TODD RIVER RESOURCES

ASX Announcement
15 June 2021

Aircore Drilling Identifies Three Kilometre Trend Anomalous in Base Metals at the Berkshire Valley Ni-Cu-PGE Project

Recently received aircore drilling assay results highlight base metal anomalism in gabbro-norite intrusions

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Key Points:

- **Analytical results from the initial, wide-spaced, 300 hole aircore program drilled on an eight kilometre long zone of the Western Trend define a three kilometre long zone of base metal anomalism within weathered rocks;**
- **Deeper drilling and infill drilling is required to follow up higher order base metal anomalies within this zone associated with the gabbro-norite and picrite intrusions;**
- **3 metre composite intervals that are anomalous in nickel and copper within the weathered profile are currently being re-assayed for PGE's;**
- **Eastern trend auger geochemistry samples are currently being assayed with final results expected by the end of June 2021;**
- **Discussions with landholders regarding land access over additional areas and further work remains ongoing.**

Todd River Resources Limited **(ASX: TRT) (Todd River** or the **Company)** is pleased to announce the analytical results from the recently completed initial aircore drilling program over an eight kilometre section of the Western mafic/ultramafic trend at its 100% owned **Berkshire Valley Ni-Cu-PGE Project** (the **Project**) in Western Australia (Figures 1 and 2).

Western Trend Aircore Drilling

The drilling program, completed in early May, was designed to determine the extent of mafic/ultramafic intrusions, discriminate between those parts of the intrusions which may be fertile and also identify the areas within this geological package that are anomalous for base and precious metals that require deeper drilling. This was successfully achieved with the prospective geological package being confirmed in multiple holes over eight kilometres of strike and substantial anomalous trends of base metal anomalism identified within the weathered profile.

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At the northern end of the drilling area, a three kilometre long trend of base metal anomalism (which remains open to the north) has been identified within the weathered profile of the gabbronorite and olivine cumulate rocks, where base metal assays of up to 0.48% copper and 0.4% nickel have been received across a number of drill lines. These exist within a larger lower grade anomalous halo within the weathered profile. Figures 3 and 4 show the geology and the distribution of nickel and copper within the three kilometre anomalous zone.

The southern part of the anomalous nickel and copper trend (both >500ppm) is in an area that was devoid of any anomalous auger geochemical results. Investigation into the geological logging and GSWA mapping has highlighted this as a location where there is thicker than expected alluvial cover which has in turn rendered auger sampling ineffective. This has implications for future exploration throughout the project as some areas may require aircore drilling as a first pass exploration method if auger geochemistry is unsuitable.

3 metre composite samples that are anomalous in base metals are now being re-assayed for platinum, palladium and gold by fire assay and results from these assays are expected to be returned in approximately four weeks. Results received to date from all holes are shown in Appendix 1.

Separate end of hole samples were collected and assayed for a full suite of base and precious metals including platinum and palladium. These samples are generally the most fresh rocks (least amount of weathering) collected and are assayed separately to identify anomalous zones across a broader suite of elements and their geochemistry is used to map out the end of hole geology (Figure 4). PGE results from the end of hole samples show some anomalous values across the northern three kilometre zone associated with the gabbronorite and ultramafic rocks up to 40ppb Pt+Pd (Figure 5).

The next steps for advancing the western trend in this section of the Berkshire Valley Project is to follow up the anomalous base metal results with selected deeper RC drilling to determine whether there is a sulphide system at depth.

Discussions with landholders for additional access both within areas already under an agreement and now under crop and new areas are ongoing.

Eastern Trend Auger Geochemical Sampling Update

All samples that were collected as part of the initial Eastern Trend auger geochemical sampling program (see ASX announcement lodged 16 March 2021) have been prepared and are currently at Intertek Laboratories for gold, platinum and palladium fire assay and selected multi-element assay. It is expected that the results from this work will be available and reported around the end of June.

Following the receipt of all assay results, the Company will be in a position to plan follow up work which is expected to be a combination of geophysics and aircore/RC drilling on the previously unexplored Eastern Trend.

Other Projects (Figure 6)

Drilling is anticipated to commence at the Nanutarra Ni-Cu-PGE Project in mid July and detailed desk top work on newly granted tenements at both the Pingandy base metal project (E08/3161) and the Nerramyne Copper Project (E70/5289) have progressed with initial on-ground field work due to commence in the

September Quarter. Further information regarding the newly granted tenements will be released in the coming weeks.

Release authorised by:
The Board of Todd River Resources
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About Todd River Resources

Todd River Resources (ASX: TRT) is an Australian-based resources company that has base and precious metal projects in Western Australia and the Northern Territory.

Having an experienced management team and strong funding position, Todd River is well placed to pursue base and precious metal opportunities across its extensive exploration portfolio that includes the Berkshire Valley and Petermann Range Projects.

The Company also has resources at both its Mt Hardy and Manbarrum Projects and a number of exciting early stage nickel-copper-PGE and base metal exploration projects in Western Australia.

Forward Looking Statements

This announcement includes forward-looking statements. These statements relate to the Company's expectations, beliefs, intentions or strategies regarding the future. These statements can be identified by the use of words like “will”, "progress", “anticipate”, “intend”, “expect”, “may”, “seek”, “towards”, “enable” and similar words or expressions containing same.

The forward-looking statements reflect the Company’s views and assumptions with respect to future events as of the date of this announcement and are subject to a variety of unpredictable risks, uncertainties, and other unknowns. Actual and future results and trends could differ materially from those set forth in such statements due to various factors, many of which are beyond our ability to control or predict. Given these uncertainties, no one should place undue reliance on any forward looking statements attributable to the Company, or any of its affiliates or persons acting on its behalf. The Company does not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. Neither the Company nor any other person, gives any representation, warranty, assurance, nor will guarantee that the occurrence of the events expressed or implied in any forward-looking statement will actually occur. To the maximum extent permitted by law, the Company and each of its advisors, affiliates, related bodies corporate, directors, officers, partners, employees and agents disclaim any responsibility for the accuracy or completeness of any forward-looking statements whether as a result of new information, future events or results or otherwise.

Competent Person Statement

The information in this report that relates to Exploration Results is based on information compiled by William Dix, who is a full time employee of Todd River Resources. Mr Dix is a member of the Australian Institute of Mining and Metallurgy. Mr Dix has sufficient experience of relevance to the style of mineralization and the types of deposits under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Dix consents to the inclusion in this report of the matters based on information in the form and context in which it appears.

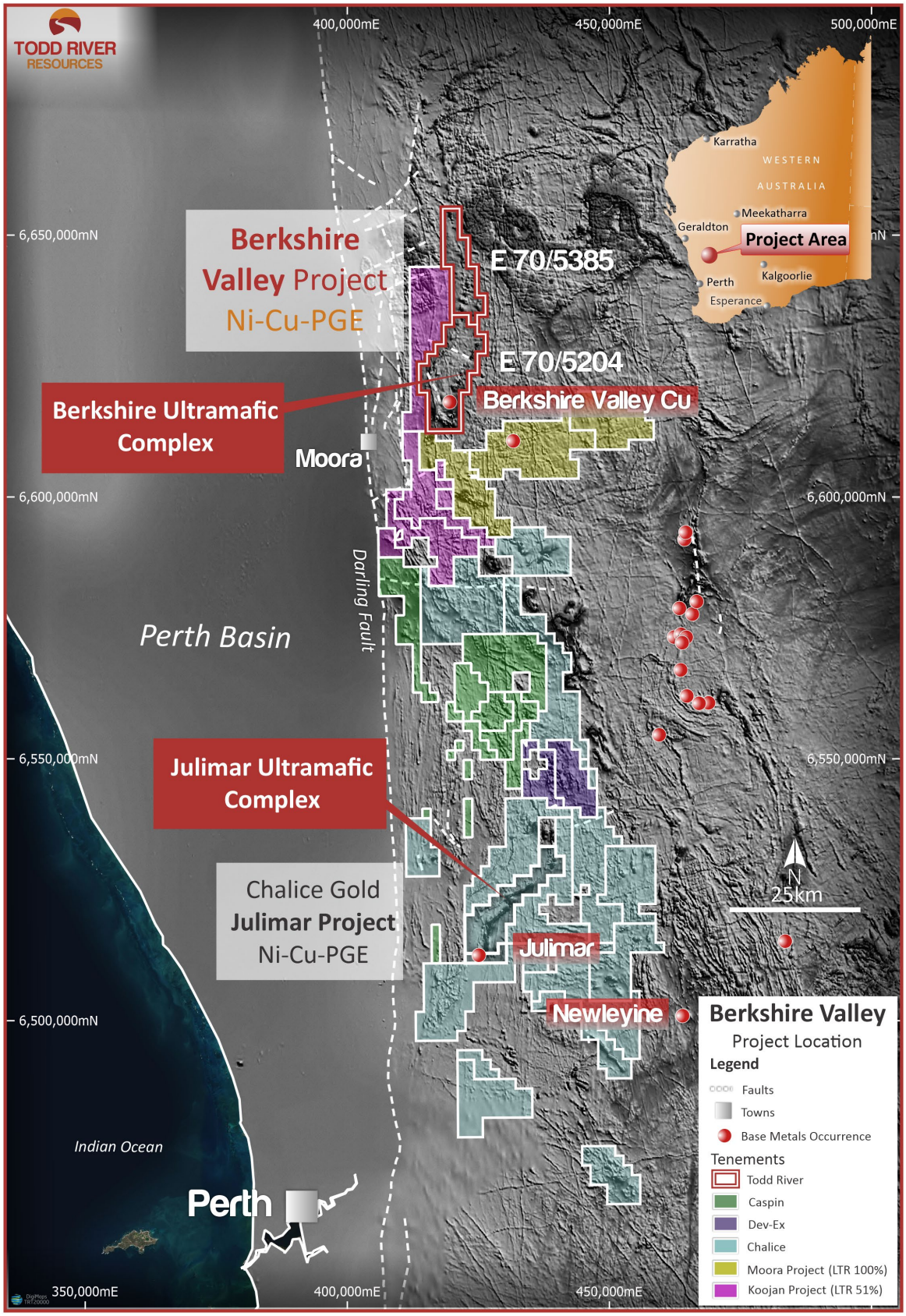

Figure 1 – Berkshire Valley Project Location Map

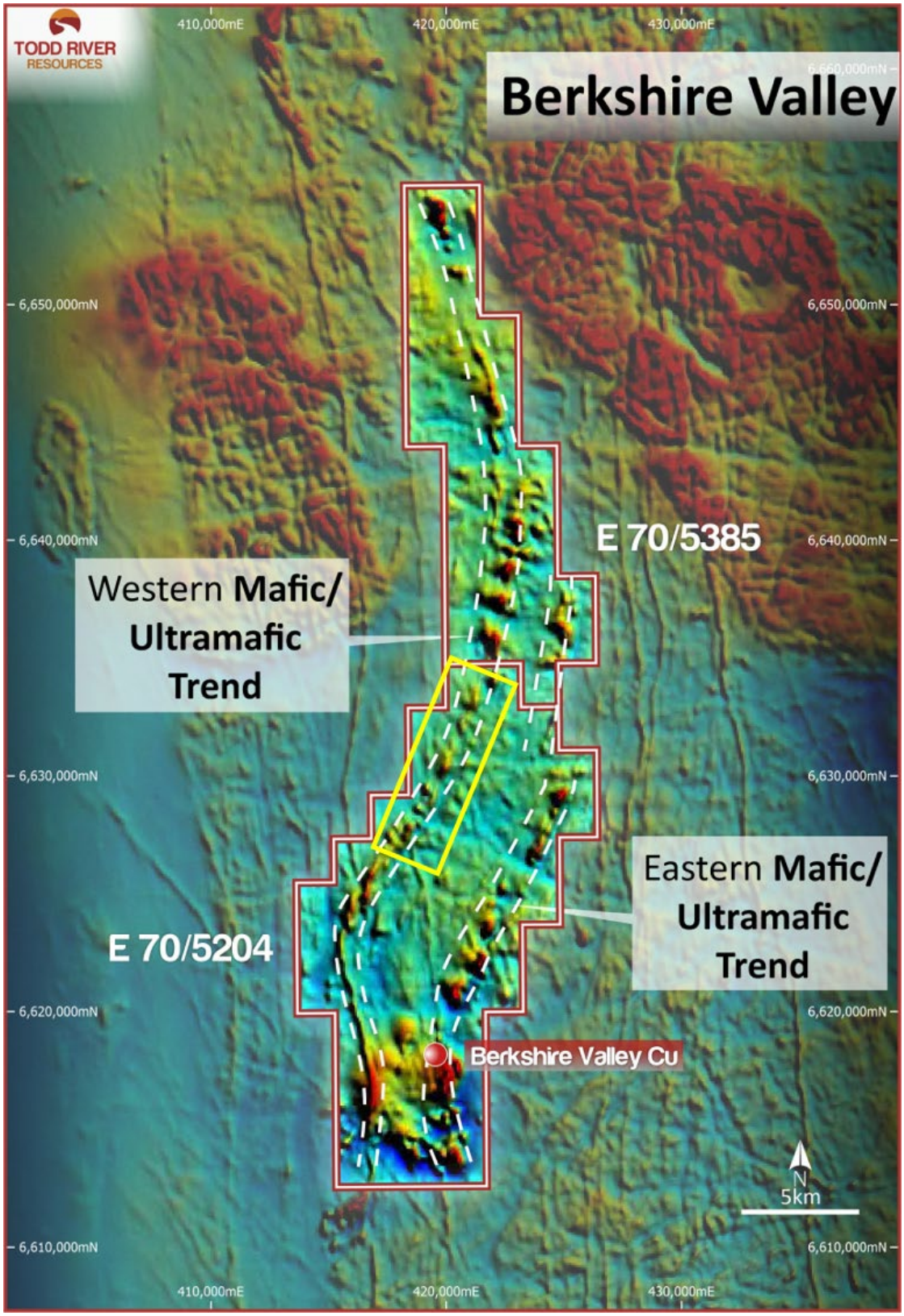

Figure 2 – Berkshire Valley Project Magnetics showing the two prospective trends of mafic and ultramafic intrusions. The yellow box shows the eight kilometres of strike where aircore drilling has been completed as shown in Figure 3.

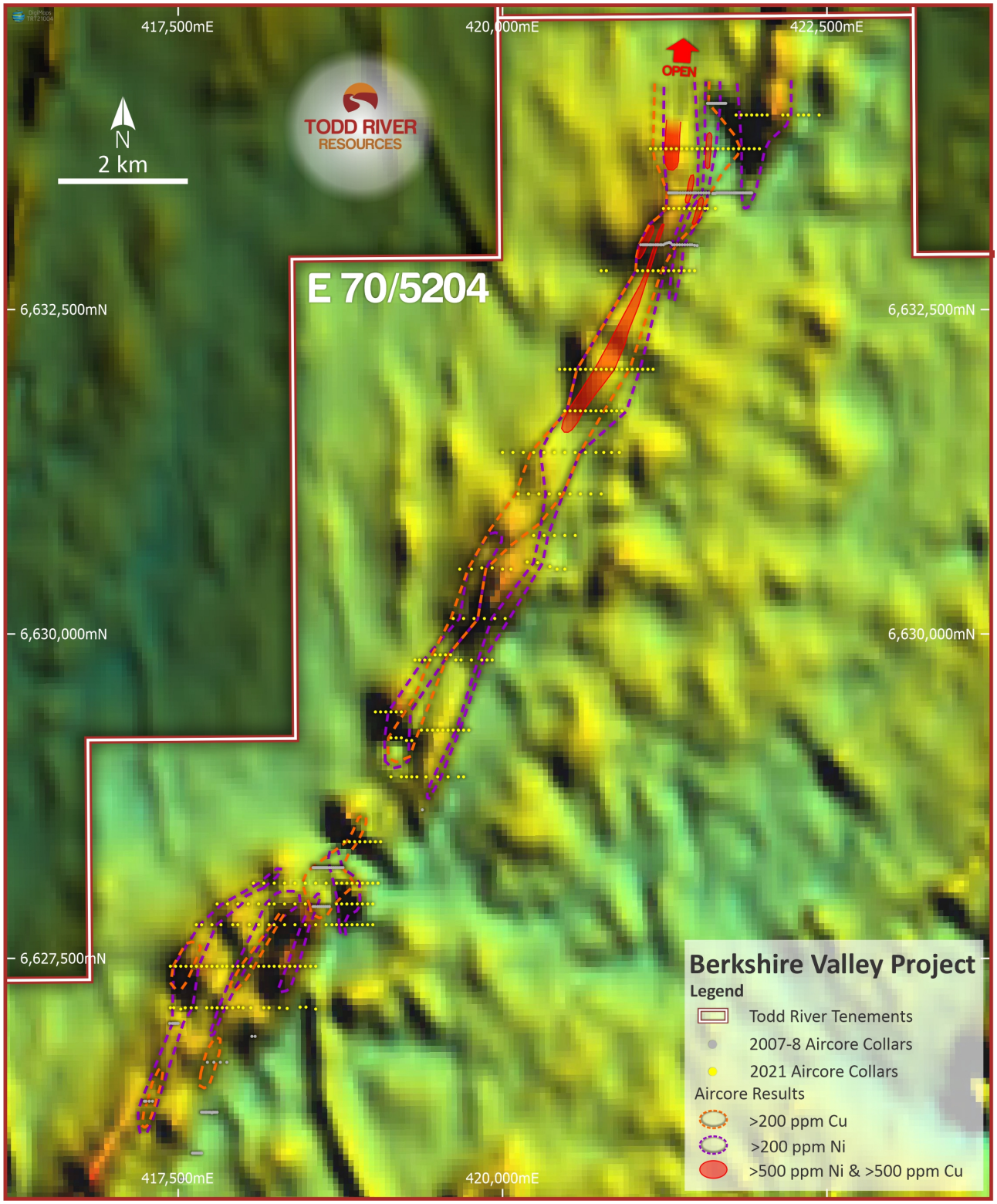

Figure 3 – Anomalous zones identified in aircore drilling. Red contour +200ppm Nickel, Green contour +200ppm Copper and solid purple coincident +500ppm nickel and +500ppm, copper

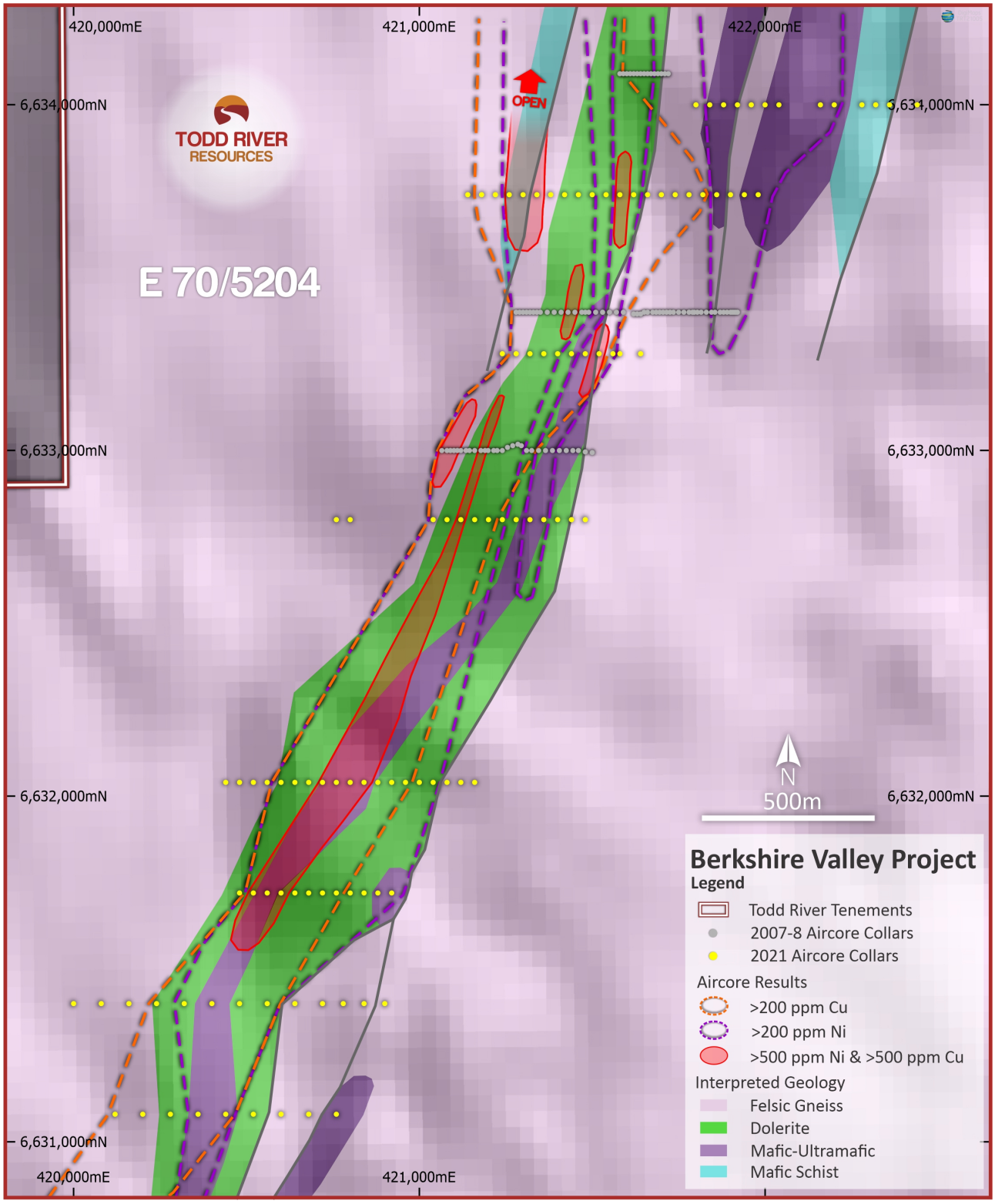

Figure 4 – Northern anomalous area showing magnetics, geology and zones of anomalous base metals.

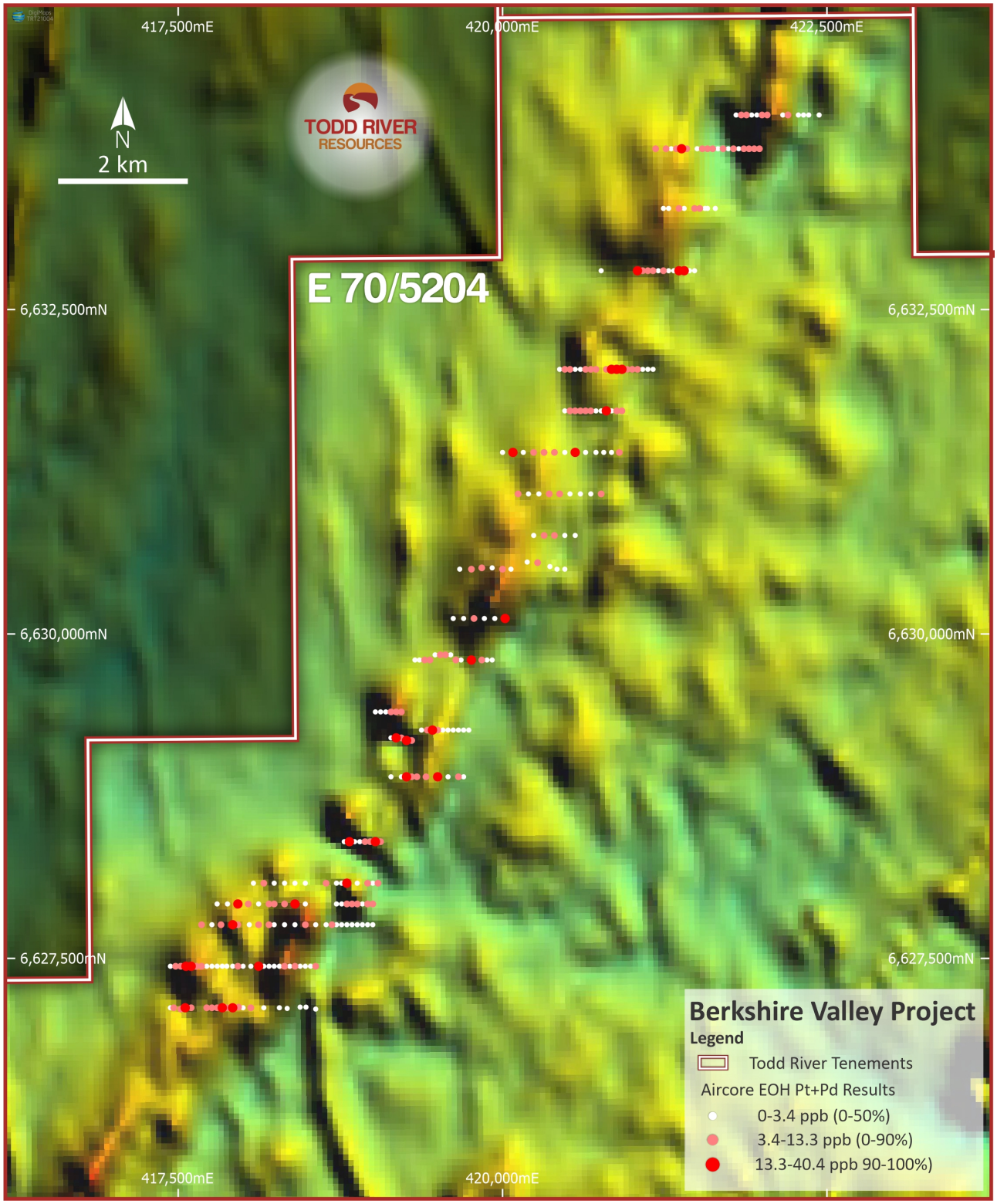

Figure 5 – End of hole platinum + palladium over magnetics showing the distribution of anomalous samples

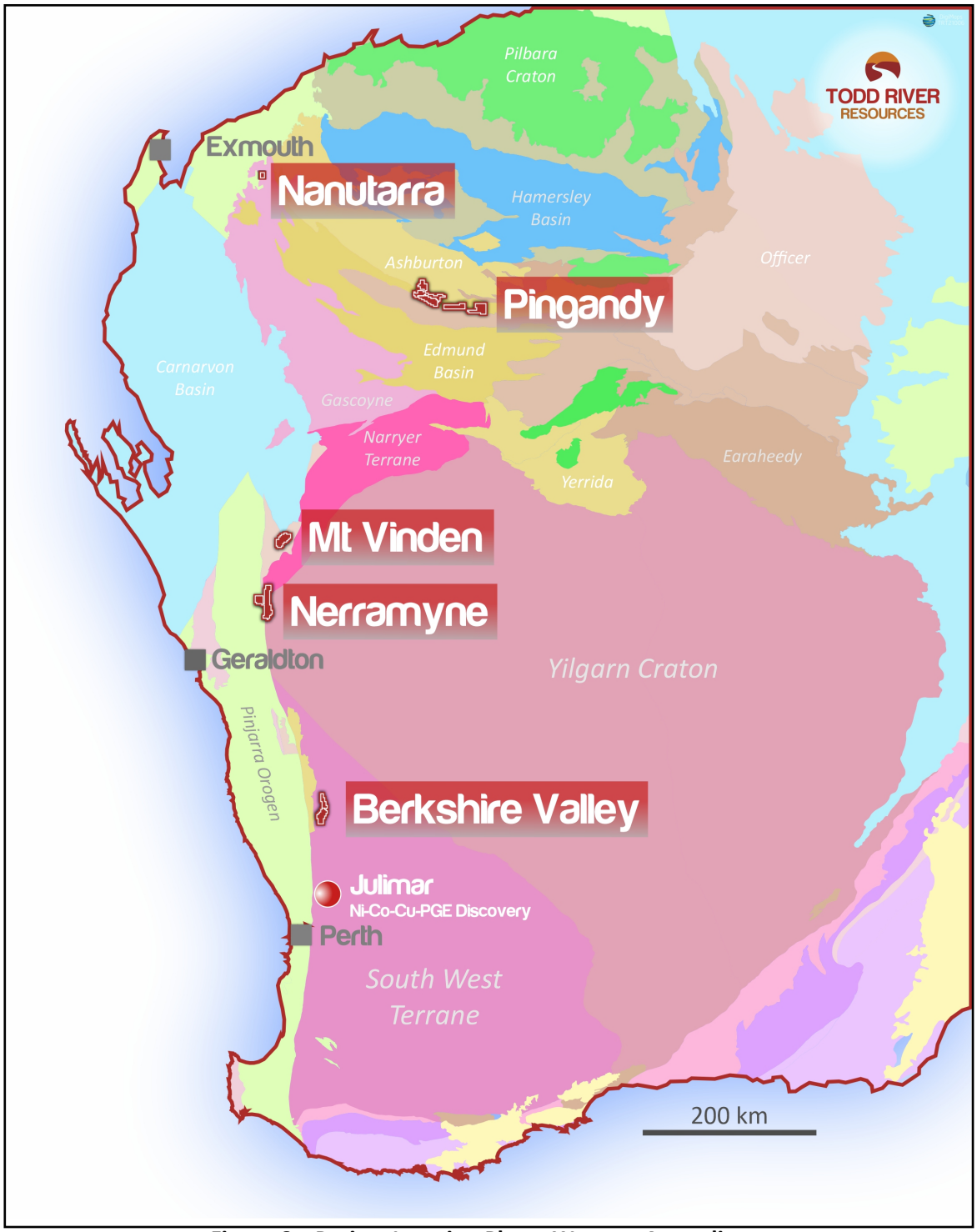

Figure 6 – Project Location Plan – Western Australia

The following Tables are provided to ensure compliance with the JORC code (2012) edition requirements for the reporting of exploration results. **JORC Table One – Sampling Techniques and data**

Criteria	JORC Code explanation	Commentary
Sampling techniques	Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report.	Auger sampling – a single 200g bulk sample from 1-1.5m down hole was collected from each hole Aircore drilling –3m composite samples were collected with a bottom of hole 1m sample collected separately
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	Auger drilling – Standard auger drill mounted on the rear of a utility vehicle Aircore drilling – 4.5inch aircore bit on 3m rod lengths
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	Auger - Sample recoveries excellent unless hard rock outcrop prevented the penetration of the bit (less than 1%) Aircore – excellent recoveries, dry samples.
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged.	All aircore holes were logged for lithology by TRT geologists and recoded digitally. No logging was completed for auger drilling
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled.	Aircore samples were collected with a scoop at 45% through the sample pile to ensure a representative sample. Initially 3m composites were collected with a bottom of hole 1m sample collected separately Auger samples were collected on the rig by a scoop. Samples are then crushed using a mortar and pessle and sieved using -80 mesh with the fine fraction collected for XRF analysis and assay
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and	Aircore samples have been sent to Intertek Genalysis for multi-element

	whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	assay by aqua regia and fire assay
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data.	Certified standards, field duplicates and blanks and inserted every 25 samples to test for laboratory accuracy and precision.
Locations of data points	Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control.	All drillholes have accompanying collar and survey files and were located with GPS – the project falls in projection zone 50
Data spacing and distribution	Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied.	Various spacing but generally 320 x 80m or 40m for aircore and 400 x 50 for auger
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	Auger samples are point samples Aircore samples are of weathered material with no drill core collected
Sample security	The measures taken to ensure sample security.	Aircore Samples were delivered on pallets or in bulka bags by freight Auger samples were delivered directly to the company
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No sampling audits have been conducted

Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	The Berkshire valley Project is located on tenements E70/5204(Moonknight Pty Ltd) and E70/5385 (Marlee Base Metals Pty Ltd) Both tenements are in good standing and are not subject to any joint ventures

Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	All significant previous work is outlined in WAMEX open file reports. TRT has accessed and reviewed all of this work and compiled our own database on the project from the available open file data. The WAMEX reports used for the purpose of this work include: A088939 A076527 A085553 A079982 All of these reports are compiled by IGO Limited and contain comprehensive written descriptions of their work and associated .txt files of all drilling and sampling completed. The documents appear correct and the geo-spatial data recorded matches with images produced when verified independently
Geology	Deposit type, geological setting and style of mineralisation.	All holes logged and data entered into a database
Drill hole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: ○ Easting and northing of the drill collar ○ Elevation of RL (Reduced Level – elevation above sea level in metres) of the drill collar ○ Dip and azimuth of the hole ○ Down hole length and interception depth ○ Hole length	Drill hole information attached in Appendix 1
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated.	All samples through the weathered profile were collected as 3m composites (to coincide with the length of a drill rod). A separate 1m end of hole sample was also collected
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').	No significant mineralisation was reported
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	See Figures 3 and 4 in the document for hole locations
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low	All holes are shown on Figures 3 and 4.

	and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	No substantial new information is available other than that reported above.
Further work	The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Additional drilling and geophysics will be completed once the results from the current program and reviewed, assessed and interpreted.

Hole Number	From	To	Easting	Northing	RL	Azimuth	Dip	Copper (ppm)	Nickel (ppm)	Cobalt (ppm)	Gold (ppb)	Pd (ppb)	Pt (ppb)
BVAC0001	0	3	420900.8	6631400	285.6	90.0	-60.0	5	4	1	1		
BVAC0001	3	6	420902.3	6631400	283.0	90.0	-60.0	6	2	0.4	-1		
BVAC0001	6	9	420903.8	6631400	280.4	90.0	-60.0	13	3	1	-1		
BVAC0001	9	12	420905.3	6631400	277.8	90.0	-60.0	26	4	1.8	-1		
BVAC0001	12	15	420906.8	6631400	275.2	90.0	-60.0	77	12	20.3	-1		
BVAC0001	15	16	420907.8	6631400	273.5	90.0	-60.0	110.9	15.8	45.4	1	1.6	4.3
BVAC0002	0	3	420840.8	6631400	287.5	90.0	-60.0	5	2	0.8	1		
BVAC0002	3	6	420842.3	6631400	284.9	90.0	-60.0	3	2	0.7	-1		
BVAC0002	6	9	420843.8	6631400	282.3	90.0	-60.0	8	2	0.6	1		
BVAC0002	9	12	420845.3	6631400	279.7	90.0	-60.0	8	3	1	-1		
BVAC0002	12	15	420846.8	6631400	277.1	90.0	-60.0	9	3	1.6	-1		
BVAC0002	15	16	420847.8	6631400	275.4	90.0	-60.0	12	4.4	1.9	-1	-0.5	-0.5
BVAC0003	0	3	420780.8	6631400	289.6	90.0	-60.0	11	8	1.5	-1		
BVAC0003	3	6	420782.3	6631400	287.0	90.0	-60.0	11	4	1	-1		
BVAC0003	6	9	420783.8	6631400	284.4	90.0	-60.0	12	4	0.9	-1		
BVAC0003	9	12	420785.3	6631400	281.8	90.0	-60.0	16	5	1.4	-1		
BVAC0003	12	15	420786.8	6631400	279.2	90.0	-60.0	74	54	12	-1		
BVAC0003	15	18	420788.3	6631400	276.6	90.0	-60.0	42	22	5.2	-1		
BVAC0003	18	21	420789.8	6631400	274.0	90.0	-60.0	37	24	4.8	-1		
BVAC0003	21	23	420791.0	6631400	271.8	90.0	-60.0	28	10	3.2	-1		
BVAC0003	23	24	420791.8	6631400	270.5	90.0	-60.0	26.5	6.1	3.2	-1	-0.5	-0.5
BVAC0004	0	3	420720.8	6631400	290.6	90.0	-60.0	7	8	1.2	-1		
BVAC0004	3	6	420722.3	6631400	288.0	90.0	-60.0	4	3	0.9	-1		
BVAC0004	6	9	420723.8	6631400	285.4	90.0	-60.0	3	2	0.6	-1		
BVAC0004	9	12	420725.3	6631400	282.8	90.0	-60.0	4	3	0.7	-1		
BVAC0004	12	15	420726.8	6631400	280.2	90.0	-60.0	7	6	1.5	-1		
BVAC0004	15	18	420728.3	6631400	277.6	90.0	-60.0	12	6	1.6	-1		
BVAC0004	18	21	420729.8	6631400	275.0	90.0	-60.0	17	6	2.4	-1		
BVAC0004	21	24	420731.3	6631400	272.4	90.0	-60.0	40	5	2.6	-1		
BVAC0004	24	27	420732.8	6631400	269.8	90.0	-60.0	21	5	2	-1		
BVAC0004	27	28	420733.8	6631400	268.1	90.0	-60.0	26	5	2.4	-1		
BVAC0004	28	29	420734.3	6631400	267.2	90.0	-60.0	29.2	7.6	3.9	-1	-0.5	-0.5
BVAC0005	0	3	420640.8	6631400	291.5	90.0	-60.0	16	33	4.9	-1		
BVAC0005	3	6	420642.3	6631400	288.9	90.0	-60.0	4	4	0.8	-1		
BVAC0005	6	9	420643.8	6631400	286.3	90.0	-60.0	5	6	0.8	-1		
BVAC0005	9	12	420645.3	6631400	283.7	90.0	-60.0	9	12	1.7	-1		
BVAC0005	12	15	420646.8	6631400	281.1	90.0	-60.0	10	20	1.7	-1		
BVAC0005	15	18	420648.3	6631400	278.5	90.0	-60.0	14	68	6.3	-1		
BVAC0005	18	21	420649.8	6631400	275.9	90.0	-60.0	9	15	2.8	-1		
BVAC0005	21	22	420650.8	6631400	274.2	90.0	-60.0	9	13	2	-1		
BVAC0005	22	23	420651.3	6631400	273.3	90.0	-60.0	7.9	12.4	1.9	-1	-0.5	-0.5
BVAC0006	0	3	420560.8	6631400	291.2	90.0	-60.0	67	126	18.1	-1		
BVAC0006	3	6	420562.3	6631400	288.6	90.0	-60.0	79	80	11	-1		
BVAC0006	6	9	420563.8	6631400	286.0	90.0	-60.0	165	270	57.3	-1		
BVAC0006	9	10	420564.8	6631400	284.3	90.0	-60.0	238	394	65.7	-1		
BVAC0006	10	11	420565.3	6631400	283.4	90.0	-60.0	208.7	459.1	63.2	-1	14	15.3
BVAC0007	0	3	420480.8	6631400	290.9	90.0	-60.0	55	70	13.6	2		
BVAC0007	3	6	420482.3	6631400	288.3	90.0	-60.0	55	19	4	-1		
BVAC0007	6	9	420483.8	6631400	285.7	90.0	-60.0	70	17	6.4	-1		
BVAC0007	9	12	420485.3	6631400	283.1	90.0	-60.0	61	49	24.8	-1		
BVAC0007	12	15	420486.8	6631400	280.5	90.0	-60.0	42	92	38.9	-1		
BVAC0007	15	18	420488.3	6631400	277.9	90.0	-60.0	50	122	50.2	-1		
BVAC0007	18	21	420489.8	6631400	275.3	90.0	-60.0	46	103	40.6	-1		
BVAC0007	21	24	420491.3	6631400	272.7	90.0	-60.0	49	85	32.3	-1		
BVAC0007	24	25	420492.3	6631400	271.0	90.0	-60.0	39	103	81	-1		
BVAC0007	25	26	420492.8	6631400	270.1	90.0	-60.0	57.9	105.9	83.2	4	1.5	1.4
BVAC0008	0	3	420400.8	6631400	288.8	90.0	-60.0	59	89	18.6	10		
BVAC0008	3	6	420402.3	6631400	286.2	90.0	-60.0	149	68	19	2		
BVAC0008	6	9	420403.8	6631400	283.6	90.0	-60.0	111	63	11.9	3		
BVAC0008	9	12	420405.3	6631400	281.0	90.0	-60.0	37	37	6.3	3		
BVAC0008	12	15	420406.8	6631400	278.4	90.0	-60.0	29	48	8.7	1		

BVAC0008	15	18	420408.3	6631400	275.8	90.0	-60.0	22	115	22.7	-1		
BVAC0008	18	21	420409.8	6631400	273.2	90.0	-60.0	32	555	86.5	12		
BVAC0008	21	24	420411.3	6631400	270.6	90.0	-60.0	42	734	75.4	7		
BVAC0008	24	26	420412.5	6631400	268.4	90.0	-60.0	73	620	57.9	3		
BVAC0008	26	27	420413.3	6631400	267.2	90.0	-60.0	51.3	1325.2	60.4	9	2.4	1.8
BVAC0009	0	3	420320.8	6631400	287.0	90.0	-60.0	89	151	25.6	3		
BVAC0009	3	6	420322.3	6631400	284.4	90.0	-60.0	77	235	30.3	1		
BVAC0009	6	9	420323.8	6631400	281.8	90.0	-60.0	104	187	29.4	-1		
BVAC0009	9	12	420325.3	6631400	279.2	90.0	-60.0	102	91	22.9	-1		
BVAC0009	12	15	420326.8	6631400	276.6	90.0	-60.0	89	86	25.2	-1		
BVAC0009	15	18	420328.3	6631400	274.0	90.0	-60.0	77	77	24	1		
BVAC0009	18	21	420329.8	6631400	271.4	90.0	-60.0	75	199	43.8	1		
BVAC0009	21	22	420330.8	6631400	269.7	90.0	-60.0	212	142	39.6	8		
BVAC0009	22	23	420331.3	6631400	268.8	90.0	-60.0	81.3	369.9	59.5	4	4.8	5.9
BVAC0010	0	3	420240.8	6631400	285.7	90.0	-60.0	128	87	18.1	3		
BVAC0010	3	6	420242.3	6631400	283.1	90.0	-60.0	163	30	7.4	-1		
BVAC0010	6	9	420243.8	6631400	280.5	90.0	-60.0	327	59	22	-1		
BVAC0010	9	12	420245.3	6631400	277.9	90.0	-60.0	192	59	21	-1		
BVAC0010	12	15	420246.8	6631400	275.3	90.0	-60.0	185	40	14.8	-1		
BVAC0010	15	18	420248.3	6631400	272.7	90.0	-60.0	152	83	37.9	-1		
BVAC0010	18	21	420249.8	6631400	270.1	90.0	-60.0	191	140	48.8	18		
BVAC0010	21	24	420251.3	6631400	267.5	90.0	-60.0	164	97	42.6	3		
BVAC0010	24	27	420252.8	6631400	264.9	90.0	-60.0	448	76	41.1	4		
BVAC0010	27	30	420254.3	6631400	262.3	90.0	-60.0	261	70	30.1	2		
BVAC0010	30	33	420255.8	6631400	259.7	90.0	-60.0	127	84	30.2	3		
BVAC0010	33	36	420257.3	6631400	257.1	90.0	-60.0	394	88	24.6	11		
BVAC0010	36	39	420258.8	6631400	254.5	90.0	-60.0	362	92	25.1	6		
BVAC0010	39	41	420260.0	6631400	252.4	90.0	-60.0	243	93	39	5		
BVAC0010	41	42	420260.8	6631400	251.1	90.0	-60.0	131.2	70.7	31.5	-1	1.8	1.7
BVAC0011	0	3	420160.8	6631400	282.4	90.0	-60.0	31	25	11.9	1		
BVAC0011	3	6	420162.3	6631400	279.8	90.0	-60.0	22	30	19	-1		
BVAC0011	6	9	420163.8	6631400	277.2	90.0	-60.0	20	40	25.5	2		
BVAC0011	9	12	420165.3	6631400	274.6	90.0	-60.0	22	49	24.1	-1		
BVAC0011	12	15	420166.8	6631400	272.0	90.0	-60.0	24	112	67.9	-1		
BVAC0011	15	18	420168.3	6631400	269.4	90.0	-60.0	37	169	63.7	-1		
BVAC0011	18	21	420169.8	6631400	266.8	90.0	-60.0	21	21	13.5	-1		
BVAC0011	21	22	420170.8	6631400	265.1	90.0	-60.0	10	8	7	-1		
BVAC0011	22	23	420171.3	6631400	264.2	90.0	-60.0	24.7	11.3	13.4	-1	-0.5	0.6
BVAC0012	0	3	420080.8	6631400	281.5	90.0	-60.0	55	25	14.2	3		
BVAC0012	3	6	420082.3	6631400	278.9	90.0	-60.0	86	41	16.6	-1		
BVAC0012	6	9	420083.8	6631400	276.3	90.0	-60.0	91	69	26.9	-1		
BVAC0012	9	12	420085.3	6631400	273.7	90.0	-60.0	169	121	44.7	1		
BVAC0012	12	15	420086.8	6631400	271.1	90.0	-60.0	141	100	116.1	2		
BVAC0012	15	18	420088.3	6631400	268.5	90.0	-60.0	227	113	93.4	5		
BVAC0012	18	21	420089.8	6631400	265.9	90.0	-60.0	228	67	47.9	5		
BVAC0012	21	23	420091.0	6631400	263.7	90.0	-60.0	288	46	31.7	3		
BVAC0012	23	24	420091.8	6631400	262.4	90.0	-60.0	373.9	49.6	27	1	11.8	4.4
BVAC0013	0	3	420000.8	6631400	276.9	90.0	-60.0	18	9	4.7	-1		
BVAC0013	3	6	420002.3	6631400	274.3	90.0	-60.0	14	3	1.2	-1		
BVAC0013	6	9	420003.8	6631400	271.7	90.0	-60.0	9	2	0.8	-1		
BVAC0013	9	11	420005.0	6631400	269.5	90.0	-60.0	48.7	3.6	1.6	-1	-0.5	-0.5
BVAC0014	0	3	420920.8	6631720	283.4	90.0	-60.0	111	129	27.5	4		
BVAC0014	3	6	420922.3	6631720	280.8	90.0	-60.0	88	99	20.2	-1		
BVAC0014	6	9	420923.8	6631720	278.2	90.0	-60.0	56	56	10.5	-1		
BVAC0014	9	12	420925.3	6631720	275.6	90.0	-60.0	137	252	58.6	-1		
BVAC0014	12	15	420926.8	6631720	273.0	90.0	-60.0	184	368	64.3	-1		
BVAC0014	15	18	420928.3	6631720	270.4	90.0	-60.0	245	315	51.3	-1		
BVAC0014	18	21	420929.8	6631720	267.8	90.0	-60.0	185	217	30.9	-1		
BVAC0014	21	24	420931.3	6631720	265.2	90.0	-60.0	80	245	50.9	-1		
BVAC0014	24	27	420932.8	6631720	262.6	90.0	-60.0	284	319	32.5	2		
BVAC0014	27	30	420934.3	6631720	260.0	90.0	-60.0	123	263	24.8	2		
BVAC0014	30	33	420935.8	6631720	257.4	90.0	-60.0	80	215	34.4	-1		
BVAC0014	33	34	420936.8	6631720	255.7	90.0	-60.0	79	263	36.9	1		

BVAC0014	34	35	420937.3	6631720	254.8	90.0	-60.0	90.9	411.8	60.3	1	5	5.5
BVAC0015	0	3	420880.8	6631720	285.1	90.0	-60.0	69	120	20.7	2		
BVAC0015	3	6	420882.3	6631720	282.5	90.0	-60.0	19	42	7.2	1		
BVAC0015	6	9	420883.8	6631720	279.9	90.0	-60.0	67	322	28.5	-1		
BVAC0015	9	12	420885.3	6631720	277.3	90.0	-60.0	53	922	112.6	-1		
BVAC0015	12	15	420886.8	6631720	274.7	90.0	-60.0	43	1951	299.7	-1		
BVAC0015	15	18	420888.3	6631720	272.1	90.0	-60.0	24	1339	326.7	-1		
BVAC0015	18	21	420889.8	6631720	269.5	90.0	-60.0	22	1306	183.5	-1		
BVAC0015	21	22	420890.8	6631720	267.8	90.0	-60.0	17	1352	199.2	9		
BVAC0015	22	23	420891.3	6631720	266.9	90.0	-60.0	17.3	1787.3	264.4	3	4	6.2
BVAC0016	0	3	420840.8	6631720	286.3	90.0	-60.0	49	88	12.7	4		
BVAC0016	3	6	420842.3	6631720	283.7	90.0	-60.0	30	222	34.9	1		
BVAC0016	6	9	420843.8	6631720	281.1	90.0	-60.0	56	362	36.2	-1		
BVAC0016	9	12	420845.3	6631720	278.5	90.0	-60.0	43	322	32.4	-1		
BVAC0016	12	15	420846.8	6631720	275.9	90.0	-60.0	50	281	37.6	-1		
BVAC0016	15	18	420848.3	6631720	273.3	90.0	-60.0	51	371	43.8	-1		
BVAC0016	18	21	420849.8	6631720	270.7	90.0	-60.0	49	480	50.2	-1		
BVAC0016	21	24	420851.3	6631720	268.1	90.0	-60.0	44	335	207.7	-1		
BVAC0016	24	27	420852.8	6631720	265.5	90.0	-60.0	39	142	55.9	2		
BVAC0016	27	28	420853.8	6631720	263.8	90.0	-60.0	31	131	48.9	2		
BVAC0016	28	29	420854.3	6631720	262.9	90.0	-60.0	35.2	134.5	52.3	1	1	1
BVAC0017	0	3	420800.8	6631720	287.1	90.0	-60.0	43	72	12.1	11		
BVAC0017	3	6	420802.3	6631720	284.5	90.0	-60.0	45	61	17.6	11		
BVAC0017	6	9	420803.8	6631720	281.9	90.0	-60.0	76	69	31.2	5		
BVAC0017	9	12	420805.3	6631720	279.3	90.0	-60.0	99	96	39.4	3		
BVAC0017	12	15	420806.8	6631720	276.7	90.0	-60.0	92	84	29	3		
BVAC0017	15	18	420808.3	6631720	274.1	90.0	-60.0	98	150	31.7	5		
BVAC0017	18	21	420809.8	6631720	271.5	90.0	-60.0	171	254	52.2	3		
BVAC0017	21	22	420810.8	6631720	269.8	90.0	-60.0	158	161	85.3	1		
BVAC0017	22	23	420811.3	6631720	268.9	90.0	-60.0	195.3	258.4	59.2	2	6.8	7.2
BVAC0018	0	3	420760.8	6631720	288.0	90.0	-60.0	66	105	25.5	5		
BVAC0018	3	6	420762.3	6631720	285.4	90.0	-60.0	61	208	47.6	6		
BVAC0018	6	9	420763.8	6631720	282.8	90.0	-60.0	41	409	104.2	2		
BVAC0018	9	12	420765.3	6631720	280.2	90.0	-60.0	90	330	108.7	2		
BVAC0018	12	15	420766.8	6631720	277.6	90.0	-60.0	164	309	86.3	2		
BVAC0018	15	18	420768.3	6631720	275.0	90.0	-60.0	214	198	59.5	-1		
BVAC0018	18	21	420769.8	6631720	272.4	90.0	-60.0	149	227	67.6	2		
BVAC0018	21	24	420771.3	6631720	269.8	90.0	-60.0	125	184	167.1	-1		
BVAC0018	24	25	420772.3	6631720	268.1	90.0	-60.0	150	132	71.1	1		
BVAC0018	25	26	420772.8	6631720	267.2	90.0	-60.0	135.1	147.7	75	9	1.6	1.6
BVAC0019	0	3	420720.8	6631720	288.7	90.0	-60.0	92	79	32.4	5		
BVAC0019	3	6	420722.3	6631720	286.1	90.0	-60.0	42	98	20.6	-1		
BVAC0019	6	9	420723.8	6631720	283.5	90.0	-60.0	42	42	7.5	-1		
BVAC0019	9	12	420725.3	6631720	280.9	90.0	-60.0	213	127	28.3	1		
BVAC0019	12	15	420726.8	6631720	278.3	90.0	-60.0	367	189	42.9	-1		
BVAC0019	15	18	420728.3	6631720	275.7	90.0	-60.0	168	120	57.1	-1		
BVAC0019	18	21	420729.8	6631720	273.1	90.0	-60.0	73	106	118.7	-1		
BVAC0019	21	24	420731.3	6631720	270.5	90.0	-60.0	180	113	83.6	2		
BVAC0019	24	25	420732.3	6631720	268.8	90.0	-60.0	99	68	55	18		
BVAC0019	25	26	420732.8	6631720	267.9	90.0	-60.0	105.7	81.2	38.3	6	1.9	0.9
BVAC0020	0	3	420680.8	6631720	289.1	90.0	-60.0	114	101	40.5	3		
BVAC0020	3	6	420682.3	6631720	286.5	90.0	-60.0	63	92	19.1	-1		
BVAC0020	6	9	420683.8	6631720	283.9	90.0	-60.0	43	34	7.5	-1		
BVAC0020	9	12	420685.3	6631720	281.3	90.0	-60.0	68	65	27.3	2		
BVAC0020	12	15	420686.8	6631720	278.7	90.0	-60.0	59	79	25.2	-1		
BVAC0020	15	18	420688.3	6631720	276.1	90.0	-60.0	110	135	34	-1		
BVAC0020	18	21	420689.8	6631720	273.5	90.0	-60.0	58	54	16.1	-1		
BVAC0020	21	24	420691.3	6631720	270.9	90.0	-60.0	49	142	51.3	-1		
BVAC0020	24	27	420692.8	6631720	268.3	90.0	-60.0	120	197	143.7	3		
BVAC0020	27	30	420694.3	6631720	265.7	90.0	-60.0	10	161	43.2	1		
BVAC0020	30	32	420695.5	6631720	263.6	90.0	-60.0	18	256	31.2	1		
BVAC0020	32	33	420696.3	6631720	262.3	90.0	-60.0	38	204	37.7	-1	2.1	1.9
BVAC0021	0	3	420640.8	6631720	289.6	90.0	-60.0	202	58	21.9	1		

BVAC0021	3	6	420642.3	6631720	287.0	90.0	-60.0	92	20	6.2	-1		
BVAC0021	6	9	420643.8	6631720	284.4	90.0	-60.0	505	114	18.7	-1		
BVAC0021	9	12	420645.3	6631720	281.8	90.0	-60.0	657	142	36.8	-1		
BVAC0021	12	15	420646.8	6631720	279.2	90.0	-60.0	388	159	28.6	-1		
BVAC0021	15	18	420648.3	6631720	276.6	90.0	-60.0	240	109	31.6	2		
BVAC0021	18	21	420649.8	6631720	274.0	90.0	-60.0	263	163	43.8	-1		
BVAC0021	21	24	420651.3	6631720	271.4	90.0	-60.0	241	213	54	1		
BVAC0021	24	25	420652.3	6631720	269.7	90.0	-60.0	252	213	54.8	-1		
BVAC0021	25	26	420652.8	6631720	268.8	90.0	-60.0	299.6	240.4	65.2	1	3.2	4.6
BVAC0022	0	3	420600.8	6631720	290.6	90.0	-60.0	47	39	8.6	3		
BVAC0022	3	6	420602.3	6631720	288.0	90.0	-60.0	22	18	2.8	-1		
BVAC0022	6	9	420603.8	6631720	285.4	90.0	-60.0	20	10	1.7	1		
BVAC0022	9	12	420605.3	6631720	282.8	90.0	-60.0	57	13	2.3	-1		
BVAC0022	12	15	420606.8	6631720	280.2	90.0	-60.0	417	62	5.2	2		
BVAC0022	15	18	420608.3	6631720	277.6	90.0	-60.0	637	271	24.8	-1		
BVAC0022	18	21	420609.8	6631720	275.0	90.0	-60.0	364	535	174.4	-1		
BVAC0022	21	24	420611.3	6631720	272.4	90.0	-60.0	570	570	319.8	-1		
BVAC0022	24	27	420612.8	6631720	269.8	90.0	-60.0	354	372	271.5	-1		
BVAC0022	27	29	420614.0	6631720	267.7	90.0	-60.0	406	338	84.5	5		
BVAC0022	29	30	420614.8	6631720	266.4	90.0	-60.0	319.2	499	97.9	7	4.2	4.2
BVAC0023	0	3	420560.8	6631720	291.9	90.0	-60.0	46	26	6.5	2		
BVAC0023	3	6	420562.3	6631720	289.3	90.0	-60.0	18	11	2.5	1		
BVAC0023	6	9	420563.8	6631720	286.7	90.0	-60.0	14	7	1.7	34		
BVAC0023	9	12	420565.3	6631720	284.1	90.0	-60.0	54	6	1.1	-1		
BVAC0023	12	15	420566.8	6631720	281.5	90.0	-60.0	178	22	2.2	1		
BVAC0023	15	18	420568.3	6631720	278.9	90.0	-60.0	413	61	7.2	-1		
BVAC0023	18	21	420569.8	6631720	276.3	90.0	-60.0	1240	676	363.9	-1		
BVAC0023	21	24	420571.3	6631720	273.7	90.0	-60.0	255	568	213	-1		
BVAC0023	24	27	420572.8	6631720	271.1	90.0	-60.0	214	404	78.7	1		
BVAC0023	27	30	420574.3	6631720	268.5	90.0	-60.0	249	606	91.2	4		
BVAC0023	30	31	420575.3	6631720	266.8	90.0	-60.0	244	954.9	83	65	6.2	4.8
BVAC0024	0	3	420520.8	6631720	292.3	90.0	-60.0	24	31	5	2		
BVAC0024	3	6	420522.3	6631720	289.7	90.0	-60.0	15	12	1.8	-1		
BVAC0024	6	9	420523.8	6631720	287.1	90.0	-60.0	210	29	2.6	2		
BVAC0024	9	12	420525.3	6631720	284.5	90.0	-60.0	697	252	31.2	-1		
BVAC0024	12	15	420526.8	6631720	281.9	90.0	-60.0	1199	328	92.5	-1		
BVAC0024	15	18	420528.3	6631720	279.3	90.0	-60.0	1167	726	263.4	2		
BVAC0024	18	21	420529.8	6631720	276.7	90.0	-60.0	680	704	249.7	34		
BVAC0024	21	24	420531.3	6631720	274.1	90.0	-60.0	484	369	82.3	55		
BVAC0024	24	26	420532.5	6631720	271.9	90.0	-60.0	101	153	29.6	6		
BVAC0024	26	27	420533.3	6631720	270.7	90.0	-60.0	163.3	198.1	43.4	4	2.3	4.2
BVAC0025	0	3	420480.8	6631720	292.4	90.0	-60.0	38	65	15.1	2		
BVAC0025	3	6	420482.3	6631720	289.8	90.0	-60.0	24	13	4.4	-1		
BVAC0025	6	9	420483.8	6631720	287.2	90.0	-60.0	35	24	4.8	-1		
BVAC0025	9	12	420485.3	6631720	284.6	90.0	-60.0	40	31	9.7	-1		
BVAC0025	12	15	420486.8	6631720	282.0	90.0	-60.0	89	99	42.6	-1		
BVAC0025	15	18	420488.3	6631720	279.4	90.0	-60.0	81	103	41.2	-1		
BVAC0025	18	21	420489.8	6631720	276.8	90.0	-60.0	66	71	26.8	-1		
BVAC0025	21	24	420491.3	6631720	274.2	90.0	-60.0	56	87	82.9	-1		
BVAC0025	24	25	420492.3	6631720	272.5	90.0	-60.0	39.8	103.7	110.2	-1	1	0.9
BVAC0026	0	3	421160.8	6632040	272.2	90.0	-60.0	8	43	11.1	2		
BVAC0026	3	6	421162.3	6632040	269.6	90.0	-60.0	3	14	2.5	-1		
BVAC0026	6	9	421163.8	6632040	267.0	90.0	-60.0	8	9	6.4	-1		
BVAC0026	9	12	421165.3	6632040	264.4	90.0	-60.0	14	9	8.1	-1		
BVAC0026	12	13	421166.3	6632040	262.7	90.0	-60.0	10.2	15.2	4.8	-1	-0.5	-0.5
BVAC0027	0	3	421120.8	6632040	271.4	90.0	-60.0	9	39	8	4		
BVAC0027	3	6	421122.3	6632040	268.8	90.0	-60.0	5	23	3.7	1		
BVAC0027	6	8	421123.5	6632040	266.6	90.0	-60.0	8	23	5.4	-1		
BVAC0027	8	9	421124.3	6632040	265.3	90.0	-60.0	13.9	38.6	12	-1	1	1.1
BVAC0028	0	3	421080.8	6632040	271.5	90.0	-60.0	6	25	5.3	2		
BVAC0028	3	6	421082.3	6632040	268.9	90.0	-60.0	12	39	13.5	1		
BVAC0028	6	9	421083.8	6632040	266.3	90.0	-60.0	38	42	22.8	-1		
BVAC0028	9	12	421085.3	6632040	263.7	90.0	-60.0	22	20	12.1	-1		

BVAC0028	12	15	421086.8	6632040	261.1	90.0	-60.0	11	24	9.6	-1		
BVAC0028	15	16	421087.8	6632040	259.4	90.0	-60.0	17.3	23	8.1	-1	0.8	0.6
BVAC0029	0	3	421040.8	6632040	272.7	90.0	-60.0	6	24	4.8	1		
BVAC0029	3	6	421042.3	6632040	270.1	90.0	-60.0	21	291	32	1		
BVAC0029	6	9	421043.8	6632040	267.5	90.0	-60.0	26	222	64.8	-1		
BVAC0029	9	12	421045.3	6632040	264.9	90.0	-60.0	47	140	34.2	-1		
BVAC0029	12	15	421046.8	6632040	262.3	90.0	-60.0	22	147	46.7	1		
BVAC0029	15	18	421048.3	6632040	259.7	90.0	-60.0	35	428	53.4	13		
BVAC0029	18	21	421049.8	6632040	257.1	90.0	-60.0	24	105	24.4	2		
BVAC0029	21	22	421050.8	6632040	255.4	90.0	-60.0	60.1	124.8	34.7	3	2	1.5
BVAC0030	0	3	421000.8	6632040	273.5	90.0	-60.0	6	23	4.5	-1		
BVAC0030	3	6	421002.3	6632040	270.9	90.0	-60.0	74	85	111	1		
BVAC0030	6	9	421003.8	6632040	268.3	90.0	-60.0	130	181	87.9	1		
BVAC0030	9	12	421005.3	6632040	265.7	90.0	-60.0	81	142	72.8	1		
BVAC0030	12	15	421006.8	6632040	263.1	90.0	-60.0	51	134	44	1		
BVAC0030	15	18	421008.3	6632040	260.5	90.0	-60.0	179	97	53.2	15		
BVAC0030	18	21	421009.8	6632040	257.9	90.0	-60.0	98	76	24.9	5		
BVAC0030	21	24	421011.3	6632040	255.3	90.0	-60.0	93	58	22	3		
BVAC0030	24	27	421012.8	6632040	252.7	90.0	-60.0	106	159	50.1	8		
BVAC0030	27	28	421013.8	6632040	251.0	90.0	-60.0	119	244	60.6	4		
BVAC0030	28	29	421014.3	6632040	250.1	90.0	-60.0	91.3	141.3	55	3	2.5	3.3
BVAC0031	0	3	420960.8	6632040	273.8	90.0	-60.0	17	32	9.5	1		
BVAC0031	3	6	420962.3	6632040	271.2	90.0	-60.0	7	22	5.7	3		
BVAC0031	6	9	420963.8	6632040	268.6	90.0	-60.0	15	29	13.3	3		
BVAC0031	9	12	420965.3	6632040	266.0	90.0	-60.0	189	41	11.3	6		
BVAC0031	12	15	420966.8	6632040	263.4	90.0	-60.0	478	54	16.3	2		
BVAC0031	15	18	420968.3	6632040	260.8	90.0	-60.0	475	174	54.3	5		
BVAC0031	18	21	420969.8	6632040	258.2	90.0	-60.0	284	216	95.1	12		
BVAC0031	21	23	420971.0	6632040	256.0	90.0	-60.0	297	173	69.8	6		
BVAC0031	23	24	420971.8	6632040	254.7	90.0	-60.0	331.9	218.4	48.2	5	5.8	5.8
BVAC0032	0	3	420920.8	6632040	273.6	90.0	-60.0	14	24	5	-1		
BVAC0032	3	6	420922.3	6632040	271.0	90.0	-60.0	11	21	6.1	4		
BVAC0032	6	9	420923.8	6632040	268.4	90.0	-60.0	29	36	8.3	3		
BVAC0032	9	12	420925.3	6632040	265.8	90.0	-60.0	67	46	6.5	5		
BVAC0032	12	15	420926.8	6632040	263.2	90.0	-60.0	127	33	6.3	9		
BVAC0032	15	18	420928.3	6632040	260.6	90.0	-60.0	407	75	14.2	5		
BVAC0032	18	21	420929.8	6632040	258.0	90.0	-60.0	268	111	36.2	-1		
BVAC0032	21	24	420931.3	6632040	255.4	90.0	-60.0	186	105	37.6	4		
BVAC0032	24	25	420932.3	6632040	253.7	90.0	-60.0	164.9	138.9	56.4	2	7.2	7.8
BVAC0033	0	3	420880.8	6632040	272.9	90.0	-60.0	7	13	2.2	-1		
BVAC0033	3	6	420882.3	6632040	270.3	90.0	-60.0	9	16	5.6	3		
BVAC0033	6	9	420883.8	6632040	267.7	90.0	-60.0	14	17	6	1		
BVAC0033	9	12	420885.3	6632040	265.1	90.0	-60.0	22	29	8.4	2		
BVAC0033	12	15	420886.8	6632040	262.5	90.0	-60.0	30	31	7.9	-1		
BVAC0033	15	18	420888.3	6632040	259.9	90.0	-60.0	110	82	19.4	7		
BVAC0033	18	21	420889.8	6632040	257.3	90.0	-60.0	126	125	33.7	3		
BVAC0033	21	24	420891.3	6632040	254.7	90.0	-60.0	243	211	53.3	16		
BVAC0033	24	26	420892.5	6632040	252.5	90.0	-60.0	79	123	25.2	3		
BVAC0033	26	27	420893.3	6632040	251.3	90.0	-60.0	81.4	162	42.7	2	6.9	7
BVAC0034	0	3	420840.8	6632040	273.4	90.0	-60.0	7	15	2.3	-1		
BVAC0034	3	6	420842.3	6632040	270.8	90.0	-60.0	6	13	1.9	-1		
BVAC0034	6	9	420843.8	6632040	268.2	90.0	-60.0	28	21	8.8	5		
BVAC0034	9	12	420845.3	6632040	265.6	90.0	-60.0	79	20	7.3	9		
BVAC0034	12	15	420846.8	6632040	263.0	90.0	-60.0	682	124	19.6	7		
BVAC0034	15	18	420848.3	6632040	260.4	90.0	-60.0	194	468	75.6	3		
BVAC0034	18	21	420849.8	6632040	257.8	90.0	-60.0	281	792	221.5	6		
BVAC0034	21	24	420851.3	6632040	255.2	90.0	-60.0	33	591	130	7		
BVAC0034	24	26	420852.5	6632040	253.0	90.0	-60.0	84	342	63.3	3		
BVAC0034	26	27	420853.3	6632040	251.8	90.0	-60.0	7.3	653.7	137.4	2	9	9.2
BVAC0035	0	3	420800.8	6632040	275.9	90.0	-60.0	8	18	3.3	-1		
BVAC0035	3	6	420802.3	6632040	273.3	90.0	-60.0	5	14	1.7	-1		
BVAC0035	6	9	420803.8	6632040	270.7	90.0	-60.0	18	16	3.4	-1		
BVAC0035	9	12	420805.3	6632040	268.1	90.0	-60.0	102	26	11.2	3		

BVAC0035	12	15	420806.8	6632040	265.5	90.0	-60.0	236	70	26.2	2		
BVAC0035	15	18	420808.3	6632040	262.9	90.0	-60.0	292	117	66.8	2		
BVAC0035	18	21	420809.8	6632040	260.3	90.0	-60.0	284	166	96.7	1		
BVAC0035	21	24	420811.3	6632040	257.7	90.0	-60.0	248	179	91.3	2		
BVAC0035	24	27	420812.8	6632040	255.1	90.0	-60.0	266	176	96.3	1		
BVAC0035	27	30	420814.3	6632040	252.5	90.0	-60.0	371	202	100.1	-1		
BVAC0035	30	31	420815.3	6632040	250.8	90.0	-60.0	326	147	54.6	-1		
BVAC0035	31	32	420815.8	6632040	249.9	90.0	-60.0	167.5	84.1	21	-1	3.3	2.4
BVAC0036	0	3	420760.8	6632040	278.4	90.0	-60.0	34	40	6.5	4		
BVAC0036	3	6	420762.3	6632040	275.8	90.0	-60.0	74	24	5.5	2		
BVAC0036	6	9	420763.8	6632040	273.2	90.0	-60.0	80	20	4.5	1		
BVAC0036	9	12	420765.3	6632040	270.6	90.0	-60.0	45	9	1.8	7		
BVAC0036	12	15	420766.8	6632040	268.0	90.0	-60.0	91	38	6.6	2		
BVAC0036	15	18	420768.3	6632040	265.4	90.0	-60.0	115	76	13.3	-1		
BVAC0036	18	21	420769.8	6632040	262.8	90.0	-60.0	300	134	32.8	2		
BVAC0036	21	24	420771.3	6632040	260.2	90.0	-60.0	373	141	51.8	2		
BVAC0036	24	27	420772.8	6632040	257.6	90.0	-60.0	216	155	49.9	15		
BVAC0036	27	30	420774.3	6632040	255.0	90.0	-60.0	155	93	26.7	4		
BVAC0036	30	33	420775.8	6632040	252.4	90.0	-60.0	167	191	46.6	4		
BVAC0036	33	36	420777.3	6632040	249.8	90.0	-60.0	408	244	50.6	5		
BVAC0036	36	39	420778.8	6632040	247.2	90.0	-60.0	801	221	41.1	2		
BVAC0036	39	41	420780.0	6632040	245.1	90.0	-60.0	1591	169	30.9	29		
BVAC0037	0	3	420720.8	6632040	279.6	90.0	-60.0	20	18	2.5	2		
BVAC0037	3	6	420722.3	6632040	277.0	90.0	-60.0	49	30	3.8	3		
BVAC0037	6	9	420723.8	6632040	274.4	90.0	-60.0	227	28	3.7	1		
BVAC0037	9	12	420725.3	6632040	271.8	90.0	-60.0	339	32	4.3	1		
BVAC0037	12	15	420726.8	6632040	269.2	90.0	-60.0	587	51	57.1	1		
BVAC0037	15	18	420728.3	6632040	266.6	90.0	-60.0	450	54	103.4	-1		
BVAC0037	18	21	420729.8	6632040	264.0	90.0	-60.0	238	21	6.8	-1		
BVAC0037	21	24	420731.3	6632040	261.4	90.0	-60.0	510	126	22.2	-1		
BVAC0037	24	27	420732.8	6632040	258.8	90.0	-60.0	967	423	67.3	2		
BVAC0037	27	30	420734.3	6632040	256.2	90.0	-60.0	362	531	85.6	18		
BVAC0037	30	33	420735.8	6632040	253.6	90.0	-60.0	788	512	62.4	53		
BVAC0037	33	34	420736.8	6632040	251.9	90.0	-60.0	655	318	30.1	136		
BVAC0037	34	35	420737.3	6632040	251.0	90.0	-60.0	602.2	806.8	91.1	15	4.2	3.7
BVAC0038	0	3	420680.8	6632040	280.1	90.0	-60.0	87	82	11.8	3		
BVAC0038	3	6	420682.3	6632040	277.5	90.0	-60.0	246	116	26.9	5		
BVAC0038	6	9	420683.8	6632040	274.9	90.0	-60.0	162	61	11	2		
BVAC0038	9	12	420685.3	6632040	272.3	90.0	-60.0	62	37	10.7	13		
BVAC0038	12	15	420686.8	6632040	269.7	90.0	-60.0	67	52	13.2	3		
BVAC0038	15	18	420688.3	6632040	267.1	90.0	-60.0	63	66	16.6	1		
BVAC0038	18	21	420689.8	6632040	264.5	90.0	-60.0	77	130	33.2	-1		
BVAC0038	21	24	420691.3	6632040	261.9	90.0	-60.0	68	105	39.3	-1		
BVAC0038	24	26	420692.5	6632040	259.7	90.0	-60.0	92	150	111.4	-1		
BVAC0038	26	27	420693.3	6632040	258.5	90.0	-60.0	67.7	139	72.7	-1	1.8	2.3
BVAC0039	0	3	420640.8	6632040	280.2	90.0	-60.0	37	122	12.1	1		
BVAC0039	3	6	420642.3	6632040	277.6	90.0	-60.0	209	84	19.9	-1		
BVAC0039	6	9	420643.8	6632040	275.0	90.0	-60.0	461	308	37.9	2		
BVAC0039	9	12	420645.3	6632040	272.4	90.0	-60.0	174	110	20.5	1		
BVAC0039	12	13	420646.3	6632040	270.7	90.0	-60.0	210.3	134.1	24.8	1	3.2	1.9
BVAC0040	0	3	420600.8	6632040	280.6	90.0	-60.0	28	39	5.2	5		
BVAC0040	3	6	420602.3	6632040	278.0	90.0	-60.0	32	22	4.6	2		
BVAC0040	6	9	420603.8	6632040	275.4	90.0	-60.0	15	12	2.7	-1		
BVAC0040	9	12	420605.3	6632040	272.8	90.0	-60.0	8	8	1.3	2		
BVAC0040	12	15	420606.8	6632040	270.2	90.0	-60.0	26	11	1.5	3		
BVAC0040	15	18	420608.3	6632040	267.6	90.0	-60.0	339	154	17.8	1		
BVAC0040	18	21	420609.8	6632040	265.0	90.0	-60.0	468	981	234.2	-1		
BVAC0040	21	24	420611.3	6632040	262.4	90.0	-60.0	190	665	146.7	2		
BVAC0040	24	27	420612.8	6632040	259.8	90.0	-60.0	69	635	105.4	2		
BVAC0040	27	30	420614.3	6632040	257.2	90.0	-60.0	143	358	62.6	7		
BVAC0040	30	32	420615.5	6632040	255.1	90.0	-60.0	115	253	52.5	3		
BVAC0040	32	33	420616.3	6632040	253.8	90.0	-60.0	351.3	459.8	86.5	7	1.5	1.6
BVAC0041	0	3	420560.8	6632040	280.9	90.0	-60.0	16	33	5.9	-1		

BVAC0041	3	6	420562.3	6632040	278.3	90.0	-60.0	11	17	3.2	2		
BVAC0041	6	9	420563.8	6632040	275.7	90.0	-60.0	15	19	4.3	2		
BVAC0041	9	12	420565.3	6632040	273.1	90.0	-60.0	22	12	2.1	2		
BVAC0041	12	15	420566.8	6632040	270.5	90.0	-60.0	14	12	0.8	-1		
BVAC0041	15	18	420568.3	6632040	267.9	90.0	-60.0	11	6	2	-1		
BVAC0041	18	20	420569.5	6632040	265.7	90.0	-60.0	12	7	2	-1		
BVAC0041	20	21	420570.3	6632040	264.4	90.0	-60.0	15.4	23.7	6.1	-1	-0.5	-0.5
BVAC0042	0	3	420520.8	6632040	281.0	90.0	-60.0	4	10	1.5	-1		
BVAC0042	3	6	420522.3	6632040	278.4	90.0	-60.0	3	10	1.5	-1		
BVAC0042	6	9	420523.8	6632040	275.8	90.0	-60.0	5	13	2.2	-1		
BVAC0042	9	12	420525.3	6632040	273.2	90.0	-60.0	7	11	2.3	-1		
BVAC0042	12	15	420526.8	6632040	270.6	90.0	-60.0	270	61	22.4	1		
BVAC0042	15	18	420528.3	6632040	268.0	90.0	-60.0	48	172	150.1	-1		
BVAC0042	18	21	420529.8	6632040	265.4	90.0	-60.0	85	245	101.6	2		
BVAC0042	21	24	420531.3	6632040	262.8	90.0	-60.0	131	371	85.6	1		
BVAC0042	24	27	420532.8	6632040	260.2	90.0	-60.0	81	341	64	2		
BVAC0042	27	30	420534.3	6632040	257.6	90.0	-60.0	9	433	52.4	6		
BVAC0042	30	32	420535.5	6632040	255.5	90.0	-60.0	13	256	53.5	2		
BVAC0042	32	33	420536.3	6632040	254.2	90.0	-60.0	27.8	141.4	36.9	-1	3.4	3.5
BVAC0043	0	3	420480.8	6632040	281.5	90.0	-60.0	5	13	2.4	-1		
BVAC0043	3	6	420482.3	6632040	278.9	90.0	-60.0	3	11	1.9	-1		
BVAC0043	6	9	420483.8	6632040	276.3	90.0	-60.0	6	12	2.8	-1		
BVAC0043	9	12	420485.3	6632040	273.7	90.0	-60.0	45	15	6.7	-1		
BVAC0043	12	15	420486.8	6632040	271.1	90.0	-60.0	25	10	3.1	-1		
BVAC0043	15	18	420488.3	6632040	268.5	90.0	-60.0	31	11	2.2	-1		
BVAC0043	18	21	420489.8	6632040	265.9	90.0	-60.0	18	15	19.9	-1		
BVAC0043	21	24	420491.3	6632040	263.3	90.0	-60.0	41	15	17.5	-1		
BVAC0043	24	27	420492.8	6632040	260.7	90.0	-60.0	65	41	17.5	-1		
BVAC0043	27	30	420494.3	6632040	258.1	90.0	-60.0	19	90	34.9	-1		
BVAC0043	30	33	420495.8	6632040	255.5	90.0	-60.0	12	24	10.7	-1		
BVAC0043	33	35	420497.0	6632040	253.4	90.0	-60.0	39	170	50.4	-1		
BVAC0043	35	36	420497.8	6632040	252.1	90.0	-60.0	75.1	202	44.6	-1	2.6	3.1
BVAC0044	0	3	420440.8	6632040	283.3	90.0	-60.0	5	12	2.6	-1		
BVAC0044	3	6	420442.3	6632040	280.7	90.0	-60.0	6	11	2.4	-1		
BVAC0044	6	9	420443.8	6632040	278.1	90.0	-60.0	5	11	2.7	-1		
BVAC0044	9	12	420445.3	6632040	275.5	90.0	-60.0	75	22	5.8	-1		
BVAC0044	12	14	420446.5	6632040	273.3	90.0	-60.0	204	98	23.2	-1		
BVAC0044	14	15	420447.3	6632040	272.0	90.0	-60.0	202.8	124.6	107.2	3	1.2	1.6
BVAC0045	0	3	420760.8	6631080	289.0	90.0	-60.0	24	28	7.8	-1		
BVAC0045	3	6	420762.3	6631080	286.4	90.0	-60.0	23	63	10.7	-1		
BVAC0045	6	9	420763.8	6631080	283.8	90.0	-60.0	48	241	40.6	-1		
BVAC0045	9	12	420765.3	6631080	281.2	90.0	-60.0	12	219	45.2	-1		
BVAC0045	12	15	420766.8	6631080	278.6	90.0	-60.0	11	230	65.2	-1		
BVAC0045	15	18	420768.3	6631080	276.0	90.0	-60.0	5	331	36.3	-1		
BVAC0045	18	19	420769.3	6631080	274.3	90.0	-60.0	18.4	593.5	75.6	-1	5.1	6.3
BVAC0046	0	3	420680.8	6631080	291.3	90.0	-60.0	12	20	4.6	-1		
BVAC0046	3	6	420682.3	6631080	288.7	90.0	-60.0	3	5	1	-1		
BVAC0046	6	9	420683.8	6631080	286.1	90.0	-60.0	7	4	3.3	-1		
BVAC0046	9	12	420685.3	6631080	283.5	90.0	-60.0	20	10	4.8	-1		
BVAC0046	12	15	420686.8	6631080	280.9	90.0	-60.0	22	8	6.8	-1		
BVAC0046	15	18	420688.3	6631080	278.3	90.0	-60.0	16	9	4.7	-1		
BVAC0046	18	19	420689.3	6631080	276.6	90.0	-60.0	16.8	19.4	7.2	-1	-0.5	-0.5
BVAC0047	0	3	420600.8	6631080	291.0	90.0	-60.0	25	38	8.2	-1		
BVAC0047	3	6	420602.3	6631080	288.4	90.0	-60.0	17	26	5.1	-1		
BVAC0047	6	9	420603.8	6631080	285.8	90.0	-60.0	9	35	11.6	-1		
BVAC0047	9	12	420605.3	6631080	283.2	90.0	-60.0	11	38	10.9	-1		
BVAC0047	12	15	420606.8	6631080	280.6	90.0	-60.0	4	18	6.4	-1		
BVAC0047	15	18	420608.3	6631080	278.0	90.0	-60.0	7	6	2.9	-1		
BVAC0047	18	21	420609.8	6631080	275.4	90.0	-60.0	4	10	4.4	-1		
BVAC0047	21	22	420610.8	6631080	273.7	90.0	-60.0	11	11	9.6	-1		
BVAC0047	22	23	420611.3	6631080	272.8	90.0	-60.0	8.2	25.5	12.9	-1	-0.5	0.8
BVAC0048	0	3	420520.8	6631080	289.6	90.0	-60.0	98	44	21	2		
BVAC0048	3	6	420522.3	6631080	287.0	90.0	-60.0	153	70	26.3	1		

BVAC0048	6	7	420523.3	6631080	285.3	90.0	-60.0	130	66	26.8	1		
BVAC0048	7	8	420523.8	6631080	284.4	90.0	-60.0	150	110.8	46.4	-1	1.8	1.5
BVAC0049	0	3	420440.8	6631080	288.2	90.0	-60.0	46	211	35.3	3		
BVAC0049	3	6	420442.3	6631080	285.6	90.0	-60.0	60	350	40.2	-1		
BVAC0049	6	8	420443.5	6631080	283.4	90.0	-60.0	86	138	20.5	-1		
BVAC0049	8	9	420444.3	6631080	282.1	90.0	-60.0	201.5	508	80	-1	3.9	4.1
BVAC0050	0	3	420360.8	6631080	286.6	90.0	-60.0	49	214	26.6	3		
BVAC0050	3	6	420362.3	6631080	284.0	90.0	-60.0	40	173	15.5	-1		
BVAC0050	6	9	420363.8	6631080	281.4	90.0	-60.0	27	445	27.5	-1		
BVAC0050	9	11	420365.0	6631080	279.2	90.0	-60.0	35	951	77.5	1		
BVAC0050	11	12	420365.8	6631080	277.9	90.0	-60.0	20.7	1671.9	104.3	1	3.2	5.6
BVAC0051	0	3	420280.8	6631080	285.1	90.0	-60.0	49	92	18.5	3		
BVAC0051	3	6	420282.3	6631080	282.5	90.0	-60.0	58	72	19.4	1		
BVAC0051	6	9	420283.8	6631080	279.9	90.0	-60.0	77	54	19.7	-1		
BVAC0051	9	12	420285.3	6631080	277.3	90.0	-60.0	83	79	37.1	-1		
BVAC0051	12	14	420286.5	6631080	275.1	90.0	-60.0	204	111	48.2	-1		
BVAC0051	14	15	420287.3	6631080	273.8	90.0	-60.0	104.1	180.7	51.5	-1	1.7	1.5
BVAC0052	0	3	420200.8	6631080	284.2	90.0	-60.0	63	65	36.9	1		
BVAC0052	3	6	420202.3	6631080	281.6	90.0	-60.0	66	25	5.2	-1		
BVAC0052	6	9	420203.8	6631080	279.0	90.0	-60.0	60	31	6.8	-1		
BVAC0052	9	12	420205.3	6631080	276.4	90.0	-60.0	18	10	3	-1		
BVAC0052	12	13	420206.3	6631080	274.7	90.0	-60.0	19	8	3.4	-1		
BVAC0052	13	14	420206.8	6631080	273.8	90.0	-60.0	21.3	20.6	5.3	-1	0.9	0.6
BVAC0053	0	3	420120.8	6631080	281.7	90.0	-60.0	193	70	41.2	2		
BVAC0053	3	6	420122.3	6631080	279.1	90.0	-60.0	72	50	22.6	-1		
BVAC0053	6	9	420123.8	6631080	276.5	90.0	-60.0	98	82	37.8	-1		
BVAC0053	9	12	420125.3	6631080	273.9	90.0	-60.0	123	80	44.8	-1		
BVAC0053	12	13	420126.3	6631080	272.2	90.0	-60.0	96	72	23.1	1		
BVAC0053	13	14	420126.8	6631080	271.3	90.0	-60.0	246.5	76.8	25.2	7	3.3	2.8
BVAC0054	0	1	420560.3	6630760	295.0	90.0	-60.0	51	28	28.6	-1		
BVAC0054	1	2	420560.8	6630760	294.1	90.0	-60.0	51.9	23.2	23	-1	0.9	1.1
BVAC0055	0	3	420480.8	6630760	291.5	90.0	-60.0	21	17	11.9	-1		
BVAC0055	3	4	420481.8	6630760	289.8	90.0	-60.0	14.9	10.6	3.6	-1	-0.5	-0.5
BVAC0056	0	3	420400.8	6630760	288.0	90.0	-60.0	80	31	10.1	3		
BVAC0056	3	6	420402.3	6630760	285.4	90.0	-60.0	101	20	6.8	-1		
BVAC0056	6	9	420403.8	6630760	282.8	90.0	-60.0	273	61	14.9	-1		
BVAC0056	9	12	420405.3	6630760	280.2	90.0	-60.0	105	25	7.5	-1		
BVAC0056	12	15	420406.8	6630760	277.6	90.0	-60.0	268	69	20.9	-1		
BVAC0056	15	18	420408.3	6630760	275.0	90.0	-60.0	195	40	8.4	-1		
BVAC0056	18	21	420409.8	6630760	272.4	90.0	-60.0	398	120	86.4	2		
BVAC0056	21	22	420410.8	6630760	270.7	90.0	-60.0	457.4	168.8	56.4	11	4.4	3.4
BVAC0057	0	3	420320.8	6630760	285.7	90.0	-60.0	64	81	15.4	4		
BVAC0057	3	6	420322.3	6630760	283.1	90.0	-60.0	38	58	9.4	-1		
BVAC0057	6	9	420323.8	6630760	280.5	90.0	-60.0	40	55	8.7	-1		
BVAC0057	9	12	420325.3	6630760	277.9	90.0	-60.0	32	83	9.5	1		
BVAC0057	12	15	420326.8	6630760	275.3	90.0	-60.0	30	204	14.6	-1		
BVAC0057	15	18	420328.3	6630760	272.7	90.0	-60.0	44	308	50.7	-1		
BVAC0057	18	21	420329.8	6630760	270.1	90.0	-60.0	37	257	19.8	6		
BVAC0057	21	24	420331.3	6630760	267.5	90.0	-60.0	28	827	41.5	-1		
BVAC0057	24	27	420332.8	6630760	264.9	90.0	-60.0	22	1426	58.7	-1		
BVAC0057	27	28	420333.8	6630760	263.2	90.0	-60.0	23	1614.3	62.9	1	3.8	1.1
BVAC0058	0	3	420240.8	6630760	285.1	90.0	-60.0	80	110	22.3	3		
BVAC0058	3	5	420242.0	6630760	282.9	90.0	-60.0	102	38	13.9	5		
BVAC0058	5	6	420242.8	6630760	281.6	90.0	-60.0	88.8	78.6	42.4	3	0.5	0.5
BVAC0059	0	3	421480.8	6632800	275.4	90.0	-60.0	37	27	7.2	5		
BVAC0059	3	6	421482.3	6632800	272.8	90.0	-60.0	18	24	7.3	3		
BVAC0059	6	9	421483.8	6632800	270.2	90.0	-60.0	3	4	0.8	1		
BVAC0059	9	12	421485.3	6632800	267.6	90.0	-60.0	3	4	1.6	-1		
BVAC0059	12	15	421486.8	6632800	265.0	90.0	-60.0	3	5	4.9	1		
BVAC0059	15	18	421488.3	6632800	262.4	90.0	-60.0	63	46	15.3	2		
BVAC0059	18	21	421489.8	6632800	259.8	90.0	-60.0	119	67	13.9	3		
BVAC0059	21	24	421491.3	6632800	257.2	90.0	-60.0	228	183	58.3	-1		
BVAC0059	24	27	421492.8	6632800	254.6	90.0	-60.0	61	133	42.5	-1		

BVAC0059	27	30	421494.3	6632800	252.0	90.0	-60.0	15	73	19	-1		
BVAC0059	30	33	421495.8	6632800	249.4	90.0	-60.0	28	47	11.4	1		
BVAC0059	33	36	421497.3	6632800	246.8	90.0	-60.0	5	60	13.8	2		
BVAC0059	36	39	421498.8	6632800	244.2	90.0	-60.0	5	80	15.7	-1		
BVAC0059	39	41	421500.0	6632800	242.1	90.0	-60.0	3	57	13.6	-1		
BVAC0059	41	42	421500.8	6632800	240.8	90.0	-60.0	19.4	29	10.4	-1	-0.5	-0.5
BVAC0060	0	3	421440.8	6632800	277.3	90.0	-60.0	26	14	5	16		
BVAC0060	3	6	421442.3	6632800	274.7	90.0	-60.0	14	18	3.6	4		
BVAC0060	6	9	421443.8	6632800	272.1	90.0	-60.0	11	11	2.5	2		
BVAC0060	9	12	421445.3	6632800	269.5	90.0	-60.0	7	12	2.4	2		
BVAC0060	12	15	421446.8	6632800	266.9	90.0	-60.0	5	10	5.9	-1		
BVAC0060	15	18	421448.3	6632800	264.3	90.0	-60.0	82	87	15.7	4		
BVAC0060	18	21	421449.8	6632800	261.7	90.0	-60.0	133	165	35.5	2		
BVAC0060	21	24	421451.3	6632800	259.1	90.0	-60.0	127	187	44	1		
BVAC0060	24	27	421452.8	6632800	256.5	90.0	-60.0	94	250	66.5	1		
BVAC0060	27	30	421454.3	6632800	253.9	90.0	-60.0	48	129	37.5	-1		
BVAC0060	30	31	421455.3	6632800	252.2	90.0	-60.0	26	134	34.7	-1		
BVAC0060	31	32	421455.8	6632800	251.3	90.0	-60.0	44.7	158.7	41	-1	1.6	0.7
BVAC0061	0	3	421400.8	6632800	279.2	90.0	-60.0	39	31	6.6	18		
BVAC0061	3	6	421402.3	6632800	276.6	90.0	-60.0	21	21	3.9	1		
BVAC0061	6	9	421403.8	6632800	274.0	90.0	-60.0	34	40	4.8	4		
BVAC0061	9	12	421405.3	6632800	271.4	90.0	-60.0	5	4	0.7	4		
BVAC0061	12	15	421406.8	6632800	268.8	90.0	-60.0	4	7	1	2		
BVAC0061	15	18	421408.3	6632800	266.2	90.0	-60.0	13	41	5.3	7		
BVAC0061	18	21	421409.8	6632800	263.6	90.0	-60.0	26	37	2.8	1		
BVAC0061	21	24	421411.3	6632800	261.0	90.0	-60.0	39	52	4.6	2		
BVAC0061	24	27	421412.8	6632800	258.4	90.0	-60.0	48	42	4.4	7		
BVAC0061	27	30	421414.3	6632800	255.8	90.0	-60.0	82	68	7.7	-1		
BVAC0061	30	33	421415.8	6632800	253.2	90.0	-60.0	37	67	9.5	-1		
BVAC0061	33	36	421417.3	6632800	250.6	90.0	-60.0	35	57	6.8	-1		
BVAC0061	36	39	421418.8	6632800	248.0	90.0	-60.0	118	115	31.3	5		
BVAC0061	39	41	421420.0	6632800	245.9	90.0	-60.0	66	92	24.4	9		
BVAC0061	41	42	421420.8	6632800	244.6	90.0	-60.0	101.7	107.1	37.3	8	6.1	9
BVAC0062	0	3	421360.8	6632800	280.5	90.0	-60.0	41	40	6.1	17		
BVAC0062	3	6	421362.3	6632800	277.9	90.0	-60.0	34	21	4.3	4		
BVAC0062	6	9	421363.8	6632800	275.3	90.0	-60.0	73	22	4.5	6		
BVAC0062	9	12	421365.3	6632800	272.7	90.0	-60.0	11	8	1	2		
BVAC0062	12	15	421366.8	6632800	270.1	90.0	-60.0	43	23	1.8	6		
BVAC0062	15	18	421368.3	6632800	267.5	90.0	-60.0	9	7	0.7	10		
BVAC0062	18	21	421369.8	6632800	264.9	90.0	-60.0	36	26	1.4	1		
BVAC0062	21	24	421371.3	6632800	262.3	90.0	-60.0	24	22	1.2	2		
BVAC0062	24	27	421372.8	6632800	259.7	90.0	-60.0	36	27	1.4	3		
BVAC0062	27	30	421374.3	6632800	257.1	90.0	-60.0	155	83	5.9	1		
BVAC0062	30	33	421375.8	6632800	254.5	90.0	-60.0	35	21	2.1	2		
BVAC0062	33	36	421377.3	6632800	251.9	90.0	-60.0	113	69	8.1	-1		
BVAC0062	36	39	421378.8	6632800	249.3	90.0	-60.0	75	289	30	-1		
BVAC0062	39	42	421380.3	6632800	246.7	90.0	-60.0	59	122	13.7	-1		
BVAC0062	42	45	421381.8	6632800	244.1	90.0	-60.0	18	41	5.9	-1		
BVAC0062	45	48	421383.3	6632800	241.5	90.0	-60.0	47	67	8.4	-1		
BVAC0062	48	51	421384.8	6632800	238.9	90.0	-60.0	42	91	8.3	-1		
BVAC0062	51	54	421386.3	6632800	236.3	90.0	-60.0	53	82	8.1	1		
BVAC0062	54	57	421387.8	6632800	233.7	90.0	-60.0	18	43	4.7	-1		
BVAC0062	57	59	421389.0	6632800	231.6	90.0	-60.0	62	43	12.8	3		
BVAC0062	59	60	421389.8	6632800	230.3	90.0	-60.0	83	99.9	37.9	6	9.5	9.2
BVAC0063	0	3	421320.8	6632800	280.7	90.0	-60.0	45	38	5.1	15		
BVAC0063	3	6	421322.3	6632800	278.1	90.0	-60.0	34	28	4.2	5		
BVAC0063	6	9	421323.8	6632800	275.5	90.0	-60.0	26	25	2.7	9		
BVAC0063	9	12	421325.3	6632800	272.9	90.0	-60.0	18	15	2.6	1		
BVAC0063	12	15	421326.8	6632800	270.3	90.0	-60.0	48	17	2.2	7		
BVAC0063	15	18	421328.3	6632800	267.7	90.0	-60.0	167	260	18.2	4		
BVAC0063	19	21	421330.0	6632800	264.7	90.0	-60.0	134	757	48.2	2		
BVAC0063	21	24	421331.3	6632800	262.5	90.0	-60.0	22	1692	102.6	-1		
BVAC0063	24	27	421332.8	6632800	259.9	90.0	-60.0	14	1639	119.9	3		

BVAC0063	27	30	421334.3	6632800	257.3	90.0	-60.0	81	1463	123.3	13		
BVAC0063	30	33	421335.8	6632800	254.7	90.0	-60.0	178	1084	80.9	3		
BVAC0063	33	36	421337.3	6632800	252.1	90.0	-60.0	187	478	48.2	35		
BVAC0063	36	39	421338.8	6632800	249.5	90.0	-60.0	25	74	5.3	1		
BVAC0063	39	42	421340.3	6632800	246.9	90.0	-60.0	112	316	36.5	14		
BVAC0063	42	45	421341.8	6632800	244.3	90.0	-60.0	23	34	2.5	2		
BVAC0063	45	48	421343.3	6632800	241.7	90.0	-60.0	37	54	6.4	10		
BVAC0063	48	51	421344.8	6632800	239.1	90.0	-60.0	76	340	35.6	7		
BVAC0063	51	54	421346.3	6632800	236.5	90.0	-60.0	46	67	10.9	6		
BVAC0063	54	57	421347.8	6632800	233.9	90.0	-60.0	28	49	8.4	2		
BVAC0063	57	60	421349.3	6632800	231.3	90.0	-60.0	28	132	25	3		
BVAC0063	60	63	421350.8	6632800	228.7	90.0	-60.0	25	37	7.2	-1		
BVAC0063	63	66	421352.3	6632800	226.1	90.0	-60.0	26	44	8.5	-1		
BVAC0063	66	69	421353.8	6632800	223.5	90.0	-60.0	17	46	8.7	-1		
BVAC0063	69	71	421355.0	6632800	221.4	90.0	-60.0	24	86	10.5	-1		
BVAC0063	71	72	421355.8	6632800	220.1	90.0	-60.0	33.6	84.2	11.9	2	1.1	0.8
BVAC0064	0	3	421280.8	6632800	280.1	90.0	-60.0	97	47	7.2	8		
BVAC0064	3	6	421282.3	6632800	277.5	90.0	-60.0	69	36	5.8	4		
BVAC0064	6	9	421283.8	6632800	274.9	90.0	-60.0	67	24	3.7	2		
BVAC0064	9	12	421285.3	6632800	272.3	90.0	-60.0	77	11	2.2	-1		
BVAC0064	12	15	421286.8	6632800	269.7	90.0	-60.0	5	6	0.8	4		
BVAC0064	15	18	421288.3	6632800	267.1	90.0	-60.0	27	13	1.5	5		
BVAC0064	18	21	421289.8	6632800	264.5	90.0	-60.0	94	65	4.9	1		
BVAC0064	21	24	421291.3	6632800	261.9	90.0	-60.0	37	33	2.2	-1		
BVAC0064	24	27	421292.8	6632800	259.3	90.0	-60.0	22	30	3.4	-1		
BVAC0064	27	30	421294.3	6632800	256.7	90.0	-60.0	26	61	10.5	-1		
BVAC0064	30	33	421295.8	6632800	254.1	90.0	-60.0	13	66	6.1	-1		
BVAC0064	33	36	421297.3	6632800	251.5	90.0	-60.0	10	59	4.5	-1		
BVAC0064	36	39	421298.8	6632800	248.9	90.0	-60.0	13	103	6.8	-1		
BVAC0064	39	40	421299.8	6632800	247.2	90.0	-60.0	18.1	52.4	5.2	-1	0.7	0.9
BVAC0065	0	3	421240.8	6632800	279.9	90.0	-60.0	56	34	4.6	8		
BVAC0065	3	6	421242.3	6632800	277.3	90.0	-60.0	48	36	3.8	2		
BVAC0065	6	9	421243.8	6632800	274.7	90.0	-60.0	111	26	2.7	4		
BVAC0065	9	12	421245.3	6632800	272.1	90.0	-60.0	41	9	2	4		
BVAC0065	12	15	421246.8	6632800	269.5	90.0	-60.0	62	28	4.9	11		
BVAC0065	15	18	421248.3	6632800	266.9	90.0	-60.0	130	31	4.2	14		
BVAC0065	18	21	421249.8	6632800	264.3	90.0	-60.0	168	47	7.4	18		
BVAC0065	21	24	421251.3	6632800	261.7	90.0	-60.0	105	42	5.9	1		
BVAC0065	24	27	421252.8	6632800	259.1	90.0	-60.0	46	51	5.9	3		
BVAC0065	27	30	421254.3	6632800	256.5	90.0	-60.0	36	51	7	-1		
BVAC0065	30	33	421255.8	6632800	253.9	90.0	-60.0	11	42	7	-1		
BVAC0065	33	36	421257.3	6632800	251.3	90.0	-60.0	5	122	21.3	-1		
BVAC0065	36	39	421258.8	6632800	248.7	90.0	-60.0	14	172	24.5	-1		
BVAC0065	39	42	421260.3	6632800	246.1	90.0	-60.0	68	72	8.2	-1		
BVAC0065	42	45	421261.8	6632800	243.5	90.0	-60.0	14	51	3.4	1		
BVAC0065	45	48	421263.3	6632800	240.9	90.0	-60.0	47	164	8.4	1		
BVAC0065	48	51	421264.8	6632800	238.3	90.0	-60.0	47	236	12.7	2		
BVAC0065	51	52	421265.8	6632800	236.6	90.0	-60.0	11.4	697.8	60.4	-1	8.1	4.1
BVAC0066	0	3	421200.8	6632800	280.3	90.0	-60.0	45	44	4.2	4		
BVAC0066	3	6	421202.3	6632800	277.7	90.0	-60.0	61	27	2.3	-1		
BVAC0066	6	9	421203.8	6632800	275.1	90.0	-60.0	95	16	1.6	-1		
BVAC0066	9	12	421205.3	6632800	272.5	90.0	-60.0	52	12	2.2	2		
BVAC0066	12	15	421206.8	6632800	269.9	90.0	-60.0	46	11	1.4	2		
BVAC0066	15	18	421208.3	6632800	267.3	90.0	-60.0	173	32	6.3	2		
BVAC0066	18	21	421209.8	6632800	264.7	90.0	-60.0	237	42	6.6	11		
BVAC0066	21	24	421211.3	6632800	262.1	90.0	-60.0	204	54	8.2	28		
BVAC0066	24	27	421212.8	6632800	259.5	90.0	-60.0	236	60	12	27		
BVAC0066	27	30	421214.3	6632800	256.9	90.0	-60.0	152	86	24.3	6		
BVAC0066	30	33	421215.8	6632800	254.3	90.0	-60.0	73	96	23	3		
BVAC0066	33	35	421217.0	6632800	252.2	90.0	-60.0	244	139	22	19		
BVAC0066	35	36	421217.8	6632800	250.9	90.0	-60.0	114	96.8	199.6	6	1.6	0.9
BVAC0067	0	3	421160.8	6632800	281.3	90.0	-60.0	99	28	6.1	4		
BVAC0067	3	6	421162.3	6632800	278.7	90.0	-60.0	70	12	1.6	-1		

BVAC0067	6	9	421163.8	6632800	276.1	90.0	-60.0	91	5	1.1	14		
BVAC0067	9	12	421165.3	6632800	273.5	90.0	-60.0	101	7	1.2	9		
BVAC0067	12	15	421166.8	6632800	270.9	90.0	-60.0	220	51	6.7	-1		
BVAC0067	15	18	421168.3	6632800	268.3	90.0	-60.0	286	51	6.6	5		
BVAC0067	18	21	421169.8	6632800	265.7	90.0	-60.0	275	42	5.2	7		
BVAC0067	21	24	421171.3	6632800	263.1	90.0	-60.0	171	45	6.3	3		
BVAC0067	24	27	421172.8	6632800	260.5	90.0	-60.0	183	71	7.2	5		
BVAC0067	27	30	421174.3	6632800	257.9	90.0	-60.0	68	50	6.6	2		
BVAC0067	30	33	421175.8	6632800	255.3	90.0	-60.0	133	56	7.2	1		
BVAC0067	33	36	421177.3	6632800	252.7	90.0	-60.0	180	72	10.2	-1		
BVAC0067	36	39	421178.8	6632800	250.1	90.0	-60.0	158	91	15.1	6		
BVAC0067	39	40	421179.8	6632800	248.4	90.0	-60.0	135.1	78.4	37.9	7	1.7	2.5
BVAC0068	0	3	421120.8	6632800	283.2	90.0	-60.0	152	53	15.9	10		
BVAC0068	3	6	421122.3	6632800	280.6	90.0	-60.0	178	29	7.7	1		
BVAC0068	6	9	421123.8	6632800	278.0	90.0	-60.0	189	24	2.8	2		
BVAC0068	9	12	421125.3	6632800	275.4	90.0	-60.0	181	10	3	8		
BVAC0068	12	15	421126.8	6632800	272.8	90.0	-60.0	356	39	8.4	8		
BVAC0068	15	18	421128.3	6632800	270.2	90.0	-60.0	565	114	16	8		
BVAC0068	18	21	421129.8	6632800	267.6	90.0	-60.0	648	266	91.7	8		
BVAC0068	21	24	421131.3	6632800	265.0	90.0	-60.0	564	345	78.6	-1		
BVAC0068	24	26	421132.5	6632800	262.8	90.0	-60.0	226	629	142.5	7		
BVAC0068	26	27	421133.3	6632800	261.6	90.0	-60.0	257.8	241.7	72.4	3	5.1	4.5
BVAC0069	0	3	421080.8	6632800	284.7	90.0	-60.0	128	18	3.7	-1		
BVAC0069	3	6	421082.3	6632800	282.1	90.0	-60.0	143	29	3.1	3		
BVAC0069	6	9	421083.8	6632800	279.5	90.0	-60.0	120	20	2.9	21		
BVAC0069	9	12	421085.3	6632800	276.9	90.0	-60.0	225	65	5.7	-1		
BVAC0069	12	15	421086.8	6632800	274.3	90.0	-60.0	453	77	11.6	2		
BVAC0069	15	18	421088.3	6632800	271.7	90.0	-60.0	396	60	11.9	-1		
BVAC0069	18	21	421089.8	6632800	269.1	90.0	-60.0	205	400	128	-1		
BVAC0069	21	24	421091.3	6632800	266.5	90.0	-60.0	103	290	116.9	17		
BVAC0069	24	27	421092.8	6632800	263.9	90.0	-60.0	72	198	76.2	-1		
BVAC0069	27	30	421094.3	6632800	261.3	90.0	-60.0	155	206	86	4		
BVAC0069	30	33	421095.8	6632800	258.7	90.0	-60.0	74	261	90.6	5		
BVAC0069	33	34	421096.8	6632800	257.0	90.0	-60.0	61	109	27.1	11		
BVAC0069	34	35	421097.3	6632800	256.1	90.0	-60.0	185	196.4	58.6	5	4.3	3.2
BVAC0070	0	3	421040.8	6632800	285.5	90.0	-60.0	78	18	5.8	31		
BVAC0070	3	6	421042.3	6632800	282.9	90.0	-60.0	43	7	2.1	26		
BVAC0070	6	9	421043.8	6632800	280.3	90.0	-60.0	71	6	1.6	25		
BVAC0070	9	12	421045.3	6632800	277.7	90.0	-60.0	345	32	5.7	25		
BVAC0070	12	15	421046.8	6632800	275.1	90.0	-60.0	384	141	28.5	20		
BVAC0070	15	18	421048.3	6632800	272.5	90.0	-60.0	656	421	66	20		
BVAC0070	18	21	421049.8	6632800	269.9	90.0	-60.0	895	309	52.7	23		
BVAC0070	21	24	421051.3	6632800	267.3	90.0	-60.0	524	214	127.2	21		
BVAC0070	24	27	421052.8	6632800	264.7	90.0	-60.0	204	234	95.6	134		
BVAC0070	27	30	421054.3	6632800	262.1	90.0	-60.0	95	195	94.2	19		
BVAC0070	30	33	421055.8	6632800	259.5	90.0	-60.0	257	218	85.7	17		
BVAC0070	33	36	421057.3	6632800	256.9	90.0	-60.0	174	142	50.7	17		
BVAC0070	36	39	421058.8	6632800	254.3	90.0	-60.0	107	135	57.6	10		
BVAC0070	39	41	421060.0	6632800	252.2	90.0	-60.0	175	156	62.2	8		
BVAC0070	41	42	421060.8	6632800	250.9	90.0	-60.0	91.4	226.7	75.5	1	6.9	8.1
BVAC0071	0	3	421640.8	6633280	288.4	90.0	-60.0	28	23	7.6	7		
BVAC0071	3	6	421642.3	6633280	285.8	90.0	-60.0	7	6	1.9	7		
BVAC0071	6	9	421643.8	6633280	283.2	90.0	-60.0	7	3	1	4		
BVAC0071	9	12	421645.3	6633280	280.6	90.0	-60.0	7	3	0.7	2		
BVAC0071	12	15	421646.8	6633280	278.0	90.0	-60.0	43	6	1.1	4		
BVAC0071	15	18	421648.3	6633280	275.4	90.0	-60.0	37	7	2.1	3		
BVAC0071	18	21	421649.8	6633280	272.8	90.0	-60.0	43	35	16.3	3		
BVAC0071	21	24	421651.3	6633280	270.2	90.0	-60.0	22	27	6.4	2		
BVAC0071	24	27	421652.8	6633280	267.6	90.0	-60.0	55	46	9.5	3		
BVAC0071	27	30	421654.3	6633280	265.0	90.0	-60.0	37	39	7.3	2		
BVAC0071	30	31	421655.3	6633280	263.3	90.0	-60.0	20	34	5.4	5		
BVAC0071	31	32	421655.8	6633280	262.4	90.0	-60.0	13.4	44.5	7.3	-1	0.6	-0.5
BVAC0072	0	3	421580.8	6633280	287.0	90.0	-60.0	61	46	7.8	4		

BVAC0072	3	6	421582.3	6633280	284.4	90.0	-60.0	31	23	3.7	2		
BVAC0072	6	9	421583.8	6633280	281.8	90.0	-60.0	50	33	4	1		
BVAC0072	9	11	421585.0	6633280	279.6	90.0	-60.0	113	59	8	2		
BVAC0072	11	12	421585.8	6633280	278.3	90.0	-60.0	87.7	40	11	-1	0.8	0.9
BVAC0073	0	3	421560.8	6633280	286.8	90.0	-60.0	52	26	5.7	5		
BVAC0073	3	6	421562.3	6633280	284.2	90.0	-60.0	104	64	4.7	-1		
BVAC0073	6	9	421563.8	6633280	281.6	90.0	-60.0	44	46	5	2		
BVAC0073	9	12	421565.3	6633280	279.0	90.0	-60.0	111	212	27.4	2		
BVAC0073	12	14	421566.5	6633280	276.8	90.0	-60.0	108	491	65.5	-1		
BVAC0073	14	15	421567.3	6633280	275.5	90.0	-60.0	60.2	80.5	22.1	7	1.1	0.7
BVAC0074	0	3	421520.8	6633280	287.0	90.0	-60.0	537	1276	125.1	13		
BVAC0074	3	6	421522.3	6633280	284.4	90.0	-60.0	696	2567	230.6	25		
BVAC0074	6	9	421523.8	6633280	281.8	90.0	-60.0	235	862	40.7	-1		
BVAC0074	9	12	421525.3	6633280	279.2	90.0	-60.0	323	2435	103.4	10		
BVAC0074	12	15	421526.8	6633280	276.6	90.0	-60.0	114	1314	62.1	3		
BVAC0074	15	18	421528.3	6633280	274.0	90.0	-60.0	133	824	119	34		
BVAC0074	18	21	421529.8	6633280	271.4	90.0	-60.0	73	218	36.6	4		
BVAC0074	21	24	421531.3	6633280	268.8	90.0	-60.0	126	170	30.9	-1		
BVAC0074	24	27	421532.8	6633280	266.2	90.0	-60.0	79	130	26	1		
BVAC0074	27	30	421534.3	6633280	263.6	90.0	-60.0	49	168	36.5	5		
BVAC0074	30	33	421535.8	6633280	261.0	90.0	-60.0	46	233	27.7	6		
BVAC0074	33	34	421536.8	6633280	259.3	90.0	-60.0	46	217	38.4	6		
BVAC0074	34	35	421537.3	6633280	258.4	90.0	-60.0	81	261.4	43.9	2	3.8	2.5
BVAC0075	0	3	421480.8	6633280	287.3	90.0	-60.0	159	112	21	11		
BVAC0075	3	6	421482.3	6633280	284.7	90.0	-60.0	83	16	3.4	-1		
BVAC0075	6	9	421483.8	6633280	282.1	90.0	-60.0	120	22	3.3	4		
BVAC0075	9	12	421485.3	6633280	279.5	90.0	-60.0	165	49	9.3	2		
BVAC0075	12	15	421486.8	6633280	276.9	90.0	-60.0	70	13	2.6	-1		
BVAC0075	15	18	421488.3	6633280	274.3	90.0	-60.0	236	137	32.9	79		
BVAC0075	18	21	421489.8	6633280	271.7	90.0	-60.0	187	411	68.9	12		
BVAC0075	21	24	421491.3	6633280	269.1	90.0	-60.0	250	1095	179.3	2		
BVAC0075	24	27	421492.8	6633280	266.5	90.0	-60.0	60	929	131.8	7		
BVAC0075	27	30	421494.3	6633280	263.9	90.0	-60.0	42	1717	207.2	7		
BVAC0075	30	31	421495.3	6633280	262.2	90.0	-60.0	62	925	140.4	8		
BVAC0075	31	32	421495.8	6633280	261.3	90.0	-60.0	125	893.4	122.2	3	3.7	5.7
BVAC0076	0	3	421440.8	6633280	287.5	90.0	-60.0	146	144	31.9	5		
BVAC0076	3	6	421442.3	6633280	284.9	90.0	-60.0	57	34	6.9	-1		
BVAC0076	6	9	421443.8	6633280	282.3	90.0	-60.0	19	11	2.1	-1		
BVAC0076	9	12	421445.3	6633280	279.7	90.0	-60.0	28	9	2.1	-1		
BVAC0076	12	15	421446.8	6633280	277.1	90.0	-60.0	34	9	2.6	-1		
BVAC0076	15	18	421448.3	6633280	274.5	90.0	-60.0	100	27	12.6	-1		
BVAC0076	18	21	421449.8	6633280	271.9	90.0	-60.0	84	44	25.6	4		
BVAC0076	21	24	421451.3	6633280	269.3	90.0	-60.0	65	54	24.6	8		
BVAC0076	24	27	421452.8	6633280	266.7	90.0	-60.0	136	117	37.6	9		
BVAC0076	27	30	421454.3	6633280	264.1	90.0	-60.0	183	165	33.9	3		
BVAC0076	30	33	421455.8	6633280	261.5	90.0	-60.0	189	59	16	22		
BVAC0076	33	36	421457.3	6633280	258.9	90.0	-60.0	354	54	12.9	4		
BVAC0076	36	39	421458.8	6633280	256.3	90.0	-60.0	30	11	2.7	-1		
BVAC0076	39	42	421460.3	6633280	253.7	90.0	-60.0	48	17	3.8	1		
BVAC0076	42	45	421461.8	6633280	251.1	90.0	-60.0	56	90	18.6	3		
BVAC0076	45	48	421463.3	6633280	248.5	90.0	-60.0	36	64	13.4	2		
BVAC0076	48	51	421464.8	6633280	245.9	90.0	-60.0	42	59	13.7	2		
BVAC0076	51	54	421466.3	6633280	243.3	90.0	-60.0	18	34	7.6	-1		
BVAC0076	54	55	421467.3	6633280	241.6	90.0	-60.0	52	28	8.7	1		
BVAC0077	0	3	421400.8	6633280	287.5	90.0	-60.0	166	135	38.9	6		
BVAC0077	3	6	421402.3	6633280	284.9	90.0	-60.0	36	15	3.7	-1		
BVAC0077	6	9	421403.8	6633280	282.3	90.0	-60.0	73	13	4.5	-1		
BVAC0077	9	12	421405.3	6633280	279.7	90.0	-60.0	33	10	2.3	-1		
BVAC0077	12	15	421406.8	6633280	277.1	90.0	-60.0	278	79	60.5	15		
BVAC0077	15	18	421408.3	6633280	274.5	90.0	-60.0	141	268	115.3	7		
BVAC0077	18	21	421409.8	6633280	271.9	90.0	-60.0	66	113	36.4	2		
BVAC0077	21	24	421411.3	6633280	269.3	90.0	-60.0	169	166	71.9	6		
BVAC0077	24	27	421412.8	6633280	266.7	90.0	-60.0	349	123	58.4	9		

BVAC0077	27	30	421414.3	6633280	264.1	90.0	-60.0	253	258	79.3	4		
BVAC0077	30	32	421415.5	6633280	262.0	90.0	-60.0	600	182	98.6	15		
BVAC0077	32	33	421416.3	6633280	260.7	90.0	-60.0	1125.2	127.2	144.1	20	1.6	1.6
BVAC0078	0	3	421360.8	6633280	287.7	90.0	-60.0	260	98	47.8	4		
BVAC0078	3	6	421362.3	6633280	285.1	90.0	-60.0	558	95	45	2		
BVAC0078	6	9	421363.8	6633280	282.5	90.0	-60.0	199	84	22.6	-1		
BVAC0078	9	12	421365.3	6633280	279.9	90.0	-60.0	165	77	23.5	-1		
BVAC0078	12	13	421366.3	6633280	278.2	90.0	-60.0	237	126	43.2	-1		
BVAC0078	13	14	421366.8	6633280	277.3	90.0	-60.0	246.8	196.4	88.3	6	2	2.2
BVAC0079	0	2	421320.5	6633280	289.5	90.0	-60.0	191	107	38.5	5		
BVAC0079	2	3	421321.3	6633280	288.2	90.0	-60.0	122	103	58	1		
BVAC0080	0	3	421280.8	6633280	292.2	90.0	-60.0	310	145	43.8	6		
BVAC0080	3	6	421282.3	6633280	289.6	90.0	-60.0	369	157	79.9	2		
BVAC0080	6	9	421283.8	6633280	287.0	90.0	-60.0	124	208	76	1		
BVAC0080	9	12	421285.3	6633280	284.4	90.0	-60.0	33	118	26.6	-1		
BVAC0080	12	15	421286.8	6633280	281.8	90.0	-60.0	80	169	40.6	6		
BVAC0080	15	18	421288.3	6633280	279.2	90.0	-60.0	210	200	80.2	4		
BVAC0080	18	21	421289.8	6633280	276.6	90.0	-60.0	244	119	63.8	7		
BVAC0080	21	24	421291.3	6633280	274.0	90.0	-60.0	177	152	64.9	4		
BVAC0080	24	27	421292.8	6633280	271.4	90.0	-60.0	58	137	36.7	2		
BVAC0080	27	29	421294.0	6633280	269.3	90.0	-60.0	57	88	17.9	4		
BVAC0080	29	30	421294.8	6633280	268.0	90.0	-60.0	186.5	92.1	43.3	4	1.2	0.6
BVAC0081	0	3	421240.8	6633280	294.9	90.0	-60.0	173	106	36.5	6		
BVAC0081	3	6	421242.3	6633280	292.3	90.0	-60.0	52	19	18.8	1		
BVAC0081	6	9	421243.8	6633280	289.7	90.0	-60.0	27	10	2.8	-1		
BVAC0081	9	12	421245.3	6633280	287.1	90.0	-60.0	53	21	5.6	-1		
BVAC0081	12	14	421246.5	6633280	284.9	90.0	-60.0	39	33	7.1	-1		
BVAC0081	14	15	421247.3	6633280	283.6	90.0	-60.0	42	77.6	26	1	1.2	1.2
BVAC0082	0	3	421980.8	6633740	296.4	90.0	-60.0	10	24	7.4	6		
BVAC0082	3	6	421982.3	6633740	293.8	90.0	-60.0	5	15	2.8	2		
BVAC0082	6	9	421983.8	6633740	291.2	90.0	-60.0	4	16	3.5	3		
BVAC0082	9	12	421985.3	6633740	288.6	90.0	-60.0	45	239	32.4	2		
BVAC0082	12	15	421986.8	6633740	286.0	90.0	-60.0	56	540	159.6	2		
BVAC0082	15	17	421988.0	6633740	283.8	90.0	-60.0	79	472	148	12		
BVAC0082	17	18	421988.8	6633740	282.5	90.0	-60.0	25.7	775.7	106.8	3	5.6	5.2
BVAC0083	0	3	421940.8	6633740	296.3	90.0	-60.0	6	37	9.8	1		
BVAC0083	3	6	421942.3	6633740	293.7	90.0	-60.0	8	34	10.3	9		
BVAC0083	6	9	421943.8	6633740	291.1	90.0	-60.0	5	16	4.6	2		
BVAC0083	9	12	421945.3	6633740	288.5	90.0	-60.0	26	20	5.7	-1		
BVAC0083	12	15	421946.8	6633740	285.9	90.0	-60.0	31	40	13	-1		
BVAC0083	15	18	421948.3	6633740	283.3	90.0	-60.0	36	55	34.8	-1		
BVAC0083	18	21	421949.8	6633740	280.7	90.0	-60.0	42	151	37	1		
BVAC0083	21	22	421950.8	6633740	279.0	90.0	-60.0	86	512	52.2	3		
BVAC0083	22	23	421951.3	6633740	278.1	90.0	-60.0	89.7	644	70.1	3	3.4	3.5
BVAC0084	0	3	421900.8	6633740	295.6	90.0	-60.0	6	29	5.7	2		
BVAC0084	3	6	421902.3	6633740	293.0	90.0	-60.0	5	23	4.1	2		
BVAC0084	6	9	421903.8	6633740	290.4	90.0	-60.0	16	23	4	1		
BVAC0084	9	12	421905.3	6633740	287.8	90.0	-60.0	63	103	26.2	1		
BVAC0084	12	15	421906.8	6633740	285.2	90.0	-60.0	39	47	18.2	-1		
BVAC0084	15	18	421908.3	6633740	282.6	90.0	-60.0	33	92	26.2	-1		
BVAC0084	18	21	421909.8	6633740	280.0	90.0	-60.0	47	94	29.2	2		
BVAC0084	21	23	421911.0	6633740	277.8	90.0	-60.0	57	151	45.8	2		
BVAC0084	23	24	421911.8	6633740	276.5	90.0	-60.0	88.4	212.1	42.9	-1	3.6	2.2
BVAC0085	0	3	421860.8	6633740	296.0	90.0	-60.0	8	24	8.7	4		
BVAC0085	3	6	421862.3	6633740	293.4	90.0	-60.0	9	16	4.8	3		
BVAC0085	6	9	421863.8	6633740	290.8	90.0	-60.0	61	13	4.4	2		
BVAC0085	9	12	421865.3	6633740	288.2	90.0	-60.0	8	6	1.3	2		
BVAC0085	12	15	421866.8	6633740	285.6	90.0	-60.0	14	12	1.5	-1		
BVAC0085	15	18	421868.3	6633740	283.0	90.0	-60.0	123	857	248.8	1		
BVAC0085	18	21	421869.8	6633740	280.4	90.0	-60.0	91	828	126.2	3		
BVAC0085	21	24	421871.3	6633740	277.8	90.0	-60.0	125	113	28	5		
BVAC0085	24	27	421872.8	6633740	275.2	90.0	-60.0	106	100	25.4	3		
BVAC0085	27	30	421874.3	6633740	272.6	90.0	-60.0	96	343	42.6	9		

BVAC0085	30	31	421875.3	6633740	270.9	90.0	-60.0	39	442	57.1	1		
BVAC0085	31	32	421875.8	6633740	270.0	90.0	-60.0	36.5	345.5	44.3	2	5.7	6.5
BVAC0086	0	3	421820.8	6633740	297.3	90.0	-60.0	13	41	10.1	5		
BVAC0086	3	6	421822.3	6633740	294.7	90.0	-60.0	16	18	5.5	5		
BVAC0086	6	9	421823.8	6633740	292.1	90.0	-60.0	90	15	5.9	2		
BVAC0086	9	12	421825.3	6633740	289.5	90.0	-60.0	244	49	20.9	2		
BVAC0086	12	15	421826.8	6633740	286.9	90.0	-60.0	215	113	33.5	1		
BVAC0086	15	18	421828.3	6633740	284.3	90.0	-60.0	134	65	28.6	-1		
BVAC0086	18	21	421829.8	6633740	281.7	90.0	-60.0	36	96	63.1	1		
BVAC0086	21	24	421831.3	6633740	279.1	90.0	-60.0	53	74	50.3	8		
BVAC0086	24	27	421832.8	6633740	276.5	90.0	-60.0	30	67	28.8	1		
BVAC0086	27	28	421833.8	6633740	274.8	90.0	-60.0	47.8	61.1	57.7	2	1.5	0.7
BVAC0087	0	3	421780.8	6633740	298.2	90.0	-60.0	10	17	6.5	8		
BVAC0087	3	6	421782.3	6633740	295.6	90.0	-60.0	56	14	7	7		
BVAC0087	6	9	421783.8	6633740	293.0	90.0	-60.0	30	7	1.9	7		
BVAC0087	9	12	421785.3	6633740	290.4	90.0	-60.0	78	17	4.9	1		
BVAC0087	12	15	421786.8	6633740	287.8	90.0	-60.0	183	47	12.7	1		
BVAC0087	15	17	421788.0	6633740	285.6	90.0	-60.0	400	117	26.5	3		
BVAC0087	17	18	421788.8	6633740	284.3	90.0	-60.0	290.4	93	48.1	6	4.6	6.3
BVAC0088	0	3	421740.8	6633740	299.0	90.0	-60.0	34	23	7.7	8		
BVAC0088	3	6	421742.3	6633740	296.4	90.0	-60.0	26	17	11.5	17		
BVAC0088	6	9	421743.8	6633740	293.8	90.0	-60.0	19	15	6.1	4		
BVAC0088	9	12	421745.3	6633740	291.2	90.0	-60.0	32	34	10.8	2		
BVAC0088	12	15	421746.8	6633740	288.6	90.0	-60.0	33	26	10.1	-1		
BVAC0088	15	18	421748.3	6633740	286.0	90.0	-60.0	40	34	13.6	-1		
BVAC0088	18	20	421749.5	6633740	283.8	90.0	-60.0	67	31	11.8	-1		
BVAC0088	20	21	421750.3	6633740	282.5	90.0	-60.0	46.4	30.7	13.8	3	-0.5	-0.5
BVAC0089	0	3	421700.8	6633740	299.7	90.0	-60.0	19	27	7.2	4		
BVAC0089	3	6	421702.3	6633740	297.1	90.0	-60.0	48	25	6.3	8		
BVAC0089	6	9	421703.8	6633740	294.5	90.0	-60.0	28	18	3.3	-1		
BVAC0089	9	12	421705.3	6633740	291.9	90.0	-60.0	21	9	2	1		
BVAC0089	12	15	421706.8	6633740	289.3	90.0	-60.0	108	20	3.1	1		
BVAC0089	15	18	421708.3	6633740	286.7	90.0	-60.0	64	23	6	-1		
BVAC0089	18	21	421709.8	6633740	284.1	90.0	-60.0	51	22	5.2	-1		
BVAC0089	21	24	421711.3	6633740	281.5	90.0	-60.0	16	14	6	-1		
BVAC0089	24	25	421712.3	6633740	279.8	90.0	-60.0	26	15	7	-1		
BVAC0089	25	26	421712.8	6633740	278.9	90.0	-60.0	115.7	202	78.5	-1	5.1	5.5
BVAC0090	0	3	421660.8	6633740	300.8	90.0	-60.0	76	24	9.6	6		
BVAC0090	3	6	421662.3	6633740	298.2	90.0	-60.0	18	6	1.8	4		
BVAC0090	6	9	421663.8	6633740	295.6	90.0	-60.0	52	31	3.3	2		
BVAC0090	9	12	421665.3	6633740	293.0	90.0	-60.0	46	23	3	-1		
BVAC0090	12	15	421666.8	6633740	290.4	90.0	-60.0	111	94	12.1	-1		
BVAC0090	15	18	421668.3	6633740	287.8	90.0	-60.0	116	81	15.9	-1		
BVAC0090	18	21	421669.8	6633740	285.2	90.0	-60.0	113	96	22.8	3		
BVAC0090	21	24	421671.3	6633740	282.6	90.0	-60.0	209	151	82.1	-1		
BVAC0090	24	27	421672.8	6633740	280.0	90.0	-60.0	159	26	179.1	1		
BVAC0090	27	28	421673.8	6633740	278.3	90.0	-60.0	88	32	60.2	5		
BVAC0090	28	29	421674.3	6633740	277.4	90.0	-60.0	94.4	24.7	21.7	14	-0.5	-0.5
BVAC0091	0	3	421620.8	6633740	302.4	90.0	-60.0	42	16	7	-1		
BVAC0091	3	6	421622.3	6633740	299.8	90.0	-60.0	10	5	1.4	-1		
BVAC0091	6	9	421623.8	6633740	297.2	90.0	-60.0	12	6	1	-1		
BVAC0091	9	12	421625.3	6633740	294.6	90.0	-60.0	64	4	1.5	-1		
BVAC0091	12	15	421626.8	6633740	292.0	90.0	-60.0	192	25	5	-1		
BVAC0091	15	18	421628.3	6633740	289.4	90.0	-60.0	777	255	52	1		
BVAC0091	18	21	421629.8	6633740	286.8	90.0	-60.0	575	116	28	3		
BVAC0091	21	24	421631.3	6633740	284.2	90.0	-60.0	289	418	86.1	1		
BVAC0091	24	27	421632.8	6633740	281.6	90.0	-60.0	238	325	75.6	1		
BVAC0091	27	30	421634.3	6633740	279.0	90.0	-60.0	129	135	16.6	-1		
BVAC0091	30	33	421635.8	6633740	276.4	90.0	-60.0	109	67	15.3	-1		
BVAC0091	33	35	421637.0	6633740	274.3	90.0	-60.0	325	186	194.3	1		
BVAC0091	35	36	421637.8	6633740	273.0	90.0	-60.0	174.9	173.9	122.6	9	3.2	4.7
BVAC0092	0	3	421580.8	6633740	303.8	90.0	-60.0	32	17	6.8	-1		
BVAC0092	3	6	421582.3	6633740	301.2	90.0	-60.0	21	10	5.1	-1		

BVAC0092	6	9	421583.8	6633740	298.6	90.0	-60.0	7	5	1	-1		
BVAC0092	9	12	421585.3	6633740	296.0	90.0	-60.0	30	11	1.2	-1		
BVAC0092	12	15	421586.8	6633740	293.4	90.0	-60.0	56	15	4.6	-1		
BVAC0092	15	18	421588.3	6633740	290.8	90.0	-60.0	25	11	3.1	-1		
BVAC0092	18	21	421589.8	6633740	288.2	90.0	-60.0	68	8	4.5	-1		
BVAC0092	21	24	421591.3	6633740	285.6	90.0	-60.0	81	17	2.9	-1		
BVAC0092	24	27	421592.8	6633740	283.0	90.0	-60.0	717	368	45.1	-1		
BVAC0092	27	30	421594.3	6633740	280.4	90.0	-60.0	700	959	108	-1		
BVAC0092	30	33	421595.8	6633740	277.8	90.0	-60.0	497	819	60.9	-1		
BVAC0092	33	36	421597.3	6633740	275.2	90.0	-60.0	99	126	8.7	-1		
BVAC0092	36	39	421598.8	6633740	272.6	90.0	-60.0	114	85	13.6	4		
BVAC0092	39	42	421600.3	6633740	270.0	90.0	-60.0	129	65	8.9	3		
BVAC0092	42	43	421601.3	6633740	268.3	90.0	-60.0	389	139	16.8	2		
BVAC0092	43	44	421601.8	6633740	267.4	90.0	-60.0	202.8	217.8	51.3	5	3.7	4.1
BVAC0093	0	3	421540.8	6633740	305.0	90.0	-60.0	70	37	7.3	1		
BVAC0093	3	6	421542.3	6633740	302.4	90.0	-60.0	51	16	2.5	-1		
BVAC0093	6	9	421543.8	6633740	299.8	90.0	-60.0	40	12	1.9	-1		
BVAC0093	9	12	421545.3	6633740	297.2	90.0	-60.0	54	28	3.9	1		
BVAC0093	12	15	421546.8	6633740	294.6	90.0	-60.0	35	12	2.6	1		
BVAC0093	15	18	421548.3	6633740	292.0	90.0	-60.0	36	16	3.1	-1		
BVAC0093	18	21	421549.8	6633740	289.4	90.0	-60.0	54	17	8.8	-1		
BVAC0093	21	24	421551.3	6633740	286.8	90.0	-60.0	100	46	97.3	-1		
BVAC0093	24	25	421552.3	6633740	285.1	90.0	-60.0	98	100	45.3	19		
BVAC0093	25	26	421552.8	6633740	284.2	90.0	-60.0	45.6	105.4	36	4	1.8	1.7
BVAC0094	0	3	421500.8	6633740	306.2	90.0	-60.0	51	29	8.2	2		
BVAC0094	3	6	421502.3	6633740	303.6	90.0	-60.0	59	5	1.2	-1		
BVAC0094	6	9	421503.8	6633740	301.0	90.0	-60.0	108	14	2.8	-1		
BVAC0094	9	12	421505.3	6633740	298.4	90.0	-60.0	283	42	10.6	-1		
BVAC0094	12	15	421506.8	6633740	295.8	90.0	-60.0	421	114	26.9	1		
BVAC0094	15	18	421508.3	6633740	293.2	90.0	-60.0	399	623	108	7		
BVAC0094	18	21	421509.8	6633740	290.6	90.0	-60.0	429	216	42.7	1		
BVAC0094	21	24	421511.3	6633740	288.0	90.0	-60.0	328	118	76.8	3		
BVAC0094	24	26	421512.5	6633740	285.8	90.0	-60.0	72	43	53	-1		
BVAC0094	26	27	421513.3	6633740	284.6	90.0	-60.0	109.9	55.7	54.4	1	1.3	2
BVAC0095	0	3	421460.8	6633740	307.2	90.0	-60.0	214	96	33.9	14		
BVAC0095	3	4	421461.8	6633740	305.5	90.0	-60.0	202	196	43.7	2		
BVAC0096	0	3	421420.8	6633740	308.0	90.0	-60.0	205	78	23.7	2		
BVAC0096	3	6	421422.3	6633740	305.4	90.0	-60.0	262	192	32.2	-1		
BVAC0096	6	9	421423.8	6633740	302.8	90.0	-60.0	197	154	30.9	-1		
BVAC0096	9	11	421425.0	6633740	300.6	90.0	-60.0	284	161	26	-1		
BVAC0096	11	12	421425.8	6633740	299.3	90.0	-60.0	265.4	338.4	60.7	1	3.7	3.5
BVAC0097	0	3	421380.8	6633740	309.6	90.0	-60.0	54	34	33.9	4		
BVAC0097	3	6	421382.3	6633740	307.0	90.0	-60.0	176	72	25.4	-1		
BVAC0097	6	9	421383.8	6633740	304.4	90.0	-60.0	308	267	51.6	2		
BVAC0097	9	12	421385.3	6633740	301.8	90.0	-60.0	2134	386	140.7	25		
BVAC0097	12	15	421386.8	6633740	299.2	90.0	-60.0	1231	413	280.8	21		
BVAC0097	15	17	421388.0	6633740	297.0	90.0	-60.0	1029	354	154.4	3		
BVAC0097	17	18	421388.8	6633740	295.7	90.0	-60.0	1189.3	273.3	63.7	4	7.5	12.1
BVAC0098	0	3	421340.8	6633740	311.4	90.0	-60.0	21	18	4.1	3		
BVAC0098	3	6	421342.3	6633740	308.8	90.0	-60.0	10	6	1.8	5		
BVAC0098	6	9	421343.8	6633740	306.2	90.0	-60.0	10	5	1.5	-1		
BVAC0098	9	12	421345.3	6633740	303.6	90.0	-60.0	8	4	0.9	-1		
BVAC0098	12	15	421346.8	6633740	301.0	90.0	-60.0	72	7	1.2	-1		
BVAC0098	15	18	421348.3	6633740	298.4	90.0	-60.0	1156	106	13.2	-1		
BVAC0098	18	21	421349.8	6633740	295.8	90.0	-60.0	4801	953	344.5	394		
BVAC0098	21	23	421351.0	6633740	293.6	90.0	-60.0	949	754	158.2	11		
BVAC0098	23	24	421351.8	6633740	292.3	90.0	-60.0	497.7	565.2	126.7	11	5.8	6
BVAC0099	0	3	421300.8	6633740	311.3	90.0	-60.0	74	38	8.5	1		
BVAC0099	3	6	421302.3	6633740	308.7	90.0	-60.0	19	13	2.1	-1		
BVAC0099	6	9	421303.8	6633740	306.1	90.0	-60.0	45	16	2.5	-1		
BVAC0099	9	12	421305.3	6633740	303.5	90.0	-60.0	342	19	1.9	-1		
BVAC0099	12	15	421306.8	6633740	300.9	90.0	-60.0	383	65	9.1	3		
BVAC0099	15	18	421308.3	6633740	298.3	90.0	-60.0	472	282	31.5	-1		

BVAC0099	18	21	421309.8	6633740	295.7	90.0	-60.0	338	124	16.7	-1		
BVAC0099	21	23	421311.0	6633740	293.5	90.0	-60.0	333	86	21.1	-1		
BVAC0099	23	24	421311.8	6633740	292.2	90.0	-60.0	36	21.5	4.5	-1	-0.5	-0.5
BVAC0100	0	3	421260.8	6633740	310.0	90.0	-60.0	11	9	2.4	1		
BVAC0100	3	6	421262.3	6633740	307.4	90.0	-60.0	9	5	1.2	3		
BVAC0100	6	9	421263.8	6633740	304.8	90.0	-60.0	4	5	0.4	-1		
BVAC0100	9	12	421265.3	6633740	302.2	90.0	-60.0	4	6	0.6	-1		
BVAC0100	12	15	421266.8	6633740	299.6	90.0	-60.0	7	3	0.6	-1		
BVAC0100	15	18	421268.3	6633740	297.0	90.0	-60.0	4	2	0.5	-1		
BVAC0100	18	21	421269.8	6633740	294.4	90.0	-60.0	39	3	0.8	-1		
BVAC0100	21	24	421271.3	6633740	291.8	90.0	-60.0	281	8	1.5	-1		
BVAC0100	24	27	421272.8	6633740	289.2	90.0	-60.0	698	348	76.8	2		
BVAC0100	27	30	421274.3	6633740	286.6	90.0	-60.0	124	707	115	-1		
BVAC0100	30	33	421275.8	6633740	284.0	90.0	-60.0	109	587	63.5	-1		
BVAC0100	33	36	421277.3	6633740	281.4	90.0	-60.0	147	434	76.4	9		
BVAC0100	36	37	421278.3	6633740	279.7	90.0	-60.0	693	417	101	16		
BVAC0100	37	38	421278.8	6633740	278.8	90.0	-60.0	340.6	266.5	78.3	10	2.6	2
BVAC0101	0	3	421220.8	6633740	308.9	90.0	-60.0	42	15	2.9	2		
BVAC0101	3	6	421222.3	6633740	306.3	90.0	-60.0	11	6	1	1		
BVAC0101	6	7	421223.3	6633740	304.6	90.0	-60.0	9	4	1.6	-1		
BVAC0102	0	3	421180.8	6633740	308.1	90.0	-60.0	214	28	22.7	1		
BVAC0102	3	6	421182.3	6633740	305.5	90.0	-60.0	125	17	15.4	-1		
BVAC0102	6	9	421183.8	6633740	302.9	90.0	-60.0	525	30	35.4	-1		
BVAC0102	9	12	421185.3	6633740	300.3	90.0	-60.0	612	32	31.8	2		
BVAC0102	12	15	421186.8	6633740	297.7	90.0	-60.0	226	12	4.5	1		
BVAC0102	15	18	421188.3	6633740	295.1	90.0	-60.0	123	12	9.3	-1		
BVAC0102	18	21	421189.8	6633740	292.5	90.0	-60.0	233	43	19.3	2		
BVAC0102	21	24	421191.3	6633740	289.9	90.0	-60.0	300	173	153.2	3		
BVAC0102	24	27	421192.8	6633740	287.3	90.0	-60.0	226	40	27.8	1		
BVAC0102	27	28	421193.8	6633740	285.6	90.0	-60.0	49.3	30.8	12.8	1	2.3	2
BVAC0103	0	3	421140.8	6633740	306.4	90.0	-60.0	23	11	3.4	1		
BVAC0103	3	6	421142.3	6633740	303.8	90.0	-60.0	43	7	3.3	2		
BVAC0103	6	7	421143.3	6633740	302.1	90.0	-60.0	8	4	1.4	-1		
BVAC0104	0	3	420800.8	6632800	280.9	90.0	-60.0	20	9	2	3		
BVAC0104	3	4	420801.8	6632800	279.2	90.0	-60.0	24	10	2.3	2		
BVAC0104	4	5	420802.3	6632800	278.3	90.0	-60.0	10	6	1.6	3		
BVAC0105	0	3	420760.8	6632800	277.9	90.0	-60.0	55	23	5.1	2		
BVAC0105	3	6	420762.3	6632800	275.3	90.0	-60.0	78	11	3.4	-1		
BVAC0105	6	9	420763.8	6632800	272.7	90.0	-60.0	40	8	1.5	2		
BVAC0105	9	12	420765.3	6632800	270.1	90.0	-60.0	139	10	3.7	1		
BVAC0105	12	13	420766.3	6632800	268.4	90.0	-60.0	82.9	9.7	2.9	-1	1.1	1.2
BVAC0106	0	3	422440.8	6634000	302.1	90.0	-60.0	3	11	4.5	2		
BVAC0106	3	6	422442.3	6634000	299.5	90.0	-60.0	2	3	0.7	-1		
BVAC0106	6	9	422443.8	6634000	296.9	90.0	-60.0	7	2	0.7	-1		
BVAC0106	9	12	422445.3	6634000	294.3	90.0	-60.0	9	3	0.9	-1		
BVAC0106	12	15	422446.8	6634000	291.7	90.0	-60.0	17	7	1.9	-1		
BVAC0106	15	18	422448.3	6634000	289.1	90.0	-60.0	24	15	4.3	-1		
BVAC0106	18	21	422449.8	6634000	286.5	90.0	-60.0	19	17	4.7	-1		
BVAC0106	21	24	422451.3	6634000	283.9	90.0	-60.0	43	25	6	1		
BVAC0106	24	27	422452.8	6634000	281.3	90.0	-60.0	36	38	10.2	-1		
BVAC0106	27	30	422454.3	6634000	278.7	90.0	-60.0	33	41	9.1	-1		
BVAC0106	30	33	422455.8	6634000	276.1	90.0	-60.0	44	151	17.4	-1		
BVAC0106	33	34	422456.8	6634000	274.4	90.0	-60.0	49	183	20	1		
BVAC0106	34	35	422457.3	6634000	273.5	90.0	-60.0	46.9	80.2	12.4	-1	1	0.6
BVAC0107	0	3	422360.8	6634000	301.2	90.0	-60.0	3	23	6	2		
BVAC0107	3	6	422362.3	6634000	298.6	90.0	-60.0	5	7	1.5	2		
BVAC0107	6	9	422363.8	6634000	296.0	90.0	-60.0	2	3	0.6	1		
BVAC0107	9	12	422365.3	6634000	293.4	90.0	-60.0	1	2	0.4	-1		
BVAC0107	12	15	422366.8	6634000	290.8	90.0	-60.0	7	2	0.5	-1		
BVAC0107	15	18	422368.3	6634000	288.2	90.0	-60.0	3	1	0.4	1		
BVAC0107	18	21	422369.8	6634000	285.6	90.0	-60.0	7	2	0.5	2		
BVAC0107	21	24	422371.3	6634000	283.0	90.0	-60.0	4	2	0.4	1		
BVAC0107	24	27	422372.8	6634000	280.4	90.0	-60.0	4	2	0.5	-1		

BVAC0107	27	30	422374.3	6634000	277.8	90.0	-60.0	10	7	2.1	4		
BVAC0107	30	33	422375.8	6634000	275.2	90.0	-60.0	8	16	5.2	-1		
BVAC0107	33	36	422377.3	6634000	272.6	90.0	-60.0	7	33	12.3	-1		
BVAC0107	36	39	422378.8	6634000	270.0	90.0	-60.0	5	50	25.7	-1		
BVAC0107	39	42	422380.3	6634000	267.4	90.0	-60.0	9	73	16.5	-1		
BVAC0107	42	43	422381.3	6634000	265.7	90.0	-60.0	2	60	10.6	-1		
BVAC0107	43	44	422381.8	6634000	264.8	90.0	-60.0	3.6	50.4	11.2	-1	0.6	-0.5
BVAC0108	0	3	422320.8	6634000	299.5	90.0	-60.0	6	25	8.2	7		
BVAC0108	3	6	422322.3	6634000	296.9	90.0	-60.0	3	2	0.9	2		
BVAC0108	6	9	422323.8	6634000	294.3	90.0	-60.0	3	3	0.6	1		
BVAC0108	9	12	422325.3	6634000	291.7	90.0	-60.0	2	2	0.4	1		
BVAC0108	12	15	422326.8	6634000	289.1	90.0	-60.0	9	2	0.7	-1		
BVAC0108	15	18	422328.3	6634000	286.5	90.0	-60.0	12	8	1.8	-1		
BVAC0108	18	21	422329.8	6634000	283.9	90.0	-60.0	7	4	1.4	-1		
BVAC0108	21	24	422331.3	6634000	281.3	90.0	-60.0	10	20	8.2	-1		
BVAC0108	24	27	422332.8	6634000	278.7	90.0	-60.0	13	29	15.7	-1		
BVAC0108	27	30	422334.3	6634000	276.1	90.0	-60.0	6	40	32.1	-1		
BVAC0108	30	33	422335.8	6634000	273.5	90.0	-60.0	9	34	16.2	-1		
BVAC0108	33	36	422337.3	6634000	270.9	90.0	-60.0	17	22	8.7	-1		
BVAC0108	36	39	422338.8	6634000	268.3	90.0	-60.0	14	19	6.3	-1		
BVAC0108	39	42	422340.3	6634000	265.7	90.0	-60.0	20	21	8.6	1		
BVAC0108	42	45	422341.8	6634000	263.1	90.0	-60.0	27	19	7.6	-1		
BVAC0108	45	46	422342.8	6634000	261.4	90.0	-60.0	4.8	20.7	8.7	-1	-0.5	-0.5
BVAC0109	0	3	422280.8	6634000	298.0	90.0	-60.0	6	28	9.3	1		
BVAC0109	3	6	422282.3	6634000	295.4	90.0	-60.0	3	3	1	1		
BVAC0109	6	9	422283.8	6634000	292.8	90.0	-60.0	2	4	1.1	-1		
BVAC0109	9	12	422285.3	6634000	290.2	90.0	-60.0	4	8	2.9	-1		
BVAC0109	12	15	422286.8	6634000	287.6	90.0	-60.0	2	20	8.2	-1		
BVAC0109	15	18	422288.3	6634000	285.0	90.0	-60.0	2	26	11.9	-1		
BVAC0109	18	21	422289.8	6634000	282.4	90.0	-60.0	2	36	15	-1		
BVAC0109	21	24	422291.3	6634000	279.8	90.0	-60.0	1	40	13.5	-1		
BVAC0109	24	27	422292.8	6634000	277.2	90.0	-60.0	5	25	10.9	-1		
BVAC0109	27	30	422294.3	6634000	274.6	90.0	-60.0	3	59	16.7	-1		
BVAC0109	30	33	422295.8	6634000	272.0	90.0	-60.0	5	23	12.5	-1		
BVAC0109	33	36	422297.3	6634000	269.4	90.0	-60.0	44	17	10.1	-1		
BVAC0109	36	39	422298.8	6634000	266.8	90.0	-60.0	76	16	7.4	-1		
BVAC0109	39	42	422300.3	6634000	264.2	90.0	-60.0	20	24	9.3	2		
BVAC0109	42	45	422301.8	6634000	261.6	90.0	-60.0	4	22	9.9	-1		
BVAC0109	45	48	422303.3	6634000	259.0	90.0	-60.0	3	27	8.5	2		
BVAC0109	48	51	422304.8	6634000	256.4	90.0	-60.0	7	18	6.7	1		
BVAC0109	51	54	422306.3	6634000	253.8	90.0	-60.0	6	16	7.4	-1		
BVAC0109	54	57	422307.8	6634000	251.2	90.0	-60.0	4	32	9.7	-1		
BVAC0109	57	59	422309.0	6634000	249.1	90.0	-60.0	2	27	7.2	-1		
BVAC0109	59	60	422309.8	6634000	247.8	90.0	-60.0	2.9	26	8.4	-1	-0.5	-0.5
BVAC0110	0	3	422200.8	6634000	297.3	90.0	-60.0	54	303	34.4	2		
BVAC0110	3	6	422202.3	6634000	294.7	90.0	-60.0	107	1974	157.4	-1		
BVAC0110	6	9	422203.8	6634000	292.1	90.0	-60.0	62	2683	205.1	-1		
BVAC0110	9	10	422204.8	6634000	290.4	90.0	-60.0	51.4	2072.9	190.9	-1	2.8	3.4
BVAC0111	0	3	422160.8	6634000	297.0	90.0	-60.0	9	65	10.3	5		
BVAC0111	3	6	422162.3	6634000	294.4	90.0	-60.0	24	111	10.3	5		
BVAC0111	6	9	422163.8	6634000	291.8	90.0	-60.0	178	318	34.6	5		
BVAC0111	9	12	422165.3	6634000	289.2	90.0	-60.0	144	147	21.5	2		
BVAC0111	12	15	422166.8	6634000	286.6	90.0	-60.0	143	150	33.7	4		
BVAC0111	15	17	422168.0	6634000	284.4	90.0	-60.0	100	231	42.5	1		
BVAC0111	17	18	422168.8	6634000	283.1	90.0	-60.0	77.1	1055.8	144.1	2	1.7	1.6
BVAC0112	0	3	422040.8	6634000	300.1	90.0	-60.0	31	40	8.8	3		
BVAC0112	3	6	422042.3	6634000	297.5	90.0	-60.0	6	16	2.3	-1		
BVAC0112	6	9	422043.8	6634000	294.9	90.0	-60.0	21	158	22.6	2		
BVAC0112	9	12	422045.3	6634000	292.3	90.0	-60.0	68	592	82	3		
BVAC0112	12	15	422046.8	6634000	289.7	90.0	-60.0	58	606	116.8	3		
BVAC0112	15	18	422048.3	6634000	287.1	90.0	-60.0	45	569	77.7	4		
BVAC0112	18	21	422049.8	6634000	284.5	90.0	-60.0	52	225	45.3	1		
BVAC0112	21	24	422051.3	6634000	281.9	90.0	-60.0	61	99	22.7	2		

BVAC0112	24	27	422052.8	6634000	279.3	90.0	-60.0	47	84	20.8	1		
BVAC0112	27	30	422054.3	6634000	276.7	90.0	-60.0	42	81	19.4	1		
BVAC0112	30	33	422055.8	6634000	274.1	90.0	-60.0	82	489	46.9	5		
BVAC0112	33	34	422056.8	6634000	272.4	90.0	-60.0	131.7	1316.7	115.4	-1	3.8	3.4
BVAC0113	0	3	422000.8	6634000	301.2	90.0	-60.0	15	30	4.7	2		
BVAC0113	3	6	422002.3	6634000	298.6	90.0	-60.0	10	27	4.4	-1		
BVAC0113	6	9	422003.8	6634000	296.0	90.0	-60.0	12	20	2.5	-1		
BVAC0113	9	12	422005.3	6634000	293.4	90.0	-60.0	19	22	1.8	-1		
BVAC0113	12	15	422006.8	6634000	290.8	90.0	-60.0	29	20	2.2	-1		
BVAC0113	15	18	422008.3	6634000	288.2	90.0	-60.0	47	261	47.5	-1		
BVAC0113	18	21	422009.8	6634000	285.6	90.0	-60.0	68	629	117.9	-1		
BVAC0113	21	24	422011.3	6634000	283.0	90.0	-60.0	43	578	80.2	-1		
BVAC0113	24	27	422012.8	6634000	280.4	90.0	-60.0	35	209	35.9	2		
BVAC0113	27	30	422014.3	6634000	277.8	90.0	-60.0	29	209	39.5	4		
BVAC0113	30	33	422015.8	6634000	275.2	90.0	-60.0	35	247	42.4	4		
BVAC0113	33	36	422017.3	6634000	272.6	90.0	-60.0	54	505	56.7	73		
BVAC0113	36	37	422018.3	6634000	270.9	90.0	-60.0	53	467	54.6	4		
BVAC0113	37	38	422018.8	6634000	270.0	90.0	-60.0	27.9	766.7	85.4	5	2.9	3.8
BVAC0114	0	3	421960.8	6634000	302.0	90.0	-60.0	11	25	3.8	4		
BVAC0114	3	6	421962.3	6634000	299.4	90.0	-60.0	13	16	1.9	1		
BVAC0114	6	9	421963.8	6634000	296.8	90.0	-60.0	6	4	0.7	1		
BVAC0114	9	12	421965.3	6634000	294.2	90.0	-60.0	14	6	1	-1		
BVAC0114	12	15	421966.8	6634000	291.6	90.0	-60.0	42	8	1.1	1		
BVAC0114	15	18	421968.3	6634000	289.0	90.0	-60.0	33	11	1.4	1		
BVAC0114	18	21	421969.8	6634000	286.4	90.0	-60.0	40	35	8.6	-1		
BVAC0114	21	24	421971.3	6634000	283.8	90.0	-60.0	28	76	17.7	1		
BVAC0114	24	27	421972.8	6634000	281.2	90.0	-60.0	72	226	53.9	2		
BVAC0114	27	30	421974.3	6634000	278.6	90.0	-60.0	92	180	41.3	1		
BVAC0114	30	33	421975.8	6634000	276.0	90.0	-60.0	40	117	27.9	1		
BVAC0114	33	36	421977.3	6634000	273.4	90.0	-60.0	44	220	45.5	3		
BVAC0114	36	39	421978.8	6634000	270.8	90.0	-60.0	71	177	26.9	4		
BVAC0114	39	42	421980.3	6634000	268.2	90.0	-60.0	26	97	15.6	2		
BVAC0114	42	44	421981.5	6634000	266.1	90.0	-60.0	25	46	12.8	4		
BVAC0114	44	45	421982.3	6634000	264.8	90.0	-60.0	46.7	39.1	12.6	-1	-0.5	-0.5
BVAC0115	0	3	421920.8	6634000	302.7	90.0	-60.0	10	16	4	7		
BVAC0115	3	6	421922.3	6634000	300.1	90.0	-60.0	6	8	1.2	-1		
BVAC0115	6	9	421923.8	6634000	297.5	90.0	-60.0	4	6	0.5	-1		
BVAC0115	9	12	421925.3	6634000	294.9	90.0	-60.0	5	3	0.5	1		
BVAC0115	12	15	421926.8	6634000	292.3	90.0	-60.0	43	10	0.9	1		
BVAC0115	15	18	421928.3	6634000	289.7	90.0	-60.0	32	9	1.1	1		
BVAC0115	18	21	421929.8	6634000	287.1	90.0	-60.0	41	16	1.2	1		
BVAC0115	21	24	421931.3	6634000	284.5	90.0	-60.0	186	135	16.7	-1		
BVAC0115	24	27	421932.8	6634000	281.9	90.0	-60.0	69	177	47.3	1		
BVAC0115	27	30	421934.3	6634000	279.3	90.0	-60.0	86	323	58.9	3		
BVAC0115	30	33	421935.8	6634000	276.7	90.0	-60.0	80	497	75.5	2		
BVAC0115	33	36	421937.3	6634000	274.1	90.0	-60.0	37	148	25.8	1		
BVAC0115	36	37	421938.3	6634000	272.4	90.0	-60.0	22	123	18.4	1		
BVAC0115	37	38	421938.8	6634000	271.5	90.0	-60.0	19.5	91.2	11.9	-1	0.7	-0.5
BVAC0116	0	3	421840.8	6634000	303.2	90.0	-60.0	13	21	6.3	4		
BVAC0116	3	6	421842.3	6634000	300.6	90.0	-60.0	13	5	1.2	-1		
BVAC0116	6	9	421843.8	6634000	298.0	90.0	-60.0	4	2	0.5	-1		
BVAC0116	9	12	421845.3	6634000	295.4	90.0	-60.0	4	2	0.5	-1		
BVAC0116	12	15	421846.8	6634000	292.8	90.0	-60.0	23	3	0.6	1		
BVAC0116	15	18	421848.3	6634000	290.2	90.0	-60.0	26	2	0.3	1		
BVAC0116	18	21	421849.8	6634000	287.6	90.0	-60.0	54	12	1.4	-1		
BVAC0116	21	24	421851.3	6634000	285.0	90.0	-60.0	188	707	103	3		
BVAC0116	24	27	421852.8	6634000	282.4	90.0	-60.0	94	827	116.4	7		
BVAC0116	27	30	421854.3	6634000	279.8	90.0	-60.0	72	754	147.7	3		
BVAC0116	30	33	421855.8	6634000	277.2	90.0	-60.0	105	562	86.8	1		
BVAC0116	33	34	421856.8	6634000	275.5	90.0	-60.0	50	927.6	104.7	-1	3.6	4.2
BVAC0117	0	3	421880.8	6634000	303.1	90.0	-60.0	11	19	5.3	2		
BVAC0117	3	6	421882.3	6634000	300.5	90.0	-60.0	5	6	2.5	-1		
BVAC0117	6	9	421883.8	6634000	297.9	90.0	-60.0	3	4	0.8	-1		

BVAC0117	9	12	421885.3	6634000	295.3	90.0	-60.0	5	3	0.4	-1		
BVAC0117	12	15	421886.8	6634000	292.7	90.0	-60.0	14	3	0.9	-1		
BVAC0117	15	18	421888.3	6634000	290.1	90.0	-60.0	18	3	0.7	-1		
BVAC0117	18	21	421889.8	6634000	287.5	90.0	-60.0	17	4	0.7	-1		
BVAC0117	21	24	421891.3	6634000	284.9	90.0	-60.0	49	4	1.4	-1		
BVAC0117	24	27	421892.8	6634000	282.3	90.0	-60.0	54	10	1.7	2		
BVAC0117	27	30	421894.3	6634000	279.7	90.0	-60.0	128	27	6.1	2		
BVAC0117	30	33	421895.8	6634000	277.1	90.0	-60.0	53	142	41	1		
BVAC0117	33	36	421897.3	6634000	274.5	90.0	-60.0	46	256	55.6	1		
BVAC0117	36	39	421898.8	6634000	271.9	90.0	-60.0	72	169	47.1	6		
BVAC0117	39	42	421900.3	6634000	269.3	90.0	-60.0	91	310	73.3	1		
BVAC0117	42	45	421901.8	6634000	266.7	90.0	-60.0	91	229	38.5	2		
BVAC0117	45	48	421903.3	6634000	264.1	90.0	-60.0	35	169	30.7	1		
BVAC0117	48	51	421904.8	6634000	261.5	90.0	-60.0	56	499	80.3	1		
BVAC0117	51	52	421905.8	6634000	259.8	90.0	-60.0	157	338	85.7	6		
BVAC0117	52	53	421906.3	6634000	258.9	90.0	-60.0	24.1	493.1	66.2	-1	5.1	3.5
BVAC0118	0	3	421800.8	6634000	303.6	90.0	-60.0	18	22	7.9	4		
BVAC0118	3	6	421802.3	6634000	301.0	90.0	-60.0	72	18	5.4	2		
BVAC0118	6	9	421803.8	6634000	298.4	90.0	-60.0	13	5	1	-1		
BVAC0118	9	12	421805.3	6634000	295.8	90.0	-60.0	26	4	0.7	-1		
BVAC0118	12	15	421806.8	6634000	293.2	90.0	-60.0	24	2	0.5	-1		
BVAC0118	15	18	421808.3	6634000	290.6	90.0	-60.0	69	6	1.7	-1		
BVAC0118	18	21	421809.8	6634000	288.0	90.0	-60.0	73	10	4.1	-1		
BVAC0118	21	24	421811.3	6634000	285.4	90.0	-60.0	49	18	4.9	-1		
BVAC0118	24	27	421812.8	6634000	282.8	90.0	-60.0	54	45	9.2	-1		
BVAC0118	27	30	421814.3	6634000	280.2	90.0	-60.0	24	40	21.9	-1		
BVAC0118	30	31	421815.3	6634000	278.5	90.0	-60.0	22	24	13.2	-1		
BVAC0118	31	32	421815.8	6634000	277.6	90.0	-60.0	11.8	25.9	10.1	1	-0.5	-0.5
BVAC0119	0	1	418560.3	6627110	276.4	90.0	-60.0	33.5	48.1	38.7	-1	-0.5	-0.5
BVAC0120	0	3	418485.8	6627125	275.7	90.0	-60.0	10	13	7.1	-1		
BVAC0120	3	6	418487.3	6627125	273.1	90.0	-60.0	6	8	11.4	-1		
BVAC0120	6	8	418488.5	6627125	270.9	90.0	-60.0	3	24	63.3	-1		
BVAC0120	8	9	418489.3	6627125	269.6	90.0	-60.0	2.9	23	11.2	-1	-0.5	-0.5
BVAC0121	0	3	418440.8	6627125	275.1	90.0	-60.0	12	20	10.8	-1		
BVAC0121	3	6	418442.3	6627125	272.5	90.0	-60.0	11	9	5.5	-1		
BVAC0121	6	7	418443.3	6627125	270.8	90.0	-60.0	5.3	10.6	7.4	-1	-0.5	-0.5
BVAC0122	0	2	418340.5	6627115	272.0	90.0	-60.0	21	28	14.1	1		
BVAC0122	2	3	418341.3	6627115	270.7	90.0	-60.0	17.5	95.5	54.6	-1	1	1.1
BVAC0123	0	2	418280.5	6627120	269.9	90.0	-60.0	44	21	10.7	-1		
BVAC0123	2	3	418281.3	6627120	268.6	90.0	-60.0	57.6	30.6	86.1	-1	1.4	1.4
BVAC0124	0	3	418200.8	6627120	268.4	90.0	-60.0	26	29	12	-1		
BVAC0124	3	6	418202.3	6627120	265.8	90.0	-60.0	105	84	45.7	-1		
BVAC0124	6	7	418203.3	6627120	264.1	90.0	-60.0	106	98	73.7	-1		
BVAC0125	0	4	418161.0	6627120	267.9	90.0	-60.0	58	27	15.7	-1		
BVAC0125	4	7	418162.8	6627120	264.8	90.0	-60.0	128	57	36.9	-1		
BVAC0125	7	10	418164.3	6627120	262.2	90.0	-60.0	70	41	31.1	2		
BVAC0125	10	11	418165.3	6627120	260.5	90.0	-60.0	31	44	21.2	10		
BVAC0125	11	12	418165.8	6627120	259.6	90.0	-60.0	34.7	45.8	14.4	2	-0.5	-0.5
BVAC0126	0	3	418060.8	6627120	266.8	90.0	-60.0	22	21	9.9	-1		
BVAC0126	3	6	418062.3	6627120	264.2	90.0	-60.0	154	63	55.2	2		
BVAC0126	6	9	418063.8	6627120	261.6	90.0	-60.0	123	83	43.2	2		
BVAC0126	9	12	418065.3	6627120	259.0	90.0	-60.0	87	48	21.7	4		
BVAC0126	12	13	418066.3	6627120	257.3	90.0	-60.0	73	51	20.8	5		
BVAC0126	13	14	418066.8	6627120	256.4	90.0	-60.0	60.3	94.5	42.1	16	2.7	1.9
BVAC0127	0	3	418000.8	6627120	266.4	90.0	-60.0	37	29	12.1	1		
BVAC0127	3	6	418002.3	6627120	263.8	90.0	-60.0	68	134	32.3	2		
BVAC0127	6	9	418003.8	6627120	261.2	90.0	-60.0	19	145	48.4	-1		
BVAC0127	9	12	418005.3	6627120	258.6	90.0	-60.0	117	71	33	1		
BVAC0127	12	15	418006.8	6627120	256.0	90.0	-60.0	34	65	33	6		
BVAC0127	15	17	418008.0	6627120	253.8	90.0	-60.0	80	55	35.3	4		
BVAC0127	17	18	418008.8	6627120	252.5	90.0	-60.0	49.9	69.3	31.1	11	0.8	-0.5
BVAC0128	0	3	417965.8	6627125	266.3	90.0	-60.0	53	58	23.8	1		
BVAC0128	3	6	417967.3	6627125	263.7	90.0	-60.0	113	74	53.2	-1		

BVAC0128	6	8	417968.5	6627125	261.5	90.0	-60.0	114	101	33.4	1		
BVAC0128	8	9	417969.3	6627125	260.2	90.0	-60.0	101.8	109.6	40.7	13	2.2	1.3
BVAC0129	0	3	417920.8	6627120	266.1	90.0	-60.0	49	54	92.9	1		
BVAC0129	3	5	417922.0	6627120	263.9	90.0	-60.0	51	72	69.7	2		
BVAC0129	5	6	417922.8	6627120	262.6	90.0	-60.0	35.3	130.6	98.1	1	8.7	18.5
BVAC0130	0	3	417840.8	6627120	265.0	90.0	-60.0	29	29	14	-1		
BVAC0130	3	6	417842.3	6627120	262.4	90.0	-60.0	88	68	31.6	1		
BVAC0130	6	8	417843.5	6627120	260.2	90.0	-60.0	124	120	51.6	5		
BVAC0130	8	9	417844.3	6627120	258.9	90.0	-60.0	198.8	272.3	125.1	10	15.7	12
BVAC0131	0	3	417875.8	6627120	265.7	90.0	-60.0	20	19	10.1	-1		
BVAC0131	3	6	417877.3	6627120	263.1	90.0	-60.0	140	108	41.8	-1		
BVAC0131	6	8	417878.5	6627120	260.9	90.0	-60.0	170	163	101.4	2		
BVAC0131	8	9	417879.3	6627120	259.6	90.0	-60.0	127.6	193.8	166.4	2	3.7	4.5
BVAC0132	0	3	417800.8	6627120	264.0	90.0	-60.0	23	24	12.6	-1		
BVAC0132	3	5	417802.0	6627120	261.8	90.0	-60.0	82	63	22.8	1		
BVAC0132	5	6	417802.8	6627120	260.5	90.0	-60.0	65.9	85.8	46.1	1	1.9	2.6
BVAC0133	0	3	417760.8	6627120	263.8	90.0	-60.0	22	22	10.7	-1		
BVAC0133	3	4	417761.8	6627120	262.1	90.0	-60.0	37.1	81.5	37.6	-1	2	2.3
BVAC0134	0	3	417720.8	6627120	264.2	90.0	-60.0	24	22	10.4	-1		
BVAC0134	3	6	417722.3	6627120	261.6	90.0	-60.0	42	104	37.4	-1		
BVAC0134	6	9	417723.8	6627120	259.0	90.0	-60.0	4	143	62.8	1		
BVAC0134	9	12	417725.3	6627120	256.4	90.0	-60.0	4	114	52.7	-1		
BVAC0134	12	15	417726.8	6627120	253.8	90.0	-60.0	6	69	36.5	2		
BVAC0134	15	17	417728.0	6627120	251.6	90.0	-60.0	14	157	81.9	3		
BVAC0134	17	18	417728.8	6627120	250.3	90.0	-60.0	26.4	166.8	86.1	3	2.1	1.8
BVAC0135	0	3	417640.8	6627120	263.8	90.0	-60.0	38	59	24.2	2		
BVAC0135	3	4	417641.8	6627120	262.1	90.0	-60.0	44	45	17	1		
BVAC0136	0	3	417600.8	6627120	263.7	90.0	-60.0	31	54	20	-1		
BVAC0136	3	6	417602.3	6627120	261.1	90.0	-60.0	60	118	46.9	2		
BVAC0136	6	9	417603.8	6627120	258.5	90.0	-60.0	37	110	33.3	1		
BVAC0136	9	10	417604.8	6627120	256.8	90.0	-60.0	25	219	48.4	1		
BVAC0136	10	11	417605.3	6627120	255.9	90.0	-60.0	58.9	238.3	75.9	7	2.5	3.8
BVAC0137	0	3	417554.8	6627120	264.3	90.0	-60.0	20	27	10.9	1		
BVAC0137	3	6	417556.3	6627120	261.7	90.0	-60.0	30	317	39.2	-1		
BVAC0137	6	9	417557.8	6627120	259.1	90.0	-60.0	48	312	43.4	-1		
BVAC0137	9	12	417559.3	6627120	256.5	90.0	-60.0	77	210	48.2	6		
BVAC0137	12	15	417560.8	6627120	253.9	90.0	-60.0	139	293	73.8	19		
BVAC0137	15	17	417562.0	6627120	251.7	90.0	-60.0	63	209	94.5	19		
BVAC0137	17	18	417562.8	6627120	250.4	90.0	-60.0	112.4	97	65.4	10	9.9	7.7
BVAC0138	0	3	417520.8	6627110	265.0	90.0	-60.0	30	73	18.2	3		
BVAC0138	3	6	417522.3	6627110	262.4	90.0	-60.0	92	418	55.3	3		
BVAC0138	6	9	417523.8	6627110	259.8	90.0	-60.0	116	470	47.8	3		
BVAC0138	9	10	417524.8	6627110	258.1	90.0	-60.0	114.6	494.9	72.1	2	3.7	3.3
BVAC0139	0	3	417466.8	6627120	265.9	90.0	-60.0	55	136	26.9	6		
BVAC0139	3	6	417468.3	6627120	263.3	90.0	-60.0	110	273	46.2	3		
BVAC0139	6	8	417469.5	6627120	261.1	90.0	-60.0	106	181	85.2	18		
BVAC0139	8	9	417470.3	6627120	259.8	90.0	-60.0	142.5	190	45.3	60	3.9	3.3
BVAC0140	0	3	417440.8	6627120	266.3	90.0	-60.0	69	101	18.6	2		
BVAC0140	3	5	417442.0	6627120	264.1	90.0	-60.0	56	22	4.5	2		
BVAC0140	5	6	417442.8	6627120	262.8	90.0	-60.0	40.6	38.1	7.9	2	1.3	0.8
BVAC0141	0	3	418560.8	6627440	284.2	90.0	-60.0	23	25	20.5	-1		
BVAC0141	3	4	418561.8	6627440	282.5	90.0	-60.0	21	18	15.6	-1		
BVAC0141	4	5	418562.3	6627440	281.6	90.0	-60.0	81.2	66	37	1	1.7	2.5
BVAC0142	0	1	418520.3	6627440	285.1	90.0	-60.0	49	32	33	1		
BVAC0142	1	2	418520.8	6627440	284.2	90.0	-60.0	45.2	26.2	33.5	-1	-0.5	-0.5
BVAC0143	0	3	418480.8	6627440	283.5	90.0	-60.0	35	32	19.4	-1		
BVAC0143	3	4	418481.8	6627440	281.8	90.0	-60.0	27.3	7.7	4.3	-1	-0.5	-0.5
BVAC0144	0	3	418440.8	6627440	282.2	90.0	-60.0	50	83	32.3	2		
BVAC0144	3	6	418442.3	6627440	279.6	90.0	-60.0	47	52	18.9	1		
BVAC0144	6	9	418443.8	6627440	277.0	90.0	-60.0	19	8	2.7	-1		
BVAC0144	9	12	418445.3	6627440	274.4	90.0	-60.0	10	3	1.3	15		
BVAC0144	12	15	418446.8	6627440	271.8	90.0	-60.0	11	4	1.5	12		
BVAC0144	15	16	418447.8	6627440	270.1	90.0	-60.0	10.9	5.6	1.8	42	-0.5	-0.5

BVAC0145	0	3	418400.8	6627440	281.3	90.0	-60.0	52	159	33.9	12		
BVAC0145	3	6	418402.3	6627440	278.7	90.0	-60.0	48	143	62.3	4		
BVAC0145	6	8	418403.5	6627440	276.5	90.0	-60.0	67	201	38.4	2		
BVAC0145	8	9	418404.3	6627440	275.2	90.0	-60.0	71.5	797.5	74.8	3	1.9	2.1
BVAC0146	0	3	418360.8	6627440	280.4	90.0	-60.0	59	285	36.9	3		
BVAC0146	3	4	418361.8	6627440	278.7	90.0	-60.0	13.3	92	7.7	-1	0.6	0.7
BVAC0147	0	3	418320.8	6627440	279.8	90.0	-60.0	62	170	35.9	5		
BVAC0147	3	6	418322.3	6627440	277.2	90.0	-60.0	108	168	27.1	-1		
BVAC0147	6	7	418323.3	6627440	275.5	90.0	-60.0	118.9	137	48.9	1	2.3	2.1
BVAC0148	0	3	418280.8	6627440	279.2	90.0	-60.0	67	80	28.6	3		
BVAC0148	3	6	418282.3	6627440	276.6	90.0	-60.0	87	51	22.3	-1		
BVAC0148	6	7	418283.3	6627440	274.9	90.0	-60.0	103	54	25.2	-1		
BVAC0148	7	8	418283.8	6627440	274.0	90.0	-60.0	114.7	60.8	32	-1	1.1	1.4
BVAC0149	0	3	418240.8	6627440	278.5	90.0	-60.0	61	77	32.8	4		
BVAC0149	3	4	418241.8	6627440	276.8	90.0	-60.0	81	30	19.1	-1		
BVAC0149	4	5	418242.3	6627440	275.9	90.0	-60.0	90.4	40.8	31.2	1	0.7	1
BVAC0150	0	3	418200.8	6627440	277.8	90.0	-60.0	83	85	33.9	8		
BVAC0150	3	6	418202.3	6627440	275.2	90.0	-60.0	73	40	20.2	-1		
BVAC0150	6	8	418203.5	6627440	273.0	90.0	-60.0	71	34	21	-1		
BVAC0150	8	9	418204.3	6627440	271.7	90.0	-60.0	91.3	40.5	28.2	-1	1	1.4
BVAC0151	0	3	418160.8	6627440	277.6	90.0	-60.0	74	46	18.5	2		
BVAC0151	3	5	418162.0	6627440	275.4	90.0	-60.0	79	34	15.2	-1		
BVAC0151	5	6	418162.8	6627440	274.1	90.0	-60.0	91	83.4	41.5	-1	0.6	1
BVAC0152	0	3	418120.8	6627440	277.6	90.0	-60.0	66	91	33.5	-1		
BVAC0152	3	6	418122.3	6627440	275.0	90.0	-60.0	51	130	36.7	-1		
BVAC0152	6	8	418123.5	6627440	272.8	90.0	-60.0	45	116	36.6	-1		
BVAC0152	8	9	418124.3	6627440	271.5	90.0	-60.0	68.3	228.8	81.2	3	13	14.9
BVAC0153	0	1	418060.3	6627440	278.0	90.0	-60.0	611.8	157.8	58.1	6	-0.5	0.7
BVAC0154	0	3	418000.8	6627440	275.2	90.0	-60.0	71	159	22.1	5		
BVAC0154	3	6	418002.3	6627440	272.6	90.0	-60.0	125	167	22.6	3		
BVAC0154	6	9	418003.8	6627440	270.0	90.0	-60.0	52	480	86.3	-1		
BVAC0154	9	12	418005.3	6627440	267.4	90.0	-60.0	59	462	68	5		
BVAC0154	12	15	418006.8	6627440	264.8	90.0	-60.0	192	173	54.8	145		
BVAC0154	15	17	418008.0	6627440	262.6	90.0	-60.0	154	134	56.5	5		
BVAC0154	17	18	418008.8	6627440	261.3	90.0	-60.0	219.9	159.7	46.8	27	1.9	1.1
BVAC0155	0	3	417960.8	6627440	274.0	90.0	-60.0	172	59	41.9	3		
BVAC0155	3	6	417962.3	6627440	271.4	90.0	-60.0	91	53	19.7	-1		
BVAC0155	6	9	417963.8	6627440	268.8	90.0	-60.0	20	57	22	-1		
BVAC0155	9	12	417965.3	6627440	266.2	90.0	-60.0	59	58	26.3	-1		
BVAC0155	12	15	417966.8	6627440	263.6	90.0	-60.0	68	100	61.8	-1		
BVAC0155	15	18	417968.3	6627440	261.0	90.0	-60.0	59	84	25.2	-1		
BVAC0155	18	19	417969.3	6627440	259.3	90.0	-60.0	91	67	22	-1		
BVAC0155	19	20	417969.8	6627440	258.4	90.0	-60.0	145.4	284.6	73.7	-1	1.8	2
BVAC0156	0	3	417920.8	6627440	273.5	90.0	-60.0	29	22	15.3	-1		
BVAC0156	3	6	417922.3	6627440	270.9	90.0	-60.0	13	10	8.4	-1		
BVAC0156	6	9	417923.8	6627440	268.3	90.0	-60.0	16	15	10.5	-1		
BVAC0156	9	12	417925.3	6627440	265.7	90.0	-60.0	16	19	15.6	-1		
BVAC0156	12	15	417926.8	6627440	263.1	90.0	-60.0	21	101	157.9	-1		
BVAC0156	15	17	417928.0	6627440	260.9	90.0	-60.0	18	33	31.2	1		
BVAC0156	17	18	417928.8	6627440	259.6	90.0	-60.0	36.7	89.8	56.9	1	0.8	0.6
BVAC0157	0	3	417875.8	6627440	273.1	90.0	-60.0	23	32	17.7	1		
BVAC0157	3	6	417877.3	6627440	270.5	90.0	-60.0	8	18	9	-1		
BVAC0157	6	9	417878.8	6627440	267.9	90.0	-60.0	4	40	12	-1		
BVAC0157	9	12	417880.3	6627440	265.3	90.0	-60.0	2	40	11.8	-1		
BVAC0157	12	14	417881.5	6627440	263.1	90.0	-60.0	3	32	9	2		
BVAC0157	14	15	417882.3	6627440	261.8	90.0	-60.0	3.7	60.2	15.4	-1	-0.5	-0.5
BVAC0158	0	3	417840.8	6627440	273.1	90.0	-60.0	34	44	16.5	2		
BVAC0158	3	6	417842.3	6627440	270.5	90.0	-60.0	5	13	6.1	-1		
BVAC0158	6	9	417843.8	6627440	267.9	90.0	-60.0	7	30	18.5	1		
BVAC0158	9	12	417845.3	6627440	265.3	90.0	-60.0	9	25	12.6	1		
BVAC0158	12	14	417846.5	6627440	263.1	90.0	-60.0	5	25	11.2	2		
BVAC0158	14	15	417847.3	6627440	261.8	90.0	-60.0	7.9	26.5	13.5	1	-0.5	-0.5
BVAC0159	0	3	417800.8	6627440	273.8	90.0	-60.0	45	49	29.2	6		

BVAC0159	3	6	417802.3	6627440	271.2	90.0	-60.0	176	35	13.6	2		
BVAC0159	6	9	417803.8	6627440	268.6	90.0	-60.0	138	23	7	3		
BVAC0159	9	12	417805.3	6627440	266.0	90.0	-60.0	43	23	9.6	3		
BVAC0159	12	15	417806.8	6627440	263.4	90.0	-60.0	7	24	6.8	2		
BVAC0159	15	16	417807.8	6627440	261.7	90.0	-60.0	15.4	24.8	10	12	0.8	0.9
BVAC0160	0	3	417760.8	6627440	273.8	90.0	-60.0	45	49	27.5	5		
BVAC0160	3	6	417762.3	6627440	271.2	90.0	-60.0	185	35	23.6	-1		
BVAC0160	6	9	417763.8	6627440	268.6	90.0	-60.0	130	35	19.2	1		
BVAC0160	9	12	417765.3	6627440	266.0	90.0	-60.0	10	36	12.7	-1		
BVAC0160	12	15	417766.8	6627440	263.4	90.0	-60.0	8	23	8.8	1		
BVAC0160	15	17	417768.0	6627440	261.2	90.0	-60.0	10	68	10.9	2		
BVAC0160	17	18	417768.8	6627440	259.9	90.0	-60.0	18.8	68.9	14.7	1	1	1.1
BVAC0161	0	3	417720.8	6627440	273.0	90.0	-60.0	36	50	17.9	4		
BVAC0161	3	6	417722.3	6627440	270.4	90.0	-60.0	32	20	9.1	-1		
BVAC0161	6	9	417723.8	6627440	267.8	90.0	-60.0	44	32	22.6	-1		
BVAC0161	9	12	417725.3	6627440	265.2	90.0	-60.0	31	32	25.1	1		
BVAC0161	12	14	417726.5	6627440	263.0	90.0	-60.0	13	33	10.2	6		
BVAC0161	14	15	417727.3	6627440	261.7	90.0	-60.0	31.1	38.7	13.3	11	0.5	0.5
BVAC0162	0	3	417680.8	6627440	272.1	90.0	-60.0	28	53	19.6	3		
BVAC0162	3	6	417682.3	6627440	269.5	90.0	-60.0	39	30	10.2	1		
BVAC0162	6	9	417683.8	6627440	266.9	90.0	-60.0	77	46	15.7	-1		
BVAC0162	9	12	417685.3	6627440	264.3	90.0	-60.0	87	38	30.4	-1		
BVAC0162	12	15	417686.8	6627440	261.7	90.0	-60.0	74	118	42.3	12		
BVAC0162	15	17	417688.0	6627440	259.5	90.0	-60.0	25	103	27.8	6		
BVAC0162	17	18	417688.8	6627440	258.2	90.0	-60.0	26.5	103.5	46	2	2.3	2.4
BVAC0163	0	3	417640.8	6627440	270.9	90.0	-60.0	32	120	34.7	2		
BVAC0163	3	6	417642.3	6627440	268.3	90.0	-60.0	31	143	16.5	-1		
BVAC0163	6	9	417643.8	6627440	265.7	90.0	-60.0	38	277	31.7	-1		
BVAC0163	9	12	417645.3	6627440	263.1	90.0	-60.0	9	291	50.9	-1		
BVAC0163	12	15	417646.8	6627440	260.5	90.0	-60.0	34	327	51.3	15		
BVAC0163	15	17	417648.0	6627440	258.3	90.0	-60.0	23	321	36.2	34		
BVAC0163	17	18	417648.8	6627440	257.0	90.0	-60.0	9.2	900.9	58.8	11	4.6	4.4
BVAC0164	0	3	417600.8	6627440	270.0	90.0	-60.0	112	251	53	3		
BVAC0164	3	6	417602.3	6627440	267.4	90.0	-60.0	75	232	29.9	1		
BVAC0164	6	9	417603.8	6627440	264.8	90.0	-60.0	67	245	35.6	-1		
BVAC0164	9	10	417604.8	6627440	263.1	90.0	-60.0	263.7	264.9	53.2	5	12	5.9
BVAC0165	0	3	417560.8	6627440	269.5	90.0	-60.0	62	82	27.2	2		
BVAC0165	3	6	417562.3	6627440	266.9	90.0	-60.0	267	64	20.7	2		
BVAC0165	6	9	417563.8	6627440	264.3	90.0	-60.0	238	85	100	1		
BVAC0165	9	12	417565.3	6627440	261.7	90.0	-60.0	113	225	99.3	1		
BVAC0165	12	15	417566.8	6627440	259.1	90.0	-60.0	98	102	21.6	11		
BVAC0165	15	16	417567.8	6627440	257.4	90.0	-60.0	196	128	25.7	13		
BVAC0165	16	17	417568.3	6627440	256.5	90.0	-60.0	64.2	242.8	32.3	3	7.3	6.5
BVAC0166	0	3	417520.8	6627440	268.7	90.0	-60.0	85	122	24.5	2		
BVAC0166	3	6	417522.3	6627440	266.1	90.0	-60.0	57	125	27.1	2		
BVAC0166	6	9	417523.8	6627440	263.5	90.0	-60.0	209	103	18.8	1		
BVAC0166	9	12	417525.3	6627440	260.9	90.0	-60.0	22	68	11.7	1		
BVAC0166	12	15	417526.8	6627440	258.3	90.0	-60.0	85	137	15.5	3		
BVAC0166	15	18	417528.3	6627440	255.7	90.0	-60.0	95	322	27.2	2		
BVAC0166	18	21	417529.8	6627440	253.1	90.0	-60.0	170	344	29.5	5		
BVAC0166	21	22	417530.8	6627440	251.4	90.0	-60.0	155.5	725.5	67.2	3	3.9	2.3
BVAC0167	0	3	417480.8	6627440	267.2	90.0	-60.0	135	72	18.7	2		
BVAC0167	3	6	417482.3	6627440	264.6	90.0	-60.0	233	95	106	1		
BVAC0167	6	9	417483.8	6627440	262.0	90.0	-60.0	218	143	33.9	1		
BVAC0167	9	12	417485.3	6627440	259.4	90.0	-60.0	146	192	34.2	2		
BVAC0167	12	15	417486.8	6627440	256.8	90.0	-60.0	130	182	30.6	3		
BVAC0167	15	18	417488.3	6627440	254.2	90.0	-60.0	240	183	39.3	2		
BVAC0167	18	21	417489.8	6627440	251.6	90.0	-60.0	199	257	39.3	4		
BVAC0167	21	24	417491.3	6627440	249.0	90.0	-60.0	76	169	31	1		
BVAC0167	24	25	417492.3	6627440	247.3	90.0	-60.0	53	482	46.7	2		
BVAC0167	25	26	417492.8	6627440	246.4	90.0	-60.0	70	262.1	36.3	1	2.8	2
BVAC0168	0	3	417440.8	6627440	265.7	90.0	-60.0	20	25	6.9	-1		
BVAC0168	3	6	417442.3	6627440	263.1	90.0	-60.0	7	8	7.9	-1		

BVAC0168	6	7	417443.3	6627440	261.4	90.0	-60.0	10	12	38.9	-1		
BVAC0168	7	8	417443.8	6627440	260.5	90.0	-60.0	12.8	10	4	-1	0.9	1.6
BVAC0169	0	3	418880.8	6627760	296.8	90.0	-60.0	9	14	4.4	-1		
BVAC0169	3	4	418881.8	6627760	295.1	90.0	-60.0	7.7	14.8	4.4	-1	-0.5	-0.5
BVAC0170	0	2	419000.5	6627760	297.7	90.0	-60.0	17	7	2.9	-1		
BVAC0170	2	3	419001.3	6627760	296.4	90.0	-60.0	21.3	12	4.8	-1	1.3	1.1
BVAC0171	0	2	418960.5	6627760	297.3	90.0	-60.0	15	9	3.7	-1		
BVAC0171	2	3	418961.3	6627760	296.0	90.0	-60.0	15.6	12	4.1	-1	-0.5	-0.5
BVAC0172	0	2	418920.5	6627760	297.5	90.0	-60.0	8	9	3.1	-1		
BVAC0172	2	3	418921.3	6627760	296.2	90.0	-60.0	6.3	7	3.2	-1	-0.5	-0.5
BVAC0173	0	2	418840.5	6627760	296.3	90.0	-60.0	12	21	11.3	-1		
BVAC0173	2	3	418841.3	6627760	295.0	90.0	-60.0	15	34.7	14.5	-1	0.5	-0.5
BVAC0174	0	1	418800.3	6627760	295.9	90.0	-60.0	32.5	122.5	23.7	-1	0.7	0.8
BVAC0175	0	1	418760.3	6627760	294.8	90.0	-60.0	59	201	51.8	3		
BVAC0175	1	2	418760.8	6627760	293.9	90.0	-60.0	77.6	328.6	71.1	3	1.3	1.9
BVAC0176	0	1	418720.3	6627760	294.6	90.0	-60.0	70	110	33.6	2		
BVAC0176	1	2	418720.8	6627760	293.7	90.0	-60.0	27.6	37.1	10.8	-1	0.5	0.7
BVAC0177	0	1	418685.3	6627760	295.1	90.0	-60.0	53	91	30	2		
BVAC0177	1	2	418685.8	6627760	294.2	90.0	-60.0	131.6	98	39.6	2	3.8	5.1
BVAC0178	0	3	419000.8	6627920	300.3	90.0	-60.0	25	36	13.6	-1		
BVAC0178	3	5	419002.0	6627920	298.1	90.0	-60.0	16	19	8.5	-1		
BVAC0178	5	6	419002.8	6627920	296.8	90.0	-60.0	161.7	40.9	24.9	-1	4.1	6.3
BVAC0179	0	3	418960.8	6627920	300.1	90.0	-60.0	26	15	6.7	-1		
BVAC0179	3	6	418962.3	6627920	297.5	90.0	-60.0	43	18	5.6	-1		
BVAC0179	6	9	418963.8	6627920	294.9	90.0	-60.0	5	53	13.5	-1		
BVAC0179	9	12	418965.3	6627920	292.3	90.0	-60.0	3	47	13.9	-1		
BVAC0179	12	15	418966.8	6627920	289.7	90.0	-60.0	3	96	10.8	-1		
BVAC0179	15	18	418968.3	6627920	287.1	90.0	-60.0	6	71	12	2		
BVAC0179	18	21	418969.8	6627920	284.5	90.0	-60.0	2	39	6.6	2		
BVAC0179	21	22	418970.8	6627920	282.8	90.0	-60.0	2.5	94	16.1	-1	2.9	2
BVAC0180	0	3	418920.8	6627920	299.8	90.0	-60.0	63	51	9	1		
BVAC0180	3	6	418922.3	6627920	297.2	90.0	-60.0	25	4	1	-1		
BVAC0180	6	9	418923.8	6627920	294.6	90.0	-60.0	13	2	0.6	-1		
BVAC0180	9	12	418925.3	6627920	292.0	90.0	-60.0	7	3	0.8	-1		
BVAC0180	12	15	418926.8	6627920	289.4	90.0	-60.0	9	4	2.1	-1		
BVAC0180	15	18	418928.3	6627920	286.8	90.0	-60.0	7	15	15.8	-1		
BVAC0180	18	21	418929.8	6627920	284.2	90.0	-60.0	9	38	10.7	-1		
BVAC0180	21	24	418931.3	6627920	281.6	90.0	-60.0	1	39	9	-1		
BVAC0180	24	26	418932.5	6627920	279.4	90.0	-60.0	2	75	11.8	-1		
BVAC0180	26	27	418933.3	6627920	278.2	90.0	-60.0	2.1	86.6	12.5	-1	-0.5	-0.5
BVAC0181	0	2	418880.5	6627920	299.8	90.0	-60.0	114	2172	207.9	10		
BVAC0181	2	3	418881.3	6627920	298.5	90.0	-60.0	46.7	1142.1	139.9	4	4.4	2.7
BVAC0182	0	3	418840.8	6627920	299.1	90.0	-60.0	156	357	57.7	4		
BVAC0182	3	6	418842.3	6627920	296.5	90.0	-60.0	87	516	34.2	2		
BVAC0182	6	7	418843.3	6627920	294.8	90.0	-60.0	297.4	962.5	107.6	4	4	4.6
BVAC0183	0	3	418800.8	6627920	298.6	90.0	-60.0	57	184	40.2	5		
BVAC0183	3	6	418802.3	6627920	296.0	90.0	-60.0	36	238	32.3	-1		
BVAC0183	6	9	418803.8	6627920	293.4	90.0	-60.0	17	274	33.7	-1		
BVAC0183	9	12	418805.3	6627920	290.8	90.0	-60.0	5	261	25.1	-1		
BVAC0183	12	13	418806.3	6627920	289.1	90.0	-60.0	53.4	349.4	34.9	-1	4.3	2.9
BVAC0184	0	3	418760.8	6627920	298.2	90.0	-60.0	52	62	17.4	3		
BVAC0184	3	6	418762.3	6627920	295.6	90.0	-60.0	9	4	1.6	-1		
BVAC0184	6	9	418763.8	6627920	293.0	90.0	-60.0	16	3	0.7	-1		
BVAC0184	9	12	418765.3	6627920	290.4	90.0	-60.0	24	7	1.3	1		
BVAC0184	12	15	418766.8	6627920	287.8	90.0	-60.0	43	205	27.6	2		
BVAC0184	15	16	418767.8	6627920	286.1	90.0	-60.0	21.5	42.4	10.4	2	1.2	1
BVAC0185	0	3	418720.8	6627920	298.2	90.0	-60.0	74	49	14.7	3		
BVAC0185	3	6	418722.3	6627920	295.6	90.0	-60.0	66	8	2.3	1		
BVAC0185	6	9	418723.8	6627920	293.0	90.0	-60.0	24	3	0.9	-1		
BVAC0185	9	12	418725.3	6627920	290.4	90.0	-60.0	25	4	1	-1		
BVAC0185	12	15	418726.8	6627920	287.8	90.0	-60.0	76	12	6	2		
BVAC0185	15	18	418728.3	6627920	285.2	90.0	-60.0	34	9	4.5	2		
BVAC0185	18	21	418729.8	6627920	282.6	90.0	-60.0	58	14	4.3	13		

BVAC0185	21	23	418731.0	6627920	280.4	90.0	-60.0	106	16	5.7	10		
BVAC0185	23	24	418731.8	6627920	279.1	90.0	-60.0	57.2	15.5	3.4	5	0.6	-0.5
BVAC0186	0	3	419040.8	6628080	302.2	90.0	-60.0	26	51	16.5	1		
BVAC0186	3	6	419042.3	6628080	299.6	90.0	-60.0	27	110	50.7	-1		
BVAC0186	6	9	419043.8	6628080	297.0	90.0	-60.0	8	53	21	-1		
BVAC0186	9	12	419045.3	6628080	294.4	90.0	-60.0	9	105	31.7	-1		
BVAC0186	12	15	419046.8	6628080	291.8	90.0	-60.0	6	138	26.5	-1		
BVAC0186	15	18	419048.3	6628080	289.2	90.0	-60.0	17	111	26.5	-1		
BVAC0186	18	21	419049.8	6628080	286.6	90.0	-60.0	39	145	34.9	3		
BVAC0186	21	22	419050.8	6628080	284.9	90.0	-60.0	23.1	161.9	45.4	1	1.9	2.4
BVAC0187	0	3	419000.8	6628080	302.4	90.0	-60.0	29	89	38.1	3		
BVAC0187	3	6	419002.3	6628080	299.8	90.0	-60.0	9	53	25.1	-1		
BVAC0187	6	9	419003.8	6628080	297.2	90.0	-60.0	6	47	18.2	-1		
BVAC0187	9	12	419005.3	6628080	294.6	90.0	-60.0	44	102	50.5	-1		
BVAC0187	12	15	419006.8	6628080	292.0	90.0	-60.0	53	78	37.2	-1		
BVAC0187	15	18	419008.3	6628080	289.4	90.0	-60.0	25	78	22.1	1		
BVAC0187	18	21	419009.8	6628080	286.8	90.0	-60.0	13	64	23.8	1		
BVAC0187	21	23	419011.0	6628080	284.6	90.0	-60.0	11	98	35.7	3		
BVAC0187	23	24	419011.8	6628080	283.3	90.0	-60.0	11.2	70.1	25.7	-1	1	1
BVAC0188	0	3	418960.8	6628080	302.6	90.0	-60.0	84	152	34.5	4		
BVAC0188	3	6	418962.3	6628080	300.0	90.0	-60.0	45	102	23.5	1		
BVAC0188	6	9	418963.8	6628080	297.4	90.0	-60.0	30	37	11.2	-1		
BVAC0188	9	12	418965.3	6628080	294.8	90.0	-60.0	64	111	24.1	-1		
BVAC0188	12	14	418966.5	6628080	292.6	90.0	-60.0	38	129	78.4	-1		
BVAC0188	14	15	418967.3	6628080	291.3	90.0	-60.0	25.9	105	92.3	-1	3.3	2.5
BVAC0189	0	3	418920.8	6628080	302.3	90.0	-60.0	83	193	32.2	2		
BVAC0189	3	5	418922.0	6628080	300.1	90.0	-60.0	68	156	39.7	-1		
BVAC0189	5	6	418922.8	6628080	298.8	90.0	-60.0	58	96	28.6	-1		
BVAC0190	0	3	418880.8	6628080	302.2	90.0	-60.0	130	175	49.1	5		
BVAC0190	3	6	418882.3	6628080	299.6	90.0	-60.0	180	172	27.6	1		
BVAC0190	6	9	418883.8	6628080	297.0	90.0	-60.0	41	295	24.9	-1		
BVAC0190	9	12	418885.3	6628080	294.4	90.0	-60.0	66	391	23.4	-1		
BVAC0190	12	13	418886.3	6628080	292.7	90.0	-60.0	89	255	14.7	-1		
BVAC0190	13	14	418886.8	6628080	291.8	90.0	-60.0	116.4	247	17.1	-1	1.7	1.3
BVAC0191	0	3	418840.8	6628080	302.2	90.0	-60.0	177	97	22	2		
BVAC0191	3	6	418842.3	6628080	299.6	90.0	-60.0	263	61	19.3	-1		
BVAC0191	6	7	418843.3	6628080	297.9	90.0	-60.0	159	150	38.3	-1		
BVAC0191	7	8	418843.8	6628080	297.0	90.0	-60.0	42	76	16.8	-1		
BVAC0192	0	3	418800.8	6628080	302.6	90.0	-60.0	104	39	13.3	2		
BVAC0192	3	6	418802.3	6628080	300.0	90.0	-60.0	296	219	97.1	-1		
BVAC0192	6	9	418803.8	6628080	297.4	90.0	-60.0	245	172	62.4	1		
BVAC0192	9	12	418805.3	6628080	294.8	90.0	-60.0	101	76	35	-1		
BVAC0192	12	15	418806.8	6628080	292.2	90.0	-60.0	94	84	28.7	5		
BVAC0192	15	18	418808.3	6628080	289.6	90.0	-60.0	259	127	55.1	2		
BVAC0192	18	21	418809.8	6628080	287.0	90.0	-60.0	157	88	39.4	1		
BVAC0192	21	24	418811.3	6628080	284.4	90.0	-60.0	54	62	21.8	-1		
BVAC0192	24	27	418812.8	6628080	281.8	90.0	-60.0	93	114	34.1	-1		
BVAC0192	27	28	418813.8	6628080	280.1	90.0	-60.0	219.7	80.1	32.9	-1	8.8	8.5
BVAC0193	0	3	418760.8	6628080	303.1	90.0	-60.0	185	73	45.4	7		
BVAC0193	3	6	418762.3	6628080	300.5	90.0	-60.0	243	50	21.2	-1		
BVAC0193	6	9	418763.8	6628080	297.9	90.0	-60.0	193	81	32.7	-1		
BVAC0193	9	12	418765.3	6628080	295.3	90.0	-60.0	140	439	129.8	1		
BVAC0193	12	15	418766.8	6628080	292.7	90.0	-60.0	24	470	82	-1		
BVAC0193	15	18	418768.3	6628080	290.1	90.0	-60.0	131	356	67.6	2		
BVAC0193	18	21	418769.8	6628080	287.5	90.0	-60.0	256	437	50	4		
BVAC0193	21	22	418770.8	6628080	285.8	90.0	-60.0	37.6	63.4	14.5	-1	0.7	0.9
BVAC0194	0	3	418720.8	6628080	304.0	90.0	-60.0	162	66	24.1	6		
BVAC0194	3	6	418722.3	6628080	301.4	90.0	-60.0	149	25	6.3	-1		
BVAC0194	6	9	418723.8	6628080	298.8	90.0	-60.0	66	50	12.4	2		
BVAC0194	9	12	418725.3	6628080	296.2	90.0	-60.0	204	158	28.8	11		
BVAC0194	12	15	418726.8	6628080	293.6	90.0	-60.0	205	283	39	1		
BVAC0194	15	18	418728.3	6628080	291.0	90.0	-60.0	80	135	148.2	1		
BVAC0194	18	21	418729.8	6628080	288.4	90.0	-60.0	69	52	61.4	2		

BVAC0194	21	22	418730.8	6628080	286.7	90.0	-60.0	68	44	56.1	1		
BVAC0194	22	23	418731.3	6628080	285.8	90.0	-60.0	82.1	49.3	63.1	-1	-0.5	-0.5
BVAC0195	0	3	418640.8	6628080	305.2	90.0	-60.0	112	97	38.7	8		
BVAC0195	3	6	418642.3	6628080	302.6	90.0	-60.0	17	27	9.3	-1		
BVAC0195	6	9	418643.8	6628080	300.0	90.0	-60.0	63	49	13.8	-1		
BVAC0195	9	12	418645.3	6628080	297.4	90.0	-60.0	86	103	40	-1		
BVAC0195	12	15	418646.8	6628080	294.8	90.0	-60.0	46	86	21.6	-1		
BVAC0195	15	18	418648.3	6628080	292.2	90.0	-60.0	465	177	153.8	4		
BVAC0195	18	20	418649.5	6628080	290.0	90.0	-60.0	102	108	70.5	3		
BVAC0195	20	21	418650.3	6628080	288.7	90.0	-60.0	72	120.9	52.9	2	2.2	2
BVAC0196	0	3	418560.8	6628080	303.9	90.0	-60.0	76	65	31.4	5		
BVAC0196	3	4	418561.8	6628080	302.2	90.0	-60.0	67	76	48.8	8		
BVAC0197	0	3	418480.8	6628080	301.1	90.0	-60.0	48	41	17.3	8		
BVAC0197	3	6	418482.3	6628080	298.5	90.0	-60.0	114	47	13.6	1		
BVAC0197	6	9	418483.8	6628080	295.9	90.0	-60.0	53	42	15.4	1		
BVAC0197	9	11	418485.0	6628080	293.7	90.0	-60.0	108	69	32.9	1		
BVAC0197	11	12	418485.8	6628080	292.4	90.0	-60.0	362.6	139.4	105.4	4	0.7	1.1
BVAC0198	0	3	418400.8	6628080	300.4	90.0	-60.0	91	83	50.8	15		
BVAC0198	3	6	418402.3	6628080	297.8	90.0	-60.0	75	53	57.6	1		
BVAC0198	6	9	418403.8	6628080	295.2	90.0	-60.0	76	43	40.5	-1		
BVAC0198	9	12	418405.3	6628080	292.6	90.0	-60.0	105	54	48.9	-1		
BVAC0198	12	15	418406.8	6628080	290.0	90.0	-60.0	88	51	58.1	-1		
BVAC0198	15	16	418407.8	6628080	288.3	90.0	-60.0	100.6	63.4	67.5	-1	-0.5	-0.5
BVAC0199	0	3	418320.8	6628080	297.1	90.0	-60.0	58	126	46.6	8		
BVAC0199	3	6	418322.3	6628080	294.5	90.0	-60.0	23	133	67.2	2		
BVAC0199	6	9	418323.8	6628080	291.9	90.0	-60.0	16	129	44.3	-1		
BVAC0199	9	12	418325.3	6628080	289.3	90.0	-60.0	22	146	39.1	1		
BVAC0199	12	14	418326.5	6628080	287.1	90.0	-60.0	13	94	25.5	-1		
BVAC0199	14	15	418327.3	6628080	285.8	90.0	-60.0	78.9	92.3	48.3	-1	1.4	1.3
BVAC0200	0	3	418240.8	6628080	295.9	90.0	-60.0	55	66	30	2		
BVAC0200	3	6	418242.3	6628080	293.3	90.0	-60.0	76	70	41.4	-1		
BVAC0200	6	9	418243.8	6628080	290.7	90.0	-60.0	115	83	47.4	-1		
BVAC0200	9	12	418245.3	6628080	288.1	90.0	-60.0	25	63	35.4	-1		
BVAC0200	12	13	418246.3	6628080	286.4	90.0	-60.0	13.5	71.3	49.6	-1	0.9	1
BVAC0201	0	3	418160.8	6628080	296.5	90.0	-60.0	44	347	62.1	2		
BVAC0201	3	6	418162.3	6628080	293.9	90.0	-60.0	68	363	79.9	-1		
BVAC0201	6	9	418163.8	6628080	291.3	90.0	-60.0	309	298	91.8	1		
BVAC0201	9	12	418165.3	6628080	288.7	90.0	-60.0	92	244	48.5	1		
BVAC0201	12	13	418166.3	6628080	287.0	90.0	-60.0	47.1	117.3	37.3	-1	2.6	2.7
BVAC0202	0	3	418080.8	6628080	297.5	90.0	-60.0	6	8	1.8	-1		
BVAC0202	3	4	418081.8	6628080	295.8	90.0	-60.0	7.5	8.8	2.7	-1	-0.5	-0.5
BVAC0203	0	3	418480.8	6627920	303.6	90.0	-60.0	62	51	15.5	2		
BVAC0203	3	6	418482.3	6627920	301.0	90.0	-60.0	46	44	13.3	-1		
BVAC0203	6	9	418483.8	6627920	298.4	90.0	-60.0	77	32	14.3	-1		
BVAC0203	9	12	418485.3	6627920	295.8	90.0	-60.0	93	59	18.6	1		
BVAC0203	12	13	418486.3	6627920	294.1	90.0	-60.0	108.7	104	80.9	5	1.6	1.2
BVAC0204	0	3	418400.8	6627920	303.3	90.0	-60.0	76	202	44.5	2		
BVAC0204	3	6	418402.3	6627920	300.7	90.0	-60.0	64	133	25	-1		
BVAC0204	6	9	418403.8	6627920	298.1	90.0	-60.0	49	82	18.1	-1		
BVAC0204	9	11	418405.0	6627920	295.9	90.0	-60.0	56	78	12.5	-1		
BVAC0204	11	12	418405.8	6627920	294.6	90.0	-60.0	72.6	160	54	2	9.5	10.3
BVAC0205	0	3	418320.8	6627920	297.5	90.0	-60.0	16	149	18.6	-1		
BVAC0205	3	6	418322.3	6627920	294.9	90.0	-60.0	78	178	23.7	2		
BVAC0205	6	7	418323.3	6627920	293.2	90.0	-60.0	60	188	21.2	31		
BVAC0205	7	8	418323.8	6627920	292.3	90.0	-60.0	25.5	488.4	64.3	3	5.1	6
BVAC0206	0	2	418240.5	6627920	292.3	90.0	-60.0	66	175	49.7	2		
BVAC0206	2	3	418241.3	6627920	291.0	90.0	-60.0	86.6	161.3	63.5	-1	5.9	6.9
BVAC0207	0	1	418200.3	6627920	291.3	90.0	-60.0	61	152	46.3	1		
BVAC0207	1	2	418200.8	6627920	290.4	90.0	-60.0	73.7	270.1	65.9	2	3.2	3.5
BVAC0208	0	3	418120.8	6627920	290.7	90.0	-60.0	29	39	11.6	-1		
BVAC0208	3	6	418122.3	6627920	288.1	90.0	-60.0	63	74	28.5	-1		
BVAC0208	6	9	418123.8	6627920	285.5	90.0	-60.0	74	121	118.7	-1		
BVAC0208	9	12	418125.3	6627920	282.9	90.0	-60.0	81	74	38.9	1		

BVAC0208	12	15	418126.8	6627920	280.3	90.0	-60.0	52	77	29.7	1		
BVAC0208	15	16	418127.8	6627920	278.6	90.0	-60.0	37	47	23.8	-1		
BVAC0208	16	17	418128.3	6627920	277.7	90.0	-60.0	34.5	82.3	52.1	-1	-0.5	-0.5
BVAC0209	0	3	418040.8	6627920	292.6	90.0	-60.0	61	108	50.8	-1		
BVAC0209	3	6	418042.3	6627920	290.0	90.0	-60.0	37	71	27.5	-1		
BVAC0209	6	9	418043.8	6627920	287.4	90.0	-60.0	34	84	27.1	-1		
BVAC0209	9	10	418044.8	6627920	285.7	90.0	-60.0	17.7	88.2	32.1	-1	2.5	3
BVAC0210	0	3	417960.8	6627920	293.2	90.0	-60.0	55	253	62.4	-1		
BVAC0210	3	6	417962.3	6627920	290.6	90.0	-60.0	163	187	42.5	2		
BVAC0210	6	7	417963.3	6627920	288.9	90.0	-60.0	192	268.8	78.6	4	10.1	10.2
BVAC0211	0	3	417880.8	6627920	293.0	90.0	-60.0	58	176	35	2		
BVAC0211	3	6	417882.3	6627920	290.4	90.0	-60.0	60	393	47.9	-1		
BVAC0211	6	8	417883.5	6627920	288.2	90.0	-60.0	43	337	37.6	-1		
BVAC0211	8	9	417884.3	6627920	286.9	90.0	-60.0	65.8	186.2	26.9	-1	1.3	1.5
BVAC0212	0	3	417800.8	6627920	291.7	90.0	-60.0	34	25	23.2	1		
BVAC0212	3	6	417802.3	6627920	289.1	90.0	-60.0	42	18	18.9	-1		
BVAC0212	6	9	417803.8	6627920	286.5	90.0	-60.0	84	29	22.1	-1		
BVAC0212	9	12	417805.3	6627920	283.9	90.0	-60.0	86	30	27.7	-1		
BVAC0212	12	15	417806.8	6627920	281.3	90.0	-60.0	109	52	124.3	-1		
BVAC0212	15	18	417808.3	6627920	278.7	90.0	-60.0	96	61	75	2		
BVAC0212	18	21	417809.8	6627920	276.1	90.0	-60.0	97	52	47.3	1		
BVAC0212	21	22	417810.8	6627920	274.4	90.0	-60.0	97.3	57.8	51.9	1	1.1	1.5
BVAC0213	0	3	418640.8	6627760	294.9	90.0	-60.0	19	42	14	-1		
BVAC0213	3	6	418642.3	6627760	292.3	90.0	-60.0	6	19	10.4	-1		
BVAC0213	6	9	418643.8	6627760	289.7	90.0	-60.0	4	27	12	-1		
BVAC0213	9	12	418645.3	6627760	287.1	90.0	-60.0	4	43	16.7	-1		
BVAC0213	12	13	418646.3	6627760	285.4	90.0	-60.0	4.2	39.7	13	-1	-0.5	-0.5
BVAC0214	0	3	418560.8	6627760	296.4	90.0	-60.0	73	35	21.7	2		
BVAC0214	3	6	418562.3	6627760	293.8	90.0	-60.0	100	56	27.2	-1		
BVAC0214	6	7	418563.3	6627760	292.1	90.0	-60.0	72	32	26.6	-1		
BVAC0214	7	8	418563.8	6627760	291.2	90.0	-60.0	59.9	31.3	38.6	-1	0.6	-0.5
BVAC0215	0	3	418480.8	6627760	298.5	90.0	-60.0	79	142	38.1	4		
BVAC0215	3	4	418481.8	6627760	296.8	90.0	-60.0	78	537	56.4	-1		
BVAC0215	4	5	418482.3	6627760	295.9	90.0	-60.0	88.9	796.3	78.3	-1	2.4	2.5
BVAC0216	0	3	418400.8	6627760	296.7	90.0	-60.0	82	59	23.8	1		
BVAC0216	3	6	418402.3	6627760	294.1	90.0	-60.0	96	76	34	-1		
BVAC0216	6	9	418403.8	6627760	291.5	90.0	-60.0	19	81	28.2	-1		
BVAC0216	9	10	418404.8	6627760	289.8	90.0	-60.0	78.5	132.3	53.7	-1	1.2	2.2
BVAC0217	0	3	418320.8	6627760	295.5	90.0	-60.0	78	35	42.2	-1		
BVAC0217	3	4	418321.8	6627760	293.8	90.0	-60.0	76.5	27.5	31.7	-1	0.5	1
BVAC0218	0	3	418240.8	6627760	292.5	90.0	-60.0	73	142	71.5	1		
BVAC0218	3	6	418242.3	6627760	289.9	90.0	-60.0	133	183	157	1		
BVAC0218	6	7	418243.3	6627760	288.2	90.0	-60.0	75	200	152	1		
BVAC0218	7	8	418243.8	6627760	287.3	90.0	-60.0	210.8	178.6	190.8	3	0.7	1.2
BVAC0219	0	3	418200.8	6627760	289.8	90.0	-60.0	37	91	27.2	-1		
BVAC0219	3	4	418201.8	6627760	288.1	90.0	-60.0	26	151	31.4	-1		
BVAC0219	4	5	418202.3	6627760	287.2	90.0	-60.0	83.1	339.4	93	-1	4.3	4.1
BVAC0220	0	1	418120.3	6627760	286.9	90.0	-60.0	61	129	33.4	2		
BVAC0220	1	2	418120.8	6627760	286.0	90.0	-60.0	19.7	267.9	48.5	1	5.1	8
BVAC0221	0	3	418048.8	6627760	284.2	90.0	-60.0	42	81	32.1	3		
BVAC0221	3	5	418050.0	6627760	282.0	90.0	-60.0	136	58	27.5	2		
BVAC0221	5	6	418050.8	6627760	280.7	90.0	-60.0	44.1	60.9	23.1	4	0.9	1
BVAC0222	0	3	417960.8	6627760	283.6	90.0	-60.0	83	33	21.5	1		
BVAC0222	3	4	417961.8	6627760	281.9	90.0	-60.0	97.1	43.5	28.1	-1	2.6	3
BVAC0223	0	2	417920.5	6627760	284.7	90.0	-60.0	144	40	28.1	4		
BVAC0223	2	3	417921.3	6627760	283.4	90.0	-60.0	160.1	59.5	37.7	4	19.4	21
BVAC0224	0	1	417830.3	6627760	286.5	90.0	-60.0	44	84	24.9	2		
BVAC0224	1	2	417830.8	6627760	285.6	90.0	-60.0	24.5	75.8	37.8	3	3.9	3.2
BVAC0225	0	3	417760.8	6627760	285.2	90.0	-60.0	28	227	36.6	2		
BVAC0225	3	6	417762.3	6627760	282.6	90.0	-60.0	12	243	39.2	-1		
BVAC0225	6	9	417763.8	6627760	280.0	90.0	-60.0	20	303	50.5	-1		
BVAC0225	9	10	417764.8	6627760	278.3	90.0	-60.0	41	374	57.7	-1		
BVAC0225	10	11	417765.3	6627760	277.4	90.0	-60.0	4.1	467.3	68.3	-1	0.9	0.6

BVAC0226	0	3	417680.8	6627760	282.3	90.0	-60.0	21	39	13.8	-1		
BVAC0226	3	6	417682.3	6627760	279.7	90.0	-60.0	41	44	21.8	1		
BVAC0226	6	9	417683.8	6627760	277.1	90.0	-60.0	88	77	27.2	-1		
BVAC0226	9	12	417685.3	6627760	274.5	90.0	-60.0	87	305	43.8	-1		
BVAC0226	12	13	417686.3	6627760	272.8	90.0	-60.0	109	389	38.9	3		
BVAC0226	13	14	417686.8	6627760	271.9	90.0	-60.0	72.4	362.9	39.2	2	2.9	2.8
BVAC0227	0	3	417640.8	6627760	280.8	90.0	-60.0	11	15	3.6	2		
BVAC0227	3	4	417641.8	6627760	279.1	90.0	-60.0	12	9	2.7	-1		
BVAC0228	0	3	419700.8	6628900	303.1	90.0	-60.0	27	15	6.4	-1		
BVAC0228	3	6	419702.3	6628900	300.5	90.0	-60.0	8	5	2.4	-1		
BVAC0228	6	9	419703.8	6628900	297.9	90.0	-60.0	9	6	2.7	-1		
BVAC0228	9	11	419705.0	6628900	295.7	90.0	-60.0	15	10	7.6	1		
BVAC0228	11	12	419705.8	6628900	294.4	90.0	-60.0	10.7	14.1	10.2	-1	0.7	0.8
BVAC0229	0	2	419660.5	6628900	300.1	90.0	-60.0	18	15	6.3	1		
BVAC0229	2	3	419661.3	6628900	298.8	90.0	-60.0	8.6	15.3	8.8	-1	1.8	2.7
BVAC0230	0	3	419580.8	6628900	295.5	90.0	-60.0	118	48	21.2	-1		
BVAC0230	3	6	419582.3	6628900	292.9	90.0	-60.0	89	72	32.3	-1		
BVAC0230	6	9	419583.8	6628900	290.3	90.0	-60.0	18	47	14.9	-1		
BVAC0230	9	12	419585.3	6628900	287.7	90.0	-60.0	18	40	13.8	-1		
BVAC0230	12	15	419586.8	6628900	285.1	90.0	-60.0	7	40	9.9	-1		
BVAC0230	15	18	419588.3	6628900	282.5	90.0	-60.0	3	70	10.4	-1		
BVAC0230	18	21	419589.8	6628900	279.9	90.0	-60.0	11	80	11.6	-1		
BVAC0230	21	23	419591.0	6628900	277.7	90.0	-60.0	2	45	7.3	-1		
BVAC0230	23	24	419591.8	6628900	276.4	90.0	-60.0	15.6	95.3	11.7	-1	0.8	0.7
BVAC0231	0	3	419500.8	6628900	293.7	90.0	-60.0	55	251	35.1	3		
BVAC0231	3	6	419502.3	6628900	291.1	90.0	-60.0	32	267	34.2	2		
BVAC0231	6	7	419503.3	6628900	289.4	90.0	-60.0	9	254	25.9	1		
BVAC0231	7	8	419503.8	6628900	288.5	90.0	-60.0	47.4	490.5	67.9	6	6.9	7.1
BVAC0232	0	3	419410.8	6628900	292.3	90.0	-60.0	77	82	28.5	2		
BVAC0232	3	4	419411.8	6628900	290.6	90.0	-60.0	184.9	107.9	44.5	1	1.6	1.9
BVAC0233	0	3	419340.8	6628900	292.2	90.0	-60.0	79	101	38.6	7		
BVAC0233	3	4	419341.8	6628900	290.5	90.0	-60.0	85.1	134.1	74.8	2	2.6	2.1
BVAC0234	0	3	419300.8	6628900	292.2	90.0	-60.0	83	118	71.5	5		
BVAC0234	3	6	419302.3	6628900	289.6	90.0	-60.0	77	104	72.6	1		
BVAC0234	6	9	419303.8	6628900	287.0	90.0	-60.0	114	125	86.4	2		
BVAC0234	9	10	419304.8	6628900	285.3	90.0	-60.0	105.3	150.3	75.5	1	3	2.2
BVAC0235	0	2	419260.5	6628900	292.1	90.0	-60.0	149	52	39.6	5		
BVAC0235	2	3	419261.3	6628900	290.8	90.0	-60.0	152	109.4	52.9	6	13.4	16.2
BVAC0236	0	3	419220.8	6628900	290.9	90.0	-60.0	27	16	6.4	1		
BVAC0236	3	4	419221.8	6628900	289.2	90.0	-60.0	20	7	2	-1		
BVAC0236	4	5	419222.3	6628900	288.3	90.0	-60.0	42.6	35.1	5.5	-1	2.1	0.5
BVAC0237	0	1	419140.3	6628900	291.2	90.0	-60.0	8	7	4.6	-1		
BVAC0237	1	2	419140.8	6628900	290.3	90.0	-60.0	18.5	16.4	5.9	-1	1	0.8
BVAC0238	0	2	419740.5	6629260	301.1	90.0	-60.0	5	3	1.1	-1		
BVAC0238	2	3	419741.3	6629260	299.8	90.0	-60.0	10.2	7.2	2.2	-1	1.5	0.8
BVAC0239	0	3	419700.8	6629260	298.9	90.0	-60.0	30	15	12	-1		
BVAC0239	3	6	419702.3	6629260	296.3	90.0	-60.0	8	15	7.5	-1		
BVAC0239	6	9	419703.8	6629260	293.7	90.0	-60.0	3	12	5.1	-1		
BVAC0239	9	10	419704.8	6629260	292.0	90.0	-60.0	4	9	4.5	-1		
BVAC0239	10	11	419705.3	6629260	291.1	90.0	-60.0	4.4	6.8	5.7	-1	-0.5	-0.5
BVAC0240	0	3	419660.8	6629260	297.7	90.0	-60.0	57	276	72	3		
BVAC0240	3	6	419662.3	6629260	295.1	90.0	-60.0	72	248	50.2	-1		
BVAC0240	6	9	419663.8	6629260	292.5	90.0	-60.0	174	195	40.4	-1		
BVAC0240	9	12	419665.3	6629260	289.9	90.0	-60.0	25	30	14.4	-1		
BVAC0240	12	15	419666.8	6629260	287.3	90.0	-60.0	9	11	6.7	-1		
BVAC0240	15	17	419668.0	6629260	285.1	90.0	-60.0	33	36	12.8	-1		
BVAC0240	17	18	419668.8	6629260	283.8	90.0	-60.0	36.8	51.6	13.9	-1	1.7	1.2
BVAC0241	0	3	419620.8	6629260	296.8	90.0	-60.0	52	73	48.8	4		
BVAC0241	3	6	419622.3	6629260	294.2	90.0	-60.0	54	83	13.5	-1		
BVAC0241	6	9	419623.8	6629260	291.6	90.0	-60.0	76	63	28.2	-1		
BVAC0241	9	12	419625.3	6629260	289.0	90.0	-60.0	49	35	13.2	-1		
BVAC0241	12	15	419626.8	6629260	286.4	90.0	-60.0	83	70	54.9	4		
BVAC0241	15	18	419628.3	6629260	283.8	90.0	-60.0	176	71	22.6	5		

BVAC0241	18	19	419629.3	6629260	282.1	90.0	-60.0	126.3	59.7	14.1	4	0.7	-0.5
BVAC0242	0	3	419580.8	6629260	296.0	90.0	-60.0	29	46	20.7	3		
BVAC0242	3	6	419582.3	6629260	293.4	90.0	-60.0	11	31	13.9	-1		
BVAC0242	6	9	419583.8	6629260	290.8	90.0	-60.0	15	49	16.8	-1		
BVAC0242	9	12	419585.3	6629260	288.2	90.0	-60.0	14	54	23	-1		
BVAC0242	12	14	419586.5	6629260	286.0	90.0	-60.0	30	122	40.4	1		
BVAC0242	14	15	419587.3	6629260	284.7	90.0	-60.0	27.6	69.9	21.9	-1	2.2	0.9
BVAC0243	0	3	419540.8	6629260	295.3	90.0	-60.0	85	44	19.5	7		
BVAC0243	3	4	419541.8	6629260	293.6	90.0	-60.0	58	21	11.6	-1		
BVAC0243	4	5	419542.3	6629260	292.7	90.0	-60.0	53.5	51.8	36.5	1	0.9	1.4
BVAC0244	0	3	419500.8	6629260	294.4	90.0	-60.0	46	87	31.5	5		
BVAC0244	3	6	419502.3	6629260	291.8	90.0	-60.0	56	109	37.1	-1		
BVAC0244	6	8	419503.5	6629260	289.6	90.0	-60.0	167	99	50	6		
BVAC0244	8	9	419504.3	6629260	288.3	90.0	-60.0	57.6	178	62.4	8	4.2	2.1
BVAC0245	0	3	419460.8	6629260	292.9	90.0	-60.0	81	68	18	7		
BVAC0245	3	4	419461.8	6629260	291.2	90.0	-60.0	150.1	196.4	57.1	2	11.2	10.5
BVAC0246	0	2	419420.5	6629260	291.9	90.0	-60.0	150	96	62	3		
BVAC0246	2	3	419421.3	6629260	290.6	90.0	-60.0	97.8	178.5	101.3	2	5.2	6.4
BVAC0247	0	3	419375.8	6629260	290.0	90.0	-60.0	56	34	9.7	-1		
BVAC0247	3	4	419376.8	6629260	288.3	90.0	-60.0	69.3	24.5	9.1	-1	1.3	0.8
BVAC0248	0	3	419300.8	6629180	287.7	90.0	-60.0	23	28	12.6	1		
BVAC0248	3	6	419302.3	6629180	285.1	90.0	-60.0	106	90	31.3	-1		
BVAC0248	6	9	419303.8	6629180	282.5	90.0	-60.0	129	123	35.9	1		
BVAC0248	9	12	419305.3	6629180	279.9	90.0	-60.0	251	119	35.2	7		
BVAC0248	12	14	419306.5	6629180	277.7	90.0	-60.0	27	77	16.4	4		
BVAC0248	14	15	419307.3	6629180	276.4	90.0	-60.0	22.8	56.6	18.3	2	3.3	1.2
BVAC0249	0	3	419260.8	6629180	288.4	90.0	-60.0	21	37	14.5	1		
BVAC0249	3	6	419262.3	6629180	285.8	90.0	-60.0	10	14	5.2	-1		
BVAC0249	6	9	419263.8	6629180	283.2	90.0	-60.0	23	160	48.3	1		
BVAC0249	9	12	419265.3	6629180	280.6	90.0	-60.0	73	179	48.4	5		
BVAC0249	12	15	419266.8	6629180	278.0	90.0	-60.0	20	258	40.8	6		
BVAC0249	15	17	419268.0	6629180	275.8	90.0	-60.0	18	289	38.9	7		
BVAC0249	17	18	419268.8	6629180	274.5	90.0	-60.0	35.9	202.8	45	1	20.7	19
BVAC0250	0	3	419220.8	6629200	289.5	90.0	-60.0	12	44	8.3	1		
BVAC0250	3	6	419222.3	6629200	286.9	90.0	-60.0	17	71	19.7	2		
BVAC0250	6	9	419223.8	6629200	284.3	90.0	-60.0	5	178	40.3	-1		
BVAC0250	9	12	419225.3	6629200	281.7	90.0	-60.0	3	147	24.4	-1		
BVAC0250	12	15	419226.8	6629200	279.1	90.0	-60.0	2	129	26.2	-1		
BVAC0250	15	18	419228.3	6629200	276.5	90.0	-60.0	33	124	32	1		
BVAC0250	18	21	419229.8	6629200	273.9	90.0	-60.0	80	305	34.6	-1		
BVAC0250	21	24	419231.3	6629200	271.3	90.0	-60.0	20	132	47.5	-1		
BVAC0250	24	27	419232.8	6629200	268.7	90.0	-60.0	50	287	62.3	-1		
BVAC0250	27	30	419234.3	6629200	266.1	90.0	-60.0	291	177	46.1	3		
BVAC0250	30	33	419235.8	6629200	263.5	90.0	-60.0	86	171	42.5	1		
BVAC0250	33	34	419236.8	6629200	261.8	90.0	-60.0	28	160	34.6	-1		
BVAC0250	34	35	419237.3	6629200	260.9	90.0	-60.0	33.4	97.3	39.2	-1	2.3	1.9
BVAC0251	0	3	419180.8	6629200	291.0	90.0	-60.0	10	26	6.4	1		
BVAC0251	3	6	419182.3	6629200	288.4	90.0	-60.0	42	247	18.8	2		
BVAC0251	6	9	419183.8	6629200	285.8	90.0	-60.0	22	374	67	-1		
BVAC0251	9	12	419185.3	6629200	283.2	90.0	-60.0	8	328	39.6	2		
BVAC0251	12	15	419186.8	6629200	280.6	90.0	-60.0	64	99	36	2		
BVAC0251	15	18	419188.3	6629200	278.0	90.0	-60.0	131	111	37	11		
BVAC0251	18	19	419189.3	6629200	276.3	90.0	-60.0	65.6	155.2	44.3	4	9.7	11
BVAC0252	0	3	419140.8	6629200	292.5	90.0	-60.0	2	6	1	-1		
BVAC0252	3	6	419142.3	6629200	289.9	90.0	-60.0	92	35	18.6	2		
BVAC0252	6	9	419143.8	6629200	287.3	90.0	-60.0	202	60	43.5	-1		
BVAC0252	9	12	419145.3	6629200	284.7	90.0	-60.0	198	71	58.6	-1		
BVAC0252	12	15	419146.8	6629200	282.1	90.0	-60.0	52	447	62.5	10		
BVAC0252	15	18	419148.3	6629200	279.5	90.0	-60.0	18	2192	234.2	2		
BVAC0252	18	21	419149.8	6629200	276.9	90.0	-60.0	12	621	58.6	1		
BVAC0252	21	22	419150.8	6629200	275.2	90.0	-60.0	3	155	16.4	2		
BVAC0252	22	23	419151.3	6629200	274.3	90.0	-60.0	9.2	130.6	11.9	2	0.6	-0.5
BVAC0253	0	3	419060.8	6628400	301.6	90.0	-60.0	67	78	28.8	3		

BVAC0253	3	6	419062.3	6628400	299.0	90.0	-60.0	76	50	17.4	-1		
BVAC0253	6	9	419063.8	6628400	296.4	90.0	-60.0	24	63	19.9	-1		
BVAC0253	9	12	419065.3	6628400	293.8	90.0	-60.0	28	63	17.4	-1		
BVAC0253	12	15	419066.8	6628400	291.2	90.0	-60.0	23	67	27.3	-1		
BVAC0253	15	18	419068.3	6628400	288.6	90.0	-60.0	63	89	117.8	1		
BVAC0253	18	21	419069.8	6628400	286.0	90.0	-60.0	93	162	83.5	-1		
BVAC0253	21	24	419071.3	6628400	283.4	90.0	-60.0	58	145	48.5	1		
BVAC0253	24	26	419072.5	6628400	281.2	90.0	-60.0	81	208	41.9	9		
BVAC0253	26	27	419073.3	6628400	280.0	90.0	-60.0	85.4	150.3	51.1	64	5.7	3.2
BVAC0254	0	3	419020.8	6628400	303.0	90.0	-60.0	67	71	27.6	3		
BVAC0254	3	6	419022.3	6628400	300.4	90.0	-60.0	88	76	31.9	-1		
BVAC0254	6	9	419023.8	6628400	297.8	90.0	-60.0	80	80	25.4	-1		
BVAC0254	9	12	419025.3	6628400	295.2	90.0	-60.0	74	76	27.2	1		
BVAC0254	12	15	419026.8	6628400	292.6	90.0	-60.0	118	156	44.4	-1		
BVAC0254	15	18	419028.3	6628400	290.0	90.0	-60.0	277	94	45.9	5		
BVAC0254	18	19	419029.3	6628400	288.3	90.0	-60.0	173.2	99.5	53.6	4	10.9	14.3
BVAC0255	0	3	418980.8	6628400	304.4	90.0	-60.0	99	64	30.2	4		
BVAC0255	3	6	418982.3	6628400	301.8	90.0	-60.0	250	131	60	1		
BVAC0255	6	9	418983.8	6628400	299.2	90.0	-60.0	233	125	56.3	-1		
BVAC0255	9	12	418985.3	6628400	296.6	90.0	-60.0	222	118	52.7	-1		
BVAC0255	12	14	418986.5	6628400	294.4	90.0	-60.0	181	95	30.9	-1		
BVAC0255	14	15	418987.3	6628400	293.1	90.0	-60.0	223.2	178.9	79.5	3	7.2	6.1
BVAC0256	0	3	418940.8	6628400	305.3	90.0	-60.0	62	26	9.2	-1		
BVAC0256	3	6	418942.3	6628400	302.7	90.0	-60.0	123	23	6.8	-1		
BVAC0256	6	9	418943.8	6628400	300.1	90.0	-60.0	115	38	10.5	-1		
BVAC0256	9	12	418945.3	6628400	297.5	90.0	-60.0	112	56	23.3	-1		
BVAC0256	12	15	418946.8	6628400	294.9	90.0	-60.0	153	60	15.4	-1		
BVAC0256	15	18	418948.3	6628400	292.3	90.0	-60.0	55	111	82.3	-1		
BVAC0256	18	21	418949.8	6628400	289.7	90.0	-60.0	42	64	25.3	-1		
BVAC0256	21	24	418951.3	6628400	287.1	90.0	-60.0	88	88	23	1		
BVAC0256	24	27	418952.8	6628400	284.5	90.0	-60.0	113	396	49.2	2		
BVAC0256	27	28	418953.8	6628400	282.8	90.0	-60.0	15	473	41.1	5		
BVAC0256	28	29	418954.3	6628400	281.9	90.0	-60.0	191.7	700.8	73.3	2	2.7	2.1
BVAC0257	0	3	418900.8	6628400	306.2	90.0	-60.0	102	38	18.4	2		
BVAC0257	3	6	418902.3	6628400	303.6	90.0	-60.0	111	43	25	-1		
BVAC0257	6	9	418903.8	6628400	301.0	90.0	-60.0	17	13	6.7	-1		
BVAC0257	9	12	418905.3	6628400	298.4	90.0	-60.0	9	22	11.2	-1		
BVAC0257	12	15	418906.8	6628400	295.8	90.0	-60.0	8	12	5.7	-1		
BVAC0257	15	18	418908.3	6628400	293.2	90.0	-60.0	11	7	3.2	-1		
BVAC0257	18	21	418909.8	6628400	290.6	90.0	-60.0	9	7	3.1	-1		
BVAC0257	21	24	418911.3	6628400	288.0	90.0	-60.0	12	7	4.7	-1		
BVAC0257	24	26	418912.5	6628400	285.8	90.0	-60.0	13	12	13	-1		
BVAC0257	26	27	418913.3	6628400	284.6	90.0	-60.0	18.3	12.9	11.2	-1	0.6	0.5
BVAC0258	0	3	418860.8	6628400	306.8	90.0	-60.0	74	74	26	4		
BVAC0258	3	6	418862.3	6628400	304.2	90.0	-60.0	217	89	38.8	-1		
BVAC0258	6	9	418863.8	6628400	301.6	90.0	-60.0	218	147	95.1	-1		
BVAC0258	9	12	418865.3	6628400	299.0	90.0	-60.0	220	100	53.7	-1		
BVAC0258	12	15	418866.8	6628400	296.4	90.0	-60.0	186	66	40.6	-1		
BVAC0258	15	18	418868.3	6628400	293.8	90.0	-60.0	34	24	15.7	-1		
BVAC0258	18	21	418869.8	6628400	291.2	90.0	-60.0	68	68	80.9	-1		
BVAC0258	21	24	418871.3	6628400	288.6	90.0	-60.0	74	49	57.2	1		
BVAC0258	24	27	418872.8	6628400	286.0	90.0	-60.0	104	47	50	-1		
BVAC0258	27	30	418874.3	6628400	283.4	90.0	-60.0	102	48	49.3	-1		
BVAC0258	30	33	418875.8	6628400	280.8	90.0	-60.0	124	53	52.3	-1		
BVAC0258	33	34	418876.8	6628400	279.1	90.0	-60.0	131.7	49.7	47.8	-1	0.8	-0.5
BVAC0259	0	3	418820.8	6628400	307.3	90.0	-60.0	21	16	5.9	-1		
BVAC0259	3	6	418822.3	6628400	304.7	90.0	-60.0	11	5	1.5	-1		
BVAC0259	6	9	418823.8	6628400	302.1	90.0	-60.0	104	15	2.7	-1		
BVAC0259	9	12	418825.3	6628400	299.5	90.0	-60.0	205	54	7	-1		
BVAC0259	12	15	418826.8	6628400	296.9	90.0	-60.0	273	180	71.3	1		
BVAC0259	15	18	418828.3	6628400	294.3	90.0	-60.0	122	241	96.1	2		
BVAC0259	18	21	418829.8	6628400	291.7	90.0	-60.0	338	236	64.9	5		
BVAC0259	21	24	418831.3	6628400	289.1	90.0	-60.0	141	161	33.8	2		

BVAC0259	24	27	418832.8	6628400	286.5	90.0	-60.0	306	330	50.3	10		
BVAC0259	27	30	418834.3	6628400	283.9	90.0	-60.0	50	620	98.7	2		
BVAC0259	30	33	418835.8	6628400	281.3	90.0	-60.0	71	436	54.7	3		
BVAC0259	33	34	418836.8	6628400	279.6	90.0	-60.0	468	265	55.8	4		
BVAC0259	34	35	418837.3	6628400	278.7	90.0	-60.0	222.6	205	56.9	4	5.5	8.7
BVAC0260	0	3	418780.8	6628400	307.2	90.0	-60.0	20	21	4.8	1		
BVAC0260	3	6	418782.3	6628400	304.6	90.0	-60.0	6	6	1.1	-1		
BVAC0260	6	9	418783.8	6628400	302.0	90.0	-60.0	5	4	0.8	2		
BVAC0260	9	12	418785.3	6628400	299.4	90.0	-60.0	5	5	1	-1		
BVAC0260	12	15	418786.8	6628400	296.8	90.0	-60.0	16	10	2.7	-1		
BVAC0260	15	18	418788.3	6628400	294.2	90.0	-60.0	17	14	3.9	-1		
BVAC0260	18	21	418789.8	6628400	291.6	90.0	-60.0	16	11	3	-1		
BVAC0260	21	22	418790.8	6628400	289.9	90.0	-60.0	23.7	11	3.7	-1	-0.5	-0.5
BVAC0261	0	3	420480.8	6630500	289.4	90.0	-60.0	23	21	10.3	-1		
BVAC0261	3	6	420482.3	6630500	286.8	90.0	-60.0	7	4	1.4	-1		
BVAC0261	6	9	420483.8	6630500	284.2	90.0	-60.0	4	2	0.6	-1		
BVAC0261	9	12	420485.3	6630500	281.6	90.0	-60.0	7	18	6.5	-1		
BVAC0261	12	15	420486.8	6630500	279.0	90.0	-60.0	5	22	9.4	-1		
BVAC0261	15	18	420488.3	6630500	276.4	90.0	-60.0	4	34	13.8	-1		
BVAC0261	18	21	420489.8	6630500	273.8	90.0	-60.0	3	93	50.1	5		
BVAC0261	21	24	420491.3	6630500	271.2	90.0	-60.0	2	116	35.7	2		
BVAC0261	24	26	420492.5	6630500	269.0	90.0	-60.0	3	126	27.4	4		
BVAC0261	26	27	420493.3	6630500	267.8	90.0	-60.0	5.7	105	23	2	0.8	-0.5
BVAC0262	0	3	420420.8	6630500	288.9	90.0	-60.0	26	31	12.6	1		
BVAC0262	3	6	420422.3	6630500	286.3	90.0	-60.0	4	5	1.6	1		
BVAC0262	6	9	420423.8	6630500	283.7	90.0	-60.0	3	11	2.8	-1		
BVAC0262	9	12	420425.3	6630500	281.1	90.0	-60.0	5	21	6.7	1		
BVAC0262	12	15	420426.8	6630500	278.5	90.0	-60.0	16	80	13.1	1		
BVAC0262	15	18	420428.3	6630500	275.9	90.0	-60.0	17	83	14.4	-1		
BVAC0262	18	21	420429.8	6630500	273.3	90.0	-60.0	15	33	8.4	-1		
BVAC0262	21	22	420430.8	6630500	271.6	90.0	-60.0	9	11	3.4	4		
BVAC0262	22	23	420431.3	6630500	270.7	90.0	-60.0	6.6	7.9	2.5	-1	-0.5	-0.5
BVAC0263	0	3	420365.8	6630520	288.8	90.0	-60.0	55	37	13	9		
BVAC0263	3	6	420367.3	6630520	286.2	90.0	-60.0	36	20	7.9	-1		
BVAC0263	6	7	420368.3	6630520	284.5	90.0	-60.0	19.1	9.7	3.6	-1	-0.5	0.5
BVAC0264	0	3	420270.8	6630550	287.2	90.0	-60.0	56	138	30.9	1		
BVAC0264	3	6	420272.3	6630550	284.6	90.0	-60.0	66	197	30.2	-1		
BVAC0264	6	9	420273.8	6630550	282.0	90.0	-60.0	7	110	22.4	-1		
BVAC0264	9	12	420275.3	6630550	279.4	90.0	-60.0	58	142	62.7	-1		
BVAC0264	12	13	420276.3	6630550	277.7	90.0	-60.0	106	281	146.4	1		
BVAC0264	13	14	420276.8	6630550	276.8	90.0	-60.0	72.5	315	185.8	-1	4.2	5.9
BVAC0265	0	3	420190.8	6630555	285.1	90.0	-60.0	56	190	34.8	2		
BVAC0265	3	6	420192.3	6630555	282.5	90.0	-60.0	29	81	12.1	1		
BVAC0265	6	9	420193.8	6630555	279.9	90.0	-60.0	20	69	10.7	1		
BVAC0265	9	10	420194.8	6630555	278.2	90.0	-60.0	12	25	6	-1		
BVAC0265	10	11	420195.3	6630555	277.3	90.0	-60.0	15.5	30.8	5.8	-1	-0.5	0.7
BVAC0266	0	3	420065.8	6630500	282.1	90.0	-60.0	60	62	32.6	4		
BVAC0266	3	6	420067.3	6630500	279.5	90.0	-60.0	38	73	21.2	-1		
BVAC0266	6	9	420068.8	6630500	276.9	90.0	-60.0	92	72	19.8	1		
BVAC0266	9	10	420069.8	6630500	275.2	90.0	-60.0	23.6	88.5	18.2	1	2.2	0.9
BVAC0267	0	3	420000.8	6630500	285.3	90.0	-60.0	137	59	17.4	2		
BVAC0267	3	4	420001.8	6630500	283.6	90.0	-60.0	72	63	12.5	-1		
BVAC0267	4	5	420002.3	6630500	282.7	90.0	-60.0	112.9	118.4	22	-1	1.9	2.3
BVAC0268	0	3	419920.8	6630510	289.0	90.0	-60.0	52	51	14.5	-1		
BVAC0268	3	6	419922.3	6630510	286.4	90.0	-60.0	19	14	4.7	-1		
BVAC0268	6	7	419923.3	6630510	284.7	90.0	-60.0	12	9	2.5	-1		
BVAC0268	7	8	419923.8	6630510	283.8	90.0	-60.0	12.3	14.4	3.3	-1	0.6	-0.5
BVAC0269	0	3	419840.8	6630510	289.9	90.0	-60.0	121	206	40.8	2		
BVAC0269	3	6	419842.3	6630510	287.3	90.0	-60.0	81	240	33.8	-1		
BVAC0269	6	9	419843.8	6630510	284.7	90.0	-60.0	76	182	19.5	-1		
BVAC0269	9	12	419845.3	6630510	282.1	90.0	-60.0	73	183	26.3	1		
BVAC0269	12	15	419846.8	6630510	279.5	90.0	-60.0	124	372	84.3	-1		
BVAC0269	15	18	419848.3	6630510	276.9	90.0	-60.0	240	215	44.2	9		

BVAC0269	18	20	419849.5	6630510	274.7	90.0	-60.0	224	187	34.3	6		
BVAC0269	20	21	419850.3	6630510	273.4	90.0	-60.0	72.8	196.9	27.1	10	3.5	2.6
BVAC0270	0	3	419760.8	6630500	291.4	90.0	-60.0	42	20	9.6	-1		
BVAC0270	3	6	419762.3	6630500	288.8	90.0	-60.0	202	47	19.8	-1		
BVAC0270	6	9	419763.8	6630500	286.2	90.0	-60.0	200	38	11.6	-1		
BVAC0270	9	12	419765.3	6630500	283.6	90.0	-60.0	29	6	4.5	6		
BVAC0270	12	15	419766.8	6630500	281.0	90.0	-60.0	377	238	70.9	5		
BVAC0270	15	16	419767.8	6630500	279.3	90.0	-60.0	109.3	342.1	54.3	5	4.4	4.5
BVAC0271	0	3	419670.8	6630500	293.3	90.0	-60.0	5	6	1.7	-1		
BVAC0271	3	6	419672.3	6630500	290.7	90.0	-60.0	4	2	0.5	-1		
BVAC0271	6	9	419673.8	6630500	288.1	90.0	-60.0	4	4	1.2	-1		
BVAC0271	9	10	419674.8	6630500	286.4	90.0	-60.0	4.8	2.7	1.1	2	-0.5	-0.5
BVAC0272	0	3	420020.8	6630120	286.2	90.0	-60.0	43	77	19.1	2		
BVAC0272	3	6	420022.3	6630120	283.6	90.0	-60.0	38	124	23.7	-1		
BVAC0272	6	9	420023.8	6630120	281.0	90.0	-60.0	50	230	49.3	-1		
BVAC0272	9	10	420024.8	6630120	279.3	90.0	-60.0	35.4	566.3	76.5	3	5.7	8.3
BVAC0273	0	3	419940.8	6630120	288.4	90.0	-60.0	68	76	23.2	4		
BVAC0273	3	6	419942.3	6630120	285.8	90.0	-60.0	83	299	50.1	1		
BVAC0273	6	9	419943.8	6630120	283.2	90.0	-60.0	35	262	30.8	1		
BVAC0273	9	12	419945.3	6630120	280.6	90.0	-60.0	29	149	20.6	1		
BVAC0273	12	15	419946.8	6630120	278.0	90.0	-60.0	44	170	18.7	1		
BVAC0273	15	17	419948.0	6630120	275.8	90.0	-60.0	37	220	22.5	1		
BVAC0273	17	18	419948.8	6630120	274.5	90.0	-60.0	24.1	134.4	18.9	3	0.6	0.6
BVAC0274	0	3	419860.8	6630120	293.4	90.0	-60.0	109	77	40	7		
BVAC0274	3	6	419862.3	6630120	290.8	90.0	-60.0	142	82	39.8	1		
BVAC0274	6	9	419863.8	6630120	288.2	90.0	-60.0	194	58	32	-1		
BVAC0274	9	12	419865.3	6630120	285.6	90.0	-60.0	85	55	15.4	2		
BVAC0274	12	13	419866.3	6630120	283.9	90.0	-60.0	56	39	12.8	1		
BVAC0274	13	14	419866.8	6630120	283.0	90.0	-60.0	124.4	64.9	35.2	3	0.9	0.8
BVAC0275	0	3	419780.8	6630120	297.0	90.0	-60.0	29	9	2.2	1		
BVAC0275	3	6	419782.3	6630120	294.4	90.0	-60.0	10	4	0.8	-1		
BVAC0275	6	9	419783.8	6630120	291.8	90.0	-60.0	12	4	0.9	-1		
BVAC0275	9	12	419785.3	6630120	289.2	90.0	-60.0	201	13	2.4	1		
BVAC0275	12	15	419786.8	6630120	286.6	90.0	-60.0	274	64	14.2	-1		
BVAC0275	15	18	419788.3	6630120	284.0	90.0	-60.0	180	51	15.5	-1		
BVAC0275	18	20	419789.5	6630120	281.8	90.0	-60.0	251	143	57.1	10		
BVAC0275	20	21	419790.3	6630120	280.5	90.0	-60.0	163.2	319.8	72.9	3	2.6	3.1
BVAC0276	0	3	419700.8	6630120	300.6	90.0	-60.0	125	257	30.8	-1		
BVAC0276	3	6	419702.3	6630120	298.0	90.0	-60.0	159	613	65.9	2		
BVAC0276	6	9	419703.8	6630120	295.4	90.0	-60.0	175	503	60.8	-1		
BVAC0276	9	12	419705.3	6630120	292.8	90.0	-60.0	172	290	21.3	1		
BVAC0276	12	15	419706.8	6630120	290.2	90.0	-60.0	430	256	33.2	1		
BVAC0276	15	18	419708.3	6630120	287.6	90.0	-60.0	301	87	22.8	-1		
BVAC0276	18	19	419709.3	6630120	285.9	90.0	-60.0	306	52	27.1	2		
BVAC0276	19	20	419709.8	6630120	285.0	90.0	-60.0	94.1	26.1	6.9	-1	0.6	0.8
BVAC0277	0	3	419620.8	6630120	300.8	90.0	-60.0	18	7	1.6	1		
BVAC0277	3	6	419622.3	6630120	298.2	90.0	-60.0	505	26	6	-1		
BVAC0277	6	7	419623.3	6630120	296.5	90.0	-60.0	214.7	14.5	2.1	-1	1.1	1.2
BVAC0278	0	3	419920.8	6629800	292.2	90.0	-60.0	33	33	11.2	4		
BVAC0278	3	4	419921.8	6629800	290.5	90.0	-60.0	20.4	5.3	2.5	-1	-0.5	-0.5
BVAC0279	0	3	419840.8	6629800	296.7	90.0	-60.0	77	34	14.4	1		
BVAC0279	3	6	419842.3	6629800	294.1	90.0	-60.0	58	33	9.9	-1		
BVAC0279	6	9	419843.8	6629800	291.5	90.0	-60.0	118	45	28.3	1		
BVAC0279	9	10	419844.8	6629800	289.8	90.0	-60.0	72.9	225.9	43.7	-1	2.2	2
BVAC0280	0	3	419880.8	6629800	294.2	90.0	-60.0	168	107	37.6	1		
BVAC0280	3	6	419882.3	6629800	291.6	90.0	-60.0	46	30	10.3	1		
BVAC0280	6	9	419883.8	6629800	289.0	90.0	-60.0	83	106	44.4	-1		
BVAC0280	9	10	419884.8	6629800	287.3	90.0	-60.0	28.6	24.3	14.9	-1	0.5	1.2
BVAC0281	0	3	419760.8	6629800	299.9	90.0	-60.0	146	70	13.6	2		
BVAC0281	3	6	419762.3	6629800	297.3	90.0	-60.0	73	82	23.2	1		
BVAC0281	6	9	419763.8	6629800	294.7	90.0	-60.0	114	73	19.8	-1		
BVAC0281	9	12	419765.3	6629800	292.1	90.0	-60.0	52	54	20.4	-1		
BVAC0281	12	13	419766.3	6629800	290.4	90.0	-60.0	46.2	55.7	27	-1	4.1	9.7

BVAC0282	0	3	419680.8	6629800	300.8	90.0	-60.0	16	16	9.9	2		
BVAC0282	3	6	419682.3	6629800	298.2	90.0	-60.0	15	11	9.3	1		
BVAC0282	6	9	419683.8	6629800	295.6	90.0	-60.0	18	10	11.6	1		
BVAC0282	9	12	419685.3	6629800	293.0	90.0	-60.0	18	14	10.4	-1		
BVAC0282	12	15	419686.8	6629800	290.4	90.0	-60.0	20	11	12.7	-1		
BVAC0282	15	18	419688.3	6629800	287.8	90.0	-60.0	19	23	38	-1		
BVAC0282	18	19	419689.3	6629800	286.1	90.0	-60.0	17	23	62.2	-1		
BVAC0282	19	20	419689.8	6629800	285.2	90.0	-60.0	24.3	32.3	77.5	1	1	0.8
BVAC0283	0	3	419640.8	6629800	300.1	90.0	-60.0	20	21	10.9	1		
BVAC0283	3	6	419642.3	6629800	297.5	90.0	-60.0	17	22	10.8	-1		
BVAC0283	6	9	419643.8	6629800	294.9	90.0	-60.0	17	27	13.9	-1		
BVAC0283	9	12	419645.3	6629800	292.3	90.0	-60.0	19	22	14.8	-1		
BVAC0283	12	15	419646.8	6629800	289.7	90.0	-60.0	20	33	21.2	1		
BVAC0283	15	18	419648.3	6629800	287.1	90.0	-60.0	20	38	39.3	2		
BVAC0283	18	19	419649.3	6629800	285.4	90.0	-60.0	28.9	54	45.3	2	5	3.3
BVAC0284	0	3	419600.8	6629840	298.9	90.0	-60.0	27	26	9.1	-1		
BVAC0284	3	6	419602.3	6629840	296.3	90.0	-60.0	68	48	15.4	-1		
BVAC0284	6	9	419603.8	6629840	293.7	90.0	-60.0	55	34	10.1	1		
BVAC0284	9	12	419605.3	6629840	291.1	90.0	-60.0	40	14	2.9	-1		
BVAC0284	12	13	419606.3	6629840	289.4	90.0	-60.0	54.4	15.1	2.5	-1	0.5	-0.5
BVAC0285	0	3	419560.8	6629840	297.2	90.0	-60.0	52	53	11.3	1		
BVAC0285	3	6	419562.3	6629840	294.6	90.0	-60.0	82	57	11.8	1		
BVAC0285	6	9	419563.8	6629840	292.0	90.0	-60.0	140	195	21.4	-1		
BVAC0285	9	12	419565.3	6629840	289.4	90.0	-60.0	60	316	29	-1		
BVAC0285	12	15	419566.8	6629840	286.8	90.0	-60.0	75	413	34.5	2		
BVAC0285	15	18	419568.3	6629840	284.2	90.0	-60.0	174	540	199.2	2		
BVAC0285	18	21	419569.8	6629840	281.6	90.0	-60.0	178	455	88	5		
BVAC0285	21	24	419571.3	6629840	279.0	90.0	-60.0	74	492	50.1	6		
BVAC0285	24	27	419572.8	6629840	276.4	90.0	-60.0	92	339	32.6	2		
BVAC0285	27	28	419573.8	6629840	274.7	90.0	-60.0	219	193	52.3	2		
BVAC0285	28	29	419574.3	6629840	273.8	90.0	-60.0	232	288	56.9	3	5.5	5.6
BVAC0286	0	3	419520.8	6629840	295.5	90.0	-60.0	60	68	17.7	1		
BVAC0286	3	6	419522.3	6629840	292.9	90.0	-60.0	108	50	14.5	-1		
BVAC0286	6	9	419523.8	6629840	290.3	90.0	-60.0	64	55	18.2	2		
BVAC0286	9	12	419525.3	6629840	287.7	90.0	-60.0	77	52	16.5	-1		
BVAC0286	12	13	419526.3	6629840	286.0	90.0	-60.0	53	160	58.7	2		
BVAC0286	13	14	419526.8	6629840	285.1	90.0	-60.0	142.3	574.9	78.7	2	3.1	3.9
BVAC0287	0	3	419480.8	6629840	293.7	90.0	-60.0	78	27	10.6	2		
BVAC0287	3	6	419482.3	6629840	291.1	90.0	-60.0	304	54	16.5	-1		
BVAC0287	6	9	419483.8	6629840	288.5	90.0	-60.0	969	54	27.4	2		
BVAC0287	9	12	419485.3	6629840	285.9	90.0	-60.0	1251	66	39.5	3		
BVAC0287	12	15	419486.8	6629840	283.3	90.0	-60.0	358	87	69.6	-1		
BVAC0287	15	18	419488.3	6629840	280.7	90.0	-60.0	139	83	33.2	1		
BVAC0287	18	20	419489.5	6629840	278.5	90.0	-60.0	168	54	42.7	2		
BVAC0287	20	21	419490.3	6629840	277.2	90.0	-60.0	260.4	43.1	24.5	-1	0.6	0.7
BVAC0288	0	3	419440.8	6629800	292.5	90.0	-60.0	128	294	58.9	2		
BVAC0288	3	6	419442.3	6629800	289.9	90.0	-60.0	100	212	44.9	1		
BVAC0288	6	9	419443.8	6629800	287.3	90.0	-60.0	109	205	46.4	2		
BVAC0288	9	12	419445.3	6629800	284.7	90.0	-60.0	59	176	45	2		
BVAC0288	12	15	419446.8	6629800	282.1	90.0	-60.0	122	119	37.5	1		
BVAC0288	15	16	419447.8	6629800	280.4	90.0	-60.0	91	241	56.4	3		
BVAC0288	16	17	419448.3	6629800	279.5	90.0	-60.0	43.7	39.3	9.5	2	2.7	1.4
BVAC0289	0	3	419400.8	6629800	289.8	90.0	-60.0	92	137	50.5	1		
BVAC0289	3	6	419402.3	6629800	287.2	90.0	-60.0	97	179	49.6	1		
BVAC0289	6	9	419403.8	6629800	284.6	90.0	-60.0	38	100	34.2	1		
BVAC0289	9	12	419405.3	6629800	282.0	90.0	-60.0	15	146	35.1	2		
BVAC0289	12	15	419406.8	6629800	279.4	90.0	-60.0	53	200	41.7	4		
BVAC0289	15	18	419408.3	6629800	276.8	90.0	-60.0	16	168	37.5	2		
BVAC0289	18	19	419409.3	6629800	275.1	90.0	-60.0	5	119	31.9	1		
BVAC0289	19	20	419409.8	6629800	274.2	90.0	-60.0	4.4	235.9	44.3	-1	2.7	2.7
BVAC0290	0	3	419360.8	6629800	286.9	90.0	-60.0	16	14	4.5	1		
BVAC0290	3	5	419362.0	6629800	284.7	90.0	-60.0	3	8	8.1	-1		
BVAC0290	5	6	419362.8	6629800	283.4	90.0	-60.0	2.3	10.2	11.6	-1	-0.5	0.6

BVAC0291	0	3	419325.8	6629800	284.5	90.0	-60.0	67	35	47.9	3		
BVAC0291	3	6	419327.3	6629800	281.9	90.0	-60.0	93	63	144.1	1		
BVAC0291	6	9	419328.8	6629800	279.3	90.0	-60.0	79	51	40.7	1		
BVAC0291	9	10	419329.8	6629800	277.6	90.0	-60.0	36.2	60.1	44.3	2	0.7	0.8
BVAC0292	0	3	419220.8	6629400	286.8	90.0	-60.0	4	11	3.9	2		
BVAC0292	3	6	419222.3	6629400	284.2	90.0	-60.0	6	17	3.8	2		
BVAC0292	6	9	419223.8	6629400	281.6	90.0	-60.0	11	882	39.3	2		
BVAC0292	9	10	419224.8	6629400	279.9	90.0	-60.0	5.1	3020.4	124.8	1	2	3.9
BVAC0293	0	3	419180.8	6629400	287.6	90.0	-60.0	2	22	1.5	-1		
BVAC0293	3	6	419182.3	6629400	285.0	90.0	-60.0	9	381	17	1		
BVAC0293	6	9	419183.8	6629400	282.4	90.0	-60.0	32	2175	85.2	3		
BVAC0293	9	12	419185.3	6629400	279.8	90.0	-60.0	12	3258	198	3		
BVAC0293	12	14	419186.5	6629400	277.6	90.0	-60.0	7	3551	197.7	2		
BVAC0293	14	15	419187.3	6629400	276.3	90.0	-60.0	5.7	3470.2	164.7	1	2	1.5
BVAC0294	0	3	419140.8	6629400	289.2	90.0	-60.0	4	43	4.3	1		
BVAC0294	3	6	419142.3	6629400	286.6	90.0	-60.0	17	147	7.3	1		
BVAC0294	6	9	419143.8	6629400	284.0	90.0	-60.0	35	1438	89.6	-1		
BVAC0294	9	12	419145.3	6629400	281.4	90.0	-60.0	22	1260	96.2	1		
BVAC0294	12	14	419146.5	6629400	279.2	90.0	-60.0	14	1059	95	-1		
BVAC0294	14	15	419147.3	6629400	277.9	90.0	-60.0	16.2	2039.1	153.8	-1	1.6	4.3
BVAC0295	0	3	419100.8	6629400	290.6	90.0	-60.0	2	33	5.3	1		
BVAC0295	3	6	419102.3	6629400	288.0	90.0	-60.0	3	13	1.9	2		
BVAC0295	6	9	419103.8	6629400	285.4	90.0	-60.0	4	8	0.8	-1		
BVAC0295	9	12	419105.3	6629400	282.8	90.0	-60.0	14	15	1.7	-1		
BVAC0295	12	13	419106.3	6629400	281.1	90.0	-60.0	18.8	33.7	7.7	-1	-0.5	-0.5
BVAC0296	0	3	419060.8	6629400	291.9	90.0	-60.0	2	16	4.9	1		
BVAC0296	3	6	419062.3	6629400	289.3	90.0	-60.0	2	8	1.1	1		
BVAC0296	6	9	419063.8	6629400	286.7	90.0	-60.0	3	9	2	-1		
BVAC0296	9	12	419065.3	6629400	284.1	90.0	-60.0	3	8	1.5	-1		
BVAC0296	12	15	419066.8	6629400	281.5	90.0	-60.0	10	13	3.1	-1		
BVAC0296	15	18	419068.3	6629400	278.9	90.0	-60.0	24	11	3.2	-1		
BVAC0296	18	20	419069.5	6629400	276.7	90.0	-60.0	39	42	27.2	-1		
BVAC0296	20	21	419070.3	6629400	275.4	90.0	-60.0	8.6	22.7	4.2	-1	0.6	1.3
BVAC0297	0	3	419020.8	6629400	293.5	90.0	-60.0	5	17	4.3	1		
BVAC0297	3	6	419022.3	6629400	290.9	90.0	-60.0	4	13	3.3	3		
BVAC0297	6	9	419023.8	6629400	288.3	90.0	-60.0	4	14	5.1	-1		
BVAC0297	9	12	419025.3	6629400	285.7	90.0	-60.0	6	24	6.5	-1		
BVAC0297	12	15	419026.8	6629400	283.1	90.0	-60.0	5	14	4	1		
BVAC0297	15	16	419027.8	6629400	281.4	90.0	-60.0	9.3	15.9	6.1	-1	-0.5	0.6