0.39	2.6	1.19	0.62	0.33	2.1	1.1	2.2	0.23	3.13	0.18	14.6	3.2	1.1	4.4	0.4	0.4	2.1	0.1	0.22	4.98	0.13	0.3	3.45	4.2	0.57	5.7	2
WR-408	380	385	RD	0.42	9	4	0.005	30	38	0.08	0.016	14	5	0.086	0.0005	0.005	0.016	56	0.026	58	1	3.7	0.9	0.5	0.22	1.4	0.8	1.7	0.18	1.6	0.18	10.6	7.7	0.8	3.3	0.3	0.3	1.6	0.1	0.15	3.98	0.12	0.2	3.26	4.4	0.44	4.6	2
WR-408	385	396.1	RD	2.5	1130	12	0.02	80	36	0.1	0.032	40	17	0.374	0.0005	0.04	0.048	152	0.057	103	0.79	19.3	3.21	1.39	0.99	7.1	3.7	3.6	0.55	12.6	0.32	30.5	8.9	1.6	8.6	0.5	1	6.4	0.3	0.68	10.6	0.83	1	8.67	79.8	1.08	13.2	5
WR-409	27.3	40	MFd	1.21	299	9	0.01	24	6	0.05	0.054	12	4	0.251	0.0005	0.01	0.012	39	0.088	145	0.36	6.6	1.06	0.61	0.26	1.6	2.6	4.3	0.21	3.47	0.1	9.7	5.1	1.7	2.9	1.1	0.9	1.6	0.2	0.18	3.99	0.38	0.7	4.09	46.1	0.66	5.4	2
WR-409	40	50	MFd	0.82	106	7	0.01	26	5	0.06	0.039	12	3	0.151	0.0005	0.005	0.014	41	0.035	83	0.24	4.5	0.64	0.35	0.23	1.3	1.6	2.5	0.12	2.73	0.1	8.8	3	0.8	2.6	0.8	0.4	1.5	0.1	0.11	3	0.14	0.2	2.33	15.9	0.35	3	2
WR-409	50	60	MFd	0.88	237	7	0.01	24	6	0.04	0.039	11	3	0.168	0.0005	0.005	0.013	37	0.076	122	0.21	3	1.37	0.69	0.26	1.6	1.6	3.8	0.26	3.25	0.09	8.8	3.4	1.2	2.6	0.8	1.9	1.6	0.2	0.23	3.11	0.26	0.9	2.37	14.8	0.64	6.6	2
WR-409	60	70	MFc	0.79	284	7	0.005	27	10	0.05	0.036	12	6	0.174	0.0005	0.005	0.013	41	0.05	99	0.19	2.4	1.02	0.49	0.24	1.5	1.4	3.1	0.18	2.62	0.1	9.2	2.7	1.2	2.8	0.7	0.7	1.6	0.2	0.19	3.62	0.19	0.3	1.72	4.1	0.46	4.8	1
WR-409	70	80	MFc	0.75	109	9	0.01	25	9	0.05	0.055	11	4	0.155	0.0005	0.005	0.014	45	0.071	125	0.25	2.9	0.81	0.43	0.23	1.4	1.3	3.9	0.15	2.81	0.09	8.6	3.1	1.8	2.6	1.2	0.6	1.4	0.2	0.14	6.44	0.16	0.3	1.62	3.8	0.44	4	1
WR-409	80	90	MFc	1.21	184	11	0.01	31	9	0.08	0.09	14	5	0.276	0.0005	0.005	0.02	69	0.091	170	0.36	3.5	0.78	0.43	0.27	1.6	1.9	5.2	0.14	4.29	0.46	10.6	7.3	2.4	3.2	1.5	0.5	1.8	0.4	0.15	20	0.31	0.3	1.25	3.4	0.45	3.8	2
WR-409	90	100	MFc	1.14	196	7	0.01	25	8	0.09	0.106	11	6	0.247	0.0005	0.005	0.014	44	0.056	99	0.28	2.5	0.62	0.34	0.21	1.3	1.6	3.2	0.11	4.39	0.1	8.7	6.6	1.5	2.6	1.5	0.4	1.4	0.2	0.12	5.02	0.28	0.2	1.06	3.2	0.35	2.9	21

WR-409	100	110	MFc	0.78	153	8	0.01	26	7	0.05	0.076	12	4	0.161	0.0005	0.005	0.014	54	0.091	157	0.19	1.1	0.71	0.4	0.22	1.4	1.1	5	0.14	2.73	0.08	8.8	2.9	2.4	2.7	1.1	1.5	1.5	0.3	0.14	8.35	0.21	0.3	1.12	2.7	0.46	3.3	1
WR-409	110	120	MFc	1.13	210	7	0.01	24	8	0.06	0.106	11	6	0.237	0.0005	0.005	0.014	54	0.107	152	0.31	1.3	0.8	0.44	0.24	1.4	1.5	4.8	0.15	3.33	0.14	8.6	4.5	2.6	2.5	1.4	2	1.6	0.4	0.14	6.26	0.24	0.3	1.22	3.9	0.48	3.7	2
WR-409	120	130	MFc	1.59	174	10	0.01	35	10	0.09	0.213	17	8	0.282	0.0005	0.005	0.021	87	0.175	218	0.5	3.3	0.9	0.5	0.33	2.1	2.1	7	0.17	3.6	0.36	13.3	7.6	4.8	3.8	2.6	1.8	2.4	0.7	0.19	21	0.52	0.4	1.96	7.2	0.61	4.1	4
WR-409	130	140	MFc	1.43	257	8	0.005	29	7	0.08	0.177	13	7	0.241	0.0005	0.01	0.017	64	0.114	168	0.47	2.7	0.89	0.5	0.27	1.7	2	5.5	0.17	3.01	0.2	10.7	7.7	3.2	3.2	2.1	1	1.9	0.5	0.17	12.3	0.31	0.4	1.25	5.8	0.54	4.2	2
WR-409	140	150	MFc	2.1	358	10	0.01	40	8	0.1	0.238	19	11	0.429	0.0005	0.01	0.028	107	0.251	389	0.62	2.9	1.38	0.79	0.38	2.5	3.1	10.9	0.27	5.88	0.26	13.5	12.1	6.6	3.9	3.1	1.8	2.6	0.8	0.26	18.9	0.59	0.7	2.41	9.3	0.89	7.3	3
WR-409	150	160	MFc	1.99	830	8	0.01	30	12	0.38	0.141	14	7	0.395	0.0005	0.02	0.016	72	0.072	99	0.41	2.9	0.65	0.34	0.25	1.5	3.3	3.1	0.12	2.96	0.15	10.6	8.1	1.8	3.1	1.8	2	1.8	0.3	0.13	13.7	0.52	0.6	1.14	15.6	0.35	3.2	2
WR-409	160	170	MFc	1.68	1020	11	0.01	58	19	0.1	0.054	29	12	0.335	0.0005	0.03	0.035	132	0.251	229	0.27	6.7	3	1.43	0.6	3.7	2.8	6.8	0.55	6.95	0.26	19.9	5.2	6.2	6	1	2.6	3.4	1	0.53	20.6	0.84	1.2	2.76	34	1.23	15.7	1
WR-409	170	180	MFc	1.95	1350	11	0.02	44	14	0.13	0.054	22	5	0.376	0.0005	0.03	0.028	113	0.108	140	0.56	3.5	1.23	0.63	0.37	2.3	2.8	4.1	0.22	4.04	0.14	15	5.2	2.9	4.5	1.2	2.1	2.5	0.4	0.24	11.2	0.43	0.8	2.05	11.1	0.6	6.1	2
WR-409	180	190	MFc	2.34	1570	13	0.02	51	18	0.16	0.084	25	4	0.454	0.0005	0.04	0.032	131	0.192	188	0.39	4.6	1.8	0.88	0.48	3	3.5	5.6	0.32	6.4	0.16	17.5	6.2	5.3	5.3	1.8	2.6	3	0.7	0.33	13.5	0.49	0.7	2.82	16.8	0.82	8.4	10
WR-409	190	200	MFc	1.8	1180	9	0.01	33	11	0.12	0.097	16	3	0.307	0.0005	0.03	0.026	138	0.073	75	0.36	2.4	0.58	0.3	0.26	1.7	2.4	2.4	0.1	2.77	0.23	11.9	4.4	1.9	3.5	1.6	2	2	0.3	0.13	7.12	0.36	0.5	1.45	7.2	0.31	2.6	2
WR-409	200	210	MFb	3.06	390	22	0.02	57	14	2.24	0.596	29	11	0.33	0.003	0.02	0.054	202	0.227	222	0.56	3.2	1	0.5	0.45	3.2	3.9	6.4	0.18	3.76	0.29	21.2	8.8	6	6.2	5.6	0.9	3.5	0.8	0.24	32.6	0.62	0.6	1.54	17.6	0.58	4.6	2
WR-409	210	220	MFb	2.95	204	15	0.04	42	11	1.85	0.717	21	8	0.207	0.005	0.005	0.056	206	0.171	203	0.55	2.9	0.98	0.5	0.36	2.5	3.8	5.6	0.17	3.01	0.19	14.8	6.6	4.6	4.4	6.6	0.7	2.6	0.7	0.22	32.3	0.49	0.4	1.27	12.8	0.56	4.6	5
WR-409	220	230	MFb	3.72	125	16	0.06	50	13	2.26	0.618	25	17	0.228	0.005	0.005	0.067	172	0.288	272	0.83	2.8	1.19	0.63	0.47	3.2	4.3	7.7	0.21	5.07	0.25	18.8	10.3	7.1	5.4	6.4	1.2	3.3	1.1	0.25	21	0.65	0.5	2.1	16.3	0.73	5.5	2
WR-409	230	240	MFb	1.95	95	7	0.01	31	9	0.29	0.504	15	5	0.104	0.002	0.005	0.031	128	0.068	81	0.34	1.2	0.51	0.26	0.23	1.8	2.5	2.5	0.09	2.47	0.13	11	3.8	2	3.4	4.7	0.5	1.9	0.3	0.13	7.83	0.22	0.1	0.91	7.6	0.32	2.2	2
WR-409	240	250	MFb	2.26	54	9	0.02	38	12	0.68	0.635	19	6	0.099	0.002	0.005	0.041	165	0.179	204	0.79	1.5	0.79	0.46	0.3	2.4	2.6	5.6	0.14	2.52	0.2	14.2	6.1	4.5	4.1	5.7	0.7	2.5	0.7	0.18	20.4	0.54	0.2	1.59	8.5	0.55	3.9	2
WR-409	250	260	MFb	2.7	70	11	0.02	51	13	1.31	0.751	26	7	0.122	0.002	0.005	0.04	164	0.166	200	0.65	1.2	0.73	0.4	0.33	2.8	3.1	5.5	0.13	2.48	0.27	18.9	4.2	4.7	5.5	6.9	0.8	3.2	0.7	0.19	20.8	0.46	0.2	1.16	15.5	0.51	3.4	1
WR-409	270	280	MFb	3.18	226	14	0.02	62	17	0.96	0.758	31	11	0.259	0.003	0.005	0.052	215	0.225	258	0.91	2	1.03	0.57	0.41	3.4	4.1	7.2	0.18	4.23	0.34	22.4	9.7	6	6.6	7.1	1.1	3.8	1	0.26	25.8	0.7	0.6	1.75	19.1	0.71	4.9	2
WR-409	280	290	MFb	2.04	110	8	0.03	26	5	1.03	0.502	13	4	0.169	0.006	0.005	0.034	172	0.032	58	0.6	1.4	0.46	0.23	0.2	1.5	2.7	1.9	0.08	1.52	0.22	10	5.2	1.1	2.9	4.2	0.4	1.7	0.2	0.11	5.24	0.18	0.1	0.68	9.6	0.25	2	3
WR-409	290	300	RD	2.66	172	15	0.02	56	14	3.61	0.592	29	8	0.249	0.004	0.005	0.04	154	0.262	297	1.26	3.9	0.96	0.54	0.44	3.1	3.6	7.9	0.18	4.62	0.28	19.5	10.1	6.7	5.8	5.1	1	3.3	1.1	0.23	40.9	0.99	0.6	1.83	18.7	0.69	4.9	1
WR-409	300	310	RD	1.73	381	13	0.03	46	13	1.74	0.278	23	5	0.24	0.003	0.01	0.039	154	0.26	204	0.92	4.8	0.74	0.42	0.37	2.5	2.8	5.5	0.13	4.27	0.38	16.6	7.3	8.2	4.8	2.6	0.9	2.9	1.9	0.19	53.6	1.34	0.6	1.71	32.5	0.5	3.7	2
WR-409	310	320	RD	2.77	293	10	0.02	50	10	0.94	0.53	25	9	0.347	0.011	0.01	0.041	174	0.161	194	1.21	7.6	0.89	0.48	0.42	2.7	3.7	5.1	0.16	3.32	0.2	17.7	12.8	5	5.3	4.7	0.8	3	0.9	0.22	29	0.57	0.4	1.4	14.8	0.52	4.6	3
WR-409	320	330	RD	2.57	463	13	0.02	80	16	0.16	0.252	44	13	0.511	0.001	0.02	0.059	224	0.212	200	1.42	8.6	1.54	0.79	0.55	3.8	4.1	5.5	0.29	3.57	0.19	28.1	18	6.6	8.5	2.6	0.9	4.2	1.2	0.3	31.1	1.1	0.8	3.68	17.3	0.8	8.6	2
WR-409	330	340	RD	4.81	931	7	0.02	67	22	0.17	0.194	37	25	0.63	0.001	0.03	0.036	118	0.055	92	2.28	130	1.16	0.59	0.54	3.2	6.4	2.8	0.21	5.36	0.34	22.9	20.3	1.5	7	2.1	0.9	3.3	0.3	0.22	7.26	1.3	0.2	4.36	29.8	0.49	6	9
WR-409	340	350	RD	1.03	68	5	0.01	27	9	0.06	0.03	13	13	0.168	0.0005	0.005	0.018	56	0.073	119	0.52	6.5	1.66	0.84	0.32	2	2	3.9	0.34	4.59	0.1	10.3	9.8	1.7	3.1	0.4	0.8	1.7	0.3	0.28	6.33	0.7	0.6	10.6	8.3	0.78	8.8	8
WR-409	350	355	RD	1.21	239	7	0.01	39	7	0.05	0.036	20	7	0.177	0.0005	0.005	0.024	68	0.132	229	0.61	4	1.9	1.03	0.42	2.6	2.1	7	0.39	2.29	0.19	14.1	6.2	2.9	4.3	0.4	0.8	2.3	0.4	0.32	8.67	0.59	1.1	7.17	14.2	0.98	11	2
WR-409	355	360	RD	0.7	60	6	0.01	33	9	0.05	0.029	17	6	0.112	0.0005	0.005	0.02	64	0.059	132	0.45	2.8	1.04	0.61	0.29	1.8	1.4	4.2	0.22	2.08	0.13	12.3	4.9	1.6	3.7	0.3	0.5	1.9	0.3	0.18	5.48	0.34	0.4	5.64	6.4	0.6	6	2
WR-409	360	365	RD	1.06	349	10	0.01	36	7	0.05	0.028	19	3	0.138	0.0005	0.01	0.028	111	0.079	152	0.42	3	0.97	0.54	0.28	1.7	2	5	0.2	2.19	0.19	12.6	3.6	1.9	4	0.3	0.7	1.8	0.3	0.17	5.73	0.32	0.8	6.36	7	0.56	5.2	3
WR-409	365	370	RD	1.03	155	8	0.01	48	9	0.05	0.035	24	6	0.126	0.0005	0.005	0.03	102	0.085	181	0.99	5.1	1.43	0.81	0.44	2.5	2	5.7	0.3	5.05	0.14	17.5	7.4	2.1	5.4	0.4	0.9	2.7	0.4	0.25	8.16	0.75	1.2	5.61	10.2	0.78	7.9	2
WR-409	370	375	RD	0.72	14	6	0.01	46	5	0.04	0.03	25	6	0.062	0.0005	0.005	0.028	92	0.083	202	0.6	4.4	2.08	1.08	0.42	2.7	1.5	6.3	0.43	3.51	0.1	16.2	3.6	1.9	5	0.4	0.9	2.5	0.3	0.35	9.48	0.79	1.1	6.12	8.3	1.06	11.6	2
WR-409	375	380	RD	0.74	92	5	0.01	32	7	0.04	0.026	17	11	0.082	0.0005	0.005	0.018	56	0.028	66	0.99	3	0.85	0.46	0.26	1.5	1.3	2.2	0.18	2.18	0.18	11.5	8.4	0.8	3.5	0.3	0.4	1.8	0.1	0.15	3.83	0.35	0.3	2.16	4.1	0.44	4.5	3
WR-409	380	385	RD	0.62	6	4	0.01	27	8	0.04	0.027	14	7	0.085	0.0005	0.005	0.016	56	0.027	73	0.78	2.2	0.9	0.5	0.25	1.5	1.3	2.6	0.19	2.4	0.09	10.3	6	0.9	3.1	0.3	0.6	1.6	0.2	0.16	3.75	0.22	0.2	3.22	3.6	0.45	5	3
WR-409	385	390	RD	0.36	21	7	0.01	36	6	0.04	0.015	17	2	0.038	0.0005	0.005	0.027	117	0.025	63	0.25	2	0.96	0.49	0.29	1.9	0.8	2.1	0.18	6.66	0.08	13.1	1.7	1	3.9	0.2	0.4	2	0.2	0.16	4.46	0.29	0.1	3.74	2.6	0.45	4.8	2
WR-409	390	395	RD	1.07	19	7	0.01	32	8	0.05	0.03	17	5	0.11	0.0005	0.005	0.022	68	0.048	93	0.72	5.7	1.59	0.83	0.38	2.3	1.9	3.4	0.32	10.8	0.13	12.1	6.3	1.3	3.7	0.4	0.6	2.1	0.2	0.28	5.71	0.61	1	4.21	7.9	0.72	8.2	3
WR-409	395	402.09	RD	0.51	25	9	0.01	41	7	0.04	0.019	22	3	0.075	0.0005	0.005	0.04	165	0.073	102	0.53	3	1.34	0.69	0.36	2.2	1.2	3.3	0.26	16.1	0.32	13.7	4.1	1.8	4.3	0.2	0.5	2.2	0.3	0.24	10.7	0.54	1	5.77	7	0.63	6.9	3
WR-410	23.7	30	MFd	0.73	42	9	0.01	20	7	0.05	0.032	9	2	0.101	0.0005	0.005	0.012	36	0.033	46	0.21	2.6	0.53	0.3	0.18	1	1.4	1.6	0.11	3.16	0.29	7.5	2.4	0.6	2.3	0.6	0.4	1.2	0.1	0.09	2.64	0.17	0.2	2.05	28.2	0.3	2.5	3
WR-410	30	40	MFd	1.01	150	9	0.01	24	8	0.05	0.038	11	3	0.142	0.0005	0.005	0.014	42	0.056	100	0.21	3.6	0.8	0.46	0.24	1.3	1.9	3.3	0.17	2.83	0.1	8.8	2.6	1.1	2.7	0.6	0.6	1.5	0.1	0.14	3.33	0.18	0.3	2.33	36.8	0.46	4.1	2
WR-410	40	50	MFd	0.93	106	7	0.01	21	7	0.04	0.037	9	3	0.159	0.0005	0.005	0.013	35	0.038	79	0.23	4	0.67	0.36	0.2	1.2	1.8	2.6	0.14	2.22	0.08	7.9	4.8	0.8	2.4	0.5	0.4	1.4	0.1	0.13	2.95	0.16	0.2	2	34.7	0.35	3.2	3
WR-410	50	60	MFd	0.77	96	8	0.01	22	5	0.04	0.032	10	2	0.113	0.0005	0.005	0.013	36	0.034	63	0.17	2.7	0.74	0.37	0.21	1.3	1.4	2	0.14	2.3	0.07	8.4	2.4	0.6	2.5	0.5	0.4	1.5	0.1	0.14	2.66	0.19	0.3	1.7	23.4	0.34	3.5	2
WR-410	60	70	MFd	0.83	213	10	0.01	31	9	0.04	0.036	13	3	0.166	0.0005	0.005	0.019	58	0.063	160	0.22	3.5	1.26	0.62	0.31	1.9	1.8	5.1	0.24	3.34	0.05	10.8	2.9	1.5	3.3	0.6	0.6	1.9	0.2	0.23	6.87	0.18	0.2	2.75	9.2	0.58	6.3	2
WR-410	70	80	MFc	1.2	296	10	0.01	30	15	0.06	0.052	13	4	0.196	0.0005	0.01	0.018	55	0.076	139	0.34	6.4	1.26	0.62	0.29	1.8	2.1	4.5	0.24	3.31	0.33	10.6	4.9	1.9	3.2	0.8	0.6	1.8	0.3	0.22	7.27	0.26	0.2	2.65	21.6	0.55	6.1	2
WR-410	80	90	MFc	1.16	315	12	0.01	37	28	0.06	0.054	18	12	0.173	0.0005	0.01	0.023	72	0.102	153	0.25	7.6	1.84	0.89	0.42	2.6	2.1	5.1	0.36	4.27	0.17	13.9	3.9	2.5	4.2	0.8	0.8	2.4	0.3	0.33	8.76	1.21	0.4	2.74	12.5	0.79	9	2
WR-410	90	100	MFc	1.33	677	10	0.01	29	22	0.06	0.036	13	10	0.261	0.0005	0.02	0.019	55	0.099	147	0.27	6.5	1.79	0.91	0.29	2	2.2	4.6	0.37	2.99	0.11	9.6	4.5	2.3	2.9	0.6	0.7	1.7	0.3	0.31	7.83	0.58	0.3	2.9	24.9	0.78	9.7	2
WR-410	100	108	MFc	1.61	786	10	0.01	31	19	0.07	0.046	15	9	0.309	0.0005	0.02	0.02	62	0.165	234	0.32	9.8	2.27	1.16	0.36	2.3	2.6	7.4	0.45	3.69	0.12	10.5	4.7	3.7	3.2	0.6	1	2	0.5	0.38	9.84	0.49	0.6	3.73	46.5	1.05	12	4
WR-410A	23	30	MFd	0.95	117	9	0.02	23	8	0.05	0.044	12	3	0.146	0.0005	0.005	0.014	42	0.096	107	0.21	3.3	0.93	0.52	0.23	1.3	1.9	3.2	0.19	3.32	0.1	8.2	2.6	1.3	2.5	0.7	0.7	1.4	0.2	0.16	3.5	0.28	0.8	2.6	41.2	0.57	4.8	3
WR-410A	30	40	MFd	1.22	137	10	0.02	26	7	0.05	0.052	12	3	0.177	0.0005	0.005	0.016	45	0.083	180	0.25	5.2	1.06	0.61	0.28	1.6	2.4	6	0.22	3.22	0.08	9.8	3.3	1.8	3	0.9	0.8	1.7	0.2	0.19	4.85	0.21	0.4	3.52	55.6	0.66	5.6	3
WR-410A	40	50	MFd	1.29	197	12	0.02	32	9	0.06	0.061	14	4	0.236	0.0005	0.005	0.019	56	0.12	223	0.34	6.8	1.55	0.86	0.35	2.1	2.6	6.9	0.31	3.15	0.09	11.4	4.3	2.2	3.4	1.1	1	2.2	0.3	0.26	4.98	0.28	0.5	4.78	46.9	0.88	7.9	2
WR-410A	50	60	MFd	0.85	171	8	0.01	23	7	0.04	0.034	10	3	0.138	0.0005	0.005	0.014	39	0.089	176	0.2	3.3	1.68	0.82	0.29	1.8	1.6	5.4	0.33	2.39	0.25	8.4	2.5	1.4	2.5	0.5	0.9	1.7	0.2	0.29	3.18	0.41	1.2	3.02	35	0.77	8.5	2
WR-410A	60	70	MFd	1.18	349	10	0.01	29	14	0.06	0.052	14	3	0.231	0.0005	0.01	0.018	54	0.052	100	0.32	3.8	0.91	0.46	0.29	1.7	2.1	3.1	0.18	3.01	0.12	10.4	4.6	1.2	3.1	0.8	0.6	1.8	0.2	0.17	4.95	0.24	0.2	2.01	12	0.43	4.4	2
WR-410A	70	80	MFc	1.75	492	14	0.02	34	14	0.08	0.1	15	6	0.354	0.0005	0.02	0.021	62	0.148	215	0.38	7.2	1.58	0.8	0.36	2.2	3.2	7	0.32	3.85	0.13	12.1	6.5	3.6	3.6	1.7	1	2.2	0.5	0.3	9.5	0.42	0.4	3.98	13.5	0.77	8	6
WR-410A	80	90	MFc	2.38	1420	12	0.02	33	27	0.08	0.052	15	15	0.434	0.0005	0.03	0.02	62	0.072	115	0.38	8.2	1.27	0.62	0.34	2	4.1	4	0.24	3.66	0.15	12.2	5.8	1.7	3.7	0.8	0.9	2	0.2	0.23	7.18	0.94	0.3	2.35	23.1	0.56	6.3	2
WR-410A	90	100	MFc	1.83	923	14	0.01	36	21	0.07	0.035	17	9	0.289	0.0005	0.02	0.024	75	0.147	210	0.38	13.8	1.85	0.94	0.39	2.4	3	6.7	0.36	4.62	0.22	13	4.8	3.4	3.9	0.7	1	2.2	0.5	0.36	11	1.05	0.5	4.58	40	0.88	9.6	3
WR-410A	100	110	MFc	1.57	748	10	0.01	27	22	0.06	0.042	13	5	0.286	0.0005	0.02	0.018	56	0.148	193	0.36	13.9	1.72	0.9	0.32	2	2.7	6.3	0.36	3.95	0.17	10.1	4.6	3.3	3	0.6	1	1.8	0.4	0.3	9.01	0.4	1.1	4.04	74.4	0.83	9.1	3
WR-410A	110	120	MFc	1.39	834	10	0.01	27	18	0.07	0.029	13	2	0.26	0.0005	0.02	0.016	54	0.088	114	0.24	5.4	1.14	0.57	0.27	1.7	2.2	3.6	0.23	2.7	0.14	9.7	3.4	2	2.9	0.6	0.6	1.7	0.3	0.21	8.34	0.37	0.4	2.12	20.3	0.51	5.8	2
WR-410A	120	130	MFc	1.74	1140	10	0.01	34	14	0.08	0.033	16	2	0.35	0.0005	0.03	0.022	75	0.181	205	0.23	3.7	1.26	0.68	0.34	2.1	2.8	6.5	0.26	4.46	0.17	11.9	4.2	4.2	3.6	0.6	0.8	2.2	0.5	0.24	13.9	0.45	0.5	3.12	11.7	0.66	6.5	1
WR-410A	130	140	MFc	1.3	532	8	0.01	30	11	0.07	0.085	13	4	0.244	0.0005	0.02	0.019	68	0.174	152	0.28	2.6	0.87	0.46	0.28	1.7	2.1	4.8	0.17	3.06	0.1	10.8	4.6	4.6	3.1	1	0.6	2	0.6	0.17	8.52	0.38	0.3	2.04	6.7	0.48	4.2	4
WR-410A	140	150	MFc	1.52	409	8	0.01	29	11	0.09	0.128	13	6	0.258	0.0005	0.01	0.019	64	0.11	135	0.43	2	0.8	0.44	0.26	1.7	2.3	4.3	0.19	2.51	0.15	10.3	6.2	2.9	3	1.4	0.5	1.8	0.4	0.16	11	0.31	0.3	1.41	7.3	0.44	4.1	3
WR-410A	150	160	MFc	1.69	459	7	0.01	28	11	0.1	0.136	12	5	0.289	0.0005	0.02	0.018	64	0.12	165	0.45	2.9	0.82	0.46	0.28	1.7	2.8	5.3	0.16	2.24	0.13	10.4	7.2	2.7	3	1.5	0.6	1.9	0.4	0.16	10.5	0.28	0.2	1.46	6.9	0.52	4.2	5
WR-410A	160	170	MFc	1.44	324	11	0.02	39	16	1.64	0.176	17	6	0.232	0.004	0.01	0.032	119	0.179	191	0.72	1.9	0.87	0.47	0.34	2.3	2.4	6.1	0.16	3.34	0.34	14.2	6.4	4.3	4.2	1.8	0.6	2.6	0.6	0.19	27.6	0.56	0.4	1.29	10.6	0.49	4.2	3
WR-410A	170	180	MFc	1.94	233	10	0.03	43	10	1.32	0.378	19	7	0.21	0.008	0.005	0.038	150	0.145	155	0.46	2	0.72	0.39	0.32	2.4	2.7	4.9	0.14	2.91	0.18	15.9	5.6	3.7	4.7	3.7	0.6	2.8	0.5	0.18	20.8	0.47	0.3	1.27	10.7	0.43	3.4	2
WR-410A	180	190	MFc	2.66	160	10	0.01	37	12	0.78	0.64	16	8	0.153	0.002	0.005	0.03	126	0.121	117	0.34	1	0.72	0.39	0.33	2.2	3.2	3.6	0.14	2.42	0.13	13.4	4.2	3.1	4	6	0.6	2.4	0.4	0.17	13.2	0.32	0.2	0.86	6	0.4	3.4	2
WR-410A	190	200	MFc	2.22	113	11	0.01	42	10	1.38	0.547	18	7	0.107	0.002	0.005	0.038	171	0.174	158	0.33	1.5	0.97	0.47	0.34	2.5	2.7	5.2	0.17	3.04	0.15	15.3	3.2	4.4	4.5	5.2	0.7	2.6	0.6	0.19	18.3	0.42	0.3	1.07	8.6	0.51	4	3
WR-410A	200	210	MFc	2.24	83	8	0.01	37	10	0.25	0.581	16	5	0.085	0.001	0.005	0.028	113	0.198	140	0.25	0.9	0.66	0.36	0.26	2.1	2.6	4.4	0.12	2.46	0.23	13.7	2.7	4.7	4	5.1	0.6	2.3	0.6	0.15	10.2	0.28	0.2	1.11	7	0.42	3	1
WR-410A	210	220	MFc	2.54	94	8	0.01	29	8	0.23	0.65	13	5	0.104	0.001	0.005	0.027	119	0.071	88	0.26	1.4	2.69	0.29	0.25	1.7	3	2.9	0.12	1.9	0.37	10.6	3.2	1.9	3.1	6	0.5	1.8	0.3	0.12	7.73	0.2	0.2	1.41	12.6	0.33	2.6	2
WR-410A	220	230	MFb	2.17	72	12	0.03	45	14	0.9	0.554	21	7	0.108	0.002	0.005	0.043	176	0.213	223	0.37	5.8	0.94	0.54	0.4	2.8	2.8	6.8	0.18	3.57	0.26	16.6	3.4	5.1	5	5.1	0.8	3	0.9	0.21	34.9	0.4	0.4	1.46	11.8	0.61	4.9	2
WR-410A	230	240	MFb	1.88	58	8	0.01	38	12	1.17	0.492	18	4	0.082	0.002	0.005	0.035	163	0.123	90	0.32	2.4	0.63	0.33	0.29	2.3	2.4	2.9	0.11	2.35	0.21	14.8	2.6	3.2	4.4	4.5	0.5	2.6	0.6	0.16	15.7	0.45	0.2	0.93	9.5	0.46	2.7	2
WR-410A	240	250	MFb	2.37	63	14	0.02	55	13	2.1	0.582	26	6	0.104	0.003	0.005	0.053	230	0.248	274	0.51	2.4	1.07	0.58	0.39	3.4	2.8	7.8	0.2	3.52	0.37	20.8	3.6	6.1	6.1	5.3	0.9	3.7	1.1	0.26	46.9	0.78	0.4	1.69	14.3	0.63	5.1	1
WR-410A	250	260	MFb	2.56	82	10	0.02	44	14	1.28	0.684	21	5	0.097	0.003	0.005	0.038	172	0.173	143	0.43	1.1	0.68	0.38	0.29	2.6	3	4.5	0.12	4.73	0.19	16.8	3.2	4.4	5	6.2	0.7	2.9	0.8	0.18	23	0.56	0.2	1.13	13	0.42	3.4	1
WR-410A	260	270	MFb	1.89	72	8	0.03	50	15	2.2	0.462	23	4	0.1	0.006	0.005	0.037	148	0.164	144	0.46	1.2	0.78	0.37	0.28	2.9	2.5	4.6	0.12	2.97	0.22	19.8	3.2	4.2	5.8	4.2	0.6	3.4	0.8	0.19	24.7	0.69	0.3	1.02	13.6	0.42	3	1
WR-410A	270	280	MFb	2.08	100	17	0.03	86	26	3.3	0.478	42	6	0.119	0.007	0.005	0.065	250	0.482	424	0.81	2.6	1.3	0.75	0.52	4.7	3	12.6	0.24	5.23	0.31	31.4	6.4	11.1	9.6	4.2	1.2	5.3	2.2	0.32	64.8	1.51	0.5	2.43	21.9	0.88	6.4	1
WR-410A	280	290	MFb	2.55	177	7	0.02	44	11	0.33	0.577	20	5	0.191	0.004	0.005	0.036	149	0.113	104	0.57	3.2	0.65	0.36	0.32	2.3	3.3	3.4	0.12	2.19	0.23	17.1	6.1	3.2	5.1	4.9	0.6	2.7	0.5	0.15	11	0.44	0.4	1.07	6.5	0.38	3.1	2
WR-410A	290	300	MFb	1.72	273	7	0.02	31	13	0.22	0.289	15	5	0.222	0.001	0.005	0.032	133	0.145	120	0.82	3.7	0.63	0.36	0.29	1.9	2.6	3.6	0.12	1.83	0.12	12.4	7.6	4.2	3.7	2.5	0.6	2.2	0.6	0.14	20.4	0.76	0.5	1.22	8	0.41	3.2	2
WR-410A	300	310	MFb	2.32	444	13	0.02	69	16	0.23	0.302	32	9	0.391	0.005	0.02	0.056	224	0.291	212	1.92	7.3	1.79	0.9	0.6	4	3.9	6.6	0.36	6.13	0.22	25.5	12.4	8.7	7.6	2.7	1.1	4.4	1.9	0.36	53.1	1.54	1.2	2.39	15.5	0.89	9.1	1
WR-410A	310	320	RD	2.73	729	10	0.02	61	11	0.14	0.268	31	14	0.486	0.0005	0.03	0.049	187	0.165	140	1.2	8.6	1.45	0.73	0.5	3.2	4.8	4.5	0.28	5.2	0.09	23.4	15.1	4.8	7.2	2.7	0.9	3.6	0.8	0.28	24.1	1.15	1	2.78	15.9	0.68	7.6	3
WR-410A	320	330	RD	3.18	880	9	0.02	65	11	0.17	0.214	32	14	0.571	0.001	0.03	0.044	160	0.143	139	2.51	12.4	1.71	1	0.52	3.3	5.1	4.4	0.33	3.79	0.19	23.9	21.9	3.6	7.2	2.1	0.9	3.6	0.6	0.32	15.6	0.72	0.8	5.21	16.3	0.78	9.1	3
WR-410A	330	340	RD	1.46	337	11	0.02	45	10	0.08	0.062	24	10	0.239	0.0005	0.01	0.046	216	0.05	92	1.21	9.6	1.25	0.63	0.38	2.4	2.6	2.8	0.24	6.9	0.11	15.9	10.1	1.2	5	0.7	0.6	2.4	0.2	0.23	7.51	0.85	0.4	3.15	8.8	0.56	6.2	3
WR-410A	340	350	RD	1	37	7	0.02	44	13	0.07	0.046	23	5	0.178	0.0005	0.005	0.027	86	0.105	219	2.29	14.1	1.55	0.77	0.33	2.8	2	6.6	0.3	2.4	0.22	16.7	12.4	2.3	5	0.6	0.5	2.8	0.4	0.3	10.6	0.44	0.7	4.05	6.6	0.71	8.3	4
WR-410A	350	355	RD	1.58	182	11	0.03	33	11	0.1	0.07	17	9	0.308	0.002	0.005	0.042	110	0.134	254	2.7	10.3	1.15	0.67	0.33	2	2.9	7.8	0.24	1.97	0.1	12.6	18.8	2.9	3.8	0.8	0.7	2.1	0.5	0.2	7.26	0.47	0.7	3.66	10.9	0.72	7.1	3
WR-410A	355	360	RD	1.19	422	5	0.01	34	15	0.07	0.031	18	10	0.191	0.0005	0.01	0.019	64	0.069	123	1.34	9.8	1.18	0.63	0.28	1.7	2.2	3.8	0.24	1.91	0.21	11.6	10.5	1.7	3.6	0.4	0.5	1.7	0.3	0.2	5.81	0.54	0.5	4.65	16.7	0.59	6.6	3
WR-410A	360	365	RD	0.49	21	5	0.005	35	9	0.04	0.021	18	9	0.053	0.0005	0.005	0.019	62	0.049	106	1.2	4.9	1.06	0.59	0.28	1.7	1.1	3.2	0.21	1.86	0.08	12.2	6.1	1.2	3.8	0.2	0.4	1.8	0.2	0.18	7.63	0.57	0.6	2.78	4.6	0.54	6	3
WR-410A	365	370	RD	0.49	16	6	0.005	53	7	0.04	0.02	27	7	0.047	0.0005	0.005	0.026	90	0.046	97	1.2	1.8	1.11	0.61	0.41	2.4	1.2	3.2	0.22	1.92	0.12	18.8	7.4	1.1	5.7	0.2	0.6	2.7	0.2	0.18	5.27	0.45	0.4	2.85	3.5	0.58	6	2
WR-410A	370	375	RD	0.42	56	14	0.005	46	6	0.03	0.016	22	3	0.061	0.0005	0.005	0.022	78	0.033	68	0.33	2	0.66	0.4	0.34	1.9	1	2.2	0.13	1.34	0.06	16.1	3.2	0.8	4.8	0.2	0.3	2.5	0.3	0.12	4.42	0.31	0.2	2.28	3.1	0.37	3.6	2
WR-410A	375	380	RD	0.25	11	6	0.01	42	12	0.05	0.01	22	2	0.027	0.0005	0.005	0.031	67	0.061	91	0.25	2.7	18	7.48	1.21	10.5	0.6	2.6	3.47	2.29	0.1	14.1	2	1.6	4.4	0.1	0.8	3	0.3	3	7.94	0.23	0.6	6.66	4.2	5.22	97	2
WR-410A	380	385	RD	0.97	588	4	0.01	25	10	0.04	0.015	12	2	0.162	0.0005	0.02	0.014	45	0.048	97	0.32	4.1	1.32	0.69	0.25	1.6	1.6	3.2	0.28	1.66	0.55	9.2	3.1	1	2.8	0.2	0.5	1.5	0.2	0.23	4.03	0.21	0.2	4.78	14.5	0.72	7.7	2
WR-410A	385	390	RD	0.56	12	4	0.005	31	17	0.05	0.02	15	3	0.069	0.0005	0.005	0.017	56	0.052	80	0.99	4.1	1.12	0.6	0.3	1.7	1.2	2.7	0.22	1.52	0.12	11.3	7.4	1.6	3.4	0.2	0.3	1.9	0.3	0.19	5.99	0.22	0.5	3.65	5.2	0.55	6.2	2
WR-410A	390	395	RD	0.68	13	3	0.005	23	12	0.05	0.024	11	4	0.095	0.0005	0.005	0.013	41	0.041	66	1.3	22.7	0.81	0.45	0.21	1.2	1.4	2.2	0.17	1.68	0.06	8.3	8.8	1.1	2.6	0.3	0.4	1.3	0.2	0.16	5.86	0.21	0.4	2.88	4.5	0.44	4.7	3
WR-410A	395	400	RD	0.77	9	5	0.01	25	18	0.05	0.021	13	5	0.13	0.0005	0.005	0.017	60	0.034	58	1.05	3.7	0.76	0.42	0.2	1.2	1.6	2.4	0.16	4.16	0.22	8.6	8.9	1	2.6	0.2	0.3	1.3	0.2	0.13	4.59	0.28	0.3	3.48	4.4	0.41	4.3	3
WR-410A	400	404.8	RD	2.49	19	10	0.03	34	16	0.17	0.059	19	20	0.629	0.0005	0.005	0.038	133	0.048	69	7.37	16	1.15	0.59	0.27	1.8	5.1	2.5	0.24	16.3	0.19	11.6	51.8	1.5	3.7	1.2	0.7	1.7	0.2	0.2	5	0.43	0.3	7.36	13.9	0.56	6.4	5
WR-411	15	20	MFd	0.86	166	7	0.01	21	15	0.06	0.038	9	3	0.198	0.0005	0.005	0.012	31	0.096	170	0.2	1.5	0.96	0.6	0.22	1.4	1.6	5.3	0.2	2.28	0.22	8.1	3.7	1.4	2.4	0.6	0.6	1.4	0.2	0.16	3.79	0.37	0.7	2.59	7.4	0.63	5	2

WR-411	20	30	MFd	1.46	330	10	0.02	27	22	0.1	0.064	11	5	0.339	0.0005	0.01	0.016	43	0.081	205	0.38	2	1.07	0.65	0.27	1.7	2.6	6.4	0.22	2.74	0.32	9.7	6.1	1.6	2.9	1.2	0.7	1.7	0.2	0.19	4.68	0.32	0.3	2.63	6	0.68	5.4	2
WR-411	30	40	MFd	1.02	233	10	0.01	24	24	0.09	0.051	10	4	0.217	0.0005	0.005	0.014	40	0.047	118	0.27	2.1	0.84	0.49	0.23	1.4	1.8	3.6	0.17	2.44	0.21	8.5	3.9	1	2.5	1	0.5	1.4	0.1	0.14	3.58	0.34	0.2	1.97	4	0.5	4	2
WR-411	40	50	MFd	0.78	139	8	0.01	20	28	0.08	0.042	9	3	0.16	0.0005	0.005	0.012	33	0.058	113	0.22	2	0.76	0.44	0.19	1.2	1.3	3.3	0.16	2.24	0.18	6.9	3	1	2.1	0.8	0.4	1.2	0.1	0.13	3.04	0.33	0.3	1.77	3.8	0.45	3.9	2
WR-411	50	60	MFd	1.82	670	11	0.02	31	26	0.14	0.08	13	6	0.428	0.0005	0.02	0.02	56	0.164	296	0.39	4.2	1.24	0.77	0.3	1.9	2.8	8.9	0.26	3.66	0.24	10.6	6.8	3.9	3.1	1.2	1	2	0.4	0.22	8.07	0.47	0.4	2.69	11.1	0.8	6.4	3
WR-411	60	70	MFc	0.92	159	11	0.01	27	30	0.1	0.068	10	4	0.207	0.0005	0.005	0.016	49	0.078	129	0.28	1.3	0.71	0.4	0.22	1.4	1.4	3.9	0.14	3.36	0.21	8.7	4.2	1.9	2.6	1.1	0.4	1.5	0.2	0.13	6.59	0.19	0.2	2.31	4.2	0.41	3.3	2
WR-411	70	80	MFc	1.02	91	9	0.01	25	15	0.08	0.093	10	5	0.232	0.0005	0.005	0.015	44	0.106	180	0.3	0.9	0.73	0.44	0.22	1.4	1.4	5.6	0.14	2.88	0.13	8.5	4.7	2.5	2.5	1.3	0.4	1.5	0.3	0.14	6.14	0.2	0.2	1.64	3.2	0.48	3.4	2
WR-411	80	90	MFc	1.29	147	9	0.01	27	27	0.18	0.152	11	6	0.263	0.002	0.005	0.016	46	0.135	188	0.32	1.2	0.71	0.45	0.23	1.4	1.7	5.7	0.14	3.35	0.14	8.7	5.1	3.2	2.6	1.8	0.4	1.6	0.3	0.14	5.97	0.21	0.3	1.57	6	0.5	3.4	2
WR-411	90	100	MFc	1.74	313	10	0.02	29	18	0.13	0.191	12	7	0.352	0.0005	0.01	0.02	64	0.135	218	0.35	1.3	0.74	0.47	0.22	1.5	2.3	6.6	0.15	2.97	0.13	9.2	6.4	3.3	2.8	2.2	0.5	1.6	0.4	0.14	13.9	0.32	1.2	1.29	7	0.56	3.4	2
WR-411	100	110	MFc	1.77	198	8	0.02	24	24	0.14	0.265	10	7	0.301	0.001	0.005	0.015	50	0.06	100	0.31	1	0.49	0.32	0.2	1.2	2.1	3.2	0.1	2.18	0.11	8	6.4	1.4	2.4	2.9	0.4	1.4	0.2	0.1	5.98	0.2	0.4	0.88	7.8	0.34	2.2	2
WR-411	110	120	MFc	1.36	119	8	0.005	28	16	0.16	0.216	12	7	0.227	0.0005	0.005	0.018	63	0.111	172	0.29	0.8	0.64	0.38	0.21	1.5	1.8	5.2	0.13	2.68	0.16	9.4	5.2	2.8	2.8	2.3	0.4	1.6	0.5	0.12	12.9	0.3	0.3	1.14	6.4	0.44	2.8	2
WR-411	120	130	MFc	1.64	158	12	0.01	38	18	0.63	0.292	16	8	0.244	0.002	0.005	0.025	88	0.111	155	0.4	0.9	0.83	0.46	0.3	2	2.1	4.9	0.16	3.18	0.16	12.6	6.5	2.8	3.7	2.9	0.5	2.2	0.3	0.18	9.71	0.32	0.4	1.05	12	0.46	3.4	2
WR-411	130	140	MFc	3.75	161	14	0.02	44	23	0.86	0.315	19	27	0.261	0.003	0.005	0.034	117	0.188	286	0.61	1.1	0.95	0.58	0.42	2.6	3.8	9.5	0.19	3.92	0.18	15.4	9.8	5.1	4.6	3.7	1	2.7	0.7	0.21	16.6	0.39	0.4	1.38	8.2	0.71	4.2	2
WR-411	140	150	MFc	1.94	139	7	0.03	29	18	0.93	0.35	12	10	0.312	0.005	0.005	0.02	72	0.108	128	0.62	0.9	0.67	0.38	0.26	1.7	2.7	4	0.13	2.26	0.18	10.3	9.3	2.7	3	3.4	0.6	1.8	0.3	0.14	10	0.37	1.3	1	7.3	0.43	3	2
WR-411	150	160	MFc	1.48	87	7	0.04	29	18	1.12	0.305	12	7	0.219	0.005	0.005	0.019	73	0.077	104	0.47	0.6	0.61	0.36	0.23	1.6	2	3.3	0.12	2.32	0.18	9.3	6.3	2.3	2.8	3	0.4	1.7	0.3	0.13	8.06	0.25	0.3	0.86	6.6	0.38	3.3	2
WR-411	160	170	MFc	4.56	134	23	0.02	66	26	1.75	0.698	29	27	0.273	0.004	0.01	0.054	206	0.297	314	0.71	3.8	1.4	0.81	0.56	3.8	4.9	10	0.28	4.59	0.36	22.7	9.2	7.5	6.8	8.1	1.5	4	1	0.3	33.1	0.97	1.5	1.75	30.1	0.9	6.1	2
WR-411	170	180	MFc	2.21	171	10	0.02	45	18	0.65	0.501	19	9	0.212	0.002	0.005	0.038	160	0.193	235	0.37	1.7	0.78	0.47	0.37	2.6	2.7	7.3	0.14	2.96	0.16	15.2	5.2	5	4.6	4.8	0.7	2.6	0.6	0.18	24.8	0.48	0.5	1.87	23.7	0.54	3.3	1
WR-411	180	190	MFc	2.97	169	12	0.02	48	18	1.24	0.681	21	13	0.274	0.003	0.005	0.037	141	0.202	227	0.69	3	0.96	0.57	0.41	2.8	3.6	7.4	0.19	3.48	0.25	16.9	11.5	5.3	5	6.9	0.8	3	0.6	0.22	28.5	0.79	0.6	1.5	15.9	0.64	4.1	1
WR-411	190	200	MFb	2.51	454	12	0.03	53	26	1.36	0.448	24	9	0.314	0.003	0.02	0.044	174	0.265	262	0.54	3.4	1.07	0.64	0.4	3.1	3.3	8.4	0.2	3.99	0.34	18.6	8.8	7.1	5.6	4.5	0.8	3.2	0.9	0.25	33.9	0.75	0.7	1.86	17.3	0.69	4.5	1
WR-411	200	210	MFb	3.88	160	14	0.02	51	15	1.02	0.929	23	13	0.252	0.004	0.005	0.044	175	0.172	224	0.48	1.7	1.01	0.6	0.47	3.1	4.2	7.1	0.2	3.37	0.28	18.1	8.2	4.6	5.4	8.7	0.8	3.1	0.6	0.24	24	0.44	0.4	1.73	13.3	0.66	4.4	1
WR-411	210	220	MFb	2.13	133	11	0.07	45	28	2.94	0.511	20	7	0.233	0.008	0.005	0.041	172	0.271	245	0.6	2	0.98	0.58	0.38	2.8	2.7	7.5	0.2	3.7	0.3	16.4	6.3	7.2	4.8	4.4	0.8	2.9	1.1	0.24	41.7	0.89	0.7	1.7	26.9	0.66	4.6	1
WR-411	220	230	MFb	2.68	240	7	0.01	38	16	0.54	0.646	16	6	0.217	0.002	0.005	0.031	135	0.081	81	0.68	2.2	0.62	0.33	0.32	2	3.3	2.8	0.11	2.16	0.33	13.5	6.9	2.2	4.1	5.6	0.6	2.4	0.3	0.14	9.77	0.3	0.6	0.84	8.4	0.35	2.5	2
WR-411	230	240	MFb	2.08	130	9	0.02	42	28	0.95	0.53	19	5	0.129	0.005	0.005	0.036	167	0.124	132	0.45	2.6	0.96	0.57	0.36	2.5	2.5	4	0.18	2.99	0.15	15.1	4.3	3.3	4.5	4.5	0.5	2.6	0.6	0.21	20.2	0.46	0.4	1.12	8.1	0.52	4.3	1
WR-411	240	250	MFb	2.77	154	11	0.02	55	19	0.95	0.595	26	12	0.292	0.003	0.005	0.044	176	0.188	206	0.82	6.3	1.07	0.6	0.44	3	3.5	6.3	0.21	3.95	0.28	19	11.3	4.7	5.8	5.2	0.8	3.2	0.7	0.24	21.8	0.66	1	1.67	11.7	0.64	4.9	1
WR-411	250	260	MFb	1.89	461	7	0.01	52	18	0.13	0.291	24	16	0.248	0.0005	0.01	0.032	116	0.093	102	0.74	10.7	1.07	0.58	0.36	2.5	2.5	3.2	0.2	3.28	0.18	16.8	8.6	2.4	5.3	2.5	0.5	2.6	0.3	0.22	13	0.72	0.7	1.73	8.5	0.5	5.5	1
WR-411	260	270	MFb	2.56	212	10	0.01	65	26	0.16	0.414	30	13	0.362	0.001	0.005	0.041	140	0.198	166	1.04	10.5	1.36	0.71	0.46	3.5	3.3	5.2	0.24	4.36	0.22	22.7	14.2	5.3	7	3.3	0.7	3.7	1	0.3	31.7	0.81	0.9	2.85	10.8	0.69	6.3	2
WR-411	270	280	MFb	2.45	614	15	0.02	96	27	0.19	0.29	45	14	0.411	0.001	0.02	0.07	248	0.432	430	1.73	15.3	2.29	1.39	0.8	4.7	3.6	12.5	0.48	4.49	0.49	33.7	17.3	9.6	10.2	2.5	1.2	5.1	1.5	0.42	48.2	1.83	6.1	16.7	18.5	1.42	12.4	1
WR-411	280	290	MFb	2.92	298	11	0.02	68	23	0.22	0.65	31	15	0.279	0.001	0.01	0.055	215	0.139	143	2.99	14.1	1.41	0.74	0.54	3.3	3.7	4.5	0.26	3.36	0.24	25.6	17.6	3.7	7.6	5.7	0.9	3.9	0.5	0.27	14.8	0.95	1.5	5.48	15.8	0.67	6.3	2
WR-411	290	300	MFb	2.72	264	18	0.02	122	35	0.14	0.407	57	19	0.259	0.001	0.01	0.074	249	0.257	228	0.94	12.4	2.28	1.27	0.95	5.5	3.8	7	0.45	6.21	0.27	44.9	10.8	6.6	13.6	3.8	1.2	6.7	1.2	0.43	35.2	2.38	3.6	8.9	21	1.15	10.7	2
WR-411	300	310	MFb	3.28	485	13	0.02	83	29	0.16	0.236	40	14	0.486	0.0005	0.02	0.056	195	0.14	155	1.21	31.1	2.04	1.06	0.66	4.1	5.1	4.8	0.4	7.56	2.11	29.1	16.3	3.9	8.8	2.3	1	4.3	0.6	0.37	23.6	1.48	1.5	6.54	28.4	0.92	9.4	3
WR-411	310	320	RD	2.78	1020	10	0.02	61	18	0.14	0.166	29	7	0.478	0.0005	0.04	0.046	169	0.098	113	0.63	8.6	1.36	0.81	0.47	2.9	4.1	3.6	0.26	5.02	0.2	21.5	7.8	3.2	6.6	1.7	0.8	3.1	0.5	0.25	14.7	0.82	0.8	4.57	18.5	0.78	6.3	2
WR-411	320	330	RD	4	1660	10	0.02	70	19	0.24	0.164	33	13	0.799	0.0005	0.04	0.047	165	0.101	167	1.36	98.7	1.63	0.88	0.52	3.3	5.6	5	0.32	4.92	0.2	24	17.8	2.8	7.3	1.6	1	3.7	0.5	0.31	14.6	0.72	0.7	6.18	22.1	0.81	8	3
WR-411	330	340	RD	1.42	298	7	0.01	47	25	0.08	0.068	22	9	0.201	0.0005	0.01	0.029	103	0.047	99	0.51	9.9	1.57	0.85	0.43	2.4	2.3	3.2	0.32	3.86	0.16	16.4	5.4	1.3	5	0.8	0.6	2.5	0.2	0.31	6.15	0.73	0.6	3.4	13	0.76	7.7	2
WR-411	340	350	RD	1.98	282	15	0.02	74	24	0.14	0.058	36	8	0.238	0.0005	0.01	0.062	212	0.308	600	4.66	8.2	2.52	1.57	0.66	4	2.9	17.5	0.54	4	0.18	26.7	21.8	6.2	7.9	0.7	1.4	4.2	1	0.43	30.5	0.92	1.3	18.5	15.1	1.65	14	1
WR-411	350	360	RD	0.97	106	14	0.02	51	20	0.09	0.048	25	5	0.14	0.0005	0.005	0.066	290	0.174	384	0.76	6.1	1.96	1.21	0.48	3	1.9	10.9	0.43	5.15	0.18	17.3	5.9	3.4	5.3	0.7	1.1	2.8	0.6	0.34	12.1	0.79	1.6	12.2	7.5	1.27	11	2
WR-411	360	370	RD	0.64	30	14	0.02	45	16	0.04	0.031	22	5	0.082	0.0005	0.005	0.069	314	0.054	126	0.51	3.9	1.3	0.69	0.32	2.1	1.3	3.8	0.26	2.8	0.11	14.2	3.9	1.4	4.5	0.5	0.5	2	0.2	0.23	5.84	0.33	0.6	4.26	6.5	0.63	6.1	2
WR-411	370	375	RD	3.11	1570	11	0.02	84	37	0.11	0.048	41	9	0.624	0.0005	0.04	0.049	153	0.102	175	0.96	11	3.21	1.76	0.75	4.3	5.1	5.6	0.64	4.3	0.5	28.8	11.4	2.9	8.8	0.8	1.2	4.4	0.4	0.54	12.2	0.84	0.7	10	61	1.51	16.2	2
WR-411	375	380	RD	0.59	192	4	0.005	35	21	0.05	0.017	16	3	0.1	0.0005	0.005	0.019	61	0.03	61	0.53	3.8	0.99	0.53	0.3	1.7	1.1	2	0.19	1.96	0.13	12.3	4.4	0.9	3.7	0.3	0.3	1.9	0.2	0.17	4.07	0.16	0.2	3.09	5.4	0.56	4.8	2
WR-411	380	385	RD	0.93	489	7	0.01	45	28	0.06	0.016	22	5	0.173	0.0005	0.02	0.026	78	0.05	95	0.62	10.5	2.25	1.27	0.45	2.8	1.5	3.2	0.44	4.26	0.39	15.3	4.2	1.3	4.7	0.3	0.7	2.5	0.2	0.4	5.94	0.41	0.6	5.37	30.5	1.02	10.8	2
WR-411	385	390	RD	0.43	20	5	0.005	31	37	0.06	0.016	15	3	0.028	0.0005	0.005	0.018	55	0.068	94	0.62	13.9	1.25	0.65	0.31	1.7	0.8	2.9	0.25	9.16	0.56	10.3	3.8	1.8	3.2	0.3	0.6	1.8	0.3	0.22	8.55	0.54	0.9	9.8	9.2	0.63	5.8	3
WR-411	390	398.3	RD	7.4	1250	30	0.06	264	55	1.28	0.226	137	28	0.505	0.0005	0.05	0.16	563	0.231	273	10.5	120	10.5	4.64	3.45	18.4	9.3	8.8	1.83	68.2	7.77	92.3	71.5	7.7	28.8	2.5	3.4	18.3	0.9	2.2	36.5	2.68	3.3	60.8	233	3.88	37.6	77
WR-412	19.9	30	MFd	1.19	68	10	0.02	22	8	0.2	0.081	10	6	0.202	0.0005	0.005	0.018	50	0.042	61	0.52	0.8	0.54	0.3	0.22	1.3	1.7	1.8	0.1	2.64	0.11	8	5.6	0.9	2.4	1.2	0.5	1.4	0.1	0.1	3.42	0.17	0.1	0.73	3.6	0.27	2.4	3
WR-412	30	40	MFd	0.9	115	10	0.01	20	6	0.06	0.104	9	5	0.162	0.0005	0.005	0.015	41	0.068	138	0.18	0.8	0.61	0.35	0.18	1.2	1.2	4	0.12	2.95	0.09	7.2	2.8	1.1	2.2	1.3	0.4	1.2	0.1	0.11	3.86	0.23	0.3	1.2	3.6	0.4	2.9	1
WR-412	40	50	MFd	0.69	105	8	0.005	21	15	0.05	0.07	9	4	0.135	0.0005	0.005	0.014	44	0.046	106	0.14	0.6	0.51	0.29	0.18	1.2	0.9	3.1	0.1	2.89	0.1	7.4	2.1	1	2.2	0.8	0.3	1.3	0.1	0.1	4.21	0.16	0.2	0.79	2.5	0.31	2.3	2
WR-412	50	60	MFc	0.9	65	10	0.01	23	17	0.07	0.106	10	6	0.184	0.0005	0.005	0.017	53	0.061	120	0.2	0.8	0.55	0.3	0.19	1.2	1.2	3.6	0.1	3.3	0.18	7.9	3.2	1.4	2.4	1.3	0.3	1.3	0.2	0.11	5.8	0.14	0.1	0.82	3.1	0.34	2.5	2
WR-412	60	70	MFc	0.82	42	8	0.01	23	20	0.07	0.109	10	6	0.165	0.0005	0.005	0.018	56	0.09	146	0.2	0.8	0.55	0.33	0.18	1.3	1	4.2	0.11	2.52	0.18	7.9	3.2	2	2.3	1.2	0.3	1.3	0.2	0.11	7.66	0.15	0.2	0.86	3.9	0.36	2.6	1
WR-412	70	80	MFc	1	45	8	0.01	22	22	0.08	0.15	10	7	0.181	0.001	0.005	0.017	53	0.055	95	0.19	0.9	0.55	0.3	0.18	1.2	1.4	3	0.1	2.98	0.25	8	3.4	1.3	2.4	1.7	0.2	1.4	0.1	0.11	6.14	0.19	0.2	0.85	19.6	0.31	2.5	2
WR-412	80	90	MFc	1.02	43	8	0.02	23	16	0.24	0.188	10	7	0.164	0.001	0.005	0.02	69	0.076	134	0.22	1.1	0.63	0.33	0.19	1.4	1.4	3.9	0.13	3.08	0.2	8.1	3	1.8	2.4	1.9	0.3	1.5	0.2	0.13	11.9	0.24	0.3	1.1	40.4	0.34	2.9	2
WR-412	90	100	MFc	1.34	33	8	0.02	23	25	0.4	0.257	11	9	0.191	0.002	0.005	0.025	99	0.097	168	0.31	1.4	0.88	0.45	0.26	1.9	1.7	5.2	0.17	2.95	0.16	9.6	4.2	2.2	2.6	2.5	0.3	2	0.3	0.18	13	0.31	0.4	1.21	9.5	0.48	3.7	1
WR-412	100	110	MFc	1.17	32	8	0.01	23	20	0.1	0.259	11	8	0.115	0.001	0.005	0.021	77	0.093	146	0.13	1	0.66	0.38	0.2	1.5	1.5	4.4	0.13	2.44	0.12	8.4	2.6	2.2	2.4	2.4	0.3	1.6	0.3	0.13	10.2	0.21	0.2	1.06	5.5	0.42	3	1
WR-412	110	120	MFc	1.15	27	10	0.02	27	16	0.9	0.29	13	6	0.08	0.002	0.005	0.028	116	0.11	172	0.28	0.8	0.79	0.4	0.21	1.6	1.5	5	0.14	3.15	0.16	9.8	1.7	2.7	2.9	2.7	0.4	1.7	0.3	0.15	16.9	0.28	0.4	1.06	7	0.45	3.4	1
WR-412	120	130	MFc	1.91	47	10	0.03	29	15	0.69	0.496	13	9	0.103	0.005	0.005	0.031	140	0.124	165	0.32	0.5	0.97	0.51	0.25	1.9	2.4	5	0.19	3.6	0.12	10.6	2.3	3.1	3.1	4.6	0.4	1.9	0.3	0.19	10.6	0.29	0.3	1.06	10.1	0.52	4.3	1
WR-412	130	140	MFc	2.58	26	17	0.02	43	24	0.92	0.26	22	23	0.068	0.004	0.005	0.049	204	0.276	358	0.43	1.2	1.03	0.59	0.33	2.9	2.6	10.9	0.19	4.56	0.22	17	2.5	6.3	5	2.8	0.8	3	0.9	0.25	51.1	0.79	0.5	1.75	9.3	0.8	4.2	1
WR-412	140	150	MFc	1.28	22	12	0.04	37	24	1.55	0.277	17	8	0.07	0.008	0.005	0.038	178	0.211	284	0.38	0.8	0.94	0.52	0.28	2.3	1.6	8.4	0.18	3.36	0.22	13.7	1.7	4.8	4	2.5	0.6	2.5	0.6	0.21	27.1	0.56	0.3	1.25	12.4	0.65	3.9	1
WR-412	150	160	MFc	2.76	39	12	0.02	36	14	0.6	0.432	17	17	0.054	0.003	0.005	0.033	129	0.128	148	0.46	1	0.67	0.4	0.28	2	2.8	4.6	0.14	3.58	0.12	13.2	1.5	3.4	3.9	3.8	0.6	2.3	0.4	0.15	13	0.29	0.7	1	6.7	0.47	2.7	1
WR-412	160	170	MFc	2.92	32	15	0.02	48	22	1.46	0.415	23	23	0.064	0.019	0.005	0.045	190	0.247	316	0.3	1	0.87	0.52	0.36	2.7	2.8	9.2	0.16	4.15	0.29	17	1.4	6.1	5.1	3.5	0.8	3	0.7	0.2	25.2	0.41	0.4	1.54	13.4	0.67	3.5	1
WR-412	170	180	MFc	2.53	34	14	0.02	51	20	1.12	0.398	25	23	0.044	0.003	0.005	0.067	328	0.171	293	0.25	0.7	1.12	0.6	0.41	3.3	2.7	9.1	0.2	3.88	0.28	19.8	1.3	4.4	5.8	3.5	0.9	3.5	0.5	0.28	20.3	0.36	0.3	1.3	10.8	0.74	4.2	1
WR-412	180	190	MFc	1.96	17	13	0.02	45	23	0.98	0.186	22	10	0.026	0.002	0.005	0.041	168	0.238	237	0.32	0.8	0.77	0.42	0.3	2.6	1.8	7.3	0.14	3.97	0.3	16.5	1.6	5.7	5	1.7	0.7	2.8	0.7	0.18	32.9	0.6	0.3	1.48	7.9	0.53	3	1
WR-412	190	200	MFc	2.48	24	10	0.06	34	20	1.94	0.288	16	13	0.092	0.031	0.005	0.037	170	0.118	134	0.4	0.8	0.77	0.35	0.23	2	2.3	4.1	0.17	3.3	0.22	12.7	1.4	3	3.8	2.3	0.5	2.2	0.4	0.17	12	0.44	0.3	1.31	12.8	0.73	2.7	2
WR-412	200	210	MFc	2.53	23	11	0.01	34	19	1.38	0.228	16	11	0.024	0.002	0.005	0.039	182	0.122	145	0.32	0.6	0.82	0.44	0.29	2.2	2.2	4.3	0.16	3.06	0.24	13	1.1	3.1	3.8	1.9	0.6	2.4	0.4	0.19	17.7	0.47	0.3	1.09	9.1	0.47	3.4	3
WR-412	210	220	MFb	1.97	27	13	0.02	43	19	1.99	0.251	21	10	0.029	0.004	0.005	0.06	293	0.173	148	0.5	1.1	0.88	0.42	0.29	2.6	2.2	4.3	0.14	3.56	0.37	16.4	1.5	4.2	4.9	2	0.6	3	0.6	0.22	28.4	0.65	0.3	1.18	16.7	0.43	3.1	2
WR-412	220	230	MFb	2.72	27	18	0.02	56	22	0.52	0.287	28	13	0.029	0.002	0.005	0.069	308	0.362	274	0.38	1.4	1.16	0.59	0.42	3.8	2.6	8.3	0.2	5.22	0.58	22.3	1.4	8.4	6.5	2.4	0.9	4	1.2	0.31	51.5	0.68	0.5	1.93	14.1	0.7	4.2	1
WR-412	230	240	MFb	1.83	20	12	0.01	44	17	1.67	0.221	22	9	0.024	0.002	0.005	0.043	192	0.119	154	0.44	1.1	0.86	0.4	0.28	2.8	1.9	4.6	0.14	3.34	0.24	17.3	1.3	3.1	5	1.8	0.6	3.1	0.4	0.22	21.3	0.42	0.2	1.24	10.3	0.42	3	4
WR-412	240	250	MFb	3.77	33	19	0.02	61	22	1.9	0.316	31	24	0.044	0.003	0.005	0.057	236	0.226	172	0.44	1.4	1.11	0.54	0.45	4	3.4	5.4	0.18	4.33	0.47	24	2.5	5.8	7.2	3	0.9	4.2	0.8	0.28	29.2	0.8	0.4	1.45	19	0.6	3.9	1
WR-412	250	260	MFb	1.68	21	13	0.01	46	20	1.77	0.198	24	7	0.022	0.003	0.005	0.041	169	0.163	144	0.48	0.7	0.77	0.37	0.25	2.8	1.8	4.3	0.12	3.13	0.22	18.4	1.2	4	5.4	1.8	0.6	3.1	0.7	0.2	27.6	0.66	0.2	0.97	13	0.41	2.5	1
WR-412	260	270	MFb	2.6	40	13	0.02	49	18	1.86	0.346	26	11	0.038	0.013	0.005	0.035	128	0.208	200	0.59	0.7	0.64	0.37	0.32	2.6	2.5	5.8	0.12	3.58	0.23	18.4	1.5	5.1	5.5	2.7	0.7	3.1	0.8	0.15	29.4	0.76	0.3	1.25	16.1	0.46	2.4	1
WR-412	270	280	MFb	2	24	10	0.01	34	19	1.08	0.254	17	9	0.028	0.003	0.005	0.028	99	0.149	148	0.25	0.7	0.58	0.34	0.25	2.1	1.8	4.3	0.11	3.17	0.16	13.2	1.5	3.9	3.8	2.1	0.5	2.4	0.7	0.15	24	0.56	0.3	1.05	11	0.42	2.2	1
WR-412	280	290	MFb	4.24	44	18	0.02	53	18	1.17	0.402	28	24	0.04	0.002	0.005	0.044	153	0.246	231	0.3	0.8	0.83	0.49	0.43	3.2	3.2	6.8	0.15	5.47	0.18	20.8	2.5	6.8	6.1	3.5	0.8	3.7	1.4	0.21	48	1.09	0.4	4.1	14.2	0.58	3.1	2
WR-412	290	300	RD	4.45	42	11	0.01	44	11	0.36	0.416	23	19	0.038	0.001	0.005	0.037	124	0.121	140	0.2	0.6	0.61	0.31	0.34	2.7	3.2	4.1	0.1	3.18	0.1	17.3	1.9	3.1	5.2	3.6	0.6	3.1	0.4	0.16	13.4	0.22	0.2	1.15	6.9	0.36	2.1	2
WR-412	300	310	RD	1.5	31	8	0.01	29	20	0.83	0.325	15	4	0.046	0.002	0.005	0.032	148	0.064	92	0.2	0.5	0.53	0.3	0.28	1.9	1.4	2.7	0.09	2.01	0.14	11.7	2.6	1.4	3.4	2.8	0.3	2	0.3	0.13	14.1	0.36	0.2	0.73	7.7	0.3	2.1	2
WR-412	310	320	RD	0.93	18	5	0.005	17	20	0.3	0.199	8	4	0.112	0.001	0.005	0.016	65	0.034	74	0.6	0.5	0.36	0.21	0.16	1.1	1.1	2.2	0.07	1.39	0.12	6.6	8.9	0.9	1.9	1.8	0.2	1.2	0.1	0.08	3.62	0.14	0.1	0.7	4.5	0.23	1.7	2
WR-412	320	330	RD	1.06	16	7	0.01	23	18	0.91	0.166	12	6	0.207	0.004	0.005	0.02	78	0.089	228	1.34	0.7	0.71	0.4	0.24	1.6	1.3	6.4	0.14	1.66	0.11	9.1	18.5	2	2.6	1.6	0.3	1.6	0.2	0.13	8.5	0.25	0.2	1.18	6.5	0.51	3.5	2
WR-412	330	340	RD	0.88	18	7	0.01	20	19	0.28	0.111	10	5	0.208	0.002	0.005	0.02	58	0.072	172	1.33	0.7	0.6	0.35	0.2	1.2	1.2	4.8	0.12	1.83	0.11	7.3	20.1	1.6	2.2	1.2	0.3	1.3	0.2	0.11	6.9	0.2	0.2	1.34	4.2	0.41	2.9	2
WR-412	340	350	RD	0.66	14	5	0.01	14	18	0.44	0.042	7	4	0.208	0.002	0.005	0.016	40	0.024	60	1.47	0.8	0.38	0.21	0.14	0.9	1	1.8	0.08	1.28	0.1	5.3	22.9	0.7	1.6	0.6	0.2	0.9	0.1	0.08	3.11	0.12	0.1	0.68	4	0.22	1.8	3
WR-412	360	365	RD	0.49	11	7	0.01	24	26	0.61	0.041	12	4	0.136	0.002	0.005	0.019	68	0.073	101	1.07	0.7	0.66	0.36	0.24	1.6	0.7	2.8	0.13	1.73	0.12	9.8	16.9	1.7	2.8	0.6	0.2	1.8	0.2	0.13	16.9	0.39	0.2	0.86	4.8	0.38	3.1	2
WR-412	365	370	RD	1.02	17	6	0.01	20	18	0.18	0.069	10	7	0.32	0.001	0.005	0.016	43	0.05	114	2.15	0.7	0.58	0.32	0.18	1.3	1.6	3.4	0.11	1.56	0.11	7.7	33.8	1	2.3	0.8	0.3	1.4	0.1	0.1	7.22	0.2	0.8	1.23	4.1	0.37	2.8	3
WR-412	370	375	RD	0.79	10	5	0.03	16	9	1.03	0.033	9	7	0.289	0.002	0.005	0.014	40	0.051	97	1.21	1.4	0.45	0.29	0.15	1	1.6	2.9	0.09	1.28	0.21	6.1	26.7	1.1	1.8	0.5	0.3	1.2	0.1	0.09	6.68	0.24	0.5	1.62	9.6	0.29	2.4	4
WR-412	375	380	RD	0.46	18	3	0.21	13	33	1.8	0.014	7	6	0.201	0.01	0.005	0.134	29	0.022	43	0.97	0.8	0.86	0.31	0.14	1.4	1.2	1.2	0.14	2.06	0.17	4.8	20.1	0.5	1.4	0.4	0.2	1	0.1	0.19	4.14	0.07	0.4	4.68	27.9	0.29	3.4	5
WR-413	22.8	30	MFd	0.76	134	8	0.01	19	9	0.06	0.033	9	4	0.145	0.0005	0.005	0.013	30	0.103	202	0.22	4.2	1.32	0.76	0.23	1.5	1.6	5.9	0.28	2.52	0.12	7.2	2.8	1.4	2.2	0.7	0.9	1.3	0.2	0.22	3.6	0.3	0.8	5.26	17.8	0.83	7	2
WR-413	30	40	MFd	0.71	76	8	0.01	24	10	0.05	0.031	12	4	0.148	0.0005	0.005	0.014	37	0.035	87	0.24	2.7	0.64	0.35	0.21	1.2	1.4	2.6	0.13	2.58	0.09	8.4	2.9	0.7	2.6	0.6	0.4	1.3	0.1	0.11	2.66	0.13	0.2	1.78	5.9	0.35	3.2	3
WR-413	40	50	MFd	1.06	199	9	0.02	22	12	0.06	0.045	11	4	0.214	0.0005	0.005	0.014	37	0.049	103	0.32	3.7	0.74	0.4	0.22	1.3	2	2.9	0.15	2.52	0.13	8.2	4	0.8	2.5	0.8	0.5	1.4	0.1	0.13	2.99	0.2	0.4	2.1	7.5	0.41	3.9	3
WR-413	50	60	MFd	0.76	215	11	0.01	21	9	0.06	0.04	10	2	0.146	0.0005	0.005	0.014	34	0.052	98	0.24	2.6	1.02	0.52	0.24	1.5	1.6	3.1	0.21	2.52	0.1	8.5	2.8	1	2.5	1	0.6	1.5	0.1	0.18	3	0.22	0.5	2.16	6.5	0.52	5.3	2
WR-413	60	70	MFd	1.05	406	11	0.01	26	8	0.06	0.048	12	6	0.223	0.0005	0.02	0.016	45	0.056	99	0.3	3.8	0.71	0.37	0.24	1.4	1.9	3.1	0.14	3.71	0.09	9.1	3.7	1.3	2.7	1	0.5	1.6	0.2	0.13	5.24	0.21	0.4	2.02	4.4	0.37	3.5	3
WR-413	70	80	MFc	1.06	238	10	0.02	24	13	0.08	0.058	11	5	0.217	0.0005	0.01	0.015	43	0.06	98	0.37	2.4	0.57	0.32	0.21	1.3	1.6	2.8	0.11	3.22	0.12	8.2	4.3	1.4	2.4	1	0.3	1.4	0.2	0.11	4.93	0.17	0.2	1.25	2.9	0.33	2.9	3
WR-413	80	90	MFc	1.58	245	12	0.02	27	14	0.1	0.109	13	8	0.356	0.0005	0.005	0.018	55	0.128	174	0.37	2.3	0.77	0.44	0.24	1.6	2.5	5.3	0.16	3.19	0.08	9.8	8.3	3.3	2.9	1.6	0.6	1.7	0.4	0.14	8.65	0.33	0.2	1.55	4.7	0.47	4	2
WR-413	90	100	MFc	1.51	384	10	0.02	27	10	0.12	0.129	12	7	0.278	0.0005	0.01	0.018	54	0.137	194	0.33	2	0.81	0.47	0.26	1.6	2.2	5.9	0.16	3.06	0.12	9.5	5.6	3.3	2.8	1.7	0.5	1.7	0.4	0.16	9.33	0.38	0.3	1.3	4.4	0.54	4.2	3
WR-413	100	110	MFc	0.96	165	10	0.02	25	12	0.08	0.092	11	5	0.189	0.0005	0.005	0.019	66	0.103	153	0.27	1.1	0.69	0.36	0.21	1.4	1.5	4.3	0.13	2.58	0.15	8.6	4	2.3	2.5	1.2	0.4	1.6	0.3	0.14	9.53	0.24	0.5	1.28	3.4	0.39	3.2	3
WR-413	110	120	MFc	1.2	138	10	0.02	28	12	0.08	0.14	12	6	0.206	0.001	0.005	0.021	75	0.138	227	0.37	1.1	0.78	0.46	0.26	1.7	1.8	6.6	0.16	3.45	0.15	10.1	4.8	3.3	3	1.8	0.5	1.8	0.5	0.15	23.2	0.46	0.3	1.4	5.4	0.52	4	3
WR-413	120	130	MFc	1.46	156	10	0.01	29	9	0.09	0.235	13	8	0.196	0.0005	0.005	0.019	71	0.176	198	0.31	0.9	0.65	0.39	0.24	1.6	1.9	5.9	0.13	3.2	0.12	9.7	5	4	2.8	2.5	0.5	1.7	0.5	0.14	14.1	0.38	0.2	1.1	5	0.49	3.2	2

WR-413	130	140	MFc	1.39	162	9	0.01	27	7	0.1	0.218	12	8	0.204	0.0005	0.005	0.02	72	0.086	129	0.36	0.9	0.64	0.34	0.24	1.5	2	3.9	0.12	2.61	0.08	9.6	5.2	2.3	2.8	2.4	0.4	1.7	0.3	0.14	10.6	0.2	0.2	1.04	4.4	0.38	3	3
WR-413	140	150	MFc	1.31	107	11	0.04	31	15	1.24	0.206	14	7	0.226	0.011	0.005	0.027	100	0.161	197	0.63	0.9	0.75	0.41	0.27	1.9	2.1	5.9	0.15	3.11	0.14	11.1	6.6	3.7	3.3	2.3	0.6	2	0.5	0.17	25.8	0.4	0.3	1.06	8.4	0.48	3.7	2
WR-413	150	160	MFc	1.31	104	8	0.05	27	17	1.68	0.216	12	7	0.227	0.011	0.005	0.02	80	0.087	129	0.54	0.8	0.7	0.38	0.24	1.7	2.1	4	0.14	2.33	0.14	9.4	6.6	2.2	2.8	2.3	0.5	1.7	0.3	0.15	11.4	0.31	0.2	0.85	9.1	0.4	3.4	2
WR-413	160	170	MFc	1.97	115	14	0.02	60	18	1.12	0.352	29	13	0.224	0.002	0.005	0.061	244	0.352	442	0.69	2	1.37	0.75	0.46	3.6	3	12.6	0.26	4.21	0.28	20.2	8.8	8.8	6.1	3.6	1.1	3.5	1.1	0.31	51.9	0.71	0.4	2.08	9.8	0.92	6.7	1
WR-413	170	180	MFc	2.12	113	9	0.01	34	9	0.7	0.512	16	7	0.137	0.001	0.005	0.027	111	0.118	101	0.46	0.6	0.64	0.32	0.29	2	2.7	3.1	0.12	2.59	0.12	11.8	4.5	3	3.5	5	0.5	2	0.3	0.14	9.23	0.28	0.2	0.9	5.8	0.34	2.8	2
WR-413	180	190	MFc	2.68	112	12	0.02	42	17	1.23	0.69	20	9	0.132	0.001	0.005	0.037	149	0.196	214	0.4	0.8	0.98	0.54	0.36	2.6	3.4	6.5	0.22	3.35	0.22	15.1	4.1	4.8	4.5	6.9	0.9	2.7	0.6	0.22	21.2	0.45	0.3	1.28	11.6	0.62	4.6	1
WR-413	190	200	MFc	2.21	72	6	0.02	30	13	0.23	0.561	14	6	0.092	0.001	0.005	0.028	105	0.051	63	0.34	0.6	0.44	0.23	0.23	1.7	2.7	2	0.08	1.89	0.11	11	3.5	1.4	3.3	5.5	0.4	1.9	0.2	0.11	6.09	0.18	0.1	0.66	5.9	0.25	1.9	2
WR-413	200	210	MFc	2.03	71	10	0.02	38	8	1.57	0.538	17	6	0.088	0.002	0.005	0.038	173	0.118	126	0.38	0.7	0.74	0.4	0.27	2.1	2.7	3.6	0.14	2.54	0.17	13.2	3.3	3.2	3.9	5	0.5	2.2	0.5	0.17	23.4	0.44	0.2	1.07	16.4	0.4	3.2	2
WR-413	210	220	MFc	2.2	73	10	0.02	37	9	0.6	0.578	17	6	0.092	0.003	0.005	0.035	154	0.163	142	0.34	0.6	0.76	0.42	0.34	2.3	2.9	4.3	0.14	2.69	0.15	13.8	3	4.3	4.1	5.9	0.7	2.4	0.5	0.18	16.7	0.37	0.3	0.92	8.3	0.47	3.6	2
WR-413	220	230	MFb	2.04	55	9	0.01	36	7	0.22	0.528	17	4	0.08	0.0005	0.005	0.028	110	0.101	101	0.27	1	0.62	0.32	0.28	2.1	2.5	3	0.12	2.32	0.11	12.8	2.8	2.7	3.8	5.2	0.5	2.2	0.4	0.14	10.9	0.27	0.2	0.96	6.5	0.36	2.8	2
WR-413	230	240	MFb	5.94	96	23	0.03	67	17	1.4	1.38	35	24	0.264	0.002	0.01	0.065	304	0.348	384	1.27	2.9	1.68	0.94	0.71	4.7	6.7	10.4	0.33	4.42	0.22	27	13.4	8.6	7.7	15.7	1.8	4.7	1.1	0.38	29.2	1.09	0.6	3.28	17.1	1.1	8.2	1
WR-413	240	250	MFb	1.82	54	14	0.03	55	19	0.92	0.482	27	5	0.084	0.003	0.005	0.057	255	0.318	247	0.41	1.9	0.96	0.54	0.39	3.4	2.5	6.9	0.18	4.93	0.3	20.7	4.3	7.8	6.1	4.9	0.8	3.5	1.2	0.26	50.2	0.84	1.1	1.7	10.8	0.62	4.6	1
WR-413	250	260	MFb	2.06	65	14	0.03	71	20	1.66	0.537	35	6	0.106	0.003	0.005	0.057	250	0.306	249	0.43	1.8	0.9	0.48	0.39	3.6	2.6	6.7	0.16	3.22	0.22	24	3.3	7.2	7.2	4.8	0.8	4	1	0.24	31.2	0.72	0.3	1.23	14.5	0.59	4.1	1
WR-413	260	270	MFb	1.82	95	21	0.03	86	27	3.47	0.421	44	6	0.108	0.005	0.005	0.073	310	0.518	390	0.71	3.4	1.31	0.68	0.54	5.1	2.8	10.5	0.23	5.83	0.49	32.8	4.9	13.2	9.8	4	1.2	5.6	2.4	0.36	80.4	1.88	0.8	2.15	23.8	0.83	5.9	1
WR-413	270	280	MFb	2.74	158	17	0.03	77	14	1.34	0.559	39	11	0.243	0.004	0.005	0.057	218	0.289	431	1	6.8	1.27	0.74	0.55	4.4	4	11.6	0.24	4.67	0.27	27.1	9.3	7.6	8.2	5.3	1.2	4.6	1.3	0.32	58.4	0.88	0.7	2.24	17.3	0.92	6.1	1
WR-413	280	290	MFc	2.02	102	8	0.04	42	15	0.82	0.507	20	5	0.14	0.005	0.005	0.035	157	0.128	150	0.64	2	0.64	0.36	0.29	2.3	2.6	4.3	0.12	2.62	0.13	15.6	5.4	3.3	4.6	4.6	0.6	2.6	0.7	0.16	16	0.46	0.3	1.06	7.8	0.42	3.1	2
WR-413	290	300	MFc	2.38	213	10	0.02	48	10	0.46	0.489	24	7	0.238	0.002	0.005	0.036	133	0.15	153	0.7	4	1.02	0.56	0.39	2.7	3.3	4.4	0.2	4.67	0.14	17.5	9	4	5.3	4.5	0.7	2.9	0.6	0.22	17.8	0.62	0.7	1.29	7.9	0.58	5.4	1
WR-413	300	310	RD	2.5	993	9	0.02	49	16	0.13	0.211	26	10	0.476	0.0005	0.03	0.036	115	0.129	121	1.16	7.8	1.24	0.61	0.38	2.6	4.2	3.5	0.24	9.23	0.18	17	15.6	3.9	5.2	2.1	0.8	2.7	0.7	0.25	17.4	0.97	1.4	1.6	15.2	0.55	6.4	2
WR-413	310	320	RD	3.17	2020	7	0.02	52	18	0.13	0.093	27	13	0.61	0.0005	0.05	0.033	108	0.087	117	0.8	7.8	1.64	0.82	0.45	2.8	4.8	3.4	0.32	4.34	0.18	18.3	10.6	2.4	5.5	1.2	0.9	2.8	0.4	0.3	12.4	0.67	0.7	2.86	23.3	0.7	8.9	3
WR-413	320	330	RD	3.14	1580	9	0.02	61	17	0.13	0.046	31	10	0.626	0.0005	0.04	0.037	116	0.123	157	0.82	21.6	2.03	1	0.52	3.4	5.3	4.5	0.4	4.13	0.14	22.3	11.4	3.2	6.8	0.8	1.1	3.4	0.5	0.37	14.2	0.88	0.9	5.25	24.6	0.89	10.8	2
WR-413	330	340	RD	1.67	558	6	0.01	37	14	0.08	0.057	19	10	0.258	0.0005	0.02	0.022	73	0.055	102	2.12	13.7	1.28	0.65	0.36	2	2.9	3	0.26	2.93	0.14	13.1	13.6	1.3	4	0.8	0.6	2	0.2	0.23	6.42	0.74	0.5	3.41	12	0.58	7	2
WR-413	340	350	RD	1.37	158	6	0.01	41	16	0.08	0.04	22	7	0.164	0.0005	0.005	0.026	79	0.11	240	1.23	13.8	1.92	1.02	0.39	2.5	2.4	6.6	0.4	2.79	0.12	14.9	9.9	2.6	4.4	0.6	0.7	2.4	0.4	0.32	8.57	0.55	0.9	5.97	10.4	1.01	11.4	2
WR-413	350	355	RD	1.06	33	10	0.01	45	12	0.06	0.039	24	10	0.147	0.0005	0.005	0.031	93	0.125	265	0.99	5.6	2.13	1.14	0.47	3	2.1	7.6	0.44	2.56	0.13	16.7	9.5	2.9	5	0.7	0.7	2.6	0.4	0.37	8.85	0.59	1	4.37	9.5	1.06	12.4	2
WR-413	355	360	RD	1.47	428	8	0.01	46	18	0.07	0.043	25	12	0.223	0.0005	0.01	0.028	83	0.151	277	1.25	5.8	2	1.1	0.46	2.8	2.9	8	0.41	2.65	0.13	17.7	10.6	3.5	5.4	0.7	0.9	2.7	0.5	0.34	12.5	0.85	1.6	5.14	17.3	1.06	11.8	1
WR-413	360	365	RD	0.65	27	6	0.005	28	6	0.04	0.027	16	6	0.06	0.0005	0.005	0.023	73	0.054	110	0.92	5.2	4.44	2.1	0.41	3.3	1.3	3.2	0.87	2.88	0.13	10.4	7	1.2	3.2	0.5	0.6	1.8	0.2	0.76	5.76	0.52	0.6	4.31	6.8	1.52	25	2
WR-413	365	370	RD	0.74	27	7	0.01	33	16	0.06	0.03	18	7	0.074	0.0005	0.005	0.024	83	0.059	155	0.96	6.5	2.07	1.04	0.34	2.3	1.6	4.6	0.43	3.46	0.13	12	7.6	1.4	3.7	0.5	0.8	1.9	0.2	0.36	6.2	0.62	0.7	4.85	8.2	0.94	11.6	2
WR-413	370	375	RD	0.88	18	8	0.01	32	13	0.05	0.034	18	7	0.084	0.0005	0.005	0.033	131	0.035	77	0.53	5.8	1.12	0.58	0.32	1.8	1.6	2.4	0.23	6.01	0.09	11.4	5.1	0.9	3.6	0.6	0.5	1.8	0.2	0.22	4.11	2	0.3	3.72	6.6	0.53	6.2	2
WR-413	375	380	RD	0.6	13	6	0.01	65	12	0.04	0.021	32	4	0.052	0.0005	0.005	0.035	123	0.052	129	0.43	3.5	1.99	0.96	0.5	3.2	1.4	3.6	0.38	2.9	0.1	22.8	3.4	1.4	6.8	0.4	0.5	3.3	0.2	0.32	5	0.23	0.4	6.13	5.3	0.83	10.2	2
WR-413	380	385	RD	0.82	348	6	0.01	20	14	0.04	0.014	11	12	0.137	0.0005	0.01	0.014	41	0.066	129	0.29	7.4	1.3	0.7	0.24	1.5	1.4	3.8	0.26	2.17	0.16	7.5	3.3	1.4	2.3	0.3	0.8	1.3	0.3	0.22	4.06	0.43	0.4	5.06	17.2	0.68	7.1	2
WR-413	385	390	RD	1.59	504	15	0.02	106	24	0.07	0.028	56	6	0.198	0.0005	0.02	0.062	200	0.298	411	0.44	7.6	4.2	2.3	0.98	6	3.2	12.1	0.87	10.7	0.78	38.4	5.2	7.9	11.5	0.7	1.6	6	1.3	0.71	24.7	1.56	2.6	16.4	71.7	2.12	23.9	8
WR-413	390	395	RD	0.93	15	4	0.01	41	10	0.04	0.025	22	5	0.078	0.0005	0.005	0.022	68	0.029	62	0.69	2.1	1.53	0.71	0.46	2.9	1.8	2.1	0.28	6.83	0.18	16.5	4.5	1	4.6	0.5	0.3	3.2	0.1	0.3	3.93	0.36	0.3	3.89	16.6	0.57	7.4	4
WR-413	395	402.09	RD	15.4	470	83	0.21	94	82	0.68	1.72	58	111	4.28	0.003	0.03	0.146	129	0.699	165	7.89	6.8	1.86	1.13	1.67	4.5	26	5.3	0.4	5.64	0.23	38.8	90.4	16.3	11.8	30.4	10	6.1	1.6	0.34	24.9	1.34	0.8	17.4	106	1.15	9.9	21
WR-414	26	30	MFd	1.35	157	9	0.02	24	20	0.1	0.068	12	5	0.272	0.0005	0.005	0.014	42	0.056	98	0.49	3.9	0.84	0.49	0.27	1.5	2.2	3	0.17	3.82	0.34	9.5	5.8	1.2	3	1.1	0.6	1.6	0.1	0.16	4.04	0.3	0.3	2.69	7.7	0.5	4	4
WR-414	30	40	MFd	0.94	91	9	0.02	24	14	0.08	0.048	10	4	0.203	0.0005	0.005	0.013	39	0.041	101	0.31	1.8	0.67	0.37	0.21	1.3	1.6	3.1	0.13	2.73	0.2	8.2	4.1	0.9	2.5	0.9	0.4	1.4	0.1	0.13	3.55	0.26	0.2	1.64	4.5	0.39	3	3
WR-414	40	50	MFd	0.68	69	8	0.01	22	17	0.07	0.041	9	3	0.144	0.0005	0.005	0.012	36	0.042	91	0.27	2.1	0.66	0.35	0.2	1.1	1.2	2.7	0.12	2.55	0.12	7.5	3.1	0.8	2.3	0.8	0.4	1.2	0.1	0.12	2.86	0.18	0.2	1.83	4.4	0.37	3	3
WR-414	50	60	MFd	1.48	249	13	0.02	25	24	0.12	0.096	11	5	0.334	0.0005	0.01	0.015	42	0.054	97	0.36	4.3	0.74	0.41	0.24	1.4	2.2	3	0.15	2.91	0.14	8.8	6.9	1.2	2.6	1.8	0.5	1.5	0.1	0.14	3.74	0.3	0.5	1.74	7.9	0.42	3.5	3
WR-414	60	70	MFd	0.9	134	10	0.01	27	16	0.07	0.058	11	4	0.2	0.0005	0.005	0.016	51	0.068	119	0.26	1.6	0.78	0.44	0.23	1.5	1.4	3.7	0.16	3.27	0.12	9.1	3.9	1.7	2.7	1	0.4	1.6	0.2	0.14	6.6	0.22	0.2	1.55	3.1	0.42	4.1	2
WR-414	70	80	MFd	1.55	160	11	0.02	32	18	0.11	0.136	13	7	0.338	0.0005	0.005	0.022	66	0.19	468	0.34	1.6	1.36	0.86	0.31	2.1	2.1	14.4	0.29	3.74	0.14	10.7	6.3	4.3	3.1	1.6	0.8	2	0.5	0.24	18.5	0.31	0.8	2.81	5	1.01	6.9	2
WR-414	80	90	MFc	0.87	62	10	0.01	27	17	0.09	0.095	11	4	0.188	0.0005	0.005	0.017	58	0.097	188	0.27	0.8	0.58	0.36	0.2	1.4	1.2	5.9	0.11	3.24	0.15	8.6	3.7	2.5	2.6	1.3	0.4	1.5	0.3	0.12	17.8	0.3	0.2	1.2	3.6	0.42	2.8	2
WR-414	90	100	MFc	1.21	84	8	0.01	25	18	0.14	0.186	10	5	0.208	0.0005	0.005	0.015	48	0.092	139	0.24	0.8	0.52	0.31	0.18	1.2	1.4	4.2	0.1	2.58	0.11	8	4	2.3	2.4	2	0.3	1.4	0.3	0.1	7.9	0.23	0.2	0.94	4.2	0.36	2.2	2
WR-414	100	110	MFc	1.39	87	7	0.01	22	20	0.09	0.2	9	7	0.269	0.0005	0.005	0.013	41	0.056	84	0.33	1	0.51	0.3	0.18	1.1	1.8	2.7	0.1	2.53	0.11	7.4	5.9	1.3	2.2	2.3	0.3	1.3	0.2	0.1	4.45	0.17	0.2	0.88	4.8	0.31	2.2	3
WR-414	110	120	MFc	1.27	58	8	0.01	28	15	0.16	0.227	11	7	0.195	0.0005	0.005	0.02	72	0.11	147	0.24	0.8	0.5	0.3	0.2	1.4	1.6	4.4	0.1	3.01	0.1	9.4	4.2	2.8	2.8	2.5	0.4	1.6	0.4	0.11	16.2	0.41	0.2	1.02	6.5	0.37	2.2	2
WR-414	120	130	MFc	1.56	78	10	0.01	32	18	0.15	0.328	13	8	0.193	0.001	0.005	0.02	72	0.101	139	0.4	0.9	0.57	0.36	0.24	1.6	1.9	4.2	0.11	4.24	0.1	10	5.3	2.7	3	3.2	0.4	1.7	0.4	0.12	11	0.34	0.2	0.89	6.6	0.4	2.4	2
WR-414	130	140	MFc	1.6	106	11	0.01	33	17	0.74	0.304	13	8	0.215	0.002	0.005	0.023	87	0.148	192	0.48	1.1	0.78	0.46	0.28	1.9	2.2	5.9	0.15	3.51	0.15	11.2	5.6	4	3.3	3.3	0.5	2	0.5	0.17	14.7	0.5	0.6	1	10.8	0.5	3.5	2
WR-414	140	150	MFc	4	115	13	0.02	47	13	1.26	0.499	20	37	0.38	0.004	0.005	0.037	122	0.3	492	1.73	1.7	1.25	0.83	0.46	2.9	4.6	15.2	0.25	4.01	1.04	16.4	17.9	7	4.8	5.4	1.2	3.1	0.8	0.26	24.8	0.66	0.6	2.44	15.7	1.05	6.1	2
WR-414	150	160	MFc	2.31	121	10	0.02	36	23	0.78	0.46	15	13	0.297	0.003	0.005	0.025	91	0.175	170	0.79	1.2	0.77	0.46	0.31	2	3.2	5.6	0.15	3.3	0.22	12.2	13.3	4.6	3.6	4.9	0.6	2.2	0.6	0.16	15.7	0.38	0.4	1.13	12.1	0.52	3.3	2
WR-414	160	170	MFc	2.77	162	10	0.02	42	19	1.07	0.628	18	13	0.272	0.002	0.005	0.034	150	0.208	212	0.58	1.3	1.02	0.58	0.32	2.4	3.7	6.6	0.2	2.78	0.24	14.2	9.5	5.6	4.2	6.2	0.8	2.5	0.6	0.21	17.3	0.37	0.9	1.37	15.9	0.65	4.3	1
WR-414	170	180	MFc	1.79	138	8	0.02	35	26	0.52	0.429	14	7	0.151	0.002	0.005	0.027	114	0.11	134	0.26	1	0.63	0.37	0.26	1.8	2.3	4	0.12	2.58	0.14	11.4	4.5	2.9	3.4	4	0.4	2	0.4	0.14	10.7	0.24	0.2	0.77	9.7	0.4	2.7	2
WR-414	180	190	MFc	2.09	92	12	0.02	47	21	0.72	0.539	20	7	0.135	0.003	0.005	0.044	169	0.264	300	0.28	2.2	1.49	0.89	0.38	2.9	2.6	9.4	0.3	3.7	0.23	16.1	4.7	6.6	4.8	5.2	0.8	2.9	0.8	0.3	35.3	0.7	0.4	1.84	10.9	0.97	7.2	1
WR-414	190	200	MFc	2.32	77	10	0.02	42	19	0.72	0.604	17	8	0.137	0.001	0.005	0.037	145	0.122	145	0.48	1.6	0.89	0.5	0.31	2.4	3.1	4.5	0.16	2.69	0.29	14	7.4	3.4	4.1	5.9	0.7	2.5	0.4	0.18	16.2	0.38	0.5	1.31	9.2	0.48	3.5	2
WR-414	200	210	MFb	3.23	101	17	0.04	84	30	2.08	0.866	38	10	0.16	0.005	0.005	0.072	265	0.35	387	0.53	2.4	1.41	0.74	0.52	4.7	4.7	11.8	0.24	4.73	0.51	29.3	7.5	10	8.9	8.3	1.2	4.9	1.4	0.34	55.6	0.79	1	1.96	25.1	0.86	5.8	1
WR-414	210	220	MFb	2.08	84	12	0.02	48	26	1.47	0.562	21	5	0.094	0.004	0.005	0.046	167	0.217	197	0.33	2	0.94	0.51	0.36	3.1	2.9	5.9	0.17	3.41	0.26	17.2	3.9	6	5	5.2	0.8	3	0.8	0.22	31	0.72	0.5	1.98	14.7	0.55	4.1	1
WR-414	220	230	MFb	1.84	105	8	0.02	36	17	0.77	0.467	15	4	0.101	0.003	0.005	0.039	186	0.103	115	0.38	1.7	0.84	0.34	0.25	2.1	2.8	3.7	0.12	3.37	0.17	12.4	4.9	2.8	3.7	4.3	0.6	2.2	0.4	0.16	14.8	0.3	0.4	1.06	10.1	0.37	2.7	2
WR-414	230	240	MFb	3.07	85	12	0.02	50	24	0.9	0.887	22	6	0.117	0.004	0.005	0.048	213	0.169	178	0.5	2.2	1.01	0.53	0.4	3.2	4	5.6	0.17	3.12	0.22	18.4	5	4.6	5.4	8.6	0.9	3.3	0.7	0.24	27.6	0.58	0.7	1.55	14.5	0.58	4.1	1
WR-414	240	250	MFb	5.13	88	18	0.03	63	18	1.16	0.998	28	19	0.163	0.005	0.005	0.066	319	0.256	252	0.78	2.1	1.31	0.75	0.61	4.3	5.7	7.8	0.27	4.05	0.24	24.1	7.8	6.9	7	9.9	1.3	4.4	0.9	0.32	24.2	0.74	0.8	2.15	35.2	0.84	6.3	1
WR-414	250	260	MFb	3.04	52	12	0.05	47	15	1.5	0.641	21	9	0.146	0.019	0.005	0.056	275	0.205	196	0.49	3	1.14	0.62	0.44	3.1	3.4	6.2	0.22	3.12	0.2	18.4	4.8	5.4	5.2	6.3	0.9	3.2	0.8	0.25	21.6	0.63	1.1	1.26	12.4	0.66	4.7	1
WR-414	260	270	MFb	2.12	70	7	0.04	38	22	1.1	0.579	17	4	0.103	0.008	0.005	0.039	202	0.097	86	0.3	1.9	0.69	0.36	0.28	2.2	2.8	2.8	0.12	2.03	0.17	14.4	3.1	2.8	4.2	5.3	0.5	2.5	0.4	0.16	10.6	0.36	0.7	1.26	12.3	0.36	2.8	1
WR-414	270	280	MFb	2.24	59	15	0.06	65	22	3.46	0.626	29	6	0.158	0.016	0.005	0.062	297	0.31	308	0.48	5.1	1.31	0.77	0.48	3.8	2.9	9.1	0.25	4.6	0.36	23.2	3.3	7.9	6.8	6.1	1	4.1	1.3	0.32	43.2	0.96	1.5	2.02	21.2	0.91	5.9	1
WR-414	280	290	RD	2.96	71	15	0.02	72	20	0.77	0.836	32	10	0.15	0.003	0.005	0.056	235	0.193	226	0.57	5.8	1.28	0.71	0.56	4.2	3.8	7.2	0.24	3.88	0.27	26.2	5.1	5.6	7.6	9	1.1	4.5	0.8	0.33	25.3	0.75	1.9	2.28	15.1	0.75	5.4	1
WR-414	290	300	RD	2.29	55	10	0.01	50	15	0.27	0.608	23	8	0.145	0.002	0.005	0.036	136	0.087	126	0.6	11.3	0.97	0.56	0.35	2.7	2.9	3.9	0.18	2.5	0.19	18	5.8	2.5	5.4	5.8	0.6	3	0.3	0.2	10.9	0.46	1.2	1.37	10.2	0.5	4.4	2
WR-414	300	310	RD	1.97	98	12	0.02	64	26	0.15	0.399	31	9	0.208	0.0005	0.005	0.047	187	0.17	130	1.23	9.1	1.26	0.67	0.45	3.3	3	3.8	0.23	5.42	0.18	22.9	10.1	5.3	6.7	3.4	0.6	3.6	1.1	0.25	35.6	1.02	1.2	4.75	12.8	0.64	5.8	2
WR-414	310	320	RD	3.63	282	14	0.02	76	21	0.34	0.47	37	18	0.682	0.001	0.02	0.051	177	0.192	159	1.88	14	1.83	0.97	0.63	4	5.5	5	0.38	4.05	0.37	27.8	26.2	6	8.2	4.3	1	4.2	1.1	0.34	32.4	1.27	2.1	4.36	25.9	0.84	9.2	2
WR-414	320	330	RD	3.24	1020	9	0.02	72	18	0.15	0.276	35	11	0.561	0.0005	0.04	0.05	198	0.112	122	1.06	11.4	1.86	0.92	0.57	3.8	5	3.9	0.35	6.03	0.15	26	13.3	3.3	7.8	2.6	1	4	0.5	0.34	14.7	0.94	1.1	5.65	22.5	0.79	8.6	3
WR-414	330	340	RD	2.68	537	9	0.02	54	14	0.14	0.214	26	12	0.439	0.0005	0.02	0.047	204	0.069	106	2.08	9.2	1.23	0.66	0.45	2.7	4.3	3.3	0.24	4.08	0.11	18.7	19.6	1.8	5.7	2.1	0.8	2.7	0.3	0.23	10.8	0.66	0.7	3.09	17.6	0.57	6.2	3
WR-414	340	350	RD	0.74	24	6	0.01	35	31	0.06	0.036	16	5	0.115	0.0005	0.005	0.025	90	0.053	123	0.61	5.5	2.29	1.14	0.36	2.4	1.4	3.7	0.46	4.24	0.15	12	6.4	1.5	3.7	0.5	0.5	1.9	0.2	0.37	5.31	0.5	0.5	4.67	6.6	0.98	11.5	3
WR-414	350	355	RD	1.07	47	7	0.01	35	18	0.07	0.048	18	5	0.181	0.0005	0.005	0.027	90	0.145	345	1	4.4	1.73	1.02	0.33	2.2	1.9	10	0.35	1.97	0.37	12.5	8.5	3.3	3.8	0.7	0.7	2	0.4	0.29	8.64	0.45	1	8.86	11.2	1.04	9.2	2
WR-414	355	360	RD	1.22	20	9	0.02	43	19	0.08	0.063	23	7	0.23	0.0005	0.005	0.032	101	0.194	458	1.61	4.9	1.76	1.09	0.41	2.8	2.4	12.8	0.37	2.37	0.26	15.3	14	4.4	4.6	0.9	0.8	2.7	0.6	0.3	11.1	0.52	1	11.1	12.5	1.18	9.9	3
WR-414	360	365	RD	0.72	16	5	0.01	27	34	0.08	0.04	14	4	0.111	0.0005	0.005	0.018	61	0.05	116	1.56	8.1	0.81	0.49	0.3	1.4	1.6	3.8	0.17	1.72	0.33	9.3	24	1.5	2.8	0.6	0.4	1.5	0.2	0.14	4.72	0.24	1.7	3.89	6.2	0.48	4.2	137
WR-414	365	370	RD	0.86	24	6	0.01	32	13	0.06	0.049	15	8	0.14	0.0005	0.005	0.028	132	0.026	65	1.8	7.9	0.96	0.52	0.29	1.8	1.8	2.1	0.18	2.01	0.15	11.1	10.3	0.8	3.3	0.7	0.5	1.7	0.1	0.17	2.88	0.24	0.3	4.41	7.2	0.43	4.7	7
WR-414	370	375	RD	0.84	65	7	0.01	40	32	1.3	0.045	20	13	0.128	0.0005	0.005	0.022	78	0.024	68	3.15	7.7	0.97	0.52	0.35	2	1.6	2.2	0.19	3.55	3.02	14.2	17.7	0.7	4.3	0.6	0.4	2.1	0.1	0.18	4.38	0.56	0.5	3.73	7.6	0.46	4.8	4
WR-414	375	380	RD	0.5	27	5	0.01	38	18	0.07	0.024	19	9	0.085	0.0005	0.005	0.02	68	0.034	77	0.84	3.8	0.97	0.52	0.32	1.9	1	2.3	0.19	1.63	0.2	13.2	6.4	1	3.9	0.4	0.3	2	0.2	0.16	4.55	0.3	0.2	3.24	4.8	0.47	5	3
WR-414	380	385	RD	0.71	243	5	0.01	46	32	0.1	0.018	23	5	0.151	0.0005	0.01	0.025	91	0.035	82	1	7.3	1.31	0.7	0.37	2.2	1.3	2.6	0.25	2.82	0.38	15.6	8.1	1.1	4.7	0.3	0.4	2.4	0.2	0.23	5.51	0.27	0.5	5.72	15.4	0.63	6.6	4
WR-414	385	390	RD	0.69	10	7	0.01	39	21	0.06	0.026	19	4	0.127	0.0005	0.005	0.033	147	0.028	65	1.23	6.1	0.82	0.48	0.34	1.9	1.4	2.2	0.16	4.43	0.16	13.8	9.9	1	4.2	0.4	0.3	2.2	0.2	0.14	4.68	0.26	0.2	4.42	7.1	0.44	4.2	3
WR-414	390	395	RD	1.34	27	9	0.02	47	18	0.13	0.048	24	9	0.369	0.001	0.005	0.033	126	0.067	138	2.37	6.2	1.17	0.69	0.44	2.5	2.5	4	0.23	2.79	0.12	16.4	18	1.7	4.9	0.7	0.6	2.6	0.2	0.21	5.1	0.43	0.7	5.55	9.8	0.69	6	4
WR-414	395	400	RD	1.66	20	9	0.02	45	17	0.13	0.056	24	10	0.369	0.001	0.005	0.04	189	0.082	131	3.08	12.3	1.18	0.65	0.36	2.2	2.8	3.9	0.24	5	0.17	14.8	28.8	1.7	4.6	0.8	0.5	2.2	0.2	0.2	5.66	0.4	1	4.69	12.7	0.66	6.2	4
WR-414	400	405	RD	1.2	15	8	0.02	59	30	0.12	0.039	30	13	0.381	0.0005	0.005	0.041	167	0.05	87	2.88	10.7	1.48	0.8	0.46	2.7	2.4	2.7	0.3	2.81	0.12	18.9	22.7	1.6	5.9	0.6	0.5	2.8	0.2	0.27	7.56	0.38	0.6	4.38	8.8	0.69	7.6	5
WR-414	405	410	RD	2.57	32	11	0.15	115	31	0.19	0.086	63	31	0.936	0.0005	0.01	0.149	228	0.04	88	4.65	20.1	1.85	1.13	0.74	4	4.4	2.8	0.4	6.34	0.22	34.4	38.8	1.8	11.3	1.4	0.9	4.4	0.4	0.31	7.75	0.57	0.8	4.98	11.6	0.98	9.6	10
WR-415	22.6	30	MFd	0.89	165	8	0.02	20	12	0.07	0.04	10	3	0.18	0.0005	0.005	0.011	29	0.048	108	0.26	2.4	0.59	0.36	0.18	1.1	1.7	3.4	0.12	2.68	0.27	7.4	3.4	1	2.2	0.8	0.5	1.2	0.1	0.11	3.12	0.13	0.2	1.98	6.4	0.41	3.2	2
WR-415	30	40	MFd	0.8	80	10	0.02	24	11	0.06	0.038	11	3	0.161	0.0005	0.005	0.013	36	0.038	61	0.29	2.5	0.48	0.28	0.19	1.1	1.6	1.9	0.09	2.77	0.19	8.4	3.3	0.8	2.5	0.8	0.4	1.3	0.1	0.09	3.27	0.11	0.1	1.38	4	0.3	2.3	2
WR-415	40	50	MFd	1.11	349	11	0.01	24	12	0.09	0.048	11	4	0.226	0.0005	0.01	0.015	43	0.083	121	0.28	3.4	1.12	0.6	0.26	1.6	2.2	3.8	0.22	2.62	0.14	8.9	3.9	1.4	2.6	1	0.6	1.6	0.2	0.19	3.61	0.24	0.3	2.16	6.1	0.58	5.7	2
WR-415	50	60	MFd	1.36	807	10	0.01	22	8	0.06	0.036	10	2	0.278	0.0005	0.02	0.013	39	0.049	67	0.21	1.9	0.65	0.34	0.2	1.3	2.4	2.1	0.12	2.57	0.08	8	3.5	0.9	2.3	0.8	0.4	1.4	0.1	0.13	3.04	0.66	0.2	1.6	5.2	0.34	3.2	2
WR-415	60	70	MFc	1.28	222	14	0.02	29	11	0.08	0.077	13	5	0.273	0.0005	0.005	0.018	52	0.142	217	0.4	3.3	1.14	0.64	0.31	1.8	2.3	6.5	0.25	3.79	0.09	10.5	5	3.2	3	1.4	0.8	1.9	0.3	0.21	6.89	0.27	0.3	2.68	4.8	0.69	6	2
WR-415	70	80	MFc	1.55	288	11	0.02	26	13	0.1	0.118	12	6	0.305	0.0005	0.01	0.016	48	0.09	152	0.39	1.4	0.67	0.39	0.23	1.5	2.3	4.8	0.14	3.37	0.08	9.3	6.3	2.2	2.7	1.7	0.4	1.6	0.2	0.13	7.01	0.23	0.2	1.36	3.6	0.42	3.4	2
WR-415	80	90	MFc	0.84	122	10	0.01	23	16	0.07	0.066	10	4	0.18	0.0005	0.005	0.015	47	0.081	145	0.26	1	0.6	0.34	0.19	1.2	1.3	4.4	0.12	3.05	0.16	8	4	1.8	2.3	1	0.3	1.4	0.2	0.11	6.54	0.17	0.1	1.09	2.1	0.37	2.9	4
WR-415	90	100	MFc	1.67	124	12	0.02	26	13	0.12	0.22	12	8	0.297	0.0005	0.005	0.018	57	0.146	208	0.33	1	0.69	0.42	0.23	1.5	2.2	6.8	0.14	3.25	0.12	9.2	7.9	3.5	2.7	2.8	0.6	1.6	0.4	0.14	11.8	0.26	0.2	1.48	4.3	0.52	3.4	2
WR-415	100	110	MFc	0.92	68	9	0.01	22	13	0.09	0.108	9	5	0.174	0.0005	0.005	0.014	47	0.095	132	0.32	0.6	0.6	0.35	0.19	1.3	1.5	4.1	0.12	2.65	0.09	7.7	4.3	2.2	2.2	1.5	0.4	1.4	0.2	0.11	8.43	0.23	0.2	1.16	3.6	0.39	2.8	3
WR-415	110	120	MFc	1.39	94	8	0.005	24	14	0.11	0.217	10	7	0.204	0.0005	0.005	0.016	56	0.082	116	0.35	0.8	0.52	0.31	0.2	1.3	1.9	3.7	0.1	2.32	0.16	8.3	5	1.9	2.5	2.4	0.4	1.4	0.3	0.1	8.83	0.23	0.1	0.86	4	0.34	2.4	2
WR-415	120	130	MFc	1.33	88	9	0.02	26	7	0.23	0.25	12	7	0.166	0.001	0.005	0.018	63	0.116	177	0.39	0.8	0.52	0.33	0.21	1.5	1.9	5.7	0.11	2.9	0.12	9.4	4.8	2.7	2.8	2.7	0.5	1.6	0.4	0.12	13.6	0.28	0.2	1.06	5	0.44	2.4	2

WR-415	130	140	MFc	4.41	90	20	0.01	41	19	0.38	0.334	21	29	0.185	0.0005	0.005	0.03	100	0.17	218	0.49	0.9	1.03	0.6	0.44	2.6	4.7	6.9	0.2	4.14	0.14	15.6	6.7	4.1	4.5	5.1	1.2	2.9	0.6	0.22	12.7	0.66	0.4	1.54	10.4	0.69	4.6	2
WR-415	140	150	MFc	1.36	75	8	0.01	28	16	0.95	0.237	12	8	0.175	0.002	0.005	0.018	68	0.079	109	0.6	0.8	0.64	0.36	0.22	1.6	2.1	3.4	0.13	3.44	0.16	9.5	6	1.9	2.8	2.5	0.4	1.7	0.2	0.14	8.17	0.15	0.2	1.06	5.2	0.4	3.1	5
WR-415	150	160	MFc	2.14	105	9	0.01	37	12	0.74	0.411	17	11	0.255	0.002	0.005	0.024	91	0.152	187	0.65	0.8	0.79	0.46	0.31	2.2	3.1	5.8	0.16	2.8	0.18	12.4	7.8	3.6	3.7	4.2	0.7	2.2	0.5	0.18	14.5	0.32	0.3	1.02	7.8	0.55	3.7	2
WR-415	160	170	MFc	1.41	59	9	0.02	32	15	1.34	0.293	14	7	0.153	0.002	0.005	0.024	93	0.163	177	0.42	0.6	0.71	0.42	0.27	1.9	2.1	5.3	0.14	3.78	0.2	11.1	4.5	3.7	3.3	3	0.5	2	0.5	0.15	19.6	0.37	0.3	0.95	8.6	0.47	3.4	2
WR-415	170	180	MFc	2.61	77	19	0.05	64	19	1.04	0.62	31	13	0.194	0.003	0.005	0.079	275	0.394	395	0.65	0.8	1.22	0.7	0.48	3.8	3.6	11.6	0.23	4.28	0.25	22.4	8.2	8.9	6.7	6.5	1.1	3.9	1.2	0.3	62.4	0.68	0.4	2.01	11	0.83	5.9	1
WR-415	180	190	MFc	1.62	66	12	0.02	40	12	1.09	0.37	19	7	0.102	0.0005	0.005	0.044	178	0.249	302	0.49	0.7	0.96	0.58	0.36	2.6	2.4	9.4	0.19	3.33	0.22	15.1	4	6.4	4.4	3.9	0.9	2.7	0.8	0.23	27.7	0.52	0.4	1.56	9.1	0.71	4.6	1
WR-415	190	200	MFc	2.42	61	12	0.02	40	9	1.56	0.595	19	9	0.129	0.002	0.005	0.036	152	0.131	161	0.44	1	0.69	0.38	0.28	2.2	3	5.1	0.12	4.65	0.31	13.7	5.1	3.5	4.1	6.1	0.6	2.2	0.4	0.17	22.4	0.43	0.3	1.03	8.8	0.42	3	2
WR-415	200	210	MFb	2.91	78	19	0.05	61	16	1.57	0.709	30	11	0.142	0.003	0.005	0.082	273	0.332	269	0.54	1.9	1.26	0.68	0.43	3.7	3.9	7.7	0.22	4.24	0.32	22	5.8	8.4	6.5	7.2	0.9	3.6	1.3	0.3	62.8	0.85	0.4	6.06	17	0.67	5.5	1
WR-415	210	220	MFb	2.47	65	9	0.02	39	9	0.43	0.668	18	6	0.102	0.001	0.005	0.036	158	0.118	131	0.48	0.6	0.76	0.38	0.26	2.2	3.1	4.1	0.13	2.47	0.15	14	4.2	2.9	4.2	6.2	0.6	2.2	0.4	0.17	13.7	0.2	0.2	1.14	7.4	0.43	3.2	2
WR-415	220	230	MFb	1.64	41	9	0.02	33	12	0.89	0.418	16	4	0.074	0.002	0.005	0.033	118	0.099	105	0.35	3.4	0.59	0.32	0.25	1.9	2.2	3.2	0.11	3.15	0.16	12.1	3.1	2.7	3.5	4.1	0.5	2	0.4	0.15	12.2	0.27	0.2	1.19	6.4	0.36	2.6	4
WR-415	230	240	MFb	2.26	66	12	0.04	48	15	1.65	0.573	24	6	0.094	0.004	0.005	0.065	266	0.206	185	0.38	2.2	0.78	0.41	0.35	2.9	2.8	5.2	0.14	4.36	0.21	17.8	3.4	4.8	5.2	5.2	0.7	3	0.8	0.22	36.2	0.7	0.3	1.48	13.5	0.46	3.3	1
WR-415	240	250	MFb	2.21	64	13	0.02	45	13	1.97	0.592	21	6	0.103	0.003	0.005	0.048	223	0.218	174	0.51	1.6	0.77	0.41	0.32	2.7	2.8	4.9	0.14	4.88	0.18	16.4	3.5	4.9	4.8	5.2	0.7	2.9	0.8	0.19	36.2	0.76	0.6	1.3	13.9	0.45	3.4	1
WR-415	250	260	MFb	3.17	89	19	0.02	75	15	1.8	0.846	38	8	0.15	0.004	0.005	0.074	369	0.317	310	1.27	1.6	1.32	0.71	0.56	4.7	3.8	8.8	0.24	4.7	0.32	28.2	5	7.6	8.3	8.1	1.1	4.8	1.3	0.34	55.2	0.87	0.5	2.26	16.3	0.8	5.9	1
WR-415	260	270	MFb	2.07	165	11	0.04	46	12	1.41	0.44	24	6	0.184	0.004	0.005	0.036	156	0.174	134	0.77	2.3	0.81	0.43	0.34	2.6	2.9	4	0.15	3.35	0.15	17.4	6.3	4.7	5.1	4.2	0.7	2.9	0.7	0.18	21.6	0.6	0.3	1.18	12.2	0.48	3.6	2
WR-415	270	280	MFb	2.88	124	13	0.02	61	16	1.29	0.661	30	10	0.235	0.003	0.005	0.049	218	0.194	242	0.86	4.6	1.01	0.67	0.47	3.4	3.8	6.9	0.19	2.98	0.22	22.5	10.7	4.7	6.7	6.3	1	3.7	0.8	0.25	26.2	0.61	0.4	1.93	12.4	0.66	4.9	2
WR-415	280	290	MFb	2.19	369	13	0.02	58	19	0.28	0.322	29	7	0.317	0.004	0.01	0.049	202	0.228	241	1.1	6.1	1.23	0.68	0.48	3.3	3.5	7	0.23	5.27	0.14	20.6	11.7	5.3	6.2	2.9	0.8	3.6	1	0.26	36.8	0.78	0.6	2.57	8	0.71	6.3	1
WR-415	290	300	MFb	2.41	1070	11	0.02	45	14	0.1	0.137	25	10	0.462	0.0005	0.02	0.033	120	0.099	119	0.97	9.1	1.22	0.62	0.5	2.4	3.8	3.4	0.23	5.07	0.17	16	13.5	2.6	4.8	1.4	0.7	2.6	0.4	0.24	16.4	1.05	0.7	3.93	16.5	0.57	6.3	2
WR-415	300	310	MFb	2.61	1630	7	0.02	45	16	0.13	0.086	23	18	0.496	0.0005	0.04	0.028	98	0.105	98	1.12	27.6	1.58	0.77	0.39	2.3	4.3	3	0.33	3.13	0.28	15.1	10.4	2.7	4.6	1.1	0.8	2.4	0.4	0.27	11.6	0.89	0.9	4.24	15.6	0.66	8.7	2
WR-415	310	320	RD	2.64	1560	12	0.02	73	22	0.12	0.063	38	15	0.507	0.0005	0.04	0.046	160	0.163	167	1.71	12.4	2.44	1.24	0.63	4	4.6	4.8	0.49	4.3	0.25	26.4	16.4	4.7	7.9	0.9	1	4	0.9	0.44	35.1	1.36	2.2	5.48	25.4	1.03	12.8	2
WR-415	320	330	RD	3.15	1870	10	0.02	69	15	0.14	0.097	40	11	0.598	0.0005	0.04	0.046	147	0.154	187	1.19	7.7	2.04	0.97	0.49	3.6	5.1	5.4	0.37	3.36	0.14	25.2	12.9	4	7.6	1.2	0.9	3.7	0.7	0.37	25.2	0.74	0.8	5.92	14.2	0.9	10.1	2
WR-415	330	340	RD	2.74	423	11	0.02	71	13	0.18	0.197	39	15	0.454	0.003	0.02	0.042	135	0.163	267	3.11	64.8	2.75	1.42	0.65	3.8	5	7.5	0.54	3.76	0.2	26	24	3.3	7.8	2.1	1.2	3.9	0.5	0.44	18.3	0.72	0.8	9.66	11.8	1.31	14.6	3
WR-415	340	350	RD	0.94	28	9	0.01	39	14	0.06	0.034	20	8	0.095	0.0005	0.005	0.035	141	0.115	244	0.71	5.4	1.46	0.9	0.37	2.3	1.8	6.7	0.31	3.11	0.11	14.4	7.3	2.6	4.3	0.6	0.7	2.3	0.4	0.26	8.62	0.64	0.9	6.6	8	0.89	8.9	2
WR-415	350	355	RD	1.72	45	28	0.04	85	18	0.08	0.047	45	7	0.092	0.0005	0.005	0.136	616	0.243	449	0.71	8.5	3.4	1.92	0.85	5.2	3	12.5	0.69	12.7	0.13	31.3	5.9	5.2	9.3	0.7	1.6	5	0.7	0.61	18.8	1.28	1.7	16	14.9	1.82	18.5	2
WR-415	355	360	RD	1.34	20	16	0.02	56	10	0.07	0.058	30	6	0.103	0.0005	0.005	0.059	256	0.135	269	0.9	6.6	2.32	1.27	0.58	3.3	2.7	7.9	0.48	7.78	0.13	20.8	5.6	2.8	6.2	0.9	1	3.4	0.4	0.4	8.56	0.61	0.7	8.3	9.4	1.2	12.8	3
WR-415	360	365	RD	0.83	128	21	0.01	37	11	0.05	0.035	21	6	0.087	0.0005	0.005	0.032	121	0.078	274	0.43	5.4	1.89	1.03	0.41	2.5	1.8	6.8	0.39	6.28	0.16	14.3	3.5	1.9	4.2	0.6	1	2.3	0.2	0.31	6.33	0.84	0.9	8.91	6.7	1.05	10.2	4
WR-415	365	370	RD	0.83	128	9	0.01	33	14	0.04	0.034	18	11	0.09	0.0005	0.005	0.025	93	0.076	178	0.48	4.9	1.34	0.76	0.31	1.9	1.7	5.1	0.28	3.68	0.2	12.3	4.1	2	3.8	0.6	0.8	1.9	0.3	0.23	6.81	0.76	0.9	6.36	7.5	0.78	7.4	3
WR-415	370	375	RD	0.51	57	13	0.01	34	8	0.03	0.022	19	10	0.057	0.0005	0.005	0.039	190	0.04	101	0.31	4.3	1	0.56	0.3	1.7	1.2	3.1	0.21	4.93	0.08	12.2	2.5	1.2	3.7	0.4	0.5	1.8	0.2	0.18	4.49	0.43	0.4	4.63	4.1	0.56	5.5	4
WR-415	375	380	RD	0.56	93	11	0.02	32	6	0.04	0.025	16	4	0.078	0.0005	0.005	0.049	237	0.023	65	0.62	3.5	0.93	0.49	0.29	1.7	1.4	2.2	0.18	5.45	0.14	12.2	4	0.7	3.8	0.5	0.4	1.8	0.1	0.17	3.75	0.23	0.2	3.49	3.8	0.43	4.6	3
WR-415	380	385	RD	0.39	10	8	0.01	29	5	0.03	0.019	15	3	0.041	0.0005	0.005	0.032	137	0.03	74	0.37	2.5	0.9	0.47	0.28	1.6	1.1	2.4	0.18	7.9	0.15	11.2	2.3	1	3.3	0.4	0.4	1.8	0.2	0.16	4.11	0.22	0.2	3.14	3.1	0.45	4.6	3
WR-415	385	402	RD	0.91	54	6	0.01	21	10	0.03	0.026	11	12	0.042	0.0005	0.005	0.017	57	0.038	81	0.3	7.2	0.82	0.43	0.23	1.4	1.5	2.8	0.17	22.9	0.08	8.7	2.2	1	2.5	0.4	0.4	1.4	0.1	0.15	3.98	0.53	0.3	3.74	7.4	0.39	4.3	5
WR-416	32	40	MFc	1.07	48	11	0.01	24	17	0.08	0.179	11	6	0.138	0.0005	0.005	0.021	72	0.065	101	0.26	1.4	0.61	0.36	0.21	1.3	1.3	3	0.13	3.4	0.32	8.2	4.4	1.5	2.5	1.8	0.4	1.4	0.2	0.12	4.95	0.19	0.4	0.95	3.8	0.37	3	4
WR-416	40	50	MFc	0.98	42	11	0.01	27	14	0.09	0.112	12	6	0.19	0.0005	0.005	0.025	83	0.084	158	0.43	1.4	0.77	0.43	0.22	1.6	1.4	4.5	0.15	4.24	0.14	9.1	6.4	1.9	2.7	1.6	0.4	1.7	0.2	0.15	8.98	0.18	0.5	1.4	3.4	0.44	3.7	7
WR-416	50	60	MFc	0.95	42	11	0.01	28	18	0.09	0.118	13	7	0.197	0.0005	0.005	0.025	83	0.071	117	0.43	1.1	0.66	0.33	0.22	1.5	1.4	3.4	0.12	3.76	0.19	9.2	6.9	1.7	2.8	1.5	0.3	1.6	0.2	0.14	8.51	0.18	0.2	1.1	3.1	0.33	2.9	10
WR-416	60	70	MFc	1.31	53	9	0.02	28	15	0.1	0.181	14	7	0.268	0.0005	0.005	0.025	83	0.104	203	0.59	1.2	0.86	0.53	0.24	1.7	1.8	5.8	0.17	3.22	0.15	10	9.8	2.4	3	2	0.4	1.8	0.3	0.17	11.8	0.28	0.5	1.24	4.2	0.49	4.2	3
WR-416	70	80	MFc	0.77	12	6	0.01	20	21	0.09	0.106	9	4	0.153	0.0005	0.005	0.014	44	0.046	70	0.4	0.8	0.57	0.29	0.16	1.2	1.1	2.2	0.1	2.38	0.17	7.4	7	1.2	2.2	1.3	0.2	1.3	0.1	0.1	5.85	0.2	0.4	0.81	3	0.29	2.5	3
WR-416	80	90	MFc	2.52	38	9	0.02	29	15	0.42	0.428	14	15	0.433	0.001	0.005	0.025	75	0.142	243	1.18	1.2	0.83	0.52	0.26	1.9	2.9	7.1	0.17	2.85	0.18	10.9	25.2	3.3	3.2	4.7	0.5	2	0.4	0.17	14.8	0.4	0.6	1.42	4.6	0.58	3.9	3
WR-416	90	100	MFc	1.28	23	7	0.01	24	18	0.66	0.268	11	6	0.168	0.002	0.005	0.026	59	0.068	119	0.41	0.7	0.69	0.38	0.2	1.5	1.8	3.6	0.14	2.46	0.15	9	8.2	1.7	2.6	2.7	0.3	1.6	0.2	0.15	7.73	0.22	0.5	0.93	4.4	0.4	3.1	3
WR-416	100	110	MFc	1.31	32	8	0.02	29	14	1.18	0.316	13	6	0.135	0.004	0.005	0.028	98	0.089	138	0.55	0.6	0.78	0.41	0.24	1.8	1.8	4.1	0.15	2.7	0.21	10.3	6.4	2.2	3	3.1	0.4	1.9	0.2	0.16	9.74	0.25	0.3	1.06	5	0.41	3.2	2
WR-416	110	120	MFc	1.32	31	8	0.02	29	16	0.8	0.338	13	6	0.098	0.002	0.005	0.029	121	0.116	225	0.78	0.6	0.94	0.5	0.24	1.8	1.8	6.4	0.18	2.49	0.19	10.8	7.2	3.1	3.1	3.3	0.4	1.9	0.3	0.19	14.5	0.27	0.4	1.13	3.6	0.53	4.2	1
WR-416	120	130	MFc	1.64	36	11	0.02	38	14	1.85	0.446	18	7	0.091	0.003	0.005	0.036	156	0.181	277	0.53	0.8	0.96	0.53	0.29	2.3	2	8	0.17	5.03	0.31	13.7	4.6	4.1	4.1	4.2	0.6	2.5	0.5	0.2	29.8	0.43	0.7	1.62	7.8	0.62	4.1	1
WR-416	130	140	MFc	1.56	37	9	0.05	37	15	2.65	0.433	18	5	0.109	0.018	0.005	0.03	130	0.117	166	0.27	0.6	0.6	0.35	0.26	2	1.8	4.9	0.11	2.58	0.19	13.5	2.4	2.9	4	4	0.4	2.3	0.3	0.14	12.2	0.31	0.5	1.02	6.9	0.4	2.4	2
WR-416	140	150	MFc	2.97	60	11	0.02	44	17	1.5	0.67	22	13	0.09	0.004	0.005	0.038	148	0.141	168	0.37	0.7	0.65	0.35	0.32	2.5	3	5	0.11	3.28	0.21	16.8	2.9	3.5	4.9	5.8	0.6	2.9	0.4	0.17	20.8	0.34	0.4	0.96	8.2	0.42	2.4	2
WR-416	150	160	MFc	2.28	43	12	0.02	38	14	0.92	0.439	18	11	0.062	0.003	0.005	0.031	120	0.155	199	0.3	1	0.68	0.39	0.28	2.2	2.3	5.9	0.13	3.22	0.22	14.3	2.8	3.8	4.2	3.9	0.6	2.5	0.4	0.16	20.6	0.35	2.1	1.17	6.4	0.48	2.7	1
WR-416	160	170	MFc	1.91	43	11	0.04	45	13	1.22	0.376	21	8	0.064	0.004	0.005	0.035	134	0.198	257	0.22	0.9	0.69	0.39	0.3	2.6	1.8	7.8	0.12	3.27	0.19	17.5	2	4.8	5.1	3.3	0.6	3.1	0.6	0.17	32	0.4	0.6	1.5	6.3	0.5	3.2	1
WR-416	170	180	MFc	1.98	37	12	0.02	42	19	0.51	0.453	20	8	0.062	0.002	0.005	0.038	157	0.175	202	0.27	0.8	0.83	0.44	0.31	2.4	2	5.9	0.15	3.74	0.25	15.6	2	4.3	4.6	4	0.6	2.7	0.5	0.18	23.2	0.52	1	1.45	8.8	0.55	3.2	2
WR-416	180	190	MFc	1.98	38	16	0.06	54	23	1.44	0.486	27	7	0.078	0.009	0.005	0.081	273	0.37	340	0.47	2.9	1.43	0.8	0.42	3.7	2.1	10.3	0.27	173	0.38	21.9	2.8	9.2	6.3	4.7	1	4	1.1	0.33	51.7	0.94	0.9	2.85	12.2	0.93	6.9	120
WR-416	190	200	MFb	2.54	37	11	0.03	45	18	1.14	0.482	22	9	0.07	0.006	0.005	0.056	282	0.179	192	0.39	1	0.94	0.48	0.31	2.9	2.4	5.9	0.16	6.03	0.37	18.2	2.6	4.4	5.4	4.4	0.6	3.2	0.6	0.23	27.4	0.54	0.5	1.48	11.7	0.55	3.6	4
WR-416	200	210	MFb	2.91	40	15	0.02	54	17	0.86	0.509	29	12	0.068	0.003	0.005	0.056	252	0.217	259	0.37	1	1.14	0.61	0.44	3.6	2.7	7.5	0.2	4.02	0.32	21.8	2.5	5.5	6.3	4.7	0.8	3.9	0.7	0.27	29	0.5	1.1	1.62	10.9	0.72	4.6	1
WR-416	210	220	MFb	2.86	49	17	0.06	56	18	2.59	0.583	28	11	0.11	0.011	0.005	0.059	251	0.331	291	0.54	1.3	1.15	0.6	0.43	3.6	2.8	8.3	0.21	5.41	0.41	22	3.4	8	6.3	5.5	0.9	4	1	0.27	42.2	0.9	1.1	2.39	17.1	0.72	4.5	2
WR-416	220	230	MFb	2.9	39	12	0.02	43	17	1.14	0.452	22	14	0.056	0.003	0.005	0.051	247	0.189	183	0.35	0.7	0.91	0.47	0.34	2.8	2.6	5.6	0.15	4.35	0.22	17	2.6	4.7	4.9	4	0.7	3	0.6	0.22	26.7	0.6	0.6	1.5	10.9	0.53	3.3	15
WR-416	230	240	MFb	2.22	39	11	0.03	44	12	1.67	0.516	22	8	0.083	0.007	0.005	0.042	178	0.188	201	0.4	1	0.89	0.48	0.31	2.7	2.2	6	0.16	3.48	0.24	17.1	2.5	4.5	5	4.9	0.6	3.1	0.6	0.21	25.1	0.5	0.6	1.32	12.1	0.56	3.6	1
WR-416	240	250	MFb	1.3	24	6	0.02	25	17	0.3	0.348	12	3	0.054	0.002	0.005	0.028	111	0.051	61	0.23	0.8	0.69	0.35	0.19	1.6	1.3	2	0.13	2	0.19	10	2.1	1.5	2.9	3.3	0.3	1.8	0.2	0.14	7.67	0.12	1	0.75	5.5	0.36	3	2
WR-416	250	260	MFb	2.28	42	11	0.02	40	24	0.95	0.551	20	8	0.067	0.002	0.005	0.043	197	0.176	172	0.32	1.4	0.74	0.41	0.29	2.6	2.4	5.2	0.14	3.07	0.34	15.7	2.8	4.7	4.7	4.8	0.6	2.8	0.6	0.18	23.4	0.49	1.2	1.08	11.5	0.5	3	1
WR-416	260	270	MFb	3.43	40	10	0.02	39	18	0.54	0.618	20	12	0.073	0.002	0.005	0.052	265	0.132	130	0.26	1.1	0.78	0.36	0.29	2.5	3	4	0.12	3.14	0.18	15.8	2.5	3.2	4.7	5.6	0.6	2.7	0.4	0.19	17.6	0.47	0.3	1.06	9.8	0.46	2.6	2
WR-416	270	280	MFb	2.1	47	12	0.02	52	23	3.08	0.544	26	6	0.07	0.002	0.005	0.037	138	0.199	218	0.39	1.1	0.9	0.5	0.32	3.1	2.2	6.4	0.16	4.4	0.29	21.2	2.2	4.8	6.2	5	0.7	3.7	0.8	0.2	37.8	1	0.4	1.54	16.3	0.6	3.6	1
WR-416	280	290	MFb	2.46	39	7	0.02	35	16	0.23	0.526	17	7	0.055	0.001	0.005	0.034	138	0.09	93	0.19	1.4	0.69	0.37	0.25	2.3	2.2	3	0.16	2.62	0.15	15	1.8	2.8	4.2	4.6	0.5	2.6	0.4	0.16	10.1	0.35	0.8	0.79	7.2	0.44	2.6	2
WR-416	290	300	MFb	3.64	45	14	0.02	55	17	1.21	0.633	29	13	0.066	0.003	0.005	0.048	177	0.25	267	0.28	1.7	0.94	0.54	0.44	3.6	3.1	7.7	0.17	4.24	0.25	22.1	2.6	7.1	6.5	5.9	0.9	4	1.1	0.26	42.1	0.66	0.5	2.17	13.8	0.66	3.7	1
WR-416	300	310	MFb	3.35	62	20	0.03	89	22	2.82	0.786	49	12	0.089	0.002	0.005	0.076	290	0.313	311	0.53	2	1.49	0.76	0.56	5.7	3.2	9.1	0.24	5.2	0.32	36.2	4.2	9.7	10.7	7.2	0.9	6.3	1.9	0.4	69	0.96	0.8	1.85	21.3	0.88	5.5	1
WR-416	310	320	RD	2.53	45	6	0.02	27	15	0.21	0.54	14	7	0.149	0.001	0.005	0.03	118	0.074	126	0.79	1.2	0.69	0.37	0.31	2	2.3	3.7	0.12	1.98	0.2	11.5	11.4	1.7	3.4	5.2	0.4	2	0.2	0.15	10.4	0.3	0.3	2.25	7.1	0.43	3	3
WR-416	320	330	RD	1.35	49	5	0.02	22	19	0.34	0.273	11	6	0.176	0.001	0.005	0.028	99	0.138	362	0.94	0.8	0.76	0.49	0.25	1.7	1.6	10.2	0.16	1.76	0.17	8.9	12.3	2.8	2.6	2.8	0.5	1.6	0.4	0.14	11.8	0.54	0.6	2.41	5	0.65	3.9	3
WR-416	330	340	RD	2.13	47	12	0.02	40	17	1.53	0.478	22	9	0.234	0.002	0.005	0.037	118	0.239	563	1.4	1.1	1.13	0.73	0.44	2.8	2.4	15.8	0.24	2.95	0.18	16.7	14.2	4.9	4.9	4.7	0.9	3	0.6	0.22	19	0.57	0.7	2.52	9.1	0.98	5.7	2
WR-416	340	345	RD	2.6	60	12	0.04	41	15	2.04	0.573	22	11	0.308	0.002	0.005	0.043	111	0.238	716	1.69	1	1.4	0.86	0.51	2.9	2.8	19.6	0.28	2.72	0.23	16.9	17.4	4.6	4.9	5.8	1.2	3	0.6	0.25	16.5	0.55	0.6	2.98	11.4	1.21	7.1	2
WR-416	345	350	RD	3.09	102	8	0.02	22	17	1.22	0.633	12	15	0.437	0.002	0.005	0.021	56	0.144	287	2.03	1	0.8	0.51	0.26	1.7	3.3	8.4	0.17	2.37	0.33	9.6	23.9	3.1	2.8	6.5	1	1.7	0.4	0.16	12.8	0.56	0.7	2.84	11.6	0.64	4.2	4
WR-416	350	355	RD	1.53	29	6	0.15	24	11	1.4	0.24	13	9	0.3	0.002	0.005	0.127	61	0.062	148	1.77	1	0.82	0.5	0.26	1.7	2.2	4.2	0.16	1.87	0.22	9.6	17.2	1.5	2.8	2.4	0.5	1.7	0.2	0.16	7.14	0.2	0.6	2.12	11.6	0.49	4	4
WR-416	355	360	RD	1.75	48	7	0.03	16	9	1.26	0.282	9	10	0.333	0.002	0.005	0.025	39	0.078	300	2.86	1.1	0.85	0.54	0.22	1.4	2.4	8.4	0.18	1.79	0.14	6.8	27	1.6	1.9	2.9	0.9	1.3	0.2	0.16	5.66	0.29	0.5	2.08	7.3	0.68	4.8	4
WR-416	360	365	RD	1.17	15	4	0.02	19	5	0.1	0.136	10	8	0.283	0.0005	0.005	0.017	42	0.033	83	1.73	2.6	0.56	0.3	0.21	1.3	1.7	2.5	0.1	1.33	0.1	7.5	18.3	0.9	2.2	1.6	0.3	1.3	0.1	0.1	3.45	0.09	0.2	1.28	2.4	0.35	2.6	6
WR-416	365	370	RD	0.85	9	4	0.02	20	8	0.09	0.098	10	6	0.206	0.0005	0.005	0.022	53	0.038	70	1.47	0.8	0.63	0.33	0.22	1.4	1.4	2.2	0.12	1.1	0.11	7.7	14.4	1.1	2.3	1.2	0.2	1.5	0.1	0.12	3.94	0.14	0.2	1.16	2.5	0.31	2.7	5
WR-416	370	376.2	RD	2.22	83	9	0.04	30	12	1.71	0.454	16	9	0.305	0.005	0.005	0.03	95	0.052	234	1.45	1.1	1.24	0.74	0.39	2.6	3	7.4	0.26	2.94	0.18	12.9	14.3	2.3	3.7	4.7	1	2.6	0.3	0.24	7.58	0.42	0.4	3.2	7.5	0.91	6.3	5
WR-417	18	30	MFd	1.2	101	10	0.02	22	12	0.1	0.055	11	5	0.23	0.0005	0.005	0.015	39	0.062	138	0.39	1.7	0.69	0.43	0.2	1.2	2.3	4.2	0.14	5.69	0.1	8.3	5	1.2	2.5	1	0.5	1.4	0.2	0.12	4.02	0.16	0.2	2.14	4.8	0.47	3.8	4
WR-417	30	40	MFd	1.17	237	9	0.02	21	12	0.08	0.051	10	4	0.234	0.0005	0.005	0.013	35	0.058	113	0.36	1.9	0.65	0.39	0.2	1.2	2.3	3.6	0.13	3.32	0.1	8.1	4.7	1	2.4	1	0.5	1.4	0.1	0.12	3.7	0.17	0.2	2.02	3.3	0.43	3.4	3
WR-417	40	50	MFd	0.85	323	12	0.01	21	9	0.08	0.046	10	3	0.161	0.0005	0.005	0.013	36	0.1	155	0.24	2.2	0.91	0.54	0.22	1.4	1.8	5	0.19	2.96	0.12	8.5	3	1.8	2.5	1.3	0.7	1.5	0.2	0.15	4.44	0.3	0.5	2.87	3.7	0.58	5	2
WR-417	50	60	MFd	0.93	257	10	0.01	26	9	0.07	0.046	11	3	0.197	0.0005	0.005	0.016	46	0.056	117	0.31	2.3	0.69	0.38	0.23	1.4	1.8	3.5	0.14	3.27	0.12	9.4	3.8	1.3	2.8	0.9	0.5	1.6	0.2	0.13	5.14	0.16	0.2	1.78	2.6	0.38	3.4	4
WR-417	60	70	MFc	0.91	315	10	0.01	23	11	0.07	0.047	10	3	0.2	0.0005	0.005	0.015	43	0.053	97	0.31	1.8	0.56	0.31	0.2	1.2	1.7	3	0.11	2.88	0.16	8.4	4.4	1.2	2.5	0.9	0.3	1.4	0.1	0.1	5.42	0.12	0.2	1.62	2.6	0.32	2.6	3
WR-417	70	80	MFc	1.43	702	10	0.02	24	13	0.09	0.066	10	4	0.316	0.0005	0.02	0.015	43	0.093	143	0.34	1.9	0.69	0.39	0.21	1.3	2.6	4.4	0.14	3.02	0.09	8.6	6.8	2.3	2.6	1.2	0.4	1.5	0.3	0.13	6.6	0.16	0.2	1.32	3.9	0.42	3.4	4
WR-417	80	90	MFc	1	307	9	0.01	23	10	0.12	0.061	10	4	0.226	0.0005	0.005	0.015	48	0.066	98	0.32	1.4	0.53	0.3	0.18	1.2	1.7	3.1	0.1	2.73	0.13	8.4	5.5	1.7	2.5	1.1	0.3	1.4	0.2	0.1	10.1	0.16	0.2	1.11	3	0.31	2.6	3
WR-417	90	100	MFc	1.03	321	8	0.01	20	13	0.28	0.075	9	4	0.231	0.002	0.005	0.013	42	0.086	141	0.48	1.1	0.56	0.33	0.18	1.2	1.8	4.6	0.12	2.78	0.09	7.4	6.1	2.2	2.2	1.3	0.4	1.3	0.2	0.11	8.05	0.16	0.2	1.31	3.6	0.38	2.9	3
WR-417	100	110	MFc	1.52	365	9	0.01	25	10	0.09	0.151	11	7	0.294	0.0005	0.01	0.017	61	0.16	201	0.44	1.3	0.7	0.42	0.27	1.6	2.4	6.3	0.14	2.62	0.14	9.6	7.6	3.9	2.8	2	0.6	1.8	0.5	0.14	10.5	0.28	0.3	1.33	4.2	0.52	3.4	3
WR-417	110	120	MFc	0.94	187	8	0.005	23	9	0.1	0.112	10	4	0.164	0.0005	0.005	0.015	53	0.059	92	0.31	0.9	0.44	0.27	0.17	1.2	1.5	2.8	0.09	2.69	0.1	8.1	4.6	1.4	2.4	1.5	0.3	1.3	0.2	0.09	9.87	0.17	0.2	0.96	3.2	0.3	2	3
WR-417	120	130	MFc	3.42	187	13	0.02	33	21	0.51	0.23	15	23	0.235	0.003	0.005	0.026	95	0.146	186	0.54	1.1	0.87	0.48	0.35	2.2	3.7	6	0.17	3.79	0.14	12.6	8.4	4	3.6	3.2	0.8	2.4	0.5	0.18	14.9	0.33	0.4	1.12	7.2	0.52	3.9	3
WR-417	130	140	MFc	1.34	175	9	0.03	31	18	0.94	0.195	14	8	0.223	0.003	0.005	0.023	88	0.155	198	0.57	1.2	0.75	0.41	0.28	1.9	2.2	5.9	0.14	3.31	0.13	11	7	4	3.3	2.2	0.5	2	0.5	0.16	18.3	0.22	0.3	1.12	6	0.48	4	2
WR-417	140	150	MFc	2.53	161	11	0.01	39	12	0.77	0.504	18	13	0.284	0.002	0.005	0.027	101	0.237	311	0.98	1.2	1.02	0.62	0.38	2.6	4	9.7	0.21	3.4	0.2	14.4	11.6	5.6	4.2	5.8	1	2.6	0.7	0.22	22.8	0.34	0.4	1.89	8.4	0.76	5.3	2
WR-417	150	160	MFc	1.1	83	8	0.02	27	16	1.17	0.208	12	5	0.129	0.002	0.005	0.019	77	0.124	128	0.47	0.8	0.48	0.3	0.18	1.2	2.1	5.1	0.1	1.77	0.12	6.9	6.8	2.7	2	3.1	0.5	1.3	0.3	0.11	10.9	0.38	0.2	0.9	6.1	0.37	2.7	2
WR-417	160	170	MFc	1.46	100	10	0.02	39	11	0.68	0.32	18	7	0.147	0.003	0.005	0.035	128	0.141	162	0.42	1.4	0.78	0.36	0.26	1.8	2.1	4.4	0.12	3.39	0.17	13	6	3.6	3.9	3.1	0.6	2.2	0.4	0.17	19.7	0.35	0.3	1.02	6.7	0.43	3.4	1
WR-417	170	180	MFc	2.08	215	12	0.02	46	13	1.13	0.441	21	9	0.175	0.001	0.005	0.042	157	0.193	218	0.55	1.4	0.81	0.46	0.38	2.6	2.9	6.1	0.16	3.22	0.32	15.2	6	4.5	4.6	4.3	0.8	2.7	0.5	0.19	18.9	0.44	0.4	1.38	8.2	0.52	3.9	2
WR-417	180	190	MFc	2.34	193	10	0.01	35	11	0.83	0.513	17	8	0.189	0.003	0.005	0.028	110	0.125	142	0.52	1.2	0.67	0.36	0.33	2.2	3.5	4.4	0.12	2.94	0.19	13.5	7.1	3.2	4	5.1	0.6	2.3	0.4	0.15	15.9	0.37	0.2	1.03	6.7	0.39	3.1	2
WR-417	190	200	MFc	2.12	329	13	0.03	56	13	1.03	0.361	27	9	0.247	0.005	0.01	0.046	160	0.226	246	0.7	2.6	0.96	0.51	0.42	3.2	3.5	7.2	0.18	3.77	0.22	20.5	8.6	6	6.2	3.5	0.7	3.4	0.8	0.23	35.7	0.48	0.3	1.39	8.8	0.59	4.4	2
WR-417	200	210	MFb	2.06	298	10	0.02	32	7	1.42	0.446	14	5	0.16	0.004	0.02	0.038	147	0.103	117	0.62	1.7	0.66	0.36	0.29	2	3.2	3.6	0.12	2.76	0.26	12	5.8	2.8	3.5	4	0.6	2.1	0.3	0.15	11.8	0.29	0.3	1.26	8.3	0.41	3.1	2
WR-417	210	220	MFb	2.66	547	12	0.02	33	11	0.45	0.451	16	9	0.304	0.002	0.02	0.039	162	0.133	150	1.12	5.4	0.92	0.49	0.39	2.4	4.5	4.8	0.18	3.71	0.48	13.8	11.3	3.7	4	4.3	0.8	2.5	0.5	0.2	12	0.36	0.6	3.52	8.2	0.54	4.9	14

WR-417	220	230	MFb	2.03	371	12	0.02	43	14	0.41	0.337	21	6	0.229	0.002	0.01	0.044	175	0.162	147	1.32	3.4	1.04	0.57	0.35	2.6	3.3	4.5	0.21	4.09	0.31	16.4	10	4.5	4.9	3.4	0.6	2.7	0.6	0.22	24.2	0.51	0.5	1.76	9.3	0.55	5.4	6
WR-417	230	240	MFb	2.45	571	10	0.02	48	17	0.19	0.472	25	7	0.216	0.002	0.02	0.044	188	0.166	195	1.16	6.1	1.47	0.81	0.46	3.1	3.9	6	0.3	3.19	0.25	18.6	8.6	4.2	5.6	4.6	0.8	3.1	0.6	0.29	19.3	0.59	0.5	3.53	9.4	0.83	7.6	2
WR-417	240	250	MFb	2.25	155	15	0.02	61	17	0.45	0.5	30	8	0.17	0.002	0.005	0.061	247	0.305	322	1.45	5.6	1.77	0.96	0.5	3.9	3.4	9.6	0.36	4.53	0.28	23.1	10.9	7.4	7	4.9	1.2	3.9	0.9	0.36	39.9	0.79	0.7	2.07	11	1.05	9	2
WR-417	250	260	MFb	2.14	382	12	0.02	59	17	0.22	0.409	30	7	0.199	0.001	0.01	0.051	185	0.162	165	0.75	7.2	1.18	0.59	0.39	3.1	3.1	4.8	0.22	3.71	0.12	23.4	6.5	4.4	6.7	3.9	0.7	3.6	0.6	0.25	21.2	0.53	0.4	1.62	6.9	0.58	5.7	3
WR-417	260	270	MFb	2.91	291	11	0.02	61	17	0.14	0.488	31	11	0.405	0.0005	0.01	0.049	167	0.147	133	1.14	9.2	1.5	0.67	0.5	3.6	4.6	4.3	0.24	8.72	0.14	24.8	15.7	3.9	7.3	4.4	0.9	4	0.6	0.28	15.3	0.59	0.5	1.29	15.6	0.64	6.6	3
WR-417	270	280	MFb	2.85	203	11	0.02	59	17	0.16	0.569	31	8	0.284	0.001	0.005	0.045	157	0.154	134	0.87	7.4	1.14	0.57	0.47	3.6	4.3	4.2	0.21	5.25	0.14	26.3	11.3	4.2	7.6	5.8	0.8	4.2	0.7	0.25	23	0.54	0.3	1.5	55.4	0.54	5.2	3
WR-417	280	290	MFb	3.06	364	9	0.02	53	13	0.16	0.498	27	12	0.366	0.0005	0.01	0.04	133	0.085	135	1.46	10.7	0.93	0.5	0.4	2.7	4.5	4	0.17	5.02	0.23	20.2	22.7	2.2	6.1	4.6	0.7	3.1	0.4	0.2	12.9	0.42	0.4	2.46	15.5	0.49	4.7	3
WR-417	290	300	MFb	1.36	280	9	0.01	37	14	0.08	0.183	19	13	0.209	0.0005	0.01	0.034	110	0.113	81	0.87	8.1	0.88	0.44	0.32	1.9	2.4	2.6	0.16	3.35	0.11	14.1	8.7	3.4	4.3	2	0.5	2.2	0.7	0.16	15.7	0.65	0.8	2.05	5.7	0.43	4.4	2
WR-417	300	310	MFb	2.25	360	14	0.02	79	22	0.14	0.303	43	17	0.345	0.0005	0.01	0.061	208	0.158	148	1.23	11.2	1.63	0.85	0.65	3.9	4.2	4.7	0.31	5.25	0.23	31.6	19.3	4.8	9.5	3.1	0.8	4.5	0.7	0.31	29.7	1.09	1.1	5.55	10.5	0.77	8.3	2
WR-417	310	320	MFb	3.3	861	19	0.02	129	15	0.19	0.222	69	17	0.635	0.0005	0.03	0.09	260	0.264	447	5.7	14.4	3.59	1.96	1.02	6.9	6.3	12.8	0.71	5.58	0.23	51	39.6	7.1	15.1	2.4	1.5	7.6	1.5	0.65	71.8	1.39	1.8	16.7	23.7	1.91	19.6	2
WR-417	320	330	RD	1.82	406	7	0.02	52	17	0.2	0.115	27	14	0.338	0.0005	0.01	0.035	116	0.076	121	3.3	47.2	1.52	0.83	0.48	2.8	3.8	3.9	0.3	3.02	0.31	21.2	29.8	1.8	6.3	1.5	0.7	3.1	0.3	0.27	14.5	0.76	0.6	6.96	10.6	0.73	8.4	3
WR-417	330	340	RD	1.18	74	8	0.02	38	15	0.11	0.045	20	12	0.172	0.001	0.005	0.041	141	0.084	186	1.72	40.1	2.47	1.27	0.42	2.8	2.3	5.2	0.5	2.7	0.2	14.2	16.1	1.8	4.3	0.8	0.7	2.2	0.3	0.42	9.43	0.76	0.7	5.46	9.2	1.09	14.4	3
WR-417	340	350	RD	0.98	99	11	0.02	43	13	0.08	0.041	23	6	0.111	0.0005	0.005	0.059	211	0.136	280	1.04	7.4	1.91	1.1	0.42	2.7	2	7.8	0.45	3.16	0.17	16.6	8.4	3.1	5	0.6	0.8	2.5	0.5	0.33	10.6	0.56	1	6.49	8.7	1.07	11.2	2
WR-417	350	355	RD	0.87	36	10	0.01	44	10	0.05	0.042	24	6	0.088	0.0005	0.005	0.032	98	0.096	210	0.47	6.2	2.38	1.22	0.49	3	1.7	5.8	0.49	3.97	0.17	16.6	3.4	2.1	5	0.6	0.8	2.6	0.3	0.41	6.12	0.75	0.7	5.68	8.7	1.16	13.1	2
WR-417	355	360	RD	0.55	84	9	0.01	31	9	0.04	0.031	17	13	0.082	0.0005	0.005	0.025	95	0.043	109	0.29	4.3	1.04	0.57	0.32	1.7	1.2	3.2	0.29	3.44	0.11	11.8	2.8	1	3.6	0.5	0.5	1.8	0.1	0.19	4.45	0.77	0.4	4.12	4.5	0.56	5.8	2
WR-417	360	365	RD	1.1	69	6	0.01	30	16	0.06	0.036	17	6	0.142	0.0005	0.005	0.022	63	0.069	190	0.75	3.8	1.04	0.6	0.29	1.6	2.1	5.5	0.21	1.82	0.12	11	7.8	1.5	3.4	0.6	0.6	1.7	0.2	0.17	6.31	0.63	0.7	4.61	7.8	0.64	6	2
WR-417	365	370	RD	1.27	674	7	0.01	30	15	0.05	0.026	16	14	0.228	0.0005	0.02	0.024	57	0.114	349	0.5	6.5	2.69	1.5	0.42	2.7	2.4	10.3	0.58	1.7	0.16	11.6	6.2	2.8	3.5	0.5	1.2	2.1	0.4	0.45	7.73	0.58	0.8	10.3	15.4	1.57	16.3	2
WR-417	370	375	RD	0.52	14	6	0.01	26	11	0.04	0.03	13	5	0.084	0.0005	0.005	0.017	52	0.051	104	0.79	2.4	0.99	0.56	0.26	1.5	1.3	3.1	0.22	2.1	0.14	9.7	4.3	1.4	3	0.7	0.6	1.5	0.2	0.18	5.78	0.34	0.4	4.18	4.6	0.56	5.8	3
WR-417	375	380	RD	1.82	311	11	0.02	77	26	0.07	0.03	43	9	0.328	0.0005	0.03	0.044	148	0.092	125	0.44	6.9	2.33	1.2	0.65	3.9	3.4	3.7	0.48	4.38	0.46	27.5	6.4	2.2	8.4	0.5	0.9	4.1	0.3	0.4	8.9	0.8	0.6	5.91	32.9	1.09	12.8	2
WR-417	380	385	RD	0.3	22	5	0.005	37	10	0.03	0.013	19	4	0.053	0.0005	0.005	0.02	71	0.027	57	0.22	2.5	0.93	0.52	0.29	1.8	0.8	1.6	0.19	2.79	0.15	13.6	2.6	0.8	4.2	0.3	0.3	2	0.1	0.16	4.66	0.38	0.2	2.72	4.1	0.46	5.2	4
WR-417	385	392.6	RD	0.48	13	4	0.01	30	14	0.05	0.022	16	4	0.03	0.0005	0.005	0.019	60	0.025	46	0.7	7.6	1.23	0.56	0.37	2.4	1	1.7	0.23	7.93	0.27	12.5	4.1	0.7	3.6	0.4	0.3	2.5	0.1	0.26	3.86	0.29	0.4	4.78	9.9	0.47	5.6	5
WR-418	26	40	MFd	0.96	97	10	0.02	26	15	0.09	0.054	12	4	0.2	0.0005	0.005	0.017	44	0.093	402	0.35	2.5	1.47	0.9	0.27	2	2	11	0.3	2.71	0.24	9.9	4.6	2	2.9	1	1	1.8	0.2	0.25	5.99	0.25	0.8	4.08	5.9	0.98	8.1	2
WR-418	40	50	MFd	0.79	87	9	0.01	21	21	0.09	0.049	9	3	0.171	0.0005	0.005	0.012	33	0.046	117	0.29	2.6	0.78	0.43	0.19	1.3	1.6	3.5	0.16	2.32	0.18	7.4	3.6	0.9	2.2	1	0.5	1.2	0.1	0.13	3	0.2	0.3	1.87	5	0.44	3.9	3
WR-418	50	60	MFd	0.88	245	8	0.01	19	12	0.06	0.04	8	3	0.193	0.0005	0.01	0.012	35	0.048	108	0.22	2.3	0.7	0.39	0.18	1.2	1.6	3.1	0.14	2.24	0.2	6.6	3.5	0.8	2	0.8	0.5	1.2	0.1	0.12	2.63	0.23	0.4	1.7	4.6	0.4	3.5	2
WR-418	60	70	MFc	0.84	132	11	0.01	30	26	0.08	0.049	12	3	0.189	0.0005	0.005	0.016	50	0.055	82	0.25	2.8	0.65	0.34	0.24	1.5	1.4	2.4	0.12	2.94	0.13	9.3	3.8	1.4	2.8	0.9	0.4	1.6	0.2	0.12	3.89	0.17	0.4	1.45	3.4	0.32	2.9	2
WR-418	70	80	MFc	0.96	87	9	0.01	27	16	0.08	0.078	11	4	0.198	0.0005	0.005	0.014	44	0.038	78	0.29	1.4	0.54	0.28	0.19	1.2	1.4	2.3	0.09	2.92	0.11	8.4	4.3	1	2.5	1.1	0.3	1.4	0.1	0.1	3.6	0.15	0.3	0.97	2.7	0.28	2.3	3
WR-418	80	90	MFc	2.9	96	13	0.02	28	16	0.13	0.221	12	16	0.478	0.0005	0.005	0.017	50	0.101	153	0.59	1.4	0.66	0.37	0.25	1.5	3.1	4.5	0.12	3.79	0.18	9.5	13.4	2.5	2.8	3	0.5	1.6	0.3	0.12	6.45	0.3	0.3	1.13	4.6	0.39	2.9	10
WR-418	90	100	MFc	1.09	69	11	0.01	27	16	0.13	0.127	11	6	0.226	0.0005	0.005	0.016	55	0.144	256	0.33	1	0.69	0.45	0.21	1.4	1.6	7.5	0.15	2.89	0.12	8.6	4.9	3.6	2.5	1.8	0.5	1.5	0.4	0.12	11.1	0.25	0.3	1.58	4	0.52	3.5	2
WR-418	100	110	MFc	1.08	57	9	0.01	26	18	0.09	0.149	11	6	0.215	0.0005	0.005	0.016	54	0.076	126	0.33	1	0.64	0.4	0.19	1.3	1.6	3.6	0.14	2.8	0.19	8.3	5.1	2	2.5	1.9	0.4	1.4	0.2	0.11	7.58	0.19	0.1	0.87	3.7	0.46	3.1	3
WR-418	110	120	MFc	1.36	103	8	0.01	23	20	0.14	0.22	10	7	0.219	0.003	0.005	0.016	50	0.073	122	0.39	2.4	0.53	0.31	0.19	1.3	1.9	3.5	0.11	4.77	0.75	7.8	6.6	1.9	2.3	2.6	0.4	1.4	0.2	0.1	6.83	0.9	0.2	0.8	5.5	0.34	2.5	7
WR-418	120	130	MFc	1.01	42	10	0.01	32	14	0.27	0.182	14	5	0.146	0.0005	0.005	0.024	96	0.173	248	0.27	0.9	0.62	0.39	0.22	1.7	1.5	7	0.12	3.09	0.15	11	3.5	4.2	3.3	2.1	0.5	1.8	0.6	0.13	31.5	0.61	0.3	1.25	11.4	0.47	2.9	2
WR-418	130	140	MFc	2.54	88	11	0.01	37	21	0.27	0.509	16	14	0.334	0.002	0.005	0.027	100	0.178	353	0.59	1.2	0.96	0.61	0.31	2.1	3.2	10	0.2	3.63	0.17	13	9.2	4.4	3.7	5.7	0.8	2.2	0.5	0.19	21.3	0.46	0.3	1.48	23	0.73	4.8	3
WR-418	140	150	MFc	1.79	101	9	0.01	32	12	0.67	0.359	13	10	0.239	0.002	0.005	0.023	86	0.133	176	0.54	0.8	0.81	0.44	0.26	1.9	2.7	5.1	0.16	3.28	0.16	10.7	7.4	3.6	3.1	3.6	0.6	1.9	0.4	0.17	11.6	0.28	0.3	1.21	7.6	0.46	3.9	3
WR-418	150	160	MFc	1.44	58	10	0.03	34	28	1.02	0.298	15	8	0.196	0.003	0.005	0.03	125	0.218	300	0.5	1.1	1.02	0.55	0.28	2.2	2.3	8.4	0.19	3.21	0.31	11.4	7.6	5.5	3.4	3.3	0.7	2.1	0.7	0.21	30.7	0.73	0.4	2.59	10.7	0.63	4.7	2
WR-418	160	170	MFc	1.74	69	7	0.02	29	32	0.84	0.415	12	8	0.17	0.003	0.005	0.02	72	0.071	97	0.65	0.8	0.59	0.32	0.22	1.6	2.5	3	0.11	2.32	0.16	9.5	6	1.9	2.8	4.3	0.5	1.6	0.2	0.13	8.12	0.3	0.2	1.4	7.6	0.36	2.7	2
WR-418	170	180	MFc	1.32	70	6	0.14	31	23	0.24	0.31	13	6	0.108	0.001	0.005	0.126	153	0.063	103	0.29	0.7	0.77	0.33	0.19	1.7	1.9	3.1	0.12	2.15	0.14	10.2	4.5	1.7	3.1	3.2	0.4	1.7	0.2	0.17	9.08	0.4	0.2	2.49	5.5	0.33	2.8	2
WR-418	180	190	MFc	2.72	108	9	0.02	38	14	0.51	0.7	17	10	0.145	0.002	0.005	0.037	156	0.162	198	0.4	1.1	0.82	0.45	0.32	2.2	3.5	5.6	0.15	2.62	0.15	13	5.6	4.3	3.9	7.2	0.8	2.3	0.5	0.19	11.4	0.28	0.2	1.58	9.9	0.51	3.6	1
WR-418	190	200	MFc	1.66	63	9	0.02	45	29	1.23	0.439	20	6	0.073	0.002	0.005	0.043	192	0.161	156	0.26	1.4	0.75	0.38	0.28	2.5	2.2	4.6	0.13	2.51	0.2	15.7	3.5	4.2	4.7	4.5	0.6	2.5	0.6	0.19	20.3	0.48	0.3	1.27	12.4	0.42	3	1
WR-418	200	210	MFb	1.95	73	9	0.02	36	17	1.98	0.518	16	6	0.099	0.004	0.005	0.03	113	0.122	103	0.35	0.7	0.58	0.28	0.25	2	2.6	3.1	0.1	2.71	0.19	12	4.9	3.4	3.7	5	0.5	2	0.4	0.13	17.1	0.92	0.2	1.31	18.2	0.3	2.3	2
WR-418	210	220	MFb	2.75	81	7	0.06	28	20	0.51	0.75	12	6	0.127	0.003	0.005	0.055	114	0.062	75	0.51	0.7	0.54	0.28	0.24	1.7	3.4	2.4	0.1	2.26	0.1	9.8	6.6	1.8	3	7.8	0.5	1.7	0.2	0.13	5.52	0.32	0.2	1.16	10.6	0.29	2.2	10
WR-418	220	230	MFb	2.87	76	13	0.02	45	16	1.07	0.794	21	7	0.114	0.006	0.005	0.037	130	0.177	267	0.36	0.9	1.09	0.67	0.41	2.9	3.7	7.8	0.21	3.1	0.18	16.6	5.6	4.9	5	8.5	1	3	0.7	0.23	22.8	0.46	0.4	1.51	11.2	0.75	5	1
WR-418	230	240	MFb	1.72	54	12	0.05	42	29	1.3	0.456	20	4	0.085	0.006	0.005	0.045	211	0.279	236	0.31	2	1.09	0.64	0.33	2.8	2.4	7	0.21	3.43	0.19	16.1	3.5	8.2	4.7	4.8	0.9	2.9	1.1	0.25	42.7	0.76	0.5	1.96	18	0.77	4.7	1
WR-418	240	250	MFb	1.68	52	8	0.03	39	20	0.73	0.466	18	3	0.068	0.003	0.005	0.035	150	0.14	113	0.23	1.4	0.63	0.32	0.25	2.2	2.1	3.4	0.11	2.94	0.1	14	2.4	4.2	4.2	4.5	0.5	2.4	0.7	0.16	25.2	0.58	0.2	1.18	9.8	0.36	2.5	1
WR-418	250	260	MFb	2.11	54	11	0.02	45	24	1.81	0.583	22	5	0.079	0.003	0.005	0.042	203	0.192	218	0.48	1.4	0.82	0.45	0.33	2.8	2.7	6.3	0.15	3.15	0.23	16.9	3.7	5.2	5.1	5.6	0.8	3	0.7	0.21	31.3	0.65	0.5	1.61	14.9	0.57	3.6	2
WR-418	260	270	MFb	2.62	64	10	0.02	44	15	1.19	0.753	21	5	0.108	0.004	0.005	0.041	210	0.206	169	0.38	1.6	0.89	0.47	0.34	2.9	3.3	5.1	0.16	2.61	0.27	17	3.8	5.7	5	7	0.8	3.1	0.8	0.22	21.2	0.57	0.4	2.35	16.6	0.52	3.7	1
WR-418	270	280	MFb	1.59	47	10	0.05	52	21	2.1	0.442	24	4	0.105	0.007	0.005	0.043	180	0.209	204	0.39	1.6	0.85	0.45	0.3	3	2.2	5.8	0.15	3.24	0.16	19.1	2.8	5.5	5.8	4.1	0.7	3.4	0.9	0.21	34.8	0.81	1	1.32	17.4	0.53	3.5	2
WR-418	280	290	MFb	2.76	97	9	0.02	56	22	1.01	0.791	27	6	0.133	0.004	0.005	0.042	167	0.139	151	0.47	1.8	0.87	0.47	0.38	3.2	3.5	4.6	0.16	2.94	0.31	21.6	4.6	4.1	6.5	7.3	0.8	3.7	0.6	0.22	17.6	0.46	0.9	1.04	16.1	0.52	3.6	1
WR-418	290	300	MFb	1.92	44	8	0.02	52	20	0.64	0.566	24	3	0.088	0.003	0.005	0.041	188	0.096	111	0.25	2.2	0.86	0.42	0.32	2.9	2.3	3.3	0.15	2.31	0.1	19.6	2	2.8	5.8	5.6	0.5	3.2	0.4	0.2	13.4	0.38	0.4	1.25	12.2	0.44	4.2	1
WR-418	300	310	MFb	2.64	77	9	0.02	42	18	0.82	0.695	20	8	0.162	0.005	0.005	0.036	153	0.138	141	0.83	3.8	0.99	0.54	0.39	2.6	3.5	4	0.19	2.48	0.14	16	8.2	3.9	4.8	6.4	0.8	2.8	0.6	0.21	16.6	0.64	1.1	1.7	12.2	0.56	4.8	1
WR-418	310	320	MFb	3.05	105	9	0.02	56	14	0.25	0.759	27	10	0.241	0.003	0.005	0.041	141	0.146	169	0.96	3.5	1.63	0.82	0.53	3.6	3.6	4.9	0.3	2.69	0.12	21.2	10.6	4.5	6.3	6.4	0.8	3.6	0.7	0.32	18.6	0.54	0.8	1.83	11	0.77	7.6	2
WR-418	320	330	RD	3.68	445	12	0.02	62	14	0.2	0.492	31	18	0.73	0.001	0.02	0.047	145	0.159	205	3.81	10.3	1.86	0.94	0.5	3.6	6.1	5.9	0.35	3.59	0.19	23.3	33.4	5	6.9	4.4	1	3.8	0.7	0.34	22.8	0.71	0.9	3.54	21.5	0.84	9.6	4
WR-418	330	340	RD	2.64	372	15	0.02	63	17	0.17	0.284	33	13	0.44	0.002	0.02	0.055	184	0.114	170	3.76	12	1.54	0.79	0.5	3.3	4.2	4.8	0.3	3.03	0.22	22	28.1	3.1	6.9	2.6	0.8	3.4	0.6	0.3	29.2	0.81	0.7	3.96	11.3	0.76	8.7	5
WR-418	340	350	RD	0.81	30	15	0.02	46	17	0.07	0.041	23	6	0.104	0.0005	0.005	0.067	364	0.064	171	1.29	6.7	1.46	0.79	0.42	2.5	1.6	4.7	0.29	5.21	0.1	16.3	9.9	1.7	5	0.7	0.6	2.5	0.3	0.26	7.5	0.59	0.9	4.69	9.1	0.74	7.8	4
WR-418	350	355	RD	0.94	32	10	0.01	33	29	0.08	0.049	17	8	0.188	0.0005	0.005	0.027	102	0.068	166	0.94	3.4	1.37	0.71	0.31	1.9	1.7	4.6	0.27	1.7	0.1	11.4	8.9	1.7	3.5	0.7	0.5	1.9	0.2	0.24	5.75	0.39	1	4.91	9.3	0.64	7.4	3
WR-418	355	360	RD	0.99	26	17	0.02	49	19	0.11	0.051	26	7	0.192	0.0005	0.005	0.044	155	0.205	420	1.5	6.8	1.77	1.02	0.45	2.9	2	11.8	0.36	2.26	0.21	17.1	12.8	4.6	5.2	0.8	0.8	2.9	0.6	0.3	11.3	0.65	1.4	9.99	12.5	1.1	9.6	3
WR-418	360	365	RD	1.25	31	5	0.01	24	16	0.07	0.05	12	5	0.134	0.0005	0.005	0.017	54	0.046	114	0.85	2.9	0.78	0.42	0.22	1.4	2	3.4	0.15	3.5	0.06	8.8	6.4	1.2	2.7	0.7	0.5	1.5	0.2	0.14	4.26	0.29	0.8	4.03	8.2	0.43	4.2	3
WR-418	365	370	RD	0.78	25	7	0.01	29	24	0.08	0.037	15	4	0.096	0.001	0.005	0.028	83	0.06	126	0.8	10.6	0.72	0.41	0.26	1.5	1.5	3.5	0.14	4.92	0.22	10.6	5.6	1.5	3.2	0.5	0.5	1.7	0.2	0.13	7	0.58	1	6.02	7.3	0.43	3.7	3
WR-418	370	375	RD	0.55	34	5	0.005	25	16	0.05	0.031	13	7	0.111	0.0005	0.005	0.017	68	0.04	91	1.24	4	0.74	0.41	0.21	1.2	1.2	2.6	0.15	1.2	0.08	8.4	7.1	1.1	2.6	0.4	0.4	1.7	0.2	0.12	3.75	0.23	0.2	4.96	5.2	0.42	4.1	4
WR-418	375	380	RD	0.5	28	5	0.005	25	31	0.06	0.024	13	4	0.069	0.0005	0.005	0.017	67	0.03	84	0.51	2.4	0.99	0.53	0.21	1.4	1	2.5	0.2	1.83	0.12	8.5	4.1	1	2.6	0.4	0.4	1.3	0.2	0.17	4.32	0.25	0.2	3.74	4.7	0.51	5.6	4
WR-418	380	385	RD	0.42	17	5	0.005	33	17	0.37	0.02	16	4	0.088	0.0005	0.005	0.022	102	0.022	66	1.79	5.6	0.75	0.43	0.25	1.6	0.9	2	0.15	1.19	0.91	11.4	10	0.8	3.5	0.3	0.3	1.8	0.1	0.13	4.37	0.22	0.1	3.14	4.1	0.41	4.1	4
WR-418	385	390	RD	0.55	22	4	0.01	29	19	0.06	0.026	14	5	0.147	0.0005	0.005	0.019	74	0.027	73	1.11	3.5	0.83	0.46	0.25	1.5	1.2	2.2	0.17	1.86	0.09	10.4	8.6	1.1	3.2	0.4	0.3	1.6	0.2	0.15	4.5	0.18	0.3	2.96	4.4	0.48	4.4	4
WR-418	390	395	RD	0.53	13	5	0.01	30	37	0.07	0.025	15	4	0.134	0.0005	0.005	0.021	78	0.028	65	1.05	4.4	1.07	0.6	0.27	1.7	1.1	2	0.22	2.94	0.15	10.5	8.1	1	3.2	0.4	0.3	1.7	0.2	0.18	4.3	0.19	0.2	3.04	4.5	0.57	5.7	3
WR-418	395	400	RD	1.01	12	5	0.02	33	26	0.13	0.036	16	8	0.33	0.001	0.005	0.021	85	0.024	61	2.93	5.5	0.79	0.44	0.27	1.7	1.9	1.9	0.15	3.66	0.08	12	19.9	1.1	3.6	0.5	0.4	2	0.1	0.13	3.98	0.16	0.2	1.78	3.2	0.46	4.1	4
WR-418	400	405	RD	1.56	25	9	0.03	48	32	0.33	0.057	26	13	0.528	0.003	0.005	0.047	162	0.072	141	4.51	8.8	1.59	0.89	0.4	2.6	2.8	4.4	0.32	40.9	0.11	17.9	30.8	2.4	5.4	0.9	0.7	2.8	0.4	0.27	10.1	0.48	1.8	5.81	6.1	0.91	8.3	8
WR-418	405	410	RD	2.65	23	9	0.14	56	28	1.16	0.085	30	20	1.01	0.033	0.005	0.093	122	0.194	291	12	14.4	1.35	0.91	0.51	2.8	4.4	8.1	0.3	2.46	0.18	20.8	64.8	4.8	6.2	1.3	0.8	3.4	0.6	0.25	17.3	0.46	3.4	3.21	12.3	1.1	8	11
WR-418	410	414.5	RD	0.97	30	8	0.29	27	28	5.56	0.043	14	8	0.567	0.019	0.005	0.055	48	0.036	53	3.17	5	0.96	0.5	0.3	1.8	2.1	1.7	0.23	2.42	5.25	10.8	20.7	1.3	3.1	0.8	0.5	1.9	0.2	0.18	5.58	0.28	2.8	3.04	18.1	0.44	5	6
WR-419	18	30	MFd	1.31	212	11	0.02	23	12	0.1	0.058	11	5	0.285	0.0005	0.005	0.015	39	0.089	224	0.37	1.5	0.97	0.63	0.24	1.5	2.5	6.6	0.22	4.47	0.14	8.8	6	1.7	2.6	1.1	0.8	1.5	0.2	0.17	4.28	0.38	0.3	2.85	4.6	0.71	5.8	2
WR-419	30	40	MFd	1.65	419	11	0.02	23	10	0.09	0.067	10	5	0.357	0.0005	0.01	0.015	40	0.061	124	0.39	2.2	0.83	0.47	0.24	1.4	3.2	3.8	0.18	2.88	0.14	8.7	6.7	1.3	2.6	1.4	0.6	1.5	0.2	0.15	4.28	0.28	0.2	1.79	4.8	0.5	4.4	2
WR-419	40	50	MFd	0.72	224	8	0.01	19	6	0.06	0.03	9	2	0.141	0.0005	0.005	0.011	31	0.04	74	0.17	1.4	0.51	0.29	0.17	1	1.4	2.2	0.1	2.94	0.09	7.1	2.5	0.7	2.2	0.7	0.4	1.5	0.1	0.09	2.72	0.2	0.1	1.25	2.2	0.31	2.6	2
WR-419	50	60	MFd	0.89	311	12	0.01	27	8	0.07	0.043	11	5	0.185	0.0005	0.005	0.017	47	0.067	153	0.33	1.5	0.81	0.45	0.26	1.5	1.6	4.6	0.16	3.29	0.15	9.8	3.7	1.5	2.9	1	0.5	1.7	0.2	0.15	4.33	0.26	0.2	1.92	2.6	0.48	4.1	3
WR-419	60	70	MFc	1.11	438	11	0.01	27	10	0.07	0.05	11	3	0.228	0.0005	0.01	0.017	49	0.103	157	0.27	1.8	0.67	0.39	0.24	1.5	1.9	4.7	0.14	3.04	0.48	9.4	4.4	2.5	2.8	0.9	0.5	1.6	0.2	0.13	6.13	0.22	0.2	2.25	3.4	0.44	3.5	2
WR-419	70	80	MFc	1.04	217	13	0.02	29	14	0.08	0.064	13	4	0.227	0.0005	0.005	0.024	71	0.275	502	0.28	1.4	1.24	0.78	0.29	2	1.8	14	0.28	4.65	0.27	10.6	5	6.1	3	1.1	0.9	2	0.7	0.22	22.9	0.57	0.6	3.66	6	0.9	7.1	1
WR-419	80	90	MFc	1.35	469	9	0.01	25	12	0.1	0.093	11	5	0.284	0.0005	0.01	0.015	45	0.083	116	0.29	1.2	0.6	0.32	0.2	1.4	2	3.8	0.12	2.81	0.35	9	5.6	2.1	2.6	1.4	0.4	1.6	0.2	0.12	7.05	0.27	0.1	1.16	3.3	0.35	3	2
WR-419	90	100	MFc	1.24	297	8	0.01	22	9	0.1	0.109	9	5	0.254	0.0005	0.005	0.015	47	0.116	165	0.32	0.9	0.67	0.41	0.23	1.4	2	5.3	0.14	3.23	0.13	8.4	5.9	2.9	2.4	1.6	0.5	1.5	0.3	0.13	8.81	0.28	0.2	1.18	3.5	0.46	3.4	3
WR-419	100	110	MFc	1.38	192	12	0.02	33	14	0.11	0.154	16	7	0.264	0.0005	0.005	0.03	123	0.297	468	0.39	1.2	1.11	0.7	0.35	2.3	2.1	13.3	0.24	3.39	0.29	12.2	6.7	6.5	3.6	1.9	0.9	2.3	0.8	0.22	23	0.44	0.4	2.18	6.2	0.88	6	1
WR-419	110	120	MFc	1.73	149	9	0.01	28	7	0.1	0.177	13	9	0.204	0.0005	0.005	0.018	66	0.119	170	0.32	1	0.61	0.36	0.25	1.6	2.2	5.2	0.12	3.15	0.11	10.2	6.4	2.9	3.1	2.3	0.5	1.8	0.3	0.12	10.3	0.27	0.2	0.97	3.7	0.44	2.9	2
WR-419	120	130	MFc	1.46	114	10	0.01	28	13	0.2	0.243	13	7	0.186	0.0005	0.005	0.024	100	0.08	128	0.31	1	0.78	0.37	0.25	1.8	2	3.7	0.14	2.61	0.13	9.9	4.8	2	2.9	2.6	0.4	1.8	0.3	0.16	8.98	0.21	0.2	0.91	5.9	0.4	3.3	3
WR-419	130	140	MFc	1.23	68	8	0.03	26	11	1.01	0.235	11	7	0.163	0.003	0.005	0.017	60	0.075	106	0.51	0.8	0.55	0.29	0.22	1.5	2	3.2	0.11	2.98	0.13	9	5.3	2.1	2.6	2.7	0.3	1.6	0.3	0.12	9.89	0.26	0.2	0.73	5.7	0.33	2.5	2
WR-419	140	150	MFc	1.95	66	11	0.02	42	14	1.16	0.399	18	10	0.198	0.002	0.005	0.032	130	0.329	307	0.52	1.4	1.1	0.61	0.39	2.7	2.8	9.6	0.22	3.34	0.35	14.8	6.9	7.8	4.4	4.1	1	2.7	1	0.24	24.1	0.55	0.5	1.66	9.3	0.74	5.3	1
WR-419	150	160	MFc	1.64	45	8	0.02	29	9	0.17	0.353	12	8	0.151	0.001	0.005	0.02	80	0.152	137	0.39	1.4	0.7	0.38	0.27	1.7	2.3	4.5	0.14	2.52	0.24	10.2	6.1	3.4	3	3.5	0.6	1.8	0.5	0.15	10.3	0.29	0.2	1.1	3.8	0.44	3.1	1
WR-419	160	170	MFc	1.41	38	9	0.02	40	9	2.23	0.327	17	7	0.103	0.003	0.005	0.034	151	0.174	150	0.43	0.6	0.62	0.36	0.28	2.2	2.1	4.8	0.12	2.96	0.28	13.6	3.7	4.6	4.1	3.2	0.6	2.3	0.6	0.16	21.3	0.42	0.4	1.06	9.9	0.42	3	1
WR-419	170	180	MFc	2.9	70	11	0.03	42	9	0.64	0.699	20	13	0.142	0.001	0.005	0.042	157	0.195	196	0.54	0.7	0.71	0.4	0.36	2.4	3.5	6.3	0.13	3.04	0.16	15.6	5.2	5	4.6	7	0.8	2.6	0.7	0.17	18.7	0.4	0.3	1.17	11.4	0.47	3.1	4
WR-419	180	190	MFc	2.76	86	9	0.02	37	12	0.36	0.689	16	8	0.132	0.001	0.005	0.032	129	0.136	123	1.02	0.7	0.7	0.38	0.32	2.2	3.2	3.9	0.13	2.35	0.24	13.6	5.3	3.2	3.9	6	0.6	2.4	0.5	0.19	12.9	0.26	0.2	1.21	7.1	0.42	3.1	1
WR-419	190	200	MFc	3.38	102	10	0.03	45	11	0.3	0.82	21	11	0.203	0.001	0.005	0.047	147	0.162	159	0.53	0.7	0.84	0.47	0.39	2.7	4.2	5.2	0.16	2.4	0.24	17.2	8.4	4.1	5	8	0.8	2.8	0.6	0.2	11.9	0.36	0.2	2.92	9.2	0.51	3.6	1
WR-419	200	210	MFc	2.6	84	9	0.02	38	8	0.78	0.656	18	6	0.125	0.002	0.005	0.038	152	0.138	134	0.35	1	0.84	0.44	0.32	2.4	3.1	4.3	0.15	2.6	0.14	14.4	3.5	4.1	4.3	6.2	0.6	2.5	0.6	0.2	22.8	0.4	0.3	1.09	8.6	0.48	3.6	1
WR-419	210	220	MFb	2.42	288	11	0.02	44	12	0.43	0.518	21	7	0.182	0.002	0.01	0.042	178	0.294	205	0.54	3.3	1.02	0.58	0.4	2.7	3.3	6.5	0.2	2.86	0.23	16.2	5.7	6.9	4.8	4.6	1	2.9	1.2	0.22	34.9	0.54	0.6	1.45	13.5	0.64	5	1
WR-419	220	230	MFb	2.21	225	17	0.02	76	14	0.22	0.49	36	8	0.161	0.002	0.005	0.074	327	0.397	242	3.03	6.8	1.5	0.84	0.66	4.5	3.7	7.8	0.29	4.55	0.31	29.5	8.4	9.5	9	4.7	1	5	1.8	0.35	77.2	1.33	3	4.84	16.2	0.87	6.9	1
WR-419	230	240	MFb	2.46	71	11	0.02	46	14	0.24	0.608	23	7	0.147	0.002	0.005	0.041	190	0.179	155	0.63	3.2	1.15	0.54	0.42	2.9	3.2	4.8	0.19	3.57	0.16	17.8	4.7	4.5	5.3	5.9	0.8	3.1	0.8	0.22	27.2	0.62	0.6	2.06	10.9	0.57	4.7	1

WR-419	240	250	MFb	2.26	84	9	0.01	41	11	0.14	0.558	20	7	0.107	0.0005	0.005	0.034	152	0.109	114	0.5	3.1	0.88	0.46	0.34	2.4	3	3.8	0.16	1.99	0.13	15.9	4.7	2.8	4.7	5.2	0.6	2.7	0.4	0.19	11.3	0.46	0.4	1.1	7.7	0.48	4	2
WR-419	250	260	MFb	2.17	263	12	0.02	60	12	0.38	0.424	30	8	0.203	0.001	0.01	0.047	190	0.227	189	0.73	5.6	1.07	0.56	0.42	3.2	3.1	6	0.2	3.6	0.21	22	7.5	5.4	6.8	3.5	1.1	3.6	0.9	0.25	28.9	0.68	0.6	1.5	9.1	0.58	4.8	1
WR-419	260	270	MFb	2.17	406	11	0.02	50	13	0.15	0.318	24	8	0.281	0.0005	0.02	0.042	165	0.121	98	0.74	9.3	1.26	0.63	0.4	2.8	3.3	3.4	0.24	8.17	0.14	19.8	9.5	3.2	5.9	2.6	0.7	3.2	0.7	0.25	19.4	0.72	0.5	1.3	9.1	0.57	6.1	1
WR-419	270	280	MFb	2.4	456	23	0.02	122	33	0.2	0.344	60	11	0.312	0.0005	0.02	0.084	295	0.724	492	1.58	15.6	2.86	1.61	0.92	6.5	3.8	15.6	0.54	10.9	0.36	44.9	15	16.8	13.5	3.4	1.6	7.2	3.4	0.55	88.2	2.07	2.6	6.6	19.3	1.63	13.9	1
WR-419	280	290	MFb	2.69	387	13	0.02	69	15	0.14	0.39	35	8	0.241	0.0005	0.01	0.051	206	0.25	263	0.89	10	1.48	0.87	0.55	3.7	3.7	8.4	0.31	4.59	0.16	26.3	8.9	5.7	8	3.4	1	4.1	1	0.3	25.4	0.93	0.8	3.66	10.8	0.88	7.7	1
WR-419	290	300	MFb	1.42	704	16	0.02	83	28	0.13	0.073	42	10	0.24	0.0005	0.02	0.061	236	0.337	155	1.57	9.4	2.31	1.09	0.78	4.4	2.4	5	0.45	4.49	0.2	31.3	7.2	8.5	9.3	0.8	0.7	4.8	2.2	0.48	71.1	1.72	1.2	4.83	12.3	0.93	10.9	1
WR-419	300	310	RD	2.28	790	12	0.02	76	18	0.17	0.187	37	12	0.357	0.0005	0.02	0.047	166	0.172	183	1.85	32.7	2.19	1.17	0.63	4.6	3.9	6.4	0.43	5.05	0.54	30.2	16.4	4.9	9.1	1.9	1.6	4.6	1	0.42	31.3	1.28	2	5.71	19.8	1.04	11.3	1
WR-419	310	320	RD	3.23	1120	14	0.03	80	12	0.19	0.22	43	15	0.594	0.0005	0.04	0.057	213	0.192	134	2.13	11.4	1.89	1	0.7	4.1	5.6	4.5	0.38	5.81	0.15	32.3	20.4	5.6	9.6	2.2	1.2	4.9	1.5	0.36	40.4	1.19	1.6	4.15	30.1	0.87	9.4	1
WR-419	320	330	RD	2.74	814	12	0.02	74	17	0.13	0.161	36	12	0.435	0.0005	0.03	0.05	200	0.123	142	1.57	10	2.14	1.13	0.71	4	4.9	4.9	0.43	6.36	0.19	30.2	15.4	3	9.1	1.8	1.2	4.4	0.5	0.38	21.4	1.38	1	4.81	18.7	0.97	11.1	2
WR-419	330	335	RD	0.95	201	4	0.01	28	13	0.05	0.031	14	8	0.12	0.0005	0.005	0.016	50	0.03	68	0.72	4.9	1.34	0.65	0.3	1.8	1.8	2.3	0.26	1.89	0.08	11.1	6.4	0.8	3.3	0.4	0.4	1.7	0.2	0.22	8.7	0.35	0.3	3.59	19.6	0.57	6.8	2
WR-419	335	340	RD	1.25	219	7	0.01	35	13	0.06	0.034	17	11	0.184	0.0005	0.005	0.021	68	0.046	81	0.45	6.6	1.41	0.73	0.33	2	2	2.6	0.28	1.95	0.11	12.7	5.8	1	3.9	0.4	0.5	2	0.2	0.24	8.98	0.77	0.4	3.85	14.6	0.64	7.5	1
WR-419	340	345	RD	0.84	32	12	0.02	38	10	0.06	0.04	20	9	0.145	0.0005	0.005	0.04	169	0.062	128	2.11	6.3	1.43	0.75	0.37	2.2	1.7	4.4	0.29	2.19	0.06	14.4	11	1.5	4.4	0.5	1	2.2	0.3	0.26	6.26	0.31	0.3	2.96	4.5	0.69	7.6	2
WR-419	345	350	RD	1.56	222	8	0.02	49	9	0.13	0.062	25	7	0.207	0.0005	0.005	0.033	94	0.18	368	2.17	8	3.12	1.77	0.58	3.8	3	12.2	0.66	2.78	0.09	19.3	17.9	3.9	5.7	0.7	1.1	3.2	0.6	0.53	10.1	0.59	1.2	9.1	15.3	1.8	17.5	1
WR-419	350	355	RD	0.97	71	9	0.01	50	14	0.08	0.042	24	5	0.094	0.0005	0.005	0.036	131	0.176	290	0.82	3.8	2.56	1.44	0.56	3.3	2	9.3	0.54	3.32	0.11	19.8	6.4	3.6	5.9	0.5	1.1	3.1	0.7	0.44	13.2	0.96	1.4	8.95	13.1	1.4	14.1	1
WR-419	355	360	RD	1.2	134	12	0.02	46	17	0.09	0.046	24	11	0.142	0.0005	0.005	0.074	323	0.129	277	1.23	17.2	2.18	1.2	0.46	2.9	2.2	8.8	0.45	2.69	0.23	17	8.1	2.7	5.3	0.5	0.9	2.6	0.4	0.37	7.3	0.54	0.6	8.08	9.3	1.27	12	2
WR-419	360	365	RD	0.98	43	11	0.02	62	10	0.06	0.035	32	6	0.089	0.0005	0.005	0.041	134	0.294	430	1.2	8	3.08	1.8	0.66	4	2	13.6	0.66	3.09	0.14	23	8.1	6	6.9	0.4	1.3	3.7	1.1	0.53	19.4	1.34	2.7	12.6	17	1.98	17.7	1
WR-419	365	370	RD	0.52	20	7	0.01	38	6	0.05	0.03	20	3	0.064	0.0005	0.005	0.026	97	0.064	147	0.99	2.5	1.53	0.86	0.36	2.1	1.3	4.7	0.33	3.94	0.08	14	7.7	1.6	4.2	0.4	0.7	2.2	0.3	0.26	7.18	0.92	0.7	4.01	6.1	0.88	8.5	1
WR-419	370	375	RD	0.49	122	5	0.005	27	11	0.04	0.017	13	5	0.076	0.0005	0.005	0.018	69	0.053	93	0.58	2.1	1.29	0.71	0.27	1.7	1	3.6	0.27	2.8	0.11	10.9	4.1	1.5	3.3	0.2	1.7	1.7	0.3	0.21	6.08	0.53	0.6	3.57	6.4	0.68	6.7	1
WR-419	375	380	RD	0.43	3	5	0.01	51	11	0.05	0.016	26	4	0.056	0.0005	0.005	0.05	102	0.023	61	0.41	2.9	36.3	15.4	2.39	20.8	0.9	2.2	7.2	2.28	0.12	18.9	3.7	0.8	5.6	0.2	1	4.9	0.2	6.04	4.45	0.3	0.3	6.23	2.6	9.7	185	4
WR-419	380	385	RD	0.83	305	7	0.01	45	20	0.06	0.022	23	6	0.119	0.0005	0.01	0.026	88	0.049	90	0.54	7.3	2.72	1.34	0.51	3.1	1.5	3.2	0.53	5.82	0.09	18.8	6.2	1.3	5.5	0.2	0.7	2.8	0.3	0.47	5.75	0.47	0.5	6.04	15.5	1.08	13.9	4
WR-419	385	397.5	RD	1.86	1240	13	0.02	61	20	0.06	0.02	32	12	0.311	0.0005	0.03	0.04	156	0.103	150	0.73	13.2	2.11	1.16	0.49	3.2	3.2	5.5	0.44	8.43	0.2	25.8	5.9	2.7	7.6	0.2	1	3.6	0.5	0.35	9.47	0.46	1	14.4	87.4	1.04	10.9	5
WR-420	40	50	MFd	1.6	110	21	0.03	21	14	0.24	0.114	11	10	0.165	0.001	0.04	0.018	41	0.049	109	0.41	1.9	0.76	0.5	0.24	1.4	2	3.3	0.17	2.55	0.22	8.8	4.3	1.2	2.6	2.3	0.5	1.5	0.1	0.13	4.05	0.2	0.7	1.42	5.3	0.58	3.8	5
WR-420	50	60	MFd	0.84	155	9	0.01	19	12	0.08	0.051	9	3	0.164	0.0005	0.005	0.014	36	0.042	82	0.27	1.3	0.8	0.42	0.2	1.2	1.3	2.4	0.16	2.17	0.12	7.3	3.6	0.7	2.2	0.9	0.4	1.3	0.1	0.13	3.14	0.14	0.2	1.15	3.1	0.42	3.9	2
WR-420	60	70	MFd	0.66	199	8	0.01	22	16	0.07	0.041	10	2	0.128	0.0005	0.005	0.015	43	0.056	103	0.2	1.2	0.66	0.36	0.21	1.3	1	3.1	0.13	3.42	0.2	8.1	2.9	1.3	2.4	0.7	0.3	1.4	0.1	0.12	5.48	0.13	0.3	1.21	2.2	0.36	3.2	2
WR-420	70	80	MFc	0.83	128	9	0.01	23	18	0.09	0.061	10	3	0.184	0.0005	0.005	0.016	47	0.074	156	0.31	1.2	0.69	0.49	0.22	1.4	1.2	4.5	0.13	5.29	0.14	8.4	4.4	1.6	2.4	0.9	0.4	1.4	0.2	0.13	7.62	0.16	0.2	1.41	2.6	0.41	3.4	3
WR-420	80	90	MFc	1.06	148	8	0.01	21	12	0.08	0.107	10	5	0.208	0.0005	0.005	0.015	43	0.095	150	0.38	1	0.62	0.35	0.18	1.3	1.3	4.3	0.12	3.89	0.13	7.7	4.9	2.1	2.2	1.2	0.3	1.4	0.2	0.12	6.56	0.17	0.2	1.16	2.9	0.36	3	3
WR-420	90	100	MFc	1.48	164	10	0.02	25	18	0.12	0.204	12	7	0.266	0.0005	0.005	0.019	56	0.087	150	0.41	1.2	0.68	0.37	0.21	1.4	1.7	4.2	0.13	3.36	0.3	8.5	6.6	2	2.6	2.2	0.3	1.5	0.2	0.14	8.27	0.28	0.2	1.19	4.6	0.4	3.1	2
WR-420	100	110	MFc	1.22	107	8	0.01	23	16	0.15	0.204	11	7	0.192	0.0005	0.005	0.018	61	0.096	175	0.31	1	0.63	0.37	0.2	1.4	1.4	5	0.13	2.37	0.23	8.2	5.3	2.2	2.4	2	0.3	1.4	0.2	0.12	9.25	0.2	0.6	1.08	3.2	0.41	2.8	2
WR-420	110	120	MFc	1.01	46	7	0.01	19	18	0.11	0.174	9	6	0.155	0.0005	0.005	0.013	46	0.054	84	0.32	1	0.48	0.27	0.17	1.2	1.2	2.6	0.1	2.39	0.22	6.7	5.2	1.2	2	1.9	0.2	1.2	0.1	0.1	6.22	0.21	0.3	0.78	2.8	0.29	2.1	2
WR-420	120	130	MFc	1.38	52	8	0.005	25	15	0.31	0.307	12	7	0.134	0.001	0.005	0.018	66	0.112	151	0.39	1	0.53	0.32	0.21	1.5	1.6	4.4	0.1	2.56	0.31	9.2	5.3	2.6	2.8	3	0.3	1.6	0.3	0.11	13.2	0.26	0.4	0.93	4	0.39	2.3	2
WR-420	130	140	MFc	1.91	47	10	0.01	32	17	0.61	0.455	16	9	0.139	0.001	0.005	0.027	92	0.215	338	0.36	0.8	0.81	0.52	0.26	2	2.1	10.1	0.17	3.49	0.2	11.8	5.5	5.2	3.6	4.5	0.6	2.1	0.6	0.17	28.1	0.44	0.4	1.55	6	0.66	3.7	1
WR-420	140	150	MFc	1.42	39	8	0.02	29	20	0.62	0.364	13	6	0.092	0.001	0.005	0.027	126	0.102	133	0.26	0.8	0.92	0.45	0.27	2	1.6	4.1	0.16	2.87	0.14	11.1	3.1	2.6	3.1	3.4	0.4	2.1	0.3	0.18	10.7	0.32	0.4	0.98	5.4	0.46	3.9	2
WR-420	150	160	MFc	1.58	43	9	0.01	31	15	0.28	0.409	15	7	0.08	0.0005	0.005	0.032	149	0.161	222	0.47	0.9	0.92	0.49	0.25	2	2	6.4	0.17	3.17	0.13	11	4.9	4.1	3.3	3.7	0.5	2	0.4	0.19	17.6	0.31	0.3	1.29	4.4	0.54	4.2	2
WR-420	160	170	MFc	1.46	47	10	0.01	35	19	0.88	0.388	17	7	0.058	0.001	0.005	0.034	152	0.241	280	0.38	0.9	1.01	0.6	0.29	2.4	1.8	8.1	0.19	3.16	0.27	13.6	3.2	5.6	3.9	3.7	0.6	2.4	0.7	0.22	33.4	0.51	0.4	1.42	5.3	0.7	4.6	3
WR-420	170	180	MFc	1.96	41	9	0.005	28	17	0.36	0.469	13	9	0.06	0.001	0.005	0.023	92	0.107	133	0.22	0.7	0.59	0.34	0.24	1.7	2.1	4.2	0.11	3.66	0.16	10.5	2.5	2.7	3.1	4.3	0.4	1.9	0.3	0.13	11	0.19	0.2	2.43	4.2	0.42	2.5	2
WR-420	180	190	MFc	1.71	33	10	0.01	38	20	1.41	0.425	18	8	0.046	0.001	0.005	0.038	191	0.172	215	1.45	0.8	0.67	0.39	0.28	2.2	2	6.5	0.12	2.94	0.24	13.8	2.5	4.4	4.1	3.7	0.6	2.4	0.5	0.16	20	0.38	0.3	1.15	5.3	0.5	2.8	1
WR-420	190	200	MFc	1.68	38	9	0.01	30	22	2.51	0.395	15	7	0.04	0.002	0.005	0.03	154	0.1	118	0.35	0.7	0.52	0.27	0.22	1.7	1.8	3.5	0.09	2.91	0.23	10.7	1.9	2.7	3.2	3.4	0.4	1.8	0.3	0.12	16.6	0.4	0.3	0.87	9.3	0.33	1.9	2
WR-420	200	210	MFc	1.92	39	10	0.02	34	21	1.39	0.445	16	9	0.047	0.0005	0.005	0.042	222	0.165	172	0.27	0.8	0.67	0.36	0.27	2.2	2.2	5	0.11	2.82	0.21	13.3	2	4.2	3.9	4.1	0.6	2.4	0.5	0.17	19.7	0.49	0.3	1.4	8.8	0.44	2.5	2
WR-420	210	220	MFb	3.07	70	12	0.02	44	20	1.17	0.781	22	10	0.072	0.002	0.005	0.054	261	0.153	146	0.4	1	0.96	0.51	0.38	2.9	3.8	4.6	0.17	3.07	0.32	17.6	2.7	4	5.2	7.3	0.7	3.1	0.4	0.22	12.6	0.32	0.3	1.34	11.8	0.8	3.9	2
WR-420	220	230	MFb	2.36	38	9	0.01	28	16	0.33	0.51	14	7	0.045	0.001	0.005	0.028	127	0.088	107	0.18	0.8	0.58	0.32	0.24	1.7	2.4	3.4	0.11	2.14	0.15	11.1	1.4	2.7	3.3	4.9	0.5	1.9	0.3	0.12	9.47	0.25	0.2	0.95	4.6	0.38	2.2	1
WR-420	230	240	MFb	2.54	48	11	0.02	36	21	0.63	0.583	18	10	0.056	0.003	0.005	0.039	164	0.149	157	0.28	1.1	0.66	0.35	0.27	2.2	2.5	4.5	0.12	3.04	0.27	13.4	2.4	3.7	3.9	4.7	0.5	2.4	0.5	0.17	24	0.43	0.3	1.11	6.7	0.4	2.5	2
WR-420	240	250	MFb	1.66	44	12	0.01	42	25	1.21	0.43	21	6	0.042	0.002	0.005	0.05	243	0.275	194	0.31	2.4	1.14	0.51	0.3	2.7	1.9	5.6	0.17	3.34	0.3	16.5	1.8	6.7	4.9	3.8	0.6	2.9	0.8	0.22	31.9	0.66	0.4	1.34	12.7	0.61	3.7	1
WR-420	250	260	MFb	3.88	64	24	0.02	67	21	0.93	0.73	37	18	0.072	0.002	0.02	0.074	327	0.357	377	0.37	2.1	1.32	0.74	0.53	4.4	3.9	11.4	0.24	5.55	0.35	27.7	2.6	8.9	8.3	6.8	1.2	4.8	1.2	0.34	53.3	0.78	0.5	3.59	12.3	0.93	5.1	1
WR-420	260	270	MFb	2.18	54	20	0.02	65	27	1.66	0.588	35	10	0.064	0.003	0.005	0.074	347	0.342	298	0.27	1.8	1.09	0.55	0.39	4.1	2.4	8.8	0.17	5.88	0.26	25.5	1.9	8.1	7.7	5.2	0.8	4.3	1.3	0.3	79.2	1.3	0.5	1.48	11.2	0.66	3.8	1
WR-420	270	280	MFb	1.93	35	20	0.04	96	39	2.4	0.524	52	7	0.066	0.007	0.005	0.089	350	0.66	553	0.5	2.3	1.51	0.81	0.57	6	2.3	15.6	0.26	7.77	0.35	37.2	2.4	15.8	11.2	4.8	1.4	6.7	2.6	0.41	130	2.22	0.6	3.53	23.1	1	5.7	1
WR-420	280	290	MFb	1.66	39	9	0.02	37	26	1.28	0.47	19	4	0.062	0.002	0.005	0.043	197	0.148	100	0.29	1.2	0.75	0.35	0.27	2.6	1.8	3.1	0.12	2.97	0.17	15.9	2.1	3.8	4.6	4.3	0.5	2.8	0.7	0.18	28.5	0.71	0.6	1.1	9.9	0.4	2.8	1
WR-420	290	300	RD	2.46	53	6	0.01	40	23	0.21	0.697	21	4	0.087	0.002	0.005	0.038	154	0.073	87	0.41	1.5	0.73	0.36	0.26	2.3	2.7	2.7	0.13	2.47	0.18	16.5	2.6	2.1	4.8	6.4	0.5	2.7	0.3	0.16	8.42	0.32	1	1.19	16.4	0.4	2.9	2
WR-420	300	310	RD	2.13	43	9	0.02	32	17	0.29	0.574	17	7	0.14	0.002	0.005	0.039	161	0.124	127	0.63	2.5	0.92	0.49	0.31	2.2	2.6	3.8	0.17	4.24	0.2	12.8	5.2	3.4	3.7	4.9	0.5	2.2	0.6	0.18	15	0.41	0.9	1.72	11.1	0.52	4.3	3
WR-420	310	320	RD	1.93	45	8	0.01	26	13	0.12	0.497	14	8	0.141	0.0005	0.005	0.023	67	0.064	89	4.28	3	0.75	0.41	0.23	1.6	2.3	2.7	0.14	2.58	0.14	10	14.4	1.8	3	4.3	0.4	1.6	0.3	0.14	10.5	0.31	0.3	2.16	8.2	0.42	3.6	3
WR-420	320	330	RD	2.9	66	6	0.02	34	15	0.14	0.759	18	10	0.239	0.001	0.005	0.026	69	0.062	80	1.22	3.8	0.73	0.38	0.31	2	3	2.5	0.14	3.6	0.15	13.5	10.7	2	4	6.8	0.4	2.2	0.3	0.15	8.63	0.33	1.1	1.29	7.7	0.54	3.5	4
WR-420	330	340	RD	2.91	91	9	0.02	48	12	0.16	0.657	27	14	0.244	0.0005	0.005	0.038	112	0.154	180	1.95	13.4	1.19	0.64	0.41	2.9	3.5	5.3	0.23	3.74	0.56	19.6	14.2	4.9	5.8	5.8	0.7	3.3	0.6	0.24	21.8	0.55	1.2	6.57	12.5	0.64	5.8	3
WR-420	340	350	RD	1.22	191	8	0.01	37	19	0.1	0.082	20	10	0.19	0.0005	0.005	0.031	107	0.063	118	1.44	6.4	1.44	0.72	0.39	2.4	2.1	3.5	0.27	3.48	0.21	14.4	13.1	1.6	4.3	0.9	0.5	2.3	0.4	0.24	16.2	0.61	2	3.58	8.1	0.64	7.1	4
WR-420	350	360	RD	1.25	93	13	0.02	71	30	0.09	0.055	40	12	0.174	0.0005	0.005	0.058	203	0.305	480	1.03	6.2	2.71	1.57	0.7	4.2	2.1	13.7	0.57	5.49	0.34	26.7	9.7	6.3	8.1	0.7	1	4.2	0.9	0.45	27.7	1.98	4.5	9.73	32.1	1.54	14.6	2
WR-420	360	365	RD	1.66	98	11	0.02	46	27	0.13	0.089	26	10	0.308	0.001	0.005	0.047	156	0.169	432	1.54	5.7	3.02	1.63	0.57	3.6	2.8	11.8	0.62	3.56	0.18	18.5	15.3	3.7	5.5	1	0.9	3.1	0.4	0.5	9.66	0.58	1.4	8.64	12.2	1.59	17.3	3
WR-420	365	370	RD	1.07	145	8	0.01	34	11	0.07	0.049	20	14	0.211	0.0005	0.005	0.03	99	0.094	241	1.01	4.5	1.77	0.99	0.36	2.4	1.8	6.9	0.36	2.08	0.1	12.9	10.6	2	3.9	0.6	0.6	2	0.2	0.31	6.66	0.37	0.7	4	9.6	0.94	9.6	2
WR-420	370	375	RD	0.85	36	10	0.02	58	23	0.06	0.07	32	6	0.14	0.0005	0.005	0.054	195	0.104	221	0.61	3.1	1.53	0.83	0.49	3.1	1.4	5.8	0.3	2.88	0.1	21.4	5.7	2.2	6.2	0.7	0.5	3.3	0.3	0.27	7.34	0.4	0.9	6.08	10.3	0.8	8.2	3
WR-420	375	380	RD	2	1800	6	0.02	41	28	0.09	0.012	24	3	0.425	0.0005	0.03	0.031	88	0.092	293	0.28	4.5	0.85	0.52	0.35	2	2.6	8	0.17	2.51	0.19	15.1	5.3	1.8	4.7	0.2	0.5	2.3	0.3	0.16	8.67	0.63	1.6	4.9	25.6	0.58	4.6	2
WR-420	380	385	RD	0.72	132	6	0.01	33	23	0.07	0.025	19	16	0.118	0.0005	0.005	0.024	63	0.11	307	0.57	3.6	3.16	1.65	0.44	3	1.2	8.4	0.65	2.23	0.2	12	6.3	2.3	3.7	0.4	0.6	2	0.3	0.55	6.72	0.53	1.1	6.86	9.1	1.5	17	2
WR-420	385	390	RD	0.39	15	4	0.005	19	20	0.05	0.019	11	5	0.057	0.0005	0.005	0.012	34	0.033	68	0.52	2.3	0.81	0.46	0.18	1.2	0.7	2	0.16	1.49	0.13	7.4	4.4	0.8	2.3	0.3	0.2	1.2	0.1	0.13	3.51	0.14	0.4	2.35	3.3	0.44	4.4	2
WR-420	390	395	RD	0.68	369	6	0.005	34	28	0.06	0.012	20	8	0.128	0.0005	0.01	0.022	63	0.033	74	0.26	2.7	1.1	0.58	0.28	1.7	1	2.2	0.22	2.06	0.22	12.2	3.2	1.1	3.7	0.2	0.3	1.8	0.1	0.19	5.71	0.23	0.4	3	9.7	0.53	5.5	2
WR-420	395	400	RD	0.32	18	4	0.005	26	33	0.06	0.014	15	6	0.055	0.0005	0.005	0.016	46	0.031	65	0.44	2.5	0.78	0.42	0.21	1.3	0.6	2	0.16	1.48	0.13	9.3	4.1	1	2.9	0.3	0.2	1.4	0.1	0.13	4.87	0.15	0.2	1.88	3.2	0.4	4	2
WR-420	400	405	RD	1.05	510	5	0.005	30	23	0.07	0.017	17	5	0.203	0.0005	0.02	0.02	60	0.042	97	0.47	4.3	1.24	0.65	0.32	1.8	1.6	3	0.24	1.93	0.16	11.4	5	1.1	3.5	0.3	0.4	1.8	0.2	0.22	5.5	0.25	0.4	3.39	10.3	0.63	6.2	2
WR-420	405	410	RD	0.73	50	5	0.005	24	23	0.08	0.026	14	7	0.127	0.0005	0.005	0.017	50	0.03	68	1.05	14.2	1.22	0.63	0.26	1.7	1.6	2.2	0.24	3.07	0.22	9.4	10.8	0.8	2.9	0.4	0.3	1.6	0.1	0.22	5.1	0.23	0.3	3.2	5.7	0.56	6.2	4
WR-420	410	415	RD	0.8	7	12	0.02	27	27	0.34	0.028	16	8	0.184	0.0005	0.005	0.057	177	0.043	64	3.94	8.3	2.01	0.75	0.61	3.6	2	2.1	0.32	12.7	0.46	12.4	28.7	1.4	3.5	0.5	0.4	3.4	0.4	0.45	4.47	0.26	0.8	213	7.3	0.64	6.6	5
WR-420	415	417.4	RD	1.49	16	10	0.03	34	22	0.23	0.04	20	14	0.547	0.0005	0.005	0.072	253	0.088	144	5.14	10.6	1.24	0.66	0.37	2.2	3.4	4	0.25	5.39	0.17	13.2	36.8	2	3.9	0.6	0.9	2.5	0.2	0.22	5.77	0.22	1.1	31.8	19	0.73	6.2	6
WR-421	29	40	MFd	1.14	213	10	0.02	24	15	0.13	0.046	11	3	0.164	0.0005	0.005	0.014	37	0.075	122	0.27	3.1	0.87	0.5	0.24	1.4	2.2	3.6	0.18	2.28	0.29	8.6	3.2	1.6	2.6	0.8	0.8	1.5	0.2	0.14	3.88	0.24	0.5	2	11	0.53	4.4	2
WR-421	40	50	MFd	0.66	44	7	0.005	21	15	0.04	0.028	9	2	0.07	0.0005	0.005	0.011	30	0.025	57	0.19	1.6	0.51	0.27	0.19	1	1.2	1.6	0.1	1.79	0.14	7.1	2	0.6	2.2	0.5	0.3	1.2	0.1	0.1	2.18	0.12	0.2	0.88	3.4	0.26	2.4	2
WR-421	50	60	MFd	1.17	544	8	0.01	23	23	0.05	0.03	10	2	0.177	0.0005	0.01	0.014	36	0.058	136	0.19	2	1.15	0.59	0.24	1.5	2.1	3.8	0.23	2.15	0.09	8.6	2.4	1.1	2.6	0.6	0.8	1.5	0.1	0.2	3.24	0.22	0.4	1.71	8.9	0.55	5.8	2
WR-421	60	70	MFd	1.49	706	11	0.01	29	11	0.05	0.053	13	2	0.255	0.0005	0.02	0.018	48	0.08	158	0.22	2.3	1.09	0.58	0.29	1.7	2.7	4.6	0.21	2.79	0.08	10.5	3	2	3.1	1	0.8	1.8	0.2	0.19	5.38	0.25	0.3	1.77	5.5	0.58	5.2	1
WR-421	70	80	MFd	2.22	935	15	0.02	35	14	0.1	0.094	15	4	0.414	0.0005	0.02	0.025	66	0.285	561	0.48	4	1.8	1.14	0.4	2.4	4	16	0.38	3.6	0.19	12.9	8	7.7	3.7	1.6	1.9	2.5	0.8	0.3	17	0.69	1.4	3.68	7	1.35	9.7	1
WR-421	80	90	MFc	1.64	845	11	0.01	29	21	0.09	0.054	12	3	0.302	0.0005	0.02	0.018	50	0.118	191	0.32	2.6	0.81	0.48	0.25	1.6	2.7	5.5	0.16	3.01	0.13	10.1	5	3	3	0.9	0.6	1.8	0.3	0.14	9.83	0.35	0.4	1.49	4.1	0.54	4.1	1
WR-421	90	100	MFc	1.39	631	11	0.01	28	15	0.08	0.044	12	2	0.245	0.0005	0.02	0.018	51	0.171	341	0.28	2.4	1.03	0.63	0.26	1.7	2.3	9.5	0.22	3.1	0.13	9.5	3.9	4.2	2.8	0.8	0.8	1.8	0.5	0.18	11.5	0.34	0.4	1.94	3.4	0.71	5.5	1
WR-421	100	110	MFc	0.94	502	9	0.005	22	27	0.07	0.028	9	1	0.162	0.0005	0.01	0.014	42	0.058	109	0.18	1.7	0.52	0.3	0.18	1.1	1.5	3.3	0.1	2.39	0.1	7.4	2.5	1.5	2.2	0.5	0.3	1.2	0.2	0.1	9.48	0.17	0.1	1.17	2.1	0.32	2.5	2
WR-421	110	120	MFc	1.79	887	9	0.01	23	12	0.08	0.056	10	3	0.304	0.0005	0.02	0.016	45	0.094	136	0.29	2.8	0.7	0.37	0.24	1.4	2.7	3.9	0.14	2.24	0.21	8.6	4.1	2.2	2.5	1	0.6	1.5	0.3	0.13	6.75	0.29	0.2	1.36	3.8	0.44	3.4	2
WR-421	120	130	MFc	1.12	400	9	0.01	26	14	0.06	0.061	11	2	0.165	0.0005	0.01	0.017	55	0.13	178	0.2	2	0.72	0.41	0.24	1.6	1.7	5	0.13	2.18	0.1	9.5	2.5	3.5	2.8	0.9	0.5	1.7	0.5	0.13	11	0.32	0.3	1.53	3.4	0.46	3.4	1
WR-421	130	140	MFc	1.75	326	10	0.01	31	18	0.08	0.166	13	6	0.227	0.001	0.01	0.019	60	0.1	165	0.28	2.8	0.63	0.37	0.26	1.6	2.3	4.9	0.12	3.04	0.16	10.7	4.7	2.7	3.2	1.8	0.5	1.9	0.3	0.13	10.4	0.26	0.2	1.47	4.5	0.39	3	2
WR-421	140	150	MFc	1.8	240	9	0.01	28	17	0.29	0.238	12	8	0.253	0.002	0.005	0.019	64	0.104	156	0.38	2.2	0.7	0.4	0.26	1.6	2.4	4.6	0.14	2.5	0.1	9.8	6.1	2.7	2.9	2.3	0.5	1.8	0.4	0.14	9.78	0.23	0.2	1.28	6.1	0.45	3.5	2
WR-421	150	160	MFc	1.73	181	9	0.02	29	19	0.3	0.259	13	8	0.266	0.002	0.005	0.019	64	0.1	149	0.38	1.7	0.77	0.43	0.27	1.7	2.4	4.4	0.15	2.7	0.08	10.2	6.2	2.6	3.1	2.5	0.5	1.9	0.3	0.16	9.01	0.2	0.2	1.39	6.3	0.46	3.7	2
WR-421	160	170	MFc	1.84	140	9	0.02	28	17	0.36	0.342	12	8	0.24	0.003	0.005	0.019	69	0.07	113	0.39	1.3	0.65	0.36	0.24	1.6	2.4	3.5	0.12	2.31	0.08	9.5	7.3	1.9	2.8	3.5	0.5	1.8	0.3	0.14	10.4	0.27	0.2	1.14	6.4	0.37	3.1	3
WR-421	170	180	MFc	2.83	89	10	0.01	35	16	0.23	0.69	15	12	0.208	0.001	0.005	0.029	109	0.121	139	0.39	1.2	0.78	0.4	0.31	2.2	3	4.1	0.14	2.49	0.09	12.2	6.2	3.2	3.7	6.5	0.6	2.2	0.4	0.19	13.9	0.37	1.7	1.46	7.4	0.42	3.2	2
WR-421	180	190	MFc	2.01	72	12	0.02	39	18	2.02	0.492	17	9	0.152	0.005	0.005	0.032	126	0.148	233	0.57	1.1	0.94	0.52	0.33	2.4	2.3	6.5	0.18	2.72	0.28	13.4	4.6	3.9	3.9	4.4	0.7	2.4	0.5	0.21	16.1	0.44	1	1.68	8.7	0.56	4.9	2
WR-421	190	200	MFc	3.11	94	9	0.02	37	15	0.5	0.797	16	13	0.217	0.002	0.005	0.032	130	0.144	146	0.59	0.8	0.74	0.38	0.32	2.2	3.5	4.4	0.13	2.41	0.11	13.5	7.8	3.9	4	6.9	0.8	2.4	0.4	0.18	9.91	0.45	1.2	1.24	7.5	0.44	3	2
WR-421	200	210	MFb	2.1	78	16	0.02	64	29	0.77	0.52	30	10	0.156	0.002	0.005	0.061	214	0.263	294	0.45	1.1	1.2	0.61	0.46	3.9	2.6	8.6	0.21	3.49	0.19	22.9	6.6	7.9	7	4.7	0.9	3.9	1.1	0.29	57.1	0.7	0.3	1.6	7.2	0.72	4.9	1
WR-421	210	220	MFb	2.31	92	8	0.01	35	16	0.5	0.618	15	6	0.132	0.002	0.005	0.028	114	0.097	106	0.32	0.6	0.62	0.32	0.29	2.2	2.4	3.3	0.11	2.02	0.12	13.1	3.9	2.9	3.8	5.4	0.5	2.3	0.4	0.16	11	0.25	0.2	0.91	6.2	0.35	2.6	1
WR-421	220	230	MFb	2	95	7	0.02	33	17	0.16	0.505	14	6	0.132	0.001	0.005	0.027	116	0.129	109	0.5	0.6	0.59	0.32	0.26	1.8	2.1	3.2	0.11	1.82	0.08	11.9	5.2	3.6	3.4	4.4	0.5	2.1	0.5	0.13	9.39	0.31	0.2	0.86	4.2	0.39	2.5	1
WR-421	230	240	MFb	1.72	134	9	0.01	39	31	0.48	0.375	18	5	0.166	0.002	0.005	0.032	120	0.162	145	0.46	1.1	0.81	0.42	0.29	2.4	2.1	4.3	0.14	2.39	0.19	14.2	6.4	4.4	4.3	3.2	0.5	2.5	0.7	0.22	29.9	0.57	0.2	0.97	6.1	0.46	3.5	1
WR-421	240	250	MFb	2.21	167	6	0.02	31	16	0.74	0.471	14	8	0.243	0.003	0.005	0.025	91	0.078	87	0.62	0.8	0.53	0.28	0.24	1.8	2.7	2.7	0.09	1.64	0.14	11.3	8.6	2.2	3.3	3.8	0.5	1.9	0.3	0.14	8.62	0.27	0.1	0.87	10.1	0.32	2.3	1
WR-421	250	260	MFb	2.16	138	9	0.02	37	18	1.2	0.453	17	9	0.254	0.003	0.005	0.03	114	0.149	155	0.85	0.8	0.74	0.41	0.3	2.3	2.9	4.5	0.14	1.97	0.26	13.9	10.1	4	4.2	3.9	0.8	2.5	0.6	0.18	15	0.43	0.3	1.16	14.8	0.48	3.3	1

WR-421	260	270	MFb	5.82	148	20	0.03	78	22	1.4	1.04	37	30	0.613	0.004	0.005	0.06	215	0.313	343	1.76	1.4	1.39	0.78	0.72	4.9	6	10.7	0.26	3.2	0.22	30.2	25.6	8.6	9	11	1.7	5.4	1.1	0.36	24.3	0.71	0.5	2.75	20.8	0.98	6	1
WR-421	270	280	MFb	2.23	88	17	0.02	69	24	2.52	0.564	34	7	0.154	0.003	0.005	0.052	184	0.36	369	0.65	1.1	1.28	0.7	0.48	4	2.4	10.6	0.24	3.97	0.27	25.7	6.2	8.9	7.9	5	1	4.4	1.3	0.3	47.1	0.99	0.5	2.06	17.5	0.84	5.7	1
WR-421	280	290	MFb	2.91	159	7	0.02	34	19	0.42	0.757	15	6	0.189	0.002	0.005	0.026	98	0.137	144	0.48	0.7	0.73	0.41	0.32	2.1	3	4.3	0.13	2.82	0.13	12.8	5.6	3.6	3.8	6.7	0.6	2.3	0.5	0.18	7.96	0.36	0.3	2.94	10.3	0.51	3.3	1
WR-421	290	300	MFb	4.24	123	14	0.03	49	23	0.49	0.793	23	15	0.34	0.003	0.005	0.042	163	0.218	191	1.13	2.6	1.24	0.69	0.5	3.2	4.1	5.8	0.23	4.49	0.11	18.8	15.2	6.2	5.6	8	1	3.4	1	0.27	24.8	0.95	0.3	1.83	11.9	0.7	5.6	1
WR-421	300	310	MFb	2.24	173	7	0.02	35	30	0.33	0.542	17	6	0.153	0.002	0.005	0.042	164	0.072	70	0.97	2	0.56	0.29	0.29	1.8	2.3	2.2	0.1	2.01	0.11	13	6.6	2.8	3.9	4.4	0.4	2.2	0.4	0.12	10.6	0.29	0.2	1.34	6.1	0.31	2.5	1
WR-421	310	320	RD	3.09	143	12	0.02	75	30	0.18	0.602	37	19	0.163	0.001	0.005	0.048	174	0.137	139	0.49	11.6	1.22	0.67	0.58	3.7	3.2	4.1	0.23	10.9	0.15	28.7	5.5	4.2	8.6	5.5	0.8	4.4	0.6	0.26	22.2	0.92	1.1	2.26	8.3	0.65	5.9	1
WR-421	320	330	RD	0.79	107	9	0.01	47	22	0.06	0.041	23	12	0.105	0.0005	0.005	0.037	159	0.041	79	0.47	4.3	0.98	0.49	0.41	2.2	1.5	2.4	0.18	5.33	0.3	17.5	5.6	1.1	5.3	0.6	0.4	2.6	0.2	0.18	7.24	0.54	0.4	1.57	5.2	0.45	4.5	1
WR-421	330	340	RD	2.66	421	12	0.02	79	22	0.13	0.329	40	20	0.347	0.001	0.02	0.053	206	0.088	122	0.9	8.1	1.56	0.78	0.65	3.7	3.7	3.5	0.28	4.81	0.1	29.3	11.8	2.4	8.8	3	0.8	4.3	0.4	0.29	15.6	0.74	1.1	1.8	9	0.66	7.3	1
WR-421	340	350	RD	0.97	176	9	0.01	53	21	0.06	0.037	26	9	0.096	0.0005	0.005	0.028	96	0.062	151	0.51	3.9	1.45	0.77	0.49	2.7	1.8	4.3	0.29	4	0.54	19.3	5	1.7	5.9	0.6	0.7	2.9	0.3	0.26	6.84	0.75	0.8	2.75	7	0.7	7.5	1
WR-421	350	355	RD	0.76	104	6	0.005	35	22	0.05	0.029	18	10	0.071	0.0005	0.005	0.019	60	0.052	117	0.38	2.9	1.24	0.67	0.32	2.1	1.4	3.6	0.25	2.62	0.47	13.2	4.2	1.3	4	0.4	0.7	2	0.2	0.22	5.55	0.54	0.8	1.92	4.6	0.62	6.4	1
WR-421	355	360	RD	1.1	260	8	0.01	42	25	0.06	0.032	22	11	0.119	0.0005	0.01	0.026	85	0.096	215	0.34	3.5	1.39	0.76	0.4	2.3	1.8	5.9	0.29	3.9	0.33	15.5	4.6	2.4	4.8	0.5	0.8	2.4	0.4	0.25	9.2	0.84	1	3.28	9.2	0.74	7.3	2
WR-421	360	365	RD	0.83	273	5	0.005	22	26	0.06	0.025	11	12	0.132	0.0005	0.005	0.014	39	0.051	134	0.4	2.8	1	0.56	0.24	1.4	1.4	3.9	0.21	1.33	0.18	8.3	5.4	1.4	2.5	0.4	0.6	1.3	0.2	0.17	4.68	0.54	0.4	2.42	6.8	0.55	5.4	1
WR-421	365	370	RD	0.88	36	7	0.01	30	12	0.05	0.041	15	3	0.094	0.0005	0.005	0.022	81	0.045	101	0.54	2	0.76	0.42	0.26	1.4	1.6	2.9	0.15	1.48	0.11	10.7	5.4	1.2	3.2	0.5	0.4	1.7	0.2	0.14	6.74	0.36	0.5	1.88	5.1	0.38	4	2
WR-421	370	375	RD	0.5	196	6	0.005	26	22	0.04	0.014	13	3	0.084	0.0005	0.005	0.015	44	0.043	104	0.23	2	0.93	0.48	0.24	1.4	0.9	3	0.18	1.45	0.26	9.3	2.6	1.1	2.8	0.2	0.3	1.4	0.2	0.16	5.34	0.18	0.3	1.88	8	0.44	4.8	1
WR-421	375	380	RD	0.55	37	7	0.01	29	28	0.06	0.021	16	3	0.054	0.0005	0.005	0.026	106	0.056	142	0.48	2.7	0.92	0.52	0.28	1.6	1	4.1	0.19	2.07	0.48	11.8	4.7	1.5	3.6	0.4	0.6	1.9	0.2	0.17	7.56	0.27	0.4	2.82	3.8	0.5	4.7	1
WR-421	380	385	RD	0.76	32	9	0.01	37	17	0.05	0.03	21	5	0.099	0.0005	0.005	0.035	152	0.042	103	0.54	4.1	1.17	0.6	0.38	2.2	1.4	3.1	0.22	2.71	0.49	15.5	6	1.1	4.8	0.5	0.4	2.4	0.1	0.21	5.99	0.37	0.4	3	5.8	0.53	5.7	1
WR-421	385	393	RD	2.25	1100	15	0.02	205	24	0.09	0.045	117	8	0.346	0.0005	0.03	0.103	386	0.121	227	0.9	25.8	5.43	2.71	2.05	10.5	4.2	7	1	9.25	2.5	87.2	6.5	3.2	26.2	0.8	2	13	0.5	0.96	15.3	0.87	1.2	14.3	164	2.29	25.2	2
WR-422	18	30	MFd	1.05	222	8	0.02	21	10	0.07	0.048	10	4	0.235	0.0005	0.005	0.012	35	0.043	82	0.33	1.6	0.65	0.38	0.19	1.2	2	2.8	0.14	3.31	0.13	8.1	4.5	0.8	2.4	0.8	0.4	1.3	0.1	0.11	3.3	0.23	0.3	1.79	5.1	0.39	3.2	2
WR-422	30	40	MFd	0.84	133	9	0.01	22	9	0.06	0.039	9	3	0.176	0.0005	0.005	0.012	39	0.046	63	0.3	1.5	0.58	0.36	0.19	1.1	1.7	2.2	0.12	2.2	0.1	8.3	3.6	1	2.5	0.7	0.4	1.3	0.1	0.1	2.91	0.24	0.2	1.36	3.1	0.37	2.9	2
WR-422	40	50	MFd	0.96	213	9	0.02	21	9	0.08	0.048	9	3	0.19	0.0005	0.005	0.013	39	0.058	78	0.28	2	0.66	0.37	0.2	1.2	1.8	2.7	0.14	2.37	0.11	8	3.4	1.1	2.4	0.9	0.5	1.3	0.1	0.12	3.58	0.31	0.2	1.55	3.3	0.41	3.4	2
WR-422	50	60	MFc	0.77	302	10	0.01	23	7	0.07	0.035	10	2	0.151	0.0005	0.005	0.013	39	0.051	84	0.21	1.9	0.7	0.36	0.22	1.3	1.4	3	0.14	2.81	0.11	8.6	2.7	1.1	2.6	0.8	0.4	1.4	0.1	0.12	3.98	0.23	0.2	1.44	3.2	0.36	3.3	2
WR-422	60	70	MFc	1.03	214	11	0.02	27	10	0.09	0.06	11	4	0.223	0.0005	0.005	0.015	47	0.062	86	0.3	2	0.64	0.35	0.22	1.3	1.7	2.9	0.12	3.17	0.61	8.9	4.4	1.4	2.6	0.9	0.4	1.5	0.2	0.11	5	0.25	0.1	1.16	3.6	0.36	3	4
WR-422	70	80	MFc	1.45	290	10	0.02	25	15	0.11	0.099	11	5	0.301	0.0005	0.01	0.017	53	0.125	188	0.34	1.7	0.75	0.46	0.23	1.4	2.1	6.2	0.16	3.06	0.24	8.8	7	2.7	2.5	1.3	0.5	1.6	0.3	0.14	9.27	0.27	0.3	1.45	5.3	0.49	3.9	3
WR-422	80	90	MFc	1.01	196	9	0.02	24	11	0.08	0.08	10	4	0.22	0.0005	0.005	0.016	50	0.127	150	0.29	1.1	0.67	0.39	0.21	1.3	1.6	5	0.14	2.75	0.08	8.1	4.6	3	2.4	1	0.4	1.4	0.4	0.12	7.81	0.25	0.2	1.16	3.2	0.43	3.3	3
WR-422	90	100	MFc	1.63	287	9	0.02	25	11	0.12	0.138	11	8	0.34	0.0005	0.01	0.017	58	0.123	216	0.41	1	0.74	0.46	0.22	1.4	2.2	7.2	0.16	2.98	0.11	8.7	8.2	2.8	2.6	1.7	0.6	1.6	0.4	0.14	11.2	0.3	0.3	1.81	6.4	0.54	3.7	3
WR-422	100	110	MFc	3.48	197	22	0.02	47	42	0.13	0.264	21	17	0.302	0.0005	0.01	0.034	146	0.246	186	0.47	2.3	1.26	0.73	0.51	3	4.1	6.5	0.25	4.93	0.21	19	9.8	5.8	5.6	4	1.2	3.5	0.8	0.25	12.2	0.55	0.6	1.73	14.7	0.78	5.7	2
WR-422	110	120	MFc	1.14	75	8	0.01	23	8	0.14	0.173	10	6	0.161	0.0005	0.005	0.016	67	0.099	106	0.36	0.8	0.47	0.28	0.19	1.3	1.6	3.6	0.09	2.67	0.13	8.4	5.6	2.4	2.6	1.9	0.4	1.4	0.4	0.1	14.4	0.41	0.2	0.93	6.7	0.34	2	5
WR-422	120	130	MFc	1.14	83	11	0.01	28	7	0.26	0.198	12	5	0.14	0.0005	0.005	0.02	66	0.087	108	0.25	0.8	0.59	0.32	0.22	1.5	1.6	3.5	0.11	2.85	0.12	9.1	4.1	2.3	2.8	2.2	0.4	1.6	0.3	0.12	9.86	0.28	0.2	0.94	6	0.37	2.6	3
WR-422	130	140	MFc	2.17	95	11	0.01	32	9	0.72	0.444	14	10	0.201	0.002	0.005	0.027	96	0.153	173	0.42	0.9	0.86	0.48	0.31	2	2.8	5.7	0.17	2.99	0.13	11.7	5.9	3.9	3.4	4.5	0.6	2.2	0.6	0.18	13.3	0.32	0.4	1.14	11.9	0.53	4.1	2
WR-422	140	150	MFc	1.64	44	12	0.02	29	9	0.34	0.326	12	8	0.184	0.002	0.005	0.02	77	0.188	217	0.5	0.8	0.85	0.54	0.28	1.9	2.5	7.3	0.18	2.76	0.18	10.5	7.6	4.6	3	3.4	0.8	1.9	0.6	0.17	12.4	0.34	0.5	1.48	3.8	0.61	4.2	2
WR-422	150	160	MFc	2.12	38	9	0.01	33	10	0.26	0.472	14	10	0.152	0.001	0.005	0.024	103	0.077	99	0.5	0.5	0.62	0.34	0.28	1.9	2.8	3.4	0.11	2.37	0.2	12.1	6	2	3.5	5.2	0.5	2	0.3	0.15	8.1	0.22	0.2	0.95	4.6	0.39	2.9	2
WR-422	160	170	MFc	1.31	25	10	0.02	40	12	1.12	0.311	18	6	0.082	0.003	0.005	0.036	182	0.193	177	0.41	0.9	0.74	0.39	0.28	2.3	1.9	5.8	0.13	3.18	0.29	14.3	3.3	4.6	4.3	3.1	0.6	2.4	0.7	0.18	30.1	0.48	0.4	1.38	6.6	0.45	3.1	1
WR-422	170	180	MFc	2.47	39	9	0.02	36	12	0.73	0.645	15	7	0.08	0.002	0.005	0.041	218	0.148	151	0.31	0.8	0.63	0.33	0.28	2	2.9	4.9	0.11	2.66	0.18	12.9	2.3	3.8	3.9	6.8	0.6	2.2	0.5	0.16	13	0.34	0.2	1.08	7	0.41	2.6	2
WR-422	180	190	MFc	1.6	31	7	0.01	32	8	1.25	0.413	13	5	0.059	0.0005	0.005	0.03	146	0.163	156	0.34	0.6	0.53	0.3	0.25	1.8	2	5.1	0.1	2.9	0.14	11.6	2.2	3.8	3.4	3.9	0.6	2	0.5	0.14	15.2	0.37	0.3	1.94	7.6	0.37	2.3	1
WR-422	190	200	MFc	1.84	38	9	0.02	40	13	0.93	0.482	18	5	0.071	0.002	0.005	0.034	130	0.118	118	0.25	0.6	0.64	0.34	0.29	2.2	2.4	3.9	0.12	2.83	0.2	14.6	2.6	3.1	4.3	4.6	0.5	2.4	0.4	0.16	15.9	0.36	0.2	2.24	6.5	0.38	2.7	1
WR-422	200	210	MFb	2.42	43	9	0.03	40	9	2.07	0.625	18	5	0.092	0.006	0.005	0.042	217	0.151	129	0.38	0.6	0.65	0.31	0.29	2.3	3.1	4	0.11	2.8	0.18	14.2	3	4.1	4.2	6	0.6	2.5	0.7	0.18	25.9	0.63	0.3	1.53	12.8	0.37	2.6	1
WR-422	210	220	MFb	1.89	35	10	0.02	36	11	1.34	0.502	16	5	0.077	0.003	0.005	0.037	191	0.167	140	0.4	1	0.73	0.39	0.3	2.2	2.4	4.5	0.13	2.57	0.19	13.2	3.6	4.1	3.9	4.8	0.6	2.3	0.7	0.17	24.5	0.59	0.4	1.37	9.4	0.45	3.2	1
WR-422	220	230	MFb	2.4	43	11	0.04	41	16	2.46	0.602	20	6	0.104	0.004	0.005	0.048	251	0.187	159	0.43	1.3	0.76	0.39	0.33	2.6	3.2	4.9	0.13	2.92	0.3	16.1	3.3	4.7	4.7	6.1	0.8	2.8	0.7	0.2	27.1	0.66	0.3	1.38	17	0.46	3.3	1
WR-422	230	240	MFb	5.89	41	21	0.02	57	13	0.62	0.607	28	26	0.103	0.003	0.005	0.05	223	0.291	236	0.56	2.1	1.46	0.76	0.55	3.8	6.1	7.6	0.25	3.92	0.21	23.4	4.9	7.9	6.9	7.4	1.7	4.3	1.2	0.29	23.4	0.92	0.5	2.07	10.2	0.93	5.8	1
WR-422	240	250	MFb	2.01	37	13	0.03	56	11	1.75	0.511	26	6	0.118	0.009	0.005	0.056	283	0.27	212	0.47	3.6	0.89	0.48	0.38	3.3	2.8	6.6	0.16	3.38	0.21	21.1	4	6.5	6.3	5.1	0.8	3.7	1.1	0.23	40.9	0.99	0.6	1.96	13.9	0.54	3.9	1
WR-422	250	260	MFb	2.41	50	15	0.03	65	21	1.05	0.638	31	6	0.13	0.004	0.005	0.061	269	0.287	220	0.52	3.5	1.09	0.57	0.44	3.8	3.4	6.9	0.19	4.39	0.29	24.8	4.2	7.4	7.4	6.4	0.9	4.2	1.4	0.27	50.4	1.2	0.5	1.98	12.7	0.64	4.7	1
WR-422	260	270	MFb	2.76	78	8	0.02	39	15	0.54	0.657	18	8	0.189	0.004	0.005	0.031	126	0.107	100	0.54	3.5	0.69	0.36	0.3	2.2	3.8	3.2	0.13	2.25	0.23	15.3	7.3	2.7	4.5	6.2	0.7	2.6	0.4	0.16	12.4	0.47	0.4	0.82	12.4	0.39	3.2	1
WR-422	270	280	MFb	2.35	87	13	0.02	59	17	0.42	0.486	29	11	0.246	0.001	0.005	0.048	156	0.248	255	0.89	6.4	1.47	0.84	0.48	3.4	3.6	8.3	0.29	3.67	0.28	22.9	10.7	6.1	7	4.9	1.1	3.8	1	0.3	29	0.96	0.8	2.12	11.7	0.94	8	1
WR-422	280	290	MFb	1.78	633	8	0.02	51	16	0.12	0.219	25	8	0.241	0.0005	0.02	0.034	115	0.131	119	0.97	8.1	1.23	0.63	0.38	2.7	2.7	3.7	0.24	6.28	0.25	18.7	8.3	3.4	5.6	1.9	0.6	3	0.7	0.24	20.8	0.84	1.1	3.86	7.5	0.57	6.4	1
WR-422	290	300	MFb	1.36	275	12	0.02	54	20	0.12	0.19	26	16	0.152	0.0005	0.01	0.041	152	0.263	157	1.35	13.2	1.22	0.65	0.46	2.8	2.3	5	0.24	7.04	0.36	20.2	10.4	7.9	6	1.7	0.8	3.2	1.8	0.24	36.7	1.29	1.6	4.44	9	0.67	6.4	1
WR-422	300	310	MFb	2.52	247	9	0.02	43	13	0.12	0.291	21	11	0.428	0.001	0.01	0.031	109	0.067	73	1.41	7.6	0.99	0.49	0.35	2.3	4.3	2.5	0.19	3.19	0.1	16.5	16.4	2.1	4.9	2.7	0.6	2.6	0.5	0.2	16.2	0.64	0.5	3.13	9.7	0.43	4.9	4
WR-422	310	320	RD	3.43	729	12	0.02	82	12	0.22	0.312	43	14	0.539	0.0005	0.03	0.055	171	0.244	185	2.89	9.6	2.07	1.06	0.68	4.3	5.7	5.7	0.41	3.88	0.16	31.8	25.3	8.2	9.5	2.9	1.1	5	1.9	0.39	47.6	1.37	1.2	5.7	21.9	0.93	10.7	2
WR-422	320	330	RD	2.79	830	13	0.02	68	13	0.14	0.174	34	14	0.501	0.0005	0.03	0.061	275	0.064	105	2.89	14.6	1.32	0.64	0.51	3	4.9	3.4	0.25	3.51	0.17	23.9	20.2	1.6	7.6	1.8	0.9	3.3	0.3	0.25	9.4	0.72	0.4	4.28	15.7	0.56	6.4	3
WR-422	330	340	RD	0.9	17	8	0.01	43	16	0.08	0.036	22	7	0.097	0.0005	0.005	0.031	111	0.16	294	0.86	4.5	2.69	1.49	0.5	3.2	1.9	9	0.57	3.72	0.13	17	6.9	3.2	5	0.5	1	2.8	0.6	0.46	14.5	1.27	2.4	7.42	13.1	1.44	15.5	3
WR-422	340	350	RD	0.97	59	6	0.01	35	13	0.06	0.042	18	7	0.106	0.0005	0.005	0.023	76	0.061	150	0.72	4.5	1.57	0.85	0.36	2.2	1.8	4.7	0.34	3.18	0.3	13.5	5.7	1.4	4.1	0.5	0.6	2.1	0.2	0.27	5.68	0.57	0.5	3.89	6.6	0.82	8.9	5
WR-422	350	355	RD	1.07	132	7	0.01	39	16	0.07	0.043	20	7	0.123	0.0005	0.005	0.026	81	0.119	221	1.15	4.7	2.02	1.15	0.4	2.5	2	6.9	0.44	2.54	0.14	14.8	9.1	2.4	4.5	0.5	0.7	2.4	0.4	0.35	7.32	0.71	0.8	4.89	8.9	1.1	11.6	2
WR-422	355	360	RD	0.77	68	9	0.01	48	12	0.05	0.037	24	8	0.082	0.0005	0.005	0.032	106	0.132	255	0.38	6.5	2.42	1.33	0.49	2.9	1.7	7.9	0.51	3.97	0.16	17.2	3.5	2.9	5.2	0.5	1.2	2.8	0.5	0.4	9.13	0.88	1.5	9	12	1.33	13.1	2
WR-422	360	365	RD	0.46	8	6	0.01	32	12	0.03	0.019	16	5	0.025	0.0005	0.005	0.022	79	0.063	108	0.16	3	1.1	0.6	0.26	1.6	0.9	3.2	0.22	3.36	0.1	10.7	1.3	1.4	3.3	0.2	0.5	1.6	0.3	0.19	6.14	0.67	0.8	4.17	7.4	0.6	6	2
WR-422	365	370	RD	0.52	47	5	0.01	26	13	0.04	0.021	13	4	0.058	0.0005	0.005	0.018	69	0.036	77	0.25	2.4	0.83	0.46	0.25	1.4	1	2.6	0.17	2.4	0.05	9.9	2.6	1	3	0.2	0.4	1.6	0.2	0.14	4.1	0.58	0.3	2.75	4.6	0.45	4.5	2
WR-422	370	375	RD	0.36	4	4	0.005	23	9	0.03	0.016	11	2	0.034	0.0005	0.005	0.014	42	0.052	100	0.29	1.5	0.86	0.51	0.21	1.2	0.8	3.2	0.18	1.1	0.06	8.4	2.5	1.3	2.5	0.2	0.4	1.4	0.2	0.14	4.86	0.28	0.4	2.67	3.4	0.53	4.9	2
WR-422	375	380	RD	0.45	125	4	0.005	29	20	0.04	0.012	14	4	0.063	0.0005	0.005	0.016	56	0.042	68	0.29	3.2	0.61	0.37	0.22	1.3	0.8	2	0.14	1.24	0.1	10.4	2.6	1.2	3.2	0.1	0.3	1.5	0.2	0.11	7.37	0.3	0.5	2.2	6.2	0.38	3.6	3
WR-422	380	385	RD	1.46	867	7	0.01	46	21	0.06	0.016	22	8	0.255	0.0005	0.02	0.028	94	0.042	72	0.31	10.5	1.57	0.83	0.43	2.4	2.6	2.7	0.31	3.26	1.17	16.6	4.8	1.2	5	0.3	0.7	2.5	0.2	0.27	5.52	0.63	0.3	5.04	32.6	0.75	8.3	3
WR-422	385	395.1	RD	0.39	34	4	0.005	28	22	0.05	0.015	14	4	0.051	0.0005	0.005	0.017	53	0.036	52	0.49	4.6	0.89	0.46	0.29	1.7	0.9	1.8	0.18	3.15	0.18	10.7	5.6	1	3.2	0.2	0.3	2	0.2	0.16	4.32	0.44	0.5	2.76	6.8	0.4	4.8	2
WR-423	26.3	30	MFd	1.06	169	10	0.01	26	11	0.04	0.047	15	3	0.131	0.0005	0.005	0.015	44	0.087	117	0.22	2.8	1.17	0.66	0.31	1.8	2	3.4	0.23	2.88	0.26	11.8	2.3	1.5	3.7	0.9	0.9	1.9	0.2	0.2	4.27	0.27	0.5	1.88	7.6	0.62	5.7	2
WR-423	30	40	MFd	0.96	93	9	0.01	25	14	0.04	0.038	13	3	0.088	0.0005	0.005	0.014	40	0.071	154	0.16	1.9	1.16	0.64	0.26	1.6	1.6	4.5	0.23	2.41	0.11	9.7	1.7	1.4	3	0.7	0.8	1.6	0.1	0.19	3.63	0.18	0.4	1.76	4.8	0.61	5.5	1
WR-423	40	50	MFd	0.73	91	8	0.005	26	16	0.04	0.028	13	2	0.063	0.0005	0.005	0.014	43	0.049	108	0.15	1.7	0.9	0.46	0.28	1.5	1.2	3.2	0.17	2.66	0.1	10.3	1.4	1	3.1	0.5	1.5	1.7	0.1	0.16	3.3	0.17	0.3	1.32	3.6	0.43	4.1	1
WR-423	50	60	MFd	1.2	522	8	0.01	21	14	0.04	0.027	11	2	0.175	0.0005	0.01	0.013	33	0.061	140	0.15	1.9	1.1	0.55	0.25	1.5	1.7	4	0.2	2.67	0.11	8.5	2.2	1	2.5	0.5	0.8	1.5	0.1	0.19	3.26	0.26	0.6	2.65	8.6	0.54	5.1	1
WR-423	60	70	MFc	0.79	160	9	0.01	26	14	0.04	0.035	12	2	0.109	0.0005	0.005	0.014	45	0.065	132	0.19	1.6	0.82	0.44	0.27	1.5	1.4	3.9	0.16	2.73	0.12	10.4	1.8	1.6	3.1	0.6	0.6	1.8	0.1	0.14	5	0.17	0.2	1.29	2	0.44	3.7	1
WR-423	70	80	MFc	1.04	341	10	0.01	24	19	0.06	0.04	11	2	0.164	0.0005	0.01	0.014	43	0.066	107	0.27	1.8	0.61	0.33	0.22	1.3	1.6	3.2	0.12	2.73	0.16	9.4	2.6	1.6	2.8	0.8	0.4	1.5	0.2	0.11	5.54	0.18	0.2	1.29	2.5	0.34	2.7	1
WR-423	80	90	MFc	2.02	694	10	0.01	26	12	0.08	0.062	12	4	0.299	0.0005	0.02	0.016	47	0.056	91	0.22	2.5	0.59	0.31	0.22	1.3	2.4	2.8	0.11	2.96	0.08	9.7	3.7	1.3	2.9	0.9	0.5	1.5	0.2	0.11	5.29	0.23	0.2	1.01	3.7	0.31	2.5	1
WR-423	90	100	MFc	1.74	804	9	0.01	25	17	0.2	0.043	12	3	0.277	0.0005	0.02	0.018	48	0.065	103	0.2	2.9	0.68	0.36	0.25	1.4	2.3	3.1	0.13	2.99	0.4	9.8	3.3	1.6	2.9	0.8	0.6	1.6	0.2	0.13	6.11	0.19	0.2	1.33	4.5	0.35	2.9	1
WR-423	100	110	MFc	0.92	493	8	0.005	22	16	0.05	0.024	10	1	0.163	0.0005	0.01	0.014	42	0.079	115	0.16	1.8	0.72	0.4	0.23	1.4	1.4	3.4	0.14	4.03	0.11	8.7	2.3	1.9	2.6	0.5	0.8	1.5	0.2	0.13	5.85	0.21	0.3	1.48	3.8	0.42	3.3	1
WR-423	110	120	MFc	1.67	1050	9	0.01	26	15	0.07	0.025	13	2	0.322	0.0005	0.02	0.018	55	0.094	155	0.24	2.9	0.96	0.51	0.3	1.7	2.4	4.6	0.18	3.13	0.12	10.4	3.4	2.3	3	0.6	0.8	1.8	0.3	0.17	8.62	0.26	0.4	1.86	8.6	0.51	4.4	1
WR-423	120	130	MFc	1.09	536	8	0.005	26	15	0.05	0.025	13	1	0.153	0.0005	0.01	0.017	57	0.069	112	0.18	2.9	0.9	0.46	0.25	1.6	1.5	3.5	0.17	4.1	0.15	10	2.1	1.8	3	0.5	0.7	1.7	0.2	0.17	13.4	0.23	0.3	1.54	6.8	0.44	4.1	1
WR-423	130	140	MFc	1.47	926	11	0.01	38	19	0.08	0.025	19	2	0.249	0.0005	0.02	0.024	74	0.124	164	0.18	2.8	1.64	0.81	0.37	2.4	2	4.9	0.31	6.2	0.24	14.3	2.5	3.1	4.3	0.6	1	2.4	0.3	0.28	11.7	0.34	0.4	1.86	16.1	0.75	7.6	1
WR-423	140	150	MFc	1.88	1110	8	0.01	28	18	0.08	0.026	14	3	0.363	0.0005	0.03	0.018	54	0.071	100	0.21	2.7	1.1	0.55	0.3	1.8	2.7	3.1	0.21	4.6	0.15	10.8	4.3	1.9	3.3	0.6	0.8	1.8	0.2	0.2	6.65	0.26	0.2	1.18	12.7	0.5	5.2	1
WR-423	150	160	MFc	1.95	985	10	0.01	32	15	0.09	0.073	16	3	0.303	0.0005	0.03	0.022	73	0.105	137	0.22	2.5	0.91	0.47	0.33	1.9	2.6	4	0.17	3.62	0.16	12.6	3.7	2.6	3.7	1.3	0.7	2.2	0.3	0.18	12	0.3	0.5	1.32	5.5	0.48	4.1	1
WR-423	160	170	MFc	1.4	550	9	0.01	29	17	0.09	0.143	14	4	0.195	0.0005	0.02	0.019	78	0.063	81	0.22	2	0.67	0.33	0.27	1.8	1.8	2.6	0.12	2.12	0.25	11.4	3.6	1.8	3.4	1.6	1.5	2	0.2	0.14	9.56	0.3	0.2	0.93	4.3	0.33	2.6	1
WR-423	170	180	MFc	1.95	119	12	0.01	37	17	0.85	0.416	18	9	0.17	0.002	0.005	0.03	118	0.148	173	0.43	1.9	0.96	0.5	0.36	2.4	2.2	5.3	0.18	2.86	0.18	14.9	5	3.9	4.4	4	1	2.6	0.4	0.2	16.5	0.35	0.3	1.57	6.2	0.52	4.1	1
WR-423	180	190	MFb	2.38	89	15	0.02	51	18	1.01	0.583	26	11	0.17	0.002	0.005	0.043	178	0.262	312	0.62	1	1.64	0.89	0.52	3.6	2.6	9.7	0.31	3.48	0.28	21.2	6	6.6	6.3	5.6	1.7	3.7	0.7	0.34	27.4	0.52	0.4	1.85	7.5	0.91	7.3	1
WR-423	190	200	MFb	2.13	83	11	0.02	39	20	0.96	0.537	19	8	0.146	0.002	0.005	0.035	143	0.141	147	0.4	0.8	0.9	0.47	0.38	2.6	2.3	4.6	0.17	2.88	0.19	16.1	4.5	3.8	4.8	4.8	0.8	2.9	0.5	0.21	25.4	0.5	0.3	1.24	9.4	0.5	3.7	1
WR-423	200	210	MFb	3.7	103	36	0.03	106	19	1.65	0.886	58	21	0.286	0.004	0.005	0.093	370	0.641	751	0.86	1.2	3.02	1.68	1	7.6	4.2	22.3	0.56	6.99	0.38	44.1	10.9	16.4	13.3	9	2.2	7.8	1.8	0.67	99.2	1.15	0.8	2.69	18.6	1.89	13.8	1
WR-423	210	220	MFb	2.11	79	8	0.01	26	15	0.33	0.595	13	6	0.102	0.002	0.005	0.024	112	0.093	118	0.48	0.7	0.66	0.38	0.26	1.8	2	3.8	0.13	2.44	0.16	11.1	4.4	2.6	3.3	5.1	0.5	2	0.3	0.15	12.2	0.29	0.2	1.42	4.1	0.42	2.9	1
WR-423	220	230	MFb	1.88	80	10	0.01	36	26	0.72	0.498	19	6	0.099	0.002	0.005	0.033	139	0.184	194	0.48	0.8	0.88	0.5	0.32	2.5	1.9	5.8	0.16	3.33	0.2	15	4.5	4.8	4.5	4.4	0.7	2.6	0.6	0.2	27	0.53	0.3	1.35	6.5	0.58	3.8	1
WR-423	230	240	MFb	2.37	88	6	0.01	29	19	0.56	0.645	15	6	0.139	0.002	0.005	0.023	91	0.061	67	0.88	1	0.5	0.26	0.25	1.9	2.2	2.2	0.08	1.82	0.13	12.4	5.1	1.8	3.7	5.5	0.4	2.1	0.2	0.13	6.89	0.19	0.1	0.79	6.6	0.28	1.9	1
WR-423	240	250	MFb	1.96	66	13	0.02	47	23	2.03	0.489	24	7	0.143	0.004	0.005	0.037	153	0.169	218	0.86	1.6	0.96	0.56	0.36	3.1	2	6.5	0.16	3.18	0.19	19.8	6.3	4.5	5.9	4.4	0.7	3.4	0.7	0.24	45.8	0.81	0.3	2.14	11.1	0.57	4	1
WR-423	250	260	MFb	2.3	84	8	0.02	44	19	0.45	0.604	23	6	0.139	0.002	0.005	0.034	127	0.102	99	0.35	0.7	0.67	0.34	0.3	2.6	2.2	3	0.11	1.95	0.21	18	4.8	2.8	5.4	5.1	0.5	2.9	0.4	0.18	11.2	0.26	0.1	1.22	6.3	0.35	2.5	1
WR-423	260	270	MFb	2.45	107	10	0.02	46	20	1.65	0.583	24	9	0.22	0.004	0.005	0.034	131	0.103	136	0.68	0.9	0.76	0.39	0.32	2.8	2.6	4	0.13	2.46	0.2	18.8	8.4	2.9	5.5	5	0.6	3.1	0.3	0.2	19	0.48	0.2	1.05	10.3	0.43	3	2
WR-423	270	280	MFb	2.49	99	10	0.02	50	24	1	0.659	27	6	0.161	0.003	0.005	0.035	134	0.178	199	0.39	0.9	0.93	0.5	0.4	3	2.5	5.8	0.17	2.33	0.21	20.3	4.4	4.4	6.2	5.7	0.6	3.4	0.5	0.23	16.7	0.46	0.3	1.19	10	0.6	4.1	1
WR-423	280	290	MFb	3.4	116	10	0.02	34	20	0.26	0.859	18	11	0.253	0.002	0.005	0.031	120	0.117	131	1.47	0.9	0.72	0.37	0.35	2.4	3.2	4	0.12	2.63	0.18	14.3	9.5	3.2	4.3	8.2	0.6	2.5	0.4	0.17	14.2	0.48	0.2	1.83	10.8	0.42	2.9	1
WR-423	290	300	MFb	1.79	83	9	0.02	30	25	0.93	0.474	16	5	0.118	0.004	0.005	0.032	150	0.148	96	0.67	1.2	0.6	0.32	0.28	1.9	1.8	2.8	0.11	2.3	0.16	11.8	4.2	4	3.6	4.1	0.4	2	0.7	0.13	22.2	0.56	0.2	1.15	8.7	0.34	2.5	1
WR-423	300	310	MFb	2.11	103	15	0.02	42	23	2.76	0.545	23	6	0.134	0.022	0.005	0.054	255	0.198	181	0.53	2.7	0.88	0.5	0.41	2.6	2	5.3	0.17	2.95	0.23	16.5	4.3	5.8	5.1	4.6	0.6	2.9	1	0.2	40.2	0.84	0.4	1.69	12.5	0.55	4.1	2
WR-423	310	320	RD	3.14	172	18	0.02	49	18	0.44	0.688	27	10	0.346	0.001	0.005	0.043	146	0.118	139	1.91	10.7	1.16	0.61	0.48	3	3.2	4.2	0.21	2.81	0.26	20.3	19.5	3	6.1	6.1	0.5	3.4	0.4	0.23	20.6	0.31	1.1	1.75	6.7	0.57	5.3	1

WR-423	320	330	RD	0.75	110	10	0.01	24	30	0.08	0.042	13	8	0.166	0.0005	0.005	0.025	84	0.034	76	0.73	10.7	0.8	0.4	0.25	1.5	1.2	2.1	0.15	2.19	0.31	9	6.7	1	2.8	0.6	0.3	1.5	0.2	0.16	9.16	0.33	0.3	1.53	2.9	0.37	3.8	2
WR-423	330	340	RD	1.3	91	18	0.02	41	19	0.07	0.072	23	11	0.201	0.0005	0.005	0.057	269	0.057	148	1.26	9.1	1.56	0.74	0.44	2.6	2.3	4.3	0.29	5.53	0.27	15.9	13.7	1.5	4.9	0.9	0.5	2.5	0.2	0.28	4.97	0.36	8.6	2.52	6.8	0.7	7.4	3
WR-423	340	350	RD	0.81	84	15	0.01	25	22	0.06	0.05	14	6	0.11	0.0005	0.005	0.025	100	0.044	112	0.52	2.6	1.09	0.56	0.25	1.6	1.4	3.3	0.21	2.57	0.14	9.9	4.7	1.3	3	0.7	0.4	1.5	0.1	0.19	3.9	0.25	0.4	2.06	4.4	0.53	5.4	1
WR-423	350	355	RD	1.41	166	9	0.01	34	22	0.08	0.071	16	11	0.24	0.0005	0.005	0.025	87	0.049	121	1.17	3.4	0.95	0.5	0.29	1.7	2.4	3.4	0.19	2.22	0.21	11.4	12.4	1.3	3.5	0.9	0.4	1.8	0.2	0.17	5.71	0.32	0.2	1.81	6	0.48	4.9	1
WR-423	355	360	RD	1.59	154	9	0.01	43	24	0.06	0.04	22	28	0.092	0.0005	0.005	0.026	85	0.033	89	0.48	11.7	0.98	0.5	0.38	2.1	1.9	2.6	0.18	7.14	0.28	14.3	5.6	0.9	4.4	0.5	0.5	2.1	0.1	0.18	6.12	0.87	0.3	2.32	7	0.43	4.7	2
WR-423	360	365	RD	1	45	6	0.005	31	18	0.04	0.031	15	10	0.063	0.0005	0.005	0.017	52	0.026	78	0.43	2.4	0.73	0.4	0.26	1.5	1.7	2.2	0.14	2.06	0.11	10.5	3.9	0.7	3.2	0.5	0.4	1.6	0.1	0.13	4.3	0.48	0.2	2.14	3.8	0.36	3.7	1
WR-423	365	370	RD	0.62	48	6	0.005	31	23	0.05	0.025	15	6	0.071	0.0005	0.005	0.021	77	0.044	102	0.36	2.8	0.87	0.49	0.27	1.5	1.2	2.9	0.17	1.93	0.12	10.8	3.9	1.2	3.2	0.4	0.4	1.7	0.2	0.15	6.2	0.38	0.3	2.2	4	0.49	4.6	1
WR-423	370	375	RD	2.13	1250	8	0.01	54	39	0.09	0.019	27	9	0.433	0.0005	0.03	0.032	97	0.093	161	0.55	7.8	1.82	0.96	0.43	2.7	3.6	4.7	0.36	2.32	0.39	18.3	8.7	2.8	5.5	0.3	0.9	2.7	0.6	0.3	12.6	0.68	1.2	6.06	44	0.91	9.6	3
WR-423	375	380	RD	0.98	378	5	0.005	38	34	0.06	0.015	19	6	0.165	0.0005	0.01	0.021	62	0.05	102	0.48	4.5	1.71	0.9	0.34	2.1	1.7	3	0.34	1.9	0.76	13	5.1	1.4	4	0.3	0.5	2	0.2	0.28	5.5	0.33	0.3	3.27	13.1	0.75	9.6	1
WR-423	380	385	RD	0.83	27	5	0.005	37	21	0.05	0.019	18	5	0.056	0.0005	0.005	0.02	60	0.03	68	1.11	2.3	1.12	0.57	0.32	1.9	1.4	2.1	0.22	2.28	1.06	13.5	7.8	0.9	4	0.3	0.3	2.1	0.1	0.19	4.14	0.3	0.3	2.9	4.4	0.52	5.7	2
WR-423	385	390.75	RD	0.5	30	5	0.005	45	21	0.04	0.011	22	2	0.02	0.0005	0.005	0.025	77	0.055	95	0.21	2.6	1.21	0.62	0.39	2.5	0.9	2.8	0.25	4.78	2.02	16.4	1.6	1.6	4.8	0.2	0.5	2.6	0.3	0.28	7.36	0.39	0.8	5.77	7.6	0.76	6.4	2
WR-424	66.5	70	MFd	0.73	253	11	0.01	22	14	0.09	0.051	10	3	0.143	0.0005	0.01	0.013	34	0.05	107	0.27	1.1	0.84	0.45	0.21	1.4	1.4	3.3	0.16	2.85	0.18	7.6	3.4	0.9	2.4	1	0.6	1.4	0.1	0.15	3.15	0.1	0.4	1.46	2.6	0.42	4	5
WR-424	70	80	MFd	0.66	103	10	0.01	26	6	0.06	0.055	11	3	0.142	0.0005	0.005	0.015	48	0.066	112	0.28	1	0.64	0.34	0.22	1.4	1.2	3.5	0.12	4.03	0.14	7.9	3.4	1.6	2.5	1	0.4	1.5	0.1	0.12	5.92	0.11	0.2	1.48	2.1	0.34	3.1	5
WR-424	80	90	MFc	1.1	174	10	0.01	28	16	0.08	0.118	11	5	0.221	0.0005	0.005	0.017	56	0.096	168	0.33	1	0.78	0.43	0.24	1.7	1.8	5.1	0.16	3.87	0.1	8.5	5.2	2.3	2.7	1.5	0.5	1.6	0.2	0.15	8.4	0.17	0.2	1.39	2.7	0.44	3.8	4
WR-424	90	100	MFc	0.69	82	8	0.01	22	6	0.06	0.086	9	4	0.134	0.0005	0.005	0.016	60	0.106	188	0.24	0.6	0.75	0.4	0.18	1.4	1.1	5.8	0.14	2.22	0.08	6.7	3.7	2.4	2.1	1.1	0.4	1.3	0.2	0.14	8.38	0.22	0.2	1.32	2.1	0.44	3.6	4
WR-424	100	110	MFc	0.76	58	8	0.01	22	9	0.09	0.124	9	4	0.125	0.0005	0.005	0.016	65	0.138	190	0.27	0.8	0.7	0.4	0.18	1.4	1.2	5.8	0.14	2.38	0.1	7	5.2	3.2	2.2	1.5	0.5	1.3	0.3	0.13	10.2	0.18	0.2	1.26	2.7	0.45	3.4	5
WR-424	110	120	MFc	1.74	92	9	0.01	24	12	0.17	0.369	10	9	0.194	0.0005	0.005	0.02	92	0.107	157	0.41	0.7	0.7	0.38	0.21	1.5	2.3	4.9	0.13	2.58	0.12	7.8	7	2.5	2.5	3.8	0.5	1.4	0.3	0.13	9.36	0.21	0.3	0.96	4.5	0.41	3.1	4
WR-424	120	130	MFc	1.09	48	8	0.005	25	8	0.12	0.236	10	6	0.119	0.0005	0.005	0.017	73	0.07	109	0.3	0.7	0.73	0.36	0.2	1.4	1.6	3.4	0.12	2.09	0.1	7.8	5	1.7	2.5	2.5	0.4	1.4	0.2	0.13	9.2	0.15	0.2	0.74	2.8	0.35	3	4
WR-424	130	140	MFc	1.36	39	11	0.005	36	8	0.28	0.334	16	7	0.095	0.0005	0.005	0.024	98	0.21	307	0.33	1	0.87	0.55	0.27	2	2	9.2	0.18	3.28	0.16	11.5	4.1	4.8	3.7	3.5	0.8	2.1	0.6	0.17	26.9	0.49	0.4	1.51	4.9	0.7	3.9	3
WR-424	140	150	MFc	2.9	61	14	0.005	43	21	0.45	0.592	19	17	0.1	0.0005	0.005	0.026	94	0.219	274	0.28	1.2	0.82	0.51	0.34	2.3	3.3	8.8	0.16	4.28	0.23	13.7	4.5	7.3	4.4	6.1	0.9	2.5	1.2	0.17	16.8	0.59	1.3	1.58	5.3	0.66	3.4	4
WR-424	150	160	MFc	1.28	36	8	0.005	30	8	0.19	0.35	12	5	0.047	0.0005	0.005	0.018	78	0.092	117	0.16	0.6	0.64	0.36	0.22	1.7	1.9	3.7	0.12	2.41	0.09	9.5	2.1	2.4	3	3.3	0.4	1.7	0.3	0.13	8.53	0.16	0.3	0.89	3.3	0.39	2.7	3
WR-424	160	170	MFc	1.27	28	14	0.04	46	22	1.72	0.339	20	7	0.077	0.004	0.005	0.035	154	0.248	271	0.36	1	0.88	0.52	0.32	2.8	2	8.1	0.16	4.16	0.22	15	2.7	5.9	4.7	3.3	0.7	2.8	0.7	0.22	49.1	0.69	0.4	1.74	6.5	0.61	3.9	3
WR-424	170	180	MFc	2.22	57	14	0.01	51	10	0.77	0.498	22	16	0.055	0.002	0.005	0.037	156	0.286	394	0.32	0.7	1.13	0.73	0.41	3	3.1	12.2	0.23	3.95	0.19	16.4	2.5	6.7	5.2	4.9	1.2	3.1	0.7	0.24	28.6	0.36	0.4	1.94	6	0.98	5.4	2
WR-424	180	190	MFc	1.66	34	10	0.02	38	19	1	0.33	16	9	0.044	0.002	0.005	0.024	105	0.129	163	0.27	0.7	0.56	0.33	0.25	1.9	2.2	5.1	0.1	2.93	0.18	11.7	1.5	3.2	3.7	3.1	0.6	2.1	0.3	0.13	15.3	0.26	0.2	1.13	5.1	0.43	2.4	3
WR-424	190	200	MFc	2.16	36	10	0.01	41	11	0.79	0.404	18	10	0.037	0.002	0.005	0.027	121	0.141	151	0.2	0.7	0.59	0.34	0.28	2.1	2.7	4.8	0.1	2.71	0.13	13	1.2	4	4.1	3.7	0.8	2.4	0.4	0.14	13.4	0.6	0.3	1.01	6.3	0.41	2.4	3
WR-424	200	210	MFb	2.19	44	14	0.01	55	9	0.88	0.424	24	12	0.036	0.002	0.005	0.045	220	0.296	347	0.3	0.9	0.93	0.56	0.36	3	3	10.4	0.17	3.93	0.21	18	1.4	6.8	5.6	3.9	1.1	3.3	0.8	0.24	41.9	0.56	0.4	2.63	8	0.74	3.8	2
WR-424	210	220	MFb	2.57	38	15	0.02	62	14	0.55	0.451	28	12	0.043	0.005	0.005	0.056	232	0.24	208	0.32	1.6	1.02	0.55	0.4	3.5	3.5	6.5	0.17	4.44	0.22	20.5	1.6	6.4	6.5	4.2	0.9	3.6	0.9	0.25	58.7	0.7	0.4	1.85	8.2	0.6	3.7	3
WR-424	220	230	MFb	2.25	37	13	0.01	46	9	0.78	0.346	20	9	0.029	0.002	0.005	0.051	272	0.26	227	0.23	0.9	1.01	0.52	0.32	2.8	2.8	6.9	0.18	3.45	0.2	15.6	2.9	6.7	4.9	3.2	0.9	2.9	0.7	0.26	31	0.47	0.4	1.37	6.3	0.62	4	6
WR-424	230	240	MFb	2.38	44	9	0.01	33	8	0.39	0.368	15	10	0.033	0.001	0.005	0.028	126	0.108	109	0.18	0.6	0.54	0.29	0.24	1.8	2.8	3.5	0.1	2.3	0.14	11.2	1.4	2.8	3.5	3.3	0.7	2	0.4	0.14	12	0.21	0.2	0.94	4.3	0.35	2.1	3
WR-424	240	250	MFb	1.9	36	10	0.01	37	11	1.69	0.351	16	7	0.031	0.003	0.005	0.033	178	0.111	116	0.3	0.6	0.63	0.32	0.24	2	2.6	3.7	0.1	2.44	0.2	12.4	1.2	2.8	3.8	3.2	0.7	2.2	0.4	0.16	13.3	0.51	0.3	1.04	8.2	0.38	2.4	3
WR-424	250	260	MFb	3.17	48	15	0.02	44	12	1.95	0.497	23	13	0.046	0.004	0.005	0.05	278	0.162	169	0.26	0.8	0.83	0.44	0.32	2.7	3.6	4.9	0.14	2.84	0.38	15.9	1.6	3.9	4.9	4.4	0.9	2.9	0.5	0.21	19.1	0.51	0.5	1.05	14.6	0.47	3.9	3
WR-424	260	270	MFb	2.25	41	13	0.02	46	20	0.6	0.383	23	9	0.041	0.004	0.005	0.047	231	0.234	225	0.2	0.7	1.07	0.61	0.36	3.1	2.7	6.7	0.19	3.8	0.69	17.7	1.3	5.6	5.4	3.4	0.9	3.2	0.8	0.26	31.5	0.47	0.4	1.31	13.5	0.74	4.4	2
WR-424	270	280	MFb	2.23	35	12	0.02	50	28	0.52	0.394	26	8	0.038	0.002	0.005	0.058	324	0.169	141	0.14	0.9	0.84	0.42	0.32	3.1	2.4	4.2	0.13	3.12	0.21	18.2	1.2	4	5.6	3.5	0.7	3.2	0.7	0.22	31.6	0.52	0.6	1.03	9.3	0.44	3	2
WR-424	280	290	MFb	2.52	49	16	0.03	60	17	2.33	0.585	32	10	0.066	0.004	0.005	0.054	272	0.263	218	0.28	1	1.03	0.51	0.33	3.8	3.3	6.6	0.16	4.52	0.25	22.1	1.7	5.9	6.9	5.4	1	4.1	0.9	0.28	43.5	0.85	0.4	1.37	17.9	0.59	3.9	2
WR-424	290	300	RD	2.72	51	14	0.02	65	14	1.26	0.667	31	9	0.069	0.003	0.005	0.046	203	0.175	195	0.22	1.2	1	0.54	0.37	3.5	3.5	5.6	0.18	3.09	0.36	20.6	2.1	4.5	6.6	6.6	0.9	3.7	0.6	0.23	23.3	0.53	0.6	1.68	17	0.61	4.3	3
WR-424	300	310	RD	2.79	50	23	0.05	73	21	2.75	0.777	40	9	0.106	0.009	0.005	0.075	372	0.338	302	0.36	1.2	1.37	0.7	0.5	5	3.8	8.6	0.23	4.67	0.36	27.4	2.2	8.4	8.3	7.4	1.3	5.1	1.4	0.36	54.4	1.36	0.7	1.77	24.9	0.81	5.4	2
WR-424	310	320	RD	2.6	41	12	0.02	40	25	0.38	0.728	21	5	0.076	0.003	0.005	0.041	190	0.135	144	0.38	2.1	0.88	0.48	0.35	2.8	3	4.5	0.15	2.97	0.64	15.8	3.4	3.8	4.9	7.7	0.7	2.9	0.5	0.2	18.1	0.46	0.5	1.19	9.3	0.54	3.8	2
WR-424	320	330	RD	3.19	54	12	0.02	55	13	1	0.921	29	7	0.112	0.004	0.005	0.04	145	0.235	172	0.35	2.7	0.91	0.49	0.43	3.5	3.9	5.2	0.16	3.34	0.28	21.3	3	8	6.5	9.8	0.9	3.7	1.4	0.23	34.6	0.67	0.7	1.37	25.8	0.54	4	3
WR-424	330	340	RD	2.85	52	33	0.05	185	19	3.66	0.787	91	10	0.154	0.019	0.005	0.112	404	0.607	639	0.8	9.3	2.42	1.36	1.03	9.7	5	18.8	0.42	15.2	0.42	61.5	5.7	16.3	19.9	8.1	1.9	10.6	3.3	0.61	167	1.51	1.2	6.25	30.9	1.4	11.9	6
WR-424	340	350	RD	3.25	65	9	0.02	66	11	0.6	0.864	32	10	0.253	0.005	0.005	0.042	145	0.131	171	1.94	6.6	1.06	0.57	0.48	3.7	4.7	5.4	0.19	3.24	0.33	23.1	13.8	3.5	7.3	8.9	0.8	4.2	0.5	0.25	23.8	0.4	1	3.43	9.2	0.6	5	4
WR-424	350	355	RD	1.19	38	7	0.01	43	7	0.12	0.131	21	8	0.182	0.0005	0.005	0.024	81	0.054	118	1.29	4.6	1.2	0.65	0.39	2.3	2.6	3.5	0.22	2.82	0.29	14.6	12.8	1.3	4.5	1.4	0.6	2.4	0.2	0.22	11	0.44	1.2	2.64	5.4	0.59	6.2	5
WR-424	355	360	RD	1.03	57	11	0.02	60	8	0.13	0.086	29	7	0.208	0.004	0.005	0.044	130	0.376	931	1.3	4.5	4.85	2.73	0.74	5.5	2.6	26.6	1	2.98	0.16	20.4	12.6	7.5	6.3	1	2	4.3	0.8	0.82	23.5	0.47	2.7	16.5	7.4	2.65	27.2	3
WR-424	360	365	RD	1.74	50	9	0.02	44	13	0.11	0.165	22	9	0.367	0.001	0.005	0.029	91	0.132	287	2.08	17.7	1.96	0.98	0.44	2.8	3.2	8.4	0.37	1.82	0.11	15	18.8	3	4.8	1.8	0.8	2.8	0.4	0.33	9.74	0.34	1.5	5.12	6.4	0.88	10.2	5
WR-424	365	370	RD	1.22	59	10	0.02	35	7	0.08	0.127	18	6	0.254	0.001	0.005	0.026	79	0.147	291	2.32	3.8	1.38	0.72	0.3	2.1	2.2	8.3	0.26	1.54	0.12	11.5	12.2	3	3.6	1.3	0.7	2.1	0.3	0.25	8.28	0.26	1.5	3.71	4.5	0.75	7.2	5
WR-424	370	375	RD	1.3	29	9	0.02	39	4	0.09	0.092	19	7	0.299	0.001	0.005	0.033	105	0.106	268	1.73	6	1.49	0.83	0.42	2.4	2.6	7.9	0.28	3.98	0.11	13.3	13.7	2.4	4.2	1.2	0.7	2.5	0.3	0.26	6.36	0.18	2	4.08	5.4	0.78	7.6	5
WR-424	375	380	RD	0.89	26	5	0.01	31	5	0.07	0.054	15	5	0.187	0.001	0.005	0.019	57	0.086	209	1.23	3.9	0.79	0.47	0.24	1.6	1.7	6.1	0.16	1.66	0.15	9.9	11.2	1.8	3.2	0.8	0.6	1.7	0.2	0.14	6.19	0.24	4.1	4	4	0.54	4.2	4
WR-424	380	385	RD	1.4	33	6	0.02	24	4	0.1	0.088	12	10	0.365	0.002	0.005	0.018	50	0.082	277	2.69	4.8	0.79	0.49	0.23	1.3	2.6	7.9	0.16	1.43	0.13	7.8	20.4	1.8	2.5	1.1	0.7	1.4	0.2	0.14	8.68	0.21	1.7	2.81	5.7	0.6	4.2	5
WR-424	385	390	RD	0.83	17	6	0.02	27	5	0.07	0.051	13	7	0.235	0.0005	0.005	0.027	63	0.059	165	2.2	4.6	0.64	0.41	0.23	1.4	1.8	4.7	0.13	1.2	0.09	8.9	17.8	1.4	2.8	0.7	0.5	1.5	0.2	0.12	4.93	0.14	1.1	3.03	4.4	0.52	3.6	5
WR-424	390	395	RD	0.52	8	4	0.005	21	5	0.06	0.032	10	4	0.155	0.0005	0.005	0.013	37	0.023	66	1.74	4.4	0.46	0.27	0.17	1.1	1.2	2.1	0.09	0.88	0.08	6.9	11.6	0.8	2.2	0.5	0.3	1.3	0.1	0.09	3.95	0.08	0.6	1.51	2.5	0.29	2.3	5
WR-424	395	400	RD	0.47	9	4	0.01	22	5	0.06	0.028	11	3	0.144	0.0005	0.005	0.015	38	0.029	73	1.05	3.2	0.75	0.4	0.19	1.2	1.2	2.3	0.14	1.12	0.15	7.4	9.3	1	2.4	0.5	0.3	1.3	0.1	0.13	4.02	0.08	1	1.69	2.2	0.4	3.9	5
WR-424	400	405	RD	0.96	19	6	0.02	30	9	0.08	0.05	15	7	0.311	0.001	0.005	0.028	74	0.047	94	1.78	12.2	0.91	0.51	0.24	1.6	2.2	3	0.18	1.25	0.14	9.5	16.6	1.4	3	0.7	0.6	1.7	0.2	0.16	6.3	0.11	0.3	2.03	4.9	0.54	4.6	5
WR-424	405	410	RD	0.61	7	5	0.01	23	11	0.06	0.032	11	4	0.188	0.0005	0.005	0.018	45	0.018	53	1.32	1.7	0.61	0.34	0.21	1.2	1.4	4.7	0.12	1.01	0.18	7.7	12.4	0.5	2.4	0.5	0.3	1.5	0.1	0.11	3.1	0.11	0.3	1.43	2.7	0.44	3	4
WR-424	410	415	RD	3.63	631	19	0.03	88	14	1	0.345	42	15	0.882	0.002	0.03	0.057	173	0.19	289	1.59	3.7	2.58	1.3	0.75	6.2	7.1	8.6	0.47	4.25	1.26	30.5	32.9	4.8	9.6	4.1	3.9	6	0.5	0.54	21.1	0.9	1.6	3.66	23.5	1.26	11.8	5
WR-424	415	419.3	RD	3.76	333	12	0.04	75	19	0.9	0.471	34	18	0.893	0.005	0.02	0.038	100	0.105	151	1.51	1.7	1.69	0.97	0.61	6	7	4.7	0.3	2.3	0.24	31.8	21.6	2.5	9.2	5.5	2.6	7.3	0.3	0.39	10.7	0.53	2.4	2.15	14.1	0.81	7.4	6
WR-425	24	30	MFd	1.58	445	15	0.02	27	10	0.15	0.072	13	5	0.34	0.001	0.02	0.018	47	0.096	188	0.35	3.1	0.99	0.62	0.26	1.7	2.9	5.8	0.21	5.85	0.19	9.3	5.6	1.8	2.9	1.5	0.9	1.6	0.2	0.17	4.34	0.36	0.3	15	6.5	0.71	5.2	4
WR-425	30	40	MFd	0.95	278	9	0.01	22	8	0.06	0.037	10	3	0.181	0.0005	0.005	0.013	37	0.046	97	0.22	1.9	0.69	0.4	0.19	1.3	1.7	2.9	0.14	2.42	0.12	7.2	3.1	0.8	2.2	0.8	0.5	1.3	0.1	0.12	2.69	0.19	0.2	2.4	4.2	0.4	3.5	3
WR-425	40	50	MFd	0.89	360	9	0.01	21	4	0.06	0.035	10	2	0.182	0.0005	0.005	0.013	34	0.047	85	0.18	1.8	0.75	0.4	0.19	1.3	1.6	2.6	0.14	2.41	0.08	7	2.7	0.8	2.2	0.8	0.5	1.2	0.1	0.13	2.83	0.25	0.4	1.97	5.3	0.39	3.6	2
WR-425	50	60	MFd	0.64	157	10	0.01	26	4	0.05	0.035	11	3	0.144	0.0005	0.005	0.015	44	0.047	88	0.19	1.8	0.69	0.38	0.21	1.4	1.2	2.8	0.14	2.71	0.08	8.2	2.8	1	2.6	0.7	0.4	1.4	0.1	0.13	3.75	0.15	0.2	1.96	2.9	0.34	3.3	3
WR-425	60	70	MFc	1.58	834	13	0.02	27	8	0.08	0.051	12	3	0.348	0.0005	0.02	0.017	48	0.093	128	0.28	2.2	0.75	0.41	0.23	1.5	2.4	3.9	0.15	3.25	0.09	8.6	5.2	2.2	2.7	1.1	0.6	1.5	0.2	0.14	4.91	0.32	0.2	2	4.8	0.43	3.5	3
WR-425	70	80	MFc	0.83	342	11	0.01	23	10	0.07	0.041	10	3	0.185	0.0005	0.01	0.015	43	0.093	151	0.21	1.5	0.68	0.39	0.19	1.3	1.4	4.7	0.14	2.46	0.08	7.5	3.9	2	2.3	0.9	0.4	1.4	0.2	0.12	6.32	0.27	0.2	2.15	3.4	0.43	3.2	2
WR-425	80	90	MFc	1.18	488	10	0.01	26	15	0.08	0.051	12	4	0.283	0.0005	0.01	0.018	57	0.144	258	0.25	1.8	0.82	0.5	0.23	1.6	1.8	7.8	0.17	3.55	0.13	8.6	5.3	3.2	2.7	0.9	0.6	1.6	0.4	0.15	13	0.32	0.3	1.9	3.8	0.56	4.1	2
WR-425	90	100	MFc	1.01	432	8	0.01	22	6	0.07	0.048	10	3	0.242	0.0005	0.01	0.014	43	0.097	132	0.24	1.1	0.59	0.35	0.2	1.3	1.6	4.3	0.12	2.65	0.08	7.6	5	2.4	2.3	0.8	0.5	1.4	0.4	0.11	6.86	0.24	0.2	1.37	3	0.5	2.8	2
WR-425	100	110	MFc	1.29	412	8	0.02	24	8	0.08	0.089	11	5	0.291	0.0005	0.01	0.016	58	0.072	119	0.37	1	0.6	0.34	0.21	1.4	1.8	3.9	0.11	2.51	0.12	8	6.3	1.7	2.5	1.3	2.8	1.5	0.5	0.11	8.26	0.3	0.2	1.33	3.8	0.36	2.6	2
WR-425	110	120	MFc	1.83	246	10	0.01	29	6	0.32	0.184	13	9	0.417	0.002	0.005	0.021	78	0.145	211	0.54	1.6	0.71	0.42	0.29	1.8	2.4	7	0.14	2.94	0.1	10	11.8	3.2	3.1	2.3	2	2	0.5	0.14	17.1	0.46	0.3	1.55	5.9	0.54	3.2	2
WR-425	120	130	MFc	1.34	248	10	0.03	28	8	0.77	0.154	12	6	0.278	0.006	0.005	0.019	70	0.153	209	0.42	2.3	0.99	0.56	0.3	1.9	1.8	7.5	0.19	3.32	0.13	9.6	6.7	3.7	2.9	1.7	1.1	1.9	0.5	0.19	13.8	0.45	0.4	1.94	6.5	0.63	4.4	2
WR-425	130	140	MFc	1.45	340	7	0.005	28	6	0.14	0.15	12	6	0.293	0.001	0.01	0.018	62	0.097	121	0.39	2.4	0.77	0.44	0.27	1.8	2	4.2	0.16	2.89	0.11	9.6	7.3	2.4	2.9	1.6	1.1	1.9	0.3	0.16	9.35	0.2	0.2	1.04	3.5	0.43	3.6	2
WR-425	140	150	MFc	1.82	334	8	0.01	30	6	0.53	0.208	13	8	0.369	0.002	0.01	0.019	69	0.111	129	0.6	2.6	0.85	0.39	0.28	1.8	2.6	4.4	0.13	2.68	0.13	10.2	10.6	2.4	3.1	2.2	1	1.9	0.3	0.15	9.96	0.34	0.3	1.07	4.4	0.42	3	2
WR-425	150	160	MFc	2.17	209	12	0.04	42	11	1.39	0.328	20	10	0.403	0.008	0.005	0.032	124	0.223	339	0.64	2.5	1.21	0.74	0.42	2.8	2.9	11.4	0.25	3.47	0.23	14.4	11.1	5	4.4	3.1	1.4	2.8	0.9	0.26	33.8	0.43	0.4	1.92	12	0.86	5.9	2
WR-425	160	170	MFc	2.66	171	13	0.02	42	8	2.37	0.443	20	14	0.427	0.009	0.005	0.035	154	0.182	223	0.71	2.1	0.98	0.56	0.39	2.6	3.4	7.5	0.19	4.33	0.29	14.3	12.9	4.4	4.5	4	4.2	2.7	0.8	0.2	28.6	0.6	0.5	1.27	12.8	0.65	4.3	2
WR-425	170	180	MFc	2.36	222	9	0.03	35	7	0.8	0.483	16	9	0.253	0.003	0.005	0.037	112	0.12	151	0.38	1.4	0.81	0.46	0.36	2.3	2.9	5.3	0.16	4.53	0.2	12.3	6.4	2.9	3.8	4.2	1	2.4	0.4	0.19	12.5	0.3	0.3	1.14	10.6	0.48	3.4	3
WR-425	180	190	MFc	2.01	89	12	0.02	39	9	1.78	0.48	18	8	0.149	0.004	0.005	0.04	141	0.236	250	0.47	1.6	0.95	0.55	0.35	2.6	2.5	8.6	0.19	3.23	0.25	13.7	5	5.3	4.2	4.3	1	2.6	0.7	0.22	32.1	0.71	0.4	1.46	10.2	0.67	4	1
WR-425	190	200	MFb	2.39	98	20	0.08	62	10	4.69	0.538	30	9	0.23	0.008	0.005	0.086	231	0.232	268	0.56	1.1	1.27	0.63	0.43	3.5	3.2	8.4	0.21	4	0.55	19.5	7.5	5.4	6.2	4.4	1.1	3.5	0.9	0.27	48.2	0.94	0.6	2.22	27.1	0.68	4.9	1
WR-425	200	210	MFb	3.35	107	11	0.02	39	10	0.4	0.848	18	10	0.185	0.002	0.005	0.038	162	0.135	158	0.45	1	0.78	0.43	0.34	2.4	3.6	5.4	0.15	2.71	0.23	13.8	7.1	3.4	4.2	8.3	1	2.5	0.5	0.19	10.6	0.3	0.2	1.38	9.8	0.54	3.3	1
WR-425	210	220	MFb	2.79	87	16	0.02	45	8	0.49	0.754	21	7	0.136	0.004	0.005	0.044	181	0.159	188	1.03	2.5	1	0.52	0.4	2.8	3.1	6.3	0.18	3.12	0.2	16.3	6.7	4	5	6.7	1.5	3.1	0.6	0.23	18	0.38	0.3	2.03	9.7	0.63	4.2	1
WR-425	220	230	MFb	2	87	15	0.02	47	9	2.48	0.494	23	7	0.121	0.007	0.005	0.05	203	0.224	207	0.59	2.8	0.98	0.56	0.38	3	2.5	6.8	0.19	3.58	0.23	16.9	5.2	5.2	5.2	4.3	0.8	3.2	0.9	0.23	34.4	0.86	0.6	1.77	15.7	0.61	4.2	2
WR-425	230	240	MFb	4.01	81	21	0.02	63	11	1.67	0.765	31	13	0.145	0.004	0.005	0.066	305	0.375	314	0.63	3.7	1.43	0.79	0.55	4.2	4	9.8	0.26	5.67	0.2	22.8	6.4	8.7	7.1	7.1	1.3	4.3	1.3	0.34	46	1.07	0.6	2.42	16.2	0.91	6.3	1
WR-425	240	250	MFb	2.83	110	20	0.03	61	13	3.32	0.743	31	7	0.153	0.017	0.005	0.059	275	0.266	205	0.75	3.8	1	0.48	0.44	3.9	3.4	6.6	0.16	5.05	0.3	22.6	4.8	6.2	7	6.2	0.9	4.2	1.2	0.28	71.6	1.16	0.5	1.36	17.8	0.54	3.7	1
WR-425	250	260	MFb	2.29	129	18	0.02	62	11	1.36	0.59	31	6	0.125	0.006	0.005	0.063	278	0.294	367	0.69	2.7	1.36	0.79	0.48	4.2	2.8	11.8	0.25	3.65	0.27	23	4.4	6.5	7	4.9	1.1	4.3	1	0.32	44.8	0.8	0.5	2.12	12.1	0.92	5.8	1
WR-425	260	270	MFb	1.78	361	15	0.04	60	14	2.12	0.355	30	4	0.187	0.008	0.01	0.058	237	0.279	275	0.51	5.2	1.52	0.82	0.44	3.6	2.4	9.1	0.28	3.12	0.28	20.9	4.3	6.6	6.4	2.8	1.8	3.8	1.2	0.32	43.2	0.95	0.6	1.87	11.8	0.87	6.8	1
WR-425	270	280	MFb	2.54	148	12	0.02	59	10	0.52	0.614	29	9	0.176	0.004	0.005	0.047	185	0.183	146	0.56	3.9	1.12	0.59	0.44	3.3	2.8	5	0.2	3.21	0.24	21.3	5.8	4.5	6.6	5.2	1.5	3.7	0.8	0.25	27	0.79	0.6	1.18	14.4	0.62	4.5	1
WR-425	280	290	MFb	3.08	715	15	0.02	62	11	0.29	0.466	32	8	0.407	0.002	0.02	0.061	305	0.173	266	1.11	7.8	1.34	0.79	0.52	3.3	3.8	8.8	0.26	5.33	0.16	21	11.4	4.1	6.7	4	1.1	3.5	0.6	0.27	18.4	0.64	0.8	3.94	14	0.87	6.2	1
WR-425	290	300	MFb	1.68	353	11	0.01	45	10	0.1	0.232	22	11	0.232	0.0005	0.01	0.033	122	0.066	75	0.9	8.2	1.17	0.58	0.38	2.4	2.4	2.6	0.22	3.05	0.19	15.7	8.7	1.8	4.9	2.1	0.6	2.5	0.3	0.21	9.25	0.53	0.7	3.27	8.9	0.51	5.1	2
WR-425	300	310	RD	2.53	138	10	0.02	66	11	0.17	0.518	34	12	0.25	0.001	0.005	0.04	135	0.166	113	4.33	7.9	1.64	0.79	0.54	3.6	3	3.8	0.29	3.62	0.23	24.2	24.1	5.7	7.6	4.1	0.7	3.9	1.5	0.29	30.4	0.82	1.2	3.81	8.9	0.68	6.8	1
WR-425	310	320	RD	3.45	350	11	0.02	81	11	0.16	0.595	42	15	0.399	0.001	0.01	0.052	189	0.127	160	1.27	14.8	1.7	0.92	0.7	4	4.1	5.3	0.33	4.09	0.2	28.4	13	3.6	9	5	1	4.5	0.6	0.31	17.7	0.91	0.7	6.3	13	0.83	7.8	2
WR-425	320	330	RD	3.31	1180	14	0.02	81	17	0.15	0.223	43	11	0.491	0.0005	0.03	0.062	246	0.106	173	1.12	47.7	1.82	0.98	0.72	4	4.4	5.7	0.35	6.24	0.2	29	12.3	2.3	9.2	2.2	1.5	4.6	0.4	0.32	16.7	1.14	1.6	8.47	22.6	0.89	8.6	6
WR-425	330	340	RD	1	76	9	0.01	43	11	0.07	0.046	22	10	0.199	0.0005	0.005	0.032	104	0.171	322	1.68	5.9	1.94	1.06	0.43	2.7	1.7	9.8	0.39	1.96	0.19	15.3	12.1	3.2	4.8	0.7	0.7	2.6	0.5	0.33	11.4	0.69	1.1	8.34	7.6	1.09	9.8	2
WR-425	340	350	RD	1.05	182	12	0.02	51	14	0.09	0.056	27	7	0.181	0.0005	0.005	0.052	216	0.18	352	1.15	4.8	2.26	1.29	0.52	3.3	1.8	10.8	0.47	3.57	0.12	18.4	10.5	3.6	5.8	0.8	0.9	3.1	0.5	0.38	13.7	0.55	2	7.17	7.9	1.29	11.6	5
WR-425	350	355	RD	1.59	243	10	0.01	61	9	0.08	0.08	32	13	0.29	0.0005	0.005	0.038	127	0.131	311	1.34	9.8	2.33	1.32	0.61	3.5	2.6	9.4	0.47	3.28	0.08	21.3	12.7	2.8	6.8	1	1	3.5	0.4	0.39	7.38	0.83	1.1	6.95	14.4	1.27	11.8	2

WR-425	355	360	RD	0.55	32	7	0.01	27	3	0.04	0.027	14	3	0.104	0.0005	0.005	0.028	116	0.049	144	0.56	2.6	0.78	0.42	0.25	1.7	1	4.7	0.15	2.38	0.05	9.9	4.3	1.1	3.1	0.5	0.4	1.7	0.2	0.15	6.29	0.28	0.8	4.44	4.6	0.45	3.6	2
WR-425	360	365	RD	0.45	30	8	0.005	31	10	0.04	0.02	16	2	0.055	0.0005	0.005	0.026	90	0.152	332	0.36	3.2	1.4	0.86	0.38	2.1	0.9	10.4	0.3	3.01	0.17	11.8	2.5	3	3.5	0.4	0.7	2.2	0.5	0.24	15.7	1.18	2.7	10.3	10	0.95	7.3	1
WR-425	365	370	RD	0.21	46	3	0.005	18	9	0.03	0.008	10	1	0.024	0.0005	0.005	0.011	35	0.037	84	0.13	3.1	0.65	0.38	0.17	1	0.4	2.6	0.13	1.62	0.08	6.4	1.1	1	2	0.3	0.3	1.1	0.1	0.11	4	0.3	0.8	3.94	4.4	0.42	3.3	1
WR-425	370	375	RD	0.38	184	4	0.005	20	14	0.04	0.012	11	2	0.059	0.0005	0.005	0.013	37	0.039	58	0.27	13.1	2.01	1	0.23	1.7	0.6	2.1	0.41	2.35	0.1	7.1	1.9	1.2	2.2	0.3	0.4	1.2	0.1	0.33	3.96	0.19	0.5	4.16	9.8	0.83	10.6	2
WR-425	375	380	RD	0.47	79	5	0.005	24	8	0.04	0.018	12	5	0.074	0.0005	0.005	0.015	46	0.06	149	0.84	2.8	1.14	0.66	0.25	1.5	0.9	4.7	0.23	2.19	0.18	8.4	5.9	1.2	2.7	0.3	0.4	1.4	0.2	0.19	4.13	0.32	0.8	3.59	5.6	0.63	5.9	1
WR-425	380	385	RD	0.81	378	4	0.005	20	12	0.04	0.014	11	4	0.147	0.0005	0.01	0.013	41	0.025	61	0.48	2.6	0.8	0.44	0.18	1.2	1.4	2.4	0.16	1.87	0.11	7.3	4.7	0.7	2.3	0.3	0.4	1.2	0.1	0.14	3.86	0.27	0.3	2.66	9.8	0.44	3.9	1
WR-425	385	390	RD	0.58	13	5	0.01	29	12	0.05	0.02	15	8	0.12	0.0005	0.005	0.019	76	0.021	51	1.02	3	0.99	0.51	0.25	1.6	1.2	2	0.19	2.44	0.37	10.2	9.3	0.7	3.2	0.4	1.7	1.7	0.2	0.17	5.25	0.23	0.2	2.02	5.5	0.46	4.6	2
WR-425	390	395	RD	0.61	52	10	0.01	34	14	0.06	0.022	18	18	0.138	0.0005	0.005	0.03	118	0.024	42	0.91	4.5	0.73	0.37	0.27	1.7	1.3	1.6	0.14	1.68	0.13	11.4	10.2	0.6	3.7	0.4	1	1.8	0.1	0.14	4.74	0.38	0.4	4.66	4.6	0.32	3	2
WR-425	395	397	RD	11.4	1180	65	0.1	236	37	1.21	0.616	133	83	3.54	0.001	0.04	0.148	468	0.521	314	16.7	43.2	5.8	3.1	2.14	11.6	21	11	1.08	6.9	0.58	85.1	158	10.3	27	10.3	9.2	13.7	1.3	0.95	28.2	2.83	3.4	11	146	2.91	27.4	8
WR-426	24	30	MFd	1.22	348	14	0.02	24	10	0.08	0.062	13	4	0.181	0.0005	0.02	0.014	39	0.102	108	0.2	2.1	0.9	0.51	0.23	1.4	2.6	3.1	0.18	2.31	0.26	8.1	2.6	1.6	2.6	1.2	0.9	1.4	0.1	0.15	3.77	0.28	0.5	1.07	3.3	0.55	4.8	3
WR-426	30	40	MFd	0.8	52	9	0.01	24	6	0.04	0.036	12	3	0.095	0.0005	0.005	0.013	35	0.041	84	0.19	1.7	0.63	0.34	0.21	1.3	1.7	2.3	0.12	2.26	0.16	7.9	2	0.8	2.6	0.7	0.4	1.3	0.1	0.12	3.19	0.05	0.3	0.91	1.8	0.32	3.2	3
WR-426	40	50	MFd	0.64	72	7	0.01	22	13	0.04	0.029	11	3	0.088	0.0005	0.005	0.012	31	0.04	56	0.22	1.7	0.68	0.34	0.19	1.2	1.3	1.6	0.13	2.09	0.1	7.3	2.6	0.5	2.3	0.6	0.3	1.2	0	0.12	2.4	0.01	0.1	0.9	1.5	0.3	3.4	3
WR-426	50	60	MFd	1	419	8	0.01	21	14	0.06	0.039	11	5	0.179	0.0005	0.01	0.013	33	0.047	64	0.23	2.6	0.85	0.59	0.2	1.2	1.8	1.9	0.16	2.04	0.23	7.2	2.6	0.9	2.3	0.7	0.4	1.2	0.1	0.14	2.56	0.11	0.2	0.84	2.7	0.39	4.5	3
WR-426	60	70	MFc	1.34	99	13	0.01	35	7	0.05	0.044	17	4	0.084	0.0005	0.005	0.018	54	0.055	94	0.2	3.2	0.81	0.44	0.3	1.8	1.6	2.8	0.15	3.41	0.14	11.5	2.9	1.2	3.7	0.9	0.5	1.9	0.1	0.15	5.18	0.06	0.2	1.06	2.5	0.37	4	3
WR-426	70	80	MFc	1.41	408	13	0.01	39	10	0.05	0.042	19	5	0.142	0.0005	0.01	0.021	64	0.1	177	0.17	3.2	1.23	0.64	0.38	2.2	2.2	4.9	0.24	4.01	0.11	13.2	2.1	2.2	4.1	0.7	0.9	2.2	0.2	0.23	7.25	0.17	0.5	2.26	5.3	0.59	6.4	3
WR-426	80	90	MFc	1.33	518	12	0.01	44	7	0.04	0.032	22	3	0.164	0.0005	0.01	0.022	63	0.065	104	0.16	2.4	1.19	0.58	0.38	2.2	1.9	2.9	0.22	4.47	12.2	14.7	2.3	1.5	4.7	0.7	0.6	2.4	0.1	0.22	4.91	0.04	0.4	1.31	7	0.51	5.9	3
WR-426	90	100	MFc	2.21	1050	14	0.02	42	9	0.08	0.09	22	5	0.339	0.0005	0.03	0.026	76	0.156	235	0.29	4.4	1.58	0.74	0.42	2.5	3.5	6.6	0.27	5.39	0.43	14.8	4.3	3.6	4.6	1.4	1.4	2.6	0.3	0.26	12.7	0.34	0.5	2.28	10.8	0.7	7.2	2
WR-426	100	110	MFc	1.9	875	12	0.01	50	6	0.08	0.04	26	5	0.267	0.0005	0.02	0.028	89	0.143	203	0.2	4.5	1.74	0.86	0.45	2.7	2.9	5.6	0.33	4.94	0.12	15.6	2.4	3	5	0.6	1.3	2.7	0.3	0.32	8.76	0.34	0.6	2.4	17.4	0.76	8.8	2
WR-426	110	120	MFc	1.07	589	9	0.01	36	6	0.07	0.029	19	2	0.188	0.0005	0.02	0.021	65	0.064	91	0.15	3.3	1.36	0.65	0.3	2	2	2.7	0.25	3.5	0.18	11.7	2.1	1.5	3.7	0.6	0.6	1.9	0.1	0.24	8.85	0.17	0.5	1.27	9.4	0.52	6.9	2
WR-426	120	130	MFc	1.53	863	9	0.01	32	6	0.04	0.024	17	2	0.242	0.0005	0.02	0.02	59	0.122	182	0.17	2.4	1.5	0.76	0.33	2.2	2.3	5.1	0.28	3.87	0.18	10.7	2.6	2.8	3.4	0.5	1	1.9	0.3	0.26	10.3	0.19	0.6	1.75	2.1	0.68	7.6	2
WR-426	130	140	MFc	5.11	3430	15	0.03	67	19	1.36	0.062	37	4	1.01	0.0005	0.09	0.054	131	0.132	361	0.52	8	3.31	1.7	0.72	4.4	9.1	10.2	0.64	8.89	1.25	23	9.2	3	7.3	0.9	2.6	4	0.3	0.57	19.7	1.12	1.2	4.67	71.7	1.51	17.5	3
WR-426	140	150	MFc	10.6	6010	46	0.05	236	53	0.24	0.288	131	11	1.92	0.001	0.16	0.137	455	0.615	705	1.53	23	10.2	5.02	2.42	15.1	18	21.6	1.94	38.7	0.64	87.2	19.1	14.4	27.7	4	6.5	14.6	1.6	1.78	47.2	7.05	2.2	9.61	10	4.04	49.1	2
WR-426	150	160	MFc	2.66	1510	20	0.02	63	15	0.13	0.036	33	3	0.438	0.0005	0.04	0.04	125	0.231	282	0.28	3.9	1.88	0.92	0.62	3.9	3.8	7.9	0.34	6.79	0.4	22.5	4.8	5.1	7	0.9	1.6	3.9	0.5	0.36	24.3	0.53	0.7	3.46	12.3	0.86	8.3	2
WR-426	160	170	MFc	1.22	462	21	0.01	49	14	0.09	0.09	23	3	0.176	0.0005	0.02	0.034	121	0.35	365	0.18	2.7	2.22	1.11	0.62	3.9	2.2	10.5	0.41	3.9	0.26	19.7	2.1	7.4	5.6	1.1	1.3	3.8	0.6	0.43	23.8	0.56	0.8	2.32	6.5	1.11	9.9	1
WR-426	170	180	MFc	1.78	351	15	0.01	33	6	0.44	0.294	16	6	0.21	0.002	0.01	0.024	87	0.091	70	0.4	2.1	0.74	0.32	0.28	2.1	2.5	2.2	0.12	2.43	0.09	11.3	4.4	2.5	3.5	2.4	0.4	2	0.3	0.17	7.21	0.06	0.2	1.21	5.6	0.29	2.9	4
WR-426	180	190	MFc	2.65	274	16	0.01	41	10	0.15	0.514	20	8	0.293	0.001	0.01	0.032	125	0.12	131	0.43	3.1	1.03	0.48	0.39	2.7	3.7	4.1	0.18	2.54	0.18	14.9	7.7	2.9	4.6	4.7	0.7	2.8	0.3	0.23	10	0.12	0.2	1.12	7	0.48	4.4	4
WR-426	190	200	MFb	2.16	157	16	0.01	35	10	0.42	0.47	16	7	0.199	0.002	0.005	0.032	124	0.108	138	0.36	4	0.92	0.47	0.33	2.4	2.8	4.1	0.17	2.37	0.11	12.6	4.9	2.7	3.8	3.8	0.6	2.3	0.3	0.2	10.8	0.11	0.2	1.21	5.9	0.45	4.3	3
WR-426	200	210	MFb	2.34	227	11	0.01	36	9	0.14	0.518	18	8	0.206	0.0005	0.005	0.027	100	0.151	131	0.36	2.2	0.78	0.45	0.33	2.2	3.2	3.8	0.15	2.53	0.19	13	5.1	3.8	4	4.2	0.6	2.4	0.4	0.17	8.51	0.14	0.3	1.02	7.6	0.46	3.8	3
WR-426	210	220	MFb	2.28	97	16	0.01	42	8	0.09	0.554	21	8	0.136	0.0005	0.005	0.035	150	0.167	198	0.4	2.2	1.08	0.6	0.42	2.8	2.8	5.8	0.21	2.98	0.26	15.6	4.7	4.1	4.8	4.9	0.8	2.8	0.5	0.24	17.2	0.19	0.3	1.69	4.8	0.64	5.8	3
WR-426	220	230	MFb	3.23	149	18	0.01	50	18	0.18	0.574	25	9	0.114	0.004	0.005	0.039	139	0.25	269	0.31	1.8	1.4	0.77	0.42	3.4	3.5	7.7	0.26	3.41	0.3	19	3.9	5.9	5.8	5.5	1.1	3.5	0.7	0.28	31.3	0.56	0.4	1.82	9.6	0.8	6.8	2
WR-426	230	240	MFb	1.86	126	13	0.01	44	11	0.09	0.473	23	5	0.098	0.0005	0.005	0.035	136	0.135	178	0.22	4.6	0.96	0.53	0.32	2.7	2.5	5.3	0.18	2.42	0.19	16	2.4	3.4	5	3.8	0.7	2.8	0.4	0.21	24.6	0.35	0.2	1.21	5.1	0.56	4.7	2
WR-426	240	250	MFb	3	157	14	0.02	53	9	0.56	0.695	28	10	0.267	0.002	0.005	0.039	146	0.204	232	0.79	2.1	1.24	0.66	0.44	3.6	3.9	6.6	0.22	3.12	0.23	20.4	9	4.9	6.3	5.4	0.9	3.8	0.7	0.28	34.7	0.42	0.3	1.28	11.5	0.68	6	2
WR-426	250	260	MFb	4.72	207	16	0.02	55	12	0.2	0.688	29	17	0.332	0.002	0.01	0.042	154	0.194	159	0.99	2.7	0.98	0.55	0.51	3.5	5.1	4.9	0.18	3.24	0.17	21.1	12.8	4.6	6.4	6.3	1	3.9	0.5	0.24	15.1	0.31	0.3	1.63	12.6	0.56	5.3	3
WR-426	260	270	MFb	2.16	237	10	0.01	35	12	0.11	0.456	17	5	0.208	0.001	0.01	0.026	98	0.079	92	0.46	1.8	0.69	0.35	0.28	2.2	2.8	2.7	0.12	2.04	0.17	13.3	6.6	2	4	3.6	0.5	2.4	0.2	0.16	10.6	0.21	0.2	0.86	7.5	0.35	3.1	3
WR-426	270	280	MFb	2.47	347	12	0.01	35	12	0.52	0.482	18	6	0.293	0.002	0.01	0.03	108	0.152	154	1.14	3.4	0.77	0.44	0.32	2.1	3.3	4.2	0.15	2.52	0.16	13.1	14.5	3.4	4	3.8	0.6	2.3	0.5	0.16	16.9	0.35	0.3	1.26	10.7	0.46	3.9	3
WR-426	280	290	MFb	3.8	308	15	0.02	47	11	0.27	0.547	25	14	0.59	0.003	0.01	0.037	144	0.284	251	0.74	5.3	1.28	0.71	0.5	3	4.5	7.2	0.25	3.68	0.18	17.4	18	6.8	5.4	5	1.1	3.2	1	0.25	26.7	0.6	0.6	3.14	8.6	0.74	6.6	2
WR-426	290	300	MFb	1.99	505	19	0.02	48	10	0.13	0.284	26	5	0.287	0.0005	0.02	0.048	184	0.264	216	0.59	3.1	1.25	0.7	0.42	2.8	3.1	6.1	0.25	3.49	0.15	16	7.5	7.2	5.2	2.4	0.7	2.8	1.1	0.24	34	0.44	0.7	2.36	14.4	0.75	6.6	2
WR-426	300	310	RD	1.72	1220	15	0.02	64	25	0.1	0.012	35	2	0.351	0.0005	0.03	0.044	165	0.212	153	0.22	4.4	0.94	0.51	0.46	3	2.6	4.3	0.17	4.08	0.22	21	3.4	6.2	6.8	0.4	0.5	3.3	1.1	0.21	52.5	1.28	2.3	2.2	9.5	0.48	4.6	2
WR-426	310	320	RD	3.21	2070	12	0.02	68	11	0.11	0.031	38	5	0.679	0.0005	0.05	0.04	124	0.146	174	0.42	7.2	2.17	1.09	0.67	3.9	4.8	4.9	0.42	2.83	0.25	23.4	7.5	3.4	7.5	0.6	1	3.7	0.3	0.41	15.8	0.44	1.9	2.35	14.1	0.96	10.7	2
WR-426	320	330	RD	0.97	93	28	0.01	36	8	0.05	0.046	19	4	0.164	0.0005	0.005	0.036	114	0.087	185	0.93	3.5	1.3	0.63	0.37	2.2	2	5.2	0.24	1.53	0.18	12.6	8.9	2	4	0.7	0.5	2.2	0.2	0.24	9.04	0.18	0.9	2.62	8	0.63	6.2	3
WR-426	330	340	RD	0.85	104	16	0.02	28	8	0.05	0.046	16	6	0.151	0.0005	0.005	0.03	75	0.044	103	0.71	2.8	0.88	0.45	0.26	1.5	1.8	2.9	0.17	1.25	0.13	9.6	5.9	1	3	0.7	0.3	1.6	0.1	0.16	4.54	0.04	0.8	1.61	3.1	0.42	4.4	3
WR-426	340	350	RD	1.18	134	11	0.01	32	8	0.05	0.066	18	4	0.145	0.0005	0.005	0.025	92	0.087	230	0.53	4	1.18	0.64	0.32	2	2.2	6.2	0.23	2.29	0.27	11.3	5	1.9	3.5	0.8	0.6	1.9	0.2	0.2	6.82	0.18	0.8	2.26	7.4	0.68	6.1	4
WR-426	350	355	RD	1.06	218	9	0.01	36	12	0.05	0.051	20	6	0.133	0.0005	0.005	0.022	74	0.086	146	0.34	3.2	1.24	0.67	0.32	2.1	1.9	4.1	0.24	2.29	0.16	12.5	5.9	1.8	4	0.7	0.6	2	0.2	0.22	12.5	0.29	0.8	2.2	9.4	0.62	6.4	3
WR-426	355	360	RD	2.87	938	12	0.01	50	14	0.1	0.046	29	10	0.332	0.0005	0.03	0.031	92	0.068	194	0.53	8.8	2.2	1.14	0.52	3	4.4	5.7	0.44	2.21	0.7	17.8	6.2	1.7	5.7	0.7	1.1	2.8	0.2	0.4	8.29	0.37	0.8	3.64	28.5	1.05	12.6	3
WR-426	360	365	RD	0.58	14	8	0.005	31	7	0.03	0.023	17	3	0.06	0.0005	0.005	0.018	63	0.03	92	0.38	2	0.88	0.48	0.26	1.7	1.3	2.8	0.17	1.22	0.2	10.8	3.6	0.9	3.4	0.4	0.4	1.8	0.1	0.16	4.42	0.01	0.1	1.54	2.1	0.5	4.4	3
WR-426	365	370	RD	0.47	15	8	0.005	31	4	0.03	0.023	17	3	0.042	0.0005	0.005	0.019	65	0.069	147	0.28	2.6	0.9	0.5	0.26	1.7	1.3	4.2	0.17	1.77	0.19	10	2.9	1.6	3.2	0.4	0.6	1.7	0.2	0.16	7.71	0.22	0.6	2.46	2.8	0.51	4.5	3
WR-426	370	375	RD	0.46	19	8	0.005	30	6	0.03	0.023	16	2	0.051	0.0005	0.005	0.02	66	0.034	89	0.37	4.1	0.84	0.44	0.28	1.8	1.2	2.8	0.15	1.64	0.63	10.7	2.2	1.1	3.3	0.4	0.4	1.8	0.2	0.16	4.92	0.12	0.3	2.36	2.7	0.44	3.9	3
WR-426	375	380	RD	0.69	111	16	0.01	32	13	0.04	0.024	18	3	0.082	0.0005	0.005	0.029	115	0.034	82	0.33	2.3	0.82	0.42	0.31	1.9	1.5	3	0.16	1.94	0.63	11.1	3.2	1.2	3.5	0.4	0.4	1.9	0.2	0.17	4.64	0.18	0.2	2.59	2.7	0.43	3.8	4
WR-426	380	385	RD	0.56	4	16	0.01	29	16	0.05	0.022	16	3	0.064	0.0005	0.005	0.025	74	0.065	129	0.66	2.3	0.94	0.5	0.29	1.8	1.5	3.8	0.18	1.94	0.14	10.3	5	1.6	3.3	0.4	0.5	1.9	0.3	0.17	9.64	0.28	0.5	4.39	2.4	0.52	4.7	3
WR-426	385	390.4	RD	0.67	12	22	0.01	33	19	0.09	0.02	19	3	0.092	0.0005	0.005	0.037	113	0.137	155	1.51	2.9	1.42	0.8	0.28	2	2.3	5	0.28	7.74	0.44	11	11.9	3.4	3.6	0.4	0.7	1.9	0.5	0.25	18	0.56	1.9	10.5	17.6	0.74	7.4	5
WR-427	24	30	MFd	1.24	192	13	0.02	29	4	0.1	0.063	14	5	0.245	0.0005	0.005	0.018	53	0.082	165	0.56	3.4	1.02	0.64	0.31	1.8	2.3	5.5	0.22	4.18	0.09	11.2	6.4	1.6	3.5	1.3	1.2	2	0.2	0.18	5.42	0.26	0.5	3.54	7.7	0.67	5	3
WR-427	30	40	MFd	0.74	99	10	0.01	22	7	0.07	0.038	10	3	0.137	0.0005	0.005	0.013	38	0.05	130	0.23	2.6	0.91	0.55	0.23	1.4	1.3	4.4	0.19	4.48	0.27	8	2.8	1	2.5	0.8	1.9	1.4	0.2	0.15	3.61	0.19	0.5	2.64	4.2	0.56	4.2	31
WR-427	40	50	MFd	0.76	294	8	0.01	20	5	0.05	0.031	9	2	0.155	0.0005	0.005	0.011	32	0.044	82	0.17	2.5	0.8	0.44	0.21	1.3	1.2	3	0.16	2.55	0.1	7.4	2.4	0.7	2.3	0.7	2.4	1.4	0.2	0.15	2.89	0.19	0.3	1.82	4.3	0.44	3.4	8
WR-427	50	60	MFd	1.05	412	12	0.01	28	7	0.09	0.049	12	3	0.234	0.0005	0.01	0.016	49	0.082	149	0.24	3.2	0.92	0.54	0.28	1.6	1.6	5.4	0.18	3.56	0.08	9.9	3.5	1.8	3	1	2.6	1.8	0.3	0.16	5.57	0.21	0.4	2.44	4.3	0.56	3.9	2
WR-427	60	70	MFc	0.93	297	12	0.01	26	8	0.08	0.044	11	3	0.193	0.0005	0.005	0.015	45	0.065	98	0.21	2	0.7	0.37	0.22	1.4	1.3	3.6	0.14	3	0.15	8.7	3.4	1.5	2.7	1	0.6	1.5	0.2	0.12	5.78	0.22	0.2	1.41	3	0.39	2.8	1
WR-427	70	80	MFc	1.31	661	11	0.01	25	8	0.08	0.044	11	3	0.296	0.0005	0.02	0.018	54	0.156	310	0.31	2.1	1.12	0.7	0.28	1.8	1.8	11.2	0.25	3.24	0.1	9.2	4.9	3.4	2.8	0.9	1.3	1.8	0.5	0.2	15.3	0.38	0.4	2.78	4.6	0.81	5.1	1
WR-427	80	90	MFc	0.8	359	11	0.01	23	5	0.06	0.037	10	2	0.176	0.0005	0.01	0.014	46	0.087	131	0.17	1.6	0.69	0.39	0.2	1.3	1.1	4.7	0.13	2.89	0.14	7.7	2.9	2	2.4	0.9	1.4	1.4	0.3	0.12	7.95	0.21	0.3	1.47	2.9	0.46	2.9	1
WR-427	90	100	MFc	0.98	302	8	0.01	23	8	0.08	0.058	10	4	0.224	0.0005	0.005	0.013	48	0.076	108	0.27	1.5	0.6	0.33	0.2	1.3	1.3	4	0.12	2.49	0.08	7.9	4.5	1.7	2.4	1	3.3	1.4	0.3	0.11	6.86	0.22	0.2	1.1	3.2	0.37	2.4	1
WR-427	100	110	MFc	1.38	423	9	0.01	22	7	0.08	0.1	10	6	0.306	0.0005	0.01	0.017	68	0.068	99	0.35	1.4	0.69	0.4	0.22	1.4	1.6	3.6	0.14	2.35	0.07	7.8	6.4	1.4	2.4	1.3	3.2	1.5	0.3	0.13	6.11	0.21	0.2	0.92	4	0.42	2.8	5
WR-427	110	120	MFc	1.44	363	8	0.005	25	9	0.09	0.156	12	7	0.275	0.0005	0.005	0.015	64	0.074	101	0.32	1.5	0.6	0.35	0.23	1.4	1.6	3.7	0.11	2.42	0.11	8.8	5.9	1.7	2.7	1.7	4.2	1.6	0.4	0.12	9.27	0.24	0.2	0.88	3.7	0.38	2.3	1
WR-427	120	130	MFc	1.62	198	11	0.02	40	9	0.38	0.25	18	8	0.252	0.001	0.005	0.024	99	0.213	314	0.59	1.3	1.1	0.7	0.39	2.4	1.8	11	0.23	4.1	0.13	13.5	7.9	5.1	4.1	2.4	4.4	2.6	0.8	0.22	22.8	0.35	0.4	1.97	6.7	0.82	4.6	1
WR-427	130	140	MFc	1.62	155	10	0.03	30	7	0.93	0.271	13	8	0.26	0.005	0.005	0.019	80	0.098	133	0.49	1.1	0.77	0.42	0.3	1.8	1.9	4.8	0.15	3.01	0.14	10.4	6.9	2.7	3.2	2.5	3.2	2	0.5	0.15	9.6	0.3	0.3	1.17	5.1	0.47	3.1	1
WR-427	140	150	MFc	1.83	117	8	0.02	28	7	0.55	0.323	13	9	0.272	0.003	0.005	0.017	74	0.101	112	0.51	1	0.66	0.37	0.28	1.8	2.2	4.3	0.13	2.56	0.12	10	9.2	2.2	3	3	3.8	1.9	0.4	0.15	12.2	0.29	0.2	0.98	3.6	0.47	2.6	1
WR-427	150	160	MFc	1.77	77	9	0.01	34	9	0.55	0.375	15	9	0.195	0.001	0.005	0.021	93	0.136	177	0.5	1	0.94	0.58	0.34	2.2	2.1	6.6	0.18	3.04	0.12	11.9	7.1	3.1	3.6	3.5	4	2.3	0.6	0.19	16.1	0.34	0.3	1.26	4.6	0.63	3.7	2
WR-427	160	170	MFc	2.4	76	12	0.02	46	14	0.9	0.614	21	9	0.14	0.002	0.005	0.033	135	0.193	199	0.45	0.9	0.95	0.56	0.39	2.8	2.6	6.9	0.18	3.31	0.51	16	5.6	4.6	4.9	5.5	0.8	3	0.6	0.22	18.5	0.38	0.3	1.55	6.6	0.63	3.8	1
WR-427	170	180	MFc	2.14	90	10	0.05	39	9	1.08	0.558	18	7	0.097	0.001	0.005	0.063	189	0.128	136	0.37	0.6	0.86	0.41	0.31	2.4	2.3	4.6	0.15	2.66	0.24	13.3	2.7	3.1	4.1	5	0.6	2.4	0.4	0.2	18.1	0.37	0.3	1.3	7.6	0.46	3	1
WR-427	180	190	MFc	2.47	74	19	0.02	51	10	2.06	0.645	24	9	0.117	0.006	0.005	0.051	227	0.303	334	0.35	0.8	1.24	0.71	0.44	3.4	2.8	10.8	0.23	3.42	0.31	18	3.2	6.6	5.5	5.5	1	3.3	0.9	0.27	41.6	0.69	0.4	2.69	10.9	0.82	6.2	1
WR-427	190	200	MFb	2.24	61	14	0.02	48	9	1.64	0.576	23	7	0.118	0.002	0.005	0.043	184	0.239	219	0.52	0.7	1.01	0.56	0.35	2.9	2.9	7.5	0.18	3.7	0.26	16.6	4.7	5.7	5.2	5	1.4	3	0.8	0.24	34.1	0.64	0.5	1.54	16.3	0.64	3.9	1
WR-427	200	210	MFb	2.56	54	11	0.02	36	10	1.19	0.702	17	6	0.088	0.003	0.005	0.039	179	0.118	146	0.35	0.9	0.88	0.48	0.36	2.3	2.6	5.3	0.17	2.4	0.22	13	3.1	3	3.9	6.5	1.4	2.4	0.5	0.2	15.1	0.38	0.3	1.04	7.6	0.57	3.4	1
WR-427	210	220	MFb	2.5	75	13	0.02	46	9	1.34	0.653	22	7	0.128	0.021	0.005	0.041	171	0.222	197	0.41	1.8	0.98	0.53	0.39	2.9	2.9	6.8	0.2	3.04	0.23	16.8	4.7	5.4	5.2	5.8	0.9	3	0.8	0.22	25.2	0.58	0.3	1.94	9.5	0.63	3.8	1
WR-427	220	230	MFb	2.08	115	9	0.01	33	7	0.36	0.513	15	5	0.127	0.003	0.005	0.035	173	0.086	106	0.42	1.9	0.71	0.39	0.3	2	2.7	3.5	0.13	2.43	0.12	11.9	5.4	2.1	3.6	4.3	0.6	2.2	0.3	0.16	10.9	0.3	0.2	1.15	6.6	0.43	2.9	1
WR-427	230	240	MFb	2.17	165	9	0.01	40	6	0.46	0.522	20	5	0.143	0.004	0.005	0.036	174	0.094	96	0.36	2.8	0.69	0.39	0.32	2.3	3	3.5	0.12	3.02	0.11	14.8	4.6	2.3	4.6	4.1	0.7	2.6	0.6	0.17	13.1	0.33	0.3	1.48	8.3	0.4	2.8	1
WR-427	240	250	MFb	2.32	196	12	0.02	47	12	0.66	0.531	23	5	0.174	0.006	0.005	0.047	208	0.155	162	0.52	2.9	0.83	0.46	0.36	2.7	3.2	5.1	0.16	3.21	0.15	16.7	5.9	3.7	5.2	4.1	0.7	3	0.6	0.2	23.7	0.36	0.3	1.61	10.3	0.5	3.4	1
WR-427	250	260	MFb	2.37	388	20	0.02	84	10	1.04	0.495	42	7	0.207	0.003	0.01	0.07	294	0.315	358	1.41	3.7	1.72	0.93	0.6	5.1	3.3	11.4	0.32	5.6	0.32	30.3	9	7.4	9.4	4.4	1.5	5.5	1.3	0.41	57.1	1.18	1	3.19	13.1	1.05	7.1	1
WR-427	260	270	MFb	1.44	115	17	0.08	77	15	1.92	0.313	38	5	0.184	0.033	0.005	0.06	254	0.285	249	0.57	4	1.35	0.7	0.49	4.5	2.1	8.4	0.24	4.53	0.17	28.7	4.5	6.4	8.8	2.6	0.9	5	1.6	0.33	63.6	1.15	0.6	2.54	16.8	0.74	5	1
WR-427	270	280	MFb	1.85	482	13	0.06	52	15	1.28	0.313	25	4	0.245	0.018	0.01	0.046	189	0.206	137	0.49	3.4	1	0.53	0.41	2.9	2.6	4.7	0.19	3.09	0.18	19.4	5.4	5	6	2.5	1	3.4	1.1	0.22	29.1	0.93	0.5	1.6	14.5	0.54	4.2	1
WR-427	280	290	MFb	2	230	14	0.02	55	9	0.12	0.384	27	10	0.225	0.0005	0.005	0.049	166	0.131	147	0.6	7.1	1.21	0.62	0.43	3	2.3	5	0.21	3.6	0.12	19	8.7	3.2	6.1	3.1	0.8	3.2	0.5	0.24	15.2	0.53	1.6	1.74	7.8	0.6	4.9	1
WR-427	290	300	MFb	1.33	225	9	0.01	45	11	0.1	0.198	22	9	0.189	0.001	0.005	0.032	113	0.123	77	0.74	6.3	0.92	0.48	0.35	2.4	1.8	2.8	0.17	3.14	0.13	15.8	6.5	3.5	5	1.8	0.5	2.7	0.6	0.19	16.2	0.71	0.6	1.9	7.9	0.46	3.8	1
WR-427	300	310	RD	2.5	677	13	0.02	79	14	0.14	0.319	41	12	0.39	0.0005	0.02	0.048	176	0.23	183	1.21	8.5	1.92	1.02	0.65	3.9	3.7	5.6	0.34	4.01	0.28	28	15.5	5.8	8.7	2.7	3.3	4.5	1.2	0.35	38.9	1.1	2.2	4.04	11.5	0.84	8.8	1
WR-427	310	320	RD	2.84	504	15	0.02	100	11	0.17	0.362	52	14	0.446	0.001	0.02	0.053	205	0.226	236	1.83	17.2	1.9	1.03	0.7	4.8	4.1	7.6	0.36	4.32	0.32	35.8	20.8	5.8	11	3.3	4.2	5.6	1.2	0.36	41.1	0.79	1.9	7.98	12.7	0.95	9.1	1
WR-427	320	330	RD	2.48	269	10	0.02	60	8	0.13	0.274	31	12	0.443	0.0005	0.01	0.033	129	0.098	144	2.35	14	1.37	0.72	0.5	3	3.9	4.7	0.26	3.35	0.16	22.3	20.5	2.2	6.9	2.5	3	3.5	0.5	0.25	21.3	0.72	0.8	6.44	10.2	0.66	6.5	2
WR-427	330	340	RD	0.69	63	5	0.005	29	9	0.06	0.034	15	9	0.101	0.0005	0.005	0.019	81	0.055	120	1.52	27.2	2.12	1.06	0.31	2.2	1.2	3.9	0.42	1.79	0.13	10.4	9.6	1.4	3.2	0.5	2.5	1.8	0.3	0.35	5.52	0.36	0.5	4.32	5.2	0.88	10.3	1
WR-427	340	350	RD	1.13	95	9	0.01	36	9	0.06	0.048	19	11	0.26	0.0005	0.005	0.023	79	0.108	238	1.46	6.8	1.94	1.01	0.38	2.3	1.9	7.3	0.39	1.56	0.64	12.4	13.4	2.3	3.9	0.7	2.6	2.1	0.4	0.32	6.62	0.45	0.8	3.32	9.5	0.89	9.5	2
WR-427	350	355	RD	0.82	16	8	0.01	34	7	0.08	0.037	18	6	0.192	0.0005	0.005	0.024	86	0.174	356	1.13	36	1.55	0.9	0.35	2.1	1.6	11	0.32	1.84	0.1	11.8	10.3	3.4	3.8	0.6	1.6	2.1	0.6	0.26	10.6	0.46	1.5	6.09	15.7	0.95	8	1
WR-427	355	360	RD	0.98	44	14	0.02	48	11	0.06	0.045	26	15	0.203	0.0005	0.005	0.056	289	0.124	242	1.08	10.7	1.54	0.89	0.39	2.5	1.9	7.5	0.31	3.53	0.15	15.9	11	2.6	5.1	0.7	1.8	2.4	0.4	0.26	8.63	0.76	1.6	5.2	13.7	0.85	7.8	1
WR-427	360	365	RD	0.84	486	6	0.005	30	10	0.04	0.018	16	2	0.168	0.0005	0.01	0.016	60	0.072	95	0.36	4.9	1.58	0.8	0.31	1.9	1.4	3.2	0.3	1.69	0.08	10.6	4.5	1.5	3.3	0.4	2.5	1.8	0.3	0.26	4.84	0.3	0.7	3.26	10.8	0.69	7.7	2
WR-427	365	370	RD	0.25	51	3	0.005	19	11	0.03	0.01	10	2	0.038	0.0005	0.005	0.008	31	0.029	65	0.24	2.6	0.66	0.35	0.17	1	0.5	2.4	0.13	1.18	0.07	7	2.6	0.9	2.2	0.2	3.2	1.2	0.3	0.11	3.48	0.17	0.3	2.13	3.5	0.36	3.2	1
WR-427	370	375	RD	3.71	2730	11	0.02	74	29	0.08	0.027	39	6	0.709	0.0005	0.06	0.043	174	0.067	115	0.44	8.5	2.54	1.24	0.75	4	5.9	4.3	0.48	7.83	0.12	26.7	6.8	1.8	8.3	0.5	2.3	4.4	0.4	0.44	8.32	0.86	0.8	7.63	60	1.06	12.1	1

WR-427	375	380	RD	0.59	204	6	0.005	29	13	0.04	0.013	15	10	0.081	0.0005	0.005	0.017	70	0.028	53	0.33	3.1	0.91	0.49	0.26	1.5	1	1.9	0.21	2.57	0.11	10.1	2.9	0.8	3.2	0.3	1.2	1.7	0.2	0.16	3.74	0.42	0.2	3.18	6.8	0.46	4.3	1
WR-427	380	385	RD	0.29	13	4	0.005	28	11	0.08	0.012	14	4	0.043	0.0005	0.005	0.014	51	0.02	75	0.44	1.7	1.02	0.56	0.25	1.5	0.7	3	0.21	1.58	0.25	10	4.6	0.6	3.1	0.3	1	1.6	0.1	0.16	3.83	0.17	0.2	1.66	2.8	0.52	4.9	1
WR-427	385	390	RD	1.03	523	6	0.01	33	18	0.06	0.016	17	7	0.197	0.0005	0.02	0.018	71	0.032	70	0.49	3.2	1.14	0.58	0.31	1.8	1.9	2.6	0.22	2.6	0.12	11.8	5.2	0.9	3.6	0.3	1.5	2	0.2	0.19	4.4	0.43	0.3	2.83	11.6	0.54	5.2	1
WR-427	390	397.1	RD	6.86	192	30	0.05	108	34	0.24	0.307	57	58	2.1	0.0005	0.01	0.062	237	0.269	143	9.08	33.9	2.67	1.38	0.95	5.4	11.2	4.7	0.51	5.36	0.22	38.4	98	5.2	11.9	4.7	4.5	6	0.6	0.48	9.76	1	3	6.23	65.1	1.24	11.6	6
WR-428	24	30	MFd	1.15	233	11	0.01	25	10	0.06	0.048	13	3	0.159	0.0005	0.005	0.014	38	0.099	212	0.23	2.1	1.17	0.67	0.27	1.7	2.4	6.1	0.23	2.49	0.2	8.8	2.9	1.8	2.8	0.9	1	1.7	0.2	0.2	4.78	0.34	0.6	1.54	3.4	0.72	6.2	3
WR-428	30	40	MFd	0.87	87	9	0.01	25	7	0.04	0.038	12	3	0.107	0.0005	0.005	0.014	38	0.052	104	0.21	2.1	0.8	0.44	0.24	1.4	1.9	3	0.16	2.37	0.12	8.6	2.3	1	2.7	0.7	0.6	1.5	0.1	0.14	3.17	0.21	0.3	1.07	1.9	0.45	4.1	3
WR-428	40	50	MFd	0.78	135	8	0.01	22	7	0.04	0.035	10	3	0.113	0.0005	0.005	0.012	33	0.041	74	0.2	1.9	0.72	0.36	0.21	1.2	1.6	2.2	0.13	2.04	0.12	7.3	2.8	0.7	2.3	0.6	0.4	1.3	0.1	0.12	2.82	0.15	0.2	0.86	1.7	0.32	3.4	3
WR-428	50	60	MFd	0.49	165	7	0.005	21	7	0.03	0.025	10	3	0.088	0.0005	0.005	0.012	33	0.035	74	0.16	1.5	0.69	0.34	0.19	1.2	1	2.1	0.13	2.06	0.08	6.9	1.8	0.6	2.2	0.4	0.3	1.2	0.1	0.12	2.34	0.1	0.2	0.92	1.3	0.32	3.5	3
WR-428	60	70	MFc	0.91	205	11	0.01	27	11	0.06	0.058	12	3	0.178	0.0005	0.005	0.017	61	0.068	117	0.38	3	0.69	0.37	0.24	1.4	1.8	3.3	0.13	2.61	0.11	8.5	4	1.5	2.6	1.1	0.5	1.6	0.1	0.13	4.85	0.11	0.2	1	2.4	0.37	3.5	3
WR-428	70	80	MFc	1.47	379	12	0.02	29	6	0.08	0.097	13	5	0.309	0.0005	0.01	0.019	65	0.104	217	0.47	3.8	0.93	0.52	0.27	1.8	2.6	6	0.19	3.08	0.09	9.4	6.2	2.5	2.9	1.4	0.6	1.8	0.3	0.17	8.25	0.19	0.4	1.62	3	0.53	5	4
WR-428	80	90	MFc	1	282	10	0.01	26	11	0.06	0.067	12	4	0.21	0.0005	0.01	0.016	55	0.07	121	0.32	3.2	0.68	0.35	0.21	1.4	1.8	3.5	0.13	2.99	0.14	8.3	4.5	1.6	2.6	1	0.4	1.6	0.2	0.13	6.1	0.14	0.3	1.23	2.2	0.36	3.5	4
WR-428	90	100	MFc	1.38	342	11	0.02	29	9	0.07	0.1	13	5	0.272	0.0005	0.01	0.02	63	0.145	291	0.34	4.7	1.1	0.61	0.28	1.9	2.2	8	0.22	3.16	0.17	9.8	6	3.7	2.9	1.4	0.6	1.9	0.4	0.2	13.4	0.25	0.3	1.98	3.2	0.64	6.1	4
WR-428	100	110	MFc	2.33	1090	11	0.02	34	10	0.11	0.099	17	7	0.495	0.0005	0.04	0.025	76	0.179	308	0.42	6.7	1.38	0.77	0.37	2.3	4.2	8.8	0.27	4.46	0.17	11.8	7.9	3.9	3.6	1.4	1	2.3	0.4	0.26	12.5	0.26	0.4	2.12	7.3	0.77	7.3	3
WR-428	110	120	MFc	2.45	1480	10	0.02	36	12	0.08	0.054	19	7	0.481	0.0005	0.03	0.025	76	0.156	214	0.38	5.7	1.64	0.88	0.39	2.5	4.3	6.3	0.32	6.82	0.22	12.5	6.4	3.4	4	1	1.1	2.3	0.3	0.3	12.6	0.57	0.6	2.43	21.9	0.82	8.6	4
WR-428	120	130	MFc	1.08	749	10	0.01	35	14	0.07	0.016	18	2	0.195	0.0005	0.02	0.021	70	0.106	133	0.15	2.3	1.03	0.5	0.27	1.9	1.9	3.8	0.19	4.14	0.35	10.8	2.3	2.5	3.5	0.5	0.6	1.9	0.3	0.19	15.2	0.2	0.4	1.41	9.1	0.44	5	3
WR-428	130	140	MFc	2.41	1900	10	0.02	38	9	0.08	0.032	19	3	0.468	0.0005	0.04	0.025	78	0.134	203	0.22	4.1	1.16	0.61	0.34	2.2	3.6	5.8	0.22	5.17	0.31	12.7	4.4	3.2	4	0.7	1	2.3	0.3	0.22	15.9	0.34	0.4	1.78	13.8	0.58	5.6	4
WR-428	140	150	MFc	1.08	710	9	0.01	31	10	0.06	0.042	15	2	0.203	0.0005	0.02	0.019	66	0.104	139	0.17	2.3	0.88	0.44	0.26	1.8	2	3.9	0.16	4.35	0.16	10.2	3	2.4	3.2	0.7	0.6	1.8	0.3	0.17	12.2	0.2	0.3	1.21	5.9	0.44	4.3	11
WR-428	150	160	MFc	1.94	88	11	0.02	34	9	0.44	0.384	16	10	0.241	0.002	0.005	0.022	85	0.102	116	0.6	2	0.68	0.35	0.3	2	2.8	3.4	0.12	3.12	0.25	11.3	8.5	2.4	3.5	3.9	0.6	2.2	0.2	0.15	8.71	0.2	0.2	1.03	6	0.39	3.1	4
WR-428	160	170	MFb	1.58	50	12	0.02	33	15	0.28	0.35	16	9	0.153	0.0005	0.005	0.029	112	0.179	201	0.51	1.8	0.78	0.45	0.27	2	2.2	5.6	0.15	2.45	0.22	10.8	5.6	4	3.3	3.3	0.6	2.1	0.4	0.17	16	0.29	0.3	2.02	4.7	0.48	4.1	3
WR-428	170	180	MFb	2.57	1510	13	0.02	44	20	0.22	0.174	22	5	0.472	0.001	0.04	0.033	115	0.151	162	0.4	4.4	1.22	0.61	0.35	2.6	4	4.6	0.22	3	0.22	14.4	6.5	3.8	4.6	1.8	0.8	2.6	0.4	0.26	17.7	0.4	0.4	1.17	10	0.55	6	3
WR-428	180	190	MFb	2.44	1700	17	0.02	46	13	0.12	0.093	24	3	0.465	0.0005	0.04	0.038	158	0.204	211	0.29	4.4	1.31	0.65	0.44	2.8	3.9	6.1	0.24	3.95	0.19	15.7	5.6	4.9	4.9	1.4	1	3	0.5	0.26	27.4	0.82	1.1	1.8	10.3	0.61	6.1	3
WR-428	190	200	MFb	2.26	1750	18	0.02	48	12	0.1	0.041	24	2	0.439	0.0005	0.04	0.038	161	0.206	197	0.25	3.8	1.68	0.76	0.52	3.4	3.5	5.8	0.29	3.4	0.21	17.2	4.2	5	5.2	0.8	1.1	3.4	0.5	0.34	21.1	0.62	0.9	1.94	9.9	0.69	7.1	3
WR-428	200	210	MFb	2.47	636	26	0.02	64	12	0.13	0.407	33	7	0.273	0.001	0.02	0.056	249	0.321	318	0.34	3.5	1.99	0.98	0.73	4.8	4	9.2	0.35	5.34	0.24	24	5.4	7.8	7.1	3.5	1.3	4.9	1	0.43	48.5	0.76	1.2	2.47	9.1	0.94	8.9	3
WR-428	210	220	MFb	4.44	340	27	0.02	59	13	0.32	0.713	31	20	0.351	0.002	0.01	0.054	227	0.305	277	0.6	5.5	1.65	0.9	0.63	4.4	5.7	8.2	0.3	4.65	0.25	22.6	10.5	7.4	7	6.8	1.4	4.4	0.8	0.35	33.2	0.81	1	2.33	11.6	0.91	7.9	3
WR-428	220	230	MFb	3.18	450	19	0.02	65	13	0.63	0.529	35	13	0.433	0.002	0.02	0.051	202	0.304	289	0.7	5.1	1.63	0.87	0.56	4.3	4.7	8.6	0.29	6.47	0.25	24.4	11.5	7.5	7.6	4.7	1.2	4.6	1	0.34	42	0.64	0.5	2.1	12.2	0.91	7.7	3
WR-428	230	240	MFb	1.89	199	10	0.01	30	11	0.44	0.422	15	6	0.16	0.002	0.005	0.026	108	0.072	70	0.32	1.5	0.63	0.34	0.25	1.9	2.6	2.1	0.11	1.91	0.15	10.9	4.4	2	3.4	3.3	0.4	2.1	0.2	0.14	10.7	0.21	0.2	0.83	6.2	0.32	2.9	3
WR-428	240	250	MFb	1.98	198	20	0.02	69	20	1.93	0.418	37	9	0.197	0.004	0.005	0.054	210	0.516	479	0.6	3.6	1.54	0.91	0.49	4.5	3.3	13	0.29	4.36	0.33	24.6	6.3	11.3	7.8	3.4	1.3	4.8	1.4	0.36	60	1.12	0.6	2.68	17.5	0.99	8.4	1
WR-428	250	260	MFb	3.78	101	19	0.02	63	12	0.86	0.868	33	18	0.415	0.004	0.005	0.049	188	0.325	323	0.77	3.3	1.4	0.81	0.54	4.4	5	9.3	0.26	3.2	0.22	23.5	16.2	7.8	7.3	8.6	1.4	4.7	0.9	0.34	27.6	0.65	0.5	2.16	13.2	0.85	6.9	3
WR-428	260	270	MFb	1.42	248	18	0.02	43	18	1.82	0.298	22	4	0.133	0.004	0.01	0.033	127	0.324	236	0.47	2.3	1	0.55	0.34	2.7	2.3	6.3	0.19	2.88	0.23	15.1	4.1	7.1	4.7	2.5	0.9	2.8	1.1	0.23	34.7	0.93	0.6	1.64	13.6	0.58	5	2
WR-428	270	280	RD	2.81	1160	20	0.02	60	18	0.34	0.364	32	8	0.435	0.001	0.03	0.047	184	0.246	212	0.62	4.5	1.16	0.62	0.51	3.4	4.5	6.1	0.21	3.74	0.14	20.9	8.7	5.9	6.7	3.3	1	3.9	0.8	0.25	26.8	0.7	0.9	1.9	11.9	0.64	5.6	2
WR-428	280	290	RD	1.74	511	8	0.01	29	12	0.23	0.274	15	3	0.207	0.004	0.02	0.022	98	0.103	110	0.34	2.2	0.7	0.39	0.26	1.7	2.5	3	0.13	2.32	0.08	10.2	3.8	2.5	3.1	2.2	0.4	1.8	0.3	0.14	10	0.31	0.4	1.05	5.1	0.37	3.5	3
WR-428	290	300	RD	2.24	773	20	0.01	46	12	0.13	0.284	24	5	0.249	0.0005	0.02	0.045	216	0.178	162	0.5	4.7	1.22	0.63	0.43	2.8	3	4.7	0.22	2.9	0.29	16.3	7.8	5.1	5.1	2.3	0.7	3	0.7	0.24	32.1	0.75	0.6	2.08	8	0.6	6.1	3
WR-428	300	310	RD	2.63	1140	13	0.01	42	11	0.12	0.308	23	8	0.41	0.0005	0.03	0.034	135	0.068	85	0.58	5.5	0.95	0.47	0.36	2.2	4.2	2.5	0.17	1.9	0.26	14.3	8.2	1.9	4.6	2.6	0.6	2.3	0.2	0.18	7.83	0.34	0.2	1.09	6.2	0.41	4.6	3
WR-428	310	320	RD	3.31	1540	20	0.02	128	19	0.11	0.089	74	30	0.603	0.0005	0.03	0.07	237	0.178	202	1.41	13	2.48	1.24	1.17	6.1	6.7	5.7	0.44	4.26	0.71	44.6	20.7	4	14.2	1.1	1.4	6.7	0.9	0.46	70.1	1.85	2.2	2.1	28.1	0.98	11.8	4
WR-428	320	330	RD	0.95	84	6	0.005	48	9	0.05	0.032	26	8	0.072	0.0005	0.005	0.024	81	0.051	118	0.54	3	1.28	0.64	0.46	2.7	1.9	3.4	0.24	1.97	0.22	17.7	4.1	1.4	5.5	0.5	0.5	2.9	0.3	0.23	11	0.54	0.5	1.35	4.3	0.59	6.2	3
WR-428	330	340	RD	1.36	283	8	0.01	44	11	0.06	0.05	24	6	0.166	0.0005	0.01	0.024	74	0.1	220	0.49	3.9	1.84	0.96	0.43	2.8	2.5	6.1	0.36	1.7	0.15	14.7	4.5	2	4.7	0.7	0.7	2.5	0.2	0.32	6.92	0.22	0.6	2.25	8.7	0.88	10	3
WR-428	340	350	RD	1.22	520	9	0.01	47	15	0.05	0.041	26	7	0.2	0.0005	0.02	0.025	77	0.086	155	0.46	4.5	2	1	0.44	2.7	2.5	4.2	0.38	2.38	0.32	15.1	4.9	1.9	4.9	0.6	0.7	2.5	0.3	0.34	7.69	0.29	0.5	1.98	14.1	0.89	10.4	3
WR-428	350	355	RD	0.87	227	8	0.01	31	11	0.04	0.046	17	4	0.122	0.0005	0.005	0.02	82	0.051	102	0.36	2.6	0.74	0.41	0.26	1.5	1.8	2.7	0.15	3.6	0.15	10.4	3.7	1.2	3.4	0.6	0.4	1.7	0.2	0.2	6.51	0.22	0.4	1.31	5.7	0.4	3.8	3
WR-428	355	360	RD	0.81	60	6	0.005	29	6	0.03	0.027	16	3	0.065	0.0005	0.005	0.017	52	0.048	114	0.34	3	0.89	0.48	0.28	1.7	1.6	3.3	0.17	1.33	0.14	10.1	2.9	1.1	3.2	0.4	0.4	1.8	0.2	0.16	6.76	0.19	1	1.72	4.3	0.47	4.6	3
WR-428	360	365	RD	0.59	107	5	0.005	41	12	0.03	0.02	21	2	0.072	0.0005	0.005	0.021	79	0.04	101	0.31	2.8	0.95	0.5	0.31	2	1.4	3.1	0.17	1.38	0.45	13.7	2.6	1.1	4.3	0.4	0.4	2.2	0.1	0.17	5.01	0.09	0.6	1.74	3.6	0.43	4.9	5
WR-428	365	370	RD	0.64	246	6	0.005	50	15	0.04	0.03	27	5	0.113	0.0005	0.005	0.024	90	0.033	64	0.24	2.5	1.32	0.64	0.38	2.5	1.5	1.9	0.24	1.65	0.75	16.7	2.4	1.3	5.3	0.5	0.4	2.7	0.3	0.22	4.07	0.1	0.2	1.79	6.1	0.52	6.8	3
WR-428	370	375	RD	2.09	864	6	0.01	67	23	0.07	0.037	36	8	0.276	0.0005	0.03	0.035	123	0.029	62	0.24	8.6	1.17	0.62	0.55	3	3.2	2.2	0.22	4.16	1.22	23.9	3.6	1.1	7.5	0.5	0.7	3.7	0.2	0.2	5.67	0.3	0.3	2.96	14.8	0.51	5.7	4
WR-428	375	380	RD	0.82	56	6	0.005	34	13	0.04	0.024	18	5	0.037	0.0005	0.005	0.02	82	0.028	66	0.44	3.9	0.86	0.44	0.31	1.8	1.3	2	0.15	4.15	2.62	12.1	4.6	0.8	3.7	0.4	0.4	2	0.1	0.15	3.97	0.26	0.2	2.44	3.4	0.42	4.3	4
WR-428	380	385	RD	1.03	317	12	0.01	58	21	0.05	0.025	32	6	0.115	0.0005	0.01	0.038	116	0.228	363	0.31	7.2	2.83	1.43	0.56	3.9	2.4	10.3	0.53	17.9	0.99	20.1	3.1	5.3	6.2	0.6	1.5	3.7	0.7	0.48	14.4	0.57	1.8	25.1	27.7	1.35	13.5	3
WR-428	385	390.75	RD	1.3	194	13	0.02	72	25	0.24	0.03	36	13	0.24	0.0005	0.005	0.054	170	0.231	311	4.44	18.4	3.64	1.72	0.68	5.9	3.9	8.8	0.66	16.8	0.4	33.7	28.1	5.2	9.1	0.7	1.3	7.2	0.6	0.64	20.7	0.57	2.5	75.5	43.8	1.46	18.6	6
WR-429	25.5	30	MFd	1.44	215	10	0.02	24	9	0.16	0.074	12	5	0.293	0.0005	0.005	0.018	43	0.054	170	0.37	3.8	0.72	0.46	0.24	1.5	2.5	4.9	0.15	3.35	1.51	8.8	5.7	1.1	2.8	1.1	0.6	1.5	0.1	0.13	4.62	0.11	1.6	2.18	6.2	0.5	3.8	4
WR-429	30	40	MFd	1.22	169	11	0.02	26	8	0.07	0.059	13	5	0.278	0.0005	0.005	0.016	45	0.062	115	0.29	2.2	0.98	0.59	0.26	1.7	2.3	3.4	0.2	3.07	0.12	9.6	5	1.4	2.9	1	0.9	1.7	0.1	0.16	3.94	0.09	0.2	2.24	5.6	0.7	4.9	3
WR-429	40	50	MFd	0.64	409	7	0.005	20	19	0.06	0.029	10	2	0.131	0.0005	0.005	0.011	32	0.037	68	0.18	1.1	0.57	0.31	0.17	1.2	1.3	2.1	0.11	2.62	0.1	6.9	2.4	0.6	2.2	0.5	0.3	1.2	0.1	0.1	2.61	0.03	0.4	1.41	5.9	0.32	2.8	3
WR-429	50	60	MFd	0.79	153	11	0.01	29	8	0.08	0.05	14	3	0.169	0.0005	0.005	0.017	54	0.068	138	0.24	2.2	0.95	0.54	0.27	1.7	1.6	4.2	0.19	4.62	0.07	9.9	3.2	1.6	3.1	1	0.6	1.8	0.2	0.17	7.22	0.1	0.3	2.69	3.4	0.55	4.6	3
WR-429	60	70	MFc	1.57	632	16	0.02	31	12	0.11	0.078	14	5	0.349	0.0005	0.02	0.02	58	0.17	267	0.36	2.9	1.32	0.78	0.32	2	2.6	7.8	0.27	3.54	0.08	10.7	5.5	3.9	3.2	1.6	1	2	0.3	0.23	8.69	0.23	0.4	2.96	5.2	0.83	6.8	4
WR-429	70	80	MFc	1.18	451	11	0.01	30	19	0.09	0.058	13	4	0.278	0.0005	0.01	0.021	59	0.27	448	0.33	2.2	1.43	0.87	0.33	2.2	2.1	12.8	0.29	3.38	0.14	10.5	5.3	5.5	3	1	0.9	2.1	0.5	0.25	15.4	0.5	0.6	5.32	5.2	0.97	7.8	3
WR-429	80	90	MFc	1.41	790	14	0.01	28	12	0.1	0.054	13	3	0.314	0.0005	0.02	0.019	60	0.151	240	0.26	2.2	0.92	0.54	0.27	1.8	2.2	7.1	0.18	3.18	0.08	9.4	4.8	3.4	2.9	1.2	0.6	1.8	0.3	0.17	13.2	0.25	0.3	2.3	4.3	0.58	4.7	3
WR-429	90	100	MFc	1.21	622	9	0.01	24	20	0.09	0.046	12	3	0.282	0.0005	0.02	0.016	49	0.112	148	0.31	2.2	0.72	0.41	0.22	1.5	2	4.4	0.14	3.12	0.1	8.4	5.3	2.6	2.6	0.9	0.5	1.5	0.2	0.14	8.6	0.17	0.3	2.05	3.5	0.44	3.5	4
WR-429	100	110	MFc	1.03	404	8	0.01	23	9	0.07	0.06	11	4	0.236	0.0005	0.01	0.014	48	0.075	105	0.32	1.5	0.65	0.37	0.23	1.4	1.7	3.2	0.13	2.84	0.1	7.9	5.5	1.7	2.4	1	0.4	1.5	0.3	0.12	7.16	0.73	0.2	1.11	3	0.4	3.1	4
WR-429	110	120	MFc	1.56	409	9	0.01	27	14	0.17	0.144	13	7	0.338	0.001	0.01	0.018	63	0.097	131	0.45	2.1	0.59	0.33	0.25	1.6	2.4	3.9	0.11	2.62	0.09	9.3	8.1	2.2	2.8	1.7	0.4	1.7	0.2	0.12	11.9	0.19	0.2	1.09	4.3	0.38	2.8	4
WR-429	120	130	MFc	1.75	274	9	0.02	29	8	0.66	0.221	14	9	0.37	0.009	0.005	0.018	61	0.1	123	0.5	3.3	0.64	0.38	0.26	1.7	2.5	3.7	0.14	4.02	0.1	10	9.6	2.5	3.1	2.2	0.5	1.8	0.2	0.14	8.09	0.29	1	0.94	4.9	0.39	3.1	4
WR-429	130	140	MFc	1.91	180	9	0.01	28	12	0.36	0.264	13	9	0.377	0.002	0.005	0.019	70	0.102	117	0.42	1.6	0.74	0.39	0.26	1.7	2.8	3.6	0.16	5.28	0.19	9.8	10.9	3	3	2.6	0.5	1.8	0.3	0.15	9.28	0.22	0.4	1.02	4.8	0.39	3.5	4
WR-429	140	150	MFc	1.93	139	8	0.01	29	12	0.34	0.329	14	10	0.327	0.003	0.005	0.02	77	0.092	116	0.68	1	0.79	0.46	0.27	1.9	3	3.5	0.16	2.9	0.12	10.4	12	2.1	3.2	3.2	0.6	1.9	0.2	0.16	9.66	0.13	0.2	0.93	3.7	0.44	3.8	4
WR-429	150	160	MFc	2.75	80	11	0.04	31	14	2.08	0.556	15	13	0.418	0.011	0.005	0.026	112	0.192	224	0.72	1.2	0.83	0.48	0.27	2	4	6.6	0.15	3.03	0.31	10.8	14.1	4.8	3.3	5.4	0.9	2	0.5	0.17	19.9	0.42	0.5	1.18	10	0.52	4.2	4
WR-429	160	170	MFc	2.13	66	12	0.01	39	12	0.88	0.485	19	10	0.212	0.002	0.005	0.032	139	0.144	170	0.32	1	0.69	0.38	0.25	1.9	2.6	4.2	0.13	2.57	0.4	11.1	5.4	2.8	3.4	3.8	0.5	2	0.3	0.14	15.6	0.12	0.2	1	6.4	0.41	3.2	5
WR-429	170	180	MFc	2.62	64	15	0.02	45	11	0.97	0.704	22	11	0.135	0.002	0.005	0.041	162	0.264	288	0.36	1.2	1.01	0.61	0.42	3	3.6	8.6	0.19	3.83	0.24	16.1	4.2	6.3	4.9	6.8	1	2.9	0.6	0.22	26.8	0.38	0.4	1.36	8.4	0.67	4.9	4
WR-429	180	190	MFc	2.31	60	19	0.03	50	23	3.14	0.638	25	7	0.1	0.004	0.005	0.053	220	0.296	282	0.49	0.8	1.11	0.61	0.43	3.4	3.2	8.3	0.2	4.06	0.31	18.4	3.2	7.1	5.6	6	0.9	3.3	0.8	0.26	55.1	0.74	0.5	1.32	14.2	0.67	4.8	2
WR-429	190	200	MFb	2.25	62	11	0.04	35	11	1.53	0.632	17	6	0.092	0.004	0.005	0.053	193	0.182	166	0.37	1.3	0.81	0.41	0.29	2.2	3.3	5	0.14	2.6	0.3	12.4	2.9	4.5	3.8	5.9	0.8	2.3	0.6	0.19	18.3	0.3	0.4	1.6	8.9	0.47	3.4	3
WR-429	200	210	MFb	2.29	66	9	0.01	31	20	0.35	0.637	15	6	0.107	0.001	0.005	0.025	106	0.159	123	0.42	2	0.75	0.41	0.31	2	3.2	3.8	0.14	2.67	0.2	11.1	4.7	4	3.4	5.9	0.6	2.1	0.4	0.16	11.1	0.21	0.4	1.38	7.1	0.45	3.4	3
WR-429	210	220	MFb	2.26	486	13	0.02	47	13	0.22	0.447	24	7	0.207	0.001	0.02	0.045	187	0.24	191	6.64	9.5	1.37	0.72	0.43	3	4	5.5	0.26	5.39	1.93	16.8	28.3	5.6	5.1	3.9	1	3.1	0.6	0.27	27.4	0.63	1.5	8.96	14.9	0.73	6.5	3
WR-429	220	230	MFb	3.5	112	14	0.04	45	10	1.16	0.571	23	17	0.156	0.014	0.005	0.043	185	0.149	150	0.71	4.2	0.87	0.48	0.42	3	4.3	4.6	0.16	3.47	0.28	17.3	6.4	3.8	5.3	5.1	0.8	3.3	0.4	0.2	13.9	0.31	0.4	1.38	8.1	0.51	4	3
WR-429	230	240	MFb	2.96	80	12	0.02	47	21	0.85	0.855	25	7	0.139	0.003	0.005	0.045	199	0.196	180	0.45	3.4	0.89	0.51	0.37	3	3.8	5.2	0.17	3.56	0.27	17.8	3.1	4.9	5.4	8	0.8	3.2	0.7	0.22	24.2	0.44	0.5	1.54	9.5	0.55	4.1	2
WR-429	240	250	MFb	2.02	58	13	0.03	43	18	2.4	0.574	22	5	0.107	0.007	0.005	0.042	207	0.208	168	0.4	1.5	0.85	0.44	0.32	3	2.9	4.9	0.15	3.55	0.25	16.7	2.6	4.9	5	5.2	0.8	3	0.6	0.21	29.6	0.67	0.6	1.39	14.4	0.49	3.6	2
WR-429	250	260	MFb	3.29	61	16	0.02	59	12	1.81	0.931	32	10	0.161	0.006	0.005	0.05	212	0.254	265	1.08	2.2	1.1	0.72	0.43	3.6	4	7.2	0.2	3.59	0.26	21.4	4.7	6.2	6.7	8.9	1.1	3.8	0.7	0.27	32.5	0.57	0.5	2.11	14.7	0.69	5	2
WR-429	260	270	MFb	1.64	39	17	0.07	65	18	2.88	0.434	34	6	0.163	0.018	0.005	0.059	222	0.381	315	0.8	1.4	1.2	0.68	0.43	4.2	2.7	8.9	0.22	4.41	0.25	24.1	4.3	8.7	7.5	4.3	1.1	4.3	1.4	0.31	67.8	1.45	0.8	1.81	16.7	0.76	5.3	2
WR-429	270	280	MFb	2.52	68	10	0.02	36	17	0.39	0.718	19	6	0.133	0.002	0.005	0.038	151	0.101	109	0.55	1.5	0.74	0.43	0.29	2.2	3.1	3.4	0.14	3.47	0.19	14	4.3	2.6	4.3	6.4	0.7	2.4	0.3	0.16	13.4	0.39	0.4	1.11	8.8	0.44	3.3	3
WR-429	280	290	MFb	1.84	134	9	0.03	41	10	0.73	0.453	21	5	0.153	0.004	0.005	0.038	150	0.123	110	0.6	3.5	0.76	0.41	0.31	2.4	2.5	3.3	0.14	2.32	0.22	15	4.8	3.4	4.6	3.9	0.5	2.5	0.5	0.17	19.5	0.42	0.7	1.18	9.4	0.41	3.6	4
WR-429	290	300	MFb	2.59	55	10	0.02	47	20	0.29	0.625	25	11	0.259	0.002	0.005	0.039	124	0.132	133	1.11	4.6	0.92	0.52	0.39	2.8	3.1	3.9	0.18	3.32	0.21	17.3	10.5	3.9	5.4	5.6	0.6	2.9	0.5	0.2	22.9	0.44	1.9	2.18	10.7	0.5	4.6	4
WR-429	300	310	MFb	3.78	82	16	0.02	85	11	0.21	0.806	48	20	0.453	0.001	0.005	0.058	200	0.277	330	3.32	10.7	2.03	1.15	0.72	5.1	4.9	9.2	0.38	4	0.26	32.8	30.1	6.6	10.1	7.1	1.2	5.7	0.9	0.4	40.9	0.55	2.6	6.49	14	1.15	10.5	4
WR-429	310	320	MFb	2.64	86	20	0.02	86	10	0.21	0.379	51	15	0.395	0.001	0.005	0.059	208	0.29	353	4.98	12.7	1.37	0.82	0.68	4.1	4	9.6	0.27	5.29	0.16	29.9	37.4	5.4	9.7	3.4	1	4.5	1	0.27	62.9	0.85	1.3	9.58	9.1	0.84	7.6	4
WR-429	320	330	RD	1.77	31	11	0.02	41	15	0.14	0.128	23	14	0.432	0.002	0.005	0.032	102	0.048	92	5.51	8.8	0.82	0.42	0.32	2	3	2.7	0.15	2.24	0.11	14	31.3	1.2	4.5	1.4	0.4	2.1	0.1	0.16	10.2	0.26	0.3	2.81	4.4	0.37	4	6
WR-429	330	340	RD	0.83	14	6	0.01	24	10	0.06	0.043	13	7	0.222	0.0005	0.005	0.02	65	0.055	141	1.47	4.9	1.03	0.55	0.23	1.5	1.5	3.8	0.2	1.17	0.08	8.5	10.7	1.3	2.7	0.6	0.3	1.5	0.2	0.18	5	0.08	0.4	2.07	2	0.55	5.7	5
WR-429	340	350	RD	1.63	76	15	0.02	56	17	0.13	0.09	32	11	0.416	0.001	0.005	0.045	139	0.258	507	2.73	6.3	2.42	1.32	0.47	3.2	2.8	11.8	0.49	2.02	0.11	17.2	22	4.7	5.5	1	0.9	2.9	0.5	0.41	13.5	0.57	1.2	3.77	11.6	1.22	15	4
WR-429	350	355	RD	0.95	34	14	0.02	34	10	0.07	0.046	19	9	0.249	0.0005	0.005	0.048	146	0.124	247	2.52	9.1	1.31	0.74	0.31	2.1	1.8	7	0.26	1.64	0.09	11.6	14.8	2.6	3.7	0.7	0.6	1.9	0.3	0.23	12.5	0.4	1.1	3.46	9.3	0.75	7.3	4
WR-429	355	360	RD	0.98	19	64	0.09	24	5	0.05	0.038	13	5	0.19	0.0005	0.005	0.283	937	0.028	69	1.35	13.7	0.55	0.3	0.22	1.3	1.6	2.1	0.11	1.51	0.15	8.5	11.3	0.9	2.7	0.6	0.3	1.4	0.1	0.1	4.37	0.1	0.3	3.09	3.6	0.26	2.9	5
WR-429	360	365	RD	0.72	7	15	0.02	29	16	0.06	0.035	16	9	0.203	0.0005	0.005	0.038	141	0.03	82	1.59	8	0.7	0.39	0.22	1.5	1.6	2.3	0.13	1.66	0.13	9.4	12.8	0.9	3	0.6	0.3	1.4	0.1	0.14	4	0.14	0.2	2.79	4.1	0.35	3.6	5
WR-429	365	370	RD	0.63	11	7	0.01	26	6	0.05	0.029	15	6	0.149	0.0005	0.005	0.022	80	0.049	108	1.19	4.1	1.01	0.58	0.23	1.7	1.4	2.9	0.2	1.58	0.2	8.7	11.2	1.2	2.8	0.6	0.4	1.4	0.1	0.17	6.24	0.12	0.4	2.05	4.7	0.56	5.8	10
WR-429	370	375	RD	0.51	23	7	0.01	29	22	0.06	0.023	16	7	0.099	0.0005	0.005	0.032	144	0.022	52	0.74	2.6	0.64	0.34	0.22	1.4	1.3	1.7	0.12	1.72	0.11	9.6	6.7	0.8	3.1	0.4	0.3	1.5	0.1	0.12	4	0.1	0.1	1.5	2.7	0.34	3.3	4
WR-429	375	380	RD	0.56	76	7	0.01	26	8	0.05	0.023	14	4	0.113	0.0005	0.005	0.021	96	0.024	53	0.72	2.2	0.55	0.3	0.17	1.2	1.2	1.6	0.1	1.56	0.06	7.8	6.2	0.7	2.6	0.4	0.2	1.2	0.1	0.1	3.62	0.08	0.2	1.32	2	0.29	2.8	3
WR-429	380	385	RD	0.48	12	10	0.01	29	25	0.06	0.02	15	4	0.096	0.0005	0.005	0.041	203	0.033	72	0.82	4.1	0.89	0.45	0.24	1.5	1.4	2.2	0.17	2.86	0.15	9.8	7.6	0.9	3.1	0.4	0.3	1.5	0.1	0.15	5.77	0.14	0.3	1.83	2.4	0.44	4.7	4
WR-429	385	390	RD	0.64	6	7	0.01	28	13	0.04	0.022	15	4	0.091	0.0005	0.005	0.032	156	0.031	71	0.74	2.7	0.76	0.4	0.21	1.4	1.8	2.2	0.14	3.79	0.08	9.9	6.8	0.8	3.1	0.4	0.3	1.5	0.1	0.13	4.49	0.12	0.5	2.34	3	0.37	4	4
WR-429	390	394.4	RD	1.82	27	15	0.26	46	17	0.2	0.071	27	27	0.603	0.0005	0.005	0.239	280	0.085	134	5.28	70.2	1.34	0.66	0.42	3	4.5	3.7	0.25	8.51	1.07	15.8	36.4	1.9	5	1.3	1.4	3	0.3	0.27	10	0.3	1.7	85.5	13.6	0.65	6.8	52
WR-430	24	30	MFd	0.98	149	9	0.01	21	4	0.08	0.046	10	4	0.198	0.0005	0.005	0.011	34	0.04	62	0.35	1.6	0.54	0.29	0.19	1.2	1.8	2.1	0.1	3.42	0.54	7.4	4.6	0.7	2.3	0.9	0.7	1.2	0.1	0.1	2.94	0.15	1	1.33	4.3	0.3	2.3	2

WR-430	30	40	MFd	0.8	104	9	0.01	23	5	0.06	0.04	11	3	0.158	0.0005	0.005	0.012	38	0.047	109	0.24	1.2	0.82	0.44	0.21	1.3	1.5	3.6	0.16	2.88	0.2	7.9	3.1	0.9	2.5	0.8	0.7	1.4	0.1	0.14	3.29	0.17	0.2	1.71	3.6	0.45	3.7	2
WR-430	40	50	MFd	0.63	198	7	0.005	19	4	0.06	0.028	9	2	0.13	0.0005	0.005	0.01	29	0.038	78	0.15	1	0.66	0.35	0.18	1.1	1.1	2.6	0.12	2.09	0.14	6.5	2.2	0.6	2	0.6	0.6	1.2	0.1	0.11	2.46	0.17	0.2	1.4	3.5	0.34	2.9	1
WR-430	50	60	MFd	0.98	418	10	0.01	24	5	0.06	0.044	11	3	0.212	0.0005	0.01	0.014	45	0.069	152	0.19	1.6	0.76	0.42	0.23	1.4	1.6	4.8	0.15	3.52	0.08	8.3	3.4	1.4	2.6	0.8	0.6	1.5	0.2	0.13	5.01	0.22	0.2	1.87	3.7	0.45	3.5	1
WR-430	60	70	MFd	1.26	535	12	0.02	30	10	0.08	0.05	13	3	0.276	0.0005	0.01	0.02	65	0.136	295	0.3	1.4	0.99	0.59	0.26	1.6	2	9	0.21	3.28	0.14	9.7	5	3	3	0.9	0.6	1.7	0.3	0.17	15.7	0.31	0.3	2.37	4.1	0.68	5.1	2
WR-430	70	80	MFc	2.25	944	12	0.02	29	6	0.13	0.107	13	6	0.508	0.0005	0.02	0.021	58	0.186	299	0.37	2.3	1.09	0.66	0.28	1.8	3.4	9.2	0.22	3.33	0.11	10	8.6	3.7	3	1.6	0.8	1.9	0.4	0.19	9.52	0.38	0.3	2.13	8.4	0.74	5.5	2
WR-430	80	90	MFc	1.34	645	9	0.01	25	6	0.08	0.053	11	4	0.319	0.0005	0.02	0.016	48	0.118	198	0.26	1.2	0.8	0.46	0.21	1.4	2.1	5.9	0.15	2.79	0.12	7.8	5.8	2.5	2.4	0.9	0.5	1.4	0.3	0.14	7.21	0.24	0.2	1.66	4.2	0.47	3.9	2
WR-430	90	100	MFc	1.27	379	8	0.01	23	7	0.08	0.094	10	5	0.282	0.0005	0.01	0.015	50	0.127	180	0.34	1.5	0.74	0.4	0.2	1.3	1.8	5.2	0.14	2.68	0.08	7.3	6.4	2.7	2.3	1.2	0.5	1.4	0.3	0.14	8.42	0.23	0.2	1.21	4.4	0.44	3.4	2
WR-430	100	110	MFc	1.3	324	8	0.01	23	8	0.08	0.11	10	6	0.281	0.0005	0.005	0.017	70	0.069	121	0.3	0.8	0.6	0.32	0.19	1.3	1.8	3.7	0.11	2.01	0.09	7.4	5.7	1.5	2.2	1.3	0.4	1.4	0.2	0.12	6.57	0.18	0.2	0.94	4	0.35	2.6	3
WR-430	110	120	MFc	1.29	142	11	0.04	28	9	1.59	0.18	12	6	0.282	0.007	0.005	0.02	81	0.156	200	0.71	1.1	0.53	0.32	0.21	1.5	1.9	5.8	0.1	2.44	0.13	8.9	7.2	3.5	2.8	2	0.5	1.6	0.4	0.12	18.1	0.46	0.3	1.28	9.1	0.4	2.5	2
WR-430	120	130	MFc	1.98	162	11	0.01	35	8	0.43	0.376	16	10	0.261	0.001	0.005	0.024	85	0.166	225	0.53	1.1	0.86	0.49	0.28	1.9	2.7	6.7	0.16	3.7	0.18	10.8	8.5	3.8	3.4	3.8	0.7	2	0.5	0.16	15.5	0.32	0.3	1.34	8.2	0.6	3.9	2
WR-430	130	140	MFc	1.61	118	10	0.01	30	5	0.8	0.328	13	8	0.189	0.002	0.005	0.022	82	0.122	139	0.74	0.8	0.74	0.38	0.26	1.7	2.3	4.1	0.14	2.99	0.18	9.3	6.6	2.9	2.8	3	0.5	1.8	0.4	0.15	11.1	0.28	0.2	0.97	4.8	0.41	3.3	2
WR-430	140	150	MFc	1.08	50	7	0.01	26	7	0.2	0.21	11	6	0.142	0.001	0.005	0.016	61	0.09	114	0.36	0.6	0.55	0.3	0.2	1.4	1.7	3.3	0.1	2.24	0.1	7.7	6.7	2.1	2.4	2.1	0.4	1.4	0.2	0.12	7.32	0.18	0.1	0.97	2.6	0.33	2.5	2
WR-430	150	160	MFc	3.24	76	12	0.01	38	12	1.33	0.766	17	16	0.237	0.003	0.005	0.027	103	0.139	165	0.66	1.2	0.71	0.4	0.29	2	4.3	4.8	0.13	2.8	0.25	11.7	9.8	3.4	3.7	8.1	0.8	2.1	0.4	0.16	12.1	0.49	0.3	0.9	9.6	0.46	3.3	2
WR-430	160	170	MFc	1.3	40	11	0.04	38	10	1	0.318	17	6	0.108	0.003	0.005	0.03	126	0.224	229	0.28	0.7	0.68	0.4	0.26	2.2	2	6.6	0.13	2.98	0.16	12.3	3.3	5.4	3.8	3.2	0.6	2.2	0.6	0.15	25.9	0.44	0.3	1.14	7.3	0.45	3	1
WR-430	170	180	MFc	2.11	58	13	0.02	46	9	1.39	0.54	21	8	0.095	0.002	0.005	0.05	233	0.203	261	0.57	0.8	0.99	0.55	0.36	2.7	2.9	7.7	0.18	3.23	0.19	14.7	3.8	4.8	4.6	5.4	0.9	2.7	0.6	0.23	21.4	0.41	0.3	1.46	8	0.66	4.4	1
WR-430	180	190	MFc	1.97	53	9	0.02	31	8	0.46	0.514	14	6	0.088	0.002	0.005	0.034	145	0.103	113	0.35	0.6	0.6	0.33	0.24	1.7	2.5	3.2	0.11	2.21	0.12	9.7	3.8	2.4	3	5.1	0.5	1.8	0.3	0.14	11.8	0.32	0.1	1	4.4	0.36	2.8	2
WR-430	190	200	MFc	2.34	54	10	0.02	45	8	0.57	0.644	21	7	0.1	0.003	0.005	0.035	123	0.118	170	0.4	0.6	0.79	0.41	0.3	2.4	3.6	4.9	0.13	2.51	0.21	14.3	4.1	2.7	4.5	5.9	0.7	2.4	0.4	0.18	13.9	0.24	0.2	1.14	8	0.44	3.3	2
WR-430	200	210	MFb	4.03	52	12	0.02	42	6	0.25	0.806	20	18	0.118	0.002	0.005	0.041	184	0.164	157	0.46	0.6	0.83	0.46	0.38	2.5	4.4	4.8	0.15	2.5	0.12	13.8	5.8	4	4.2	7.7	0.8	2.6	0.5	0.18	11	0.28	0.2	1.39	8.3	0.53	3.5	1
WR-430	210	220	MFb	3.07	54	15	0.02	48	11	1.37	0.796	23	10	0.109	0.002	0.005	0.046	215	0.218	221	0.51	1.2	1.04	0.52	0.38	3	4	6.2	0.17	3.07	0.32	16.6	4.8	5.1	5	7.6	1	3	0.7	0.22	25.3	0.68	0.4	2.3	11.2	0.6	4.1	1
WR-430	220	230	MFb	1.78	44	16	0.04	55	13	3.17	0.477	26	5	0.094	0.008	0.005	0.045	218	0.248	189	0.64	1.9	0.91	0.49	0.34	3	2.8	5.5	0.16	3.8	0.31	18	3.5	5.9	5.7	4.2	1.6	3.2	0.8	0.22	33.9	1.01	0.4	1.88	20.4	0.51	3.7	1
WR-430	230	240	MFb	2.26	47	13	0.02	49	15	1.83	0.621	22	5	0.087	0.004	0.005	0.039	185	0.211	203	0.4	1.3	0.88	0.52	0.37	2.7	2.9	6	0.17	3.11	0.45	15.6	2.9	5	4.8	5.6	0.9	2.9	0.8	0.22	28.3	0.75	0.4	1.22	11.3	0.58	4	1
WR-430	240	250	MFb	3.03	68	12	0.02	55	6	0.87	0.837	25	8	0.137	0.002	0.005	0.043	207	0.223	268	0.5	1.1	1.06	0.58	0.4	3.2	4.4	7.9	0.19	2.74	0.2	18.1	4.7	5.5	5.5	7.3	1.2	3.5	0.7	0.23	20.3	0.42	0.3	1.55	12	0.69	4.8	1
WR-430	250	260	MFb	2.44	55	15	0.06	64	10	1.7	0.657	29	7	0.18	0.008	0.005	0.05	241	0.151	146	0.66	1.4	1.01	0.41	0.38	3.3	3.6	4.3	0.14	2.9	0.28	20.6	5.2	4	6.4	5.7	0.8	3.6	0.5	0.22	20	0.53	0.3	1.13	14.3	0.44	3.3	2
WR-430	260	270	MFb	2.56	64	11	0.02	54	12	0.76	0.655	25	7	0.169	0.006	0.005	0.04	180	0.227	186	1.01	1.8	1.02	0.56	0.36	2.8	3.6	5.6	0.19	2.69	0.18	17.4	7.3	5.3	5.4	5.5	1.3	3	0.7	0.25	19.6	0.53	0.6	1.32	13.7	0.59	4.7	1
WR-430	270	280	MFb	2.39	427	8	0.02	54	11	0.38	0.419	26	6	0.297	0.003	0.01	0.036	131	0.174	160	1.02	4.1	0.94	0.49	0.33	2.7	3.8	4.7	0.17	2.84	0.13	17.4	11	4.5	5.4	3.5	0.8	3	0.7	0.2	18.7	0.93	0.4	1.25	11.9	0.52	4.5	1
WR-430	280	290	MFb	2.81	1480	7	0.02	46	12	0.17	0.251	22	7	0.469	0.0005	0.03	0.03	97	0.086	93	0.77	17.1	1	0.5	0.29	2.2	3.9	2.8	0.18	2.74	0.16	14.1	8.8	2.3	4.5	2.1	0.7	2.3	0.3	0.2	7.96	0.55	0.6	1.76	10.1	0.45	4.8	2
WR-430	290	300	MFb	2.51	635	11	0.02	60	13	0.14	0.362	29	10	0.356	0.0005	0.02	0.046	173	0.146	123	0.83	8.6	1.48	0.74	0.42	3	3.5	3.7	0.27	4.7	0.17	18.8	9.4	3.9	6	3	0.7	3.1	0.7	0.28	23.1	0.83	0.5	2.26	12	0.62	7.3	1
WR-430	300	310	RD	2.05	546	15	0.02	49	9	0.15	0.24	25	11	0.361	0.0005	0.02	0.042	147	0.103	79	1.5	9.4	0.96	0.48	0.35	2.2	3.3	2.4	0.17	3.03	0.18	15.2	16.1	3	4.8	2	0.6	2.4	0.5	0.19	14.1	0.72	0.6	3.22	9.8	0.43	4.6	2
WR-430	310	320	RD	3.3	825	11	0.02	85	10	0.2	0.313	42	21	0.589	0.0005	0.03	0.059	221	0.094	105	2.22	27.8	1.28	0.62	0.55	3.5	5.5	3.1	0.22	4.34	0.33	26.6	22.1	2.8	8.5	2.8	0.9	4	0.4	0.24	10.8	0.79	0.9	4.78	13.7	0.53	6	6
WR-430	320	330	RD	2.58	528	10	0.02	86	10	0.14	0.238	42	15	0.454	0.0005	0.02	0.046	170	0.153	194	6.73	29.5	1.85	0.94	0.6	3.7	4.6	5.6	0.33	3.89	0.17	27.7	32.7	3.2	8.8	2.2	1.2	4.1	0.6	0.31	26.1	0.99	0.7	6.97	12.4	0.82	9.2	2
WR-430	330	340	RD	1.19	75	5	0.01	46	12	0.08	0.05	23	19	0.199	0.0005	0.005	0.025	76	0.129	242	1.95	11.1	2.24	1.18	0.43	2.7	2.2	6.7	0.46	1.69	0.2	14.9	14.7	2.7	4.8	0.7	0.7	2.4	0.4	0.36	9.84	0.82	1.1	5.43	13.4	1.04	12.1	2
WR-430	340	350	RD	1.35	46	13	0.02	51	9	0.1	0.067	26	9	0.284	0.0005	0.005	0.04	123	0.179	366	2.76	10.2	2.53	1.3	0.47	3.1	2.6	9.8	0.49	2.06	0.18	16.1	18.7	3.6	5.1	0.8	0.8	2.7	0.4	0.41	8.29	0.5	0.9	6.68	10.5	1.18	14	3
WR-430	350	355	RD	1.18	23	11	0.02	54	6	0.09	0.055	27	8	0.234	0.0005	0.005	0.053	244	0.171	341	3.39	37.2	1.89	1.01	0.45	2.8	2.4	9.2	0.37	2.87	0.12	17.2	27.9	3.4	5.3	0.7	0.8	2.7	0.4	0.31	6.91	0.47	0.7	5.37	10.7	1.02	10.6	2
WR-430	355	360	RD	0.73	13	15	0.02	41	6	0.05	0.036	21	7	0.113	0.0005	0.005	0.077	401	0.047	145	0.98	5.6	1.23	0.63	0.3	2	1.7	4	0.23	4.31	0.1	12.3	7.8	1	4	0.6	0.5	1.8	0.1	0.22	4.38	0.28	0.3	3.56	4.6	0.6	6.2	2
WR-430	360	365	RD	0.77	22	22	0.03	48	6	0.04	0.034	25	4	0.069	0.0005	0.005	0.123	612	0.068	131	0.43	5.6	3.69	1.66	0.46	3.6	2	3.7	0.7	9.09	0.08	15.2	3.6	2.1	4.9	0.5	0.8	2.4	0.5	0.59	4.93	0.55	0.5	6.35	9.9	1.3	19.3	2
WR-430	365	370	RD	1.42	102	11	0.01	79	12	0.07	0.075	41	20	0.179	0.0005	0.005	0.042	172	0.075	148	0.77	7.4	1.53	0.84	0.59	3.2	2.8	4.2	0.31	3.56	0.1	23.4	8.7	1.7	7.6	1	0.9	3.6	0.3	0.27	11.7	1.22	0.8	4.34	12.6	0.76	8.2	1
WR-430	370	375	RD	0.45	73	4	0.005	25	10	0.04	0.017	13	7	0.076	0.0005	0.005	0.014	44	0.03	66	0.42	2.6	0.79	0.44	0.19	1.2	0.9	2	0.16	1.01	0.06	7.8	4.4	0.8	2.5	0.4	0.3	1.2	0.1	0.13	3.4	0.24	0.2	1.76	4.3	0.38	4.3	1
WR-430	375	380	RD	0.51	161	3	0.005	31	11	0.04	0.014	16	5	0.096	0.0005	0.005	0.015	48	0.027	63	0.38	2.9	1.05	0.54	0.23	1.6	1.2	2	0.2	0.88	0.06	9.9	4.2	1	3.1	0.3	0.3	1.6	0.2	0.18	4.28	0.2	0.2	1.84	5.2	0.46	5.5	1
WR-430	380	385	RD	0.43	26	9	0.005	33	6	0.03	0.015	16	7	0.042	0.0005	0.005	0.02	70	0.027	53	0.28	3.9	0.88	0.41	0.28	1.6	0.9	1.6	0.16	3.52	0.06	10.6	2.8	0.7	3.3	0.3	0.3	1.8	0.1	0.15	4.58	0.34	0.3	2.52	3.9	0.37	4.1	2
WR-430	385	390	RD	0.65	108	6	0.005	32	12	0.05	0.018	17	8	0.117	0.0005	0.005	0.02	70	0.056	75	0.49	3.1	1.29	0.63	0.31	1.9	1.3	2.4	0.24	6.14	0.13	10.5	7.2	1.4	3.3	0.4	0.6	1.8	0.2	0.21	6.04	0.64	0.9	3.23	10.9	0.56	6.2	1
WR-430	390	395.5	RD	2.2	877	6	0.02	48	16	0.08	0.028	25	16	0.524	0.0005	0.03	0.028	100	0.051	84	1.39	12.6	1.08	0.58	0.33	1.9	4.4	2.7	0.21	3.92	0.26	13.8	19.6	1.3	4.6	0.5	0.8	2	0.2	0.18	6.43	0.74	0.6	5.05	72.9	0.53	5.5	2
WR-431	21	30	MFd	1.07	133	9	0.01	20	11	0.06	0.048	11	4	0.151	0.0005	0.005	0.012	32	0.08	123	0.32	3.1	0.8	0.47	0.21	1.3	2.2	3.7	0.16	2.2	0.18	7.4	3.6	1.2	2.3	0.9	0.7	1.4	0.1	0.13	3.53	0.24	3.2	2.44	2.9	0.52	4.2	4
WR-431	30	40	MFd	1.07	180	10	0.01	22	7	0.05	0.048	11	3	0.148	0.0005	0.005	0.013	35	0.08	176	0.26	2.8	0.92	0.54	0.24	1.5	2.2	5	0.18	2.31	0.16	7.9	2.9	1.4	2.4	0.9	0.8	1.6	0.1	0.15	3.68	0.31	1.6	1.56	2.7	0.6	4.8	4
WR-431	40	50	MFd	0.7	100	8	0.01	19	20	0.05	0.037	9	3	0.109	0.0005	0.005	0.011	30	0.034	66	0.26	2	0.61	0.33	0.19	1.1	1.4	2	0.12	1.94	0.15	6.6	2.7	0.6	2	0.6	0.3	1.2	0.1	0.11	2.55	0.12	0.4	0.85	1.6	0.3	3	3
WR-431	50	60	MFd	0.88	225	11	0.01	25	10	0.08	0.054	12	3	0.135	0.0005	0.005	0.015	47	0.07	149	0.26	3.5	0.87	0.5	0.26	1.6	1.6	4.2	0.17	2.93	0.13	8.3	2.9	1.2	2.6	0.9	0.7	1.6	0.1	0.16	5.05	0.18	0.4	1.39	2.5	0.49	4.3	3
WR-431	60	70	MFc	1.36	142	11	0.02	27	9	0.07	0.121	13	5	0.279	0.0005	0.005	0.017	56	0.085	138	0.55	2.8	0.7	0.38	0.24	1.4	2.3	3.8	0.14	4.28	0.56	8.7	7.9	1.9	2.7	1.7	0.5	1.6	0.2	0.13	6.02	1.58	0.5	1.02	3.3	0.38	3.6	3
WR-431	70	80	MFc	1.09	100	10	0.01	23	12	0.07	0.134	10	5	0.198	0.0005	0.005	0.014	43	0.057	98	0.39	1.8	0.52	0.29	0.19	1.2	1.7	2.7	0.1	2.37	0.15	7.2	4.9	1.2	2.3	1.6	0.3	1.3	0.1	0.1	4.48	0.15	0.3	0.79	2.3	0.3	2.5	3
WR-431	80	90	MFc	1.51	60	14	0.02	32	11	0.08	0.205	15	8	0.29	0.0005	0.005	0.021	74	0.127	200	0.46	2	0.88	0.53	0.25	1.8	2	5.5	0.18	3.61	0.17	10	7.6	3.3	3.1	2.3	0.6	1.9	0.3	0.17	11.5	0.24	0.3	1.43	3.4	0.6	4.5	3
WR-431	90	100	MFc	1.14	34	9	0.01	22	9	0.07	0.173	11	6	0.182	0.0005	0.005	0.015	59	0.086	149	0.35	1.4	0.59	0.33	0.19	1.3	1.7	4.2	0.12	2.56	0.19	7.3	5	2	2.3	2	0.4	1.4	0.2	0.11	8.34	0.18	0.2	1.72	2.1	0.35	3.1	3
WR-431	100	110	MFc	1.28	78	9	0.01	26	10	0.08	0.175	12	7	0.245	0.002	0.005	0.018	76	0.064	109	0.96	3.8	0.67	0.33	0.22	1.5	2	3	0.12	2.48	0.12	9	7.2	1.4	2.7	2	0.3	1.7	0.2	0.14	7.25	0.15	0.2	1.05	2.2	0.32	3.2	6
WR-431	110	120	MFc	1.55	83	9	0.01	29	7	0.12	0.228	14	9	0.3	0.006	0.005	0.018	68	0.093	127	0.82	6.6	0.75	0.4	0.27	1.8	2.6	3.6	0.15	3.08	0.18	10.2	8.6	2.2	3.2	2.4	0.5	2	0.2	0.16	8.18	0.24	0.5	1.25	4.7	0.42	3.6	6
WR-431	120	130	MFc	1.17	499	11	0.01	41	19	0.07	0.09	20	9	0.22	0.0005	0.02	0.026	93	0.174	213	0.77	5.5	1.98	1.01	0.37	2.7	2.4	6.1	0.38	8.03	0.39	13.1	7.3	4.2	4.1	1.3	0.8	2.4	0.4	0.36	18.1	0.37	0.6	2.53	9.9	0.88	10.5	5
WR-431	130	140	MFc	1.64	1070	13	0.01	36	25	0.12	0.067	18	9	0.305	0.001	0.03	0.023	79	0.114	141	0.88	9	1.06	0.57	0.3	2.1	2.9	4.1	0.2	5.16	0.46	11.4	4.6	2.8	3.6	1.4	0.7	2	0.4	0.22	11.6	0.36	0.5	1.87	12.2	0.52	5.8	7
WR-431	140	150	MFc	1.16	479	9	0.01	30	13	0.07	0.095	15	4	0.214	0.0005	0.02	0.022	84	0.117	138	0.38	3.5	0.75	0.4	0.27	1.9	2.1	4.1	0.13	2.99	0.14	10.9	5.6	2.7	3.3	1.2	0.5	2.1	0.3	0.16	16.3	0.34	0.4	1.17	3.8	0.38	3.8	6
WR-431	150	160	MFc	1.98	154	13	0.01	40	14	0.59	0.424	19	10	0.222	0.0005	0.005	0.031	123	0.208	256	0.57	3.4	1	0.56	0.36	2.6	3.2	7	0.18	2.77	0.24	13.6	7.3	4.8	4.2	3.8	0.8	2.7	0.5	0.22	19.2	0.36	0.4	1.33	6.6	0.6	5.1	4
WR-431	160	170	MFc	1.44	53	10	0.01	35	12	0.26	0.352	17	7	0.113	0.0005	0.005	0.028	119	0.122	154	0.42	2.1	0.78	0.42	0.27	2.2	2.2	4.4	0.14	2.32	0.24	11.9	4.8	2.9	3.7	3.2	0.6	2.3	0.3	0.17	11.3	0.23	0.2	1.6	3.5	0.45	3.6	4
WR-431	170	180	MFc	2.41	80	12	0.01	40	12	1.14	0.642	19	9	0.122	0.002	0.005	0.03	133	0.129	167	0.87	1.8	0.84	0.45	0.32	2.4	3.5	4.8	0.15	2.89	0.21	13.3	4.9	3.1	4.2	5.4	0.7	2.5	0.3	0.19	12.2	0.37	0.2	1.27	8	0.45	3.9	3
WR-431	180	190	MFc	1.82	50	14	0.04	41	13	2.43	0.494	20	7	0.109	0.011	0.005	0.036	181	0.233	284	0.74	1.4	1	0.56	0.34	2.6	2.8	7.5	0.19	2.66	0.21	13.9	3.4	5.3	4.2	4.5	0.9	2.7	0.5	0.22	24.4	0.52	0.3	1.59	8.9	0.62	5.2	3
WR-431	190	200	MFb	2.38	56	10	0.02	41	17	0.85	0.687	21	6	0.099	0.003	0.005	0.03	129	0.114	136	0.76	0.9	0.81	0.41	0.28	2.4	3.4	3.7	0.14	2.63	0.4	14.2	4.1	2.9	4.4	6.8	0.8	2.6	0.3	0.17	14	0.3	0.2	2.7	7.1	0.42	3.7	4
WR-431	200	210	MFb	2.18	46	9	0.02	34	13	1.11	0.626	17	6	0.095	0.01	0.005	0.029	133	0.109	115	0.46	1.1	0.6	0.34	0.26	2	3.2	3.2	0.13	2.34	0.16	11.5	3.2	2.7	3.5	5.7	0.6	2.1	0.3	0.14	9.9	0.34	0.2	1.15	7	0.33	2.9	3
WR-431	210	220	MFb	2.02	49	9	0.02	35	15	0.6	0.567	17	6	0.098	0.003	0.005	0.035	185	0.129	144	0.66	2.4	0.65	0.36	0.29	2.1	3.2	3.9	0.12	3.65	0.19	11.8	5	3.1	3.6	5.1	0.6	2.3	0.4	0.16	14.4	0.36	0.2	1.72	8.5	0.38	3.2	5
WR-431	220	230	MFb	5.67	69	24	0.02	63	24	0.78	0.572	32	31	0.147	0.002	0.005	0.055	228	0.28	246	1.06	3.4	1.4	0.73	0.62	4.2	7	7.2	0.25	3.65	0.27	23.7	10.6	6.6	7.2	6.5	1.6	4.6	0.8	0.3	27.5	0.89	0.5	2.4	10	0.78	6.4	3
WR-431	230	240	MFb	2.38	74	13	0.02	50	12	1.5	0.611	26	9	0.158	0.005	0.005	0.037	148	0.177	203	0.74	2.8	0.96	0.5	0.36	3.1	4.5	5.5	0.17	2.9	0.19	18	7.9	4.2	5.5	5.4	0.9	3.4	0.5	0.23	26.9	0.55	0.3	1.14	11.8	0.51	4.4	4
WR-431	240	250	MFb	1.73	42	14	0.02	50	13	1.58	0.46	26	6	0.098	0.004	0.005	0.045	186	0.23	234	0.47	3.2	0.94	0.53	0.35	3	3.3	6.4	0.17	2.89	0.24	17.3	4.5	5.4	5.4	4.3	0.9	3.3	0.7	0.23	37.5	0.66	0.3	1.44	11.6	0.54	4.6	2
WR-431	250	260	MFb	1.85	53	10	0.02	48	8	0.68	0.524	23	5	0.115	0.003	0.005	0.034	150	0.117	108	0.31	1.7	0.75	0.39	0.32	2.8	3.9	3.3	0.13	2.22	0.12	17.1	4.7	3.1	5.2	4.8	0.6	3.1	0.4	0.2	13.7	0.31	0.2	1.47	9.3	0.4	3.3	3
WR-431	260	270	MFb	3.44	58	16	0.03	53	14	0.7	0.654	28	13	0.16	0.002	0.005	0.04	153	0.241	158	0.67	2	0.99	0.51	0.43	3.3	5.1	4.5	0.17	2.92	0.41	18.4	7.9	5.5	5.8	6.5	1	3.4	0.7	0.22	22.8	0.87	0.4	1.88	16.5	0.61	4.5	3
WR-431	270	280	MFb	2.21	48	10	0.01	33	9	1.1	0.637	17	4	0.093	0.003	0.005	0.027	121	0.116	117	0.28	1.1	0.56	0.32	0.27	2	3.3	3.3	0.1	2.14	0.16	11.5	2.5	2.7	3.6	5.9	0.6	2.1	0.5	0.14	15.5	0.57	0.2	0.93	11.1	0.34	2.8	3
WR-431	280	290	MFb	1.68	73	8	0.01	29	7	0.12	0.439	14	4	0.092	0.0005	0.005	0.033	158	0.086	100	0.35	1.9	0.64	0.34	0.27	1.8	3.2	3.3	0.11	1.86	0.14	10	3.8	2.4	3.1	3.8	0.5	1.9	0.3	0.15	12.9	0.46	0.2	2.07	9.6	0.35	3	3
WR-431	290	300	MFb	2.06	67	15	0.02	47	11	2.15	0.565	24	6	0.105	0.008	0.005	0.053	256	0.162	166	0.39	3.2	0.82	0.43	0.39	2.8	3.5	4.4	0.15	3.84	0.2	16	3.2	4.5	5	5.1	0.7	2.9	0.6	0.2	31.4	0.64	0.3	1.41	13	0.45	4.1	3
WR-431	300	310	RD	2.95	88	11	0.02	41	7	0.93	0.723	21	11	0.242	0.004	0.005	0.033	135	0.1	114	0.73	5	0.7	0.36	0.39	2.4	5.1	3.2	0.12	2.31	0.16	14.4	10	2.5	4.5	6.3	0.6	2.6	0.3	0.16	9.79	0.27	0.2	1.48	11.8	0.38	3.3	4
WR-431	310	320	RD	2.13	113	10	0.02	36	5	0.24	0.281	19	10	0.385	0.0005	0.005	0.026	90	0.079	124	1.52	3.5	0.75	0.4	0.4	2	3.8	3.6	0.13	1.94	0.15	14	18.2	1.6	4.2	2.6	0.5	2.7	0.2	0.15	10.2	0.38	0.5	1.95	8.5	0.4	3.5	5
WR-431	320	330	RD	0.84	83	8	0.01	24	5	0.06	0.06	13	4	0.141	0.0005	0.005	0.019	64	0.071	158	0.77	2.3	0.73	0.43	0.24	1.5	1.7	4.4	0.15	1.62	0.16	8.9	6.5	1.6	2.8	0.9	0.5	1.6	0.2	0.14	7.11	0.23	0.7	2.09	4.2	0.48	4	4
WR-431	330	340	RD	1.5	157	11	0.01	30	7	0.07	0.149	16	6	0.245	0.0005	0.005	0.023	66	0.106	285	1.05	3.3	0.96	0.6	0.31	1.8	2.9	7.6	0.2	2.2	0.14	11	11.1	2.3	3.4	1.5	0.7	2	0.3	0.17	7.79	0.24	0.4	4.12	5.5	0.67	5.8	4
WR-431	340	350	RD	1.05	94	13	0.01	24	6	0.06	0.096	13	5	0.203	0.0005	0.005	0.021	58	0.048	114	0.91	2.4	0.64	0.35	0.23	1.4	2.1	3.3	0.12	1.97	0.11	9	8.5	1.2	2.8	1	0.4	1.6	0.2	0.12	4.51	0.12	0.2	1.64	3.3	0.36	3.3	4
WR-431	350	355	RD	1.01	36	14	0.01	34	7	0.06	0.057	18	5	0.194	0.0005	0.005	0.03	106	0.088	219	1.26	4	1.03	0.61	0.34	2	2.2	6	0.21	1.81	0.15	11.9	10.3	2.1	3.7	0.8	0.6	2.2	0.3	0.19	16.9	0.4	0.7	2.46	3.5	0.62	6	4
WR-431	355	360	RD	0.75	25	7	0.01	23	4	0.04	0.038	13	4	0.133	0.0005	0.005	0.015	53	0.037	84	0.75	2.2	0.6	0.33	0.22	1.2	1.6	2.5	0.11	1.36	0.15	8.1	6.6	1.1	2.5	0.6	0.3	1.4	0.1	0.1	5.28	0.14	1.5	1.69	2.3	0.32	3.1	5
WR-431	360	365	RD	0.4	10	9	0.005	25	7	0.03	0.023	13	2	0.063	0.0005	0.005	0.02	66	0.023	52	0.35	1.9	0.68	0.37	0.23	1.4	1.1	1.6	0.13	1.49	0.16	8.8	2.8	0.7	2.7	0.5	0.3	1.6	0.1	0.13	3.71	0.1	0.2	1.98	1.2	0.35	3.4	8
WR-431	365	370	RD	0.6	59	13	0.01	27	4	0.04	0.02	14	2	0.049	0.0005	0.005	0.027	92	0.019	49	0.26	2.8	1.34	0.45	0.44	2.7	1.3	1.6	0.2	11.6	0.15	11	2	0.7	3.1	0.4	0.4	3	0.1	0.31	3.48	0.12	0.2	8.62	2.4	0.38	3.9	3
WR-431	370	375	RD	0.63	6	27	0.02	47	7	0.03	0.01	22	2	0.01	0.0005	0.005	0.061	243	0.026	63	0.29	5.7	3.04	0.75	1.42	7.6	1.7	1.9	0.36	140	0.48	27	1.6	0.9	6.1	0.4	0.9	8.3	0.1	0.77	4.4	0.1	0.5	27.6	9.8	0.46	6.5	4
WR-431	375	380	RD	0.58	8	19	0.01	33	8	0.03	0.012	18	1	0.01	0.0005	0.005	0.044	175	0.05	75	0.19	3.9	3.28	0.78	1.15	7	1.6	2.2	0.41	97.8	0.32	16.6	1.4	1.2	3.9	0.3	0.6	6.1	0.1	0.81	6.89	0.29	0.9	23.6	7.8	0.56	7.4	3
WR-431	380	387.65	RD	0.49	6	17	0.01	21	7	0.04	0.008	11	1	0.008	0.0005	0.005	0.031	92	0.018	47	0.18	2	3.77	0.84	0.95	6.4	1.2	1.6	0.47	84.8	0.18	10.6	1.2	0.6	2.5	0.2	0.4	4.6	0.1	0.9	3.24	0.08	0.3	16.2	5.4	0.53	7.7	5
WR-432	24	30	MFd	0.72	114	7	0.01	21	10	0.07	0.037	10	6	0.151	0.0005	0.005	0.013	35	0.044	66	0.27	8.2	0.8	0.46	0.2	1.1	1.7	2.2	0.16	3.87	0.17	7.7	3.4	0.9	2.3	0.8	0.5	1.1	0.1	0.12	2.73	0.01	0.1	3.5	28.3	0.42	4.3	4
WR-432	30	40	MFd	0.77	96	8	0.01	26	14	0.09	0.035	12	6	0.161	0.0005	0.005	0.014	41	0.043	101	0.31	4.4	0.9	0.49	0.23	1.3	1.7	3.1	0.18	2.92	0.1	8.8	3.5	1.1	2.6	0.8	0.6	1.3	0.1	0.14	2.67	0.05	0.1	1.96	13.3	0.45	5	4
WR-432	40	50	MFd	1.09	407	9	0.01	25	11	0.07	0.038	11	3	0.24	0.0005	0.01	0.015	42	0.049	84	0.34	4	0.99	0.52	0.23	1.4	2.5	2.7	0.19	2.33	0.09	9	4.2	1	2.6	0.8	0.6	1.4	0.1	0.15	2.98	0.01	0.2	1.67	9.1	0.45	5.6	4
WR-432	50	60	MFd	0.66	187	8	0.01	22	24	0.07	0.032	9	2	0.145	0.0005	0.005	0.013	35	0.037	84	0.24	2.4	0.97	0.5	0.21	1.3	1.5	2.6	0.18	2.14	0.1	8.2	2.8	0.8	2.3	0.8	0.4	1.2	0.1	0.15	2.47	0.01	0.1	1.46	3.8	0.43	5.2	3
WR-432	60	70	MFc	6.87	361	35	0.02	60	36	0.15	0.214	28	23	0.389	0.002	0.01	0.039	122	0.316	268	1.22	8.2	1.76	0.99	0.72	3.4	7.6	9.1	0.34	7.24	0.14	24.4	15.6	7.8	6.5	4.8	1.9	4.1	0.6	0.32	15	0.61	0.6	4.08	16.8	0.98	9.4	5
WR-432	70	80	MFc	0.99	268	9	0.01	26	10	0.07	0.055	11	3	0.217	0.0005	0.005	0.016	47	0.068	84	0.27	2.1	0.63	0.32	0.22	1.2	1.8	2.8	0.11	2.82	0.07	9.2	4.3	1.9	2.6	1	0.3	1.4	0.1	0.1	4.48	0.01	0.1	1.1	3.1	0.3	3	3
WR-432	80	90	MFc	1.09	247	9	0.01	25	15	0.09	0.083	10	4	0.238	0.0005	0.005	0.015	45	0.092	152	0.33	3.6	0.68	0.38	0.21	1.3	1.9	5	0.13	2.7	0.07	8.7	5.8	2.5	2.4	1.4	0.4	1.4	0.2	0.11	6.58	0.01	0.1	1.42	3.4	0.4	3.6	4

WR-432	90	100	MFc	1.47	141	10	0.01	27	17	0.14	0.201	12	7	0.27	0.0005	0.005	0.019	61	0.125	212	0.58	1.4	0.76	0.43	0.24	1.5	2.3	6.8	0.14	2.81	0.22	9.6	11.7	3.3	2.7	2.5	0.6	1.6	0.3	0.13	12.7	0.11	0.1	1.6	6	0.48	3.8	4
WR-432	100	110	MFc	1.31	99	10	0.02	27	8	0.11	0.155	12	7	0.272	0.0005	0.005	0.021	86	0.118	203	0.41	1.1	0.82	0.47	0.24	1.4	2.1	6.6	0.16	2.91	0.06	9.5	7.2	3.1	2.6	2.1	0.5	1.6	0.2	0.14	11.2	0.01	0.1	1.31	4.1	0.48	4.3	4
WR-432	110	120	MFc	1.8	99	8	0.01	26	13	0.09	0.268	11	10	0.318	0.0005	0.005	0.017	59	0.098	140	0.52	0.9	0.67	0.38	0.24	1.4	2.7	4.5	0.13	2.31	0.08	9.6	9.5	2.6	2.7	3.2	0.5	1.6	0.2	0.11	8.18	0.01	0.1	0.94	5.2	0.4	3.4	15
WR-432	120	130	MFc	1.49	47	8	0.01	29	7	0.08	0.24	13	7	0.234	0.0005	0.005	0.018	64	0.158	214	0.5	1.1	0.65	0.39	0.25	1.6	2.4	6.8	0.13	2.61	0.09	10.7	8.2	4.3	3	2.9	0.6	1.7	0.3	0.12	13	0.05	0.1	1.16	5.5	0.49	3.4	4
WR-432	130	140	MFc	1.66	61	9	0.01	31	5	0.1	0.344	13	7	0.177	0.0005	0.005	0.02	70	0.157	185	0.36	0.8	0.82	0.46	0.27	1.6	2.4	6	0.19	2.83	0.09	10.9	6.1	4.3	3	3.8	0.7	1.8	0.3	0.14	10.6	0.01	0.1	1.08	5.2	0.48	4.2	3
WR-432	140	150	MFc	1.58	42	8	0.02	28	8	0.24	0.344	12	8	0.163	0.001	0.005	0.019	72	0.082	120	0.38	0.9	0.65	0.34	0.24	1.6	2.5	4	0.13	2.32	0.11	10.1	5.7	2.6	2.8	3.8	0.4	1.6	0.2	0.12	10.4	0.12	0.1	1.04	5.7	0.35	3.3	3
WR-432	150	160	MFc	2.77	54	16	0.01	53	8	0.25	0.518	24	15	0.229	0.001	0.005	0.034	120	0.251	333	0.61	1.3	1.12	0.65	0.5	3.1	4.3	11.2	0.21	3.6	0.2	19.8	10.2	6.7	5.5	6.4	1.2	3.2	0.6	0.25	21.4	0.07	0.2	1.91	8	0.8	6	4
WR-432	160	170	MFc	1.32	30	8	0.01	31	8	1.34	0.293	13	6	0.124	0.001	0.005	0.024	78	0.075	109	0.48	1	0.59	0.33	0.25	1.6	2.3	3.5	0.1	2.44	0.16	10.7	5.5	2.2	3	3.4	0.4	1.7	0.2	0.12	16.9	0.07	0.3	0.86	6.1	0.32	2.9	4
WR-432	170	180	MFc	2.19	44	10	0.02	40	10	0.82	0.57	18	8	0.113	0.005	0.005	0.032	135	0.12	146	1.44	1	0.67	0.36	0.31	2.1	3.1	4.8	0.12	2.39	0.15	14.2	5.5	3.7	4	6.5	0.6	2.3	0.3	0.15	13.2	0.05	0.2	1.15	4.7	0.48	3.2	3
WR-432	180	190	MFc	1.99	39	12	0.02	44	9	0.67	0.523	19	6	0.074	0.0005	0.005	0.054	269	0.19	263	0.57	0.8	0.95	0.5	0.35	2.5	2.8	8.6	0.17	2.97	0.24	16.2	3	5.2	4.4	6	0.8	2.6	0.5	0.22	23.7	0.07	0.2	1.43	6.1	0.54	4.5	3
WR-432	190	200	MFc	4.71	54	18	0.02	58	11	1.44	0.686	27	24	0.13	0.001	0.005	0.053	223	0.304	344	0.69	1.3	1.18	0.66	0.52	3.4	5.8	11.3	0.22	3.68	0.3	22	7.4	8.5	6	8.2	1.4	3.6	0.8	0.28	26.2	0.06	0.2	2.32	10.8	0.75	5.7	3
WR-432	200	210	MFc	2.1	51	9	0.01	31	10	0.35	0.566	14	4	0.079	0.001	0.005	0.027	118	0.069	91	0.26	1	0.54	0.29	0.25	1.7	3.2	3.1	0.09	1.84	0.15	11.9	2.9	2.1	3.3	6	0.5	1.8	0.2	0.11	10.7	0.05	0.1	0.87	4.9	0.29	2.4	3
WR-432	210	220	MFc	2.04	49	13	0.01	39	9	0.95	0.546	18	4	0.076	0.0005	0.005	0.038	164	0.139	129	0.29	1.1	0.89	0.48	0.31	2.2	3.3	4.4	0.16	2.56	0.17	15.1	2.9	4.6	4.1	6.3	0.6	2.4	0.5	0.18	31.7	0.1	0.2	1.47	8.4	0.45	4.3	3
WR-432	220	230	MFb	2.22	52	16	0.02	60	15	0.95	0.586	29	6	0.07	0.001	0.005	0.058	265	0.283	320	0.39	1.5	1.27	0.69	0.45	3.6	3.5	10.2	0.24	3.56	0.27	23.5	3.1	8.4	6.5	6.6	1.2	3.7	0.9	0.31	46.7	0.36	0.2	1.84	11.2	0.79	6.2	3
WR-432	230	240	MFb	2.46	43	8	0.01	33	11	0.24	0.67	15	5	0.076	0.0005	0.005	0.035	183	0.056	70	0.91	1.4	0.54	0.27	0.25	1.8	3.6	2.6	0.09	1.74	0.12	12.9	5.4	1.8	3.7	7.9	0.6	2	0.2	0.13	8.2	0.08	0.1	0.78	5.5	0.27	2.2	3
WR-432	240	250	MFb	2.31	42	20	0.02	72	14	1.24	0.627	35	7	0.072	0.003	0.005	0.076	365	0.307	464	0.48	4.2	1.53	0.88	0.54	4.2	3.6	15.8	0.28	4.27	0.21	27.4	2.7	9.1	7.7	7.5	1.6	4.4	1	0.37	63.6	0.39	0.3	2.57	11.8	1.04	7.4	2
WR-432	250	260	MFb	4.43	57	14	0.02	61	11	0.68	0.819	30	22	0.138	0.003	0.005	0.05	218	0.165	238	0.49	4.1	1.52	0.87	0.54	4.3	3.6	16.3	0.31	4.35	0.2	27.3	2.8	9.2	7.8	7.6	1.6	4.5	1	0.38	65.6	0.41	0.3	2.65	14.5	1.06	7.5	2
WR-432	260	270	MFb	1.57	45	10	0.02	46	17	0.45	0.405	22	4	0.085	0.002	0.005	0.046	215	0.217	167	0.49	3	0.92	0.46	0.33	2.7	2.7	5.2	0.16	2.82	0.15	19.2	4.5	6	5.2	4.2	0.7	3	0.8	0.2	34.3	0.11	0.2	1.66	9.4	0.48	4.2	2
WR-432	270	280	MFb	2.52	60	17	0.02	74	19	1.46	0.661	36	8	0.154	0.002	0.005	0.059	212	0.369	354	0.69	3.9	1.48	0.9	0.52	4.1	4.2	11.4	0.28	7.08	0.23	29.7	5.9	9.9	8.4	7.8	1.3	4.7	1.4	0.33	61.6	0.67	0.4	2.84	15.6	0.95	7.6	3
WR-432	280	290	MFb	3.24	78	11	0.02	56	10	1.67	0.824	27	12	0.26	0.004	0.005	0.047	178	0.16	188	1.05	5.5	0.89	0.48	0.39	2.8	5	6.1	0.15	3.32	0.19	21.8	10	4.8	6.2	9	1.1	3.3	0.5	0.2	24.4	0.16	0.3	1.51	15	0.49	4.1	4
WR-432	290	300	MFb	1.73	43	14	0.04	56	19	1.4	0.385	27	7	0.192	0.005	0.005	0.054	175	0.259	187	0.81	6	1.24	0.66	0.43	2.9	3.1	6	0.23	2.79	0.19	21	7.9	8.1	5.9	4.2	1	3.2	1.2	0.24	45.8	0.63	0.4	1.54	22.8	0.63	6.4	3
WR-432	300	310	MFb	1.97	81	14	0.02	60	20	0.26	0.383	30	9	0.235	0.003	0.005	0.051	175	0.247	228	1.34	9.4	1.43	0.8	0.48	3	3.6	7.5	0.28	4.64	0.19	22	13.5	8.2	6.4	3.9	1	3.3	1.2	0.28	44.7	0.58	0.8	2.72	13.4	0.77	7.9	3
WR-432	310	320	RD	3.35	70	9	0.02	57	9	0.3	0.507	29	17	0.579	0.002	0.005	0.038	122	0.123	124	1.39	9.8	1.38	0.72	0.5	2.8	5.9	4.2	0.26	4.73	0.45	22.2	21.3	3.9	6.2	4.9	1	3.2	0.5	0.27	17.6	0.29	0.5	3.56	12.8	0.58	7.4	4
WR-432	320	330	RD	2.8	615	9	0.02	70	12	0.15	0.303	36	16	0.522	0.0005	0.02	0.045	164	0.1	139	1.79	16.4	1.54	0.76	0.54	3.4	5.6	4.4	0.28	3.93	0.14	27.1	21.4	3	7.8	3.2	1	3.9	0.4	0.3	20.3	0.26	0.3	5.03	13.3	0.64	9	5
WR-432	330	340	RD	2.24	321	6	0.02	36	8	0.11	0.188	19	13	0.408	0.001	0.01	0.026	89	0.075	156	1.87	16	1.17	0.6	0.37	2	4.4	4.2	0.23	2.41	0.13	13.8	17.4	1.9	4	2.1	0.7	2	0.3	0.21	8.91	0.1	0.5	3.93	13.6	0.53	6.6	5
WR-432	340	350	RD	0.89	70	6	0.01	34	7	0.05	0.045	17	5	0.165	0.0005	0.005	0.022	71	0.07	150	0.92	3	1.36	0.71	0.32	2	1.8	4.8	0.26	1.3	0.06	12.8	7.9	2	3.6	0.7	0.5	1.9	0.2	0.23	5.45	0.06	0.4	3.71	7.2	0.66	7.9	4
WR-432	350	355	RD	1.11	106	5	0.01	33	7	0.06	0.044	17	10	0.177	0.0005	0.005	0.019	57	0.066	146	1.2	9.8	1.19	0.72	0.27	1.7	2.2	4.6	0.26	1.18	0.06	12	12.2	1.9	3.5	0.7	0.4	1.6	0.2	0.18	5.54	0.15	0.3	2.97	6.8	0.62	7.1	3
WR-432	355	360	RD	0.95	36	7	0.01	35	8	0.05	0.038	18	5	0.096	0.0005	0.005	0.025	88	0.094	284	0.6	5	1.86	1.08	0.37	2.1	1.8	8.5	0.38	3.97	0.08	12.6	6.2	2.3	3.7	0.6	1	2	0.2	0.32	6.44	0.16	0.4	6.43	9.2	1.11	11.2	3
WR-432	360	365	RD	1.2	42	12	0.02	39	7	0.07	0.065	21	6	0.196	0.0005	0.005	0.036	154	0.113	336	1.6	4.5	1.4	0.81	0.36	2.1	2.7	10.5	0.28	2.71	0.08	13.9	16.9	2.6	4	1	0.9	2	0.3	0.25	12.2	0.13	0.6	6.96	11	0.89	8.6	4
WR-432	365	370	RD	6.47	220	34	0.03	87	26	0.26	0.255	47	44	1.72	0.002	0.005	0.066	211	0.321	199	2.73	20.1	2.08	1.08	0.92	4.4	11.8	6.6	0.39	6.3	0.15	34.9	70.4	7.6	9.8	4.2	2.7	5.2	0.6	0.39	14	1.08	0.4	7.06	20	0.91	10.7	5
WR-432	370	375	RD	0.66	24	14	0.02	34	5	0.05	0.033	18	4	0.091	0.0005	0.005	0.074	380	0.042	113	0.68	4.4	1.01	0.52	0.28	1.7	1.6	3.5	0.19	3.93	0.08	12.2	7.7	1.2	3.6	0.6	0.4	1.6	0.1	0.17	4.72	0.05	0.1	3.78	3.5	0.5	5.4	4
WR-432	375	380	RD	0.33	8	8	0.01	29	10	0.03	0.014	15	3	0.026	0.0005	0.005	0.035	182	0.059	97	0.26	3	0.85	0.51	0.25	1.4	0.7	3.3	0.17	2.88	0.09	11.2	2.2	1.7	3.1	0.3	0.4	1.6	0.2	0.13	3.96	0.06	0.2	3.64	4.1	0.5	5	3
WR-432	380	385	RD	0.47	16	6	0.005	26	8	0.03	0.018	13	4	0.037	0.0005	0.005	0.026	117	0.02	46	0.32	3.5	0.72	0.37	0.22	1.2	1	1.7	0.14	2.03	0.07	9.5	2.3	0.7	2.7	0.4	0.2	1.3	0.1	0.11	3.39	0.14	0.1	1.9	3.2	0.32	3.7	3
WR-432	385	390	RD	0.3	7	6	0.01	27	10	0.04	0.012	14	5	0.026	0.0005	0.005	0.029	134	0.018	32	0.24	2.7	0.79	0.47	0.21	1.2	0.7	1.2	0.17	2.1	0.06	9.9	2.2	0.5	2.9	0.3	0.2	1.3	0.1	0.12	2.4	0.08	0.1	1.74	2.4	0.41	4.5	3
WR-432	390	395	RD	1.1	145	6	0.01	41	14	0.05	0.034	21	7	0.151	0.0005	0.005	0.027	106	0.04	90	0.83	2.9	1.51	0.78	0.36	2	2.6	3.1	0.3	3.12	0.1	15	7	1.5	4.3	0.6	0.5	2.1	0.2	0.24	5.8	0.09	0.2	3.36	9.6	0.72	8.5	3
WR-432	395	400	RD	0.8	9	3	0.01	18	16	0.06	0.026	9	4	0.095	0.0005	0.005	0.011	35	0.021	49	1.76	39.8	1.15	0.58	0.19	1.1	1.8	1.8	0.23	1.82	0.09	6.9	14.1	0.8	2	0.5	0.2	1	0.1	0.17	3.38	0.09	0.1	2.3	4.3	0.49	6.7	4
WR-432	400	407.4	RD	1.08	12	11	0.02	37	23	0.09	0.025	20	9	0.294	0.0005	0.005	0.034	115	0.046	72	3.34	8.1	0.94	0.47	0.29	1.8	2.9	2.5	0.17	2.4	0.14	13.5	22.9	1.5	4	0.5	0.5	2	0.1	0.16	6.93	0.06	0.5	4.49	6.2	0.41	4.8	4
WR-433	26.1	30	MFd	0.56	26	7	0.01	22	10	0.04	0.032	10	5	0.132	0.0005	0.005	0.013	34	0.024	37	0.31	3.6	0.43	0.23	0.18	0.9	1.2	1.2	0.08	2.32	0.2	7.2	3.9	0.5	2.1	0.6	0.2	1.1	0.1	0.09	1.64	0.1	0.1	0.73	13.1	0.21	2	5
WR-433	30	40	MFd	0.72	121	6	0.01	20	13	0.06	0.032	9	5	0.159	0.0005	0.005	0.012	32	0.042	64	0.27	5.4	0.67	0.36	0.16	0.9	1.6	2.1	0.13	2.31	0.12	6.8	3.9	0.8	2	0.6	0.5	1	0.1	0.12	2.61	0.16	0.1	2	26.2	0.37	3.3	4
WR-433	40	50	MFd	0.83	96	8	0.01	23	10	0.06	0.035	10	4	0.173	0.0005	0.005	0.014	38	0.065	210	0.39	6.5	1.06	0.61	0.24	1.3	1.6	6.3	0.22	2.49	0.1	8.1	4	1.4	2.3	0.7	0.7	1.3	0.2	0.19	3.56	0.15	0.2	3.49	27.8	0.65	5.8	4
WR-433	50	60	MFd	0.63	120	6	0.005	20	10	0.04	0.027	9	3	0.135	0.0005	0.005	0.012	32	0.049	169	0.26	3.7	0.98	0.57	0.22	1.2	1.3	5.1	0.2	2.24	0.12	7.2	3.4	0.8	2.1	0.5	0.6	1.3	0.1	0.18	2.64	0.17	0.3	2.69	27.8	0.59	5.5	4
WR-433	60	70	MFd	0.8	161	9	0.01	26	8	0.04	0.039	11	3	0.147	0.0005	0.005	0.016	41	0.065	122	0.24	3.7	1.24	0.63	0.24	1.4	1.5	3.8	0.26	2.6	0.1	8.6	3.4	1.5	2.5	0.8	0.6	1.4	0.2	0.23	4.13	0.16	0.3	2.53	23.4	0.59	6.8	4
WR-433	70	80	MFc	0.94	202	10	0.01	30	7	0.05	0.052	13	3	0.187	0.0005	0.005	0.017	48	0.1	145	0.32	3.5	0.85	0.47	0.25	1.4	1.9	4.6	0.18	3.18	0.12	9.8	4	2.6	2.8	1	0.6	1.6	0.2	0.17	4.99	0.18	0.2	2.43	23.1	0.48	4.4	4
WR-433	80	90	MFc	1.43	478	11	0.02	30	8	0.08	0.07	13	5	0.335	0.0005	0.01	0.019	53	0.162	241	0.34	2.4	0.93	0.56	0.25	1.5	2.7	7.4	0.2	3.78	0.12	10	6.9	4	2.9	1.2	0.8	1.6	0.4	0.18	10.5	0.41	0.3	2.18	9.1	0.63	5.1	4
WR-433	90	100	MFc	0.88	342	10	0.01	25	8	0.06	0.044	11	3	0.201	0.0005	0.01	0.015	43	0.071	108	0.26	10.1	0.53	0.29	0.17	1.1	1.6	3.5	0.1	4.04	0.13	7.9	3.8	1.8	2.3	0.9	0.3	1.2	0.2	0.11	6.34	0.77	0.1	1.05	3.2	0.31	2.6	4
WR-433	100	110	MFc	1.63	835	10	0.01	26	10	0.1	0.07	11	4	0.366	0.0005	0.02	0.016	49	0.09	121	0.34	2.7	0.66	0.37	0.21	1.2	2.8	3.9	0.13	3.08	0.23	8.8	6.7	2.4	2.6	1.3	0.5	1.4	0.3	0.13	7.94	0.33	0.2	1.16	5.6	0.37	3.3	4
WR-433	110	120	MFc	1.27	704	10	0.01	28	9	0.07	0.053	12	3	0.276	0.0005	0.02	0.018	53	0.086	133	0.4	1.7	0.91	0.48	0.25	1.5	2.3	4.4	0.18	3.96	0.12	9.8	5	2.2	2.8	1	0.5	1.6	0.2	0.18	7.87	0.24	0.1	1.69	5.4	0.48	4.7	4
WR-433	120	130	MFc	1.39	425	10	0.01	33	7	0.08	0.11	15	5	0.271	0.0005	0.01	0.022	76	0.129	171	0.44	2.1	0.71	0.41	0.25	1.6	2.4	5.4	0.14	2.87	0.12	11.3	7.4	3.3	3.3	1.5	0.5	1.8	0.5	0.15	21.8	0.38	0.3	1.43	6.1	0.45	3.6	4
WR-433	130	140	MFc	1.29	390	8	0.005	30	7	0.07	0.134	13	5	0.23	0.0005	0.01	0.018	57	0.087	136	0.41	1.7	0.58	0.32	0.23	1.3	2.1	4.3	0.12	3.06	0.08	9.8	5.4	2.3	2.8	1.6	0.4	1.6	0.3	0.13	11.3	0.23	0.1	1.12	4.8	0.36	2.9	4
WR-433	140	150	MFc	2.52	229	9	0.02	32	7	0.29	0.281	14	13	0.571	0.002	0.005	0.024	77	0.134	178	0.57	2.1	0.85	0.47	0.29	1.6	3.6	5.6	0.17	2.95	0.12	10.8	18.8	3.9	3.1	3.2	0.6	1.9	0.5	0.18	15.1	0.34	0.2	1.6	8.8	0.51	4.4	5
WR-433	150	160	MFc	1.03	167	7	0.05	26	6	1.26	0.132	11	5	0.242	0.004	0.005	0.017	57	0.092	123	0.42	1.3	0.56	0.32	0.22	1.3	1.8	4	0.11	2.45	0.08	9	5.9	2.3	2.5	1.5	0.4	1.5	0.3	0.12	11.2	0.28	0.2	1.03	6.7	0.35	2.9	4
WR-433	160	170	MFc	1.69	187	9	0.02	32	7	1.1	0.32	14	7	0.214	0.005	0.005	0.022	74	0.11	126	1.27	2.2	0.58	0.32	0.26	1.6	2.6	4	0.11	2.89	0.17	11	9	3.2	3.1	3.2	0.6	1.8	0.6	0.14	15.7	0.39	0.2	0.87	7	0.33	2.8	5
WR-433	170	180	MFc	1.66	119	11	0.02	44	7	1.24	0.368	20	7	0.15	0.003	0.005	0.042	140	0.193	200	0.53	3.7	0.86	0.48	0.32	2.2	2.5	6.3	0.16	2.99	0.2	15.2	5	5.4	4.4	3.6	0.7	2.4	0.7	0.21	32	0.41	0.2	1.26	8	0.48	4.1	5
WR-433	180	190	MFc	2.61	74	9	0.02	36	6	0.78	0.651	16	11	0.154	0.002	0.005	0.031	118	0.112	129	0.33	1.8	0.78	0.41	0.29	1.9	3.2	4.3	0.14	2.69	0.15	12.9	5.5	3.2	3.7	7	0.6	2.1	0.4	0.18	10.9	0.26	0.1	0.9	5.5	0.41	3.6	4
WR-433	190	200	MFc	3.09	88	14	0.02	59	8	1.07	0.572	27	17	0.144	0.002	0.005	0.055	218	0.307	413	1.05	3.3	1.35	0.77	0.49	3.6	3.5	13.6	0.27	4.43	0.22	22	9.9	8.2	6.3	6.1	1.3	3.7	1	0.36	54.1	0.81	0.2	2.01	10.4	0.89	6.6	6
WR-433	200	210	MFc	3.68	77	11	0.01	44	6	0.42	0.939	20	14	0.146	0.002	0.005	0.036	146	0.144	137	0.36	1.8	0.77	0.43	0.36	2.4	4	4.6	0.15	2.73	0.18	16.2	6.2	4.1	4.6	9.4	0.9	2.8	0.4	0.23	12.3	0.33	0.1	0.96	11.8	0.48	3.5	4
WR-433	210	220	MFc	2.05	58	7	0.01	31	5	0.82	0.555	14	5	0.083	0.002	0.005	0.026	117	0.074	87	0.34	1.3	0.49	0.27	0.23	1.6	2.5	2.8	0.09	2.11	0.15	11	3.4	2.2	3.2	5.1	0.5	1.8	0.3	0.14	9.03	0.25	0.1	0.74	5.9	0.29	2.2	4
WR-433	220	230	MFb	2.11	69	7	0.01	34	6	0.65	0.582	16	4	0.087	0.003	0.005	0.028	116	0.09	97	0.26	1.1	0.59	0.32	0.24	1.7	2.7	3.3	0.12	1.83	0.18	12.4	3.4	2.8	3.6	5.5	0.5	2	0.4	0.15	12.2	0.29	0.1	0.74	9.2	0.42	2.7	3
WR-433	230	240	MFb	2.21	60	9	0.01	51	7	0.54	0.611	25	5	0.087	0.003	0.005	0.038	146	0.125	134	0.28	2.6	0.77	0.43	0.32	2.5	2.8	4.3	0.14	2.89	0.16	18.5	3.4	3.7	5.4	6.1	0.7	2.9	0.6	0.21	14.6	0.31	0.2	2.13	9.7	0.45	3.4	3
WR-433	240	250	MFb	1.99	46	8	0.02	41	10	0.82	0.558	19	4	0.07	0.002	0.005	0.036	163	0.126	117	0.27	1.7	0.63	0.32	0.26	2.1	2.2	3.6	0.11	2.58	0.23	14.7	3.4	3.4	4.1	5.1	0.6	2.5	0.5	0.18	22.4	0.45	0.1	1.08	9.6	0.36	2.7	4
WR-433	250	260	MFb	2.02	58	11	0.02	53	10	0.92	0.518	25	5	0.134	0.004	0.005	0.045	179	0.185	167	0.62	1.2	0.77	0.41	0.32	2.7	2.7	5.2	0.13	2.79	0.32	19	6.6	5.1	5.5	4.9	0.7	3	0.9	0.22	37.3	0.56	0.2	1.66	11.2	0.45	3.3	3
WR-433	260	270	MFb	1.9	155	8	0.09	32	11	3.58	0.442	15	7	0.243	0.008	0.005	0.028	102	0.086	78	0.65	3	0.56	0.3	0.24	1.7	2.8	2.4	0.1	2.58	0.25	11.7	6.4	2.9	3.4	4.3	0.6	1.9	0.5	0.14	16.1	0.6	0.2	1.31	35.9	0.31	2.6	4
WR-433	270	280	MFb	2.78	76	14	0.05	65	13	2.7	0.689	32	8	0.228	0.008	0.005	0.063	216	0.25	189	1.15	2.5	0.89	0.47	0.46	3.4	3.2	5.8	0.16	3.98	0.26	23.8	9.7	7.8	6.9	7	0.8	3.8	1.6	0.27	62	0.88	0.4	1.27	16.9	0.5	4	4
WR-433	280	290	MFb	2.97	77	9	0.03	46	5	2.11	0.638	23	11	0.374	0.011	0.005	0.043	136	0.121	151	1.66	4	0.78	0.43	0.41	2.6	3.5	4.8	0.15	2.58	0.22	16.9	16.4	3.7	5	6.6	0.6	2.7	0.6	0.22	26	0.53	0.8	1.26	15.2	0.46	4	5
WR-433	290	300	MFb	2.09	56	9	0.02	38	7	1.64	0.583	18	4	0.084	0.003	0.005	0.038	178	0.134	114	0.65	1.6	0.61	0.32	0.24	2	2.6	3.6	0.11	2.29	0.23	13.9	5.2	3.6	4	5.4	0.6	2.3	0.5	0.16	19.8	0.45	0.2	0.83	12.2	0.34	2.6	3
WR-433	300	310	MFb	2.54	69	18	0.03	105	16	1.71	0.681	51	9	0.136	0.003	0.005	0.075	283	0.435	281	0.78	3.1	1.36	0.65	0.51	5.2	3.4	8.7	0.2	6.14	0.49	39.1	10.5	11.3	11.2	6.6	1.1	6.3	1.5	0.39	55.1	0.88	0.3	2.54	17.8	0.64	4.9	3
WR-433	310	320	RD	2.27	68	11	0.02	57	13	2.48	0.62	28	6	0.112	0.004	0.005	0.038	135	0.248	226	0.67	1.9	0.76	0.44	0.34	2.7	3.2	7.1	0.14	3.58	0.37	21	5	6.6	6.1	5.8	0.9	3.3	0.9	0.22	31.6	0.68	0.3	1.62	16.3	0.51	3.5	3
WR-433	320	330	RD	1.9	71	10	0.02	58	11	1.36	0.488	28	5	0.108	0.004	0.005	0.042	164	0.186	168	0.72	1.1	0.82	0.46	0.32	2.9	2.8	5.2	0.15	2.55	0.2	21.5	5.6	5.2	6	4.7	0.7	3.4	0.8	0.23	23.9	0.64	0.3	1.1	13.6	0.49	3.7	4
WR-433	330	340	RD	1.88	153	6	0.02	29	5	0.19	0.258	14	7	0.31	0.002	0.005	0.028	61	0.115	246	3.02	5	0.74	0.46	0.31	1.6	2.7	7	0.16	1.77	0.14	10.4	21.6	2.5	3	2.4	0.6	1.8	0.4	0.16	11.5	0.55	0.7	3.23	7.8	0.57	4.4	8
WR-433	340	350	RD	0.71	13	7	0.01	21	4	0.06	0.038	10	4	0.141	0.0005	0.005	0.019	49	0.064	147	1.34	3.3	0.53	0.31	0.19	1.1	1.5	4.4	0.11	1.28	0.15	7.5	10.2	1.6	2.2	0.6	0.4	1.2	0.2	0.11	7.07	0.16	0.3	3.1	4.2	0.37	2.8	5
WR-433	350	355	RD	1.01	150	6	0.01	28	4	0.05	0.033	14	4	0.138	0.0005	0.005	0.018	58	0.044	84	0.43	2.2	0.71	0.44	0.24	1.3	1.6	2.8	0.17	1.25	0.08	9.8	5.4	3.6	2.9	0.5	1	1.5	0.4	0.15	4.26	0.85	0.3	1.89	4.8	0.48	4	4
WR-433	355	360	RD	1.35	29	8	0.01	37	5	0.1	0.047	19	5	0.203	0.0005	0.005	0.022	59	0.153	302	3.15	84.7	1.1	0.72	0.3	1.6	2.6	8.9	0.25	2.36	0.11	12.3	25.5	3.5	3.7	0.7	0.6	1.8	0.4	0.2	8.91	0.36	0.5	3.55	6.4	0.82	6.9	4
WR-433	360	365	RD	0.9	22	9	0.01	59	7	0.05	0.043	30	4	0.082	0.0005	0.005	0.034	100	0.19	345	1.47	4.9	2.42	1.43	0.57	3.4	2.2	11	0.52	6.43	0.12	19.8	6.7	4.2	5.9	0.7	1.4	3	0.6	0.44	10.5	0.8	0.9	8	17.2	1.54	15	3
WR-433	365	370	RD	0.67	36	5	0.005	32	4	0.04	0.04	16	4	0.089	0.0005	0.005	0.018	55	0.045	109	0.42	3.6	0.81	0.47	0.25	1.5	1.5	3.4	0.17	3.57	0.08	10.9	3.9	1.2	3.2	0.6	0.6	1.6	0.2	0.16	6.56	0.35	0.3	3.12	4.4	0.45	4.6	3
WR-433	370	375	RD	0.69	8	4	0.005	39	4	0.05	0.033	20	5	0.072	0.0005	0.005	0.02	61	0.027	63	0.51	2.3	0.74	0.4	0.32	1.7	1.3	2.1	0.15	1.84	0.07	14	3.9	1	4.1	0.5	0.4	2	0.2	0.14	3.79	0.24	0.2	2.02	2.3	0.36	4	4
WR-433	375	380	RD	0.7	17	5	0.005	41	3	0.03	0.025	20	5	0.046	0.0005	0.005	0.022	75	0.029	77	0.34	3.9	0.92	0.51	0.34	1.8	1.2	2.4	0.19	2.86	0.16	14.4	2.7	1.2	4.2	0.4	0.5	2.1	0.3	0.19	3.91	0.3	0.2	2.38	2.4	0.44	5.1	5
WR-433	380	385	RD	0.45	10	5	0.01	29	5	0.03	0.016	15	3	0.033	0.0005	0.005	0.019	62	0.024	61	0.48	2.2	0.7	0.38	0.24	1.3	0.9	2.2	0.14	1.9	0.36	10.2	3	0.8	3	0.4	0.3	1.4	0.1	0.14	4.27	0.18	0.1	1.9	1.8	0.35	3.7	5
WR-433	385	390	RD	1.34	18	8	0.01	33	5	0.06	0.056	17	6	0.144	0.0005	0.005	0.022	68	0.056	86	1.12	10.9	1.68	0.8	0.31	1.8	2.3	2.8	0.33	2.51	0.12	11.1	9.3	1.6	3.3	0.8	0.5	1.6	0.2	0.31	7.39	0.26	0.6	2.38	6.1	0.63	9.6	6
WR-433	390	395	RD	0.92	11	6	0.01	30	5	0.05	0.028	15	4	0.109	0.0005	0.005	0.02	59	0.033	74	0.79	4.1	0.73	0.41	0.24	1.4	1.7	2.5	0.15	2.18	0.11	10	6.8	1.1	3	0.5	0.4	1.4	0.1	0.14	5.16	0.25	0.3	2.27	4.4	0.39	4	4
WR-433	395	400	RD	0.7	19	5	0.005	27	4	0.05	0.02	14	2	0.054	0.0005	0.005	0.016	49	0.044	82	0.35	4.1	0.78	0.43	0.23	1.3	1.3	2.8	0.16	3.96	0.15	9	3.5	1.2	2.7	0.4	0.5	1.4	0.2	0.16	5.94	0.29	0.9	3.49	4.1	0.43	4.3	12
WR-433	400	405	RD	0.9	16	14	0.01	55	9	0.06	0.027	29	2	0.051	0.001	0.005	0.046	189	0.089	90	0.35	3	1.11	0.56	0.43	2.4	1.6	3.2	0.21	9.59	0.23	19	3.5	5.8	5.5	0.4	0.6	2.7	0.5	0.24	7	0.4	0.7	4.86	5.7	0.51	5.4	4
WR-433	405	410	RD	1.3	12	8	0.03	23	13	0.45	0.042	12	5	0.232	0.03	0.005	0.025	68	0.028	58	0.97	3.3	0.65	0.36	0.19	1.2	2.3	2.2	0.14	1.54	0.12	8.5	10.8	1.2	2.5	0.7	0.4	1.3	0.3	0.13	5.94	0.25	0.2	2.16	6.6	0.37	3.5	4
WR-433	410	415	RD	2.23	13	18	0.06	44	12	0.49	0.069	24	16	0.694	0.007	0.005	0.056	130	0.046	64	7.28	12.9	0.99	0.54	0.39	2	4.7	2.3	0.2	1.88	0.13	15.5	50.7	1.7	4.6	1.2	0.6	2.3	0.2	0.2	6.4	0.37	0.5	3.84	12.5	0.43	5.5	8
WR-434	21.2	30	MFd	0.77	107	8	0.01	23	9	0.05	0.036	11	4	0.146	0.0005	0.005	0.014	40	0.039	59	0.21	3.5	0.64	0.34	0.2	1.1	1.9	1.9	0.15	3.06	0.1	8.4	3.4	0.8	2.4	0.7	0.4	1.2	0.1	0.1	2.5	0.07	0.2	1.9	28.8	0.32	3.1	3
WR-434	30	40	MFd	0.94	129	10	0.01	26	13	0.06	0.037	12	3	0.183	0.0005	0.005	0.017	48	0.053	141	0.34	4.8	1.02	0.56	0.26	1.4	2.1	4.5	0.2	2.9	0.09	9.6	3.9	1.3	2.8	0.8	0.6	1.5	0.1	0.16	3.73	0.01	0.2	2.52	35.9	0.55	5.4	4
WR-434	40	50	MFd	0.89	128	9	0.01	23	14	0.08	0.038	10	3	0.202	0.0005	0.005	0.014	41	0.033	74	0.37	3.5	0.72	0.39	0.21	1.2	2	2.4	0.14	2.27	0.12	8.6	4.4	0.7	2.4	0.8	0.4	1.3	0.1	0.12	2.49	0.01	0.1	1.56	33.4	0.36	3.7	3
WR-434	50	60	MFd	1.02	223	10	0.01	24	8	0.06	0.034	11	3	0.143	0.0005	0.005	0.015	41	0.067	136	0.25	3.7	1.16	0.62	0.26	1.6	1.9	4.5	0.23	2.4	0.09	9.3	2.9	1.4	2.6	0.8	0.7	1.5	0.1	0.18	3.31	0.01	0.4	2.39	35.3	0.58	6.2	3
WR-434	60	70	MFc	1.18	525	11	0.01	29	8	0.05	0.037	13	3	0.246	0.0005	0.01	0.017	49	0.059	115	0.21	3.2	1.06	0.53	0.27	1.6	2.4	3.8	0.2	2.95	0.06	10.2	3.9	1.6	2.9	0.8	0.6	1.6	0.1	0.17	5.6	0.05	0.1	2.09	8.4	0.47	5.3	3

WR-434	70	80	MFc	1.43	447	11	0.02	28	9	0.07	0.07	12	4	0.329	0.0005	0.01	0.017	50	0.096	139	0.46	3.3	0.8	0.45	0.26	1.4	2.8	4.6	0.16	3.18	0.08	10.2	6.1	2.6	2.9	1.2	0.6	1.6	0.2	0.13	5.65	0.01	0.1	1.61	4.5	0.44	4.1	3
WR-434	80	90	MFc	1.12	302	9	0.01	25	10	0.06	0.06	10	4	0.258	0.0005	0.005	0.015	44	0.059	100	0.33	2.9	0.56	0.3	0.21	1.2	2.1	3.4	0.11	2.54	0.05	9	5.8	1.6	2.5	1	0.3	1.4	0.1	0.09	5.96	0.05	0.1	1.09	2.9	0.31	2.8	4
WR-434	90	100	MFc	1.13	248	9	0.01	26	9	0.07	0.083	11	4	0.262	0.0005	0.005	0.016	49	0.091	116	0.39	3.1	0.64	0.34	0.22	1.3	2.1	4	0.12	2.82	0.07	9.5	7.1	2.5	2.6	1.3	0.3	1.5	0.2	0.11	7.98	0.01	0.1	1.27	2.7	0.35	3.2	3
WR-434	100	110	MFc	1.01	298	8	0.01	27	8	0.06	0.065	14	4	0.233	0.0005	0.005	0.016	50	0.08	123	0.32	2.5	0.73	0.38	0.22	1.2	1.8	4.1	0.14	2.37	0.06	9.2	5.1	2.3	2.6	1.1	0.4	1.4	0.2	0.11	9.1	0.01	0.1	1.36	3.6	0.4	3.7	3
WR-434	110	120	MFc	1.46	331	8	0.02	24	10	0.14	0.102	10	5	0.332	0.001	0.01	0.017	50	0.118	145	0.5	5	0.82	0.44	0.24	1.4	2.7	4.9	0.17	2.36	0.13	9	8.6	3	2.4	1.5	0.5	1.5	0.3	0.13	10.2	0.01	0.2	1.25	4.9	0.45	4.3	4
WR-434	120	130	MFc	1.65	143	9	0.02	30	6	0.08	0.178	14	8	0.329	0.0005	0.005	0.02	66	0.138	230	0.4	3.6	0.97	0.56	0.3	1.8	2.9	7.7	0.19	3.05	0.08	12	9.4	3.7	3.3	2.2	0.6	2	0.4	0.17	15.9	0.06	0.3	2.06	6	0.63	5.1	4
WR-434	130	140	MFc	1.61	123	9	0.02	29	7	0.2	0.234	13	6	0.267	0.002	0.005	0.021	59	0.095	111	0.61	3.6	0.72	0.37	0.26	1.5	2.7	3.9	0.13	3.13	0.15	10.7	8.6	2.7	3	2.8	0.4	1.7	0.2	0.12	8.68	0.05	0.2	1.34	8.1	0.38	3.3	4
WR-434	140	150	MFc	1.12	60	9	0.04	27	13	1.21	0.183	11	6	0.2	0.006	0.005	0.024	83	0.074	104	0.55	1.7	0.7	0.35	0.25	1.5	2	3.5	0.13	2.75	0.11	9.8	7	2.3	2.7	2.1	0.3	1.6	0.2	0.13	13.1	0.12	0.2	1.02	4.9	0.35	3.4	5
WR-434	150	160	MFc	2.1	56	9	0.02	35	10	1.04	0.423	15	9	0.256	0.003	0.005	0.029	100	0.116	154	0.67	2.1	0.82	0.41	0.31	1.9	3.5	5.4	0.14	3.13	0.2	13.1	11.1	3.2	3.7	4.6	0.6	2.2	0.3	0.15	20.3	0.14	0.2	1.12	5.5	0.41	3.9	5
WR-434	160	170	MFc	2.04	54	8	0.01	32	8	1.54	0.458	14	9	0.191	0.002	0.005	0.026	85	0.105	121	0.71	1.3	0.65	0.34	0.26	1.8	3.4	4.1	0.12	2.72	0.22	12.1	8.8	4.1	3.4	4.8	0.5	2	0.9	0.14	17.1	0.07	0.2	0.92	5.9	0.33	3.1	5
WR-434	170	180	MFc	2.8	55	12	0.05	40	11	1.71	0.715	18	12	0.166	0.002	0.005	0.066	160	0.232	246	0.76	1.6	1.08	0.53	0.37	2.5	4.3	8.1	0.19	2.91	0.35	15.7	6.5	6.5	4.3	7.7	0.9	2.6	0.7	0.23	29.8	0.06	0.3	1.85	7.5	0.56	4.8	4
WR-434	180	190	MFc	2.21	49	9	0.02	39	7	0.6	0.6	18	7	0.097	0.0005	0.005	0.036	151	0.116	128	0.28	0.8	0.72	0.36	0.32	2.1	3.2	4.2	0.12	2.94	0.16	14.8	3	3.4	4.1	5.9	0.5	2.3	0.3	0.16	15.4	0.07	0.1	0.96	5.5	0.34	3	3
WR-434	190	200	MFc	2.12	53	11	0.01	42	9	0.98	0.569	19	6	0.083	0.003	0.005	0.04	156	0.133	181	0.42	1	0.84	0.43	0.34	2.5	3	6.1	0.15	2.86	0.18	16.4	2.8	4	4.5	5.9	0.7	2.7	0.4	0.18	23.4	0.09	0.1	1.16	9.5	0.45	3.7	3
WR-434	200	210	MFb	3.26	61	12	0.01	44	8	0.37	0.856	20	10	0.116	0.002	0.005	0.039	173	0.177	180	0.34	1.1	0.81	0.44	0.38	2.4	4.2	6.2	0.14	2.81	0.16	16.9	3.9	5	4.7	9	0.9	2.8	0.4	0.2	15	0.01	0.1	1.72	7.4	0.5	3.5	3
WR-434	210	220	MFb	2.15	39	10	0.02	38	10	1.95	0.597	17	4	0.088	0.002	0.005	0.04	159	0.169	204	0.3	1.2	0.82	0.43	0.32	2.2	3.2	6.6	0.15	2.71	0.37	14.6	2.2	5	4	6.2	0.7	2.4	0.4	0.17	22.5	0.08	0.2	1.82	10.8	0.47	3.9	3
WR-434	220	230	MFb	2.26	51	12	0.02	41	9	0.94	0.622	19	5	0.093	0.002	0.005	0.04	150	0.171	195	0.75	2.1	1.05	0.56	0.41	2.5	3.7	6.6	0.2	2.9	0.22	16.6	4.5	5.1	4.5	6.6	0.8	2.8	0.5	0.21	20.4	0.09	0.2	1.73	7.9	0.59	5.1	3
WR-434	230	240	MFb	2.46	59	14	0.02	49	18	1.54	0.664	23	5	0.102	0.003	0.005	0.051	205	0.275	276	0.6	2.7	1.21	0.66	0.42	3	4.5	8.9	0.23	3.25	0.3	19.9	4.6	7.5	5.4	6.8	1	3.3	0.8	0.25	32.9	0.14	0.4	1.72	13.6	0.71	6.8	3
WR-434	240	250	MFb	2.12	67	15	0.02	55	12	0.46	0.563	27	5	0.091	0.002	0.005	0.056	246	0.233	229	0.44	3	1.34	0.7	0.46	3.3	3.8	7.6	0.24	3.57	0.31	22	3.3	6.3	6.2	5.5	0.9	3.5	0.8	0.32	50	0.34	0.6	2.99	16.2	0.8	6	7
WR-434	250	260	MFb	2.37	1030	10	0.02	43	12	0.32	0.302	21	3	0.328	0.0005	0.03	0.042	188	0.117	136	0.67	4.7	1.04	0.53	0.36	2.5	5	4.6	0.19	3.25	0.21	17.2	7.3	3.3	4.8	3	0.8	2.8	0.4	0.22	23.7	0.27	0.6	2.09	15.9	0.49	4.9	3
WR-434	260	270	MFb	1.95	1450	10	0.02	42	21	0.12	0.048	21	4	0.392	0.0005	0.03	0.035	153	0.136	118	0.44	3.8	1.18	0.58	0.37	2.3	3.4	4.1	0.21	2.64	0.13	16	5.9	3.7	4.5	0.8	0.6	2.5	0.4	0.22	21.9	0.92	1.1	2.71	10.2	0.5	5.8	3
WR-434	270	280	MFb	1.9	753	13	0.08	60	19	4.9	0.232	30	3	0.342	0.033	0.03	0.057	192	0.219	206	0.59	5	1.02	0.55	0.44	3.2	4	6.7	0.18	3.87	0.27	23.3	5.9	6.2	6.6	2.3	1	3.6	0.8	0.22	46.1	0.49	3.6	1.28	16.7	0.52	4.8	3
WR-434	280	290	MFb	2.45	1800	12	0.09	54	22	2.49	0.111	27	2	0.522	0.009	0.04	0.041	122	0.182	191	0.48	5.1	1.17	0.61	0.38	2.7	4.1	6.2	0.22	3.21	0.23	20.4	5.7	5.5	5.8	1.5	0.9	3	0.7	0.23	34.9	0.3	0.9	2.6	24	0.57	6	4
WR-434	290	300	MFb	2.23	1510	9	0.02	51	22	0.1	0.051	25	9	0.468	0.0005	0.03	0.034	117	0.124	130	0.54	7.6	1.94	0.98	0.44	2.9	4	4.6	0.36	3.48	0.2	20.3	7.1	3.7	5.9	1	0.9	2.9	0.5	0.36	20.2	0.65	1.2	4.02	20.6	0.81	9.9	4
WR-434	300	310	MFb	5.09	3020	14	0.02	79	14	0.19	0.149	40	8	1.12	0.0005	0.08	0.054	182	0.232	226	1.1	18.7	2.73	1.33	0.76	4.6	9.4	8.2	0.51	4.54	0.22	32.1	19.9	7.3	9.1	2.1	1.8	4.8	1.1	0.53	44.4	1.15	1.7	4.08	60.3	1.19	13.6	4
WR-434	310	320	RD	2.43	1560	8	0.01	54	16	0.09	0.047	28	11	0.518	0.0005	0.03	0.033	104	0.16	155	0.84	7	2.34	1.13	0.51	3.2	4.4	5.6	0.44	2.89	0.13	22	10.6	4.7	6.4	0.8	1	3.2	0.7	0.42	23.4	0.61	0.9	4.65	33.8	0.94	11.7	4
WR-434	320	330	RD	2.46	1920	10	0.02	65	17	0.1	0.043	33	9	0.52	0.0005	0.03	0.04	126	0.189	165	0.83	10.6	1.99	1.01	0.58	3.4	4.6	5.8	0.38	3.34	0.15	25.9	11	5.6	7.4	0.8	1	3.7	0.8	0.39	37.6	0.79	1.2	5.13	35.8	0.84	10.1	3
WR-434	330	340	RD	2.26	982	6	0.01	43	14	0.11	0.082	22	14	0.448	0.0005	0.02	0.025	76	0.088	149	1.75	21.9	1.77	0.91	0.45	2.4	4.3	5.3	0.35	3.28	0.13	17.1	18.4	2	5	1.1	0.8	2.5	0.2	0.31	13.2	0.43	0.4	4.33	21.8	0.8	9.2	4
WR-434	340	350	RD	1.13	118	8	0.02	62	17	0.1	0.04	31	11	0.184	0.0005	0.005	0.038	107	0.201	478	1.37	39.2	3.81	2.06	0.74	4.2	2.2	16	0.76	3.82	0.2	25	13.4	4.6	7.2	0.7	1.5	3.9	0.5	0.64	14.3	0.76	1	10.8	19.4	1.95	20.6	3
WR-434	350	355	RD	1.29	79	8	0.01	47	10	0.07	0.055	24	6	0.123	0.0005	0.005	0.028	79	0.146	340	0.83	5.7	2.82	1.55	0.53	3.1	2.5	11.4	0.56	2.99	0.24	19	7.3	3.5	5.4	0.8	1	2.8	0.4	0.47	10.1	0.32	0.8	7.83	26.2	1.46	15.7	5
WR-434	355	360	RD	1.01	42	6	0.01	41	8	0.07	0.04	21	5	0.101	0.0005	0.005	0.025	68	0.126	246	0.72	4.4	1.95	1.06	0.39	2.3	2	8.5	0.39	2.42	0.09	15.6	6.2	3	4.6	0.7	0.8	2.2	0.3	0.33	7.6	0.09	0.5	9.66	12.5	1.02	10.8	3
WR-434	360	365	RD	0.85	245	5	0.005	33	13	0.06	0.026	17	8	0.12	0.0005	0.005	0.02	59	0.074	194	0.51	4.7	1.64	0.9	0.33	1.9	1.6	6.3	0.34	1.85	0.24	12.5	5.5	1.9	3.7	0.5	0.6	1.8	0.3	0.29	8.22	0.16	0.4	4.43	11.4	0.87	9	3
WR-434	365	370	RD	0.75	53	5	0.005	33	9	0.05	0.031	17	8	0.094	0.0005	0.005	0.019	63	0.044	98	0.69	3.9	1.16	0.62	0.28	1.6	1.6	3.4	0.23	1.69	0.1	12.1	6.4	1.2	3.6	0.6	0.4	1.6	0.1	0.2	5.52	0.11	0.2	2.68	8.2	0.59	6.2	4
WR-434	370	375	RD	1.98	1310	8	0.01	39	29	0.1	0.024	20	7	0.385	0.0005	0.03	0.024	72	0.087	83	0.7	7	1.35	0.77	0.4	2	3.6	3.1	0.27	2.67	0.11	16.4	7.9	2.4	4.7	0.6	1	2.3	0.2	0.24	6.7	0.09	0.1	3.74	12.2	0.76	7	3
WR-434	375	380	RD	0.4	232	3	0.005	19	8	0.03	0.008	9	2	0.084	0.0005	0.005	0.012	37	0.032	79	0.24	1.6	0.62	0.35	0.16	1	0.8	2.6	0.12	0.79	0.07	7.8	2.3	0.8	2.2	0.3	0.3	1.1	0.1	0.1	2.99	0.05	0.1	2.52	3.9	0.34	3.3	3
WR-434	380	385	RD	0.38	182	4	0.005	29	14	0.04	0.008	14	2	0.082	0.0005	0.005	0.016	48	0.03	52	0.36	1.8	1.05	0.52	0.26	1.6	0.8	1.9	0.2	1.13	0.08	11.6	2.8	1.1	3.3	0.3	0.3	1.7	0.1	0.18	3.89	0.01	0.1	2.44	7.6	0.44	5.4	3
WR-434	385	390	RD	0.5	318	5	0.005	35	19	0.04	0.008	18	5	0.103	0.0005	0.005	0.019	53	0.043	101	0.3	3	1.98	1.06	0.36	2.1	0.9	3.7	0.4	1.29	0.17	13.2	3.6	1.3	3.8	0.3	0.4	2	0.2	0.34	5.54	0.01	0.1	3.44	8.2	0.94	10.9	3
WR-434	390	395	RD	0.54	9	5	0.005	32	15	0.05	0.021	17	7	0.13	0.0005	0.005	0.018	58	0.02	52	1.29	3.2	1.47	0.72	0.31	1.7	1.2	2	0.28	1.09	0.1	12.1	10.3	0.8	3.6	0.4	0.3	1.8	0.1	0.25	3.78	0.06	0.1	1.48	3.9	0.58	7.7	5
WR-434	395	400	RD	1.18	168	13	0.02	53	17	0.06	0.043	28	10	0.215	0.0005	0.005	0.034	129	0.058	99	1.15	7.6	1.8	0.94	0.48	2.6	2.8	4.1	0.35	7.97	0.17	19.7	10.7	1.9	6	0.8	0.9	2.7	0.3	0.32	9.7	0.75	0.5	5.46	12.8	0.86	8.9	5
WR-434	400	405	RD	0.88	28	28	0.02	58	26	0.08	0.027	31	10	0.216	0.0005	0.005	0.059	189	0.068	103	1.12	7.4	1.22	0.61	0.44	2.5	1.8	3.7	0.24	3.35	0.11	21.1	12.8	2	6.3	0.5	0.5	2.8	0.2	0.23	9.01	0.12	0.8	5.12	9.9	0.54	6	3
WR-434	405	409.4	RD	1.7	424	16	0.02	30	23	0.1	0.045	17	17	0.3	0.0005	0.02	0.04	132	0.027	50	2.71	11.7	1.59	0.65	0.3	2.1	4	2.1	0.28	6.21	0.15	11.3	20.6	1.3	3.4	1	0.8	1.8	0.2	0.3	6.66	0.27	0.3	11.7	17.2	0.58	6.2	6
WR-435	27.5	40	MFd	0.9	208	9	0.01	23	6	0.05	0.035	11	3	0.18	0.0005	0.005	0.013	35	0.05	65	0.3	4.3	0.61	0.35	0.19	1.1	2	2.1	0.13	3.22	0.11	8	3.6	1	2.4	0.7	0.5	1.2	0.1	0.11	2.74	0.18	0.2	2.36	24.2	0.36	3.2	4
WR-435	40	50	MFd	0.84	155	8	0.01	26	5	0.04	0.036	11	3	0.162	0.0005	0.005	0.014	38	0.055	124	0.25	4.1	0.77	0.44	0.23	1.3	1.8	3.8	0.16	2.68	0.09	8.9	3.6	1.2	2.6	0.7	0.6	1.4	0.1	0.15	3.64	0.15	0.2	2.88	12.7	0.45	4.1	4
WR-435	50	60	MFd	0.63	110	7	0.005	22	3	0.03	0.029	10	2	0.117	0.0005	0.005	0.012	33	0.034	61	0.18	2.6	0.64	0.33	0.2	1.1	1.3	2	0.13	2.08	0.07	7.7	2.6	0.6	2.2	0.6	0.4	1.2	0.1	0.12	2.78	0.12	0.1	1.5	8.4	0.32	3.2	5
WR-435	60	70	MFd	1.1	413	9	0.01	30	6	0.05	0.042	13	3	0.233	0.0005	0.01	0.018	51	0.095	199	0.24	3	1.18	0.6	0.29	1.7	2.2	6.2	0.24	3.14	0.11	10.5	3.8	2.5	3	0.8	0.8	1.8	0.2	0.22	5.96	0.23	0.2	2.64	6.4	0.61	6.4	3
WR-435	70	80	MFc	0.94	110	11	0.01	28	4	0.05	0.062	12	4	0.204	0.0005	0.005	0.017	51	0.108	196	0.29	3.5	0.88	0.49	0.25	1.4	1.9	6.3	0.18	2.95	0.1	9.6	4.3	2.8	2.7	1.2	0.6	1.6	0.3	0.17	8.3	0.21	0.2	2.34	4.3	0.52	4.8	4
WR-435	80	90	MFc	1.44	192	12	0.02	27	6	0.08	0.111	12	6	0.298	0.0005	0.005	0.018	56	0.116	217	0.36	2.4	0.82	0.48	0.25	1.5	2.4	6.8	0.18	7.81	0.13	9.7	6.6	3.1	2.8	1.8	0.5	1.6	0.3	0.17	13.8	0.26	0.2	1.8	4.6	0.53	4.6	4
WR-435	90	100	MFc	0.78	118	8	0.01	23	7	0.05	0.064	10	3	0.178	0.0005	0.005	0.014	45	0.052	81	0.25	1.6	0.49	0.26	0.17	1	1.3	2.7	0.1	2.91	0.11	7.8	4.1	1.4	2.3	1	0.2	1.2	0.2	0.1	6.43	0.14	0.1	0.8	2.1	0.27	2.4	4
WR-435	100	110	MFc	1.27	247	9	0.01	27	7	0.07	0.116	12	5	0.265	0.0005	0.005	0.018	57	0.126	185	0.32	1.5	0.79	0.56	0.24	1.5	2	5.8	0.16	2.91	0.12	9.6	5.4	3.4	2.8	1.5	0.5	1.6	0.5	0.16	3.04	0.25	0.2	1.36	3.9	0.5	4.2	4
WR-435	110	120	MFc	1.35	464	8	0.01	26	13	0.08	0.098	11	5	0.282	0.0005	0.01	0.016	50	0.093	152	0.3	1.9	0.9	0.51	0.25	1.4	2.3	4.8	0.19	2.82	0.14	9.1	5.2	2.2	2.6	1.4	0.5	1.6	0.2	0.18	7.24	0.3	0.2	1.15	6.3	0.49	4.8	7
WR-435	120	130	MFc	1.22	280	10	0.01	37	15	0.09	0.101	18	6	0.244	0.001	0.005	0.027	90	0.198	344	0.39	3.4	1.3	0.74	0.34	2.2	2.2	10.6	0.27	4.11	0.19	13.5	5.7	4.9	3.8	1.4	0.8	2.3	0.6	0.27	26.6	0.64	0.6	2.51	11.5	0.79	7.1	6
WR-435	130	140	MFc	1.29	656	10	0.01	34	11	0.08	0.064	15	3	0.248	0.0005	0.02	0.021	68	0.155	141	0.27	6.3	1.07	0.55	0.28	1.8	2.3	4.6	0.2	4.99	0.13	12	4.2	4.5	3.5	1.2	0.6	2	0.5	0.21	10.8	0.32	0.3	1.95	12.3	0.54	5.3	6
WR-435	140	150	MFc	1.49	1070	9	0.01	32	17	0.08	0.025	15	4	0.31	0.0005	0.02	0.022	68	0.112	162	0.26	4.1	1.3	0.69	0.31	1.9	2.5	5.3	0.27	3.96	0.17	11.1	4.3	3.2	3.2	0.6	0.6	1.8	0.4	0.26	12.7	0.25	0.2	2.62	8.8	0.64	7.1	4
WR-435	150	160	MFc	1.45	1000	8	0.01	27	14	0.08	0.028	12	2	0.306	0.0005	0.02	0.018	58	0.121	144	0.26	2.1	0.85	0.46	0.26	1.5	2.4	4.6	0.17	2.84	0.13	9.7	5	2.9	2.8	0.7	0.6	1.6	0.3	0.17	11.7	0.39	0.3	1.8	8	0.48	4.5	9
WR-435	160	170	MFc	1.64	861	8	0.01	34	15	0.1	0.079	15	4	0.338	0.0005	0.02	0.023	79	0.114	145	0.54	3.9	0.71	0.4	0.3	1.8	2.8	4.8	0.14	2.94	0.42	12	8.7	3.1	3.4	1.2	0.6	2	0.4	0.16	12.4	0.36	0.2	1.64	5.9	0.42	3.7	5
WR-435	170	180	MFc	1.47	497	11	0.02	46	10	0.31	0.147	23	6	0.264	0.003	0.01	0.051	179	0.244	316	0.46	4.2	1.2	0.72	0.39	2.6	2.4	9.6	0.25	4.66	0.22	16.5	7.4	7	4.8	1.7	0.8	2.7	0.8	0.27	38.4	0.62	0.6	2.34	6.7	0.76	6.6	5
WR-435	180	190	MFc	1.7	341	10	0.02	41	8	1.18	0.306	19	7	0.203	0.003	0.01	0.041	157	0.138	182	0.59	2.1	0.87	0.47	0.33	2.2	2.6	5.8	0.17	4.19	0.16	14.8	7.3	4	4.2	2.9	0.7	2.4	0.5	0.21	26.2	0.52	0.3	1.02	6.9	0.46	4.3	6
WR-435	190	200	MFc	2	257	9	0.02	39	6	0.76	0.435	18	7	0.171	0.006	0.005	0.034	142	0.17	156	0.39	2.5	0.8	0.44	0.31	2.1	2.7	5.2	0.15	3.88	0.14	14.8	5	5	4.2	4	0.7	2.4	0.6	0.2	21.9	0.44	0.2	1.61	8.5	0.45	3.9	4
WR-435	200	210	MFc	3.46	137	15	0.04	55	15	1.98	0.893	26	11	0.19	0.006	0.005	0.048	192	0.259	279	0.57	1.4	1.05	0.59	0.44	3.1	4.2	9	0.2	3.86	0.24	20.5	6.2	8.1	5.8	9.1	1.2	3.4	0.9	0.28	32.8	0.61	0.3	3.4	17.2	0.69	4.8	3
WR-435	210	220	MFc	2.07	127	7	0.05	31	8	0.66	0.501	14	6	0.135	0.003	0.005	0.051	126	0.094	115	0.52	1.2	0.66	0.36	0.26	1.7	2.9	3.9	0.13	2.38	0.17	11.5	5.4	3	3.3	4.8	0.6	1.9	0.3	0.16	11.8	0.26	0.1	1.2	8.9	0.41	3.1	3
WR-435	220	230	MFb	4.19	149	11	0.05	44	7	0.83	0.939	21	14	0.435	0.003	0.005	0.062	134	0.162	183	1.07	1.8	0.98	0.52	0.48	2.6	5.5	6	0.18	2.7	0.24	17.2	19.9	4.7	5	9.6	1	2.9	0.5	0.24	13.9	0.4	0.2	1.4	19.5	0.55	4.5	4
WR-435	230	240	MFb	4.71	115	16	0.02	50	9	0.76	0.55	24	17	0.161	0.003	0.005	0.045	193	0.176	164	1.17	2.4	0.83	0.45	0.44	2.9	6	5.5	0.15	3.3	0.13	19.3	11	5.1	5.4	6.3	1	3.2	0.6	0.23	18	0.57	0.2	2.38	15.8	0.5	3.6	4
WR-435	240	250	MFb	2.4	76	15	0.03	62	15	0.92	0.627	32	7	0.132	0.004	0.005	0.057	236	0.221	209	0.71	2.8	0.94	0.5	0.42	3.5	3.1	6.4	0.16	3.77	0.15	23.9	5.9	6.6	6.9	6.4	0.9	3.8	1	0.3	41.5	0.71	0.2	1.7	13.1	0.52	3.9	3
WR-435	250	260	MFb	3.46	140	12	0.02	47	7	1.74	0.676	23	19	0.236	0.004	0.005	0.045	199	0.202	179	1.32	1.6	0.77	0.43	0.37	2.7	4.1	5.7	0.14	3.35	0.2	18.9	15.6	5.8	5.3	7	1	3	0.8	0.21	27.5	0.57	0.2	1.22	20.4	0.48	3.5	4
WR-435	260	270	MFb	2.66	91	14	0.07	70	13	3.19	0.668	35	8	0.217	0.009	0.005	0.055	232	0.254	236	0.92	2.1	0.96	0.55	0.42	3.5	3.4	7.2	0.17	3.6	0.21	26.3	7	7.4	7.7	6.5	0.9	4.1	1	0.27	39	0.73	0.3	1.33	17.1	0.59	5.2	4
WR-435	270	280	MFb	2.1	122	9	0.04	37	9	0.91	0.512	17	5	0.165	0.005	0.005	0.042	211	0.137	97	0.82	1.7	0.66	0.35	0.26	1.9	3.1	3.1	0.12	2.39	0.25	13.4	7.2	3.5	3.8	4.5	0.6	2.3	0.5	0.17	12.7	0.42	0.2	0.9	10.6	0.35	3	4
WR-435	280	290	MFb	2.37	1130	14	0.05	61	15	1.22	0.245	30	4	0.389	0.007	0.02	0.06	264	0.189	173	0.75	83	0.89	0.46	0.36	2.9	3.7	5.4	0.16	6.69	0.55	21.9	7.7	5.2	6.3	2.2	0.8	3.4	0.8	0.26	33	0.77	0.4	2.38	20.3	0.48	4	4
WR-435	290	300	MFb	3	1920	20	0.02	113	22	0.11	0.034	58	8	0.486	0.0005	0.04	0.075	260	0.52	569	0.68	13.6	4.65	2.51	1.01	6.2	5	17.5	0.94	13.4	1.21	40	6.5	13.6	11.7	0.7	2.3	6.1	2	0.86	56.9	3.55	5.5	10.1	51.7	2.39	25.6	8
WR-435	300	310	MFb	2.99	1860	14	0.02	78	11	0.17	0.156	39	4	0.498	0.0005	0.04	0.061	243	0.358	294	0.84	10.5	1.75	0.9	0.63	3.9	4.8	9	0.33	9.91	0.59	28.3	8.4	9.4	8.2	1.6	1.3	4.6	1.9	0.39	53.3	1.61	2.5	5.04	25.9	0.97	8.2	4
WR-435	310	320	RD	2.53	234	11	0.02	50	7	0.68	0.512	24	9	0.24	0.003	0.005	0.045	197	0.163	178	1.2	5.2	0.91	0.51	0.43	2.5	3.6	5.7	0.18	6.62	0.35	18.9	11.8	4.8	5.4	4.5	0.9	3.1	0.8	0.23	27.4	0.94	0.6	2.17	12.7	0.56	4.6	4
WR-435	320	330	RD	4.05	2390	10	0.02	66	10	0.17	0.153	34	11	0.841	0.0005	0.05	0.044	138	0.167	213	1.14	12.9	1.92	1	0.63	3.5	6.8	6.7	0.38	5.33	0.18	23	16	4.9	6.9	1.7	1.4	3.6	0.7	0.4	23.3	1.26	0.8	5.44	25.4	0.92	11.5	4
WR-435	330	340	RD	2.51	682	12	0.02	97	9	0.13	0.111	51	9	0.425	0.0005	0.02	0.056	191	0.136	189	1.12	8.6	2.29	1.16	0.67	4.3	5	5.9	0.45	8.47	0.23	34.5	11.9	3.8	10.3	1.4	1.2	4.6	0.7	0.46	31	0.91	0.8	6.55	22	0.97	12.9	4
WR-435	340	350	RD	1.45	323	6	0.01	48	14	0.06	0.048	24	9	0.173	0.0005	0.01	0.029	100	0.043	88	0.43	5.2	1.31	0.65	0.43	2.3	2.4	2.9	0.25	4.28	0.24	16.7	5.4	1.2	4.8	0.7	0.6	2.4	0.2	0.26	6.2	1.1	0.2	3.21	10.8	0.58	6.8	4
WR-435	350	355	RD	1.12	219	8	0.01	57	13	0.06	0.034	29	10	0.131	0.0005	0.005	0.034	118	0.052	131	0.45	6	1.12	0.62	0.47	2.4	1.9	3.9	0.22	7.21	0.3	19.5	6.2	1.4	5.8	0.6	0.8	2.7	0.2	0.22	6.48	1.05	0.6	4.1	9.4	0.57	5.8	4
WR-435	355	360	RD	1.89	382	13	0.02	85	13	0.11	0.074	44	11	0.312	0.001	0.01	0.052	157	0.304	514	1.69	8.8	2.85	1.63	0.79	4.3	3.7	15.1	0.62	4.02	0.19	30.6	20.8	7.2	8.7	1	1.6	4.5	0.9	0.56	19.8	1.16	2.2	10.4	28.8	1.66	17.2	6
WR-435	360	365	RD	0.8	31	13	0.01	41	4	0.04	0.037	21	6	0.124	0.0005	0.005	0.036	129	0.124	265	0.81	3.5	1.08	0.66	0.34	1.9	1.7	7.6	0.24	2.09	0.1	14.3	6.4	2.7	4.2	0.6	0.6	2.1	0.3	0.22	7.91	0.31	0.8	7.24	7.8	0.71	6.7	4
WR-435	365	370	RD	0.62	35	7	0.005	36	4	0.03	0.03	18	3	0.066	0.0005	0.005	0.024	93	0.046	128	0.51	2.4	0.94	0.5	0.27	1.5	1.4	3.8	0.19	2.16	0.11	11.4	3.8	1.1	3.5	0.5	0.6	1.6	0.2	0.18	5.28	0.22	0.3	4.33	3.9	0.5	5.2	4
WR-435	370	375	RD	1.36	282	9	0.01	36	8	0.05	0.048	19	5	0.162	0.0005	0.005	0.036	152	0.046	105	0.57	3.9	0.93	0.48	0.32	1.7	2.5	3.2	0.19	4.02	0.1	12.6	5.3	1.3	3.7	0.7	0.7	1.9	0.2	0.18	5.69	0.27	0.3	3.58	8.7	0.46	4.9	64
WR-435	375	380	RD	0.63	39	4	0.005	24	4	0.04	0.024	12	3	0.05	0.0005	0.005	0.016	59	0.023	62	0.59	1.9	0.84	0.46	0.2	1.2	1.2	2.1	0.17	4.44	0.22	8.3	3.2	0.8	2.5	0.4	0.4	1.2	0.1	0.15	3.5	0.29	0.2	2.72	3.7	0.42	4.6	5
WR-435	380	385	RD	0.45	64	3	0.005	18	3	0.05	0.014	9	4	0.043	0.0005	0.005	0.01	30	0.02	46	0.22	3.2	0.54	0.29	0.14	0.8	0.8	1.6	0.11	2.62	0.48	6.2	2.2	0.5	1.8	0.3	0.3	0.9	0.1	0.11	3.09	0.17	0.2	1.83	3.3	0.28	4	5
WR-435	385	390	RD	1.06	15	5	0.005	27	39	0.07	0.033	13	4	0.103	0.001	0.005	0.017	51	0.034	57	1.03	3	0.94	0.48	0.26	1.4	1.8	1.8	0.18	3.37	4.14	9.1	27.5	0.9	2.6	0.6	0.4	1.4	0.1	0.18	3.93	0.22	0.3	2	5.7	0.4	5	4
WR-435	390	395	RD	0.69	16	4	0.005	25	4	0.04	0.031	13	3	0.11	0.0005	0.005	0.016	49	0.031	76	0.8	2.1	0.87	0.5	0.21	1.2	1.4	2.4	0.19	1.86	0.35	8.3	6.1	0.8	2.5	0.6	0.4	1.2	0.1	0.16	3.77	0.19	0.3	2.51	5.2	0.47	5	4
WR-435	395	400	RD	0.99	300	6	0.01	46	6	0.05	0.023	25	3	0.187	0.0005	0.005	0.026	86	0.052	89	0.61	3.9	1.61	0.87	0.37	2.1	1.9	2.8	0.33	2.81	0.99	15.3	6.5	1.5	4.5	0.4	0.6	2.2	0.2	0.3	5.88	0.41	1.1	3.5	12.2	0.77	9.1	5
WR-435	400	405	RD	0.45	88	3	0.005	22	3	0.03	0.015	11	2	0.063	0.0005	0.005	0.012	39	0.022	52	0.33	3	0.82	0.44	0.17	1	1	1.6	0.17	1.86	1.43	7	3.2	0.5	2.1	0.3	0.3	1	0.1	0.15	2.56	0.21	0.2	2.93	5.2	0.42	4.8	4
WR-435	405	411	RD	1.25	184	8	0.02	54	8	0.06	0.04	29	5	0.167	0.0005	0.005	0.031	101	0.063	114	0.89	5.1	1.94	1.02	0.41	2.5	2.8	3.6	0.39	4.76	5.11	16.6	7.1	1.6	5.1	0.7	0.8	2.4	0.2	0.35	6.03	0.69	0.9	7.51	15.7	0.92	10.9	5
WR-436	24.5	30	MFd	1.07	179	9	0.01	21	7	0.05	0.045	11	4	0.2	0.0005	0.005	0.013	34	0.06	84	0.26	2.4	0.73	0.45	0.2	1.3	2.2	3	0.16	3.48	0.24	8.1	4	1.3	2.6	0.9	0.6	1.4	0.2	0.13	3.28	0.16	0.5	2.27	39.5	0.51	3.6	4
WR-436	30	40	MFd	0.79	98	7	0.01	19	5	0.04	0.035	10	3	0.149	0.0005	0.005	0.011	31	0.034	68	0.23	1.6	0.54	0.33	0.18	1.1	1.6	2.6	0.11	2.3	0.08	7.1	2.8	0.7	2.3	0.7	0.4	1.2	0.1	0.09	2.51	0.11	0.3	1.53	15.6	0.34	2.6	3
WR-436	40	50	MFd	1.13	222	9	0.01	20	13	0.06	0.051	9	4	0.238	0.0005	0.005	0.013	35	0.044	129	0.58	2.7	0.79	0.46	0.22	1.3	2.2	4.4	0.17	2.68	0.12	7.9	5.2	0.9	2.4	1	0.6	1.4	0.1	0.13	3.59	0.15	0.4	2.86	16.8	0.5	4	4
WR-436	50	60	MFd	0.88	415	10	0.01	22	10	0.04	0.032	10	2	0.184	0.0005	0.01	0.013	37	0.041	75	0.29	2.8	0.88	0.47	0.23	1.4	1.7	2.5	0.17	2.66	0.13	8.4	3.1	0.8	2.6	0.7	0.5	1.4	0.1	0.15	3.15	0.09	0.3	1.77	8.5	0.46	4.2	4

WR-436	60	70	MFd	0.7	318	9	0.01	22	13	0.05	0.033	10	2	0.156	0.0005	0.005	0.014	41	0.065	119	0.2	2.1	0.77	0.42	0.22	1.4	1.4	4.1	0.16	3.03	0.12	8.2	2.7	1.6	2.5	0.7	0.5	1.4	0.2	0.14	4.91	0.16	0.4	1.68	3.3	0.43	3.8	4
WR-436	70	80	MFc	1.2	223	12	0.01	27	16	0.07	0.1	12	5	0.274	0.0005	0.005	0.018	57	0.093	159	0.75	1.7	0.77	0.45	0.24	1.6	2.1	5.5	0.16	4.71	0.14	9.8	6	2.4	3	1.4	0.6	1.6	0.3	0.14	9.64	0.22	0.3	1.66	3.1	0.45	3.7	4
WR-436	80	90	MFc	1.57	159	12	0.02	29	21	0.09	0.146	14	7	0.344	0.0005	0.005	0.021	66	0.271	450	1.25	1.5	1.27	0.78	0.32	2	2.2	15.2	0.27	4.14	0.19	11.4	9	6.7	3.4	1.9	0.9	2.1	0.8	0.22	17.1	0.44	0.4	2.54	4.7	0.93	6.6	2
WR-436	90	100	MFc	0.98	179	10	0.01	27	21	0.08	0.096	13	4	0.198	0.0005	0.005	0.015	52	0.089	143	0.43	1.2	0.63	0.35	0.22	1.5	1.5	5.1	0.12	3.49	0.11	9.4	4.7	2.3	3	1.4	0.4	1.6	0.3	0.13	9.08	0.14	0.2	1.12	3.3	0.41	2.9	4
WR-436	100	110	MFc	1.31	130	9	0.01	25	11	0.07	0.196	12	7	0.22	0.0005	0.005	0.016	58	0.089	136	0.3	1.2	0.69	0.42	0.22	1.5	1.8	4.8	0.14	3.25	0.14	9.5	4.9	2.3	2.9	2.2	0.5	1.6	0.3	0.13	7.74	0.13	0.2	1.11	3.1	0.46	3.1	4
WR-436	110	120	MFc	1.49	109	9	0.02	23	7	0.13	0.224	11	8	0.265	0.002	0.005	0.016	56	0.118	197	0.8	2.2	0.8	0.47	0.22	1.4	2.1	6.5	0.16	5.5	0.14	8.8	7.6	2.8	2.7	2.7	0.5	1.6	0.4	0.14	8.38	0.19	0.3	1.65	5.7	0.56	3.6	4
WR-436	120	130	MFc	1.67	67	9	0.01	26	23	0.37	0.32	13	10	0.228	0.0005	0.005	0.018	66	0.108	168	0.43	1.1	0.64	0.41	0.25	1.6	2.1	5.8	0.13	2.92	0.2	10.1	6.6	2.7	3.2	3.5	0.5	1.8	0.4	0.13	10.4	0.22	0.2	0.95	4.7	0.48	2.8	3
WR-436	130	140	MFc	1.15	40	8	0.005	28	10	0.11	0.275	13	6	0.093	0.0005	0.005	0.017	64	0.061	85	0.27	0.9	0.57	0.31	0.2	1.5	1.6	3	0.11	2.92	0.06	10.4	2.9	1.9	3.2	3	0.3	1.7	0.3	0.12	7.76	0.13	0.2	0.68	2.7	0.54	2.3	4
WR-436	140	150	MFc	1.6	42	9	0.02	27	11	1.14	0.408	13	8	0.11	0.003	0.005	0.028	133	0.094	158	0.37	0.9	0.75	0.4	0.24	1.8	2	5.2	0.15	2.83	0.23	10.6	3.4	2.7	3.2	3.7	0.4	1.9	0.4	0.17	16	0.37	0.3	0.86	4.9	0.44	3.3	3
WR-436	150	160	MFc	1.64	33	8	0.01	26	8	0.53	0.434	12	7	0.09	0.002	0.005	0.02	82	0.104	129	0.29	0.6	0.58	0.32	0.21	1.6	2.1	4.3	0.11	2.58	0.12	9.8	3.4	2.6	3	4.3	0.5	1.7	0.4	0.13	10.9	0.26	0.2	0.8	4	0.38	2.5	3
WR-436	160	170	MFc	2.3	45	11	0.02	38	16	1.89	0.607	18	11	0.117	0.004	0.005	0.03	121	0.164	224	0.31	0.8	0.96	0.59	0.34	2.4	3.1	7.8	0.2	3.33	0.19	14.5	4.2	4.3	4.4	6.6	0.8	2.5	0.6	0.2	16.5	0.28	0.3	1.08	6.7	0.68	4.4	3
WR-436	170	180	MFc	2.4	57	10	0.01	34	11	0.52	0.658	17	10	0.085	0.002	0.005	0.04	211	0.124	154	0.26	0.6	0.77	0.44	0.28	2.1	2.9	5.4	0.15	2.52	0.14	13.4	3	3.4	4.1	6.6	0.7	2.3	0.4	0.17	12.7	0.29	0.2	1.53	3.9	0.5	3.3	2
WR-436	180	190	MFc	1.77	36	9	0.01	34	12	0.56	0.48	17	6	0.048	0.001	0.005	0.047	278	0.137	174	0.6	0.6	0.83	0.45	0.27	2.2	2.1	5.7	0.15	2.48	0.16	13.4	1.8	3.7	4.1	5	0.6	2.3	0.4	0.19	12	0.26	0.2	1.42	4.2	0.5	3.3	2
WR-436	190	200	MFc	1.94	48	9	0.01	35	10	1.04	0.515	17	8	0.052	0.002	0.005	0.028	120	0.131	133	0.32	0.7	0.66	0.36	0.28	2.1	2.2	4.4	0.12	2.96	0.15	13.5	1.8	3.4	4.2	5	0.6	2.3	0.4	0.15	13.6	0.28	0.2	1.17	4.1	0.38	2.6	2
WR-436	200	210	MFc	2.08	44	9	0.01	41	22	0.5	0.553	21	7	0.052	0.003	0.005	0.032	142	0.122	151	0.4	1	0.79	0.45	0.28	2.5	2.5	5	0.15	2.64	0.2	16.6	2.4	3.5	5.2	5.7	0.6	2.9	0.5	0.18	17	0.26	0.2	1.26	4.4	0.5	3.3	3
WR-436	210	220	MFc	2.14	57	8	0.01	30	8	0.33	0.567	15	7	0.054	0.002	0.005	0.041	220	0.124	143	0.22	0.6	0.64	0.4	0.23	1.9	2.3	4.8	0.12	2.19	0.12	12	1.7	3.4	3.7	5.4	0.6	2.1	0.5	0.14	10.4	0.18	0.2	0.94	4.6	0.42	2.6	3
WR-436	220	230	MFb	2.39	59	7	0.02	30	10	0.36	0.673	15	7	0.069	0.002	0.005	0.03	142	0.062	80	0.32	0.8	0.58	0.31	0.24	2	3	2.8	0.1	2.12	0.1	12.3	2.3	1.8	3.8	6.7	0.5	2.1	0.2	0.14	6.94	0.12	0.1	0.89	8.4	0.35	2.2	3
WR-436	230	240	MFb	2.83	63	13	0.02	47	14	1.07	0.759	26	9	0.079	0.003	0.005	0.044	193	0.213	206	0.38	1.5	1.01	0.58	0.39	3.3	3.5	7.3	0.19	3.69	0.27	20.5	2.6	5.7	6.4	7.8	1	3.6	0.9	0.26	31.6	0.68	0.3	1.09	11	0.64	4.2	2
WR-436	240	250	MFb	3.29	77	11	0.02	42	26	0.78	0.789	23	11	0.078	0.002	0.005	0.042	204	0.139	161	0.32	1.1	0.97	0.54	0.34	2.7	3.5	5.5	0.2	2.57	0.17	18.1	2.7	3.7	5.6	7.8	0.8	3.1	0.6	0.21	17.6	0.43	0.2	1.09	12.6	0.77	3.9	2
WR-436	250	260	MFb	2.27	44	11	0.02	46	14	2.09	0.629	25	7	0.068	0.003	0.005	0.044	207	0.195	201	0.35	1	0.94	0.52	0.33	3.1	3	6.7	0.17	3.2	0.28	19.7	2.3	5.2	6.2	6.4	0.8	3.4	0.8	0.23	29.1	0.71	0.5	1.13	16.8	0.6	3.7	2
WR-436	260	270	MFb	2.06	50	11	0.02	46	14	1.15	0.567	25	5	0.077	0.002	0.005	0.041	168	0.201	190	0.29	0.8	0.87	0.48	0.32	3	2.7	6.3	0.15	2.74	0.22	19.3	2.5	5.2	6	5.3	0.7	3.4	0.9	0.22	28.1	0.56	0.2	1.25	10.3	0.55	3.2	2
WR-436	270	280	MFb	3.55	64	13	0.02	57	30	1.24	0.986	31	10	0.126	0.004	0.005	0.044	174	0.212	189	0.44	1.2	1.11	0.59	0.44	3.8	4.3	6.6	0.2	3.71	0.28	25.4	4.1	6.1	7.8	10	1.1	4.4	1	0.26	22.4	0.73	0.3	1.3	20	0.69	4.1	2
WR-436	280	290	MFb	2.51	72	15	0.02	62	20	1.1	0.69	36	7	0.116	0.002	0.005	0.057	246	0.351	332	0.8	1.3	1.3	0.73	0.5	4.3	3.4	10.4	0.24	4.17	0.24	27	4.7	8.9	8.2	6.4	1.1	4.7	1.8	0.32	54.2	1.34	0.6	1.91	15.5	0.86	5.6	2
WR-436	290	300	MFb	2.42	64	10	0.02	38	16	0.93	0.648	21	7	0.141	0.003	0.005	0.033	128	0.165	172	1.1	1.1	1.07	0.58	0.33	2.7	3.2	5.8	0.2	2.65	0.24	16.1	6.5	4.7	5	5.8	0.8	2.8	0.8	0.22	20.7	0.64	0.4	1.22	15.8	0.63	4.8	2
WR-436	300	310	MFb	2.25	70	9	0.03	42	18	0.86	0.608	23	6	0.118	0.009	0.005	0.045	151	0.243	152	0.53	1.9	0.97	0.53	0.37	2.9	2.6	5.1	0.18	2.62	0.21	18.4	4.4	7.2	5.7	5.2	0.7	3.4	1.2	0.22	22.3	0.83	0.4	1.32	10.6	0.55	4	2
WR-436	310	320	MFb	2.83	76	9	0.04	43	18	0.97	0.775	24	8	0.163	0.006	0.005	0.053	143	0.11	149	1.12	1.9	0.82	0.45	0.36	2.8	2.7	4.8	0.14	2.54	1.04	18.2	6.2	3.4	5.6	6.6	0.5	3.1	0.6	0.19	17.6	0.28	0.2	1.57	9.9	0.5	3.6	3
WR-436	320	330	RD	5.08	232	10	0.02	53	6	0.26	1.02	30	20	0.497	0.002	0.005	0.038	122	0.114	148	2.14	6.5	1.11	0.62	0.53	3.5	5.3	4.9	0.22	3.29	0.27	22.7	19.2	3.1	7.1	9.2	0.7	3.8	0.5	0.25	16.2	0.29	0.2	2.33	10.4	0.63	5.5	4
WR-436	330	340	RD	1.98	130	7	0.01	30	7	0.1	0.154	16	7	0.273	0.002	0.005	0.02	60	0.075	149	3.16	6.6	1.17	0.6	0.38	2.1	3	4.6	0.23	1.51	0.1	12.4	19	1.6	3.9	1.7	0.5	2.1	0.3	0.22	7.67	0.46	0.9	2.41	5	0.6	5.4	4
WR-436	340	350	RD	1.1	29	17	0.01	52	10	0.07	0.048	26	5	0.154	0.0005	0.005	0.032	92	0.187	389	3.17	8	3.16	1.63	0.68	4.2	2.3	11.7	0.65	2.22	0.14	20.1	13.8	3.9	6	0.7	0.9	3.7	0.6	0.57	12	0.93	1.2	3.5	5.3	1.51	15.8	3
WR-436	350	355	RD	1.18	99	14	0.01	43	4	0.06	0.047	23	4	0.11	0.0005	0.005	0.03	89	0.232	493	0.66	3.5	2.08	1.33	0.52	3	2.2	15.7	0.46	2.58	0.17	17.3	4.8	5	5.2	0.7	1.2	3	0.7	0.35	11.4	0.47	1.8	6.63	5.8	1.52	11	2
WR-436	355	360	RD	0.73	31	21	0.01	25	10	0.05	0.033	14	3	0.102	0.0005	0.005	0.026	72	0.103	220	0.75	2.1	1.61	0.83	0.28	2.1	1.6	7.4	0.33	1.62	0.09	9.4	5.6	2.4	3	0.5	0.5	1.5	0.4	0.28	7.33	0.25	0.7	3.36	2.9	0.84	7.6	3
WR-436	360	365	RD	0.72	60	10	0.01	28	7	0.04	0.031	15	3	0.085	0.0005	0.005	0.023	69	0.116	251	0.45	1.9	1.42	0.88	0.29	1.9	1.6	8	0.32	1.86	0.16	10.2	3.3	2.7	3.2	0.5	0.9	1.7	0.5	0.24	10.1	0.69	1	4.56	8.3	0.92	8.1	3
WR-436	365	370	RD	0.69	20	10	0.005	22	6	0.04	0.031	12	5	0.082	0.0005	0.005	0.018	59	0.027	90	0.68	2.5	0.83	0.48	0.21	1.3	1.4	3	0.18	1.51	0.1	8.1	5.1	0.9	2.6	0.5	0.4	1.3	0.2	0.14	3.75	0.13	0.2	2.12	3.1	0.48	4.4	3
WR-436	370	375	RD	0.54	17	9	0.005	26	12	0.04	0.027	14	6	0.064	0.0005	0.005	0.019	62	0.026	67	0.57	2.2	0.8	0.42	0.24	1.5	1.2	2.3	0.16	1.43	0.11	9.5	4.3	0.9	3	0.4	0.3	1.5	0.1	0.14	3.52	0.12	0.1	1.7	2.5	0.42	3.8	5
WR-436	375	380	RD	0.53	20	16	0.01	36	7	0.04	0.021	19	7	0.044	0.0005	0.005	0.027	94	0.043	88	0.7	1.9	1.11	0.52	0.35	2.2	1.3	3	0.21	1.83	0.12	12.7	4.9	1.2	4.1	0.4	0.4	2	0.2	0.21	5.74	0.36	0.3	2.19	3.3	0.47	4.7	3
WR-436	380	385	RD	0.56	14	8	0.005	23	9	0.03	0.021	12	3	0.056	0.0005	0.005	0.017	53	0.034	84	0.43	2.1	0.84	0.46	0.23	1.4	1.1	2.9	0.17	1.04	0.1	8.5	2.8	1.1	2.7	0.4	0.4	1.4	0.2	0.14	4.43	0.15	0.2	2.3	2.3	0.48	4.2	3
WR-436	385	390	RD	0.61	19	4	0.005	19	10	0.04	0.019	10	2	0.044	0.0005	0.005	0.013	39	0.028	62	0.4	1.4	0.72	0.43	0.19	1.3	1.3	2.2	0.15	1.02	0.12	7.5	2.4	0.9	2.3	0.4	0.3	1.3	0.2	0.13	4.1	0.15	0.2	2.18	2.7	0.44	3.8	4
WR-436	390	395	RD	1	10	6	0.01	20	10	0.06	0.03	11	4	0.165	0.0005	0.005	0.016	46	0.038	70	1.45	4.2	0.68	0.4	0.2	1.2	1.9	2.5	0.15	1.13	0.05	7.9	10.4	1.1	2.5	0.5	0.4	1.3	0.2	0.12	4.8	0.22	0.8	3.02	4	0.42	3.8	5
WR-436	395	400	RD	0.98	22	9	0.05	21	19	0.09	0.03	12	5	0.23	0.0005	0.005	0.053	78	0.037	88	1.59	7.2	0.92	0.53	0.22	1.4	1.8	3.2	0.19	1.24	0.13	8.2	15.4	1.4	2.6	0.5	0.4	1.4	0.2	0.15	8.32	0.22	0.3	5.92	4.3	0.57	4.8	6
WR-436	400	403.8	RD	2.64	33	19	0.03	34	12	0.14	0.065	19	12	0.548	0.0005	0.005	0.074	261	0.096	123	6.7	5.2	1.29	0.73	0.31	2	6.3	4.3	0.27	2.21	0.09	12.6	45.7	3	4.1	1.2	1.5	2.1	0.5	0.22	13	0.79	2.9	16.2	13.5	0.69	5.8	5
WR-437	26.9	30	MFd	0.68	36	7	0.01	18	9	0.07	0.032	9	3	0.154	0.0005	0.005	0.012	28	0.085	133	0.34	3.6	0.85	0.51	0.2	1.2	1.5	4.5	0.19	2.4	0.36	7	3.7	1.2	2.2	0.7	0.6	1.2	0.1	0.14	2.72	0.25	0.7	2.81	23	0.57	4.4	4
WR-437	30	40	MFd	0.91	116	8	0.01	20	12	0.05	0.037	9	3	0.179	0.0005	0.005	0.011	30	0.038	63	0.3	3.8	0.6	0.35	0.19	1.2	1.8	2.4	0.12	2.51	0.15	7.4	3.3	0.8	2.4	0.8	0.4	1.2	0.1	0.1	2.54	0.16	0.4	2.29	21.2	0.36	2.9	4
WR-437	40	50	MFd	0.83	85	9	0.01	26	23	0.06	0.039	12	3	0.163	0.0005	0.005	0.015	41	0.057	131	0.32	4.7	1.06	0.58	0.27	1.7	1.8	4.8	0.22	2.81	0.14	9.9	3.6	1.5	3.1	0.8	0.6	1.7	0.2	0.18	3.65	0.15	0.3	3.1	10.7	0.62	5.1	4
WR-437	50	60	MFd	0.73	160	9	0.01	24	18	0.06	0.037	11	3	0.14	0.0005	0.005	0.015	39	0.058	89	0.24	2.8	1	0.53	0.25	1.6	1.6	3.2	0.2	2.56	0.09	9.1	2.8	1.2	2.8	0.9	0.6	1.6	0.1	0.17	3.5	0.15	0.5	2.32	9.4	0.53	4.8	3
WR-437	60	70	MFc	1.08	347	10	0.01	26	11	0.08	0.05	11	3	0.236	0.0005	0.01	0.016	46	0.048	97	0.31	3.6	0.81	0.41	0.25	1.6	2	3.6	0.16	3.45	0.08	9.6	3.9	1.3	3	1	0.5	1.6	0.1	0.14	5.59	0.17	0.4	2.66	5.1	0.42	3.8	4
WR-437	70	80	MFc	0.92	115	10	0.01	24	21	0.12	0.053	10	3	0.184	0.0005	0.005	0.016	41	0.045	83	0.37	4.4	0.58	0.32	0.21	1.3	1.6	3	0.12	3.22	0.1	8.4	4.1	1.2	2.6	1	0.3	1.4	0.1	0.12	4.34	0.15	0.4	2.75	4.2	0.33	2.7	4
WR-437	80	90	MFc	1.07	130	9	0.01	24	19	0.08	0.075	10	4	0.241	0.0005	0.005	0.016	45	0.1	147	0.36	1.6	0.75	0.45	0.23	1.4	1.8	5.3	0.16	3	0.11	8.8	5	2.6	2.7	1.3	0.4	1.6	0.3	0.14	7.71	0.2	0.3	1.55	3.2	0.48	3.7	4
WR-437	90	100	MFc	0.61	69	10	0.01	24	23	0.07	0.05	10	3	0.137	0.001	0.005	0.016	48	0.096	173	0.26	1	0.74	0.45	0.2	1.4	1.1	6.2	0.16	2.73	0.12	8.4	3.1	2.5	2.6	1	0.4	1.5	0.3	0.14	10.9	0.14	0.2	1.26	2.2	0.5	3.6	3
WR-437	100	110	MFc	1.78	185	10	0.02	26	17	0.16	0.188	12	8	0.396	0.001	0.005	0.02	59	0.091	151	0.54	1.8	0.84	0.46	0.24	1.7	2.5	5.6	0.16	3.59	0.13	9.7	9.1	2.5	2.9	2.4	0.5	1.7	0.3	0.16	8.29	0.22	0.3	1.75	5	0.52	3.6	5
WR-437	110	120	MFc	1.15	159	8	0.01	21	12	0.08	0.119	9	5	0.25	0.0005	0.005	0.016	52	0.071	107	0.36	0.9	0.63	0.34	0.21	1.3	1.7	3.9	0.13	2.41	0.08	8	5.1	1.8	2.4	1.6	0.3	1.4	0.2	0.11	8.08	0.19	0.2	1	3.3	0.36	2.8	4
WR-437	120	130	MFc	2.81	254	11	0.01	29	10	0.25	0.377	14	15	0.484	0.002	0.005	0.02	66	0.102	155	1.13	1.4	0.67	0.4	0.27	1.8	3.6	5.8	0.14	4.37	0.08	11.4	18.1	2.9	3.5	5	0.6	1.9	0.4	0.13	10.3	0.34	0.2	1.62	7.5	0.49	3	4
WR-437	130	140	MFc	1.81	228	9	0.01	30	11	0.09	0.302	14	8	0.266	0.0005	0.005	0.022	75	0.123	166	0.42	1.5	0.79	0.48	0.29	1.9	2.6	6.3	0.17	3.37	0.13	11.6	7.5	3.4	3.6	3.6	0.5	2	0.5	0.16	19	0.38	0.8	1.45	6.7	0.53	3.7	3
WR-437	140	150	MFc	1.21	162	8	0.005	26	8	0.16	0.173	11	6	0.206	0.0005	0.005	0.02	68	0.078	110	0.38	1.2	0.72	0.41	0.24	1.6	2	4	0.14	2.89	0.1	9.5	5	2.3	2.8	2	0.4	1.8	0.3	0.14	8.98	0.18	0.3	1.94	4	0.43	3.2	4
WR-437	150	160	MFc	2.53	201	14	0.02	48	12	0.37	0.381	23	13	0.447	0.002	0.005	0.041	141	0.255	307	2.38	4.1	1.31	0.78	0.49	3.4	4.6	11.4	0.26	6.76	0.2	19.1	21.2	6.6	5.8	4.4	1.2	3.5	0.9	0.28	48	0.54	0.5	2.35	13	0.89	6.4	5
WR-437	160	170	MFc	1.86	113	11	0.03	37	14	1.4	0.323	17	9	0.303	0.006	0.005	0.037	121	0.288	309	0.7	2	1.43	0.77	0.38	2.8	3.2	11.4	0.31	6.21	0.3	14.9	9	7.6	4.4	3.5	1.1	2.8	1	0.26	48.2	0.63	0.7	5.24	11.7	0.85	6.4	3
WR-437	170	180	MFc	1.77	134	10	0.02	48	8	0.57	0.337	23	8	0.222	0.003	0.005	0.054	183	0.216	265	0.4	1.5	1.24	0.66	0.39	3.1	2.9	9.4	0.24	3.07	0.17	17.6	6.2	5.7	5.4	3.3	0.8	3	0.8	0.27	44.5	0.49	0.8	2.13	8.9	0.72	5.4	3
WR-437	180	190	MFc	1.99	200	9	0.04	43	9	0.96	0.391	18	8	0.249	0.003	0.005	0.038	130	0.084	110	0.48	1.1	0.74	0.4	0.3	2.7	3	4.2	0.14	3.06	0.16	18.2	6.3	2.5	5.4	4	0.6	3	0.3	0.17	19.6	0.22	0.2	1.17	8.1	0.42	3	4
WR-437	190	200	MFc	2.42	150	10	0.02	38	11	1.45	0.524	18	8	0.243	0.003	0.005	0.04	158	0.144	137	0.57	2.9	0.79	0.44	0.36	2.6	3.5	5.1	0.15	2.76	0.23	15.2	8.8	4.2	4.6	5.4	0.8	2.7	0.5	0.19	18.1	0.48	0.3	1.13	12	0.47	3.4	4
WR-437	200	210	MFc	2.35	121	11	0.02	43	12	1.28	0.541	21	9	0.188	0.003	0.005	0.044	176	0.188	190	0.86	1.5	1.01	0.57	0.39	2.9	3.4	7.1	0.19	3.37	0.33	17	8.3	5.5	5.2	5.9	0.9	2.9	0.7	0.24	27.1	0.51	0.4	1.58	9.5	0.63	4.4	3
WR-437	210	220	MFb	2.68	245	13	0.02	43	8	0.7	0.579	20	8	0.239	0.0005	0.005	0.05	206	0.251	231	0.57	2.1	1.53	0.93	0.44	3.2	4	8.8	0.32	3.49	0.19	16.8	8.5	7	5.2	6.4	1	3.1	0.9	0.3	24.5	0.45	0.6	2.22	12.2	1.1	7.6	3
WR-437	220	230	MFb	1.97	231	9	0.01	30	11	0.28	0.415	14	5	0.165	0.0005	0.005	0.03	123	0.048	68	0.48	1.9	0.67	0.34	0.28	2	2.8	2.7	0.12	2.67	0.09	11.9	5.4	1.5	3.6	4.6	0.5	2	0.2	0.15	8.18	0.13	1.3	0.97	6.8	0.36	2.8	4
WR-437	230	240	MFb	1.83	142	10	0.02	38	25	1.1	0.427	18	5	0.137	0.005	0.005	0.042	175	0.159	143	0.78	2.6	0.94	0.51	0.34	2.7	2.8	5.3	0.18	5.63	0.25	15.3	6.9	4.8	4.7	4.4	0.7	2.6	1	0.21	28.1	0.83	0.4	1.5	11.4	0.59	4.1	3
WR-437	240	250	MFb	3.24	73	17	0.02	52	28	1.4	0.853	26	10	0.183	0.003	0.005	0.058	242	0.295	278	1.28	3.1	1.43	0.82	0.51	3.9	4.2	10.1	0.28	5.03	0.29	21.9	12.2	8.4	6.7	10	1.4	3.8	1.5	0.33	53	1.42	0.8	2.09	14	0.94	6.2	3
WR-437	250	260	MFb	2.12	62	11	0.02	40	21	2.48	0.54	20	6	0.145	0.006	0.005	0.047	182	0.177	157	0.79	1.7	0.85	0.47	0.34	2.8	2.8	5.8	0.17	3.25	0.2	16.6	5.6	5	5.2	5.6	0.7	2.8	0.8	0.21	33.1	0.79	0.5	1.48	12.4	0.55	3.6	3
WR-437	260	270	MFb	2.09	129	8	0.02	47	20	0.44	0.509	22	4	0.128	0.002	0.005	0.047	203	0.131	149	0.86	1.5	0.89	0.48	0.36	3	2.9	5.5	0.17	2.53	0.15	19.9	5.9	3.9	6	4.8	0.6	3.3	0.5	0.21	15	0.36	0.2	1.48	7.6	0.54	3.6	3
WR-437	270	280	MFb	2.58	133	8	0.02	36	15	0.59	0.608	18	6	0.2	0.003	0.005	0.035	146	0.078	93	0.78	1.8	0.65	0.36	0.3	2.4	3.5	3.6	0.12	2.72	0.14	15.3	8.1	2.5	4.7	5.9	0.6	2.7	0.4	0.16	10.4	0.3	0.3	1.12	11.2	0.42	2.6	5
WR-437	280	290	MFb	2.05	326	9	0.03	41	14	0.66	0.4	20	5	0.237	0.004	0.01	0.041	177	0.105	141	1.06	2.6	0.93	0.53	0.34	2.6	3.2	5.3	0.18	2.49	0.18	16	8.4	3	5	3.7	0.6	2.6	0.5	0.21	16.2	0.49	0.9	1.8	13.8	0.59	4.3	3
WR-437	290	300	MFb	2.86	151	15	0.02	59	20	1.81	0.669	30	7	0.231	0.003	0.005	0.053	201	0.273	225	1.37	3.3	1.11	0.6	0.47	4	3.8	8	0.21	4.33	0.26	24.2	10.4	7.4	7.5	6.7	0.9	4.2	1.5	0.28	44.9	1.31	3.3	1.69	16.3	0.7	4.6	3
WR-437	300	310	MFb	3.01	243	11	0.02	43	13	0.72	0.537	21	11	0.392	0.002	0.005	0.044	183	0.13	150	1.84	3.4	0.93	0.51	0.43	3	4.3	5.5	0.18	3.87	0.15	18.2	15.8	3.9	5.6	5.1	0.9	3.2	0.6	0.21	19.1	0.63	0.6	1.87	21.7	0.6	3.9	4
WR-437	310	320	RD	2.24	138	9	0.02	42	20	0.83	0.517	21	5	0.184	0.003	0.005	0.044	158	0.136	135	1.2	2.8	0.88	0.49	0.4	2.9	2.9	4.8	0.17	2.86	0.17	17.9	8.4	4.6	5.4	4.9	0.6	3	0.9	0.21	29	0.53	0.5	1.64	1.3	0.54	3.9	3
WR-437	320	330	RD	2.87	404	10	0.02	54	15	0.18	0.385	28	10	0.49	0.002	0.02	0.05	189	0.107	126	1.87	8.5	1.17	0.6	0.46	3.2	4.3	4.5	0.21	5.74	0.1	21.5	17.5	3.3	6.7	3.5	0.7	3.4	0.6	0.24	21.8	0.65	0.6	1.58	9.4	0.56	5.2	4
WR-437	330	340	RD	2.99	586	9	0.02	45	10	0.16	0.213	23	13	0.568	0.002	0.02	0.034	125	0.065	98	2.41	8.6	1	0.56	0.41	2.5	4.9	3.5	0.2	6.06	0.14	17.7	22.2	1.8	5.6	2.3	0.8	2.6	0.3	0.19	10.4	0.55	0.4	2.76	13.5	0.54	4.9	5
WR-437	340	350	RD	1.96	1110	16	0.02	81	26	0.08	0.036	43	9	0.335	0.0005	0.03	0.056	173	0.388	387	0.59	11.2	4.89	2.5	0.86	5.6	4	13.6	0.98	6.28	2.25	34	5.7	10.6	10.4	0.8	2	5.3	1.9	0.73	35.5	2.58	5.8	15.6	80.3	2.28	23.8	2
WR-437	350	355	RD	1.04	120	7	0.01	40	12	0.07	0.036	20	6	0.112	0.0005	0.005	0.025	74	0.086	192	0.98	4	1.71	0.92	0.39	2.5	2	6.9	0.36	2.54	0.2	15.9	9.7	2.3	4.9	0.6	0.6	2.6	0.4	0.27	10.8	0.61	1.1	7.48	9.1	0.9	8.8	3
WR-437	355	360	RD	1.17	331	9	0.01	42	15	0.06	0.043	22	5	0.188	0.0005	0.005	0.026	76	0.094	247	0.62	3.5	1.82	1.07	0.44	2.8	2.3	8.8	0.38	2.77	0.15	16.5	5.8	2.5	5.2	0.7	1.2	2.7	0.4	0.29	9.72	0.53	0.8	8.79	13.2	1.11	9.6	3
WR-437	360	365	RD	2.11	465	11	0.02	56	19	0.08	0.048	30	11	0.204	0.0005	0.02	0.039	129	0.15	302	2.67	11	1.98	1.14	0.6	3.4	3.4	11	0.41	5.55	0.35	23.1	20.2	3.8	7.2	0.8	2	3.6	0.5	0.32	12.3	1.78	1.5	11.5	16.6	1.19	10.2	3
WR-437	365	370	RD	0.72	15	7	0.01	31	10	0.04	0.035	16	5	0.093	0.0005	0.005	0.022	79	0.025	61	0.79	2.4	0.76	0.4	0.25	1.6	1.6	2.3	0.15	1.56	0.2	11.1	5.1	1	3.6	0.6	0.3	1.7	0.1	0.13	3.4	0.15	0.2	2.94	4.2	0.37	3.7	4
WR-437	370	375	RD	2.18	532	10	0.02	45	10	0.11	0.094	25	10	0.403	0.0005	0.01	0.033	97	0.138	304	2.72	5.3	2.14	1.25	0.51	3.2	4.2	9.9	0.46	4.99	0.37	17.6	23.6	3.2	5.5	1.3	1.6	3	0.5	0.37	15.8	1.35	2.1	7.87	21.5	1.26	11.5	4
WR-437	375	380	RD	0.6	99	5	0.005	32	9	0.03	0.021	17	4	0.067	0.0005	0.005	0.021	72	0.017	64	0.37	4.4	0.93	0.51	0.3	1.7	1.2	2.6	0.2	5.19	0.99	12.6	3.1	0.6	4	0.4	0.4	1.9	0.1	0.16	4.17	0.38	0.2	2.99	3.6	0.5	4.6	4
WR-437	380	385	RD	0.32	17	4	0.005	26	12	0.03	0.015	13	2	0.038	0.0005	0.005	0.014	46	0.022	53	0.33	2.4	0.8	0.44	0.22	1.5	0.8	1.8	0.16	2.34	0.78	10.2	2.2	0.7	3.1	0.3	0.3	1.6	0.1	0.14	3.95	0.12	0.1	2.9	2.2	0.41	4	3
WR-437	385	390	RD	1.57	837	6	0.01	27	15	0.07	0.024	14	3	0.294	0.0005	0.02	0.02	69	0.026	60	0.7	5.6	0.73	0.4	0.25	1.4	2.7	2.5	0.15	1.61	0.55	10.5	5.4	0.9	3.2	0.4	0.4	1.7	0.2	0.12	4.58	0.13	0.3	3.1	11.4	0.38	3.6	4
WR-437	390	395	RD	0.52	44	4	0.005	23	16	0.05	0.024	12	3	0.104	0.0005	0.005	0.015	46	0.043	78	0.84	3.2	0.99	0.56	0.22	1.5	1.2	2.8	0.22	2.03	0.22	8.7	6.2	1.3	2.7	0.5	0.3	1.4	0.2	0.16	5.11	0.15	0.4	3.69	4.8	0.56	5.4	4
WR-437	395	400	RD	0.51	27	5	0.01	26	16	0.06	0.02	14	4	0.122	0.0005	0.005	0.017	53	0.025	62	0.93	2.9	1.24	0.64	0.26	1.6	1.1	2.3	0.26	3.49	0.32	10	7.2	0.8	3.1	0.4	0.3	1.5	0.2	0.2	4.45	0.12	0.8	2.68	4.6	0.58	6.5	4
WR-437	400	405	RD	0.5	52	4	0.005	23	16	0.06	0.018	12	4	0.116	0.0005	0.005	0.014	42	0.018	50	0.93	3	1.13	0.59	0.22	1.5	1.1	2	0.24	3.32	0.21	8.7	6.4	0.6	2.8	0.4	0.3	1.3	0.1	0.19	3.29	0.07	0.2	3.38	4.4	0.54	6.1	8
WR-437	405	408.3	RD	0.36	31	4	0.005	30	13	0.04	0.014	16	2	0.073	0.0005	0.005	0.018	57	0.029	53	0.44	2	1.2	0.66	0.23	1.7	0.8	1.8	0.26	5.8	0.2	10.6	3.9	0.8	3.4	0.3	0.2	1.6	0.1	0.19	4.57	0.14	0.3	3.99	4.3	0.6	6.4	4
WR-438	24.3	30	MFd	0.71	46	7	0.01	18	5	0.03	0.029	9	3	0.128	0.0005	0.005	0.01	26	0.027	56	0.3	1.5	0.5	0.31	0.16	1	1.4	2	0.11	1.96	0.11	6.6	3.1	0.5	2.2	0.6	0.4	1.1	0.1	0.08	2.39	0.1	0.2	1.41	9.5	0.33	2.4	3
WR-438	30	40	MFd	0.75	101	9	0.01	17	8	0.05	0.042	8	3	0.146	0.0005	0.005	0.01	27	0.052	87	0.23	2.2	0.6	0.39	0.16	1.1	1.5	2.9	0.13	1.96	0.16	6.5	2.8	1	2.1	0.9	0.5	1.1	0.1	0.1	2.79	0.18	0.3	1.48	9	0.42	3	3
WR-438	40	50	MFd	1.18	197	11	0.01	22	7	0.07	0.059	10	4	0.247	0.0005	0.005	0.014	41	0.075	194	0.46	3.9	1.16	0.69	0.26	1.6	2.4	6.4	0.26	2.65	0.17	8.5	5.4	1.6	2.6	1.2	0.9	1.5	0.2	0.2	4.25	0.28	0.8	2.5	10.5	0.74	6	4

WR-438	50	60	MFd	0.69	184	7	0.005	19	8	0.04	0.03	9	2	0.14	0.0005	0.005	0.011	31	0.042	75	0.21	2	0.66	0.36	0.18	1.2	1.4	2.6	0.14	2	0.08	7.3	2.5	0.8	2.2	0.6	0.4	1.2	0.1	0.12	2.66	0.18	0.3	1.21	4.9	0.36	3.2	4
WR-438	60	70	MFd	0.7	283	9	0.005	23	8	0.04	0.034	11	2	0.145	0.0005	0.005	0.013	42	0.05	99	0.28	1.8	0.71	0.4	0.23	1.4	1.4	3.4	0.14	2.65	0.07	8.5	2.6	1.2	2.6	0.7	0.4	1.4	0.2	0.13	4.84	0.16	0.3	1.29	3	0.39	3.3	3
WR-438	70	80	MFc	0.96	208	10	0.01	24	8	0.05	0.066	11	4	0.211	0.0005	0.005	0.015	48	0.062	103	0.37	1.4	0.67	0.38	0.22	1.3	1.7	3.4	0.13	3.46	0.16	8.5	4.1	1.5	2.6	1.1	0.4	1.4	0.2	0.12	5.03	0.17	0.1	1.14	2.3	0.38	3.2	4
WR-438	80	90	MFc	1.26	124	9	0.01	21	17	0.1	0.135	10	6	0.245	0.001	0.005	0.015	49	0.077	136	0.94	1.2	0.54	0.32	0.19	1.3	1.8	4.5	0.11	2.68	0.18	7.6	8.2	1.8	2.4	1.7	0.4	1.3	0.2	0.11	9.07	0.22	0.2	1.05	2.9	0.35	2.6	3
WR-438	90	100	MFc	1	114	9	0.01	22	7	0.06	0.122	10	4	0.181	0.0005	0.005	0.014	47	0.066	120	0.31	0.9	0.5	0.28	0.18	1.2	1.4	3.9	0.1	2.74	0.11	7.6	4.1	1.6	2.4	1.5	0.3	1.2	0.2	0.1	6.34	0.12	0.1	0.98	2.2	0.33	2.3	3
WR-438	100	110	MFc	1.23	84	10	0.01	25	12	0.1	0.198	12	7	0.197	0.0005	0.005	0.017	64	0.125	249	0.37	1.1	0.75	0.47	0.22	1.5	1.7	8.1	0.16	2.99	0.15	8.8	4.7	3	2.8	2.2	0.5	1.5	0.4	0.14	13.5	0.31	0.2	1.24	3.5	0.67	3.6	4
WR-438	110	120	MFc	1.16	46	8	0.01	23	15	0.07	0.208	11	7	0.173	0.0005	0.005	0.016	54	0.086	152	0.34	1	0.63	0.37	0.2	1.4	1.6	5.2	0.13	2.6	0.15	8.4	4.8	2.2	2.6	2.4	0.4	1.5	0.3	0.12	8.8	0.19	0.2	0.92	3.4	0.41	2.9	3
WR-438	120	130	MFc	2.08	51	12	0.02	39	10	0.47	0.457	20	15	0.203	0.0005	0.005	0.029	103	0.525	786	0.41	2	1.65	1.16	0.39	2.9	2.8	26.5	0.37	3.99	0.32	15.8	6.9	12.6	4.8	5.1	1.6	2.9	1.5	0.29	30	0.53	0.6	3.98	11.8	1.5	8.1	2
WR-438	130	140	MFc	1.58	42	8	0.005	28	8	0.2	0.398	13	8	0.11	0.0005	0.005	0.017	60	0.064	89	0.23	0.6	0.6	0.37	0.23	1.6	2	3.5	0.13	2.84	0.09	10	3.4	2	3.2	4.1	0.4	1.7	0.3	0.12	7.74	0.22	0.2	0.74	3.2	0.4	2.7	3
WR-438	140	150	MFc	1.5	37	10	0.01	30	8	0.55	0.385	15	7	0.09	0.001	0.005	0.027	122	0.122	197	0.38	0.8	0.97	0.53	0.27	2	2	6.4	0.2	2.98	0.1	11	3.6	3.2	3.4	4.2	0.6	2	0.4	0.2	13.2	0.27	0.3	1.29	4.6	0.58	4.3	3
WR-438	150	160	MFc	1.73	36	9	0.02	26	17	1.52	0.45	13	7	0.108	0.004	0.005	0.024	105	0.124	152	0.39	0.7	0.7	0.4	0.24	1.7	2.3	5	0.14	2.53	0.14	9.9	4	3.4	3.1	4.8	0.5	1.8	0.5	0.15	15.7	0.39	0.3	1.01	4.6	0.45	3.2	3
WR-438	160	170	MFc	1.87	47	7	0.01	32	12	0.56	0.505	15	8	0.078	0.002	0.005	0.027	129	0.068	75	0.27	0.7	0.5	0.32	0.23	1.8	2.4	2.6	0.09	2.15	0.11	11.8	2.9	1.8	3.6	4.8	0.4	1.9	0.3	0.12	9.08	0.21	0.1	0.74	2.9	0.27	1.9	3
WR-438	170	180	MFc	2.64	46	13	0.03	37	11	2.2	0.682	19	14	0.104	0.006	0.005	0.047	219	0.125	148	0.53	0.8	0.74	0.4	0.31	2.4	3.2	4.8	0.13	3.28	0.2	14.6	3.2	3.5	4.5	7.3	0.6	2.6	0.6	0.18	17	0.4	0.3	1.32	10.3	0.41	2.9	3
WR-438	180	190	MFc	2.52	58	9	0.02	38	19	0.7	0.659	19	11	0.067	0.003	0.005	0.048	270	0.138	194	0.37	0.8	0.85	0.46	0.31	2.6	3	6.4	0.15	2.79	0.17	14.7	2.5	3.5	4.5	6.4	0.7	2.7	0.4	0.2	14.6	0.33	0.2	2.08	4	0.52	3.4	3
WR-438	190	200	MFc	1.81	45	8	0.01	32	9	0.45	0.468	16	7	0.048	0.001	0.005	0.045	261	0.106	86	0.16	0.7	0.6	0.29	0.26	2	2.1	3	0.1	2.22	0.12	12.6	1.4	3.1	3.9	4.4	0.4	2.2	0.4	0.15	8.62	0.26	0.1	0.68	3.5	0.32	2	3
WR-438	200	210	MFc	2.02	50	9	0.02	42	10	1.24	0.477	21	8	0.05	0.002	0.005	0.034	157	0.157	188	0.22	0.8	0.67	0.4	0.28	2.3	2.3	6.2	0.12	2.56	0.16	15.8	1.6	4.1	5	4.5	0.7	2.6	0.6	0.16	18.1	0.44	0.2	0.98	5.2	0.48	2.7	2
WR-438	210	220	MFc	2.45	61	9	0.01	33	9	0.31	0.63	17	9	0.058	0.001	0.005	0.039	218	0.122	136	0.2	0.7	0.63	0.38	0.27	2	2.8	4.6	0.12	2.23	0.11	12.9	1.8	3.3	4	5.8	0.6	2.2	0.5	0.15	11	0.27	0.2	1.02	4.6	0.46	2.6	3
WR-438	220	230	MFb	2.22	60	9	0.04	36	22	1.81	0.597	18	6	0.077	0.004	0.005	0.054	289	0.107	166	0.3	0.7	0.8	0.44	0.3	2.6	2.6	5.4	0.15	2.5	0.16	14.8	1.8	2.9	4.5	5.6	0.7	2.6	0.4	0.2	13.2	0.51	0.3	0.96	13.8	0.53	3.3	4
WR-438	230	240	MFb	2.35	49	12	0.02	37	14	0.89	0.645	19	6	0.064	0.002	0.005	0.052	276	0.171	185	0.33	0.9	0.99	0.59	0.34	2.7	2.8	6.3	0.2	2.81	0.23	15.2	2.4	4.5	4.6	7.1	0.8	2.7	0.7	0.22	18.6	0.59	0.4	1.85	8.8	0.64	4.7	3
WR-438	240	250	MFb	2.21	37	10	0.01	39	13	1.16	0.62	21	5	0.055	0.002	0.005	0.04	206	0.121	118	0.35	1.3	0.68	0.37	0.28	2.5	2.7	4	0.12	2.53	0.18	15.9	1.9	3.3	4.9	6.3	0.6	2.8	0.5	0.19	23.1	0.68	0.2	1.01	10.7	0.41	2.5	2
WR-438	250	260	MFb	2.54	46	11	0.02	48	15	0.61	0.581	25	10	0.086	0.002	0.005	0.046	195	0.162	164	0.72	1	0.86	0.48	0.35	3.2	3.1	5.6	0.16	2.85	0.23	20.2	4.3	4.2	6.2	5.8	0.8	3.5	0.7	0.22	19.7	0.53	0.2	2.13	10.7	0.54	3.4	3
WR-438	260	270	MFb	3.54	72	8	0.02	37	13	0.5	0.963	19	12	0.148	0.002	0.005	0.035	166	0.11	140	0.53	1.2	0.77	0.41	0.35	2.7	4.5	4.7	0.14	2.06	0.16	16.1	7	2.8	5	9.1	0.9	2.9	0.4	0.19	8.7	0.25	0.2	1.41	16.2	0.48	3	3
WR-438	270	280	MFb	1.84	56	9	0.01	43	23	1.34	0.517	24	4	0.077	0.002	0.005	0.035	140	0.186	188	0.5	1.4	0.82	0.45	0.31	2.8	2.4	6.1	0.16	3.2	0.16	17.4	3	4.6	5.4	4.6	0.7	3.1	0.9	0.2	30	0.74	0.3	1.39	11.4	0.5	3.4	4
WR-438	280	290	MFb	3.74	51	21	0.03	93	19	1.72	0.564	54	13	0.122	0.003	0.005	0.077	296	0.489	509	0.85	2.7	1.66	0.97	0.62	6.5	4.3	16.1	0.3	5.37	0.3	37.4	5	11.4	11.7	5.5	1.6	6.5	2.3	0.44	83.8	1.76	0.6	2.82	14.2	1.13	7.1	1
WR-438	290	300	MFb	3.54	150	12	0.05	45	23	2.86	0.77	26	14	0.423	0.009	0.005	0.049	190	0.29	164	1.18	2.8	0.78	0.4	0.38	3	4.6	5.5	0.14	4.02	0.33	18.6	14.8	8.9	5.9	6.2	1	3.2	1.9	0.2	45.1	1.99	0.7	1.25	26.6	0.48	3.1	3
WR-438	300	310	MFb	2.11	96	9	0.02	44	15	1.4	0.533	23	6	0.148	0.008	0.005	0.039	141	0.146	135	0.68	3.1	4.45	2.31	0.44	4.3	2.8	4.6	1.02	3.18	0.28	18.7	5.5	4.9	5.8	4.6	0.8	3.4	1	0.82	21.6	0.82	0.7	1.42	19.7	2	21.4	5
WR-438	310	320	RD	5.58	136	11	0.04	57	13	0.86	1.44	30	23	0.558	0.018	0.005	0.046	157	0.14	142	1.4	7.8	1.22	0.67	0.6	3.7	5.8	4.8	0.23	4.23	0.18	23.8	14	4.1	7.5	13.6	1	4	0.6	0.27	13.1	0.78	0.6	1.19	14.2	0.62	5.7	4
WR-438	320	330	RD	3.17	113	11	0.03	47	7	0.21	0.749	27	13	0.289	0.002	0.005	0.044	122	0.141	173	1.88	5.5	1.06	0.62	0.42	2.9	3.3	5.5	0.22	4.5	0.1	18.8	13.2	3.4	6	6.6	0.7	3.2	0.6	0.23	15.4	0.36	1.7	1.54	0.6	0.65	5.3	4
WR-438	330	340	RD	1.21	24	9	0.01	33	10	0.09	0.077	19	6	0.247	0.0005	0.005	0.027	99	0.059	125	1.66	17.1	0.79	0.44	0.34	1.9	2	4.2	0.15	2.98	0.09	12.8	12.1	2	4.1	1	0.4	2.1	0.4	0.14	16.8	0.54	0.7	2.31	4.8	0.44	3.6	4
WR-438	340	350	RD	1.05	39	11	0.01	34	11	0.08	0.048	19	5	0.218	0.0005	0.005	0.031	113	0.127	249	1.32	6.8	0.91	0.6	0.31	1.8	2	7.7	0.21	2.17	0.29	12.8	11.4	3	4.1	0.8	0.5	2	0.4	0.16	10.8	0.31	0.8	3.04	5.8	0.67	5.4	3
WR-438	350	355	RD	1.13	65	11	0.02	45	11	0.09	0.051	26	8	0.283	0.0005	0.005	0.037	120	0.181	375	2.31	4	1.18	0.92	0.42	2.5	2.1	11.5	0.26	1.96	0.19	16.6	16.4	4.2	5.4	0.8	0.7	2.6	0.7	0.2	20.2	0.73	0.9	2.89	5.7	0.9	7	5
WR-438	355	360	RD	1.16	48	9	0.02	32	8	0.08	0.05	18	7	0.27	0.001	0.005	0.03	68	0.136	263	2.1	3.7	0.94	0.61	0.29	1.8	2.1	8.1	0.21	1.71	0.12	12.1	12.3	3	3.9	0.8	0.6	1.9	0.5	0.16	9.74	0.38	0.4	2.87	3.8	0.68	5.4	3
WR-438	360	365	RD	0.69	13	5	0.005	21	11	0.05	0.03	11	4	0.157	0.0005	0.005	0.018	42	0.04	81	0.88	3.2	0.63	0.4	0.19	1.2	1.4	2.8	0.13	1.3	0.08	7.8	6.4	1.1	2.5	0.5	0.3	1.2	0.2	0.11	4.27	0.1	0.3	1.63	2.2	0.37	3.3	3
WR-438	365	370	RD	0.9	32	9	0.01	24	7	0.06	0.04	13	9	0.177	0.0005	0.005	0.021	62	0.047	116	1.02	5.1	0.72	0.42	0.22	1.4	1.8	3.8	0.16	1.58	0.09	8.7	7.5	1.2	2.8	0.6	0.5	1.4	0.2	0.13	7.57	0.3	0.4	2.19	3.9	0.42	3.8	3
WR-438	370	375	RD	0.69	8	6	0.005	25	7	0.04	0.027	13	3	0.065	0.0005	0.005	0.016	55	0.025	65	0.47	1.8	0.61	0.35	0.21	1.3	1.4	2.2	0.12	1.75	0.07	9	3.2	0.8	2.9	0.5	0.3	1.4	0.1	0.11	3.36	0.11	0.4	1.67	2.5	0.34	3.1	3
WR-438	375	380	RD	0.57	14	5	0.005	25	12	0.04	0.023	13	4	0.088	0.0005	0.005	0.018	69	0.031	76	0.58	1.8	0.67	0.4	0.2	1.2	1.3	2.6	0.14	1.26	0.12	9.1	4.4	0.9	2.9	0.4	0.3	1.4	0.1	0.11	4.26	0.17	0.3	1.7	3	0.41	3.5	2
WR-438	380	385	RD	0.44	34	5	0.005	27	12	0.03	0.015	15	3	0.062	0.0005	0.005	0.018	62	0.038	96	0.45	2	0.8	0.48	0.22	1.4	1	3.2	0.17	1.68	0.07	10	3.4	1.1	3.2	0.3	0.4	1.5	0.2	0.13	6.53	0.14	0.3	2.06	3.6	0.48	4.4	3
WR-438	385	390	RD	0.18	39	4	0.005	24	12	0.03	0.007	13	2	0.03	0.0005	0.005	0.014	39	0.036	88	0.18	1.6	4.28	1.98	0.4	3	0.5	2.9	0.87	1.16	0.15	8.6	1.6	1.4	2.8	0.2	0.4	1.6	0.2	0.73	6.51	0.09	0.3	2.27	2.8	1.39	24.4	2
WR-438	390	400	RD	0.55	157	4	0.005	25	22	0.04	0.01	14	2	0.063	0.0005	0.005	0.015	50	0.022	52	0.26	2.8	0.96	0.51	0.24	1.4	1	1.9	0.2	1.93	0.17	9.2	2.2	0.8	2.9	0.2	0.3	1.5	0.1	0.16	4.42	0.19	0.3	2.08	4.9	0.6	5.1	3
WR-438	400	408	RD	0.68	107	6	0.005	29	17	0.05	0.016	16	3	0.072	0.0005	0.005	0.022	86	0.055	67	0.38	3.1	1.24	0.7	0.24	1.7	1.3	2.5	0.26	2.62	0.12	10.4	3.6	1.5	3.4	0.3	0.4	1.6	0.3	0.2	8.52	0.38	0.6	2.94	7	0.62	5.3	3
WR-439	16.3	20	MFd	0.98	161	12	0.02	23	7	0.07	0.054	11	4	0.21	0.0005	0.005	0.014	38	0.06	88	0.29	1.6	0.83	0.52	0.22	1.4	1.9	3.2	0.17	2.88	2.04	8.9	3.7	1.2	2.8	1.2	0.7	1.5	0.2	0.13	4.23	0.12	0.3	2.17	5.5	0.58	4.2	4
WR-439	20	30	MFd	1.2	215	10	0.02	25	8	0.07	0.053	11	4	0.27	0.0005	0.005	0.016	44	0.076	188	0.35	1.9	0.98	0.59	0.25	1.6	2.2	6.5	0.21	2.96	0.15	9.8	5.2	1.5	3	1.1	0.7	1.6	0.2	0.18	5.16	0.18	0.6	3.17	6.1	0.64	5	4
WR-439	30	40	MFd	0.69	65	9	0.01	21	11	0.1	0.036	9	3	0.148	0.0005	0.005	0.014	35	0.042	95	0.34	2.3	0.76	0.41	0.21	1.2	1.4	3.4	0.15	2.31	0.13	7.9	3.3	1	2.4	0.8	0.4	1.3	0.1	0.13	3.28	0.09	0.5	2.11	4.1	0.43	3.6	3
WR-439	40	50	MFd	0.76	308	8	0.01	18	10	0.05	0.029	8	2	0.161	0.0005	0.005	0.012	35	0.03	55	0.23	1.9	0.6	0.33	0.18	1.1	1.4	2	0.12	2.22	0.26	7.1	3	0.6	2.2	0.6	0.3	1.2	0.1	0.11	2.87	0.1	0.5	1.36	2.9	0.31	2.8	4
WR-439	50	60	MFd	0.84	314	10	0.01	25	14	0.06	0.037	11	2	0.187	0.0005	0.005	0.015	44	0.047	98	0.26	2	0.74	0.41	0.23	1.4	1.5	3.3	0.16	3.15	0.11	9.1	3.1	1.2	2.8	0.8	0.4	1.6	0.1	0.14	4.69	0.1	0.8	1.68	3.3	0.4	3.5	4
WR-439	60	70	MFc	2.08	538	14	0.02	30	11	0.1	0.147	13	7	0.418	0.0005	0.02	0.02	58	0.106	172	0.42	2.2	0.97	0.58	0.28	1.8	3	5.9	0.23	4.01	0.09	11.1	7.1	2.9	3.4	2.4	0.7	1.9	0.3	0.17	8.18	0.28	0.5	1.78	5.3	0.59	4.7	4
WR-439	70	80	MFc	3.18	213	17	0.02	38	9	0.16	0.301	17	17	0.707	0.0005	0.005	0.03	84	0.301	514	0.96	2.1	1.52	1.01	0.42	2.7	4.4	18.6	0.34	5.63	0.12	14.6	19.4	7.7	4.4	4.6	1.4	2.7	1	0.27	24.2	0.45	0.7	5.42	9.8	1.21	8.2	9
WR-439	80	90	MFc	1.56	171	9	0.02	24	9	0.16	0.181	10	7	0.32	0.0005	0.005	0.017	50	0.075	143	0.56	1.1	0.63	0.37	0.21	1.4	2.3	5.4	0.13	3.19	0.09	8.6	7.2	2.1	2.7	2.4	0.4	1.5	0.3	0.12	8.59	0.2	0.2	1.18	4.4	0.46	2.9	4
WR-439	90	100	MFc	1.14	114	9	0.01	23	12	0.1	0.149	10	5	0.216	0.0005	0.005	0.016	51	0.096	148	0.36	0.9	0.64	0.4	0.2	1.3	1.7	5.4	0.14	2.8	0.11	8.3	4.8	2.4	2.6	2	0.4	1.4	0.2	0.11	8.41	0.14	0.2	1.33	3.9	0.48	3	4
WR-439	100	110	MFc	1.27	98	8	0.01	22	15	0.09	0.178	10	6	0.228	0.0005	0.005	0.019	83	0.072	93	0.37	3.8	0.64	0.36	0.23	1.5	1.9	3.4	0.13	2.61	0.18	8.7	5.6	2	2.7	2.2	0.4	1.5	0.3	0.13	6.88	0.16	0.2	1.03	4.4	0.38	2.8	4
WR-439	110	120	MFc	1.67	62	8	0.01	27	13	0.34	0.28	12	9	0.284	0.001	0.005	0.019	67	0.085	132	0.58	0.9	0.59	0.34	0.22	1.5	2.3	4.6	0.12	3	0.16	10	6.8	2.2	3.1	3.2	0.4	1.7	0.3	0.12	13	0.2	0.2	1.08	6.7	0.42	2.4	6
WR-439	120	130	MFc	1.78	115	9	0.01	29	10	0.23	0.357	13	8	0.222	0.001	0.005	0.022	78	0.114	138	0.37	1	0.74	0.41	0.26	1.8	2.5	4.9	0.14	2.78	0.09	10.8	5.4	3.3	3.3	3.9	0.5	1.9	0.4	0.14	9.09	0.23	0.4	1.1	6.9	0.46	3.2	4
WR-439	130	140	MFc	3.95	107	13	0.02	37	12	0.59	0.411	17	20	0.265	0.004	0.005	0.033	112	0.213	291	0.7	1.3	1.22	0.69	0.4	2.7	4.6	10.4	0.24	3.78	0.12	13.9	9.3	5.6	4.3	5.1	1	2.6	0.7	0.25	18.2	0.41	0.4	2.61	7.4	0.8	5.6	3
WR-439	140	150	MFc	1.82	92	13	0.02	42	21	2.23	0.362	20	10	0.224	0.004	0.005	0.042	136	0.321	435	0.73	1	1.22	0.75	0.4	3.2	2.8	15.4	0.26	4.06	0.3	16.2	7.2	7.9	5	4.1	1	3	1.2	0.27	56.7	1.05	0.7	2.41	12	1.04	6	3
WR-439	150	160	MFc	2.2	93	10	0.01	34	14	0.92	0.457	15	12	0.222	0.004	0.005	0.028	98	0.129	173	0.49	0.8	0.75	0.44	0.31	2.2	2.9	6.3	0.15	3.36	0.16	13	7.2	3.6	4	5.1	0.6	2.2	0.5	0.17	16.7	0.36	0.3	1.2	8.4	0.55	3.3	3
WR-439	160	170	MFc	1.91	70	11	0.04	43	17	1.17	0.456	20	7	0.134	0.002	0.005	0.063	208	0.196	278	0.43	0.8	1.07	0.57	0.37	3	2.6	9.7	0.2	3.23	0.23	16.4	4.2	5.2	5	4.9	0.8	2.9	0.7	0.24	30.5	0.45	0.4	1.36	7.7	0.69	4.2	3
WR-439	170	180	MFc	2.88	88	12	0.02	42	16	0.78	0.734	19	10	0.152	0.002	0.005	0.037	128	0.158	234	0.36	1	0.93	0.54	0.39	2.8	3.4	8.4	0.19	3.28	0.22	16.2	4	4.4	5	7.5	0.9	2.8	0.6	0.2	17.6	0.37	0.3	1.54	11.3	0.67	4	3
WR-439	180	190	MFc	2.18	69	10	0.02	38	13	1.01	0.556	18	7	0.124	0.004	0.005	0.037	130	0.144	165	0.36	1.2	0.81	0.46	0.33	2.4	2.7	5.9	0.15	3.42	0.33	14.8	3.8	4.1	4.6	5.8	0.6	2.6	0.5	0.18	17	0.42	0.3	1.36	9.9	0.53	3.4	3
WR-439	190	200	MFc	2.27	98	9	0.06	37	18	1.49	0.56	17	6	0.178	0.007	0.005	0.038	122	0.098	90	0.46	1.3	0.68	0.36	0.3	2.3	3	3.4	0.12	3.05	0.25	14.7	4.6	3	4.5	5.5	0.5	2.4	0.4	0.16	18.3	0.38	0.2	1.31	14.3	0.38	2.6	3
WR-439	200	210	MFc	2.15	77	10	0.02	39	20	1.64	0.562	18	5	0.123	0.004	0.005	0.046	200	0.179	149	0.37	1.7	0.85	0.45	0.33	2.6	2.5	5.2	0.16	3.41	0.21	15.3	3.4	4.8	4.8	5.3	0.6	2.6	0.8	0.19	32.9	0.79	0.4	1.33	10.9	0.51	3.3	5
WR-439	210	220	MFb	1.8	65	9	0.02	35	22	2.08	0.444	16	4	0.115	0.003	0.005	0.042	151	0.186	112	0.52	1.6	0.72	0.41	0.3	2.3	2.5	4	0.14	3.12	0.28	13.7	4.2	5.2	4.2	4.5	0.6	2.4	0.8	0.17	24.5	0.8	0.4	1.43	10.8	0.43	3.1	2
WR-439	220	230	MFb	2.52	104	13	0.04	48	23	1.96	0.596	24	8	0.257	0.007	0.005	0.051	198	0.248	219	0.83	2.4	1	0.58	0.44	3.3	3.5	7.6	0.2	4.79	0.3	19.7	8	6.8	6	5.9	0.9	3.4	1	0.24	41	0.94	0.6	1.62	13.5	0.67	4.2	3
WR-439	230	240	MFb	2.64	105	12	0.02	48	16	2.47	0.646	24	9	0.214	0.006	0.005	0.05	195	0.217	255	0.84	3.6	1.04	0.59	0.45	3.3	3.5	8.6	0.21	4.16	0.27	19.3	6.7	5.7	6	6.3	0.9	3.4	0.9	0.24	38.8	0.8	0.6	1.51	13.2	0.71	4.5	3
WR-439	240	250	MFb	2.45	87	10	0.01	42	17	1.44	0.599	21	7	0.178	0.006	0.005	0.038	146	0.161	151	0.65	3.5	0.85	0.46	0.36	2.7	3.2	5.4	0.16	3.81	0.21	17.4	6.6	4.6	5.4	6	0.7	2.9	0.8	0.19	29.4	0.77	0.5	1.47	9.4	0.51	3.5	3
WR-439	250	260	MFb	2.31	930	9	0.01	42	23	0.27	0.24	20	6	0.363	0.001	0.02	0.038	152	0.124	167	1.14	6.2	1.25	0.68	0.36	2.8	3.3	5.8	0.24	4.48	0.14	16.7	9.2	3.4	5.2	2.5	0.7	2.8	0.5	0.24	21.1	0.5	0.6	2.38	9.7	0.68	5.9	2
WR-439	260	270	MFb	2.06	115	10	0.01	45	24	0.15	0.449	22	8	0.177	0.0005	0.005	0.035	120	0.238	193	1.02	9.4	1.26	0.73	0.42	2.9	2.9	6.8	0.25	23.7	0.19	17.6	8.7	6.6	5.5	4.2	0.8	3	1.2	0.24	39.6	1.19	1.2	2.48	13.5	0.76	5.9	2
WR-439	270	280	MFb	1.84	149	13	0.02	58	32	0.16	0.343	30	10	0.204	0.001	0.005	0.053	198	0.181	158	0.69	7.7	1.04	0.63	0.42	3	2.9	5	0.22	4.14	0.47	21.2	8.4	4.6	6.7	3.4	0.7	3.3	0.9	0.21	27.2	0.94	0.8	3.29	10.2	0.63	5.2	2
WR-439	280	290	MFb	2.54	612	14	0.02	80	16	0.13	0.217	42	14	0.462	0.0005	0.02	0.054	179	0.168	161	2.16	10.6	1.81	0.98	0.62	4.2	4.6	5	0.35	4.8	0.31	29.2	16.2	4.4	9.1	2.4	0.9	4.3	1	0.34	34.5	1.18	1.4	10.9	13.5	0.86	8.7	3
WR-439	290	300	MFb	1.79	839	23	0.02	70	23	0.14	0.078	37	8	0.324	0.0005	0.03	0.049	139	0.241	323	0.7	8.7	3.29	1.81	0.64	4.8	3.4	10.3	0.71	6.96	0.18	26.9	7	6.2	8.2	1.1	1.4	4.3	1.1	0.55	37.7	1.91	2	10.4	15	1.75	18.2	2
WR-439	300	310	RD	2.81	495	11	0.02	62	13	0.21	0.218	33	16	0.591	0.001	0.02	0.039	126	0.172	164	2.44	75.1	2.18	1.19	0.59	3.6	5.7	5.5	0.46	4.75	0.36	22.5	24.3	4.9	7.1	2.6	1.2	3.5	0.8	0.38	21.3	1.28	1.8	8.03	24.4	1.03	11.1	3
WR-439	310	320	RD	3.42	1120	10	0.02	79	19	0.19	0.2	42	14	0.608	0.002	0.03	0.052	161	0.11	160	1.36	24.4	1.82	1	0.63	3.9	5.9	5.1	0.37	5.15	0.16	29.1	16	3.4	9.2	2.3	1.2	4.2	0.6	0.32	22.1	1.18	0.9	6.9	21.7	0.85	9.1	3
WR-439	320	330	RD	2.65	542	6	0.02	48	19	0.14	0.171	26	17	0.542	0.0005	0.02	0.032	100	0.082	130	2.05	34	1.37	0.77	0.43	2.6	5.2	4.4	0.29	3.4	0.17	17.4	20	1.9	5.6	2.1	1	2.7	0.3	0.24	10.7	0.75	0.5	4.61	14.5	0.71	7.2	4
WR-439	330	340	RD	0.97	150	6	0.01	32	19	0.08	0.033	17	7	0.126	0.0005	0.005	0.027	95	0.132	275	1.78	9.6	1.47	0.9	0.32	2	2	9.2	0.34	2.57	0.18	11.7	8	2.9	3.7	0.6	0.7	2	0.5	0.26	12.5	0.6	1.2	9.3	11.2	0.93	8.7	4
WR-439	340	350	RD	1.03	65	6	0.01	37	15	0.07	0.048	19	6	0.2	0.0005	0.005	0.024	68	0.114	252	1.62	5.2	1.4	0.83	0.32	2.1	2.1	7.7	0.3	1.78	0.14	13.2	9.7	2.6	4.1	0.8	0.7	2	0.4	0.23	8.45	0.24	0.8	7.59	10.2	0.83	8	4
WR-439	350	355	RD	0.84	19	5	0.01	30	7	0.07	0.043	16	7	0.151	0.0005	0.005	0.023	57	0.178	382	1.6	2.8	2.02	1.02	0.32	2.2	2	11.4	0.38	1.94	0.12	10.9	10.4	3.7	3.4	0.7	0.8	1.9	0.5	0.31	10.5	0.37	1.4	8.02	17	1.11	10	3
WR-439	355	360	RD	0.75	38	5	0.01	29	12	0.05	0.037	16	6	0.102	0.0005	0.005	0.022	68	0.075	224	0.72	2.6	1.38	0.86	0.28	1.8	1.8	7	0.32	1.89	0.09	10.5	4.9	1.6	3.3	0.6	0.8	1.6	0.3	0.23	7.8	0.27	0.9	6.77	10.1	0.85	8.1	4
WR-439	360	365	RD	0.89	33	8	0.02	39	16	0.07	0.045	21	14	0.16	0.0005	0.005	0.049	198	0.035	115	1.16	3.5	0.95	0.5	0.3	1.8	2.1	3.4	0.2	2.58	0.12	12.9	10.9	1	4.2	0.7	0.6	1.8	0.2	0.17	3.74	0.23	0.4	2.52	5.1	0.48	4.8	4
WR-439	365	370	RD	0.6	14	8	0.01	31	11	0.05	0.029	16	5	0.066	0.0005	0.005	0.049	210	0.037	137	0.89	4.1	1.23	0.7	0.28	1.8	1.5	4.6	0.26	2.99	0.1	10.7	5.8	0.9	3.4	0.5	0.5	1.7	0.2	0.2	4.32	0.22	0.3	4.22	4.8	0.71	6.4	4
WR-439	370	375	RD	0.83	194	8	0.01	47	18	0.05	0.031	25	12	0.146	0.0005	0.005	0.044	175	0.032	65	0.59	3.5	1.08	0.59	0.37	2.2	1.7	2.2	0.23	2.38	0.1	16.3	5.7	1	5.2	0.5	0.4	2.4	0.2	0.18	7.4	0.31	0.4	3.54	10.8	0.54	5.6	3
WR-439	375	380	RD	0.86	241	6	0.01	47	18	0.06	0.019	25	6	0.147	0.0005	0.01	0.026	86	0.028	59	0.84	3.9	0.79	0.45	0.34	2	1.8	2.2	0.16	1.75	0.17	16.2	7	0.8	5	0.4	0.4	2.3	0.1	0.14	5.84	0.23	0.4	2.82	8.2	0.41	4.2	13
WR-439	380	385	RD	1.33	522	9	0.01	56	16	0.06	0.029	31	16	0.236	0.0005	0.02	0.035	115	0.071	140	0.49	8.6	2.28	1.22	0.48	3	2.5	4.4	0.48	4.54	0.16	19	6	1.7	6.1	0.5	0.8	2.8	0.3	0.37	7.88	0.88	1.1	8.16	20.1	1.12	11.7	4
WR-439	385	390	RD	0.95	297	6	0.01	34	19	0.05	0.021	19	17	0.172	0.0005	0.01	0.022	66	0.041	80	0.57	6.4	1.09	0.6	0.28	1.7	1.9	2.8	0.23	9.93	0.11	11.7	6.5	1.1	3.8	0.4	0.5	1.7	0.2	0.18	6.87	0.74	0.6	4.06	16.7	0.58	5.6	3
WR-439	390	395	RD	1.99	314	11	0.02	53	38	0.12	0.037	30	16	0.364	0.0005	0.01	0.059	249	0.059	96	5.2	19.8	1.87	0.95	0.62	3.3	4	3.3	0.36	11.1	0.42	18.7	32.6	1.6	6	0.7	0.8	3.4	0.3	0.36	7.68	0.55	1	7.63	26.6	0.82	8.7	5
WR-439	395	398	RD	4.09	411	9	0.04	109	18	0.21	0.06	64	32	1.28	0.0005	0.02	0.069	224	0.116	189	11.6	16.2	1.9	1.1	0.76	4.3	9.2	5.6	0.4	7.22	0.25	35.4	66.8	2.5	11.6	1.1	2.2	4.8	0.4	0.33	14.7	1.78	2.9	12.6	22.9	1.07	10	6
WR-440	33	40	MFd	0.76	79	9	0.01	21	9	0.05	0.046	10	3	0.155	0.0005	0.005	0.012	35	0.053	114	0.23	2.3	0.76	0.47	0.21	1.2	1.4	3.7	0.16	2.66	0.12	7.6	3	1	2.3	1	0.5	1.3	0.1	0.13	3	0.19	0.1	1.98	1.8	0.48	3.9	4
WR-440	40	50	MFd	0.96	138	10	0.01	24	7	0.05	0.05	10	3	0.189	0.0005	0.005	0.014	40	0.065	202	0.33	3.1	0.98	0.58	0.24	1.5	1.8	6.3	0.2	3.24	0.1	8.9	3.7	1.3	2.7	0.9	0.6	1.5	0.1	0.16	4.17	0.27	0.2	2.13	2.3	0.61	5.1	3
WR-440	50	60	MFd	0.94	224	9	0.01	23	9	0.05	0.05	10	3	0.189	0.0005	0.005	0.015	38	0.088	195	0.29	3.2	1.13	0.63	0.25	1.6	1.7	6.3	0.24	3.15	0.1	8.5	3.6	1.5	2.5	0.9	0.7	1.5	0.1	0.19	4.22	0.34	0.3	2.16	3.4	0.69	5.9	2
WR-440	60	70	MFd	0.7	278	8	0.005	21	8	0.04	0.035	9	2	0.143	0.0005	0.005	0.013	34	0.056	126	0.2	1.8	0.83	0.45	0.22	1.3	1.2	4.1	0.17	2.53	0.22	7.6	2.3	1	2.3	0.6	0.5	1.3	0.1	0.14	3.34	0.22	0.2	1.48	2.7	0.47	4.1	3

WR-440	70	80	MFd	0.8	117	11	0.01	25	9	0.06	0.069	11	4	0.172	0.0005	0.005	0.015	47	0.06	102	0.33	2.5	0.68	0.35	0.22	1.4	1.3	3.4	0.13	2.96	0.1	8.5	6.1	1.3	2.6	1.1	0.4	1.4	0.1	0.12	4.64	0.13	0.2	1.12	2.2	0.36	3.1	2
WR-440	80	90	MFc	1.12	104	12	0.02	30	8	0.06	0.138	13	6	0.206	0.0005	0.005	0.022	72	0.152	299	0.33	1.3	1.02	0.58	0.26	1.8	1.6	9.6	0.21	3.02	0.1	10.2	4.7	3.7	3.1	1.7	0.6	1.8	0.4	0.18	16.4	0.32	0.4	1.64	3.4	0.66	5.2	3
WR-440	90	100	MFc	0.92	54	11	0.01	23	8	0.06	0.125	10	4	0.159	0.0005	0.005	0.016	51	0.091	144	0.34	0.8	0.6	0.36	0.18	1.2	1.2	4.7	0.12	2.85	0.1	7.6	4.5	2.1	2.4	1.6	0.3	1.3	0.2	0.11	8.69	0.21	0.2	1.07	2.5	0.38	3	4
WR-440	100	110	MFc	1.66	66	11	0.02	27	7	0.1	0.303	12	9	0.24	0.0005	0.005	0.021	81	0.115	169	0.44	0.9	0.72	0.4	0.22	1.6	2	5.6	0.16	3.26	0.14	9.3	6.3	2.8	2.8	3.4	0.5	1.6	0.3	0.14	11.2	0.24	0.3	1.42	3.9	0.47	3.5	3
WR-440	110	120	MFc	0.95	42	8	0.01	22	13	0.06	0.162	10	5	0.144	0.0005	0.005	0.018	79	0.096	157	0.33	0.5	0.72	0.41	0.2	1.4	1.3	5.1	0.14	2.63	0.11	7.8	4.3	2.3	2.3	1.8	0.4	1.4	0.2	0.13	7.81	0.22	0.1	1.22	2.6	0.45	3.5	2
WR-440	120	130	MFc	2.01	55	8	0.01	24	11	0.1	0.444	11	10	0.174	0.001	0.005	0.019	78	0.082	128	0.37	0.5	0.57	0.33	0.2	1.4	2.2	4.2	0.11	2.16	0.07	8.5	5.3	1.9	2.6	4.4	0.4	1.5	0.2	0.11	7.72	0.2	0.1	1	4.4	0.36	2.6	3
WR-440	130	140	MFc	1.46	42	8	0.005	27	7	0.1	0.368	12	7	0.092	0.0005	0.005	0.017	59	0.161	187	0.23	0.4	0.57	0.36	0.2	1.5	1.7	5.9	0.12	2.68	0.12	9.3	3.2	3.8	2.8	3.8	0.5	1.6	0.3	0.11	9.24	0.26	0.2	1.21	4.1	0.46	2.6	2
WR-440	140	150	MFc	4.44	48	15	0.01	38	10	0.33	0.536	17	23	0.103	0.001	0.005	0.03	111	0.18	226	0.36	0.6	0.94	0.57	0.36	2.3	4.2	7.6	0.19	4.05	0.12	13.5	5.4	4.4	4.2	6.1	1	2.4	0.4	0.19	12.9	0.53	0.3	1.88	13.4	0.66	4.4	2
WR-440	150	160	MFc	1.77	49	9	0.02	28	10	0.38	0.465	12	7	0.073	0.002	0.005	0.029	136	0.157	217	0.24	0.4	1	0.54	0.25	1.9	2.4	7.5	0.2	2.44	0.26	10.2	3	3.6	3	4.4	0.7	1.8	0.4	0.19	10.7	0.26	0.2	1.54	4	0.62	4.9	2
WR-440	160	170	MFc	5.39	53	23	0.02	61	15	0.5	0.56	29	35	0.088	0.001	0.005	0.043	144	0.244	258	0.48	0.9	1.06	0.62	0.51	3.4	5.2	8.7	0.2	6.2	0.14	21.6	6.9	5.8	6.7	6.3	1.2	3.6	0.6	0.23	18	0.58	0.4	1.95	7.7	0.74	4.4	2
WR-440	170	180	MFc	1.81	47	9	0.01	36	8	1.27	0.445	16	9	0.051	0.002	0.005	0.039	206	0.156	191	0.33	0.4	0.73	0.43	0.26	2.1	2.3	6.3	0.14	3	0.13	12.9	1.9	3.8	3.9	4.2	0.6	2.2	0.4	0.18	17	0.47	0.2	1.3	4.4	0.53	3.2	1
WR-440	180	190	MFc	1.74	33	13	0.02	50	11	1.32	0.335	23	8	0.034	0.004	0.005	0.088	528	0.266	297	0.48	0.5	1.09	0.56	0.36	3.1	2	9.4	0.19	4.56	0.25	18.1	1.3	6.5	5.6	3	0.8	3.1	0.7	0.28	48.2	0.6	0.4	1.47	5.1	0.66	4	1
WR-440	190	200	MFc	2.17	39	10	0.02	42	9	1.32	0.453	19	11	0.054	0.005	0.005	0.043	210	0.162	189	0.24	0.3	0.75	0.41	0.3	2.4	2.3	6.4	0.13	3.03	0.16	15.1	1.4	4.2	4.7	4.1	0.7	2.6	0.5	0.17	20	0.47	0.2	1.51	5.3	0.49	2.9	2
WR-440	200	210	MFb	1.74	48	19	0.02	74	12	3.26	0.376	34	9	0.038	0.007	0.005	0.076	385	0.362	466	0.49	0.8	1.39	0.84	0.46	4.3	2.2	15.1	0.27	5.25	0.32	27.1	1.3	9	8.3	3.5	1.2	4.6	1	0.33	56.7	1.14	0.6	2.16	13.2	1.1	5.8	1
WR-440	210	220	MFb	3.24	49	10	0.02	38	11	1.05	0.468	18	13	0.046	0.004	0.005	0.04	195	0.128	139	0.22	2	0.69	0.4	0.3	2.2	3	4.7	0.13	2.57	0.2	14.2	1.4	3.3	4.3	4.5	0.7	2.4	0.3	0.16	11.5	0.43	0.2	1.61	11.5	0.48	2.8	2
WR-440	220	230	MFb	2.49	41	8	0.02	30	10	0.97	0.387	13	9	0.038	0.003	0.005	0.058	352	0.084	86	0.34	0.4	0.83	0.4	0.26	2	2.6	3	0.15	2.1	0.2	11.6	1.4	2.2	3.4	3.8	0.6	2.1	0.3	0.18	9.73	0.44	0.2	1.19	13.5	0.55	3.4	2
WR-440	230	240	MFb	1.92	35	12	0.02	46	16	2.62	0.374	21	7	0.037	0.004	0.005	0.056	301	0.304	180	0.38	0.5	0.96	0.51	0.32	2.8	2.3	5.8	0.18	3.51	0.28	16.9	1.5	7	5.2	3.5	0.8	2.9	0.8	0.22	30.8	1.18	0.5	1.29	14.6	0.59	3.9	1
WR-440	240	250	MFb	2.74	44	9	0.02	35	9	0.44	0.478	17	9	0.047	0.004	0.005	0.032	147	0.11	108	0.15	0.6	0.61	0.32	0.27	2.1	2.9	3.4	0.11	2.44	0.12	13.3	1.1	2.8	4	4.6	0.6	2.2	0.3	0.15	14.9	0.36	0.2	0.95	5.9	0.37	2.4	2
WR-440	250	260	MFb	2.58	41	11	0.02	49	12	1.55	0.552	24	10	0.051	0.003	0.005	0.046	218	0.165	159	0.18	0.5	0.7	0.36	0.29	2.7	2.9	5.1	0.12	2.79	0.15	18.2	1.2	4	5.7	5	0.7	3	0.5	0.18	22.4	0.59	0.2	1.07	12.4	0.42	2.6	2
WR-440	260	270	MFb	4.35	47	13	0.02	57	12	0.68	0.554	28	18	0.054	0.001	0.005	0.048	213	0.193	199	0.26	0.6	0.89	0.49	0.36	3.2	3.9	6.4	0.16	2.98	0.16	21.8	2.2	4.9	6.7	5.4	1	3.7	0.5	0.22	20.8	0.58	0.3	2.31	13.4	0.59	3.5	1
WR-440	270	280	MFb	2.06	47	12	0.02	59	13	0.8	0.501	29	7	0.051	0.002	0.005	0.042	173	0.195	220	0.2	0.5	0.93	0.49	0.32	3.5	2.5	7	0.16	2.96	0.41	22.3	1.3	4.5	6.8	4.9	0.8	3.8	0.6	0.23	29.2	0.6	0.2	1.34	9.8	0.61	3.6	1
WR-440	280	290	MFb	3.18	61	10	0.02	44	12	0.94	0.644	22	11	0.06	0.002	0.005	0.037	162	0.132	127	0.21	0.4	0.65	0.37	0.35	2.7	3.2	4.3	0.11	2.61	0.13	17.2	1.5	3.5	5.4	6.5	0.8	2.9	0.4	0.18	16.8	0.48	0.2	1.02	16.5	0.45	2.6	2
WR-440	290	300	MFb	5.5	58	17	0.02	68	13	1.08	0.644	34	38	0.097	0.002	0.005	0.062	272	0.29	291	0.56	0.7	1.12	0.59	0.53	4.1	5.1	9.1	0.19	4.23	0.23	25.2	4.2	7.5	7.8	6.6	1.3	4.3	1	0.29	35.8	0.88	0.4	2.21	28.2	0.75	4.5	2
WR-440	300	310	MFb	3.2	64	14	0.03	56	13	2.07	0.787	28	10	0.075	0.004	0.005	0.06	297	0.21	163	0.28	0.6	0.94	0.45	0.44	3.6	3.2	5.4	0.14	3.77	0.22	21.8	1.5	6.1	6.7	7.6	0.8	3.7	0.9	0.26	34.6	0.76	0.3	1.7	19.3	0.54	3.2	1
WR-440	310	320	RD	3.14	59	14	0.03	68	12	2.38	0.874	34	9	0.082	0.004	0.005	0.087	467	0.212	275	0.42	0.5	1.26	0.67	0.48	4.3	3.1	8.5	0.2	4.03	0.23	26.4	2.2	6	8.1	8.9	0.8	4.6	0.9	0.31	42.9	0.87	0.4	2.01	24.2	0.75	4.9	2
WR-440	320	330	RD	2.01	36	6	0.01	25	5	0.12	0.474	12	8	0.162	0.001	0.005	0.022	80	0.049	101	1	0.7	0.56	0.3	0.28	1.7	2.4	3.3	0.11	1.53	0.1	9.7	9.6	1.2	3	4.7	0.4	1.7	0.2	0.13	8.74	0.24	0.3	1.02	7.3	0.35	2.6	3
WR-440	330	340	RD	1.03	20	5	0.02	22	8	0.11	0.165	11	5	0.172	0.001	0.005	0.02	52	0.074	180	1.12	0.7	0.66	0.38	0.22	1.5	1.4	5.4	0.13	1.52	0.11	8.4	8.6	1.6	2.6	1.8	0.4	1.5	0.2	0.12	7.51	0.2	0.1	1.56	5	0.44	3.3	3
WR-440	340	350	RD	1.19	26	7	0.02	30	5	0.15	0.2	15	6	0.185	0.002	0.005	0.021	59	0.118	282	0.94	1.3	0.84	0.52	0.29	1.9	1.7	8.2	0.18	1.67	0.08	11	8.9	2.4	3.5	2	0.5	1.9	0.3	0.16	8.69	0.27	0.1	2.09	4	0.64	4.7	3
WR-440	350	355	RD	1.79	41	9	0.02	35	8	0.43	0.281	18	8	0.281	0.003	0.005	0.03	72	0.209	417	1.29	3.3	1.07	0.72	0.38	2.1	2.6	12.7	0.23	2.37	0.85	13	13.5	4.1	4	2.6	0.8	2.3	0.4	0.22	10	0.36	0.4	4.24	10.6	0.94	6	3
WR-440	355	360	RD	0.92	115	5	0.005	19	5	0.06	0.091	9	3	0.177	0.0005	0.005	0.013	34	0.027	64	0.74	1.7	0.9	0.57	0.21	1.3	1.5	2.2	0.2	1.48	0.2	7.2	6.9	0.8	2.2	1	0.3	1.3	0.1	0.14	3.05	0.08	0.4	1.78	3.1	0.65	5.4	3
WR-440	360	365	RD	1.31	127	5	0.02	19	4	0.09	0.101	9	5	0.261	0.001	0.005	0.02	34	0.023	62	1.06	2.6	0.45	0.28	0.2	1.1	1.8	2.1	0.09	1.38	0.1	7.4	10.9	0.6	2.2	1.1	0.3	1.2	0.1	0.08	2.59	0.13	0.2	1.93	4.1	0.28	2.3	4
WR-440	365	370	RD	0.55	12	4	0.005	14	9	0.06	0.031	7	2	0.098	0.0005	0.005	0.011	27	0.017	55	0.53	3	0.45	0.25	0.13	0.8	0.9	1.8	0.09	1.32	0.22	5.4	4.8	0.6	1.6	0.5	0.2	0.9	0.1	0.08	2.3	0.15	0.3	1.97	2.5	0.27	2.3	3
WR-440	370	375	RD	0.55	22	5	0.005	24	6	0.06	0.028	11	2	0.104	0.0005	0.005	0.016	50	0.038	87	0.55	5.4	0.85	0.47	0.21	1.3	1	3	0.18	1.44	0.4	8.7	5.3	1.1	2.7	0.5	0.3	1.3	0.2	0.14	5.3	0.27	2.4	3.57	3.4	0.48	4.7	3
WR-440	375	380	RD	0.49	21	9	0.01	29	11	0.06	0.023	14	2	0.075	0.0005	0.005	0.034	141	0.016	48	0.41	3.4	0.74	0.36	0.23	1.4	0.9	1.7	0.14	1.78	0.23	10.3	3.6	0.7	3.2	0.4	0.2	1.5	0.1	0.12	2.78	0.08	0.3	2.08	2.5	0.34	3.4	3
WR-440	380	385	RD	0.37	15	10	0.01	26	15	0.12	0.021	13	2	0.078	0.0005	0.005	0.025	74	0.019	45	0.53	2.9	0.62	0.33	0.21	1.3	0.7	1.7	0.12	1.38	0.39	9.8	4.8	0.8	3	0.3	0.2	1.5	0.1	0.11	4.5	0.15	0.2	2.15	2.9	0.32	2.9	2
WR-440	385	390	RD	0.55	12	7	0.005	22	15	0.07	0.027	11	4	0.104	0.0005	0.005	0.018	55	0.025	58	0.88	2.9	0.76	0.42	0.19	1.3	1	2.1	0.16	1.36	0.18	7.9	9.6	0.8	2.5	0.4	0.3	1.2	0.1	0.13	4.1	0.18	0.2	2.59	3.3	0.38	3.9	3
WR-440	390	395	RD	0.35	11	13	0.005	23	17	0.08	0.017	11	3	0.049	0.0005	0.005	0.018	49	0.062	122	0.46	2.8	1.18	0.6	0.21	1.4	0.7	3.9	0.23	1.46	0.35	8.1	4.9	1.6	2.5	0.3	0.4	1.3	0.3	0.18	8.71	0.33	0.5	3.69	3.7	0.6	6.1	3
WR-440	395	400	RD	0.71	26	8	0.01	20	17	0.08	0.028	10	4	0.111	0.0005	0.005	0.015	49	0.062	84	1.08	3	0.94	0.54	0.19	1.2	1.3	3.3	0.19	1.74	0.2	7.1	12.7	1.4	2.2	0.4	3.4	1.2	0.2	0.16	9.58	0.29	0.8	4.34	4	0.55	4.9	3
WR-440	400	405.5	RD	7.59	33	9	0.02	41	14	0.42	0.166	20	30	0.408	0.0005	0.005	0.033	93	0.144	70	1.7	3.6	0.94	0.44	0.45	2.7	10	3	0.19	3.8	0.75	17.3	23	5.6	5.1	3.3	6.2	3.2	0.5	0.19	10.3	1.15	3.9	5.64	19.1	0.42	3.7	3
WR-441	24	30	MFd	0.76	86	6	0.01	23	3	0.04	0.032	11	3	0.167	0.0005	0.005	0.011	33	0.036	58	0.26	4	0.55	0.34	0.18	1.1	1.6	2	0.12	2.49	0.13	7.8	3.6	0.7	2.5	0.6	0.4	1.2	0.1	0.1	2.55	0.13	0.2	2.01	19.9	0.33	2.6	4
WR-441	30	40	MFd	0.87	184	9	0.01	26	9	0.05	0.037	12	4	0.185	0.0005	0.005	0.014	40	0.067	238	0.33	4.6	1.14	0.7	0.25	1.6	1.8	7.7	0.24	2.79	0.1	9	4	1.4	2.8	0.8	0.9	1.6	0.2	0.19	4.05	0.19	0.4	4.45	14.7	0.76	5.9	4
WR-441	40	50	MFd	0.84	141	8	0.01	25	8	0.05	0.04	11	3	0.185	0.0005	0.005	0.014	39	0.061	151	0.34	4.1	1.71	0.85	0.27	1.8	1.8	5.1	0.36	2.48	0.09	8.9	4	1.2	2.8	0.8	0.7	1.6	0.2	0.27	4.22	0.18	0.4	2.93	11.4	0.78	8.6	3
WR-441	50	60	MFd	0.9	386	8	0.01	22	6	0.05	0.034	10	2	0.184	0.0005	0.01	0.012	36	0.054	100	0.25	2.4	0.98	0.52	0.22	1.5	1.8	3.4	0.2	3.08	0.15	8.1	3.5	0.9	2.5	0.7	0.6	1.4	0.1	0.17	3.35	0.16	0.6	2.17	7.2	0.5	4.8	3
WR-441	60	70	MFd	1.06	250	12	0.01	28	7	0.07	0.062	12	4	0.241	0.0005	0.01	0.015	46	0.075	137	0.38	3.5	0.85	0.49	0.26	1.5	2	4.4	0.18	3.69	0.07	9.3	4.9	1.8	2.9	1.3	0.6	1.6	0.2	0.16	5.52	0.21	0.3	2.15	5	0.48	4.3	4
WR-441	70	80	MFc	1.14	253	10	0.01	28	10	0.08	0.068	11	4	0.239	0.0005	0.005	0.016	51	0.124	237	0.29	2.2	0.95	0.55	0.27	1.6	1.8	7.8	0.2	3.39	0.13	9.7	4.7	2.8	2.9	1.1	0.5	1.8	0.4	0.17	10.7	0.29	0.3	2.22	4.2	0.58	4.9	4
WR-441	80	90	MFc	1.16	124	9	0.02	24	7	0.07	0.086	10	5	0.267	0.0005	0.005	0.015	50	0.1	206	0.4	2	0.81	0.47	0.22	1.5	2.1	7	0.17	2.93	0.11	8.8	6.9	2.3	2.6	1.4	0.5	1.5	0.3	0.15	10.7	0.26	0.3	1.57	4	0.53	4.2	4
WR-441	90	100	MFc	1.36	163	9	0.02	28	9	0.13	0.142	12	6	0.277	0.0005	0.005	0.018	58	0.158	197	0.4	1.6	0.8	0.47	0.24	1.6	2	6.8	0.17	2.9	0.1	9.4	6.6	3.8	2.9	1.8	0.6	1.7	0.5	0.15	10.8	0.31	0.3	1.36	4.8	0.51	4	3
WR-441	100	110	MFc	1.1	105	8	0.01	24	10	0.06	0.127	10	5	0.204	0.0005	0.005	0.015	53	0.064	94	0.32	1.2	0.67	0.37	0.21	1.4	1.7	3.3	0.13	2.76	0.08	8.2	5	1.7	2.5	1.6	0.4	1.5	0.2	0.12	6.59	0.18	0.2	1.11	4.4	0.39	3.1	4
WR-441	110	120	MFc	1.29	103	8	0.01	23	7	0.07	0.167	10	6	0.226	0.0005	0.005	0.014	51	0.087	141	0.39	1.1	0.6	0.37	0.2	1.3	1.9	4.7	0.12	2.46	0.1	8.2	6.3	2	2.5	2	0.4	1.4	0.3	0.11	10.9	0.27	0.4	1.19	5.2	0.41	2.9	4
WR-441	120	130	MFc	1.57	91	9	0.005	29	12	0.07	0.292	13	7	0.203	0.0005	0.005	0.017	60	0.083	112	0.38	1.7	0.57	0.33	0.23	1.5	2.1	3.9	0.11	2.87	0.09	10.2	6.3	2.8	3.2	3.2	0.4	1.7	0.4	0.11	9.59	0.25	0.2	1.25	6.5	0.38	2.6	4
WR-441	130	140	MFc	1.43	95	10	0.03	34	11	0.86	0.252	15	8	0.242	0.006	0.005	0.027	94	0.168	237	0.53	1.1	0.95	0.55	0.32	2.1	2.3	8.2	0.19	3.14	0.12	11.8	6.6	4.3	3.6	2.8	0.8	2.2	0.6	0.18	18.3	0.42	0.4	1.52	8.4	0.6	4.5	4
WR-441	140	150	MFc	1.31	98	8	0.02	28	7	1.21	0.201	12	7	0.239	0.006	0.005	0.02	64	0.093	128	0.72	1	0.69	0.38	0.24	1.7	2.1	4.2	0.14	2.93	0.16	9.6	7.6	2.5	3	2.2	0.5	1.7	0.4	0.15	9.96	0.34	0.3	1.04	6.3	0.41	3.3	5
WR-441	150	160	MFc	1.84	83	9	0.01	30	10	0.58	0.35	13	8	0.249	0.003	0.005	0.02	69	0.098	117	0.61	0.9	0.68	0.43	0.28	1.8	2.9	4.1	0.14	2.74	0.12	10.6	8.7	2.4	3.2	3.9	0.6	1.9	0.3	0.14	9.46	0.28	0.2	1.04	6.6	0.45	3.3	4
WR-441	160	170	MFb	2.21	93	13	0.02	45	12	1.58	0.422	21	12	0.289	0.003	0.005	0.041	156	0.247	288	0.79	1.4	1.01	0.61	0.39	2.9	3.5	9.6	0.2	9.36	0.23	16	11.1	6.1	4.9	4.7	1	2.8	1	0.28	48.8	0.62	0.5	1.44	13.7	0.71	4.9	4
WR-441	170	180	MFb	1.85	59	12	0.02	49	10	2.31	0.401	23	10	0.191	0.005	0.005	0.053	204	0.219	222	0.86	1.8	1.05	0.54	0.38	2.8	2.8	7.2	0.18	3.83	0.28	16.6	8	5.9	5.2	4.1	0.9	2.8	0.9	0.22	35.8	0.74	0.4	1.74	10.5	0.56	4.2	3
WR-441	180	190	MFb	3.52	97	14	0.02	55	10	0.8	0.89	26	15	0.23	0.001	0.005	0.05	213	0.343	380	0.61	1.2	1.4	0.83	0.54	3.7	4.6	13	0.29	3.75	0.23	20.2	8.7	8.4	6.2	9.5	1.5	3.6	1.1	0.31	30	0.61	0.5	4.08	10.1	1.09	6.6	3
WR-441	190	200	MFb	2.16	69	9	0.01	38	11	0.82	0.564	17	7	0.118	0.001	0.005	0.03	115	0.124	124	0.35	0.8	0.79	0.43	0.3	2.2	2.7	4.3	0.15	2.76	0.16	13.7	4.1	3.4	4.2	5.5	0.6	2.3	0.4	0.17	11.5	0.39	0.3	1.26	9.1	0.47	3.3	3
WR-441	200	210	MFb	2.16	51	12	0.02	59	15	1.07	0.575	28	7	0.109	0.003	0.005	0.051	201	0.258	267	0.58	1.5	0.98	0.55	0.38	3.6	3	9	0.18	3.65	0.28	22.7	4.5	6.7	6.8	5.7	0.9	3.7	1	0.24	41.7	0.7	0.3	2.4	12.8	0.65	4.3	2
WR-441	210	220	MFb	2.12	53	9	0.01	36	11	1.44	0.591	16	5	0.09	0.003	0.005	0.033	137	0.122	148	0.6	0.9	0.76	0.44	0.3	2.3	3	5.2	0.14	2.88	0.25	13.8	3.8	3.5	4.2	5.8	0.8	2.4	0.6	0.18	18.4	0.49	0.4	1.41	10.6	0.57	3.4	3
WR-441	220	230	MFb	2.04	54	11	0.01	43	11	1.5	0.535	20	6	0.111	0.002	0.005	0.039	154	0.187	181	0.56	1.8	0.85	0.46	0.38	2.9	3	6	0.16	3.3	0.26	16.6	6.2	4.9	4.9	5.3	0.8	3	1.1	0.21	40.8	1.03	0.5	1.18	12.5	0.53	3.7	3
WR-441	230	240	MFb	2.62	64	11	0.01	44	10	1.07	0.731	21	6	0.126	0.002	0.005	0.039	164	0.167	220	0.57	2	0.99	0.58	0.37	3	3.5	7.8	0.19	3.26	0.16	17	5.8	4.2	5.1	7.5	1	3	0.7	0.22	26.6	0.57	0.5	1.7	10	0.69	4.6	4
WR-441	240	250	MFb	1.87	59	11	0.02	46	15	2.05	0.496	22	4	0.091	0.004	0.005	0.045	189	0.207	168	0.56	2.7	0.81	0.44	0.33	2.9	2.6	5.6	0.14	4.23	0.19	17.4	4.1	5.4	5.3	4.8	0.7	3	1	0.2	36.7	0.97	0.4	1.26	11.6	0.48	3.4	2
WR-441	250	260	MFb	1.89	84	10	0.03	49	13	1.42	0.485	23	4	0.098	0.004	0.005	0.042	181	0.183	137	0.5	2.1	0.79	0.47	0.33	2.8	2.5	4.6	0.16	2.95	0.2	17.9	4.2	5	5.6	4.5	0.7	3	0.9	0.2	23.2	1.09	0.5	1.32	10.4	0.5	3.5	3
WR-441	260	270	MFb	4.04	221	13	0.02	69	8	0.57	0.863	33	17	0.451	0.003	0.005	0.054	232	0.206	233	1.62	4.2	1.15	0.67	0.6	4.2	5.7	8.3	0.22	3.97	0.15	26.6	23.4	5.7	7.9	8.9	1.5	4.5	0.8	0.28	19.1	0.6	0.7	1.69	17.6	0.8	5.2	4
WR-441	270	280	RD	2.11	96	14	0.03	64	16	2.05	0.502	31	7	0.166	0.003	0.005	0.052	205	0.294	291	0.94	5.7	1.34	0.73	0.47	4	3.2	9.9	0.24	4.25	0.25	24.2	7	7.3	7.4	5	1.2	4	1.4	0.28	42.1	1.28	0.8	1.93	16	0.82	5.8	5
WR-441	280	290	RD	2.17	116	15	0.04	70	16	2.52	0.527	35	6	0.181	0.009	0.005	0.06	233	0.311	281	0.86	6.5	1.17	0.7	0.47	4.1	2.8	9.2	0.22	4.97	0.21	26.3	5.8	7.5	8	4.7	1	4.2	1.4	0.28	42.5	1.14	0.6	2.22	17.7	0.76	5.6	2
WR-441	290	300	RD	1.53	209	11	0.02	60	16	0.12	0.179	29	6	0.29	0.0005	0.01	0.05	202	0.222	179	0.98	7.7	2.09	1.1	0.42	3.4	2.9	5.9	0.42	3.16	0.12	20.8	10.8	6.4	6.6	1.9	0.8	3.2	1.4	0.37	34.7	1.88	2.6	2.11	12.4	1.01	10.9	3
WR-441	300	310	RD	2.78	1070	14	0.02	65	14	0.12	0.161	32	12	0.576	0.0005	0.03	0.059	236	0.13	163	1.07	13.8	1.7	0.89	0.51	3.6	4.9	5.7	0.33	15.7	0.15	23.9	18.2	4.1	7.4	1.9	1.2	3.5	0.7	0.3	20.1	1.09	0.7	3.94	17.6	0.84	8.4	4
WR-441	310	320	RD	3.21	2090	7	0.02	58	20	0.14	0.058	30	17	0.676	0.0005	0.05	0.033	111	0.066	75	1.57	23.3	1.57	0.8	0.5	3.1	5.2	2.7	0.3	4.3	0.24	20.8	13.5	2	6.6	1	1	3	0.3	0.28	10.1	1.07	0.5	4.01	26.5	0.64	7.3	5
WR-441	320	330	RD	2.59	1300	6	0.01	60	20	0.12	0.061	31	15	0.576	0.001	0.03	0.032	99	0.103	141	2.18	8.9	1.84	0.97	0.48	3.3	4.9	4.3	0.37	2.61	0.18	22	21.8	2.6	6.9	0.9	1	3.2	0.4	0.34	11.6	0.85	0.7	3.07	22.1	0.85	8.9	3
WR-441	330	340	RD	2.44	479	5	0.01	43	4	0.1	0.117	22	13	0.477	0.002	0.01	0.022	68	0.047	71	2.54	7.1	1.04	0.57	0.38	2.3	4.7	2.6	0.21	2.48	0.07	16	26.2	1.2	5	1.4	0.7	2.4	0.2	0.18	5.77	0.65	0.3	2.72	19.5	0.48	5.2	5
WR-441	340	350	RD	0.89	139	8	0.02	35	10	0.05	0.036	18	6	0.118	0.0005	0.005	0.04	177	0.08	216	0.7	5.6	2.07	1.13	0.36	2.5	2	7	0.44	3.08	0.09	12.8	6	1.8	4	0.6	0.8	2	0.3	0.34	6.06	0.34	0.5	6.75	11.9	1.06	11.3	4
WR-441	350	355	RD	1.23	83	14	0.02	43	6	0.07	0.057	22	7	0.162	0.0005	0.005	0.069	346	0.074	167	1.43	55.6	1.35	0.78	0.37	2.4	2.8	5.5	0.29	5.31	0.1	15.6	10.6	1.8	4.9	0.8	0.7	2.2	0.3	0.24	5.7	0.43	0.5	3.92	6.2	0.72	7.1	4
WR-441	355	360	RD	0.81	32	9	0.01	51	9	0.04	0.032	26	5	0.085	0.0005	0.005	0.035	139	0.191	337	0.58	4.8	2.32	1.36	0.49	3	2	10.7	0.5	4.64	0.09	18	5.8	3.9	5.6	0.6	1.4	2.9	0.6	0.36	10.7	1.07	1.6	10.4	14.1	1.39	13	3
WR-441	360	365	RD	1.53	288	9	0.01	43	9	0.06	0.052	22	13	0.251	0.0005	0.01	0.027	97	0.07	165	1.08	8.5	1.44	0.81	0.38	2.2	2.8	5.5	0.31	4.88	0.19	14.3	10.8	1.8	4.6	0.8	0.9	2.1	0.3	0.23	7.8	1.14	0.7	6.42	18.4	0.84	7.6	3
WR-441	365	370	RD	0.96	485	5	0.005	25	6	0.04	0.016	13	4	0.164	0.0005	0.01	0.016	48	0.04	145	0.4	7.4	1.07	0.62	0.24	1.5	1.8	4.9	0.22	2.37	0.16	9.2	4.5	1.1	2.9	0.4	0.6	1.5	0.2	0.17	5.02	0.35	0.4	6.23	15.7	0.64	5.8	3
WR-441	370	375	RD	0.23	66	4	0.005	24	13	0.04	0.008	12	3	0.038	0.0005	0.005	0.012	41	0.031	77	0.21	2.8	0.8	0.46	0.2	1.2	0.5	2.3	0.17	1.7	0.06	8.1	2.4	0.7	2.6	0.3	0.3	1.2	0.1	0.14	4.2	0.12	0.2	2.63	3.5	0.47	4.5	3
WR-441	375	380	RD	1.06	685	9	0.01	58	21	0.07	0.015	29	5	0.208	0.0005	0.02	0.034	102	0.142	262	0.38	3.9	3.73	1.94	0.62	4	2.1	9	0.79	2.28	0.18	20.6	4.4	3.7	6.5	0.4	1.1	3.3	0.6	0.61	11.9	0.31	0.7	11.5	14.3	1.79	20.3	2
WR-441	380	385	RD	0.5	16	3	0.005	28	9	0.03	0.019	13	3	0.051	0.0005	0.005	0.014	47	0.022	47	0.46	3.1	1.21	0.61	0.26	1.5	1	1.8	0.24	1.4	0.07	10.7	3.3	0.8	3.3	0.4	0.2	1.6	0.1	0.19	3.83	0.1	0.2	1.58	2.5	0.49	6.4	3
WR-441	385	390	RD	0.51	24	3	0.005	27	19	0.05	0.018	13	3	0.061	0.0005	0.005	0.013	45	0.02	52	0.66	3.1	0.78	0.44	0.23	1.4	0.9	1.9	0.16	1.38	0.09	11.1	5.2	0.6	3.3	0.4	0.2	1.7	0.1	0.12	3.68	0.11	0.1	1.69	3.1	0.4	4.2	3
WR-441	390	395	RD	0.9	9	4	0.01	33	14	0.05	0.03	17	7	0.11	0.0005	0.005	0.019	63	0.087	93	1.37	4	0.86	0.49	0.28	1.6	1.7	3.2	0.18	3.29	0.17	12.4	10.5	2.1	3.7	0.5	0.4	1.8	0.3	0.14	9.58	0.36	0.6	2.16	5.2	0.47	4.5	4
WR-441	395	400	RD	1.45	413	13	0.02	70	30	0.07	0.035	37	9	0.286	0.0005	0.02	0.044	186	0.038	84	0.76	5.5	1.65	0.83	0.53	3.1	2.8	3.1	0.33	8.57	0.41	23	9.2	1.3	7.5	0.6	0.7	3.2	0.5	0.28	8.99	0.95	0.4	5.53	18.1	0.69	7.6	4
WR-441	400	403	RD	21.2	111	48	0.16	513	92	1.26	0.865	288	168	5.45	0.002	0.02	0.322	1130	0.416	224	34.8	140	5.62	2.65	8.8	25.8	42	8.7	0.95	36.7	0.55	212	405	9.5	66.2	9	12.4	35.5	0.8	1.22	49.7	3.14	6.2	43.8	117	1.94	18.8	21
WR-442	24.2	30	MFd	0.84	68	7	0.01	20	11	0.07	0.032	10	4	0.189	0.0005	0.005	0.012	35	0.032	48	0.56	5.8	0.66	0.36	0.26	1.3	1.8	1.7	0.13	2.77	0.14	9.3	7	0.6	3	0.6	0.5	1.5	0.1	0.11	2.9	0.15	0.3	2.01	29.8	0.35	2.9	4
WR-442	30	40	MFd	0.86	143	9	0.01	22	8	0.05	0.035	10	3	0.186	0.0005	0.005	0.012	37	0.038	66	0.3	5.3	0.66	0.35	0.19	1.1	1.5	2.1	0.13	2.67	0.12	7.7	3.7	0.9	2.4	0.7	0.5	1.2	0.2	0.11	2.56	0.14	0.2	1.98	33.6	0.42	3	4
WR-442	40	50	MFd	0.89	82	9	0.01	25	5	0.05	0.043	11	4	0.21	0.0005	0.005	0.013	39	0.035	73	0.39	5.4	0.72	0.38	0.22	1.3	1.8	2.6	0.15	2.68	0.05	8.6	5	0.8	2.7	0.8	0.5	1.4	0.1	0.12	2.8	0.15	0.2	2.02	37.6	0.38	3.4	5
WR-442	50	60	MFd	0.78	268	9	0.01	24	7	0.04	0.03	11	2	0.166	0.0005	0.005	0.015	39	0.08	212	0.22	4.6	1.6	0.85	0.27	1.7	1.5	6.6	0.33	2.75	0.13	8.7	3	1.3	2.7	0.7	0.8	1.6	0.2	0.26	3.36	0.34	0.9	3.31	29.7	0.83	7.7	3
WR-442	60	70	MFd	0.76	174	12	0.01	27	7	0.05	0.045	11	3	0.163	0.0005	0.005	0.014	44	0.057	115	0.23	2.8	0.85	0.46	0.24	1.4	1.4	3.8	0.17	2.9	0.08	8.9	3.1	1.3	2.8	1	0.5	1.5	0.2	0.15	4.77	0.13	0.3	1.84	6.2	0.46	4.2	3

WR-442	70	80	MFc	1.32	387	12	0.02	28	7	0.07	0.064	12	5	0.312	0.0005	0.01	0.018	54	0.154	287	0.32	2.7	1.1	0.67	0.28	1.7	2.3	9.3	0.24	3.55	0.07	9.9	5.4	3.5	3	1.1	0.8	1.8	0.4	0.18	12.4	0.26	0.4	2.36	4.6	0.75	5.7	3
WR-442	80	90	MFc	1.11	383	10	0.01	26	8	0.06	0.049	11	4	0.261	0.0005	0.01	0.015	45	0.088	129	0.28	2.1	0.77	0.43	0.22	1.4	1.8	4.3	0.16	3.3	0.08	9	4.8	2.2	2.8	0.9	0.4	1.5	0.3	0.13	6.04	0.27	0.2	1.42	3.2	0.47	3.7	4
WR-442	90	100	MFc	1.48	801	10	0.01	28	10	0.07	0.046	12	3	0.33	0.0005	0.02	0.016	51	0.075	122	0.35	2.4	0.61	0.35	0.22	1.4	2.3	4.1	0.12	3.71	0.11	9.2	5.2	1.9	2.8	0.9	0.4	1.5	0.3	0.12	7.28	0.3	0.2	1.34	4.4	0.39	2.9	4
WR-442	100	110	MFc	1.31	574	11	0.01	29	9	0.08	0.053	13	4	0.293	0.0005	0.02	0.018	57	0.152	223	0.32	1.9	1.04	0.65	0.27	1.8	2	7.2	0.23	4.14	0.1	9.9	5.1	3.6	3	1	0.8	1.8	0.4	0.18	9.95	0.44	0.4	2.08	6.1	0.74	5.5	4
WR-442	110	120	MFc	1.15	610	9	0.01	26	11	0.07	0.037	11	3	0.254	0.0005	0.02	0.016	50	0.12	161	0.41	2	0.92	0.49	0.26	1.6	1.8	5.4	0.18	3.06	0.08	9.2	4.5	2.9	2.8	0.8	0.5	1.7	0.4	0.16	9.4	0.32	0.3	1.83	5.2	0.53	4.5	4
WR-442	120	130	MFc	2.34	685	12	0.02	35	9	0.1	0.188	17	8	0.512	0.0005	0.02	0.021	68	0.127	140	0.53	4.8	0.96	0.54	0.3	2.2	3.6	5	0.2	4.49	0.21	13.2	12.8	3.2	4	2.6	0.7	2.2	0.5	0.18	12.9	0.5	0.5	1.83	10.5	0.57	4.7	6
WR-442	130	140	MFc	1.81	648	10	0.01	32	9	0.09	0.115	14	6	0.378	0.0005	0.02	0.021	66	0.082	113	0.74	3.6	0.94	0.51	0.3	1.8	2.8	4	0.19	4.86	0.08	11.2	10.5	2.2	3.4	1.6	0.5	2	0.3	0.17	8.14	0.28	0.2	1.41	7.5	0.5	4.6	5
WR-442	140	150	MFc	2.53	1240	11	0.01	33	13	0.13	0.096	15	8	0.588	0.0005	0.03	0.027	80	0.122	188	1.68	5.3	1.09	0.6	0.33	2	4	6.2	0.22	4.23	0.12	11.5	19.5	3	3.6	1.4	0.8	2	0.4	0.19	13.3	0.37	0.4	1.55	7.2	0.71	5.4	7
WR-442	150	160	MFc	2.6	1360	12	0.01	40	13	0.11	0.076	19	7	0.483	0.0005	0.03	0.025	82	0.106	154	0.55	9.9	1.21	0.65	0.38	2.3	3.8	5.4	0.24	3.36	0.11	14.3	8.8	2.7	4.4	1.3	0.8	2.4	0.5	0.21	13.8	0.63	0.5	1.97	15	0.63	5.8	3
WR-442	160	170	MFc	5.53	3680	12	0.02	60	30	0.14	0.096	30	23	1.12	0.0005	0.1	0.037	116	0.139	206	0.74	12.5	1.68	0.94	0.6	3.3	9.7	7.3	0.33	6.07	0.27	21.6	12.4	3.5	6.8	1.5	2.2	3.5	0.5	0.3	13.4	2.07	0.8	6.77	62.3	0.94	7.7	4
WR-442	170	180	MFc	1.8	1310	11	0.02	48	18	0.11	0.027	22	4	0.374	0.0005	0.03	0.034	127	0.203	221	0.32	4.9	1.18	0.68	0.4	2.6	2.9	7.5	0.25	3.39	0.19	16.1	5.3	5	5	0.6	1	2.7	0.7	0.23	19.4	0.64	0.8	3.01	9.3	0.71	6.1	3
WR-442	180	190	MFc	2.13	1280	9	0.02	42	12	0.11	0.087	19	4	0.411	0.0005	0.03	0.035	148	0.159	163	0.36	3.8	0.87	0.49	0.35	2.3	3	5.6	0.17	3.92	0.17	14.4	6.2	4	4.4	1.1	0.7	2.5	0.6	0.18	14.5	0.61	0.5	2.15	5.1	0.52	4	3
WR-442	190	200	MFc	2.53	792	12	0.02	42	14	1.38	0.308	19	8	0.438	0.006	0.03	0.039	160	0.17	165	0.72	4.4	1.23	0.62	0.4	2.6	4	5.9	0.24	4.06	0.24	15.5	12.2	4.3	4.7	3.3	1	2.8	0.6	0.24	21.7	0.83	0.6	1.8	8.8	0.62	5.5	3
WR-442	200	210	MFc	3.75	1350	17	0.02	61	16	0.32	0.456	30	9	0.541	0.001	0.04	0.052	222	0.266	279	2.85	11.7	1.61	0.91	0.58	3.9	5.5	9.8	0.31	7.2	0.25	22.5	18.9	7.1	6.9	4.8	1.4	3.9	1	0.32	36.4	1.37	0.7	2.75	15.3	0.96	7.7	25
WR-442	210	220	MFc	2.29	1350	11	0.01	42	17	0.13	0.148	21	6	0.403	0.0005	0.04	0.03	111	0.152	131	0.39	4.2	2.09	0.97	0.4	2.7	3.7	4.7	0.43	5.82	0.15	15.1	6.3	6.2	4.8	1.8	0.9	2.5	0.7	0.33	19.1	0.99	1	1.99	13.6	0.84	9.6	3
WR-442	220	230	MFb	2.16	970	15	0.02	75	19	0.14	0.183	36	7	0.357	0.0005	0.03	0.052	216	0.289	296	0.69	9.8	2.56	1.36	0.68	4.7	3.8	10.3	0.5	5.97	0.38	28.2	9.6	7.4	8.6	2.1	1.4	4.9	1.1	0.47	30.9	1.25	0.9	3	18.9	1.32	12.5	3
WR-442	230	240	MFb	2.99	257	17	0.02	62	12	0.43	0.566	30	11	0.305	0.002	0.01	0.049	195	0.271	313	7.42	4.6	1.72	0.98	0.58	4.1	4.3	11	0.33	5.53	0.23	24.1	82.3	7.2	7.3	5.4	1.6	4.3	1.1	0.34	35.6	0.83	0.7	4.64	15.2	1.04	8.1	4
WR-442	240	250	MFb	2.47	89	12	0.01	41	13	1.52	0.624	20	6	0.134	0.004	0.005	0.042	179	0.155	148	0.65	2.6	0.8	0.43	0.33	2.6	3.4	5.1	0.15	2.85	0.24	15.9	6.9	4.5	4.9	5.4	0.8	2.7	0.7	0.18	25.6	0.58	0.3	1.18	12	0.49	3.4	3
WR-442	250	260	MFb	2.42	82	14	0.02	78	16	1.86	0.625	38	8	0.132	0.003	0.005	0.058	225	0.314	241	0.66	2.7	1.1	0.58	0.44	4.3	3.2	7.5	0.19	4	0.26	28.6	5.5	8.3	8.9	5.5	0.9	4.8	1.3	0.27	46.3	0.91	0.6	1.57	14.4	0.64	4.4	2
WR-442	260	270	MFb	2.43	68	8	0.03	34	13	2.24	0.632	16	5	0.148	0.008	0.005	0.032	128	0.098	85	0.63	1.6	0.7	0.36	0.28	2.2	3.2	3	0.13	2.59	0.19	13.5	5.5	2.8	4	5.8	0.6	2.4	0.4	0.18	12.9	0.54	0.3	0.85	13.6	0.38	2.8	4
WR-442	270	280	MFb	2.24	453	15	0.02	77	19	1.78	0.4	38	6	0.248	0.003	0.01	0.06	230	0.299	375	0.82	3.6	1.32	0.78	0.5	4.5	3.4	11.8	0.26	4.26	0.27	28.6	6.7	8.2	8.9	3.5	1.1	4.9	1.5	0.31	47.9	1.22	0.6	2.04	17.2	0.91	6.2	4
WR-442	280	290	MFb	1.93	73	13	0.03	54	18	2.72	0.482	26	5	0.125	0.005	0.005	0.05	191	0.254	184	0.83	1.9	1.02	0.56	0.38	3.3	2.5	6.2	0.24	3.82	0.25	20.7	4.8	6.6	6.4	4.3	0.9	3.5	1.4	0.24	38.3	1.28	0.9	1.46	16.3	0.62	4.7	2
WR-442	290	300	MFb	2.68	141	11	0.02	49	14	0.34	0.585	24	8	0.273	0.004	0.005	0.04	168	0.218	206	0.82	2.9	1.16	0.64	0.43	3	3.2	6.3	0.23	3.12	0.29	18.6	9.5	6	5.7	5	0.9	3.1	1	0.24	23.6	0.89	1.2	1.73	16.9	0.7	5.6	5
WR-442	300	310	MFb	2.66	30	12	0.02	58	16	2.26	0.614	29	9	0.225	0.01	0.005	0.044	148	0.226	180	0.92	3	0.81	0.44	0.41	3.1	3.1	5.6	0.15	3.7	0.28	20.9	8.1	6.9	6.6	5.3	0.8	3.4	1.5	0.2	41.9	1.12	0.9	1.53	14.7	0.47	3.6	3
WR-442	310	320	RD	3.38	33	11	0.02	45	10	0.18	0.855	22	9	0.257	0.002	0.005	0.033	114	0.112	108	0.92	4.1	0.8	0.42	0.38	2.5	3.3	3.7	0.15	3.86	0.1	17.4	9.3	3.5	5.3	8.4	0.6	2.9	0.6	0.17	15.7	0.74	0.3	1.33	11.1	0.41	3.8	3
WR-442	320	330	RD	3.6	111	11	0.02	61	11	0.18	0.692	32	16	0.369	0.002	0.005	0.038	123	0.157	202	2.1	11.2	1.46	0.9	0.56	3.4	4.2	6.4	0.3	6.03	0.15	22.3	20.2	4.1	7	6.3	1	3.7	0.8	0.28	22.3	0.76	1.4	3.45	9.9	0.89	8	4
WR-442	330	340	RD	0.92	114	27	0.01	32	12	0.06	0.055	17	8	0.14	0.0005	0.005	0.032	94	0.072	133	1.74	8.3	1.11	0.52	0.32	2	1.8	4.3	0.21	3.94	0.16	11.5	12.2	1.8	3.7	0.8	0.5	1.9	0.4	0.2	13.9	0.79	0.9	3.45	7.2	0.49	4.8	4
WR-442	340	350	RD	1.02	104	25	0.02	34	8	0.07	0.043	17	10	0.17	0.0005	0.005	0.037	95	0.079	193	1.26	6.8	1.53	0.8	0.34	2.1	1.7	5.7	0.32	3.31	0.1	11.7	9.8	1.7	3.6	0.6	0.5	1.9	0.2	0.26	5.26	0.5	0.6	3.38	6.6	0.74	8.4	3
WR-442	350	355	RD	1.34	60	14	0.02	41	13	0.08	0.067	21	11	0.262	0.0005	0.005	0.032	99	0.119	291	2.2	5.7	1.72	1	0.4	2.4	2.5	9	0.38	2.29	0.11	14.1	15.6	2.6	4.5	0.9	0.8	2.2	0.4	0.3	7.07	0.58	0.7	5.05	10.8	1	10.1	4
WR-442	355	360	RD	1.61	86	13	0.01	33	8	0.05	0.051	17	7	0.147	0.0005	0.005	0.027	95	0.11	201	1.87	19.6	1.13	0.67	0.29	1.8	2.3	6.1	0.25	2.08	0.14	11.1	9.1	2.3	3.6	0.7	0.7	1.8	0.4	0.19	6.97	0.61	0.9	4.61	13.8	0.72	6.1	5
WR-442	360	365	RD	0.6	20	8	0.01	31	5	0.06	0.022	16	3	0.051	0.0005	0.005	0.023	93	0.064	128	0.3	7.1	0.91	0.52	0.24	1.6	1.2	4.2	0.19	3.23	0.1	10.3	2.7	1.4	3.3	0.4	0.5	1.5	0.2	0.15	7.23	0.6	0.8	4.06	6.9	0.52	4.7	3
WR-442	365	370	RD	0.79	20	8	0.01	29	3	0.03	0.032	15	3	0.066	0.0005	0.005	0.021	71	0.042	112	0.46	2.8	0.91	0.49	0.25	1.6	1.5	3.5	0.18	2.29	0.06	10.2	3.3	1.1	3.2	0.5	0.5	1.6	0.2	0.16	5.98	0.29	1	3.44	4.3	0.49	4.5	4
WR-442	370	375	RD	0.62	17	5	0.005	21	5	0.03	0.021	11	3	0.043	0.0005	0.005	0.015	50	0.022	80	0.38	2	0.61	0.35	0.18	1.1	1.1	2.9	0.13	1.38	0.06	7.6	2.7	0.8	2.4	0.4	0.4	1.2	0.1	0.11	3.86	0.13	0.1	2.19	3.1	0.38	3.2	3
WR-442	375	380	RD	0.44	15	10	0.01	36	6	0.03	0.02	18	2	0.04	0.0005	0.005	0.048	233	0.043	115	0.3	3.1	1.04	0.6	0.29	1.8	1.1	3.8	0.21	3.12	0.06	12	2.2	1.4	3.8	0.4	0.5	1.8	0.2	0.18	5.17	0.17	0.3	3.78	3.6	0.64	5.3	3
WR-442	380	385	RD	0.58	48	5	0.01	30	7	0.04	0.022	15	4	0.059	0.0005	0.005	0.022	92	0.033	77	0.32	2.9	0.83	0.48	0.25	1.5	1.1	2.8	0.17	1.85	0.08	10.5	3.1	1.1	3.3	0.4	0.4	1.6	0.2	0.14	3.89	0.25	0.6	2.61	4.7	0.48	4.4	4
WR-442	385	390	RD	0.8	13	5	0.01	33	9	0.04	0.024	16	3	0.054	0.0005	0.005	0.019	66	0.025	64	0.31	2.1	0.93	0.53	0.29	1.7	1.3	3.2	0.2	3.03	0.08	11.8	2.7	1.1	3.7	0.4	0.4	1.9	0.2	0.15	4.38	0.29	0.2	2.49	4.8	0.52	4.9	4
WR-442	390	395	RD	1	14	6	0.01	28	9	0.05	0.03	14	5	0.106	0.0005	0.005	0.019	62	0.038	107	1.31	2.7	1	0.59	0.24	1.6	1.9	3.5	0.22	4.27	0.07	9.8	10.2	1.1	3.1	0.5	0.5	1.6	0.2	0.16	5.65	0.3	0.3	3.01	4	0.58	5.5	3
WR-442	395	400	RD	1.41	15	9	0.01	35	11	0.07	0.033	18	5	0.114	0.0005	0.005	0.03	101	0.025	67	1.29	3.8	0.92	0.46	0.34	2	2.6	2.6	0.18	28.6	0.11	13.6	10.8	0.8	4.1	0.5	0.4	2.4	0.1	0.17	4.85	0.34	0.2	4.99	5.5	0.44	4.1	44
WR-442	400	405.1	RD	7.23	68	35	0.06	89	39	0.34	0.512	51	45	2.08	0.0005	0.005	0.144	597	0.144	73	6.84	17.7	1.48	0.76	0.9	4.2	11	2.9	0.29	5.67	0.18	31.3	102	5.2	10.1	6.4	2.9	5	0.7	0.28	11.2	0.88	0.6	13.8	13.2	0.68	6.8	7
WR-443	28.8	40	MFd	0.88	116	8	0.01	20	7	0.05	0.039	9	3	0.161	0.0005	0.005	0.01	32	0.052	92	0.33	4.3	0.79	0.47	0.21	1.2	1.8	3.6	0.16	3.54	0.11	7.8	3.9	1	2.4	0.8	3.1	1.3	0.1	0.13	3.76	0.19	0.5	3.34	19.6	0.5	3.6	2
WR-443	40	50	MFd	1.18	120	7	0.01	23	7	0.05	0.046	10	4	0.218	0.0005	0.005	0.009	37	0.043	102	0.38	5.5	0.85	0.46	0.24	1.4	2.2	4.2	0.17	3.03	0.11	8.8	5.9	0.9	2.7	0.8	5.1	1.5	0.2	0.14	3.92	0.23	0.4	3.15	13	0.5	3.7	1
WR-443	50	60	MFd	0.77	127	8	0.01	21	7	0.05	0.036	9	3	0.13	0.0005	0.005	0.009	35	0.065	142	0.26	2.9	1.29	0.7	0.25	1.5	1.6	5.8	0.26	3	0.13	8.3	3.1	1.2	2.5	0.8	5.3	1.5	0.2	0.2	4.24	0.22	0.6	3.51	11.3	0.72	5.8	1
WR-443	60	70	MFd	0.84	225	9	0.01	26	7	0.04	0.04	12	3	0.165	0.0005	0.005	0.013	46	0.11	321	0.24	2.9	1.83	1.05	0.35	2.2	1.7	12.6	0.39	4.27	0.11	10.6	3.5	2.1	3.1	0.8	5.2	2	0.3	0.3	6.41	0.28	0.7	5.47	6.2	1.12	8.8	1
WR-443	70	80	MFd	0.99	114	10	0.01	30	8	0.06	0.062	13	4	0.218	0.0005	0.005	0.016	56	0.08	152	0.39	4.2	1.08	0.6	0.29	1.7	2	6	0.23	4.35	0.05	10.9	5	2	3.4	1.2	3.5	1.8	0.3	0.2	10.7	0.21	0.3	2.86	4.4	0.65	4.9	2
WR-443	80	90	MFc	1.07	163	9	0.01	24	8	0.06	0.076	10	4	0.217	0.0005	0.005	0.012	48	0.096	188	0.37	2.2	0.93	0.54	0.25	1.5	1.9	7.6	0.2	3.55	0.07	9.2	5.5	2.3	2.8	1.2	4.6	1.5	0.3	0.16	11.1	0.24	0.3	2.03	3.3	0.59	4.4	2
WR-443	90	100	MFc	1.12	233	11	0.01	31	10	0.16	0.088	14	6	0.242	0.0005	0.005	0.02	66	0.135	242	0.38	2.8	1.12	0.63	0.27	1.7	1.9	9.1	0.23	5.1	0.26	10.8	6	3.2	3.2	1.4	3.7	1.8	0.4	0.19	17.1	0.28	0.4	2.39	3.6	0.72	5.2	2
WR-443	100	110	MFc	1.54	184	9	0.02	26	10	0.09	0.155	11	7	0.305	0.0005	0.005	0.012	55	0.103	165	0.58	1.5	0.85	0.5	0.24	1.5	2.4	6.2	0.18	3.28	0.11	9.3	8.6	2.5	2.8	2.2	6.2	1.6	0.3	0.15	11.7	0.3	0.3	1.61	4	0.56	4	1
WR-443	110	120	MFc	1.13	124	8	0.02	23	8	0.08	0.105	10	5	0.251	0.0005	0.005	0.012	49	0.078	126	0.45	0.9	0.72	0.42	0.22	1.4	2	4.7	0.15	2.88	0.07	8.2	6	1.8	2.4	1.6	3.4	1.4	0.2	0.13	7.1	0.19	0.2	1.49	3.1	0.45	3.4	2
WR-443	120	130	MFc	2.27	232	13	0.02	44	14	0.19	0.288	21	13	0.431	0.0005	0.005	0.031	128	0.248	390	0.92	2	1.29	0.8	0.45	2.8	3.6	14	0.26	4.48	0.24	16.6	17.4	5.8	5	3.5	4.2	3	0.8	0.25	44.2	0.6	0.6	3.34	9.4	0.96	6.5	1
WR-443	130	140	MFc	1.18	175	10	0.01	36	7	0.07	0.156	17	6	0.186	0.0005	0.005	0.023	99	0.22	347	0.43	3.2	1.13	0.67	0.33	2.4	2.2	12.6	0.24	4.67	0.14	13.6	5.7	5.3	4	1.9	4.4	2.4	0.7	0.22	40.9	0.56	0.6	3.05	6.7	0.83	5.6	4
WR-443	140	150	MFc	1.65	222	9	0.01	30	9	0.1	0.196	13	7	0.288	0.0005	0.01	0.018	75	0.102	160	0.65	4.7	0.97	0.54	0.28	1.8	2.9	5.6	0.19	4.68	0.19	10.8	10.4	2.5	3.2	2.3	4	1.9	0.3	0.18	12.2	0.27	0.2	1.6	6.8	0.58	4.7	3
WR-443	150	160	MFc	1.06	228	9	0.01	35	8	0.07	0.09	16	4	0.203	0.0005	0.005	0.024	91	0.179	240	0.46	3.2	1.1	0.62	0.31	2.2	2.2	8.3	0.22	3.91	0.15	12.9	6.8	3.8	3.8	1.4	3.4	2.2	0.5	0.21	34.4	0.57	0.8	2.56	8.1	0.69	5.5	1
WR-443	160	170	MFc	1.84	565	9	0.02	37	9	0.39	0.181	17	8	0.341	0.002	0.02	0.023	96	0.151	229	0.98	3.6	1.1	0.63	0.36	2.4	3.7	8.3	0.22	3.62	0.16	13.8	10.8	3.7	4.1	2.3	4.6	2.5	0.4	0.22	21.7	0.47	0.4	2.04	11.6	0.71	5.7	2
WR-443	170	180	MFc	3.51	1070	12	0.02	46	12	0.12	0.205	22	15	0.636	0.0005	0.03	0.03	116	0.145	154	0.82	4.7	1.13	0.6	0.44	2.6	5.5	5.5	0.22	5.85	0.1	16.3	18.2	3.9	5	3.2	4.3	2.8	0.4	0.23	12.5	0.57	0.4	2.75	20.2	0.62	5.2	2
WR-443	180	190	MFc	3.09	481	13	0.02	51	10	0.31	0.404	24	16	0.488	0.001	0.02	0.044	170	0.18	226	0.95	4.1	1.22	0.66	0.47	2.9	4.5	8.3	0.24	5.16	0.14	18.5	18.1	4.5	5.7	4.4	2.7	3.2	0.5	0.25	20.7	0.35	0.4	1.79	11.4	0.75	5.7	3
WR-443	190	200	MFc	2.16	865	11	0.02	46	13	0.74	0.231	21	6	0.33	0.001	0.02	0.043	172	0.21	213	0.62	3.1	1.07	0.66	0.39	2.7	3.2	7.4	0.21	7.96	0.15	17.1	6.4	5.4	5.1	2.5	1.8	2.9	0.6	0.22	31.5	0.76	0.6	1.85	10.9	0.65	4.9	2
WR-443	200	210	MFb	2.09	352	9	0.03	45	9	0.89	0.431	20	6	0.207	0.004	0.01	0.041	180	0.126	131	0.54	1.6	0.74	0.39	0.32	2.4	2.6	4.4	0.13	2.8	0.11	16.5	5.5	3.2	5	4	1.9	2.6	0.3	0.17	17.4	0.34	0.2	1.12	6.9	0.42	3	1
WR-443	210	220	MFb	2.16	532	11	0.02	38	9	1.18	0.373	17	5	0.243	0.002	0.02	0.038	179	0.114	130	0.78	3	0.83	0.46	0.34	2.1	2.8	4.4	0.16	3.31	0.14	14	6.2	2.9	4.2	3.6	2.3	2.4	0.3	0.17	12.2	0.4	0.5	1.35	10.6	0.49	3.8	2
WR-443	220	230	MFb	2.71	499	9	0.02	37	9	0.28	0.514	17	6	0.29	0.0005	0.02	0.035	143	0.145	151	0.6	2.5	0.86	0.47	0.36	2.3	3.6	5	0.17	2.97	0.12	14	7.5	3.5	4.2	4.6	1.8	2.5	0.5	0.19	18.6	0.3	0.3	1.58	12.6	0.54	4.2	1
WR-443	230	240	MFb	2.11	291	7	0.02	32	10	0.9	0.442	15	5	0.204	0.003	0.02	0.029	151	0.072	125	0.56	1.3	0.72	0.41	0.29	2	2.7	4.1	0.14	2.1	0.18	12.1	5.9	1.8	3.6	3.8	2.8	2.1	0.2	0.17	9.53	0.26	0.2	1.13	12.3	0.45	3.4	1
WR-443	240	250	MFb	3.25	129	9	0.02	47	9	0.89	0.843	23	8	0.202	0.003	0.005	0.04	162	0.141	132	0.65	1.3	0.81	0.46	0.38	2.8	3.5	4.5	0.16	2.49	0.21	18	7	3.5	5.5	7.4	1.6	3	0.4	0.2	11.8	0.4	0.2	1.24	14.6	0.53	3.5	1
WR-443	250	260	MFb	2.67	181	10	0.03	47	11	1.44	0.665	22	7	0.192	0.003	0.005	0.048	214	0.168	144	0.78	2.3	0.83	0.46	0.37	2.8	3.3	4.8	0.15	3.55	0.19	18.3	7.9	4.2	5.6	5.9	1.6	3.1	0.5	0.21	23.1	0.56	0.3	1.39	15.2	0.48	3.9	1
WR-443	260	270	MFb	2.2	115	13	0.04	58	13	2.23	0.556	29	6	0.155	0.006	0.005	0.053	228	0.235	255	0.69	1.8	1.06	0.61	0.4	3.3	2.6	8.2	0.2	4.03	0.21	22.2	5	5.5	6.8	4.7	1.6	3.7	0.7	0.26	34.8	0.83	0.4	1.83	15.2	0.7	4.8	1
WR-443	270	280	MFb	2.8	101	12	0.02	50	9	2.71	0.763	24	6	0.1	0.006	0.005	0.046	193	0.176	196	0.54	1.1	0.98	0.55	0.35	3	3.4	6.6	0.18	3.21	0.3	19.7	3.8	4.7	5.9	7.4	2	3.4	0.6	0.23	29.7	0.83	0.5	1.38	20.5	0.6	4	1
WR-443	280	290	MFb	1.52	179	8	0.01	48	15	0.68	0.298	24	19	0.089	0.002	0.005	0.032	129	0.121	119	0.58	9.2	0.81	0.45	0.33	2.4	2.1	3.9	0.15	5.22	0.41	17.5	3.8	3.2	5.4	2.9	1.3	2.8	0.4	0.16	19.5	0.79	0.9	1.67	14.8	0.46	3.7	4
WR-443	290	300	MFb	2.92	493	9	0.03	46	9	1.24	0.593	22	7	0.322	0.004	0.01	0.035	147	0.128	142	1.02	3.8	0.84	0.46	0.35	2.5	4.1	5	0.16	2.95	0.18	17.8	10.8	3.3	5.4	5.4	1.9	3.1	0.4	0.18	20.6	0.53	0.4	1.49	14.1	0.51	3.8	1
WR-443	300	310	MFb	2.12	137	9	0.02	44	10	1.12	0.517	21	6	0.16	0.002	0.005	0.038	160	0.131	166	1.09	2	1.05	0.53	0.35	2.9	3.1	5.6	0.19	3.54	0.18	18.2	7.9	3.3	5.4	4.9	1.9	3.4	0.7	0.23	24.1	0.61	0.6	1.62	13.1	0.6	4.5	1
WR-443	310	320	RD	2.85	103	9	0.02	44	12	0.2	0.718	22	7	0.175	0.002	0.005	0.038	163	0.125	138	1.72	2.6	0.81	0.42	0.34	2.6	3.6	4.7	0.15	4.03	0.3	16.9	19.4	3.7	5.2	6.3	0.7	2.8	0.7	0.21	20.2	0.7	0.4	1.75	14.2	0.46	3.4	4
WR-443	320	330	RD	2.83	118	15	0.06	58	8	3.67	0.656	29	9	0.288	0.015	0.005	0.054	170	0.135	150	1.46	5	0.93	0.5	0.48	3.7	3.7	5.1	0.16	4.23	0.24	23.2	12.6	4.6	7	6.2	0.7	4	1.1	0.23	42.5	0.7	0.5	1.69	17.7	0.5	4.1	4
WR-443	330	340	RD	2.66	166	11	0.02	55	7	0.15	0.412	28	10	0.364	0.001	0.005	0.047	206	0.087	125	3.1	19.4	1.67	0.91	0.49	3.2	3.9	4.1	0.34	6.34	0.24	20.4	25.9	2.1	6.3	3.7	0.7	3.2	0.3	0.31	9.64	0.69	0.6	4.08	11.3	0.77	8.2	4
WR-443	340	350	RD	0.73	14	8	0.01	36	12	0.11	0.034	18	8	0.07	0.0005	0.005	0.038	185	0.05	92	1.39	5.6	1.02	0.53	0.28	1.9	1.5	3	0.2	4.13	0.64	12.2	10.6	1.3	3.9	0.6	0.5	1.7	0.2	0.18	5.56	0.6	0.5	3.06	6.1	0.5	5.1	3
WR-443	350	355	RD	1.12	47	6	0.01	43	8	0.08	0.047	22	6	0.108	0.0005	0.005	0.025	81	0.096	208	1.07	4.3	2.06	1.16	0.42	2.8	2.1	6.6	0.44	2.68	0.16	15.8	13.6	2.5	4.9	0.7	0.7	2.5	0.4	0.33	7	0.82	0.8	4.39	9.1	1.06	11.3	3
WR-443	355	360	RD	1.22	208	7	0.01	44	7	0.07	0.048	23	5	0.193	0.0005	0.005	0.029	106	0.135	257	0.93	5	1.52	0.97	0.41	2.5	2.2	8.1	0.34	2.1	0.14	16.2	10.1	3.5	5	0.7	0.9	2.6	0.5	0.26	8.13	0.51	1	5.04	14.1	1.06	9	3
WR-443	360	365	RD	0.8	183	6	0.01	32	7	0.06	0.024	17	5	0.129	0.0005	0.005	0.018	56	0.077	163	0.78	3.8	1.5	0.86	0.31	2	1.7	5.2	0.33	2.18	0.47	11.6	7.4	2	3.6	0.4	0.6	1.8	0.3	0.24	6.07	0.31	0.6	5.06	8.1	0.84	8.6	3
WR-443	365	370	RD	0.53	30	5	0.005	27	7	0.04	0.026	14	2	0.06	0.0005	0.005	0.016	52	0.084	169	0.55	2.6	1.09	0.65	0.25	1.6	1.2	5.4	0.24	2.07	0.18	9.8	4.2	1.8	3.1	0.6	0.7	1.6	0.4	0.18	6.82	0.5	0.7	5.87	6.4	0.68	6.4	4
WR-443	370	375	RD	1.05	65	6	0.01	30	5	0.04	0.043	16	7	0.12	0.0005	0.005	0.019	68	0.048	126	0.76	3.3	0.81	0.5	0.26	1.6	2	4.1	0.18	2.1	0.18	10.6	6	1.3	3.3	0.7	0.6	1.6	0.2	0.14	6.85	0.37	0.6	4.17	7.1	0.52	4.5	4
WR-443	375	380	RD	0.93	11	6	0.01	26	4	0.05	0.038	13	4	0.08	0.0005	0.005	0.019	78	0.035	94	0.76	2.6	0.75	0.44	0.23	1.4	1.9	3	0.16	2.04	0.18	9.3	5.5	1	2.9	0.6	0.5	1.5	0.2	0.12	4.36	0.16	0.5	3.66	5.5	0.44	4.1	4
WR-443	380	385	RD	0.49	11	4	0.005	20	4	0.03	0.022	10	2	0.041	0.0005	0.005	0.012	41	0.023	78	0.6	2.3	0.85	0.51	0.18	1.2	1	2.7	0.18	3.18	0.19	7.5	3.2	0.7	2.3	0.4	0.4	1.2	0.1	0.14	3.76	0.17	0.2	3.23	2.8	0.49	4.7	4
WR-443	385	405	RD	0.33	12	5	0.02	24	7	0.04	0.019	12	2	0.061	0.0005	0.005	0.013	47	0.035	68	0.34	1.8	0.73	0.44	0.19	1.2	0.8	2.5	0.16	2.24	0.19	8.2	2.6	1	2.6	0.4	0.4	1.2	0.1	0.12	4.25	0.22	0.6	3.86	2.9	0.47	3.9	4
WR-443	405	410	RD	1.33	10	10	0.03	26	9	0.09	0.042	14	8	0.338	0.0005	0.005	0.021	78	0.024	57	3.2	8.2	0.74	0.39	0.25	1.5	2.8	2.2	0.15	2.35	0.18	9.9	22.8	0.7	3	0.7	0.4	1.6	0.1	0.13	4.55	0.21	0.7	2.23	4.8	0.36	3.7	7
WR-443	410	416.8	RD	11.3	50	10	0.06	31	15	0.21	0.58	17	73	0.401	0.001	0.01	0.026	53	0.142	141	2.19	13.9	0.73	0.46	0.3	1.8	12.4	5.2	0.15	4.52	0.15	12.7	20.9	5.8	3.9	7.5	1.8	2	1	0.14	6.2	0.68	0.7	4.05	11.2	0.51	4.2	5
WR-444	25.4	30	MFd	0.85	99	8	0.01	19	7	0.06	0.04	9	3	0.181	0.001	0.005	0.01	28	0.06	98	0.32	3.1	0.72	0.44	0.18	1.1	1.7	3.4	0.16	2.44	0.13	7	3.8	1	2.2	0.8	0.6	1.1	0.1	0.12	2.85	0.26	0.6	2.26	35.7	0.52	3.6	4
WR-444	30	40	MFd	0.88	112	9	0.02	24	6	0.05	0.04	11	4	0.185	0.0005	0.005	0.014	37	0.096	359	0.28	4.6	1.47	0.94	0.26	1.8	1.9	11.8	0.34	3.04	0.11	9.3	3.9	1.9	2.8	0.8	1.3	1.6	0.2	0.24	5.38	0.37	0.8	5.43	35	1.11	8.5	4
WR-444	40	50	MFd	0.8	102	8	0.01	24	6	0.04	0.035	10	3	0.158	0.0005	0.005	0.012	36	0.054	143	0.26	3.8	0.8	0.48	0.22	1.4	1.5	4.8	0.17	2.52	0.08	8.5	3.5	1	2.7	0.7	0.6	1.4	0.2	0.13	3.49	0.26	0.5	2.46	22	0.53	4.1	4
WR-444	50	60	MFd	0.58	183	7	0.005	19	6	0.04	0.027	9	2	0.118	0.0005	0.005	0.011	30	0.032	59	0.21	3.7	0.66	0.36	0.18	1.3	1.2	2.1	0.13	2.32	0.08	7	2.6	0.6	2.2	0.6	0.4	1.2	0.1	0.12	2.37	0.16	0.3	1.47	14.8	0.34	3.2	4
WR-444	60	70	MFc	0.61	119	9	0.01	26	4	0.04	0.035	11	2	0.133	0.0005	0.005	0.013	41	0.042	80	0.21	2.2	1.03	0.51	0.24	1.6	1.2	2.8	0.21	2.87	0.16	9	2.6	1	2.8	0.8	0.4	1.5	0.1	0.17	3.75	0.19	0.3	1.31	3.1	0.44	4.9	3
WR-444	70	80	MFc	1.1	250	10	0.01	26	10	0.07	0.069	11	5	0.263	0.0005	0.005	0.016	50	0.068	117	0.4	2.1	0.68	0.38	0.23	1.4	2	4.1	0.17	2.91	0.09	9	5.6	1.7	2.8	1.2	0.4	1.5	0.3	0.12	7.38	0.24	0.2	1.98	2.9	0.4	3.4	4
WR-444	80	90	MFc	1.23	247	9	0.01	25	11	0.07	0.079	10	5	0.273	0.0005	0.01	0.014	45	0.071	124	0.47	1.4	0.64	0.38	0.22	1.3	2.1	4.4	0.14	2.68	0.09	8.8	6.6	1.7	2.6	1.2	0.4	1.5	0.2	0.12	6.32	0.22	0.2	1.15	3	0.4	3.1	3

WR-444	90	100	MFc	1.68	215	10	0.02	26	14	0.11	0.145	11	7	0.387	0.0005	0.01	0.016	51	0.109	175	0.74	1.6	0.76	0.46	0.22	1.5	2.7	6.1	0.17	3.17	0.15	9.4	14.2	2.8	2.8	2	0.6	1.6	0.4	0.14	8.27	0.33	0.2	1.42	3.7	0.52	3.9	4
WR-444	100	110	MFc	3.83	328	16	0.03	34	13	0.17	0.423	16	20	0.841	0.0005	0.02	0.023	72	0.176	282	1.06	3.2	1.17	0.74	0.36	2.2	5.3	10.3	0.26	4.36	0.11	13	25.3	4.3	4	5.2	1	2.4	0.6	0.22	15.4	0.48	0.5	1.67	9.2	0.87	6.1	4
WR-444	110	120	MFc	3.09	96	13	0.02	41	28	0.12	0.408	19	17	0.51	0.0005	0.005	0.024	84	0.16	219	0.83	1.8	0.91	0.57	0.38	2.3	4.2	7.8	0.18	3.85	0.15	15.6	16.7	3.8	4.8	5	0.9	2.6	0.6	0.17	16.8	0.44	0.3	1.51	15.8	0.67	4.2	4
WR-444	120	130	MFc	1.25	36	8	0.01	29	10	0.13	0.221	13	7	0.19	0.001	0.005	0.018	63	0.135	196	0.36	0.9	0.58	0.38	0.23	1.6	1.8	7	0.12	2.84	0.13	10.6	5.7	3.4	3.2	2.5	0.6	1.7	0.5	0.12	14.8	0.35	0.2	1.32	5.2	0.5	2.7	3
WR-444	130	140	MFc	1.05	44	7	0.005	29	8	0.07	0.201	12	6	0.142	0.0005	0.005	0.016	60	0.052	79	0.31	0.8	0.52	0.29	0.22	1.5	1.6	3	0.1	2.77	0.07	10	4.6	1.4	3.1	2.2	0.3	1.7	0.2	0.1	8.39	0.18	0.1	0.94	2.4	0.32	2.1	4
WR-444	140	150	MFc	1.92	41	10	0.02	28	13	0.64	0.409	13	11	0.232	0.004	0.005	0.023	78	0.094	140	0.54	1	0.82	0.47	0.26	1.7	2.6	5	0.17	2.9	0.12	10.2	7.4	2.6	3.1	4.4	0.5	1.8	0.4	0.16	11	0.31	0.3	1.06	6.5	0.5	3.8	3
WR-444	150	160	MFc	1.95	41	10	0.02	34	16	0.43	0.418	16	11	0.232	0.003	0.005	0.028	105	0.154	226	0.63	0.9	0.95	0.54	0.32	2.2	2.9	7.9	0.2	2.67	0.16	12.7	10.8	3.9	3.8	4.7	0.8	2.2	0.6	0.2	18.8	0.37	0.2	1.46	4.2	0.65	4.7	4
WR-444	160	170	MFc	1.91	40	12	0.03	43	16	3.02	0.431	19	11	0.183	0.007	0.005	0.051	153	0.3	339	1.31	1.9	1.14	0.68	0.38	2.8	3	11.6	0.24	4.09	0.33	15.2	8.2	7.8	4.7	4.5	1.2	2.8	1.1	0.24	28.7	0.82	0.6	2.04	8	0.81	5.7	3
WR-444	170	180	MFc	2.26	45	10	0.04	40	13	1.78	0.592	18	9	0.115	0.003	0.005	0.058	181	0.173	232	0.58	1.9	0.91	0.49	0.31	2.5	3.1	7.8	0.17	3.09	0.24	14.7	5.3	4.7	4.6	5.7	0.8	2.5	0.9	0.2	25.5	0.63	0.4	1.5	9.2	0.58	3.9	3
WR-444	180	190	MFc	2.87	43	11	0.03	49	16	1.23	0.786	22	10	0.097	0.005	0.005	0.059	257	0.188	194	0.57	1.4	0.91	0.48	0.39	2.9	3.4	6.4	0.17	3.22	0.2	17.4	4.1	4.7	5.3	7.6	0.9	3	0.6	0.22	20.1	0.57	0.3	1.44	10.1	0.54	3.8	3
WR-444	190	200	MFc	2.16	33	11	0.02	39	14	1.46	0.584	18	6	0.066	0.002	0.005	0.052	215	0.135	165	0.35	1.3	0.84	0.44	0.3	2.4	2.4	5.4	0.16	2.91	0.14	14.3	2.5	3.5	4.4	6.1	0.7	2.4	0.5	0.2	20.4	0.57	0.3	1.03	7.6	0.48	3.4	2
WR-444	200	210	MFc	2.75	43	11	0.01	47	15	0.82	0.76	23	8	0.079	0.003	0.005	0.038	155	0.214	220	0.45	1.6	1	0.57	0.36	2.9	3	7.7	0.2	2.97	0.18	17.7	3.7	5.7	5.5	8.2	1	3.1	0.7	0.21	18.6	0.52	0.3	4.28	8.5	0.67	4.5	3
WR-444	210	220	MFc	3.2	39	12	0.04	45	14	0.89	0.698	21	11	0.091	0.005	0.005	0.055	242	0.164	140	0.66	1.7	0.88	0.45	0.38	2.8	3.5	4.9	0.15	3.25	0.17	17.6	5.1	4.7	5.4	7.8	0.8	3.1	0.6	0.2	13.3	0.52	0.3	1.55	8.5	0.51	3.5	3
WR-444	220	230	MFb	2.11	41	10	0.04	46	17	2.24	0.589	21	6	0.105	0.006	0.005	0.038	141	0.164	165	0.58	1.9	0.8	0.44	0.32	2.8	3.2	5.6	0.15	3.42	0.17	17.5	3.3	4.4	5.3	5.6	0.9	3	0.7	0.19	23.3	0.74	0.3	1.72	16	0.52	3.6	2
WR-444	230	240	MFb	4.73	83	24	0.03	86	20	1.45	1.15	43	14	0.126	0.003	0.005	0.081	367	0.47	497	0.52	4.6	1.76	1.02	0.73	5.6	5.3	16.3	0.34	5.14	0.38	33.6	4.5	11.6	10.1	11.9	2	5.9	1.8	0.42	66	1	0.6	2.65	22.9	1.32	7.7	2
WR-444	240	250	MFb	1.99	40	11	0.02	53	19	1.55	0.538	26	5	0.076	0.002	0.005	0.045	181	0.191	179	0.38	2.6	0.86	0.47	0.34	3.3	2.6	5.9	0.15	3.28	0.25	20.6	3	5	6.3	5.3	0.8	3.5	0.8	0.22	27.9	0.86	0.3	1.16	10.5	0.52	3.5	2
WR-444	250	260	MFb	3.15	60	13	0.02	65	13	0.86	0.867	32	10	0.142	0.003	0.005	0.052	209	0.196	209	0.52	3.9	0.9	0.5	0.41	3.6	4	7	0.16	3.19	0.21	24.1	6.6	5	7.6	8.3	1	3.9	0.8	0.22	26.3	0.65	0.3	2.1	13.1	0.6	3.7	2
WR-444	260	270	MFb	2.5	70	12	0.03	59	22	2.31	0.675	29	7	0.141	0.006	0.005	0.052	197	0.335	309	0.58	3	1.15	0.65	0.39	3.8	3.2	10.6	0.22	3.52	0.27	23.1	4.3	8.1	7	6.1	1.1	4.1	1.4	0.28	37.7	1.15	0.4	1.82	16.4	0.81	5	2
WR-444	270	280	MFb	3.08	64	9	0.02	45	13	1.84	0.865	21	5	0.139	0.003	0.005	0.037	137	0.144	123	0.66	1.4	0.78	0.42	0.34	2.8	3.3	4.4	0.14	2.44	0.27	18.3	4.3	4	5.4	7.8	0.9	3.2	0.9	0.19	18.2	0.6	0.2	0.96	12.8	0.48	3.2	3
WR-444	280	290	MFb	2.69	61	14	0.02	52	18	2.05	0.709	26	7	0.16	0.004	0.005	0.044	160	0.174	208	0.92	1.7	0.88	0.49	0.38	3.1	3.1	6.9	0.17	3.34	0.23	20.4	6.5	4.8	6.2	6.1	0.9	3.5	0.8	0.21	22.2	0.98	0.4	2.2	15.2	0.61	3.7	4
WR-444	290	300	MFb	2	115	9	0.02	35	15	1.07	0.453	17	6	0.18	0.005	0.005	0.032	121	0.082	91	0.93	2.5	0.68	0.34	0.27	2.1	2.6	3.2	0.13	2.27	0.17	13.6	7.3	2.8	4.2	3.7	0.6	2.3	0.5	0.16	15	0.56	0.2	1.37	17.1	0.38	2.9	4
WR-444	300	310	MFb	2.55	73	8	0.02	45	12	0.52	0.655	22	7	0.155	0.005	0.005	0.036	144	0.115	133	0.91	2	0.83	0.44	0.33	2.7	2.5	4.6	0.16	2.36	0.14	17.6	6.4	3.8	5.4	5.7	0.6	3	0.7	0.19	19.4	0.5	0.3	1.12	9.8	0.51	3.7	3
WR-444	310	320	RD	4.34	109	8	0.02	46	13	0.69	1.06	23	15	0.376	0.004	0.005	0.038	124	0.103	97	1.46	2.8	0.72	0.37	0.4	2.7	3.8	3.4	0.12	2.1	0.27	18.3	13.2	3.2	5.6	10	0.6	3.1	0.5	0.16	11.4	0.35	0.3	0.84	12.6	0.41	3	4
WR-444	320	330	RD	4.73	347	12	0.03	51	6	0.27	0.598	26	20	0.9	0.003	0.01	0.044	120	0.14	169	3.8	9.7	1.11	0.64	0.54	3.1	6	5.8	0.22	3.13	0.16	20.2	40	3.6	6.2	5.6	0.9	3.4	0.6	0.23	13.1	0.62	0.6	2.85	10.7	0.68	5.8	5
WR-444	330	340	RD	1.3	16	5	0.01	26	7	0.08	0.056	13	7	0.307	0.001	0.005	0.016	49	0.058	136	2.75	4.8	0.6	0.36	0.24	1.4	2.3	4.6	0.13	1.34	0.13	10.1	20.7	1.5	3.1	0.9	0.4	1.7	0.2	0.1	8.48	0.34	0.9	2.33	4.4	0.39	3.2	5
WR-444	340	350	RD	1.22	181	7	0.01	29	6	0.06	0.031	15	3	0.193	0.0005	0.01	0.02	70	0.041	96	0.52	5.2	0.69	0.38	0.24	1.4	1.9	3.2	0.14	1.88	0.15	10.4	4.6	1.1	3.4	0.5	0.5	1.6	0.2	0.12	5.37	0.34	0.2	2.21	4.7	0.44	3.3	3
WR-444	350	355	RD	1.25	293	16	0.02	40	7	0.08	0.063	20	10	0.267	0.0005	0.005	0.038	86	0.112	251	1.72	4	1.32	0.78	0.42	2.5	2.6	8.1	0.28	2.6	0.22	15.2	15.6	2.5	4.7	0.9	1.1	2.5	0.4	0.24	6.85	0.27	0.6	4.94	5.1	0.86	6.6	4
WR-444	355	360	RD	1.7	31	7	0.02	28	6	0.09	0.071	14	8	0.39	0.0005	0.005	0.021	50	0.137	291	1.46	3.9	1.08	0.68	0.31	1.8	2.6	9.4	0.24	1.6	0.1	10.8	12.4	3	3.3	0.9	1	1.8	0.4	0.19	8.17	0.24	0.7	4.37	5.2	0.82	5.8	4
WR-444	360	365	RD	1.21	469	5	0.01	29	11	0.07	0.048	15	6	0.253	0.0005	0.005	0.017	46	0.12	244	0.98	3.1	0.94	0.59	0.27	1.6	2	7.9	0.21	1.53	0.24	11.1	8.9	3	3.5	0.7	0.7	1.8	0.5	0.15	9.17	0.37	0.8	3.25	5.4	0.68	5.2	7
WR-444	365	370	RD	0.77	13	6	0.005	24	8	0.03	0.024	12	4	0.068	0.0005	0.005	0.016	60	0.028	60	0.49	2.2	0.61	0.32	0.2	1.2	1.4	2.2	0.12	1.44	0.11	8.4	3.9	0.9	2.7	0.4	0.4	1.6	0.2	0.12	3.42	0.13	0.1	1.97	2.7	0.33	2.8	3
WR-444	370	375	RD	0.51	69	9	0.01	30	9	0.04	0.021	15	3	0.083	0.0005	0.005	0.022	84	0.03	62	0.55	2.4	0.72	0.39	0.24	1.5	1.2	2.4	0.14	1.38	0.06	10.5	4.3	1	3.3	0.4	0.4	1.6	0.2	0.13	4.35	0.12	0.3	1.99	2.9	0.39	3.5	3
WR-444	375	380	RD	0.68	14	8	0.01	32	10	0.04	0.027	16	5	0.121	0.0005	0.005	0.021	73	0.035	52	0.89	4.9	1.86	0.98	0.3	2.1	1.4	2	0.39	1.39	0.23	11.1	7.1	1.3	3.5	0.4	0.4	1.8	0.2	0.31	5.19	0.14	0.4	2.06	4.6	0.74	9.8	4
WR-444	380	385	RD	0.57	77	7	0.01	30	22	0.05	0.02	15	4	0.117	0.0005	0.005	0.021	82	0.021	52	0.6	2.1	0.66	0.35	0.26	1.5	1.2	2	0.14	1.22	0.11	11.2	5.4	0.9	3.4	0.4	0.3	1.7	0.4	0.13	3.6	0.09	0.1	1.69	2.2	0.35	3.3	3
WR-444	385	390	RD	0.66	19	6	0.01	29	16	0.04	0.022	15	5	0.069	0.0005	0.005	0.027	123	0.022	48	0.74	2.8	0.97	0.49	0.26	1.6	1.4	1.9	0.19	1.58	0.11	10.7	5.8	0.9	3.3	0.4	0.3	1.6	0.2	0.17	4.09	0.18	0.2	1.43	3.1	0.44	4.8	4
WR-444	390	395	RD	0.98	264	6	0.01	33	11	0.04	0.015	17	5	0.143	0.0005	0.01	0.019	72	0.032	70	0.34	11.4	1.5	0.83	0.32	2	1.8	2.7	0.32	3.88	0.35	12	4.4	1.1	3.8	0.3	0.6	1.9	0.2	0.24	6.08	0.7	0.5	4.52	14.5	0.84	8.3	3
WR-444	395	399.5	RD	0.9	19	7	0.01	31	17	0.06	0.014	16	4	0.032	0.0005	0.005	0.025	94	0.036	63	0.35	4.8	1.91	0.78	0.5	3.5	1.7	2.5	0.35	14.7	0.25	14.9	3.1	1.4	4	0.3	0.5	3.4	0.5	0.39	5.4	0.35	0.6	10.9	9.1	0.73	7.2	4
WR-444	399.5	402.7	RD	4.1	64	22	0.04	112	37	0.24	0.207	60	29	0.776	0.0005	0.005	0.1	385	0.212	107	9.57	21.2	2.65	1.12	1.52	7.7	9.4	4.4	0.45	53.7	0.26	47.4	101	5.2	13.7	2.9	2.5	8.9	0.7	0.56	16.8	1.25	2.9	130	42.3	0.95	9.2	6
WR-445	27	40	MFd	1.01	178	9	0.02	24	10	0.06	0.046	11	4	0.196	0.0005	0.005	0.014	35	0.108	196	0.27	4.3	1.12	0.64	0.24	1.4	2	5.8	0.23	2.67	0.15	8.3	3.6	1.8	2.4	1	0.8	1.4	0.2	0.2	3.5	0.32	0.6	4.1	30.3	0.69	6	3
WR-445	40	50	MFd	1.23	153	9	0.02	26	10	0.06	0.054	11	4	0.242	0.0005	0.005	0.016	39	0.075	336	0.29	6.4	1.34	0.76	0.27	1.6	2.4	9.7	0.27	2.67	0.08	9.3	5.2	1.7	2.6	1.1	1	1.6	0.2	0.23	3.96	0.22	0.3	4.74	15.7	0.81	7.6	3
WR-445	50	60	MFd	0.73	165	8	0.01	27	7	0.06	0.036	12	3	0.147	0.0005	0.005	0.015	40	0.049	90	0.19	3.4	0.9	0.47	0.24	1.4	1.4	2.7	0.18	2.47	0.1	9.3	2.7	1	2.6	0.8	0.5	1.4	0.1	0.17	2.76	0.15	0.2	1.68	8.2	0.43	4.6	3
WR-445	60	70	MFd	0.94	192	12	0.02	26	7	0.07	0.054	11	4	0.192	0.0005	0.005	0.016	48	0.063	125	0.27	2.9	0.92	0.44	0.25	1.4	1.7	3.8	0.17	3.04	0.08	9	3.3	1.5	2.6	1.3	0.5	1.5	0.2	0.17	6.06	0.21	0.2	1.92	5.5	0.43	4.5	2
WR-445	70	80	MFc	1.52	371	12	0.02	31	9	0.11	0.082	13	5	0.33	0.0005	0.01	0.021	55	0.156	395	0.32	4.3	1.67	0.9	0.32	2	2.5	11.1	0.33	3.48	0.11	11	5.9	3.9	3	1.5	1.1	1.9	0.4	0.29	9.95	0.33	0.4	3.28	7.2	1.01	8.8	2
WR-445	80	90	MFc	1.86	396	11	0.02	27	7	0.09	0.118	12	6	0.391	0.0005	0.01	0.018	51	0.086	156	0.38	2	0.79	0.43	0.22	1.3	2.6	4.8	0.15	3.09	0.07	9.2	6.3	2.2	2.6	1.8	0.4	1.5	0.2	0.15	8.46	0.25	0.2	1.14	5.4	0.42	3.9	2
WR-445	90	100	MFc	1.62	270	12	0.02	32	9	0.1	0.14	14	7	0.359	0.0005	0.01	0.02	61	0.209	317	0.36	1.5	1	0.57	0.25	1.7	2.4	9.4	0.2	3.27	0.12	10.7	6.4	5.6	2.9	2	0.7	1.8	0.5	0.19	12.2	0.3	0.2	1.5	5.7	0.67	5.2	2
WR-445	100	110	MFc	1.27	141	9	0.01	26	8	0.09	0.15	11	6	0.254	0.0005	0.005	0.017	55	0.093	157	0.28	1.1	0.71	0.35	0.2	1.2	1.6	3.8	0.17	2.5	0.07	8.6	4.4	2.6	2.4	1.8	0.4	1.4	0.4	0.12	8.3	0.18	0.1	0.98	3.6	0.4	3	2
WR-445	110	120	MFc	1.06	110	9	0.01	23	8	0.07	0.12	10	5	0.216	0.0005	0.005	0.018	66	0.073	127	0.28	0.8	0.52	0.29	0.18	1.1	1.4	3.7	0.1	2.1	0.09	7.8	3.9	1.9	2.2	1.6	0.3	1.2	0.2	0.11	9.3	0.18	0.1	0.92	3.2	0.3	2.5	2
WR-445	120	130	MFc	1.21	157	8	0.02	25	7	0.13	0.168	11	6	0.207	0.0005	0.005	0.02	71	0.078	121	0.25	0.7	0.53	0.28	0.2	1.3	1.4	3.5	0.1	2.23	0.1	9.1	3.7	2.1	2.6	2	0.3	1.4	0.2	0.12	12.8	0.31	0.1	0.98	5.9	0.3	2.5	2
WR-445	130	140	MFc	1.31	111	9	0.01	33	8	0.11	0.223	15	7	0.191	0.0005	0.005	0.021	72	0.148	219	0.25	0.8	0.65	0.38	0.24	1.6	1.6	6.6	0.12	2.89	0.11	11.4	4.2	4	3.2	2.6	0.5	1.8	0.4	0.14	14.3	0.26	0.1	2.09	5	0.43	3.1	2
WR-445	140	150	MFc	2.16	168	12	0.01	40	9	0.35	0.395	17	12	0.295	0.001	0.005	0.03	101	0.184	326	0.61	1.8	1.26	0.68	0.39	2.4	3	10.1	0.24	3.42	0.16	13.8	8.4	5.2	3.8	4.4	0.8	2.4	0.6	0.26	19.6	0.31	0.2	1.72	9.5	0.76	6.1	2
WR-445	150	160	MFc	1.35	119	9	0.02	30	9	0.51	0.207	13	7	0.23	0.004	0.005	0.023	74	0.12	174	0.42	1.4	0.77	0.43	0.25	1.6	2	5.2	0.15	2.31	0.1	10.6	6	3.1	3	2.5	0.5	1.8	0.3	0.16	12.3	0.28	0.2	1.18	8.3	0.46	3.8	2
WR-445	160	170	MFc	1.75	104	9	0.02	34	11	1.18	0.353	14	7	0.214	0.003	0.005	0.025	81	0.11	143	0.92	1	0.72	0.39	0.28	1.7	2.6	4.6	0.15	2.95	0.24	11.2	9.1	3.1	3.2	3.9	0.6	1.8	0.3	0.16	11.3	0.34	0.2	1.37	9	0.41	3.3	2
WR-445	170	180	MFc	1.9	103	8	0.02	36	7	0.65	0.381	16	10	0.24	0.004	0.005	0.034	129	0.142	155	0.44	1	0.77	0.4	0.29	2	2.7	4.8	0.14	2.47	0.15	12.7	7.5	4.1	3.6	3.9	0.6	2	0.4	0.19	15	0.3	0.2	1.22	8.2	0.41	3.3	2
WR-445	180	190	MFc	2.54	119	8	0.02	35	9	0.24	0.619	15	9	0.199	0.002	0.005	0.029	114	0.078	92	0.64	0.9	0.65	0.33	0.29	1.9	3.3	3.2	0.12	2.78	0.16	12.4	7.8	2.3	3.5	6.2	0.6	2	0.3	0.17	8.12	0.38	0.1	1.28	9.1	0.33	2.7	2
WR-445	190	200	MFc	1.83	88	9	0.04	38	13	0.67	0.437	18	6	0.146	0.003	0.005	0.044	160	0.163	225	0.26	0.9	0.81	0.45	0.3	2.2	2.3	6.8	0.15	2.65	0.19	13.5	4.3	4.4	3.8	4.5	0.7	2.2	0.5	0.2	22.2	0.4	0.2	1.28	7.7	0.51	3.8	2
WR-445	200	210	MFc	3.24	146	16	0.02	61	17	1.89	0.785	29	12	0.249	0.004	0.005	0.059	215	0.418	429	0.73	1.9	1.41	0.77	0.5	3.6	4.1	13.1	0.26	4.68	0.37	21.9	9	11.3	6.4	7.6	1.3	3.6	1.2	0.33	48.6	0.78	0.4	1.89	17.5	0.86	6.3	1
WR-445	210	220	MFb	2.79	361	10	0.02	34	11	0.71	0.579	15	8	0.272	0.001	0.01	0.034	137	0.138	210	0.71	1.9	0.82	0.44	0.32	1.9	3.7	6.6	0.16	2.69	0.19	12.6	9.9	4	3.6	5.8	0.7	2.1	0.5	0.19	16.5	0.32	0.1	1.45	11.2	0.5	3.9	2
WR-445	220	230	MFb	2.07	308	10	0.02	35	11	1.49	0.407	16	5	0.231	0.003	0.01	0.036	133	0.164	166	0.53	2.6	0.85	0.48	0.31	2	2.8	5.4	0.16	3.43	0.16	12.7	6.8	4.7	3.6	3.9	0.7	2	0.6	0.2	21.4	0.49	0.3	1.24	12.5	0.49	4.1	1
WR-445	230	240	MFb	2.56	204	11	0.03	50	17	1.09	0.539	24	8	0.259	0.004	0.005	0.053	206	0.159	146	0.82	2.5	0.79	0.4	0.38	2.6	3.5	4.6	0.14	3.32	0.26	18.7	11.1	4.8	5.3	5.4	0.8	2.8	0.6	0.22	27.6	0.52	0.2	1.29	16.6	0.41	3.4	2
WR-445	240	250	MFb	2.72	119	10	0.02	46	16	1.66	0.697	22	6	0.158	0.004	0.005	0.05	209	0.166	169	0.73	2.1	0.88	0.46	0.4	2.6	3.3	5.2	0.16	2.88	0.3	16.8	6.9	4.7	4.9	6.8	0.8	2.7	0.6	0.23	27.3	0.52	0.2	1.22	13.4	0.47	3.9	1
WR-445	250	260	MFb	2.22	116	15	0.06	56	21	3.24	0.491	27	8	0.252	0.011	0.005	0.071	282	0.298	282	1.12	3	1.16	0.58	0.46	3.4	3.2	8.7	0.2	4.47	0.27	22.6	10.3	8.4	6.2	4.6	0.9	3.4	1.8	0.3	60.9	0.89	0.3	1.76	15.6	0.66	5	2
WR-445	260	270	MFb	2.83	732	22	0.02	88	25	0.23	0.406	43	8	0.366	0.002	0.02	0.079	327	0.445	434	1.06	2.9	1.11	0.58	0.43	3.4	2.9	8.5	0.19	4.41	0.26	21.6	10	8.2	6	4.6	1	3.4	1.8	0.29	59.5	0.85	0.3	1.69	31	0.63	4.9	2
WR-445	270	280	MFb	2.75	57	9	0.02	46	10	0.86	0.742	22	6	0.082	0.003	0.005	0.044	199	0.133	141	0.38	0.9	0.78	0.41	0.3	2.6	3.1	4.5	0.14	2.9	0.18	17.7	4.1	3.9	5.1	7.5	0.8	2.8	0.5	0.21	16.6	0.35	0.2	1.18	12	0.46	3	1
WR-445	280	290	MFb	1.62	399	10	0.03	47	21	2.23	0.243	23	8	0.184	0.005	0.01	0.042	151	0.117	147	0.74	4.4	1.22	0.57	0.34	2.6	2.5	4.4	0.21	4.91	0.37	16.9	5.9	3.3	4.8	2.3	0.7	2.6	0.5	0.26	25.6	0.7	0.7	2.1	25.4	0.56	5.4	2
WR-445	290	300	MFb	3.77	82	14	0.02	71	13	1.97	0.746	35	12	0.146	0.003	0.005	0.06	220	0.207	224	0.81	2.2	1	0.55	0.45	3.7	3.8	6.9	0.17	3.76	0.34	27.1	7.1	5.8	7.8	7.5	1	4.2	0.7	0.27	25.6	0.61	0.3	1.81	16.3	0.57	4	1
WR-445	300	310	MFb	2.29	108	15	0.19	82	29	3.06	0.545	41	6	0.16	0.004	0.01	0.072	273	0.287	251	0.95	2.8	1.1	0.52	0.5	4.3	2.8	7.5	0.17	4.34	0.32	31.7	7	8.8	8.8	4.8	1	4.8	1.4	0.33	46	0.88	0.3	1.74	23.7	0.54	4.2	2
WR-445	310	320	RD	2.92	67	14	0.1	60	18	1.99	0.779	30	8	0.159	0.004	0.005	0.059	207	0.208	221	0.97	1.9	1.14	0.54	0.43	3.5	3	6.6	0.19	4.37	0.51	23.4	10.4	6.8	6.7	7.6	0.9	3.7	1.3	0.3	54.5	0.92	0.3	2.26	19.2	0.57	4.6	2
WR-445	320	330	RD	2.82	106	10	0.02	54	10	0.25	0.645	26	10	0.264	0.003	0.005	0.04	144	0.108	161	2.04	3.6	0.83	0.43	0.41	2.9	3.1	5	0.14	2.55	0.14	20.8	12.9	3.5	5.9	5.8	0.6	3.3	0.5	0.22	24.4	0.31	0.2	1.82	9.9	0.42	3.8	3
WR-445	330	340	RD	2.69	54	10	0.02	38	13	0.16	0.41	19	15	0.451	0.001	0.005	0.028	84	0.061	102	2.79	7	0.81	0.47	0.36	2	3.4	3.2	0.15	3.29	0.22	15	26	1.8	4.2	4	0.6	2.3	0.3	0.18	14.2	0.31	0.2	7.8	8.6	0.38	3.9	5
WR-445	340	350	RD	1.16	21	21	0.04	38	11	0.13	0.055	19	7	0.232	0.002	0.005	0.067	207	0.09	236	3.4	10.7	1.3	0.68	0.36	2.2	2	7	0.28	3	0.13	14.5	28.4	2.2	4.1	0.9	0.6	2.1	0.3	0.25	11.1	0.69	0.4	9.1	9.3	0.7	6.5	4
WR-445	350	355	RD	1.3	21	15	0.02	60	10	0.09	0.066	32	8	0.239	0.001	0.005	0.054	205	0.233	476	2.35	10.6	3.35	1.68	0.64	3.7	2.4	13.6	0.64	4.23	0.18	21.3	16.3	5.3	6.1	1	1.4	3.4	0.7	0.6	15.8	0.65	1.1	17.3	22.7	1.67	17.4	3
WR-445	355	360	RD	1.17	18	9	0.02	37	8	0.07	0.049	19	5	0.129	0.0005	0.005	0.031	109	0.083	283	0.89	4.5	2.05	1.1	0.48	2.4	2	8.2	0.42	4.46	0.24	14	6.9	2	3.9	0.8	1	2.6	0.3	0.38	7.17	0.34	0.4	9	13.7	1.18	10	3
WR-445	360	365	RD	1.69	13	10	0.02	48	9	0.06	0.068	24	6	0.173	0.0005	0.005	0.037	148	0.092	224	1.16	3.8	1.45	0.76	0.44	2.4	2.9	6.6	0.28	3.12	0.08	17.3	8.9	2.8	5.2	1.1	0.7	2.6	0.3	0.26	6.92	0.33	0.4	6.29	12.1	0.8	7.3	3
WR-445	365	370	RD	0.97	15	13	0.02	46	11	0.07	0.054	24	4	0.158	0.0005	0.005	0.052	236	0.093	237	1.13	4.1	1.08	0.62	0.37	2.1	2.2	6.4	0.22	2.88	0.27	16.4	8.3	2.4	4.8	0.8	0.8	2.3	0.3	0.22	9.11	0.61	0.6	6.75	9.1	0.67	5.8	2
WR-445	370	375	RD	0.78	25	5	0.005	25	12	0.05	0.043	13	4	0.137	0.0005	0.005	0.017	55	0.032	94	0.61	2.4	0.56	0.31	0.21	1.1	1.3	2.8	0.11	1.44	0.17	9.2	5	1.2	2.6	0.6	0.4	1.3	0.1	0.11	6.16	0.23	0.2	2.89	3.5	0.32	2.9	2
WR-445	375	380	RD	0.9	16	9	0.01	37	8	0.04	0.04	19	4	0.086	0.0005	0.005	0.039	172	0.035	95	1.54	5.1	1.87	1.12	0.32	2.1	1.5	3	0.4	4.07	0.37	13.3	8.6	1	3.9	0.6	0.6	2	0.1	0.3	4.56	0.37	1.9	3.74	5.9	1.13	10.4	3
WR-445	380	385	RD	0.91	18	9	0.02	40	22	0.06	0.04	21	5	0.114	0.0005	0.005	0.036	155	0.033	124	0.8	3.3	1.54	0.84	0.36	2.1	1.5	4.2	0.31	4.67	0.19	13.7	8.2	1.1	4	0.6	0.6	2	0.2	0.27	5.35	0.29	0.2	3.36	5	0.84	8.3	3
WR-445	385	390	RD	1.35	18	7	0.02	30	10	0.1	0.059	15	9	0.31	0.002	0.005	0.024	78	0.034	83	1.52	3.1	0.84	0.41	0.26	1.4	2.4	2.5	0.16	1.65	0.11	10.8	12.4	1	3.1	0.9	0.4	1.6	0.1	0.16	5.32	0.2	0.2	2.45	6.2	0.4	3.9	3
WR-445	390	395	RD	1.66	27	7	0.07	36	10	0.12	0.075	18	9	0.372	0.002	0.005	0.024	81	0.056	97	2.24	3.8	1	0.51	0.31	1.7	2.7	3	0.18	2.07	0.11	12.8	19.3	1.8	3.7	1.1	0.4	1.8	0.2	0.18	8.64	0.33	0.3	2.62	6.9	0.49	6.5	4
WR-445	395	400	RD	0.84	16	5	0.07	39	16	0.07	0.039	19	5	0.211	0.0005	0.005	0.027	85	0.062	113	1.57	3.5	3.87	1.76	0.48	3	1.5	3.3	0.73	1.8	0.12	14.1	14.1	2	4	0.8	0.5	2.2	0.3	0.67	7.65	0.34	0.4	3.5	5.3	1.38	24.3	3
WR-445	400	405	RD	1.47	21	14	0.1	40	22	0.16	0.05	22	10	0.435	0.001	0.005	0.062	185	0.075	129	2.66	5.2	1.02	0.55	0.32	1.8	2.5	3.9	0.2	2.33	0.11	14.9	21.6	2.1	4.2	0.8	0.5	2.2	0.3	0.19	9.31	0.36	0.5	3.62	6.7	0.58	5.2	5
WR-445	405	410	RD	2.05	20	11	0.06	36	22	0.24	0.067	19	15	0.628	0.002	0.005	0.049	134	0.041	112	3.58	5.9	0.89	0.49	0.3	1.6	3.7	3.7	0.17	2.01	0.11	12.6	29.1	1.4	3.7	1	0.6	1.9	0.2	0.17	7.23	0.36	0.4	3.9	9.2	0.53	4.7	8
WR-445	410	415.5	RD	1.41	14	63	0.07	48	17	0.43	0.041	26	11	0.378	0.006	0.005	0.204	729	0.058	96	3.11	7.7	1.16	0.6	0.4	2.2	2.8	3	0.21	4.34	0.17	17.3	24.5	1.7	5	0.8	0.5	2.4	0.2	0.24	6.54	0.39	0.8	3.27	6.4	0.53	5.8	5
WR-446	26.4	40	MFd	1	127	8	0.01	23	12	0.06	0.043	11	6	0.212	0.0005	0.005	0.012	35	0.052	70	0.56	6.4	0.88	0.47	0.24	1.5	2.2	2.6	0.18	3.52	0.1	9.1	6.7	1	2.9	0.8	0.7	1.4	0.1	0.14	3.1	0.3	0.4	4.24	19.5	0.46	4	4
WR-446	40	50	MFd	1.56	255	8	0.01	23	9	0.05	0.073	10	5	0.314	0.0005	0.005	0.012	35	0.026	54	0.43	6.5	0.55	0.32	0.21	1.2	2.7	7	0.11	2.63	0.09	8.5	7.6	0.5	2.7	1.1	0.6	1.4	0.1	0.1	2.78	0.28	0.2	1.51	16	0.29	2.6	4
WR-446	50	60	MFd	0.53	122	7	0.005	21	9	0.04	0.024	10	3	0.11	0.0005	0.005	0.011	31	0.035	90	0.32	3.6	0.87	0.47	0.21	1.3	1.2	3.2	0.18	2.11	0.08	7.8	3	0.6	2.4	0.5	0.5	1.2	0.1	0.15	2.6	0.17	0.2	1.39	4	0.46	4.2	4
WR-446	60	70	MFd	1.14	110	9	0.01	29	6	0.05	0.037	13	3	0.234	0.0005	0.01	0.015	45	0.06	123	0.26	3.2	1.14	0.6	0.28	1.8	2.2	4.4	0.24	2.9	0.07	10.2	4.1	1.3	3.2	0.8	0.8	1.7	0.2	0.2	4.23	0.25	0.2	1.79	4.3	0.58	5.4	3
WR-446	70	80	MFc	1.64	115	9	0.02	29	8	0.07	0.134	12	8	0.347	0.0005	0.005	0.015	48	0.075	109	1.01	2.6	0.72	0.41	0.25	1.5	2.7	4	0.15	3.22	0.13	10	9.2	1.9	3.1	1.8	0.6	1.6	0.3	0.13	5.25	0.28	0.2	1.1	3.3	0.42	3.3	3
WR-446	80	90	MFc	1.38	129	11	0.02	28	9	0.07	0.125	12	6	0.274	0.0005	0.005	0.017	54	0.121	201	0.58	1.6	0.88	0.54	0.26	1.6	2.3	7.3	0.2	3.65	0.1	10	7.6	2.9	3	1.8	0.7	1.8	0.4	0.15	11.4	0.3	0.3	1.86	3.2	0.62	4.3	3

WR-446	90	100	MFc	0.96	95	9	0.01	24	13	0.06	0.1	10	4	0.181	0.0005	0.005	0.013	43	0.084	127	0.41	1.6	0.58	0.35	0.2	1.3	1.6	4.7	0.12	3.12	0.08	8.2	6.3	2.1	2.5	1.4	0.5	1.4	0.3	0.11	7.77	0.2	0.2	1.97	2.5	0.41	2.8	4
WR-446	100	110	MFc	1.4	153	10	0.01	26	11	0.08	0.162	11	6	0.264	0.0005	0.005	0.015	48	0.1	140	0.52	1.7	0.73	0.44	0.23	1.5	2.2	5.2	0.16	3.28	0.14	9	7.6	2.4	2.8	2.2	0.6	1.5	0.3	0.13	8.53	0.26	0.2	1.6	3.6	0.51	3.6	4
WR-446	110	120	MFc	7.14	169	29	0.02	63	55	0.18	0.491	30	35	0.56	0.001	0.01	0.037	114	0.333	233	2.69	2.1	1.4	0.9	0.72	3.9	7.9	8.8	0.3	5.89	0.32	25.7	35.2	6.9	7.6	7.2	2	4.6	0.9	0.26	15.3	0.68	0.5	3.05	16.6	1.11	6.5	6
WR-446	120	130	MFc	1.99	249	9	0.01	29	10	0.11	0.27	13	8	0.339	0.001	0.01	0.018	62	0.143	223	0.49	1.9	0.78	0.53	0.28	1.8	3.1	8.3	0.18	3.49	0.16	11.2	8.9	3.6	3.3	2.9	0.9	1.9	0.5	0.15	13.8	0.33	0.3	1.63	5.6	0.65	4	4
WR-446	130	140	MFc	1.42	395	8	0.01	27	11	0.07	0.151	12	5	0.244	0.0005	0.02	0.016	53	0.079	115	0.32	1.6	0.62	0.35	0.24	1.5	2.3	4.2	0.13	2.9	0.08	9.6	5.5	2	2.9	1.7	0.5	1.6	0.3	0.12	7.85	0.2	0.2	1.1	4	0.39	2.9	4
WR-446	140	150	MFc	1.2	233	9	0.01	29	11	0.24	0.135	12	6	0.23	0.0005	0.01	0.02	66	0.115	167	0.54	1.6	0.81	0.47	0.26	1.7	2.2	6.1	0.17	3.22	0.13	10.2	8	3.1	3.1	1.6	0.7	1.8	0.4	0.15	13.1	0.28	0.2	1.46	3.5	0.55	3.8	4
WR-446	150	160	MFc	2.43	166	8	0.01	31	11	0.29	0.437	14	10	0.355	0.002	0.005	0.02	67	0.086	99	0.7	1.4	0.56	0.32	0.27	1.8	3.7	3.7	0.12	2.83	0.12	11.3	13.3	2.3	3.4	4.6	0.7	1.9	0.3	0.12	10	0.25	0.2	0.96	5.5	0.4	2.5	4
WR-446	160	170	MFc	1.42	79	7	0.01	30	19	0.25	0.271	12	6	0.188	0.002	0.005	0.02	82	0.097	93	0.44	0.9	0.62	0.32	0.26	1.7	2.3	3.5	0.12	2.56	0.13	10.3	7.6	2.5	3.1	2.8	0.5	1.8	0.4	0.13	8.81	0.24	0.2	1.05	3.3	0.36	2.6	3
WR-446	170	180	MFc	2.18	85	9	0.02	39	11	0.79	0.52	18	8	0.18	0.002	0.005	0.038	166	0.146	160	0.47	1	0.91	0.52	0.35	2.5	3.4	5.9	0.18	2.91	0.14	14.1	6.6	3.8	4.3	5.3	0.8	2.4	0.5	0.19	17.6	0.33	0.3	1.6	6.4	0.59	4	4
WR-446	180	190	MFc	2.09	60	15	0.02	64	16	1.14	0.539	30	8	0.108	0.003	0.005	0.062	296	0.251	406	0.55	2	1.34	0.74	0.5	4.1	3.2	13.8	0.27	4.83	0.22	22.5	4.9	6.5	7	5.3	1.1	3.7	1	0.34	55.5	0.72	0.4	2.95	8.1	0.87	5.8	3
WR-446	190	200	MFc	2.55	56	14	0.02	49	13	2.34	0.665	23	8	0.111	0.005	0.005	0.047	207	0.184	199	0.6	1	0.92	0.52	0.4	3	3.4	7.2	0.17	4.45	0.22	18	4.8	4.9	5.6	6.7	0.9	3	0.7	0.22	38.1	0.98	0.5	1.51	14.1	0.58	3.8	3
WR-446	200	210	MFc	3.82	60	13	0.02	45	11	0.4	0.972	21	13	0.137	0.002	0.005	0.038	174	0.145	180	0.73	1.1	0.86	0.48	0.41	2.9	4.7	6.6	0.16	3.75	0.15	17.2	7.7	4	5.1	10.5	1	2.9	0.5	0.21	17.2	0.36	0.2	1.81	12.6	0.61	3.7	3
WR-446	210	220	MFc	2.18	55	10	0.02	40	12	0.76	0.602	18	5	0.072	0.002	0.005	0.044	229	0.234	313	0.36	1	0.97	0.56	0.35	2.7	2.8	9.8	0.2	3.31	0.22	15.3	3.3	6	4.6	5.8	0.9	2.7	0.9	0.22	25.5	0.48	0.3	1.64	7.2	0.69	4.4	2
WR-446	220	230	MFb	2.32	52	9	0.02	36	15	1.08	0.608	17	7	0.115	0.004	0.005	0.033	141	0.169	160	0.58	0.9	0.81	0.47	0.31	2.5	3.5	5.7	0.17	3.01	0.2	14	6.5	4.6	4.2	5.9	0.9	2.4	0.7	0.2	20	0.5	0.4	1.55	10.2	0.57	3.8	3
WR-446	230	240	MFb	2.34	52	7	0.02	41	10	0.35	0.639	20	6	0.106	0.002	0.005	0.031	130	0.089	98	3.8	1.1	0.69	0.39	0.3	2.4	3.2	3.5	0.13	2.38	0.19	15.4	76.4	2.4	4.8	6.2	0.8	2.5	0.4	0.18	11.4	0.3	0.3	1.62	7	0.43	3	6
WR-446	240	250	MFb	2.1	45	13	0.03	59	20	2.14	0.554	29	6	0.112	0.005	0.005	0.059	188	0.304	269	0.86	5.7	1.08	0.61	0.41	3.8	3.1	9.4	0.21	3.95	0.26	23.3	6.3	7.4	7.1	5.2	1.1	3.9	1.4	0.28	59.2	1.18	0.4	1.56	13.9	0.73	4.7	6
WR-446	250	260	MFb	2.56	53	14	0.02	60	26	1.82	0.674	30	8	0.142	0.006	0.005	0.053	191	0.217	210	1.01	2.3	1	0.58	0.39	3.6	3.4	7.3	0.18	4.36	0.29	23.4	6.6	5.8	7.1	6	1	3.8	1	0.25	39.4	0.89	0.4	3.62	13.4	0.64	4.1	3
WR-446	260	270	MFb	2.95	93	13	0.02	60	22	2.65	0.702	29	11	0.231	0.006	0.005	0.055	186	0.302	387	1.53	3.5	1.21	0.69	0.44	4	4.3	11.8	0.24	3.8	0.38	24.1	11.4	7.8	7.3	6.1	1.4	4.2	1.3	0.29	37	1.17	0.5	2.73	21.4	0.9	5.6	2
WR-446	270	280	MFb	2.92	75	12	0.02	57	17	1.44	0.724	28	9	0.215	0.003	0.005	0.049	176	0.208	178	1.3	1.7	0.94	0.55	0.41	3.5	4.1	6	0.18	3.23	0.28	21.8	9.9	5.6	6.7	6.7	1	3.6	1	0.22	27.7	0.86	0.4	1.4	14.4	0.64	4	2
WR-446	280	290	MFb	2.1	55	13	0.03	59	23	2.12	0.55	28	6	0.121	0.003	0.005	0.058	204	0.32	271	0.94	2	1.02	0.58	0.42	3.7	2.8	9.4	0.2	3.59	0.28	22.9	6.5	8.6	7	5.1	1.1	3.9	1.7	0.25	43.6	1.37	0.5	2.16	16.8	0.74	4.6	2
WR-446	290	300	MFb	1.89	101	9	0.02	37	16	1.41	0.412	18	6	0.189	0.003	0.005	0.038	141	0.165	121	1.34	3.5	0.64	0.35	0.26	2.2	2.6	4.3	0.12	3.07	0.17	14.1	8.8	4.9	4.3	3.5	0.7	2.3	1	0.15	24.8	0.91	0.3	1.2	13.7	0.42	2.8	3
WR-446	300	310	MFb	2.5	126	17	0.03	50	13	2.75	0.544	24	8	0.252	0.008	0.005	0.054	200	0.149	172	1.32	3.3	0.87	0.5	0.41	2.9	2.8	5.4	0.17	3.17	0.26	19.6	10.6	4.1	6	4.4	0.6	3.3	0.7	0.2	34.8	0.87	0.6	1.41	13.7	0.61	4.2	2
WR-446	310	320	RD	2.82	155	17	0.02	66	11	0.17	0.582	34	10	0.278	0.001	0.005	0.05	179	0.164	177	1.23	7.8	1.1	0.56	0.45	3.5	3	5.4	0.2	4.47	0.14	24.5	12.1	4.4	7.7	4.7	0.7	4	0.7	0.24	29.9	0.64	1.1	2.46	10.6	0.6	4.9	2
WR-446	320	330	RD	3.3	645	16	0.02	80	19	0.14	0.334	41	10	0.397	0.001	0.02	0.066	289	0.152	178	1.02	15	1.59	0.86	0.73	4.1	4.2	5.4	0.31	13.4	0.52	31	7.9	4	9.5	2.8	1.3	5	0.6	0.31	26.6	2.82	2.1	4.7	12.2	0.82	7.2	4
WR-446	330	340	RD	1.41	30	15	0.02	68	14	0.08	0.058	34	10	0.116	0.001	0.005	0.072	372	0.132	248	1.33	28.8	1.51	0.83	0.6	3.2	2.5	7.1	0.3	8.69	0.16	24.7	8.4	2.8	7.5	0.8	1	3.9	0.4	0.25	13.5	1.38	2.7	4.51	6	0.85	7.8	2
WR-446	340	350	RD	1.75	198	15	0.02	57	11	0.1	0.079	30	13	0.391	0.001	0.005	0.039	113	0.108	223	3.4	8.5	1.45	0.74	0.49	2.7	2.9	6.6	0.28	2.3	0.1	19.5	22.8	2.6	6.2	1	0.6	3	0.3	0.25	8.3	0.42	0.6	3.02	4.1	0.73	7.3	3
WR-446	350	355	RD	1.13	119	13	0.01	38	10	0.06	0.061	20	10	0.191	0.0005	0.005	0.031	104	0.148	277	0.85	4.7	1.52	0.88	0.37	2.2	2	8.3	0.32	3.03	0.09	13.4	7.4	3	4.3	0.8	0.8	2.2	0.4	0.26	8.6	0.88	0.9	3.05	5.3	0.94	8.1	2
WR-446	355	360	RD	0.97	142	12	0.01	39	10	0.05	0.05	21	12	0.13	0.0005	0.005	0.033	140	0.038	92	0.45	4.3	0.8	0.4	0.31	1.7	1.7	3	0.15	2.63	0.1	12.7	4.2	0.9	4.1	0.6	0.5	1.9	0.1	0.14	4.76	0.56	0.5	2.3	3.7	0.37	3.5	3
WR-446	360	365	RD	0.77	8	9	0.01	39	7	0.04	0.032	21	6	0.071	0.0005	0.005	0.042	179	0.035	125	0.51	2.7	1.25	0.64	0.31	2	1.4	3.8	0.25	2.27	0.05	12.9	4.2	0.9	4.2	0.4	0.6	1.9	0.1	0.22	3.66	0.27	0.2	2.48	3	0.63	6.1	2
WR-446	365	370	RD	0.76	7	9	0.01	36	8	0.04	0.031	19	7	0.07	0.0005	0.005	0.041	188	0.02	55	0.52	3.3	0.76	0.37	0.26	1.5	1.5	1.9	0.14	2.39	0.06	11.7	4.2	0.6	3.8	0.5	0.4	1.6	0.1	0.14	3.2	0.27	0.1	1.72	2.8	0.34	3.5	2
WR-446	370	375	RD	0.73	25	13	0.01	26	16	0.05	0.037	13	8	0.159	0.0005	0.005	0.024	72	0.028	74	0.9	2.4	0.9	0.4	0.24	1.4	1.3	2.4	0.15	1.23	0.06	8.8	7.7	0.8	2.8	0.5	0.4	1.4	0.1	0.13	4.39	0.18	0.2	1.38	2.8	0.38	3.9	2
WR-446	375	380	RD	0.44	10	3	0.005	23	10	0.03	0.019	11	2	0.038	0.002	0.005	0.012	37	0.023	48	0.49	2.2	0.68	0.4	0.19	1.2	0.8	1.7	0.14	1.34	0.12	8.1	3.8	0.8	2.5	0.3	0.2	1.3	0.1	0.11	3.16	0.09	0.2	2.05	2	0.45	3.8	3
WR-446	380	385	RD	0.75	11	5	0.005	30	11	0.04	0.025	14	3	0.048	0.0005	0.005	0.017	52	0.039	67	0.48	3.5	0.84	0.49	0.25	1.4	1.2	2.1	0.18	3.12	0.06	10.5	3.6	1.1	3.2	0.4	0.3	1.7	0.1	0.14	4.35	0.18	0.4	7.73	3.7	0.47	4.7	8
WR-446	385	390	RD	1.09	18	5	0.01	30	12	0.05	0.026	15	4	0.06	0.0005	0.005	0.017	51	0.038	78	0.58	2.5	0.88	0.5	0.25	1.4	1.6	2.4	0.19	1.74	0.09	10.5	5.4	1	3.3	0.4	0.3	1.6	0.1	0.15	4.44	0.16	0.3	2.05	6.1	0.47	4.8	5
WR-446	390	395	RD	0.91	151	5	0.005	30	12	0.05	0.019	15	3	0.08	0.0005	0.005	0.018	61	0.029	57	0.34	3.3	0.79	0.42	0.25	1.5	1.4	2.2	0.16	2.96	0.3	10.7	3.3	0.8	3.4	0.3	0.4	1.6	0.2	0.14	4.43	0.54	0.5	1.92	9.5	0.41	4.2	4
WR-446	395	400	RD	3.16	1290	9	0.02	70	17	0.08	0.034	38	9	0.557	0.0005	0.04	0.043	135	0.089	203	1.08	11.8	2.72	1.5	0.6	3.9	5.4	7.1	0.57	5.5	1.73	26	12.9	2.7	8.1	0.6	1.6	4	0.3	0.45	11.8	0.81	1.1	9.04	63.5	1.42	14.7	8
WR-446	400	403.7	RD	2.88	261	7	0.02	73	11	0.14	0.046	39	21	0.534	0.0005	0.01	0.037	128	0.049	78	6.18	82.1	1.28	0.67	0.53	3	5.4	2.7	0.25	5.67	0.37	24.5	40.1	1.2	7.9	0.7	0.9	3.4	0.1	0.23	5.65	0.88	0.7	7.07	49.7	0.6	6.4	13
WR-447	19.4	30	MFd	0.89	141	11	0.02	27	10	0.07	0.041	12	3	0.182	0.0005	0.005	0.014	37	0.05	132	0.27	3.5	0.76	0.46	0.2	1.5	1.8	4.2	0.15	4.65	0.16	9.1	3.9	1	2.8	0.8	0.5	1.5	0.1	0.14	4.21	0.24	0.2	2.03	3.8	0.47	3.8	7
WR-447	30	40	MFd	0.88	152	9	0.02	23	9	0.07	0.038	10	3	0.179	0.0005	0.005	0.013	37	0.037	92	0.28	2.1	0.57	0.38	0.2	1.2	1.8	3.1	0.12	3.88	0.18	8.3	3.7	0.8	2.6	0.8	0.5	1.4	0.1	0.11	4.25	0.11	0.1	1.74	3.3	0.39	3.1	5
WR-447	40	50	MFd	1.18	521	10	0.01	22	8	0.06	0.045	9	3	0.252	0.0005	0.01	0.013	35	0.056	112	0.22	2.5	0.76	0.45	0.19	1.3	2.2	3.5	0.16	2.44	0.06	7.7	3.8	1	2.4	1	0.6	1.3	0.1	0.14	3.23	0.18	0.3	2.18	5.8	0.47	4.1	4
WR-447	50	60	MFd	1.37	487	10	0.02	27	10	0.08	0.059	11	4	0.31	0.0005	0.01	0.015	43	0.061	123	0.32	3.2	0.8	0.44	0.23	1.5	2.5	3.9	0.16	3.04	0.08	8.9	5.1	1.4	2.8	1.1	0.6	1.5	0.1	0.14	4.36	0.26	0.3	1.86	5.7	0.45	4.1	4
WR-447	60	70	MFc	0.99	255	10	0.01	26	8	0.07	0.05	10	3	0.225	0.0005	0.005	0.015	44	0.06	110	0.31	2.2	0.68	0.4	0.21	1.4	1.8	3.6	0.14	3.02	0.07	8.6	4.7	1.6	2.7	1	0.4	1.4	0.1	0.13	4.43	0.15	0.1	2.07	3.1	0.4	3.4	4
WR-447	70	80	MFc	2.61	970	14	0.02	32	15	0.13	0.131	14	8	0.621	0.0005	0.03	0.022	62	0.179	253	0.73	5.3	1.06	0.64	0.31	2.1	4.4	8.4	0.23	3.72	0.12	11.8	14.5	4.5	3.6	2.3	1	2	0.4	0.2	11.7	0.31	0.3	2.56	9	0.69	5.4	5
WR-447	80	90	MFc	1.02	343	11	0.02	27	9	0.08	0.052	11	4	0.241	0.0005	0.01	0.018	60	0.134	250	0.33	2	0.91	0.56	0.24	1.6	1.9	8.3	0.2	3.1	0.12	9.4	5.5	3.7	2.9	1.2	0.7	1.7	0.3	0.16	16	0.27	0.3	1.78	3.7	0.6	4.9	5
WR-447	90	100	MFc	1.23	426	8	0.01	23	9	0.12	0.072	10	4	0.283	0.0005	0.01	0.015	48	0.092	135	0.39	1.9	0.64	0.38	0.22	1.4	2	4.5	0.13	3.17	0.11	8.1	6.6	2.4	2.5	1.2	0.4	1.4	0.2	0.12	10	0.2	0.2	1.25	3.3	0.43	3.2	5
WR-447	100	110	MFc	1.19	211	10	0.01	29	7	0.11	0.104	12	6	0.27	0.0005	0.005	0.025	115	0.208	241	0.46	1.5	0.95	0.54	0.28	1.9	2	7.7	0.2	2.87	0.11	10.2	7.5	5.5	3.1	1.6	0.7	1.9	0.5	0.18	9.15	0.28	0.3	1.83	4.4	0.57	4.5	4
WR-447	110	120	MFc	1.52	169	9	0.01	29	5	0.17	0.195	13	8	0.293	0.0005	0.005	0.021	74	0.162	215	0.47	1.8	0.71	0.45	0.26	1.8	2.4	7	0.14	3.02	0.11	10.1	8.4	4.3	3.2	2.5	0.6	1.9	0.5	0.15	16.9	0.36	0.2	1.23	4.6	0.55	3.4	5
WR-447	120	130	MFc	1.36	224	8	0.02	30	6	0.28	0.178	13	6	0.246	0.0005	0.005	0.018	66	0.088	144	0.39	1.3	0.87	0.41	0.24	1.8	2.2	4.8	0.14	2.97	0.08	10.3	6.6	2.5	3.2	2.1	0.5	1.8	0.2	0.14	12.3	0.22	0.2	1.08	4.3	0.45	3.2	5
WR-447	130	140	MFc	1.52	169	9	0.02	29	6	1.25	0.219	12	8	0.279	0.004	0.005	0.023	76	0.117	177	0.66	1.3	0.75	0.44	0.28	1.8	2.5	5.8	0.15	3.41	0.15	9.9	8.4	3.3	3	2.5	0.6	1.8	0.3	0.15	13.7	0.34	0.3	1.11	5.4	0.48	3.9	4
WR-447	140	150	MFc	1.68	132	12	0.02	46	11	0.96	0.3	21	7	0.244	0.005	0.005	0.038	142	0.299	373	0.53	2	1.03	0.64	0.41	3.1	2.8	12.1	0.2	3.77	0.25	16.6	8.6	6.8	5.1	3.3	1	3	0.8	0.24	60.2	0.93	0.6	1.63	6.5	0.73	5.2	4
WR-447	150	160	MFc	1.58	126	8	0.02	32	7	1.34	0.281	13	8	0.231	0.003	0.005	0.026	90	0.129	164	0.69	2.2	0.67	0.39	0.27	1.9	2.6	5.5	0.13	3.02	0.16	10.9	9.2	3.5	3.4	3.1	0.6	1.9	0.3	0.14	17.3	0.5	0.3	1.06	6.2	0.44	3.3	5
WR-447	160	170	MFc	1.95	109	12	0.02	49	9	1.22	0.426	21	10	0.19	0.003	0.005	0.043	174	0.244	293	0.55	2.4	1.01	0.61	0.43	3.2	3.1	9.8	0.2	3.66	0.25	17.2	6.9	6.4	5.3	4.6	0.9	3.2	0.7	0.23	44.6	0.47	0.4	1.45	8.8	0.66	5	4
WR-447	170	180	MFc	1.97	137	8	0.02	37	4	0.62	0.458	16	7	0.144	0.002	0.005	0.04	151	0.079	108	0.34	1.9	0.66	0.33	0.31	2.3	2.8	3.8	0.12	2.75	0.12	13.4	4.1	2.3	4.1	4.6	0.5	2.3	0.2	0.16	12.1	0.18	0.2	1.09	5.2	0.37	2.7	4
WR-447	180	190	MFc	1.98	120	13	0.03	51	9	1.28	0.458	22	7	0.15	0.005	0.005	0.056	176	0.311	301	0.56	1.5	1.08	0.62	0.42	3.3	2.9	9.6	0.24	4.04	0.26	18.1	5.8	7.7	5.6	4.6	1	3.2	0.9	0.26	57.5	0.76	0.4	2.02	8.4	0.66	5.1	3
WR-447	190	200	MFc	2.39	187	8	0.02	40	8	0.78	0.531	18	8	0.205	0.003	0.005	0.032	120	0.18	155	0.57	1.6	0.76	0.46	0.32	2.4	3.7	5.5	0.15	2.8	0.21	14.4	8	5.1	4.5	4.8	0.8	2.5	0.5	0.17	15.6	0.35	0.3	1.64	8.6	0.5	3.5	3
WR-447	200	210	MFc	2.02	119	7	0.03	31	5	0.51	0.514	13	5	0.117	0.003	0.005	0.036	118	0.074	84	0.53	1.3	0.63	0.35	0.26	2	2.8	3.1	0.12	2.48	0.21	11.4	5	2.2	3.5	5	0.5	1.9	0.2	0.14	10.4	0.23	0.2	1.64	5.1	0.35	2.8	4
WR-447	210	220	MFb	2.05	124	15	0.02	41	8	1.19	0.493	19	5	0.144	0.009	0.005	0.052	178	0.181	170	0.44	2.7	0.98	0.53	0.34	2.8	2.8	5.4	0.19	2.88	0.23	14.7	4.8	5	4.6	5	0.7	2.5	0.5	0.22	27.8	0.68	0.6	1.23	9	0.55	4.6	4
WR-447	220	230	MFb	1.71	121	12	0.02	46	9	0.96	0.392	20	5	0.123	0.005	0.005	0.048	216	0.218	185	1.06	3.7	1.01	0.57	0.36	3	2.8	6.2	0.2	3.21	0.22	17.1	8.4	6.2	5.3	4	0.8	3	0.8	0.22	32.6	0.66	0.8	1.8	8.9	0.61	4.8	4
WR-447	230	240	MFb	2.75	444	12	0.02	55	10	0.22	0.565	26	7	0.256	0.002	0.01	0.047	214	0.188	222	0.82	6.9	1.27	0.75	0.45	3.6	4.1	7.3	0.25	4.9	0.16	21.2	9.8	5.2	6.6	5.5	1	3.7	0.7	0.27	36.4	0.65	0.7	2.87	10.2	0.78	6.1	3
WR-447	240	250	MFb	1.9	229	15	0.02	67	17	1.54	0.404	32	6	0.176	0.012	0.005	0.058	246	0.395	299	0.78	7	1.25	0.71	0.46	4.2	3.3	9.5	0.25	5.44	0.41	24.8	6.7	10.4	7.8	3.7	1.1	4.3	1.3	0.31	58.3	1.22	0.8	2.3	14	0.76	5.9	3
WR-447	250	260	MFb	2.02	103	8	0.02	39	6	0.3	0.517	18	4	0.104	0.003	0.005	0.037	174	0.077	101	0.55	2.3	0.66	0.36	0.27	2.4	2.6	3.5	0.12	2.06	0.1	15.2	3.8	2.3	4.6	4.8	0.5	2.5	0.3	0.16	10.3	0.22	0.2	1.04	7.2	0.38	2.9	4
WR-447	260	270	MFb	2.89	1100	11	0.02	59	10	0.24	0.292	28	9	0.466	0.0005	0.03	0.045	178	0.178	166	1.1	9.3	1.23	0.67	0.42	3.5	4.5	5.4	0.23	6.21	0.28	22.4	12.7	5	7.1	2.9	1	3.7	0.6	0.27	28.6	1.08	0.6	1.73	12.1	0.63	6	7
WR-447	270	280	MFb	1.95	145	14	0.02	75	15	0.18	0.382	36	9	0.209	0.001	0.005	0.057	221	0.267	243	0.97	9	1.58	0.76	0.52	4.4	3.3	8.1	0.26	8.73	0.19	28.2	8.8	7.3	8.9	3.6	1.1	4.4	1	0.3	48.1	1.18	0.8	1.71	10.9	0.81	6.6	4
WR-447	280	290	MFb	2.26	229	19	0.02	118	13	0.25	0.458	57	9	0.231	0.001	0.005	0.086	341	0.307	333	1.1	8.2	1.8	0.9	0.7	6.2	3.9	10.6	0.31	6.72	0.26	44.2	11.1	7.7	13.9	4.4	1.1	7	1.1	0.39	67	1	1	4.16	13	0.87	7.8	3
WR-447	290	300	RD	2.42	204	17	0.02	78	12	0.13	0.41	38	16	0.34	0.001	0.005	0.061	229	0.24	270	1.35	13.3	2.83	1.54	0.68	5	4	8.8	0.56	6.19	0.27	30.3	17.3	7.4	9.4	4.4	1.2	4.9	1	0.51	38.7	1.3	2.4	6.1	12.2	1.41	16.2	4
WR-447	300	310	RD	3.09	205	15	0.03	64	12	0.19	0.547	32	16	0.382	0.0005	0.005	0.06	214	0.175	146	1.64	13.8	1.36	0.76	0.53	3.6	4.6	5.1	0.26	6.02	0.32	24.7	15.1	5.5	7.7	7.4	1	4	0.7	0.28	31.2	0.93	1.2	4.39	10.1	0.7	6.8	5
WR-447	310	320	RD	2.74	396	16	0.02	109	13	0.17	0.227	55	18	0.604	0.001	0.02	0.064	223	0.282	254	1.73	19.5	2.66	1.46	0.87	6	5.5	8.5	0.52	5.73	0.26	41.7	26.2	8.4	13.1	2.8	1.4	6	1.3	0.49	59.1	1.79	2.6	8.89	26.2	1.27	13.4	4
WR-447	320	330	RD	3.07	1170	8	0.02	77	12	0.12	0.143	40	16	0.583	0.0005	0.04	0.045	166	0.086	126	1.26	8.4	1.63	0.86	0.64	3.8	5.4	4.2	0.32	3.71	0.1	28.9	16.3	2.4	9.3	1.8	1.2	4.2	0.3	0.3	14.4	1.17	0.6	3.9	20	0.79	8.4	4
WR-447	330	340	RD	0.92	74	5	0.01	32	7	0.14	0.038	16	15	0.131	0.0005	0.005	0.019	68	0.051	118	1.14	43.9	1.47	0.85	0.37	2.1	1.9	3.8	0.31	2.21	0.18	11.9	10	1.4	3.8	0.7	0.6	1.9	0.2	0.25	7.24	0.66	0.7	3.7	7.8	0.79	8.4	5
WR-447	340	350	RD	1.54	75	9	0.02	48	9	0.06	0.059	24	8	0.168	0.0005	0.005	0.032	115	0.123	238	1.15	10.8	2.41	1.34	0.51	3.4	3	8	0.51	3.66	0.12	18.5	8.8	3.8	5.8	0.9	1.1	3	0.4	0.41	8.7	0.89	0.8	7.88	12.2	1.22	13.2	5
WR-447	350	355	RD	1.75	117	17	0.02	65	6	0.14	0.086	33	8	0.336	0.001	0.005	0.075	373	0.157	406	3.8	122	2.22	1.3	0.57	3.8	3.8	12.5	0.49	6.01	0.18	24.6	25.9	3.7	7.7	1.3	1.2	3.6	0.4	0.37	10.8	0.69	0.8	9.94	9.5	1.29	12.6	5
WR-447	355	360	RD	0.81	22	10	0.01	36	4	0.04	0.038	18	3	0.164	0.0005	0.005	0.027	102	0.093	196	1.38	15	0.98	0.6	0.31	2	1.9	6.5	0.2	2.1	0.1	12.9	9.7	2.4	4.1	0.6	0.6	2	0.3	0.18	7.59	0.21	0.8	5.49	8.6	0.62	5.5	5
WR-447	360	365	RD	0.69	54	10	0.01	36	7	0.05	0.03	18	5	0.129	0.0005	0.005	0.034	129	0.103	261	0.92	5.2	1.19	0.74	0.3	1.9	1.5	8.4	0.26	2.72	0.17	12.3	8.7	2.2	3.9	0.5	0.6	1.8	0.5	0.2	10.6	0.2	1.1	7.63	13.6	0.8	6.3	3
WR-447	365	370	RD	0.64	182	5	0.005	31	9	0.04	0.02	16	11	0.091	0.0005	0.005	0.018	60	0.056	83	0.45	5.9	1.36	0.69	0.27	1.7	1.2	2.9	0.28	2.07	0.09	10.8	4.3	1.5	3.5	0.4	0.4	1.6	0.3	0.22	5.31	0.27	0.6	3	11.8	0.65	6.6	3
WR-447	370	375	RD	0.82	417	5	0.005	27	10	0.05	0.014	13	11	0.15	0.0005	0.01	0.016	45	0.053	93	0.38	5.4	1.59	0.84	0.29	1.8	1.4	3.1	0.34	1.38	0.28	9.6	4.8	1.4	3	0.3	0.5	1.5	0.4	0.26	4.41	0.15	0.2	2.98	18.4	0.77	7.9	3
WR-447	375	380	RD	4.12	2700	26	0.03	184	26	0.13	0.045	100	13	0.764	0.0005	0.07	0.108	364	0.308	453	1.19	21.8	9.58	5.06	1.94	11.8	7.7	14.9	1.99	7.49	0.54	68.3	12.6	7.8	21.4	0.8	2.6	10.3	1.6	1.59	31.1	1.26	2.5	19.3	108	4.38	47.2	3
WR-447	380	385	RD	4.1	2730	22	0.03	177	23	0.13	0.054	95	9	0.734	0.0005	0.07	0.104	395	0.153	166	1.41	25.8	3.92	2.19	1.46	8.4	8	6.5	0.84	14.2	0.48	67.5	12.9	5.8	21.4	0.7	2.6	9.6	1.1	0.66	23.8	0.89	2.8	17.7	132	1.92	18.3	4
WR-447	385	390	RD	1.01	421	7	0.01	53	13	0.07	0.022	27	6	0.184	0.0005	0.01	0.03	99	0.033	69	0.98	6.5	1.4	0.83	0.47	2.8	2.4	2.8	0.29	10.9	0.2	22.2	9	1.2	6.8	0.4	0.6	3.2	0.3	0.22	7.18	0.41	0.7	5.46	28.5	0.71	6.4	5
WR-447	390	400	RD	0.69	61	5	0.01	38	12	0.08	0.019	20	6	0.096	0.0005	0.005	0.023	71	0.078	83	1.09	7	1.76	0.86	0.41	2.8	1.6	3	0.37	6.11	0.58	14.8	9.9	2	4.5	0.4	0.5	2.8	0.4	0.32	9.8	0.39	1.4	6.88	26.2	0.73	7.7	4
WR-448	29.3	40	MFd	0.8	77	9	0.02	23	8	0.05	0.036	10	3	0.165	0.0005	0.005	0.012	37	0.045	98	0.3	5.2	0.76	0.43	0.22	1.3	1.7	3.2	0.15	3.4	0.18	8.1	4	0.9	2.5	0.7	0.6	1.4	0.1	0.12	2.98	0.09	0.2	2.85	38.9	0.45	3.6	5
WR-448	40	50	MFd	0.87	97	12	0.02	28	19	0.06	0.041	12	3	0.153	0.0005	0.005	0.018	50	0.114	318	0.29	6.1	1.68	0.96	0.33	2.1	2	9.9	0.36	3.75	0.17	10.5	3.7	2.5	3.2	0.8	1.3	2	0.2	0.28	5.93	0.05	0.5	6.24	34.5	1.02	8.5	4
WR-448	50	60	MFd	0.61	140	11	0.01	25	10	0.04	0.04	11	2	0.107	0.0005	0.005	0.014	43	0.074	115	0.21	4.4	1.14	0.59	0.26	1.7	1.7	3.8	0.23	3.59	0.11	9.2	2.3	1.4	2.9	0.9	0.8	1.5	0.1	0.19	3.48	0.1	0.6	2.86	25.6	0.59	5.7	4
WR-448	60	70	MFd	0.79	198	10	0.01	26	14	0.05	0.042	11	2	0.149	0.0005	0.005	0.016	48	0.061	135	0.25	3.5	1.27	0.62	0.26	1.7	1.7	4.2	0.25	3.36	0.11	9.3	3	1.4	2.9	0.9	0.7	1.6	0.1	0.21	6.29	0.01	0.3	2.46	24.9	0.58	6.2	4
WR-448	70	80	MFc	1.19	295	11	0.02	27	10	0.06	0.057	11	4	0.262	0.0005	0.01	0.017	49	0.106	181	0.34	5.1	0.97	0.56	0.27	1.7	2.6	6	0.2	3.31	0.1	9.5	5.3	2.7	2.9	1.1	0.9	1.7	0.2	0.17	7.1	0.01	0.8	2.95	37.7	0.6	4.8	4
WR-448	80	90	MFc	1.07	311	11	0.02	27	15	0.07	0.061	11	3	0.237	0.0005	0.005	0.016	49	0.104	171	0.29	2.9	0.78	0.46	0.23	1.6	2.1	5.7	0.16	3.48	0.18	9.2	4.8	2.5	2.8	1.1	0.6	1.6	0.2	0.14	8.44	0.01	0.2	2.02	5	0.5	3.9	4
WR-448	90	100	MFc	0.86	195	10	0.02	24	11	0.06	0.053	10	3	0.195	0.0005	0.005	0.015	47	0.094	184	0.27	1.4	0.75	0.43	0.2	1.4	1.6	6.1	0.16	3.24	0.09	8.2	3.7	2.4	2.5	1	0.5	1.4	0.2	0.13	10.6	0.08	0.2	1.56	2.9	0.48	3.8	5
WR-448	100	105	MFc	1.8	445	10	0.02	26	10	0.09	0.118	11	7	0.413	0.0005	0.01	0.019	59	0.158	313	0.4	2.2	1.02	0.61	0.26	1.8	2.8	10.2	0.22	3.22	0.07	9.4	7.6	4	2.8	1.7	0.9	1.7	0.4	0.19	15.9	0.17	0.4	1.98	5.6	0.72	5.4	5
WR-448A	28	40	MFd	1.25	235	9	0.02	23	7	0.06	0.053	10	5	0.253	0.0005	0.005	0.013	37	0.071	121	0.34	7.1	1.02	0.6	0.23	1.5	2.5	4.6	0.22	3.33	0.1	8.2	5	1.4	2.6	1	0.9	1.5	0.1	0.17	4.06	0.01	0.5	3.91	74.6	0.66	5	5

WR-448A	40	50	MFd	0.69	105	8	0.01	24	13	0.04	0.028	10	2	0.123	0.0005	0.005	0.013	41	0.036	95	0.2	4.9	0.71	0.41	0.23	1.4	1.6	3.1	0.15	2.97	0.1	8.5	3.1	0.9	2.6	0.6	0.5	1.4	0.1	0.13	3.26	0.01	0.2	2.35	25.3	0.41	3.4	3
WR-448A	50	60	MFd	0.59	191	8	0.01	23	7	0.03	0.026	10	2	0.104	0.0005	0.005	0.013	39	0.037	80	0.18	3.5	0.81	0.42	0.22	1.4	1.6	2.5	0.16	2.88	0.06	8.1	2.2	0.7	2.6	0.6	0.5	1.3	0.1	0.14	2.84	0.01	0.3	1.78	22.9	0.4	3.8	3
WR-448A	60	70	MFd	0.68	179	9	0.02	26	9	0.04	0.037	11	2	0.123	0.0005	0.005	0.015	44	0.063	149	0.19	3.3	1.05	0.54	0.26	1.6	1.5	4.8	0.21	3.56	0.06	9.2	2.4	1.4	2.8	0.7	0.8	1.6	0.1	0.18	4.58	0.01	0.3	3	27.3	0.54	5.1	3
WR-448A	70	80	MFc	0.75	148	9	0.01	26	9	0.04	0.041	11	3	0.149	0.0005	0.005	0.015	45	0.053	93	0.21	2.9	0.61	0.35	0.22	1.4	1.6	3.2	0.12	2.87	0.13	8.8	2.9	1.3	2.8	0.8	0.4	1.5	0.1	0.12	5.2	0.01	0.1	1.76	19.9	0.35	2.9	3
WR-448A	80	90	MFc	1.43	653	10	0.02	27	15	0.07	0.053	11	3	0.309	0.0005	0.02	0.016	48	0.098	148	0.27	2.9	0.78	0.5	0.23	1.5	2.5	4.8	0.17	3.46	0.14	9.1	4.6	2.5	2.8	1	0.6	1.5	0.2	0.15	7.48	0.01	0.2	1.88	5.9	0.55	3.9	4
WR-448A	90	100	MFc	1.42	456	11	0.02	28	14	0.08	0.078	11	5	0.335	0.0005	0.01	0.016	50	0.102	180	0.4	2.1	0.84	0.49	0.23	1.6	2.4	5.8	0.17	3.76	0.09	9.2	6.1	2.6	2.8	1.3	0.6	1.6	0.2	0.15	7.54	0.01	0.2	1.43	5.5	0.52	4.2	4
WR-448A	100	110	MFc	1.3	550	8	0.02	26	13	0.08	0.063	11	4	0.305	0.0005	0.02	0.015	46	0.074	144	0.31	1.6	0.74	0.42	0.22	1.5	2.3	4.8	0.16	2.72	0.08	8.7	5.7	1.9	2.7	1.1	0.5	1.5	0.2	0.14	6.59	0.01	0.2	1.23	4.1	0.45	3.8	5
WR-448A	110	120	MFc	2.14	1050	11	0.02	26	16	0.12	0.086	11	6	0.504	0.0005	0.03	0.018	53	0.086	123	0.58	2.6	0.74	0.42	0.24	1.6	3.4	4.1	0.15	2.73	0.22	9.3	11	2.2	2.9	1.7	0.6	1.6	0.2	0.14	7.73	0.04	0.3	1.34	7.6	0.42	3.8	4
WR-448A	120	130	MFc	2.29	472	12	0.02	33	10	0.14	0.191	15	10	0.518	0.001	0.02	0.023	74	0.177	268	0.62	2.6	0.93	0.56	0.34	2.3	3.7	8.7	0.19	3.48	0.12	12.4	13	4.6	3.8	2.6	0.9	2.2	0.4	0.19	16.7	0.29	0.4	1.93	8.6	0.66	5	4
WR-448A	130	140	MFc	1.95	328	10	0.01	33	18	0.12	0.226	15	7	0.337	0.001	0.01	0.02	63	0.114	167	0.34	2	0.67	0.4	0.29	2	2.9	5.4	0.13	3.79	0.18	11.8	7.6	3.3	3.6	2.7	0.6	2	0.3	0.15	12.5	0.04	0.2	1.56	6.1	0.46	3.3	4
WR-448A	140	150	MFc	1.62	294	9	0.01	34	13	0.19	0.22	15	8	0.264	0.001	0.01	0.022	73	0.138	203	0.63	1.6	0.99	0.56	0.29	2.1	2.3	6.4	0.21	3.25	0.42	11.8	11.3	3.7	3.6	2.4	0.6	2.1	0.4	0.19	11.4	0.07	0.4	1.32	6.8	0.59	5.2	3
WR-448A	150	160	MFc	1.8	176	8	0.01	29	16	0.15	0.241	12	9	0.345	0.002	0.005	0.021	71	0.085	119	0.62	1.4	0.61	0.34	0.23	1.7	2.8	4	0.12	3.57	0.19	10.3	11	2.2	3.2	2.5	0.5	1.8	0.2	0.13	16.4	0.08	0.2	0.98	7.1	0.37	2.8	4
WR-448A	160	170	MFc	2.01	227	9	0.03	32	19	1.12	0.331	14	10	0.331	0.004	0.005	0.022	66	0.115	157	0.82	1.5	0.56	0.34	0.28	1.9	3.1	5.3	0.11	2.62	0.15	11.2	9.5	3.1	3.4	3.4	0.8	2	0.3	0.13	9.91	0.09	0.2	1.18	8.8	0.41	2.7	5
WR-448A	170	180	MFc	1.71	107	8	0.02	37	11	0.53	0.373	16	8	0.168	0.002	0.005	0.033	127	0.099	117	0.35	2.5	0.62	0.35	0.26	2.1	2.5	3.9	0.12	2.61	0.14	13	5.1	2.8	4	3.9	0.6	2.1	0.3	0.15	12.2	0.1	0.2	0.94	6.6	0.36	2.7	4
WR-448A	180	190	MFc	1.66	60	11	0.04	46	19	2.48	0.416	20	7	0.133	0.007	0.005	0.048	170	0.122	139	0.57	1.7	0.76	0.4	0.29	2.6	2.4	4.6	0.14	2.93	0.21	15.7	5.6	3.4	4.9	4.2	0.6	2.6	0.4	0.18	27.8	0.26	0.8	1.27	12.1	0.42	3.1	3
WR-448A	190	200	MFc	1.91	66	10	0.02	39	12	0.44	0.508	17	7	0.099	0.002	0.005	0.033	132	0.136	169	0.36	1.2	1.06	0.49	0.31	2.6	2.4	5.8	0.17	2.72	0.11	14.1	2.7	3.6	4.3	5.1	0.7	2.4	0.3	0.2	18.2	0.11	0.2	1.05	5.4	0.53	4.1	3
WR-448A	200	210	MFc	2.42	64	15	0.02	59	22	1.58	0.65	28	8	0.112	0.002	0.005	0.057	218	0.282	394	0.47	2.7	1.38	0.78	0.45	4	3.1	13.1	0.27	4.29	0.27	22	3.4	9	6.8	6.7	1.3	3.9	1	0.32	50.4	0.7	0.6	1.61	10.9	0.96	6.2	3
WR-448A	210	220	MFc	2.09	52	9	0.04	34	13	2.12	0.569	15	5	0.116	0.008	0.005	0.036	143	0.119	139	0.38	1.1	0.7	0.4	0.27	2.1	2.5	4.8	0.13	2.77	0.21	12.4	3.1	3.7	3.8	5.6	0.7	2.2	0.4	0.16	16.9	0.3	0.2	1.12	8.7	0.45	3.1	3
WR-448A	220	230	MFb	1.82	50	11	0.02	41	23	1.99	0.493	19	5	0.081	0.005	0.005	0.041	164	0.192	154	0.42	1.6	0.95	0.46	0.3	2.5	2.3	5	0.18	2.92	0.24	15.4	2.8	5.3	4.7	4.5	0.7	2.6	0.6	0.2	25.7	0.48	0.3	1	14.3	0.49	3.8	3
WR-448A	230	240	MFb	2.11	50	15	0.04	59	16	1.83	0.564	27	6	0.104	0.005	0.005	0.059	223	0.321	296	0.4	2.2	1.29	0.7	0.42	4	3.1	10	0.24	4.03	0.24	22.9	3.5	8.6	7	5.6	1.1	4.1	1	0.32	46.2	0.7	0.8	2.12	18.7	0.83	5.4	3
WR-448A	240	250	MFb	2.52	54	12	0.02	50	26	1.14	0.685	24	7	0.09	0.003	0.005	0.046	186	0.191	217	0.38	2.3	0.94	0.52	0.35	3.3	3	7.2	0.16	4.09	0.2	19.6	3.6	5.3	6	6.9	1	3.5	0.6	0.24	32.6	0.47	0.3	1.62	15.4	0.59	3.8	3
WR-448A	250	260	MFb	2.54	66	9	0.03	41	6	0.56	0.678	19	6	0.11	0.004	0.005	0.037	156	0.078	77	0.38	1.6	0.71	0.38	0.29	2.6	3	2.8	0.13	2.61	0.11	16.6	4	2.4	5	6.7	0.7	2.9	0.2	0.18	8.59	0.1	0.1	0.87	12.2	0.4	2.8	3
WR-448A	260	270	MFb	2.48	66	12	0.04	67	25	1.18	0.672	32	6	0.124	0.005	0.005	0.052	198	0.254	216	0.59	2.6	0.99	0.51	0.36	4	3.2	7.1	0.17	3.97	0.19	25.4	4.6	6.8	7.8	6.4	1	4.4	0.9	0.27	44.7	0.54	0.2	1.44	14.4	0.55	3.7	3
WR-448A	270	280	MFb	2.1	73	14	0.07	60	24	2.33	0.554	28	5	0.143	0.009	0.005	0.058	212	0.264	251	0.61	2.4	1.09	0.59	0.4	4.1	3	8.6	0.2	4.21	0.2	24.4	4.3	7	7.4	5.6	1	4.3	0.9	0.28	43.5	0.81	0.4	1.57	15.4	0.67	4.6	4
WR-448A	280	290	MFb	2.85	521	11	0.02	65	17	0.4	0.537	31	6	0.318	0.003	0.02	0.053	195	0.164	219	1.18	4.1	1.03	0.6	0.45	3.8	4.2	7.1	0.2	3.21	0.29	24.7	11	4.3	7.7	4.6	0.9	4	0.5	0.25	19.3	0.28	0.3	1.22	11.3	0.66	4.8	4
WR-448A	290	300	MFb	2.13	70	10	0.02	48	16	1.5	0.565	22	5	0.126	0.002	0.005	0.04	144	0.166	190	0.71	2	0.86	0.5	0.33	3	2.8	6.6	0.16	2.91	0.26	18.5	4.7	5	5.7	5.8	0.9	3.1	0.6	0.21	25.3	0.45	0.3	1.34	10.8	0.6	3.9	3
WR-448A	300	310	RD	2.33	92	6	0.02	35	20	0.42	0.548	17	7	0.191	0.002	0.005	0.03	127	0.075	83	1.09	1.8	0.64	0.34	0.27	2.2	3.1	2.8	0.12	3.9	0.3	13.4	9.4	2.7	4.2	5.1	0.6	2.3	0.3	0.15	10.6	0.03	0.2	0.97	10.8	0.39	2.7	4
WR-448A	310	320	RD	3.83	161	19	0.06	84	14	2.2	0.846	44	15	0.41	0.012	0.005	0.09	305	0.352	334	1.93	4.2	1.41	0.76	0.64	5.3	5.3	10.6	0.25	5.74	0.4	31.6	18.1	11.3	10	7.6	1.4	5.3	1.9	0.38	85.2	1.45	0.8	2.18	18.2	0.82	5.8	4
WR-448A	320	330	RD	5.48	111	13	0.03	54	17	1	0.705	26	21	0.386	0.008	0.005	0.046	143	0.17	169	1.95	7.2	0.92	0.5	0.52	3.4	4.9	5.5	0.16	2.93	0.19	20.7	17.2	4.9	6.4	7.4	0.9	3.6	0.6	0.22	20	0.18	0.4	1.74	11.1	0.54	4.2	9
WR-448A	330	340	RD	2.46	93	7	0.02	37	5	0.14	0.289	18	8	0.361	0.002	0.005	0.024	73	0.083	149	11.3	12.4	0.72	0.43	0.36	2.1	3.6	4.8	0.15	3.26	0.16	14.7	59.9	2.2	4.4	3.1	0.7	2.4	0.3	0.14	18.2	0.17	0.6	2.73	8.4	0.46	3.6	150
WR-448A	340	350	RD	0.88	15	7	0.02	29	19	0.11	0.048	14	5	0.154	0.0005	0.005	0.021	68	0.098	258	2.78	18.3	1.02	0.61	0.32	1.9	2	8.3	0.2	12.4	0.47	11.5	18.9	2.4	3.4	0.8	0.8	2	0.3	0.16	8.71	0.13	0.5	5.32	6.2	0.74	5	334
WR-448A	350	355	RD	1.22	25	7	0.02	33	7	0.06	0.047	17	5	0.211	0.0005	0.005	0.022	72	0.125	260	2.12	6.7	0.91	0.62	0.27	1.8	2.2	8.1	0.2	2.12	0.13	12	13.3	3.2	3.8	0.7	0.8	1.8	0.3	0.16	9.17	0.19	0.5	3.97	7.2	0.71	5.2	10
WR-448A	355	360	RD	1.56	27	15	0.03	56	13	0.1	0.063	28	7	0.307	0.001	0.005	0.064	288	0.229	493	2.83	8.4	1.43	0.94	0.46	2.8	3.1	15.3	0.31	4.51	0.12	19.8	25.7	5	6.2	0.9	1.2	2.9	0.5	0.24	12	0.06	1.1	6.33	9.2	1.13	8.2	6
WR-448A	360	365	RD	1.31	12	7	0.02	40	10	0.12	0.051	20	10	0.214	0.0005	0.005	0.023	72	0.13	255	10.9	13	1.11	0.7	0.35	2.2	2.7	8.2	0.24	3.01	0.29	14.4	45.6	3	4.6	0.8	0.8	2.2	0.3	0.19	9.79	0.48	0.8	4.82	6.4	0.75	6.3	6
WR-448A	365	370	RD	0.6	9	8	0.01	33	11	0.04	0.03	17	5	0.08	0.0005	0.005	0.03	132	0.055	109	0.91	3.5	0.78	0.45	0.26	1.6	1.6	3.5	0.16	2.95	0.15	11.2	5.6	1.5	3.6	0.5	0.5	1.6	0.2	0.14	6.07	0.01	0.4	3.11	3.6	0.44	4.1	4
WR-448A	370	375	RD	1.39	32	9	0.02	29	18	0.06	0.042	15	6	0.152	0.0005	0.005	0.027	95	0.053	139	0.92	6.5	0.93	0.51	0.28	1.8	2.4	4.6	0.18	2.08	0.32	10.5	9.4	1.2	3.3	0.7	0.9	1.7	0.2	0.17	7.43	0.11	0.6	3.96	6.2	0.57	4.7	3
WR-448A	375	380	RD	0.56	7	9	0.01	34	8	0.04	0.023	17	2	0.046	0.0005	0.005	0.03	134	0.045	122	0.8	6.8	1.11	0.58	0.31	2	1.4	4.2	0.22	3.9	6.92	11.6	6.8	1.4	3.7	0.4	0.9	1.8	0.1	0.2	6.3	0.09	0.3	4.83	3.8	0.6	5.6	3
WR-448A	380	385	RD	0.57	11	12	0.02	46	7	0.03	0.016	23	2	0.025	0.0005	0.005	0.052	247	0.104	165	0.24	3.2	1.88	0.96	0.45	3.1	1.4	5.6	0.37	15.5	3.69	16.3	1.7	2.8	5.1	0.4	1.3	2.7	0.3	0.33	10.6	0.32	0.8	7.14	6.1	0.91	9.3	4
WR-448A	385	390	RD	0.52	8	7	0.005	34	10	0.04	0.015	16	1	0.024	0.0005	0.005	0.02	78	0.021	50	0.19	2.4	0.94	0.45	0.3	1.9	1	1.9	0.18	7.5	3.4	12.2	1.6	0.9	3.8	0.3	0.4	1.9	0.2	0.17	3.79	0.06	0.2	2.14	2.2	0.4	4.4	3
WR-448A	390	395	RD	1.33	8	8	0.01	49	11	0.06	0.04	25	5	0.103	0.0005	0.005	0.027	92	0.032	70	0.74	3.8	1.75	0.77	0.54	3.5	2.4	2.5	0.33	10.2	0.36	17.1	6.2	0.9	5.4	0.6	0.6	2.8	0.1	0.36	4.88	0.49	0.8	2.29	6.4	0.68	8.6	4
WR-448A	395	400	RD	0.82	124	8	0.02	49	10	0.11	0.025	26	2	0.081	0.0005	0.005	0.028	103	0.048	88	0.42	5.7	1.79	0.88	0.43	2.9	2	3.1	0.36	15.8	1.22	16.5	5.3	1.5	5.3	0.5	0.7	2.6	0.2	0.31	6.72	0.76	3	3.99	9	0.78	9	4
WR-448A	400	405	RD	0.14	7	13	0.01	38	5	0.35	0.007	21	1	0.007	0.0005	0.005	0.032	163	0.022	19	0.08	2.2	1.54	0.86	0.38	2.5	0.9	1.1	0.32	15	2.57	13.7	0.6	0.3	4.1	0.2	0.7	2.4	0	0.26	3.43	0.08	0.9	7.71	1.7	0.77	8.7	3
WR-448A	405	410	RD	0.58	16	9	0.02	59	13	0.1	0.024	36	5	0.082	0.0005	0.005	0.036	131	0.044	68	0.85	8.5	1.24	0.67	0.47	3.4	2.2	2.2	0.25	13.6	0.49	22.5	6.5	1.2	7	0.4	0.5	3.4	0.1	0.24	8.07	0.12	0.9	5.71	6.4	0.54	7.1	4
WR-448A	410	415.5	RD	5.15	238	33	0.09	243	39	0.66	0.152	135	66	1.02	0.002	0.04	0.163	565	0.145	335	6.42	28.8	6.38	3.27	2.89	19.1	13.4	11.9	1.24	100	0.93	110	58.9	4.8	29.8	2.7	3	20.3	0.6	1.3	29.2	2.85	2.2	34.5	53.7	2.53	35.6	117
WR-449A	20.5	30	MFd	1.04	264	11	0.02	25	7	0.09	0.047	11	4	0.226	0.0005	0.005	0.015	40	0.067	127	0.34	1.7	0.84	0.55	0.24	1.5	2	4.4	0.19	5.42	0.12	9.3	5.1	1.4	2.9	0.9	0.6	1.6	0.2	0.15	4.56	0.14	0.3	2.15	4.6	0.58	4	5
WR-449A	30	40	MFd	0.93	138	10	0.02	22	6	0.08	0.044	9	4	0.208	0.0005	0.005	0.014	36	0.048	117	0.36	1.6	0.82	0.49	0.22	1.4	1.8	4.1	0.18	3.91	0.08	8.1	4.8	1.1	2.5	0.8	0.7	1.4	0.2	0.14	3.83	0.03	0.2	2.1	3.8	0.55	3.8	4
WR-449A	40	50	MFd	0.62	111	7	0.01	19	4	0.04	0.03	8	2	0.123	0.0005	0.005	0.011	29	0.033	66	0.21	1.4	0.52	0.31	0.17	1	1.2	2.3	0.11	2.56	0.06	7	2.6	0.6	2.2	0.6	0.3	1.1	0.1	0.09	2.83	0.01	0.2	1.36	2.6	0.32	2.3	4
WR-449A	50	60	MFd	0.83	266	10	0.01	27	4	0.06	0.041	11	3	0.182	0.0005	0.005	0.017	48	0.069	159	0.27	2.1	0.89	0.53	0.25	1.6	1.6	5.6	0.18	3.8	0.07	9.5	3.4	1.6	2.9	0.8	0.6	1.6	0.3	0.16	7.71	0.04	0.5	2.18	3.8	0.54	4	4
WR-449A	60	70	MFc	1.19	402	13	0.02	29	6	0.08	0.065	12	4	0.266	0.0005	0.01	0.02	56	0.111	225	0.37	2.1	1	0.61	0.28	1.8	2.1	7.9	0.21	4.81	0.29	10.6	5.2	2.8	3.2	1.2	0.8	1.8	0.5	0.17	10.8	0.12	0.2	2.86	4	0.69	4.6	4
WR-449A	70	80	MFc	1.16	429	9	0.02	24	11	0.07	0.058	10	4	0.266	0.0005	0.01	0.016	45	0.09	157	0.35	1.7	0.71	0.43	0.2	1.4	1.9	5.5	0.15	3.03	0.14	8.3	5.4	2.2	2.5	0.9	0.4	1.5	0.4	0.13	7.42	0.13	0.2	1.96	5.4	0.47	3.2	4
WR-449A	80	90	MFc	1.64	465	10	0.02	26	6	0.1	0.099	11	7	0.383	0.0005	0.02	0.018	52	0.097	180	0.42	2	0.8	0.48	0.23	1.6	2.6	6.4	0.17	3.76	0.11	8.8	7.6	2.4	2.7	1.4	0.6	1.5	0.5	0.14	9.59	0.07	0.2	1.82	5.8	0.52	3.5	4
WR-449A	90	100	MFc	0.91	168	7	0.01	22	8	0.08	0.074	9	4	0.213	0.0005	0.005	0.014	44	0.064	118	0.32	1	0.66	0.36	0.19	1.3	1.5	4.3	0.13	2.95	0.08	7.6	5	1.7	2.4	1.1	0.3	1.3	0.3	0.12	7.92	0.07	0.1	1.02	2.8	0.4	2.7	5
WR-449A	100	110	MFc	1.11	253	9	0.01	25	7	0.07	0.109	11	5	0.229	0.0005	0.005	0.023	100	0.141	198	0.43	1.1	0.85	0.46	0.23	1.8	1.7	6.9	0.16	4.05	0.09	9.1	6.4	3.5	2.8	1.4	0.6	1.6	0.6	0.16	13	0.11	0.3	1.76	4.4	0.5	3.4	4
WR-449A	110	120	MFc	2.56	197	11	0.01	31	7	0.47	0.461	14	13	0.364	0.0005	0.005	0.025	83	0.18	238	0.61	2.1	0.84	0.53	0.3	2.2	3.4	8.8	0.17	3.57	0.23	11.8	11	4.6	3.6	4.8	0.9	2.2	0.9	0.17	19.3	0.24	0.4	1.56	10.3	0.68	3.5	4
WR-449A	120	130	MFc	1.11	78	9	0.02	32	8	0.54	0.194	13	6	0.178	0.002	0.005	0.025	90	0.149	221	0.34	1.1	0.85	0.47	0.27	2	1.8	8	0.17	3.43	0.12	11.2	5.1	4.1	3.5	2.2	0.6	2	0.8	0.17	23.2	0.19	0.4	1.44	11.4	0.61	3.5	6
WR-449A	130	140	MFc	1.28	76	8	0.01	27	7	0.61	0.254	11	7	0.162	0.002	0.005	0.02	70	0.096	119	0.45	1.2	0.69	0.39	0.23	1.8	1.9	4.2	0.13	3.25	0.38	9.5	6	2.8	2.9	2.5	0.4	1.7	0.5	0.14	10.9	0.12	0.2	1.1	3.8	0.42	2.9	4
WR-449A	140	150	MFc	1.58	65	8	0.01	27	8	0.27	0.332	12	8	0.184	0.001	0.005	0.02	66	0.106	133	0.54	1.1	0.73	0.41	0.24	1.7	2.4	5	0.14	2.89	0.17	9.8	8.2	2.6	3	3.2	0.6	1.7	0.6	0.14	11.8	0.06	0.2	1.09	3.7	0.46	3	3
WR-449A	150	160	MFc	1.73	51	8	0.01	32	8	1.16	0.406	14	9	0.161	0.002	0.005	0.023	86	0.095	126	0.61	1	0.78	0.45	0.26	1.9	2.5	4.6	0.16	3.24	0.19	11	6.3	2.6	3.4	4	0.6	1.9	0.5	0.16	11.2	0.23	0.3	1.22	4.6	0.5	3.3	3
WR-449A	160	170	MFc	1.7	43	8	0.01	33	7	0.48	0.426	14	8	0.114	0.002	0.005	0.022	90	0.092	105	0.36	0.8	0.58	0.34	0.27	1.8	2.4	3.7	0.12	2.94	0.11	11.3	4	2.7	3.5	4	0.5	2	0.5	0.13	10.6	0.08	0.2	0.9	3.4	0.39	2.3	3
WR-449A	170	180	MFc	2.9	62	13	0.02	48	10	0.79	0.78	22	12	0.118	0.002	0.005	0.051	253	0.246	299	0.77	1.1	1.26	0.71	0.45	3.4	3.8	11	0.24	4.69	0.2	18.3	5.7	6.9	5.6	7.5	1.2	3.3	1.3	0.28	27.4	0.34	0.4	2.06	9.5	0.83	4.7	2
WR-449A	180	190	MFc	1.87	61	11	0.02	40	9	0.95	0.49	18	7	0.087	0.001	0.005	0.034	147	0.172	178	0.44	0.9	0.91	0.46	0.32	2.6	2.6	6.5	0.16	3.49	0.19	14.9	3.4	4.5	4.5	4.6	0.7	2.6	0.9	0.21	38.9	0.45	0.3	1.22	9.1	0.53	3.3	2
WR-449A	190	200	MFc	1.7	57	10	0.02	44	12	1.55	0.454	20	6	0.088	0.002	0.005	0.037	145	0.154	150	0.5	1.3	0.74	0.41	0.3	2.5	2.6	5.4	0.14	3.35	0.19	15.7	3.5	4.3	4.9	4	0.6	2.6	0.8	0.18	33.7	0.43	0.3	1.28	9.9	0.45	2.8	3
WR-449A	200	210	MFc	2.71	67	8	0.02	33	7	0.92	0.75	15	7	0.102	0.002	0.005	0.032	143	0.087	100	0.33	0.8	0.68	0.36	0.29	2.1	3.4	3.6	0.15	2.58	0.14	12.6	3.6	2.5	3.9	6.8	0.6	2.2	0.5	0.16	12.2	0.2	0.3	1.4	8.4	0.38	2.5	3
WR-449A	210	220	MFb	1.93	53	7	0.06	33	6	0.96	0.541	15	4	0.108	0.006	0.005	0.037	101	0.104	106	0.5	1.4	0.66	0.36	0.25	2	2.5	3.8	0.12	2.62	0.1	12.4	3.2	2.9	3.8	4.8	0.6	2.1	0.6	0.15	15	0.25	0.3	1.96	8.2	0.39	2.5	3
WR-449A	220	230	MFb	1.88	58	11	0.03	47	9	1.45	0.49	22	6	0.118	0.006	0.005	0.046	203	0.205	160	0.55	2.9	0.92	0.49	0.35	3	3	6	0.16	3.44	0.2	17.7	5	5.9	5.5	4.6	0.8	3	1.5	0.22	36.1	0.63	0.5	1.43	11.2	0.57	3.5	2
WR-449A	230	240	MFb	3.55	62	10	0.01	37	6	0.45	0.905	18	11	0.158	0.002	0.005	0.032	144	0.102	108	0.52	1.9	0.77	0.43	0.34	2.4	4.1	4	0.15	3.05	0.16	15.1	5.5	3	4.6	9.4	0.8	2.6	0.7	0.17	14.9	0.18	0.3	1.52	8.4	0.46	3.1	3
WR-449A	240	250	MFb	1.81	48	14	0.02	65	10	2.62	0.476	32	6	0.127	0.017	0.005	0.062	278	0.369	335	0.67	4.7	1.28	0.74	0.48	4.2	2.8	11.7	0.25	6.08	0.22	25.1	8	9.5	7.8	4.7	1.2	4.3	2.4	0.31	71.4	1.1	0.6	2.01	14.6	0.95	5.4	2
WR-449A	250	260	MFb	2.23	62	10	0.01	65	13	0.14	0.581	33	10	0.15	0.001	0.005	0.044	203	0.155	144	0.65	5.3	2.7	1.3	0.53	4.2	3.4	5.2	0.49	4.04	0.1	23.9	6.6	4.4	7.6	5.5	1	3.8	0.9	0.47	22.1	0.69	0.8	2.23	11.2	1.12	11.1	3
WR-449A	260	270	MFb	2.32	172	9	0.01	45	7	0.17	0.538	21	6	0.198	0.002	0.005	0.036	164	0.159	170	0.74	4.7	1.13	0.6	0.37	2.9	3.3	5.9	0.22	3.05	0.1	18	7.8	4.5	5.4	4.7	0.8	3.1	1	0.23	19.6	0.49	0.4	2.25	9.2	0.65	4.7	3
WR-449A	270	280	MFb	2.25	446	15	0.02	61	14	0.14	0.373	29	8	0.306	0.0005	0.01	0.048	200	0.25	164	1.23	8.6	1.38	0.81	0.46	3.4	3.7	6.1	0.27	4.3	0.13	24.6	12.6	6.6	7.6	3.1	0.9	3.7	1.9	0.26	38.2	0.89	0.8	2.36	13.3	0.73	5.6	2
WR-449A	280	290	MFb	1.97	501	23	0.02	60	8	0.1	0.314	28	11	0.215	0.0005	0.01	0.061	267	0.092	79	2.29	10.2	0.99	0.52	0.4	2.8	2.9	2.9	0.19	7.34	0.3	23.9	9.3	2.8	7.3	2.6	0.6	3.1	0.6	0.18	9.44	0.62	0.9	2.64	7.5	0.46	4.1	6
WR-449A	290	300	MFb	1.97	463	17	0.02	101	20	0.16	0.223	51	14	0.304	0.001	0.02	0.07	280	0.355	277	1.83	16.3	2.04	1.13	0.81	5.2	3.6	10.2	0.41	8.25	0.31	37.9	19.4	10.2	11.9	2.2	1.2	5.7	2.9	0.39	70.9	1.52	4.2	10	13.6	1.19	9.3	2
WR-449A	300	310	MFb	2.93	588	10	0.02	63	7	0.15	0.363	32	13	0.499	0.0005	0.02	0.038	137	0.122	132	1.57	11.6	1.97	1.04	0.56	3.7	4.8	5	0.39	4.32	0.22	24.2	18.6	3.8	7.6	3.4	1	3.7	1.1	0.35	24.5	0.82	1.1	6.15	13.4	0.89	8.4	3
WR-449A	310	320	MFb	3.05	720	12	0.02	91	12	0.18	0.306	47	20	0.586	0.001	0.02	0.049	175	0.161	202	3.05	79.5	2.29	1.26	0.77	4.8	5.7	7.4	0.46	5.06	0.3	35.4	27.4	5.1	10.9	2.9	1.3	5.3	1.5	0.41	35.3	1.16	1.4	13.5	20.4	1.15	10.5	4
WR-449A	320	330	RD	3.16	740	10	0.02	77	11	0.16	0.249	41	19	0.646	0.0005	0.02	0.046	168	0.114	153	3.7	24.8	1.83	0.95	0.66	4.2	5.7	5.5	0.35	4.19	0.11	30.7	31.3	3.1	9.6	2.5	1.2	4.5	0.9	0.32	24.7	0.92	0.7	7.59	19.6	0.83	7.8	4
WR-449A	330	340	RD	0.91	112	7	0.01	38	13	0.06	0.039	19	12	0.124	0.0005	0.005	0.025	104	0.074	160	0.93	6.5	1.81	1.05	0.5	2.5	1.9	5.3	0.38	3.5	0.22	14.3	9.2	1.9	4.5	0.6	0.7	2.2	0.5	0.29	10.3	0.64	0.9	5.67	13.5	0.9	8.6	3
WR-449A	340	350	RD	0.93	136	12	0.02	47	11	0.05	0.037	24	6	0.094	0.0005	0.005	0.052	243	0.104	218	0.7	6.2	3.42	1.65	0.52	3.6	1.8	7.3	0.64	5.44	0.11	17.8	5.1	2.5	5.5	0.5	0.9	2.8	0.6	0.52	9.8	0.41	1	6.83	11	1.48	15.1	4
WR-449A	350	355	RD	1.05	82	12	0.02	49	11	0.08	0.045	25	30	0.107	0.0005	0.005	0.041	160	0.237	567	0.94	8.7	3.33	2.06	0.63	4	2.1	18.8	0.78	6.16	0.1	19.3	8.2	5.1	5.8	0.6	2.1	3.4	1	0.54	14.7	0.95	2	18	19.6	2.15	17.3	3
WR-449A	355	360	RD	0.73	74	9	0.01	49	10	0.04	0.03	25	6	0.074	0.0005	0.005	0.027	98	0.132	230	1.19	4.8	2.41	1.37	0.51	3.1	1.6	8.1	0.56	4.98	0.11	17.4	10.3	3.1	5.6	0.4	0.8	2.8	0.7	0.4	8.28	0.61	1.1	5.91	9.9	1.29	12	3
WR-449A	360	365	RD	0.78	293	5	0.005	22	7	0.04	0.022	11	7	0.131	0.0005	0.005	0.014	44	0.077	155	0.67	3.3	1.15	0.73	0.21	1.4	1.6	5.4	0.27	1.93	0.08	8.4	6	1.8	2.6	0.4	0.6	1.4	0.4	0.18	7.15	0.4	0.9	4.05	10.8	0.78	6.2	3
WR-449A	365	370	RD	0.49	31	5	0.005	27	6	0.03	0.018	13	5	0.055	0.0005	0.005	0.016	51	0.061	122	0.34	2.7	0.87	0.52	0.23	1.4	1	4.2	0.19	1.89	0.08	9.6	3.2	1.6	3	0.3	0.4	1.4	0.4	0.14	9.44	0.41	1.2	4.73	7	0.56	4.4	3
WR-449A	370	375	RD	0.25	27	4	0.005	24	8	0.03	0.011	12	3	0.03	0.0005	0.005	0.013	40	0.031	79	0.25	3.1	1.23	0.72	0.2	1.5	0.6	2.9	0.27	1.76	0.07	8.6	1.8	1	2.7	0.2	0.3	1.3	0.2	0.2	5	0.06	0.3	3.2	3.1	0.71	6.4	3
WR-449A	375	380	RD	0.38	102	4	0.005	40	7	0.04	0.013	20	3	0.053	0.0005	0.005	0.018	69	0.02	47	0.32	2	0.65	0.38	0.28	1.7	0.9	2	0.14	1.65	0.07	14.4	2.5	0.9	4.5	0.3	0.2	2.1	0.2	0.12	4.02	0.05	0.2	1.86	2.7	0.34	3	4
WR-449A	380	385	RD	1.68	1370	7	0.01	58	21	0.06	0.019	31	7	0.338	0.0005	0.03	0.031	118	0.058	104	0.52	3.9	1.52	0.84	0.48	2.9	3.2	4	0.33	3.3	0.18	20.5	6.7	1.8	6.6	0.4	0.8	2.9	0.5	0.25	8.81	0.39	0.5	4.72	31.4	0.77	7	3
WR-449A	385	390	RD	0.42	15	4	0.005	27	8	0.04	0.018	13	3	0.056	0.0005	0.005	0.014	52	0.024	58	0.89	34.8	1.48	0.82	0.27	1.8	1.2	2.3	0.32	4.35	0.09	10.4	8.1	0.8	3.2	0.3	0.4	1.6	0.2	0.25	4.91	0.24	0.4	3.6	4.9	0.74	7.1	3
WR-449A	390	395	RD	0.98	80	5	0.01	37	16	0.06	0.023	19	8	0.142	0.0005	0.005	0.018	63	0.043	76	2.06	7.8	1.37	0.64	0.28	2.2	2.3	3.1	0.26	5.01	0.13	13.8	15	1.3	4.3	0.4	0.5	2.2	0.3	0.22	8.5	0.21	0.9	4.15	11.6	0.58	5.4	5
WR-449A	395	399.3	RD	8.04	103	35	0.06	344	46	0.38	0.227	192	108	2.26	0.0005	0.01	0.193	753	0.276	157	5.22	29.3	20.7	9.23	3.55	25.7	20.2	5.7	3.94	40	0.48	159	72	7.2	46.6	3.8	4.2	24.1	1.3	3.46	17.1	1.17	5.8	23.2	61.3	7.41	78.7	25
WR-450	29.5	40	MFd	0.9	75	9	0.02	23	5	0.05	0.041	11	5	0.2	0.001	0.005	0.012	35	0.08	158	0.37	5.2	1.14	0.69	0.22	1.5	2.2	5.2	0.25	2.69	0.14	8.2	4.8	1.4	2.6	0.8	0.9	1.4	0.1	0.19	4.17	0.01	0.6	3.21	48.7	0.71	6	5

WR-450	40	50	MFd	0.69	63	9	0.01	25	6	0.04	0.031	11	3	0.163	0.0005	0.005	0.013	38	0.036	91	0.3	4.7	0.76	0.4	0.21	1.3	1.6	2.9	0.15	2.65	0.12	8.3	3.7	0.8	2.7	0.6	0.5	1.3	0.1	0.13	2.97	0.07	0.2	2.07	30	0.38	3.8	4
WR-450	50	60	MFd	0.67	75	7	0.01	24	10	0.04	0.031	10	6	0.146	0.0005	0.005	0.012	34	0.03	54	0.29	4.8	0.62	0.34	0.18	1.1	1.6	1.8	0.12	2.6	0.16	7.5	3.5	0.6	2.5	0.6	0.4	1.2	0.1	0.11	2.46	0.06	0.2	1.3	23.5	0.31	3.2	4
WR-450	60	70	MFd	0.79	205	9	0.01	26	9	0.05	0.039	12	5	0.161	0.0005	0.005	0.014	41	0.049	103	0.28	4.8	1.11	0.6	0.24	1.6	1.7	3.5	0.22	3.23	0.08	8.9	3.5	1.1	2.8	0.8	0.7	1.5	0.1	0.19	3.31	0.07	0.2	1.75	27.2	0.52	5.6	4
WR-450	70	80	MFc	1.06	412	9	0.01	29	11	0.06	0.044	12	4	0.236	0.0005	0.01	0.016	49	0.062	97	0.29	4.5	0.92	0.48	0.24	1.5	2.4	3.5	0.19	3.52	0.07	9.4	4.6	1.6	3	0.8	0.6	1.6	0.1	0.17	5.79	0.08	0.2	1.66	9.2	0.43	4.5	4
WR-450	80	90	MFc	3.45	404	18	0.02	36	9	0.08	0.104	16	12	0.292	0.001	0.01	0.024	69	0.217	378	2	4.8	1.72	1.01	0.38	2.5	4.6	13.4	0.37	5.31	0.09	13.2	8.7	5.8	4	2.3	1.5	2.4	0.6	0.29	16.6	0.22	0.6	3.59	6.1	1.05	9	4
WR-450	90	100	MFc	2.05	927	15	0.02	38	16	0.1	0.083	17	6	0.46	0.0005	0.02	0.025	75	0.185	297	0.56	5.1	1.5	0.88	0.36	2.5	4	10.1	0.32	5.74	0.14	13.7	9.8	4.8	4.1	1.7	1.2	2.4	0.4	0.27	19.4	0.1	0.4	3.33	6.8	0.9	8.1	5
WR-450	100	110	MFc	1.25	721	11	0.01	27	11	0.07	0.045	11	3	0.261	0.0005	0.02	0.017	53	0.132	193	0.28	2.7	0.94	0.56	0.25	1.6	2.4	6.6	0.2	3.81	0.14	9.5	4.5	3.4	2.9	0.9	0.7	1.7	0.3	0.16	11.1	0.01	0.3	2.09	4.7	0.61	4.9	5
WR-450	110	120	MFc	1.09	331	9	0.01	24	8	0.06	0.064	10	3	0.23	0.0005	0.005	0.015	45	0.081	151	0.32	2.1	0.86	0.52	0.22	1.5	2.2	5.2	0.18	3.94	0.1	8.6	5.3	2.1	2.6	1.1	0.6	1.5	0.2	0.15	9.19	0.01	0.3	1.65	3.3	0.54	4.2	4
WR-450	120	130	MFc	1.26	460	12	0.02	32	12	0.07	0.069	14	4	0.247	0.001	0.01	0.021	68	0.171	240	0.48	4	1.15	0.66	0.31	2	2.6	8	0.24	3.46	0.1	11.3	5.1	4.3	3.4	1.3	0.9	2	0.4	0.21	20.3	0.12	0.7	2.72	9.6	0.72	5.6	5
WR-450	130	140	MFc	1.14	590	9	0.01	31	10	0.06	0.051	14	3	0.228	0.0005	0.02	0.02	61	0.094	146	0.42	3.5	0.87	0.48	0.28	1.9	2.3	5.1	0.18	5.62	0.1	10.9	4.4	2.6	3.4	0.9	0.6	1.8	0.3	0.17	18.1	0.04	0.4	2.28	8.8	0.53	3.9	5
WR-450	140	150	MFc	0.99	338	8	0.01	29	8	0.06	0.093	12	4	0.178	0.0005	0.01	0.017	58	0.072	124	0.27	2.3	0.72	0.42	0.24	1.6	1.9	4.2	0.14	4.25	0.08	9.7	4.4	2.1	3	1.3	0.5	1.7	0.2	0.14	10.6	0.01	0.2	1.46	4.2	0.43	3.4	5
WR-450	150	160	MFc	1.17	302	7	0.01	26	11	0.55	0.129	11	4	0.208	0.007	0.01	0.018	56	0.13	171	0.68	2.6	0.73	0.45	0.23	1.6	2.3	5.8	0.15	3.95	0.15	9	6.8	3.4	2.7	1.6	0.7	1.7	0.3	0.14	14.4	0.07	0.3	1.88	5.6	0.51	3.6	4
WR-450	160	170	MFc	1.7	136	10	0.02	37	23	2.1	0.291	16	9	0.262	0.004	0.005	0.03	92	0.178	253	0.78	1.7	0.85	0.53	0.3	2.2	2.9	8.6	0.17	3.47	0.26	12.8	8.5	4.5	4	3.2	0.9	2.2	0.5	0.18	29.4	0.28	0.4	1.5	10.7	0.6	4.3	4
WR-450	170	180	MFc	1.58	128	9	0.02	36	26	1.56	0.285	15	8	0.2	0.006	0.005	0.037	147	0.076	91	0.68	1.3	0.59	0.32	0.25	2.1	2.7	3.1	0.11	3.38	0.25	12.2	7.6	2.4	3.8	3	0.6	2	0.2	0.15	12.5	0.09	0.2	1.37	6.8	0.34	2.5	4
WR-450	180	190	MFc	2.35	118	12	0.02	46	17	1.53	0.563	20	9	0.149	0.004	0.005	0.044	173	0.176	219	0.72	1.4	1.08	0.59	0.36	2.9	3.7	7.4	0.2	3.82	0.22	16	5.6	4.9	5	5.8	1	2.7	0.4	0.24	19	0.09	0.3	1.75	8.3	0.67	4.7	3
WR-450	190	200	MFc	1.54	63	8	0.01	33	7	0.36	0.398	14	5	0.076	0.001	0.005	0.029	131	0.128	145	0.27	1	0.74	0.41	0.26	2.1	2.3	4.9	0.14	2.42	0.11	11.7	2.6	3.5	3.6	4	0.7	2	0.3	0.17	12.4	0.01	0.2	1.5	3.6	0.47	3.1	3
WR-450	200	210	MFc	2.52	95	13	0.01	49	20	1.26	0.662	22	7	0.107	0.002	0.005	0.045	193	0.171	172	0.78	1.8	0.93	0.49	0.38	3	3.6	6.2	0.17	3.64	0.31	18.4	6.9	5	5.6	6.4	0.9	3	0.5	0.23	28.6	0.27	0.3	1.44	9.3	0.55	3.7	3
WR-450	210	220	MFb	2.33	89	10	0.02	40	13	0.76	0.625	18	5	0.091	0.004	0.005	0.037	149	0.164	139	0.3	1.5	0.81	0.44	0.31	2.6	2.8	4.7	0.15	2.52	0.26	14.6	3.3	4.4	4.5	6	0.7	2.5	0.5	0.19	18.7	0.29	0.3	1.39	6.4	0.46	3.3	3
WR-450	220	230	MFb	2.29	112	8	0.01	34	15	1.6	0.592	16	5	0.112	0.002	0.005	0.033	135	0.091	108	0.55	1.3	0.68	0.36	0.25	2.1	3	3.6	0.13	2.09	0.16	12.6	6	2.7	3.9	5.6	0.6	2.1	0.3	0.15	15.4	0.34	0.2	0.89	12.6	0.39	3	3
WR-450	230	240	MFb	2.37	86	9	0.02	36	21	1.98	0.624	16	6	0.105	0.005	0.005	0.033	124	0.174	104	4.32	1.6	0.62	0.36	0.28	2.2	3	3.6	0.11	2.83	0.24	13	9.3	4.6	4	6.1	0.7	2.3	0.5	0.15	19.5	0.69	0.3	1.47	13.9	0.38	2.7	3
WR-450	240	250	MFb	3.86	106	19	0.02	69	31	1.39	0.972	34	12	0.147	0.003	0.005	0.062	244	0.334	383	0.78	3.7	1.59	0.93	0.59	4.9	4.7	12.6	0.31	4.49	0.35	26.8	7.5	9.4	8.2	10.5	1.7	4.6	1.1	0.37	51.8	1.18	0.5	2.31	15.8	1.12	7.1	3
WR-450	250	260	MFb	2.31	104	12	0.02	53	23	1.86	0.559	25	7	0.149	0.004	0.005	0.049	193	0.251	232	0.9	2.5	0.92	0.51	0.37	3.6	3.4	7.8	0.17	3.7	0.37	20.7	7.2	6.7	6.4	5.1	1	3.6	0.9	0.25	46.8	0.86	0.4	1.58	15.6	0.59	3.6	3
WR-450	260	270	MFb	1.92	76	12	0.02	58	23	1.66	0.49	27	5	0.098	0.003	0.005	0.048	185	0.215	165	0.58	2	0.95	0.53	0.33	3.5	2.6	5.6	0.17	4.12	0.22	21.9	4.3	6.2	6.8	4.7	0.8	3.6	0.8	0.24	35.9	1.01	0.2	1.19	12.1	0.56	3.8	3
WR-450	270	280	MFb	1.75	79	16	0.03	79	25	2.27	0.431	38	6	0.101	0.003	0.005	0.064	234	0.393	296	0.71	2.7	1.5	0.81	0.46	5.1	2.9	9.8	0.3	4.73	0.3	30	4.4	9.6	9.3	4	1.2	5.1	1.6	0.37	54.3	1.6	0.8	1.81	16.1	0.86	6.1	3
WR-450	280	290	MFb	2.1	62	8	0.02	45	22	1.31	0.557	21	5	0.108	0.003	0.005	0.04	172	0.17	194	0.57	1.9	0.79	0.49	0.32	2.8	2.6	6.1	0.15	2.75	0.22	17	4.2	4.7	5.3	5.4	0.8	2.9	0.6	0.19	20.5	0.57	0.4	1.1	9.3	0.56	3.5	4
WR-450	290	300	MFb	2.2	58	15	0.05	69	18	2.34	0.572	34	6	0.124	0.005	0.005	0.068	263	0.302	256	0.61	2.5	1.11	0.62	0.42	4.2	2.9	8.4	0.2	4.27	0.3	25.8	4	9.4	8.2	5.8	1.1	4.2	1.4	0.31	59.8	1.46	0.4	2.29	19.8	0.68	4.6	3
WR-450	300	310	RD	2.26	77	10	0.03	50	30	1.41	0.551	24	7	0.166	0.003	0.005	0.051	182	0.152	126	1.01	2.1	1.16	0.57	0.36	3.3	3.3	4.5	0.21	3.39	0.28	19.4	9.2	5.1	6.1	5.3	0.8	3.3	0.9	0.24	35.9	0.8	0.4	1.3	17.3	0.6	4.4	4
WR-450	310	320	RD	2.59	70	17	0.07	65	16	3.28	0.653	31	9	0.208	0.009	0.005	0.079	245	0.234	217	1.47	2.8	1.08	0.59	0.5	4.5	3.1	7.1	0.18	4.96	0.4	26.1	8.8	7.6	7.9	6.5	0.9	4.5	1.5	0.29	78.4	1.28	0.8	1.94	18.5	0.64	4.6	4
WR-450	320	330	RD	3.61	69	12	0.03	49	16	0.92	0.914	24	12	0.267	0.006	0.005	0.046	160	0.172	235	1.61	6.4	1.21	0.65	0.46	3.5	3.6	7.7	0.23	3.35	0.2	19.2	13.5	4.6	5.9	9.2	0.8	3.4	0.6	0.26	21.8	0.41	0.5	1.96	9.7	0.74	5.4	5
WR-450	330	340	RD	2.3	72	5	0.02	28	7	0.38	0.395	14	8	0.291	0.003	0.005	0.02	62	0.051	85	2.45	7	0.56	0.36	0.28	1.7	2.9	2.9	0.12	1.91	0.12	10.9	20.2	1.5	3.4	4	0.4	1.8	0.2	0.12	13.3	0.17	0.3	1.57	6.9	0.36	2.9	5
WR-450	340	350	RD	0.88	15	5	0.01	28	19	0.07	0.044	13	4	0.129	0.001	0.005	0.019	71	0.055	144	1.14	9.3	0.74	0.46	0.25	1.6	1.6	4.6	0.16	2.09	0.12	10.3	8.8	1.5	3.2	0.7	0.6	1.6	0.2	0.13	5.18	0.13	0.3	2.44	3.7	0.52	3.9	5
WR-450	350	355	RD	1.27	24	4	0.01	26	15	0.05	0.041	12	3	0.099	0.0005	0.005	0.015	40	0.059	139	0.65	4.6	0.7	0.43	0.23	1.5	1.9	4.5	0.15	1.47	0.09	9.6	6	1.8	2.9	0.6	0.6	1.6	0.2	0.12	5.49	0.24	0.6	2.78	4.7	0.49	3.4	8
WR-450	355	360	RD	1.09	16	6	0.01	29	15	0.06	0.043	15	4	0.12	0.0005	0.005	0.018	56	0.067	183	1.02	5.6	0.93	0.56	0.27	1.8	2	6.1	0.19	1.92	0.08	10.9	6.8	1.6	3.4	0.7	0.8	1.7	0.2	0.16	5.34	0.26	0.4	3.78	4.9	0.65	4.9	5
WR-450	360	365	RD	1.16	20	6	0.01	30	15	0.06	0.044	15	4	0.122	0.0005	0.005	0.018	52	0.077	189	1.08	6.1	0.97	0.63	0.27	1.8	2.1	6.1	0.21	1.9	0.11	11.4	7.1	1.9	3.6	0.7	0.7	1.8	0.2	0.17	5.71	0.26	0.5	4.11	5	0.68	5.1	4
WR-450	365	370	RD	0.79	54	9	0.01	35	6	0.03	0.024	18	6	0.077	0.0005	0.005	0.031	140	0.032	68	0.31	7.8	0.78	0.4	0.29	1.7	1.5	2.3	0.16	4.4	0.08	11.8	3.1	1	3.8	0.4	0.5	1.8	0.1	0.15	4.72	0.42	0.3	2.12	5.1	0.4	3.6	4
WR-450	370	375	RD	0.76	35	9	0.01	41	8	0.04	0.03	21	3	0.068	0.0005	0.005	0.023	81	0.039	99	0.4	3.6	1.08	0.59	0.34	2.1	1.7	3.3	0.22	6.91	1.41	14	3.7	1.3	4.5	0.6	0.6	2.1	0.2	0.18	8.59	0.68	1.2	3.33	4.8	0.53	5.6	6
WR-450	375	380	RD	0.66	9	5	0.01	26	10	0.04	0.02	13	4	0.032	0.0005	0.005	0.013	42	0.031	83	0.71	2.9	0.86	0.52	0.22	1.5	1.3	2.9	0.18	1.36	0.18	9	3.9	1	2.9	0.4	0.4	1.4	0.1	0.15	4.32	0.21	0.3	2.41	2.9	0.5	4.7	5
WR-450	380	385	RD	0.42	18	4	0.01	29	12	0.04	0.017	14	5	0.038	0.0005	0.005	0.016	52	0.045	82	0.29	2.6	0.75	0.42	0.23	1.5	1	2.8	0.14	1.77	0.53	9.9	2.7	1.4	3.2	0.3	0.4	1.5	0.2	0.13	9.21	0.45	0.4	2.39	3.4	0.42	3.9	4
WR-450	385	390	RD	1.92	437	12	0.02	61	16	0.08	0.052	31	16	0.333	0.0005	0.01	0.034	120	0.084	132	0.51	5.9	1.76	0.95	0.56	3.5	3.7	4.5	0.36	4.7	0.48	21.3	10.8	2.2	6.8	0.8	1.1	3.4	0.3	0.31	11.3	1.52	0.9	5.77	14.4	0.87	9	7
WR-450	390	395	RD	0.53	16	5	0.01	29	8	0.03	0.016	15	3	0.04	0.0005	0.005	0.016	51	0.037	81	0.3	2.5	0.85	0.49	0.25	1.6	1.2	3.1	0.18	1.74	0.13	10.5	2.6	1.1	3.4	0.3	0.5	1.7	0.2	0.14	6.23	0.36	0.5	2.82	3.8	0.52	4.6	5
WR-450	395	400	RD	2.07	1280	18	0.02	82	17	0.06	0.021	43	4	0.34	0.0005	0.02	0.046	149	0.099	141	0.51	4.7	2.61	1.41	0.72	4.6	3.9	4.8	0.53	4.58	3.03	28.4	5.8	3	9	0.4	1	4.5	0.4	0.47	13.4	0.54	1	7.08	40	1.14	14	5
WR-450	400	405	RD	0.7	206	7	0.01	43	14	0.06	0.019	22	2	0.097	0.0005	0.005	0.02	61	0.027	51	0.38	5.9	1.41	0.69	0.33	2.6	1.8	1.9	0.28	3.5	0.77	15.9	3.2	0.9	5	0.4	0.4	2.5	0.1	0.26	6.26	0.26	0.3	3.2	9.3	0.58	6.7	5
WR-450	405	412	RD	1.01	31	17	0.02	83	16	0.15	0.029	43	8	0.126	0.0005	0.005	0.053	189	0.128	234	1.21	12.2	2.59	1.4	0.63	5	2.6	7.5	0.53	16.8	4.86	30.2	13.6	3.1	9.4	0.5	1.1	4.6	0.4	0.46	21.3	0.8	1.4	16.1	16.3	1.29	14	5
WR-451	19.4	30	MFd	0.82	151	7	0.01	19	13	0.06	0.039	9	4	0.188	0.0005	0.005	0.011	29	0.041	65	0.3	1.3	0.51	0.32	0.17	1.1	1.6	2	0.11	2.92	0.15	6.9	3.7	0.8	2.3	0.8	0.4	1.2	0.1	0.09	2.48	0.17	0.3	1.6	5.8	0.36	2.7	3
WR-451	30	40	MFd	1.08	235	9	0.02	24	13	0.08	0.046	10	4	0.248	0.0005	0.005	0.014	40	0.054	129	0.41	2	0.77	0.47	0.21	1.4	2	3.8	0.16	2.91	0.1	8.4	4.7	1.1	2.7	1	0.6	1.4	0.1	0.13	3.26	0.28	0.3	2.08	4.4	0.52	4.2	4
WR-451	40	50	MFd	0.7	144	7	0.01	20	9	0.06	0.034	8	3	0.142	0.0005	0.005	0.011	32	0.041	85	0.27	2.2	0.56	0.31	0.18	1.1	1.5	2.6	0.11	2.44	0.12	7	3	0.8	2.2	0.8	0.4	1.2	0.1	0.1	2.56	0.18	0.2	1.58	2.8	0.36	3.2	4
WR-451	50	60	MFd	1.04	573	8	0.01	20	7	0.06	0.033	9	2	0.224	0.0005	0.01	0.012	34	0.045	97	0.24	2.1	0.72	0.39	0.2	1.3	1.8	3.1	0.13	3.02	0.08	7.3	3.2	1	2.4	0.8	0.4	1.2	0.1	0.13	3.2	0.2	0.3	1.52	3.6	0.39	3.7	4
WR-451	60	70	MFc	1.44	559	15	0.02	33	13	0.09	0.081	15	5	0.307	0.0005	0.02	0.021	61	0.15	207	0.42	3.1	1.13	0.65	0.3	2	2.8	6.3	0.22	4.54	0.1	11.2	5.6	3.7	3.6	1.9	0.9	2	0.3	0.2	9.01	0.37	0.4	2.53	5.1	0.74	6.2	4
WR-451	70	80	MFc	1.13	242	9	0.01	25	14	0.08	0.083	10	5	0.246	0.0005	0.005	0.015	45	0.05	76	0.38	1.8	0.52	0.3	0.21	1.3	1.9	2.4	0.11	3.23	0.45	8	5.5	1.3	2.6	1.4	0.3	1.4	0.1	0.11	4.31	0.15	0.2	1.57	3.3	0.3	2.7	5
WR-451	80	90	MFc	1.12	148	12	0.02	30	21	0.12	0.102	13	7	0.248	0.0005	0.005	0.021	69	0.168	286	0.47	2.1	0.98	0.58	0.26	1.9	2	8.9	0.2	3.65	0.38	9.4	6.5	4.4	3	1.9	0.7	1.8	0.4	0.19	12.6	0.32	0.5	2.12	4.8	0.69	5.6	4
WR-451	90	100	MFc	1.34	185	9	0.01	26	18	0.11	0.136	11	7	0.284	0.0005	0.005	0.02	76	0.086	142	0.5	2.3	0.6	0.33	0.2	1.4	1.9	4.4	0.11	3.04	0.23	8.2	7.9	2.3	2.7	1.8	0.4	1.4	0.2	0.11	11.4	0.31	0.3	1.09	4.3	0.38	3	4
WR-451	100	110	MFc	1.06	115	8	0.01	23	17	0.08	0.113	10	6	0.22	0.0005	0.005	0.021	101	0.09	164	0.47	1.1	0.84	0.44	0.23	1.6	1.7	5.1	0.16	2.98	0.11	8.3	6.2	2.3	2.6	1.6	0.5	1.6	0.3	0.16	12.8	0.28	0.4	1.26	3.4	0.45	4.3	5
WR-451	110	120	MFc	1.48	101	8	0.005	25	16	0.12	0.295	11	6	0.172	0.0005	0.005	0.018	62	0.109	166	0.3	1	0.68	0.41	0.21	1.5	2.1	5.1	0.14	3.08	0.13	8.6	4.5	2.8	2.7	3.7	0.6	1.6	0.3	0.12	10.4	0.27	0.3	1.48	6	0.49	3.5	3
WR-451	120	130	MFc	1.32	60	8	0.005	29	6	0.11	0.263	12	7	0.158	0.0005	0.005	0.018	63	0.157	180	0.33	0.8	0.64	0.37	0.24	1.6	1.9	5.6	0.12	3.17	0.11	9.3	4.8	4.3	3	3.2	0.6	1.6	0.3	0.14	9.69	0.28	0.4	1.33	4.2	0.47	3.1	4
WR-451	130	140	MFc	1.63	53	12	0.01	38	11	0.7	0.346	17	10	0.163	0.002	0.005	0.033	125	0.319	533	0.59	1.2	1.48	0.94	0.38	2.9	2.4	17.1	0.3	4.1	0.2	13.5	6	7.8	4.3	4.2	1.4	2.5	0.8	0.29	23.6	0.52	0.9	3.82	6.4	1.21	8.6	3
WR-451	140	150	MFc	1.37	37	8	0.01	27	7	1.11	0.304	12	7	0.13	0.002	0.005	0.02	73	0.108	134	0.59	1	0.62	0.36	0.21	1.7	2.3	4.4	0.12	3.23	0.16	9.3	5.7	3.1	3	3.6	0.5	1.6	0.3	0.13	13.5	0.36	0.4	1.13	3.6	0.43	3.2	4
WR-451	150	160	MFc	1.31	31	8	0.01	31	9	1.03	0.302	14	6	0.111	0.002	0.005	0.024	97	0.157	182	0.57	1	0.7	0.42	0.24	1.9	2	5.9	0.14	3.03	0.25	10.7	4.5	4	3.5	3.4	0.6	1.9	0.4	0.15	16.1	0.46	0.4	1.18	4.7	0.5	3.4	3
WR-451	160	170	MFc	2.08	39	8	0.01	35	10	0.36	0.527	16	8	0.1	0.002	0.005	0.024	99	0.101	125	0.39	0.9	0.67	0.39	0.27	2.1	2.7	4.1	0.12	2.62	0.15	12.1	3.8	2.6	3.9	6.4	0.6	2.1	0.3	0.15	9.15	0.28	0.4	1.05	4	0.45	3.1	4
WR-451	170	180	MFc	2.33	42	10	0.02	39	10	0.98	0.608	17	8	0.081	0.003	0.005	0.041	205	0.15	162	0.31	1.6	0.73	0.43	0.32	2.3	3.1	5.2	0.13	3.01	0.26	13.8	2.7	4.2	4.4	7.6	0.8	2.4	0.4	0.16	12.2	0.43	0.5	0.96	7.6	0.51	3.3	4
WR-451	180	190	MFc	1.68	33	8	0.01	33	10	0.78	0.441	15	6	0.057	0.0005	0.005	0.031	143	0.13	143	0.21	0.8	0.57	0.32	0.25	2	2.1	4.6	0.1	2.6	0.15	12.1	2	3.4	3.9	5.1	0.6	2.1	0.3	0.13	11.7	0.41	0.3	0.92	6	0.4	2.5	3
WR-451	190	200	MFc	2.34	39	10	0.01	39	10	1	0.607	18	8	0.084	0.0005	0.005	0.039	170	0.122	143	0.34	1	0.71	0.38	0.29	2.4	3.2	4.6	0.13	3.17	1	14.2	4.2	3.4	4.6	7	0.7	2.4	0.3	0.16	18	0.42	0.4	1.06	11.7	0.46	3	3
WR-451	200	210	MFb	1.84	32	23	0.02	86	15	1.66	0.477	41	7	0.061	0.002	0.005	0.087	404	0.481	458	0.54	2	1.57	0.84	0.56	5.5	3.2	14.4	0.27	6.49	0.46	30.7	3	13	10	5.7	1.3	5.3	1.5	0.42	80.4	1.35	1	3.84	12	1.02	7	3
WR-451	210	220	MFb	2.75	48	8	0.01	30	12	0.92	0.749	14	5	0.07	0.002	0.005	0.032	156	0.102	99	0.3	0.8	0.62	0.34	0.28	2.1	3.6	3.4	0.11	2.72	0.18	11.8	2.5	3.5	3.7	8.3	0.7	2.1	0.5	0.15	12.2	0.48	0.4	0.99	8.8	0.41	2.7	3
WR-451	220	230	MFb	2.84	46	12	0.02	45	10	0.93	0.756	22	8	0.092	0.003	0.005	0.049	248	0.243	230	0.43	2	1.11	0.65	0.41	3.4	4	7.4	0.21	3.81	0.26	18.2	4.4	6.2	5.8	8.8	1.1	3.4	0.7	0.26	27.4	0.68	0.5	1.54	11.3	0.74	5.2	2
WR-451	230	240	MFb	2.89	43	12	0.05	45	11	1.51	0.772	22	8	0.126	0.008	0.005	0.051	261	0.156	186	0.4	1.5	0.96	0.55	0.38	3.1	3.8	6	0.17	3.31	0.31	17.1	3.2	4.4	5.4	9.3	1.1	3	0.5	0.23	20.1	0.58	0.4	1.57	13.2	0.68	4.2	4
WR-451	240	250	MFb	2.58	48	10	0.04	41	10	2.23	0.706	19	6	0.112	0.01	0.005	0.042	213	0.165	157	0.44	1.6	0.7	0.39	0.31	2.8	3.3	5.2	0.12	3.62	0.23	16.5	3.1	4.4	5.3	7.7	0.9	2.9	0.5	0.18	23.9	0.67	0.5	1.37	12.8	0.49	2.7	4
WR-451	250	260	MFb	3.85	73	18	0.03	77	14	1.76	1.02	39	15	0.206	0.008	0.005	0.068	301	0.34	326	0.99	3.2	1.61	0.92	0.66	5.7	5.2	10.6	0.29	5.37	0.28	31.5	8.1	8.8	10	11.5	1.7	5.8	1	0.4	40.4	1.12	0.8	2.09	25.4	1.08	7.1	4
WR-451	260	270	MFb	1.61	438	11	0.02	58	14	0.5	0.27	29	4	0.199	0.004	0.01	0.042	164	0.263	219	0.74	4.5	1.22	0.66	0.39	3.6	3	6.9	0.22	5.08	0.18	21.8	6.2	7.2	7	3.1	0.9	3.7	0.9	0.28	36.5	1.01	0.8	2.25	13.5	0.76	6	3
WR-451	270	280	MFb	3.11	78	12	0.02	56	11	0.57	0.722	28	13	0.299	0.002	0.005	0.049	176	0.186	215	1.26	5.5	1.07	0.62	0.46	3.5	4.5	6.9	0.2	4.38	0.28	21.7	12.9	5.2	7	8	1.2	3.6	0.6	0.24	24.1	0.93	1.1	1.6	16.2	0.73	5.1	3
WR-451	280	290	MFb	2.68	91	10	0.01	50	10	0.13	0.599	25	12	0.268	0.001	0.005	0.034	115	0.099	130	0.91	7.6	1.09	0.61	0.41	3.1	4.2	4.5	0.2	3.71	0.11	19.1	10.5	3	6.3	7.1	1	3.2	0.4	0.22	11.4	0.59	0.6	1.42	10.3	0.62	5.5	4
WR-451	290	300	RD	1.87	214	12	0.01	62	16	0.14	0.366	32	9	0.191	0.0005	0.005	0.046	161	0.328	257	0.98	7.8	1.84	1.04	0.52	3.9	3.5	8.1	0.36	6.05	0.26	22.8	10	8.4	7.5	3.6	1.2	3.8	1	0.36	31.3	1.35	2.4	3.78	29.7	1.05	10.1	2
WR-451	300	310	RD	1.74	284	31	0.03	112	24	0.16	0.257	57	11	0.23	0.001	0.01	0.121	445	0.399	265	1.42	10.8	1.84	1	0.83	5.4	4	8.2	0.34	8.28	0.59	40.3	12	11.2	12.8	2.8	1.2	6	1.9	0.36	76.9	2	4.4	10	16.2	0.95	9.8	3
WR-451	310	320	RD	2.85	319	9	0.02	68	12	0.15	0.39	35	15	0.465	0.0005	0.01	0.042	142	0.1	126	1.57	10.4	1.31	0.71	0.55	3.6	4.8	4.3	0.25	3.22	0.14	26	17.7	3.3	8.4	4.1	0.9	3.9	0.5	0.25	18.1	0.8	1.3	3.55	9.8	0.65	6.9	5
WR-451	320	330	RD	2.71	407	11	0.02	41	8	0.14	0.291	22	15	0.508	0.001	0.02	0.033	104	0.047	99	3.21	13.3	0.97	0.51	0.36	2.4	4.7	3.2	0.18	2.73	0.1	15.1	23.4	1.3	5	3.1	0.8	2.4	0.2	0.2	6.9	0.54	1	2.87	9.4	0.51	5.3	6
WR-451	330	340	RD	1.18	58	7	0.01	40	10	0.07	0.06	21	12	0.223	0.0005	0.005	0.029	92	0.13	323	1.72	6	2.64	1.43	0.44	3	2.5	9.5	0.54	2.61	0.11	14.6	14.8	3.2	4.8	1	0.9	2.5	0.3	0.43	9.85	0.7	1.5	6.19	9.9	1.38	16.9	4
WR-451	340	350	RD	1.43	56	9	0.02	49	9	0.1	0.078	26	10	0.252	0.0005	0.005	0.032	108	0.179	384	1.93	58.1	2.5	1.28	0.5	3.3	3.1	11.2	0.46	2.42	0.12	17.6	14.2	4.2	5.8	1.2	1	2.9	0.4	0.38	9.18	0.63	1	6.44	7.8	1.28	14.5	5
WR-451	350	355	RD	0.6	7	5	0.01	29	11	0.06	0.032	15	11	0.093	0.0005	0.005	0.018	55	0.127	260	0.89	6.6	1.69	0.99	0.29	2	1.4	8.1	0.35	2.06	0.18	10.1	6.8	2.9	3.4	0.6	0.8	1.7	0.3	0.28	7.17	0.57	1.5	6.63	9.2	1.03	10.8	4
WR-451	355	360	RD	0.79	24	8	0.01	32	7	0.04	0.039	17	4	0.086	0.0005	0.005	0.036	155	0.084	176	0.72	3.9	1.03	0.64	0.29	1.9	1.9	5.3	0.22	3.27	0.09	11.2	4.6	2	3.7	0.7	0.6	1.8	0.2	0.18	7.56	0.39	1.2	6.35	9.7	0.67	6.5	4
WR-451	360	365	RD	0.63	4	9	0.01	26	9	0.03	0.026	14	3	0.032	0.0005	0.005	0.039	189	0.029	64	0.3	5.7	0.77	0.4	0.24	1.5	1	2.3	0.15	7.23	0.14	9.8	2.4	1	3.2	0.5	0.3	1.6	0.1	0.14	3.49	0.4	0.4	2.91	6.5	0.41	3.6	4
WR-451	365	370	RD	0.52	57	15	0.02	37	20	0.05	0.022	19	4	0.059	0.0005	0.005	0.084	428	0.03	73	0.6	4.8	0.99	0.53	0.33	2.1	1.1	2.6	0.2	7.28	0.11	13.9	3.8	0.9	4.5	0.4	0.4	2.1	0.1	0.18	3.88	0.2	0.5	2.8	4.2	0.51	4.5	4
WR-451	370	375	RD	0.44	9	10	0.01	33	10	0.04	0.021	17	7	0.051	0.0005	0.005	0.047	237	0.033	66	0.44	3.2	0.94	0.48	0.28	1.8	0.9	2.2	0.17	3.72	0.1	12.5	3.5	1.1	4.1	0.4	0.3	1.9	0.2	0.17	4.42	0.26	0.3	2.28	3.6	0.52	4.8	4
WR-451	375	380	RD	0.57	12	9	0.01	28	8	0.04	0.022	14	6	0.058	0.0005	0.005	0.048	245	0.028	65	0.54	3.6	0.78	0.43	0.25	1.6	1.2	2.4	0.15	3.18	0.07	10.5	4.2	1	3.4	0.4	0.3	1.6	0.1	0.14	4.26	0.26	0.4	1.95	3.7	0.43	4.1	4
WR-451	380	385	RD	0.94	59	6	0.005	29	9	0.05	0.024	15	14	0.109	0.0005	0.005	0.022	86	0.043	87	0.48	3.8	1.13	0.62	0.28	1.8	1.6	3.1	0.23	3.57	0.16	11.1	5.3	1.2	3.6	0.4	0.5	1.8	0.2	0.19	4.91	0.73	0.7	3.63	9.6	0.64	5.9	4
WR-451	385	390	RD	0.55	122	3	0.005	17	10	0.05	0.017	9	12	0.095	0.0005	0.005	0.012	37	0.048	86	0.59	3.8	1	0.57	0.19	1.2	1.1	2.8	0.2	1.59	0.09	6.5	8.2	1.2	2.1	0.3	0.4	1.1	0.2	0.16	3.47	0.31	0.5	2.35	6.1	0.58	5.7	3
WR-451	390	395	RD	0.91	255	4	0.01	25	13	0.06	0.022	14	16	0.212	0.0005	0.005	0.02	72	0.048	82	1.06	3.4	0.85	0.48	0.25	1.5	1.8	2.8	0.17	3.19	0.08	9.9	11.3	1.2	3.3	0.4	0.6	1.6	0.2	0.14	4.88	0.53	0.8	3.02	10	0.5	4.6	4
WR-451	395	396.8	RD	8.93	6310	52	0.06	279	55	0.22	0.043	156	20	1.83	0.0005	0.2	0.248	958	0.052	111	4.24	34.8	3.47	1.65	2.71	13.1	17.7	4.3	0.6	27.3	0.47	110	39.4	1.9	35.8	0.9	10.4	16.7	0.6	0.67	22.8	2.12	23.2	16.4	117	1.23	14.7	9
WR-452	30	40	MFd	0.96	145	9	0.02	24	9	0.05	0.043	12	5	0.174	0.0005	0.005	0.014	37	0.083	173	0.26	3.8	0.98	0.56	0.23	1.5	1.9	5.1	0.2	3.11	0.23	8.5	3.6	1.6	2.6	0.9	0.9	1.5	0.2	0.17	3.53	0.28	0.5	2.59	10.4	0.63	5.3	3
WR-452	40	50	MFd	4.11	289	18	0.02	38	15	0.08	0.091	19	16	0.266	0.0005	0.01	0.023	63	0.144	164	0.55	8.9	1.1	0.63	0.41	2.3	4.6	5	0.22	4.97	0.16	14.5	7.8	3.7	4.4	2.1	1.2	2.5	0.5	0.2	6.63	0.48	0.6	3.13	14.3	0.67	5.6	3

WR-452	50	60	MFd	0.6	121	7	0.01	21	8	0.03	0.027	10	3	0.127	0.0005	0.005	0.012	33	0.035	120	0.46	2.8	0.75	0.43	0.21	1.2	1.3	3.5	0.15	2.37	0.09	7.6	4.8	0.7	2.3	0.5	0.5	1.4	0.1	0.13	3.19	0.1	0.2	1.62	5.2	0.44	3.8	9
WR-452	60	70	MFd	0.84	382	8	0.02	25	11	0.04	0.029	11	3	0.175	0.0005	0.01	0.014	37	0.054	117	0.29	2.9	1.1	0.57	0.25	1.6	1.6	3.5	0.22	2.74	0.13	8.6	3	1	2.7	0.6	0.6	1.5	0.1	0.19	3.07	0.15	0.5	1.66	8.9	0.52	5.7	2
WR-452	70	80	MFc	0.74	167	9	0.01	25	11	0.04	0.041	11	3	0.15	0.0005	0.005	0.013	40	0.053	99	0.28	2.2	0.62	0.34	0.21	1.4	1.3	3.1	0.12	2.92	0.08	8.4	3.2	1.3	2.5	0.8	0.4	1.5	0.1	0.12	4.83	0.12	0.2	1.45	2.5	0.35	3	2
WR-452	80	90	MFc	1.22	187	10	0.01	25	9	0.07	0.08	11	5	0.246	0.0005	0.005	0.015	45	0.088	162	0.58	1.6	0.69	0.42	0.24	1.4	2	4.8	0.14	2.92	0.14	8.7	5.6	2.1	2.5	1.3	0.5	1.6	0.2	0.12	5.89	0.18	0.3	1.53	3	0.47	3.7	2
WR-452	90	100	MFc	1.46	549	12	0.01	28	11	0.08	0.074	13	5	0.309	0.0005	0.01	0.017	53	0.132	219	0.6	2.2	0.84	0.51	0.25	1.6	2.5	6.5	0.17	3.62	0.12	9.4	7.7	3.3	2.8	1.3	0.6	1.7	0.4	0.15	10.8	0.24	0.5	2.23	4.9	0.54	4.4	3
WR-452	100	110	MFc	1.81	1140	12	0.01	30	13	0.08	0.05	14	3	0.37	0.0005	0.02	0.02	65	0.113	169	0.58	2.7	0.79	0.44	0.27	1.6	2.9	5.2	0.19	4.46	0.15	10.3	6.6	3	3	1	0.6	1.8	0.4	0.14	17.9	0.38	0.6	2.28	8.2	0.47	4	4
WR-452	110	120	MFc	1.5	575	10	0.01	26	10	0.08	0.072	12	5	0.301	0.0005	0.02	0.017	51	0.15	222	0.69	3.3	1.07	0.64	0.29	1.9	2.5	6.8	0.22	4.51	0.13	9.7	7	4	2.8	1.3	0.8	1.9	0.4	0.19	10.4	0.35	0.5	2.69	4.3	0.69	5.8	4
WR-452	120	130	MFc	1.73	1240	9	0.01	27	14	0.08	0.043	12	2	0.344	0.0005	0.02	0.017	52	0.099	135	0.43	2.1	0.75	0.39	0.25	1.6	2.7	4.1	0.14	2.51	0.14	9.4	4.8	2.5	2.8	0.8	0.5	1.7	0.3	0.14	9.43	0.22	0.3	2.06	4.9	0.42	3.7	4
WR-452	130	140	MFc	1.54	1310	9	0.01	29	13	0.07	0.016	13	1	0.308	0.0005	0.03	0.019	60	0.116	183	0.28	2.3	0.84	0.49	0.29	1.8	2.4	5.6	0.16	4.49	0.21	10.4	3.4	3.1	3.1	0.5	0.7	2	0.4	0.16	14.1	0.2	0.3	2.28	5.4	0.5	4.3	3
WR-452	140	150	MFc	1.65	1190	8	0.01	27	13	0.09	0.015	12	1	0.328	0.0005	0.03	0.017	57	0.1	133	0.29	2.1	0.72	0.41	0.26	1.6	2.4	4	0.14	3.7	0.13	9.4	3.6	2.7	2.8	0.4	0.6	1.8	0.3	0.14	10.5	0.2	0.4	1.8	4.8	0.4	3.6	3
WR-452	150	160	MFc	1.35	974	7	0.01	24	14	0.08	0.025	11	2	0.272	0.0005	0.02	0.017	56	0.127	191	0.31	2.3	0.64	0.4	0.23	1.5	2.1	5.6	0.13	2.89	0.14	8.5	3.9	3.2	2.5	0.6	0.6	1.6	0.4	0.13	14.9	0.32	0.5	1.7	4.6	0.45	3.7	3
WR-452	160	170	MFc	1.58	775	9	0.01	33	15	0.15	0.071	15	4	0.32	0.0005	0.02	0.022	77	0.169	183	0.77	2.4	0.78	0.46	0.28	2	2.4	5.4	0.15	3.37	0.3	11.6	12.8	4.3	3.4	1	0.6	2.1	0.5	0.16	18.1	0.44	0.5	1.95	6.4	0.48	4	2
WR-452	170	180	MFc	1.76	527	10	0.02	36	16	0.9	0.209	16	7	0.299	0.003	0.02	0.026	102	0.149	215	0.53	2.1	0.83	0.53	0.33	2.2	2.6	6.4	0.17	2.85	0.15	12.2	6.4	3.9	3.6	2.3	0.7	2.3	0.5	0.17	15.3	0.27	0.3	1.5	5.8	0.58	4.5	2
WR-452	180	190	MFc	2.71	288	11	0.02	41	11	2.06	0.551	19	11	0.283	0.006	0.01	0.034	125	0.22	282	1.1	2.6	1.02	0.6	0.4	2.7	3.8	8.1	0.2	3.77	0.3	14.4	8.6	5.7	4.3	5.6	1.1	2.8	0.6	0.22	17.1	0.48	0.4	1.69	10.3	0.71	5.6	2
WR-452	190	200	MFc	2.06	159	9	0.01	31	10	0.6	0.481	14	7	0.155	0.002	0.005	0.027	126	0.089	108	0.48	0.9	0.56	0.32	0.29	1.9	2.6	3.4	0.1	2.67	0.13	10.7	5	2.4	3.2	4.6	0.6	1.9	0.3	0.14	8.55	0.21	0.2	0.99	4.6	0.37	2.6	3
WR-452	200	210	MFb	2.21	136	14	0.01	51	10	1.2	0.556	24	7	0.12	0.003	0.005	0.041	172	0.185	210	0.57	2	0.84	0.46	0.41	3.1	2.6	6.1	0.14	3.97	0.19	17.9	3.9	5	5.4	5.3	0.7	3.2	0.7	0.22	33.9	0.59	0.4	1.34	7.4	0.51	4.9	2
WR-452	210	220	MFb	2.67	139	15	0.02	46	15	1.64	0.679	22	8	0.142	0.003	0.005	0.043	189	0.209	230	0.6	1.6	1.08	0.58	0.41	3	3	6.8	0.19	4.27	0.34	16.6	5	6.1	5	6.7	0.8	3	0.7	0.23	28.7	0.65	0.4	1.54	9	0.63	5	2
WR-452	220	230	MFb	2.2	201	13	0.02	47	12	0.74	0.476	23	9	0.195	0.004	0.005	0.043	196	0.2	171	0.89	2.3	1	0.53	0.34	2.9	2.8	4.9	0.18	4.25	0.37	16.5	10.4	5.3	5	4.4	0.7	2.8	0.7	0.22	26.9	0.6	0.9	1.79	9.6	0.54	5.8	2
WR-452	230	240	MFb	2.68	203	9	0.02	37	13	0.78	0.613	18	10	0.246	0.005	0.005	0.031	129	0.128	121	0.67	1.6	0.69	0.37	0.31	2.3	3.3	3.7	0.13	2.3	0.18	13.3	8.5	4.6	4	5.4	0.6	2.4	0.9	0.17	13.4	0.36	0.3	1.14	12.4	0.41	3.1	3
WR-452	240	250	MFb	2.88	192	10	0.01	38	10	0.82	0.693	18	8	0.204	0.002	0.005	0.032	133	0.126	159	0.95	2	0.78	0.44	0.32	2.3	3.2	4.5	0.14	3.24	0.15	13.9	7.3	3.4	4.1	6.1	0.7	2.5	0.5	0.2	15.4	0.36	0.3	1.29	12	0.48	3.7	3
WR-452	250	260	MFb	4.25	209	14	0.02	54	15	0.56	1.03	27	13	0.318	0.004	0.005	0.043	175	0.264	261	1.08	2.6	1.4	0.82	0.48	3.6	5.1	7.5	0.28	3.47	0.23	20.6	10.8	7	6.2	9.2	1.2	3.6	1	0.29	24.9	0.65	0.5	1.78	18.2	0.92	7.2	2
WR-452	260	270	MFb	1.85	215	12	0.02	62	18	2.09	0.403	30	6	0.161	0.003	0.005	0.045	181	0.292	223	0.8	2.2	1.36	0.85	0.37	3.7	2.5	6.5	0.24	4.52	0.23	22.8	5.5	7.3	6.7	3.5	0.8	4	1.3	0.29	33.3	1	0.4	1.52	13.9	0.74	6.3	2
WR-452	270	280	MFb	2.48	200	14	0.03	62	19	1.87	0.549	31	7	0.222	0.004	0.005	0.052	187	0.22	232	1.07	2.6	1.12	0.66	0.41	3.8	3.3	6.9	0.21	5.68	0.24	23	8.2	5.8	6.9	4.8	0.9	3.9	1.1	0.27	35.9	0.94	0.5	1.58	15.7	0.71	5.4	3
WR-452	280	290	MFb	2.44	80	15	0.02	61	16	3.27	0.595	31	8	0.194	0.004	0.005	0.052	224	0.375	409	1.11	1.2	1.33	0.79	0.5	4	2.9	11.5	0.25	4.23	0.29	21.8	7.2	10.2	6.7	5.8	1.2	4	1.4	0.31	41.6	1.21	0.8	2.47	18.5	0.96	8.1	1
WR-452	290	300	MFb	2.63	138	8	0.02	36	12	0.99	0.606	18	8	0.228	0.003	0.005	0.03	118	0.1	93	1.65	1.4	0.57	0.32	0.31	2.3	3.3	2.9	0.1	2.55	0.2	13.8	13.5	3.1	4.2	5.8	0.6	2.4	0.4	0.15	12.2	0.44	5.1	1.03	14.9	0.36	2.6	3
WR-452	300	310	MFb	3.76	150	11	0.06	48	9	2.46	0.946	24	13	0.304	0.01	0.005	0.05	174	0.144	176	2.15	2.5	0.89	0.47	0.38	3.2	4.1	5.2	0.15	3.45	0.27	18.9	15.2	4.4	5.6	9.2	1	3.4	0.7	0.22	25.8	0.8	1	2.16	21.7	0.56	4.8	3
WR-452	310	320	RD	2.37	51	10	0.04	46	14	2.25	0.574	24	9	0.2	0.009	0.005	0.045	161	0.165	186	1.36	2.1	0.83	0.42	0.37	3.1	2.5	5.3	0.14	3.36	0.23	17.3	8.4	5	5.2	5.5	0.6	3.3	0.9	0.22	34.2	0.58	0.8	1.38	16	0.49	3.6	3
WR-452	320	330	RD	2.78	75	8	0.02	42	7	0.35	0.364	22	20	0.551	0.002	0.005	0.034	92	0.128	255	4.58	7.4	1.04	0.62	0.46	2.7	3.6	6.9	0.22	2.78	0.17	15.9	37.5	3.2	4.7	3.6	0.7	2.9	0.4	0.21	15.2	0.41	0.7	2.36	11.9	0.7	5.8	7
WR-452	330	340	RD	3.73	73	17	0.04	97	8	1.55	0.815	52	20	0.409	0.007	0.005	0.08	278	0.229	382	2.75	4.1	1.49	0.79	0.69	5.9	3.6	10.6	0.25	4.64	0.24	36.2	20.7	6.7	11	7.7	0.8	6.5	1.3	0.39	65.4	0.71	0.6	2.43	16.9	0.85	6.8	4
WR-452	340	350	RD	1.1	17	7	0.01	28	12	0.1	0.061	15	12	0.247	0.001	0.005	0.022	59	0.078	196	3.52	6.3	0.76	0.46	0.26	1.7	1.9	5.4	0.15	1.4	0.14	10.4	19.8	2.2	3.2	1	0.5	1.8	0.3	0.14	6.51	0.22	0.4	2.63	4.7	0.6	4.3	7
WR-452	350	355	RD	0.91	13	15	0.02	55	9	0.05	0.042	28	10	0.117	0.0005	0.005	0.056	283	0.051	120	0.71	5.3	1.21	0.6	0.46	2.7	1.8	3.4	0.22	4.06	0.09	18.5	5.8	1.4	5.8	0.7	0.5	3	0.2	0.22	4.48	0.3	0.3	2.76	5.2	0.53	6	4
WR-452	355	360	RD	0.94	32	12	0.02	76	10	0.05	0.042	39	10	0.091	0.0005	0.005	0.057	262	0.069	177	0.44	6.1	1.5	0.8	0.65	3.7	1.9	5	0.28	5.28	0.11	27	3.7	1.8	8.2	0.6	0.7	4.2	0.2	0.27	5.84	0.61	0.5	4.69	6.4	0.74	7.6	4
WR-452	360	365	RD	0.66	41	7	0.01	46	8	0.1	0.038	24	10	0.105	0.0005	0.005	0.024	80	0.081	194	2.79	84.7	1.48	0.82	0.43	2.6	1.6	5.4	0.3	6.87	0.46	15.9	11.2	1.8	4.9	0.6	0.7	2.6	0.3	0.26	6.71	0.49	0.7	4.46	7.1	0.79	8.3	23
WR-452	365	370	RD	1.76	672	10	0.02	80	12	0.07	0.049	43	19	0.251	0.0005	0.02	0.04	143	0.081	130	0.53	7.4	1.32	0.71	0.65	3.6	2.9	3.8	0.25	9.2	0.36	27.9	6.2	2	8.6	1	1	4.2	0.3	0.24	9.35	1.01	0.8	4.31	15.6	0.64	6.4	8
WR-452	370	375	RD	0.76	30	10	0.01	76	11	0.05	0.036	39	14	0.102	0.0005	0.005	0.038	127	0.072	168	1.02	5.5	1.77	0.95	0.7	4	1.8	5.5	0.34	4.96	0.28	26.1	7.1	3.2	8.3	1.8	1	4.3	1.4	0.32	11.2	1.06	0.9	4.32	5.5	0.92	8.6	4
WR-452	375	380	RD	0.74	25	6	0.01	47	10	0.04	0.024	25	13	0.066	0.0005	0.005	0.024	76	0.023	75	0.76	3.1	0.85	0.49	0.41	2.5	1.4	2.7	0.16	1.8	0.13	17.4	5.7	1.8	5.5	0.9	0.4	2.8	0.9	0.16	3.99	0.5	0.2	1.77	2.9	0.44	4.1	4
WR-452	380	385	RD	0.62	17	5	0.005	37	6	0.04	0.023	18	8	0.061	0.0005	0.005	0.019	57	0.024	59	0.42	2.8	0.84	0.43	0.34	2	1.4	2.2	0.16	1.83	0.26	13.9	4.1	2	4.3	0.9	0.4	2.3	0.9	0.15	3.81	0.54	1.1	2.15	3.5	0.48	4.1	5
WR-452	385	390	RD	0.3	11	8	0.01	102	5	0.02	0.013	52	3	0.029	0.0005	0.005	0.047	199	0.032	65	0.18	2.2	1.2	0.62	0.82	4.7	0.8	1.1	0.21	3.56	0.11	36.6	1.7	1.3	11.2	0.8	0.5	6.1	0.6	0.25	5.43	0.33	2.5	3.52	2.3	0.55	5.3	4
WR-452	390	395	RD	0.47	50	4	0.005	31	5	0.03	0.017	16	3	0.056	0.0005	0.005	0.017	58	0.02	62	0.22	3.3	0.83	0.47	0.27	1.6	1	2.2	0.16	3.54	0.08	11	2.5	1.2	3.6	0.6	0.4	1.7	0.4	0.14	4.24	0.53	0.4	2.64	5.7	0.47	4.2	3
WR-452	395	400	RD	0.84	7	4	0.005	25	12	0.05	0.024	13	8	0.057	0.0005	0.005	0.014	48	0.021	55	0.8	3.6	0.82	0.45	0.24	1.4	1.5	2.3	0.16	2.38	0.14	9.7	4.6	1.3	3	0.7	0.4	1.6	0.5	0.13	4.1	0.26	0.4	2.08	4.8	0.44	4.1	4
WR-452	400	405	RD	2.15	513	13	0.02	81	21	0.09	0.047	43	12	0.236	0.0005	0.02	0.049	187	0.073	178	0.59	8.6	3.45	1.85	0.78	5	3.8	6.9	0.68	10.7	3.26	31.3	7.7	2.7	9.9	1	1.5	5	0.7	0.57	13.6	1.48	1.4	11.9	27.1	1.85	17.7	4
WR-452	405	408	RD	2.62	893	15	0.02	91	26	0.22	0.066	49	18	0.417	0.0005	0.02	0.046	204	0.067	121	4.12	606	3.16	1.6	0.88	5.3	5.2	4.8	0.6	21	7.49	36.6	38.7	2.2	11.4	1.3	1.3	5.7	0.6	0.54	14.5	1.63	1.8	22.2	48.9	1.48	15.2	12
WR-453	27.2	30	MFd	0.79	110	8	0.01	19	7	0.04	0.033	9	4	0.151	0.0005	0.005	0.011	28	0.055	81	0.31	9.5	0.78	0.44	0.2	1.3	1.7	3	0.15	2.84	0.25	7.6	3.7	1.4	2.4	1	0.5	1.4	0.4	0.13	3.16	0.29	0.6	1.67	2.7	0.5	3.8	4
WR-453	30	40	MFd	1.68	623	11	0.02	23	9	0.06	0.063	11	5	0.346	0.0005	0.02	0.015	41	0.095	203	0.37	3.6	1.24	0.74	0.29	1.8	3.4	7.1	0.26	3.18	0.18	9.4	5.5	2	2.8	1.3	1	1.8	0.3	0.2	4.61	0.34	0.4	2.33	4.3	0.87	6.2	3
WR-453	40	50	MFd	0.6	43	8	0.005	21	5	0.03	0.027	9	2	0.114	0.0005	0.005	0.011	34	0.034	78	0.26	2.3	0.63	0.35	0.22	1.3	1.3	2.8	0.12	2.59	0.09	7.6	2.7	1	2.4	0.7	0.4	1.4	0.2	0.12	2.75	0.12	0.2	1.21	1.5	0.35	2.9	3
WR-453	50	60	MFd	1.56	515	11	0.01	25	5	0.06	0.078	11	5	0.302	0.0005	0.01	0.015	42	0.086	137	0.45	4.2	1.27	0.69	0.32	1.9	2.9	4.9	0.25	3.29	0.13	9.5	6.1	2	2.9	1.7	0.9	1.8	0.4	0.22	4.36	0.33	0.7	2.07	4.5	0.78	6.2	3
WR-453	60	70	MFd	0.84	291	9	0.01	23	8	0.04	0.042	10	3	0.167	0.0005	0.005	0.013	41	0.048	102	0.28	3.3	0.91	0.5	0.27	1.6	1.6	3.8	0.17	3.05	0.1	8.8	3.5	1.5	2.7	1.1	0.5	1.6	0.4	0.17	3.87	0.17	0.3	1.72	2.3	0.5	4.3	3
WR-453	70	80	MFc	0.81	110	9	0.01	22	7	0.05	0.074	9	4	0.167	0.0005	0.005	0.013	44	0.064	100	0.42	2.1	0.76	0.39	0.24	1.5	1.4	3.6	0.14	3.22	0.1	8	4.2	1.8	2.5	1.3	0.4	1.5	0.3	0.14	4.54	0.16	0.2	1.23	1.9	0.42	3.2	3
WR-453	80	90	MFc	1.17	125	10	0.01	24	7	0.06	0.136	10	5	0.202	0.0005	0.005	0.014	50	0.051	101	0.58	1.3	0.7	0.37	0.24	1.5	1.8	3.7	0.13	3.27	0.09	8.6	5.7	1.5	2.6	2	0.4	1.6	0.3	0.18	5.98	0.15	0.2	1.16	2.6	0.4	3.2	4
WR-453	90	100	MFc	1.26	111	14	0.02	33	12	0.08	0.16	15	6	0.207	0.0005	0.005	0.023	87	0.181	342	0.46	2.8	1.3	0.73	0.32	2.3	1.9	12.2	0.26	4.37	0.16	11.6	6	4.8	3.6	2.2	0.8	2.2	0.7	0.24	19.9	0.33	0.4	2.18	3.7	0.86	6.2	3
WR-453	100	110	MFc	0.94	38	9	0.01	24	10	0.06	0.144	11	5	0.142	0.0005	0.005	0.016	60	0.095	174	0.33	1.1	0.68	0.39	0.2	1.5	1.4	6.2	0.16	3.08	0.11	8.4	4.1	2.8	2.6	2	0.4	1.5	0.5	0.13	13.8	0.27	0.4	1.21	2.9	0.46	3.2	3
WR-453	110	120	MFc	2.79	53	13	0.01	31	10	0.08	0.204	15	16	0.153	0.001	0.005	0.02	64	0.135	206	0.64	1	0.85	0.52	0.31	2	2.9	7.6	0.17	4.23	0.12	11.6	7.1	3.8	3.6	3.1	0.8	2.1	0.6	0.16	11.3	0.3	0.3	1.49	6	0.65	3.8	3
WR-453	120	130	MFc	2.02	66	12	0.01	34	9	0.28	0.395	16	14	0.223	0.001	0.005	0.025	89	0.373	641	0.48	1.4	1.35	0.96	0.35	2.5	2.8	22.5	0.29	6.52	0.28	13.4	8.2	9.3	4.1	4.8	1.4	2.5	1.3	0.25	27.4	0.53	0.8	2.67	8.2	1.39	6.9	1
WR-453	130	140	MFc	1.55	64	11	0.01	36	8	0.16	0.358	16	8	0.114	0.0005	0.005	0.024	90	0.376	367	0.28	0.9	1.07	0.67	0.34	2.4	2.2	13.4	0.23	4.75	0.25	13.2	3.9	10.7	4	4.1	1.1	2.5	1.4	0.2	20	0.5	0.7	2.19	6.5	0.86	4.9	1
WR-453	140	150	MFc	1.42	41	10	0.01	30	7	0.5	0.341	13	7	0.1	0.002	0.005	0.021	84	0.155	218	0.34	0.8	1.16	0.66	0.3	2.1	2.1	7.9	0.23	3.8	0.1	10.9	4.7	4.7	3.4	3.9	0.8	2.2	0.7	0.21	18.8	0.37	0.4	1.6	4.6	0.74	5.4	3
WR-453	150	160	MFc	1.39	60	9	0.01	29	6	0.36	0.313	13	7	0.124	0.003	0.005	0.025	100	0.162	271	0.49	1.3	1.17	0.65	0.3	2.3	2.3	9.4	0.22	3.41	0.13	11.1	6.8	4.7	3.3	3.6	0.8	2.2	0.8	0.22	18.1	0.39	0.4	1.71	5.4	0.76	5.6	3
WR-453	160	170	MFc	1.81	58	11	0.01	40	9	0.48	0.444	18	9	0.102	0.002	0.005	0.029	108	0.147	224	0.35	1.3	0.79	0.45	0.35	2.4	2.7	7.6	0.14	3.79	0.19	14.3	5.5	4	4.4	5.2	0.8	2.6	0.7	0.19	24.9	0.25	0.4	1.59	4	0.58	3.6	4
WR-453	170	180	MFc	1.9	39	12	0.02	41	11	0.91	0.486	19	7	0.076	0.003	0.005	0.046	214	0.152	176	0.4	1.4	0.9	0.54	0.34	2.6	2.7	6.1	0.16	3.52	0.16	14.5	3.5	4.4	4.6	5.8	0.7	2.7	0.7	0.22	22.5	0.44	0.6	1.39	4.9	0.54	3.8	2
WR-453	180	190	MFc	4.21	61	16	0.02	48	13	1.63	0.788	23	29	0.103	0.003	0.005	0.063	323	0.268	370	0.75	1.4	1.52	0.84	0.52	3.6	4.9	12.6	0.3	4.64	0.23	18.4	5.7	7.2	5.6	8.9	1.4	3.6	1.1	0.32	28.8	0.67	0.7	2.15	10.6	0.99	8.3	2
WR-453	190	200	MFb	2.21	54	11	0.03	37	7	2.96	0.557	17	8	0.08	0.005	0.005	0.048	264	0.139	171	0.4	0.6	0.91	0.51	0.33	2.6	2.8	5.8	0.16	3.41	0.16	14	2.3	3.9	4.3	6	0.7	2.6	0.6	0.22	22.8	0.71	0.5	1.55	13.5	0.56	3.8	2
WR-453	200	210	MFb	2.51	60	10	0.02	36	13	1.75	0.636	17	9	0.07	0.006	0.005	0.04	226	0.086	105	0.45	0.8	0.7	0.37	0.29	2.3	3.1	3.6	0.11	3.35	0.24	13.7	3	2.7	4.2	6.9	0.7	2.5	0.4	0.17	13.4	0.48	0.3	1.22	14.1	0.38	2.6	3
WR-453	210	220	MFb	1.92	40	8	0.01	31	12	0.88	0.506	14	5	0.053	0.002	0.005	0.03	156	0.132	113	0.34	0.8	0.58	0.3	0.26	1.9	2.4	4	0.1	2.68	0.16	11.4	2.3	4	3.6	5.7	0.6	2.1	0.6	0.14	12	0.45	0.3	1.07	4.4	0.38	2.4	3
WR-453	220	230	MFb	2.12	39	9	0.02	35	11	1	0.582	17	5	0.062	0.002	0.005	0.041	172	0.148	234	0.8	1.6	1.07	0.58	0.32	2.6	3.3	8.1	0.21	3.18	0.17	13.7	3.8	4.4	4.2	6.4	0.9	2.6	0.7	0.23	21.2	0.56	0.4	1.88	13.8	0.7	5.1	3
WR-453	230	240	MFb	3.7	36	12	0.03	40	27	1.04	0.479	20	29	0.115	0.004	0.005	0.044	152	0.228	167	0.73	1.5	0.96	0.53	0.37	2.6	4.1	5	0.17	4.02	0.31	15	6.9	6.2	4.5	5.3	1	2.7	0.8	0.22	22.4	0.65	0.4	1.64	12.2	0.57	4.6	3
WR-453	240	250	MFb	3.52	64	13	0.04	49	18	0.6	0.964	25	10	0.104	0.003	0.005	0.056	187	0.192	238	0.86	0.9	1.19	0.6	0.42	3.2	4.3	7	0.19	3.5	0.23	18.8	4.7	5.2	5.6	10.5	1.1	3.4	0.6	0.24	15.9	0.34	0.3	1.92	12.7	0.99	4.7	3
WR-453	250	260	MFb	2.48	37	11	0.02	48	19	1.09	0.68	24	7	0.088	0.004	0.005	0.04	174	0.11	120	0.38	0.8	0.67	0.34	0.29	2.8	3.4	3.6	0.1	2.9	0.2	18.5	3.1	3.1	5.6	6.6	0.7	3.2	0.5	0.18	26	0.45	0.2	0.86	12	0.37	2.6	3
WR-453	260	270	MFb	2.8	37	15	0.02	55	24	1.32	0.768	28	9	0.088	0.002	0.005	0.05	218	0.31	272	0.86	1.2	1.03	0.58	0.37	3.5	3.5	8	0.18	4.88	0.29	20.6	4.8	7.7	6.2	8.8	1	3.7	1.1	0.25	37.8	0.79	0.5	2.09	13.8	0.65	5.7	1
WR-453	270	280	MFb	1.99	30	15	0.03	69	31	1.13	0.536	34	6	0.1	0.004	0.005	0.053	218	0.294	228	1.09	1.7	1.49	0.79	0.46	4.4	2.8	6.5	0.26	4.85	0.31	25.8	4.4	9.4	7.7	5.3	0.9	4.7	1.8	0.34	49.6	1.29	0.4	2.73	13.6	0.78	8.2	1
WR-453	280	290	MFb	3.33	45	9	0.02	34	23	0.9	0.91	17	11	0.134	0.005	0.005	0.03	129	0.106	117	0.8	0.8	0.6	0.33	0.28	2.1	3.8	3.4	0.1	2.5	0.23	12.8	5.6	2.9	3.8	9.8	0.7	2.2	0.4	0.15	13	0.41	0.3	2.96	10.8	0.38	2.6	3
WR-453	290	300	MFb	1.92	40	13	0.02	48	32	0.81	0.514	24	7	0.072	0.003	0.005	0.045	205	0.217	158	0.45	1.4	0.83	0.45	0.32	3.1	2.6	4.8	0.14	3.53	0.32	17.9	4.1	6.3	5.3	5.2	0.8	3.2	1.1	0.22	37.8	0.93	0.8	2.54	12	0.5	3.5	2
WR-453	300	310	MFb	2.53	46	16	0.03	59	27	2.62	0.688	31	7	0.088	0.009	0.005	0.061	305	0.219	199	0.49	1.4	0.98	0.48	0.43	3.7	2.6	5.6	0.17	8.45	0.39	22.2	2.7	6.8	6.8	7.1	0.7	3.8	1.3	0.26	49.2	0.97	0.4	6.36	13.3	0.55	4	2
WR-453	310	320	MFb	2.97	50	8	0.02	34	19	0.43	0.812	17	7	0.107	0.004	0.005	0.038	194	0.049	68	0.49	1.4	0.54	0.26	0.28	2.1	2.8	2.1	0.09	2.75	0.16	13	4.3	1.6	3.8	8	0.4	2.3	0.2	0.14	7.2	0.13	0.3	1.23	6.1	0.27	2.1	3
WR-453	320	330	MFb	2.44	79	13	0.03	52	22	0.98	0.466	27	10	0.259	0.009	0.005	0.05	140	0.129	182	1.94	4.4	0.98	0.51	0.44	3.2	2.9	5.3	0.17	3.1	0.27	19.5	13.8	3.4	5.9	4.7	0.6	3.4	0.6	0.23	28.8	0.62	1.3	2.33	11.1	0.7	4.6	4
WR-453	330	340	RD	1.29	27	9	0.01	25	15	0.1	0.084	12	9	0.234	0.001	0.005	0.02	56	0.081	192	2.82	4.4	0.85	0.49	0.27	1.6	2.1	5.4	0.17	1.67	0.27	8.9	23.5	2.4	2.6	1.1	0.4	1.7	0.3	0.16	8.25	0.27	1	2.08	4.6	0.57	5.5	4
WR-453	340	350	RD	1.28	44	7	0.01	31	13	0.09	0.094	16	6	0.239	0.001	0.005	0.021	59	0.124	267	1.65	3.7	0.87	0.56	0.3	1.8	2	7.4	0.17	2.32	0.1	10.8	13.3	2.8	3.3	1.2	0.5	1.9	0.3	0.15	7.88	0.22	0.4	2.72	4	0.64	5.1	4
WR-453	350	355	RD	1.29	30	11	0.01	31	13	0.09	0.126	17	6	0.241	0.001	0.005	0.025	72	0.166	377	1.51	2.9	0.98	0.67	0.28	1.8	2	10	0.21	2.1	0.13	10.4	13.9	3.3	3.2	1.3	0.7	1.8	0.4	0.17	10.7	0.25	0.3	3.32	4.3	0.84	6	3
WR-453	355	360	RD	1.23	33	9	0.01	26	12	0.08	0.11	14	6	0.227	0.0005	0.005	0.02	60	0.095	233	1.54	2.6	0.82	0.52	0.25	1.5	2	6.5	0.17	1.67	0.08	9	11.9	2.8	2.8	1.2	0.5	1.6	0.5	0.15	6.61	0.2	0.4	2.67	4	0.62	4.9	4
WR-453	360	365	RD	0.82	39	10	0.01	20	13	0.08	0.059	10	4	0.168	0.0005	0.005	0.021	51	0.058	124	0.94	3.4	0.57	0.33	0.19	1.1	1.4	3.6	0.11	1.87	0.1	6.9	7.6	1.4	2.1	0.8	0.5	1.2	0.2	0.11	6.41	0.15	0.8	2.58	2.9	0.4	3.1	4
WR-453	365	370	RD	0.97	109	8	0.01	20	16	0.07	0.053	10	5	0.206	0.0005	0.005	0.017	45	0.03	84	1.07	3.9	0.56	0.34	0.18	1.1	1.6	2.5	0.11	1.31	0.13	7.4	8.4	0.8	2.2	0.7	0.5	1.2	0.1	0.1	4.11	0.13	0.9	2.43	3	0.36	3	4
WR-453	370	375	RD	0.76	17	17	0.01	24	21	0.08	0.034	12	6	0.176	0.0005	0.005	0.03	85	0.069	150	1.57	4.2	0.77	0.47	0.22	1.4	1.4	4.2	0.16	1.64	0.09	8.3	12	1.8	2.5	0.6	0.4	1.5	0.2	0.14	6.02	0.21	0.7	2.88	2.8	0.54	4.8	4
WR-453	375	380	RD	8.99	33	36	0.03	90	62	0.34	0.375	50	75	0.826	0.002	0.005	0.066	226	0.349	140	5.03	13.1	2.63	1.41	1.22	6.4	10.8	4.4	0.5	6.34	0.28	37.7	52.7	8.5	10.7	6	3.7	7	0.8	0.52	13.1	1.35	1.2	8.14	32.9	1.28	12.9	5
WR-453	380	385	RD	0.62	9	5	0.005	28	19	0.05	0.024	14	2	0.047	0.0005	0.005	0.016	59	0.03	66	0.4	4.1	0.7	0.4	0.25	1.4	1.1	2.1	0.14	1.69	0.16	9.8	3.3	0.9	3	0.4	0.3	1.6	0.1	0.12	4.76	0.1	0.3	2.71	2.6	0.39	3.8	3
WR-453	385	390	RD	1.5	8	6	0.005	22	35	0.08	0.036	11	6	0.126	0.0005	0.005	0.015	50	0.023	63	1.28	3.6	0.77	0.41	0.21	1.3	1.8	2	0.15	2.01	0.14	8.1	13.6	0.8	2.4	0.5	0.3	1.4	0.1	0.14	3.42	0.08	0.2	1.71	4.7	0.4	4.2	4
WR-453	390	395	RD	0.62	11	10	0.01	24	21	0.06	0.028	12	4	0.137	0.0005	0.005	0.017	54	0.021	49	0.96	2.2	0.62	0.3	0.25	1.4	1.1	1.5	0.11	1.5	0.1	9	7.4	0.6	2.6	0.5	0.2	1.5	0.1	0.11	3.05	0.04	0.2	1.23	2.1	0.28	3	4
WR-453	395	400	RD	0.85	9	8	0.02	20	32	0.08	0.034	10	5	0.215	0.0005	0.005	0.022	59	0.025	75	1.49	2.4	0.64	0.38	0.18	1.1	1.6	2.8	0.13	1.05	0.14	7	12	0.8	2.1	0.6	0.3	1.2	0.1	0.11	3.52	0.1	0.3	1.94	2.5	0.44	3.8	4
WR-453	400	405	RD	0.66	19	6	0.26	18	29	7.17	0.028	9	4	0.426	0.047	0.005	0.049	52	0.027	48	1.11	2.4	0.57	0.31	0.19	1.2	1.4	1.4	0.11	1.85	0.7	7.4	8.2	0.8	2.1	0.5	0.3	1.4	0.1	0.11	3.65	0.17	2	5.74	38	0.31	3	3
WR-453	405	410.85	RD	1.84	32	9	0.13	28	24	2.33	0.078	15	14	0.675	0.004	0.005	0.031	107	0.034	67	2.38	3.3	0.67	0.31	0.26	1.5	3.2	1.9	0.11	1.97	0.42	10.2	19.2	1	3	1.1	0.5	1.8	0.1	0.11	4.28	0.19	2.3	5.31	28.9	0.33	2.8	10
WR-454	14.4	20	MFd	0.9	188	7	0.01	17	4	0.07	0.038	8	4	0.202	0.0005	0.005	0.01	31	0.036	63	0.37	1.5	0.51	0.3	0.18	1.1	2	2.1	0.1	2.77	0.17	7.5	4.4	0.8	2.4	0.8	0.5	1.2	0.1	0.09	2.58	0.15	0.4	1.35	4.7	0.35	2.8	5

WR-454	20	30	MFd	0.85	100	9	0.01	21	5	0.06	0.04	10	4	0.205	0.0005	0.005	0.013	38	0.041	87	0.38	1.2	0.58	0.35	0.2	1.2	1.7	2.8	0.11	2.92	0.1	7.9	4	0.9	2.6	0.8	0.4	1.3	0.1	0.11	3.34	0.14	0.2	1.53	3.1	0.37	2.9	4
WR-454	30	40	MFd	0.77	111	7	0.01	18	6	0.06	0.038	8	3	0.174	0.0005	0.005	0.012	32	0.036	82	0.32	1.6	0.56	0.34	0.18	1.1	1.6	2.7	0.12	2.54	0.12	6.9	3.6	0.7	2.2	0.8	0.4	1.2	0.1	0.1	2.65	0.12	0.2	1.46	2.7	0.38	3.1	8
WR-454	40	50	MFd	0.77	288	7	0.01	17	5	0.06	0.034	7	3	0.167	0.0005	0.005	0.01	28	0.028	55	0.22	1.6	0.45	0.25	0.14	0.9	1.4	1.9	0.09	2.64	0.07	6.3	2.8	0.6	2	0.8	0.3	1	0.1	0.08	2.5	0.13	0.3	1.24	2.6	0.28	2.3	4
WR-454	50	60	MFd	1.01	403	10	0.01	25	7	0.07	0.047	11	3	0.222	0.0005	0.01	0.016	50	0.079	189	0.31	1.8	0.9	0.51	0.25	1.6	1.8	6.2	0.18	3.28	0.09	9.2	3.7	2	2.9	1.1	0.7	1.6	0.2	0.16	8.11	0.2	0.4	2.31	4.2	0.58	4.9	4
WR-454	60	70	MFc	0.9	265	10	0.01	25	12	0.09	0.053	10	4	0.201	0.0005	0.005	0.019	59	0.109	224	0.47	2.2	1	0.52	0.23	1.6	1.6	7	0.19	2.74	0.1	8.6	4.6	2.8	2.7	1.1	0.6	1.6	0.2	0.18	8.58	0.21	0.4	3.97	4.1	0.58	4.9	4
WR-454	70	80	MFc	1.2	338	9	0.01	24	6	0.11	0.085	10	6	0.271	0.0005	0.005	0.016	53	0.076	157	0.36	1.5	0.74	0.41	0.23	1.4	2	5.3	0.14	3.24	0.08	8.8	5.4	2	2.7	1.4	0.5	1.6	0.2	0.14	8.36	0.21	0.3	1.78	5.5	0.48	3.7	4
WR-454	80	90	MFc	1.34	233	8	0.01	25	10	0.11	0.138	11	7	0.28	0.0005	0.005	0.016	52	0.102	145	0.47	1.7	0.62	0.36	0.23	1.5	2.2	4.9	0.12	3.5	0.1	8.8	6.4	2.9	2.8	2.1	0.5	1.6	0.3	0.12	7.35	0.22	0.3	1.58	5.4	0.43	3.1	4
WR-454	90	100	MFc	1.48	180	8	0.01	24	7	0.1	0.161	11	9	0.313	0.0005	0.005	0.015	52	0.104	188	0.62	1.4	0.71	0.43	0.23	1.4	2.3	6	0.14	3.23	0.16	8.4	8.8	2.9	2.6	2.4	0.6	1.6	0.3	0.14	8.64	0.28	0.3	1.64	5.3	0.54	3.7	5
WR-454	100	110	MFc	1.81	254	8	0.02	25	7	0.13	0.222	11	9	0.339	0.0005	0.005	0.018	65	0.106	149	0.52	2.1	0.6	0.38	0.23	1.5	2.7	4.6	0.13	2.72	0.16	9	8.2	2.8	2.8	3	0.5	1.7	0.3	0.12	7.44	0.22	0.3	1.19	6.9	0.45	3.4	5
WR-454	110	120	MFc	1.19	141	8	0.01	28	7	0.09	0.17	13	6	0.201	0.001	0.005	0.02	77	0.179	240	0.47	1.5	0.77	0.47	0.25	1.8	2.1	7.3	0.15	3.83	0.13	9.6	5.5	4.7	3	2.3	0.7	1.8	0.4	0.15	17.8	0.4	0.4	1.91	6.5	0.59	4.4	4
WR-454	120	130	MFc	1.68	169	9	0.01	31	10	0.54	0.3	14	8	0.23	0.002	0.005	0.022	81	0.127	189	0.5	1.4	0.91	0.5	0.29	2	2.5	6.1	0.18	3.75	0.21	11.1	7.3	3.6	3.5	3.6	0.7	2.1	0.3	0.17	11	0.26	0.5	1.41	7.9	0.57	4.7	4
WR-454	130	140	MFc	3.61	126	11	0.02	36	9	0.9	0.369	17	28	0.304	0.004	0.005	0.027	90	0.194	328	0.88	2.5	1.06	0.64	0.42	2.7	4.3	10.6	0.21	4.62	0.17	13.5	12.4	5.1	4.2	4.8	1	2.6	0.5	0.22	15.6	0.38	0.6	2.37	8.1	0.83	5.6	4
WR-454	140	150	MFc	1.94	119	9	0.01	31	12	0.6	0.365	14	9	0.258	0.002	0.005	0.025	99	0.109	152	0.65	1.5	0.7	0.39	0.29	2	3.2	5	0.12	3.1	0.17	11.4	9.7	3	3.6	4.4	0.6	2.1	0.3	0.16	13.8	0.36	0.3	1.17	7.4	0.45	3.4	4
WR-454	150	160	MFc	1.88	118	9	0.01	37	11	0.33	0.351	16	9	0.26	0.001	0.005	0.026	100	0.164	221	0.53	1.7	1.16	0.66	0.38	2.5	3	7.2	0.22	4.07	0.16	13.5	8.3	4.1	4.2	4.2	0.9	2.6	0.4	0.23	18.9	0.36	0.5	1.51	7.7	0.75	5.7	4
WR-454	160	170	MFc	1.67	101	8	0.01	34	9	1.1	0.344	15	8	0.183	0.002	0.005	0.028	116	0.137	133	0.61	1.5	0.74	0.42	0.29	2.1	2.6	4.6	0.14	3.2	0.25	12.6	6.8	3.8	4	3.8	0.7	2.2	0.4	0.16	14.3	0.33	0.4	1.48	7.1	0.45	3.3	3
WR-454	170	180	MFc	2.87	145	10	0.02	39	8	0.68	0.614	18	12	0.292	0.002	0.005	0.036	125	0.168	219	0.68	1.8	1	0.56	0.39	2.6	4.1	7.3	0.18	3.29	0.22	14.4	11.9	4.5	4.6	6.4	1	2.6	0.4	0.21	13	0.3	0.4	1.77	10.3	0.68	4.6	3
WR-454	180	190	MFc	2.06	176	9	0.01	36	9	1.02	0.445	16	8	0.198	0.003	0.005	0.03	117	0.139	146	0.46	1.6	0.79	0.41	0.33	2.3	2.9	5	0.14	3.54	0.22	13.6	6.2	4	4.3	4.3	0.7	2.4	0.4	0.17	16.5	0.39	0.4	1.42	10.5	0.46	3.4	4
WR-454	190	200	MFb	1.84	448	11	0.03	45	12	2.26	0.253	21	7	0.307	0.006	0.01	0.04	166	0.176	162	0.66	2.6	0.87	0.46	0.36	2.8	3.1	5.4	0.16	3.73	0.3	16.8	8.2	4.9	5.4	2.6	0.7	3	0.5	0.2	32.9	0.6	0.6	1.67	14.4	0.49	3.8	3
WR-454	200	210	MFb	2.38	463	9	0.02	36	8	1.16	0.392	17	8	0.345	0.009	0.02	0.037	167	0.122	143	0.83	3.3	0.84	0.47	0.36	2.4	3.7	4.7	0.16	3.92	0.21	13.9	11.2	3.6	4.4	4	0.7	2.5	0.4	0.19	18.3	0.49	0.6	1.7	11.9	0.5	4.1	4
WR-454	210	220	MFb	1.62	721	9	0.01	34	15	0.27	0.163	16	5	0.273	0.003	0.02	0.025	102	0.092	102	9.1	22	1.1	0.45	0.28	2.1	2.6	3.4	0.16	4.18	0.21	12.4	12.7	2.7	4	1.8	0.5	2.1	0.3	0.17	12.6	0.9	2.7	1.79	8.5	0.48	4.4	3
WR-454	220	230	MFb	1.82	1430	7	0.01	40	18	0.11	0.047	20	5	0.365	0.0005	0.03	0.027	97	0.134	116	1.29	5.2	1.4	0.71	0.35	2.4	2.7	3.9	0.27	3.98	0.14	14.5	7.9	3.6	4.7	0.7	0.6	2.4	0.4	0.26	14.4	1.23	1.7	3.02	7.1	0.67	7.3	3
WR-454	230	240	MFb	5	1150	19	0.02	92	16	0.18	0.348	49	23	0.459	0.001	0.03	0.058	209	0.22	298	2.01	25.1	2.24	1.29	0.85	5.3	7.8	9.7	0.45	12.1	0.26	33.3	16	6.2	10.8	4.5	1.8	5.6	0.6	0.46	17.1	1.16	2.7	4.96	13.5	1.36	12.5	3
WR-454	240	250	MFb	2.75	1360	11	0.02	50	21	0.15	0.214	25	9	0.384	0.0005	0.03	0.047	195	0.134	139	0.8	12	1.6	0.87	0.5	3.3	4.4	4.7	0.31	5.06	0.2	20.8	6.9	3.8	6.4	2.4	1	3.4	0.5	0.32	23	0.68	0.7	3.04	12.4	0.87	8.5	3
WR-454	250	260	MFb	2.76	624	15	0.02	78	14	0.18	0.256	41	10	0.438	0.002	0.03	0.062	248	0.292	233	2.12	14.2	2.22	1.24	0.57	4.5	5	7.6	0.43	5.63	0.25	30	15.8	8.2	9.6	2.8	1.1	4.7	1	0.42	42	1.26	1.5	6.16	15.3	1.2	10.8	3
WR-454	260	270	MFb	3.47	565	10	0.02	62	11	0.19	0.498	31	16	0.574	0.002	0.02	0.038	132	0.179	133	1.41	10.1	1.52	0.83	0.57	3.6	5.3	4.6	0.28	4.35	0.16	24.8	22.2	5.1	7.9	5.1	1.1	3.9	0.6	0.29	20.4	1.02	2.1	4.02	17.6	0.78	8	7
WR-454	270	280	MFb	2.24	198	12	0.01	47	12	0.16	0.468	23	12	0.205	0.003	0.005	0.038	157	0.06	77	1	8.2	0.75	0.42	0.38	2.7	3.2	2.7	0.15	4.48	0.19	19.8	10.6	1.8	6.2	5.8	0.7	3	0.2	0.18	8.02	0.44	0.6	1.96	10.4	0.42	3.8	4
WR-454	280	290	MFb	2.73	131	9	0.02	67	14	0.14	0.569	35	18	0.201	0.0005	0.005	0.041	144	0.15	149	1.3	28.5	1.38	0.75	0.53	3.5	4	4.7	0.26	5.28	0.41	25.2	12	3.7	8	5.5	1	3.9	0.7	0.26	19	1.08	1.8	5.73	17.6	0.7	6.8	4
WR-454	290	300	MFb	1.57	83	15	0.02	55	17	0.14	0.284	29	14	0.165	0.0005	0.005	0.075	348	0.145	140	1.56	8.8	1.66	0.92	0.47	3.3	3	4.9	0.32	5.24	0.44	20.9	10.7	4.4	6.6	3	1	3.3	0.8	0.3	20.7	1.01	2.6	5.92	10.2	0.91	8.3	5
WR-454	300	310	RD	1.61	262	28	0.02	132	26	0.14	0.192	71	17	0.208	0.0005	0.01	0.093	354	0.511	311	3.37	18.7	2.45	1.31	1.05	7	3.7	10.3	0.45	6.87	0.33	51.8	14.3	13.7	16.3	2.2	1.3	7.8	3.2	0.5	104	1.99	8.5	7.91	30	1.29	11.5	2
WR-454	310	320	RD	3.14	567	13	0.02	72	16	0.14	0.246	38	13	0.511	0.0005	0.02	0.061	250	0.161	146	1.66	11.3	2	1.01	0.64	4	5.7	4.8	0.38	7.09	0.14	28.8	17.4	4.6	9.2	2.7	1.3	4.3	0.8	0.35	20.9	1.54	3.4	6.69	30.1	0.93	9.7	4
WR-454	320	330	RD	2.99	1230	14	0.02	85	15	0.2	0.163	44	10	0.531	0.001	0.03	0.061	216	0.195	231	1.76	14.3	2.57	1.35	0.69	4.9	5.6	7.6	0.48	6.22	0.25	33	16.3	5.8	10.3	1.9	1.5	5.1	2.4	0.47	42.2	1.23	3.3	8.42	26.4	1.22	12.5	4
WR-454	330	340	RD	3.37	927	17	0.02	145	14	0.15	0.244	78	20	0.548	0.001	0.03	0.089	308	0.191	241	2.91	16.7	4.91	2.52	1.4	8.8	6.5	8	0.92	6.81	0.15	60.2	25.3	4.5	18.8	2.7	1.8	9.1	0.8	0.87	28.9	1.38	2.8	8.22	31.6	2.18	24.4	5
WR-454	340	350	RD	0.96	60	9	0.02	46	11	0.07	0.038	24	12	0.121	0.0005	0.005	0.044	180	0.091	176	1.86	9.6	1.96	1.02	0.46	2.9	2	5.5	0.39	3.07	0.35	17.3	11.6	2.2	5.6	0.6	0.6	2.7	0.4	0.34	8.01	0.5	1.4	6.15	12.5	0.98	11.2	4
WR-454	350	355	RD	1.35	44	15	0.02	61	11	0.11	0.066	34	10	0.243	0.0005	0.005	0.049	182	0.18	369	3.41	18.2	2.75	1.52	0.57	3.8	2.8	11.4	0.54	3.55	0.34	21.6	18.7	3.9	7	1	0.8	3.3	0.7	0.46	15.2	0.51	1.3	13.1	14.1	1.44	15.6	6
WR-454	355	360	RD	1.26	363	13	0.01	55	14	0.08	0.035	31	10	0.217	0.0005	0.01	0.039	132	0.186	296	0.96	9.8	1.95	1.11	0.49	3.1	2.5	9.1	0.38	4.41	0.13	20.3	8.2	4.2	6.6	0.6	0.9	3	0.6	0.32	13.6	1.03	2.4	6.88	28.8	1.13	11.1	7
WR-454	360	365	RD	0.84	384	5	0.005	32	10	0.04	0.027	17	6	0.151	0.0005	0.01	0.018	58	0.026	68	0.42	4	0.96	0.51	0.28	1.7	1.7	2.4	0.18	2.47	0.08	11.4	3.2	1	3.8	0.5	0.4	1.7	0.1	0.16	4.46	0.36	0.4	3.22	9.6	0.48	5.1	4
WR-454	365	370	RD	0.89	57	8	0.01	45	13	0.05	0.03	24	7	0.098	0.0005	0.005	0.028	100	0.071	153	0.95	4.4	2.04	1.08	0.45	2.7	1.7	4.8	0.39	3.88	0.14	16.4	6	1.9	5.2	0.5	0.8	2.6	0.5	0.34	7.18	0.7	1.1	5.4	9.7	1.06	10.6	3
WR-454	370	375	RD	2.28	1620	8	0.02	63	12	0.06	0.022	34	5	0.453	0.0005	0.04	0.038	132	0.088	118	0.77	11.2	2.1	1.14	0.59	3.5	4.2	4	0.42	6.09	0.29	24.4	6.4	2.2	7.9	0.5	1	3.6	0.3	0.35	7.62	0.53	0.8	7.14	55.7	1.06	11.1	4
WR-454	375	380	RD	3.44	1390	16	0.02	123	31	0.1	0.064	67	10	0.422	0.0005	0.04	0.077	236	0.096	123	1.1	14.2	6.67	3.11	1.3	7.7	5.6	4.6	1.23	13.2	0.39	46	10.3	2.5	14.8	1.1	1.8	7.2	0.4	1.1	9.67	1.69	1.4	10.9	76.8	2.47	34.8	4
WR-454	380	385	RD	0.57	21	5	0.01	45	9	0.04	0.022	23	4	0.039	0.0005	0.005	0.031	138	0.016	51	0.37	3	1.2	0.58	0.35	2.4	1.2	2	0.22	5.67	0.08	17	2.1	0.6	5.4	0.4	0.4	2.5	0.1	0.21	5.48	0.22	0.8	2.82	4.4	0.5	6.4	4
WR-454	385	390	RD	0.47	15	7	0.01	52	13	0.04	0.018	27	3	0.038	0.0005	0.005	0.032	108	0.14	164	0.69	5.3	2.8	1.55	0.52	3.5	1.3	5	0.56	5.57	0.23	20.6	3.4	3.9	6.3	0.3	0.6	3.4	0.7	0.46	20.1	0.98	3.6	9.5	12.1	1.5	15.8	6
WR-454	390	395	RD	0.66	56	7	0.01	89	8	0.15	0.024	48	5	0.057	0.0005	0.005	0.04	139	0.062	82	1.83	15.8	3.91	1.72	0.69	5.1	1.7	2.8	0.71	11.8	4.1	31.1	8	1.4	10.1	0.4	0.6	4.5	0.2	0.63	11.3	0.53	2.4	19.4	26.7	1.26	19.4	23
WR-454	395	397.6	RD	1.8	70	12	0.04	59	34	1.03	0.048	30	59	0.266	0.001	0.01	0.039	142	0.088	95	37	442	5.37	1.96	1.24	8.6	3.6	3	0.88	204	3.47	29.4	158	2.2	7.5	1.1	1.3	8.1	0.3	1.08	7.81	0.95	6.4	1800	162	1.4	22	312
WR-455	25.5	30	MFd	0.69	44	9	0.01	16	13	0.06	0.033	7	3	0.121	0.0005	0.005	0.008	23	0.043	57	0.28	2	0.46	0.26	0.14	0.9	1.3	1.6	0.09	1.62	0.42	5.6	3	0.7	1.7	0.6	0.3	1	0.1	0.08	1.86	0.1	0.6	0.91	2.9	0.27	2.4	4
WR-455	30	40	MFd	1.53	212	12	0.01	26	12	0.06	0.065	12	5	0.222	0.0005	0.005	0.016	42	0.097	254	0.3	3.6	1.15	0.74	0.25	1.6	2.5	6.4	0.25	2.63	0.16	9.2	4.3	2.1	2.8	1.2	1.2	1.7	0.2	0.19	4.27	0.29	0.6	2.51	8.8	0.83	6.6	4
WR-455	40	50	MFd	1.6	140	12	0.02	28	10	0.06	0.069	13	5	0.218	0.0005	0.005	0.015	45	0.07	122	0.37	4.2	0.73	0.42	0.25	1.5	2.8	3.3	0.15	2.89	0.24	9.5	5.2	1.5	2.9	1.2	0.6	1.6	0.2	0.12	4.18	0.18	0.6	1.73	9.5	0.44	3.8	3
WR-455	50	60	MFd	0.72	187	7	0.01	21	14	0.04	0.029	9	2	0.114	0.0005	0.005	0.011	32	0.042	73	0.2	2	0.84	0.42	0.2	1.2	1.3	2	0.16	2.24	0.18	7.2	2.2	0.7	2.2	0.6	0.4	1.2	0.1	0.14	2.25	0.12	0.4	1.18	5.6	0.39	4.4	3
WR-455	60	70	MFd	1.45	247	11	0.01	28	12	0.06	0.073	13	5	0.272	0.001	0.005	0.015	46	0.041	72	0.93	5.2	0.58	0.31	0.23	1.4	2.2	2	0.11	2.92	0.14	9.4	5.4	1	2.9	1.1	0.4	1.6	0.1	0.11	3	0.14	0.3	1.01	3.4	0.28	2.9	3
WR-455	70	80	MFc	0.87	250	10	0.01	27	13	0.05	0.044	11	3	0.174	0.0005	0.005	0.017	52	0.212	380	0.3	3	1.36	0.8	0.29	1.9	1.6	10.2	0.28	3.3	0.13	9.2	3.6	5	2.7	0.8	0.9	1.8	0.4	0.24	7.64	0.31	0.5	2.55	3	0.83	8	3
WR-455	80	90	MFc	2.12	843	16	0.02	34	14	0.1	0.095	16	6	0.432	0.0005	0.02	0.023	68	0.246	442	0.46	8.1	1.48	0.92	0.39	2.3	3.4	12.4	0.31	3.86	0.16	12.1	9.2	6.3	3.6	1.8	1.1	2.4	0.6	0.26	13.7	0.39	1.1	3.19	5.4	1.04	8.9	2
WR-455	90	100	MFc	1.84	810	15	0.02	35	15	0.11	0.07	16	5	0.34	0.0005	0.03	0.025	76	0.29	561	0.42	5.3	1.77	1.07	0.37	2.4	3.2	15.5	0.37	4	0.26	12	5.8	7.1	3.5	1.3	1.2	2.4	0.7	0.3	20.2	0.41	0.7	3.43	5.4	1.16	10.8	2
WR-455	100	110	MFc	0.78	358	10	0.01	24	17	0.06	0.03	10	2	0.139	0.0005	0.01	0.014	46	0.079	116	0.23	2.4	0.68	0.36	0.2	1.4	1.3	3.3	0.12	3.21	0.16	8	2.6	2	2.4	0.7	0.4	1.4	0.2	0.12	7.5	0.12	0.2	1.35	2.1	0.35	3.5	3
WR-455	110	120	MFc	2.2	471	11	0.01	26	14	0.09	0.141	12	10	0.463	0.0005	0.01	0.017	53	0.111	202	0.51	4	0.95	0.57	0.28	1.7	3.3	5.9	0.2	2.73	0.12	9.4	12.9	2.5	2.8	2.1	0.6	1.8	0.3	0.17	7.33	0.22	0.4	1.71	4.5	0.6	6.7	5
WR-455	120	130	MFc	1.99	351	11	0.01	33	16	0.1	0.173	15	8	0.324	0.0005	0.01	0.021	70	0.185	248	0.53	6.6	1	0.6	0.32	2	2.8	6.8	0.2	3.44	0.15	11.8	7.3	4.6	3.4	2.2	0.7	2.2	0.4	0.2	11	0.3	0.3	1.79	5.3	0.67	5.8	3
WR-455	130	140	MFc	2.57	342	12	0.01	39	15	0.11	0.318	18	11	0.373	0.002	0.01	0.026	87	0.286	358	0.63	4.1	1.21	0.74	0.38	2.5	3.4	10.6	0.24	4.31	0.24	14.3	12.5	7.4	4.2	3.3	0.9	2.7	0.8	0.23	20.4	0.44	0.5	2	7.9	0.79	7	2
WR-455	140	150	MFc	2.09	418	11	0.01	31	14	0.11	0.26	14	8	0.294	0.0005	0.01	0.02	70	0.088	129	0.42	3.4	0.77	0.41	0.28	1.9	2.7	3.9	0.15	2.82	0.22	10.8	7	2.5	3.2	2.8	0.5	2	0.3	0.16	10.5	0.32	0.3	1.16	6.8	0.42	3.8	36
WR-455	150	160	MFc	3.14	216	13	0.01	41	19	0.58	0.259	19	16	0.309	0.004	0.01	0.029	101	0.169	248	0.61	3.3	1.09	0.61	0.43	2.7	3.6	7.3	0.21	3.42	0.18	15	9.7	4.4	4.5	3.2	0.8	2.8	0.6	0.22	17.4	0.45	0.4	1.61	7.5	0.66	5.6	4
WR-455	160	170	MFc	2.88	165	12	0.02	41	17	0.44	0.454	19	18	0.443	0.002	0.005	0.031	116	0.225	249	0.91	2.5	0.94	0.54	0.39	2.6	3.9	7.5	0.18	3.83	0.31	15	17.2	5.8	4.4	4.8	1	2.8	0.7	0.2	14.2	0.34	0.4	1.42	6.6	0.61	4.8	4
WR-455	170	180	MFc	3.05	151	11	0.01	37	19	0.68	0.672	17	13	0.294	0.002	0.005	0.029	115	0.156	215	0.68	1.6	0.96	0.55	0.38	2.4	3.5	6.5	0.18	3.17	0.21	13.6	10.1	4.2	4.1	6.4	0.8	2.6	0.5	0.2	14.1	0.29	0.3	1.41	4.8	0.63	4.7	3
WR-455	180	190	MFc	2.94	116	12	0.01	41	20	0.35	0.693	19	10	0.236	0.002	0.005	0.03	126	0.133	134	0.55	1.5	1.04	0.54	0.38	2.5	3.4	4.2	0.2	3.3	0.17	14.6	9.1	3.7	4.3	7.2	0.7	2.7	0.4	0.21	8.89	0.27	0.3	1.27	5.8	0.54	4.9	3
WR-455	190	200	MFc	1.73	97	17	0.02	58	25	1.58	0.398	27	8	0.13	0.004	0.005	0.059	276	0.381	396	0.74	3.6	1.4	0.73	0.51	3.9	2.4	11.7	0.26	4.47	0.33	21.3	5.4	10	6.3	3.7	1	4	1.2	0.31	56.8	0.97	0.5	2.11	8	0.84	6.5	2
WR-455	200	210	MFb	2.15	54	9	0.01	41	28	0.79	0.488	19	8	0.176	0.003	0.005	0.032	134	0.138	151	0.78	2.8	0.81	0.45	0.33	2.4	3	4.6	0.15	2.74	0.2	15.1	7.8	3.9	4.4	4.4	0.6	2.7	0.5	0.18	12.3	0.36	0.2	1.84	5.9	0.49	3.8	3
WR-455	210	220	MFb	2.26	58	9	0.02	36	22	0.69	0.563	18	7	0.144	0.005	0.005	0.03	123	0.155	176	0.48	2.5	0.74	0.43	0.3	2.2	3	4.9	0.15	2.62	0.18	13.1	5.9	4.4	3.9	5.2	0.6	2.4	0.5	0.16	14.9	0.47	0.4	1.57	4.9	0.46	3.7	3
WR-455	220	230	MFb	1.83	403	10	0.02	41	22	0.78	0.294	20	5	0.208	0.002	0.01	0.044	207	0.232	174	5.1	4.6	1.04	0.51	0.36	2.6	2.8	5.1	0.19	3.86	0.37	14.9	14.4	6.1	4.4	2.7	0.7	2.7	0.8	0.2	29.8	0.94	0.8	2.1	8.6	0.58	5	2
WR-455	230	240	MFb	2.43	1010	11	0.02	44	18	0.3	0.22	21	8	0.456	0.002	0.02	0.043	168	0.16	185	0.91	4.9	0.99	0.52	0.41	2.8	4.3	5.6	0.22	4.48	0.25	16.3	12.6	4.5	4.8	2.2	0.8	2.9	0.6	0.2	26.8	0.71	0.6	1.57	9.1	0.56	5	3
WR-455	240	250	MFb	2.78	2190	11	0.06	42	26	1.18	0.073	21	3	0.569	0.005	0.04	0.051	145	0.222	207	0.46	5	1.19	0.64	0.39	2.7	4.4	6.3	0.23	5.09	0.18	16	7.5	5.8	4.8	1.2	0.9	2.9	0.8	0.23	24.3	1.1	2	2.59	10.6	0.68	7.5	2
WR-455	250	260	MFb	2.3	1780	12	0.08	45	32	2.7	0.045	22	2	0.489	0.002	0.05	0.035	129	0.199	201	0.42	5.9	1.2	0.63	0.38	2.6	3.4	5.8	0.25	6.06	0.28	15.9	5.7	5.2	4.8	0.8	0.7	2.7	0.7	0.24	28.7	1.06	2.1	2.22	22.3	0.66	7.7	2
WR-455	260	270	MFb	2.42	1120	20	0.06	63	23	1.93	0.257	31	5	0.414	0.004	0.03	0.046	177	0.24	245	0.54	5	1.71	0.93	0.64	4.1	4.1	7.1	0.32	4.88	0.98	23.3	7	6.2	6.9	3.3	1.1	4.1	0.7	0.34	20.1	0.55	0.9	4.25	12.7	0.91	8.7	2
WR-455	270	280	MFb	2.51	125	10	0.03	41	35	2.41	0.567	20	8	0.236	0.004	0.005	0.033	115	0.171	167	0.81	3.6	0.76	0.42	0.35	2.6	3.7	5	0.14	4.02	0.4	15.2	8.8	4.5	4.6	5.1	0.7	2.7	0.7	0.18	21.3	0.74	0.4	1.25	14.8	0.48	3.5	2
WR-455	280	290	MFb	2.93	65	13	0.02	61	26	1.21	0.776	31	10	0.156	0.002	0.005	0.046	185	0.327	454	0.79	2.5	1.72	1.08	0.64	4.5	3.8	12.9	0.33	4	0.4	23.3	6.6	8.2	7	7.7	1.2	4.4	1.1	0.37	28.4	0.8	0.6	2.48	10.7	1.24	10.8	2
WR-455	290	300	MFb	1.74	43	8	0.02	30	28	0.51	0.475	15	4	0.072	0.003	0.005	0.032	169	0.089	85	0.81	2.2	0.5	0.27	0.25	1.8	2	2.8	0.09	2.45	0.19	11.5	3.1	3	3.4	4.6	0.4	2	0.5	0.12	18	0.47	0.2	0.96	7.5	0.31	2.2	3
WR-455	300	310	MFb	3.46	86	13	0.04	47	22	1.83	0.923	24	11	0.221	0.007	0.005	0.048	219	0.168	146	1.19	3.5	0.74	0.41	0.46	3	3.9	4.3	0.13	4.05	0.2	18.5	7.2	5.9	5.4	8.8	0.8	3.3	0.9	0.19	28.3	0.82	0.3	2.36	18.9	0.47	3.3	3
WR-455	310	320	RD	3.29	97	14	0.02	50	19	0.66	0.774	26	13	0.269	0.003	0.005	0.048	177	0.168	195	0.92	5.9	1.04	0.57	0.49	3.1	4	5.8	0.19	4.69	0.27	19.1	9.7	5	5.8	7.3	0.8	3.3	0.8	0.22	24.1	0.59	0.7	1.69	9.4	0.6	5.2	3
WR-455	320	330	RD	1.9	132	9	0.01	46	25	0.16	0.262	24	18	0.259	0.002	0.005	0.028	110	0.047	83	1.39	11.2	0.93	0.46	0.39	2.1	2.7	2.4	0.16	3.36	0.28	15	12	1.2	4.7	2.3	0.5	2.3	0.2	0.16	6.23	0.39	0.3	1.44	5.4	0.42	4.3	4
WR-455	330	340	RD	1.5	152	15	0.02	51	22	0.11	0.077	26	11	0.189	0.001	0.005	0.05	233	0.062	152	1.38	12.3	1.4	0.75	0.48	2.8	2.8	4.3	0.28	5.63	0.27	18.6	13.7	1.7	5.7	1.1	0.7	2.8	0.2	0.25	5.15	0.58	1.8	2.67	8.4	0.65	7.1	4
WR-455	340	350	RD	0.95	65	11	0.01	45	15	0.07	0.052	23	6	0.097	0.0005	0.005	0.03	125	0.12	234	0.62	11.2	1.63	0.95	0.45	2.7	2	6.6	0.32	4.08	0.63	16.4	6.3	2.7	5	0.7	0.8	2.6	0.3	0.28	8.07	0.56	1	5.09	9.2	0.89	8.8	3
WR-455	350	355	RD	2.28	1050	12	0.02	64	21	0.1	0.058	35	14	0.373	0.0005	0.02	0.035	121	0.134	296	1.05	33.9	1.84	1.01	0.61	3.5	4	8	0.36	5.78	2.14	22.8	11.5	3	7.1	0.8	1.1	3.6	0.4	0.32	11.6	1.51	2.5	5.74	19.8	1.01	9.4	3
WR-455	355	360	RD	0.85	156	5	0.005	24	15	0.05	0.032	12	13	0.156	0.0005	0.005	0.014	48	0.045	104	0.65	5.1	0.77	0.42	0.22	1.3	1.6	3	0.15	2.17	0.2	8.6	7.9	1.1	2.7	0.6	0.4	1.4	0.1	0.13	4.63	0.48	0.8	2.24	5.5	0.4	4.3	5
WR-455	360	365	RD	0.58	37	10	0.01	41	25	0.05	0.02	21	8	0.094	0.0005	0.005	0.029	120	0.081	171	0.52	3.8	1.07	0.59	0.36	2	1.2	4.6	0.21	2.73	0.33	13.5	5.2	2	4.1	0.4	0.6	2.1	0.4	0.19	17	0.78	1.2	3.72	7.6	0.56	5.8	3
WR-455	365	370	RD	0.6	278	5	0.005	30	24	0.05	0.016	15	7	0.123	0.0005	0.005	0.015	49	0.035	88	0.35	4.3	0.79	0.43	0.24	1.5	1.1	2.7	0.16	1.61	0.22	10.1	4.6	1.1	3.1	0.3	0.3	1.6	0.1	0.13	4.64	0.2	0.3	1.87	5.6	0.4	4.3	3
WR-455	370	375	RD	0.84	292	8	0.01	75	33	0.07	0.044	39	10	0.16	0.0005	0.005	0.036	131	0.07	117	0.48	4.3	1.52	0.78	0.56	3.4	1.6	3.3	0.27	2.03	0.16	24.4	5.3	1.8	7.6	0.6	0.4	3.7	0.2	0.26	8.56	0.34	0.6	1.95	7.5	0.64	7.5	3
WR-455	375	380	RD	0.66	94	6	0.01	70	34	0.06	0.024	37	13	0.125	0.0005	0.005	0.032	118	0.025	69	0.5	3.8	0.95	0.5	0.52	2.8	1.2	2.3	0.18	2.08	0.17	24	5.9	1	7.4	0.4	0.4	3.6	0.1	0.18	4.91	0.39	0.3	1.75	4.3	0.42	4.7	3
WR-455	380	385	RD	2.66	1600	6	0.01	40	37	0.09	0.021	21	11	0.542	0.0005	0.05	0.023	72	0.042	95	0.81	15.6	1.47	0.77	0.38	2.2	4.7	3	0.28	2.53	0.31	15.1	10.4	1.2	4.7	0.4	0.8	2.4	0.2	0.24	5.1	1.25	0.4	3.51	31.7	0.68	7.6	4
WR-455	385	390	RD	1.31	247	9	0.01	66	27	0.06	0.019	35	7	0.116	0.0005	0.005	0.038	138	0.075	85	0.71	6.9	1.38	0.73	0.5	3.2	2.3	2.7	0.28	4.58	0.3	23.4	5.9	2.1	7.2	0.4	0.7	3.6	0.3	0.25	9.74	0.74	1.3	7.41	33.4	0.64	7.1	4
WR-455	390	395.5	RD	1.75	177	9	0.02	26	32	0.34	0.041	14	20	0.344	0.005	0.01	0.038	91	0.078	120	12.7	41.6	17.7	7.98	1.1	10	4.5	3.4	3.58	51.3	1.41	10.6	86.4	2.1	3	1.2	1.6	3	0.3	2.86	9.89	0.66	2.8	55.2	73.8	5.66	113	7
WR-456	23.7	30	MFd	1.59	256	15	0.02	27	7	0.08	0.082	13	7	0.308	0.0005	0.01	0.016	46	0.161	200	0.87	9.5	1.42	0.87	0.32	2	3.4	6.5	0.29	7.4	0.19	11	7.4	2.7	3.4	1.7	1.3	2	0.3	0.23	5.93	0.38	1.5	25.2	74.9	1.02	7.2	8
WR-456	30	40	MFd	1.16	178	12	0.02	27	6	0.06	0.056	13	4	0.221	0.001	0.005	0.017	47	0.11	404	0.4	5	1.64	1.05	0.31	2	2.4	12.6	0.35	4.42	0.14	10.5	4.4	2.2	3.3	1.2	1.4	1.9	0.3	0.27	8.43	0.28	0.7	9.84	36.2	1.25	9.1	5
WR-456	40	50	MFd	0.83	124	8	0.01	24	8	0.04	0.035	11	3	0.164	0.0005	0.005	0.012	33	0.038	78	0.34	3.2	0.64	0.36	0.2	1.3	1.8	2.6	0.12	2.76	0.11	8.7	3.5	0.8	2.8	0.7	0.4	1.4	0.1	0.11	3.71	0.14	0.4	2.95	16.9	0.38	3	4

WR-456	50	60	MFd	1.25	622	11	0.01	25	8	0.04	0.042	12	3	0.252	0.0005	0.02	0.016	43	0.084	138	0.32	4.6	1.34	0.74	0.28	1.9	2.6	4.6	0.26	4.25	0.24	9.8	3.9	1.5	3.1	1	0.9	1.7	0.2	0.23	12.1	0.37	1.1	4.73	24.9	0.7	6.7	5
WR-456	60	70	MFd	0.69	128	10	0.01	27	5	0.04	0.038	12	3	0.157	0.0005	0.005	0.015	50	0.064	117	0.28	2.2	0.83	0.43	0.25	1.6	1.4	3.7	0.16	3.51	0.08	9.3	3.1	1.5	3	0.7	0.5	1.6	0.2	0.16	6.38	0.14	0.4	1.94	2.5	0.44	4	4
WR-456	70	80	MFc	0.91	122	10	0.01	25	7	0.05	0.068	10	4	0.196	0.0005	0.005	0.015	49	0.064	131	0.29	1.3	0.68	0.38	0.22	1.4	1.6	4.3	0.13	2.89	0.09	8.4	4.4	1.6	2.7	1.1	0.4	1.5	0.2	0.12	7.19	0.16	0.3	1.54	2.2	0.4	3.3	3
WR-456	80	90	MFc	1.08	212	10	0.01	25	9	0.06	0.079	11	5	0.228	0.0005	0.005	0.015	48	0.061	108	0.42	1.2	0.67	0.38	0.22	1.5	1.8	3.6	0.13	3.99	0.12	9.1	5.2	1.5	2.8	1.2	0.3	1.6	0.2	0.13	5.62	0.15	0.2	1.37	2.7	0.42	3.1	3
WR-456	90	100	MFc	1.23	155	12	0.01	29	8	0.09	0.136	13	6	0.245	0.0005	0.005	0.019	70	0.129	268	0.62	2	0.86	0.51	0.26	1.8	1.9	8.6	0.17	4.94	0.14	9.9	8.6	3.1	3.1	1.8	0.6	1.8	0.4	0.16	18.5	0.39	0.4	10.8	4.2	0.62	4.4	4
WR-456	100	110	MFc	1.28	105	9	0.01	23	7	0.13	0.155	10	7	0.248	0.002	0.005	0.016	52	0.102	167	0.4	1.8	0.67	0.4	0.21	1.4	1.9	5.4	0.13	3.14	0.15	8.1	5.9	2.5	2.6	1.9	0.4	1.5	0.3	0.12	9.64	0.25	0.3	1.83	4	0.46	3.2	4
WR-456	110	120	MFc	1.44	59	7	0.02	22	5	0.18	0.214	10	8	0.253	0.0005	0.005	0.014	48	0.075	128	0.5	1	0.52	0.3	0.19	1.2	2.1	4.2	0.1	2.63	0.1	8.1	6.7	1.9	2.5	2.5	0.4	1.4	0.3	0.1	9.2	0.21	0.2	1.23	3.7	0.39	2.3	4
WR-456	120	130	MFc	1.51	38	9	0.01	30	7	0.16	0.282	14	9	0.21	0.0005	0.005	0.019	72	0.159	236	0.5	0.8	0.7	0.46	0.24	1.7	2.1	7.6	0.14	3.8	0.16	10.6	6	3.9	3.4	3.1	0.6	1.8	0.5	0.13	15.2	0.35	0.3	1.4	4.3	0.58	3.2	3
WR-456	130	140	MFc	2.05	100	12	0.01	36	6	0.3	0.444	17	13	0.194	0.001	0.005	0.026	96	0.18	336	0.52	1	3.49	0.68	0.35	2.5	2.7	11.2	0.23	3.69	0.15	13.4	7.3	4.3	4.1	5.2	1	2.4	0.6	0.23	18	0.29	0.5	2.11	5.3	0.86	5.4	3
WR-456	140	150	MFc	1.41	32	9	0.01	29	6	0.1	0.31	13	8	0.14	0.0005	0.005	0.022	87	0.094	146	0.79	0.8	0.79	0.41	0.28	1.9	2.1	4.7	0.14	2.82	0.1	10.5	7.6	2.4	3.3	3.3	0.5	2	0.3	0.16	11.3	0.18	0.3	1.45	4	0.45	3.5	3
WR-456	150	160	MFc	2.02	40	8	0.01	33	7	0.17	0.46	15	11	0.182	0.001	0.005	0.023	96	0.086	123	0.89	0.9	0.74	0.4	0.28	2	3.1	4.2	0.14	2.98	0.09	12	9.7	2.3	3.7	4.7	0.6	2.1	0.3	0.16	10.4	0.29	0.3	1.59	4.7	0.44	3.3	4
WR-456	160	170	MFc	2.57	53	18	0.03	47	10	0.48	0.601	22	12	0.13	0.002	0.005	0.039	155	0.245	348	0.81	1.7	1.29	0.73	0.45	3.3	3.8	11.1	0.25	4.98	0.22	17.9	6.8	5.9	5.6	7.3	1.4	3.2	0.7	0.27	25.4	0.52	0.9	2.42	9	0.92	6	4
WR-456	170	180	MFc	1.96	35	11	0.04	40	9	1.44	0.499	18	7	0.078	0.002	0.005	0.07	217	0.143	195	0.51	0.9	0.9	0.48	0.32	2.6	2.6	6	0.15	3.34	0.2	14.3	3.1	3.6	4.5	5.4	0.7	2.5	0.5	0.2	17	0.34	0.5	2.37	4.7	0.59	3.8	3
WR-456	180	190	MFc	3	51	16	0.02	56	12	1.69	0.803	27	12	0.078	0.002	0.005	0.074	354	0.356	504	0.4	1	1.73	0.96	0.5	4	3.6	15.4	0.31	5.18	0.43	21.3	2.7	8.3	6.6	8	1.4	3.9	1.1	0.36	38.4	0.67	1	2.59	10	1.18	8	2
WR-456	190	200	MFc	5.31	72	21	0.03	67	12	0.47	0.984	33	38	0.121	0.004	0.005	0.081	391	0.247	342	1.08	1.6	1.65	0.88	0.64	4.6	5.3	10.8	0.3	5.24	0.5	25.7	5.8	6.5	8	10.2	1.5	4.7	0.8	0.37	20.7	0.45	1.6	7.87	10.3	1.04	7.1	4
WR-456	200	210	MFb	3.46	59	13	0.02	54	10	0.96	0.829	27	13	0.084	0.003	0.005	0.051	222	0.274	301	0.69	1.2	0.98	0.55	0.4	3.4	3.9	9.4	0.16	4.12	0.26	21	3.8	7	6.6	8.4	1	3.7	0.9	0.25	31.5	0.71	0.6	2.17	13.1	0.71	4	2
WR-456	210	220	MFb	4	47	16	0.02	50	16	1.4	0.697	25	17	0.077	0.003	0.005	0.064	317	0.564	414	0.65	1.1	1.28	0.78	0.48	3.5	4.6	13.2	0.24	4.41	0.55	19.3	4.7	13.7	6.1	7.6	1.5	3.6	1.7	0.3	33.3	1.01	1.4	2.62	12.4	0.99	6	2
WR-456	220	230	MFb	2.71	49	10	0.02	40	10	1.6	0.724	19	7	0.073	0.004	0.005	0.043	173	0.124	153	0.57	0.6	0.75	0.38	0.31	2.5	3.7	4.7	0.13	2.98	0.24	15.3	2.9	3.3	4.7	7.4	0.8	2.7	0.4	0.18	12.8	0.52	0.5	1.52	15	0.47	3.2	3
WR-456	230	240	MFb	2.46	41	15	0.02	55	11	1.12	0.656	28	7	0.069	0.003	0.005	0.065	311	0.383	400	0.54	2.2	1.13	0.69	0.42	3.6	3.1	11.9	0.2	4.32	0.24	20.6	3	9.1	6.5	6.9	1.2	3.7	1.4	0.27	49.4	1.14	0.8	2.15	13	0.87	5.3	2
WR-456	240	250	MFb	2.42	42	17	0.02	69	11	2.7	0.635	35	8	0.079	0.004	0.005	0.066	278	0.353	389	0.76	2.9	1.17	0.66	0.42	4.4	3.2	11.5	0.2	4.91	0.24	25.7	3.4	8.7	8.2	6.1	1.2	4.6	1.4	0.33	60	1.19	0.8	2.04	18	0.78	4.8	2
WR-456	250	260	MFb	2.73	41	11	0.02	53	9	0.98	0.717	27	6	0.088	0.003	0.005	0.051	217	0.197	249	0.48	0.9	0.99	0.55	0.34	3.4	3.5	7.6	0.17	3.04	0.24	19.7	3.1	5.2	6.3	7.2	0.9	3.5	0.7	0.25	22.2	0.54	0.5	1.67	14.4	0.67	4.4	2
WR-456	260	270	MFb	2.42	53	8	0.02	40	9	1.23	0.662	20	4	0.095	0.003	0.005	0.031	114	0.116	109	0.32	0.7	0.7	0.38	0.28	2.5	3	3.4	0.12	2.4	0.18	15.1	2.4	3.1	4.8	5.9	0.6	2.8	0.5	0.17	15.3	0.49	0.4	1.28	15.7	0.43	3	2
WR-456	270	280	MFb	3.98	75	14	0.02	63	11	0.6	1.1	33	9	0.156	0.002	0.005	0.05	191	0.288	276	0.51	1	1.14	0.61	0.48	3.8	4.4	8.5	0.19	3.13	0.31	24.3	4	6.8	7.6	11.2	1.1	4.2	1	0.26	26.3	0.7	0.7	1.92	16.1	0.76	4.9	2
WR-456	280	290	MFb	3.55	118	14	0.02	60	14	1.11	0.82	30	15	0.289	0.003	0.005	0.054	215	0.278	299	2.64	3.3	1.18	0.66	0.5	3.8	5	8.9	0.21	4.12	0.33	22.5	17.6	7.2	7.2	7.3	1.3	4	1.1	0.29	33.9	1.03	0.8	2.09	16.9	0.88	6.3	6
WR-456	290	300	MFb	2.96	101	9	0.04	36	8	0.86	0.662	18	9	0.249	0.005	0.005	0.032	123	0.138	125	0.78	1.9	0.74	0.39	0.33	2.3	3.4	3.9	0.13	2.62	0.16	14	8.1	3.8	4.4	6.2	0.7	2.4	0.6	0.17	16.5	0.58	1.3	1.85	15.6	0.47	3.3	4
WR-456	300	310	MFb	3.34	85	12	0.02	53	8	0.89	0.853	27	11	0.195	0.004	0.005	0.049	188	0.197	235	1	2.2	1.1	0.6	0.51	3.7	3.6	7.1	0.19	4.34	0.18	21.4	7.2	6.6	6.7	8.3	0.9	3.9	1	0.26	26.9	0.64	1.4	2.08	12.9	0.69	5.1	3
WR-456	310	320	RD	3.3	89	17	0.07	76	10	1.23	0.767	39	11	0.286	0.006	0.005	0.076	224	0.309	335	1.62	4.9	1.35	0.74	0.6	4.7	3.5	9.9	0.23	4.3	0.2	29.5	10.5	8.2	9.3	6.9	0.9	5.3	1.6	0.32	68.2	0.79	3.3	2.12	17.5	0.81	6.6	4
WR-456	320	330	RD	2.97	184	7	0.02	34	8	0.15	0.424	18	14	0.471	0.001	0.005	0.024	71	0.06	97	4.48	6.2	0.81	0.42	0.37	2.2	4	3	0.15	2.65	0.18	12.8	33	1.5	4.1	3.8	0.5	2.2	0.2	0.16	9.18	0.3	3.7	1.4	7.1	0.43	4.2	6
WR-456	330	340	RD	0.82	12	25	0.01	24	6	0.08	0.04	12	5	0.161	0.001	0.005	0.017	47	0.081	193	1.64	11.4	0.85	0.51	0.23	1.4	1.6	5.5	0.17	1.57	0.37	8.5	9.8	1.9	2.7	0.7	0.4	1.4	0.3	0.15	7.65	0.51	13.2	2.31	3.4	0.55	5	6
WR-456	340	350	RD	1.18	138	7	0.01	28	8	0.06	0.052	14	5	0.25	0.0005	0.005	0.02	52	0.088	194	1	3	0.78	0.48	0.26	1.5	2	5.8	0.16	1.75	0.09	10.2	7.8	1.9	3.3	0.8	0.5	1.7	0.3	0.14	6.22	0.24	0.9	2.36	2.8	0.56	4.5	4
WR-456	350	355	RD	1.06	62	8	0.01	28	6	0.05	0.044	15	5	0.213	0.0005	0.005	0.026	56	0.096	225	1.04	3	0.86	0.55	0.27	1.6	2	6.4	0.18	1.9	0.09	10	7.7	2.1	3.2	0.7	0.6	1.6	0.3	0.15	6.06	0.32	0.7	3.02	5.6	0.67	4.9	4
WR-456	355	360	RD	8.32	3970	35	0.04	81	42	0.38	0.19	46	19	1.94	0.001	0.14	0.07	164	0.465	254	4.83	15.3	2.65	1.44	0.93	5.1	13.6	8.2	0.53	6.89	0.5	33.1	48.6	10	10.4	3.1	3.7	5.5	1.2	0.47	20.4	1.33	2	5.76	44.4	1.38	13.1	2
WR-456	360	365	RD	0.73	76	5	0.005	23	5	0.04	0.025	12	4	0.101	0.0005	0.005	0.016	48	0.032	63	0.55	2.2	0.67	0.37	0.21	1.3	1.5	2.1	0.13	2.06	0.08	8.5	4.2	0.9	2.8	0.5	0.4	1.3	0.1	0.12	4.1	0.17	0.6	1.74	4.4	0.37	3.6	4
WR-456	365	370	RD	0.6	13	6	0.005	21	7	0.04	0.024	11	3	0.08	0.0005	0.005	0.016	51	0.026	64	0.92	4	0.59	0.34	0.17	1.1	1.3	2.2	0.11	1.25	0.08	7.3	6.6	0.8	2.4	0.4	0.3	1.2	0.1	0.1	3.47	0.1	0.6	1.91	3.2	0.34	3.1	3
WR-456	370	375	RD	0.59	22	8	0.01	35	6	0.03	0.023	19	3	0.077	0.0005	0.005	0.026	100	0.088	164	0.46	3	1	0.6	0.32	1.9	1.4	5	0.2	3.17	0.23	12.6	3.1	2.5	4.1	0.4	0.9	2	0.4	0.17	14.8	0.32	1.8	4.81	6.6	0.64	5.6	4
WR-456	375	380	RD	2.6	1590	9	0.02	43	26	0.1	0.026	23	3	0.522	0.0005	0.04	0.032	104	0.139	209	0.68	7.9	2.24	1.19	0.49	3	4.9	6.7	0.43	3.16	0.26	16.4	8	3.7	5.3	0.5	1.5	2.8	0.6	0.37	9.54	0.55	1.2	6.16	36.8	1.16	12.5	4
WR-456	380	385	RD	0.54	217	4	0.005	20	9	0.03	0.013	10	3	0.093	0.0005	0.005	0.012	36	0.026	58	0.33	1.8	0.56	0.32	0.17	1	1.1	2	0.11	1.21	0.13	7.1	2.3	0.8	2.4	0.3	0.3	1.1	0.1	0.09	3.3	0.11	0.4	1.8	5.3	0.34	3.2	3
WR-456	385	390	RD	2.45	1380	11	0.02	59	19	0.07	0.024	32	10	0.467	0.0005	0.03	0.04	114	0.16	317	0.54	12	3.88	2.17	0.71	4.5	4.8	10.1	0.78	3.76	1.19	22.7	8.5	3.9	7.3	0.5	2.1	3.8	0.7	0.67	9.76	0.98	2.1	14.8	49.6	2.01	22.3	3
WR-456	390	395	RD	0.76	71	5	0.005	26	10	0.04	0.018	14	6	0.091	0.0005	0.005	0.018	49	0.026	88	0.64	6	1.23	0.65	0.26	1.7	1.4	3	0.24	2	0.19	9.9	5.5	1.1	3.2	0.4	0.5	1.6	0.2	0.2	4.44	0.32	0.7	3.38	8.4	0.67	6.9	4
WR-456	395	398.6	RD	3.97	57	16	0.03	76	32	0.24	0.093	42	36	1.12	0.0005	0.005	0.084	320	0.098	78	6.95	40.1	2.03	0.93	1.4	4.9	9.7	2.8	0.35	8.22	0.47	31.1	67.5	2.7	9.9	1.5	2.7	6.1	0.3	0.4	11.2	0.81	2.8	30.6	34.7	0.73	9.2	7
WR-457	19.9	30	MFd	1.14	190	12	0.01	24	19	0.07	0.058	12	5	0.153	0.0005	0.01	0.015	41	0.117	328	0.32	2.7	1.51	0.98	0.28	1.8	2.5	9	0.3	2.74	0.2	9.9	4.2	2.4	2.8	1.3	1.5	1.8	0.2	0.22	5.28	0.57	0.7	2.7	3.5	1.12	9.3	3
WR-457	30	40	MFd	1.11	169	10	0.01	25	18	0.06	0.048	12	4	0.155	0.0005	0.005	0.014	42	0.054	138	0.29	2.9	0.95	0.53	0.28	1.6	2.4	4	0.17	2.8	0.12	10.1	3.5	1.3	2.8	1.1	0.8	1.7	0.1	0.14	3.83	0.25	0.3	1.44	2.4	0.56	5.2	4
WR-457	40	50	MFd	1.08	158	9	0.01	18	17	0.06	0.056	9	4	0.156	0.0005	0.005	0.012	32	0.045	93	0.34	3.2	1.12	0.56	0.22	1.3	2.2	2.7	0.19	2.44	0.09	7.9	3.9	0.8	2.1	1.2	0.6	1.3	0.1	0.16	2.96	0.24	0.3	1.08	2.5	0.52	5.9	4
WR-457	50	60	MFd	0.85	237	12	0.01	24	17	0.06	0.05	12	3	0.142	0.0005	0.005	0.016	57	0.096	210	0.32	2.5	1.34	0.74	0.29	1.8	1.8	5.8	0.25	3.21	0.12	9.9	3.3	2.2	2.8	1.1	0.9	1.7	0.2	0.21	7.83	0.25	0.4	1.84	2.5	0.77	7.6	4
WR-457	60	70	MFc	1.12	101	13	0.02	28	16	0.09	0.094	13	5	0.213	0.0005	0.005	0.02	66	0.169	369	0.63	4.3	1.31	0.78	0.31	1.9	2	10.2	0.25	3.76	0.15	10.6	5.9	4.2	2.9	1.5	1	1.9	0.4	0.21	13.8	0.37	3.6	1.95	3.1	0.87	8.1	4
WR-457	70	80	MFc	1.51	98	11	0.02	24	20	0.1	0.17	11	7	0.277	0.0005	0.005	0.016	55	0.125	213	0.5	2.2	0.89	0.48	0.26	1.6	2.3	6.3	0.16	2.95	0.21	9.3	8.6	3.1	2.6	2.3	0.6	1.6	0.3	0.15	8.5	0.3	0.9	1.42	3.6	0.57	5.1	3
WR-457	80	90	MFc	2.53	66	13	0.02	34	17	0.11	0.392	17	13	0.379	0.0005	0.005	0.023	87	0.139	263	0.67	2.3	1.13	0.61	0.31	2.2	3.3	7.7	0.21	4.05	0.15	13.6	11.2	3.8	3.8	5	0.9	2.2	0.4	0.2	13.5	0.36	0.6	1.34	5.8	0.75	6.2	6
WR-457	90	100	MFc	1.35	49	10	0.01	24	22	0.1	0.211	11	7	0.226	0.001	0.005	0.016	69	0.097	171	0.61	1.2	0.74	0.38	0.21	1.5	1.9	5	0.13	2.82	0.14	9.2	7.1	2.5	2.6	2.6	0.5	1.6	0.3	0.13	10.5	0.24	0.3	1.15	2.6	0.45	3.8	4
WR-457	100	110	MFc	1.84	42	10	0.02	26	21	0.1	0.285	12	12	0.314	0.001	0.005	0.018	80	0.11	185	0.6	2.3	0.84	0.43	0.26	1.7	2.5	5.2	0.15	2.99	0.16	10.3	10.2	2.7	2.8	3.5	0.6	1.7	0.3	0.15	10.1	0.32	0.5	1.24	3.5	0.51	4.5	4
WR-457	110	120	MFc	2.3	40	11	0.02	35	19	0.1	0.428	18	14	0.321	0.001	0.005	0.022	85	0.144	226	0.68	2.2	0.91	0.48	0.33	2.4	3	6.8	0.14	3.17	0.15	14.3	11.2	3.7	4	5.5	0.8	2.4	0.5	0.18	16.2	0.42	0.7	1.5	5.6	0.61	4.6	4
WR-457	120	130	MFc	1.44	34	10	0.01	33	18	0.2	0.28	16	9	0.171	0.0005	0.005	0.023	92	0.14	254	0.51	2	0.97	0.49	0.29	2.1	2.2	7.5	0.16	3.38	0.22	12.6	6.5	3.8	3.6	3.1	0.7	2.1	0.5	0.18	25.6	0.34	0.4	1.79	4.3	0.57	4.9	4
WR-457	130	140	MFc	1.47	36	9	0.01	29	15	0.09	0.291	14	9	0.169	0.0005	0.005	0.022	100	0.122	151	0.6	2.4	0.76	0.37	0.27	1.9	2.1	4.4	0.14	2.8	0.14	11.7	7.8	3.3	3.2	3.2	0.5	1.9	0.4	0.15	11.4	0.27	0.3	1.25	4.8	0.42	4.1	4
WR-457	140	150	MFc	1.71	44	13	0.02	35	19	0.42	0.33	18	10	0.232	0.002	0.005	0.029	119	0.16	204	1.33	4.4	1.04	0.46	0.34	2.5	2.9	5.9	0.17	3.26	0.17	14.6	13.4	4.2	3.9	3.6	0.8	2.4	0.6	0.21	25.5	0.47	0.6	1.77	5.3	0.54	5.3	13
WR-457	150	160	MFc	1.57	54	9	0.01	35	22	0.62	0.329	16	8	0.172	0.002	0.005	0.027	110	0.1	117	0.74	2.6	0.87	0.4	0.28	2.1	2.7	3.5	0.14	2.63	0.22	13.7	9	2.6	3.7	3.4	0.6	2.2	0.3	0.17	12.3	0.32	0.4	1.08	5.1	0.43	4.4	4
WR-457	160	170	MFc	2.87	363	15	0.07	48	22	0.34	0.465	25	14	0.442	0.001	0.02	0.086	193	0.188	249	0.79	10.3	1.32	0.62	0.45	3.1	5.1	7.4	0.21	6.54	0.17	20.7	16.2	5.1	5.7	5.3	1.3	3.4	0.6	0.26	23.2	0.79	0.9	2.53	9.6	0.72	6.6	7
WR-457	170	180	MFc	5.35	852	24	0.02	62	20	0.22	0.37	32	20	0.35	0.001	0.03	0.048	179	0.28	372	1.19	5.5	1.97	1	0.67	4.2	7.2	11	0.35	8.98	0.18	25.4	12.8	7.3	7.1	4.8	1.8	4.3	0.8	0.37	24.2	0.76	0.8	3.27	16.6	1.17	10.3	5
WR-457	180	190	MFc	2.5	442	13	0.02	41	30	1.11	0.499	21	7	0.235	0.001	0.02	0.039	164	0.231	199	0.65	3.3	1.2	0.6	0.43	2.8	4.2	6.1	0.2	4.1	0.45	17.1	11.1	6.1	4.8	4.9	1.1	2.9	0.7	0.25	17.9	0.5	0.8	1.92	9.9	0.7	6.4	3
WR-457	190	200	MFc	2.62	168	12	0.02	50	24	0.43	0.644	25	9	0.158	0.001	0.005	0.043	189	0.26	317	2.54	1.7	1.45	0.79	0.49	3.4	4.3	9.4	0.25	3.91	0.52	21.2	13.2	7	5.8	6.5	1.4	3.6	0.8	0.29	20.4	0.44	0.6	6.83	9.6	0.93	7.5	3
WR-457	200	210	MFb	2.29	51	9	0.02	31	24	0.72	0.636	15	5	0.112	0.002	0.005	0.03	123	0.098	122	3.58	0.8	0.77	0.39	0.28	2	3	3.7	0.13	2.92	0.32	12.9	7.3	3.4	3.5	6.8	0.7	2.1	2	0.16	11.5	0.45	0.3	1.34	5.3	0.45	4	4
WR-457	210	220	MFb	1.95	75	8	0.01	29	18	0.21	0.507	14	5	0.085	0.0005	0.005	0.031	163	0.074	89	0.35	1.2	0.74	0.38	0.27	1.9	3.2	2.8	0.12	2.47	0.22	12.6	3.7	2.5	3.4	5.2	0.7	2.1	0.3	0.14	9.85	0.27	0.3	1.06	7.3	0.46	3.7	4
WR-457	220	230	MFb	1.93	67	8	0.01	29	20	0.7	0.486	15	6	0.106	0.001	0.005	0.028	122	0.051	67	0.51	1.5	0.52	0.21	0.23	1.7	3.4	2.1	0.08	2.25	0.32	12.4	7.4	1.6	3.5	5	0.6	1.9	0.2	0.12	13	0.3	0.3	1.07	7.2	0.27	2.4	9
WR-457	230	240	MFb	3.04	101	9	0.02	33	22	0.46	0.798	17	7	0.138	0.0005	0.005	0.03	127	0.104	126	0.41	1.4	0.73	0.33	0.31	2.2	5.1	3.9	0.11	2.28	0.23	14.8	6.7	2.8	4	7.7	0.9	2.4	0.4	0.15	14.4	0.35	0.4	0.98	16.8	0.45	3.4	4
WR-457	240	250	MFb	3.33	121	10	0.02	39	23	0.4	0.804	21	10	0.248	0.002	0.005	0.032	125	0.161	134	0.6	2.5	1.01	0.45	0.36	2.7	6.1	4.2	0.17	2.68	0.2	17.3	15.6	4.3	4.8	7.9	1.1	2.8	0.6	0.22	16	0.35	0.8	1.24	20.6	0.54	4.9	6
WR-457	250	260	MFb	3.26	142	17	0.02	64	26	1.64	0.7	35	13	0.285	0.003	0.005	0.058	232	0.202	241	1.02	3.4	1.41	0.62	0.54	4.3	5.9	7.2	0.23	4.26	0.25	28.8	15.2	5.7	7.8	7.4	1.4	4.6	0.8	0.3	34.5	0.74	0.8	3.31	14.2	0.79	6.8	3
WR-457	260	270	MFb	1.77	598	10	0.01	41	43	0.2	0.257	22	3	0.221	0.001	0.02	0.035	136	0.177	152	0.46	4.7	1.06	0.48	0.34	2.6	3.6	4.5	0.17	4.16	0.49	16.6	10.2	4.9	4.8	2.5	0.9	2.6	0.9	0.21	29.8	0.87	1.2	7.37	14.5	0.54	5.2	3
WR-457	270	280	MFb	2.93	635	12	0.02	50	23	0.4	0.498	26	7	0.344	0.002	0.02	0.041	157	0.187	199	0.79	5.7	1.29	0.6	0.47	3.3	5.1	5.8	0.21	4.6	0.26	20.6	11.6	5.1	6	4.6	1	3.3	0.7	0.26	23.1	0.66	0.9	8.97	16.1	0.71	6.7	3
WR-457	280	290	MFb	3.67	206	21	0.03	63	26	0.85	0.817	34	17	0.33	0.003	0.005	0.067	281	0.321	345	2.33	3.6	7.73	3.91	0.82	6.2	7	10.2	1.39	6.05	0.54	27.5	24.2	9.1	7.9	8.2	2	4.9	1.2	1.11	31	1.05	0.8	5.47	25.3	3.24	42	2
WR-457	290	300	MFb	2.35	150	8	0.01	30	17	0.18	0.573	15	5	0.125	0.0005	0.005	0.033	166	0.062	79	0.35	2.4	0.8	0.38	0.33	2.1	4.3	2.5	0.13	2.96	0.15	13.6	5	2.2	3.7	5.6	0.7	2.2	0.3	0.16	8.25	0.27	0.4	1.26	11.6	0.42	4	4
WR-457	300	310	RD	2.39	233	9	0.05	31	12	1.58	0.488	16	6	0.286	0.023	0.005	0.034	133	0.074	105	0.54	4.4	0.68	0.33	0.33	1.9	4.1	3.1	0.12	2.11	0.17	13.4	9.1	2.4	3.8	4.6	0.7	2.2	0.5	0.14	10.3	0.26	0.3	1.14	10.4	0.39	3.8	3
WR-457	310	320	RD	3.75	797	15	0.02	48	24	0.33	0.271	26	15	0.66	0.001	0.03	0.042	167	0.134	173	1	6	1.3	0.63	0.57	3	5.7	5.1	0.22	4.02	0.26	21	21.7	4.8	6	3.3	1.1	3.2	1.8	0.23	13.5	0.64	1	2.57	8.3	0.72	6.8	3
WR-457	320	330	RD	1.18	201	15	0.02	36	21	0.09	0.065	19	7	0.271	0.0005	0.005	0.04	175	0.096	219	1.14	3.8	1.13	0.6	0.42	2.2	2.7	6.2	0.2	2.5	0.27	15.5	11	2.3	4.4	1	0.8	2.4	0.3	0.2	6.99	0.38	0.7	2.49	6.6	0.68	6.3	4
WR-457	330	340	RD	1.07	663	6	0.005	23	16	0.07	0.02	12	2	0.238	0.0005	0.02	0.014	48	0.037	100	0.32	2.1	0.71	0.37	0.24	1.3	2	2.8	0.12	2.65	0.18	9.5	4.3	1	2.7	0.4	0.4	1.5	0.1	0.12	3.82	0.17	0.4	1.78	5.9	0.4	3.8	4
WR-457	340	345	RD	1.38	600	7	0.01	26	11	0.07	0.045	14	5	0.308	0.0005	0.02	0.021	67	0.144	336	0.67	3.9	1.07	0.62	0.31	1.7	2.8	9.3	0.2	2.51	0.24	11.3	7.6	3.2	3.1	0.7	0.8	1.8	0.4	0.16	13.8	0.74	0.8	3.45	8.7	0.75	6.6	3
WR-457	345	350	RD	1.23	275	7	0.01	24	10	0.06	0.064	13	5	0.184	0.0005	0.005	0.017	48	0.046	114	0.52	3.9	0.68	0.37	0.25	1.4	2.3	3.3	0.12	1.91	0.39	10.4	5.3	1.2	3	0.9	0.5	1.5	0.2	0.12	7.74	0.48	0.4	2.56	4.1	0.43	3.8	3
WR-457	350	355	RD	0.95	199	8	0.005	25	11	0.06	0.047	13	6	0.157	0.0005	0.005	0.016	48	0.031	87	0.66	3.5	1.05	0.54	0.28	1.6	2	2.5	0.19	2.03	0.11	10.7	5.9	1	3.1	0.7	0.5	1.6	0.2	0.17	4.02	0.17	0.3	1.9	6.2	0.5	5.9	5
WR-457	355	360	RD	1.25	555	8	0.02	35	11	0.07	0.032	18	5	0.241	0.0005	0.02	0.027	71	0.161	195	0.5	4.9	2.19	1.19	0.39	2.4	2.8	5.6	0.41	3.32	0.21	14.8	5.1	4.3	4.1	0.7	1.3	2.3	0.5	0.32	9.68	0.48	1.8	5.21	18.4	1.13	13.2	3
WR-457	360	365	RD	19.7	####	67	0.08	137	120	0.73	0.358	80	34	4.02	0.001	0.33	0.119	307	0.731	274	2.92	36.1	6.56	3.03	1.84	10.2	31.4	9	1.1	11.5	0.36	68.3	52.3	15.8	17.9	5	8.1	10.8	2.5	1.03	23.5	1.52	1.5	12.8	86	2.88	33.5	2
WR-457	365	370	RD	0.69	74	6	0.005	27	8	0.04	0.03	15	3	0.097	0.0005	0.005	0.018	65	0.036	83	0.47	3.3	0.95	0.49	0.27	1.6	1.6	2.3	0.17	2.75	0.07	11.3	4	1.2	3.2	0.5	0.6	1.7	0.2	0.15	5.54	0.18	0.4	2.29	4.2	0.51	5.4	3
WR-457	370	375	RD	0.45	57	5	0.005	27	9	0.04	0.019	15	2	0.048	0.0005	0.005	0.017	53	0.038	76	0.22	2.6	0.94	0.44	0.26	1.6	1.1	2.1	0.16	7.47	0.14	10.5	1.9	1.2	3.1	0.4	0.5	1.6	0.2	0.15	4.91	0.22	0.4	2.94	4.8	0.46	5.1	4
WR-457	375	380	RD	0.84	44	6	0.005	27	12	0.04	0.02	15	5	0.056	0.0005	0.005	0.021	59	0.034	75	0.34	4.5	1.92	0.76	0.48	3	1.7	2.2	0.29	33	0.26	11.9	2.8	0.9	3.1	0.4	0.6	2.4	0.1	0.38	4.54	0.22	0.5	7.22	5.3	0.69	8.4	4
WR-457	380	387.1	RD	0.61	13	7	0.005	27	8	0.03	0.013	14	2	0.015	0.0005	0.005	0.027	65	0.029	57	0.18	4.9	2.86	0.66	0.97	5.8	1.2	1.8	0.34	116	0.15	16.2	1.4	1	3.7	0.3	0.4	5.4	0.1	0.66	4.6	0.31	0.4	15.4	4.1	0.53	7.2	4
WR-458	20.2	30	MFd	1.2	295	11	0.02	20	9	0.1	0.05	10	4	0.274	0.0005	0.01	0.012	34	0.06	96	0.36	1.5	0.69	0.39	0.18	1.2	2.3	2.7	0.11	2.48	0.35	7.4	4.8	1.1	2.3	1	1	1.2	0.1	0.11	3.37	0.31	0.4	2.02	5	0.41	3.5	4
WR-458	30	40	MFd	0.84	54	9	0.02	21	5	0.11	0.043	10	4	0.196	0.0005	0.005	0.012	35	0.04	103	0.43	2	0.65	0.36	0.19	1.2	1.8	3	0.1	2.66	0.17	7.7	4.4	0.8	2.4	0.9	0.8	1.3	0.1	0.1	3.15	0.18	0.2	2.2	3.8	0.38	3.4	13
WR-458	40	50	MFd	0.65	130	8	0.01	19	5	0.06	0.033	8	3	0.145	0.0005	0.005	0.012	32	0.048	85	0.24	1.8	0.57	0.3	0.18	1.1	1.2	2.4	0.1	2.31	0.07	6.9	3	0.8	2.1	0.7	0.5	1.1	0.1	0.1	2.79	0.22	0.3	1.5	2.8	0.32	2.9	4
WR-458	50	60	MFd	0.98	284	10	0.01	25	8	0.07	0.055	11	4	0.236	0.0005	0.01	0.017	48	0.125	265	0.39	2	1.18	0.64	0.26	1.7	1.8	7.3	0.2	3.2	0.09	9	4.5	2.9	2.8	0.9	0.9	1.6	0.2	0.18	7.68	0.28	0.4	2.9	3.8	0.68	6.5	5
WR-458	60	70	MFc	0.83	109	9	0.01	24	5	0.1	0.053	11	4	0.201	0.0005	0.005	0.014	41	0.032	62	0.41	1.6	0.54	0.26	0.18	1.3	1.4	1.8	0.08	2.94	0.1	8	4.4	0.8	2.4	1	0.7	1.4	0.1	0.1	3.38	0.13	0.1	1.14	2.8	0.26	2.4	4
WR-458	70	80	MFc	1.04	127	11	0.02	23	9	0.08	0.087	10	5	0.232	0.0005	0.005	0.016	63	0.073	155	0.38	1.4	0.77	0.39	0.2	1.4	1.7	4.5	0.12	3.99	0.14	8	5.2	1.8	2.4	1.3	2.8	1.4	0.3	0.14	7.69	0.24	0.4	1.61	3	0.4	3.8	4
WR-458	80	90	MFc	1.17	162	15	0.02	25	7	0.11	0.117	12	5	0.251	0.0005	0.005	0.02	80	0.107	223	0.36	1	1.02	0.53	0.22	1.6	1.8	6.6	0.16	3.15	0.16	8.6	5.2	2.8	2.6	1.6	1.4	1.6	0.3	0.17	10.3	0.25	1.4	1.77	3.2	0.55	5.1	4

WR-458	90	100	MFc	0.94	121	10	0.01	23	7	0.29	0.11	11	5	0.184	0.0005	0.005	0.024	118	0.099	165	0.28	0.8	0.71	0.39	0.19	1.4	1.3	4.7	0.11	2.67	0.07	7.8	4.7	2.6	2.4	1.4	0.4	1.4	0.2	0.13	13	0.28	0.2	1.14	3.8	0.41	3.6	4
WR-458	100	110	MFc	1.19	143	8	0.01	20	9	0.08	0.144	9	6	0.236	0.0005	0.005	0.013	52	0.08	115	0.37	0.8	0.61	0.34	0.19	1.2	1.9	3.4	0.1	2.71	0.15	7.2	5.7	2	2.2	1.9	0.4	1.2	0.1	0.1	6.27	0.23	0.2	1.24	4	0.35	2.9	4
WR-458	110	120	MFc	1.34	132	10	0.01	28	7	0.22	0.212	14	7	0.208	0.001	0.005	0.02	79	0.096	174	0.41	1.1	0.64	0.36	0.23	1.7	2	5	0.1	2.8	0.26	10.1	5.2	2.4	3.1	2.5	0.5	1.8	0.2	0.12	16.4	0.33	0.2	1.57	5.8	0.42	3	4
WR-458	120	130	MFc	1.78	112	12	0.02	32	8	0.32	0.337	16	9	0.25	0.001	0.005	0.024	90	0.174	268	0.48	2.9	0.91	0.56	0.27	2	2.7	7.6	0.15	4.45	0.46	11.5	7	4.2	3.5	3.7	0.8	2	0.4	0.17	22.8	0.72	0.4	1.91	9.8	0.6	4.5	3
WR-458	130	140	MFc	1.2	117	10	0.02	29	8	0.71	0.213	13	6	0.167	0.002	0.005	0.021	82	0.183	227	0.44	1.2	1	0.53	0.24	1.9	2	6.7	0.16	3.19	0.22	10	4.7	5.1	3	2.3	1.7	1.8	0.4	0.18	16.6	0.35	0.4	1.76	7.2	0.57	5.1	3
WR-458	140	150	MFc	2.27	114	10	0.02	31	9	0.64	0.42	15	13	0.298	0.003	0.005	0.024	92	0.166	227	0.75	1.6	0.98	0.56	0.31	2.1	3.8	6.6	0.15	3.29	0.26	11.5	11.2	4.1	3.6	4.5	1.3	2.1	0.3	0.18	16.5	0.4	0.4	1.36	8.9	0.6	4.8	4
WR-458	150	160	MFc	1.67	83	7	0.01	27	7	0.18	0.356	13	8	0.184	0.001	0.005	0.017	66	0.072	101	0.39	0.8	0.68	0.34	0.23	1.6	2.8	3.1	0.1	2.48	0.17	9.8	6.5	1.9	3	3.8	0.7	1.7	0.2	0.12	6	0.17	0.2	0.98	6.8	0.36	3	4
WR-458	160	170	MFc	1.95	98	10	0.01	38	6	0.68	0.45	18	8	0.167	0.002	0.005	0.027	104	0.143	210	0.54	0.8	1.02	0.56	0.32	2.3	3.1	6	0.16	3.34	0.16	13.4	6.6	3.8	4.1	4.8	0.8	2.3	0.3	0.18	13.3	0.27	0.3	1.32	7.8	0.61	4.9	5
WR-458	170	180	MFc	2.52	76	9	0.02	39	10	0.59	0.657	18	9	0.132	0.002	0.005	0.04	170	0.108	110	0.57	1	0.73	0.37	0.3	2.3	3.5	3.4	0.1	2.58	0.33	14.4	4.3	3	4.4	6.5	0.7	2.4	0.2	0.16	8.22	0.27	0.3	0.99	10.8	0.4	2.8	3
WR-458	180	190	MFc	1.95	60	8	0.06	31	9	0.48	0.522	14	6	0.095	0.001	0.005	0.058	113	0.137	126	0.52	1.2	0.66	0.35	0.25	1.9	2.6	3.7	0.1	3.11	0.26	11	5.8	3.4	3.4	5	0.6	1.9	0.2	0.14	9.03	0.32	0.2	3.96	8	0.37	2.8	3
WR-458	190	200	MFc	2.05	53	12	0.03	46	12	2.17	0.54	23	7	0.104	0.005	0.005	0.048	187	0.273	281	0.74	1.2	1.19	0.55	0.32	2.7	3	7.9	0.16	4.15	0.29	15.7	4.5	7.1	4.8	5	2.8	2.7	0.7	0.22	41.1	0.74	0.5	2.09	13.4	0.66	4.9	2
WR-458	200	210	MFc	2.85	84	17	0.02	64	24	2.53	0.776	34	8	0.108	0.003	0.005	0.062	268	0.396	432	0.62	1.8	1.57	0.81	0.51	4.4	4.7	12.8	0.23	4.92	0.48	25.7	4.2	10.3	7.7	7.1	2.3	4.6	0.9	0.35	57.2	0.99	0.7	2.36	21.4	0.96	7	1
WR-458	210	220	MFb	2.29	50	9	0.02	39	16	0.64	0.631	19	6	0.085	0.002	0.005	0.038	178	0.137	164	0.35	1.6	0.91	0.47	0.29	2.6	3	4.9	0.13	2.79	0.26	15.4	3.4	3.8	4.6	6	0.8	2.7	0.3	0.2	21.8	0.48	0.3	1.21	8.4	0.54	4	2
WR-458	220	230	MFb	1.98	53	10	0.09	35	13	3.24	0.531	17	5	0.161	0.01	0.005	0.036	143	0.128	132	0.53	1.4	0.81	0.43	0.31	2.3	3.1	3.8	0.12	2.86	0.27	13.9	3.8	3.4	4.1	5	0.8	2.5	0.3	0.17	14.3	0.56	0.4	1.22	14.3	0.59	3.6	3
WR-458	230	240	MFb	2.85	53	8	0.05	31	9	1.57	0.813	15	5	0.171	0.022	0.005	0.032	146	0.049	73	0.34	21.1	0.66	0.35	0.28	2.2	3.6	2.5	0.09	2.39	0.15	13.2	3.2	1.5	4	8.1	1.5	2.3	0.2	0.15	9.74	0.3	0.2	1.12	10.2	0.32	3	4
WR-458	240	250	MFb	5.07	90	21	0.06	65	11	2.11	1.32	34	15	0.232	0.036	0.005	0.062	281	0.302	287	0.7	5.1	1.36	0.72	0.61	4.3	6.3	8.3	0.2	4.44	0.23	26.9	6.5	8	8	13.6	2	4.8	0.7	0.3	31.7	0.88	0.6	2.22	21	0.77	6	2
WR-458	250	260	MFb	2.64	46	13	0.02	47	9	2.71	0.734	24	6	0.121	0.007	0.005	0.057	298	0.172	184	0.63	2.4	0.96	0.52	0.4	3.2	3.5	5.4	0.14	3.53	0.26	19	3.8	4.8	5.8	7.8	1.2	3.3	0.4	0.22	29.4	0.94	0.6	1.33	14.7	0.53	4	2
WR-458	260	270	MFb	2.08	54	11	0.02	50	11	0.18	0.553	26	5	0.087	0.002	0.005	0.052	274	0.196	175	0.5	4.9	0.95	0.48	0.39	3	2.9	5.1	0.14	2.94	0.28	19.6	3.9	5.1	5.9	5.3	0.9	3.4	0.5	0.2	22.7	0.65	0.7	2.78	11.8	0.51	4.2	3
WR-458	270	280	MFb	2.5	55	9	0.02	39	11	0.19	0.708	19	5	0.122	0.001	0.005	0.041	201	0.096	119	1	5.2	0.94	0.47	0.32	2.5	3.3	3.5	0.14	2.68	0.46	16.4	7.2	2.5	4.9	7.3	0.8	2.8	0.3	0.19	11.3	0.4	0.5	3.72	9.6	0.47	4.1	3
WR-458	280	290	MFb	2.98	55	11	0.02	47	9	1.44	0.842	24	6	0.155	0.004	0.005	0.044	178	0.145	166	0.54	2.7	1.03	0.52	0.39	3.1	3.7	4.8	0.15	2.79	0.29	19.3	3.9	3.6	5.8	8.9	0.9	3.4	0.4	0.22	17.3	0.48	1.1	1.32	13.3	0.54	4.3	3
WR-458	290	300	MFb	2.55	56	9	0.02	43	10	0.37	0.604	23	9	0.202	0.002	0.005	0.04	162	0.097	105	1.32	5.4	1.26	0.61	0.39	2.7	3.6	3.1	0.2	2.83	0.13	17.8	12.4	2.9	5.4	5.8	1.3	3	0.3	0.22	13.7	0.75	0.9	1.5	10.6	0.55	5.7	3
WR-458	300	310	MFb	3.22	68	17	0.02	70	13	0.42	0.641	38	15	0.401	0.002	0.005	0.058	204	0.284	295	2.06	8.5	1.94	1.01	0.63	4.4	4.6	8.4	0.3	7.59	0.27	28.3	21	7.8	8.7	5.8	1.4	4.7	0.9	0.36	45.6	1.26	2.4	2.74	15.5	0.97	9.8	3
WR-458	310	320	MFb	2.98	241	14	0.02	94	15	0.23	0.394	51	15	0.509	0.0005	0.01	0.058	199	0.221	191	3.32	13.1	2.22	1.07	0.74	4.9	5	5.3	0.33	4.78	0.23	37.6	28.3	6.6	11.5	3.6	1.2	5.6	0.8	0.37	47.5	1.35	1.7	7.32	20.8	0.87	10.6	4
WR-458	320	330	RD	3.12	796	10	0.02	75	15	0.18	0.317	41	12	0.507	0.0005	0.03	0.044	143	0.187	219	2.11	21.5	2.74	1.36	0.64	4.6	5.5	6.2	0.44	4.57	0.16	30.9	18.1	4.5	9.5	2.9	1.4	4.8	0.4	0.48	23.2	1.02	1.2	11.5	21.4	1.2	14.2	3
WR-458	330	340	RD	1.24	66	13	0.02	50	14	0.08	0.083	26	7	0.148	0.0005	0.005	0.059	300	0.046	87	1.15	6.6	1.27	0.66	0.44	2.5	2.4	2.6	0.2	5.24	0.13	19.5	7.9	1.3	6	1	0.6	2.8	0.2	0.21	11	0.81	0.8	4.04	9.2	0.54	6.2	4
WR-458	340	350	RD	1.06	35	16	0.02	44	10	0.06	0.049	23	7	0.115	0.0005	0.005	0.077	399	0.061	184	1.11	8.4	1.78	0.87	0.41	2.7	1.9	5.1	0.28	7.11	0.12	16.6	8.6	1.6	5.1	0.7	0.8	2.5	0.2	0.31	5.27	0.45	0.4	5.99	8.5	0.82	9.1	4
WR-458	350	355	RD	1.16	37	9	0.02	43	9	0.07	0.059	23	6	0.16	0.0005	0.005	0.036	137	0.169	391	1.2	7.7	4.79	2.28	0.52	3.8	2.2	10.4	0.76	3.17	0.12	16.7	8.5	3.8	5.1	0.8	1.9	2.9	0.3	0.72	9.75	0.5	1.1	9.78	13.1	1.94	26.4	4
WR-458	355	360	RD	1.31	84	7	0.01	36	5	0.07	0.065	19	7	0.21	0.0005	0.005	0.023	72	0.089	251	1.23	5.4	1.85	0.96	0.37	2.4	2.4	7	0.3	2.15	0.07	13.9	10.8	2.1	4.2	1	0.9	2.2	0.2	0.27	6.27	0.49	0.7	7.09	11	0.93	10.6	4
WR-458	360	365	RD	0.79	33	9	0.01	34	8	0.04	0.042	19	4	0.128	0.0005	0.005	0.036	156	0.096	207	0.91	5	1.24	0.69	0.3	1.9	1.6	5.8	0.21	3.24	0.08	12.7	6.7	2.1	4	0.6	0.8	1.9	0.2	0.2	6.58	0.48	0.9	10.6	8.7	0.71	7	5
WR-458	365	370	RD	0.73	34	7	0.02	28	5	0.05	0.041	16	7	0.111	0.0005	0.005	0.028	99	0.058	113	1.26	10.3	1.01	0.55	0.24	1.5	1.6	3.2	0.18	2.06	0.26	9.5	9.1	1.4	3.1	0.9	0.7	1.4	0.1	0.16	5.74	0.53	1.1	5.27	7.8	0.52	5.8	4
WR-458	370	375	RD	5.21	2170	18	0.03	68	22	0.22	0.132	39	21	0.987	0.0005	0.07	0.051	153	0.186	180	1.97	22	2.44	1.26	0.7	4.1	8.3	5	0.4	4.89	0.15	26.3	20	4.3	8.2	1.7	2.3	4.2	0.3	0.39	8.29	1.05	0.8	8.66	36.1	1.12	13.2	4
WR-458	375	380	RD	0.87	50	48	0.05	83	4	0.04	0.04	45	3	0.089	0.0005	0.005	0.266	1380	0.055	149	0.55	12.8	2.34	0.98	0.64	4.3	2.2	4.3	0.34	30.7	0.12	28.8	3.8	1.4	9.4	0.7	1.8	4	0.2	0.43	6.67	0.97	0.5	9.59	6.8	0.83	9.9	4
WR-458	380	385	RD	1.8	791	7	0.02	30	14	0.07	0.043	17	19	0.358	0.0005	0.02	0.027	83	0.124	401	1.37	23.7	3.34	1.76	0.47	3.1	3.1	10.9	0.54	3.68	0.3	12.3	11.6	2.9	3.8	0.7	1.9	2.4	0.3	0.48	6.14	1.2	1.1	21.5	20.2	1.72	19.3	5
WR-458	385	390	RD	0.66	112	5	0.01	31	7	0.04	0.023	17	7	0.124	0.0005	0.005	0.02	86	0.042	92	1.15	12.5	1.1	0.52	0.26	1.6	1.3	2.8	0.16	4.22	0.13	11.4	7.8	1.4	3.6	0.5	1.3	1.7	0.2	0.15	4.64	0.34	0.3	5.54	6.1	0.52	5.6	4
WR-458	390	395	RD	0.71	16	4	0.01	25	5	0.06	0.026	14	4	0.134	0.0005	0.005	0.017	56	0.031	79	1.23	5.7	0.85	0.47	0.19	1.3	1.5	2.5	0.14	3.38	0.2	9.1	8.4	1	2.9	0.5	0.6	1.3	0.1	0.13	4.56	0.29	0.4	5.12	7	0.43	4.9	5
WR-458	395	400	RD	1.89	361	7	0.02	56	13	0.14	0.046	32	15	0.39	0.0005	0.02	0.034	111	0.064	120	1.97	17.6	2.46	1.24	0.53	3.2	3.1	3.7	0.4	5.13	2.24	19.9	18.7	1.8	6.3	0.9	1	3	0.2	0.37	7.08	0.87	0.7	10.6	19.2	1.09	13.2	9
WR-458	400	412.2	RD	5.84	1020	24	0.08	204	27	0.62	0.176	119	109	1.82	0.001	0.04	0.118	411	0.22	286	16.6	47.6	9.49	4.56	1.6	11	12	8.7	1.47	23.7	3.18	75.7	116	6.6	24.7	3	2.6	10	0.7	1.36	24.1	2.06	3.2	59.1	254	3.9	40	36
WR-459	44.7	50	MFd	0.67	29	37	0.01	22	12	0.07	0.074	10	5	0.049	0.0005	0.005	0.014	47	0.024	49	0.21	1.2	0.64	0.42	0.26	1.4	1	1.6	0.1	2.61	0.1	8.8	1.7	0.7	2.7	1.2	0.8	1.6	0.1	0.12	2.33	0.14	0.2	1.11	2.4	0.31	2.8	4
WR-459	50	60	MFd	1.06	236	9	0.01	19	6	0.07	0.058	9	3	0.19	0.0005	0.005	0.011	33	0.057	103	0.35	1.3	0.78	0.4	0.18	1.2	1.9	3	0.13	2.47	0.1	7.1	4.3	1	2.2	1.1	1.4	1.2	0.1	0.12	3.23	0.23	0.3	1.43	3.4	0.39	4	4
WR-459	60	70	MFd	0.89	259	10	0.01	25	9	0.09	0.049	11	3	0.174	0.0005	0.005	0.016	50	0.052	125	0.29	1.3	0.94	0.45	0.23	1.5	1.5	3.4	0.14	3.73	0.08	8.7	3.8	1.1	2.6	0.9	0.5	1.5	0.1	0.15	4.07	0.2	0.8	1.64	2.9	0.43	4.6	4
WR-459	70	80	MFc	1.04	174	11	0.01	24	9	0.08	0.081	11	4	0.231	0.0005	0.005	0.015	45	0.067	124	0.45	1.1	0.68	0.37	0.22	1.3	1.8	3.5	0.11	5.37	0.17	8.4	5.9	1.6	2.6	1.3	0.5	1.4	0.1	0.12	5.2	0.23	0.1	1.2	2.6	0.36	3.4	5
WR-459	80	90	MFc	1.55	306	11	0.02	25	13	0.1	0.167	11	6	0.291	0.0005	0.01	0.016	48	0.081	133	0.39	1.1	0.67	0.35	0.22	1.4	2.2	3.7	0.11	3.63	0.11	8.7	6.7	1.9	2.6	2	0.5	1.5	0.1	0.12	5.7	0.22	0.2	0.99	3.8	0.36	3.3	4
WR-459	90	100	MFc	1.23	143	10	0.01	25	10	0.08	0.148	11	6	0.236	0.0005	0.005	0.017	56	0.114	207	0.41	0.9	0.83	0.44	0.21	1.4	1.8	5.8	0.14	3.13	0.2	8.3	6.3	2.8	2.6	1.8	0.5	1.4	0.2	0.14	8.42	0.23	0.2	1.28	3.5	0.5	4.1	3
WR-459	100	110	MFc	1.37	119	9	0.01	27	12	0.16	0.248	13	7	0.174	0.0005	0.005	0.019	69	0.135	232	0.34	1	0.82	0.45	0.22	1.6	1.8	6.6	0.14	3.04	0.13	9.7	4.6	3.4	3	2.6	0.8	1.7	0.3	0.14	13.9	0.28	0.2	2.02	5.2	0.5	4	3
WR-459	110	120	MFc	1	41	8	0.01	20	11	0.1	0.17	9	6	0.144	0.0005	0.005	0.014	54	0.1	165	0.35	0.8	0.67	0.38	0.17	1.2	1.5	4.8	0.11	2.65	0.14	7.2	5.4	2.5	2.2	2.1	1.5	1.2	0.2	0.11	10.9	0.4	0.2	1.29	3.1	0.42	3.3	3
WR-459	120	130	MFc	1.31	41	7	0.005	23	8	0.18	0.291	11	6	0.112	0.0005	0.005	0.015	59	0.085	132	0.31	0.7	0.51	0.29	0.17	1.3	1.7	3.8	0.08	2.29	0.15	8.1	4.3	2.1	2.5	3.1	0.4	1.4	0.2	0.1	8.61	0.22	0.2	0.81	2.7	0.32	2.4	3
WR-459	130	140	MFc	1.81	41	10	0.005	29	8	0.16	0.433	14	9	0.103	0.0005	0.005	0.019	69	0.101	138	0.37	0.8	0.62	0.34	0.22	1.6	2.2	4	0.1	3.15	0.15	10.2	4.8	2.7	3.2	4.6	0.5	1.6	0.2	0.11	11.6	0.31	0.3	1.31	4.5	0.39	2.6	3
WR-459	140	150	MFc	1.25	32	9	0.01	29	8	0.78	0.307	14	5	0.064	0.0005	0.005	0.023	93	0.115	141	0.23	0.7	0.84	0.44	0.24	1.8	1.7	4	0.13	2.9	0.12	11.7	2.8	3	3.5	3.1	0.5	1.9	0.2	0.14	8.72	0.28	0.2	0.93	4.1	0.45	3.6	3
WR-459	150	160	MFc	1.43	33	6	0.01	21	11	0.4	0.362	10	6	0.071	0.001	0.005	0.016	59	0.048	75	0.33	0.6	0.54	0.29	0.17	1.3	2.2	2.3	0.08	2.33	0.18	7.9	3.8	1.4	2.4	3.7	0.4	1.3	0.1	0.11	5.25	0.22	0.1	1.07	2.6	0.29	2.5	3
WR-459	160	170	MFc	2.24	45	14	0.02	40	15	1.2	0.503	20	12	0.084	0.004	0.005	0.034	138	0.247	305	0.3	0.9	1.06	0.59	0.34	2.5	3.1	9.1	0.17	3.65	0.23	15.2	3	6.5	4.6	5.7	1.6	2.6	0.6	0.2	28.1	0.5	0.4	1.6	6.9	0.71	5	6
WR-459	170	180	MFc	2.59	36	12	0.02	38	13	0.72	0.431	19	12	0.062	0.003	0.005	0.03	123	0.168	222	0.31	0.8	0.88	0.5	0.34	2.4	3.1	6.7	0.13	3.52	0.18	15.2	2.6	4.3	4.7	4.4	1.1	2.6	0.4	0.17	21.8	0.41	0.2	1.2	4.2	0.57	3.7	4
WR-459	180	190	MFc	2.3	46	10	0.02	40	22	1.87	0.522	18	11	0.058	0.003	0.005	0.052	282	0.171	188	0.53	0.7	0.97	0.51	0.3	2.4	3	5.5	0.14	3.28	0.2	15	2.2	4.5	4.5	4.8	0.8	2.6	0.3	0.2	14.7	0.44	0.3	3.38	8	0.51	3.9	3
WR-459	190	200	MFc	2.35	44	12	0.02	40	14	0.98	0.476	20	11	0.045	0.002	0.005	0.043	218	0.278	295	0.3	0.8	0.9	0.52	0.3	2.5	2.9	8.6	0.13	3.44	0.23	14.8	1.8	7.2	4.6	4.5	1	2.6	0.5	0.2	26.7	0.82	0.4	2.46	7.6	0.64	3.8	1
WR-459	200	210	MFc	1.66	31	11	0.02	38	12	1.5	0.338	18	7	0.035	0.002	0.005	0.055	306	0.096	113	0.24	0.7	0.72	0.31	0.26	2.3	1.9	3.6	0.09	2.83	0.27	14.6	1.4	2.8	4.4	3.2	0.5	2.5	0.3	0.17	27.2	0.56	0.3	0.92	7.4	0.4	2.4	3
WR-459	210	220	MFc	2.34	38	13	0.02	44	15	1.13	0.492	22	9	0.048	0.002	0.005	0.056	286	0.193	216	0.27	1	1.19	0.62	0.33	2.7	3.1	6.4	0.18	3.46	0.24	17.4	1.9	5.1	5.4	4.9	0.9	2.9	0.4	0.23	27.2	0.54	0.3	1.27	8.9	0.61	4.9	3
WR-459	220	230	MFc	2.35	40	17	0.02	54	14	0.93	0.467	28	10	0.046	0.003	0.005	0.059	290	0.277	284	0.3	1.2	1.13	0.6	0.37	3.3	2.8	8	0.18	4.2	0.28	20.6	1.8	7.2	6.3	4.4	1	3.5	0.6	0.26	45.2	0.77	0.4	1.61	8.9	0.68	4.5	2
WR-459	230	240	MFb	3.06	57	10	0.01	34	9	0.4	0.644	16	10	0.06	0.001	0.005	0.036	178	0.1	122	0.28	0.9	0.89	0.37	0.31	2.2	3.5	3.6	0.1	2.65	0.14	13.6	2	2.9	4.1	5.9	0.8	2.4	0.2	0.17	9.38	0.29	0.2	1.01	7.4	0.44	2.8	2
WR-459	240	250	MFb	3.17	65	12	0.01	36	10	0.33	0.632	18	10	0.058	0.001	0.005	0.046	247	0.16	155	0.29	0.9	0.78	0.47	0.27	2.2	3.6	4.4	0.11	2.59	0.21	14	1.8	4.2	4.3	5.9	1.1	2.4	0.3	0.18	14.1	0.37	0.5	1.02	8.6	0.48	3.1	2
WR-459	250	260	MFb	2.06	38	18	0.03	57	25	2.58	0.504	31	8	0.057	0.005	0.005	0.083	467	0.406	289	0.44	1.9	1.24	0.61	0.35	3.6	2.5	8.1	0.17	5.09	0.33	22.1	2.2	10.5	6.9	5	1.8	3.8	1.1	0.3	67.8	1.72	0.6	1.67	15.5	0.7	4.6	1
WR-459	260	270	MFb	3.14	61	13	0.02	54	14	0.74	0.71	28	10	0.075	0.004	0.005	0.044	200	0.144	157	0.58	1.4	0.88	0.43	0.34	3.1	3.6	4.8	0.12	3.75	1.01	21.7	2.5	4.1	6.7	6.7	1.6	3.5	0.4	0.21	24.9	0.71	0.3	2.07	10.8	0.49	3.3	2
WR-459	270	280	MFb	3.26	55	15	0.02	53	13	0.56	0.734	27	10	0.079	0.003	0.005	0.048	229	0.259	216	0.41	1.2	1.14	0.61	0.41	3.5	3.6	6.5	0.18	3.98	0.34	22	2.5	6.7	6.7	7.5	1.2	3.9	0.6	0.25	24.5	0.64	0.8	2.6	11.5	0.72	4.7	3
WR-459	280	290	MFb	1.98	36	12	0.02	63	16	2.04	0.525	32	5	0.068	0.008	0.005	0.045	153	0.257	264	0.93	9.8	1.02	0.58	0.36	3.7	2.4	7.6	0.15	3.96	0.21	25.9	3	6.6	7.8	5.6	1.1	4.3	0.8	0.23	38.3	1.14	0.4	1.59	15.4	0.62	4.2	2
WR-459	290	300	MFb	2.5	42	12	0.02	51	18	0.81	0.692	26	6	0.088	0.004	0.005	0.043	178	0.18	208	0.67	4.9	1	0.5	0.36	3.1	3.1	5.9	0.15	3.78	0.25	20.4	4	4.6	6.4	7.1	1	3.4	0.5	0.23	27.2	0.76	0.4	3.03	11.6	0.55	4.4	3
WR-459	300	310	MFb	1.3	27	7	0.01	24	17	0.12	0.357	12	3	0.058	0.0005	0.005	0.024	108	0.073	82	0.31	12.8	0.79	0.39	0.22	1.6	1.9	2.5	0.12	2.04	0.31	9.6	2.7	2.3	2.9	3.4	0.5	1.7	0.2	0.14	9.59	0.36	0.7	3.61	7.7	0.38	3.6	3
WR-459	310	320	RD	1.38	436	10	0.01	45	21	0.11	0.172	23	14	0.185	0.0005	0.01	0.032	124	0.132	104	1.28	6.4	1.34	0.7	0.4	2.4	2.7	3	0.21	4.82	0.26	17	9.9	4	5.4	1.8	1.2	2.6	0.4	0.22	17.7	1.31	1.7	3.69	17.9	0.62	6.5	2
WR-459	320	330	RD	2.49	280	18	0.02	74	47	0.15	0.449	39	21	0.192	0.0005	0.01	0.063	262	0.136	119	1.28	10	1.59	0.75	0.65	3.7	3.9	3.5	0.23	7.28	0.31	30.7	8.8	3.8	9.3	4.3	1	4.5	0.5	0.26	25	1.92	1.6	5.5	19.2	0.64	6.6	3
WR-459	330	340	RD	3.11	108	12	0.02	76	16	0.16	0.503	40	15	0.437	0.0005	0.005	0.047	167	0.155	160	2.22	10.6	2	1.02	0.68	4.2	5.3	4.6	0.32	4.89	0.17	32.2	25.3	4.5	9.7	4.3	1.1	4.8	0.5	0.32	26.1	1	1.5	3.55	13	0.89	9.6	4
WR-459	340	350	RD	2.52	163	24	0.03	130	100	0.14	0.248	71	21	0.296	0.0005	0.01	0.096	403	0.151	315	1.91	13	3.44	1.77	1.16	6.8	5.1	8.6	0.55	10.8	0.38	52.7	16	3.4	16.4	2.5	1.7	7.8	0.4	0.56	42.2	3.77	2.2	11.6	47.4	1.57	15.1	4
WR-459	350	355	RD	1.53	295	8	0.01	54	12	0.1	0.079	28	10	0.26	0.0005	0.01	0.037	129	0.126	278	1.36	5.2	4.93	2.42	0.66	4.4	2.9	7.9	0.77	3.29	0.1	21.7	11.7	2.8	6.6	1	1.4	3.4	0.3	0.73	10.6	1.1	1.3	6.61	16.3	1.83	24.6	3
WR-459	355	360	RD	1.22	183	6	0.01	36	19	0.09	0.053	19	10	0.218	0.001	0.005	0.021	63	0.116	259	4.78	13	2.6	1.27	0.41	2.7	2.2	7.2	0.42	1.75	0.16	14.1	19.6	2.6	4.3	0.7	1.8	2.2	0.4	0.48	7.54	0.39	0.9	4.84	9	1.29	14.1	3
WR-459	360	365	RD	1.49	133	8	0.01	42	14	0.11	0.073	22	8	0.22	0.001	0.005	0.028	78	0.123	345	1.27	5.3	3.07	1.56	0.48	3.2	2.8	9.7	0.53	2.38	0.12	16	10.7	2.9	4.9	1	1.7	2.6	0.4	0.49	8.1	0.55	1.1	7.05	10.9	1.42	17	3
WR-459	365	370	RD	1.73	85	10	0.02	65	8	0.1	0.08	35	11	0.301	0.0005	0.005	0.041	128	0.164	351	1.85	15.6	3.16	1.66	0.66	4	3.1	10	0.54	2.44	0.12	23.5	15	3.5	7.4	1.1	1.4	3.5	0.3	0.47	7.8	0.6	1.1	6.89	13.5	1.51	17	3
WR-459	370	375	RD	0.84	22	7	0.01	37	9	0.07	0.039	20	10	0.145	0.0005	0.005	0.027	93	0.108	211	1.03	16.9	1.84	0.95	0.43	2.2	1.6	6.2	0.3	1.89	0.1	13.5	8.3	2.4	4.2	0.6	0.9	2	0.3	0.28	6.59	0.26	0.6	5.53	6.8	0.89	9.9	3
WR-459	375	380	RD	0.57	47	4	0.005	21	13	0.04	0.024	11	12	0.089	0.0005	0.005	0.013	38	0.06	148	0.52	3.8	0.95	0.6	0.2	1.3	1	4.2	0.16	1.27	0.15	7.5	6.4	1.4	2.4	0.4	0.6	1.2	0.2	0.14	5.51	1.82	5.5	3.01	5.6	0.5	5.3	3
WR-459	380	385	RD	0.72	81	5	0.005	31	16	0.07	0.027	16	14	0.123	0.0005	0.005	0.019	54	0.091	216	0.84	3.6	3	1.46	0.38	2.6	1.3	6.2	0.48	1.78	0.16	11.1	7.7	2	3.5	0.5	0.7	1.8	0.2	0.44	4.75	0.47	0.9	4.48	6.7	1.27	15.8	2
WR-459	385	390	RD	1.33	460	21	0.01	54	16	0.07	0.036	29	10	0.278	0.0005	0.01	0.035	105	0.177	479	1.03	6.3	3.34	1.92	0.58	3.8	2.5	14.1	0.58	3.44	0.21	19.7	9.9	3.8	6.1	0.6	1.4	3.2	0.4	0.51	9.91	0.72	1.5	13.6	14.7	1.98	19.4	2
WR-459	390	395	RD	0.57	16	5	0.005	28	14	0.04	0.027	15	6	0.072	0.0005	0.005	0.017	70	0.022	66	1.01	2.2	0.88	0.46	0.25	1.4	1.3	2.5	0.14	1.95	0.1	10.6	6	0.8	3.3	0.5	1.1	1.6	0.1	0.14	4.09	0.32	0.3	2.44	4	0.45	4.6	3
WR-459	395	400	RD	0.36	10	7	0.005	39	11	0.04	0.018	20	3	0.078	0.0005	0.005	0.026	100	0.024	58	0.72	2.6	1.45	0.69	0.33	2.1	0.8	2	0.25	1.36	0.14	15.6	6	0.8	4.6	0.4	0.7	2.4	0.1	0.23	4.91	0.13	0.2	2.18	2.1	0.57	7.6	3
WR-459	400	405	RD	0.91	12	8	0.01	29	8	0.07	0.04	16	8	0.254	0.0005	0.005	0.022	78	0.054	124	3.03	4.9	1.08	0.59	0.26	1.7	2.2	3.6	0.17	1.5	0.09	11.2	21.2	1.2	3.4	0.7	0.8	1.8	0.1	0.16	6.64	0.3	0.6	3.74	4.1	0.58	5.8	4
WR-459	405	410	RD	0.58	10	5	0.005	19	14	0.17	0.028	10	6	0.171	0.002	0.005	0.014	43	0.023	54	1.9	5.5	0.83	0.43	0.17	1.1	1.5	1.7	0.13	0.98	0.08	7.3	16	0.7	2.2	0.4	0.4	1.1	0.1	0.12	3.36	0.18	0.3	2.19	3.3	0.44	4.3	4
WR-459	410	415	RD	0.85	11	7	0.17	21	17	0.08	0.036	11	6	0.291	0.0005	0.005	0.153	152	0.025	59	2.25	3.9	0.93	0.43	0.23	1.5	2	2	0.14	1.7	0.27	8.5	16.7	0.8	2.6	0.6	0.8	1.6	0.1	0.16	3.83	0.2	0.4	5.81	5.8	0.43	4.2	6
WR-459	415	419.2	RD	0.97	10	10	0.27	25	16	0.12	0.032	14	7	0.328	0.0005	0.005	0.237	244	0.057	116	2.66	3.1	1.17	0.52	0.3	2	2.4	3.8	0.16	2.32	0.34	10.4	22.2	1.5	3	0.6	1.9	2	0.2	0.21	5	0.2	1.2	7.39	12	0.56	5.2	4
WR-460	20.2	30	MFd	0.85	82	8	0.01	17	16	0.05	0.034	9	3	0.11	0.0005	0.005	0.011	27	0.037	60	0.19	1.8	0.56	0.28	0.17	1	1.7	1.7	0.1	2.7	0.09	6.8	2.5	0.7	2	0.7	0.5	1.1	0.1	0.09	2.58	0.17	0.2	0.8	1.8	0.3	2.8	3
WR-460	30	40	MFd	0.81	95	11	0.01	23	16	0.05	0.036	11	2	0.1	0.0005	0.005	0.017	42	0.09	336	0.2	2.6	1.19	0.69	0.28	1.7	1.8	9.1	0.22	2.86	0.1	9.4	2.4	2	2.5	0.8	1.1	1.7	0.2	0.18	7.64	0.32	0.5	2.14	2.4	0.89	7.5	3
WR-460	40	50	MFd	0.67	74	8	0.005	19	15	0.05	0.03	9	3	0.091	0.0005	0.005	0.011	31	0.027	48	0.25	1.9	0.55	0.25	0.18	1.1	1.3	1.4	0.1	2.05	0.09	7.4	2.4	0.6	2.1	0.6	0.3	1.1	0.1	0.09	2.23	0.13	0.1	0.68	1.5	0.27	2.8	3
WR-460	50	60	MFd	0.86	192	11	0.01	23	14	0.05	0.051	11	3	0.144	0.0005	0.005	0.017	49	0.084	180	0.29	2.5	1.13	0.56	0.26	1.6	1.7	4.9	0.2	2.8	0.1	9.4	3.3	2	2.6	1	0.8	1.5	0.2	0.18	7	0.26	0.3	1.48	2.3	0.61	6.2	3
WR-460	60	70	MFd	0.84	82	11	0.01	23	14	0.06	0.061	10	3	0.155	0.0005	0.005	0.015	48	0.042	74	0.44	2.3	0.59	0.28	0.2	1.3	1.5	2.2	0.1	2.86	0.1	8.4	4.4	1.1	2.4	1	0.4	1.4	0.1	0.11	4.38	0.15	0.2	1.01	2	0.3	3	4
WR-460	70	80	MFc	0.94	63	10	0.01	21	18	0.07	0.097	9	4	0.168	0.0005	0.005	0.014	43	0.065	130	0.38	1.7	0.66	0.34	0.19	1.2	1.4	3.5	0.12	3.25	0.09	7.7	4.6	1.6	2.1	1.4	0.4	1.2	0.2	0.11	4.73	0.16	0.2	1	2.1	0.38	3.5	4

WR-460	80	90	MFc	1.1	53	11	0.01	24	14	0.08	0.136	11	5	0.208	0.0005	0.005	0.018	60	0.119	198	0.4	1.9	0.84	0.44	0.22	1.4	1.6	5.4	0.15	2.67	0.1	9	5.9	3	2.5	1.8	0.5	1.5	0.3	0.13	10.8	0.24	0.2	1.2	2.4	0.52	4.7	3
WR-460	90	100	MFc	2.1	63	13	0.02	33	14	0.11	0.291	17	12	0.401	0.0005	0.005	0.027	98	0.265	447	0.57	2.5	1.36	0.78	0.34	2.4	2.8	12.7	0.24	3.61	0.15	13	13.4	6.5	3.6	3.6	1.1	2.3	0.7	0.23	23	0.44	0.5	2.09	4.7	0.97	8	3
WR-460	100	110	MFc	1.39	49	10	0.02	24	14	0.08	0.176	11	7	0.274	0.0005	0.005	0.02	88	0.105	161	0.5	4.2	0.91	0.44	0.24	1.6	2.2	4.3	0.16	2.79	0.12	9.2	7.8	2.6	2.6	2.2	0.6	1.6	0.3	0.16	8.53	0.23	0.3	1.48	2.9	0.52	5	5
WR-460	110	120	MFc	1.87	331	10	0.01	30	14	0.1	0.198	15	8	0.376	0.0005	0.01	0.023	82	0.15	220	0.56	5.4	0.99	0.49	0.27	2	3.2	6.1	0.17	3.26	0.13	11.9	10	3.8	3.4	2.5	0.8	1.9	0.4	0.2	18.2	0.51	0.6	1.56	7.5	0.6	5.4	6
WR-460	120	130	MFc	1.32	811	8	0.01	28	22	0.07	0.046	14	10	0.267	0.0005	0.02	0.019	59	0.073	103	0.46	4.4	1.2	0.6	0.26	1.8	2.3	3	0.22	4.28	0.45	10.6	5.2	2	3	0.9	0.6	1.6	0.2	0.2	8.45	0.44	0.3	1.37	11.9	0.54	6.5	4
WR-460	130	140	MFc	1.63	1230	9	0.01	31	13	0.07	0.02	16	1	0.319	0.0005	0.03	0.024	76	0.087	134	0.2	2.9	1.4	0.69	0.29	2	2.5	3.9	0.25	3.44	0.16	11.7	3.5	2.6	3.4	0.6	0.7	1.9	0.3	0.24	9.9	0.23	0.4	1.99	9.8	0.66	8	4
WR-460	140	150	MFc	2.66	1100	11	0.02	33	12	0.14	0.232	16	7	0.48	0.0005	0.03	0.026	83	0.106	143	0.68	9	1.04	0.51	0.33	2.2	4.3	4.3	0.18	3.48	0.2	13	11.4	2.9	3.7	3.1	1	2.2	0.3	0.2	11.6	0.37	0.3	1.52	9.4	0.55	5.9	5
WR-460	150	160	MFc	2.73	470	13	0.02	35	12	0.24	0.361	17	13	0.486	0.0005	0.02	0.032	114	0.107	163	0.76	5.4	0.99	0.43	0.33	2.2	4	4.7	0.16	2.49	0.14	14.1	14.9	2.8	4	4.1	0.9	2.4	0.3	0.19	14	0.3	0.4	1.18	6.3	0.54	5	5
WR-460	160	170	MFc	2.26	192	11	0.02	35	13	0.66	0.456	17	10	0.246	0.0005	0.005	0.034	129	0.141	145	0.68	3.4	0.89	0.39	0.32	2.1	3	3.9	0.15	2.6	0.18	13	8.9	3.5	3.6	4	0.7	2.1	0.4	0.17	13.7	0.31	0.4	1.24	6	0.49	4.5	5
WR-460	170	180	MFc	1.9	281	12	0.03	42	21	1.68	0.379	21	7	0.203	0.005	0.01	0.047	173	0.182	222	0.55	2.7	1.39	0.62	0.37	2.7	2.9	6.1	0.23	3.65	0.18	16.3	5.3	4.9	4.6	3.6	0.9	2.7	0.5	0.26	25.6	0.56	0.8	1.57	10.9	0.72	7.1	3
WR-460	180	190	MFc	3.42	159	17	0.02	49	18	0.77	0.458	26	21	0.224	0.001	0.005	0.052	199	0.288	328	0.6	3.8	1.45	0.67	0.48	3.3	4.4	9.5	0.23	3.94	0.23	19.2	9.3	7.4	5.4	4.7	1.3	3.4	0.9	0.28	36	0.66	0.8	3.33	8.5	0.86	7.3	2
WR-460	190	200	MFc	2.25	70	11	0.02	42	17	1	0.576	21	7	0.108	0.001	0.005	0.042	156	0.199	191	0.5	4	0.98	0.45	0.37	2.7	3.4	5.6	0.16	2.91	0.25	16.9	4.6	5.3	4.9	5.7	1	2.8	0.6	0.2	24.2	0.45	0.4	1.54	8.1	0.57	4.9	2
WR-460	200	210	MFb	2.27	63	14	0.02	50	17	0.78	0.568	26	7	0.117	0.002	0.005	0.054	198	0.214	305	0.38	3	1.62	0.76	0.47	3.5	3.7	8.7	0.28	3.9	0.29	20	5.3	5.9	5.6	5.5	1.2	3.5	0.7	0.3	30.6	0.43	0.4	1.87	7.3	0.93	8.5	2
WR-460	210	220	MFb	2.43	99	12	0.02	38	16	0.85	0.524	19	8	0.242	0.006	0.005	0.048	198	0.119	121	0.45	4.1	0.93	0.4	0.36	2.4	4	3.6	0.14	3.49	0.19	15.7	10.7	3.5	4.3	5	0.8	2.6	0.5	0.19	14.8	0.41	0.5	1.31	8	0.49	4.6	3
WR-460	220	230	MFb	1.98	718	14	0.01	35	17	0.13	0.217	18	5	0.296	0.0005	0.02	0.041	166	0.136	124	0.41	3.9	1.63	0.74	0.35	2.5	3.8	3.5	0.27	3.41	0.17	14.4	7.9	3.8	3.9	2.3	0.9	2.4	0.5	0.27	18.4	0.53	0.6	2.06	10.7	0.71	8.3	2
WR-460	230	240	MFb	2.26	1500	16	0.02	48	28	0.12	0.027	26	9	0.421	0.0005	0.03	0.037	123	0.2	196	0.48	11.1	2.12	1.01	0.49	3.2	3.6	5.6	0.36	5.14	0.47	19.6	7.3	5.3	5.5	0.7	1.1	3.1	0.7	0.35	30.8	1.67	3.2	2.9	19.5	1	11.4	4
WR-460	240	250	MFb	2.18	935	12	0.01	37	28	0.17	0.182	19	4	0.338	0.0005	0.02	0.028	94	0.139	133	0.46	3	1.14	0.55	0.37	2.3	3.4	3.8	0.2	3.44	0.39	15	5.7	3.8	4.3	2.3	0.8	2.4	0.5	0.2	18	2.18	3	1.75	22.4	0.58	5.9	5
WR-460	250	260	MFb	2.6	1780	31	0.05	42	21	0.56	0.087	22	2	0.51	0.002	0.04	0.036	129	0.112	137	0.54	3.6	1.11	0.5	0.38	2.6	4.4	4	0.18	3.15	0.42	16.8	7	3.2	4.8	1.3	0.9	2.6	0.4	0.21	16.6	0.56	1.1	1.87	13.1	0.58	5.8	2
WR-460	260	270	MFb	2.33	292	15	0.02	56	22	1.58	0.453	29	8	0.247	0.003	0.01	0.055	194	0.282	351	1.15	3.4	1.72	0.85	0.56	3.8	4.2	9.6	0.3	4.11	0.26	22.9	9.1	7.2	6.3	4.2	1.5	3.8	0.9	0.34	35.8	0.9	0.9	2.72	15.8	1.1	9.2	2
WR-460	270	280	MFb	2.96	149	15	0.02	45	19	1.66	0.706	24	9	0.214	0.003	0.005	0.045	159	0.204	224	0.62	2.4	1.16	0.62	0.45	2.9	4.8	6.4	0.19	3.58	0.24	18.9	8.5	5.8	5.2	7.4	1.3	3.1	0.7	0.24	21.5	0.81	0.5	1.54	16.2	0.77	6.4	2
WR-460	280	290	MFb	1.54	262	8	0.02	24	21	0.79	0.301	13	3	0.16	0.003	0.005	0.038	178	0.076	73	0.31	2.3	0.61	0.29	0.24	1.5	2.7	2.1	0.1	4.47	0.19	10.1	4.1	2.4	2.7	2.6	0.6	1.6	0.3	0.13	10.4	0.39	0.3	1.25	7.8	0.34	3.3	3
WR-460	290	300	MFb	3.21	2260	9	0.02	33	27	0.15	0.108	18	2	0.609	0.0005	0.06	0.034	140	0.079	98	0.38	4.3	1.03	0.49	0.34	2	5.5	2.9	0.17	4.9	0.18	13.3	7.5	2.5	3.7	1.4	0.9	2.1	0.3	0.18	8.6	0.49	0.8	1.5	14.7	0.53	5.4	2
WR-460	300	310	RD	2.95	2220	8	0.02	40	27	0.13	0.014	22	2	0.603	0.0005	0.05	0.029	91	0.081	96	0.34	4.4	1.34	0.62	0.39	2.3	4.6	2.7	0.24	2.35	0.13	15.5	6.2	2.4	4.5	0.4	0.9	2.3	0.3	0.23	9.85	0.4	0.6	1.48	10.6	0.62	7.4	2
WR-460	310	320	RD	2.68	1970	10	0.02	52	26	0.12	0.015	29	4	0.548	0.0005	0.04	0.034	110	0.098	154	0.5	5.3	1.61	0.7	0.52	3	4.4	4.4	0.27	3.08	0.27	21.6	6.9	2.6	6.2	0.4	1.2	3.1	0.4	0.28	16.8	0.56	0.9	2.51	14.2	0.73	8.3	3
WR-460	320	330	RD	0.95	86	17	0.01	40	20	0.08	0.045	22	6	0.15	0.0005	0.005	0.035	126	0.122	277	1.3	6.7	1.39	0.69	0.43	2.4	2.2	7.2	0.25	2.3	0.18	16.4	13.8	2.8	4.7	0.8	0.9	2.4	0.4	0.25	15.6	0.89	1.9	2.37	4	0.84	7.6	2
WR-460	330	340	RD	1.35	363	22	0.01	52	23	0.08	0.06	29	7	0.226	0.0005	0.01	0.035	104	0.16	355	0.8	3.7	2.37	1.26	0.54	3.4	3	9.6	0.43	3.24	0.26	20.7	8.8	3.7	6.1	0.8	1.2	3.1	0.4	0.38	12	0.59	1.2	3.41	9.1	1.29	14.1	2
WR-460	340	345	RD	0.87	114	8	0.01	29	10	0.04	0.042	15	2	0.072	0.0005	0.005	0.021	59	0.132	327	0.26	2.5	1.49	0.82	0.36	2.1	1.8	8.4	0.27	3.44	0.13	12.3	2.9	3	3.4	0.7	1.6	2	0.5	0.24	13.9	0.92	1.8	3.2	11.8	0.96	8.6	2
WR-460	345	350	RD	1.02	88	7	0.005	25	9	0.04	0.03	13	4	0.066	0.0005	0.005	0.016	49	0.044	100	0.26	2.4	1	0.49	0.26	1.6	1.6	2.8	0.18	2.28	0.07	10	3.4	1.4	2.9	0.6	0.6	1.5	0.2	0.16	5.43	0.29	0.8	1.52	4.7	0.49	5.4	2
WR-460	350	355	RD	0.97	100	7	0.005	37	14	0.05	0.032	20	6	0.081	0.0005	0.005	0.023	77	0.05	149	0.4	3.2	1.55	0.72	0.37	2.5	2.1	3.9	0.27	3.04	0.17	14.6	4.5	1.3	4.2	0.6	0.8	2.4	0.2	0.27	8.68	0.33	0.4	1.6	5.3	0.73	8.6	3
WR-460	355	360	RD	0.93	28	10	0.01	29	13	0.05	0.038	16	5	0.112	0.0005	0.005	0.025	96	0.026	81	0.76	2.2	1.01	0.49	0.28	1.7	2.1	2.4	0.17	1.85	0.1	11.4	6.9	0.8	3.3	0.7	0.4	1.6	0.1	0.17	3.75	0.18	0.4	1.32	2.8	0.48	5.5	4
WR-460	360	365	RD	0.55	24	28	0.01	25	21	0.06	0.025	14	4	0.096	0.0005	0.005	0.034	106	0.027	69	0.74	2.1	1.02	0.44	0.26	1.7	1.3	2	0.16	1.68	0.15	9.9	6.9	0.9	2.9	0.5	0.5	1.6	0.1	0.18	4.05	0.12	0.2	1.76	1.6	0.42	5	3
WR-460	365	370	RD	1.14	73	25	0.02	33	10	0.06	0.052	19	5	0.166	0.0005	0.005	0.038	120	0.063	141	0.74	4	1.99	1.08	0.34	2.4	2.6	3.9	0.36	2.67	0.18	13.5	7.6	1.7	3.8	0.8	0.9	2.1	0.2	0.3	8.7	0.37	0.8	4.61	3.6	1.2	11.3	3
WR-460	370	375	RD	0.54	90	10	0.01	27	12	0.03	0.014	14	1	0.033	0.0005	0.005	0.026	108	0.024	74	0.18	3.6	1.13	0.44	0.33	2	1.2	2.2	0.17	10.3	2.6	11.8	1.6	0.9	3.2	0.3	0.6	2.2	0.1	0.22	4.92	0.13	0.2	5.01	7.2	0.45	4.7	3
WR-460	375	380	RD	0.96	20	20	0.02	35	11	0.04	0.012	17	2	0.012	0.0005	0.005	0.048	128	0.036	70	0.23	4.4	5.18	0.91	1.88	13.6	2.6	2.2	0.54	95	0.32	34.8	1.4	1	5.8	0.3	0.7	14.6	0.1	1.34	5.35	0.17	1	16	9.9	0.61	10.6	5
WR-460	380	387.5	RD	0.39	11	46	0.02	48	12	0.04	0.005	12	1	0.005	0.0005	0.005	0.09	177	0.038	53	0.23	4.5	10.8	1.42	5.21	37	2.9	1.2	1.04	383	0.62	102	1.9	0.8	13.8	0.2	0.8	50.5	0.1	3.12	4.98	0.23	1.2	31.3	7.9	0.89	18.1	5
WR-461	19.6	30	MFd	0.6	48	7	0.005	17	19	0.05	0.024	8	2	0.076	0.0005	0.005	0.01	26	0.034	69	0.18	1.4	0.73	0.32	0.22	1.4	1.3	1.9	0.12	5.74	0.16	7.3	2	0.6	2	0.5	0.5	1.6	0.1	0.13	2.49	0.16	0.2	1.07	1.6	0.35	3.5	3
WR-461	30	40	MFd	1.01	96	12	0.01	26	14	0.06	0.047	13	4	0.137	0.0005	0.005	0.018	46	0.081	324	0.28	2.9	1.45	0.8	0.32	1.9	2.3	8.8	0.27	3.4	0.11	10.5	3.3	1.8	2.9	1	1.2	1.8	0.2	0.23	8	0.32	0.4	1.96	2.7	0.92	8.1	2
WR-461	40	50	MFd	0.8	55	8	0.005	23	12	0.04	0.027	11	4	0.067	0.0005	0.005	0.013	35	0.04	82	0.19	2	0.88	0.4	0.24	1.4	1.4	2.4	0.14	2.74	0.11	9	1.9	0.8	2.5	0.6	0.5	1.4	0.1	0.14	2.79	0.18	0.2	0.88	1.7	0.4	4.6	3
WR-461	50	60	MFd	0.76	142	10	0.005	22	14	0.05	0.036	10	3	0.103	0.0005	0.005	0.015	45	0.05	92	0.27	1.9	0.92	0.44	0.23	1.4	1.3	2.6	0.17	3.05	0.12	8.6	2.6	1	2.3	0.8	0.6	1.4	0.1	0.16	2.98	0.17	0.2	1.11	1.8	0.47	4.9	2
WR-461	60	70	MFd	0.94	152	10	0.01	23	11	0.05	0.057	11	3	0.156	0.0005	0.005	0.015	45	0.055	102	0.37	2	0.81	0.39	0.22	1.5	1.5	2.9	0.15	3.12	0.1	8.8	4.2	1.4	2.6	1	0.5	1.4	0.1	0.14	4.8	0.15	0.2	1	1.8	0.43	4.2	4
WR-461	70	80	MFc	1.36	109	10	0.01	23	17	0.08	0.143	10	5	0.229	0.0005	0.005	0.015	45	0.038	71	0.5	2.3	0.58	0.27	0.21	1.3	1.9	2.1	0.1	2.86	0.12	8.6	6.4	1	2.4	2	0.4	1.4	0.1	0.11	4.02	0.15	0.5	0.8	2.8	0.28	3	4
WR-461	80	90	MFc	0.8	29	11	0.01	22	15	0.06	0.09	10	4	0.142	0.0005	0.005	0.014	44	0.064	109	0.33	1.4	0.62	0.3	0.19	1.3	1.3	3	0.1	3.53	0.11	8.1	4.4	1.7	2.2	1.4	0.4	1.3	0.2	0.12	5.69	0.15	0.2	1.12	1.7	0.36	3.1	3
WR-461	90	100	MFc	1.97	51	12	0.01	24	13	0.09	0.304	12	8	0.323	0.0005	0.005	0.018	56	0.125	183	0.51	1.8	0.87	0.46	0.26	1.7	2.6	5.2	0.16	5.47	0.12	9.7	12.3	3.2	2.6	4.1	0.7	1.8	0.3	0.16	10.2	0.34	0.4	3.24	3.4	0.53	4.6	3
WR-461	100	110	MFc	1.29	43	9	0.02	21	15	0.08	0.155	10	6	0.255	0.0005	0.005	0.016	58	0.058	99	0.48	3.2	0.83	0.42	0.22	1.4	2	2.8	0.15	2.76	0.09	8.6	7.9	1.5	2.4	2.1	0.4	1.4	0.2	0.15	5.66	0.19	0.2	1.04	2.5	0.42	4.4	5
WR-461	110	120	MFc	1.29	95	11	0.01	28	13	0.09	0.154	13	6	0.24	0.0005	0.005	0.022	79	0.129	182	0.59	4	0.89	0.43	0.26	1.8	2	5	0.16	2.93	0.13	11	7.6	3.1	3	1.9	0.6	1.8	0.4	0.17	18.7	0.32	0.3	1.25	3.3	0.49	4.8	4
WR-461	120	130	MFc	1.52	114	10	0.01	29	9	0.07	0.216	14	7	0.223	0.0005	0.005	0.02	68	0.099	157	0.77	4.8	0.8	0.42	0.27	1.9	2.3	4.4	0.14	3.8	0.14	11.3	9	2.6	3.2	2.5	0.5	1.9	0.3	0.16	11.6	0.28	0.2	1.5	4	0.49	4.3	5
WR-461	130	140	MFc	1.28	57	9	0.01	28	16	0.08	0.234	13	6	0.142	0.0005	0.005	0.019	67	0.096	149	0.62	2.5	0.79	0.37	0.24	1.7	1.8	4.2	0.14	2.87	0.14	10.2	6.7	2.5	2.9	2.5	0.5	1.8	0.3	0.14	12.2	0.21	0.2	1.27	3	0.46	3.9	3
WR-461	140	150	MFc	2.25	110	17	0.02	39	12	0.39	0.461	20	11	0.225	0.003	0.005	0.034	116	0.194	285	2.36	3.2	1.39	0.71	0.42	2.9	3.7	8.2	0.24	4.23	0.59	16.1	24.2	5.3	4.5	5.4	1.2	2.8	0.6	0.26	23.9	0.57	0.9	3.43	10.9	0.84	7.2	4
WR-461	150	160	MFc	1.64	44	10	0.01	28	18	0.96	0.366	14	7	0.137	0.001	0.005	0.026	85	0.094	122	0.55	1.5	0.67	0.31	0.24	1.8	2.3	3.5	0.11	2.6	0.15	11.1	6.3	2.6	3.1	4	0.6	1.8	0.3	0.14	16.4	0.36	0.6	1.02	5.7	0.36	3.3	3
WR-461	160	170	MFc	2.18	51	12	0.02	41	14	1.52	0.539	20	9	0.132	0.003	0.005	0.044	156	0.159	192	0.8	0.9	0.9	0.42	0.34	2.7	2.9	5.4	0.15	3.09	0.2	16.3	6.3	4.2	4.5	5.6	0.9	2.7	0.5	0.2	25	0.43	0.5	1.32	6.3	0.56	4.5	2
WR-461	170	180	MFc	2.36	60	12	0.03	40	16	1.15	0.602	20	9	0.116	0.002	0.005	0.05	143	0.128	192	1.3	1.2	0.87	0.39	0.31	2.5	3.1	5.4	0.14	3.24	0.15	15.6	6.6	3.5	4.4	6.1	0.8	2.6	0.4	0.2	27	0.37	0.3	1.78	8.2	0.49	4.1	2
WR-461	180	190	MFc	2.38	60	9	0.01	30	15	0.24	0.618	15	7	0.102	0.0005	0.005	0.031	117	0.094	144	0.42	1.9	0.83	0.42	0.3	2.1	3.4	4.3	0.14	2.58	0.13	12.9	4.4	2.6	3.5	6.1	0.8	2.2	0.3	0.17	8.6	0.19	0.2	1.3	4.9	0.52	4.3	3
WR-461	190	200	MFc	2.79	76	12	0.01	41	14	0.53	0.72	20	9	0.119	0.001	0.005	0.04	160	0.17	168	0.5	1.4	1.21	0.56	0.4	2.9	4.3	4.9	0.21	2.77	0.16	17	5	4.9	4.8	6.9	1	2.9	0.5	0.24	13.1	0.36	0.3	1.35	6.9	0.64	6.1	4
WR-461	200	210	MFb	2.4	53	10	0.01	36	13	0.9	0.636	18	5	0.098	0.004	0.005	0.036	134	0.122	132	0.37	1.6	0.91	0.43	0.32	2.3	3.9	4	0.15	2.54	0.24	15.1	4.1	3.6	4.2	6.2	0.8	2.5	0.4	0.19	11.3	0.32	0.3	1.1	8.7	0.56	4.5	2
WR-461	210	220	MFb	1.99	43	12	0.02	30	17	2.19	0.526	15	5	0.1	0.007	0.005	0.04	145	0.1	116	0.34	1.8	0.78	0.36	0.29	2.1	3.2	3.3	0.13	2.39	0.3	12.6	4	2.9	3.5	5.2	0.7	2.1	0.4	0.16	18.1	0.48	0.6	1.89	8.6	0.44	4	2
WR-461	220	230	MFb	1.63	103	11	0.02	37	21	0.88	0.362	19	5	0.128	0.002	0.005	0.04	151	0.137	109	0.4	2.4	0.84	0.35	0.31	2.3	3.2	3.1	0.13	2.74	0.25	15.5	6.5	3.9	4.2	3.3	0.8	2.5	0.5	0.18	15.6	0.45	0.4	1.24	12.4	0.45	4.1	2
WR-461	230	240	MFb	3.26	104	17	0.02	52	21	1.34	0.772	27	11	0.23	0.003	0.005	0.055	180	0.187	231	0.54	2.9	1.5	0.67	0.52	3.8	5.7	6.8	0.24	3.7	0.33	23.1	11.3	5.2	6.2	7.5	1.5	4	0.7	0.3	28.8	0.47	0.6	1.66	16.1	0.8	7.2	2
WR-461	240	250	MFb	1.83	81	11	0.02	45	19	1.58	0.426	24	7	0.151	0.006	0.005	0.044	155	0.153	152	0.59	1.8	0.95	0.4	0.32	3	3.8	4.2	0.15	3.05	0.22	19.4	7.1	4.2	5.3	3.9	0.9	3.1	0.6	0.22	24.1	0.5	0.4	1.26	13.2	0.49	4.2	3
WR-461	250	260	MFb	2.7	63	15	0.02	59	24	1.5	0.644	32	10	0.194	0.003	0.005	0.055	197	0.272	321	0.8	1.6	1.33	0.64	0.46	4.1	4.5	10	0.22	3.94	0.38	25.6	11.1	7.5	7.3	6.6	1.3	4.2	1	0.31	43.2	1.06	0.7	2.24	15.2	0.87	6.1	3
WR-461	260	270	MFb	2.05	60	14	0.03	55	20	2.2	0.508	29	6	0.127	0.005	0.005	0.05	169	0.228	241	0.71	1.9	1.43	0.64	0.5	3.8	3.9	7.2	0.24	3.97	0.34	24.4	6.8	6.5	6.9	4.8	1.2	3.8	0.9	0.3	32.4	0.76	0.7	2.77	18.3	0.79	6.4	2
WR-461	270	280	MFb	1.85	56	12	0.03	39	23	1.5	0.473	20	4	0.109	0.01	0.005	0.042	167	0.131	147	0.47	1.8	0.92	0.43	0.35	2.6	3.1	4.4	0.15	3.12	0.3	16.6	4.4	3.8	4.7	4.4	0.7	2.6	0.5	0.2	18.2	0.61	0.4	2.03	11	0.56	4.2	3
WR-461	280	290	MFb	2.21	69	11	0.02	32	15	1.66	0.577	17	5	0.109	0.004	0.005	0.044	188	0.14	144	0.4	1.8	0.9	0.46	0.36	2.4	3.4	4.6	0.16	2.88	0.25	13.9	3.3	4.5	4	5.6	0.8	2.2	0.7	0.19	20.5	0.55	0.5	1.58	10	0.58	4.3	2
WR-461	290	300	MFb	2.38	111	10	0.04	39	20	1.92	0.595	20	5	0.16	0.014	0.005	0.046	197	0.102	96	0.45	2.5	0.82	0.37	0.36	2.5	3.7	3.2	0.13	2.9	0.23	17.3	4.8	3.6	4.8	5.2	0.7	2.6	0.6	0.18	15.3	0.47	0.3	1.28	14.3	0.45	3.8	2
WR-461	300	310	RD	3.35	317	15	0.02	36	19	0.32	0.724	20	8	0.306	0.002	0.01	0.04	175	0.122	134	0.65	4.9	1.08	0.52	0.44	2.6	5.3	4.2	0.18	3.05	0.2	16.7	11.4	4.3	4.9	6.1	0.8	2.6	0.7	0.22	14.8	0.44	0.5	2.11	11.6	0.6	5.1	2
WR-461	310	320	RD	3.08	1890	11	0.02	61	21	0.1	0.074	34	12	0.562	0.0005	0.04	0.037	135	0.052	82	0.79	6	2.21	1.01	0.67	3.8	5.3	2.6	0.38	3.37	0.23	25.7	8.6	1.7	7.4	1	1.1	3.5	0.2	0.4	7.71	0.77	0.4	1.74	21.7	0.9	10.4	4
WR-461	320	330	RD	1.04	352	9	0.01	34	20	0.06	0.032	19	4	0.179	0.0005	0.01	0.027	112	0.085	189	0.57	2.8	1.41	0.76	0.33	2.1	2	5.5	0.25	2.52	0.17	14.2	5	2.2	4.1	0.6	0.7	2	0.3	0.22	7.97	0.32	0.9	2.34	10.5	0.78	7.4	3
WR-461	330	340	RD	1.28	413	13	0.01	33	23	0.08	0.047	19	5	0.23	0.0005	0.01	0.029	105	0.111	211	0.68	3	1.38	0.75	0.36	2.2	2.4	5.9	0.26	3.23	0.17	13.9	6.8	2.8	4	0.7	0.8	2	0.3	0.24	7.64	0.39	0.7	2.21	8.4	0.77	7.2	2
WR-461	340	345	RD	1.21	492	12	0.01	23	19	0.07	0.044	13	3	0.237	0.0005	0.01	0.019	53	0.067	156	0.51	2	0.91	0.5	0.25	1.6	2.1	4.5	0.16	2.49	0.13	10.1	5.6	1.8	2.9	0.7	0.6	1.5	0.2	0.15	5.81	0.22	0.3	2.05	3.7	0.56	4.6	3
WR-461	345	350	RD	0.8	92	12	0.005	25	12	0.05	0.041	14	3	0.14	0.0005	0.005	0.02	62	0.059	155	0.65	1.9	0.96	0.51	0.25	1.6	1.5	4.5	0.17	1.74	0.16	10.4	6.5	1.5	3	0.6	0.5	1.5	0.2	0.16	10.6	0.33	0.8	1.79	2.2	0.56	4.6	3
WR-461	350	355	RD	2.34	975	19	0.02	33	13	0.1	0.075	18	5	0.435	0.0005	0.02	0.029	84	0.078	169	0.95	3	1.42	0.73	0.41	2.3	3.8	5.2	0.26	2.09	0.12	15	10.9	2.4	4.2	1	0.8	2.2	0.3	0.24	6.96	0.36	0.6	2	5.1	0.73	7.5	2
WR-461	355	360	RD	0.59	21	7	0.005	18	10	0.04	0.029	10	2	0.094	0.0005	0.005	0.014	41	0.031	87	0.64	1.6	0.65	0.31	0.19	1.2	1.3	2.4	0.11	1.25	0.2	7.9	5.6	1.1	2.2	0.5	0.4	1.2	0.1	0.11	4.76	0.16	0.2	1.34	1.3	0.39	3.1	2
WR-461	360	365	RD	0.58	19	10	0.01	19	14	0.05	0.029	10	2	0.091	0.0005	0.005	0.018	52	0.039	94	0.6	1.8	0.74	0.36	0.21	1.3	1.3	2.7	0.13	1.64	0.12	8.4	5	1.2	2.4	0.5	0.4	1.2	0.1	0.12	4.86	0.19	0.3	2.29	1.4	0.45	3.6	3
WR-461	365	370	RD	1.31	542	16	0.02	28	33	0.08	0.038	15	3	0.265	0.0005	0.02	0.03	90	0.052	75	0.81	2.6	1.05	0.53	0.29	1.8	2.4	2.5	0.18	1.61	0.4	12.6	8.2	1.7	3.4	0.6	0.5	1.9	0.2	0.17	6.78	0.2	0.2	3.21	4.1	0.53	5.2	4
WR-461	370	375	RD	0.56	54	8	0.01	20	31	0.06	0.023	11	2	0.095	0.0005	0.005	0.02	73	0.017	48	0.49	1.8	0.69	0.32	0.21	1.2	1.1	1.5	0.12	1.7	0.71	9.1	4.2	0.9	2.5	0.4	0.3	1.3	0.1	0.12	3.61	0.13	0.1	2.41	1.8	0.35	3.2	3
WR-461	375	380	RD	0.86	23	13	0.01	27	25	0.1	0.034	16	4	0.138	0.0005	0.005	0.03	100	0.092	112	1.13	3.5	1.52	0.88	0.27	1.9	1.9	3.4	0.29	2.35	0.47	11.2	9	2.6	3.3	0.7	0.6	1.6	0.4	0.23	19.4	0.51	1.1	9.21	4.4	0.96	8.3	2
WR-461	380	385	RD	1.04	26	9	0.01	31	20	0.07	0.033	18	6	0.167	0.0005	0.005	0.031	98	0.153	150	1.68	3.4	1.58	0.98	0.28	1.9	2.3	4.6	0.31	3.11	0.44	12.2	12.4	4.1	3.7	0.6	0.7	1.7	0.5	0.22	16	0.74	1.8	16.8	8.3	0.89	9.5	2
WR-461	385	388.1	RD	0.38	18	5	0.01	21	24	0.06	0.013	12	4	0.079	0.0005	0.005	0.021	69	0.027	43	2.1	10	0.89	0.47	0.18	1.2	1.1	0.7	0.16	2.66	0.47	7.5	12.4	0.7	2.2	0.3	0.3	1.2	0.2	0.14	4.88	0.13	0.5	11	18.6	0.49	4.9	7
WR-462	25.5	30	MFd	0.73	57	7	0.01	18	6	0.05	0.029	9	4	0.143	0.0005	0.005	0.011	27	0.046	87	0.29	2.5	0.82	0.43	0.17	1.1	1.5	2.7	0.13	1.85	0.09	6.5	3.4	0.8	2.1	0.5	1.1	1.1	0.1	0.12	2.49	0.24	0.6	1.71	21.4	0.43	4	3
WR-462	30	40	MFd	1.01	145	8	0.01	23	7	0.04	0.04	11	4	0.199	0.0005	0.005	0.012	34	0.04	98	0.24	4	0.77	0.41	0.2	1.3	2	3	0.12	2.66	0.12	8.3	3.7	0.9	2.6	0.7	0.5	1.3	0.1	0.13	3.32	0.19	0.3	1.75	21.7	0.4	3.6	4
WR-462	40	50	MFd	1.01	132	11	0.01	27	7	0.05	0.052	13	3	0.185	0.0005	0.005	0.015	43	0.09	185	0.3	3.7	1.28	0.7	0.28	1.7	2	5.1	0.21	2.9	0.07	10	3.5	1.7	3	1	0.8	1.7	0.1	0.19	4.04	0.27	0.5	2.62	17.4	0.7	6.2	3
WR-462	50	60	MFd	1.42	669	11	0.01	28	5	0.04	0.044	13	3	0.29	0.0005	0.02	0.017	46	0.056	95	0.34	6.6	1.12	0.58	0.27	1.8	2.8	2.7	0.18	3.77	0.07	10.6	3.7	1	3.2	0.9	0.8	1.8	0.1	0.18	3.54	0.28	0.6	2.28	16.1	0.53	5.4	4
WR-462	60	70	MFd	1.22	447	12	0.01	30	7	0.06	0.056	14	4	0.264	0.0005	0.01	0.018	55	0.078	140	0.28	3.6	1	0.51	0.27	1.7	2.2	4	0.16	3.63	0.12	10.6	4.1	1.8	3.3	1	0.6	1.7	0.1	0.16	4.58	0.28	0.3	1.71	4.5	0.5	4.7	3
WR-462	70	80	MFc	1.66	166	12	0.02	29	12	0.1	0.148	14	9	0.342	0.002	0.005	0.018	56	0.099	177	1.69	2.2	0.99	0.49	0.25	1.7	2.4	5.1	0.15	3.46	0.09	10.4	9	2.4	3.3	1.9	0.6	1.8	0.2	0.16	7.78	0.26	0.3	1.37	4.5	0.5	4.4	3
WR-462	80	90	MFc	1.99	158	19	0.02	40	9	0.09	0.202	19	10	0.374	0.0005	0.005	0.025	77	0.234	303	0.67	1.8	1.27	0.72	0.36	2.3	2.8	8.7	0.21	4.37	0.13	14.5	8.9	5.4	4.4	2.7	0.8	2.4	0.4	0.2	12.7	0.42	0.5	1.91	5.1	0.78	6.2	3
WR-462	90	100	MFc	1.83	124	10	0.02	26	8	0.09	0.228	12	8	0.359	0.0005	0.005	0.017	54	0.09	135	0.54	1.2	0.71	0.37	0.22	1.5	2.4	4.1	0.11	5.02	0.1	9.1	9.6	2.1	2.8	2.6	0.4	1.6	0.1	0.13	7.44	0.25	0.3	0.86	4.3	0.4	3.2	3
WR-462	100	110	MFc	1.11	42	10	0.01	22	8	0.06	0.142	10	6	0.216	0.0005	0.005	0.015	61	0.064	91	0.34	0.8	0.56	0.28	0.17	1.1	1.4	2.6	0.1	2.12	0.1	7.1	4.8	1.6	2.1	1.6	0.6	1.2	0.2	0.1	4.61	0.15	0.2	0.58	2.6	0.32	2.6	2
WR-462	110	120	MFc	1.36	62	8	0.01	24	12	0.12	0.206	11	8	0.226	0.002	0.005	0.016	54	0.122	194	0.5	0.8	0.7	0.41	0.21	1.4	1.8	5.4	0.11	2.49	0.1	8.4	5.9	2.8	2.6	2.2	1.2	1.5	0.2	0.12	9.67	0.27	0.3	1.12	4	0.47	3.2	3
WR-462	120	130	MFc	2.1	49	10	0.01	29	10	0.19	0.334	14	12	0.275	0.001	0.005	0.018	60	0.094	139	0.41	0.9	0.61	0.33	0.24	1.6	2.6	4.4	0.1	3.13	0.11	10.4	6.9	2.4	3.2	3.9	0.5	1.7	0.2	0.11	8.95	0.29	0.2	1.08	8.3	0.4	2.5	3

WR-462	130	140	MFc	1.51	68	8	0.005	28	9	0.11	0.296	12	8	0.185	0.0005	0.005	0.018	60	0.076	115	0.62	0.7	0.6	0.31	0.21	1.5	2.1	3.5	0.09	2.84	0.08	9.8	7.8	2.1	3	3	0.4	1.6	0.2	0.12	8.41	0.23	0.2	0.9	4	0.35	2.5	3
WR-462	140	150	MFc	4.05	108	22	0.03	61	11	1.44	0.878	30	27	0.437	0.005	0.005	0.062	194	0.635	989	0.94	1.7	2.78	1.55	0.66	4.5	5.6	28.4	0.47	5.3	0.5	22.7	18	14.9	7	9.9	2.2	4.2	1.2	0.48	50.1	0.84	1.2	3.66	16.5	1.83	13.7	2
WR-462	150	160	MFc	1.85	44	9	0.01	32	8	0.78	0.391	15	10	0.203	0.003	0.005	0.025	91	0.103	143	0.88	0.7	0.77	0.41	0.26	2	2.9	4.6	0.12	2.72	0.12	12.3	9.8	2.8	3.7	3.9	0.6	2.1	0.2	0.16	14.8	0.38	0.3	0.93	5.5	0.43	3.6	3
WR-462	160	170	MFc	1.77	38	9	0.04	32	12	1.94	0.442	15	7	0.112	0.004	0.005	0.049	124	0.086	115	0.74	0.7	0.65	0.32	0.24	1.8	2.5	3.5	0.1	3.25	0.15	11.7	5	2.4	3.6	4.2	0.8	1.9	0.2	0.14	12.6	0.43	0.3	1.05	5	0.37	2.7	2
WR-462	170	180	MFc	1.76	36	11	0.02	40	8	1.9	0.457	19	5	0.068	0.004	0.005	0.047	227	0.168	183	0.56	0.7	0.85	0.46	0.3	2.4	2.3	5.5	0.13	3.32	0.14	14.6	2.5	4.4	4.5	4.6	1.2	2.5	0.4	0.19	20.5	0.42	0.3	1.41	5	0.52	3.6	2
WR-462	180	190	MFc	1.79	39	21	0.03	60	12	4.44	0.461	31	8	0.06	0.006	0.005	0.081	351	0.379	458	0.77	1.1	1.45	0.76	0.48	4.2	2.2	13.2	0.22	5.58	0.3	23.1	2.4	9.2	7	4.4	1.2	4	0.8	0.34	80.6	1.08	0.7	2.65	15.7	0.88	5.8	1
WR-462	190	200	MFc	2.06	36	16	0.02	59	18	1.82	0.536	29	7	0.057	0.005	0.005	0.061	297	0.451	393	0.52	1	1.49	0.79	0.42	3.8	2.5	12.2	0.23	4.46	0.31	22.6	2.4	11.7	6.8	5.4	1.3	3.9	0.9	0.34	45.3	1.05	0.5	2.01	8.7	0.86	5.8	1
WR-462	200	210	MFc	2.66	55	18	0.02	55	17	1.21	0.708	28	8	0.072	0.003	0.005	0.05	204	0.264	281	0.4	1.8	1.3	0.68	0.42	3.5	3.1	8.1	0.2	4.52	0.34	21.5	3	7	6.5	7	1	3.8	0.6	0.26	42.4	0.79	0.4	1.67	25.7	0.78	5.2	2
WR-462	210	220	MFc	3.45	60	14	0.02	44	13	4.04	0.824	22	12	0.08	0.003	0.005	0.057	249	0.154	189	0.44	1	0.99	0.47	0.34	2.8	3.8	5.6	0.13	3.06	0.34	18.2	3.2	4.3	5.5	7.7	0.8	3.1	0.3	0.21	22.8	0.82	0.6	1.61	18.3	0.51	3.5	3
WR-462	220	230	MFb	1.77	34	12	0.04	42	16	1.82	0.47	21	4	0.053	0.007	0.005	0.061	195	0.219	195	0.61	0.9	0.93	0.45	0.28	2.8	2.4	5.4	0.13	3.28	0.26	17	2.4	5.4	5.1	4.4	0.8	2.9	0.5	0.2	30.6	0.65	0.4	2.88	12.8	0.55	3.4	3
WR-462	230	240	MFb	2.32	69	20	0.03	69	13	1.09	0.603	37	6	0.072	0.002	0.005	0.083	400	0.368	303	0.71	1.6	1.38	0.66	0.45	4.4	3	8.7	0.18	4.99	0.22	27.4	2.9	9.1	8.4	6.2	1.6	4.7	1	0.34	91.5	1.14	0.6	2.46	14.2	0.72	4.8	4
WR-462	240	250	MFb	1.55	31	7	0.02	32	12	0.68	0.417	15	3	0.05	0.002	0.005	0.038	157	0.069	82	0.29	0.6	0.57	0.26	0.19	1.8	1.8	2.5	0.08	1.96	0.09	12.2	1.8	1.8	3.7	3.9	0.6	2.1	0.2	0.14	12	0.34	0.2	1.95	6.8	0.28	2	3
WR-462	250	260	MFb	2.39	53	9	0.02	38	15	0.64	0.648	19	5	0.084	0.002	0.005	0.036	170	0.118	114	0.37	0.6	0.66	0.33	0.26	2.3	2.9	3.3	0.09	2.39	0.16	14.8	2.9	2.9	4.5	5.7	0.6	2.5	0.2	0.16	14.2	0.41	0.2	1.94	8.3	0.37	2.4	2
WR-462	260	270	MFb	1.89	51	6	0.02	35	12	0.6	0.502	17	4	0.084	0.002	0.005	0.027	110	0.055	71	0.47	0.8	0.82	0.4	0.23	2.2	2.4	2.3	0.12	1.95	0.12	14.1	3.2	1.5	4.3	4.2	0.4	2.4	0.1	0.17	7.74	0.28	0.1	1.2	9.2	0.39	3.3	3
WR-462	270	280	MFb	3.66	90	12	0.02	55	15	0.73	0.968	28	9	0.154	0.003	0.005	0.045	178	0.215	239	0.62	0.9	1.03	0.52	0.45	3.7	4.1	7.2	0.15	3.13	0.18	23.9	5.3	5.4	7.2	8.9	1.1	4	0.5	0.25	24	0.62	0.3	2.08	18.1	0.64	3.9	2
WR-462	280	290	MFb	1.97	60	8	0.02	39	19	0.45	0.47	20	6	0.14	0.002	0.005	0.033	125	0.15	134	0.85	0.8	0.9	0.49	0.31	2.4	2.8	4	0.14	2.84	0.17	15.3	7.5	4.1	4.7	4	0.9	2.6	0.4	0.19	18	0.8	0.3	1.48	13	0.55	3.8	2
WR-462	290	300	MFb	1.79	68	14	0.07	59	20	2.86	0.399	31	6	0.186	0.01	0.005	0.058	221	0.341	247	0.8	1.9	1.2	0.58	0.4	3.8	2.4	7	0.17	4.3	0.32	22.8	6.4	10.1	7	3.2	1.8	3.9	1.5	0.26	67.3	1.73	0.6	1.71	17.8	0.66	4.8	2
WR-462	300	310	MFb	3.36	99	9	0.02	44	9	0.75	0.836	23	10	0.224	0.003	0.005	0.041	147	0.115	150	0.9	1.8	0.77	0.39	0.38	2.6	3.4	4.4	0.11	2.72	0.2	17.1	8.2	3.6	5.2	7	0.7	2.9	0.3	0.18	16.4	0.45	0.4	1.36	11.7	0.43	3.1	4
WR-462	310	320	RD	3.04	84	16	0.04	67	9	0.88	0.709	35	10	0.231	0.008	0.005	0.07	198	0.178	292	1.33	5.1	1.37	0.71	0.51	4.1	2.9	8.1	0.2	4.54	0.15	26.9	10.3	4.5	8.2	6.2	0.8	4.5	0.5	0.29	33.4	0.49	0.4	1.86	11.6	0.77	6.6	5
WR-462	320	330	RD	2.68	116	267	0.02	37	10	0.24	0.403	20	10	0.408	0.002	0.005	0.031	90	0.079	133	3.36	10.8	0.88	0.45	0.41	2.2	3.2	3.7	0.14	2.53	0.65	14.4	25.1	1.7	4.5	3.4	0.5	2.4	0.2	0.17	18.5	0.5	30.2	1.57	7.8	0.45	4	9
WR-462	330	340	RD	0.96	44	11	0.01	26	8	0.08	0.055	14	6	0.206	0.001	0.005	0.019	55	0.098	235	1.1	3.3	0.99	0.53	0.27	1.6	1.6	6.2	0.16	1.63	0.12	10.3	8.8	2	3.2	0.8	0.5	1.7	0.2	0.15	12.7	0.3	1.4	2.53	4.9	0.62	4.9	12
WR-462	340	350	RD	1.28	277	9	0.01	37	12	0.08	0.061	20	11	0.287	0.0005	0.005	0.025	68	0.156	314	1.42	4.1	1.33	0.81	0.34	2.1	2	8.2	0.21	1.83	0.13	13.4	9.6	3.3	4.2	0.8	0.9	2.1	0.3	0.2	11.3	0.44	1	3.07	5.5	0.8	6.9	4
WR-462	350	355	RD	0.84	60	10	0.02	32	10	0.06	0.053	17	12	0.204	0.0005	0.005	0.024	70	0.1	312	1.61	11	1.22	0.7	0.3	1.8	1.7	8.5	0.22	1.84	0.18	11.2	11.3	2.4	3.6	0.7	2	1.8	0.3	0.18	9.21	0.56	0.8	2.92	5.7	0.78	6.8	2
WR-462	355	360	RD	1.14	54	14	0.02	34	10	0.07	0.056	19	11	0.166	0.0005	0.005	0.03	124	0.037	104	0.9	4.2	0.91	0.44	0.26	1.6	2.1	3	0.14	2.7	0.1	11.1	7.5	0.9	3.6	0.7	1.5	1.6	0.1	0.15	5.2	0.44	0.4	3.32	4.4	0.43	4.3	4
WR-462	360	365	RD	0.85	40	24	0.02	40	14	0.06	0.04	21	6	0.068	0.0005	0.005	0.062	321	0.032	82	0.44	3.7	1.07	0.49	0.34	2	1.4	2.4	0.16	8.49	0.11	13.5	3.5	0.8	4.3	0.6	0.8	2	0.1	0.18	5.35	0.35	0.2	2.74	4.1	0.41	4.8	4
WR-462	365	370	RD	0.49	88	7	0.005	26	16	0.05	0.018	14	3	0.065	0.0005	0.005	0.018	69	0.038	108	0.23	3	1.12	0.56	0.22	1.5	1	3.2	0.18	2.32	0.22	9.2	2.1	1.1	2.9	0.4	0.5	1.4	0.1	0.17	4.04	0.27	0.4	2.91	4.2	0.55	5.6	3
WR-462	370	375	RD	5.36	3900	13	0.02	66	18	0.14	0.02	37	3	1.12	0.0005	0.1	0.045	124	0.206	675	1.09	13.8	3.88	2.26	0.72	4.7	9.8	19.1	0.68	4.22	0.61	24.9	13.9	4.6	7.8	0.4	3.6	4.3	0.5	0.59	14.2	0.73	1.5	15.1	67.1	2.44	21.7	5
WR-462	375	380	RD	7.12	5010	22	0.03	144	28	0.22	0.017	83	3	1.51	0.0005	0.14	0.084	271	0.24	547	1.42	25.6	4.19	2.27	1.26	7.6	13.5	16.8	0.69	7.45	0.67	52.9	15.9	7.3	16.8	0.4	3.5	7.9	0.7	0.66	29.4	1	2.2	16.1	114	2.21	21.8	3
WR-462	380	385	RD	0.62	199	4	0.005	23	25	0.06	0.014	12	4	0.093	0.0005	0.005	0.012	39	0.023	67	0.66	3.8	1.98	0.93	0.26	1.8	1.2	2.3	0.31	1.72	0.13	8.6	4.5	0.8	2.7	0.3	1.2	1.4	0.1	0.33	4.03	0.13	0.5	1.81	4.8	0.74	10.7	4
WR-462	385	390	RD	0.81	101	5	0.005	22	17	0.06	0.025	11	4	0.146	0.0005	0.005	0.013	40	0.04	72	1.05	3.7	1.02	0.47	0.19	1.4	1.6	2.2	0.15	1.35	0.06	8	8.8	1.2	2.5	0.4	0.6	1.3	0.1	0.17	4.3	0.17	0.6	2.32	6.4	0.42	5.2	4
WR-462	390	395	RD	0.97	16	7	0.01	22	21	0.09	0.032	12	6	0.226	0.0005	0.005	0.022	66	0.039	74	1.64	3.5	0.79	0.4	0.18	1.2	1.9	2.3	0.13	1.96	0.29	7.8	19.8	1.2	2.4	0.5	0.6	1.2	0.1	0.12	7.15	0.5	1	5.08	11	0.4	3.8	5
WR-462	395	400.8	RD	1.82	20	11	0.02	31	11	0.14	0.065	15	11	0.347	0.0005	0.005	0.054	180	0.039	78	4.72	10.2	1.23	0.55	0.32	2.2	4.2	2.6	0.17	11.3	6.97	13.5	45.3	1.4	3.8	1.2	0.7	2.4	0.1	0.21	6.14	0.3	2.2	37.7	27.3	0.48	4.8	8
WR-463	23.5	30	MFd	1.01	138	9	0.01	19	11	0.05	0.044	10	3	0.121	0.0005	0.005	0.011	31	0.033	53	0.22	1.7	0.59	0.3	0.18	1.1	1.8	1.7	0.1	2.68	0.14	7.5	2.4	0.8	2.2	0.9	0.5	1.1	0.1	0.1	2.96	0.18	0.2	0.72	1.9	0.33	2.7	2
WR-463	30	40	MFd	0.79	73	9	0.01	20	14	0.05	0.036	10	2	0.096	0.0005	0.005	0.013	33	0.072	240	0.2	2.5	1.42	0.77	0.25	1.5	1.7	6.7	0.25	2.41	0.15	8.2	2.3	1.5	2.4	0.7	1.1	1.4	0.1	0.22	3.65	0.4	1.1	1.59	2.4	0.84	7.4	2
WR-463	40	50	MFd	1.09	137	10	0.01	23	17	0.06	0.046	11	3	0.128	0.0005	0.005	0.013	39	0.053	90	0.26	2.5	1.05	0.52	0.26	1.5	1.9	2.7	0.18	2.64	0.13	9.1	3.2	1.1	2.7	0.9	0.6	1.4	0.1	0.16	3.26	0.31	0.3	1.11	3	0.49	5	2
WR-463	50	60	MFd	1.22	217	9	0.01	25	14	0.05	0.027	13	6	0.083	0.0005	0.005	0.014	39	0.025	49	0.18	2.4	0.9	0.41	0.24	1.4	1.5	1.6	0.16	6.39	0.11	10	1.8	0.6	2.9	0.6	0.5	1.3	0.1	0.14	2.72	0.24	0.5	0.87	2.1	0.36	4.2	3
WR-463	60	70	MFc	0.72	78	9	0.005	30	5	0.02	0.007	16	8	0.023	0.0005	0.005	0.016	49	0.029	71	0.08	1.8	1.11	0.56	0.26	1.7	1.2	2.1	0.2	3.39	0.11	10.8	1.2	0.9	3.4	0.3	0.6	1.6	0.1	0.18	3.7	0.17	0.2	1.06	1.2	0.51	5.5	2
WR-463	70	80	MFc	2.4	166	13	0.01	50	7	0.04	0.01	28	15	0.044	0.0005	0.005	0.026	82	0.049	95	0.15	5.5	1.38	0.62	0.43	2.6	1.5	3	0.23	6.62	0.09	18.2	2.8	1.3	5.6	0.4	0.9	2.4	0.2	0.23	5.69	0.29	0.7	1.42	5.1	0.59	6.2	2
WR-463	80	90	MFc	2.76	1040	10	0.01	45	12	0.04	0.037	25	8	0.28	0.0005	0.02	0.025	78	0.046	57	0.22	5.8	1.15	0.46	0.42	2.3	3.4	1.9	0.19	5.52	0.08	17.6	3.4	1.3	5.2	0.7	0.8	2.2	0.1	0.2	5.14	0.69	0.2	1.06	13.8	0.45	5.3	2
WR-463	90	100	MFc	1.48	201	10	0.01	32	5	0.03	0.024	17	4	0.065	0.0005	0.005	0.02	62	0.073	119	0.12	3.1	1.59	0.75	0.33	2.1	1.2	3.5	0.28	4.03	0.1	12.9	1.2	2	3.8	0.5	0.8	1.9	0.2	0.26	8.86	0.42	0.7	1.35	7	0.67	7.9	2
WR-463	100	110	MFc	3.22	1640	12	0.02	43	10	0.1	0.075	24	4	0.486	0.0005	0.04	0.028	80	0.16	239	0.36	5.9	2.72	1.4	0.54	3.2	4.6	7.1	0.5	8	0.25	16.6	4.8	3.9	4.9	1.6	2.1	2.6	0.4	0.45	10.8	0.76	0.8	2.88	16.7	1.31	14.2	2
WR-463	110	120	MFc	1.34	830	8	0.005	29	16	0.43	0.026	15	2	0.221	0.0005	0.02	0.02	59	0.065	103	0.26	2.9	1.38	0.67	0.31	2	2.2	3.3	0.25	4.51	0.43	11.8	3	1.8	3.4	0.6	0.7	1.8	0.2	0.24	10.5	0.31	0.4	1.24	4.4	0.6	7	2
WR-463	120	130	MFc	2.25	1270	11	0.01	35	14	0.08	0.042	18	3	0.361	0.0005	0.03	0.024	76	0.164	249	0.27	3.6	2.42	1.07	0.45	2.8	3.3	7.6	0.37	5.33	0.18	14.5	4.8	4.5	4.2	0.9	1.2	2.4	0.4	0.36	15.2	0.46	0.5	2.32	7.8	1.05	10.6	2
WR-463	130	140	MFc	1.49	564	9	0.01	31	15	0.07	0.094	15	4	0.208	0.0005	0.02	0.02	69	0.065	111	0.27	3.3	1.18	0.58	0.33	2.1	2.2	3.4	0.21	4.62	0.17	12.7	3.6	2.1	3.5	1.2	0.6	2	0.3	0.22	8.55	0.23	0.2	1.41	5.1	0.53	5.6	2
WR-463	140	150	MFc	2.84	432	17	0.02	37	13	0.13	0.335	19	12	0.436	0.001	0.02	0.03	97	0.175	292	0.85	5.7	1.87	0.88	0.48	3	4.4	9.1	0.31	4.62	0.14	16.1	13.4	5	4.5	3.8	1.2	2.7	0.5	0.34	19.8	0.53	0.5	2.22	10.6	0.99	8.5	2
WR-463	150	160	MFc	2.12	189	12	0.01	31	11	0.11	0.301	15	8	0.245	0.001	0.005	0.025	84	0.174	223	1.36	3.2	1.29	0.71	0.35	2.4	3	7	0.23	3.21	0.2	13.3	10.2	4.9	3.7	3	1	2.2	0.5	0.24	15.8	0.38	0.7	1.85	8	0.72	6.3	2
WR-463	160	170	MFc	1.94	161	17	0.01	33	9	0.15	0.366	16	8	0.183	0.0005	0.005	0.028	96	0.148	200	0.43	4.5	1.47	0.72	0.4	2.8	2.6	6.1	0.25	2.8	0.14	14.4	5.4	4.1	4	3.5	0.9	2.4	0.4	0.28	13.5	0.24	0.3	1.9	6.1	0.75	6.6	2
WR-463	170	180	MFc	1.76	92	11	0.02	35	11	1.53	0.378	17	8	0.144	0.006	0.005	0.031	96	0.132	171	0.68	1.5	1.03	0.54	0.32	2.3	2.5	5.1	0.18	3.55	0.19	13.8	4.8	4.1	4	3.7	0.9	2.2	0.4	0.19	12.8	0.33	0.5	1.71	7.5	0.6	5.2	2
WR-463	180	190	MFc	2.7	113	12	0.01	35	12	0.36	0.63	17	10	0.207	0.002	0.005	0.03	118	0.1	147	0.4	1.2	0.98	0.53	0.33	2.5	3.3	4.6	0.17	3.16	0.24	14.2	6.9	2.9	4	6.2	0.8	2.3	0.3	0.21	14.4	0.26	0.3	1.24	7.2	0.56	5	2
WR-463	190	200	MFc	1.94	84	9	0.01	29	11	1.08	0.448	13	7	0.138	0.002	0.005	0.03	113	0.081	107	0.44	0.9	0.71	0.34	0.28	2	2.4	3.3	0.12	4.74	0.18	12	4.4	2.7	3.4	4.2	0.6	1.9	0.3	0.16	10.9	0.34	0.3	1.41	4.6	0.41	3.3	2
WR-463	200	210	MFc	1.75	104	16	0.03	45	16	2.98	0.393	23	7	0.148	0.018	0.005	0.052	176	0.212	214	0.71	1.3	1.2	0.57	0.35	3	2.4	6.5	0.2	3.71	0.22	17.8	4.7	6.5	5.3	3.6	0.9	2.7	0.8	0.26	46.7	0.67	1.1	1.57	13.4	0.63	5.7	2
WR-463	210	220	MFc	2.12	82	8	0.01	26	10	0.37	0.536	12	6	0.114	0.002	0.005	0.025	105	0.062	73	0.45	0.8	0.6	0.29	0.26	1.8	2.3	2.4	0.1	2.49	0.14	10.9	5.3	2.1	3	5	0.6	1.7	0.2	0.15	7.98	0.28	0.2	1.05	4.9	0.37	2.7	2
WR-463	220	230	MFb	3.31	114	13	0.02	38	13	0.22	0.809	19	9	0.189	0.002	0.005	0.034	127	0.133	232	0.51	2.1	1.31	0.6	0.42	2.9	3.8	6.9	0.22	3.76	0.18	16.2	8	3.9	4.8	8.4	1.3	2.6	0.5	0.26	21	0.5	0.3	2.6	10.7	0.77	6.1	2
WR-463	230	240	MFb	3.49	114	10	0.01	34	14	0.29	0.588	17	13	0.165	0.002	0.005	0.028	102	0.119	147	0.63	1.6	0.87	0.42	0.37	2.5	3.6	4.5	0.15	2.6	0.18	15.5	8	3.7	4.4	5.7	0.9	2.4	0.6	0.19	14.7	0.41	0.4	1.43	14.2	0.55	3.8	2
WR-463	240	250	MFb	2.26	116	13	0.02	47	19	1.47	0.526	25	7	0.138	0.006	0.005	0.044	141	0.276	220	0.58	1.2	1.04	0.49	0.37	3.4	2.9	6.9	0.17	4.31	0.2	20.2	5.3	7.8	5.9	4.6	1	3.3	1.1	0.26	52.2	1.12	0.6	1.49	16.5	0.67	4.8	2
WR-463	250	260	MFb	1.8	83	15	0.02	68	16	1.53	0.397	37	6	0.14	0.008	0.005	0.061	216	0.336	314	0.57	1.7	1.44	0.63	0.46	4.6	2.4	9.3	0.23	3.83	0.19	27.4	5.2	9.4	8.2	3.6	1.1	4.2	1.2	0.34	50.3	0.77	0.6	1.65	12.1	0.84	6.4	2
WR-463	260	270	MFb	1.98	99	12	0.02	45	23	2.38	0.44	24	6	0.166	0.006	0.005	0.044	134	0.224	283	0.83	2.4	1.29	0.63	0.38	3.2	2.5	8.6	0.21	3.64	0.22	18.8	6.8	6.7	5.2	4	1.1	3.1	0.9	0.29	34.9	0.91	0.6	1.79	13.4	0.83	6	2
WR-463	270	280	MFb	1.98	213	8	0.02	30	12	0.34	0.436	15	4	0.164	0.004	0.005	0.024	88	0.059	100	0.43	2.3	0.72	0.34	0.26	2	2.4	3	0.12	2.24	0.13	12.6	4.4	1.8	3.8	3.6	0.5	1.9	0.3	0.16	10.2	0.26	0.2	0.84	7.4	0.43	3.4	2
WR-463	280	290	RD	2.85	211	10	0.01	31	11	0.26	0.593	16	6	0.281	0.002	0.005	0.025	97	0.112	119	0.83	2.8	0.95	0.47	0.34	2.2	3.3	3.6	0.17	2.85	0.13	13.3	12.6	3.3	3.8	5.2	0.7	2	0.4	0.19	11.5	0.44	0.3	1.04	6.6	0.71	4.8	3
WR-463	290	300	RD	1.76	532	13	0.02	41	13	0.16	0.24	22	4	0.229	0.001	0.02	0.043	184	0.249	189	0.47	5.4	1.2	0.6	0.43	2.5	2.5	5.6	0.21	2.96	0.23	17.3	5	7.8	4.9	2.2	0.9	2.6	0.9	0.23	30	0.83	1	2.26	7.9	0.72	6	2
WR-463	300	310	RD	2.62	842	10	0.02	34	12	0.21	0.344	18	7	0.387	0.002	0.03	0.033	132	0.096	109	1.15	29.7	0.83	0.4	0.35	2	3.5	3.2	0.14	2.18	0.1	14	10.7	3.3	4	2.9	0.7	2.2	0.4	0.15	15.5	0.41	0.5	1.39	6.3	0.46	4.1	2
WR-463	310	320	RD	3.42	787	14	0.02	49	13	0.17	0.43	27	8	0.566	0.001	0.03	0.034	111	0.079	85	0.98	6.4	1.08	0.43	0.5	3.1	4.8	2.8	0.18	2.78	0.11	22.2	14.2	2.9	6.4	4.2	0.6	3.2	0.4	0.21	9.8	0.3	0.3	1.61	6	0.46	4.8	2
WR-463	320	330	RD	1.44	274	16	0.01	35	20	0.08	0.081	19	7	0.222	0.0005	0.01	0.031	107	0.072	140	0.86	5.5	1.35	0.65	0.38	2.2	2.6	4.3	0.24	3.36	0.13	14.6	9.1	2.1	4.2	1	0.7	2.2	0.3	0.24	11.6	0.47	0.9	2.34	7.4	0.64	6.7	3
WR-463	330	340	RD	1.46	500	20	0.01	26	17	0.08	0.058	14	6	0.303	0.0005	0.01	0.027	79	0.057	124	0.96	5.1	1.02	0.53	0.28	1.7	2.6	3.6	0.19	1.56	0.1	10.6	8.8	1.6	3.1	0.9	0.6	1.6	0.2	0.17	5.46	0.27	0.4	1.65	5.5	0.51	5.4	3
WR-463	340	350	RD	2.15	917	12	0.02	62	20	0.09	0.076	35	7	0.416	0.0005	0.02	0.038	127	0.129	233	0.84	5	3.45	1.72	0.65	4.1	4.2	6.7	0.63	4.4	0.21	23.9	9	3.5	7.1	1.2	1.2	3.4	0.4	0.57	12.8	0.56	1.1	3.7	30.2	1.61	18.4	2
WR-463	350	355	RD	1.02	70	6	0.01	26	10	0.05	0.053	14	9	0.168	0.0005	0.005	0.016	50	0.027	80	0.98	2.4	1.22	0.62	0.26	1.7	2.2	2.4	0.22	2.23	0.09	10.4	8.6	0.8	3.2	0.8	0.5	1.4	0.1	0.19	3.88	0.2	0.2	1.06	3.6	0.56	6.3	2
WR-463	355	360	RD	1.52	86	6	0.005	32	13	0.06	0.038	18	7	0.07	0.0005	0.005	0.02	65	0.042	131	0.56	5.2	1.51	0.76	0.35	2.1	2.2	4.1	0.27	5.35	0.13	12.9	5.6	1.4	3.8	0.7	0.8	1.8	0.2	0.25	5.71	0.54	0.6	1.82	5.7	0.75	8	2
WR-463	360	365	RD	1.02	200	5	0.01	32	15	0.05	0.024	17	5	0.092	0.0005	0.005	0.019	58	0.041	107	0.55	3.8	1.38	0.7	0.31	2	1.8	3.3	0.26	2.64	0.21	12.5	4.5	1.2	3.8	0.5	0.7	1.7	0.2	0.22	6.12	0.32	0.4	2.04	7.9	0.72	7.2	3
WR-463	365	370	RD	0.87	518	5	0.005	35	17	0.05	0.015	19	2	0.146	0.0005	0.01	0.019	67	0.028	59	0.26	2.3	0.82	0.37	0.31	1.9	1.6	1.9	0.13	1.52	0.3	15.6	2.3	1.1	4.4	0.4	0.4	2.1	0.1	0.14	4.43	0.4	0.4	1.42	8	0.4	3.8	2
WR-463	370	375	RD	0.46	29	5	0.005	71	15	0.05	0.016	38	3	0.034	0.0005	0.005	0.037	147	0.028	62	0.37	2.6	1.82	0.74	0.58	3.9	1.2	1.3	0.4	1.86	2.89	30	3.2	0.8	8.7	0.3	0.4	4	0.1	0.31	3.75	0.25	0.3	1.96	2.4	0.67	8.6	5
WR-463	375	380	RD	3.02	1870	15	0.02	122	24	0.13	0.042	69	4	0.55	0.0005	0.05	0.072	253	0.159	218	0.58	11.8	6.22	2.67	1.31	8	6.8	7	1.02	10.5	5.93	50.1	8.8	5.5	14.7	0.8	2.2	7.2	0.7	0.98	20.6	1.28	2.4	22.2	42.6	2.24	28.6	6
WR-463	380	385	RD	1.08	129	9	0.01	48	21	0.05	0.029	27	9	0.078	0.0005	0.005	0.037	141	0.064	132	0.43	9	2.88	1.26	0.76	4.3	2.9	4.2	0.47	24	3.35	22.7	3.7	2.4	6.2	0.5	1.4	4.4	0.3	0.53	8.46	0.54	0.8	18.2	13.9	1.15	11.9	5
WR-463	385	391.59	RD	21.4	116	19	0.11	177	272	0.93	1.6	94	118	4.32	0.002	0.02	0.112	208	1.4	324	36.2	56.1	3.31	1.53	2.05	11.6	36.6	10.6	0.55	9.49	3.18	97.6	267	25.7	26	15.8	21.7	15.4	1.7	0.66	39.6	1.1	5.4	50.3	130	1.88	14	2
WR-464	26.5	30	MFd	0.78	53	7	0.01	20	6	0.04	0.034	10	3	0.143	0.0005	0.005	0.011	30	0.038	63	0.22	2.6	0.64	0.34	0.18	1.1	1.5	1.8	0.1	1.99	0.15	7.1	2.9	0.8	2.3	0.6	0.4	1.2	0.1	0.11	2.29	0.07	0.3	1.49	14.9	0.34	3	3
WR-464	30	40	MFd	1.54	437	10	0.01	28	7	0.05	0.057	15	5	0.307	0.0005	0.01	0.015	44	0.065	100	0.29	7.6	0.96	0.51	0.25	1.6	3.2	3	0.16	2.8	0.09	10.6	4.7	1.3	3.4	1	0.8	1.6	0.2	0.16	4	0.06	0.2	2.35	30.6	0.48	4.5	2
WR-464	40	50	MFd	1.08	222	8	0.01	26	10	0.04	0.043	13	6	0.213	0.0005	0.005	0.013	40	0.036	104	0.25	4.3	0.88	0.44	0.24	1.5	2.1	3	0.15	2.52	0.09	9.4	3.9	0.8	3	0.7	0.5	1.5	0.1	0.15	2.98	0.06	0.3	1.66	12	0.4	4.2	3
WR-464	50	60	MFd	0.69	262	7	0.005	21	10	0.04	0.028	11	6	0.139	0.0005	0.01	0.012	32	0.039	84	0.18	2.7	0.99	0.52	0.2	1.4	1.3	2.3	0.16	1.94	0.07	7.5	2.3	0.7	2.4	0.5	0.4	1.2	0.1	0.16	2.52	0.06	0.2	1.11	6	0.43	4.9	2
WR-464	60	70	MFd	0.87	285	9	0.01	27	9	0.04	0.036	14	4	0.179	0.0005	0.005	0.015	46	0.046	89	0.28	2.8	1.03	0.48	0.24	1.6	1.6	2.5	0.16	2.84	0.06	9.6	3.1	1	3	0.6	0.5	1.6	0.1	0.16	3.38	0.04	0.1	1.37	3.4	0.42	4.5	2
WR-464	70	80	MFc	6.42	124	39	0.02	70	44	0.14	0.23	38	27	0.323	0.0005	0.005	0.054	160	0.554	1120	0.72	5.6	3.45	2.1	0.84	5.4	6.6	31.7	0.61	8.02	0.16	29.3	12.2	13.1	8.6	3.8	2.9	5.5	1.8	0.57	44	0.74	1	6.21	13	2.24	17.9	2
WR-464	80	90	MFc	3.54	326	19	0.02	55	18	0.14	0.182	30	21	0.522	0.0005	0.01	0.035	116	0.214	320	6.79	54.4	2.3	1.26	0.61	3.7	6.8	9.5	0.42	8.58	0.35	23.2	31.7	4.8	6.8	2.6	1.6	3.7	0.8	0.38	18	0.46	2.6	7.69	37	1.17	11.3	4
WR-464	90	100	MFc	1.75	89	16	0.02	34	8	0.13	0.247	16	9	0.3	0.002	0.005	0.022	72	0.181	290	1.49	2.5	1.05	0.65	0.31	2	2.6	8.8	0.18	4.19	0.77	12.4	18.2	4.5	3.8	3.3	0.8	2.2	0.7	0.18	13.8	0.21	0.4	2.4	5.2	0.71	5	2
WR-464	100	110	MFc	2.19	138	12	0.02	29	9	0.1	0.28	15	12	0.42	0.0005	0.005	0.022	73	0.249	495	0.69	1.9	1.39	0.88	0.32	2.2	3.2	14.3	0.26	3.65	0.18	11.4	11.2	5.8	3.4	3	1	2.1	0.9	0.24	19.4	0.25	0.4	2.31	6.8	1.04	7.1	3
WR-464	110	120	MFc	1.1	90	7	0.01	21	7	0.07	0.136	10	5	0.211	0.0005	0.005	0.013	44	0.059	93	0.37	0.8	0.52	0.28	0.18	1.2	1.7	2.9	0.09	2.16	0.1	7.4	5.7	1.4	2.3	1.6	0.3	1.2	0.2	0.1	6.57	0.01	0.1	0.7	2.8	0.29	2.2	3
WR-464	120	130	MFc	1.84	176	9	0.01	25	8	0.1	0.263	13	9	0.315	0.001	0.005	0.018	62	0.124	185	0.92	1.1	0.62	0.38	0.23	1.6	2.7	5.5	0.1	2.92	0.6	9.7	12.1	3	2.9	2.8	0.6	1.6	0.5	0.13	11.2	0.1	0.2	1.09	6.8	0.42	2.7	3
WR-464	130	140	MFc	1.9	200	10	0.01	31	8	0.09	0.335	15	9	0.24	0.0005	0.005	0.02	71	0.131	158	0.44	1.3	0.71	0.42	0.28	1.9	2.8	4.8	0.14	3.14	0.1	11.4	6.5	3.3	3.4	3.1	0.5	2	0.5	0.15	10.2	0.1	0.2	1.06	5.2	0.44	3.1	2
WR-464	140	150	MFc	1.31	95	9	0.01	27	7	0.25	0.216	13	7	0.192	0.001	0.005	0.022	73	0.111	157	0.54	1	0.73	0.41	0.24	1.7	2.1	4.7	0.12	2.78	0.1	10	7	2.9	3	2.2	0.5	1.7	0.4	0.14	12.7	0.07	0.3	0.97	4.6	0.41	3.2	2
WR-464	150	160	MFc	2.96	83	12	0.01	33	10	0.47	0.352	17	16	0.254	0.002	0.005	0.024	79	0.194	200	0.77	1	0.79	0.46	0.32	2.1	3.9	6	0.13	3.11	0.12	12.4	11.7	4.6	3.8	4	0.8	2.2	0.7	0.16	11.4	0.17	0.3	1.02	5.8	0.51	3.5	2
WR-464	160	170	MFc	2.35	80	8	0.01	29	11	0.3	0.563	14	9	0.176	0.002	0.005	0.022	85	0.115	147	0.39	0.9	0.77	0.42	0.28	1.9	3.5	4.5	0.12	2.5	0.17	10.9	5.9	2.9	3.3	5.3	0.7	2	0.4	0.16	8.54	0.01	0.2	1.12	6.2	0.46	3.3	2

WR-464	170	180	MFc	2.4	60	10	0.02	39	7	0.9	0.589	20	10	0.143	0.002	0.005	0.047	204	0.194	226	0.46	0.8	0.91	0.51	0.34	2.6	3.5	6.6	0.15	2.92	0.21	14.6	5.5	5.7	4.4	5.2	0.8	2.6	0.9	0.21	18.5	0.11	0.3	1.37	5.9	0.57	3.7	2
WR-464	180	190	MFc	2.91	55	11	0.02	41	10	1.3	0.761	21	9	0.097	0.003	0.005	0.052	244	0.187	249	0.45	0.9	1.04	0.57	0.37	2.8	3.8	7.4	0.16	2.9	0.21	15.8	4.3	4.6	4.7	7.1	0.9	2.7	0.7	0.23	18.3	0.2	0.3	1.7	6.2	0.64	4.1	2
WR-464	190	200	MFc	4.38	61	14	0.01	46	10	0.57	0.707	23	32	0.128	0.002	0.005	0.041	178	0.155	186	0.73	0.9	0.88	0.48	0.43	3	4.9	5.6	0.13	4.11	0.12	17.8	7	3.9	5.4	6.5	0.9	3.1	0.6	0.22	14.4	0.32	0.2	2.05	7.2	0.51	3.2	3
WR-464	200	210	MFc	3.34	59	11	0.02	38	12	1.62	0.888	20	9	0.097	0.008	0.005	0.039	152	0.13	129	0.45	0.8	0.64	0.35	0.32	2.4	3.8	3.8	0.1	2.97	0.22	15.4	3.6	3.4	4.6	8.4	0.7	2.6	0.5	0.16	8.15	0.19	0.3	1.1	12.2	0.4	2.4	2
WR-464	210	220	MFc	2.54	51	9	0.02	34	8	1.58	0.684	17	6	0.078	0.005	0.005	0.046	230	0.131	137	0.55	0.6	0.7	0.36	0.29	2.2	3.2	4	0.11	2.58	0.23	13.2	3.1	3.6	3.9	6	0.7	2.3	0.6	0.17	12.7	0.22	0.2	0.86	7.7	0.41	2.7	2
WR-464	220	230	MFb	1.87	48	10	0.01	43	18	2.05	0.501	22	5	0.068	0.005	0.005	0.042	149	0.208	164	0.67	1.6	1.15	0.44	0.3	2.8	2.9	4.6	0.13	3.47	0.22	17	3.4	5.4	5.1	4.1	0.7	2.9	1	0.2	32.7	0.48	0.4	1.2	15.2	0.45	3.4	2
WR-464	230	240	MFb	2.06	39	13	0.02	47	13	1.95	0.553	25	6	0.072	0.003	0.005	0.049	182	0.255	210	0.45	1.3	1.06	0.58	0.34	3.2	2.7	5.9	0.16	3.4	0.21	18.5	3.4	6.3	5.6	4.9	0.8	3.3	1.2	0.26	40.4	0.59	0.4	1.13	13.9	0.58	4.7	2
WR-464	240	250	MFb	2.35	52	13	0.03	49	14	1.71	0.613	27	8	0.093	0.003	0.005	0.06	196	0.309	262	0.74	1.3	1.05	0.6	0.37	3.4	3	7.5	0.16	3.83	0.25	20.1	4.1	7.6	6	5.5	0.8	3.5	1.6	0.26	55.6	0.8	0.4	1.64	13.2	0.64	4.6	2
WR-464	250	260	MFb	4.13	70	18	0.02	76	10	1.13	1.1	41	16	0.18	0.002	0.005	0.07	283	0.341	469	0.77	1.8	1.48	0.83	0.56	5.2	5.1	13.4	0.22	4.02	0.23	31	7.7	8.1	9.3	10.6	1.4	5.4	1.5	0.38	49.6	0.41	0.4	2.05	19.3	0.95	5.9	2
WR-464	260	270	MFb	2.17	62	8	0.03	36	15	0.79	0.593	19	5	0.11	0.004	0.005	0.036	124	0.124	122	0.44	0.7	0.73	0.4	0.26	2.4	2.8	3.8	0.11	2.21	0.19	14.9	3.1	3.4	4.5	5.1	0.6	2.5	0.6	0.17	17.4	0.21	0.2	1.24	9.2	0.41	2.9	2
WR-464	270	280	MFb	2.25	54	10	0.03	38	18	1.65	0.552	20	8	0.182	0.005	0.005	0.038	130	0.16	140	1.03	0.9	0.7	0.38	0.29	2.3	3	4	0.11	2.77	0.15	14.7	7.4	4.2	4.4	4.6	0.6	2.5	1	0.17	19	0.39	0.3	1.82	11.3	0.42	2.8	3
WR-464	280	290	MFb	1.68	57	7	0.04	33	12	1.23	0.402	18	5	0.145	0.006	0.005	0.035	124	0.138	109	0.6	1.2	1.6	0.81	0.24	2.4	2.2	3.2	0.26	2.49	0.13	12.7	4.9	4.2	3.9	3.2	0.6	2.2	1.1	0.29	21.2	0.61	0.3	1.31	22.2	0.7	6.9	2
WR-464	290	300	MFb	2.68	58	8	0.02	33	7	0.35	0.703	17	7	0.14	0.002	0.005	0.034	122	0.074	95	0.66	2.1	0.76	0.38	0.31	2.2	2.7	2.8	0.11	2.06	0.11	13.1	4.8	2.5	4	5.7	0.4	2.2	0.4	0.16	9.33	0.01	0.3	1.01	7	0.39	3.1	2
WR-464	300	310	MFb	3.02	81	19	0.03	82	12	0.66	0.711	47	12	0.22	0.002	0.005	0.071	224	0.236	310	1.52	5.8	1.47	0.8	0.63	5.2	3.4	8.7	0.23	5.45	0.25	32.6	11.7	6.9	10.1	6.1	0.8	5.6	1.5	0.35	51.4	0.48	0.6	3.44	14.3	0.86	6.9	3
WR-464	310	320	MFb	3.18	137	7	0.02	38	7	0.2	0.456	21	13	0.416	0.002	0.005	0.026	85	0.085	131	3.72	7.3	0.88	0.49	0.42	2.4	4.3	3.9	0.15	2.53	0.18	16	26.3	2.2	4.9	4	0.6	2.6	0.5	0.18	14.1	0.16	0.5	2.57	8.4	0.47	4.1	3
WR-464	320	330	RD	0.82	14	6	0.005	20	3	0.04	0.039	11	4	0.105	0.0005	0.005	0.016	47	0.038	93	0.87	2	0.51	0.28	0.19	1.2	1.6	2.6	0.08	1.39	0.06	7.9	6.1	1	2.4	0.6	0.2	1.2	0.2	0.1	4.92	0.01	0.5	1.7	3.5	0.28	2.2	3
WR-464	330	340	RD	0.75	22	8	0.005	22	7	0.05	0.034	12	5	0.104	0.0005	0.005	0.018	56	0.034	85	0.91	2.5	0.57	0.32	0.22	1.3	1.5	2.6	0.1	1.22	0.06	9	6.3	0.9	2.6	0.5	0.2	1.5	0.2	0.11	3.58	0.01	0.5	1.68	2.5	0.33	2.5	3
WR-464	340	350	RD	3.46	1070	14	0.04	54	14	0.2	0.118	31	13	0.689	0.006	0.03	0.042	160	0.207	297	1.66	9.7	1.54	0.92	0.58	3.5	5.6	8.4	0.27	2.73	0.14	22.5	18.1	4.6	6.8	1.5	1.2	3.7	0.8	0.28	14.3	0.43	1.2	4	10.7	0.95	7.7	2
WR-464	350	355	RD	1.49	70	11	0.01	34	5	0.05	0.044	19	7	0.128	0.0005	0.005	0.038	169	0.092	241	0.7	5.1	1.36	0.78	0.36	2.2	2.4	6.9	0.23	3.19	0.11	13.4	5.8	2.1	4.2	0.6	0.8	2.1	0.4	0.23	6.22	0.24	1.1	3.11	5.8	0.75	6.9	2
WR-464	355	360	RD	0.82	35	19	0.02	36	7	0.05	0.039	20	9	0.158	0.0005	0.005	0.053	272	0.029	84	0.93	5.8	0.97	0.45	0.29	2	1.9	2.5	0.14	2.9	0.05	12.5	7.4	0.8	4.1	0.6	0.4	1.7	0.1	0.18	3.2	0.07	0.2	1.4	3.6	0.39	3.7	2
WR-464	360	365	RD	0.77	32	20	0.02	43	8	0.03	0.019	24	6	0.024	0.0005	0.005	0.082	439	0.036	110	0.2	5.9	1.29	0.67	0.39	2.6	1.5	3.4	0.21	9.64	0.17	15.7	1.9	1	5	0.4	0.7	2.3	0.2	0.24	7.11	0.31	0.4	3.6	7.1	0.6	5.5	3
WR-464	365	370	RD	0.33	16	5	0.01	73	6	0.03	0.012	37	4	0.014	0.0005	0.005	0.033	124	0.013	51	0.12	2	0.74	0.41	0.54	3.3	0.7	1.5	0.11	1.97	0.23	32.6	1.1	0.5	9.1	0.2	0.2	4.4	0.1	0.14	2.69	0.06	0.2	1.77	1.5	0.32	3	3
WR-464	370	375	RD	0.23	19	4	0.005	20	2	0.02	0.01	11	3	0.019	0.0005	0.005	0.011	36	0.018	52	0.12	2.2	0.62	0.33	0.18	1.2	0.5	1.5	0.1	1.55	0.22	8	1	0.6	2.5	0.2	0.2	1.2	0.1	0.1	3.01	0.06	1.7	1.7	1.9	0.32	3	2
WR-464	375	380	RD	0.47	171	5	0.005	25	14	0.04	0.01	14	1	0.081	0.0005	0.005	0.018	70	0.034	79	0.42	2.5	0.71	0.41	0.21	1.4	1	2.3	0.12	1.38	0.25	9.8	2.6	1.1	3	0.2	0.3	1.5	0.2	0.13	4.46	0.01	1.8	2.16	4.6	0.39	3.5	2
WR-464	380	385	RD	0.62	7	5	0.005	22	8	0.03	0.023	12	2	0.064	0.0005	0.005	0.019	76	0.025	65	0.54	5.5	0.96	0.53	0.22	1.4	1.3	2	0.16	1.26	0.09	8.9	3.7	0.8	2.7	0.4	0.3	1.4	0.1	0.18	4.23	0.05	0.4	2.15	2.4	0.48	4.7	2
WR-464	385	390	RD	1.07	10	4	0.005	21	7	0.05	0.036	11	5	0.143	0.0005	0.005	0.014	45	0.054	111	1.39	2.8	0.76	0.44	0.22	1.3	2.1	3.2	0.13	1.34	0.05	8.8	11.6	1.2	2.6	0.5	0.3	1.4	0.2	0.13	5.66	0.01	0.9	2.3	5.2	0.44	4	2
WR-464	390	395	RD	0.62	13	5	0.005	17	21	0.05	0.022	9	3	0.094	0.0005	0.005	0.014	42	0.036	60	0.62	2	0.66	0.39	0.16	1.1	1.2	1.9	0.12	0.88	0.08	6.6	5	1.1	2	0.4	0.2	1.1	0.2	0.11	4.79	0.06	0.5	2.28	4.5	0.37	3.3	2
WR-464	395	400	RD	1.58	17	9	0.02	23	8	0.12	0.045	13	8	0.307	0.0005	0.005	0.035	119	0.041	82	2.31	5.7	0.8	0.42	0.23	1.5	3	2.4	0.14	1.48	0.23	10.2	15.3	1.2	2.9	0.7	0.5	1.7	0.2	0.13	4.7	0.07	1.5	6.85	11.8	0.39	3.7	3
WR-464	400	402.7	RD	1.91	27	21	0.03	51	9	0.12	0.046	29	11	0.474	0.0005	0.005	0.093	376	0.093	127	4.66	6.1	1.5	0.75	0.47	3	4.6	3.8	0.23	3.22	0.57	20.4	25.7	2.7	6.2	0.8	1.7	3.1	0.5	0.27	9.25	0.27	3	17.4	12.4	0.68	6.2	4
WR-465	23.8	30	MFd	0.71	60	10	0.01	22	16	0.05	0.03	11	4	0.078	0.0005	0.005	0.012	31	0.048	81	0.16	1.7	0.74	0.37	0.18	1.2	1.3	2.3	0.12	2.31	0.22	7.6	1.9	0.9	2.4	0.6	0.5	1.3	0.1	0.12	3.01	0.36	0.3	2.29	3.7	0.36	3.5	4
WR-465	30	40	MFd	0.74	72	9	0.01	24	14	0.07	0.029	13	4	0.086	0.0005	0.005	0.014	35	0.042	91	0.16	3.2	0.93	0.48	0.22	1.4	1.4	2.5	0.16	2.41	0.13	8.3	1.7	0.8	2.7	0.6	0.5	1.3	0.1	0.15	3.09	0.2	0.2	1.42	3.9	0.43	4.5	4
WR-465	40	50	MFd	0.54	54	8	0.005	22	10	0.03	0.02	11	2	0.056	0.0005	0.005	0.012	32	0.031	82	0.12	1.7	0.92	0.45	0.22	1.3	1	2.2	0.15	2.09	0.08	7.7	1.2	0.6	2.4	0.4	0.4	1.2	0	0.15	2.29	0.15	0.2	1.3	3.2	0.38	4.3	3
WR-465	50	60	MFd	0.8	286	8	0.005	22	8	0.05	0.023	12	3	0.088	0.0005	0.005	0.014	32	0.051	106	0.17	1.8	1.14	0.55	0.23	1.4	1.1	2.8	0.18	2.99	0.11	7.7	1.1	0.7	2.4	0.4	0.6	1.3	0.1	0.19	2.74	0.27	0.4	1.44	7.1	0.48	5.5	3
WR-465	60	70	MFc	0.78	160	8	0.01	29	9	0.04	0.02	15	3	0.075	0.0005	0.005	0.015	45	0.024	62	0.16	2.4	0.69	0.34	0.24	1.5	0.9	1.8	0.11	2.82	0.08	9.5	1.4	0.6	3	0.4	0.4	1.6	0	0.13	3.24	0.1	0.1	0.86	3.8	0.3	2.9	4
WR-465	70	80	MFc	1.14	194	11	0.01	27	5	0.06	0.053	12	3	0.146	0.0005	0.005	0.018	51	0.115	288	0.26	2.4	1.2	0.67	0.29	1.8	1.9	8	0.21	3.72	0.11	9.8	2.6	2.7	3	0.9	0.9	1.8	0.2	0.19	10.5	0.33	0.5	2.32	4.4	0.69	5.8	3
WR-465	80	90	MFc	0.95	314	10	0.01	24	7	0.04	0.033	11	2	0.152	0.0005	0.005	0.014	43	0.06	113	0.18	2.6	0.7	0.35	0.21	1.3	1.5	3.2	0.11	3.08	0.13	8.2	2	1.4	2.5	0.6	0.5	1.4	0.1	0.12	6.22	0.15	0.2	1.33	4.8	0.35	3.1	4
WR-465	90	100	MFc	2.99	1590	14	0.02	33	8	0.08	0.066	17	4	0.581	0.0005	0.04	0.025	70	0.157	293	0.43	6.4	1.5	0.8	0.38	2.3	4.6	8.2	0.25	4.13	0.1	12.5	6.6	3.7	3.7	1.1	1.3	2.3	0.3	0.26	14.2	0.42	0.5	2.86	20.6	0.87	7.1	3
WR-465	100	110	MFc	2.93	1640	11	0.01	28	9	0.07	0.041	14	3	0.45	0.0005	0.03	0.02	56	0.1	188	0.32	4	1.05	0.54	0.28	1.8	3.8	5.2	0.17	3.8	0.13	10.2	4.4	2.3	3.1	0.7	0.9	1.8	0.2	0.18	9.81	0.32	0.6	2.01	15	0.56	5.4	4
WR-465	110	120	MFc	1.78	1120	9	0.01	26	8	0.05	0.023	13	1	0.352	0.0005	0.02	0.017	53	0.086	135	0.19	2.4	1.03	0.49	0.26	1.7	2.7	3.7	0.16	2.72	0.14	9.6	3.5	2	2.9	0.5	0.7	1.7	0.2	0.19	7.82	0.26	0.4	1.66	14.2	0.48	4.7	4
WR-465	120	130	MFc	1.75	1100	10	0.01	31	12	0.06	0.026	16	1	0.296	0.0005	0.02	0.02	63	0.095	124	0.19	2.4	1.06	0.49	0.28	1.8	2.3	3.3	0.17	3.94	0.16	10.6	2.8	2.2	3.3	0.6	0.7	1.8	0.2	0.19	11.2	0.28	0.6	1.63	7.8	0.43	4.7	3
WR-465	130	140	MFc	1.4	836	9	0.01	30	7	0.05	0.041	14	2	0.236	0.0005	0.02	0.019	63	0.061	89	0.16	2.2	0.71	0.34	0.25	1.7	1.9	2.6	0.11	4.21	0.1	10.5	2.6	1.6	3.2	0.6	0.4	1.8	0.1	0.14	8.43	0.22	0.2	1.47	4.3	0.33	3	4
WR-465	140	150	MFc	1.55	348	9	0.01	27	5	0.1	0.146	13	5	0.218	0.0005	0.01	0.02	67	0.113	211	0.5	2.2	0.88	0.49	0.26	1.7	2.1	5.7	0.15	3.01	0.26	9.6	7.4	2.9	2.9	1.5	0.6	1.8	0.2	0.16	12.8	0.29	0.2	1.43	5.8	0.51	4.2	5
WR-465	150	160	MFc	5.62	224	36	0.06	70	17	2.08	0.375	37	23	0.352	0.012	0.01	0.063	195	0.58	596	0.98	3	2.25	1.29	0.71	4.9	6	16.7	0.38	6.95	0.27	26.6	12.5	13.3	8	5	1.9	5	1	0.44	53.8	1.42	1	3.31	28.6	1.41	11.2	7
WR-465	160	170	MFc	1.68	109	10	0.01	34	7	0.51	0.31	17	9	0.199	0.001	0.005	0.031	103	0.089	107	0.49	1.1	0.73	0.39	0.27	2	2	3.2	0.1	2.96	0.12	11.6	5.9	2.4	3.6	2.8	0.4	2	0.2	0.15	14.5	0.27	0.2	1.15	5.8	0.36	2.8	9
WR-465	170	180	MFc	1.33	63	9	0.08	34	9	2.73	0.295	16	6	0.198	0.013	0.005	0.042	112	0.058	87	0.47	0.8	0.52	0.26	0.23	1.8	1.4	2.4	0.07	2.81	0.06	11.3	4.5	1.6	3.5	2.4	0.3	1.9	0.1	0.12	10.4	0.32	0.2	1.28	6.5	0.28	2	5
WR-465	180	190	MFc	3.41	85	15	0.02	42	11	1.6	0.793	21	14	0.192	0.004	0.005	0.044	142	0.228	236	0.71	1	1.14	0.61	0.41	2.9	3.5	6.6	0.17	3.71	0.17	15.3	5.8	5.8	4.6	7.6	1.1	2.8	0.4	0.24	19.3	0.59	0.4	1.58	12.8	0.64	4.9	4
WR-465	190	200	MFc	1.9	107	7	0.01	31	7	0.16	0.448	15	7	0.134	0.0005	0.005	0.026	103	0.068	91	0.41	0.7	0.52	0.29	0.24	1.7	2	2.7	0.09	2.13	0.07	10.9	4	1.8	3.2	3.6	0.4	1.9	0.1	0.13	9.01	0.16	0.1	1.04	3.6	0.31	2.2	4
WR-465	200	210	MFc	2.08	128	10	0.02	40	10	1.05	0.482	20	7	0.148	0.003	0.005	0.036	118	0.114	147	0.87	0.9	0.8	0.42	0.28	2.4	2.3	4.2	0.12	2.9	0.19	14.7	5.8	3.1	4.5	3.9	0.6	2.5	0.2	0.18	17.9	0.38	0.2	1.17	10.2	0.46	3.5	4
WR-465	210	220	MFc	5.74	94	18	0.02	55	10	1.02	0.669	28	30	0.176	0.004	0.005	0.053	193	0.221	226	0.75	1.1	0.98	0.66	0.55	3.4	4.7	6.3	0.15	3.72	0.21	20.4	7.8	5.5	6.2	6.2	1	3.6	0.4	0.24	21.5	0.62	0.4	1.73	15	0.64	4.2	4
WR-465	220	230	MFb	1.88	85	11	0.02	39	12	0.73	0.439	20	7	0.132	0.003	0.005	0.039	143	0.243	215	0.66	0.9	0.98	0.52	0.3	2.4	2	5.8	0.15	2.92	0.24	13.9	4.5	5.7	4.2	3.6	0.8	2.4	0.5	0.2	30	0.85	0.4	2.01	9.2	0.57	4	3
WR-465	230	240	MFb	2.46	93	8	0.02	34	12	0.74	0.578	17	9	0.193	0.003	0.005	0.031	106	0.068	89	0.75	0.7	0.62	0.32	0.27	2	2.6	2.6	0.1	2.16	0.17	13	6.7	2	3.9	4.7	0.6	2.2	0.2	0.15	10.2	0.32	0.2	0.9	8.1	0.35	2.6	4
WR-465	240	250	MFb	1.82	75	14	0.02	57	15	2.62	0.407	30	7	0.144	0.003	0.005	0.059	184	0.271	247	0.71	1.1	1.18	0.63	0.38	3.6	1.9	6.8	0.16	3.45	0.19	22.1	5.1	6.6	6.7	3.3	0.8	3.8	0.7	0.29	48	1.1	0.6	1.59	15.7	0.62	4.7	3
WR-465	250	260	MFb	2.83	115	9	0.02	36	15	1.03	0.672	18	8	0.211	0.003	0.005	0.038	129	0.079	133	0.73	0.9	0.72	0.36	0.28	2.3	2.9	3.8	0.11	2.32	0.18	14	7	2.4	4.2	5.5	0.6	2.5	0.2	0.18	10.7	0.34	0.2	1.24	12.3	0.4	2.9	4
WR-465	260	270	MFb	2.22	75	13	0.02	56	16	3.2	0.51	29	8	0.184	0.005	0.005	0.056	170	0.279	204	0.94	1.3	1.04	0.57	0.37	3.5	2.3	5.7	0.15	3.64	0.18	21.6	7.1	6.7	6.6	4.1	0.9	3.6	0.7	0.25	37.3	1.2	0.5	1.45	14.7	0.59	4.9	3
WR-465	270	280	MFb	2.11	113	13	0.04	48	19	2.14	0.499	25	6	0.186	0.008	0.005	0.044	147	0.21	183	0.71	1.4	0.92	0.51	0.37	2.9	2.1	5.1	0.14	3.09	0.21	18.6	5.2	5.4	5.6	4	0.7	3.1	0.6	0.22	30.4	0.96	0.4	1.39	13.8	0.55	4	4
WR-465	280	290	MFb	2.71	105	12	0.02	43	12	1.27	0.657	23	7	0.196	0.005	0.005	0.04	129	0.25	297	0.54	2.7	1.06	0.62	0.4	2.9	2.5	8	0.16	3.18	0.27	16.4	5.4	5.8	5.1	5.5	0.8	3	0.5	0.23	26.1	0.59	0.4	1.65	8.6	0.73	5	3
WR-465	290	300	RD	2.92	156	12	0.02	40	12	0.87	0.623	22	10	0.243	0.004	0.005	0.049	188	0.179	186	0.67	2.6	4.57	2.11	0.44	3.9	3	5.1	0.85	2.94	0.18	15.5	7.4	5	4.8	4.9	0.8	2.9	0.5	0.7	27.1	0.7	0.4	1.99	10.2	1.77	20.7	4
WR-465	300	310	RD	3.46	220	13	0.02	44	15	2.36	0.761	24	10	0.287	0.008	0.005	0.056	209	0.205	193	0.84	2.6	0.95	0.65	0.44	2.9	3.3	5.3	0.15	3.15	0.16	17	7.8	6	5.2	6.1	0.7	3	0.7	0.21	35.9	0.85	0.3	1.51	12.2	0.56	4.5	4
WR-465	310	320	RD	4.12	208	10	0.02	42	7	0.45	0.846	23	14	0.459	0.001	0.005	0.034	131	0.098	129	1.15	3.8	0.76	0.46	0.41	2.5	3.8	3.7	0.14	2.56	0.1	16.8	15	2.6	5.1	7.5	0.6	2.8	0.3	0.17	16.1	0.37	0.2	1.2	7.2	0.46	3.8	6
WR-465	320	330	RD	1.25	116	10	0.01	31	14	0.07	0.073	17	6	0.189	0.0005	0.005	0.023	74	0.054	123	0.86	3.4	0.84	0.42	0.31	1.7	1.9	3.5	0.13	2.34	0.1	12	7.4	1.4	3.6	0.8	0.4	1.9	0.2	0.15	10.6	0.45	0.4	1.65	3.5	0.43	3.8	4
WR-465	330	340	RD	1.07	50	15	0.01	33	13	0.08	0.052	19	10	0.254	0.0005	0.005	0.031	94	0.126	344	1.77	12.1	1.19	0.72	0.31	2.1	1.8	8.8	0.22	1.68	0.16	12.1	14.3	2.6	3.8	0.7	0.7	1.9	0.2	0.2	9.21	0.42	0.7	2.57	5.2	0.8	6.9	6
WR-465	340	350	RD	1.48	126	11	0.01	38	11	0.07	0.077	22	16	0.315	0.0005	0.005	0.029	99	0.074	202	1.28	4.4	1.57	0.81	0.38	2.3	2.5	5.5	0.26	2.61	0.09	14	12.6	1.8	4.4	0.9	0.6	2.2	0.1	0.27	6.2	0.64	0.5	2.16	8.5	0.77	8.2	4
WR-465	350	355	RD	1.17	41	7	0.01	31	12	0.05	0.052	18	14	0.132	0.0005	0.005	0.02	59	0.068	143	0.73	5.4	1.04	0.56	0.27	1.7	1.9	3.8	0.17	3.41	0.11	11	6.6	1.7	3.5	0.6	0.5	1.7	0.2	0.17	7.5	0.57	0.6	1.92	8.2	0.52	5.4	7
WR-465	355	360	RD	1.46	33	8	0.01	42	7	0.06	0.06	23	9	0.188	0.0005	0.005	0.024	73	0.053	139	1.17	3.4	1.64	0.85	0.4	2.4	2.6	3.8	0.27	5.62	0.22	14.6	11.6	1.3	4.6	0.8	0.6	2.3	0.1	0.26	6.59	0.57	0.4	1.72	6.6	0.72	8.2	4
WR-465	360	365	RD	0.87	35	7	0.01	37	12	0.04	0.034	21	6	0.069	0.0005	0.005	0.02	67	0.035	89	0.71	4.4	1.16	0.58	0.32	1.9	1.4	2.6	0.19	3.23	0.26	12.9	6	1.1	4.1	0.5	0.4	1.9	0.1	0.2	6.58	0.29	0.3	1.79	3.8	0.53	5.7	4
WR-465	365	370	RD	1.17	133	6	0.01	33	12	0.05	0.039	19	15	0.11	0.0005	0.005	0.02	60	0.052	136	0.5	4.3	1.49	0.77	0.31	2	1.8	3.6	0.25	1.51	0.18	11.6	4.4	1.4	3.7	0.5	0.6	1.8	0.1	0.24	6.36	0.46	0.4	2.16	6.2	0.71	8.2	4
WR-465	370	375	RD	4.29	2990	14	0.02	89	22	0.1	0.046	53	10	0.874	0.0005	0.06	0.056	195	0.077	157	0.69	12.6	2.37	1.18	0.81	4.6	6.9	4.6	0.39	7.3	0.39	33.1	11.5	2.1	10.3	0.7	1.4	5	0.2	0.41	15.1	0.95	0.6	5.61	62.5	1.05	11.3	3
WR-465	375	380	RD	1.51	764	9	0.01	48	6	0.04	0.022	27	7	0.245	0.0005	0.02	0.028	93	0.068	109	0.28	6.8	1.48	0.74	0.45	2.6	2.2	3	0.24	2.96	0.49	18.3	3.5	1.8	5.7	0.4	0.6	2.8	0.1	0.26	6.25	0.36	0.4	3.5	17.7	0.6	7.1	3
WR-465	380	385	RD	0.66	58	8	0.02	113	9	0.05	0.018	61	8	0.034	0.0005	0.005	0.055	213	0.029	69	0.31	3.6	1.3	0.65	0.84	4.7	0.7	2	0.19	3.66	2.86	41.2	2.2	0.9	12.8	0.3	0.4	5.9	0.1	0.25	4.63	0.34	0.3	2.82	4	0.52	5.6	4
WR-465	385	390	RD	0.91	156	11	0.01	137	12	0.06	0.021	74	11	0.119	0.0005	0.005	0.065	238	0.04	81	0.72	5.4	2.11	1.03	1	6.2	1.1	2.3	0.32	3.26	0.95	51.9	6	1	15.8	0.4	0.5	7.7	0.1	0.38	6.04	0.41	0.5	3.61	7.8	0.74	9.5	3
WR-465	390	393.6	RD	0.91	180	14	0.01	103	13	0.05	0.02	56	8	0.161	0.0005	0.005	0.062	246	0.043	115	1.23	6.8	1.97	1	0.82	5.3	2	3.4	0.3	2.71	0.17	41.6	9	1.4	12.4	0.4	0.6	6.6	0.1	0.36	8.48	0.22	0.5	8.17	9.8	0.86	9	4
WR-466	29.2	40	MFd	1.75	388	17	0.02	32	5	0.07	0.086	16	5	0.282	0.0005	0.01	0.018	52	0.135	165	0.37	4	1.26	0.76	0.32	2.1	3.5	4.7	0.22	3.03	0.09	12.5	5.6	2.8	3.9	1.8	1.6	2.1	0.4	0.21	5.39	0.22	0.7	2.07	5.8	0.79	6	1
WR-466	40	50	MFd	0.88	80	9	0.01	25	5	0.04	0.042	12	3	0.143	0.0005	0.005	0.014	40	0.064	150	0.28	2.8	0.92	0.53	0.26	1.6	1.9	4.2	0.16	2.3	0.08	9.4	3.8	1.3	2.8	0.8	0.8	1.6	0.2	0.16	4.1	0.04	0.4	1.46	2.9	0.56	4.4	2
WR-466	50	60	MFd	0.88	289	8	0.01	23	3	0.03	0.033	11	2	0.13	0.0005	0.005	0.012	35	0.036	65	0.18	2.6	0.71	0.37	0.21	1.3	1.8	1.9	0.12	2.34	0.21	8.3	2.2	0.6	2.6	0.6	0.5	1.4	0.1	0.13	2.53	0.01	0.3	0.88	3.3	0.34	3.2	2
WR-466	60	70	MFd	0.92	428	8	0.005	25	6	0.04	0.034	12	4	0.171	0.0005	0.01	0.014	43	0.05	103	0.2	2.4	0.75	0.39	0.24	1.4	1.8	3	0.12	2.4	0.06	8.7	2.6	1.1	2.7	0.5	0.5	1.5	0.1	0.13	3.92	0.05	0.2	1.22	2.8	0.36	3.3	2
WR-466	70	80	MFc	1.48	644	11	0.01	31	8	0.06	0.053	15	3	0.281	0.0005	0.02	0.018	55	0.083	119	0.3	2.9	0.98	0.49	0.29	1.8	2.8	3.5	0.15	3.26	0.09	11.3	4.2	1.9	3.4	0.9	0.7	1.9	0.3	0.18	5.4	0.01	0.2	1.3	3.5	0.48	4.4	1
WR-466	80	90	MFc	1.11	449	10	0.01	27	8	0.05	0.038	12	2	0.188	0.0005	0.01	0.015	45	0.074	124	0.32	2.5	0.75	0.42	0.23	1.6	2	3.6	0.13	3.58	0.08	9.5	3.2	1.7	2.9	0.6	0.6	1.6	0.2	0.13	4.99	0.01	0.2	1.31	2.6	0.43	3.4	3
WR-466	90	100	MFc	0.87	381	10	0.01	28	7	0.04	0.027	13	2	0.142	0.0005	0.01	0.016	49	0.101	199	0.43	1.9	0.95	0.51	0.25	1.7	1.6	5.6	0.15	3.33	0.13	9.6	2.3	2.5	2.9	0.5	0.8	1.6	0.3	0.16	7.45	0.01	0.2	1.74	2.7	0.52	4.3	1
WR-466	100	110	MFc	1.1	625	9	0.01	25	10	0.06	0.042	12	2	0.201	0.0005	0.02	0.014	43	0.06	95	0.22	1.6	0.79	0.42	0.2	1.4	1.8	3	0.14	3.26	0.09	9.1	3.4	1.7	2.7	0.7	0.5	1.6	0.2	0.14	6.67	0.01	0.2	1.08	2.4	0.4	3.4	2
WR-466	110	120	MFc	1.04	388	8	0.01	22	11	0.06	0.06	10	3	0.202	0.0005	0.01	0.013	42	0.068	89	0.28	1.4	0.59	0.32	0.2	1.4	1.8	2.6	0.1	2.94	0.08	8	4.8	1.6	2.4	0.9	0.3	1.4	0.2	0.11	5.63	0.05	0.2	1.03	2.6	0.33	2.7	2
WR-466	120	130	MFc	1.97	905	10	0.01	33	8	0.1	0.103	16	5	0.398	0.0005	0.03	0.024	81	0.133	168	0.61	2.5	0.84	0.54	0.31	2.1	3.2	5	0.14	5.07	0.21	12.7	7.5	3.3	3.8	1.4	0.6	2.2	0.5	0.17	17.7	0.09	0.3	1.51	5.1	0.51	4.1	3
WR-466	130	140	MFc	1.42	445	9	0.01	32	6	0.08	0.139	16	6	0.25	0.0005	0.01	0.023	80	0.183	336	0.42	1.5	1.23	0.7	0.3	2.3	2.2	9.8	0.21	5.91	0.13	12.5	7.6	4.7	3.6	1.5	0.7	2.3	0.7	0.28	18.9	0.07	0.3	2.24	4.6	0.78	5.8	2
WR-466	140	150	MFc	1.46	189	7	0.02	23	7	0.38	0.236	11	6	0.217	0.002	0.005	0.018	65	0.067	93	0.38	0.8	0.63	0.33	0.22	1.5	2.1	2.9	0.1	2.7	0.07	8.9	5.3	1.8	2.6	2.2	0.3	1.6	0.3	0.12	7.75	0.06	0.2	0.77	6.7	0.34	2.6	2
WR-466	150	160	MFc	1.43	132	7	0.01	24	7	0.12	0.25	11	7	0.197	0.001	0.005	0.018	70	0.061	81	0.4	0.9	0.54	0.28	0.21	1.5	2.2	2.4	0.08	2.08	0.06	8.9	6.2	1.6	2.7	2.4	0.3	1.5	0.3	0.12	7	0.01	0.2	0.74	3.2	0.28	2.1	2
WR-466	160	170	MFc	2.31	96	12	0.02	39	11	1.77	0.515	19	11	0.209	0.005	0.005	0.038	134	0.169	214	0.68	1	1.04	0.6	0.36	2.6	3.4	6.2	0.17	3.42	0.17	14.4	6.7	4.2	4.3	4.9	0.8	2.6	0.6	0.22	17	0.19	0.3	1.77	8.1	0.64	4.4	1
WR-466	170	180	MFc	2.11	49	10	0.03	34	11	1.52	0.521	17	8	0.126	0.004	0.005	0.046	157	0.085	105	0.4	0.7	0.79	0.39	0.28	2.2	2.7	3	0.12	2.63	0.08	12.8	4.6	2.2	3.8	4.9	0.5	2.2	0.3	0.17	13.6	0.2	0.2	1.1	8.4	0.38	3	1
WR-466	180	190	MFc	1.84	43	13	0.03	45	12	1.15	0.474	23	7	0.067	0.004	0.005	0.059	277	0.21	329	0.38	0.9	1.17	0.63	0.34	3.1	2.6	9.5	0.18	3.4	0.18	16.7	2.9	5.8	5.1	4.4	0.8	2.9	0.9	0.27	32.3	0.27	0.4	2.57	8.8	0.7	4.7	1
WR-466	190	200	MFc	1.9	38	11	0.08	36	8	0.44	0.493	18	6	0.06	0.001	0.005	0.094	264	0.151	204	0.37	1.6	0.85	0.44	0.29	2.4	2.4	5.8	0.12	2.96	0.12	13.8	3.4	3.6	4.1	4.7	0.6	2.5	0.6	0.2	23.5	0.03	0.2	2.47	4.3	0.49	3.1	1

WR-466	200	210	MFc	3.27	64	18	0.02	63	16	0.63	0.866	34	13	0.114	0.003	0.005	0.066	297	0.365	331	0.96	3	1.33	0.65	0.45	4.3	4.2	9.3	0.18	5.09	0.25	25	6.3	9	7.6	8.1	1.1	4.3	1.5	0.33	57	0.52	0.5	2.05	8.1	0.69	4.7	2
WR-466	210	220	MFc	3.85	52	20	0.02	63	10	0.6	0.622	34	19	0.1	0.002	0.005	0.054	210	0.322	367	0.75	2.4	1.42	0.8	0.55	4.5	4.6	10.8	0.23	5.54	0.19	25.5	6.7	8.4	7.7	6.4	1.3	4.5	1.3	0.33	43.3	0.72	0.4	2.06	11.5	0.86	5.7	1
WR-466	220	230	MFb	2.34	48	9	0.02	37	8	0.66	0.623	19	6	0.08	0.003	0.005	0.043	193	0.106	131	0.39	1	0.71	0.36	0.27	2.4	2.9	3.7	0.1	2.59	0.14	14.3	4	2.8	4.4	5.6	0.6	2.4	0.6	0.18	21.3	0.21	0.2	1.04	7.4	0.39	2.6	1
WR-466	230	240	MFb	3.38	63	17	0.03	59	14	1.05	0.873	32	12	0.154	0.004	0.005	0.059	226	0.46	537	1.23	1.3	1.9	1.1	0.56	4.6	4.9	15.4	0.29	3.94	0.29	24.3	9.2	11	7.4	8.8	1.8	4.5	1.7	0.4	38.2	0.49	0.6	4.19	19.6	1.27	8.4	1
WR-466	240	250	MFb	4.03	55	19	0.02	63	13	1.03	0.682	34	18	0.103	0.003	0.005	0.054	222	0.256	245	0.75	1.1	1.14	0.62	0.6	4.4	5	7.4	0.17	3.38	0.21	26.8	6.4	6.3	8	7.3	1.3	4.6	0.9	0.3	18.3	0.27	0.3	2.46	12.5	0.73	4.4	1
WR-466	250	260	MFb	2.4	42	7	0.01	34	10	0.46	0.645	18	5	0.086	0.001	0.005	0.032	154	0.061	84	0.66	0.7	0.57	0.28	0.24	2.1	3.1	2.4	0.08	1.93	0.09	13.8	4.4	1.6	4.1	5.8	0.4	2.3	0.3	0.15	9.47	0.01	0.1	0.86	6.4	0.29	2.1	1
WR-466	260	270	MFb	4.84	54	17	0.02	62	12	0.83	0.665	34	22	0.154	0.004	0.005	0.053	200	0.245	247	1.22	1.9	1.3	0.71	0.5	4.1	5.8	7.2	0.2	3.5	0.18	25.5	9.8	6.2	7.8	6.3	1.2	4.4	1.1	0.3	24.2	0.48	0.3	1.4	11.3	0.77	5.6	1
WR-466	270	280	MFb	2.45	53	10	0.04	40	15	2.03	0.66	21	6	0.12	0.005	0.005	0.042	154	0.202	156	0.58	0.7	0.78	0.44	0.33	2.7	3.4	4.6	0.12	2.71	0.17	16.3	4	5	4.9	6.1	0.7	2.8	1	0.2	26.4	0.49	0.3	1.35	20.2	0.48	3.1	1
WR-466	280	290	MFb	1.9	42	7	0.01	35	10	0.56	0.513	18	4	0.067	0.002	0.005	0.034	157	0.105	136	0.37	0.8	0.79	0.46	0.25	2.3	2.5	3.9	0.13	2.21	0.23	13.7	2.6	2.6	4.2	4.7	0.5	2.3	0.6	0.18	15.7	0.16	0.4	1.34	8.7	0.5	3.6	1
WR-466	290	300	MFb	1.61	45	7	0.02	27	12	0.62	0.436	14	3	0.063	0.002	0.005	0.028	120	0.101	85	0.36	1.4	0.57	0.3	0.24	1.9	2.1	2.5	0.09	2.48	0.45	11.2	2.6	3.5	3.4	3.9	0.4	1.9	0.8	0.14	15.7	0.22	0.3	1.09	6.8	0.35	2.4	2
WR-466	300	310	MFb	2.98	51	11	0.02	33	10	2.24	0.792	17	8	0.158	0.004	0.005	0.042	156	0.108	131	0.7	2.2	0.71	0.41	0.34	2.4	3.4	3.6	0.11	2.65	0.27	13.3	4.7	3.3	4	7.1	0.6	2.4	0.7	0.17	18.5	0.43	0.4	1.2	13.6	0.42	3.4	4
WR-466	310	320	MFb	2.8	44	12	0.09	48	9	2.18	0.651	27	10	0.379	0.03	0.005	0.046	159	0.107	140	1.42	4.6	0.89	0.48	0.46	3	3.5	4	0.14	2.81	0.12	19.4	10.6	3.4	6	6.1	0.6	3.3	0.6	0.2	14.7	0.57	0.7	1.72	15.6	2.71	4.2	4
WR-466	320	330	RD	2.96	82	11	0.02	52	7	0.16	0.394	30	16	0.469	0.002	0.005	0.045	188	0.107	137	4.15	8.1	1.24	0.65	0.58	3.3	4.7	4	0.2	2.72	0.17	20.7	29.3	2.5	6.4	3.5	0.9	3.3	0.5	0.26	9.77	0.4	0.6	2.16	7.3	0.62	5.9	6
WR-466	330	340	RD	1.44	41	10	0.01	29	8	0.08	0.069	16	7	0.218	0.0005	0.005	0.026	91	0.099	222	1.49	6.2	1.24	0.73	0.33	2.1	2.6	6.2	0.22	2.04	0.21	11.8	13.6	2.3	3.6	0.9	0.8	2.1	0.5	0.22	8.81	0.35	0.6	3.24	4.5	0.74	6.7	4
WR-466	340	350	RD	1.39	59	9	0.01	41	7	0.08	0.054	23	8	0.164	0.0005	0.005	0.032	122	0.101	234	0.96	9.7	1.47	0.87	0.43	2.7	2.6	6.3	0.25	2.41	0.22	16	9.4	2.4	4.9	0.7	0.8	2.6	0.4	0.26	8.01	0.44	0.8	4.03	7.1	0.84	7.7	4
WR-466	350	355	RD	1.02	87	9	0.01	30	10	0.06	0.053	17	7	0.149	0.0005	0.005	0.022	74	0.111	260	1.25	7.8	1.08	0.68	0.31	1.9	1.9	7	0.21	2.25	0.12	11.7	6.7	2.5	3.6	0.7	0.9	1.9	0.4	0.19	7.66	0.26	0.6	4.05	7.6	0.74	6.3	4
WR-466	355	360	RD	0.87	60	11	0.01	30	11	0.06	0.046	18	10	0.174	0.0005	0.005	0.025	80	0.126	223	0.96	3.6	1.24	0.75	0.3	1.9	1.8	5.9	0.22	2.02	0.18	11.3	10.4	2.8	3.5	0.6	0.8	1.8	0.5	0.22	5.51	0.22	0.6	2.57	9.6	0.75	7.1	4
WR-466	360	365	RD	0.89	177	7	0.005	33	12	0.05	0.041	18	9	0.094	0.0005	0.005	0.021	82	0.031	100	0.43	7.9	0.74	0.42	0.3	1.8	1.3	2.8	0.12	3	0.14	12.5	4.2	0.9	3.9	0.5	0.5	1.9	0.2	0.14	4.68	0.23	0.3	1.76	6.4	0.4	3.9	4
WR-466	365	370	RD	0.81	18	13	0.01	55	7	0.05	0.035	31	10	0.111	0.0005	0.005	0.038	150	0.042	115	0.65	4.1	1.47	0.78	0.49	3	1.5	3.2	0.23	6.52	0.16	20.4	6.4	1.2	6.4	0.6	0.5	2.9	0.2	0.27	4.16	0.33	0.2	2.02	3.9	0.69	7.4	3
WR-466	370	375	RD	0.62	17	14	0.02	46	11	0.05	0.022	26	4	0.029	0.0005	0.005	0.065	314	0.033	112	0.29	8.2	1.68	0.83	0.41	2.8	1.2	3.2	0.27	4.41	0.21	17.1	2.2	0.9	5.5	0.4	0.6	2.5	0.2	0.29	5.03	0.32	0.2	3.13	3.2	0.73	8.2	3
WR-466	375	380	RD	1.28	311	14	0.01	89	11	0.05	0.042	51	11	0.192	0.0005	0.01	0.048	176	0.049	81	0.59	6.4	2.52	1.19	0.82	4.8	2.6	2.4	0.4	3.31	0.57	33.3	5.9	1.5	10.5	0.6	0.7	5	0.3	0.49	14.7	0.58	0.8	3.61	17.4	0.92	12.1	4
WR-466	380	385	RD	0.4	48	4	0.005	27	6	0.02	0.014	15	8	0.041	0.0005	0.005	0.015	47	0.031	66	0.23	3	0.96	0.52	0.26	1.6	0.8	2	0.17	1.24	0.29	10.5	2	0.9	3.3	0.3	0.4	1.6	0.2	0.16	4.4	0.13	0.3	1.66	3.6	0.44	5.1	3
WR-466	385	390	RD	0.49	8	4	0.005	27	6	0.03	0.017	14	5	0.036	0.0005	0.005	0.014	46	0.019	57	0.26	2.8	0.84	0.46	0.25	1.5	0.9	1.8	0.14	1.04	0.1	10.1	2	0.6	3.2	0.3	0.3	1.5	0.1	0.14	3.25	0.09	0.1	1.38	3	0.4	4.2	3
WR-466	390	395	RD	4.34	2200	13	0.02	54	25	0.14	0.065	32	14	0.8	0.001	0.06	0.036	102	0.171	134	0.77	21.6	3.4	1.66	0.59	3.8	7.4	3.9	0.57	2.82	0.4	21.1	10.1	3.6	6.7	1.2	1.4	3.3	0.5	0.53	7.25	0.59	0.9	4.84	38.4	1.33	17.3	3
WR-466	395	400	RD	2.98	161	12	0.02	42	22	0.19	0.032	24	9	0.13	0.002	0.005	0.032	90	0.068	121	0.92	9.3	2.97	1.19	0.66	4.8	7.4	3.8	0.43	27.9	0.98	16.5	17	1.8	5	0.5	1.1	3.6	0.4	0.59	8.57	0.45	0.9	9.76	40.4	0.98	12.1	5
WR-466	400	404.8	RD	3.17	22	15	0.04	42	18	2.07	0.051	26	30	0.416	0.003	0.005	0.066	124	0.147	191	14.7	19.8	12.4	5.49	1.37	14	8.3	5.5	2.03	44.1	11.6	20.1	73.3	3.1	5.6	0.8	2.4	6.9	0.6	2.22	10.7	0.54	3.7	68.7	182	4.12	58.4	22
WR-467	25.9	40	MFd	1.04	160	10	0.01	26	9	0.04	0.036	14	3	0.12	0.0005	0.005	0.015	42	0.054	125	0.24	3.3	1.07	0.56	0.27	1.7	2.1	3.8	0.18	3.71	0.13	11	2.8	1.3	3.4	0.7	0.8	1.8	0.2	0.18	4.21	0.38	0.4	1.84	5.8	0.55	5.3	5
WR-467	40	50	MFd	1	135	9	0.01	23	5	0.03	0.033	12	3	0.103	0.0005	0.005	0.014	39	0.052	131	0.19	2.1	0.92	0.49	0.23	1.4	1.7	3.5	0.15	2.58	0.12	8.6	2	1	2.6	0.6	0.7	1.5	0.1	0.15	3.92	0.21	0.3	1.64	4.8	0.47	5.3	3
WR-467	50	60	MFd	0.78	263	7	0.005	21	3	0.02	0.024	10	2	0.092	0.0005	0.005	0.012	33	0.027	71	0.15	1.3	0.56	0.28	0.19	1.1	1.2	2	0.1	2.47	0.06	7.6	1.3	0.5	2.4	0.4	0.4	1.2	0	0.1	2.5	0.11	0.2	1.05	2.8	0.28	2.6	2
WR-467	60	70	MFc	0.92	323	10	0.01	29	5	0.04	0.033	14	2	0.131	0.0005	0.005	0.015	46	0.04	72	0.17	1.7	0.7	0.33	0.24	1.4	1.4	2	0.11	2.93	0.08	10.2	2.2	1	3.1	0.6	0.5	1.6	0.1	0.12	3.73	0.14	0.3	1.04	2.4	0.32	2.9	4
WR-467	70	80	MFc	2.25	798	17	0.02	36	6	0.09	0.085	17	5	0.39	0.0005	0.02	0.024	70	0.22	427	0.37	4	1.56	0.92	0.38	2.2	3.6	11.8	0.27	3.99	0.16	13.3	5.5	5.1	3.9	1.4	1.3	2.5	0.4	0.26	16.8	0.47	0.6	3.02	6.2	1.04	8	3
WR-467	80	90	MFc	1.5	821	12	0.01	29	5	0.06	0.035	13	2	0.26	0.0005	0.02	0.017	50	0.088	143	0.21	2.1	0.77	0.42	0.24	1.6	2.2	4.1	0.12	3.26	0.09	10.3	2.8	2.2	3.1	0.7	0.6	1.7	0.2	0.14	7.24	0.2	0.2	1.35	3.4	0.44	3.5	4
WR-467	90	100	MFc	1.51	716	11	0.01	27	7	0.06	0.05	13	3	0.234	0.0005	0.02	0.018	52	0.151	295	0.23	2.2	1.04	0.6	0.27	1.7	2	7.8	0.18	2.99	0.12	9.8	2.7	3.6	2.9	0.9	0.9	1.8	0.3	0.18	10.2	0.31	0.3	2.31	3.5	0.68	5.2	3
WR-467	100	110	MFc	1.42	688	10	0.01	25	9	0.07	0.041	12	3	0.244	0.0005	0.02	0.016	49	0.099	185	0.25	2.3	0.88	0.46	0.25	1.5	2.1	5.2	0.14	2.96	0.09	9.2	3.7	2.3	2.8	0.7	0.6	1.6	0.2	0.16	9.58	0.26	0.2	1.6	3.1	0.5	4.2	4
WR-467	110	120	MFc	1.09	459	8	0.005	23	7	0.05	0.049	11	2	0.167	0.0005	0.01	0.013	43	0.052	78	0.21	2.1	0.54	0.28	0.2	1.2	1.6	2.4	0.08	2.44	0.11	8.3	2.4	1.2	2.5	0.7	0.4	1.4	0.1	0.1	5.29	0.16	0.1	1.08	2.6	0.28	2.4	4
WR-467	120	130	MFc	1.03	335	9	0.01	26	8	0.05	0.056	13	2	0.139	0.0005	0.01	0.017	56	0.077	134	0.18	2	0.69	0.37	0.22	1.4	1.6	3.7	0.11	3.48	0.09	9.2	2.3	2	2.8	0.8	0.5	1.6	0.2	0.13	10.3	0.19	0.2	1.36	3.5	0.37	3.1	4
WR-467	130	140	MFc	1.47	579	10	0.01	29	7	0.06	0.072	14	3	0.215	0.0005	0.02	0.019	63	0.142	185	0.23	2.6	0.94	0.52	0.26	1.7	2	5.2	0.15	4.69	0.12	10.2	2.7	3.6	3	0.9	0.7	1.8	0.3	0.17	11.2	0.26	0.4	3.44	7.4	0.5	4.2	4
WR-467	140	150	MFc	1.67	948	10	0.01	31	9	0.08	0.043	15	2	0.292	0.0005	0.03	0.021	68	0.107	169	0.21	2.1	0.83	0.43	0.25	1.6	2.2	4.6	0.13	4.2	0.15	10.7	3.1	2.6	3.3	0.7	0.7	1.9	0.2	0.15	12.8	0.29	0.3	1.51	5.6	0.45	3.6	4
WR-467	150	160	MFc	1.42	388	10	0.01	27	6	0.08	0.134	13	4	0.189	0.0005	0.01	0.02	68	0.093	177	0.69	1.9	0.78	0.42	0.25	1.6	2.1	4.9	0.13	2.8	0.3	9.5	7.4	2.1	2.9	1.3	0.6	1.8	0.2	0.15	14.6	0.37	0.4	1.44	6.4	0.47	3.6	4
WR-467	160	170	MFc	1.49	116	11	0.01	32	8	0.54	0.257	15	7	0.182	0.002	0.005	0.025	89	0.154	151	0.47	1.2	0.76	0.43	0.27	1.9	1.9	4.1	0.11	2.87	0.11	10.9	5.4	3.7	3.4	2.3	0.6	1.9	0.3	0.16	15.6	0.33	0.3	1.5	6.1	0.43	3.2	4
WR-467	170	180	MFc	2.79	94	17	0.03	47	10	1.17	0.587	24	13	0.229	0.005	0.005	0.045	159	0.298	295	0.56	1.5	1.42	0.71	0.45	3.3	2.8	7.9	0.23	5.26	0.27	17.2	6.2	7.4	5.2	5.8	1	3.2	0.5	0.28	18.8	0.51	0.5	2.38	11.6	0.73	5.9	3
WR-467	180	190	MFc	2.59	74	11	0.02	37	10	0.5	0.648	18	10	0.151	0.002	0.005	0.041	136	0.124	180	0.48	0.9	0.86	0.45	0.31	2.4	2.7	5.1	0.13	2.62	0.1	13.4	4.7	3.1	4.1	5.3	0.7	2.4	0.2	0.19	12.6	0.24	0.2	1.72	6.3	0.48	3.6	4
WR-467	190	200	MFc	3.38	99	13	0.02	42	8	0.91	0.827	21	14	0.224	0.002	0.005	0.045	147	0.197	232	0.46	1	0.92	0.49	0.37	2.8	3.6	6.7	0.14	3.32	0.15	15.9	6.4	5.1	4.8	7.3	1	2.8	0.4	0.21	19.3	0.57	0.4	2.34	21.2	0.6	3.9	3
WR-467	200	210	MFc	2.32	84	14	0.02	48	8	1.68	0.535	26	10	0.168	0.003	0.005	0.053	175	0.21	244	0.74	0.9	1.1	0.56	0.38	3.1	2.7	6.7	0.2	3.65	0.24	17.6	7.1	5.8	5.5	4.5	0.9	3.1	0.5	0.25	45.6	0.69	0.4	1.57	11.7	0.62	4.5	3
WR-467	210	220	MFc	2.07	77	8	0.01	31	12	0.49	0.538	15	5	0.098	0.002	0.005	0.031	132	0.07	109	0.25	0.6	0.6	0.31	0.25	1.8	1.8	3.1	0.09	2.1	0.15	11.1	2.7	2	3.4	4.2	0.4	1.9	0.2	0.14	12	0.24	0.2	0.79	4.5	0.33	2.4	4
WR-467	220	230	MFb	2.79	64	15	0.02	44	10	0.52	0.544	23	9	0.123	0.002	0.005	0.042	163	0.186	235	0.42	1	1.12	0.61	0.39	3	2.6	6.4	0.18	3.38	0.19	17	5	4.7	5.2	5.2	0.9	3.1	0.3	0.24	17.6	0.45	0.3	1.52	5.1	0.72	4.9	4
WR-467	230	240	MFb	2.42	101	11	0.02	41	10	1.47	0.588	22	8	0.164	0.003	0.005	0.043	138	0.206	199	0.6	0.8	0.86	0.46	0.32	2.6	2.5	5.4	0.13	2.5	0.18	15.1	6.1	5.2	4.7	4.9	0.8	2.6	0.7	0.2	24.9	0.52	0.3	1.14	8	0.56	3.6	3
WR-467	240	250	MFb	2.01	57	13	0.02	51	15	1.6	0.483	27	7	0.138	0.004	0.005	0.049	161	0.207	165	0.54	0.8	0.82	0.44	0.33	2.9	2	4.6	0.12	3.11	0.18	19.5	5	5.2	6	4.2	0.7	3.2	0.6	0.2	40.1	0.74	0.3	1.27	13.6	0.49	3.2	3
WR-467	250	260	MFb	1.61	53	10	0.02	46	16	1.38	0.384	25	5	0.108	0.002	0.005	0.043	144	0.197	208	0.5	0.9	0.95	0.51	0.28	2.8	1.5	5.7	0.14	2.7	0.22	16.8	4.4	4.8	5.3	3.1	0.7	2.9	0.4	0.22	23.6	0.49	0.3	1.34	10.5	0.56	3.9	3
WR-467	260	270	MFb	1.63	50	20	0.03	85	21	2.73	0.373	47	7	0.12	0.004	0.005	0.081	263	0.53	413	0.71	1.4	1.44	0.75	0.49	5.1	1.6	10.8	0.21	5.21	0.3	31.4	4.6	12.1	9.7	3	1	5.4	1.7	0.38	89.8	1.77	0.9	2.14	21	0.86	5.7	2
WR-467	270	280	MFb	2.36	111	15	0.02	66	14	1.5	0.539	35	7	0.177	0.003	0.005	0.054	180	0.218	268	0.76	1.3	1.07	0.57	0.42	3.8	2.5	7.4	0.16	3.47	0.22	24.6	6.3	6.1	7.7	4.7	0.8	4	0.6	0.26	36.7	0.84	0.3	1.56	11.6	0.66	4.5	3
WR-467	280	290	MFb	2.48	87	12	0.02	38	13	1.16	0.602	20	7	0.18	0.002	0.005	0.038	138	0.158	157	0.49	1.1	0.68	0.37	0.3	2.2	2.3	4	0.1	2.77	0.24	14.4	4.9	4.5	4.4	5.2	0.6	2.4	0.7	0.16	21.9	1.22	0.4	0.98	8.4	0.4	2.8	3
WR-467	290	300	MFb	1.67	63	9	0.02	31	12	0.51	0.41	16	4	0.106	0.002	0.005	0.033	145	0.107	113	0.31	0.9	0.59	0.34	0.26	1.8	1.5	3.1	0.09	2.14	0.15	11.6	2.4	3.2	3.5	3.4	0.4	2	0.3	0.13	14.6	0.36	0.2	1.02	5.7	0.36	2.7	3
WR-467	300	310	RD	2.66	113	8	0.02	31	9	0.69	0.669	16	7	0.181	0.002	0.005	0.035	153	0.07	122	0.52	2.3	0.77	0.36	0.31	1.9	2.3	3.4	0.1	1.75	0.12	11.7	4.6	2.2	3.5	5.6	0.4	2	0.2	0.14	9.36	0.24	0.2	1.13	5.2	0.42	3.1	4
WR-467	310	320	RD	3.2	147	16	0.02	50	15	0.16	0.713	27	10	0.278	0.001	0.005	0.049	187	0.143	148	1.03	5.4	0.9	0.47	0.43	2.8	3.1	4	0.14	3.48	0.16	18.5	10.2	4.1	5.7	5.8	0.6	3.1	0.5	0.19	28.9	0.53	0.2	1.79	8.3	0.47	4.8	4
WR-467	320	330	RD	1.88	207	10	0.02	40	15	0.09	0.163	23	15	0.316	0.0005	0.01	0.032	120	0.051	116	1.4	6.9	1.09	0.54	0.37	2.1	2.7	3.3	0.17	3.12	0.23	14.5	13.5	1.2	4.5	1.6	0.6	2.2	0.1	0.2	8.54	0.6	0.4	1.56	4.7	0.48	5.1	5
WR-467	330	340	RD	1.12	89	15	0.02	51	11	0.06	0.053	28	12	0.123	0.0005	0.005	0.06	301	0.068	154	0.7	6.2	1.3	0.66	0.45	2.6	1.8	4	0.21	12.1	0.36	18.3	6	1.6	5.7	0.8	0.6	2.7	0.1	0.23	5.23	0.56	0.5	2.12	6.5	0.61	6.5	4
WR-467	340	350	RD	1.2	153	13	0.01	32	16	0.06	0.064	18	7	0.193	0.0005	0.005	0.031	124	0.067	167	0.88	2.8	1.14	0.6	0.3	1.9	2	4.3	0.2	2.94	0.13	12.2	7	1.7	3.8	0.8	0.5	1.8	0.2	0.21	5.6	0.25	0.2	1.83	4.2	0.58	5.9	4
WR-467	350	355	RD	0.96	82	10	0.01	31	12	0.05	0.046	17	6	0.107	0.0005	0.005	0.029	123	0.055	118	0.48	2.9	1.03	0.54	0.26	1.7	1.7	3.1	0.17	3.82	0.1	11.2	3.8	1.2	3.5	0.6	0.4	1.7	0.1	0.17	5.13	0.34	0.3	2.29	5.5	0.51	5.1	4
WR-467	355	360	RD	0.96	87	10	0.01	36	9	0.04	0.032	20	16	0.076	0.0005	0.005	0.035	154	0.041	93	0.4	3.1	1.01	0.52	0.3	1.8	1.5	2.5	0.17	5.32	0.1	13	4	1.1	4.1	0.5	0.5	1.9	0.1	0.16	4.33	0.66	0.2	1.77	4.5	0.48	5	3
WR-467	360	365	RD	0.87	89	6	0.02	26	11	0.04	0.03	14	12	0.086	0.0005	0.005	0.015	47	0.032	86	0.35	3.1	0.86	0.46	0.23	1.4	1.4	2.4	0.14	1.92	0.07	9.5	3.4	0.8	3	0.4	0.4	1.4	0.1	0.14	3.78	0.26	0.2	1.75	4.1	0.42	4.4	3
WR-467	365	370	RD	0.93	159	5	0.02	31	9	0.04	0.024	17	6	0.091	0.0005	0.005	0.018	54	0.054	150	0.38	3	1.01	0.57	0.26	1.6	1.5	4	0.17	1.6	0.13	11	3	1.2	3.4	0.4	0.5	1.6	0.1	0.16	5.79	0.28	0.3	2.88	5.8	0.56	5.4	5
WR-467	370	375	RD	0.53	25	6	0.005	29	8	0.03	0.014	15	4	0.044	0.0005	0.005	0.017	58	0.03	95	0.26	1.9	0.8	0.46	0.24	1.5	0.9	2.6	0.13	2.3	0.24	10.6	1.9	0.8	3.3	0.3	0.4	1.6	0.1	0.14	3.63	0.14	0.3	2.16	3.3	0.44	4.3	4
WR-467	375	380	RD	0.53	20	4	0.005	24	11	0.03	0.017	13	3	0.06	0.0005	0.005	0.014	43	0.025	51	0.42	149	0.55	0.31	0.21	1.2	0.8	1.6	0.09	10.5	0.09	8.9	3.2	0.8	2.7	0.3	0.2	1.4	0.1	0.1	3.38	0.24	0.2	1.16	2.4	0.3	2.8	92
WR-467	380	385	RD	0.79	210	7	0.005	46	9	0.04	0.018	25	5	0.109	0.0005	0.005	0.025	82	0.063	115	0.67	4.8	1.36	0.7	0.39	2.5	1.4	3.2	0.22	2.19	0.48	16.7	4.4	1.4	5.1	0.3	0.5	2.6	0.1	0.23	6.62	0.22	0.5	3.43	8	0.62	6.9	5
WR-467	385	390	RD	0.4	15	7	0.01	104	6	0.02	0.011	57	4	0.011	0.0005	0.005	0.053	176	0.078	80	0.16	3.5	3.1	1.37	1.02	6.6	0.6	2.5	0.52	79.2	3.69	44.6	0.7	2.2	12.6	0.2	0.6	7.3	0.2	0.62	8	0.56	1.2	5.82	7.2	1	13.6	4
WR-467	390	392.1	RD	0.88	15	11	0.01	32	16	0.05	0.009	19	4	0.031	0.0005	0.005	0.027	80	0.038	74	1.36	4.5	2.02	0.79	0.36	3	1.9	2.3	0.29	8.07	0.52	11.7	5.9	1.2	3.6	0.2	0.6	2	0.1	0.38	6.31	0.16	1	7.46	11.3	0.7	8	4
WR-468	28.8	40	MFd	0.87	83	11	0.01	20	7	0.05	0.034	10	3	0.127	0.0005	0.005	0.011	32	0.036	57	0.31	3	0.63	0.34	0.2	1.3	1.7	1.7	0.11	2.51	0.42	7.6	5.7	0.7	2.4	0.6	0.4	1.3	0.1	0.12	2.53	0.07	3.8	1.34	2.7	0.33	3	5
WR-468	40	50	MFd	1.03	106	8	0.01	21	7	0.04	0.04	10	3	0.166	0.0005	0.005	0.012	36	0.054	147	0.3	3.7	0.79	0.47	0.22	1.4	1.9	4	0.14	2.41	0.11	8	4.4	1	2.4	0.7	0.6	1.4	0.1	0.14	2.88	0.18	0.4	1.41	3.2	0.48	4	3
WR-468	50	60	MFd	1.32	396	9	0.01	21	5	0.05	0.051	10	3	0.235	0.0005	0.01	0.013	35	0.059	106	0.27	4.8	0.77	0.44	0.21	1.4	2.4	3.1	0.13	3.05	0.08	7.9	4.4	1	2.4	0.9	0.7	1.4	0.1	0.13	3.28	0.19	0.4	1.32	5	0.45	3.8	4
WR-468	60	70	MFd	1.07	333	9	0.01	26	7	0.04	0.037	12	2	0.155	0.0005	0.005	0.014	43	0.054	109	0.22	3	0.79	0.43	0.25	1.6	1.8	3.1	0.13	2.93	0.1	9.4	2.7	1.3	2.9	0.6	0.7	1.6	0.2	0.14	3.86	0.18	0.3	1.26	2.9	0.41	3.7	3
WR-468	70	80	MFc	1.16	356	11	0.01	27	7	0.05	0.05	13	3	0.227	0.0005	0.01	0.016	49	0.088	168	0.34	3.3	1.19	0.64	0.27	1.8	2.1	4.7	0.21	3.12	0.07	10.1	4.6	2.2	3.1	0.9	0.7	1.8	0.4	0.2	5.62	0.23	0.3	1.8	3.3	0.6	5.9	3
WR-468	80	90	MFc	0.84	325	10	0.01	23	11	0.05	0.033	11	2	0.172	0.0005	0.005	0.016	48	0.129	269	0.23	2.3	1	0.58	0.23	1.5	1.5	7.4	0.18	2.68	0.12	8.6	3.4	2.9	2.6	0.6	0.6	1.5	0.4	0.16	9.8	0.24	0.4	2.22	2.9	0.61	5.4	3
WR-468	90	100	MFc	1.06	433	10	0.01	22	9	0.09	0.035	10	2	0.19	0.0005	0.01	0.015	44	0.078	133	0.23	1.6	0.67	0.38	0.18	1.3	1.8	3.8	0.11	3.12	0.09	8	3.4	1.9	2.4	0.7	0.4	1.3	0.3	0.12	7.68	0.15	0.3	1.54	3.6	0.38	3.3	4
WR-468	100	110	MFc	1.21	464	12	0.01	26	11	0.08	0.05	13	3	0.218	0.001	0.01	0.018	59	0.114	181	0.43	2.6	0.84	0.5	0.25	1.6	2	5	0.15	3.25	0.15	9.6	3.9	2.8	2.9	1	0.5	1.7	0.4	0.16	14.1	0.25	0.3	2	4.5	0.5	4.2	4
WR-468	110	120	MFc	1.05	477	8	0.01	22	7	0.05	0.037	10	2	0.202	0.0005	0.01	0.013	42	0.07	115	0.27	2.2	0.64	0.36	0.2	1.2	1.6	3.2	0.1	2.33	0.07	7.9	4.1	1.6	2.4	0.6	0.4	1.3	0.2	0.11	5.89	0.14	0.2	1.2	2.3	0.35	3	3
WR-468	120	130	MFc	2.13	587	12	0.01	31	8	0.11	0.149	16	7	0.399	0.001	0.02	0.023	78	0.176	279	0.56	2.8	0.86	0.54	0.31	2	3.1	7.9	0.15	3.31	0.1	11.9	8.4	4.5	3.6	1.8	0.8	2.1	0.7	0.17	20	0.35	0.4	2.04	5.9	0.64	4.5	3
WR-468	130	140	MFc	1.23	245	9	0.01	29	7	0.15	0.134	14	6	0.215	0.002	0.005	0.02	73	0.154	219	0.3	1.2	0.62	0.39	0.24	1.7	1.8	6.2	0.11	3.11	0.09	10.2	4.2	4	3.1	1.4	0.5	1.8	0.6	0.13	17.1	0.2	0.2	1.38	4.2	0.45	2.9	3
WR-468	140	150	MFc	2.12	257	10	0.01	34	7	0.18	0.3	16	11	0.356	0.002	0.01	0.024	91	0.128	193	0.64	1.4	0.82	0.48	0.32	2.1	3	5.5	0.14	3.01	0.09	12.2	10	3.3	3.7	3	0.7	2.2	0.5	0.17	11.1	0.25	0.2	1.18	5.4	0.55	3.7	5
WR-468	150	160	MFc	2.13	128	10	0.01	33	7	0.18	0.3	16	11	0.356	0.002	0.01	0.024	92	0.128	185	0.66	1.4	0.81	0.47	0.32	2.2	3.1	5.4	0.14	3.05	0.14	12.3	10	3.5	3.7	3	0.6	2.2	0.5	0.17	11.2	0.21	0.2	1.14	5.4	0.48	3.6	4
WR-468	160	170	MFc	1.18	86	7	0.01	26	4	0.16	0.171	12	6	0.194	0.001	0.005	0.019	78	0.13	157	0.43	0.8	0.75	0.42	0.23	1.6	1.8	4.4	0.12	2.38	0.09	9.2	6.6	3.1	2.8	1.7	0.5	1.6	0.4	0.14	8.83	0.18	0.2	0.96	3.3	0.44	3.3	3
WR-468	170	180	MFc	1.74	52	8	0.02	27	7	0.18	0.414	13	7	0.108	0.001	0.005	0.032	115	0.112	115	0.25	0.8	0.72	0.36	0.23	1.9	2.2	3.4	0.11	18.4	0.2	10.3	3.3	2.9	3.1	3.9	0.5	1.8	0.2	0.16	7.88	0.18	0.2	2.34	3.8	0.38	2.9	3
WR-468	180	190	MFc	2.25	43	9	0.02	35	8	0.94	0.572	17	8	0.083	0.002	0.005	0.046	249	0.105	147	0.42	0.7	0.76	0.38	0.29	2.3	2.8	4.4	0.11	3.05	0.14	13.4	3.4	2.6	4.1	5.3	0.7	2.3	0.2	0.18	13.9	0.36	0.2	1.55	7.1	0.43	2.8	3
WR-468	190	200	MFb	4.14	70	12	0.02	38	8	0.86	1.07	19	15	0.147	0.003	0.005	0.045	226	0.164	219	0.72	1	1.01	0.52	0.41	2.9	4.8	6.7	0.15	3.15	0.2	15.7	6	4.1	4.7	10.4	1.1	2.8	0.3	0.23	13	0.32	0.3	1.26	9.3	0.6	4	5
WR-468	200	210	MFb	1.57	27	8	0.02	32	7	0.91	0.417	16	4	0.068	0.004	0.005	0.032	147	0.118	124	0.42	1.5	0.76	0.4	0.26	2.2	2.1	3.7	0.12	3.49	0.15	12.4	2.4	3.1	3.8	4	0.7	2.2	0.3	0.17	12.2	0.32	0.3	1.13	8	0.41	3.3	3
WR-468	210	220	MFb	3.12	54	8	0.01	28	7	0.38	0.844	14	8	0.102	0.002	0.005	0.025	106	0.093	101	0.68	1.6	0.56	0.3	0.29	2	3.5	3.2	0.08	2.57	0.11	11.6	5.4	2.6	3.5	8.2	0.6	2	0.2	0.14	7.66	0.26	0.2	1.1	4.8	0.32	2.2	3
WR-468	220	230	MFb	2	47	16	0.03	57	13	1.74	0.528	29	6	0.087	0.007	0.005	0.064	323	0.411	344	0.35	2.7	1.32	0.71	0.4	3.6	2.1	9.4	0.2	4.17	0.4	21.4	3.1	10.5	6.4	4.5	1	3.6	0.9	0.3	50.3	1.06	0.5	1.55	10.8	0.77	5.7	3
WR-468	230	240	MFb	1.96	52	8	0.04	35	12	0.5	0.526	17	5	0.086	0.002	0.005	0.047	135	0.097	100	0.31	1.7	0.69	0.34	0.27	2.3	2.3	2.9	0.1	2.99	0.13	13.7	3.3	2.7	4.2	4.4	0.5	2.3	0.2	0.17	13.7	0.33	0.2	1.17	6.4	0.34	2.6	5

WR-468	240	250	MFb	3.03	60	10	0.02	35	13	0.67	0.848	18	6	0.102	0.003	0.005	0.032	123	0.153	173	0.33	1.4	0.75	0.39	0.3	2.3	3.3	4.9	0.13	2.95	0.17	14.8	3.4	4.5	4.3	7.9	0.7	2.6	0.4	0.18	20.4	0.57	0.2	1.21	9.8	0.47	3.2	5
WR-468	250	260	MFb	2.36	54	27	0.04	93	18	1.66	0.606	51	9	0.102	0.003	0.005	0.096	396	0.476	439	1.03	3	1.66	0.79	0.6	6.3	2.8	11.7	0.23	6.29	0.32	37.4	5	12.2	11.2	5.2	1.2	6.3	1.4	0.46	114	1.66	0.6	3.17	20.6	0.9	6.2	3
WR-468	260	270	MFb	3.31	72	10	0.02	45	12	0.97	0.871	23	8	0.139	0.002	0.005	0.041	166	0.14	147	0.77	2	0.88	0.46	0.33	3	3.9	4.4	0.12	4.07	0.16	19	6.6	4.2	5.7	7.2	0.8	3.2	0.4	0.2	22.2	0.6	0.3	2.44	13	0.47	3.4	5
WR-468	270	280	MFb	2.23	53	11	0.02	51	13	1.61	0.591	27	5	0.097	0.002	0.005	0.048	159	0.156	188	0.69	2	0.9	0.45	0.35	3.2	2.6	5.4	0.14	3.49	0.22	20.6	4.8	4.1	6.2	5.1	0.7	3.4	0.4	0.23	29.6	0.73	0.3	1.24	12.3	0.52	3.7	4
WR-468	280	290	MFb	2.97	61	9	0.02	41	11	1.02	0.792	21	7	0.112	0.002	0.005	0.044	174	0.11	144	1.28	1.9	0.75	0.41	0.33	2.6	3.3	4.3	0.11	3.02	0.18	16.4	6.3	3	5	7.3	0.7	2.7	0.3	0.19	16.2	0.45	0.2	1.38	9.9	0.49	3.1	4
WR-468	290	300	MFb	1.44	40	6	0.02	30	13	0.72	0.373	15	3	0.064	0.002	0.005	0.032	137	0.077	81	0.32	1.2	0.57	0.29	0.24	2	1.7	2.5	0.08	2.92	0.13	11.7	2.1	2.5	3.5	3.3	0.4	2	0.2	0.14	11.9	0.39	0.2	0.96	7.5	0.31	2.2	5
WR-468	300	310	MFb	3.4	76	17	0.03	58	13	2.55	0.926	31	8	0.123	0.006	0.005	0.071	291	0.214	258	0.67	2.7	1.2	0.6	0.52	4	3.4	7	0.17	4.69	0.29	22.5	4.5	7.2	6.8	7.7	0.9	3.9	0.9	0.3	51.9	1.04	0.5	2.03	18.6	0.68	4.7	4
WR-468	310	320	RD	2.93	61	11	0.02	45	8	1.33	0.768	24	8	0.131	0.004	0.005	0.056	260	0.143	178	0.64	2	0.79	0.42	0.42	3	2.6	5	0.11	3.15	0.2	17.9	4.9	4.4	5.4	6.8	0.6	3.1	0.4	0.21	26.9	0.51	0.4	1.49	9.6	0.46	3.4	3
WR-468	320	330	RD	4.84	123	12	0.03	53	7	0.58	1.16	29	14	0.425	0.002	0.005	0.051	147	0.198	261	1.67	5	1.16	0.66	0.53	3.4	4.7	7.1	0.18	4.59	0.19	21.2	16.4	4.7	6.5	11.2	0.8	3.6	0.4	0.25	17.6	0.43	1	1.88	9.7	0.72	5.6	5
WR-468	330	340	RD	1.3	44	30	0.04	26	12	0.1	0.069	14	7	0.306	0.0005	0.005	0.102	306	0.061	145	1.86	9.9	0.79	0.42	0.3	1.7	2.1	3.9	0.13	2.27	0.13	10.9	14.5	1.7	3.2	0.9	0.4	1.8	0.2	0.14	7.18	0.47	2.4	2.66	3.9	0.48	3.8	7
WR-468	340	350	RD	0.97	41	16	0.02	29	10	0.07	0.053	16	8	0.235	0.0005	0.005	0.034	94	0.057	124	1.35	4.3	0.97	0.5	0.27	1.8	1.7	3.4	0.16	1.76	0.08	11.1	11.3	1.6	3.5	0.7	0.4	1.7	0.1	0.18	4.64	0.24	0.4	2.19	3	0.47	4.8	6
WR-468	350	355	RD	1.9	89	13	0.02	47	11	0.1	0.114	27	15	0.444	0.0005	0.005	0.033	109	0.155	364	2.48	6.5	1.9	1.08	0.46	3	3.8	9.5	0.34	3.6	0.16	17.6	21.1	3.3	5.5	1.3	1	2.6	0.3	0.31	9	0.78	0.9	3.95	11.9	1.11	11.2	6
WR-468	355	360	RD	0.83	52	11	0.01	31	9	0.06	0.048	18	9	0.17	0.0005	0.005	0.036	171	0.04	96	0.98	3.7	0.93	0.5	0.26	1.7	1.7	2.8	0.16	3.4	0.36	11.4	8.9	1.2	3.6	0.6	0.4	1.6	0.1	0.16	3.94	0.26	0.2	1.84	4.3	0.46	4.7	5
WR-468	360	365	RD	0.86	71	7	0.005	32	11	0.1	0.038	18	10	0.154	0.0005	0.005	0.019	60	0.051	135	0.91	6.2	1.11	0.62	0.29	1.8	1.6	3.5	0.18	2.63	0.88	11.6	8.4	1.3	3.7	0.6	0.6	1.7	0.1	0.18	6.47	0.52	0.5	2.45	6.9	0.57	5.9	5
WR-468	365	370	RD	0.65	31	7	0.005	32	9	0.04	0.023	18	10	0.047	0.0005	0.005	0.018	64	0.026	74	0.3	7.2	0.9	0.46	0.28	1.7	1	2.1	0.14	4.61	0.19	11.9	3.2	0.7	3.8	0.4	0.4	1.7	0.1	0.15	4.02	0.41	0.2	2.42	3.2	0.4	4.2	4
WR-468	370	375	RD	0.67	104	12	0.01	32	5	0.04	0.026	18	10	0.077	0.0005	0.005	0.04	198	0.024	68	0.44	8	1.08	0.61	0.28	1.8	1.2	2	0.19	6.1	0.22	11.8	4.3	0.7	3.7	0.4	0.4	1.7	0.1	0.18	4.04	0.49	0.2	2.78	4.2	0.55	5.4	4
WR-468	375	380	RD	0.59	55	6	0.005	31	6	0.03	0.019	17	4	0.049	0.0005	0.005	0.019	63	0.044	100	0.25	7	1.31	0.71	0.31	1.8	1	3	0.23	4.67	0.17	12	2.6	1.3	3.8	0.3	0.6	1.9	0.1	0.2	7.88	0.33	0.4	4.29	4	0.67	6.8	4
WR-468	380	385	RD	1.07	339	8	0.01	45	11	0.05	0.031	25	5	0.184	0.0005	0.01	0.027	85	0.078	198	0.49	4.3	2.37	1.22	0.45	3	2	5.4	0.42	2.94	0.15	16.6	5.3	2	5.2	0.5	0.9	2.6	0.2	0.38	8.29	0.47	0.6	5.32	9.5	1.12	12.4	4
WR-468	385	390	RD	0.94	536	8	0.01	36	13	0.04	0.013	20	5	0.16	0.0005	0.01	0.028	109	0.057	140	0.26	4.8	1.86	1.01	0.35	2.4	1.4	4.1	0.31	2.72	0.43	13.7	3	1.8	4.3	0.3	0.7	2.1	0.2	0.3	7.58	0.31	0.4	4.14	11.7	0.98	9.7	4
WR-468	390	395	RD	3.62	1970	11	0.02	65	18	0.12	0.041	37	17	0.677	0.0005	0.05	0.039	123	0.099	211	1.11	10.4	3.61	1.88	0.71	4.6	6.3	6.2	0.63	3.6	2.01	24	14.8	2.6	7.6	0.6	1.4	3.7	0.3	0.6	7.89	1.32	0.9	6.96	44.6	1.69	19	6
WR-468	395	400	RD	0.8	368	8	0.01	42	12	0.07	0.01	24	4	0.124	0.0005	0.01	0.027	92	0.134	135	0.2	7.8	1.51	0.82	0.39	2.5	1.3	3.8	0.26	6.48	0.58	15.6	2.8	3.4	4.9	0.2	0.7	2.5	0.2	0.25	14.2	0.93	1.8	6.04	17	0.77	8.5	7
WR-468	400	406.8	RD	3.63	688	10	0.02	62	13	0.12	0.053	36	17	0.715	0.0005	0.02	0.036	116	0.116	168	19.6	13.2	1.99	1.06	0.59	3.5	6.4	4.7	0.34	5.16	0.67	23.9	66.2	2.8	7.5	1	1.3	3.5	0.2	0.33	9.3	0.62	1.6	6.17	51.4	1	10.2	7
WR-469	28.3	40	MFd	1.47	301	11	0.01	26	7	0.04	0.046	13	3	0.199	0.0005	0.01	0.016	42	0.086	204	0.22	3	1.08	0.61	0.25	1.6	2.7	5.5	0.19	3.13	0.09	10.2	2.7	1.7	3.1	0.8	1	1.6	0.1	0.18	4.22	0.3	0.5	2.41	11.9	0.67	5.5	3
WR-469	40	50	MFd	0.76	84	8	0.005	22	5	0.03	0.026	11	2	0.083	0.0005	0.005	0.012	31	0.033	70	0.17	1.9	0.63	0.34	0.19	1.2	1.4	2	0.11	2.22	0.16	7.8	1.7	0.7	2.4	0.5	0.4	1.3	0	0.11	2.72	0.11	0.1	1.06	4.1	0.32	3	4
WR-469	50	60	MFd	0.64	188	7	0.005	20	5	0.03	0.02	10	2	0.077	0.0005	0.005	0.011	29	0.039	94	0.14	1.2	0.68	0.34	0.17	1.2	1	2.5	0.11	2.15	0.09	7.4	1.3	0.6	2.2	0.4	0.5	1.2	0	0.12	2.57	0.18	0.6	1.16	3.1	0.33	3.2	4
WR-469	60	70	MFd	0.78	146	9	0.01	25	7	0.04	0.033	12	2	0.106	0.0005	0.005	0.014	42	0.05	98	0.17	1.3	0.55	0.29	0.21	1.3	1.3	2.7	0.09	2.59	0.07	8.7	1.6	1.2	2.7	0.6	0.4	1.4	0.1	0.1	4.51	0.11	0.1	0.96	1.8	0.3	2.5	4
WR-469	70	80	MFc	1.34	3630	10	0.01	26	6	0.06	0.054	12	3	0.208	0.0005	0.01	0.016	45	0.108	221	0.27	2.2	0.84	0.49	0.24	1.6	2.2	6.2	0.15	3	0.12	9.3	3.1	2.6	2.7	0.8	0.6	1.6	0.2	0.14	6.6	0.2	0.2	1.63	3	0.57	4.2	3
WR-469	80	90	MFc	1.34	627	12	0.01	25	8	0.07	0.045	12	2	0.221	0.0005	0.02	0.017	47	0.138	291	0.23	2	1.04	0.61	0.26	1.7	2	7.8	0.18	3.36	0.18	9.6	3	3.1	2.9	0.9	0.8	1.7	0.2	0.17	9.35	0.36	0.3	1.9	3.4	0.75	5.3	4
WR-469	90	100	MFc	1.3	577	11	0.01	26	9	0.06	0.049	12	3	0.204	0.0005	0.01	0.016	49	0.088	157	0.21	2	0.77	0.42	0.22	1.4	1.9	4.3	0.13	3.08	0.28	9	3	2.3	2.8	0.8	0.5	1.5	0.2	0.14	7.24	0.24	0.2	1.36	2.4	0.47	3.6	4
WR-469	100	110	MFc	1.31	551	13	0.01	23	9	0.07	0.036	11	2	0.244	0.0005	0.02	0.015	46	0.1	159	0.24	2.2	0.76	0.45	0.22	1.4	2	4.3	0.13	2.73	0.13	8.3	3	2.4	2.5	0.7	0.5	1.4	0.2	0.14	7.81	0.22	0.3	1.47	3	0.47	3.8	4
WR-469	110	120	MFc	3.96	1030	15	0.02	35	9	0.15	0.196	17	14	0.873	0.001	0.03	0.026	74	0.193	326	0.89	6	1.3	0.86	0.38	2.4	6.1	9	0.22	3.94	0.13	13.7	19.3	4.3	4	2.5	1.2	2.5	0.3	0.23	17.1	0.54	0.6	2.77	9.7	0.82	6.6	4
WR-469	120	130	MFc	1.6	348	12	0.01	33	11	0.08	0.112	16	4	0.214	0.0005	0.01	0.023	78	0.126	221	0.36	2.8	0.84	0.46	0.29	2	2.4	5.9	0.14	3.26	0.09	11.9	4.2	3	3.6	1.3	0.6	2	0.3	0.16	20.6	0.4	0.4	1.66	4.4	0.53	3.8	4
WR-469	130	140	MFc	2.05	288	13	0.01	33	7	0.07	0.231	16	8	0.25	0.001	0.01	0.021	67	0.139	217	0.42	2.4	0.9	0.52	0.31	1.9	2.6	6.3	0.15	3.7	0.07	11.9	6.3	3.5	3.6	2.3	0.6	2.1	0.2	0.16	10.6	0.34	0.4	1.56	6.5	0.55	4.1	4
WR-469	140	150	MFc	1.97	236	13	0.01	34	8	0.09	0.252	17	8	0.234	0.001	0.005	0.025	88	0.185	280	0.6	3.8	1.24	0.66	0.32	2.2	3	7.8	0.2	3.83	0.14	12.6	7.6	4.8	3.7	2.5	0.8	2.2	0.3	0.22	18.1	0.4	0.4	1.76	6	0.73	5.8	4
WR-469	150	160	MFc	1.42	124	17	0.02	47	10	0.1	0.204	25	6	0.167	0.001	0.005	0.04	152	0.414	437	0.36	2.7	1.44	0.8	0.42	3	2.2	12	0.23	4.08	0.16	17.6	5.4	9.3	5.3	2	1	3	0.7	0.29	60.6	0.79	0.7	2.38	8.5	0.9	7	3
WR-469	160	170	MFc	1.82	112	8	0.01	28	9	0.34	0.331	13	9	0.229	0.001	0.005	0.022	77	0.101	118	0.64	1.1	0.72	0.36	0.26	1.8	2.4	3.5	0.11	2.46	0.09	10.6	7.6	2.8	3.2	3.1	0.5	1.9	0.2	0.15	9.29	0.25	0.2	0.94	5	0.39	3	5
WR-469	170	180	MFc	1.9	79	14	0.02	46	9	0.83	0.416	23	9	0.167	0.003	0.005	0.045	160	0.242	318	0.51	0.9	1.02	0.54	0.36	2.9	2.2	8.6	0.16	4.69	0.14	16.7	20.1	6.1	5	3.6	0.8	2.9	0.5	0.22	39.1	0.51	0.4	1.48	8.1	0.62	4.4	7
WR-469	180	190	MFc	2.03	65	11	0.02	35	13	1.06	0.502	17	8	0.118	0.003	0.005	0.043	138	0.165	212	0.64	0.8	1	0.5	0.3	2.4	2.2	6.2	0.15	3.14	0.21	12.9	4.9	4.3	3.9	4.3	1	2.3	0.4	0.22	19.5	0.46	0.3	1.92	5.9	0.57	4.1	4
WR-469	190	200	MFc	3.23	95	12	0.02	38	11	0.97	0.774	20	14	0.212	0.004	0.005	0.039	146	0.188	218	0.47	1	0.91	0.5	0.36	2.6	3.3	6.3	0.14	3	0.15	14.8	6.4	4.7	4.4	7.2	0.9	2.6	0.4	0.2	14.7	0.45	0.2	1.68	12	0.58	3.8	4
WR-469	200	210	MFc	2.13	94	9	0.01	34	9	0.46	0.496	17	7	0.158	0.001	0.005	0.031	112	0.136	151	0.59	0.9	1.02	0.44	0.26	2.1	2.3	4.1	0.12	2.37	0.09	12.5	6.5	3.6	3.8	4.4	0.6	2	0.3	0.18	11.6	0.36	0.2	0.99	6	0.46	3.3	4
WR-469	210	220	MFc	1.71	71	10	0.02	36	12	0.87	0.435	18	5	0.086	0.002	0.005	0.039	150	0.248	250	0.42	0.7	0.96	0.53	0.28	2.3	1.7	6.6	0.15	2.57	0.2	13.3	4.1	6.3	4	3.6	0.7	2.2	0.5	0.2	21.6	0.61	0.3	1.7	6	0.62	4.3	3
WR-469	220	230	MFb	2.8	109	13	0.02	40	10	1.32	0.669	21	10	0.209	0.002	0.005	0.043	154	0.219	176	0.7	1	1.06	0.55	0.34	2.8	3	5	0.18	3.26	0.26	15.4	7.6	5.8	4.6	5.8	0.8	2.6	0.5	0.22	30.3	0.68	0.3	1.12	10.3	0.6	4.6	3
WR-469	230	240	MFb	2.09	97	11	0.02	43	14	1.08	0.472	22	7	0.175	0.003	0.005	0.04	138	0.212	195	0.72	0.9	0.93	0.51	0.31	2.7	2.1	5.1	0.14	2.73	0.23	16.2	6.9	5.4	4.9	3.9	0.7	2.8	0.5	0.21	26.6	0.6	0.3	1.47	11.5	0.54	4	3
WR-469	240	250	MFb	2.95	103	10	0.02	41	12	0.55	0.709	21	8	0.21	0.002	0.005	0.034	120	0.122	151	2.31	0.9	0.89	0.48	0.31	2.5	3	4.3	0.13	2.39	0.12	15.6	11.1	3.2	4.8	5.9	0.8	2.6	0.3	0.19	16.9	0.3	0.2	1.37	11.9	0.48	3.7	5
WR-469	250	260	MFb	2.07	76	18	0.03	67	17	1.79	0.463	38	8	0.173	0.004	0.005	0.062	233	0.305	250	0.91	1.7	1.26	0.64	0.45	4.3	2.3	8	0.17	4.88	0.42	28.1	7.5	8.7	8.5	4.3	1.2	4.5	0.9	0.3	83.6	1.34	0.6	1.78	12.2	0.68	4.8	1
WR-469	260	270	MFb	1.93	102	11	0.02	56	17	1.5	0.421	30	7	0.177	0.004	0.005	0.042	166	0.191	173	0.78	1.2	1.14	0.56	0.36	3.6	2.3	5.4	0.16	3.8	0.18	23.2	7.3	5.5	7	3.7	0.9	3.8	0.6	0.26	33.8	0.83	0.4	1.29	10.5	0.6	4.3	2
WR-469	270	280	MFb	2.49	130	9	0.02	38	12	1.27	0.597	21	6	0.177	0.003	0.005	0.029	102	0.133	120	0.95	0.9	1.14	0.65	0.33	2.6	3	4	0.18	2.57	0.16	16.4	7	3.9	4.9	5.5	0.8	2.6	0.4	0.21	15	0.55	1	1.16	12	0.67	5.2	2
WR-469	280	290	MFb	2.32	107	8	0.02	39	11	0.8	0.584	21	6	0.143	0.002	0.005	0.032	126	0.079	135	0.57	1	1.02	0.39	0.33	2.6	2.5	4.2	0.1	2.46	0.1	16.4	5.1	2.6	5	5.2	0.6	2.6	0.3	0.18	16.1	0.57	0.2	1.27	6.9	0.43	3.1	2
WR-469	290	300	MFb	2.03	114	8	0.02	30	16	0.32	0.493	16	5	0.131	0.002	0.005	0.031	134	0.138	102	0.61	1.5	0.75	0.4	0.29	2.1	2.2	3.2	0.11	3.1	0.21	12.7	5.5	4.6	3.8	4.3	0.6	2.1	0.5	0.15	16.7	0.72	0.3	1.6	6.3	0.4	3.2	4
WR-469	300	310	MFb	2.88	157	9	0.02	36	10	1.14	0.693	20	8	0.187	0.014	0.005	0.039	175	0.092	121	0.86	2.3	0.91	0.47	0.39	2.4	3	3.7	0.14	2.65	0.18	15.6	7	2.9	4.6	5.9	0.9	2.6	0.3	0.19	15.3	0.43	0.3	1.12	6.2	0.47	3.9	3
WR-469	310	320	RD	3.02	53	10	0.02	54	9	0.13	0.631	31	16	0.272	0.001	0.005	0.037	145	0.086	134	1.28	7.2	1.2	0.65	0.5	3.1	3.5	4.3	0.19	5.07	0.15	22.9	11.3	2.4	6.9	5.6	0.9	3.3	0.2	0.24	8.32	0.45	0.6	1.78	6.4	0.6	5.8	3
WR-469	320	330	RD	2.01	214	10	0.01	56	14	0.08	0.137	32	12	0.175	0.0005	0.005	0.039	168	0.056	100	1.38	7.3	1.3	0.61	0.56	3	2.9	3.1	0.18	15.5	0.39	24	12.2	1.7	7.2	1.4	0.7	3.4	0.2	0.21	11	0.96	0.6	1.9	6.8	0.51	5.2	5
WR-469	330	340	RD	1.26	115	8	0.01	44	9	0.07	0.048	25	19	0.075	0.0005	0.005	0.024	87	0.046	114	0.45	5.4	1.31	0.63	0.46	2.5	1.8	3.5	0.2	6.95	0.32	18.3	4.2	1.3	5.6	0.8	0.6	2.6	0.1	0.22	7.48	0.81	0.5	2.09	6.2	0.54	5.8	3
WR-469	340	350	RD	1.35	162	9	0.01	50	10	0.06	0.05	28	14	0.11	0.0005	0.005	0.028	93	0.089	226	0.59	4.7	2.36	1.19	0.57	3.5	2.4	6.6	0.37	7.82	0.45	21.1	4.7	2.3	6.3	0.7	1.2	3.1	0.2	0.38	7.16	0.97	0.8	3.87	7.2	1.06	11.5	3
WR-469	350	355	RD	0.76	44	7	0.005	30	5	0.03	0.035	17	12	0.047	0.0005	0.005	0.017	60	0.048	125	0.28	3	1.66	0.82	0.35	2.4	1.4	3.7	0.28	4.78	0.1	11.8	2.2	1.4	3.7	0.6	1.2	1.8	0.1	0.27	5	0.58	0.4	2.98	3.7	0.72	7.9	2
WR-469	355	360	RD	1.1	26	9	0.005	45	6	0.04	0.036	25	7	0.044	0.0005	0.005	0.024	81	0.058	123	0.64	3.9	2.1	0.98	0.5	3	1.7	3.7	0.33	4.93	0.18	17.6	4.4	1.4	5.5	0.5	0.9	2.7	0.1	0.33	5.88	0.44	0.5	2.29	4.2	0.82	9.7	3
WR-469	360	365	RD	0.75	58	5	0.1	23	7	0.2	0.028	12	11	0.132	0.003	0.04	0.013	42	0.036	47	0.94	3.6	0.82	0.41	0.23	1.3	1.2	1.5	0.12	2.63	0.45	9.2	4.6	0.6	2.9	0.6	0.7	1.3	0.1	0.13	3.86	0.32	0.2	1.95	6.9	0.35	3.7	6
WR-469	365	370	RD	1.54	968	11	0.02	45	10	0.07	0.025	27	10	0.277	0.0005	0.02	0.027	86	0.083	158	0.59	5.7	1.93	0.96	0.48	2.8	2.8	4.7	0.31	3.6	0.52	18.4	5.5	2.2	5.6	0.5	0.9	2.7	0.2	0.32	9.69	0.47	0.9	4.85	19.1	0.84	9.6	8
WR-469	370	375	RD	0.38	174	5	0.005	24	5	0.03	0.01	13	3	0.057	0.0005	0.005	0.013	44	0.03	82	0.14	1.8	0.86	0.44	0.21	1.3	0.7	2.5	0.14	1.65	0.19	9.6	1.5	1	3	0.2	0.4	1.3	0.1	0.14	5.13	0.28	0.2	2.64	4.5	0.42	4.2	2
WR-469	375	380	RD	1.28	899	7	0.01	34	11	0.05	0.016	19	5	0.244	0.0005	0.02	0.022	76	0.047	107	0.35	3.2	1.34	0.66	0.3	1.9	2.4	3.5	0.21	2.57	0.32	13.5	3.8	1.5	4.2	0.3	0.7	1.8	0.1	0.2	5.94	0.28	0.4	3.68	17.6	0.57	6.4	3
WR-469	380	385	RD	0.82	392	5	0.005	36	14	0.04	0.016	20	5	0.131	0.0005	0.01	0.019	67	0.041	91	0.51	3.8	1.25	0.62	0.37	2	1.5	3	0.19	1.78	0.64	14.1	4	1.6	4.4	0.3	0.5	2.1	0.1	0.19	6.21	0.18	0.3	2.31	9.6	0.57	6	3
WR-469	385	390	RD	0.76	396	5	0.005	37	7	0.04	0.013	20	5	0.125	0.0005	0.01	0.02	69	0.038	84	0.32	5	1.76	0.83	0.38	2.3	1.4	2.7	0.27	2.84	0.9	14.5	3.2	1.2	4.5	0.3	0.5	2.1	0.1	0.27	6.36	0.24	0.4	3.43	14.4	0.7	8.3	2
WR-469	390	395	RD	1.93	1200	9	0.01	65	13	0.07	0.019	38	5	0.345	0.0005	0.03	0.036	123	0.068	132	0.62	7.4	3.2	1.53	0.64	4	3.6	4.1	0.49	5.37	2.24	24.9	5.8	2.1	7.8	0.4	1.2	3.6	0.2	0.48	10.3	0.66	0.7	7.13	37	1.27	15.3	9
WR-469	395	399.6	RD	0.39	24	6	0.005	50	6	0.04	0.013	28	3	0.033	0.0005	0.005	0.027	97	0.094	127	0.48	4.8	2.07	1.04	0.49	3.1	1	4.2	0.32	7.18	0.52	20.7	2.4	3.2	6.3	0.4	1	3.2	0.5	0.33	11.3	0.64	1.4	10.1	8.8	0.93	9.6	7
WR-470	27.1	40	MFd	0.9	117	10	0.01	22	5	0.04	0.042	11	3	0.129	0.0005	0.005	0.012	34	0.048	73	0.51	3.1	0.58	0.36	0.2	1.2	1.8	2.1	0.1	2.92	0.08	8.1	3.6	1	2.5	0.8	0.4	1.3	0.1	0.1	3.04	0.19	0.3	1.03	2.5	0.34	2.8	4
WR-470	40	50	MFd	0.81	81	9	0.01	22	7	0.04	0.035	11	3	0.13	0.0005	0.005	0.012	35	0.027	67	0.28	3.1	0.52	0.29	0.2	1.2	1.6	1.9	0.08	2.68	0.12	8.2	3.3	0.6	2.5	0.6	0.3	1.3	0	0.09	2.76	0.15	0.1	0.96	1.9	0.28	2.4	4
WR-470	50	60	MFd	0.59	111	7	0.005	20	4	0.02	0.023	9	2	0.089	0.0005	0.005	0.011	31	0.036	67	0.16	2.2	0.58	0.31	0.17	1.1	1	1.8	0.09	2.58	0.05	7.3	1.9	0.6	2.2	0.4	0.3	1.2	0	0.1	2.58	0.18	0.2	0.93	2.2	0.29	2.7	4
WR-470	60	70	MFd	0.82	258	9	0.01	25	6	0.04	0.033	12	2	0.14	0.0005	0.005	0.014	42	0.042	97	0.2	2.6	0.75	0.4	0.22	1.4	1.5	2.6	0.12	2.88	0.06	9	2.5	0.9	2.7	0.6	0.3	1.5	0.1	0.13	3.32	0.17	0.2	1.17	2.4	0.4	3.6	4
WR-470	70	80	MFc	0.82	226	10	0.01	25	8	0.05	0.039	12	2	0.16	0.0005	0.005	0.014	46	0.078	155	0.27	2.9	0.79	0.44	0.21	1.4	1.4	4.2	0.13	3.15	0.08	8.8	3.2	1.9	2.6	0.7	0.4	1.4	0.1	0.13	5.86	0.18	0.2	1.52	2.1	0.46	3.9	4
WR-470	80	90	MFc	1.17	586	11	0.01	24	9	0.06	0.036	11	2	0.233	0.0005	0.01	0.016	49	0.104	208	0.26	2.9	0.88	0.5	0.23	1.5	1.9	5.8	0.15	3.15	0.15	9	3.6	2.5	2.7	0.6	0.5	1.5	0.2	0.15	9.02	0.27	0.3	1.78	3.4	0.55	4.5	5
WR-470	90	100	MFc	1.2	386	12	0.01	26	8	0.06	0.062	12	3	0.226	0.0005	0.01	0.016	53	0.179	287	0.38	3.3	0.87	0.54	0.23	1.5	1.9	7.3	0.15	3.57	0.15	9.2	4.8	4.5	2.7	1	0.6	1.6	0.3	0.15	10.9	0.32	0.6	2.19	3.2	0.6	4.6	5
WR-470	100	110	MFc	1.41	372	10	0.01	25	9	0.07	0.086	12	4	0.27	0.0005	0.01	0.015	50	0.102	175	0.39	2.7	0.68	0.42	0.21	1.4	2.2	4.8	0.12	3.28	0.08	9	5.9	2.6	2.7	1.2	0.5	1.4	0.3	0.12	9.09	0.27	0.3	1.6	3.1	0.48	3.5	4
WR-470	110	120	MFc	1.02	327	9	0.01	23	9	0.06	0.062	11	3	0.186	0.0005	0.01	0.014	51	0.086	161	0.25	2	0.63	0.36	0.2	1.3	1.5	4.4	0.1	3.09	0.07	8.3	4.2	2.1	2.5	0.9	0.4	1.4	0.2	0.12	11	0.24	0.2	1.42	2.6	0.43	3.1	5
WR-470	120	130	MFc	2.48	291	13	0.01	36	7	0.14	0.184	18	13	0.344	0.001	0.01	0.023	84	0.16	264	1.01	6.8	0.79	0.48	0.35	2.2	2.9	7.2	0.13	5.35	0.19	13.6	14.5	4.2	4.1	2.4	0.7	2.4	0.3	0.16	18	0.47	20.3	1.83	5.9	0.57	3.7	12
WR-470	130	140	MFc	1.53	182	10	0.01	29	8	0.16	0.216	14	7	0.231	0.002	0.005	0.019	74	0.137	192	0.79	1.2	0.77	0.44	0.25	1.7	1.9	5.3	0.13	3.43	0.15	10.4	8.6	3.3	3.1	2.1	0.5	1.8	0.2	0.15	10.6	0.27	0.5	1.23	3.7	0.48	3.7	5
WR-470	140	150	MFc	1.26	112	7	0.01	25	11	0.22	0.205	12	7	0.188	0.002	0.005	0.02	88	0.084	126	0.43	1.1	0.63	0.34	0.22	1.5	1.7	3.5	0.1	2.77	0.18	8.8	6	2.1	2.7	2	0.4	1.5	0.2	0.13	8.11	0.17	0.2	0.96	3.9	0.35	2.7	5
WR-470	150	160	MFc	1.12	71	7	0.01	23	6	0.26	0.206	11	6	0.15	0.002	0.005	0.017	68	0.06	91	0.36	0.8	0.49	0.25	0.19	1.4	1.6	2.7	0.08	2.54	0.09	8.2	5.2	1.6	2.6	2.1	0.3	1.5	0.1	0.1	9.62	0.22	0.2	1.06	3.4	0.27	3	5
WR-470	160	170	MFc	2.6	64	10	0.01	34	12	0.31	0.64	17	10	0.155	0.002	0.005	0.028	111	0.185	192	0.43	1.1	1.05	0.56	0.32	2.3	3	5.5	0.17	5.74	0.26	12.8	6.6	4.8	3.9	6.1	0.8	2.3	0.4	0.21	13	0.32	0.9	1.47	6.1	0.59	4.6	4
WR-470	170	180	MFc	2.57	63	20	0.03	66	16	0.66	0.635	33	12	0.126	0.002	0.005	0.072	326	0.379	473	0.48	1.3	1.42	0.76	0.51	4.1	3	13.3	0.28	4.73	0.35	24.2	4.8	9.6	7.5	6	1.1	4.2	0.8	0.32	52.8	0.57	0.6	4.1	8.2	0.86	6	3
WR-470	180	190	MFc	2.25	47	11	0.02	39	15	1.12	0.591	19	7	0.076	0.004	0.005	0.042	198	0.104	150	0.47	0.9	0.8	0.39	0.32	2.5	2.6	4.4	0.12	3.22	0.15	14.3	2.9	2.9	4.4	5.4	0.6	2.5	0.2	0.19	14.4	0.31	0.3	1.09	5.3	0.42	3.1	4
WR-470	190	200	MFc	3.46	67	12	0.02	36	12	0.82	0.931	17	10	0.103	0.002	0.005	0.039	187	0.17	168	0.61	1	1.01	0.54	0.34	2.4	4	5.1	0.16	6.87	0.42	13.9	4.2	4.5	4.2	9.5	0.9	2.6	0.4	0.21	10.4	0.44	0.3	1.79	15	0.58	4.4	4
WR-470	200	210	MFc	4.09	72	18	0.02	55	10	0.69	1.07	28	12	0.122	0.003	0.005	0.053	251	0.268	226	0.66	1.7	1.3	0.67	0.55	3.8	4.7	6.7	0.19	4.52	0.28	21.7	6	7	6.6	10.9	1.2	3.9	0.5	0.3	15.9	0.52	0.5	1.9	13.2	0.72	5	4
WR-470	210	220	MFc	2.81	57	10	0.01	35	7	0.47	0.748	17	5	0.079	0.002	0.005	0.034	162	0.106	142	0.33	1.5	0.73	0.4	0.29	2.2	3	4.2	0.1	3.29	0.16	13.8	3.6	2.9	4.1	7.7	0.6	2.3	0.2	0.16	9.34	0.31	0.2	1.3	5	0.44	3	7
WR-470	220	230	MFb	2.75	50	15	0.03	52	19	1.76	0.728	27	9	0.108	0.006	0.005	0.061	261	0.28	303	0.67	2.1	1.13	0.62	0.45	3.6	3.2	8.7	0.17	4.04	0.29	20	4.9	7.2	6.2	6.9	1	3.7	0.7	0.27	38	0.9	0.4	1.74	9.7	0.71	4.6	5
WR-470	230	240	MFb	3.14	102	11	0.02	44	13	0.82	0.825	22	10	0.156	0.002	0.005	0.046	179	0.166	197	0.74	2.6	0.96	0.53	0.38	3	4.2	5.8	0.17	3.41	0.27	17.4	8.5	4.4	5.4	7.6	0.9	3.1	0.4	0.22	17.1	0.47	2.2	2.09	9	0.58	4.1	5
WR-470	240	250	MFb	2.1	43	9	0.01	39	10	0.61	0.563	20	5	0.08	0.002	0.005	0.033	140	0.108	144	0.47	1.1	0.74	0.4	0.28	2.4	2.5	4.3	0.11	2.65	0.13	15.2	3.2	3	4.7	5.3	0.6	2.7	0.3	0.18	14	0.34	0.2	1.24	7.3	0.44	3	5
WR-470	250	260	MFb	1.82	38	11	0.03	46	15	1.29	0.467	25	5	0.076	0.003	0.005	0.053	202	0.141	163	0.68	1.6	0.84	0.41	0.3	2.9	2	4.5	0.11	3.52	0.14	18.1	3.4	3.8	5.5	4.4	0.6	3.2	0.4	0.22	33.2	0.6	0.4	2.99	7.9	0.44	3.1	4
WR-470	260	270	MFb	2.7	50	13	0.02	53	17	2.42	0.717	28	9	0.107	0.003	0.005	0.057	216	0.279	256	0.66	1.8	0.94	0.52	0.36	3.4	3.5	7.2	0.15	3.74	0.38	21	5.3	7.3	6.5	6.6	1	3.6	0.7	0.25	31.5	0.76	0.6	2.01	20.2	0.62	3.8	4

WR-470	270	280	MFb	2.16	48	11	0.06	48	14	3.26	0.581	25	5	0.139	0.007	0.005	0.048	158	0.153	173	0.42	1.4	0.69	0.38	0.29	2.8	2.7	4.9	0.1	3.26	0.17	18.2	2.8	4.1	5.7	5.4	0.7	3.1	0.4	0.19	26.4	0.86	0.5	1.34	21.1	0.41	2.8	4
WR-470	280	290	MFb	8.34	87	30	0.04	105	15	0.85	0.726	57	44	0.208	0.005	0.005	0.089	364	0.487	563	2.6	4.7	2.03	1.12	0.95	6.9	8.1	16.2	0.29	6.61	0.23	41.7	14.6	12.6	12.9	8.2	2.1	7.3	1.6	0.49	60.7	1.61	0.6	7.02	23.8	1.44	8.4	6
WR-470	290	300	MFb	2.08	200	8	0.04	32	16	0.62	0.453	16	5	0.169	0.004	0.005	0.046	195	0.08	83	0.47	2.7	0.66	0.32	0.3	2.1	3.4	2.6	0.09	2.91	0.2	13	5.9	2.8	3.9	3.6	0.5	2.2	0.4	0.16	16.1	0.58	0.3	1.32	9.2	0.34	2.6	4
WR-470	300	310	MFb	2.63	676	23	0.04	58	23	0.82	0.392	32	6	0.329	0.008	0.02	0.09	396	0.217	220	2.16	11.9	1.21	0.65	0.57	3.5	4.7	6.2	0.19	24.3	0.24	22.7	74.4	8.4	7.1	3.6	0.9	3.8	1	0.26	46.8	2.06	2	4.07	23	0.62	5.3	6
WR-470	310	320	RD	2.77	781	32	0.03	126	16	1.51	0.278	70	9	0.468	0.012	0.03	0.102	382	0.225	470	1.4	13.8	2.14	1.17	0.96	7.3	4.2	12.8	0.33	9.56	0.24	50	14.5	9.4	15.6	2.6	1.2	8.3	1.1	0.48	80.4	1.38	1.4	3.81	18.3	1.17	10.3	6
WR-470	320	330	RD	2.48	432	9	0.01	35	10	0.14	0.243	19	11	0.447	0.001	0.02	0.023	74	0.053	86	2.78	5.9	0.89	0.48	0.36	2.1	3.6	2.7	0.14	3.37	0.12	14.2	16.5	1.3	4.4	2.1	0.5	2.3	0.1	0.16	7.92	0.38	0.3	1.74	5.2	0.44	4.4	5
WR-470	330	340	RD	1.03	29	21	0.02	39	17	0.13	0.052	22	12	0.253	0.001	0.005	0.055	201	0.054	150	1.69	27	1.52	0.74	0.37	2.3	2	4.1	0.29	2.79	0.94	14.1	15	1.4	4.4	0.7	0.4	2.1	0.2	0.26	6.65	0.45	0.3	3.58	4.3	0.67	7.5	6
WR-470	340	350	RD	1.25	80	19	0.03	36	11	0.08	0.057	21	16	0.262	0.0005	0.005	0.044	119	0.109	250	1.49	20.2	1.84	1.05	0.39	2.5	2.2	6.7	0.32	3.34	0.2	14	13.1	2.5	4.4	0.8	0.6	2.3	0.2	0.31	8.91	0.45	0.6	2.98	8.3	0.95	10.4	6
WR-470	350	355	RD	1.09	152	9	0.01	30	10	0.06	0.045	17	16	0.216	0.0005	0.005	0.022	95	0.059	130	0.71	9.6	0.94	0.56	0.25	1.6	2	3.8	0.16	3.81	0.16	10.6	9	1.4	3.5	0.7	0.5	1.6	0.1	0.16	5.36	0.67	0.4	2.44	6.8	0.52	5.1	8
WR-470	355	360	RD	0.85	51	6	0.005	29	12	0.06	0.036	16	12	0.104	0.0005	0.005	0.015	53	0.033	104	0.73	3.7	1.19	0.57	0.26	1.6	1.5	2.9	0.18	3.41	0.38	10	8.5	0.9	3.3	0.5	0.4	1.5	0.1	0.17	3.85	0.5	0.2	2.23	3.9	0.51	5.4	4
WR-470	360	365	RD	0.89	27	6	0.005	35	5	0.04	0.033	20	8	0.065	0.0005	0.005	0.018	64	0.036	94	0.53	13.1	1.16	0.62	0.31	1.8	1.4	2.7	0.2	3.28	0.54	12.5	5.5	1	4	0.5	0.5	1.8	0.1	0.2	5.29	0.58	0.4	2.59	4.5	0.56	6	5
WR-470	365	370	RD	0.65	25	12	0.01	37	16	0.07	0.028	20	5	0.071	0.0005	0.005	0.04	204	0.04	105	0.59	4.9	1.1	0.54	0.32	2	1.2	2.9	0.18	3.32	0.3	13.2	5.6	1.2	4.2	0.5	0.4	1.9	0.1	0.2	6.14	0.24	0.4	2.3	4.1	0.48	5.3	5
WR-470	370	375	RD	0.68	217	6	0.005	35	15	0.04	0.017	20	3	0.113	0.0005	0.005	0.019	63	0.061	120	0.32	3.9	1.4	0.75	0.33	2.1	1.1	3.3	0.25	2.41	0.14	12.9	4.2	1.5	4	0.3	0.4	2.1	0.1	0.22	7.56	0.33	0.4	2.77	7.2	0.68	7.7	4
WR-470	375	380	RD	1.13	347	5	0.01	31	11	0.06	0.032	17	7	0.203	0.0005	0.005	0.016	52	0.036	71	0.71	4.1	1.17	0.61	0.27	1.7	1.9	2.2	0.2	2.15	0.26	11	6.6	1.1	3.6	0.5	0.4	1.6	0.1	0.19	5.04	0.25	0.3	1.65	7.3	0.52	6.2	5
WR-470	380	385	RD	0.6	19	5	0.005	30	16	0.05	0.026	16	7	0.097	0.0005	0.005	0.015	54	0.037	74	0.76	2.7	0.89	0.47	0.24	1.5	1.1	2.2	0.15	1.75	0.16	10.7	5.9	1.1	3.4	0.4	0.3	1.6	0.1	0.14	5.1	0.22	0.3	1.22	4	0.45	5.3	5
WR-470	385	390	RD	3.32	1320	12	0.02	77	22	0.12	0.083	47	12	0.651	0.0005	0.04	0.043	162	0.07	102	1.07	14.4	2.22	1.11	0.77	4.2	6	3.2	0.35	9.18	0.19	31.5	16.4	1.8	9.9	1.2	1.5	4.7	0.2	0.36	8.95	1.67	0.5	5.37	29.3	0.93	10.8	5
WR-470	390	398.3	RD	2.95	1110	11	0.02	63	24	0.2	0.063	36	21	0.529	0.01	0.04	0.037	132	0.134	176	0.87	16.4	2.71	1.45	0.63	4	5.1	5.4	0.46	17.2	5.8	23.8	10.6	3.3	7.5	1	1.4	3.9	0.3	0.45	9.58	1.49	1.4	12.4	42.7	1.21	13.2	7
WR-471	24.7	30	MFd	0.99	130	7	0.01	17	5	0.04	0.035	9	3	0.112	0.0005	0.005	0.01	28	0.059	95	0.22	2.1	0.85	0.47	0.2	1.2	2	3.1	0.14	2.69	0.12	7.4	2.4	1.1	2.3	0.6	1.3	1.2	0.1	0.13	3.21	0.37	0.6	1.82	7.6	0.44	4	2
WR-471	30	40	MFd	1.04	107	8	0.01	22	5	0.04	0.038	11	3	0.113	0.0005	0.005	0.012	35	0.054	100	0.24	2.1	0.91	0.47	0.22	1.4	2	3.1	0.14	2.56	0.08	8.8	2.5	1.2	2.7	0.7	0.6	1.4	0.1	0.14	3.27	0.27	0.4	1.61	6	0.45	4	3
WR-471	40	50	MFd	0.63	56	8	0.005	22	6	0.03	0.023	11	2	0.064	0.0005	0.005	0.011	35	0.023	53	0.2	1.6	0.68	0.33	0.21	1.2	1.2	1.7	0.1	2.41	0.13	8.4	1.8	0.5	2.6	0.4	0.4	1.3	0	0.11	2.67	0.17	0.2	1.04	3.1	0.29	2.8	2
WR-471	50	60	MFd	0.86	259	8	0.005	21	4	0.03	0.026	11	2	0.103	0.0005	0.005	0.012	34	0.039	74	0.17	1.8	0.99	0.48	0.22	1.4	1.6	2.3	0.15	2.4	0.05	8.3	1.7	0.8	2.5	0.5	0.6	1.3	0.1	0.16	2.73	0.22	0.6	1.41	6.5	0.4	4.4	3
WR-471	60	70	MFd	1.21	471	11	0.01	28	7	0.06	0.047	14	3	0.204	0.0005	0.01	0.016	48	0.075	141	0.31	2.5	1.6	0.78	0.3	1.9	2.4	4.5	0.25	3.45	0.11	10.8	4.1	2.1	3.3	0.9	0.9	1.7	0.1	0.24	5.52	0.26	0.3	2.09	3.9	0.7	7.3	3
WR-471	70	80	MFc	1.09	446	10	0.01	26	8	0.05	0.032	12	2	0.182	0.0005	0.01	0.015	45	0.073	120	0.23	2	0.79	0.41	0.24	1.5	1.9	4	0.12	3.23	0.11	10.1	2.9	2	3	0.7	0.8	1.6	0.1	0.13	5.97	0.25	0.2	1.32	2.3	0.39	3.4	2
WR-471	80	90	MFc	1.42	807	10	0.01	24	6	0.07	0.033	12	2	0.249	0.0005	0.02	0.015	47	0.092	184	0.36	4	0.87	0.48	0.24	1.5	2.3	5.6	0.14	3.12	0.12	9.7	3.4	2.4	2.9	0.7	0.6	1.6	0.2	0.14	8.88	0.3	0.3	1.79	3	0.5	4	3
WR-471	90	100	MFc	1.28	467	10	0.01	25	10	0.06	0.056	12	3	0.214	0.0005	0.01	0.015	50	0.116	170	0.3	2.4	0.86	0.46	0.23	1.5	2.2	5.3	0.14	3.06	0.11	9.6	3.9	3.1	2.9	0.9	0.6	1.6	0.2	0.14	9.54	0.34	0.3	1.43	2.9	0.48	4	2
WR-471	100	110	MFc	1.13	608	9	0.005	21	6	0.05	0.026	10	2	0.189	0.0005	0.02	0.014	41	0.112	173	0.2	1.7	0.93	0.49	0.23	1.5	1.9	5.6	0.15	2.81	0.13	8.6	2.7	3	2.5	0.6	0.8	1.5	0.2	0.15	8.24	0.33	0.3	1.69	2.5	0.56	4.3	2
WR-471	110	120	MFc	1.27	494	14	0.01	32	14	0.07	0.06	16	3	0.181	0.0005	0.02	0.024	83	0.236	415	0.29	3.2	1.53	0.87	0.38	2.4	2.2	12.9	0.25	3.51	0.13	13.5	3	6	3.8	1	1.2	2.4	0.5	0.27	28.6	0.57	0.6	3.58	4.2	0.94	7.5	2
WR-471	120	130	MFc	1.61	536	9	0.01	25	8	0.06	0.091	13	4	0.212	0.0005	0.02	0.018	59	0.1	142	0.35	3.2	0.78	0.4	0.24	1.7	2.5	4.5	0.12	2.93	0.09	10.4	3.9	2.8	3.1	1.2	0.7	1.7	0.2	0.14	12.7	0.38	0.2	1.49	3.9	0.45	3.4	3
WR-471	130	140	MFc	1.63	320	13	0.01	33	11	0.08	0.158	16	6	0.195	0.001	0.01	0.021	77	0.156	227	0.55	3.3	1.08	0.6	0.33	2.2	2.4	7.2	0.17	4.17	0.12	12.9	5.7	4.5	3.8	1.9	1	2.2	0.3	0.19	17.8	0.35	0.3	1.91	5.5	0.64	4.9	3
WR-471	140	150	MFc	1.28	359	11	0.01	32	7	0.07	0.107	16	4	0.189	0.0005	0.01	0.025	90	0.214	368	0.32	3.1	1.69	0.89	0.36	2.4	2.2	11.4	0.27	3.25	0.11	12.9	4.7	6	3.8	1.3	1	2.3	0.4	0.27	24.6	0.42	0.4	2.39	4.9	0.94	7.8	4
WR-471	150	160	MFc	2.19	275	16	0.02	44	11	0.11	0.239	23	8	0.237	0.001	0.01	0.036	136	0.3	406	0.65	6.2	1.78	0.92	0.48	3.3	3.5	13.1	0.27	4.45	0.17	19	9.3	8.1	5.5	2.6	1.3	3.3	0.6	0.32	47.5	0.82	0.8	2.47	9.9	1.02	7.9	3
WR-471	160	170	MFc	1.67	219	11	0.01	35	11	0.11	0.228	17	6	0.185	0.0005	0.005	0.026	104	0.121	133	0.38	3.6	0.95	0.48	0.33	2.2	2.6	4.5	0.14	3.54	0.1	14.6	5	4.2	4.3	2.3	0.6	2.4	0.4	0.19	31.3	0.53	0.4	1.32	7.6	0.47	3.9	4
WR-471	170	180	MFc	1.49	110	10	0.01	32	9	0.91	0.299	16	6	0.134	0.003	0.005	0.026	109	0.114	135	0.43	1.8	0.78	0.38	0.29	2.1	2.1	4.6	0.12	3.12	0.2	12.8	4.5	3.7	3.9	2.9	1	2.1	0.3	0.17	16.7	0.37	0.3	1.33	7.2	0.42	3.1	2
WR-471	180	190	MFc	2.66	93	11	0.01	36	11	0.55	0.61	18	13	0.192	0.002	0.005	0.03	119	0.128	153	0.91	1.3	0.98	0.53	0.38	2.6	3.6	5.2	0.15	3.77	0.19	15.2	8.4	3.8	4.5	6.3	0.7	2.6	0.3	0.22	13.2	0.36	0.3	1.58	11.2	0.52	4.1	3
WR-471	190	200	MFc	1.84	62	12	0.02	44	8	1.82	0.451	23	7	0.106	0.003	0.005	0.042	170	0.24	319	0.58	0.9	1.42	0.76	0.42	3.2	2.3	10.4	0.2	5.25	0.19	18.3	4.3	7	5.4	4.4	0.9	3.1	0.5	0.29	31	0.68	0.4	1.89	8.4	0.83	6	2
WR-471	200	210	MFb	2.1	77	12	0.03	41	13	1.26	0.508	22	7	0.142	0.006	0.005	0.039	157	0.196	194	0.6	1	1.09	0.56	0.34	2.9	2.7	6.3	0.15	3.34	0.26	17.5	5.8	6.1	5.3	4.8	0.8	2.8	0.5	0.24	31.9	0.7	0.3	1.51	11.2	0.62	4.3	2
WR-471	210	220	MFb	2.86	90	15	0.02	54	11	0.52	0.759	29	10	0.122	0.001	0.005	0.047	213	0.247	260	0.37	1.1	1.37	0.71	0.54	4.1	3.1	8.6	0.19	4.09	0.22	24.1	4.2	7.9	7.2	7.3	1.1	4	0.6	0.32	40.1	0.72	0.3	1.84	12	0.8	5.6	3
WR-471	220	230	MFb	2.22	77	10	0.02	42	12	0.43	0.547	22	7	0.134	0.002	0.005	0.034	140	0.202	185	0.39	1.6	0.99	0.51	0.36	3	2.7	6.1	0.14	3.01	0.24	18	5	5.9	5.5	5	1	2.9	0.4	0.22	28.6	0.53	0.3	1.55	7.9	0.58	4	2
WR-471	230	240	MFb	3.48	117	11	0.02	40	12	0.64	0.898	21	9	0.213	0.002	0.005	0.032	119	0.161	156	0.64	1.2	0.96	0.52	0.4	2.8	4	5.2	0.14	3.06	0.27	17.8	8.5	5	5.2	8.7	1.8	2.9	0.4	0.22	16.4	0.42	0.3	1.28	10.8	0.55	4	2
WR-471	240	250	MFb	3.22	92	10	0.02	37	9	0.72	0.823	20	8	0.211	0.002	0.005	0.029	107	0.121	131	0.52	1.1	0.99	0.5	0.33	2.6	3.7	4.2	0.14	2.64	0.15	16.8	7.5	3.6	4.9	8.1	0.9	2.7	0.3	0.2	15.7	0.46	0.2	1.21	9.8	0.51	3.8	3
WR-471	250	260	MFb	1.69	71	24	0.03	97	18	1.85	0.366	55	7	0.132	0.005	0.005	0.087	372	0.46	326	0.84	2.4	1.77	0.85	0.58	6.4	2.1	10.1	0.23	6.19	0.28	40.6	6.1	12.8	12.4	3.4	1.3	6.3	1.6	0.47	165	1.96	0.6	1.83	12.7	0.86	6.9	2
WR-471	260	270	MFb	2.08	117	11	0.02	45	15	1.39	0.434	25	8	0.215	0.003	0.005	0.039	155	0.2	180	0.77	1.2	1.06	0.54	0.36	3	2.7	5.7	0.16	3.16	0.2	19.4	8.7	6.1	5.8	4.2	0.9	3.1	0.5	0.23	33.4	0.77	0.3	1.26	8.9	0.6	4.2	2
WR-471	270	280	MFb	2.13	113	11	0.02	47	14	1.45	0.514	26	6	0.152	0.002	0.005	0.04	157	0.184	177	0.68	1	1	0.51	0.37	3.1	2.8	5.6	0.14	3.02	0.27	19.7	5.9	5.6	6.1	4.6	0.8	3.1	0.5	0.22	27.9	0.72	0.3	2.45	10.2	0.57	4	2
WR-471	280	290	MFb	4.63	151	25	0.03	72	27	3.25	0.938	42	24	0.237	0.004	0.005	0.073	271	0.562	497	1.18	1.4	1.99	1.09	0.78	6	5.3	15.5	0.3	6.44	0.39	32.6	9.4	16.1	10	9.6	2.5	5.8	1.7	0.47	90.2	1.95	0.7	2.78	22	1.26	8.6	2
WR-471	290	300	MFb	2.31	130	14	0.02	38	13	0.99	0.549	21	8	0.165	0.002	0.005	0.038	167	0.216	155	0.65	1	1.21	0.66	0.45	3	3.4	5.2	0.19	3.58	0.56	17.5	5.8	7.9	5.2	5.4	1.8	3	0.8	0.24	35.3	1.17	0.3	1.71	11.7	0.64	5.2	2
WR-471	300	310	RD	2.62	154	8	0.02	29	7	0.44	0.645	16	6	0.166	0.003	0.005	0.039	183	0.076	95	0.74	2.2	0.68	0.36	0.34	2	3.4	3.2	0.1	2.37	0.13	13.2	7.6	2.9	4	5.8	0.6	2.2	0.3	0.14	11	0.36	0.2	1.98	5.5	0.36	2.9	2
WR-471	310	320	RD	4.16	370	17	0.02	73	9	0.24	0.746	43	19	0.552	0.001	0.01	0.062	226	0.309	534	1.83	8.4	2.84	1.68	0.86	5.1	5.9	16.2	0.47	5.61	0.24	31	22.8	7.6	9.6	6.7	1.5	5.2	0.7	0.48	46.7	1.03	2.5	13	11.5	1.68	15.2	3
WR-471	320	330	RD	1.64	227	10	0.02	30	13	0.1	0.13	18	12	0.341	0.0005	0.005	0.043	127	0.058	105	4.72	10.3	1.04	0.5	0.35	2.1	2.8	3.5	0.15	2.46	0.08	12.7	23.2	1.6	3.9	1.4	0.5	2	0.2	0.18	9.61	0.42	0.5	2.28	3.4	0.48	4.4	5
WR-471	330	340	RD	0.99	69	14	0.02	32	14	0.06	0.052	18	13	0.198	0.0005	0.005	0.041	158	0.058	131	1.38	12.8	1.26	0.63	0.33	2	1.8	4	0.2	2.21	0.14	13.2	10.9	1.8	4	0.8	0.7	2	0.1	0.21	5.07	0.4	0.5	2.5	5.1	0.58	6.3	2
WR-471	340	350	RD	1.8	533	16	0.02	33	14	0.09	0.081	19	8	0.398	0.0005	0.01	0.031	99	0.074	166	1.57	10.2	1.44	0.75	0.38	2.2	3.4	5.1	0.23	2.97	0.14	14.8	14.3	2.2	4.4	1	0.8	2.2	0.2	0.23	6.5	0.51	0.5	2.51	7.6	0.72	6.9	2
WR-471	350	355	RD	0.96	33	11	0.01	24	9	0.06	0.055	14	10	0.227	0.0005	0.005	0.027	100	0.043	92	1.5	24.8	1.08	0.52	0.26	1.6	2	3	0.16	1.86	0.14	10	12.8	1.3	3	0.8	0.4	1.5	0.1	0.17	7	0.31	0.4	1.74	4.6	0.46	5	3
WR-471	355	360	RD	1.36	23	21	0.02	33	8	0.08	0.064	19	11	0.334	0.0005	0.005	0.037	153	0.046	102	2.56	17.8	1.19	0.58	0.36	2.1	2.7	3.2	0.18	2.9	0.08	13.9	19.3	1.7	4.2	1	0.4	2	0.1	0.19	7.8	0.3	0.4	2.25	5.2	0.49	5.6	4
WR-471	360	365	RD	0.95	27	5	0.005	23	13	0.05	0.043	13	10	0.137	0.0005	0.005	0.015	54	0.026	75	1.02	4.1	0.91	0.47	0.22	1.4	1.9	2.5	0.15	2.05	0.07	9.8	9.4	1	3	0.6	0.5	1.4	0.1	0.13	3.94	0.32	0.1	1.39	4	0.44	5.2	3
WR-471	365	370	RD	2.21	1160	9	0.01	45	30	0.07	0.047	26	7	0.407	0.0005	0.03	0.026	86	0.093	108	0.63	4.9	1.62	0.8	0.43	2.7	4.3	3.5	0.24	2.6	0.39	18.8	7.9	2.8	5.8	0.8	1.2	2.7	0.2	0.25	8.69	0.51	0.4	3.97	21.1	0.71	7.5	2
WR-471	370	375	RD	3.98	2700	18	0.02	90	25	0.1	0.035	54	8	0.821	0.0005	0.06	0.057	201	0.182	231	0.9	11.7	6.02	2.7	0.98	6.6	7.8	7.7	0.92	5.5	0.95	38.2	13.6	5.2	11.7	0.7	2.6	5.7	0.5	0.93	22.4	0.72	1.3	16.3	74	2.14	28	1
WR-471	375	380	RD	0.64	134	5	0.005	25	12	0.04	0.018	14	3	0.072	0.0005	0.005	0.016	55	0.041	68	0.43	9.2	1.14	0.57	0.29	1.7	1.2	2.4	0.17	7.07	0.15	11.6	3.4	1.4	3.5	0.3	0.7	1.8	0.2	0.18	5.49	0.37	0.5	6.36	14.3	0.52	5	2
WR-471	380	385	RD	3.33	1920	10	0.02	46	32	0.08	0.02	28	4	0.56	0.0005	0.05	0.032	102	0.058	104	1.02	13.6	1.98	0.82	0.65	3.8	6.7	3.6	0.27	9.69	21.4	23.4	7.7	1.8	6.6	0.4	1.3	3.9	0.2	0.37	9.58	0.78	1	10.2	98.3	0.68	7.4	5
WR-471	385	391.2	RD	5.22	40	9	0.04	53	59	0.18	0.183	32	41	1.43	0.0005	0.005	0.031	95	0.288	144	11.7	15.3	2.29	1.15	0.6	3.4	11.8	4.7	0.36	11.6	5.3	23.4	73.2	6.6	7.4	2.6	5.4	3.2	0.4	0.35	14.7	0.66	3.2	12.1	66.1	1.06	10.6	12
WR-472	27	40	MFd	0.98	196	12	0.01	20	12	0.05	0.04	10	3	0.142	0.0005	0.005	0.011	33	0.08	173	0.23	3.4	0.93	0.59	0.23	1.4	2	5.1	0.16	3.01	0.19	8.3	3	1.5	2.6	0.7	0.8	1.4	0.1	0.15	3.51	0.38	0.5	1.77	2.9	0.64	4.8	4
WR-472	40	50	MFd	0.9	44	10	0.01	24	4	0.04	0.039	11	3	0.132	0.0005	0.005	0.012	38	0.04	104	0.26	3.4	0.67	0.38	0.23	1.3	1.8	3	0.11	3.18	0.08	8.9	3.4	0.9	2.8	0.7	0.4	1.5	0.1	0.11	3.18	0.15	0.2	1.22	2.2	0.4	3.1	5
WR-472	50	60	MFd	0.59	95	7	0.005	19	10	0.03	0.025	9	2	0.096	0.0005	0.005	0.009	28	0.031	67	0.18	2.7	0.61	0.31	0.18	1.1	1	1.9	0.1	2.46	0.11	6.8	2.2	0.6	2.1	0.4	0.3	1.1	0	0.1	2.22	0.15	0.4	0.98	1.8	0.3	2.8	4
WR-472	60	70	MFd	1.01	295	14	0.01	31	6	0.05	0.045	15	3	0.169	0.0005	0.01	0.017	56	0.132	285	0.26	4	1.45	0.83	0.35	2.1	1.8	8.1	0.25	3.98	0.16	11.8	3.3	3	3.6	0.9	1.1	2.2	0.2	0.23	7.72	0.4	0.5	2.84	4	0.85	7.4	3
WR-472	70	80	MFd	1.32	443	11	0.01	30	9	0.06	0.052	14	3	0.255	0.0005	0.01	0.016	52	0.072	138	0.34	4.3	0.96	0.51	0.27	1.7	2.3	4.1	0.16	3.76	0.07	10.8	4.6	1.9	3.3	0.9	0.5	1.9	0.1	0.16	5.82	0.27	0.5	1.53	3.4	0.53	4.6	4
WR-472	80	90	MFc	3	1430	18	0.02	45	12	0.15	0.103	22	6	0.614	0.0005	0.04	0.032	105	0.324	779	0.43	7	2.26	1.42	0.51	3.1	4.7	21.8	0.42	5.44	0.24	17.4	9.5	8.2	5.2	1.4	1.4	3.3	0.6	0.38	29.3	0.87	0.7	4.43	8.4	1.59	13.6	3
WR-472	90	100	MFc	1.61	483	18	0.02	38	13	0.1	0.086	19	4	0.3	0.0005	0.02	0.025	91	0.232	386	1.04	4	1.32	0.8	0.34	2.2	2.7	11.3	0.24	4.96	0.12	13.3	13.4	6	4.1	1.6	0.8	2.4	0.5	0.22	28.4	0.51	0.8	2.75	5	0.91	7.3	4
WR-472	100	110	MFc	1.15	371	11	0.01	26	13	0.06	0.052	13	3	0.203	0.0005	0.01	0.018	66	0.135	253	0.28	2.8	0.9	0.52	0.24	1.6	1.8	7.2	0.16	3.44	0.22	9.8	4.2	3.4	3	0.9	0.5	1.7	0.3	0.16	20.5	0.42	0.5	2.24	3.6	0.57	4.8	4
WR-472	110	120	MFc	1.68	687	10	0.01	26	11	0.08	0.067	12	3	0.317	0.0005	0.02	0.018	57	0.204	376	0.38	4.2	1.38	0.84	0.31	2	2.8	11	0.25	4.25	0.26	10.3	5.7	4.6	3	1	0.8	1.9	0.4	0.23	13.3	0.56	0.6	3.71	4.9	0.93	7.8	4
WR-472	120	130	MFc	1.58	463	9	0.01	29	12	0.08	0.101	14	5	0.273	0.001	0.01	0.019	69	0.141	201	0.52	4.8	0.8	0.47	0.27	1.7	2.3	5.8	0.14	3.78	0.14	11.2	5.5	3.6	3.4	1.3	0.5	1.9	0.3	0.15	18	0.53	0.5	1.82	4.6	0.52	4.1	6
WR-472	130	140	MFc	1.46	371	8	0.01	30	10	0.08	0.131	14	5	0.258	0.0005	0.01	0.016	59	0.111	161	0.31	3.8	0.72	0.4	0.25	1.7	2.2	4.7	0.12	4.49	0.1	10.9	4.6	3	3.4	1.5	0.4	1.9	0.2	0.13	10.6	0.3	0.3	1.45	3.8	0.44	3.4	6
WR-472	140	150	MFc	1.44	392	7	0.01	26	11	0.09	0.134	12	6	0.27	0.001	0.01	0.015	56	0.056	87	0.35	1.8	0.66	0.36	0.22	1.5	2.1	2.7	0.1	4.6	0.07	9.6	5.6	1.7	2.9	1.5	0.3	1.6	0.2	0.12	6.05	0.24	0.1	1.06	3.6	0.32	3	5
WR-472	150	160	MFc	1.98	214	9	0.02	28	9	0.3	0.272	13	10	0.35	0.003	0.005	0.021	84	0.071	131	0.7	2.6	0.84	0.35	0.26	1.6	2.9	3.8	0.1	3.86	0.06	10.2	11.6	1.9	3.1	2.6	0.5	1.7	0.1	0.17	12.5	0.36	0.2	1.08	5.6	0.37	3	6
WR-472	160	170	MFc	1.95	137	8	0.01	31	11	0.13	0.353	15	9	0.253	0.001	0.005	0.02	85	0.078	99	0.52	1.4	0.62	0.35	0.27	1.8	2.7	3	0.09	2.74	0.08	11	9.2	2.1	3.4	3.5	0.4	1.9	0.2	0.14	8.16	0.21	0.2	1.01	4.6	0.34	2.7	5
WR-472	170	180	MFc	1.97	121	9	0.02	38	12	0.35	0.4	18	10	0.204	0.002	0.005	0.03	141	0.115	163	0.56	1.7	0.89	0.46	0.33	2.4	2.8	5	0.14	4.86	0.11	14	10.2	3.1	4.3	3.9	0.6	2.5	0.2	0.19	12.6	0.21	0.4	1.93	4.6	0.5	3.7	4
WR-472	180	190	MFc	2.51	70	12	0.02	45	10	1.38	0.628	22	10	0.139	0.004	0.005	0.039	158	0.163	226	0.68	1.7	1.05	0.56	0.41	2.9	3.2	6.6	0.16	3.71	0.23	16.8	5.4	4.5	5.2	5.6	0.7	3	0.4	0.24	21.8	0.49	0.4	1.28	7.3	0.56	4.4	4
WR-472	190	200	MFc	2.14	48	9	0.01	34	11	0.53	0.577	16	5	0.088	0.001	0.005	0.026	113	0.129	122	0.27	1.6	0.68	0.34	0.3	2.1	2.4	3.6	0.1	3.1	0.31	13.2	2.5	3.4	3.9	5.2	0.5	2.3	0.3	0.15	14	0.42	0.2	0.99	5.7	0.4	2.8	4
WR-472	200	210	MFc	2.09	58	12	0.03	44	16	0.55	0.533	22	7	0.103	0.002	0.005	0.044	193	0.168	195	0.3	2.7	1.02	0.49	0.35	2.9	2.5	5.5	0.14	3.3	1.07	15.8	3.2	4.6	4.9	4.8	0.6	2.9	0.4	0.22	35	0.58	0.3	1.61	7.5	0.52	4	4
WR-472	210	220	MFc	2.49	60	10	0.02	39	9	0.48	0.666	20	7	0.105	0.002	0.005	0.032	142	0.149	179	0.37	2.8	0.87	0.43	0.31	2.6	2.8	5.2	0.13	3.39	0.39	15.2	3.7	4	4.7	6	0.6	2.7	0.3	0.2	20.5	0.49	0.3	1.95	6.2	0.46	3.5	4
WR-472	220	230	MFb	1.78	77	13	0.02	51	18	0.54	0.448	26	5	0.086	0.003	0.005	0.048	220	0.311	314	0.52	2.8	1.25	0.81	0.43	3.5	1.9	9.1	0.19	3.87	0.3	19.4	3.2	8.7	5.9	4.1	0.9	3.5	0.8	0.27	45.5	0.85	0.4	1.99	9.6	0.79	5.4	3
WR-472	230	240	MFb	1.9	57	8	0.03	36	16	0.84	0.468	18	6	0.131	0.003	0.005	0.035	132	0.127	114	0.66	2.8	0.98	0.58	0.29	2.4	2.4	3.4	0.17	3.34	0.31	13.9	7	3.8	4.3	4.1	0.5	2.4	0.4	0.2	14.3	0.51	0.2	1.54	6.9	0.64	4.6	5
WR-472	240	250	MFb	2.93	83	17	0.03	66	12	0.92	0.739	36	12	0.19	0.004	0.005	0.052	206	0.322	346	0.86	6.7	1.49	0.78	0.5	4.2	3.7	10.2	0.23	4.83	0.25	26.2	9.8	8.5	8.1	6.6	1.3	4.7	1	0.34	56.5	0.97	0.6	3.36	14.8	0.87	6.5	4
WR-472	250	260	MFb	2.13	46	15	0.02	56	12	2.11	0.542	30	8	0.136	0.003	0.005	0.053	205	0.277	256	0.79	4.1	1.1	0.56	0.42	3.7	2.5	7.3	0.15	4.04	0.25	23	5.9	7.1	6.9	4.8	0.8	4	0.8	0.26	58.2	1.3	0.6	1.32	13.2	0.6	4.3	3
WR-472	260	270	MFb	2.06	61	16	0.03	76	19	1.96	0.509	40	8	0.124	0.005	0.005	0.063	238	0.401	306	0.89	4.9	1.44	0.78	0.49	4.8	2.6	9	0.21	5.99	0.27	29.9	6.3	10.2	9.2	4.5	1.1	5.2	1	0.35	48.8	1.58	0.5	1.99	14.4	0.84	6	3
WR-472	270	280	MFb	2.07	50	17	0.03	79	23	3.89	0.53	42	7	0.105	0.004	0.005	0.069	243	0.436	320	0.86	4.2	1.21	0.64	0.51	5	2.4	9.4	0.18	5.38	0.37	31.6	3.6	11.8	9.6	4.9	1.2	5.3	1.4	0.33	70.2	1.82	0.6	1.92	21.2	0.74	4.9	2
WR-472	280	290	MFb	3.3	73	9	0.02	41	12	0.35	0.888	22	8	0.124	0.002	0.005	0.036	157	0.124	145	1.98	4.3	0.68	0.38	0.34	2.6	3.5	4.3	0.1	3.93	0.35	17.1	7.7	3.6	5.2	8.5	0.7	2.9	0.3	0.18	15.8	0.45	0.3	2.1	9.6	0.42	2.8	4
WR-472	290	300	MFb	2.56	57	10	0.02	39	17	1.37	0.683	20	5	0.102	0.003	0.005	0.044	211	0.161	173	0.5	2.6	0.87	0.5	0.4	2.8	2.7	5	0.13	3.59	0.28	16.2	3.2	4.6	4.9	6.2	0.7	2.9	0.5	0.2	25	0.73	0.4	1.28	9.2	0.55	3.8	4
WR-472	300	310	MFb	3.94	91	69	0.04	70	17	4.56	1.05	38	12	0.18	0.008	0.005	0.077	307	0.345	388	1.2	4.7	1.43	0.82	0.71	5	4	11	0.22	5.66	0.57	28.4	5.6	10.3	8.6	10.3	1.3	5	1.3	0.35	63.9	1.52	1.1	3.12	23	0.89	6.6	4
WR-472	310	320	RD	3.24	75	16	0.04	51	11	1.24	0.847	28	9	0.207	0.009	0.005	0.056	196	0.198	211	0.97	4.6	1.13	0.57	0.5	3.3	3.1	6	0.16	3.77	0.22	20.5	7.6	5.6	6.4	7.9	0.7	3.6	0.6	0.25	32.1	0.51	0.5	1.55	9	0.61	5.2	5
WR-472	320	330	RD	5.34	174	13	0.03	67	8	0.6	1.07	36	25	0.624	0.004	0.005	0.048	145	0.152	185	3.12	12.4	1.39	0.74	0.7	4	6.3	5.4	0.22	4.19	0.19	28.1	29.9	4	8.6	10.3	1	4.6	0.3	0.29	14.5	0.57	0.7	5.15	12.4	0.73	6.5	7

WR-472	330	340	RD	0.97	88	20	0.01	45	14	0.09	0.054	25	11	0.184	0.0005	0.005	0.038	150	0.103	203	1.59	10.6	2.22	1.14	0.54	3.1	2	5.8	0.38	4.81	0.47	17	13	3.3	5.3	0.9	0.8	3	0.2	0.38	12.1	0.63	0.6	4.99	5.5	1.04	11.2	6
WR-472	340	350	RD	1.05	40	9	0.01	41	12	0.08	0.051	22	10	0.161	0.0005	0.005	0.025	94	0.074	185	1.53	8.6	1.53	0.83	0.39	2.4	2	5.2	0.26	5.63	0.17	15.9	13.3	2	4.9	0.7	0.8	2.5	0.2	0.26	6.52	0.53	1.1	3.6	7.8	0.74	8	5
WR-472	350	355	RD	1.34	95	15	0.02	46	13	0.09	0.07	26	9	0.28	0.0005	0.005	0.038	145	0.256	538	1.46	5.1	1.77	1.14	0.46	2.8	2.7	14.3	0.33	4.44	0.17	17.6	13	5.2	5.5	0.9	1	2.8	0.4	0.29	17.4	0.98	1.8	6.1	16.6	1.24	11.1	4
WR-472	355	360	RD	1.03	203	6	0.005	26	11	0.06	0.042	14	13	0.203	0.0005	0.005	0.015	53	0.046	97	0.9	3.6	0.96	0.5	0.24	1.5	2	2.9	0.16	3.34	0.15	9.6	9.6	1.2	3.1	0.6	0.4	1.5	0.1	0.16	4.36	0.36	0.3	1.58	6.9	0.48	5.1	5
WR-472	360	365	RD	1	28	6	0.005	26	9	0.06	0.03	14	15	0.106	0.0005	0.005	0.014	52	0.033	81	0.84	4	0.77	0.47	0.22	1.4	1.6	2.5	0.13	2.21	0.21	9.5	9.1	1.1	3.1	0.5	0.4	1.3	0.1	0.13	3.84	0.45	0.3	1.6	4.8	0.38	4	5
WR-472	365	370	RD	1.36	35	7	0.005	34	8	0.04	0.03	19	11	0.084	0.0005	0.005	0.019	69	0.029	74	0.5	7.6	0.8	0.42	0.32	1.7	1.9	2.3	0.12	6.35	0.33	12.8	6.7	0.8	4.2	0.5	0.5	1.9	0.1	0.14	5.54	1.17	0.4	2.74	5.6	0.37	3.7	6
WR-472	370	375	RD	0.54	73	5	0.005	25	17	0.05	0.013	14	6	0.056	0.0005	0.005	0.013	43	0.032	84	0.45	2.3	1.04	0.54	0.23	1.4	0.8	2.6	0.18	2.27	0.54	9.2	5	1	2.9	0.3	0.3	1.4	0.1	0.17	4.38	0.28	0.3	1.84	3.6	0.5	5.5	5
WR-472	375	380	RD	0.3	7	4	0.005	25	4	0.02	0.009	14	2	0.022	0.0005	0.005	0.012	41	0.024	58	0.2	2	0.92	0.46	0.23	1.4	0.4	1.9	0.15	1.89	0.18	9.1	2.3	0.8	2.9	0.2	0.3	1.4	0.1	0.15	3.66	0.16	0.1	1.89	1.8	0.4	4.8	4
WR-472	380	385	RD	0.29	17	4	0.005	26	11	0.03	0.011	14	2	0.039	0.0005	0.005	0.014	49	0.027	72	0.26	2	0.91	0.47	0.23	1.3	0.5	1.6	0.13	1.67	0.13	10.1	2.2	1	3	0.2	0.2	1.4	0.1	0.12	3.97	0.06	0.3	1.75	2.1	0.45	4.7	5
WR-472	385	390	RD	0.33	54	4	0.005	27	12	0.03	0.01	15	2	0.035	0.0005	0.005	0.015	52	0.017	58	0.2	2.2	0.74	0.4	0.22	1.4	0.5	1.8	0.12	2.1	0.08	10.3	2.2	0.7	3.3	0.2	0.2	1.5	0.1	0.14	4.23	0.08	0.1	1.9	2	0.35	3.7	6
WR-472	390	395	RD	0.44	14	6	0.005	37	10	0.05	0.018	20	3	0.06	0.0005	0.005	0.02	69	0.065	105	0.59	2.8	0.96	0.53	0.29	1.8	0.8	2.9	0.16	2.73	0.17	13.6	5.8	1.9	4.3	0.3	0.4	2	0.2	0.16	8.4	0.27	0.8	2.54	5.8	0.52	5.3	6
WR-472	395	400	RD	1.28	19	7	0.01	40	17	0.07	0.041	22	12	0.155	0.0005	0.005	0.024	85	0.039	75	0.99	6.1	1.17	0.61	0.35	2	2.4	2.4	0.19	3.57	0.3	14.4	9.4	1.3	4.6	0.7	0.4	2.1	0.1	0.19	6.14	0.61	0.5	2.75	8	0.56	5.9	5
WR-472	400	405	RD	1.74	16	11	0.02	30	11	0.15	0.03	18	14	0.44	0.0005	0.005	0.034	101	0.03	62	5.18	5.8	1.17	0.6	0.28	1.8	3.7	2	0.19	2.14	0.15	11.4	37.8	1	3.6	0.5	0.6	1.8	0.1	0.2	4.78	0.24	0.5	4.01	11.4	0.52	5.8	7
WR-472	405	408.19	RD	2.52	36	135	0.04	231	27	0.27	0.089	137	26	0.667	0.0005	0.005	0.135	402	0.207	177	7.11	20.9	7.4	3.27	2.11	14.1	3.7	5.1	1.17	5.43	0.87	97.7	37.1	7.1	27.7	1.8	2.4	17	0.7	1.1	37.7	2.45	8.7	8.21	18.2	2.7	35.5	9
WR-473	27.3	40	MFd	1.16	207	11	0.02	27	8	0.05	0.052	12	3	0.203	0.0005	0.01	0.014	42	0.093	213	0.29	5.3	1.37	0.85	0.27	1.8	2.1	6.9	0.27	3.02	0.15	10.5	3.9	1.7	3.3	1	1	1.7	0.2	0.21	4.43	0.44	0.9	3.47	14	0.88	6.9	2
WR-473	40	50	MFd	0.97	165	9	0.01	25	7	0.04	0.039	11	3	0.162	0.0005	0.005	0.013	38	0.073	210	0.25	3.8	1.21	0.69	0.24	1.6	1.8	6.7	0.22	2.7	0.19	9.4	3.2	1.4	2.9	0.7	0.7	1.6	0.1	0.19	4.65	0.17	0.5	2.93	10.3	0.7	5.9	2
WR-473	50	60	MFd	0.86	153	8	0.01	23	6	0.04	0.037	10	3	0.14	0.0005	0.005	0.011	34	0.04	70	0.25	4	0.99	0.5	0.22	1.4	1.6	2.3	0.17	2.59	0.11	8.2	2.7	0.7	2.5	0.6	0.5	1.4	0.1	0.16	2.79	0.18	0.5	1.59	8.8	0.7	4.6	1
WR-473	60	70	MFd	1	364	10	0.01	28	10	0.04	0.039	12	3	0.195	0.0005	0.01	0.014	43	0.07	129	0.27	3.9	1.68	0.8	0.29	1.9	1.7	4.2	0.29	2.98	0.11	9.5	3.2	1.4	2.9	0.7	0.6	1.6	0.1	0.27	3.43	0.26	0.8	2.4	13.5	0.69	7.7	2
WR-473	70	80	MFc	1.37	502	12	0.01	31	8	0.06	0.06	13	3	0.272	0.0005	0.01	0.016	54	0.081	132	0.49	4.5	1.02	0.54	0.29	1.8	2.3	4.5	0.18	3.74	0.09	10.8	6.6	1.9	3.3	1.1	0.6	1.8	0.1	0.17	7.55	0.16	0.4	2.2	6.7	0.53	4.6	2
WR-473	80	90	MFc	1.89	853	9	0.01	28	6	0.07	0.064	12	4	0.385	0.0005	0.02	0.015	48	0.086	148	0.47	4.8	0.91	0.46	0.26	1.7	3	4.6	0.16	3.22	0.08	9.7	6.9	1.8	3	1	0.5	1.6	0.1	0.16	7.5	0.24	0.3	1.79	4.1	0.46	4.3	2
WR-473	90	100	MFc	1.53	745	11	0.01	33	7	0.06	0.039	15	3	0.286	0.0005	0.02	0.018	58	0.114	179	0.3	4	1.37	0.7	0.31	2	2.3	6	0.24	4.14	0.1	11.1	3.8	2.5	3.4	0.8	0.6	1.9	0.2	0.23	9.5	0.24	0.3	2.41	4.1	0.66	6.4	1
WR-473	100	110	MFc	1.29	671	8	0.01	25	8	0.06	0.042	11	2	0.249	0.0005	0.02	0.014	45	0.07	89	0.24	2.3	0.86	0.44	0.23	1.5	2.1	3	0.15	3.37	0.13	8.7	3.9	1.6	2.6	0.7	0.5	1.5	0.1	0.15	5.78	0.3	0.3	1.44	2.9	0.41	3.9	2
WR-473	110	120	MFc	1.1	520	9	0.01	25	6	0.05	0.038	10	2	0.207	0.0005	0.01	0.014	46	0.094	139	0.22	2.3	0.93	0.5	0.24	1.6	1.8	4.5	0.16	3.39	0.18	8.9	3.5	2.1	2.7	0.7	0.4	1.6	0.2	0.16	6.59	0.27	0.4	1.84	2.8	0.48	4.5	2
WR-473	120	130	MFc	1.31	572	9	0.03	31	15	0.12	0.047	13	2	0.258	0.001	0.04	0.018	62	0.121	134	0.36	12.4	0.96	0.51	0.28	1.9	2	4.4	0.17	3.29	0.41	10.9	3.8	2.8	3.2	0.7	0.7	1.9	0.2	0.17	10.2	0.34	0.6	2.1	5.1	0.54	4.4	3
WR-473	130	140	MFc	1.57	889	9	0.01	33	7	0.06	0.051	14	2	0.293	0.0005	0.02	0.018	61	0.115	168	0.19	6	0.99	0.52	0.31	2	2.4	5.6	0.17	3.32	0.18	11.3	3.2	3	3.4	0.8	0.6	2	0.3	0.19	10.5	0.24	0.3	1.95	4.5	0.53	4.4	1
WR-473	140	150	MFc	2.12	1180	10	0.01	36	8	0.08	0.072	15	3	0.393	0.0005	0.03	0.021	70	0.121	158	0.25	4.3	1.02	0.53	0.33	2.2	3	5.3	0.18	3.4	0.14	12.5	4.4	3.2	3.8	1	0.6	2.3	0.3	0.2	13.2	0.31	0.3	2.16	7.2	0.54	4.7	1
WR-473	150	160	MFc	2.07	1240	11	0.01	37	8	0.1	0.05	16	3	0.411	0.0005	0.03	0.024	81	0.15	188	0.28	3.6	1.16	0.62	0.34	2.3	3.2	6.2	0.2	2.85	0.13	13.1	5	3.5	3.9	1	0.7	2.4	0.3	0.21	20.2	0.37	0.4	2.1	5.9	0.62	5.4	3
WR-473	160	170	MFc	1.89	505	17	0.02	61	16	0.12	0.158	27	6	0.282	0.001	0.02	0.044	168	0.324	429	0.5	5.2	2.01	1.08	0.57	4.1	2.9	14.6	0.35	4.77	0.23	22.1	7	7.1	6.6	1.7	1.1	4	0.7	0.4	55	0.89	1.4	3.52	10.1	1.16	9.5	1
WR-473	170	180	MFc	2.98	325	17	0.03	60	10	1.15	0.31	27	17	0.579	0.004	0.01	0.054	195	0.253	361	0.76	3.2	1.48	0.84	0.55	3.8	3.5	12.6	0.25	4.48	0.21	21.2	17.6	6.1	6.4	3.2	1	3.8	0.5	0.3	40	0.6	0.5	3.25	8.1	0.96	6.6	2
WR-473	180	190	MFc	2.01	268	10	0.01	38	9	0.89	0.382	16	8	0.229	0.002	0.005	0.032	123	0.136	147	0.5	2	0.88	0.46	0.32	2.3	2.5	5.1	0.15	3.09	0.12	13	6.5	3.3	3.9	3.2	0.5	2.3	0.3	0.18	12.6	0.25	0.4	1.25	5.8	0.51	3.6	2
WR-473	190	200	MFc	1.57	492	11	0.03	47	17	0.37	0.169	21	6	0.271	0.002	0.02	0.052	192	0.206	188	0.45	2.9	1.54	0.78	0.39	3	2.2	6.6	0.28	3.53	0.12	16.2	6.4	4.7	4.9	1.6	0.6	2.8	0.5	0.29	35.9	0.62	0.7	1.83	5.1	0.75	6.7	1
WR-473	200	210	MFc	3.19	2270	11	0.02	47	10	0.15	0.069	22	5	0.689	0.0005	0.05	0.034	129	0.137	135	0.62	6.7	1.51	0.75	0.44	2.8	4.8	4.8	0.25	4.75	0.1	16.4	9.8	3.3	5.2	1	0.7	2.7	0.3	0.27	19.3	0.92	0.8	2.16	11.1	0.67	6.6	1
WR-473	210	220	MFc	2.64	1830	12	0.02	49	12	0.11	0.039	23	4	0.56	0.0005	0.04	0.034	133	0.229	171	0.44	4.4	1.64	0.78	0.42	2.9	3.8	6	0.25	5.46	0.13	17.8	7.3	5.5	5.5	0.7	0.8	3	0.5	0.28	26.3	0.76	1.6	2.56	14.4	0.71	6.7	1
WR-473	220	230	MFc	2.7	1740	10	0.02	55	22	0.1	0.064	25	7	0.514	0.0005	0.04	0.032	132	0.096	102	0.37	3.7	1.96	0.97	0.54	3.3	3.6	3.7	0.34	4.44	0.34	19.2	7.4	2.5	5.8	1.4	0.8	3.2	0.2	0.34	10	0.74	0.7	2.04	12.9	0.8	9.5	2
WR-473	230	240	MFb	2.31	1130	11	0.02	62	22	0.08	0.064	29	21	0.403	0.0005	0.03	0.029	101	0.084	80	0.39	5.6	1.45	0.73	0.55	3.2	3.6	2.9	0.24	4.1	0.19	22.4	7	2.2	6.8	1	0.8	3.4	0.2	0.26	9.06	1.02	0.7	1.54	19.4	0.63	6	3
WR-473	240	250	MFb	3.53	1850	21	0.02	93	20	0.13	0.127	45	17	0.735	0.0005	0.05	0.05	179	0.297	213	0.63	7.7	3.37	1.67	0.91	5.6	5.8	7	0.58	4.58	0.22	34.3	13.3	7	10.5	2.3	1.4	5.4	0.6	0.58	30	1.57	2.1	3.15	35.1	1.46	16.1	2
WR-473	250	260	MFb	2.24	1460	15	0.02	89	16	0.14	0.051	42	8	0.467	0.0005	0.03	0.053	208	0.388	400	0.46	7.1	3.55	1.8	0.79	5.8	3.5	12.8	0.66	6.44	0.4	33.4	9.5	8.8	10	0.8	1	5.6	0.8	0.63	44.3	2.34	3.4	5.75	15.2	1.61	19.2	2
WR-473	260	270	MFb	2.36	1000	11	0.02	64	18	0.4	0.258	30	7	0.379	0.001	0.03	0.04	158	0.193	156	0.69	7.5	1.4	0.71	0.51	3.7	3.6	5.4	0.23	7.41	0.22	24.2	14.1	4.8	7.4	2.2	0.7	3.9	0.5	0.29	27.4	1.22	1.7	2.53	11.9	0.65	6.2	1
WR-473	270	280	MFb	3.19	430	14	0.07	62	13	1.44	0.608	29	10	0.465	0.008	0.02	0.053	195	0.328	298	1.23	6.1	1.51	0.83	0.59	4	4.4	9.8	0.26	4.62	0.52	23.6	14.3	7.4	7.1	4.9	1	4.2	0.9	0.31	34.8	0.85	1.2	3.2	15.9	0.9	6.8	5
WR-473	280	290	MFb	2.79	201	20	0.05	89	25	0.68	0.638	43	8	0.265	0.005	0.005	0.081	307	0.471	443	0.65	7.4	2.25	1.2	0.73	5.9	3.5	14.6	0.37	5.71	0.2	33	8.3	10.6	10	4.8	1.1	5.6	1.3	0.49	72.5	1.39	1.2	3.65	15.4	1.31	9.4	1
WR-473	290	300	MFb	1.55	160	8	0.12	37	9	2.91	0.337	17	4	0.297	0.02	0.005	0.046	164	0.134	91	0.48	2.4	0.63	0.33	0.32	2.3	1.9	3.4	0.1	3.05	0.12	13.9	4.5	9.3	4.2	2.5	0.5	2.3	6.6	0.15	22.2	0.61	0.5	1.39	11.3	0.36	2.5	2
WR-473	300	310	MFb	2.16	174	13	0.04	51	15	2.71	0.524	24	6	0.17	0.006	0.005	0.057	241	0.273	205	0.51	2.6	0.99	0.52	0.44	3.5	2.3	7.1	0.16	4.15	0.22	19	4.4	7.6	5.6	3.8	0.7	3.4	1.3	0.24	55.1	1.01	0.5	1.68	14	0.59	4	1
WR-473	310	320	MFb	3.31	303	18	0.03	56	12	2.34	0.647	27	11	0.382	0.012	0.01	0.055	187	0.224	196	1.19	5.8	1.32	0.76	0.51	3.5	3.9	7	0.23	4.9	0.23	20.8	12.5	5.8	6.3	5.7	0.7	3.4	0.9	0.28	33.1	0.93	1.2	2	13.3	0.75	6	2
WR-473	320	330	RD	1.53	200	12	0.01	38	8	0.09	0.16	19	13	0.27	0.0005	0.005	0.026	91	0.069	96	1.26	3.9	0.96	0.47	0.34	2.1	2.2	3.3	0.16	2.29	0.08	13.1	11	1.6	4.1	1.5	0.4	2.2	0.2	0.19	16.4	0.47	0.6	1.7	5.3	0.46	4.1	3
WR-473	330	340	RD	0.77	26	10	0.01	27	20	0.09	0.037	14	9	0.184	0.0005	0.005	0.02	65	0.054	117	1.32	17	0.84	0.45	0.25	1.6	1.4	3.9	0.15	1.76	0.14	9.6	12.2	1.2	3	0.6	0.3	1.6	0.1	0.15	4.59	0.16	0.2	2.14	3.4	0.48	3.8	2
WR-473	340	350	RD	1.12	94	7	0.01	30	11	0.05	0.046	15	8	0.16	0.0005	0.005	0.017	56	0.066	160	0.82	4.5	1.11	0.6	0.28	1.9	1.8	5.2	0.2	1.96	0.08	11.1	8.2	1.4	3.4	0.6	0.4	1.8	0.2	0.19	5.74	0.36	0.4	2.31	5.1	0.6	5.2	2
WR-473	350	355	RD	1.06	131	9	0.01	29	21	0.06	0.065	15	13	0.181	0.0005	0.005	0.019	63	0.048	101	0.74	5.3	1.18	0.59	0.28	1.7	1.9	3.4	0.2	2.57	0.16	10.2	6.8	1.1	3.2	0.8	0.4	1.6	0.1	0.19	3.81	0.45	0.4	1.95	6.4	0.54	6.2	2
WR-473	355	360	RD	1.28	270	14	0.01	26	12	0.06	0.053	13	10	0.284	0.0005	0.01	0.026	90	0.036	89	0.99	7.4	0.84	0.43	0.24	1.5	2.2	3	0.14	1.57	0.11	9.4	9.7	0.9	2.9	0.7	0.4	1.5	0.1	0.14	4.88	0.17	0.3	3.05	5	0.42	4.8	3
WR-473	360	365	RD	1.05	25	7	0.01	37	10	0.06	0.045	18	7	0.14	0.0005	0.005	0.019	71	0.046	89	1.09	3.7	1.17	0.59	0.31	2	1.9	3.2	0.2	2.5	0.21	12.4	10.6	1.1	3.9	0.7	0.4	1.9	0.1	0.19	5.18	0.3	0.4	1.59	5	0.54	5.4	3
WR-473	365	370	RD	0.93	80	7	0.01	33	21	0.06	0.038	17	11	0.169	0.0005	0.005	0.02	69	0.068	156	0.86	3.7	1.12	0.61	0.28	1.8	1.7	4.6	0.21	1.64	0.26	10.9	8.5	1.5	3.4	0.6	0.5	1.7	0.2	0.18	4.77	0.51	1.2	1.67	5.8	0.61	6.1	3
WR-473	370	375	RD	1.31	500	15	0.01	42	18	0.07	0.045	21	8	0.239	0.0005	0.01	0.035	133	0.144	249	1.23	5.5	1.42	0.87	0.35	2.4	2.3	6.8	0.27	1.95	0.18	14.6	12.8	3.1	4.4	0.7	0.8	2.3	0.3	0.24	13	1.01	1.6	3.02	8.8	0.87	8.5	2
WR-473	375	380	RD	1.43	166	10	0.01	60	12	0.06	0.059	29	8	0.157	0.0005	0.005	0.032	120	0.131	223	0.61	5.2	1.98	1.1	0.5	3.2	2.6	6.5	0.36	3.61	0.14	20.4	7.2	2.7	6.3	0.8	1.3	3	0.3	0.33	12.9	0.65	1.1	4.65	10.6	1.02	10.6	1
WR-473	380	385	RD	2.79	1910	12	0.02	94	28	0.1	0.03	48	7	0.591	0.0005	0.05	0.048	165	0.16	230	0.79	11	3.39	1.8	0.77	4.8	4.9	7.1	0.62	2.73	0.39	32.4	10.3	3.6	10.2	0.5	1.4	4.6	0.3	0.54	11.3	0.76	1	5.4	31.9	1.61	18.2	1
WR-473	385	390	RD	0.87	23	5	0.01	32	21	0.06	0.028	15	6	0.122	0.0005	0.005	0.019	80	0.023	51	1.18	3.4	0.9	0.51	0.27	1.6	1.6	1.8	0.17	2.08	0.35	11.1	12.3	0.8	3.5	0.5	0.3	1.7	0.1	0.14	3.09	0.28	0.2	1.23	4.5	0.46	4.9	3
WR-473	390	395	RD	0.9	63	5	0.01	28	13	0.05	0.024	14	4	0.126	0.0005	0.005	0.016	57	0.039	68	0.97	3.2	0.78	0.41	0.23	1.5	1.7	2.1	0.13	2.43	0.17	9.8	7.9	1	3.1	0.4	0.3	1.5	0.1	0.13	4.34	0.33	0.5	1.97	7.7	0.39	4	2
WR-473	395	400.7	RD	0.71	19	7	0.01	29	23	0.08	0.024	14	6	0.142	0.0005	0.005	0.018	66	0.027	60	1.48	3.5	0.89	0.47	0.24	1.6	1.3	2.1	0.16	2.21	0.16	10.1	11	1.1	3.1	0.6	0.4	1.6	0.1	0.15	4.36	0.24	0.3	2.21	6.5	0.46	4.7	2
WR-474	26.7	30	MFd	2.41	31	68	0.71	16	29	1.17	0.339	8	10	0.594	0.039	0.18	0.022	38	0.136	52	8.94	9.2	0.74	0.43	0.23	1.2	3.3	1.6	0.14	3.75	5.42	6.2	18.6	0.9	2	10.4	3.7	1.2	0.1	0.12	2.27	0.6	1.1	2.64	37	0.4	3.6	23
WR-474	30	40	MFd	1.05	194	14	0.06	20	6	0.12	0.065	11	4	0.193	0.003	0.02	0.012	34	0.063	84	0.98	3.9	0.63	0.38	0.2	1.2	1.9	2.2	0.12	2.34	1.09	7.2	4.6	1.1	2.4	1.7	0.8	1.3	0.1	0.1	2.63	0.09	0.4	1.44	6.5	0.39	3.1	10
WR-474	40	50	MFd	0.99	97	11	0.03	23	8	0.07	0.048	11	3	0.154	0.001	0.005	0.013	38	0.039	86	0.46	4.4	0.6	0.32	0.2	1.3	1.9	2.3	0.11	2.24	0.66	7.8	4	0.8	2.6	1.1	0.5	1.4	0.1	0.11	3.42	0.06	0.5	1.39	6	0.33	2.9	9
WR-474	50	60	MFd	1.12	288	10	0.03	21	4	0.08	0.052	10	4	0.175	0.0005	0.01	0.012	35	0.05	85	0.37	4.2	0.8	0.41	0.2	1.3	1.9	2.5	0.14	2.24	0.29	7.4	3.4	0.9	2.4	1	0.6	1.3	0.1	0.13	2.72	0.11	0.4	1.64	7	0.39	3.8	6
WR-474	60	70	MFc	0.6	153	10	0.02	22	3	0.04	0.034	10	2	0.106	0.0005	0.005	0.012	37	0.035	62	0.35	2.8	0.62	0.33	0.2	1.2	1.2	1.7	0.11	2.27	0.18	7.5	2.1	0.8	2.4	0.8	0.3	1.3	0.1	0.11	2.58	0.01	0.1	1.06	2.4	0.3	2.9	7
WR-474	70	80	MFc	2.22	1100	15	0.03	31	6	0.11	0.086	14	5	0.464	0.001	0.03	0.021	61	0.171	256	0.5	5.1	1.23	0.68	0.28	2	3.8	7.3	0.23	3.4	0.27	10.2	6.8	4	3.3	1.7	0.9	2	0.3	0.2	7.05	0.24	0.4	2.08	6.7	0.72	6.3	7
WR-474	80	90	MFc	1	444	12	0.02	25	9	0.07	0.044	11	2	0.188	0.0005	0.01	0.017	54	0.173	306	0.29	3.4	1	0.58	0.24	1.6	1.8	7.7	0.18	3.23	0.2	8.5	3.6	3.7	2.7	0.9	0.6	1.7	0.3	0.16	10.3	0.3	0.4	2.02	4.1	0.64	5.6	5
WR-474	90	100	MFc	1.66	938	15	0.02	31	11	0.11	0.063	14	4	0.334	0.001	0.02	0.022	72	0.167	299	0.44	4.8	1.22	0.72	0.28	1.9	2.8	8.6	0.23	4.03	0.3	10.2	5.2	4.4	3.3	1.2	0.7	2	0.4	0.2	16.1	0.22	0.4	2.21	4.7	0.73	6.5	7
WR-474	100	110	MFc	1.54	582	11	0.02	24	7	0.08	0.078	12	4	0.261	0.0005	0.02	0.018	55	0.2	353	0.38	3.8	1.33	0.79	0.28	1.8	2.4	9.7	0.26	2.88	0.22	8.8	4.3	4.2	2.7	1.2	0.7	1.8	0.3	0.22	10.5	0.25	0.5	2.27	4.2	0.84	7.3	6
WR-474	110	120	MFc	1.21	474	10	0.02	22	8	0.07	0.066	10	4	0.221	0.0005	0.02	0.014	45	0.067	121	0.35	2.9	0.69	0.38	0.2	1.4	1.9	3.4	0.13	2.14	0.22	7.6	4	1.6	2.4	1.2	0.4	1.4	0.1	0.12	5.46	0.03	0.2	1.06	3.4	0.38	3.5	7
WR-474	120	130	MFc	1.61	491	11	0.02	28	7	0.1	0.128	14	5	0.277	0.001	0.01	0.02	70	0.168	232	0.54	2.8	0.86	0.51	0.27	1.8	2.3	6.2	0.16	2.64	0.18	9.9	5.5	3.7	3.2	1.6	0.5	1.9	0.3	0.16	16.5	0.31	0.4	1.64	4.7	0.52	4.5	6
WR-474	130	140	MFc	1.54	607	10	0.02	31	10	0.08	0.109	15	5	0.258	0.0005	0.02	0.02	68	0.185	222	0.4	3.8	1.11	0.6	0.32	2	2.2	6.3	0.2	3.34	0.15	10.5	6	4.5	3.4	1.4	0.6	2.2	0.3	0.2	11.7	0.24	0.4	1.87	6.5	0.65	5.6	8
WR-474	140	150	MFc	1.9	1490	12	0.02	36	65	0.13	0.024	17	5	0.41	0.001	0.03	0.026	87	0.195	302	0.35	3.2	1.4	0.81	0.35	2.3	3	8.2	0.27	4.34	0.34	12.7	5.8	4.6	4	0.6	0.9	2.3	0.4	0.24	17.8	0.24	0.5	2.61	19.2	0.8	7.8	7
WR-474	150	160	MFc	2.77	1570	15	0.02	48	16	0.13	0.107	24	7	0.597	0.0005	0.04	0.035	121	0.301	379	0.71	4.4	2.35	1.22	0.55	3.5	4.5	10.7	0.41	5.18	0.27	17.3	12.3	6.7	5.5	1.9	1.3	3.4	0.5	0.4	24.7	0.75	0.9	2.75	20.9	1.18	12	6
WR-474	160	170	MFc	3.81	2080	14	0.02	44	16	0.18	0.157	21	8	0.844	0.001	0.05	0.032	106	0.262	326	0.8	5.3	1.81	0.97	0.5	3.1	5.5	8.8	0.33	3.3	0.16	15.4	14.5	6.1	4.9	2.2	1.3	3	0.4	0.32	15.2	0.57	0.5	3.18	13.8	0.94	9.3	7
WR-474	170	180	MFc	2.16	1670	7	0.02	34	19	0.1	0.03	17	4	0.466	0.0005	0.03	0.023	84	0.117	135	0.5	3.4	1.02	0.52	0.29	1.9	3.2	3.8	0.18	2.44	0.14	11.3	6.9	2.8	3.6	0.7	0.6	2	0.2	0.18	9.11	0.28	0.4	1.25	11.5	0.48	5	7
WR-474	180	190	MFc	3.04	1390	10	0.02	39	18	0.42	0.18	20	12	0.671	0.001	0.03	0.036	141	0.181	255	0.58	3.7	1.29	0.66	0.39	2.5	4.3	6.9	0.22	3.42	0.23	13.1	12.1	4.2	4.2	2.1	0.8	2.6	0.3	0.25	12	0.28	0.6	1.55	9.7	0.66	6.2	8
WR-474	190	200	MFc	2.62	827	12	0.02	41	12	1.59	0.282	20	10	0.481	0.003	0.02	0.047	186	0.161	143	0.67	5.5	1	0.49	0.37	2.5	3.8	3.7	0.16	3.29	0.22	14	9.6	4	4.5	2.8	0.7	2.6	0.3	0.2	21.5	0.38	0.6	0.94	8.3	0.45	4.6	7
WR-474	200	210	MFc	1.93	1200	9	0.02	43	19	0.58	0.091	21	4	0.366	0.002	0.03	0.041	190	0.133	129	0.37	4.2	0.89	0.48	0.32	2.4	2.7	3.7	0.15	2.5	0.2	14.8	5.4	4	4.8	1.2	0.4	2.6	0.3	0.19	18.9	0.35	0.6	0.99	5.4	0.44	4.3	6
WR-474	210	220	MFc	2.77	1810	15	0.02	57	20	0.15	0.116	30	10	0.534	0.0005	0.04	0.05	241	0.233	264	0.71	8.4	2.1	1.08	0.54	3.7	4.1	6.8	0.37	9.5	0.28	20.2	12.7	5.8	6.6	1.4	1	3.6	0.4	0.38	22.2	1.94	1	2.5	17.6	0.94	10.9	6
WR-474	220	230	MFb	3.4	617	13	0.03	55	11	2.76	0.64	27	10	0.406	0.006	0.02	0.063	266	0.331	437	0.81	4.9	1.68	0.95	0.6	3.9	4.5	11.6	0.31	5.16	0.44	20.3	10.2	7.7	6.3	5	1.5	4.1	0.6	0.33	15.2	0.49	0.7	2.27	13.6	1.06	8.8	6
WR-474	230	240	MFb	2.16	646	8	0.04	34	12	0.64	0.33	17	6	0.314	0.003	0.02	0.036	140	0.074	89	0.52	3.5	0.78	0.38	0.31	2.1	3.2	2.6	0.12	1.96	0.18	12.3	7.4	2	3.9	2.8	0.5	2.2	0.2	0.15	8.78	0.16	0.3	1.16	7.6	0.36	3.4	6
WR-474	240	250	MFb	4.28	280	14	0.04	52	13	1.42	0.572	27	21	0.527	0.005	0.01	0.051	177	0.271	199	1.22	6.8	1.17	0.6	0.46	3.4	4.9	5.6	0.19	3.33	0.21	19.5	20	6.4	6.2	5.2	1	3.7	0.7	0.27	36.9	0.68	0.6	1.47	11.2	0.62	5.3	7
WR-474	250	260	MFb	2.27	190	8	0.04	36	10	1.43	0.52	18	6	0.21	0.004	0.005	0.041	153	0.116	131	0.62	3	1.35	0.78	0.3	2.5	2.9	3.6	0.24	2.32	0.23	13.5	6.5	2.9	4.3	3.9	0.5	2.6	0.3	0.25	16.5	0.22	0.4	1.15	9.1	0.85	6.9	7
WR-474	260	270	MFb	2.96	189	8	0.03	42	11	0.92	0.708	22	8	0.237	0.003	0.005	0.035	133	0.099	111	0.57	4.9	0.74	0.38	0.31	2.8	3.5	3.1	0.12	1.98	0.16	15.9	7.2	2.7	5.1	5.3	0.6	2.9	0.2	0.19	7.96	0.29	0.2	1	10.6	0.37	3.2	8
WR-474	270	280	MFb	2.58	113	14	0.07	51	19	3.28	0.649	27	8	0.182	0.004	0.005	0.067	163	0.344	224	0.92	3.7	0.93	0.5	0.39	3.3	3.2	5.8	0.15	3.32	0.45	18.5	5.8	7.6	6	5.5	0.9	3.4	0.9	0.23	38.4	1.37	0.6	1.72	19.9	0.53	4	7
WR-474	280	290	MFb	2.02	65	7	0.02	29	10	0.84	0.558	14	3	0.097	0.002	0.005	0.026	102	0.099	119	0.5	2.1	0.62	0.34	0.23	1.8	2.2	3.3	0.1	2.18	0.16	10.2	2.8	2.5	3.3	4.6	0.5	1.8	0.2	0.14	9.1	0.27	0.2	0.89	7.2	0.39	2.8	8
WR-474	290	300	MFb	1.48	59	11	0.04	37	13	0.82	0.392	19	4	0.083	0.004	0.005	0.042	184	0.204	170	0.33	2.8	1.25	0.66	0.33	2.7	1.9	4.7	0.22	2.67	0.16	13.5	2	5.6	4.4	3.5	0.7	2.5	0.6	0.25	25.3	0.58	0.4	1.43	8.1	0.66	6.3	7
WR-474	300	310	RD	2.47	89	12	0.04	41	11	0.28	0.645	21	6	0.145	0.003	0.01	0.039	184	0.09	82	0.76	3.5	0.85	0.41	0.33	2.5	2.8	2.4	0.13	3	0.26	14.8	4.6	2.6	4.8	5.5	0.6	2.6	0.3	0.19	11.7	0.3	0.2	1.06	9.7	0.39	3.5	8
WR-474	310	320	RD	2.67	237	16	0.03	101	9	0.19	0.495	55	20	0.269	0.001	0.01	0.057	210	0.114	136	0.95	9.1	1.43	0.74	0.72	5	4	3.7	0.29	6.26	0.26	36.6	9	3.5	12.1	4.3	0.9	5.6	0.5	0.28	32.5	0.81	0.6	2.21	10.8	0.59	6.4	8
WR-474	320	330	RD	2.71	1740	14	0.02	67	9	0.13	0.116	36	25	0.469	0.0005	0.04	0.053	232	0.08	130	0.57	11.5	2.07	1.01	0.59	3.8	4.4	3.4	0.35	11.5	0.33	22.6	6.3	1.9	7.6	1.3	1.1	3.6	0.2	0.37	8.94	1	0.7	2.79	16.4	0.84	10.2	8
WR-474	330	340	RD	1.27	219	11	0.02	52	10	0.06	0.049	26	8	0.087	0.0005	0.01	0.039	178	0.064	111	0.44	11.4	1.27	0.64	0.43	2.6	1.9	2.8	0.21	8.4	0.55	17	3.6	1.7	5.5	0.7	0.6	2.8	0.2	0.22	11.2	0.7	0.7	2.76	9.9	0.54	6.2	8

WR-474	340	350	RD	0.96	122	11	0.01	53	14	0.05	0.029	29	15	0.067	0.0005	0.005	0.036	173	0.118	220	0.23	10	1.58	0.84	0.49	2.9	1.6	5.4	0.29	11.6	0.29	19.4	3	2.7	6.4	0.4	0.9	3.2	0.3	0.27	13.3	1.26	1.6	4.52	11.9	0.79	8.2	6
WR-474	350	355	RD	1.07	205	15	0.02	44	10	0.06	0.052	24	8	0.146	0.0005	0.005	0.051	246	0.1	251	0.54	5.2	1.82	0.93	0.43	2.9	2.2	6.2	0.32	5	0.24	15.2	5.2	2.2	5.1	0.7	0.9	2.5	0.2	0.3	7.56	0.44	0.7	4.35	9.4	0.87	9.6	7
WR-474	355	360	RD	0.8	49	14	0.02	42	7	0.06	0.044	23	13	0.123	0.0005	0.005	0.048	234	0.062	112	0.72	4.1	0.92	0.5	0.32	2.1	1.6	1.8	0.17	3.25	0.48	13.5	7.9	1.3	4.7	0.6	0.6	2.1	0.2	0.16	6.24	0.3	0.7	2.31	6.7	0.48	4.6	8
WR-474	360	365	RD	0.96	177	6	0.02	31	6	0.07	0.048	16	9	0.182	0.0005	0.005	0.021	86	0.026	63	0.8	9.1	0.72	0.36	0.25	1.6	2	1.8	0.12	1.88	0.13	11	7.3	0.8	3.7	0.7	0.4	1.8	0.1	0.12	2.98	0.05	0.1	1.4	5.3	0.32	3.7	10
WR-474	365	370	RD	0.49	19	6	0.005	38	12	0.06	0.021	20	4	0.042	0.0005	0.005	0.018	75	0.045	88	0.62	3	1.01	0.56	0.36	2.2	1	0.9	0.18	1.95	0.35	15	7.1	0.8	4.7	0.4	0.4	2.5	0.1	0.17	5.66	0.05	0.2	1.94	3.5	0.53	5.6	8
WR-474	370	375	RD	1.59	754	11	0.01	56	16	0.06	0.03	30	5	0.317	0.0005	0.02	0.035	142	0.037	58	0.44	4.7	0.81	0.43	0.49	2.7	2.9	1.9	0.13	3.85	0.28	21.9	6.4	1	7	0.4	0.5	3.6	0.1	0.16	8.28	0.26	0.3	2.74	22.9	0.35	3.7	7
WR-474	375	380	RD	0.28	33	4	0.005	26	9	0.03	0.011	14	5	0.05	0.0005	0.005	0.014	49	0.026	68	0.31	2.1	0.83	0.44	0.21	1.4	0.7	1.7	0.15	1.55	0.32	9	2.5	0.8	3	0.2	0.3	1.4	0.1	0.14	3.75	0.01	0.2	1.89	3.1	0.38	4.4	6
WR-474	380	385	RD	0.47	140	5	0.005	29	15	0.04	0.01	16	3	0.072	0.0005	0.005	0.016	52	0.029	71	0.37	4	1.21	0.65	0.26	1.8	1	1.8	0.22	2.15	0.35	10	3.4	0.8	3.3	0.2	0.5	1.7	0.1	0.21	3.31	0.05	0.2	2.92	10.7	0.56	6.7	7
WR-474	385	390	RD	2.7	1310	14	0.02	77	11	0.08	0.044	44	26	0.531	0.0005	0.04	0.047	161	0.087	152	1.41	13.5	3.25	1.56	0.79	4.8	4.9	4.2	0.57	9.76	5.86	27.8	13.6	2.1	9.3	0.7	1.4	4.7	0.2	0.54	8.8	1.45	0.7	9.6	66.6	1.28	16.3	7
WR-474	390	396.5	RD	1.99	1190	10	0.01	36	9	0.08	0.017	23	9	0.359	0.0005	0.03	0.03	98	0.055	98	1.07	13	2.35	1.01	0.46	3.2	4	2.6	0.39	11.4	13	15.6	7	1.3	5.1	0.3	0.9	3	0.1	0.41	5.94	0.28	0.8	20.1	123	0.78	11	17
WR-475	25.5	30	MFd	1.3	168	8	0.01	23	14	0.05	0.049	11	4	0.185	0.0005	0.005	0.012	36	0.064	85	0.28	4.1	0.9	0.51	0.21	1.3	2.3	2.5	0.16	2.18	0.11	8.1	4.1	1.2	2.6	0.8	0.8	1.3	0.1	0.14	2.74	0.24	0.4	1.56	12	0.53	4.7	2
WR-475	30	40	MFd	0.99	138	8	0.01	23	12	0.05	0.037	10	3	0.131	0.0005	0.005	0.012	36	0.067	156	0.24	4.1	1.29	0.69	0.23	1.5	1.8	4.5	0.23	2.18	0.08	8	2.8	1.1	2.5	0.6	0.7	1.4	0.1	0.2	2.74	0.2	0.5	1.89	11.1	0.65	6.8	2
WR-475	40	50	MFd	0.74	52	7	0.005	24	10	0.03	0.027	10	3	0.088	0.0005	0.005	0.011	36	0.026	39	0.16	2.4	0.61	0.29	0.2	1.2	1.3	1.2	0.1	2.29	0.07	7.8	2.4	0.5	2.4	0.5	0.3	1.3	0	0.11	1.9	0.14	0.1	0.8	4.9	0.25	2.8	2
WR-475	50	60	MFd	0.47	99	6	0.005	19	9	0.03	0.02	8	2	0.069	0.0005	0.005	0.01	29	0.031	67	0.14	1.6	0.98	0.48	0.2	1.3	0.9	1.9	0.17	1.86	0.06	6.6	1.5	0.5	2	0.4	0.3	1.2	0	0.16	1.83	0.12	0.2	1.01	5	0.4	4.9	2
WR-475	60	70	MFc	0.42	104	9	0.005	29	16	0.04	0.025	12	1	0.067	0.0005	0.005	0.014	48	0.064	128	0.16	1.6	1.04	0.51	0.27	1.6	1	3.5	0.18	2.54	0.11	9.3	1.8	1.4	2.8	0.5	0.6	1.6	0.1	0.18	4.46	0.11	0.2	1.42	4.2	0.48	5.2	2
WR-475	70	80	MFc	0.87	215	9	0.01	28	8	0.04	0.041	11	2	0.139	0.0005	0.005	0.014	46	0.106	153	0.22	2.5	0.91	0.5	0.25	1.6	1.6	4.7	0.17	3.01	0.08	9.1	3	2.4	2.8	0.8	0.6	1.6	0.2	0.16	4.43	0.11	0.3	1.73	4.5	0.51	4.8	2
WR-475	80	90.3	MFc	1.13	517	9	0.01	25	12	0.04	0.034	11	2	0.226	0.0005	0.01	0.013	42	0.048	86	0.28	3	0.74	0.37	0.2	1.3	1.9	2.5	0.13	2.25	0.13	8	4.3	1.1	2.5	0.6	0.4	1.4	0.1	0.13	4.35	0.1	0.9	1.08	7.1	0.32	3.7	2
WR-475A	26	40	MFd	1.22	219	8	0.01	24	18	0.06	0.044	11	3	0.167	0.0005	0.005	0.013	38	0.051	107	0.26	4.2	0.89	0.44	0.22	1.3	2.1	3	0.15	2.12	0.12	8	3.8	1	2.5	0.7	0.6	1.4	0.1	0.14	2.63	0.16	0.3	1.52	13.9	0.44	4.4	2
WR-475A	40	50	MFd	0.71	45	7	0.005	22	10	0.03	0.027	10	3	0.086	0.0005	0.005	0.011	35	0.03	60	0.18	2.5	0.71	0.34	0.2	1.2	1.3	1.7	0.12	2.11	0.12	7.3	2.6	0.6	2.3	0.5	0.3	1.2	0	0.12	2.06	0.1	0.2	0.92	5.1	0.29	3.4	2
WR-475A	50	60	MFd	0.68	100	6	0.005	20	16	0.04	0.027	9	3	0.095	0.0005	0.005	0.01	29	0.039	62	0.18	2.2	0.77	0.38	0.18	1.1	1.2	1.8	0.14	1.77	0.11	6.5	2.3	0.6	2	0.5	0.4	1.1	0	0.13	1.94	0.16	0.2	1.06	6.4	0.35	4	2
WR-475A	60	70	MFd	0.56	230	9	0.005	31	14	0.04	0.024	13	4	0.093	0.0005	0.005	0.014	50	0.037	78	0.19	1.8	0.88	0.43	0.29	1.6	1.2	2.1	0.14	2.56	0.08	10	1.6	0.8	3.1	0.5	0.4	1.6	0.1	0.16	3.71	0.13	0.2	1.19	5.8	0.37	4.3	2
WR-475A	70	80	MFc	1.21	484	10	0.01	33	9	0.04	0.04	13	2	0.213	0.0005	0.01	0.017	54	0.081	126	0.2	2.7	0.92	0.46	0.26	1.7	2.1	3.6	0.15	3.07	0.1	10.2	3	1.9	3.2	0.8	0.6	1.7	0.1	0.16	4.88	0.11	0.2	1.82	8.4	0.43	4.6	1
WR-475A	80	90	MFc	0.99	530	9	0.01	26	13	0.04	0.025	11	2	0.194	0.0005	0.01	0.014	46	0.066	112	0.19	2.3	0.79	0.4	0.21	1.5	1.7	3.4	0.14	2.54	0.11	8.5	2.9	1.5	2.6	0.5	0.4	1.5	0.1	0.14	6.1	0.14	0.3	1.39	8	0.37	4.1	2
WR-475A	90	100	MFc	1.6	998	11	0.01	30	10	0.06	0.03	13	2	0.327	0.0005	0.02	0.018	57	0.117	218	0.21	2.6	1.18	0.6	0.27	1.8	2.7	6	0.21	3.5	0.11	9.6	3.7	2.7	3	0.6	0.8	1.8	0.2	0.2	10	0.2	0.3	2.08	7	0.59	6.2	1
WR-475A	100	110	MFc	1.73	1080	10	0.01	28	9	0.06	0.03	12	2	0.346	0.0005	0.02	0.016	52	0.116	176	0.24	2.6	1.16	0.58	0.26	1.8	2.8	5.1	0.21	3.53	0.16	9.2	4.2	2.6	2.8	0.6	0.7	1.7	0.2	0.2	9.5	0.32	0.4	1.87	6.4	0.57	6.1	1
WR-475A	110	120	MFc	0.89	431	9	0.01	22	7	0.04	0.028	9	2	0.154	0.0005	0.01	0.014	46	0.088	141	0.22	1.7	0.8	0.42	0.2	1.3	1.5	4	0.14	3.32	0.12	7.3	2.5	1.8	2.2	0.6	0.4	1.3	0.1	0.14	10.7	0.29	0.6	1.43	4.8	0.4	4.4	1
WR-475A	120	130	MFc	1.2	684	8	0.01	26	10	0.06	0.028	11	2	0.226	0.0005	0.02	0.014	51	0.058	74	0.2	2.1	0.62	0.34	0.21	1.4	1.9	2.2	0.1	2.42	0.19	8.5	3.2	1.4	2.6	0.6	0.4	1.4	0.1	0.12	7.34	0.16	0.2	1.07	3.1	0.28	3.1	2
WR-475A	130	140	MFc	2.08	981	12	0.01	34	9	0.08	0.121	15	5	0.388	0.0005	0.03	0.021	70	0.164	217	0.39	4.2	1.1	0.63	0.33	2.1	3	6	0.2	3.39	0.24	11.2	7	3.9	3.4	1.6	0.8	2.1	0.3	0.21	12.5	0.3	0.4	2.23	7.6	0.67	6.1	2
WR-475A	140	150	MFc	1.25	585	8	0.01	29	10	0.08	0.063	12	3	0.243	0.0005	0.02	0.017	63	0.125	139	0.25	10	0.82	0.43	0.24	1.5	1.7	4	0.14	3.56	0.44	9	3.9	3.1	2.8	0.9	0.4	1.6	0.3	0.15	8.44	0.24	0.3	1.35	3.5	0.42	4.1	6
WR-475A	150	160	MFc	1.34	369	8	0.04	28	8	1.89	0.136	12	5	0.276	0.012	0.01	0.024	71	0.11	127	0.42	2.3	0.6	0.32	0.23	1.6	1.9	3.7	0.1	2.18	0.12	9.2	4.9	2.5	2.8	1.5	0.4	1.6	0.2	0.12	16	0.45	0.3	0.97	7.3	0.33	2.9	2
WR-475A	160	170	MFc	1.99	242	11	0.03	40	10	1.26	0.322	17	9	0.308	0.01	0.005	0.031	116	0.213	290	0.78	2.2	1.11	0.64	0.34	2.4	2.7	8.6	0.2	2.76	0.18	12.8	8.2	4.8	3.8	3	0.9	2.4	0.4	0.22	20.4	0.45	0.5	1.6	6.6	0.73	5.6	1
WR-475A	170	180	MFc	1.94	107	10	0.01	40	8	0.54	0.427	18	8	0.177	0.002	0.005	0.032	130	0.1	125	0.37	1	0.86	0.45	0.3	2.3	2.3	4	0.14	2.74	0.13	13.3	5.6	2.5	4	3.9	0.5	2.4	0.2	0.18	13.8	0.22	0.2	0.94	4.8	0.47	3.9	2
WR-475A	180	190	MFc	2.29	69	11	0.01	41	9	1.66	0.594	18	8	0.136	0.004	0.005	0.037	139	0.19	212	0.61	0.9	0.94	0.49	0.34	2.6	2.7	6.6	0.16	2.93	0.26	13.7	4.2	4.6	4.2	5.1	0.7	2.5	0.4	0.2	21.1	0.5	0.4	1.2	8.9	0.56	4.4	1
WR-475A	190	200	MFc	1.73	47	9	0.01	35	9	0.61	0.457	14	5	0.095	0.001	0.005	0.03	147	0.165	135	0.28	0.7	0.69	0.37	0.26	2.1	2	4.4	0.12	2.17	0.15	11.6	3.1	4	3.5	4.2	0.5	2	0.3	0.16	9.5	0.27	0.3	1.35	4.3	0.42	3	1
WR-475A	200	210	MFc	2.86	64	13	0.02	54	11	2.33	0.752	24	12	0.18	0.004	0.005	0.048	175	0.212	251	0.7	1.1	1.09	0.58	0.4	3.4	3.6	8.3	0.21	3.37	0.3	18.6	6.4	5.3	5.7	6.7	0.9	3.2	0.5	0.25	31.3	0.85	0.4	1.3	12.9	0.67	4.8	1
WR-475A	210	220	MFc	1.98	38	7	0.03	30	7	2.52	0.545	13	5	0.126	0.007	0.005	0.031	120	0.064	64	0.34	0.7	0.68	0.32	0.24	1.7	2.3	2.1	0.1	2.26	0.16	10.6	4	2	3.1	4.9	0.4	1.8	0.2	0.13	9.45	0.29	0.2	0.96	5.7	0.33	2.9	2
WR-475A	220	230	MFb	1.88	47	8	0.01	34	10	0.93	0.48	15	6	0.128	0.003	0.005	0.027	112	0.136	108	0.6	0.8	0.66	0.35	0.25	2	2.5	3.5	0.11	2.4	0.2	11.6	5.7	3.4	3.5	4.2	0.6	2	0.3	0.14	13	0.41	0.4	1.24	8.2	0.38	2.9	2
WR-475A	230	240	MFb	2.44	82	10	0.02	43	21	0.43	0.585	19	8	0.201	0.002	0.005	0.032	138	0.188	146	0.54	1.2	1.02	0.53	0.33	2.6	3.5	4.8	0.16	2.72	0.23	15.3	9.1	4.6	4.6	5.2	0.7	2.7	0.4	0.22	17.4	0.43	0.3	1.47	10.1	0.56	4.5	1
WR-475A	240	250	MFb	3.52	97	20	0.04	85	25	2.06	0.525	40	17	0.303	0.006	0.005	0.068	254	0.466	372	1.05	1.9	1.76	0.98	0.69	5.3	4.7	11.8	0.29	4.93	0.28	31.2	14	11.6	9.4	5.3	1.4	5.5	1.2	0.39	65.9	1.42	0.7	2.89	19.5	1.03	8.1	2
WR-475A	250	260	MFb	4.42	141	14	0.02	54	18	0.63	0.608	27	22	0.359	0.003	0.005	0.04	159	0.161	152	0.8	2	1	0.54	0.48	3.4	5.7	4.7	0.17	2.94	0.23	20.3	14.3	4.4	6.4	6	1	3.6	0.6	0.23	15.4	0.58	0.4	1.46	11.5	0.55	4.4	2
WR-475A	260	270	MFb	3.18	227	19	0.02	76	21	0.98	0.601	39	16	0.397	0.003	0.01	0.062	256	0.369	462	1.09	3.3	1.8	1.02	0.7	5.1	5.2	14	0.32	5.51	0.32	27.9	17.3	9.6	9.1	5.9	1.4	5.1	1.3	0.38	43.4	0.79	0.8	3.81	16.9	1.14	9.8	1
WR-475A	270	280	MFb	1.96	413	13	0.02	64	22	2.1	0.31	33	6	0.264	0.006	0.01	0.055	189	0.319	306	0.69	3.9	1.37	0.76	0.46	4.1	3.4	8.8	0.23	4.13	0.35	23.1	7	7.7	7.6	2.7	0.9	4.1	1.3	0.31	44.7	1.04	0.6	2.73	19.1	0.82	6.7	1
WR-475A	280	290	MFb	2.81	660	10	0.02	41	19	0.98	0.44	21	7	0.38	0.003	0.02	0.036	137	0.176	145	0.72	3.1	0.99	0.54	0.39	2.7	4.6	4.2	0.17	3.04	0.16	15.2	10	5	4.8	3.8	0.8	2.7	0.8	0.22	19	0.83	0.5	1.83	14.2	0.52	4.6	1
WR-475A	290	300	MFb	1.77	529	9	0.01	32	18	0.11	0.276	16	3	0.205	0.001	0.02	0.03	132	0.102	88	0.36	2.4	0.68	0.36	0.28	2.1	3.4	2.7	0.12	2.5	0.11	11.9	5.2	3.2	3.8	2.4	0.5	2.1	0.6	0.15	21.7	0.71	0.3	1.58	11.6	0.39	3.2	1
WR-475A	300	310	MFb	3.01	214	11	0.02	43	16	0.69	0.727	23	7	0.21	0.005	0.005	0.046	200	0.206	195	0.54	4.8	1.13	0.62	0.46	3	4.9	5.7	0.2	3.4	0.2	16.6	6.7	6	5.3	6.4	0.8	3	1	0.23	20.6	0.65	0.7	2.3	14.7	0.67	5.6	2
WR-475A	310	320	RD	2.94	97	9	0.06	38	15	0.25	0.74	20	8	0.214	0.002	0.005	0.058	101	0.065	113	0.74	3.6	1.01	0.54	0.41	2.7	4	3.5	0.2	2.71	0.13	14.4	9.7	1.9	4.7	7.2	0.5	2.6	0.3	0.21	10.9	0.26	0.5	1.59	7.4	0.52	5.1	2
WR-475A	320	330	RD	2.41	451	12	0.02	46	17	0.12	0.227	25	14	0.451	0.0005	0.02	0.031	102	0.084	134	1.6	5.5	1.38	0.69	0.46	2.6	4.2	3.8	0.22	2.5	0.12	16	16.3	2	5.3	2.2	0.7	2.7	0.3	0.23	10.8	0.46	0.5	1.91	8.6	0.62	6.5	3
WR-475A	330	340	RD	0.88	143	18	0.02	51	18	0.07	0.039	27	11	0.104	0.0005	0.005	0.077	397	0.07	163	1.36	13.1	2.13	1	0.53	3.6	2	4.6	0.34	5.68	0.39	19	11.1	1.7	6.1	0.6	0.6	3	0.2	0.39	4.82	0.51	0.4	2.6	5.5	0.87	9.8	2
WR-475A	340	350	RD	2.77	1780	12	0.02	44	27	0.08	0.042	24	22	0.478	0.0005	0.04	0.042	182	0.053	115	0.53	8.2	1.6	0.75	0.5	2.8	4.8	3.6	0.27	5.58	1.57	16.5	6	1.6	5.5	0.6	1	2.6	0.2	0.28	6.48	1.11	0.7	2.63	27.2	0.69	7.4	2
WR-475A	350	355	RD	0.78	93	9	0.005	40	17	0.06	0.029	21	6	0.059	0.0005	0.005	0.024	74	0.141	288	0.36	7.8	2.17	1.14	0.44	2.9	1.7	8.2	0.39	3.4	0.22	14.8	3.4	3.2	4.8	0.5	1.1	2.4	0.5	0.37	11.8	1.1	7.2	5.13	11.3	1.13	11.4	2
WR-475A	355	360	RD	0.64	86	5	0.005	29	20	0.05	0.024	16	6	0.081	0.0005	0.005	0.015	48	0.033	95	0.46	3.6	1.02	0.51	0.29	1.8	1.3	2.9	0.18	1.85	0.17	10.9	5.4	0.9	3.6	0.4	0.4	1.8	0.1	0.17	5.1	0.43	0.4	1.91	4.6	0.47	5.2	2
WR-475A	360	365	RD	0.53	20	5	0.005	28	16	0.05	0.022	15	4	0.072	0.0005	0.005	0.014	44	0.032	105	0.52	3	1.25	0.67	0.27	1.8	1.2	3	0.23	1.39	0.16	9.8	5.1	1.1	3.3	0.4	0.3	1.6	0.2	0.2	4.13	0.22	0.3	1.3	3.2	0.6	6.7	2
WR-475A	365	370	RD	0.76	17	5	0.005	24	8	0.05	0.026	13	8	0.08	0.0005	0.005	0.013	39	0.018	51	0.88	2.6	0.75	0.39	0.3	1.3	1.5	1.7	0.14	1.29	0.35	8	7.2	0.5	2.7	0.4	0.3	1.3	0.1	0.12	3.83	0.23	0.2	1.25	3.8	0.42	4	9
WR-475A	370	375	RD	0.28	15	4	0.005	29	10	0.03	0.015	15	6	0.05	0.0005	0.005	0.014	49	0.016	46	0.27	2.1	0.53	0.31	0.19	1.3	0.6	1.6	0.1	1.01	0.17	9.8	3.3	0.6	3.3	0.3	0.2	1.4	0.1	0.1	3.92	0.18	0.3	0.81	1.8	0.3	2.9	3
WR-475A	375	380	RD	0.27	17	3	0.005	20	10	0.03	0.011	11	3	0.064	0.0005	0.005	0.011	37	0.038	78	0.29	2.4	0.68	0.39	0.18	1.1	0.6	2.5	0.13	1.04	0.12	7.3	3.3	1.2	2.4	0.2	0.2	1.2	0.2	0.11	4.97	0.49	0.5	1.54	4.5	0.42	3.8	1
WR-475A	380	385	RD	3.12	2050	8	0.01	46	25	0.08	0.025	26	17	0.624	0.0005	0.05	0.028	85	0.059	84	0.73	5.3	2.1	1.02	0.43	2.9	5.6	2.8	0.35	2.12	1.61	16.6	10	1.6	5.6	0.4	0.9	2.6	0.3	0.34	7	0.6	0.5	3.54	64.1	0.83	10.6	1
WR-475A	385	390	RD	0.97	145	7	0.01	40	13	0.04	0.016	22	2	0.079	0.0005	0.005	0.023	77	0.069	83	0.43	8	1.95	0.99	0.37	2.6	2.1	2.6	0.35	3.52	1.5	14	4	2	4.7	0.4	0.9	2.4	0.3	0.32	8.42	0.55	1.6	4.73	30.4	0.86	10.2	2
WR-475A	390	393	RD	0.96	32	21	0.02	61	20	0.54	0.033	39	7	0.08	0.0005	0.005	0.079	319	0.201	199	9.96	20.3	4.62	1.87	1.19	7.1	3.7	6.2	0.72	20.8	50.7	24.7	48.8	5.7	7.3	0.7	1.8	6.4	1.8	0.87	31.9	1.53	8.3	127	31.3	1.5	20.1	6
WR-476	31.8	40	MFc	0.73	274	6	0.005	18	5	0.03	0.01	9	4	0.105	0.0005	0.005	0.01	25	0.037	97	0.12	1.6	0.65	0.33	0.17	1	1.2	2.5	0.12	1.29	0.33	6.4	1.4	0.7	2.1	0.2	0.6	1.2	0.1	0.11	2.76	0.01	0.2	1.15	5.8	0.31	3.4	7
WR-476	40	50	MFc	0.87	332	7	0.01	24	9	0.04	0.012	11	5	0.131	0.0005	0.01	0.012	36	0.061	130	0.13	1.4	0.82	0.43	0.23	1.3	1.5	3.2	0.15	1.44	0.14	7.8	2	1.4	2.6	0.3	0.4	1.4	0.1	0.14	4.24	0.05	0.2	1.02	4.4	0.4	4.3	8
WR-476	50	60	MFc	0.99	277	9	0.01	28	6	0.04	0.018	14	8	0.148	0.0005	0.005	0.015	43	0.073	151	0.12	1.2	1.06	0.5	0.28	1.6	1.6	3.9	0.18	2.32	0.1	8.9	2.1	1.6	3	0.5	0.5	1.6	0.1	0.18	6.14	0.06	0.2	1.19	6	0.44	5.2	7
WR-476	60	70	MFc	0.89	338	8	0.01	21	6	0.05	0.021	10	7	0.145	0.0005	0.01	0.011	34	0.054	104	0.15	2.2	0.57	0.29	0.21	1	1.6	2.7	0.1	1.56	0.15	6.5	2.1	1.3	2.2	0.4	0.4	1.2	0.1	0.1	4.14	0.06	0.2	0.79	5.2	0.26	2.9	7
WR-476	70	80	MFc	1.14	419	9	0.01	22	7	0.06	0.034	11	8	0.211	0.0005	0.01	0.013	36	0.112	173	0.17	1.6	0.72	0.41	0.23	1.2	2	4.6	0.14	1.61	0.11	7	2.8	2.6	2.4	0.6	0.5	1.3	0.2	0.11	5.85	0.07	0.2	0.99	3.7	0.42	3.8	8
WR-476	80	90	MFc	0.85	439	8	0.01	19	5	0.04	0.017	9	5	0.149	0.0005	0.01	0.011	30	0.079	156	0.13	1.5	0.6	0.33	0.19	1	1.5	3.9	0.11	1.36	0.07	6.2	1.7	1.8	2.1	0.4	0.4	1.1	0.1	0.1	5.41	0.02	0.2	1.18	3.7	0.35	3.2	8
WR-476	90	100	MFc	0.67	216	7	0.005	19	4	0.03	0.021	9	4	0.092	0.0005	0.005	0.011	32	0.055	80	0.12	1.7	0.5	0.28	0.17	0.9	1.2	2.2	0.09	2.69	0.07	7.2	1.4	1.3	2.3	0.4	0.3	1.2	0.1	0.08	3.44	0.06	0.2	0.84	3.9	0.26	3.9	9
WR-476	100	110	MFc	2.14	673	10	0.02	30	12	0.08	0.066	16	9	0.344	0.0005	0.02	0.021	56	0.237	395	0.22	3.4	1.28	0.73	0.42	2	3.2	10.3	0.24	2.35	0.19	12.5	4.7	4.8	3.9	0.9	1.1	2.5	0.3	0.2	13.2	0.33	0.6	2.09	6.6	0.77	6.9	7
WR-476	110	120	MFc	1.36	666	7	0.01	23	7	0.06	0.021	12	5	0.227	0.0005	0.02	0.013	37	0.09	138	0.17	1.6	0.66	0.37	0.25	1.2	2.1	3.7	0.12	2.36	0.08	8	2.6	2.2	2.7	0.5	0.5	1.4	0.2	0.11	6.97	0.19	0.5	0.93	4	0.37	3.5	7
WR-476	120	130	MFc	1.36	677	8	0.01	30	8	0.06	0.016	15	4	0.2	0.0005	0.02	0.016	45	0.133	184	0.17	1.5	0.79	0.42	0.32	1.5	2	4.7	0.14	2.42	0.1	10	2.2	3.1	3.4	0.4	0.6	1.7	0.2	0.13	10.2	0.14	0.3	1.02	3.7	0.41	4.1	7
WR-476	130	140	MFc	2.34	768	11	0.02	50	10	0.08	0.054	26	8	0.238	0.0005	0.02	0.028	76	0.26	484	0.35	3	1.44	0.79	0.58	2.7	3.4	12.6	0.26	9.9	0.15	17.1	3.8	5.7	5.7	0.8	1.2	3.1	0.4	0.24	22.7	0.27	0.5	1.93	5.9	0.79	7.6	6
WR-476	140	150	MFc	1.2	360	7	0.005	32	12	0.07	0.016	16	4	0.104	0.0005	0.01	0.017	46	0.101	157	0.19	3.2	0.6	0.34	0.34	1.4	1.9	4.2	0.1	1.79	0.19	11	2.5	2.3	3.7	0.4	0.5	1.8	0.2	0.1	11.9	0.19	0.3	0.81	4.1	0.34	3.2	7
WR-476	150	160	MFc	1.84	250	8	0.01	32	9	0.06	0.11	15	6	0.099	0.0005	0.005	0.022	47	0.095	131	0.26	3	9.64	4.17	1.42	7.6	2.7	3.6	1.68	1.88	0.14	11.3	2.4	2.4	3.5	1.3	0.6	2.8	0.2	1.66	9.88	0.16	0.4	1.09	15.4	2.66	51.6	7
WR-476	160	170	MFc	2.9	171	16	0.01	51	13	0.11	0.255	25	15	0.106	0.0005	0.005	0.031	90	0.233	293	0.4	3.2	1.3	0.8	0.73	3	4.1	8.2	0.23	3.78	0.18	19.2	4.1	5.5	5.9	3.1	1.3	3.8	0.4	0.24	17.5	0.37	0.6	1.34	17.4	0.7	6.7	6
WR-476	170	180	MFc	2.07	212	9	0.01	41	12	0.08	0.228	20	7	0.095	0.0005	0.005	0.023	69	0.2	222	0.31	3.7	1.22	0.77	0.57	2.4	2.7	6	0.28	2.64	0.14	16.2	2	5.2	4.9	2.2	0.8	3.3	0.4	0.21	20.8	0.35	0.6	1.08	15.6	0.59	6.2	7
WR-476	180	190	MFc	2.99	441	11	0.01	37	9	0.22	0.59	18	13	0.233	0.0005	0.01	0.024	68	0.139	179	0.49	1.6	0.69	0.39	0.41	2.2	3.5	5	0.12	3.49	0.16	13.4	3.1	3.4	4.3	5.7	0.8	2.6	0.3	0.15	12.2	0.11	0.3	0.95	14.6	0.39	3.4	8
WR-476	190	200	MFc	2.6	463	12	0.01	36	9	0.17	0.482	18	13	0.254	0.0005	0.02	0.022	64	0.166	149	1.22	3.2	0.69	0.37	0.34	2	3.3	4	0.11	2.73	0.18	12.6	11.8	2.3	4	4.5	0.6	2.3	0.2	0.16	8.16	0.13	0.3	1.04	11.1	0.38	3.3	8
WR-476	200	210	MFc	2.22	650	15	0.12	41	13	1.67	0.356	19	8	0.266	0.005	0.02	0.119	218	0.196	201	2.71	2.8	1.4	0.66	0.35	2.6	3.2	5.7	0.23	3.46	0.16	14.4	8.3	4.8	4.6	3.1	0.7	2.9	0.4	0.25	19.8	0.36	0.5	3.46	17.7	0.65	6.2	8
WR-476	210	220	MFc	2.83	94	23	0.04	48	12	0.5	0.73	23	11	0.096	0.001	0.005	0.094	304	0.152	208	0.64	1.3	1.28	0.61	0.36	3.4	3.4	6	0.2	3.94	0.13	18.4	2.7	3.9	5.8	7.7	0.9	3.7	0.3	0.28	16.6	0.26	0.3	2.38	9.5	0.77	5.2	7
WR-476	220	230	MFc	3.29	56	17	0.02	44	18	0.57	0.877	22	13	0.134	0.006	0.005	0.043	177	0.208	283	0.76	1.6	1.53	0.81	0.46	3.6	3.6	7.8	0.26	3.82	0.14	17	2.1	5.1	5.4	10.6	1.6	3.5	0.4	0.34	19.5	0.58	0.4	1.95	8.6	0.83	7.2	6
WR-476	230	240	MFb	3.63	48	20	0.02	60	12	1.26	0.75	30	18	0.512	0.006	0.005	0.052	183	0.237	322	1.38	2	1.89	0.97	0.85	4.4	3.9	8.7	0.32	4.64	0.12	23.2	4.1	5.6	7.3	9.7	1.6	5	0.5	0.38	24.5	0.7	0.5	2.08	13.8	1	8.7	7
WR-476	240	250	MFb	3.66	77	13	0.02	35	7	0.5	0.882	17	14	0.363	0.002	0.005	0.03	107	0.12	175	0.64	1.8	1.18	0.62	0.46	2.6	3.7	4.9	0.22	3.7	0.11	13.4	2.7	3	4.2	10.6	1.1	2.8	0.2	0.24	9.84	0.35	0.6	1.52	9.4	0.62	5.5	7
WR-476	250	260	MFb	6.74	154	30	0.02	65	14	1.7	1.44	34	22	0.205	0.003	0.01	0.055	174	0.312	305	0.61	1.6	2.28	1.18	0.78	5.1	6.8	8.4	0.4	5.42	0.2	26.1	2.3	7.4	8	17.4	3	5.6	0.6	0.46	21.5	1.02	0.9	2.35	22.2	1.19	10.5	6
WR-476	260	270	RD	10.1	116	52	0.02	104	17	1.45	1.19	54	48	0.574	0.004	0.01	0.073	209	0.473	265	1.16	1.8	3.2	1.74	1.17	7.5	11.8	7.5	0.55	8.21	0.23	44.8	16.8	11	13.5	14.4	4.8	8.9	0.8	0.7	23.8	1.89	1.2	2.44	24.8	1.62	14.7	9
WR-476	270	280	RD	3.82	777	17	0.02	62	7	0.28	0.467	31	14	0.77	0.001	0.02	0.038	101	0.178	204	1.36	2.2	2.22	1.19	0.7	4.1	5.5	5.5	0.41	5.01	0.12	25.8	15.6	4.2	8	4.8	1.6	4.7	0.3	0.38	13.1	0.68	0.7	2.51	14.7	1.07	11.3	10
WR-476	280	290	RD	3.4	715	8	0.01	46	7	0.14	0.455	22	7	0.465	0.0005	0.02	0.025	64	0.073	85	1.29	2.4	1.02	0.6	0.41	2.4	4.5	2.4	0.17	2.43	0.14	17.3	10.1	1.7	5.5	3.8	0.8	3	0.1	0.19	4.77	0.22	0.3	1.7	9.2	0.46	4.9	9
WR-476	290	300	RD	3.73	2030	11	0.04	114	16	0.21	0.057	60	10	0.644	0.002	0.07	0.051	109	0.083	97	2.97	9.6	2.52	1.27	0.66	5.2	5.8	2.7	0.42	4.95	0.34	44.8	12.6	2	13.9	1.2	1.5	6.4	0.2	0.43	5.99	0.84	1	3.93	20.7	1.01	11.8	11
WR-476	300	310	RD	2.34	1410	5	0.01	50	13	0.14	0.036	25	5	0.465	0.001	0.04	0.022	47	0.058	64	2.09	15.2	1.31	0.68	0.35	2.5	3.6	1.7	0.23	3.1	0.14	18.9	5.9	1.4	6.1	0.5	0.6	2	0.1	0.23	3.18	0.32	0.6	2.05	8.2	0.52	6.8	9
WR-476	310	320	RD	2.58	1660	5	0.01	34	11	0.25	0.059	18	6	0.693	0.002	0.04	0.018	41	0.084	96	2.56	6.3	0.93	0.49	0.31	1.8	3.7	2.6	0.16	1.94	0.19	12.4	8	1.9	4	0.7	0.6	2	0.2	0.17	5.45	0.16	0.8	3.2	6.7	0.41	4.9	10
WR-476	320	325	RD	2.81	1990	7	0.02	36	12	0.15	0.018	19	3	0.579	0.0005	0.05	0.019	40	0.07	93	0.75	15.9	1.2	0.57	0.34	2	4.3	2.8	0.21	1.53	0.42	13.3	6	1.9	4.3	0.6	0.8	2.1	0.2	0.21	4.09	0.3	0.5	3.62	7.8	0.54	5.8	8

WR-476	325	330	RD	2.28	1140	5	0.01	24	4	0.31	0.094	12	6	0.596	0.009	0.03	0.015	37	0.084	113	2.69	27.1	0.8	0.43	0.33	1.5	3.4	3.4	0.15	1.54	0.23	9.6	6.6	2.2	2.9	1.2	0.6	1.8	0.2	0.14	5.27	0.4	0.6	3.72	6.9	0.41	4.2	9
WR-476	330	335	RD	2.94	1430	7	0.01	34	5	0.32	0.126	17	6	0.635	0.014	0.04	0.019	48	0.12	190	3.95	48.7	1.39	0.74	0.48	2.2	4.5	5.5	0.24	2.37	0.39	14	8	3.6	4.2	1.6	1	2.5	0.5	0.23	8.38	0.5	0.7	5.96	9.7	0.71	6.8	18
WR-476	335	340	RD	2.38	756	6	0.01	34	7	0.12	0.239	17	5	0.25	0.002	0.03	0.015	37	0.084	98	10.7	31.9	1.1	0.57	0.39	2.1	3.5	3	0.19	1.63	0.18	14.4	15.7	1.7	4.4	2.3	0.7	2.5	0.2	0.19	4.44	0.23	0.4	2.74	8	0.45	5.2	12
WR-476	340	345	RD	1.02	221	16	0.005	20	19	0.08	0.171	12	9	0.1	0.0005	0.02	0.008	20	0.04	75	2.92	25.8	0.82	0.4	0.21	1.2	1.8	2.2	0.14	1.06	0.54	7.2	6.6	0.6	2.4	2.8	0.4	1.2	0.1	0.14	2.5	0.23	0.2	3.42	3.4	0.37	3.8	8
WR-476	345	350	RD	3.1	99	15	0.02	25	16	0.33	0.381	14	19	0.281	0.004	0.01	0.013	34	0.058	104	2.32	17.4	0.57	0.28	0.38	1.4	4.5	3.1	0.1	1.08	0.21	9.7	5.4	0.9	3.1	5.4	0.8	1.6	0.1	0.11	4.29	0.25	0.3	2.56	4.3	0.27	2.6	5
WR-476	350	355	RD	3.63	72	14	0.005	18	13	0.14	0.556	10	13	0.076	0.0005	0.01	0.011	28	0.062	83	0.55	1.8	0.62	0.42	0.31	1.4	4.2	2.4	0.1	1.19	0.06	8.1	1.8	1.1	2.6	8.3	0.8	1.6	0.1	0.12	2.94	0.19	0.5	1.33	4.6	0.29	2.8	4
WR-476	355	360	RD	3.22	125	12	0.02	22	8	0.26	0.851	12	7	0.208	0.0005	0.02	0.011	31	0.082	73	0.78	1.1	0.71	0.3	0.3	1.7	3.9	2.1	0.11	1.78	0.08	9.6	3	1.9	3	12.9	0.6	1.8	0.2	0.14	3.52	0.19	0.3	1.15	6.2	0.26	3	4
WR-476	360	365.6	RD	1.64	28	7	0.01	10	13	0.31	0.134	5	12	0.615	0.0005	0.005	0.005	12	0.038	55	0.6	1.2	0.48	0.22	0.1	0.8	3.3	1.6	0.07	0.82	0.09	4.3	6.5	0.6	1.4	2.6	0.7	0.8	0.1	0.09	2.39	0.16	0.6	1.83	10	0.21	2.1	4
WR-477	11.2	20	MFc	1	157	10	0.01	23	9	0.05	0.034	11	8	0.188	0.0005	0.005	0.014	43	0.129	223	0.22	2.4	0.81	0.44	0.28	1.3	2.1	6.5	0.15	1.9	0.1	7.3	4	3	2.4	0.7	0.6	1.3	0.2	0.13	9.64	0.34	0.4	1.13	2.7	0.47	4.2	3
WR-477	20	30	MFc	1.05	723	9	0.01	20	10	0.06	0.015	10	4	0.197	0.0005	0.02	0.011	34	0.052	92	0.17	2.8	0.56	0.29	0.19	1	1.7	2.8	0.1	2.33	0.08	6.1	2.3	1.1	2.1	0.4	0.4	1	0.1	0.1	5.85	0.16	0.2	0.77	2.8	0.28	2.6	4
WR-477	30	40	MFc	0.95	750	10	0.01	23	12	0.05	0.01	12	5	0.178	0.0005	0.02	0.013	38	0.074	122	0.13	2.7	0.75	0.36	0.22	1.2	1.4	3.7	0.13	2.28	0.08	7	1.8	1.7	2.4	0.3	0.4	1.2	0.2	0.13	7.67	0.22	0.4	0.8	3.7	0.33	3.4	4
WR-477	40	50	MFc	0.88	668	10	0.01	20	10	0.04	0.01	11	4	0.161	0.0005	0.02	0.011	33	0.061	87	0.15	2.2	0.58	0.27	0.19	1	1.2	2.5	0.09	2.04	0.09	6.4	3.5	1.6	2.2	0.3	0.4	1.1	0.1	0.1	5.86	0.15	0.3	0.7	3.9	0.25	2.5	4
WR-477	50	60	MFc	1.94	1290	14	0.02	27	10	0.08	0.023	14	8	0.368	0.0005	0.03	0.016	47	0.079	111	0.27	2.8	0.95	0.44	0.26	1.4	2.8	3.4	0.16	3.02	0.2	8.5	3.6	2	3	0.6	0.7	1.4	0.2	0.16	7.42	0.3	0.4	0.89	9.2	0.41	4.2	4
WR-477	60	70	MFc	1.96	1380	12	0.02	26	11	0.1	0.015	13	6	0.384	0.0005	0.04	0.017	47	0.104	136	0.31	2.8	0.9	0.42	0.25	1.3	2.8	4	0.15	2.3	0.12	7.8	3.3	2.6	2.8	0.5	0.8	1.2	0.2	0.15	9.44	0.32	0.4	0.9	6.1	0.39	4.2	4
WR-477	70	80	MFc	1.38	1210	12	0.02	27	19	0.08	0.009	14	7	0.274	0.0005	0.03	0.016	46	0.101	100	0.24	2.3	0.78	0.36	0.23	1.3	2	3	0.13	2.13	0.11	7.9	2.3	2.3	2.8	0.3	0.5	1.3	0.2	0.14	8.52	0.29	0.4	0.74	5.4	0.32	3.5	3
WR-477	80	90	MFc	1.39	1060	12	0.02	30	18	0.09	0.011	16	7	0.269	0.0005	0.03	0.016	47	0.121	147	0.31	1.3	0.93	0.43	0.27	1.5	1.9	4.2	0.15	2.18	0.12	9	2.4	2.7	3.2	0.3	0.6	1.4	0.2	0.16	12.7	0.34	0.5	0.8	5.1	0.39	4.2	4
WR-477	90	100	MFc	1.42	1010	10	0.02	27	11	0.08	0.012	14	5	0.272	0.0005	0.03	0.014	38	0.094	134	0.38	1.1	0.64	0.33	0.25	1.2	1.9	4	0.11	1.82	0.08	8.4	2.2	2.4	3	0.4	0.5	1.3	0.2	0.11	10.2	0.26	0.4	0.79	3.2	0.31	2.9	3
WR-477	100	110	MFc	1.7	1270	12	0.02	30	29	0.14	0.012	15	6	0.341	0.0005	0.04	0.015	40	0.103	120	0.42	1.5	0.55	0.27	0.26	1.3	1.9	3.6	0.09	1.9	0.16	9.5	3.4	2.7	3.2	0.4	0.5	1.4	0.2	0.1	8.62	0.26	0.4	0.72	2.8	0.28	2.4	4
WR-477	110	120	MFc	1.26	957	13	0.02	32	24	0.11	0.01	18	6	0.242	0.0005	0.03	0.017	51	0.156	167	0.33	1.6	0.64	0.32	0.29	1.4	1.5	5	0.11	2.23	0.26	10.4	2.7	4	3.7	0.3	0.6	1.6	0.4	0.11	18	0.4	0.7	0.91	3.9	0.34	2.9	3
WR-477	120	130	RD	2.02	1220	16	0.02	34	18	0.13	0.064	18	11	0.369	0.0005	0.04	0.019	50	0.107	135	0.52	2.9	0.75	0.36	0.34	1.6	2.1	3.9	0.12	2.42	0.12	11.4	4.1	2.6	3.8	0.8	0.6	1.9	0.2	0.14	11.7	0.28	0.6	0.92	3.2	0.32	3.2	4
WR-477	130	140	RD	1.39	960	21	0.02	40	19	0.09	0.012	22	7	0.257	0.0005	0.03	0.021	60	0.202	158	0.28	2.9	1.25	0.57	0.39	2	1.7	4.8	0.21	2.34	0.19	12.8	2.9	5.5	4.5	0.3	0.8	2	0.5	0.21	12	0.37	1	1.18	3.7	0.5	5.7	3
WR-477	140	145.6	RD	2.4	693	15	0.02	35	13	0.1	0.077	19	12	0.263	0.0005	0.02	0.02	56	0.124	257	0.38	2.9	0.79	0.44	0.4	1.6	2.9	8	0.14	1.91	0.18	12	4.9	3.3	4.1	1.2	0.9	1.9	0.3	0.13	13.9	0.31	0.6	1.31	4.7	0.5	3.9	3
WR-478	28.5	40	MFd	1.37	369	10	0.01	23	8	0.05	0.052	12	4	0.245	0.0005	0.01	0.014	39	0.082	190	0.37	4.4	1.04	0.63	0.25	1.6	2.8	5.4	0.19	2.92	1.06	8.8	4.9	1.6	2.9	1	0.8	1.6	0.2	0.16	4.52	0.3	1.1	3.78	8.4	0.7	5.6	2
WR-478	40	50	MFd	0.94	93	8	0.01	22	4	0.04	0.04	10	3	0.149	0.0005	0.005	0.012	35	0.047	165	0.28	4.6	1	0.5	0.22	1.4	2	4.7	0.16	2.49	0.22	7.8	3.8	1.1	2.6	0.7	0.6	1.4	0.1	0.14	3.8	0.19	0.4	1.92	4.8	0.5	4.4	2
WR-478	50	60	MFd	0.92	217	8	0.01	19	5	0.04	0.035	9	3	0.154	0.0005	0.005	0.011	30	0.055	123	0.2	3.4	0.86	0.48	0.2	1.2	1.8	3.6	0.16	2.52	0.17	6.7	3.1	1	2.2	0.6	0.6	1.2	0.1	0.14	3.19	0.22	0.6	1.56	6	0.48	4.3	2
WR-478	60	70	MFd	0.78	191	12	0.01	25	5	0.04	0.035	11	2	0.135	0.0005	0.005	0.014	44	0.041	92	0.26	2.7	0.71	0.38	0.22	1.4	1.5	2.7	0.13	4.31	0.34	8.4	2.7	1	2.7	0.6	0.4	1.4	0.1	0.13	4.81	0.22	0.3	1.21	2.8	0.34	3.4	3
WR-478	70	80	MFc	0.84	177	10	0.01	26	6	0.05	0.044	12	3	0.165	0.0005	0.005	0.014	47	0.056	117	0.34	3.4	0.67	0.38	0.22	1.5	1.6	3.4	0.12	3.18	0.12	8.7	3.6	1.4	2.8	0.8	0.4	1.6	0.4	0.12	5.09	0.22	0.3	1.53	2.6	0.38	3.3	2
WR-478	80	90	MFc	1.35	661	10	0.01	23	7	0.08	0.039	11	3	0.283	0.0005	0.02	0.015	48	0.061	104	0.26	3	0.66	0.37	0.21	1.4	2.4	3.1	0.12	2.63	0.12	8.1	4.6	1.5	2.6	0.8	0.4	1.4	0.2	0.12	5.16	0.23	0.3	1.17	3.8	0.36	3.3	2
WR-478	90	100	MFc	1.28	577	11	0.01	25	8	0.07	0.045	12	3	0.263	0.0005	0.02	0.018	56	0.086	190	0.29	3.1	0.9	0.49	0.22	1.5	2.3	5.6	0.15	3.1	0.14	8.6	4.7	2.2	2.7	0.8	0.5	1.5	0.3	0.15	13.4	0.29	0.3	1.89	4.1	0.51	4.5	2
WR-478	100	110	MFc	0.75	340	8	0.005	20	8	0.05	0.026	9	2	0.152	0.0005	0.01	0.013	42	0.068	98	0.23	1.9	0.58	0.31	0.17	1.2	1.4	3	0.1	2.35	0.36	6.8	3.1	1.7	2.2	0.6	0.3	1.3	0.2	0.11	7.11	0.21	0.2	1.79	2.4	0.32	2.9	2
WR-478	110	120	MFc	2.06	841	12	0.01	28	8	0.09	0.085	13	5	0.389	0.0005	0.02	0.019	59	0.124	198	0.37	3.9	0.89	0.52	0.27	1.8	3.2	5.7	0.16	2.63	0.1	9.8	6.3	2.8	3.1	1.3	0.6	1.8	0.3	0.16	10.6	0.37	0.4	1.73	6	0.54	4.7	2
WR-478	120	130	MFc	1.38	375	9	0.01	26	5	0.07	0.102	13	4	0.236	0.0005	0.01	0.018	65	0.086	120	0.3	7.7	0.65	0.36	0.24	1.6	2.2	3.6	0.11	2.38	0.11	9.7	4.6	2.2	3.1	1.4	0.4	1.7	0.3	0.13	16	0.28	0.3	1.27	3.9	0.38	3.2	2
WR-478	130	140	MFc	4.16	852	17	0.02	44	7	0.16	0.335	22	18	0.899	0.002	0.03	0.031	97	0.277	438	1.64	5.1	1.6	0.94	0.49	3.1	6.2	12.8	0.3	5.77	0.21	15.6	29.5	6.9	4.9	3.8	1.2	3.1	0.8	0.29	22.2	0.82	0.6	2.95	11.9	1.05	9.3	2
WR-478	140	150	MFc	2.19	1290	10	0.01	34	7	0.11	0.045	16	4	0.474	0.0005	0.03	0.027	87	0.215	349	0.43	3.8	1.7	0.9	0.39	2.5	3.4	9.8	0.31	4.22	0.17	11.9	8.3	5.4	3.8	0.8	0.9	2.4	0.6	0.3	19.5	0.55	0.5	3.14	7.7	0.9	9	2
WR-478	150	160	MFc	1.05	671	8	0.01	24	8	0.06	0.02	11	1	0.216	0.0005	0.02	0.018	62	0.127	152	0.23	2	0.75	0.4	0.22	1.5	1.8	4.4	0.13	2.17	0.12	8.1	3.5	2.8	2.6	0.5	0.4	1.5	0.3	0.14	16	0.49	0.7	1.38	4.4	0.41	3.8	2
WR-478	160	170	MFc	3.13	1070	15	0.02	48	11	0.22	0.22	24	11	0.668	0.002	0.03	0.037	133	0.256	288	0.71	5.5	1.46	0.79	0.47	3.2	5	8.6	0.24	3.61	0.16	17	15.4	6.5	5.4	3	1.2	3.2	0.8	0.28	25.1	0.78	0.8	2.42	11.8	0.78	7.1	2
WR-478	170	180	MFc	2	560	17	0.03	74	12	2.72	0.211	37	9	0.337	0.006	0.02	0.077	279	0.324	375	0.88	7.5	1.45	0.74	0.58	4.6	3.3	10.9	0.24	5.21	0.37	26.4	8	8.3	8.6	2.1	0.9	4.6	1.1	0.34	77.5	0.94	1	2.48	13.7	0.78	6.6	2
WR-478	180	190	MFc	1.74	641	11	0.02	48	10	0.52	0.16	23	5	0.285	0.0005	0.02	0.044	172	0.193	244	0.51	3.4	1.13	0.6	0.4	3	2.7	7.2	0.18	3.77	0.16	16.6	5.6	4.9	5.4	1.7	0.6	3	0.6	0.25	33.8	0.57	0.6	2.52	8.5	0.58	5.1	2
WR-478	190	200	MFc	2.29	215	9	0.01	35	9	0.65	0.522	16	7	0.184	0.001	0.005	0.034	146	0.176	140	0.49	3.3	0.8	0.42	0.34	2.3	3.2	4.3	0.14	3.46	0.26	13	5.5	4.5	4	4.4	0.7	2.5	0.5	0.18	9	0.3	0.3	1.13	6.5	0.43	3.4	1
WR-478	200	210	MFc	2.35	163	9	0.02	40	12	0.81	0.536	19	8	0.195	0.002	0.005	0.035	124	0.129	185	0.47	3.3	0.88	0.48	0.35	2.6	3.1	6	0.14	2.62	0.21	14.8	7.3	3.4	4.8	4.5	0.7	2.7	0.4	0.19	13.3	0.3	0.2	1.77	6.5	0.54	3.9	1
WR-478	210	220	MFc	3.33	111	12	0.02	37	10	0.81	0.833	18	9	0.214	0.003	0.005	0.037	151	0.138	159	0.55	4.6	0.82	0.43	0.37	2.6	4	5	0.13	3.3	0.55	14.2	7.5	3.8	4.6	7.8	0.8	2.7	0.5	0.19	18	0.46	1	1.26	9	0.6	3.5	2
WR-478	220	230	MFc	2.11	75	11	0.04	40	8	2.81	0.558	20	6	0.128	0.005	0.005	0.049	186	0.18	203	0.43	2.4	0.98	0.63	0.38	2.8	2.5	5.9	0.17	2.78	0.21	14.7	3.4	5	4.7	5	0.9	2.8	0.7	0.22	27.2	0.71	0.4	1.62	11.4	0.68	4.4	1
WR-478	230	240	MFb	2.15	139	6	0.05	28	7	0.92	0.492	13	7	0.19	0.003	0.005	0.051	111	0.129	87	1.43	2.6	0.6	0.3	0.25	1.8	2.8	2.7	0.1	1.92	0.2	10.5	8.4	3.3	3.3	3.9	0.6	1.9	0.4	0.13	6.67	0.32	0.2	1.02	7	0.33	2.4	1
WR-478	240	250	MFb	2.09	106	7	0.04	38	10	0.87	0.485	19	7	0.189	0.004	0.005	0.043	123	0.154	155	1.51	4.5	0.93	0.46	0.32	2.7	2.7	4.7	0.15	2.43	0.2	14.6	9.5	4.2	4.6	3.9	0.7	2.7	0.6	0.21	12	0.48	0.3	1.75	7.1	0.55	4.8	1
WR-478	250	260	MFb	4.62	91	19	0.05	69	14	1.78	0.833	36	23	0.42	0.004	0.005	0.075	244	0.42	420	1.77	8.8	1.69	0.94	0.67	5.1	5.3	13	0.28	4.45	0.28	27	24.8	10.6	8.8	8.5	1.6	5.1	1.6	0.39	52.9	1.28	0.7	2.67	13.4	1.11	7.5	2
WR-478	260	270	MFb	2.34	111	13	0.02	65	10	0.48	0.561	34	10	0.174	0.001	0.005	0.05	186	0.208	183	0.84	5.1	1.02	0.52	0.4	4	3.1	5.6	0.15	3.31	0.18	24.8	8.8	5.6	8.1	5.2	0.8	4.3	0.8	0.26	24.7	0.51	0.4	1.58	9.4	0.54	3.9	3
WR-478	270	280	MFb	2.23	87	12	0.04	53	12	2.3	0.57	27	8	0.165	0.003	0.005	0.048	152	0.202	174	0.82	3.3	0.94	0.48	0.36	3.4	2.8	5.2	0.15	3.18	0.16	20.5	6.2	5	6.6	5	0.7	3.6	1	0.24	33.9	1.12	0.4	1.16	16	0.51	3.7	3
WR-478	280	290	MFb	2.45	73	10	0.02	48	9	1.14	0.685	25	5	0.096	0.002	0.005	0.042	170	0.14	168	0.63	2.2	1.09	0.69	0.38	3.4	2.8	5.2	0.19	2.6	0.25	18.5	3.1	4.6	5.9	6.4	1.1	3.4	0.6	0.25	13.4	0.4	0.3	1.33	10.9	0.88	4.9	3
WR-478	290	300	MFb	1.32	52	14	0.06	42	21	2.32	0.344	22	4	0.106	0.006	0.005	0.055	209	0.3	173	0.9	3.2	1	0.54	0.4	3.1	1.7	5.1	0.17	3.68	0.25	16.3	3.7	8.7	5.3	3.2	0.8	3.1	1.9	0.24	51.2	1.83	0.5	1.58	18	0.58	4.2	3
WR-478	300	310	RD	3.36	85	11	0.03	49	11	0.55	0.904	25	9	0.191	0.002	0.005	0.048	187	0.209	195	0.7	5	1.15	0.62	0.5	3.3	3.5	5.9	0.2	3.33	0.28	18.8	7.1	5.7	6	8.5	0.8	3.4	0.9	0.25	18.4	0.86	0.4	1.43	9.6	0.68	5.1	3
WR-478	310	320	RD	3.83	176	20	0.02	60	10	0.37	0.878	32	15	0.324	0.004	0.005	0.054	205	0.184	158	1.17	7.6	1.25	0.64	0.56	3.8	4.8	4.9	0.21	30.5	0.15	23.5	12.2	6.1	7.6	8.5	0.9	4.1	1.1	0.27	35.5	0.88	0.8	2.12	13.5	0.6	5.6	4
WR-478	320	330	RD	4.32	949	16	0.02	75	23	0.16	0.372	40	21	0.52	0.002	0.04	0.074	369	0.077	120	1.95	14.3	1.65	0.86	0.74	4.5	6.8	3.9	0.28	12.9	0.16	29.6	15.9	2.2	9.6	3.4	1.4	4.8	0.3	0.33	6.11	1.4	0.5	1.91	17.7	0.7	7.3	5
WR-478	330	340	RD	1	66	14	0.02	46	8	0.07	0.054	25	17	0.103	0.0005	0.005	0.053	264	0.061	114	0.76	11	1.23	0.59	0.46	2.7	2.2	3.4	0.2	5.13	0.75	18.1	6.3	1.4	5.8	0.8	0.6	2.9	0.2	0.23	8.95	0.58	0.6	2.25	8.4	0.52	5.3	4
WR-478	340	350	RD	0.91	384	6	0.005	35	21	0.06	0.022	18	14	0.113	0.0005	0.01	0.019	69	0.037	76	0.5	6.9	0.93	0.47	0.31	1.9	1.6	2.4	0.16	4.08	0.2	12.7	4.3	1.1	4.1	0.4	0.4	2	0.1	0.16	4.34	0.43	0.4	1.65	7.3	0.46	4.5	8
WR-478	350	355	RD	1.19	87	11	0.01	53	9	0.06	0.046	28	22	0.085	0.0005	0.005	0.033	129	0.106	231	0.36	8.9	1.95	1.09	0.53	3.3	2.2	6.5	0.36	9.75	0.42	19.2	4.7	2.3	6.3	0.7	1.2	3.2	0.3	0.32	6.98	1.38	1.3	4.8	8.7	1.05	10	4
WR-478	355	360	RD	1.09	277	7	0.01	32	11	0.05	0.041	17	28	0.154	0.0005	0.01	0.018	63	0.067	182	0.42	3.9	1.19	0.68	0.31	2	2	5.2	0.22	3	0.43	11.5	5.5	1.6	3.8	0.6	0.9	1.9	0.3	0.2	4.88	0.96	0.5	3.15	8.7	0.66	6	4
WR-478	360	365	RD	1.35	383	10	0.01	51	14	0.06	0.038	28	29	0.201	0.0005	0.01	0.029	95	0.09	167	0.6	6.5	1.43	0.76	0.46	2.9	2.4	4.8	0.24	2.85	0.64	18.7	7.9	2.2	6.1	0.6	0.8	2.8	0.3	0.23	8.13	1.05	0.8	2.96	12.4	0.71	7.7	4
WR-478	365	370	RD	1.01	113	9	0.01	34	10	0.06	0.049	19	36	0.127	0.0005	0.005	0.025	108	0.046	122	0.86	12.6	1.18	0.6	0.39	2.1	2	3.6	0.21	6	1.52	12.5	8.2	1.2	4.1	0.7	0.6	2	0.2	0.2	5.13	0.74	0.3	2.29	6.2	0.58	5.8	5
WR-478	370	375	RD	0.4	20	10	0.01	29	7	0.03	0.021	15	3	0.055	0.0005	0.005	0.045	230	0.023	65	0.46	2.7	0.74	0.38	0.25	1.6	1	2	0.13	2.92	0.26	10.3	3.4	0.7	3.4	0.4	0.3	1.5	0.1	0.14	3.15	0.1	0.1	1.87	2.3	0.34	3.5	4
WR-478	375	380	RD	0.66	325	7	0.005	32	18	0.05	0.014	17	7	0.116	0.0005	0.005	0.025	102	0.044	87	0.43	3.6	1.22	0.62	0.3	2	1.3	2.7	0.22	1.87	1.39	11.8	3.5	1.3	3.9	0.3	0.5	2	0.2	0.21	4.67	0.18	0.6	2.59	8.1	0.53	6.2	4
WR-478	380	385	RD	0.42	80	6	0.005	30	8	0.03	0.015	16	2	0.055	0.0005	0.005	0.019	76	0.032	70	0.29	2.8	1.02	0.5	0.26	1.8	0.9	2.2	0.17	1.55	0.56	10.9	2.2	1	3.6	0.3	0.4	1.8	0.1	0.16	4.51	0.12	1.2	2.38	4.3	0.47	4.9	4
WR-478	385	390	RD	1.78	1030	12	0.02	95	14	0.08	0.018	52	7	0.329	0.0005	0.03	0.052	186	0.086	253	0.92	15.2	3.32	1.81	0.84	5.4	3.5	7.6	0.6	5.25	4.45	33.5	6.1	2.4	11	0.4	1.7	5.4	0.4	0.54	9.07	0.41	0.7	10.5	83.2	1.64	17	8
WR-478	390	395	RD	0.59	42	6	0.01	24	12	0.04	0.02	13	9	0.063	0.0005	0.005	0.016	52	0.023	55	0.35	7.9	1.03	0.52	0.25	1.6	1.1	1.8	0.18	8.58	0.3	9.2	3.2	0.6	3	0.4	0.4	1.6	0.1	0.17	3.09	0.43	0.2	3.39	5.7	0.46	4.9	6
WR-478	395	402.09	RD	2.11	870	11	0.02	31	20	0.09	0.032	23	23	0.394	0.0005	0.03	0.034	104	0.059	93	1.78	23	3.1	1.35	0.62	4.2	4	2.8	0.51	12.8	0.28	17	14.8	1.5	5.3	0.5	1	3.6	0.2	0.61	7.08	0.88	1.2	10.6	47.8	1.11	15.6	9
WR-479	30.9	40	MFd	0.97	113	8	0.01	20	6	0.04	0.042	10	4	0.165	0.0005	0.005	0.011	32	0.04	88	0.29	3.6	0.62	0.36	0.19	1.2	2	2.6	0.11	2.38	0.08	7.6	3.7	0.8	2.4	0.8	0.5	1.3	0.1	0.11	2.62	0.18	0.4	1.36	3.7	0.37	3	4
WR-479	40	50	MFd	0.75	70	9	0.01	23	8	0.04	0.035	11	2	0.111	0.0005	0.005	0.013	36	0.071	182	0.21	3.7	0.97	0.58	0.24	1.6	1.6	5.2	0.18	2.59	0.08	8.5	2.6	1.3	2.8	0.7	0.8	1.6	0.1	0.15	3.18	0.26	0.6	1.94	6.1	0.64	4.7	3
WR-479	50	60	MFd	1.39	569	10	0.01	23	6	0.04	0.05	11	3	0.247	0.0005	0.02	0.014	39	0.084	104	0.27	3.8	0.99	0.57	0.24	1.6	2.8	3.1	0.18	2.53	0.13	8.7	3.7	1.5	2.8	1	0.8	1.5	0.2	0.17	3.4	0.33	0.4	1.6	11.2	0.54	5.5	4
WR-479	60	70	MFd	0.93	302	10	0.01	26	3	0.04	0.045	12	3	0.161	0.0005	0.005	0.014	45	0.051	104	0.27	3.1	0.92	0.49	0.26	1.6	1.8	3	0.16	2.58	0.12	9.2	2.7	1.2	3	0.8	0.5	1.6	0.1	0.15	3.95	0.16	0.3	1.2	3.5	0.46	4.3	4
WR-479	70	80	MFc	0.95	341	10	0.01	27	8	0.05	0.04	12	2	0.178	0.0005	0.005	0.016	51	0.087	134	0.25	2.8	0.76	0.42	0.24	1.6	1.7	4	0.14	2.55	0.08	9.2	3.2	2.1	2.9	0.8	0.5	1.7	0.2	0.14	5.21	0.21	0.2	1.39	2.6	0.44	3.7	3
WR-479	80	90	MFc	1.78	729	12	0.02	29	6	0.08	0.073	13	5	0.381	0.0005	0.02	0.02	63	0.144	328	0.37	4.8	1.17	0.68	0.3	2	3.1	9.4	0.22	2.69	0.12	10.4	6.9	3.3	3.2	1.2	0.8	2	0.4	0.2	10.7	0.43	0.4	1.97	5.2	0.73	6	4
WR-479	90	100	MFc	0.95	507	11	0.01	23	7	0.05	0.031	11	2	0.174	0.0005	0.01	0.014	47	0.091	162	0.2	2.3	0.78	0.44	0.21	1.5	1.6	4.8	0.14	2.51	1.96	7.9	2.6	2.1	2.5	0.6	0.4	1.4	0.2	0.14	6.67	0.2	0.2	1.3	2.4	0.45	3.9	4
WR-479	100	110	MFc	1.34	147	12	0.01	27	7	0.06	0.044	13	2	0.226	0.0005	0.02	0.018	56	0.108	189	0.3	3.1	1.02	0.59	0.26	1.8	2.2	5.4	0.19	2.82	0.11	9.7	3.3	2.6	3	0.8	0.6	1.8	0.3	0.18	10.4	0.3	0.3	1.91	3.3	0.61	5.2	5
WR-479	110	120	MFc	1.75	651	12	0.01	27	7	0.09	0.083	13	4	0.279	0.0005	0.02	0.021	64	0.147	330	0.34	4.1	1.42	0.82	0.31	2.2	2.7	9.7	0.26	3.13	0.18	10.1	5.2	3.6	3.2	1.2	0.8	2	0.5	0.24	13.2	0.32	0.5	2.32	4.6	0.87	7.4	4
WR-479	120	130	MFc	3.47	504	13	0.02	32	8	0.13	0.311	16	15	0.701	0.001	0.02	0.023	72	0.151	217	0.87	11.6	1.18	0.67	0.37	2.4	4.9	6.7	0.21	3.23	0.14	12.6	17.9	3.9	4	3.4	0.9	2.4	0.4	0.21	11	0.52	1	1.52	8.9	0.7	5.7	4
WR-479	130	140	MFc	1.19	484	10	0.01	30	6	0.06	0.075	14	3	0.21	0.0005	0.01	0.02	70	0.161	280	0.27	2.8	1.18	0.66	0.3	2.1	1.9	8.4	0.21	3.97	0.23	11	3.9	4.1	3.3	1.2	0.7	2.1	0.3	0.21	17.4	0.19	0.4	2.39	4.3	0.71	6.4	4
WR-479	140	150	MFc	1.64	915	9	0.01	30	9	0.09	0.064	14	4	0.332	0.0005	0.02	0.02	71	0.111	192	0.35	2.6	0.84	0.48	0.29	1.9	2.6	6	0.15	3.24	0.11	11	5.9	2.9	3.3	1	0.6	2	0.2	0.16	14.3	0.05	0.3	1.75	5.6	0.52	4.3	2
WR-479	150	160	MFc	1.4	300	9	0.01	32	9	0.62	0.145	15	7	0.277	0.003	0.01	0.024	87	0.15	213	0.98	2.5	0.95	0.5	0.32	2.2	2.4	6.3	0.16	3.77	0.12	12	11.1	3.7	3.7	1.7	0.6	2.3	0.3	0.18	21	0.34	0.4	1.77	5.1	0.53	4.5	4
WR-479	160	170	MFc	1.42	223	7	0.01	30	6	0.83	0.226	14	7	0.218	0.002	0.005	0.022	89	0.089	116	0.56	1.6	0.62	0.33	0.27	1.8	2.2	3.6	0.1	2.68	0.13	10.8	6.4	2.4	3.3	2.2	0.5	1.9	0.2	0.13	13.8	0.12	0.3	1.08	3.1	0.35	3	3
WR-479	170	180	MFc	1.94	206	11	0.01	37	9	2.1	0.344	18	9	0.268	0.002	0.005	0.038	154	0.212	228	1.06	6.3	0.99	0.52	0.36	2.5	3.1	7.1	0.17	3.38	0.25	13.6	8.9	5.6	4.2	3.4	0.8	2.6	0.5	0.21	22.1	0.35	0.7	1.67	6.6	0.61	4.8	2
WR-479	180	190	MFc	1.61	163	7	0.01	30	5	0.7	0.331	14	6	0.166	0.002	0.005	0.03	146	0.072	126	0.45	2.2	0.75	0.39	0.29	2	2.3	3.9	0.13	2.39	0.1	11	5.1	2	3.4	2.9	0.5	2.1	0.2	0.16	10.6	0.11	0.2	1.18	3.8	0.41	3.5	3
WR-479	190	200	MFc	1.71	406	8	0.01	37	9	0.16	0.269	18	7	0.239	0.0005	0.01	0.036	182	0.11	112	0.55	3.2	0.71	0.39	0.34	2.2	2.8	3.6	0.12	2.55	0.09	13.4	5.9	3	4.2	2.7	0.5	2.3	0.2	0.15	12.6	0.38	0.8	1.22	4.4	0.37	3.3	3
WR-479	200	210	MFc	1.51	1120	18	0.02	83	53	0.17	0.03	45	3	0.291	0.0005	0.02	0.065	271	0.232	175	0.6	8.2	3.06	1.36	0.69	5.7	2.5	5.4	0.5	4.71	0.24	33.3	4.8	6.5	10.4	0.7	0.6	5.5	0.8	0.57	90.4	2.27	1.8	1.81	9.4	1	15.3	1
WR-479	210	220	MFc	2.3	1530	17	0.02	45	16	0.12	0.052	23	7	0.457	0.0005	0.04	0.031	106	0.157	194	0.38	5.6	3.2	1.56	0.48	3.8	3.7	6.1	0.56	4.07	0.16	17.4	5.8	4.3	5.4	1.1	1	2.9	0.3	0.54	13.4	0.5	1.5	2.24	18.2	1.24	17.6	1
WR-479	220	230	MFc	2.97	1870	6	0.01	37	16	0.1	0.057	19	12	0.58	0.0005	0.04	0.023	87	0.057	64	0.46	7.4	0.81	0.42	0.33	2	5.1	2.2	0.14	3.13	0.13	14.2	8.3	1.8	4.5	0.9	0.7	2.2	0.2	0.15	8.57	0.54	0.6	1.03	22.9	0.39	3.8	3
WR-479	230	240	MFc	1.74	1160	10	0.03	40	21	0.09	0.023	21	21	0.298	0.0005	0.03	0.024	92	0.096	87	0.28	7.6	1.45	0.79	0.4	2.4	2.9	2.7	0.25	3.84	0.25	14.9	3.7	2.5	4.7	0.5	0.6	2.4	0.2	0.25	10.1	0.62	0.9	1.3	25.8	0.6	7.4	3
WR-479	240	250	MFb	1.55	1130	13	0.01	52	19	0.1	0.03	27	9	0.302	0.0005	0.03	0.035	132	0.205	260	0.38	7.6	2.08	1.11	0.5	3.4	2.6	7.7	0.38	5.3	0.22	18.8	4.4	5.1	6	0.7	0.8	3.2	0.4	0.36	28.4	1.22	1.6	3.1	9.7	0.98	11.2	2
WR-479	250	260	MFb	2.12	1040	10	0.07	45	15	1.74	0.19	23	4	0.428	0.004	0.03	0.043	155	0.173	130	0.5	5.7	1.12	0.56	0.4	3	3.4	4.2	0.18	3.43	0.23	18	5.4	4.7	5.6	1.8	0.8	3.1	0.6	0.23	40.1	0.58	0.6	1.45	9.8	0.53	5.1	4
WR-479	260	270	MFb	2.21	1180	10	0.08	54	16	1.61	0.187	28	4	0.459	0.004	0.03	0.045	150	0.131	143	0.52	5.7	0.91	0.46	0.36	3.1	3.5	4.3	0.14	3.67	0.21	20.4	6.7	3.7	6.5	1.7	0.7	3.4	0.3	0.22	17.8	0.36	0.4	1.63	11	0.45	3.9	3

WR-479	270	280	MFb	2.36	1100	10	0.04	42	19	1.9	0.205	22	5	0.449	0.004	0.03	0.038	125	0.179	168	0.79	7.1	0.94	0.52	0.39	2.9	4.2	5.1	0.16	3.55	0.18	16.7	8.5	4.6	5.2	1.9	0.9	2.8	0.5	0.2	24.8	0.8	0.8	1.51	14.6	0.53	4.5	4
WR-479	280	290	MFb	2.35	305	12	0.05	51	15	2.35	0.466	26	6	0.303	0.007	0.01	0.046	158	0.258	256	0.96	5.2	1.09	0.66	0.46	3.3	4	8	0.19	4.32	0.25	19.4	9.8	6.4	6.1	3.8	1	3.3	0.7	0.24	37.3	0.9	0.6	1.83	18.7	0.72	5.4	2
WR-479	290	300	MFb	2.26	97	8	0.02	27	12	0.46	0.578	14	6	0.121	0.002	0.005	0.036	133	0.103	94	0.49	3.1	0.62	0.33	0.29	1.9	3.4	2.9	0.1	2.25	0.1	10.9	4.4	3.1	3.3	5.1	0.6	1.9	0.3	0.13	12.8	0.29	0.3	1.19	16	0.37	2.7	4
WR-479	300	310	RD	4.11	116	18	0.02	45	8	0.39	1.05	23	14	0.306	0.002	0.005	0.053	234	0.178	158	0.78	7	0.99	0.55	0.52	3.2	5.8	4.8	0.16	4.11	0.16	18.3	10.6	5.8	5.6	9.6	1	3.3	0.7	0.23	29	0.51	0.5	1.94	18.7	0.55	4.8	3
WR-479	310	320	RD	4.02	546	18	0.02	89	11	0.16	0.471	48	24	0.646	0.001	0.02	0.076	333	0.192	209	1.89	16.3	1.94	1.07	0.86	4.9	6.6	6.4	0.34	9.73	0.24	36.4	25.1	5.6	11.4	4.2	1.4	5.4	0.6	0.35	23.6	1.01	2	3.25	23.8	0.96	10	4
WR-479	320	330	RD	2.21	743	9	0.01	47	6	0.18	0.148	26	13	0.401	0.001	0.02	0.036	135	0.06	90	1.36	5.9	1.36	0.66	0.47	2.8	4	2.7	0.23	3	0.12	18.3	13.4	1.4	5.7	1.5	0.6	2.8	0.1	0.25	6.53	0.24	0.5	1.83	9.2	0.56	6.7	3
WR-479	330	340	RD	0.91	135	11	0.01	35	16	0.06	0.034	19	19	0.101	0.0005	0.005	0.044	207	0.062	144	0.68	13.9	1.16	0.63	0.34	2.2	1.8	4.1	0.21	3.22	0.3	13.8	5.8	1.5	4.3	0.6	0.6	2.1	0.1	0.21	5.91	0.4	0.5	2.77	6.8	0.6	5.9	6
WR-479	340	350	RD	0.9	148	20	0.02	45	19	0.06	0.051	24	5	0.114	0.0005	0.005	0.097	494	0.087	189	0.47	6.6	1.59	0.84	0.45	2.9	1.9	5.5	0.28	9.25	0.2	17.9	4.3	2.1	5.6	0.7	0.7	2.6	0.2	0.28	6.51	0.34	0.6	3.76	7.6	0.82	8	3
WR-479	350	355	RD	1.14	156	7	0.01	30	12	0.08	0.05	17	11	0.271	0.0005	0.005	0.022	69	0.074	192	1.44	3.8	1.51	0.85	0.38	2.1	2.4	5.6	0.28	2	0.17	11.1	12.2	1.9	3.7	0.7	0.6	1.8	0.1	0.26	5.65	0.28	0.7	2.44	8.8	0.79	8.6	4
WR-479	355	360	RD	0.58	172	6	0.005	26	23	0.06	0.015	15	15	0.107	0.0005	0.005	0.018	53	0.053	133	0.43	3	1.36	0.72	0.26	1.8	1.1	3.9	0.25	1.67	0.36	9.3	5.4	1.4	3.1	0.3	0.4	1.5	0.1	0.23	6.75	0.26	0.5	2.11	6.7	0.64	7.6	3
WR-479	360	365	RD	0.42	221	4	0.005	21	32	0.06	0.009	12	9	0.087	0.0005	0.005	0.014	42	0.027	76	0.26	2	1.1	0.58	0.21	1.5	0.8	2	0.2	1.23	0.18	7.9	2.9	0.7	2.6	0.2	0.2	1.3	0.1	0.18	4.08	0.07	0.2	1.63	4.4	0.47	6.1	3
WR-479	365	370	RD	0.78	432	5	0.005	26	14	0.06	0.016	15	9	0.157	0.0005	0.01	0.017	51	0.05	115	0.3	2.6	1.59	0.82	0.27	1.8	1.4	3.4	0.28	1.49	0.16	9.1	3.5	1.4	3	0.3	0.4	1.5	0.1	0.26	5.04	0.07	0.4	2.66	7	0.69	8.7	4
WR-479	370	375	RD	1.6	854	5	0.01	25	19	0.07	0.036	13	6	0.326	0.0005	0.02	0.018	59	0.032	62	0.83	3.7	0.92	0.48	0.24	1.5	2.9	2.1	0.16	1.69	0.09	9.2	7.1	0.9	3	0.6	0.4	1.5	0.1	0.15	3.9	0.01	0.3	2.08	12.3	0.42	4.8	4
WR-479	375	380	RD	0.51	15	10	0.01	21	10	0.04	0.023	12	3	0.117	0.0005	0.005	0.023	86	0.019	58	0.75	1.7	0.71	0.37	0.2	1.2	1.1	1.9	0.12	1.21	0.08	8.5	5.6	0.7	2.7	0.4	0.2	1.3	0.1	0.12	4.16	0.01	0.2	1.69	1.8	0.33	3.6	5
WR-479	380	385	RD	1	33	20	0.04	36	22	0.08	0.042	19	7	0.242	0.0005	0.005	0.053	142	0.042	83	2.04	4.2	1.97	0.9	0.46	2.8	2.1	2.7	0.33	1.81	0.14	15.3	15.7	1.2	4.5	0.6	0.4	2.7	0.1	0.33	4.79	0.06	0.4	3.25	3.6	0.67	10.1	5
WR-479	385	390	RD	0.73	14	7	0.005	17	18	0.06	0.027	10	5	0.132	0.0005	0.005	0.015	51	0.021	49	1.4	3.6	0.98	0.47	0.19	1.3	1.6	1.5	0.17	2.24	0.18	7	9.6	0.6	2.2	0.4	0.3	1.2	0.1	0.16	2.93	0.06	0.3	2.57	3.4	0.4	4.9	5
WR-479	390	397.5	RD	0.81	16	11	0.02	20	19	0.11	0.015	13	7	0.149	0.0005	0.005	0.032	104	0.033	61	2.37	5.1	1.23	0.59	0.24	1.8	2.2	2.1	0.21	3.59	0.42	8.2	19.3	1.1	2.6	0.3	0.3	1.5	0.1	0.22	5.46	0.21	0.8	13.1	9.4	0.5	5.9	4
WR-480	27.2	40	MFc	0.82	110	8	0.01	20	6	0.5	0.095	9	6	0.144	0.001	0.005	0.014	38	0.034	61	0.26	0.8	0.5	0.25	0.18	1.2	1.3	1.9	0.08	2.16	0.09	7.2	3.9	0.7	2.3	1.1	0.3	1.2	0.1	0.09	2.56	0.16	0.2	0.56	4.4	0.26	2	4
WR-480	40	50	MFc	0.92	240	7	0.005	18	8	0.1	0.091	9	6	0.16	0.0005	0.005	0.012	37	0.046	111	0.17	1.1	0.61	0.32	0.17	1.1	1.5	3.2	0.1	2.26	0.1	6.8	3.1	0.9	2.1	1	0.4	1.2	0.1	0.11	3.1	0.2	0.2	0.8	3.8	0.34	2.8	4
WR-480	50	60	MFc	0.63	67	8	0.04	21	6	0.96	0.07	9	5	0.156	0.003	0.005	0.016	47	0.04	94	0.3	0.7	0.55	0.3	0.2	1.2	1.1	2.7	0.09	2.5	0.1	7.2	3.2	1	2.3	0.9	0.3	1.3	0.1	0.1	4.79	0.16	0.2	0.72	4	0.29	2.4	4
WR-480	60	70	MFc	2.28	71	14	0.02	32	5	0.18	0.39	15	18	0.342	0.001	0.005	0.027	86	0.098	168	0.49	1.4	1	0.55	0.31	2.1	3.3	5.1	0.18	3.25	0.09	11.4	11	2.7	3.6	4.3	0.7	2.2	0.2	0.18	8.14	0.36	0.2	1.01	6.2	0.6	4.6	4
WR-480	70	80	MFc	0.87	33	9	0.005	23	9	0.07	0.128	10	7	0.125	0.0005	0.005	0.015	53	0.071	144	0.14	0.8	0.76	0.4	0.21	1.4	1.3	4.2	0.13	3.18	0.11	7.6	3.2	1.8	2.4	1.5	0.3	1.4	0.2	0.14	6.15	0.16	0.2	0.77	2.8	0.39	3.5	4
WR-480	80	90	MFc	1.21	51	12	0.03	35	9	0.53	0.188	16	11	0.179	0.002	0.005	0.028	94	0.266	522	0.3	1.6	1.89	1.09	0.38	2.7	1.9	14.8	0.36	3.56	0.12	12.4	5.4	6.3	3.9	2.2	1	2.6	0.5	0.33	19.4	0.34	0.6	1.96	5.6	1.25	9.2	4
WR-480	90	100	MFc	1.11	34	10	0.005	27	4	0.06	0.176	11	10	0.128	0.0005	0.005	0.016	57	0.071	110	0.16	1.5	0.78	0.38	0.25	1.6	1.6	3.5	0.13	3.16	0.23	8.9	3.8	1.7	2.8	1.9	0.4	1.7	0.1	0.15	5.08	0.21	0.2	0.67	4.8	0.4	3.2	4
WR-480	100	110	MFc	1.32	31	12	0.01	38	6	0.14	0.244	15	10	0.129	0.0005	0.005	0.022	77	0.082	145	0.17	1.8	1.06	0.49	0.37	2.3	1.8	4.3	0.17	3.98	0.09	11.9	2.6	2	3.7	2.6	0.7	2.4	0.2	0.21	7.52	0.34	0.3	1.28	4.9	0.46	3.9	4
WR-480	110	120	MFc	1.27	29	11	0.05	30	6	1.05	0.282	14	9	0.163	0.002	0.005	0.026	87	0.092	102	0.34	1.1	0.87	0.41	0.26	2	1.8	3.1	0.14	3	0.1	10.3	3.3	2.5	3.4	3.1	0.4	1.9	0.2	0.17	9.91	0.3	0.3	0.76	6.3	0.39	3.4	4
WR-480	120	130	MFc	1.28	21	11	0.04	31	6	0.94	0.28	14	11	0.146	0.003	0.005	0.029	93	0.152	188	0.44	1	1.14	0.57	0.31	2.2	1.8	5.6	0.23	3.23	0.13	10.7	4.5	3.8	3.4	3	0.6	2.1	0.3	0.22	12.5	0.3	0.5	1.05	6.6	0.56	4.8	4
WR-480	130	140	MFc	1.61	34	11	0.02	33	7	0.88	0.342	15	14	0.182	0.001	0.005	0.029	113	0.106	176	0.45	1.2	1.04	0.55	0.3	2.3	2.2	5.2	0.18	3.22	0.19	11.6	5	2.6	3.6	3.9	0.5	2.2	0.2	0.21	17.5	0.3	0.2	0.81	5.4	0.54	4.8	4
WR-480	140	150	MFc	2.12	47	12	0.02	41	8	1.34	0.531	19	14	0.152	0.002	0.005	0.042	169	0.167	184	0.38	1.2	1.15	0.58	0.36	2.8	2.8	5.7	0.19	3.22	0.23	14.4	3.8	4.2	4.4	6	0.7	2.7	0.4	0.23	12.7	0.38	0.4	1.11	8.8	0.62	5.1	2
WR-480	150	160	MFc	1.45	35	10	0.05	33	10	1.97	0.375	15	8	0.111	0.004	0.005	0.038	194	0.118	137	0.32	1.1	0.83	0.42	0.26	2.2	1.9	4.1	0.14	2.87	0.33	12.5	2.3	2.6	3.7	4	0.5	2.1	0.2	0.18	13.6	0.26	0.1	0.98	7.5	0.44	3.8	4
WR-480	160	170	MFc	1.68	37	10	0.02	39	8	0.32	0.441	19	8	0.079	0.002	0.005	0.032	156	0.115	115	0.35	1.6	0.93	0.48	0.33	2.5	2.1	3.5	0.15	3.2	0.17	15.6	2.4	2.7	4.5	4.5	0.5	2.7	0.2	0.19	8.77	0.21	0.1	1.05	5.7	0.46	4.1	10
WR-480	170	180	MFc	7.14	66	27	0.03	73	12	1.13	0.773	39	53	0.118	0.003	0.005	0.064	259	0.438	486	0.58	1.3	1.72	1.07	0.68	4.9	6	14.7	0.31	6.06	0.29	29.7	4.1	9.5	8.8	8	1.6	5.1	0.9	0.37	27.5	0.74	0.3	2.19	15.3	1.2	8.5	2
WR-480	180	190	MFb	2.2	38	11	0.02	40	7	0.46	0.452	20	12	0.06	0.002	0.005	0.03	125	0.086	101	0.43	1	0.76	0.39	0.29	2.5	2.2	3	0.12	3.25	0.17	14.6	2.3	2.3	4.6	4.2	0.6	2.5	0.2	0.18	11.4	0.32	0.2	0.6	5.9	0.36	2.9	3
WR-480	190	200	MFb	2.33	41	12	0.02	40	10	0.64	0.416	20	12	0.053	0.002	0.005	0.038	187	0.155	208	0.24	0.7	0.87	0.5	0.35	2.7	2.4	6.6	0.15	3.24	0.26	16.3	1.6	3.9	4.7	4	0.7	2.8	0.4	0.2	16.8	0.3	0.1	0.97	7.2	0.57	3.8	3
WR-480	200	210	MFb	2.26	40	9	0.01	32	8	0.97	0.424	16	11	0.053	0.002	0.005	0.033	153	0.092	105	0.23	0.5	0.76	0.37	0.25	2	2.3	3.3	0.12	2.43	0.24	12.9	1.2	2.3	3.8	3.8	0.5	2.2	0.2	0.17	10.3	0.26	0.1	0.82	7.4	0.4	3	3
WR-480	210	220	MFb	4.46	51	18	0.02	64	15	1.58	0.504	34	33	0.064	0.003	0.005	0.052	206	0.322	303	0.56	1	1.31	0.69	0.54	4.6	4	9.7	0.21	4.71	0.37	27.1	5.6	7.1	8	5	1.2	4.7	0.7	0.33	40.4	0.88	0.1	1.82	13.5	0.8	5.1	3
WR-480	220	230	MFb	2.16	43	9	0.01	38	9	0.44	0.453	19	11	0.054	0.002	0.005	0.025	105	0.139	109	0.36	0.4	0.55	0.29	0.28	2.2	2.3	3.6	0.08	2.34	0.21	14.8	1.4	3.2	4.6	3.9	0.5	2.4	0.3	0.13	12.2	0.3	0.1	1.26	6.4	0.34	2.1	2
WR-480	230	240	MFb	2.31	37	10	0.01	33	12	0.55	0.396	18	11	0.05	0.002	0.005	0.024	92	0.094	100	0.59	0.7	0.58	0.32	0.24	2	2.2	3.1	0.1	3.11	0.16	13.5	2.1	2.5	4	3.8	0.5	2.1	0.3	0.13	16.3	0.35	0.1	1.13	6.4	0.34	3.4	3
WR-480	240	250	MFb	2.2	47	16	0.03	62	21	1.97	0.43	32	11	0.058	0.005	0.005	0.046	179	0.348	310	0.9	0.8	1.17	0.62	0.42	4.2	2.3	9	0.18	4.58	0.34	25.4	2.1	7.7	7.5	4	1	4.4	0.8	0.28	39.7	1.04	0.1	1.74	13.5	0.71	4.8	2
WR-480	250	260	MFb	3.01	63	22	0.02	86	20	1.8	0.604	48	14	0.058	0.003	0.005	0.06	233	0.435	508	0.62	0.8	1.54	0.86	0.53	5.4	3	14.7	0.24	5.79	0.28	34.3	1.6	8.8	10.5	5.3	1.3	5.6	0.9	0.35	62.7	1.42	0.1	2.61	16.9	1	6.5	1
WR-480	260	270	MFb	2.18	46	10	0.01	41	14	1.53	0.426	21	7	0.043	0.002	0.005	0.032	125	0.158	132	0.36	0.4	0.79	0.44	0.3	2.7	2	4.1	0.13	3.13	0.23	17.5	1.4	4	5.1	3.8	0.6	3	0.5	0.19	20.8	0.62	0.1	0.96	9.9	0.47	3.3	3
WR-480	270	280	MFb	3.55	47	20	0.02	62	17	1.26	0.47	34	17	0.045	0.002	0.005	0.046	186	0.274	275	0.34	0.7	1.27	0.74	0.49	4.2	3.1	8.3	0.21	5.58	0.26	25.5	1.6	7.4	7.6	4.6	1.1	4.4	0.8	0.28	38.9	0.8	0.1	3.48	13.1	0.82	5.2	2
WR-480	280	290	MFb	3.53	63	15	0.03	53	13	1.49	0.625	30	15	0.062	0.003	0.005	0.043	171	0.168	167	0.29	0.9	0.86	0.44	0.4	3.5	3	5	0.13	5.06	0.15	22.7	1.3	4.9	6.8	5.2	0.7	3.9	0.8	0.22	45.8	0.8	0.1	1.31	17.2	0.45	3.2	3
WR-480	290	300	RD	3.46	64	20	0.02	83	11	1.4	0.514	46	12	0.055	0.005	0.005	0.067	319	0.191	282	0.54	0.7	1.4	0.69	0.55	5.7	2.7	8.1	0.2	5.6	0.17	33.9	2.3	4.7	10.1	4.6	0.7	5.7	0.6	0.38	43.4	0.39	0.1	1.51	8.3	0.7	5.1	2
WR-480	300	310	RD	2.68	67	11	0.02	27	6	0.24	0.734	14	8	0.088	0.0005	0.005	0.035	179	0.1	211	0.57	0.4	0.94	0.49	0.37	2.3	2.6	6.1	0.15	2.39	0.11	12.7	4.8	2.3	3.6	6.2	0.4	2.4	0.3	0.19	7.85	0.25	0.1	1.07	4.5	0.53	5	3
WR-480	310	320	RD	1.73	43	15	0.03	42	8	1.14	0.449	23	6	0.088	0.002	0.005	0.046	186	0.323	934	0.3	0.5	1.7	1.06	0.49	3.5	1.8	25.8	0.31	3.23	0.37	18.2	3.6	5.6	5.3	4.1	1	3.4	0.5	0.32	22	0.61	0.1	3.97	6.6	1.38	9.2	2
WR-480	320	330	RD	1.67	572	11	0.02	30	7	0.28	0.188	17	5	0.273	0.0005	0.02	0.034	84	0.211	791	0.41	0.7	1.98	1.14	0.4	2.8	2	22.4	0.35	2.14	0.18	13.4	7.5	4.2	3.8	1.7	0.9	2.5	0.3	0.3	15	0.36	0.1	3.62	4.5	1.33	10.4	2
WR-480	330	340	RD	1.58	364	10	0.01	25	9	0.32	0.176	14	6	0.306	0.0005	0.01	0.024	77	0.188	375	0.71	0.5	1.01	0.6	0.28	1.8	2.1	10.4	0.18	2.06	0.26	10.6	12.8	3.5	3.1	1.6	0.8	1.9	0.3	0.17	15.8	0.46	0.2	2.09	7.3	0.72	5.5	2
WR-480	340	350.3	RD	2.11	237	10	0.05	22	12	0.77	0.088	12	14	0.692	0.001	0.01	0.034	80	0.109	163	1.13	0.6	0.68	0.37	0.22	1.5	3.5	4.7	0.12	1.8	0.17	9.6	19.2	2.9	2.8	1.8	0.7	1.6	0.3	0.13	14.4	0.75	2.3	1.85	15.7	0.41	3.4	3
WR-481	25.1	30	MFd	0.67	87	9	0.005	20	5	0.04	0.032	9	2	0.069	0.0005	0.005	0.011	32	0.05	123	0.18	2	0.76	0.44	0.22	1.4	1.5	3.7	0.14	1.92	0.06	7.7	1.5	1.1	2.5	0.7	0.6	1.4	0.1	0.14	2.77	0.07	1	1.03	1.9	0.46	3.8	3
WR-481	30	40	MFd	0.78	43	7	0.005	19	8	0.04	0.026	9	2	0.075	0.0005	0.005	0.011	31	0.037	102	0.19	1.8	0.6	0.34	0.21	1.2	1.4	3.2	0.11	2.05	0.08	7.4	1.9	0.8	2.3	0.5	0.4	1.3	0.1	0.1	2.46	0.16	0.3	0.98	2	0.35	2.9	5
WR-481	40	50	MFd	0.88	163	9	0.01	20	4	0.04	0.042	10	3	0.12	0.0005	0.005	0.012	34	0.061	92	0.26	2.2	0.81	0.44	0.23	1.4	1.7	2.8	0.14	2.42	0.06	8.3	2.5	0.9	2.6	0.8	0.5	1.5	0.1	0.14	2.93	0.07	0.3	0.97	2.4	0.42	3.9	6
WR-481	50	60	MFd	0.74	221	8	0.01	19	4	0.04	0.042	9	2	0.125	0.0005	0.005	0.012	37	0.057	117	0.24	2.3	0.79	0.43	0.21	1.4	1.4	3.6	0.14	2.2	0.08	7.8	2.5	1.3	2.4	0.7	0.5	1.4	0.1	0.13	3.45	0.07	0.2	1.07	1.9	0.42	4	3
WR-481	60	70	MFd	1.18	277	12	0.01	27	9	0.08	0.07	13	4	0.207	0.0005	0.01	0.017	61	0.075	131	0.5	3.6	0.9	0.47	0.25	1.7	2	3.8	0.16	2.98	0.13	10	4.4	1.8	3	1.2	0.5	1.6	0.1	0.17	6.8	0.16	0.2	1.26	2.8	0.46	4.4	4
WR-481	70	80	MFc	1.1	245	11	0.01	24	8	0.06	0.084	11	4	0.196	0.0005	0.005	0.015	50	0.079	125	0.31	2.6	0.74	0.4	0.22	1.5	1.8	3.7	0.13	2.5	0.08	8.9	4.1	1.8	2.7	1.3	0.4	1.5	0.1	0.14	5.79	0.09	0.3	1.11	2.6	0.4	3.6	4
WR-481	80	90	MFc	1.47	53	11	0.02	25	7	0.07	0.169	12	7	0.274	0.0005	0.005	0.016	60	0.079	119	0.67	3.4	0.73	0.4	0.22	1.6	2.3	3.6	0.13	3.21	0.28	9.5	10.8	2	2.8	2.1	0.4	1.6	0.2	0.14	6.86	0.14	0.4	1.3	2.9	0.4	3.4	5
WR-481	90	100	MFc	1.81	134	13	0.02	29	10	0.09	0.159	15	9	0.341	0.0005	0.005	0.021	79	0.138	225	0.5	3.6	0.99	0.54	0.28	2	2.5	6.4	0.17	3.44	0.13	11.1	10.6	3.3	3.4	2.3	0.6	1.9	0.3	0.19	15.3	0.3	0.4	1.88	3.9	0.53	4.8	5
WR-481	100	110	MFc	1.82	940	13	0.01	26	13	0.1	0.064	13	13	0.339	0.0005	0.02	0.018	61	0.104	175	0.98	9.7	1.62	0.82	0.29	2.1	2.9	5	0.28	5.88	0.45	9.9	5.8	2.3	3	1.5	0.7	1.7	0.2	0.28	9.01	0.43	3.9	2.41	18	0.71	8.3	6
WR-481	110	120	MFc	1.83	1070	9	0.01	29	9	0.09	0.049	15	3	0.362	0.0005	0.02	0.021	70	0.119	183	0.31	3.9	1.62	0.79	0.31	2.3	2.9	5.5	0.29	3.62	0.15	11.6	4.6	2.8	3.5	0.8	0.6	2	0.2	0.29	11.5	0.26	0.7	2.14	10.3	0.67	8.2	4
WR-481	120	130	MFc	1.51	356	11	0.01	34	10	0.09	0.155	17	6	0.238	0.0005	0.01	0.024	84	0.165	216	0.35	3.5	1.01	0.56	0.33	2.3	2.5	6.1	0.18	3.87	0.18	12.9	4.8	3.9	3.9	1.8	0.6	2.3	0.3	0.21	16	0.19	0.6	2.1	4.4	0.54	5.1	4
WR-481	130	140	MFc	1.55	279	13	0.01	36	6	0.08	0.182	17	6	0.189	0.0005	0.01	0.025	99	0.194	245	0.32	3.4	1.17	0.66	0.36	2.5	2.4	7	0.21	3.93	0.11	13.9	4.2	5	4.1	2.3	0.6	2.6	0.4	0.23	16	0.27	0.6	2.29	5.7	0.66	6.1	4
WR-481	140	150	MFc	1.72	721	10	0.01	35	13	0.1	0.099	17	6	0.306	0.0005	0.02	0.025	93	0.177	237	0.63	7	1.44	0.76	0.35	2.5	2.8	6.9	0.25	2.98	0.16	13.6	7	4.1	4.1	1.3	0.7	2.4	0.3	0.27	19.8	0.41	0.7	1.82	6.1	0.74	7.6	4
WR-481	150	160	MFc	1.85	1190	10	0.01	36	15	0.09	0.044	18	4	0.365	0.0005	0.03	0.026	92	0.131	157	0.31	4.3	1.34	0.66	0.33	2.4	2.8	4.5	0.23	2.39	0.12	13.3	4.4	3	4.1	0.9	0.6	2.2	0.2	0.25	16	0.41	0.7	1.39	11.2	0.57	6.8	3
WR-481	160	170	MFc	1.72	1100	9	0.02	37	22	0.08	0.05	19	10	0.346	0.0005	0.02	0.026	90	0.1	121	0.29	6.5	1.39	0.71	0.32	2.3	2.8	3.5	0.25	2.97	0.18	13.2	5.1	2.4	4.2	0.8	0.6	2	0.2	0.25	12.2	0.55	0.7	1.46	15.4	0.58	7.5	3
WR-481	170	180	MFc	2.42	1380	20	0.02	64	23	0.11	0.053	34	8	0.479	0.0005	0.04	0.049	171	0.3	419	0.82	14.7	2.59	1.42	0.68	4.4	4.1	12.6	0.46	6.07	0.31	26.5	9.3	7.3	7.8	1	1.5	4.3	0.6	0.47	46.5	0.93	1.7	3.52	25	1.33	13.5	10
WR-481	180	190	MFc	2.37	1300	12	0.01	45	23	0.12	0.039	24	5	0.508	0.0005	0.04	0.03	102	0.152	180	0.45	5.6	1.55	0.82	0.43	2.9	3.8	5	0.27	3.48	0.15	17.6	7	4	5.3	0.9	1	2.9	0.3	0.3	14.5	0.59	0.8	1.77	15.2	0.71	9	4
WR-481	190	200	MFc	2.57	1660	14	0.02	56	23	0.44	0.08	27	2	0.483	0.0005	0.05	0.041	159	0.17	175	0.37	4.8	1.26	0.69	0.49	3.3	3.9	5.1	0.22	3.67	0.3	21.4	4.6	4.4	6.5	1.1	0.9	3.6	0.3	0.26	20.7	0.48	0.8	2.01	12.4	0.67	6.4	3
WR-481	200	210	MFc	2.25	667	8	0.01	35	10	0.24	0.327	17	5	0.302	0.0005	0.02	0.03	137	0.094	107	0.4	2.9	0.61	0.34	0.3	2.1	3.1	3.2	0.1	2.76	0.08	14.2	5.4	2.6	4.2	2.9	0.5	2.3	0.2	0.14	9.58	0.08	0.4	0.97	6.1	0.34	2.8	3
WR-481	210	220	MFc	2.23	386	10	0.02	37	16	1.04	0.391	18	6	0.271	0.006	0.02	0.04	165	0.136	113	0.53	4	0.83	0.42	0.34	2.6	3.2	3.5	0.13	3.15	0.17	15.4	6.5	3.6	4.6	3.4	0.7	2.6	0.3	0.19	16.3	0.36	0.6	1.34	9.5	0.41	3.7	3
WR-481	220	230	MFb	2.08	754	11	0.04	33	10	2.85	0.237	16	4	0.352	0.012	0.02	0.037	131	0.097	109	0.52	2.8	0.96	0.47	0.29	2.2	3.1	3.3	0.15	2.97	0.24	13.2	5.6	2.5	3.9	2.2	0.7	2.2	0.2	0.2	10.7	0.26	0.7	1.15	13.7	0.46	4.2	4
WR-481	230	240	MFb	3.02	751	22	0.02	54	21	0.21	0.433	29	9	0.444	0.002	0.02	0.05	210	0.258	285	0.68	5	1.24	0.7	0.5	3.8	4.4	8.4	0.21	5.27	0.19	22.7	11.3	6.4	6.9	3.8	1	3.8	0.6	0.29	33.3	0.53	0.8	2.75	12.3	0.75	6	3
WR-481	240	250	MFb	3.33	781	13	0.02	48	12	0.9	0.475	26	11	0.511	0.003	0.03	0.043	164	0.216	255	0.94	4.5	1.31	0.71	0.48	3.6	5	7.4	0.21	3.22	0.22	21.2	13.8	5.4	6.3	4.1	1.1	3.8	0.4	0.28	26.4	0.58	0.4	1.72	18	0.74	6.1	7
WR-481	250	260	MFb	2.58	202	12	0.04	47	16	2.79	0.563	24	7	0.277	0.01	0.005	0.051	175	0.303	258	0.72	2.3	1.04	0.56	0.39	3.4	3.5	7.4	0.17	2.72	0.29	19.2	7.4	7.5	5.8	4.6	1	3.3	0.6	0.25	32.2	0.7	0.5	1.57	17.6	0.61	4.7	2
WR-481	260	270	MFb	2.12	97	8	0.02	33	14	1.15	0.49	17	5	0.188	0.004	0.005	0.029	98	0.127	104	0.56	1.4	0.71	0.37	0.28	2.3	2.6	3.1	0.11	2.15	0.15	13.8	6.5	3	4.1	3.9	0.5	2.3	0.3	0.17	14.6	0.38	0.4	1.1	9.8	0.38	3.1	3
WR-481	270	280	MFb	3.07	126	14	0.02	42	13	0.98	0.758	22	7	0.241	0.004	0.005	0.043	149	0.208	152	0.56	2.2	0.88	0.47	0.38	2.8	3.7	4.6	0.15	2.66	0.18	17.2	6.2	5	5.2	6.9	0.8	2.9	0.6	0.2	27.3	0.69	0.6	1.44	14.3	0.49	4.5	3
WR-481	280	290	MFb	2.49	165	7	0.01	28	13	0.24	0.506	14	9	0.263	0.002	0.005	0.024	105	0.093	89	0.48	2.2	0.72	0.38	0.3	2	3	2.7	0.12	1.83	0.12	11.8	8.5	2.6	3.5	4.6	0.6	2	0.2	0.16	8.54	0.22	0.4	1.17	6.5	0.37	3.3	3
WR-481	290	300	MFb	2.78	376	12	0.03	34	5	2.52	0.515	17	7	0.322	0.016	0.01	0.043	175	0.119	104	0.45	3.2	0.75	0.39	0.34	2.2	3.4	3.1	0.13	2.06	0.16	14	6.6	3.3	4.3	4.1	0.6	2.3	0.4	0.16	18.8	0.5	0.4	1.58	12	0.4	3.7	3
WR-481	300	310	RD	3.17	990	13	0.02	37	8	0.18	0.349	20	7	0.468	0.001	0.03	0.032	125	0.081	121	0.77	4.1	0.96	0.5	0.38	2.4	4.2	3.6	0.16	2.22	0.08	15.3	8.6	2.4	4.7	3.2	0.7	2.5	0.2	0.19	10.2	0.37	0.5	1.59	7.1	0.48	4.6	3
WR-481	310	320	RD	5.46	3090	12	0.02	64	11	0.21	0.097	37	9	0.974	0.0005	0.08	0.042	147	0.119	179	0.97	11	1.75	0.86	0.62	3.9	7.4	5	0.29	3.25	0.27	25.6	13.1	2.7	7.9	1.1	1.2	3.9	0.3	0.35	20.8	0.76	0.7	2.5	13.5	0.73	8.4	4
WR-481	320	330	RD	0.96	50	7	0.005	38	14	0.07	0.038	21	11	0.068	0.0005	0.005	0.02	73	0.045	89	0.4	3.2	1.12	0.58	0.38	2.3	1.7	2.6	0.19	1.97	0.11	14.9	3.3	1.2	4.7	0.6	0.4	2.3	0.1	0.2	7.46	0.37	0.5	1.23	4.3	0.52	5.7	5
WR-481	330	340	RD	1.22	698	10	0.01	46	7	0.06	0.018	25	5	0.203	0.0005	0.02	0.027	86	0.115	259	0.25	4.9	1.86	0.95	0.48	3.1	2.3	7.2	0.32	2.4	0.25	17.9	2.5	2.4	5.5	0.3	1.1	2.9	0.2	0.33	12.3	0.36	1.1	3.87	21.8	0.9	9.3	4
WR-481	340	350	RD	1.22	196	8	0.005	30	8	0.07	0.058	16	3	0.104	0.0005	0.005	0.02	61	0.109	231	0.39	3.5	1.22	0.68	0.33	2	2.2	6.2	0.23	2.14	0.2	12.1	3	2.2	3.6	0.7	0.7	2	0.2	0.22	8.55	0.42	0.9	2.27	10	0.68	6.6	4
WR-481	350	355	RD	1.99	598	10	0.01	35	8	0.07	0.057	19	5	0.222	0.0005	0.01	0.028	107	0.083	156	0.65	3.8	1.51	0.75	0.44	2.5	3.3	4.4	0.25	2.69	0.1	14.6	5.3	1.9	4.4	0.8	0.8	2.6	0.2	0.27	7.17	0.28	0.4	2.18	7.2	0.67	7	4
WR-481	355	360	RD	1.49	57	13	0.02	36	7	0.06	0.061	19	4	0.103	0.0005	0.005	0.042	209	0.063	136	0.66	4	1.21	0.54	0.48	2.7	2.8	3.8	0.18	3.44	0.08	15	5.1	1.6	4.5	0.8	0.6	2.8	0.2	0.25	6.64	0.17	0.3	2.04	5	0.49	5.2	4
WR-481	360	365	RD	0.74	22	9	0.01	37	8	0.04	0.025	18	3	0.045	0.0005	0.005	0.04	183	0.048	104	0.39	3.1	1.05	0.51	0.4	2.4	1.4	2.9	0.17	1.82	0.08	15.6	2.9	1.2	4.6	0.4	0.4	2.6	0.1	0.21	6.27	0.09	0.5	2.49	3.3	0.46	4.9	3
WR-481	365	370	RD	1.39	624	10	0.01	92	11	0.08	0.042	51	6	0.244	0.0005	0.02	0.048	180	0.057	115	0.4	4.7	1.68	0.86	0.74	4.8	2.8	3.2	0.28	2.37	0.36	34.6	4.8	1.6	10.8	0.6	0.8	5	0.1	0.33	7.38	0.33	0.4	4.01	13.3	0.7	8.2	3
WR-481	370	375	RD	0.79	426	7	0.01	85	10	0.05	0.02	45	2	0.134	0.0005	0.01	0.042	164	0.044	81	0.23	3.3	0.98	0.53	0.62	4.3	1.6	2.5	0.17	2.27	0.28	32.7	1.9	1.3	9.9	0.3	0.5	4.8	0.1	0.23	7.18	0.06	0.4	2.83	5.5	0.46	4.6	3
WR-481	375	380	RD	0.83	175	7	0.01	69	10	0.04	0.024	37	4	0.074	0.0005	0.005	0.035	136	0.047	60	0.17	4.8	0.92	0.5	0.54	3.8	1.5	1.7	0.15	4.21	0.21	27.5	1.6	1.2	8.4	0.4	0.4	4.1	0.1	0.2	6.58	0.23	0.5	2.96	6.4	0.37	4.3	3

WR-481	380	385	RD	1.26	134	10	0.01	79	10	0.07	0.036	43	16	0.068	0.0005	0.005	0.04	142	0.052	114	0.55	8	2.07	1.06	0.73	4.5	2.3	3.3	0.37	10.4	16.1	30.8	4.7	1.3	9.3	0.6	0.7	4.7	0.1	0.38	8.09	0.65	0.6	6.46	7.7	0.81	10	3
WR-481	385	389.2	RD	3.31	2240	24	0.02	131	43	0.15	0.038	74	5	0.65	0.0005	0.06	0.088	339	0.102	111	1.24	10.6	3.15	1.46	1.12	7.4	7.8	3.4	0.51	34.1	127	50.5	12.8	3.3	16	0.8	1.5	7.8	0.3	0.61	20.8	0.52	1.2	28.6	161	1.06	14.4	7
WR-482	29.8	40	MFd	0.98	97	9	0.01	22	5	0.04	0.038	11	3	0.113	0.0005	0.005	0.011	34	0.036	63	0.18	2.1	0.56	0.3	0.21	1.3	1.8	1.8	0.1	2.62	1.96	8.9	2.1	0.7	2.8	0.7	0.4	1.4	0.1	0.1	2.81	0.01	0.2	1.43	5.4	0.28	2.6	3
WR-482	40	50	MFd	0.81	80	9	0.01	20	5	0.03	0.038	9	2	0.081	0.0005	0.005	0.011	31	0.057	132	0.19	1.9	0.95	0.5	0.22	1.4	1.5	3.5	0.17	2.01	0.29	8	1.6	1	2.4	0.8	0.7	1.4	0.1	0.16	2.98	0.02	0.4	1.66	5.8	0.48	4.8	4
WR-482	50	60	MFd	0.71	118	7	0.005	21	3	0.03	0.028	10	2	0.078	0.0005	0.005	0.011	33	0.033	55	0.14	1.2	0.57	0.29	0.19	1.3	1.3	1.5	0.1	1.96	0.16	8.2	1.2	0.6	2.5	0.5	0.4	1.3	0	0.1	2.18	0.01	0.5	0.98	4	0.26	2.6	3
WR-482	60	70	MFc	0.8	119	10	0.01	25	5	0.04	0.04	11	2	0.099	0.0005	0.005	0.013	41	0.035	60	0.19	1.5	0.51	0.26	0.22	1.4	1.4	1.8	0.09	2.79	0.08	9.2	1.6	0.8	2.8	0.8	0.3	1.4	0.1	0.1	3.55	0.01	0.3	0.91	1.8	0.25	2.2	12
WR-482	70	80	MFc	1.36	268	11	0.01	27	6	0.06	0.064	12	4	0.191	0.0005	0.005	0.016	48	0.089	152	0.27	2	0.72	0.42	0.24	1.5	2.3	4.2	0.13	2.81	0.14	10.1	3.1	2.2	3	1.1	0.5	1.7	0.1	0.13	7.41	0.11	0.2	1.6	2.9	0.42	3.5	3
WR-482	80	90	MFc	1.29	727	12	0.01	27	7	0.06	0.032	12	2	0.228	0.0005	0.02	0.018	56	0.171	330	0.2	2.1	1.09	0.64	0.27	1.8	2.2	8.6	0.21	3.72	0.12	10.5	2.8	3.8	3.1	0.7	0.8	1.9	0.3	0.19	16.2	0.18	0.4	2.29	3.8	0.69	5.8	3
WR-482	90	100	MFc	1	439	9	0.005	22	5	0.05	0.033	10	2	0.166	0.0005	0.01	0.013	42	0.072	126	0.18	1.4	0.55	0.33	0.19	1.3	1.6	3.5	0.1	2.31	0.17	8.2	2.2	1.6	2.5	0.7	0.4	1.3	0.1	0.1	6.92	0.02	0.2	1.2	2.1	0.32	2.7	3
WR-482	100	110	MFc	1.55	986	10	0.01	26	6	0.07	0.04	12	2	0.276	0.0005	0.02	0.015	49	0.086	112	0.24	2.2	0.72	0.41	0.23	1.5	2.3	3.1	0.13	2.6	0.29	9.8	2.9	2	2.9	0.8	0.5	1.6	0.1	0.14	6.64	0.06	0.2	1.32	3.4	0.38	3.5	3
WR-482	110	120	MFc	1.03	572	7	0.005	22	5	0.05	0.037	10	2	0.178	0.0005	0.01	0.012	43	0.088	103	0.19	1.6	0.58	0.34	0.2	1.4	1.7	3	0.1	2.12	0.08	8.5	2.4	2.2	2.6	0.7	0.4	1.4	0.1	0.11	5.91	0.08	0.2	1.25	2.6	0.34	2.9	3
WR-482	120	130	MFc	1.38	276	11	0.01	29	7	0.06	0.101	14	4	0.163	0.0005	0.005	0.02	73	0.155	224	0.28	2.3	0.8	0.47	0.28	1.8	2.2	6.3	0.14	2.83	0.18	11.5	3.5	3.7	3.4	1.4	0.6	2	0.3	0.16	18.3	0.29	0.3	1.77	4.5	0.51	3.9	3
WR-482	130	140	MFc	1.75	382	8	0.01	24	4	0.07	0.199	11	5	0.215	0.0005	0.01	0.015	53	0.081	133	0.29	2.6	0.54	0.3	0.21	1.4	2.3	3.7	0.09	22.5	0.15	9.1	4.2	2.1	2.7	2.1	0.5	1.5	0.1	0.11	8.24	25.4	0.2	1.15	5.4	0.31	2.5	4
WR-482	140	150	MFc	1.27	253	8	0.005	24	4	0.07	0.144	11	5	0.178	0.0005	0.005	0.016	60	0.059	92	0.31	1.2	0.55	0.3	0.22	1.5	1.9	2.6	0.09	2.33	0.11	9.1	5	1.5	2.8	1.6	0.3	1.6	0.1	0.12	7	0.3	0.1	0.86	4.5	0.28	2.5	4
WR-482	150	160	MFc	1.65	151	15	0.02	38	6	0.19	0.24	19	7	0.214	0.002	0.005	0.029	118	0.202	327	0.51	1.7	1.04	0.6	0.36	2.6	2.4	8.8	0.19	2.98	0.14	15.2	6.8	4.2	4.5	2.7	0.8	2.6	0.3	0.22	31.6	0.54	0.5	1.84	9.7	0.65	5.2	4
WR-482	160	170	MFc	1.4	92	9	0.01	29	6	1.03	0.26	14	7	0.171	0.003	0.005	0.023	84	0.1	104	0.55	0.9	0.65	0.32	0.24	1.8	2	2.9	0.11	2.46	0.1	10.9	5.2	2.4	3.3	2.5	0.4	1.8	0.2	0.14	14.6	0.17	0.2	1.02	6.1	0.32	2.8	6
WR-482	170	180	MFc	1.95	82	10	0.01	31	7	0.78	0.45	15	9	0.148	0.002	0.005	0.029	111	0.101	110	0.58	0.9	0.6	0.3	0.25	2	2.3	3.2	0.1	2.72	0.14	11.8	5.8	2.5	3.6	4.3	0.5	2	0.2	0.15	12.5	0.21	0.4	1.68	6.9	0.32	2.5	4
WR-482	180	190	MFc	2.07	83	9	0.02	33	8	0.87	0.509	16	7	0.106	0.002	0.005	0.034	118	0.168	187	0.4	0.9	0.89	0.47	0.28	2.3	2.3	5	0.15	2.39	0.18	12.3	3.2	4	3.7	4.8	0.6	2.2	0.3	0.2	12.2	0.19	0.2	1.54	6.6	0.5	4.1	4
WR-482	190	200	MFc	2.51	99	13	0.02	42	9	0.4	0.633	21	9	0.148	0.001	0.005	0.035	140	0.168	161	0.38	1.3	0.9	0.46	0.35	2.8	3	4.6	0.14	2.46	0.18	16.6	4.6	4	4.9	6	0.7	2.8	0.3	0.2	14.2	0.2	1.5	1.48	7.9	0.48	3.7	3
WR-482	200	210	MFc	1.92	117	7	0.01	30	6	0.15	0.458	14	6	0.143	0.001	0.005	0.024	97	0.067	70	0.33	0.9	0.54	0.25	0.22	1.9	2.3	2.1	0.08	1.81	0.13	11.8	4.3	1.9	3.6	4.2	0.4	2	0.1	0.13	8.4	0.04	0.2	0.74	6.4	0.26	2	4
WR-482	210	220	MFc	2.07	88	9	0.02	36	8	0.49	0.524	18	6	0.126	0.002	0.005	0.034	137	0.166	163	0.34	1.3	0.7	0.38	0.28	2.4	2.2	4.3	0.11	2.45	0.18	13.8	4.6	4.2	4.2	4.7	0.5	2.3	0.3	0.18	20.4	0.27	0.2	1	4.7	0.41	3	3
WR-482	220	230	MFb	2.03	145	6	0.02	29	8	0.32	0.49	14	6	0.155	0.002	0.005	0.024	97	0.062	83	0.39	0.7	0.54	0.3	0.23	1.8	2.2	2.4	0.09	1.84	0.1	11.1	5.1	1.7	3.4	4.2	0.4	1.9	0.1	0.13	7.33	0.04	0.1	2.29	6.8	0.31	2.3	3
WR-482	230	240	MFb	1.72	138	8	0.02	31	6	0.26	0.371	16	5	0.17	0.002	0.005	0.026	105	0.14	133	0.45	0.8	0.59	0.34	0.26	2	2.2	3.7	0.1	2	0.31	12.3	5.6	3.3	3.8	3.2	0.5	2.1	0.2	0.15	14	0.16	0.2	1.33	5.3	0.38	2.6	3
WR-482	240	250	MFb	2.45	175	27	0.05	104	16	0.74	0.522	56	10	0.234	0.004	0.005	0.098	357	0.659	494	1.12	3.2	2.02	1.07	0.74	7	3.4	13.2	0.32	5.6	0.32	41.6	10.6	15.2	12.7	4.5	1.4	7	1.4	0.52	106	1.6	0.7	3.11	16	1.23	8.8	4
WR-482	250	260	MFb	1.75	122	13	0.02	48	11	2.06	0.351	25	8	0.202	0.003	0.005	0.048	174	0.398	297	0.87	1.8	1.24	0.69	0.38	3.5	2.3	8.4	0.21	3.31	0.32	20	7.7	8.8	6	2.9	0.8	3.5	0.8	0.28	50.6	0.77	0.6	2.12	15.8	0.76	5.8	5
WR-482	260	270	MFb	3.24	164	16	0.04	57	13	1.99	0.667	30	13	0.417	0.006	0.005	0.046	152	0.253	238	0.91	2	1.15	0.64	0.48	4.1	3.8	6.7	0.19	3.61	0.18	24	14.1	6.1	7.1	6.6	1.1	4.1	0.5	0.29	24.2	0.53	0.4	2.15	19.5	0.66	5.1	4
WR-482	270	280	MFb	1.64	132	20	0.06	87	22	3.59	0.34	46	6	0.2	0.009	0.005	0.078	268	0.544	454	0.96	3.2	1.9	1.01	0.63	6.2	2.3	12.4	0.3	5.16	0.24	35.4	5.8	11.5	10.7	2.7	1.2	6.2	1.3	0.46	87.5	1.62	0.7	2.99	23.2	1.06	8.1	1
WR-482	280	290	MFb	2.92	204	13	0.03	51	15	1.34	0.607	27	10	0.326	0.006	0.005	0.042	154	0.27	273	0.74	2.6	1.12	0.64	0.45	3.7	3.3	8	0.19	2.99	0.18	20.7	10.4	6.3	6.4	5.4	0.9	3.6	0.6	0.26	29.4	0.56	0.4	1.78	10.9	0.73	5.4	3
WR-482	290	300	RD	1.4	337	8	0.04	28	10	1.55	0.214	15	4	0.229	0.014	0.01	0.035	134	0.112	96	0.47	2.6	0.65	0.34	0.26	1.8	1.8	2.7	0.11	2.22	0.11	11.2	4.8	3.2	3.4	2	0.4	1.9	0.3	0.14	16.4	0.33	0.2	1.34	7.4	0.34	2.9	3
WR-482	300	310	RD	2.81	276	11	0.04	34	9	1.88	0.576	17	7	0.336	0.025	0.005	0.041	177	0.12	116	1.19	2.6	0.71	0.4	0.35	2.3	3.1	3.3	0.12	2.28	0.16	13.8	9.9	3.3	4.2	4.5	0.5	2.4	0.3	0.16	12.1	0.2	0.3	1.22	9	0.4	3.5	3
WR-482	310	320	RD	2.61	534	12	0.01	53	8	0.12	0.38	29	10	0.302	0.001	0.02	0.041	183	0.04	62	0.93	6	1.09	0.54	0.46	3	3.2	1.8	0.18	5.28	0.56	21.7	8.2	1.2	6.6	3	0.5	3.1	0.1	0.22	4.72	0.25	0.2	1.37	6	0.42	5	3
WR-482	320	330	RD	2.62	891	11	0.02	74	8	0.12	0.173	41	14	0.36	0.0005	0.03	0.044	170	0.078	110	1.05	10.2	1.67	0.83	0.66	4.1	4	3	0.28	6.98	0.58	29.9	10.3	1.6	9.2	1.7	0.8	4.2	0.2	0.32	13.1	0.81	0.6	2.47	11.1	0.66	8.8	3
WR-482	330	340	RD	0.72	54	6	0.005	38	13	0.05	0.027	20	13	0.039	0.0005	0.005	0.022	82	0.058	88	0.95	5.2	0.96	0.5	0.35	2.2	1.2	2.3	0.16	7.47	0.38	15.7	7.4	1.2	4.8	0.4	0.4	2.3	0.1	0.18	6.63	0.37	0.5	2.09	6.1	0.42	4.9	3
WR-482	340	350	RD	0.89	83	6	0.005	37	15	0.06	0.034	20	14	0.072	0.0005	0.005	0.021	74	0.079	152	0.5	4.2	1.29	0.68	0.36	2.4	1.5	3.9	0.23	3.07	0.22	15.1	4.4	1.7	4.5	0.5	0.6	2.3	0.1	0.23	6.74	0.47	0.8	3.02	7.8	0.6	6.7	3
WR-482	350	355	RD	0.62	83	7	0.005	30	10	0.04	0.026	17	12	0.069	0.0005	0.005	0.018	56	0.068	150	0.3	2.7	1.26	0.65	0.32	2.1	1.3	4.1	0.22	2.19	0.41	11.9	2.8	1.6	3.7	0.6	0.6	1.8	0.1	0.22	6.05	0.33	0.7	3.02	5.6	0.62	6.9	4
WR-482	355	360	RD	0.76	39	12	0.01	29	6	0.06	0.041	15	3	0.063	0.0005	0.005	0.038	187	0.049	118	0.4	5.4	1.09	0.54	0.28	1.9	1.6	3.4	0.19	3.12	0.31	11.4	2.8	1.3	3.5	0.7	0.6	1.6	0.1	0.2	4.33	0.2	0.4	3.28	3.7	0.54	5.5	4
WR-482	360	365	RD	1.97	70	16	0.02	40	7	0.06	0.054	22	8	0.117	0.0005	0.005	0.048	245	0.097	205	0.86	5.1	1.28	0.7	0.38	2.5	3	5.7	0.23	10.4	0.24	16.1	8	2.3	4.9	0.8	0.8	2.3	0.2	0.22	15	0.59	1.1	3.63	8.6	0.68	6.8	4
WR-482	365	370	RD	1.14	164	9	0.01	37	7	0.04	0.049	21	30	0.191	0.0005	0.005	0.023	73	0.076	184	0.47	4.1	1.3	0.7	0.36	2.4	2.3	4.9	0.24	4.91	0.22	14.1	6.6	2	4.4	0.8	0.9	2.1	0.2	0.23	7.48	0.73	0.6	4.29	9.9	0.67	7.1	4
WR-482	370	375	RD	1.85	846	9	0.01	39	6	0.06	0.038	22	6	0.298	0.0005	0.02	0.024	74	0.067	121	2.46	5.1	1.14	0.58	0.36	2.3	3.4	3.4	0.2	2.44	3.02	15	19.7	1.8	4.6	0.6	0.7	2.1	0.4	0.2	8.67	0.44	0.4	3.3	24.3	0.52	6.1	4
WR-482	375	380	RD	2.85	2030	15	0.02	83	11	0.07	0.035	47	14	0.548	0.0005	0.04	0.049	162	0.143	215	0.46	8.4	3.16	1.57	0.79	5.3	5.8	6	0.56	3.56	1.58	32.2	7	4.7	9.9	0.6	1.5	4.6	0.4	0.54	16.2	0.9	1.4	6.68	61.9	1.24	18.1	3
WR-482	380	385	RD	1.71	862	8	0.01	109	13	0.07	0.04	60	9	0.301	0.0005	0.02	0.056	213	0.051	84	0.69	6.3	1.64	0.84	0.84	5.4	3.7	2.3	0.26	3.07	0.91	41	7.6	1.4	12.5	0.7	0.8	5.6	0.1	0.32	5.51	0.54	0.3	3.84	24.2	0.62	8.3	3
WR-482	385	390	RD	1.62	529	10	0.02	79	13	0.09	0.042	44	22	0.243	0.0005	0.02	0.043	151	0.111	158	0.81	11.8	1.99	1.02	0.75	4.5	3.3	4.2	0.35	5.68	1.57	31.1	8.9	2.7	9.5	0.7	1.1	4.5	0.2	0.36	11.3	1.4	1.4	4.96	22.9	0.86	10.7	4
WR-482	390	395	RD	1.37	230	9	0.01	118	9	0.05	0.03	66	5	0.119	0.0005	0.005	0.058	216	0.063	100	0.46	10.7	2.58	1.26	1.02	6.1	2.9	3.2	0.43	7.55	0.31	44.2	4.7	1.7	13.6	0.6	0.7	6.4	0.2	0.47	8.43	1.01	0.8	4.96	12	0.97	12.2	4
WR-482	395	400.8	RD	2.02	20	13	0.02	87	15	0.09	0.072	49	16	0.313	0.0005	0.005	0.05	168	0.163	223	4.31	15.2	3.27	1.63	0.87	5.6	3.8	6.5	0.57	18.4	0.24	34.4	18.8	4.1	10.5	1.9	1.1	5.2	0.4	0.56	11.2	2.22	2.8	10.9	20.5	1.36	17.4	7
WR-483	31.6	40	MFc	0.61	24	9	0.01	18	5	0.08	0.096	8	4	0.069	0.0005	0.005	0.013	43	0.04	77	0.14	0.5	0.5	0.26	0.15	1	0.9	2.3	0.09	2.07	0.08	6.5	1.7	0.8	2	1.1	0.3	1	0.1	0.08	3.65	0.08	0.1	0.59	2.8	0.25	2.4	2
WR-483	40	50	MFc	0.86	38	5	0.01	23	11	0.09	0.021	12	6	0.081	0.0005	0.005	0.013	31	0.082	231	0.15	2	1.14	0.69	0.19	1.4	1.8	6.8	0.21	1.54	0.12	8.4	2.3	1.5	2.7	0.4	0.8	1.3	0.1	0.17	4.05	0.56	0.1	1.49	5	0.76	6.3	2
WR-483	50	60	MFc	0.68	38	6	0.005	23	10	0.05	0.017	11	4	0.056	0.0005	0.005	0.011	28	0.045	120	0.13	2.4	0.7	0.41	0.15	1.1	1.4	3.5	0.13	3.05	0.11	7.4	1.8	0.9	2.4	0.4	0.6	1	0.1	0.1	3.05	0.26	0.1	0.91	3.6	0.44	3.9	2
WR-483	60	70	MFc	0.82	32	4	0.005	19	13	0.04	0.017	11	6	0.057	0.0005	0.005	0.01	24	0.035	58	0.15	2.8	0.54	0.32	0.11	0.8	1.4	1.8	0.1	2.99	0.12	6.1	5.1	0.6	2	0.3	0.5	0.8	0	0.08	2.46	0.25	0.1	0.74	4.1	0.32	2.9	3
WR-483	70	80	MFc	0.62	33	4	0.005	26	9	0.04	0.014	14	4	0.057	0.0005	0.005	0.011	32	0.034	62	0.1	1.8	0.76	0.44	0.14	1.1	1.1	1.8	0.13	1.64	0.05	7.9	2	0.7	2.6	0.3	0.3	1	0.1	0.11	2.7	0.2	0.1	0.84	3.1	0.37	4.7	2
WR-483	80	90	MFc	2.52	168	11	0.01	42	14	0.1	0.038	23	12	0.25	0.0005	0.005	0.025	63	0.218	451	0.8	7.6	2.26	1.3	0.36	2.6	4.5	12.7	0.46	5.12	0.14	13.7	13.1	4.8	4.4	0.7	1.8	2.1	0.3	0.35	15.1	1.22	0.1	2.26	12.6	1.34	12.2	2
WR-483	90	100	MFc	1.39	33	5	0.005	32	7	0.05	0.026	16	7	0.152	0.0005	0.005	0.015	45	0.071	111	0.23	3.8	0.86	0.47	0.18	1.4	2.4	3.3	0.15	1.53	0.09	10	5	1.7	3.3	0.5	0.4	1.3	0.1	0.14	5.22	0.35	0.1	0.92	4.7	0.46	4.5	3
WR-483	100	110	MFc	1.1	56	6	0.005	29	5	0.06	0.029	14	6	0.163	0.0005	0.005	0.015	42	0.133	163	0.2	2.3	0.84	0.49	0.17	1.4	2.3	5	0.16	2.13	0.12	10.1	4.4	2.9	3.2	0.6	0.5	1.4	0.2	0.13	7.73	0.49	0.1	1.14	4.1	0.51	4.7	2
WR-483	110	120	MFc	2.9	129	14	0.02	41	11	0.14	0.098	21	14	0.308	0.0005	0.005	0.029	84	0.353	468	0.99	4.4	1.72	1.07	0.36	2.5	4.9	14.3	0.34	4.88	0.17	15.8	24.5	7.8	4.8	1.7	1.4	2.5	0.6	0.26	23	0.78	2.1	2.23	7.8	1.13	10	2
WR-483	120	130	MFc	1.32	101	10	0.01	27	7	0.08	0.042	13	7	0.223	0.0005	0.005	0.021	67	0.199	279	0.33	4.3	1.19	0.71	0.21	1.6	2.5	8.5	0.22	3.36	0.16	10.1	5.5	4.3	3	0.8	0.7	1.6	0.4	0.19	14.2	0.71	1.3	1.59	5.2	0.72	6.6	2
WR-483	130	140	MFc	1.73	690	9	0.01	27	8	0.11	0.04	14	8	0.424	0.0005	0.02	0.018	56	0.131	163	0.6	3.9	0.87	0.51	0.22	1.5	2.7	4.9	0.16	2.48	0.16	10.2	11.9	3.7	3.1	0.8	0.5	1.6	0.6	0.14	7.52	0.35	2.1	0.98	4.6	0.52	4.6	2
WR-483	140	150	MFc	2.46	565	23	0.02	56	8	0.16	0.155	29	15	0.505	0.001	0.02	0.042	145	0.322	498	0.89	6.5	1.94	1.17	0.51	3.2	3.3	14.5	0.36	3.16	0.24	21.9	19.2	7.2	6.4	1.9	1	3.7	0.5	0.3	25.3	0.56	3.9	2.06	7.3	1.25	10.8	3
WR-483	150	160	MFc	1.44	85	19	0.01	31	7	0.12	0.194	15	10	0.224	0.0005	0.005	0.025	88	0.113	154	0.34	3.1	0.85	0.49	0.24	1.6	1.8	4.7	0.15	1.94	0.13	11.3	7.2	2.8	3.4	2	0.4	1.8	0.2	0.14	14.9	0.32	0.6	0.91	4.5	0.46	4.4	2
WR-483	160	170	MFc	2.35	586	11	0.01	33	7	0.13	0.142	16	13	0.502	0.0005	0.02	0.024	81	0.158	195	0.4	4.4	1.11	0.56	0.3	1.9	3.2	5.7	0.18	2.71	0.16	12.1	9.4	3.6	3.6	1.7	0.6	2.1	0.3	0.17	14.6	0.3	0.1	0.91	5.9	0.55	5.3	2
WR-483	170	180	MFc	1.68	467	13	0.02	29	15	0.44	0.104	14	9	0.354	0.001	0.02	0.026	91	0.158	165	0.47	3.4	0.82	0.47	0.27	1.7	2.3	5.1	0.15	2.93	0.24	11	7.3	3.4	3.2	1.3	0.6	1.9	0.3	0.14	12.1	0.4	0.2	1.08	4.9	0.46	4.2	4
WR-483	180	190	MFc	3.05	77	13	0.02	35	10	1.2	0.6	17	20	0.382	0.003	0.005	0.038	126	0.125	161	0.64	2.9	0.86	0.47	0.34	2.2	3.8	5	0.14	3.24	0.19	13.1	11.3	3	3.9	6.4	0.7	2.4	0.2	0.17	12.1	0.33	0.1	0.92	8.2	0.49	4.1	4
WR-483	190	200	MFc	2.16	57	19	0.02	46	9	1.24	0.502	23	13	0.17	0.004	0.005	0.046	202	0.244	272	0.46	2.1	1.04	0.56	0.4	3	2.6	8	0.16	4.26	0.45	18	4.9	5.3	5.3	5.3	0.7	3.1	0.5	0.23	26.8	0.37	0.1	1.38	9.6	0.59	4.7	4
WR-483	200	210	MFc	6.14	55	33	0.02	71	17	1.28	0.6	37	53	0.135	0.002	0.005	0.058	258	0.358	342	0.45	1.7	1.5	0.8	0.64	4.4	5.2	9.9	0.26	6.22	0.39	24.8	5.3	7.6	7.9	7	1.4	4.6	0.7	0.33	22.8	0.68	1.9	2.58	11.7	0.89	6.7	2
WR-483	210	220	MFb	6.07	55	46	0.03	88	21	1.58	0.692	47	40	0.12	0.004	0.005	0.073	317	0.461	412	0.58	3.3	2.3	1.18	0.86	6.1	5.7	12.2	0.39	8.9	0.44	32.9	5.7	9.7	10.3	8.2	1.8	6.1	0.9	0.49	39.9	1.03	1.2	2.55	14.5	1.22	9.7	2
WR-483	220	230	MFb	2.39	49	12	0.03	44	11	1.26	0.642	21	7	0.098	0.003	0.005	0.038	159	0.148	100	0.16	0.9	0.63	0.32	0.3	2.5	2.7	3.1	0.1	3.96	0.22	15	1.5	3.5	4.8	6.7	0.6	2.5	0.3	0.16	14.5	0.7	0.4	0.82	9.8	0.34	2.5	2
WR-483	230	240	MFb	2.86	42	11	0.02	40	8	0.59	0.674	20	11	0.118	0.002	0.005	0.031	129	0.137	149	0.27	1.4	0.97	0.51	0.36	2.6	3	4.3	0.16	8.04	0.16	14.5	1.7	3.2	4.6	7.8	0.8	2.7	0.3	0.2	10.1	0.87	0.5	1.23	8.5	0.52	4.3	3
WR-483	240	250	MFb	3.28	52	20	0.02	60	12	0.17	0.782	31	18	0.13	0.001	0.005	0.05	251	0.315	344	0.43	2.4	1.95	1.04	0.64	4.5	3.6	10.3	0.33	15.1	0.2	22.9	2.6	6.8	7	9.2	1.4	4.4	0.6	0.38	25.9	1.08	0.8	2.12	13.8	1.13	8.8	2
WR-483	250	260	MFb	3.18	52	26	0.03	90	16	0.4	0.726	48	16	0.119	0.002	0.005	0.067	304	0.483	438	0.64	2.2	1.68	0.9	0.7	5.7	3.5	12.3	0.27	12	0.36	32.1	2.4	10.2	10.2	7.6	1.3	5.9	1.2	0.41	71.9	1.26	1.1	2.34	17	0.94	6.8	2
WR-483	260	270	MFb	3.98	36	16	0.04	44	11	1.28	0.527	23	21	0.101	0.006	0.005	0.038	174	0.173	186	0.32	0.6	1.04	0.57	0.43	2.9	3.8	5.6	0.17	3.83	0.16	16.1	2.3	3.9	5.1	5.6	0.9	3	0.5	0.22	15	0.49	0.4	1.99	8.6	0.59	4.4	2
WR-483	270	280	MFb	2.15	37	18	0.02	64	13	0.61	0.493	33	10	0.063	0.001	0.005	0.047	208	0.313	302	0.47	0.8	1.32	0.65	0.4	4.2	2.4	8.8	0.2	4.63	0.29	22.1	2.1	6.5	7.1	5	0.9	4.1	0.8	0.32	55.7	0.83	0.5	1.98	10.2	0.7	5.2	1
WR-483	280	290	MFb	1.97	33	18	0.02	59	18	2.15	0.462	30	7	0.066	0.007	0.005	0.047	197	0.287	195	0.7	0.9	1.09	0.52	0.33	3.5	2.2	5.7	0.16	3.79	0.32	19.9	1.9	6.4	6.4	4.5	0.8	3.6	0.6	0.26	33.5	1.01	0.5	1.12	19	0.53	4.4	2
WR-483	290	300	MFb	2.92	50	17	0.03	55	17	1.2	0.617	28	13	0.082	0.003	0.005	0.039	155	0.239	230	0.54	0.4	1.23	0.63	0.4	3.6	3	6.6	0.2	4.11	0.22	19.7	2	5	6.2	5.8	0.9	3.7	0.6	0.27	33.4	0.84	0.4	2.07	11.7	0.68	5	1
WR-483	300	310	MFb	2.36	42	18	0.02	73	18	1.26	0.514	39	9	0.07	0.004	0.005	0.048	191	0.288	293	0.63	0.5	1.27	0.69	0.43	4.4	2.7	8.4	0.21	4.58	0.22	25.6	2.4	7.1	8.3	5.2	0.9	4.6	0.7	0.3	37.9	0.89	0.5	1.9	9.8	0.76	5.2	1
WR-483	310	320	MFb	1.78	48	17	0.04	54	18	2.5	0.442	29	7	0.088	0.008	0.005	0.046	169	0.316	278	0.76	0.8	1.12	0.61	0.39	3.6	2.4	7.8	0.18	4.84	0.23	18.7	1.9	7.9	5.9	4.5	0.9	3.6	1	0.26	48.4	1.34	0.5	1.48	17.5	0.73	4.9	1
WR-483	320	330	RD	3.18	42	21	0.02	76	16	2.45	0.533	41	12	0.064	0.003	0.005	0.059	206	0.346	420	0.62	0.6	1.35	0.76	0.53	4.8	3.2	11.9	0.22	6.73	0.26	26.2	1.5	8.4	8.6	5.1	1.2	4.9	1	0.34	63	1.12	0.6	1.94	13.9	0.9	5.8	1
WR-483	330	340	RD	5.28	46	20	0.02	73	13	0.9	0.477	40	25	0.063	0.002	0.005	0.042	158	0.255	315	0.4	0.6	0.92	0.56	0.54	3.9	4.4	9	0.15	6.01	0.15	25.3	2.5	6	8.2	4.9	1.1	4.3	0.6	0.22	29.5	0.61	0.6	2.02	10	0.71	3.8	2
WR-483	340	350	RD	3.59	53	15	0.01	62	9	0.18	0.727	34	10	0.088	0.002	0.005	0.033	148	0.115	136	0.21	0.4	0.68	0.37	0.46	3	3.2	3.8	0.11	4.14	0.12	21.2	2.5	2.4	6.9	6.9	0.6	3.3	0.2	0.15	10.1	0.23	0.5	1.08	4.6	0.37	2.8	2
WR-483	350	360	RD	2.09	53	8	0.01	25	5	0.19	0.516	13	10	0.152	0.0005	0.005	0.018	79	0.058	142	0.56	0.4	0.57	0.34	0.26	1.5	2.5	4	0.1	2.09	0.11	9	7.8	1.3	2.8	4.5	0.4	1.6	0.1	0.11	5.3	0.24	0.3	0.8	4.1	0.36	2.7	2
WR-483	360	370	RD	1.95	45	11	0.02	44	10	1.2	0.451	24	10	0.192	0.003	0.005	0.031	114	0.206	470	0.52	0.8	0.99	0.6	0.38	2.7	2.2	12.3	0.18	4.46	0.17	15.5	7.2	3.9	4.8	4.3	0.7	2.7	0.4	0.2	23.6	0.7	0.4	1.41	8.5	0.77	5.1	2
WR-483	370	380	RD	1.41	48	6	0.02	22	6	0.27	0.255	12	7	0.218	0.001	0.005	0.014	46	0.107	239	0.54	0.3	0.6	0.37	0.2	1.4	1.7	6.5	0.11	1.56	0.2	8	10.6	2	2.5	2.3	0.4	1.4	0.2	0.1	10.5	0.3	0.4	1.42	3.6	0.43	3.1	3
WR-483	380	390	RD	2.02	1020	8	0.01	26	7	0.11	0.047	14	6	0.491	0.0005	0.03	0.017	54	0.095	197	0.66	1.4	0.74	0.42	0.23	1.4	2.5	5	0.13	2.3	0.23	8.9	12	1.9	2.8	0.6	0.5	1.6	0.2	0.13	8.33	0.38	0.5	1.09	4.5	0.47	4.7	4
WR-483	390	400	RD	1.24	60	7	0.01	26	5	0.08	0.037	13	8	0.374	0.0005	0.005	0.014	49	0.042	101	0.91	2.1	0.67	0.36	0.22	1.4	2.2	2.9	0.12	4.86	0.06	8.8	16.7	1.6	2.9	0.6	0.4	1.5	0.2	0.12	5.46	0.27	0.3	1.11	5.7	0.35	3.4	4
WR-483	400	410	RD	0.82	21	5	0.01	24	4	0.07	0.031	12	6	0.238	0.0005	0.005	0.013	49	0.026	68	0.55	1.4	0.63	0.34	0.18	1.2	1.4	2	0.11	6.5	0.06	8.3	9.3	0.7	2.6	0.6	0.3	1.3	0.1	0.1	3.63	0.24	0.3	0.97	5.3	0.34	3.2	4
WR-483	410	420	RD	0.74	11	5	0.01	22	5	0.08	0.021	12	5	0.222	0.0005	0.005	0.015	56	0.049	87	0.61	1.4	0.75	0.4	0.17	1.2	1.4	2.5	0.14	6.53	0.1	7.4	10.2	1.1	2.4	0.4	0.3	1.1	0.1	0.12	5.4	0.31	0.6	0.98	4.5	0.41	3.8	4
WR-483	420	430	RD	0.92	19	5	0.01	20	8	0.08	0.026	11	6	0.284	0.0005	0.005	0.014	56	0.038	67	0.67	1.8	0.74	0.35	0.16	1.2	1.6	2	0.12	4.42	0.32	6.8	9.5	1	2.2	0.4	0.3	1.1	0.1	0.13	6.99	0.32	0.7	1.18	9.4	0.36	3.4	5
WR-483	430	440	RD	1.62	257	9	0.04	35	15	0.92	0.127	20	9	0.437	0.008	0.01	0.026	77	0.086	102	0.56	0.8	0.82	0.44	0.26	1.7	2.3	3	0.14	3.18	0.56	11.6	6.9	2.1	3.7	1.3	0.5	1.8	0.2	0.14	10.4	0.52	5.2	2	21.1	0.46	4.1	3
WR-483	440	446.3	RD	5.52	115	17	0.02	39	7	1.1	0.889	22	22	0.171	0.002	0.005	0.024	62	0.081	67	0.44	0.3	0.59	0.31	0.38	2	6.3	2.3	0.09	3.15	0.15	14	3.5	2.2	4.6	9.6	0.6	2.3	0.2	0.13	6.82	0.52	6.9	1.31	14.5	0.3	2.5	3
WR-484	43.5	50	MFc	1.32	276	11	0.01	27	4	0.09	0.11	12	4	0.213	0.0005	0.005	0.02	66	0.079	135	0.42	3.9	0.85	0.48	0.25	1.7	2.1	4.2	0.16	4	0.07	10.2	6	2	3	1.6	0.6	1.7	0.2	0.16	9.34	0.25	4	1.72	4.9	0.44	4.4	6
WR-484	50	60	MFc	1.1	149	14	0.02	32	11	0.1	0.114	15	5	0.213	0.0005	0.005	0.033	93	0.542	1220	0.63	2.2	3.19	1.83	0.48	3.5	1.8	35.1	0.62	5.1	0.19	13.2	6.2	12.4	3.6	1.5	1.7	2.9	0.8	0.51	23.4	0.63	1.3	6.12	6.8	1.97	18.6	3

WR-484	60	70	MFc	1.34	198	10	0.01	25	6	0.14	0.155	12	6	0.254	0.0005	0.005	0.018	58	0.16	279	0.63	1.3	1.08	0.6	0.25	1.8	2.1	8.3	0.2	6.07	0.14	9.5	7.6	3.9	2.8	1.9	0.7	1.7	0.3	0.19	10.3	0.21	0.3	1.64	4	0.65	5.6	6
WR-484	70	80	MFc	1.08	116	9	0.01	23	6	0.14	0.151	10	6	0.188	0.0005	0.005	0.018	65	0.064	122	0.36	1.2	0.69	0.36	0.2	1.4	1.7	3.9	0.12	3.11	0.13	8	5.8	1.6	2.4	1.9	0.4	1.4	0.1	0.13	7.44	0.11	0.2	0.9	3.2	0.36	3.3	6
WR-484	80	90	MFc	1.38	101	10	0.01	25	6	0.1	0.212	12	8	0.228	0.0005	0.005	0.018	69	0.178	243	0.46	1.3	0.94	0.57	0.25	1.7	2.2	7.4	0.18	3.05	0.11	9.9	7.6	4.2	2.9	2.4	0.7	1.7	0.3	0.17	8.78	0.23	0.2	1.22	4.4	0.66	4.7	4
WR-484	90	100	MFc	1.41	82	9	0.01	22	5	0.11	0.261	10	8	0.187	0.0005	0.005	0.018	77	0.092	139	0.41	1.1	0.62	0.35	0.2	1.4	2.1	4.1	0.11	2.15	0.11	8.3	6.7	2.1	2.5	2.9	0.4	1.4	0.2	0.13	8.04	0.2	0.2	0.85	3.4	0.39	2.9	5
WR-484	100	110	MFc	1.19	46	11	0.03	30	11	0.62	0.257	15	6	0.129	0.009	0.005	0.026	107	0.157	233	0.35	0.9	0.72	0.42	0.24	2	1.9	6.9	0.12	3.11	0.12	11.2	4.7	4	3.3	3	0.6	1.8	0.3	0.16	18.7	0.42	0.3	1.39	5.4	0.51	3.2	4
WR-484	110	120	MFb	3.09	56	15	0.02	40	9	0.3	0.651	20	18	0.182	0.002	0.005	0.039	196	0.31	434	0.58	1.4	1.24	0.74	0.4	2.9	4	13.5	0.22	4.33	0.17	15.8	9.2	7.5	4.6	7.4	1.1	2.7	0.6	0.26	21.4	0.41	0.5	2.49	6.3	0.9	6	4
WR-484	120	130	MFb	1.36	40	8	0.01	25	6	0.12	0.339	11	6	0.071	0.0005	0.005	0.024	129	0.132	179	0.26	0.7	0.68	0.36	0.21	1.6	1.9	5	0.12	2.38	0.09	9	3.7	3.1	2.6	3.4	0.5	1.5	0.2	0.14	8.91	0.15	0.2	1.56	2.8	0.42	3.2	3
WR-484	130	140	MFb	1.37	39	13	0.02	38	12	0.79	0.348	19	6	0.076	0.002	0.005	0.037	163	0.256	246	0.34	1.1	0.89	0.49	0.3	2.6	2.2	7.5	0.15	3.77	0.24	14.6	4.7	5.8	4.4	3.8	0.7	2.5	0.6	0.21	45.1	0.72	0.4	1.52	7.5	0.54	4.6	2
WR-484	140	150	MFb	2.25	61	11	0.01	33	8	0.5	0.54	16	10	0.075	0.0005	0.005	0.029	127	0.207	227	0.43	0.8	0.88	0.52	0.3	2.3	3.2	6.7	0.16	2.76	0.18	12.8	3.9	5.1	3.8	5.4	0.8	2.2	0.4	0.19	16	0.31	0.4	1.05	5.5	0.62	4	3
WR-484	150	160	MFb	1.43	33	14	0.05	44	10	3.1	0.335	22	8	0.072	0.004	0.005	0.051	229	0.284	237	0.47	1	0.84	0.47	0.3	2.9	2.2	7	0.14	3.71	0.4	16.3	3.5	7.2	4.9	3.2	0.7	2.6	0.6	0.22	42.2	0.6	0.4	1.22	15.4	0.57	3.5	4
WR-484	160	170	MFb	2.03	42	12	0.01	40	7	0.61	0.388	19	10	0.042	0.001	0.005	0.032	148	0.139	158	1.11	7.4	0.64	0.39	0.32	2.5	2.8	4.8	0.11	3.16	0.13	15.2	3.6	3.8	4.5	4.1	0.7	2.5	0.3	0.17	10.5	0.2	0.2	1.45	7.1	0.47	2.6	3
WR-484	170	180	MFb	2.32	46	9	0.01	35	9	0.45	0.344	17	10	0.032	0.0005	0.005	0.026	98	0.12	135	0.22	0.8	0.54	0.31	0.26	2.1	2.9	4	0.08	2.47	0.14	13.4	1.3	3	4	3.4	0.6	2.2	0.2	0.13	13.4	0.3	0.2	1.35	4.8	0.38	2.1	3
WR-484	180	190	MFb	2.25	41	11	0.01	40	5	0.35	0.381	20	10	0.034	0.0005	0.005	0.032	133	0.176	216	0.17	0.8	0.64	0.41	0.3	2.4	3	6.5	0.11	2.97	0.25	15.3	1.4	4.7	4.6	3.5	0.7	2.5	0.4	0.16	21.3	0.26	0.3	1	7.3	0.52	2.8	3
WR-484	190	200	MFb	2.59	34	10	0.01	37	6	0.54	0.309	18	9	0.026	0.0005	0.005	0.038	192	0.139	131	0.27	0.7	0.7	0.37	0.28	2.4	2.9	4	0.11	2.49	0.16	14.6	1.1	4.6	4.3	3	0.6	2.4	0.3	0.17	15.5	0.28	0.3	1.35	8.1	0.43	2.7	3
WR-484	200	210	MFb	1.94	28	8	0.005	29	4	0.18	0.258	14	7	0.024	0.0005	0.005	0.03	161	0.054	73	0.14	0.6	0.54	0.28	0.22	1.9	2.2	2.1	0.08	2.03	0.07	11.5	1	1.5	3.3	2.4	0.4	1.9	0.1	0.14	7.04	0.12	0.1	0.73	3.4	0.29	2.1	3
WR-484	210	220	MFb	4.65	51	27	0.02	82	14	1.83	0.472	43	24	0.051	0.007	0.005	0.072	320	0.383	501	0.67	1.8	1.47	0.89	0.62	5.4	5.2	14.9	0.24	5.47	0.3	32.9	3.1	10.1	9.8	5.2	1.9	5.4	0.9	0.38	45.3	1.01	1.2	2.63	26.2	1.17	6.1	3
WR-484	220	230	MFb	3.52	45	10	0.01	41	6	0.33	0.434	21	13	0.036	0.002	0.005	0.04	198	0.112	136	0.35	0.8	0.68	0.36	0.32	2.8	3.8	3.9	0.1	2.8	0.16	17.2	2	3.2	5.1	4	0.7	2.9	0.3	0.18	12.4	0.3	0.3	2.16	8.4	0.41	2.6	4
WR-484	230	240	MFb	2.23	37	11	0.02	45	12	1.24	0.316	24	9	0.029	0.001	0.005	0.043	175	0.172	238	0.49	0.9	0.9	0.5	0.32	3.1	2.8	6.8	0.14	3.66	0.19	18.5	1.7	4.4	5.5	2.9	0.8	3.1	0.4	0.23	29.8	0.5	0.4	1.45	11.9	0.58	3.6	4
WR-484	240	250	MFb	2.57	48	14	0.02	60	11	1.46	0.39	31	10	0.036	0.003	0.005	0.061	272	0.229	299	0.44	1	1.22	0.64	0.36	4.2	3.2	9	0.18	3.94	0.22	24	1.8	6.4	7.2	3.6	1	4.1	0.6	0.31	39.1	0.76	0.4	1.9	17.6	0.7	4.9	3
WR-484	250	260	MFb	2.75	41	9	0.02	37	7	0.97	0.385	19	9	0.036	0.003	0.005	0.04	196	0.109	95	0.22	0.9	0.62	0.32	0.24	2.5	3.1	2.8	0.09	2.57	0.14	15	1.4	2.9	4.5	3.8	0.6	2.4	0.3	0.17	16.5	0.52	1.2	1.06	11.6	0.43	2.4	4
WR-484	260	270	MFb	2.39	41	11	0.02	43	12	2.14	0.409	23	8	0.038	0.002	0.005	0.046	208	0.172	174	0.32	0.9	0.84	0.43	0.29	3	3	4.9	0.13	3.23	0.28	17.4	1.6	4.6	5.2	4	0.9	3	0.5	0.21	23.3	0.82	0.9	1.26	15.6	0.47	3.3	3
WR-484	270	280	MFb	5.36	51	14	0.02	56	11	1.03	0.588	29	31	0.067	0.003	0.01	0.055	262	0.179	194	0.44	1	0.83	0.43	0.39	3.6	5.5	5.8	0.12	3.41	0.18	22.5	3.8	4.5	6.7	5.7	1.1	3.7	0.4	0.24	20.3	0.62	0.6	1.52	22.1	0.49	3	3
WR-484	280	290	MFb	2.27	46	20	0.03	68	22	3.31	0.478	36	10	0.058	0.01	0.005	0.073	318	0.395	350	0.52	1.4	1.37	0.72	0.46	4.8	3.4	10.1	0.2	5.11	0.34	27.6	2.6	9.2	8.3	4.8	1.3	4.7	1	0.36	56.5	1.26	1.5	2.24	19.6	0.84	5.2	2
WR-484	290	300	MFb	1.76	66	10	0.02	34	12	1.62	0.359	18	6	0.038	0.002	0.005	0.035	147	0.122	93	0.33	0.9	0.62	0.31	0.26	2.3	2.4	2.7	0.09	2.91	0.25	13.5	1.4	3.9	4	3.4	0.6	2.2	0.5	0.16	21.8	0.7	0.9	0.87	12.4	0.32	2.3	3
WR-484	300	310	MFb	2.16	37	11	0.02	35	13	1.5	0.374	19	7	0.04	0.002	0.005	0.037	153	0.132	124	0.26	1	0.65	0.34	0.27	2.6	2.7	3.8	0.1	3	0.22	15	1.9	4.1	4.4	3.8	0.7	2.5	0.6	0.18	34.2	0.98	1.3	1.21	19.7	0.39	2.4	3
WR-484	310	321.7	MFb	2.85	57	11	0.02	71	7	0.89	0.577	37	9	0.055	0.002	0.005	0.044	143	0.152	197	2.83	1	0.72	0.41	0.4	4.6	3.1	5.8	0.1	3.81	0.18	31.5	3.3	4.3	9.1	5.9	0.7	5.3	0.4	0.22	26.9	0.5	1	1.56	9.3	0.47	2.6	3
WR-484	321.7	330	RD	3.97	85	16	0.03	81	9	2.06	1.01	46	14	0.15	0.004	0.005	0.057	183	0.21	337	0.72	1.2	0.91	0.56	0.51	5.1	4.8	9.6	0.14	4.23	0.33	32	6.5	4.9	10	10.8	1	4.9	0.6	0.26	55.8	0.68	0.6	1.81	15.9	0.67	3.9	4
WR-484	330	340	RD	1.54	40	9	0.02	30	4	0.36	0.297	15	9	0.202	0.002	0.005	0.03	125	0.156	418	1.29	1	1.08	0.64	0.35	2.5	2.5	11.8	0.2	1.73	0.21	13.1	12.6	4	3.8	3.3	0.7	2.3	0.5	0.22	14.5	0.27	0.9	2.18	6.9	0.81	5.6	5
WR-484	340	350	RD	2.05	49	13	0.02	45	5	0.67	0.417	24	11	0.236	0.001	0.005	0.04	149	0.255	517	1.54	1.2	1.16	0.73	0.49	3.5	3	13.7	0.22	2.35	0.24	19.4	14.4	5.2	5.7	4.7	0.9	3.3	0.4	0.26	13.5	0.3	0.8	3.93	6.4	0.89	6.2	4
WR-484	350	355	RD	2.26	58	8	0.04	37	6	0.84	0.474	21	12	0.264	0.003	0.005	0.039	111	0.159	391	1.4	1	0.91	0.58	0.38	2.7	3.1	10.3	0.17	1.67	0.18	15.1	12	3.6	4.6	4.8	0.8	2.5	0.3	0.18	7.86	0.24	0.6	1.5	6.9	0.68	5.2	4
WR-484	355	360	RD	2.2	52	6	0.03	32	3	0.42	0.398	18	12	0.332	0.001	0.005	0.031	79	0.17	448	2.33	1.5	1.02	0.67	0.37	2.4	3.1	12.4	0.2	1.67	0.17	13.4	21.3	3.5	4	4.3	0.8	2.3	0.3	0.19	7.46	0.23	0.4	2.03	5.2	0.88	6.1	6
WR-484	360	365	RD	0.26	24	49	0.01	14	2	0.12	0.032	7	1	0.051	0.0005	0.005	0.008	30	0.06	164	0.48	5.4	0.47	0.33	0.16	1	0.5	4.1	0.09	1.02	0.47	5.5	4.3	1.3	1.6	0.5	0.2	1	0.1	0.09	4.6	0.13	8.4	1.08	1.4	0.39	2.7	8
WR-484	365	370	RD	0.82	26	5	0.01	17	2	0.08	0.074	9	5	0.162	0.0005	0.005	0.011	32	0.048	150	1.15	4	0.48	0.3	0.18	1.1	1.3	4.1	0.09	0.95	0.1	6.8	9.6	1.1	2	1	0.4	1.2	0.1	0.09	3.62	0.1	1.2	1.19	2.8	0.36	2.6	6
WR-484	370	375	RD	0.76	24	5	0.01	19	3	0.1	0.062	10	7	0.173	0.0005	0.005	0.013	36	0.114	282	1.94	5.8	0.8	0.51	0.2	1.4	1.5	7.6	0.15	1.41	0.2	7.8	23.4	2.6	2.4	0.9	0.7	1.4	0.2	0.14	8.14	0.13	1.1	2.01	4	0.69	4.5	5
WR-484	375	380	RD	0.65	11	5	0.02	16	3	0.9	0.05	8	6	0.154	0.0005	0.005	0.012	27	0.03	66	1.32	4.2	0.43	0.25	0.17	1.1	1.4	2.1	0.08	1.09	0.17	7	11.4	1	2	0.8	0.3	1.2	0.1	0.08	3.18	0.06	1.5	1.36	8.4	0.29	2.2	5
WR-484	380	385	RD	0.83	18	6	0.02	22	2	1.07	0.071	11	7	0.192	0.001	0.005	0.021	45	0.062	131	1.78	4.7	1.15	0.57	0.25	1.8	1.8	4	0.19	1.57	0.19	8.7	14.6	1.5	2.6	1	0.4	1.6	0.2	0.22	6.56	0.14	1.7	1.98	10.3	0.57	5.9	5
WR-484	385	390	RD	0.73	14	5	0.07	23	5	1.55	0.054	12	7	0.211	0.001	0.005	0.057	61	0.05	114	1.86	3.5	0.99	0.52	0.22	1.7	1.8	3.3	0.17	1.29	0.22	9.4	14.4	1.4	2.7	0.8	0.4	1.6	0.1	0.18	6.79	0.15	0.9	2.14	7.6	0.57	5.6	6
WR-484	390	395.7	RD	11.4	119	46	0.04	142	22	3.48	1.58	75	60	0.857	0.004	0.01	0.104	342	0.456	427	2.9	2	2.97	1.61	1.74	14.5	14.9	13.7	0.41	8.12	0.48	81.5	29.5	10.3	21.9	19.4	8	16.4	0.9	0.91	34	1.46	1.8	5.41	50.5	1.76	11.2	4
WR-485	29.6	40	MFc	7.68	110	182	1.44	64	17	1.92	1.17	31	26	1.02	0.012	1.56	0.294	210	0.618	466	5.44	6.8	2.49	1.23	0.71	5.5	10.6	13	0.43	8.47	0.34	27.1	15.5	9.4	7.9	54.9	2.8	5.7	0.6	0.5	19.9	1.12	0.7	3.27	77.9	1.24	12	28
WR-485	40	50	MFc	1.52	61	13	0.02	26	7	0.38	0.289	12	8	0.196	0.001	0.01	0.022	66	0.098	168	0.49	0.7	0.89	0.41	0.21	1.6	2	4.6	0.14	3.22	0.14	8.2	7.4	2.1	2.6	3.7	0.4	1.5	0.2	0.15	10.1	0.3	0.4	1.03	18.3	0.43	3.9	4
WR-485	50	60	MFc	1.19	36	11	0.02	28	6	0.11	0.245	13	6	0.134	0.0005	0.005	0.022	98	0.133	241	0.35	0.4	0.91	0.47	0.22	1.8	1.6	6.6	0.15	2.65	0.1	9.1	5.7	2.8	2.9	2.6	0.5	1.7	0.2	0.23	14.1	0.28	0.4	1.18	5.7	0.5	4.4	2
WR-485	60	70	MFc	1.01	28	9	0.01	21	5	0.23	0.215	10	5	0.104	0.0005	0.005	0.016	71	0.049	86	0.39	0.3	0.64	0.3	0.17	1.4	1.5	2.5	0.1	2.28	0.09	7	5.8	1.1	2.2	2.5	0.3	1.3	0.1	0.12	5.8	0.15	0.2	0.74	3.9	0.29	2.9	3
WR-485	70	80	MFc	2.35	50	10	0.02	28	6	0.34	0.566	14	12	0.148	0.0005	0.005	0.026	123	0.138	192	0.43	0.3	0.86	0.45	0.25	1.9	3	5.3	0.15	2.46	0.18	9.6	9.1	2.8	3	5.3	0.5	1.8	0.2	0.17	10.3	0.22	0.2	1.03	4.1	0.48	4	3
WR-485	80	90	MFc	1.41	30	10	0.01	27	6	1.08	0.347	13	6	0.071	0.001	0.005	0.026	111	0.089	129	0.42	0.3	0.71	0.38	0.19	1.6	1.9	3.7	0.12	2.92	0.11	8.8	4.2	2	2.8	3.5	0.4	1.5	0.2	0.14	11.4	0.32	0.3	0.9	5.1	0.37	3.2	2
WR-485	90	100	MFc	1.42	35	9	0.01	29	6	1.19	0.352	13	7	0.057	0.001	0.005	0.028	122	0.125	159	0.46	0.4	0.71	0.4	0.21	1.7	2	4.4	0.12	2.84	0.14	9.2	3.9	2.8	2.9	3.5	0.5	1.7	0.2	0.15	8.81	0.25	0.4	0.97	5.4	0.43	3.3	3
WR-485	100	110	MFc	1.5	35	8	0.01	25	7	0.58	0.383	12	7	0.057	0.0005	0.005	0.022	102	0.084	104	0.35	0.4	0.56	0.31	0.19	1.4	2	2.9	0.1	2.41	0.11	8	3.1	2	2.5	3.5	0.4	1.4	0.2	0.12	7.07	0.22	0.6	0.77	3.7	0.32	2.5	2
WR-485	110	120	MFc	1.73	39	9	0.02	32	7	1.27	0.408	15	9	0.06	0.001	0.005	0.029	125	0.116	160	0.43	0.4	0.6	0.33	0.22	1.8	2.3	4.5	0.1	2.87	0.72	10.5	3.8	2.7	3.3	3.9	0.5	1.8	0.2	0.14	15.1	0.33	0.4	0.94	4.6	0.38	2.6	2
WR-485	120	130	MFc	1.82	31	9	0.02	34	8	0.52	0.326	15	9	0.042	0.002	0.005	0.025	119	0.162	172	0.33	0.3	0.64	0.38	0.24	1.8	2.1	4.6	0.11	2.44	0.15	10.4	2.4	3.3	3.3	2.9	0.6	1.9	0.3	0.14	11.2	0.34	0.2	1.14	3	0.46	2.8	2
WR-485	130	140	MFc	1.46	22	9	0.01	35	9	0.8	0.241	16	7	0.03	0.002	0.005	0.026	118	0.137	154	0.26	0.3	0.54	0.29	0.22	1.9	1.7	4.3	0.09	2.61	0.22	11.1	1.8	3.1	3.7	2.2	0.5	2	0.3	0.13	15.4	0.33	0.3	0.94	3.7	0.37	2.2	1
WR-485	140	150	MFc	2.86	39	13	0.02	46	10	0.79	0.425	22	16	0.043	0.002	0.005	0.037	159	0.232	259	0.36	0.4	0.85	0.49	0.32	2.6	3.1	7.2	0.14	3.29	0.32	15.6	2.7	5.1	4.9	3.8	0.9	2.9	0.4	0.19	19.6	0.42	0.4	1.65	9	0.61	3.7	1
WR-485	150	160	MFc	2.5	42	10	0.01	38	6	0.31	0.353	18	11	0.039	0.003	0.005	0.029	134	0.13	131	0.2	0.4	0.63	0.33	0.27	2.2	2.7	3.8	0.1	2.57	0.2	12.8	1.9	3	4.1	3.2	0.6	2.3	0.2	0.16	12.6	0.27	0.5	0.79	4.5	0.38	2.4	2
WR-485	160	170	MFc	2.29	25	7	0.02	34	5	1.74	0.259	16	8	0.031	0.006	0.005	0.03	117	0.086	84	0.16	0.2	0.6	0.3	0.21	2	2.3	2.4	0.09	2	0.2	11.8	1.2	2	3.7	2.3	0.5	2.1	0.2	0.14	8.03	0.32	0.4	0.68	12.1	0.31	2.3	2
WR-485	170	180	MFc	2.15	29	8	0.02	31	8	0.56	0.257	15	8	0.029	0.001	0.005	0.034	191	0.108	110	0.17	0.3	0.61	0.29	0.23	2	2.1	3.2	0.1	2.31	0.2	10.7	1.3	2.7	3.3	2.3	0.8	2	0.3	0.16	12.2	0.36	0.4	0.88	4.6	0.33	2.4	1
WR-485	180	190	MFc	2.64	34	9	0.01	30	7	0.47	0.34	15	10	0.036	0.002	0.005	0.032	188	0.115	133	0.21	0.3	0.6	0.31	0.23	1.8	2.6	3.8	0.1	2.22	0.12	10	1.7	2.6	3.2	3.1	0.9	1.8	0.2	0.15	11.5	0.32	0.4	1.08	5.2	0.34	2.4	1
WR-485	190	200	MFb	2.09	28	10	0.02	35	10	1.06	0.304	17	9	0.033	0.002	0.005	0.042	227	0.144	158	0.28	0.3	0.77	0.39	0.24	2.1	2.2	4.6	0.12	3.14	0.16	12	1.6	3.2	3.8	2.7	0.9	2.2	0.3	0.18	19.8	0.49	0.5	1.06	8.9	0.44	3.2	1
WR-485	200	210	MFb	3.82	45	14	0.02	49	8	0.81	0.47	25	18	0.05	0.003	0.005	0.048	259	0.187	187	0.3	0.4	0.93	0.47	0.4	3	3.8	5.6	0.15	3.29	0.31	17.4	2.8	4.4	5.5	4.5	1.6	3.2	0.5	0.22	18.4	0.45	0.5	1.2	9.6	0.56	3.6	2
WR-485	210	220	MFb	2.59	41	12	0.02	48	16	1.79	0.4	25	11	0.041	0.008	0.005	0.068	404	0.199	201	0.28	0.7	1.06	0.52	0.35	3.2	2.9	6	0.17	3.57	0.31	17.3	2.1	5	5.5	3.6	1.7	3.1	0.6	0.27	32.1	0.66	1.3	1.34	15.3	0.59	4	1
WR-485	220	230	MFb	2.06	32	12	0.02	55	12	1.94	0.354	28	9	0.038	0.002	0.005	0.061	319	0.193	175	0.39	1	1.1	0.49	0.28	3.4	2.4	5	0.21	3.93	0.43	19.9	2.1	4.6	6.3	2.9	0.8	3.5	0.5	0.28	33.4	0.88	0.8	1.52	27.1	0.51	4.1	2
WR-485	230	240	MFb	4.14	40	16	0.02	47	8	0.66	0.393	24	24	0.054	0.002	0.005	0.053	291	0.199	226	0.31	0.5	1.09	0.58	0.38	2.9	3.9	6.4	0.18	3.44	0.27	16.2	3	4.9	5.2	3.9	1.1	3	0.5	0.24	22.2	0.6	0.7	1.36	8	0.64	4.5	2
WR-485	240	250	MFb	3.03	45	16	0.02	56	9	0.95	0.462	28	13	0.049	0.002	0.005	0.057	310	0.214	272	0.27	0.4	1.17	0.6	0.38	3.4	3.3	7.6	0.18	3.67	0.3	19	1.9	5.6	6.1	4.2	1	3.4	0.6	0.27	30.6	0.53	0.8	1.57	9.9	0.7	5.9	2
WR-485	250	260	MFb	1.77	31	9	0.02	35	13	0.6	0.308	17	6	0.037	0.001	0.005	0.059	376	0.086	97	0.22	0.6	1.12	0.52	0.22	2.1	2	2.8	0.17	2.38	0.25	12.4	1.6	2.2	3.9	2.7	1	2.2	0.4	0.22	12.1	0.36	0.8	0.9	7.3	0.51	4.8	2
WR-485	260	270	MFb	2.04	37	15	0.02	53	11	0.98	0.339	28	8	0.04	0.003	0.005	0.05	237	0.252	223	0.24	0.4	1.08	0.55	0.36	3.1	2.3	6.3	0.17	3.41	0.3	18.3	1.5	5.4	5.8	3.2	1.1	3.3	0.6	0.25	27.8	0.56	0.8	1.73	10.4	0.63	4.5	2
WR-485	270	280	MFb	2.36	40	7	0.02	36	8	0.53	0.398	18	9	0.045	0.001	0.005	0.03	147	0.084	86	0.19	0.4	0.55	0.28	0.22	2.1	2.6	2.6	0.08	2	0.14	13.7	1.6	2	4.3	3.6	1.5	2.5	0.3	0.14	10	0.32	1.2	0.88	7.8	0.3	2.1	3
WR-485	280	290	MFb	2.47	38	9	0.02	34	13	1.32	0.414	17	9	0.044	0.0005	0.005	0.031	138	0.15	157	0.22	0.3	0.64	0.35	0.24	2	2.6	4.5	0.1	2.78	0.23	12.2	1.6	3.3	3.9	3.8	0.8	2.3	0.4	0.15	22.9	0.55	0.4	1.42	11	0.43	2.6	1
WR-485	290	300	RD	2.04	39	14	0.02	45	13	3.05	0.416	24	8	0.047	0.003	0.005	0.061	295	0.195	171	0.37	0.6	1.06	0.51	0.33	2.9	2.4	4.8	0.16	4.43	0.31	15.7	1.6	5.4	5	3.7	0.8	2.9	0.7	0.24	48.9	1.35	1.6	1.42	25.5	0.55	5.3	2
WR-485	300	310	RD	3.39	48	15	0.02	74	11	2	0.532	40	11	0.054	0.002	0.005	0.068	327	0.259	225	0.43	0.9	0.99	0.48	0.45	4.4	3.5	6.8	0.13	5.08	0.25	26.2	2.4	7	8.6	4.9	1	4.6	0.8	0.29	49.9	0.78	0.5	2.08	18.9	0.57	3.4	2
WR-485	310	320	RD	6.08	57	17	0.02	56	8	0.4	0.659	30	24	0.077	0.0005	0.005	0.052	262	0.255	228	0.35	0.7	1.08	0.59	0.59	3.7	5.7	6.4	0.18	3.91	0.16	20.9	3.6	5.4	6.7	6.9	1.4	3.8	0.5	0.26	22.5	0.78	1.2	2.23	10.3	0.7	5.5	1
WR-485	320	330	RD	1.11	27	7	0.01	25	6	1	0.285	13	4	0.048	0.001	0.005	0.03	155	0.145	315	0.24	0.2	0.88	0.52	0.26	1.8	1.6	8.5	0.15	1.72	0.24	9.7	2.9	3.1	3	3	0.9	1.8	0.3	0.16	11.7	0.47	0.4	1.55	5	0.64	4.4	2
WR-485	330	340	RD	2.14	43	11	0.02	42	7	1.38	0.587	22	5	0.072	0.002	0.005	0.06	338	0.213	748	0.26	0.3	1.2	0.79	0.46	3	2.5	20.4	0.23	2.56	0.25	16.2	3	4.4	5	6	1.2	3.1	0.4	0.24	15	0.39	0.4	2.72	6.3	1.17	6.6	1
WR-485	340	345	RD	2.5	53	8	0.03	33	4	0.31	0.695	18	5	0.088	0.0005	0.005	0.039	151	0.151	322	0.22	0.3	0.68	0.44	0.31	2	2.8	9	0.13	1.8	0.18	11.8	3	3.1	3.8	7.1	0.8	2	0.2	0.14	8.06	0.35	0.4	1.67	5.4	0.62	3.6	1
WR-485	345	350	RD	2.92	65	9	0.04	40	4	0.4	0.776	22	9	0.169	0.001	0.005	0.044	128	0.167	578	0.47	0.4	1	0.7	0.42	2.6	3.7	15.5	0.2	1.7	0.22	14.2	7.1	3.1	4.5	7.9	1.2	2.6	0.3	0.2	10.1	0.47	0.4	1.86	7.6	1	5.7	2
WR-485	350	355	RD	1.66	48	5	0.04	22	3	0.14	0.392	12	7	0.139	0.0005	0.005	0.034	55	0.07	212	0.71	0.5	0.56	0.34	0.22	1.4	2.4	5.6	0.1	1.38	0.12	7.4	8.4	1.4	2.4	4.1	0.6	1.3	0.1	0.11	6.72	0.26	0.4	1.44	7	0.46	2.9	3
WR-485	355	360	RD	1.02	25	6	0.02	21	4	0.08	0.193	11	6	0.146	0.0005	0.005	0.022	54	0.054	158	1.45	0.5	0.54	0.32	0.21	1.3	1.7	4.3	0.1	1.62	0.09	7	11.3	1.3	2.3	2.2	0.8	1.3	0.1	0.1	4.36	0.22	0.3	2.02	3	0.38	2.8	2
WR-485	360	365	RD	0.79	17	9	0.01	16	4	0.07	0.116	8	6	0.151	0.0005	0.005	0.016	61	0.023	73	0.84	0.4	0.43	0.23	0.17	1	1.4	2.1	0.07	1.33	0.15	5.7	10.1	0.7	1.8	1.4	0.4	1.1	0.1	0.08	3.02	0.08	0.2	1.05	2.1	0.26	2.1	3
WR-485	365	370	RD	0.78	13	8	0.01	22	3	0.06	0.1	12	6	0.163	0.0005	0.005	0.025	112	0.034	83	1	0.4	0.56	0.28	0.23	1.4	1.4	2.4	0.09	1.37	0.09	8	11	0.9	2.5	1.3	0.4	1.5	0.1	0.11	3.28	0.12	0.3	1.05	2	0.31	2.5	4
WR-485	370	375	RD	0.93	25	7	0.02	23	4	0.07	0.12	12	8	0.196	0.0005	0.005	0.028	120	0.047	112	1.52	0.6	0.61	0.34	0.25	1.4	1.8	3.2	0.1	1.48	0.1	8.2	18.7	1.2	2.6	1.5	0.5	1.6	0.1	0.12	4.35	0.1	0.5	1.51	4.1	0.39	3	6
WR-485	375	377.5	RD	0.78	22	7	0.12	24	15	0.09	0.098	13	5	0.168	0.0005	0.005	0.106	152	0.026	57	1.03	0.7	0.62	0.3	0.25	1.6	1.7	1.8	0.1	1.78	0.09	8.8	11.8	1	2.8	1.2	0.7	1.7	0.3	0.13	4.44	0.22	0.2	2.18	3.2	0.33	2.7	4
WR-486	7	10	MFc	0.55	103	8	0.01	15	4	0.06	0.036	7	2	0.065	0.0005	0.005	0.01	28	0.042	91	0.2	1.4	0.53	0.3	0.15	0.9	1.1	2.6	0.09	3	0.12	6	2.1	0.8	1.8	0.6	0.8	1	0.1	0.09	2.61	0.17	0.8	1.04	2	0.29	2.5	3
WR-486	10	20	MFc	1.39	456	13	0.02	26	6	0.08	0.086	13	3	0.213	0.0005	0.02	0.018	55	0.084	112	0.49	1.9	0.9	0.47	0.24	1.5	2.6	3.2	0.16	3.78	0.09	9.8	4.6	1.9	3	1.5	0.5	1.6	0.1	0.15	6.18	0.2	0.8	1.16	4.7	0.46	4.2	4
WR-486	20	30	MFc	1.23	64	12	0.02	23	5	0.1	0.123	11	6	0.242	0.0005	0.005	0.016	55	0.1	176	0.6	0.9	0.72	0.39	0.2	1.4	2	4.7	0.13	2.59	0.11	8.1	6.1	2.2	2.5	1.8	0.4	1.4	0.1	0.13	6.7	0.25	0.3	1.04	4.1	0.41	3.5	4
WR-486	30	40	MFc	1.6	82	10	0.02	23	6	0.14	0.203	11	8	0.332	0.001	0.005	0.017	61	0.113	181	0.64	0.7	0.69	0.38	0.22	1.4	2.4	5	0.12	2.69	0.17	8.4	7.6	2.6	2.5	2.6	0.4	1.5	0.2	0.12	8.16	0.19	0.2	0.92	3.5	0.42	3.4	3
WR-486	40	50	MFc	0.91	66	8	0.01	20	5	0.3	0.132	10	5	0.169	0.001	0.005	0.015	55	0.062	101	0.61	0.6	0.49	0.27	0.16	1.2	1.5	2.8	0.08	2.24	0.08	7.1	5.1	1.5	2.2	1.7	0.3	1.2	0.1	0.09	5.54	0.2	0.2	0.62	2.2	0.28	2.4	2
WR-486	50	60	MFc	1.42	64	9	0.02	21	7	0.18	0.22	10	8	0.257	0.001	0.005	0.016	58	0.07	143	0.78	0.7	0.67	0.36	0.18	1.3	2.2	4	0.12	2.3	0.13	7.6	8.2	1.6	2.4	2.7	0.5	1.3	0.1	0.12	7.04	0.2	0.2	0.83	2.9	0.38	3.2	3
WR-486	60	70	MFc	1.47	48	7	0.01	22	5	0.1	0.234	11	8	0.262	0.001	0.005	0.018	66	0.087	131	0.49	0.6	0.61	0.33	0.2	1.4	2.4	3.7	0.11	2.11	0.09	8.3	6.8	1.9	2.5	2.8	0.4	1.4	0.1	0.12	6.3	0.18	0.1	0.86	2.9	0.36	2.9	3
WR-486	70	80	MFc	2.61	35	11	0.02	29	9	0.92	0.325	16	20	0.219	0.002	0.005	0.026	88	0.186	262	0.5	0.8	0.89	0.51	0.27	2	3.4	7.3	0.16	3.04	0.16	11.4	7.9	4.2	3.5	4	0.8	2	0.3	0.16	13.6	0.4	0.2	1.1	6.9	0.6	4.5	3
WR-486	80	90	MFc	1.74	52	10	0.02	31	7	0.68	0.385	15	9	0.156	0.002	0.005	0.028	121	0.144	235	0.54	0.8	0.98	0.52	0.27	2	2.9	6.4	0.17	3.08	0.17	11.4	6	3.4	3.5	4.3	0.6	2	0.2	0.18	11.8	0.26	0.2	0.87	6.1	0.56	4.7	2
WR-486	90	100	MFc	1.14	34	10	0.01	28	9	1.48	0.272	14	6	0.074	0.001	0.005	0.03	125	0.169	286	0.53	0.9	0.99	0.54	0.24	2	2.1	8	0.17	3.11	0.19	10.1	3.7	4	3.1	2.9	0.7	1.9	0.3	0.18	22.2	0.38	0.3	1.12	6.7	0.59	4.8	3
WR-486	100	110	MFc	2.71	51	11	0.02	34	9	0.25	0.555	17	15	0.104	0.001	0.005	0.027	112	0.156	207	0.32	1	0.85	0.51	0.3	2.3	3.6	6	0.15	3.12	0.3	13.2	5.3	3.6	4	5.7	0.9	2.3	0.3	0.18	13.7	0.31	0.9	1.01	7.7	0.52	4.7	2

WR-486	110	120	MFc	2.15	47	12	0.02	31	11	1.6	0.503	15	12	0.077	0.002	0.005	0.028	115	0.186	166	0.45	0.8	0.85	0.47	0.27	2	3.2	5.1	0.14	3.28	0.21	11.9	3.3	4.4	3.6	5.2	1.5	2.1	0.3	0.17	15.4	0.46	0.4	0.96	10.2	0.51	3.6	1
WR-486	120	130	MFc	2.43	57	10	0.01	38	7	0.86	0.542	19	15	0.067	0.001	0.005	0.032	137	0.112	154	0.32	0.8	0.73	0.41	0.29	2.3	3.5	4.6	0.12	3.22	0.24	14.4	2.8	2.9	4.5	4.9	0.7	2.4	0.2	0.17	13.8	0.29	0.1	0.87	9.2	0.45	2.9	2
WR-486	130	140	MFc	2.73	48	12	0.02	39	6	0.83	0.511	19	17	0.06	0.001	0.005	0.036	171	0.151	187	0.33	0.7	0.74	0.43	0.32	2.5	3.6	5.2	0.12	3.15	0.22	15	2.5	3.6	4.5	4.5	0.8	2.6	0.2	0.18	13.2	0.24	0.1	0.74	7.6	0.48	3	2
WR-486	140	146.6	MFc	2.05	33	22	0.03	70	14	1.9	0.309	37	12	0.04	0.003	0.005	0.083	449	0.435	474	0.42	1.2	1.72	0.86	0.47	5.1	3	13.1	0.26	6.36	0.3	26.9	1.7	10.1	8.3	3.1	1.3	4.8	0.8	0.43	97.3	1.38	0.5	2.42	16.2	0.91	6.7	1
WR-486	146.6	150	MFb	1.94	40	15	0.02	49	9	1.86	0.392	25	12	0.042	0.0005	0.005	0.081	500	0.207	245	0.48	1	1.18	0.56	0.36	3.4	3.1	7.1	0.18	4.17	0.32	18.8	2.2	5.8	5.7	3.4	0.9	3.4	0.5	0.28	39.2	0.81	0.9	1.28	17.2	0.61	4.6	2
WR-486	150	160	MFb	2.5	31	10	0.02	35	8	1.03	0.367	18	12	0.04	0.0005	0.005	0.05	293	0.163	161	0.25	0.5	0.93	0.5	0.29	2.3	3.2	5	0.16	2.91	0.18	14	1.6	4.3	4.3	3.5	0.9	2.4	0.3	0.2	13.9	0.59	0.2	1	9.4	0.52	4	1
WR-486	160	170	MFb	2.33	36	11	0.02	39	12	0.96	0.356	20	12	0.042	0.0005	0.005	0.049	259	0.215	211	0.36	1.2	1.05	0.55	0.32	3	3.3	6.7	0.17	15.9	0.29	17	2.7	5.3	5	3.4	1.4	3	0.7	0.25	33.8	0.73	0.2	1.77	9.7	0.59	4.2	2
WR-486	170	180	MFb	1.68	30	18	0.02	71	17	2.53	0.297	39	9	0.036	0.001	0.005	0.087	500	0.397	370	0.37	1.1	2.04	0.91	0.46	5.5	3	10	0.31	5.51	0.39	28.6	1.9	9	8.6	2.9	1.2	5.2	0.8	0.48	67.6	1.36	0.5	2.99	23.9	0.93	8	1
WR-486	180	190	MFb	2.54	36	12	0.02	46	7	0.64	0.407	24	15	0.043	0.001	0.005	0.06	341	0.179	207	0.32	0.8	1.06	0.51	0.34	3.3	3.4	6.5	0.16	3.37	0.17	18.8	1.8	5.1	5.7	3.7	0.8	3.3	0.4	0.26	27.7	0.42	0.2	1.3	8.4	0.57	3.9	1
WR-486	190	200	MFb	2.4	37	16	0.02	53	21	2.68	0.403	29	12	0.043	0.002	0.005	0.065	328	0.315	233	0.46	1.5	1.18	0.56	0.39	4	3.7	7	0.17	5.14	0.3	22.4	2.1	7.6	6.8	3.7	1.2	4	0.8	0.31	65.7	1.29	0.3	1.32	25.6	0.6	4.3	1
WR-486	200	210	MFb	2.84	48	15	0.02	52	12	0.93	0.401	28	12	0.041	0.001	0.005	0.059	311	0.192	201	0.36	0.9	1.14	0.58	0.37	3.9	4.2	6.1	0.17	3.98	0.21	21.8	1.6	5.4	6.7	4	1.3	3.9	0.5	0.28	30.2	0.73	0.2	1.34	14.6	0.6	4.4	1
WR-486	210	220	MFb	1.95	35	11	0.02	43	12	1.29	0.363	22	7	0.04	0.001	0.005	0.055	314	0.142	128	0.37	0.8	1.01	0.48	0.3	3.2	3.4	4	0.14	3.4	0.2	18.1	1.5	3.7	5.4	3.4	0.8	3.1	0.4	0.25	25	0.62	0.2	1	15.8	0.52	3.8	2
WR-486	220	230	MFb	2.25	49	15	0.03	66	16	2.15	0.44	35	9	0.063	0.002	0.005	0.059	262	0.204	288	0.37	0.8	1.28	0.65	0.36	4.3	3.7	8.4	0.2	4.23	0.23	26.5	1.7	5.6	8.1	4	1	4.6	0.6	0.3	37.7	0.89	0.2	1.31	16.5	0.72	5	1
WR-486	230	240	MFb	2.98	58	16	0.02	60	15	2.27	0.61	33	13	0.064	0.002	0.005	0.061	271	0.34	412	0.3	1.3	1.48	0.85	0.44	4.6	4.8	11.9	0.25	4.7	0.22	24.9	2	7.3	7.7	5.3	1.4	4.5	0.8	0.38	50.4	1.12	0.4	1.62	15.1	1.02	6.6	1
WR-486	240	250	RD	2.24	46	14	0.02	58	12	0.56	0.416	31	8	0.045	0.001	0.005	0.053	260	0.21	353	0.19	0.8	1.38	0.78	0.46	4.4	3.4	10.3	0.23	3.46	0.19	24	1.2	5.8	7.3	3.8	1.2	4.2	0.5	0.33	27.9	0.7	0.3	1.44	8	0.94	5.9	1
WR-486	250	260	RD	3.23	47	11	0.02	43	7	0.42	0.518	24	11	0.051	0.0005	0.005	0.058	351	0.12	165	0.33	0.8	0.7	0.35	0.31	3	3.8	5	0.1	3.02	0.1	17.6	1.4	3.1	5.5	4.4	0.7	3	0.3	0.19	19.4	0.4	0.1	1.23	6.1	0.39	2.5	2
WR-486	260	270	RD	6.56	44	25	0.02	64	36	0.48	0.497	37	30	0.051	0.001	0.005	0.08	454	0.413	363	0.28	0.8	1.44	0.82	0.67	5.2	7.3	10.8	0.24	3.77	0.18	27.6	2.1	8.8	8.5	5.8	2.5	4.9	0.7	0.37	20.9	1.14	0.5	2.35	11.4	1.01	6.7	1
WR-486	270	280	RD	2.99	81	12	0.04	36	11	1.2	0.42	19	11	0.077	0.002	0.005	0.063	366	0.142	221	0.19	0.5	1.73	0.81	0.54	4.1	3.7	6.6	0.27	2.61	0.14	17.9	1.4	2.7	5	4	1.1	3.6	0.3	0.4	19.4	0.52	0.1	1.4	8.4	0.79	7.2	1
WR-486	280	290	RD	1.76	122	11	0.04	31	6	0.87	0.435	16	5	0.1	0.003	0.005	0.029	117	0.11	230	0.25	0.5	1.05	0.57	0.38	2.5	3	6.8	0.19	3.29	0.08	13	2.5	2.4	3.9	4.2	0.7	2.4	0.2	0.22	13.4	0.41	0.2	1.37	8.1	0.71	4.8	2
WR-486	290	300	RD	1.54	68	7	0.01	24	8	0.5	0.407	13	3	0.051	0.001	0.005	0.02	70	0.091	180	0.2	0.7	0.98	0.54	0.28	2.1	2.4	5.6	0.18	2.43	0.1	10.9	1.8	2	3.3	4	0.5	1.9	0.2	0.18	7.73	0.21	0.8	1.39	5.6	0.56	4.7	3
WR-486	300	305	RD	2.46	131	8	0.03	24	7	0.61	0.599	14	3	0.116	0.0005	0.005	0.019	65	0.094	110	0.22	0.8	0.51	0.28	0.32	1.6	2.8	3.4	0.08	2.46	0.07	10.6	1.3	1.8	3.2	6.8	0.6	1.7	0.1	0.11	5.06	0.44	0.1	0.68	11.1	0.28	2.2	2
WR-486	305	310	RD	1.61	181	7	0.02	18	10	0.23	0.281	10	2	0.086	0.0005	0.005	0.016	60	0.035	77	0.17	0.7	0.39	0.2	0.22	1.3	1.7	2.3	0.06	1.6	0.06	7.8	1.3	0.8	2.3	3.8	0.4	1.4	0.1	0.09	4.22	0.17	0.1	0.77	3.4	0.21	1.6	2
WR-486	310	315	RD	2.02	160	15	0.04	39	12	1.77	0.49	21	4	0.173	0.003	0.005	0.065	361	0.169	387	0.75	1.5	1.25	0.64	0.58	3.7	3	10.6	0.2	2.79	0.18	18.4	6.1	3.7	5.2	6.6	0.8	3.9	0.4	0.27	24.5	0.69	0.5	2.58	17	0.74	5.7	2
WR-486	315	320	RD	1.25	267	9	0.01	25	6	0.08	0.142	14	7	0.21	0.0005	0.005	0.021	72	0.107	194	1.09	1.5	1.04	0.58	0.33	2.1	2.7	6	0.19	2.8	0.1	11	11	2.3	3.2	1.4	0.7	2	0.2	0.19	9.6	0.34	0.8	2.42	10.1	0.79	5.2	4
WR-486	320	325	RD	0.72	15	6	0.01	23	5	0.06	0.048	13	5	0.185	0.0005	0.005	0.018	61	0.083	182	1.38	1.2	1.09	0.65	0.26	1.8	1.6	5.2	0.2	1.26	0.24	9	12.7	2.1	2.7	0.7	0.6	1.7	0.2	0.2	8.82	0.25	0.4	2.24	5.7	0.69	5.8	5
WR-486	325	330	MFb	0.94	40	6	0.01	27	8	0.08	0.058	16	6	0.248	0.0005	0.005	0.02	72	0.07	110	1.54	1.3	1.02	0.55	0.25	1.8	2.4	3.3	0.18	1.67	0.27	10.4	16.4	1.9	3.2	0.8	0.5	1.8	0.2	0.19	12.7	0.3	0.3	3.79	11.4	0.57	5.3	5
WR-486	330	335	RD	0.65	59	5	0.01	24	6	0.06	0.032	13	4	0.185	0.0005	0.005	0.017	57	0.058	113	0.9	1.5	1.46	0.81	0.28	2	2	3.5	0.27	1.3	0.3	9.9	9.9	1.5	3	0.5	0.5	1.8	0.1	0.24	7.87	0.19	0.4	2.08	8.1	0.82	7.7	5
WR-486	335	340	RD	1.14	109	8	0.09	27	14	2.06	0.064	15	8	0.415	0.0005	0.005	0.022	62	0.067	102	0.91	1.2	0.82	0.4	0.34	2.1	3.3	3.1	0.13	1.84	0.3	12.2	11.5	1.5	3.6	0.8	0.6	2.3	0.1	0.16	8.45	0.26	0.8	2.22	51.8	0.4	3.5	3
WR-486	340	344.7	RD	2.48	18	7	0.07	25	13	1.06	0.044	15	23	1.05	0.0005	0.005	0.022	56	0.06	85	16.5	5.4	0.97	0.52	0.26	1.8	8.6	2.7	0.17	2.37	0.4	10.8	75.7	1.3	3.3	0.9	1.3	1.8	0.1	0.16	6.5	0.42	1.4	2.8	41.7	0.5	4.6	7
WR-487	11.3	20	MFd	0.88	254	11	0.03	22	7	0.78	0.035	10	18	0.224	0.005	0.01	0.018	55	0.039	111	0.4	0.7	0.56	0.33	0.18	1.1	1.6	3.6	0.11	2.55	0.33	8	4.1	0.8	2.6	0.7	0.3	1.4	0.1	0.1	3.03	0.21	0.3	0.74	5.4	0.33	2.8	3
WR-487	20	30	MFd	0.7	260	8	0.03	18	8	0.64	0.026	8	3	0.162	0.002	0.01	0.014	36	0.053	104	0.31	0.8	0.55	0.33	0.15	1	1.4	3.2	0.11	2.66	0.1	6.7	2.8	1.1	2.2	0.6	0.3	1.2	0.1	0.09	3.07	0.18	0.3	0.88	3.8	0.37	2.9	4
WR-487	30	40	MFd	1.44	915	9	0.02	20	7	0.72	0.037	9	3	0.322	0.002	0.03	0.015	36	0.116	298	0.52	1	1.12	0.74	0.19	1.3	3	9.7	0.25	2.6	0.07	7.9	4.3	2.4	2.6	0.9	0.8	1.4	0.2	0.18	4.82	0.29	0.7	1.81	6.6	0.83	6.9	3
WR-487	40	50	MFc	0.68	940	8	0.03	23	5	0.74	0.031	10	3	0.162	0.002	0.005	0.018	44	0.055	136	0.35	0.6	0.66	0.38	0.17	1.1	1.3	4.3	0.13	3.04	0.07	8.2	2.8	1.5	2.7	0.7	0.3	1.4	0.1	0.12	5.3	0.21	0.3	1.1	3.3	0.39	3.3	3
WR-487	50	60	MFc	2.72	217	14	0.02	29	9	0.52	0.074	13	14	0.293	0.005	0.005	0.027	73	0.116	177	0.55	1.4	0.84	0.48	0.27	1.6	3.2	5.9	0.16	3.71	0.13	11.2	10.7	3.1	3.6	1.6	0.6	2	0.3	0.14	8.44	0.31	0.3	0.97	3.4	0.52	4.2	4
WR-487	60	70	MFc	0.62	232	7	0.02	21	7	0.82	0.026	9	3	0.163	0.004	0.005	0.017	50	0.07	150	0.23	0.6	0.57	0.33	0.15	1.1	1.2	4.8	0.11	2.17	0.18	7.3	3.2	1.9	2.4	0.6	0.2	1.3	0.2	0.1	9.34	0.2	0.7	0.9	3.4	0.37	3	3
WR-487	70	80	MFc	1.4	401	10	0.02	26	8	1.09	0.089	12	8	0.361	0.006	0.02	0.02	63	0.155	228	0.8	0.8	0.97	0.55	0.22	1.5	2.4	7.3	0.2	3	0.16	9.4	9.7	4	3.1	1.4	0.5	1.8	0.3	0.16	11	0.26	0.3	1.24	5.7	0.59	5	3
WR-487	80	90	MFc	1.06	334	7	0.02	23	8	1.15	0.061	10	6	0.277	0.003	0.01	0.018	55	0.122	195	0.51	0.8	0.8	0.48	0.19	1.4	1.8	6.4	0.16	2.76	0.17	8.4	5.6	3.1	2.7	1	0.4	1.6	0.3	0.14	9.07	0.31	0.3	1	4.4	0.53	4.1	3
WR-487	90	100	MFc	1.73	401	9	0.02	28	8	0.69	0.164	14	10	0.388	0.002	0.01	0.024	85	0.162	244	0.6	0.6	0.9	0.52	0.26	1.9	2.4	7.9	0.18	2.75	0.2	10.9	9.9	4.3	3.5	2.1	0.5	2.2	0.4	0.18	19.3	0.36	0.4	1.19	4.4	0.62	4.6	3
WR-487	100	110	MFc	0.85	75	10	0.02	27	9	1.93	0.141	13	6	0.133	0.003	0.005	0.025	94	0.127	200	0.48	0.4	0.78	0.43	0.24	1.9	1.4	6.6	0.15	4.11	0.3	10.4	3.2	3.2	3.4	1.8	0.4	2.1	0.3	0.16	23	0.39	0.3	1.18	6.6	0.48	3.9	3
WR-487	110	120	MFc	1.15	91	9	0.02	27	8	1.6	0.244	12	7	0.123	0.002	0.005	0.026	102	0.124	175	0.48	0.7	0.84	0.46	0.27	1.9	1.8	6	0.16	3.21	0.27	10.1	2.9	3.5	3.2	2.8	0.5	2	0.3	0.21	14.8	0.3	0.3	1.15	6.7	0.5	4.1	3
WR-487	120	130	MFc	2.46	120	11	0.01	32	6	0.38	0.564	14	14	0.196	0.001	0.005	0.029	124	0.132	169	0.21	0.6	0.88	0.49	0.3	2.1	3.1	5.6	0.17	3.69	0.32	12.1	4.6	3.9	3.8	6.5	0.6	2.4	0.4	0.19	10.7	0.32	0.2	0.92	5.8	0.53	4.2	3
WR-487	130	140	MFc	1.19	76	9	0.01	28	13	1.24	0.285	13	5	0.079	0.002	0.005	0.027	127	0.162	149	0.24	0.4	0.74	0.4	0.23	1.9	1.5	4.9	0.13	2.85	0.2	10.6	2	4.3	3.4	3.4	0.5	2	0.4	0.17	16.4	0.45	0.3	0.89	6.3	0.43	3.4	2
WR-487	140	150	MFc	1.78	103	10	0.01	34	9	0.88	0.438	15	8	0.078	0.001	0.005	0.034	170	0.129	139	0.2	0.6	0.9	0.48	0.28	2.1	2.2	4.8	0.16	3.29	0.24	12.5	1.9	3.7	4.1	5.1	0.6	2.4	0.3	0.19	13.9	0.33	0.3	0.78	6.8	0.75	5	3
WR-487	150	160	MFc	1.92	59	11	0.01	41	9	1.39	0.395	19	9	0.052	0.002	0.005	0.039	197	0.221	190	0.18	0.4	0.82	0.47	0.31	2.5	2	6.4	0.15	3.22	0.41	15	1.5	6	4.9	4.2	0.6	2.7	0.5	0.2	16.4	0.36	0.4	1.04	9	0.58	3.6	2
WR-487	160	170	MFc	1.61	44	9	0.01	32	16	1.55	0.283	15	8	0.038	0.002	0.005	0.038	203	0.131	141	0.26	0.4	0.65	0.34	0.24	1.9	1.8	4.6	0.11	2.93	0.37	11.8	1.2	3.6	3.8	3	0.5	2.2	0.3	0.16	13.3	0.4	0.3	0.99	6.7	0.38	2.7	3
WR-487	170	180	MFc	2.23	56	14	0.01	44	9	0.6	0.341	21	10	0.044	0.001	0.005	0.039	189	0.162	179	0.15	2.6	0.88	0.51	0.35	2.7	2.4	6	0.16	3.88	0.19	16.7	1.1	4.7	5.5	3.8	0.7	3.1	0.4	0.22	21.5	0.66	0.2	1.23	5.7	0.54	3.9	3
WR-487	180	190	MFb	3.21	50	13	0.01	46	11	0.9	0.392	22	14	0.04	0.0005	0.005	0.034	146	0.154	175	0.21	0.4	0.85	0.5	0.36	2.8	3.1	6	0.16	3.55	0.29	17.7	1.1	4.8	5.7	4.5	0.8	3.2	0.5	0.21	19.5	0.5	0.3	1.16	11.9	0.57	3.7	3
WR-487	190	200	MFb	2.16	56	8	0.01	30	13	0.21	0.277	14	9	0.031	0.0005	0.005	0.032	168	0.092	135	0.17	0.5	0.72	0.4	0.25	1.9	2.2	4.6	0.14	2.4	0.28	11.6	3.4	2.7	3.7	3	0.6	2.1	0.3	0.16	9.27	0.21	0.2	0.77	3.8	0.5	3.1	2
WR-487	200	210	MFb	2.46	44	11	0.01	35	12	1.56	0.278	17	9	0.032	0.0005	0.005	0.036	168	0.154	139	0.23	0.4	0.84	0.45	0.28	2.3	2.6	4.9	0.15	3.3	0.4	13.4	1	4.6	4.4	3	0.6	2.5	0.5	0.2	23.3	0.72	0.3	0.98	12.4	0.51	4.7	3
WR-487	210	220	MFb	2.55	46	8	0.01	27	8	1.01	0.308	13	10	0.034	0.0005	0.005	0.029	148	0.092	107	0.16	0.5	0.6	0.33	0.23	1.8	2.6	3.5	0.11	2.68	0.19	10.4	1	2.6	3.4	3.2	0.5	2	0.3	0.14	12.8	0.38	0.3	0.73	6.5	0.38	2.6	3
WR-487	220	230	MFb	3.23	54	10	0.01	40	8	0.42	0.428	20	12	0.042	0.0005	0.005	0.028	115	0.082	88	0.13	0.4	0.57	0.32	0.28	2.2	3.4	3	0.1	2.74	0.32	15.4	1.3	2.7	5.1	4.9	0.6	2.7	0.3	0.15	8.87	0.22	0.2	0.81	11.2	0.35	2.2	3
WR-487	230	240	MFb	1.82	42	10	0.01	43	11	0.89	0.344	21	6	0.034	0.001	0.005	0.034	141	0.176	142	0.2	0.3	0.88	0.45	0.3	3	2.1	5	0.15	3	0.24	17.6	1.4	4.6	5.7	3.6	0.7	3.4	0.6	0.24	29.5	0.61	0.2	1.47	8	0.53	3.4	2
WR-487	240	250	MFb	1.86	43	9	0.01	40	14	1.19	0.368	19	6	0.036	0.0005	0.005	0.028	109	0.177	110	0.33	0.4	0.7	0.37	0.27	2.5	2.4	3.8	0.12	3.04	0.26	15.8	2.1	4.6	5	4.1	0.6	2.9	0.6	0.18	20.4	0.73	0.3	1.24	12.9	0.41	2.8	2
WR-487	250	260	MFb	3.36	62	11	0.02	45	8	0.76	0.648	22	13	0.063	0.001	0.005	0.03	109	0.142	172	0.2	0.4	0.78	0.46	0.34	2.9	3.9	5.8	0.14	3.06	0.18	18.6	3.6	4.9	6	7	0.8	3.4	0.4	0.2	13.5	0.43	0.3	1.07	7.6	0.56	3.3	2
WR-487	260	270	MFb	2.26	49	9	0.02	34	12	0.81	0.53	17	6	0.053	0.0005	0.005	0.027	106	0.129	113	0.31	0.4	0.68	0.38	0.28	2.3	3.2	3.7	0.12	2.56	0.21	13.9	3.8	4.2	4.4	5.7	0.6	2.6	0.5	0.17	20.4	0.56	0.2	0.8	7.9	0.42	2.8	2
WR-487	270	280	MFb	2.19	51	16	0.02	76	13	1.5	0.534	40	7	0.05	0.002	0.005	0.048	176	0.251	418	0.35	0.4	1.07	0.63	0.42	4.4	2.5	12.9	0.19	4.55	0.3	29.5	3.2	7.9	9.7	5.9	0.9	5.4	1.1	0.28	64.8	0.99	0.4	3.71	13.4	0.8	4.6	2
WR-487	280	290	MFb	3.44	73	17	0.02	82	17	1.48	0.778	44	11	0.071	0.002	0.005	0.049	171	0.302	360	0.25	1.3	0.9	0.6	0.45	4.2	3.5	11.7	0.16	4.74	0.27	31.5	4	9.4	10.6	8.7	1.1	5.2	1.4	0.23	66	0.81	0.4	1.32	13.5	0.69	3.8	2
WR-487	290	300	MFb	2.8	193	13	0.02	67	11	0.74	0.691	34	8	0.182	0.001	0.005	0.037	120	0.16	269	0.48	0.6	0.85	0.55	0.44	3.5	3.3	8.4	0.16	4.16	0.18	26.4	10.5	4	8.9	7.7	0.7	4.5	0.5	0.21	30.4	0.34	0.2	1.22	10.1	0.6	4.7	2
WR-487	300	310	RD	1.81	780	7	0.01	26	5	0.13	0.119	12	7	0.406	0.0005	0.02	0.016	56	0.106	278	1.15	0.8	0.73	0.5	0.26	1.5	3.1	8.3	0.15	1.7	0.11	10.7	21.8	2.5	3.4	1.5	0.5	2	0.3	0.13	7.58	0.26	0.2	1.5	4.1	0.6	4	3
WR-487	310	320	RD	2	128	11	0.02	40	9	0.81	0.284	20	9	0.398	0.005	0.005	0.026	77	0.214	594	1.52	0.6	1.16	0.85	0.38	2.5	2.8	17.6	0.26	2.88	0.22	16.5	25.5	5.3	5.3	3	0.8	3	0.5	0.2	18.7	0.53	0.3	1.96	5.5	1.05	6.9	4
WR-487	320	330	RD	1.69	458	7	0.02	28	8	0.59	0.128	14	7	0.429	0.002	0.01	0.017	48	0.118	422	1.29	0.8	0.8	0.56	0.25	1.6	2.6	12.3	0.17	2.31	0.2	11.3	21.1	2.8	3.7	1.5	0.6	2	0.3	0.14	11	0.38	0.2	1.85	4.5	0.7	4.8	3
WR-487	330	340	RD	0.94	303	4	0.01	17	4	0.2	0.034	8	5	0.275	0.001	0.005	0.01	28	0.064	217	1.01	0.5	0.56	0.35	0.16	1	1.8	6.6	0.11	1.89	0.16	7	14.1	1.5	2.2	0.6	0.3	1.2	0.2	0.09	5.9	0.22	0.2	1.95	2.5	0.43	3.1	4
WR-487	340	350	RD	0.78	34	3	0.01	18	12	0.3	0.022	9	5	0.263	0.002	0.005	0.01	26	0.018	51	1.47	1.1	0.38	0.23	0.13	0.9	1.9	1.8	0.08	0.97	0.13	6.4	18.9	0.6	2.2	0.5	0.2		1	0.07	2.69	0.26	0.2	1.18	1.9	0.24	2.2	5
WR-487	350	355	RD	0.66	18	3	0.005	20	4	0.07	0.019	10	4	0.214	0.0005	0.005	0.011	30	0.021	55	1.28	1.4	0.47	0.26	0.14	1	1.6	2	0.09	1.31	0.05	7.2	16	0.7	2.5	0.4	0.2	1.2	0.1	0.08	3.38	0.3	0.4	1.38	1.3	0.28	2.5	7
WR-487	355	360	RD	1.02	38	3	0.01	30	6	0.1	0.025	15	6	0.324	0.001	0.005	0.017	42	0.057	102	1.73	2.7	0.88	0.5	0.22	1.5	2.5	3.3	0.19	2.16	0.06	10.8	21.9	1.7	3.7	0.5	0.4	1.7	0.2	0.14	4.96	0.43	0.4	1.72	2.7	0.51	4.9	6
WR-487	360	365	RD	0.63	17	3	0.005	27	6	0.06	0.019	14	4	0.184	0.0005	0.005	0.015	40	0.05	79	0.93	2	0.68	0.39	0.16	1.3	1.4	2.6	0.14	5.93	0.21	8.7	12.5	1.2	3.1	0.5	0.2	1.4	0.2	0.12	7.72	0.28	0.3	1.78	2.2	0.39	3.7	4
WR-487	365	370	RD	0.65	21	4	0.01	23	8	0.11	0.016	11	4	0.196	0.001	0.005	0.014	40	0.036	66	0.87	1.7	0.62	0.36	0.14	1.1	1.5	2.2	0.12	1.85	0.07	8.1	11.2	1.1	2.8	0.4	0.2	1.2	0.1	0.1	5.19	0.36	0.6	1.33	2.5	0.34	3.4	5
WR-487	370	375	RD	1.19	469	4	0.04	23	7	1.48	0.023	11	4	0.365	0.011	0.01	0.018	39	0.044	56	1	1.4	0.66	0.38	0.17	1.2	2	1.9	0.13	2.47	0.08	8.8	11.5	1.2	2.9	0.5	0.4	1.5	0.2	0.11	5.08	0.34	0.4	1.35	7.4	0.36	3.5	5
WR-487	375	380	RD	1.71	605	6	0.02	28	8	0.37	0.078	14	5	0.427	0.0005	0.02	0.019	50	0.036	54	0.84	1.6	0.88	0.47	0.25	1.7	2.5	1.9	0.16	3.09	0.45	11.4	11.1	1.4	3.6	1.2	0.4	2	0.2	0.16	4.85	0.24	0.4	0.95	6.1	0.4	4.4	3
WR-487	380	385	RD	2.67	77	13	0.02	48	9	2.53	0.637	26	6	0.28	0.002	0.005	0.03	81	0.093	53	1.5	0.6	0.8	0.44	0.39	2.3	3.4	1.9	0.15	5.42	0.23	16.8	13.2	2.6	5.8	7.4	0.5	2.8	0.3	0.15	9.18	0.83	0.8	1.36	21.8	0.35	3.7	6
WR-487	385	390	RD	4.29	73	11	0.02	42	8	0.21	1.21	24	6	0.196	0.0005	0.005	0.027	81	0.076	77	0.48	0.3	0.76	0.42	0.41	2.3	4	2.7	0.14	5.65	0.08	16.8	6.4	2.4	5.6	15	0.5	2.9	0.2	0.16	8.48	0.39	0.3	1.06	6.2	0.41	3.6	3
WR-487	390	395	RD	3.35	260	12	0.05	48	16	3.89	0.887	25	4	0.202	0.013	0.01	0.032	90	0.119	113	0.52	0.5	1.06	0.58	0.39	2.9	3.3	3.9	0.18	3.61	0.2	20.6	3	4.3	6.6	11	0.8	3.8	0.4	0.21	12.6	0.71	1.3	1.24	14.3	0.71	4.6	6
WR-487	395	398.6	RD	2.08	313	26	0.04	307	23	0.87	0.327	147	9	0.298	0.003	0.02	0.144	377	0.35	126	2.19	2.2	1.93	1.07	1.88	13.3	1.2	4.5	0.26	8.2	0.2	130	14.5	12.6	43.2	4.1	1	19.3	1.8	0.58	81.4	3.2	5.2	2.61	16.1	0.72	5.5	2
WR-488	48.2	60	MFd	0.75	134	10	0.01	20	5	0.07	0.056	8	3	0.115	0.0005	0.005	0.013	37	0.038	65	0.26	0.9	0.78	0.39	0.19	1.2	1.3	2.2	0.14	2.42	0.42	7.6	4	0.8	2.4	1	0.4	1.4	0.1	0.12	2.88	0.2	0.3	0.84	2.4	0.36	3.8	3
WR-488	60	70	MFd	0.81	256	13	0.01	20	7	0.08	0.054	8	2	0.149	0.0005	0.005	0.014	36	0.052	89	0.32	1.1	0.76	0.4	0.19	1.3	1.4	2.9	0.15	3.24	0.56	7.6	5.4	1.2	2.4	1.2	0.4	1.4	0.1	0.13	3.83	0.2	0.3	1.14	2.8	0.4	3.7	4
WR-488	70	80	MFc	0.74	97	11	0.01	23	3	0.07	0.063	9	3	0.152	0.0005	0.005	0.015	44	0.066	104	0.28	0.9	0.71	0.37	0.2	1.3	1.2	3.5	0.13	4.09	0.09	8.4	3.7	1.8	2.8	1.2	0.4	1.6	0.1	0.13	5.47	0.2	0.2	0.99	2.2	0.37	3.4	3
WR-488	80	90	MFc	1.16	130	10	0.01	23	5	0.06	0.155	9	5	0.204	0.0005	0.005	0.016	50	0.078	146	0.26	0.7	0.68	0.36	0.2	1.3	1.7	4.9	0.13	2.96	0.07	8.3	4.9	2.2	2.7	2	0.4	1.6	0.2	0.12	7.28	0.24	0.2	0.94	3.3	0.4	3.2	4
WR-488	90	100	MFc	0.76	73	10	0.01	22	5	0.06	0.098	9	4	0.142	0.0005	0.005	0.016	55	0.058	82	0.27	0.6	0.57	0.3	0.17	1.2	1.1	2.7	0.11	2.7	0.12	7.6	4.3	1.7	2.5	1.4	0.2	1.4	0.1	0.11	5.21	0.15	0.1	0.62	2.1	0.3	2.7	3
WR-488	100	110	MFc	1.02	60	9	0.01	23	5	0.08	0.202	10	5	0.123	0.0005	0.005	0.017	59	0.17	170	0.22	0.6	0.72	0.41	0.19	1.4	1.4	5.7	0.14	2.67	0.1	8.4	3.5	4.3	2.8	2.4	0.5	1.5	0.3	0.14	8.98	0.24	0.2	1.17	3.4	0.47	3.5	2
WR-488	110	120	MFc	1.08	50	8	0.01	24	6	0.07	0.216	10	6	0.132	0.0005	0.005	0.016	60	0.085	136	0.25	0.5	0.73	0.4	0.19	1.4	1.5	4.5	0.14	2.59	0.08	8.6	4.4	2.3	2.8	2.6	0.4	1.6	0.2	0.14	7.73	0.21	0.1	0.86	2.7	0.44	3.4	3
WR-488	120	130	MFc	1.37	41	10	0.01	27	8	0.21	0.324	13	6	0.105	0.0005	0.005	0.02	76	0.109	182	0.24	0.5	0.69	0.41	0.2	1.6	1.8	6	0.13	2.48	0.13	9.8	4	3.1	3.2	3.9	0.4	1.8	0.3	0.14	15.8	0.4	0.2	1.12	6.7	0.48	3.3	3
WR-488	130	140	MFc	1.03	33	8	0.005	22	4	0.08	0.256	10	4	0.062	0.0005	0.005	0.014	47	0.067	80	0.2	0.5	0.46	0.27	0.16	1.2	1.4	2.8	0.08	2.33	0.64	8.4	2.8	1.9	2.8	3.1	0.3	1.5	0.2	0.09	6.04	0.24	0.2	0.75	5.4	0.3	1.9	3
WR-488	140	150	MFc	1.48	34	9	0.01	31	8	0.5	0.389	14	6	0.063	0.0005	0.005	0.022	79	0.136	185	0.23	0.5	0.72	0.43	0.22	1.7	2	6.1	0.14	2.79	0.12	11.4	2.6	3.9	3.7	4.4	0.6	2.1	0.4	0.15	12.9	0.31	0.3	1.07	4.5	0.51	3.4	3
WR-488	150	160	MFc	1.84	39	9	0.005	29	7	0.81	0.495	13	8	0.069	0.001	0.005	0.024	88	0.149	201	0.31	0.4	0.81	0.49	0.26	1.8	2.7	6.9	0.16	3.77	0.2	11.2	3.6	4.2	3.6	5.4	0.6	2.2	0.4	0.16	14.6	0.38	0.5	0.99	4.4	0.56	3.8	2
WR-488	160	170	MFc	1.11	26	8	0.01	28	6	0.61	0.289	12	5	0.046	0.001	0.005	0.024	95	0.095	164	0.21	0.4	0.69	0.4	0.23	1.8	1.7	5.5	0.13	2.63	0.12	10.7	2.1	3.6	3.4	3.3	0.4	2	0.2	0.16	16.2	0.4	0.2	0.72	3.5	0.48	3.2	2
WR-488	170	180	MFc	1.92	43	14	0.01	44	7	1.56	0.471	20	11	0.051	0.001	0.005	0.038	158	0.341	422	0.33	0.4	1.14	0.77	0.34	2.7	2.7	13.8	0.23	3.74	0.3	16.2	2.3	8.8	5.2	5	1	3.1	0.8	0.24	29.8	0.62	0.5	1.69	8.5	1.03	5.9	2
WR-488	180	190	MFc	2.64	45	11	0.01	45	6	1.32	0.525	20	13	0.048	0.001	0.005	0.033	136	0.101	129	0.28	0.5	0.56	0.34	0.3	2.4	3.2	4.4	0.1	2.86	0.16	16.6	1.6	3.1	5.4	5.4	0.6	2.9	0.3	0.16	12.8	0.37	0.2	0.88	5.5	0.41	2.2	2
WR-488	190	200	MFc	2.54	30	14	0.02	43	8	1.35	0.314	19	17	0.04	0.002	0.005	0.052	249	0.216	295	0.27	0.5	0.85	0.53	0.34	2.6	2.8	10	0.15	3.57	0.24	16.7	1.9	5.7	5.4	3.5	0.9	3.1	0.5	0.22	25.5	0.54	0.5	1.57	7.2	0.67	3.6	6

WR-488	200	210	MFc	2.55	89	15	0.01	42	8	1.71	0.433	19	11	0.038	0.001	0.005	0.057	296	0.244	226	0.25	0.4	0.98	0.53	0.34	2.6	3	7.4	0.17	3.6	0.25	15.9	1.5	6.6	5.1	4.8	0.8	3	0.6	0.23	23	0.64	0.4	1.24	11.7	0.64	3.9	2
WR-488	210	220	MFc	3.24	47	13	0.01	46	7	0.44	0.57	21	13	0.049	0.002	0.005	0.05	241	0.192	189	0.21	0.4	1.19	0.58	0.37	2.9	3.9	6.6	0.18	3.07	0.18	17.8	1.7	5.7	5.8	6	0.8	3.4	0.5	0.24	18.4	0.36	0.3	1.28	11.1	0.64	4.9	2
WR-488	220	230	MFc	2.75	44	10	0.01	38	6	0.35	0.499	17	9	0.043	0.002	0.005	0.057	309	0.115	99	0.17	0.4	0.8	0.43	0.3	2.2	3.4	3.5	0.14	2.39	0.2	15.2	1.3	4	4.9	5.3	0.6	2.8	0.4	0.19	8.28	0.3	0.3	1.16	5.9	0.48	3.2	2
WR-488	230	240	MFb	2.4	37	11	0.02	33	10	2.01	0.432	16	8	0.043	0.004	0.005	0.038	173	0.145	107	0.32	0.4	0.67	0.35	0.25	2	2.7	3.6	0.11	2.78	0.3	12.6	1.8	4.1	4.2	4.4	0.6	2.4	0.4	0.17	18.7	0.75	0.3	1.76	10.2	0.39	2.7	2
WR-488	240	250	MFb	2.39	33	15	0.02	41	12	2.02	0.391	20	9	0.04	0.003	0.005	0.054	270	0.363	205	0.29	0.4	0.96	0.57	0.29	2.6	2.6	6.7	0.18	3.87	0.34	16.1	1.3	10.3	5.2	4.3	0.8	3	1.1	0.24	44.9	1.18	0.7	2.2	16.2	0.66	4.4	2
WR-488	250	260	MFb	2.45	42	14	0.02	43	6	1.07	0.477	21	8	0.05	0.004	0.005	0.045	205	0.172	150	0.51	1.8	0.84	0.49	0.33	2.6	2.8	5.1	0.15	3.09	0.18	16.6	2.1	5.3	5.5	5.8	0.8	3.1	0.5	0.2	17.9	0.54	0.4	1.59	10.5	0.57	4.5	5
WR-488	260	270	MFb	2.46	43	13	0.02	54	7	1.04	0.509	26	8	0.051	0.002	0.005	0.057	252	0.203	233	0.3	1	1.04	0.56	0.34	3.6	2.8	7.9	0.17	3.86	0.3	22.3	1.3	5.9	7.2	5.5	0.8	4.2	0.7	0.27	34.4	0.56	0.4	1.3	9.4	0.64	4.1	2
WR-488	270	280	MFb	3.87	41	23	0.02	89	10	0.73	0.438	45	21	0.069	0.002	0.005	0.084	355	0.407	467	0.8	0.9	2.05	1.03	0.68	6	3.9	15.5	0.3	5.33	0.27	37	4.1	11.3	11.9	5.2	1.5	7.2	1.3	0.48	63.2	1.27	0.7	2.73	14.5	1.15	6.8	2
WR-488	280	290	MFb	2.28	47	22	0.04	89	20	2.35	0.587	45	8	0.073	0.004	0.005	0.071	253	0.402	402	0.37	6.6	1.7	0.95	0.54	5.9	2.7	13.4	0.29	6	0.34	35.8	1.9	11.9	11.8	6.6	1.4	6.9	1.7	0.44	80.4	1.84	0.6	2.5	24.8	1.1	7	5
WR-488	290	300	MFb	2.16	33	12	0.03	58	17	1.65	0.577	29	6	0.076	0.006	0.005	0.051	191	0.249	220	0.39	1.1	1.02	0.68	0.34	3.6	2.7	7.5	0.17	3.53	0.26	23.8	2.5	6.9	7.8	7	0.9	4.4	0.9	0.27	35.5	1.12	0.4	1.73	14.2	0.62	4.1	2
WR-488	300	310	MFb	2.97	50	9	0.02	39	6	0.9	0.782	18	6	0.085	0.006	0.005	0.043	188	0.13	124	0.27	0.9	0.96	0.52	0.34	2.7	3.6	4.6	0.17	2.75	0.2	16.4	2.3	4.6	5.2	9.4	0.8	3.1	0.5	0.22	13.4	0.43	0.5	1.42	23.9	0.58	5.2	3
WR-488	310	320	RD	2.06	34	7	0.02	30	7	0.68	0.583	14	3	0.078	0.003	0.005	0.03	126	0.065	79	0.19	0.9	0.7	0.36	0.27	2.1	2.6	2.9	0.12	1.91	0.18	13.1	1.6	2.5	4.2	7.3	0.5	2.4	0.3	0.16	11	0.31	0.3	0.96	7.6	0.38	2.9	3
WR-488	320	330	RD	2.98	53	15	0.03	61	14	1.74	0.833	30	9	0.116	0.011	0.005	0.057	248	0.259	243	0.4	3	1.45	0.77	0.56	4.3	3.5	8.2	0.24	4.2	0.34	26.2	2.9	8.9	8.4	10	0.9	5	1.2	0.37	54.3	1.02	0.7	1.55	18.3	0.79	6.3	4
WR-488	330	340	RD	3.26	77	16	0.02	102	10	0.27	0.878	53	15	0.18	0.003	0.005	0.067	222	0.25	352	1.81	8.2	1.56	0.94	0.73	5.8	4.4	11.9	0.28	4.72	0.26	40.8	12.9	8.1	13.4	9.1	1.1	7.3	1	0.39	44.9	0.57	0.7	5.01	14.5	0.98	7.8	4
WR-488	340	350	RD	2.01	74	10	0.02	60	5	0.12	0.358	30	11	0.28	0.0005	0.005	0.038	129	0.098	142	2.26	10.8	1.36	0.76	0.5	3.5	3.5	4.6	0.25	3.3	0.16	24.7	16.3	2.3	8	3.8	0.6	4.3	0.3	0.29	13.4	0.46	1.2	3.11	7	0.71	6.9	4
WR-488	350	355	RD	0.99	21	7	0.02	32	5	0.08	0.08	16	6	0.222	0.001	0.005	0.027	73	0.147	395	1.41	8.4	1.88	1.09	0.38	2.5	2.2	12.6	0.39	1.77	0.15	13.4	12.6	3.5	4.4	1.2	0.9	2.5	0.4	0.32	10.6	0.38	1.4	6.44	5.4	1.14	10.5	4
WR-488	355	360	RD	1.52	58	8	0.02	41	5	0.12	0.118	21	8	0.343	0.0005	0.005	0.033	88	0.226	526	1.78	4.4	1.87	1.13	0.52	2.8	3	16.5	0.38	2	0.14	16.8	18.5	5.2	5.5	1.5	0.9	3	0.5	0.33	11.3	0.38	1	5.57	7.3	1.25	10.6	4
WR-488	360	365	RD	1.08	53	8	0.02	36	8	0.1	0.079	18	6	0.22	0.002	0.005	0.027	82	0.164	379	1.01	3.6	1.68	0.97	0.36	2.4	2.2	12.2	0.34	2.03	0.11	14.7	9.6	4.1	4.8	1.1	0.7	2.6	0.4	0.28	11.6	0.64	1.4	5.39	5.4	1.05	9.5	3
WR-488	365	370	RD	0.92	27	7	0.01	25	3	0.05	0.068	12	5	0.185	0.0005	0.005	0.017	55	0.064	165	0.82	2.5	0.85	0.47	0.22	1.5	1.8	5.3	0.17	1.07	0.1	9.7	7.6	1.7	3.1	0.9	0.4	1.6	0.2	0.16	4.47	0.24	0.6	2.34	2.6	0.5	4.6	3
WR-488	370	375	RD	0.86	53	7	0.01	26	3	0.05	0.044	13	4	0.182	0.0005	0.005	0.022	74	0.105	221	0.76	2.6	0.92	0.56	0.26	1.6	1.5	7	0.19	1.16	0.1	10.8	6.9	2.4	3.5	0.7	0.4	1.8	0.3	0.16	5.66	0.33	1	2.63	3.3	0.6	5.4	3
WR-488	375	380	RD	0.68	28	7	0.01	29	10	0.05	0.037	15	7	0.161	0.0005	0.005	0.022	88	0.043	127	0.86	4.3	0.81	0.47	0.23	1.4	1.4	3.6	0.16	1.63	0.25	10.2	7.9	1.1	3.3	0.6	0.4	1.7	0.1	0.13	7.71	0.25	1.5	2.94	4.6	0.46	4.5	4
WR-488	380	385	RD	0.88	21	11	0.02	33	5	0.06	0.044	17	6	0.238	0.0005	0.005	0.042	152	0.071	192	1.53	3.4	0.86	0.5	0.26	1.6	1.9	5.4	0.17	1.77	0.15	11.9	13	1.6	3.9	0.7	0.5	1.9	0.2	0.14	6.89	0.36	0.8	3.8	5.1	0.55	4.7	5
WR-488	385	390	RD	0.71	69	13	0.01	21	8	0.06	0.031	11	5	0.175	0.0005	0.005	0.03	114	0.027	82	1.58	5.8	0.62	0.34	0.17	1.1	1.6	2.6	0.12	1.48	0.11	7.8	15.9	0.9	2.5	0.6	0.4	1.3	0.1	0.11	3.75	0.14	0.2	2.88	3.3	0.37	3.4	4
WR-488	390	395	RD	0.57	14	12	0.01	26	5	0.04	0.022	13	4	0.115	0.0005	0.005	0.035	162	0.041	113	1.37	4.6	0.76	0.44	0.2	1.3	1.3	3.2	0.15	1.99	0.18	9.4	12.3	1.1	3.1	0.4	0.5	1.5	0.1	0.13	5.59	0.28	0.4	3.62	2.9	0.44	4.1	3
WR-488	395	400	RD	0.71	13	8	0.01	33	8	0.05	0.03	16	5	0.171	0.0005	0.005	0.03	139	0.036	76	0.9	3.9	1.07	0.55	0.24	1.6	1.6	2.3	0.2	1.76	0.09	11.2	8.6	1.1	3.6	0.5	0.4	1.8	0.1	0.18	5.38	0.49	0.3	2.7	3.1	0.47	5.6	3
WR-488	400	405	RD	0.96	17	8	0.01	37	7	0.07	0.041	19	8	0.246	0.0005	0.005	0.026	96	0.056	98	2.98	6.1	1.31	0.63	0.27	2.1	2	2.9	0.23	1.67	0.1	13.1	20.3	1.6	4.3	0.6	0.5	2.5	0.2	0.24	7.73	0.45	0.6	3.38	3.4	0.57	6.5	4
WR-488	405	410	RD	4.76	201	19	0.04	66	61	0.41	0.335	36	36	1.39	0.002	0.01	0.06	217	0.192	131	5.16	17.1	3.14	1.57	0.69	4.4	11	4	0.59	6.41	0.21	26.4	71.5	4	8.5	4	2.6	4.7	0.4	0.53	8.5	0.98	1.6	9.99	21.4	1.41	15.9	8
WR-488	410	415	RD	0.76	32	6	0.01	17	7	0.07	0.04	9	6	0.239	0.0005	0.005	0.023	79	0.028	71	1.48	6.3	0.86	0.46	0.17	1.2	2.3	2.2	0.16	2.77	0.12	6.9	15.2	0.9	2.2	0.6	0.5	1.2	0.1	0.14	3.82	0.19	0.6	31.9	11	0.46	4.3	5
WR-488	415	418.2	RD	3.75	23	12	0.05	34	17	0.26	0.127	18	34	1.39	0.0005	0.005	0.078	237	0.127	90	2.4	8.8	1.28	0.74	0.4	2.1	11.8	2.8	0.26	4.92	0.46	13.6	44.6	2.6	4.2	2.2	2.6	2.4	0.2	0.22	6.29	0.32	3	15.7	29.8	0.79	6.7	9
WR-489	10.5	20	MFd	0.72	281	7	0.005	21	7	0.3	0.034	9	3	0.154	0.0005	0.01	0.015	36	0.038	84	0.18	0.5	0.55	0.32	0.17	1.1	1.3	2.6	0.1	2.05	0.09	8.3	2.8	0.9	2.8	0.6	0.3	1.4	0.1	0.1	3.74	0.17	0.4	0.59	3.1	0.32	2.7	2
WR-489	20	30	MFd	0.58	312	6	0.01	16	5	0.32	0.027	7	2	0.12	0.001	0.005	0.011	28	0.036	83	0.24	0.8	0.5	0.29	0.13	0.9	1	2.6	0.1	2.67	0.05	6	2.1	0.7	2	0.6	0.3	1	0.1	0.08	2.74	0.15	0.4	0.73	3.5	0.29	2.6	2
WR-489	30	40	MFd	1.05	266	8	0.03	23	6	0.73	0.062	10	4	0.205	0.003	0.005	0.017	48	0.053	108	0.3	0.6	0.56	0.33	0.19	1.2	1.6	3.3	0.1	3.47	0.07	8.3	3.5	1.4	2.7	1.1	0.3	1.5	0.1	0.1	5.82	0.16	0.4	0.68	4.8	0.33	2.8	2
WR-489	40	50	MFc	1.61	221	11	0.03	28	6	0.65	0.167	13	9	0.33	0.003	0.005	0.024	69	0.118	169	0.37	0.7	0.8	0.45	0.22	1.5	2.4	5.2	0.16	3.52	0.07	9.9	8	2.9	3.2	2.2	0.4	1.8	0.2	0.15	8.27	0.26	0.2	0.84	5.1	0.48	4.1	3
WR-489	50	60	MFc	1.61	70	9	0.02	25	10	0.61	0.22	11	12	0.324	0.003	0.005	0.022	69	0.112	214	0.52	0.7	0.76	0.45	0.22	1.5	2.3	6.6	0.15	3.05	0.1	8.9	9	2.9	2.9	3	0.4	1.7	0.2	0.14	8.74	0.28	0.2	0.87	4	0.49	4	2
WR-489	60	70	MFc	3.31	78	15	0.03	36	5	0.68	0.485	17	25	0.64	0.003	0.005	0.033	106	0.242	449	0.67	0.4	1.11	0.74	0.37	2.3	4.5	14.4	0.23	4	0.27	13.5	17.8	6.2	4.4	6.8	0.9	2.7	0.5	0.22	17.1	0.38	0.4	1.48	7.7	0.89	6.3	3
WR-489	70	80	MFc	1	68	10	0.04	25	5	1.92	0.163	11	7	0.171	0.01	0.005	0.034	82	0.106	178	0.31	0.4	0.86	0.49	0.2	1.5	1.6	5.9	0.17	3.1	0.22	9	3.2	3	3	2.2	0.4	1.6	0.3	0.16	10.9	0.21	0.3	1.04	6.2	0.53	4.3	3
WR-489	80	90	MFc	0.87	46	7	0.02	21	8	0.64	0.173	9	6	0.106	0.002	0.005	0.022	87	0.115	177	0.23	0.3	0.75	0.44	0.18	1.4	1.3	5.7	0.14	2.4	0.14	7.8	2.4	3.1	2.5	2.2	0.4	1.5	0.3	0.14	8.4	0.22	0.2	0.85	3.2	0.47	3.9	2
WR-489	90	100	MFc	1.71	63	9	0.01	28	6	0.85	0.427	13	9	0.095	0.002	0.005	0.026	109	0.149	207	0.26	0.5	0.83	0.5	0.25	1.8	2.3	6.6	0.16	3.16	0.33	10.7	2.8	3.9	3.4	5	0.6	2	0.3	0.17	11.6	0.38	0.3	1.12	6.7	0.55	4.3	2
WR-489	100	110	MFc	1.45	56	8	0.01	27	7	0.77	0.376	12	7	0.066	0.001	0.005	0.028	135	0.066	87	0.3	0.5	0.54	0.29	0.2	1.5	1.9	2.8	0.09	2.78	0.29	9.7	2.3	2.1	3.2	4.1	0.4	1.7	0.2	0.12	9.44	0.23	0.2	0.78	3.7	0.31	2.3	2
WR-489	110	120	MFc	1.35	39	8	0.01	26	8	1.24	0.341	12	8	0.058	0.001	0.005	0.026	121	0.089	142	0.23	0.5	0.67	0.32	0.2	1.5	1.8	4.4	0.1	2.92	0.22	9.4	1.6	2.6	3	3.8	0.4	1.7	0.2	0.12	10.3	0.28	0.3	0.74	5.5	0.34	2.5	2
WR-489	120	130	MFc	1.38	27	9	0.02	26	11	1.42	0.275	12	7	0.046	0.002	0.005	0.029	134	0.18	193	0.26	0.3	0.69	0.4	0.21	1.7	1.7	6.3	0.13	3.05	0.26	9.8	1.4	4.5	3.2	3.1	0.6	1.9	0.4	0.15	18.3	0.43	0.3	1.12	6.2	0.46	3.3	2
WR-489	130	140	MFc	2.36	46	8	0.01	30	7	0.87	0.487	14	13	0.055	0.001	0.005	0.042	222	0.088	101	0.24	0.4	0.78	0.39	0.23	1.8	2.7	3.3	0.14	2.63	0.24	11.4	1.6	2.4	3.7	5.2	0.5	2.1	0.2	0.17	6.63	0.3	0.2	0.72	5.8	0.39	3.4	2
WR-489	140	150	MFc	2.2	33	9	0.01	34	9	0.42	0.337	15	12	0.038	0.0005	0.005	0.037	194	0.094	114	0.16	0.5	0.71	0.38	0.22	1.9	2.2	3.6	0.12	2.62	0.18	12.2	1.3	2.5	3.9	3.5	0.5	2.2	0.2	0.16	8.72	0.25	0.2	1.12	4.2	0.39	3.1	2
WR-489	150	160	MFc	2.77	26	9	0.01	35	10	0.73	0.29	16	13	0.031	0.004	0.005	0.03	137	0.146	133	0.16	0.3	0.64	0.37	0.25	2	2.5	4.3	0.11	2.9	0.2	12.7	0.9	4	4.1	3.1	0.6	2.3	0.4	0.16	9.98	0.3	0.2	0.95	4.8	0.41	2.8	2
WR-489	160	170	MFc	2.46	30	18	0.02	56	13	2.03	0.297	28	13	0.03	0.002	0.005	0.069	339	0.278	343	0.27	0.3	1.17	0.64	0.41	3.7	2.3	11	0.2	5.06	0.48	22.1	1.1	7.8	7.2	3.3	1	4.2	0.8	0.32	52	0.69	0.4	1.75	12.4	0.76	4.8	1
WR-489	170	180	MFb	1.78	23	11	0.01	39	9	1.78	0.172	19	7	0.019	0.002	0.005	0.052	275	0.132	143	0.2	0.3	0.72	0.35	0.24	2.3	1.6	4.6	0.11	3.11	0.39	15.4	0.7	3.9	5	2	0.5	2.8	0.4	0.19	31.8	0.55	0.3	0.96	10.5	0.38	2.7	2
WR-489	180	190	MFb	2.59	35	7	0.01	27	11	0.71	0.253	12	11	0.024	0.002	0.005	0.061	372	0.052	75	0.16	0.4	0.67	0.29	0.21	1.7	2.2	2.6	0.1	2.22	0.19	10.4	1	1.6	3.3	2.7	0.5	1.9	0.2	0.16	7.36	0.23	0.2	0.71	5.2	0.3	3.5	2
WR-489	190	200	MFb	1.73	19	9	0.01	37	12	1.07	0.163	18	6	0.018	0.002	0.005	0.038	175	0.144	210	0.2	1.2	0.74	0.41	0.24	2.3	1.6	6.6	0.13	2.83	0.34	14	0.8	4	4.6	1.9	0.6	2.7	0.5	0.19	15.9	0.43	0.3	1.01	10.2	0.47	3.2	2
WR-489	200	210	MFb	1.49	18	7	0.01	31	10	4.06	0.128	15	5	0.02	0.01	0.005	0.031	127	0.054	65	0.24	0.7	0.53	0.3	0.2	1.9	1.5	2.1	0.09	1.97	0.4	12.1	0.8	2	3.9	1.5	0.5	2.3	0.2	0.14	13.9	0.55	0.3	0.71	30.5	0.34	2.2	2
WR-489	210	220	MFb	2.48	33	12	0.02	46	12	1.31	0.338	24	10	0.033	0.003	0.005	0.051	239	0.194	175	0.2	0.3	0.82	0.43	0.29	2.8	2.4	5.4	0.13	3.59	0.34	18.2	1.1	5.9	6	3.5	0.7	3.2	0.8	0.23	40	0.85	0.4	1.03	13.2	0.47	3.2	2
WR-489	220	230	MFb	2.04	44	20	0.02	62	16	1.59	0.312	33	8	0.034	0.002	0.005	0.07	308	0.396	316	0.43	0.5	1.22	0.64	0.39	4.1	2.2	10.2	0.2	5.68	0.41	24.5	1.8	10.6	8	3.2	1.1	4.9	1.3	0.32	81.1	1.21	0.5	2.51	13	0.72	4.7	4
WR-489	230	240	MFb	2.68	33	17	0.02	60	15	0.86	0.426	31	10	0.041	0.003	0.005	0.07	354	0.242	289	0.19	0.4	1.5	0.82	0.41	4.1	3	9.2	0.26	4.25	0.34	23.9	1.4	6.9	7.9	4.5	1.1	4.8	0.8	0.36	43.4	0.85	0.3	1.78	12.9	0.92	6.6	2
WR-489	240	250	MFb	3.99	36	36	0.03	133	31	4.6	0.366	71	20	0.042	0.014	0.005	0.145	756	0.686	722	0.88	0.4	2.28	1.27	0.72	8.3	3.8	22.3	0.38	8.93	0.69	52	3.3	17.4	17.2	4.3	2.2	9.3	2.2	0.68	111	2.42	0.9	4.71	27.4	1.58	9.2	2
WR-489	250	260	MFb	1.78	41	9	0.02	36	13	1.28	0.358	18	5	0.034	0.005	0.005	0.029	106	0.183	173	0.23	0.5	0.74	0.43	0.26	2.4	2.2	5.4	0.12	3.23	0.18	14.3	1.6	5.3	4.6	3.7	0.7	2.8	0.7	0.19	24.4	0.72	0.3	1.18	8.5	0.48	3.1	2
WR-489	260	270	MFb	3.94	85	16	0.02	59	11	1.23	0.585	31	12	0.051	0.005	0.005	0.044	169	0.25	274	0.22	0.4	1.04	0.63	0.42	3.5	4	8.7	0.19	4.35	0.21	22.7	1.8	7.4	7.6	6	1.1	4.2	1	0.3	39.5	0.87	0.4	1.51	12.6	0.76	4.6	1
WR-489	270	280	MFb	2.67	55	16	0.02	91	15	1.69	0.538	47	8	0.051	0.01	0.005	0.063	240	0.2	257	0.28	0.7	1.51	0.71	0.47	5.9	2.5	7.9	0.22	5.06	0.21	37.8	2.1	6.7	12.2	5.6	0.8	7.2	0.9	0.43	50	0.64	0.3	1.44	10.5	0.71	5.6	2
WR-489	280	290	MFb	3.44	73	14	0.02	60	10	0.99	0.842	31	11	0.122	0.002	0.005	0.038	131	0.145	232	0.54	0.6	0.89	0.55	0.49	3.4	3.6	7.5	0.16	4.26	0.23	24	9.1	3.8	7.8	9.2	0.8	4.4	0.4	0.22	21.3	0.41	0.2	2	6.3	0.6	4	2
WR-489	290	300	RD	1.52	30	8	0.04	26	6	0.83	0.305	12	8	0.216	0.012	0.005	0.027	107	0.138	313	1.36	0.4	0.76	0.5	0.3	1.9	2	9.1	0.15	2.09	0.12	11.2	20.8	3	3.4	3.3	0.5	2.3	0.3	0.16	12.2	0.36	0.2	1.39	4.6	0.58	4.3	2
WR-489	300	310	RD	2.05	48	8	0.02	26	8	0.34	0.422	13	11	0.253	0.002	0.005	0.026	103	0.084	249	1.45	0.5	0.74	0.47	0.28	1.8	2.6	7.7	0.15	1.83	0.14	11.2	21	2.5	3.5	4.5	0.5	2.2	0.3	0.16	8.33	0.25	0.1	0.95	4.8	0.53	4.1	3
WR-489	310	320	RD	1.66	128	9	0.06	32	12	1.56	0.248	17	8	0.321	0.003	0.005	0.026	71	0.247	814	1.42	0.6	1.3	0.92	0.35	2.3	2.2	23.9	0.29	3.25	0.35	13.1	19.9	5	4.2	2.7	0.9	2.6	0.6	0.23	19.8	0.69	0.4	2.56	9.4	1.21	8.2	4
WR-489	320	330	RD	2.38	385	14	0.03	47	8	0.57	0.2	24	13	0.462	0.005	0.02	0.034	90	0.175	294	2.36	3.8	1.46	0.81	0.51	3.1	3.4	9	0.26	7.18	0.08	18.9	25.5	4.4	6.1	2.5	0.8	3.6	0.4	0.27	11.1	0.44	0.4	2.46	12	0.82	7.5	6
WR-489	330	340	RD	1.43	373	6	0.02	24	5	0.22	0.061	12	6	0.32	0.001	0.01	0.019	42	0.043	88	1.02	2.1	0.77	0.45	0.23	1.4	2.4	2.9	0.15	7.45	0.08	9.7	14	1.2	3.1	0.9	0.4	1.7	0.1	0.14	3.92	0.19	0.4	1.3	12.9	0.41	4.1	4
WR-489	340	350	RD	0.87	28	4	0.02	22	9	1.07	0.035	11	4	0.198	0.006	0.005	0.019	38	0.039	79	0.92	2	0.67	0.38	0.18	1.2	1.6	2.5	0.13	8.03	0.06	8.5	10.7	1.1	2.9	0.6	0.4	1.4	0.1	0.12	5.98	0.26	0.7	1.29	11.9	0.38	3.6	5
WR-489	350	355	RD	1.12	97	3	0.02	21	9	0.25	0.03	11	5	0.196	0.001	0.005	0.016	35	0.052	79	0.7	2.6	0.63	0.39	0.16	1.1	1.8	2.6	0.13	5.39	0.09	7.9	9.5	1.3	2.7	0.6	0.4	1.3	0.1	0.11	4.48	0.3	1.1	1.91	12.9	0.39	3.7	4
WR-489	355	360	RD	1.17	75	4	0.02	28	10	0.31	0.034	15	7	0.322	0.002	0.005	0.022	50	0.086	108	1.46	1.7	0.82	0.49	0.21	1.5	2.2	3.5	0.17	6.28	0.54	10.3	16.4	2.3	3.5	0.6	0.5	1.6	0.3	0.14	10.4	0.57	1.2	1.65	10.8	0.48	4.7	4
WR-489	360	365	RD	0.62	19	5	0.04	19	9	0.14	0.022	9	4	0.154	0.0005	0.005	0.033	31	0.045	59	0.85	8	0.58	0.33	0.15	1.1	1.3	2	0.11	5.94	0.21	7.1	9.9	1.3	2.4	0.4	0.3	1.3	0.1	0.1	5.59	0.33	2.4	2.68	12.8	0.33	3.2	5
WR-489	365	370	RD	1.37	457	12	0.02	55	22	0.16	0.034	31	6	0.372	0.002	0.01	0.043	145	0.225	177	2.84	3.2	1.6	0.9	0.41	3.1	2.7	6	0.32	8.59	0.17	20	20.2	6.1	6.8	0.6	0.8	3.3	1	0.29	34.7	1.28	3.9	2.61	23.8	0.86	8.3	6
WR-489	370	375	RD	1.71	904	5	0.01	32	8	0.1	0.034	17	4	0.41	0.0005	0.03	0.02	61	0.036	59	0.86	2.6	0.76	0.45	0.24	1.6	2.5	2.1	0.15	5.03	0.07	12.6	9.1	1.4	4.1	0.6	0.4	2	0.5	0.14	7.18	0.29	0.9	1.08	12.3	0.43	4.2	4
WR-489	375	380	RD	4.88	2580	9	0.02	41	10	0.25	0.298	22	7	1.02	0.0005	0.09	0.028	73	0.084	81	3.76	8	1.34	0.73	0.47	2.8	6.8	3.4	0.26	8.14	0.09	19.7	23.2	2.9	6.4	3.5	1.4	3.7	0.3	0.25	6.41	0.49	1.4	1.55	34.4	0.64	6.7	13
WR-489	380	382.5	RD	31.5	####	109	0.18	377	98	2.6	1.78	203	152	8.48	0.003	0.46	0.27	712	1.02	705	30.2	218	8.94	5.38	3.33	25	43.8	25.1	1.73	46.6	0.31	208	279	30.4	62.7	32.4	14.6	36.2	2.8	1.78	55.8	8.46	26.6	39.8	309	4.84	43.5	692
WR-490	44.3	50	MFd	0.59	83	8	0.01	18	3	0.07	0.036	8	2	0.12	0.0005	0.005	0.012	35	0.062	111	0.28	1	0.75	0.39	0.17	1.1	1.3	3.3	0.14	1.77	0.1	6.8	3.6	1.1	2.2	0.7	0.5	1.2	0.1	0.12	3.18	0.21	0.3	1.58	2.4	0.41	3.5	3
WR-490	50	60	MFd	0.56	104	7	0.01	18	3	0.05	0.039	8	2	0.115	0.0005	0.005	0.01	30	0.035	60	0.24	0.9	0.56	0.31	0.15	1	1	1.9	0.11	1.98	0.08	6.7	2.8	0.6	2.1	0.8	0.3	1.2	0.1	0.1	2.69	0.18	0.2	1.13	2	0.29	2.8	3
WR-490	60	70	MFd	0.82	275	9	0.01	24	4	0.05	0.05	10	3	0.179	0.0005	0.005	0.014	47	0.027	50	0.28	1.2	0.53	0.26	0.18	1.2	1.4	1.6	0.1	2.98	0.08	8.3	4	0.6	2.6	0.8	0.3	1.4	0.1	0.11	4.92	0.13	0.1	1.07	2.5	0.23	2.2	4
WR-490	70	80	MFc	2.25	208	14	0.02	33	10	0.12	0.253	15	9	0.43	0.0005	0.005	0.022	69	0.143	252	0.62	2.1	1.02	0.59	0.31	2	3.5	7.6	0.19	4.63	0.13	12.1	13.2	3.4	3.8	3.5	0.8	2.3	0.3	0.19	11	0.36	2.4	1.58	7.4	0.62	5.1	5
WR-490	80	90	MFc	0.93	103	10	0.01	24	5	0.07	0.103	10	5	0.191	0.0005	0.005	0.015	54	0.084	124	0.33	0.7	0.66	0.35	0.19	1.2	1.4	3.8	0.12	2.71	0.12	8.1	5.5	2	2.6	1.4	0.4	1.5	0.2	0.12	5.84	0.18	0.3	0.99	2.6	0.37	3.2	3
WR-490	90	100	MFc	1.17	77	9	0.01	27	6	0.16	0.199	13	6	0.181	0.0005	0.005	0.018	73	0.114	237	0.34	1.1	0.77	0.46	0.22	1.6	1.6	7.1	0.15	2.82	0.12	9.8	6.1	2.8	3.1	2.4	0.5	1.8	0.3	0.15	15.6	0.29	0.3	1.19	4.8	0.5	3.7	3
WR-490	100	110	MFc	1.83	96	10	0.01	26	12	0.28	0.372	12	10	0.22	0.0005	0.005	0.019	71	0.246	368	0.65	0.4	0.89	0.55	0.24	1.6	2.3	10.8	0.18	3.3	0.19	9.5	7.4	5.6	3	3.9	0.8	1.8	0.5	0.16	14.3	0.36	0.3	1.82	7.2	0.66	4.4	3
WR-490	110	120	MFc	1.11	52	8	0.005	22	5	0.06	0.208	10	7	0.156	0.0005	0.005	0.014	61	0.073	108	0.38	0.6	0.5	0.3	0.16	1.2	1.6	3.5	0.09	2.4	0.07	7.7	5.8	1.8	2.5	2.4	0.4	1.4	0.2	0.1	7.63	0.21	0.1	0.89	2.8	0.33	2.2	4
WR-490	120	130	MFc	1.14	34	10	0.005	33	8	0.16	0.255	16	7	0.106	0.0005	0.005	0.025	119	0.193	252	0.3	0.5	0.76	0.46	0.24	2	1.5	7.6	0.14	3.02	0.17	12.3	4.1	4.6	3.9	2.8	0.6	2.2	0.5	0.16	35.8	0.62	0.3	1.68	4.5	0.53	3.3	3
WR-490	130	140	MFc	1.64	46	10	0.005	35	5	0.23	0.43	15	7	0.083	0.0005	0.005	0.02	81	0.15	166	0.24	0.4	0.8	0.46	0.26	1.8	2.1	5.2	0.16	3.02	0.14	12.3	3.5	3.8	3.9	4.6	0.6	2.2	0.3	0.15	9.34	0.25	0.2	1	4.3	0.5	3.4	3
WR-490	140	150	MFc	1.63	37	9	0.005	31	6	0.78	0.414	14	8	0.082	0.001	0.005	0.024	111	0.111	178	0.26	0.5	0.82	0.44	0.24	1.8	2.2	5.3	0.15	2.73	0.19	10.9	3.7	3	3.4	4.2	0.6	2.1	0.3	0.17	10.7	0.31	0.4	0.98	6.9	0.48	3.8	3
WR-490	150	160	MFb	1.26	29	7	0.005	26	13	0.19	0.336	12	5	0.057	0.0005	0.005	0.018	77	0.117	116	0.22	0.4	0.9	0.46	0.2	1.5	1.9	3.7	0.16	2.24	0.16	9.6	3.2	3	3.1	3.7	0.5	1.7	0.3	0.16	8.96	0.24	0.2	0.96	2.9	0.44	4.2	3
WR-490	160	170	MFc	1.55	35	9	0.01	32	8	1.24	0.404	15	7	0.063	0.002	0.005	0.025	116	0.129	216	0.44	0.4	0.78	0.49	0.21	1.8	2.5	6.4	0.15	2.65	0.17	11.5	3	3.3	3.6	4.3	0.8	2	0.3	0.16	14	0.36	0.4	0.91	7.7	0.56	3.6	3
WR-490	170	180	MFc	1.72	37	14	0.03	54	15	1.43	0.421	27	8	0.052	0.003	0.005	0.047	220	0.604	584	0.39	0.3	1.06	0.75	0.36	3.2	2.2	17.2	0.21	3.93	0.3	20.3	1.9	13.9	6.4	4	1.4	3.8	1.3	0.26	52.5	0.67	0.5	2.76	9.4	1	5.1	1
WR-490	180	190	MFc	2.66	42	18	0.02	60	11	2.43	0.474	30	19	0.056	0.003	0.005	0.068	369	0.324	401	0.56	0.6	1.3	0.71	0.44	3.6	3	12.4	0.22	4.52	0.29	22.7	2.5	8.5	7.2	4.8	1.3	4.1	0.9	0.29	53.3	0.81	0.6	1.74	13.3	0.88	5	2
WR-490	190	200	MFc	2.33	46	9	0.01	35	6	0.71	0.495	17	10	0.047	0.001	0.005	0.028	131	0.121	142	0.29	4.1	0.57	0.32	0.25	1.9	2.9	4.7	0.1	3.54	0.18	12.9	1.9	3.2	4.2	4.7	0.7	2.2	0.3	0.14	17.8	0.73	0.2	0.9	6	0.37	2.2	3
WR-490	200	210	MFc	2.19	42	13	0.02	45	8	1.87	0.54	22	8	0.056	0.003	0.005	0.047	244	0.17	160	0.32	0.6	0.75	0.39	0.29	2.5	3.1	5	0.12	3.04	0.22	16.3	2.2	4.3	5.3	5.3	0.8	2.9	0.5	0.2	28.5	0.47	0.4	0.95	10	0.44	2.8	3
WR-490	210	220	MFc	2.7	45	9	0.02	32	7	0.77	0.535	15	9	0.05	0.003	0.005	0.027	117	0.105	119	0.27	0.5	0.6	0.34	0.24	1.8	3.1	3.8	0.1	2.28	0.15	11.8	1.8	2.7	3.8	5.2	0.6	2.1	0.3	0.15	11.1	0.34	0.2	0.82	4.7	0.38	2.5	2

WR-490	220	230	MFb	1.74	34	9	0.03	32	6	1.52	0.393	15	6	0.051	0.004	0.005	0.033	177	0.095	100	0.18	0.4	0.74	0.38	0.26	2	2	3.2	0.12	2.22	0.15	12.7	1.3	2.5	4	4	0.6	2.4	0.3	0.18	12.7	0.46	0.3	0.79	7	0.39	2.8	3
WR-490	230	240	MFb	2.54	54	13	0.02	48	9	0.8	0.613	23	8	0.063	0.002	0.005	0.046	243	0.185	202	0.24	0.6	0.98	0.57	0.36	2.9	3.3	6.4	0.18	3.08	0.22	18.5	1.8	4.7	5.8	6	1.1	3.4	0.5	0.23	20.9	0.42	0.4	1.27	13.6	0.66	4.1	4
WR-490	240	250	MFb	1.9	39	13	0.03	50	6	1.7	0.459	25	6	0.053	0.005	0.005	0.058	325	0.258	433	0.29	0.5	1.09	0.67	0.32	3.2	2.3	12.9	0.2	3.37	0.31	19.5	1.5	6.2	6.2	4.6	1.3	3.6	0.7	0.27	39.7	0.62	0.4	1.58	12.3	0.87	4.8	2
WR-490	250	260	MFb	2.33	48	11	0.02	42	7	2.22	0.636	21	8	0.068	0.003	0.005	0.044	230	0.166	207	0.36	1	0.78	0.42	0.28	2.7	3	6.3	0.13	3.71	0.28	16.1	2.6	4.1	5.1	6.2	0.9	3	0.5	0.21	26.9	0.77	0.5	1.3	17	0.51	3.1	8
WR-490	260	270	MFb	2.01	39	14	0.02	58	10	0.72	0.551	29	6	0.058	0.003	0.005	0.054	252	0.301	236	0.27	0.6	1.08	0.57	0.37	3.6	2.3	7.4	0.18	3.64	0.35	22.2	2	7.4	7	5.6	1.1	4.2	1	0.29	45.7	0.91	0.4	1.49	12.6	0.64	4.1	2
WR-490	270	280	MFb	2.17	41	10	0.04	51	10	1.25	0.613	25	5	0.086	0.006	0.005	0.04	164	0.196	149	0.18	0.5	0.87	0.45	0.3	3.1	2.6	4.7	0.14	2.9	0.26	19.7	1.6	5	6.2	6.3	0.9	3.6	0.7	0.24	28	0.71	0.4	1.04	19.1	0.52	3.3	2
WR-490	280	290	MFb	2.48	44	14	0.05	62	17	1.9	0.704	32	5	0.114	0.017	0.005	0.053	229	0.221	179	0.37	1.2	1.07	0.53	0.35	3.7	3.4	5.6	0.16	3.71	0.22	24.2	2.2	5.8	7.7	7.5	1.1	4.4	1.1	0.28	47.8	1.22	0.6	1.35	27.7	0.56	3.9	2
WR-490	290	300	MFb	2.42	41	14	0.02	63	11	1.88	0.684	32	5	0.095	0.006	0.005	0.055	273	0.218	277	0.32	1.3	1.28	0.82	0.4	3.7	3.1	8	0.22	3.43	0.29	24	2.3	6	7.7	7.3	1	4.3	0.7	0.29	31.5	0.89	0.7	2.27	14.3	0.72	5.7	2
WR-490	300	310	MFb	2.15	45	9	0.02	29	5	0.22	0.619	14	5	0.094	0.001	0.005	0.031	152	0.063	77	0.28	2.6	0.65	0.34	0.24	1.8	3	2.6	0.11	2.28	0.13	11.5	2.3	2.1	3.6	6.2	0.6	2.2	0.2	0.15	9.86	0.3	0.3	1.04	7.3	0.33	2.8	3
WR-490	310	320	RD	2.35	45	12	0.03	50	12	1.7	0.678	26	6	0.146	0.005	0.005	0.046	196	0.163	149	0.58	2	1	0.51	0.34	2.8	2.9	4.3	0.17	3.13	0.29	18.6	3.4	4.9	5.9	7.4	0.7	3.3	0.7	0.22	29.6	0.66	0.9	1.74	15	0.51	4.9	3
WR-490	320	330	RD	2.48	54	9	0.02	45	9	0.51	0.692	22	7	0.167	0.001	0.005	0.036	126	0.124	128	0.59	3.7	0.8	0.44	0.33	2.2	3.1	3.5	0.14	2.73	0.16	15.8	5.1	3.8	5	7.2	0.6	2.7	0.5	0.17	22.1	0.38	0.6	1.54	9.7	0.44	4.1	3
WR-490	330	340	RD	3.61	79	9	0.02	59	7	0.35	0.857	31	13	0.319	0.005	0.005	0.038	124	0.153	204	1.44	5.4	1.27	0.68	0.43	3.1	4.7	5.6	0.23	2.94	0.17	21.5	18.5	3.9	7	8.4	0.7	3.8	0.5	0.26	22.7	0.42	0.7	3.62	10.8	0.66	6.8	4
WR-490	340	350	RD	1.97	136	13	0.02	53	6	0.11	0.239	27	14	0.32	0.0005	0.005	0.068	312	0.093	166	1.74	7.4	1.74	0.89	0.44	2.8	3.4	4.4	0.33	3.83	0.11	18.6	17.2	2.4	6	2.6	0.9	3	0.3	0.3	10.5	0.84	1.2	3.68	10.2	0.8	9.4	4
WR-490	350	355	RD	1.1	113	7	0.01	39	7	0.07	0.051	19	6	0.197	0.0005	0.005	0.026	85	0.168	347	1.62	4.2	1.43	0.85	0.34	2.1	2.1	9	0.3	2.16	0.12	14.6	15	3.7	4.6	0.8	0.6	2.5	0.4	0.25	18.3	1.09	2.9	6.19	14.5	0.85	9.1	4
WR-490	355	360	RD	1.36	50	9	0.02	57	7	0.09	0.076	29	9	0.269	0.0005	0.005	0.035	108	0.202	441	2.12	13.4	2.4	1.31	0.51	3.3	2.6	12.2	0.48	2.57	0.14	21.1	17.6	4.2	6.7	1.1	0.9	3.6	0.4	0.38	12.4	0.63	1.4	8	10.3	1.27	14.4	4
WR-490	360	365	RD	1.24	90	5	0.01	30	4	0.06	0.066	15	6	0.232	0.0005	0.005	0.02	66	0.087	193	1.12	17.9	0.81	0.49	0.23	1.6	2.4	5.2	0.16	1.38	0.09	11	9.2	2	3.6	0.9	0.4	1.8	0.2	0.14	7.41	0.3	0.5	4.74	5.7	0.51	4.9	4
WR-490	365	370	RD	1.05	40	5	0.01	33	5	0.05	0.049	17	5	0.175	0.0005	0.005	0.023	79	0.145	388	1.03	20.3	0.94	0.65	0.26	1.7	1.9	10.1	0.2	1.36	0.09	12.3	8.4	3	3.8	0.7	0.6	2.1	0.3	0.15	8.47	0.39	0.8	4.72	5.4	0.77	6.4	3
WR-490	370	375	RD	0.92	21	9	0.01	38	4	0.06	0.044	20	4	0.172	0.0005	0.005	0.031	122	0.13	343	1.94	37.7	0.92	0.63	0.3	1.9	1.7	9.3	0.2	1.92	0.09	13.2	17.3	2.7	4.3	0.6	0.6	2.1	0.3	0.16	8.96	0.3	0.7	5.38	5.8	0.72	5.9	3
WR-490	375	380	RD	0.59	19	6	0.01	27	3	0.04	0.028	14	4	0.123	0.0005	0.005	0.023	94	0.086	230	0.69	2.5	0.74	0.48	0.2	1.3	1.2	6	0.16	1.6	0.07	9.5	5.9	1.8	3.1	0.5	0.4	1.6	0.2	0.13	8.14	0.41	1	4.44	6.5	0.54	4.7	3
WR-490	380	385	RD	0.41	10	6	0.005	21	15	0.04	0.018	11	2	0.057	0.0005	0.005	0.02	95	0.028	77	0.4	2.3	0.58	0.34	0.15	1	0.8	2.3	0.12	1.68	0.11	7.6	3.5	0.8	2.4	0.3	0.3	1.2	0.1	0.1	3.86	0.3	0.4	2.21	3.4	0.36	3.4	3
WR-490	385	390	RD	0.57	54	6	0.01	24	6	0.04	0.02	12	7	0.138	0.0005	0.005	0.018	57	0.032	83	0.87	5.3	0.76	0.43	0.18	1.2	1.3	2.4	0.14	1.05	0.1	8.2	8.4	1	2.8	0.4	0.3	1.3	0.1	0.13	4.05	0.16	0.6	2	4.2	0.39	4.4	3
WR-490	390	395	RD	0.58	14	9	0.01	35	8	0.05	0.028	17	6	0.114	0.0005	0.005	0.041	200	0.028	62	0.89	4.5	0.95	0.49	0.25	1.6	1.4	1.8	0.18	3.11	0.15	11.7	8.6	0.8	3.9	0.5	0.4	1.8	0.1	0.16	4.2	0.34	0.2	1.83	3.6	0.47	5.3	4
WR-490	395	400	RD	0.6	17	12	0.01	36	8	0.06	0.029	19	6	0.153	0.0005	0.005	0.035	153	0.068	128	1.04	2.8	1.11	0.61	0.23	1.6	1.5	3.6	0.21	1.65	0.09	12.1	10.5	1.8	4.1	0.5	0.4	1.8	0.2	0.19	9.36	0.43	0.7	2.13	3.1	0.57	6.4	4
WR-490	400	405	RD	0.89	12	5	0.02	23	8	0.08	0.041	12	10	0.286	0.0005	0.005	0.019	57	0.032	81	2.05	3	0.74	0.41	0.17	1.1	2.3	2.5	0.14	1.06	0.07	8	19.6	0.9	2.6	0.6	0.4	1.3	0.1	0.12	4.66	0.18	0.3	1.92	3.8	0.42	4.3	5
WR-490	405	410	RD	0.59	11	5	0.01	21	7	0.06	0.027	11	5	0.189	0.0005	0.005	0.021	74	0.044	70	1.3	2.3	0.69	0.35	0.17	1	1.7	2.1	0.12	1.05	0.37	7.6	13.6	1.2	2.5	0.5	0.4	1.3	0.1	0.11	5.47	0.26	0.5	2.59	3.8	0.36	3.5	4
WR-490	410	415	RD	2.12	36	9	0.03	28	8	0.12	0.103	15	16	0.739	0.0005	0.005	0.046	175	0.064	146	4.33	6.6	0.75	0.46	0.26	1.5	5.3	4	0.15	2.6	0.21	10.4	36.8	1.7	3.3	1.5	1.1	2	0.2	0.14	5.74	0.24	1.1	3.06	26.5	0.51	4.2	7
WR-491	26.3	40	MFd	0.83	83	9	0.01	24	8	0.12	0.072	11	5	0.183	0.0005	0.005	0.018	52	0.086	238	0.46	2.4	1.14	0.64	0.26	1.8	1.4	7.6	0.22	3.33	0.1	10.1	5.7	2.1	3.2	1.2	0.6	2	0.2	0.19	6.64	0.29	0.5	1.48	3.3	0.69	6.3	8
WR-491	40	50	MFc	1.2	54	10	0.02	24	5	0.6	0.166	11	8	0.228	0.002	0.005	0.021	64	0.086	208	0.46	0.8	0.91	0.52	0.21	1.5	1.8	6.6	0.18	3.4	0.13	8.7	6.2	2.2	2.8	2.1	0.5	1.7	0.2	0.16	12.8	0.31	0.3	1.26	4.2	0.53	4.9	4
WR-491	50	60	MFc	0.98	34	8	0.01	22	8	0.21	0.158	10	7	0.147	0.001	0.005	0.018	63	0.072	103	0.22	0.9	0.71	0.39	0.18	1.4	1.3	3.4	0.14	4.33	0.38	8	3.8	1.9	2.6	2	0.3	1.5	0.2	0.12	6.52	0.21	0.2	0.97	2.4	0.39	3.5	3
WR-491	60	70	MFc	2.26	57	27	0.02	55	22	0.72	0.477	27	19	0.24	0.001	0.005	0.053	180	0.27	401	0.83	1	1.81	1.06	0.5	3.6	3	12.9	0.36	8	0.2	21.3	11.2	7.1	6.9	6.9	1.1	4.1	0.7	0.36	33.2	0.52	0.8	1.75	12.6	1.12	9.7	3
WR-491	70	80	MFc	1.16	34	12	0.02	26	7	0.76	0.24	11	9	0.137	0.003	0.005	0.028	98	0.084	104	0.35	0.6	0.77	0.41	0.22	1.6	1.7	3.4	0.14	3.88	0.14	10.1	4.5	2.3	3.2	3	0.4	1.9	0.2	0.14	9.71	0.26	0.4	0.72	4.8	0.43	3.8	3
WR-491	80	90	MFc	1.22	48	10	0.03	23	10	1.02	0.277	10	8	0.139	0.002	0.005	0.026	86	0.094	126	0.35	0.6	0.86	0.46	0.21	1.6	1.6	4	0.16	5.02	0.44	9.4	3.8	2.4	2.9	3.6	0.4	1.9	0.2	0.16	7.58	0.26	0.3	0.94	4.5	0.44	4.4	3
WR-491	90	100	MFc	1.41	30	11	0.02	29	6	0.52	0.357	14	9	0.096	0.002	0.005	0.027	105	0.118	163	0.26	0.6	0.9	0.5	0.24	1.8	1.8	5.3	0.17	4.37	0.22	11.1	3.1	3.2	3.6	4.4	0.5	2.1	0.3	0.17	13.7	0.33	0.3	1.07	3.6	0.52	4.2	2
WR-491	100	110	MFc	1.17	27	9	0.01	34	8	0.17	0.318	14	6	0.069	0.001	0.005	0.03	131	0.079	100	0.57	1	0.88	0.48	0.31	2.1	1.7	3.6	0.16	9.27	0.18	13.8	4.7	2.3	4.2	3.8	0.4	2.7	0.2	0.18	9.64	0.55	0.3	0.74	4.7	0.47	3.9	3
WR-491	110	120	MFc	1.72	32	10	0.02	32	9	0.77	0.453	14	10	0.091	0.002	0.005	0.039	176	0.263	351	0.38	0.5	1.54	0.89	0.35	2.5	2.2	11.3	0.3	5.12	0.28	12.8	3.2	6.6	3.9	5.3	0.9	2.8	0.6	0.28	11.9	0.36	0.5	2.66	6	0.97	8.1	3
WR-491	120	130	MFc	1.03	23	10	0.03	32	10	1.06	0.265	15	6	0.071	0.002	0.005	0.036	162	0.154	175	0.36	0.6	0.8	0.42	0.24	2.1	1.3	5.8	0.14	3.9	0.24	13	2	3.8	4.2	3.2	0.5	2.6	0.4	0.19	28.6	0.53	0.2	1.42	8.3	0.46	3.5	3
WR-491	130	140	MFc	1.59	30	10	0.02	35	11	1.13	0.39	15	10	0.058	0.001	0.005	0.036	174	0.211	244	0.37	0.4	0.98	0.62	0.29	2.3	2	8.3	0.18	3.4	0.44	13.3	2.4	5.6	4.2	4.4	0.8	2.6	0.5	0.21	18.1	0.34	0.3	1.46	7.5	0.66	4.5	2
WR-491	140	150	MFc	2.46	38	11	0.02	39	10	1.56	0.541	18	18	0.077	0.001	0.005	0.042	202	0.14	162	0.35	0.4	0.77	0.44	0.29	2.4	2.8	5.3	0.13	3.17	0.33	15	2.7	3.8	4.8	6	0.7	2.8	0.4	0.19	12.8	0.36	0.2	0.89	8.2	0.48	3.4	5
WR-491	150	160	MFc	2.04	30	8	0.01	34	9	0.29	0.348	15	12	0.046	0.0005	0.005	0.041	225	0.092	115	0.22	0.4	0.73	0.39	0.23	1.9	2.2	4	0.13	2.6	0.19	12.7	1.5	2.6	4.1	3.8	0.5	2.2	0.2	0.16	7.44	0.19	0.1	0.66	4.1	0.41	3.1	1
WR-491	160	170	MFc	1.97	29	14	0.02	48	9	1.54	0.322	24	12	0.046	0.003	0.005	0.059	299	0.156	192	0.44	0.4	0.88	0.42	0.31	3	2.2	6.5	0.13	4	0.31	18.6	1.9	4.3	6	3.7	0.7	3.4	0.5	0.25	44.5	0.66	0.3	1.11	12.2	0.44	3.1	2
WR-491	170	180	MFc	1.66	22	9	0.01	34	12	0.92	0.252	16	8	0.035	0.001	0.005	0.045	241	0.129	113	0.24	0.6	0.63	0.32	0.21	2	1.8	3.8	0.1	2.62	0.28	13.2	1.4	3.9	4.2	2.9	0.5	2.4	0.4	0.16	19.7	0.47	0.2	0.84	9.9	0.33	2.4	2
WR-491	180	190	MFc	2.34	29	8	0.01	27	6	0.43	0.351	13	12	0.042	0.002	0.005	0.045	255	0.057	83	0.16	0.3	0.61	0.3	0.2	1.7	2.5	2.8	0.1	2.14	0.13	10.9	1.6	1.6	3.4	3.6	0.5	2	0.2	0.14	7.6	0.22	0.1	0.68	5.3	0.31	2.3	2
WR-491	190	200	MFb	2.33	31	8	0.01	31	9	0.49	0.382	14	12	0.049	0.001	0.005	0.053	294	0.107	88	0.26	0.4	0.62	0.3	0.23	1.9	2.6	3.2	0.1	2.23	0.28	12.4	2	3	3.9	4	0.6	2.3	0.3	0.16	11.4	0.34	0.2	0.87	8.2	0.33	2.3	3
WR-491	200	210	MFb	2.62	33	10	0.01	38	7	0.91	0.392	18	10	0.049	0.001	0.005	0.047	237	0.12	97	0.22	0.4	0.68	0.36	0.28	2.3	2.9	3.3	0.11	2.6	0.28	15.5	1.9	3.4	4.9	4.3	0.7	2.8	0.4	0.18	13.5	0.4	0.2	0.71	10.1	0.37	2.5	2
WR-491	210	220	MFb	2.27	40	21	0.02	64	22	1.7	0.387	34	10	0.049	0.002	0.005	0.086	438	0.438	296	0.46	0.4	1.39	0.71	0.39	4.1	2.7	9.8	0.22	5.68	1.29	25.4	2	11.3	8.2	4.3	1.3	4.8	1.7	0.36	92.3	1.49	0.6	2.45	25	0.8	5.4	1
WR-491	220	230	MFb	2.21	27	12	0.02	47	13	1.81	0.347	23	8	0.045	0.003	0.005	0.043	175	0.191	175	0.37	0.3	0.91	0.46	0.27	2.9	2.3	5.8	0.14	3.89	0.32	18.6	1.9	6.9	6.1	3.8	0.8	3.5	0.9	0.24	34.3	0.96	0.4	1.11	11.6	0.51	3.3	2
WR-491	230	240	MFb	1.96	27	17	0.02	75	18	1.97	0.382	38	7	0.046	0.004	0.005	0.069	311	0.403	367	0.72	0.4	1.4	0.76	0.4	4.8	2.4	12	0.23	4.8	0.4	29.9	2.6	10.3	9.8	4.1	1.3	5.6	1.2	0.38	45.2	1.03	0.4	1.81	21.6	0.89	5.6	1
WR-491	240	250	MFb	2.55	44	11	0.03	42	9	1.07	0.492	21	8	0.07	0.008	0.005	0.053	252	0.188	188	0.2	0.3	0.81	0.45	0.3	2.6	3.3	6	0.14	2.96	0.28	16.8	2.4	4.9	5.5	6	0.8	3.1	0.6	0.21	19.5	0.48	0.3	1.23	13.4	0.51	3.4	3
WR-491	250	260	MFb	2.51	45	13	0.03	51	17	1.85	0.562	26	8	0.078	0.006	0.005	0.058	282	0.246	232	0.38	0.5	0.96	0.53	0.32	3.1	3.3	7.3	0.17	4.64	0.29	20.1	3	6.8	6.7	6.2	1	3.6	0.8	0.25	29.9	1.05	0.5	1.61	19.7	0.62	4.1	3
WR-491	260	270	MFb	1.9	33	11	0.02	43	11	1.56	0.44	22	5	0.066	0.007	0.005	0.035	134	0.14	164	0.27	0.4	0.77	0.44	0.26	2.7	2.4	5.3	0.13	3.23	0.17	17.1	2.2	4.2	5.6	5.2	0.7	3	0.5	0.2	27.8	0.74	0.3	1.23	11.1	0.45	3.4	3
WR-491	270	280	MFb	2.36	50	10	0.02	39	7	0.88	0.602	20	8	0.067	0.002	0.005	0.028	87	0.144	219	0.53	0.4	0.77	0.51	0.32	2.6	2.8	7.2	0.15	3.42	0.2	16.6	3.9	4.4	5.3	6.6	0.7	3.1	0.5	0.19	19.6	0.43	0.3	1.21	7.4	0.6	3.7	2
WR-491	280	290	MFc	3.95	68	19	0.03	104	14	1.4	0.829	55	11	0.098	0.003	0.005	0.068	211	0.271	287	0.36	0.6	1.06	0.64	0.54	5.5	3.2	8.7	0.17	5.03	0.32	40.8	4.7	10.9	13.5	9.5	0.9	6.8	1.6	0.33	51.2	0.89	0.5	1.51	13	0.66	4.3	2
WR-491	290	300	RD	0.85	19	5	0.01	16	5	0.16	0.194	8	4	0.086	0.001	0.005	0.017	68	0.052	103	0.58	0.3	0.77	0.4	0.19	1.3	1.3	3.3	0.14	1.24	0.12	7.2	9.7	1.5	2.2	2.4	0.2	1.4	0.2	0.13	9.44	0.27	0.1	0.76	2.3	0.38	4.1	3
WR-491	300	310	RD	1.55	40	14	0.03	40	6	1.08	0.332	20	7	0.165	0.006	0.005	0.043	156	0.197	538	1.03	0.6	1.5	0.93	0.43	3	2	16	0.31	2.68	0.13	17.1	14.7	4.4	5.4	3.7	0.8	3.2	0.4	0.3	15.2	0.46	0.1	2.18	5.8	1.08	10	4
WR-491	310	320	RD	1.42	35	7	0.04	26	9	1.27	0.301	14	7	0.166	0.008	0.005	0.021	57	0.158	500	0.85	0.4	0.88	0.58	0.26	1.8	1.9	14.8	0.18	2.43	0.16	10.7	11.9	3.4	3.5	3.3	0.6	2	0.4	0.16	16	0.45	0.5	1.84	5.9	0.73	5.2	4
WR-491	320	330	RD	0.96	26	8	0.04	27	7	0.99	0.173	15	5	0.158	0.002	0.005	0.025	61	0.224	687	0.91	1.1	1.11	0.79	0.28	1.9	1.6	19.9	0.24	3.28	0.14	11	11.2	4.5	3.6	2	0.7	2.1	0.5	0.19	22.1	0.66	0.3	2.49	7	0.99	6.9	6
WR-491	330	340	MFb	2.19	102	7	0.04	21	10	0.61	0.294	11	11	0.428	0.002	0.005	0.027	47	0.072	182	2.1	0.9	0.7	0.44	0.24	1.4	3.2	5.7	0.14	2.24	0.12	8.9	29.1	2	2.8	3.6	0.5	1.6	0.2	0.12	6.2	0.24	0.2	1.15	5.8	0.46	4	16
WR-491	340	345	RD	1.1	243	5	0.03	22	4	0.41	0.069	11	7	0.362	0.002	0.01	0.02	39	0.051	119	1.6	2.8	1.08	0.63	0.23	1.5	2.3	3.8	0.21	1.19	0.05	9	20.8	1.7	2.9	1.1	0.3	1.6	0.1	0.18	4.65	0.24	0.5	1.17	4.2	0.56	6.2	5
WR-491	345	350	RD	2.04	1040	4	0.02	22	4	0.27	0.044	11	5	0.51	0.0005	0.03	0.016	36	0.03	70	1.32	1.3	0.59	0.32	0.19	1.2	3.6	2.3	0.12	1.8	0.06	8.6	18.4	0.9	2.8	0.8	0.4	1.4	0.1	0.11	3.61	0.14	0.1	1.04	5	0.32	3.2	6
WR-491	350	355	RD	0.95	50	4	0.02	26	6	0.23	0.041	13	6	0.3	0.002	0.005	0.021	45	0.057	127	2.06	0.8	0.85	0.48	0.24	1.5	2.2	3.8	0.17	1	0.06	10.1	25.7	1.6	3.4	0.8	0.5	1.7	0.2	0.15	6.41	0.23	0.4	1.24	4.1	0.5	4.8	5
WR-491	355	360	RD	0.69	131	6	0.08	21	11	1.74	0.032	11	4	0.244	0.004	0.005	0.021	50	0.066	85	1.09	0.5	0.7	0.42	0.19	1.3	1.4	2.6	0.14	1.32	0.15	8.5	11.8	2.1	2.8	0.6	0.4	1.5	0.2	0.11	12.7	0.55	0.3	0.94	9.4	0.42	4	5
WR-491	360	365	RD	1.02	70	5	0.02	21	8	0.57	0.162	10	5	0.252	0.001	0.005	0.016	43	0.048	65	1.05	0.6	0.54	0.32	0.18	1.3	1.8	2.3	0.11	1.26	0.06	8.5	13	1.4	2.7	1.8	0.2	1.5	0.1	0.1	7.2	0.22	0.1	0.92	5.5	0.32	3.1	5
WR-491	365	370	RD	1.75	26	31	0.03	54	14	2.56	0.36	30	8	0.228	0.003	0.005	0.085	301	0.169	143	1.76	0.5	1.72	0.8	0.47	3.6	2.6	4.6	0.28	4.29	0.25	19	18.5	4.6	6.5	4.2	0.6	3.8	0.6	0.33	33.8	1.06	1.2	1.62	18.3	0.75	9.1	4
WR-491	370	375	RD	3.28	43	21	0.04	48	23	1.23	0.871	26	8	0.216	0.004	0.005	0.042	146	0.169	135	0.97	0.3	1.37	0.73	0.5	3.6	3.7	4.4	0.25	4.33	0.2	18.6	10.4	5	6.1	13	0.8	4	0.6	0.28	22	1.34	1	2.18	16.3	0.73	7.1	4
WR-491	375	380	RD	3.91	75	17	0.03	64	21	2.08	1.09	34	6	0.131	0.007	0.005	0.046	141	0.195	184	1.07	0.9	1.27	0.71	0.67	4.4	3.8	5.6	0.24	7.45	0.2	26.4	5.1	5.2	8.5	14.1	0.9	5.5	0.5	0.29	20	1	1	2.05	23.2	0.7	6.3	3
WR-491	380	385.7	RD	4.91	74	11	0.02	65	12	0.75	1.27	33	7	0.177	0.001	0.005	0.037	98	0.082	75	1.66	0.9	0.66	0.41	0.5	4	5.3	2.6	0.1	4.15	0.12	32.1	9.2	4	9.5	16.4	0.8	6	0.3	0.18	7.5	0.39	0.8	1.36	13.6	0.38	2.8	3
WR-492	66.2	70	MFc	1.21	173	49	0.06	23	4	0.21	0.184	10	4	0.154	0.001	0.1	0.017	50	0.05	106	0.44	1.7	0.68	0.38	0.22	1.2	1.8	3	0.13	3.99	0.09	8.2	4.4	1.2	2.6	4.8	0.5	1.5	0.1	0.12	3.32	0.18	1.4	0.96	3.8	0.38	3.6	5
WR-492	70	80	MFc	1	227	10	0.01	27	9	0.1	0.077	11	4	0.208	0.0005	0.005	0.016	51	0.051	69	0.43	2	0.62	0.32	0.2	1.3	1.6	2	0.11	3.22	0.18	9	5.6	1.4	2.9	1.2	0.4	1.5	0.1	0.12	4.84	0.3	0.2	0.8	2.7	0.3	3	4
WR-492	80	90	MFc	3.58	269	34	0.03	64	9	0.22	0.587	32	22	0.566	0.001	0.01	0.049	161	0.492	900	0.92	1.6	2.55	1.6	0.62	4	5.1	24.5	0.53	8.03	0.23	22.1	16.7	11.7	7	7.6	2.1	4.3	1.1	0.44	34.7	0.94	1.1	3.48	15.3	1.82	14.8	6
WR-492	90	100	MFc	1.79	170	14	0.02	35	7	0.12	0.218	16	10	0.37	0.0005	0.005	0.028	108	0.189	390	0.53	1.2	1.26	0.74	0.31	2.1	2.7	11.4	0.25	3.84	0.11	12	10.5	4.8	3.8	2.8	0.8	2.3	0.4	0.23	21.9	0.42	0.6	1.54	4.5	0.8	7.2	4
WR-492	100	110	MFc	1.43	140	8	0.02	26	6	0.09	0.213	12	8	0.25	0.0005	0.005	0.019	75	0.111	185	0.37	0.7	0.73	0.43	0.2	1.5	2	5.3	0.14	2.46	0.07	9	6.3	2.7	2.8	2.4	0.5	1.6	0.2	0.14	7.35	0.19	0.3	0.87	3.7	0.45	3.8	3
WR-492	110	120	MFc	1.17	72	9	0.01	25	7	0.06	0.22	11	6	0.151	0.0005	0.005	0.027	149	0.139	246	0.3	0.5	1.13	0.58	0.22	1.7	1.6	6.8	0.22	2.4	0.14	8.9	5.6	3.2	2.8	2.4	0.5	1.8	0.4	0.2	14.8	0.37	0.4	1.58	4.3	0.57	5.9	3
WR-492	120	130	MFc	1.9	107	11	0.01	35	6	0.14	0.426	16	10	0.169	0.0005	0.005	0.023	94	0.25	265	0.36	0.8	0.86	0.55	0.28	1.9	2.5	7.6	0.18	2.76	0.17	12.4	5.6	5.8	3.9	4.7	0.8	2.2	0.5	0.17	14.6	0.38	1	1.32	7	0.64	4.3	3
WR-492	130	140	MFc	1.32	38	10	0.02	33	6	0.18	0.313	15	7	0.103	0.0005	0.005	0.022	88	0.16	229	0.3	0.6	0.6	0.38	0.22	1.6	1.8	6.6	0.12	3.29	0.14	10.7	4	3.9	3.5	3.5	0.5	1.9	0.4	0.13	20.6	0.31	0.4	0.97	3.6	0.46	2.9	3
WR-492	140	150	MFc	1.84	45	10	0.01	34	7	0.32	0.466	15	10	0.091	0.001	0.005	0.022	86	0.128	175	0.34	0.7	0.58	0.37	0.23	1.6	2.3	4.9	0.11	2.8	0.13	11.2	4.9	3.4	3.6	5	0.6	2	0.4	0.13	12.4	0.27	0.6	0.88	4.2	0.43	2.7	3
WR-492	150	160	MFc	1.53	41	10	0.01	30	5	0.53	0.393	13	7	0.079	0.005	0.005	0.021	81	0.113	204	0.25	0.5	0.68	0.42	0.23	1.6	2.1	5.6	0.13	2.78	0.09	10.2	3.4	2.9	3.2	4.2	0.6	1.9	0.3	0.14	14	0.36	0.4	0.96	4.2	0.49	3.4	3
WR-492	160	170	MFc	1.48	33	9	0.02	33	9	1.36	0.386	15	7	0.075	0.003	0.005	0.026	111	0.113	177	0.32	0.6	0.71	0.42	0.22	1.8	2	4.9	0.14	2.74	0.14	11.1	2.8	2.8	3.5	4.2	0.6	2	0.3	0.16	17.3	0.43	0.4	1.15	6.4	0.48	3.6	3
WR-492	170	180	MFc	1.76	38	9	0.01	36	10	1.39	0.465	16	9	0.057	0.002	0.005	0.028	125	0.122	170	0.22	0.5	0.63	0.38	0.24	1.8	2.4	4.6	0.12	2.64	0.17	12	1.8	3.1	3.8	4.6	0.6	2.1	0.3	0.14	16.2	0.36	0.4	0.9	6	0.45	3.1	3
WR-492	180	190	MFc	2.02	35	13	0.01	43	6	2.42	0.397	20	9	0.041	0.001	0.005	0.036	167	0.181	185	0.28	0.4	0.54	0.33	0.25	2	2.4	5	0.09	2.95	0.2	14.1	1.4	4.7	4.5	4	0.7	2.4	0.4	0.15	23	0.51	0.7	0.96	9.4	0.4	2.3	2
WR-492	190	200	MFc	2.18	38	11	0.02	39	7	0.44	0.409	18	9	0.039	0.001	0.005	0.035	150	0.148	170	0.16	0.5	0.59	0.36	0.27	2	2.6	4.8	0.1	2.6	0.14	13.5	1.2	4.1	4.3	4	0.6	2.4	0.4	0.15	11.6	0.29	0.4	0.84	4.8	0.43	2.4	2
WR-492	200	210	MFc	2.25	34	13	0.02	45	8	1.21	0.405	21	10	0.041	0.002	0.005	0.041	193	0.22	212	0.24	0.4	0.77	0.44	0.28	2.4	2.6	5.9	0.14	3.06	0.33	15.6	1.5	5.5	4.9	4.1	0.7	2.8	0.6	0.19	29	0.5	0.4	1.41	8	0.5	3.3	2
WR-492	210	220	MFc	1.96	31	8	0.02	40	8	1.37	0.378	19	7	0.038	0.002	0.005	0.04	177	0.12	119	0.27	0.4	0.66	0.36	0.24	2.1	2.5	3.4	0.11	2.37	0.2	14.2	1.2	3	4.5	3.7	0.6	2.5	0.3	0.17	11.9	0.33	0.3	0.97	7.2	0.38	2.8	3
WR-492	220	230	MFc	2.85	47	11	0.01	37	5	0.54	0.474	17	10	0.039	0.001	0.005	0.034	177	0.152	152	0.27	0.4	0.69	0.4	0.28	2	3.4	4.4	0.13	2.71	0.16	13.1	1.5	4.2	4.1	4.4	0.8	2.4	0.4	0.17	10.5	0.34	0.4	1.31	6.6	0.46	3	3
WR-492	230	240	MFb	2.07	37	21	0.02	72	12	0.9	0.39	37	10	0.035	0.003	0.005	0.08	425	0.518	536	0.24	0.6	1.53	0.81	0.43	4.2	2.6	14.6	0.26	4.77	0.35	26.4	1.4	12.2	8.4	3.7	1.4	4.8	1.4	0.38	73.9	1.13	0.9	2.63	11	1.03	6.7	1
WR-492	240	250	MFb	2.25	38	13	0.02	43	9	1.25	0.426	21	9	0.039	0.002	0.005	0.055	309	0.154	160	0.19	0.6	0.87	0.49	0.26	2.4	2.6	4.8	0.17	3.06	0.21	15.7	1.8	4.2	4.9	4	0.8	2.7	0.5	0.21	26.4	0.59	0.5	1	12.1	0.54	3.8	2
WR-492	250	260	MFb	2.88	41	14	0.02	49	9	2.02	0.469	24	11	0.046	0.004	0.005	0.06	298	0.233	253	0.23	0.5	1.36	0.74	0.34	3	3.1	7.6	0.24	3.39	0.37	18.7	1.8	6.1	5.9	4.6	1.1	3.6	0.7	0.27	30.6	0.82	0.8	1.39	12.3	0.8	6	2
WR-492	260	270	MFb	2.07	36	10	0.02	44	6	0.24	0.405	21	7	0.039	0.002	0.005	0.036	180	0.096	118	0.16	0.5	0.6	0.32	0.24	2.2	2.2	3.7	0.1	2.7	0.1	16	1.3	3.1	5	3.9	0.6	2.8	0.5	0.17	20.1	0.52	0.5	0.89	6.6	0.35	2.3	8
WR-492	270	280	MFb	3.24	48	12	0.03	46	11	0.94	0.565	22	13	0.061	0.003	0.005	0.044	214	0.158	175	0.37	0.5	0.74	0.42	0.29	2.6	3.3	5.3	0.12	2.94	0.13	17.2	2.3	4.4	5.4	5.5	0.9	3.1	0.4	0.23	17.8	0.51	0.3	1.29	10.7	0.46	3	4

WR-492	280	290	MFb	2.62	51	15	0.03	58	18	1.8	0.649	28	7	0.075	0.004	0.005	0.049	206	0.238	208	0.27	0.6	0.89	0.52	0.33	3.1	3.3	6.1	0.15	3.78	0.29	21.4	2.1	6.6	6.8	6.6	1	3.8	0.9	0.23	36.3	1	0.4	1.58	17.1	0.57	3.8	3
WR-492	290	300	MFb	2.44	43	16	0.02	71	16	2.26	0.665	35	7	0.069	0.005	0.005	0.061	243	0.323	359	0.37	1.4	1.16	0.68	0.4	4	3	10.5	0.2	7.32	0.31	25.8	2.6	8.2	8.4	7.2	1.2	4.7	1	0.31	47.8	1.2	0.9	2.41	20.7	0.78	5.1	45
WR-492	300	310	MFb	1.9	34	9	0.03	36	14	0.89	0.523	17	4	0.071	0.006	0.005	0.038	181	0.108	107	0.2	0.4	0.68	0.37	0.26	2	2.3	3.3	0.12	2	0.26	13.4	1.7	3.4	4.2	5.9	0.6	2.5	0.4	0.17	11.7	0.41	0.5	1.17	9.4	0.4	3.1	3
WR-492	310	320	MFb	1.89	38	14	0.02	50	12	0.91	0.526	25	4	0.055	0.002	0.005	0.043	177	0.175	160	0.18	0.6	0.77	0.4	0.32	2.8	2.2	4.8	0.13	3.56	0.18	18.4	1.6	5.8	5.9	5.7	0.6	3.3	1	0.2	43	0.69	0.4	1.21	8.9	0.44	3.1	2
WR-492	320	330	RD	4.04	61	7	0.02	35	6	0.32	1.18	16	6	0.106	0.001	0.005	0.027	114	0.08	96	0.21	0.4	0.61	0.33	0.28	2.1	4.3	3	0.1	1.81	0.11	14	2.7	3.8	4.3	12.9	0.6	2.6	0.5	0.15	8.85	0.53	0.5	0.74	8.1	0.35	2.6	2
WR-492	330	340	RD	3.94	63	9	0.02	67	9	0.76	1.11	32	7	0.155	0.002	0.005	0.04	123	0.106	115	0.44	0.9	0.9	0.51	0.38	3.5	4.2	3.4	0.15	2.63	0.23	25.2	4.6	3.4	7.9	12.3	0.7	4.5	0.4	0.23	16.8	0.27	0.4	0.81	14.2	0.46	4.1	2
WR-492	340	350	RD	1.2	17	5	0.02	22	4	0.24	0.162	10	6	0.224	0.004	0.005	0.017	48	0.044	105	1.49	3.4	0.52	0.3	0.22	1.2	2	3.1	0.1	1.09	0.09	8.4	12.8	1.2	2.6	1.9	0.4	1.5	0.1	0.11	5.97	0.21	1	1.19	4.2	0.31	2.7	5
WR-492	350	355	RD	0.8	16	5	0.03	19	3	0.3	0.087	9	4	0.18	0.001	0.005	0.014	43	0.053	135	1.13	5.4	0.55	0.33	0.17	1.1	1.3	3.9	0.11	1.08	0.06	7.1	9	1.4	2.2	1.1	0.3	1.3	0.2	0.1	9	0.18	0.6	1.56	3.5	0.37	3.1	4
WR-492	355	360	RD	1.93	45	10	0.12	45	5	2.12	0.281	23	9	0.424	0.019	0.005	0.044	111	0.227	458	2	10.1	1.48	0.99	0.43	2.7	3	12.5	0.3	1.95	0.15	16.5	22.4	5.2	5.3	2.9	0.8	3.2	0.5	0.27	17.8	0.59	1.9	2.14	12	0.94	9.8	4
WR-492	360	365	RD	1.09	27	7	0.03	36	3	0.37	0.148	18	5	0.211	0.004	0.005	0.027	81	0.188	399	1.09	3.5	1.22	0.74	0.33	2	1.7	11	0.24	2.09	0.1	13.1	9.3	4.2	4.2	1.6	0.6	2.4	0.4	0.21	10.5	0.31	0.9	3.15	4.6	0.82	7.2	6
WR-492	365	370	RD	5.02	304	14	0.04	59	10	0.38	0.51	31	21	1.08	0.008	0.01	0.045	137	0.287	615	6.54	20.8	2.02	1.3	0.61	3.8	7.8	17.1	0.42	2.64	0.39	21.6	75.5	6.6	6.8	6.1	2.1	4.3	0.5	0.37	14.4	0.61	1.3	5.82	16.7	1.55	12.2	10
WR-492	370	375	RD	0.83	22	6	0.02	44	6	0.06	0.057	22	9	0.206	0.0005	0.005	0.026	78	0.238	464	1.22	9.8	1.23	0.81	0.33	2.3	1.4	12.8	0.26	2.22	0.12	15.1	12.2	4.8	4.9	0.8	0.8	2.7	0.5	0.22	10.9	0.34	0.8	3.62	3.9	0.97	7.5	18
WR-492	375	380	RD	0.86	18	4	0.01	23	4	0.06	0.051	11	7	0.199	0.0005	0.005	0.016	48	0.059	195	1.21	3.3	0.61	0.39	0.18	1.2	1.6	5.5	0.13	1.82	0.05	8.1	10.3	1.4	2.6	0.8	0.5	1.4	0.2	0.11	8.08	0.16	0.4	2.18	2.7	0.49	3.6	11
WR-492	380	385	RD	0.64	12	5	0.01	25	11	0.07	0.038	12	6	0.149	0.0005	0.005	0.017	59	0.049	156	1.04	3.8	0.59	0.38	0.18	1.1	1.4	4.2	0.12	1.22	0.12	8.3	9.4	1.2	2.7	0.6	0.4	1.4	0.1	0.1	4.88	0.17	0.4	3.04	3.4	0.45	4.5	4
WR-492	385	390	RD	0.6	7	6	0.005	20	6	0.05	0.031	9	4	0.147	0.0005	0.005	0.014	47	0.024	60	1.05	2.9	0.47	0.28	0.16	1	1.3	1.9	0.1	0.92	0.1	7.1	9.8	0.8	2.3	0.6	0.2	1.2	0.1	0.09	3.49	0.11	0.1	1.7	2.1	0.3	2.8	4
WR-492	390	395	RD	0.51	7	5	0.01	23	8	0.05	0.029	11	3	0.128	0.0005	0.005	0.016	60	0.025	76	0.83	2.5	0.55	0.33	0.16	1.1	1.1	2.2	0.11	0.91	0.07	7.8	8	1	2.5	0.4	0.3	1.4	0.1	0.1	4.32	0.12	0.2	1.76	2.7	0.34	3.1	3
WR-492	395	400	RD	0.7	8	6	0.01	25	6	0.08	0.036	12	4	0.195	0.0005	0.005	0.018	57	0.032	76	1.2	3.1	0.61	0.37	0.2	1.2	1.7	2.6	0.12	1.12	0.08	8.4	11.6	1.1	2.7	0.6	0.5	1.5	0.1	0.11	4.52	0.16	0.3	2.36	4.9	0.42	3.5	4
WR-492	400	405	RD	0.49	5	5	0.01	19	8	0.06	0.025	10	3	0.129	0.0005	0.005	0.016	49	0.022	58	0.82	2.1	0.54	0.3	0.15	1	1.2	1.7	0.1	1.05	0.07	7	8.1	0.8	2.2	0.4	0.3	1.2	0.1	0.09	3.78	0.13	0.3	2.44	3.2	0.45	2.9	4
WR-492	405	410	RD	0.72	16	8	0.01	16	9	0.06	0.059	7	4	0.157	0.0005	0.005	0.022	67	0.036	87	0.67	11.8	0.56	0.32	0.15	0.9	1.6	2.8	0.11	4.3	0.89	5.7	8.5	1.1	1.8	1.2	0.5	1	0.1	0.1	4.73	0.24	0.6	3.44	5.8	0.35	3.1	3
WR-493	13.2	20	MFd	0.92	386	8	0.02	20	6	0.32	0.036	9	3	0.193	0.001	0.01	0.014	37	0.041	157	0.25	0.6	0.73	0.45	0.19	1.2	1.8	5.1	0.16	2.4	0.12	8.2	3.8	1.1	2.6	0.8	0.5	1.5	0.1	0.12	4.62	0.22	0.3	0.88	4.5	0.47	4.2	4
WR-493	20	30	MFd	0.87	329	9	0.01	22	4	0.09	0.054	10	3	0.171	0.0005	0.01	0.015	38	0.069	125	0.2	0.5	0.8	0.48	0.2	1.3	1.6	3.7	0.17	2.85	0.1	8.3	3	1.6	2.7	1.1	0.6	1.5	0.1	0.14	3.95	0.24	0.2	1.05	3.2	0.51	4.6	4
WR-493	30	40	MFd	0.63	78	8	0.04	24	7	0.94	0.046	10	3	0.135	0.005	0.005	0.023	50	0.047	101	0.29	0.7	0.59	0.32	0.19	1.3	1.1	3.1	0.11	2.8	0.07	8.3	2.7	1.4	2.8	0.9	0.3	1.5	0.1	0.11	7.54	0.26	0.2	0.84	4.9	0.32	2.9	3
WR-493	40	50	MFc	1.82	144	12	0.03	28	6	0.86	0.226	13	12	0.373	0.004	0.005	0.026	76	0.188	386	0.74	0.7	1.13	0.66	0.29	1.9	2.9	11.8	0.22	3.3	0.26	10.5	10	4.8	3.4	2.9	0.7	2.1	0.4	0.2	13.9	0.26	0.4	2.13	6.1	0.76	6.3	3
WR-493	50	60	MFc	0.96	63	9	0.02	23	6	0.89	0.11	10	7	0.214	0.002	0.005	0.02	64	0.062	105	0.31	0.5	0.47	0.26	0.17	1.2	1.5	3.3	0.09	2.83	0.14	8	4.6	1.7	2.6	1.6	0.2	1.4	0.2	0.1	10.6	0.27	0.2	0.72	4	0.29	2.4	4
WR-493	60	70	MFc	1.01	57	8	0.01	22	5	1.1	0.169	9	7	0.168	0.004	0.005	0.02	65	0.081	114	0.33	0.5	0.6	0.33	0.16	1.3	1.6	3.6	0.11	2.63	0.15	7.8	3.6	2.2	2.5	2.2	0.4	1.5	0.2	0.12	7.25	0.29	0.2	0.74	5.5	0.34	3	4
WR-493	70	80	MFc	1.12	55	7	0.02	21	7	1	0.221	9	8	0.146	0.004	0.005	0.018	67	0.067	96	0.3	0.5	0.49	0.29	0.16	1.2	1.7	3.1	0.1	4.54	0.16	7.5	4.5	1.9	2.5	2.7	0.3	1.4	0.2	0.1	6.57	0.22	0.1	0.76	5.6	0.3	2.6	3
WR-493	80	90	MFc	1.11	71	8	0.02	21	7	0.84	0.247	10	7	0.104	0.001	0.005	0.025	85	0.071	104	0.25	0.8	0.55	0.29	0.17	1.3	1.6	3.2	0.1	2.41	0.14	7.8	2.3	1.9	2.6	3.1	0.3	1.4	0.2	0.11	7.63	0.3	0.1	0.66	3.7	0.31	2.7	4
WR-493	90	100	MFc	1.95	67	11	0.02	30	9	0.97	0.484	14	10	0.106	0.002	0.005	0.034	155	0.128	182	0.24	0.5	0.8	0.46	0.25	2	2.6	5.8	0.14	3.37	0.18	11.3	2.3	3.5	3.7	5.7	0.5	2.2	0.3	0.17	13.3	0.4	0.3	0.89	7.5	0.49	4	3
WR-493	100	110	MFc	2.08	54	12	0.02	35	8	0.87	0.516	16	11	0.084	0.002	0.005	0.04	193	0.188	289	0.32	0.5	1.01	0.64	0.3	2.4	2.7	9.1	0.2	3.96	0.22	13	2.4	5	4.2	5.9	0.7	2.5	0.5	0.21	18.5	0.35	0.3	1.3	5.9	0.7	5.4	3
WR-493	110	120	MFc	1.63	39	9	0.01	27	6	1.55	0.405	12	9	0.068	0.001	0.005	0.032	149	0.108	142	0.33	0.5	0.62	0.35	0.21	1.6	2.1	4.4	0.12	3.12	0.31	9.8	2	3.3	3.2	4.7	0.5	1.8	0.3	0.14	12.8	0.36	0.4	0.87	5.8	0.37	3.1	3
WR-493	120	130	MFc	2.04	42	11	0.02	34	8	0.56	0.48	16	14	0.071	0.001	0.005	0.037	187	0.117	187	0.17	0.6	0.83	0.48	0.28	2.2	2.3	5.8	0.16	3.32	0.33	12.6	2	3.1	4.1	5.7	0.6	2.4	0.3	0.19	13.9	0.3	0.2	1.08	6.1	0.53	4.2	3
WR-493	130	140	MFc	2.21	47	14	0.02	40	12	1.28	0.483	19	14	0.06	0.003	0.005	0.06	318	0.209	296	0.24	0.5	1.16	0.64	0.33	2.8	2.6	9.2	0.2	4.14	0.38	15.6	1.5	5.6	5	5.6	0.8	3	0.5	0.26	26.6	0.55	0.5	1.35	8.7	0.72	5.6	3
WR-493	140	150	MFc	3.28	46	16	0.03	43	6	2.8	0.461	20	22	0.066	0.003	0.005	0.054	269	0.175	184	0.24	0.4	0.81	0.44	0.34	2.5	3.6	5.7	0.14	4	0.63	16.3	1.6	5	5.3	5.5	0.8	2.9	0.4	0.2	14.8	0.43	0.6	1.15	16.3	0.5	3.6	3
WR-493	150	160	MFc	2.18	32	16	0.02	45	15	2.01	0.316	22	12	0.035	0.004	0.005	0.048	212	0.209	281	0.31	0.4	0.91	0.53	0.36	2.8	2.4	8.6	0.16	4.53	0.42	16.6	1.2	5.8	5.4	3.5	0.9	3	0.5	0.22	36.1	0.61	0.4	1.43	10.7	0.66	4.2	5
WR-493	160	170	MFc	1.7	19	11	0.02	37	8	1.06	0.18	17	7	0.02	0.001	0.005	0.048	199	0.164	186	0.19	0.3	0.64	0.37	0.25	2.1	1.6	5.7	0.12	2.9	0.24	13.4	0.8	4.5	4.4	2.1	0.6	2.4	0.4	0.17	19	0.45	0.2	1.3	7.1	0.44	3	2
WR-493	170	180	MFc	1.87	21	36	0.03	116	18	2.11	0.182	64	8	0.018	0.002	0.005	0.144	662	0.513	469	0.2	0.5	1.88	0.83	0.59	7.3	1.5	14.1	0.26	9.88	0.62	45	0.8	14.7	14.9	2.1	1.2	8.2	1.8	0.6	210	1.82	0.6	2.24	15.7	0.88	6.4	2
WR-493	180	190	MFc	1.86	17	9	0.01	31	11	2.49	0.165	14	7	0.019	0.01	0.005	0.05	270	0.13	135	0.21	0.3	0.75	0.4	0.25	2	1.8	4.4	0.13	2.6	0.43	12	0.9	3.8	3.8	2.4	0.6	2.3	0.4	0.18	12.4	0.48	0.3	1.02	10.5	0.43	3.2	2
WR-493	190	200	MFb	2.82	24	13	0.02	42	11	1.26	0.264	20	11	0.024	0.003	0.005	0.045	201	0.187	200	0.19	0.4	0.91	0.53	0.38	2.8	2.8	6.7	0.17	3.75	0.51	17	0.9	5.1	5.5	3.5	0.9	3.3	0.5	0.24	18.5	0.49	0.4	1.25	10.7	0.6	4.1	2
WR-493	200	210	MFb	5.09	36	18	0.03	62	13	1.25	0.504	32	23	0.039	0.003	0.005	0.08	370	0.282	332	0.23	0.6	1.5	0.83	0.55	4.4	4.6	11	0.27	5.18	0.52	25.2	1.5	7.7	8.3	6.1	1.5	4.9	0.8	0.38	35.6	0.76	0.5	1.87	14.3	0.98	6.5	2
WR-493	210	220	MFb	5.17	31	26	0.02	79	20	2.23	0.346	42	25	0.036	0.003	0.005	0.079	342	0.448	411	0.42	4.1	1.57	0.87	0.64	5.4	4.9	13.7	0.26	7.78	0.56	32	2.8	11.8	10.5	4.2	1.8	6	1.5	0.44	70.8	1.64	0.6	2.54	22.8	1.02	6.1	3
WR-493	220	230	MFb	2.61	28	9	0.01	38	6	1.04	0.316	18	9	0.032	0.003	0.005	0.035	162	0.081	89	0.19	0.3	0.57	0.31	0.26	2.3	2.6	3	0.09	2.34	0.22	14.7	1.2	2.4	4.8	3.4	0.5	2.7	0.3	0.16	13.9	0.38	0.2	0.7	10.7	0.33	2.3	2
WR-493	230	240	MFb	1.56	23	16	0.02	59	23	3.23	0.271	30	6	0.029	0.006	0.005	0.068	360	0.338	268	0.61	0.4	1.25	0.65	0.36	4	2	8.7	0.21	4.66	0.66	23.8	1.8	8.9	7.7	3	1.1	4.6	1.3	0.33	52.5	1.48	0.5	1.79	22.7	0.74	4.9	1
WR-493	240	250	MFb	2.7	34	19	0.02	72	24	2.61	0.416	37	9	0.04	0.011	0.005	0.066	293	0.45	428	0.56	0.4	1.23	0.74	0.45	4.5	3.1	13.7	0.22	5.95	0.6	27.9	2.5	11.6	9.3	4.5	1.4	5.1	1.6	0.34	60.8	1.51	0.5	3.22	20.7	0.95	5.3	1
WR-493	250	260	MFb	2.6	33	13	0.02	46	12	0.68	0.412	23	8	0.038	0.007	0.005	0.034	132	0.193	184	0.16	0.3	0.97	0.54	0.35	3.1	2.9	6.2	0.17	3.78	0.19	18.4	1.5	6.1	6	4.8	0.8	3.5	0.7	0.23	26.9	0.64	0.3	1.25	10.1	0.65	4	2
WR-493	260	270	MFb	2.79	36	12	0.02	54	7	1.81	0.446	28	9	0.043	0.013	0.005	0.036	135	0.17	156	0.27	0.5	0.77	0.42	0.36	3	3	5.2	0.13	3.71	0.23	20.6	2	5.4	6.9	4.9	0.7	3.7	0.8	0.2	29.3	0.63	0.2	1.02	11.7	0.46	3	2
WR-493	270	280	MFb	2.94	49	26	0.03	114	14	3.27	0.599	62	12	0.057	0.042	0.005	0.085	332	0.321	367	0.49	1.2	1.47	0.79	0.62	7.2	2.9	11.9	0.23	7.95	0.32	46.6	2.8	11.4	15.4	6.7	1.1	8.6	1.9	0.46	113	1.5	0.5	1.87	32.6	0.88	5.6	3
WR-493	280	290	RD	2.99	52	10	0.02	49	7	0.61	0.72	26	7	0.084	0.001	0.005	0.03	101	0.093	166	0.28	0.4	0.7	0.44	0.38	2.8	3	5.4	0.13	3.23	0.14	19.8	5	2.3	6.5	8.3	0.6	3.4	0.2	0.17	13.8	0.29	0.1	0.95	4.7	0.46	3.2	2
WR-493	290	300	RD	1.46	28	7	0.02	26	4	0.66	0.305	12	7	0.173	0.001	0.005	0.024	96	0.096	270	1.18	0.6	1.13	0.65	0.33	2.1	2.1	8.3	0.23	1.68	0.13	11.4	18.8	2.3	3.5	3.4	0.5	2.4	0.3	0.2	8.93	0.34	0.1	1.16	4.4	0.75	6.2	3
WR-493	300	310	RD	1.79	59	9	0.04	28	9	0.74	0.323	15	9	0.25	0.003	0.005	0.044	93	0.207	736	1.73	0.6	1.38	0.92	0.37	2.5	2.5	21.8	0.3	2.35	0.26	12.6	22.4	4.3	3.9	3.5	0.9	2.7	0.5	0.26	19.3	0.56	0.3	3.28	6.4	1.2	8.7	3
WR-493	310	320	RD	2.02	759	11	0.03	40	10	0.49	0.137	21	6	0.431	0.002	0.02	0.034	85	0.319	1100	1.68	1.4	1.95	1.36	0.5	3.3	2.7	32.5	0.44	5.27	0.94	17.1	25.6	6.4	5.4	1.6	1.4	3.6	0.7	0.36	18.8	1	0.7	5.08	9.5	1.75	12.7	4
WR-493	320	330	RD	1.64	1140	6	0.01	24	8	0.17	0.02	12	2	0.353	0.002	0.03	0.02	49	0.112	246	0.27	2	1.17	0.69	0.27	1.8	2.6	7.6	0.24	8.05	0.06	9.6	5.9	2.6	3.1	0.4	0.6	1.9	0.3	0.21	9.1	0.39	0.2	2.86	11	0.72	6.8	2
WR-493	330	335	RD	2.32	955	6	0.01	22	13	0.11	0.043	11	7	0.438	0.0005	0.03	0.016	36	0.036	98	0.77	2.7	0.72	0.43	0.22	1.3	4.1	3.2	0.18	7.01	0.05	8.6	12.9	1.2	2.8	0.7	0.6	1.5	0.1	0.13	3.66	0.31	0.2	1.57	28.8	0.44	3.8	4
WR-493	335	340	RD	0.71	88	4	0.04	24	6	0.25	0.032	11	4	0.141	0.001	0.005	0.035	37	0.025	67	0.68	2.2	0.7	0.39	0.23	1.4	1.3	2.3	0.14	6.06	0.07	9.1	8.5	0.7	3	0.6	0.3	1.7	0.1	0.13	3.6	0.18	0.2	2.06	11.4	0.35	3.7	3
WR-493	340	345	RD	0.57	19	4	0.02	25	5	0.3	0.028	13	3	0.128	0.002	0.005	0.02	40	0.037	66	0.61	1.8	0.7	0.39	0.21	1.4	1	2.4	0.13	6.73	0.06	9.4	7.9	1.2	3.1	0.6	0.3	1.6	0.1	0.13	5.01	0.3	0.3	1.38	8.4	0.38	3.7	4
WR-493	345	350	RD	1	94	4	0.03	27	5	0.27	0.031	14	5	0.224	0.002	0.005	0.026	43	0.06	88	0.78	2	0.86	0.46	0.22	1.5	1.8	3.1	0.17	6.83	0.09	10.2	10.8	1.8	3.4	0.6	0.4	1.7	0.2	0.14	6.24	0.47	0.7	1.56	10.4	0.47	4.6	4
WR-493	350	355	RD	1.34	56	7	0.03	43	15	0.74	0.043	23	8	0.351	0.004	0.005	0.031	75	0.096	145	1.4	4.3	1.22	0.72	0.32	2.2	2.6	4.9	0.25	12.6	0.16	15.8	17.5	2.7	5.3	0.8	0.6	2.5	0.4	0.2	14.4	0.88	1.1	2.99	19.2	0.71	6.7	6
WR-493	355	360	RD	1.11	86	6	0.01	35	12	0.18	0.02	18	4	0.293	0.002	0.01	0.026	98	0.068	83	2.29	3.8	0.91	0.48	0.27	1.8	1.9	2.8	0.16	16.7	0.12	12.9	10.6	1.9	4.3	0.4	0.4	2.1	0.3	0.16	9.68	0.28	1.5	1.68	10.9	0.45	4.4	6
WR-493	360	365	RD	1.35	494	6	0.01	40	9	0.08	0.033	20	6	0.372	0.0005	0.01	0.025	74	0.091	108	1.19	2.6	1.38	0.74	0.33	2.3	2.4	3.8	0.27	12.6	0.14	15	12.9	2.8	5	0.6	0.7	2.6	0.5	0.25	9.14	0.83	3.2	2.25	19.1	0.73	6.9	6
WR-493	365	370	RD	3.31	413	8	0.02	45	10	0.18	0.024	24	3	0.713	0.0005	0.06	0.03	80	0.074	113	0.8	4.4	1.81	0.98	0.42	2.9	4.4	4.1	0.35	10.5	0.32	18.4	8.4	2.7	6.1	0.5	0.8	3.3	0.3	0.32	9.92	0.94	3.2	2.68	39.8	0.92	9.5	6
WR-493	370	375	RD	7.96	2440	18	0.04	63	11	0.54	1.15	33	36	1.56	0.002	0.02	0.041	110	0.197	131	4.08	11.9	1.51	0.85	0.68	3.7	9.3	4.6	0.37	10.8	0.12	26.6	66.4	4.4	8.5	14.6	1.6	4.8	0.4	0.29	8.35	0.71	1.3	2.55	62.2	0.75	8.1	23
WR-493	375	381.5	RD	1.22	285	11	0.02	29	9	0.67	0.201	13	8	0.197	0.002	0.005	0.025	85	0.132	228	0.44	0.6	1.03	0.59	0.26	1.8	1.9	7.6	0.2	3.26	0.11	10.6	5.5	3.4	3.4	2.8	0.6	2	0.3	0.19	11.7	0.32	0.3	1.25	5.2	0.63	5.2	3
WR-494	12	20	MFd	1.28	72	9	0.02	25	6	0.36	0.195	11	8	0.223	0.002	0.005	0.02	64	0.086	166	0.27	0.5	0.72	0.43	0.22	1.5	1.9	5.6	0.14	2.82	0.09	8.9	6.7	2.2	2.9	2.6	0.4	1.7	0.2	0.14	7.28	0.3	0.2	0.81	3	0.47	3.7	2
WR-494	20	30	MFd	0.91	78	8	0.02	24	6	0.48	0.093	10	5	0.2	0.001	0.005	0.018	55	0.061	117	0.25	0.4	0.64	0.35	0.2	1.4	1.5	4	0.12	2.9	0.07	8.6	4.4	1.6	2.9	1.4	0.3	1.6	0.2	0.12	5.13	0.21	0.2	0.7	3.6	0.37	3.1	2
WR-494	30	40	MFd	0.87	105	7	0.02	24	5	0.35	0.065	10	4	0.192	0.001	0.005	0.015	46	0.045	98	0.24	0.6	0.6	0.35	0.2	1.3	1.6	3.4	0.12	3.24	0.07	8.5	3.7	1.3	2.7	1.1	0.3	1.5	0.1	0.11	4.72	0.21	0.2	0.75	3.4	0.34	2.9	2
WR-494	40	50	MFd	0.65	192	6	0.02	18	5	0.41	0.027	8	2	0.155	0.003	0.01	0.012	31	0.042	103	0.27	0.7	0.59	0.35	0.16	1	1.2	3.4	0.12	2.68	0.06	7	2.4	0.8	2.3	0.5	0.3	1.2	0.1	0.11	2.55	0.19	0.2	0.71	3.9	0.36	3.2	3
WR-494	50	60	MFc	0.92	308	7	0.02	18	4	0.39	0.036	8	3	0.207	0.002	0.01	0.013	32	0.036	97	0.25	0.6	0.54	0.31	0.16	1	1.8	3.2	0.1	2.16	0.08	6.6	3.6	0.7	2.2	0.7	0.3	1.1	0.1	0.1	3.54	0.27	0.2	0.67	3.5	0.34	2.8	2
WR-494	60	70	MFc	1.32	357	7	0.01	23	9	0.79	0.253	10	9	0.172	0.002	0.005	0.02	77	0.092	145	0.4	0.6	0.7	0.4	0.19	1.4	2	5	0.14	3.54	0.17	8.6	4.7	2.4	2.8	3.2	0.4	1.6	0.2	0.13	7.5	0.26	0.3	0.78	4.8	0.44	3.6	3
WR-494	70	80	MFc	1	96	8	0.02	22	9	0.8	0.217	9	7	0.102	0.002	0.005	0.027	104	0.084	133	0.23	0.6	0.67	0.37	0.19	1.5	1.4	4.6	0.12	2.52	0.19	8.3	2.7	2.4	2.7	2.8	0.3	1.6	0.3	0.14	10.3	0.28	0.2	0.73	3.7	0.39	3.3	2
WR-494	80	90	MFc	1.97	45	12	0.02	32	10	1.22	0.49	15	10	0.101	0.003	0.005	0.036	163	0.18	307	0.36	2.2	0.91	0.55	0.28	2.2	2.5	10.1	0.17	3.82	0.24	12.5	4.3	4.5	4	5.7	0.7	2.4	0.5	0.2	22.1	0.55	0.2	1.35	6.5	0.63	4.6	3
WR-494	90	100	MFc	2.51	59	13	0.02	38	7	1.01	0.566	17	13	0.092	0.003	0.005	0.046	232	0.193	293	0.24	0.5	1.09	0.68	0.36	2.5	3.1	10	0.21	3.6	0.24	14.6	2.4	5	4.7	6.7	0.8	2.9	0.5	0.23	15.8	0.38	0.4	1.18	7.1	0.8	5.4	2
WR-494	100	110	MFc	1.62	61	9	0.01	29	6	0.66	0.42	13	10	0.07	0.002	0.005	0.028	131	0.145	191	0.18	0.4	0.77	0.45	0.24	1.8	2	6.4	0.14	2.95	0.17	11	1.7	3.7	3.6	4.5	0.6	2	0.3	0.16	10.7	0.32	0.2	0.82	4.3	0.54	3.6	2
WR-494	110	120	MFc	1.62	50	8	0.01	27	7	0.67	0.413	12	10	0.07	0.002	0.005	0.028	126	0.152	194	0.2	0.4	0.73	0.47	0.23	1.8	2.1	6.6	0.14	2.88	0.19	10.3	1.9	4	3.4	4.6	0.6	1.9	0.4	0.16	10.4	0.31	0.2	0.98	4.2	0.54	3.7	1
WR-494	120	130	MFc	1.26	38	9	0.01	29	7	1.06	0.317	13	8	0.049	0.001	0.005	0.032	159	0.148	181	0.18	0.5	0.74	0.43	0.25	2	1.6	6	0.14	2.99	0.42	11.4	1.7	3.8	3.7	3.7	0.5	2.2	0.4	0.17	16.8	0.37	0.3	0.84	6.6	0.52	3.5	3
WR-494	130	140	MFc	1.41	30	10	0.02	30	7	1.32	0.283	13	7	0.033	0.001	0.005	0.042	231	0.109	154	0.23	0.4	0.75	0.41	0.23	1.9	1.8	5.3	0.14	2.9	0.31	11.3	1.2	2.9	3.6	3.2	0.6	2.1	0.3	0.17	12.4	0.41	0.2	1.01	7.1	0.45	3.4	2
WR-494	140	150	MFc	1.84	29	10	0.01	38	9	1.22	0.292	17	10	0.033	0.002	0.005	0.043	225	0.122	148	0.24	0.5	0.84	0.44	0.27	2.4	2.1	5	0.15	2.71	0.4	14.5	1.2	3.5	4.6	3.3	0.7	2.7	0.3	0.2	12.8	0.44	0.2	0.91	6.8	0.47	3.5	2
WR-494	150	160	MFc	1.5	23	8	0.01	29	10	1.22	0.213	13	8	0.023	0.003	0.005	0.026	114	0.081	109	0.23	0.4	0.5	0.28	0.21	1.7	1.7	3.7	0.09	2.72	0.32	11	0.9	2.7	3.6	2.3	0.5	2	0.2	0.13	11.6	0.27	0.2	0.8	5.9	0.33	2	2
WR-494	160	170	MFc	1.92	21	11	0.01	39	9	1.79	0.211	18	9	0.022	0.002	0.005	0.045	227	0.17	186	0.2	0.3	0.76	0.44	0.29	2.6	1.8	6.4	0.13	3.43	0.4	15.4	0.7	4.6	5	2.4	0.7	2.9	0.5	0.2	20	0.5	0.3	1.23	10.7	0.5	3.1	1
WR-494	170	180	MFb	2.39	21	9	0.01	36	9	0.94	0.209	17	9	0.022	0.004	0.005	0.055	310	0.114	130	0.15	0.4	0.91	0.45	0.26	2.3	2.2	4.5	0.16	3.34	0.34	14.5	0.9	3.4	4.7	2.4	0.6	2.7	0.3	0.22	13.6	0.44	0.2	0.95	6.6	0.49	3.7	2
WR-494	180	190	MFb	2.07	21	12	0.02	30	8	0.78	0.209	14	9	0.022	0.002	0.005	0.067	389	0.118	159	0.2	0.4	1.09	0.54	0.29	2.2	2	5.4	0.19	3.11	0.22	12.3	0.9	3.6	3.9	2.7	0.8	2.4	0.4	0.23	19	0.36	0.2	1.54	5.7	0.56	4.7	2
WR-494	190	200	MFb	2.03	18	11	0.01	37	16	1.45	0.147	18	6	0.016	0.002	0.005	0.035	151	0.104	109	0.24	0.4	0.75	0.38	0.28	2.5	2	3.8	0.12	3.13	0.39	15	1	3.2	4.8	2	0.6	2.9	0.3	0.19	18.4	0.55	0.3	1.24	10.5	0.41	2.9	2
WR-494	200	210	MFb	2.62	25	8	0.01	34	6	0.25	0.26	16	9	0.023	0.0005	0.005	0.04	198	0.087	113	0.11	0.3	0.69	0.41	0.25	2.2	2.5	4	0.12	2.31	0.67	14	1.1	2.6	4.5	2.7	0.6	2.6	0.2	0.18	8.7	0.27	0.2	0.8	8.5	0.45	2.8	1
WR-494	210	220	MFb	1.71	25	11	0.02	36	12	1.43	0.236	18	7	0.027	0.01	0.005	0.039	177	0.257	174	0.2	0.2	0.97	0.54	0.29	2.5	1.9	5.7	0.17	3.35	0.33	14.5	1.2	12.4	4.7	2.6	0.9	2.8	1.5	0.22	31.4	1.02	0.4	1.2	10.4	0.62	4.3	1
WR-494	220	230	MFb	2.07	32	17	0.03	67	16	2.97	0.335	35	7	0.036	0.005	0.005	0.075	358	0.375	299	0.59	0.5	1.28	0.67	0.38	4.4	2.5	10.4	0.21	5.32	0.48	27	1.9	9.9	8.9	3.6	1.2	5	1.3	0.36	58.2	1.23	0.5	2.24	20.2	0.76	4.9	1
WR-494	230	240	MFb	1.88	30	10	0.02	42	11	1.29	0.313	20	6	0.032	0.004	0.005	0.049	238	0.147	155	0.21	0.3	0.92	0.46	0.26	2.8	2.2	5.3	0.15	2.87	0.24	17.8	1.2	4.1	5.7	3.4	0.7	3.3	0.4	0.24	17.5	0.82	0.3	0.98	10.6	0.5	3.4	1
WR-494	240	250	MFb	2.14	30	10	0.02	45	13	1.09	0.383	22	6	0.039	0.005	0.005	0.044	208	0.151	187	0.2	0.4	0.85	0.48	0.3	2.9	2.6	6.4	0.15	2.7	0.33	18.1	1.7	4.2	5.9	4.2	0.8	3.4	0.5	0.23	18.3	0.72	0.3	1.11	9	0.56	3.6	1
WR-494	250	260	MFb	1.7	31	11	0.02	38	14	1.01	0.327	19	5	0.032	0.002	0.005	0.042	201	0.136	160	0.19	0.4	0.81	0.42	0.28	2.8	2.1	5.4	0.14	3.07	0.16	15.6	1.4	4.4	5.1	3.6	0.6	3	0.6	0.23	29.2	0.83	0.2	1.04	10.2	0.49	3.1	2
WR-494	260	270	MFb	2.97	38	16	0.02	59	14	2.25	0.443	32	10	0.041	0.006	0.005	0.046	169	0.219	235	0.42	0.6	0.92	0.51	0.4	3.6	3.1	7.7	0.15	4.99	0.24	23.4	1.9	7	7.8	4.9	1	4.4	1.3	0.25	57	1.2	0.5	1.62	13.4	0.58	3.6	2
WR-494	270	280	MFb	4.27	65	16	0.02	67	11	1.26	0.88	35	14	0.076	0.002	0.005	0.046	159	0.179	246	0.25	0.6	0.99	0.57	0.45	4.2	4.4	8.1	0.16	4.85	0.24	28	3.9	5.2	9.2	9.7	1	5.2	0.6	0.27	29.6	0.57	0.3	1.25	9.6	0.65	4	2

WR-494	280	290	RD	2.98	46	9	0.01	44	6	0.16	0.444	22	13	0.095	0.0005	0.005	0.028	92	0.084	123	0.48	0.4	0.69	0.4	0.44	2.7	2.9	4.2	0.12	3.07	0.11	19.1	9.2	2	6.2	5.3	0.5	3.4	0.2	0.16	9.59	0.3	0.1	1.24	3.3	0.42	3.1	4
WR-494	290	300	RD	1.49	33	9	0.02	26	6	0.1	0.327	13	7	0.16	0.0005	0.005	0.034	103	0.073	185	1.01	0.4	0.88	0.48	0.3	2	2	5.8	0.16	1.73	0.11	11.5	15.6	2	3.6	3.6	0.4	2.3	0.3	0.18	11.1	0.36	0.3	1.02	4.2	0.5	5.6	2
WR-494	300	310	RD	1.53	37	7	0.02	27	9	0.89	0.292	14	8	0.226	0.003	0.005	0.022	61	0.163	602	1.74	0.4	1.19	0.83	0.31	2.1	2.1	18.7	0.26	2.91	0.2	11.7	20.6	3.7	3.7	3.3	0.8	2.4	0.4	0.22	15.8	0.89	0.5	1.9	5.9	1.04	7.3	3
WR-494	310	320	RD	1.43	46	5	0.01	21	5	0.14	0.268	11	6	0.216	0.0005	0.005	0.014	39	0.097	260	1.45	0.5	0.63	0.41	0.21	1.4	1.9	8.3	0.13	2.25	0.15	8.9	19.8	2.3	2.9	3	0.4	1.6	0.2	0.12	7.14	0.34	0.2	1.29	4	0.5	3.7	3
WR-494	320	330	RD	1.3	91	6	0.02	19	4	0.13	0.152	9	8	0.3	0.001	0.005	0.015	36	0.044	150	2.34	0.7	0.62	0.36	0.2	1.2	1.9	4.8	0.12	2.5	0.08	7.8	25.4	1.2	2.5	1.8	0.4	1.4	0.1	0.12	5.53	0.21	0.1	1.24	2.9	0.39	3.3	5
WR-494	330	335	RD	0.8	33	3	0.02	17	2	0.06	0.039	8	5	0.253	0.0005	0.005	0.014	29	0.018	62	1.83	1.1	0.43	0.26	0.17	1	1.5	2.1	0.08	1.47	0.06	6.9	21.6	0.6	2.3	0.7	0.2	1.2	0.1	0.08	3.5	0.15	0.1	1.08	3.2	0.23	2.3	7
WR-494	335	340	RD	0.71	60	3	0.02	19	4	0.64	0.025	10	4	0.219	0.005	0.005	0.014	30	0.034	77	1.01	2.4	0.65	0.38	0.16	1.1	1.4	2.6	0.13	5.64	0.04	7.3	29.5	1	2.5	0.5	0.3	1.2	0.1	0.11	3.9	0.29	0.3	1.48	6.8	0.39	3.6	6
WR-494	340	345	RD	1.12	35	4	0.01	17	4	0.09	0.032	9	6	0.293	0.0005	0.005	0.01	24	0.024	55	1.64	2.9	0.67	0.4	0.14	1	2.4	2.1	0.14	3.98	0.18	6.3	20.8	0.7	2.2	0.6	0.3	1	0.1	0.11	2.97	0.21	0.2	1.07	8.4	0.42	3.9	5
WR-494	345	350	RD	0.58	24	3	0.005	20	5	0.04	0.019	10	3	0.144	0.0005	0.005	0.012	33	0.049	67	0.71	3.3	0.74	0.41	0.16	1.1	1.2	2.3	0.14	4.74	0.07	7.1	9.2	1.5	2.4	0.4	0.3	1.2	0.2	0.12	5.6	0.43	0.7	1.24	7.1	0.41	4	3
WR-494	350	355	RD	0.85	299	5	0.04	21	6	2.15	0.03	11	3	0.257	0.018	0.01	0.015	37	0.037	63	0.84	2.3	0.81	0.42	0.16	1.3	1.6	2.3	0.15	9.6	0.11	8	8.2	1.5	2.7	0.6	0.4	1.4	0.2	0.14	5.71	0.33	0.8	1.32	15.8	0.43	3.9	6
WR-494	355	360	RD	1.16	114	8	0.01	43	11	0.13	0.169	23	4	0.178	0.0005	0.005	0.03	107	0.096	100	0.97	4.2	1.11	0.63	0.36	2.3	1.8	3.4	0.21	64.7	0.16	17.3	8	2.9	5.6	2	0.6	3.1	0.4	0.2	14	0.8	2	2.28	32.2	0.63	5.6	4
WR-494	360	365	RD	3.46	64	8	0.02	35	15	0.17	0.795	19	9	0.352	0.0005	0.005	0.023	67	0.094	74	1.1	4	1.29	0.7	0.4	2.5	4.6	3.1	0.25	15.8	0.12	16.5	14	3.3	5.3	12	0.9	3.2	0.3	0.22	8.68	0.9	1.6	1.83	68.5	0.63	6.4	9
WR-494	365	370	RD	3.26	53	9	0.02	35	8	0.42	0.886	19	7	0.2	0.001	0.005	0.026	68	0.073	79	0.67	2	1.35	0.75	0.42	2.7	3.8	3.3	0.26	9.38	0.49	16.4	7.3	2.8	5	12.2	0.8	3.7	0.3	0.26	8.62	0.54	1.4	1.68	61.7	0.7	6.8	7
WR-494	370	374.7	RD	7.02	148	31	0.04	129	17	0.98	1.98	61	16	0.258	0.003	0.02	0.076	195	0.293	203	0.88	5.3	2.26	1.35	1.27	9.4	8.6	7.4	0.41	15.5	0.32	76.6	7	11.7	21.8	27.6	3.6	15.6	1.2	0.54	18.9	1.72	3.4	5.47	59	1.3	10.4	8
WR-495	24	30	MFc	1.27	57	10	0.02	28	4	0.37	0.181	12	9	0.266	0.0005	0.005	0.023	66	0.098	182	0.68	0.8	1	0.55	0.27	1.8	1.9	6.1	0.19	3.62	0.24	10.8	6.9	2.7	3.5	2.7	0.5	2.2	0.2	0.18	8.22	0.26	0.6	0.97	3.7	0.57	4.8	3
WR-495	30	40	MFc	1.01	62	7	0.01	22	5	0.12	0.161	9	8	0.179	0.0005	0.005	0.016	54	0.068	99	0.34	0.6	0.59	0.32	0.18	1.2	1.4	3.3	0.11	2.61	0.09	8	4.4	1.8	2.6	2.2	0.3	1.5	0.2	0.12	4.71	0.2	0.2	0.78	1.8	0.34	2.8	2
WR-495	40	50	MFc	1.87	57	11	0.03	31	9	0.58	0.357	14	16	0.26	0.002	0.005	0.027	98	0.197	377	0.57	0.6	1.12	0.67	0.29	2.1	2.3	12.7	0.22	3.73	0.17	11.7	7.8	5	3.7	4.5	0.8	2.3	0.4	0.2	14.9	0.44	0.4	1.95	4.6	0.8	5.7	3
WR-495	50	60	MFc	1.42	49	11	0.03	28	6	1.28	0.329	12	9	0.135	0.004	0.005	0.028	101	0.087	161	0.61	0.5	0.71	0.4	0.22	1.7	1.9	5.3	0.13	3.02	0.19	10.4	4.2	2.4	3.4	3.9	0.4	1.9	0.2	0.14	13.8	0.4	8.7	0.78	5.2	0.43	3.3	3
WR-495	60	70	MFc	1.63	52	10	0.04	26	8	1.02	0.355	12	13	0.184	0.003	0.005	0.034	94	0.108	188	0.7	0.5	0.92	0.52	0.22	1.7	2.4	6.5	0.18	2.91	0.27	10.2	6.3	3	3.2	4.3	0.5	1.9	0.3	0.17	9	0.3	0.6	0.88	5.3	0.59	4.4	3
WR-495	70	80	MFc	1.35	31	9	0.05	24	8	1.77	0.322	11	10	0.124	0.008	0.005	0.032	103	0.086	113	0.47	0.5	0.62	0.34	0.19	1.5	1.8	3.7	0.11	2.74	0.38	9.1	4.2	2.6	3	4.4	0.4	1.7	0.3	0.13	10.8	0.35	0.1	0.89	5.1	0.37	2.8	3
WR-495	80	90	MFc	1.13	26	9	0.03	28	6	1.63	0.291	13	8	0.078	0.004	0.005	0.028	119	0.077	126	0.44	0.4	0.59	0.33	0.19	1.5	1.6	4.2	0.11	3	0.24	10	3	2.3	3.2	3.6	0.4	1.8	0.2	0.13	12	0.31	0.1	0.99	6.4	0.36	2.8	2
WR-495	90	100	MFc	1.44	33	8	0.02	23	6	0.16	0.378	10	8	0.056	0.0005	0.005	0.028	144	0.057	78	0.19	0.6	0.55	0.31	0.18	1.4	1.8	2.8	0.1	2.4	0.31	8.7	2.1	1.8	2.7	4.7	0.3	1.7	0.2	0.12	5.4	0.17	0.1	0.87	3	0.32	2.6	3
WR-495	100	110	MFc	1.62	36	10	0.03	31	8	0.97	0.417	14	12	0.087	0.003	0.005	0.033	146	0.188	257	0.38	0.4	0.94	0.54	0.26	2	2.3	8.6	0.18	3.59	0.27	12.1	3.4	4.9	3.8	5.1	0.7	2.3	0.5	0.19	20	0.43	0.1	1.28	6.7	0.65	4.6	2
WR-495	110	120	MFc	1.5	31	10	0.02	32	8	1.12	0.369	14	10	0.057	0.002	0.005	0.034	165	0.182	250	0.35	0.3	0.89	0.51	0.25	2	1.9	8.3	0.16	3.43	0.26	11.7	2.5	4.6	3.7	4.4	0.7	2.3	0.4	0.21	22.2	0.38	0.1	1.24	5.9	0.63	4.3	2
WR-495	120	130	MFc	1.41	28	9	0.02	31	8	0.98	0.306	14	8	0.05	0.003	0.005	0.058	327	0.104	116	0.27	0.4	0.66	0.34	0.23	1.9	1.8	4	0.11	2.7	0.22	11.9	1.7	3.1	3.8	3.6	0.5	2.3	0.3	0.16	15.6	0.43	0.1	0.94	5.1	0.36	2.8	2
WR-495	130	140	MFc	1.89	29	9	0.03	34	6	0.51	0.361	15	10	0.049	0.002	0.005	0.061	269	0.069	114	0.32	0.3	0.72	0.36	0.22	1.9	2.3	3.9	0.12	2.93	0.23	13	2.3	2.6	4.2	4.1	0.5	2.4	0.2	0.17	15.2	0.31	0.1	1.01	5.2	0.38	3	2
WR-495	140	150	MFc	2.18	31	11	0.03	37	6	1.08	0.383	17	11	0.055	0.003	0.005	0.06	259	0.143	187	0.42	0.4	0.91	0.5	0.27	2.2	2.6	6.2	0.17	3.39	0.23	13.9	2.7	3.8	4.5	4.3	0.7	2.6	0.4	0.19	17.4	0.41	0.1	1.11	6.7	0.55	4.2	3
WR-495	150	160	MFc	3	37	16	0.02	51	10	0.97	0.475	25	15	0.061	0.003	0.005	0.066	341	0.255	281	0.49	0.3	1.16	0.65	0.4	3.2	3.5	9.5	0.2	4.53	0.34	20	3.8	7.2	6.4	5.6	1.1	3.8	0.8	0.28	35.4	0.61	0.1	1.92	8	0.76	6.2	1
WR-495	160	170	MFc	2.28	28	8	0.02	30	7	0.35	0.317	14	9	0.042	0.003	0.005	0.039	195	0.101	104	0.19	0.4	0.63	0.34	0.21	1.7	2.5	3.6	0.11	2.42	0.22	11.8	1.7	3	3.7	3.6	0.5	2.2	0.3	0.15	11.3	0.26	0.1	0.93	4.7	0.35	2.8	2
WR-495	170	180	MFc	2.32	33	8	0.03	29	4	0.43	0.396	13	9	0.05	0.002	0.005	0.037	152	0.096	96	0.22	0.3	0.68	0.39	0.23	1.7	2.8	3.3	0.12	2.66	0.14	11.2	2.2	3	3.6	4.2	0.6	2	0.3	0.14	9.75	0.28	0.1	1.38	7	0.41	3	2
WR-495	180	190	MFc	1.81	29	7	0.02	33	5	0.4	0.384	15	7	0.055	0.003	0.005	0.039	195	0.034	47	0.18	0.4	0.56	0.26	0.2	1.9	2.3	1.7	0.08	2.11	0.11	12.4	2.4	1.2	4	4.2	0.4	2.2	0.1	0.15	6.4	0.19	0.1	0.57	5.3	0.26	2.1	2
WR-495	190	200	MFc	2.35	35	10	0.02	34	8	1.95	0.387	16	8	0.051	0.012	0.005	0.041	200	0.123	91	0.26	0.2	0.66	0.33	0.23	2.1	2.7	3	0.1	2.74	0.17	13.5	2.3	4.3	4.3	4.3	0.6	2.6	0.4	0.17	17.3	0.6	0.1	0.87	14.6	0.39	2.6	2
WR-495	200	210	MFb	2.18	48	15	0.02	53	8	1.94	0.48	27	8	0.058	0.002	0.005	0.064	299	0.235	199	0.28	0.3	1.03	0.51	0.37	3.6	2.7	6.9	0.16	4.35	0.39	21.8	3.1	6.2	6.9	5.2	0.8	4.2	0.8	0.29	44.1	0.8	0.2	1.11	15.3	0.56	3.9	3
WR-495	210	220	MFb	2.9	49	14	0.02	48	8	0.8	0.589	24	10	0.069	0.003	0.005	0.057	293	0.208	212	0.36	0.2	1.02	0.57	0.35	3.1	3.4	7.2	0.18	3.7	0.31	19.6	4.6	6.1	6.2	6.6	1	3.7	0.7	0.26	27.7	0.55	0.1	1.98	10.6	0.65	4.6	2
WR-495	220	230	MFb	2.48	49	9	0.01	38	7	0.17	0.591	18	6	0.073	0.001	0.005	0.03	118	0.077	63	0.4	0.3	0.74	0.37	0.25	2.2	3.1	2.2	0.12	2.56	0.2	15.2	5	2.5	4.8	6.4	0.6	2.8	0.2	0.16	8.23	0.3	0.1	1.61	7.1	0.36	3	2
WR-495	230	240	MFb	2.14	47	9	0.02	39	7	0.55	0.537	18	5	0.064	0.002	0.005	0.042	199	0.118	129	0.28	0.3	0.91	0.46	0.26	2.6	2.7	4.3	0.15	2.36	0.3	16.7	3.6	3.5	5.2	6.1	0.6	3.3	0.5	0.22	13.8	0.36	0.1	0.92	7.6	0.47	3.8	2
WR-495	240	250	MFb	1.78	36	11	0.02	39	15	1.29	0.485	20	5	0.057	0.002	0.005	0.035	140	0.21	174	0.38	0.4	0.93	0.51	0.29	2.7	2.6	5.9	0.16	3.36	0.24	16.3	3.8	6.2	5.1	5.8	0.9	3.2	0.8	0.22	32	0.87	0.1	1.31	16.7	0.6	4.2	2
WR-495	250	260	RD	2.54	63	11	0.02	49	12	1.04	0.675	25	8	0.08	0.002	0.005	0.032	109	0.112	134	0.3	0.4	0.67	0.38	0.27	2.5	2.8	4.6	0.11	3.02	0.53	18.3	4.3	3.9	6.1	7.6	0.7	3.1	0.5	0.17	24.1	0.49	0.1	0.8	9.7	0.41	2.9	3
WR-495	260	270	RD	4.12	77	15	0.02	62	8	1.77	1.06	32	18	0.12	0.002	0.005	0.046	146	0.146	193	0.45	0.4	0.71	0.41	0.38	3.5	4.4	6.3	0.11	5.1	0.31	25.4	7.2	4.7	8.3	12.4	0.9	4.5	0.8	0.2	42.7	0.5	0.1	1.05	11.2	0.45	2.7	2
WR-495	270	280	RD	4.37	95	15	0.02	96	14	0.53	1.18	51	14	0.142	0.002	0.005	0.058	188	0.185	213	0.67	1	0.86	0.53	0.53	5.2	4.4	7	0.13	4.67	0.24	39	8.4	5.6	12.9	13.4	1	6.7	0.6	0.27	35	0.55	0.1	1.83	19.2	0.56	3.2	3
WR-495	280	290	RD	2.42	40	7	0.02	40	6	0.26	0.589	20	8	0.196	0.002	0.005	0.029	95	0.083	153	1.28	0.5	0.9	0.48	0.32	2.8	3	5.1	0.16	2.14	0.11	17.4	16.4	2.1	5.5	7.5	0.6	3.3	0.2	0.22	11.3	0.3	0.1	1.26	5.3	0.51	4.2	4
WR-495	290	300	RD	1.65	39	8	0.09	27	5	0.33	0.268	13	9	0.304	0.002	0.005	0.079	115	0.126	326	2.45	0.6	0.96	0.57	0.3	2.1	2.5	10.6	0.19	1.81	0.21	11.4	26	3.1	3.5	3.4	0.7	2.3	0.3	0.19	9.78	0.36	0.1	1.61	4.6	0.72	5.2	5
WR-495	300	310	RD	2.05	43	8	0.02	28	5	1.27	0.335	14	11	0.38	0.002	0.005	0.022	64	0.122	302	2.46	0.7	0.69	0.45	0.26	1.7	2.9	9.5	0.14	2.32	0.17	11.5	28.3	2.9	3.7	4	0.6	2	0.3	0.14	12.6	0.44	0.1	1.17	6.7	0.56	5	6
WR-495	310	320	RD	1.41	55	6	0.02	24	8	0.92	0.148	12	9	0.368	0.002	0.005	0.019	48	0.184	500	2.27	0.5	0.87	0.6	0.23	1.6	2.1	15	0.19	2.62	0.11	9.6	23.9	4.6	3.1	1.9	0.7	1.8	0.4	0.15	12.7	0.54	0.1	2.7	6	0.8	5.5	5
WR-495	320	330	RD	2.09	714	6	0.02	23	6	0.78	0.114	11	9	0.548	0.002	0.02	0.019	48	0.123	325	2.3	1.4	0.86	0.57	0.27	1.6	3.3	10.3	0.18	1.82	0.12	9.9	27.3	2.9	3.1	1.6	0.8	1.9	0.3	0.16	10.4	0.45	0.1	1.53	6.5	0.68	5.2	8
WR-495	330	340	RD	2.04	172	5	0.03	24	5	0.5	0.109	11	12	0.615	0.004	0.005	0.017	45	0.047	88	4.36	1.8	0.63	0.37	0.25	1.5	3.7	3	0.12	1.21	0.08	9.6	48.8	1.5	3.1	1.7	0.6	1.8	0.1	0.12	4.98	0.24	0.1	0.89	5.3	0.39	3.5	9
WR-495	340	350	RD	0.97	42	6	0.03	23	9	0.95	0.064	11	6	0.266	0.012	0.005	0.016	44	0.068	125	1.75	0.9	0.62	0.37	0.2	1.3	1.8	4.1	0.12	1.24	0.15	9	18.4	1.6	2.9	1.3	0.5	1.6	0.2	0.12	11.8	0.46	0.1	1.23	9.7	0.41	3.5	5
WR-495	350	355	RD	0.75	14	5	0.02	25	7	0.55	0.051	13	7	0.206	0.006	0.005	0.019	53	0.064	95	1.54	0.7	0.86	0.5	0.24	1.6	1.5	3.2	0.17	1.02	0.1	10.2	15.2	1.7	3.3	0.9	0.5	1.9	0.2	0.16	9.86	0.4	0.1	0.99	9.1	0.51	4.8	5
WR-495	355	360	RD	1.17	17	9	0.03	30	13	1.73	0.128	16	7	0.275	0.002	0.005	0.027	77	0.124	135	2.16	0.8	0.96	0.56	0.26	1.8	2.7	4.6	0.18	2.2	0.25	11.5	20.8	2.8	3.8	1.6	0.8	2.1	0.3	0.18	18.5	0.69	0.4	1.56	16.4	0.54	6.2	6
WR-495	360	365	RD	1.93	35	12	0.07	39	10	1.34	0.433	23	7	0.204	0.002	0.005	0.06	99	0.13	136	1.02	2.8	1.31	0.74	0.32	2.5	3.2	4.9	0.26	6.28	0.22	14.6	11.2	4.4	5	5.5	1	2.7	0.5	0.25	17.9	0.85	1.1	2.54	16.4	0.78	7	3
WR-495	365	370	RD	3.27	61	10	0.03	52	11	0.85	0.853	28	8	0.22	0.002	0.005	0.037	115	0.108	96	0.74	1	0.86	0.49	0.4	3	4.4	3.4	0.15	6.39	0.17	21	8.8	3.5	6.8	10.2	1	4	0.4	0.2	14.6	0.79	1.4	1.34	13.4	0.48	4.3	2
WR-495	370	373.3	RD	2.72	610	15	0.02	90	12	0.15	0.371	47	7	0.44	0.0005	0.02	0.058	177	0.154	156	0.32	1.2	1.23	0.7	0.59	5	4.5	5.3	0.21	12.8	0.13	38.3	8.7	4.8	12.3	3.9	2	6.8	0.5	0.3	28.9	1.07	2.2	2.16	17.5	0.69	6	3
WR-496	25.5	30	MFd	0.65	55	7	0.01	18	8	0.05	0.028	8	3	0.128	0.0005	0.005	0.01	29	0.036	57	0.23	4.2	0.54	0.33	0.14	0.9	1.3	1.7	0.11	2.56	0.1	6.1	2.6	0.6	2	0.5	0.4	1	0.1	0.09	2.41	0.14	0.3	2.12	20.3	0.33	2.9	5
WR-496	30	40	MFd	1	154	8	0.01	20	8	0.05	0.04	9	3	0.166	0.0005	0.005	0.012	33	0.091	172	0.23	4.3	1.12	0.65	0.2	1.2	1.9	5.1	0.23	2.58	0.08	7.4	3.1	1.8	2.4	0.8	0.9	1.3	0.2	0.17	3.55	0.33	0.9	3.96	29.2	0.69	6.1	3
WR-496	40	50	MFd	1.27	302	14	0.02	31	8	0.05	0.062	14	4	0.257	0.0005	0.01	0.021	57	0.175	644	0.31	8	2.38	1.46	0.39	2.4	3	18.4	0.5	3.64	0.1	11.8	4.4	3.9	3.6	1.2	2	2.5	0.3	0.37	12.8	0.36	1	11.3	31.3	1.62	14.4	4
WR-496	50	60	MFd	0.92	210	11	0.01	26	8	0.05	0.05	12	3	0.162	0.0005	0.005	0.016	45	0.096	185	0.23	4.8	1.36	0.78	0.27	1.7	1.9	5.3	0.29	2.58	0.1	9.5	3.2	1.8	2.9	1.1	1	1.9	0.2	0.22	4.55	0.32	1	3.66	19.5	0.79	7.8	3
WR-496	60	70	MFd	1.14	359	11	0.01	27	7	0.05	0.046	12	3	0.199	0.0005	0.01	0.017	50	0.099	244	0.2	2.9	1.13	0.63	0.26	1.6	2.1	6.9	0.22	3.38	0.09	9.8	3.1	2.4	3	1	0.9	1.9	0.2	0.2	8.56	0.24	0.5	3.57	8.2	0.66	6.2	4
WR-496	70	80	MFd	0.92	105	10	0.01	26	5	0.05	0.055	11	4	0.199	0.0005	0.005	0.015	49	0.066	133	0.29	3.5	0.75	0.42	0.2	1.3	1.7	3.8	0.15	2.73	0.08	8.4	3.7	1.6	2.7	1	0.4	1.5	0.1	0.13	7.31	0.17	0.3	1.82	3.9	0.42	4	3
WR-496	80	90	MFc	1.58	336	10	0.02	28	6	0.07	0.102	12	6	0.326	0.0005	0.01	0.018	56	0.174	263	0.28	2.7	1.03	0.58	0.24	1.5	2.7	7.3	0.21	3.02	0.1	9.4	5.9	4.4	3	1.5	0.6	1.7	0.3	0.17	8.53	0.34	0.6	2.08	5.1	0.63	5.8	3
WR-496	90	100	MFc	1.46	347	11	0.02	26	6	0.1	0.1	11	6	0.342	0.0005	0.01	0.017	52	0.072	124	0.39	2.1	1.12	0.58	0.2	1.4	2.4	3.7	0.21	3.85	0.12	8.7	6.4	2.4	2.8	1.5	0.5	1.6	0.2	0.18	7.5	0.25	0.2	1.12	5.4	0.55	5.7	5
WR-496	100	110	MFc	1.09	221	8	0.01	22	7	0.07	0.084	9	4	0.24	0.0005	0.005	0.014	45	0.079	116	0.28	1	0.59	0.34	0.17	1.1	1.8	3.5	0.12	2.42	0.07	7.4	4.4	2.2	2.4	1.2	0.4	1.3	0.2	0.11	7.24	0.26	0.2	1.05	5.1	0.36	3.2	5
WR-496	110	120	MFc	1.62	405	9	0.02	25	7	0.12	0.115	11	6	0.379	0.0005	0.01	0.018	50	0.104	155	0.37	1.8	0.81	0.44	0.22	1.4	2.8	4.7	0.15	2.85	0.07	8.6	8	2.6	2.7	1.7	0.5	1.6	0.2	0.14	8.25	0.28	0.3	1.41	6.9	0.46	4.4	11
WR-496	120	130	MFc	2.06	1070	10	0.02	32	10	0.09	0.086	15	5	0.427	0.0005	0.02	0.023	73	0.195	288	0.44	3.2	1.11	0.66	0.29	1.9	3.4	8.2	0.23	5.23	0.12	11.3	7	4.8	3.5	1.3	0.8	2.2	0.4	0.21	18.2	0.52	1	2.79	9.7	0.72	6.5	4
WR-496	130	140	MFc	1.69	723	10	0.01	35	8	0.08	0.099	16	5	0.344	0.0005	0.02	0.022	71	0.149	163	0.31	3.3	0.94	0.53	0.29	2	2.9	5	0.18	5.68	0.19	12.5	5.9		4	1.5	0.7	2.3	0.3	0.19	10.2	0.38	0.5	2.17	11.1	0.52	4.7	4
WR-496	140	150	MFc	1.43	538	8	0.02	26	9	0.22	0.11	12	5	0.286	0.0005	0.02	0.018	64	0.07	110	0.37	1.8	0.64	0.35	0.22	1.5	2.3	3.5	0.12	2.33	0.2	9.1	6.1	2.2	2.9	1.6	0.4	1.8	0.2	0.13	10.5	0.37	0.5	0.93	5.5	0.35	3.2	4
WR-496	150	160	MFc	1.84	644	8	0.02	30	7	0.37	0.129	14	6	0.398	0.0005	0.02	0.022	76	0.129	173	0.56	2.3	0.82	0.47	0.26	1.9	3.2	5.4	0.15	2.87	0.14	11.1	9.4	3.4	3.5	1.8	0.6	2.2	0.3	0.16	14.7	0.41	0.4	1.07	6.2	0.49	4.2	4
WR-496	160	170	MFc	2.74	348	14	0.02	44	12	0.58	0.363	20	13	0.434	0.003	0.01	0.03	108	0.181	204	0.72	1.7	1.08	0.62	0.4	2.7	4.2	6.7	0.21	3.4	0.17	16.4	12.9	4.9	5.2	4.2	1	3.2	0.4	0.22	14.3	0.51	0.5	1.23	7.8	0.67	5.6	5
WR-496	170	180	MFc	1.99	228	10	0.02	39	8	1.33	0.383	18	9	0.248	0.003	0.005	0.039	164	0.168	181	0.57	1.3	0.9	0.48	0.32	2.4	3	5.8	0.16	2.82	0.2	14.4	7	4.9	4.6	4	0.7	2.8	0.5	0.2	23.8	0.46	0.7	1.2	8.2	0.52	4.1	3
WR-496	180	190	MFc	1.95	108	8	0.01	32	9	0.45	0.496	14	6	0.118	0.002	0.005	0.028	122	0.104	113	0.46	0.5	0.65	0.36	0.26	1.9	2.4	3.7	0.12	2.28	0.23	11.7	4.5	3.2	3.7	4.9	0.6	2.3	0.3	0.15	10.4	0.27	0.3	1.12	4.4	0.38	2.9	3
WR-496	190	200	MFc	1.62	101	7	0.02	33	6	0.13	0.406	14	5	0.096	0.0005	0.005	0.031	122	0.073	93	0.33	0.6	0.62	0.34	0.24	1.9	2	3	0.11	2.69	0.07	12	3.6	2.2	3.8	4.1	0.5	2.3	0.2	0.15	7.79	0.23	0.2	1.57	3.7	0.35	2.7	3
WR-496	200	210	MFc	3.53	86	11	0.02	45	6	1.31	0.97	21	12	0.209	0.003	0.005	0.04	159	0.122	165	0.46	0.5	0.93	0.49	0.34	3	4	5.6	0.16	2.78	0.16	17.6	6.1	3.5	5.5	10.2	0.9	3.3	0.3	0.22	18.7	0.52	0.3	1.08	13.4	0.51	3.9	3
WR-496	210	220	MFc	2.4	100	9	0.01	37	9	1.09	0.627	17	7	0.134	0.002	0.005	0.036	173	0.155	178	0.57	0.9	0.95	0.52	0.32	2.4	3	5.8	0.17	2.74	0.18	14.2	5.9	4.4	4.5	6.5	0.8	2.8	0.4	0.2	15.2	0.4	0.3	1.26	10.2	0.61	4.4	3
WR-496	220	230	MFc	3.37	90	11	0.03	41	8	0.83	0.808	19	12	0.214	0.004	0.005	0.036	141	0.133	167	0.77	1	0.87	0.5	0.38	2.7	4.2	5.7	0.16	3.12	0.21	16.3	12.8	3.9	5.1	8.8	1	3.2	0.4	0.21	15.9	0.52	0.3	3.24	15.8	0.54	3.9	3
WR-496	230	240	MFb	1.54	54	10	0.05	41	13	2.08	0.404	19	5	0.124	0.006	0.005	0.041	175	0.245	176	0.44	1.2	0.96	0.51	0.31	2.6	2.1	5.8	0.17	2.65	0.21	15.4	3.8	7.1	5	4.2	0.8	2.9	0.9	0.22	26.7	0.8	0.6	1.3	14.7	0.58	4.4	2
WR-496	240	250	MFb	1.8	49	8	0.03	35	16	1.13	0.51	16	4	0.099	0.006	0.005	0.032	144	0.374	196	0.33	0.5	0.87	0.51	0.29	2.5	2.1	6.5	0.16	3.3	0.26	13.8	2.6	9.7	4.3	4.9	0.9	2.8	1	0.21	23.5	0.86	0.5	1.42	10.7	0.6	4.2	2
WR-496	250	260	MFb	1.97	52	13	0.03	50	13	1.66	0.545	26	5	0.112	0.006	0.005	0.051	227	0.29	263	0.52	0.9	1.23	0.68	0.35	3.5	2.3	8.5	0.21	3.92	0.24	19.8	3.4	7.9	6.2	5.4	1	4	1	0.3	54.3	1.07	0.4	2.11	13.4	0.77	5.6	4
WR-496	260	270	MFb	2.6	78	11	0.02	54	9	1.3	0.699	26	7	0.142	0.002	0.005	0.044	196	0.176	178	0.72	1	0.97	0.54	0.37	3.4	3.4	5.9	0.17	2.96	0.22	21.3	6	5.1	6.8	6.7	0.9	4.1	0.5	0.27	19.7	0.49	0.9	1.07	11.6	0.58	4.1	2
WR-496	270	280	MFb	2.54	259	12	0.04	50	14	2.36	0.565	25	6	0.256	0.006	0.005	0.047	205	0.164	142	1.08	2.6	0.99	0.5	0.36	3.2	3.9	4.6	0.16	3.46	0.28	19.7	9.4	4.5	6.2	5.3	0.9	3.8	0.7	0.25	32.8	1.24	0.5	1.27	24	0.52	4.1	2
WR-496	280	290	MFb	2.68	167	9	0.02	43	16	0.39	0.653	21	7	0.218	0.003	0.005	0.042	192	0.105	129	0.97	5.6	0.85	0.45	0.32	2.7	3.7	4.4	0.14	2.51	0.38	17.2	9	3.4	5.5	6.4	0.8	3.2	0.4	0.21	14.5	0.4	0.5	1.6	8.7	0.47	3.6	4
WR-496	290	300	MFb	2.15	163	6	0.03	30	5	0.69	0.528	14	4	0.168	0.009	0.005	0.024	95	0.038	52	0.68	1.8	0.49	0.25	0.22	1.7	3	1.8	0.08	1.66	0.16	11.7	5.7	1.3	3.7	4.8	0.5	2.1	0.1	0.12	6.33	0.22	0.6	0.78	6	0.26	2	6
WR-496	300	310	MFb	5.91	668	16	0.03	51	11	0.65	0.663	26	22	1.13	0.004	0.02	0.048	196	0.203	145	2.18	20.6	1.22	0.66	0.55	3.4	9	5.1	0.22	4.78	0.2	21.2	37.3	7.2	6.7	7.5	1.8	4.1	0.9	0.27	24.5	1.08	0.9	1.98	25.6	0.66	5.7	4
WR-496	310	320	RD	5.12	3530	18	0.03	166	31	0.17	0.121	84	13	1.05	0.0005	0.09	0.101	396	0.196	212	1.35	23.4	2.41	1.38	1.59	8.1	9.3	7.2	0.44	27.7	1.92	68.1	13.4	6.6	21.5	1.5	3.2	11.6	0.9	0.5	37.3	3.18	3	10.3	61.8	1.21	11.1	10
WR-496	320	330	RD	3.49	477	11	0.02	99	14	0.21	0.41	52	16	0.6	0.0005	0.02	0.057	187	0.175	226	2.06	66.9	3.22	1.72	0.88	5.6	5.8	7.3	0.59	13.7	1.03	37.7	24.6	5.2	12.3	4.5	1.6	6.1	0.6	0.55	22.5	1.45	2.1	7.06	26.8	1.41	16.6	4
WR-496	330	340	RD	4.82	623	11	0.02	74	11	0.18	0.487	39	21	0.648	0.002	0.02	0.048	160	0.152	184	4.44	21	2.39	1.31	0.77	4.8	8.4	6	0.44	11.7	0.22	29.2	30.7	4.2	9.5	5	1.7	5.2	0.5	0.47	14.2	1.6	2.8	7.06	26.2	1.08	12.2	5
WR-496	340	350	RD	0.97	43	12	0.02	40	10	0.05	0.05	20	17	0.09	0.0005	0.005	0.053	246	0.04	60	0.76	11.7	0.94	0.42	0.31	2.1	1.9	2	0.15	5.38	0.14	14.6	6	1.2	4.8	0.8	0.5	2.2	0.2	0.18	12.6	0.61	0.9	2.96	6.7	0.35	3.8	3
WR-496	350	360	RD	0.69	31	5	0.01	27	7	0.04	0.026	14	6	0.056	0.0005	0.005	0.02	65	0.093	209	0.32	4.2	1.6	0.93	0.3	1.9	1.3	6.4	0.34	3.5	0.42	10.4	3.4	2.3	3.3	0.5	1.2	1.9	0.3	0.26	7.7	1.08	1.5	8.42	8.9	0.96	9.5	3
WR-496	360	370	RD	1.34	279	8	0.01	42	13	0.05	0.034	21	9	0.147	0.0005	0.01	0.031	119	0.077	174	0.37	5.3	1.49	0.84	0.57	2.5	2.2	5.6	0.3	7.59	1.67	15.5	4.5	1.9	5	0.6	1.4	2.8	0.2	0.25	7.36	1.21	1	7.82	11.9	0.8	8.2	6
WR-496	370	380	RD	0.86	63	5	0.01	33	6	0.05	0.031	17	11	0.086	0.0005	0.005	0.02	60	0.049	160	1.36	5	1.7	0.9	0.35	2.2	1.5	5	0.33	4.29	0.87	12.4	10.8	1.3	4.1	0.6	0.7	2.2	0.1	0.29	5.67	0.62	0.5	4.61	6.1	0.83	9.3	4

WR-496	380	390	RD	0.58	43	6	0.01	31	6	0.06	0.024	15	4	0.057	0.0005	0.005	0.023	82	0.029	68	0.52	4.4	1.38	0.66	0.28	2.1	1.1	2.5	0.26	15.4	0.81	11.3	3.6	1	3.7	0.5	0.5	2	0.1	0.26	4.07	0.38	0.5	3.44	4.1	0.58	6.9	3
WR-496	390	400	RD	0.42	54	6	0.005	30	5	0.03	0.015	15	3	0.043	0.0005	0.005	0.02	74	0.028	66	0.35	2.6	1.2	0.6	0.29	1.9	0.6	2.3	0.23	11	0.14	11	2.7	1	3.5	0.3	0.4	2	0.1	0.21	4.22	0.51	0.4	4.13	4	0.54	6.3	4
WR-496	400	409.2	RD	0.65	21	7	0.02	17	9	0.99	0.027	7	9	0.043	0.0005	0.005	0.019	53	0.036	43	4.89	77.3	2.3	0.9	0.6	4.3	1.7	1.9	0.37	29.6	29	14.9	37.4	1.2	3	0.6	0.2	5.7	0.2	0.47	6.35	0.24	0.8	221	42.1	0.66	9.5	5
WR-497	17.3	20	MFc	0.66	26	7	0.01	23	4	0.07	0.047	10	3	0.176	0.0005	0.005	0.014	41	0.11	216	0.46	0.4	0.91	0.52	0.2	1.4	1.2	7.2	0.18	2.56	0.17	8.5	6.9	2.8	2.7	0.9	0.5	1.6	0.2	0.15	6.59	0.23	0.4	1.36	2.8	0.56	4.9	3
WR-497	20	30	MFc	1.4	63	8	0.02	23	6	0.1	0.13	10	6	0.286	0.002	0.005	0.015	44	0.055	100	1.11	0.8	0.61	0.34	0.19	1.2	2.2	3.5	0.11	2.49	0.12	8.2	14.8	1.6	2.7	2	0.3	1.5	0.1	0.11	6.03	0.19	0.1	0.91	2.9	0.35	3	3
WR-497	30	40	MFc	1.13	53	8	0.02	25	5	0.07	0.113	10	5	0.208	0.0005	0.005	0.015	48	0.112	168	0.51	1.1	0.7	0.41	0.2	1.4	1.8	5.6	0.13	3.3	0.18	8.8	8.8	3.1	2.8	1.8	0.5	1.7	0.2	0.12	6.97	0.26	0.1	1.34	2.4	0.42	3.5	3
WR-497	40	50	MFc	1.16	50	9	0.01	25	10	0.1	0.132	11	6	0.253	0.0005	0.005	0.019	59	0.118	229	0.66	0.8	0.83	0.51	0.2	1.5	1.9	7.6	0.17	3.03	0.21	9.3	11.5	3.1	2.9	2	0.5	1.8	0.3	0.15	10.4	0.23	0.1	1.4	3.1	0.56	4.6	4
WR-497	50	60	MFc	1.04	29	8	0.04	22	7	0.95	0.127	9	6	0.288	0.004	0.005	0.018	56	0.08	121	1.07	0.4	0.58	0.34	0.17	1.2	1.9	4.1	0.11	2.55	0.14	7.9	11.4	2.2	2.6	1.8	0.3	1.5	0.2	0.11	8.15	0.25	0.1	1	4.7	0.37	2.9	5
WR-497	60	70	MFc	1.36	32	8	0.02	24	5	0.96	0.165	11	9	0.339	0.002	0.005	0.025	73	0.098	177	1.63	0.4	0.89	0.46	0.2	1.4	2.7	5.7	0.16	2.65	0.19	8.8	22.8	2.6	2.8	2.4	0.5	1.7	0.3	0.14	10	0.28	0.1	1.16	4.2	0.52	4.1	5
WR-497	70	80	MFc	1.21	27	9	0.03	28	11	1.53	0.187	13	8	0.251	0.004	0.005	0.026	87	0.237	275	1.05	0.3	0.95	0.59	0.23	1.8	2.4	9.2	0.19	3.26	0.28	10.5	14.2	6.1	3.4	2.5	0.6	2.1	0.6	0.19	18.4	0.47	0.1	1.35	6.5	0.67	6.5	4
WR-497	80	90	MFc	1.43	31	8	0.02	29	6	1.42	0.301	12	7	0.184	0.002	0.005	0.025	90	0.089	132	0.94	0.4	0.78	0.42	0.22	1.6	2.6	4.5	0.14	2.93	0.26	10.2	12.4	2.6	3.2	3.8	0.5	1.9	0.2	0.15	9.9	0.25	0.1	1.24	5.3	0.48	3.7	3
WR-497	90	100	MFc	2.53	41	8	0.05	28	4	1.68	0.454	13	15	0.296	0.013	0.005	0.041	112	0.11	164	0.95	0.4	0.72	0.4	0.23	1.7	3.8	5.5	0.14	2.76	0.17	10.3	20.5	3	3.3	6	0.6	1.9	0.3	0.15	12.4	0.26	0.1	1.43	7.4	0.44	3.5	4
WR-497	100	110	MFc	1.48	30	7	0.02	26	6	0.83	0.328	12	7	0.158	0.002	0.005	0.028	98	0.098	126	0.81	0.6	0.71	0.4	0.2	1.6	2.7	4.3	0.13	2.46	0.18	9.8	14.4	2.7	3.2	4.4	0.6	1.8	0.3	0.14	10.9	0.3	0.5	1.05	5.2	0.44	3.4	3
WR-497	110	120	MFc	1.61	36	9	0.02	36	8	1.18	0.406	16	7	0.104	0.002	0.005	0.046	190	0.165	218	0.56	0.4	0.94	0.62	0.26	2.1	2.7	7.4	0.17	2.98	0.33	13.1	8	4.5	4.2	5.2	0.7	2.5	0.5	0.19	21.5	0.4	0.2	1.05	6.8	0.59	4.4	2
WR-497	120	130	MFc	1.61	32	9	0.02	37	9	0.97	0.426	17	7	0.075	0.002	0.005	0.041	172	0.124	129	0.49	0.5	0.82	0.43	0.23	2.1	2.4	4.4	0.15	3.22	0.27	13.2	5.8	3.6	4.3	5.2	0.6	2.4	0.3	0.18	19.8	0.39	0.1	1.12	7.4	0.43	3.7	2
WR-497	130	140	MFc	2.2	47	11	0.02	43	8	0.9	0.537	20	10	0.079	0.002	0.005	0.037	160	0.167	178	0.38	0.3	0.8	0.47	0.3	2.5	3	6	0.15	3.66	0.36	16.1	5.1	4.9	5.3	6	0.9	3	0.5	0.2	16.8	0.67	0.1	0.95	8.1	0.55	4.8	2
WR-497	140	150	MFc	2.02	42	8	0.02	30	4	0.45	0.446	14	9	0.064	0.002	0.005	0.027	121	0.064	75	0.24	0.5	0.57	0.32	0.22	1.7	2.6	2.7	0.1	2.3	0.22	11.3	3.5	2	3.6	5	0.5	2.1	0.2	0.13	8.07	0.18	0.4	0.66	5	0.39	2.5	2
WR-497	150	160	MFc	1.87	35	8	0.02	37	6	0.43	0.426	17	7	0.06	0.002	0.005	0.043	192	0.077	80	0.23	0.3	0.6	0.31	0.28	2.1	2.3	2.8	0.1	2.4	0.15	14.1	3	2.6	4.5	4.6	0.5	2.5	0.2	0.15	10.9	0.29	0.1	0.63	5.9	0.31	2.4	2
WR-497	160	170	MFc	1.88	41	10	0.02	36	5	1.27	0.412	17	8	0.053	0.002	0.005	0.048	228	0.112	148	0.34	0.3	0.76	0.38	0.25	2.2	2.4	4.9	0.13	3.02	0.19	13.5	3	3.6	4.4	4.5	0.7	2.6	0.4	0.19	24.7	0.58	0.1	1.18	10.9	0.42	3.2	2
WR-497	170	180	MFc	5.62	56	19	0.03	55	8	0.57	0.724	27	31	0.098	0.003	0.005	0.063	276	0.221	341	0.58	0.6	1.52	0.88	0.54	3.8	6	11.4	0.28	5.77	0.25	22.2	7.7	6.1	7	8.3	1.6	4.3	0.6	0.34	24.9	0.6	0.1	2.63	10.1	1	7.3	2
WR-497	180	190	MFc	3.43	55	9	0.02	35	4	0.92	0.64	17	14	0.083	0.002	0.005	0.038	169	0.126	128	0.32	0.3	0.69	0.4	0.29	2.1	4	4.3	0.12	2.91	0.21	13.6	4.4	3.6	4.4	6.8	0.8	2.6	0.4	0.16	13.7	0.38	0.1	0.89	7.8	0.41	3.1	2
WR-497	190	200	MFc	2.56	47	13	0.02	45	6	1.51	0.566	22	9	0.082	0.003	0.005	0.056	270	0.208	230	0.41	0.5	1.08	0.6	0.34	2.7	3.3	7.5	0.19	4.52	0.29	17.2	4.2	5.7	5.5	6.7	0.9	3.3	0.6	0.24	29.5	0.51	0.4	1.57	10.4	0.67	5.2	2
WR-497	200	210	MFb	2.29	47	11	0.02	46	9	1.89	0.477	23	8	0.062	0.003	0.005	0.049	200	0.179	178	0.47	0.8	1.08	0.58	0.29	2.8	2.8	6.1	0.19	3.33	0.29	18.2	3.6	5.4	5.8	5.2	1.2	3.4	0.7	0.24	34.3	0.84	1.2	1.26	17.6	0.69	4.7	2
WR-497	210	220	MFb	2	44	9	0.02	37	5	0.8	0.494	18	7	0.072	0.002	0.005	0.035	136	0.087	87	0.26	0.4	0.66	0.35	0.25	2.2	2.7	3.1	0.11	2.44	0.15	15	3.7	2.7	4.8	5.8	0.6	2.8	0.3	0.16	14.4	0.3	0.1	0.74	6.8	0.36	2.8	2
WR-497	220	230	MFb	2.68	54	9	0.02	40	6	0.5	0.618	20	9	0.084	0.002	0.005	0.037	163	0.136	140	0.62	0.4	0.74	0.49	0.27	2.3	3.3	4.4	0.13	3.17	0.16	15.6	5.5	3.9	5	6.7	0.8	2.9	0.4	0.18	19.5	0.48	0.1	1.37	9.3	0.45	3.4	2
WR-497	230	240	MFb	3.31	69	8	0.02	36	7	0.79	0.792	17	11	0.104	0.002	0.005	0.042	209	0.084	93	0.38	0.3	0.62	0.33	0.28	2.3	4.2	3.4	0.1	2.17	0.22	15	5.7	2.5	4.7	8.6	0.7	2.9	0.2	0.17	8.53	0.3	0.1	0.8	12	0.38	2.6	2
WR-497	240	250	MFb	5.38	47	22	0.02	66	15	0.8	0.542	33	25	0.089	0.002	0.005	0.065	270	0.24	220	0.62	0.3	1.52	0.78	0.55	4.5	5.3	7.5	0.26	4.1	0.23	27.6	6.3	10	8.7	7.2	1.4	5.5	1.4	0.37	25.9	0.9	0.4	2.15	34.1	1.02	7.8	2
WR-497	250	260	RD	2.26	47	19	0.03	58	17	3.28	0.609	30	6	0.089	0.003	0.005	0.081	343	0.366	311	0.53	0.4	1.21	0.62	0.33	3.7	2.7	10	0.2	4.41	0.51	22.7	4.6	8.5	7.2	7.4	1.2	4.4	1	0.3	51.2	1.34	0.4	2.7	19.7	0.75	5.6	1
WR-497	260	270	RD	2.31	48	8	0.01	33	5	0.73	0.637	16	5	0.084	0.002	0.005	0.025	92	0.095	112	0.25	0.3	0.68	0.4	0.25	2	2.8	3.8	0.12	2.52	0.16	13.3	3	2.9	4.2	7.6	0.6	2.5	0.3	0.16	13.1	0.34	0.1	1.1	5.9	0.42	3.3	2
WR-497	270	280	RD	3.73	56	12	0.03	52	8	2.11	0.869	27	11	0.117	0.004	0.005	0.041	122	0.212	166	0.4	0.4	0.77	0.45	0.34	3.2	4	5.4	0.13	3.54	0.24	21.8	4.2	6.9	6.9	10.6	1	4.1	0.8	0.22	32.4	0.64	0.2	1.44	13.7	0.48	3.4	2
WR-497	280	290	RD	4.97	80	20	0.03	104	9	2.62	1.07	56	15	0.136	0.004	0.005	0.084	318	0.37	384	0.64	0.4	1.55	0.85	0.7	6.6	4.4	11.7	0.25	5.75	0.47	42.2	5.1	10.6	13.6	13.3	1.3	8.2	1.4	0.43	77.2	1.02	0.3	2.11	23.1	0.91	6.6	1
WR-497	290	300	RD	4.62	74	10	0.03	41	3	0.92	1.02	21	14	0.252	0.009	0.005	0.037	129	0.127	175	1.11	0.6	0.93	0.54	0.46	2.7	4.8	5.7	0.17	2.82	0.19	16.8	12	3.3	5.5	13	0.8	3.1	0.3	0.21	13.8	0.32	0.1	1.32	9	0.57	4.8	3
WR-497	300	310	RD	3.31	62	7	0.02	29	3	0.64	0.746	14	11	0.321	0.002	0.005	0.028	91	0.081	140	2.21	0.6	0.73	0.41	0.34	2	3.9	5	0.13	2	0.12	11.9	20.6	2	3.8	9.4	0.6	2.2	0.2	0.16	9.52	0.32	0.1	1.02	6.5	0.44	3.6	4
WR-497	310	320	RD	1.32	24	4	0.04	20	3	0.3	0.231	10	6	0.219	0.002	0.005	0.029	58	0.047	115	1.38	0.6	0.45	0.28	0.18	1.1	1.9	3.5	0.09	1.71	0.2	7.8	12.5	1.3	2.5	2.9	0.3	1.4	0.1	0.09	5.77	0.14	0.1	1.41	3.2	0.29	2.6	4
WR-497	320	330	RD	1.72	117	8	0.04	33	6	1.16	0.214	17	9	0.377	0.003	0.005	0.029	63	0.203	647	2.18	1.2	1.29	0.88	0.32	2.2	2.5	18.3	0.28	2.76	0.18	12.4	20.6	4.3	4	2.6	0.8	2.4	0.4	0.22	13.9	0.38	0.1	2.89	7	1.12	8.6	5
WR-497	330	340	RD	0.73	276	4	0.01	17	5	0.07	0.04	9	2	0.158	0.0005	0.01	0.013	32	0.069	173	0.54	1.2	0.66	0.38	0.15	1	1.3	5.2	0.13	1.74	0.09	6.4	6	1.6	2.1	0.7	0.5	1.2	0.2	0.11	6.9	0.16	0.1	1.94	2.8	0.44	4	4
WR-497	340	350	RD	0.56	76	3	0.01	16	4	0.07	0.036	8	2	0.115	0.0005	0.005	0.012	25	0.026	64	0.58	0.8	0.51	0.29	0.13	0.8	1	2.1	0.1	1.14	0.08	5.9	5.9	0.8	1.9	0.7	0.3	1	0.1	0.08	3.63	0.07	0.1	1.3	1.9	0.29	3	3
WR-497	350	355	RD	0.77	38	6	0.03	24	2	0.54	0.057	12	3	0.192	0.003	0.005	0.019	58	0.047	90	0.98	0.9	0.68	0.36	0.2	1.3	1.4	2.9	0.12	1.44	0.06	9	9.3	1.7	2.9	0.9	0.4	1.6	0.2	0.13	13.2	0.48	0.1	1.37	7.2	0.38	3.5	4
WR-497	355	360	RD	1.48	78	5	0.03	30	4	0.37	0.137	15	6	0.292	0.002	0.005	0.02	56	0.058	100	1.61	2.4	0.88	0.49	0.26	1.6	2.6	3.3	0.17	6.19	0.08	11.4	16.4	1.9	3.7	2.1	0.5	2.1	0.2	0.15	7.94	0.21	0.1	1.48	6	0.5	5.1	5
WR-497	360	365	RD	1.42	86	15	0.06	52	24	3.54	0.146	28	8	0.319	0.005	0.005	0.05	145	0.226	411	1.66	2.6	1.45	0.85	0.46	3.1	2.9	12.6	0.3	3.9	0.49	19.6	17.1	5.4	6.4	1.8	1.2	3.8	0.7	0.28	45.7	1.43	0.6	3.99	25.7	0.99	8.7	5
WR-497	365	370	RD	1.02	39	5	0.02	26	9	0.36	0.114	14	6	0.232	0.0005	0.005	0.017	49	0.055	105	1.85	1.4	0.94	0.56	0.24	1.6	2.1	3.6	0.19	1.9	0.07	9.8	16.6	1.6	3.2	1.6	0.5	1.8	0.2	0.16	8.64	0.25	0.1	1.37	7.6	0.6	5.6	5
WR-497	370	375	RD	1.42	45	5	0.07	32	7	1.09	0.204	16	9	0.325	0.001	0.005	0.022	61	0.1	163	1.52	1.6	0.95	0.59	0.26	1.8	3.2	5.3	0.19	3.08	0.12	12.4	16.8	2.7	4	2.6	0.8	2.2	0.2	0.17	13.6	0.42	0.5	2.2	16.5	0.65	5.6	5
WR-497	375	380	RD	2.33	47	9	0.04	45	11	0.9	0.504	24	9	0.302	0.002	0.005	0.033	91	0.126	143	1.39	2.2	1.35	0.78	0.35	2.5	4	4.9	0.27	3.2	0.23	16.8	20.2	3.9	5.7	6.8	0.8	2.9	0.4	0.23	16.6	0.6	2.4	1.66	14.4	0.84	7.7	5
WR-497	380	386.2	RD	4.7	75	18	0.03	79	19	1.4	1.11	45	15	0.5	0.002	0.005	0.063	206	0.245	232	2.89	2.5	1.87	1.01	0.68	4.6	7.1	7.6	0.36	5.16	0.26	29.7	31.2	6.7	10	14.5	1.8	5.3	0.7	0.37	27.6	0.93	2.7	3.6	31.3	1	10.1	5
WR-498	27	30	MFd	1.05	31	37	0.07	16	6	0.12	0.146	7	3	0.135	0.001	0.12	0.011	37	0.043	67	0.5	3.2	0.6	0.33	0.17	1	1.7	2	0.12	3.04	0.82	6.2	4.3	1	2	4.4	0.5	1.2	0.1	0.11	2.76	0.21	0.3	4.71	18.9	0.34	2.9	8
WR-498	30	40	MFd	0.95	106	10	0.01	26	8	0.05	0.05	12	4	0.197	0.0005	0.005	0.014	43	0.09	142	0.29	5.9	1.15	0.65	0.24	1.6	2.1	4.5	0.22	2.9	0.16	9.4	4.1	2	3.1	1.1	0.9	1.8	0.2	0.18	4.53	0.23	0.6	4.09	53.3	0.65	5.8	4
WR-498	40	50	MFd	0.82	66	9	0.01	25	5	0.04	0.04	11	3	0.182	0.0005	0.005	0.014	40	0.049	136	0.33	5	0.95	0.52	0.22	1.5	1.8	4.3	0.18	2.62	0.11	9.1	4.2	1.2	3	0.8	0.7	1.7	0.1	0.16	3.56	0.21	0.4	3.21	34.7	0.54	4.9	4
WR-498	50	60	MFd	0.73	125	7	0.01	18	4	0.03	0.034	8	3	0.158	0.0005	0.005	0.01	29	0.037	65	0.24	4	0.82	0.41	0.16	1.1	1.6	2.2	0.15	2.42	0.09	6.6	3.2	0.7	2.2	0.7	0.5	1.2	0.1	0.14	2.53	0.2	0.4	1.8	34.1	0.37	4.1	4
WR-498	60	70	MFd	1.07	336	11	0.01	27	8	0.04	0.051	12	3	0.231	0.0005	0.01	0.016	49	0.098	204	0.28	4.8	1.41	0.78	0.29	1.9	2.3	6.5	0.27	3.17	0.11	10.1	4	2.3	3.3	1	1	2	0.2	0.23	5.89	0.31	0.8	2.89	31.6	0.77	7.7	3
WR-498	70	80	MFc	0.84	217	11	0.01	27	4	0.04	0.044	11	3	0.186	0.0005	0.005	0.017	50	0.136	282	0.25	2.8	1.37	0.78	0.25	1.7	1.8	9.1	0.27	3.63	0.14	9.5	3.5	3.8	3	0.9	0.9	1.9	0.3	0.22	9.47	0.25	0.6	2.85	7	0.83	7.5	3
WR-498	80	90	MFc	1.56	749	10	0.02	24	7	0.07	0.054	10	4	0.349	0.0005	0.02	0.016	43	0.09	176	0.27	1.8	0.89	0.51	0.23	1.5	2.9	5.8	0.17	3.2	0.29	8.9	5.6	2.4	2.8	1.1	0.6	1.7	0.2	0.15	6.09	0.27	0.3	1.74	4.8	0.53	4.9	3
WR-498	90	100	MFc	3.94	333	15	0.02	34	8	0.1	0.161	16	18	0.586	0.0005	0.01	0.022	66	0.157	259	0.88	1.5	0.99	0.59	0.32	2	5.3	8.6	0.19	5.62	0.19	12.4	23.3	4.2	4	2.7	1	2.3	0.4	0.19	13.3	0.52	0.5	2.06	7.9	0.67	5.3	5
WR-498	100	110	MFc	1.17	664	8	0.01	22	11	0.06	0.044	10	3	0.252	0.0005	0.02	0.014	43	0.061	98	0.34	1.5	0.68	0.36	0.19	1.2	2	3.2	0.13	2.54	0.18	7.8	4.1	1.6	2.5	0.8	0.4	1.4	0.2	0.12	6.85	0.21	0.2	1.23	3.9	0.35	3.4	3
WR-498	110	120	MFc	1.78	1230	9	0.01	24	7	0.05	0.032	11	2	0.382	0.0005	0.02	0.015	47	0.058	96	0.26	2.1	0.85	0.41	0.21	1.4	3.2	3.1	0.14	4.06	0.09	8.6	4.7	1.6	2.7	0.7	0.5	1.6	0.1	0.14	5.37	0.15	0.3	1.56	13.6	0.4	3.8	4
WR-498	120	130	MFc	1.52	1110	7	0.01	24	6	0.04	0.025	11	1	0.318	0.0005	0.02	0.014	46	0.073	106	0.2	1.6	0.63	0.35	0.22	1.4	2.7	3.5	0.12	4.08	0.14	8.9	4.1	2	2.8	0.6	0.5	1.6	0.2	0.12	6.83	0.24	0.4	1.68	13.5	0.37	3.2	4
WR-498	130	140	MFc	2.54	1530	11	0.02	38	7	0.09	0.079	17	4	0.522	0.0005	0.04	0.026	84	0.186	326	0.77	3.7	1.35	0.79	0.38	2.5	4.7	10.6	0.27	8.64	0.25	14	10.8	5.3	4.5	1.3	1.1	2.8	0.5	0.25	20.8	0.39	0.4	3.31	30.6	0.87	7.3	6
WR-498	140	150	MFc	2.04	1440	10	0.01	35	7	0.09	0.029	16	2	0.44	0.0005	0.03	0.025	82	0.167	220	0.24	3	1.29	0.71	0.36	2.3	3.6	7.2	0.25	6.16	0.14	12.6	6	4.9	4	0.8	0.9	2.6	0.4	0.23	20.5	0.44	0.4	2.94	10.1	0.73	6.7	4
WR-498	150	160	MFc	1.69	1060	7	0.01	27	6	0.2	0.043	12	3	0.372	0.0005	0.03	0.018	62	0.047	73	0.31	2.8	0.63	0.32	0.25	1.6	3.1	2.5	0.11	2.51	0.18	9.8	6.2	1.5	3.1	0.9	0.4	1.9	0.1	0.14	9.17	0.34	0.2	1.11	5.2	0.31	3	4
WR-498	160	170	MFc	1.98	1500	10	0.02	38	9	0.09	0.025	17	2	0.403	0.0005	0.03	0.024	80	0.184	202	0.34	4	1.47	0.79	0.4	2.4	3.4	6.7	0.28	3.92	0.17	13.9	5	4.9	4.3	0.7	1.1	2.7	0.4	0.27	13.2	0.5	0.6	2.79	10	0.78	7.8	4
WR-498	170	180	MFc	3.52	687	21	0.02	55	13	0.98	0.202	27	14	0.323	0.003	0.02	0.059	220	0.41	425	0.82	5.4	1.76	1.08	0.54	3.7	4.8	13.6	0.33	4.78	0.36	20.3	8.8	11	6.5	3.1	1.4	4.1	1	0.37	43.9	0.89	0.9	2.74	11.4	1.06	9.2	3
WR-498	180	190	MFc	1.67	167	9	0.02	36	5	1.51	0.322	16	7	0.212	0.008	0.005	0.034	135	0.126	152	0.62	4.1	0.89	0.48	0.31	2.2	2.6	5	0.16	3.21	0.2	12.9	6.6	4	4.1	3.2	0.7	2.5	0.4	0.19	13.7	0.38	0.4	1.4	8.1	0.51	4.3	3
WR-498	190	200	MFc	2.41	198	10	0.01	41	6	1.46	0.57	19	8	0.182	0.002	0.005	0.041	182	0.169	169	0.56	2.9	0.88	0.48	0.36	2.5	3.5	5.6	0.16	3.16	0.14	15	6	5	4.8	5.8	0.8	2.9	0.5	0.21	19.8	0.48	0.4	1.38	9.1	0.52	4	2
WR-498	200	210	MFc	2.32	83	12	0.01	47	6	1.14	0.623	22	7	0.107	0.002	0.005	0.04	163	0.304	441	0.36	1.7	1.6	0.96	0.44	3.5	2.9	14.8	0.32	3.46	0.24	18.8	3.6	8.5	5.9	6.6	1.3	3.9	0.7	0.33	29.3	0.65	0.5	2.32	9	1.15	8.4	3
WR-498	210	220	MFc	2.09	201	6	0.005	26	5	0.29	0.578	12	4	0.083	0.0005	0.005	0.024	119	0.072	89	0.24	1.2	0.57	0.31	0.23	1.7	2.6	3.1	0.1	1.95	0.3	10.4	3	2.6	3.2	5.6	0.5	2	0.3	0.14	7.42	0.27	0.2	1.1	4.1	0.34	2.5	3
WR-498	220	230	MFc	2.7	125	9	0.02	36	6	1.54	0.658	18	8	0.204	0.004	0.005	0.035	155	0.116	132	0.53	2.9	0.72	0.41	0.26	2.2	4	4.1	0.13	2.43	0.21	13.1	7.9	3.4	4.2	5.9	0.8	2.5	0.3	0.18	18.9	0.55	0.8	1.32	18.7	0.42	3.3	3
WR-498	230	240	MFb	3.13	80	14	0.02	47	8	1.84	0.752	23	9	0.141	0.006	0.005	0.04	165	0.19	171	0.54	2.6	0.92	0.51	0.38	3	4.2	6	0.16	3.38	0.26	17.8	6.3	5.6	5.7	7.9	1.1	3.4	0.6	0.23	21.1	0.74	0.5	1.58	19.4	0.58	4	3
WR-498	240	250	MFb	2.73	92	17	0.02	65	10	2.74	0.731	33	9	0.137	0.007	0.005	0.057	234	0.35	323	0.66	2.5	1.4	0.78	0.5	4.3	3.9	10.8	0.25	4.16	0.29	25.3	6	9.5	8.1	7.6	1.4	4.9	1.1	0.35	53.4	1.28	0.7	1.99	23.4	0.9	6.2	2
WR-498	250	260	MFb	5.53	87	15	0.02	52	7	0.61	0.892	25	25	0.266	0.005	0.005	0.047	197	0.215	244	0.99	6.4	1.09	0.66	0.48	3.5	6.6	8.3	0.2	3	0.2	21.5	17.9	6.7	6.6	9.6	1.4	4.2	0.6	0.27	17.8	0.52	0.5	1.51	15.3	0.77	5	3
WR-498	260	270	MFb	3.12	86	18	0.02	95	16	1.36	0.829	47	10	0.177	0.002	0.005	0.067	260	0.596	497	0.78	1.6	1.95	1.31	0.71	6.5	4.1	16.4	0.37	5.54	0.61	39.3	8	15.3	12.3	8.6	1.9	8	1.6	0.48	48.8	1.57	1.2	2.9	20.7	1.4	9.2	2
WR-498	270	280	MFb	3.33	131	13	0.03	54	13	1.4	0.88	27	9	0.208	0.004	0.005	0.045	191	0.26	169	0.79	1.9	0.99	0.55	0.37	3.6	4.8	6	0.17	4	0.26	22.4	8.5	7.4	7	8.2	1.1	4.4	1	0.26	34.9	1.01	0.4	1.36	17.5	0.57	4.2	3
WR-498	280	290	MFb	2.44	64	9	0.02	45	9	1.16	0.68	22	5	0.122	0.003	0.005	0.039	169	0.161	170	0.61	1.2	0.75	0.45	0.3	3	3.1	5.7	0.13	2.9	0.19	18.2	4.8	4.8	5.8	6.9	0.9	3.5	0.6	0.21	21	0.54	0.3	1.26	10.5	0.51	3.3	3
WR-498	290	300	MFb	2.13	60	11	0.02	41	11	1.42	0.554	20	6	0.14	0.004	0.005	0.037	147	0.197	174	0.9	1.3	0.9	0.5	0.32	2.6	3	5.6	0.16	3.26	0.28	15.5	6.6	5.8	5	5.4	0.9	3	0.7	0.22	32.6	0.83	0.6	1.35	13.8	0.59	4.2	3
WR-498	300	310	RD	3.15	95	12	0.03	54	10	1.2	0.815	27	10	0.238	0.004	0.005	0.044	168	0.226	172	1.14	1.3	1.29	0.7	0.41	3.4	4	5.7	0.24	3.69	0.23	20.9	10	7.1	6.7	8	1	3.9	0.9	0.32	36.8	0.91	0.4	1.77	16.6	0.73	6.2	4
WR-498	310	320	RD	2.92	76	8	0.03	33	5	1.43	0.777	16	8	0.209	0.009	0.005	0.027	105	0.094	95	1.1	2	0.66	0.35	0.29	2.1	3.2	3.3	0.11	2.52	0.28	13.2	8	3.1	4.2	7.7	0.6	2.5	0.4	0.16	17.4	0.41	0.4	1.34	11.5	0.36	3	5
WR-498	320	330	RD	2.72	69	26	0.08	116	11	2.87	0.644	64	11	0.265	0.015	0.005	0.114	376	0.257	323	1.79	5.4	1.72	0.87	0.72	6.5	2.9	10.1	0.27	5.67	0.26	42.1	13.6	7.9	14.1	6.4	0.8	7.5	1.6	0.47	134	0.83	0.5	3.05	21.4	0.81	6.8	6
WR-498	330	340	RD	1.68	28	5	0.01	30	4	0.24	0.178	15	7	0.281	0.002	0.005	0.019	55	0.077	149	1.82	5.3	0.78	0.47	0.28	1.7	2.8	4.9	0.15	3.04	0.09	11.6	15.9	2.2	3.7	2.1	0.6	2.1	0.2	0.14	13.9	0.36	0.4	2.32	5.5	0.53	4.3	5
WR-498	340	350	RD	1.05	13	4	0.01	23	3	0.08	0.053	11	4	0.207	0.0005	0.005	0.015	39	0.096	273	2.47	12.8	0.79	0.55	0.22	1.4	2.2	8.4	0.18	1.4	0.1	9	33.4	2.4	2.8	0.8	0.6	1.7	0.2	0.14	7.35	0.31	0.4	6.38	4.4	0.66	4.9	4
WR-498	350	355	RD	1.11	16	9	0.01	35	6	0.05	0.042	18	4	0.156	0.0005	0.005	0.025	87	0.118	233	1	8.3	1.09	0.63	0.37	2.1	2.1	7.3	0.21	3.48	0.09	13.4	9.5	3.1	4.3	0.7	0.9	2.7	0.3	0.21	9.27	0.8	0.9	5.2	8.4	0.68	5.7	3
WR-498	355	360	RD	1.27	28	12	0.02	44	6	0.1	0.055	23	8	0.213	0.0005	0.005	0.048	213	0.044	125	2.11	12.7	1.3	0.64	0.39	2.4	2.9	4.3	0.23	5.52	0.13	15.4	17.2	1.4	5.1	0.8	0.7	2.7	0.1	0.25	6.19	0.56	0.3	4.64	5.8	0.61	6	4
WR-498	360	365	RD	0.58	13	13	0.02	44	4	0.04	0.027	22	4	0.054	0.0005	0.005	0.068	316	0.036	107	0.41	4.4	1.02	0.52	0.3	2.2	1.3	3.5	0.18	4.88	0.08	14.8	3.2	1.2	5	0.5	0.6	2.2	0.1	0.19	5.53	0.29	0.6	2.69	2.2	0.51	4.9	3
WR-498	365	370	RD	0.63	18	11	0.02	36	4	0.03	0.026	18	10	0.069	0.0005	0.005	0.052	249	0.032	68	0.4	6.2	0.87	0.46	0.26	1.6	1.2	2.4	0.16	3.55	0.09	12.2	3.1	1.2	4.1	0.5	0.5	1.9	0.1	0.15	6.07	0.34	0.3	2.7	3.9	0.43	4.4	5
WR-498	370	375	RD	1.02	42	6	0.01	35	6	0.04	0.031	18	10	0.127	0.0005	0.005	0.021	70	0.04	100	0.95	4.1	0.93	0.52	0.3	1.8	2	3.2	0.18	1.68	0.13	12.5	9.1	1.1	4.1	0.6	0.9	2	0.2	0.16	6.43	0.59	0.3	2.18	5.3	0.51	5.1	4
WR-498	375	380	RD	0.48	12	4	0.005	26	4	0.02	0.018	13	2	0.026	0.0005	0.005	0.014	45	0.022	69	0.17	5.9	0.91	0.52	0.22	1.5	0.7	2.4	0.18	2.07	0.11	9.3	6.8	0.8	3.1	0.4	0.5	1.6	0.1	0.15	4.92	0.34	0.1	2.5	2.2	0.48	5.2	5
WR-498	380	385	RD	0.58	54	6	0.005	73	6	0.03	0.018	36	4	0.042	0.0005	0.005	0.035	133	0.024	68	0.24	4.4	1.05	0.59	0.54	3.2	0.8	2.5	0.2	2.16	0.39	25.8	2.3	0.9	8.6	0.4	0.5	4.1	0.2	0.24	6.6	0.51	0.2	3	3.3	0.48	5.4	5
WR-498	385	390	RD	2.53	1270	11	0.02	80	12	0.08	0.036	42	5	0.449	0.0005	0.04	0.043	146	0.073	83	0.53	11	1.52	0.8	0.68	4	4.5	3	0.28	4.27	1.96	31.2	8.7	1.9	10	0.7	1.1	5.1	0.2	0.28	9.82	1.16	0.6	3.71	20.3	0.66	7.4	3
WR-498	390	395	RD	1.48	496	15	0.02	68	11	0.08	0.037	35	6	0.182	0.0005	0.01	0.044	174	0.03	60	0.47	5.5	1.98	0.93	0.57	3.6	2.6	2.1	0.36	12.6	8.4	24.3	4.8	1.2	8	0.6	0.7	4	0.2	0.36	11.2	0.86	0.7	5.58	16.7	0.69	10.5	6
WR-498	395	400	RD	10.7	6930	43	0.06	412	52	0.25	0.068	225	9	2.12	0.0005	0.19	0.226	838	0.122	157	2.73	57.1	6.28	3.45	3.24	18.3	22	6.1	1.18	26.8	28	160	28.9	4.6	52.3	1.2	4.1	24.4	0.6	1.2	46.6	2.93	2.2	21	421	2.58	30.9	5
WR-498	400	404.6	RD	1.23	26	5	0.01	12	12	0.46	0.018	6	6	0.028	0.0005	0.005	0.014	38	0.026	49	8.07	634	1.21	0.54	0.27	1.9	2.4	1.9	0.22	172	3.35	8.7	65.8	0.9	2.6	0.4	0.5	2.3	0.1	0.23	4.21	0.41	0.6	66.5	38.6	0.47	5.8	7

WR-499	28.4	30	MFd	1.06	194	11	0.02	20	6	0.12	0.048	10	4	0.222	0.003	0.005	0.013	35	0.076	124	0.38	6.1	0.95	0.54	0.19	1.2	2.3	3.5	0.19	2.33	0.17	7.4	4.4	1.4	2.4	0.9	0.8	1.4	0.1	0.15	4.1	0.34	0.8	3.03	49.9	0.56	5.5	4
WR-499	30	40	MFd	1.14	128	9	0.02	19	5	0.06	0.057	9	4	0.251	0.001	0.005	0.011	32	0.044	75	0.35	6.7	0.77	0.41	0.16	1	2.4	2.3	0.15	2.2	0.27	6.9	5.1	0.9	2.3	1	0.7	1.2	0.1	0.12	2.76	0.24	0.9	1.82	58.7	0.39	4.4	5
WR-499	40	50	MFd	0.83	107	8	0.01	24	8	0.04	0.038	10	6	0.193	0.0005	0.005	0.011	33	0.038	72	0.31	4.9	0.79	0.41	0.17	1.3	1.6	2.2	0.15	2.14	0.12	8.5	4.1	0.9	2.7	0.7	0.6	1.5	0.1	0.14	3.12	0.22	0.2	1.46	32.8	0.37	4.5	3
WR-499	50	60	MFd	0.73	123	6	0.01	21	6	0.03	0.034	10	7	0.16	0.0005	0.005	0.01	33	0.036	54	0.23	3	0.68	0.35	0.17	1.1	1.4	1.6	0.13	1.81	0.04	7.2	3.2	0.7	2.4	0.6	0.5	1.2	0.1	0.17	2.18	0.29	0.2	1	25.3	0.32	3.8	3
WR-499	60	70	MFd	0.94	478	9	0.01	26	4	0.03	0.032	12	2	0.199	0.0005	0.01	0.014	45	0.038	67	0.2	4.9	0.97	0.48	0.23	1.4	1.8	2.1	0.18	2.66	0.04	9.2	2.7	1	3	0.6	0.6	1.6	0.1	0.16	3.15	0.2	0.2	1.44	23.3	0.4	5	3
WR-499	70	80	MFc	1.05	340	11	0.01	30	6	0.07	0.05	13	3	0.236	0.0005	0.01	0.019	56	0.143	371	0.31	4.2	2.14	1.01	0.31	2	2.1	11.2	0.36	3.54	0.07	11	4.2	3.9	3.4	0.9	1.3	2.1	0.3	0.29	10.4	0.36	0.4	3.24	8.5	1	11	3
WR-499	80	90	MFc	1.25	448	9	0.01	24	6	0.06	0.053	10	3	0.282	0.0005	0.01	0.013	44	0.071	119	0.24	2.2	0.71	0.4	0.2	1.3	2.1	3.5	0.2	2.73	0.04	8.5	4.7	1.9	2.7	0.9	0.5	1.5	0.1	0.13	7.01	0.23	0.2	1.34	3.2	0.39	4.2	3
WR-499	90	100	MFc	1.6	907	10	0.01	24	4	0.07	0.04	10	3	0.348	0.0005	0.02	0.014	44	0.058	86	0.22	2.4	0.58	0.3	0.19	1.2	2.4	2.5	0.11	3.08	0.12	8.2	4.7	1.6	2.6	0.8	0.4	1.5	0.1	0.11	4.7	0.19	0.1	1	5.1	0.29	3.2	3
WR-499	100	110	MFc	1.67	1120	9	0.01	23	4	0.06	0.031	9	2	0.342	0.0005	0.02	0.014	43	0.044	75	0.21	1.8	0.68	0.36	0.19	1.2	2.6	2.3	0.13	3.24	0.09	8.1	3.8	1.2	2.5	0.7	0.4	1.4	0.1	0.12	4.63	0.17	0.2	1.2	8.4	0.34	3.6	3
WR-499	110	120	MFc	0.84	293	7	0.01	21	5	0.04	0.039	9	3	0.16	0.0005	0.005	0.011	35	0.035	59	0.18	2.2	0.72	0.36	0.17	1.1	1.5	1.9	0.14	2.4	0.05	7.6	2.8	0.9	2.4	0.8	0.4	1.4	0.1	0.12	3.73	0.12	0.2	2.1	6.1	0.31	3.7	4
WR-499	120	130	MFc	1.28	525	13	0.02	46	7	0.06	0.053	22	4	0.209	0.0005	0.01	0.033	110	0.425	563	0.21	4.8	2.63	1.5	0.46	3.1	2.4	16.2	0.53	4.85	0.18	17	3.6	10.7	5.3	0.9	1.7	3.2	0.9	0.42	41.2	1.63	3.5	6.29	27.4	1.5	15.7	3
WR-499	130	140	MFc	0.99	326	8	0.01	25	4	0.06	0.073	11	3	0.197	0.0005	0.01	0.016	56	0.126	154	0.43	2.1	0.82	0.46	0.21	1.4	1.8	4.7	0.15	4.17	0.15	9.3	5	3.6	2.8	1.1	0.6	1.7	0.3	0.15	13.3	0.3	0.4	1.81	5.2	0.45	4.4	6
WR-499	140	150	MFc	1.4	273	8	0.01	27	4	0.09	0.146	12	6	0.267	0.0005	0.01	0.018	60	0.154	241	0.61	1.7	0.9	0.57	0.25	1.7	2.4	7.3	0.18	3.67	0.08	10.1	12.2	4.2	3.1	1.7	0.8	2	0.4	0.16	13.7	0.3	0.3	2.42	4.1	0.62	5.3	4
WR-499	150	160	MFc	1.91	225	12	0.01	37	8	0.96	0.241	17	8	0.347	0.002	0.005	0.027	97	0.237	344	0.65	2	1.12	0.71	0.36	2.3	3.2	10.7	0.23	3.63	0.21	14.6	10.6	6.7	4.4	2.8	1.1	3	0.6	0.22	33.4	0.69	0.5	2.6	8	0.81	6.6	4
WR-499	160	170	MFc	4.26	218	15	0.02	43	6	0.48	0.567	20	27	0.428	0.002	0.01	0.031	101	0.229	355	0.59	1.2	1.09	0.72	0.43	2.8	5.3	11	0.23	3.74	0.2	16.5	15.1	6.2	5.1	6.4	1.4	3.3	0.5	0.22	20.6	0.44	0.4	1.92	10.5	0.85	6.5	3
WR-499	170	180	MFc	1.47	144	10	0.02	35	6	0.79	0.256	16	7	0.21	0.004	0.005	0.034	157	0.094	115	0.46	1.6	0.64	0.36	0.26	2	2.4	3.7	0.12	3.17	0.12	12.9	7.3	3	4	2.6	0.6	2.3	0.3	0.15	22.4	0.37	0.2	1.34	5.8	0.36	3.2	3
WR-499	180	190	MFc	3.96	185	12	0.02	43	6	1.28	0.751	20	16	0.292	0.004	0.005	0.04	166	0.173	221	0.69	1.5	1.04	0.6	0.42	2.7	5.4	7	0.19	3.56	0.18	17.1	12.1	4.9	5.3	7.6	1.2	3.3	0.4	0.24	19.5	0.52	0.4	1.91	12.1	0.66	5.3	3
WR-499	190	200	MFc	2	259	8	0.01	31	5	0.71	0.42	14	6	0.187	0.002	0.005	0.027	127	0.081	104	0.25	1.4	0.76	0.4	0.25	1.9	2.9	3.4	0.14	2.42	0.07	11.9	5	2.4	3.7	3.9	0.6	2.2	0.2	0.17	12.5	0.24	0.2	1.04	6.5	0.37	3.7	2
WR-499	200	210	MFc	2.04	233	19	0.02	67	13	1.31	0.428	33	7	0.173	0.003	0.005	0.062	262	0.247	230	0.4	2.4	2.34	1.09	0.5	4.4	2.6	6.7	0.36	4.68	0.26	27	5.1	8.3	8.2	3.8	0.9	5	1	0.42	74.9	1.15	0.5	1.53	9.2	0.97	10.2	2
WR-499	210	220	MFc	2.06	134	11	0.02	38	9	1.32	0.506	18	5	0.134	0.003	0.005	0.038	171	0.203	213	0.36	1.1	0.95	0.54	0.32	2.4	2.8	6.5	0.17	2.95	0.23	15.2	5.1	6.2	4.7	4.5	0.8	2.9	0.6	0.2	31.9	0.6	0.3	1.53	7.1	0.58	4.9	2
WR-499	220	230	MFc	1.57	174	13	0.02	44	10	1.33	0.33	22	5	0.144	0.004	0.005	0.041	190	0.251	256	0.44	1.4	1.34	0.74	0.36	3	2.3	7.7	0.26	3.23	0.21	17.8	4.9	7.3	5.5	3.1	0.9	3.3	0.7	0.27	37.8	0.71	0.4	1.65	11.2	0.77	7.3	2
WR-499	230	240	MFb	2.13	142	14	0.02	51	9	1.54	0.521	26	6	0.13	0.003	0.005	0.05	196	0.315	220	0.51	1.9	0.99	0.58	0.38	3.3	2.9	6.8	0.18	4.04	0.23	20.4	5	8.5	6.4	4.6	1	3.8	1	0.26	61.3	1.33	0.5	2.27	17.6	0.62	5.1	2
WR-499	240	250	MFb	3.19	89	12	0.02	43	9	1.29	0.639	21	16	0.174	0.004	0.005	0.036	155	0.196	143	0.65	1.2	0.84	0.44	0.36	2.6	3.4	4.2	0.14	2.76	0.13	16.6	8.2	5.7	5.2	5.7	0.9	3.1	0.5	0.2	20.7	0.68	0.3	1.08	11.7	0.47	3.9	2
WR-499	250	260	MFb	6.47	121	22	0.03	73	8	1.31	1.09	36	36	0.619	0.005	0.005	0.058	230	0.366	457	6.18	3.2	1.47	0.91	0.73	4.6	7.2	13.7	0.28	5.41	0.59	28.8	60.3	10.2	8.9	11.5	2	5.7	0.9	0.36	32.3	0.8	0.5	4.02	22.7	1.12	8	3
WR-499	260	270	MFb	5.7	67	25	0.03	76	11	1.69	0.654	38	26	0.214	0.005	0.005	0.061	237	0.362	308	1.14	2.1	1.72	0.95	0.6	4.7	5.8	9.4	0.3	5.85	0.25	30.7	11.1	10	9.6	7	1.7	5.7	1	0.4	43.9	1.04	0.5	1.78	15.2	0.98	8.3	2
WR-499	270	280	RD	2.18	94	12	0.04	47	20	2.95	0.534	23	6	0.164	0.005	0.005	0.045	176	0.289	188	0.85	1.1	1.42	0.79	0.33	3	2.7	5.6	0.26	3.48	0.42	19.2	5.9	8.4	5.9	5	1.1	3.5	1	0.3	33.2	1.55	0.5	1.24	17.4	0.75	8.5	2
WR-499	280	290	RD	2.09	54	6	0.02	31	7	1.01	0.575	15	4	0.102	0.003	0.005	0.028	131	0.061	88	0.4	0.9	0.47	0.27	0.2	1.7	2.1	2.6	0.08	1.93	0.13	12	2.9	1.9	3.7	5	0.6	2.1	0.2	0.13	10	0.38	0.2	0.81	8.3	0.3	2.4	3
WR-499	290	300	RD	2.16	57	9	0.02	34	10	1.75	0.577	17	4	0.126	0.004	0.005	0.033	141	0.124	131	0.52	0.6	0.61	0.33	0.24	2	2.3	3.8	0.11	2.3	0.2	13.6	4.1	3.8	4.3	5.1	0.7	2.5	0.4	0.16	16.9	0.6	0.4	0.84	10.3	0.37	3	3
WR-499	300	310	RD	1.89	75	12	0.02	54	12	1.85	0.446	27	6	0.146	0.004	0.005	0.048	183	0.303	355	0.84	2	1.07	0.67	0.39	3.3	2.3	10.3	0.2	3.86	0.22	21	6.8	9.6	6.6	4	1.1	3.9	1.1	0.26	50.9	0.94	0.4	1.88	10.8	0.75	5.9	3
WR-499	310	320	RD	3.62	74	14	0.04	53	8	1.32	0.895	27	14	0.289	0.005	0.005	0.051	196	0.226	277	1.55	2.2	1.21	0.7	0.51	3.6	3.7	8.2	0.21	3.98	0.21	22.1	12.7	7.4	6.8	8.5	1.1	4.2	0.9	0.3	36.4	0.81	1.2	1.42	12.3	0.74	6.6	4
WR-499	320	330	RD	2.85	60	9	0.02	38	5	0.5	0.665	18	10	0.268	0.003	0.005	0.032	112	0.061	86	1.83	7	0.64	0.33	0.3	2.3	3	2.7	0.1	2.39	0.31	15.6	13.6	2.2	4.8	6.2	0.5	2.8	0.2	0.16	10.4	0.24	0.6	2.92	7.8	0.32	3	5
WR-499	330	340	RD	0.71	17	6	0.01	23	5	0.06	0.056	11	3	0.116	0.0005	0.005	0.021	104	0.029	60	1.32	6.9	0.46	0.25	0.2	1.2	1.1	2	0.08	2.05	0.13	9.5	8.6	1	2.9	0.8	0.4	1.7	0.2	0.1	8.03	0.23	0.5	1.42	2.6	0.27	2.3	5
WR-499	340	350	RD	1.3	31	9	0.01	36	6	0.08	0.067	18	5	0.232	0.0005	0.005	0.029	100	0.146	310	2.13	19.1	1.1	0.7	0.34	2	2.1	8.6	0.22	1.87	0.1	14	19	3.4	4.4	0.9	0.9	2.5	0.3	0.2	7.84	0.32	0.4	4.71	5.5	0.79	7	4
WR-499	350	360	RD	1.19	39	25	0.02	47	7	0.07	0.052	24	7	0.189	0.0005	0.005	0.062	254	0.174	343	2.75	13	1.83	0.99	0.47	2.9	2.4	10	0.36	4.85	0.12	18.2	20	4.1	5.8	0.8	1.2	3.2	0.3	0.32	9.09	0.8	1	6.88	7	1.06	10.7	3
WR-499	360	365	RD	0.7	9	9	0.01	31	4	0.03	0.027	16	3	0.065	0.0005	0.005	0.033	160	0.033	73	0.4	2.7	0.82	0.44	0.24	1.5	1.3	2.4	0.14	2.98	0.05	11.3	3	1.1	3.7	0.4	0.5	1.8	0.1	0.14	3.83	0.27	0.2	2.26	3.3	0.37	4.4	3
WR-499	365	370	RD	1.14	163	10	0.01	35	6	0.06	0.046	18	8	0.184	0.0005	0.005	0.035	162	0.043	89	0.9	5.5	0.9	0.5	0.29	1.8	2.2	3	0.18	2.67	0.2	13.1	8.4	1.2	4.3	0.8	0.6	2	0.1	0.16	6.59	0.5	0.6	2.07	8	0.47	5	3
WR-499	370	375	RD	0.57	6	8	0.01	29	4	0.03	0.026	15	4	0.064	0.0005	0.005	0.034	157	0.019	55	2.14	50.5	0.8	0.43	0.23	1.5	1.2	1.9	0.16	6.5	0.18	10.6	9	0.7	3.6	0.5	0.3	1.6	0.1	0.14	2.84	0.18	0.2	2.15	2.6	0.36	4.2	30
WR-499	375	380	RD	0.52	49	5	0.01	28	4	0.03	0.019	14	3	0.036	0.0005	0.005	0.018	54	0.056	163	0.27	2.8	1.9	1.07	0.32	2.1	0.9	5.2	0.4	3.14	0.43	10.8	1.9	1.3	3.5	0.4	1	2	0.2	0.3	5.37	0.32	0.3	4.49	3.4	0.99	11.3	3
WR-499	380	385	RD	7.16	1980	17	0.03	71	46	0.19	0.148	39	16	0.73	0.0005	0.06	0.053	205	0.095	91	1.21	20.5	2.26	1.22	0.74	4.2	11.3	4.2	0.44	9.09	0.62	30.1	20.7	2.5	9.7	1.9	4	5	0.3	0.45	9.16	3.48	0.6	5.6	37.7	1.04	11.6	4
WR-499	385	390	RD	0.97	153	8	0.01	33	5	0.05	0.029	17	8	0.071	0.0005	0.005	0.02	74	0.046	82	0.48	3.4	1.09	0.6	0.3	1.9	1.7	3.1	0.21	2.31	0.78	12.6	4.6	1.3	4	0.5	0.6	2.1	0.2	0.19	7.98	0.99	0.7	2.95	6	0.57	5.8	3
WR-499	390	395	RD	0.58	11	5	0.005	33	6	0.04	0.019	16	3	0.036	0.0005	0.005	0.017	60	0.035	88	0.53	2.3	1.09	0.62	0.27	1.7	0.9	3	0.22	1.7	0.5	12.1	3.8	1.2	3.9	0.4	0.5	1.9	0.2	0.22	5.95	0.3	0.4	2.81	3.8	0.58	6.6	3
WR-499	395	400	RD	0.46	22	4	0.005	26	4	0.07	0.015	13	3	0.025	0.0005	0.005	0.014	55	0.026	55	0.24	4.9	1.17	0.63	0.24	1.5	0.6	2.1	0.24	3.62	0.68	9.9	1.8	1	3.2	0.3	0.4	1.6	0.1	0.18	4.23	0.25	0.3	4.26	4.7	0.57	6.5	3
WR-499	400	405	RD	0.42	8	5	0.005	17	9	0.06	0.019	12	4	0.045	0.0005	0.005	0.012	35	0.022	44	0.8	4.6	0.95	0.53	0.19	1.4	1.2	1.8	0.19	11.8	0.46	8.8	6.8	0.8	2.9	0.4	0.4	1.5	0.1	0.15	3.57	0.13	0.2	4.18	13.6	0.47	5.2	4
WR-500	20.2	30	MFd	0.79	316	8	0.03	21	10	0.63	0.034	8	3	0.195	0.002	0.01	0.013	35	0.028	67	0.32	0.6	0.48	0.26	0.16	1	1.5	2	0.1	2.04	0.18	7.2	4.8	0.7	2.3	0.7	0.3	1.3	0.1	0.09	2.57	0.23	0.2	0.6	4.6	0.27	2.5	3
WR-500	30	40	MFd	0.83	412	7	0.02	20	4	0.35	0.034	8	3	0.19	0.002	0.01	0.014	34	0.042	99	0.24	0.4	0.57	0.33	0.16	1	1.4	2.9	0.11	2.15	0.07	7.1	2.8	0.8	2.2	0.7	0.3	1.3	0.1	0.1	3.11	0.15	0.2	0.76	3.1	0.32	3.2	3
WR-500	40	50	MFc	1.07	242	11	0.04	26	5	0.96	0.065	11	5	0.238	0.006	0.005	0.027	61	0.056	107	0.46	1.4	0.67	0.4	0.2	1.3	1.9	3.2	0.14	2.98	0.1	8.9	4.8	1.6	2.8	1.1	0.5	1.6	0.1	0.12	5.86	0.18	0.2	0.9	4.9	0.43	3.8	3
WR-500	50	60	MFc	2.05	153	11	0.03	32	4	0.53	0.235	14	11	0.331	0.007	0.005	0.023	62	0.094	188	0.45	1.2	0.88	0.52	0.27	1.8	3.2	5.7	0.18	5.25	0.1	11.6	7.1	2.6	3.6	3	0.5	2.1	0.2	0.16	9.92	0.25	0.3	1	5.8	0.53	4.8	3
WR-500	60	70	MFc	1.37	115	10	0.01	29	4	0.14	0.184	12	6	0.158	0.002	0.005	0.017	51	0.074	118	0.24	1.4	0.7	0.41	0.23	1.5	2	3.6	0.14	7.17	0.17	9.8	4.3	2.1	3.1	2.3	0.6	1.8	0.2	0.14	7.63	0.22	0.2	1.05	4	0.42	3.8	3
WR-500	70	80	MFc	1.72	312	12	0.02	36	7	0.16	0.251	16	7	0.192	0.001	0.01	0.025	76	0.136	230	0.22	1.4	1.17	0.68	0.34	2.1	2.6	6.8	0.24	6.68	0.09	13.3	3.6	3.9	4.1	3	1.4	2.6	0.4	0.21	10	0.35	0.7	1.33	8.7	0.69	6.4	3
WR-500	80	90	MFc	1.5	155	9	0.02	26	5	0.38	0.223	12	9	0.205	0.002	0.005	0.02	63	0.113	192	0.51	1.5	0.91	0.54	0.24	1.6	2.3	5.9	0.18	6.27	0.1	10.1	7.7	3.1	3	2.6	0.6	1.9	0.3	0.16	11.4	0.32	0.4	1.01	7.8	0.57	5	2
WR-500	90	100	MFc	1.56	156	8	0.02	23	12	0.41	0.308	10	7	0.161	0.003	0.005	0.017	54	0.06	96	0.35	1.6	0.62	0.35	0.19	1.4	2.2	3	0.12	3.82	0.09	8.6	4.3	1.7	2.6	3.5	0.5	1.6	0.1	0.13	6.53	0.25	0.2	0.79	9.5	0.36	3.3	3
WR-500	100	110	MFc	1.16	67	10	0.02	27	5	1.09	0.258	12	6	0.102	0.002	0.005	0.023	87	0.124	199	0.43	0.8	0.91	0.51	0.24	1.7	1.8	6	0.17	2.98	0.29	9.8	2.4	3.5	3	2.9	0.6	1.9	0.3	0.17	11.6	0.34	0.3	1.15	6.8	0.53	4.9	2
WR-500	110	120	MFc	1.39	69	9	0.02	29	4	0.71	0.306	12	8	0.122	0.002	0.005	0.023	90	0.064	93	0.39	0.8	0.81	0.42	0.25	1.8	1.9	3	0.15	4.51	0.07	10.4	2.7	1.9	3.2	3.1	0.4	2.1	0.2	0.16	7.18	0.2	0.2	0.85	5.1	0.39	4	2
WR-500	120	130	MFc	1.37	73	10	0.02	29	5	0.58	0.289	13	8	0.114	0.002	0.005	0.024	93	0.131	185	0.17	1.2	0.97	0.55	0.29	2	2	5.6	0.21	3.26	0.13	11.2	2.5	3.5	3.4	3.1	0.6	2.3	0.3	0.22	17.8	0.38	0.3	0.94	5.1	0.53	5.6	2
WR-500	130	140	MFc	1.73	55	9	0.02	30	7	1.14	0.442	13	6	0.081	0.002	0.005	0.031	135	0.086	95	0.15	0.5	0.7	0.38	0.26	1.9	2.1	3.1	0.13	2.64	0.16	11.3	1.4	2.6	3.4	4.8	0.4	2.2	0.2	0.16	10	0.53	0.2	0.79	6	0.36	3.6	3
WR-500	140	150	MFc	2.52	54	13	0.02	34	10	1.9	0.568	15	12	0.075	0.002	0.005	0.045	225	0.147	183	0.34	0.4	0.95	0.52	0.31	2.4	2.9	5.8	0.18	3.67	0.33	13.2	2	4.3	4	6.3	0.8	2.7	0.4	0.22	23.5	0.5	0.4	1.13	10.2	0.58	4.6	5
WR-500	150	160	MFc	3.35	56	19	0.02	56	9	1.61	0.609	27	18	0.07	0.004	0.005	0.062	316	0.282	400	0.38	0.4	1.23	0.73	0.42	3.5	3.5	12.1	0.23	4.89	0.42	21	2	7.9	6.5	6.4	1.3	3.8	0.7	0.31	32.8	0.73	0.4	1.6	9.9	0.89	5.8	3
WR-500	160	170	MFc	2.86	34	13	0.02	38	9	0.99	0.37	18	14	0.04	0.001	0.005	0.031	125	0.164	196	0.23	0.4	0.74	0.45	0.3	2.2	2.7	6.4	0.14	3.24	0.36	14.3	1.2	4.8	4.4	3.8	0.9	2.7	0.4	0.17	18.4	0.41	0.3	1.1	9.6	0.57	3.4	2
WR-500	170	180	MFc	1.88	28	19	0.02	64	12	1.57	0.224	32	9	0.027	0.014	0.005	0.062	278	0.364	422	0.24	0.3	1.08	0.61	0.38	3.8	1.9	13	0.19	5.9	0.52	23.3	1	10	7.3	2.2	1.1	4.3	1.2	0.3	81.2	1.19	0.5	3.38	13.5	0.78	4.7	3
WR-500	180	190	MFc	2.68	29	16	0.01	39	7	0.9	0.263	18	13	0.029	0.002	0.005	0.043	218	0.135	136	0.16	0.2	0.77	0.4	0.29	2.3	2.5	4.2	0.13	3	0.25	14.9	0.9	4.4	4.6	2.9	0.7	2.8	0.4	0.19	24.1	0.51	0.3	1.04	7.4	0.43	3.3	2
WR-500	190	200	MFb	2.64	22	12	0.02	37	9	0.68	0.264	18	11	0.026	0.003	0.005	0.099	580	0.072	127	0.1	0.4	0.99	0.4	0.29	2.6	2.3	3.9	0.14	2.72	0.18	14.9	0.8	2.3	4.6	2.9	0.7	2.8	0.3	0.26	17.8	0.29	0.2	0.84	5.5	0.42	3.6	2
WR-500	200	210	MFb	1.69	23	14	0.02	51	14	1.99	0.205	25	6	0.025	0.001	0.005	0.054	256	0.211	198	0.34	0.2	0.92	0.45	0.31	3.2	1.8	6	0.15	3.79	0.42	19.5	1	6.2	6	2.1	0.8	3.8	0.7	0.26	40.2	4.7	0.3	1.37	14.4	0.49	4.6	3
WR-500	210	220	MFb	1.82	26	18	0.02	52	17	3.42	0.251	26	7	0.031	0.013	0.005	0.066	330	0.273	227	0.45	0.2	1.14	0.59	0.35	3.4	2	7	0.19	4.78	0.52	19.9	1.7	7.6	6.2	2.6	1	3.9	0.9	0.3	56.6	1.3	0.5	1.88	16.2	0.66	4.8	3
WR-500	220	230	MFb	1.96	20	16	0.02	54	18	2.19	0.254	27	7	0.029	0.008	0.005	0.058	285	0.273	284	0.33	0.4	1.04	0.59	0.35	3.3	2	8.5	0.19	4.6	0.32	20.4	1.2	7.8	6.3	2.6	1	3.9	1.1	0.28	58.5	1.36	0.4	1.87	13.6	0.69	4.6	3
WR-500	230	240	MFb	1.65	21	13	0.02	53	13	1.26	0.248	26	5	0.029	0.004	0.005	0.062	341	0.167	148	0.23	0.3	0.88	0.5	0.29	3.1	1.8	4.6	0.13	3.19	0.28	19.9	1.3	5.5	6.2	2.6	0.6	3.7	0.7	0.26	33	0.88	0.3	1.19	10.5	0.45	3.3	4
WR-500	240	250	MFb	1.68	22	8	0.01	32	10	1.12	0.234	15	5	0.025	0.01	0.005	0.036	188	0.146	123	0.19	0.2	0.7	0.36	0.23	2.1	1.9	3.8	0.12	2.22	0.18	12.9	1	4.3	3.9	2.4	0.6	2.5	0.5	0.19	16.3	0.64	0.2	0.97	6.9	0.41	3	2
WR-500	250	260	MFb	2.15	29	17	0.02	70	14	1.72	0.336	35	8	0.034	0.007	0.005	0.069	340	0.256	373	0.5	0.6	1.91	1.08	0.46	4.5	2.5	11.1	0.36	4.07	0.28	27.8	1.7	7.7	8.6	3.6	1.2	5.3	0.9	0.4	40.8	1	0.4	2.26	15.4	1.19	9.2	2
WR-500	260	270	MFb	2.36	37	13	0.02	50	9	1.64	0.374	24	8	0.04	0.028	0.005	0.045	197	0.174	180	0.29	0.4	0.91	0.49	0.34	3.2	2.6	5.6	0.15	3.56	0.23	19.8	1.9	5.7	6.1	3.8	0.8	3.6	0.8	0.25	38	0.8	0.4	1.18	9.4	0.57	3.8	2
WR-500	270	280	MFb	2.23	43	22	0.02	72	20	2.88	0.423	39	8	0.046	0.016	0.005	0.061	242	0.392	463	0.78	0.5	1.16	0.72	0.45	4.2	2.4	13.6	0.22	7.07	0.3	27	3.2	12.6	8.6	4.3	1.3	5	2	0.3	93.4	1.83	0.6	2.66	18.8	0.89	5.4	3
WR-500	280	290	MFb	5.27	64	14	0.02	70	6	0.42	0.841	35	14	0.071	0.004	0.005	0.04	120	0.172	196	0.19	0.8	0.83	0.55	0.48	3.9	4.6	6	0.15	4.21	0.19	30	3	4.8	9.3	8.5	0.9	5.4	0.4	0.23	14.9	0.31	0.3	1.34	10	0.57	3.5	3
WR-500	290	300	RD	1.28	31	6	0.02	27	4	0.15	0.264	12	5	0.13	0.001	0.005	0.019	55	0.066	165	0.71	0.4	0.84	0.49	0.28	1.8	1.7	4.6	0.18	2.48	0.08	12	12.3	1.6	3.5	2.7	0.3	2.3	0.2	0.21	6.76	0.23	0.1	1.6	2.8	0.52	4.6	3
WR-500	300	310	RD	1.6	43	7	0.06	24	8	0.32	0.301	12	7	0.192	0.001	0.005	0.051	67	0.059	154	1.07	0.8	0.63	0.38	0.25	1.6	2.1	4.5	0.12	2.02	0.18	10.1	16.6	1.6	3	2.9	0.4	1.9	0.2	0.13	5.49	0.2	0.1	1.22	3.2	0.42	3.6	4
WR-500	310	320	RD	1.6	41	9	0.05	33	7	0.9	0.263	17	8	0.277	0.003	0.005	0.026	69	0.178	508	1.58	1	1.16	0.75	0.35	2.3	2.2	14.4	0.24	4.49	0.09	13.5	20.8	4.1	4.1	2.6	0.7	2.7	0.4	0.22	16.8	0.66	0.6	3.2	9.2	1.02	7	5
WR-500	320	330	RD	1.4	36	8	0.04	27	6	0.58	0.167	14	7	0.255	0.002	0.005	0.022	58	0.165	480	1.26	5.6	1.18	0.74	0.32	2	2.1	14	0.25	7.59	0.4	11.2	18.9	4	3.4	1.8	0.7	2.4	0.4	0.21	15.2	0.54	0.7	4.02	10.3	0.9	7.1	4
WR-500	330	340	RD	1.82	461	7	0.02	24	7	0.32	0.098	12	8	0.357	0.005	0.01	0.02	46	0.05	163	1.64	5.6	0.88	0.47	0.25	1.5	2.9	4.8	0.16	7.58	0.08	9.4	18.3	1.4	2.9	1.2	0.5	1.8	0.1	0.16	6.87	0.28	0.3	2.11	22.8	0.5	4.6	5
WR-500	340	350	RD	1.2	110	4	0.02	26	7	0.29	0.036	13	6	0.229	0.003	0.005	0.022	41	0.051	105	1.12	3.8	0.8	0.43	0.22	1.5	2	3.3	0.18	7.6	0.04	9.8	14.3	1.5	3.1	0.6	0.4	1.7	0.2	0.14	5.5	0.4	0.8	1.79	16.3	0.44	4.2	5
WR-500	350	355	RD	0.88	52	3	0.01	27	7	0.08	0.026	14	5	0.222	0.0005	0.005	0.015	42	0.05	103	1.09	2.3	0.92	0.5	0.21	1.4	1.7	3.1	0.17	8.86	0.06	9.7	13.8	1.4	3.1	0.4	0.4	1.6	0.2	0.18	6.26	0.32	0.3	1.87	10.5	0.48	4.8	5
WR-500	355	360	RD	0.6	23	3	0.005	21	5	0.06	0.022	11	4	0.157	0.0005	0.005	0.013	36	0.053	84	0.93	3.5	0.66	0.37	0.16	1.1	1.3	2.6	0.13	8.8	0.12	7.5	10.6	1.5	2.5	0.4	0.3	1.3	0.2	0.12	8.65	0.49	0.3	4.62	7.4	0.38	3.5	4
WR-500	360	365	RD	1.01	361	4	0.01	22	7	0.19	0.026	11	4	0.263	0.0005	0.01	0.015	42	0.051	99	0.99	2.4	0.78	0.47	0.18	1.2	1.9	3.2	0.16	9.53	0.1	8.2	11.1	1.5	2.6	0.5	0.4	1.5	0.2	0.14	9.02	0.43	0.3	1.71	11.1	0.52	4.5	4
WR-500	365	370	RD	1.36	633	9	0.01	39	10	0.13	0.057	20	4	0.314	0.0005	0.02	0.026	79	0.067	113	2.03	3.9	1.35	0.68	0.34	2.2	2	3.8	0.25	9.49	0.13	14.4	11	2	4.6	0.8	0.6	2.5	0.2	0.23	8.18	0.28	0.4	1.72	18.1	0.68	6.6	4
WR-500	370	375	RD	0.76	300	6	0.005	27	8	0.08	0.058	14	2	0.147	0.0005	0.01	0.017	54	0.064	88	0.68	2.2	1.15	0.62	0.23	1.7	1.1	2.9	0.22	7.72	0.1	10	5.4	2.2	3.2	0.7	0.4	1.8	0.3	0.19	11	0.26	0.8	2.14	11.1	0.61	5.9	3
WR-500	375	380	RD	2.61	62	8	0.02	34	10	0.23	0.63	18	6	0.223	0.004	0.005	0.021	63	0.07	80	1	2.4	1.22	0.58	0.34	2.2	3.2	2.9	0.21	8.39	0.14	13.2	8.4	2.4	4.2	6.6	0.6	2.6	0.3	0.21	8.82	0.37	0.7	1.71	22.4	0.56	5.2	6
WR-500	380	390	RD	3.8	54	11	0.03	42	7	0.5	1.06	23	12	0.156	0.004	0.005	0.028	83	0.057	82	2.42	14.6	1.56	0.8	0.51	3.2	4	2.8	0.29	19.9	0.17	17.2	14.2	2	5.2	12.5	0.8	4.2	0.2	0.3	7.52	0.33	0.5	4.11	34.3	0.7	7.1	12
WR-500	390	395.1	RD	14.1	106	108	0.04	175	24	2.38	1.61	90	67	0.54	0.004	0.02	0.092	237	0.49	245	3.9	6.9	2.62	1.43	1.46	10.5	18	8.5	0.45	18.2	0.34	83	26	15.7	24.6	28.8	7.9	15.4	1.4	0.62	36	2.63	3.4	9.6	83.3	1.52	10.5	15
WR-501	28.6	30	MFd	0.62	79	7	0.01	17	3	0.03	0.028	8	2	0.103	0.0005	0.005	0.009	30	0.038	52	0.17	3.9	0.51	0.33	0.14	0.9	1.4	1.7	0.1	2.65	0.09	6.3	2.1	0.9	2.1	0.6	0.4	1.1	0.1	0.09	2.48	0.16	0.4	2	28.4	0.33	2.6	3
WR-501	30	40	MFd	0.72	87	7	0.01	16	6	0.04	0.033	8	2	0.129	0.0005	0.005	0.009	28	0.03	54	0.26	4.2	0.56	0.34	0.15	1	1.6	1.9	0.11	2.56	0.1	6.4	2.8	0.6	2	0.7	0.5	1.1	0.1	0.09	2.46	0.14	0.3	2.66	31	0.34	2.7	4
WR-501	40	50	MFd	0.9	134	8	0.01	22	4	0.04	0.041	9	3	0.194	0.0005	0.005	0.012	40	0.032	74	0.28	5	0.64	0.38	0.21	1.3	2.1	2.7	0.12	3.19	0.06	8.5	4.2	0.7	2.6	0.8	0.5	1.6	0.1	0.11	2.91	0.18	0.3	2.41	35.3	0.35	3	4
WR-501	50	60	MFd	0.8	197	8	0.01	20	6	0.04	0.035	9	2	0.154	0.0005	0.005	0.012	37	0.041	73	0.23	4	0.9	0.48	0.21	1.3	1.8	2.6	0.18	2.67	0.08	8	3	0.8	2.5	0.7	0.6	1.5	0.1	0.15	2.89	0.18	0.3	2.48	20.2	0.45	4.6	3

WR-501	60	70	MFd	0.9	301	8	0.005	21	3	0.04	0.028	9	2	0.111	0.0005	0.005	0.012	41	0.031	65	0.2	4.3	0.74	0.37	0.2	1.2	1.6	2.2	0.14	3.88	0.05	8.1	2	0.6	2.6	0.7	0.7	1.5	0.1	0.12	3.12	0.27	0.4	2.07	21	0.36	3.5	3
WR-501	70	80	MFd	1.09	430	12	0.01	28	9	0.05	0.047	12	3	0.227	0.0005	0.01	0.016	52	0.06	94	0.18	2.6	1.22	0.62	0.25	1.7	2	3.3	0.24	3.73	0.1	10.2	3.7	1.6	3.2	1	0.7	1.8	0.1	0.2	5.37	0.21	0.2	2	12.5	0.56	6.3	3
WR-501	80	90	MFc	1.45	571	10	0.01	25	6	0.07	0.063	11	4	0.318	0.0005	0.01	0.015	49	0.06	117	0.33	3.6	0.79	0.45	0.22	1.4	2.7	4	0.15	3.02	0.08	9.4	5.3	1.6	2.9	1.1	0.5	1.7	0.1	0.14	7.13	0.26	0.3	2.06	5.2	0.44	4.1	3
WR-501	90	100	MFc	0.79	235	9	0.01	21	5	0.05	0.046	9	3	0.184	0.0005	0.005	0.012	40	0.04	57	0.24	2.5	0.62	0.32	0.17	1.1	1.5	2	0.11	3.01	0.07	7.7	3.8	1.1	2.4	0.9	0.3	1.4	0.1	0.12	5.08	0.17	0.2	1.07	2.9	0.28	3.1	4
WR-501	100	110	MFc	1.08	399	9	0.01	22	9	0.06	0.065	10	4	0.238	0.0005	0.01	0.015	51	0.069	110	0.28	2.2	0.79	0.44	0.2	1.4	1.8	3.9	0.15	3.29	0.09	8.2	4.5	1.8	2.6	1.1	0.4	1.6	0.2	0.14	9.62	0.21	0.2	1.42	3.6	0.42	4	4
WR-501	110	120	MFc	2.24	335	9	0.02	21	6	0.1	0.164	9	10	0.561	0.0005	0.01	0.016	54	0.086	116	0.77	4.8	0.75	0.4	0.22	1.4	4	4.1	0.14	2.71	0.1	8.4	16.7	2.2	2.6	2.2	0.6	1.6	0.2	0.14	7.86	0.34	0.3	1.11	5.8	0.43	3.7	6
WR-501	120	130	MFc	1.53	570	9	0.01	25	17	0.09	0.098	11	4	0.296	0.0005	0.01	0.018	61	0.099	169	0.98	2.7	1.04	0.59	0.25	1.7	2.7	5.8	0.2	3.05	0.13	10	6.6	2.7	3	1.6	0.6	1.9	0.3	0.17	15.5	0.57	0.4	1.96	5.2	0.61	5.8	4
WR-501	130	140	MFc	1.04	422	10	0.01	32	6	0.05	0.071	14	3	0.192	0.0005	0.01	0.021	74	0.156	175	0.26	2.1	1.09	0.61	0.3	2	1.8	6.2	0.21	4.24	0.21	12.1	3.4	4.7	3.8	1.1	0.7	2.4	0.4	0.2	17.6	0.43	0.4	2.78	6.6	0.58	5.4	3
WR-501	140	150	MFc	2.14	614	9	0.01	30	7	0.12	0.193	13	9	0.421	0.0005	0.02	0.022	74	0.224	318	0.88	2.6	1.43	0.88	0.36	2.3	3.6	11.2	0.29	4.02	0.29	12	12.9	6.2	3.6	2.2	1.1	2.6	0.5	0.26	15.3	0.32	0.4	2.27	9.4	0.94	8.4	4
WR-501	150	160	MFc	2.09	714	9	0.01	31	10	0.13	0.159	14	8	0.44	0.0005	0.02	0.023	80	0.168	210	1.19	2.4	1.16	0.7	0.34	2.1	3.8	7.6	0.23	3.09	0.14	12.6	18.1	4.7	3.9	1.9	1	2.5	0.4	0.21	16.5	0.37	0.4	1.61	8.3	0.76	6.1	4
WR-501	160	170	MFc	1.34	264	8	0.02	27	7	1	0.181	12	6	0.231	0.005	0.005	0.02	70	0.163	192	0.78	0.9	0.79	0.47	0.25	1.8	2.4	6.6	0.16	3.28	0.22	10.4	9.1	4.3	3.2	1.9	0.7	2	0.4	0.16	18.8	0.5	0.4	1.6	6.2	0.56	4.1	3
WR-501	170	180	MFc	1.18	112	10	0.03	32	8	1.86	0.23	15	6	0.166	0.008	0.005	0.035	140	0.207	244	0.59	0.8	1.03	0.58	0.28	2.2	1.8	8.4	0.2	3.28	0.24	12.7	5.2	5.5	3.9	2.2	0.8	2.5	0.5	0.21	29.3	0.54	0.4	2.13	7.2	0.67	5.2	2
WR-501	180	190	MFc	1.52	73	8	0.02	35	7	1.08	0.372	16	5	0.097	0.003	0.005	0.033	147	0.123	166	0.34	0.8	0.85	0.48	0.28	2.2	1.8	5.8	0.16	2.52	0.18	13.4	3.2	3.4	4.1	3.5	0.7	2.6	0.3	0.19	16.4	0.3	0.2	1.03	4.6	0.54	4.1	3
WR-501	190	200	MFc	1.98	72	9	0.01	31	12	0.68	0.521	14	6	0.094	0.001	0.005	0.027	112	0.119	126	0.4	0.5	0.8	0.44	0.28	2.1	2.3	4.4	0.15	3.17	0.12	12.5	3	3.3	3.8	4.8	0.6	2.4	0.3	0.17	13.5	0.31	0.2	0.85	5.4	0.45	3.6	3
WR-501	200	210	MFc	2.92	88	15	0.02	48	8	1.45	0.613	23	13	0.135	0.003	0.005	0.045	203	0.158	146	0.59	1	0.92	0.5	0.37	3	3.3	5.2	0.16	3.68	0.16	19.4	4.9	4.7	6	6.5	0.8	3.7	0.5	0.23	33	0.5	0.3	1.18	9	0.52	4	4
WR-501	210	220	MFc	2.05	60	9	0.01	33	10	0.97	0.552	15	5	0.09	0.002	0.005	0.03	138	0.135	144	0.47	0.5	0.85	0.5	0.3	2.2	2.4	4.8	0.16	2.72	0.18	13.4	3.1	3.9	4.2	5.2	0.8	2.6	0.3	0.18	13.2	0.4	0.2	1.23	7	0.54	4.2	2
WR-501	220	230	MFb	1.77	75	9	0.01	32	9	1.44	0.464	15	4	0.086	0.002	0.005	0.028	125	0.161	134	0.42	0.8	0.7	0.42	0.25	2	2.4	4.8	0.14	2.81	0.17	12.7	3.2	4.7	4	4.1	0.6	2.3	0.5	0.16	20.4	0.66	0.4	1.26	16.4	0.46	3.4	2
WR-501	230	240	MFb	1.87	57	8	0.01	36	8	0.66	0.485	17	5	0.088	0.002	0.005	0.03	130	0.133	139	0.35	0.8	0.96	0.54	0.28	2.5	2.4	4.6	0.19	2.83	0.17	15	3.3	4.1	4.6	4.7	0.8	2.9	0.4	0.22	18.4	0.38	0.3	1.15	16.1	0.6	4.5	2
WR-501	240	250	MFb	1.76	45	13	0.03	51	11	1.54	0.475	26	4	0.077	0.004	0.005	0.052	207	0.256	184	0.32	1.1	0.96	0.54	0.32	3.2	1.9	6.3	0.16	3.91	0.2	20.6	2.4	7	6.4	4.4	0.8	3.8	0.8	0.25	43.2	0.83	0.4	1.5	11.9	0.6	4.2	2
WR-501	250	260	MFb	2.56	62	12	0.02	45	8	0.56	0.678	22	8	0.13	0.002	0.005	0.042	195	0.172	193	0.57	1.3	1	0.56	0.37	3.2	3	7	0.18	3.25	0.11	19.6	5.4	5.2	5.9	6.9	1	3.9	0.6	0.24	26.8	0.52	0.3	1.32	10.7	0.66	4.5	3
WR-501	260	270	MFb	2.14	59	17	0.03	74	14	1.52	0.57	38	6	0.107	0.004	0.005	0.066	279	0.405	484	0.82	1.4	1.84	1.04	0.5	5	2.5	16	0.35	4.94	0.24	30.3	5.4	10.7	9.4	5.3	1.4	5.9	1.1	0.41	63	0.92	0.6	2.59	16.9	1.26	8.9	2
WR-501	270	280	RD	2.07	74	10	0.03	52	9	1.25	0.522	26	6	0.135	0.006	0.005	0.04	162	0.167	112	1.38	1.3	0.99	0.51	0.33	3	2.7	4	0.24	3.15	0.22	21.5	10.2	4.9	6.7	4.8	0.7	3.8	0.6	0.23	26.2	0.82	0.4	1.19	12.8	0.5	4.4	3
WR-501	280	290	RD	3.04	105	13	0.02	55	13	2.12	0.638	28	10	0.242	0.005	0.005	0.047	192	0.214	200	1.25	2.3	1.1	0.64	0.42	3.6	4	7.1	0.2	4.67	0.39	23.8	11.4	6.2	7.5	6.3	1.1	4.4	0.8	0.27	40	0.98	0.5	1.5	15.4	0.7	4.9	3
WR-501	290	300	RD	2.51	77	9	0.02	41	11	0.82	0.59	20	9	0.221	0.003	0.005	0.036	165	0.138	141	1.06	2.1	0.83	0.46	0.34	2.6	3.2	5	0.15	2.85	0.19	17.1	9.9	4.2	5.3	5.6	0.8	3	0.5	0.2	21.9	0.66	0.4	1.32	10.9	0.54	3.8	3
WR-501	300	310	RD	1.9	116	14	0.02	48	13	0.82	0.366	25	10	0.199	0.003	0.005	0.045	180	0.175	150	1.61	6.6	1	0.54	0.37	2.9	2.6	5.1	0.18	5.31	0.7	18.9	8.8	5.5	6	3.2	0.8	3.4	0.7	0.22	36.2	1.12	0.7	2.13	13.4	0.57	4.8	85
WR-501	310	320	RD	2.09	155	19	0.02	63	10	0.15	0.406	32	9	0.224	0.0005	0.005	0.053	193	0.196	153	1.57	8	1.4	0.77	0.51	3.9	2.8	5.5	0.25	5.69	0.16	26.9	12.1	6.8	8.3	3.6	0.9	4.6	1	0.3	42	0.85	1.9	2.85	10.7	0.68	6.7	4
WR-501	320	330	RD	2.73	129	13	0.02	58	5	0.14	0.43	31	15	0.395	0.001	0.005	0.047	190	0.138	133	4.01	30.9	1.6	0.83	0.52	3.4	4.6	4.6	0.3	7.15	0.28	24.1	22.6	4.3	7.7	4	1	3.8	0.5	0.3	16.2	0.81	1.2	4.55	10.9	0.74	8.2	5
WR-501	330	340	RD	1.6	94	11	0.02	42	6	0.15	0.097	22	10	0.26	0.0005	0.005	0.05	240	0.043	88	1.97	53.9	1.4	0.69	0.41	2.6	3.1	3	0.27	17.6	0.58	16.4	14.2	1.2	5.3	1.2	0.6	2.7	0.1	0.28	7.89	0.57	0.6	3.74	9.5	0.59	6.7	5
WR-501	340	350	RD	0.82	26	8	0.01	32	5	0.08	0.034	16	8	0.092	0.0005	0.005	0.029	120	0.076	166	3.32	29.2	1.55	0.85	0.32	2.1	1.7	5.7	0.3	3.48	0.18	12.6	14.9	1.9	4	0.6	0.6	2.2	0.2	0.24	9.02	0.41	0.8	5.87	8.4	0.82	8.5	3
WR-501	350	355	RD	0.74	32	6	0.005	32	5	0.03	0.029	16	4	0.045	0.0005	0.005	0.022	97	0.034	68	0.3	3.9	1.16	0.6	0.31	1.9	1.3	2.4	0.22	3.84	0.06	12.9	2.6	1	4	0.5	0.4	2.2	0.1	0.2	3.87	0.92	0.3	2.52	4.1	0.52	6	2
WR-501	355	360	RD	0.81	18	11	0.02	37	4	0.03	0.03	18	4	0.051	0.0005	0.005	0.053	275	0.035	93	0.38	7.6	1.35	0.68	0.34	2.2	1.6	3.2	0.25	5.83	0.1	15.1	2.9	1	4.7	0.5	0.6	2.3	0.1	0.24	3.66	0.41	0.3	3.36	4.5	0.64	6.9	3
WR-501	360	365	RD	0.78	12	11	0.01	33	4	0.04	0.026	17	3	0.052	0.0005	0.005	0.043	225	0.056	120	0.76	3.9	1.29	0.72	0.28	1.9	1.3	3.9	0.26	5.46	0.13	12.8	4.5	1.5	4.1	0.5	0.5	2	0.1	0.22	5.74	0.38	0.5	3.98	5.6	0.71	7.3	3
WR-501	365	370	RD	1.7	770	7	0.01	35	9	0.05	0.028	19	5	0.23	0.0005	0.02	0.022	79	0.065	143	0.77	6.2	1.6	0.87	0.38	2.2	3.2	5.2	0.31	3.33	0.11	14.3	6.8	1.6	4.6	0.5	0.8	2.4	0.2	0.26	6.97	0.72	0.6	5	15.2	0.81	9.2	3
WR-501	370	375	RD	0.88	43	10	0.005	37	5	0.04	0.041	19	10	0.08	0.0005	0.005	0.023	93	0.058	117	0.62	5.1	0.99	0.51	0.32	1.9	1.8	3.9	0.18	2.59	0.73	13.8	5	1.6	4.5	0.6	0.6	2.1	0.2	0.17	7.92	0.62	0.8	5.07	6.8	0.48	5	3
WR-501	375	380	RD	4.14	2720	21	0.02	83	17	0.1	0.06	44	6	0.772	0.0005	0.06	0.053	164	0.252	233	0.65	7.6	5.15	2.68	0.94	6	7.4	8	1.02	8.14	1.17	35.9	10.4	5.9	11.1	1.4	2.6	6	0.5	0.8	13.3	0.96	1	14.2	47.5	2.31	27.6	3
WR-501	380	385	RD	0.74	114	5	0.005	28	4	0.03	0.023	14	3	0.07	0.0005	0.005	0.016	57	0.02	44	0.29	2.9	0.93	0.5	0.27	1.6	1.4	1.8	0.18	6.9	0.24	11.3	2.7	0.8	3.6	0.5	0.5	1.8	0.1	0.16	3.44	0.49	0.2	2.83	4.7	0.48	4.6	4
WR-501	385	390	RD	0.71	174	6	0.005	34	4	0.04	0.02	17	3	0.085	0.0005	0.005	0.024	94	0.031	70	0.34	3.4	1.09	0.55	0.32	1.9	1.4	2.6	0.19	20.7	0.65	13.3	3.2	0.9	4.2	0.4	0.6	2.3	0.1	0.19	6.01	0.68	0.5	6.37	6	0.5	5	4
WR-501	390	402	RD	0.43	21	5	0.005	46	3	0.02	0.014	23	3	0.03	0.0005	0.005	0.025	87	0.029	79	0.21	2.7	1.58	0.77	0.42	2.7	0.6	3.3	0.29	18.5	0.16	17.9	1.9	0.9	5.7	0.3	0.6	3	0.2	0.27	7.44	0.4	0.5	5.46	3.3	0.7	7.6	4
WR-502	16.3	20	MFc	0.94	24	9	0.01	22	5	0.06	0.05	10	3	0.145	0.0005	0.005	0.013	40	0.072	150	0.27	1.4	0.69	0.4	0.2	1.3	1.7	4.7	0.14	2.75	0.07	8	4.1	2	2.5	0.9	0.5	1.5	0.2	0.13	7.99	0.19	0.3	1	2.1	0.42	3.6	3
WR-502	20	30	MFc	3.26	33	19	0.01	40	15	0.11	0.083	18	11	0.203	0.0005	0.005	0.028	79	0.183	242	0.43	1.5	1.29	0.73	0.42	2.6	3.8	7.7	0.25	4.27	0.14	15.7	9.3	4.6	4.7	1.7	1	3	0.4	0.24	13	0.44	0.5	1.85	4.2	0.73	6.4	2
WR-502	30	40	MFc	1.66	88	9	0.02	25	6	0.07	0.069	11	7	0.378	0.0005	0.005	0.016	48	0.066	131	0.61	0.5	0.92	0.56	0.22	1.6	2.7	4.1	0.19	2.61	0.14	9.3	11.2	1.8	2.8	1.2	0.6	1.8	0.2	0.16	6.24	0.28	0.2	1.39	3.1	0.63	4.9	4
WR-502	40	50	MFc	1.39	181	29	0.02	33	5	0.11	0.072	16	7	0.35	0.05	0.005	0.027	89	0.351	504	4.72	0.5	1.56	0.96	0.33	2.4	2.4	15.3	0.32	2.94	0.13	12.1	15.5	8.5	3.7	1.3	1.1	2.5	0.8	0.27	27.7	0.52	0.5	2.29	5.1	1.09	9.3	1
WR-502	50	60	MFc	1.03	116	11	0.01	27	11	0.08	0.079	13	5	0.178	0.001	0.005	0.02	65	0.142	235	0.37	0.7	0.89	0.5	0.25	1.6	1.7	7.1	0.18	2.71	0.11	9.8	4.5	3.5	3	1.3	0.6	1.9	0.4	0.16	17.6	0.32	0.3	1.44	5.9	0.57	4.7	2
WR-502	60	70	MFc	1.43	193	11	0.02	31	6	0.08	0.151	14	7	0.213	0.003	0.005	0.023	76	0.208	296	0.64	1.2	1.27	0.71	0.29	2.2	2.1	9.3	0.25	2.95	0.12	11.2	5.3	5.4	3.4	1.9	0.8	2.3	0.5	0.24	16.3	0.31	0.4	1.62	7.7	0.77	6.6	2
WR-502	70	80	MFc	1.32	215	9	0.01	25	4	0.07	0.155	10	8	0.215	0.0005	0.005	0.018	64	0.072	124	0.34	0.7	0.69	0.38	0.21	1.5	1.9	4	0.13	2.8	0.08	9.1	4.9	2	2.8	1.8	0.4	1.7	0.2	0.14	9.48	0.22	0.2	0.79	4	0.39	3.4	3
WR-502	80	90	MFc	1.89	104	12	0.01	34	8	0.11	0.395	14	10	0.149	0.0005	0.005	0.024	90	0.248	286	0.35	0.4	0.91	0.59	0.26	1.9	2.4	9.1	0.19	3.16	0.14	12.5	4.1	6.4	3.8	4.2	1	2.4	0.6	0.18	12.6	0.4	0.4	1.45	10.6	0.72	4.7	2
WR-502	90	100	MFc	1.55	84	16	0.05	39	11	1.24	0.365	19	9	0.114	0.002	0.005	0.032	125	0.295	393	0.36	0.4	0.85	0.58	0.28	2.1	2	12.3	0.17	4.26	0.2	13.8	2.4	7.5	4.3	3.7	1	2.5	0.7	0.17	37.1	0.79	0.5	1.87	10.9	0.78	4.2	3
WR-502	100	110	MFc	1.69	64	13	0.04	40	7	1.06	0.402	18	10	0.104	0.003	0.005	0.03	131	0.158	184	0.26	0.4	0.72	0.4	0.27	2.2	2	5.9	0.13	3.28	0.18	14	2.1	4.6	4.4	3.9	0.7	2.6	0.4	0.16	17.9	0.36	0.3	1.36	6.1	0.46	3	2
WR-502	110	120	MFc	1.92	51	13	0.02	40	17	0.89	0.416	18	12	0.063	0.002	0.005	0.059	359	0.124	183	0.24	0.4	1.04	0.54	0.31	2.6	2.2	5.8	0.21	3.11	0.15	15	1.6	3.7	4.6	4	0.7	2.9	0.3	0.23	18.9	0.63	0.5	1.19	7	0.61	4.3	2
WR-502	120	130	MFc	2.3	44	13	0.01	38	7	0.61	0.388	18	13	0.056	0.003	0.005	0.041	223	0.156	186	0.28	0.3	0.8	0.42	0.27	2.4	2.5	6.1	0.14	3.47	0.15	14.1	1.4	4.6	4.4	3.8	0.8	2.6	0.5	0.2	26	0.48	0.3	1.52	5.6	0.49	3.2	2
WR-502	130	140	MFc	1.74	32	17	0.02	54	11	0.59	0.288	26	10	0.044	0.002	0.005	0.055	277	0.224	291	0.26	0.4	1.22	0.63	0.32	3.4	1.8	9.6	0.2	5.65	0.14	20.2	1.1	6.8	6.4	2.9	0.9	3.7	0.8	0.3	62	0.71	0.5	2.16	7.1	0.75	4.8	2
WR-502	140	150	MFb	2.41	49	15	0.01	55	7	0.59	0.455	26	14	0.052	0.001	0.005	0.052	242	0.208	314	0.17	0.4	1.16	0.67	0.36	3.4	2.6	10.2	0.21	3.82	0.38	21	1.2	6.1	6.6	4.2	1.1	3.8	0.7	0.28	28.5	0.45	0.6	1.68	9.4	0.81	4.9	2
WR-502	150	160	MFb	2	41	14	0.04	41	13	1.2	0.364	20	12	0.087	0.002	0.005	0.044	206	0.187	163	0.2	0.8	0.99	0.49	0.28	2.7	2.2	5.4	0.17	4.02	0.18	16	1.4	5.2	4.9	3.5	0.8	3	0.8	0.24	40.9	0.64	0.3	1.25	8.2	0.56	4.9	2
WR-502	160	170	MFb	2.12	47	12	0.03	40	9	1.1	0.411	18	12	0.089	0.009	0.005	0.054	287	0.112	115	0.16	0.2	1.22	0.6	0.31	2.9	2.3	3.8	0.22	2.89	0.14	16.2	1.4	3.2	4.8	4	0.6	3.1	0.3	0.26	13.2	0.32	0.2	0.96	7	0.61	5.2	2
WR-502	170	180	MFb	3.44	48	17	0.03	46	12	1.37	0.493	23	26	0.099	0.003	0.005	0.051	222	0.2	229	0.28	0.4	1.13	0.66	0.34	3.1	3.3	7.2	0.21	3.98	0.34	18.4	2.2	5.8	5.6	4.9	1	3.5	1.3	0.27	36.1	0.62	0.6	1.4	13.6	0.72	5.1	2
WR-502	180	190	MFb	2.1	89	11	0.03	38	13	1.35	0.406	19	12	0.081	0.004	0.005	0.039	182	0.092	114	0.23	0.3	1.05	0.61	0.26	2.4	2.2	3.8	0.2	3.05	0.15	15.3	2.3	3	4.7	4.1	0.6	2.7	0.4	0.22	19.7	0.61	0.3	0.96	8.1	0.62	5.1	4
WR-502	190	200	MFb	1.63	44	10	0.04	35	10	1.12	0.326	16	9	0.073	0.002	0.005	0.042	210	0.081	106	0.15	0.4	0.71	0.37	0.23	2.2	1.8	3.5	0.12	2.73	0.13	13.4	0.9	2.5	4.2	3	0.5	2.4	0.3	0.18	19	0.44	0.2	0.95	9.2	0.39	2.8	3
WR-502	200	210	MFb	2.45	44	11	0.02	31	5	0.34	0.386	15	11	0.053	0.002	0.005	0.043	239	0.095	115	0.14	0.4	0.76	0.42	0.26	2	2.4	3.8	0.14	2.36	0.17	12.2	0.9	2.6	3.8	3.7	0.6	2.3	0.3	0.17	12.1	0.29	0.2	0.92	4.9	0.51	3.3	2
WR-502	210	220	MFb	2.68	53	15	0.03	46	10	1.46	0.451	23	14	0.074	0.002	0.005	0.053	249	0.197	294	0.21	0.6	1.19	0.68	0.34	3	2.8	9	0.22	4.55	0.16	18	1.1	5.4	5.6	4.1	1	3.4	0.8	0.27	37.4	0.98	0.4	1.5	11	0.93	6.4	2
WR-502	220	230	RD	1.4	31	16	0.07	47	16	2.45	0.254	24	7	0.089	0.005	0.005	0.052	232	0.181	173	0.22	0.8	0.82	0.39	0.29	3	1.6	5.6	0.13	4.22	0.16	18.4	0.7	6.3	5.7	2.5	0.8	3.4	1.4	0.23	50.5	1.5	0.4	1.71	18.6	0.47	3.1	2
WR-502	230	240	RD	3.04	45	14	0.02	40	5	0.41	0.369	19	13	0.042	0.002	0.005	0.079	482	0.131	158	0.1	0.5	0.84	0.43	0.32	2.7	2.3	5	0.13	2.81	0.14	15.7	0.8	4.1	4.9	3.3	0.6	3	0.6	0.22	20.1	0.3	0.2	1.11	4.5	0.5	3.3	2
WR-502	240	250	RD	2.71	37	13	0.08	49	6	1.64	0.266	26	9	0.086	0.003	0.005	0.084	497	0.158	191	0.1	0.8	1.01	0.52	0.34	3.1	1.9	6.2	0.17	3.73	0.1	19.5	0.6	4.6	6.2	2.5	0.7	3.5	0.7	0.27	35.2	0.47	0.3	1.91	8.8	0.58	4.1	2
WR-502	250	255	RD	2.7	26	8	0.01	39	4	0.11	0.224	19	9	0.025	0.001	0.005	0.049	253	0.113	194	0.06	0.4	0.78	0.43	0.3	2.4	1.8	6.2	0.13	2.68	0.22	15.5	0.6	2.7	4.9	2.1	0.6	2.9	0.3	0.19	15.2	0.26	0.2	1.83	2.4	0.53	3.2	2
WR-502	255	260	RD	3.84	44	8	0.01	24	3	0.18	0.363	12	14	0.039	0.0005	0.005	0.026	113	0.05	91	0.08	0.4	0.56	0.4	0.22	1.5	2.7	3	0.11	1.79	0.08	9.8	0.6	1.2	3.1	3.4	0.5	1.8	0.1	0.12	6.16	0.32	0.1	1.11	3.2	0.41	2.7	3
WR-502	260	265	RD	1.5	42	19	0.13	37	9	3.44	0.367	22	10	0.154	0.012	0.005	0.065	276	0.158	303	0.18	1.6	0.83	0.43	0.35	3.1	1.4	9.2	0.13	5.02	0.2	16.1	0.8	4.6	4.8	3.2	0.6	3	1.4	0.25	129	3.95	0.3	1.92	11.4	0.55	3.4	3
WR-502	265	270	RD	2.77	75	18	0.02	56	6	0.17	0.681	27	13	0.065	0.001	0.005	0.11	650	0.245	574	0.21	0.4	1.84	1.08	0.6	4.4	2.1	17	0.32	2.82	0.32	23.5	1.1	5.6	7.2	5.5	1.1	4.4	0.6	0.45	17.5	0.44	0.2	2.3	5.3	1.19	8.3	2
WR-502	270	275	RD	3.36	80	18	0.03	43	6	0.16	0.822	22	22	0.08	0.001	0.005	0.084	401	0.136	288	0.34	0.6	1.64	0.82	0.4	3.1	2.8	8.9	0.32	41.6	0.1	17.6	1.5	3.8	5.5	7.4	0.8	3	0.4	0.34	18.5	0.44	0.3	2.47	5.4	0.86	7.5	3
WR-502	275	280	RD	2.3	61	12	0.01	29	4	0.15	0.603	14	12	0.063	0.0005	0.005	0.04	183	0.078	200	0.12	0.6	0.9	0.47	0.29	2	2.2	6.2	0.16	3.15	0.16	11.9	1.4	1.9	3.7	5.4	0.5	2.1	0.2	0.19	7.28	0.18	0.1	1.97	3.8	0.52	4.1	3
WR-502	280	285	RD	1.38	41	14	0.01	28	7	0.11	0.356	14	5	0.041	0.0005	0.005	0.041	198	0.088	210	0.1	0.5	0.85	0.46	0.3	1.9	1.5	6.4	0.16	2.85	0.12	11.4	0.9	2.5	3.6	3.5	0.5	2	0.4	0.18	19.4	0.48	0.3	1.86	2.4	0.51	4.2	3
WR-502	285	290	RD	1.22	54	10	0.01	20	36	0.11	0.314	9	5	0.047	0.0005	0.005	0.03	148	0.045	106	0.16	0.8	0.59	0.29	0.21	1.3	1.4	3.1	0.11	2.12	0.36	7.7	2.5	1.3	2.4	2.8	0.3	1.4	0.2	0.12	5.08	0.17	0.2	1.85	2.2	0.3	2.8	3
WR-502	290	295	RD	2.11	163	10	0.01	23	4	0.1	0.541	10	7	0.102	0.0005	0.005	0.024	93	0.051	117	0.23	0.7	0.66	0.35	0.24	1.4	2.6	3.4	0.12	2.24	0.09	8.9	3.4	1.4	2.7	4.9	0.7	1.6	0.2	0.13	5.36	0.22	0.2	1.64	3.9	0.38	3.5	3
WR-502	295	300	RD	1.51	403	9	0.06	25	5	1.28	0.248	12	9	0.221	0.003	0.01	0.028	79	0.044	106	0.29	0.8	0.65	0.35	0.26	1.5	2.2	2.9	0.12	2.19	0.09	9.7	4	1.3	2.9	2.1	0.7	1.7	0.1	0.13	5.77	0.22	0.7	1.14	5	0.35	3.5	3
WR-502	300	305	RD	10.5	136	46	0.03	72	44	0.8	0.29	35	44	0.114	0.001	0.01	0.058	170	0.307	155	0.58	0.4	1.97	0.94	0.94	5.1	9.7	4.9	0.35	7.72	0.2	31.3	5.9	7	9.4	4.3	3.8	5.9	0.6	0.41	13.1	1.16	2.8	1.88	11.5	0.83	8.7	4
WR-502	305	310	RD	10.1	423	63	0.02	84	35	1.66	0.134	41	32	0.131	0.002	0.02	0.078	256	0.394	236	0.56	0.9	2.07	1.07	1.06	5.7	9.8	7.2	0.38	8.19	0.27	36.1	4.5	9.7	10.9	3	4.7	7	0.8	0.46	19.5	1.68	5.8	3.34	18.1	1.06	10.1	3
WR-502	310	315	RD	7.93	71	37	0.03	103	23	2.21	0.56	51	30	0.063	0.003	0.005	0.135	558	0.231	162	0.69	0.8	1.66	0.61	0.84	5.8	7.6	4.7	0.22	5.33	0.27	42.9	3.6	5.7	13.1	7.2	3.4	7.5	0.4	0.43	17.6	0.84	3.6	2.02	15.8	0.6	5.2	3
WR-502	315	324.9	RD	2.86	66	13	0.06	56	9	3.1	0.747	27	10	0.13	0.014	0.005	0.043	115	0.117	110	0.32	0.2	0.74	0.28	0.32	3.5	4	3.1	0.09	2.21	0.21	23.4	5.7	3.2	7.2	9.5	1.5	4.3	0.3	0.23	14.5	0.54	7.5	1.86	15.7	0.29	2.1	5
WR-503	19	30	MFd	1.1	139	16	0.02	27	5	0.1	0.061	12	4	0.228	0.0005	0.005	0.019	57	0.142	430	0.43	1.9	1.71	1.11	0.32	2.1	2.4	14.9	0.37	8.29	0.11	11.7	5.6	3.5	3.6	1.3	1.5	2.2	0.3	0.26	13.5	0.41	0.4	5.62	5.1	1.34	10	5
WR-503	30	40	MFd	0.74	114	7	0.01	18	5	0.06	0.036	8	3	0.16	0.0005	0.005	0.01	33	0.037	69	0.29	1.7	0.6	0.37	0.18	1.2	1.6	2.8	0.12	3.26	0.16	7.4	3.9	0.8	2.3	0.7	0.5	1.4	0.1	0.1	3.23	0.2	0.2	1.67	2.5	0.38	3	4
WR-503	40	50	MFd	0.57	115	8	0.01	20	5	0.05	0.031	9	2	0.098	0.0005	0.005	0.011	36	0.032	57	0.17	1.5	0.65	0.36	0.18	1.2	1	2.1	0.13	2.86	0.06	7.8	2.2	0.8	2.5	0.8	0.4	1.4	0.1	0.12	2.89	0.15	0.2	1.51	2.3	0.33	3.2	3
WR-503	50	60	MFd	0.81	226	11	0.01	24	5	0.08	0.047	10	3	0.188	0.0005	0.005	0.015	48	0.102	190	0.3	2.1	1.17	0.65	0.24	1.6	1.6	7	0.24	3.79	0.08	9.5	4.5	2.7	2.9	1	0.8	1.8	0.2	0.19	7.29	0.24	0.4	3.35	3.3	0.69	5.9	5
WR-503	60	70	MFd	1.23	527	10	0.01	24	6	0.08	0.053	10	3	0.282	0.0005	0.01	0.016	49	0.09	172	0.36	2.3	1.07	0.63	0.25	1.7	2.4	6.8	0.22	4.92	0.1	9.7	6.3	2.5	3	1.1	0.7	1.8	0.2	0.18	7.82	0.25	0.3	3.4	4.9	0.66	5.4	4
WR-503	70	80	MFd	0.79	173	8	0.02	22	10	0.07	0.051	9	3	0.188	0.0005	0.005	0.014	48	0.08	156	0.28	1.2	0.79	0.47	0.21	1.4	1.5	5.7	0.16	4.32	0.15	8.5	5.1	2.2	2.6	0.9	0.5	1.5	0.2	0.13	10.1	0.27	0.2	2.1	3.2	0.51	3.9	5
WR-503	80	90	MFc	2.54	435	10	0.01	23	9	0.14	0.189	10	10	0.645	0.0005	0.01	0.016	52	0.07	103	0.48	1.8	0.69	0.38	0.22	1.5	3.9	4	0.13	3.58	0.17	9.5	18.9	2	2.9	2.4	0.6	1.7	0.2	0.13	7.86	0.38	0.2	1.07	6.8	0.41	3.1	5
WR-503	90	100	MFc	1.28	451	9	0.01	21	6	0.09	0.092	9	4	0.276	0.0005	0.01	0.015	52	0.091	183	0.32	1.2	0.72	0.48	0.2	1.4	2.2	6.6	0.15	3.25	0.1	8.2	6.7	2.2	2.5	1.5	0.6	1.6	0.2	0.12	11.4	0.24	0.2	1.5	4.2	0.56	3.7	4
WR-503	100	110	MFc	1.41	365	9	0.01	25	8	0.13	0.119	11	6	0.302	0.0005	0.01	0.02	78	0.144	218	0.46	1.2	0.7	0.44	0.24	1.6	2.4	7.9	0.14	3.42	0.14	10	7.8	3.8	3	1.6	0.6	1.9	0.4	0.14	26.4	0.51	0.4	1.68	6	0.52	3.3	4
WR-503	110	120	MFc	1.42	250	9	0.005	26	4	0.12	0.173	12	6	0.271	0.0005	0.005	0.019	73	0.168	218	0.69	2.4	0.78	0.49	0.26	1.8	2.6	9	0.16	4.21	0.2	10.7	10.7	4.6	3.3	2.2	0.8	2.1	0.5	0.15	23	0.4	0.4	1.91	5.2	0.65	3.5	5
WR-503	120	130	MFc	1.58	234	8	0.01	25	6	0.23	0.237	11	7	0.265	0.0005	0.005	0.018	71	0.09	118	0.6	1.1	0.72	0.43	0.24	1.7	2.6	4.8	0.14	3.41	0.11	10	9.6	2.6	3	2.7	0.6	1.8	0.3	0.14	10.3	0.24	0.2	1.12	4.8	0.46	3.3	4
WR-503	130	140	MFc	1.9	232	8	0.01	23	7	0.4	0.317	10	8	0.282	0.002	0.005	0.015	55	0.092	115	0.58	1.3	0.68	0.39	0.23	1.6	3.3	4.5	0.13	2.8	0.09	9.2	11	2.6	2.8	3.7	0.6	1.7	0.2	0.13	9.48	0.28	0.3	1.03	7.6	0.44	3.2	4

WR-503	140	150	MFc	2.06	179	12	0.03	40	9	2.01	0.329	19	11	0.353	0.004	0.005	0.036	138	0.291	373	0.96	1.8	1.38	0.88	0.44	3.2	3.9	14.3	0.27	4.69	0.29	16.6	13.6	7.8	5	3.7	1.3	3.3	0.9	0.28	52.9	0.92	0.8	1.85	12.6	1.04	7	3
WR-503	150	160	MFc	1.52	167	8	0.01	29	6	0.48	0.266	12	6	0.212	0.002	0.005	0.02	89	0.054	88	0.45	1.4	0.69	0.38	0.28	1.9	2.6	3.6	0.12	2.72	0.18	11.6	7.3	1.7	3.5	2.7	0.5	2.2	0.2	0.14	10.1	0.24	0.4	0.94	5.4	0.4	4.3	4
WR-503	160	170	MFc	2.22	312	8	0.01	32	5	0.51	0.39	14	8	0.299	0.002	0.005	0.027	116	0.086	101	0.66	1.8	0.8	0.44	0.31	2.1	3.7	4	0.15	3.11	0.15	12.6	9.6	2.6	4	3.7	0.7	2.5	0.3	0.19	12	0.26	0.3	1.17	6.8	0.45	3.7	3
WR-503	170	180	MFc	2	808	11	0.02	36	8	0.77	0.173	17	6	0.381	0.003	0.02	0.037	161	0.246	242	0.81	4	1.47	0.8	0.38	2.8	3.5	9	0.28	4.4	0.2	14.7	9.8	6.8	4.5	1.9	1.1	3	0.6	0.28	26.5	0.63	1.1	2.02	7.9	0.85	7.3	3
WR-503	180	190	MFc	2.41	908	10	0.02	38	6	0.37	0.221	17	7	0.45	0.003	0.02	0.031	127	0.137	180	0.83	4.8	1.48	0.78	0.38	2.6	4.3	6.7	0.27	5.15	4.51	15.4	12.5	4.1	4.7	2.3	0.9	2.9	0.4	0.26	14	0.44	0.6	1.96	6.1	0.75	7.2	4
WR-503	190	200	MFc	2.45	1300	10	0.02	35	7	0.56	0.139	16	6	0.483	0.0005	0.03	0.03	119	0.159	126	2.25	7	1.06	0.62	0.37	2.4	4.6	5.3	0.21	4.92	0.51	14.7	26.2	4.5	4.5	1.7	1.2	2.8	0.4	0.2	11.2	0.66	0.8	3.36	10.6	0.65	5.5	4
WR-503	200	210	MFc	1.78	374	21	0.02	53	10	1.96	0.274	26	6	0.243	0.011	0.01	0.06	247	0.295	286	1.1	3.9	1.68	0.96	0.53	3.9	3	11.1	0.33	6.41	0.35	21.9	9.2	8.6	6.8	2.6	1.2	4.2	1	0.35	60.5	1.02	0.9	2.47	12	1.07	8.3	6
WR-503	210	220	MFb	1.8	208	11	0.03	39	9	1.4	0.301	19	8	0.286	0.007	0.005	0.041	194	0.213	146	1.26	2.8	0.96	0.54	0.36	2.6	3.4	5.6	0.18	3.56	0.24	16.4	12.5	6.2	5.1	2.8	1	3.1	0.7	0.21	28.3	0.76	0.5	1.62	13.7	0.61	4.6	3
WR-503	220	230	MFb	2.34	182	10	0.03	36	7	0.69	0.509	17	8	0.247	0.005	0.005	0.031	136	0.134	143	1.27	2.8	1.07	0.65	0.38	2.5	3.7	5.7	0.22	3.04	0.14	14.8	10.1	3.8	4.6	4.8	1	2.8	0.4	0.23	16.8	0.66	0.6	1.48	18.5	0.69	5.4	3
WR-503	230	240	MFb	2.23	138	17	0.02	66	11	0.93	0.499	33	8	0.175	0.004	0.005	0.065	308	0.27	277	0.93	4.2	1.25	0.69	0.46	3.6	2.9	8	0.22	5.37	0.3	24.6	7.4	7.3	7.8	4.7	0.9	4.4	0.8	0.29	59.7	1.22	0.7	1.72	12.5	0.7	6.6	2
WR-503	240	250	MFb	1.94	281	11	0.02	45	8	1.06	0.383	22	7	0.21	0.004	0.005	0.041	173	0.218	219	0.82	4.3	1.01	0.56	0.34	2.5	2.8	6.4	0.19	4.24	0.23	16.5	7.4	6.3	5.2	3.5	0.8	3	0.7	0.22	37.7	0.88	0.8	1.85	10.3	0.59	5.6	2
WR-503	250	260	MFb	1.93	245	14	0.02	53	14	0.44	0.414	25	6	0.165	0.002	0.005	0.049	207	0.167	136	0.75	5.3	0.93	0.5	0.35	2.6	2.4	4	0.18	5.09	0.19	20.7	5.8	4.8	6.3	3.8	0.7	3.4	0.6	0.2	26.3	0.83	0.5	1.82	9.7	0.48	4.8	3
WR-503	260	270	MFb	1.78	254	10	0.02	48	13	0.2	0.356	23	7	0.183	0.002	0.005	0.037	149	0.157	163	0.64	4.8	1.06	0.6	0.34	2.4	2.5	4.6	0.22	3.1	0.17	17.1	7.1	4.4	5.4	3.3	0.6	3	0.6	0.22	25.6	0.83	0.4	1.49	12.6	0.67	5.9	2
WR-503	270	280	MFb	1.96	140	9	0.02	43	12	0.72	0.484	21	7	0.125	0.004	0.005	0.034	138	0.169	140	0.48	2.7	0.81	0.44	0.3	2.2	2.6	4.2	0.15	2.37	0.17	15.7	6.1	4.8	5	5	0.7	2.8	0.5	0.17	18.8	0.83	0.6	1.14	11.5	0.45	4.2	1
WR-503	280	290	MFb	2.16	305	13	0.02	67	15	0.16	0.366	34	9	0.281	0.0005	0.01	0.052	183	0.316	252	1.42	10.2	1.56	0.83	0.47	3.3	3	7.1	0.3	4.07	0.21	23.2	11.4	8.8	7.6	3.4	0.9	3.9	1	0.3	36.3	1.09	1.1	2.87	14.1	0.81	9.9	3
WR-503	290	300	RD	1.71	560	14	0.02	58	16	0.11	0.15	29	11	0.317	0.0005	0.02	0.052	227	0.188	130	1.04	7.4	1.5	0.74	0.45	2.8	2.6	4	0.27	4.25	0.19	20.8	9.8	6	6.6	1.6	0.8	3.3	0.8	0.27	36.2	1.16	0.8	3.56	12.5	0.69	8	2
WR-503	300	310	RD	2.26	987	7	0.01	56	20	0.12	0.123	28	20	0.454	0.0005	0.03	0.031	109	0.067	82	0.97	17	1.26	0.64	0.4	2.4	3.4	2.5	0.24	2.28	0.19	20	11.2	2.3	6.5	1.5	0.8	3	0.3	0.23	11.8	0.99	0.7	3.35	13.6	0.54	6.9	2
WR-503	310	320	RD	2.92	979	14	0.02	103	13	0.19	0.19	54	12	0.554	0.0005	0.03	0.061	216	0.253	210	2.04	16.6	2.19	1.13	0.71	4.4	4.8	6.1	0.41	5.19	0.15	36.7	19.6	7.9	11.9	2.1	1.2	5.7	1.1	0.4	49.8	1.62	2	7.08	33.4	0.96	12.7	1
WR-503	320	330	RD	1.66	374	8	0.01	52	18	0.1	0.081	26	11	0.286	0.0005	0.01	0.033	120	0.09	157	1.31	18.5	1.84	0.96	0.44	2.7	2.9	4.6	0.36	3.08	0.11	19.7	13.7	2.3	6.3	1.1	0.9	3.1	0.3	0.3	12.1	0.93	1	4.58	14.7	0.84	10.8	3
WR-503	330	340	RD	0.83	44	6	0.01	33	8	0.04	0.029	16	11	0.086	0.0005	0.005	0.033	137	0.051	145	0.66	4.4	1.62	0.9	0.29	2	1.3	4.2	0.31	2.07	0.07	12.5	5.8	1.3	3.9	0.5	0.5	2.1	0.1	0.26	5.94	0.45	0.4	4.12	7.8	0.73	10	3
WR-503	340	350	RD	0.93	41	14	0.02	57	10	0.07	0.04	29	8	0.134	0.0005	0.005	0.073	339	0.186	365	1.16	7.8	2.4	1.32	0.49	3.1	1.6	9.8	0.48	3.47	0.11	20.2	9.1	4.5	6.5	0.6	0.9	3.3	0.4	0.39	13.5	0.92	1.1	6.08	10.9	1.26	15.1	2
WR-503	350	355	RD	1.01	287	8	0.01	40	6	0.05	0.035	21	5	0.13	0.0005	0.005	0.025	87	0.067	167	0.67	3.2	2.01	1.05	0.4	2.4	1.8	4.8	0.4	2.15	0.07	15	5.4	1.7	4.8	0.6	0.7	2.5	0.2	0.32	5.14	0.47	0.6	4.77	8.6	0.95	12.2	2
WR-503	355	360	RD	0.46	29	4	0.005	23	7	0.05	0.02	11	7	0.035	0.0005	0.005	0.014	54	0.042	71	0.34	3	0.8	0.42	0.19	1.1	0.7	2.1	0.16	1.26	0.07	8.4	2.8	1.4	2.7	0.3	0.3	1.3	0.1	0.13	4.43	0.43	0.5	2.2	4.3	0.4	4.8	2
WR-503	360	365	RD	0.8	385	5	0.005	20	10	0.04	0.02	10	15	0.143	0.0005	0.005	0.015	48	0.075	213	0.29	4.2	1.48	0.85	0.22	1.4	1.3	6	0.31	0.88	0.07	7.4	3.9	2	2.4	0.3	0.9	1.4	0.2	0.23	4.46	0.6	0.9	5.5	16.6	0.9	10	2
WR-503	365	370	RD	0.41	21	6	0.01	26	5	0.04	0.02	13	4	0.054	0.0005	0.005	0.031	149	0.02	60	0.5	4.4	0.8	0.42	0.19	1.2	0.7	1.8	0.16	1.74	0.1	9.1	3.5	0.7	3	0.4	0.3	1.4	0.1	0.13	2.96	0.18	0.2	3.03	3.4	0.39	4.8	3
WR-503	370	375	RD	1.53	933	9	0.01	82	8	0.05	0.029	42	8	0.277	0.0005	0.02	0.043	159	0.053	87	0.55	13.6	1.6	0.85	0.6	3.4	2.5	2.7	0.31	3.35	0.28	30.1	4.8	1.8	9.7	0.5	0.6	4.6	0.2	0.28	8.3	0.61	0.5	4.62	44.2	0.71	9	4
WR-503	375	380	RD	1.3	466	8	0.01	60	8	0.05	0.033	30	10	0.23	0.0005	0.01	0.032	117	0.08	131	0.56	4.4	1.5	0.82	0.48	2.6	2.2	3.8	0.3	2.13	0.18	21.6	6.7	2.1	6.9	0.5	0.8	3.4	0.2	0.25	7.69	0.8	0.9	5.32	21	0.77	9	3
WR-503	380	385	RD	0.43	63	5	0.01	43	14	0.04	0.018	21	5	0.057	0.0005	0.005	0.021	75	0.032	62	0.3	2.2	0.8	0.43	0.31	1.8	0.6	1.9	0.15	4.26	0.15	16.4	3.2	1	5	0.3	0.3	2.5	0.1	0.13	3.93	0.28	0.5	2.73	6.7	0.39	4.6	5
WR-503	385	390	RD	0.82	13	3	0.01	34	18	0.07	0.025	17	9	0.072	0.0005	0.005	0.019	65	0.024	50	3.67	9.6	1.16	0.56	0.29	1.9	1.7	1.6	0.22	8.16	0.13	13.4	28.8	0.8	4.1	0.4	0.4	2.2	0.1	0.2	3.72	0.3	0.4	3.54	19.9	0.48	6.1	7
WR-504	11.9	20	MFc	1.07	130	8	0.01	23	4	0.07	0.05	10	4	0.182	0.0005	0.005	0.014	45	0.065	113	0.23	0.9	0.55	0.3	0.18	1.2	1.8	3.3	0.11	2.63	0.06	8.2	3.9	1.7	2.5	0.8	0.4	1.5	0.1	0.1	5.38	0.16	0.2	1.04	2.2	0.32	3	3
WR-504	20	30	MFc	3.12	196	26	0.02	43	6	0.14	0.198	19	14	0.567	0.001	0.01	0.031	91	0.247	404	1.22	1.5	1.51	0.91	0.42	2.5	5.4	12.5	0.31	5.93	0.17	15.8	17.7	7.3	4.9	4.7	1.4	2.9	0.6	0.26	21.7	0.81	0.6	2.32	7.1	0.99	8.7	5
WR-504	30	40	MFc	3.71	346	16	0.02	35	18	0.1	0.146	16	15	0.37	0.001	0.01	0.024	72	0.142	209	1	3.7	1.09	0.61	0.33	2	4.6	6	0.21	4.35	0.1	13	10.4	4.1	4	2.7	0.9	2.4	0.4	0.19	11.6	0.52	0.4	1.67	5.7	0.62	6.1	3
WR-504	40	50	MFc	0.88	265	6	0.01	20	3	0.05	0.042	8	4	0.162	0.0005	0.005	0.013	39	0.063	99	0.21	4.9	0.64	0.37	0.17	1.1	1.4	2.9	0.13	2.11	0.07	7.4	2.5	1.5	2.3	0.8	0.4	1.4	0.1	0.11	5.16	0.22	0.3	1	3.8	0.39	3.6	3
WR-504	50	60	MFc	1.84	342	10	0.02	28	6	0.1	0.131	12	9	0.33	0.001	0.01	0.021	64	0.147	222	0.41	0.6	1.05	0.59	0.26	1.6	2.6	6.8	0.21	2.7	0.11	10.5	6.2	3.7	3.2	1.7	0.7	2	0.3	0.18	11.6	0.36	0.4	1.68	9.3	0.64	5.9	3
WR-504	60	70	MFc	1.89	268	12	0.01	33	6	0.09	0.189	15	10	0.35	0.001	0.005	0.025	76	0.242	353	0.32	0.4	1.2	0.71	0.3	2	2.8	10.3	0.25	3.49	0.14	12	6.4	6.5	3.7	2.4	0.9	2.4	0.5	0.21	17.9	0.37	0.4	2.61	7.6	0.74	7.2	3
WR-504	70	80	MFc	2.13	172	11	0.02	34	5	0.13	0.227	15	13	0.427	0.002	0.005	0.026	83	0.266	416	1	0.4	1.23	0.75	0.32	2.1	3.1	12.4	0.25	4.28	0.2	12.3	18.3	7.3	3.8	3	1	2.5	0.6	0.22	22	0.38	0.5	1.91	5	0.88	7.3	2
WR-504	80	90	MFc	1.3	187	8	0.02	27	5	0.26	0.141	12	7	0.228	0.002	0.005	0.02	69	0.089	118	0.23	0.8	0.67	0.38	0.2	1.5	1.8	3.6	0.13	3.48	0.14	10.2	3.4	2.4	3.1	1.8	0.4	1.9	0.2	0.13	11.4	0.3	0.2	0.98	3	0.36	3.6	4
WR-504	90	100	MFc	2.06	119	12	0.02	36	5	2.12	0.351	16	14	0.293	0.006	0.005	0.032	108	0.181	272	0.8	0.3	1.18	0.7	0.31	2.4	2.8	8.3	0.24	3.87	0.15	13.8	5.6	5	4.1	4	0.9	2.8	0.4	0.23	18.5	0.52	0.5	1.12	6.7	0.77	6.5	3
WR-504	100	110	MFc	1.49	99	10	0.05	35	6	1.78	0.314	15	8	0.181	0.007	0.005	0.031	119	0.144	173	0.37	0.3	0.87	0.5	0.25	2	1.8	5.1	0.18	3.02	0.12	12.5	2.4	3.9	3.8	3.3	0.6	2.4	0.3	0.19	13.5	0.35	0.3	1.01	7.1	0.54	4.7	3
WR-504	110	120	MFc	1.73	92	11	0.02	39	10	0.7	0.397	17	8	0.12	0.003	0.005	0.03	125	0.116	160	0.33	0.5	0.93	0.52	0.28	2.2	2.1	5	0.17	3.33	0.14	14.3	2.7	3.3	4.4	4.3	0.6	2.6	0.3	0.19	12.2	0.29	0.3	1.03	5.9	0.57	4.6	3
WR-504	120	130	MFc	1.76	67	10	0.02	34	11	0.66	0.423	14	10	0.103	0.002	0.005	0.026	104	0.126	162	0.23	0.4	0.8	0.47	0.25	1.9	2.1	5	0.16	3.32	0.13	12.6	2.2	3.8	3.8	4.3	0.6	2.4	0.4	0.16	15.8	0.38	0.5	1.06	7.8	0.54	3.9	3
WR-504	130	140	MFc	1.9	62	12	0.02	35	8	0.64	0.382	16	10	0.077	0.002	0.005	0.027	104	0.131	175	0.21	0.2	0.65	0.41	0.23	1.9	2.2	5.8	0.13	3.71	0.11	13.1	1.6	4	4.1	4	0.7	2.3	0.4	0.14	22.5	0.48	0.3	1.09	6.1	0.49	3.1	3
WR-504	140	150	MFc	2.31	52	14	0.02	40	8	2.11	0.432	20	13	0.088	0.005	0.005	0.033	122	0.177	267	0.33	0.4	0.66	0.44	0.27	2	2.5	8.4	0.13	4.1	0.16	14	1.7	5.3	4.5	4.3	0.9	2.4	0.6	0.14	31	0.65	0.4	1.15	11.7	0.58	3.1	3
WR-504	150	160	MFb	3.77	62	14	0.01	37	6	1.11	0.493	18	29	0.092	0.002	0.005	0.029	111	0.109	169	0.21	0.2	0.74	0.45	0.3	2	3.8	5.7	0.14	3.62	0.16	13.5	2.5	3.5	4.3	5.3	0.9	2.4	0.4	0.15	17.4	0.48	0.3	1.28	8.2	0.56	4.5	3
WR-504	160	170	MFb	2.2	61	18	0.02	55	11	0.78	0.424	27	18	0.099	0.002	0.005	0.067	347	0.197	243	0.49	0.4	1.23	0.65	0.38	3.6	2.6	7.5	0.21	5.05	0.26	21.5	2.9	5.4	6.7	4.4	0.9	4.1	0.8	0.3	49.8	0.63	0.2	3.3	7	0.71	5.5	2
WR-504	170	180	MFb	4.5	68	20	0.05	51	14	0.65	0.544	24	39	0.129	0.002	0.005	0.071	315	0.174	189	0.84	0.4	1.36	0.75	0.41	3.3	4.7	6	0.25	5.46	0.21	19.9	5.6	5.1	6.1	5.8	1.1	3.9	0.6	0.31	34.2	0.55	0.4	2.86	15.8	0.76	7	3
WR-504	180	190	MFb	2.22	62	21	0.04	65	11	1.68	0.436	33	16	0.124	0.002	0.005	0.08	336	0.229	308	0.37	0.4	1.34	0.69	0.4	4.2	2.8	9.8	0.23	5.41	0.23	26.4	3.2	6.8	8.2	4.4	1.1	5	1	0.35	64	0.96	0.4	1.47	19.2	0.76	5.9	2
WR-504	190	200	MFb	2.58	54	18	0.03	52	12	1.71	0.424	26	15	0.083	0.002	0.005	0.08	385	0.185	239	0.27	0.4	1.26	0.61	0.4	3.4	2.9	7.5	0.21	4.86	0.21	21	2.1	5.7	6.5	4.3	1	4	0.7	0.3	38.7	0.77	0.5	1.39	15.1	0.68	5.3	2
WR-504	200	210	MFb	1.76	41	9	0.11	33	9	0.46	0.31	15	11	0.053	0.002	0.005	0.12	269	0.113	119	0.8	0.2	0.82	0.4	0.25	2.1	2	3.7	0.14	3.4	0.17	12.6	1.9	3.3	3.9	3	0.6	2.4	0.4	0.19	16.8	0.41	0.2	1.79	6.5	0.45	3.6	2
WR-504	210	220	MFb	1.89	49	16	0.03	45	20	4.06	0.269	22	11	0.046	0.003	0.005	0.067	282	0.205	158	0.54	0.4	0.97	0.52	0.35	2.8	2.2	4.8	0.17	4.85	0.37	17.3	1.2	5.6	5.3	2.5	0.8	3.3	0.9	0.24	47.6	1.18	0.5	1.39	23	0.55	4.3	2
WR-504	220	230	MFb	2.29	32	8	0.02	30	6	0.26	0.269	14	12	0.043	0.001	0.005	0.034	169	0.065	97	0.14	0.3	0.77	0.42	0.26	1.9	2.3	3.2	0.14	2.68	0.1	12.1	1	2.2	3.7	2.8	0.5	2.3	0.2	0.16	8.66	0.23	0.1	1.12	4	0.49	3.7	2
WR-504	230	240	RD	2.95	37	13	0.02	41	8	1.46	0.313	20	17	0.04	0.002	0.005	0.044	183	0.15	180	0.19	0.4	0.91	0.53	0.36	2.6	2.6	5.7	0.17	4.25	0.19	16.6	1	4.7	5.1	3.2	0.8	3.1	0.6	0.21	20.6	0.6	0.4	1.29	9.8	0.62	4.2	2
WR-504	240	250	RD	3.4	37	12	0.02	39	6	0.8	0.299	19	15	0.03	0.0005	0.005	0.072	411	0.134	156	0.12	0.3	0.91	0.46	0.31	2.8	2.6	4.8	0.15	3.31	0.18	16.9	0.8	4.4	5	2.8	0.7	3.3	0.5	0.24	22.3	0.43	0.4	0.93	6.3	0.52	3.8	2
WR-504	250	255	RD	3.01	26	11	0.01	33	2	0.07	0.206	14	11	0.024	0.0005	0.005	0.066	389	0.057	75	0.05	0.2	0.86	0.43	0.31	2.2	2.2	2.4	0.15	2.35	0.1	14.2	0.7	1.8	4.1	2	0.5	2.7	0.2	0.2	5.06	0.18	0.1	0.79	2.4	0.42	4.3	2
WR-504	255	260	RD	2.8	39	9	0.01	35	3	0.07	0.311	17	13	0.035	0.0005	0.005	0.032	153	0.08	137	0.06	0.3	0.54	0.31	0.31	1.7	2.2	4.2	0.1	3.45	0.11	12.2	0.7	1.9	4	2.8	0.6	2	0.2	0.12	8.9	0.31	0.1	0.82	3.1	0.38	2.6	2
WR-504	260	265	RD	1.66	49	6	0.005	22	2	0.07	0.324	10	10	0.042	0.0005	0.005	0.022	103	0.042	85	0.06	0.2	0.44	0.25	0.22	1.4	1.7	2.7	0.08	1.73	0.06	9.6	0.7	1.1	2.8	2.7	0.4	1.7	0.1	0.1	5.67	0.18	0.1	1.8	2.9	0.28	2.2	3
WR-504	265	270	RD	1.91	57	10	0.01	27	6	0.09	0.437	12	13	0.054	0.0005	0.005	0.037	188	0.074	179	0.08	0.4	1.06	0.57	0.32	2	2	5.6	0.2	2.6	0.24	11.4	1.2	2.1	3.4	3.7	0.5	2.3	0.2	0.21	10.5	0.36	0.2	0.96	3.7	0.59	5.2	2
WR-504	270	275	RD	2.74	49	8	0.01	31	5	0.14	0.439	15	17	0.054	0.001	0.005	0.027	118	0.098	178	0.08	0.3	0.74	0.47	0.31	1.9	2.4	5.3	0.18	2.25	0.1	12.6	1.1	2.7	3.9	3.9	0.6	2.5	0.3	0.16	13.1	0.43	0.2	1.01	4.2	0.53	4	2
WR-504	275	280	RD	2.7	62	10	0.01	44	8	0.16	0.506	21	19	0.076	0.001	0.005	0.036	146	0.147	326	0.1	0.3	1.01	0.63	0.41	2.5	2.6	9.6	0.17	3.14	0.21	17.6	1.8	3.8	5.4	4.5	0.8	3.1	0.4	0.18	16.4	0.44	0.3	1.26	5.8	0.73	4.7	2
WR-504	280	285	RD	2.34	93	11	0.02	40	6	0.38	0.567	20	16	0.093	0.002	0.005	0.035	128	0.148	354	0.13	0.4	0.85	0.57	0.38	2.4	2.4	10.1	0.17	2.98	0.19	15.9	2.1	3.8	4.9	4.9	0.8	2.8	0.5	0.18	24.5	0.43	0.3	1.37	5.5	0.72	4.6	2
WR-504	285	290	RD	2.41	82	13	0.02	44	6	0.23	0.608	22	15	0.089	0.001	0.005	0.038	145	0.174	406	0.16	0.6	1.13	0.76	0.5	2.7	2.6	11.7	0.23	3.82	0.1	17.8	1.9	4.2	5.4	5.6	0.9	3.3	0.5	0.22	20	0.58	0.3	1.63	4.7	0.91	6.5	2
WR-504	290	295	RD	1.71	80	8	0.01	24	5	0.14	0.433	12	11	0.077	0.001	0.005	0.024	92	0.109	276	0.1	0.3	0.73	0.47	0.28	1.6	1.9	8	0.15	2.14	0.15	10	1.7	2.7	3	4	0.6	1.9	0.4	0.14	18.1	0.58	0.6	1.08	4	0.6	4.2	2
WR-504	295	300	RD	1.84	221	7	0.01	24	6	0.11	0.42	11	11	0.118	0.001	0.005	0.022	79	0.072	189	0.13	0.4	0.69	0.41	0.24	1.5	2.5	5.6	0.14	2.33	0.06	9.6	2.1	1.8	3	3.6	0.6	1.7	0.3	0.13	14.6	0.42	0.3	1.18	5.4	0.49	3.9	2
WR-504	300	305	RD	1.54	420	11	0.01	30	7	0.27	0.29	15	5	0.128	0.0005	0.01	0.035	130	0.098	235	0.12	0.3	1.76	0.91	0.36	2.3	2.2	7	0.34	3.62	0.33	12.7	1.5	2.6	3.7	2.7	1.1	2.5	0.3	0.29	9.9	0.4	0.7	1.82	8.4	0.91	9.9	2
WR-504	305	310	RD	9.57	191	44	0.02	83	28	2.06	0.337	42	43	0.082	0.001	0.01	0.084	295	0.422	223	0.6	0.4	2.4	1.28	1.08	5.8	8.9	7.3	0.44	23.1	0.26	36.2	3.4	10.5	10.8	4.9	5	6.9	1.1	0.5	26.3	1.89	3.8	3.36	25.2	1.24	11.1	2
WR-504	310	315	RD	3.21	683	17	0.06	56	10	1.47	0.295	26	7	0.255	0.001	0.02	0.102	443	0.104	104	0.31	1	1.32	0.51	0.72	5	2.9	3.4	0.18	20.1	0.14	27.5	2.4	2.8	7.6	3.6	1.2	6.2	0.3	0.38	9.95	0.48	1.2	1.59	16.2	0.51	4.3	3
WR-504	315	320	RD	2.32	1000	22	0.05	51	20	1.97	0.282	26	5	0.31	0.004	0.03	0.036	136	0.068	125	0.31	0.8	0.6	0.31	0.38	2.5	2.6	3.9	0.1	8.1	0.14	19.2	2.4	1.6	6.3	4.3	0.7	3.2	0.2	0.14	15.8	0.41	2.8	1.01	19.4	0.34	2.4	2
WR-504	320	322.8	RD	5.6	71	16	0.02	40	12	2.25	0.61	20	22	0.088	0.002	0.005	0.026	76	0.056	93	0.24	0.5	0.42	0.26	0.29	1.9	5.5	2.9	0.08	5.34	0.17	15.1	1.3	1.6	5	8.4	1.6	2.4	0.2	0.09	10	0.45	4.8	1.68	16.1	0.32	1.9	3
WR-505	14.9	20	MFd	0.87	321	10	0.03	24	6	0.8	0.039	10	4	0.22	0.004	0.01	0.017	43	0.034	61	0.31	0.4	0.52	0.28	0.19	1.2	1.5	1.8	0.1	2.83	0.05	8.8	3.8	0.9	2.7	0.7	0.4	1.5	0.1	0.1	3.15	0.18	0.3	0.64	3.8	0.28	2.4	3
WR-505	20	30	MFd	0.75		8	0.04	19	24	0.8	0.027	8	2	0.208	0.004	0.01	0.014	30	0.067	128	0.77	0.6	0.78	0.44	0.16	1.1	1.5	4.3	0.15	3	0.62	7.1	4.4	1.2	2.2	0.6	0.6	1.2	0.1	0.12	3.6	0.23	0.4	6.1	5.4	0.48	4	4
WR-505	30	40	MFd	1.05		10	0.04	25	21	0.77	0.037	11	3	0.274	0.003	0.03	0.022	45	0.094	228	0.57	0.8	0.89	0.53	0.21	1.4	1.8	6.9	0.19	2.87	0.38	8.9	4.2	2.3	2.7	0.8	0.6	1.6	0.2	0.15	7	0.26	0.4	3.69	5.3	0.6	4.9	4
WR-505	40	50	MFd	1.33		10	0.04	26	16	0.62	0.101	11	9	0.376	0.004	0.005	0.021	56	0.079	119	0.73	0.7	0.72	0.38	0.21	1.4	2.3	3.8	0.13	3.38	0.4	9.2	7.8	2.2	2.9	1.5	0.4	1.7	0.2	0.13	5.51	0.24	0.2	4.41	4.2	0.41	3.3	4
WR-505	50	60	MFc	1.13		9	0.02	22	24	0.39	0.133	9	7	0.266	0.003	0.005	0.018	55	0.093	158	0.52	0.5	0.62	0.36	0.19	1.2	1.6	4.8	0.13	2.67	0.3	7.8	6.5	2.5	2.4	1.8	0.4	1.5	0.2	0.12	9.26	0.21	0.2	2.98	2.9	0.39	3.3	3
WR-505	60	70	MFc	1.42		10	0.03	26	27	0.84	0.198	11	10	0.285	0.003	0.005	0.021	63	0.081	109	0.7	0.6	0.63	0.34	0.2	1.4	2.2	3.6	0.11	3.17	0.27	8.9	6.9	2.4	2.8	2.4	0.4	1.6	0.3	0.12	8.77	0.26	0.3	1.8	6.7	0.36	3	3
WR-505	70	80	MFc	0.98		6	0.02	19	23	0.54	0.162	8	7	0.152	0.002	0.005	0.02	45	0.042	60	0.3	0.5	0.48	0.27	0.15	1.1	1.4	2	0.09	2.32	0.2	6.6	3.3	1.2	2.1	1.8	0.3	1.2	0.1	0.09	4	0.15	0.1	0.97	2.9	0.26	2.4	3
WR-505	80	90	MFc	1.39		9	0.02	25	20	0.76	0.308	11	8	0.123	0.002	0.005	0.023	84	0.118	157	0.5	0.6	0.79	0.43	0.21	1.6	1.9	5.1	0.15	2.85	0.21	9.4	3.9	3.2	2.9	3.4	0.5	1.8	0.3	0.15	12.1	0.3	0.2	1.34	3.9	0.49	4.1	2
WR-505	90	100	MFc	1.26		11	0.02	32	22	1.42	0.294	15	6	0.086	0.002	0.005	0.039	155	0.119	184	0.48	0.5	0.81	0.44	0.25	2	1.9	6.1	0.14	3.74	0.32	11.8	2.6	3.4	3.7	3.2	0.6	2.2	0.4	0.18	21.5	0.32	0.3	1.68	6.8	0.48	4	3
WR-505	100	110	MFc	1.63		9	0.03	30	19	1.01	0.391	13	8	0.106	0.003	0.005	0.038	135	0.08	125	0.35	0.7	0.76	0.4	0.24	1.8	2.2	4	0.14	3.03	0.26	10.6	2.8	2.4	3.3	4.1	0.5	2	0.2	0.16	10.5	0.22	0.2	1.45	5.3	0.42	3.8	3
WR-505	110	120	MFc	1.36		8	0.01	26	16	0.57	0.312	11	6	0.095	0.002	0.005	0.022	88	0.066	105	0.18	0.7	0.73	0.4	0.21	1.6	1.9	3.5	0.14	3.01	0.23	9.4	2	2	2.9	3.2	0.4	1.8	0.2	0.14	7.4	0.19	0.5	1.15	4	0.4	3.6	4
WR-505	120	130	MFc	1.47		8	0.01	29	15	0.53	0.348	12	7	0.098	0.001	0.005	0.026	117	0.103	158	0.28	0.7	0.99	0.56	0.27	2	2	5	0.2	2.97	0.3	11	2.6	2.8	3.3	3.6	0.5	2.2	0.3	0.19	8.78	0.25	0.2	1.34	3.8	0.56	5.1	3
WR-505	130	140	MFc	1.59		12	0.03	35	27	1.32	0.376	15	7	0.076	0.002	0.005	0.038	180	0.217	284	0.25	0.4	1.03	0.6	0.3	2.4	2	8.8	0.2	3.64	0.29	13.3	1.6	5.8	4	3.7	0.8	2.6	0.6	0.22	28	0.44	0.3	1.78	7.7	0.69	5.1	2
WR-505	140	150	MFc	2.51		15	0.02	44	22	1.65	0.553	21	12	0.083	0.002	0.005	0.055	296	0.208	247	0.41	0.3	1.24	0.6	0.31	2.8	3.1	7.6	0.2	3.98	0.74	16.2	2.4	5.7	5.1	5.2	0.9	3	0.5	0.25	26.2	0.48	0.3	1.65	9.6	0.67	4.9	2
WR-505	150	160	MFc	2.86		13	0.04	40	20	1.11	0.49	18	14	0.083	0.008	0.005	0.04	198	0.135	161	0.72	0.3	0.8	0.42	0.31	2.4	2.9	5.2	0.15	3.64	0.38	14.9	2.7	4	4.6	4.8	0.8	2.7	0.4	0.19	17.6	0.35	0.2	1.85	6	0.48	3.3	2
WR-505	160	170	MFc	1.87		10	0.01	35	21	1.62	0.347	16	9	0.05	0.003	0.005	0.03	112	0.125	166	0.71	0.3	0.79	0.46	0.25	2.1	2.1	5.4	0.14	3.54	0.3	13.2	2	3.6	4	3.3	0.7	2.5	0.3	0.18	26.2	0.53	0.3	1.35	7.7	0.55	4	2
WR-505	170	180	MFc	3.44		14	0.02	54	19	1.24	0.48	26	17	0.059	0.006	0.005	0.041	164	0.226	216	0.71	0.3	0.86	0.54	0.4	3.2	3.2	7	0.16	4.11	0.41	20.6	2.8	6.9	6.5	4.8	1	3.7	0.7	0.22	26.2	0.59	0.4	1.44	11.2	0.62	3.7	3
WR-505	180	190	MFc	1.97		13	0.02	40	28	1.41	0.252	19	7	0.034	0.005	0.005	0.077	471	0.221	263	0.36	0.4	1.18	0.59	0.33	2.9	2	8.2	0.23	3.68	0.41	15.8	1.4	6.4	4.9	2.6	0.9	3.1	0.7	0.28	39.6	0.62	0.4	1.94	10.4	0.68	4.9	3
WR-505	190	200	MFb	2.06		11	0.02	38	28	2.14	0.284	18	7	0.042	0.003	0.005	0.038	161	0.169	150	0.5	0.7	0.83	0.44	0.26	2.4	2	4.8	0.14	3.94	0.45	14.5	1.6	5	4.5	2.9	0.7	2.7	0.5	0.2	24.4	0.61	0.4	1.31	10.7	0.47	3.5	2
WR-505	200	210	MFb	1.88		8	0.02	37	24	0.23	0.263	17	5	0.038	0.001	0.005	0.069	423	0.1	98	0.18	0.4	0.96	0.41	0.25	2.4	1.8	3.2	0.18	2.74	0.28	14	2.2	2.8	4.4	2.7	0.5	2.6	0.3	0.23	10.3	0.27	0.2	0.95	4.8	0.42	4.4	2

WR-505	210	220	MFb	3.6		12	0.03	46	19	0.67	0.366	22	14	0.052	0.002	0.005	0.045	145	0.128	133	0.15	0.4	0.74	0.44	0.34	2.8	3.4	4.6	0.13	3.57	0.27	17.9	1.6	3.9	5.6	4.1	0.8	3.3	0.4	0.19	18.3	0.34	0.6	1.27	9.5	0.49	3	4
WR-505	220	230	MFb	2.3		12	0.02	60	27	0.64	0.412	30	8	0.061	0.002	0.005	0.049	199	0.182	220	0.24	0.4	1.03	0.56	0.35	3.7	2.5	7.4	0.18	4.09	0.32	24	2.3	5.5	7.5	4.5	0.9	4.4	0.7	0.27	37.5	0.63	0.3	1.79	11	0.64	4.2	2
WR-505	230	240	MFb	1.74		15	0.02	44	36	3.14	0.333	23	5	0.047	0.003	0.005	0.077	446	0.335	205	0.71	0.4	1.03	0.52	0.29	3	2.3	6.6	0.17	4.28	0.52	17	2.4	9.7	5.3	3.4	1.1	3.3	1.5	0.27	57	1.51	0.6	1.66	20.7	0.64	4	2
WR-505	240	250	MFb	2.06		17	0.02	68	40	1.78	0.405	35	7	0.052	0.003	0.005	0.06	256	0.354	403	0.48	0.4	1.19	0.72	0.39	4.3	2.5	12.6	0.21	5.4	0.39	26.1	2	9.5	8.3	4.3	1.3	4.9	1.5	0.36	68.6	1.45	0.5	2.5	18	0.91	5.2	3
WR-505	250	260	MFb	1.97		12	0.02	53	38	1.39	0.38	27	6	0.047	0.005	0.005	0.039	138	0.225	256	0.44	0.4	0.95	0.56	0.35	3.4	2.2	8.3	0.17	4.14	0.39	20.8	2.2	6.9	6.4	4	0.9	4	1	0.25	50	1.01	0.3	1.67	10.6	0.69	4.1	3
WR-505	260	270	MFb	2.2		13	0.02	53	27	2.15	0.431	26	6	0.053	0.013	0.005	0.038	137	0.238	238	0.38	0.4	1.97	1.03	0.33	3.3	2.5	7.7	0.41	4.03	0.27	20.3	2.1	7.3	6.4	4.4	1	3.9	1	0.34	39.8	0.82	0.4	1.81	11.6	1.23	9.6	3
WR-505	270	280	MFb	3.08		10	0.01	47	20	0.42	0.539	24	7	0.06	0.003	0.005	0.03	98	0.105	129	0.34	0.5	0.8	0.48	0.32	2.7	2.9	4.4	0.15	3.35	0.16	18.8	2.5	3.6	5.9	5.6	0.6	3.4	0.5	0.18	21.7	0.29	0.3	1.24	6.6	0.52	3.5	2
WR-505	280	290	MFb	4.44		17	0.02	74	17	1.09	0.99	38	12	0.125	0.004	0.005	0.046	146	0.215	341	0.36	0.4	1.06	0.69	0.53	4	4.2	11.2	0.2	4.94	0.29	28.8	5.5	6.5	9.3	10.5	1.1	5	0.7	0.25	42.4	0.6	0.4	1.56	8.4	0.89	4.9	3
WR-505	290	300	RD	1.48		9	0.02	27	20	0.22	0.288	13	7	0.178	0.003	0.005	0.027	85	0.088	190	1.16	0.6	1.01	0.58	0.32	2	2	5.8	0.2	1.62	0.13	11.1	19.1	2.4	3.2	3	0.5	2.3	0.3	0.19	8.45	0.32	0.2	1	3.8	0.63	4.9	3
WR-505	300	310	RD	1.7		12	0.06	35	21	1.29	0.352	17	8	0.222	0.013	0.005	0.037	106	0.189	658	1.26	0.4	1.26	0.85	0.36	2.5	2	18.9	0.27	2.84	0.21	14.1	17.3	4.3	4.2	3.3	0.8	2.8	0.5	0.22	16.5	0.41	0.2	2.57	5.9	1.12	7.4	3
WR-505	310	320	RD	1.45		9	0.07	28	24	1.69	0.245	14	7	0.285	0.005	0.005	0.025	60	0.231	869	1.64	0.4	1.42	0.99	0.35	2.3	2	25.4	0.31	3.31	0.38	12.2	20.2	5	3.6	2.5	0.9	2.5	0.6	0.24	22.1	0.53	0.3	3.68	7.9	1.31	8.8	6
WR-505	320	330	RD	2.11		9	0.04	33	19	1.16	0.078	17	6	0.516	0.004	0.03	0.024	59	0.132	363	1.21	1.7	1.36	0.82	0.35	2.1	2.9	11.1	0.27	5.67	0.11	12.5	17.6	3.3	3.9	0.9	0.7	2.4	0.4	0.23	12.5	0.42	0.4	2.23	7.1	0.89	7.6	6
WR-505	330	340	RD	1.44		6	0.01	23	18	0.12	0.06	11	8	0.407	0.001	0.005	0.014	36	0.027	66	2.01	1.3	0.56	0.33	0.21	1.2	2.6	2.2	0.11	6.69	0.09	8.6	24.9	0.9	2.7	0.8	0.3	1.5	0.1	0.1	3.62	0.16	0.1	1.12	4.6	0.34	3	7
WR-505	340	345	RD	1.01		4	0.02	25	20	0.17	0.032	12	6	0.323	0.002	0.005	0.016	42	0.054	94	1.76	2.4	0.73	0.42	0.19	1.3	2	3	0.14	2.5	0.1	8.9	22.1	1.8	2.9	0.5	0.4	1.5	0.2	0.12	6.53	0.5	0.5	2.03	6.5	0.42	4	7
WR-505	345	350	RD	1.22		3	0.02	25	14	0.11	0.035	13	7	0.376	0.001	0.005	0.018	37	0.037	80	2.03	3.8	0.72	0.43	0.19	1.3	2.5	2.6	0.15	2.74	0.12	9.6	25.4	1.1	3.1	0.6	0.4	1.5	0.1	0.12	4.54	0.43	0.2	1.74	6.2	0.41	3.9	8
WR-505	350	355	RD	0.83		4	0.01	22	15	0.07	0.021	11	6	0.247	0.0005	0.005	0.014	36	0.044	77	1.5	2.8	0.7	0.39	0.17	1.2	1.8	2.5	0.14	5.12	0.08	7.7	17.8	1.2	2.5	0.4	0.4	1.3	0.2	0.12	6.18	0.54	0.5	1.57	5.9	0.4	3.8	5
WR-505	355	360	RD	0.62		4	0.01	19	21	0.06	0.019	10	4	0.182	0.0005	0.005	0.012	37	0.033	75	0.94	1.9	0.71	0.39	0.15	1	1.2	2.4	0.14	10.3	0.17	7.2	10.4	1	2.3	0.4	0.3	1.2	0.1	0.11	5.48	0.41	0.4	1.27	4.7	0.39	3.9	4
WR-505	360	365	RD	1.55		4	0.01	31	27	0.1	0.032	16	5	0.382	0.0005	0.02	0.019	59	0.047	78	1.24	2.8	1.03	0.56	0.25	1.7	2.4	2.5	0.2	10.2	0.1	11.7	13.4	1.3	3.7	0.5	0.5	2	0.1	0.18	5.71	0.36	0.6	1.65	16.1	0.55	5.8	4
WR-505	365	370	RD	1.62		5	0.01	31	23	0.11	0.047	16	3	0.36	0.0005	0.02	0.02	67	0.032	60	1.06	3.7	0.8	0.44	0.22	1.5	2.1	1.9	0.16	19.2	0.16	11.6	8.4	1.1	3.7	0.7	0.4	1.9	0.1	0.14	5.03	0.23	0.5	1.84	22	0.43	4.3	5
WR-505	370	375	RD	1.79		7	0.01	34	26	0.23	0.26	17	6	0.32	0.0005	0.01	0.023	70	0.054	73	1.45	3.6	1.06	0.6	0.3	1.8	2.5	2.4	0.21	36	0.27	13	25.9	2.3	4	2.6	0.5	2.4	0.2	0.19	8.12	0.46	1.1	2.77	29	0.54	6	4
WR-505	375	380	RD	3.7		8	0.02	31	26	0.25	0.936	16	14	0.297	0.0005	0.005	0.023	60	0.038	66	6.08	11.1	2.71	1.3	0.54	3.6	4.4	2.2	0.51	61.2	0.13	13.8	61.5	1.5	4.1	10.2	0.6	3.7	0.2	0.49	6.21	0.34	0.7	16.9	86.6	1.1	13.3	8
WR-505	380	385	RD	3.31		11	0.02	51	27	0.18	0.879	27	11	0.227	0.0005	0.005	0.031	93	0.068	66	1.36	8.8	1.62	0.8	0.54	3.4	3.6	2.3	0.3	95	0.13	20.4	24.3	2.6	6.3	10	0.6	4.5	0.3	0.31	8.04	0.48	1	5.47	65.9	0.68	8.6	8
WR-505	385	391.3	RD	4.24		22	0.02	62	29	0.29	0.925	30	21	0.589	0.0005	0.01	0.033	91	0.132	129	2.39	6.1	1.68	0.82	0.5	4.3	6.4	4.5	0.3	15.3	0.15	28.3	24.6	5.8	8.2	15.2	1.9	6.8	0.4	0.34	18	1.03	2	4.69	42.6	0.74	8.5	17
WR-506	18.6	30	MFd	0.92	221	8	0.01	20	6	0.06	0.04	9	3	0.212	0.0005	0.005	0.012	35	0.046	89	0.28	1.1	0.57	0.32	0.16	1	1.7	2.6	0.12	2.87	0.06	7.2	4	1.1	2.3	0.7	0.4	1.2	0.1	0.1	3.31	0.19	0.2	1.42	3.4	0.34	3.3	3
WR-506	30	40	MFd	0.7	87	8	0.01	18	7	0.06	0.036	8	3	0.166	0.0005	0.005	0.011	34	0.039	79	0.27	1.5	0.51	0.29	0.15	0.9	1.3	2.3	0.1	1.55	0.06	6.6	3.4	0.8	2.1	0.7	0.4	1.2	0.1	0.09	2.61	0.19	0.2	1.26	2.6	0.3	2.9	3
WR-506	40	50	MFd	0.73	309	7	0.01	18	4	0.05	0.032	8	2	0.164	0.0005	0.005	0.011	31	0.051	124	0.16	1.3	0.62	0.36	0.15	1	1.3	3.5	0.13	1.69	0.04	6.6	2.6	1	2	0.7	0.4	1.2	0.1	0.1	2.6	0.26	0.3	1.53	2.6	0.38	3.6	2
WR-506	50	60	MFd	1.07	522	13	0.01	29	9	0.07	0.046	13	3	0.24	0.0005	0.01	0.021	68	0.134	340	0.23	1.9	1.18	0.69	0.27	1.7	1.9	9.8	0.24	2.88	0.1	10.5	3.7	3.6	3.2	1	0.9	2	0.3	0.2	16.2	0.44	0.4	3.35	4.6	0.77	7.5	2
WR-506	60	70	MFc	0.67	173	8	0.01	21	6	0.05	0.041	8	3	0.158	0.0005	0.005	0.013	42	0.051	91	0.21	1.4	0.56	0.3	0.18	1	1.1	2.7	0.11	1.89	0.04	7	3.2	1.3	2.2	0.8	0.3	1.3	0.1	0.1	4.45	0.16	0.1	2.27	2.9	0.29	3	2
WR-506	70	80	MFc	1.79	591	12	0.02	27	6	0.17	0.108	12	7	0.413	0.0005	0.02	0.021	63	0.11	236	0.47	2.6	0.84	0.51	0.22	1.4	2.8	6.9	0.17	3.21	0.1	9.3	10.6	2.9	2.9	1.8	0.6	1.7	0.3	0.15	15.7	0.43	0.4	2.5	9	0.56	4.9	3
WR-506	80	90	MFc	1.47	519	9	0.01	25	7	0.1	0.093	11	5	0.334	0.0005	0.01	0.018	62	0.088	215	0.44	1.6	0.73	0.44	0.2	1.3	2.2	6.1	0.15	2.93	0.09	8.6	6.6	2.4	2.7	1.5	0.5	1.7	0.2	0.13	15.2	0.3	0.2	1.56	4.9	0.49	4.3	4
WR-506	90	100	MFc	0.78	168	7	0.01	19	7	0.06	0.068	8	3	0.174	0.0005	0.005	0.013	48	0.072	139	0.27	1.1	0.52	0.31	0.15	1	1.2	4.2	0.11	2.04	0.05	6.7	4.4	2	2.1	1.1	0.3	1.3	0.2	0.09	11.4	0.28	0.2	1.3	3.2	0.34	2.8	3
WR-506	100	110	MFc	1.11	211	8	0.01	23	8	0.1	0.118	10	5	0.225	0.002	0.005	0.018	69	0.144	242	0.84	1.2	0.71	0.42	0.22	1.4	1.6	6.9	0.14	1.88	0.13	8.6	6.1	3.7	2.6	1.6	0.5	1.7	0.3	0.13	17.1	0.41	0.4	1.55	6.6	0.48	3.9	3
WR-506	110	120	MFc	0.82	94	7	0.005	25	5	0.07	0.113	11	4	0.15	0.0005	0.005	0.018	70	0.124	184	0.25	2.5	0.6	0.34	0.2	1.3	1.2	5.3	0.12	2.16	0.22	8.7	4.3	3.6	2.7	1.5	0.4	1.7	0.3	0.12	15.7	0.34	0.2	1.3	4.3	0.39	3.2	4
WR-506	120	130	MFc	1.09	152	8	0.02	27	6	0.81	0.181	11	5	0.172	0.003	0.005	0.021	85	0.089	125	0.28	0.8	0.71	0.38	0.21	1.4	1.5	3.8	0.13	2.08	0.13	9	3.9	2.5	2.8	2.1	0.4	1.7	0.2	0.13	11	0.32	0.3	1.01	8	0.38	3.6	2
WR-506	130	140	MFc	1.22	107	8	0.01	26	3	0.99	0.216	11	6	0.182	0.002	0.005	0.019	70	0.103	164	0.45	0.7	0.59	0.33	0.21	1.4	1.9	4.6	0.11	1.97	0.18	9	6	2.8	2.8	2.4	0.4	1.7	0.3	0.12	11.8	0.25	0.3	0.82	6	0.38	3.1	2
WR-506	140	150	MFc	1.94	67	9	0.01	34	7	1.07	0.359	18	11	0.283	0.002	0.005	0.025	85	0.138	240	0.73	1.1	0.78	0.46	0.24	1.8	3	7.4	0.16	2.42	0.17	11	11.2	3.6	3.5	4.1	0.7	2	0.3	0.16	20.5	0.38	0.3	1.12	9.5	0.55	4.1	3
WR-506	150	160	MFc	1.78	93	8	0.01	32	5	0.25	0.368	14	9	0.206	0.001	0.005	0.022	83	0.139	192	0.38	0.6	0.78	0.45	0.28	1.8	2.6	5.9	0.15	2.37	0.14	11.2	7	3.7	3.5	3.9	0.7	2.1	0.3	0.18	13.3	0.22	0.2	1.27	5.6	0.53	4	2
WR-506	160	170	MFc	1.56	85	11	0.01	44	7	0.91	0.347	20	7	0.145	0.001	0.005	0.037	154	0.181	197	0.43	1.1	0.93	0.51	0.3	2.3	2.3	6.1	0.18	3.03	0.25	15.4	4.9	5.2	4.8	3.5	0.7	2.8	0.5	0.2	32.5	0.47	0.4	1.62	9.4	0.55	4.7	3
WR-506	170	180	MFc	1.82	161	8	0.01	37	9	0.57	0.39	16	7	0.18	0.002	0.005	0.028	111	0.112	145	0.34	1.2	0.72	0.39	0.26	1.9	2.6	4.6	0.13	2.56	0.18	12.8	5.5	3.2	4	4.3	1.1	2.3	0.3	0.15	15.7	0.33	0.3	1.04	7.2	0.42	4.5	2
WR-506	180	190	MFc	1.89	188	12	0.02	41	9	1.02	0.384	19	7	0.202	0.003	0.005	0.039	151	0.146	142	0.43	1.3	0.7	0.37	0.29	2.2	2.8	4.2	0.12	3.07	0.32	14.3	6.7	4.1	4.5	3.7	1.3	2.6	0.5	0.16	28.7	0.47	0.3	1.15	10.1	0.39	3.2	2
WR-506	190	200	MFc	2.56	416	10	0.04	36	7	0.98	0.323	17	9	0.29	0.004	0.01	0.034	141	0.124	115	0.54	1.3	0.72	0.38	0.29	2	3.5	3.6	0.14	2.35	0.2	13.1	8.2	3.8	4.1	3.2	0.8	2.3	0.3	0.17	13	0.42	0.2	1.72	9.7	0.4	3.4	2
WR-506	200	210	MFc	2.02	292	9	0.01	36	9	1.01	0.394	17	6	0.222	0.003	0.005	0.035	154	0.088	87	0.51	1.7	0.62	0.33	0.27	1.9	2.9	2.7	0.12	2.05	0.24	13.5	7	2.8	4.2	3.5	0.6	2.4	0.3	0.14	11.8	0.39	0.3	0.74	9.5	0.33	3	2
WR-506	210	220	MFc	2	512	9	0.01	37	8	0.23	0.279	17	7	0.311	0.002	0.02	0.031	138	0.134	175	0.53	3.6	1.11	0.62	0.31	2.1	3.2	5.1	0.21	2.81	0.09	13.1	8.6	3.9	4.2	2.7	3.1	2.5	0.4	0.2	18.5	0.56	0.4	1.14	11.2	0.62	6.4	2
WR-506	220	230	MFb	2.17	598	10	0.01	36	9	0.12	0.268	17	7	0.369	0.0005	0.02	0.036	171	0.111	123	0.74	5	0.86	0.44	0.3	2	3.6	3.7	0.16	2.5	0.14	13.1	12.5	3.4	4.1	2.6	1.4	2.4	0.3	0.18	11.7	0.42	0.4	2	11.1	0.45	4.6	3
WR-506	230	240	MFb	2.41	451	11	0.01	44	9	0.14	0.432	22	11	0.291	0.0005	0.01	0.038	166	0.128	119	0.53	3.9	0.91	0.48	0.34	2.2	3.5	3.5	0.17	2.64	0.12	16.1	8.9	3.6	5.1	3.9	0.9	2.8	0.4	0.2	17.1	0.62	0.9	1.3	9.1	0.46	5.7	3
WR-506	240	250	MFb	2.73	698	13	0.02	59	11	0.43	0.381	29	10	0.368	0.003	0.02	0.045	191	0.18	194	1.41	7.6	1.81	0.92	0.49	3.3	3.9	5.7	0.34	6.22	0.14	22.1	10.8	5.2	7	4.1	1.4	4	0.5	0.38	27.9	1.12	0.9	3.66	13.6	0.87	10.2	2
WR-506	250	260	MFb	2.89	225	21	0.02	83	11	0.32	0.466	41	15	0.407	0.003	0.005	0.068	286	0.35	395	1.66	11.2	1.89	1.13	0.67	4.4	3.8	11.4	0.37	7.57	0.23	32.5	18.5	9.8	10	5.2	1.4	5.7	1.1	0.38	48.2	1.29	1.3	3.42	17.7	1.08	11	2
WR-506	260	270	RD	2.47	339	15	0.02	73	18	0.22	0.39	37	11	0.326	0.002	0.01	0.051	192	0.309	329	1.33	9.9	1.95	1.1	0.54	3.8	3.7	9.4	0.38	5.62	0.18	27.9	16	8.3	8.7	3.9	2.2	4.8	1	0.36	45.6	1.39	1.4	3.04	16.6	1.1	11.6	2
WR-506	270	280	RD	2.36	99	13	0.02	69	14	0.21	0.587	34	8	0.151	0.0005	0.005	0.05	197	0.277	254	0.76	6.6	1.54	0.94	0.49	3.6	3.1	7.6	0.29	4.38	0.24	25.9	6.2	8	8.3	6	1	4.6	1	0.32	42.3	1.21	1.1	3.03	15.8	0.87	9.3	2
WR-506	280	290	RD	2.56	121	12	0.02	65	10	0.14	0.542	33	12	0.252	0.0005	0.005	0.048	187	0.214	318	1.72	10.2	1.51	0.85	0.49	3.2	3.6	9.1	0.28	6.43	0.24	24	23.2	6	7.7	5.3	1.1	4	0.6	0.28	32	1.17	1.4	3.32	13.8	0.86	8.9	3
WR-506	290	300	RD	1.41	133	9	0.01	46	11	0.08	0.235	23	9	0.183	0.0005	0.005	0.036	154	0.12	83	1.09	11.6	1.69	0.83	0.37	2.4	2.2	2.5	0.33	2.95	0.21	17.1	9.2	3.7	5.4	2.3	0.6	2.8	0.4	0.28	15.8	0.75	1.4	3.75	8.2	0.71	9.8	3
WR-506	300	310	RD	2.93	388	14	0.03	82	11	0.18	0.288	41	17	0.526	0.0005	0.02	0.07	282	0.109	111	1.43	10.6	2.07	0.92	0.72	3.8	5.1	3.4	0.33	5.34	0.19	31.2	22.6	3.6	9.8	3.1	1.2	4.9	0.4	0.33	17.3	1.47	1.1	3.88	24.4	0.78	9.6	3
WR-506	310	320	RD	3.05	676	20	0.02	113	23	0.13	0.195	57	17	0.503	0.0005	0.02	0.072	300	0.21	200	1.17	15.4	2.49	1.29	0.84	5	4.9	5.8	0.47	9.61	0.35	43.2	18.2	7	13.6	2.4	1.6	6.5	0.9	0.43	40.3	2.08	3	8.53	41.9	1.1	13.8	2
WR-506	320	330	RD	2.81	721	12	0.02	76	13	0.13	0.189	39	18	0.531	0.0005	0.02	0.046	172	0.158	161	1.99	10.7	2.32	1.16	0.62	3.9	5	4.8	0.43	5.47	0.13	29.1	20.9	5	9.2	2.2	1.4	4.7	0.6	0.4	24	1.38	1.4	5.66	27.3	1.12	13	6
WR-506	330	340	RD	2.83	1340	10	0.02	72	11	0.13	0.12	36	10	0.521	0.0005	0.03	0.044	167	0.095	122	1.22	10	1.84	0.94	0.53	3.3	4.8	3.6	0.34	5.13	0.13	26.6	13.3	2.7	8.6	1.4	1.1	4.2	0.3	0.34	29.7	0.96	0.6	5.36	26.1	0.89	10.5	4
WR-506	340	350	RD	0.74	88	6	0.01	29	6	0.04	0.032	15	5	0.098	0.0005	0.005	0.024	86	0.097	216	0.94	3.1	1.64	1.05	0.28	1.8	1.2	5.8	0.32	1.62	0.07	11.2	7.3	2.4	3.5	0.5	0.6	2	0.3	0.26	8.34	0.61	1.2	5.73	9.6	0.84	10.6	3
WR-506	350	355	RD	1.11	127	9	0.02	52	12	0.07	0.039	27	12	0.207	0.0005	0.005	0.035	103	0.277	574	1.16	53.4	2.57	1.53	0.5	3.1	2	16.3	0.55	2.32	0.18	20	12.5	6.6	6.4	0.6	1.2	3.4	0.8	0.41	22.7	2.04	3.7	14.6	24.8	1.59	17.4	2
WR-506	355	360	RD	0.74	86	4	0.005	21	5	0.05	0.03	11	4	0.078	0.002	0.005	0.014	43	0.049	101	0.45	3.1	1.14	0.61	0.2	1.3	1.3	2.8	0.23	1.02	0.11	7.7	3.5	1.2	2.5	0.5	0.4	1.3	0.1	0.18	4.21	0.31	0.3	3.15	7.2	0.54	7.3	3
WR-506	360	365	RD	0.59	31	10	0.02	65	5	0.04	0.033	32	8	0.073	0.0005	0.005	0.042	186	0.039	109	1.41	4.6	1.19	0.66	0.47	2.6	1	3	0.24	4.5	0.09	22.4	7.3	1	7.2	0.5	0.6	3.4	0.1	0.21	6.04	0.56	0.4	3.88	5.2	0.59	7.1	4
WR-506	365	370	RD	0.56	24	5	0.005	27	4	0.03	0.026	14	5	0.071	0.0005	0.005	0.019	74	0.02	53	0.41	2.7	0.74	0.39	0.21	1.2	1	1.6	0.14	3.06	0.04	9.9	3.5	0.6	3.2	0.4	0.4	1.6	0.1	0.12	3.34	0.43	0.2	2.16	4.1	0.37	4.4	3
WR-506	370	375	RD	10.8	7520	24	0.04	89	18	0.24	0.106	47	19	2.29	0.0005	0.18	0.068	213	0.287	150	2.01	20.3	3.19	1.7	0.78	4.5	18	4.4	0.61	4.95	0.1	33.4	31.1	6.8	10.5	1.8	3.6	5.5	0.5	0.51	11.7	1.49	0.7	6.22	91.6	1.42	19.1	2
WR-506	375	380	RD	0.84	417	6	0.01	58	11	0.04	0.019	29	7	0.154	0.0005	0.01	0.03	103	0.045	64	0.3	4.4	1.62	0.83	0.43	2.6	1.3	1.9	0.3	1.64	0.12	20.8	3.4	1.4	6.6	0.4	0.5	3.1	0.1	0.27	4.81	0.38	0.3	2.97	16	0.65	9.5	2
WR-506	380	385	RD	0.9	504	6	0.01	54	6	0.03	0.017	28	4	0.164	0.0005	0.02	0.03	102	0.063	114	0.26	5.6	1.8	0.95	0.4	2.6	1.4	3.5	0.36	2.04	0.1	19.8	2.9	1.6	6.3	0.4	0.7	3	0.2	0.29	5.79	0.28	0.3	5.09	44.8	0.85	11.2	3
WR-506	385	390	RD	0.24	19	4	0.005	42	4	0.02	0.012	21	2	0.025	0.0005	0.005	0.024	84	0.017	51	0.18	3.6	1.25	0.62	0.3	1.9	0.3	1.7	0.23	2.97	0.06	14.9	1.2	0.6	4.8	0.2	0.3	2.4	0.1	0.21	3.98	0.12	0.1	2.99	3.8	0.52	7.1	12
WR-506	390	395	RD	0.54	30	5	0.01	56	18	0.48	0.019	28	8	0.081	0.0005	0.005	0.031	108	0.043	65	2.61	74.4	1.56	0.74	0.36	2.4	1.2	2.1	0.28	8.31	1.75	20.4	14.4	1.3	6.5	0.4	0.3	3.1	0.1	0.26	4.4	0.29	0.6	15.7	33.4	0.57	8.9	183
WR-506	395	396.2	RD	1.25	60	6	0.02	50	19	0.53	0.034	28	43	0.288	0.0005	0.005	0.032	120	0.063	102	5.92	60.3	1.75	0.84	0.39	3	3	3.1	0.33	14.7	2.38	18.2	34.8	1.7	5.8	0.7	0.7	3.3	0.2	0.32	7.25	0.34	0.9	51.3	97.7	0.68	10.7	23
WR-507	12	20	MFd	0.88		5	0.005	15	16	0.04	0.234	7	4	0.032	0.0005	0.005	0.009	30	0.033	66	0.08	0.6	0.37	0.23	0.12	0.8	1	2	0.08	1.89	0.09	5.4	1.2	0.8	1.8	2	0.4	0.9	0.1	0.06	2.44	0.18	0.1	0.5	2.2	0.25	2	2
WR-507	20	30	MFd	0.66		6	0.005	16	20	0.04	0.174	7	2	0.026	0.0005	0.005	0.01	31	0.032	56	0.08	0.6	0.4	0.22	0.14	0.8	0.8	1.7	0.07	2.26	0.08	5.7	0.6	0.7	1.8	1.4	0.3	1	0.1	0.07	2.46	0.13	0.1	0.47	1.6	0.23	1.9	2
WR-507	30	40	MFd	1.03		8	0.005	20	18	0.05	0.268	9	3	0.046	0.0005	0.005	0.013	43	0.041	77	0.09	0.7	0.53	0.28	0.21	1.1	1.4	2.3	0.1	3	0.06	7.4	0.7	0.8	2.3	2.2	0.4	1.4	0.1	0.1	2.76	0.15	0.1	0.52	2.2	0.28	2.4	2
WR-507	40	50	MFd	0.78		8	0.005	20	20	0.05	0.193	9	3	0.034	0.0005	0.005	0.014	47	0.065	117	0.1	0.6	0.91	0.49	0.22	1.3	1.1	3.4	0.19	2.77	0.1	7.4	0.6	1.2	2.3	1.7	0.6	1.4	0.1	0.16	4.04	0.2	0.1	0.75	2.4	0.46	5.2	2
WR-507	50	60	MFd	1		7	0.005	20	19	0.05	0.244	9	5	0.045	0.0005	0.005	0.013	47	0.045	74	0.09	0.7	0.68	0.35	0.2	1.1	1.3	2.2	0.13	2.76	0.09	7.1	0.8	0.9	2.3	2	0.4	1.3	0.1	0.12	2.59	0.2	0.2	0.59	3	0.3	3.6	2
WR-507	60	70	MFd	1.97		15	0.01	38	16	0.07	0.399	17	10	0.075	0.0005	0.005	0.026	100	0.076	108	0.13	0.8	1.05	0.58	0.38	2.1	2.2	3.3	0.2	5.38	0.18	12.9	1.6	2.2	4.2	4.2	1.1	2.4	0.2	0.22	5.25	0.28	0.4	0.99	5.6	0.58	5.4	2
WR-507	70	80	MFd	0.86		8	0.005	23	16	0.05	0.197	10	5	0.044	0.0005	0.005	0.014	56	0.029	54	0.08	0.5	0.46	0.24	0.2	1.2	1.1	1.6	0.09	2.8	0.23	7.8	0.9	0.7	2.5	1.6	0.3	1.4	0.1	0.1	2.36	0.12	0.1	0.45	2.2	0.23	0.1	2
WR-507	80	90	MFd	0.92		10	0.005	20	18	0.07	0.214	9	5	0.051	0.0005	0.005	0.014	44	0.101	202	0.1	0.4	0.88	0.54	0.2	1.3	1.3	6	0.18	2.1	0.12	7.2	1.1	1.7	2.3	2.1	0.7	1.4	0.1	0.15	3.46	0.36	0.3	1.02	4.1	0.6	5	2
WR-507	90	100	MFd	0.94		7	0.005	19	18	0.06	0.175	9	4	0.066	0.0005	0.005	0.012	40	0.035	77	0.1	0.7	0.52	0.28	0.17	1	1.4	2.2	0.1	2.18	0.12	6.8	1.8	0.8	2.2	1.5	0.3	1.2	0.1	0.1	2.95	0.2	0.3	0.63	5.6	0.27	2.6	2
WR-507	100	110	MFd	0.84		7	0.005	21	14	0.06	0.095	9	4	0.109	0.0005	0.005	0.013	43	0.047	62	0.1	0.7	0.5	0.27	0.17	1.1	1.4	1.8	0.1	2.01	0.1	7.3	1.8	1	2.3	0.9	0.4	1.3	0.1	0.09	2.73	0.13	0.2	0.59	3.6	0.28	2.5	2
WR-507	110	120	MFd	0.88		9	0.005	25	13	0.06	0.12	11	3	0.083	0.0005	0.005	0.018	58	0.091	308	0.11	0.7	1.13	0.65	0.25	1.6	1.5	8.9	0.23	2.39	0.2	9.1	1.4	2.1	2.8	1.2	0.8	1.8	0.2	0.19	10.3	0.3	0.4	1.42	4.4	0.73	6.4	2
WR-507	120	130	MFc	1.08		10	0.005	26	18	0.08	0.137	10	5	0.109	0.0005	0.005	0.017	61	0.065	121	1.58	1	0.73	0.4	0.23	1.4	1.6	3.6	0.14	3.32	0.15	8.6	5.1	1.7	2.7	1.4	0.4	1.6	0.1	0.14	4.87	0.23	0.3	0.82	5.1	0.38	3.8	2
WR-507	130	140	MFc	1.27		10	0.005	26	17	0.08	0.168	11	7	0.15	0.0005	0.005	0.018	65	0.094	145	0.14	1.6	0.81	0.43	0.22	1.4	1.9	4.2	0.15	3.42	0.13	8.8	2.6	2.5	2.7	1.6	0.5	1.7	0.2	0.15	7.26	0.23	0.3	1.12	3.2	0.42	4	2
WR-507	140	150	MFc	1.02		9	0.005	24	17	0.11	0.138	10	6	0.123	0.0005	0.005	0.017	61	0.102	175	0.15	2.8	0.78	0.4	0.2	1.4	1.5	4.9	0.14	3.17	0.21	8.2	3.4	2.6	2.5	1.3	0.4	1.6	0.2	0.14	6.45	0.21	0.2	0.99	2.6	0.41	4	2
WR-507	150	160	MFc	0.98		8	0.01	24	21	0.15	0.162	10	6	0.114	0.0005	0.005	0.017	61	0.095	161	0.21	0.7	0.64	0.35	0.16	1.2	1.3	4.7	0.12	2.64	0.16	7.9	2.8	2.4	2.5	1.5	0.4	1.5	0.2	0.12	8.46	0.22	0.2	0.96	3	0.38	3.4	2
WR-507	160	170	MFc	2.16		11	0.03	29	21	0.56	0.418	13	17	0.265	0.004	0.005	0.024	82	0.164	321	0.42	0.7	1.03	0.64	0.25	1.8	2.8	9	0.21	3.74	0.18	10.4	9	4.1	3.3	4.2	0.7	2.1	0.3	0.19	14.1	0.39	0.4	1.2	5.7	0.72	5.7	2
WR-507	170	180	MFc	1.21		7	0.02	22	20	0.29	0.238	9	8	0.123	0.002	0.005	0.016	59	0.076	123	0.29	0.6	0.54	0.31	0.17	1.2	1.6	3.6	0.1	2.45	0.15	7.5	2.4	2	2.4	2.1	0.3	1.5	0.2	0.11	5.8	0.22	0.2	0.67	2.8	0.33	2.7	2
WR-507	180	190	MFc	1.47		10	0.02	28	16	0.27	0.321	12	7	0.116	0.002	0.005	0.022	87	0.088	124	0.21	0.6	0.6	0.31	0.21	1.5	1.9	3.7	0.11	2.87	0.13	9.9	2.3	2.4	3	2.8	0.4	1.9	0.2	0.13	12.4	0.37	0.3	0.68	3.7	0.38	2.8	2
WR-507	190	200	MFc	1.14		11	0.02	30	75	0.31	0.274	13	3	0.062	0.001	0.005	0.028	132	0.148	214	0.71	0.9	0.9	0.49	0.24	1.8	1.5	6	0.17	2.94	0.43	10.4	2.3	4.1	3.2	2.4	0.6	2.1	0.3	0.18	10.7	0.36	2.2	1.17	5.6	0.52	4.6	2
WR-507	200	210	MFc	2.18		18	0.01	38	21	0.32	0.471	17	7	0.14	0.001	0.01	0.033	144	0.194	281	0.39	1	1.03	0.62	0.32	2.2	3.2	8.1	0.2	3.86	0.19	13.6	3.1	5.7	4.2	4.6	0.8	2.7	0.5	0.21	20.9	0.52	0.4	1.19	6.6	0.69	5.2	2
WR-507	210	220	MFc	1.88		11	0.01	34	19	0.14	0.27	15	3	0.208	0.0005	0.02	0.029	121	0.181	244	0.44	1.8	0.88	0.55	0.26	1.9	2.8	7.1	0.17	3.57	0.19	12.2	3.2	4.7	3.8	2.5	0.8	2.4	0.4	0.18	21.3	0.48	0.3	1.2	6	0.6	4.4	2
WR-507	220	230	MFc	1.71		10	0.01	34	17	0.18	0.35	15	3	0.122	0.0005	0.01	0.028	115	0.128	182	0.17	1	0.72	0.4	0.25	1.8	2.4	5.3	0.14	2.96	0.14	12	1.5	3.4	3.7	3.1	0.6	2.3	0.3	0.15	22	0.43	0.3	1.02	6.2	0.44	3.5	2

WR-507	230	240	MFc	1.67		16	0.02	55	21	0.1	0.374	26	4	0.093	0.0005	0.01	0.051	238	0.229	302	0.15	0.9	1	0.53	0.34	3.1	2.1	8.6	0.17	5.14	0.21	19.6	1.2	6	6.1	3	0.8	3.7	0.6	0.27	52.4	0.41	0.3	1.96	5.5	0.58	4.4	2
WR-507	240	250	MFc	1.7		14	0.02	41	21	0.46	0.391	18	4	0.089	0.001	0.005	0.036	161	0.196	192	0.2	1	0.76	0.41	0.26	2.1	2	5.4	0.13	3.97	0.17	13.9	1.2	5.4	4.3	3.2	0.6	2.5	0.5	0.17	25	0.4	0.3	1.09	5.4	0.46	3.5	2
WR-507	250	260	MFc	2.82		17	0.04	49	26	1.22	0.56	23	12	0.104	0.003	0.005	0.043	175	0.249	288	0.27	0.4	0.94	0.55	0.35	2.6	3	8.4	0.18	5.04	0.29	17.1	1.3	6.8	5.3	4.7	1	3.3	0.6	0.22	38.5	0.63	0.4	1.28	10.8	0.66	4.5	2
WR-507	260	270	MFc	1.86		12	0.02	39	20	1.47	0.403	18	6	0.069	0.007	0.005	0.03	117	0.157	164	0.26	0.4	0.77	0.42	0.26	2	2.1	4.8	0.14	3.72	0.29	13.8	1	4.4	4.3	3.3	0.7	2.6	0.4	0.17	22.5	0.47	0.3	0.85	7.7	0.44	3.4	2
WR-507	270	280	MFc	1.99		10	0.03	33	24	0.61	0.329	15	6	0.076	0.008	0.005	0.022	89	0.099	113	0.22	0.4	0.61	0.32	0.23	1.7	2.1	3.3	0.11	2.49	0.44	11.7	1	2.9	3.6	2.7	0.5	2.2	0.3	0.13	8.95	0.3	0.2	0.84	4.8	0.37	2.8	2
WR-507	280	290	MFb	4.94		34	0.02	91	25	0.8	0.578	44	32	0.069	0.004	0.005	0.089	458	0.388	462	0.4	0.4	2.56	1.34	0.85	6	4.6	13.5	0.46	7.36	0.3	34.5	2	10.5	10.6	5.5	2	6.8	1	0.58	40.3	0.98	0.6	3.2	14.7	1.41	12.1	2
WR-507	290	300	MFb	2.2		12	0.01	40	26	0.53	0.372	18	10	0.053	0.002	0.005	0.032	138	0.145	205	0.22	1	0.99	0.51	0.31	2.4	2.3	6.1	0.17	3.44	0.15	14.9	1	4.2	4.6	3.2	0.8	2.9	0.5	0.21	15.7	0.42	0.3	1.04	6.9	0.58	4.5	2
WR-507	300	310	MFb	3.36		13	0.01	41	22	1.33	0.458	20	13	0.056	0.003	0.005	0.036	145	0.106	137	0.24	0.7	0.99	0.49	0.34	3	3.8	4.4	0.17	4.16	0.22	17.4	1.5	3.2	5.4	4.2	0.8	3.4	0.4	0.24	27.6	0.65	0.4	0.92	7.4	0.51	4.2	2
WR-507	310	320	MFb	3.06		21	0.02	53	29	3.05	0.438	27	14	0.07	0.002	0.005	0.054	209	0.346	378	0.54	1.8	1.38	0.78	0.44	3.9	3.3	11.7	0.26	7.24	0.33	22.6	1.9	9	6.9	4	1.6	4.4	1.2	0.33	89.3	1.41	0.8	2.2	12.7	0.91	6.4	2
WR-507	320	330	MFb	2.76		13	0.01	43	21	0.49	0.408	20	13	0.05	0.002	0.005	0.034	146	0.134	155	0.32	1.3	0.87	0.48	0.34	2.8	3	4.9	0.16	4.54	0.13	17.5	1.8	4.2	5.4	3.8	0.9	3.3	0.4	0.21	18.9	0.39	0.3	1.36	22.8	0.61	3.8	3
WR-507	330	340	MFb	1.87		14	0.02	54	32	2.07	0.34	27	6	0.048	0.002	0.005	0.037	139	0.185	176	0.54	1.1	0.7	0.42	0.31	2.8	2	5.4	0.14	4.88	0.24	21	1.4	5.5	6.6	3.3	0.8	3.7	0.7	0.18	30.3	0.77	0.3	1.28	10.6	0.47	3.2	2
WR-507	340	350	MFb	2.38		8	0.01	39	16	0.2	0.459	18	8	0.053	0.0005	0.005	0.025	91	0.059	70	0.24	0.8	0.72	0.4	0.25	2.3	2.6	2.4	0.12	2.77	0.12	17	1.6	2	5.2	4.7	0.6	3.2	0.2	0.17	7.97	0.31	0.1	0.7	5.2	0.38	3.1	3
WR-507	350	360	MFb	2.21		12	0.01	37	17	0.15	0.367	18	8	0.056	0.0005	0.005	0.029	127	0.151	195	0.45	2	1.22	0.74	0.34	2.5	2.5	6.2	0.24	4.81	0.19	15.4	3.4	4.8	4.7	3.8	1	3	0.5	0.24	17	0.56	0.4	1.65	7.2	0.78	6.1	3
WR-507	360	370	MFb	4.05		12	0.03	32	18	0.66	0.467	15	29	0.064	0.002	0.005	0.064	399	0.098	99	0.3	0.6	0.97	0.46	0.35	2.4	4	3.4	0.15	4.22	0.12	13.5	2.2	3.6	4.2	4.7	0.8	2.7	0.4	0.24	9.25	0.37	0.3	1.24	7.4	0.46	4.1	2
WR-507	370	380	MFb	3.21		10	0.03	31	14	1.18	0.539	14	10	0.064	0.01	0.005	0.07	452	0.096	107	0.58	1	0.85	0.39	0.3	2.3	3.3	3.4	0.14	3.45	0.14	12.8	1.5	2.9	3.8	5.1	0.8	2.4	0.4	0.21	11.8	0.41	0.3	0.83	8.1	0.42	3.6	3
WR-507	380	390	MFb	4.77		11	0.02	38	12	0.41	0.632	18	17	0.065	0.004	0.005	0.059	359	0.075	75	0.28	0.4	0.8	0.39	0.4	2.6	4.3	2.5	0.13	3.94	0.11	15.8	1.4	2.5	4.8	5.7	0.8	2.9	0.3	0.22	7.04	0.27	0.1	0.68	5.1	0.36	3.3	8
WR-507	390	402	RD	2.8		11	0.02	29	12	0.34	0.48	14	7	0.108	0.002	0.005	0.04	221	0.082	150	0.25	1.1	0.81	0.43	0.33	2.1	2.6	4.5	0.14	2.49	0.16	12.2	1.5	2.1	3.7	4.5	0.6	2.3	0.2	0.19	8.55	0.33	0.2	1.41	3.7	0.46	3.8	3
WR-507D1	0	10	MFc	1.59		9	0.01	28	16	0.15	0.336	12	2	0.111	0.0005	0.01	0.021	86	0.123	154	0.19	1.1	0.91	0.53	0.24	1.7	2.5	4.8	0.18	3.03	0.14	10.8	1.6	3.4	3.3	3	0.7	2.1	0.3	0.16	11.6	0.28	0.2	0.76	3.8	0.57	4.8	2
WR-507D1	10	20	MFc	2.26		13	0.01	40	15	0.18	0.525	18	5	0.118	0.001	0.01	0.036	172	0.176	206	0.28	1	1.06	0.58	0.32	2.5	3.2	6.4	0.18	4.49	0.19	15.3	2.6	4.9	4.8	4.3	1	2.9	0.4	0.23	16.2	0.35	0.2	1.04	5.6	0.63	4.7	2
WR-507D1	20	30	MFc	2.39		17	0.03	46	23	0.53	0.536	21	10	0.096	0.002	0.005	0.04	178	0.238	324	0.24	0.6	1.04	0.7	0.37	2.9	3	10	0.21	5.55	0.2	17.8	1.5	6.8	5.5	4.4	1.1	3.4	0.6	0.24	27.6	0.5	0.3	1.36	7.3	0.77	5.3	2
WR-507D1	30	40	MFc	2.4		10	0.01	35	23	0.43	0.474	16	8	0.072	0.002	0.005	0.025	101	0.102	134	0.19	0.4	0.87	0.48	0.27	2.1	2.6	4.1	0.16	3.48	0.19	13.6	1.5	2.9	4.2	3.8	0.7	2.5	0.2	0.18	11.8	0.27	0.2	0.77	3.8	0.49	4.2	3
WR-507D1	40	50	MFb	3.06		13	0.02	48	20	0.48	0.552	22	12	0.078	0.002	0.005	0.036	140	0.127	166	0.2	0.6	5.04	2.8	0.39	3.8	3.3	5.4	1.07	4.17	0.14	18.5	1.2	4	5.7	4.5	1	3.4	0.3	0.58	16.1	0.38	0.3	1.3	7.8	2.1	27.2	2
WR-507D1	50	60	MFb	2.89		13	0.02	38	19	0.44	0.468	18	11	0.118	0.003	0.01	0.031	132	0.2	197	0.27	0.9	1.02	0.61	0.34	2.5	3.3	6.2	0.2	3.68	0.21	15.4	1.8	5.8	4.8	3.9	1	2.9	0.6	0.22	22	0.49	0.3	1.08	5.4	0.65	5.2	2
WR-507D1	60	70	MFb	3.33		17	0.02	47	24	1.04	0.472	23	17	0.062	0.004	0.005	0.043	185	0.221	255	0.25	0.4	1.49	0.75	0.42	3.3	3.7	8	0.24	4.85	0.22	19.8	1.4	6.4	6	4.1	1.2	3.8	0.6	0.3	28.3	0.67	0.4	1.67	7.5	0.79	6.2	2
WR-507D1	70	80	MFb	3.93		20	0.02	57	19	0.33	0.509	27	20	0.069	0.001	0.005	0.044	187	0.189	229	0.3	0.7	1.59	0.94	0.53	4.1	4.8	7.7	0.3	5.95	0.13	23.9	2.1	6.6	7.4	4.9	1.7	4.6	0.7	0.34	20.9	0.64	0.4	1.82	7.4	1.09	7.4	3
WR-507D1	80	90	MFb	2.91		11	0.01	35	17	0.43	0.412	16	11	0.044	0.0005	0.005	0.026	107	0.137	139	0.25	0.9	0.9	0.5	0.29	2.2	3.2	4.4	0.17	3.79	0.17	14.2	1.3	4.4	4.3	3.7	1	2.8	0.4	0.2	13.4	0.47	0.2	0.76	5.4	0.55	4.4	2
WR-507D1	90	100	MFb	2.29		14	0.02	50	25	1.59	0.379	24	10	0.053	0.004	0.005	0.038	148	0.224	222	0.35	0.8	1.14	0.64	0.37	3.3	2.7	7.2	0.2	5.16	0.22	20.6	1.4	6.8	6.4	3.4	1.1	3.9	0.7	0.26	25.5	0.82	0.4	1.58	10.4	0.74	5.2	2
WR-507D1	100	110	MFb	2.06		19	0.02	75	29	1.07	0.37	37	9	0.046	0.002	0.005	0.052	218	0.263	339	0.59	0.9	1.66	1.06	0.44	4.3	2.2	10.4	0.32	6.04	0.22	30.1	1.6	7.8	9.5	3.4	1.3	5.3	0.7	0.34	33.2	0.61	0.4	2.03	8.8	1.11	9.6	3
WR-507D1	110	120	MFb	2.63		13	0.01	51	23	0.33	0.489	25	9	0.061	0.001	0.005	0.035	132	0.176	182	0.3	1.6	1.25	0.58	0.34	3.1	2.9	5.8	0.18	4.29	0.14	21.6	1.5	5	6.7	4.9	1	4	0.5	0.21	24.1	0.77	0.4	0.97	11.6	0.63	4.6	2
WR-507D1	120	130	MFb	2.03		15	0.02	49	23	0.78	0.436	24	8	0.051	0.002	0.005	0.038	153	0.216	229	1.49	2.5	1.05	0.66	0.35	3.1	2.3	7.2	0.2	4.65	0.16	20.7	2.3	6	6.3	4.6	1.1	3.9	0.9	0.23	46.2	1.05	0.3	2.52	7.8	0.73	5.2	2
WR-507D1	130	140	MFb	3.29		10	0.01	33	15	0.48	0.464	16	10	0.081	0.001	0.005	0.028	123	0.083	96	0.31	4.3	0.76	0.41	0.3	2	3.3	3.2	0.14	4.09	0.17	13.4	6.8	2.7	4.1	4.4	0.8	2.6	0.3	0.17	11.1	0.4	0.2	0.78	6.7	0.41	3.5	2
WR-507D1	140	150	MFb	2.72		9	0.04	28	14	0.72	0.51	13	8	0.062	0.003	0.005	0.061	412	0.081	85	0.3	0.4	0.86	0.41	0.3	2.1	3.1	2.8	0.14	3.24	0.14	11.6	1.2	2.7	3.6	4.8	0.8	2.3	0.3	0.21	7.11	0.27	0.3	0.83	8	0.44	3.6	2
WR-507D1	150	160	MFb	2.84		15	0.03	40	24	1.98	0.478	20	10	0.059	0.009	0.005	0.079	496	0.187	206	0.67	0.9	1.2	0.62	0.4	2.8	3.4	6.4	0.21	5.36	0.26	16.3	1.7	6.5	5.1	5.4	1	3.1	1.1	0.28	31.6	0.78	0.5	1.9	12.4	0.68	5.8	3
WR-507D1	160	170	RD	3.97		13	0.03	41	17	1.92	0.626	20	13	0.074	0.006	0.005	0.052	282	0.116	171	0.44	0.4	0.89	0.49	0.4	2.6	3.4	5.1	0.16	4.14	0.16	16.7	1.8	3.5	5.1	6	0.9	3.1	0.4	0.23	18.5	0.5	0.3	0.91	7.8	0.52	4.4	3
WR-507D1	170	180	RD	1.83		8	0.02	24	11	0.14	0.406	12	6	0.091	0.001	0.005	0.03	158	0.067	152	0.32	1.4	0.64	0.41	0.26	1.6	1.8	4.4	0.11	2.9	0.16	10.2	1.4	1.9	3.1	3.9	0.6	1.9	0.2	0.14	11.7	0.3	0.1	1.24	4	0.39	3.4	3
WR-507D1	180	190	RD	1.95		7	0.01	23	13	0.12	0.473	11	7	0.108	0.0005	0.005	0.02	73	0.105	301	1.09	2.2	0.94	0.59	0.27	1.8	2.1	9.2	0.19	2.28	0.11	10	2.5	2.7	3	4.8	0.7	1.9	0.3	0.18	12	0.34	0.2	1.85	4.7	0.68	5.7	3
WR-507D1	190	200	RD	2.25		7	0.01	27	10	0.11	0.468	13	8	0.181	0.0005	0.01	0.019	66	0.086	189	0.8	2.7	0.75	0.43	0.28	2.2	2.6	5.6	0.14	2.1	0.09	11.3	3.3	2.3	3.5	4.2	0.7	2	0.2	0.15	8.56	0.3	0.3	1.18	4.7	0.46	4.2	2
WR-507D1	200	210	RD	2.31		9	0.02	41	19	0.13	0.535	21	9	0.146	0.0005	0.005	0.031	102	0.197	486	1.7	5	1.31	0.83	0.41	2.5	2.7	13.3	0.28	4.98	0.12	16.8	3.7	4.7	5.2	4.5	1.2	3	0.4	0.24	21.6	0.51	0.4	3.49	7.5	0.95	8.4	2
WR-507D1	210	220	RD	2.5		8	0.01	33	11	0.1	0.5	16	9	0.19	0.0005	0.01	0.024	78	0.123	274	0.48	5.2	1.19	0.7	0.37	2.2	3.2	8.1	0.24	2.63	0.12	14.6	4.3	3.1	4.4	4.2	0.8	2.7	0.3	0.22	10.9	0.38	0.2	2.32	5.6	0.69	7.3	3
WR-507D1	220	230	RD	2.31		6	0.01	20	8	0.09	0.412	10	8	0.212	0.0005	0.01	0.015	45	0.042	94	0.79	18	0.59	0.32	0.2	1.2	3.1	2.8	0.11	2.75	0.07	8.4	6.2	1.2	2.6	3.2	0.5	1.5	0.1	0.12	4.88	0.23	0.1	0.73	4.6	0.3	3.6	3
WR-507D1	230	240	RD	2.36		7	0.01	30	7	0.11	0.486	15	9	0.192	0.0005	0.005	0.023	74	0.089	216	0.43	3.6	0.68	0.42	0.26	1.7	3.2	5.9	0.14	3.35	0.11	12.8	4.4	2.3	3.9	4	0.6	2.1	0.2	0.13	10.3	0.37	0.2	1.84	4.9	0.45	4.3	3
WR-507D1	240	250	RD	1.3		8	0.01	34	20	0.09	0.176	17	3	0.095	0.0005	0.005	0.025	81	0.137	306	0.3	3.9	1.06	0.65	0.28	2.2	1.9	9	0.21	6.4	0.23	14.3	2.1	4.3	4.3	1.5	0.8	2.6	0.5	0.2	28.4	0.58	0.3	2.87	6.4	0.71	6.4	3
WR-507D1	250	255	RD	1.31		8	0.01	36	18	0.07	0.083	18	3	0.11	0.0005	0.01	0.026	83	0.114	198	0.24	3.1	0.92	0.54	0.27	2	1.7	5.9	0.18	4.16	0.22	14.3	1.5	4.8	4.4	1	0.6	2.5	0.6	0.17	29.1	0.59	0.4	2.44	6.9	0.58	5.2	3
WR-507D1	255	260	RD	1.16		8	0.01	38	22	0.07	0.131	19	3	0.098	0.0005	0.005	0.028	87	0.153	240	0.23	1.9	1.36	0.91	0.28	2.1	1.6	6.9	0.3	4.83	0.2	14.5	1.5	4.2	4.4	1.2	0.7	2.6	0.5	0.22	28	0.66	0.3	2.63	5.9	1.04	8.6	2
WR-507D1	260	265	RD	0.71		5	0.01	23	18	0.05	0.106	12	2	0.052	0.0005	0.005	0.017	52	0.1	148	0.17	1.1	0.75	0.48	0.17	1.3	0.9	4.2	0.16	2.5	0.19	9	0.9	2.6	2.9	1	0.5	1.6	0.3	0.13	16.6	0.4	0.2	1.72	3.5	0.55	4.7	2
WR-507D1	265	270	RD	1.07		10	0.04	38	25	0.58	0.134	19	3	0.109	0.001	0.005	0.029	93	0.132	122	0.27	3.4	0.91	0.46	0.29	2.3	1.4	3.8	0.17	3.56	0.15	15.6	2.5	3.8	4.7	1.3	0.6	3	0.5	0.18	41.6	1.1	0.4	1.77	11.6	0.44	5	2
WR-507D1	270	275	RD	1.49		13	0.01	34	24	0.09	0.161	18	5	0.194	0.0005	0.005	0.028	88	0.158	164	0.37	11.2	0.75	0.43	0.26	2	2.3	4.7	0.14	3.69	0.13	13.8	4.7	3.6	4.3	1.5	0.6	2.6	0.7	0.14	31.1	1.1	0.3	1.76	6.1	0.44	4.7	2
WR-507D1	275	280	RD	1.39		6	0.01	42	20	0.08	0.041	22	2	0.212	0.0005	0.02	0.028	76	0.208	311	0.27	2.8	1.08	0.63	0.26	2.2	1.9	8.2	0.21	2.71	0.26	15.9	2	4.4	5	0.5	1	2.8	0.5	0.2	24.7	0.98	0.5	3.2	9.4	0.68	6.4	2
WR-507D1	280	285	RD	1.56		6	0.005	37	16	0.09	0.244	19	2	0.167	0.0005	0.02	0.022	64	0.092	125	1.01	7	1.64	0.8	0.31	2.4	2.1	3.7	0.33	5	0.15	14.1	5.6	2.3	4.4	2.1	0.7	2.5	0.3	0.29	10.8	0.54	0.4	1.55	6.5	0.71	9.1	2
WR-507D1	285	290	RD	1.43		6	0.01	40	19	0.17	0.285	19	2	0.112	0.0005	0.01	0.023	67	0.073	97	0.28	3	1.6	0.72	0.32	2.7	1.6	2.9	0.28	2.22	0.1	15.4	1.4	2	4.7	2.5	0.5	2.9	0.2	0.32	11.2	0.52	0.3	1.32	6.5	0.61	9.9	4
WR-507D1	290	295	RD	2.09		15	0.1	104	77	4.17	0.28	54	3	0.287	0.009	0.03	0.067	191	0.295	170	0.58	2.4	0.79	0.42	0.49	4.5	1.9	5.1	0.12	6.88	0.34	36.5	2.7	8.3	11.9	2.6	0.9	5.9	1	0.22	63.4	2.35	2	1.51	37.5	0.39	3.3	2
WR-507D1	295	300	RD	3.73		22	0.08	137	54	2.37	0.884	77	7	0.333	0.006	0.02	0.081	240	0.454	469	1.38	1.3	1.26	0.72	0.71	5.8	3.3	13	0.22	7.09	0.43	44.2	7.7	11.2	15.1	10.6	1.4	6.8	1.2	0.32	59.3	2.17	1.7	5.22	46	0.8	6.1	1
WR-507D1	300	305	RD	3.67		25	0.06	156	84	4.02	0.817	87	10	0.342	0.006	0.02	0.095	281	0.396	429	0.88	0.4	1.37	0.76	0.83	7.1	3.7	12.1	0.22	6.28	0.32	52	5.6	10.4	17.3	9.4	1.6	8.5	1.1	0.4	60.9	2.21	2.6	3.09	52	0.84	6.2	1
WR-507D1	305	311.7	RD	2.07		8	0.09	48	32	2.16	0.238	25	10	0.491	0.005	0.02	0.034	93	0.159	132	1.28	0.4	0.79	0.45	0.31	2.5	3.2	4.1	0.15	2.44	0.15	17.3	12.6	5	5.6	2.6	1.1	3.1	0.6	0.18	23.3	1.38	2.4	3.11	19.4	0.5	4.1	2
WR-508	42.7	50	MFd	1.04	397	25	0.02	30	9	0.13	0.05	14	6	0.18	0.0005	0.01	0.022	72	0.127	250	0.41	4.8	1.71	0.96	0.32	1.9	1.9	6.6	0.35	3.26	0.22	10.6	4.1	2.5	3.3	1.2	0.9	2.1	0.2	0.27	6.27	0.37	0.6	5.36	9	0.93	11.1	11
WR-508	50	60	MFd	0.9	209	10	0.01	25	5	0.1	0.048	11	3	0.201	0.0005	0.005	0.016	48	0.061	111	0.48	3.4	0.75	0.41	0.2	1.3	1.6	3.1	0.15	2.37	0.09	8.6	4.7	1.6	2.7	1	0.5	1.5	0.1	0.14	5.46	0.19	0.2	2.35	4.2	0.38	4.5	4
WR-508	60	70	MFc	0.96	220	9	0.01	25	6	0.08	0.06	10	4	0.232	0.0005	0.005	0.015	50	0.062	87	0.4	2	0.54	0.29	0.18	1.2	1.5	2.6	0.11	2.06	0.08	8.6	5.6	1.6	2.7	1.1	0.3	1.5	0.1	0.1	4.96	0.16	0.1	1.56	3.4	0.3	3	4
WR-508	70	80	MFc	1.19	258	10	0.02	24	7	0.18	0.081	10	4	0.276	0.002	0.005	0.019	53	0.104	216	0.55	2	0.81	0.46	0.2	1.2	1.9	6.2	0.16	2.53	0.13	8	7.3	2.7	2.5	1.3	0.5	1.6	0.2	0.14	11.1	0.23	0.2	2.09	4.6	0.5	4.8	4
WR-508	80	90	MFc	1.34	272	8	0.005	22	6	0.07	0.098	9	6	0.303	0.0005	0.005	0.013	43	0.073	128	0.46	1.4	0.52	0.3	0.16	1	2	3.8	0.1	2.21	0.13	7.2	7.3	2	2.3	1.5	0.4	1.3	0.2	0.1	6.94	0.27	0.2	1.05	3.5	0.34	2.8	4
WR-508	90	100	MFc	1.07	228	7	0.005	22	9	0.08	0.088	10	5	0.233	0.0005	0.005	0.014	44	0.047	79	0.33	1.2	0.45	0.26	0.16	1	1.6	2.4	0.09	2.03	0.1	7.6	5.8	1.4	2.4	1.2	0.3	1.3	0.1	0.08	4.94	0.16	0.1	1.13	3.8	0.28	2.3	4
WR-508	100	110	MFc	1.8	245	8	0.01	24	6	0.11	0.179	10	10	0.4	0.001	0.005	0.016	53	0.096	191	0.69	0.9	0.6	0.38	0.2	1.2	2.6	5.3	0.12	2.11	0.14	8.3	12.2	2.4	2.6	2.2	0.5	1.6	0.2	0.11	9.62	0.24	0.2	1.32	4.7	0.45	3.4	4
WR-508	110	120	MFc	1.37	156	8	0.01	25	7	0.26	0.2	11	7	0.224	0.001	0.005	0.017	57	0.096	130	0.37	0.7	0.45	0.27	0.18	1.2	1.9	4	0.08	2.25	0.19	8.8	6.5	2.5	2.8	2.7	0.4	1.6	0.2	0.09	9.45	0.24	0.2	1.02	3.5	0.34	2.1	3
WR-508	120	130	MFc	2.14	180	11	0.01	32	8	0.18	0.4	14	11	0.268	0.001	0.005	0.022	74	0.135	198	0.4	1.6	0.66	0.41	0.24	1.6	2.9	6.1	0.13	3.15	0.11	10.9	7.7	3.8	3.4	4.6	0.6	2.1	0.3	0.13	13.2	0.37	0.2	1.11	4.4	0.51	3.3	3
WR-508	130	140	MFc	1.48	135	10	0.01	30	6	0.66	0.29	13	7	0.174	0.001	0.005	0.023	81	0.143	207	0.45	1	0.84	0.51	0.26	1.7	2.1	6.4	0.17	3.33	0.16	10.5	5.9	4.3	3.2	3.3	0.6	2	0.4	0.16	16.7	0.43	0.4	1.62	4.7	0.56	4.4	3
WR-508	140	150	MFc	1.65	120	8	0.01	28	6	0.21	0.321	12	9	0.205	0.001	0.005	0.02	70	0.137	202	0.47	0.7	0.67	0.42	0.23	1.5	2.4	6.1	0.13	2.52	0.11	9.7	7.7	3.6	3	3.4	0.6	1.9	0.3	0.13	12.6	0.24	0.2	1.26	3.5	0.58	3.5	3
WR-508	150	160	MFc	1.77	88	8	0.03	31	7	0.92	0.393	13	9	0.198	0.008	0.005	0.023	85	0.117	144	0.57	0.6	0.72	0.42	0.22	1.6	2.5	4.4	0.14	2.47	0.14	10.8	8.3	3.1	3.4	4.2	0.6	2	0.3	0.14	14.4	0.44	0.2	1.38	5.5	0.45	3.8	3
WR-508	160	170	MFc	1.78	59	8	0.02	30	8	0.66	0.457	13	7	0.102	0.004	0.005	0.023	87	0.11	168	0.3	0.5	0.76	0.44	0.26	1.8	2.3	5.6	0.15	2.43	0.13	10.7	3.2	3.2	3.2	5	0.6	2.1	0.3	0.16	11.2	0.28	0.2	1.05	5.4	0.5	3.8	3
WR-508	170	180	MFc	2.94	61	17	0.02	55	13	0.72	0.77	25	12	0.097	0.002	0.005	0.052	231	0.234	362	0.6	0.5	1.52	0.84	0.45	3.2	3.7	11	0.27	4.34	0.24	20	3.7	6.6	6.3	8.4	1.2	3.8	0.6	0.29	23.2	0.44	0.4	1.94	8.8	0.99	7	4
WR-508	180	190	MFc	1.8	39	10	0.02	35	7	1.01	0.473	16	6	0.059	0.006	0.005	0.044	223	0.105	129	0.57	0.6	0.85	0.4	0.25	1.9	2.2	4	0.11	2.59	0.2	12.9	3.2	2.9	4	5	0.5	2.4	0.3	0.16	15.8	0.32	0.2	1.24	7.5	0.36	2.8	2
WR-508	190	200	MFc	2.39	46	16	0.02	52	9	0.93	0.62	24	7	0.08	0.009	0.005	0.058	282	0.177	196	0.32	0.8	0.97	0.47	0.42	3	2.9	6	0.16	3.28	0.27	20.1	2.4	4.9	6	6.8	0.8	3.8	0.5	0.23	25	0.44	0.3	1.21	8.2	0.54	4	4
WR-508	200	210	MFc	3.8	54	16	0.02	55	9	0.75	0.828	26	14	0.099	0.004	0.005	0.048	170	0.216	273	0.45	3.3	1.12	0.64	0.45	3.2	4.6	8.1	0.2	3.39	0.24	21.2	4.6	6.1	6.5	9.1	1.1	4.1	0.9	0.24	23.7	0.55	0.4	1.45	11.5	0.7	5.4	3
WR-508	210	220	MFb	2.42	42	10	0.02	35	6	0.49	0.674	16	6	0.069	0.005	0.005	0.028	99	0.227	173	0.35	0.8	0.7	0.38	0.27	1.9	3	5.3	0.12	2.83	0.18	13.1	3.4	6.6	4.1	7.4	0.8	2.4	0.6	0.14	18.2	0.56	0.3	1.25	8.2	0.44	3.2	2
WR-508	220	230	MFb	4.11	71	18	0.02	61	10	0.85	0.818	29	18	0.127	0.006	0.005	0.058	233	0.274	257	0.67	2.4	1.17	0.64	0.48	3.7	5.3	7.7	0.2	5.91	0.27	24.5	8	7.7	7.5	8.4	1.4	4.6	0.8	0.28	34.4	0.81	0.4	1.55	16.8	0.69	5.5	2
WR-508	230	240	MFb	2.46	55	14	0.03	53	11	1.12	0.664	26	6	0.094	0.014	0.005	0.054	226	0.249	263	0.33	2.2	1.04	0.55	0.36	3.2	2.9	7.5	0.18	3.99	0.25	20.6	2.8	6.6	6.3	6.5	1	4	1	0.25	46	0.87	0.4	2.18	16.4	0.61	4.8	1
WR-508	240	250	MFb	2.53	58	14	0.04	49	11	1.88	0.689	24	6	0.131	0.027	0.005	0.057	275	0.217	217	0.49	2.1	0.91	0.48	0.36	3	3	6.4	0.15	3.92	0.5	18.9	3.8	6.1	5.9	6.8	1	3.6	0.8	0.24	42.4	1.15	0.6	1.66	17.4	0.53	4	2
WR-508	250	260	MFb	2.25	44	13	0.02	49	13	1.4	0.603	24	7	0.08	0.004	0.005	0.048	207	0.231	210	0.35	1.8	1	0.58	0.32	2.8	2.7	6.4	0.19	4.13	0.24	18.9	3	6.7	5.9	6.2	1	3.6	0.8	0.23	37.2	1.1	0.5	1.51	15.6	0.64	4.7	2
WR-508	260	270	MFb	1.87	42	10	0.02	47	12	0.35	0.514	22	4	0.083	0.002	0.005	0.048	233	0.17	143	0.31	3.2	1	0.52	0.37	2.7	2.4	4.3	0.17	2.79	0.19	18.2	2.3	4.9	5.6	5.4	0.8	3.5	0.6	0.22	25.5	0.75	1.2	1.34	9.8	0.54	4.9	2
WR-508	270	280	MFb	3.06	73	11	0.04	55	10	1.34	0.866	26	8	0.173	0.011	0.005	0.053	233	0.152	140	0.57	5.4	3.92	0.64	0.45	3.4	4	4.3	0.23	2.74	0.16	22	3.8	4.2	6.7	8.7	1.1	4.2	0.5	0.26	20.7	0.69	2.8	1.26	15	0.71	6.3	3
WR-508	280	290	MFb	4.4	75	13	0.03	54	9	1.08	1.04	26	12	0.129	0.005	0.005	0.046	187	0.163	184	0.58	2	0.91	0.49	0.39	2.9	4.6	5.5	0.16	3.34	0.22	20.3	5	4.5	6.3	10.6	1.1	3.8	0.5	0.22	21	0.61	1.9	1.38	20.1	0.56	4	2
WR-508	290	300	MFb	3.35	96	17	0.03	89	17	0.43	0.761	45	19	0.256	0.004	0.005	0.067	282	0.211	272	1.1	11.1	1.94	1.05	0.73	4.6	4.4	7.9	0.37	5.48	0.3	33.8	11.9	5.7	10.6	8.3	1.5	5.8	0.6	0.38	25.6	1.43	2.1	8.08	17.4	1.05	10.9	3
WR-508	300	310	RD	3.1	131	16	0.02	63	23	0.16	0.546	31	15	0.228	0.001	0.005	0.06	270	0.15	116	1.23	24	1.39	0.72	0.51	3	4.2	3.7	0.25	5.16	0.16	25.2	9.7	5.9	7.8	5	1	4	1.5	0.25	27.6	1.79	4	5.5	19.2	0.74	7	5
WR-508	310	320	RD	3.5	1110	19	0.03	107	21	0.16	0.389	53	18	0.518	0.0005	0.04	0.082	358	0.162	166	1.23	15	2.31	1.16	0.81	4.8	5.3	4.8	0.42	6.82	0.18	41.6	11.9	5.2	13	3.7	1.4	6.5	0.7	0.41	26.5	1.72	1.7	8.22	24.4	0.96	12.1	3
WR-508	320	330	RD	2.47	1380	10	0.02	67	18	0.13	0.132	33	15	0.457	0.0005	0.03	0.042	150	0.119	129	1.7	36.6	1.68	0.86	0.48	3.4	3.5	3.8	0.31	3.32	0.19	25.8	9.4	3.6	8.1	1.5	0.9	4.3	0.5	0.31	17.7	0.94	0.7	4.68	14.5	0.71	9.2	3
WR-508	330	340	RD	2.87	1300	12	0.02	96	12	0.16	0.177	50	12	0.488	0.0005	0.03	0.055	179	0.102	217	3.7	16.9	1.52	0.89	0.57	4	4.3	6.5	0.3	4.66	0.31	35.6	21	3.2	11.4	1.8	1	5.4	0.5	0.29	37.7	0.71	0.8	7.68	15	0.79	8.4	3
WR-508	340	350	RD	1.64	315	7	0.01	42	11	0.09	0.072	21	8	0.3	0.0005	0.01	0.029	91	0.152	408	2.66	10.1	2.14	1.3	0.43	2.8	2.8	11.8	0.43	2.18	0.11	16.9	20.2	3.8	5.2	0.9	0.9	3	0.4	0.35	15	0.51	1.4	5.85	14.4	1.28	12.8	3
WR-508	350	355	RD	1.44	189	21	0.04	66	7	0.07	0.08	33	8	0.249	0.0005	0.005	0.108	508	0.115	322	1.64	8.1	2.25	1.09	0.55	3.4	2.5	9.3	0.37	7.86	0.07	24	13.9	2.8	7.7	1	0.8	3.8	0.3	0.34	8.05	0.45	1.1	5.09	9.9	0.98	10.9	4
WR-508	355	360	RD	0.89	40	5	0.01	35	3	0.06	0.043	17	5	0.139	0.0005	0.005	0.021	75	0.063	172	1.5	6.4	0.92	0.52	0.3	1.8	1.6	4.9	0.19	1.51	0.08	13.4	13.7	1.5	4.3	0.7	0.4	2.2	0.1	0.16	4.84	0.19	1.1	2.6	6.9	0.52	5.5	4
WR-508	360	365	RD	0.86	387	5	0.005	33	17	0.06	0.018	18	18	0.177	0.0005	0.01	0.022	60	0.177	339	1.17	5.5	2.02	1.14	0.35	2.3	1.4	10.4	0.41	1.81	0.34	12.9	9.4	3.7	4.2	0.4	0.8	2.2	0.4	0.32	9.29	0.65	1.7	6.76	21.9	1.15	12.4	2

WR-508	365	370	RD	0.8	221	5	0.005	32	11	0.07	0.029	17	9	0.134	0.0005	0.005	0.02	58	0.103	194	1.06	5.4	1.58	0.9	0.32	2	1.3	6.1	0.32	3.28	0.3	12.8	9.1	2.3	4.1	0.6	0.6	2.2	0.2	0.26	6.78	0.54	1.2	5.4	16.7	0.84	9.2	3
WR-508	370	375	RD	0.83	341	6	0.005	54	16	0.05	0.068	27	5	0.125	0.0005	0.01	0.03	113	0.05	107	0.43	4.2	0.86	0.51	0.42	2.8	1.1	3.3	0.16	4.23	0.18	23.2	2.9	1.2	7.1	0.8	0.4	3.6	0.1	0.18	4.47	0.28	0.4	4.5	16.4	0.46	4.6	3
WR-508	375	380	RD	0.44	26	5	0.005	49	9	0.04	0.029	24	6	0.057	0.0005	0.005	0.028	108	0.024	69	0.58	6.6	0.68	0.4	0.4	2.4	0.4	2.2	0.13	4.17	0.17	22.1	4.3	0.7	6.5	0.5	0.3	3.7	0.1	0.15	3.59	0.14	0.4	3.1	3.6	0.35	3.6	10
WR-508	380	385	RD	0.6	146	5	0.01	34	12	0.06	0.023	18	7	0.111	0.0005	0.005	0.02	65	0.04	62	1.2	3.2	1.32	0.73	0.31	2.1	1.2	2.1	0.27	1.43	0.11	15.1	9	1.3	4.6	0.4	0.4	2.5	0.2	0.22	7.18	0.33	0.4	2.96	3.7	0.63	7.7	3
WR-508	385	390	RD	0.38	26	5	0.005	43	11	0.04	0.017	21	4	0.073	0.0005	0.005	0.023	85	0.02	45	0.6	6.7	0.54	0.35	0.35	2	0.7	1.6	0.11	1.31	0.07	18.4	4.8	0.8	5.6	0.3	0.3	3	0.1	0.12	3.81	0.18	0.2	2.17	1.9	0.3	3.1	2
WR-508	390	395	RD	0.62	11	9	0.01	24	10	0.05	0.022	13	6	0.122	0.0005	0.005	0.044	225	0.037	71	1.21	3.8	0.91	0.48	0.22	1.5	1.5	2.4	0.17	2.48	0.07	10.1	11.1	1	3.2	0.4	0.4	1.6	0.1	0.17	6.26	0.36	0.5	3.65	3.4	0.44	4.9	3
WR-508	395	400.4	RD	0.95	17	9	0.02	56	17	0.1	0.044	28	9	0.168	0.0005	0.005	0.042	168	0.092	193	3.6	9.1	1.63	0.93	0.51	3.3	2.1	6.8	0.36	4.3	0.12	24.2	28.2	2.1	7.4	0.8	1.3	4.1	0.3	0.31	16.9	0.46	1	4.34	13.2	0.85	9.1	3
WR-509	33.3	40	MFd	1.05	87	9	0.01	22	7	0.04	0.247	10	4	0.045	0.0005	0.005	0.012	38	0.06	112	0.1	2.2	0.65	0.42	0.18	1.2	1.2	3.5	0.14	2.98	0.21	7.4	0.8	1.4	2.5	2.5	0.8	1.4	0.1	0.12	4.04	0.28	0.2	1.2	2.4	0.48	3.5	2
WR-509	40	50	MFd	1.05	115	5	0.005	15	5	0.04	0.239	7	4	0.053	0.0005	0.005	0.01	27	0.032	66	0.06	2.1	0.41	0.26	0.14	0.9	1.3	2.1	0.08	2.4	0.1	5.7	0.6	0.7	1.9	2.2	0.4	1.1	0.1	0.08	2.57	0.18	0.2	0.58	2.1	0.27	2.1	15
WR-509	50	60	MFd	0.82	89	8	0.005	21	4	0.03	0.193	9	3	0.043	0.0005	0.005	0.012	37	0.033	52	0.08	1.7	0.48	0.25	0.2	1.2	1	1.6	0.09	2.93	0.11	7.7	0.5	0.7	2.5	1.8	0.3	1.4	0.1	0.1	2.37	0.15	0.1	1.1	2	0.23	2	2
WR-509	60	70	MFd	0.63	115	8	0.005	21	6	0.05	0.143	9	2	0.037	0.0005	0.005	0.014	44	0.046	109	0.1	1.5	0.8	0.46	0.22	1.3	0.9	3.4	0.16	2.59	0.14	7.9	0.4	0.9	2.6	1.3	0.5	1.5	0.1	0.15	3.86	0.15	0.1	0.85	1.6	0.43	4.1	1
WR-509	70	80	MFd	1	118	11	0.005	24	7	0.05	0.24	12	4	0.05	0.0005	0.005	0.016	49	0.084	96	0.08	1.4	0.8	0.49	0.25	1.5	1.4	3	0.17	3.2	0.09	9.6	0.5	1.5	3.1	2.2	0.7	1.8	0.1	0.14	4.46	0.25	0.2	0.81	2.9	0.5	4.1	1
WR-509	80	90	MFd	1.17	165	12	0.01	25	9	0.05	0.282	10	4	0.065	0.0005	0.005	0.017	56	0.061	129	0.09	1.6	0.81	0.61	0.26	1.6	1.5	4	0.16	3.98	0.08	8.9	0.6	1.3	2.9	2.4	0.5	1.7	0.1	0.16	4.77	0.22	0.2	0.8	3	0.48	4.1	2
WR-509	90	100	MFd	1.08	157	9	0.01	22	10	0.05	0.241	10	5	0.073	0.0005	0.005	0.016	58	0.059	95	0.1	1.4	0.79	0.45	0.25	1.5	1.4	3	0.16	3.01	0.11	8.4	0.9	1	2.7	2.2	0.5	1.7	0.1	0.15	3.57	0.21	0.2	0.77	2.6	0.41	4.1	2
WR-509	100	110	MFd	0.75	99	7	0.005	20	8	0.04	0.165	9	4	0.046	0.0005	0.005	0.013	45	0.046	98	0.06	1.5	0.65	0.37	0.21	1.3	1	3	0.12	2.49	0.1	7.6	0.6	1	2.4	1.4	0.4	1.4	0.1	0.12	2.9	0.19	0.2	0.69	2.1	0.35	3.3	2
WR-509	110	120	MFd	0.99	149	9	0.005	24	8	0.05	0.218	11	4	0.059	0.0005	0.005	0.016	51	0.077	187	0.08	1.8	0.89	0.53	0.24	1.6	1.4	5.8	0.19	3.1	0.09	9	0.7	1.7	3	1.9	0.7	1.7	0.2	0.17	4.87	0.26	0.2	1.26	3.4	0.57	4.8	1
WR-509	120	130	MFd	0.93	270	7	0.005	21	8	0.05	0.143	9	4	0.096	0.0005	0.005	0.014	43	0.056	167	0.08	1.9	0.92	0.53	0.21	1.4	1.4	5.1	0.18	2.84	0.08	7.9	1.1	1.2	2.6	1.3	0.5	1.6	0.1	0.16	4.98	0.28	0.4	0.96	3.8	0.52	4.8	2
WR-509	130	140	MFd	0.62	200	7	0.005	20	7	0.04	0.081	8	2	0.073	0.0005	0.005	0.012	36	0.039	80	0.06	1.7	0.67	0.36	0.18	1.2	0.9	2.5	0.13	2.63	0.13	7.3	0.9	0.7	2.4	0.8	0.3	1.4	0.1	0.13	3.4	0.18	0.2	0.82	2.4	0.34	3.4	1
WR-509	140	150	MFd	0.78	265	10	0.01	26	8	0.06	0.094	11	3	0.087	0.0005	0.01	0.018	50	0.074	247	0.09	2.2	1.63	0.84	0.27	1.9	1.1	7.5	0.32	3.98	0.11	9.2	1	1.7	3	1.1	0.8	1.9	0.2	0.27	5.43	0.24	0.3	1.58	3.3	0.8	8.4	2
WR-509	150	160	MFc	0.99	180	9	0.005	25	7	0.05	0.178	10	5	0.091	0.0005	0.005	0.017	54	0.074	113	0.09	2	0.72	0.4	0.23	1.5	1.4	3.7	0.14	3.66	0.07	8.8	1.2	1.9	2.8	1.7	0.4	1.7	0.2	0.14	5.77	0.24	0.2	0.81	6.6	0.39	3.6	1
WR-509	160	170	MFc	0.96	209	9	0.005	24	8	0.06	0.149	9	6	0.102	0.0005	0.005	0.017	57	0.076	127	0.11	1.1	0.76	0.41	0.22	1.5	1.3	3.9	0.14	3.17	0.1	8.5	1.6	2.6	2.6	1.4	0.4	1.7	0.2	0.15	8.41	0.25	0.3	0.91	6.8	0.38	3.7	1
WR-509	170	180	MFc	1.21	186	10	0.01	26	8	0.07	0.202	11	10	0.126	0.0005	0.005	0.019	62	0.116	230	0.14	1	0.97	0.57	0.24	1.7	1.6	7.3	0.2	3.68	0.1	9.3	2.2	3	2.9	1.9	0.5	1.9	0.3	0.18	10.2	0.26	0.2	1.28	5.4	0.59	5.2	1
WR-509	180	190	MFc	1.21	118	10	0.01	28	10	0.42	0.253	11	8	0.109	0.002	0.005	0.021	72	0.106	148	0.14	0.8	0.73	0.4	0.23	1.7	1.5	4.7	0.14	3.34	0.11	9.8	1.8	2.9	3.1	2.4	0.4	1.9	0.3	0.15	12.9	0.3	0.3	0.77	4.7	0.41	3.7	1
WR-509	190	200	MFc	1.37	163	9	0.01	25	10	0.09	0.273	11	11	0.132	0.001	0.005	0.019	64	0.083	166	0.13	0.6	0.79	0.45	0.22	1.6	1.8	5.2	0.15	3.51	0.09	8.9	2.2	2.2	2.8	2.6	0.4	1.8	0.2	0.16	10.1	0.26	0.2	0.89	4.8	0.44	4	1
WR-509	200	210	MFc	1.37	181	11	0.03	30	7	0.38	0.256	13	11	0.145	0.003	0.005	0.026	87	0.153	343	0.16	0.6	1.42	0.78	0.3	2.3	1.9	10.4	0.27	3.06	0.11	11.4	2.1	3.9	3.6	2.4	0.7	2.4	0.4	0.26	13.3	0.29	0.3	1.4	4.9	0.83	7.9	1
WR-509	210	220	MFc	1.6	140	18	0.02	50	10	0.11	0.358	23	9	0.1	0.0005	0.005	0.044	174	0.248	437	0.18	1.2	1.7	0.93	0.45	3.7	2.2	13.8	0.32	5.64	0.27	19.9	1.9	6.6	6.2	3.2	1.1	4	0.7	0.38	51.3	0.69	0.5	1.96	7.2	1.01	8.9	2
WR-509	220	230	MFc	1.71	124	10	0.03	32	7	0.95	0.422	15	7	0.105	0.004	0.005	0.026	88	0.082	131	0.24	0.8	0.83	0.44	0.28	2	2.1	4.2	0.15	3.76	0.16	12.1	1.5	2.4	3.8	3.9	0.5	2.4	0.2	0.18	9.24	0.35	0.3	0.85	5	0.43	4	2
WR-509	230	240	MFc	1.92	181	13	0.01	36	7	1.49	0.459	16	9	0.095	0.002	0.005	0.038	150	0.178	286	0.62	1.5	1.17	0.66	0.34	2.6	2.4	9.2	0.22	4.32	0.16	13.8	2.1	4.8	4.3	4.1	0.7	2.8	0.5	0.26	26.6	0.42	0.4	1.37	7.3	0.69	5.6	1
WR-509	240	250	MFc	1.03	141	16	0.01	46	9	0.1	0.227	21	3	0.051	0.0005	0.005	0.043	171	0.315	369	0.2	0.6	1.36	0.78	0.37	3.1	1.4	11.7	0.25	5.26	0.32	18	0.8	8	5.6	2.3	0.9	3.7	0.9	0.32	64	0.9	0.7	1.74	6.4	0.86	6.1	1
WR-509	250	260	MFc	2.38	160	18	0.02	47	11	0.5	0.528	21	12	0.081	0.002	0.005	0.041	161	0.263	351	0.23	0.6	1.29	0.78	0.43	3.1	2.8	11.2	0.25	5.9	0.16	18.4	1.5	7	5.7	5	1.2	3.7	0.7	0.28	28.8	0.72	0.5	1.73	7	0.9	6.1	1
WR-509	260	270	MFc	1.73	174	29	0.02	78	13	0.18	0.362	38	9	0.069	0.001	0.005	0.072	300	0.454	480	0.36	0.8	1.66	0.9	0.54	5	2	15.2	0.28	8.68	0.63	29.2	1.5	12.2	9.4	3.3	1.3	5.9	1.3	0.43	99	1.02	0.7	2.2	9.4	1.06	7	1
WR-509	270	280	MFc	1.68	204	26	0.02	70	15	0.13	0.357	33	8	0.073	0.001	0.005	0.063	261	0.449	508	0.19	1.4	1.76	1.03	0.57	4.8	2.1	16.2	0.33	8.78	0.36	27.7	1.1	12.4	8.7	3.3	1.4	5.6	1.2	0.43	80	1.01	0.8	2.5	9.7	1.19	7.8	1
WR-509	280	290	MFc	2.36	123	13	0.02	37	8	0.64	0.432	17	11	0.072	0.004	0.005	0.031	125	0.096	142	0.14	3.4	0.85	0.47	0.33	2.3	2.5	4.6	0.15	3.83	0.1	14.7	1	2.6	4.6	3.6	0.6	2.9	0.3	0.24	13.3	0.3	0.2	0.95	5.2	0.46	4.9	1
WR-509	290	300	MFc	2.32	128	14	0.02	44	12	0.27	0.407	20	11	0.065	0.002	0.005	0.032	119	0.143	171	0.2	1.8	0.94	0.52	0.35	2.7	2.5	5.6	0.17	5.38	0.16	17.3	1.2	3.9	5.4	3.6	0.7	3.4	0.4	0.21	14.7	0.37	1.2	1.83	5.7	0.55	4	6
WR-509	300	310	MFb	1.98	189	11	0.02	38	9	0.71	0.289	17	7	0.067	0.002	0.005	0.029	104	0.132	148	0.15	1	0.69	0.38	0.27	2.3	2.2	4.9	0.12	3.25	0.16	15.4	0.8	3.6	4.9	2.5	0.6	2.9	0.4	0.18	20	0.43	0.3	0.97	5.4	0.41	2.9	2
WR-509	310	320	MFb	2.45	79	14	0.02	39	11	0.24	0.333	18	11	0.066	0.002	0.005	0.032	123	0.165	207	0.14	1	0.98	0.55	0.35	2.4	2.6	6.4	0.18	3.86	0.14	15.2	1	4.6	4.8	2.9	0.8	3.2	0.5	0.22	25.5	0.61	0.3	1.16	5.9	0.61	4.4	1
WR-509	320	330	MFb	2.09	383	10	0.02	40	9	0.2	0.357	18	7	0.12	0.0005	0.01	0.029	103	0.206	187	0.11	0.9	1.03	0.6	0.34	2.6	2.5	6.1	0.2	3.37	0.17	16.1	1.2	5.6	5.1	3	0.9	3.2	0.6	0.22	19.3	0.67	0.6	1.23	9.9	0.64	4.6	1
WR-509	330	340	MFb	2.16	93	11	0.02	37	12	0.12	0.358	17	8	0.051	0.0005	0.005	0.029	121	0.144	177	0.12	1.3	0.92	0.53	0.31	2.4	2.5	5.7	0.17	3.33	0.16	15	0.8	4	4.7	3.3	0.7	3	0.4	0.26	16.1	0.4	0.3	1.4	5.5	0.58	4.1	1
WR-509	340	350	MFb	2.54	99	10	0.01	40	11	0.24	0.38	19	9	0.053	0.001	0.005	0.032	123	0.106	149	0.62	1.1	0.89	0.49	0.33	2.6	2.6	4.7	0.18	3.1	0.14	16.3	1.8	3.1	5.2	3.4	0.7	3.2	0.4	0.22	19	0.54	0.3	0.89	5.8	0.7	3.8	1
WR-509	350	360	MFb	2.58	122	16	0.02	53	12	0.22	0.464	26	15	0.073	0.001	0.005	0.041	148	0.213	255	0.38	0.8	1.11	0.65	0.42	3.7	2.7	8	0.21	4.49	0.18	22	1.5	5.8	6.9	4.2	1	4.3	0.7	0.31	33.6	0.62	0.4	1.47	9.3	0.72	4.9	1
WR-509	360	370	MFb	2.93	142	19	0.06	59	17	1.23	0.476	29	15	0.116	0.004	0.005	0.05	181	0.274	264	0.25	1.2	1.04	0.6	0.46	3.8	3.1	8.3	0.18	5.2	0.24	23.3	1.4	7.8	7.5	4.5	1.1	4.5	1	0.29	53.8	1.13	0.6	1.55	12.7	0.66	4.5	1
WR-509	370	380	MFb	2.2	327	12	0.01	47	11	0.11	0.463	23	6	0.114	0.0005	0.01	0.034	125	0.146	228	0.24	1.2	0.84	0.5	0.32	2.7	2.6	7.1	0.15	3.45	0.22	18.8	1.3	4.3	6.1	4.2	0.7	3.6	0.5	0.2	25.5	0.6	0.3	1.63	8.3	0.57	3.9	1
WR-509	380	390	MFb	1.88	649	8	0.01	32	9	0.1	0.306	14	3	0.174	0.0005	0.02	0.029	128	0.08	98	0.3	2.3	0.87	0.43	0.28	2.2	2.4	3.4	0.15	2.8	0.3	13.6	1.8	2.2	4.2	2.8	0.6	2.6	0.3	0.19	12.9	0.38	0.2	1.44	5.5	0.43	3.8	2
WR-509	390	400	MFb	2.33	510	10	0.03	40	13	0.66	0.453	19	5	0.172	0.003	0.01	0.06	326	0.107	133	0.36	0.9	1.57	0.7	0.35	3.2	2.7	4.3	0.26	3.04	0.13	16	1.6	3.1	5	4.1	0.6	3.3	0.4	0.34	16.5	0.66	0.3	1.17	9.1	0.55	8.3	2
WR-509	400	410	MFb	2.65	336	11	0.02	46	9	0.25	0.62	21	6	0.137	0.0005	0.01	0.038	153	0.105	123	0.65	1.5	1.12	0.59	0.38	3	3	4	0.2	4.63	0.16	18.8	1.8	2.9	5.9	5.9	0.7	3.6	0.4	0.26	13	0.44	0.3	1.35	7.7	0.55	5.4	2
WR-509	410	420	MFb	1.98	108	10	0.02	32	11	0.97	0.506	15	5	0.07	0.002	0.005	0.037	169	0.107	140	0.49	1.2	1.03	0.58	0.3	2.3	2.1	4.8	0.19	3.3	0.24	13.5	1.2	3.3	4.2	4.9	0.8	2.7	0.4	0.23	14.2	0.52	0.3	1.43	8.1	0.61	5	2
WR-509	420	430	MFb	2.79	123	13	0.04	37	11	1.09	0.753	18	7	0.11	0.004	0.005	0.048	230	0.133	166	0.67	1.2	1.2	0.6	0.37	2.6	2.9	5.3	0.21	3.35	0.2	15.2	1.7	3.8	4.8	7.6	0.7	3	0.5	0.25	16.2	0.54	0.4	1.84	8	0.66	6.9	2
WR-509	430	440	MFb	4.24	107	15	0.03	43	11	0.85	0.889	21	14	0.112	0.004	0.005	0.06	321	0.12	144	0.52	0.5	1.15	0.59	0.44	2.9	3.9	4.6	0.2	3.99	0.18	17.9	1.4	3.5	5.7	8.7	0.9	3.5	0.4	0.27	11.9	0.5	0.2	1.34	8.4	0.59	5.1	2
WR-509	440	450	RD	4.13	82	13	0.02	45	10	0.85	0.881	22	11	0.096	0.003	0.005	0.061	337	0.094	124	0.58	0.7	0.95	0.48	0.42	3.1	3.4	4	0.15	3.85	0.14	18.6	1.1	2.7	5.9	8.5	0.7	3.6	0.3	0.25	18	0.43	0.2	1.39	8.3	0.45	3.6	2
WR-509	450	460	RD	1.89	126	8	0.02	25	8	0.38	0.465	12	6	0.104	0.002	0.005	0.032	134	0.074	153	0.42	0.4	0.83	0.46	0.32	1.9	1.9	4.9	0.15	2.05	4.1	11	1.8	1.8	3.4	4.9	0.5	2.2	0.2	0.18	9.29	0.42	0.2	1.46	3.5	0.5	4.2	2
WR-509	460	470	RD	1.83	111	7	0.02	25	7	0.42	0.427	12	10	0.143	0.002	0.005	0.026	103	0.083	224	0.33	0.4	0.74	0.41	0.28	1.8	1.9	6.7	0.14	1.83	0.18	10.4	2.8	2.1	3.3	4	0.5	2	0.3	0.16	11.5	0.38	0.2	1.37	3.2	0.48	3.7	1
WR-509	470	480	RD	1.62	76	12	0.06	36	8	1.35	0.391	18	8	0.144	0.012	0.005	0.044	180	0.176	392	0.41	0.3	0.95	0.6	0.38	2.4	1.5	11.7	0.19	2.64	0.17	14.3	1.8	4.1	4.6	3.7	0.6	2.7	0.5	0.2	19.7	0.64	0.2	1.76	3.7	0.72	4.8	2
WR-509	480	485	RD	2	77	6	0.03	22	5	0.11	0.51	11	8	0.113	0.001	0.005	0.031	90	0.04	94	0.23	0.4	0.5	0.31	0.24	1.4	1.9	3.1	0.09	1.38	0.12	9.4	2.5	1.1	3	5.1	0.3	1.8	0.1	0.12	4.6	0.16	0.1	1.01	2	0.3	2.4	2
WR-509	485	490	RD	2.87	97	10	0.02	35	10	0.38	0.65	17	19	0.278	0.001	0.005	0.031	96	0.141	322	0.56	0.6	0.88	0.58	0.35	2.3	2.8	10.1	0.18	2.37	0.14	14.2	7.4	3.5	4.6	6.5	0.9	2.7	0.4	0.18	15	0.44	0.2	2.09	6	0.71	4.5	2
WR-509	490	495	RD	2.75	278	26	0.04	107	9	0.48	0.522	54	16	0.301	0.002	0.01	0.087	275	0.384	960	0.83	1.8	2.83	1.73	1.1	6.5	2.8	28.3	0.57	4.55	0.19	43.5	7.8	10	13.7	4.6	1.5	8.3	0.9	0.56	27.4	0.6	0.4	4.64	6.3	1.93	16.6	2
WR-509	495	500	RD	1.85	207	12	0.02	39	11	0.63	0.305	21	10	0.263	0.007	0.005	0.049	139	0.205	497	1.12	2.3	1.06	0.7	0.38	2.4	2.2	15	0.22	2.55	0.2	16.4	11.8	5.2	5.2	2.8	0.7	3.1	0.8	0.2	40.8	1.23	1.4	2.16	4.9	0.86	5.8	3
WR-510	52.9	60	MFd	0.65	59	11	0.01	16	9	0.08	0.092	8	6	0.086	0.0005	0.005	0.013	36	0.138	275	0.22	1.3	1.15	0.71	0.22	1.4	1.2	8.9	0.24	2.51	0.09	7.3	2.7	3.2	2.2	1.3	0.8	1.5	0.3	0.18	5.09	0.29	0.3	4.36	3.1	0.81	7	2
WR-510	60	70	MFd	0.88	119	8	0.01	21	9	0.1	0.051	9	3	0.202	0.0005	0.005	0.014	41	0.038	82	0.36	3	0.68	0.36	0.2	1.2	1.5	3	0.13	2.84	0.13	8.3	6.2	1	2.6	0.9	0.4	1.5	0.1	0.12	4.67	0.29	0.4	1.7	2.4	0.35	3.3	3
WR-510	70	80	MFc	0.97	202	8	0.01	20	7	0.08	0.062	9	4	0.228	0.0005	0.005	0.014	41	0.068	124	0.35	1.6	0.62	0.34	0.18	1.1	1.6	4	0.12	2.54	0.29	7.4	6.1	1.6	2.3	1	0.4	1.3	0.1	0.11	8.02	0.22	0.2	1.84	2.9	0.35	3.2	3
WR-510	80	90	MFc	1.38	283	11	0.01	32	9	0.1	0.101	15	6	0.314	0.0005	0.005	0.023	72	0.24	423	0.65	1.8	1.28	0.78	0.29	2.1	2.3	13.5	0.27	4.06	0.14	12.3	10.7	6	3.8	1.5	0.9	2.4	0.5	0.23	23.4	0.43	0.6	4.78	6.3	0.95	7.8	3
WR-510	90	100	MFc	2.91	340	12	0.01	25	12	0.1	0.147	12	11	0.296	0.0005	0.01	0.018	53	0.08	117	0.84	2	0.68	0.4	0.26	1.5	3.4	4	0.13	3.62	0.1	10.3	9.5	2	3.2	2.3	0.6	1.9	0.2	0.13	7.5	0.33	0.3	2.01	6.7	0.39	3.4	3
WR-510	100	110	MFc	1.72	282	13	0.01	35	10	0.14	0.144	17	8	0.37	0.001	0.01	0.029	93	0.312	582	1.04	3.8	1.66	1.04	0.4	2.7	2.9	18.7	0.35	4.6	0.25	14.4	15.9	7.6	4.4	2	1.2	3	0.7	0.3	32.2	0.42	0.6	4.5	8.2	1.3	9.4	5
WR-510	110	120	MFc	1.22	168	7	0.005	22	6	0.08	0.117	10	5	0.258	0.0005	0.005	0.016	56	0.098	114	0.4	1.6	0.55	0.32	0.21	1.4	2	4	0.1	2.93	0.09	9.1	7.8	2.5	2.8	1.5	0.4	1.7	0.2	0.11	11.8	0.33	0.3	1.19	4.1	0.39	2.7	3
WR-510	120	130	MFc	1.65	251	13	0.01	31	7	0.13	0.19	14	7	0.32	0.001	0.005	0.022	72	0.178	287	0.57	2.4	1.06	0.67	0.31	2.1	2.8	9.5	0.22	4.14	0.26	12.4	11.3	4.7	3.8	2.3	0.8	2.6	0.4	0.2	17.7	0.39	0.3	2.31	5.6	0.77	5.8	3
WR-510	130	140	MFc	1.41	221	8	0.01	27	7	0.38	0.162	12	7	0.274	0.0005	0.005	0.02	73	0.117	163	0.52	8.9	0.81	0.47	0.26	1.7	2.4	5.4	0.16	3.32	0.14	10.8	9.4	3.2	3.3	1.8	0.5	2.1	0.3	0.16	17.9	0.38	0.3	1.48	4.7	0.52	4.2	7
WR-510	140	150	MFc	1.29	106	8	0.01	25	7	0.65	0.194	12	6	0.22	0.003	0.005	0.019	69	0.139	160	0.44	1.3	0.71	0.43	0.24	1.7	2.2	5.3	0.14	2.78	0.15	10.1	8.2	3.5	3.1	2.1	0.6	2	0.3	0.15	17.8	0.4	0.4	1.51	5.5	0.49	3.9	3
WR-510	150	160	MFc	1.46	278	9	0.01	33	9	0.21	0.19	15	7	0.257	0.0005	0.01	0.026	103	0.132	174	0.83	2.8	0.91	0.53	0.34	2.2	2.6	6	0.17	2.91	0.16	13.3	11.7	3.3	4.1	2.4	0.6	2.6	0.4	0.2	26.7	0.49	0.5	1.66	5.5	0.55	4.7	3
WR-510	160	170	MFc	1.87	780	8	0.01	34	14	0.17	0.125	16	7	0.394	0.0005	0.02	0.03	123	0.132	142	0.72	5.8	0.91	0.51	0.29	2	3.5	4.7	0.18	3.41	0.3	13	12.6	3.2	4	1.6	0.7	2.4	0.3	0.18	22.5	0.75	0.8	4.36	11.9	0.5	4.6	3
WR-510	170	180	MFc	1.54	410	8	0.01	36	9	0.6	0.207	17	6	0.235	0.002	0.01	0.03	138	0.103	114	0.51	4.2	0.96	0.56	0.34	2.3	3	4	0.22	3.22	0.13	14.5	8.1	2.8	4.5	2.2	0.6	2.8	0.3	0.2	19.5	0.52	0.4	2.04	7.2	0.49	4.8	2
WR-510	180	190	MFb	2.06	99	9	0.01	33	9	0.79	0.496	15	7	0.134	0.009	0.005	0.042	225	0.122	142	0.54	2.3	0.9	0.48	0.34	2.4	3.4	4.8	0.16	2.78	0.21	13.9	6.3	3.2	4.2	4.5	0.6	2.7	0.3	0.22	12.6	0.33	0.3	1.72	6.4	0.49	4.3	2
WR-510	190	200	MFb	2.33	95	12	0.01	50	11	1.21	0.594	25	8	0.152	0.005	0.005	0.047	213	0.28	257	0.56	3.3	1.33	0.74	0.47	3.6	3.9	8.5	0.24	4.04	0.25	21.4	5.6	7.3	6.6	5.4	0.9	4.3	0.8	0.3	38.4	0.65	0.5	2.26	11	0.74	6.5	2
WR-510	200	210	MFb	2.07	46	14	0.02	65	10	1.39	0.573	32	5	0.089	0.007	0.005	0.05	188	0.317	291	0.4	5.6	1.52	0.87	0.49	4.4	2.9	9.5	0.32	5.95	0.34	29.3	3	8.7	8.7	5.9	0.8	5.8	1	0.38	65.9	0.82	0.5	2.75	10	0.86	7	2
WR-510	210	220	MFb	1.96	45	9	0.01	35	8	0.6	0.559	18	4	0.084	0.002	0.005	0.034	158	0.145	145	0.31	5.3	0.95	0.53	0.32	2.6	2.9	4.7	0.18	3.5	0.25	15	2.6	4.1	4.6	5.3	0.6	2.9	0.5	0.22	26.2	0.6	0.3	1.49	6.7	0.51	4.7	4
WR-510	220	230	MFb	1.56	37	14	0.04	36	15	0.91	0.433	17	3	0.083	0.008	0.005	0.052	266	0.158	119	0.3	2.5	1.13	0.55	0.34	2.7	2.4	4	0.19	2.83	0.19	15.9	2.5	4	4.7	4.2	0.7	3.1	0.5	0.26	22.2	0.56	0.3	1.73	8.8	0.54	5	2
WR-510	230	240	MFb	3.3	56	20	0.02	50	14	0.82	0.92	26	9	0.094	0.005	0.005	0.054	250	0.273	257	0.42	2.4	1.17	0.71	0.54	3.8	3.9	8.9	0.3	5.07	0.3	22.8	3.6	7	7	10	1.2	4.6	0.8	0.29	39.7	1.02	0.4	2.49	11.3	0.8	5.2	2
WR-510	240	250	MFb	2.3	43	8	0.01	31	14	0.55	0.628	15	4	0.062	0.002	0.005	0.037	204	0.111	98	0.27	1.1	0.64	0.34	0.26	2.1	2.7	3.4	0.11	2.7	0.16	13.3	2.4	3.1	4.1	6.8	0.6	2.5	0.4	0.16	13.4	0.46	0.2	0.95	7.2	0.38	2.7	3
WR-510	250	260	MFb	2.11	46	9	0.02	41	12	1.27	0.594	21	4	0.069	0.006	0.005	0.039	183	0.173	136	0.34	1.6	0.77	0.42	0.29	2.7	2.7	4.5	0.13	3.58	0.24	17.4	2.3	4.7	5.5	5.8	0.8	3.3	0.6	0.2	27.1	0.72	1.2	1.5	15.6	0.44	3.1	2
WR-510	260	270	MFb	2.25	68	12	0.04	47	15	2.14	0.624	24	4	0.102	0.028	0.005	0.051	257	0.221	188	0.35	2	1.08	0.59	0.32	3.1	2.8	6.1	0.19	3.65	0.29	19.8	2.2	5.7	6	6	0.9	3.8	0.7	0.26	36.5	0.86	0.6	1.4	18	0.6	5	2
WR-510	270	280	MFb	1.86	46	10	0.02	43	12	1.56	0.534	22	3	0.071	0.005	0.005	0.046	235	0.178	192	0.24	1.1	1.02	0.57	0.32	2.7	2.3	6.3	0.18	3	0.28	17.6	1.7	4.3	5.6	5.2	0.8	3.3	0.6	0.23	28.9	0.7	0.4	1.42	10.5	0.63	6.1	2
WR-510	280	290	MFb	1.46	63	13	0.09	53	17	2.95	0.391	28	3	0.135	0.01	0.005	0.051	244	0.247	223	0.42	2	1.19	0.66	0.42	3.7	2	7	0.21	3.97	0.27	23.4	1.8	6.3	7.2	3.7	0.9	4.5	1	0.29	46.6	1.37	0.7	2.04	18.5	0.69	5.6	2
WR-510	290	300	RD	2.14	52	10	0.03	46	12	0.71	0.621	24	4	0.121	0.003	0.005	0.046	204	0.174	186	0.38	4	1.07	0.6	0.37	3.2	2.8	6.2	0.19	5.18	0.25	20.3	2.6	4.7	6.3	6.5	0.8	3.7	0.6	0.25	25.3	0.78	0.8	3.04	14.4	0.6	5	2
WR-510	300	310	RD	2.34	268	13	0.02	76	13	0.2	0.532	40	9	0.174	0.0005	0.01	0.056	221	0.189	203	1.68	53.6	1.57	0.91	0.64	4.4	4.2	6.8	0.3	4.61	0.42	34.3	15.6	5.8	10.7	4.6	1.1	5.6	0.8	0.32	41	1.18	2.5	6.95	15.7	0.86	8.2	3
WR-510	310	320	RD	3.16	96	7	0.02	49	8	0.14	0.717	24	12	0.31	0.0005	0.005	0.039	109	0.093	82	1.4	7.2	9.98	4.2	0.74	6.8	4.6	3	1.87	3.94	0.2	24.6	17.8	3.2	7.1	7	0.9	5.3	0.4	1.48	14.8	0.5	0.7	3.4	12.6	2.88	52.4	3
WR-510	320	330	RD	3.39	130	10	0.02	81	11	0.43	0.769	44	12	0.263	0.001	0.005	0.051	150	0.143	221	1.42	7.6	1.29	0.75	0.54	4.7	4.4	7.5	0.23	3.59	0.3	35.4	12.2	3.7	11.3	7.2	0.8	6.1	0.4	0.33	29.3	0.47	0.8	2.8	11.2	0.89	6.8	4
WR-510	330	340	RD	0.84	14	6	0.01	31	12	0.07	0.068	16	10	0.137	0.0005	0.005	0.024	93	0.045	96	1.39	13.6	1.73	0.89	0.31	2.1	1.6	3.1	0.34	2.22	0.13	13	11.4	1.3	4	1	0.5	2.2	0.1	0.29	6.55	0.43	0.5	3.6	5.1	0.69	9.8	4
WR-510	340	350	RD	0.85	30	8	0.01	33	6	0.08	0.066	16	7	0.129	0.0005	0.005	0.029	121	0.096	202	1.75	5.2	1.86	0.96	0.36	2.3	1.7	6.4	0.33	3.58	0.11	14.4	12.4	2.2	4.3	0.9	0.8	2.6	0.2	0.27	7.12	0.64	0.7	5.93	5.7	0.9	9.6	4
WR-510	350	355	RD	1.37	27	10	0.02	36	5	0.1	0.111	18	7	0.217	0.0005	0.005	0.037	162	0.09	227	1.58	5.4	1.7	0.87	0.41	2.5	3	7.4	0.3	4.55	0.11	16.2	11.7	2.2	4.9	1.4	0.9	3	0.2	0.26	6.26	0.75	0.5	5.54	8.5	0.87	8.6	5
WR-510	355	360	RD	2.89	540	21	0.03	100	15	0.16	0.221	54	14	0.458	0.001	0.02	0.08	308	0.319	540	4.53	16.3	4.22	2.47	1.14	6.6	5.8	17.2	0.87	9.28	0.28	43.5	36.9	7.1	13.5	2.6	2.5	7.7	0.9	0.78	34.4	3.7	3.3	18	31.9	2.32	24.4	4

WR-510	360	365	RD	1.22	49	14	0.02	54	10	0.11	0.076	29	19	0.175	0.0005	0.005	0.052	190	0.29	728	1.95	7.2	5.72	3.3	0.8	5.4	2.2	22.5	1.19	4.98	0.21	22.9	15.3	6	7.1	1	2.4	4.6	0.6	0.89	12.9	1.52	2.8	19.1	20.1	3.24	34.5	4
WR-510	365	370	RD	1.4	59	15	0.02	58	12	0.09	0.075	31	13	0.208	0.0005	0.005	0.073	332	0.177	411	1.78	39	3.46	1.93	0.63	4.1	2.7	13	0.7	5.09	0.16	23.6	15	4	7.5	1.1	1.4	4.1	0.4	0.58	14.1	0.87	1.9	15.7	17.1	1.88	20.6	5
WR-510	370	375	RD	0.76	13	8	0.01	27	6	0.08	0.039	14	7	0.141	0.001	0.005	0.042	204	0.023	56	1.37	16	0.74	0.4	0.25	1.5	1.6	2	0.14	2.49	0.21	10.8	12	0.7	3.5	0.6	0.3	1.8	0.1	0.14	3.44	0.24	0.3	2.75	4.8	0.37	3.8	4
WR-510	375	380	RD	0.55	10	8	0.01	38	10	0.15	0.029	19	6	0.098	0.0005	0.005	0.036	162	0.058	118	1.91	4.4	1.34	0.75	0.36	2.2	1.1	3.8	0.27	2.45	0.15	15	13.9	1.4	4.6	0.5	0.5	2.6	0.2	0.24	5.69	0.36	0.6	4.47	3.6	0.67	7.8	4
WR-510	380	385	RD	0.53	6	8	0.01	28	7	0.06	0.028	15	6	0.109	0.0005	0.005	0.035	157	0.025	57	1.12	5.7	0.72	0.36	0.23	1.6	1.1	2	0.13	7.66	0.08	10.8	8.5	0.9	3.5	0.5	0.3	1.8	0.1	0.14	4.18	0.28	0.4	2.79	2.6	0.34	3.4	4
WR-510	385	390	RD	0.89	9	6	0.01	24	8	0.13	0.047	12	7	0.228	0.0005	0.005	0.02	61	0.048	106	2.36	4.1	0.9	0.53	0.25	1.5	2.4	3.6	0.18	1.64	0.14	9.6	21.1	1.4	3.2	0.8	0.6	1.8	0.2	0.16	5.59	0.29	0.8	3.56	5.5	0.5	5.1	4
WR-510	390	395	RD	0.52	11	7	0.01	19	15	0.28	0.025	11	4	0.152	0.035	0.005	0.02	66	0.064	86	1.2	3.6	0.68	0.4	0.16	1.2	1.4	2.8	0.14	1.3	0.15	7	12.7	1.7	2.3	0.4	0.5	1.2	0.2	0.12	9.38	0.37	1.3	2.55	5.4	0.46	4.1	3
WR-510	395	397.5	RD	3.31	122	22	0.03	106	9	0.16	0.276	52	20	0.877	0.0005	0.005	0.075	250	0.067	96	1.39	7.2	1.12	0.59	0.7	6.1	5.8	3.4	0.17	3.44	0.09	43.4	31.6	1.6	13.8	3.2	1.7	8.3	0.2	0.34	22.9	0.41	0.6	2.42	18.5	0.5	4.5	4
WR-511A	17.6	30	MFb	0.77	326	9	0.03	20	5	0.73	0.037	9	3	0.182	0.002	0.01	0.013	33	0.04	86	0.35	0.5	0.61	0.34	0.18	1.2	1.4	2.7	0.12	2.47	0.04	8.3	2.9	0.9	2.7	0.9	0.4	1.5	0.1	0.11	3.29	0.22	0.5	0.75	4	0.33	2.8	2
WR-511A	30	40	MFb	0.83	351	8	0.02	22	4	0.22	0.037	9	3	0.196	0.0005	0.01	0.015	37	0.075	161	0.23	0.4	0.87	0.5	0.2	1.3	1.5	5	0.17	2.69	0.07	8.7	3.2	1.9	2.8	0.7	0.5	1.6	0.2	0.15	3.99	0.24	0.4	1.08	3.1	0.55	4.4	1
WR-511A	40	50	MFb	0.81	223	9	0.07	23	4	1.78	0.05	10	4	0.245	0.004	0.01	0.021	50	0.061	135	0.65	0.5	0.65	0.38	0.19	1.3	1.4	4.3	0.12	2.77	0.06	8.1	4	1.7	2.6	0.9	0.4	1.5	0.2	0.12	9.25	0.32	0.4	1.16	6.9	0.39	3.2	3
WR-511A	50	60	MFc	2.73	152	14	0.02	35	6	0.76	0.284	15	18	0.688	0.005	0.005	0.026	76	0.14	262	1.02	0.4	1.04	0.63	0.34	2.1	3.9	8.2	0.21	4.06	0.08	13.2	20.3	3.7	4.1	3.7	0.7	2.6	0.3	0.19	10.5	0.41	0.4	1.21	7.4	0.68	5.2	3
WR-511A	60	70	MFc	0.77	47	9	0.02	24	7	0.92	0.082	10	6	0.192	0.005	0.005	0.025	63	0.111	314	0.34	0.4	0.92	0.56	0.23	1.6	1.2	9.8	0.18	3.12	0.15	8.6	5	3	2.7	1.2	0.5	1.8	0.3	0.17	11.2	0.26	0.2	1.37	3.6	0.65	4.9	2
WR-511A	70	80	MFc	0.95	87	9	0.01	23	5	1.37	0.149	10	6	0.162	0.003	0.005	0.02	66	0.071	96	0.42	0.3	0.5	0.28	0.19	1.3	1.3	3.1	0.09	2.73	0.13	8.4	3	1.9	2.7	1.7	0.3	1.6	0.2	0.11	7.73	0.26	0.2	0.72	3.5	0.28	2.4	2
WR-511A	80	90	MFc	1.12	110	9	0.02	25	7	0.6	0.181	11	8	0.184	0.003	0.005	0.025	77	0.142	210	0.26	0.2	0.89	0.51	0.23	1.6	1.6	6.7	0.18	2.87	0.15	9.3	3.4	3.7	3	2.2	0.5	1.8	0.3	0.17	10.4	0.28	0.3	1.15	3.7	0.55	4.5	2
WR-511A	90	100	MFc	1.61	90	9	0.02	27	7	0.73	0.339	12	11	0.166	0.002	0.005	0.029	103	0.114	203	0.22	0.3	0.89	0.5	0.26	1.9	2	6.6	0.17	2.9	0.23	10.3	3.6	3	3.3	3.6	0.5	2.1	0.3	0.18	15.6	0.33	0.2	1.05	5	0.54	4.4	2
WR-511A	100	110	MFc	1.27	59	8	0.02	29	7	0.77	0.309	12	6	0.085	0.002	0.005	0.032	114	0.09	132	0.15	0.4	0.71	0.37	0.23	1.8	1.6	4.2	0.12	3.19	0.16	10.6	1.7	2.5	3.4	3.4	0.4	2	0.2	0.15	9.88	0.22	0.2	0.83	3.6	0.38	3.2	2
WR-511A	110	120	MFc	1.29	84	11	0.02	34	6	1.98	0.308	15	7	0.087	0.002	0.005	0.041	176	0.125	176	0.45	0.3	0.86	0.46	0.28	2.1	1.9	5.5	0.16	3.68	0.28	12.1	2	3.7	3.9	3.2	0.4	2.4	0.3	0.19	16.1	0.34	0.3	0.99	7	0.46	4	1
WR-511A	120	130	MFc	1.48	82	9	0.02	31	9	0.64	0.362	13	7	0.09	0.002	0.005	0.031	150	0.124	192	0.22	0.3	0.87	0.49	0.24	1.9	2.1	5.6	0.17	3.4	0.24	10.2	2.4	3.4	3.2	4.1	0.6	2	0.3	0.18	13.8	0.28	0.2	1.35	4	0.52	5	2
WR-511A	130	140	MFc	1.49	62	12	0.02	35	9	0.7	0.376	15	7	0.061	0.001	0.005	0.039	192	0.142	196	0.25	0.6	0.94	0.51	0.27	2.2	2	5.8	0.17	3.63	0.24	11.9	1.9	3.9	3.8	4.3	0.7	2.4	0.4	0.2	22.9	0.43	0.3	1.52	4.4	0.55	5	1
WR-511A	140	150	MFc	1.71	63	12	0.02	36	9	1.96	0.41	16	8	0.067	0.002	0.005	0.046	229	0.121	157	0.22	0.2	0.78	0.43	0.26	2.1	2.2	4.7	0.14	3.4	0.35	12.3	1.4	3.6	3.9	4.4	0.6	2.3	0.3	0.18	20.4	0.43	0.3	1.59	8.4	0.47	3.7	2
WR-511A	150	160	MFc	2.68	59	18	0.02	50	11	1.92	0.429	23	20	0.06	0.002	0.005	0.049	209	0.258	330	0.39	0.3	0.94	0.59	0.35	2.9	3.2	9.8	0.18	4.74	0.33	16.5	1.8	7.2	5.3	4.7	1.3	3.2	0.7	0.23	37	0.56	0.4	1.9	8.5	0.75	4.9	1
WR-511A	160	170	MFc	3.59	72	24	0.02	70	11	1.19	0.58	33	27	0.065	0.002	0.005	0.061	250	0.488	754	0.84	0.5	1.5	1.04	0.56	4.4	3.9	22.2	0.31	7.96	0.45	24.8	2.6	12.6	7.8	6	2	5	1.2	0.37	72.3	0.75	0.5	10.4	9.3	1.44	10.4	1
WR-511A	170	180	MFc	3.12	46	14	0.02	54	10	1.55	0.461	25	17	0.054	0.002	0.005	0.041	163	0.15	189	0.52	0.3	0.71	0.42	0.34	2.9	3.2	6	0.13	4.09	0.34	18.4	1.9	4.5	6.1	4.8	1	3.4	0.4	0.21	25	0.6	0.3	1.39	10.5	0.48	3.2	1
WR-511A	180	190	MFc	1.86	41	9	0.01	29	8	1.18	0.28	13	6	0.039	0.002	0.005	0.044	245	0.097	99	0.42	0.2	0.86	0.46	0.21	1.9	2.2	3	0.16	2.7	0.25	10.5	1.4	3	3.3	3.1	0.6	2	0.3	0.19	12.6	0.39	0.4	1.26	6.1	0.47	4.6	2
WR-511A	190	200	MFb	1.84	30	8	0.02	31	8	1.57	0.261	14	6	0.044	0.017	0.005	0.029	99	0.056	71	0.25	0.4	0.5	0.25	0.21	1.9	1.9	2.2	0.08	2.36	0.2	11.1	1.2	1.7	3.5	2.9	0.5	2	0.2	0.13	6.65	0.28	0.2	1.61	4.4	0.27	2.1	3
WR-511A	200	210	MFb	2.27	35	11	0.02	45	9	1.95	0.339	21	7	0.056	0.003	0.005	0.057	253	0.154	138	0.25	1.1	0.75	0.38	0.29	2.7	2.7	4.1	0.12	4.03	0.53	16.1	1.3	4.3	5.1	3.7	0.8	3	0.4	0.22	26	0.74	0.6	1.47	15.2	0.39	3.1	7
WR-511A	210	220	MFb	1.85	29	10	0.01	34	11	1.03	0.33	16	6	0.048	0.001	0.005	0.034	125	0.122	126	0.33	0.4	4.34	1.97	0.24	2.5	2.5	3.9	0.74	3.93	0.29	12.3	2	3.7	3.9	3.8	1	2.4	0.4	0.66	26.9	0.76	0.4	2.14	33.2	2.03	24.8	2
WR-511A	220	230	MFb	1.66	32	13	0.02	61	13	1.46	0.352	29	6	0.053	0.004	0.005	0.057	251	0.215	297	0.5	0.3	1.1	0.63	0.32	3.8	2	9.4	0.19	4.38	0.33	22.9	2.3	6.2	7.3	3.9	1	4.4	0.7	0.3	40.8	0.73	0.3	1.85	10.6	0.76	5.1	1
WR-511A	230	240	MFb	2.01	40	20	0.02	76	20	2.59	0.393	38	7	0.052	0.004	0.005	0.092	469	0.382	293	0.83	0.4	1.26	0.65	0.39	4.6	2.7	8.7	0.19	5.78	0.55	26.9	3.1	11	8.9	4.2	1.4	5.2	1.4	0.36	78.6	1.36	0.6	2.03	18.5	0.74	5.2	1
WR-511A	240	250	MFb	1.9	34	11	0.02	46	22	2.19	0.417	22	5	0.058	0.004	0.005	0.05	239	0.166	151	0.67	0.5	0.7	0.41	0.26	2.7	2.7	4.5	0.11	3.52	0.33	16.6	4.1	4.7	5.4	4.5	0.9	3.1	0.5	0.2	25.2	0.91	0.4	1.34	11.4	0.41	3	1
WR-511A	250	260	MFb	1.56	30	12	0.02	49	17	1.85	0.366	24	5	0.048	0.003	0.005	0.037	125	0.172	176	0.41	0.4	0.72	0.42	0.29	2.8	2	5.3	0.12	3.81	0.24	17.5	1.8	5.8	5.7	4	0.8	3.3	0.7	0.2	32.8	0.85	0.4	1.48	11.4	0.47	3.2	1
WR-511A	260	270	MFb	3.4	39	13	0.02	47	14	0.88	0.582	22	10	0.065	0.002	0.005	0.042	196	0.154	150	0.2	0.2	0.83	0.46	0.33	2.6	3.9	4.6	0.15	3.72	0.21	16.6	2.3	5.5	5.4	6.4	0.9	3.2	0.6	0.21	22.2	0.53	0.3	1.13	10.3	0.53	4	1
WR-511A	270	280	MFb	2.56	46	17	0.02	96	15	1.52	0.511	47	7	0.063	0.006	0.005	0.059	191	0.227	230	0.79	0.5	1	0.53	0.43	5.1	2.6	6.5	0.15	5.36	0.18	36.2	3.1	7.9	11.5	5.8	1	6.7	1.1	0.32	54.8	0.97	0.4	1.49	10.6	0.55	4.2	1
WR-511A	280	290	MFb	5.89	64	18	0.02	80	12	1.25	0.773	40	25	0.114	0.007	0.005	0.046	139	0.261	387	0.59	0.4	1.06	0.74	0.58	4.1	5.5	10.8	0.21	6.2	0.18	29.7	8.4	6.1	9.5	8.8	1.5	5.4	0.6	0.27	32.6	0.48	0.2	2.04	5.8	0.89	5.8	1
WR-511A	290	300	RD	1.31	27	7	0.02	24	5	0.39	0.229	11	7	0.193	0.006	0.005	0.018	63	0.063	169	1.35	0.5	0.83	0.46	0.23	1.5	2	4.7	0.16	1.55	0.09	9.1	21.1	1.7	2.8	2.5	0.4	1.8	0.2	0.15	6.37	0.24	0.1	0.95	2.8	0.49	4.9	4
WR-511A	300	310	RD	1.53	44	9	0.03	30	9	1.2	0.3	14	8	0.221	0.012	0.005	0.032	109	0.141	448	2.72	0.5	0.89	0.58	0.31	2.2	2.2	12.7	0.18	2.5	0.18	12.5	24.5	3.3	3.8	3.2	1	2.6	0.3	0.19	14	0.44	0.2	2.1	5.3	0.76	5.6	4
WR-511A	310	320	RD	1.48	295	7	0.02	26	9	0.61	0.172	12	7	0.308	0.001	0.01	0.018	44	0.074	288	1.88	0.7	0.75	0.52	0.25	1.7	2	8.5	0.16	2.5	0.16	10.5	21	1.8	3.3	2	0.5	2	0.2	0.15	8.43	0.29	0.1	1.38	4.1	0.62	4.5	3
WR-511A	320	330	RD	1.52	516	6	0.02	21	9	0.2	0.091	10	6	0.36	0.001	0.02	0.014	38	0.054	171	1.41	1.6	0.57	0.34	0.21	1.3	2.1	5.2	0.11	2.32	0.11	8.3	17.9	1.4	2.6	1.2	0.4	1.6	0.2	0.11	7.19	0.29	0.2	1.37	3.3	0.38	3.1	4
WR-511A	330	340	RD	0.82	143	5	0.01	19	5	0.08	0.035	9	5	0.247	0.001	0.005	0.011	27	0.023	52	1.46	0.6	0.44	0.23	0.14	1	1.4	1.7	0.08	1.66	0.06	6.8	16.7	0.7	2.2	0.6	0.2	1.3	0.1	0.08	4.29	0.13	0.1	1.23	2.3	0.22	0.1	6
WR-511A	340	350	RD	1.08	125	5	0.01	31	7	0.09	0.034	15	7	0.357	0.0005	0.005	0.019	48	0.069	119	1.76	2.5	1.1	0.65	0.25	1.7	2	3.7	0.22	3.82	0.09	11	23.6	1.8	3.7	0.6	0.4	1.9	0.2	0.18	6.47	0.33	0.3	2.54	6.2	0.58	6.2	8
WR-511A	350	355	RD	0.73	31	3	0.01	17	5	0.09	0.02	8	5	0.248	0.0005	0.005	0.012	32	0.017	45	1.53	1.5	0.46	0.28	0.13	0.9	1.6	1.6	0.09	5.6	0.12	6.3	18.2	0.5	2.1	0.4	0.4	1.1	0.1	0.09	3.76	0.2	0.2	1.25	3.5	0.28	2.5	6
WR-511A	355	360	RD	1.08	307	4	0.005	25	8	0.07	0.021	13	5	0.304	0.0005	0.005	0.014	39	0.042	73	0.78	1.3	0.92	0.48	0.2	1.6	1.9	2.5	0.18	14.1	0.06	9.8	10.4	1.1	3.2	0.4	0.4	1.8	0.1	0.16	6.52	0.3	0.7	1.77	6.9	0.45	4.9	4
WR-511A	360	365	RD	1.1	259	4	0.01	25	7	0.08	0.027	12	5	0.278	0.0005	0.005	0.016	51	0.019	41	0.94	3.2	0.6	0.33	0.2	1.3	1.8	1.5	0.12	22	0.1	9.4	10	0.6	3.1	0.5	0.4	1.6	0.1	0.11	3.14	0.25	0.3	1.45	13.5	0.33	3.1	4
WR-511A	365	370	RD	1.54	977	7	0.01	35	15	0.09	0.024	18	3	0.333	0.0005	0.02	0.023	79	0.058	74	0.69	3.5	0.92	0.53	0.27	1.8	2	2.6	0.18	25.6	0.12	12.4	5.9	2	4.1	0.5	0.5	2.2	0.2	0.17	8.97	0.54	1.5	2.28	22.7	0.52	4.8	3
WR-511A	370	375	RD	2.4	1870	9	0.02	37	17	0.2	0.059	19	3	0.503	0.0005	0.05	0.028	94	0.053	69	0.78	7	1.23	0.67	0.32	2.2	3.2	2.6	0.23	32.8	0.11	14.1	5.2	2.2	4.7	1.1	0.6	2.7	0.2	0.28	7.56	0.82	1.2	2.47	52.5	0.62	6.4	7
WR-511A	380	385	RD	5.84	99	17	0.03	101	22	0.35	1.47	49	23	0.542	0.0005	0.01	0.05	132	0.193	223	3.23	8.3	1.7	1.11	0.73	5.6	8.2	7.2	0.35	24.5	4.29	42.3	24.4	7	13.2	20.7	3	8	0.6	0.39	26.1	1.93	4.6	23.4	79.9	1.02	10	14
WR-512	14.6	20	MFd	0.98	378	9	0.03	22	6	0.71	0.042	9	4	0.251	0.002	0.01	0.018	37	0.036	57	0.35	0.5	0.5	0.26	0.18	1.2	1.9	1.8	0.1	2.76	0.11	8.1	4.7	0.8	2.7	0.9	0.4	1.4	0.1	0.1	2.96	0.17	0.3	0.96	4.3	0.27	2.4	2
WR-512	20	30	MFd	0.65	305	7	0.03	17	7	0.8	0.025	8	2	0.187	0.004	0.01	0.013	28	0.046	119	0.36	0.6	0.6	0.37	0.14	1	1.3	3.5	0.12	2.23	0.09	6.3	3.1	0.9	2	0.5	0.4	1.1	0.1	0.11	3.16	0.19	1	0.9	4.2	0.37	3.3	2
WR-512	30	40	MFd	1	582	8	0.03	21	7	0.6	0.033	9	3	0.262	0.002	0.02	0.015	36	0.048	98	0.35	0.5	0.61	0.35	0.17	1.1	1.8	3.3	0.12	2.84	0.1	7.6	3.8	1	2.4	0.6	0.4	1.4	0.1	0.11	4.29	0.21	0.6	0.92	4.4	0.38	3.1	2
WR-512	40	50	MFd	0.98	145	9	0.04	26	5	0.92	0.07	11	6	0.285	0.004	0.005	0.022	57	0.091	215	0.51	0.4	0.92	0.51	0.23	1.5	1.8	6.6	0.18	3.1	0.08	9	5.6	2.4	2.9	1.1	0.5	1.8	0.2	0.17	7.31	0.24	0.3	1.14	4.4	0.57	4.8	2
WR-512	50	60	MFc	0.96	62	8	0.02	22	6	0.32	0.092	9	7	0.252	0.002	0.005	0.016	49	0.05	96	0.26	0.4	0.5	0.28	0.18	1.2	1.5	3	0.1	2.84	0.1	7.5	5	1.2	2.4	1.3	0.3	1.4	0.1	0.11	5.4	0.17	0.1	0.7	2.4	0.29	2.5	2
WR-512	60	70	MFc	1.07	83	10	0.04	28	8	0.83	0.136	12	8	0.239	0.004	0.005	0.026	74	0.129	251	0.7	1.1	0.91	0.52	0.24	1.7	1.7	7.7	0.18	3.55	0.16	9.6	5.7	3.3	3.1	1.8	0.6	2.1	0.3	0.17	13.3	0.32	0.3	1.42	4.2	0.59	4.9	2
WR-512	70	80	MFc	1.16	105	7	0.02	24	5	0.68	0.192	10	8	0.192	0.004	0.005	0.023	60	0.053	76	0.28	0.5	0.5	0.28	0.19	1.3	1.7	2.5	0.1	2.76	0.08	8.1	4	1.6	2.7	2.3	0.4	1.6	0.1	0.11	5.88	0.24	0.2	1.64	3.1	0.28	2.6	2
WR-512	80	90	MFc	1.26	93	10	0.02	27	11	0.96	0.222	12	9	0.183	0.003	0.005	0.028	79	0.182	307	0.43	0.4	1.1	0.67	0.26	1.9	2	9.5	0.22	3.6	0.26	9.7	4.1	4.4	3.1	2.7	0.8	2	0.4	0.21	12.5	0.35	0.4	1.7	5.1	0.77	6.8	1
WR-512	90	100	MFc	1.33	65	10	0.02	27	8	1.25	0.292	12	8	0.123	0.002	0.005	0.026	94	0.13	209	0.33	0.4	0.76	0.47	0.24	1.7	1.9	6.2	0.15	3.14	0.25	9.5	2.8	3.2	3.1	3.3	0.6	1.9	0.3	0.16	17	0.43	0.2	1.21	4.8	0.49	4.3	1
WR-512	100	110	MFc	1.54	51	8	0.02	29	7	0.68	0.386	12	7	0.093	0.002	0.005	0.029	116	0.063	85	0.27	0.4	0.64	0.34	0.23	1.7	2.2	2.7	0.12	2.94	0.18	10	2.4	1.9	3.2	4.3	0.4	2	0.2	0.14	5.85	0.23	0.2	1.31	4.4	0.34	3.2	2
WR-512	110	120	MFc	1.13	51	8	0.02	27	6	1.75	0.278	11	5	0.076	0.002	0.005	0.03	133	0.091	115	0.36	0.3	0.62	0.34	0.21	1.6	1.7	3.6	0.12	3.07	0.23	9	1.8	2.9	2.9	3.1	0.4	1.8	0.3	0.14	11.4	0.39	0.2	0.99	6.7	0.32	3.1	2
WR-512	120	130	MFc	1.32	58	10	0.02	27	8	1.24	0.328	12	6	0.08	0.002	0.005	0.03	135	0.118	190	0.34	0.4	0.83	0.48	0.24	1.8	1.8	5.8	0.16	3.27	0.2	9.6	2	2.9	3.1	3.7	1.1	1.9	0.3	0.17	15.1	0.36	0.3	1.03	4.7	0.5	4.3	1
WR-512	130	140	MFc	1.55	102	11	0.02	33	9	1.72	0.388	15	7	0.073	0.001	0.005	0.037	175	0.156	189	0.28	0.3	0.79	0.47	0.24	2	2	5.8	0.15	3.42	0.26	12	1.5	4.3	3.8	4.3	0.7	2.4	0.4	0.18	20.3	0.46	0.3	1.24	8.4	0.52	3.9	1
WR-512	140	150	MFc	1.69	52	12	0.03	37	9	1.75	0.372	16	7	0.068	0.002	0.005	0.044	220	0.104	146	0.23	0.2	0.8	0.43	0.28	2.3	1.9	4.7	0.14	3.39	0.26	13.4	1.1	2.8	4.3	4	0.5	2.7	0.3	0.2	21.1	0.44	0.3	1.11	7.9	0.45	3.7	1
WR-512	150	160	MFc	2.18	38	10	0.02	34	7	0.69	0.364	15	10	0.051	0.004	0.005	0.039	203	0.099	136	0.21	0.2	0.69	0.36	0.27	2.1	2.2	4.5	0.11	3.25	0.18	12.8	1.1	2.9	4.1	3.9	0.5	2.5	0.3	0.18	19.5	0.35	1.3	1.11	4.3	0.4	2.8	2
WR-512	160	170	MFc	2.1	34	9	0.01	36	7	0.45	0.316	16	9	0.041	0.005	0.005	0.026	105	0.109	137	0.16	0.3	0.58	0.36	0.27	2.1	2.1	4.5	0.11	3.07	0.23	13.3	1	3	4.3	3.6	0.6	2.6	0.3	0.15	12.3	0.29	0.2	0.99	4.4	0.41	2.7	2
WR-512	170	180	MFc	1.96	26	10	0.01	37	16	0.66	0.272	17	8	0.036	0.004	0.005	0.028	106	0.178	218	0.22	0.4	0.56	0.38	0.25	2	1.8	7	0.11	3.5	0.26	13.4	1.2	4.7	4.4	2.9	0.7	2.5	0.5	0.15	30.2	0.53	0.3	1.84	7.5	0.46	2.6	1
WR-512	180	190	MFc	2.21	29	19	0.02	50	13	2.25	0.26	24	10	0.035	0.004	0.005	0.077	419	0.258	264	0.49	0.4	1.54	0.79	0.4	3.8	2.2	8.4	0.27	5.96	0.44	19.5	1.5	7.6	6.2	3	1	4	1	0.38	72.3	1.1	0.5	2.4	11.6	0.86	7	1
WR-512	190	200	MFb	4.02	30	13	0.02	42	10	1.16	0.288	19	19	0.042	0.003	0.005	0.038	164	0.164	131	0.17	0.3	0.86	0.43	0.35	2.7	3.4	4.4	0.18	4	0.26	16.7	1.2	4.9	5.4	3.6	0.8	3.3	0.5	0.23	15.6	0.52	0.3	1.15	13.4	0.43	3.4	1
WR-512	200	210	MFb	1.93	25	14	0.02	47	15	3.93	0.248	23	6	0.042	0.005	0.005	0.049	153	0.254	226	0.48	0.5	0.86	0.51	0.38	3	2.1	7.4	0.16	5.69	0.45	18.4	1.5	7.1	5.9	3.2	1	3.5	0.9	0.22	47.5	1.35	1.2	1.51	18.9	0.58	3.9	2
WR-512	210	220	MFb	2.05	33	10	0.02	38	10	0.23	0.342	18	8	0.051	0.002	0.005	0.031	121	0.13	119	0.38	0.7	0.63	0.35	0.27	2.3	2.1	3.8	0.11	4.4	0.16	14.8	2.4	3.9	4.6	3.9	0.6	2.8	0.5	0.16	29.6	0.52	0.6	1.2	10.1	0.36	2.6	1
WR-512	220	230	MFb	1.9	31	11	0.02	48	11	0.68	0.366	22	6	0.052	0.006	0.005	0.05	201	0.097	136	0.22	0.4	0.77	0.46	0.28	2.9	2	4.4	0.12	3.01	0.18	19	1.8	2.7	6	3.9	0.6	3.7	0.3	0.22	14.8	0.34	0.2	1.27	7.4	0.46	3	1
WR-512	230	240	MFb	1.67	30	16	0.03	54	19	3.06	0.318	26	6	0.045	0.004	0.005	0.075	398	0.309	238	0.64	0.4	1.2	0.68	0.33	3.5	2	7.3	0.21	4.65	0.43	20.7	2.1	7.8	6.8	3.6	1	4.2	1	0.32	52.8	1.32	0.6	1.47	15.9	0.7	5.4	1
WR-512	240	250	MFb	2.44	38	16	0.02	76	21	2.97	0.487	37	8	0.065	0.002	0.005	0.058	215	0.269	261	0.6	0.4	1.04	0.58	0.44	4.5	2.9	8	0.16	5.69	0.34	29.4	2.5	7.3	9.5	5.5	1.1	5.7	1.1	0.32	46.6	1.51	0.5	1.87	17.7	0.63	5.6	1
WR-512	250	260	MFb	1.8	35	8	0.01	32	10	0.54	0.394	15	4	0.05	0.003	0.005	0.022	80	0.05	71	0.15	0.4	0.61	0.39	0.24	2.1	2	2.6	0.11	2.66	0.12	12.7	1.5	1.6	4	4.3	0.4	2.5	0.2	0.16	11.1	0.36	0.2	1.23	4.6	0.33	2.5	1
WR-512	260	270	MFb	2.82	38	16	0.02	64	13	1.77	0.482	31	8	0.054	0.002	0.005	0.064	259	0.392	760	0.32	0.4	2.16	1.54	0.54	4.7	2.8	24.2	0.5	5.11	0.29	25.9	1.9	10.3	8.1	5.3	1.6	5.5	1.4	0.44	57.2	1.09	0.6	3.09	10.1	2.04	12	1
WR-512	270	280	MFb	2.78	59	20	0.02	93	17	2.48	0.573	47	9	0.067	0.005	0.005	0.06	199	0.31	400	0.66	0.5	1.12	0.72	0.5	5.3	2.8	12	0.2	6.62	0.24	37.5	2.9	9.4	12	6.4	1.1	7.2	1.5	0.31	72.8	1.16	0.4	1.88	16.4	0.87	4.8	1
WR-512	280	290	RD	3.93	61	18	0.02	81	10	2.01	0.95	39	10	0.151	0.005	0.005	0.048	143	0.258	315	0.84	0.4	1.01	0.64	0.51	4.4	3.9	9.5	0.19	5.4	0.23	32.4	10	5.9	10.3	10.7	1.1	5.8	0.7	0.26	34.2	0.75	0.3	1.95	15.3	0.73	4.6	1
WR-512	290	300	RD	1.65	42	7	0.02	26	8	0.65	0.347	12	7	0.213	0.005	0.005	0.019	54	0.072	210	1.87	0.5	0.69	0.43	0.26	1.7	1.9	6.4	0.14	2.05	0.14	11	18.4	1.8	3.5	3.7	0.4	2.2	0.2	0.15	8.45	0.24	0.1	0.92	3.4	0.53	3.5	2
WR-512	300	310	RD	1.18	29	7	0.02	21	6	0.8	0.227	10	6	0.158	0.01	0.005	0.022	73	0.07	193	0.89	3.6	0.82	0.46	0.25	1.6	1.6	5.7	0.16	1.51	0.65	8.7	13.7	1.7	2.6	2.4	0.4	1.8	0.2	0.16	7.29	0.38	0.2	1.06	3.6	0.54	4.4	3
WR-512	310	320	RD	1.67	71	11	0.06	39	12	1.33	0.263	19	9	0.342	0.004	0.005	0.031	80	0.337	1120	4.38	0.5	1.74	1.23	0.46	3	2.1	31	0.38	4.17	0.22	16.2	33.3	7	5	2.7	1.2	3.4	0.8	0.31	28.9	0.79	0.3	3.13	8.5	1.6	11.2	2
WR-512	320	330	RD	1.94	207	8	0.02	27	7	0.33	0.218	14	11	0.441	0.001	0.01	0.02	50	0.088	289	2.51	1.4	0.92	0.55	0.32	1.9	2.6	9	0.18	4.07	0.09	11.2	35	2.2	3.6	2.2	0.6	2.2	0.3	0.18	9.73	0.35	0.2	9.41	4.6	0.62	4.9	5
WR-512	330	340	RD	1.31	258	5	0.02	23	4	0.1	0.052	11	7	0.392	0.0005	0.005	0.016	37	0.046	113	2.15	1.1	0.66	0.38	0.2	1.3	2.2	3.4	0.13	2.24	0.07	8.2	25.6	1.2	2.7	0.8	0.3	1.5	0.1	0.13	4.4	0.22	0.2	1.75	4.5	0.42	3.8	6
WR-512	340	345	RD	2.48	140	8	0.03	59	6	0.36	0.094	29	16	0.755	0.003	0.005	0.033	96	0.13	191	4.96	5.3	1.4	0.79	0.53	3	4.2	5.9	0.28	5.15	0.07	21.3	57	3.2	7.1	1.4	0.7	3.6	0.3	0.26	9.1	0.74	0.8	2.99	16.7	0.76	7.6	15
WR-512	345	350	RD	1	23	4	0.02	23	5	0.08	0.031	11	7	0.333	0.0005	0.005	0.017	43	0.063	129	2.33	1.3	0.89	0.5	0.19	1.4	2.2	4.1	0.18	4.32	0.07	8.5	28.2	1.7	2.8	0.5	0.4	1.5	0.2	0.15	9.64	0.54	0.5	1.87	4.7	0.5	4.9	7
WR-512	350	355	RD	0.78	49	3	0.01	19	6	0.06	0.022	10	5	0.249	0.0005	0.005	0.013	34	0.039	70	1.34	1.1	0.65	0.39	0.15	1	1.6	2.4	0.14	6.5	0.05	7	16	1.1	2.3	0.4	0.3	1.1	0.1	0.12	6.32	0.41	0.4	1.43	3.9	0.39	3.9	5
WR-512	355	360	RD	0.87	66	5	0.005	28	8	0.06	0.026	14	5	0.257	0.0005	0.005	0.017	51	0.034	56	1.28	1.6	1.21	0.6	0.24	1.7	1.7	2	0.23	13.3	0.05	10.8	14.2	1	3.5	0.4	0.3	1.9	0.3	0.2	5.98	0.3	0.6	1.29	6.2	0.53	6.2	5
WR-512	360	365	RD	2.82	1260	6	0.02	34	17	0.25	0.062	18	9	0.74	0.001	0.03	0.023	66	0.063	91	1.17	4.2	1.04	0.68	0.31	2	4.2	3	0.2	13.1	0.11	13.3	16.2	1.6	4.3	1	0.8	2.4	0.2	0.19	5.18	0.47	0.9	1.57	24.8	0.59	5.6	8
WR-512	365	370	RD	2.01	430	7	0.01	35	9	0.11	0.252	18	5	0.36	0.0005	0.02	0.022	62	0.055	81	1.23	2.5	1.32	0.69	0.29	2.3	2.7	3	0.25	13.2	0.06	13.8	12.9	2.2	4.4	2.7	0.5	2.6	0.3	0.25	9.54	0.64	1.3	2.07	19.4	0.64	6.7	6
WR-512	370	375	RD	11.2	83	41	0.04	121	23	0.43	1.25	61	48	0.906	0.001	0.01	0.078	226	0.466	271	3.74	3.3	3.56	1.81	1.52	8.6	12.3	8.4	0.67	85	0.16	47.1	63.2	9.7	14.7	17.8	3.9	11.1	0.8	0.7	18.8	2.06	3.3	7.86	52.7	1.61	18.5	19
WR-512	375	380	RD	5.53	73	20	0.03	86	15	0.44	1.23	43	23	0.574	0.003	0.01	0.052	141	0.157	154	2.71	3	1.93	1.07	0.84	5.9	5.9	4.9	0.38	166	0.21	39.7	38.3	4.7	11.6	16.2	1.3	8.4	0.4	0.43	13.2	0.98	2.1	7.3	30.2	0.89	10.2	14

WR-512	380	385.8	RD	14.9	137	93	0.05	219	37	0.63	2.33	108	75	0.51	0.002	0.02	0.11	296	0.596	431	3.21	5.2	3.35	1.86	1.63	11.7	17.9	14.4	0.6	110	0.31	90.3	25.4	19.4	28.2	36.5	7.8	15.8	1.6	0.76	44.8	3.66	2.4	22.4	77.3	1.77	16.3	22
WR-513	57.7	70	MFc	1.33	57	9	0.02	25	9	0.14	0.18	12	7	0.284	0.001	0.005	0.019	63	0.123	232	0.85	0.7	0.93	0.53	0.24	1.7	2.2	7.3	0.17	3.13	0.18	9.8	12.9	3.1	3.1	2.3	0.5	1.8	0.2	0.17	9.98	0.28	0.3	1.37	3.7	0.6	4.8	3
WR-513	70	80	MFc	1.16	26	9	0.01	22	6	0.09	0.17	10	6	0.228	0.001	0.005	0.017	61	0.089	159	0.85	0.8	0.63	0.37	0.17	1.3	1.9	5.1	0.12	2.81	0.08	8	12.6	2.3	2.5	2.2	0.4	1.5	0.2	0.13	9.26	0.22	0.2	1.17	3	0.42	3.4	4
WR-513	80	90	MFc	1.2	32	11	0.02	28	9	0.43	0.205	13	6	0.205	0.001	0.005	0.024	87	0.134	187	0.69	0.9	0.82	0.49	0.22	1.7	2	6.1	0.16	3.56	0.13	10.6	11.1	3.6	3.3	2.7	0.6	2	0.3	0.16	19.3	0.3	0.3	1.5	5.8	0.56	4.1	3
WR-513	90	100	MFc	1.12	23	9	0.01	23	5	0.23	0.18	10	5	0.15	0.0005	0.005	0.018	61	0.065	124	1.7	1.6	0.67	0.39	0.2	1.4	1.8	4	0.13	3.29	0.41	8.6	15.3	1.8	2.6	2.4	0.4	1.6	0.1	0.13	7.79	0.25	0.2	1.4	4	0.42	3.5	31
WR-513	100	110	MFc	1.56	31	10	0.02	29	7	0.32	0.349	14	7	0.162	0.002	0.005	0.026	107	0.147	193	0.79	0.6	0.88	0.53	0.26	1.9	2.3	6.5	0.18	3.08	0.13	11.7	11.1	4	3.7	4.2	0.6	2.2	0.4	0.17	14	0.35	0.3	1.5	3.7	0.6	4.5	4
WR-513	110	120	MFc	1.93	143	8	0.01	27	5	0.69	0.432	13	11	0.167	0.002	0.005	0.025	101	0.105	166	7.76	0.4	0.76	0.43	0.22	1.7	3	5.4	0.15	3.39	0.19	10.4	22	2.8	3.3	4.8	0.5	2	0.3	0.15	13.3	0.3	0.3	1.07	5.3	0.5	3.7	4
WR-513	120	130	MFc	1.34	28	8	0.03	27	4	1.34	0.336	12	6	0.09	0.005	0.005	0.027	138	0.118	110	0.9	0.4	0.61	0.34	0.2	1.6	2.2	3.6	0.11	2.82	0.23	10	6	3.4	3.1	3.5	0.4	1.9	0.3	0.13	9.54	0.28	0.3	1.02	5.4	0.36	3	3
WR-513	130	140	MFc	1.22	24	6	0.02	23	8	0.58	0.31	11	5	0.073	0.002	0.005	0.022	101	0.125	154	0.44	0.7	0.67	0.41	0.18	1.5	2	5.1	0.12	2.33	0.2	9.2	5.6	3.1	2.8	3.5	0.5	1.8	0.3	0.14	11.6	0.34	0.3	1	3.8	0.46	3.4	2
WR-513	140	150	MFc	2.03	37	8	0.02	27	6	0.36	0.446	12	8	0.077	0.002	0.005	0.028	142	0.089	110	0.36	0.4	0.86	0.47	0.23	1.7	2.9	3.7	0.18	2.52	0.21	10.7	5.3	2.4	3.3	4.7	0.6	2	0.2	0.16	8.03	0.27	0.2	0.84	4.2	0.48	4.3	5
WR-513	150	160	MFc	1.7	32	10	0.02	37	8	1.69	0.422	17	9	0.073	0.005	0.005	0.043	229	0.207	215	0.92	0.4	0.97	0.55	0.28	2.4	2.5	6.9	0.18	3.56	0.3	14.4	6	6.3	4.4	4.3	0.9	2.7	0.5	0.22	25.7	0.61	0.5	1.3	7.9	0.63	4.7	4
WR-513	160	170	MFc	1.6	37	9	0.01	34	7	1.35	0.393	15	8	0.061	0.002	0.005	0.029	133	0.107	161	0.54	0.3	0.74	0.4	0.24	2	2.3	5	0.2	3.15	0.24	12.6	4.6	2.7	3.9	3.8	0.6	2.3	0.3	0.16	20.7	0.44	0.2	0.97	6.4	0.48	3.4	2
WR-513	170	180	MFc	1.91	36	8	0.01	34	7	0.61	0.419	15	9	0.062	0.002	0.005	0.028	125	0.094	128	0.47	0.3	0.73	0.44	0.24	1.9	2.4	4.1	0.14	2.8	0.2	11.7	4.3	2.4	3.7	4	0.6	2.2	0.2	0.17	10.1	0.28	0.2	0.88	4	0.43	3.8	3
WR-513	180	190	MFc	1.61	31	10	0.03	38	8	0.91	0.325	18	8	0.055	0.003	0.005	0.03	120	0.148	163	1.38	0.4	0.62	0.38	0.25	2	1.9	5.2	0.11	3.76	0.18	14	5	4	4.4	3.2	0.6	2.5	0.4	0.15	26.1	0.38	0.2	1.13	4.7	0.41	3	3
WR-513	190	200	MFc	1.8	35	8	0.02	33	6	0.69	0.346	15	8	0.052	0.002	0.005	0.029	123	0.112	145	0.47	0.4	0.64	0.38	0.23	1.9	2.3	4.9	0.11	3.04	0.15	12.8	3.3	3.2	4	3.4	0.7	2.4	0.3	0.16	17.9	0.44	0.2	1.15	5.8	0.44	3	2
WR-513	200	210	MFc	1.42	30	8	0.04	38	6	1.2	0.297	18	6	0.075	0.002	0.005	0.026	105	0.126	133	0.3	0.6	0.64	0.39	0.23	2.1	1.9	4.4	0.12	3.28	0.14	14.2	2.5	3.6	4.6	3	0.7	2.6	0.3	0.15	20	0.61	0.3	1.11	7.2	0.43	3.1	2
WR-513	210	220	MFb	1.98	42	20	0.07	75	13	2.77	0.412	40	10	0.083	0.005	0.005	0.072	303	0.543	509	0.5	0.9	1.37	0.86	0.44	4.7	2.6	16.3	0.25	7.94	0.5	29.7	2.9	13.9	9.3	3.9	1.6	5.6	1.7	0.37	134	1.56	0.7	2.84	20.3	1	6.5	2
WR-513	220	230	MFb	2.52	28	9	0.03	32	6	1.3	0.334	16	10	0.052	0.002	0.005	0.038	185	0.127	124	0.38	0.6	0.81	0.46	0.27	2.2	3.1	4.3	0.14	3.88	0.47	13.5	2.9	3.7	4.2	3.5	0.8	2.5	0.4	0.18	21.1	0.53	1	1.29	10.1	0.44	3.6	3
WR-513	230	240	MFb	1.6	29	16	0.03	59	19	2.53	0.304	31	7	0.041	0.005	0.005	0.075	364	0.415	314	0.66	0.8	1.3	0.74	0.36	3.7	2	9.8	0.23	5.94	0.51	22.3	2.9	10.1	7	2.9	1.2	4.3	1.2	0.33	57.5	1.27	1.9	2.63	21.3	0.79	6.4	2
WR-513	240	250	MFb	1.91	31	10	0.02	37	8	0.68	0.316	18	7	0.038	0.002	0.005	0.054	269	0.149	165	0.3	0.6	0.9	0.51	0.3	2.8	2.3	5.5	0.29	3.08	0.27	16	2.3	3.9	4.8	3.2	0.8	3.2	0.4	0.3	21.4	0.49	0.4	1.34	8	0.51	4.5	2
WR-513	250	260	MFb	2.33	29	10	0.02	41	9	1.43	0.341	21	8	0.042	0.003	0.005	0.044	192	0.164	160	0.39	0.8	0.95	0.51	0.3	2.7	2.6	5.1	0.16	3.43	0.2	16.4	2.3	4.4	5.2	3.4	0.9	3.1	0.5	0.23	30.8	0.73	0.4	1.23	12.5	0.53	4.2	2
WR-513	260	270	MFb	1.57	36	10	0.02	37	9	0.65	0.343	19	7	0.047	0.002	0.005	0.054	270	0.143	128	0.35	1.5	0.78	0.4	0.25	2.5	2.1	4.2	0.13	3.08	0.26	15.8	2.7	3.8	4.8	3.3	0.6	3	0.5	0.21	30.9	0.49	0.5	1.37	8.2	0.42	3.4	2
WR-513	270	280	MFb	2.18	31	8	0.01	38	10	0.64	0.36	19	8	0.04	0.002	0.005	0.037	163	0.114	97	0.57	0.7	0.77	0.41	0.22	2.4	2.6	3.2	0.13	2.42	0.22	15.4	3	3.3	4.9	3.5	0.6	2.8	0.3	0.19	17	0.48	0.6	1.02	16.2	0.41	3.4	2
WR-513	280	290	MFb	2.77	37	10	0.02	41	11	0.9	0.432	21	10	0.049	0.002	0.005	0.04	191	0.135	127	0.38	0.6	0.93	0.49	0.3	2.7	3	4.2	0.18	3.21	0.22	17.1	2.6	3.9	5.4	4.4	0.7	3.2	0.5	0.22	20.1	0.56	0.3	0.92	10.2	0.49	4.1	2
WR-513	290	300	MFb	2.5	42	13	0.02	50	15	1.82	0.436	26	9	0.051	0.002	0.005	0.046	209	0.177	190	0.47	0.5	1.12	0.62	0.33	3.2	3	6	0.19	4.07	0.38	20.1	2.8	4.7	6.5	4.8	0.9	3.7	0.6	0.27	30.2	1.02	0.5	1.27	18.1	0.69	5.3	3
WR-513	300	310	MFb	2.68	43	16	0.02	54	17	1.39	0.506	28	10	0.06	0.003	0.005	0.049	214	0.232	258	0.51	0.5	1.07	0.82	0.36	3.5	3.1	8.1	0.19	4.08	0.36	22.6	3.6	5.9	7.1	5.6	1.1	4.2	0.7	0.27	28.3	0.81	0.6	1.54	14.4	0.71	5	3
WR-513	310	320	MFb	2.04	39	12	0.02	43	11	2.55	0.401	22	8	0.054	0.003	0.005	0.045	202	0.201	215	0.42	0.4	1.03	0.61	0.3	3.1	2.4	6.7	0.19	4.43	0.26	18	2.4	5.2	5.7	4.4	1	3.5	0.7	0.26	32	0.95	0.4	4.78	14.7	0.69	5	3
WR-513	320	330	RD	1.27	32	8	0.03	33	13	1.27	0.31	17	4	0.051	0.004	0.005	0.04	199	0.097	100	0.26	0.7	0.98	0.48	0.21	2.2	1.7	3.2	0.17	3.62	0.24	13.2	1.7	2.9	4.1	3.3	0.6	2.5	0.4	0.21	18.7	0.51	0.4	0.87	10.5	0.45	4.6	3
WR-513	330	340	RD	3.31	54	12	0.02	70	9	1.23	0.618	36	11	0.069	0.003	0.005	0.048	186	0.186	200	0.48	1	1.08	0.64	0.38	4.5	3.4	6.4	0.19	5.32	0.27	30.3	3.1	5.6	9.5	6.6	1	5.5	0.8	0.29	32.4	0.65	0.5	1.52	13	0.68	4.6	2
WR-513	340	350	RD	4.24	62	11	0.02	52	8	0.98	0.752	27	11	0.077	0.002	0.005	0.05	229	0.149	166	0.59	0.7	1.02	0.59	0.4	3.4	4	5.2	0.18	3.98	0.22	22	3.5	4.5	6.9	8.6	0.9	4.1	0.5	0.28	21.3	0.45	0.7	1.37	13.2	0.64	6.4	2
WR-513	350	355	RD	4.99	73	10	0.03	42	5	0.5	1.13	21	16	0.227	0.002	0.005	0.059	317	0.114	120	1.19	1	0.86	0.45	0.42	2.8	4.9	3.7	0.14	3.22	0.11	17.2	12.6	2.5	5.4	13.2	0.8	3.2	0.2	0.23	8.7	0.32	0.4	1.35	8	0.46	3.8	4
WR-513	355	360	RD	1.18	21	4	0.01	19	3	0.11	0.23	9	5	0.161	0.001	0.005	0.015	59	0.033	71	1.04	0.6	0.51	0.28	0.2	1.2	1.7	2.3	0.09	0.98	0.16	8	11.2	0.9	2.5	2.9	0.3	1.5	0.1	0.1	3.92	0.15	0.2	0.68	3.1	0.31	2.7	3
WR-513	360	365	RD	0.99	14	4	0.01	18	3	0.12	0.156	8	5	0.171	0.0005	0.005	0.014	46	0.034	74	1.03	0.5	0.48	0.26	0.2	1.3	1.5	2.4	0.09	1.41	0.1	7.4	10.3	0.9	2.3	2.1	0.3	1.4	0.1	0.11	3.81	0.18	0.2	1.18	3.2	0.28	2.5	4
WR-513	365	370	RD	0.95	15	4	0.02	19	4	0.19	0.158	9	4	0.147	0.001	0.005	0.015	42	0.069	129	1.01	0.5	0.72	0.4	0.19	1.4	1.4	3.8	0.14	1.78	0.18	7.7	10.3	1.7	2.5	2	0.4	1.5	0.2	0.14	5.94	0.14	0.2	1.4	4.5	0.41	4	4
WR-513	370	375	RD	6.04	52	16	0.04	71	10	0.61	0.554	38	23	0.353	0.002	0.005	0.052	172	0.332	420	2.08	1.1	1.44	0.82	0.89	5.3	5.6	12.6	0.27	3.65	0.22	32.5	28.9	6.8	10	7.1	1.4	6.6	0.5	0.35	13.6	0.4	0.8	3.05	15.3	0.9	7.5	5
WR-513	375	380	RD	1.92	28	6	0.04	27	6	0.65	0.267	14	10	0.389	0.003	0.005	0.022	62	0.134	377	2.33	1.3	0.86	0.55	0.3	1.9	2.8	10.7	0.18	2.26	0.11	10.8	26.6	2.8	3.4	3.3	0.7	2.2	0.3	0.18	11.4	0.35	0.3	2.35	8	0.68	5.2	6
WR-513	380	385	RD	1.07	18	6	0.02	21	3	0.26	0.118	11	6	0.265	0.001	0.005	0.016	36	0.077	279	2.54	1	0.78	0.5	0.22	1.4	1.8	8.1	0.17	1.98	0.06	8.7	30.4	1.7	2.7	1.6	0.6	1.7	0.2	0.17	5.44	0.14	0.8	1.96	4.8	0.57	5	5
WR-513	385	390	RD	0.6	12	4	0.02	16	3	0.28	0.053	8	3	0.152	0.001	0.005	0.012	30	0.058	139	0.88	0.9	0.51	0.31	0.16	1.1	1	4	0.1	1.38	0.09	6.4	9	1.3	2	0.8	0.4	1.2	0.1	0.09	4.22	0.15	1.5	2.12	3.1	0.34	2.9	6
WR-513	390	395	RD	0.7	16	5	0.08	16	6	1.46	0.058	8	4	0.24	0.003	0.005	0.015	38	0.069	211	1.29	0.8	0.6	0.39	0.17	1.2	1.3	6	0.13	1.83	0.1	6.1	11.4	1.5	2	0.9	0.5	1.3	0.1	0.12	8.52	0.29	1	2.42	8.3	0.47	3.7	4
WR-513	395	400	RD	1.11	50	5	0.01	20	6	0.09	0.084	10	7	0.307	0.0005	0.005	0.015	36	0.035	84	1.38	1	0.49	0.28	0.18	1.1	2.2	2.7	0.09	4.05	0.06	7.2	15.1	1	2.3	1.2	0.4	1.4	0.1	0.1	3.67	0.12	1.4	1.27	4.4	0.29	2.9	5
WR-513	400	405	RD	7.1	137	17	0.07	65	21	1.44	0.617	34	40	1.42	0.005	0.005	0.053	111	0.352	589	3.29	1.4	1.71	1.05	0.72	3.9	10.3	17.6	0.34	12.1	0.32	24.7	97.6	8	7.9	8.9	2.2	4.8	0.7	0.34	15	0.75	1.6	3.43	29.1	1.23	10	9
WR-513	405	410	RD	1.26	120	4	0.04	19	9	0.28	0.101	9	8	0.338	0.0005	0.005	0.023	35	0.032	86	0.89	0.7	0.51	0.28	0.18	1.2	3	2.7	0.1	3.46	0.1	7.6	13.8	1	2.4	1.4	0.6	1.6	0.1	0.1	3.67	0.22	0.6	1.54	9.3	0.33	2.9	4
WR-513	410	415	RD	0.95	370	4	0.04	18	12	0.53	0.043	9	5	0.242	0.0005	0.01	0.014	34	0.021	59	0.41	0.6	0.59	0.32	0.18	1.2	2.4	1.9	0.11	1.56	0.25	7.3	7.1	0.7	2.3	1	0.6	1.5	0.1	0.11	3.48	0.15	0.7	1.28	15.1	0.31	3.2	3
WR-513	415	420	RD	0.46	59	4	0.03	15	6	0.45	0.027	7	3	0.145	0.0005	0.005	0.01	27	0.018	43	0.16	0.3	0.62	0.32	0.17	1.1	1.2	1.4	0.11	1.04	0.16	6.2	3.8	0.6	1.9	0.6	0.3	1.5	0.1	0.11	3.02	0.13	0.7	1.04	8.4	0.33	3.2	2
WR-513	420	425	RD	0.25	7	3	0.03	17	9	0.35	0.02	9	3	0.075	0.0005	0.005	0.012	29	0.02	48	0.38	0.5	0.43	0.26	0.18	1.1	0.6	1.8	0.08	0.92	0.12	7.2	4.2	0.7	2.2	0.5	0.3	1.5	0.1	0.08	3.33	0.11	0.7	1.33	4.8	0.31	2.5	3
WR-513	425	430	RD	1.58	32	8	0.02	26	14	0.16	0.098	13	9	0.504	0.0005	0.005	0.022	60	0.042	175	1.95	0.7	0.95	0.56	0.28	2.1	2.7	6	0.19	1.79	0.14	11.4	15.7	1.4	3.5	1.7	0.6	2.7	0.1	0.2	6.08	0.47	1.2	1.74	9.5	0.6	5.1	4
WR-513	430	433.6	RD	6.48	72	24	0.05	61	15	0.6	0.28	32	40	2.26	0.002	0.005	0.06	190	0.152	196	6.03	1.3	3.94	1.94	0.79	6	12	6.7	0.64	8.4	0.86	30.3	79.8	7.5	9.1	4.4	3.9	7.3	0.5	0.62	10.3	1.17	2.3	4.9	42.4	2.17	17.3	6
WR-514	18	30	MFd	1.24	416	10	0.04	24	14	0.84	0.055	10	5	0.305	0.003	0.02	0.017	41	0.104	259	0.91	7	1.15	0.74	0.22	1.5	2.4	8.4	0.24	3.31	0.38	8.9	8.8	2.2	2.6	1.2	0.9	1.7	0.2	0.18	6.29	0.37	0.8	3.7	7.7	0.85	6.6	5
WR-514	30	40	MFd	0.81	359	6	0.03	19	5	0.54	0.031	8	3	0.203	0.003	0.01	0.012	29	0.038	74	0.36	5.6	0.56	0.32	0.15	1	1.5	2.4	0.11	2.92	0.15	6.8	3.7	0.8	2	0.6	0.3	1.2	0.1	0.1	2.8	0.16	0.2	0.85	3.4	0.31	3	4
WR-514	40	50	MFd	0.92	215	8	0.05	25	6	1.19	0.058	10	5	0.248	0.005	0.005	0.017	47	0.071	138	0.58	11.5	0.71	0.41	0.18	1.3	1.6	4.3	0.15	3.17	0.23	8.4	4.5	1.8	2.6	1.1	0.5	1.5	0.2	0.13	7.44	0.22	0.3	1.3	4.9	0.43	3.6	4
WR-514	50	60	MFc	0.92	123	8	0.03	27	7	0.59	0.069	11	6	0.249	0.003	0.005	0.016	52	0.061	96	0.48	4	0.67	0.35	0.21	1.4	1.6	3.2	0.12	3.26	0.12	9.2	5.7	1.7	2.8	1.2	0.3	1.7	0.1	0.12	4.25	0.18	0.2	0.88	3.1	0.35	3.2	4
WR-514	60	70	MFc	1.07	67	9	0.03	26	6	0.79	0.095	10	8	0.28	0.003	0.005	0.018	60	0.069	121	0.43	7	0.58	0.33	0.2	1.4	1.7	3.8	0.11	4.18	0.14	8.7	7.2	1.8	2.6	1.4	0.3	1.7	0.2	0.11	10.2	0.27	0.2	0.98	3.2	0.34	3.1	5
WR-514	70	80	MFc	1.03	94	8	0.02	25	10	1.24	0.119	11	8	0.238	0.004	0.005	0.019	63	0.088	148	0.43	5.5	0.7	0.38	0.19	1.5	1.6	4.8	0.13	3.18	0.2	8.4	5.4	2.4	2.6	1.6	0.4	1.6	0.2	0.13	9.58	0.27	0.3	1.09	3.8	0.42	3.6	4
WR-514	80	90	MFc	1.26	89	10	0.02	28	8	1.42	0.203	12	10	0.222	0.005	0.005	0.024	83	0.137	217	0.54	5.9	0.88	0.5	0.22	1.7	1.9	6.9	0.17	3.55	0.24	9.7	5.3	3.6	3	2.4	0.5	1.9	0.3	0.17	13.7	0.31	0.2	1.37	4.5	0.55	4.6	4
WR-514	90	100	MFc	0.94	82	7	0.02	21	10	0.97	0.167	9	7	0.144	0.003	0.005	0.019	71	0.106	165	0.42	3.9	0.67	0.37	0.17	1.4	1.4	5.2	0.13	2.85	0.22	7.3	5.5	2.6	2.2	2	0.4	1.5	0.2	0.13	8.78	0.27	0.2	1.13	3.6	0.42	3.4	3
WR-514	100	110	MFc	1.71	83	8	0.01	26	11	0.82	0.394	11	11	0.15	0.002	0.005	0.023	90	0.111	131	0.32	2.5	0.73	0.42	0.22	1.6	2.2	4.4	0.14	3.3	0.24	9.3	4.1	2.8	2.9	4.3	0.4	1.8	0.2	0.15	9.74	0.33	0.2	1.01	4.9	0.42	3.6	4
WR-514	110	120	MFc	1.61	62	9	0.02	30	9	1.48	0.417	13	8	0.084	0.003	0.005	0.033	160	0.136	177	0.49	2.5	0.91	0.47	0.23	1.8	2.2	5.6	0.17	3.33	0.35	10.3	2.9	3.5	3.1	4.4	0.5	2	0.3	0.18	9.77	0.36	0.2	1.15	6.2	0.48	4.5	3
WR-514	120	130	MFc	1.46	52	12	0.01	36	10	1.19	0.37	15	8	0.07	0.002	0.005	0.037	188	0.148	206	0.91	1.6	0.89	0.51	0.26	2.1	2	6.7	0.17	4.44	0.27	12.3	3.4	4	3.6	4	0.6	2.3	0.4	0.19	17.2	0.39	0.3	1.51	6.7	0.55	4.2	4
WR-514	130	140	MFc	1.74	63	11	0.01	29	10	2.42	0.439	13	12	0.092	0.004	0.005	0.028	126	0.147	188	0.27	1.1	0.74	0.45	0.23	1.8	2.6	6.3	0.15	3.3	0.46	10.5	3	3.8	3.2	4.6	0.6	1.9	0.3	0.17	12.9	0.55	0.5	1.24	9.9	0.53	3.7	44
WR-514	140	150	MFc	1.98	61	13	0.02	35	8	1.01	0.429	16	10	0.06	0.001	0.005	0.03	154	0.126	125	0.28	1.4	0.66	0.37	0.24	2	2.3	4	0.12	3.48	0.28	12.1	1.8	3.1	3.7	4.5	0.5	2.2	0.3	0.15	11.1	0.36	0.2	0.92	6.7	0.41	2.9	4
WR-514	150	160	MFc	1.83	52	11	0.01	37	9	1.08	0.357	16	12	0.049	0.0005	0.005	0.038	209	0.143	152	0.28	1.1	0.72	0.4	0.25	2.1	2.2	5	0.13	3.54	0.4	13.2	1.7	3.9	4	3.6	0.5	2.4	0.4	0.17	17.2	0.34	0.3	1.14	6.5	0.46	3.1	4
WR-514	160	170	MFc	1.94	33	13	0.01	41	11	1.92	0.317	20	12	0.037	0.002	0.005	0.041	216	0.153	192	0.3	0.9	0.72	0.4	0.28	2.4	2.2	6.1	0.14	3.76	0.37	14.6	1.4	4.2	4.5	3.1	0.6	2.7	0.4	0.19	23.1	0.51	0.3	1.43	8	0.46	3	3
WR-514	170	180	MFc	2.7	35	18	0.02	60	11	2.01	0.397	29	18	0.04	0.002	0.005	0.048	231	0.246	274	0.29	2.6	1.04	0.59	0.43	3.7	2.8	8.9	0.19	5.44	0.52	22.3	1.4	7	6.8	4.2	1.1	4.2	0.7	0.28	33.5	0.68	0.4	2.18	12.1	0.7	4.4	4
WR-514	180	190	MFc	1.99	26	11	0.01	45	11	1.66	0.205	20	10	0.026	0.001	0.005	0.031	133	0.132	113	0.22	1.1	0.61	0.34	0.27	2.3	2.1	3.8	0.1	3.42	0.33	15.5	1	3.6	4.8	2.1	0.6	2.8	0.3	0.16	17.7	0.45	0.2	1.1	7.9	0.37	2.5	4
WR-514	190	200	MFc	4.18	39	16	0.02	53	9	1.02	0.413	25	27	0.044	0.002	0.005	0.04	175	0.249	347	0.24	1	1.08	0.7	0.44	3.3	4.1	11.1	0.21	4.8	0.56	19.9	1.7	6.6	6	4.4	1.2	3.8	0.7	0.25	32.2	0.59	0.4	2.18	12.3	0.88	5.2	4
WR-514	200	210	MFc	2.54	27	7	0.005	34	6	0.26	0.22	15	11	0.023	0.0005	0.005	0.024	107	0.058	76	0.15	0.8	0.62	0.35	0.26	2	2.6	2.8	0.11	2.65	0.24	13	1	2.7	3.9	2.4	0.5	2.4	0.5	0.15	7.78	0.24	0.2	0.83	3.3	0.36	2.8	3
WR-514	210	220	MFb	3.05	34	21	0.02	80	19	1.95	0.314	41	14	0.029	0.003	0.005	0.067	297	0.261	370	0.48	1.2	1.42	0.83	0.48	4.9	2.9	11.6	0.24	6.17	0.64	29.5	1.8	7	8.9	3.3	1.2	5.7	0.8	0.39	56.1	0.78	0.4	2.09	15.2	0.98	7.4	4
WR-514	220	230	MFb	1.92	19	7	0.01	34	11	0.76	0.18	15	7	0.018	0.001	0.005	0.024	104	0.093	102	0.18	0.9	0.64	0.37	0.25	2	2	3.7	0.12	2.73	0.27	13.1	1	2.7	3.9	2	0.5	2.5	0.3	0.16	10.8	0.34	0.2	1.03	3.6	0.41	2.9	3
WR-514	230	240	MFb	2.53	32	17	0.02	55	23	2.62	0.325	27	13	0.031	0.002	0.005	0.046	180	0.374	337	0.68	1.1	0.93	0.6	0.4	3.5	3.1	11.3	0.17	6.3	0.64	22	2.2	10	6.6	3.6	1.2	4.3	1.4	0.25	75.9	1.53	0.5	2.86	16.9	0.71	4.2	4
WR-514	240	250	MFb	3.02	36	15	0.02	61	13	1.54	0.37	29	12	0.036	0.002	0.005	0.041	155	0.177	179	0.43	0.9	0.89	0.51	0.4	3.6	3.2	6.4	0.16	4.55	0.47	24.4	2.4	5.2	7.3	4.1	0.9	4.6	0.6	0.24	34.1	0.83	0.3	1.44	13.4	0.53	3.8	4
WR-514	250	260	MFb	2.33	33	12	0.02	47	12	0.44	0.414	22	11	0.039	0.002	0.005	0.043	226	0.148	150	0.32	1.2	0.87	0.46	0.32	3	2.8	4.9	0.14	3.28	0.56	17.9	2.6	4	5.4	4.4	0.7	3.5	0.4	0.23	19.4	0.44	0.2	3.42	8.1	0.5	3.4	4
WR-514	260	270	MFb	1.83	32	11	0.03	41	16	1.09	0.367	19	6	0.038	0.003	0.005	0.075	434	0.15	155	0.33	1.1	1.15	0.65	0.31	2.9	2.3	5	0.18	3.13	0.36	16.3	2.5	4	4.9	3.7	0.6	3.1	0.5	0.29	19.1	0.62	0.2	1.52	7.5	0.61	4.7	3
WR-514	270	280	MFb	2.12	38	15	0.02	56	17	2.63	0.428	28	9	0.043	0.002	0.005	0.038	135	0.195	194	0.63	0.9	0.88	0.48	0.34	3.4	2.9	6.2	0.15	4.16	0.32	20.9	3.4	6.1	6.4	4.4	0.8	4	0.8	0.23	39.6	1.26	0.4	1.78	15.7	0.55	3.7	4
WR-514	280	290	MFb	4.99	49	19	0.02	72	20	1.22	0.564	38	27	0.059	0.002	0.005	0.043	165	0.241	193	0.51	1.2	0.87	0.52	0.51	3.9	4.9	6.5	0.15	5.25	0.37	28	3.9	7.3	8.5	6.2	1.1	5.3	1	0.23	49.3	0.99	0.4	2.03	17.9	0.62	3.4	4
WR-514	290	300	MFb	3.22	53	11	0.02	61	13	1.15	0.588	29	11	0.056	0.001	0.005	0.033	99	0.129	129	0.36	0.9	0.6	0.34	0.3	3.3	3.7	4.6	0.1	3.43	0.18	25.2	3.7	4.4	7.4	6.2	0.7	4.6	0.5	0.18	23.7	0.44	0.2	0.97	11.6	0.36	2.3	3
WR-514	300	310	RD	3.36	54	11	0.01	59	10	1.15	0.632	31	9	0.06	0.001	0.005	0.029	100	0.099	126	0.33	14.4	0.57	0.32	0.37	2.7	3.1	4.4	0.09	4.02	0.2	20.9	3.9	2.7	6.8	6.9	0.6	3.4	0.3	0.15	20.6	0.45	0.2	1.31	7.5	0.32	2.3	10
WR-514	310	320	RD	1.66	31	9	0.01	34	9	0.36	0.38	17	7	0.156	0.002	0.005	0.022	80	0.111	224	1.06	1	0.59	0.4	0.26	1.8	2.5	7	0.14	2.53	0.21	13.9	18.5	2.4	4.1	4.3	0.4	2.5	0.4	0.12	29.6	0.5	0.4	1.28	5.6	0.5	3	4
WR-514	320	330	RD	1.62	33	7	0.01	27	9	0.46	0.341	13	8	0.207	0.002	0.005	0.017	54	0.09	250	1.24	1	0.61	0.44	0.24	1.5	2.2	7.7	0.13	1.91	0.24	10.2	19.7	2.1	3.1	3.6	0.4	1.9	0.3	0.12	8.4	0.24	0.2	1.4	4.2	0.54	3.6	4
WR-514	330	340	RD	2.4	51	11	0.02	42	11	0.76	0.434	21	13	0.395	0.002	0.005	0.026	79	0.243	688	3.03	1.3	1.42	0.99	0.37	2.5	3.4	20.9	0.31	4.44	0.22	15.8	38.7	5.4	4.8	4.6	0.9	2.9	0.6	0.24	24.7	0.61	0.5	2.9	7.7	1.23	8.8	6
WR-514	340	350	RD	1.41	237	7	0.02	22	9	0.26	0.138	10	8	0.336	0.001	0.005	0.014	40	0.069	147	2.51	1.1	0.57	0.34	0.2	1.2	2.1	4.8	0.11	2.45	0.13	8.6	25	1.8	2.6	1.5	0.4	1.6	0.2	0.1	7.54	0.26	0.5	1.42	3.6	0.36	3	6
WR-514	350	360	RD	0.99	111	6	0.04	25	6	0.82	0.048	12	6	0.303	0.002	0.005	0.018	47	0.12	349	1.94	1.3	0.83	0.52	0.23	1.6	1.9	10.8	0.17	2.42	0.18	9.6	23.6	2.6	2.9	0.8	0.4	1.8	0.3	0.14	14.6	0.4	0.9	3.01	5.4	0.66	5.1	7
WR-514	360	365	RD	0.72	16	3	0.01	22	3	0.13	0.024	10	5	0.227	0.0005	0.005	0.012	32	0.036	73	1.68	2.4	0.49	0.28	0.16	1	1.6	2.5	0.09	1.32	0.1	7.6	20.2	1.1	2.4	0.5	0.2	1.3	0.1	0.09	5.95	0.28	1	1.69	2.6	0.3	2.8	8
WR-514	365	370	RD	1.84	351	3	0.02	25	5	0.37	0.05	12	9	0.559	0.002	0.01	0.014	35	0.048	73	2.13	3	0.66	0.37	0.18	1.2	3.6	2.4	0.13	1.28	0.2	8.6	29.5	1.4	2.7	0.9	0.4	1.4	0.1	0.12	4.59	0.25	0.4	1.76	5.3	0.37	3.7	9
WR-514	370	375	RD	0.89	11	3	0.02	25	5	0.22	0.024	12	6	0.296	0.001	0.005	0.014	35	0.073	166	2.09	4.4	0.96	0.56	0.2	1.4	2	5.2	0.2	1.31	0.1	8.6	25.4	1.8	2.7	0.5	0.4	1.5	0.2	0.16	7.15	0.62	1.2	2.72	4.4	0.61	5.8	8
WR-514	375	380	RD	0.87	23	3	0.02	25	11	0.18	0.025	12	6	0.291	0.0005	0.005	0.014	41	0.048	93	1.92	3.4	0.83	0.47	0.18	1.3	2	3.3	0.16	1.59	0.09	8.6	23	1.5	2.7	0.6	0.4	1.4	0.2	0.14	8.29	0.45	0.6	1.91	4.4	0.49	4.8	7
WR-514	380	385	RD	1.07	221	3	0.04	24	7	0.61	0.034	12	6	0.34	0.0005	0.005	0.015	41	0.042	62	1.59	3.6	0.96	0.61	0.17	1.4	2.2	2.2	0.2	2.43	0.21	9	18.7	1.4	2.8	0.6	0.4	1.6	0.1	0.16	8.54	0.34	3.2	1.71	8.7	0.59	5.9	7
WR-514	385	390	RD	1.13	216	12	0.01	30	7	0.12	0.064	15	5	0.3	0.0005	0.005	0.016	53	0.044	83	1.25	2.3	0.74	0.42	0.25	1.6	2	2.8	0.15	2.38	0.21	11.1	14.3	1.5	3.4	0.9	0.4	2	0.1	0.14	6.28	0.22	1.1	2.21	6.5	0.41	3.8	6
WR-514	390	395	RD	1.66	42	10	0.1	32	10	2.57	0.312	17	6	0.329	0.004	0.005	0.023	64	0.076	76	1.24	1.2	0.88	0.5	0.27	2	2.7	2.7	0.17	2.95	0.38	11.8	13.3	2.7	3.7	3.4	0.4	2.2	0.3	0.17	9.71	0.59	1.5	2.2	13.2	0.48	5.6	8

WR-514	395	400	RD	4.76	80	16	0.03	56	17	2.77	1.25	31	11	0.312	0.002	0.005	0.04	123	0.186	167	1.74	1.3	1.44	0.82	0.56	3.7	5.7	5.7	0.28	6.15	0.48	21.7	16.8	5.1	6.6	15.7	1	4.5	0.5	0.3	19.8	1.09	3.2	1.73	25.6	0.84	7.4	7
WR-514	400	405	RD	3.03	61	10	0.02	40	15	1	0.883	20	3	0.086	0.001	0.005	0.024	74	0.093	125	0.42	0.8	1.02	0.62	0.39	2.7	3.2	4.5	0.2	3.25	0.21	17	2.9	2.9	5	11.6	0.7	3.6	0.3	0.2	12.1	0.69	1	1.61	6.9	0.7	5.3	3
WR-514	405	410	RD	3.18	54	10	0.02	41	15	1.06	0.93	21	4	0.088	0.001	0.005	0.025	79	0.1	110	0.38	0.8	0.95	0.59	0.39	2.7	3.2	3.9	0.19	3.24	0.21	17.3	2.5	3	5.1	11.7	0.7	3.7	0.3	0.2	11.8	0.69	1	1.53	6.9	0.7	5	3
WR-514	410	415	RD	2.36	47	9	0.02	58	17	0.98	0.677	28	3	0.072	0.002	0.005	0.029	94	0.086	97	0.3	0.7	0.73	0.45	0.41	3.2	2.8	3.7	0.13	3.06	0.3	25.6	2	3.6	7.3	9.3	0.7	4.8	0.4	0.17	13.6	0.66	1.5	1.38	8.1	0.52	3.2	4
WR-514	415	416.3	RD	3.24	83	12	0.02	146	23	0.22	0.911	71	10	0.122	0.0005	0.005	0.058	169	0.129	106	0.49	2.1	1.2	0.67	0.99	7.5	4	4.1	0.18	5.4	0.25	65	5.6	5.9	18.8	12.3	1.3	11.4	0.6	0.35	22.5	1.67	2.2	6.06	17.8	0.64	3.7	3
WR-515	51.5	60	MFc	1.78	259	15	0.02	34	17	0.14	0.17	15	8	0.386	0.0005	0.01	0.026	77	0.164	260	0.59	2.9	1.18	0.67	0.31	2	2.8	8.2	0.25	4.73	0.29	11.7	10.2	3.6	3.5	2.6	0.7	2.3	0.3	0.21	13.1	0.37	0.4	2	6.2	0.71	6.3	6
WR-515	60	70	MFc	1.06	134	10	0.01	26	11	0.12	0.105	11	5	0.209	0.0005	0.005	0.018	73	0.08	142	0.43	44.7	0.71	0.39	0.2	1.4	1.7	4.7	0.14	4.79	0.1	8.8	6.8	1.6	2.6	1.6	0.3	1.6	0.1	0.13	8.25	0.27	0.2	1.21	3.1	0.43	3.7	30
WR-515	70	80	MFc	1.76	165	10	0.01	29	11	0.16	0.196	13	10	0.326	0.0005	0.005	0.018	64	0.148	191	0.56	1.8	0.81	0.46	0.22	1.6	2.4	6.4	0.16	3	0.16	9.9	9.8	3.5	3	2.7	0.6	1.8	0.3	0.15	9.64	0.28	0.3	1.47	5	0.5	4.1	5
WR-515	80	90	MFc	1.09	123	8	0.01	24	13	0.1	0.136	11	6	0.207	0.0005	0.005	0.014	48	0.07	104	0.75	1.2	0.59	0.34	0.17	1.3	1.8	3.6	0.11	2.82	0.13	8.1	10.7	1.8	2.5	2	0.3	1.4	0.2	0.11	6.09	0.19	0.2	0.99	3	0.37	2.9	6
WR-515	90	100	MFc	2.09	84	11	0.01	26	9	0.11	0.204	11	12	0.191	0.0005	0.005	0.017	60	0.111	130	0.47	1.1	0.63	0.39	0.21	1.4	2.7	4.2	0.12	2.84	0.15	9.3	7.8	2.5	2.8	3	0.5	1.7	0.2	0.12	7.4	0.28	0.3	1.23	3.8	0.44	3.1	5
WR-515	100	110	MFc	1.4	70	12	0.03	33	12	1.06	0.249	16	8	0.223	0.004	0.005	0.026	96	0.224	282	0.52	1.3	0.91	0.55	0.26	2	2.2	9.5	0.18	3.51	0.23	11.9	8.7	5.4	3.6	3	0.7	2.2	0.5	0.18	29.9	0.83	0.4	2.04	6.2	0.68	4.6	5
WR-515	110	120	MFc	1.26	71	8	0.01	29	14	0.23	0.277	12	6	0.128	0.001	0.005	0.019	68	0.063	84	0.35	0.8	0.63	0.35	0.22	1.8	2	3	0.12	2.94	0.12	9.7	4.9	1.7	3	3.2	0.3	1.8	0.2	0.13	6.86	0.16	0.2	1	2.9	0.34	3	4
WR-515	120	130	MFc	1.58	57	10	0.02	33	12	0.9	0.373	15	8	0.127	0.003	0.005	0.031	138	0.181	241	0.46	1.2	0.98	0.56	0.27	2	2.4	7.7	0.19	3.87	0.24	11.5	6.2	4.6	3.5	4.1	0.6	2.2	0.4	0.19	22.1	0.44	0.4	1.67	5.6	0.62	5	5
WR-515	130	140	MFc	1.32	46	9	0.02	32	16	0.47	0.33	14	6	0.08	0.003	0.005	0.023	81	0.167	171	0.29	1	0.72	0.45	0.25	1.9	2.2	6.1	0.14	2.99	0.18	11.2	3.8	4.4	3.4	4	0.6	2.1	0.4	0.15	14.8	0.34	0.3	1.3	5.1	0.54	3.6	4
WR-515	140	150	MFc	1.64	41	9	0.02	34	13	0.58	0.425	14	8	0.071	0.002	0.005	0.026	104	0.096	123	0.22	1.2	0.61	0.36	0.24	1.8	2.2	4.1	0.11	2.85	0.22	11.2	3.2	2.5	3.4	4.7	0.5	2.1	0.3	0.14	13.4	0.29	0.2	1.04	4.4	0.42	2.8	4
WR-515	150	160	MFc	1.66	45	10	0.02	37	12	1.16	0.423	17	8	0.054	0.002	0.005	0.039	187	0.116	138	0.3	0.9	0.69	0.39	0.27	2.1	2.3	4.6	0.12	2.95	0.18	13.5	2.1	3.1	4.1	4.4	0.6	2.5	0.3	0.17	14.4	0.37	0.2	0.96	6	0.44	2.8	4
WR-515	160	170	MFc	2.2	43	11	0.01	47	12	0.56	0.467	21	10	0.046	0.001	0.005	0.038	178	0.193	199	0.53	1.4	0.75	0.46	0.31	2.5	3	6.8	0.13	3.4	0.28	16	3.7	5.7	4.8	4.9	0.8	2.9	0.5	0.18	16.8	0.37	1	1.57	6.7	0.8	3.2	4
WR-515	170	180	MFc	1.99	33	9	0.01	37	9	0.3	0.36	16	8	0.035	0.0005	0.005	0.027	121	0.1	99	0.16	0.9	0.51	0.31	0.23	1.8	2.3	3.3	0.09	2.68	0.19	12.8	1.4	2.5	3.9	3.6	0.5	2.3	0.2	0.14	8.32	0.22	0.3	0.94	3.5	0.36	2.1	4
WR-515	180	190	MFc	3.4	59	16	0.02	56	11	0.59	0.624	26	15	0.057	0.001	0.005	0.06	311	0.205	211	0.34	1.6	1.3	0.72	0.42	3.4	4.1	7.1	0.23	4.65	0.28	20.9	2.5	5.3	6.3	6.6	1	3.8	0.5	0.3	19.7	0.54	0.6	1.45	9.1	0.74	5.6	4
WR-515	190	200	MFc	3.14	47	10	0.02	41	11	0.34	0.515	18	12	0.047	0.002	0.005	0.046	223	0.129	106	0.22	1	0.72	0.38	0.26	2.2	3.7	3.6	0.13	3.41	0.2	15.1	1.8	3.5	4.5	5.3	0.7	2.8	0.4	0.18	12.5	0.38	0.3	0.94	10.7	0.43	2.9	5
WR-515	200	210	MFc	2.75	42	8	0.01	34	8	0.3	0.459	15	9	0.041	0.003	0.005	0.042	209	0.069	83	0.26	1	0.83	0.32	0.27	2	3.2	2.9	0.1	4.94	0.14	12.4	1.8	1.9	3.7	4.6	0.6	2.3	0.2	0.16	7.12	0.27	0.2	0.99	5.5	0.36	2.5	4
WR-515	210	220	MFc	2.34	39	10	0.04	42	14	0.9	0.437	19	8	0.061	0.007	0.005	0.059	341	0.168	167	0.28	2.2	0.96	0.51	0.29	2.6	2.8	5.6	0.18	5.71	0.19	15.4	2	4.3	4.6	4.5	0.7	2.9	0.5	0.23	25.4	0.56	0.6	1.18	8	0.59	4	4
WR-515	220	230	MFc	2.22	43	10	0.02	41	12	0.42	0.477	19	7	0.042	0.002	0.005	0.041	222	0.084	95	0.24	1.6	0.71	0.36	0.3	2.5	2.6	3.3	0.11	3.85	0.18	16.3	1.9	2.5	4.8	4.9	0.6	3	0.5	0.19	15.7	0.44	0.3	1.06	7.7	0.39	2.6	4
WR-515	230	240	MFc	2.57	57	8	0.02	33	8	0.58	0.487	15	9	0.046	0.002	0.005	0.034	174	0.071	88	0.28	2.4	0.59	0.35	0.25	1.9	3.2	3.1	0.11	4.04	0.27	12.7	2.8	2.1	3.8	4.9	0.7	2.2	0.2	0.15	8.91	0.28	0.4	0.8	8.5	0.39	2.6	4
WR-515	240	250	MFc	3.16	54	15	0.03	54	10	1.36	0.567	26	12	0.064	0.005	0.005	0.067	340	0.202	175	0.4	1.7	0.97	0.52	0.38	3.2	3.8	6	0.17	4.24	0.29	21.1	3	5.1	6.4	5.8	1	3.9	0.6	0.26	32.2	0.68	1.8	1.36	12.6	0.6	3.9	4
WR-515	250	260	MFb	2.45	53	9	0.02	37	8	0.63	0.532	17	7	0.058	0.003	0.005	0.049	259	0.098	110	0.29	1	0.72	0.4	0.29	2.5	2.8	4.1	0.12	2.31	0.21	15.8	2.3	2.8	4.6	5.8	0.7	3	0.3	0.18	11.9	0.29	0.4	1.09	9	0.45	2.9	4
WR-515	260	270	MFb	2.16	49	8	0.02	29	9	0.31	0.539	13	5	0.054	0.002	0.005	0.034	171	0.084	85	0.23	0.9	0.69	0.39	0.25	1.9	2.7	3	0.13	2.14	0.18	11.9	2.3	2.5	3.6	5.6	0.6	2.3	0.3	0.17	9.31	0.34	0.4	0.77	7.4	0.41	3	4
WR-515	270	280	MFb	2.56	45	16	0.03	62	13	1.63	0.697	30	6	0.079	0.003	0.005	0.057	241	0.204	201	0.37	1.6	1.16	0.62	0.42	3.8	3	6.6	0.2	4.08	0.41	24.3	3.4	5.5	7.3	7.9	0.9	4.6	0.7	0.29	28.7	0.88	1.9	1.44	13.9	0.69	5	5
WR-515	280	290	MFb	2.18	42	10	0.03	41	18	0.7	0.616	20	4	0.1	0.004	0.005	0.037	163	0.139	88	0.3	3.7	0.84	0.42	0.32	2.6	2.8	3.2	0.14	3.02	0.42	15.9	2.7	4.1	4.8	7.4	0.6	3	0.6	0.2	24.2	0.57	1	1.28	15.4	0.41	3.5	4
WR-515	290	300	MFb	2.43	52	14	0.05	55	17	1.9	0.696	27	5	0.162	0.008	0.005	0.053	224	0.195	166	0.35	4.4	1.06	0.58	0.39	3.3	3	5.3	0.19	5.61	0.39	21.4	2.7	6.1	6.4	7.7	0.8	3.9	1	0.25	43.4	0.9	1.3	1.99	15.8	0.59	5	5
WR-515	300	310	MFb	3.42	84	10	0.03	63	11	0.42	0.922	31	10	0.234	0.005	0.005	0.044	170	0.155	166	2.42	9.1	1.15	0.62	0.48	3.6	4.6	5.5	0.2	4.13	0.19	23.9	13.3	4.4	7.2	10.4	1	4.3	0.5	0.27	21.8	0.6	0.9	3.1	12.1	0.6	5.6	5
WR-515	310	320	RD	3.56	86	23	0.05	138	13	2.76	0.85	72	13	0.317	0.025	0.005	0.087	285	0.367	343	1.87	8.5	1.52	0.87	0.79	7.3	4.5	11.2	0.28	10.4	0.36	52.4	14.8	10.2	16.2	9.5	1.3	9.1	1.6	0.43	101	1.28	1.1	3.69	25.2	0.87	6.7	6
WR-515	320	330	RD	1.08	27	8	0.02	36	16	0.1	0.089	18	10	0.151	0.0005	0.005	0.04	162	0.079	195	2.13	10.9	1.37	0.75	0.35	2.3	1.9	6.1	0.27	3.09	0.16	14.5	14.8	2	4.3	1.2	0.5	2.5	0.3	0.24	10.5	0.42	0.6	5.76	5.1	0.74	7.7	5
WR-515	330	340	RD	1.56	57	8	0.02	38	13	0.1	0.121	20	9	0.317	0.0005	0.005	0.031	96	0.153	275	2.76	7.1	1.28	0.74	0.34	2.3	2.8	8.2	0.3	2.22	0.14	14.5	20.1	3.2	4.4	1.5	0.6	2.5	0.3	0.23	13.4	0.4	0.7	6.49	7.5	0.78	7.6	6
WR-515	340	350	RD	1.24	26	11	0.02	51	22	0.12	0.083	25	12	0.262	0.0005	0.005	0.048	169	0.132	296	3.12	11.2	1.37	0.84	0.41	2.6	2.3	9	0.28	2.82	0.16	17.5	24.4	2.8	5.4	1.1	0.7	2.8	0.3	0.25	6.86	0.44	2.2	6.51	5.6	0.89	8	6
WR-515	350	355	RD	1.04	113	8	0.02	33	5	0.07	0.048	16	6	0.19	0.0005	0.005	0.037	161	0.078	174	2.22	6.1	0.84	0.5	0.27	1.8	2.1	6	0.17	3.08	0.14	12.6	17	2.1	4	0.9	0.5	2	0.3	0.15	11.4	0.32	0.6	4.23	4.6	0.55	4.8	6
WR-515	355	360	RD	0.65	13	6	0.01	24	5	0.06	0.033	12	3	0.115	0.0005	0.005	0.027	122	0.051	157	1.36	4.7	0.82	0.47	0.19	1.3	1.2	5	0.16	1.78	0.11	8.8	10.2	1.3	2.7	0.6	0.5	1.4	0.1	0.14	4.9	0.22	1.1	3.46	2.6	0.52	4.7	7
WR-515	360	365	RD	0.94	9	4	0.01	23	4	0.07	0.048	11	6	0.237	0.0005	0.005	0.014	50	0.033	67	2.27	5.1	0.46	0.28	0.19	1.1	1.9	2.2	0.09	1.55	0.11	8.3	19.6	1	2.5	0.8	0.4	1.4	0.1	0.09	5.29	0.19	0.5	2.18	3.3	0.31	2.5	7
WR-515	365	370	RD	0.52	7	4	0.01	21	3	0.09	0.03	10	3	0.123	0.0005	0.005	0.013	37	0.026	81	1.57	5	0.58	0.35	0.18	1.2	1.1	2.9	0.11	1.05	0.16	8.2	13.1	1.1	2.5	0.6	0.3	1.4	0.1	0.1	4.77	0.16	0.9	2.75	2.4	0.38	3.2	6
WR-515	370	375	RD	0.68	8	6	0.01	22	3	0.06	0.037	11	4	0.185	0.0005	0.005	0.016	43	0.033	82	1.5	5.6	0.68	0.38	0.2	1.2	1.5	2.7	0.13	1.12	0.09	8.1	13.4	1	2.5	0.7	0.4	1.4	0.1	0.11	5.76	0.18	0.8	5.4	4.3	0.42	3.6	6
WR-515	375	380	RD	0.62	9	6	0.01	17	4	0.06	0.028	8	3	0.164	0.0005	0.005	0.013	34	0.032	62	1.56	47.2	0.57	0.34	0.15	1	1.4	1.5	0.12	0.96	0.16	6.1	27.3	0.8	1.8	0.5	0.3	1.1	0.1	0.15	4.36	0.14	154	11.5	5	0.36	3.3	35
WR-515	380	384	RD	0.79	9	6	0.02	18	10	0.08	0.032	9	5	0.231	0.0005	0.005	0.028	80	0.03	66	2.2	6.1	0.58	0.32	0.16	1	2.2	2.1	0.11	1.32	0.19	6.7	19.7	0.9	2	0.6	0.5	1.2	0.1	0.11	5.04	0.17	0.8	18.1	6	0.32	3.1	8
WR-516	18.4	30	MFd	0.85	140	8	0.01	25	11	0.07	0.074	11	7	0.166	0.0005	0.005	0.015	46	0.038	60	0.26	1.7	0.54	0.32	0.2	1.4	1.5	2.1	0.11	2.5	0.18	9.3	3.9	0.8	2.8	1.2	0.3	1.6	0.1	0.11	3.15	0.29	0.6	0.93	2.6	0.31	2.7	4
WR-516	30	40	MFd	0.92	88	17	0.01	32	9	0.21	0.116	15	6	0.138	0.001	0.005	0.023	67	0.107	214	0.33	5.4	1.15	0.68	0.29	1.9	1.7	6.8	0.23	4	0.21	11.4	4.4	2.7	3.5	2.4	1	2.2	0.2	0.19	7.41	0.52	1.3	1.58	5	0.73	6.4	7
WR-516	40	50	MFc	1.04	70	12	0.01	29	9	0.07	0.138	12	7	0.177	0.0005	0.005	0.021	67	0.062	112	0.3	1.8	0.78	0.41	0.23	1.6	1.7	3.8	0.15	2.89	0.09	9.6	4.9	1.7	3	1.8	0.4	1.8	0.1	0.15	5.35	0.23	0.3	0.85	2.2	0.4	3.9	4
WR-516	50	60	MFc	1.31	46	9	0.01	31	6	0.08	0.208	14	12	0.188	0.0005	0.005	0.019	70	0.133	184	0.41	2.2	0.91	0.53	0.24	1.7	2.1	6.2	0.18	3.37	0.13	10.5	6.8	3.4	3.2	2.6	0.6	2	0.3	0.18	8.95	0.55	0.4	1.08	4.8	0.53	4.9	4
WR-516	60	70	MFc	1.06	41	9	0.01	25	9	0.09	0.179	11	9	0.145	0.0005	0.005	0.017	60	0.066	106	0.28	1.3	0.76	0.43	0.19	1.4	1.6	3.6	0.16	2.61	0.1	8.3	4	2.1	2.5	2.1	0.3	1.6	0.2	0.14	5.45	0.22	0.2	0.78	2.4	0.42	4.1	4
WR-516	70	80	MFc	1.27	39	11	0.02	25	7	0.25	0.232	10	11	0.165	0.001	0.005	0.023	69	0.075	124	0.24	23.8	1.02	0.46	0.2	1.4	2	4.3	0.16	4.18	0.18	8.6	5.2	2.1	2.6	2.8	0.3	1.6	0.2	0.15	6.89	0.22	0.2	1.07	3	0.47	5.4	16
WR-516	80	90	MFc	2.18	46	16	0.02	34	10	0.16	0.451	16	20	0.257	0.001	0.005	0.028	109	0.174	192	0.42	2	1.15	0.65	0.3	2.1	3.2	6.2	0.23	5.38	0.23	12.3	8.6	4.4	3.7	5.6	0.7	2.4	0.4	0.22	9.99	0.48	0.4	1.2	6.4	0.68	6	10
WR-516	90	100	MFc	2.16	63	12	0.02	38	10	0.39	0.546	17	16	0.153	0.002	0.005	0.03	111	0.166	228	0.41	3.4	1.16	0.73	0.36	2.4	3.5	8	0.24	5.95	0.18	14.4	5	4.6	4.3	6.5	1	2.7	0.4	0.23	13.7	0.7	0.4	1.23	10.3	0.82	6.4	8
WR-516	100	110	MFc	1.24	32	18	0.02	49	11	0.27	0.308	23	8	0.083	0.001	0.005	0.047	189	0.26	489	0.51	1.5	1.79	1.07	0.4	3.2	1.8	15.6	0.36	5.65	0.23	16.6	3.5	6.6	5	3.8	0.9	3.3	0.7	0.34	35.3	0.41	0.3	1.99	4.9	1.16	10.3	4
WR-516	110	120	MFc	1.34	36	10	0.01	31	8	1.36	0.351	13	8	0.089	0.001	0.005	0.027	107	0.104	129	0.47	1.1	0.86	0.49	0.25	1.9	2.2	4.8	0.16	4.77	0.31	11.7	3	3.1	3.5	4.3	0.5	2.2	0.3	0.17	14	0.38	0.3	0.92	5.4	0.49	4.5	4
WR-516	120	130	MFc	1.96	47	14	0.02	37	12	1.14	0.518	17	11	0.106	0.001	0.005	0.044	194	0.182	186	0.85	1.1	1.03	0.57	0.32	2.5	2.5	6.4	0.2	3.52	0.36	14.3	4.1	4	4.1	6.1	0.6	2.8	0.4	0.22	20.8	0.52	0.3	1.02	7.2	0.59	5.6	4
WR-516	130	140	MFc	1.82	38	16	0.03	46	15	1.98	0.494	20	9	0.095	0.002	0.005	0.05	256	0.374	333	0.93	2	1.24	0.68	0.38	3.1	2.4	11.2	0.23	4.33	0.48	16.6	4.9	8.9	4.8	6.2	1	3.3	0.9	0.27	39.4	0.66	0.4	1.69	9.3	0.79	7.4	5
WR-516	140	150	MFc	2.49	50	14	0.02	44	22	1.6	0.55	21	13	0.078	0.002	0.005	0.055	303	0.211	228	0.59	2.7	0.98	0.59	0.35	2.8	3.1	7.8	0.18	3.74	0.55	16.4	3	6	4.8	6.6	0.8	3.2	0.6	0.24	28.8	0.51	0.3	1.36	10	0.65	5.3	4
WR-516	150	160	MFc	3.37	54	17	0.02	55	11	1.18	0.694	25	23	0.09	0.001	0.005	0.084	525	0.196	254	0.95	2.6	1.3	0.66	0.44	3.5	3.6	8.6	0.22	4.26	0.52	20	4.2	5.5	6	7.9	1	3.8	0.5	0.3	22.5	0.57	0.4	1.73	10.3	0.76	7	4
WR-516	160	170	MFc	2.23	62	17	0.02	55	17	2.34	0.496	26	14	0.07	0.002	0.005	0.054	286	0.298	344	0.71	2.9	1.13	0.68	0.41	3.5	2.7	10.9	0.22	4.7	0.66	20	4.2	7.9	6	5.5	1.1	3.8	0.8	0.28	32.8	0.76	0.4	1.75	13.6	0.79	5.8	5
WR-516	170	180	MFc	2.46	40	20	0.03	67	19	2.01	0.49	33	14	0.074	0.003	0.005	0.086	498	0.323	276	0.54	1.3	1.23	0.62	0.41	4	2.7	8.9	0.2	5	0.52	24.7	2.6	9.3	7.4	5.3	1	4.6	1	0.32	58.8	1.12	0.5	1.8	15.5	0.7	5	5
WR-516	180	190	MFc	2.3	31	11	0.02	41	12	1.13	0.378	18	12	0.052	0.002	0.005	0.052	319	0.132	140	0.36	0.9	0.8	0.42	0.26	2.3	2.6	4.7	0.13	2.98	0.36	14.9	1.8	3.8	4.5	4	0.7	2.8	0.4	0.19	20.3	0.44	0.2	1.08	7.9	0.44	3.3	6
WR-516	190	200	MFb	1.8	23	14	0.02	49	18	2.11	0.277	23	8	0.038	0.002	0.005	0.051	252	0.209	246	0.62	1	1.14	0.64	0.32	3.2	2.2	8.2	0.2	3.72	0.48	18.7	2.3	5.9	5.7	3.3	0.9	3.7	0.7	0.28	33.1	0.79	0.4	1.6	11.4	0.73	5.5	4
WR-516	200	210	MFb	2.17	29	11	0.02	41	18	0.31	0.346	19	9	0.046	0.002	0.005	0.072	468	0.221	188	0.24	0.9	0.98	0.51	0.3	2.7	2.6	6.3	0.16	2.89	1.06	15.8	1.8	5.9	4.7	4	0.7	3.1	0.7	0.27	25.9	0.55	0.3	1.31	8.7	0.59	4.3	5
WR-516	210	220	MFb	2.95	36	13	0.02	49	13	0.7	0.501	24	12	0.062	0.005	0.005	0.052	288	0.189	239	0.27	0.8	1.02	0.6	0.36	3.1	3.4	8	0.19	3.51	0.39	18.7	2	4.9	5.6	5.2	0.9	3.7	0.5	0.26	25.7	0.5	0.3	2.08	10.6	0.73	4.7	4
WR-516	220	230	MFb	3.29	39	12	0.02	46	14	0.98	0.464	22	14	0.055	0.005	0.005	0.053	294	0.114	127	0.23	0.8	0.88	0.46	0.28	2.8	3.6	4.4	0.14	3.01	0.21	18.4	2	3.4	5.4	5.1	0.7	3.4	0.4	0.23	22.9	0.53	0.4	1.39	13	0.49	3.5	4
WR-516	230	240	MFb	2.21	32	12	0.02	50	13	1.21	0.406	24	7	0.052	0.004	0.005	0.046	247	0.107	148	0.33	0.6	0.78	0.44	0.32	2.9	2.6	4	0.13	2.66	0.26	19	2.1	3.1	5.6	4.2	0.7	3.6	0.4	0.22	15.1	0.37	0.3	1.08	8.9	0.46	3.1	3
WR-516	240	250	MFb	1.74	31	10	0.02	39	12	0.59	0.39	18	5	0.052	0.002	0.005	0.052	313	0.091	100	0.28	0.6	0.8	0.38	0.24	2.4	2.3	3.4	0.13	2.4	0.32	14.6	1.8	2.6	4.4	4.4	0.5	2.8	0.3	0.21	12.5	0.46	0.2	0.93	7.6	0.41	3.2	3
WR-516	250	260	MFb	1.96	30	11	0.02	49	15	1.47	0.379	24	6	0.045	0.004	0.005	0.057	308	0.182	225	0.52	0.8	1.09	0.6	0.3	3.2	2.5	7.5	0.19	3.45	0.25	18.8	2	4.9	5.7	4.2	0.9	3.6	0.6	0.29	25.4	0.73	0.3	1.93	9.6	0.69	4.9	4
WR-516	260	270	MFb	1.34	24	7	0.01	33	18	0.27	0.308	16	3	0.034	0.002	0.005	0.028	140	0.071	75	0.15	0.5	0.75	0.4	0.23	2.2	1.8	2.7	0.13	2.15	0.15	12.7	1.3	2.1	3.9	3.3	0.4	2.6	0.3	0.19	11.6	0.27	0.1	0.86	4.4	0.42	3.3	3
WR-516	270	280	MFb	4.87	54	18	0.02	65	13	1.37	0.637	34	16	0.063	0.002	0.005	0.041	144	0.217	202	0.33	1.1	0.92	0.55	0.48	3.6	4.6	6.7	0.17	5.3	0.34	24.7	2.5	6.3	7.4	6.8	1.1	4.4	1	0.22	40.7	0.9	0.5	2.29	13.1	0.61	4	4
WR-516	280	290	RD	3.93	59	27	0.03	138	16	1.11	0.821	78	16	0.09	0.004	0.005	0.077	287	0.421	593	0.9	2.1	1.46	0.94	0.66	6.6	3.5	18.3	0.27	8.57	0.33	49.7	5.2	10.7	15.9	9.1	1.4	8.4	1.7	0.38	124	1.09	0.6	3.57	21.5	1.14	6.4	4
WR-516	290	300	RD	1.66	33	8	0.01	33	10	0.32	0.41	15	6	0.114	0.001	0.005	0.021	78	0.084	151	0.69	0.8	0.96	0.52	0.34	2.1	2.3	4.8	0.19	1.93	0.13	13.8	11.8	2.2	4	4.6	0.4	2.6	0.3	0.18	12.4	0.32	0.2	0.8	5.1	0.52	4.8	4
WR-516	300	310	RD	2.17	52	14	0.02	45	11	0.88	0.481	22	11	0.211	0.001	0.005	0.049	241	0.177	568	1.14	0.9	1.5	0.93	0.5	3.2	2.6	17.1	0.31	2.6	0.18	19	17.6	3.8	5.5	4.8	0.8	3.7	0.4	0.29	14.8	0.45	0.3	1.86	5.2	1.1	8	4
WR-516	310	320	RD	1.62	38	13	0.03	43	15	2.52	0.35	22	8	0.2	0.013	0.005	0.032	99	0.416	1360	1.25	0.9	1.76	1.32	0.45	3.1	1.9	39	0.41	3.54	0.27	17.4	17.7	7.2	5.1	3.6	1.3	3.5	0.9	0.3	28.1	0.84	0.2	4.12	7.9	1.92	11.4	5
WR-516	320	330	RD	1.84	45	10	0.03	38	10	1.33	0.342	19	10	0.242	0.017	0.005	0.025	74	0.293	846	3.53	1.2	1.29	0.94	0.38	2.4	2.4	25.5	0.29	3.85	0.18	14.3	26.8	5.7	4.3	3.5	1	2.8	0.6	0.24	22.8	0.6	0.6	2.86	7.2	1.33	8.1	12
WR-516	330	340	RD	1.86	63	6	0.02	23	6	0.4	0.277	11	10	0.335	0.002	0.005	0.015	40	0.042	93	1.95	1	0.51	0.3	0.21	1.3	2.8	3.2	0.1	2.45	0.1	8.6	26.1	1.2	2.6	2.9	0.4	1.5	0.1	0.1	4.18	0.15	0.2	0.88	3.3	0.32	2.6	6
WR-516	340	345	RD	1.5	164	5	0.03	26	4	0.47	0.078	12	8	0.354	0.002	0.005	0.016	44	0.048	114	2.14	1.4	0.68	0.38	0.23	1.4	2.7	3.6	0.13	1.74	0.1	9.7	27.9	1.6	2.9	1.1	0.5	1.7	0.3	0.12	5.5	0.18	0.3	1.11	4.6	0.43	3.8	6
WR-516	345	350	RD	1.32	230	5	0.02	32	4	0.22	0.046	16	6	0.301	0.001	0.005	0.02	56	0.082	118	1.54	1.2	0.96	0.52	0.28	1.7	2.5	3.8	0.19	1.89	0.12	11.4	21.6	2.1	3.6	0.8	0.4	2	0.3	0.17	8.63	0.26	0.8	1.2	4.8	0.7	5.2	5
WR-516	350	355	RD	1.05	57	4	0.02	26	6	0.17	0.044	12	5	0.216	0.001	0.005	0.015	45	0.048	83	1.26	1.5	0.66	0.38	0.21	1.3	2.1	2.7	0.13	1.52	0.14	9.3	16.9	1.4	2.9	0.7	0.4	1.6	0.1	0.12	6.36	0.32	0.5	1.1	4.1	0.37	3.6	5
WR-516	355	360	RD	0.63	28	5	0.02	23	9	0.3	0.029	11	4	0.132	0.0005	0.005	0.014	42	0.065	112	0.77	1.2	0.71	0.42	0.2	1.3	1.4	3.5	0.14	2.44	0.08	8.4	9.5	1.7	2.6	0.6	0.4	1.5	0.2	0.13	6.88	0.64	0.7	1.24	4.4	0.45	4	8
WR-516	360	365	RD	0.62	145	8	0.07	38	15	1.2	0.043	19	3	0.158	0.002	0.005	0.023	79	0.115	83	0.53	1.2	0.73	0.39	0.28	1.9	1	2.7	0.13	1.85	0.19	14.2	6.2	2.9	4.2	0.5	0.5	2.6	0.4	0.15	20.5	0.84	0.5	1.21	10.1	0.39	3.6	6
WR-516	365	370	RD	1.34	91	7	0.04	28	11	0.58	0.206	14	6	0.239	0.002	0.005	0.026	64	0.088	129	1.08	1.3	0.91	0.52	0.25	1.7	2.2	4.4	0.18	3.61	0.23	10.4	13.1	2.4	3.2	2.2	0.6	2	0.3	0.17	14	0.53	0.4	1.7	10.3	0.58	5	6
WR-516	370	375	RD	2.31	33	11	0.05	33	11	2.04	0.482	17	9	0.336	0.003	0.005	0.044	92	0.068	89	1.57	1	0.91	0.5	0.3	2	3.1	3	0.17	1.91	0.33	12.3	16.8	2.1	3.8	5.4	0.6	2.3	0.3	0.18	8.63	0.51	0.5	1.17	10.4	0.52	4.7	5
WR-516	375	380	RD	2.91	51	11	0.03	43	13	0.77	0.708	22	4	0.078	0.003	0.005	0.029	107	0.091	107	0.32	0.8	1.11	0.62	0.39	2.7	3	3.7	0.21	4.74	0.22	15.6	2.2	2.4	4.9	8	0.7	3	0.3	0.23	10.2	0.5	0.3	2.17	7.4	0.63	5.7	16
WR-516	380	385	RD	5.74	54	14	0.02	47	10	0.44	0.642	25	11	0.05	0.004	0.005	0.034	129	0.137	112	0.13	0.6	1.03	0.53	0.53	3.1	5.3	3.9	0.18	6.73	0.13	18.4	1	3.5	5.6	7.5	0.9	3.5	0.3	0.22	7.98	0.33	0.4	1.29	5.2	0.54	4.5	4
WR-516	385	390	RD	4.48	64	18	0.02	104	41	2.36	0.763	47	10	0.064	0.002	0.005	0.069	243	0.129	97	0.38	0.8	1.31	0.63	0.91	8.5	4.6	3.2	0.18	5.25	0.26	60.1	2	3.4	15	8	1.3	15	0.3	0.42	11.8	0.7	1.4	1.12	13	0.5	4.1	11
WR-516	390	393	RD	8.21	180	93	0.03	195	31	2.74	0.834	99	51	0.387	0.007	0.02	0.079	193	0.401	171	3.5	1.9	1.8	0.99	0.92	8.6	12.5	6	0.29	9.45	0.38	70.6	25.2	10	23	17	6.6	10.9	0.9	0.44	91.1	2	6.6	3.67	28.3	0.92	7.5	9
WR-517	41	50	MFc	1.2	492	11	0.01	29	8	0.11	0.06	13	3	0.252	0.0005	0.01	0.021	57	0.085	124	0.43	2.2	0.96	0.56	0.24	1.7	2.2	3.7	0.2	3.3	0.11	9.8	4.8	1.8	3	1.2	0.6	1.8	0.2	0.17	5.79	0.21	0.1	2.21	4.8	0.54	5.5	5
WR-517	50	60	MFc	0.82	127	9	0.01	28	11	0.08	0.058	11	4	0.192	0.0005	0.005	0.016	52	0.057	89	0.34	1.3	0.72	0.39	0.22	1.4	1.4	2.9	0.14	3.37	0.1	9	4.4	1.4	2.7	1.1	0.4	1.7	0.1	0.13	4.26	0.16	0.1	1.22	2.4	0.38	3.7	4
WR-517	60	70	MFc	2.04	156	10	0.02	30	11	0.12	0.223	13	10	0.426	0.0005	0.005	0.021	65	0.134	233	0.6	1.5	0.9	0.51	0.24	1.7	2.9	7.2	0.18	3.32	0.12	10	10.4	3	3	2.7	0.6	1.8	0.3	0.16	9.26	0.25	0.1	1.53	6.1	0.56	5	5

WR-517	70	80	MFc	1.04	99	10	0.01	26	11	0.14	0.108	11	5	0.223	0.001	0.005	0.018	56	0.125	221	0.4	1.1	0.74	0.44	0.2	1.4	1.7	7.1	0.14	3.36	0.12	8.7	6.1	3.1	2.6	1.8	0.5	1.6	0.3	0.13	10	0.26	0.1	1.37	3.2	0.52	3.8	4
WR-517	80	90	MFc	1.32	139	9	0.01	27	7	0.14	0.197	12	7	0.219	0.0005	0.005	0.019	61	0.089	130	0.26	1	0.52	0.32	0.18	1.4	1.8	4.1	0.1	2.79	0.18	8.6	5.2	2.2	2.6	2.4	0.4	1.6	0.2	0.1	7.13	0.2	0.1	0.97	3.5	0.36	2.6	4
WR-517	90	100	MFc	1.34	91	9	0.02	26	12	0.17	0.203	11	7	0.236	0.0005	0.005	0.021	70	0.091	138	0.38	0.9	0.69	0.4	0.19	1.4	2.2	4.8	0.13	2.74	0.15	8.8	8.6	2.3	2.7	2.8	0.4	1.6	0.2	0.13	11.5	0.24	0.1	1.17	4	0.45	3.5	5
WR-517	100	110	MFc	1.44	112	10	0.02	31	5	0.14	0.259	13	7	0.204	0.0005	0.005	0.024	96	0.102	136	0.41	1.5	0.81	0.44	0.24	1.8	2.4	4.6	0.15	3.16	0.11	10.9	6.9	2.9	3.2	3.3	0.4	2	0.2	0.16	8.55	0.22	0.1	0.98	6.4	0.48	4.1	6
WR-517	110	120	MFc	1.16	61	10	0.05	26	11	1.24	0.241	12	6	0.151	0.004	0.005	0.024	90	0.104	134	0.35	0.7	0.72	0.38	0.19	1.6	1.9	4.2	0.13	2.72	0.16	9.3	4.8	2.7	2.8	2.8	0.4	1.7	0.2	0.14	11.9	0.34	0.1	1.21	8.7	0.41	3.5	4
WR-517	120	130	MFc	1.65	55	11	0.01	31	13	1.48	0.398	14	7	0.114	0.002	0.005	0.029	122	0.172	217	0.58	0.8	1.01	0.56	0.24	1.9	2.6	6.8	0.2	3.19	0.24	10.4	5.3	4.3	3.2	4.2	0.7	2	0.4	0.18	13.6	0.41	0.1	1.32	6.4	0.61	5.2	4
WR-517	130	140	MFc	2	58	10	0.01	32	11	1.12	0.486	14	10	0.128	0.002	0.005	0.029	117	0.129	172	0.48	0.8	0.88	0.52	0.24	1.8	3.1	5.5	0.17	3.1	0.17	11.1	6.5	3.3	3.3	5.1	0.6	2.1	0.3	0.17	12.6	0.33	0.1	0.99	6.5	0.55	5.5	4
WR-517	140	150	MFc	2.17	71	10	0.01	41	9	0.65	0.537	18	10	0.122	0.001	0.005	0.03	113	0.192	203	0.37	1	0.96	0.6	0.29	2.2	3.5	6.4	0.19	3.51	0.25	13.7	6.6	4.6	4.1	5.9	0.8	2.6	0.4	0.18	12.1	0.28	0.1	1.13	9.6	0.68	4.9	4
WR-517	150	160	MFc	1.5	35	9	0.01	34	11	1.31	0.354	14	7	0.055	0.001	0.005	0.027	108	0.146	105	0.2	0.7	0.49	0.3	0.21	1.7	2.2	3.6	0.09	2.41	0.23	11.6	2.6	3.8	3.4	3.8	0.6	2	0.3	0.12	11.1	0.35	0.1	0.77	9.9	0.36	2.1	4
WR-517	160	170	MFc	3.01	44	17	0.02	57	12	0.81	0.496	27	22	0.066	0.002	0.005	0.049	209	0.231	247	0.43	1	0.89	0.55	0.39	3.1	3.6	7.8	0.16	4.17	0.34	19.9	3.6	6	6	5	1	3.5	0.6	0.22	24.4	0.39	0.1	1.87	9.3	0.67	3.8	4
WR-517	170	180	MFc	2.46	39	11	0.01	41	12	0.42	0.438	18	12	0.043	0.001	0.005	0.057	302	0.118	156	0.21	0.7	0.84	0.46	0.24	2.3	3.2	5.2	0.14	3	0.3	14.1	2.3	3.2	4.3	4.3	0.7	2.5	0.3	0.2	14.2	0.24	0.1	1.14	6	0.5	3.5	4
WR-517	180	190	MFc	2.19	41	20	0.02	59	15	1.74	0.438	29	12	0.046	0.001	0.005	0.071	324	0.271	266	0.4	1	1.09	0.55	0.36	3.4	3	8.7	0.18	5.54	0.74	21.4	2.8	6.7	6.5	4.1	0.9	4.1	0.8	0.28	64.6	0.81	0.1	1.47	14.5	0.65	4.1	4
WR-517	190	200	MFc	3.87	58	19	0.02	61	13	1.71	0.644	30	18	0.06	0.002	0.005	0.062	257	0.2	218	0.3	7.8	1.13	0.6	0.38	3.6	4.5	7	0.18	4.85	0.31	22.2	2.7	5.3	6.8	5.9	1	4.1	0.6	0.28	37.8	1.26	0.1	1.44	15	0.65	4.5	4
WR-517	200	210	MFb	2.85	35	10	0.01	38	9	0.18	0.382	17	11	0.034	0.002	0.005	0.047	250	0.112	116	0.19	1.3	0.75	0.41	0.26	2.2	3.4	4	0.13	2.74	0.28	14	2	3.4	4.2	3.8	0.7	2.6	0.3	0.17	11.4	0.35	0.1	0.87	6.7	0.47	3.4	4
WR-517	210	220	MFb	1.58	25	7	0.01	34	10	0.38	0.253	15	6	0.026	0.0005	0.005	0.049	265	0.063	79	0.15	0.6	0.74	0.37	0.2	1.9	1.9	2.8	0.12	2.01	0.21	12.8	1.4	1.8	3.8	2.6	0.4	2.3	0.2	0.17	9.2	0.25	0.1	0.77	5.8	0.37	3	3
WR-517	220	230	MFb	2.86	42	17	0.02	56	12	1.74	0.451	28	11	0.044	0.006	0.005	0.064	279	0.215	216	0.37	1	1.05	0.58	0.37	3.4	3.3	7	0.18	4.44	0.36	20.5	2.7	5.4	6.2	4.5	1	3.9	0.6	0.26	38.4	0.8	0.6	1.8	18.4	0.62	4.5	4
WR-517	230	240	MFb	2.11	27	8	0.01	31	10	0.61	0.312	14	7	0.031	0.002	0.005	0.039	198	0.078	91	0.19	1.2	0.8	0.43	0.24	1.8	2.5	3.1	0.16	2.65	0.28	11.6	1.8	2.1	3.4	3	0.6	2.2	0.2	0.16	9.63	0.28	0.4	0.83	5.5	0.43	4.4	4
WR-517	240	250	MFb	2.68	40	10	0.02	39	8	0.61	0.434	18	10	0.043	0.003	0.005	0.051	260	0.129	106	0.23	1.2	0.78	0.41	0.28	2.3	3.3	3.6	0.13	2.73	0.25	14.8	2.6	3.6	4.4	4.2	0.7	2.8	0.4	0.18	14.7	0.36	0.1	0.99	8.3	0.44	3.2	4
WR-517	250	260	MFb	3.5	51	20	0.03	76	14	1.32	0.641	38	13	0.07	0.003	0.005	0.07	277	0.296	315	0.35	1.6	1.54	0.84	0.48	4.7	3.9	10.6	0.28	4.99	0.43	29.6	3.9	7.8	9	6.5	1.3	5.5	0.9	0.38	52.6	0.76	1.8	2.27	16.6	0.96	6.6	4
WR-517	260	270	MFb	2.39	50	9	0.02	44	12	0.63	0.572	21	8	0.065	0.002	0.005	0.052	248	0.1	100	0.28	0.7	0.87	0.43	0.24	2.5	2.9	3.5	0.14	2.35	0.23	16.5	3.5	2.9	5	5.8	0.7	3	0.4	0.2	16.8	0.52	0.1	1.09	11.3	0.46	3.5	3
WR-517	270	280	MFb	2.29	49	13	0.02	61	15	3.06	0.614	30	7	0.067	0.002	0.005	0.053	190	0.228	223	0.55	1.2	1.03	0.57	0.34	3.6	2.9	7	0.17	4.03	0.35	22.4	4.4	5.9	6.8	6.2	1	4.2	0.8	0.26	40.1	0.97	0.4	1.58	18	0.65	4.3	4
WR-517	280	290	MFb	2.07	41	11	0.02	46	12	0.94	0.539	22	6	0.063	0.002	0.005	0.049	223	0.206	173	0.37	1.1	1.16	0.61	0.38	3.1	2.7	5.9	0.2	3.41	0.35	17.8	3.8	6.1	5.4	6.2	0.9	3.4	0.7	0.26	22.8	0.6	0.2	2.08	11.2	0.7	4.9	4
WR-517	290	300	MFb	2.76	51	11	0.02	48	16	1.39	0.769	24	6	0.083	0.003	0.005	0.041	148	0.179	176	0.48	1.4	0.94	0.53	0.36	3	3.1	5.8	0.16	3.34	0.27	18.3	4.4	5.7	5.6	8.7	0.9	3.5	0.9	0.22	29.5	0.79	1.6	1.53	11	0.6	4.2	4
WR-517	300	310	MFb	4.66	71	13	0.02	80	10	0.46	1.02	39	12	0.112	0.002	0.005	0.05	147	0.181	182	0.76	3.1	1.13	0.56	0.52	4.5	4.4	6.4	0.16	3.81	0.24	32.8	7.1	5.5	9.8	12.2	1	6	0.5	0.26	21.3	0.52	1.1	1.58	23.5	0.65	4.2	4
WR-517	310	320	MFb	3.38	69	11	0.03	81	11	0.56	0.8	40	11	0.264	0.001	0.005	0.056	156	0.148	171	2.96	10.2	0.84	0.49	0.52	4.1	4.1	5.7	0.14	3.76	0.25	30.2	30.1	3.6	9.3	9	0.9	5.2	0.5	0.23	37.8	0.79	4.2	3.48	10.8	0.5	3.8	6
WR-517	320	330	RD	1.05	19	7	0.01	27	4	0.09	0.079	13	5	0.225	0.001	0.005	0.03	121	0.102	221	2.17	5.4	0.75	0.48	0.25	1.6	1.7	6.8	0.15	1.71	0.11	10.8	19.5	2.4	3.2	1.2	0.4	1.9	0.3	0.14	8.95	0.25	2.2	3.19	4.2	0.56	4.2	7
WR-517	330	340	RD	2.3	90	11	0.05	53	5	1.03	0.276	27	13	0.497	0.005	0.005	0.052	115	0.265	639	3.39	8.8	1.58	1.01	0.51	3.3	3.3	18.8	0.32	2.28	0.17	19.7	25.2	5.9	5.9	2.8	1.1	3.8	0.6	0.29	17.2	0.51	0.9	3.6	9.8	1.27	9.3	8
WR-517	340	345	RD	1.95	93	8	0.03	49	3	0.2	0.201	24	9	0.399	0.002	0.005	0.038	95	0.139	394	2.68	7.1	1.21	0.74	0.47	3	2.9	12.1	0.24	1.69	0.21	19.4	22.1	3.2	5.7	2.3	0.8	3.8	0.3	0.24	11.1	0.28	0.1	2.86	5.2	0.9	7.2	7
WR-517	345	350	RD	1.04	30	14	0.02	40	5	0.09	0.07	20	5	0.244	0.001	0.005	0.072	345	0.136	316	1.83	6.4	0.86	0.52	0.31	2	1.8	9	0.17	2.78	0.15	13.9	14.3	2.8	4.3	1	0.7	2.2	0.3	0.16	10.4	0.22	0.1	4.26	6.9	0.64	4.8	7
WR-517	350	355	RD	0.81	21	7	0.01	28	4	0.08	0.056	14	4	0.19	0.001	0.005	0.028	97	0.099	242	1.54	5.2	0.87	0.53	0.25	1.6	1.8	7.5	0.16	2.01	0.14	10.2	12.1	2.3	3.1	0.9	0.8	1.8	0.2	0.15	12.4	0.21	0.1	4.2	6.1	0.61	5	9
WR-517	355	360	RD	1.21	103	6	0.01	27	9	0.07	0.077	14	6	0.296	0.0005	0.005	0.02	68	0.046	87	1.56	5.6	0.63	0.37	0.25	1.5	2.3	3.3	0.12	1.44	0.09	10.1	13.5	1.3	3.1	1	0.5	1.8	0.1	0.11	4.14	0.13	0.1	2.85	9.3	0.39	3.4	6
WR-517	360	365	RD	0.83	8	3	0.01	22	6	0.08	0.04	10	4	0.205	0.0005	0.005	0.014	38	0.025	67	2.61	4	0.65	0.37	0.19	1.2	1.5	2.3	0.12	1.09	0.19	8.5	25.6	0.8	2.5	0.7	0.3	1.5	0.1	0.11	3.9	0.1	0.1	1.79	3.2	0.36	3.5	7
WR-517	365	370	RD	0.46	8	3	0.01	23	5	0.05	0.022	10	2	0.109	0.0005	0.005	0.014	40	0.031	78	1.42	4.1	0.7	0.6	0.21	1.3	1	2.2	0.14	1.18	0.13	8.7	11.7	0.9	2.6	0.5	0.3	1.5	0.1	0.13	5.07	0.1	0.1	2.98	2.2	0.44	4.2	5
WR-517	370	375	RD	0.7	16	7	0.02	28	5	0.07	0.036	13	4	0.188	0.0005	0.005	0.037	167	0.047	92	2.28	5.8	1.06	0.61	0.24	1.6	1.9	3.1	0.21	1.73	0.15	10.7	18.2	1.5	3.2	1.2	0.5	1.8	0.1	0.18	6.78	0.15	0.1	3.99	3.4	0.62	6.2	6
WR-517	375	380	RD	0.95	12	7	0.02	28	3	0.08	0.042	13	6	0.285	0.0005	0.005	0.034	143	0.084	164	3.11	7.1	1.12	0.64	0.27	1.8	2.2	5.3	0.22	2.15	0.14	11	25	2.2	3.3	0.9	0.7	2	0.2	0.19	8.32	0.38	0.8	4.2	7.3	0.69	6.6	10
WR-517	380	385	RD	1.55	16	6	0.03	27	7	0.5	0.077	13	9	0.485	0.002	0.005	0.019	48	0.066	117	3.57	8.1	0.95	0.58	0.26	1.7	3.3	4.1	0.2	1.77	0.14	10.4	31.8	2	3.1	1.2	0.8	1.9	0.2	0.17	5.66	0.32	0.5	2.55	8.7	0.66	5.7	8
WR-517	385	390	RD	1.56	18	5	0.04	24	8	0.26	0.054	12	12	0.557	0.0005	0.005	0.033	60	0.045	85	4.92	7.2	0.58	0.34	0.22	1.4	4	3	0.11	1.02	0.14	9.4	39	1.2	2.7	1	1	1.7	0.1	0.11	4.45	0.21	0.3	2.04	8.1	0.37	3.2	7
WR-518	12	20	MFd	0.69	157	9	0.03	23	6	0.6	0.032	9	4	0.182	0.002	0.005	0.013	36	0.036	88	0.36	0.9	0.62	0.36	0.18	1.2	1.4	3.3	0.13	2.65	0.15	8.1	3.8	0.8	2.5	0.7	0.4	1.4	0.1	0.11	3.76	0.2	0.4	0.98	3.3	0.4	3.2	4
WR-518	20	30	MFd	0.67	229	7	0.03	21	8	0.8	0.026	9	3	0.186	0.003	0.005	0.014	34	0.035	69	0.73	2	0.48	0.27	0.15	1	1.3	2.2	0.1	2.38	0.1	7.3	3.7	0.7	2.3	0.6	0.3	1.2	0.1	0.08	3.03	0.16	0.3	0.86	4.4	0.29	2.4	3
WR-518	30	40	MFd	1.25	637	13	0.02	27	6	0.55	0.056	12	4	0.286	0.003	0.02	0.018	44	0.133	207	2.38	1.3	1.04	0.67	0.22	1.4	2.4	6.6	0.23	3.73	0.13	9.8	9.1	2.7	2.9	1.4	0.7	1.7	0.2	0.16	7.09	0.32	1	2.02	5.7	0.74	6	4
WR-518	40	50	MFd	2.08	1050	13	0.05	32	8	0.98	0.081	14	6	0.502	0.004	0.03	0.025	60	0.145	312	0.76	1.2	1.22	0.77	0.28	1.7	3.7	9.7	0.26	4.12	0.13	11.2	9	3.8	3.3	1.6	0.9	2.1	0.3	0.19	8.97	0.36	0.4	2.1	8.4	0.86	7.1	5
WR-518	50	60	MFc	1.17	185	10	0.05	28	11	1.12	0.082	11	7	0.328	0.004	0.005	0.021	59	0.118	228	0.48	0.9	1.02	0.61	0.24	1.7	2	7.7	0.21	2.85	0.18	9.4	6.3	3	2.8	1.3	0.5	1.9	0.3	0.18	8.86	0.3	0.3	1.46	4.6	0.64	5.4	4
WR-518	60	70	MFc	0.93	139	9	0.03	24	7	0.73	0.076	10	6	0.242	0.005	0.005	0.017	53	0.063	95	0.29	0.9	0.52	0.31	0.18	1.2	1.5	3.2	0.1	2.88	0.08	8	4.8	1.6	2.4	1.2	0.3	1.5	0.1	0.1	6.78	0.23	0.2	0.76	2.5	0.32	2.6	5
WR-518	70	80	MFc	1.83	115	14	0.04	38	10	2.75	0.265	17	14	0.37	0.01	0.005	0.032	105	0.209	308	0.73	1.2	1.08	0.61	0.33	2.3	2.8	10	0.22	3.8	0.25	12.9	9.5	5.2	3.9	3.6	0.8	2.6	0.5	0.21	20.9	0.51	0.5	1.56	11.4	0.72	5.8	7
WR-518	80	90	MFc	1.6	109	8	0.02	27	8	0.66	0.284	12	11	0.234	0.003	0.005	0.023	77	0.087	136	0.34	0.8	0.68	0.38	0.21	1.5	2.4	4.6	0.13	3.02	0.16	9.2	5.9	2.3	2.8	3.4	0.4	1.8	0.2	0.13	8.35	0.24	0.2	0.97	4	0.43	3.4	4
WR-518	90	100	MFc	0.93	61	8	0.01	22	7	0.85	0.171	9	7	0.131	0.002	0.005	0.02	71	0.094	129	0.32	0.6	0.62	0.34	0.18	1.3	1.4	4.3	0.12	2.3	0.16	7.7	3.2	2.2	2.3	2	0.3	1.5	0.2	0.12	9.28	0.25	0.2	0.96	2.8	0.39	3.1	4
WR-518	100	110	MFc	1.95	81	18	0.03	48	9	1.59	0.471	22	12	0.14	0.004	0.005	0.058	295	0.326	492	0.39	1.1	1.71	0.94	0.46	3.7	2.8	16.3	0.32	4.61	0.26	17.9	5.6	7.8	5.2	5.6	1	3.7	0.8	0.37	49	0.78	0.3	2.26	9.5	1.09	8.8	5
WR-518	110	120	MFc	1.66	72	11	0.02	35	8	1.45	0.422	15	8	0.092	0.003	0.005	0.038	195	0.107	138	0.36	1.2	0.88	0.46	0.29	2.2	2.3	5	0.17	3.34	0.22	12.8	2.3	3.1	3.8	4.9	0.5	2.5	0.3	0.19	15.4	0.32	0.2	1.05	5.8	0.48	4.1	4
WR-518	120	130	MFc	1.4	55	9	0.01	28	8	0.61	0.341	13	7	0.062	0.001	0.005	0.032	176	0.128	124	0.2	0.7	0.77	0.42	0.22	1.7	1.8	4.2	0.15	3.04	0.2	9.9	2	3.4	3	3.8	0.4	1.8	0.3	0.16	14.9	0.33	0.2	1	4	0.42	3.7	4
WR-518	130	140	MFc	2.43	78	17	0.01	35	7	1.4	0.524	15	13	0.082	0.001	0.005	0.039	188	0.169	211	0.37	0.6	0.86	0.5	0.28	2	3	6.8	0.16	3.56	0.28	11.6	2.5	4.5	3.5	5.6	0.7	2.2	0.7	0.18	13.8	0.45	0.3	1.28	7.1	0.58	4.2	4
WR-518	140	150	MFc	2.9	77	16	0.02	44	9	1.16	0.582	20	16	0.075	0.002	0.005	0.047	226	0.182	206	0.34	0.6	0.9	0.53	0.31	2.5	3.4	7	0.17	4.03	0.34	15.5	2.4	5	4.8	6.4	0.9	2.8	0.5	0.2	17.7	0.56	0.3	1.26	11	0.64	4.1	4
WR-518	150	160	MFc	1.46	47	12	0.01	38	11	1.43	0.288	17	9	0.038	0.002	0.005	0.043	240	0.144	155	0.33	0.8	0.65	0.33	0.23	2.1	1.9	5	0.11	3.25	0.31	13.1	1.6	3.8	4	3.1	0.6	2.3	0.4	0.17	22.6	0.39	0.2	1.1	6.1	0.39	2.6	4
WR-518	160	170	MFc	4.64	40	15	0.01	42	10	0.54	0.347	20	32	0.047	0.001	0.005	0.04	203	0.126	131	0.39	1	0.75	0.39	0.34	2.4	4.6	4.4	0.12	5.45	0.17	15.4	3.2	3.4	4.7	4.2	0.8	2.8	0.3	0.18	11	0.34	0.7	1.23	4.9	0.43	2.9	4
WR-518	170	180	MFc	2.59	31	11	0.01	43	7	0.94	0.268	19	13	0.03	0.0005	0.005	0.035	157	0.136	144	0.16	0.7	0.8	0.45	0.29	2.4	2.7	4.8	0.15	3.67	0.24	15.3	1	3.5	4.6	2.9	0.6	2.8	0.3	0.2	22.6	0.36	0.2	1.25	5.3	0.51	3.5	4
WR-518	180	190	MFc	2.08	25	10	0.01	41	13	1.16	0.222	17	11	0.027	0.001	0.005	0.039	167	0.111	110	0.22	0.6	4.39	0.36	0.24	2.3	2.1	3.8	0.12	2.94	0.31	14.5	1.3	3	4.4	2.4	0.5	2.6	0.3	0.2	14.4	0.38	0.2	1.31	4.4	0.38	3.1	5
WR-518	190	200	MFc	2.45	23	12	0.01	41	15	1.72	0.21	19	11	0.024	0.001	0.005	0.038	166	0.102	111	0.29	0.5	0.74	0.37	0.27	2.2	2.2	3.6	0.12	2.89	0.34	14.1	1.2	2.9	4.2	2.2	0.6	2.6	0.3	0.18	17	0.43	0.2	1.09	9.4	0.4	2.9	3
WR-518	200	210	MFb	2.38	32	17	0.02	60	24	1.41	0.224	28	12	0.024	0.001	0.005	0.057	223	0.339	292	0.29	0.8	1.21	0.67	0.4	3.8	2.4	9.7	0.22	4.68	0.42	21.7	2.1	8.5	6.4	2.4	1	4	1	0.31	54.1	0.88	0.4	1.79	8.2	0.76	5.4	4
WR-518	210	220	MFb	4.05	45	17	0.02	59	18	1.99	0.416	29	28	0.038	0.002	0.005	0.054	219	0.252	207	0.28	0.7	1	0.54	0.46	3.7	3.8	6.9	0.17	4.35	0.69	21.9	2.4	6.7	6.6	4.5	1.1	4.3	0.7	0.28	37.2	0.79	0.4	1.92	14.9	0.61	4.8	4
WR-518	220	230	MFb	2.29	22	8	0.01	41	12	0.49	0.2	18	9	0.021	0.001	0.005	0.029	107	0.069	68	0.13	0.5	0.54	0.3	0.24	2.2	2.2	2.5	0.09	2.27	0.18	14.9	0.9	2	4.5	2.1	0.5	2.8	0.2	0.15	10	0.3	0.1	0.77	4.6	0.32	2.2	3
WR-518	230	240	MFb	2.7	34	11	0.01	41	18	0.93	0.353	20	12	0.034	0.002	0.005	0.029	99	0.126	136	0.3	0.6	0.55	0.33	0.26	2.2	2.8	4.6	0.1	3.02	0.51	14.6	3.1	3.3	4.6	3.5	0.6	2.6	0.4	0.15	22	0.5	0.2	1.05	8	0.38	2.4	3
WR-518	240	250	MFb	1.87	30	16	0.02	63	19	2.48	0.296	29	7	0.032	0.004	0.005	0.047	159	0.21	189	0.52	0.7	0.91	0.51	0.33	3.6	2.3	6.2	0.16	4.45	0.43	23	2.3	5.6	6.9	3.1	0.9	4.4	0.7	0.25	34.4	0.77	0.4	1.27	16.6	0.56	3.8	4
WR-518	250	260	MFb	2.66	38	11	0.01	43	16	1.43	0.424	20	9	0.04	0.001	0.005	0.043	190	0.124	89	0.43	0.6	0.73	0.33	0.27	2.6	3.1	3.1	0.11	2.85	0.26	15.5	2.9	3.2	4.7	4.1	0.6	2.9	0.5	0.2	17	0.63	0.3	1.2	11.2	0.34	2.7	4
WR-518	260	270	MFb	3.04	38	10	0.02	40	22	1.12	0.46	19	12	0.042	0.002	0.005	0.034	131	0.075	70	0.31	1.8	0.54	0.28	0.23	2.2	2.8	2.3	0.09	3.44	0.21	13.9	2.5	2.3	4.3	4.3	0.5	2.6	0.2	0.15	11	0.48	0.2	0.83	12	0.27	2.1	3
WR-518	270	280	MFb	2.7	48	14	0.02	61	18	0.86	0.505	30	10	0.043	0.002	0.005	0.044	147	0.299	264	0.37	0.7	1.5	0.84	0.38	3.7	3.1	8.1	0.3	4	0.44	21.5	3.1	7.9	6.6	4.9	1.1	4.2	0.9	0.32	32.2	1	0.4	2.04	23.4	0.96	7.2	4
WR-518	280	290	MFb	2.41	51	15	0.02	80	16	2.09	0.491	36	9	0.05	0.005	0.005	0.048	141	0.259	307	0.8	0.9	0.81	0.52	0.36	4.1	2.8	9.8	0.14	4.84	0.27	29.7	5.2	7.2	8.8	5	1	5.4	0.9	0.22	48.1	1.02	0.3	2.62	13.2	0.62	3.6	3
WR-518	290	300	MFb	2.78	58	26	0.02	141	21	2.42	0.557	73	12	0.051	0.025	0.005	0.082	261	0.421	428	0.35	1.2	1.22	0.74	0.53	6.7	2.7	14	0.2	6.86	0.3	49.7	3	12.7	15.5	5.7	1.2	8.6	2.1	0.36	127	1.45	0.4	2.19	17.7	0.79	4.6	4
WR-518	300	310	MFb	3.19	53	12	0.02	53	15	1.18	0.664	26	9	0.083	0.009	0.005	0.031	87	0.109	191	0.33	0.7	0.57	0.38	0.32	2.4	2.8	6	0.1	3.12	0.17	18.5	5.9	2.5	5.8	6.6	0.6	3	0.3	0.13	21	0.47	0.3	0.94	7.5	0.41	2.7	4
WR-518	310	320	RD	1.84	38	10	0.02	35	10	0.78	0.386	16	9	0.226	0.006	0.005	0.027	87	0.243	627	1.4	0.7	1.25	0.82	0.35	2.2	2.4	18.4	0.25	2.38	0.2	13.5	24.2	5	3.9	3.9	0.8	2.7	0.6	0.19	20.8	0.62	0.2	2.01	6.1	1.17	6.9	5
WR-518	320	330	RD	1.88	54	9	0.02	34	7	0.7	0.411	16	9	0.218	0.003	0.005	0.024	61	0.143	498	1.33	0.7	1.13	0.8	0.33	2.2	2.4	15.9	0.24	2.61	0.2	13.8	22	3.3	4	4.4	0.7	2.6	0.3	0.19	15.5	0.42	0.2	2.97	5.1	1.03	6.6	4
WR-518	330	340	RD	1.45	41	8	0.03	28	14	0.63	0.244	14	7	0.254	0.002	0.005	0.022	54	0.142	363	1.38	1.2	0.84	0.57	0.25	1.7	1.9	10.8	0.18	2.53	0.21	10.6	20.5	3.1	3.2	2.4	0.5	2	0.3	0.16	16	0.47	0.2	1.81	5.1	0.69	4.8	5
WR-518	340	350	RD	1.53	252	8	0.02	30	7	0.16	0.117	14	8	0.37	0.001	0.005	0.02	48	0.079	216	1.64	1.2	0.74	0.45	0.26	1.6	2.4	6.8	0.15	5.26	0.11	10.6	23.2	1.8	3.2	1.4	0.5	1.9	0.2	0.13	6.87	0.28	0.1	1.21	4.6	0.47	4	6
WR-518	350	355	RD	1	60	4	0.01	20	4	0.08	0.038	9	6	0.299	0.0005	0.005	0.014	33	0.039	94	2.26	1.3	1.06	0.56	0.19	1.4	2.1	3.4	0.22	2.64	0.14	7.9	28.7	1.1	2.4	0.7	0.4	1.4	0.1	0.17	5.89	0.3	0.3	1.19	3	0.54	6.1	7
WR-518	355	360	RD	1.11	17	4	0.01	23	5	0.1	0.033	10	7	0.353	0.0005	0.005	0.014	32	0.028	66	2.46	1.9	0.54	0.3	0.18	1.1	2.3	2.2	0.11	1.32	1.29	8.3	30.5	0.9	2.5	0.7	0.3	1.4	0.1	0.12	4.13	0.28	0.2	1.15	2.7	0.29	3	7
WR-518	360	365	RD	0.94	20	3	0.01	21	5	0.15	0.025	10	6	0.3	0.002	0.005	0.012	29	0.024	57	1.86	2	0.49	0.28	0.14	1	1.9	1.9	0.1	1.26	0.12	7.2	24.7	0.7	2.2	0.5	0.2	1.2	0.1	0.08	3.53	0.27	0.2	1.22	2.5	0.29	2.7	94
WR-518	365	370	RD	1.78	98	5	0.02	45	7	0.1	0.044	21	11	0.544	0.0005	0.005	0.028	60	0.094	137	3.51	5.8	3.66	2.31	0.35	3	3.5	5	0.83	2.25	0.1	15.3	45.2	2.5	4.8	0.8	0.7	2.7	0.3	0.51	7.22	0.76	0.5	2.75	6.2	2.26	23.9	9
WR-518	370	375	RD	0.55	13	3	0.01	21	13	0.07	0.014	10	3	0.133	0.0005	0.005	0.014	32	0.04	71	0.9	3	0.9	0.46	0.16	1.2	1.1	2.4	0.18	6.85	0.16	7	11.6	1.1	2.2	0.4	0.3	1.2	0.1	0.14	7.09	0.56	0.6	2.1	4.8	0.45	4.9	5
WR-518	375	380	RD	0.87	18	3	0.01	22	12	0.12	0.023	11	5	0.243	0.0005	0.005	0.015	37	0.063	89	1.39	3.2	0.81	0.45	0.16	1.2	1.8	3.1	0.16	2.75	0.11	7.3	17.6	1.6	2.4	0.5	0.5	1.2	0.2	0.13	8.73	0.77	0.4	2.13	6.2	0.45	4.5	6
WR-518	380	385	RD	0.47	76	3	0.01	19	9	0.28	0.015	9	3	0.143	0.002	0.005	0.014	28	0.025	48	0.66	2.2	0.66	0.38	0.14	1	0.9	1.7	0.13	2.94	0.08	7	7.8	1	2.2	0.3	0.3	1.2	0.1	0.11	5.28	0.21	0.4	1.82	3.4	0.4	3.7	5
WR-518	385	390	RD	1.06	574	5	0.01	28	12	0.19	0.023	13	3	0.274	0.0005	0.01	0.018	46	0.056	86	1.54	3	0.83	0.46	0.21	1.5	1.8	3.3	0.16	6.58	0.14	9.9	10.1	1.5	3	0.5	0.5	1.7	0.2	0.14	8.37	0.44	0.6	2.54	5.8	0.48	4.6	8
WR-518	390	395	RD	1.92	212	8	0.02	44	11	0.23	0.27	21	7	0.363	0.001	0.01	0.027	72	0.084	85	0.96	3.2	1.14	0.64	0.31	2.2	2.6	3.1	0.22	11.4	0.17	15.8	14.6	2.7	4.8	2.9	0.6	2.6	0.3	0.19	12	0.87	1.2	1.96	9.5	0.62	5.7	7
WR-518	395	400	RD	3.64	63	15	0.02	66	11	0.21	0.826	35	12	0.443	0.001	0.005	0.042	125	0.106	103	1.43	1.7	1.19	0.67	0.53	3.3	4.1	3.6	0.22	6.69	0.25	23.4	20.2	3.1	7.3	8.9	0.7	4.1	0.3	0.24	14.7	0.69	0.6	5.49	10.8	0.64	5.8	14
WR-518	400	405	RD	3.63	78	11	0.02	47	7	0.39	0.961	24	8	0.232	0.0005	0.005	0.029	91	0.059	61	0.72	0.6	0.85	0.51	0.37	2.4	3.7	2.2	0.16	5.38	0.22	17.3	8.1	3.1	5.3	10.1	0.6	3	0.5	0.17	8.36	0.4	0.3	9.54	11.2	0.49	4.3	7
WR-518	405	414.6	RD	3.16	258	17	0.03	100	24	2.9	0.592	48	40	0.462	0.009	0.01	0.06	156	0.165	116	2.81	56.2	1.2	0.68	0.43	5.1	5	4	0.2	998	0.82	38.8	20.1	4.7	11.4	6.2	1.7	7	0.4	0.3	21.8	1.27	3	43.7	26.9	0.7	4.7	269
WR-519	18.4	30	MFd	0.8	152	9	0.01	21	9	0.08	0.07	9	5	0.159	0.0005	0.005	0.015	37	0.066	118	0.3	1.7	0.67	0.41	0.18	1.2	1.3	3.7	0.14	13.4	0.11	7.8	3.9	1.2	2.4	1.1	0.5	1.4	0.1	0.12	3.66	0.2	0.3	1.63	2.3	0.44	3.8	8
WR-519	30	40	MFd	1.5	111	12	0.02	30	8	0.33	0.173	13	10	0.311	0.002	0.005	0.025	63	0.103	154	0.38	0.8	0.9	0.49	0.27	1.6	2.2	4.9	0.18	3.63	0.14	9.7	7.7	2.7	3	2.3	0.6	1.8	0.2	0.16	5.89	0.3	0.3	1.14	4.5	0.5	4.6	4
WR-519	40	50	MFd	1.17	60	21	0.04	27	7	0.76	0.138	11	8	0.171	0.004	0.005	0.056	172	0.068	130	0.21	0.9	0.76	0.43	0.21	1.4	1.8	4.3	0.15	2.68	0.09	8.8	4.1	1.7	2.6	1.7	0.4	1.6	0.2	0.14	6.59	0.2	0.2	1.12	3.6	0.44	3.9	4
WR-519	50	60	MFc	0.81	30	9	0.02	24	7	0.73	0.117	9	6	0.135	0.006	0.005	0.019	52	0.045	63	0.15	0.8	0.51	0.27	0.16	1.2	1	2.2	0.1	2.72	0.08	7.6	2.6	1.2	2.3	1.4	0.2	1.4	0.1	0.1	4.31	0.13	0.1	0.71	2	0.27	2.4	4
WR-519	60	70	MFc	1.08	35	9	0.02	26	8	0.43	0.228	11	8	0.12	0.002	0.005	0.021	66	0.067	101	0.24	1.4	0.62	0.33	0.18	1.4	1.5	3.4	0.12	4.27	0.12	8.6	3.7	1.8	2.6	2.6	0.3	1.6	0.2	0.12	10.1	0.27	0.2	0.88	3.4	0.32	2.9	3

WR-519	70	80	MFc	1.21	45	12	0.03	24	10	0.54	0.257	10	10	0.143	0.002	0.005	0.029	68	0.076	101	0.3	1	0.65	0.37	0.18	1.4	1.8	3.4	0.13	2.72	0.19	8.2	3.7	1.9	2.5	3	0.4	1.6	0.2	0.14	6.92	0.26	0.2	1.01	4.4	0.38	3.4	4
WR-519	80	90	MFc	1.27	30	11	0.04	25	9	0.58	0.31	11	9	0.111	0.002	0.005	0.038	81	0.061	101	0.2	0.6	0.7	0.39	0.19	1.6	1.5	3.3	0.13	2.11	0.14	8.8	3.3	1.5	2.6	3.4	0.3	1.7	0.1	0.14	8.29	0.28	0.1	0.97	2.3	0.4	3.6	4
WR-519	90	100	MFc	1.7	35	12	0.03	34	12	1.18	0.452	15	11	0.092	0.002	0.005	0.044	139	0.162	264	0.32	0.8	0.96	0.58	0.26	2	1.9	8.4	0.2	3.26	0.42	11.4	2.9	3.8	3.5	4.9	0.6	2.2	0.4	0.2	16	0.34	0.3	1.68	4.5	0.63	5.5	4
WR-519	100	110	MFc	2.37	48	13	0.02	42	10	1.32	0.651	18	13	0.101	0.002	0.005	0.052	209	0.177	176	0.46	0.7	0.96	0.55	0.32	2.4	2.8	5.9	0.19	3.74	0.37	14.2	3	4.7	4.3	6.9	0.7	2.6	0.4	0.2	13.8	0.45	0.4	1.42	8	0.6	4.9	3
WR-519	110	120	MFc	1.35	33	11	0.02	30	8	1.34	0.354	12	8	0.068	0.001	0.005	0.036	150	0.113	136	0.38	0.5	0.74	0.41	0.23	1.7	1.7	4.4	0.14	3.04	0.28	10.3	2.5	2.8	3.1	3.7	0.4	1.9	0.3	0.15	13.9	0.36	0.2	1.02	4.8	0.42	3.7	3
WR-519	120	130	MFc	3.07	45	14	0.02	40	12	1.94	0.639	18	22	0.106	0.003	0.005	0.048	208	0.225	312	0.64	0.9	1.06	0.61	0.32	2.6	2.9	10	0.25	3.83	0.4	14.2	4.2	5.1	4.2	7	0.8	2.9	0.5	0.24	31.4	0.74	0.4	1.68	9.5	0.7	5.4	4
WR-519	130	140	MFc	1.97	41	11	0.02	37	11	1.48	0.499	16	13	0.076	0.001	0.005	0.035	148	0.146	150	0.43	1	0.74	0.42	0.28	2.3	2.4	5.2	0.13	3.52	0.41	13.7	2.6	4.2	4.1	5.6	0.6	2.6	0.4	0.18	19.7	0.45	1	1.29	7.7	0.46	4.6	4
WR-519	140	150	MFc	5.05	52	26	0.02	72	13	1.14	0.667	34	43	0.086	0.003	0.005	0.085	415	0.351	418	0.5	0.9	1.63	0.97	0.56	4.3	4.8	13.6	0.31	6.09	0.42	25.1	3.2	8.9	7.5	7.2	1.5	4.7	0.8	0.36	29.2	0.55	0.6	2.43	13.7	1.11	8.4	4
WR-519	150	160	MFc	2.29	29	11	0.02	38	14	0.44	0.34	16	12	0.044	0.001	0.005	0.063	364	0.15	150	0.46	0.8	0.76	0.41	0.26	2.1	2.2	5	0.13	2.81	0.36	13.3	2	3.7	4	3.5	0.7	2.5	0.3	0.21	14.6	0.32	0.2	1.05	5.1	0.46	3.2	3
WR-519	160	170	MFc	4.02	51	21	0.02	60	14	1.62	0.638	29	28	0.08	0.003	0.005	0.069	344	0.343	285	0.5	0.8	1.24	0.71	0.45	3.4	4.2	9.3	0.23	4.66	0.8	21.5	3.6	9.2	6.5	7	1.4	4	0.8	0.28	26.5	1	0.5	1.86	17.3	0.82	5.4	4
WR-519	170	180	MFc	2.42	30	10	0.02	40	11	0.52	0.345	17	12	0.047	0.001	0.005	0.052	243	0.1	119	0.19	0.5	0.61	0.33	0.25	2.1	2.5	4.1	0.17	2.51	0.35	13.6	1.8	2.8	4.1	3.5	0.6	2.5	0.3	0.16	11.6	0.3	0.2	1	5.4	0.39	2.5	4
WR-519	180	190	MFb	2.2	29	11	0.02	34	8	0.64	0.284	15	16	0.04	0.002	0.005	0.038	172	0.098	98	0.21	0.6	0.64	0.34	0.25	1.9	2.2	3.4	0.11	2.59	0.26	12	1.3	2.8	3.6	3	0.5	2.2	0.3	0.16	10.6	0.26	0.1	1.24	5.2	0.37	2.8	3
WR-519	190	200	MFb	1.87	26	17	0.02	58	20	2.05	0.314	29	8	0.047	0.003	0.005	0.101	533	0.336	362	0.51	0.8	1.37	0.68	0.37	4	1.9	11.2	0.23	4.68	0.58	22.3	2.1	7.8	6.7	3.4	1	4.4	1	0.37	65.5	1.3	0.5	2.47	12.1	0.84	5.7	4
WR-519	200	210	MFb	2.39	31	13	0.02	48	15	1.58	0.399	22	14	0.056	0.002	0.005	0.047	190	0.179	163	0.48	1	0.77	0.48	0.3	2.8	2.5	5.4	0.14	3.49	0.42	17.1	2.5	4.7	5.2	4	0.7	3.2	0.6	0.21	30	0.67	0.3	1.44	10.7	0.48	3.4	4
WR-519	210	220	MFb	2.69	50	13	0.02	48	14	1.07	0.563	23	12	0.069	0.006	0.005	0.054	240	0.181	184	0.43	0.6	0.96	0.52	0.3	2.9	3.1	6	0.17	3.35	0.34	17.8	2.8	6.9	5.4	5.3	0.8	3.4	0.7	0.24	33.5	0.64	0.4	1.48	11.3	0.57	3.9	4
WR-519	220	230	MFb	2.02	31	11	0.02	47	10	0.77	0.382	21	7	0.05	0.002	0.005	0.053	262	0.081	116	0.24	0.5	0.75	0.39	0.25	2.5	2.2	3.9	0.13	2.43	0.14	16.3	1.6	2.4	5	3.8	0.5	3	0.4	0.2	18	0.42	0.2	1.1	9.8	0.41	3.1	3
WR-519	230	240	MFb	2.85	44	22	0.03	73	24	3.41	0.579	37	25	0.077	0.007	0.005	0.093	436	0.352	363	0.67	0.9	1.32	0.74	0.39	4.3	3.1	10.6	0.22	5.02	0.41	25.2	3.2	7.6	7.9	5.3	1.2	4.9	1.1	0.38	63.4	1.45	0.4	2.25	21.5	0.82	5.4	4
WR-519	240	250	MFb	2.48	40	12	0.02	44	10	1	0.482	21	13	0.059	0.003	0.005	0.044	192	0.13	143	0.34	0.7	0.68	0.36	0.26	2.5	2.8	4.8	0.11	2.96	0.18	15.7	2.3	3.4	4.8	4.9	0.7	2.8	0.4	0.18	25.1	0.58	0.2	1.31	10	0.41	2.8	3
WR-519	250	260	MFb	2.48	37	10	0.02	38	9	0.64	0.486	18	7	0.055	0.003	0.005	0.071	373	0.116	124	0.41	0.6	4.75	2.25	0.31	3.3	2.7	4	0.9	2.82	0.15	14.6	2.8	3.2	4.3	4.8	0.7	3	0.4	0.6	18.2	0.47	0.2	1.46	6.6	2.1	24.9	4
WR-519	260	270	MFb	3	47	11	0.02	45	10	0.95	0.533	22	9	0.061	0.003	0.005	0.033	103	0.133	120	0.38	1.1	0.66	0.38	0.29	2.3	2.8	4	0.12	3.5	0.2	15.2	2.8	4.4	4.8	5.1	0.6	2.7	0.8	0.16	35.9	0.7	0.2	3.75	11	0.4	2.9	3
WR-519	270	280	MFb	3.7	62	16	0.02	78	20	1.17	0.819	41	10	0.093	0.003	0.005	0.051	155	0.174	258	0.42	1	0.97	0.58	0.47	4.1	3.1	8.7	0.18	4.71	0.3	27.8	6.8	4.6	9	8.6	0.8	4.8	0.6	0.26	39.9	0.51	0.2	2.69	9.7	0.66	4.2	4
WR-519	280	290	RD	1.24	28	6	0.02	25	7	0.37	0.279	11	5	0.116	0.003	0.005	0.023	81	0.069	145	0.69	0.7	0.8	0.35	0.23	1.6	1.6	4.3	0.12	4.9	0.1	9.8	12.2	1.7	2.9	2.8	0.3	1.8	0.2	0.13	9.98	0.33	0.1	0.84	3.4	0.38	3.2	3
WR-519	290	300	RD	1.44	36	9	0.02	28	6	0.37	0.325	13	6	0.12	0.003	0.005	0.037	135	0.103	265	0.67	0.4	0.7	0.43	0.26	1.8	1.7	8.2	0.14	2.58	0.14	10.7	10.3	2.4	3.2	3.2	0.4	2	0.2	0.15	8.59	0.23	0.1	1.39	3.6	0.53	3.8	4
WR-519	300	310	RD	1.51	39	11	0.03	37	11	0.47	0.305	18	7	0.169	0.004	0.005	0.034	69	0.21	783	1.55	1.1	1.51	1.08	0.4	2.5	1.8	24	0.34	4.59	0.15	14.5	15.6	4.2	4.4	3.1	0.9	2.8	0.4	0.27	18.8	0.55	0.2	3.38	5.9	1.37	9.6	4
WR-519	310	320	RD	1	23	9	0.05	21	7	1.2	0.157	10	5	0.13	0.003	0.005	0.024	45	0.12	325	0.59	0.8	0.72	0.48	0.19	1.2	1.2	8.9	0.15	4.2	0.18	7.2	7.3	2.3	2.2	1.5	0.5	1.4	0.2	0.13	9.94	0.3	0.2	2.41	5.2	0.61	4.2	5
WR-519	320	330	RD	1.6	135	10	0.05	30	11	0.86	0.141	16	8	0.3	0.002	0.005	0.032	81	0.174	325	1.44	2.3	0.75	0.47	0.27	1.7	2.1	9.6	0.15	2.57	0.18	10.8	17.9	4.1	3.3	1.7	0.6	2.1	0.6	0.14	34	0.68	0.4	2.02	7	0.59	4.2	5
WR-519	330	335	RD	1.01	160	6	0.04	25	5	0.13	0.043	11	5	0.183	0.0005	0.005	0.035	44	0.031	79	0.81	1	0.69	0.37	0.26	1.4	1.5	2.7	0.13	1.53	0.11	9.2	11.2	0.9	2.7	0.7	0.3	1.6	0.1	0.13	4.78	0.19	0.4	1.16	2.3	0.37	3.6	4
WR-519	335	340	RD	1.62	330	6	0.02	32	7	0.21	0.049	16	6	0.345	0.001	0.01	0.022	58	0.066	116	1.35	1.8	0.91	0.5	0.26	1.6	2.8	3.8	0.18	1.48	0.1	11.6	18.1	1.7	3.6	0.8	0.5	2	0.2	0.17	8.09	0.33	0.4	1.5	4.6	0.5	4.9	4
WR-519	340	345	RD	0.83	83	4	0.02	22	18	0.3	0.029	11	4	0.141	0.002	0.005	0.016	43	0.038	61	0.64	1.2	0.64	0.35	0.17	1.1	1.6	2	0.12	2.8	0.1	7.9	8.5	1	2.4	0.5	0.4	1.4	0.1	0.11	8.39	0.26	0.2	1.23	4.6	0.32	3.4	4
WR-519	345	350	RD	0.72	89	9	0.02	22	12	0.2	0.038	11	3	0.106	0.002	0.005	0.024	68	0.082	79	0.52	1.3	0.72	0.38	0.2	1.4	1.5	2.6	0.14	57.8	0.12	8.7	6	2	2.6	1	0.4	1.6	0.3	0.13	16.1	0.61	1.6	1.46	6	0.38	3.6	4
WR-519	350	355	RD	1.14	37	6	0.02	28	10	0.32	0.172	14	5	0.137	0.002	0.005	0.026	58	0.062	89	0.82	1.6	0.88	0.48	0.22	1.7	1.5	3	0.17	15.1	0.08	10	8.9	1.7	3.1	1.8	0.5	2	0.2	0.16	10.5	0.59	0.4	1.63	8.1	0.5	4.8	4
WR-519	355	360	RD	1.7	49	11	0.09	44	12	1.48	0.402	22	5	0.206	0.004	0.005	0.048	100	0.113	103	0.71	2.9	1.6	1.03	0.4	2.9	2.1	3.5	0.35	14.6	1.63	15.5	6.7	3.6	4.8	4.6	0.7	3.2	0.4	0.28	13.3	1.03	0.8	2.23	15.7	1.1	9.4	5
WR-519	360	365	RD	2.56	48	12	0.11	38	23	3.24	0.619	20	6	0.172	0.007	0.005	0.032	95	0.198	91	0.79	0.8	0.77	0.4	0.34	2.3	2.4	3.1	0.14	20	0.31	13.1	3.6	5.4	4.1	6.7	0.8	2.6	0.6	0.17	22.7	2.21	1.2	2.22	20.1	0.4	3.6	6
WR-519	365	370	RD	3.19	50	10	0.02	34	14	0.78	0.902	17	5	0.133	0.004	0.005	0.026	92	0.063	57	0.37	0.6	0.61	0.32	0.32	1.9	3.1	2	0.11	4.65	0.13	11.8	4.7	1.9	3.7	11	0.5	2.2	0.2	0.14	6.85	0.38	0.7	0.92	8.1	0.3	2.9	3
WR-519	370	372.2	RD	14.3	53	18	0.04	85	7	0.56	1.04	49	47	1.15	0.011	0.01	0.057	211	0.036	53	9.46	2.5	1.71	0.9	1.25	6.2	17.9	2.1	0.32	25.5	0.11	32.8	77.1	3	9.8	20.3	1.2	6.6	0.6	0.45	18.7	0.91	1.2	1.93	25.2	0.78	8.1	12
WR-520	60	70	MFc	1.86	107	11	0.01	31	12	0.18	0.277	13	11	0.304	0.001	0.005	0.026	82	0.132	222	0.86	1.2	0.99	0.59	0.27	1.9	3.4	7.4	0.2	2.86	0.15	10.6	20.2	3.4	3.2	3.8	0.7	2	0.3	0.18	12.7	0.26	0.2	1.25	4.8	0.64	5.5	6
WR-520	70	80	MFc	1.27	54	8	0.02	26	9	0.32	0.252	11	6	0.17	0.002	0.005	0.027	84	0.094	111	0.53	0.8	0.74	0.38	0.21	1.6	2.6	4.1	0.14	2.24	0.22	9.2	9.4	2.6	2.7	3.5	0.5	1.7	0.3	0.15	8.76	0.27	0.1	0.99	3.1	0.43	3.7	7
WR-520	80	90	MFc	1.22	49	10	0.03	33	10	1.05	0.273	15	6	0.126	0.003	0.005	0.034	122	0.126	189	0.5	0.8	0.89	0.47	0.23	1.9	2.3	6.2	0.16	3.12	0.22	11.2	6	3.4	3.3	3.2	0.5	2.1	0.3	0.19	17.4	0.32	0.1	1.44	4.8	0.5	4.5	5
WR-520	90	100	MFc	1.5	35	13	0.02	41	7	2.43	0.357	18	7	0.109	0.004	0.005	0.048	189	0.237	345	1.03	1	1.33	0.74	0.34	2.6	2.9	11	0.25	3.76	0.25	13.6	8.8	6.1	4	4.3	0.9	2.7	0.6	0.26	25.1	0.47	0.2	1.37	8.1	0.81	7	5
WR-520	100	110	MFc	2.26	66	13	0.02	40	6	1.09	0.577	18	10	0.109	0.002	0.005	0.042	172	0.241	309	0.56	1.1	1.59	0.93	0.35	2.8	4.2	10.3	0.32	3.5	0.32	14.7	7.6	6.7	4.3	7	0.9	3	0.6	0.31	17.7	0.36	0.1	1.9	6.2	0.97	8.6	5
WR-520	110	120	MFc	1.73	42	12	0.01	41	10	1.15	0.437	18	9	0.08	0.001	0.005	0.039	154	0.306	442	0.43	1.3	1.33	0.87	0.31	2.6	3.1	14.1	0.27	3.07	0.35	14.3	5.8	7.2	4.1	4.8	1.2	2.8	0.6	0.26	22.7	0.45	0.1	1.87	7	1.06	7.4	5
WR-520	120	130	MFc	1.54	39	8	0.01	32	6	0.46	0.388	13	8	0.076	0.0005	0.005	0.027	101	0.138	164	0.31	0.9	0.71	0.45	0.24	1.9	2.9	5.9	0.14	2.55	0.18	11.3	6	3.8	3.4	4.7	0.6	2.1	0.4	0.15	12.9	0.33	0.1	1.33	4.1	0.52	3.6	4
WR-520	130	140	MFc	2.33	38	11	0.01	41	9	0.41	0.372	18	19	0.065	0.0005	0.005	0.031	123	0.154	171	0.4	0.9	0.64	0.42	0.28	2.2	3.4	6	0.12	2.85	0.21	13.9	5.2	4.2	4.2	4.2	0.8	2.6	0.4	0.16	14.9	0.39	0.1	1.46	4.3	0.53	3	4
WR-520	140	150	MFc	1.78	36	11	0.01	45	10	0.86	0.348	20	10	0.043	0.001	0.005	0.037	145	0.158	164	0.32	0.9	0.56	0.34	0.25	2.2	2.6	5.5	0.1	3.22	0.2	14.8	2.7	4.4	4.5	3.7	0.7	2.6	0.4	0.15	19.6	0.38	0.1	0.99	5.4	0.42	2.4	4
WR-520	150	160	MFc	2.41	34	16	0.01	55	16	1.36	0.393	24	12	0.038	0.001	0.005	0.048	197	0.35	377	0.29	1.1	1.17	0.74	0.4	3.2	2.8	12	0.23	4.22	0.47	19.1	2.2	8.4	5.7	3.7	1.1	3.7	0.8	0.26	28.2	0.59	0.5	1.85	10.4	0.94	5.6	4
WR-520	160	170	MFc	2.46	33	13	0.01	42	10	1.22	0.376	19	11	0.037	0.0005	0.005	0.044	203	0.151	144	0.34	0.8	0.78	0.43	0.29	2.3	2.8	4.6	0.14	3.19	0.23	14.1	2.1	3.9	4.2	3.5	0.7	2.6	0.4	0.19	16.5	0.46	0.4	1.05	8.4	0.47	3.3	3
WR-520	170	180	MFc	2.84	39	9	0.01	40	8	0.39	0.42	18	13	0.037	0.0005	0.005	0.051	254	0.096	129	0.18	0.6	0.78	0.41	0.25	2.3	3.2	4.2	0.13	2.48	0.16	14.1	1.7	2.6	4.2	3.8	0.6	2.6	0.3	0.18	14.5	0.24	0.3	1.04	6.8	0.47	3.2	3
WR-520	180	190	MFc	2.19	35	14	0.02	45	12	1.61	0.307	20	9	0.036	0.004	0.005	0.061	296	0.192	195	0.46	0.9	1.03	0.57	0.32	2.7	2.8	6.6	0.18	3.58	0.25	16.4	2.7	5.6	4.9	3	0.8	3.1	0.6	0.23	32.8	0.61	0.1	1.56	13.5	0.64	4.6	4
WR-520	190	200	MFc	2.97	42	13	0.02	42	9	0.68	0.461	18	12	0.047	0.001	0.005	0.042	157	0.142	128	0.36	0.8	0.81	0.44	0.29	2.5	4	4.4	0.14	3.05	0.41	15.6	3	4.2	4.7	4.6	0.8	3	0.4	0.19	16.7	0.5	0.2	1.22	12	0.47	3.5	4
WR-520	200	210	MFc	3.02	40	14	0.02	53	13	1.26	0.414	25	12	0.041	0.005	0.005	0.081	414	0.224	254	0.34	0.9	1.26	0.72	0.39	3.5	3.5	8.4	0.23	3.81	0.29	21.1	2.4	5.8	6.2	4.2	1.1	4	0.7	0.29	30.3	0.69	0.6	1.89	11.8	0.84	5.7	4
WR-520	210	220	MFb	2.84	34	14	0.02	54	13	1.18	0.372	26	10	0.038	0.004	0.005	0.053	220	0.175	180	0.3	0.9	0.92	0.51	0.35	3.2	3.3	6.1	0.16	3.64	0.21	19.7	2	5	5.9	3.9	0.9	3.6	0.7	0.24	33.5	0.64	0.3	1.66	12.4	0.59	4	4
WR-520	220	230	MFb	3.09	50	13	0.02	58	20	1.12	0.523	28	12	0.05	0.009	0.005	0.062	281	0.2	184	0.35	1	0.97	0.52	0.35	3.4	3.7	6.1	0.16	3.33	0.23	22	2.7	5.2	6.6	5.1	0.9	4.1	0.6	0.26	27.9	0.6	0.3	1.33	16.8	0.6	3.9	4
WR-520	230	240	MFb	1.89	36	9	0.02	42	11	0.52	0.344	19	7	0.035	0.001	0.005	0.038	135	0.157	139	0.32	0.8	1.44	0.73	0.28	2.6	2.5	4.9	0.27	3.17	0.21	16.3	2.4	4.2	4.9	3.7	0.8	3	0.5	0.27	19	0.48	0.1	1.38	8.7	0.76	7.7	4
WR-520	240	250	MFb	1.96	38	12	0.02	53	16	1.14	0.35	25	7	0.037	0.002	0.005	0.066	291	0.19	150	0.29	0.9	0.96	0.48	0.28	3	2.3	5	0.15	3.03	0.24	19.4	1.9	5.2	5.9	3.4	0.7	3.5	0.6	0.23	30.5	0.66	0.1	1.66	11.3	0.51	3.8	4
WR-520	250	260	MFb	2.03	35	15	0.02	67	16	2.79	0.372	31	7	0.042	0.002	0.005	0.069	271	0.248	146	0.45	1.1	1.08	0.54	0.31	3.7	2.5	5	0.2	4.02	0.34	25.2	2.3	7.8	7.7	3.9	1	4.5	1.2	0.28	40.7	1.26	0.2	1.42	19.8	0.54	4.3	4
WR-520	260	270	MFb	2.39	42	20	0.03	77	23	3.24	0.41	39	8	0.048	0.004	0.005	0.081	342	0.388	321	0.6	1.3	1.43	0.8	0.44	4.8	2.8	10.4	0.23	5.76	0.48	28.9	2.3	10.4	9	4.4	1.4	5.4	1.5	0.38	66	1.8	0.7	2.38	24.4	0.84	5.9	5
WR-520	270	280	MFb	2.8	49	11	0.02	46	11	0.89	0.55	22	10	0.055	0.002	0.005	0.044	173	0.179	154	0.28	0.8	0.89	0.51	0.35	2.9	3.2	5.4	0.16	3.31	0.28	16.8	2.3	5.5	5.1	5.6	0.8	3.1	0.7	0.21	22.7	0.59	0.4	1.55	10.9	0.57	3.8	3
WR-520	280	290	MFb	2.34	50	15	0.03	54	15	2.37	0.504	28	7	0.056	0.003	0.005	0.085	422	0.239	224	0.45	1	1.14	0.59	0.36	3.4	2.5	6.8	0.19	4.28	0.29	19.7	2.3	7.3	6	5.1	0.9	3.8	1.2	0.29	54.7	1.17	0.4	1.61	19.3	0.72	4.9	4
WR-521	16.5	30	MFd	0.8	219	8	0.03	21	6	0.72	0.041	9	4	0.191	0.004	0.005	0.014	35	0.036	73	0.42	0.5	0.57	0.31	0.17	1.1	1.5	2.4	0.11	2.55	0.1	7.3	4.5	0.8	2.3	1	0.3	1.3	0.1	0.1	3.17	0.18	0.2	0.77	3.4	0.33	2.7	3
WR-521	30	40	MFd	1.66	1090	11	0.02	22	8	0.52	0.056	10	3	0.37	0.005	0.03	0.017	38	0.085	102	0.44	0.8	0.74	0.44	0.18	1.2	2.8	3.3	0.15	2.66	0.13	8.1	5	1.5	2.4	1.1	0.6	1.4	0.1	0.13	4.5	0.28	0.2	1	5.6	0.48	3.9	3
WR-521	40	50	MFc	1.01	231	8	0.03	25	6	0.76	0.068	10	6	0.247	0.004	0.005	0.021	48	0.06	102	0.37	0.7	0.63	0.34	0.19	1.2	1.6	3.3	0.12	2.8	0.09	8.4	4.5	1.5	2.6	1	0.4	1.5	0.1	0.11	5.66	0.21	0.2	0.94	4.2	0.34	2.9	3
WR-521	50	60	MFc	2.85	180	13	0.03	29	11	0.62	0.342	13	19	0.615	0.004	0.005	0.025	73	0.151	238	0.88	1.1	1.09	0.63	0.3	2	4.6	8.5	0.22	3.25	0.2	11.6	14.9	3.9	3.5	4.6	0.8	2.3	0.3	0.2	10.5	0.45	0.4	1.42	8.4	0.68	5.7	5
WR-521	60	70	MFc	1.01	67	8	0.01	23	9	0.52	0.134	9	7	0.207	0.003	0.005	0.018	57	0.088	136	0.25	0.6	0.58	0.35	0.2	1.3	1.6	4.6	0.12	2.66	0.19	7.8	4.3	2.2	2.4	1.8	0.4	1.5	0.2	0.11	7.04	0.17	0.1	0.89	2.4	0.37	3.1	4
WR-521	70	80	MFc	1.37	74	8	0.01	25	9	1.13	0.259	11	9	0.196	0.004	0.005	0.02	70	0.082	93	0.38	0.7	0.58	0.31	0.19	1.4	2	3.2	0.11	2.69	0.16	8.4	3.9	2.1	2.6	3	0.4	1.6	0.2	0.12	6.91	0.23	0.2	0.75	4.1	0.34	2.9	4
WR-521	80	90	MFc	2.24	119	18	0.03	42	15	1.29	0.516	20	13	0.226	0.006	0.005	0.037	118	0.287	354	1.18	0.8	1.24	0.75	0.36	2.5	3.2	11.9	0.25	4.86	0.23	14.8	8.4	7.1	4.6	6.4	1	2.9	0.6	0.23	20.2	0.55	0.4	3.24	12.2	0.86	6.8	4
WR-521	90	100	MFc	1.4	89	7	0.02	23	8	0.5	0.293	10	9	0.172	0.002	0.005	0.021	64	0.071	99	0.33	0.6	0.63	0.34	0.19	1.4	2	3.5	0.12	2.38	0.24	8.4	4.6	1.9	2.6	3.3	0.4	1.6	0.2	0.12	6.26	0.21	0.1	0.94	2.7	0.35	3.2	4
WR-521	100	110	MFc	2.08	75	18	0.02	52	11	1.12	0.491	25	14	0.157	0.003	0.005	0.052	204	0.392	538	0.95	1	1.76	1.06	0.53	4.1	3	18.1	0.34	5.52	0.35	20.2	6.7	9.8	6.1	5.7	1.3	4.2	1	0.36	44.7	0.75	0.5	2.2	7	1.27	9.5	4
WR-521	110	120	MFc	1.5	63	10	0.02	30	13	1.13	0.335	12	9	0.128	0.002	0.005	0.028	99	0.1	113	0.36	1	0.84	0.45	0.26	1.9	2.1	4	0.16	3.32	0.24	10.6	3	2.8	3.2	3.5	0.4	2.1	0.3	0.17	10.1	0.31	0.2	0.88	4.3	0.44	4.6	4
WR-521	120	130	MFc	3.99	84	22	0.02	49	12	0.52	0.508	23	28	0.149	0.002	0.005	0.049	161	0.335	414	0.51	2.3	2.16	1.22	0.58	4	4.8	14.5	0.43	5.55	0.23	19	5.7	9.1	5.8	6.8	1.4	4.1	0.8	0.4	27.5	0.74	0.5	2.24	7.9	1.31	12.3	5
WR-521	130	140	MFc	1.9	105	11	0.02	33	12	1.41	0.479	14	9	0.13	0.002	0.005	0.039	178	0.128	137	0.39	0.9	1.06	0.55	0.34	2.4	2.8	4.7	0.19	3.33	0.27	12.6	2.8	3.3	3.7	4.9	0.6	2.7	0.3	0.22	14.4	0.47	0.3	1.08	7.5	0.53	5.4	4
WR-521	140	150	MFc	1.59	71	9	0.02	32	11	0.81	0.436	14	5	0.077	0.002	0.005	0.04	212	0.102	168	0.24	0.7	1.2	0.63	0.27	2.3	1.9	5.7	0.23	2.87	0.19	11.7	1.8	3.5	3.5	4.5	0.5	2.4	0.5	0.24	11.3	0.35	0.1	1.09	4.6	0.62	6.6	3
WR-521	150	160	MFc	2.24	54	9	0.02	37	10	0.36	0.479	16	9	0.059	0.002	0.005	0.036	175	0.09	89	0.2	1.4	0.78	0.42	0.28	2.2	2.4	3.3	0.14	2.7	0.2	13.5	1.4	2.5	4.1	4.8	0.5	2.6	0.2	0.18	8	0.26	0.1	0.94	3.8	0.44	3.7	3
WR-521	160	170	MFc	2.26	43	16	0.02	50	19	1.74	0.407	24	13	0.042	0.002	0.005	0.045	185	0.25	280	0.37	0.8	0.94	0.59	0.38	3.3	2.6	9.5	0.17	4.33	0.37	19	1.5	6.8	5.8	4.1	1	3.7	0.7	0.25	42.7	0.75	0.3	1.71	10	0.69	4.5	4
WR-521	170	180	MFb	1.9	46	13	0.01	48	14	1.87	0.288	22	8	0.034	0.008	0.005	0.038	157	0.178	175	0.34	0.9	0.74	0.44	0.3	2.8	2.1	6.2	0.12	3.72	0.36	17.8	1.2	5	5.5	3	0.7	3.3	0.5	0.2	30.4	0.7	0.3	1.2	7.6	0.48	3.2	3
WR-521	180	190	MFb	2.72	46	13	0.01	47	11	1.08	0.351	22	12	0.036	0.002	0.005	0.051	255	0.117	121	0.25	0.7	0.92	0.48	0.33	3	2.6	4.4	0.16	3.45	0.28	17.7	1.1	3.6	5.5	3.5	0.7	3.4	0.4	0.24	25.5	0.73	0.2	1.08	8.8	0.48	3.8	3
WR-521	190	200	MFb	3.28	58	12	0.02	39	9	0.5	0.416	18	11	0.043	0.003	0.005	0.06	336	0.139	163	0.2	0.8	1.02	0.55	0.33	2.7	3.4	5.7	0.17	3.12	0.3	15	1.2	4.2	4.5	4.3	0.9	3	0.5	0.25	16.3	0.38	0.2	1.26	8.2	0.6	5.6	4
WR-521	200	210	MFb	1.86	70	15	0.02	55	24	1.66	0.298	26	6	0.04	0.002	0.005	0.069	351	0.23	186	0.33	0.7	1.2	0.6	0.41	3.8	2.3	6.5	0.2	4.31	0.69	21.7	1.4	6.8	6.6	3	0.9	4.3	0.9	0.31	40.6	0.86	0.3	1.49	14	0.63	5.1	4
WR-521	210	220	MFb	1.93	35	13	0.02	43	18	2.23	0.278	20	7	0.031	0.004	0.005	0.053	282	0.199	177	0.36	0.6	0.81	0.44	0.31	2.9	2.2	6.2	0.14	3.87	0.42	16.8	1.2	5.3	5.1	2.8	0.7	3.2	0.7	0.23	37.1	0.77	0.3	1.56	11.8	0.48	4.4	3
WR-521	220	230	MFb	2.04	28	12	0.01	41	19	2.21	0.278	21	8	0.032	0.004	0.005	0.04	176	0.228	165	0.51	0.6	0.75	0.42	0.3	2.8	2.3	5.7	0.13	3.67	0.35	16.5	1.7	6	5.1	2.8	0.8	3.1	0.9	0.21	43.6	1.41	0.4	1.22	14.8	0.47	3.2	3
WR-521	230	240	MFb	1.8	23	9	0.01	38	12	0.42	0.268	17	6	0.03	0.004	0.005	0.043	225	0.076	83	0.13	0.9	0.72	0.36	0.24	2.4	2.1	3.2	0.12	2.3	0.21	14.6	1.2	2.4	4.6	3	0.5	2.7	0.3	0.19	12.2	0.29	0.1	0.81	4.1	0.38	2.9	3
WR-521	240	250	MFb	1.8	29	12	0.02	53	17	1.13	0.311	25	6	0.032	0.004	0.005	0.056	261	0.16	163	0.47	0.7	2.14	1	0.32	3.4	2.4	5.7	0.42	3.22	0.28	19.6	1.7	4.4	6	3.4	0.8	3.7	0.5	0.34	20.6	0.82	0.2	1.99	16.1	1	11.3	3
WR-521	250	260	MFb	6.98	42	29	0.02	81	18	1.72	0.49	40	34	0.062	0.003	0.005	0.074	332	0.386	331	0.8	0.9	1.48	0.91	0.57	4.8	6.7	11.5	0.27	5.45	0.34	30.2	6.4	9.4	9.5	5.7	1.9	5.7	1	0.37	31.7	1.01	0.6	2.68	17.8	1.1	6.5	5
WR-521	260	270	MFb	2.9	40	11	0.02	40	13	1.06	0.512	19	11	0.048	0.002	0.005	0.03	109	0.134	126	0.41	0.8	0.7	0.39	0.31	2.4	3.3	4.4	0.12	3.61	0.21	14.9	2.4	4	4.5	4.9	0.7	2.9	0.5	0.18	19.1	0.54	0.2	1.46	14.1	0.44	3	3
WR-521	270	280	MFb	2.97	38	14	0.02	55	17	1.92	0.498	29	9	0.048	0.007	0.005	0.04	148	0.224	203	0.58	0.9	0.96	0.54	0.37	3.5	3.5	7.4	0.17	4.8	0.35	22.4	2.4	8	7.1	5.6	1	4.3	1.2	0.31	51.1	1.18	0.3	1.91	11.4	0.64	4.2	4
WR-521	280	290	MFb	3.13	52	23	0.02	108	18	1.27	0.732	58	12	0.069	0.01	0.005	0.068	253	0.332	508	1.28	2.2	1.29	0.82	0.55	5.4	3.1	16.5	0.23	7.84	0.88	37.8	6.3	9	12.5	7.4	1.2	6.5	1.3	0.33	102	1.03	0.3	5.54	14.8	1.01	5.7	4
WR-521	290	300	RD	3.09	42	10	0.02	42	11	0.62	0.549	20	11	0.145	0.002	0.005	0.028	85	0.08	112	0.69	0.7	0.74	0.44	0.38	2.6	3.2	3.9	0.14	2.48	0.21	18.6	12.2	1.9	5.6	6.1	0.5	3.4	0.2	0.16	10.5	0.26	0.2	1.02	5.2	0.43	4.4	4
WR-521	300	310	RD	2.12	46	9	0.02	28	8	0.39	0.496	13	9	0.225	0.002	0.005	0.03	117	0.082	195	1.01	0.7	0.86	0.48	0.32	2.1	2.9	6.4	0.16	1.69	0.19	12	17.2	2	3.6	5.1	0.5	2.5	0.2	0.17	7.34	0.27	0.1	1.46	4.2	0.53	4.4	4
WR-521	310	320	RD	1.72	35	9	0.03	40	10	1.34	0.362	20	8	0.244	0.009	0.005	0.027	73	0.237	696	1.24	0.7	1.36	0.9	0.36	2.9	2.2	21.8	0.3	3.31	0.4	16.8	18.7	5	5.1	3.8	0.9	3.5	0.6	0.26	24.8	0.73	0.2	2.83	5.5	1.18	8	4

WR-521	320	330	RD	1.18	23	5	0.03	21	8	0.82	0.179	10	7	0.253	0.016	0.005	0.014	38	0.083	232	1.76	0.6	0.73	0.46	0.22	1.5	1.6	7.8	0.15	2.06	0.32	9.1	21	1.9	2.8	1.8	0.4	1.8	0.2	0.13	9.22	0.34	0.1	1.58	4.3	0.54	5.2	5
WR-521	330	340	RD	2.29	323	10	0.03	34	8	0.55	0.217	17	12	0.555	0.002	0.01	0.025	61	0.162	545	2.9	1.4	1.31	0.84	0.38	2.4	3.3	17.1	0.28	4.66	0.14	13.6	36.1	3.6	4.2	2.2	0.8	2.8	0.4	0.23	13.9	0.42	0.3	3.3	6.2	1.05	7.7	7
WR-521	340	350	RD	0.86	44	4	0.02	22	5	0.07	0.035	10	5	0.266	0.0005	0.005	0.016	34	0.034	65	1.72	1	0.53	0.31	0.17	1.1	1.6	2.5	0.1	1.39	0.08	8.1	20.5	1	2.6	0.6	0.2	1.4	0.1	0.1	4.43	0.28	0.3	1.26	3.1	0.3	2.8	6
WR-521	350	355	RD	0.97	118	4	0.02	21	4	0.08	0.03	10	5	0.288	0.001	0.005	0.02	28	0.022	44	1.1	1.6	0.65	0.36	0.16	1.1	1.9	1.7	0.12	1.48	0.32	7.9	14.4	0.6	2.5	0.6	0.2	1.3	0.1	0.13	3.61	0.23	0.3	1.42	4.1	0.33	3.5	6
WR-521	355	360	RD	1.38	49	6	0.04	19	6	0.17	0.04	10	8	0.339	0.001	0.005	0.028	29	0.043	77	1.69	2.9	0.61	0.35	0.14	1	2.6	2.7	0.12	3.4	0.08	7	21	1.3	2.2	0.8	0.4	1.2	0.2	0.11	5.23	0.64	0.3	2.17	11.5	0.36	3.3	6
WR-521	360	365	RD	0.86	193	5	0.01	22	6	0.07	0.024	11	4	0.22	0.0005	0.005	0.016	46	0.045	66	0.98	2.5	0.67	0.37	0.18	1.2	1.7	2.4	0.13	6.04	0.07	8.3	10.4	1.3	2.6	0.5	0.4	1.5	0.1	0.11	6.7	0.42	0.2	1.39	5.5	0.37	3.6	5
WR-521	365	370	RD	1.9	534	6	0.01	37	8	0.12	0.068	19	7	0.488	0.0005	0.02	0.024	67	0.071	87	1.67	4.2	0.93	0.51	0.3	1.9	3.6	3.2	0.18	6.42	0.1	13.9	18.7	1.6	4.3	1	0.6	2.4	0.2	0.16	7.63	0.38	0.4	1.72	16.6	0.49	5.1	6
WR-521	370	375	RD	1.3	188	5	0.01	27	7	0.16	0.119	13	5	0.299	0.0005	0.005	0.019	54	0.045	104	1.16	3	1	0.55	0.23	1.7	2.2	3.9	0.19	4.46	0.09	10	12.4	1.6	3.1	1.3	0.4	1.9	0.2	0.17	6.39	0.27	0.2	1.67	10.9	0.56	5.4	5
WR-521	375	380	RD	2.89	123	13	0.01	57	10	0.12	0.699	30	7	0.238	0.0005	0.005	0.037	110	0.108	99	1	2.2	1.47	0.78	0.49	3.2	3	3.6	0.28	4.88	0.19	20.4	15.4	3.2	6.4	7.1	0.6	3.7	0.3	0.28	9.43	0.9	0.9	1.87	16	0.68	7.3	4
WR-521	380	385	RD	2.92	60	12	0.02	48	9	0.22	0.778	26	7	0.202	0.001	0.005	0.03	83	0.072	75	0.6	1.2	1.15	0.59	0.46	2.7	3.2	2.8	0.21	7.19	0.28	17.4	6.9	2.2	5.5	8.9	0.7	3.3	0.2	0.23	8.45	0.51	0.4	2.76	15.1	0.55	5.4	4
WR-521	385	390	RD	3.89	50	9	0.03	48	11	0.6	1.14	24	4	0.126	0.002	0.005	0.031	87	0.06	70	0.18	0.6	0.86	0.47	0.48	3.1	3.4	2.5	0.16	3.77	0.21	21	1.5	2	5.8	13.4	0.7	5	0.2	0.2	7.64	0.36	0.6	2.06	9.9	0.43	4.1	6
WR-521	390	396.3	RD	11.9	113	76	0.04	195	30	3.71	1.69	98	50	0.216	0.009	0.02	0.091	217	0.462	240	1.38	1.5	1.88	1.24	1.06	8.3	13	7.8	0.35	6.8	0.51	70.7	8.9	12.1	22.6	23.8	5.5	11	1.2	0.41	54.7	2.38	2.4	2.82	34.6	1.53	7.9	10
WR-522	17.7	30	MFd	0.9	212	12	0.01	22	8	0.09	0.05	9	3	0.159	0.0005	0.005	0.013	33	0.045	98	0.32	1.7	0.64	0.38	0.19	1.2	1.8	2.9	0.14	2.45	0.16	8.1	8.2	1	2.4	1.3	0.4	1.4	0.1	0.12	4.05	0.21	0.2	0.95	4.9	0.41	3.6	4
WR-522	30	40	MFd	0.72	220	8	0.005	19	4	0.05	0.032	8	3	0.148	0.0005	0.005	0.01	28	0.035	72	0.16	0.8	0.52	0.32	0.16	1	1.4	2.3	0.1	1.96	0.11	7.2	3.3	0.7	2.1	0.8	0.3	1.2	0.1	0.09	2.8	0.17	0.2	0.74	3.6	0.32	2.7	3
WR-522	40	50	MFd	0.84	202	8	0.005	24	4	0.06	0.039	10	3	0.187	0.0005	0.005	0.014	39	0.034	62	0.21	0.8	0.49	0.28	0.18	1.2	1.5	2	0.1	2.64	0.27	8.8	4.2	0.9	2.6	0.8	0.2	1.5	0.1	0.09	3.98	0.19	0.1	0.73	3.3	0.27	2.4	3
WR-522	50	60	MFc	0.96	194	9	0.02	26	7	0.63	0.054	10	4	0.246	0.003	0.005	0.017	49	0.056	112	0.4	0.5	0.65	0.37	0.19	1.3	1.8	3.4	0.13	2.33	0.11	8.8	5	1.5	2.6	1	0.3	1.6	0.1	0.13	6.07	0.17	0.2	0.88	4.3	0.38	3.3	3
WR-522	60	70	MFc	1.08	121	8	0.02	24	6	0.4	0.087	10	6	0.282	0.002	0.005	0.015	48	0.06	109	0.38	0.5	0.55	0.32	0.2	1.3	1.8	3.5	0.11	2.42	0.08	9.1	7.4	1.6	2.6	1.3	0.3	1.6	0.1	0.11	5.69	0.19	0.2	0.82	2.8	0.32	2.7	17
WR-522	70	80	MFc	1.08	178	9	0.02	25	5	0.31	0.072	10	6	0.281	0.002	0.005	0.017	52	0.08	120	0.34	0.7	0.66	0.37	0.21	1.4	2	4	0.12	2.74	0.15	9.7	6.5	2.2	2.8	1.3	0.3	1.7	0.2	0.13	6.72	0.21	0.1	1.06	2.9	0.39	3.2	4
WR-522	80	90	MFc	1.31	386	8	0.02	23	6	0.32	0.08	10	6	0.316	0.003	0.01	0.016	52	0.067	101	0.39	0.7	0.48	0.28	0.17	1.2	2	3.2	0.09	2.56	0.09	8.2	7	2	2.4	1.2	0.2	1.5	0.2	0.1	7.04	0.18	0.1	0.86	3.3	0.29	2.5	4
WR-522	90	100	MFc	1.37	506	9	0.04	24	11	1.1	0.071	10	5	0.341	0.004	0.02	0.022	56	0.128	200	0.35	0.6	0.81	0.48	0.18	1.5	2.4	6	0.17	3.27	0.12	8.8	6.4	3.2	2.6	1.2	0.3	1.6	0.3	0.15	11.1	0.29	0.2	1.31	5.2	0.51	4.3	4
WR-522	100	110	MFc	1.3	184	8	0.02	26	8	0.84	0.156	11	8	0.259	0.002	0.005	0.02	70	0.13	190	0.38	0.6	0.79	0.44	0.21	1.6	2	5.6	0.15	2.31	0.14	9.6	6.1	3.3	2.8	2	0.4	1.7	0.3	0.16	12.8	0.32	0.1	1.24	4	0.46	4.4	3
WR-522	110	120	MFc	1.76	108	10	0.02	31	9	0.78	0.378	14	10	0.179	0.002	0.005	0.028	108	0.122	171	0.46	0.4	0.79	0.42	0.25	1.9	2.5	5.3	0.14	3.62	0.22	11.2	6.3	3.2	3.3	4.3	0.4	2.1	0.3	0.17	12.6	0.3	0.1	1.03	5.8	0.48	3.9	3
WR-522	120	130	MFc	1.71	64	15	0.01	37	8	0.49	0.431	16	7	0.08	0.002	0.005	0.034	160	0.158	251	0.55	0.5	1.12	0.64	0.33	2.5	2.6	8.3	0.22	4.12	0.17	14.3	4.2	4.8	4.2	5.7	0.6	2.6	0.4	0.23	15.7	0.26	0.3	2.12	4.8	0.73	5.8	4
WR-522	130	140	MFc	3.25	69	13	0.02	34	6	0.32	0.561	15	24	0.137	0.002	0.005	0.034	157	0.164	267	0.36	0.5	0.98	0.59	0.29	2.1	3.6	8.5	0.2	3.39	0.17	12.6	5.8	4.5	3.7	6.6	0.6	2.4	0.4	0.2	14.9	0.27	0.2	1.2	4.4	0.68	5	4
WR-522	140	150	MFc	1.95	52	11	0.01	34	7	1.42	0.408	15	11	0.088	0.003	0.005	0.03	143	0.147	167	0.28	0.3	0.77	0.43	0.27	2.1	2.5	5.4	0.15	3.03	0.2	12.9	3.1	3.9	3.8	4.8	0.5	2.4	0.4	0.18	16	0.4	0.2	1.09	9.1	0.48	3.7	3
WR-522	150	160	MFc	1.89	47	9	0.01	29	7	0.74	0.389	13	11	0.06	0.002	0.005	0.026	126	0.08	97	0.22	0.3	0.82	0.31	0.21	1.6	2.2	3.2	0.1	2.42	0.36	10.6	1.8	2.4	3.1	4.1	0.3	1.9	0.2	0.13	11.5	0.25	0.1	0.77	5.8	0.34	2.5	3
WR-522	160	170	MFc	2.55	39	20	0.02	53	11	2.25	0.412	26	16	0.059	0.002	0.005	0.05	237	0.27	293	0.42	0.4	1.02	0.55	0.37	3.3	3	9.1	0.18	4.72	0.39	20.9	2.4	7.6	6.1	4.6	0.9	3.7	0.8	0.27	50.1	0.7	0.3	1.82	10	0.65	4.4	4
WR-522	170	180	MFc	1.79	38	12	0.02	37	7	1.5	0.313	16	12	0.048	0.001	0.005	0.032	151	0.125	146	0.33	0.3	0.64	0.37	0.25	2.1	2.3	4.6	0.11	3.3	0.2	13.8	1.6	3.5	4	3.3	0.4	2.4	0.3	0.16	18.5	0.49	0.2	1.04	6.9	0.39	2.8	3
WR-522	180	190	MFc	2.41	31	10	0.01	34	5	0.26	0.28	14	11	0.034	0.001	0.005	0.026	115	0.098	107	0.1	0.2	0.65	0.37	0.23	1.8	2.4	3.3	0.12	2.56	0.19	12	1	2.7	3.5	2.9	0.3	2.1	0.2	0.14	8.28	0.24	0.1	0.72	3.4	0.38	3	2
WR-522	190	200	MFc	2.22	39	19	0.02	54	16	1.77	0.346	25	14	0.037	0.002	0.005	0.048	212	0.242	289	0.31	0.7	1.14	0.63	0.38	3.5	2.6	9	0.2	4.93	0.42	21.2	1.6	7	6.1	3.9	1	4	0.8	0.29	54.4	0.72	0.3	2.15	10.2	0.7	5.3	3
WR-522	200	210	MFc	2.83	30	13	0.01	39	6	0.53	0.309	17	13	0.033	0.001	0.005	0.031	141	0.116	133	0.16	0.3	0.75	0.44	0.29	2.2	3	4.2	0.14	3.24	0.2	14.7	1.5	3.4	4.3	3.4	0.5	2.7	0.3	0.17	14.9	0.31	0.1	0.88	3.7	0.45	3.5	3
WR-522	210	220	MFb	2.05	29	19	0.02	55	17	2.38	0.247	25	9	0.027	0.002	0.005	0.052	230	0.345	393	0.45	0.5	1.46	0.87	0.4	3.8	2.3	12.4	0.28	5.67	0.81	21.8	1.8	9.1	6.2	2.7	1.1	4.2	0.9	0.35	51.6	1.13	0.4	2.54	13.6	1	7.3	3
WR-522	220	230	MFb	3.05	29	13	0.01	46	10	0.86	0.299	21	17	0.033	0.001	0.005	0.039	178	0.133	138	0.22	0.3	0.81	0.43	0.33	2.8	3.1	4.6	0.14	3.33	0.27	18.3	1.8	3.8	5.2	3.5	0.6	3.4	0.4	0.22	25.6	0.48	0.2	1.82	8.6	0.48	3.6	3
WR-522	230	240	MFb	2.86	35	11	0.01	37	10	0.57	0.383	17	11	0.04	0.0005	0.005	0.026	105	0.084	120	0.16	0.2	0.79	0.44	0.29	2.3	3.2	3.9	0.16	2.7	0.23	15.3	2.2	2.4	4.4	4	0.5	2.9	0.2	0.18	11.1	0.26	0.1	0.85	7.5	0.47	3.8	3
WR-522	240	250	MFb	2.36	29	8	0.01	31	8	0.24	0.363	14	8	0.033	0.0005	0.005	0.022	96	0.041	54	0.14	0.3	0.65	0.32	0.21	1.9	2.7	2	0.11	2.12	0.22	12.7	2	1.4	3.7	4	0.3	2.3	0.1	0.15	5.66	0.18	0.1	0.67	4.5	0.3	2.8	3
WR-522	250	260	MFb	1.72	38	12	0.01	43	13	1.65	0.347	20	6	0.039	0.001	0.005	0.028	104	0.211	194	0.4	0.4	0.93	0.55	0.27	2.7	2.4	6.2	0.17	3.66	0.38	17.1	3.8	5.9	5	3.8	0.7	3.2	0.7	0.22	35.6	0.82	0.2	1.58	10.6	0.59	4.3	3
WR-522	260	270	MFb	2.26	35	8	0.01	37	5	0.44	0.416	17	6	0.043	0.0005	0.005	0.022	75	0.051	81	0.19	0.3	0.66	0.36	0.21	2.2	2.9	2.7	0.11	1.8	0.16	14.7	3.4	1.6	4.3	4.4	0.3	2.8	0.2	0.16	7.3	0.23	0.1	0.68	6.7	0.37	2.9	3
WR-522	270	280	MFb	1.63	32	14	0.02	66	16	1.99	0.402	33	6	0.045	0.001	0.005	0.043	157	0.251	249	0.56	0.4	1.19	0.64	0.38	4.2	2.2	7.6	0.2	4.25	0.4	27	5.4	7	7.8	4.3	0.7	5.1	1.1	0.3	58.1	1.1	0.2	2.4	10.6	0.7	5.1	4
WR-522	280	290	MFb	2.86	53	13	0.02	53	11	1.5	0.634	26	10	0.067	0.001	0.005	0.032	119	0.212	200	0.54	0.5	1.06	0.6	0.37	3.3	3.5	6.4	0.2	3.99	0.26	21.8	6.9	6.5	6.2	6.6	0.7	4.1	0.9	0.26	36.7	0.84	0.2	1.84	12.4	0.63	4.9	3
WR-522	290	300	MFb	3.59	55	17	0.02	70	11	1.36	0.673	36	13	0.063	0.001	0.005	0.038	134	0.229	304	0.41	1.1	0.85	0.57	0.42	3.6	3.9	9.7	0.16	4.92	0.29	27	5.2	7.5	8.2	7.9	0.9	4.4	1	0.21	55.6	0.95	0.2	2.24	17.4	0.65	4	3
WR-522	300	310	MFb	3.8	70	24	0.04	111	20	3.02	0.84	54	14	0.114	0.021	0.005	0.059	199	0.486	1020	0.59	0.5	1.64	1.14	0.75	6.2	3.6	31.4	0.33	6.95	0.35	44.7	7.6	12	13.2	9.9	1.7	8	1.9	0.42	120	1.01	0.3	3.4	16.8	1.5	8.7	3
WR-522	310	320	RD	1.36	29	9	0.01	30	8	1.31	0.27	13	7	0.178	0.004	0.005	0.019	64	0.123	359	1.26	0.4	0.9	0.62	0.29	1.9	2.1	10.8	0.19	2	0.37	13.1	20.1	3.1	3.6	3.2	0.3	2.4	0.4	0.17	23.5	0.56	0.4	1.23	7.1	0.78	5.3	4
WR-522	320	330	RD	1.64	31	7	0.01	25	6	0.53	0.291	12	9	0.276	0.006	0.005	0.014	47	0.089	265	1.76	0.4	0.76	0.49	0.23	1.6	2.4	7.9	0.16	1.59	0.15	10.6	23.4	2.2	3	3.3	0.3	1.9	0.2	0.14	9.3	0.23	0.1	1.09	3.3	0.57	4.4	5
WR-522	330	340	RD	1.32	22	8	0.02	29	10	0.72	0.203	14	7	0.272	0.005	0.005	0.018	53	0.168	496	1.72	0.5	1.04	0.72	0.27	1.8	1.9	13.9	0.22	2.25	0.16	11.7	22.8	3.7	3.4	2.2	0.4	2.2	0.4	0.18	16.4	0.5	0.2	2.96	4.5	0.88	6.4	4
WR-522	340	350	RD	1.47	89	6	0.02	24	5	0.21	0.124	12	8	0.421	0.001	0.005	0.014	37	0.094	426	2.56	0.6	1.01	0.65	0.26	1.6	2.4	12.4	0.21	2.21	0.15	10.1	31.3	2.2	2.8	1.5	0.4	1.9	0.2	0.17	9.26	0.39	0.2	2.32	4.1	0.78	6.2	6
WR-522	350	355	RD	1.8	191	8	0.02	28	7	0.12	0.094	13	12	0.582	0.0005	0.005	0.016	45	0.091	225	4.8	0.9	0.8	0.5	0.27	1.6	3.2	6.8	0.17	2.85	0.15	11	44.4	2.3	3.2	1.4	0.3	1.9	0.2	0.15	8.87	0.38	0.1	1.34	4	0.54	4.6	8
WR-522	355	360	RD	0.72	18	3	0.01	20	5	0.07	0.024	10	5	0.244	0.0005	0.005	0.01	28	0.038	99	2.04	2.3	0.65	0.38	0.16	1.1	1.7	3	0.13	1.09	0.09	7.8	21.9	1	2.3	0.5	0.1	1.3	0.1	0.11	4.19	0.3	0.1	1.67	2	0.37	3.7	7
WR-522	360	365	RD	0.81	11	4	0.01	27	5	0.08	0.022	12	5	0.257	0.0005	0.005	0.014	38	0.041	83	2.01	4	0.84	0.46	0.2	1.4	1.8	2.8	0.17	0.99	0.11	9.8	23.8	1.2	3	0.5	0.1	1.6	0.1	0.14	5.27	0.47	0.2	1.74	2.5	0.47	4.9	8
WR-522	365	370	RD	0.92	11	3	0.01	24	4	0.08	0.022	11	6	0.317	0.0005	0.005	0.012	31	0.026	68	2.63	3.3	0.58	0.35	0.18	1.2	2.4	2.3	0.12	1.89	0.14	8.9	30.6	0.8	2.7	0.5	0.1	1.4	0.1	0.1	4.44	0.34	0.2	1.61	2.1	0.35	3.4	8
WR-522	370	375	RD	0.57	12	3	0.005	19	8	0.07	0.015	9	4	0.189	0.0005	0.005	0.011	26	0.032	96	1.34	3.7	0.98	0.53	0.15	1.2	1.3	3.9	0.2	4.54	0.09	7.4	15.5	1	2.2	0.3	0.2	1.3	0.1	0.16	5.82	0.33	0.4	2.27	1.7	0.68	5.5	6
WR-522	375	380	RD	0.6	11	3	0.01	23	10	0.11	0.016	11	4	0.205	0.0005	0.005	0.012	36	0.045	88	1.54	3.6	0.68	0.39	0.14	1.1	1.5	2.8	0.14	1.85	0.08	8.1	16.3	1.3	2.5	0.4	0.1	1.3	0.1	0.11	11.1	0.57	0.4	2.12	2.8	0.43	4.1	10
WR-522	380	385	RD	2.3	1200	6	0.02	38	8	0.14	0.035	18	8	0.653	0.0005	0.03	0.023	63	0.112	169	2.51	3.8	1.17	0.66	0.31	2	4.5	5.4	0.24	3.87	0.13	14	26.6	2.7	4.3	0.7	0.5	2.3	0.3	0.19	11.9	0.83	0.4	2.83	6.8	0.67	6.9	8
WR-522	385	390	RD	1.26	142	3	0.01	22	7	0.09	0.048	10	7	0.422	0.0005	0.005	0.012	34	0.035	64	2.61	1.9	0.51	0.31	0.19	1.2	2.7	2.1	0.1	1.44	0.16	8.5	24.5	1.1	2.5	0.7	0.1	1.5	0.1	0.1	4.44	0.15	0.1	1.07	2.9	0.33	2.9	10
WR-522	390	395	RD	1.38	84	8	0.01	30	11	0.11	0.188	14	5	0.296	0.0005	0.005	0.017	59	0.038	43	1.2	0.6	0.6	0.3	0.28	1.8	2.2	1.5	0.11	1.2	0.11	12	13.6	1.6	3.4	2.2	0.1	2.3	0.2	0.13	6.01	0.32	0.1	0.79	3.4	0.3	2.7	5
WR-522	395	400	RD	1.84	36	8	0.01	30	11	0.5	0.455	15	4	0.162	0.001	0.005	0.017	54	0.065	80	0.67	0.9	0.92	0.52	0.28	1.9	2.2	2.8	0.18	1.62	0.14	12	7.5	2.5	3.5	5.4	0.1	2.2	0.3	0.18	7.97	0.5	0.5	1.27	5.1	0.54	4.8	4
WR-522	400	405	RD	3	38	14	0.03	46	15	3.44	0.8	24	5	0.174	0.007	0.005	0.027	84	0.09	92	1.31	0.5	0.86	0.51	0.4	2.6	3.8	3.1	0.17	3.53	0.24	18.6	7.6	3.2	5.5	10.7	0.3	3.3	0.5	0.18	12.4	0.67	1.9	1.09	22.1	0.51	4.2	5
WR-522	405	410	RD	3.16	67	15	0.03	65	18	2.39	0.832	31	6	0.186	0.004	0.005	0.035	102	0.174	142	1.16	0.9	1.21	0.73	0.47	3.6	3.5	4.8	0.26	4.13	0.26	27.8	8.7	5.3	8	11.4	0.6	4.9	0.5	0.26	18.5	1.04	2.5	1.82	11.5	0.76	5.7	5
WR-522	410	414.9	RD	2.12	40	7	0.01	47	16	0.44	0.554	22	4	0.131	0.0005	0.005	0.022	62	0.059	93	0.99	0.7	0.7	0.43	0.28	2.5	2.6	3.4	0.13	2.21	0.28	21.3	7	2.8	6	7.3	0.3	3.6	0.3	0.16	9.97	0.44	0.8	1.05	6.3	0.51	3.2	22
WR-523	27	40	MFd	1.05	156	9	0.02	21	9	0.12	0.049	9	5	0.232	0.001	0.005	0.014	32	0.091	262	0.48	8.1	1.52	0.85	0.21	1.5	2.3	8.1	0.31	2.46	0.34	7.8	5.4	1.5	2.3	1	1	1.4	0.1	0.29	4.4	0.36	0.6	5.46	57.4	0.9	8.5	5
WR-523	40	50	MFd	0.67	44	9	0.01	24	6	0.04	0.033	10	3	0.148	0.0005	0.005	0.012	35	0.033	82	0.45	5.3	0.74	0.4	0.21	1.2	1.5	2.8	0.14	2.34	0.14	8.6	3.7	0.7	2.6	0.7	0.4	1.4	0.1	0.13	3.1	0.14	0.2	2.21	34.3	0.36	3.5	4
WR-523	50	60	MFd	1.6	465	12	0.01	28	8	0.06	0.07	11	5	0.314	0.0005	0.01	0.016	43	0.096	136	0.43	8.7	1.22	0.66	0.26	1.6	3.1	4.5	0.24	3.51	0.16	10	6.8	1.9	3	1.4	1	1.8	0.2	0.2	4.62	0.31	3.4	4.07	61.1	0.66	6.4	4
WR-523	60	70	MFd	0.84	201	9	0.01	26	6	0.04	0.043	10	3	0.183	0.0005	0.005	0.014	40	0.039	75	0.27	4.1	0.86	0.46	0.2	1.4	1.7	2.5	0.16	2.59	0.12	8.8	3.5	0.9	2.6	0.8	0.5	1.5	0.1	0.15	4.24	0.15	0.4	1.88	27.4	0.42	4.4	4
WR-523	70	80	MFd	0.94	222	9	0.01	28	5	0.04	0.049	11	3	0.205	0.0005	0.005	0.015	44	0.058	103	0.3	3.2	0.7	0.38	0.2	1.4	1.9	3.5	0.13	3.06	0.13	9.4	4.3	1.4	2.9	0.9	0.5	1.6	0.1	0.13	5.46	0.16	0.2	1.79	9.6	0.38	3.4	4
WR-523	80	90	MFc	1.13	505	11	0.01	28	7	0.05	0.047	10	3	0.253	0.0005	0.01	0.017	44	0.109	168	0.28	2.1	0.95	0.51	0.23	1.6	2.2	6.1	0.19	3.39	0.1	9.9	4.8	2.7	2.9	1	0.6	1.7	0.3	0.16	7.54	0.23	0.3	1.93	5.9	0.54	4.8	5
WR-523	90	100	MFc	0.94	297	9	0.01	26	12	0.06	0.047	10	3	0.22	0.0005	0.005	0.015	44	0.106	153	0.31	1.6	0.77	0.42	0.18	1.3	1.8	5.2	0.16	3.11	0.11	8.7	4.6	2.6	2.6	0.9	0.5	1.5	0.2	0.13	8.56	0.22	0.2	1.42	12.8	0.45	4	4
WR-523	100	110	MFc	1.23	647	9	0.01	26	9	0.06	0.046	10	3	0.282	0.0005	0.02	0.016	49	0.114	181	0.28	1.6	0.94	0.54	0.22	1.5	2.2	6.2	0.19	2.63	0.11	9.4	4.7	2.8	2.7	0.9	0.6	1.7	0.3	0.17	9.7	0.23	0.2	1.76	13.3	0.57	5.1	3
WR-523	110	120	MFc	2.03	1380	8	0.01	28	14	0.07	0.032	12	4	0.438	0.0005	0.03	0.018	50	0.09	110	0.32	2.1	1.06	0.53	0.23	1.6	3.6	3.7	0.2	3.34	0.13	10.1	5.4	2.8	3	0.7	0.6	1.8	0.4	0.18	6.4	0.26	0.3	1.78	24.5	0.47	5.4	4
WR-523	120	130	MFc	1.76	1320	10	0.01	33	9	0.07	0.025	14	2	0.373	0.0005	0.03	0.023	67	0.162	209	0.29	2.6	1	0.58	0.28	1.9	3.3	6.8	0.19	5.5	0.15	12	4.7	4.1	3.6	0.7	0.8	2.2	0.4	0.19	18.2	0.4	0.5	3.12	18	0.6	5.2	6
WR-523	130	140	MFc	1.2	685	8	0.01	31	6	0.06	0.058	13	2	0.237	0.0005	0.02	0.018	55	0.089	130	0.32	2.6	0.77	0.43	0.25	1.7	2.2	4.8	0.14	5.35	0.1	11.5	4	2.5	3.4	1.1	0.6	2.2	0.3	0.15	11.3	0.25	0.2	1.95	5.4	0.45	3.9	7
WR-523	140	150	MFc	1.66	1250	9	0.01	34	14	0.09	0.027	15	3	0.342	0.0005	0.03	0.024	77	0.145	209	0.34	3.3	1.16	0.64	0.29	2	2.6	6.8	0.23	5.17	0.16	12.2	3.8	3.8	3.6	0.7	0.8	2.2	0.4	0.2	17.6	0.34	0.4	2.64	7.1	0.63	6	5
WR-523	150	160	MFc	1.74	982	8	0.01	34	15	0.09	0.061	14	7	0.376	0.0005	0.02	0.022	67	0.188	211	0.88	7.1	1.51	0.81	0.35	2.2	3.4	7.2	0.29	4.66	0.23	12.9	8.7	4.4	3.7	1	1.1	2.4	0.4	0.25	12.8	0.55	0.7	3.08	16.5	0.78	7.8	4
WR-523	160	170	MFc	1.45	728	11	0.01	47	12	0.1	0.069	19	4	0.292	0.0005	0.02	0.034	119	0.202	210	0.54	3.9	1.34	0.72	0.37	2.7	2.7	6.7	0.26	4.8	0.28	16.8	8.1	5	4.8	1.1	0.7	3.1	0.5	0.26	33.6	0.92	0.8	2.95	8.4	0.7	7.1	5
WR-523	170	180	MFc	1.91	447	11	0.03	43	9	1.11	0.313	18	6	0.269	0.003	0.02	0.04	134	0.144	179	0.59	8	1.15	0.58	0.33	2.6	3.2	6.2	0.21	4.26	0.25	15.4	6.4	4	4.6	3.2	0.7	2.8	0.5	0.24	24.7	0.45	0.4	2.26	7.5	0.62	5.5	5
WR-523	180	190	MFc	2.58	149	11	0.01	42	7	1.41	0.62	17	9	0.193	0.003	0.005	0.037	125	0.164	193	0.68	4.9	1.18	0.62	0.35	2.5	3.9	6.6	0.21	3.87	0.21	15.1	6.5	4.4	4.4	5.6	0.9	2.8	0.5	0.24	17.2	0.4	0.4	1.53	8.3	0.62	5.5	4
WR-523	190	200	MFc	1.61	68	13	0.06	52	11	2.68	0.391	23	6	0.126	0.012	0.005	0.053	194	0.318	382	0.59	2.6	1.41	0.81	0.38	3.2	2.3	12	0.28	3.84	0.3	18.9	3.3	8	5.5	3.8	1	3.5	0.8	0.3	38	0.73	0.4	2.26	11.2	0.9	7.4	4
WR-523	200	210	MFb	2.17	74	14	0.01	63	9	0.66	0.571	27	7	0.097	0.001	0.005	0.045	169	0.228	221	0.41	3.2	0.94	0.55	0.37	3.3	2.7	7.3	0.17	3.62	0.26	22.6	3.6	6.1	6.7	5.4	0.8	4	0.7	0.24	38.3	0.74	0.2	1.58	7.2	0.58	5.3	4
WR-523	210	220	MFb	2.78	83	10	0.01	37	9	0.68	0.775	16	6	0.103	0.002	0.005	0.034	144	0.098	110	0.51	1.8	0.76	0.41	0.28	2.2	3.4	3.8	0.13	2.36	0.24	14.2	4.9	2.9	4.2	7.1	0.6	2.5	0.3	0.18	12.1	0.32	0.1	1.1	8.6	0.46	3.2	3
WR-523	220	230	MFb	2.46	101	16	0.02	62	11	1.47	0.644	28	7	0.114	0.003	0.005	0.053	199	0.327	251	0.59	3.4	1.18	0.65	0.4	3.6	3.3	8	0.26	4.72	0.26	23.8	5.1	8	6.9	5.7	1	4.3	1	0.29	47.5	1	0.4	1.68	17.6	0.68	5.1	4
WR-523	230	240	MFb	2.16	70	15	0.04	61	14	1.78	0.588	27	6	0.124	0.006	0.005	0.056	210	0.284	232	0.52	3.2	1.19	0.64	0.38	3.6	2.7	7.9	0.21	4	0.27	22.8	4.2	7	6.8	5.5	1	4.2	1	0.3	46.1	1.18	0.3	2.02	15.8	0.7	5.2	4
WR-523	240	250	MFb	2.26	70	11	0.02	50	10	1.01	0.607	22	5	0.094	0.003	0.005	0.043	163	0.205	203	0.63	2.9	1.06	0.6	0.31	3.1	2.8	6.6	0.19	3.1	0.22	19	5.1	5.4	5.6	5.7	0.8	3.5	0.7	0.27	27.4	0.66	0.2	1.45	11.5	0.63	4.9	3
WR-523	250	260	MFb	2.17	70	11	0.02	47	10	1.37	0.573	20	5	0.102	0.004	0.005	0.044	181	0.183	142	0.59	5.8	0.85	0.45	0.29	2.9	2.8	5	0.15	2.95	0.2	18	5	4.8	5.3	5	0.8	3.3	0.7	0.23	30.9	0.79	0.3	1.34	14.4	0.47	3.4	3
WR-523	260	270	MFb	2.22	82	20	0.03	82	26	3.49	0.572	39	7	0.116	0.006	0.005	0.075	282	0.619	467	0.82	4.1	1.73	1.01	0.5	4.9	3	14.3	0.32	6.72	0.58	30.7	6.6	14.6	9.1	5.3	1.6	5.8	2.5	0.42	66.1	2.03	0.6	3.9	21.3	1.12	8.8	4
WR-523	270	280	MFb	2.67	96	16	0.02	71	17	1.58	0.693	32	7	0.153	0.003	0.005	0.052	181	0.288	299	0.88	2.6	1.14	0.72	0.43	4	3.8	9.9	0.22	4.84	0.35	27.7	7.6	7.8	8.2	6.9	1.3	5	1.1	0.3	44.1	1.33	0.4	1.82	19	0.84	5.4	4
WR-523	280	290	MFb	2.32	68	10	0.03	47	10	1.16	0.629	21	5	0.11	0.007	0.005	0.043	151	0.187	212	0.63	0.9	0.91	0.54	0.3	2.9	3	7.1	0.17	2.72	0.2	18.3	4.6	5.5	5.4	6.2	0.9	3.3	0.7	0.23	25.6	0.73	0.3	1.18	12.2	0.66	4.3	4
WR-523	290	300	MFb	2.05	77	12	0.04	50	12	2.43	0.514	22	6	0.164	0.009	0.005	0.048	178	0.235	204	0.97	2.9	0.94	0.5	0.3	2.8	2.8	6.4	0.16	3.36	0.25	18	6.5	6	5.4	4.8	0.8	3.2	0.9	0.3	34.4	0.95	0.4	1.34	15.5	0.58	4.2	4
WR-523	300	310	RD	2.8	91	15	0.03	67	10	0.96	0.686	30	9	0.229	0.009	0.005	0.057	207	0.212	276	1.46	2	1.32	0.75	0.46	4.1	3.7	9.5	0.22	4.51	0.28	26.2	13.6	5.8	7.8	6.5	1.1	4.7	1.1	0.33	61	0.95	0.3	3.73	13.6	0.73	5.4	5
WR-523	310	320	RD	2.87	83	11	0.03	45	7	2.89	0.716	20	9	0.238	0.006	0.005	0.041	134	0.124	133	1.4	1.4	0.83	0.43	0.32	2.5	3.3	4.2	0.14	3.47	0.28	16.4	9.9	4.4	4.9	7	0.6	2.9	0.6	0.2	28.7	0.79	0.4	1.16	17.7	0.45	3.9	5
WR-523	320	330	RD	3.94	104	9	0.06	54	4	1.6	0.863	25	16	0.481	0.008	0.005	0.039	128	0.1	113	2.52	4.1	0.73	0.39	0.39	2.9	4.4	3.5	0.12	2.4	0.15	19.5	19.9	3	5.9	7.8	0.6	3.4	0.4	0.2	13.5	0.41	0.2	1.27	18.5	0.4	3.2	6

WR-523	330	335	RD	1.61	58	13	0.02	46	5	0.18	0.237	22	6	0.24	0.003	0.005	0.036	105	0.11	138	2.28	11.6	0.97	0.54	0.36	2.3	2.5	4.7	0.18	2.23	0.33	16.4	16.8	2.9	5.1	2.5	0.5	2.7	0.7	0.21	41.2	0.83	0.7	4.17	6.8	0.53	4.8	12
WR-523	335	340	RD	0.87	15	10	0.01	25	5	0.09	0.049	11	4	0.174	0.0005	0.005	0.023	58	0.076	153	2.2	6.6	0.81	0.45	0.26	1.6	1.8	5	0.16	1.51	0.26	10.1	15.7	1.9	2.9	0.8	0.5	1.9	0.3	0.15	14.9	0.38	0.5	4.34	4.4	0.48	3.8	10
WR-523	340	345	RD	0.75	10	6	0.005	20	4	0.05	0.032	9	3	0.122	0.0005	0.005	0.016	37	0.063	153	1.46	3.8	0.8	0.46	0.18	1.2	1.4	4.8	0.17	1.22	0.16	7.4	10.9	1.8	2.2	0.6	0.3	1.3	0.2	0.14	6.95	0.2	0.3	3.91	4.5	0.51	4.6	6
WR-523	345	350	RD	1.39	28	8	0.01	34	5	0.08	0.058	16	5	0.272	0.001	0.005	0.026	74	0.157	407	1.98	7.4	1.3	0.87	0.3	1.9	2.6	12.3	0.28	1.53	0.12	12.2	16.8	3.3	3.7	0.9	0.9	2.2	0.3	0.21	9.88	0.27	0.4	6.21	6.7	1.02	8.4	5
WR-523	350	355	RD	0.97	18	7	0.01	42	6	0.05	0.038	19	5	0.155	0.0005	0.005	0.028	103	0.139	270	1.11	6.2	0.86	0.57	0.29	1.9	1.9	7.8	0.19	1.52	0.11	15.3	9.7	3.3	4.6	0.6	0.6	2.4	0.4	0.15	13.6	0.44	0.3	4.46	5.3	0.72	5.7	6
WR-523	355	360	RD	1	17	6	0.005	31	5	0.05	0.03	15	5	0.106	0.0005	0.005	0.02	62	0.054	113	1.12	6.5	0.78	0.46	0.23	1.5	1.7	3.4	0.16	2.31	0.21	10.4	9	1.4	3.2	0.6	0.3	1.7	0.2	0.15	4.51	0.29	0.3	7.77	4.5	0.45	4.7	3
WR-523	360	365	RD	0.71	28	8	0.005	34	5	0.04	0.031	16	5	0.092	0.0005	0.005	0.024	92	0.072	182	1.02	2.7	1.2	0.69	0.26	1.8	1.7	5.5	0.24	1.97	0.1	11.3	6.1	1.8	3.6	0.6	0.6	1.8	0.2	0.2	5.27	0.25	0.4	4.94	3.8	0.72	7.1	4
WR-523	365	370	RD	1.33	24	24	0.02	58	9	0.07	0.051	27	8	0.198	0.0005	0.005	0.092	451	0.045	130	1.86	8.4	1.34	0.67	0.4	2.7	2.8	4.1	0.25	9.83	0.18	19.1	12.9	1.2	6	0.8	0.7	2.7	0.2	0.25	5.64	0.38	0.4	3.87	4.9	0.61	6.8	4
WR-523	370	375	RD	0.74	15	26	0.02	24	6	0.06	0.032	11	5	0.14	0.0005	0.005	0.043	120	0.03	76	2.92	10.4	1.13	0.51	0.27	1.7	1.8	2.7	0.21	1.53	0.17	10	12.1	0.9	2.9	0.6	0.5	1.7	0.1	0.21	3.91	0.18	0.1	3.93	1.9	0.46	5.5	4
WR-523	375	380	RD	0.67	20	23	0.03	51	6	0.05	0.023	23	3	0.047	0.0005	0.005	0.122	633	0.023	60	0.45	7.6	1.52	0.62	0.46	2.9	1.4	2.2	0.25	10.5	0.37	17.4	3.7	0.9	5.4	0.5	0.7	2.8	0.3	0.31	3.72	0.26	0.1	4.16	3.7	0.51	5.7	4
WR-523	380	385	RD	0.65	19	5	0.005	31	4	0.04	0.02	14	4	0.038	0.0005	0.005	0.018	55	0.058	119	0.32	6.5	1.49	0.78	0.29	2	1.2	4.2	0.29	2.67	0.5	11	2.4	1.4	3.4	0.4	0.9	2	0.2	0.26	5.69	0.43	0.4	3.81	5	0.73	7.8	3
WR-523	385	390	RD	0.82	36	9	0.01	38	5	0.08	0.025	17	5	0.052	0.0005	0.005	0.033	160	0.036	78	0.34	3.4	1.34	0.64	0.38	2.4	1.4	2.8	0.24	20.5	0.76	14.6	2.8	1	4.2	0.5	0.7	2.8	0.1	0.25	4.92	0.51	0.2	2.95	4.5	0.6	5.9	4
WR-523	390	395	RD	2.84	121	9	0.02	25	26	0.35	0.091	16	11	0.063	0.0005	0.005	0.024	58	0.059	143	0.9	7.7	2.82	1.33	0.46	3.1	4.3	6	0.53	52.6	2.04	13.6	13.8	2	3.8	1.1	4	3.2	0.3	0.48	11.1	2.16	0.9	11.6	22.6	1.23	12.7	5
WR-523	395	400	RD	3.38	507	21	0.02	67	23	0.19	0.092	37	17	0.408	0.0005	0.02	0.067	227	0.132	157	1.08	40.3	17.5	6.9	1.7	13.1	5.2	5.8	3.23	44.1	1.26	29.6	22.9	3.2	8.7	1.3	6.2	7.1	0.3	2.77	13.2	1.56	56.5	15.1	23.6	4.29	91	19
WR-523	400	405	RD	1.31	12	10	0.01	20	11	0.29	0.012	4	5	0.014	0.0005	0.005	0.032	41	0.033	87	0.66	67.8	9.73	3.84	1.46	12.2	2.5	3.4	1.62	149	7.42	30.1	3.6	1.4	4.9	0.3	2.4	14.2	0.2	1.87	8.34	0.42	1.3	74.3	13.1	2.86	36.2	112
WR-523	405	410	RD	3.11	129	15	0.07	94	20	1.12	0.08	55	54	0.651	0.025	0.01	0.06	219	0.072	156	5.22	43.3	5.59	2.7	0.92	7.6	7.9	4.5	1.03	23	0.47	36.9	39.7	2.1	10.8	1.4	2	8.8	0.2	1	12.2	1.56	1	35.2	38.2	2.17	26.5	15
WR-523	410	412.1	RD	1.66	36	4	0.03	9	28	0.64	0.026	4	31	0.477	0.008	0.005	0.01	22	0.053	79	6.61	56.1	1.93	1.03	0.2	1.9	4.2	2.8	0.39	20.2	0.92	5.3	48.8	1.4	1.4	0.6	1.2	1.8	0.2	0.32	8.97	0.34	0.4	29.9	57.8	0.92	11.8	15
WR-524	17.2	30	MFd	0.94	171	8	0.005	20	9	0.08	0.042	8	4	0.187	0.0005	0.005	0.011	28	0.024	53	0.32	4.6	0.42	0.25	0.16	1	2	1.9	0.08	2.27	0.09	7.7	5.6	0.6	2.3	1	0.1	1.3	0.1	0.08	3.09	0.2	0.4	0.71	4.3	0.24	2.2	4
WR-524	30	40	MFd	0.79	320	7	0.005	20	4	0.06	0.029	8	3	0.182	0.0005	0.01	0.011	30	0.042	81	0.22	0.8	0.54	0.33	0.16	1	1.7	2.5	0.12	1.96	0.08	7.6	3.7	0.8	2.2	0.6	0.1	1.3	0.1	0.09	3.12	0.22	1.1	0.83	3.4	0.37	2.9	3
WR-524	40	50	MFd	0.86	365	9	0.01	23	11	0.39	0.035	10	3	0.203	0.002	0.01	0.014	41	0.071	178	0.39	0.7	0.67	0.42	0.18	1.2	1.6	5.2	0.14	2.36	0.16	8.1	4	1.7	2.4	0.8	0.1	1.4	0.2	0.12	5.64	0.21	0.7	1.21	3.5	0.46	3.9	3
WR-524	50	60	MFc	0.94	272	8	0.03	26	6	1.57	0.046	11	4	0.257	0.012	0.005	0.017	42	0.092	192	0.82	1.3	0.76	0.46	0.18	1.4	1.8	6.1	0.15	2.43	0.11	9.7	5.8	2.4	2.8	0.9	0.2	1.7	0.2	0.13	8.85	0.25	0.6	1.46	5.1	0.48	4.1	6
WR-524	60	70	MFc	1.04	223	9	0.03	27	9	0.7	0.059	11	5	0.292	0.003	0.005	0.018	57	0.121	237	0.5	0.5	0.73	0.44	0.21	1.5	1.9	6.8	0.15	2.77	0.14	9.6	6.4	2.9	2.7	1	0.2	1.8	0.3	0.14	12	0.29	0.2	1.49	4.1	0.49	4	4
WR-524	70	80	MFc	0.86	294	9	0.04	24	9	0.75	0.038	10	4	0.242	0.003	0.01	0.016	52	0.111	199	0.4	0.4	0.74	0.44	0.18	1.3	1.8	6.7	0.15	2.52	0.11	8.8	5.2	3.4	2.6	0.8	0.2	1.6	0.3	0.14	10.4	0.27	0.2	1.24	3	0.47	4.1	7
WR-524	80	90	MFc	1.56	737	11	0.03	35	13	0.92	0.054	16	5	0.356	0.005	0.02	0.028	81	0.26	459	0.47	1.2	1.44	0.88	0.33	2.3	2.9	14.1	0.3	3.4	0.18	13.1	10.1	6.5	3.7	1	0.6	2.6	0.6	0.25	19.8	0.42	0.4	2.64	5.8	1.04	8.4	4
WR-524	90	100	MFc	0.97	423	9	0.01	27	7	0.18	0.05	12	3	0.209	0.0005	0.01	0.018	61	0.118	180	0.42	0.7	0.84	0.43	0.2	1.5	1.7	5.5	0.16	2.35	0.17	9.8	5.5	2.9	2.8	1	0.1	1.8	0.3	0.16	15	0.31	0.2	1.39	3.3	0.47	4.3	4
WR-524	100	110	MFc	1.18	139	11	0.05	35	10	1.34	0.156	16	7	0.248	0.003	0.005	0.026	102	0.147	232	0.45	0.7	0.96	0.52	0.28	2.1	2	7.4	0.18	3.19	0.25	13.2	6.3	4	3.9	2	0.2	2.4	0.4	0.2	28.2	0.39	0.9	1.28	5.9	0.58	5.1	4
WR-524	110	120	MFc	1.73	87	14	0.02	36	8	0.97	0.377	16	11	0.168	0.002	0.005	0.033	122	0.173	242	0.56	0.5	0.99	0.57	0.31	2.3	2.6	7.6	0.19	3.62	0.31	13.3	7.5	4.8	3.9	4.4	0.3	2.6	0.4	0.22	17.6	0.32	0.3	1.79	5.6	0.61	5.4	4
WR-524	120	130	MFc	1.44	63	11	0.01	30	10	1.14	0.348	12	7	0.092	0.002	0.005	0.03	154	0.124	195	0.46	0.4	0.82	0.46	0.26	1.9	2.2	6.2	0.16	3.11	0.25	11.1	3.4	3.5	3.2	4.1	0.2	2.2	0.3	0.18	15	0.27	0.2	1.07	5	0.51	4.2	4
WR-524	130	140	MFc	1.24	47	9	0.01	27	7	1.35	0.296	12	7	0.083	0.002	0.005	0.026	133	0.13	153	0.34	0.3	0.68	0.39	0.19	1.6	1.7	4.8	0.13	2.64	0.25	9.7	2.6	3.3	2.9	3.5	0.2	1.8	0.3	0.14	13.4	0.4	0.2	0.96	5.2	0.41	3.4	3
WR-524	140	150	MFc	1.44	48	11	0.02	32	9	1.31	0.345	14	8	0.069	0.002	0.005	0.033	184	0.127	170	0.29	0.7	0.8	0.45	0.22	1.9	1.7	5.3	0.15	3.05	0.2	11.8	2.8	3.4	3.4	3.9	0.2	2.2	0.3	0.17	15	0.4	0.3	1.22	5.2	0.48	3.9	3
WR-524	150	160	MFc	1.61	47	14	0.02	38	9	1.88	0.349	17	10	0.062	0.003	0.005	0.039	205	0.166	290	0.3	0.4	0.99	0.57	0.27	2.4	2.1	9.1	0.19	3.58	0.28	14.2	1.9	4.5	4.1	3.9	0.4	2.6	0.5	0.21	29.3	0.57	0.2	1.49	7.5	0.67	4.8	3
WR-524	160	170	MFc	2.88	47	14	0.02	42	11	1.12	0.404	18	15	0.054	0.002	0.005	0.035	179	0.151	178	0.29	0.4	0.83	0.48	0.31	2.4	3.1	5.8	0.15	3.6	0.27	15.5	1.8	4.4	4.5	4.5	0.4	2.8	0.4	0.2	19	0.45	0.2	1.24	6.8	0.54	3.7	4
WR-524	170	180	MFc	1.45	32	8	0.01	29	7	0.51	0.231	12	8	0.032	0.001	0.005	0.022	101	0.067	85	0.18	0.6	0.65	0.34	0.2	1.6	1.8	2.9	0.12	2.51	0.29	10.4	1.1	2	3	2.6	0.1	1.9	0.2	0.14	6.92	0.22	0.1	0.87	3.2	0.37	2.9	3
WR-524	180	190	MFc	2.26	31	13	0.01	42	7	2.03	0.281	19	10	0.034	0.005	0.005	0.033	154	0.118	177	0.21	0.7	0.81	0.45	0.29	2.5	2.3	5.7	0.14	3.44	0.22	16	1.3	3.4	4.7	3.2	0.3	2.9	0.3	0.2	22.6	0.5	0.2	1.49	8.6	0.48	3.5	3
WR-524	190	200	MFc	2.67	32	9	0.01	31	7	0.44	0.281	13	12	0.03	0.001	0.005	0.026	115	0.091	128	0.1	0.4	0.67	0.39	0.24	1.8	2.8	4.2	0.12	27.2	0.22	11.6	1.3	2.7	3.4	3.2	0.2	2.1	0.3	0.16	9.92	0.26	0.1	0.88	3.5	0.41	3	3
WR-524	200	210	MFb	3.03	38	22	0.02	62	9	1.2	0.328	29	21	0.036	0.001	0.005	0.054	257	0.294	322	0.28	0.4	1.44	0.84	0.51	4	3.2	10.6	0.26	5.91	0.45	25.1	1.6	8.5	7.2	3.9	0.9	4.6	1.1	0.34	43.6	0.89	0.4	2.06	10.2	0.91	6.8	3
WR-524	210	220	MFb	2.07	32	14	0.01	40	12	2.28	0.298	18	9	0.032	0.002	0.005	0.044	233	0.22	165	0.49	0.4	0.94	0.53	0.33	2.6	2.6	5.4	0.17	3.55	0.64	16.1	1.8	6.2	4.5	3.2	0.5	3.2	0.7	0.23	26.4	0.84	0.4	1.43	15.5	0.56	4.4	3
WR-524	220	230	MFb	2.39	38	9	0.01	34	10	0.32	0.3	16	8	0.028	0.0005	0.005	0.028	129	0.112	98	0.2	0.3	0.7	0.41	0.26	2	2.6	3.2	0.13	2.78	0.22	13.5	1.5	3.1	3.9	3.3	0.2	2.4	0.3	0.16	10.8	0.28	0.2	1.15	3.8	0.41	3.4	3
WR-524	230	240	MFb	1.87	38	13	0.01	38	15	2.41	0.402	19	9	0.05	0.004	0.005	0.028	113	0.18	147	0.39	0.4	0.74	0.43	0.26	2.3	2.5	4.5	0.14	3.56	0.29	15.9	3.2	4.8	4.6	4.1	0.3	2.9	0.5	0.2	30.7	0.83	0.2	1.3	13.6	0.43	3.4	3
WR-524	240	250	MFb	2.49	40	11	0.01	43	9	0.66	0.423	19	8	0.042	0.0005	0.005	0.026	107	0.086	83	0.22	0.3	0.72	0.37	0.25	2.5	2.8	2.7	0.12	2.84	0.5	17.1	3	2.7	4.9	4.6	0.2	3.1	0.3	0.18	13	0.35	0.1	0.86	6.4	0.34	2.9	12
WR-524	250	260	MFb	1.66	35	18	0.02	71	19	3.33	0.411	34	6	0.045	0.003	0.005	0.051	200	0.343	307	0.79	0.7	1.27	0.63	0.38	4.6	2.5	9.2	0.2	5.26	0.54	28	5.2	9	8.2	4.5	0.7	5.4	1.3	0.35	68.7	1.75	0.3	1.68	21.5	0.68	5	4
WR-524	260	270	MFb	2.47	59	13	0.02	56	13	1.12	0.608	27	8	0.065	0.001	0.005	0.037	147	0.175	168	0.44	0.4	0.97	0.56	0.34	3.6	3.5	5.8	0.17	3.31	0.32	22.8	6.3	5.3	6.7	6.8	0.5	4.2	0.7	0.27	29.2	0.73	0.2	1.16	12.1	0.54	4.3	4
WR-524	270	280	MFb	1.59	33	13	0.01	41	16	1.97	0.395	20	4	0.042	0.002	0.005	0.027	98	0.218	152	0.47	0.5	0.89	0.5	0.25	2.4	2.2	4.8	0.16	3.14	0.4	15.4	4.6	7.6	4.5	4.4	0.3	2.9	1.1	0.2	25.2	0.86	0.3	1.44	11.2	0.54	4.2	4
WR-524	280	290	MFb	1.97	48	13	0.02	49	16	1.49	0.532	22	5	0.058	0.007	0.005	0.031	104	0.119	115	0.42	0.5	0.62	0.38	0.28	2.7	2.6	3.9	0.11	3.42	0.3	19.8	5.5	4.2	5.7	6.4	0.2	3.6	0.8	0.16	42.7	0.78	0.2	1.22	9	0.38	2.7	4
WR-524	290	300	MFb	2.96	56	22	0.02	84	15	2.37	0.699	44	11	0.071	0.014	0.005	0.05	166	0.427	625	0.55	0.6	1.17	0.79	0.48	4.2	3	18.4	0.23	5.52	0.32	31	5.2	12	9.6	7.8	1.1	5.2	1.5	0.27	72.2	1.19	0.4	2.19	21.1	1	5.9	4
WR-524	300	310	RD	2.64	47	15	0.02	64	11	1.19	0.548	34	8	0.107	0.005	0.005	0.036	111	0.182	296	0.52	0.6	0.8	0.53	0.39	3	2.6	9.2	0.16	4.04	0.32	24.3	9.2	4.3	7.7	6.5	0.3	3.7	0.5	0.19	34.9	0.42	0.3	2.4	9.4	0.61	4.3	3
WR-524	310	320	RD	1.24	29	6	0.02	20	7	0.5	0.215	9	7	0.22	0.016	0.005	0.013	40	0.044	123	1.48	0.7	0.51	0.32	0.18	1.2	1.8	3.9	0.1	1.29	0.17	8.7	20.2	1.2	2.4	2.3	0.3	1.5	0.2	0.1	5.28	0.21	0.2	1.31	3.2	0.37	2.6	4
WR-524	320	330	RD	1.64	41	13	0.03	33	8	2.22	0.303	16	8	0.282	0.025	0.005	0.027	76	0.226	654	1.5	0.8	1.04	0.74	0.3	2.1	2.2	19.3	0.23	2.76	0.96	14.2	19.6	4.7	4	3.2	0.8	2.5	0.6	0.2	24.6	0.61	0.3	2.94	8.1	1.01	6.2	5
WR-524	330	340	RD	1.68	38	8	0.02	24	9	0.47	0.184	12	10	0.434	0.001	0.005	0.018	48	0.152	468	2.85	0.7	0.93	0.62	0.24	1.6	2.4	14.3	0.2	3.88	0.2	10.4	33.9	3.4	2.9	1.9	0.7	2	0.4	0.16	11.6	0.44	0.3	2.42	5.2	0.8	5.3	6
WR-524	340	350	RD	1.48	316	6	0.02	19	9	0.16	0.078	9	7	0.412	0.001	0.01	0.012	32	0.044	127	2.14	1.2	0.53	0.31	0.18	1.1	2.3	4	0.1	1.84	0.15	8	23.1	1.5	2.2	1	0.4	1.3	0.3	0.1	4.83	0.22	1	3.94	3.3	0.34	2.7	7
WR-524	350	355	RD	1.09	14	5	0.01	21	4	0.07	0.032	10	14	0.345	0.0005	0.005	0.013	36	0.033	71	3.09	13.5	0.66	0.37	0.18	1.2	2.3	2.5	0.13	2	0.09	8.9	30.5	0.9	2.4	0.6	0.4	1.4	0.1	0.12	4.56	0.33	0.2	3.25	4.3	0.38	3.4	10
WR-524	355	360	RD	0.56	9	4	0.005	23	7	0.06	0.015	11	4	0.168	0.0005	0.005	0.012	33	0.017	50	1.89	4.4	0.65	0.36	0.2	1.3	1.2	1.8	0.12	4.77	0.12	10.1	17.1	0.5	2.8	0.4	0.2	1.6	0.1	0.12	3.46	0.21	0.1	2.91	2.8	0.34	3.4	6
WR-524	360	365	RD	0.78	11	3	0.01	20	8	0.12	0.017	9	5	0.239	0.0005	0.005	0.012	34	0.018	55	1.54	3.7	0.53	0.32	0.15	1	1.6	1.9	0.11	6.17	0.06	7.9	18	0.6	2.2	0.4	0.2	1.2	0.1	0.09	3.2	0.25	0.1	2.01	3	0.3	2.9	7
WR-524	365	370	RD	1	20	3	0.01	26	8	0.15	0.022	13	7	0.309	0.001	0.005	0.016	39	0.054	102	2.11	5	0.91	0.52	0.19	1.4	2.2	3.3	0.18	13.3	0.07	9.9	24.2	1.6	3	0.7	0.4	1.4	0.2	0.15	6.26	0.63	0.6	5.27	5.4	0.53	5.2	15
WR-524	370	375	RD	0.66	10	13	0.02	34	15	0.59	0.014	18	5	0.202	0.004	0.005	0.039	121	0.083	122	1.6	6.8	1	0.6	0.24	1.8	1.8	4.1	0.19	20.2	0.17	13.4	16.3	1.9	4	0.3	0.6	2	0.3	0.17	16	0.56	0.8	7.44	9.7	0.65	5.3	11
WR-524	375	380	RD	2.04	43	5	0.02	47	8	0.11	0.046	24	15	0.691	0.0005	0.005	0.024	70	0.053	70	3.76	11.9	0.89	0.52	0.34	2.2	4.4	2.6	0.17	9.19	0.09	18.6	39.4	1.5	5.5	0.7	0.9	2.6	0.1	0.17	5.85	0.72	0.3	2.85	7.2	0.47	4.4	14
WR-524	380	385	RD	0.93	17	3	0.005	35	17	0.1	0.019	18	12	0.273	0.0005	0.005	0.016	43	0.021	44	1.21	6.9	0.76	0.44	0.21	1.5	1.9	1.8	0.15	9.01	0.1	12.7	14.8	0.8	3.9	0.4	0.4	1.7	0.1	0.13	4.2	0.42	0.2	2.54	5.5	0.44	3.9	7
WR-524	385	390	RD	1.26	182	5	0.01	47	14	0.12	0.024	24	8	0.366	0.0005	0.005	0.021	56	0.065	67	1.62	8.7	0.9	0.5	0.24	1.9	2.4	2.6	0.17	11.6	0.08	16.6	20.1	2.1	5.2	0.5	0.6	2	0.3	0.15	8.22	1.04	0.3	3.45	10.6	0.48	4.4	7
WR-524	390	395	RD	1.39	789	6	0.01	42	19	0.22	0.019	22	4	0.341	0.001	0.02	0.022	63	0.141	105	0.7	5.8	0.81	0.54	0.24	1.7	2	4	0.17	4.82	0.1	16.4	8.7	4.2	4.9	0.5	0.6	2	0.7	0.14	18.1	1	2.2	4.51	7.1	0.57	4.5	5
WR-524	395	400	RD	3.03	1360	10	0.02	56	16	0.22	0.114	29	6	0.704	0.001	0.05	0.031	88	0.117	105	1	12.1	1.03	0.61	0.38	2.8	4.5	4	0.19	9.25	0.1	24.7	15.1	4.1	7	1.4	0.8	3.5	0.5	0.21	14.1	0.97	1.1	5.2	8.7	0.58	5.1	5
WR-524	400	405	RD	2.69	2000	6	0.01	47	7	0.14	0.015	23	3	0.633	0.0005	0.05	0.022	59	0.049	62	0.73	5.6	0.68	0.42	0.28	2.1	3.7	2.6	0.13	10.4	0.08	20.2	8.7	1.8	5.7	0.4	0.7	2.7	0.2	0.14	6.49	0.49	0.8	3.36	5.8	0.4	3.2	7
WR-524	405	411.3	RD	2.88	1220	11	0.02	146	23	0.16	0.047	67	11	0.814	0.0005	0.03	0.061	154	0.254	163	2.35	15.3	1.41	0.92	0.72	6.4	4.8	6	0.25	30.7	0.25	67.6	20.3	7.2	18.8	1.2	1.4	8.9	0.9	0.34	27.4	1.21	2.4	6.71	16.9	0.79	6.6	31
WR-525	27	40	MFd	1.13	226	9	0.01	22	11	0.06	0.052	9	6	0.256	0.0005	0.005	0.014	39	0.053	114	0.65	11.6	0.94	0.55	0.21	1.3	2.5	3.8	0.19	3.86	0.26	8	7.2	1.1	2.4	1	0.8	1.5	0.1	0.16	3.53	0.25	0.4	4.41	49.7	0.54	4.9	5
WR-525	40	50	MFd	0.64	106	9	0.01	22	12	0.06	0.031	9	6	0.137	0.0005	0.005	0.012	34	0.041	77	0.32	5.6	0.96	0.51	0.22	1.4	1.2	2.8	0.19	2.66	0.26	8.3	3.6	0.8	2.5	0.6	0.5	1.5	0.1	0.16	2.83	0.19	0.2	2.4	21.3	0.49	4.4	4
WR-525	50	60	MFd	0.76	189	9	0.01	25	10	0.04	0.035	11	4	0.143	0.0005	0.005	0.014	39	0.04	60	0.3	4.8	1.07	0.56	0.25	1.6	1.5	2.4	0.21	3.02	0.28	9.8	3.5	0.8	3	0.7	0.6	1.7	0.1	0.18	2.68	0.23	0.3	2.29	24.8	0.48	5	4
WR-525	60	70	MFd	1.26	589	11	0.01	29	8	0.04	0.047	12	3	0.241	0.0005	0.01	0.019	52	0.094	324	0.34	8.6	1.98	1.1	0.34	2.1	2.5	11.9	0.39	4.04	0.14	11.4	4.1	2.4	3.4	0.9	1.4	2.3	0.2	0.31	9.82	0.27	0.5	5.71	70.4	1.11	9.4	4
WR-525	70	80	MFc	1.3	614	10	0.01	28	8	0.06	0.046	10	3	0.273	0.0005	0.01	0.016	45	0.059	93	0.3	3.7	0.89	0.48	0.25	1.6	2.4	3.6	0.17	3.49	0.18	10.1	4.7	1.4	3	0.9	0.6	1.8	0.1	0.16	4.96	0.18	0.3	1.99	40.7	0.44	4	4
WR-525	80	90	MFc	1.41	495	13	0.02	30	9	0.08	0.067	12	5	0.337	0.0005	0.01	0.02	58	0.169	301	0.35	2.7	1.26	0.75	0.28	1.9	2.5	10.4	0.26	4.76	0.16	11.2	6.1	3.8	3.2	1.1	0.8	2.2	0.4	0.21	13.3	0.37	0.4	2.88	10.9	0.83	6.2	4
WR-525	90	100	MFc	1.18	460	9	0.01	25	9	0.07	0.059	9	4	0.273	0.0005	0.01	0.015	46	0.094	116	0.26	1.3	0.72	0.42	0.2	1.4	1.9	4.4	0.14	2.82	0.09	9	5.1	2.3	2.6	1	0.4	1.6	0.2	0.13	7.04	0.26	0.2	1.33	5.1	0.41	3.3	3
WR-525	100	110	MFc	1.14	490	11	0.01	27	9	0.07	0.06	11	4	0.25	0.0005	0.01	0.017	52	0.127	207	0.29	1.7	1.11	0.63	0.24	1.7	1.8	7.4	0.22	3.08	0.16	9.8	5.2	3	2.8	1.2	0.6	1.8	0.3	0.2	11.7	0.41	0.4	1.75	6.4	0.7	5.5	4
WR-525	110	120	MFc	1.21	494	8	0.01	27	6	0.08	0.069	10	4	0.273	0.0005	0.01	0.017	55	0.084	118	0.43	1.4	0.91	0.48	0.22	1.5	1.9	4.3	0.17	2.18	0.1	9.5	8	1.9	2.8	1.1	0.4	1.7	0.2	0.16	9.62	0.3	0.2	1.08	5.1	0.46	4	4
WR-525	120	130	MFc	1.37	458	12	0.01	38	9	0.1	0.11	15	5	0.266	0.0005	0.01	0.023	79	0.213	255	0.61	2.3	1.02	0.62	0.32	2.2	2.2	9	0.2	4.11	0.17	14	10.5	5.2	4	1.6	0.7	2.6	0.6	0.2	24.4	0.68	0.5	1.85	7.9	0.68	4.8	4
WR-525	130	140	MFc	1.14	426	8	0.005	34	8	0.06	0.103	13	4	0.213	0.0005	0.01	0.019	63	0.1	118	0.33	2.5	0.8	0.44	0.29	1.9	1.8	4.4	0.15	3.15	0.09	12.6	4.9	2.8	3.6	1.4	0.6	2.3	0.3	0.17	9.56	0.28	0.2	1.37	5.2	0.45	3.5	4
WR-525	140	150	MFc	1.6	384	9	0.01	34	6	0.1	0.171	14	8	0.317	0.001	0.01	0.023	75	0.124	192	0.62	2.1	1.06	0.62	0.32	2.1	2.7	7.3	0.21	3.34	0.11	13.5	10.1	3.2	3.9	1.9	0.8	2.5	0.4	0.21	17.8	0.42	0.2	1.42	5.7	0.64	4.8	5
WR-525	150	160	MFc	1.89	275	12	0.01	43	7	0.16	0.264	18	8	0.304	0.002	0.005	0.028	92	0.189	291	1.07	2.6	1.48	0.84	0.38	2.6	3	10.5	0.3	4.02	0.18	16.2	15.1	4.6	4.7	3	1	3.1	0.5	0.28	23.4	0.54	0.6	1.54	9.8	0.92	8	5
WR-525	160	170	MFc	1.67	228	9	0.01	33	10	0.13	0.289	12	7	0.228	0.001	0.005	0.021	69	0.145	154	0.35	2	0.84	0.49	0.27	1.9	2.4	5.7	0.16	2.59	0.12	12	6.2	3.7	3.4	3	0.7	2.3	0.4	0.18	9.06	0.31	0.2	1.12	5.3	0.54	3.8	4
WR-525	170	180	MFc	2.56	130	12	0.02	49	9	1.68	0.576	21	11	0.215	0.004	0.005	0.042	146	0.148	219	1.54	3.8	1.16	0.65	0.37	2.9	3.3	7.8	0.21	3.08	0.26	17.9	8.7	3.9	5.2	5.4	0.9	3.3	0.4	0.26	18.5	0.34	0.3	1.32	8.2	0.68	5	4
WR-525	180	190	MFc	2.08	88	8	0.01	36	6	0.61	0.547	15	7	0.114	0.002	0.005	0.029	118	0.087	94	0.32	1.6	0.71	0.4	0.27	2.1	2.4	3.3	0.13	2.4	0.09	13.6	3.4	2.1	4	4.9	0.5	2.4	0.2	0.18	8.76	0.2	0.1	0.75	4.7	0.39	3	3
WR-525	190	200	MFc	2.04	78	13	0.01	55	9	0.73	0.512	23	8	0.108	0.002	0.005	0.049	200	0.248	272	0.62	2.4	1.23	0.71	0.42	3.5	2.5	9.8	0.23	3.85	0.21	21.4	4.3	6.3	6.1	4.8	1	4	0.7	0.31	43	0.81	0.3	1.72	10.2	0.76	5.1	4
WR-525	200	210	MFb	3.43	94	15	0.02	60	10	1.53	0.958	25	10	0.158	0.002	0.005	0.049	192	0.22	236	0.54	2.7	1.17	0.67	0.42	3.4	3.6	8	0.22	3.69	0.31	21.6	4.6	5.5	6.3	8.7	1.1	4.1	0.6	0.28	29.7	0.64	0.3	1.35	11.3	0.72	5.1	4
WR-525	210	220	MFb	2.87	94	9	0.01	42	8	0.89	0.783	17	8	0.112	0.002	0.005	0.037	160	0.164	187	0.38	1.5	0.95	0.56	0.36	2.6	3.2	6.9	0.17	2.89	0.25	16.6	3.9	4.2	4.8	6.9	0.9	3.2	0.4	0.23	13	0.36	0.3	1.33	9.2	0.63	3.8	4
WR-525	220	230	MFb	2.3	83	11	0.02	39	9	1.7	0.621	16	5	0.104	0.009	0.005	0.033	134	0.097	98	0.54	1.8	0.82	0.44	0.26	2.3	2.9	3.8	0.15	2.7	0.21	14.7	4	2.6	4.3	5.6	0.7	2.6	0.3	0.23	12.8	0.47	0.5	0.99	14	0.44	3.2	4
WR-525	230	240	MFb	2.46	59	19	0.02	55	12	1.46	0.675	24	6	0.102	0.004	0.005	0.052	204	0.269	261	0.5	2.4	1.32	0.72	0.39	3.5	2.8	9.1	0.23	3.56	0.3	21.1	4.1	6.5	6.1	6	1.1	4	1	0.31	44	0.87	0.8	2.25	18.4	0.78	6.2	4
WR-525	240	250	MFb	1.98	51	11	0.02	42	10	1.52	0.539	18	5	0.078	0.003	0.005	0.04	169	0.169	141	0.37	1.6	0.92	0.52	0.3	2.8	2.1	5	0.16	2.91	0.2	17.1	2.6	4.6	5	4.8	0.8	3.1	0.6	0.23	26.5	0.56	0.2	1.07	10	0.55	3.6	3
WR-525	250	260	MFb	1.85	59	17	0.02	67	13	1.55	0.485	30	6	0.09	0.004	0.005	0.066	286	0.319	323	0.57	3.4	1.58	0.91	0.42	4.5	2.3	11.5	0.3	4.2	0.3	26.9	4.5	7.7	7.8	4.3	1.4	5	1.1	0.4	56.6	1.05	0.3	2.09	13.9	1	6.6	4
WR-525	260	270	MFb	1.96	61	12	0.06	52	19	1.72	0.512	24	4	0.132	0.004	0.005	0.049	202	0.404	156	1.4	2.4	0.95	0.53	0.31	3.4	2.4	6	0.15	3.39	0.25	21.1	16.3	10.4	6.2	4.7	1	4	1.5	0.26	38.6	1.71	0.3	1.37	14.5	0.57	3.4	4
WR-525	270	280	MFb	3.41	98	21	0.03	109	26	2.09	0.878	48	11	0.181	0.007	0.005	0.08	279	0.581	445	1.09	6.6	1.56	0.96	0.57	5.7	4	14.9	0.29	6.23	0.5	40.9	9.3	14.2	12.3	8.8	1.8	7.1	1.9	0.42	83.2	1.88	1.1	3.48	23.4	1.06	7.2	6
WR-525	280	290	MFb	2.4	84	15	0.03	84	16	2.5	0.595	36	7	0.126	0.006	0.005	0.065	226	0.305	338	1.03	2.1	1.45	0.88	0.44	4.7	2.9	10.8	0.26	4.35	0.34	33	5.9	7.9	9.6	5.8	1.1	5.8	1.1	0.34	51.3	1.59	0.6	2.15	18.3	0.92	6.9	4

WR-525	290	300	MFb	2.02	66	8	0.04	39	11	1.88	0.506	16	5	0.139	0.006	0.005	0.036	137	0.144	102	0.69	1	0.69	0.39	0.24	2.2	2.2	3.4	0.12	2.38	0.25	14.8	4.5	3.9	4.3	4.5	0.6	2.7	0.6	0.18	22.6	0.8	0.4	1.16	14.8	0.4	3.1	4
WR-525	300	310	RD	2.48	86	9	0.02	45	7	0.62	0.614	18	6	0.146	0.002	0.005	0.04	143	0.113	101	3.99	1.2	0.81	0.45	0.33	2.6	3.1	3.6	0.14	3.12	0.28	17.2	15	3.6	5.1	5.8	0.7	3	0.5	0.2	21.3	0.51	0.3	1.72	13	0.46	3.6	4
WR-525	310	320	RD	2.62	111	17	0.07	80	11	3.12	0.585	34	9	0.238	0.008	0.005	0.091	267	0.263	235	1.32	4.3	1.38	0.79	0.54	4.7	3.1	8.1	0.24	5.37	0.29	31.5	9.6	8.3	9.2	5.3	0.9	5.3	1.5	0.37	79.3	1.23	0.5	1.73	19.6	0.76	6.5	5
WR-525	320	330	RD	3.86	109	29	0.03	80	7	0.57	0.802	35	13	0.441	0.005	0.005	0.072	236	0.203	229	2.15	5.4	1.52	0.87	0.59	4.4	4.3	8	0.28	5.68	0.2	30	20	6	8.9	7.8	0.9	5.2	0.9	0.36	57.1	0.59	0.4	2.68	11.8	0.82	7.6	6
WR-525	330	340	RD	2.35	94	9	0.02	37	5	0.12	0.257	16	12	0.423	0.001	0.005	0.028	80	0.108	144	2.98	5.2	1.04	0.6	0.39	2.3	3.2	4.8	0.2	3.49	0.24	14.9	28.5	2.6	4.3	3.2	0.8	2.6	0.3	0.21	12	0.46	0.5	2.56	7.5	0.58	5.2	6
WR-525	340	350	RD	0.9	33	9	0.01	33	7	0.07	0.045	13	10	0.191	0.0005	0.005	0.027	72	0.075	162	1.77	17.3	0.91	0.55	0.26	1.7	1.6	5.6	0.18	1.22	0.14	12.2	12.6	1.8	3.6	0.7	0.5	2	0.2	0.16	6.99	0.49	0.3	3.25	3.7	0.57	4.9	6
WR-525	350	355	RD	1.34	28	9	0.01	35	6	0.08	0.058	15	10	0.301	0.001	0.005	0.028	76	0.102	232	2.2	7.7	1.54	0.93	0.34	2.3	2.4	7.9	0.32	1.67	0.11	13.5	20.1	2.3	4.1	0.9	0.8	2.4	0.3	0.26	6.93	0.34	0.5	4.06	4	0.95	9.1	5
WR-525	355	360	RD	1.17	18	7	0.01	58	6	0.07	0.052	25	8	0.172	0.0005	0.005	0.03	89	0.128	262	1.92	6.5	1.9	1.06	0.42	3.4	2.2	8.8	0.38	3.02	0.16	22.1	13	2.8	6.6	0.8	0.9	3.8	0.3	0.34	12.8	0.91	0.8	6.78	6	1.01	10.3	4
WR-525	360	365	RD	0.7	16	12	0.01	55	5	0.08	0.031	24	5	0.06	0.0005	0.005	0.047	208	0.091	175	0.79	61.5	1.4	0.84	0.41	2.8	1.4	5.9	0.29	5.51	0.37	20.2	5.7	2.4	6.1	0.5	0.7	3	0.3	0.26	8.39	0.5	0.5	7.24	4.7	0.79	7.7	4
WR-525	365	370	RD	0.7	36	13	0.01	41	7	0.04	0.027	18	6	0.043	0.0005	0.005	0.043	195	0.063	151	0.32	6	1.22	0.69	0.33	2.1	1.2	4.8	0.24	8.34	0.4	14.5	2.3	1.6	4.4	0.4	0.8	2.3	0.2	0.22	9.84	0.52	1.3	6.02	7.7	0.66	6.6	7
WR-525	370	375	RD	3.37	1800	17	0.02	76	32	0.13	0.084	33	7	0.532	0.0005	0.04	0.074	306	0.137	106	1.03	21.4	2.24	1.15	0.66	3.9	5.8	3.8	0.46	6.86	0.55	29.6	9.4	3.7	8.9	1.3	1.5	4.5	0.3	0.39	8.21	0.57	0.5	6.79	26.5	1.01	11.3	4
WR-525	375	380	RD	0.75	70	5	0.005	45	5	0.06	0.024	19	4	0.041	0.0005	0.005	0.024	83	0.028	75	0.23	3.2	1.19	0.64	0.38	2.4	1.1	2.6	0.22	4.47	0.47	17.2	1.9	0.8	5.1	0.4	0.6	2.6	0.1	0.22	4.85	0.52	0.2	4.01	3.8	0.55	6.2	3
WR-525	380	385	RD	0.59	37	6	0.005	56	5	0.03	0.02	24	3	0.031	0.0005	0.005	0.032	109	0.046	82	0.21	4.8	1.79	0.77	0.53	3.7	0.8	3	0.28	18	0.3	21.6	1.6	1.4	6.3	0.4	0.7	3.8	0.2	0.36	6.82	0.5	0.4	5	4	0.64	7.1	3
WR-525	385	390	RD	0.42	17	8	0.005	61	4	0.06	0.017	25	2	0.013	0.0005	0.005	0.034	109	0.022	54	0.12	1.8	2.55	0.82	0.64	5.6	0.4	2.2	0.37	58.9	0.28	24.1	0.9	1	6.8	0.3	0.5	4.8	0.1	0.61	5.18	1.13	0.1	4.58	3.2	0.59	8	4
WR-525	390	399	RD	0.42	30	7	0.005	59	3	0.03	0.015	24	2	0.015	0.0005	0.005	0.04	107	0.023	59	0.1	2.6	4.25	1.17	1.1	8.9	0.5	2.3	0.58	151	0.26	28.3	0.9	0.8	6.9	0.3	0.5	8.2	0.1	0.99	4.7	0.33	0.4	22.6	3.9	0.78	13.2	3
WR-526	108.5	120	MFc	1.56	60	12	0.02	32	7	0.29	0.411	15	9	0.108	0.002	0.005	0.03	131	0.145	235	0.24	1.2	1.13	0.65	0.3	2.2	2.3	7.7	0.22	5.64	0.14	14.1	2.5	3.8	3.9	4.7	0.7	2.5	0.4	0.21	16.2	0.44	0.3	1.59	4.6	0.7	5.9	4
WR-526	120	130	MFc	1.37	35	13	0.03	30	10	1.32	0.368	13	7	0.085	0.002	0.005	0.038	161	0.106	132	0.37	0.8	0.74	0.4	0.24	1.8	1.9	4.5	0.13	3.06	0.23	11.8	1.9	3	3.3	3.9	0.5	2	0.3	0.16	11.3	0.29	0.2	1.23	4.7	0.41	3.4	4
WR-526	130	140	MFc	1.61	36	11	0.04	32	5	0.98	0.432	14	10	0.101	0.002	0.005	0.03	143	0.134	229	0.33	0.6	0.88	0.5	0.25	2	2	7.4	0.17	3.38	0.21	12.3	2.1	3.4	3.5	4.6	0.6	2.3	0.4	0.18	13.9	0.28	0.2	1.95	4.6	0.56	4.2	4
WR-526	140	150	MFc	1.27	29	9	0.02	29	10	0.44	0.345	12	6	0.061	0.002	0.005	0.026	125	0.069	89	0.28	0.7	0.67	0.35	0.21	1.8	1.6	3.2	0.12	2.73	0.2	11.3	1.9	1.9	3.2	3.9	0.4	2	0.2	0.15	9.72	0.26	0.2	1.03	3.3	0.37	2.8	6
WR-526	150	160	MFc	2.52	43	13	0.02	37	8	1.48	0.581	16	16	0.1	0.004	0.005	0.032	138	0.143	175	0.48	0.9	0.9	0.51	0.31	2.3	3.3	6	0.21	3.44	0.28	15.4	2.6	3.7	4.4	6.5	0.9	2.7	0.4	0.21	17	0.45	0.4	1.43	7.2	0.56	4.1	3
WR-526	160	170	MFc	1.82	46	17	0.04	49	13	2.96	0.44	23	11	0.105	0.005	0.005	0.06	288	0.249	271	0.5	1.1	1.04	0.57	0.33	3	2.4	8.3	0.23	5.16	0.31	19.4	2.3	6.4	5.4	4.8	0.9	3.3	0.6	0.26	34.6	0.75	0.5	1.79	14.4	0.62	4.8	4
WR-526	170	180	MFc	2.37	47	9	0.01	36	7	0.37	0.457	16	13	0.072	0.002	0.005	0.024	99	0.1	133	0.27	0.9	0.6	0.35	0.27	2	2.7	4.7	0.11	2.96	0.16	13.9	1.6	2.5	3.9	4.5	0.6	2.4	0.2	0.15	8.66	0.21	0.1	0.88	4.2	0.43	2.4	3
WR-526	180	190	MFc	2.09	33	12	0.02	40	13	0.9	0.41	18	10	0.065	0.002	0.005	0.04	218	0.158	161	0.5	0.7	0.81	0.43	0.29	2.4	2.4	5.3	0.14	3.1	0.23	16.3	1.7	4.3	4.6	4.3	0.7	2.9	0.4	0.19	18.5	0.37	0.3	1.41	6	0.48	3.5	3
WR-526	190	200	MFc	2.04	37	13	0.02	44	10	1.01	0.416	19	10	0.068	0.002	0.005	0.047	239	0.143	192	0.49	0.8	0.95	0.51	0.3	2.8	2.5	6.8	0.16	3.63	0.51	19	1.7	4.1	5.3	4.5	0.8	3.2	0.5	0.22	27.9	0.48	0.2	1.62	6.8	0.57	4	3
WR-526	200	210	MFc	2.52	41	12	0.02	44	7	0.81	0.476	21	12	0.071	0.003	0.005	0.048	264	0.149	162	0.41	0.7	0.92	0.5	0.33	2.7	2.9	5.3	0.16	3.18	0.24	18.1	2	4.1	5	4.5	0.8	3.2	0.4	0.23	13.8	0.4	0.2	1.12	7.6	0.53	4.7	3
WR-526	210	220	MFb	3.32	33	17	0.03	47	16	1.46	0.4	23	19	0.08	0.003	0.005	0.047	226	0.285	240	0.62	0.7	1.17	0.64	0.39	3.2	3.6	7.9	0.21	4.71	0.25	20.6	3.7	7.5	5.6	4.4	1.3	3.6	1	0.27	42.8	0.91	0.4	2.07	10.8	0.67	5	5
WR-526	220	230	MFb	1.95	40	11	0.02	36	7	1.22	0.51	17	8	0.09	0.003	0.005	0.031	144	0.163	145	0.34	0.6	0.77	0.42	0.27	2.3	2.8	5.1	0.13	3.28	0.19	15.1	3	4.3	4.2	5.5	0.8	2.7	0.6	0.2	23.3	0.49	0.3	1.35	7.1	0.45	3.2	3
WR-526	230	240	MFb	2.55	45	15	0.03	60	10	1.18	0.531	30	11	0.087	0.003	0.005	0.057	285	0.22	256	0.44	0.9	1.28	0.7	0.4	3.9	3	8.7	0.22	3.8	0.24	25.8	2.8	6.2	7.3	5.4	1.1	4.4	0.7	0.32	34.2	0.76	0.8	1.53	12.1	0.79	6	3
WR-526	240	250	MFb	4.36	50	27	0.05	102	17	2.12	0.59	51	28	0.111	0.004	0.005	0.073	314	0.485	525	0.7	1	1.82	1.07	0.66	6.3	4.7	17.4	0.33	5.78	0.45	43.2	5.6	13.2	12.3	6.2	1.9	7.5	1.5	0.48	65.4	1.12	0.6	2.74	20	1.22	8.7	5
WR-526	250	260	MFb	1.66	34	10	0.04	43	13	0.55	0.443	20	5	0.061	0.001	0.005	0.071	330	0.114	102	0.39	0.5	0.91	0.44	0.27	2.7	2.3	3.5	0.15	2.56	0.18	18	2.5	3.4	5	4.4	0.6	3.2	0.4	0.24	14	0.44	0.2	1.31	7.8	0.46	3.5	3
WR-526	260	270	MFb	2.82	46	10	0.02	44	10	0.95	0.552	22	8	0.066	0.002	0.005	0.033	154	0.103	124	0.23	0.6	0.8	0.44	0.28	2.6	3.3	4.3	0.14	2.79	0.2	18.2	2.5	2.8	5.2	5.4	0.8	3	0.3	0.21	16.7	0.43	0.4	1.08	9.1	0.48	3.3	3
WR-526	270	280	MFb	1.84	43	8	0.02	30	9	0.63	0.49	15	5	0.056	0.002	0.005	0.021	82	0.099	105	0.32	0.5	0.7	0.38	0.24	2.1	2.8	3.8	0.12	2.54	0.42	13.9	3.3	3.1	3.9	5.1	0.7	2.4	0.4	0.17	16.8	0.51	0.4	1.18	7.9	0.43	3	3
WR-526	280	290	RD	3.16	51	12	0.02	43	10	0.8	0.676	21	13	0.075	0.002	0.005	0.036	166	0.155	148	0.28	0.5	1.08	0.6	0.36	2.9	3.7	5.1	0.2	3.16	0.65	18.3	4	4.6	5.1	6.6	0.9	3.3	0.5	0.25	17.9	0.56	0.5	1.16	12.2	0.68	4.8	3
WR-526	290	300	RD	2.8	58	16	0.03	70	16	1.79	0.706	36	8	0.085	0.004	0.005	0.066	321	0.293	254	0.41	0.7	1.49	0.76	0.46	4.8	3.4	8.4	0.28	4.48	0.37	30.5	4.6	8.9	8.7	7.4	1.2	5.4	1.3	0.42	65.6	1.1	0.8	2.06	14	0.84	6.8	4
WR-526	300	305	RD	2.37	56	9	0.02	37	9	0.34	0.613	18	6	0.068	0.002	0.005	0.035	184	0.088	111	0.29	0.5	0.82	0.42	0.3	2.6	2.7	3.9	0.14	2.61	0.23	17	4.1	3.4	4.7	6.4	0.6	3	0.4	0.2	17.2	0.33	0.5	1.01	6	0.42	3.2	4
WR-526	305	310	RD	3.05	51	10	0.02	56	8	0.6	0.849	28	7	0.099	0.002	0.005	0.036	142	0.128	200	0.51	0.6	0.71	0.44	0.34	3.2	3.3	6.4	0.12	2.95	0.21	24	7	3.8	6.8	9.4	0.7	4.1	0.5	0.2	24.6	0.43	0.2	1.04	7.1	0.49	3	3
WR-526	310	315	RD	3.14	53	16	0.02	87	12	1.76	0.876	47	10	0.105	0.005	0.005	0.057	208	0.372	611	0.62	0.9	1.35	0.87	0.54	5.4	3.1	20	0.26	5.43	0.52	38.8	8.1	9.3	10.8	9.5	1.4	6.8	1.4	0.36	70.5	0.98	2.3	3.88	12.5	1.17	6.3	4
WR-526	315	320	RD	3.09	52	11	0.02	51	7	1.07	0.75	26	11	0.27	0.003	0.005	0.034	113	0.135	240	1.59	0.8	0.8	0.49	0.37	2.9	3.8	7.8	0.14	2.42	0.21	22.3	26.1	3.6	6.4	8.5	0.8	3.6	0.4	0.2	20.4	0.49	0.6	1.22	8.4	0.56	3.8	4
WR-526	320	325	RD	0.6	14	4	0.005	16	10	0.14	0.086	7	3	0.127	0.002	0.005	0.013	50	0.038	87	1.11	0.6	0.44	0.27	0.17	1.1	1	3	0.08	1.01	0.28	6.9	15.9	1.1	1.9	1.2	0.2	1.2	0.2	0.09	10.6	0.22	0.2	0.75	2.3	0.3	2.2	4
WR-526	325	330	RD	1.8	48	6	0.05	25	3	0.13	0.291	12	11	0.338	0.002	0.005	0.043	88	0.056	117	2.25	0.6	0.5	0.31	0.24	1.4	2.7	3.8	0.09	1.19	0.08	10.4	32.8	1.6	2.9	3	0.4	1.8	0.2	0.15	4.86	0.21	0.3	1.01	5.4	0.36	2.4	5
WR-526	330	335	RD	1.9	51	7	0.03	30	6	0.3	0.337	15	9	0.335	0.002	0.005	0.035	92	0.099	268	2.13	0.7	0.87	0.56	0.34	2.1	2.8	8.3	0.22	1.79	0.1	13.7	29.3	2.4	3.8	3.6	0.6	2.4	0.2	0.18	7.23	0.23	0.4	1.87	4.6	0.66	4.8	5
WR-526	335	340	RD	2.35	37	9	0.05	35	4	2.49	0.374	17	13	0.502	0.007	0.005	0.028	92	0.098	228	3	0.9	0.81	0.48	0.35	2.2	3.4	7.4	0.16	2.05	0.13	15.5	38.8	2.6	4.3	3.9	0.7	2.7	0.3	0.17	12.7	0.48	0.7	1.21	9	0.55	3.9	7
WR-526	340	345	RD	1.99	42	7	0.02	24	6	0.25	0.288	12	11	0.448	0.002	0.005	0.02	53	0.134	554	2.84	3	0.96	0.65	0.27	1.8	2.8	16.4	0.21	1.96	0.2	10.5	35.1	2.9	2.9	3	0.9	2	0.3	0.18	11.3	0.36	0.9	2.05	4.5	0.87	5.8	7
WR-526	345	350	RD	2.97	89	10	0.05	33	8	1.3	0.528	17	14	0.563	0.004	0.005	0.024	68	0.153	380	3.04	1.3	1.1	0.7	0.37	2.4	4.2	12.4	0.26	2.53	0.22	14.9	39.4	3.6	4.2	5.6	1.1	2.7	0.4	0.21	13.2	0.46	1	1.86	8.4	0.84	5.9	7
WR-526	350	355	RD	1.6	330	7	0.02	26	3	0.18	0.148	13	7	0.388	0.001	0.01	0.017	48	0.082	206	2.22	1.2	0.88	0.54	0.26	1.7	2.4	6.7	0.18	1.57	0.14	11.1	26.6	2.1	3.1	1.7	0.7	1.9	0.2	0.17	6.59	0.24	0.6	1.45	4.6	0.59	4.8	6
WR-526	355	360	RD	1.35	38	6	0.02	21	5	0.44	0.104	10	10	0.437	0.004	0.005	0.016	46	0.094	260	3.33	1	0.72	0.45	0.22	1.3	2.4	8.3	0.15	1.48	0.2	8.7	36.5	2.2	2.5	1.3	0.7	1.5	0.3	0.13	9.6	0.38	0.3	1.59	3.9	0.56	3.9	7
WR-526	360	365	RD	1.14	173	5	0.03	15	4	0.42	0.064	7	7	0.365	0.003	0.005	0.019	38	0.025	62	2.46	0.7	0.66	0.35	0.16	1	2.4	2.3	0.13	1.08	0.16	6.6	28.4	0.8	1.8	0.9	0.6	1.1	0.1	0.12	2.7	0.15	0.2	1.22	4.7	0.36	3.3	6
WR-526	365	370	RD	6.44	45	30	0.06	63	22	2.49	0.118	31	27	0.351	0.012	0.005	0.05	132	0.258	107	3.14	1.6	2.31	1.2	0.84	4.7	8.3	3.8	0.42	7.03	0.25	29	40.5	6	8	2.1	4.7	5.2	0.5	0.45	9.91	1.02	1.3	3.42	28.7	1.23	9.9	8
WR-526	370	375	RD	0.79	10	5	0.07	22	4	1.33	0.026	11	6	0.323	0.016	0.005	0.024	49	0.034	66	3.18	1.4	0.64	0.37	0.22	1.3	2.3	2.4	0.12	0.91	0.13	9.6	33	1.2	2.7	0.5	0.5	1.6	0.1	0.14	4.73	0.19	0.6	1.49	10.8	0.37	3.3	7
WR-526	375	380	RD	0.34	23	6	0.15	29	27	2.07	0.015	14	2	0.165	0.003	0.005	0.053	60	0.12	81	0.9	0.5	0.98	0.46	0.23	2	0.9	2.3	0.17	1.74	0.32	12.4	7.2	2.9	3.5	0.3	0.5	2.2	0.5	0.2	27.9	0.96	0.9	1.72	17	0.44	4.3	4
WR-526	380	385	RD	0.84	108	11	0.06	37	24	4.24	0.023	18	6	0.341	0.01	0.005	0.031	115	0.208	172	0.38	1.4	0.7	0.39	0.34	2.4	1.6	5.7	0.12	2.48	0.35	17.3	7.9	4.6	4.6	0.4	0.6	3.1	0.7	0.22	35.6	1.34	6.6	1.57	23.9	0.42	3.2	4
WR-527	24.7	30	MFd	1.1	163	9	0.01	22	5	0.05	0.05	9	5	0.23	0.001	0.005	0.013	36	0.083	124	0.33	3.9	1.12	0.65	0.22	1.5	2.3	4.5	0.23	5.91	0.44	8.7	5	1.2	2.6	0.9	0.8	1.6	0.1	0.19	3.71	0.29	0.6	4.96	48.6	0.66	5.5	5
WR-527	30	40	MFd	0.76	82	8	0.01	23	3	0.04	0.036	8	3	0.15	0.001	0.005	0.012	34	0.033	42	0.28	5.3	0.54	0.28	0.18	1.1	1.6	1.5	0.1	2.96	0.09	7.9	3.3	0.8	2.5	0.8	0.4	1.3	0.1	0.09	2.48	0.12	0.2	2.21	34.4	0.28	2.6	4
WR-527	40	50	MFd	0.87	97	8	0.01	23	6	0.04	0.04	8	3	0.17	0.0005	0.005	0.013	37	0.046	132	0.25	4.8	0.89	0.51	0.21	1.3	1.6	4.3	0.18	2.66	0.16	8.3	4	1.1	2.5	0.8	0.6	1.5	0.1	0.15	3.79	0.17	0.4	3.64	34.9	0.47	4.6	4
WR-527	50	60	MFd	0.67	120	7	0.005	21	5	0.04	0.032	8	3	0.133	0.0005	0.005	0.012	34	0.031	61	0.22	5.9	0.74	0.39	0.18	1.2	1.3	2.2	0.14	2.52	0.18	7.8	2.8	0.6	2.3	0.6	0.5	1.3	0.1	0.13	2.47	0.18	0.4	1.97	31.7	0.35	3.7	5
WR-527	60	70	MFd	1.17	290	10	0.01	29	5	0.04	0.06	10	4	0.245	0.0005	0.005	0.017	49	0.072	171	0.3	3.9	1.11	0.64	0.27	1.7	2.3	5.7	0.23	3.33	0.11	10.7	5	1.8	3.1	1.1	0.8	1.9	0.2	0.19	6.95	0.2	0.3	3.4	30.2	0.66	6.1	4
WR-527	70	80	MFc	1.67	495	12	0.02	32	6	0.07	0.074	11	5	0.336	0.0005	0.01	0.02	55	0.112	211	0.46	2.3	1.1	0.67	0.27	1.7	2.9	7.1	0.23	3.72	0.14	10.9	5.9	2.8	3.2	1.3	0.8	2	0.3	0.19	9.44	0.29	0.3	2.49	5.3	0.68	6	3
WR-527	80	90	MFc	1.18	631	12	0.01	26	5	0.06	0.039	9	3	0.243	0.0005	0.01	0.016	46	0.156	222	0.27	1.5	0.95	0.6	0.22	1.5	2.1	7.5	0.2	3.34	0.23	9.2	3.9	3.7	2.6	0.8	0.7	1.7	0.3	0.17	8.73	0.34	0.4	2.93	4.2	0.64	5.4	3
WR-527	90	100	MFc	2.46	1100	13	0.02	34	6	0.11	0.08	13	7	0.527	0.0005	0.03	0.023	67	0.171	265	0.44	2.5	1.06	0.66	0.28	1.8	3.8	8.8	0.22	4.85	0.12	11.6	9.6	4.3	3.4	1.5	0.9	2	0.4	0.19	16.3	0.44	0.4	2.59	8.6	0.71	6	4
WR-527	100	110	MFc	1.1	594	8	0.01	24	6	0.06	0.038	9	3	0.233	0.0005	0.01	0.016	49	0.116	158	0.24	1.2	0.94	0.5	0.21	1.4	2	5.8	0.18	2.65	0.1	8.9	4.3	3.1	2.6	0.8	0.6	1.7	0.3	0.16	10	0.31	0.3	1.96	4	0.54	4.9	4
WR-527	110	120	MFc	1.28	667	8	0.01	23	6	0.07	0.054	8	4	0.264	0.0005	0.02	0.014	40	0.046	67	0.26	1.3	0.74	0.39	0.19	1.2	2.1	2.4	0.15	2.08	0.08	8	4.6	1.1	2.4	1.1	0.4	1.5	0.1	0.13	4.58	0.14	0.2	1.24	3.7	0.35	3.8	4
WR-527	120	130	MFc	1.75	429	8	0.01	32	5	0.15	0.136	12	7	0.363	0.0005	0.01	0.021	65	0.136	179	0.39	2.1	0.78	0.49	0.27	1.8	2.9	6.2	0.16	3.2	0.1	11.6	7.6	3.5	3.4	1.9	0.7	2.1	0.3	0.16	15.7	0.39	0.2	1.68	6.2	0.52	4.1	5
WR-527	130	140	MFc	1.43	650	7	0.01	31	4	0.07	0.07	11	4	0.287	0.0005	0.02	0.018	58	0.084	111	0.36	2.3	0.64	0.4	0.23	1.5	2.4	4.1	0.13	3.23	0.11	11	6.4	2.2	3.2	1.1	0.5	1.9	0.2	0.13	9.78	0.3	0.2	1.4	5.3	0.39	3.2	5
WR-527	140	150	MFc	2.03	1370	9	0.01	37	11	0.1	0.04	14	3	0.414	0.0005	0.03	0.025	81	0.13	159	0.48	4.8	1.23	0.66	0.32	2.2	3.3	5.5	0.24	4.37	0.13	13.3	7.7	3.6	3.9	0.8	0.8	2.5	0.3	0.23	15.6	0.36	0.3	2.22	8.8	0.63	6.7	5
WR-527	150	160	MFc	1.72	961	11	0.01	47	19	0.06	0.02	20	13	0.259	0.0005	0.02	0.029	102	0.147	133	0.27	11.4	1.65	0.86	0.43	2.7	3.1	4.4	0.3	40.1	0.27	17.7	3.5	3.6	5.3	0.5	1.1	3	0.3	0.28	14.8	1.04	0.6	2.61	23.3	0.75	8.4	3
WR-527	160	170	MFc	2.02	1260	9	0.01	55	17	0.07	0.019	22	12	0.311	0.0005	0.03	0.033	114	0.153	151	0.37	16.6	1.72	0.9	0.46	2.9	3.3	5.2	0.33	9.85	0.3	19.7	3.8	4	5.9	0.5	1	3.3	0.4	0.32	20.3	1.08	0.6	2.84	18.7	0.78	9.2	4
WR-527	170	180	MFc	3.6	1900	14	0.02	60	14	0.14	0.082	25	14	0.719	0.0005	0.04	0.047	168	0.203	263	1.42	12.8	1.92	1.1	0.52	3.5	6	9.1	0.39	10	0.32	22.1	17	5.2	6.6	1.2	1.4	3.8	0.6	0.35	34.3	1.02	1	2.62	21.6	0.94	10.6	4
WR-527	180	190	MFc	1.5	1110	9	0.01	48	8	0.07	0.018	20	3	0.282	0.0005	0.02	0.032	114	0.204	222	0.24	3.7	1.75	0.92	0.4	2.7	2.3	7.4	0.33	9.43	0.18	17.6	3.5	5.2	5.2	0.5	0.8	3	0.5	0.32	22	0.61	0.7	2.25	12.6	0.78	9.6	3
WR-527	190	200	MFc	2.55	1580	8	0.01	42	6	0.12	0.133	16	5	0.423	0.0005	0.03	0.035	150	0.135	115	0.31	5.2	0.94	0.51	0.35	2.4	3.8	4.2	0.18	4.17	0.15	15.7	5.6	3.6	4.6	1.8	0.8	2.8	0.3	0.22	14.8	0.47	0.4	1.75	7	0.48	4.7	4
WR-527	200	210	MFb	2.46	362	10	0.01	45	4	0.24	0.497	18	7	0.206	0.0005	0.01	0.039	172	0.146	143	0.56	4.8	0.86	0.49	0.35	2.6	3.7	5.2	0.15	3.71	0.16	17.3	8.1	4.1	5	4.7	0.8	3	0.4	0.21	21.3	0.44	0.3	1.62	7.2	0.5	3.9	4
WR-527	210	220	MFb	2.09	140	5	0.005	30	3	0.16	0.504	11	4	0.115	0.0005	0.005	0.028	141	0.036	56	0.29	2.6	0.5	0.27	0.24	1.6	2.9	2.2	0.09	2.02	0.13	11.5	4.4	1.1	3.3	4.7	0.5	2	0.1	0.13	6.5	0.16	0.1	0.86	5.1	0.28	2.2	3
WR-527	220	230	MFb	2.17	94	12	0.02	51	10	1.61	0.502	21	8	0.142	0.004	0.005	0.048	188	0.235	253	0.65	4.6	1.24	0.73	0.41	3.3	3.3	9.2	0.24	3.91	0.32	20.1	7	6.4	5.8	4.6	1.1	3.7	0.8	0.29	43.7	0.91	0.4	1.63	13.1	0.82	6.3	4
WR-527	230	240	MFb	2.88	127	13	0.01	41	7	0.47	0.685	16	7	0.164	0.004	0.005	0.042	178	0.155	155	1.01	4.5	1.1	0.63	0.34	2.8	4.1	5.7	0.2	3	0.15	16.8	11.6	3.9	4.8	6	0.9	3.1	0.5	0.25	16.3	0.51	0.2	2.62	12.1	0.62	5.1	4
WR-527	240	250	MFb	3.18	238	13	0.01	56	12	4.48	0.726	23	8	0.2	0.009	0.005	0.052	181	0.225	221	0.95	6.5	1.18	0.71	0.42	3.5	4.8	7.3	0.23	6.22	0.74	22.7	7.3	6.1	6.6	6.1	1.2	4.1	0.7	0.29	31	0.86	0.4	2.26	26.6	0.73	6	4
WR-527	250	260	MFb	2.94	360	10	0.01	60	7	0.69	0.612	25	6	0.209	0.001	0.01	0.047	197	0.126	136	0.66	7	1.08	0.59	0.37	3.5	4.2	5.2	0.19	5.57	0.19	24.8	7.3	3.5	7.2	5.2	0.9	4.3	0.4	0.26	22.2	0.4	0.2	1.23	11	0.61	4.4	4
WR-527	260	270	MFb	2.91	372	13	0.02	64	10	1.2	0.561	27	8	0.249	0.006	0.01	0.055	237	0.211	202	0.81	8.6	1.27	0.72	0.46	3.8	4.3	7.2	0.22	8.37	0.23	25.6	8.9	5.4	7.4	4.6	1	4.8	0.7	0.31	34.2	0.8	0.3	1.97	14.4	0.69	5.6	4
WR-527	270	280	MFb	1.92	363	19	0.02	78	18	2.89	0.316	33	4	0.173	0.006	0.01	0.074	301	0.351	269	0.99	7.6	1.66	0.99	0.54	5	3	10.5	0.38	7	0.32	32.9	5.9	9.7	9.7	2.9	1.4	6	1.6	0.39	70.9	1.97	0.5	2.58	16.8	0.98	7.6	4
WR-527	280	290	MFb	1.96	52	9	0.02	45	6	1.06	0.496	18	5	0.1	0.003	0.005	0.038	145	0.132	129	0.68	1.7	0.79	0.45	0.29	2.7	2.3	4.9	0.15	2.88	0.24	18.1	4.6	3.6	5.3	4.8	0.6	3.2	0.5	0.21	22	0.73	0.6	1.5	8	0.5	3.4	4
WR-527	290	300	MFb	1.61	130	8	0.09	36	7	2.19	0.356	14	4	0.228	0.018	0.005	0.035	136	0.09	82	0.83	2.2	0.73	0.46	0.24	2.1	2.3	3	0.14	2.52	0.23	14.3	5.1	3.3	4.2	3.2	0.6	2.6	0.4	0.17	17.2	0.62	0.5	1.48	13.9	0.48	3.7	4
WR-527	300	310	MFb	2.38	106	12	0.02	55	12	1.63	0.528	23	7	0.19	0.008	0.005	0.05	172	0.313	269	0.97	3	1.16	0.69	0.41	3.5	2.9	9.2	0.22	3.8	0.18	21.7	7.8	9.1	6.3	4.5	1	4	1.5	0.28	48.3	1	0.5	2.13	12.9	0.73	5.8	5
WR-527	310	320	RD	3.83	101	9	0.02	46	4	0.53	0.913	19	12	0.266	0.003	0.005	0.039	143	0.15	145	1.5	2.9	0.88	0.58	0.41	2.8	3.9	5	0.17	2.92	0.21	18.2	12.2	4.4	5.3	8.2	0.8	3.3	0.5	0.21	15.2	0.43	0.9	1.66	9	0.57	4.7	5
WR-527	320	330	RD	3.79	96	17	0.02	56	5	0.28	0.843	25	13	0.314	0.003	0.005	0.046	141	0.125	126	2.18	6.5	1.06	0.63	0.48	3.3	4.1	4.5	0.2	4.31	0.24	23.3	19	3.9	6.8	8.1	0.7	4.1	0.5	0.26	25.4	0.38	2.1	1.91	9.5	0.61	5.6	6
WR-527	330	340	RD	1.87	65	10	0.01	31	3	0.09	0.112	13	7	0.273	0.001	0.005	0.023	71	0.055	111	2.21	7.5	0.88	0.48	0.3	1.8	3.2	4	0.17	2.03	0.18	12.5	16.6	1.5	3.7	1.5	0.6	2.1	0.2	0.17	10.6	0.49	0.7	1.93	6	0.48	4.3	5
WR-527	340	350	RD	1.35	131	17	0.01	31	4	0.07	0.05	13	7	0.229	0.0005	0.005	0.026	69	0.096	195	1.1	5.5	1.04	0.6	0.28	1.7	2.3	6.1	0.21	1.85	0.13	11.4	10	2.4	3.4	0.7	0.6	1.9	0.2	0.18	7.78	0.47	0.4	3.68	5.1	0.64	5.7	4
WR-527	350	355	RD	1.04	18	18	0.01	44	7	0.06	0.043	18	7	0.152	0.0005	0.005	0.043	170	0.098	180	4.63	3.9	1.46	0.79	0.36	2.3	1.9	6.2	0.29	35.9	0.16	16.1	27	2.2	4.8	0.7	0.6	2.5	0.2	0.26	6.76	0.47	0.6	4.89	3.7	0.78	7.5	4
WR-527	355	360	RD	1.31	31	20	0.02	56	6	0.05	0.04	24	8	0.077	0.0005	0.005	0.079	405	0.117	200	1	42	1.56	0.81	0.46	2.9	2.1	6.2	0.3	12.4	0.15	19.6	6	2.7	5.9	0.6	0.9	3	0.3	0.3	8.17	0.97	0.8	7.5	5.3	0.81	7.6	4
WR-527	360	365	RD	0.93	11	33	0.03	43	6	0.04	0.039	18	5	0.095	0.0005	0.005	0.094	355	0.051	123	0.9	20.2	1.55	0.78	0.39	2.6	2	4.2	0.3	5.23	0.11	16	6	1.4	4.8	0.6	0.7	2.5	0.2	0.29	5.89	0.42	0.7	6.57	4.4	0.64	7.9	4
WR-527	365	370	RD	0.88	19	20	0.02	28	7	0.07	0.043	12	11	0.15	0.0005	0.005	0.036	94	0.049	91	2.49	8.2	0.87	0.48	0.26	1.6	1.9	3.1	0.17	2.25	0.13	10.2	18.4	1.3	3.1	0.7	0.6	1.7	0.2	0.17	7.49	0.39	0.4	4.74	4.9	0.43	4.6	3

WR-527	370	375	RD	2.82	1390	27	0.03	84	9	0.12	0.043	37	6	0.494	0.0005	0.04	0.119	546	0.102	78	0.52	9.7	1.69	0.89	0.64	3.9	4.2	2.6	0.31	6.45	0.13	29.9	7.4	2.4	9.1	0.8	1.1	4.5	0.2	0.33	6.57	0.76	0.3	4.09	14	0.69	8.2	4
WR-527	375	380	RD	0.7	18	9	0.01	34	5	0.03	0.024	15	4	0.027	0.0005	0.005	0.049	232	0.036	84	0.22	4.3	1.13	0.6	0.32	2	1.1	3.1	0.22	6.95	0.54	13.3	1.9	1.2	4	0.4	0.6	2.2	0.1	0.21	5.08	0.44	0.6	3.74	3.8	0.58	5.6	5
WR-527	380	385	RD	0.51	24	10	0.01	41	8	0.06	0.024	17	2	0.021	0.0005	0.005	0.026	103	0.026	60	0.17	3.1	1.01	0.58	0.32	1.9	0.7	2.2	0.19	6.24	0.62	15.2	1.3	0.8	4.5	0.4	0.4	2.5	0.1	0.18	5.15	0.56	1.8	4.71	2.9	0.52	5.2	4
WR-527	385	390	RD	0.37	39	6	0.01	52	7	0.04	0.016	21	2	0.027	0.0005	0.005	0.04	109	0.025	35	0.17	1.9	20.8	9.55	0.92	7.9	0.5	1.1	4.33	4.26	0.72	20	1.4	0.6	5.8	0.3	0.7	4	0.1	2.95	4.08	0.22	0.6	3.56	3.2	6.18	126	4
WR-527	390	395	RD	1.67	953	8	0.01	70	8	0.05	0.02	31	3	0.248	0.0005	0.02	0.039	129	0.069	128	0.45	12	3.65	1.56	0.66	4	2.7	4.5	0.61	6.08	1.51	25.3	3.8	1.9	7.6	0.4	1.1	4.3	0.2	0.52	9.6	0.53	0.5	7.79	29.5	1.28	16.7	9
WR-527	395	400	RD	7.63	4080	48	0.05	323	43	0.23	0.089	162	14	1.2	0.0005	0.11	0.203	721	0.254	358	2.98	66.1	10.5	4.67	2.9	20.2	14.2	12.6	1.89	76.7	6.31	130	18.5	7.2	38.2	1.6	4	21	1	2.12	54.2	2.58	3	122	482	3.53	48	38
WR-527	400	402.9	RD	1.14	17	7	0.01	43	9	0.04	0.015	17	4	0.016	0.0005	0.005	0.03	90	0.029	39	0.27	9.1	2.45	1	0.82	6	2.2	1.8	0.39	21.4	0.25	34.8	2.6	1.4	7.1	0.3	0.4	8.2	0.2	0.55	4.96	0.25	0.4	10.8	24.8	0.67	10.2	8
WR-529	16.8	30	MFd	1.08	241	14	0.01	23	11	0.11	0.051	10	4	0.183	0.0005	0.005	0.014	35	0.073	148	0.27	1.8	0.82	0.51	0.21	1.4	2	4.7	0.17	2.65	0.13	9.3	4.1	1.6	2.6	1.2	0.7	1.6	0.2	0.15	4.56	0.26	0.5	1.3	7	0.55	4.7	4
WR-529	30	40	MFd	0.71	196	6	0.005	18	6	0.06	0.029	8	3	0.17	0.0005	0.005	0.01	26	0.039	84	0.24	0.8	0.58	0.35	0.16	1.1	1.5	3	0.11	2.55	0.1	7.5	4.1	0.8	2.1	0.6	0.4	1.3	0.1	0.11	3.17	0.2	0.4	0.88	3.2	0.36	2.8	4
WR-529	40	50	MFd	0.77	224	8	0.005	22	9	0.07	0.036	10	3	0.17	0.0005	0.005	0.014	40	0.058	134	0.33	0.7	0.67	0.41	0.19	1.3	1.5	4.4	0.14	2.9	0.18	9	3.8	1.4	2.5	0.8	0.4	1.5	0.1	0.12	5.1	0.27	0.3	1.1	3.2	0.42	3.4	8
WR-529	50	60	MFc	0.85	99	9	0.04	25	11	1.05	0.051	11	4	0.249	0.004	0.005	0.018	51	0.126	198	0.67	0.6	0.87	0.48	0.21	1.4	1.7	6.6	0.16	2.62	0.15	9.8	6	3.2	2.8	0.9	0.6	1.7	0.3	0.16	7.11	0.32	0.3	1.23	6	0.52	4.1	4
WR-529	60	70	MFc	1.42	215	9	0.02	24	10	0.44	0.091	10	7	0.367	0.003	0.005	0.016	50	0.07	112	0.44	0.7	0.58	0.33	0.19	1.3	2.3	3.9	0.11	2.74	0.08	8.9	8.2	1.8	2.5	1.3	0.4	1.6	0.2	0.15	5.64	0.25	0.1	0.93	3.4	0.34	2.7	4
WR-529	70	80	MFc	1.82	450	12	0.02	28	10	0.26	0.1	12	8	0.469	0.002	0.02	0.02	63	0.121	175	0.53	0.7	0.77	0.45	0.24	1.6	3	5.9	0.15	3.1	0.1	10.6	10.3	3.1	3	1.7	0.5	1.8	0.3	0.14	9.24	0.29	0.2	1.17	5.2	0.51	3.7	4
WR-529	80	90	MFc	1.84	773	10	0.01	27	7	0.14	0.077	12	6	0.434	0.0005	0.03	0.019	62	0.118	183	0.35	1.4	0.8	0.48	0.23	1.6	3	6.1	0.15	2.93	0.11	10.6	7.8	3	3	1.3	0.6	1.9	0.3	0.15	9.85	0.49	0.2	1.14	4.7	0.49	3.8	3
WR-529	90	100	MFc	0.94	365	8	0.03	23	11	0.98	0.045	10	4	0.254	0.005	0.01	0.019	59	0.123	194	0.38	0.6	0.76	0.43	0.18	1.4	1.7	6.1	0.15	2.32	0.13	8.5	4.5	2.9	2.4	0.8	0.4	1.5	0.2	0.14	11.1	0.39	0.2	1.22	5.4	0.46	3.9	4
WR-529	100	110	MFc	1.49	120	9	0.03	25	6	0.68	0.234	11	9	0.277	0.002	0.005	0.02	72	0.196	192	0.37	0.5	0.85	0.47	0.23	1.7	2.2	6.4	0.17	2.34	0.11	10.1	6.3	5	2.8	2.5	0.6	1.8	0.5	0.17	10.7	0.28	0.2	1.31	4.4	0.55	4.5	4
WR-529	110	120	MFc	1.78	82	11	0.02	27	7	1	0.394	12	10	0.189	0.002	0.005	0.023	89	0.086	117	0.47	0.8	0.68	0.37	0.24	1.7	2.7	4.2	0.13	3.22	0.23	10.7	5.7	2.6	3	4.3	0.5	1.9	0.2	0.15	9.88	0.29	0.2	0.84	4.8	0.4	3.1	3
WR-529	120	130	MFc	1.6	67	11	0.01	28	8	0.94	0.402	12	8	0.097	0.001	0.005	0.028	137	0.116	115	0.5	0.5	0.7	0.38	0.25	1.8	2.2	3.9	0.13	3.1	0.23	10.8	3	3.3	3.1	4.3	0.5	1.9	0.3	0.16	8.11	0.29	0.2	0.92	5.6	0.38	3.2	3
WR-529	130	140	MFc	2.18	72	17	0.02	35	10	1.05	0.518	16	13	0.123	0.002	0.005	0.032	148	0.188	229	0.39	0.8	0.99	0.57	0.3	2.2	2.8	7.4	0.18	4.06	0.21	13.9	4.6	5.1	3.9	5.8	0.8	2.4	0.5	0.21	15.1	0.42	0.3	1.41	6.9	0.62	4.6	3
WR-529	140	150	MFc	1.7	53	16	0.02	39	9	1.7	0.424	18	9	0.081	0.002	0.005	0.04	197	0.198	210	0.43	0.7	0.84	0.46	0.29	2.4	2.2	6.7	0.15	3.87	0.35	15	3.1	4.8	4.3	4.5	0.7	2.6	0.5	0.21	32.4	0.62	0.3	1.19	8.5	0.52	3.8	3
WR-529	150	160	MFc	1.32	38	8	0.01	29	9	0.48	0.29	12	7	0.047	0.0005	0.005	0.026	143	0.045	65	0.2	0.9	0.55	0.28	0.2	1.7	1.6	2.5	0.09	2.5	0.12	11.1	1.8	1.5	3.2	3	0.3	1.9	0.1	0.14	7.35	0.27	0.1	0.78	3.9	0.29	2.2	4
WR-529	160	170	MFc	4.52	56	25	0.02	53	13	0.7	0.54	25	35	0.076	0.002	0.005	0.046	213	0.305	245	0.26	0.4	1.18	0.66	0.45	3.3	4.9	8.6	0.24	5.17	0.32	21.4	2.6	8	6.2	6.7	1.4	3.7	0.7	0.3	17.8	0.48	0.3	2.17	9.5	0.73	5	4
WR-529	170	180	MFc	1.88	34	20	0.02	48	12	2.61	0.317	23	12	0.048	0.002	0.005	0.048	237	0.304	391	0.38	0.4	1.24	0.71	0.37	3.3	2.4	13.3	0.22	4.92	0.38	19.6	1.6	7.8	5.4	3.1	1.3	3.6	0.8	0.3	50.1	0.72	0.3	1.98	13.5	0.86	5.4	4
WR-529	180	190	MFc	2.53	31	21	0.02	56	13	1.12	0.353	28	14	0.04	0.002	0.005	0.053	235	0.252	245	0.18	0.4	1.2	0.66	0.39	3.6	2.5	8.3	0.21	4.93	0.46	23	1.2	6.5	6.5	3.4	0.9	4.1	0.7	0.32	50.8	0.67	0.3	1.44	9.2	0.74	5.5	3
WR-529	190	200	MFc	1.97	26	17	0.01	43	10	1.55	0.249	21	9	0.026	0.001	0.005	0.041	196	0.201	245	0.26	0.4	1.01	0.56	0.32	2.8	2.2	7.9	0.18	4	0.32	17.7	1	5.5	4.9	2.5	0.8	3.1	0.7	0.25	40.2	0.64	0.2	1.36	8	0.62	4.4	3
WR-529	200	208.9	MFc	3.48	31	22	0.02	56	12	1.82	0.394	27	20	0.039	0.002	0.005	0.05	228	0.253	315	0.26	0.4	1.28	0.75	0.46	3.7	3.6	11.1	0.24	5.03	0.57	23.6	1.5	7.2	6.6	4.3	1.3	4.2	0.9	0.32	46	0.84	0.4	1.4	11.5	0.86	5.5	4
WR-529	208.9	220	MFb	3.1	38	16	0.01	42	9	0.84	0.416	20	17	0.04	0.001	0.005	0.04	195	0.165	220	0.32	0.5	1.11	0.64	0.37	3	3.4	7.5	0.2	4.36	0.38	18.6	2.5	4.6	5.1	4.3	1	3.4	0.6	0.27	31	0.48	0.4	2.43	7.2	0.7	4.9	3
WR-529	220	230	MFb	2.3	24	10	0.01	34	11	0.27	0.269	16	8	0.026	0.0005	0.005	0.03	146	0.064	83	0.12	0.4	0.83	0.43	0.26	2.3	2.5	3.2	0.15	2.53	0.3	15.3	1.4	2.1	4.3	2.8	0.6	2.7	0.2	0.2	7.62	0.23	0.3	0.7	4.6	0.43	3.3	3
WR-529	230	240	MFb	2.34	36	15	0.02	44	15	0.91	0.388	21	11	0.042	0.002	0.005	0.035	148	0.204	188	0.29	0.7	0.8	0.46	0.3	2.6	2.7	6.1	0.15	3.91	0.72	17.9	2.6	5.1	5	3.6	0.8	3.1	0.8	0.21	43.2	0.84	0.2	1.66	9.2	0.5	3.6	3
WR-529	240	250	MFb	4.17	58	26	0.02	71	12	1.74	0.707	36	25	0.067	0.004	0.005	0.052	199	0.344	639	0.32	0.4	1.97	1.27	0.6	5	4.4	20.8	0.39	6.06	0.45	31.8	4.5	8.3	8.7	6.8	1.9	5.8	1	0.45	51.1	0.92	1.1	2.57	12.5	1.59	9.2	4
WR-529	250	260	MFb	2.06	38	14	0.02	57	13	1.4	0.448	27	7	0.045	0.001	0.005	0.038	144	0.165	120	0.39	0.5	0.9	0.46	0.32	3.4	2.7	4.4	0.14	3.59	0.29	24.7	4	5	6.9	4.4	0.8	4.2	1.1	0.24	34.8	0.94	0.2	1.09	14.7	0.44	3.1	3
WR-529	260	270	MFb	1.92	48	15	0.02	61	14	2.22	0.488	28	7	0.056	0.003	0.005	0.043	169	0.178	236	0.68	0.7	1.06	0.58	0.32	3.6	3	6.9	0.17	3.72	0.51	23.4	5.9	4.9	6.6	5.2	0.8	4.3	0.7	0.29	40.8	0.86	0.3	1.24	15	0.61	4.5	3
WR-529	270	280	MFb	3.39	63	25	0.02	86	21	1.99	0.575	42	23	0.076	0.003	0.005	0.056	216	0.365	429	0.67	1.8	1.36	0.84	0.53	5	3.9	12.5	0.25	5.39	0.76	32.4	10.9	10	9.2	6.7	1.3	5.8	1.3	0.37	57.1	1.27	0.4	2.35	13.2	0.99	6.3	4
WR-529	280	290	MFb	3.21	53	22	0.02	83	13	1.27	0.631	40	14	0.06	0.001	0.005	0.046	168	0.228	281	0.33	0.5	1.3	0.81	0.51	4.7	3.2	8.3	0.24	4.85	0.31	33	5.1	6.3	9.1	6.6	0.9	5.9	0.9	0.32	48.9	0.74	0.3	1.49	7.6	0.94	5.8	3
WR-529	290	300	MFb	3.6	63	18	0.02	66	16	1.73	0.711	34	15	0.072	0.005	0.005	0.037	129	0.232	310	0.58	1.5	0.77	0.51	0.38	3.2	3.7	9.1	0.15	4.74	0.56	23.7	6.3	6.9	6.9	7.4	1	3.8	1	0.2	54.1	0.69	0.3	1.88	17.1	0.58	3.4	5
WR-529	300	310.1	MFb	3.66	95	15	0.02	73	11	1.3	0.892	36	12	0.101	0.005	0.005	0.036	118	0.154	237	0.53	0.5	0.65	0.43	0.4	3.4	3.5	6.7	0.12	4.29	0.22	26.3	8.1	4.1	7.9	9.5	0.7	4.1	0.5	0.19	30.9	0.53	0.2	1.56	12	0.42	2.8	3
WR-529	310.1	320	RD	1.47	30	8	0.01	40	11	0.38	0.301	17	7	0.191	0.003	0.005	0.02	63	0.081	236	1.19	0.4	0.88	0.52	0.28	2.3	2	6.7	0.16	1.73	0.13	17.5	18.6	1.8	4.7	3.3	0.4	3.1	0.2	0.18	9.81	0.24	0.1	1.01	4.5	0.58	4.1	5
WR-529	320	330	RD	1.41	36	11	0.02	31	8	2.43	0.254	14	9	0.229	0.027	0.005	0.022	70	0.214	741	1.45	0.7	0.99	0.72	0.27	1.9	1.8	19.3	0.22	2.24	0.26	11.8	18.1	4.2	3.3	2.6	0.8	2.2	0.6	0.17	22.2	0.55	0.2	2.45	7.4	1.06	6	5
WR-529	330	340	RD	1.42	57	14	0.05	38	9	2.94	0.2	19	9	0.334	0.016	0.005	0.027	79	0.295	964	1.77	0.7	1.35	0.98	0.34	2.4	2	25.6	0.31	3.04	0.26	15.2	20.6	5.9	4.2	2.1	0.9	2.8	0.7	0.24	26.9	0.81	0.3	3.53	9.9	1.38	8.5	6
WR-529	340	350	RD	1.06	131	7	0.03	21	9	1.11	0.062	9	7	0.35	0.002	0.005	0.014	38	0.076	195	2.01	0.7	0.6	0.39	0.18	1.2	1.7	5.9	0.13	1.96	0.26	8.1	22.6	1.9	2.3	0.9	0.3	1.4	0.2	0.11	8.98	0.29	0.1	1.49	4	0.45	3.4	5
WR-529	350	355	RD	1.7	519	8	0.01	25	6	0.15	0.058	12	8	0.519	0.0005	0.01	0.014	39	0.051	133	2.34	1.8	0.66	0.37	0.21	1.3	3	3.7	0.12	2.59	0.2	9.6	26	1.5	2.8	0.9	0.3	1.5	0.2	0.12	5.69	0.27	0.1	1.1	3.4	0.36	3.4	7
WR-529	355	360	RD	1.4	26	5	0.02	28	8	0.12	0.046	13	10	0.488	0.0005	0.005	0.015	41	0.067	229	4.12	2.8	1.18	0.68	0.24	1.6	2.9	6.7	0.24	1.7	0.15	10.8	39.6	1.6	3	0.8	0.4	1.8	0.2	0.19	6.27	0.3	0.2	2.1	4.5	0.69	6.4	11
WR-529	360	365	RD	0.91	15	3	0.01	26	4	0.07	0.022	12	6	0.303	0.0005	0.005	0.012	33	0.024	60	2.33	3.6	0.61	0.35	0.17	1.2	2	2	0.12	1.04	0.06	8.8	25.4	0.7	2.6	0.5	0.2	1.3	0.1	0.1	3.73	0.22	0.2	1.63	3.2	0.35	3.4	8
WR-529	365	370	RD	1.35	17	4	0.02	28	4	0.13	0.031	13	10	0.46	0.001	0.005	0.014	37	0.032	73	3.41	5.9	0.71	0.41	0.21	1.3	2.9	2.2	0.14	4.53	0.1	10	38.6	0.9	2.9	0.6	0.2	1.6	0.1	0.12	3.86	0.42	0.3	1.48	4.5	0.39	3.8	12
WR-529	370	375	RD	0.54	26	3	0.02	25	17	0.27	0.016	12	4	0.173	0.002	0.005	0.011	31	0.03	63	1.2	4.5	0.7	0.42	0.15	1.2	1.2	2	0.14	2.43	0.09	8.7	14.5	1	2.6	0.4	0.2	1.2	0.2	0.11	5.09	0.23	0.2	1.53	3.3	0.42	4	7
WR-529	375	380	RD	1.03	30	5	0.01	30	11	0.1	0.023	15	7	0.334	0.001	0.005	0.015	46	0.061	105	1.79	3.8	0.69	0.41	0.16	1.2	2.4	2.9	0.14	1.81	0.09	9.5	20.3	1.6	2.9	0.5	0.3	1.3	0.2	0.12	12.2	0.59	0.2	2	3.6	0.42	4	7
WR-529	380	385	RD	1.1	64	4	0.01	33	13	0.07	0.025	16	7	0.361	0.0005	0.005	0.017	49	0.084	179	1.87	3.4	1.14	0.67	0.21	1.6	2.6	4.9	0.24	2.34	0.1	11	20.4	1.8	3.3	0.5	0.5	1.6	0.3	0.18	11.4	0.65	0.6	3.21	6.7	0.71	6.8	8
WR-529	385	390	RD	1.35	22	4	0.02	30	6	0.14	0.033	14	10	0.492	0.0005	0.005	0.015	42	0.033	66	2.03	3.1	0.74	0.44	0.19	1.3	3.2	2	0.15	3.17	0.09	10.8	21.5	1	3.2	0.6	0.3	1.6	0.1	0.12	4.85	0.33	0.3	1.44	5	0.44	4.5	9
WR-529	390	395	RD	1.2	262	7	0.05	35	18	1.03	0.034	17	6	0.416	0.002	0.005	0.019	57	0.077	79	1.42	2.8	0.84	0.5	0.23	1.6	2.1	2.5	0.17	2.42	0.17	12.1	13.2	2.5	3.5	0.7	0.4	1.9	0.3	0.15	10.6	0.79	0.6	2.32	9.9	0.51	4.8	8
WR-529	395	400	RD	2.35	260	11	0.02	40	11	1.24	0.294	20	8	0.521	0.001	0.01	0.023	70	0.082	81	1.92	2	0.83	0.44	0.31	2	3.5	2.6	0.15	2.86	0.28	14.6	17.8	2.5	4.2	3.3	0.5	2.4	0.3	0.16	11.2	0.72	1.1	1.92	10.9	0.42	4.1	5
WR-529	400	405	RD	3.73	77	9	0.02	37	9	0.49	0.907	19	9	0.371	0.001	0.005	0.021	68	0.05	67	1.23	0.8	0.62	0.37	0.3	1.9	4.2	2.3	0.12	2.4	0.15	14.3	12	1.9	4.1	10.2	0.4	2.4	0.2	0.12	7.01	0.32	0.6	0.91	6	0.36	3	5
WR-529	405	410	RD	3.47	113	13	0.02	64	11	0.35	0.715	31	11	0.493	0.0005	0.005	0.034	108	0.128	112	6.25	2.9	1.18	0.7	0.47	3.4	4.1	3.6	0.22	4.34	0.12	26	22.9	3.9	7.2	7.9	0.7	4.5	0.5	0.25	15.1	0.86	1	1.36	7.6	0.65	5.6	5
WR-529	410	415.9	RD	2.31	162	9	0.02	106	33	0.2	0.207	53	13	0.581	0.0005	0.005	0.04	108	0.197	122	5.17	13.9	0.92	0.64	0.43	3.5	3.6	4	0.18	17.4	0.16	35.7	27.2	5.9	11.2	2.7	0.9	4.3	0.7	0.18	20.1	2.42	4	3.56	19.4	0.61	4.8	66
WR-530	13	20	MFd	0.95	143	11	0.01	31	15	0.21	0.035	13	6	0.151	0.001	0.005	0.016	43	0.08	202	0.38	2	0.98	0.62	0.22	1.6	2.1	6	0.21	6.39	0.12	11.4	4.1	1.7	3.3	0.8	0.8	1.8	0.2	0.16	4.75	0.38	0.3	1.34	8.2	0.69	5.3	4
WR-530	20	30	MFd	0.66	71	10	0.02	29	11	0.61	0.025	11	4	0.133	0.003	0.005	0.016	44	0.047	105	0.37	1.4	0.72	0.42	0.2	1.4	1.7	3.1	0.14	6.62	0.11	10.2	3.1	1.1	2.9	0.6	0.4	1.6	0.1	0.13	4.5	0.38	0.2	1.01	6.3	0.43	3.7	6
WR-530	30	40	MFd	0.71	190	8	0.02	25	9	0.78	0.021	10	3	0.15	0.004	0.005	0.014	36	0.041	84	0.35	1.3	0.67	0.36	0.18	1.3	1.8	2.5	0.13	2.98	0.07	8.4	2.8	0.7	2.5	0.4	0.3	1.3	0.1	0.12	2.87	0.36	0.3	0.92	5.4	0.36	3.2	3
WR-530	40	50	MFd	0.96	272	10	0.02	29	9	0.44	0.034	12	4	0.244	0.002	0.01	0.017	50	0.08	199	0.35	1.3	0.95	0.59	0.21	1.5	2.5	5.8	0.2	2.75	0.08	10	4.5	1.9	2.9	0.7	0.5	1.6	0.2	0.16	6.42	0.32	0.3	1.2	4.8	0.57	5.3	3
WR-530	50	60	MFc	0.81	128	13	0.02	28	10	0.64	0.034	11	4	0.22	0.006	0.005	0.02	71	0.052	82	0.39	0.8	0.55	0.32	0.17	1.2	2.1	2.8	0.11	2.59	0.11	9.6	5	1.4	2.8	0.7	0.2	1.5	0.1	0.1	4.81	0.21	0.3	0.81	3.6	0.32	2.7	4
WR-530	60	70	MFc	4.13	332	19	0.03	45	14	0.6	0.149	20	26	1.19	0.003	0.01	0.033	97	0.319	619	3.33	1.4	1.74	1.12	0.4	2.6	8.3	19.1	0.37	5.25	0.15	16.6	49.3	7.5	4.7	2.6	1.5	3	0.8	0.28	25.4	0.62	0.5	2.46	12.4	1.34	9.2	5
WR-530	70	80	MFc	1.1	180	9	0.02	28	8	0.74	0.042	11	6	0.317	0.002	0.005	0.017	54	0.092	167	0.46	0.6	0.82	0.46	0.18	1.3	2.6	5.4	0.16	2.61	0.13	9.7	8.2	2.4	2.8	0.9	0.4	1.5	0.2	0.14	10.6	0.38	0.2	1.05	4.1	0.57	4.1	5
WR-530	80	90	MFc	1.18	263	11	0.02	29	7	1.18	0.042	12	6	0.351	0.005	0.01	0.021	66	0.122	244	0.42	0.6	0.88	0.53	0.19	1.4	2.9	7.5	0.18	2.84	0.1	10.1	7.1	3	3	0.9	0.5	1.6	0.3	0.15	16.6	0.56	0.3	1.39	6.3	0.6	4.5	4
WR-530	90	100	MFc	1.4	284	9	0.02	27	7	1.09	0.048	11	8	0.416	0.003	0.01	0.018	60	0.11	209	0.54	0.5	0.79	0.46	0.19	1.3	3.1	6.2	0.16	2.57	0.21	9.2	8.6	2.5	2.6	0.9	0.4	1.5	0.3	0.14	11.3	0.4	0.3	1.22	5.6	0.51	4.3	3
WR-530	100	110	MFc	1.94	617	12	0.01	33	7	1.63	0.058	14	8	0.544	0.002	0.02	0.024	84	0.124	173	0.6	0.8	0.73	0.44	0.23	1.7	3.7	5.3	0.15	2.96	0.24	12	10.1	3	3.3	1	0.5	1.9	0.3	0.15	15.9	0.46	0.3	1.25	6	0.47	3.6	3
WR-530	110	120	MFc	1.36	686	10	0.01	29	9	1.57	0.036	12	5	0.346	0.002	0.02	0.022	79	0.11	149	0.68	0.8	0.69	0.4	0.2	1.5	2.6	4.4	0.14	3.09	0.38	10	6	2.7	2.8	0.7	0.3	1.6	0.2	0.13	9.34	0.35	0.2	1.13	5.9	0.43	3.6	3
WR-530	120	130	MFc	2.22	506	11	0.02	33	7	0.54	0.149	14	13	0.573	0.003	0.02	0.025	106	0.095	155	0.63	1.1	0.86	0.49	0.26	1.8	3.7	4.8	0.16	3.42	0.15	11.7	13.9	2.6	3.3	2.1	0.4	2	0.2	0.24	8.89	0.23	0.2	0.97	4.3	0.5	4.2	4
WR-530	130	140	MFc	1.45	757	10	0.02	33	7	0.83	0.061	14	4	0.34	0.002	0.02	0.025	105	0.1	164	0.31	0.8	0.7	0.41	0.24	1.8	2.4	4.9	0.13	2.93	0.18	12.1	5.9	2.4	3.4	1	0.4	2.2	0.3	0.15	16.3	0.27	0.2	1.1	5.4	0.45	3.4	3
WR-530	140	150	MFc	1.59	319	16	0.02	50	9	1.06	0.216	22	7	0.266	0.004	0.01	0.039	169	0.264	467	0.37	1.1	1.57	1.01	0.4	3.2	2.4	13.7	0.32	4.39	0.22	18.1	5.9	6.1	5	2.5	1	3.4	0.7	0.32	39.5	0.56	0.3	2.07	6.3	1.08	9.5	3
WR-530	150	160	MFc	1.17	115	18	0.02	51	15	3.04	0.254	22	6	0.093	0.002	0.005	0.047	204	0.329	531	0.42	0.9	1.4	0.82	0.4	3.5	1.9	15.6	0.27	4.76	0.74	18.9	2.7	9.2	5.1	2.8	0.9	3.7	0.9	0.33	60	0.79	0.3	2.3	10.4	0.95	7.2	3
WR-530	160	170	MFc	3.26	133	17	0.02	54	12	0.62	0.825	24	13	0.149	0.003	0.005	0.038	161	0.177	240	0.42	0.8	1.15	0.62	0.41	3	3.6	7.2	0.22	4.38	0.41	18.9	4.4	4.5	5.4	8.5	0.8	3.4	0.4	0.25	15.7	0.36	0.3	1.3	9.6	0.68	5.4	3
WR-530	170	180	MFc	3.05	79	15	0.02	40	10	0.66	0.779	18	9	0.106	0.002	0.005	0.031	142	0.11	128	0.2	0.7	1.08	0.57	0.31	2.3	3.3	4	0.19	3.4	0.33	15	2.1	2.9	4.3	8.2	0.6	2.7	0.3	0.21	11.8	0.35	0.2	1.06	8	0.56	4.7	4
WR-530	180	190	MFc	3.88	100	23	0.02	75	15	1.51	0.855	36	18	0.116	0.002	0.005	0.057	240	0.322	335	0.43	0.8	1.4	0.8	0.53	4.6	3.9	10.4	0.25	5.78	0.63	28.7	3.6	8.8	8.3	9	1	5	0.9	0.36	63.2	0.89	0.4	1.96	13.6	0.81	5.9	4
WR-530	190	200	MFc	2.13	66	13	0.01	39	9	0.72	0.551	17	5	0.063	0.002	0.005	0.034	172	0.132	155	0.15	0.5	1.69	0.64	0.3	2.4	2.3	4.9	0.21	2.95	0.3	15.1	1.2	3.7	4.2	5.9	0.5	2.7	0.4	0.22	22.7	0.45	0.2	1.07	7	0.72	5.3	3
WR-530	200	210	MFb	1.75	91	15	0.01	47	17	2.21	0.465	21	4	0.06	0.002	0.005	0.042	191	0.194	168	0.27	0.7	1.22	0.53	0.33	2.8	2	5.1	0.19	3.53	0.49	17.9	1.3	4.9	5	4.7	0.5	3.2	0.6	0.29	31.2	0.86	0.2	1.9	10.2	0.53	4.6	3
WR-530	210	220	MFb	5.2	141	28	0.02	67	14	2.25	0.609	31	24	0.166	0.002	0.005	0.051	204	0.243	226	0.55	0.7	1.73	0.96	0.56	4.2	5.7	7	0.34	5.78	0.54	26.6	9.8	6.2	7.4	6.7	1.6	4.8	0.7	0.36	26.8	0.97	0.5	2.64	21.2	0.93	7.8	7
WR-530	220	230	MFb	2.57	83	14	0.01	47	9	0.86	0.707	22	5	0.084	0.002	0.005	0.042	207	0.109	149	0.3	0.8	0.99	0.5	0.38	2.9	2.9	4.4	0.18	9.9	0.42	18.6	3	2.9	5.2	7.1	0.5	3.5	0.4	0.24	20.4	0.48	0.2	1.76	7.2	0.5	4.3	5
WR-530	230	240	MFb	4.92	195	23	0.04	82	20	1.26	0.997	39	21	0.259	0.002	0.01	0.068	234	0.269	334	0.44	2.1	1.62	0.96	0.64	5.2	5.5	10.8	0.3	5.69	0.46	34.3	11.5	6.9	9.4	10.7	1.3	6.3	0.8	0.39	36.6	0.76	0.4	2	16.8	1.01	7.2	4
WR-530	240	250	MFb	2.96	119	17	0.02	65	14	1.42	0.727	31	12	0.205	0.002	0.005	0.04	140	0.249	244	0.54	0.9	1.07	0.7	0.42	3.6	3.7	7.4	0.19	5.12	0.47	24.9	11.5	6.5	7.1	7.5	0.9	4.4	0.8	0.27	39	0.82	0.3	2.13	13.7	0.62	4.6	3
WR-530	250	260	MFb	1.67	421	10	0.02	41	15	0.2	0.32	18	3	0.16	0.0005	0.02	0.029	112	0.159	137	0.26	0.9	1.05	0.59	0.3	2.5	2.5	4.1	0.2	2.43	0.3	15.8	5.4	4.4	4.4	3.1	0.5	2.9	0.5	0.22	14.6	0.54	0.2	1.56	6.7	0.59	5	3
WR-531	119.3	130	MFc	1.2	48	9	0.03	34	17	0.82	0.24	15	8	0.187	0.003	0.005	0.026	94	0.092	125	0.6	1.5	0.63	0.34	0.21	1.7	2.1	3.7	0.11	3.34	0.65	11.6	7.8	2.4	3.4	2.7	0.4	2	0.2	0.14	16.7	0.34	0.2	2.18	5.6	0.35	3	4
WR-531	130	140	MFc	1.36	29	9	0.05	30	18	1.5	0.247	14	8	0.253	0.007	0.005	0.026	98	0.133	198	0.9	1.3	0.85	0.48	0.24	1.8	2.2	5.9	0.17	2.67	0.33	11.2	9.6	3.4	3.3	2.9	0.5	2.1	0.3	0.17	18.9	0.39	0.3	1.64	6.5	0.49	4.4	4
WR-531	140	150	MFc	0.86	16	10	0.02	25	17	0.3	0.12	11	5	0.186	0.002	0.005	0.017	61	0.068	97	0.57	1.1	0.59	0.31	0.17	1.3	1.6	3.1	0.12	2.32	0.3	8.8	8.6	1.9	2.6	1.8	0.3	1.6	0.2	0.11	8.51	0.24	0.5	1.58	3.7	0.32	2.8	6
WR-531	150	160	MFc	1.37	28	8	0.03	29	11	0.88	0.316	12	7	0.158	0.002	0.005	0.02	81	0.099	114	0.88	1	0.68	0.4	0.21	1.6	2.4	3.5	0.13	2.63	0.34	10	8	2.7	2.9	3.4	0.4	1.9	0.2	0.14	7.65	0.25	0.4	1.2	4.4	0.37	3.3	3
WR-531	160	170	MFc	1.2	21	7	0.01	27	14	0.37	0.27	12	7	0.126	0.001	0.005	0.023	99	0.073	104	0.82	1.2	0.72	0.39	0.2	1.6	2.1	3.4	0.13	4.01	0.42	10	11.6	1.8	2.9	3.2	0.4	1.8	0.2	0.14	10.4	0.24	0.3	1.23	3.9	0.4	3.5	3
WR-531	170	180	MFc	1.28	26	7	0.01	27	6	0.16	0.306	12	7	0.103	0.001	0.005	0.021	88	0.049	73	0.43	1.6	0.56	0.3	0.18	1.5	2.1	2.4	0.1	3.13	1.08	10.2	5.7	1.4	3	3.3	0.4	1.8	0.1	0.12	9.4	0.26	0.2	1.06	3.7	0.28	2.5	4
WR-531	180	190	MFc	1.94	28	9	0.02	34	11	0.52	0.429	15	10	0.066	0.003	0.005	0.025	107	0.126	137	0.32	1.3	0.76	0.42	0.26	1.9	2.5	4.4	0.14	2.96	0.35	12.6	3.8	3.3	3.7	4.5	0.7	2.3	0.3	0.16	12.5	0.3	0.7	1.81	4.7	0.47	3.4	2
WR-531	190	200	MFc	4.4	58	16	0.03	49	12	1.14	0.677	23	18	0.093	0.004	0.005	0.048	229	0.182	184	0.46	1	1.07	0.53	0.37	2.8	4.8	6	0.18	4.24	0.45	18.8	5.6	4.8	5.6	7.1	1	3.5	0.5	0.23	25.6	0.58	0.5	1.91	11.1	0.6	4.8	3
WR-531	200	210	MFc	3.3	46	12	0.02	43	13	0.71	0.545	20	14	0.062	0.002	0.005	0.044	231	0.165	162	0.42	0.8	1.41	0.79	0.38	2.8	3.8	5.4	0.27	4.27	0.28	17.6	3.4	4.5	5.1	5.4	1	3.3	0.5	0.26	18	0.48	0.4	2.12	8.1	0.83	7.3	3
WR-531	210	220	MFb	2.37	30	8	0.01	32	13	0.26	0.369	14	8	0.041	0.001	0.005	0.033	171	0.078	96	0.23	0.7	0.68	0.37	0.23	1.8	2.6	3.2	0.12	2.56	0.26	12.3	2	2.2	3.6	3.7	0.6	2.2	0.2	0.14	9.23	0.22	0.4	2.18	4.9	0.46	2.8	2

WR-531	220	230	MFb	2.77	47	17	0.04	63	20	1.72	0.543	30	12	0.072	0.006	0.005	0.069	355	0.269	262	0.5	1	1.24	0.64	0.38	3.6	3.4	8.2	0.21	5.12	0.44	24.6	3.7	7	7.4	5.4	1.1	4.5	0.8	0.3	46.9	0.84	0.7	2.17	14.6	0.95	4.8	3
WR-531	230	240	MFb	2.78	46	17	0.03	61	21	1.4	0.528	31	12	0.061	0.003	0.005	0.07	363	0.293	282	0.43	0.8	1.31	0.71	0.39	3.7	3.4	8.9	0.23	5.28	0.37	24.5	3.2	7.5	7.2	5	1.2	4.5	1.1	0.31	56.2	1.23	0.6	2.52	17.8	0.78	5.2	2
WR-531	240	250	MFb	2.3	28	11	0.02	37	15	1.73	0.374	17	10	0.048	0.004	0.005	0.044	220	0.173	208	0.46	0.6	0.93	0.52	0.29	2.3	2.8	6.6	0.17	3.74	0.26	14.8	2.9	4.6	4.4	3.7	0.8	2.8	0.5	0.2	24.2	0.56	0.6	1.76	9.2	0.57	4	2
WR-531	250	260	MFb	3.17	58	13	0.03	52	16	1.12	0.563	25	13	0.063	0.004	0.005	0.054	249	0.195	181	0.44	0.8	1.08	0.56	0.33	3.1	3.8	5.8	0.19	3.9	0.24	20.9	3.5	5.5	6.2	5.6	1	4	0.6	0.26	26.5	0.57	0.4	1.42	15.9	0.63	4.4	3
WR-531	260	270	MFb	2.8	43	11	0.02	49	16	0.91	0.516	24	10	0.059	0.002	0.005	0.047	229	0.134	158	0.38	0.7	0.92	0.47	0.29	2.8	3.2	4.8	0.15	3.35	0.26	18.9	3.2	3.5	5.7	4.9	0.8	3.5	0.4	0.23	26.3	0.53	0.4	1.98	11.1	0.52	3.6	2
WR-531	270	280	MFb	2.34	44	8	0.02	43	19	0.54	0.537	20	7	0.066	0.002	0.005	0.033	147	0.113	123	0.37	0.9	0.8	0.42	0.27	2.6	2.8	4	0.13	2.72	0.32	17.1	3.2	3.1	5.1	5.3	0.8	3.1	0.4	0.19	16.2	0.42	1.1	1.46	7.9	0.46	3.2	3
WR-531	280	290	MFb	1.92	32	12	0.02	48	29	1.73	0.447	23	6	0.054	0.002	0.005	0.058	308	0.186	121	0.34	0.8	1.47	0.62	0.29	3.4	2.4	4	0.23	3.6	0.29	18.9	2.1	6.1	5.6	4.6	0.8	3.6	1.1	0.33	40.4	1.29	0.6	1.44	13	0.59	6.1	2
WR-531	290	300	RD	3.6	49	15	0.03	73	21	1.03	0.653	36	14	0.071	0.002	0.005	0.056	226	0.266	291	0.52	1.2	1.7	0.92	0.48	5	3.8	9	0.3	5.27	0.33	29.2	3.1	7.8	8.7	6.7	1.3	5.5	1.1	0.4	46.8	0.78	0.4	3.51	17.9	1.02	7.5	2
WR-531	300	310	RD	3.46	60	9	0.02	68	15	0.35	0.706	34	10	0.077	0.001	0.005	0.044	160	0.137	174	0.4	1	1	0.55	0.42	4.3	3.6	5.7	0.16	3.19	0.25	28.5	3.7	3.6	8.5	7.1	0.8	5.2	0.4	0.28	15.4	0.29	0.3	1.7	7.6	0.61	3.9	2
WR-531	310	315	RD	3.5	52	13	0.03	50	12	1.41	0.675	25	12	0.137	0.002	0.005	0.05	228	0.133	230	0.79	1.7	1.19	0.66	0.48	3.5	4	6.9	0.21	3.27	0.27	21	11.4	3.6	6.2	7.5	0.8	4	0.4	0.28	29.3	0.8	1.5	2.02	16.4	0.72	5.4	4
WR-531	315	320	RD	1.19	19	6	0.01	24	14	0.12	0.28	11	5	0.095	0.001	0.005	0.026	124	0.074	188	0.93	0.9	0.75	0.43	0.24	1.6	2.1	5.5	0.14	1.53	0.14	9.2	9.9	1.6	2.6	3.3	0.4	1.8	0.2	0.15	7.2	0.2	0.2	1.34	3.7	0.48	3.6	3
WR-531	320	325	RD	3.6	52	8	0.02	31	15	0.67	0.959	15	9	0.153	0.001	0.005	0.041	198	0.065	121	0.71	2.5	1.55	1.15	0.32	2.6	4.8	4.2	0.35	2.02	0.18	14.2	11.5	3.4	4	11	1.4	3	0.3	0.27	8.07	0.98	1	2.35	10.8	1.45	9.6	3
WR-531	325	330	RD	11.4	52	27	0.04	88	17	0.46	0.837	44	82	0.435	0.002	0.005	0.077	329	0.413	277	2.96	1.3	2.09	1.19	1.16	6.2	10.7	8.7	0.39	4.18	0.22	38.8	35.8	9	11.1	10	3.7	7.3	0.8	0.47	14.8	1.13	0.9	2.86	12.8	1.3	9.4	7
WR-531	330	335	RD	3.92	59	19	0.11	58	18	0.93	0.838	29	25	0.31	0.002	0.005	0.105	208	0.304	283	1.84	0.8	1.73	0.96	0.7	4.2	5.1	9.1	0.33	3.52	0.22	25	27.3	6.5	7.3	10.3	2.3	4.6	0.5	0.35	12.4	0.57	0.7	3.33	9.5	1.06	8.1	5
WR-531	335	340	RD	3.88	57	9	0.02	28	11	1.1	0.972	14	13	0.223	0.001	0.005	0.027	111	0.079	75	1.11	0.6	0.92	0.49	0.38	2.2	4.7	2.5	0.17	1.87	0.2	12.7	16.8	1.9	3.7	10.9	1.5	2.4	0.2	0.19	4.54	0.46	0.4	1.58	12.3	0.5	4.2	4
WR-531	340	345	RD	2.25	38	8	0.02	25	5	1.12	0.574	12	9	0.122	0.001	0.005	0.028	134	0.055	63	0.66	0.6	0.93	0.53	0.34	2.1	3.2	2.1	0.17	2.14	0.13	10.9	8.5	1.4	3.2	6.5	1.3	2.3	0.1	0.19	3.84	0.24	0.5	1.45	8.2	0.6	4.4	3
WR-531	345	350	RD	2.66	52	9	0.06	31	8	1.37	0.714	15	8	0.142	0.003	0.005	0.047	209	0.092	229	0.54	0.7	1.61	0.82	0.43	2.8	3.4	6.8	0.3	2.09	0.25	13.6	6.6	2	4	8	1.5	2.9	0.2	0.3	6.18	0.29	0.4	2.1	9.2	0.83	7.9	3
WR-531	350	355	RD	2.69	49	7	0.02	27	6	0.78	0.757	13	8	0.086	0.001	0.005	0.028	121	0.046	80	0.54	1.9	0.8	0.42	0.34	2.2	3.6	2.6	0.17	2.68	0.21	11.9	5.4	1.2	3.4	8.2	1.1	2.7	0.1	0.18	3.8	0.29	0.6	1.6	6.9	0.4	3.6	3
WR-531	355	359.2	RD	3.22	60	14	0.02	70	14	0.51	0.752	29	11	0.071	0.0005	0.005	0.048	155	0.177	231	0.44	0.7	2.29	1.15	0.98	7.9	3.9	7.1	0.4	2.75	0.14	44.2	3.9	4.2	10.5	8.6	2.1	11.5	0.4	0.54	10.9	0.41	0.6	2.07	7.9	1.26	10.1	3
WR-532	18.3	30	MFd	0.88	221	10	0.01	22	6	0.16	0.041	9	4	0.22	0.002	0.005	0.015	32	0.059	120	0.62	1.1	0.74	0.45	0.17	1.2	1.7	3.6	0.15	2.24	0.19	8.2	5.3	1	2.4	0.9	0.3	1.4	0.1	0.13	3.75	0.27	0.3	1.07	5.7	0.49	3.8	4
WR-532	30	40	MFc	1	433	11	0.02	27	12	0.64	0.04	11	3	0.262	0.005	0.01	0.017	48	0.08	150	0.4	0.9	0.79	0.47	0.21	1.4	1.9	4.7	0.15	2.87	0.17	9.6	5.1	1.9	2.8	0.8	0.3	1.6	0.2	0.14	6.94	0.31	0.2	0.95	5.5	0.5	3.8	4
WR-532	40	50	MFc	1.31	139	11	0.02	30	8	0.31	0.102	12	7	0.324	0.001	0.005	0.02	62	0.103	196	0.74	0.8	0.78	0.48	0.24	1.6	2.1	5.9	0.16	3.23	0.1	10.5	8.3	2.5	3	1.5	0.3	1.8	0.2	0.15	11.5	0.28	0.2	0.94	5	0.51	3.9	5
WR-532	50	60	MFc	1.61	88	12	0.02	30	10	0.26	0.198	12	9	0.358	0.001	0.005	0.022	71	0.11	194	0.98	0.8	0.82	0.5	0.24	1.6	2.5	6.1	0.17	3.34	0.1	10.4	10.4	2.8	2.9	2.6	0.3	1.9	0.3	0.16	8.87	0.28	0.2	1.08	4.8	0.55	3.9	4
WR-532	60	70	MFc	2.4	60	13	0.02	34	19	0.52	0.358	14	14	0.418	0.007	0.005	0.026	91	0.197	230	0.87	0.8	0.91	0.52	0.27	1.9	3.4	7.1	0.17	3.15	0.31	11.8	10.1	4.8	3.4	4.7	0.6	2.1	0.5	0.17	11.4	0.29	0.3	1.13	5.4	0.55	4.8	5
WR-532	70	80	MFc	1.79	56	12	0.04	30	11	1.17	0.272	12	10	0.331	0.011	0.005	0.027	83	0.248	364	0.84	0.6	1.13	0.68	0.25	1.8	2.8	11	0.23	3.32	0.2	10.2	8.9	5.9	3	3.7	0.7	1.9	0.5	0.2	12.9	0.36	0.2	1.68	6.8	0.81	6.7	5
WR-532	80	90	MFc	2.6	53	13	0.02	33	11	0.94	0.362	13	18	0.339	0.006	0.005	0.03	92	0.16	260	0.63	0.6	1	0.56	0.27	1.9	3.5	8.1	0.19	3.54	0.19	11.4	10	3.8	3.3	4.8	0.8	2.1	0.4	0.18	14.9	0.37	0.2	1.35	7.6	0.65	5.2	5
WR-532	90	100	MFc	1.4	33	14	0.02	34	16	2.22	0.275	14	8	0.188	0.007	0.005	0.036	129	0.293	346	0.82	0.6	1.01	0.58	0.27	2.1	2.4	10.3	0.19	3.68	0.3	12.4	6.2	6.6	3.6	3.6	0.7	2.2	0.6	0.21	27.9	0.7	0.3	1.52	7	0.68	5.4	4
WR-532	100	110	MFc	1.84	37	14	0.02	37	10	1.6	0.374	15	10	0.145	0.002	0.005	0.041	164	0.17	209	0.7	0.7	0.92	0.53	0.26	2.1	2.9	6.5	0.17	3.74	0.32	12.6	5.9	4.7	3.8	4.5	0.8	2.2	0.5	0.2	17.7	0.4	0.6	1.74	7.9	0.54	4.5	4
WR-532	110	120	MFc	1.58	42	11	0.01	31	7	1.23	0.369	12	9	0.123	0.001	0.005	0.033	142	0.115	144	0.55	0.7	0.73	0.39	0.21	1.7	2.5	4.4	0.13	3.38	0.26	10.2	4.6	3.2	3	4.2	0.5	1.8	0.3	0.16	10.2	0.3	0.2	0.98	5	0.39	3.6	3
WR-532	120	130	MFc	2.08	41	12	0.02	33	9	1.14	0.41	14	13	0.13	0.003	0.005	0.036	166	0.153	200	0.33	0.6	1.02	0.54	0.25	2	2.8	6.2	0.19	3.44	0.24	11.6	4.3	4	3.4	5	0.7	2.2	0.4	0.2	14.1	0.49	0.2	1.06	7.2	0.6	5	4
WR-532	130	140	MFc	2.59	46	12	0.02	37	10	0.99	0.473	15	13	0.08	0.003	0.005	0.035	163	0.18	186	0.26	0.7	0.88	0.48	0.26	2.1	3.1	5.9	0.16	3.33	0.4	13.2	2.4	4.4	3.9	5.1	0.6	2.4	0.4	0.18	17.2	0.46	0.2	1.46	7.7	0.5	4.3	3
WR-532	140	150	MFc	1.93	39	15	0.02	45	12	0.61	0.375	18	11	0.066	0.002	0.005	0.053	268	0.2	239	0.24	0.6	1.46	0.79	0.32	2.7	2.5	7.8	0.27	4.05	0.22	16.4	1.9	5.4	4.8	4.2	0.9	2.9	0.5	0.28	17.9	0.36	0.3	1.66	7.7	0.83	6.9	3
WR-532	150	160	MFc	1.67	31	10	0.01	37	7	0.63	0.297	15	10	0.058	0.002	0.005	0.029	128	0.109	109	0.2	0.5	0.67	0.36	0.24	2	2.2	3.8	0.12	3.01	0.32	13.4	1.9	3.1	3.9	3.3	0.5	2.3	0.3	0.16	10.2	0.28	0.1	1.06	3.7	0.36	3	4
WR-532	160	170	MFc	1.88	32	9	0.01	33	12	0.64	0.322	13	11	0.066	0.002	0.005	0.026	110	0.071	86	0.17	0.6	0.67	0.35	0.23	1.7	2.4	3	0.12	2.73	0.27	11.9	2.3	2.1	3.4	3.6	0.5	2.1	0.2	0.15	7.31	0.26	0.2	0.78	3.2	0.34	2.8	4
WR-532	170	180	MFc	2.48	37	12	0.02	45	14	1	0.409	18	16	0.08	0.002	0.005	0.032	123	0.157	148	0.34	1.2	0.78	0.42	0.26	2.4	3.1	5.1	0.13	3.6	0.3	16	3.3	4.2	4.7	4.1	0.7	2.8	0.4	0.19	19	0.43	0.2	1.03	7.3	0.47	3.1	4
WR-532	180	190	MFc	5.54	51	33	0.03	87	12	1.75	0.594	39	40	0.114	0.003	0.005	0.072	299	0.419	459	0.59	1.5	2.15	1.25	0.69	5.3	6	15	0.41	7.94	0.64	33.8	6.4	10.6	9.7	7.2	1.9	6.3	1.1	0.47	46.6	0.93	1.6	2.94	14.4	1.35	10.3	4
WR-532	190	200	MFc	2.34	33	16	0.02	49	8	2.14	0.379	21	12	0.081	0.002	0.005	0.046	212	0.176	145	0.34	1	1.1	0.54	0.36	3.1	3.1	5	0.19	4.63	0.34	18.8	4.2	4.9	5.5	4	0.8	3.4	0.6	0.27	31.5	0.73	0.3	1.47	13.5	0.53	4.5	4
WR-532	200	210	MFb	2.62	39	20	0.02	60	14	1.48	0.408	27	16	0.069	0.001	0.005	0.056	236	0.276	248	0.34	0.8	1.26	0.63	0.38	3.7	3.2	7.8	0.21	4.77	0.48	23	4.1	6.8	6.7	4.6	0.9	4.1	1	0.31	59.4	0.93	0.2	1.82	10.2	0.64	5.5	3
WR-532	210	220	MFb	2.1	32	12	0.02	38	10	0.82	0.362	15	9	0.059	0.001	0.005	0.032	141	0.169	134	0.41	0.6	0.85	0.46	0.26	2.2	2.9	4.8	0.16	3.45	0.33	14.4	4.1	4.4	4.1	3.8	0.7	2.6	0.5	0.2	21.2	0.46	0.2	1.57	8.4	0.5	3.8	3
WR-532	220	230	MFb	2.33	33	13	0.02	48	9	0.58	0.354	20	8	0.044	0.001	0.005	0.036	144	0.111	105	0.19	1.2	0.99	0.55	0.31	2.8	2.7	3.6	0.18	3.2	0.33	17.9	2.7	3.2	5.3	3.7	0.8	3.2	0.4	0.22	13.8	0.34	0.2	1.15	8.3	0.63	5.3	3
WR-532	230	240	MFb	2.87	47	21	0.02	61	14	2.5	0.496	28	13	0.069	0.002	0.005	0.058	213	0.278	211	0.48	1.1	1.08	0.58	0.38	4	3.8	7.3	0.18	5.88	0.51	25.1	5.5	7.1	7.3	5.2	1.1	4.6	1.3	0.3	79.8	1.36	0.3	1.78	16.9	0.59	4.2	3
WR-532	240	250	MFb	1.75	38	14	0.02	53	17	2.52	0.385	23	6	0.058	0.003	0.005	0.044	177	0.192	144	0.43	1	0.98	0.5	0.28	3	2.4	4.8	0.16	4.11	0.71	20.1	4.6	4.9	6	4	0.8	3.6	0.8	0.24	28.5	0.92	0.3	1.56	15.5	0.48	3.8	4
WR-532	250	260	MFb	1.91	45	21	0.03	74	15	3.71	0.444	34	9	0.066	0.003	0.005	0.072	309	0.282	254	0.67	0.9	1.41	0.68	0.41	4.4	2.8	7.4	0.28	4.68	0.65	26.5	5.5	7.1	7.8	4.7	1	5	1.1	0.38	47.4	1.17	0.3	1.98	22.9	0.74	6	3
WR-532	260	270	MFb	1.78	35	8	0.02	32	9	1.11	0.399	13	5	0.055	0.002	0.005	0.029	124	0.075	66	0.39	0.5	0.68	0.34	0.2	1.9	2.6	2.5	0.12	2.33	0.33	12.2	5.2	2.3	3.6	4.4	0.5	2.2	0.3	0.16	10.1	0.46	0.2	0.89	10.1	0.34	3	3
WR-532	270	280	MFb	1.75	39	14	0.02	53	22	2.66	0.43	24	7	0.066	0.003	0.005	0.041	132	0.259	149	0.63	1	0.93	0.5	0.3	3.1	2.7	4.8	0.16	3.78	0.57	19.9	6.6	8.1	5.9	4.9	0.8	3.7	1.3	0.24	44.3	1.67	0.4	1.62	18.9	0.49	4.1	4
WR-532	280	290	MFb	1.74	39	9	0.02	39	10	0.82	0.404	17	5	0.051	0.001	0.005	0.024	77	0.134	94	0.34	0.6	0.74	0.44	0.24	2.2	2.4	3.3	0.14	2.74	0.26	14.4	4.8	4.2	4.3	4.5	0.6	2.6	0.6	0.16	18.5	0.61	0.2	1.19	9.3	0.5	3.6	3
WR-532	290	300	MFb	4.45	63	28	0.03	103	19	1.86	0.778	49	28	0.105	0.002	0.005	0.06	196	0.429	587	0.77	0.9	1.22	0.82	0.57	4.9	4.7	17.7	0.23	6.47	0.5	36.2	9.1	11.7	10.9	8	1.6	6.2	1.8	0.32	82.3	1.1	0.4	3.78	16.4	1.04	5.5	4
WR-532	300	310	RD	3.08	49	17	0.02	77	12	1.14	0.57	39	12	0.069	0.003	0.005	0.044	143	0.203	215	0.46	0.5	0.69	0.42	0.33	3.2	3.3	6.9	0.12	4.44	0.3	25.2	4.6	6.8	8.1	6.2	0.8	3.9	1.7	0.19	78	1.01	0.2	1.6	18.9	0.43	2.9	4
WR-532	310	320	RD	3.14	58	25	0.04	155	15	1.92	0.669	74	12	0.099	0.006	0.005	0.078	246	0.271	375	0.54	2.2	1.15	0.69	0.57	6.6	3	11.6	0.18	6.24	0.24	55.1	6.8	6.2	17.2	7.2	1	8.6	1.1	0.34	98.6	0.78	0.2	2.53	16.5	0.65	4.1	4
WR-532	320	330	RD	1.3	23	9	0.01	32	5	0.45	0.288	13	5	0.135	0.0005	0.005	0.021	66	0.117	300	0.96	0.4	0.88	0.58	0.28	1.9	2	9	0.18	2	0.2	13.7	14.4	2.6	3.9	3.4	0.5	2.5	0.4	0.16	21.2	0.52	0.1	1.12	5.6	0.71	4.8	4
WR-532	330	340	RD	2.02	44	12	0.02	39	8	0.44	0.449	17	10	0.207	0.0005	0.005	0.03	109	0.151	369	1.34	0.7	1.51	0.86	0.36	2.6	2.9	11.2	0.3	3.06	0.17	15.8	20.4	4	4.5	5	0.7	3.1	0.8	0.27	51.7	0.73	0.1	2.09	9.4	0.94	8.3	6
WR-532	340	350	RD	1.37	27	6	0.01	20	8	0.42	0.285	9	6	0.176	0.002	0.005	0.013	40	0.072	222	1.12	0.3	0.59	0.35	0.18	1.3	1.8	6.7	0.12	1.62	0.13	8.2	14.4	1.7	2.4	3.2	0.4	1.5	0.2	0.12	8.46	0.2	0.1	1.16	4.2	0.45	3.3	5
WR-532	350	360	RD	1.47	22	6	0.02	25	8	0.43	0.231	11	8	0.292	0.001	0.005	0.016	50	0.106	335	1.69	0.5	0.79	0.54	0.24	1.5	2	10	0.17	1.81	0.16	9.8	21.3	2.4	2.8	2.6	0.5	1.8	0.3	0.15	9.91	0.37	0.1	1.37	4.9	0.65	4.6	6
WR-532	360	370	RD	1.28	18	5	0.01	18	6	0.13	0.149	7	7	0.33	0.0005	0.005	0.012	34	0.051	151	2.13	0.4	0.48	0.31	0.16	1	2	4.7	0.09	1.83	0.14	6.8	25.7	1.3	2	1.9	0.3	1.2	0.2	0.09	6.63	0.21	0.1	1.12	3.2	0.35	2.8	7
WR-532	370	375	RD	0.82	11	4	0.01	17	3	0.08	0.067	7	5	0.251	0.0005	0.005	0.011	29	0.019	49	1.81	0.4	0.42	0.25	0.14	0.9	1.4	1.7	0.08	1.29	0.16	6.6	19.5	0.6	1.9	1.1	0.2	1.2	0.1	0.08	3.08	0.11	0.1	0.83	1.9	0.25	2.2	7
WR-532	375	380	RD	1.6	71	7	0.02	34	7	0.13	0.128	15	10	0.467	0.001	0.005	0.023	68	0.083	138	3.02	0.8	2.2	1.37	0.34	2.5	2.8	4.3	0.45	2.54	0.13	13.2	37.1	2.4	3.8	1.8	0.4	2.6	0.3	0.31	7.33	0.2	0.1	1.57	6.1	1.36	13.3	9
WR-532	380	385	RD	1	35	5	0.03	21	3	0.4	0.078	9	7	0.312	0.002	0.005	0.014	37	0.029	65	1.88	0.6	0.56	0.35	0.18	1.2	1.8	2.2	0.12	2.06	0.12	7.7	19.5	0.9	2.3	1.1	0.2	1.4	0.1	0.1	3.83	0.17	0.1	1.19	3.3	0.4	3.2	7
WR-532	385	390	RD	1.19	45	5	0.02	23	9	0.2	0.087	10	7	0.381	0.0005	0.005	0.015	42	0.042	91	2.87	0.4	0.6	0.36	0.2	1.3	2.2	2.8	0.12	11.3	0.14	8.6	25.6	1.1	2.6	1.2	0.3	1.6	0.1	0.12	5.48	0.16	0.1	1.04	3.2	0.37	3.4	20
WR-532	390	395	RD	0.82	21	8	0.05	28	12	0.74	0.068	13	5	0.279	0.0005	0.005	0.021	64	0.081	110	1.89	0.6	0.64	0.38	0.23	1.6	1.6	3.4	0.12	1.78	0.28	11	18.4	2.1	3.2	1.1	0.4	1.9	0.3	0.13	16	0.67	0.2	1.49	7.9	0.42	3.6	7
WR-532	395	400	RD	2.76	44	7	0.02	31	5	0.12	0.508	14	10	0.452	0.0005	0.005	0.019	59	0.066	92	2.34	0.5	0.6	0.35	0.3	1.9	4.3	3	0.11	1.38	0.11	12.2	27.4	1.7	3.6	6.1	0.5	2.2	0.2	0.13	5.5	0.27	0.1	0.84	8.8	0.4	3.2	7
WR-532	400	405	RD	1.47	20	5	0.01	26	3	0.1	0.21	11	7	0.329	0.0005	0.005	0.017	52	0.042	67	2.48	0.5	0.65	0.37	0.23	1.6	2.5	2.4	0.12	1.13	0.09	9.9	23.7	1.1	2.9	2.6	0.4	1.7	0.1	0.14	4.93	0.17	0.2	0.74	3.9	0.4	3.4	7
WR-532	405	410	RD	2.37	31	9	0.02	33	13	0.46	0.595	15	6	0.174	0.0005	0.005	0.025	79	0.092	112	1.14	0.4	0.99	0.6	0.33	2.3	3.2	4.3	0.19	4.22	0.46	13.3	13.2	3.1	3.9	8.1	0.8	2.4	0.4	0.2	14	0.75	0.8	1.38	8.2	0.64	5	5
WR-532	410	415	RD	2.54	35	14	0.02	36	10	1.22	0.712	17	4	0.086	0.004	0.005	0.024	71	0.077	78	0.42	0.5	0.78	0.44	0.32	2.1	2.9	2.7	0.2	2.98	0.16	13.4	4.3	2.5	4	8.6	0.5	2.4	0.4	0.16	8.56	0.55	2.1	0.94	8.2	0.44	3.7	4
WR-532	415	420	RD	3.31	49	10	0.02	43	6	0.57	0.935	20	5	0.093	0.0005	0.005	0.025	76	0.062	68	0.41	0.3	0.87	0.48	0.38	2.6	3.7	2.7	0.16	2.87	0.28	17.7	4.6	2.4	5.2	11.4	0.7	3	0.3	0.18	8.59	0.4	0.8	1.06	7	0.48	3.6	4
WR-532	420	426	RD	1.69	33	8	0.02	51	5	0.22	0.424	22	4	0.114	0.0005	0.005	0.026	70	0.072	91	0.75	1	0.61	0.39	0.32	2.5	3.2	3.4	0.11	2.07	0.15	20.2	9.2	3	6	5.6	0.9	3.2	0.3	0.14	15.6	0.83	1.2	3.39	7.9	0.43	2.7	4
WR-533	22.1	30	MFd	1.11	196	9	0.02	20	13	0.08	0.076	9	4	0.208	0.0005	0.005	0.012	32	0.08	119	0.28	1.4	0.83	0.51	0.2	1.3	2.1	3.8	0.18	2.53	0.16	8.3	4	1.4	2.5	1.3	0.7	1.5	0.1	0.13	3.73	0.32	0.3	2.19	5.4	0.55	4.5	3
WR-533	30	40	MFd	0.88	81	9	0.01	24	15	0.07	0.046	10	4	0.191	0.0005	0.005	0.013	37	0.042	73	0.31	1.7	0.66	0.37	0.2	1.2	1.7	2.3	0.13	2.7	0.09	8.4	3.9	0.9	2.6	0.9	0.4	1.5	0.1	0.11	2.82	0.18	0.1	1.4	3.5	0.36	3.3	3
WR-533	40	50	MFd	0.82	93	9	0.01	23	10	0.07	0.046	10	3	0.165	0.0005	0.005	0.013	37	0.056	100	0.34	2.4	0.75	0.41	0.21	1.3	1.6	3.2	0.15	2.54	0.07	8.7	3.5	1.1	2.6	1	0.5	1.6	0.1	0.13	3.42	0.24	0.2	2.03	4.1	0.43	3.8	3
WR-533	50	60	MFc	1.05	457	12	0.01	24	14	0.1	0.048	10	3	0.219	0.0005	0.01	0.014	39	0.065	133	0.25	2.4	0.86	0.49	0.22	1.4	1.8	4.1	0.17	2.64	0.09	8.7	3.4	1.1	2.6	1.2	0.6	1.6	0.1	0.14	3.63	0.27	0.2	2.36	5	0.59	4.5	3
WR-533	60	70	MFc	0.74	100	11	0.01	28	13	0.07	0.053	11	3	0.167	0.0005	0.005	0.016	47	0.072	115	0.28	1.9	0.75	0.4	0.23	1.5	1.4	3.6	0.14	3.38	0.15	9.8	3.6	1.7	2.9	1.1	0.4	1.7	0.2	0.13	5.49	0.2	0.1	1.92	3.4	0.41	3.6	3
WR-533	70	80	MFc	1.73	186	12	0.02	29	13	0.11	0.155	13	8	0.396	0.0005	0.005	0.018	56	0.125	200	0.54	1.7	0.8	0.47	0.25	1.6	2.7	6.2	0.16	3.58	0.14	10.3	9.5	2.9	3.1	2.2	0.6	1.9	0.3	0.14	10.2	0.32	0.2	1.92	6	0.53	4.2	4
WR-533	80	90	MFc	1.75	128	13	0.02	35	13	0.2	0.212	16	12	0.351	0.0005	0.005	0.023	70	0.226	401	0.5	2	1.13	0.73	0.3	2.1	2.5	12.8	0.24	4.87	0.15	12.7	10	5.5	3.8	2.9	0.9	2.4	0.5	0.2	18.8	0.41	1.4	2.43	9.5	0.88	6.2	4
WR-533	90	100	MFc	1.74	160	10	0.02	28	16	0.22	0.242	12	8	0.321	0.0005	0.005	0.019	55	0.157	210	0.43	2.2	0.74	0.46	0.24	1.6	2.6	6.6	0.15	3.6	0.27	10.2	7.4	3.8	3.1	3	0.6	1.9	0.3	0.13	10.4	0.32	0.2	1.46	10.5	0.57	3.7	4
WR-533	100	110	MFc	1.23	57	8	0.01	23	13	0.09	0.17	10	6	0.237	0.0005	0.005	0.014	46	0.084	109	0.34	0.9	0.58	0.36	0.18	1.2	1.8	3.4	0.12	2.9	0.15	8.1	5.4	2	2.4	2	0.3	1.4	0.2	0.1	6.74	0.23	0.1	1.02	5.1	0.42	2.7	5
WR-533	110	120	MFc	1.22	57	8	0.01	27	16	0.11	0.192	12	7	0.213	0.0005	0.005	0.019	69	0.166	243	0.37	0.7	0.71	0.47	0.22	1.6	1.8	7.6	0.14	2.66	0.14	9.9	5.4	3.9	2.9	2.3	0.5	1.9	0.4	0.14	15.2	0.34	0.2	1.88	5.9	0.58	3.5	4
WR-533	120	130	MFc	1.49	128	10	0.01	31	16	0.19	0.264	14	8	0.211	0.0005	0.005	0.022	80	0.157	212	0.42	0.9	0.73	0.46	0.24	1.7	2.3	6.8	0.15	3.65	0.15	11.4	5.7	3.9	3.4	3	0.6	2.1	0.4	0.14	22.5	0.34	0.2	1.47	20.1	0.52	3.4	3
WR-533	130	140	MFc	2.36	141	12	0.02	36	14	1.57	0.449	16	14	0.316	0.003	0.005	0.026	92	0.181	247	0.64	1.1	1.1	0.63	0.33	2.4	3.6	8	0.21	3.92	0.18	14	9.8	4.7	4.1	5.2	0.8	2.7	0.4	0.22	14.8	0.44	0.3	1.45	15.7	0.66	5.4	4
WR-533	140	150	MFc	2.11	137	10	0.02	28	19	0.53	0.427	12	11	0.267	0.003	0.005	0.021	69	0.1	161	0.54	0.8	0.74	0.44	0.25	1.7	3.2	5.2	0.15	2.91	0.15	10.5	8.2	2.5	3.1	4.6	0.6	2	0.2	0.14	11.4	0.27	0.1	1.22	8.2	0.5	3.6	3
WR-533	150	160	MFc	1.76	143	10	0.03	34	22	1.06	0.344	15	9	0.239	0.004	0.005	0.026	93	0.182	241	0.55	0.8	0.95	0.55	0.3	2.1	2.9	7.7	0.18	3.13	0.22	12.9	7.6	4.4	3.8	3.9	0.8	2.4	0.4	0.18	20.5	0.54	0.3	1.47	12.6	0.66	4.6	3
WR-533	160	170	MFc	1.89	135	10	0.02	32	19	1.66	0.399	14	9	0.207	0.004	0.005	0.024	94	0.13	163	0.54	1.5	0.69	0.42	0.26	1.8	2.7	5.2	0.13	3.01	0.21	11.6	7.5	3.2	3.4	4.3	0.6	2.2	0.3	0.14	17.5	0.43	0.2	1.57	8.3	0.48	3.3	3
WR-533	170	180	MFc	2.07	187	10	0.02	42	15	0.98	0.436	19	9	0.219	0.002	0.005	0.036	146	0.328	295	0.56	1	1.13	0.67	0.35	2.6	3.2	9.3	0.22	3.38	0.29	15.2	7.4	8.1	4.5	4.4	1	3	0.7	0.23	20.1	0.53	0.4	1.76	9.8	0.74	5.4	3
WR-533	180	190	MFc	2.04	188	10	0.02	40	15	1.04	0.476	18	7	0.168	0.002	0.005	0.032	126	0.186	216	0.49	1.4	1.31	0.59	0.32	2.4	3.1	7.1	0.2	3.16	0.25	14.9	8.8	4.7	4.4	5	0.8	2.7	0.4	0.2	21.8	0.56	0.2	1.8	10.4	0.67	4.8	3
WR-533	190	200	MFc	1.7	172	10	0.02	40	19	1.1	0.343	18	7	0.187	0.003	0.005	0.031	115	0.166	193	0.44	1.9	0.89	0.5	0.28	2.2	2.8	6.1	0.17	3.19	0.31	14.2	7.4	4.3	4.3	3.5	0.6	2.6	0.4	0.18	27.6	0.62	0.3	1.4	11.9	0.55	4.2	3
WR-533	200	210	MFc	2.32	207	15	0.03	59	19	1.4	0.494	29	8	0.219	0.004	0.005	0.053	207	0.288	261	0.51	2.9	1.09	0.59	0.38	3.3	3.8	8.1	0.19	4.97	0.42	21.5	8.3	7.7	6.6	4.9	0.9	3.7	0.9	0.26	62.1	0.94	0.3	1.69	16.6	0.66	4.7	2
WR-533	210	220	MFb	3.12	224	12	0.02	44	15	1.38	0.679	21	11	0.303	0.003	0.005	0.04	175	0.214	264	0.73	2	1.05	0.61	0.4	2.8	4.9	8.3	0.2	3.82	0.28	17.5	13.1	5.5	5.2	6.8	1.1	3.3	0.6	0.23	29.5	0.61	0.4	2.51	15.6	0.74	5.2	3
WR-533	220	230	MFb	1.92	250	11	0.02	45	17	1.92	0.389	22	6	0.202	0.004	0.005	0.042	193	0.215	208	0.75	2.2	1.06	0.56	0.38	2.8	3.3	6.4	0.18	4.3	0.28	17.6	8.6	5.6	5.2	3.6	0.8	3.3	0.6	0.23	34.9	0.78	0.3	10.7	12.4	0.6	4.8	3
WR-533	230	240	MFb	5.72	836	14	0.04	49	15	0.44	0.467	24	33	1.13	0.003	0.02	0.044	172	0.213	189	4.54	13.1	1.21	0.69	0.48	2.9	8.7	6.2	0.23	5.88	1.52	19.7	58.3	5.5	5.9	5.5	1.6	3.7	0.5	0.24	13.7	1.23	0.5	5.34	20.6	0.79	5.8	11
WR-533	240	250	MFb	3.07	592	16	0.08	63	17	3.57	0.485	31	12	0.484	0.033	0.02	0.052	229	0.298	297	1.2	5.5	1.17	0.69	0.54	3.9	5.1	9.7	0.22	5.19	0.42	24.7	17.1	7.7	7.4	4.6	1.2	4.7	1	0.28	43.2	0.98	0.5	2.62	24.1	0.8	5.4	5

WR-533	250	260	MFb	2.15	185	9	0.02	42	14	0.65	0.531	20	5	0.145	0.007	0.005	0.041	207	0.13	123	0.54	3.2	0.89	0.49	0.34	2.6	3.2	3.9	0.16	3.6	0.21	16.9	5.1	3.4	5	5.2	0.6	3.1	0.4	0.2	21.8	0.53	0.3	2.18	10.9	0.49	4	4
WR-533	260	270	MFb	2.27	111	18	0.02	88	23	1.26	0.548	43	11	0.153	0.006	0.005	0.07	297	0.41	366	1.04	7	2.02	1.14	0.62	5	3.6	11.3	0.38	5.86	0.39	34.4	8.3	9.8	10.3	5.4	1.2	6.1	1.2	0.43	51.8	1.39	1	3.69	21.9	1.16	10.2	3
WR-533	270	280	MFb	1.97	64	8	0.02	48	12	0.12	0.536	22	8	0.095	0.0005	0.005	0.04	153	0.088	104	0.6	5.6	0.92	0.47	0.34	2.6	2.8	3.4	0.17	8.65	0.22	18.9	4.2	2.5	5.7	5.3	0.6	3.2	0.3	0.2	13.9	0.58	0.4	2.88	11.5	0.45	4.2	3
WR-533	280	290	MFb	2.01	55	12	0.02	44	16	0.22	0.537	22	11	0.128	0.002	0.005	0.038	152	0.114	142	0.86	7.3	1.02	0.55	0.34	2.4	2.8	4.2	0.19	5.67	0.36	17	6.5	3.1	5.1	5.5	0.7	3	0.4	0.19	15	0.64	0.4	2.69	9.9	0.61	5.4	4
WR-533	290	300	MFb	3.62	85	12	0.02	75	18	0.19	0.869	37	18	0.265	0.001	0.005	0.052	187	0.183	201	1.73	15.3	1.6	0.89	0.56	3.7	5.2	6.2	0.32	4.97	0.25	29.9	17	4.7	9	8.9	1.2	4.7	0.5	0.31	20.8	1.04	1.2	8.89	21	0.87	8.8	4
WR-533	300	310	MFb	2.11	365	8	0.01	44	16	0.12	0.272	22	10	0.32	0.0005	0.02	0.03	112	0.067	77	1.72	9.6	1.32	0.72	0.34	2.4	4	2.5	0.25	3.46	0.17	17	15.8	2	5.2	3	0.8	2.6	0.2	0.23	8.59	0.72	0.4	3.89	14.9	0.55	6.9	4
WR-533	310	320	RD	4.83	1470	13	0.02	70	11	0.22	0.318	35	18	0.966	0.0005	0.05	0.053	193	0.137	176	2.06	12.2	2.22	1.22	0.58	3.7	7.6	5.5	0.43	5.86	0.5	26.8	26.3	3.9	8	3.4	1.3	4.2	0.5	0.39	19.6	1.1	0.7	10.9	24	1	12.3	4
WR-533	320	330	RD	2.82	1300	14	0.02	95	23	0.17	0.182	49	11	0.481	0.0005	0.04	0.059	195	0.208	224	0.95	13.2	2.86	1.55	0.74	5.2	5.1	7.2	0.58	7.09	0.28	38.3	10.5	6.2	11.6	2	1.5	6.2	0.9	0.5	41.6	1.63	1.4	8.63	22.5	1.31	15.4	3
WR-533	330	340	RD	3.64	1340	14	0.02	93	20	0.14	0.197	48	16	0.541	0.0005	0.04	0.066	283	0.096	154	1.16	14.4	2.62	1.38	0.82	4.9	5.9	5.1	0.49	12.3	0.22	36.4	12	2.3	11	2.2	1.5	5.8	0.3	0.46	14.7	1.74	1	8.52	26.8	1.17	13	6
WR-533	340	350	RD	0.89	26	8	0.01	61	13	0.07	0.05	30	7	0.07	0.0005	0.005	0.04	144	0.078	156	2.4	7.7	3.62	1.66	0.7	4	1.8	4.6	0.67	6.81	0.24	24.5	22.1	1.8	7.3	0.7	0.7	4	0.3	0.53	14.8	0.88	0.8	7.17	12.3	1.44	17.1	3
WR-533	350	360	RD	1.31	518	10	0.02	54	23	0.08	0.047	27	12	0.224	0.0005	0.02	0.035	119	0.116	273	0.65	8	2.09	1.23	0.51	3.1	2.4	8.2	0.42	4.51	0.22	20.5	7.1	3.4	6.3	0.8	1.3	3.5	0.4	0.33	12.6	1.22	1.1	10	17.8	1.22	11.8	3
WR-533	360	365	RD	1.1	161	11	0.02	81	21	0.09	0.056	41	15	0.197	0.0005	0.005	0.044	148	0.183	432	1.6	14.4	2.52	1.47	0.72	4.3	2.2	12.7	0.51	3.77	0.24	30.3	16.1	4	9.2	0.8	1.3	4.9	0.5	0.42	11.8	1.45	1.6	12.4	15.1	1.43	14.8	3
WR-533	365	370	RD	1.2	128	7	0.01	52	15	0.17	0.052	26	13	0.195	0.0005	0.005	0.034	96	0.135	361	3.2	49	6.76	3.36	0.69	5	2.4	11	1.32	3.11	0.35	20	22	3	6.1	0.8	1.1	3.5	0.4	1.02	10.4	0.84	1	13	13.8	2.65	38.6	4
WR-533	370	375	RD	7.77	5670	20	0.03	92	38	0.17	0.083	48	18	1.58	0.0005	0.13	0.061	172	0.405	299	1.49	26.6	3.64	1.99	0.92	5.4	13.4	9.6	0.73	5.73	0.23	38.4	19.5	7.6	11.4	2.2	2.9	6.2	0.6	0.59	12.7	1.52	0.9	19.4	110	1.88	20.6	3
WR-533	375	380	RD	0.84	224	5	0.01	63	22	0.08	0.031	33	13	0.165	0.0005	0.005	0.032	114	0.073	112	1.57	11.6	1.95	1.04	0.51	3.3	1.7	3.6	0.38	2.26	0.19	23	11.5	1.9	7.1	0.6	0.6	3.6	0.2	0.32	5.37	0.51	0.4	6.59	10.7	0.86	10.7	3
WR-533	380	385	RD	1	425	5	0.01	51	21	0.15	0.025	27	11	0.192	0.0005	0.01	0.03	94	0.104	223	2.04	8.3	2.89	1.52	0.51	3.3	1.9	6.7	0.57	3.07	0.66	19.2	11.9	2.7	5.8	0.5	0.9	3.3	0.3	0.47	10.1	0.49	0.6	10.2	19.8	1.39	16.2	3
WR-533	385	390	RD	1.06	461	5	0.01	56	22	0.08	0.022	29	14	0.2	0.0005	0.02	0.031	96	0.081	152	1.54	11.8	3.34	1.74	0.53	3.7	1.9	4.9	0.65	3.84	0.48	20.4	12.4	2.1	6.3	0.5	0.9	3.4	0.3	0.51	8.85	0.57	0.4	9.71	29.7	1.49	19	6
WR-533	390	395	RD	4.74	2060	19	0.03	177	32	0.2	0.088	96	23	0.933	0.0005	0.06	0.101	349	0.183	288	4.93	70.7	7.44	3.93	1.69	10.2	8.5	9.4	1.43	22.9	2.49	69.5	39.1	5.1	21.2	1.4	3.3	11.2	0.6	1.23	23.7	2.61	1.5	53.4	136	3.43	36.7	47
WR-533	395	400	RD	4.15	1200	13	0.03	99	23	1.27	0.061	53	24	0.777	0.0005	0.04	0.066	223	0.139	271	29.9	71.8	4.53	2.33	1.06	6.6	8	9.1	0.87	28.2	31	41.3	222	3.4	12.4	1.1	2.4	7.6	0.4	0.82	16.1	1.86	1.5	39.1	212	2.06	22.4	272
WR-533	400	406.3	RD	1.44	53	7	0.05	37	32	0.48	0.041	21	32	0.46	0.0005	0.005	0.041	93	0.065	94	20	18.7	1.75	0.9	0.29	2.4	4.2	3.3	0.34	17.8	2.18	14.4	117	1.7	4.4	0.8	0.6	2.7	0.2	0.28	9.59	0.4	0.6	102	27.4	0.9	8.6	31
WR-534	33	40	MFd	1.2	241	9	0.01	22	11	0.06	0.047	10	5	0.245	0.0005	0.005	0.013	33	0.064	107	0.35	7.5	0.88	0.48	0.18	1.2	2.4	2.9	0.18	2.14	0.27	7.3	4.6	1	2.2	0.9	0.6	1.2	0.1	0.15	2.56	0.34	1.1	2.91	41.1	0.48	5.2	4
WR-534	40	50	MFd	1.35	120	12	0.02	30	12	0.06	0.07	14	5	0.262	0.0005	0.005	0.018	48	0.113	315	0.52	8.3	1.48	0.85	0.29	1.8	3	8.4	0.31	3	0.18	10.2	5.8	2.3	3	1.3	1.3	2	0.2	0.27	5.54	0.33	0.4	5.8	38.2	0.92	9.1	3
WR-534	50	60	MFd	0.89	198	9	0.01	26	13	0.05	0.041	12	3	0.175	0.0005	0.005	0.014	40	0.04	79	0.3	4.9	0.7	0.38	0.2	1.2	1.8	2.2	0.14	2.11	0.14	8.5	3.5	0.8	2.5	0.9	0.5	1.5	0.1	0.12	3.46	0.25	0.2	1.59	12.6	0.35	3.9	3
WR-534	60	70	MFd	0.9	446	8	0.01	29	24	0.06	0.027	13	4	0.167	0.0005	0.01	0.016	44	0.048	76	0.22	4.1	0.76	0.4	0.21	1.4	1.9	2.2	0.14	2.61	0.14	9.5	2.7	1	2.9	0.6	0.6	1.5	0.1	0.13	4.2	0.23	0.1	1.49	8.3	0.37	3.9	2
WR-534	70	80	MFc	1.1	174	9	0.01	31	19	0.05	0.047	13	4	0.181	0.0005	0.005	0.016	49	0.048	84	0.36	3.4	0.74	0.38	0.21	1.4	1.8	2.4	0.15	2.8	0.1	9.8	4	1.1	2.9	0.8	0.4	1.6	0.1	0.13	4.18	0.15	0.1	1.26	6.2	0.36	3.8	2
WR-534	80	90	MFc	1.12	272	10	0.01	27	12	0.07	0.063	11	4	0.227	0.0005	0.01	0.015	45	0.081	143	0.36	2.2	0.66	0.37	0.2	1.3	2	4	0.13	2.58	0.16	9	4.6	1.9	2.6	1.1	0.5	1.6	0.2	0.12	5.46	0.21	0.2	1.94	4	0.4	3.6	3
WR-534	90	100	MFc	1.12	408	10	0.01	24	16	0.07	0.051	10	3	0.222	0.0005	0.01	0.014	42	0.074	112	0.31	2.1	0.58	0.32	0.18	1.2	2.2	3.4	0.11	3.31	0.11	8.2	5	1.9	2.4	1	0.5	1.4	0.2	0.1	6.72	0.19	0.1	2.94	3.8	0.35	3.2	4
WR-534	100	110	MFc	1.45	691	11	0.01	27	15	0.08	0.053	12	3	0.298	0.0005	0.02	0.018	58	0.172	257	0.47	2.5	0.91	0.53	0.22	1.5	2.6	7.4	0.19	4.29	0.13	9.6	5.3	4.1	2.7	1.1	0.8	1.7	0.4	0.16	14.2	0.42	0.3	2.76	5	0.61	5.3	4
WR-534	110	120	MFc	1.56	932	9	0.01	27	18	0.08	0.044	11	2	0.328	0.0005	0.02	0.016	45	0.101	132	0.29	2.1	0.88	0.47	0.22	1.4	2.8	3.8	0.19	4.28	0.12	9.2	5.1	2.3	2.7	1	0.6	1.6	0.2	0.15	5.99	0.27	0.2	1.76	6.2	0.46	4.8	4
WR-534	120	130	MFc	1.47	894	10	0.01	30	16	0.08	0.038	13	2	0.302	0.0005	0.02	0.019	62	0.094	143	0.28	3.5	0.75	0.42	0.21	1.4	2.5	4	0.14	3.83	0.14	9.6	4.6	2.2	2.8	0.9	0.7	1.7	0.2	0.14	15.1	0.31	1.2	2.28	6	0.42	3.8	3
WR-534	130	140	MFd	0.96	590	7	0.01	28	22	0.07	0.025	12	2	0.193	0.0005	0.02	0.016	52	0.115	121	0.23	1.9	0.9	0.4	0.21	1.4	1.6	3.7	0.14	4.36	0.19	8.8	3.2	3	2.7	0.6	0.6	1.6	0.3	0.13	9.29	0.33	0.2	1.94	3.9	0.4	3.8	2
WR-534	140	150	MFc	1.27	874	8	0.01	30	18	0.08	0.021	13	1	0.251	0.0005	0.02	0.018	55	0.111	149	0.29	1.7	0.78	0.44	0.24	1.5	1.9	4.4	0.15	4.55	0.19	9.6	3.1	2.9	2.8	0.6	0.7	1.8	0.3	0.14	9.19	0.31	0.2	2.32	4.2	0.46	4	2
WR-534	150	160	MFc	1.73	970	8	0.01	29	20	0.13	0.053	13	3	0.363	0.0005	0.03	0.019	59	0.122	176	0.36	2.3	0.66	0.39	0.23	1.5	2.8	4.9	0.14	3.31	0.28	9.8	5.6	2.8	2.8	0.9	0.7	1.8	0.3	0.12	11.2	0.33	0.2	1.77	4.8	0.47	3.6	2
WR-534	160	170	MFc	1.83	749	10	0.01	33	18	0.72	0.111	14	5	0.372	0.002	0.02	0.021	70	0.128	177	0.45	2.6	0.79	0.46	0.28	1.8	3.1	5.4	0.15	3.58	0.51	11.8	7.3	3.2	3.4	1.6	0.7	2.2	0.3	0.15	11.7	0.39	0.3	3.28	5.4	0.54	4.1	4
WR-534	170	180	MFc	1.58	344	7	0.005	32	16	0.28	0.176	13	8	0.291	0.002	0.005	0.024	108	0.082	118	0.4	1.6	0.58	0.33	0.24	1.6	2.6	3.7	0.1	2.16	0.3	11.3	7.5	2.1	3.2	2	0.5	2.1	0.2	0.12	9.25	0.22	0.1	1.34	4.4	0.35	2.8	3
WR-534	180	190	MFc	2.04	165	10	0.005	45	10	1.08	0.405	20	8	0.219	0.003	0.005	0.036	160	0.14	205	0.61	1	0.87	0.48	0.34	2.7	3.2	6.6	0.16	3.36	0.24	16.6	7.2	3.5	4.8	4.2	0.7	3.1	0.3	0.2	24.2	0.37	0.2	1.65	5.3	0.53	4.2	3
WR-534	190	200	MFc	3.84	248	11	0.005	39	12	0.81	0.933	18	11	0.257	0.003	0.005	0.034	146	0.131	137	0.51	1	0.8	0.41	0.36	2.4	5.5	4.5	0.14	3.22	0.24	15.3	7.6	3.6	4.5	9.3	0.9	2.9	0.3	0.18	10.6	0.42	0.2	1.54	8.4	0.47	3.6	3
WR-534	200	210	MFc	2.99	169	14	0.005	49	19	1	0.646	23	13	0.266	0.003	0.005	0.041	166	0.341	346	0.6	1.8	1.01	0.63	0.39	3	4.4	10.9	0.19	4.04	0.36	18.5	10.3	8.9	5.4	7.1	1.2	3.4	0.8	0.25	42.1	0.76	0.4	2.09	11	0.74	5	3
WR-534	210	220	MFc	2.6	193	11	0.005	37	16	2.07	0.562	17	9	0.24	0.007	0.005	0.033	131	0.157	172	0.64	1.2	0.7	0.41	0.29	2	3.7	5.3	0.14	3.47	0.26	13.4	9.6	4.3	3.9	5.9	0.8	2.5	0.4	0.16	26.9	0.74	0.2	1.41	8.3	0.47	3.6	3
WR-534	220	230	MFb	2.18	157	9	0.005	34	14	0.65	0.474	15	7	0.208	0.002	0.005	0.029	130	0.099	109	0.55	1.7	0.58	0.32	0.25	1.9	3.2	3.5	0.1	2.32	0.22	12.5	9	2.6	3.7	4.7	0.6	2.2	0.3	0.14	12.6	0.34	0.1	1.09	5.8	0.35	2.8	3
WR-534	230	240	MFb	1.31	109	7	0.005	30	11	1.13	0.283	14	4	0.113	0.003	0.005	0.025	107	0.073	79	0.47	2.2	0.52	0.28	0.2	1.6	2	2.5	0.09	1.97	0.15	11	5	2	3.2	2.8	0.4	1.9	0.2	0.13	12.2	0.3	0.1	1	6.7	0.28	2.4	3
WR-534	240	250	MFb	3	274	9	0.005	43	11	0.86	0.663	20	9	0.266	0.002	0.005	0.034	136	0.166	174	0.9	2.5	0.86	0.48	0.32	2.4	4.4	5.4	0.15	2.56	0.28	16.4	10.2	4.1	4.8	5.5	0.9	3	0.4	0.22	17.6	0.44	0.2	1.12	12.5	0.54	4.2	3
WR-534	250	260	MFb	1.95	357	21	0.02	91	20	3.24	0.308	45	7	0.223	0.004	0.005	0.076	308	0.376	409	1.3	6.5	1.49	0.85	0.54	5	3.1	11.9	0.27	8.74	0.4	34	9.4	9.6	9.9	2.7	1.2	5.9	1.5	0.37	86.8	1.22	0.4	2.12	17.6	0.93	7.1	3
WR-534	260	270	MFb	3.85	337	18	0.02	72	18	1.63	0.755	35	14	0.473	0.003	0.005	0.062	257	0.307	352	1.83	6	1.63	1.02	0.54	4.4	5.5	11.3	0.31	5.88	0.32	29.1	23.6	7.8	8.4	7.2	1.4	5.3	0.9	0.34	51.8	1.08	0.4	2.14	15.6	1	8.4	3
WR-534	270	280	MFb	2.18	336	11	0.01	49	19	1.5	0.405	24	6	0.234	0.003	0.005	0.04	155	0.201	170	1.11	3.8	0.93	0.5	0.33	2.8	3.5	5.3	0.17	3.59	0.28	19.5	9.4	5.7	5.7	3.6	1	3.5	0.8	0.21	26.9	0.87	0.2	1.31	10.7	0.67	4.5	3
WR-534	280	290	MFb	2.94	232	7	0.005	37	7	0.32	0.695	17	6	0.203	0.002	0.005	0.029	125	0.105	120	0.83	2.5	0.66	0.38	0.3	2.2	4.3	4	0.12	2.08	0.15	15.2	8.2	3.1	4.4	6.5	0.7	2.8	0.3	0.16	11.3	0.35	0.2	1.19	8.5	0.43	3.2	3
WR-534	290	300	MFb	1.78	152	7	0.01	33	12	0.83	0.394	16	5	0.159	0.002	0.005	0.028	97	0.095	93	1.01	1.7	0.51	0.28	0.21	1.8	2.7	2.8	0.08	2.53	0.44	12.3	7.7	2.7	3.6	3.5	0.5	2.1	0.3	0.12	15	0.46	0.2	1.14	9.6	0.3	2.4	4
WR-534	300	310	RD	2.19	109	6	0.04	36	11	0.98	0.517	17	6	0.189	0.007	0.005	0.037	105	0.068	74	0.95	1.4	0.54	0.29	0.24	2	2.9	2.4	0.09	2.2	0.15	13.3	7.6	2.1	3.9	4.6	0.5	2.4	0.3	0.13	15.9	0.43	0.1	1.09	10.1	0.28	2.4	3
WR-534	310	320	RD	1.85	57	8	0.07	35	10	1.74	0.437	17	6	0.228	0.018	0.005	0.033	117	0.052	68	1.11	2	0.51	0.26	0.24	2	2.3	2.2	0.08	2.25	0.18	13.3	7.6	2	3.9	4.2	0.4	2.3	0.3	0.13	15.1	0.38	0.1	1.31	10.3	0.27	2.3	4
WR-534	320	330	RD	4.01	109	16	0.02	67	13	0.65	0.974	33	15	0.312	0.003	0.005	0.056	180	0.22	299	1.84	7.4	1.55	0.86	0.58	4.1	4.3	9.1	0.29	3.56	0.25	27.3	16	6.1	7.9	10	1	5	0.6	0.32	24.9	0.54	0.5	2.3	11.6	0.9	8.2	5
WR-534	330	340	RD	1.37	66	4	0.005	22	4	0.08	0.182	10	6	0.209	0.0005	0.005	0.014	43	0.028	63	2.08	4.3	0.44	0.26	0.19	1.2	2.1	2.1	0.08	1.17	0.18	9	14.9	0.8	2.6	2.2	0.3	1.5	0.1	0.08	5.3	0.2	0.1	1.26	3.3	0.26	2.3	5
WR-534	340	350	RD	0.72	16	7	0.005	25	9	0.07	0.037	13	6	0.13	0.0005	0.005	0.018	56	0.062	131	1.94	5	0.68	0.41	0.19	1.4	1.7	3.9	0.13	1.3	0.21	9.8	12.9	1.5	2.9	0.7	0.4	1.7	0.2	0.12	7.05	0.26	0.2	2.5	2.8	0.43	4	5
WR-534	350	355	RD	0.98	20	27	0.01	42	18	0.1	0.042	20	11	0.185	0.0005	0.005	0.069	265	0.104	201	3.08	30	2.05	0.8	0.73	3.6	2.2	6	0.32	32.6	0.42	18	25	3.8	4.9	0.7	1	4.1	0.2	0.44	8.61	0.75	0.5	15	6.1	0.74	7.7	5
WR-534	355	360	RD	1.13	74	16	0.005	46	6	0.07	0.07	23	9	0.234	0.0005	0.005	0.039	130	0.103	281	1.56	7	1.97	1.06	0.42	2.7	2.9	7.9	0.39	3.68	0.13	16.8	11.1	2.3	5	1	1	2.8	0.2	0.32	7.88	0.39	0.4	4.85	9.8	1.05	12.5	4
WR-534	360	365	RD	1.88	16	9	0.005	112	10	0.06	0.056	58	11	0.139	0.0005	0.005	0.056	188	0.112	199	0.71	6.4	1.94	1.08	0.85	5	3.3	6.1	0.36	8.77	0.19	41.2	8	2.5	12.4	0.8	1.1	6.4	0.3	0.35	11.2	1.14	1	5.62	18.6	0.88	10.4	4
WR-534	365	370	RD	0.66	23	8	0.005	73	5	0.04	0.028	35	6	0.056	0.0005	0.005	0.039	143	0.054	124	0.36	4.6	2.07	1	0.52	3.6	1.5	3.8	0.41	4.27	0.16	27.3	2.8	1.4	8	0.6	0.7	4.2	0.2	0.34	10.7	0.42	0.4	4.73	7.1	0.8	11.3	4
WR-534	370	375	RD	0.65	21	13	0.005	99	4	0.04	0.03	49	6	0.067	0.0005	0.005	0.06	245	0.031	90	0.42	4.9	1.93	0.94	0.71	4.6	1.6	2.8	0.34	6.06	0.41	34.1	4.3	0.8	10.4	0.5	0.6	5.2	0.1	0.36	4.59	0.58	0.3	3.38	3.5	0.74	9.5	4
WR-534	375	380	RD	0.59	26	6	0.005	62	8	0.03	0.015	30	4	0.021	0.0005	0.005	0.03	103	0.026	66	0.14	2.6	1.02	0.55	0.49	3	1.1	2.2	0.18	5.54	0.2	24.3	1.7	0.8	6.9	0.3	0.4	4	0.1	0.19	5.52	0.51	0.4	2.75	3.1	0.45	5.2	5
WR-534	380	385	RD	0.43	76	4	0.005	37	7	0.04	0.016	18	4	0.047	0.0005	0.005	0.019	66	0.018	47	0.19	2	0.53	0.28	0.28	1.7	0.9	1.5	0.1	1.43	0.15	13.5	2.1	0.6	4	0.4	0.3	2.3	0.1	0.1	4.41	0.32	0.1	2.33	2.5	0.26	2.7	4
WR-534	385	390	RD	0.98	356	8	0.005	66	9	0.04	0.017	33	7	0.143	0.0005	0.005	0.034	120	0.072	118	0.37	3.6	1.36	0.71	0.48	3.2	2	3.7	0.26	2.19	0.44	24.5	3.9	1.7	7.2	0.4	0.6	3.9	0.2	0.25	8.8	0.6	0.6	3.62	14.3	0.6	7.6	4
WR-534	390	395	RD	0.55	18	8	0.005	53	7	0.04	0.012	27	5	0.026	0.0005	0.005	0.027	95	0.04	85	0.28	9.4	1.18	0.58	0.39	2.3	0.9	2.5	0.21	6.66	0.43	17.4	2.5	1.8	5.5	0.3	0.8	2.9	0.4	0.21	5.79	0.45	0.3	6.73	7.8	0.52	6	3
WR-534	395	400	RD	1.25	219	6	0.005	61	12	0.06	0.038	31	13	0.152	0.0005	0.005	0.03	112	0.03	68	1.34	5.3	0.96	0.53	0.42	2.6	2.5	2.3	0.18	2.83	0.87	21.9	8.9	0.9	6.6	0.6	0.6	3.4	0.1	0.18	3.94	0.67	0.3	2.76	17.5	0.46	5.2	4
WR-534	400	406	RD	1.42	188	9	0.03	30	17	1.7	0.043	16	40	0.182	0.058	0.005	0.015	60	0.047	66	2.26	472	1.18	0.56	0.3	2	3.2	2.4	0.22	226	5.23	13.2	16.3	1.5	3.7	0.9	0.6	2.3	0.2	0.2	5.81	0.81	0.5	12.2	37.6	0.49	6.5	9
WR-535	23	30	MFd	1.28	386	9	0.005	23	10	0.09	0.047	11	4	0.293	0.0005	0.005	0.014	36	0.074	145	0.34	8.7	0.95	0.55	0.2	1.4	2.7	4.3	0.19	5.76	0.28	8.6	5.2	1.4	2.5	0.9	0.8	1.5	0.1	0.15	3.4	0.36	0.2	3.24	5.8	0.6	5.4	3
WR-535	30	40	MFd	0.98	141	10	0.005	26	11	0.07	0.044	11	4	0.206	0.0005	0.005	0.015	40	0.048	133	0.32	2.7	0.79	0.48	0.22	1.4	2	3.9	0.15	3.16	0.12	9.3	4.1	1	2.8	0.9	0.6	1.6	0.1	0.13	3.59	0.26	0.1	2.26	4.1	0.49	4.4	4
WR-535	40	50	MFd	1.05	202	10	0.005	25	9	0.08	0.051	10	4	0.214	0.0005	0.005	0.017	41	0.255	569	0.33	2.9	2.22	1.37	0.33	2.2	2.3	16.8	0.47	2.95	0.18	10.6	4.4	4.5	2.9	1.1	1.9	2.3	0.3	0.34	5.35	0.91	0.6	8.48	7.4	1.52	14.1	4
WR-535	50	60	MFd	1.54	550	19	0.005	29	14	0.14	0.095	13	5	0.306	0.0005	0.01	0.019	49	0.223	298	0.38	4.1	1.76	1.04	0.33	2.1	3	9.4	0.36	3.4	0.19	11.5	5.9	4	3.3	2.6	1.5	2.3	0.3	0.27	6.82	0.85	0.7	5.08	9.5	1.1	10.4	3
WR-535	60	70	MFc	0.61	63	11	0.005	27	11	0.07	0.043	11	3	0.125	0.0005	0.005	0.014	44	0.048	87	0.24	2	0.61	0.32	0.19	1.3	1.2	2.6	0.11	2.99	0.19	8.9	3	1.2	2.6	1.1	0.4	1.5	0.1	0.1	4.48	0.18	0.1	1.41	2.7	0.32	3	4
WR-535	70	80	MFc	7.47	379	28	0.03	65	20	0.28	0.645	30	41	1.49	0.0005	0.01	0.046	133	0.59	881	1.88	4.8	2.5	1.57	0.65	4.1	10.2	27.9	0.52	8.47	0.39	24	48.6	14.5	6.9	9.7	2.8	4.7	1.2	0.42	34.2	0.99	1.1	5.02	44.6	1.89	14.4	9
WR-535	80	90	MFc	0.83	80	9	0.005	25	10	0.08	0.078	10	4	0.174	0.0005	0.005	0.014	43	0.078	132	0.32	1.2	0.58	0.34	0.18	1.3	1.5	4.4	0.11	3.16	0.14	8.6	4.6	2.1	2.5	1.4	0.4	1.5	0.2	0.11	8	0.27	0.1	1.46	3.4	0.4	3	3
WR-535	90	100	MFc	2.6	251	13	0.01	37	10	0.32	0.335	17	13	0.488	0.0005	0.005	0.025	81	0.226	426	0.5	1.6	1.19	0.8	0.31	2.2	4	13.4	0.26	4.47	0.17	13.3	11.4	5.4	3.8	4.3	1	2.5	0.5	0.21	20.2	0.5	0.3	2.1	18.5	0.99	6.8	6
WR-535	100	110	MFc	3.08	93	12	0.01	34	15	0.27	0.321	16	25	0.421	0.0005	0.005	0.025	79	0.234	472	0.65	1.9	1.33	0.9	0.32	2.2	4	15.4	0.28	4.91	0.22	13.7	13.3	5.7	3.9	4.2	1.2	2.6	0.5	0.22	21.8	0.57	0.4	2.71	22.1	1.12	7.4	5
WR-535	110	120	MFc	1.35	104	8	0.005	26	7	0.14	0.196	11	7	0.232	0.0005	0.005	0.016	56	0.077	115	0.31	1	0.56	0.32	0.18	1.3	2.2	3.6	0.11	2.3	0.14	9.3	5.5	2	2.7	2.4	0.4	1.6	0.2	0.1	8.01	0.22	0.1	0.96	7.9	0.37	3.5	4
WR-535	120	130	MFc	1.26	73	9	0.005	26	9	0.23	0.214	11	6	0.186	0.002	0.005	0.017	57	0.074	113	0.36	0.9	0.56	0.33	0.18	1.3	2.1	3.4	0.11	2.73	0.11	8.9	5.2	1.9	2.6	2.6	0.4	1.6	0.2	0.11	9.41	0.27	0.1	0.87	6.5	0.36	2.7	4
WR-535	130	140	MFc	1.76	188	9	0.005	30	8	0.22	0.311	13	8	0.235	0.001	0.005	0.021	77	0.096	126	0.46	0.9	0.8	0.43	0.25	1.7	2.8	4	0.15	2.82	0.14	10.8	6.2	2.5	3.1	3.3	0.5	2.1	0.2	0.15	7.3	0.22	0.1	1.2	11	0.43	4	4
WR-535	140	150	MFc	1.54	165	7	0.005	24	10	0.51	0.269	10	8	0.216	0.002	0.005	0.018	62	0.159	206	0.49	1.2	0.85	0.51	0.22	1.6	2.6	6.4	0.17	2.66	0.16	9.2	6.5	4	2.6	3	0.7	1.8	0.3	0.15	10.1	0.42	0.2	1.18	8.1	0.56	4.7	3
WR-535	150	160	MFc	1.53	238	10	0.005	33	12	0.48	0.241	15	7	0.222	0.002	0.005	0.028	100	0.16	217	0.45	0.9	0.7	0.41	0.24	1.9	2.6	6.6	0.13	3.03	0.2	11.7	7.3	3.7	3.3	2.7	0.6	2.2	0.4	0.15	30.6	0.49	0.2	1.11	8.2	0.48	3.6	3
WR-535	160	170	MFc	1.65	137	8	0.005	28	9	0.46	0.348	12	7	0.182	0.002	0.005	0.019	67	0.077	89	0.34	0.8	0.57	0.3	0.21	1.5	2.6	2.9	0.1	2.56	0.41	9.7	5.3	2	2.8	3.8	0.5	1.8	0.2	0.11	9.28	0.22	0.1	0.75	5.8	0.33	2.6	4
WR-535	170	180	MFc	1.63	169	9	0.02	35	24	0.95	0.339	16	7	0.166	0.003	0.005	0.034	127	0.112	132	0.52	1	0.73	0.4	0.24	1.9	2.7	4	0.13	2.7	0.42	12.1	7.1	3.1	3.6	3.6	0.6	2.2	0.3	0.15	13.2	0.4	0.1	1.37	7.3	0.43	3.5	3
WR-535	180	190	MFc	2.22	307	10	0.005	39	11	0.72	0.43	18	9	0.228	0.002	0.005	0.032	118	0.14	188	0.4	1.8	0.83	0.46	0.3	2.2	3.7	6.1	0.15	3	0.23	14.4	7.8	3.6	4.2	4.9	0.8	2.6	0.3	0.17	22.5	0.51	0.3	1.38	12.3	0.5	3.8	3
WR-535	190	200	MFc	2.35	208	11	0.01	42	14	1.26	0.51	20	8	0.202	0.003	0.005	0.037	121	0.205	188	0.41	1.8	0.81	0.48	0.31	2.3	3.7	5.7	0.15	3.34	0.34	14.9	7.1	5.1	4.4	4.9	0.8	2.7	0.5	0.18	23.7	0.82	0.2	1.37	17.2	0.51	3.9	3
WR-535	200	210	MFb	1.88	217	10	0.12	34	10	4.04	0.377	16	6	0.292	0.013	0.005	0.034	130	0.077	92	0.52	1.8	0.6	0.32	0.22	1.8	3.2	2.9	0.1	2.64	0.31	12	7	2.4	3.6	3.8	0.5	2.1	0.2	0.13	21.7	0.67	0.1	1.02	31.4	0.33	3.5	4
WR-535	210	220	MFb	2.77	211	8	0.005	31	11	0.98	0.633	14	7	0.23	0.003	0.005	0.026	108	0.115	122	0.95	1.5	0.8	0.42	0.26	1.9	4.3	3.8	0.14	2.47	0.2	11.6	10.3	3.1	3.3	6.3	0.7	2.1	0.3	0.15	10.9	0.49	0.2	1.91	12.5	0.43	3.8	3
WR-535	220	230	MFb	2.69	266	15	0.03	56	18	1.8	0.518	27	11	0.321	0.005	0.005	0.062	292	0.308	258	1.05	2.5	1.21	0.66	0.44	3.5	4.6	7.9	0.22	4.14	0.34	21.6	13.6	7.8	6.3	4.9	1.1	4	1	0.27	37.3	0.96	0.4	1.99	15.6	0.71	5.9	4
WR-535	230	240	MFb	2.77	318	8	0.04	39	13	1	0.6	18	6	0.245	0.009	0.005	0.046	190	0.116	113	0.79	1.9	0.73	0.38	0.3	2.4	4.2	3.5	0.12	2.47	0.17	15	8.8	3	4.4	5.2	0.7	2.8	0.3	0.17	12.4	0.38	0.2	1.09	9.2	0.4	3.2	4
WR-535	240	250	MFb	2.2	579	10	0.01	47	16	1.58	0.381	22	5	0.223	0.004	0.01	0.043	196	0.187	180	0.79	3.9	1.07	0.59	0.35	2.9	3.8	5.8	0.19	3.92	0.25	18.9	7	5	5.6	3.8	0.8	3.3	0.5	0.23	24.9	0.65	0.4	1.51	12.4	0.61	5.3	3
WR-535	250	260	MFb	2.26	319	15	0.02	64	16	1.46	0.408	32	11	0.251	0.007	0.005	0.07	328	0.27	227	1.03	13.7	1.35	0.71	0.51	3.9	3.9	7	0.24	5.03	0.36	24.1	12.2	6.7	7.3	4.2	1.1	4.3	0.8	0.3	44.7	1.19	0.6	2.1	14.1	0.72	6.5	3
WR-535	260	270	MFb	2.64	874	11	0.005	65	15	0.18	0.346	31	11	0.357	0.001	0.02	0.053	230	0.123	194	0.99	12.2	1.62	0.88	0.48	3.7	4.8	6.1	0.3	4.3	0.53	23.8	14	3.4	7.1	3.2	1.1	4.2	0.3	0.3	16.7	0.72	0.3	2.24	12.5	0.83	8.6	4

WR-535	270	280	MFb	1.89	268	14	0.005	58	9	0.12	0.339	27	9	0.214	0.0005	0.005	0.046	186	0.151	149	0.93	10.2	1.11	0.57	0.4	3	3.2	4.5	0.19	3.92	0.16	21.7	9	3.6	6.4	3.4	0.8	3.7	0.5	0.23	30.3	0.63	0.2	2.3	10.9	0.54	5.4	4
WR-535	280	290	MFb	2.32	81	11	0.005	65	9	0.14	0.571	31	12	0.138	0.001	0.005	0.048	193	0.156	143	1.08	54.2	1.36	0.73	0.44	3.4	3.7	4.6	0.29	5.54	0.24	24.6	8	4	7.2	5.9	1	4.1	0.4	0.27	20.1	0.88	1.1	6.35	12.6	0.68	7.1	3
WR-535	290	300	MFb	3.12	86	16	0.01	86	14	0.19	0.719	43	17	0.247	0.002	0.005	0.078	325	0.164	182	1.9	55	1.6	0.84	0.55	4	5.1	5.7	0.3	4.71	0.28	33.7	15.9	4.2	9.9	7.5	1.2	5.2	0.5	0.3	20.7	1.08	0.9	8.13	14.7	0.78	8	4
WR-535	300	310	MFb	2.12	488	15	0.005	87	18	0.17	0.266	44	14	0.263	0.004	0.01	0.056	216	0.18	152	0.98	15.4	2.38	1.38	0.67	4.4	4.1	4.9	0.48	7.02	0.2	34.9	9.4	5.5	10.2	3	1.3	5.5	0.7	0.41	30.9	1.52	1.5	8.43	20.5	1.18	13.2	3
WR-535	310	320	MFb	2.49	1160	15	0.01	86	23	0.13	0.124	43	12	0.392	0.0005	0.03	0.062	235	0.21	196	0.75	14.2	2.44	1.27	0.64	4.4	4.5	5.9	0.47	6.61	0.24	32.9	8.6	6.2	9.8	1.6	1.4	5.1	1.1	0.42	36.6	1.96	1.6	8.92	25.3	1.1	13.5	3
WR-535	320	330	RD	3.6	1680	11	0.01	80	26	0.12	0.098	41	14	0.57	0.0005	0.04	0.052	183	0.138	182	0.62	17.8	2.54	1.32	0.63	4.1	5.7	5.5	0.49	10.3	0.38	30.3	10.2	4.1	9.1	1.3	1.7	4.7	0.6	0.43	20.8	2.01	1.3	10.9	34.1	1.14	13.6	3
WR-535	330	340	RD	3.54	1950	15	0.01	73	17	0.12	0.09	37	16	0.674	0.0005	0.04	0.061	254	0.127	193	0.69	11.6	2.26	1.2	0.58	3.9	6.2	6	0.45	8.15	0.31	29	10.8	3.4	8.6	1.3	1.7	4.6	0.5	0.39	18.1	1.54	0.7	10.4	29.7	1.06	12.3	3
WR-535	340	350	RD	0.89	153	6	0.005	34	13	0.06	0.034	16	11	0.101	0.0005	0.005	0.02	62	0.057	137	0.63	4.8	1.27	0.72	0.3	1.9	1.7	4.2	0.25	2.33	0.27	12.9	6.9	1.5	3.8	0.6	0.6	2.1	0.2	0.2	6.74	0.64	0.4	4.54	9.5	0.7	7.2	4
WR-535	350	355	RD	0.72	47	12	0.005	120	8	0.04	0.028	61	6	0.072	0.0005	0.005	0.087	391	0.048	108	0.65	6	1.24	0.69	0.77	5	1.3	3.5	0.22	4.61	0.12	43.6	5.7	1.3	13.1	0.5	0.5	6.6	0.1	0.27	7	0.52	0.2	4.26	4.8	0.56	6.2	3
WR-535	355	360	RD	1.43	436	9	0.005	61	12	0.09	0.056	32	15	0.249	0.0005	0.005	0.037	116	0.176	308	0.92	9.4	2.98	1.6	0.62	4	2.8	9	0.61	4.9	0.3	23.5	9.5	3.8	6.9	0.8	1.4	4	0.4	0.47	13.2	1.24	1.2	11.9	28.1	1.51	17.3	3
WR-535	360	365	RD	3.41	1590	19	0.02	134	18	0.16	0.084	69	13	0.615	0.0005	0.03	0.081	255	0.348	690	1.57	18.9	8.04	4.28	1.36	8.8	7	20.9	1.63	9.57	0.56	52.5	17	7.6	15.6	1.2	3	8.7	0.8	1.26	25.3	1.92	2.4	24.9	130	3.84	46.7	5
WR-535	365	370	RD	2.06	668	12	0.01	79	15	0.08	0.07	41	11	0.354	0.0005	0.02	0.05	166	0.245	520	1.02	9.8	3.18	1.96	0.77	4.8	4.1	15.4	0.66	5.84	0.22	31.2	11.9	5.3	9.3	1	2	5.3	0.5	0.52	16.2	2.06	2.3	20.4	36.1	1.93	20.3	4
WR-535	370	375	RD	0.77	97	17	0.02	67	10	0.04	0.027	34	7	0.082	0.0005	0.005	0.109	508	0.065	164	0.49	8.3	1.74	0.92	0.49	3.1	1.4	4.9	0.34	3.55	0.14	23.3	3.9	1.5	7.2	0.5	0.6	3.5	0.2	0.29	6.16	0.4	0.5	6.2	7.8	0.81	9.5	3
WR-535	375	380	RD	2.26	1550	17	0.005	110	12	0.06	0.026	58	6	0.447	0.0005	0.03	0.059	209	0.132	171	0.53	10.6	3.1	1.6	0.88	5.4	3.9	5.6	0.6	5.47	0.32	40.8	6.2	2.9	12.3	0.7	1.2	6.1	0.3	0.52	14	0.81	0.6	9.23	40.2	1.32	16.9	10
WR-535	380	385	RD	1.06	571	6	0.005	91	13	0.05	0.015	48	6	0.191	0.0005	0.01	0.046	164	0.03	104	0.53	36.3	2.07	1.04	0.61	4.2	1.9	3.2	0.39	4.14	1.44	31.1	3.7	0.8	9.5	0.4	0.6	4.6	0.1	0.36	4.78	0.46	0.1	7	33.8	0.82	10.7	26
WR-535	385	390	RD	1.86	1040	11	0.005	108	15	0.09	0.037	56	13	0.347	0.0005	0.02	0.056	194	0.126	153	2.25	20	2.65	1.42	0.94	5.2	3.4	5.2	0.52	7.19	1.97	39.2	14.7	3	12	0.7	1.2	6	0.4	0.45	11.6	1.17	0.7	13.8	57.2	1.27	15.2	7
WR-535	390	395	RD	0.55	30	5	0.005	85	15	0.09	0.027	42	5	0.042	0.0005	0.005	0.04	148	0.026	53	2.56	22.6	1.29	0.63	0.62	3.7	1.1	1.8	0.22	8.56	0.51	30.9	14	0.9	9.2	0.5	0.5	4.8	0.1	0.26	3.95	0.31	0.1	5.22	9.6	0.51	6	6
WR-535	395	402.03	RD	0.68	57	5	0.005	61	13	0.06	0.024	31	8	0.079	0.0005	0.005	0.033	113	0.036	80	0.87	15.5	1.83	0.83	0.5	3.4	1.4	2.5	0.32	11.2	0.81	22.1	6	1.1	6.7	0.5	1.1	3.8	0.2	0.32	6.09	0.57	0.4	33.6	41.8	0.75	8.4	16
WR-536	30	40	MFd	1.34	308	9	0.005	25	7	0.05	0.049	12	4	0.242	0.0005	0.005	0.014	40	0.087	162	0.28	5.3	1.09	0.63	0.25	1.5	2.8	5	0.23	3.6	0.16	10	4.4	1.6	3	1	1.1	1.8	0.1	0.18	4.24	0.32	0.3	3.72	15.3	0.7	5.9	5
WR-536	40	50	MFd	2	452	13	0.005	33	10	0.08	0.084	15	6	0.397	0.0005	0.005	0.019	52	0.133	225	0.58	8.8	1.26	0.73	0.32	1.9	4.1	6.9	0.25	3.88	0.3	12.3	8.3	2.7	3.6	1.8	1.4	2.2	0.2	0.21	6.92	0.44	0.3	3.7	19.3	0.84	6.8	5
WR-536	50	60	MFd	0.65	85	7	0.005	22	10	0.03	0.028	10	3	0.138	0.0005	0.005	0.012	35	0.027	51	0.26	3.4	0.56	0.28	0.18	1.2	1.4	1.6	0.11	2.11	0.17	8.1	3.6	0.6	2.4	0.6	0.4	1.4	0.1	0.1	2.34	0.13	0.1	1.22	4.9	0.28	2.8	3
WR-536	60	70	MFd	0.8	202	7	0.005	25	8	0.03	0.035	11	3	0.164	0.0005	0.005	0.014	37	0.052	131	0.26	3.1	0.91	0.5	0.21	1.5	1.6	3.9	0.18	2.45	0.09	8.9	3.4	1	2.7	0.6	0.6	1.6	0.1	0.16	2.77	0.27	0.2	1.7	7.5	0.48	4.8	3
WR-536	70	80	MFc	0.88	163	9	0.005	30	10	0.05	0.045	12	3	0.183	0.0005	0.005	0.016	46	0.065	100	0.34	2.5	0.62	0.34	0.22	1.4	1.7	3	0.12	2.87	0.12	9.6	3.9	1.6	2.9	0.8	0.4	1.7	0.1	0.12	4.7	0.19	0.1	1.38	2.5	0.34	3.2	3
WR-536	80	90	MFc	1.16	184	10	0.005	27	12	0.06	0.067	11	4	0.242	0.0005	0.005	0.015	44	0.087	133	0.39	3.6	0.72	0.41	0.22	1.4	2.2	4	0.14	3.29	0.12	9	5.6	2.1	2.7	1.1	0.4	1.6	0.2	0.12	5.85	0.22	0.1	1.71	2.7	0.45	3.7	3
WR-536	90	100	MFc	1.53	490	15	0.005	36	11	0.09	0.084	16	4	0.312	0.0005	0.01	0.023	69	0.193	377	0.64	4.1	1.5	0.89	0.34	2.2	3.1	11.6	0.32	4.47	0.17	12.8	8.2	4.8	3.8	1.8	1.2	2.5	0.4	0.23	17.7	0.4	0.4	3.77	8.6	0.98	8.5	4
WR-536	100	110	MFc	1.31	578	9	0.005	24	12	0.07	0.05	10	3	0.257	0.0005	0.01	0.015	48	0.13	184	0.59	2.1	0.8	0.47	0.21	1.4	2.3	5.6	0.17	2.77	0.14	8.5	5.9	3.2	2.5	1	0.6	1.6	0.3	0.14	11.3	0.33	0.2	2.41	4.6	0.51	4.6	4
WR-536	110	120	MFc	1.36	581	9	0.005	25	11	0.07	0.061	11	3	0.288	0.0005	0.01	0.016	48	0.14	196	0.38	2.9	0.95	0.54	0.24	1.5	2.5	5.8	0.19	3.63	0.13	8.9	5.4	3.2	2.6	1.1	0.7	1.7	0.3	0.16	8.3	0.36	0.3	3.13	4.3	0.73	5.3	3
WR-536	120	130	MFc	1.91	1180	9	0.005	25	15	0.11	0.05	11	2	0.384	0.0005	0.02	0.017	54	0.091	141	0.5	2.8	0.81	0.43	0.22	1.5	3.1	4.3	0.16	3.29	0.32	9.4	13.7	2.4	2.7	1	0.6	1.7	0.2	0.15	13.8	0.37	0.3	2.03	5.9	0.58	4.3	3
WR-536	130	140	MFc	1.33	915	8	0.005	27	15	0.07	0.022	11	1	0.265	0.0005	0.02	0.017	51	0.103	136	0.24	2.1	0.65	0.37	0.22	1.5	2.1	4.2	0.12	3.63	0.26	9.5	3.3	2.6	2.8	0.6	0.5	1.8	0.2	0.13	10.6	0.24	0.2	2.05	4.2	0.55	3.3	2
WR-536	140	150	MFc	1.71	1030	9	0.005	30	15	0.1	0.041	13	2	0.335	0.0005	0.02	0.019	61	0.098	165	0.32	2.8	0.85	0.48	0.27	1.8	2.6	4.9	0.16	3.6	0.14	10.7	4.1	2.6	3.2	0.9	0.6	2.1	0.3	0.16	10.4	0.29	0.1	2	4.9	0.65	4.5	3
WR-536	150	160	MFc	2.19	917	10	0.005	35	13	0.13	0.133	15	6	0.435	0.0005	0.02	0.022	71	0.113	169	0.7	4.4	0.8	0.48	0.32	2	3.6	5.2	0.16	3.64	0.18	12.9	11.1	2.9	3.8	1.8	0.7	2.5	0.3	0.16	13.8	0.44	0.2	2	7.7	0.66	4.4	5
WR-536	160	170	MFc	4.29	501	17	0.03	46	15	1.29	0.51	21	18	0.583	0.005	0.01	0.033	107	0.195	283	0.82	3.2	1.05	0.65	0.46	2.9	6	8.9	0.21	3.92	0.2	17.5	18.3	4.9	5.1	6.4	1.3	3.4	0.5	0.21	20.2	0.65	0.3	1.95	11.4	0.94	5.7	4
WR-536	170	180	MFc	1.78	262	10	0.01	35	13	1.55	0.257	15	8	0.286	0.005	0.005	0.034	133	0.157	201	0.73	1.7	0.84	0.47	0.28	2.1	2.9	6.1	0.17	3.56	0.18	12.4	8.5	3.9	3.6	2.7	0.7	2.4	0.4	0.17	19.1	0.46	0.2	1.84	5.4	0.68	4.1	4
WR-536	180	190	MFc	3.29	186	14	0.005	51	12	0.49	0.499	23	20	0.278	0.003	0.005	0.041	157	0.254	322	0.66	2.2	1.3	0.75	0.46	3.2	4.4	9.9	0.25	3.75	0.19	18.6	10.3	6.6	5.5	5.2	1.2	3.5	0.6	0.27	19.7	0.48	0.2	1.9	7.9	1.01	6.7	3
WR-536	190	200	MFc	1.94	99	16	0.005	57	16	1.1	0.458	27	7	0.125	0.002	0.005	0.057	241	0.309	358	0.52	1.7	1.38	0.74	0.48	3.8	2.9	11	0.26	4.6	0.33	21.8	4.8	7.9	6.4	4.5	1	4.2	0.8	0.31	68.9	1.12	0.4	2.47	12.2	1.01	6.7	2
WR-536	200	210	MFb	2.64	122	10	0.005	42	13	0.85	0.665	19	16	0.141	0.002	0.005	0.032	125	0.146	168	0.37	1.5	0.83	0.44	0.33	2.6	3.4	5.3	0.15	3.37	0.19	15.8	5	4	4.7	6.5	0.7	2.8	0.4	0.18	21.5	0.39	0.2	2.34	6.6	0.64	3.8	3
WR-536	210	220	MFb	2.52	73	12	0.01	45	11	1.01	0.657	21	7	0.12	0.003	0.005	0.037	154	0.22	207	0.42	2.6	0.85	0.47	0.37	2.8	3.1	6.3	0.15	4.56	0.27	16.9	4.7	5.8	5	6.8	0.8	3.2	0.6	0.2	31.7	0.65	0.2	2.27	7.8	0.7	3.8	2
WR-536	220	230	MFb	2.34	94	10	0.005	38	15	0.78	0.582	18	6	0.13	0.003	0.005	0.035	146	0.13	123	0.44	1.4	0.79	0.44	0.3	2.4	3.1	4	0.14	2.76	0.2	14.8	5.9	3.8	4.4	5.8	0.7	2.6	0.4	0.18	16.1	0.45	0.2	1.25	8.2	0.62	3.6	2
WR-536	230	240	MFb	1.77	90	7	0.005	29	11	1.07	0.43	13	5	0.121	0.003	0.005	0.022	84	0.051	68	0.43	0.9	0.58	0.29	0.2	1.7	2.4	2.3	0.1	2.14	0.13	10.8	5.1	2	3.2	4	0.5	2	0.4	0.13	8.62	0.28	0.1	1.05	6.2	0.47	2.6	2
WR-536	240	250	MFb	2.23	63	19	0.01	83	23	2.44	0.565	41	10	0.113	0.005	0.005	0.068	266	0.512	484	0.79	2.5	1.9	1.04	0.52	5.6	3.1	14.7	0.36	6.08	0.38	32.8	6.1	13.2	9.8	5.1	1.5	5.8	1.5	0.45	74.8	1.56	0.5	3.57	18.8	1.35	9.1	2
WR-536	250	260	MFb	2.23	62	8	0.02	41	15	0.6	0.598	19	5	0.109	0.003	0.005	0.032	125	0.099	106	0.36	0.9	0.79	0.4	0.29	2.6	2.8	3.5	0.13	2.24	0.13	16.8	4.1	3	4.9	5.4	0.7	2.9	0.3	0.2	11.7	0.34	0.1	1.41	9.4	0.59	4.1	3
WR-536	260	270	MFb	1.89	56	16	0.02	66	18	2.36	0.476	32	6	0.108	0.004	0.005	0.058	227	0.275	227	0.64	2.4	1.17	0.61	0.36	3.8	2.6	6.8	0.2	7.48	0.28	24.8	4.4	7.7	7.5	4.4	1	4.4	0.9	0.28	55.7	1.21	0.2	1.41	13.6	0.8	5	2
WR-536	270	280	MFb	2.09	66	8	0.005	40	13	0.71	0.554	19	5	0.102	0.002	0.005	0.033	136	0.115	139	0.43	1.5	0.73	0.38	0.23	2.4	2.8	4.2	0.13	2.5	0.17	15.4	4	3.1	4.6	5.2	0.7	2.7	0.4	0.18	20.3	0.59	0.2	1.32	10.7	0.58	3.3	2
WR-536	280	290	MFb	2.12	52	9	0.04	43	16	2.13	0.572	20	5	0.12	0.004	0.005	0.038	160	0.169	171	0.57	1.3	1.21	0.66	0.28	2.7	2.7	5	0.22	2.52	0.31	15.9	3.9	4.2	4.8	5.3	0.8	3	0.5	0.23	18.7	0.61	0.2	1.53	13	0.93	6	3
WR-536	290	300	MFb	1.94	60	7	0.005	34	9	0.87	0.512	16	5	0.108	0.002	0.005	0.027	91	0.116	117	0.75	1.2	0.69	0.38	0.25	2.1	2.7	3.6	0.12	2.81	0.16	13.5	5.7	3.2	3.9	4.9	0.6	2.4	0.4	0.16	15.2	0.47	0.3	1.18	11.9	0.58	3.2	3
WR-536	300	310	MFb	2.89	61	7	0.01	29	11	1.09	0.735	14	9	0.168	0.002	0.005	0.029	100	0.085	101	0.94	1.3	0.58	0.31	0.24	1.9	3.6	3.2	0.1	2.66	0.22	11.6	9.1	2.8	3.4	8	0.7	2.1	0.3	0.14	14.7	0.53	0.2	1.46	13.2	0.51	2.5	2
WR-536	310	320	RD	2.52	50	6	0.005	36	10	0.45	0.666	16	7	0.144	0.003	0.005	0.03	112	0.069	88	0.9	1.7	0.81	0.42	0.28	2.2	2.7	2.7	0.15	2.29	0.22	13.8	7.6	2.4	4.1	6.7	0.6	2.6	0.3	0.19	11.6	0.31	0.4	1.3	6.5	0.6	3.7	4
WR-536	320	330	RD	7.28	85	16	0.03	85	8	1.2	1.24	43	32	0.436	0.005	0.005	0.06	208	0.225	297	2.28	4.2	1.77	0.92	0.77	5.3	6.8	9.5	0.3	4.16	0.35	34.6	21.9	6.3	10.4	14.4	1.5	6.4	0.6	0.38	23.9	0.59	0.4	3.37	19	1.17	8.1	5
WR-536	330	340	RD	2.34	28	8	0.01	45	8	0.21	0.27	22	14	0.517	0.002	0.005	0.039	106	0.117	227	16.7	11.8	0.9	0.49	0.42	2.5	3.5	6.4	0.16	2.93	0.21	17.7	94.1	2.8	5.3	3	0.7	3.2	0.4	0.19	21.9	0.44	0.3	2.37	11.2	0.72	4.5	8
WR-536	340	350	RD	0.95	11	4	0.005	30	13	0.09	0.051	14	6	0.247	0.0005	0.005	0.024	50	0.082	196	2.8	4.2	0.72	0.44	0.25	1.6	1.8	5.6	0.14	1.58	0.11	11.8	20.4	2.1	3.4	0.8	0.5	2	0.2	0.13	8.47	0.28	0.2	2.56	4	0.7	4.1	6
WR-536	350	355	RD	1.58	52	11	0.005	44	9	0.12	0.081	22	11	0.395	0.002	0.005	0.033	100	0.159	288	2.79	5.4	1.51	0.94	0.42	2.6	2.8	8.7	0.32	2.26	0.11	16.6	21.8	4.1	5	1.1	1	3.1	0.5	0.27	10.9	0.35	0.4	4.15	8.3	1.26	8.9	5
WR-536	355	360	RD	1.38	15	12	0.01	34	8	0.09	0.063	18	11	0.352	0.001	0.005	0.032	77	0.148	307	2.6	6.4	0.98	0.64	0.29	1.8	2.6	8.3	0.21	2.03	0.55	12.4	20.1	3.1	3.7	0.9	0.7	2.1	0.3	0.17	9.3	0.3	0.4	4.21	7.5	0.74	6.3	5
WR-536	360	365	RD	0.85	14	9	0.005	31	4	0.06	0.035	15	5	0.116	0.0005	0.005	0.028	105	0.065	152	0.84	7	5.44	2.31	0.45	4	1.6	4.4	1.04	2.62	0.25	10.8	7	1.6	3.3	0.6	0.6	1.9	0.2	0.9	5	0.14	0.4	3.33	3.7	1.78	30.7	5
WR-536	365	370	RD	0.59	9	7	0.005	31	5	0.06	0.03	15	3	0.071	0.0005	0.005	0.019	70	0.036	90	0.57	7.6	0.92	0.47	0.26	1.6	1.3	2.8	0.18	2.85	0.15	11.2	4.4	1	3.4	0.5	0.5	1.9	0.1	0.15	8.63	0.25	0.2	2.92	3.3	0.48	4.9	3
WR-536	370	375	RD	0.62	13	6	0.005	29	7	0.03	0.015	15	4	0.02	0.0005	0.005	0.018	61	0.029	94	0.22	6	1.29	0.63	0.27	1.8	1	3	0.25	5.88	0.51	10.6	2.8	1	3.3	0.3	0.5	1.8	0.1	0.21	5.14	0.31	0.2	3.28	2.6	0.56	7.1	4
WR-536	375	380	RD	0.56	28	5	0.005	33	6	0.04	0.022	17	10	0.051	0.0005	0.005	0.019	62	0.055	112	0.28	4.5	1.24	0.64	0.28	1.8	1.1	3.3	0.24	3.83	0.3	11.4	2.9	1.5	3.6	0.4	0.6	1.9	0.2	0.2	6.78	0.73	0.3	5.02	4.5	0.6	7.1	5
WR-536	380	385	RD	0.64	105	5	0.005	35	5	0.04	0.019	17	3	0.054	0.0005	0.005	0.019	59	0.036	83	0.86	3.5	0.88	0.5	0.27	1.7	1.2	2.8	0.17	1.74	0.22	12.2	4.4	1	3.8	0.4	0.4	1.9	0.1	0.15	6.39	0.3	0.2	2.53	4.2	0.61	5	3
WR-536	385	390	RD	0.76	38	6	0.005	34	8	0.06	0.031	17	3	0.083	0.0005	0.005	0.019	60	0.07	128	0.59	3.9	0.88	0.52	0.29	1.8	1.6	3.9	0.18	1.8	0.24	13.1	4.2	2	4	0.7	0.6	2.1	0.2	0.15	8.92	0.42	0.8	3.51	7.9	0.69	5.3	4
WR-536	390	395	RD	0.71	3	4	0.005	25	11	0.04	0.024	12	3	0.067	0.0005	0.005	0.017	65	0.019	58	0.88	2.9	0.66	0.36	0.2	1.2	1.3	1.9	0.12	1.26	0.13	9.2	6.2	0.7	2.8	0.5	0.3	1.5	0.1	0.11	3.68	0.12	0.1	1.64	2.7	0.52	3.7	3
WR-536	395	400	RD	0.91	15	5	0.005	30	9	0.06	0.036	15	4	0.112	0.0005	0.005	0.018	55	0.058	97	1.02	5.3	0.94	0.53	0.25	1.5	2.1	3	0.18	1.89	0.17	11.2	9.3	1.4	3.4	0.6	0.5	1.8	0.2	0.14	6.41	0.39	0.4	2.86	7.1	0.68	5.5	3
WR-536	400	405	RD	0.81	14	7	0.005	35	9	0.03	0.022	19	3	0.036	0.0005	0.005	0.031	139	0.024	52	0.3	3.5	0.92	0.45	0.28	1.8	1.6	1.8	0.17	11	0.16	12.1	2.5	0.8	3.8	0.4	0.4	2	0.1	0.16	4.49	0.56	0.2	2.92	3.2	0.57	4.5	3
WR-536	405	408.5	RD	2.48	230	9	0.01	66	15	0.13	0.12	32	12	0.518	0.0005	0.005	0.052	187	0.04	54	0.73	8.5	1.26	0.6	0.65	4.4	4.2	1.9	0.21	6.57	0.24	33.8	14.5	1.5	8.8	1.6	0.9	6.9	0.2	0.29	5.69	1.58	1.1	3.08	11	0.65	5.3	20

Appendix 8.3 Lead isotope data of sandstones overlying Phoenix deposit

Hole_Number	depth_from	depth_to	Lithology	Pb204	Pb206	Pb207	Pb208
Unit	m	m		ppm	ppm	ppm	ppm
Detection Limit				0.01	0.02	0.02	0.02
WR-270	10.4	20	MFd	0.05	1.06	0.88	2.18
WR-270	20	30	MFd	0.03	0.59	0.45	1.13
WR-270	30	40	MFd	0.03	0.53	0.41	1.03
WR-270	40	50	MFd	0.04	0.71	0.57	1.52
WR-270	50	60	MFc	0.05	1.06	0.79	2.39
WR-270	60	70	MFc	0.04	0.78	0.61	1.7
WR-270	70	80	MFc	0.04	0.8	0.61	1.88
WR-270	80	90	MFc	0.04	0.85	0.69	2.05
WR-270	90	100	MFc	0.03	0.57	0.45	1.26
WR-270	100	110	MFc	0.03	0.62	0.44	1.46
WR-270	110	120	MFc	0.03	0.65	0.48	1.49
WR-270	120	130	MFc	0.03	0.71	0.56	1.61
WR-270	130	140	MFc	0.02	0.58	0.39	1.47
WR-270	140	150	MFc	0.03	1.01	0.55	2.7
WR-270	150	160	MFc	0.03	0.77	0.44	1.41
WR-270	160	170	MFc	0.02	0.63	0.42	1.54
WR-270	170	180	MFc	0.02	0.59	0.35	1.48
WR-270	180	190	MFc	0.03	0.77	0.47	2.8
WR-270	190	200	MFc	0.02	0.61	0.4	1.82
WR-270	200	210	MFc	0.02	0.56	0.37	1.86
WR-270	210	220	MFb	0.02	0.58	0.37	1.54
WR-270	220	230	MFb	0.03	0.61	0.41	1.75
WR-270	230	240	MFb	0.02	0.66	0.38	1.7
WR-270	240	250	MFb	0.02	0.49	0.28	1.34
WR-270	250	260	MFb	0.02	0.58	0.36	2.05
WR-270	260	270	RD	0.02	0.57	0.37	1.55
WR-270	270	280	RD	0.03	0.83	0.46	1.77
WR-270	280	290	RD	0.03	0.7	0.44	1.9
WR-270	290	300	RD	0.02	0.51	0.34	1.25
WR-270	300	310	RD	0.02	0.54	0.33	1.39
WR-270	310	320	RD	0.01	0.56	0.23	0.79
WR-270	320	330	RD	0.02	0.56	0.27	0.88
WR-270	330	340	RD	0.04	1.28	0.73	2.48
WR-270	340	345	RD	0.11	2.99	1.82	6.64
WR-270	345	350	RD	0.07	2	1.16	4.17
WR-270	350	355	RD	0.03	0.85	0.45	1.49
WR-270	355	360	RD	0.01	0.54	0.23	0.79
WR-270	360	365	RD	0.01	0.53	0.22	0.76
WR-270	365	370	RD	0.01	1.28	0.26	0.56
WR-270	370	377.6	RD	0.01	1.54	0.31	0.99
WR-271	25.8	40	MFd	0.04	0.75	0.53	1.34
WR-271	40	50	MFd	0.03	0.62	0.43	1.06
WR-271	50	60	MFd	0.04	0.76	0.57	1.46
WR-271	60	70	MFc	0.04	0.75	0.58	1.43
WR-271	70	80	MFc	0.04	0.9	0.68	1.8
WR-271	80	90	MFc	0.06	1.53	0.99	2.74
WR-271	90	100	MFc	0.05	1.16	0.78	2.25
WR-271	100	110	MFc	0.04	1.16	0.73	2.28
WR-271	110	120	MFc	0.06	1.74	0.96	3.85
WR-271	120	130	MFc	0.08	2.19	1.28	4.68
WR-271	130	140	MFc	0.05	1.19	0.81	2.42
WR-271	140	150	MFc	0.04	0.88	0.63	1.97
WR-271	150	160	MFc	0.02	0.63	0.41	1.51
WR-271	160	170	MFc	0.02	0.62	0.38	1.23
WR-271	170	180	MFc	0.03	0.7	0.41	1.73

WR-271	180	190	MFc	0.02	0.56	0.33	1.37
WR-271	190	200	MFc	0.02	0.56	0.36	1.29
WR-271	200	210	MFc	0.03	0.8	0.49	2.28
WR-271	210	220	MFc	0.02	0.46	0.27	0.98
WR-271	220	230	MFb	0.02	0.67	0.42	1.77
WR-271	230	240	MFb	0.02	0.58	0.33	2.57
WR-271	240	250	MFb	0.03	0.99	0.54	3.47
WR-271	250	260	MFb	0.03	1	0.48	2.24
WR-271	260	270	MFb	0.02	0.6	0.32	1.75
WR-271	270	280	MFb	0.02	0.58	0.32	1.36
WR-271	280	290	RD	0.03	0.73	0.45	1.78
WR-271	290	300	RD	0.02	0.68	0.35	2.48
WR-271	300	310	RD	0.02	0.61	0.34	1.36
WR-271	310	320	RD	0.03	0.72	0.42	1.74
WR-271	320	330	RD	0.39	10.8	6.35	22.5
WR-271	330	340	RD	0.02	0.75	0.31	1.06
WR-271	340	345	RD	0.04	1.57	0.64	2.23
WR-271	345	350	RD	0.03	1.09	0.53	1.58
WR-271	350	355	RD	0.02	0.83	0.36	1.13
WR-271	355	360	RD	0.02	0.64	0.29	0.94
WR-271	360	365	RD	0.01	0.44	0.13	0.49
WR-271	365	370	RD	0.01	0.41	0.15	0.63
WR-271	370	375	RD	0.02	0.81	0.28	0.96
WR-271	375	380	RD	0.01	0.52	0.18	0.6
WR-271	380	385	RD	0.04	1.44	0.66	2.4
WR-271	385	390	RD	0.03	1.31	0.56	1.94
WR-271	390	397.1	RD	0.2	6.3	3.25	12.3
WR-272	21.5	30	MFd	0.03	1.02	0.45	1.16
WR-272	30	40	MFd	0.03	0.73	0.43	1.09
WR-272	40	50	MFd	0.03	0.94	0.42	1.11
WR-272	50	60	MFd	0.03	1.18	0.57	1.48
WR-272	60	70	MFc	0.04	1.26	0.72	1.94
WR-272	70	80	MFc	0.03	0.78	0.47	1.28
WR-272	80	90	MFc	0.03	0.77	0.52	1.6
WR-272	90	100	MFc	0.04	0.75	0.48	1.5
WR-272	100	110	MFc	0.03	0.81	0.51	1.77
WR-272	110	120	MFc	0.03	0.66	0.41	1.22
WR-272	120	130	MFc	0.02	0.69	0.4	1.51
WR-272	130	140	MFc	0.05	1.46	0.78	3.12
WR-272	140	150	MFc	0.04	1.09	0.65	2.27
WR-272	150	160	MFc	0.04	1	0.62	2.2
WR-272	160	170	MFc	0.03	0.62	0.41	1.76
WR-272	170	180	MFc	0.03	0.6	0.4	1.62
WR-272	180	190	MFc	0.03	0.75	0.46	2.36
WR-272	190	200	MFc	0.02	0.53	0.33	1.14
WR-272	200	210	MFc	0.03	0.61	0.39	1.52
WR-272	210	220	MFb	0.02	0.52	0.31	1.32
WR-272	220	230	MFb	0.02	0.57	0.33	1.29
WR-272	230	240	MFb	0.04	1.24	0.71	4.56
WR-272	240	250	MFb	0.02	0.44	0.26	1.22
WR-272	250	260	MFb	0.02	0.52	0.27	1.85
WR-272	260	270	MFb	0.03	0.74	0.41	2.54
WR-272	270	280	MFb	0.03	0.9	0.52	2.66
WR-272	280	290	MFb	0.02	0.79	0.43	2.81
WR-272	290	300	MFb	0.02	0.85	0.43	3.38
WR-272	300	310	RD	0.02	0.76	0.42	1.68
WR-272	310	320	RD	0.06	2.18	0.99	4.92
WR-272	320	330	RD	0.04	1.57	0.65	2.42
WR-272	330	340	RD	0.02	1.35	0.42	1.68

WR-272	340	345	RD	0.03	1.24	0.47	1.64
WR-272	345	350	RD	0.01	0.8	0.22	0.77
WR-272	350	355	RD	0.01	0.74	0.23	0.73
WR-272	355	360	RD	0.02	0.98	0.33	1
WR-272	360	365	RD	0.01	0.99	0.27	0.91
WR-272	365	370	RD	0.02	1.56	0.42	1.58
WR-272	370	375	RD	0.09	4.28	1.59	5.51
WR-272	375	380	RD	0.02	2.07	0.42	1.11
WR-272	380	385	RD	0.01	3.88	0.52	0.87
WR-272	385	390	RD	0.01	1.85	0.29	0.65
WR-272	390	395	RD	0.01	2.98	0.47	1.18
WR-272	395	400	RD	0.02	4.18	0.62	1.28
WR-272	400	405	RD	0.01	2.43	0.37	0.9
WR-272	405	415.49	RD	0.04	3.2	0.73	2.57
WR-273	21	30	MFd	0.02	0.99	0.42	1.05
WR-273	30	40	MFd	0.03	1.02	0.6	1.48
WR-273	40	50	MFd	0.02	0.65	0.38	1.01
WR-273	50	60	MFd	0.04	1.13	0.61	1.66
WR-273	60	70	MFd	0.05	1.06	0.69	1.99
WR-273	70	80	MFc	0.03	0.71	0.54	1.41
WR-273	80	90	MFc	0.03	0.66	0.48	1.37
WR-273	90	100	MFc	0.06	1.12	0.91	2.43
WR-273	100	110	MFc	0.03	0.67	0.5	1.41
WR-273	110	120	MFc	0.03	0.63	0.42	1.56
WR-273	120	130	MFc	0.03	1.2	0.54	1.5
WR-273	130	140	MFc	0.03	0.6	0.46	1.38
WR-273	140	150	MFc	0.03	0.77	0.53	1.93
WR-273	150	160	MFc	0.04	0.89	0.61	2.28
WR-273	160	170	MFc	0.03	0.66	0.47	1.61
WR-273	170	180	MFc	0.03	0.68	0.45	1.86
WR-273	180	190	MFc	0.03	0.59	0.43	1.4
WR-273	190	200	MFc	0.03	0.8	0.57	2.05
WR-273	200	210	MFc	0.03	0.67	0.43	2.17
WR-273	210	220	MFc	0.03	0.66	0.46	1.86
WR-273	220	230	MFc	0.03	1.42	0.55	2.27
WR-273	230	240	MFb	0.02	0.62	0.39	1.93
WR-273	240	250	MFb	0.02	0.67	0.41	1.55
WR-273	250	260	MFb	0.04	0.96	0.58	3.01
WR-273	260	270	MFb	0.03	0.83	0.5	2.59
WR-273	270	280	MFb	0.03	0.82	0.48	2.6
WR-273	280	290	RD	0.03	1.01	0.55	1.92
WR-273	290	300	RD	0.05	1.57	0.85	3.46
WR-273	300	310	RD	0.03	1.08	0.56	2.29
WR-273	310	320	RD	0.03	0.9	0.45	1.73
WR-273	320	330	RD	0.02	0.89	0.38	1.34
WR-273	330	340	RD	0.03	1.43	0.52	2.11
WR-273	340	350	RD	0.02	1.31	0.4	1.35
WR-273	350	360	RD	0.01	0.8	0.26	0.85
WR-273	360	365	RD	0.01	0.67	0.22	0.73
WR-273	365	370	RD	0.01	0.86	0.23	0.74
WR-273	370	375	RD	0.01	1	0.26	0.84
WR-273	375	380	RD	0.01	0.65	0.2	0.62
WR-273	380	385	RD	0.02	1.09	0.36	1.04
WR-273	385	390	RD	0.04	1.88	0.69	2.26
WR-273	390	395	RD	0.04	1.46	0.7	2.44
WR-274	21.2	30	MFd	0.03	0.75	0.53	1.38
WR-274	30	40	MFd	0.03	0.72	0.51	1.32
WR-274	40	50	MFd	0.03	0.63	0.43	1.1
WR-274	50	60	MFd	0.03	0.79	0.52	1.38

WR-274	60	70	MFd	0.04	0.79	0.61	1.64
WR-274	70	80	MFc	0.04	0.83	0.63	1.74
WR-274	80	90	MFc	0.04	0.86	0.65	1.93
WR-274	90	100	MFc	0.04	0.81	0.59	1.8
WR-274	100	110	MFc	0.04	0.75	0.6	1.65
WR-274	110	120	MFc	0.03	0.73	0.51	1.6
WR-274	120	130	MFc	0.07	1.54	1.12	3.56
WR-274	130	140	MFc	0.03	0.71	0.54	1.63
WR-274	140	150	MFc	0.03	0.67	0.49	1.6
WR-274	150	160	MFc	0.03	0.7	0.46	2
WR-274	160	170	MFc	0.03	0.65	0.47	1.68
WR-274	170	180	MFc	0.03	0.68	0.47	1.93
WR-274	180	190	MFc	0.03	0.61	0.46	1.47
WR-274	190	200	MFc	0.02	0.64	0.45	1.69
WR-274	200	210	MFc	0.02	0.63	0.41	1.72
WR-274	210	220	MFc	0.02	0.52	0.35	1.16
WR-274	220	230	MFc	0.02	0.57	0.37	1.47
WR-274	230	240	MFc	0.02	0.63	0.36	1.59
WR-274	240	250	MFb	0.02	0.57	0.35	1.39
WR-274	250	260	MFb	0.03	0.88	0.5	2.27
WR-274	260	270	MFb	0.04	1.14	0.62	2.69
WR-274	270	280	MFb	0.04	1.4	0.65	2.88
WR-274	280	290	MFb	0.03	1.13	0.51	2.15
WR-274	290	300	RD	0.02	0.81	0.31	1.37
WR-274	300	310	RD	0.02	1.07	0.36	1.45
WR-274	310	320	RD	0.05	2.09	0.87	3.58
WR-274	320	330	RD	0.08	3.73	1.42	4.66
WR-274	330	340	RD	0.03	1.63	0.54	1.87
WR-274	340	350	RD	0.03	1.7	0.55	2.35
WR-274	350	360	RD	0.05	2.63	0.82	2.9
WR-274	360	370	RD	0.02	1.14	0.37	1.21
WR-274	370	375	RD	0.02	0.89	0.29	0.93
WR-274	375	380	RD	0.02	0.88	0.3	0.96
WR-274	380	385	RD	0.02	1.24	0.3	0.99
WR-274	385	390	RD	0.02	2.45	0.4	1.14
WR-274	390	395	RD	0.01	1.09	0.22	0.62
WR-274	395	400	RD	0.02	4.22	0.57	1.28
WR-274	400	405	RD	0.02	4.12	0.58	1.01
WR-274	405	417.7	RD	0.31	30	6.81	19.1
WR-275	20.7	30	MFd	0.04	1.07	0.71	1.78
WR-275	30	40	MFd	0.03	0.86	0.57	1.57
WR-275	40	50	MFd	0.03	0.74	0.56	1.38
WR-275	50	60	MFd	0.04	1.02	0.73	1.99
WR-275	60	70	MFc	0.05	0.93	0.71	1.79
WR-275	70	80	MFc	0.04	0.74	0.57	1.52
WR-275	80	90	MFc	0.06	1.09	0.94	2.48
WR-275	90	100	MFc	0.03	0.68	0.53	1.52
WR-275	100	110	MFc	0.03	0.65	0.49	1.39
WR-275	110	120	MFc	0.02	0.55	0.4	1.33
WR-275	120	130	MFc	0.04	0.89	0.7	1.96
WR-275	130	140	MFc	0.04	0.88	0.62	1.97
WR-275	140	150	MFc	0.03	0.65	0.44	1.52
WR-275	150	160	MFc	0.03	0.7	0.52	1.73
WR-275	160	170	MFc	0.02	0.55	0.4	1.58
WR-275	170	180	MFc	0.03	0.68	0.46	1.96
WR-275	180	190	MFc	0.03	0.85	0.58	1.9
WR-275	190	200	MFc	0.04	1.01	0.66	3.46
WR-275	200	210	MFc	0.04	1.26	0.75	4.04
WR-275	210	220	MFc	0.03	0.72	0.49	1.8

WR-275	220	230	MFc	0.03	0.82	0.47	2.59
WR-275	230	240	MFc	0.03	0.78	0.46	2.19
WR-275	240	250	MFb	0.03	1.45	0.59	2.51
WR-275	250	260	MFb	0.03	1.06	0.59	2.77
WR-275	260	270	RD	0.04	1.07	0.63	2.52
WR-275	270	280	RD	0.19	5.8	3.32	14.2
WR-275	280	290	RD	0.04	1.27	0.71	2.89
WR-275	290	300	RD	0.03	1.31	0.58	2.5
WR-275	300	310	RD	0.03	1.18	0.54	2.01
WR-275	310	320	RD	0.02	1.04	0.34	1.28
WR-275	320	330	RD	0.07	3.45	1.22	3.73
WR-275	330	340	RD	0.03	1.65	0.52	2.03
WR-275	340	345	RD	0.02	1.21	0.39	1.4
WR-275	345	350	RD	0.01	0.77	0.25	1
WR-275	350	355	RD	0.02	1.07	0.32	1.04
WR-275	355	360	RD	0.03	2.15	0.6	1.73
WR-275	360	365	RD	0.02	1.34	0.38	1.48
WR-275	365	370	RD	0.01	1.5	0.35	1.31
WR-275	370	375	RD	0.03	1.46	0.55	1.91
WR-275	375	380	RD	0.03	1.36	0.5	1.72
WR-275	380	385	RD	0.02	1.63	0.47	1.41
WR-275	385	390	RD	0.02	1.75	0.37	0.89
WR-275	390	395	RD	0.01	1.14	0.24	0.64
WR-275	395	400	RD	0.01	1.34	0.27	0.74
WR-275	400	405	RD	0.01	1.32	0.3	0.8
WR-275	405	410	RD	0.02	2	0.34	0.9
WR-276	22.1	30	MFd	0.04	0.88	0.61	1.59
WR-276	30	40	MFd	0.03	0.79	0.56	1.37
WR-276	40	50	MFd	0.03	0.71	0.51	1.26
WR-276	50	60	MFd	0.04	0.77	0.58	1.53
WR-276	60	70	MFc	0.03	0.68	0.54	1.46
WR-276	70	80	MFc	0.03	0.63	0.47	1.29
WR-276	80	90	MFc	0.03	0.64	0.49	1.34
WR-276	90	100	MFc	0.04	0.88	0.63	2.05
WR-276	100	110	MFc	0.02	0.5	0.38	1.03
WR-276	110	120	MFc	0.03	0.75	0.53	1.67
WR-276	120	130	MFc	0.03	0.73	0.52	1.67
WR-276	130	140	MFc	0.03	0.63	0.47	1.4
WR-276	140	150	MFc	0.06	1.37	0.92	3.34
WR-276	150	160	MFc	0.03	0.61	0.42	1.33
WR-276	160	170	MFc	0.03	0.72	0.5	1.95
WR-276	170	180	MFc	0.03	0.8	0.52	2.3
WR-276	180	190	MFc	0.04	0.97	0.64	2.45
WR-276	190	200	MFc	0.03	0.81	0.49	2.41
WR-276	200	210	MFc	0.03	1.33	0.47	2.53
WR-276	210	220	MFc	0.03	1.06	0.46	1.61
WR-276	220	230	MFc	0.04	1.03	0.58	3.46
WR-276	230	240	MFc	0.02	0.69	0.37	1.43
WR-276	240	250	MFc	0.04	1.25	0.6	2.52
WR-276	250	260	MFb	0.02	0.83	0.39	2.32
WR-276	260	270	MFb	0.03	1.08	0.55	3.46
WR-276	270	280	MFb	0.07	2.01	1.12	4.75
WR-276	280	290	MFb	0.03	0.88	0.45	2.27
WR-276	290	300	MFb	0.02	0.81	0.39	1.44
WR-276	300	310	MFb	0.02	0.83	0.36	1.41
WR-276	310	320	RD	0.08	2.27	1.25	4.98
WR-276	320	330	RD	0.02	1.13	0.37	1.39
WR-276	330	340	RD	0.03	2.02	0.61	1.81
WR-276	340	345	RD	0.01	0.94	0.27	0.9

WR-276	345	350	RD	0.02	1.48	0.4	1.5
WR-276	350	355	RD	0.01	1.23	0.28	0.87
WR-276	355	360	RD	0.01	1.12	0.25	0.84
WR-276	360	365	RD	0.02	1.05	0.3	1.01
WR-276	365	370	RD	0.01	1.11	0.31	1.04
WR-276	370	375	RD	0.02	1.34	0.4	1.22
WR-276	375	380	RD	0.01	1.47	0.26	0.49
WR-276	380	385	RD	0.01	1.54	0.29	0.73
WR-276	385	390	RD	0.02	1.57	0.39	1.11
WR-276	390	395	RD	0.01	0.75	0.19	0.56
WR-276	395	400	RD	0.01	0.9	0.22	0.67
WR-276	400	405	RD	0.06	2.46	1.04	3.63
WR-276	405	413.9	RD	0.02	1.39	0.39	1.3
WR-277	22.9	30	MFd	0.04	1.18	0.72	1.74
WR-277	30	40	MFd	0.03	1.12	0.52	1.33
WR-277	40	50	MFd	0.03	0.91	0.53	1.37
WR-277	50	60	MFc	0.04	0.92	0.67	1.72
WR-277	60	70	MFc	0.04	0.77	0.54	1.53
WR-277	70	80	MFc	0.03	0.65	0.49	1.34
WR-277	80	90	MFc	0.05	1.13	0.8	2.43
WR-277	90	100	MFc	0.05	1.04	0.72	2.2
WR-277	100	110	MFc	0.03	0.81	0.54	1.88
WR-277	110	120	MFc	0.03	0.69	0.48	1.78
WR-277	120	130	MFc	0.03	0.67	0.49	1.5
WR-277	130	140	MFc	0.04	0.78	0.55	1.88
WR-277	140	150	MFc	0.03	0.56	0.38	1.43
WR-277	150	160	MFc	0.04	0.97	0.69	2.45
WR-277	160	170	MFc	0.04	0.87	0.55	2.5
WR-277	170	180	MFc	0.03	0.65	0.43	1.4
WR-277	180	190	MFc	0.02	0.56	0.36	1.51
WR-277	190	200	MFc	0.03	0.69	0.41	1.95
WR-277	200	210	MFc	0.02	0.52	0.34	1.2
WR-277	210	220	MFc	0.02	0.66	0.41	1.95
WR-277	220	230	MFc	0.03	0.8	0.45	2.13
WR-277	230	240	MFb	0.04	1.08	0.62	2.78
WR-277	240	250	MFb	0.02	0.57	0.32	1.64
WR-277	250	260	MFb	0.02	0.52	0.32	1.15
WR-277	260	270	MFb	0.01	0.43	0.24	0.96
WR-277	270	280	MFb	0.02	0.57	0.36	1.36
WR-277	280	290	MFb	0.02	0.59	0.35	1.17
WR-277	290	300	RD	0.06	2	1.04	3.71
WR-277	300	310	RD	0.02	1.06	0.44	2.13
WR-277	310	320	RD	0.03	0.97	0.41	1.72
WR-277	320	330	RD	0.03	1.99	0.58	2.25
WR-277	330	340	RD	0.01	1	0.27	1.12
WR-277	340	350	RD	0.01	0.78	0.19	0.67
WR-277	350	360	RD	0.01	0.78	0.22	0.74
WR-277	360	365	RD	0.01	1.38	0.3	1.11
WR-277	365	370	RD	0.01	0.53	0.15	0.6
WR-277	370	375	RD	0.01	0.61	0.18	0.66
WR-277	375	380	RD	0.01	0.47	0.16	0.58
WR-277	380	385	RD	0.01	0.84	0.26	0.74
WR-277	385	390	RD	0.02	1	0.31	0.98
WR-277	390	395	RD	0.04	2.1	0.74	2.31
WR-277	395	400	RD	0.01	1.36	0.26	0.69
WR-277	400	403.2	RD	0.02	1.12	0.42	1.26
WR-278	39	50	MFd	0.03	0.69	0.44	1.14
WR-278	50	60	MFc	0.05	1.1	0.77	2.08
WR-278	60	70	MFc	0.03	0.72	0.51	1.43

WR-278	70	80	MFc	0.03	0.76	0.53	1.54
WR-278	80	90	MFc	0.03	0.71	0.55	1.44
WR-278	90	100	MFc	0.03	0.73	0.47	1.45
WR-278	100	110	MFc	0.02	0.82	0.42	1.28
WR-278	110	120	MFc	0.03	0.85	0.52	1.92
WR-278	120	130	MFc	0.04	1.03	0.72	2.22
WR-278	130	140	MFc	0.06	1.85	0.92	2.88
WR-278	140	150	MFc	0.03	0.86	0.51	2.18
WR-278	150	160	MFc	0.04	1.1	0.73	2.52
WR-278	160	170	MFc	0.05	1.19	0.73	3.04
WR-278	170	180	MFc	0.03	0.73	0.46	1.87
WR-278	180	190	MFc	0.02	0.57	0.35	1.5
WR-278	190	200	MFc	0.02	0.53	0.35	1.38
WR-278	200	210	MFc	0.02	0.63	0.37	1.66
WR-278	210	220	MFc	0.02	0.66	0.41	1.67
WR-278	220	230	MFc	0.02	0.6	0.38	1.86
WR-278	230	240	MFc	0.02	0.61	0.37	2.57
WR-278	240	250	MFb	0.01	0.4	0.23	0.85
WR-278	250	260	MFb	0.03	0.65	0.41	1.39
WR-278	260	270	MFb	0.02	0.48	0.32	1.48
WR-278	270	280	MFb	0.02	0.47	0.3	1.28
WR-278	280	290	MFb	0.02	0.55	0.33	1.52
WR-278	290	300	MFb	0.02	0.79	0.38	1.92
WR-278	300	310	RD	0.02	0.92	0.39	1.81
WR-278	310	320	RD	0.02	1.01	0.37	1.51
WR-278	320	330	RD	0.01	0.8	0.24	1.13
WR-278	330	340	RD	0.01	1.15	0.26	1.05
WR-278	340	350	RD	0.01	0.98	0.22	0.89
WR-278	350	355	RD	0.01	1.56	0.29	0.9
WR-278	355	360	RD	0.01	2.45	0.36	0.71
WR-278	360	365	RD	0.01	2.17	0.4	0.71
WR-278	365	370	RD	0.01	1.3	0.23	0.53
WR-278	370	375	RD	0.01	1.5	0.31	0.74
WR-278	375	380	RD	0.01	1.17	0.21	0.53
WR-278	380	385	RD	0.01	0.65	0.21	0.71
WR-278	385	390	RD	0.01	0.84	0.21	0.8
WR-278	390	396.2	RD	0.03	1.85	0.63	2.72
WR-279	46.9	50	MFd	0.03	0.66	0.45	1.13
WR-279	50	60	MFd	0.03	0.78	0.44	1.06
WR-279	60	70	MFc	0.04	0.96	0.68	1.78
WR-279	70	80	MFc	0.04	1.05	0.7	2.13
WR-279	80	90	MFc	0.04	1.31	0.72	2.26
WR-279	90	100	MFc	0.06	2.11	0.99	2.8
WR-279	100	110	MFc	0.05	1.23	0.77	2.35
WR-279	110	120	MFc	0.07	1.94	1.24	4.41
WR-279	120	130	MFc	0.03	0.81	0.54	1.88
WR-279	130	140	MFc	0.03	0.66	0.5	1.44
WR-279	140	150	MFc	0.03	0.7	0.5	1.49
WR-279	150	160	MFc	0.03	0.68	0.46	1.59
WR-279	160	170	MFc	0.02	0.57	0.4	1.37
WR-279	170	180	MFc	0.03	0.81	0.5	2.33
WR-279	180	190	MFc	0.03	0.89	0.56	2.17
WR-279	190	200	MFc	0.03	0.77	0.49	2.35
WR-279	200	210	MFc	0.03	0.75	0.5	2
WR-279	210	220	MFb	0.02	0.48	0.33	1.18
WR-279	220	230	MFb	0.02	0.57	0.4	1.39
WR-279	230	240	MFb	0.03	0.79	0.46	2.4
WR-279	240	250	MFb	0.03	0.74	0.5	2.39
WR-279	250	260	MFb	0.02	0.71	0.42	1.95

WR-279	260	270	MFb	0.03	0.75	0.43	2.48
WR-279	270	280	MFb	0.04	1	0.65	3.56
WR-279	280	290	RD	0.03	0.8	0.43	3.39
WR-279	290	300	RD	0.02	0.91	0.41	1.97
WR-279	300	310	RD	0.02	0.8	0.39	1.54
WR-279	310	320	RD	0.03	1.04	0.5	1.84
WR-279	320	330	RD	0.02	0.77	0.31	1.11
WR-279	330	335	RD	0.02	0.75	0.32	2.03
WR-279	335	340	RD	0.01	0.51	0.15	0.65
WR-279	340	350	RD	0.01	0.81	0.23	0.8
WR-279	350	360	RD	0.02	1.07	0.3	1.12
WR-279	360	365	RD	0.01	0.61	0.19	0.66
WR-279	365	370	RD	0.03	1.93	0.54	1.99
WR-279	370	375	RD	0.04	2.29	0.67	2.01
WR-279	375	380	RD	0.04	2.4	0.82	2.63
WR-279	380	385	RD	0.01	0.39	0.14	0.49
WR-279	385	390	RD	0.01	0.46	0.17	0.56
WR-279	390	395	RD	0.01	0.58	0.23	0.73
WR-279	395	400	RD	0.01	0.75	0.18	0.48
WR-279	400	403.2	RD	0.01	0.84	0.28	0.85
WR-280	25.2	30	MFd	0.02	0.49	0.36	0.93
WR-280	30	40	MFd	0.03	0.6	0.46	1.21
WR-280	40	50	MFd	0.03	0.65	0.49	1.26
WR-280	50	60	MFd	0.04	0.91	0.69	1.74
WR-280	60	70	MFc	0.05	0.96	0.74	1.95
WR-280	70	80	MFc	0.04	0.73	0.59	1.63
WR-280	80	90	MFc	0.03	0.69	0.54	1.52
WR-280	90	100	MFc	0.03	0.75	0.57	1.63
WR-280	100	110	MFc	0.03	0.65	0.53	1.53
WR-280	110	120	MFc	0.03	0.63	0.48	1.44
WR-280	120	130	MFc	0.06	1.19	0.99	2.8
WR-280	130	140	MFc	0.04	0.82	0.59	1.98
WR-280	140	150	MFc	0.04	0.82	0.59	2.08
WR-280	150	160	MFc	0.03	0.65	0.43	1.53
WR-280	160	170	MFc	0.03	0.72	0.44	1.74
WR-280	170	180	MFc	0.02	0.76	0.42	1.76
WR-280	180	190	MFc	0.04	0.94	0.65	2.02
WR-280	190	200	MFc	0.04	0.99	0.65	2.54
WR-280	200	210	MFc	0.03	0.93	0.54	2.39
WR-280	210	220	MFb	0.03	0.76	0.47	1.9
WR-280	220	230	MFb	0.03	0.78	0.48	1.57
WR-280	230	240	MFb	0.03	0.87	0.49	2.28
WR-280	240	250	MFb	0.02	0.6	0.36	1.68
WR-280	250	260	MFb	0.03	0.71	0.42	2.08
WR-280	260	270	MFb	0.03	0.96	0.54	2.75
WR-280	270	280	MFb	0.02	0.55	0.32	1.71
WR-280	280	290	MFb	0.03	0.72	0.43	2.22
WR-280	290	300	RD	0.03	1.03	0.58	3.02
WR-280	300	310	RD	0.03	0.74	0.43	1.86
WR-280	310	320	RD	0.03	0.9	0.49	2.09
WR-280	320	330	RD	0.03	0.95	0.51	1.94
WR-280	330	340	RD	0.07	3.3	1.29	3.84
WR-280	340	345	RD	0.01	0.78	0.25	0.83
WR-280	345	350	RD	0.03	1.13	0.46	1.61
WR-280	350	355	RD	0.05	2	0.84	2.77
WR-280	355	360	RD	0.03	1	0.52	1.49
WR-280	360	365	RD	0.04	1.27	0.6	1.72
WR-280	365	370	RD	0.12	3.53	1.96	6.06
WR-280	370	375	RD	0.06	2.22	1	3.47

WR-280	375	380	RD	0.02	0.93	0.41	1.25
WR-280	380	385	RD	0.02	0.7	0.36	1
WR-280	385	390	RD	0.02	0.59	0.27	0.84
WR-280	390	395	RD	0.02	0.95	0.37	1.22
WR-280	395	400	RD	0.03	1.2	0.52	1.92
WR-280	400	405	RD	0.06	2.97	1.16	4.1
WR-280	405	411	RD	0.02	2.04	0.49	1.6
WR-280	411	415	RD	0.1	7.46	1.81	5.96
WR-281	24.7	30	MFd	0.06	1.25	1.06	2.55
WR-281	30	40	MFd	0.04	0.94	0.6	1.56
WR-281	40	50	MFd	0.04	0.97	0.59	1.58
WR-281	50	60	MFd	0.03	0.83	0.56	1.48
WR-281	60	70	MFd	0.04	0.9	0.63	1.69
WR-281	70	80	MFc	0.04	0.92	0.66	2.01
WR-281	80	90	MFc	0.04	0.97	0.73	2.37
WR-281	90	100	MFc	0.03	0.69	0.5	1.38
WR-281	100	110	MFc	0.03	0.58	0.44	1.29
WR-281	110	120	MFc	0.04	0.79	0.6	1.85
WR-281	120	130	MFc	0.04	0.76	0.59	1.98
WR-281	130	140	MFc	0.03	0.78	0.56	1.86
WR-281	140	150	MFc	0.02	0.58	0.42	1.47
WR-281	150	160	MFc	0.03	0.64	0.43	1.95
WR-281	160	170	MFc	0.03	0.61	0.43	1.54
WR-281	170	180	MFc	0.03	0.66	0.42	1.63
WR-281	180	190	MFc	0.02	0.54	0.36	1.45
WR-281	190	200	MFc	0.02	0.55	0.39	1.5
WR-281	200	210	MFc	0.03	1.2	0.61	5.17
WR-281	210	220	MFc	0.02	0.61	0.37	1.48
WR-281	220	230	MFc	0.03	0.78	0.48	1.95
WR-281	230	240	MFc	0.02	0.58	0.37	1.52
WR-281	240	250	MFb	0.02	0.59	0.38	1.96
WR-281	250	260	MFb	0.03	0.93	0.51	2.74
WR-281	260	270	MFb	0.02	0.79	0.42	2.35
WR-281	270	280	MFb	0.03	1.03	0.48	1.95
WR-281	280	290	MFb	0.03	1.29	0.57	2.66
WR-281	290	300	MFb	0.04	2.1	0.72	3.98
WR-281	300	310	MFb	0.03	1.67	0.61	2.29
WR-281	310	320	RD	0.07	3.52	1.36	5.14
WR-281	320	330	RD	0.03	1.45	0.49	2.24
WR-281	330	340	RD	0.02	1.66	0.44	1.7
WR-281	340	350	RD	0.04	2.77	0.86	3.39
WR-281	350	355	RD	0.03	1.41	0.46	1.54
WR-281	355	360	RD	0.01	0.92	0.28	1.06
WR-281	360	365	RD	0.03	1.66	0.51	1.86
WR-281	365	370	RD	0.01	0.67	0.2	0.61
WR-281	370	375	RD	0.03	3.11	0.6	1.59
WR-281	375	380	RD	0.01	2.47	0.4	0.73
WR-281	380	385	RD	0.01	1.4	0.3	0.79
WR-281	385	390	RD	0.02	2.65	0.47	0.94
WR-281	390	395	RD	0.04	7.73	1.41	2.78
WR-281	395	400	RD	0.03	2.48	0.51	1.53
WR-281	400	406.8	RD	0.09	10.8	2.07	5.4
WR-282	23.6	30	MFd	0.03	0.82	0.44	1.16
WR-282	30	40	MFd	0.03	0.75	0.48	1.3
WR-282	40	50	MFd	0.03	0.67	0.43	1.1
WR-282	50	60	MFd	0.03	0.67	0.45	1.14
WR-282	60	70	MFc	0.03	0.75	0.55	1.52
WR-282	70	80	MFc	0.03	0.72	0.55	1.47
WR-282	80	90	MFc	0.03	0.7	0.53	1.5

WR-282	90	100	MFc	0.03	0.56	0.41	1.17
WR-282	100	110	MFc	0.03	0.7	0.45	1.28
WR-282	110	120	MFc	0.05	1.16	0.76	2.64
WR-282	120	130	MFc	0.03	0.72	0.49	1.85
WR-282	130	140	MFc	0.03	0.67	0.46	2.04
WR-282	140	150	MFc	0.03	0.75	0.5	2.51
WR-282	150	160	MFc	0.02	0.53	0.38	1.34
WR-282	160	170	MFc	0.03	0.75	0.46	1.66
WR-282	170	180	MFc	0.03	0.83	0.5	2.01
WR-282	180	190	MFc	0.03	0.77	0.46	2.37
WR-282	190	200	MFc	0.02	0.54	0.36	1.36
WR-282	200	210	MFc	0.02	0.6	0.37	1.31
WR-282	210	220	MFc	0.03	0.78	0.42	1.31
WR-282	220	230	MFc	0.02	0.52	0.31	1.23
WR-282	230	240	MFc	0.02	0.88	0.42	1.71
WR-282	240	250	MFb	0.02	0.66	0.38	2.16
WR-282	250	260	MFb	0.03	0.74	0.43	2.19
WR-282	260	270	MFb	0.04	1.11	0.61	3.08
WR-282	270	280	MFb	0.05	1.51	0.82	3.56
WR-282	280	290	MFb	0.03	1.28	0.61	2.62
WR-282	290	300	MFb	0.03	1.71	0.61	2.84
WR-282	300	310	RD	0.04	2.29	0.8	3.58
WR-282	310	320	RD	0.02	1.02	0.38	1.72
WR-282	320	330	RD	0.02	1.07	0.33	1.22
WR-282	330	340	RD	0.01	0.8	0.21	0.79
WR-282	340	350	RD	0.03	1.98	0.56	1.64
WR-282	350	360	RD	0.01	0.82	0.21	0.69
WR-282	360	370	RD	0.01	0.69	0.24	0.77
WR-282	370	375	RD	0.03	1.44	0.57	1.92
WR-282	375	380	RD	0.01	0.7	0.21	0.7
WR-282	380	385	RD	0.02	1.4	0.42	1.35
WR-282	385	390	RD	0.02	1.88	0.42	1.12
WR-282	390	395	RD	0.02	3.61	0.6	1.31
WR-282	395	399.2	RD	0.03	2.03	0.53	1.83
WR-283	21.5	30	MFd	0.02	0.58	0.32	0.85
WR-283	30	40	MFd	0.03	0.79	0.49	1.31
WR-283	40	50	MFd	0.02	0.59	0.37	1
WR-283	50	60	MFd	0.03	0.72	0.47	1.22
WR-283	60	70	MFc	0.04	0.8	0.59	1.57
WR-283	70	80	MFc	0.03	0.76	0.53	1.58
WR-283	80	90	MFc	0.03	0.71	0.53	1.53
WR-283	90	100	MFc	0.03	0.72	0.5	1.8
WR-283	100	110	MFc	0.04	0.98	0.55	1.65
WR-283	110	120	MFc	0.03	0.67	0.42	1.63
WR-283	120	130	MFc	0.03	0.76	0.51	1.67
WR-283	130	140	MFc	0.03	0.69	0.51	1.62
WR-283	140	150	MFc	0.04	1.07	0.67	2.34
WR-283	150	160	MFc	0.02	0.55	0.37	1.18
WR-283	160	170	MFc	0.03	0.7	0.42	1.9
WR-283	170	180	MFc	0.02	0.65	0.39	1.42
WR-283	180	190	MFc	0.02	0.61	0.4	1.77
WR-283	190	200	MFc	0.02	0.59	0.37	1.96
WR-283	200	210	MFc	0.02	0.5	0.34	1.19
WR-283	210	220	MFc	0.04	1.06	0.62	2.93
WR-283	220	230	MFb	0.03	0.65	0.42	1.65
WR-283	230	240	MFb	0.02	0.44	0.29	1.1
WR-283	240	250	MFb	0.03	0.75	0.46	2.54
WR-283	250	260	MFb	0.02	0.6	0.36	1.62
WR-283	260	270	MFb	0.04	1.07	0.65	3.83

WR-283	270	280	MFb	0.02	0.62	0.37	1.75
WR-283	280	290	MFb	0.03	1.29	0.65	4.36
WR-283	290	300	MFb	0.03	1.03	0.53	2.56
WR-283	300	310	MFb	0.06	2.1	1.06	4.63
WR-283	310	320	RD	0.02	0.92	0.37	1.88
WR-283	320	330	RD	0.02	1.39	0.41	2.13
WR-283	330	340	RD	0.03	1.41	0.45	1.58
WR-283	340	350	RD	0.03	1.8	0.59	2.12
WR-283	350	360	RD	0.04	2.31	0.69	2.22
WR-283	360	370	RD	0.06	3.71	1.23	3.9
WR-283	370	375	RD	0.07	3.88	1.34	4.02
WR-283	375	380	RD	0.02	1.33	0.47	1.6
WR-283	380	403.5	RD	0.03	1.76	0.64	2.09
WR-284	83.2	90	MFc	0.04	0.89	0.71	2.03
WR-284	90	100	MFc	0.03	0.62	0.45	1.47
WR-284	100	110	MFc	0.03	0.6	0.44	1.49
WR-284	110	120	MFc	0.03	0.71	0.51	1.66
WR-284	120	130	MFc	0.04	0.9	0.57	2.31
WR-284	130	136	MFc	0.03	0.6	0.44	1.74
WR-285	23.5	30	MFd	0.03	0.53	0.41	1.04
WR-285	30	40	MFd	0.02	0.55	0.39	1.01
WR-285	40	50	MFd	0.03	0.62	0.44	1.11
WR-285	50	60	MFd	0.04	0.87	0.65	1.71
WR-285	60	70	MFc	0.03	0.7	0.51	1.41
WR-285	70	80	MFc	0.03	0.7	0.52	1.5
WR-285	80	90	MFc	0.03	0.56	0.41	1.22
WR-285	90	100	MFc	0.03	0.67	0.49	1.38
WR-285	100	110	MFc	0.02	0.58	0.39	1.32
WR-285	110	120	MFc	0.03	0.68	0.5	1.54
WR-285	120	130	MFc	0.05	1.16	0.8	2.7
WR-285	130	140	MFc	0.04	0.91	0.62	1.98
WR-285	140	150	MFc	0.03	0.9	0.53	1.92
WR-285	150	160	MFc	0.05	1.22	0.76	2.7
WR-285	160	170	MFc	0.05	1.32	0.8	3.07
WR-285	170	180	MFc	0.04	1.17	0.74	2.92
WR-285	180	190	MFc	0.03	0.82	0.51	2.49
WR-285	190	200	MFc	0.02	0.86	0.4	2.47
WR-285	200	210	MFc	0.03	0.71	0.43	1.69
WR-285	210	220	MFc	0.02	0.65	0.38	1.68
WR-285	220	230	MFb	0.02	0.65	0.4	2.31
WR-285	230	240	MFb	0.03	0.98	0.57	3.95
WR-285	240	250	RD	0.02	0.72	0.42	2.12
WR-285	250	260	RD	0.02	0.66	0.33	1.26
WR-285	260	270	RD	0.02	0.57	0.34	2.33
WR-285	270	280	RD	0.02	0.7	0.4	1.99
WR-285	280	290	RD	0.05	1.58	0.83	3.06
WR-285	290	300	RD	0.04	1.46	0.77	3.26
WR-285	300	310	RD	0.02	0.89	0.42	1.62
WR-285	310	320	RD	0.02	0.91	0.31	2.2
WR-285	320	330	RD	0.01	0.57	0.15	0.51
WR-285	330	340	RD	0.01	0.62	0.15	0.51
WR-285	340	350	RD	0.03	1.55	0.52	1.76
WR-285	350	360	RD	0.01	1.66	0.29	0.67
WR-285	360	370	RD	0.01	1.06	0.25	0.79
WR-285	370	375	RD	0.01	0.55	0.14	0.49
WR-285	375	380	RD	0.01	1.03	0.27	0.98
WR-285	385	391.5	RD	0.07	7.28	1.49	4.16
WR-286	24.2	30	MFd	0.03	0.81	0.46	1.19
WR-286	30	40	MFd	0.03	0.66	0.49	1.22

WR-286	40	50	MFd	0.02	0.54	0.37	0.97
WR-286	50	60	MFd	0.03	0.64	0.43	1.11
WR-286	60	70	MFc	0.03	0.69	0.5	1.32
WR-286	70	80	MFc	0.03	0.65	0.49	1.37
WR-286	80	90	MFc	0.03	0.59	0.48	1.28
WR-286	90	100	MFc	0.03	0.64	0.48	1.43
WR-286	100	110	MFc	0.04	0.73	0.55	1.56
WR-286	110	120	MFc	0.02	0.5	0.37	1.17
WR-286	120	130	MFc	0.03	0.68	0.48	1.76
WR-286	130	140	MFc	0.03	0.62	0.47	1.43
WR-286	140	150	MFc	0.03	0.56	0.42	1.32
WR-286	150	160	MFc	0.02	0.63	0.38	1.68
WR-286	160	170	MFc	0.02	0.64	0.4	1.41
WR-286	170	180	MFc	0.02	0.6	0.41	1.44
WR-286	180	190	MFc	0.03	0.6	0.41	1.56
WR-286	190	200	MFc	0.02	0.49	0.32	1.35
WR-286	200	210	MFc	0.03	0.69	0.4	2.79
WR-286	210	220	MFc	0.02	0.52	0.31	1.3
WR-286	220	230	MFc	0.02	0.49	0.32	1.15
WR-286	230	240	MFb	0.03	0.75	0.47	2.11
WR-286	240	250	MFb	0.02	0.57	0.36	2.23
WR-286	250	260	MFb	0.02	0.68	0.4	2.83
WR-286	260	270	MFb	0.03	0.71	0.45	2.22
WR-286	270	280	MFb	0.02	0.56	0.34	1.69
WR-286	280	290	MFb	0.03	0.84	0.45	2.38
WR-286	290	300	MFb	0.03	0.81	0.51	2.06
WR-286	300	310	MFb	0.06	1.72	0.91	3.67
WR-286	310	320	RD	0.02	0.79	0.36	1.33
WR-286	320	330	RD	0.02	1.19	0.4	1.56
WR-286	330	340	RD	0.01	0.93	0.25	0.92
WR-286	340	350	RD	0.03	1.65	0.5	1.57
WR-286	350	360	RD	0.04	2.63	0.79	2.77
WR-286	360	370	RD	0.06	3.62	1.22	3.84
WR-286	370	375	RD	0.05	2.56	0.86	2.76
WR-286	375	380	RD	0.07	3	1.19	4.11
WR-286	380	385	RD	0.11	4.3	1.95	6.53
WR-286	385	399	RD	0.06	2.33	0.96	3.34
WR-287	25.3	30	MFd	0.02	0.55	0.36	0.99
WR-287	30	40	MFd	0.03	0.63	0.44	1.17
WR-287	40	50	MFd	0.03	0.62	0.44	1.19
WR-287	50	60	MFd	0.02	0.56	0.39	1.01
WR-287	60	70	MFd	0.05	1.23	0.87	2.44
WR-287	70	80	MFc	0.03	0.65	0.51	1.4
WR-287	80	90	MFc	0.03	0.66	0.51	1.51
WR-287	90	100	MFc	0.03	0.68	0.49	1.54
WR-287	100	110	MFc	0.03	0.68	0.51	1.56
WR-287	110	120	MFc	0.03	0.65	0.43	1.49
WR-287	120	130	MFc	0.04	0.86	0.59	2.44
WR-287	130	140	MFc	0.03	0.61	0.46	1.43
WR-287	140	150	MFc	0.04	0.77	0.56	1.92
WR-287	150	160	MFc	0.02	0.51	0.38	1.33
WR-287	160	170	MFc	0.03	0.61	0.43	1.73
WR-287	170	180	MFc	0.03	0.73	0.45	1.71
WR-287	180	190	MFc	0.03	0.64	0.44	1.76
WR-287	190	200	MFc	0.03	0.77	0.47	2.17
WR-287	200	210	MFc	0.02	0.48	0.32	1.1
WR-287	210	220	MFc	0.02	0.62	0.37	1.89
WR-287	220	230	MFc	0.02	0.54	0.35	1.49
WR-287	230	240	MFc	0.03	0.68	0.44	1.92

WR-287	240	250	MFb	0.03	0.68	0.41	2.08
WR-287	250	260	MFb	0.02	0.56	0.33	1.97
WR-287	260	270	MFb	0.02	0.66	0.41	1.71
WR-287	270	280	MFb	0.04	1.23	0.74	4.25
WR-287	290	300	MFb	0.02	0.76	0.4	2.43
WR-287	300	310	MFb	0.02	0.55	0.26	1.09
WR-287	310	320	RD	0.15	4.49	2.46	9.47
WR-287	320	330	RD	0.03	2.21	0.53	2.6
WR-287	330	340	RD	0.02	1.24	0.37	1.44
WR-287	340	350	RD	0.04	2.21	0.73	2.35
WR-287	350	360	RD	0.02	1.34	0.33	1.08
WR-287	360	365	RD	0.02	1.34	0.39	1.39
WR-287	365	370	RD	0.02	1.26	0.38	1.29
WR-287	370	375	RD	0.07	4.3	1.34	4.12
WR-287	375	380	RD	0.04	2.18	0.84	2.71
WR-287	380	385	RD	0.04	1.82	0.72	2.33
WR-287	385	390	RD	0.1	4.02	1.74	5.88
WR-287	390	402.1	RD	0.08	3.24	1.36	4.45
WR-288	21	30	MFd	0.03	0.7	0.46	1.15
WR-288	30	40	MFd	0.03	0.84	0.56	1.42
WR-288	40	50	MFd	0.03	0.77	0.49	1.27
WR-288	50	60	MFd	0.03	0.66	0.47	1.24
WR-288	60	70	MFd	0.04	0.77	0.61	1.67
WR-288	70	80	MFc	0.04	0.77	0.58	1.59
WR-288	80	90	MFc	0.04	0.71	0.57	1.49
WR-288	90	100	MFc	0.03	0.76	0.56	1.83
WR-288	100	110	MFc	0.03	0.6	0.42	1.22
WR-288	110	120	MFc	0.03	0.63	0.43	1.56
WR-288	120	130	MFc	0.03	0.75	0.51	1.65
WR-288	130	140	MFc	0.03	0.58	0.44	1.38
WR-288	140	150	MFc	0.03	0.64	0.42	1.48
WR-288	150	160	MFc	0.03	0.62	0.44	1.57
WR-288	160	170	MFc	0.03	0.58	0.42	1.42
WR-288	170	180	MFc	0.02	0.65	0.38	1.6
WR-288	180	190	MFc	0.03	0.72	0.48	1.93
WR-288	190	200	MFc	0.02	0.62	0.38	1.46
WR-288	200	210	MFc	0.03	0.87	0.5	2.61
WR-288	210	220	MFc	0.02	0.63	0.39	1.6
WR-288	220	230	MFc	0.02	0.55	0.35	1.3
WR-288	230	240	MFc	0.02	0.58	0.37	1.72
WR-288	240	250	MFb	0.03	0.92	0.54	2.58
WR-288	250	260	MFb	0.03	0.88	0.45	1.76
WR-288	260	270	MFb	0.05	1.72	0.86	5.83
WR-288	270	280	MFb	0.04	1.55	0.69	3.25
WR-288	280	290	MFb	0.02	1.29	0.4	2.29
WR-288	290	300	RD	0.02	1.23	0.4	1.88
WR-288	300	310	RD	0.05	2.4	0.83	4.78
WR-288	320	330	RD	0.04	1.94	0.7	2.63
WR-288	330	340	RD	0.07	3.23	1.25	5.85
WR-288	340	350	RD	0.05	3.42	1.03	3.31
WR-288	350	360	RD	0.02	1.42	0.39	1.33
WR-288	360	370	RD	0.02	1.27	0.4	1.27
WR-288	370	375	RD	0.01	0.83	0.22	0.65
WR-288	375	380	RD	0.02	1.47	0.4	1.21
WR-288	380	385	RD	0.01	1.02	0.26	0.76
WR-288	385	390	RD	0.01	1.4	0.28	0.79
WR-288	390	395	RD	0.04	2.53	0.74	2.41
WR-288	395	400	RD	0.18	22.3	4.23	10.9
WR-288	400	402.2	RD	0.26	24.2	5.25	14.9

WR-289	30	40	MFd	0.04	1.07	0.7	1.89
WR-289	40	50	MFd	0.03	0.75	0.53	1.34
WR-289	50	60	MFd	0.04	0.95	0.68	1.75
WR-289	60	70	MFd	0.05	1.19	0.85	2.27
WR-289	70	80	MFc	0.03	0.71	0.55	1.45
WR-289	80	90	MFc	0.03	0.63	0.48	1.39
WR-289	90	100	MFc	0.04	0.86	0.65	1.98
WR-289	100	110	MFc	0.03	0.72	0.55	1.52
WR-289	110	120	MFc	0.03	0.67	0.51	1.42
WR-289	120	130	MFc	0.03	0.65	0.47	1.73
WR-289	130	140	MFc	0.03	0.75	0.56	1.6
WR-289	140	150	MFc	0.03	0.63	0.46	1.4
WR-289	150	160	MFc	0.02	0.55	0.39	1.23
WR-289	160	170	MFc	0.02	0.59	0.38	1.79
WR-289	170	180	MFc	0.02	0.59	0.39	1.27
WR-289	180	195	MFc	0.02	0.6	0.4	1.48
WR-289A	47.9	60	MFd	0.04	0.74	0.57	1.47
WR-289A	60	70	MFd	0.06	1.29	0.96	2.58
WR-289A	70	80	MFc	0.04	0.82	0.61	1.67
WR-289A	80	90	MFc	0.05	1.15	0.79	2.6
WR-289A	90	100	MFc	0.04	0.8	0.61	1.86
WR-289A	100	110	MFc	0.03	0.6	0.46	1.3
WR-289A	110	120	MFc	0.03	0.6	0.45	1.28
WR-289A	120	130	MFc	0.03	0.73	0.46	1.84
WR-289A	130	140	MFc	0.04	0.84	0.63	2.05
WR-289A	140	150	MFc	0.03	0.82	0.52	1.79
WR-289A	150	160	MFc	0.03	0.71	0.48	1.8
WR-289A	160	170	MFc	0.02	0.59	0.38	1.42
WR-289A	170	180	MFc	0.02	0.62	0.41	1.69
WR-289A	180	190	MFc	0.04	0.98	0.61	2.27
WR-289A	190	200	MFc	0.03	0.75	0.47	2.45
WR-289A	200	210	MFc	0.03	0.92	0.58	2.26
WR-289A	210	220	MFc	0.02	0.51	0.35	1.34
WR-289A	220	230	MFc	0.02	0.5	0.32	1.37
WR-289A	230	240	MFb	0.02	0.54	0.34	1.42
WR-289A	240	250	MFb	0.02	0.55	0.34	1.92
WR-289A	250	260	MFb	0.03	0.82	0.5	2.27
WR-289A	260	270	MFb	0.02	0.63	0.37	2.28
WR-289A	270	280	MFb	0.02	0.69	0.38	2.72
WR-289A	280	290	RD	0.02	0.61	0.39	1.52
WR-289A	290	300	RD	0.03	0.67	0.42	2.36
WR-289A	300	310	RD	0.02	0.53	0.35	1.42
WR-289A	310	320	RD	0.03	0.69	0.42	1.82
WR-289A	320	330	RD	0.02	0.96	0.44	1.72
WR-289A	330	340	RD	0.02	0.83	0.38	1.39
WR-289A	340	350	RD	0.02	0.79	0.29	1.01
WR-289A	350	360	RD	0.02	0.62	0.26	0.78
WR-289A	360	370	RD	0.01	0.54	0.2	0.68
WR-289A	370	375	RD	0.01	0.47	0.2	0.6
WR-289A	375	380	RD	0.01	0.38	0.17	0.5
WR-289A	380	385	RD	0.01	0.63	0.25	0.76
WR-289A	385	390	RD	0.01	0.38	0.15	0.57
WR-289A	390	395	RD	0.01	0.67	0.2	0.68
WR-289A	395	400	RD	0.02	1.23	0.36	1.19
WR-289A	400	405	RD	0.04	4.59	1.03	2.72
WR-289A	405	409.6	RD	0.02	2.93	0.59	1.83
WR-290	21.5	30	MFd	0.03	0.84	0.47	1.17
WR-290	30	40	MFd	0.03	0.67	0.47	1.22
WR-290	40	50	MFd	0.03	0.68	0.45	1.18

WR-290	50	60	MFd	0.03	0.56	0.42	1.09
WR-290	60	70	MFd	0.04	1.76	0.76	1.94
WR-290	70	80	MFc	0.03	0.68	0.49	1.36
WR-290	80	90	MFc	0.03	0.72	0.53	1.4
WR-290	90	100	MFc	0.03	0.67	0.48	1.55
WR-290	100	110	MFc	0.03	0.61	0.45	1.36
WR-290	110	120	MFc	0.02	0.57	0.37	1.28
WR-290	120	130	MFc	0.02	0.51	0.35	1.1
WR-290	130	140	MFc	0.03	0.7	0.48	1.48
WR-290	140	150	MFc	0.03	0.62	0.44	1.39
WR-290	150	160	MFc	0.02	0.56	0.38	1.39
WR-290	160	170	MFc	0.02	0.6	0.4	1.67
WR-290	170	180	MFc	0.02	0.49	0.33	1.14
WR-290	180	190	MFc	0.03	0.74	0.43	1.83
WR-290	190	200	MFc	0.03	0.8	0.46	1.9
WR-290	200	210	MFc	0.03	1	0.49	2.36
WR-290	210	220	MFc	0.06	1.83	1	3.65
WR-290	220	230	MFc	0.02	0.67	0.33	1.73
WR-290	230	240	MFb	0.02	0.66	0.37	1.55
WR-290	240	250	MFb	0.02	0.81	0.41	1.98
WR-290	250	260	MFb	0.01	0.45	0.23	1.08
WR-290	260	270	MFb	0.03	1.09	0.52	2.14
WR-290	270	280	MFb	0.03	1.65	0.57	3.37
WR-290	280	290	MFb	0.02	0.72	0.31	1.21
WR-290	290	300	MFb	0.05	1.72	0.78	3.78
WR-290	300	310	RD	0.05	2.42	0.96	3.5
WR-290	310	320	RD	0.03	1.53	0.54	2.03
WR-290	320	330	RD	0.04	2.05	0.66	2.57
WR-290	330	340	RD	0.03	1.68	0.52	2.89
WR-290	340	350	RD	0.02	1.12	0.3	1.47
WR-290	350	355	RD	0.01	1.04	0.27	0.99
WR-290	355	360	RD	0.01	1.09	0.24	0.89
WR-290	360	365	RD	0.02	1.98	0.4	1.22
WR-290	365	370	RD	0.01	1.11	0.28	0.94
WR-290	370	375	RD	0.01	1.56	0.26	0.54
WR-290	375	380	RD	0.01	1.04	0.21	0.68
WR-290	380	385	RD	0.05	7.36	1.24	2.55
WR-290	385	390	RD	0.01	3.2	0.39	0.73
WR-290	390	395	RD	0.02	3.57	0.63	1.39
WR-290	395	402.6	RD	0.07	7.66	1.49	3.72
WR-291	25.5	30	MFd	0.02	0.5	0.3	0.77
WR-291	30	40	MFd	0.03	0.85	0.46	1.17
WR-291	40	50	MFd	0.02	0.59	0.4	0.98
WR-291	50	60	MFd	0.03	0.7	0.43	1.11
WR-291	60	70	MFd	0.03	1.1	0.61	1.45
WR-291	70	80	MFc	0.03	0.87	0.53	1.44
WR-291	80	90	MFc	0.03	0.95	0.57	1.68
WR-291	90	100	MFc	0.03	0.84	0.49	1.31
WR-291	100	110	MFc	0.04	1.18	0.59	1.81
WR-291	110	120	MFc	0.03	0.81	0.43	1.38
WR-291	120	130	MFc	0.03	0.95	0.53	1.97
WR-291	130	140	MFc	0.03	0.81	0.5	1.5
WR-291	140	150	MFc	0.04	0.95	0.59	2.21
WR-291	150	160	MFc	0.02	0.59	0.38	1.15
WR-291	160	170	MFc	0.02	0.46	0.29	1.11
WR-291	170	180	MFc	0.04	0.98	0.62	2.69
WR-291	180	190	MFc	0.11	3.29	1.92	7.74
WR-291	190	200	MFc	0.02	0.56	0.34	1.46
WR-291	200	210	MFc	0.02	0.67	0.39	2.07

WR-291	210	220	MFc	0.02	0.73	0.4	1.6
WR-291	220	230	MFc	0.03	0.85	0.49	2.48
WR-291	230	236	MFb	0.03	1.53	0.73	4.53
WR-291A	25.4	30	MFd	0.03	0.91	0.55	1.35
WR-291A	30	40	MFd	0.03	0.82	0.5	1.18
WR-291A	40	50	MFd	0.03	0.91	0.49	1.27
WR-291A	50	60	MFd	0.05	1.07	0.74	1.72
WR-291A	60	70	MFd	0.04	1.37	0.71	1.66
WR-291A	70	80	MFc	0.04	1.03	0.61	1.67
WR-291A	80	90	MFc	0.04	1.07	0.65	1.87
WR-291A	90	100	MFc	0.04	1.24	0.7	1.89
WR-291A	100	110	MFc	0.07	1.93	1.1	3.24
WR-291A	110	120	MFc	0.03	0.85	0.48	1.5
WR-291A	120	130	MFc	0.05	1	0.76	2.11
WR-291A	130	140	MFc	0.04	0.98	0.65	1.89
WR-291A	140	150	MFc	0.05	1.12	0.72	2.42
WR-291A	150	160	MFc	0.03	0.69	0.46	1.73
WR-291A	160	170	MFc	0.03	0.66	0.44	1.65
WR-291A	170	180	MFc	0.03	0.68	0.49	1.5
WR-291A	180	190	MFc	0.04	0.92	0.61	2.13
WR-291A	190	200	MFc	0.03	0.86	0.53	1.82
WR-291A	200	210	MFc	0.04	0.96	0.61	2.57
WR-291A	210	220	MFc	0.03	0.72	0.47	1.83
WR-291A	220	230	MFc	0.04	0.88	0.55	2.06
WR-291A	230	240	MFb	0.02	0.66	0.39	1.63
WR-291A	240	250	MFb	0.03	0.9	0.46	2.51
WR-291A	250	260	MFb	0.03	1	0.5	2.08
WR-291A	260	270	MFb	0.03	1.05	0.52	1.8
WR-291A	270	280	MFb	0.02	0.75	0.35	2.73
WR-291A	280	290	MFb	0.03	1.01	0.53	2.03
WR-291A	290	300	MFb	0.03	0.87	0.44	2.05
WR-291A	300	310	RD	0.03	0.8	0.46	1.66
WR-291A	310	320	RD	0.14	4.81	2.4	8.19
WR-291A	320	330	RD	0.22	7.04	3.52	12.5
WR-291A	330	340	RD	0.03	1.3	0.62	2.08
WR-291A	340	350	RD	0.06	2.27	1.08	3.68
WR-291A	350	360	RD	0.01	0.68	0.26	0.8
WR-291A	360	370	RD	0.01	0.53	0.22	0.63
WR-291A	370	375	RD	0.02	0.71	0.29	0.97
WR-291A	375	380	RD	0.01	0.56	0.18	0.63
WR-291A	380	385	RD	0.03	4.02	0.83	2.58
WR-291A	385	393.3	RD	0.08	5.5	1.47	4.67
WR-292	21	30	MFd	0.06	1.13	0.91	2.18
WR-292	30	40	MFd	0.04	0.98	0.7	1.77
WR-292	40	50	MFd	0.03	0.71	0.52	1.31
WR-292	50	60	MFd	0.05	0.95	0.72	1.76
WR-292	60	70	MFd	0.05	0.91	0.73	1.86
WR-292	70	80	MFc	0.14	2.6	2.2	5.54
WR-292	80	90	MFc	0.06	1.21	0.94	2.7
WR-292	90	100	MFc	0.05	1.12	0.79	2.21
WR-292	100	110	MFc	0.05	1.06	0.79	2.25
WR-292	110	120	MFc	0.04	0.81	0.64	1.87
WR-292	120	130	MFc	0.04	0.75	0.55	1.8
WR-292	130	140	MFc	0.04	0.85	0.61	1.83
WR-292	140	150	MFc	0.04	0.97	0.67	2.35
WR-292	150	160	MFc	0.03	0.7	0.53	1.62
WR-292	160	170	MFc	0.04	0.95	0.64	1.83
WR-292	170	180	MFc	0.03	0.72	0.51	1.63
WR-292	180	190	MFc	0.04	0.84	0.57	2.45

WR-292	190	200	MFc	0.04	0.89	0.68	2.31
WR-292	200	210	MFc	0.03	1.02	0.59	2.11
WR-292	210	220	MFc	0.03	0.74	0.5	1.95
WR-292	220	230	MFb	0.07	2.02	1.23	5.43
WR-292	230	240	MFb	0.03	0.74	0.47	1.62
WR-292	240	250	MFb	0.03	0.78	0.51	1.92
WR-292	250	260	MFb	0.04	1.2	0.72	3.12
WR-292	260	270	MFb	0.05	1.64	0.88	4.24
WR-292	270	280	MFb	0.04	1.51	0.63	2.65
WR-292	280	290	MFb	0.06	2.52	1.12	7.67
WR-292	290	300	RD	0.03	1.32	0.6	2.05
WR-292	300	310	RD	0.06	2.5	1.03	6.56
WR-292	310	320	RD	0.05	2.56	0.95	3.31
WR-292	320	330	RD	0.08	3.55	1.39	4.84
WR-292	330	340	RD	0.04	1.9	0.73	2.76
WR-292	340	350	RD	0.04	1.88	0.69	2.42
WR-292	350	360	RD	0.02	1.04	0.33	1.08
WR-292	360	370	RD	0.03	1.66	0.55	1.82
WR-292	370	375	RD	0.03	1.28	0.5	1.55
WR-292	375	380	RD	0.03	3.2	0.71	1.64
WR-292	380	385	RD	0.02	1.07	0.37	1.23
WR-292	385	390	RD	0.04	7.98	1.26	2.09
WR-292	390	402.6	RD	0.1	6.68	1.99	5.67
WR-293	26.8	30	MFd	0.05	2.28	0.87	2.02
WR-293	30	40	MFd	0.04	0.89	0.6	1.48
WR-293	40	50	MFd	0.04	0.88	0.62	1.54
WR-293	50	60	MFd	0.04	0.91	0.66	1.62
WR-293	60	70	MFd	0.04	0.82	0.59	1.6
WR-293	70	80	MFc	0.05	1.15	0.84	2.3
WR-293	80	90	MFc	0.05	1.06	0.76	2.12
WR-293	90	100	MFc	0.06	1.57	1.03	3.36
WR-293	100	110	MFc	0.05	0.97	0.76	1.96
WR-293	110	120	MFc	0.04	0.88	0.65	1.84
WR-293	120	130	MFc	0.04	0.93	0.64	2.61
WR-293	130	140	MFc	0.05	0.92	0.73	2.16
WR-293	140	150	MFc	0.05	0.98	0.75	2.27
WR-293	160	170	MFc	0.04	0.98	0.64	2.27
WR-293	170	180	MFc	0.03	0.75	0.55	1.6
WR-293	180	190	MFc	0.04	0.76	0.56	1.63
WR-293	190	200	MFc	0.04	0.87	0.63	1.98
WR-293	200	210	MFc	0.04	0.92	0.62	2.68
WR-293	210	220	MFc	0.03	0.67	0.47	1.46
WR-293	220	230	MFc	0.03	0.84	0.53	2.02
WR-293	230	240	MFb	0.04	1.15	0.7	2.84
WR-293	240	250	MFb	0.04	1.05	0.6	3.06
WR-293	250	260	MFb	0.03	2.16	0.7	2.38
WR-293	260	270	MFb	0.06	2.01	1.01	3.97
WR-293	270	280	MFb	0.04	1.57	0.76	3
WR-293	280	290	MFb	0.04	1.2	0.69	2.44
WR-293	290	300	RD	0.07	1.74	1.1	3.71
WR-293	300	310	RD	0.04	1.34	0.68	2.35
WR-293	310	320	RD	0.05	1.54	0.83	3.12
WR-293	320	330	RD	0.07	2.48	1.24	4.45
WR-293	330	340	RD	0.05	1.77	0.87	3.02
WR-293	340	350	RD	0.03	1.26	0.58	1.84
WR-293	350	360	RD	0.03	1.2	0.52	1.49
WR-293	360	370	RD	0.02	0.65	0.29	0.87
WR-293	370	375	RD	0.02	1.02	0.38	1.19
WR-293	375	380	RD	0.02	0.76	0.34	1.08

WR-293	380	385	RD	0.02	0.92	0.32	0.86
WR-293	385	390	RD	0.03	0.96	0.42	1.21
WR-293	390	395	RD	0.03	1.08	0.42	1.25
WR-293	395	398.1	RD	0.05	10	1.07	2.87
WR-294	26.2	30	MFd	0.02	0.58	0.39	1.01
WR-294	30	40	MFd	0.03	0.7	0.46	1.21
WR-294	40	50	MFd	0.03	0.7	0.46	1.16
WR-294	50	60	MFd	0.04	0.78	0.56	1.38
WR-294	60	70	MFd	0.04	0.83	0.57	1.45
WR-294	70	80	MFc	0.04	0.88	0.58	1.52
WR-294	80	90	MFc	0.03	0.81	0.51	1.42
WR-294	100	110	MFc	0.04	0.79	0.54	1.41
WR-294	110	120	MFc	0.03	0.7	0.48	1.32
WR-294	120	130	MFc	0.04	0.99	0.62	2.02
WR-294	130	140	MFc	0.03	0.6	0.39	1.39
WR-294	140	150	MFc	0.03	0.73	0.49	1.51
WR-294	150	160	MFc	0.03	0.83	0.51	1.66
WR-294	160	170	MFc	0.02	0.59	0.37	1.4
WR-294	170	180	MFc	0.02	0.59	0.38	1.41
WR-294	180	190	MFc	0.03	0.83	0.46	2.36
WR-294	190	200	MFc	0.03	0.74	0.46	2.04
WR-294	200	210	MFc	0.03	0.64	0.41	1.72
WR-294	210	220	MFc	0.03	0.67	0.43	1.52
WR-294	220	230	MFc	0.04	1.05	0.56	2.05
WR-294	230	240	MFb	0.03	0.82	0.42	1.61
WR-294	240	250	MFb	0.05	1.62	0.78	2.66
WR-294	250	260	MFb	0.04	1.52	0.63	2.76
WR-294	260	270	RD	0.03	0.98	0.45	2.04
WR-294	270	280	RD	0.03	0.87	0.44	2.76
WR-294	280	290	RD	0.03	0.83	0.52	1.85
WR-294	290	300	RD	0.04	1.12	0.6	3.52
WR-294	300	310	RD	0.02	0.59	0.36	1.67
WR-294	310	320	RD	0.03	0.83	0.46	1.55
WR-294	320	330	RD	0.03	0.82	0.41	1.42
WR-294	330	340	RD	0.02	1.13	0.43	1.39
WR-294	340	350	RD	0.04	1.58	0.66	2.22
WR-294	350	360	RD	0.03	1.11	0.49	2.02
WR-294	360	370	RD	0.03	1.62	0.51	1.57
WR-294	370	375	RD	0.02	1.32	0.44	1.59
WR-294	375	380	RD	0.05	2.3	0.86	3.05
WR-294	380	385	RD	0.01	0.65	0.22	0.86
WR-294	385	390	RD	0.04	1.88	0.74	2.58
WR-294	390	399	RD	0.04	3.46	0.81	3.19
WR-295	24	30	MFd	0.03	0.88	0.5	1.2
WR-295	30	40	MFd	0.03	0.81	0.54	1.36
WR-295	40	50	MFd	0.04	0.87	0.58	1.37
WR-295	50	60	MFd	0.04	0.87	0.63	1.52
WR-295	60	70	MFd	0.04	0.98	0.68	1.78
WR-295	70	80	MFc	0.04	0.91	0.69	1.82
WR-295	80	90	MFc	0.04	0.81	0.62	1.81
WR-295	90	100	MFc	0.05	1.03	0.7	2.31
WR-295	100	110	MFc	0.03	0.73	0.55	1.46
WR-295	110	120	MFc	0.03	0.77	0.57	1.61
WR-295	120	130	MFc	0.04	0.89	0.62	2.08
WR-295	130	140	MFc	0.04	0.81	0.57	1.94
WR-295	140	150	MFc	0.03	0.61	0.46	1.35
WR-295	150	160	MFc	0.03	0.71	0.47	1.77
WR-295	160	170	MFc	0.04	0.97	0.58	4.1
WR-295	170	180	MFc	0.03	0.66	0.41	1.68

WR-295	180	190	MFc	0.03	0.79	0.52	2.15
WR-295	190	200	MFc	0.03	0.71	0.5	1.83
WR-295	200	210	MFc	0.04	1.1	0.65	2.27
WR-295	210	220	MFc	0.03	0.89	0.56	1.93
WR-295	220	230	MFc	0.03	0.78	0.54	1.8
WR-295	230	240	MFb	0.03	0.67	0.45	1.74
WR-295	240	250	MFb	0.04	0.94	0.63	2.69
WR-295	250	260	MFb	0.03	0.61	0.41	1.55
WR-295	260	270	MFb	0.04	1	0.67	2.89
WR-295	270	280	MFb	0.07	2.09	1.17	4.95
WR-295	280	290	RD	0.03	0.7	0.45	1.44
WR-295	290	300	RD	0.04	1.12	0.62	2.72
WR-295	300	310	RD	0.08	2.45	1.31	5.16
WR-295	310	320	RD	0.1	2.96	1.73	6.2
WR-295	320	330	RD	0.14	4.5	2.38	8.14
WR-295	330	340	RD	0.12	3.92	1.98	6.69
WR-295	340	350	RD	0.03	0.87	0.42	1.34
WR-295	350	360	RD	0.02	0.63	0.33	0.94
WR-295	360	370	RD	0.02	0.78	0.4	1.2
WR-295	370	375	RD	0.02	0.66	0.32	0.93
WR-295	375	380	RD	0.02	0.69	0.29	0.84
WR-295	380	385	RD	0.02	0.82	0.31	0.91
WR-295	385	392.5	RD	0.02	1.51	0.46	1.45
WR-296	260	270	RD	0.03	0.82	0.49	2.21
WR-296	270	280	RD	0.04	1.08	0.63	2.74
WR-296	280	290	RD	0.03	0.94	0.5	1.82
WR-296	290	300	RD	0.08	2.02	1.29	4.38
WR-296	300	310	RD	0.03	1.03	0.51	2.14
WR-296	310	320	RD	0.03	1.37	0.58	2.83
WR-296	320	330	RD	0.02	0.97	0.42	1.28
WR-296	330	340	RD	0.03	1.22	0.56	1.79
WR-296	340	345	RD	0.02	1.09	0.34	1.28
WR-296	345	350	RD	0.01	0.87	0.27	0.84
WR-296	350	355	RD	0.01	0.74	0.22	0.84
WR-296	355	360	RD	0.01	0.64	0.25	0.92
WR-296	360	365	RD	0.01	0.95	0.27	0.9
WR-296	365	370	RD	0.01	0.71	0.26	0.81
WR-296	370	375	RD	0.01	0.58	0.2	0.57
WR-296	375	380	RD	0.01	0.89	0.25	0.76
WR-296	380	385	RD	0.04	4.15	0.93	2.51
WR-296	385	390	RD	0.06	3.22	1.1	3.32
WR-297	31	40	MFd	0.03	0.8	0.55	1.38
WR-297	40	50	MFd	0.03	0.86	0.53	1.37
WR-297	50	60	MFd	0.03	0.73	0.54	1.35
WR-297	60	70	MFc	0.04	0.71	0.56	1.38
WR-297	70	80	MFc	0.03	0.69	0.52	1.48
WR-297	80	90	MFc	0.04	0.8	0.6	1.57
WR-297	90	100	MFc	0.05	1.06	0.74	2.48
WR-297	100	110	MFc	0.04	0.96	0.71	2.09
WR-297	110	120	MFc	0.03	0.68	0.5	1.69
WR-297	120	130	MFc	0.04	0.95	0.67	2.17
WR-297	130	140	MFc	0.05	1.07	0.77	2.44
WR-297	140	150	MFc	0.05	1.06	0.73	2.25
WR-297	150	160	MFc	0.05	1.02	0.67	2.6
WR-297	160	170	MFc	0.05	1.22	0.83	2.88
WR-297	170	180	MFc	0.04	1.11	0.72	2.42
WR-297	180	190	MFc	0.06	1.5	1	3.57
WR-297	190	200	MFc	0.04	1.04	0.64	2.78
WR-297	200	210	MFc	0.03	0.7	0.42	1.99

WR-297	210	220	MFc	0.03	0.68	0.49	1.78
WR-297	220	230	MFb	0.03	0.68	0.45	2.58
WR-297	230	240	MFb	0.03	0.65	0.44	1.71
WR-297	240	250	MFb	0.02	0.55	0.36	1.69
WR-297	250	260	MFb	0.03	0.72	0.46	2.69
WR-297	260	270	MFb	0.03	0.76	0.45	2.66
WR-297	270	280	MFb	0.03	0.67	0.44	2.05
WR-297	280	290	MFb	0.02	0.77	0.43	1.71
WR-297	290	300	RD	0.03	0.77	0.45	1.69
WR-297	300	310	RD	0.11	3.31	1.8	6.79
WR-297	310	320	RD	0.04	1.29	0.71	2.91
WR-297	320	330	RD	0.04	2.03	0.64	2.27
WR-297	330	340	RD	0.03	1.86	0.58	2.03
WR-297	340	350	RD	0.02	1.03	0.32	1.39
WR-297	350	355	RD	0.01	0.99	0.28	1.51
WR-297	355	360	RD	0.03	2.05	0.62	2.02
WR-297	360	365	RD	0.01	1.1	0.31	1.02
WR-297	365	370	RD	0.01	0.9	0.27	0.96
WR-297	370	375	RD	0.01	0.83	0.27	0.73
WR-297	375	380	RD	0.01	2.1	0.37	0.89
WR-297	380	385	RD	0.03	4.32	0.84	1.79
WR-297	385	390	RD	0.02	3.13	0.63	1.54
WR-297	390	395	RD	0.01	0.75	0.25	0.81
WR-297	395	400	RD	0.09	3.3	1.54	5.33
WR-297	400	402.1	RD	0.03	2.69	0.58	1.61
WR-298A	280	290	MFb	0.03	1.19	0.59	2.57
WR-298A	290	300	RD	0.03	1.3	0.61	2.3
WR-298A	300	310	RD	0.02	0.83	0.3	1.27
WR-298A	310	320	RD	0.02	1.14	0.38	1.51
WR-298A	320	330	RD	0.02	0.87	0.27	0.96
WR-298A	330	340	RD	0.03	0.96	0.47	1.31
WR-298A	340	350	RD	0.02	1.5	0.41	1.56
WR-298A	350	355	RD	0.01	0.86	0.23	0.92
WR-298A	355	360	RD	0.01	1.21	0.28	0.73
WR-298A	360	365	RD	0.02	2.96	0.51	0.98
WR-298A	365	370	RD	0.07	24.3	3.53	5.02
WR-298A	370	375	RD	0.03	6.92	1.06	1.65
WR-298A	375	380	RD	0.01	2.53	0.37	0.87
WR-298A	380	385	RD	0.03	1.6	0.62	2.16
WR-298A	385	391.1	RD	0.04	2.59	0.77	2.39
WR-299	250	260	MFc	0.03	1.08	0.56	2.6
WR-299	260	270	MFb	0.03	1.16	0.5	2.04
WR-299	270	280	MFb	0.02	0.99	0.43	2.1
WR-299	280	290	MFb	0.05	1.88	0.83	2.63
WR-299	290	300	MFb	0.03	1.84	0.64	3.05
WR-299	300	310	RD	0.02	1.24	0.42	2.03
WR-299	310	320	RD	0.05	2.56	0.89	4.13
WR-299	320	330	RD	0.03	2.03	0.65	2.39
WR-299	330	340	RD	0.02	1.41	0.46	1.44
WR-299	340	350	RD	0.03	1.78	0.62	2.13
WR-299	350	360	RD	0.02	1	0.33	1.17
WR-299	360	365	RD	0.02	1.43	0.45	1.49
WR-299	365	370	RD	0.02	1.31	0.45	1.3
WR-299	370	375	RD	0.04	4.2	0.95	2.49
WR-299	375	380	RD	0.03	1.7	0.47	1.41
WR-299	380	402.5	RD	0.02	6.14	0.99	1.46
WR-300	255	265	MFb	0.04	1.25	0.67	2.42
WR-300	265	275	MFb	0.06	1.78	1.02	4.23
WR-300	275	285	MFb	0.03	0.95	0.51	2.96

WR-300	285	295	MFb	0.02	0.76	0.41	2.26
WR-300	295	305	MFb	0.03	1.22	0.48	2.41
WR-300	305	315	MFb	0.04	2.63	0.79	3.15
WR-300	315	325	RD	0.03	1.52	0.5	1.75
WR-300	325	335	RD	0.04	2.27	0.71	2.98
WR-300	335	345	RD	0.02	1.3	0.42	1.44
WR-300	345	350	RD	0.02	1.41	0.44	1.4
WR-300	350	355	RD	0.04	3.35	1.09	3.16
WR-300	355	360	RD	0.01	0.93	0.3	1.13
WR-300	360	365	RD	0.01	0.77	0.2	0.66
WR-300	365	370	RD	0.02	1.44	0.35	1.19
WR-300	370	375	RD	0.03	1.84	0.55	1.54
WR-300	375	380	RD	0.01	1.22	0.29	0.92
WR-300	380	385	RD	0.02	1.29	0.4	1.42
WR-300	385	390	RD	0.01	0.69	0.17	0.51
WR-300	390	395	RD	0.05	1.79	0.76	2.7
WR-300	395	400	RD	0.06	4.9	1.19	3.67
WR-300	400	406.1	RD	0.11	7.71	1.87	6.06
WR-301	280	290	MFb	0.04	0.87	0.58	2.35
WR-301	290	300	MFb	0.06	1.43	0.94	3.89
WR-301	300	310	RD	0.03	0.99	0.54	2.82
WR-301	310	320	RD	0.04	1.31	0.7	2.88
WR-301	320	330	RD	0.02	0.91	0.33	1.37
WR-301	330	340	RD	0.04	2.49	0.77	2.35
WR-301	340	350	RD	0.02	1.11	0.35	1.25
WR-301	350	355	RD	0.02	1.09	0.32	1.03
WR-301	355	360	RD	0.03	1.6	0.6	2.08
WR-301	360	365	RD	0.04	2.34	0.74	2.32
WR-301	365	370	RD	0.05	2.75	0.93	2.85
WR-301	370	375	RD	0.02	1.3	0.38	1.09
WR-301	375	380	RD	0.02	1.57	0.35	0.94
WR-301	380	385	RD	0.01	0.9	0.27	0.84
WR-301	385	390	RD	0.15	15.4	3.56	8.57
WR-301	390	405.7	RD	0.19	9.8	3.37	10.6
WR-302	280	290	RD	0.02	0.62	0.33	1.27
WR-302	290	300	RD	0.03	0.71	0.42	1.91
WR-302	300	310	RD	0.03	0.85	0.5	2.57
WR-302	310	320	RD	0.08	2.35	1.31	5.62
WR-302	320	330	RD	0.03	1.35	0.51	2.48
WR-302	330	340	RD	0.02	1.04	0.31	1.07
WR-302	340	350	RD	0.02	1.18	0.33	1.07
WR-302	350	355	RD	0.01	0.83	0.24	0.75
WR-302	355	360	RD	0.02	1.51	0.38	1.17
WR-302	360	365	RD	0.03	2.51	0.61	1.77
WR-302	365	370	RD	0.04	3.75	0.92	2.63
WR-302	370	375	RD	0.02	2.27	0.46	1.16
WR-302	375	380	RD	0.01	1.97	0.29	0.48
WR-302	380	385	RD	0.03	6.4	1	1.76
WR-302	385	390	RD	0.03	4.39	0.78	1.65
WR-302	390	395	RD	0.04	4.88	0.92	1.73
WR-302	395	400	RD	0.05	7.95	1.33	2.76
WR-302	400	407.4	RD	0.04	4.15	0.9	2.44
WR-303	250	260	MFb	0.02	0.81	0.4	2
WR-303	260	270	MFb	0.03	0.87	0.57	2.65
WR-303	270	280	MFb	0.03	1	0.55	3.75
WR-303	280	290	MFb	0.02	0.65	0.41	1.5
WR-303	290	300	MFb	0.03	0.76	0.43	2.28
WR-303	300	310	RD	0.03	1.08	0.53	4.05
WR-303	310	320	RD	0.03	0.9	0.52	2.46

WR-303	320	330	RD	0.02	0.83	0.41	1.67
WR-303	330	340	RD	0.02	1.11	0.39	1.23
WR-303	340	350	RD	0.11	4.96	2.06	6.74
WR-303	350	355	RD	0.02	1.71	0.49	1.54
WR-303	355	360	RD	0.04	2.56	0.72	2.25
WR-303	360	365	RD	0.03	2.58	0.69	2.08
WR-303	365	370	RD	0.05	4.83	1.1	2.86
WR-303	370	375	RD	0.02	3.07	0.51	0.86
WR-303	375	380	RD	0.01	2.16	0.38	0.83
WR-303	380	385	RD	0.01	0.89	0.21	0.56
WR-303	385	390	RD	0.02	0.97	0.29	0.82
WR-303	390	395	RD	0.02	1.42	0.37	1.02
WR-303	395	400	RD	0.04	2.46	0.76	2.26
WR-303	400	405	RD	0.02	1.34	0.44	1.49
WR-303	405	410	RD	0.06	3.26	1.12	3.86
WR-303	410	414.3	RD	0.08	3.64	1.38	4.76
WR-304	33.5	40	MFd	0.04	1.02	0.69	1.83
WR-304	40	50	MFd	0.03	0.64	0.43	1.09
WR-304	50	60	MFd	0.04	0.83	0.63	1.63
WR-304	60	70	MFc	0.04	0.82	0.59	1.62
WR-304	70	80	MFc	0.03	0.72	0.56	1.5
WR-304	80	90	MFc	0.03	0.68	0.53	1.44
WR-304	90	100	MFc	0.03	0.63	0.51	1.38
WR-304	100	110	MFc	0.03	0.69	0.42	1.74
WR-304	110	120	MFc	0.03	0.62	0.47	1.58
WR-304	120	130	MFc	0.04	0.94	0.69	2.34
WR-304	130	140	MFc	0.03	0.68	0.52	1.61
WR-304	140	150	MFc	0.03	0.76	0.56	1.78
WR-304	150	160	MFc	0.03	0.64	0.45	1.63
WR-304	160	170	MFc	0.03	0.73	0.52	1.67
WR-304	170	180	MFc	0.03	0.71	0.46	1.58
WR-304	180	190	MFc	0.04	1.14	0.71	3.27
WR-304	190	200	MFc	0.03	1.01	0.53	2.45
WR-304	200	210	MFc	0.03	0.82	0.47	1.8
WR-304	210	220	MFb	0.04	1.06	0.6	2.81
WR-304	220	230	MFb	0.03	1.07	0.59	3.46
WR-304	230	240	MFb	0.04	1.09	0.61	2.27
WR-304	240	250	MFb	0.03	0.83	0.41	1.91
WR-304	250	260	MFb	0.02	0.64	0.31	1.2
WR-304	260	270	MFb	0.03	0.77	0.45	2.13
WR-304	270	280	MFb	0.03	0.77	0.55	2.02
WR-304	280	290	MFb	0.02	0.69	0.41	1.91
WR-304	290	300	RD	0.16	5.14	2.84	13
WR-304	300	310	RD	0.03	1.34	0.52	1.88
WR-304	310	320	RD	0.02	1.28	0.45	1.95
WR-304	320	330	RD	0.03	1.66	0.55	2.24
WR-304	330	340	RD	0.02	1.19	0.38	1.43
WR-304	340	350	RD	0.02	1.26	0.4	1.24
WR-304	350	355	RD	0.02	1.14	0.33	1.13
WR-304	355	360	RD	0.01	0.81	0.24	0.83
WR-304	360	365	RD	0.01	0.61	0.21	0.81
WR-304	365	370	RD	0.01	0.86	0.25	0.79
WR-304	370	375	RD	0.01	0.69	0.2	0.62
WR-304	375	380	RD	0.01	0.63	0.24	0.77
WR-304	380	385	RD	0.02	1.21	0.33	1.11
WR-304	385	390	RD	0.01	1.19	0.25	0.79
WR-304	390	395	RD	0.01	0.95	0.22	0.64
WR-304	395	399.6	RD	0.04	1.94	0.68	2.56
WR-305	250	260	MFb	0.03	0.76	0.43	2.64

WR-305	260	270	MFb	0.03	0.93	0.53	2.52
WR-305	270	280	MFb	0.03	0.81	0.46	2.72
WR-305	280	290	MFb	0.03	0.78	0.46	2.42
WR-305	290	300	MFb	0.03	0.79	0.43	2.2
WR-305	300	310	RD	0.03	0.79	0.49	2.03
WR-305	310	320	RD	0.03	0.7	0.42	1.53
WR-305	320	330	RD	0.11	3.21	1.83	7.07
WR-305	330	340	RD	0.03	0.97	0.45	1.63
WR-305	340	350	RD	0.2	6	3.17	11
WR-305	350	355	RD	0.18	5.75	2.93	10.2
WR-305	355	360	RD	0.03	1.4	0.56	1.56
WR-305	360	365	RD	0.02	0.92	0.3	0.9
WR-305	365	370	RD	0.02	1.01	0.35	1.08
WR-305	370	375	RD	0.18	7.91	3.17	10.2
WR-305	375	380	RD	0.02	0.93	0.29	0.9
WR-305	380	385	RD	0.02	0.98	0.28	1.03
WR-305	385	390	RD	0.06	3.03	1.09	3.53
WR-305	390	406.1	RD	0.12	6.91	2.18	6.81
WR-306	250	260	MFb	0.03	0.78	0.52	1.94
WR-306	260	270	MFb	0.03	0.89	0.53	3.04
WR-306	270	279.1	MFb	0.04	1.43	0.78	4.37
WR-306	279.1	290	RD	0.02	0.56	0.32	1.54
WR-306	290	300	RD	0.03	0.67	0.49	1.44
WR-306	300	310	RD	0.02	0.54	0.37	1.46
WR-306	310	320	RD	0.03	0.7	0.46	2.05
WR-306	320	330	RD	0.03	0.79	0.46	2.18
WR-306	330	340	RD	0.02	0.65	0.33	1.14
WR-306	340	350	RD	0.01	0.61	0.21	0.71
WR-306	350	355	RD	0.01	1.02	0.28	0.92
WR-306	355	360	RD	0.02	1.09	0.39	1.17
WR-306	360	365	RD	0.07	3.09	1.26	3.94
WR-306	365	370	RD	0.03	1.25	0.52	1.57
WR-306	370	375	RD	0.02	1.4	0.44	1.39
WR-306	375	380	RD	0.02	0.85	0.28	0.93
WR-306	380	385	RD	0.02	0.76	0.3	1.02
WR-306	385	390	RD	0.02	0.77	0.28	0.76
WR-306	390	395	RD	0.01	0.96	0.26	0.83
WR-306	395	400	RD	0.03	1.74	0.53	1.62
WR-306	400	411.8	RD	0.09	4.63	1.75	6
WR-307	250	260	MFb	0.02	0.67	0.39	1.72
WR-307	260	270	MFb	0.02	0.67	0.36	2.17
WR-307	270	280	MFb	0.03	0.9	0.55	2.5
WR-307	280	290	MFb	0.02	0.7	0.42	1.89
WR-307	290	300	MFb	0.03	1.17	0.57	4.28
WR-307	300	310	MFb	0.04	1.22	0.62	2.35
WR-307	310	320	MFb	0.03	1.33	0.59	2.64
WR-307	320	330	RD	0.05	2.82	0.97	3.16
WR-307	330	340	RD	0.02	1.3	0.34	1.04
WR-307	340	350	RD	0.02	1.36	0.45	1.62
WR-307	350	355	RD	0.01	1.17	0.28	1.09
WR-307	355	360	RD	0.02	1.81	0.5	1.78
WR-307	360	365	RD	0.03	1.59	0.49	1.45
WR-307	365	370	RD	0.02	1.34	0.4	1.21
WR-307	370	375	RD	0.01	0.83	0.19	0.7
WR-307	375	380	RD	0.02	1.72	0.44	1.26
WR-307	380	385	RD	0.01	0.73	0.18	0.56
WR-307	385	390	RD	0.01	1.18	0.27	0.93
WR-307	390	395	RD	0.01	0.6	0.12	0.52
WR-307	395	400	RD	0.01	0.67	0.13	0.49

WR-307	400	406.7	RD	0.07	3.07	1.16	3.74
WR-308	250	260	MFb	0.07	1.65	1.14	4.92
WR-308	260	270	MFb	0.03	0.98	0.55	3.34
WR-308	270	280	MFb	0.03	1.14	0.59	4.27
WR-308	280	290	MFb	0.05	1.38	0.81	3.92
WR-308	290	298	MFb	0.03	0.64	0.43	1.68
WR-308	298	310	RD	1.42	25.1	22.2	52.2
WR-308	310	320	RD	0.03	0.84	0.52	2.03
WR-308	320	330	RD	0.04	1.02	0.6	2.29
WR-308	330	340	RD	0.02	0.76	0.3	0.99
WR-308	340	350	RD	0.01	0.77	0.27	0.92
WR-308	350	355	RD	0.02	1.16	0.43	1.43
WR-308	355	360	RD	0.04	1.54	0.64	2.09
WR-308	360	365	RD	0.01	0.78	0.29	0.85
WR-308	365	370	RD	0.06	2.16	1.08	3.79
WR-308	370	375	RD	0.04	1.64	0.67	2.22
WR-308	375	380	RD	0.03	1.26	0.5	1.75
WR-308	380	385	RD	0.02	1.09	0.4	1.42
WR-308	385	390	RD	0.03	1.88	0.54	1.95
WR-308	390	407.4	RD	0.02	2.05	0.45	1.21
WR-309	46.1	60	MFd	0.05	1	0.71	1.82
WR-309	60	70	MFc	0.04	0.86	0.61	1.62
WR-309	70	80	MFc	0.04	0.81	0.55	1.6
WR-309	80	90	MFc	0.03	0.8	0.55	1.68
WR-309	90	100	MFc	0.03	0.74	0.52	1.56
WR-309	100	110	MFc	0.03	0.6	0.43	1.2
WR-309	110	120	MFc	0.03	0.7	0.43	1.43
WR-309	120	130	MFc	0.04	0.89	0.57	1.76
WR-309	130	140	MFc	0.04	1.03	0.69	2.36
WR-309	140	150	MFc	0.03	0.98	0.53	2.03
WR-309	150	160	MFc	0.03	0.99	0.56	2.16
WR-309	160	170	MFc	0.03	0.92	0.49	2.12
WR-309	170	180	MFc	0.03	0.87	0.5	2.26
WR-309	180	190	MFc	0.03	0.78	0.5	2.16
WR-309	190	200	MFc	0.02	0.61	0.33	1.33
WR-309	200	210	MFc	0.02	0.67	0.37	1.4
WR-309	210	220	MFc	0.04	1.3	0.6	2.51
WR-309	220	230	MFc	0.04	1.25	0.63	2.42
WR-309	230	240	MFb	0.05	1.58	0.81	3.13
WR-309	240	250	MFb	0.03	0.79	0.41	1.61
WR-309	250	260	MFb	0.02	0.56	0.35	1.25
WR-309	260	270	MFb	0.03	0.94	0.54	2.51
WR-309	270	280	MFb	0.04	1.9	0.78	3.08
WR-309	280	290	MFb	0.02	0.79	0.43	1.86
WR-309	290	300	MFb	0.03	0.81	0.44	2.35
WR-309	300	310	RD	0.03	1.74	0.66	3.42
WR-309	310	320	RD	0.02	1.1	0.32	1.32
WR-309	320	330	RD	0.01	0.91	0.26	1.15
WR-309	330	340	RD	0.02	1.47	0.34	1.59
WR-309	340	350	RD	0.02	1.33	0.35	1.4
WR-309	350	360	RD	0.01	0.74	0.19	0.72
WR-309A	360	365	RD	0.01	0.51	0.13	0.59
WR-309A	365	370	RD	0.01	0.54	0.13	0.48
WR-309A	370	375	RD	0.01	0.66	0.19	0.64
WR-309A	375	380	RD	0.01	0.76	0.21	0.71
WR-309A	380	385	RD	0.01	0.47	0.11	0.54
WR-309A	385	390	RD	0.01	0.65	0.16	0.48
WR-309A	390	395	RD	0.01	1	0.21	0.55
WR-309A	395	401	RD	0.02	1.52	0.38	0.95

WR-310	250	260	MFb	0.02	0.63	0.36	2.24
WR-310	260	270	MFb	0.03	0.77	0.44	2.36
WR-310	270	280	MFb	0.04	1.04	0.66	3.46
WR-310	280	290	MFb	0.03	0.8	0.44	3.82
WR-310	290	300	MFb	0.02	0.6	0.37	1.78
WR-310	300	310	RD	0.03	0.87	0.52	2.97
WR-310	310	320	RD	0.03	0.99	0.59	2.36
WR-310	320	330	RD	0.08	2.86	1.42	4.7
WR-310	330	340	RD	0.02	0.79	0.28	0.96
WR-310	340	350	RD	0.01	0.58	0.22	0.7
WR-310	350	355	RD	0.02	0.93	0.34	1.09
WR-310	355	360	RD	0.11	4.75	1.95	5.84
WR-310	360	365	RD	0.13	6.12	2.42	6.9
WR-310	365	370	RD	0.04	1.68	0.71	2.23
WR-310	370	375	RD	0.03	1.77	0.69	2.53
WR-310	375	380	RD	0.02	0.59	0.29	0.92
WR-310	380	385	RD	0.01	0.57	0.25	0.78
WR-310	385	390	RD	0.01	0.47	0.16	0.51
WR-310	390	395	RD	0.01	0.58	0.18	0.61
WR-310	395	400	RD	0.01	0.68	0.18	0.68
WR-310	400	406.5	RD	0.02	4.71	0.81	1.84
WR-311	250	260	MFb	0.03	0.78	0.42	3.05
WR-311	260	270	MFb	0.03	0.74	0.43	2.99
WR-311	270	280	MFb	0.02	0.75	0.45	2.88
WR-311	280	290	MFb	0.02	0.57	0.36	1.84
WR-311	290	300	MFb	0.02	0.62	0.36	1.53
WR-311	300	310	MFb	0.07	1.88	1.1	4.87
WR-311	310	320	RD	0.03	1.05	0.55	2.06
WR-311	320	330	RD	0.02	1.18	0.4	1.8
WR-311	330	340	RD	0.08	3.49	1.48	5
WR-311	340	350	RD	0.14	5.75	2.45	8.44
WR-311	350	355	RD	0.01	1	0.3	1.11
WR-311	355	360	RD	0.03	1.86	0.59	2.07
WR-311	360	365	RD	0.02	1.25	0.37	1.3
WR-311	365	370	RD	0.02	1.52	0.42	1.4
WR-311	370	375	RD	0.06	3.79	1.14	3.18
WR-311	375	380	RD	0.11	11.4	2.44	5.86
WR-311	380	385	RD	0.05	4.9	1.03	2.66
WR-311	385	390	RD	0.02	3.1	0.57	1.18
WR-311	390	395	RD	0.03	2.67	0.6	1.61
WR-312	33.8	40	MFd	0.04	0.82	0.65	1.62
WR-312	40	50	MFd	0.03	0.78	0.56	1.44
WR-312	50	60	MFd	0.04	0.78	0.62	1.58
WR-312	60	70	MFc	0.05	1.3	0.82	2.54
WR-312	70	80	MFc	0.03	0.68	0.53	1.42
WR-312	80	90	MFc	0.03	0.68	0.48	1.69
WR-312	90	100	MFc	0.04	0.77	0.6	1.63
WR-312	100	110	MFc	0.03	0.71	0.47	1.47
WR-312	110	120	MFc	0.03	0.59	0.43	1.27
WR-312	120	130	MFc	0.03	0.68	0.51	1.49
WR-312	130	140	MFc	0.03	0.63	0.41	1.36
WR-312	140	150	MFc	0.03	0.66	0.45	1.45
WR-312	150	160	MFc	0.04	0.86	0.57	2.41
WR-312	160	170	MFc	0.03	0.66	0.45	1.77
WR-312	170	180	MFc	0.03	0.75	0.48	1.9
WR-312	180	190	MFc	0.02	0.57	0.38	1.57
WR-312	190	200	MFc	0.02	0.69	0.39	1.84
WR-312	200	210	MFc	0.03	0.86	0.54	2.38
WR-312	210	220	MFc	0.03	0.64	0.43	1.92

WR-312	220	230	MFb	0.02	0.67	0.4	2.61
WR-312	230	240	MFb	0.02	0.64	0.39	2.18
WR-312	240	250	MFb	0.03	0.86	0.54	2.83
WR-312	250	260	MFb	0.03	0.66	0.4	1.73
WR-312	260	270	MFb	0.03	0.73	0.47	2.26
WR-312	270	280	MFb	0.02	0.61	0.42	1.78
WR-312	280	290	MFb	0.03	0.72	0.45	2.55
WR-312	290	300	MFb	0.04	1.23	0.67	3.16
WR-312	300	310	RD	0.03	1.04	0.46	1.92
WR-312	310	320	RD	0.03	1.38	0.48	3.18
WR-312	320	330	RD	0.02	1.08	0.32	1.04
WR-312	330	340	RD	0.03	1.95	0.57	1.82
WR-312	340	350	RD	0.02	1.5	0.38	1.56
WR-312	350	360	RD	0.02	1.41	0.38	1.28
WR-312	360	370	RD	0.02	1.1	0.31	0.94
WR-312	370	375	RD	0.01	0.84	0.23	0.76
WR-312	375	380	RD	0.01	1.08	0.29	0.92
WR-312	380	385	RD	0.02	1.65	0.43	1.46
WR-312	385	390	RD	0.02	1.37	0.33	0.89
WR-312	390	395	RD	0.01	0.83	0.19	0.55
WR-312	395	400.5	RD	0.03	1.63	0.53	1.73
WR-313	250	260	MFb	0.06	1.37	0.98	5.4
WR-313	260	270	MFb	0.04	0.92	0.58	2.92
WR-313	270	280	MFb	0.03	0.84	0.53	2.92
WR-313	280	290	MFb	0.03	0.75	0.45	2.34
WR-313	290	300	MFb	0.03	0.66	0.43	1.96
WR-313	300	310	MFb	0.02	0.5	0.33	1.26
WR-313	310	320	MFb	0.02	0.57	0.38	1.66
WR-313	320	330	RD	0.03	1.12	0.61	3.32
WR-313	330	340	RD	0.02	0.59	0.28	1.16
WR-313	340	350	RD	0.01	0.56	0.19	0.64
WR-313	350	355	RD	0.01	0.72	0.24	0.73
WR-313	355	360	RD	0.01	0.79	0.25	0.8
WR-313	360	365	RD	0.04	1.68	0.67	1.98
WR-313	365	370	RD	0.02	1.11	0.33	1.16
WR-313	370	375	RD	0.04	1.55	0.64	2.11
WR-313	375	380	RD	0.18	6.74	3.1	10.2
WR-313	380	385	RD	0.03	1.15	0.46	1.54
WR-313	385	390	RD	0.01	0.88	0.25	0.79
WR-313	390	395	RD	0.01	0.63	0.16	0.56
WR-313	395	400	RD	0.03	1.7	0.47	1.65
WR-313	400	405	RD	0.02	1.27	0.35	1.23
WR-313	405	410	RD	0.02	1.25	0.36	1.2
WR-313	410	415.1	RD	0.14	6.69	2.52	8.35
WR-314	10	20	MFd	0.04	0.77	0.58	1.58
WR-314	20	30	MFd	0.03	0.66	0.53	1.42
WR-314	30	40	MFc	0.07	1.31	1.1	2.91
WR-314	40	50	MFc	0.04	0.74	0.55	1.68
WR-314	50	60	MFc	0.04	0.81	0.63	1.81
WR-314	60	70	MFc	0.17	2.98	2.63	6.49
WR-314	70	80	MFc	0.03	0.6	0.45	1.55
WR-314	80	90	MFc	0.04	0.81	0.63	1.9
WR-314	90	100	MFc	0.03	0.62	0.45	1.54
WR-314	100	110	MFc	0.03	0.72	0.49	1.95
WR-314	110	120	MFc	0.04	0.83	0.61	2.41
WR-314	120	130	MFc	0.04	0.81	0.6	2.11
WR-314	130	140	MFc	0.03	0.68	0.55	1.76
WR-314	140	150	MFc	0.03	0.73	0.56	2.2
WR-314	150	160	MFc	0.03	0.69	0.46	2.8

WR-314	160	170	MFc	0.04	0.91	0.63	2.8
WR-314	170	180	MFb	0.03	0.56	0.41	1.85
WR-314	180	190	MFb	0.03	0.74	0.45	3.19
WR-314	190	200	MFb	0.02	0.45	0.31	1.35
WR-314	200	210	MFb	0.03	0.66	0.45	1.88
WR-314	210	220	MFb	0.04	0.94	0.63	3.1
WR-314	220	230	MFb	0.03	0.7	0.44	2.19
WR-314	230	240	MFb	0.05	1.12	0.81	3.02
WR-314	240	250	MFb	0.05	1.18	0.74	4.48
WR-314	250	260	MFb	0.04	0.97	0.6	2.72
WR-314	260	270	RD	0.05	1.6	0.85	3.44
WR-314	270	280	RD	0.02	0.5	0.33	1.18
WR-314	280	290	RD	0.03	0.56	0.4	1.08
WR-314	290	300	RD	0.03	0.69	0.52	1.42
WR-314	300	305	RD	0.03	0.69	0.47	1.36
WR-314	305	310	RD	0.03	0.58	0.41	1.33
WR-314	310	315	RD	0.03	0.78	0.48	1.6
WR-314	315	320	RD	0.04	0.88	0.61	1.98
WR-314	320	325	RD	0.03	0.76	0.49	1.63
WR-314	325	330	RD	0.05	0.99	0.7	2.16
WR-314	330	335	RD	0.05	1.11	0.77	2.73
WR-314	335	340	RD	0.04	0.93	0.63	2.03
WR-314	340	345	RD	0.06	1.45	1.02	3.76
WR-314	345	348	RD	0.05	1.63	0.88	3.12
WR-315	250	260	MFb	0.02	0.57	0.35	1.65
WR-315	260	270	MFb	0.03	0.8	0.45	3.21
WR-315	270	280	MFb	0.04	1.13	0.64	5.26
WR-315	280	290	MFb	0.02	0.52	0.3	1.45
WR-315	290	300	MFb	0.02	0.68	0.38	1.73
WR-315	300	310	MFb	0.03	0.73	0.41	1.96
WR-315	310	320	MFb	0.03	0.72	0.45	2.56
WR-315	320	330	MFb	0.03	0.63	0.4	1.59
WR-315	330	340	RD	0.02	0.63	0.36	1.58
WR-315	340	350	RD	0.01	0.48	0.16	0.63
WR-315	350	355	RD	0.01	0.58	0.2	0.81
WR-315	355	360	RD	0.01	0.61	0.26	0.8
WR-315	360	365	RD	0.01	0.53	0.18	0.62
WR-315	365	370	RD	0.01	0.59	0.24	0.8
WR-315	370	375	RD	0.01	0.41	0.14	0.42
WR-315	375	380	RD	0.01	0.53	0.19	0.63
WR-315	380	385	RD	0.02	0.8	0.29	0.89
WR-315	385	390	RD	0.04	1.55	0.65	2.14
WR-315	390	395	RD	0.02	0.84	0.37	1.25
WR-315	395	400	RD	0.1	3.28	1.68	5.78
WR-315	400	405	RD	0.57	17.2	9.58	34.7
WR-315	405	410	RD	0.07	2.65	1.16	4.03
WR-315	410	413	RD	0.01	2.3	0.31	0.72
WR-316	50	57	MFd	0.04	0.77	0.59	1.5
WR-316	60	70	MFc	0.04	0.84	0.59	1.63
WR-316	70	80	MFc	0.03	0.69	0.52	1.39
WR-316	80	90	MFc	0.03	0.74	0.54	1.65
WR-316	90	100	MFc	0.03	0.69	0.5	1.48
WR-316	100	110	MFc	0.03	0.58	0.41	1.22
WR-316	110	120	MFc	0.04	0.92	0.65	2.08
WR-316	120	130	MFc	0.04	0.74	0.55	1.57
WR-316	130	140	MFc	0.03	0.75	0.51	1.69
WR-316	140	150	MFc	0.02	0.61	0.39	1.41
WR-316	150	160	MFc	0.02	0.55	0.38	1.19
WR-316	160	170	MFc	0.03	0.79	0.5	2.07

WR-316	170	180	MFb	0.03	0.74	0.51	1.76
WR-316	180	190	MFb	0.05	1.43	0.79	3.62
WR-316	190	200	MFb	0.04	1.11	0.65	2.46
WR-316	200	210	MFb	0.03	0.95	0.56	2.05
WR-316	210	220	MFb	0.03	0.86	0.48	1.86
WR-316	220	230	MFb	0.03	1.29	0.55	2.53
WR-316	230	240	MFb	0.03	0.82	0.46	2.32
WR-316	240	250	MFb	0.03	0.81	0.44	1.6
WR-316	250	260	MFb	0.02	0.68	0.42	1.75
WR-316	260	270	MFb	0.03	0.71	0.42	1.88
WR-316	270	280	MFb	0.16	4.76	2.63	11.2
WR-316	280	290	MFb	0.03	0.95	0.53	3.08
WR-316	290	300	MFb	0.03	1.36	0.59	3.85
WR-316	300	310	MFb	0.05	2.59	0.94	4.16
WR-316	310	320	MFb	0.03	1.79	0.63	2.73
WR-316	320	330	RD	0.03	1.8	0.56	2.79
WR-316	330	340	RD	0.01	0.72	0.25	0.94
WR-316	340	350	RD	0.01	1.37	0.31	1.17
WR-316	350	355	RD	0.01	0.75	0.17	0.59
WR-316	355	360	RD	0.01	1.2	0.29	1.18
WR-316	360	365	RD	0.01	1.01	0.28	0.84
WR-316	365	370	RD	0.01	0.8	0.22	0.82
WR-316	370	375	RD	0.04	3.24	0.82	2.92
WR-316	375	380	RD	0.01	1.09	0.27	0.83
WR-316	380	385	RD	0.01	0.52	0.14	0.48
WR-316	385	390	RD	0.69	21.6	11.5	39.5
WR-316	390	392.85	RD	0.04	1.39	0.62	2.82
WR-317	10	20	MFd	0.03	0.6	0.47	1.17
WR-317	20	30	MFd	0.05	0.96	0.75	1.95
WR-317	30	40	MFc	0.05	1.04	0.8	2.25
WR-317	40	50	MFc	0.05	1.03	0.79	2.18
WR-317	50	60	MFc	0.09	1.64	1.34	3.67
WR-317	60	70	MFc	0.04	0.87	0.68	2.04
WR-317	70	80	MFc	0.06	1.42	1.03	3.25
WR-317	80	90	MFc	0.04	0.9	0.66	2.18
WR-317	90	100	MFc	0.05	0.94	0.76	2.1
WR-317	100	110	MFc	0.04	0.77	0.58	2.03
WR-317	110	120	MFc	0.05	0.89	0.72	2.18
WR-317	120	130	MFc	0.03	0.72	0.49	2.05
WR-317	130	140	MFc	0.05	1.04	0.73	2.6
WR-317	140	150	MFc	0.04	0.89	0.57	2.3
WR-317	150	160	MFc	0.02	0.56	0.41	1.48
WR-317	160	170	MFc	0.03	0.91	0.55	3.45
WR-317	170	180	MFc	0.03	0.7	0.48	2.6
WR-317	180	190	MFc	0.03	0.76	0.53	2.09
WR-317	190	200	MFb	0.04	0.93	0.6	4.04
WR-317	200	210	MFb	0.03	0.74	0.47	1.94
WR-317	210	220	MFb	0.04	0.83	0.58	2.15
WR-317	220	230	MFb	0.02	0.61	0.4	1.68
WR-317	230	240	MFb	0.03	0.64	0.41	1.71
WR-317	240	250	MFb	0.03	0.9	0.52	2.87
WR-317	250	260	MFb	0.04	1.02	0.66	2.62
WR-317	260	270	MFb	0.04	0.91	0.62	2.89
WR-317	270	280	RD	0.03	0.85	0.55	2.75
WR-317	280	290	RD	0.04	1.09	0.73	2.72
WR-317	290	300	RD	0.01	0.51	0.24	0.81
WR-317	300	310	RD	0.02	0.65	0.4	1.21
WR-317	310	320	RD	0.03	0.71	0.52	1.43
WR-317	320	325	RD	0.05	0.94	0.75	2.03

WR-317	325	330	RD	0.02	0.69	0.37	1.75
WR-317	330	335	RD	0.02	0.46	0.32	0.86
WR-317	335	340	RD	0.01	0.32	0.18	0.65
WR-317	340	345	RD	0.01	0.39	0.21	0.71
WR-317	345	350	RD	0.02	0.42	0.26	0.68
WR-317	350	355	RD	0.07	1.38	1.1	2.74
WR-317	355	358.4	RD	0.01	0.62	0.27	1.18
WR-318	250	260	MFb	0.02	0.49	0.29	1.41
WR-318	260	270	MFb	0.04	1.22	0.72	3.66
WR-318	270	280	MFb	0.02	0.52	0.33	1.39
WR-318	280	290	MFb	0.02	0.65	0.36	2.03
WR-318	290	300	MFb	0.02	0.64	0.37	2.18
WR-318	300	310	RD	0.03	0.76	0.43	2.12
WR-318	310	320	RD	0.03	0.72	0.44	1.84
WR-318	320	330	RD	0.03	0.7	0.44	1.77
WR-318	330	340	RD	0.02	0.77	0.34	1.43
WR-318	340	350	RD	0.01	0.65	0.2	0.62
WR-318	350	355	RD	0.01	0.66	0.19	0.8
WR-318	355	360	RD	0.05	2.09	0.8	2.54
WR-318	360	365	RD	0.06	2.79	1.1	3.33
WR-318	365	370	RD	0.04	1.75	0.69	2.38
WR-318	370	375	RD	0.02	0.86	0.3	0.95
WR-318	375	380	RD	0.89	36.1	15.8	49.4
WR-318	380	385	RD	0.08	3.76	1.43	4.56
WR-318	385	390	RD	0.54	45.4	11.3	30.7
WR-318	390	395	RD	9.03	489	176	557
WR-318	395	404.1	RD	0.78	48.9	15.2	43.6
WR-319	88.5	100	MFc	0.03	0.65	0.51	1.58
WR-319	100	110	MFc	0.04	0.75	0.55	1.9
WR-319	110	120	MFc	0.02	0.54	0.36	2.03
WR-319	120	130	MFc	0.03	0.62	0.46	1.54
WR-319	130	140	MFc	0.04	0.97	0.68	2.7
WR-319	140	150	MFc	0.07	1.23	1.02	2.83
WR-319	150	160	MFc	0.03	0.75	0.52	1.94
WR-319	160	170	MFc	0.02	0.53	0.41	1.3
WR-319	170	180	MFc	0.03	0.71	0.5	2.14
WR-319	180	190	MFb	0.03	0.64	0.45	1.75
WR-319	190	200	MFb	0.03	0.81	0.54	2.49
WR-319	200	210	MFb	0.04	0.93	0.7	2.36
WR-319	210	220	MFb	0.03	0.65	0.43	1.71
WR-319	220	230	MFb	0.05	0.95	0.72	2.45
WR-319	230	240	MFb	0.07	1.35	1.06	3.98
WR-319	240	250	MFb	0.02	0.53	0.37	1.51
WR-319	250	260	MFb	0.03	0.81	0.5	2.36
WR-319	260	270	MFb	0.02	0.54	0.37	1.53
WR-319	270	280	MFb	0.06	1.35	1	3.56
WR-319	280	290	MFb	0.03	0.71	0.51	1.96
WR-319	290	300	RD	0.01	0.35	0.18	0.67
WR-319	300	310	RD	0.02	0.62	0.3	1.06
WR-319	310	320	RD	0.02	0.66	0.33	1.13
WR-319	320	325	RD	0.04	1.25	0.7	2.24
WR-319	325	330	RD	0.03	0.82	0.45	1.47
WR-319	330	335	RD	0.03	0.84	0.45	1.44
WR-319	335	340	RD	0.01	0.39	0.2	0.63
WR-319	340	345	RD	0.01	0.43	0.17	0.55
WR-319	345	350	RD	0.01	0.48	0.2	0.77
WR-319	350	355	RD	0.05	1.56	0.88	3.38
WR-319	355	359.2	RD	0.01	0.51	0.23	1.06
WR-320	55	65	MFd	0.03	0.94	0.55	1.48

WR-320	65	75	MFc	0.03	0.75	0.51	1.47
WR-320	75	85	MFc	0.06	1.51	0.99	2.85
WR-320	85	95	MFc	0.04	1.1	0.62	2.19
WR-320	95	105	MFc	0.04	0.99	0.68	2.18
WR-320	105	115	MFc	0.03	0.65	0.41	1.28
WR-320	115	125	MFc	0.03	0.7	0.5	1.59
WR-320	125	135	MFc	0.04	0.74	0.56	1.72
WR-320	135	145	MFc	0.03	0.7	0.48	1.56
WR-320	145	155	MFc	0.03	0.72	0.46	1.65
WR-320	155	165	MFc	0.03	0.9	0.56	2.57
WR-320	165	175	MFc	0.05	1.1	0.72	2.99
WR-320	175	185	MFc	0.03	0.61	0.43	1.54
WR-320	185	195	MFb	0.02	0.69	0.41	2.05
WR-320	195	205	MFb	0.03	0.68	0.43	2.09
WR-320	205	215	MFb	0.03	0.64	0.43	1.68
WR-320	215	225	MFb	0.02	0.59	0.38	1.52
WR-320	225	235	MFb	0.02	0.58	0.38	1.78
WR-320	235	245	MFb	0.04	1.1	0.7	2.51
WR-320	245	255	MFb	0.03	0.71	0.5	2.68
WR-320	255	265	MFb	0.02	0.48	0.31	1.59
WR-320	265	275	MFb	0.02	0.61	0.36	1.68
WR-320	275	285	MFb	0.02	0.64	0.37	2.18
WR-320	285	295	MFb	0.02	0.54	0.32	1.9
WR-320	295	305	MFb	0.02	0.49	0.31	1.31
WR-320	305	315	MFb	0.02	0.7	0.41	2.07
WR-320	315	325	MFb	0.02	0.51	0.27	1.39
WR-320	325	335	RD	0.03	0.73	0.43	2.2
WR-320	335	345	RD	0.01	0.54	0.19	0.69
WR-320	345	355	RD	0.01	0.65	0.22	0.86
WR-320	355	365	RD	0.01	0.45	0.15	0.57
WR-320	365	375	RD	0.01	0.37	0.13	0.42
WR-320	375	385	RD	0.01	0.48	0.16	0.58
WR-320	385	397.5	RD	0.03	0.9	0.47	1.7
WR-321	250	260	MFb	0.07	1.54	1.04	3.98
WR-321	260	270	MFb	0.22	4.12	3.43	9
WR-321	270	280	MFb	0.02	0.61	0.35	1.66
WR-321	280	290	MFb	0.03	0.69	0.41	1.61
WR-321	290	300	MFb	0.03	2.37	0.65	3.72
WR-321	300	310	RD	0.03	0.88	0.49	1.92
WR-321	310	320	RD	0.03	0.93	0.49	2.05
WR-321	320	330	RD	0.02	0.7	0.34	1.32
WR-321	330	340	RD	0.04	1.74	0.77	2.77
WR-321	340	350	RD	0.04	2.04	0.83	2.8
WR-321	350	355	RD	0.03	1.1	0.44	1.48
WR-321	355	360	RD	0.04	1.94	0.77	2.48
WR-321	360	365	RD	0.02	0.83	0.31	0.98
WR-321	365	370	RD	0.03	1.02	0.54	1.52
WR-321	370	375	RD	0.01	0.57	0.2	0.64
WR-321	375	380	RD	0.06	2.5	1.07	3.41
WR-321	380	385	RD	0.01	0.59	0.19	0.64
WR-321	385	390	RD	0.03	2.8	0.67	2.18
WR-321	390	395	RD	0.01	0.84	0.26	0.83
WR-321	395	400	RD	0.02	1.22	0.42	1.44
WR-321	400	403.4	RD	0.02	3.34	0.54	1.66
WR-322	80.9	90	MFc	0.03	0.72	0.54	1.61
WR-322	90	100	MFc	0.03	0.66	0.49	1.4
WR-322	100	110	MFc	0.03	0.54	0.4	1.18
WR-322	110	120	MFc	0.03	0.58	0.44	1.32
WR-322	120	130	MFc	0.03	0.65	0.46	1.71

WR-322	130	140	MFc	0.04	0.87	0.64	2.08
WR-322	140	150	MFc	0.03	0.62	0.5	1.5
WR-322	150	160	MFc	0.04	0.78	0.57	2.12
WR-322	160	170	MFc	0.03	0.73	0.48	2.27
WR-322	170	180	MFc	0.04	0.85	0.64	2.2
WR-322	180	190	MFc	0.03	0.74	0.52	2.23
WR-322	190	200	MFc	0.03	0.56	0.41	1.29
WR-322	200	210	MFc	0.03	0.72	0.48	1.92
WR-322	210	220	MFc	0.03	0.62	0.43	1.5
WR-322	220	230	MFb	0.03	0.71	0.46	2.26
WR-322	230	240	MFb	0.02	0.45	0.31	1.14
WR-322	240	250	MFb	0.03	0.69	0.44	2.23
WR-322	250	260	MFb	0.02	0.6	0.37	1.65
WR-322	260	270	MFb	0.04	0.88	0.65	2.17
WR-322	270	280	MFb	0.04	1.01	0.6	4.17
WR-322	280	290	MFb	0.03	0.8	0.48	2.3
WR-322	290	300	RD	0.02	0.48	0.29	1.13
WR-322	300	310	RD	0.01	0.6	0.26	0.91
WR-322	310	320	RD	0.02	0.66	0.3	0.94
WR-322	320	325	RD	0.01	0.37	0.2	0.59
WR-322	325	330	RD	0.09	1.87	1.38	3.72
WR-322	330	335	RD	0.01	0.3	0.14	0.5
WR-322	340	345	RD	0.01	0.3	0.11	0.48
WR-322	345	350	RD	0.01	0.41	0.14	0.6
WR-322	350	355.2	RD	0.01	0.71	0.2	0.75
WR-323	24	30	MFd	0.03	0.6	0.46	1.16
WR-323	30	40	MFd	0.03	0.66	0.5	1.35
WR-323	40	50	MFc	0.05	1.07	0.8	2.33
WR-323	50	60	MFc	0.04	0.86	0.63	1.83
WR-323	60	70	MFc	0.05	1.01	0.77	2.24
WR-323	70	80	MFc	0.04	0.9	0.67	2.09
WR-323	80	90	MFc	0.03	0.56	0.43	1.24
WR-323	90	100	MFc	0.02	0.62	0.4	1.76
WR-323	100	110	MFc	0.04	0.81	0.59	2.02
WR-323	110	120	MFc	0.03	0.63	0.49	1.43
WR-323	120	130	MFc	0.03	0.63	0.46	1.51
WR-323	130	140	MFc	0.02	0.58	0.4	1.76
WR-323	140	150	MFc	0.03	0.56	0.42	1.41
WR-323	150	160	MFc	0.03	0.62	0.46	1.6
WR-323	160	170	MFc	0.03	0.77	0.54	1.98
WR-323	170	180	MFc	0.02	0.59	0.38	1.76
WR-323	180	190	MFc	0.03	0.61	0.41	2.06
WR-323	190	200	MFb	0.05	1.26	0.82	4.95
WR-323	200	210	MFb	0.03	0.85	0.56	2.36
WR-323	210	220	MFb	0.03	0.69	0.46	2.16
WR-323	220	230	MFb	0.03	0.63	0.41	2.23
WR-323	230	240	MFb	0.03	0.78	0.5	2.66
WR-323	240	250	MFb	0.02	0.47	0.31	1.33
WR-323	250	260	MFb	0.03	0.99	0.6	3.17
WR-323	260	270	MFb	0.03	0.64	0.41	1.99
WR-323	270	280	MFb	0.02	0.6	0.36	2.01
WR-323	280	290	MFb	0.02	0.49	0.29	1.32
WR-323	290	300	RD	0.02	0.49	0.29	1.21
WR-323	300	310	RD	0.04	0.99	0.55	2.79
WR-323	310	320	RD	0.02	0.53	0.28	0.87
WR-323	320	330	RD	0.01	0.75	0.27	0.9
WR-323	330	340	RD	0.03	1.13	0.48	1.54
WR-323	340	350	RD	0.01	0.81	0.26	0.84
WR-323	350	355	RD	0.01	0.29	0.12	0.37

WR-323	355	360	RD	0.01	0.33	0.12	0.38
WR-323	360	365	RD	0.01	0.6	0.23	0.74
WR-323	365	370	RD	0.01	0.51	0.15	0.44
WR-323	370	375	RD	0.01	0.74	0.2	0.65
WR-323	375	380	RD	0.01	0.51	0.17	0.53
WR-323	380	384.7	RD	0.01	0.41	0.16	0.53
WR-324	250	260	RD	0.02	0.6	0.3	1.33
WR-324	260	270	RD	0.04	1.18	0.68	3.35
WR-324	270	280	RD	0.02	0.72	0.37	2.42
WR-324	280	290	RD	0.02	0.58	0.37	1.41
WR-324	290	300	RD	0.02	0.71	0.4	2.58
WR-324	300	310	RD	0.02	0.76	0.37	1.68
WR-324	310	320	RD	0.02	0.83	0.39	1.58
WR-324	320	330	RD	0.02	0.92	0.34	1.38
WR-324	330	340	RD	0.06	2.31	1.04	3.34
WR-324	340	350	RD	0.01	0.77	0.22	0.77
WR-324	350	355	RD	0.02	0.92	0.34	1
WR-324	355	360	RD	0.01	0.6	0.21	0.7
WR-324	360	365	RD	0.02	0.82	0.31	1.16
WR-324	365	370	RD	0.01	0.48	0.18	0.59
WR-324	370	375	RD	0.01	0.62	0.24	0.79
WR-324	375	380	RD	0.02	1.04	0.4	1.3
WR-324	380	385	RD	0.02	1.04	0.4	1.21
WR-324	385	390	RD	0.01	0.65	0.27	0.93
WR-324	390	395	RD	0.01	0.58	0.21	0.69
WR-324	395	400	RD	0.21	6.92	3.72	13.2
WR-324	400	407.6	RD	0.06	3.84	1.19	4.2
WR-325	27	40	MFd	0.04	0.85	0.65	1.63
WR-325	40	50	MFd	0.03	0.63	0.45	1.16
WR-325	50	60	MFd	0.03	0.73	0.49	1.26
WR-325	60	70	MFc	0.04	0.79	0.63	1.65
WR-325	70	80	MFc	0.04	0.9	0.7	1.83
WR-325	80	90	MFc	0.04	0.85	0.56	1.72
WR-325	90	100	MFc	0.03	0.65	0.48	1.45
WR-325	100	110	MFc	0.04	0.73	0.54	1.54
WR-325	110	120	MFc	0.03	0.66	0.43	1.31
WR-325	120	130	MFc	0.03	0.64	0.44	1.69
WR-325	130	140	MFc	0.05	0.93	0.74	2.07
WR-325	140	150	MFc	0.03	0.74	0.52	1.71
WR-325	150	160	MFc	0.03	0.72	0.47	1.92
WR-325	160	170	MFc	0.03	0.66	0.42	1.51
WR-325	170	180	MFc	0.03	0.78	0.42	1.63
WR-325	180	190	MFc	0.04	1.12	0.7	3.12
WR-325	190	200	MFc	0.04	0.88	0.58	2.24
WR-325	200	210	MFc	0.03	0.76	0.49	1.79
WR-325	210	220	MFc	0.02	0.61	0.39	1.5
WR-325	220	230	MFc	0.03	0.83	0.52	2.29
WR-325	230	240	MFb	0.02	0.61	0.37	1.53
WR-325	240	250	MFb	0.03	0.71	0.46	1.63
WR-325	250	260	MFb	0.02	0.58	0.34	1.75
WR-325	260	270	MFb	0.02	0.57	0.33	1.53
WR-325	270	280	MFb	0.03	0.78	0.43	2.19
WR-325	280	290	MFb	0.03	0.67	0.4	1.97
WR-325	290	300	MFb	0.02	0.72	0.4	1.87
WR-325	300	310	MFb	0.02	0.81	0.35	2.06
WR-325	310	320	MFb	0.05	1.51	0.84	3.4
WR-325	320	330	MFb	0.07	2.1	1.12	4.87
WR-325	330	340	MFb	0.02	0.88	0.38	1.8
WR-325	340	350	RD	0.01	0.52	0.16	0.62

WR-325	350	355	RD	0.01	0.86	0.25	0.9
WR-325	355	360	RD	0.01	1.16	0.28	1.28
WR-325	360	365	RD	0.01	1.16	0.29	1.28
WR-325	365	370	RD	0.01	0.81	0.24	0.84
WR-325	370	375	RD	0.02	1.5	0.43	1.32
WR-325	375	380	RD	0.01	0.57	0.15	0.5
WR-325	380	385	RD	0.02	1.3	0.39	1.05
WR-325	385	390	RD	0.01	0.37	0.12	0.4
WR-325	390	395	RD	0.01	0.55	0.14	0.4
WR-325	395	400	RD	0.02	0.61	0.27	0.79
WR-325	400	405	RD	0.01	0.74	0.17	0.56
WR-325	405	411.15	RD	0.04	1.7	0.68	2.09
WR-326	15	20	MFd	0.03	0.59	0.47	1.18
WR-326	20	30	MFd	0.03	0.54	0.41	1.04
WR-326	30	40	MFd	0.03	0.65	0.47	1.22
WR-326	40	50	MFd	0.04	0.73	0.58	1.57
WR-326	50	60	MFc	0.03	0.69	0.51	1.4
WR-326	60	70	MFc	0.04	0.85	0.69	1.86
WR-326	70	80	MFc	0.03	0.7	0.55	1.55
WR-326	80	90	MFc	0.04	0.77	0.59	1.69
WR-326	90	100	MFc	0.03	0.69	0.46	1.69
WR-326	100	110	MFc	0.05	1.03	0.82	2.38
WR-326	110	120	MFc	0.06	1.25	0.91	3.04
WR-326	120	130	MFc	0.04	0.97	0.69	2.54
WR-326	130	140	MFc	0.03	0.76	0.53	1.78
WR-326	140	150	MFc	0.03	0.69	0.44	1.46
WR-326	150	160	MFc	0.03	0.93	0.5	2.27
WR-326	160	170	MFc	0.02	0.67	0.41	1.56
WR-326	170	180	MFc	0.03	0.76	0.48	2.64
WR-326	180	190	MFb	0.02	0.54	0.36	1.5
WR-326	190	200	MFb	0.02	0.64	0.4	2.32
WR-326	200	210	MFb	0.02	0.54	0.33	1.72
WR-326	210	220	MFb	0.02	0.58	0.37	1.8
WR-326	220	230	MFb	0.02	0.58	0.36	1.96
WR-326	230	240	MFb	0.02	0.51	0.31	1.44
WR-326	240	250	MFb	0.02	0.6	0.34	1.74
WR-326	250	260	MFb	0.02	0.55	0.34	1.44
WR-326	260	270	MFb	0.02	0.48	0.3	1.08
WR-326	270	280	MFb	0.02	0.48	0.32	1.14
WR-326	280	290	RD	0.02	0.55	0.38	1.25
WR-326	290	300	RD	0.03	0.91	0.52	2.69
WR-326	300	310	RD	0.01	0.39	0.19	0.63
WR-326	310	320	RD	0.02	0.47	0.28	0.83
WR-326	320	325	RD	0.03	0.61	0.41	1.2
WR-326	325	330	RD	0.03	0.69	0.45	1.32
WR-326	330	335	RD	0.02	0.48	0.28	0.83
WR-326	335	340	RD	0.01	0.38	0.2	0.6
WR-326	340	345	RD	0.01	0.43	0.21	0.65
WR-326	345	350	RD	0.03	0.89	0.5	1.63
WR-326	350	355	RD	0.07	1.94	1.07	3.67
WR-326	355	360	RD	0.02	0.78	0.34	1.15
WR-326	360	365	RD	0.02	1.03	0.42	1.43
WR-326	365	370	RD	0.01	0.78	0.23	0.7
WR-326	370	373.2	RD	0.04	1.32	0.71	2.04
WR-327	250	260	MFb	0.07	1.45	1.13	3.3
WR-327	260	270	MFb	0.02	0.65	0.38	2.27
WR-327	270	280	MFb	0.04	1.05	0.65	3.28
WR-327	280	290	MFb	0.03	0.96	0.56	2.67
WR-327	290	300	MFb	0.03	0.84	0.52	2.89

WR-327	300	310	RD	0.04	1.11	0.65	3.01
WR-327	310	320	RD	0.06	1.78	0.96	4.7
WR-327	320	330	RD	0.04	1.94	0.79	3.63
WR-327	330	340	RD	0.04	1.81	0.63	2.48
WR-327	340	350	RD	0.02	1.12	0.36	1.31
WR-327	350	355	RD	0.02	1.29	0.33	1.16
WR-327	355	360	RD	0.01	1.21	0.3	1.2
WR-327	360	365	RD	0.05	3.14	0.95	3.05
WR-327	365	370	RD	0.04	3.06	0.84	2.41
WR-327	370	375	RD	0.01	2.06	0.39	0.91
WR-327	375	380	RD	0.04	5.62	1	1.96
WR-327	380	385	RD	0.02	4.82	0.72	1.1
WR-327	385	390	RD	0.02	3.83	0.58	0.98
WR-327	390	395	RD	0.01	1.62	0.36	1.03
WR-327	395	400.1	RD	0.03	1.51	0.48	1.55
WR-328	15.7	25	MFd	0.05	0.91	0.73	1.83
WR-328	25	35	MFd	0.03	0.66	0.49	1.24
WR-328	35	45	MFd	0.03	0.64	0.5	1.3
WR-328	45	55	MFc	0.04	0.8	0.64	1.69
WR-328	55	65	MFc	0.04	0.91	0.64	1.94
WR-328	65	75	MFc	0.05	1.04	0.79	2.31
WR-328	75	85	MFc	0.05	1.05	0.81	2.36
WR-328	85	95	MFc	0.04	0.8	0.61	1.79
WR-328	95	105	MFc	0.03	0.61	0.47	1.4
WR-328	105	115	MFc	0.04	0.8	0.6	1.8
WR-328	115	125	MFc	0.03	0.64	0.47	1.49
WR-328	125	135	MFc	0.04	0.91	0.64	2.4
WR-328	135	145	MFc	0.03	0.71	0.48	1.56
WR-328	145	155	MFc	0.03	0.83	0.48	1.94
WR-328	155	165	MFc	0.02	0.64	0.41	1.55
WR-328	165	175	MFc	0.03	0.8	0.5	2.89
WR-328	175	185	MFc	0.02	0.67	0.4	1.55
WR-328	185	195	MFb	0.02	0.55	0.36	1.42
WR-328	195	205	MFb	0.02	0.61	0.37	1.65
WR-328	205	215	MFb	0.02	0.57	0.38	1.62
WR-328	215	225	MFb	0.03	0.71	0.46	2.44
WR-328	225	235	MFb	0.03	0.87	0.53	2.68
WR-328	235	245	MFb	0.03	0.78	0.51	2.25
WR-328	245	255	MFb	0.05	1.27	0.82	3.44
WR-328	255	265	MFb	0.04	0.84	0.56	2.14
WR-328	265	275	MFb	0.02	0.44	0.26	1.28
WR-328	275	285	MFb	0.02	0.56	0.35	1.21
WR-328	285	295	RD	0.02	0.49	0.31	1.07
WR-328	295	305	RD	0.02	0.67	0.36	1.37
WR-328	305	315	RD	0.03	1.06	0.5	1.75
WR-328	315	325	RD	0.04	1.13	0.62	2.21
WR-328	325	335	RD	0.07	2.22	1.16	3.94
WR-328	335	345	RD	0.04	1.15	0.67	2.22
WR-328	345	350	RD	0.02	0.56	0.34	1.14
WR-328	350	355	RD	0.02	0.72	0.35	1.31
WR-328	355	360	RD	0.02	0.61	0.26	0.87
WR-328	360	365	RD	0.02	0.62	0.32	0.99
WR-328	365	371.5	RD	0.05	2.07	0.82	3.01
WR-329	250	260	MFb	0.03	0.92	0.57	2.2
WR-329	260	270	MFb	0.02	0.69	0.43	1.77
WR-329	270	280	MFb	0.03	0.93	0.57	2.32
WR-329	280	290	MFb	0.07	2.05	1.14	4.58
WR-329	290	300	MFb	0.03	1.38	0.61	2.78
WR-329	300	310	MFb	0.05	2.38	0.9	3.7

WR-329	310	320	MFb	0.03	1.72	0.61	2.78
WR-329	320	330	RD	0.07	3.6	1.33	4.56
WR-329	330	340	RD	0.03	1.84	0.57	1.92
WR-329	340	350	RD	0.02	1.47	0.46	1.55
WR-329	350	355	RD	0.01	0.64	0.16	0.55
WR-329	355	360	RD	0.01	1.98	0.35	1.18
WR-329	360	365	RD	0.01	1.23	0.29	0.95
WR-329	365	370	RD	0.02	1.52	0.44	1.47
WR-329	370	375	RD	0.02	1.09	0.37	1.3
WR-329	375	380	RD	0.01	1.39	0.25	0.65
WR-329	380	385	RD	0.01	1.9	0.34	0.82
WR-329	385	390	RD	0.04	12.2	1.75	3
WR-329	390	395	RD	0.08	6.42	1.7	4.82
WR-329	395	400	RD	0.25	31.6	6.15	15.5
WR-329	400	405	RD	0.04	4.08	0.74	2.37
WR-329	405	411.2	RD	2.91	101	48.5	159
WR-330	21	30	MFd	0.03	0.71	0.52	1.3
WR-330	30	40	MFd	0.04	0.71	0.53	1.36
WR-330	40	50	MFd	0.03	0.59	0.41	1.02
WR-330	50	60	MFc	0.04	0.86	0.61	1.64
WR-330	60	70	MFc	0.04	0.78	0.56	1.59
WR-330	70	80	MFc	0.04	0.8	0.57	1.68
WR-330	80	90	MFc	0.04	0.68	0.53	1.49
WR-330	90	100	MFc	0.03	0.74	0.54	1.73
WR-330	100	110	MFc	0.03	0.7	0.49	1.4
WR-330	110	120	MFc	0.03	0.66	0.45	1.41
WR-330	120	130	MFc	0.04	0.78	0.54	1.87
WR-330	130	140	MFc	0.04	0.84	0.58	1.88
WR-330	140	150	MFc	0.03	0.77	0.52	1.72
WR-330	150	160	MFc	0.03	0.7	0.46	1.63
WR-330	160	170	MFc	0.03	0.59	0.42	1.56
WR-330	170	180	MFc	0.03	0.79	0.53	2.07
WR-330	180	190	MFc	0.03	0.66	0.43	1.54
WR-330	190	200	MFc	0.03	0.7	0.45	2.58
WR-330	200	210	MFc	0.02	0.59	0.37	1.6
WR-330	210	220	MFb	0.02	0.48	0.3	1.24
WR-330	220	230	MFb	0.02	0.63	0.39	1.66
WR-330	230	240	MFb	0.02	0.61	0.35	1.31
WR-330	240	250	MFb	0.03	0.78	0.43	1.85
WR-330	250	260	MFb	0.03	0.89	0.43	1.72
WR-330	260	270	MFb	0.04	1.65	0.73	2.64
WR-330	270	280	MFb	0.02	0.7	0.4	1.43
WR-330	280	290	MFb	0.02	0.55	0.32	1.49
WR-330	290	300	MFb	0.04	1.51	0.71	3.04
WR-330	300	310	RD	0.03	1.55	0.54	2
WR-330	310	320	RD	0.03	2.03	0.63	2.29
WR-330	320	330	RD	0.07	3.62	1.27	4.38
WR-330	330	340	RD	0.07	3.7	1.33	4.4
WR-330	340	350	RD	0.02	1.19	0.32	1.11
WR-330	350	355	RD	0.02	1.62	0.45	1.43
WR-330	355	360	RD	0.04	1.82	0.65	2.22
WR-330	360	365	RD	0.03	1.66	0.55	1.84
WR-330	365	370	RD	0.01	1.08	0.23	0.77
WR-330	370	375	RD	0.03	2.76	0.62	1.77
WR-330	375	380	RD	0.02	2.79	0.53	1.09
WR-330	380	385	RD	0.02	4.72	0.73	1.33
WR-330	385	390	RD	0.01	2.97	0.45	0.87
WR-330	390	395	RD	0.01	5.62	0.69	0.82
WR-330	395	403.1	RD	0.02	2.38	0.5	1.35

WR-331	250	260	MFb	0.02	0.72	0.37	2.45
WR-331	260	270	MFb	0.02	0.46	0.28	1.02
WR-331	270	280	MFb	0.02	0.56	0.33	1.52
WR-331	280	290	MFb	0.02	0.48	0.28	1.05
WR-331	290	300	MFb	0.02	0.52	0.32	1.32
WR-331	300	310	MFb	0.03	0.65	0.42	1.79
WR-331	310	320	MFb	0.02	0.75	0.38	1.42
WR-331	320	330	RD	0.02	0.76	0.38	1.34
WR-331	330	340	RD	0.03	1.2	0.49	1.6
WR-331	340	350	RD	0.02	0.95	0.37	1.14
WR-331	350	360	RD	0.03	1.38	0.59	1.88
WR-331	360	370	RD	0.02	0.77	0.3	1
WR-331	370	375	RD	0.02	1.87	0.41	1.01
WR-331	375	380	RD	0.03	2.66	0.69	3.07
WR-331	380	385	RD	0.03	1.85	0.52	1.69
WR-331	385	390	RD	0.03	1.32	0.45	1.5
WR-331	390	395	RD	0.03	1.32	0.45	1.54
WR-331	395	401.4	RD	0.02	2.57	0.49	1.46
WR-331	401.4	405	RD	0.03	5.81	0.67	2.37
WR-331	405	410	RD	0.04	2.07	0.78	2.87
WR-331	410	415	RD	0.02	0.96	0.41	1.94
WR-332	250	260	MFb	0.04	1.55	0.72	3.71
WR-332	260	270	MFb	0.03	0.97	0.5	2.98
WR-332	270	280	MFb	0.03	0.75	0.41	2.26
WR-332	280	290	MFb	0.03	0.81	0.45	2.45
WR-332	290	300	MFb	0.02	0.68	0.35	2.02
WR-332	300	310	MFb	0.11	3.27	1.72	6.5
WR-332	310	320	MFb	0.03	1.35	0.54	3.01
WR-332	320	330	RD	0.03	1.63	0.51	2.08
WR-332	330	340	RD	0.03	1.62	0.48	1.48
WR-332	340	350	RD	0.04	2.39	0.77	2.54
WR-332	350	355	RD	0.03	2.22	0.64	2.17
WR-332	355	360	RD	0.03	2.04	0.64	2.09
WR-332	360	365	RD	0.04	2.09	0.63	1.95
WR-332	365	370	RD	0.04	2.46	0.8	2.53
WR-332	370	375	RD	0.05	2.79	0.86	2.49
WR-332	375	380	RD	0.07	3.4	1.19	3.44
WR-332	380	385	RD	0.01	0.65	0.18	0.64
WR-332	385	390	RD	0.03	1.5	0.54	1.84
WR-332	390	395	RD	0.06	3.39	1.07	3.44
WR-332	395	400	RD	0.02	1.66	0.39	1.38
WR-332	400	405	RD	0.02	0.98	0.29	1
WR-332	405	410	RD	0.02	1.19	0.27	0.76
WR-332	410	414.9	RD	0.15	8.92	2.69	9.78
WR-333	250	260	MFb	0.03	0.77	0.42	2.23
WR-333	260	270	MFb	0.03	0.88	0.47	3.72
WR-333	270	280	MFb	0.03	0.82	0.46	2.85
WR-333	280	290	MFb	0.03	0.85	0.49	2.66
WR-333	290	300	MFb	0.03	0.88	0.52	2.2
WR-333	300	310	RD	0.08	2.15	1.18	4.53
WR-333	310	320	RD	0.04	1.57	0.7	2.48
WR-333	320	330	RD	0.09	3.57	1.58	5.36
WR-333	330	340	RD	0.09	3.14	1.47	5.26
WR-333	340	350	RD	0.02	1.16	0.39	1.44
WR-333	350	355	RD	0.09	3.76	1.52	5.16
WR-333	355	360	RD	0.03	1.43	0.54	1.88
WR-333	360	365	RD	0.03	1.2	0.44	1.26
WR-333	365	370	RD	0.02	1.15	0.43	1.42
WR-333	370	375	RD	0.02	0.79	0.27	0.89

WR-333	375	380	RD	0.02	1.4	0.41	1.08
WR-333	380	385	RD	0.01	1.2	0.31	0.83
WR-333	385	390	RD	0.02	1.28	0.38	1.16
WR-333	390	395	RD	0.05	2.78	0.86	2.74
WR-333	395	400	RD	0.04	6.7	0.97	2.34
WR-334	250	260	MFb	0.02	0.77	0.4	2.73
WR-334	260	270	MFb	0.02	0.7	0.39	2.34
WR-334	270	280	MFb	0.02	0.75	0.41	2.75
WR-334	280	290	MFb	0.02	0.54	0.3	1.72
WR-334	290	300	MFb	0.04	1.14	0.63	2.52
WR-334	300	310	RD	0.05	1.64	0.76	4.15
WR-334	310	320	RD	0.04	1.54	0.65	2.48
WR-334	320	330	RD	0.02	1.34	0.39	1.86
WR-334	330	340	RD	0.03	1.69	0.54	1.7
WR-334	340	350	RD	0.03	1.61	0.57	1.9
WR-334	350	355	RD	0.03	2.05	0.54	1.66
WR-334	355	360	RD	0.03	2.06	0.63	1.79
WR-334	360	365	RD	0.03	2.02	0.62	1.77
WR-334	365	370	RD	0.04	1.99	0.67	1.99
WR-334	370	375	RD	0.04	2.55	0.81	2.24
WR-334	375	380	RD	0.02	1.17	0.32	1
WR-334	380	385	RD	0.01	0.78	0.19	0.62
WR-334	385	390	RD	0.01	0.65	0.15	0.49
WR-334	390	395	RD	0.01	1.15	0.22	0.7
WR-334	395	400	RD	0.06	4.04	1.06	3.67
WR-334	400	406.5	RD	0.05	6.32	1.06	3.03
WR-335	250	260	MFb	0.03	0.69	0.39	1.49
WR-335	260	270	MFb	0.03	0.91	0.49	3.17
WR-335	270	280	MFb	0.03	0.74	0.4	2.67
WR-335	280	290	MFb	0.02	0.48	0.29	1.08
WR-335	290	300	MFb	0.02	0.49	0.31	1.15
WR-335	300	310	MFb	0.02	0.59	0.35	1.43
WR-335	310	320	RD	0.05	1.56	0.82	3.59
WR-335	320	330	RD	0.02	0.87	0.38	1.79
WR-335	330	340	RD	0.04	1.58	0.67	2.74
WR-335	340	350	RD	0.04	1.61	0.68	2.44
WR-335	350	355	RD	0.02	0.62	0.28	0.87
WR-335	355	360	RD	0.02	0.88	0.31	0.97
WR-335	360	365	RD	0.02	0.92	0.37	1.23
WR-335	365	370	RD	0.01	0.56	0.2	0.68
WR-335	370	375	RD	0.01	0.67	0.24	0.73
WR-335	375	380	RD	0.01	0.77	0.24	0.96
WR-335	380	385	RD	0.02	0.84	0.32	1.07
WR-335	385	390	RD	0.02	0.83	0.34	1.19
WR-335	390	395	RD	0.01	1.61	0.25	0.66
WR-335	395	400	RD	0.02	1.33	0.43	1.44
WR-336	250	260	MFb	0.02	0.75	0.41	1.91
WR-336	260	270	MFb	0.03	1.13	0.57	3.1
WR-336	270	280	MFb	0.04	1.25	0.67	3.35
WR-336	280	290	MFb	0.02	0.53	0.31	1.28
WR-336	290	300	RD	0.02	0.49	0.29	1.26
WR-336	300	310	RD	0.02	0.78	0.41	1.39
WR-336	310	320	RD	0.05	1.78	0.87	3.29
WR-336	320	330	RD	0.04	1.71	0.71	2.55
WR-336	330	340	RD	0.03	1.56	0.51	1.56
WR-336	340	350	RD	0.02	1.05	0.4	1.16
WR-336	350	355	RD	0.01	0.7	0.25	0.74
WR-336	355	360	RD	0.01	0.84	0.29	1.02
WR-336	360	365	RD	0.01	0.61	0.2	0.62

WR-336	365	370	RD	0.01	0.49	0.18	0.57
WR-336	370	375	RD	0.03	2.56	0.62	1.46
WR-336	375	380	RD	0.01	0.85	0.25	0.71
WR-336	380	385	RD	0.02	1.29	0.32	0.8
WR-336	385	390	RD	0.01	0.54	0.16	0.51
WR-336	390	394.7	RD	0.02	3.92	0.58	1.47
WR-337	250	260	MFb	0.02	0.61	0.36	1.59
WR-337	260	270	MFb	0.02	0.66	0.41	1.66
WR-337	270	280	MFb	0.02	0.62	0.39	1.86
WR-337	280	290	MFb	0.02	0.67	0.42	1.91
WR-337	290	300	MFb	0.04	1.2	0.66	2.91
WR-337	300	310	MFb	0.05	1.54	0.81	3.76
WR-337	310	320	RD	0.03	1.1	0.47	1.76
WR-337	320	330	RD	0.04	2.13	0.72	2.32
WR-337	330	340	RD	0.02	1.16	0.33	1.08
WR-337	340	350	RD	0.03	2.05	0.64	2.2
WR-337	350	355	RD	0.07	3.59	1.24	3.79
WR-337	355	360	RD	0.04	2.39	0.84	2.52
WR-337	360	365	RD	0.05	3.2	1.01	3.01
WR-337	365	370	RD	0.03	1.64	0.5	1.45
WR-337	370	375	RD	0.02	1.25	0.36	1.02
WR-337	375	380	RD	0.02	1.12	0.38	1.18
WR-337	380	385	RD	0.02	1.03	0.31	0.98
WR-337	385	390	RD	0.01	1.06	0.28	0.89
WR-337	390	395	RD	0.01	1.02	0.18	0.46
WR-337	395	400	RD	0.01	0.83	0.17	0.62
WR-337	400	405	RD	0.02	1.38	0.41	1.41
WR-337	405	412.6	RD	0.12	8.26	2.22	7.34
WR-338	250	260	MFb	0.03	0.86	0.53	2.24
WR-338	260	270	MFb	0.05	1.48	0.86	4.9
WR-338	270	280	MFb	0.03	0.96	0.52	2.83
WR-338	280	290	MFb	0.03	0.69	0.38	1.94
WR-338	290	300	MFb	0.04	1.5	0.74	3.08
WR-338	300	310	MFb	0.04	1.14	0.59	2.5
WR-338	310	320	MFb	0.03	0.74	0.44	2.06
WR-338	320	330	RD	0.02	0.81	0.41	1.78
WR-338	330	340	RD	0.01	0.56	0.21	0.8
WR-338	340	350	RD	0.01	0.6	0.21	0.78
WR-338	350	355	RD	0.02	1.21	0.43	1.8
WR-338	355	360	RD	0.05	2.27	0.92	3.16
WR-338	360	365	RD	0.03	1.19	0.51	1.67
WR-338	365	370	RD	0.07	2.41	1.14	3.7
WR-338	370	375	RD	0.03	1.68	0.52	1.76
WR-338	375	380	RD	0.04	1.6	0.68	2.34
WR-338	380	385	RD	0.02	1.18	0.37	1.32
WR-338	385	390	RD	0.01	0.69	0.2	0.59
WR-338	390	395	RD	0.01	0.78	0.2	0.75
WR-338	395	400	RD	0.13	6.91	2.38	7.56
WR-338	400	405.3	RD	0.18	10.2	3.28	11.1
WR-339	23.61	30	MFd	0.06	1.67	0.95	2.76
WR-339	30	40	MFd	0.03	0.61	0.46	1.19
WR-339	40	50	MFd	0.03	0.63	0.45	1.21
WR-339	50	60	MFd	0.03	0.6	0.43	1.09
WR-339	60	70	MFc	0.04	0.78	0.62	1.65
WR-339	70	80	MFc	0.05	1	0.8	2.17
WR-339	80	90	MFc	0.04	0.72	0.58	1.62
WR-339	90	100	MFc	0.03	0.63	0.47	1.42
WR-339	100	110	MFc	0.04	0.74	0.59	1.64
WR-339	110	120	MFc	0.03	0.8	0.49	1.49

WR-339	120	130	MFc	0.03	0.88	0.5	1.66
WR-339	130	140	MFc	0.03	0.7	0.49	1.6
WR-339	140	150	MFc	0.04	0.92	0.6	2.05
WR-339	150	160	MFc	0.03	0.59	0.42	1.41
WR-339	160	170	MFc	0.02	0.76	0.42	1.57
WR-339	170	180	MFc	0.03	0.75	0.43	1.68
WR-339	180	190	MFc	0.03	0.68	0.41	1.92
WR-339	190	200	MFc	0.03	0.81	0.51	1.92
WR-339	200	210	MFc	0.03	0.78	0.47	1.95
WR-339	210	220	MFc	0.03	0.78	0.44	1.89
WR-339	220	230	MFc	0.03	0.8	0.45	2.08
WR-339	230	240	MFc	0.04	1.12	0.67	2.66
WR-339	240	250	MFb	0.05	1.47	0.88	4.22
WR-339	250	260	MFb	0.02	0.7	0.38	2
WR-339	260	270	MFb	0.03	1.05	0.57	3.96
WR-339	270	280	MFb	0.03	0.77	0.41	2.32
WR-339	280	290	MFb	0.02	0.48	0.3	1.25
WR-339	290	300	RD	0.02	0.63	0.38	1.46
WR-339	300	310	RD	0.02	0.64	0.33	1.34
WR-339	310	320	RD	0.02	0.81	0.4	1.41
WR-339	320	330	RD	0.03	1.39	0.59	2.23
WR-339	330	340	RD	0.01	0.55	0.2	0.79
WR-339	340	350	RD	0.03	1.04	0.44	1.48
WR-339	350	355	RD	0.01	0.47	0.23	0.65
WR-339	355	360	RD	0.01	0.53	0.22	0.97
WR-339	360	365	RD	0.01	0.79	0.26	0.94
WR-339	365	370	RD	0.01	0.53	0.17	0.54
WR-339	370	375	RD	0.01	0.56	0.19	0.64
WR-339	375	380	RD	0.02	0.92	0.32	1.16
WR-339	380	385	RD	0.03	1.29	0.5	1.48
WR-339	385	390	RD	0.01	0.86	0.27	0.86
WR-339	390	395	RD	0.02	1.2	0.29	1.03
WR-339	395	398.4	RD	0.08	5.44	1.51	4.59
WR-340	250	260	MFb	0.05	1.19	0.73	3.43
WR-340	260	270	MFb	0.03	0.83	0.5	2.59
WR-340	270	280	MFb	0.03	0.78	0.45	2.54
WR-340	280	290	MFb	0.02	0.67	0.4	1.9
WR-340	290	300	MFb	0.02	0.7	0.39	1.75
WR-340	300	310	RD	0.09	2.87	1.56	6.75
WR-340	310	320	RD	0.03	1.41	0.55	3.36
WR-340	320	330	RD	0.04	2.23	0.74	2.49
WR-340	330	340	RD	0.01	1.18	0.28	1.17
WR-340	340	350	RD	0.02	1.43	0.39	1.25
WR-340	350	360	RD	0.03	2.37	0.71	2.15
WR-340	360	370	RD	0.02	1.18	0.43	1.44
WR-340	370	375	RD	0.03	1.4	0.5	1.88
WR-340	375	380	RD	0.03	1.48	0.52	1.78
WR-340	380	385	RD	0.02	0.87	0.28	0.93
WR-340	385	390	RD	0.01	0.68	0.16	0.5
WR-340	390	395	RD	0.01	0.87	0.21	0.64
WR-340	395	400	RD	0.02	1.75	0.42	1.44
WR-340	400	405	RD	0.04	2.15	0.73	2.32
WR-340	405	408.1	RD	0.09	4.14	1.56	4.98
WR-340	408.1	415	RD	0.08	3.1	1.3	4.65
WR-341A	250	260	MFb	0.02	0.6	0.37	1.43
WR-341A	260	270	MFb	0.03	0.79	0.45	3.22
WR-341A	270	280	MFb	0.03	0.84	0.48	3
WR-341A	280	290	MFb	0.02	0.7	0.39	2.21
WR-341A	290	300	RD	0.02	0.65	0.39	1.66

WR-341A	300	310	RD	0.04	0.9	0.57	2
WR-341A	310	323	RD	0.03	0.85	0.52	1.78
WR-341A	323	333	RD	0.02	0.87	0.36	1.31
WR-341A	333	343	RD	0.01	1.03	0.3	1.15
WR-341A	343	350	RD	0.01	0.65	0.21	0.8
WR-341A	350	355	RD	0.06	1.47	0.94	2.52
WR-341A	355	360	RD	0.02	1.01	0.36	1.1
WR-341A	360	365	RD	0.03	1.64	0.59	1.64
WR-341A	365	370	RD	0.02	1.36	0.47	1.4
WR-341A	370	375	RD	0.01	0.59	0.23	0.76
WR-341A	375	380	RD	0.01	0.58	0.18	0.59
WR-341A	380	385	RD	0.01	0.45	0.15	0.49
WR-341A	385	390	RD	0.01	0.7	0.22	0.82
WR-341A	390	395	RD	0.11	6.91	2.01	7.2
WR-341A	395	400	RD	0.03	2.77	0.69	2.14
WR-341A	400	405.8	RD	0.15	18	3.52	9.24
WR-342	250	260	MFb	0.03	0.78	0.4	2.48
WR-342	260	270	MFb	0.04	1.1	0.66	3.3
WR-342	270	280	MFb	0.03	0.69	0.44	2.09
WR-342	280	290	MFb	0.02	0.47	0.29	1.27
WR-342	290	300	MFb	0.03	0.72	0.48	1.73
WR-342	300	310	MFb	0.03	0.84	0.49	2.14
WR-342	310	320	RD	0.05	1.53	0.86	4.01
WR-342	320	330	RD	0.1	3.25	1.63	6.09
WR-342	330	340	RD	0.06	2.71	0.98	3.6
WR-342	340	350	RD	0.04	1.9	0.64	2.09
WR-342	350	355	RD	0.04	1.92	0.73	2.5
WR-342	355	360	RD	0.04	2.23	0.7	2.38
WR-342	360	365	RD	0.03	1.85	0.57	1.76
WR-342	365	370	RD	0.02	1.6	0.43	1.3
WR-342	370	375	RD	0.03	2.49	0.65	2
WR-342	375	380	RD	0.02	2.51	0.47	1.22
WR-342	380	385	RD	0.03	8.73	1.17	1.84
WR-342	385	390	RD	0.08	10.2	2	4.72
WR-342	390	395	RD	0.04	8.98	1.24	2.02
WR-342	395	410.6	RD	0.33	35.1	7.54	18.9
WR-343	250	260	MFb	0.02	0.62	0.33	1.46
WR-343	260	270	MFb	0.34	8.94	5.54	22.2
WR-343	270	280	MFb	0.11	3.34	1.83	9.86
WR-343	280	290	MFb	0.04	1.15	0.59	2.83
WR-343	290	300	MFb	0.04	1.46	0.66	3.22
WR-343	300	310	RD	0.02	1.06	0.32	1.19
WR-343	310	320	RD	0.03	1.79	0.55	2.01
WR-343	320	330	RD	0.03	1.88	0.59	3.46
WR-343	330	340	RD	0.03	1.61	0.49	1.82
WR-343	340	350	RD	0.08	3.94	1.39	4.95
WR-343	350	355	RD	0.04	2.66	0.83	2.76
WR-343	355	360	RD	0.02	1.87	0.42	1.68
WR-343	360	365	RD	0.01	1.42	0.32	1.03
WR-343	365	370	RD	0.01	1.1	0.25	0.78
WR-343	370	375	RD	0.03	2.22	0.56	1.56
WR-343	375	380	RD	0.06	4.76	1.09	2.98
WR-343	380	385	RD	0.05	6.06	1.07	2.96
WR-343	385	390	RD	0.02	2.7	0.46	1.32
WR-343	390	395	RD	0.06	17.4	2.18	3.86
WR-343	395	400	RD	0.02	2.07	0.47	1.4
WR-343	400	411	RD	0.53	52.2	9.8	30.1
WR-344	250	260	MFb	0.05	1.3	0.77	4.35
WR-344	260	270	MFb	0.02	0.69	0.39	1.96

WR-344	270	280	MFb	0.02	0.88	0.44	2.8
WR-344	280	290	MFb	0.03	0.83	0.46	2.91
WR-344	290	300	MFb	0.02	0.48	0.3	1.29
WR-344	300	310	MFb	0.03	0.72	0.43	1.93
WR-344	310	320	RD	0.03	0.64	0.4	1.74
WR-344	320	330	RD	0.02	0.78	0.4	1.54
WR-344	330	340	RD	0.01	0.62	0.19	0.54
WR-344	340	350	RD	0.01	0.46	0.17	0.64
WR-344	350	355	RD	0.02	0.8	0.36	1.07
WR-344	355	360	RD	0.03	1.37	0.59	1.93
WR-344	360	365	RD	0.02	0.95	0.39	1.24
WR-344	365	370	RD	0.02	0.99	0.34	1.15
WR-344	370	375	RD	0.03	1.21	0.51	1.71
WR-344	375	380	RD	0.06	2.36	1.12	3.78
WR-344	380	385	RD	0.02	0.89	0.29	0.87
WR-344	385	390	RD	0.05	1.88	0.83	2.75
WR-344	390	395	RD	0.03	1.42	0.5	1.59
WR-344	395	400	RD	0.03	2.6	0.63	1.92
WR-344	400	404.7	RD	8.49	300	143	462
WR-345	250	260	MFb	0.03	1.15	0.56	2.87
WR-345	260	270	MFb	0.03	0.97	0.51	2.81
WR-345	270	280	MFb	0.03	0.77	0.42	2.22
WR-345	280	290	MFb	0.02	0.63	0.37	1.74
WR-345	290	300	MFb	0.02	0.65	0.39	1.88
WR-345	300	310	MFb	0.03	0.95	0.5	3.58
WR-345	310	320	MFb	0.02	0.57	0.35	1.31
WR-345	320	330	RD	0.02	0.7	0.37	1.53
WR-345	330	340	RD	0.01	0.55	0.24	0.78
WR-345	340	350	RD	0.01	0.53	0.18	0.67
WR-345	350	355	RD	0.01	0.67	0.2	0.67
WR-345	355	360	RD	0.28	8.09	4.67	16
WR-345	360	365	RD	0.05	2.55	0.95	3.14
WR-345	365	370	RD	0.03	1.55	0.49	2.54
WR-345	370	375	RD	0.04	2.32	0.62	1.91
WR-345	375	380	RD	0.06	2.27	1.07	2.86
WR-345	380	385	RD	0.11	6.06	2	6.36
WR-345	385	390	RD	0.04	2.61	0.7	2.23
WR-345	390	395	RD	0.56	26.3	9.99	33.9
WR-345	395	404.6	RD	2.85	113	46.8	164
WR-346	250	260	MFb	0.03	1.3	0.55	3.43
WR-346	260	270	MFb	0.04	1.28	0.65	4.34
WR-346	270	280	MFb	0.05	1.54	0.84	5.39
WR-346	280	290	MFb	0.02	0.64	0.36	2.06
WR-346	290	300	MFb	0.03	0.78	0.42	2.33
WR-346	300	310	RD	0.05	1.31	0.77	3.01
WR-346	310	320	RD	0.06	1.98	1.07	4.81
WR-346	320	330	RD	0.03	0.84	0.45	2.96
WR-346	330	340	RD	0.02	1.12	0.38	1.46
WR-346	340	350	RD	0.03	1.34	0.46	1.64
WR-346	350	355	RD	0.04	1.9	0.75	2.58
WR-346	355	360	RD	0.04	1.57	0.7	2.25
WR-346	360	365	RD	0.04	1.52	0.62	2.03
WR-346	365	370	RD	0.04	1.59	0.66	2.28
WR-346	370	375	RD	0.01	0.67	0.23	0.78
WR-346	375	380	RD	0.01	0.54	0.18	0.74
WR-346	380	385	RD	0.02	1.01	0.44	1.58
WR-346	385	390	RD	0.05	1.88	0.84	2.98
WR-346	390	395	RD	0.02	1.18	0.34	1.16
WR-346	395	400	RD	0.01	1.63	0.33	1.22

WR-347	27.2	40	MFd	0.03	0.7	0.46	1.24
WR-347	40	50	MFd	0.03	0.61	0.47	1.18
WR-347	50	60	MFd	0.03	0.73	0.49	1.3
WR-347	60	70	MFd	0.04	0.81	0.58	1.57
WR-347	70	80	MFc	0.03	0.72	0.54	1.45
WR-347	80	90	MFc	0.04	0.85	0.56	1.79
WR-347	90	100	MFc	0.13	4.36	2.22	6.99
WR-347	100	110	MFc	0.04	0.85	0.61	1.87
WR-347	110	120	MFc	0.03	0.59	0.42	1.27
WR-347	120	130	MFc	0.03	0.66	0.48	1.57
WR-347	130	140	MFc	0.06	1.17	0.94	2.86
WR-347	140	150	MFc	0.03	0.66	0.45	1.59
WR-347	150	160	MFc	0.03	0.6	0.41	1.48
WR-347	160	170	MFc	0.03	0.65	0.42	1.69
WR-347	170	180	MFc	0.02	0.62	0.38	1.45
WR-347	180	190	MFc	0.03	0.69	0.45	1.73
WR-347	190	200	MFc	0.03	0.65	0.45	1.79
WR-347	200	210	MFb	0.03	0.65	0.43	1.5
WR-347	210	220	MFb	0.03	0.79	0.5	1.97
WR-347	220	230	MFb	0.02	0.57	0.37	1.66
WR-347	230	240	MFb	0.03	0.71	0.43	1.84
WR-347	240	250	MFb	0.02	0.65	0.37	1.78
WR-347	250	260	MFb	0.02	0.61	0.36	2.08
WR-347	260	270	MFb	0.02	0.6	0.34	1.9
WR-347	270	280	MFb	0.02	0.61	0.35	1.88
WR-347	280	290	MFb	0.02	0.63	0.35	1.75
WR-347	290	300	MFb	0.02	0.68	0.38	1.77
WR-347	300	310	MFb	0.03	0.81	0.46	1.78
WR-347	310	320	RD	0.03	0.66	0.4	1.71
WR-347	320	330	RD	0.04	1.06	0.6	2.2
WR-347	330	340	RD	0.03	1.3	0.53	1.87
WR-347	340	350	RD	0.03	1.54	0.64	2.06
WR-347	350	355	RD	0.05	1.87	0.83	2.66
WR-347	355	360	RD	0.06	2.26	1.11	3.68
WR-347	360	365	RD	0.06	2.12	1.02	3.54
WR-347	365	370	RD	0.03	1.13	0.55	1.81
WR-347	370	375	RD	0.03	1.25	0.54	1.87
WR-347	375	380	RD	0.02	0.86	0.34	1.12
WR-347	380	385	RD	0.02	1.02	0.28	0.92
WR-347	385	390	RD	0.02	1.33	0.33	1.05
WR-347	390	395	RD	0.1	4.45	1.76	6.16
WR-347	395	399.6	RD	0.12	7.62	2.2	7.03
WR-348	250	260	MFb	0.04	1.28	0.63	2.77
WR-348	260	270	MFb	0.02	0.67	0.36	1.99
WR-348	270	280	MFb	0.03	0.98	0.55	2.91
WR-348	280	290	MFb	0.04	1.12	0.65	3.08
WR-348	290	300	MFb	0.04	1.03	0.61	2.32
WR-348	300	310	MFb	0.03	0.74	0.45	1.98
WR-348	310	320	RD	0.06	2.04	1.04	3.69
WR-348	320	330	RD	0.1	3.88	1.8	6.53
WR-348	330	340	RD	0.02	0.94	0.35	1.14
WR-348	340	350	RD	0.04	1.38	0.61	2
WR-348	350	355	RD	0.02	0.65	0.27	0.84
WR-348	355	360	RD	0.02	0.66	0.3	0.9
WR-348	360	365	RD	0.01	0.53	0.21	0.66
WR-348	365	370	RD	0.01	0.44	0.17	0.55
WR-348	370	375	RD	0.01	0.55	0.23	0.69
WR-348	375	380	RD	0.03	1.63	0.49	1.5
WR-348	380	390.1	RD	0.03	2.45	0.67	1.95

WR-349	250	260	MFb	0.02	0.55	0.32	1.69
WR-349	260	270	MFb	0.03	1.08	0.51	2.72
WR-349	270	280	MFb	0.04	1.41	0.72	4.17
WR-349	280	290	MFb	0.03	0.71	0.44	2.05
WR-349	290	300	MFb	0.02	1.18	0.39	1.63
WR-349	300	310	MFb	0.05	2.27	0.84	3.75
WR-349	310	320	RD	0.03	1.2	0.43	1.97
WR-349	320	330	RD	0.03	1.38	0.43	1.49
WR-349	330	340	RD	0.02	1.24	0.37	1.23
WR-349	340	350	RD	0.02	1.21	0.31	1.04
WR-349	350	355	RD	0.01	0.89	0.21	0.72
WR-349	355	360	RD	0.02	1.51	0.45	1.51
WR-349	360	365	RD	0.01	0.96	0.19	0.64
WR-349	365	370	RD	0.04	1.85	0.7	2.2
WR-349	370	375	RD	0.02	1.1	0.32	0.89
WR-349	375	380	RD	0.03	1.4	0.47	1.55
WR-349	380	385	RD	0.04	2.54	0.74	2.41
WR-349	385	390	RD	2.45	109	41.8	135
WR-349	390	395	RD	0.04	1.74	0.66	2.17
WR-349	395	400	RD	0.02	0.73	0.32	0.93
WR-349	400	403.2	RD	0.02	1.08	0.4	1.25
WR-350	250	260	MFb	0.03	0.88	0.5	3.17
WR-350	260	270	MFb	0.02	0.56	0.32	1.38
WR-350	270	280	MFb	0.02	0.62	0.36	1.51
WR-350	280	290	MFb	0.04	1.02	0.66	2.6
WR-350	290	300	MFb	0.03	0.69	0.42	1.45
WR-350	300	310	MFb	0.02	0.66	0.42	1.67
WR-350	310	320	RD	0.04	1.01	0.76	2.17
WR-350	320	330	RD	0.03	0.84	0.44	1.37
WR-350	330	340	RD	0.02	0.76	0.3	0.91
WR-350	340	350	RD	0.02	0.96	0.4	1.06
WR-350	350	355	RD	0.02	0.78	0.39	1.1
WR-350	355	360	RD	0.03	1.11	0.47	1.57
WR-350	360	365	RD	0.03	0.97	0.45	1.41
WR-350	365	370	RD	0.02	0.73	0.28	0.85
WR-350	370	375	RD	0.01	0.85	0.25	0.78
WR-350	375	380	RD	0.01	0.65	0.23	0.71
WR-350	380	385	RD	0.02	1.06	0.37	1.06
WR-350	385	391.4	RD	0.02	2.55	0.49	1.22
WR-351	21	30	MFd	0.03	0.64	0.47	1.18
WR-351	30	40	MFd	0.04	0.73	0.59	1.48
WR-351	40	50	MFd	0.03	0.7	0.55	1.39
WR-351	50	60	MFd	0.05	1.01	0.78	2.05
WR-351	60	70	MFd	0.04	0.74	0.6	1.55
WR-351	70	80	MFc	0.04	0.9	0.65	1.9
WR-351	80	90	MFc	0.04	0.93	0.66	1.94
WR-351	90	100	MFc	0.04	0.78	0.58	1.7
WR-351	100	110	MFc	0.04	0.83	0.6	1.71
WR-351	110	120	MFc	0.04	0.95	0.62	2.3
WR-351	120	130	MFc	0.05	1.06	0.8	2.36
WR-351	130	140	MFc	0.05	1.06	0.76	2.31
WR-351	140	150	MFc	0.03	0.81	0.55	2.13
WR-351	150	160	MFc	0.03	0.8	0.58	1.75
WR-351	160	170	MFc	0.03	0.83	0.55	1.84
WR-351	170	180	MFc	0.03	0.79	0.48	1.57
WR-351	180	190	MFc	0.04	0.99	0.59	2
WR-351	190	200	MFc	0.05	1.14	0.74	2.4
WR-351	200	210	MFb	0.03	0.77	0.5	1.78
WR-351	210	220	MFb	0.03	0.88	0.5	1.92

WR-351	220	230	MFb	0.03	0.68	0.4	1.53
WR-351	230	240	MFb	0.08	2.21	1.31	5.63
WR-351	240	250	MFb	0.03	0.85	0.5	2.91
WR-351	250	260	MFb	0.04	1.11	0.65	3.8
WR-351	260	270	MFb	0.03	0.88	0.5	3.14
WR-351	270	280	MFb	0.03	0.78	0.45	1.94
WR-351	280	290	MFb	0.02	0.72	0.39	1.79
WR-351	290	300	MFb	0.02	0.67	0.38	1.44
WR-351	300	310	RD	0.03	1.02	0.52	1.93
WR-351	310	320	RD	0.03	1.12	0.48	1.59
WR-351	320	330	RD	0.01	0.66	0.25	0.93
WR-351	330	340	RD	0.02	0.78	0.36	1.05
WR-351	340	350	RD	0.04	1.28	0.61	1.84
WR-351	350	355	RD	0.02	0.76	0.33	1.03
WR-351	355	360	RD	0.01	1	0.28	0.83
WR-351	360	365	RD	0.02	3.53	0.6	1.46
WR-351	365	370	RD	0.01	0.76	0.23	0.68
WR-351	370	375	RD	0.03	1.31	0.46	1.64
WR-351	375	380	RD	0.02	1.69	0.42	1.16
WR-351	380	388.6	RD	0.08	6.74	1.62	4.81
WR-352	250	260	MFb	0.02	0.77	0.4	2.13
WR-352	260	270	MFb	0.02	0.71	0.39	2.21
WR-352	270	280	MFb	0.03	0.82	0.44	3.16
WR-352	280	290	MFb	0.02	0.64	0.38	1.73
WR-352	300	310	MFb	0.04	1.01	0.6	2.92
WR-352	310	320	MFb	0.03	0.85	0.42	1.82
WR-352	320	330	RD	0.02	1.23	0.32	1.17
WR-352	330	340	RD	0.05	2.18	0.84	2.55
WR-352	340	350	RD	0.06	2.4	1.01	3.44
WR-352	350	355	RD	0.06	3.67	1.08	2.92
WR-352	355	360	RD	0.03	1.56	0.56	2.09
WR-352	360	365	RD	0.03	1.42	0.48	1.8
WR-352	365	370	RD	0.01	0.74	0.16	0.65
WR-352	370	375	RD	0.01	0.69	0.17	0.6
WR-352	375	380	RD	0.02	1.29	0.37	1.16
WR-352	380	385	RD	0.07	4.38	1.27	3.84
WR-352	385	390	RD	0.11	4.7	1.92	6.06
WR-352	390	395	RD	0.05	2.12	0.88	2.92
WR-352	395	396.7	RD	0.04	1.56	0.64	2.19
WR-352	408.4	413.8	RD	0.13	5.58	2.23	7.5
WR-353	21.5	30	MFd	0.03	0.78	0.55	1.37
WR-353	30	40	MFd	0.03	0.63	0.49	1.27
WR-353	40	50	MFd	0.03	0.56	0.44	1.07
WR-353	50	60	MFd	0.04	0.85	0.59	1.59
WR-353	60	70	MFc	0.04	0.7	0.55	1.49
WR-353	70	80	MFc	0.04	0.71	0.57	1.52
WR-353	80	90	MFc	0.04	0.82	0.6	2.02
WR-353	90	100	MFc	0.03	0.68	0.52	1.5
WR-353	100	110	MFc	0.04	0.87	0.67	2.02
WR-353	110	120	MFc	0.03	0.74	0.54	1.97
WR-353	120	130	MFc	0.04	0.84	0.63	2.05
WR-353	130	140	MFc	0.03	0.64	0.49	1.39
WR-353	140	150	MFc	0.03	0.65	0.49	1.68
WR-353	150	160	MFc	0.03	0.7	0.5	2
WR-353	160	170	MFc	0.03	0.97	0.54	2.05
WR-353	170	180	MFc	0.03	0.7	0.47	1.41
WR-353	180	190	MFc	0.03	0.96	0.53	1.98
WR-353	190	200	MFb	0.04	1.08	0.64	3.56
WR-353	200	210	MFb	0.03	0.67	0.44	1.56

WR-353	210	220	MFb	0.03	0.81	0.52	2.06
WR-353	220	230	MFb	0.04	1.06	0.63	2.54
WR-353	230	240	MFb	0.02	0.68	0.39	1.96
WR-353	240	250	MFb	0.02	0.61	0.35	1.78
WR-353	250	260	MFb	0.02	0.64	0.39	1.7
WR-353	260	270	MFb	0.03	0.88	0.46	2.77
WR-353	270	280	MFb	0.03	0.83	0.46	1.56
WR-353	280	290	MFb	0.03	0.81	0.44	1.76
WR-353	290	300	MFb	0.03	0.68	0.41	1.57
WR-353	300	310	RD	0.03	0.8	0.48	2.13
WR-353	310	320	RD	0.02	0.68	0.36	1.21
WR-353	320	330	RD	0.03	1.06	0.53	1.74
WR-353	330	340	RD	0.02	0.7	0.39	1.05
WR-353	340	350	RD	0.03	0.89	0.45	1.29
WR-353	350	355	RD	0.02	0.6	0.32	0.91
WR-353	355	360	RD	0.01	0.5	0.24	0.69
WR-353	360	365	RD	0.02	0.77	0.3	0.84
WR-353	365	370	RD	0.02	1.17	0.31	0.91
WR-353	370	375	RD	0.02	1.27	0.37	1.1
WR-353	375	386.5	RD	0.04	2.32	0.67	2.15
WR-354	30	40	MFd	0.03	0.65	0.4	1.07
WR-354	40	50	MFd	0.03	0.68	0.48	1.24
WR-354	50	60	MFd	0.02	0.48	0.33	0.83
WR-354	60	70	MFd	0.03	0.81	0.54	1.34
WR-354	70	80	MFc	0.05	0.96	0.73	1.88
WR-354	80	90	MFc	0.03	0.65	0.49	1.3
WR-354	90	100	MFc	0.03	0.7	0.53	1.44
WR-354	100	110	MFc	0.07	1.9	1.12	3.63
WR-354	110	120	MFc	0.07	1.98	1.16	3.8
WR-354	120	130	MFc	0.04	0.83	0.59	1.65
WR-354	130	140	MFc	0.06	1.3	0.94	2.75
WR-354	140	150	MFc	0.04	0.96	0.65	2.31
WR-354	150	160	MFc	0.04	1.1	0.71	2.64
WR-354	160	170	MFc	0.03	0.72	0.5	1.74
WR-354	170	180	MFc	0.04	0.98	0.59	2.63
WR-354	180	190	MFc	0.04	0.98	0.59	2.54
WR-354	190	200	MFb	0.03	0.65	0.4	1.64
WR-354	200	210	MFb	0.03	0.71	0.46	1.79
WR-354	210	220	MFb	0.05	1.15	0.84	3.16
WR-354	220	230	MFb	0.04	0.89	0.62	2.16
WR-354	230	240	MFb	0.02	0.54	0.31	1.38
WR-354	240	250	MFb	0.02	0.58	0.33	1.47
WR-354	250	260	MFb	0.02	0.57	0.3	1.42
WR-354	260	270	MFb	0.03	0.72	0.42	2.32
WR-354	270	280	MFb	0.03	1.24	0.53	2.27
WR-354	280	290	MFb	0.03	0.68	0.39	1.6
WR-354	290	300	MFb	0.02	0.64	0.4	1.71
WR-354	300	310	MFb	0.03	0.81	0.53	2.02
WR-354	310	320	RD	0.02	0.57	0.36	1.73
WR-354	320	330	RD	0.02	0.51	0.28	1.22
WR-354	330	340	RD	0.01	0.45	0.21	0.68
WR-354	340	350	RD	0.01	0.61	0.17	0.6
WR-354	350	355	RD	0.01	1.64	0.36	1
WR-354	355	360	RD	0.02	0.89	0.33	1.05
WR-354	360	365	RD	0.03	1.42	0.54	1.64
WR-354	365	370	RD	0.18	7.35	3.24	8.84
WR-354	370	375	RD	0.09	3.08	1.46	4.98
WR-354	375	380	RD	0.05	2.01	0.88	3.23
WR-354	380	385	RD	0.01	0.64	0.21	0.78

WR-354	385	390	RD	0.01	0.5	0.13	0.48
WR-354	390	395	RD	0.01	0.6	0.15	0.46
WR-354	395	400	RD	0.02	1.73	0.43	1.29
WR-354	400	405	RD	0.05	1.78	0.89	3.18
WR-354	405	411	RD	0.22	11.5	3.96	12.9
WR-355	10.5	20	MFd	0.03	0.57	0.43	1.1
WR-355	20	30	MFd	0.06	1.12	0.96	2.24
WR-355	30	40	MFd	0.03	0.52	0.41	1.06
WR-355	40	50	MFc	0.04	0.65	0.54	1.39
WR-355	50	60	MFc	0.03	0.6	0.47	1.28
WR-355	60	70	MFc	0.03	0.66	0.53	1.44
WR-355	70	80	MFc	0.04	0.79	0.57	1.93
WR-355	80	90	MFc	0.03	0.67	0.5	1.4
WR-355	90	100	MFc	0.03	0.65	0.47	1.45
WR-355	100	110	MFc	0.04	0.86	0.62	2.02
WR-355	110	120	MFc	0.05	0.96	0.73	2.27
WR-355	120	130	MFc	0.08	1.71	1.23	4.03
WR-355	130	140	MFc	0.15	2.7	2.28	6.1
WR-355	140	150	MFc	0.04	0.9	0.62	2.17
WR-355	150	160	MFc	0.07	1.67	1.09	3.87
WR-355	160	170	MFc	0.04	1.02	0.66	2.45
WR-355	170	180	MFc	0.04	1.14	0.71	3.2
WR-355	180	190	MFb	0.04	1	0.67	2.73
WR-355	190	200	MFb	0.04	0.94	0.61	2.33
WR-355	200	210	MFb	0.03	0.81	0.54	1.93
WR-355	210	220	MFb	0.03	0.74	0.49	2.08
WR-355	220	230	MFb	0.03	0.9	0.55	3.19
WR-355	230	240	MFb	0.04	0.98	0.62	3.38
WR-355	240	250	MFb	0.03	0.77	0.54	2.23
WR-355	250	260	MFb	0.02	0.53	0.39	1.3
WR-355	260	270	MFb	0.02	0.63	0.4	1.76
WR-355	270	280	MFb	0.03	0.67	0.44	2.04
WR-355	280	290	RD	0.02	0.54	0.38	1.23
WR-355	290	300	RD	0.02	0.53	0.29	1.32
WR-355	300	310	RD	0.01	0.5	0.25	0.81
WR-355	310	320	RD	0.02	0.69	0.33	1.13
WR-355	320	325	RD	0.06	1.55	0.93	2.81
WR-355	325	330	RD	0.03	1.01	0.55	1.61
WR-355	330	335	RD	0.04	1.11	0.62	1.97
WR-355	335	340	RD	0.03	1.17	0.56	1.81
WR-355	340	345	RD	0.01	0.55	0.24	0.74
WR-355	345	350	RD	0.01	0.56	0.23	0.88
WR-355	350	355	RD	0.03	0.96	0.5	1.73
WR-355	355	360	RD	0.02	0.77	0.38	1.28
WR-355	360	365	RD	0.02	0.79	0.34	1.06
WR-355	365	370.8	RD	0.02	1.22	0.37	1.33
WR-356	47	60	MFd	0.02	0.8	0.43	1.02
WR-356	60	70	MFc	0.04	0.85	0.6	1.53
WR-356	70	80	MFc	0.04	0.77	0.55	1.5
WR-356	80	90	MFc	0.05	0.96	0.73	2
WR-356	90	100	MFc	0.04	0.83	0.59	1.75
WR-356	100	110	MFc	0.05	1.16	0.79	2.5
WR-356	110	120	MFc	0.05	1.1	0.73	2.53
WR-356	120	130	MFc	0.03	0.64	0.49	1.52
WR-356	130	140	MFc	0.04	0.78	0.57	1.77
WR-356	140	150	MFc	0.04	0.76	0.59	1.76
WR-356	150	160	MFc	0.03	0.62	0.43	1.54
WR-356	160	170	MFc	0.03	0.58	0.41	1.44
WR-356	170	180	MFc	0.03	0.65	0.44	1.98

WR-356	180	190	MFc	0.04	0.86	0.62	2.14
WR-356	190	200	MFc	0.03	0.64	0.43	1.8
WR-356	200	210	MFc	0.03	0.91	0.54	2.8
WR-356	210	220	MFc	0.03	0.62	0.41	1.53
WR-356	220	230	MFc	0.03	0.64	0.46	1.61
WR-356	230	240	MFb	0.03	0.76	0.54	2.35
WR-356	240	250	MFb	0.02	0.53	0.37	1.39
WR-356	250	260	MFb	0.03	0.84	0.5	2.45
WR-356	260	270	MFb	0.04	1.05	0.58	3.98
WR-356	270	280	MFb	0.03	0.73	0.47	1.98
WR-356	280	290	MFb	0.03	0.81	0.47	2.93
WR-356	290	300	MFb	0.03	1.06	0.59	2.57
WR-356	300	310	RD	0.02	0.69	0.36	1.84
WR-356	310	320	RD	0.02	0.73	0.39	1.51
WR-356	320	330	RD	0.04	1.07	0.59	2.81
WR-356	330	340	RD	0.01	0.58	0.23	1.01
WR-356	340	350	RD	0.01	0.69	0.24	0.79
WR-356	350	355	RD	0.01	0.89	0.26	0.87
WR-356	355	360	RD	0.06	1.7	1.03	2.66
WR-356	360	365	RD	0.01	0.66	0.21	0.73
WR-356	365	370	RD	0.01	0.63	0.22	0.74
WR-356	370	375	RD	0.01	0.47	0.14	0.47
WR-356	375	380	RD	0.01	0.36	0.13	0.43
WR-356	380	385	RD	0.01	0.4	0.16	0.52
WR-356	385	390	RD	0.01	0.44	0.15	0.5
WR-356	390	395	RD	0.01	0.36	0.14	0.44
WR-356	395	400	RD	0.01	0.39	0.17	0.6
WR-356	400	404.1	RD	0.06	2.1	0.99	3.29
WR-357	9.8	20	MFd	0.03	0.69	0.52	1.34
WR-357	20	30	MFd	0.03	0.61	0.45	1.13
WR-357	30	40	MFd	0.04	0.8	0.6	1.6
WR-357	40	50	MFc	0.04	0.79	0.61	1.7
WR-357	50	60	MFc	0.05	1.06	0.78	2.31
WR-357	60	70	MFc	0.04	0.73	0.57	1.6
WR-357	70	80	MFc	0.04	0.7	0.55	1.49
WR-357	80	90	MFc	0.04	0.83	0.61	1.89
WR-357	90	100	MFc	0.03	0.75	0.51	1.78
WR-357	100	110	MFc	0.04	0.98	0.66	2.46
WR-357	110	120	MFc	0.05	1.04	0.74	2.47
WR-357	120	130	MFc	0.04	0.85	0.62	2.2
WR-357	130	140	MFc	0.02	0.57	0.38	1.31
WR-357	140	150	MFc	0.03	0.71	0.44	1.67
WR-357	150	160	MFc	0.04	1.08	0.68	2.31
WR-357	160	170	MFc	0.03	0.83	0.5	1.79
WR-357	170	180	MFc	0.03	0.74	0.51	1.9
WR-357	180	190	MFb	0.05	1.41	0.9	4.91
WR-357	190	200	MFb	0.03	0.69	0.44	1.76
WR-357	200	210	MFb	0.04	0.89	0.6	2.49
WR-357	210	220	MFb	0.03	0.83	0.54	2.09
WR-357	220	230	MFb	0.03	0.8	0.5	2.7
WR-357	230	240	MFb	0.03	0.69	0.43	2.23
WR-357	240	250	MFb	0.03	0.88	0.56	2.97
WR-357	250	260	RD	0.03	0.82	0.5	2.58
WR-357	260	270	RD	0.03	0.75	0.48	1.82
WR-357	270	280	RD	0.02	0.64	0.38	1.4
WR-357	280	290	RD	0.03	0.75	0.47	1.78
WR-357	290	300	RD	0.04	1.17	0.64	2.96
WR-357	300	310	RD	0.02	0.77	0.34	1.34
WR-357	310	320	RD	0.06	2.11	1.06	3.71

WR-357	320	325	RD	0.04	1.29	0.75	2.4
WR-357	325	330	RD	0.04	1.12	0.67	2
WR-357	330	335	RD	0.04	1.02	0.58	1.99
WR-357	335	340	RD	0.02	0.62	0.31	1.03
WR-357	340	345	RD	0.02	0.85	0.41	1.34
WR-357	345	350	RD	0.02	0.68	0.36	1.26
WR-357	350	355	RD	0.02	0.68	0.3	0.89
WR-357	355	360	RD	0.02	0.77	0.35	0.98
WR-357	360	365	RD	0.03	1.11	0.44	1.28
WR-357	365	369.1	RD	0.24	22.8	5.67	17.4
WR-358	3.8	10	MFd	0.03	0.96	0.57	1.44
WR-358	10	20	MFd	0.03	0.68	0.49	1.29
WR-358	20	30	MFd	0.03	0.57	0.42	1.05
WR-358	30	40	MFd	0.03	0.69	0.52	1.36
WR-358	40	50	MFc	0.04	0.87	0.67	1.71
WR-358	50	60	MFc	0.04	0.81	0.6	1.61
WR-358	60	70	MFc	0.06	1.3	0.93	2.83
WR-358	70	80	MFc	0.05	1.17	0.79	2.49
WR-358	80	90	MFc	0.03	0.77	0.56	1.67
WR-358	90	100	MFc	0.03	0.8	0.53	2.09
WR-358	100	110	MFc	0.04	0.77	0.57	1.78
WR-358	110	120	MFc	0.04	0.81	0.59	2
WR-358	120	130	MFc	0.03	0.66	0.46	1.4
WR-358	130	140	MFc	0.03	0.84	0.53	2.35
WR-358	140	150	MFc	0.03	1	0.58	2.5
WR-358	150	160	MFc	0.03	0.75	0.44	1.62
WR-358	160	170	MFc	0.03	1.02	0.61	3.01
WR-358	170	180	MFc	0.02	0.52	0.36	1.25
WR-358	180	190	MFc	0.02	0.59	0.4	1.54
WR-358	190	200	MFb	0.03	0.75	0.47	1.92
WR-358	200	210	MFb	0.03	0.73	0.49	2.29
WR-358	210	220	MFb	0.03	0.76	0.52	2.69
WR-358	220	230	MFb	0.02	0.61	0.33	1.74
WR-358	230	240	MFb	0.03	0.85	0.43	2.83
WR-358	240	250	MFb	0.03	0.85	0.5	3.28
WR-358	250	260	RD	0.05	1.45	0.95	4.2
WR-358	260	270	RD	0.03	0.78	0.5	1.87
WR-358	270	280	RD	0.03	0.97	0.57	2.1
WR-358	280	290	RD	0.03	0.89	0.58	2.07
WR-358	290	300	RD	0.03	0.96	0.54	1.91
WR-358	300	310	RD	0.04	1.2	0.67	2.3
WR-358	310	320	RD	0.06	1.78	0.96	3.32
WR-358	320	325	RD	0.03	0.96	0.5	1.79
WR-358	325	330	RD	0.04	0.87	0.57	1.6
WR-358	330	335	RD	0.07	2.01	1.18	3.71
WR-358	335	340	RD	0.06	1.58	0.94	3.17
WR-358	340	345	RD	0.03	1.12	0.57	2.02
WR-358	345	350	RD	0.02	0.76	0.34	1.05
WR-358	350	355	RD	0.02	0.98	0.39	1.2
WR-358	355	360	RD	0.03	0.99	0.47	1.58
WR-358	360	366	RD	0.05	2.63	0.97	3.05
WR-359	4.6	10	MFd	0.03	0.74	0.54	1.38
WR-359	10	20	MFd	0.03	0.7	0.55	1.37
WR-359	20	30	MFd	0.03	0.6	0.43	1.08
WR-359	30	40	MFd	0.04	0.79	0.61	1.64
WR-359	40	50	MFc	0.05	1.07	0.8	2.47
WR-359	50	60	MFc	0.04	0.92	0.72	2.01
WR-359	60	70	MFc	0.05	1.22	0.88	2.63
WR-359	70	80	MFc	0.04	0.8	0.64	1.71

WR-359	80	90	MFc	0.02	0.58	0.42	1.24
WR-359	90	100	MFc	0.03	0.55	0.42	1.25
WR-359	100	110	MFc	0.03	0.62	0.46	1.44
WR-359	110	120	MFc	0.03	0.7	0.52	1.63
WR-359	120	130	MFc	0.03	0.69	0.49	1.64
WR-359	130	140	MFc	0.03	0.78	0.51	2.01
WR-359	140	150	MFc	0.02	0.58	0.37	1.52
WR-359	150	160	MFc	0.04	1	0.68	2.36
WR-359	160	170	MFc	0.03	0.68	0.44	2.7
WR-359	170	180	MFc	0.06	1.35	0.99	3.91
WR-359	180	190	MFc	0.02	0.56	0.37	1.91
WR-359	190	200	MFb	0.02	0.65	0.4	1.37
WR-359	200	210	MFb	0.02	0.71	0.43	2.28
WR-359	210	220	MFb	0.03	0.78	0.47	2.23
WR-359	220	230	MFb	0.02	0.75	0.43	2.25
WR-359	230	240	MFb	0.04	0.98	0.61	2.72
WR-359	240	250	MFb	0.03	0.71	0.42	2.31
WR-359	250	260	MFb	0.03	0.89	0.56	2.58
WR-359	260	270	RD	0.03	0.79	0.45	1.88
WR-359	270	280	RD	0.03	0.8	0.53	2.08
WR-359	280	290	RD	0.03	0.78	0.48	1.9
WR-359	290	300	RD	0.03	0.97	0.5	2.41
WR-359	300	310	RD	0.03	0.78	0.45	1.46
WR-359	310	315	RD	0.07	2.08	1.14	3.91
WR-359	315	320	RD	0.02	0.57	0.33	0.9
WR-359	320	325	RD	0.06	1.73	0.97	3.09
WR-359	325	330	RD	0.04	1.14	0.63	2
WR-359	330	335	RD	0.04	1.19	0.69	2.38
WR-359	335	340	RD	0.04	1.35	0.71	2.5
WR-359	340	345	RD	0.1	2.9	1.61	5.83
WR-359	345	350	RD	0.11	3.39	1.89	7.07
WR-359	350	355	RD	0.03	1.01	0.5	1.75
WR-359	355	360	RD	0.03	1.47	0.59	2
WR-359	360	364	RD	0.01	0.77	0.22	0.85
WR-360	23.4	30	MFd	0.03	0.57	0.41	1.04
WR-360	30	40	MFd	0.05	0.98	0.77	1.94
WR-360	40	50	MFd	0.06	1.37	0.99	2.88
WR-360	50	60	MFc	0.04	1.01	0.7	2.27
WR-360	60	70	MFc	0.04	0.84	0.65	1.8
WR-360	70	80	MFc	0.03	0.74	0.53	1.68
WR-360	80	90	MFc	0.03	0.75	0.53	1.84
WR-360	90	100	MFc	0.03	0.6	0.44	1.42
WR-360	100	110	MFc	0.03	0.67	0.48	1.58
WR-360	110	120	MFc	0.04	0.78	0.53	1.63
WR-360	120	130	MFc	0.03	0.71	0.51	1.58
WR-360	130	140	MFc	0.03	0.63	0.42	1.54
WR-360	140	150	MFc	0.03	0.58	0.41	1.48
WR-360	150	160	MFc	0.04	0.84	0.56	2.26
WR-360	160	170	MFc	0.03	0.73	0.47	2.06
WR-360	170	180	MFc	0.03	0.67	0.44	1.64
WR-360	180	190	MFc	0.03	0.96	0.54	3.79
WR-360	190	200	MFc	0.02	0.58	0.38	1.39
WR-360	200	210	MFc	0.02	0.59	0.39	1.61
WR-360	210	220	MFb	0.06	1.36	1.03	3.72
WR-360	220	230	MFb	0.03	0.61	0.41	1.6
WR-360	230	240	MFb	0.03	0.66	0.45	2.14
WR-360	240	250	MFb	0.04	1.04	0.63	3.04
WR-360	250	260	MFb	0.04	1.04	0.64	2.9
WR-360	260	270	MFb	0.02	0.57	0.38	1.7

WR-360	270	280	MFb	0.03	0.93	0.49	3.63
WR-360	280	290	MFb	0.03	1.11	0.56	1.87
WR-360	290	300	MFb	0.04	1.35	0.6	2.06
WR-360	300	310	RD	0.08	2.18	1.21	3.97
WR-360	310	320	RD	0.03	2.1	0.57	2.06
WR-360	320	330	RD	0.02	1.24	0.43	1.45
WR-360	330	340	RD	0.02	1.36	0.45	1.47
WR-360	340	350	RD	0.01	0.73	0.22	0.73
WR-360	350	355	RD	0.04	0.79	0.6	1.65
WR-360	355	360	RD	0.03	0.74	0.53	1.68
WR-360	360	365	RD	0.04	0.85	0.7	1.86
WR-360	365	370	RD	0.04	0.75	0.6	1.61
WR-360	370	375	RD	0.01	1.27	0.28	0.72
WR-360	375	381.6	RD	0.03	2.02	0.61	1.68
WR-361	8.8	20	MFd	0.03	0.78	0.55	1.4
WR-361	20	30	MFd	0.05	1.28	0.79	2.29
WR-361	30	40	MFd	0.05	1.13	0.79	2.23
WR-361	40	50	MFc	0.04	0.7	0.56	1.44
WR-361	50	60	MFc	0.04	0.8	0.59	1.93
WR-361	60	70	MFc	0.03	0.68	0.52	1.43
WR-361	70	80	MFc	0.04	0.85	0.65	1.89
WR-361	80	90	MFc	0.03	0.71	0.5	1.73
WR-361	90	100	MFc	0.05	1.04	0.79	2.4
WR-361	100	110	MFc	0.06	1.3	0.95	3.15
WR-361	110	120	MFc	0.05	1.17	0.85	2.64
WR-361	120	130	MFc	0.05	1.2	0.88	3.38
WR-361	130	140	MFc	0.04	0.93	0.69	2.32
WR-361	140	150	MFc	0.03	0.83	0.52	1.84
WR-361	150	160	MFc	0.03	0.88	0.56	2.23
WR-361	160	170	MFc	0.03	0.7	0.45	1.85
WR-361	170	180	MFc	0.03	0.78	0.49	2.68
WR-361	180	190	MFc	0.04	0.9	0.62	2.84
WR-361	190	200	MFb	0.03	0.82	0.52	1.97
WR-361	200	210	MFb	0.02	0.61	0.41	1.47
WR-361	210	220	MFb	0.02	0.45	0.3	1.31
WR-361	220	230	MFb	0.02	0.7	0.42	1.74
WR-361	230	240	MFb	0.03	1.03	0.59	3.82
WR-361	240	250	MFb	0.03	0.93	0.56	3.51
WR-361	250	260	MFb	0.03	0.61	0.4	1.59
WR-361	260	270	RD	0.03	0.68	0.4	1.41
WR-361	270	280	RD	0.04	1.09	0.7	2.45
WR-361	280	290	RD	0.06	1.74	1	4.16
WR-361	290	300	RD	0.02	0.58	0.31	1.07
WR-361	300	310	RD	0.01	0.55	0.26	0.79
WR-361	310	315	RD	0.04	1.24	0.69	2.31
WR-361	315	320	RD	0.06	1.69	1.09	3.25
WR-361	320	325	RD	0.03	0.67	0.41	1.18
WR-361	325	330	RD	0.04	1.26	0.72	2.83
WR-361	330	335	RD	0.03	0.91	0.52	1.66
WR-361	335	340	RD	0.02	0.81	0.33	2.04
WR-361	340	345	RD	0.02	0.63	0.31	1.05
WR-361	345	350	RD	0.04	1.36	0.69	2.32
WR-361	350	355	RD	0.06	2.26	1.15	3.73
WR-361	355	358.5	RD	0.03	1.54	0.58	1.84
WR-362	5.4	20	MFd	0.03	0.69	0.52	1.34
WR-362	20	30	MFd	0.03	0.62	0.46	1.19
WR-362	30	40	MFd	0.05	0.92	0.74	1.96
WR-362	40	50	MFc	0.04	0.86	0.65	1.88
WR-362	50	60	MFc	0.05	0.85	0.72	1.94

WR-362	60	70	MFc	0.04	0.81	0.67	1.8
WR-362	70	80	MFc	0.04	0.74	0.57	1.6
WR-362	80	90	MFc	0.03	0.65	0.49	1.47
WR-362	90	100	MFc	0.04	0.76	0.58	1.79
WR-362	100	110	MFc	0.03	0.72	0.52	1.67
WR-362	110	120	MFc	0.03	0.65	0.51	1.53
WR-362	120	130	MFc	0.03	0.61	0.46	1.57
WR-362	130	140	MFc	0.03	0.65	0.46	1.71
WR-362	140	150	MFc	0.03	0.8	0.5	2.28
WR-362	150	160	MFc	0.04	0.91	0.6	1.86
WR-362	160	170	MFc	0.03	0.76	0.47	2.32
WR-362	170	180	MFc	0.02	0.5	0.33	1.3
WR-362	180	190	MFb	0.03	0.74	0.48	2.4
WR-362	190	200	MFb	0.02	0.52	0.33	1.34
WR-362	200	210	MFb	0.03	0.64	0.42	1.4
WR-362	210	220	MFb	0.03	0.77	0.44	2.57
WR-362	220	230	MFb	0.02	0.72	0.38	2.46
WR-362	230	240	MFb	0.02	0.59	0.37	1.71
WR-362	240	250	MFb	0.03	0.8	0.45	2.83
WR-362	250	260	MFb	0.04	1.03	0.63	3.72
WR-362	260	270	RD	0.03	0.75	0.48	1.58
WR-362	270	280	RD	0.03	0.72	0.41	1.76
WR-362	280	290	RD	0.02	0.72	0.34	1.44
WR-362	290	300	RD	0.01	0.38	0.19	0.74
WR-362	300	310	RD	0.02	0.6	0.38	1.08
WR-362	310	315	RD	0.03	0.73	0.49	1.42
WR-362	315	320	RD	0.03	0.76	0.47	1.45
WR-362	320	325	RD	0.11	2.45	1.71	4.76
WR-362	325	330	RD	0.04	1	0.6	1.87
WR-362	330	335	RD	0.22	6.64	3.73	15
WR-362	335	340	RD	0.05	1.48	0.86	3.06
WR-362	340	345	RD	0.05	1.47	0.75	2.76
WR-362	345	350	RD	0.06	1.96	0.96	3.66
WR-362	350	355	RD	0.03	2.04	0.63	1.87
WR-362	355	358.7	RD	0.06	19.9	2.89	4.7
WR-363	43.8	50	MFc	0.07	1.48	1.03	3.03
WR-363	50	60	MFc	0.05	1.13	0.84	2.3
WR-363	60	70	MFc	0.01	0.58	0.2	0.62
WR-363	70	80	MFc	0.01	0.71	0.23	0.75
WR-363	80	90	MFc	0.01	0.57	0.16	0.48
WR-363	90	100	MFc	0.03	0.67	0.45	1.42
WR-363	100	110	MFc	0.05	0.85	0.7	1.89
WR-363	110	120	MFc	0.04	0.84	0.59	1.78
WR-363	120	130	MFc	0.03	0.76	0.54	1.74
WR-363	130	140	MFc	0.03	0.63	0.42	1.66
WR-363	140	150	MFc	0.03	0.64	0.45	1.57
WR-363	150	160	MFc	0.03	0.71	0.5	1.69
WR-363	160	170	MFc	0.03	0.69	0.5	1.64
WR-363	170	180	MFc	0.03	0.77	0.5	2.53
WR-363	180	190	MFc	0.03	0.74	0.49	2.16
WR-363	190	200	MFc	0.02	0.52	0.36	1.26
WR-363	200	210	MFc	0.03	0.6	0.43	1.75
WR-363	210	220	MFb	0.04	0.8	0.56	2.63
WR-363	220	230	MFb	0.03	0.66	0.47	1.78
WR-363	230	240	MFb	0.03	0.81	0.51	2.99
WR-363	240	250	MFb	0.02	0.69	0.41	2.17
WR-363	250	260	MFb	0.03	0.79	0.52	2.36
WR-363	260	270	MFb	0.03	0.77	0.47	2.33
WR-363	270	280	MFb	0.03	0.79	0.44	3.01

WR-363	280	290	MFb	0.02	0.63	0.4	2.05
WR-363	290	300	RD	0.03	0.76	0.42	2.19
WR-363	300	310	RD	0.02	0.63	0.36	1.36
WR-363	310	320	RD	0.03	0.97	0.5	2.59
WR-363	320	330	RD	0.01	0.71	0.22	0.79
WR-363	330	335	RD	0.01	0.81	0.24	1.13
WR-363	335	340	RD	0.01	0.71	0.23	0.77
WR-363	340	345	RD	0.01	1.01	0.27	1.02
WR-363	345	350	RD	0.01	0.9	0.24	1.24
WR-363	350	355	RD	0.01	0.93	0.25	0.73
WR-363	355	360	RD	0.01	0.66	0.21	0.63
WR-363	360	365	RD	0.02	1.25	0.36	0.96
WR-363	365	370	RD	0.01	0.63	0.21	0.63
WR-363	370	375	RD	0.01	0.44	0.13	0.49
WR-363	375	380	RD	0.01	0.45	0.13	0.43
WR-363	380	383.3	RD	0.01	0.57	0.19	0.66
WR-364	11	20	MFd	0.03	0.79	0.46	1.13
WR-364	20	30	MFd	0.03	0.64	0.48	1.21
WR-364	30	40	MFc	0.04	0.82	0.65	1.67
WR-364	40	50	MFc	0.03	0.71	0.53	1.5
WR-364	50	60	MFc	0.04	0.81	0.62	1.85
WR-364	60	70	MFc	0.03	0.73	0.54	1.57
WR-364	70	80	MFc	0.03	0.67	0.49	1.39
WR-364	80	90	MFc	0.04	0.98	0.65	2.31
WR-364	90	100	MFc	0.04	0.77	0.57	1.84
WR-364	100	110	MFc	0.03	0.65	0.48	1.45
WR-364	110	120	MFc	0.03	0.58	0.44	1.39
WR-364	120	130	MFc	0.03	0.71	0.5	2.24
WR-364	130	140	MFc	0.03	0.57	0.42	1.4
WR-364	140	150	MFc	0.03	0.57	0.42	1.34
WR-364	150	160	MFc	0.03	0.76	0.52	2.4
WR-364	160	170	MFc	0.03	0.57	0.39	1.37
WR-364	170	180	MFc	0.03	0.66	0.46	2.15
WR-364	180	190	MFc	0.04	0.91	0.58	2.5
WR-364	190	200	MFb	0.03	0.95	0.54	3.54
WR-364	200	210	MFb	0.08	2.34	1.32	5.69
WR-364	210	220	MFb	0.04	1.07	0.61	2.42
WR-364	220	230	MFb	0.04	1.21	0.68	3.25
WR-364	230	240	MFb	0.03	0.76	0.45	2.11
WR-364	240	250	MFb	0.04	1.16	0.64	3.34
WR-364	250	260	MFb	0.03	0.68	0.42	2.27
WR-364	260	270	MFb	0.02	0.66	0.39	2.09
WR-364	270	280	MFb	0.02	0.61	0.35	1.46
WR-364	280	290	RD	0.02	0.72	0.39	1.64
WR-364	290	300	RD	0.02	0.56	0.3	0.99
WR-364	300	310	RD	0.06	1.69	0.97	3.25
WR-364	310	320	RD	0.02	0.61	0.4	1.14
WR-364	320	330	RD	0.03	0.68	0.41	1.42
WR-364	330	340	RD	0.02	0.53	0.26	0.87
WR-364	340	345	RD	0.08	2.15	1.26	4.33
WR-364	345	349.7	RD	0.07	2.61	1.23	4.26
WR-365A	8.8	20	MFd	0.04	0.83	0.62	1.55
WR-365A	20	30	MFd	0.03	0.78	0.53	1.37
WR-365A	30	40	MFd	0.04	0.75	0.56	1.43
WR-365A	40	50	MFc	0.05	0.95	0.71	2.03
WR-365A	50	60	MFc	0.06	1.47	0.91	2.41
WR-365A	60	70	MFc	0.05	0.98	0.77	2.25
WR-365A	70	80	MFc	0.08	1.78	1.23	3.29
WR-365A	80	90	MFc	0.04	0.95	0.67	1.91

WR-365A	90	100	MFc	0.04	0.91	0.68	2.07
WR-365A	100	110	MFc	0.04	0.92	0.69	2.2
WR-365A	110	120	MFc	0.04	0.87	0.66	2.02
WR-365A	120	130	MFc	0.04	0.89	0.64	2.2
WR-365A	130	140	MFc	0.04	0.86	0.57	2.19
WR-365A	140	150	MFc	0.04	0.88	0.58	1.97
WR-365A	150	160	MFc	0.05	1.36	0.88	3.27
WR-365A	160	170	MFc	0.04	0.82	0.56	1.77
WR-365A	170	180	MFc	0.05	1.16	0.85	2.84
WR-365A	180	190	MFc	0.03	0.8	0.52	2.13
WR-365A	190	200	MFc	0.03	0.64	0.41	1.93
WR-365A	200	210	MFb	0.03	0.64	0.42	1.69
WR-365A	210	220	MFb	0.03	0.87	0.56	3.57
WR-365A	220	230	MFb	0.03	0.78	0.5	2.17
WR-365A	230	240	MFb	0.04	1.03	0.64	2.72
WR-365A	240	250	MFb	0.02	0.61	0.37	1.88
WR-365A	250	260	MFb	0.03	0.7	0.42	1.89
WR-365A	260	270	MFb	0.02	0.62	0.38	1.59
WR-365A	270	280	RD	0.03	0.65	0.43	1.65
WR-365A	280	290	RD	0.02	0.7	0.39	1.35
WR-365A	290	300	RD	0.02	0.53	0.32	1.16
WR-365A	300	310	RD	0.01	0.47	0.2	0.64
WR-365A	310	315	RD	0.02	0.48	0.26	0.76
WR-365A	315	320	RD	0.02	0.46	0.26	0.74
WR-365A	320	325	RD	0.03	0.72	0.45	1.25
WR-365A	325	330	RD	0.02	0.55	0.36	0.98
WR-365A	330	335	RD	0.03	0.68	0.45	1.25
WR-365A	335	340	RD	0.02	0.6	0.33	0.94
WR-365A	340	345	RD	0.04	0.9	0.61	1.58
WR-365A	345	350	RD	0.02	0.62	0.29	0.89
WR-365A	350	355	RD	0.03	1.15	0.58	1.81
WR-365A	355	360	RD	0.05	1.84	0.83	2.39
WR-365A	360	365	RD	0.02	0.75	0.3	0.94
WR-365A	365	369.9	RD	0.04	2.47	0.73	2.14
WR-366	250	260	MFb	0.05	1.91	0.83	2.81
WR-366	260	270	MFb	0.03	1.13	0.53	2.36
WR-366	270	280	MFb	0.03	1.15	0.58	2.82
WR-366	280	290	MFb	0.04	1.26	0.65	2.13
WR-366	290	300	MFb	0.03	1.16	0.52	1.96
WR-366	300	310	RD	0.03	1.77	0.66	2.73
WR-366	310	320	RD	0.06	3.26	1.24	4.3
WR-366	320	330	RD	0.05	2.92	1.01	4.51
WR-366	330	340	RD	0.04	2.27	0.79	2.74
WR-366	340	350	RD	0.02	1.37	0.43	1.82
WR-366	350	355	RD	0.02	0.87	0.27	0.89
WR-366	355	360	RD	0.04	2.38	0.69	2.17
WR-366	360	365	RD	0.02	1.04	0.37	1.13
WR-366	365	370	RD	0.05	3.13	1.02	2.75
WR-366	370	375	RD	0.01	1.16	0.29	0.72
WR-366	375	380	RD	0.01	1.5	0.29	0.63
WR-366	380	385	RD	0.01	1.37	0.31	0.78
WR-366	385	390	RD	0.02	2.28	0.5	1.38
WR-366	390	395	RD	0.05	4.28	1.06	3.13
WR-367	17.5	30	MFd	0.05	0.97	0.74	1.88
WR-367	30	40	MFc	0.07	1.55	1.07	2.75
WR-367	40	50	MFc	0.05	1.11	0.81	2.15
WR-367	50	60	MFc	0.04	1.02	0.71	2.02
WR-367	60	70	MFc	0.05	1.14	0.84	2.29
WR-367	70	80	MFc	0.04	0.83	0.58	1.72

WR-367	80	90	MFc	0.04	0.91	0.66	1.9
WR-367	90	100	MFc	0.04	0.91	0.66	1.93
WR-367	100	110	MFc	0.06	1.19	0.87	2.75
WR-367	110	120	MFc	0.05	0.95	0.72	2.06
WR-367	120	130	MFc	0.06	1.27	0.86	2.9
WR-367	130	140	MFc	0.06	1.3	0.95	3.09
WR-367	140	150	MFc	0.1	2.58	1.6	5.69
WR-367	150	160	MFc	0.08	1.77	1.3	4.01
WR-367	160	170	MFc	0.06	1.37	1.01	3.09
WR-367	170	180	MFc	0.09	2.19	1.51	4.67
WR-367	180	190	MFc	0.05	1.09	0.81	2.39
WR-367	190	200	MFc	0.05	1.24	0.82	3.18
WR-367	200	210	MFb	0.09	1.9	1.38	4.58
WR-367	210	220	MFb	0.04	0.96	0.6	2.63
WR-367	220	230	MFb	0.04	0.95	0.62	2.06
WR-367	230	240	MFb	0.04	0.98	0.67	2.07
WR-367	240	250	RD	0.04	1	0.69	2.32
WR-367	250	260	RD	0.05	1.22	0.76	2.42
WR-367	260	270	RD	0.04	1.07	0.66	2.1
WR-367	270	280	RD	0.04	0.97	0.66	2.16
WR-367	280	290	RD	0.04	1.15	0.68	2.46
WR-367	290	300	RD	0.04	1.33	0.75	5.22
WR-367	300	310	RD	0.03	0.96	0.56	3.72
WR-367	310	320	RD	0.04	1.11	0.69	3.76
WR-367	320	325	RD	0.05	1.5	0.8	8.02
WR-367	325	330	RD	0.03	0.71	0.45	1.59
WR-367	330	335	RD	0.03	0.6	0.44	1.27
WR-367	335	340	RD	0.03	0.64	0.49	1.34
WR-367	340	345	RD	0.04	0.86	0.64	1.78
WR-367	345	350	RD	0.02	0.58	0.4	1.18
WR-367	350	355	RD	0.04	0.93	0.58	2.2
WR-367	355	358.2	RD	0.03	0.88	0.54	1.91
WR-368	6	20	MFd	0.04	0.88	0.64	1.68
WR-368	20	30	MFd	0.04	0.81	0.63	1.61
WR-368	30	40	MFd	0.04	0.79	0.65	1.64
WR-368	40	50	MFd	0.05	1.02	0.8	2.16
WR-368	50	60	MFd	0.04	0.85	0.62	1.69
WR-368	60	70	MFc	0.05	1.09	0.8	2.66
WR-368	70	80	MFc	0.05	1.24	0.86	2.94
WR-368	80	90	MFc	0.06	1.27	0.93	2.69
WR-368	90	100	MFc	0.07	1.59	1.21	3.57
WR-368	100	110	MFc	0.04	0.86	0.67	2
WR-368	110	120	MFc	0.05	0.97	0.76	2.14
WR-368	120	130	MFc	0.05	1.22	0.83	3.04
WR-368	130	140	MFc	0.03	0.82	0.54	2.4
WR-368	140	150	MFc	0.03	0.78	0.5	1.7
WR-368	150	160	MFc	0.03	0.73	0.5	1.62
WR-368	160	170	MFc	0.03	0.91	0.54	3.94
WR-368	170	180	MFc	0.03	0.65	0.44	1.98
WR-368	190	200	MFb	0.03	0.7	0.44	1.82
WR-368	200	210	MFb	0.05	1.35	0.78	4.32
WR-368	210	220	MFb	0.05	1.29	0.84	4.18
WR-368	220	230	MFb	0.03	0.77	0.49	2.18
WR-368	230	240	MFb	0.04	0.97	0.64	2.86
WR-368	240	250	MFb	0.03	0.81	0.51	2.28
WR-368	250	260	RD	0.04	1.04	0.67	2.57
WR-368	260	270	RD	0.04	0.98	0.6	2.54
WR-368	270	280	RD	0.05	1.36	0.87	3.35
WR-368	280	290	RD	0.02	0.66	0.38	1.36

WR-368	290	300	RD	0.02	0.69	0.38	1.5
WR-368	300	310	RD	0.03	1.04	0.56	1.97
WR-368	310	320	RD	0.08	2.11	1.25	4.34
WR-368	320	325	RD	0.03	0.81	0.5	1.47
WR-368	325	330	RD	0.05	1.32	0.79	2.55
WR-368	330	335	RD	0.02	0.64	0.36	1.07
WR-368	335	340	RD	0.02	0.51	0.26	0.79
WR-368	340	345	RD	0.01	0.56	0.25	0.97
WR-368	345	350	RD	0.02	0.55	0.34	1.02
WR-368	350	355	RD	0.01	0.44	0.21	0.66
WR-368	355	360	RD	0.02	0.7	0.29	0.89
WR-368	360	365	RD	0.02	0.95	0.32	0.99
WR-368	365	366.6	RD	0.03	1.19	0.44	1.31
WR-369	250	260	MFb	0.09	2.86	1.57	6.06
WR-369	260	270	MFb	0.03	0.88	0.47	1.94
WR-369	270	280	MFb	0.05	1.5	0.84	4.55
WR-369	280	290	MFb	0.04	1.33	0.65	2.74
WR-369	290	300	MFb	0.06	1.99	1.09	4.01
WR-369	300	310	MFb	0.03	1.51	0.62	2.71
WR-369	310	320	RD	0.03	1.82	0.56	2.38
WR-369	320	330	RD	0.02	1.27	0.41	1.45
WR-369	330	340	RD	0.01	0.93	0.28	0.99
WR-369	340	350	RD	0.01	0.96	0.26	0.79
WR-369	350	355	RD	0.04	2.65	0.84	2.99
WR-369	355	360	RD	0.02	1.37	0.35	1.19
WR-369	360	365	RD	0.02	1.15	0.38	1.04
WR-369	365	370	RD	0.04	2.65	0.83	2.42
WR-369	370	375	RD	0.05	2.28	0.88	3
WR-369	375	380	RD	0.02	2.12	0.47	1.28
WR-369	380	385	RD	0.01	1.07	0.29	0.82
WR-369	385	390	RD	0.02	2.51	0.48	0.94
WR-369	390	395	RD	0.03	1.68	0.58	1.63
WR-370	12	20	MFd	0.03	0.66	0.5	1.29
WR-370	20	30	MFd	0.04	0.72	0.56	1.44
WR-370	30	40	MFd	0.04	1.01	0.73	2
WR-370	40	50	MFd	0.05	0.87	0.67	1.81
WR-370	50	60	MFc	0.05	1.02	0.83	2.19
WR-370	60	70	MFc	0.04	1	0.7	2.34
WR-370	70	80	MFc	0.03	0.85	0.56	1.4
WR-370	80	90	MFc	0.04	1.05	0.6	1.62
WR-370	90	100	MFc	0.07	1.6	1.05	2.92
WR-370	100	110	MFc	0.04	1.15	0.63	1.9
WR-370	110	120	MFc	0.04	0.92	0.68	2.15
WR-370	120	130	MFc	0.04	0.77	0.59	1.81
WR-370	130	140	MFc	0.04	0.97	0.69	2.46
WR-370	140	150	MFc	0.03	0.85	0.57	2.02
WR-370	150	160	MFc	0.04	0.92	0.63	2
WR-370	160	170	MFc	0.03	0.82	0.53	1.82
WR-370	170	180	MFc	0.02	0.57	0.41	1.37
WR-370	180	190	MFb	0.03	0.78	0.55	2.17
WR-370	190	200	MFb	0.03	0.66	0.46	1.92
WR-370	200	210	MFb	0.03	0.65	0.44	1.62
WR-370	210	220	MFb	0.02	0.56	0.38	1.59
WR-370	220	230	MFb	0.03	0.94	0.55	3.71
WR-370	230	240	MFb	0.02	0.56	0.37	2.06
WR-370	240	250	MFb	0.04	1.23	0.7	3.71
WR-370	250	260	MFb	0.03	0.71	0.43	2.59
WR-370	260	270	MFb	0.02	0.64	0.37	2.15
WR-370	270	280	MFb	0.03	0.72	0.46	1.77

WR-370	280	290	MFb	0.02	0.63	0.37	1.65
WR-370	290	300	MFb	0.02	0.63	0.39	1.46
WR-370	300	310	RD	0.03	0.74	0.46	1.87
WR-370	310	320	RD	0.02	0.7	0.33	1.01
WR-370	320	330	RD	0.01	0.4	0.21	0.65
WR-370	330	335	RD	0.01	0.5	0.24	0.81
WR-370	335	340	RD	0.03	0.64	0.39	1.13
WR-370	340	345	RD	0.02	0.61	0.36	1.25
WR-370	345	350	RD	0.02	0.55	0.34	1.01
WR-370	350	355	RD	0.02	0.53	0.29	0.85
WR-370	355	360	RD	0.02	0.74	0.3	1
WR-370	360	365	RD	0.05	1.86	0.91	3.34
WR-370	365	370	RD	0.11	4.2	1.77	5.86
WR-370	375	380	RD	0.04	1.64	0.7	2.47
WR-370	380	385.2	RD	0.01	3.48	0.42	0.66
WR-371	81.9	90	MFc	0.05	0.87	0.69	2.13
WR-371	90	100	MFc	0.04	0.7	0.54	1.7
WR-371	100	110	MFc	0.04	0.8	0.61	1.86
WR-371	110	120	MFc	0.04	0.79	0.6	1.99
WR-371	120	130	MFc	0.03	0.68	0.51	1.69
WR-371	130	140	MFc	0.04	0.85	0.58	2.8
WR-371	140	150	MFc	0.05	1.04	0.76	2.67
WR-371	150	160	MFc	0.05	1.08	0.7	3.61
WR-371	160	170	MFc	0.04	0.95	0.64	2.9
WR-371	170	180	MFc	0.05	1.13	0.75	4.81
WR-371	180	190	MFc	0.04	0.78	0.56	2.19
WR-371	190	200	MFb	0.04	0.88	0.61	2.84
WR-371	200	210	MFb	0.04	0.99	0.59	3.68
WR-371	210	220	MFb	0.02	0.61	0.41	1.55
WR-371	220	230	MFb	0.03	0.79	0.5	2.23
WR-371	230	240	MFb	0.03	0.67	0.47	1.85
WR-371	240	250	MFb	0.03	0.67	0.46	1.65
WR-371	250	260	MFb	0.02	0.59	0.37	1.46
WR-371	260	270	MFb	0.02	0.57	0.39	1.56
WR-371	270	280	RD	0.03	0.88	0.56	2.68
WR-371	280	290	RD	0.04	0.81	0.53	2.31
WR-371	290	300	RD	0.03	0.76	0.5	2.25
WR-371	300	310	RD	0.02	0.46	0.27	1.06
WR-371	310	315	RD	0.02	0.46	0.24	0.76
WR-371	315	320	RD	0.01	0.4	0.24	0.72
WR-371	320	325	RD	0.02	0.67	0.32	1.07
WR-371	325	330	RD	0.03	0.62	0.44	1.26
WR-371	330	335	RD	0.02	0.53	0.34	0.97
WR-371	335	340	RD	0.02	0.69	0.36	1.21
WR-371	340	345	RD	0.02	0.45	0.24	0.7
WR-371	345	350	RD	0.02	0.52	0.28	0.82
WR-371	350	355	RD	0.01	0.3	0.13	0.44
WR-371	355	360	RD	0.01	0.37	0.16	0.57
WR-371	360	365	RD	0.05	1.54	0.85	2.64
WR-371	365	370	RD	0.01	0.53	0.23	1.12
WR-371	370	373.5	RD	0.01	0.65	0.23	0.75
WR-372	9	20	MFd	0.04	0.82	0.63	1.63
WR-372	20	30	MFd	0.04	0.76	0.59	1.5
WR-372	30	40	MFd	0.04	0.74	0.61	1.55
WR-372	40	50	MFd	0.03	0.73	0.56	1.53
WR-372	50	60	MFc	0.03	0.73	0.54	1.5
WR-372	60	70	MFc	0.04	0.74	0.57	1.64
WR-372	70	80	MFc	0.05	1.19	0.83	2.55
WR-372	80	90	MFc	0.04	0.85	0.63	1.85

WR-372	90	100	MFc	0.03	0.79	0.55	2.2
WR-372	100	110	MFc	0.03	0.71	0.52	1.6
WR-372	110	120	MFc	0.03	0.59	0.46	1.4
WR-372	120	130	MFb	0.03	0.73	0.53	1.97
WR-372	130	140	MFb	0.03	0.94	0.51	1.54
WR-372	140	150	MFb	0.03	0.82	0.44	1.77
WR-372	150	160	MFb	0.04	1.37	0.74	3.37
WR-372	160	170	MFb	0.03	0.78	0.53	2.7
WR-372	170	180	MFb	0.03	0.75	0.46	2.28
WR-372	180	190	MFb	0.02	0.62	0.38	1.47
WR-372	190	200	MFb	0.07	2.06	1.25	5.63
WR-372	200	210	MFb	0.05	1.1	0.79	2.52
WR-372	210	220	MFb	0.08	2.19	1.38	8.02
WR-372	220	230	MFb	0.06	1.48	1	3.97
WR-372	230	240	MFb	0.04	1.14	0.69	3.62
WR-372	240	250	MFb	0.03	0.95	0.56	2.36
WR-372	250	260	RD	0.03	0.84	0.54	2.35
WR-372	260	270	RD	0.04	1.2	0.72	2.72
WR-372	270	280	RD	0.02	0.64	0.38	1.36
WR-372	280	290	RD	0.09	2.71	1.57	6.21
WR-372	290	300	RD	0.04	1.34	0.74	2.82
WR-372	300	305	RD	0.01	0.46	0.24	0.77
WR-372	305	310	RD	0.02	0.69	0.38	1.29
WR-372	310	315	RD	0.04	1.14	0.68	2.27
WR-372	315	320	RD	0.04	1.16	0.72	2.32
WR-372	320	325	RD	0.04	0.95	0.61	1.81
WR-372	325	330	RD	0.05	1.37	0.87	2.66
WR-372	330	335	RD	0.04	1.14	0.63	2
WR-372	335	340	RD	0.02	0.64	0.32	1
WR-372	340	345	RD	0.04	1.26	0.67	2.51
WR-372	345	350	RD	0.05	1.62	0.82	2.8
WR-372	350	355	RD	0.03	1.03	0.45	1.44
WR-372	355	361.7	RD	0.03	2.98	0.73	1.95
WR-373	250	260	MFb	0.02	0.66	0.39	1.7
WR-373	260	270	MFb	0.02	0.63	0.4	1.57
WR-373	270	280	MFb	0.03	0.89	0.52	2.34
WR-373	280	290	MFb	0.03	0.81	0.44	1.89
WR-373	290	300	MFb	0.04	1.31	0.72	3.71
WR-373	300	310	RD	0.05	1.64	0.8	3.08
WR-373	310	320	RD	0.03	1.83	0.57	2.55
WR-373	320	330	RD	0.04	1.76	0.65	2.24
WR-373	330	340	RD	0.02	1.01	0.31	1.14
WR-373	340	350	RD	0.02	1.47	0.45	1.47
WR-373	350	360	RD	0.02	0.93	0.33	1.1
WR-373	360	365	RD	0.01	0.96	0.23	0.73
WR-373	365	370	RD	0.01	1.75	0.3	0.6
WR-373	370	375	RD	0.01	1.67	0.32	0.62
WR-373	375	380	RD	0.01	0.79	0.23	0.64
WR-373	380	385	RD	0.01	0.74	0.23	0.73
WR-373	385	390	RD	0.01	0.6	0.17	0.61
WR-373	390	395	RD	0.02	1.11	0.37	1.12
WR-373	395	398.3	RD	0.12	5.81	2.02	6.57
WR-374	7.7	20	MFd	0.04	0.86	0.63	1.65
WR-374	20	30	MFd	0.04	0.7	0.57	1.41
WR-374	30	40	MFd	0.05	0.92	0.8	1.97
WR-374	40	50	MFc	0.05	0.89	0.73	1.89
WR-374	50	60	MFc	0.05	0.87	0.69	1.87
WR-374	60	70	MFc	0.04	0.93	0.69	2
WR-374	70	80	MFc	0.04	0.8	0.59	1.74

WR-374	80	90	MFc	0.03	0.6	0.46	1.32
WR-374	90	100	MFc	0.05	1.1	0.84	2.61
WR-374	100	110	MFc	0.07	1.68	1.11	3.02
WR-374	110	120	MFc	0.04	0.67	0.52	1.61
WR-374	120	130	MFc	0.04	0.84	0.6	1.88
WR-374	130	140	MFc	0.03	0.78	0.49	2.42
WR-374	140	150	MFc	0.03	0.89	0.48	1.83
WR-374	150	160	MFc	0.03	0.91	0.53	2.19
WR-374	160	170	MFc	0.02	0.6	0.41	2.05
WR-374	170	180	MFc	0.04	1.05	0.64	2.5
WR-374	180	190	MFb	0.04	1.01	0.63	3.29
WR-374	190	200	MFb	0.04	0.9	0.58	2.21
WR-374	200	210	MFb	0.04	0.87	0.53	2.44
WR-374	210	220	MFb	0.03	0.58	0.4	1.61
WR-374	220	230	MFb	0.05	1.09	0.72	4.01
WR-374	230	240	MFb	0.03	0.94	0.55	2.22
WR-374	240	250	MFb	0.57	13.3	8.92	24.3
WR-374	250	260	RD	0.03	0.86	0.54	1.75
WR-374	260	270	RD	0.03	0.75	0.47	1.67
WR-374	270	280	RD	0.03	0.68	0.39	1.71
WR-374	280	290	RD	0.04	1.07	0.6	2.23
WR-374	290	300	RD	0.02	0.56	0.28	1.36
WR-374	300	310	RD	0.07	2.01	1.08	3.95
WR-374	310	315	RD	0.04	1.22	0.6	2.08
WR-374	315	320	RD	0.04	1.16	0.67	2.28
WR-374	320	325	RD	0.06	1.71	1	3.42
WR-374	325	330	RD	0.06	1.69	0.97	3.58
WR-374	330	335	RD	0.03	0.87	0.45	1.53
WR-374	335	340	RD	0.03	1.06	0.57	2.4
WR-374	340	345	RD	0.02	0.88	0.42	1.5
WR-374	345	350	RD	0.02	0.72	0.27	0.82
WR-374	350	355	RD	0.02	1.26	0.44	1.36
WR-374	355	360	RD	0.02	1.42	0.37	1.21
WR-374	360	361.9	RD	0.02	1.47	0.38	1.03
WR-375	10.2	20	MFd	0.04	0.91	0.68	1.81
WR-375	20	30	MFd	0.05	1.01	0.77	2.07
WR-375	30	40	MFc	0.05	0.86	0.72	1.85
WR-375	40	50	MFc	0.05	1.05	0.79	2.39
WR-375	50	60	MFc	0.05	1.01	0.82	2.19
WR-375	60	70	MFc	0.04	0.86	0.66	1.89
WR-375	70	80	MFc	0.04	0.92	0.71	2.01
WR-375	80	90	MFc	0.03	0.8	0.54	1.84
WR-375	90	100	MFc	0.06	1.17	0.94	2.63
WR-375	100	110	MFc	0.04	0.93	0.66	2.23
WR-375	110	120	MFc	0.04	0.99	0.68	2.76
WR-375	120	130	MFc	0.04	0.84	0.62	2.05
WR-375	130	140	MFc	0.05	1.08	0.75	2.66
WR-375	140	150	MFc	0.03	0.73	0.51	1.84
WR-375	150	160	MFc	0.04	0.8	0.59	2.67
WR-375	160	170	MFb	0.04	0.97	0.7	2.62
WR-375	170	180	MFb	0.03	0.65	0.49	1.71
WR-375	180	190	MFb	0.03	0.58	0.44	1.39
WR-375	190	200	MFb	0.03	0.74	0.52	1.99
WR-375	200	210	MFb	0.03	0.85	0.56	2.18
WR-375	210	220	MFb	0.04	1.12	0.64	3.39
WR-375	220	230	MFb	0.07	1.84	1.14	4.75
WR-375	230	240	MFb	0.07	1.85	1.11	5.06
WR-375	240	250	MFb	0.1	3.22	1.82	8.56
WR-375	250	260	MFb	0.03	0.89	0.53	2.63

WR-375	260	270	RD	0.03	1.01	0.56	2.65
WR-375	270	280	RD	0.03	0.81	0.45	2.12
WR-375	280	290	RD	0.03	1.05	0.48	1.66
WR-375	290	295	RD	0.02	0.62	0.29	1.07
WR-375	295	300	RD	0.03	0.8	0.53	1.58
WR-375	300	305	RD	0.03	0.85	0.56	1.74
WR-375	305	310	RD	0.03	0.63	0.44	1.31
WR-375	310	315	RD	0.08	1.63	1.23	3.47
WR-375	315	320	RD	0.03	0.67	0.45	1.42
WR-375	320	325	RD	0.01	0.55	0.25	0.96
WR-375	325	330	RD	0.02	0.61	0.28	1.04
WR-375	330	335	RD	0.01	0.41	0.19	0.59
WR-375	335	340	RD	0.02	0.55	0.32	1.05
WR-375	340	342	RD	0.02	0.76	0.29	1
WR-376	250	260	MFb	0.05	1.84	0.91	3.61
WR-376	260	270	MFb	0.05	1.76	0.81	4.89
WR-376	270	280	MFb	0.03	1.29	0.46	2.41
WR-376	280	290	MFb	0.03	1.62	0.49	1.85
WR-376	290	300	MFb	0.04	1.88	0.69	3
WR-376	300	310	RD	0.05	2.33	0.85	3.34
WR-376	310	320	RD	0.05	2.22	0.9	2.83
WR-376	320	330	RD	0.05	2.52	0.91	3.25
WR-376	330	340	RD	0.03	1.38	0.51	1.8
WR-376	340	350	RD	0.04	2.12	0.78	2.45
WR-376	350	355	RD	0.03	1.54	0.58	1.76
WR-376	355	360	RD	0.03	1.19	0.46	1.53
WR-376	360	365	RD	0.02	1.6	0.45	1.38
WR-376	365	370	RD	0.01	0.77	0.21	0.59
WR-376	370	375	RD	0.01	1.14	0.25	0.57
WR-376	375	380	RD	0.03	5.66	1.05	1.75
WR-376	380	385	RD	0.03	5.02	0.89	1.76
WR-376	385	390	RD	0.08	7.07	1.73	4.4
WR-376	390	394.8	RD	5.87	194	101	336
WR-377	64.6	70	MFc	0.03	0.76	0.52	1.58
WR-377	70	80	MFc	0.03	0.7	0.45	1.61
WR-377	80	90	MFc	0.03	0.7	0.47	1.51
WR-377	90	100	MFc	0.04	0.77	0.55	1.64
WR-377	100	110	MFc	0.03	0.66	0.47	1.66
WR-377	110	120	MFc	0.03	0.68	0.5	1.65
WR-377	120	130	MFc	0.03	0.69	0.46	1.6
WR-377	130	140	MFc	0.03	0.64	0.48	1.6
WR-377	140	150	MFc	0.03	0.73	0.5	2.09
WR-377	150	160	MFc	0.04	0.99	0.66	2.96
WR-377	160	170	MFc	0.03	0.73	0.52	2.12
WR-377	170	180	MFc	0.05	1.31	0.78	4.28
WR-377	180	190	MFc	0.04	0.69	0.52	1.68
WR-377	190	200	MFb	0.03	0.7	0.5	2.22
WR-377	200	210	MFb	0.03	0.6	0.43	1.5
WR-377	210	220	MFb	0.02	0.5	0.35	1.36
WR-377	220	230	MFb	0.03	0.83	0.49	2.44
WR-377	230	240	MFb	0.03	0.67	0.45	1.92
WR-377	240	250	MFb	0.04	0.74	0.51	2.05
WR-377	250	260	MFb	0.04	0.83	0.55	2.69
WR-377	260	270	MFb	0.03	0.67	0.45	2.11
WR-377	270	280	MFb	0.03	0.71	0.46	2.03
WR-377	280	290	MFb	0.02	0.53	0.37	1.76
WR-377	290	300	MFb	0.02	0.62	0.27	1.02
WR-377	300	310	MFb	0.03	0.73	0.44	1.9
WR-377	310	320	MFb	0.02	0.57	0.36	1.44

WR-377	320	330	RD	0.02	0.66	0.31	1.13
WR-377	335	340	RD	0.01	0.49	0.23	0.71
WR-377	340	345	RD	0.01	0.51	0.21	0.7
WR-377	345	350	RD	0.01	0.48	0.2	0.61
WR-377	350	355	RD	0.01	0.53	0.19	0.59
WR-377	355	360	RD	0.01	0.65	0.22	0.82
WR-377	360	365	RD	0.01	0.73	0.21	0.74
WR-377	365	370	RD	0.05	1.69	0.86	3.13
WR-377	370	372.21	RD	0.51	14.1	8.28	29.6
WR-378	10.3	20	MFd	0.06	1.23	0.94	2.66
WR-378	20	30	MFd	0.05	0.98	0.79	2.31
WR-378	30	40	MFc	0.04	0.75	0.63	1.64
WR-378	40	50	MFc	0.04	0.8	0.63	1.92
WR-378	50	60	MFc	0.04	0.78	0.61	1.82
WR-378	60	70	MFc	0.03	0.76	0.57	1.76
WR-378	70	80	MFc	0.04	0.85	0.68	1.97
WR-378	80	90	MFc	0.05	1	0.78	2.55
WR-378	90	100	MFc	0.04	0.76	0.64	1.75
WR-378	100	110	MFc	0.04	0.75	0.59	1.91
WR-378	110	120	MFc	0.04	0.75	0.58	1.98
WR-378	120	130	MFc	0.03	0.68	0.52	1.84
WR-378	130	140	MFc	0.03	0.78	0.59	2.47
WR-378	140	150	MFc	0.05	0.96	0.69	2.73
WR-378	150	160	MFc	0.03	0.73	0.51	1.94
WR-378	160	170	MFb	0.04	0.85	0.63	2.01
WR-378	170	180	MFb	0.06	1.37	0.92	5.41
WR-378	180	190	MFb	0.03	0.75	0.54	2.71
WR-378	190	200	MFb	0.04	0.84	0.62	2.68
WR-378	200	210	MFb	0.04	0.87	0.61	2.73
WR-378	210	220	MFb	0.04	1.02	0.73	4.03
WR-378	220	230	MFb	0.07	1.82	1.21	6.71
WR-378	230	240	MFb	0.04	1.07	0.72	3.7
WR-378	240	250	MFb	0.03	0.86	0.56	2.75
WR-378	250	260	RD	0.04	1	0.66	2.66
WR-378	260	265	RD	0.03	0.56	0.41	1.3
WR-378	265	270	RD	0.03	0.79	0.55	1.76
WR-378	270	275	RD	0.02	0.61	0.36	1.14
WR-378	275	280	RD	0.02	0.48	0.28	0.92
WR-378	280	285	RD	0.03	0.6	0.49	1.28
WR-378	285	290	RD	0.03	0.72	0.54	1.65
WR-378	290	295	RD	0.1	2.42	1.62	6.28
WR-378	295	300	RD	0.03	0.62	0.41	1.36
WR-378	300	305	RD	0.02	0.54	0.38	1.36
WR-378	305	310	RD	0.04	0.93	0.66	1.92
WR-378	310	315	RD	0.03	0.64	0.42	1.38
WR-378	315	317.3	RD	0.02	0.45	0.28	0.94
WR-379	250	260	MFb	0.09	2.82	1.41	5.25
WR-379	260	270	MFb	0.05	1.2	0.79	2.69
WR-379	270	280	MFb	0.04	1.04	0.57	2.38
WR-379	280	290	MFb	0.03	0.9	0.48	1.95
WR-379	290	300	RD	0.03	1.15	0.55	2.64
WR-379	300	310	RD	0.05	2.05	0.85	3.26
WR-379	310	320	RD	0.05	1.98	0.81	3.27
WR-379	320	330	RD	0.03	1.75	0.61	2.72
WR-379	330	340	RD	0.05	2.43	0.84	2.65
WR-379	340	350	RD	0.07	3.43	1.21	3.86
WR-379	350	355	RD	0.03	1.63	0.5	1.66
WR-379	355	360	RD	0.03	1.5	0.5	1.44
WR-379	360	365	RD	0.05	2.6	0.83	2.75

WR-379	365	370	RD	0.04	2.1	0.74	2.37
WR-379	370	375	RD	0.05	2.77	0.91	2.77
WR-379	375	380	RD	0.02	1.1	0.38	1.22
WR-379	380	385	RD	0.03	1.51	0.51	1.7
WR-379	385	390	RD	0.03	1.28	0.54	1.8
WR-379	390	395	RD	0.06	2.59	1	3.25
WR-379	395	400	RD	0.03	2.49	0.61	2.03
WR-379	400	405	RD	0.04	3.19	0.84	2.66
WR-379	405	410	RD	0.02	1.36	0.37	1.12
WR-379	410	413.35	RD	0.02	2.29	0.35	1.02
WR-380	8.6	20	MFd	0.03	0.69	0.54	1.41
WR-380	20	30	MFd	0.04	0.8	0.65	1.8
WR-380	30	40	MFc	0.05	0.95	0.71	2.03
WR-380	40	50	MFc	0.06	1.14	0.87	2.56
WR-380	50	60	MFc	0.05	1.04	0.79	2.37
WR-380	60	70	MFc	0.06	1.14	0.9	2.61
WR-380	70	80	MFc	0.04	0.75	0.58	1.66
WR-380	80	90	MFc	0.03	0.66	0.52	1.69
WR-380	90	100	MFc	0.04	0.87	0.7	2.18
WR-380	100	110	MFc	0.03	0.77	0.54	2.23
WR-380	110	120	MFc	0.03	0.78	0.55	2.07
WR-380	120	130	MFc	0.05	1.02	0.77	2.83
WR-380	130	140	MFc	0.04	0.73	0.56	1.95
WR-380	140	150	MFc	0.03	0.76	0.55	2.39
WR-380	150	160	MFc	0.04	0.94	0.69	2.97
WR-380	160	170	MFb	0.03	0.74	0.53	2.68
WR-380	170	180	MFb	0.03	0.69	0.46	2.87
WR-380	180	190	MFb	0.04	0.83	0.58	3.8
WR-380	190	200	MFb	0.06	1.27	0.95	3.46
WR-380	200	210	MFb	0.03	0.7	0.43	2.92
WR-380	210	220	MFb	0.03	0.84	0.55	3.43
WR-380	220	230	MFb	0.04	1.15	0.73	4.16
WR-380	230	240	MFb	0.06	1.54	0.91	5.21
WR-380	240	250	MFb	0.04	0.86	0.59	2.35
WR-380	250	260	RD	0.03	1	0.59	3.14
WR-380	260	270	RD	0.02	0.55	0.33	1.39
WR-380	270	280	RD	0.07	1.76	1.08	3.58
WR-380	280	290	RD	0.02	0.49	0.3	0.89
WR-380	290	300	RD	0.03	0.59	0.41	1.17
WR-380	300	305	RD	0.03	0.57	0.42	1.19
WR-380	305	310	RD	0.06	1.38	0.98	2.8
WR-380	310	315	RD	0.03	0.59	0.41	1.43
WR-380	315	320	RD	0.02	0.41	0.24	0.73
WR-380	320	325	RD	0.02	0.57	0.31	0.88
WR-380	325	330	RD	0.01	0.53	0.21	0.6
WR-380	330	335	RD	0.01	0.48	0.24	0.71
WR-380	335	340.5	RD	0.01	0.52	0.16	0.49
WR-381	50.4	60	MFc	0.03	0.65	0.48	1.38
WR-381	60	70	MFc	0.02	0.49	0.36	1.07
WR-381	70	80	MFc	0.03	0.64	0.45	1.55
WR-381	80	90	MFc	0.03	0.73	0.56	1.57
WR-381	90	100	MFc	0.03	0.65	0.5	1.43
WR-381	100	110	MFc	0.03	0.7	0.55	1.66
WR-381	110	120	MFc	0.03	0.63	0.49	1.39
WR-381	120	130	MFc	0.03	0.68	0.46	1.72
WR-381	130	140	MFc	0.03	0.62	0.46	1.47
WR-381	140	150	MFc	0.03	0.73	0.5	2.27
WR-381	150	160	MFc	0.03	0.76	0.52	2.47
WR-381	160	170	MFc	0.04	0.92	0.61	2.58

WR-381	170	180	MFc	0.02	0.5	0.38	1.35
WR-381	180	190	MFc	0.04	0.71	0.57	1.77
WR-381	190	200	MFc	0.03	0.69	0.47	1.81
WR-381	200	210	MFc	0.03	0.89	0.58	4.28
WR-381	210	220	MFb	0.02	0.58	0.41	1.62
WR-381	220	230	MFb	0.04	0.87	0.68	2.25
WR-381	230	240	MFb	0.03	0.62	0.47	1.52
WR-381	240	250	MFb	0.03	0.58	0.41	1.37
WR-381	250	260	MFb	0.02	0.61	0.37	1.75
WR-381	260	270	MFb	0.02	0.6	0.37	1.7
WR-381	270	280	MFb	0.02	0.48	0.34	1.24
WR-381	280	290	MFb	0.02	0.6	0.37	1.75
WR-381	290	300	MFb	0.04	0.98	0.62	3.21
WR-381	300	310	MFb	0.03	0.66	0.43	2.04
WR-381	310	320	RD	0.02	0.48	0.28	1.21
WR-381	320	325	RD	0.02	0.76	0.32	1.48
WR-381	325	330	RD	0.02	0.76	0.39	1.24
WR-381	330	335	RD	0.03	0.84	0.46	1.49
WR-381	335	340	RD	0.02	0.63	0.3	0.9
WR-381	340	345	RD	0.01	0.72	0.28	0.94
WR-381	345	350	RD	0.03	1.72	0.59	2.82
WR-381	350	355	RD	0.01	0.45	0.2	0.59
WR-381	355	360	RD	0.01	0.38	0.19	0.53
WR-381	360	365	RD	0.01	0.46	0.2	0.62
WR-381	365	370	RD	0.02	0.76	0.28	0.76
WR-381	370	375	RD	0.02	1.61	0.42	0.94
WR-381	375	379	RD	0.02	1.17	0.32	0.77
WR-382A	49.8	60	MFd	0.03	0.57	0.42	1.06
WR-382A	60	70	MFd	0.05	0.88	0.71	1.8
WR-382A	70	80	MFc	0.04	0.8	0.61	1.64
WR-382A	80	90	MFc	0.04	0.84	0.65	1.82
WR-382A	90	100	MFc	0.03	0.67	0.53	1.45
WR-382A	100	110	MFc	0.04	0.76	0.56	1.48
WR-382A	110	120	MFc	0.03	0.6	0.44	1.32
WR-382A	120	130	MFc	0.04	0.87	0.68	2.12
WR-382A	130	140	MFc	0.05	1.11	0.81	2.63
WR-382A	140	150	MFc	0.03	0.7	0.48	1.54
WR-382A	150	160	MFc	0.04	0.93	0.66	2.74
WR-382A	160	170	MFc	0.03	0.65	0.49	1.44
WR-382A	170	180	MFc	0.03	0.69	0.49	1.75
WR-382A	180	190	MFc	0.03	0.72	0.48	2.12
WR-382A	190	200	MFc	0.03	0.65	0.47	2.15
WR-382A	200	210	MFb	0.03	0.62	0.44	1.74
WR-382A	210	220	MFb	0.03	0.73	0.5	1.92
WR-382A	220	230	MFb	0.04	0.9	0.6	2.62
WR-382A	230	240	MFb	0.03	0.54	0.39	1.54
WR-382A	240	250	MFb	0.02	0.55	0.36	1.74
WR-382A	250	260	MFb	0.03	0.62	0.42	1.84
WR-382A	260	270	MFb	0.03	0.77	0.52	1.9
WR-382A	270	280	MFb	0.03	0.83	0.54	2.51
WR-382A	280	290	MFb	0.02	0.61	0.38	2.1
WR-382A	290	300	MFb	0.02	0.55	0.36	1.75
WR-382A	300	310	MFb	0.02	0.56	0.36	1.75
WR-382A	310	320	RD	0.03	0.76	0.46	3.42
WR-382A	320	330	RD	0.09	1.83	1.44	5.45
WR-382A	330	340	RD	0.02	0.48	0.26	0.88
WR-382A	340	350	RD	0.02	0.55	0.26	0.93
WR-382A	350	355	RD	0.02	0.75	0.31	1.03
WR-382A	355	360	RD	0.01	0.59	0.23	0.76

WR-382A	360	365	RD	0.01	0.58	0.21	0.73
WR-382A	365	370	RD	0.01	0.55	0.21	0.75
WR-382A	370	375	RD	0.01	0.51	0.23	0.74
WR-382A	375	380	RD	0.01	0.44	0.19	0.51
WR-382A	380	385	RD	0.01	0.34	0.15	0.48
WR-382A	385	390	RD	0.01	0.72	0.22	0.53
WR-382A	390	395	RD	0.02	0.68	0.34	1.13
WR-382A	395	398.7	RD	0.06	1.81	1.05	4.17
WR-383	250	260	MFb	0.05	1.7	0.93	3.48
WR-383	260	270	MFb	0.06	1.84	0.97	4.71
WR-383	270	280	MFb	0.03	1.33	0.53	2.17
WR-383	280	290	MFb	0.03	1.43	0.5	2.08
WR-383	290	300	MFb	0.02	1.17	0.43	1.97
WR-383	300	310	RD	0.03	1.44	0.49	2.38
WR-383	310	320	RD	0.04	1.84	0.62	2.5
WR-383	320	330	RD	0.02	1.14	0.34	1.35
WR-383	330	340	RD	0.02	1.55	0.48	1.5
WR-383	340	350	RD	0.02	1.08	0.33	1
WR-383	350	355	RD	0.02	0.78	0.3	0.93
WR-383	355	360	RD	0.03	1.44	0.54	1.88
WR-383	360	365	RD	0.01	0.59	0.19	0.58
WR-383	365	370	RD	0.02	0.85	0.29	0.88
WR-383	370	375	RD	0.01	0.83	0.27	0.87
WR-383	375	380	RD	0.03	1.17	0.44	1.48
WR-383	380	385	RD	0.01	0.86	0.24	0.63
WR-383	385	390	RD	0.02	1.55	0.42	1.16
WR-384	14.5	20	MFd	0.05	1.08	0.77	1.99
WR-384	20	30	MFd	0.07	1.58	1.18	3.01
WR-384	30	40	MFd	0.05	1.04	0.81	2.01
WR-384	40	50	MFd	0.04	0.78	0.59	1.47
WR-384	50	60	MFd	0.04	0.82	0.66	1.7
WR-384	60	70	MFd	0.05	1.05	0.77	2.4
WR-384	70	80	MFc	0.04	0.82	0.66	1.75
WR-384	80	90	MFc	0.04	0.81	0.62	1.92
WR-384	90	100	MFc	0.06	1.31	1.05	2.91
WR-384	100	110	MFc	0.03	0.62	0.47	1.43
WR-384	110	120	MFc	0.04	0.83	0.6	2.01
WR-384	120	130	MFc	0.04	1.08	0.64	2.05
WR-384	130	140	MFc	0.04	0.84	0.66	1.98
WR-384	140	150	MFc	0.04	0.84	0.61	2.01
WR-384	150	160	MFc	0.04	0.84	0.62	2.13
WR-384	160	170	MFc	0.04	0.8	0.58	2.1
WR-384	170	180	MFc	0.03	0.73	0.51	1.66
WR-384	180	190	MFc	0.04	0.96	0.64	2.65
WR-384	190	200	MFc	0.03	0.89	0.48	1.93
WR-384	200	210	MFc	0.03	0.83	0.54	2.43
WR-384	210	220	MFc	0.03	0.71	0.47	2.52
WR-384	220	230	MFc	0.03	0.7	0.44	2.55
WR-384	230	240	MFc	0.03	0.87	0.55	2.28
WR-384	240	250	MFc	0.04	1.01	0.65	3.03
WR-384	250	260	MFb	0.03	0.83	0.51	2.57
WR-384	260	270	MFb	0.02	0.63	0.41	1.82
WR-384	270	280	MFb	0.03	0.68	0.44	2.2
WR-384	280	290	RD	0.02	0.69	0.4	2.06
WR-384	290	300	RD	0.02	0.62	0.37	1.85
WR-384	300	310	RD	0.03	1.23	0.52	3.04
WR-384	310	320	RD	0.02	1.03	0.39	1.57
WR-384	320	330	RD	0.02	1.23	0.37	1.35
WR-384	330	340	RD	0.03	1.73	0.52	1.54

WR-384	340	350	RD	0.03	2.02	0.56	1.77
WR-384	350	355	RD	0.01	0.75	0.22	0.78
WR-384	355	360	RD	0.09	4.74	1.68	5.49
WR-384	360	365	RD	0.02	1.01	0.35	1.14
WR-384	365	370	RD	0.01	0.54	0.16	0.6
WR-384	370	375	RD	0.02	0.83	0.34	1.12
WR-384	375	380	RD	0.02	1.23	0.39	1.3
WR-384	380	385	RD	0.02	1.91	0.45	1.16
WR-384	385	390	RD	0.01	0.78	0.21	0.69
WR-384	390	395	RD	0.01	0.53	0.13	0.53
WR-384	395	401	RD	0.06	2.16	0.99	3.2