



## ASX RELEASE

Australian Securities Exchange Limited Via e-lodgement

ASX Code: OZZ

Monday, 14 February 2022

# OUTSTANDING NEW COPPER, GOLD AND NICKEL TARGETS TO BE FAST-TRACKED FOR DRILLING AT RABBIT BORE

Geochemical sampling identifies two outstanding target areas – a large discrete copper anomaly and separate elevated gold and nickel results around historic workings

### Highlights:

- Two highly prospective new targets outlined by application of Ultrafine+ soil sampling at Rabbit Bore:
  - Strong 2km-long copper (+/-gold) anomaly defined – assays up to 669ppm Cu.
  - 1km-long gold anomaly surrounding historic workings with elevated coincident nickel-chromium-platinum-palladium results.
- The two target zones will be prioritised for drilling, scheduled to commence as soon as possible.

OZZ Resources Managing Director, Jonathan Lea, said:

*"The results we have received from our first geochemical sampling programme at Rabbit Bore, located south-west of Meekatharra, have surprised us on the upside. The Ultrafine+ geochemical sampling technique developed by CSIRO has revealed some outstanding anomalism not detected by previous explorers.*

*"A 2km long copper (and gold anomaly) in the central west area provides a compelling target for drilling with soil assay results up to 669ppm Cu.*

*"The potential for economic gold mineralisation has been significantly enhanced by the identification of a separate >1km long gold anomaly that is coincident with the interpreted extension of the regionally significant Big Bell Shear. The adjacent ultramafic rock unit has elevated nickel-platinum-palladium and chromium values, significantly enhancing the possibility of sulphide-hosted nickel and PGE mineralisation.*

*"It's not often that you are able to find such large targets, prospective for a suite of different metals, in an area where no previous drilling exists in the north-eastern Goldfields. This is a very exciting development for our shareholders, and we are planning to commence drilling as soon as possible, subject to government and heritage approvals."*

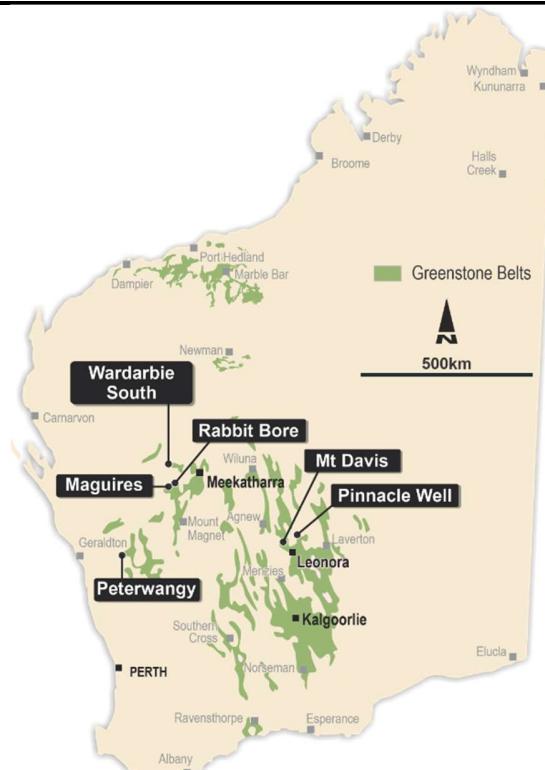


Figure 1 – Ozz Project Location Plan

Ozz Resources (ASX: OZZ; “OZZ or “the Company”) is pleased to advise that it has identified two compelling new targets for gold, copper and potentially nickel-PGE mineralisation from a recently completed soil geochemical sampling programme across its 80%-owned **Rabbit Bore Project**, located 55km north of Cue and 60km south-west of Meekatharra in the central Murchison region of Western Australia.

The results have significantly upgraded the prospectivity of the Rabbit Bore Project as a priority focus for drilling, which the Company plans to commence as soon as possible, subject to finalising heritage and access approvals.

The two targets comprise a 1km long strong gold anomaly associated with historic gold workings and an unexpected +2km long copper-in-soil anomaly in the central-western part of the tenement. The gold anomaly sits adjacent to an ultramafic unit with coincident nickel-platinum-palladium-chromium, highlighting the potential for nickel-PGE mineralisation.

The Company intends to expedite drilling, which will be undertaken in conjunction with planned upcoming drilling at the Maguires Gold Project. Ozz will also give consideration to undertaking either airborne or ground-based EM surveys over the target areas to identify potential conductors that may provide a clearer vector for drill targeting.

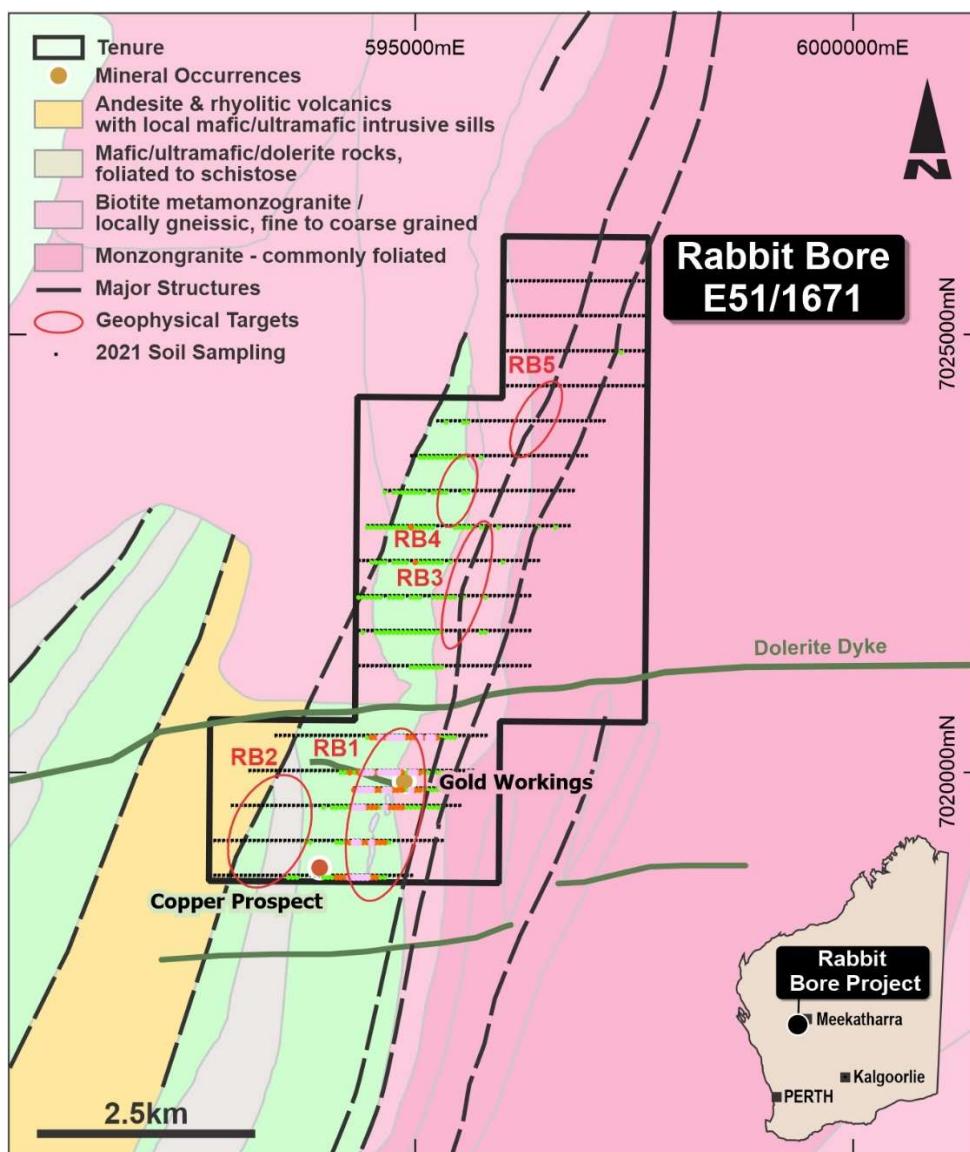


Figure 2 – Rabbit Bore Project – Geology and sample locations

## Geochemical soil sampling programme

A 750-geochemical soil sampling programme was completed at Rabbit Bore in November 2021. Soil samples were taken on a nominal 400m (NS) by 50m (EW) grid that was reduced to a 200m (NS) by 50m (EW) spacing over the known gold workings. The sampling focused on the prospective greenstone lithologies and previously defined aeromagnetic anomalies.

A sample weight of about 250 grams was collected manually from a depth of about 15-20cm below surface. Assaying was completed using the Ultra-fine assay technique developed by the CSIRO to better detect subtle anomalies under transported cover. Samples were assayed for 52 elements including gold and base metals. Assays for 13 of the more significant elements are tabulated in Appendix 2.

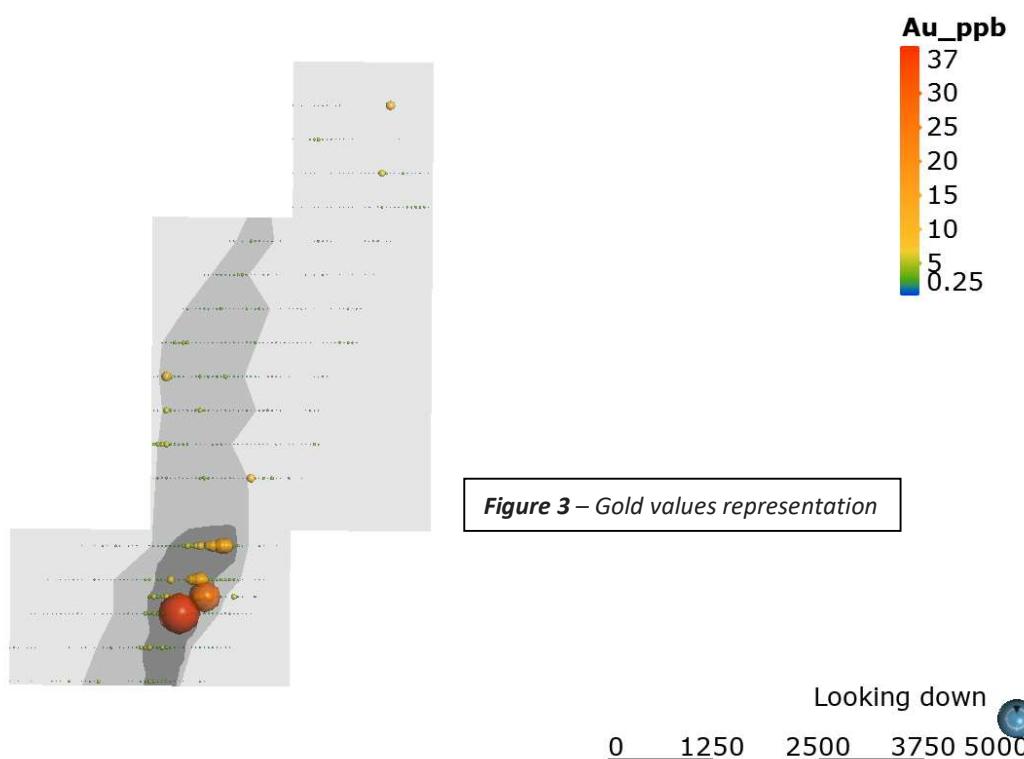
## Results

This soil sampling programme and the application of modern geochemical methods has **defined two significant targets** for further work. In the southern half of the Exploration Licence, a significant and coincident gold-nickel-platinum-palladium and chromium anomaly was evident and, in the north, an extensive copper anomaly has been defined with less coherent accumulations of other anomalous metals. The sample locations are shown in Figure 2, gold, copper and nickel anomalies are shown in Figures 3 to 7. These and the other elemental plots are also included in Appendix 1.

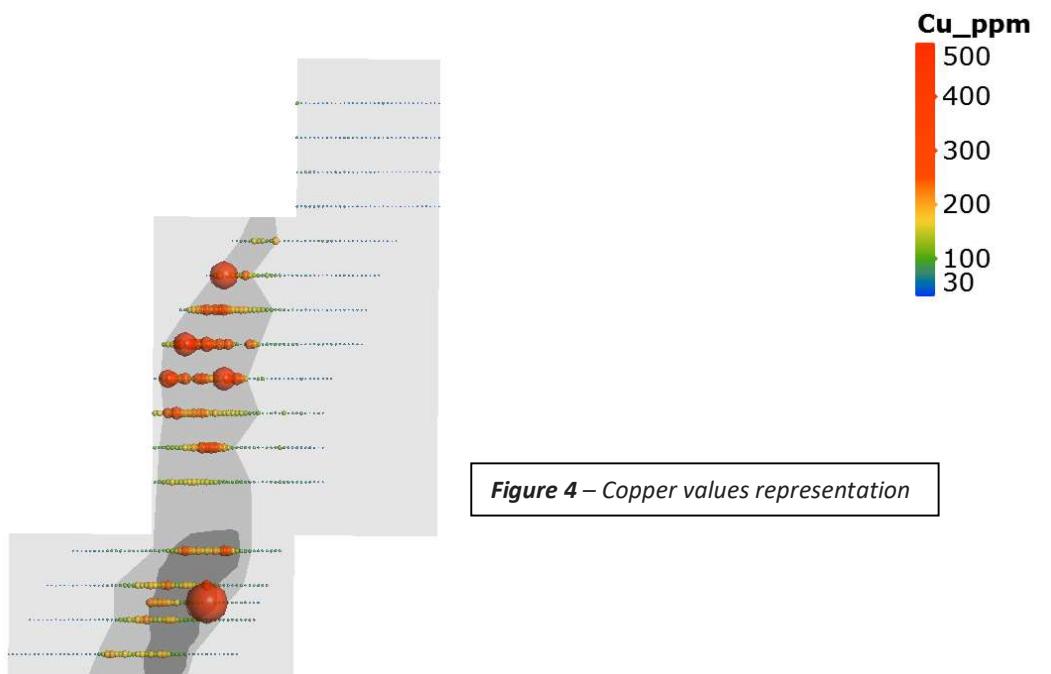
The southern 1.75km long anomaly, which is associated with folded ultramafics rocks and regional shearing, is defined at a 2.5ppb Au cut-off. At a higher 7.5ppb Au cut-off, a 1km anomaly is defined within the lower grade halo. The anomaly straddles the area containing a number of historic gold workings.

The same area is anomalous in nickel, chromium, platinum, palladium and copper. The highest gold values appear to be located on the margins of the ultramafic unit, with the Ni/Cr/Pt/Pd and Cu anomalies contained within the ultramafic.

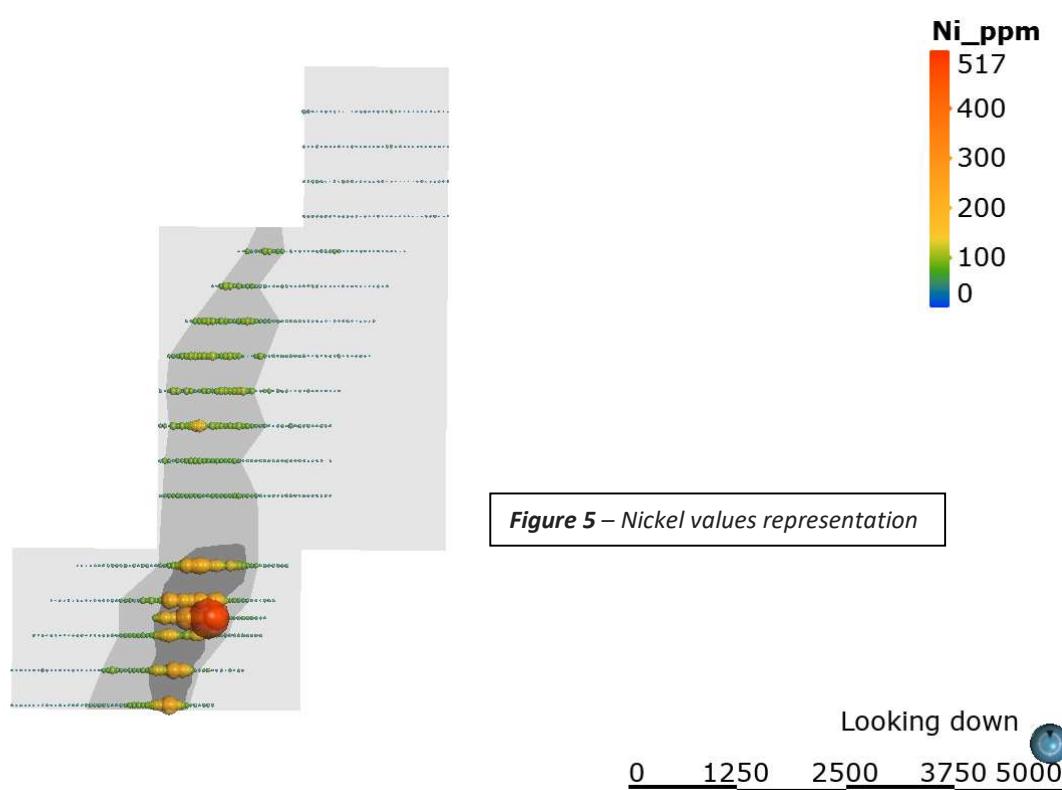
In the central-west of the project area, a large 2km by 0.7km copper anomaly is defined by the 200ppm cut-off. At a 300ppm Cu level, a narrower 1.2km long anomaly is defined closely following the western margin of the interpreted greenstone contact with the granitoids. Maximum copper values exceeding 500ppm were returned from this zone that is also associated with cobalt and low-level gold anomalism.



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**Figure 4 – Copper values representation**



**Figure 5 – Nickel values representation**

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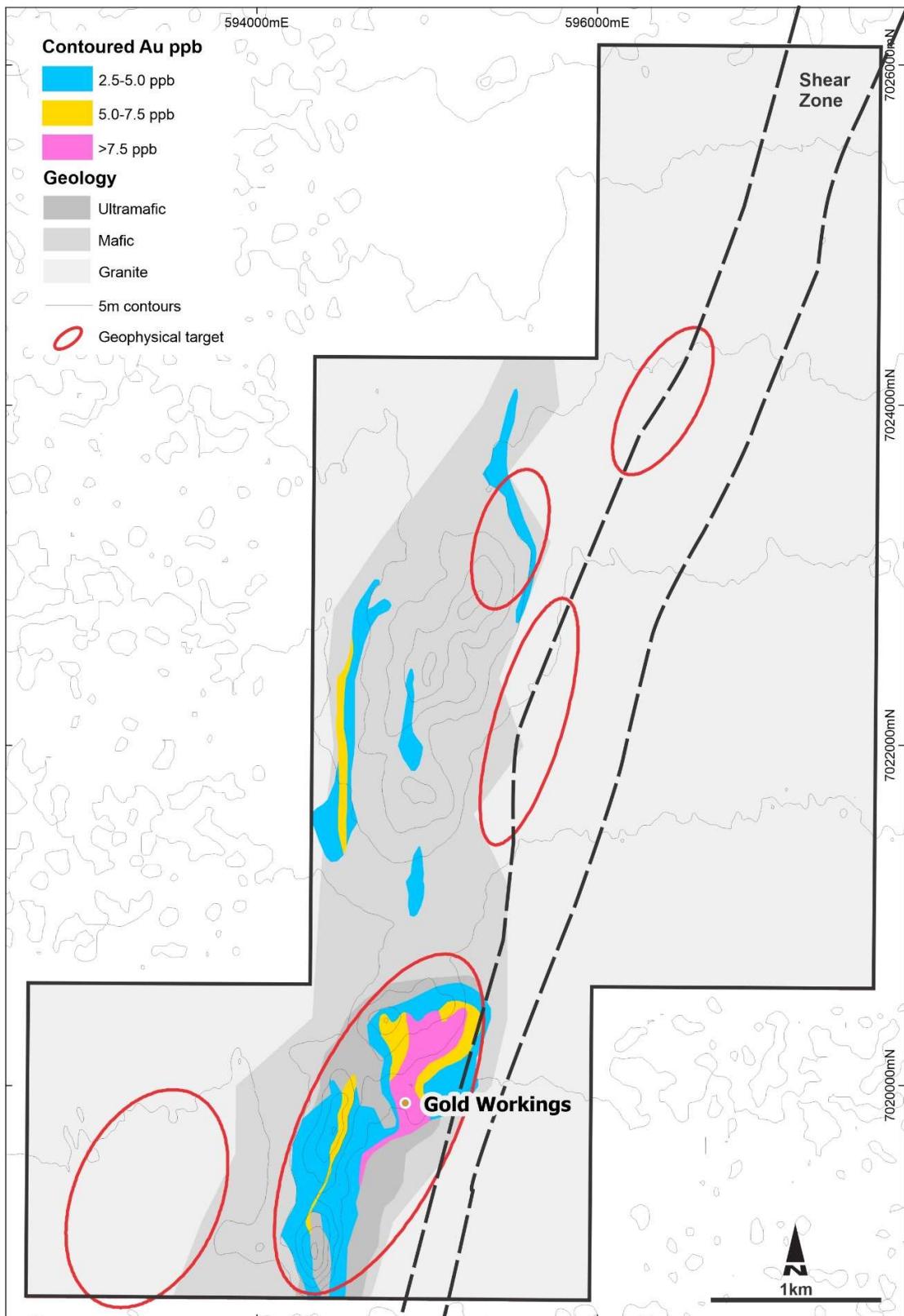


Figure 6 – Gold anomaly contours with aeromagnetic targets

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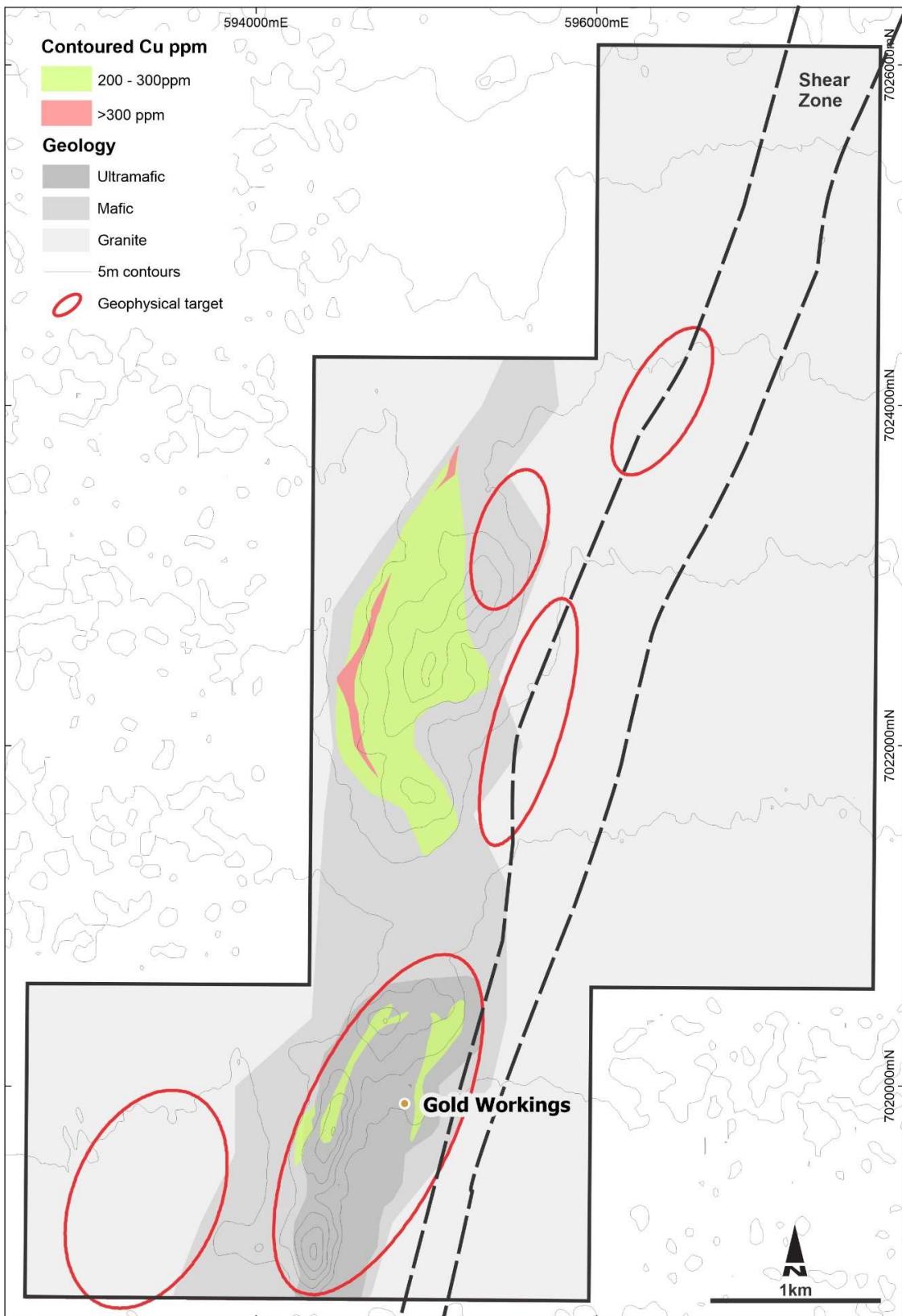


Figure 7 –Copper anomaly contours with aeromagnetic targets

## **Discussion and Future Work**

The relevance of these geochemical anomalies is enhanced by the coincident aeromagnetic targets reported to the ASX on the 17<sup>th</sup> of August 2021 (Aeromagnetic Survey Identifies Multiple Prospective Gold and Nickel Targets). The magnetic interpretation also defined major shearing along the eastern margin of the ultramafics in the south that also coincides with the most intense gold anomalism.

As a result, this sheared contact zone between mafic and ultramafic geology is considered highly prospective for hosting structurally controlled gold mineralisation and will be targeted specifically by follow-up drilling, scheduled for Q2/3, 2022.

The geochemistry over the ultramafic indicates potential for sulphide-hosted nickel and PGE's. Follow-up drilling will target the Ni/Pt/Pd/Cr potential of this zone, possibly in conjunction with electromagnetic surveying.

To test the northern copper anomaly, drilling and/or further soil sampling and geological mapping will be undertaken to better understand the mineralisation in conjunction with electromagnetic surveying. The area is underlain by mafic and possibly felsic volcanics and is considered to have the potential to host Volcanogenic Massive Sulphide-style base metal mineralisation.

Historic regional soil sampling over the Rabbit Bore greenstone belt by Harmony Gold Limited in 2000 was duplicated by Enterprise Metals Limited a decade later. Both programmes defined low-grade but patchy gold anomalism along the 5.5km extent of the greenstone belt. The historic sampling also provided encouragement for the potential of nickel, cobalt and chromium mineralisation.

The success of this geochemical programme validates the methodology and indicates the significant advances made in soil geochemistry sample preparation since the historic soil sampling programmes at Rabbit Bore.

The results clearly produce enhanced and more coherent gold and base metal anomalies that were only partially defined by the previous programmes. The lack of follow-up to the previous geochemical programmes (e.g. drilling) was largely a result of the absence of coherent anomalism as the results typically presented as isolated elevated points surrounded by background metal values.

## **Rabbit Bore Project Details**

The 80% owned Rabbit Bore Project is comprised of a single Exploration Licence (E51/1671) covering an area of 2,100Ha. The Project is located in the Central Murchison area, approximately 55km north of the major mining centre at Cue. The Great Northern Highway is located 25km to the east, linked by secondary roads and station tracks.

The Rabbit Bore Project lies at the northern end of the Mt Weld greenstone belt – a 5.5km long NNE striking sequence of sheared mafics, ultramafics and deeply weathered felsic volcanics that forms a lensoid-shaped inclusion in surrounding granitoid lithologies. Outcrop within the area is limited to a 2km long ridge to the south-west of the tenement with a thin blanket of transported material covering the rest of the area. A major NNE trending shear zone through the tenement is interpreted as an extension of the Big Bell Fault.

Historic gold mining occurred at the Rabbit Bore prospect, where a small vertical shaft, four pits and a dry blowing area are located. Sampling around the workings has produced a maximum assay of 4.24g/t and low-level results were returned from soil sampling programmes over the extensive cover.

Exploration in or around E51/1671 has been only carried out intermittently since the 1970's and is limited to mapping and geochemical sampling programmes. There is no recorded drilling on the licence area.



## **Background on OZZ Resources and its key projects**

OZZ Resources listed on the ASX in July 2021 and is focused on completing an aggressive exploration programme across its portfolio of projects, with a multi-pronged exploration programme planned this year.

The Leonora Project Area (172km<sup>2</sup> total) includes the Mt Davis project, located 20km north of Leonora and 4km south-east of Red 5 Limited's 4.1Moz King of the Hills gold. A soil sampling programme was completed in December 2021 with results pending. The project contains gold mineralisation at the Trig deposit, which is hosted by the same geological structures associated with major mineralisation around Leonora, including the world-class +8Moz Sons of Gwalia mine. Drilling is scheduled at targets generated from the geochemical and geophysical surveys in 2022. The Pinnacle Well Project acquired in the past 3 months, includes 3 tenements approximately 25km north of Leonora and has the potential for gold and base metal mineralisation. Soil sampling programmes are planned for Pinnacle Well in the current quarter.

Located in the Central Murchison Region, 62km south-west of Meekatharra, Maguires includes three advanced prospects defined by previous and recent drilling, with high-grade shoots contained in two shear zones. Recent drilling returned results including 14m @ 2.66g/t Au from 45m, 7m @ 9.10g/t Au from 81m and 7m @ 4.50g/t Au from 46m. A JORC compliant Mineral Resource estimate for Old Prospect was released in November 2021 comprised of an Indicated Mineral Resource of 229kt @ 2.12g/t containing 15.6koz gold and an Inferred Mineral Resource of 83kt @ 2.27g/t for 6.0koz of contained gold. The resource is open in all directions and further drilling is planned in 2022 at Old Prospect and the nearby untested Maguires Reward prospect.

Rabbit Bore, located NW of Cue, hosts a 5km strike length of prospective shear zones largely under cover, including several historic gold working which have returned rock chip assays of up to 4.2 g/t gold. The detailed magnetic data obtained from a recent survey with close spaced flight lines is being utilised with the recently completed soil sampling programme, to generate targets for drilling. Previous soil sampling has also returned anomalous copper, nickel and cobalt results.

An aeromagnetic survey was completed in 2021 at the Wardarbie South Project, west of Meekatharra. This data will be used in conjunction with future soil sampling to define drill targets along the three kilometres of prospective lithologies.

Peterwangy, which was the site of WA's first gold rush in 1868, hosts historic workings within a 3km long greenstone belt straddling the craton-scale Koolanooka Fault. No drilling has ever been undertaken at the project. OZZ will utilize a combination of new magnetic survey data and recently completed soil sampling to generate drill targets.

**This ASX announcement has been authorised for release by the Board of OZZ Resources Limited.**

**ENDS**

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### **Competent Person's Statement**

The information contained in this announcement that relates to Exploration Results is based on information compiled or reviewed by Mr Jonathan Lea, who is an employee and security holder of the Company. Mr Lea is a member of the AusIMM and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Lea has given consent to the inclusion in the announcement of the matters based on this information in the form and context in which it appears.

The information in this announcement that relates to Historic Exploration Results is extracted from Ozz Resources Prospectus, lodged with ASIC on May 7, 2021 and the First and Second Supplementary Prospectus' lodged on May 25 and June 15 respectfully and available on Ozz's website [www.ozzresources.com.au](http://www.ozzresources.com.au). The Company confirms that it is not aware of any new information or data that materially affects the information with regard to reporting of historical exploration results contained in the Prospectus and the form and context of the release have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original public release.

### **Forward-Looking Statements**

This announcement might contain forward-looking statements with known and unknown risks and uncertainties. Factors outside of Ozz's control, may cause the actual results, performance and achievements of Ozz to differ materially from those expressed or implied in this presentation. To the maximum extent permitted by law, Ozz does not warrant the accuracy, currency or completeness of the information in this announcement, nor the future performance of Ozz, and will not be responsible for any loss or damage arising from the use of the information. The information contained in this presentation is not a substitute for detailed investigation or analysis of any particular issue. Current and potential investors and shareholders should seek independent advice before making any investment decision in regard to Ozz or its activities.

# JORC Code, 2012 Edition – Table 1

## Section 1 Sampling Techniques and Data

Criteria	Commentary
<i>Sampling techniques</i>	<ul style="list-style-type: none"> <li>Soil samples were collected using a steel mattock and standard industry scoop. Samples were sieved to -2mm in the field to produce a nominal sample of at least 250g. Samples were taken from at least 0.2m depth (or as deep as reasonable considering ground conditions).</li> <li>The soil samples were taken on a nominal 400m (NS) by 50M (EW) regular grid across the prospective greenstone sequences and extending out to the granites.</li> <li>One infill line was completed across existing gold workings reducing the spacing in that area to 200m by 50 m.</li> <li>All sampling and data collection was undertaken by an in-house, qualified geologist.</li> <li>Sample positions were surveyed using a handheld GPS.</li> </ul>
<i>Drilling techniques</i>	<ul style="list-style-type: none"> <li>No drilling activity undertaken.</li> </ul>
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> <li>No drill samples collected – soil sample sizes were nominally &gt;250gm.</li> </ul>
<i>Logging</i>	<ul style="list-style-type: none"> <li>Surface samples' depth, colour and surficial setting was logged at collection point of each site.</li> </ul>
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> <li>The soil samples were sieved to -2mm in the field and the entire sample then submitted for assay at Labwest in Perth.</li> <li>The UFF+ analyses method was developed by the CSIRO and is used to obtain an ultra-fine fraction of the soil, identifying elemental concentrations.</li> <li>Preparation and analysis of the reactive 2-micron clay fraction was completed using microwave digestion and using the latest low detection level ICPMS technology.</li> <li>The UFF+ samples are treated by four acid digest and measured using a spectrometer. A separate sample is used for Short Wave Infra-Red (SWIR) Spectrometry, used to interpret mineralogy, color, particle size distribution, electrical conductivity, and PH (as part of the CSIRO R&amp;D scheme).</li> <li>Sampling included field duplicates, blind reference standards and inter-laboratory checks to confirm assay precision and accuracy with sufficient confidence for the current results, at a frequency of 5% (i.e. 1 in 25).</li> </ul>
<i>Quality of assay data and laboratory tests</i>	<ul style="list-style-type: none"> <li>The sample is processed using the CSIRO UFF+ workflow to produce an ultrafine fraction to analyses for 52 elements (including Au) at LabWest Malaga.</li> <li>Elements assayed for were: Ag, Al, As, Au, Ba, Be, Bi, Br, Ca, Cd, Ce, Co, Cr, Cs, Cu, Fe, Ga, Ge, Hf, Hg, I, In, K, La, Li, Mg, Mn, Mo, Nb, Ni, Pb, Pd, Pt, Rb, Re, S, Sb, Sc, Se, Sn, Sr, Ta, Te, Th, Ti, Tl, U, V, W, Y, Zn, Zr</li> <li>LabWest Malaga incorporates industry standard procedures in its sample preparation, fusion and analyses. This method has a detection limit of 0.001 to 0.1ppm (depending on the elements in question).</li> <li>Detection limits and techniques are appropriate for the detection of the elements analysed.</li> <li>Internal certified laboratory QAQC is undertaken as is industry standard; including check samples, repeats and internal standards.</li> </ul>
<i>Verification of sampling and assaying</i>	<ul style="list-style-type: none"> <li>Assay data is internally reviewed by the Exploration Manager, and externally reviewed by the senior database administrator to ensure the final report has been distributed to an industry standard.</li> <li>Data logged primarily; depth, colour, sample setting, location + QA/QC data is entered digitally + validated by drop down lists. Data is submitted to the consultant Senior Database Administrator for incorporation into the digital database.</li> </ul>



Criteria	Commentary
	<ul style="list-style-type: none"> <li>Assay data is reported without adjustments or calibrations. For all anomalies, the first received assay result is always reported.</li> <li>Laboratory assay files are merged directly into the database. The project geologists / contract database administrators routinely validate data when loading into the database.</li> <li>Ozz Resources Ltd (OZZ) sampling is conducted using standard industry practices including the use of duplicates and standards at regular intervals. The performance of QAQC controls is monitored in house on a batch-by-batch basis.</li> </ul>
<i>Location of data points</i>	<ul style="list-style-type: none"> <li>All maps and locations are presented and referenced using MGA UTM grid (GDA94 Z50).</li> <li>Sample points are initially surveyed by hand-held GPS with a precision of +/- 5.0m, utilizing GDA94, Zone 50. In some cases, surface heights were validated against a surface DTM generated from 5m by 40m spaced spot heights taken during airborne magnetic surveys to an accuracy of 5m.</li> </ul>
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <li>Sampling has been conducted on 400m spaced lines, with 50m spaced sample sites and infilled to 200m by 50m between two sections.</li> <li>The data spacing and distribution is sufficient to establish geological and grade continuity to identify zones of anomalous geochemistry but is not appropriate for Mineral Resource and Ore Reserve estimations.</li> <li>No sample composites have been collected.</li> </ul>
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <li>Only surface samples taken on regular grid.</li> <li>The sampling covered the entire 5km long greenstone belt and significant parts of the enclosing granite.</li> <li>Lithology strikes nominally north-south and sampling lines were at a 50m spacing east-west to test the across strike variation of the geochemical signatures.</li> </ul>
<i>Sample security</i>	<ul style="list-style-type: none"> <li>Chain of custody is managed by OZZ staff or consultants.</li> <li>Samples were collected in hand labelled B52 tin-tie paper geochemical sample bags supplied by Westernex. Sample sachets were stored in large cardboard boxes in batches of 100 and delivered to LabWest, Malaga by company personnel.</li> </ul>
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <li>The sampling and analytical methods being utilised are industry standard practice.</li> <li>QA/QC data is regularly reviewed by OZZ, and results provide confidence in the assay data and laboratory performance. The laboratory is advised of any discrepancies and samples are re-assayed.</li> <li>Sampling techniques are informally reviewed on site periodically by the OZZ Exploration Manager to ensure industry standard sampling methods are being maintained to a high standard.</li> <li>The lab is subjected to routine and random inspections.</li> </ul>

## Section 2 Reporting of Exploration Results

Criteria	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <li>Located in the Central Murchison Greenstone Belt, approximately 50km north of Cue in the Murchison mining district in WA.</li> <li>Project lies within the 80% Ozz owned Exploration license E 51/1671 totalling 2380Ha.</li> <li>Tenement is in good standing.</li> </ul>



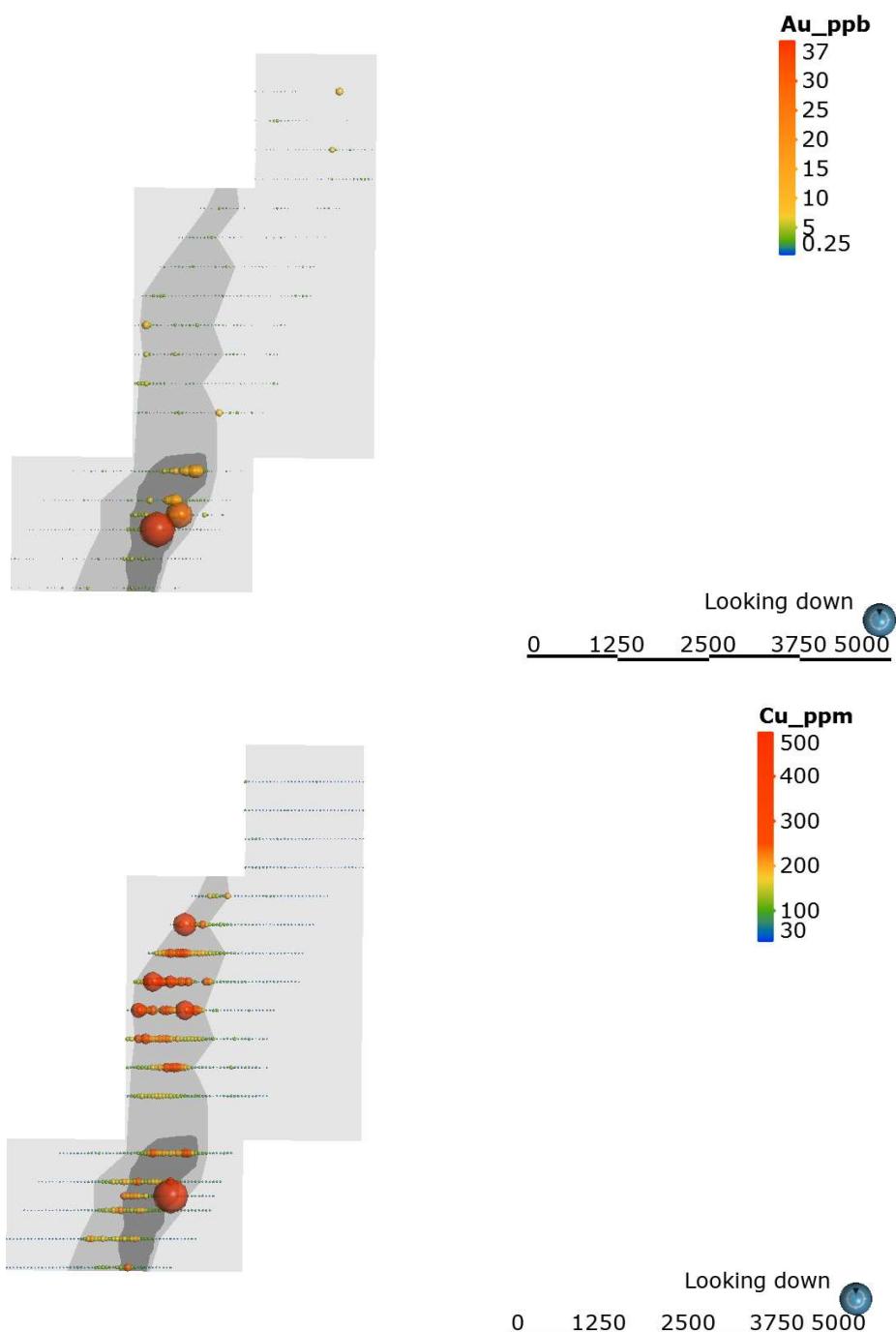
Criteria	Commentary
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"><li>• Previous work is confined to historical field mapping and multiple geochemical programmes undertaken by; Kennecott Exploration Australia (1970), Harmony Gold Pty Ltd (2003) + Enterprise Metals Limited (2010-2011).</li><li>• Data from previous explorers was extracted and compiled from publicly available WAMEX (Western Australia Mineral Exploration Reports) reports. WAMEX reports are maintained by the Department of Mines, Industry Regulation and Planning, Western Australia.</li><li>• The following WAMEX Reports document historic exploration data relating to exploration completed prior to OZZ.</li><li>• A002453; Kennecott Exploration Australia. G. Blackburn.</li><li>• A067418; Harmony Gold Pty Ltd. J. A. Shaw.</li><li>• A086491 + a090515; Enterprise Metals Limited. D. M. Ryan.</li></ul>
<i>Geology</i>	<ul style="list-style-type: none"><li>• Rabbit Bore Prospect is underlain by granites and greenstones of the Archean Youanmi Terrane.</li><li>• The main outcrop within the area is limited to a 2km long greenstone ridge to the SW, with thin to moderate transported material covering the rest of the area which is interpreted as granitoids.</li><li>• Earlier mapping in the 1970's suggests the greenstones are comprised of basaltic extrusive within interbedded shales and siltstones. Basalts are typically highly sheared and comprise of a number of individual flows separated by thin sedimentary beds.</li><li>• Aero-magnetic interpretation and field mapping recorded a folded ultramafic unit in the south, with historic workings near the fold hinge.</li><li>• E51/1671 is untested by any recorded drilling.</li><li>• The sequence typically dips moderately – steeply to the west and localised faulting is common.</li><li>• Ductile shearing occurs to the east of the ridge, where up to 3 generations of quartz veining are clearly visible.</li></ul>
<i>Drill hole Information</i>	<ul style="list-style-type: none"><li>• No drilling has been completed.</li></ul>
<i>Data aggregation methods</i>	<ul style="list-style-type: none"><li>• No data aggregation was completed.</li></ul>
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"><li>• No aggregation undertaken and hence no estimate or indication of any mineralisation widths apart from the surface extent of geochemical anomalies.</li></ul>
<i>Diagrams</i>	<ul style="list-style-type: none"><li>• Refer to Figures and Tables within the body of the text.</li></ul>
<i>Balanced reporting</i>	<ul style="list-style-type: none"><li>• All work complete has been reported.</li><li>• Assays for key elements tabulated – the rest of the 52 elements not reported are immaterial to the content of the report and are not geologically significant.</li><li>• All data assays and locations are included for each element specifically reported.</li><li>• Balanced reporting has been applied.</li></ul>
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"><li>• A recent aero magnetic survey was completed by OZZ that indicated structural controls and potential zones worthy of further focus.</li><li>• As mentioned above, previous exploration by other explorers has been documented in WAMEX reports (mainly mapping and geochemical surface sampling) and no drilling has been completed on the tenement.</li><li>• There is no other substantive exploration data.</li><li>• Refer to body of text and the appendices.</li></ul>
<i>Further work</i>	<ul style="list-style-type: none"><li>• Drilling to test some anomalies with other areas needing field validation, infill geochemical sampling, field mapping and EM surveying to further refine other drill targets.</li></ul>



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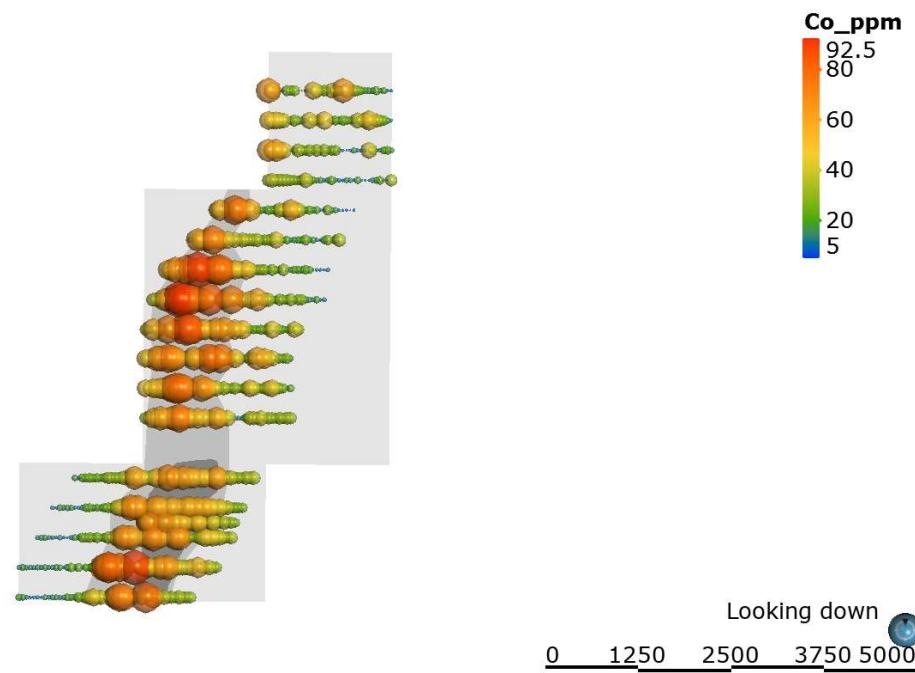
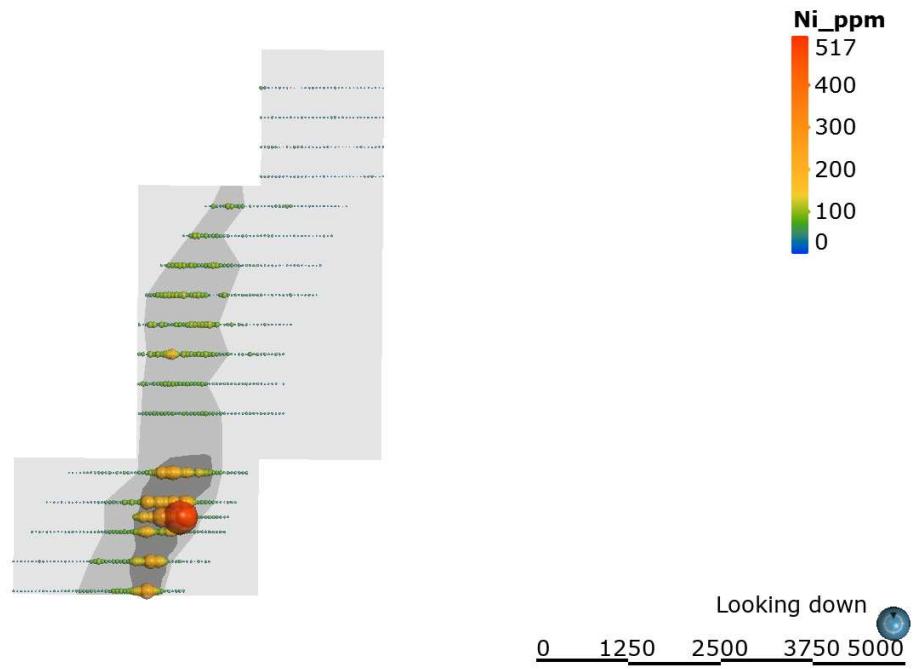
## APPENDIX 1

### Elemental Data Plots (see Figures 6 & 7 for geology reference)

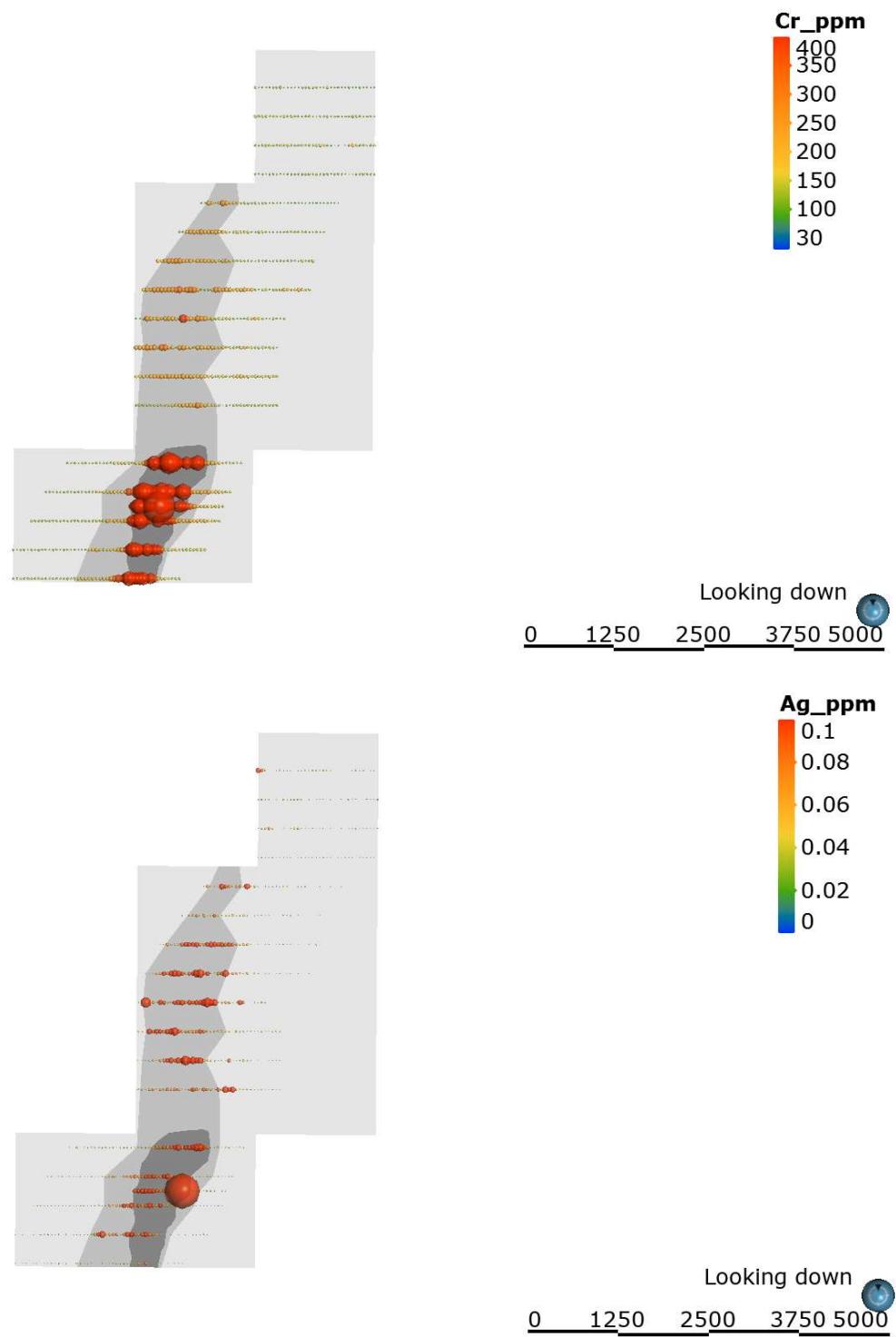




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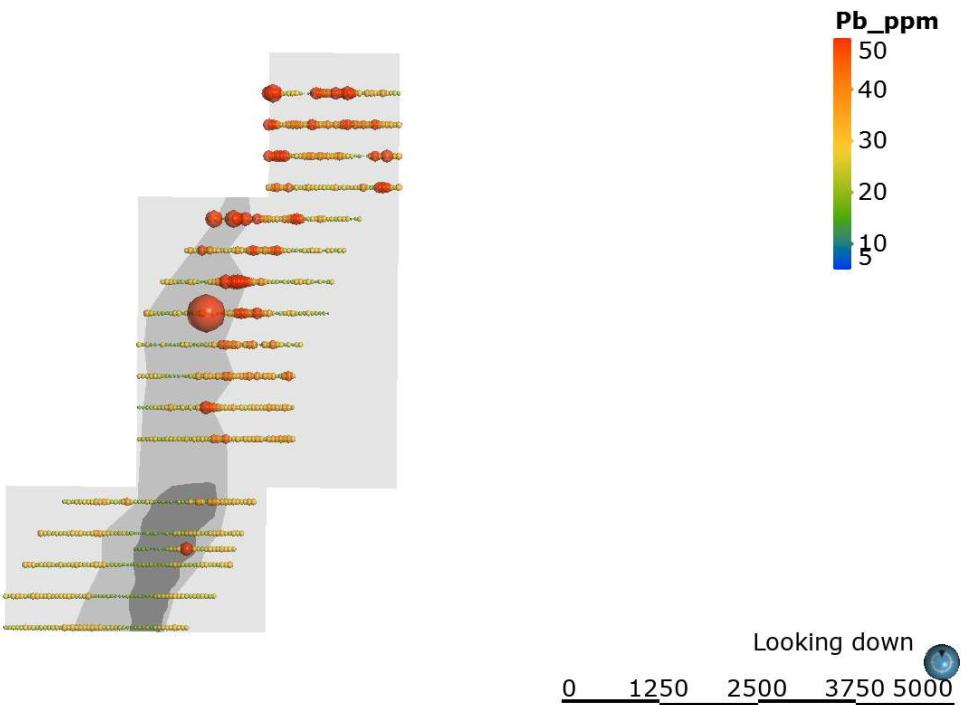
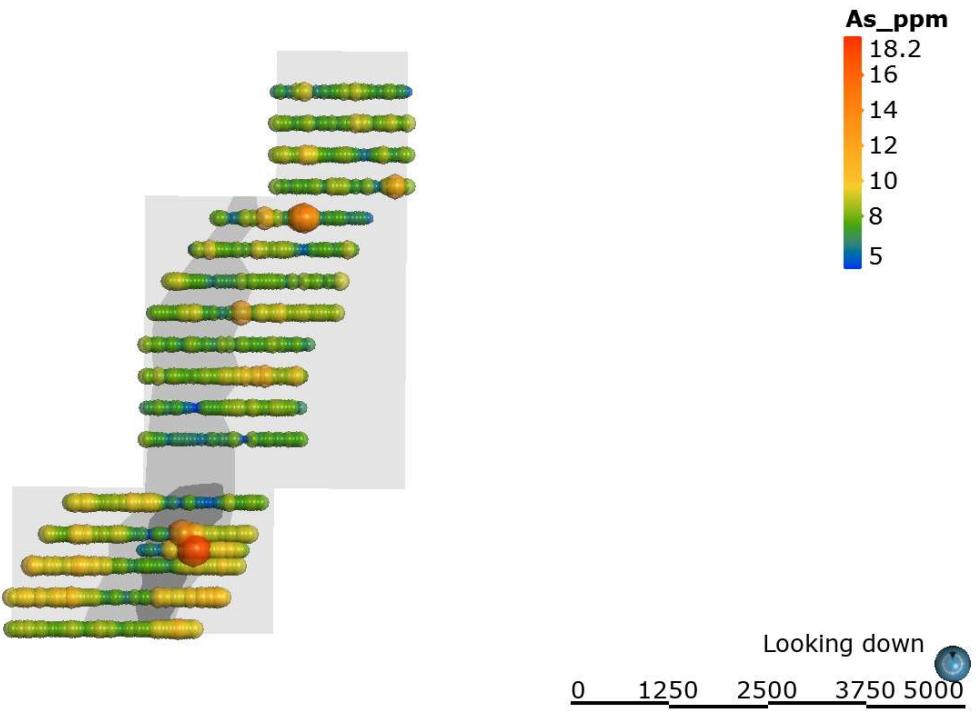


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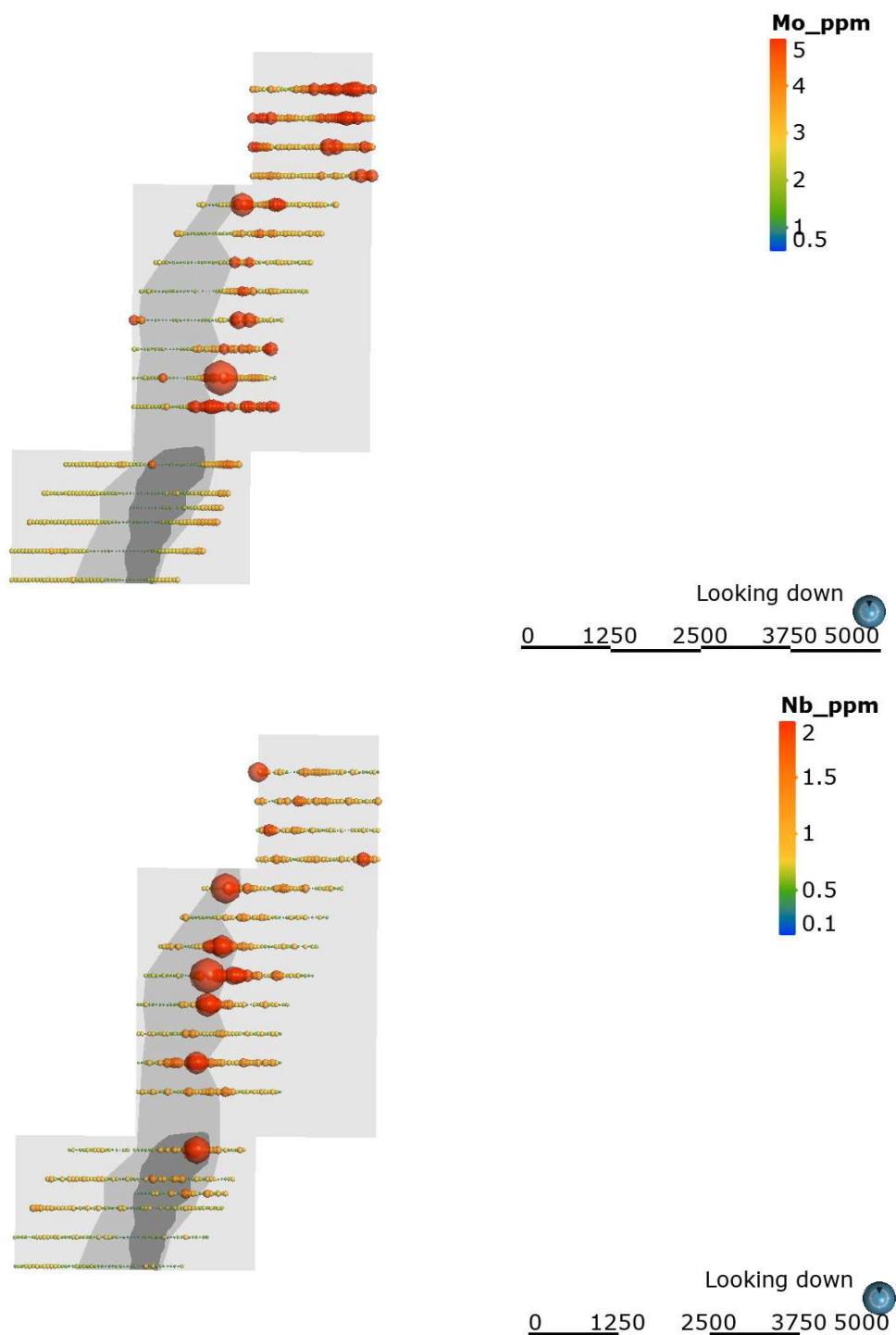




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## APPENDIX 2 – Assay Data for key elements

Sample No.	Coordinates - MGA94, Zone 50			Assays												
	North	East	RL	Au ppb	Cu ppm	Ni ppm	Co ppm	Cr ppm	Ag ppm	As ppm	Pb ppm	Mo ppm	Nb ppm	Pd ppb	Pt ppb	Sc ppm
21RBG_00002	7018800	592650	477	1.00	51.2	33.4	18.8	118	0.018	8.3	22.1	2.56	0.50	3	2	23.5
21RBG_00003	7018800	592700	477	0.80	47.7	31.1	17.3	117	0.017	8.1	22.7	2.55	0.62	4	2	21.8
21RBG_00004	7018800	592750	476	0.70	47.5	32.6	12.3	126	0.015	8.8	24.5	2.62	0.53	3	2	22.0
21RBG_00005	7018800	592800	476	0.50	44.0	27.6	8.5	126	0.018	8.2	24.3	2.54	0.70	3	2	18.3
21RBG_00006	7018800	592850	476	0.70	45.3	29.1	9.5	128	0.019	9.0	26.3	2.55	0.74	1	1	16.9
21RBG_00007	7018800	592900	476	1.00	49.0	28.5	11.3	119	0.017	8.4	27.7	2.39	0.68	3	2	19.4
21RBG_00008	7018800	592950	476	0.25	43.4	24.5	7.7	117	0.021	8.0	24.1	2.31	0.76	2	2	14.3
21RBG_00009	7018800	593000	476	0.60	43.4	36.2	15.2	132	0.017	8.6	26.4	2.36	0.62	4	2	18.2
21RBG_00010	7018800	593050	476	0.25	43.8	34.1	12.2	122	0.023	8.3	23.3	2.17	0.76	2	1	18.4
21RBG_00011	7018800	593100	476	0.25	46.1	33.7	14.7	117	0.023	7.3	24.8	2.49	0.74	2	1	17.4
21RBG_00012	7018800	593150	476	1.20	47.5	34.3	16.1	117	0.028	7.9	23.7	2.76	0.76	2	2	19.6
21RBG_00013	7018800	593200	476	0.80	45.6	32.5	13.8	121	0.023	7.6	23.6	2.60	0.74	3	1	16.4
21RBG_00014	7018800	593250	476	0.80	46.1	29.8	14.5	123	0.030	7.8	25.8	2.65	0.68	2	1	17.7
21RBG_00015	7018800	593300	476	0.70	46.2	36.5	19.8	113	0.024	8.2	25.1	2.39	0.52	2	2	19.3
21RBG_00016	7018800	593350	476	2.70	48.6	33.6	17.5	120	0.028	8.0	20.3	2.49	0.58	3	2	22.2
21RBG_00017	7018800	593400	477	0.60	45.5	40.9	17.6	137	0.016	8.8	32.2	2.43	0.44	3	2	23.1
21RBG_00018	7018800	593450	477	0.25	44.9	34.8	27.5	114	0.016	8.4	28.6	2.48	0.46	2	3	15.8
21RBG_00019	7018800	593500	478	0.70	51.0	42.7	24.3	136	0.040	8.1	32.3	3.23	0.69	3	2	17.9
21RBG_00020	7018800	593550	478	1.00	71.8	58.4	32.9	178	0.032	7.3	30.0	2.01	0.58	4	4	29.1
21RBG_00021	7018800	593600	479	1.90	78.3	52.6	39.6	176	0.026	7.5	30.5	2.35	0.63	5	4	32.4
21RBG_00022	7018800	593650	479	0.90	85.5	54.7	46.0	176	0.033	8.1	28.2	2.59	0.55	4	5	34.0
21RBG_00023	7018800	593700	479	4.10	72.2	52.7	37.6	167	0.023	7.7	29.1	2.25	0.66	4	4	31.2
21RBG_00024	7018800	593750	480	0.25	62.5	42.7	38.6	150	0.013	9.0	32.5	2.43	0.49	2	4	28.2
21RBG_00026	7018800	593800	480	0.25	56.2	35.4	16.8	146	0.011	8.5	27.4	2.38	0.49	1	24.0	
21RBG_00027	7018800	593850	479	0.25	61.3	38.4	30.5	151	0.022	8.1	29.5	2.27	0.46	3	2	27.5
21RBG_00028	7018800	593900	479	0.25	93.2	48.8	45.8	174	0.015	8.6	23.5	2.51	0.36	3	4	39.8
21RBG_00029	7018800	593950	478	0.25	119.0	54.3	62.5	181	0.023	7.8	27.1	1.89	0.43	3	2	40.2
21RBG_00030	7018800	594000	478	0.80	117.0	74.4	73.4	252	0.029	7.3	25.9	1.75	0.43	4	5	44.5
21RBG_00031	7018800	594050	477	0.90	111.0	83.3	70.6	307	0.048	6.9	23.8	1.55	0.55	3	6	43.8
21RBG_00032	7018800	594100	478	1.00	87.2	85.6	45.8	388	0.030	7.8	23.8	1.77	0.53	5	8	45.6
21RBG_00033	7018800	594150	478	1.00	80.3	74.0	41.1	352	0.034	8.1	22.3	1.39	0.31	5	8	34.3
21RBG_00034	7018800	594200	480	1.90	114.0	84.0	22.0	478	0.039	7.4	15.9	0.97	0.37	5	15	40.3
21RBG_00035	7018800	594250	482	2.00	132.0	106.0	25.7	713	0.038	8.1	16.1	1.01	0.31	7	17	42.5
21RBG_00036	7018800	594300	483	3.60	128.0	134.0	40.0	594	0.043	7.9	18.7	1.37	0.56	15	19	41.0
21RBG_00037	7018800	594350	483	3.00	230.0	150.0	80.5	590	0.069	8.0	20.9	1.04	0.20	13	33	48.8
21RBG_00038	7018800	594400	479	1.30	121.0	145.0	24.0	617	0.037	7.7	18.9	0.85	0.29	8	18	43.6
21RBG_00039	7018800	594450	477	2.60	86.3	240.0	55.6	624	0.082	9.1	21.2	1.41	0.84	9	12	27.0
21RBG_00040	7018800	594500	475	2.90	70.0	142.0	36.5	365	0.031	9.4	16.9	0.90	0.43	4	8	13.2
21RBG_00041	7018800	594550	475	1.40	91.3	134.0	27.0	531	0.024	9.1	23.9	2.13	0.76	5	9	32.8
21RBG_00042	7018800	594600	474	1.40	80.0	107.0	38.8	323	0.030	9.2	24.3	2.30	0.49	4	8	34.3
21RBG_00043	7018800	594650	474	1.20	66.8	74.6	31.1	196	0.017	9.4	25.7	2.47	0.45	3	5	30.3
21RBG_00044	7018800	594700	473	0.80	62.1	44.0	33.6	156	0.015	9.8	25.2	2.80	0.39	3	5	26.2
21RBG_00045	7018800	594750	473	0.60	68.2	56.1	28.5	162	0.024	10.3	27.8	2.71	0.39	3	5	26.8
21RBG_00046	7018800	594800	473	0.50	51.4	33.7	36.1	129	0.010	9.8	31.8	2.89	0.37	3	4	23.3
21RBG_00047	7018800	594850	473	0.50	58.2	47.1	29.8	135	0.021	9.5	27.1	2.84	0.46	3	4	24.5
21RBG_00048	7018800	594900	473	1.90	64.1	52.9	31.4	145	0.020	9.3	26.4	2.41	0.28	5	5	27.9
21RBG_00049	7018800	594950	474	1.10	58.0	44.1	31.1	134	0.024	9.5	26.3	3.02	0.67	2	4	21.9
21RBG_00051	7019200	592650	480	1.00	47.2	33.5	14.0	121	0.023	9.5	27.3	2.45	0.66	3	4	19.7
21RBG_00052	7019200	592700	480	1.70	47.3	30.3	17.8	108	0.018	8.3	20.5	2.47	0.54	2	3	22.4
21RBG_00053	7019200	592750	479	1.00	44.6	32.3	15.0	123	0.019	9.5	28.5	2.45	0.57	2	2	19.1
21RBG_00054	7019200	592800	479	0.25	43.8	29.4	14.4	116	0.017	9.8	29.2	2.53	0.55	2	3	17.4
21RBG_00055	7019200	592850	479	1.10	48.0	26.3	13.1	113	0.010	9.8	27.8	2.54	0.37	3	3	19.6
21RBG_00056	7019200	592900	479	1.00	48.6	32.4	15.6	116	0.020	9.0	23.4	2.56	0.57	3	3	19.9
21RBG_00057	7019200	592950	478	0.90	45.4	28.2	13.4	106	0.018	8.9	22.0	2.76	0.69	2	2	18.5
21RBG_00058	7019200	593000	478	0.90	50.2	43.4	16.9	130	0.027	10.1	32.0	2.38	0.68	2		21.3
21RBG_00059	7019200	593050	478	0.70	44.6	34.6	13.1	107	0.028	8.9	30.6	2.57	0.79		2	14.3
21RBG_00060	7019200	593100	478	0.60	45.3	31.0	14.3	110	0.031	8.8	26.9	2.66	0.70	1	2	15.8
21RBG_00061	7019200	593150	478	0.70	48.7	31.1	17.8	103	0.022	9.4	26.6	2.79	0.64	1	3	16.4
21RBG_00062	7019200	593200	478	0.60	48.5	32.6	16.8	112	0.019	10.0	30.4	3.10	0.66	2	2	18.2
21RBG_00063	7019200	593250	478	0.90	45.7	28.2	9.6	114	0.026	9.4	24.0	2.87	0.77	2	2	17.7
21RBG_00064	7019200	593300	478	0.25	49.5	26.0	18.1	102	0.010	9.8	26.1	2.77	0.45	2	3	19.9
21RBG_00065	7019200	593350	478	1.10	53.0	35.7	24.5	111	0.025	9.5	26.4	2.72	0.58	3	3	21.3
21RBG_00066	7019200	593400	478	0.90	56.0	28.0	11.5	116	0.010	10.8	25.6	3.10	0.50	2	3	21.8



21RBG_00067	7019200	593450	479	0.50	43.4	30.7	23.5	107	0.022	9.5	30.0	2.65	0.69	1	3	17.7
21RBG_00068	7019200	593500	479	0.80	39.6	26.7	10.2	107	0.018	9.2	24.4	2.35	0.77	2	3	18.3
21RBG_00069	7019200	593550	479	1.30	44.3	27.5	20.5	98	0.023	8.8	22.4	2.37	0.53	3	3	20.4
21RBG_00070	7019200	593600	479	0.70	46.7	33.3	20.1	105	0.023	8.7	24.6	2.51	0.59	3	3	20.8
21RBG_00071	7019200	593650	479	1.00	52.1	32.2	28.4	105	0.019	8.7	24.2	2.53	0.54	4	2	21.2
21RBG_00072	7019200	593700	479	0.60	82.7	63.7	40.2	164	0.037	8.9	32.3	1.98	0.58	4	5	29.4
21RBG_00073	7019200	593750	480	1.30	121.0	70.5	47.5	178	0.070	7.6	18.5	1.13	0.28	4	5	41.1
21RBG_00074	7019200	593800	480	0.90	188.0	96.5	73.6	196	0.099	7.2	18.0	1.21	0.73	7	7	47.8
21RBG_00076	7019200	593850	480	2.90	206.0	69.8	80.4	166	0.151	6.8	19.8	1.06	0.39	4	2	51.6
21RBG_00077	7019200	593900	480	0.60	148.0	61.6	74.0	144	0.053	7.1	19.4	1.29	0.77	4	3	47.4
21RBG_00078	7019200	593950	479	1.40	144.0	57.9	59.3	154	0.066	7.9	20.6	1.36	0.72	2	3	45.8
21RBG_00079	7019200	594000	480	1.20	174.0	66.4	74.9	163	0.070	7.5	19.3	1.39	0.54	2	3	50.4
21RBG_00080	7019200	594050	481	1.20	138.0	66.4	35.9	172	0.072	6.3	15.8	0.95	0.59	3	2	45.9
21RBG_00081	7019200	594100	482	1.30	119.0	59.8	28.1	208	0.038	6.6	14.9	0.83	0.25	3	4	46.9
21RBG_00082	7019200	594150	484	1.80	155.0	73.2	29.8	256	0.070	6.4	13.8	0.85	0.42	5	5	47.1
21RBG_00083	7019200	594200	486	4.30	165.0	68.1	90.8	274	0.121	7.9	20.6	1.33	0.42	6	8	47.7
21RBG_00084	7019200	594250	489	4.50	140.0	103.0	32.5	475	0.118	6.5	18.8	0.68	0.32	11	14	47.9
21RBG_00085	7019200	594300	492	5.30	173.0	140.0	44.0	714	0.091	7.5	18.3	0.96	0.29	14	21	46.1
21RBG_00086	7019200	594350	493	2.10	129.0	133.0	50.3	686	0.058	7.7	18.6	1.16	0.32	15	16	40.4
21RBG_00087	7019200	594400	492	2.80	167.0	120.0	52.0	511	0.090	6.4	17.2	0.95	0.29	14	22	51.4
21RBG_00088	7019200	594450	485	4.60	191.0	136.0	38.8	436	0.120	6.6	16.9	0.96	0.52	23	17	45.5
21RBG_00089	7019200	594500	480	3.30	147.0	221.0	53.0	632	0.075	10.2	19.7	1.27	0.36	12	16	42.7
21RBG_00090	7019200	594550	477	2.80	97.0	144.0	62.9	451	0.073	8.3	22.1	1.17	0.60	9	13	33.0
21RBG_00091	7019200	594600	475	1.70	106.0	190.0	56.7	522	0.049	9.8	25.5	1.42	0.44	6	11	40.3
21RBG_00092	7019200	594650	474	1.70	109.0	148.0	65.5	479	0.062	8.5	25.8	1.80	0.39	9	9	37.2
21RBG_00093	7019200	594700	474	1.70	79.6	96.2	33.3	265	0.040	9.4	25.2	2.13	0.69	5	6	34.3
21RBG_00094	7019200	594750	473	0.90	65.4	52.1	41.6	150	0.017	9.5	25.6	2.46	0.42	5	5	26.7
21RBG_00095	7019200	594800	473	1.20	59.3	39.7	41.4	150	0.017	9.3	28.1	2.74	0.36	6	4	29.2
21RBG_00096	7019200	594850	473	1.30	62.0	51.1	40.8	159	0.017	9.2	26.2	2.61	0.40	5	5	29.8
21RBG_00097	7019200	594900	473	1.60	67.0	59.9	39.7	166	0.026	10.4	27.3	2.76	0.62	6	4	28.0
21RBG_00098	7019200	594950	474	1.20	56.8	32.7	42.8	135	0.015	9.0	24.8	2.76	0.42	4	5	26.3
21RBG_00099	7019200	595000	474	1.50	55.5	37.5	17.3	138	0.023	9.3	22.9	2.86	0.82	4	3	25.2
21RBG_00101	7019200	595050	474	1.80	62.0	41.5	54.2	141	0.015	10.4	24.6	3.23	0.43	6	5	28.6
21RBG_00102	7019200	595100	474	1.10	50.2	22.9	31.8	155	0.015	9.5	25.2	3.24	0.45	4	4	26.0
21RBG_00103	7019200	595150	475	1.20	60.6	47.4	32.7	165	0.024	10.3	27.4	2.91	0.57	4	4	25.6
21RBG_00104	7019200	595200	475	1.30	57.3	30.2	40.1	154	0.021	10.0	25.0	3.19	0.34	4	4	26.9
21RBG_00105	7019200	595250	475	1.60	63.0	44.9	32.4	156	0.023	10.6	23.9	3.68	0.55	5	3	26.6
21RBG_00106	7019200	595300	475	0.80	56.8	37.7	29.2	152	0.023	9.7	24.5	3.26	0.56	2	3	25.4
21RBG_00107	7019600	592900	480	0.90	44.6	38.0	13.2	139	0.030	10.3	31.0	3.06	1.17	2	2	19.0
21RBG_00108	7019600	592950	480	1.00	36.9	29.7	15.9	126	0.032	9.7	28.2	2.33	1.12	2	2	14.3
21RBG_00109	7019600	593000	480	0.80	39.7	35.9	16.7	128	0.034	9.3	30.6	2.50	1.17	2	2	16.9
21RBG_00110	7019600	593050	480	0.80	39.6	26.1	13.4	120	0.018	8.5	21.8	2.61	0.75	1	3	16.4
21RBG_00111	7019600	593100	480	1.10	41.0	35.9	11.5	137	0.012	9.6	26.4	2.78	0.84	4	3	19.0
21RBG_00112	7019600	593150	480	0.80	43.4	32.4	9.1	128	0.035	9.2	25.2	2.42	0.94	2	2	17.3
21RBG_00113	7019600	593200	479	0.60	39.2	26.6	14.5	118	0.018	9.5	26.8	2.27	0.64	2	2	17.0
21RBG_00114	7019600	593250	479	1.30	41.5	27.7	9.4	133	0.020	8.8	25.0	2.58	0.76	3	3	20.8
21RBG_00115	7019600	593300	479	0.90	41.3	24.8	7.9	120	0.017	8.6	20.5	2.44	0.76	2	1	17.7
21RBG_00116	7019600	593350	479	0.90	43.7	30.3	12.3	119	0.016	9.4	26.6	2.36	0.77	2	3	17.5
21RBG_00117	7019600	593400	479	1.10	46.2	34.8	17.7	120	0.032	8.9	23.6	2.75	0.81	3	3	19.8
21RBG_00118	7019600	593450	478	1.70	50.4	42.1	13.3	127	0.023	9.9	24.8	2.50	0.94	2	2	21.1
21RBG_00119	7019600	593500	478	0.80	49.5	26.6	25.9	111	0.016	10.4	26.2	3.02	0.44	4	3	21.2
21RBG_00120	7019600	593550	478	0.25	42.4	32.2	25.7	125	0.027	9.8	30.2	2.63	0.62	2	3	16.9
21RBG_00121	7019600	593600	478	0.60	51.1	31.1	27.0	125	0.027	9.3	25.7	2.81	0.56	2	3	18.9
21RBG_00122	7019600	593650	478	1.00	47.4	29.4	22.7	139	0.018	9.4	24.8	2.67	0.86	3	2	19.7
21RBG_00123	7019600	593700	478	0.70	55.1	34.9	28.1	116	0.020	9.8	25.1	2.86	0.40	2	3	19.4
21RBG_00124	7019600	593750	478	1.40	55.3	35.4	20.4	123	0.028	8.6	25.1	2.68	0.64	3	3	21.0
21RBG_00126	7019600	593800	478	0.60	69.1	49.0	24.6	136	0.036	9.3	31.7	2.78	0.94	3	3	22.4
21RBG_00127	7019600	593850	478	1.00	62.6	39.8	32.4	133	0.020	9.2	28.1	2.66	0.47	3	3	22.0
21RBG_00128	7019600	593900	478	1.20	66.7	54.3	29.2	170	0.033	7.7	29.2	2.02	0.62	5	4	24.6
21RBG_00129	7019600	593950	478	0.90	114.0	63.6	41.9	213	0.056	7.7	22.6	2.13	0.51	4	3	43.1
21RBG_00130	7019600	594000	478	1.40	117.0	60.5	50.2	175	0.039	8.0	22.0	1.98	0.49	4	4	38.0
21RBG_00131	7019600	594050	479	1.60	146.0	69.3	66.2	191	0.059	8.2	23.0	1.53	0.35	4	4	39.3
21RBG_00132	7019600	594100	481	0.50	130.0	65.7	61.6	183	0.066	7.0	21.1	1.61	0.93	2	4	48.3
21RBG_00133	7019600	594150	483	1.30	187.0	73.1	63.5	209	0.101	7.1	18.3	1.23	0.86	3	4	53.4
21RBG_00134	7019600	594200	485	1.20	183.0	60.8	47.8	236	0.082	6.1	14.7	1.01	0.48	3	5	49.1
21RBG_00135	7019600	594250	489	3.90	226.0	73.8	39.6	315	0.128	7.3	15.8	1.00	0.39	5	8	45.4
21RBG_00136	7019600	594300	492	2.80	142.0	102.0	47.5	562	0.056	7.4	18.5	1.05	0.37	9		



21RBG_00139	7019600	594450	493	5.10	137.0	178.0	71.1	539	0.085	7.2	20.4	1.34	0.68	19	25	44.6
21RBG_00140	7019600	594500	487	2.80	189.0	138.0	53.1	397	0.124	7.5	22.7	1.15	0.75	16	26	37.8
21RBG_00141	7019600	594550	482	3.80	182.0	104.0	55.6	331	0.088	7.3	20.0	1.11	0.30	6	12	40.3
21RBG_00142	7019600	594600	480	2.30	138.0	81.3	33.3	270	0.054	6.8	17.7	0.98	0.25	5	10	32.7
21RBG_00143	7019600	594650	479	37.00	117.0	113.0	44.0	647	0.100	6.2	20.4	0.97	0.63	131	186	38.0
21RBG_00144	7019600	594700	478	2.50	103.0	102.0	45.0	382	0.055	7.3	20.9	1.34	0.29	7	16	29.6
21RBG_00145	7019600	594750	478	2.40	104.0	149.0	64.7	388	0.054	8.3	24.1	2.05	0.69	8	12	35.9
21RBG_00146	7019600	594800	478	2.00	105.0	140.0	65.6	424	0.053	8.6	27.5	1.80	0.51	5	9	36.8
21RBG_00147	7019600	594850	478	2.10	94.6	104.0	39.6	367	0.038	9.1	24.3	2.09	0.72	5	8	36.8
21RBG_00148	7019600	594900	478	2.30	76.9	79.8	31.3	271	0.026	8.9	24.1	2.28	0.68	4	6	28.0
21RBG_00149	7019600	594950	478	1.90	70.8	67.6	28.8	220	0.027	8.9	22.5	2.43	0.64	6	7	30.0
21RBG_00151	7019600	595000	478	2.10	63.6	56.2	26.0	202	0.026	9.4	22.5	3.04	0.94	4	6	26.1
21RBG_00152	7019600	595050	478	2.10	61.8	51.4	30.8	206	0.021	8.9	20.7	2.97	0.82	4	5	28.7
21RBG_00153	7019600	595100	478	1.60	69.0	52.9	40.2	209	0.025	8.9	26.3	2.93	0.79	5	6	28.7
21RBG_00154	7019600	595150	478	1.30	63.3	49.1	47.7	178	0.020	9.0	28.9	2.95	0.67	5	6	28.5
21RBG_00155	7019600	595200	478	2.00	65.8	47.9	43.5	192	0.017	9.2	27.2	3.25	0.61	5	5	31.0
21RBG_00156	7019600	595250	478	2.20	67.0	46.8	45.8	179	0.022	9.0	25.0	3.42	0.76	4	6	32.2
21RBG_00157	7019600	595300	478	1.60	68.3	49.4	40.4	186	0.016	9.9	24.8	3.63	0.53	5	5	30.6
21RBG_00158	7019600	595350	478	1.40	62.9	43.6	40.6	161	0.021	9.2	23.0	3.33	0.73	4	3	26.9
21RBG_00159	7019600	595400	478	0.70	62.8	43.4	32.7	157	0.023	9.3	28.8	3.52	0.57	4	4	25.9
21RBG_00160	7019600	595450	478	1.00	65.9	46.5	30.6	149	0.025	9.1	27.5	3.57	0.73	3	4	27.4
21RBG_00161	7019600	595500	479	1.10	62.9	42.8	33.8	147	0.023	9.2	32.6	3.62	0.65	3	4	25.2
21RBG_00162	7019800	594300	486	3.10	226.0	101.0	32.5	389	0.096	6.0	15.7	0.90	0.37	4	11	51.5
21RBG_00163	7019800	594350	490	5.50	180.0	133.0	49.1	641	0.104	6.4	17.8	0.96	0.38	14	27	46.3
21RBG_00164	7019800	594400	494	3.60	213.0	178.0	69.4	846	0.120	6.9	20.2	1.09	0.34	14	31	51.0
21RBG_00165	7019800	594450	498	3.70	207.0	144.0	24.5	605	0.118	6.4	16.2	0.90	0.23	9	24	43.4
21RBG_00166	7019800	594500	495	5.90	190.0	164.0	28.2	625	0.110	5.6	12.9	0.74	0.39	22	31	67.1
21RBG_00167	7019800	594550	488	4.50	140.0	130.0	37.9	506	0.115	6.6	14.4	0.91	0.73	12	11	63.5
21RBG_00168	7019800	594600	483	3.70	177.0	104.0	67.5	334	0.095	6.6	17.3	1.07	0.78	9	13	61.9
21RBG_00169	7019800	594650	481	4.10	88.0	308.0	34.8	1660	0.081	10.3	14.3	0.94	0.43	7	8	33.4
21RBG_00170	7019800	594700	481	3.90	95.7	167.0	29.8	827	0.075	8.3	21.2	0.99	0.35	6	10	35.7
21RBG_00171	7019800	594750	481	2.30	100.0	144.0	52.4	521	0.066	8.9	25.7	1.42	0.42	4	7	38.8
21RBG_00172	7019800	594800	481	1.50	96.0	151.0	50.1	460	0.053	7.9	23.1	1.58	1.02	7	7	47.0
21RBG_00173	7019800	594850	481	8.30	91.2	96.1	54.4	361	0.059	7.7	30.0	1.44	0.68	5	5	38.6
21RBG_00174	7019800	594900	481	7.80	53.7	517.0	22.6	265	0.049	10.6	8.5	0.42	0.26	15	3	11.0
21RBG_00176	7019800	594950	480	28.30	991.0	256.0	41.6	602	0.778	18.2	64.4	1.40	0.77	15	7	23.2
21RBG_00177	7019800	595000	479	9.20	66.0	306.0	43.5	517	0.072	10.4	17.6	0.97	1.58	12	9	16.3
21RBG_00178	7019800	595050	479	2.20	85.7	107.0	54.1	376	0.032	10.5	29.0	2.20	1.00	7	7	37.4
21RBG_00179	7019800	595100	479	1.30	74.1	65.6	41.7	323	0.027	8.1	23.6	1.57	1.04	6	7	30.2
21RBG_00180	7019800	595150	479	2.30	71.1	58.3	31.2	271	0.037	8.7	22.3	2.14	0.75	5	6	33.3
21RBG_00181	7019800	595200	479	1.40	60.5	44.7	33.3	186	0.015	9.4	25.0	2.25	0.46	6	5	29.4
21RBG_00182	7019800	595250	479	0.80	66.4	56.6	44.9	183	0.019	9.6	29.8	2.64	0.61	6	5	28.5
21RBG_00183	7019800	595300	479	5.30	73.1	61.8	32.3	197	0.057	9.8	28.0	3.11	1.34	6	8	29.0
21RBG_00184	7019800	595350	479	1.70	68.0	54.8	31.4	158	0.035	9.1	26.5	2.96	0.92	4	4	28.1
21RBG_00185	7019800	595400	479	1.60	70.2	53.3	37.0	166	0.020	9.8	30.5	2.94	0.58	6	5	27.6
21RBG_00186	7019800	595450	479	1.10	63.2	49.3	28.6	145	0.023	8.9	29.3	3.24	1.02	5	4	26.7
21RBG_00187	7019800	595500	479	0.80	61.2	38.9	31.0	139	0.025	9.3	28.2	3.32	0.59	2	4	25.1
21RBG_00188	7019800	595550	479	2.40	58.0	36.9	26.4	121	0.031	8.1	25.2	3.31	0.91	4	3	24.2
21RBG_00189	7020000	593100	480	0.80	40.8	29.1	12.1	116	0.016	9.1	33.6	2.66	0.84	4	3	16.7
21RBG_00190	7020000	593150	480	0.70	36.8	24.1	8.9	109	0.023	8.8	26.9	2.69	1.05	1	2	16.0
21RBG_00191	7020000	593200	480	1.40	42.8	33.9	17.9	104	0.022	8.1	25.8	2.25	0.69	3	3	19.1
21RBG_00192	7020000	593250	480	0.70	44.4	27.7	15.0	98	0.022	8.0	20.5	2.19	0.47	2	3	18.2
21RBG_00193	7020000	593300	480	1.10	45.6	31.9	17.5	100	0.025	7.7	25.9	2.43	0.87	3	2	16.0
21RBG_00194	7020000	593350	481	1.00	39.3	23.2	16.4	110	0.017	7.5	24.8	1.87	0.47	1	3	16.1
21RBG_00195	7020000	593400	481	1.20	47.6	29.6	10.4	115	0.020	8.5	23.2	2.37	0.91	3	2	21.6
21RBG_00196	7020000	593450	481	0.70	44.5	28.4	10.7	120	0.021	9.8	26.7	2.67	0.88	3	3	19.8
21RBG_00197	7020000	593500	480	0.80	40.2	31.1	15.0	110	0.022	9.5	28.8	2.50	0.92	2	2	17.4
21RBG_00198	7020000	593550	480	0.25	43.1	26.0	22.4	110	0.014	9.3	27.1	2.61	0.68	3	3	22.8
21RBG_00199	7020000	593600	480	0.25	49.1	37.5	23.0	118	0.025	9.6	29.3	2.64	0.99	3	2	20.2
21RBG_00201	7020000	593650	480	1.90	49.0	33.4	18.6	109	0.022	8.2	23.7	2.50	0.81	3	3	18.7
21RBG_00202	7020000	593700	480	1.20	52.8	36.3	20.0	110	0.024	8.5	25.7	2.58	0.75	1	3	22.9
21RBG_00203	7020000	593750	481	1.10	58.5	34.7	17.9	116	0.023	7.9	26.1	2.69	0.76	4	3	20.0
21RBG_00204	7020000	593800	481	0.80	67.4	46.0	24.7	132	0.032	8.6	32.9	2.73	0.95	4	3	19.5
21RBG_00205	7020000	593850	481	1.00	63.9	41.5	27.4	139	0.030	8.1	34.5	2.43	0.84	3	3	17.0
21RBG_00206	7020000	593900	481	1.70	70.8	56.1	25.0	154	0.040	8.2	27.6	2.23	0.69	5	4	28.0
21RBG_00207	7020000	593950	481	1.60	77.2	55.6	38.1	173	0.046	9.0	26.3	1.90	0.47	4	4	28.4
21RBG_00208	7020000	594000	481	1.20	110.0	57.9	44.4	168	0.066	9.1	25.2					



21RBG_00211	7020000	594150	483	1.10	172.0	84.7	67.1	194	0.056	7.3	25.2	1.28	0.48	4	3	43.0
21RBG_00212	7020000	594200	484	0.90	150.0	68.1	62.1	197	0.070	6.7	20.1	1.58	0.80	5	4	45.7
21RBG_00213	7020000	594250	485	2.30	150.0	95.3	65.2	378	0.072	6.8	21.7	1.27	0.56	5	8	42.5
21RBG_00214	7020000	594300	486	2.90	195.0	72.5	34.2	315	0.084	7.1	16.2	1.05	0.55	6	7	43.8
21RBG_00215	7020000	594350	488	1.40	168.0	82.8	35.8	372	0.071	5.4	13.6	0.84	0.52	3	10	48.0
21RBG_00216	7020000	594400	489	2.30	142.0	98.0	20.7	755	0.079	4.9	13.2	0.81	0.25	11	15	34.3
21RBG_00217	7020000	594450	492	2.80	196.0	217.0	57.7	913	0.097	6.7	21.2	1.15	0.82	19	21	43.3
21RBG_00218	7020000	594500	494	1.90	235.0	176.0	62.0	787	0.094	7.5	16.6	1.03	0.33	17	30	44.6
21RBG_00219	7020000	594550	492	7.20	149.0	99.4	57.3	397	0.099	7.1	20.5	1.40	1.44	8	10	44.3
21RBG_00220	7020000	594600	487	2.40	132.0	193.0	28.3	695	0.088	6.3	13.9	0.94	0.53	7	7	47.2
21RBG_00221	7020000	594650	484	2.10	151.0	173.0	49.2	637	0.078	6.3	15.0	1.12	0.80	7	6	51.3
21RBG_00222	7020000	594700	484	1.40	181.0	185.0	57.1	917	0.102	6.9	20.7	1.43	1.04	12	19	48.9
21RBG_00223	7020000	594750	484	4.70	175.0	156.0	23.1	658	0.131	5.3	15.0	1.10	0.51	16	9	37.8
21RBG_00224	7020000	594800	484	9.50	150.0	213.0	50.7	759	0.067	14.3	25.0	2.32	0.66	19	9	32.3
21RBG_00226	7020000	594850	484	11.50	132.0	164.0	43.3	467	0.074	9.0	26.0	1.56	1.24	12	7	36.0
21RBG_00227	7020000	594900	485	14.10	98.0	104.0	58.7	266	0.051	8.5	22.7	1.91	0.91	13	9	45.6
21RBG_00228	7020000	594950	484	7.30	253.0	201.0	58.1	606	0.084	11.3	25.1	2.68	1.33	11	7	29.5
21RBG_00229	7020000	595000	483	2.70	80.2	210.0	45.8	796	0.038	10.4	27.2	1.56	0.36	4	7	31.2
21RBG_00230	7020000	595050	483	2.60	111.0	134.0	56.9	452	0.041	7.4	26.3	1.67	0.34	13	12	34.5
21RBG_00231	7020000	595100	482	2.60	75.1	87.4	42.7	262	0.034	9.0	26.4	1.83	0.58	6	6	34.1
21RBG_00232	7020000	595150	481	3.40	67.3	53.5	57.0	194	0.031	8.9	23.0	2.33	0.89	6	8	25.2
21RBG_00233	7020000	595200	482	2.80	70.5	69.5	46.8	210	0.027	9.1	21.8	2.31	0.66	9	5	27.1
21RBG_00234	7020000	595250	481	3.00	63.6	63.3	48.3	230	0.021	8.3	26.2	2.05	0.51	6	5	32.8
21RBG_00235	7020000	595300	481	2.40	69.2	55.9	40.7	179	0.024	8.6	27.7	2.74	0.86	6	6	28.1
21RBG_00236	7020000	595350	480	1.80	76.6	54.2	45.9	237	0.029	8.3	29.9	2.76	0.83	6	6	29.2
21RBG_00237	7020000	595400	480	0.70	62.8	41.8	36.2	170	0.025	9.0	29.8	2.83	0.73	4	7	23.7
21RBG_00238	7020000	595450	479	0.60	63.9	36.9	37.1	178	0.026	8.7	25.6	2.75	0.30	5	7	29.5
21RBG_00239	7020000	595500	479	0.25	61.7	29.3	29.3	175	0.023	8.3	23.2	2.93	0.38	4	6	24.7
21RBG_00240	7020000	595550	480	0.80	70.0	47.9	29.2	152	0.030	9.2	28.5	3.71	0.54	4	7	26.1
21RBG_00241	7020000	595600	480	1.30	69.4	45.8	28.0	145	0.028	9.1	27.7	3.47	0.64	3	6	26.8
21RBG_00242	7020000	595650	480	0.60	65.2	39.5	26.7	131	0.029	9.1	26.4	3.35	0.78	4	6	23.5
21RBG_00243	7020400	593400	480	0.70	42.6	22.0	17.2	117	0.022	8.8	22.5	2.41	0.53	1	3	19.2
21RBG_00244	7020400	593450	480	0.25	43.1	28.0	10.8	112	0.018	9.6	25.8	2.50	0.73	2	3	18.7
21RBG_00245	7020400	593500	480	1.00	44.9	20.7	22.3	112	0.056	7.9	20.5	2.34	0.29	2	4	19.4
21RBG_00246	7020400	593550	481	0.25	49.0	29.5	23.8	109	0.018	9.5	25.1	2.56	0.53	3	4	19.1
21RBG_00247	7020400	593600	481	0.25	54.4	37.9	24.9	118	0.020	9.6	25.5	2.73	0.58	3	5	27.8
21RBG_00248	7020400	593650	481	1.00	56.2	38.5	22.5	110	0.027	9.1	26.9	2.66	0.73	2	4	19.6
21RBG_00249	7020400	593700	481	0.60	57.3	38.0	24.5	106	0.028	8.7	25.5	2.52	0.57	2	3	18.8
21RBG_00251	7020400	593750	482	1.80	62.1	42.4	20.8	106	0.036	7.9	28.0	2.54	0.79	2	5	20.9
21RBG_00252	7020400	593800	482	1.00	70.0	49.3	25.0	112	0.037	8.2	31.1	2.70	0.75	3	4	22.7
21RBG_00253	7020400	593850	482	0.60	76.9	46.8	31.4	115	0.036	8.4	31.4	3.11	0.88	3	4	23.3
21RBG_00254	7020400	593900	482	2.50	76.3	45.4	29.5	122	0.031	8.3	31.8	2.61	0.54	2	5	22.2
21RBG_00255	7020400	593950	483	1.20	82.8	51.7	30.1	124	0.040	8.8	28.8	2.95	0.66	3	5	26.3
21RBG_00256	7020400	594000	483	0.80	68.1	29.4	30.2	120	0.030	7.9	22.4	2.55	0.39	2	5	24.4
21RBG_00257	7020400	594050	483	1.30	71.3	48.5	36.0	162	0.026	8.9	24.7	2.63	0.45	4	7	28.3
21RBG_00258	7020400	594100	484	1.00	58.4	36.6	32.7	157	0.028	8.5	22.3	2.52	0.22	1	5	27.6
21RBG_00259	7020400	594150	484	1.10	64.3	56.1	41.2	150	0.035	9.7	30.6	3.43	0.62	3	4	24.6
21RBG_00260	7020400	594200	484	0.70	73.5	51.9	61.1	153	0.042	9.5	38.6	3.35	0.62	4	5	25.4
21RBG_00261	7020400	594250	484	0.25	69.8	38.3	48.8	152	0.029	9.2	25.7	2.75	0.10	3	6	29.2
21RBG_00262	7020400	594300	483	1.10	77.0	40.9	43.7	132	0.030	9.0	22.4	2.50	0.57	2	5	29.1
21RBG_00263	7020400	594350	483	2.10	77.8	59.9	37.5	162	0.034	9.6	21.2	2.01	0.44	4	5	35.3
21RBG_00264	7020400	594400	483	2.10	84.4	54.7	35.4	168	0.050	9.6	20.8	2.14	0.46	4	6	27.0
21RBG_00265	7020400	594450	483	1.80	75.5	71.9	43.3	220	0.034	9.3	26.0	2.10	0.48	5	9	30.9
21RBG_00266	7020400	594500	483	2.10	110.0	93.2	50.6	349	0.056	8.5	24.0	1.53	0.47	5	14	36.7
21RBG_00267	7020400	594550	486	2.40	126.0	101.0	39.6	488	0.054	7.2	18.8	1.20	0.62	13	23	38.7
21RBG_00268	7020400	594600	491	2.10	144.0	134.0	30.4	721	0.085	5.8	15.0	4.50	0.33	12	24	40.6
21RBG_00269	7020400	594650	493	2.10	197.0	199.0	69.2	528	0.082	6.5	19.0	1.27	0.99	19	32	45.1
21RBG_00270	7020400	594700	496	3.70	246.0	162.0	41.5	610	0.091	6.9	15.0	1.02	0.52	29	31	43.6
21RBG_00271	7020400	594750	499	5.70	215.0	195.0	57.6	763	0.080	5.4	16.8	1.12	0.95	39	22	41.9
21RBG_00272	7020400	594800	497	3.90	176.0	219.0	23.2	1050	0.094	4.5	12.2	0.82	0.45	18	15	37.9
21RBG_00273	7020400	594850	495	6.00	205.0	191.0	62.3	922	0.103	7.0	22.8	1.43	1.09	31	22	36.8
21RBG_00274	7020400	594900	492	7.90	162.0	122.0	33.4	446	0.149	7.7	20.3	1.36	0.86	27	18	29.1
21RBG_00276	7020400	594950	493	2.90	188.0	151.0	54.6	482	0.061	5.6	20.1	1.23	0.37	15	18	38.2
21RBG_00277	7020400	595000	491	8.50	170.0	163.0	53.4	466	0.110	6.1	29.4	1.55	1.40	29	21	39.6
21RBG_00278	7020400	595050	491	10.80	203.0	124.0	24.7	612	0.115	6.1	21.0	0.99	1.21	21	16	32.3
21RBG_00279	7020400	595100	491	6.50	174.0	93.1	50.4	329	0.122	5.5	35.2	1.56	2.62	18	18	35.3
21RBG_00280	7020400	595150	489	14.30	261.0	143.0	49.3	600</td								



21RBG_00283	7020400	595300	482	3.10	131.0	98.3	61.8	271	0.068	6.8	37.1	2.63	0.95	9	10	32.0
21RBG_00284	7020400	595350	481	3.00	104.0	70.8	48.1	225	0.044	7.6	31.4	3.45	1.05	8	7	27.7
21RBG_00285	7020400	595400	481	1.60	96.1	64.2	28.7	212	0.032	8.9	31.7	3.15	1.06	7	6	29.1
21RBG_00286	7020400	595450	481	0.80	89.8	68.5	36.6	184	0.054	7.3	32.9	3.30	1.24	6	6	23.6
21RBG_00287	7020400	595500	480	0.25	70.6	39.3	38.4	154	0.023	7.3	30.8	3.57	0.42	5	6	23.6
21RBG_00288	7020400	595550	480	0.25	68.7	50.3	29.1	128	0.038	7.4	31.0	3.79	0.80	3	4	21.6
21RBG_00289	7020400	595600	480	1.60	69.7	43.7	31.9	123	0.039	7.4	29.4	4.13	0.53	3	4	22.6
21RBG_00290	7020400	595650	480	1.00	72.2	49.2	27.6	130	0.024	8.0	26.9	4.48	0.61	4	4	25.3
21RBG_00291	7020400	595700	480	0.60	83.5	49.5	35.2	124	0.024	8.1	28.1	4.06	0.55	6	4	26.8
21RBG_00292	7020400	595750	480	0.25	75.2	46.2	33.3	117	0.030	7.6	32.1	3.48	1.03	4	4	19.0
21RBG_00293	7020400	595800	480	1.20	76.1	51.9	35.9	121	0.030	7.8	32.2	3.79	0.64	4	4	22.2
21RBG_00294	7021200	594350	484	1.30	76.3	42.5	31.5	118	0.033	8.2	22.4	2.51	0.71	5	4	24.0
21RBG_00295	7021200	594400	484	2.30	100.0	55.0	34.8	150	0.050	7.6	23.9	2.34	0.92	17	7	24.8
21RBG_00296	7021200	594450	484	2.10	112.0	60.9	52.3	136	0.032	7.2	21.2	2.32	0.73	7	3	30.4
21RBG_00297	7021200	594500	485	2.50	135.0	60.6	46.6	137	0.064	7.2	25.9	2.19	0.67	4	2	31.3
21RBG_00298	7021200	594550	486	0.60	167.0	71.0	62.4	129	0.069	7.1	26.8	2.52	1.04	3	3	32.4
21RBG_00299	7021200	594600	486	1.00	136.0	64.3	54.8	128	0.044	6.1	22.7	2.02	0.66	4	3	38.2
21RBG_00301	7021200	594650	486	1.60	142.0	62.9	53.3	138	0.060	6.0	22.3	2.13	0.50	2	3	36.9
21RBG_00302	7021200	594700	486	1.20	149.0	68.8	60.2	132	0.060	6.8	25.5	1.92	0.62	3	3	33.5
21RBG_00303	7021200	594750	486	1.60	169.0	63.6	65.2	131	0.079	6.8	25.7	2.66	1.18	2	3	35.1
21RBG_00304	7021200	594800	486	1.00	171.0	62.6	73.8	140	0.070	6.5	25.6	3.55	0.73	2	3	39.7
21RBG_00305	7021200	594850	486	1.90	155.0	48.6	58.5	175	0.075	6.8	24.8	1.67	0.45	3	3	41.7
21RBG_00306	7021200	594900	486	2.90	150.0	54.2	51.8	164	0.069	6.4	23.2	1.39	0.60	2	2	38.1
21RBG_00307	7021200	594950	486	3.80	152.0	66.2	52.5	181	0.034	6.5	26.7	1.65	0.62	3	4	38.9
21RBG_00308	7021200	595000	487	2.30	132.0	61.4	35.0	221	0.018	5.9	20.9	2.19	0.88	1	4	31.9
21RBG_00309	7021200	595050	487	1.70	136.0	61.8	53.5	214	0.067	6.3	28.4	2.30	1.49	4	4	32.3
21RBG_00310	7021200	595100	487	1.00	104.0	65.2	41.7	226	0.098	5.2	26.9	2.84	0.83	3	4	31.2
21RBG_00311	7021200	595150	487	1.50	100.0	60.1	47.5	226	0.077	6.8	29.6	4.96	0.83	6	4	31.2
21RBG_00312	7021200	595200	487	1.50	88.8	71.2	29.7	296	0.043	7.2	24.6	6.38	0.85	8	6	36.1
21RBG_00313	7021200	595250	486	1.80	79.1	75.9	37.8	233	0.086	5.5	27.9	3.22	1.00	7	5	26.5
21RBG_00314	7021200	595300	486	1.00	100.0	56.3	58.4	185	0.068	7.0	42.1	4.99	1.12	3	4	25.8
21RBG_00315	7021200	595350	486	1.20	91.3	59.2	49.6	167	0.057	6.6	37.6	5.53	1.34	3	3	27.3
21RBG_00316	7021200	595400	486	1.40	73.3	51.8	32.1	148	0.037	6.9	31.0	7.19	0.78	2	3	22.6
21RBG_00317	7021200	595450	486	1.70	75.6	61.5	42.7	157	0.090	8.1	45.7	7.21	1.14	4	4	19.7
21RBG_00318	7021200	595500	486	7.90	61.7	48.5	17.6	135	0.066	6.7	27.3	6.18	0.92	4	3	20.5
21RBG_00319	7021200	595550	486	1.70	39.0	29.5	14.3	66	0.145	4.3	26.6	4.97	1.60	2	2	10.4
21RBG_00320	7021200	595600	485	0.90	51.5	39.2	13.0	108	0.104	3.9	31.2	4.73	1.22	1	1	16.8
21RBG_00321	7021200	595650	485	2.70	45.0	36.4	13.7	79	0.130	3.7	24.5	2.27	1.10	2	2	12.1
21RBG_00322	7021200	595700	485	0.90	69.1	33.9	23.1	142	0.044	7.9	30.9	5.16	0.72	3	3	24.0
21RBG_00323	7021200	595750	484	3.50	72.7	33.1	36.0	141	0.044	6.7	31.8	3.02	0.57	5	4	26.4
21RBG_00325	7021200	595800	484	0.90	92.9	49.0	35.6	149	0.040	7.2	29.8	3.21	0.69	4	5	30.2
21RBG_00326	7021200	595850	484	0.60	80.4	47.8	33.3	146	0.043	7.3	34.2	3.35	0.79	4	6	27.0
21RBG_00327	7021200	595900	484	0.70	79.1	43.7	40.6	141	0.020	7.7	30.7	6.20	0.57	5	5	27.8
21RBG_00328	7021200	595950	484	2.20	63.7	35.0	21.3	131	0.027	6.6	21.8	6.14	0.77	4	4	23.1
21RBG_00329	7021200	596000	484	0.25	66.3	45.5	32.1	134	0.029	7.4	32.5	4.60	0.75	3	4	22.6
21RBG_00330	7021200	596050	485	0.50	65.2	40.2	30.7	133	0.030	7.3	34.8	3.35	0.92	4	4	21.5
21RBG_00331	7021200	596100	485	0.60	57.9	39.5	26.5	130	0.030	6.6	31.8	4.89	0.82	3	3	19.3
21RBG_00332	7021200	596150	485	0.25	57.6	37.5	32.4	132	0.030	7.8	37.0	4.96	0.72	3	5	20.9
21RBG_00333	7021200	596200	485	0.25	57.1	34.5	29.9	133	0.030	7.3	35.0	3.15	0.92	2	5	18.5
21RBG_00334	7021200	596250	484	0.25	51.0	40.0	32.8	124	0.030	7.5	37.0	5.99	0.65	2	3	17.1
21RBG_00335	7021200	596300	484	0.25	47.4	32.6	31.4	120	0.021	7.6	30.0	5.36	0.47	2	4	20.0
21RBG_00336	7021600	594350	487	3.00	98.6	50.6	45.4	164	0.032	6.9	18.1	1.70	0.42	6	5	38.0
21RBG_00337	7021600	594400	488	4.40	86.3	78.4	35.5	177	0.034	7.1	16.9	1.33	0.47	15	10	31.9
21RBG_00338	7021600	594450	488	4.90	91.8	61.7	49.4	168	0.034	7.0	19.4	1.40	0.60	10	8	43.2
21RBG_00339	7021600	594500	488	5.80	116.0	44.6	49.9	169	0.037	8.0	23.0	2.51	1.01	6	5	42.4
21RBG_00340	7021600	594550	489	2.70	111.0	61.8	53.3	208	0.052	7.2	23.9	1.87	0.52	5	6	34.4
21RBG_00341	7021600	594600	490	2.50	116.0	59.4	55.1	223	0.033	7.1	22.5	1.90	0.64	9	8	34.9
21RBG_00342	7021600	594650	492	2.30	131.0	71.7	59.9	216	0.070	6.3	24.7	1.91	1.00	5	7	37.1
21RBG_00343	7021600	594700	493	2.30	167.0	82.4	72.2	236	0.080	7.2	27.4	2.31	0.84	6	7	38.7
21RBG_00344	7021600	594750	495	2.30	159.0	83.5	78.1	212	0.106	7.4	35.2	4.80	1.57	3	4	40.5
21RBG_00345	7021600	594800	497	1.20	196.0	82.1	78.2	234	0.129	6.0	25.8	1.64	1.34	4	4	45.9
21RBG_00346	7021600	594850	497	1.40	191.0	73.0	73.1	216	0.085	6.1	22.8	1.57	1.74	2	4	42.4
21RBG_00347	7021600	594900	498	0.90	284.0	70.8	40.7	238	0.141	5.7	28.7	1.11	1.63	4	3	43.0
21RBG_00348	7021600	594950	497	1.30	246.0	68.6	46.4	220	0.120	4.9	19.4	0.98	0.78	4	4	44.9
21RBG_00349	7021600	595000	497	0.50	284.0	74.5	34.1	254	0.219	4.6	26.9	0.79	0.81	3	3	49.4
21RBG_00351	7021600	595050	496	2.10	258.0	66.7	31.3	207	0.129	6.3	18.9	0.97	1.78	1	1	59.6
21RBG_00352	7021600	595100	495	1.80	212.0	68.6	69.2	225	0.162	7.5	30.6	2.11	2.23	4	2	56.9



21RBG_00355	7021600	595250	488	1.20	89.8	54.9	41.2	222	0.062	7.3	45.6	2.78	1.88	4	3	49.9
21RBG_00356	7021600	595300	487	1.40	78.2	38.4	41.0	182	0.052	7.5	44.2	3.53	1.12	4	3	37.5
21RBG_00357	7021600	595350	487	1.40	80.9	44.3	27.2	160	0.047	8.1	39.6	4.48	1.58	4	3	35.4
21RBG_00358	7021600	595400	486	1.10	81.3	42.5	36.3	173	0.036	8.0	29.3	3.39	1.20	2	2	35.4
21RBG_00359	7021600	595450	486	1.50	73.3	39.7	27.9	98	0.033	8.4	30.1	4.93	1.25	4	3	20.9
21RBG_00360	7021600	595500	486	1.30	73.1	43.4	27.2	166	0.030	8.6	29.1	4.04	1.26	4	2	34.8
21RBG_00361	7021600	595550	485	0.90	57.3	43.0	31.6	170	0.027	8.4	34.3	17.10	0.72	2	3	28.3
21RBG_00362	7021600	595600	485	1.40	46.6	41.9	23.9	136	0.092	6.9	25.0	5.98	0.87	2	2	24.5
21RBG_00363	7021600	595650	485	1.60	60.2	39.0	24.4	107	0.025	7.9	28.2	4.32	0.76	7	3	23.9
21RBG_00364	7021600	595700	485	0.70	65.2	38.0	32.6	168	0.011	8.7	27.2	3.37	0.87	1	1	34.5
21RBG_00365	7021600	595750	484	0.70	73.9	39.7	45.3	182	0.021	8.0	28.1	3.22	0.91	5	3	43.3
21RBG_00366	7021600	595800	484	1.70	113.0	49.9	39.7	194	0.054	7.6	32.2	3.43	1.47	9	5	44.5
21RBG_00367	7021600	595850	485	0.60	70.3	35.8	26.1	155	0.038	7.8	30.0	3.43	1.14	6	4	31.5
21RBG_00368	7021600	595900	485	0.70	69.5	37.2	26.8	160	0.030	7.2	27.9	3.25	0.94	4	3	34.5
21RBG_00369	7021600	595950	485	0.50	68.6	44.9	30.6	140	0.028	8.3	30.1	3.58	1.02	6	3	34.2
21RBG_00370	7021600	596000	485	0.70	71.1	35.6	39.8	170	0.028	8.4	36.3	3.94	1.28	3	4	29.9
21RBG_00371	7021600	596050	485	0.70	60.0	28.3	45.1	139	0.009	8.3	31.7	3.85	0.57	3	4	25.0
21RBG_00372	7021600	596100	486	0.50	60.0	34.1	34.2	157	0.029	7.9	33.1	3.68	1.19	3	3	22.0
21RBG_00373	7021600	596150	486	0.80	70.4	31.6	29.9	148	0.025	7.9	27.5	3.20	0.88	4	3	29.4
21RBG_00374	7021600	596200	486	0.90	55.7	37.3	25.9	165	0.032	8.0	35.3	2.82	1.24	2	3	20.9
21RBG_00376	7021600	596250	486	3.00	24.0	17.1	11.3	128	0.007	5.8	31.8	0.92	0.85	2	2	23.8
21RBG_00377	7021600	596300	486	1.80	47.3	30.0	20.8	146	0.013	6.7	20.9	1.90	0.48	3	3	25.8
21RBG_00378	7022000	594350	490	1.50	139.0	59.4	46.7	235	0.035	8.1	24.7	2.44	0.72	8	5	42.8
21RBG_00379	7022000	594400	490	1.40	156.0	65.9	47.4	239	0.045	7.8	23.3	1.89	0.77	7	5	53.7
21RBG_00380	7022000	594450	490	0.80	71.2	30.5	26.1	225	0.021	5.6	24.2	0.79	0.25	3	3	42.3
21RBG_00381	7022000	594500	492	6.10	253.0	98.2	64.4	283	0.125	9.0	27.3	1.45	0.71	14	6	50.6
21RBG_00382	7022000	594550	493	3.10	206.0	77.9	65.6	251	0.086	7.2	29.0	1.73	0.84	13	6	52.3
21RBG_00383	7022000	594600	495	2.20	312.0	96.6	39.5	276	0.114	6.9	26.2	1.24	0.52	17	8	51.3
21RBG_00384	7022000	594650	496	1.70	206.0	85.0	73.8	169	0.099	7.9	20.7	1.61	0.64	3	4	42.4
21RBG_00385	7022000	594700	496	1.00	194.0	110.0	69.2	309	0.071	8.2	20.7	1.66	0.85	2	3	42.4
21RBG_00386	7022000	594750	497	1.40	200.0	140.0	62.4	314	0.122	7.8	18.0	1.98	0.73	21	20	30.8
21RBG_00387	7022000	594800	498	1.60	223.0	161.0	46.3	178	0.134	7.5	14.5	0.90	0.52	6	7	26.7
21RBG_00388	7022000	594850	499	2.90	216.0	105.0	39.2	192	0.184	7.6	16.9	1.06	0.68	11	10	37.8
21RBG_00389	7022000	594900	498	4.70	235.0	45.1	33.0	92	0.099	4.8	14.0	0.99	0.59	9	3	44.7
21RBG_00390	7022000	594950	497	2.70	191.0	101.0	44.9	235	0.065	7.8	18.1	1.23	0.66	38	19	32.5
21RBG_00391	7022000	595000	496	1.50	129.0	89.9	61.5	258	0.070	7.4	22.9	1.53	1.39	8	7	36.5
21RBG_00392	7022000	595050	495	1.10	188.0	88.1	49.9	198	0.078	8.0	24.6	1.57	0.81	7	5	41.3
21RBG_00393	7022000	595100	493	1.50	147.0	76.9	42.0	172	0.074	8.4	36.9	1.92	1.39	4	4	37.7
21RBG_00394	7022000	595150	492	1.00	146.0	87.2	39.3	131	0.085	7.7	21.5	1.80	1.02	6	6	25.0
21RBG_00395	7022000	595200	491	1.50	161.0	82.2	76.9	222	0.100	8.0	34.0	3.31	0.60	7	10	32.7
21RBG_00396	7022000	595250	490	1.30	155.0	99.8	67.0	223	0.082	8.0	31.8	3.77	0.76	9	8	32.9
21RBG_00397	7022000	595300	489	1.00	145.0	71.8	57.4	188	0.056	8.7	27.9	2.36	0.75	8	8	30.4
21RBG_00398	7022000	595350	489	1.30	147.0	79.0	75.7	214	0.042	9.0	35.5	3.09	0.74	8	8	36.0
21RBG_00399	7022000	595400	489	1.10	125.0	63.9	40.4	204	0.059	8.8	30.5	2.77	0.75	6	6	34.3
21RBG_00401	7022000	595450	489	1.60	89.6	52.7	34.8	182	0.055	8.5	43.6	3.68	1.14	3	29.4	
21RBG_00402	7022000	595500	489	1.20	86.1	51.4	30.5	153	0.059	9.3	42.3	3.46	1.22	4	3	25.8
21RBG_00403	7022000	595550	488	0.25	117.0	61.8	49.1	185	0.040	8.9	30.6	3.13	0.99	9	6	29.9
21RBG_00404	7022000	595600	488	1.80	65.4	39.9	33.1	130	0.040	9.9	31.0	5.44	0.80	4	4	19.6
21RBG_00405	7022000	595650	487	2.30	34.4	26.2	19.3	146	0.013	7.4	34.5	2.12	0.74	3	2	23.1
21RBG_00406	7022000	595700	487	2.50	62.0	42.4	22.7	135	0.052	9.1	34.4	4.03	0.69	3	4	20.6
21RBG_00407	7022000	595750	487	1.70	73.2	46.9	32.8	127	0.041	10.1	42.4	4.13	0.67	3	3	22.1
21RBG_00408	7022000	595800	487	0.80	55.9	34.2	33.5	185	0.034	7.2	27.5	1.61	0.45	3	2	26.1
21RBG_00409	7022000	595850	486	1.20	117.0	67.4	59.2	156	0.020	11.0	39.6	4.65	0.90	8	6	32.8
21RBG_00410	7022000	595900	486	0.80	62.7	43.4	31.5	137	0.026	8.5	28.0	3.71	0.71	2	3	25.5
21RBG_00411	7022000	595950	486	0.25	74.2	52.2	53.4	144	0.024	8.7	35.3	4.63	0.58	5	4	26.3
21RBG_00412	7022000	596000	486	0.25	73.5	41.2	36.9	136	0.022	7.8	32.8	2.88	0.75	3	4	24.1
21RBG_00413	7022000	596050	486	0.90	91.8	52.4	41.6	156	0.041	8.7	34.8	3.51	0.82	4	4	27.8
21RBG_00414	7022000	596100	486	0.25	55.9	36.6	17.9	144	0.022	7.3	18.6	2.39	0.60	2	2	26.6
21RBG_00415	7022000	596150	486	0.80	28.6	39.5	26.1	127	0.022	8.9	23.2	2.40	0.65	3	2	19.9
21RBG_00416	7022000	596200	486	1.60	62.3	50.5	25.0	139	0.054	9.1	38.7	5.19	0.83	4	2	18.6
21RBG_00417	7022000	596250	486	1.30	62.5	43.6	27.7	129	0.039	9.9	46.8	6.90	0.78	3	2	16.3
21RBG_00418	7022000	596300	486	1.40	42.3	40.8	16.4	78	0.036	7.7	27.2	1.76	0.51	3	3	13.0
21RBG_00419	7022400	594350	490	0.90	64.9	46.3	30.4	91	0.026	8.4	27.6	5.26	0.55	6	4	16.5
21RBG_00420	7022400	594400	491	1.30	51.9	25.1	23.0	92	0.031	7.2	18.5	3.21	0.60	3	3	17.4
21RBG_00421	7022400	594450	491	1.30	135.0	55.4	57.8	123	0.235	7.6	24.3	4.18	0.83	9	6	21.6
21RBG_00422	7022400	594500	492	9.20	439.0	102.0	31.6	271	0.072	8.0	16.3	1.12	0.43	22	10	55.3
21RBG_00423	7022400	594550	493	4.60	338.0	92.2	30.4	217	0.070	7.4	15.9	1.13	0.51	15	7	46.2



21RBG_00427	7022400	594700	497	1.70	290.0	78.9	47.6	151	0.097	7.5	20.2	1.16	0.41	11	9	33.7
21RBG_00428	7022400	594750	499	0.50	123.0	52.2	51.0	224	0.057	6.7	17.4	0.95	0.41	4	5	44.5
21RBG_00429	7022400	594800	501	0.80	141.0	55.0	43.1	248	0.045	5.9	15.2	0.89	0.50	5	8	59.0
21RBG_00430	7022400	594850	503	2.00	263.0	82.8	48.3	212	0.097	7.3	19.4	0.98	0.51	16	11	55.6
21RBG_00431	7022400	594900	506	3.40	274.0	76.9	87.3	199	0.119	8.2	26.8	1.60	0.50	8	6	59.9
21RBG_00432	7022400	594950	508	1.60	229.0	63.1	80.5	140	0.124	8.0	29.6	1.95	1.13	9	4	62.4
21RBG_00433	7022400	595000	510	2.60	182.0	87.2	47.6	417	0.080	7.5	23.3	1.32	1.05	15	11	57.0
21RBG_00434	7022400	595050	508	1.50	204.0	103.0	39.2	267	0.106	6.4	15.3	0.77	0.63	18	13	42.0
21RBG_00435	7022400	595100	504	2.40	162.0	98.5	53.2	217	0.093	7.6	20.9	1.37	1.00	13	8	55.7
21RBG_00436	7022400	595150	502	1.60	568.0	91.6	53.4	181	0.109	6.9	18.5	1.18	0.57	4	5	55.8
21RBG_00437	7022400	595200	499	4.30	249.0	98.4	42.5	298	0.116	6.8	24.0	0.99	1.63	126	53	43.0
21RBG_00438	7022400	595250	498	1.80	211.0	101.0	50.7	238	0.155	6.7	26.8	1.15	2.19	11	8	42.6
21RBG_00439	7022400	595300	496	1.90	304.0	112.0	61.9	259	0.212	8.2	31.5	1.64	3.74	12	8	53.0
21RBG_00440	7022400	595350	494	1.60	221.0	70.2	44.4	164	0.157	6.7	22.9	1.56	2.83	3	3	49.2
21RBG_00441	7022400	595400	493	1.50	150.0	84.6	65.1	194	0.149	8.1	44.3	2.05	2.45	11	7	45.7
21RBG_00442	7022400	595450	492	2.40	65.3	29.9	27.6	124	0.038	6.1	46.8	1.26	1.27	6	6	27.5
21RBG_00443	7022400	595500	492	2.20	67.5	37.1	27.5	168	0.055	6.7	36.8	2.05	1.00	7	4	40.7
21RBG_00444	7022400	595550	492	1.80	86.8	57.5	52.0	152	0.066	8.0	43.3	2.89	1.43	10	6	37.8
21RBG_00445	7022400	595600	491	1.10	105.0	66.4	42.7	150	0.062	7.9	38.2	2.58	1.59	6	5	35.7
21RBG_00446	7022400	595650	491	0.25	38.3	29.1	49.7	145	0.025	6.9	19.3	1.41	0.70	3	3	41.4
21RBG_00447	7022400	595700	490	1.70	52.9	50.1	22.8	121	0.042	7.6	34.0	3.13	0.86	3	3	27.6
21RBG_00448	7022400	595750	489	1.70	45.8	39.6	21.2	91	0.111	7.3	38.6	5.24	0.76	2	3	22.4
21RBG_00449	7022400	595800	489	1.70	58.2	42.4	23.6	103	0.069	7.5	41.2	8.82	0.95	5	3	25.4
21RBG_00451	7022400	595850	488	1.10	32.8	22.6	22.2	103	0.014	6.3	13.9	2.25	0.41	3	2	28.8
21RBG_00452	7022400	595900	488	0.25	53.1	36.8	25.5	159	0.021	8.0	14.1	3.68	0.33	5	3	29.2
21RBG_00453	7022400	595950	488	1.10	54.5	38.9	25.1	145	0.028	8.3	36.4	7.36	0.71	4	3	22.7
21RBG_00454	7022400	596000	488	0.25	42.8	25.8	27.6	180	0.022	6.2	28.9	3.68	0.57	2	3	27.8
21RBG_00455	7022400	596050	488	0.80	77.7	49.9	45.4	161	0.033	8.0	42.8	3.86	0.83	4	5	29.7
21RBG_00456	7022400	596100	488	0.50	47.3	31.0	19.1	121	0.035	7.4	30.1	2.84	1.20	1	3	21.4
21RBG_00457	7022400	596150	488	0.25	52.8	33.5	26.6	92	0.013	7.1	28.3	2.12	0.65	3	3	19.0
21RBG_00458	7022400	596200	488	0.50	50.9	30.9	21.0	116	0.010	7.1	17.3	2.09	0.72	2	3	20.6
21RBG_00459	7022400	596250	487	1.10	53.6	30.7	19.8	137	0.013	7.9	24.9	2.91	0.82	5	4	29.1
21RBG_00460	7022400	596300	487	1.10	48.4	27.6	21.3	108	0.010	7.1	15.0	1.98	0.42	3	3	21.1
21RBG_00461	7022400	596350	487	1.70	42.0	18.9	42.0	101	0.015	6.3	24.7	1.54	0.58	4	4	24.7
21RBG_00462	7022400	596400	487	1.50	53.0	31.5	31.2	121	0.010	7.0	26.4	2.48	0.65	4	4	27.2
21RBG_00463	7022800	594450	491	1.00	108.0	55.3	35.1	177	0.037	7.7	35.2	2.26	0.66	4	4	37.3
21RBG_00464	7022800	594500	492	1.60	146.0	62.8	37.3	230	0.027	7.9	27.3	1.71	0.60	7	6	42.3
21RBG_00465	7022800	594550	493	1.40	152.0	58.5	38.5	187	0.025	7.8	23.7	2.55	0.76	8	5	44.8
21RBG_00466	7022800	594600	494	3.50	221.0	83.9	57.6	259	0.058	7.9	22.2	1.70	0.60	11	7	59.6
21RBG_00467	7022800	594650	496	2.20	251.0	90.1	59.0	256	0.066	7.4	20.5	1.24	0.46	7	8	55.4
21RBG_00468	7022800	594700	498	3.90	576.0	103.0	47.2	264	0.099	7.6	18.0	1.15	0.78	12	8	56.2
21RBG_00469	7022800	594750	499	3.90	267.0	103.0	70.8	254	0.073	7.7	23.0	1.32	0.56	13	9	53.8
21RBG_00470	7022800	594800	500	1.40	269.0	95.9	92.5	252	0.121	8.6	26.9	1.71	0.50	8	9	49.6
21RBG_00471	7022800	594850	501	1.50	265.0	99.5	87.9	259	0.150	8.8	27.6	1.73	0.47	7	10	48.3
21RBG_00472	7022800	594900	501	0.90	237.0	92.6	72.4	283	0.133	8.1	16.0	1.66	0.85	7	5	52.2
21RBG_00473	7022800	594950	501	1.40	366.0	113.0	78.6	336	0.093	9.3	24.5	1.37	0.58	8	10	67.5
21RBG_00474	7022800	595000	500	0.60	260.0	73.3	53.0	226	0.058	8.7	17.4	1.06	0.30	3	4	53.7
21RBG_00476	7022800	595050	501	1.20	212.0	78.9	64.2	279	0.087	7.4	25.0	1.41	0.44	8	12	55.2
21RBG_00477	7022800	595100	503	0.70	278.0	96.3	63.0	302	0.093	7.3	25.0	1.11	0.90	7	14	64.3
21RBG_00478	7022800	595150	506	1.20	212.0	103.0	54.7	304	0.172	7.0	40.3	0.94	1.31	11	16	54.8
21RBG_00479	7022800	595200	510	1.80	273.0	89.4	82.8	224	0.192	7.6	178.0	2.05	1.72	10	9	52.7
21RBG_00480	7022800	595250	510	0.80	131.0	81.0	13.8	112	0.070	5.4	17.3	0.39	0.58	4	6	22.9
21RBG_00481	7022800	595300	509	1.80	94.7	35.2	22.7	113	0.104	6.7	30.3	0.93	5.47	7	5	49.9
21RBG_00482	7022800	595350	506	0.60	38.3	11.9	22.8	110	0.031	4.8	13.2	0.44	1.56	2	1	63.8
21RBG_00483	7022800	595400	504	1.00	84.8	25.4	48.4	169	0.032	7.2	12.8	0.38	0.87	2	5	58.9
21RBG_00484	7022800	595450	501	2.00	241.0	70.1	40.5	280	0.082	6.2	26.5	0.91	2.22	12	9	59.6
21RBG_00485	7022800	595500	499	1.80	207.0	90.8	73.5	248	0.085	7.1	34.2	1.88	2.12	18	13	66.1
21RBG_00486	7022800	595550	494	2.70	126.0	52.2	37.0	195	0.156	12.1	33.7	1.92	1.48	14	5	35.0
21RBG_00487	7022800	595600	492	1.60	62.4	34.8	28.9	243	0.039	6.9	48.6	2.88	1.75	8	5	27.2
21RBG_00488	7022800	595650	491	1.40	89.7	49.9	40.7	227	0.069	6.9	53.2	3.29	2.85	11	6	27.4
21RBG_00489	7022800	595700	491	1.10	68.3	36.1	27.8	168	0.059	7.3	46.0	3.51	2.69	8	5	17.7
21RBG_00490	7022800	595750	491	1.10	88.8	48.0	45.8	207	0.039	8.4	40.4	3.62	2.32	8	6	26.3
21RBG_00491	7022800	595800	491	1.70	75.5	45.5	38.1	201	0.031	9.3	41.3	3.75	1.50	5	6	22.8
21RBG_00492	7022800	595850	491	1.20	69.3	49.6	59.6	226	0.059	8.9	56.0	5.15	1.98	4	6	23.6
21RBG_00493	7022800	595900	491	1.00	65.2	45.2	29.4	169	0.015	8.1	35.0	4.64	0.76	7	4	22.9
21RBG_00494	7022800	595950	490	1.00	81.3	44.5	36.6	180	0.040	8.9	33.7	2.91	1.29	4	5	29.0
21RBG_00495	7022800	596000	490	0.70	74.7	48.0	36.4	126	0.032	9.2	35.2	4				



21RBG_00498	7022800	596150	489	0.90	53.8	39.3	30.7	156	0.015	8.4	23.7	2.21	0.71	4	3	25.1
21RBG_00499	7022800	596200	489	0.90	49.6	28.7	26.6	88	0.016	8.1	23.3	2.75	1.02	3	3	13.3
21RBG_00501	7022800	596250	489	0.25	54.2	32.0	24.2	131	0.023	8.5	28.4	3.54	1.70	4	3	21.4
21RBG_00502	7022800	596300	489	0.25	56.7	35.4	33.2	137	0.031	8.8	32.4	3.17	1.37	2	3	21.9
21RBG_00503	7022800	596350	489	0.80	54.7	31.9	18.5	152	0.015	8.9	23.0	2.82	0.78	4	3	23.5
21RBG_00504	7022800	596400	489	1.20	63.4	53.2	28.5	177	0.020	8.1	21.8	2.19	0.64	4	4	26.5
21RBG_00505	7022800	596450	489	1.30	56.9	28.1	28.4	158	0.013	8.1	20.2	2.49	0.84	6	4	24.6
21RBG_00506	7022800	596500	489	1.60	52.3	31.0	18.3	107	0.005	8.6	27.2	2.55	0.68	7	4	16.4
21RBG_00507	7022800	596550	489	2.50	50.1	27.0	15.9	162	0.007	8.5	22.0	2.45	0.87	4	3	21.9
21RBG_00508	7022800	596600	489	1.60	46.0	33.0	13.2	191	0.006	8.5	20.4	2.15	0.50	4	5	21.6
21RBG_00509	7022800	596650	489	2.50	54.6	41.4	19.4	164	0.013	8.1	18.7	1.86	0.61	4	4	20.2
21RBG_00510	7022800	596700	489	2.00	50.0	29.2	9.4	139	0.008	8.2	18.4	2.53	0.52	7	5	19.2
21RBG_00511	7022800	596750	489	1.40	41.4	25.4	12.8	138	0.007	8.7	12.2	2.07	0.39	3	2	21.6
21RBG_00512	7023200	594650	493	1.30	72.1	37.2	51.5	176	0.012	8.6	25.8	2.43	0.64	6	4	27.6
21RBG_00513	7023200	594700	493	0.80	73.4	35.7	53.5	169	0.012	8.9	29.8	2.76	0.86	6	4	28.6
21RBG_00514	7023200	594750	493	2.00	144.0	81.0	66.6	226	0.073	9.2	29.0	1.64	0.94	9	7	30.9
21RBG_00515	7023200	594800	494	1.00	180.0	85.0	47.4	253	0.041	8.5	25.7	2.04	1.08	9	5	41.9
21RBG_00516	7023200	594850	494	1.20	204.0	90.5	43.0	254	0.046	8.2	20.2	1.07	0.44	6	7	43.6
21RBG_00517	7023200	594900	495	1.20	224.0	99.8	75.8	269	0.054	7.3	23.7	1.61	1.07	14	9	49.9
21RBG_00518	7023200	594950	496	2.30	277.0	95.2	40.0	273	0.082	7.6	19.8	1.17	0.65	23	8	44.3
21RBG_00519	7023200	595000	498	1.70	216.0	72.8	57.5	192	0.107	7.5	31.6	1.27	0.36	8	7	42.8
21RBG_00520	7023200	595050	499	1.10	267.0	91.6	91.9	217	0.106	7.5	26.7	1.39	0.52	8	9	48.0
21RBG_00521	7023200	595100	500	1.90	257.0	78.4	67.0	203	0.098	7.0	21.7	1.50	0.69	16	12	52.8
21RBG_00522	7023200	595150	500	3.10	279.0	70.1	34.3	152	0.113	6.3	14.7	1.12	0.87	31	15	39.4
21RBG_00523	7023200	595200	500	1.00	222.0	60.5	31.0	218	0.078	5.2	17.7	0.90	0.95	13	11	60.2
21RBG_00524	7023200	595250	501	1.00	182.0	78.4	71.0	217	0.068	7.0	28.1	1.31	0.35	8	10	48.9
21RBG_00526	7023200	595300	502	1.10	159.0	86.4	78.8	206	0.098	6.8	32.6	1.61	1.80	6	9	60.4
21RBG_00527	7023200	595350	501	1.10	192.0	101.0	79.0	203	0.124	7.0	38.9	1.52	2.26	7	7	47.4
21RBG_00528	7023200	595400	500	0.70	178.0	91.4	61.4	175	0.114	6.7	40.8	1.41	1.67	4	4	51.1
21RBG_00529	7023200	595450	498	2.30	144.0	68.9	45.9	164	0.094	7.0	68.8	1.68	2.85	10	8	49.5
21RBG_00530	7023200	595500	496	1.10	151.0	54.1	45.0	122	0.110	6.9	43.7	1.49	3.59	5	4	49.6
21RBG_00531	7023200	595550	495	1.70	141.0	59.9	49.4	180	0.084	8.4	67.7	2.36	2.39	10	8	38.3
21RBG_00532	7023200	595600	495	2.70	134.0	56.9	44.8	210	0.098	6.3	70.0	1.87	1.66	24	13	47.9
21RBG_00533	7023200	595650	494	1.90	102.0	45.7	40.3	156	0.083	7.5	63.3	2.30	1.68	11	6	38.4
21RBG_00534	7023200	595700	493	1.30	105.0	51.3	51.0	146	0.056	8.2	51.5	2.62	0.76	10	7	37.2
21RBG_00535	7023200	595750	492	0.50	76.4	40.6	41.1	122	0.042	7.6	45.3	5.80	1.20	7	6	27.9
21RBG_00536	7023200	595800	492	0.25	85.3	43.4	26.7	126	0.056	7.7	35.6	3.61	1.47	4	5	35.1
21RBG_00537	7023200	595850	492	0.80	73.5	43.8	27.9	109	0.055	7.8	26.5	3.14	1.02	3	4	38.0
21RBG_00538	7023200	595900	491	0.60	56.1	43.8	29.1	113	0.035	7.9	40.1	3.61	1.13	2	3	27.7
21RBG_00539	7023200	595950	491	0.70	54.7	42.1	29.3	112	0.026	8.0	31.3	5.15	0.79	4	4	28.5
21RBG_00540	7023200	596000	491	1.00	53.7	31.7	20.3	88	0.024	7.5	22.6	3.14	0.74	3	3	25.7
21RBG_00541	7023200	596050	491	1.60	53.7	35.4	30.5	114	0.014	7.8	21.3	2.17	0.63	4	4	30.0
21RBG_00542	7023200	596100	491	1.90	54.1	34.3	20.8	97	0.009	6.2	21.9	1.80	0.56	3	5	27.2
21RBG_00543	7023200	596150	491	1.00	50.3	30.5	17.2	118	0.010	6.7	14.4	1.53	0.52	1	2	26.5
21RBG_00544	7023200	596200	490	0.80	48.7	29.0	31.8	81	0.009	8.1	24.8	2.48	0.46	3	4	27.7
21RBG_00545	7023200	596250	490	1.00	46.5	30.5	13.2	106	0.017	6.3	18.5	2.12	0.78	2	3	22.0
21RBG_00546	7023200	596300	490	0.25	32.5	18.5	15.7	95	0.014	4.2	21.2	2.14	0.74	1	2	28.4
21RBG_00547	7023200	596350	490	0.60	52.5	37.4	21.4	113	0.023	8.5	30.2	3.06	0.95	2	2	21.5
21RBG_00548	7023200	596400	490	0.25	50.7	28.7	21.0	108	0.013	7.3	29.7	2.68	0.66	3	3	27.3
21RBG_00549	7023200	596450	490	0.70	52.1	36.6	18.8	109	0.018	7.6	23.4	2.39	0.58	3	3	26.8
21RBG_00551	7023200	596500	490	0.70	51.3	40.6	24.5	113	0.015	8.1	28.8	2.52	1.01	2	3	24.3
21RBG_00552	7023200	596550	490	0.70	52.0	31.4	20.5	103	0.015	7.2	21.9	2.18	0.42	4	3	20.5
21RBG_00553	7023200	596600	490	1.00	43.5	21.8	6.2	88	0.005	4.7	13.0	1.59	0.20	5	4	18.5
21RBG_00554	7023200	596650	490	2.30	48.5	29.1	10.0	157	0.009	7.6	24.4	2.47	0.77	3	3	22.7
21RBG_00555	7023200	596700	490	1.00	51.3	25.8	9.7	104	0.008	7.0	15.3	2.15	0.30	5	3	20.2
21RBG_00556	7023200	596750	490	1.80	48.1	25.7	8.3	123	0.007	6.8	20.0	2.44	0.70	4	5	20.5
21RBG_00557	7023200	596800	490	1.60	48.6	33.8	12.1	168	0.038	9.2	27.5	2.81	0.66	6	3	22.2
21RBG_00558	7023200	594950	495	1.40	47.7	34.8	17.0	113	0.024	5.9	24.8	3.60	0.69	5	4	20.7
21RBG_00559	7023200	595000	495	1.30	64.0	34.0	12.1	118	0.018	8.6	33.7	3.17	1.29	5	5	25.1
21RBG_00560	7023600	595050	495	1.20	133.0	73.1	59.2	207	0.036	7.9	26.5	2.09	0.48	8	6	44.1
21RBG_00561	7023600	595100	495	2.00	205.0	102.0	54.2	217	0.050	6.8	22.7	1.61	0.56	12	6	47.4
21RBG_00562	7023600	595150	495	2.50	669.0	93.3	55.0	221	0.070	9.7	49.1	1.43	0.45	17	8	39.2
21RBG_00563	7023600	595200	495	1.60	137.0	63.5	56.0	214	0.047	7.7	27.0	1.84	0.58	12	7	49.2
21RBG_00564	7023600	595250	495	1.20	151.0	80.9	74.7	261	0.072	8.0	39.9	1.71	0.58	11	10	52.1
21RBG_00565	7023600	595300	495	1.80	133.0	54.1	47.2	212	0.046	7.6	27.3	1.66	0.45	12	7	46.9
21RBG_00566	7023600	595350	495	2.90	145.0	65.9	49.2	220	0.048	7.8	28.8	1.80	0.56	17	8	47.2
21RBG_00567	7023600	595400	495	3.20	243.0	67.4	28.8	223	0.084	7.2	23.5	1.21	0.64	11	8	42.



21RBG_00570	7023600	595550	494	0.90	102.0	50.4	40.6	196	0.042	6.5	28.0	1.71	1.13	9	7	32.9
21RBG_00571	7023600	595600	493	0.80	82.0	36.5	27.2	159	0.041	7.7	38.0	2.15	0.83	6	4	30.8
21RBG_00572	7023600	595650	493	1.70	124.0	39.4	38.2	102	0.061	6.4	32.0	1.64	0.83	5	2	41.4
21RBG_00573	7023600	595700	493	1.70	93.4	31.1	33.4	139	0.033	6.8	23.9	2.02	0.36	5	4	36.9
21RBG_00574	7023600	595750	493	0.90	82.5	43.8	32.9	184	0.038	9.3	39.9	3.33	1.25	4	4	31.1
21RBG_00576	7023600	595800	493	1.00	79.3	44.0	33.0	139	0.057	8.6	50.4	3.50	1.41	4	3	26.6
21RBG_00577	7023600	595850	493	0.70	55.3	30.2	35.7	146	0.027	8.5	40.7	3.83	1.04	3	3	22.7
21RBG_00578	7023600	595900	493	0.25	38.0	23.1	24.7	153	0.014	5.0	29.8	1.95	0.59	3	3	24.5
21RBG_00579	7023600	595950	493	0.50	56.0	37.6	29.0	101	0.032	8.3	40.1	3.07	0.92	3	3	18.1
21RBG_00580	7023600	596000	493	0.25	58.5	34.7	29.3	85	0.023	7.8	35.0	3.32	0.85	3	3	16.6
21RBG_00581	7023600	596050	493	0.70	66.6	39.1	29.6	140	0.028	8.7	43.4	3.87	1.20	4	4	29.9
21RBG_00582	7023600	596100	492	0.60	64.0	41.5	43.9	142	0.024	8.5	49.7	4.65	0.95	2	4	27.6
21RBG_00583	7023600	596150	492	1.20	58.7	43.9	22.0	126	0.022	8.3	34.2	3.07	0.79	4	5	22.9
21RBG_00584	7023600	596200	492	1.00	39.3	31.2	17.5	100	0.010	6.9	25.3	2.96	0.54	3	3	18.8
21RBG_00585	7023600	596250	492	1.60	31.7	26.8	21.8	88	0.012	6.8	25.8	4.20	0.62	3	3	17.2
21RBG_00586	7023600	596300	492	0.60	31.6	28.4	13.6	90	0.012	5.7	20.7	3.82	0.46	3	3	19.1
21RBG_00587	7023600	596350	492	1.60	35.6	28.9	17.2	87	0.026	5.7	20.9	2.59	0.23	3	3	17.3
21RBG_00588	7023600	596400	492	1.00	41.1	25.9	19.3	91	0.015	6.0	17.1	2.62	0.53	3	2	20.3
21RBG_00589	7023600	596450	492	0.60	53.2	38.0	20.0	122	0.027	7.4	27.8	3.40	0.87	3	2	22.1
21RBG_00590	7023600	596500	492	0.60	44.0	31.5	28.0	134	0.012	6.9	24.1	2.95	0.49	2	1	25.6
21RBG_00591	7023600	596550	492	0.80	53.1	32.9	15.5	114	0.015	7.5	29.4	2.98	0.85	3	3	29.0
21RBG_00592	7023600	596600	492	0.60	49.8	34.7	18.3	117	0.016	7.6	27.8	2.80	0.65	2	3	24.8
21RBG_00593	7023600	596650	492	0.80	49.1	32.5	11.2	130	0.016	7.7	28.0	3.08	0.91	3	3	23.4
21RBG_00594	7023600	596700	492	1.00	34.6	20.2	9.6	106	0.012	6.7	11.1	2.11	0.22	2	1	22.9
21RBG_00595	7023600	596750	492	0.60	45.8	22.9	20.7	88	0.010	7.2	25.8	2.89	0.38	2	3	20.5
21RBG_00596	7023600	596800	492	0.80	54.4	33.3	27.6	108	0.016	7.5	25.1	3.36	0.38	4	3	25.3
21RBG_00597	7023600	596850	492	0.80	38.8	41.2	13.2	114	0.015	6.8	20.4	2.34	0.72	2	1	25.0
21RBG_00598	7023600	596900	492	0.90	47.4	28.9	23.5	94	0.015	9.2	26.4	3.35	0.44	2	4	18.6
21RBG_00599	7023600	596950	492	1.20	40.2	36.0	35.8	108	0.016	7.3	25.0	3.03	0.53	3	2	23.3
21RBG_00601	7024000	595250	496	1.50	35.8	27.0	8.2	91	0.031	7.7	31.4	2.52	0.72	6	4	16.7
21RBG_00602	7024000	595300	496	1.60	46.0	27.8	40.9	102	0.071	8.0	81.2	3.18	0.73	5	4	25.4
21RBG_00603	7024000	595350	496	0.60	76.6	73.8	54.9	225	0.047	6.5	39.9	1.83	0.53	6	10	52.6
21RBG_00604	7024000	595400	496	0.80	64.9	45.9	26.4	164	0.029	4.7	12.0	1.21	0.27	4	5	29.8
21RBG_00605	7024000	595450	496	0.70	71.8	48.8	20.9	94	0.048	6.2	22.4	1.29	0.55	4	4	21.3
21RBG_00606	7024000	595500	496	3.00	162.0	52.5	23.8	162	0.131	6.2	19.0	1.62	0.52	5	4	44.1
21RBG_00607	7024000	595550	496	2.10	137.0	90.6	76.5	297	0.092	7.1	82.8	2.64	4.70	32	23	60.2
21RBG_00608	7024000	595600	496	1.70	137.0	87.2	66.8	226	0.071	8.7	58.2	2.69	2.17	8	7	44.0
21RBG_00609	7024000	595650	496	0.90	81.2	52.3	24.3	146	0.044	7.2	34.2	2.59	1.38	5	3	25.4
21RBG_00610	7024000	595700	496	0.90	110.0	69.4	51.5	171	0.066	8.3	64.5	2.88	1.38	3	3	34.5
21RBG_00611	7024000	595750	496	1.30	193.0	66.8	58.0	151	0.073	6.9	32.5	2.79	1.19	2	2	32.9
21RBG_00612	7024000	595800	496	0.50	26.3	15.6	10.3	123	0.033	4.1	19.5	5.82	0.53	3		18.4
21RBG_00613	7024000	595850	495	1.30	50.2	42.1	23.4	132	0.130	11.4	52.1	11.60	1.74	2	4	18.2
21RBG_00614	7024000	595900	495	0.80	50.4	36.8	20.1	124	0.042	8.8	34.9	5.59	1.13	2	2	17.2
21RBG_00615	7024000	595950	495	0.70	44.2	36.2	16.9	124	0.054	8.0	37.4	5.04	1.13	3	1	14.1
21RBG_00616	7024000	596000	495	0.50	55.2	29.9	24.7	131	0.023	8.6	37.1	3.73	0.81	2	3	22.1
21RBG_00617	7024000	596050	495	0.25	38.1	24.1	22.8	119	0.020	4.9	30.3	2.28	0.74	2	2	15.0
21RBG_00618	7024000	596100	495	0.60	53.5	33.1	25.6	117	0.026	6.8	31.8	3.31	0.77	3	3	20.0
21RBG_00619	7024000	596150	495	0.25	58.1	40.6	38.5	125	0.020	7.1	25.8	3.74	0.56	4	4	24.5
21RBG_00620	7024000	596200	495	0.60	64.2	43.8	36.3	106	0.027	7.7	37.8	4.22	0.64	3	4	20.1
21RBG_00621	7024000	596250	495	1.00	63.0	47.4	39.8	98	0.026	8.4	38.7	3.83	1.23	5	5	24.3
21RBG_00622	7024000	596300	495	2.50	75.8	49.7	55.2	93	0.022	13.7	46.8	6.95	1.19	9	7	23.5
21RBG_00623	7024000	596350	495	1.50	76.3	62.4	42.6	85	0.052	14.5	56.0	6.77	1.52	5	5	19.9
21RBG_00624	7024000	596400	495	1.30	72.1	54.8	40.0	76	0.030	12.5	46.4	5.04	1.26	4	4	19.1
21RBG_00626	7024000	596450	495	1.00	45.0	28.5	23.2	82	0.012	7.8	19.9	2.76	0.76	4	3	25.1
21RBG_00627	7024000	596500	495	0.80	44.5	30.3	17.8	92	0.016	7.1	23.4	2.62	0.90	3	3	27.1
21RBG_00628	7024000	596550	494	0.25	42.8	30.0	23.9	99	0.014	6.7	27.2	2.53	0.75	2	3	21.4
21RBG_00629	7024000	596600	494	0.25	43.2	28.7	18.0	90	0.022	6.5	26.8	2.70	0.98	1	2	18.8
21RBG_00630	7024000	596650	494	0.50	55.3	37.3	20.4	100	0.030	7.4	37.7	3.16	1.42	3	2	22.5
21RBG_00631	7024000	596700	494	0.25	29.7	31.6	9.9	84	0.010	6.9	30.6	2.08	0.30			24.4
21RBG_00632	7024000	596750	495	0.70	40.1	23.7	9.6	91	0.014	7.5	22.4	2.69	0.34	2	2	20.2
21RBG_00633	7024000	596800	495	0.80	41.3	33.6	27.5	94	0.015	7.5	25.6	2.96	0.55	4	2	23.8
21RBG_00634	7024000	596850	495	1.20	36.9	29.4	17.0	94	0.015	7.1	22.6	2.82	0.69	3	2	21.9
21RBG_00635	7024000	596900	495	1.00	36.4	32.3	16.2	87	0.016	6.1	26.9	3.13	0.68	2	2	17.0
21RBG_00636	7024000	596950	495	2.30	43.8	34.0	9.3	95	0.018	6.6	25.9	3.04	0.86	3	2	24.0
21RBG_00637	7024000	597000	495	2.00	42.4	27.7	8.1	93	0.017	6.8	25.5	2.71	0.96	3	2	20.4
21RBG_00638	7024000	597050	495	0.70	39.7	20.8	7.9	94	0.010	6.9	13.1	1.35	0.49	1	1	17.0
21RBG_00639	7024000	597100	495	1.00	22.9	16.9	4.0	94	0.011	6.7	16.6	1.88	0.47	1	1	15.8
21RBG_00640	7024000	597150	495	0.90												



21RBG_00642	7024400	596050	496	0.70	55.4	39.0	37.3	90	0.022	6.8	37.3	3.25	0.89	2	4	23.9
21RBG_00643	7024400	596100	496	0.60	60.2	37.3	32.1	96	0.011	7.6	44.6	3.68	1.10	3	5	30.2
21RBG_00644	7024400	596150	496	0.25	59.5	31.0	33.1	91	0.018	6.7	31.1	3.45	0.72	2	4	29.3
21RBG_00645	7024400	596200	495	0.25	63.1	38.3	32.6	108	0.024	7.1	33.0	3.63	0.89	2	4	28.9
21RBG_00646	7024400	596250	495	0.70	68.6	38.6	31.4	101	0.025	7.7	45.3	4.25	1.50	2	4	35.1
21RBG_00647	7024400	596300	495	0.80	57.3	31.2	28.8	93	0.024	7.2	20.1	3.31	0.86	2	4	28.8
21RBG_00648	7024400	596350	495	0.70	53.1	29.1	26.2	95	0.020	7.5	29.6	3.70	1.14	4	3	27.2
21RBG_00649	7024400	596400	495	0.60	48.3	30.7	23.3	84	0.018	7.2	24.7	3.04	0.89	4	3	22.5
21RBG_00651	7024400	596450	494	0.70	51.8	36.2	26.3	102	0.017	7.8	26.7	2.78	0.63	3	3	27.1
21RBG_00652	7024400	596500	494	0.25	58.3	38.1	39.8	119	0.009	8.2	35.3	2.98	0.47	1	4	29.4
21RBG_00653	7024400	596550	494	0.25	52.2	29.7	22.9	87	0.027	7.1	26.8	3.16	0.69	2	3	24.6
21RBG_00654	7024400	596600	494	0.60	44.3	31.0	20.3	103	0.016	6.2	28.2	2.44	0.85	2	2	23.0
21RBG_00655	7024400	596650	495	0.80	38.7	21.2	15.4	108	0.016	7.3	25.8	2.44	0.92	2	2	17.1
21RBG_00656	7024400	596700	495	0.25	48.5	29.0	16.9	137	0.014	8.8	27.3	3.02	1.12	3	3	23.6
21RBG_00657	7024400	596750	495	0.25	42.4	24.1	11.0	142	0.013	8.4	25.9	2.93	1.04	2	2	20.3
21RBG_00658	7024400	596800	495	0.25	40.1	24.6	15.8	103	0.018	8.5	26.6	2.96	1.23	2	2	13.3
21RBG_00659	7024400	596850	495	0.70	46.2	34.3	23.8	138	0.016	8.7	32.7	3.03	0.73	3	3	19.4
21RBG_00660	7024400	596900	495	1.20	45.8	25.7	14.0	104	0.026	7.3	22.4	2.92	0.91	2	2	17.3
21RBG_00661	7024400	596950	495	0.25	31.4	28.1	11.9	106	0.023	6.3	27.5	4.28	0.85	2	1	11.4
21RBG_00662	7024400	597000	495	1.60	41.8	26.1	9.5	121	0.018	7.6	23.8	2.74	0.67	3	3	17.9
21RBG_00663	7024400	597050	496	2.80	34.3	24.2	15.5	89	0.012	6.1	24.1	2.01	0.61	3	3	13.8
21RBG_00664	7024400	597100	496	1.00	34.2	24.4	14.1	120	0.016	7.1	25.9	2.72	0.71	1	2	14.7
21RBG_00665	7024400	597150	496	0.90	35.5	26.2	8.2	115	0.029	8.4	25.7	3.83	1.12	1	2	11.0
21RBG_00666	7024400	597200	496	1.30	34.6	26.2	19.4	100	0.035	6.8	40.1	3.00	0.74	1	2	17.1
21RBG_00667	7024400	597250	496	1.50	30.2	20.1	7.9	83	0.013	6.2	25.2	2.71	0.81	2	2	13.2
21RBG_00668	7024400	597300	496	0.70	19.1	13.4	7.0	60	0.013	4.4	20.9	1.71	0.41	2	3	13.8
21RBG_00669	7024400	597350	496	2.20	26.4	16.5	6.5	75	0.007	6.4	26.8	2.64	1.24	2	3	11.9
21RBG_00670	7024400	597400	496	2.10	46.8	32.5	14.6	116	0.018	8.7	52.0	4.70	1.28	3	3	25.8
21RBG_00671	7024400	597450	496	2.80	47.5	35.1	17.8	113	0.018	8.2	54.9	2.82	2.31	3	3	27.2
21RBG_00672	7024400	597500	496	2.30	51.5	42.6	22.9	148	0.034	12.0	48.8	7.11	1.43	2	6	21.9
21RBG_00673	7024400	597550	496	2.40	39.7	22.2	9.3	103	0.014	9.0	32.3	3.76	1.05	4	4	16.1
21RBG_00674	7024400	597600	496	0.80	33.6	21.3	7.1	112	0.022	6.3	23.5	4.73	1.27	2	1	14.3
21RBG_00676	7024400	597650	496	0.90	35.9	30.1	31.5	116	0.014	8.2	33.5	6.22	0.76	3	4	16.2
21RBG_00677	7024800	596000	499	0.70	46.5	36.6	58.8	115	0.032	8.3	54.8	5.26	0.65	2	4	16.0
21RBG_00678	7024800	596050	498	0.70	54.6	33.7	47.0	94	0.038	8.6	43.6	5.07	1.10	4	4	13.6
21RBG_00679	7024800	596100	498	0.25	74.7	48.8	58.9	122	0.050	9.1	54.1	4.31	1.18	2	5	20.1
21RBG_00680	7024800	596150	498	0.60	75.1	50.7	42.4	150	0.072	8.3	55.3	4.48	1.99	3	4	29.8
21RBG_00681	7024800	596200	498	0.90	64.8	41.7	43.6	142	0.045	7.8	55.4	4.38	1.61	3	4	22.0
21RBG_00682	7024800	596250	497	0.60	45.8	25.5	15.3	116	0.028	8.2	28.4	3.43	1.14	2	3	18.8
21RBG_00683	7024800	596300	497	0.25	27.4	13.6	8.7	115	0.007	4.7	21.5	1.73	0.32	2	2	22.2
21RBG_00684	7024800	596350	497	0.60	49.7	32.4	18.2	149	0.021	9.8	28.5	3.26	0.84	4	3	29.1
21RBG_00685	7024800	596400	497	0.25	50.3	25.9	35.2	106	0.027	9.6	28.6	3.25	0.95	2	3	16.4
21RBG_00686	7024800	596450	497	0.60	59.5	47.8	28.3	159	0.030	9.5	35.6	2.69	0.78	3	4	25.1
21RBG_00687	7024800	596500	497	0.25	55.6	34.8	26.2	119	0.047	8.0	38.7	3.39	1.32	2	3	19.9
21RBG_00688	7024800	596550	497	0.50	59.8	40.8	31.3	115	0.052	7.8	38.8	2.85	1.20	1	3	19.0
21RBG_00689	7024800	596600	497	1.00	47.5	24.5	20.8	136	0.021	7.5	28.9	3.08	0.94	3	3	25.2
21RBG_00690	7024800	596650	497	1.00	50.4	30.8	32.3	153	0.018	7.3	41.7	2.97	0.74	3	3	24.2
21RBG_00691	7024800	596700	497	0.90	43.5	26.0	21.6	99	0.020	7.0	30.8	2.39	0.48	3	4	14.9
21RBG_00692	7024800	596750	497	0.60	44.0	29.4	32.9	128	0.029	7.6	35.4	3.20	1.01	3	3	17.2
21RBG_00693	7024800	596800	497	1.00	48.7	30.0	19.7	129	0.024	8.0	29.1	3.20	0.68	4	3	21.4
21RBG_00694	7024800	596850	497	0.60	49.1	32.8	26.9	149	0.017	8.3	34.2	3.31	0.62	4	4	24.4
21RBG_00695	7024800	596900	497	0.80	46.3	35.8	28.2	164	0.015	8.2	41.6	2.84	0.48	2	4	26.3
21RBG_00696	7024800	596950	497	0.80	38.7	22.8	11.8	132	0.012	7.3	28.6	3.36	0.63	2	3	20.5
21RBG_00697	7024800	597000	497	1.00	35.8	24.0	8.8	116	0.016	7.1	27.3	4.38	0.80	2	3	13.7
21RBG_00698	7024800	597050	498	6.40	28.4	19.8	6.0	88	0.011	5.9	26.8	8.69	0.66	5	3	16.6
21RBG_00699	7024800	597100	498	2.90	29.7	11.2	8.9	52	0.010	6.4	15.6	3.62	0.31	2	2	19.8
21RBG_00701	7024800	597150	498	0.70	22.9	20.9	16.1	81	0.006	5.9	19.1	7.70	0.74	1	7	13.3
21RBG_00702	7024800	597200	498	0.90	21.7	12.6	10.3	32	0.010	6.7	7.4	4.13	0.19	2	2	21.7
21RBG_00703	7024800	597250	498	1.20	16.8	16.6	11.7	63	0.020	7.5	12.1	4.24	0.22	2	2	11.8
21RBG_00704	7024800	597300	499	2.60	38.6	27.5	9.9	112	0.011	7.8	33.8	3.87	0.67	3	3	22.3
21RBG_00705	7024800	597350	499	1.60	46.6	39.7	42.8	178	0.037	8.9	51.4	3.90	0.71	2	4	25.2
21RBG_00706	7024800	597400	499	1.20	37.7	27.5	23.1	125	0.020	7.5	34.2	3.61	0.59	2	2	19.8
21RBG_00707	7024800	597450	499	1.50	35.0	24.4	11.8	118	0.022	6.9	27.4	4.37	0.84	2	3	14.3
21RBG_00708	7024800	597500	499	1.20	35.7	29.9	12.2	123	0.033	7.2	60.8	3.65	0.63	2	3	17.6
21RBG_00709	7024800	597550	499	1.40	44.0	31.8	20.5	80	0.011	7.0	26.1	6.11	0.40	3	3	12.1
21RBG_00710	7024800	597600	499	0.60	41.9	29.7	22.6	124	0.026	8.2	29.7	4.66	0.75	1	2	19.1
21RBG_00711	7024800	597650	499	0.80	42.3	32.3	17.1	144	0.027	8.0	34.6	3.81	0.78	2	2	19.7
21RBG_00712	7025200	596000	498	0.90	72.8	4										



21RBG_00714	7025200	596100	498	0.70	48.6	28.8	45.4	139	0.027	8.0	42.3	5.08	0.81	4	4	22.3
21RBG_00715	7025200	596150	498	0.70	45.8	41.4	42.3	131	0.030	7.7	25.1	5.42	0.27	3	5	19.4
21RBG_00716	7025200	596200	499	2.10	39.4	29.1	39.7	121	0.014	6.3	29.0	2.53	0.43	4	4	20.8
21RBG_00717	7025200	596250	499	2.90	49.6	31.0	16.3	119	0.035	7.5	38.7	6.44	0.70	6	5	20.8
21RBG_00718	7025200	596300	500	3.90	35.4	24.2	21.5	104	0.014	7.2	40.9	3.66	1.14	1	5	18.9
21RBG_00719	7025200	596350	500	2.60	41.9	26.3	30.8	118	0.036	8.0	42.6	3.64	0.92	3	4	20.9
21RBG_00720	7025200	596400	499	1.70	50.3	34.6	23.3	153	0.035	8.6	38.5	3.49	1.23	3	3	22.3
21RBG_00721	7025200	596450	499	1.50	43.2	20.3	19.2	123	0.038	7.4	30.3	3.39	0.44	2	3	19.9
21RBG_00722	7025200	596500	499	1.20	41.9	32.8	12.5	136	0.036	6.3	33.0	4.29	0.91	1	2	16.3
21RBG_00723	7025200	596550	499	1.00	61.8	39.2	43.7	115	0.042	7.3	53.5	3.25	1.72	3	4	21.6
21RBG_00724	7025200	596600	499	0.90	67.3	33.9	27.8	123	0.028	7.6	37.9	3.64	1.56	3	4	25.2
21RBG_00726	7025200	596650	499	0.25	56.7	30.1	23.4	81	0.012	6.9	36.8	2.69	0.91	3	3	18.0
21RBG_00727	7025200	596700	498	0.80	49.7	32.2	26.5	108	0.029	7.9	32.0	3.16	1.04	2	3	23.5
21RBG_00728	7025200	596750	498	0.50	43.6	32.7	47.1	128	0.010	6.7	40.5	2.44	0.67	5	3	23.0
21RBG_00729	7025200	596800	498	0.70	41.7	22.8	8.8	109	0.021	7.1	28.7	3.38	1.32	3	2	23.0
21RBG_00730	7025200	596850	498	0.60	46.7	28.8	20.0	80	0.016	7.8	38.9	3.63	0.96	4	4	15.9
21RBG_00731	7025200	596900	498	0.25	45.7	28.8	25.2	113	0.021	7.7	34.1	4.11	1.05	3	3	18.8
21RBG_00732	7025200	596950	498	0.25	50.5	41.3	20.4	122	0.012	5.9	46.7	4.99	1.28	1	4	23.0
21RBG_00733	7025200	597000	498	0.25	46.5	44.4	27.1	133	0.030	9.5	51.4	3.33	0.88	4	3	21.8
21RBG_00734	7025200	597050	498	0.25	43.3	24.2	23.6	100	0.020	8.7	31.4	4.86	0.79	3	3	19.5
21RBG_00735	7025200	597100	498	0.25	42.6	36.6	20.8	114	0.017	9.0	44.6	4.56	0.84	3	3	19.7
21RBG_00736	7025200	597150	498	0.25	43.6	27.9	19.5	98	0.015	8.5	36.1	5.03	0.88	4	2	18.8
21RBG_00737	7025200	597200	499	0.25	35.9	32.3	40.8	87	0.018	6.6	42.0	5.17	0.57	4	2	13.8
21RBG_00738	7025200	597250	499	1.10	40.0	30.3	29.6	110	0.042	7.3	35.3	6.38	1.36	5	3	18.0
21RBG_00739	7025200	597300	499	0.50	39.7	27.1	41.7	103	0.020	8.1	34.6	7.42	0.76	7	3	17.8
21RBG_00740	7025200	597350	499	0.50	42.2	37.1	50.9	142	0.024	8.0	49.1	6.29	0.91	4	4	20.1
21RBG_00741	7025200	597400	499	0.25	41.0	30.5	28.8	132	0.014	8.4	39.3	5.28	0.87	4	3	19.6
21RBG_00742	7025200	597450	499	0.25	46.0	31.8	36.0	111	0.010	9.1	32.2	6.62	0.54	5	3	21.3
21RBG_00743	7025200	597500	499	0.60	40.3	27.2	30.7	97	0.027	8.0	32.5	4.48	0.84	3	3	12.4
21RBG_00744	7025200	597550	499	0.25	39.7	33.8	26.6	107	0.018	7.5	34.0	3.96	0.68	3	4	20.5
21RBG_00745	7025200	597600	499	0.25	41.5	25.3	17.4	99	0.021	7.3	25.2	4.17	0.72	3	2	21.5
21RBG_00746	7025200	597650	499	0.90	46.1	32.5	9.9	110	0.030	8.7	32.1	3.61	1.26	2	2	18.0
21RBG_00747	7025600	596000	501	1.30	93.2	58.1	64.4	137	0.115	6.6	67.9	3.63	3.16	4	8	33.7
21RBG_00748	7025600	596050	501	0.70	63.8	44.9	44.8	112	0.084	7.5	86.5	3.45	1.46	2	4	21.9
21RBG_00749	7025600	596100	501	0.70	36.4	29.7	26.3	88	0.042	6.0	52.1	2.39	1.33	4	4	18.3
21RBG_00751	7025600	596150	501	0.70	27.1	19.3	10.0	91	0.010	6.5	31.6	2.50	0.71	2	5	18.5
21RBG_00752	7025600	596200	502	0.25	31.1	22.6	8.7	71	0.014	5.3	22.6	1.69	0.16	2	3	14.2
21RBG_00753	7025600	596250	502	0.80	50.8	33.5	28.7	120	0.020	8.4	27.9	3.82	0.83	4	4	25.5
21RBG_00754	7025600	596300	502	1.10	47.2	30.1	27.1	123	0.027	7.7	29.8	2.92	1.08	3	3	21.1
21RBG_00755	7025600	596350	502	1.30	53.9	36.2	28.5	143	0.021	9.6	28.1	3.00	0.72	6	4	28.1
21RBG_00756	7025600	596400	502	1.60	37.3	17.1	5.6	82	0.016	6.9	21.4	2.11	0.52	4	3	16.3
21RBG_00757	7025600	596450	502	0.25	30.1	13.5	3.8	67	0.024	4.8	5.8	2.14	0.15	4	2	14.0
21RBG_00758	7025600	596500	502	1.00	25.7	11.8	7.9	61	0.013	6.7	13.3	1.53	0.25	2	2	18.2
21RBG_00759	7025600	596550	502	1.30	42.1	19.1	14.6	86	0.016	6.3	20.0	2.78	0.55	3	3	24.6
21RBG_00760	7025600	596600	502	0.60	61.8	33.9	46.4	97	0.019	7.3	58.1	3.99	1.11	5	3	24.7
21RBG_00761	7025600	596650	502	0.90	54.6	35.9	36.9	115	0.047	6.4	47.4	3.16	1.43	3	4	27.9
21RBG_00762	7025600	596700	502	0.25	49.3	33.7	25.3	119	0.034	7.2	41.7	4.32	1.01	2	2	24.9
21RBG_00763	7025600	596750	501	0.70	50.1	34.3	29.6	133	0.029	7.5	44.4	3.90	1.00	4	3	26.7
21RBG_00764	7025600	596800	501	0.25	42.2	28.7	16.6	132	0.032	7.2	37.1	4.41	1.21	3	2	23.2
21RBG_00765	7025600	596850	500	0.60	45.8	36.2	39.7	121	0.033	8.6	59.4	6.42	1.23	3	2	19.7
21RBG_00766	7025600	596900	499	0.25	36.4	25.4	32.1	99	0.028	7.3	43.1	3.20	1.05	3	2	21.3
21RBG_00767	7025600	596950	499	0.70	46.3	28.6	28.1	101	0.048	7.9	48.1	4.25	1.12	2	2	20.4
21RBG_00768	7025600	597000	499	0.60	62.5	42.6	62.9	145	0.023	9.2	66.2	5.61	0.89	8	5	28.6
21RBG_00769	7025600	597050	499	0.25	49.4	30.6	38.1	80	0.019	8.0	50.7	5.05	0.74	4	3	16.2
21RBG_00770	7025600	597100	499	0.90	45.4	29.2	10.2	108	0.016	8.2	30.4	5.83	0.88	4	3	24.7
21RBG_00771	7025600	597150	499	8.60	38.3	23.5	31.0	100	0.013	7.3	30.9	6.79	0.90	5	18	23.2
21RBG_00772	7025600	597200	499	0.25	41.9	21.0	27.8	77	0.010	7.5	17.7	4.87	0.51	5	2	16.0
21RBG_00773	7025600	597250	499	0.25	35.4	17.9	20.7	93	0.015	6.1	33.9	4.05	0.32	1	3	20.7
21RBG_00774	7025600	597300	499	0.25	39.6	25.6	18.2	109	0.022	7.2	32.9	6.18	0.96	2	1	21.1
21RBG_00776	7025600	597350	500	0.80	40.2	32.0	17.9	86	0.032	6.5	29.1	6.83	0.76	2	2	20.4
21RBG_00777	7025600	597400	500	0.70	35.5	24.1	17.4	93	0.016	7.9	26.0	7.65	0.42	3	3	20.1
21RBG_00778	7025600	597450	500	0.60	38.9	27.1	23.5	116	0.036	7.9	36.7	7.51	0.55	5	2	22.8
21RBG_00779	7025600	597500	500	0.25	33.2	18.2	14.1	86	0.015	6.5	25.6	4.17	0.46	2	2	15.4
21RBG_00780	7025600	597550	500	0.25	37.7	29.5	18.3	96	0.022	7.2	23.0	4.91	0.64	3	2	17.1
21RBG_00781	7025600	597600	500	0.25	32.6	19.4	9.9	75	0.021	6.8	25.5	3.51	0.75	2	1	13.4
21RBG_00782	7025600	597650	500	0.25	30.8	16.2	9.1	85	0.017	5.5	21.3	5.11	0.47	2		14.5