

15 January 2019

Further Confirmation of Thick, High-Grade Vanadium Mineralisation in Southwest Magnetic Zone on the Airijoki Project

Highlights

- Results for a further four drill holes have been received from the southwest magnetic zone on the Airijoki Project in northern Sweden
- Drilling continues to deliver outstanding results, confirming the vanadium mineralisation is both high-grade and of substantial thickness
- Drill hole AIR18-007 intersected vanadium mineralisation over a 178m downhole interval:
 - 178.0m @ 0.5% V₂O₅ (whole rock) from 12.0m depth, including;
 - 19.0m @ 0.7% V₂O₅ from 64.0m, and;
 - 26.0m @ 0.7% V₂O₅ from 150.0m
- Drill hole AIR18-008 intersected vanadium mineralisation over a 112.0m downhole interval including:
 - 81.0m @ 0.5% V₂O₅ (whole rock) from 44.0m depth, including;
 - 20.0m @ 0.7% V₂O₅ from 101.0m
- Drill hole AIR18-005 intersected vanadium mineralisation over a 55.0m downhole thickness including:
 - 21.0m @ 0.6% V₂O₅ (whole rock) from 123.0m depth, including;
 - 13.0m @ 0.7% V₂O₅ from 131.0m
- Geochemical data for the remaining 9 drill holes from the northeast magnetic zone, and results for vanadium magnetite concentrates (produced from the whole rock vanadium mineralisation), are expected to be delivered in late January 2019

Pursuit Minerals Limited (ASX: PUR) has received additional geochemical results for a further four drill holes from the southwest magnetic zone at the Airijoki Project in northern Sweden (Figure One). The results continue to confirm that the vanadium mineralisation within the southwest magnetic zone at Airijoki is both high-grade and of substantial thickness. To date the Company has received assay results for only whole rock samples. Final results for vanadium magnetite concentrates, produced by Davis Tube Recovery (DTR), are expected later in January 2019.

The whole rock geochemical results from holes AIR18-007 and AIR18-008 showed vanadium mineralisation occurs over 178m and 112m downhole intervals respectively. A substantial

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thickness (55m) of vanadium mineralisation was also recorded in hole AIR18-005. These results are a continuation of the substantial thickness of vanadium mineralisation recorded in the previously announced drill holes AIR18-006 (213m), AIR18-003 (56m), AIR18-002 (22m) and AIR18-001 (13m and 22m) (Figure Two)¹.

Pursuit Minerals Managing Director Jeremy Read said the results from the southwest magnetic zone on the Airijoki Project are stunning due to the incredible thickness of vanadium mineralisation intersected and the high-grade intervals recorded.

“Drill holes AIR18-007 and AIR18-008 delivered exceptional results with vanadium mineralisation recorded over 178m and 112m downhole intervals respectively and within these huge intersections there are a number of high-grade intervals at 0.7% V₂O₅ in the whole rock,” Mr Read said.

“Following such a positive start to the results from the recently completed drilling program, we are now eagerly awaiting the geochemical results from the vanadium magnetite concentrates produced from the whole rock vanadium mineralisation.”

“The southwest magnetic zone at Airijoki is firming up as a major accumulation of very thick, high-grade vanadium mineralisation and we are looking forward to defining the maiden JORC Inferred Resource at Airijoki” Mr Read said.

Airijoki Prospect (Northern Sweden)

The Airijoki Project is located in northern Sweden, approximately 55km east of the mining town of Kiruna and 9km north-west of the village of Vittangi (Figure One). Pursuit was initially granted an Exploration Licence in April 2018 (Airijoki 100), for a period of three years, covering an area of 9.6km². In December 2018, Pursuit was granted three additional Exploration Licences (Airijoki 101, 102, 103), valid for three years, covering a further 22.4km², bringing the total area under tenement to 32km².

Historic exploration work from the 1980’s identified vanadium mineralisation within a magnetite gabbro unit that is part of the Vittangi Greenstone Belt. Nine historical drill holes are located within the Airijoki Project area. In August 2018, Pursuit was able to access two of the historical drill holes, K-AIR01 and K-AIR05, at the Swedish National Core Library. Drill hole K-AIR1 returned an exceptional intersection of 178.3m @ 0.3% V₂O₅ (1.3% V₂O₅ in magnetite concentrate) from 9.0m, which included a higher-grade zone of 16.0m @ 0.6% V₂O₅ (2.0% V₂O₅ in magnetite concentrate) from 171.3m. Pursuit then collected rock chip samples from surface outcrops of vanadium mineralisation in and around the vicinity of the historical drill holes K-AIR1 and K-AIR5, as well as to the northeast where a 2.5km long, high amplitude magnetic anomaly extends across the Airijoki 100 tenement. The rock chip samples returned vanadium values in whole rock ranging from 0.5 - 1.1% V₂O₅ in the southwest and between 0.2 - 0.6% V₂O₅ in the northeast².

¹See Pursuit Minerals ASX Announcement 20 December 2018. The Company is not aware of any new information or data that materially affects the information contained in that announcement.

²See Pursuit Minerals ASX Announcement 9 October 2018. The Company is not aware of any new information or data that materially affects the information contained in that announcement.

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These results indicated that the high-grade vanadium mineralisation extends to the surface in the vicinity of holes K-AIR1 and K-AIR5, as well as to the northeast along the 2.5km long, northeast trending, high amplitude magnetic anomaly.

Figure One – Airijoki Project Location



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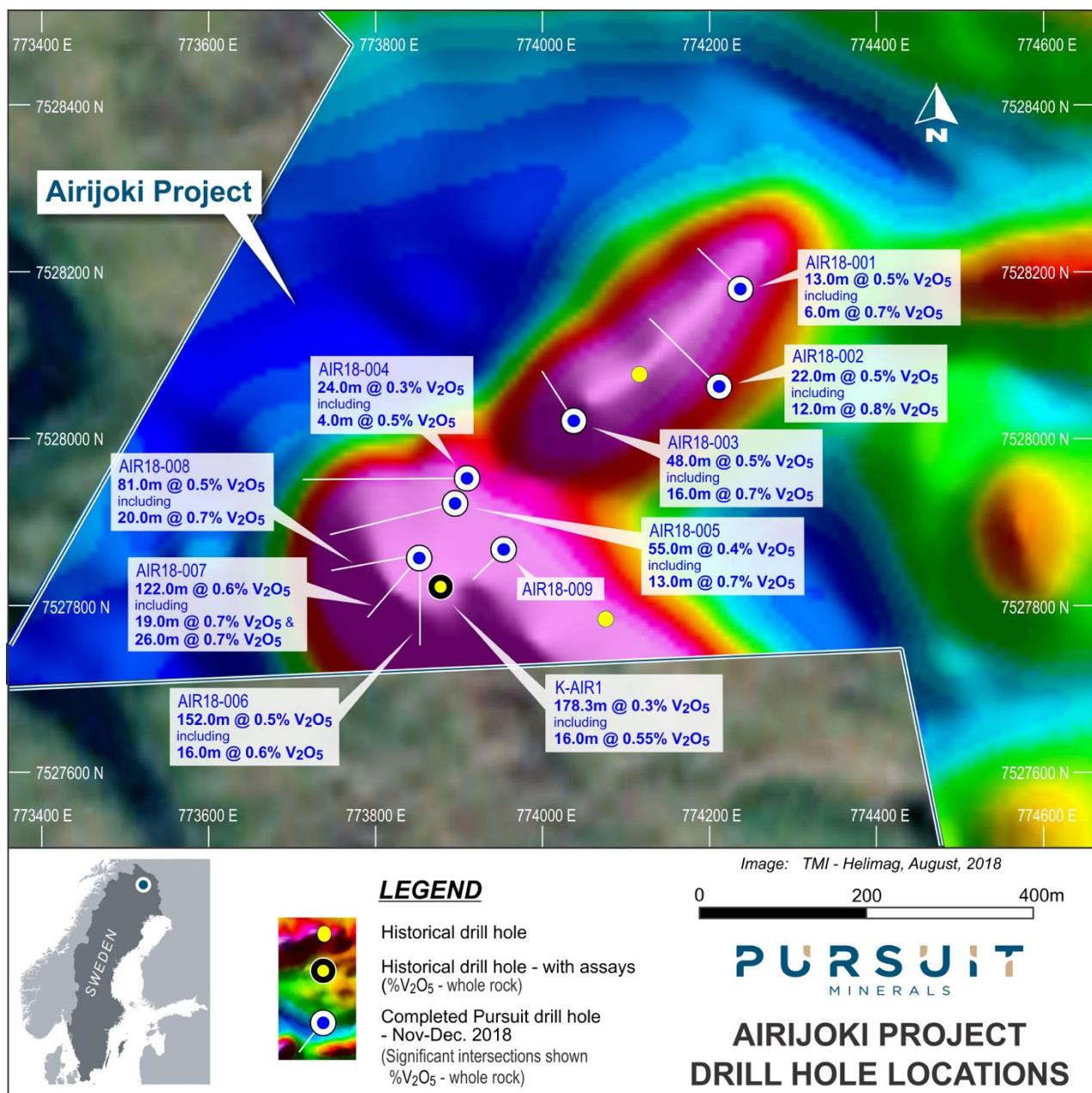
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Figure Two – Drill holes with significant intersections from the southwest magnetic zone from the Airijoki Project Drilling Program



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In November and early December 2018, Pursuit completed an initial drill program at Airijoki, drilling 18 holes for 2,876m. The objective of the drilling program was to test 2.5 - 3.0km of outcropping high-grade vanadium mineralisation, in the southwest and northeast of the project area and then use the data from the drilling program to define a JORC compliant Inferred Mineral Resource. Following definition of the Resource a Scoping Study will be undertaken. Pursuit is aiming to complete the initial Resource by early February 2019 and the Scoping Study by March/April 2019.

To date whole rock geochemical results have been received for nine holes drilled into the southwest magnetic zone, which includes drill holes AIR18-001 through to AIR18-009 (Figure Two and Table One). Full drill hole details for the drill holes detailed in this announcement are given in Appendix One. A summary of the geochemical results for the drill holes detailed in this announcement is given in Table One and the full geochemical results are given in Appendix Two.

The whole rock geochemical results for the drill holes detailed in this announcement, and those previously announced on 20 December 2018, show the vanadium mineralisation in the southwest section of the Airijoki Project, to be significantly thick, high grade and covering an approximately 600m strike length of the aeromagnetic anomaly.

The northeast extension of the vanadium mineralisation was drilled over a 2.5km strike length in holes AIR18-010 to AIR18-018 (Figure Three).

Pursuit is expecting the geochemical results for vanadium magnetite concentrates for the drill holes from the southwest magnetic zone at Airijoki to be delivered in mid-January, with the remaining whole rock vanadium geochemical data to be delivered in late January.

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Table One – Summary of Whole Rock Vanadium Intersections, Airijoki Prospect

Hole	Width (m) (Down hole depth)	V ₂ O ₅ % (in whole rock)	From (m) (Down hole depth)	To (m) (Down hole depth)	Cut-off (%)
AIR18-005	55.00	@ 0.4	91.00	146.00	0.2% V ₂ O ₅ in whole rock
	including				
	21.00	@ 0.6	123.00	144.00	0.3% V ₂ O ₅ in whole rock
	including				
AIR18-006	13.00	@ 0.7	131.00	1144.00	0.5% V ₂ O ₅ in whole rock
	213.20	@ 0.4	8.00	221.20	0.2% V ₂ O ₅ in whole rock
	including				
	157.00	@ 0.5	63.00	220.00	0.3% V ₂ O ₅ in whole rock
	including				
	15.00	@ 0.6	71.00	94.00	0.5% V ₂ O ₅ in whole rock
	and				
	11.00	@ 0.6	115.00	126.00	0.5% V ₂ O ₅ in whole rock
	and				
	10.00	@ 0.7	141.00	151.00	0.5% V ₂ O ₅ in whole rock
	and				
	27.00	@ 0.6	189.00	216.00	0.5% V ₂ O ₅ in whole rock
	including				
AIR18-007	5.00	@ 0.7	191.00	196.00	0.6% V ₂ O ₅ in whole rock
	and				
	4.00	@ 0.8	208.00	212.00	0.6% V ₂ O ₅ in whole rock
	178.00	@ 0.5	12.00	190.00	0.3% V ₂ O ₅ in whole rock
	including				
AIR18-008	122.00	@ 0.6	64.00	186.00	0.5% V ₂ O ₅ in whole rock
	including				
	19.00	@ 0.7	110.00	129.00	0.6% V ₂ O ₅ in whole rock
	and				
	26.00	@ 0.7	150.00	176.00	0.6% V ₂ O ₅ in whole rock
AIR18-008	112.00	@ 0.4	13.00	125.00	0.2% V ₂ O ₅ in whole rock
	including				
	81.00	@ 0.5	44.00	125.00	0.3% V ₂ O ₅ in whole rock
	including				
	39.00	@ 0.6	82.00	121.00	0.5% V ₂ O ₅ in whole rock
AIR18-009	including				
	20.00	@ 0.7	101.00	121.00	0.6% V ₂ O ₅ in whole rock
AIR18-009	No significant vanadium intersection				

(AIR18-006 has been previously announced but is shown here to give a complete picture of this section of the southern magnetic zone)

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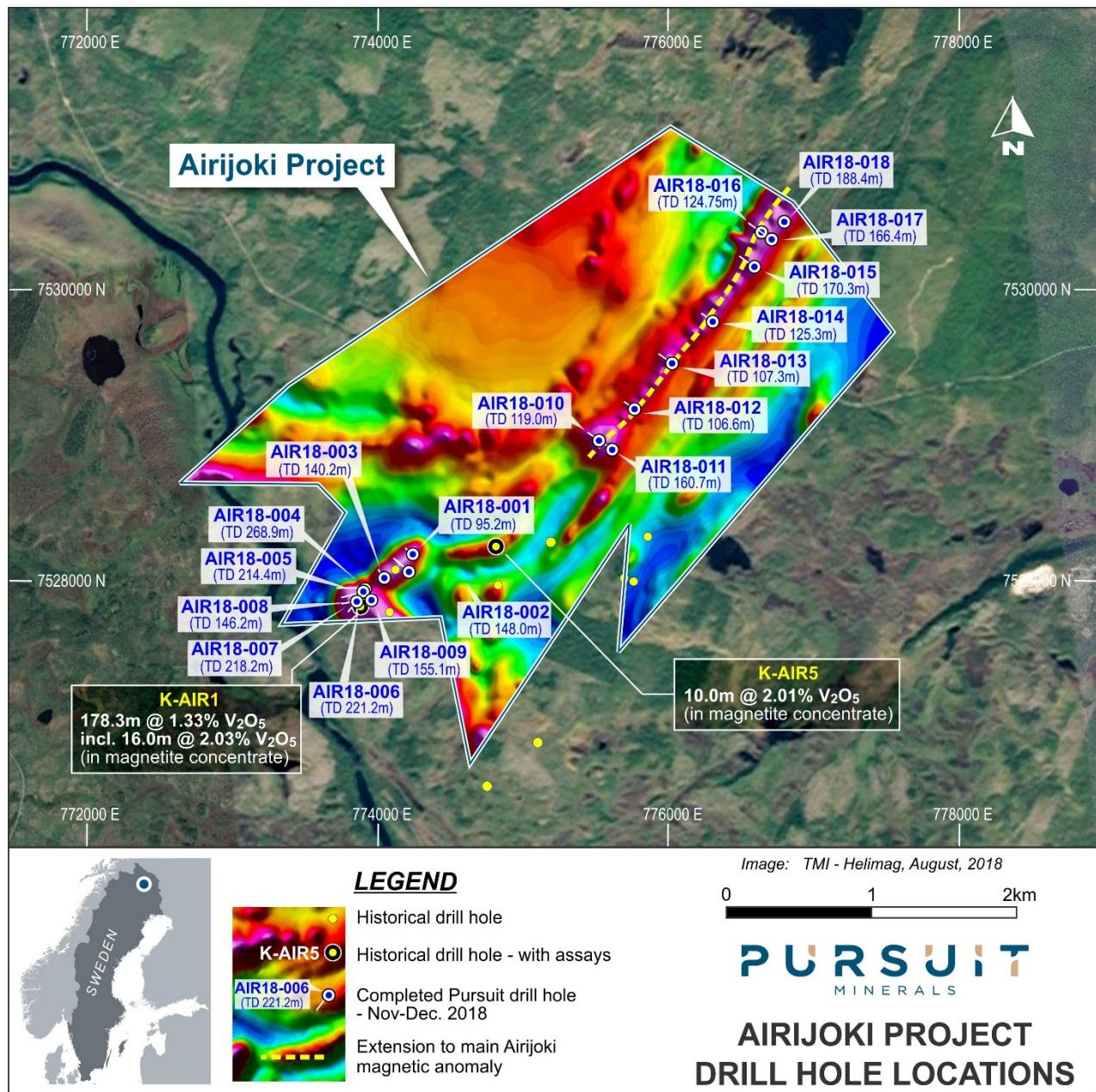
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Figure Three – Airijoki Project Drilling Program Northeast Magnetic Zone



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About Pursuit Minerals

Pursuit Minerals (ASX:PUR) listed on the ASX in August 2017 following the completion of acquisition of a portfolio of projects from Teck Australia Pty Ltd, which remains Pursuit's largest shareholder. Led by a Board and Management team with a wealth of experience from all sides of minerals transactions, Pursuit Minerals understands how to generate and capture the full value of minerals resource projects. From local issues to global dynamics, Pursuit Minerals knows how to navigate project development and deliver returns to shareholders and broader stakeholders.

Pursuit's project portfolio is focussed on the emerging Energy Metal, vanadium. In 2018, through compilation and interpretation of historical data, Pursuit applied for and was subsequently granted Exploration Tenements in Sweden and Project Reservations in Finland, covering projects with historical deposits of vanadium and extensive confirmed areas of vanadium mineralisation. Finland has in the past produced up to 10% of the world's vanadium and is currently rated the number one jurisdiction globally for developing mineral projects. Sweden has a long mining history and culture and was the second country in the world where vanadium was recognised as a metal. With its Sweden and Finland projects very well positioned to take advantage of Scandinavia's world-class infrastructure, cost effective power and stable legislative frameworks. Pursuit is looking to accelerate assessment and potential development of its quality vanadium project portfolio.

With Europe rapidly transforming its energy grid to renewable energy, which will require large increases in battery storage, Pursuit's projects are well placed to participate in the energy revolution underway.

For more information about Pursuit Minerals and its projects, visit:

www.pursuitminerals.com.au

Competent Person's Statement

Statements contained in this announcement relating to historical exploration results, and current exploration results are based on, and fairly represents, information and supporting documentation prepared by Mr. Jeremy Read, who is a member of the Australian Institute of Mining & Metallurgy (AusIMM), Member No 224610. Mr Read is a full-time employee of the Company and has sufficient relevant experience in relation to the mineralisation styles being reported on to qualify as a Competent Person as defined in the *Australian Code for Reporting of Identified Mineral Resources and Ore Reserves (JORC) Code 2012*. Mr Read consents to the use of this information in this announcement in the form and context in which it appears.

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Appendix One – Airijoki Project Drill Hole Details

Hole ID	Northing (m) (Sw99TM)	Easting (m) (Sw99TM)	Elevation (m)	Azimuth (degrees)	Inclination (degrees)	End of Hole (m)	Depth of Overburden (m)	Start date	Finish date
AIR18-005	7527919	773897	266.6	253.4	-49.0	214.4	1.50	2018-11-09	2018-11-11
AIR18-006	7527857	773860	264.2	179.8	-48.9	221.2	4.40	2018-11-11	2018-11-12
AIR18-007	7527857	773859	264.2	220.36	-50.7	218.20	5	2018-11-12	2018-11-14
AIR18-008	7527857	773858	264.2	261.78	-50	146.20	4.3	2018-11-14	2018-11-16
AIR18-009	7527858	773969	266.7	209.16	-50.3	155.1	1.0	2018-11-16	2018-11-17

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Appendix Two – Airijoki Project Geochemical Results

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							ME-XRF21n						
							Al2O3	As	Ba	CaO	Cl	Co	Cr2O3
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-005	AIR18-005-001	1.5	2	0.5	X		10.75	0.001	0.004	11.45	0.442	0.006	0.002
AIR18-005	AIR18-005-002	2	4	2	X		11.3	<0.001	0.013	8.95	0.075	0.007	<0.001
AIR18-005	AIR18-005-003	4	6	2	X		10.9	0.001	0.001	8.4	0.038	0.006	<0.001
AIR18-005	AIR18-005-004	6	8	2	X		10.95	0.001	<0.001	8.49	0.119	0.006	<0.001
AIR18-005	AIR18-005-005	8	10	2	X		9.41	<0.001	0.004	8.64	0.196	0.011	<0.001
AIR18-005	AIR18-005-006	10	11	1	X		8.33	<0.001	0.007	4.21	0.054	0.009	0.01
AIR18-005	AIR18-005-007	11	13	2	X		10.55	<0.001	0.009	10.5	0.321	0.016	0.002
AIR18-005	AIR18-005-008	13	15	2	X		10.45	<0.001	0.007	7.84	0.051	0.012	0.001
AIR18-005	AIR18-005-009	15	17	2		X	7.29	<0.001	0.008	14.75	0.379	0.02	0.007
AIR18-005	AIR18-005-011	17	19	2	X		8.05	<0.001	0.006	10.75	0.154	0.013	0.001
AIR18-005	AIR18-005-012	19	20	1	X		10.95	<0.001	0.006	7.75	0.055	0.009	0.009
AIR18-005	AIR18-005-013	20	21	1	X		9.26	<0.001	0.003	5.66	0.049	0.007	0.005
AIR18-005	AIR18-005-014	21	23	2	X		9.79	<0.001	0.008	7.29	0.266	0.009	0.006
AIR18-005	AIR18-005-015	23	25	2	X		8.75	0.001	0.009	8.06	0.498	0.009	0.004
AIR18-005	AIR18-005-016	25	27	2	X		9.7	<0.001	0.006	8.34	0.508	0.009	<0.001
AIR18-005	AIR18-005-017	27	29	2	X		10.15	<0.001	0.017	7.59	0.46	0.009	<0.001
AIR18-005	AIR18-005-018	29	31	2	X		10.1	<0.001	0.009	8	0.511	0.009	<0.001
AIR18-005	AIR18-005-019	31	33	2	X		9.98	<0.001	0.009	8.24	0.399	0.009	<0.001
AIR18-005	AIR18-005-021	33	35	2	X		9.97	0.001	0.007	7.96	0.454	0.009	<0.001
AIR18-005	AIR18-005-022	35	37	2	X		9.58	<0.001	0.008	8.08	0.414	0.009	<0.001
AIR18-005	AIR18-005-023	37	39	2	X		9.73	<0.001	0.016	8.33	0.438	0.009	<0.001
AIR18-005	AIR18-005-024	39	41	2	X		9.83	<0.001	0.009	7.63	0.354	0.009	<0.001
AIR18-005	AIR18-005-025	41	43	2	X		9.82	<0.001	0.014	8.26	0.487	0.009	<0.001
AIR18-005	AIR18-005-026	43	45	2	X		9.97	<0.001	0.012	7.64	0.466	0.009	<0.001
AIR18-005	AIR18-005-027	45	47	2	X		9.84	<0.001	0.009	7.61	0.45	0.009	<0.001
AIR18-005	AIR18-005-028	47	49	2	X		10.25	<0.001	0.01	7.4	0.419	0.009	<0.001
AIR18-005	AIR18-005-029	49	51	2	X		9.75	<0.001	0.009	7.78	0.464	0.009	<0.001
AIR18-005	AIR18-005-031	51	53	2	X		9.91	<0.001	0.013	8.06	0.423	0.01	<0.001
AIR18-005	AIR18-005-032	53	55	2	X		10.1	0.001	0.004	8.74	0.494	0.009	<0.001
AIR18-005	AIR18-005-033	55	57	2	X		9.81	<0.001	0.013	8.21	0.491	0.01	<0.001
AIR18-005	AIR18-005-034	57	59	2	X		10.15	<0.001	0.015	8.32	0.476	0.01	<0.001
AIR18-005	AIR18-005-035	59	61	2	X		10.7	<0.001	0.021	8.33	0.534	0.011	<0.001
AIR18-005	AIR18-005-036	61	63	2		X	10.5	0.001	0.007	7.66	0.443	0.009	<0.001
AIR18-005	AIR18-005-038	63	65	2	X		10.5	0.001	0.005	7.83	0.45	0.009	<0.001
AIR18-005	AIR18-005-039	65	67	2	X		10.65	<0.001	0.007	8.49	0.532	0.009	<0.001
AIR18-005	AIR18-005-040	67	69	2	X		10.45	<0.001	0.007	8.1	0.448	0.009	<0.001
AIR18-005	AIR18-005-041	69	71	2	X		10.45	<0.001	0.009	7.8	0.397	0.009	<0.001
AIR18-005	AIR18-005-042	71	73	2	X		10.4	<0.001	0.005	8.45	0.499	0.009	<0.001
AIR18-005	AIR18-005-043	73	75	2	X		9.77	0.001	0.004	8.43	0.466	0.009	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-005	AIR18-005-001	1.5	2	0.5	0.045	13.98	0.249	4.76	0.091	3.76	0.009	0.027	<0.001	
AIR18-005	AIR18-005-002	2	4	2	0.037	13.74	0.179	3.66	0.087	4.57	0.007	0.051	0.003	
AIR18-005	AIR18-005-003	4	6	2	0.026	14.32	0.15	3.67	0.083	4.75	0.002	0.052	<0.001	
AIR18-005	AIR18-005-004	6	8	2	0.028	15.44	0.176	3.07	0.087	4.63	0.002	0.067	<0.001	
AIR18-005	AIR18-005-005	8	10	2	0.079	20.19	0.17	2.35	0.099	3.86	0.006	0.1	0.002	
AIR18-005	AIR18-005-006	10	11	1	0.069	22.89	0.147	1.16	0.053	3.74	0.007	0.224	0.004	
AIR18-005	AIR18-005-007	11	13	2	0.098	21	0.249	1.84	0.121	3.67	0.01	0.219	0.004	
AIR18-005	AIR18-005-008	13	15	2	0.085	23.24	0.2	1.56	0.102	4.14	0.007	0.164	0.004	
AIR18-005	AIR18-005-009	15	17	2	0.081	21.5	0.194	2.66	0.222	2.04	0.013	0.117	0.004	
AIR18-005	AIR18-005-011	17	19	2	0.069	21.04	0.164	2.99	0.198	3.07	0.006	0.11	0.001	
AIR18-005	AIR18-005-012	19	20	1	0.072	16.6	0.207	3.11	0.16	4.44	0.006	0.065	0.003	
AIR18-005	AIR18-005-013	20	21	1	0.038	21.97	0.146	1.6	0.144	3.71	0.003	0.092	0.004	
AIR18-005	AIR18-005-014	21	23	2	0.036	18.97	0.291	2.67	0.223	3.1	0.004	0.068	0.002	
AIR18-005	AIR18-005-015	23	25	2	0.052	20.79	0.414	3.7	0.282	2.13	0.004	0.036	<0.001	
AIR18-005	AIR18-005-016	25	27	2	0.034	19.29	0.413	3.49	0.262	2.37	0.003	0.036	0.001	
AIR18-005	AIR18-005-017	27	29	2	0.058	17.96	0.4	3.11	0.241	2.77	0.003	0.049	0.005	
AIR18-005	AIR18-005-018	29	31	2	0.049	19.24	0.444	3.44	0.242	2.66	0.002	0.034	0.001	
AIR18-005	AIR18-005-019	31	33	2	0.038	18.69	0.358	3.58	0.219	2.54	0.002	0.036	0.001	
AIR18-005	AIR18-005-021	33	35	2	0.038	19.4	0.329	3.47	0.269	2.41	0.002	0.037	<0.001	
AIR18-005	AIR18-005-022	35	37	2	0.044	19.98	0.289	3.32	0.277	2.33	0.003	0.039	0.001	
AIR18-005	AIR18-005-023	37	39	2	0.047	19.58	0.331	3.31	0.271	2.51	0.004	0.036	0.004	
AIR18-005	AIR18-005-024	39	41	2	0.038	18.39	0.245	2.54	0.224	2.97	0.002	0.075	0.002	
AIR18-005	AIR18-005-025	41	43	2	0.051	19.19	0.408	3.43	0.265	2.47	0.004	0.034	0.004	
AIR18-005	AIR18-005-026	43	45	2	0.049	19.38	0.384	3.56	0.238	2.82	0.004	0.03	0.005	
AIR18-005	AIR18-005-027	45	47	2	0.053	19.8	0.339	3.4	0.255	2.71	0.003	0.034	0.001	
AIR18-005	AIR18-005-028	47	49	2	0.054	19.24	0.327	3.4	0.225	3.09	0.005	0.049	0.005	
AIR18-005	AIR18-005-029	49	51	2	0.049	21.43	0.395	3.21	0.255	2.28	0.003	0.029	0.001	
AIR18-005	AIR18-005-031	51	53	2	0.05	20.44	0.342	3.56	0.251	2.33	0.004	0.028	0.006	
AIR18-005	AIR18-005-032	53	55	2	0.049	19.21	0.309	3.56	0.229	2.44	0.003	0.029	<0.001	
AIR18-005	AIR18-005-033	55	57	2	0.051	20.96	0.398	3.64	0.229	2.5	0.005	0.027	0.004	
AIR18-005	AIR18-005-034	57	59	2	0.05	19.68	0.384	3.71	0.249	2.49	0.004	0.026	0.007	
AIR18-005	AIR18-005-035	59	61	2	0.049	18.63	0.465	3.6	0.233	2.82	0.004	0.029	0.009	
AIR18-005	AIR18-005-036	61	63	2	0.051	19.66	0.413	3.6	0.23	2.88	0.003	0.03	<0.001	
AIR18-005	AIR18-005-038	63	65	2	0.059	19.32	0.394	3.67	0.221	2.87	0.002	0.026	<0.001	
AIR18-005	AIR18-005-039	65	67	2	0.059	18.68	0.404	3.67	0.243	2.68	0.003	0.027	0.001	
AIR18-005	AIR18-005-040	67	69	2	0.044	19.44	0.384	3.6	0.229	2.66	0.003	0.026	<0.001	
AIR18-005	AIR18-005-041	69	71	2	0.034	19.61	0.337	3.61	0.228	2.75	0.003	0.024	0.002	
AIR18-005	AIR18-005-042	71	73	2	0.055	19.48	0.346	3.63	0.245	2.49	0.004	0.026	0.001	
AIR18-005	AIR18-005-043	73	75	2	0.061	20.57	0.313	3.75	0.24	2.21	0.003	0.026	<0.001	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-005	AIR18-005-001	1.5	2	0.5	0.602	44.6	<0.001	0.01	1.74	0.073	0.13	0.001	0.004	
AIR18-005	AIR18-005-002	2	4	2	0.512	47.4	<0.001	0.014	1.98	0.056	0.10	0.003	0.008	
AIR18-005	AIR18-005-003	4	6	2	0.395	48.1	<0.001	0.009	2.01	0.054	0.10	0.002	0.007	
AIR18-005	AIR18-005-004	6	8	2	0.432	46.9	<0.001	0.009	2.09	0.044	0.08	0.002	0.007	
AIR18-005	AIR18-005-005	8	10	2	1.225	44	<0.001	0.008	1.52	0.013	0.02	0.003	0.013	
AIR18-005	AIR18-005-006	10	11	1	1.195	47	0.002	0.009	1.7	0.006	0.01	0.003	0.018	
AIR18-005	AIR18-005-007	11	13	2	1.695	39.7	0.001	0.013	1.7	0.03	0.05	0.004	0.018	
AIR18-005	AIR18-005-008	13	15	2	1.165	40.1	0.001	0.013	1.98	0.021	0.04	0.005	0.016	
AIR18-005	AIR18-005-009	15	17	2	2.5	38.8	0.001	0.008	1.48	0.018	0.03	0.005	0.01	
AIR18-005	AIR18-005-011	17	19	2	1.31	42.4	<0.001	0.008	1.64	0.026	0.05	0.004	0.009	
AIR18-005	AIR18-005-012	19	20	1	0.734	47.2	0.001	0.013	1.98	0.036	0.06	0.005	0.013	
AIR18-005	AIR18-005-013	20	21	1	0.814	46.2	<0.001	0.01	1.78	0.009	0.02	0.005	0.012	
AIR18-005	AIR18-005-014	21	23	2	0.56	46.7	<0.001	0.01	2.29	0.037	0.07	0.006	0.01	
AIR18-005	AIR18-005-015	23	25	2	0.298	42.5	<0.001	0.007	3.02	0.068	0.12	0.008	0.007	
AIR18-005	AIR18-005-016	25	27	2	0.293	43.6	<0.001	0.008	2.7	0.062	0.11	0.008	0.006	
AIR18-005	AIR18-005-017	27	29	2	0.437	45.8	<0.001	0.011	2.36	0.056	0.10	0.008	0.008	
AIR18-005	AIR18-005-018	29	31	2	0.281	43.5	<0.001	0.008	2.84	0.073	0.13	0.007	0.006	
AIR18-005	AIR18-005-019	31	33	2	0.289	44.1	0.001	0.01	2.8	0.074	0.13	0.007	0.005	
AIR18-005	AIR18-005-021	33	35	2	0.255	43.5	<0.001	0.008	2.86	0.076	0.14	0.012	0.004	
AIR18-005	AIR18-005-022	35	37	2	0.259	43.6	<0.001	0.007	3.03	0.082	0.15	0.014	0.006	
AIR18-005	AIR18-005-023	37	39	2	0.329	43.4	0.002	0.01	2.92	0.083	0.15	0.014	0.01	
AIR18-005	AIR18-005-024	39	41	2	0.606	46	<0.001	0.01	2.31	0.047	0.08	0.008	0.009	
AIR18-005	AIR18-005-025	41	43	2	0.271	43.8	0.001	0.009	2.91	0.084	0.15	0.01	0.008	
AIR18-005	AIR18-005-026	43	45	2	0.267	43.5	0.002	0.008	2.93	0.088	0.16	0.007	0.008	
AIR18-005	AIR18-005-027	45	47	2	0.263	42.7	<0.001	0.006	2.9	0.081	0.14	0.007	0.006	
AIR18-005	AIR18-005-028	47	49	2	0.511	44.3	0.001	0.01	2.75	0.075	0.13	0.008	0.009	
AIR18-005	AIR18-005-029	49	51	2	0.21	39.7	<0.001	0.007	4.09	0.128	0.23	0.009	0.004	
AIR18-005	AIR18-005-031	51	53	2	0.234	41.5	<0.001	0.008	3.46	0.114	0.20	0.01	0.004	
AIR18-005	AIR18-005-032	53	55	2	0.473	42.2	<0.001	0.006	3.1	0.098	0.17	0.009	0.002	
AIR18-005	AIR18-005-033	55	57	2	0.635	41	<0.001	0.008	3.66	0.12	0.21	0.008	0.005	
AIR18-005	AIR18-005-034	57	59	2	0.262	42.3	<0.001	0.01	3.14	0.103	0.18	0.01	0.006	
AIR18-005	AIR18-005-035	59	61	2	0.213	43	0.001	0.011	2.91	0.093	0.17	0.009	0.007	
AIR18-005	AIR18-005-036	61	63	2	0.207	42.5	<0.001	0.006	3.24	0.103	0.18	0.006	0.004	
AIR18-005	AIR18-005-038	63	65	2	0.265	42.6	<0.001	0.005	3.1	0.099	0.18	0.006	0.002	
AIR18-005	AIR18-005-039	65	67	2	0.203	43	<0.001	0.007	3.07	0.098	0.17	0.008	0.004	
AIR18-005	AIR18-005-040	67	69	2	0.228	42	<0.001	0.007	3.31	0.107	0.19	0.007	0.003	
AIR18-005	AIR18-005-041	69	71	2	0.256	41.7	<0.001	0.008	3.31	0.107	0.19	0.007	0.004	
AIR18-005	AIR18-005-042	71	73	2	0.192	41.9	<0.001	0.007	3.46	0.11	0.20	0.01	0.004	
AIR18-005	AIR18-005-043	73	75	2	0.228	41	<0.001	0.005	3.71	0.118	0.21	0.009	0.004	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-005	AIR18-005-001	1.5	2	0.5	100.05	0.38	0.004	<0.005	<0.001
AIR18-005	AIR18-005-002	2	4	2	99.95	0.48	0.004	<0.005	0.001
AIR18-005	AIR18-005-003	4	6	2	99.97	0.1	0.003	<0.005	<0.001
AIR18-005	AIR18-005-004	6	8	2	100	0	0.003	<0.005	<0.001
AIR18-005	AIR18-005-005	8	10	2	102.4	-0.24	0.009	<0.005	0.001
AIR18-005	AIR18-005-006	10	11	1	102.75	-0.04	0.01	<0.005	<0.001
AIR18-005	AIR18-005-007	11	13	2	104.2	0.43	0.011	<0.005	0.003
AIR18-005	AIR18-005-008	13	15	2	102.9	-0.32	0.008	<0.005	0.001
AIR18-005	AIR18-005-009	15	17	2	106.25	0.83	0.004	<0.005	0.007
AIR18-005	AIR18-005-011	17	19	2	103.3	-0.02	0.007	<0.005	0.001
AIR18-005	AIR18-005-012	19	20	1	101.9	0.03	0.009	<0.005	<0.001
AIR18-005	AIR18-005-013	20	21	1	102.05	-0.34	0.004	<0.005	<0.001
AIR18-005	AIR18-005-014	21	23	2	101.35	-0.19	0.003	<0.005	<0.001
AIR18-005	AIR18-005-015	23	25	2	99.96	-0.3			
AIR18-005	AIR18-005-016	25	27	2	100	-0.08			
AIR18-005	AIR18-005-017	27	29	2	99.96	-0.14	0.004	<0.005	<0.001
AIR18-005	AIR18-005-018	29	31	2	99.96	-0.41			
AIR18-005	AIR18-005-019	31	33	2	100.05	0.01			
AIR18-005	AIR18-005-021	33	35	2	99.97	-0.04			
AIR18-005	AIR18-005-022	35	37	2	100.05	-0.56			
AIR18-005	AIR18-005-023	37	39	2	100.05	-0.51	0.004	<0.005	0.002
AIR18-005	AIR18-005-024	39	41	2	100	-0.36	0.002	<0.005	<0.001
AIR18-005	AIR18-005-025	41	43	2	100	-0.43			
AIR18-005	AIR18-005-026	43	45	2	99.99	-0.35			
AIR18-005	AIR18-005-027	45	47	2	100	0.39			
AIR18-005	AIR18-005-028	47	49	2	101.2	-0.19	0.002	<0.005	<0.001
AIR18-005	AIR18-005-029	49	51	2	99.97	0.36			
AIR18-005	AIR18-005-031	51	53	2	100	-0.13			
AIR18-005	AIR18-005-032	53	55	2	100	-0.24	0.004	<0.005	<0.001
AIR18-005	AIR18-005-033	55	57	2	101.65	-0.34	0.004	<0.005	0.001
AIR18-005	AIR18-005-034	57	59	2	100	-0.47			
AIR18-005	AIR18-005-035	59	61	2	99.97	-0.26			
AIR18-005	AIR18-005-036	61	63	2	99.96	-0.57			
AIR18-005	AIR18-005-038	63	65	2	99.99	-0.36			
AIR18-005	AIR18-005-039	65	67	2	100	-0.41			
AIR18-005	AIR18-005-040	67	69	2	100	0.03			
AIR18-005	AIR18-005-041	69	71	2	99.98	0.29			
AIR18-005	AIR18-005-042	71	73	2	99.99	-0.24			
AIR18-005	AIR18-005-043	73	75	2	99.96	-0.38			

							ME-XRF21n						
							Al2O3	As	Ba	CaO	Cl	Co	Cr2O3
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-005	AIR18-005-044	75	77	2	X		9.9	<0.001	0.009	8.75	0.48	0.01	<0.001
AIR18-005	AIR18-005-045	77	79	2	X		10.55	<0.001	0.013	8.7	0.43	0.01	<0.001
AIR18-005	AIR18-005-046	79	81	2	X		10.35	<0.001	0.015	8.71	0.504	0.011	<0.001
AIR18-005	AIR18-005-047	81	83	2	X		10.15	<0.001	0.011	8.6	0.477	0.009	<0.001
AIR18-005	AIR18-005-048	83	85	2	X		10.7	<0.001	0.005	8.56	0.49	0.009	<0.001
AIR18-005	AIR18-005-050	85	87	2	X		10.85	<0.001	0.009	8.38	0.545	0.009	<0.001
AIR18-005	AIR18-005-051	87	89	2	X		10.65	<0.001	0.007	10.45	0.409	0.008	0.002
AIR18-005	AIR18-005-052	89	91	2	X		10.9	<0.001	0.011	8.08	0.434	0.009	<0.001
AIR18-005	AIR18-005-053	91	93	2	X		10.65	<0.001	0.013	7.84	0.426	0.01	<0.001
AIR18-005	AIR18-005-054	93	95	2	X		10.75	<0.001	0.008	9.09	0.492	0.009	<0.001
AIR18-005	AIR18-005-055	95	97	2	X		10.3	<0.001	0.005	8.04	0.389	0.01	<0.001
AIR18-005	AIR18-005-056	97	99	2	X		10.45	<0.001	0.011	9.36	0.49	0.009	<0.001
AIR18-005	AIR18-005-057	99	101	2	X		10.7	<0.001	0.01	8.89	0.341	0.009	<0.001
AIR18-005	AIR18-005-058	101	103	2	X		10.3	0.001	0.006	9.47	0.341	0.01	<0.001
AIR18-005	AIR18-005-060	103	105	2	X		10.35	<0.001	0.009	8.21	0.471	0.009	<0.001
AIR18-005	AIR18-005-061	105	107	2	X		10.2	<0.001	0.016	8.29	0.345	0.011	<0.001
AIR18-005	AIR18-005-062	107	109	2	X		11.05	<0.001	0.008	7.78	0.345	0.009	<0.001
AIR18-005	AIR18-005-063	109	111	2	X		10.15	<0.001	0.012	9.17	0.409	0.012	0.003
AIR18-005	AIR18-005-064	111	113	2	X		9.44	<0.001	0.008	8.95	0.443	0.011	<0.001
AIR18-005	AIR18-005-065	113	115	2	X		9.75	<0.001	0.009	7.97	0.424	0.011	0.003
AIR18-005	AIR18-005-066	115	117	2	X		9.85	<0.001	0.013	8.1	0.386	0.01	<0.001
AIR18-005	AIR18-005-067	117	119	2	X		10.1	<0.001	0.009	8.45	0.428	0.011	<0.001
AIR18-005	AIR18-005-068	119	121	2	X		10.75	<0.001	0.006	8.3	0.401	0.009	<0.001
AIR18-005	AIR18-005-069	121	123	2	X		10.3	<0.001	0.008	8.56	0.408	0.01	<0.001
AIR18-005	AIR18-005-070	123	125	2	X		9.93	<0.001	0.009	8.2	0.371	0.012	<0.001
AIR18-005	AIR18-005-071	125	127	2	X		8.74	<0.001	0.012	7.16	0.26	0.013	<0.001
AIR18-005	AIR18-005-072	127	129	2	X		9.4	<0.001	0.009	7.89	0.261	0.012	<0.001
AIR18-005	AIR18-005-073	129	131	2	X		9.47	<0.001	0.011	7.71	0.302	0.012	<0.001
AIR18-005	AIR18-005-074	131	133	2	X		8.82	<0.001	0.01	6.69	0.286	0.013	<0.001
AIR18-005	AIR18-005-075	133	135	2		X	8.4	<0.001	0.013	6.97	0.31	0.013	<0.001
AIR18-005	AIR18-005-077	135	137	2	X		8.19	0.001	0.01	6.43	0.277	0.012	<0.001
AIR18-005	AIR18-005-078	137	139	2	X		7.97	<0.001	0.005	6.29	0.25	0.016	<0.001
AIR18-005	AIR18-005-080	139	141	2	X		9.01	<0.001	0.012	6.79	0.238	0.013	<0.001
AIR18-005	AIR18-005-081	141	143	2	X		6.33	<0.001	0.001	4.45	0.168	0.016	<0.001
AIR18-005	AIR18-005-083	143	144	1	X		6.46	<0.001	0.021	11.75	0.17	0.009	<0.001
AIR18-005	AIR18-005-084	144	146	2	X		9.53	<0.001	0.014	16.35	0.47	0.011	<0.001
AIR18-005	AIR18-005-085	146	148	2	X		12.6	<0.001	0.013	12.55	0.588	0.008	0.015
AIR18-005	AIR18-005-086	148	150	2	X		14.1	<0.001	0.006	7.38	0.23	0.007	0.038
AIR18-007	AIR18-007-001	10	12	2	X		13	<0.001	0.013	5.59	0.112	0.006	0.104

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-005	AIR18-005-044	75	77	2	0.082	19.74	0.318	3.98	0.248	2.21	0.004	0.024	0.003	
AIR18-005	AIR18-005-045	77	79	2	0.068	18.94	0.322	3.84	0.244	2.47	0.004	0.024	0.003	
AIR18-005	AIR18-005-046	79	81	2	0.058	19.77	0.329	3.89	0.244	2.38	0.004	0.023	0.007	
AIR18-005	AIR18-005-047	81	83	2	0.055	19.68	0.305	4	0.234	2.36	0.003	0.025	0.004	
AIR18-005	AIR18-005-048	83	85	2	0.069	19.16	0.301	3.76	0.231	2.53	0.003	0.024	0.002	
AIR18-005	AIR18-005-050	85	87	2	0.048	18.82	0.404	3.81	0.218	2.91	0.003	0.023	<0.001	
AIR18-005	AIR18-005-051	87	89	2	0.057	16.25	0.473	4.11	0.168	2.91	0.003	0.025	<0.001	
AIR18-005	AIR18-005-052	89	91	2	0.046	18.53	0.414	3.81	0.197	3.23	0.004	0.024	0.003	
AIR18-005	AIR18-005-053	91	93	2	0.064	19.72	0.3	3.68	0.237	2.88	0.003	0.024	0.006	
AIR18-005	AIR18-005-054	93	95	2	0.051	18.74	0.302	3.69	0.222	2.49	0.003	0.023	0.002	
AIR18-005	AIR18-005-055	95	97	2	0.046	20.71	0.3	3.73	0.222	2.35	0.004	0.023	0.001	
AIR18-005	AIR18-005-056	97	99	2	0.045	18.4	0.392	3.87	0.192	2.9	0.005	0.023	0.004	
AIR18-005	AIR18-005-057	99	101	2	0.063	18.16	0.392	3.89	0.156	3.43	0.004	0.027	0.003	
AIR18-005	AIR18-005-058	101	103	2	0.076	17.82	0.346	3.77	0.166	2.76	0.003	0.022	<0.001	
AIR18-005	AIR18-005-060	103	105	2	0.072	20.43	0.324	3.73	0.219	2.54	0.004	0.021	0.002	
AIR18-005	AIR18-005-061	105	107	2	0.076	20.2	0.27	4.1	0.218	2.52	0.004	0.021	0.007	
AIR18-005	AIR18-005-062	107	109	2	0.178	17.52	0.467	3.64	0.183	2.98	0.006	0.019	0.004	
AIR18-005	AIR18-005-063	109	111	2	0.118	18.6	0.371	4.52	0.208	2.37	0.006	0.051	0.003	
AIR18-005	AIR18-005-064	111	113	2	0.073	19.2	0.29	4.78	0.203	2.2	0.004	0.043	0.001	
AIR18-005	AIR18-005-065	113	115	2	0.08	21.41	0.346	4.21	0.201	2.29	0.006	0.021	0.004	
AIR18-005	AIR18-005-066	115	117	2	0.086	20.72	0.395	4.34	0.206	2.35	0.006	0.023	0.002	
AIR18-005	AIR18-005-067	117	119	2	0.076	20.01	0.403	4.47	0.217	2.44	0.004	0.02	0.001	
AIR18-005	AIR18-005-068	119	121	2	0.068	18.98	0.395	4.3	0.198	2.89	0.004	0.037	0.001	
AIR18-005	AIR18-005-069	121	123	2	0.063	20.13	0.372	4.21	0.209	2.69	0.004	0.103	0.002	
AIR18-005	AIR18-005-070	123	125	2	0.079	21.06	0.348	4.22	0.231	2.41	0.006	0.021	0.004	
AIR18-005	AIR18-005-071	125	127	2	0.093	25.56	0.267	4.19	0.252	1.925	0.006	0.014	0.004	
AIR18-005	AIR18-005-072	127	129	2	0.086	22.95	0.255	4.33	0.24	1.895	0.006	0.016	0.004	
AIR18-005	AIR18-005-073	129	131	2	0.083	23.5	0.297	4.2	0.238	1.98	0.007	0.015	0.006	
AIR18-005	AIR18-005-074	131	133	2	0.102	27.1	0.359	3.96	0.228	1.925	0.009	0.012	0.006	
AIR18-005	AIR18-005-075	133	135	2	0.092	27.49	0.441	4.04	0.224	1.785	0.008	0.015	0.006	
AIR18-005	AIR18-005-077	135	137	2	0.122	28.24	0.736	3.94	0.211	1.61	0.007	0.015	<0.001	
AIR18-005	AIR18-005-078	137	139	2	0.122	29.55	0.432	3.82	0.221	1.5	0.008	0.021	0.002	
AIR18-005	AIR18-005-080	139	141	2	0.121	26.97	0.377	4.02	0.224	1.72	0.009	0.011	0.005	
AIR18-005	AIR18-005-081	141	143	2	0.146	37.37	0.373	3.3	0.266	1.24	0.01	0.008	0.001	
AIR18-005	AIR18-005-083	143	144	1	0.055	28.27	1.375	3.29	0.196	1.335	0.009	0.01	0.002	
AIR18-005	AIR18-005-084	144	146	2	0.092	14.71	0.586	3.8	0.146	2.64	0.009	0.022	0.001	
AIR18-005	AIR18-005-085	146	148	2	0.092	11.08	0.691	5.45	0.13	3.55	0.009	0.023	0.002	
AIR18-005	AIR18-005-086	148	150	2	0.049	8.93	0.554	6.72	0.088	4.94	0.014	0.027	0.001	
AIR18-007	AIR18-007-001	10	12	2	0.027	7.37	1.56	9.77	0.095	4.13	0.016	0.03	<0.001	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-005	AIR18-005-044	75	77	2	0.322	41.6	<0.001	0.006	3.45	0.112	0.20	0.01	0.004	
AIR18-005	AIR18-005-045	77	79	2	0.217	42.6	<0.001	0.008	3.09	0.1	0.18	0.01	0.004	
AIR18-005	AIR18-005-046	79	81	2	0.21	41.4	<0.001	0.009	3.4	0.116	0.21	0.011	0.006	
AIR18-005	AIR18-005-047	81	83	2	0.261	41.5	<0.001	0.007	3.41	0.116	0.21	0.008	0.003	
AIR18-005	AIR18-005-048	83	85	2	0.203	42.1	<0.001	0.008	3.33	0.108	0.19	0.01	0.004	
AIR18-005	AIR18-005-050	85	87	2	0.169	42.2	<0.001	0.007	3.35	0.11	0.20	0.006	0.004	
AIR18-005	AIR18-005-051	87	89	2	0.378	41.7	<0.001	0.006	3.24	0.107	0.19	0.004	0.003	
AIR18-005	AIR18-005-052	89	91	2	0.162	42.9	<0.001	0.008	3.2	0.103	0.18	0.007	0.004	
AIR18-005	AIR18-005-053	91	93	2	0.199	41.6	<0.001	0.009	3.49	0.118	0.21	0.009	0.004	
AIR18-005	AIR18-005-054	93	95	2	0.156	42.2	0.001	0.008	3.42	0.112	0.20	0.009	0.005	
AIR18-005	AIR18-005-055	95	97	2	0.152	40.6	<0.001	0.009	3.99	0.134	0.24	0.01	0.004	
AIR18-005	AIR18-005-056	97	99	2	0.154	41.9	<0.001	0.008	3.68	0.121	0.22	0.006	0.006	
AIR18-005	AIR18-005-057	99	101	2	0.178	42.1	<0.001	0.01	3.56	0.12	0.21	0.005	0.006	
AIR18-005	AIR18-005-058	101	103	2	0.576	40.2	<0.001	0.007	3.36	0.114	0.20	0.005	0.003	
AIR18-005	AIR18-005-060	103	105	2	0.219	40.1	<0.001	0.008	3.94	0.139	0.25	0.008	0.004	
AIR18-005	AIR18-005-061	105	107	2	0.274	40.4	<0.001	0.01	3.58	0.132	0.24	0.008	0.004	
AIR18-005	AIR18-005-062	107	109	2	0.689	45.1	<0.001	0.009	3.13	0.112	0.20	0.006	0.006	
AIR18-005	AIR18-005-063	109	111	2	0.467	43	<0.001	0.008	3.11	0.111	0.20	0.007	0.005	
AIR18-005	AIR18-005-064	111	113	2	0.281	42.2	<0.001	0.005	2.94	0.108	0.19	0.007	0.003	
AIR18-005	AIR18-005-065	113	115	2	0.211	38.9	<0.001	0.007	3.91	0.15	0.27	0.007	0.005	
AIR18-005	AIR18-005-066	115	117	2	0.279	39.6	<0.001	0.007	3.66	0.138	0.25	0.009	0.004	
AIR18-005	AIR18-005-067	117	119	2	0.209	40.7	<0.001	0.007	3.46	0.132	0.24	0.008	0.004	
AIR18-005	AIR18-005-068	119	121	2	0.178	41.7	<0.001	0.007	3.31	0.123	0.22	0.007	0.003	
AIR18-005	AIR18-005-069	121	123	2	0.196	40	<0.001	0.007	3.74	0.146	0.26	0.008	0.003	
AIR18-005	AIR18-005-070	123	125	2	0.23	38.8	0.001	0.008	3.99	0.171	0.31	0.011	0.003	
AIR18-005	AIR18-005-071	125	127	2	0.176	34.5	<0.001	0.005	5.46	0.242	0.43	0.016	0.003	
AIR18-005	AIR18-005-072	127	129	2	0.167	37.6	<0.001	0.007	4.65	0.214	0.38	0.015	0.004	
AIR18-005	AIR18-005-073	129	131	2	0.156	36.4	<0.001	0.008	4.86	0.242	0.43	0.012	0.004	
AIR18-005	AIR18-005-074	131	133	2	0.188	32.6	0.002	0.007	6.05	0.317	0.57	0.011	0.004	
AIR18-005	AIR18-005-075	133	135	2	0.184	31.8	<0.001	0.006	6.26	0.332	0.59	0.011	0.004	
AIR18-005	AIR18-005-077	135	137	2	0.252	30.4	<0.001	0.004	6.46	0.35	0.62	0.008	0.002	
AIR18-005	AIR18-005-078	137	139	2	0.301	29	<0.001	0.004	6.66	0.37	0.66	0.01	0.002	
AIR18-005	AIR18-005-080	139	141	2	0.241	31.8	0.001	0.006	5.95	0.335	0.60	0.013	0.003	
AIR18-005	AIR18-005-081	141	143	2	0.259	20.7	<0.001	<0.001	9.25	0.535	0.95	0.021	<0.001	
AIR18-005	AIR18-005-083	143	144	1	0.16	21.6	<0.001	0.008	7.24	0.383	0.68	0.007	<0.001	
AIR18-005	AIR18-005-084	144	146	2	1.12	36.4	<0.001	0.009	3.32	0.142	0.25	0.004	0.003	
AIR18-005	AIR18-005-085	146	148	2	0.569	45.2	0.001	0.008	0.85	0.039	0.07	0.004	0.004	
AIR18-005	AIR18-005-086	148	150	2	0.728	49.2	<0.001	0.007	0.98	0.028	0.05	0.002	0.004	
AIR18-007	AIR18-007-001	10	12	2	0.134	53.1	0.001	0.005	0.36	0.02	0.03	0.002	0.008	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-005	AIR18-005-044	75	77	2	100.05	-0.43	0.009	<0.005	<0.001
AIR18-005	AIR18-005-045	77	79	2	100	-0.31			
AIR18-005	AIR18-005-046	79	81	2	100	-0.5			
AIR18-005	AIR18-005-047	81	83	2	100	-0.29			
AIR18-005	AIR18-005-048	83	85	2	99.99	-0.38			
AIR18-005	AIR18-005-050	85	87	2	100.05	-0.4			
AIR18-005	AIR18-005-051	87	89	2	100	1.29	0.049	<0.005	<0.001
AIR18-005	AIR18-005-052	89	91	2	100	-0.48			
AIR18-005	AIR18-005-053	91	93	2	100	-0.28			
AIR18-005	AIR18-005-054	93	95	2	99.98	-0.33			
AIR18-005	AIR18-005-055	95	97	2	100	-0.4			
AIR18-005	AIR18-005-056	97	99	2	100	-0.39			
AIR18-005	AIR18-005-057	99	101	2	100.05	-0.28			
AIR18-005	AIR18-005-058	101	103	2	100	1.92	0.023	<0.005	<0.001
AIR18-005	AIR18-005-060	103	105	2	100.05	-0.12			
AIR18-005	AIR18-005-061	105	107	2	100.05	0.03			
AIR18-005	AIR18-005-062	107	109	2	102.7	0.64	0.02	<0.005	<0.001
AIR18-005	AIR18-005-063	109	111	2	102.15	0.47	0.009	<0.005	<0.001
AIR18-005	AIR18-005-064	111	113	2	99.97	-0.15			
AIR18-005	AIR18-005-065	113	115	2	99.99	0.3			
AIR18-005	AIR18-005-066	115	117	2	99.96	0.2			
AIR18-005	AIR18-005-067	117	119	2	100.05	-0.27			
AIR18-005	AIR18-005-068	119	121	2	99.98	-0.34			
AIR18-005	AIR18-005-069	121	123	2	100.05	-0.43			
AIR18-005	AIR18-005-070	123	125	2	99.93	0.15			
AIR18-005	AIR18-005-071	125	127	2	100	-0.48			
AIR18-005	AIR18-005-072	127	129	2	99.96	-0.47			
AIR18-005	AIR18-005-073	129	131	2	100	-0.17			
AIR18-005	AIR18-005-074	131	133	2	100	-1			
AIR18-005	AIR18-005-075	133	135	2	100	-0.89			
AIR18-005	AIR18-005-077	135	137	2	99.97	-0.24			
AIR18-005	AIR18-005-078	137	139	2	99.97	-0.17	0.02	<0.005	0.002
AIR18-005	AIR18-005-080	139	141	2	99.99	-0.24			
AIR18-005	AIR18-005-081	141	143	2	100	-1.47			
AIR18-005	AIR18-005-083	143	144	1	100.05	4.89			
AIR18-005	AIR18-005-084	144	146	2	100	2.41	0.015	0.007	0.016
AIR18-005	AIR18-005-085	146	148	2	99.99	0.76	0.023	0.018	0.021
AIR18-005	AIR18-005-086	148	150	2	100	0.94	0.004	0.014	0.018
AIR18-007	AIR18-007-001	10	12	2	100	1.09			

							ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n
							Al ₂ O ₃	As	Ba	CaO	Cl	Co	Cr ₂ O ₃
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-007	AIR18-007-002	12	13	1	X		8.94	<0.001	0.006	6.16	0.246	0.009	<0.001
AIR18-007	AIR18-007-003	13	15	2	X		9.72	<0.001	0.005	7.56	0.455	0.01	<0.001
AIR18-007	AIR18-007-004	15	17	2	X		9.33	<0.001	0.01	7.35	0.462	0.011	<0.001
AIR18-007	AIR18-007-005	17	19	2	X		9.94	<0.001	0.002	7.75	0.517	0.009	<0.001
AIR18-007	AIR18-007-006	19	21	2	X		10.5	<0.001	0.007	8.01	0.483	0.009	<0.001
AIR18-007	AIR18-007-007	21	23	2	X		10.5	<0.001	0.007	7.9	0.4	0.01	<0.001
AIR18-007	AIR18-007-008	23	24	1	X		10.4	<0.001	0.009	7.56	0.386	0.01	<0.001
AIR18-007	AIR18-007-009	24	26	2		X	10.45	<0.001	0.01	8.3	0.433	0.009	<0.001
AIR18-007	AIR18-007-011	26	27	1	X		10.35	<0.001	0.004	8.82	0.47	0.009	<0.001
AIR18-007	AIR18-007-012	27	29	2	X		10.3	<0.001	0.002	8.61	0.412	0.009	<0.001
AIR18-007	AIR18-007-013	29	30	1	X		10.5	<0.001	0.007	8.35	0.449	0.009	<0.001
AIR18-007	AIR18-007-014	30	32	2	X		10.5	<0.001	0.008	8.93	0.508	0.009	<0.001
AIR18-007	AIR18-007-015	32	34	2	X		10.45	<0.001	0.013	9.35	0.546	0.01	0.001
AIR18-007	AIR18-007-016	34	35	1	X		10.9	<0.001	0.004	9.42	0.521	0.009	<0.001
AIR18-007	AIR18-007-017	35	37	2	X		10.5	<0.001	0.008	8.69	0.393	0.01	<0.001
AIR18-007	AIR18-007-018	37	38	1	X		10.4	<0.001	0.014	10.55	0.508	0.009	<0.001
AIR18-007	AIR18-007-019	38	40	2	X		10.15	<0.001	<0.001	8.38	0.318	0.009	<0.001
AIR18-007	AIR18-007-021	40	41	1	X		10.5	<0.001	0.004	8.22	0.415	0.009	<0.001
AIR18-007	AIR18-007-022	41	43	2	X		10.3	<0.001	0.01	8.4	0.45	0.01	<0.001
AIR18-007	AIR18-007-023	43	45	2	X		10.5	<0.001	0.005	8.84	0.474	0.009	<0.001
AIR18-007	AIR18-007-024	45	47	2	X		9.72	<0.001	0.01	9.42	0.463	0.011	<0.001
AIR18-007	AIR18-007-025	47	49	2	X		9.62	<0.001	0.018	12.3	0.545	0.013	<0.001
AIR18-007	AIR18-007-026	49	50	1	X		8.91	<0.001	0.008	9.14	0.432	0.011	<0.001
AIR18-007	AIR18-007-027	50	52	2	X		9	<0.001	0.003	8.14	0.316	0.011	<0.001
AIR18-007	AIR18-007-028	52	53	1	X		9	<0.001	0.005	8.12	0.365	0.012	<0.001
AIR18-007	AIR18-007-029	53	55	2	X		10.2	<0.001	0.008	8.49	0.43	0.011	<0.001
AIR18-007	AIR18-007-031	55	57	2	X		9.63	<0.001	0.004	8.27	0.423	0.011	<0.001
AIR18-007	AIR18-007-032	57	59	2	X		10.05	<0.001	0.007	8.54	0.414	0.011	<0.001
AIR18-007	AIR18-007-033	59	60	1	X		9.67	<0.001	0.007	8.21	0.384	0.011	<0.001
AIR18-007	AIR18-007-034	60	62	2	X		10	<0.001	0.004	8.25	0.362	0.011	<0.001
AIR18-007	AIR18-007-035	62	64	2	X		9.67	<0.001	0.005	7.91	0.337	0.011	<0.001
AIR18-007	AIR18-007-036	64	65	1		X	9.17	<0.001	0.008	7.72	0.368	0.011	<0.001
AIR18-007	AIR18-007-038	65	67	2	X		8.92	<0.001	0.007	7.23	0.345	0.012	<0.001
AIR18-007	AIR18-007-039	67	68	1	X		9.22	<0.001	0.008	7.33	0.315	0.012	<0.001
AIR18-007	AIR18-007-040	68	70	2	X		8.8	<0.001	0.008	6.9	0.299	0.012	<0.001
AIR18-007	AIR18-007-041	70	71	1	X		8.69	<0.001	0.013	7.44	0.352	0.013	<0.001
AIR18-007	AIR18-007-042	71	73	2	X		9.31	<0.001	0.009	7.76	0.326	0.011	<0.001
AIR18-007	AIR18-007-043	73	75	2	X		9.37	<0.001	0.004	7.75	0.324	0.013	<0.001
AIR18-007	AIR18-007-044	75	77	2	X		6.85	<0.001	0.005	6.24	0.228	0.015	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-007	AIR18-007-002	12	13	1	0.038	24.21	0.249	4.27	0.172	2.75	0.006	0.021	0.005	
AIR18-007	AIR18-007-003	13	15	2	0.037	21.76	0.386	4.18	0.196	2.51	0.004	0.021	0.003	
AIR18-007	AIR18-007-004	15	17	2	0.082	22.86	0.321	4.1	0.206	2.36	0.006	0.02	0.005	
AIR18-007	AIR18-007-005	17	19	2	0.085	21.37	0.336	4.04	0.196	2.47	0.004	0.02	<0.001	
AIR18-007	AIR18-007-006	19	21	2	0.068	20.3	0.302	3.94	0.196	2.61	0.004	0.021	0.004	
AIR18-007	AIR18-007-007	21	23	2	0.074	20.18	0.271	4.03	0.186	2.7	0.005	0.022	0.003	
AIR18-007	AIR18-007-008	23	24	1	0.076	20.6	0.266	4	0.18	2.77	0.005	0.021	0.005	
AIR18-007	AIR18-007-009	24	26	2	0.071	19.98	0.325	4.15	0.192	2.59	0.004	0.02	0.002	
AIR18-007	AIR18-007-011	26	27	1	0.061	19.54	0.36	4.3	0.192	2.53	0.004	0.019	0.001	
AIR18-007	AIR18-007-012	27	29	2	0.072	19.86	0.25	4.25	0.187	2.46	0.004	0.018	<0.001	
AIR18-007	AIR18-007-013	29	30	1	0.076	19.98	0.264	4.1	0.192	2.65	0.004	0.019	0.003	
AIR18-007	AIR18-007-014	30	32	2	0.068	19.58	0.298	4.12	0.198	2.54	0.004	0.018	0.001	
AIR18-007	AIR18-007-015	32	34	2	0.073	19.45	0.309	4.06	0.196	2.51	0.008	0.018	0.005	
AIR18-007	AIR18-007-016	34	35	1	0.062	18.16	0.271	4.26	0.185	2.59	0.004	0.018	<0.001	
AIR18-007	AIR18-007-017	35	37	2	0.075	19.98	0.232	4.25	0.207	2.38	0.007	0.018	0.004	
AIR18-007	AIR18-007-018	37	38	1	0.049	18.58	0.296	4.21	0.188	2.23	0.005	0.018	0.005	
AIR18-007	AIR18-007-019	38	40	2	0.075	19.74	0.409	4.17	0.205	2.39	0.005	0.026	0.003	
AIR18-007	AIR18-007-021	40	41	1	0.062	18.3	0.438	3.96	0.193	2.54	0.004	0.015	0.002	
AIR18-007	AIR18-007-022	41	43	2	0.067	20.09	0.337	4.27	0.203	2.55	0.006	0.017	0.005	
AIR18-007	AIR18-007-023	43	45	2	0.077	19.57	0.336	4.25	0.197	2.49	0.006	0.017	0.002	
AIR18-007	AIR18-007-024	45	47	2	0.07	21.2	0.295	4.32	0.212	2.16	0.005	0.016	0.001	
AIR18-007	AIR18-007-025	47	49	2	0.114	18.56	0.38	4.45	0.201	1.765	0.006	0.017	0.001	
AIR18-007	AIR18-007-026	49	50	1	0.065	22.88	0.288	4.48	0.227	1.87	0.006	0.015	0.003	
AIR18-007	AIR18-007-027	50	52	2	0.085	23.22	0.256	4.52	0.225	2.01	0.005	0.014	0.002	
AIR18-007	AIR18-007-028	52	53	1	0.08	23.3	0.27	4.5	0.234	2.01	0.006	0.014	0.002	
AIR18-007	AIR18-007-029	53	55	2	0.061	20.02	0.292	4.51	0.214	2.4	0.005	0.016	0.003	
AIR18-007	AIR18-007-031	55	57	2	0.074	22.1	0.294	4.42	0.222	2.17	0.005	0.015	0.001	
AIR18-007	AIR18-007-032	57	59	2	0.057	20.87	0.269	4.42	0.202	2.26	0.005	0.014	<0.001	
AIR18-007	AIR18-007-033	59	60	1	0.07	22.25	0.243	4.31	0.212	2.15	0.006	0.014	0.001	
AIR18-007	AIR18-007-034	60	62	2	0.073	20.89	0.255	4.41	0.214	2.26	0.005	0.016	0.003	
AIR18-007	AIR18-007-035	62	64	2	0.085	22.96	0.244	4.14	0.211	2.12	0.006	0.016	0.003	
AIR18-007	AIR18-007-036	64	65	1	0.065	25.45	0.254	3.81	0.207	1.925	0.006	0.014	0.003	
AIR18-007	AIR18-007-038	65	67	2	0.102	26.78	0.226	3.77	0.22	1.845	0.006	0.012	0.004	
AIR18-007	AIR18-007-039	67	68	1	0.098	25.99	0.198	3.82	0.222	1.905	0.006	0.014	0.002	
AIR18-007	AIR18-007-040	68	70	2	0.091	27.97	0.169	3.67	0.229	1.775	0.006	0.012	0.001	
AIR18-007	AIR18-007-041	70	71	1	0.102	26.52	0.176	4.11	0.232	1.655	0.006	0.013	0.002	
AIR18-007	AIR18-007-042	71	73	2	0.098	25.1	0.17	4.07	0.226	1.8	0.006	0.013	0.002	
AIR18-007	AIR18-007-043	73	75	2	0.089	24.96	0.174	4.1	0.228	1.8	0.006	0.012	0.003	
AIR18-007	AIR18-007-044	75	77	2	0.122	32.17	0.136	3.95	0.252	1.19	0.008	0.011	0.005	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-007	AIR18-007-002	12	13	1	0.3	36.7	0.001	0.007	5.19	0.18	0.33	0.006	0.006	
AIR18-007	AIR18-007-003	13	15	2	0.243	39.1	<0.001	0.007	4.13	0.14	0.25	0.006	0.004	
AIR18-007	AIR18-007-004	15	17	2	0.209	38.2	0.001	0.008	4.47	0.16	0.29	0.007	0.006	
AIR18-007	AIR18-007-005	17	19	2	0.227	39.5	<0.001	0.006	4.13	0.15	0.27	0.005	0.004	
AIR18-007	AIR18-007-006	19	21	2	0.166	40.7	0.001	0.008	3.92	0.14	0.26	0.007	0.004	
AIR18-007	AIR18-007-007	21	23	2	0.195	40.9	0.001	0.008	3.79	0.14	0.25	0.006	0.004	
AIR18-007	AIR18-007-008	23	24	1	0.224	40.7	0.001	0.008	3.76	0.14	0.25	0.007	0.006	
AIR18-007	AIR18-007-009	24	26	2	0.19	40.8	<0.001	0.008	3.56	0.13	0.24	0.007	0.004	
AIR18-007	AIR18-007-011	26	27	1	0.202	40.8	<0.001	0.007	3.75	0.14	0.25	0.006	0.002	
AIR18-007	AIR18-007-012	27	29	2	0.183	41.1	0.001	0.006	3.72	0.14	0.25	0.006	0.002	
AIR18-007	AIR18-007-013	29	30	1	0.178	40.7	0.002	0.008	3.79	0.14	0.26	0.006	0.004	
AIR18-007	AIR18-007-014	30	32	2	0.169	40.6	<0.001	0.008	3.79	0.15	0.26	0.007	0.004	
AIR18-007	AIR18-007-015	32	34	2	0.186	40	0.002	0.009	4.1	0.16	0.28	0.007	0.006	
AIR18-007	AIR18-007-016	34	35	1	0.175	41.8	<0.001	0.008	3.57	0.14	0.24	0.006	0.004	
AIR18-007	AIR18-007-017	35	37	2	0.162	40.6	0.001	0.008	3.82	0.15	0.27	0.009	0.004	
AIR18-007	AIR18-007-018	37	38	1	0.142	40.5	0.001	0.008	3.93	0.15	0.27	0.007	0.005	
AIR18-007	AIR18-007-019	38	40	2	0.182	41.3	0.002	0.007	3.89	0.15	0.27	0.008	0.004	
AIR18-007	AIR18-007-021	40	41	1	0.163	42.9	<0.001	0.008	3.57	0.14	0.25	0.007	0.004	
AIR18-007	AIR18-007-022	41	43	2	0.17	40.3	0.002	0.008	4.01	0.16	0.29	0.008	0.006	
AIR18-007	AIR18-007-023	43	45	2	0.187	40.6	<0.001	0.008	3.74	0.15	0.26	0.007	0.004	
AIR18-007	AIR18-007-024	45	47	2	0.182	38.3	<0.001	0.007	4.33	0.17	0.31	0.008	0.003	
AIR18-007	AIR18-007-025	47	49	2	0.562	38	<0.001	0.006	4.13	0.16	0.28	0.008	0.004	
AIR18-007	AIR18-007-026	49	50	1	0.19	36.5	<0.001	0.006	5.09	0.22	0.39	0.01	0.003	
AIR18-007	AIR18-007-027	50	52	2	0.24	37.2	<0.001	0.006	4.57	0.20	0.35	0.01	0.002	
AIR18-007	AIR18-007-028	52	53	1	0.276	36.9	<0.001	0.006	4.6	0.20	0.35	0.011	0.003	
AIR18-007	AIR18-007-029	53	55	2	0.14	40.5	0.001	0.008	3.57	0.15	0.27	0.009	0.004	
AIR18-007	AIR18-007-031	55	57	2	0.179	38.1	<0.001	0.006	4.33	0.19	0.33	0.01	0.002	
AIR18-007	AIR18-007-032	57	59	2	0.354	39.2	<0.001	0.006	3.83	0.17	0.31	0.008	0.002	
AIR18-007	AIR18-007-033	59	60	1	0.158	38.1	<0.001	0.006	4.56	0.21	0.37	0.009	0.003	
AIR18-007	AIR18-007-034	60	62	2	0.156	39.8	<0.001	0.008	3.97	0.18	0.32	0.01	0.003	
AIR18-007	AIR18-007-035	62	64	2	0.182	37.1	<0.001	0.007	4.82	0.23	0.40	0.009	0.003	
AIR18-007	AIR18-007-036	64	65	1	0.184	33.6	0.001	0.005	6.05	0.29	0.52	0.009	0.003	
AIR18-007	AIR18-007-038	65	67	2	0.213	32.6	<0.001	0.004	6.3	0.30	0.54	0.01	0.003	
AIR18-007	AIR18-007-039	67	68	1	0.221	33.6	0.002	0.005	5.9	0.28	0.51	0.01	0.002	
AIR18-007	AIR18-007-040	68	70	2	0.182	31.6	<0.001	0.003	6.61	0.32	0.57	0.011	0.001	
AIR18-007	AIR18-007-041	70	71	1	0.199	33.1	<0.001	0.005	5.96	0.29	0.51	0.011	0.005	
AIR18-007	AIR18-007-042	71	73	2	0.196	34.6	<0.001	0.006	5.42	0.26	0.47	0.012	0.003	
AIR18-007	AIR18-007-043	73	75	2	0.174	34.7	0.001	0.006	5.6	0.27	0.49	0.012	0.002	
AIR18-007	AIR18-007-044	75	77	2	0.23	27.1	0.002	0.003	7.94	0.39	0.70	0.015	0.003	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-007	AIR18-007-002	12	13	1	99.99	-0.59	0.003	<0.005	0.001
AIR18-007	AIR18-007-003	13	15	2	100	-0.41			
AIR18-007	AIR18-007-004	15	17	2	100	-0.59			
AIR18-007	AIR18-007-005	17	19	2	99.95	-0.59			
AIR18-007	AIR18-007-006	19	21	2	100.05	-0.58			
AIR18-007	AIR18-007-007	21	23	2	100.05	-0.47			
AIR18-007	AIR18-007-008	23	24	1	100	-0.55			
AIR18-007	AIR18-007-009	24	26	2	99.97	-0.37			
AIR18-007	AIR18-007-011	26	27	1	100	-0.48			
AIR18-007	AIR18-007-012	27	29	2	100.05	-0.57			
AIR18-007	AIR18-007-013	29	30	1	99.95	-0.56			
AIR18-007	AIR18-007-014	30	32	2	99.99	-0.44			
AIR18-007	AIR18-007-015	32	34	2	99.96	-0.39			
AIR18-007	AIR18-007-016	34	35	1	99.98	-0.41			
AIR18-007	AIR18-007-017	35	37	2	100.05	-0.54			
AIR18-007	AIR18-007-018	37	38	1	99.94	-0.3			
AIR18-007	AIR18-007-019	38	40	2	100.05	-0.4			
AIR18-007	AIR18-007-021	40	41	1	100.05	0.25			
AIR18-007	AIR18-007-022	41	43	2	100.05	-0.48			
AIR18-007	AIR18-007-023	43	45	2	99.97	-0.43			
AIR18-007	AIR18-007-024	45	47	2	100	-0.54			
AIR18-007	AIR18-007-025	47	49	2	99.99	0.05	0.006	<0.005	<0.001
AIR18-007	AIR18-007-026	49	50	1	100	-0.75			
AIR18-007	AIR18-007-027	50	52	2	100.05	-0.61			
AIR18-007	AIR18-007-028	52	53	1	99.96	-0.67			
AIR18-007	AIR18-007-029	53	55	2	99.97	-0.13			
AIR18-007	AIR18-007-031	55	57	2	100.05	-0.45			
AIR18-007	AIR18-007-032	57	59	2	99.99	-0.47	0.006	<0.005	<0.001
AIR18-007	AIR18-007-033	59	60	1	100.05	-0.64			
AIR18-007	AIR18-007-034	60	62	2	99.97	-0.39			
AIR18-007	AIR18-007-035	62	64	2	99.96	-0.55			
AIR18-007	AIR18-007-036	64	65	1	99.99	-0.72			
AIR18-007	AIR18-007-038	65	67	2	100.05	-1.07			
AIR18-007	AIR18-007-039	67	68	1	100.05	-0.99			
AIR18-007	AIR18-007-040	68	70	2	100	-1.33			
AIR18-007	AIR18-007-041	70	71	1	99.96	-1.01			
AIR18-007	AIR18-007-042	71	73	2	99.97	-0.85			
AIR18-007	AIR18-007-043	73	75	2	100	-0.93			
AIR18-007	AIR18-007-044	75	77	2	100.05	-1.47			

							ME-XRF21n						
							Al2O3	As	Ba	CaO	Cl	Co	Cr2O3
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-007	AIR18-007-045	77	79	2	X		9.1	<0.001	0.008	7.51	0.341	0.013	<0.001
AIR18-007	AIR18-007-046	79	81	2	X		9.35	<0.001	0.007	7.72	0.328	0.013	<0.001
AIR18-007	AIR18-007-047	81	83	2	X		9.07	<0.001	0.008	7.56	0.364	0.013	<0.001
AIR18-007	AIR18-007-048	83	85	2	X		6.3	<0.001	0.003	6	0.253	0.016	<0.001
AIR18-007	AIR18-007-050	85	86	1	X		7.17	<0.001	0.006	6.36	0.282	0.015	<0.001
AIR18-007	AIR18-007-051	86	88	2	X		7.35	<0.001	0.008	6.29	0.301	0.015	<0.001
AIR18-007	AIR18-007-052	88	89	1	X		6.72	<0.001	0.007	5.95	0.262	0.016	<0.001
AIR18-007	AIR18-007-053	89	91	2	X		7.82	<0.001	0.005	6.51	0.271	0.014	<0.001
AIR18-007	AIR18-007-054	91	93	2	X		8.95	<0.001	0.004	7.47	0.321	0.013	<0.001
AIR18-007	AIR18-007-055	93	94	1	X		9.46	<0.001	0.005	8.22	0.389	0.013	<0.001
AIR18-007	AIR18-007-056	94	96	2	X		9.6	<0.001	0.003	8.29	0.395	0.013	<0.001
AIR18-007	AIR18-007-057	96	97	1	X		8.18	<0.001	0.006	7.2	0.327	0.013	<0.001
AIR18-007	AIR18-007-058	97	99	2	X		8.16	<0.001	0.008	7.18	0.311	0.014	<0.001
AIR18-007	AIR18-007-060	99	101	2	X		7.18	<0.001	0.004	6.63	0.272	0.015	<0.001
AIR18-007	AIR18-007-061	101	103	2	X		8.41	<0.001	0.008	7.15	0.3	0.014	<0.001
AIR18-007	AIR18-007-062	103	104	1	X		9.91	<0.001	0.007	8.17	0.359	0.013	<0.001
AIR18-007	AIR18-007-063	104	105	1	X		6.75	<0.001	0.005	6.27	0.223	0.015	<0.001
AIR18-007	AIR18-007-064	105	107	2	X		9.08	<0.001	0.008	7.82	0.299	0.013	<0.001
AIR18-007	AIR18-007-065	107	108	1	X		10.05	<0.001	0.011	8.5	0.368	0.012	<0.001
AIR18-007	AIR18-007-066	108	110	2	X		9.41	<0.001	0.01	7.77	0.323	0.011	<0.001
AIR18-007	AIR18-007-067	110	112	2	X		7.8	<0.001	0.005	6.75	0.302	0.013	<0.001
AIR18-007	AIR18-007-068	112	114	2	X		8.29	<0.001	0.021	9.46	0.468	0.011	<0.001
AIR18-007	AIR18-007-069	114	115	1	X		7.53	<0.001	0.015	8.91	0.395	0.01	<0.001
AIR18-007	AIR18-007-070	115	117	2	X		6.54	<0.001	0.016	6.87	0.31	0.011	<0.001
AIR18-007	AIR18-007-071	117	119	2	X		8.55	<0.001	0.008	7.2	0.339	0.013	<0.001
AIR18-007	AIR18-007-072	119	121	2	X		9.56	<0.001	0.004	7.25	0.337	0.013	<0.001
AIR18-007	AIR18-007-073	121	123	2	X		6.85	<0.001	0.006	5.63	0.252	0.016	<0.001
AIR18-007	AIR18-007-074	123	124	1	X		9.65	0.001	0.004	7.5	0.361	0.013	<0.001
AIR18-007	AIR18-007-075	124	126	2		X	7.41	<0.001	0.005	6.24	0.298	0.015	<0.001
AIR18-007	AIR18-007-077	126	127	1	X		10.9	<0.001	0.01	8.23	0.423	0.013	<0.001
AIR18-007	AIR18-007-078	127	129	2	X		9.03	<0.001	0.008	7.1	0.339	0.014	<0.001
AIR18-007	AIR18-007-079	129	130	1	X		10.25	<0.001	0.011	8.47	0.425	0.013	<0.001
AIR18-007	AIR18-007-080	130	131	1	X		10.2	<0.001	0.001	7.96	0.348	0.011	<0.001
AIR18-007	AIR18-007-081	131	133	2	X		10.05	<0.001	0.012	8.66	0.399	0.012	0.001
AIR18-007	AIR18-007-082	133	135	2	X		7.97	0.001	<0.001	7.1	0.255	0.013	<0.001
AIR18-007	AIR18-007-083	135	137	2	X		10.1	<0.001	0.011	8.2	0.336	0.011	<0.001
AIR18-007	AIR18-007-084	137	139	2	X		10.1	<0.001	0.011	8.19	0.349	0.011	<0.001
AIR18-007	AIR18-007-085	139	141	2	X		9.21	<0.001	0.009	7.42	0.303	0.012	<0.001
AIR18-007	AIR18-007-086	141	142	1	X		11.05	<0.001	0.01	8.99	0.352	0.012	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-007	AIR18-007-045	77	79	2	0.106	25.81	0.18	4.08	0.234	1.72	0.006	0.011	0.004	
AIR18-007	AIR18-007-046	79	81	2	0.095	25.01	0.2	4.05	0.23	1.735	0.007	0.012	0.004	
AIR18-007	AIR18-007-047	81	83	2	0.1	26.04	0.204	4.06	0.233	1.665	0.007	0.012	0.005	
AIR18-007	AIR18-007-048	83	85	2	0.16	32.73	0.144	4.23	0.257	1.02	0.009	0.01	0.002	
AIR18-007	AIR18-007-050	85	86	1	0.136	31.11	0.172	4.07	0.248	1.205	0.009	0.01	0.005	
AIR18-007	AIR18-007-051	86	88	2	0.13	31.03	0.179	4.01	0.251	1.25	0.009	0.01	0.003	
AIR18-007	AIR18-007-052	88	89	1	0.152	32.76	0.169	3.98	0.26	1.09	0.009	0.009	0.005	
AIR18-007	AIR18-007-053	89	91	2	0.13	29.91	0.181	4.05	0.246	1.39	0.008	0.01	0.004	
AIR18-007	AIR18-007-054	91	93	2	0.109	26.07	0.212	4.25	0.231	1.67	0.007	0.011	0.003	
AIR18-007	AIR18-007-055	93	94	1	0.092	23.74	0.244	4.48	0.234	1.74	0.007	0.011	0.004	
AIR18-007	AIR18-007-056	94	96	2	0.09	23.49	0.25	4.46	0.24	1.78	0.006	0.011	0.002	
AIR18-007	AIR18-007-057	96	97	1	0.106	28	0.198	4.24	0.248	1.465	0.008	0.01	0.004	
AIR18-007	AIR18-007-058	97	99	2	0.128	27.8	0.192	4.41	0.24	1.445	0.008	0.01	0.003	
AIR18-007	AIR18-007-060	99	101	2	0.12	30.52	0.18	4.43	0.251	1.225	0.009	0.009	0.005	
AIR18-007	AIR18-007-061	101	103	2	0.106	27.8	0.222	4.3	0.236	1.52	0.008	0.009	0.003	
AIR18-007	AIR18-007-062	103	104	1	0.089	23.13	0.279	4.58	0.221	1.845	0.006	0.01	0.001	
AIR18-007	AIR18-007-063	104	105	1	0.136	32.19	0.201	4.29	0.255	1.145	0.009	0.007	0.004	
AIR18-007	AIR18-007-064	105	107	2	0.1	25.22	0.301	4.54	0.228	1.62	0.007	0.01	0.004	
AIR18-007	AIR18-007-065	107	108	1	0.087	21.86	0.343	4.76	0.212	1.885	0.007	0.011	0.003	
AIR18-007	AIR18-007-066	108	110	2	0.095	24.88	0.34	4.48	0.219	1.83	0.007	0.01	0.003	
AIR18-007	AIR18-007-067	110	112	2	0.115	29.66	0.36	4.26	0.233	1.515	0.008	0.008	0.002	
AIR18-007	AIR18-007-068	112	114	2	0.075	26.72	0.528	4.32	0.225	1.485	0.007	0.009	0.003	
AIR18-007	AIR18-007-069	114	115	1	0.066	28.07	0.506	4.63	0.227	1.295	0.008	0.008	0.003	
AIR18-007	AIR18-007-070	115	117	2	0.11	31.84	0.381	4.4	0.222	1.145	0.009	0.008	0.004	
AIR18-007	AIR18-007-071	117	119	2	0.108	27.36	0.364	4.37	0.212	1.625	0.008	0.009	0.004	
AIR18-007	AIR18-007-072	119	121	2	0.106	25.62	0.303	4.27	0.209	1.875	0.008	0.01	0.003	
AIR18-007	AIR18-007-073	121	123	2	0.163	34.01	0.211	3.89	0.238	1.18	0.011	0.008	0.005	
AIR18-007	AIR18-007-074	123	124	1	0.099	24.9	0.294	4.45	0.206	1.79	0.007	0.011	<0.001	
AIR18-007	AIR18-007-075	124	126	2	0.132	31.48	0.231	4.25	0.231	1.235	0.01	0.009	0.003	
AIR18-007	AIR18-007-077	126	127	1	0.089	21.32	0.31	4.57	0.196	2.06	0.008	0.011	0.005	
AIR18-007	AIR18-007-078	127	129	2	0.112	27.52	0.242	4.16	0.219	1.66	0.009	0.009	0.004	
AIR18-007	AIR18-007-079	129	130	1	0.067	22.1	0.278	4.85	0.209	1.89	0.008	0.009	0.003	
AIR18-007	AIR18-007-080	130	131	1	0.05	23.53	0.247	4.59	0.209	1.97	0.007	0.009	0.001	
AIR18-007	AIR18-007-081	131	133	2	0.055	21.94	0.257	5.09	0.206	1.86	0.009	0.008	0.005	
AIR18-007	AIR18-007-082	133	135	2	0.105	29.02	0.206	4.57	0.227	1.46	0.009	0.009	<0.001	
AIR18-007	AIR18-007-083	135	137	2	0.058	23.18	0.253	4.66	0.185	2.01	0.007	0.009	<0.001	
AIR18-007	AIR18-007-084	137	139	2	0.077	23.42	0.271	4.64	0.194	2	0.008	0.009	0.003	
AIR18-007	AIR18-007-085	139	141	2	0.084	26.84	0.26	4.3	0.206	1.79	0.009	0.009	0.002	
AIR18-007	AIR18-007-086	141	142	1	0.075	19.2	0.341	5.11	0.176	2.19	0.008	0.01	0.004	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-007	AIR18-007-045	77	79	2	0.188	33.9	0.001	0.006	5.82	0.28	0.50	0.013	0.002	
AIR18-007	AIR18-007-046	79	81	2	0.201	34.5	0.001	0.007	5.61	0.27	0.49	0.013	0.003	
AIR18-007	AIR18-007-047	81	83	2	0.2	33.4	0.002	0.007	5.95	0.29	0.52	0.013	0.004	
AIR18-007	AIR18-007-048	83	85	2	0.269	26.8	<0.001	<0.001	7.97	0.39	0.70	0.015	0.001	
AIR18-007	AIR18-007-050	85	86	1	0.241	28.3	0.001	0.003	7.41	0.37	0.67	0.015	0.002	
AIR18-007	AIR18-007-051	86	88	2	0.241	28.2	<0.001	0.003	7.46	0.38	0.67	0.016	0.002	
AIR18-007	AIR18-007-052	88	89	1	0.273	26.3	0.001	0.003	8.01	0.41	0.73	0.018	0.002	
AIR18-007	AIR18-007-053	89	91	2	0.219	29.5	<0.001	0.003	6.98	0.36	0.65	0.016	0.002	
AIR18-007	AIR18-007-054	91	93	2	0.184	33.4	<0.001	0.005	5.84	0.30	0.54	0.013	0.002	
AIR18-007	AIR18-007-055	93	94	1	0.171	35.9	<0.001	0.006	5.01	0.26	0.46	0.012	0.004	
AIR18-007	AIR18-007-056	94	96	2	0.174	36	0.001	0.005	4.93	0.25	0.45	0.011	0.002	
AIR18-007	AIR18-007-057	96	97	1	0.205	31.2	<0.001	0.004	6.5	0.34	0.60	0.014	0.003	
AIR18-007	AIR18-007-058	97	99	2	0.213	31.7	0.002	0.003	6.32	0.33	0.59	0.014	0.002	
AIR18-007	AIR18-007-060	99	101	2	0.213	29	0.002	0.002	7.14	0.38	0.67	0.014	0.002	
AIR18-007	AIR18-007-061	101	103	2	0.198	31.6	<0.001	0.004	6.27	0.34	0.60	0.012	0.002	
AIR18-007	AIR18-007-062	103	104	1	0.161	36.5	<0.001	0.004	4.79	0.25	0.45	0.01	0.003	
AIR18-007	AIR18-007-063	104	105	1	0.215	26.8	0.001	0.001	7.65	0.42	0.74	0.013	0.001	
AIR18-007	AIR18-007-064	105	107	2	0.18	34.3	<0.001	0.004	5.4	0.30	0.53	0.01	0.004	
AIR18-007	AIR18-007-065	107	108	1	0.154	37.5	<0.001	0.007	4.25	0.23	0.41	0.01	0.003	
AIR18-007	AIR18-007-066	108	110	2	0.177	34.2	<0.001	0.005	5.29	0.30	0.53	0.01	0.002	
AIR18-007	AIR18-007-067	110	112	2	0.204	29.1	<0.001	0.002	6.79	0.39	0.69	0.009	<0.001	
AIR18-007	AIR18-007-068	112	114	2	0.225	29.5	<0.001	0.006	5.93	0.35	0.62	0.007	0.004	
AIR18-007	AIR18-007-069	114	115	1	0.15	29.6	<0.001	0.005	6.45	0.35	0.62	0.008	0.002	
AIR18-007	AIR18-007-070	115	117	2	0.319	26.3	<0.001	0.002	7.48	0.43	0.76	0.008	0.001	
AIR18-007	AIR18-007-071	117	119	2	0.189	31.6	<0.001	0.004	6.12	0.35	0.62	0.008	0.001	
AIR18-007	AIR18-007-072	119	121	2	0.176	33.7	0.002	0.006	5.53	0.32	0.56	0.008	0.002	
AIR18-007	AIR18-007-073	121	123	2	0.253	24.7	0.001	0.003	8.1	0.48	0.85	0.01	0.001	
AIR18-007	AIR18-007-074	123	124	1	0.158	34.4	<0.001	0.004	5.27	0.31	0.55	0.007	<0.001	
AIR18-007	AIR18-007-075	124	126	2	0.229	27.5	<0.001	0.003	7.19	0.44	0.78	0.01	0.001	
AIR18-007	AIR18-007-077	126	127	1	0.14	38.3	0.001	0.01	4.07	0.25	0.44	0.008	0.004	
AIR18-007	AIR18-007-078	127	129	2	0.201	31.3	<0.001	0.007	6.02	0.37	0.66	0.01	0.002	
AIR18-007	AIR18-007-079	129	130	1	0.136	37.2	<0.001	0.005	4.3	0.26	0.46	0.008	0.002	
AIR18-007	AIR18-007-080	130	131	1	0.096	35.9	0.001	0.007	4.75	0.29	0.52	0.008	0.002	
AIR18-007	AIR18-007-081	131	133	2	0.146	37.6	<0.001	0.008	4.07	0.26	0.46	0.01	0.004	
AIR18-007	AIR18-007-082	133	135	2	0.188	30.1	<0.001	<0.001	6.22	0.39	0.70	0.01	<0.001	
AIR18-007	AIR18-007-083	135	137	2	0.184	35.8	<0.001	0.008	4.43	0.29	0.51	0.008	0.001	
AIR18-007	AIR18-007-084	137	139	2	0.154	35.7	<0.001	0.008	4.57	0.30	0.53	0.008	0.002	
AIR18-007	AIR18-007-085	139	141	2	0.29	31.8	<0.001	0.008	5.47	0.36	0.65	0.008	0.002	
AIR18-007	AIR18-007-086	141	142	1	0.14	40.2	0.002	0.008	3.38	0.22	0.40	0.007	0.002	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-007	AIR18-007-045	77	79	2	100.05	-1.04			
AIR18-007	AIR18-007-046	79	81	2	100.05	-0.72			
AIR18-007	AIR18-007-047	81	83	2	100	-1.05			
AIR18-007	AIR18-007-048	83	85	2	100.05	-1.48			
AIR18-007	AIR18-007-050	85	86	1	100.05	-1.3			
AIR18-007	AIR18-007-051	86	88	2	99.97	-1.32			
AIR18-007	AIR18-007-052	88	89	1	100	-1.38			
AIR18-007	AIR18-007-053	89	91	2	99.98	-1.27			
AIR18-007	AIR18-007-054	91	93	2	99.96	-0.97			
AIR18-007	AIR18-007-055	93	94	1	100	-0.81			
AIR18-007	AIR18-007-056	94	96	2	99.97	-0.74			
AIR18-007	AIR18-007-057	96	97	1	99.94	-1.09			
AIR18-007	AIR18-007-058	97	99	2	100.05	-1.13			
AIR18-007	AIR18-007-060	99	101	2	100.05	-1.44			
AIR18-007	AIR18-007-061	101	103	2	100	-1.12			
AIR18-007	AIR18-007-062	103	104	1	99.98	-0.86			
AIR18-007	AIR18-007-063	104	105	1	100.05	-1.2			
AIR18-007	AIR18-007-064	105	107	2	99.99	-0.93			
AIR18-007	AIR18-007-065	107	108	1	100	-0.18			
AIR18-007	AIR18-007-066	108	110	2	100.05	-0.66			
AIR18-007	AIR18-007-067	110	112	2	99.99	-1.04			
AIR18-007	AIR18-007-068	112	114	2	100.05	0.18			
AIR18-007	AIR18-007-069	114	115	1	100.05	-0.89			
AIR18-007	AIR18-007-070	115	117	2	99.99	-1.04	0.036	<0.005	0.001
AIR18-007	AIR18-007-071	117	119	2	100	-0.87			
AIR18-007	AIR18-007-072	119	121	2	100.05	-0.92			
AIR18-007	AIR18-007-073	121	123	2	100	-1.51			
AIR18-007	AIR18-007-074	123	124	1	99.96	-0.78			
AIR18-007	AIR18-007-075	124	126	2	99.99	-1.29			
AIR18-007	AIR18-007-077	126	127	1	100.05	-0.56			
AIR18-007	AIR18-007-078	127	129	2	99.95	-0.93			
AIR18-007	AIR18-007-079	129	130	1	99.94	-0.59			
AIR18-007	AIR18-007-080	130	131	1	100	-0.79			
AIR18-007	AIR18-007-081	131	133	2	100	-0.62			
AIR18-007	AIR18-007-082	133	135	2	100	-1.03			
AIR18-007	AIR18-007-083	135	137	2	99.97	-0.34			
AIR18-007	AIR18-007-084	137	139	2	100	-0.65			
AIR18-007	AIR18-007-085	139	141	2	100	-0.76			
AIR18-007	AIR18-007-086	141	142	1	100.05	-0.23			

							ME-XRF21n						
							Al2O3	As	Ba	CaO	Cl	Co	Cr2O3
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-007	AIR18-007-088	142	143	1	X		6.59	<0.001	0.005	5.75	0.229	0.014	<0.001
AIR18-007	AIR18-007-089	143	145	2	X		11.1	<0.001	0.004	7.96	0.223	0.01	<0.001
AIR18-007	AIR18-007-090	145	146	1	X		10.35	<0.001	0.005	8.71	0.255	0.011	<0.001
AIR18-007	AIR18-007-091	146	147	1	X		5.37	<0.001	0.009	10.05	0.258	0.015	0.001
AIR18-007	AIR18-007-092	147	149	2	X		0.21	<0.001	0.014	31.8	0.097	0.038	<0.001
AIR18-007	AIR18-007-093	149	150	1	X		9.27	<0.001	0.013	13.5	0.245	0.011	<0.001
AIR18-007	AIR18-007-094	150	152	2	X		9.93	<0.001	0.015	6.5	0.203	0.011	0.006
AIR18-007	AIR18-007-095	152	153	1	X		8.38	<0.001	0.004	6.23	0.217	0.013	<0.001
AIR18-007	AIR18-007-096	153	155	2	X		8.48	<0.001	0.007	6.06	0.243	0.013	<0.001
AIR18-007	AIR18-007-097	155	156	1	X		9.5	0.001	0.006	8.33	0.368	0.013	<0.001
AIR18-007	AIR18-007-099	156	158	2	X		10.3	<0.001	0.004	7.86	0.299	0.012	<0.001
AIR18-007	AIR18-007-100	158	159	1	X		9.07	<0.001	0.013	7.2	0.328	0.012	<0.001
AIR18-007	AIR18-007-101	159	161	2	X		10.45	<0.001	0.007	8.08	0.347	0.01	<0.001
AIR18-007	AIR18-007-102	161	163	2	X		8.72	<0.001	0.007	6.26	0.222	0.012	<0.001
AIR18-007	AIR18-007-103	163	165	2	X		8.18	<0.001	0.013	6.5	0.241	0.013	<0.001
AIR18-007	AIR18-007-104	165	166	1	X		8.64	<0.001	0.012	6.28	0.27	0.013	<0.001
AIR18-007	AIR18-007-105	166	168	2	X		7.49	<0.001	0.008	5.5	0.219	0.015	<0.001
AIR18-007	AIR18-007-106	168	170	2	X		10.05	<0.001	0.013	7.44	0.335	0.013	<0.001
AIR18-007	AIR18-007-107	170	172	2	X		9.63	<0.001	0.011	7.25	0.329	0.013	<0.001
AIR18-007	AIR18-007-108	172	174	2	X		10.4	0.001	0.009	8	0.357	0.011	<0.001
AIR18-007	AIR18-007-109	174	176	2		X	9.76	<0.001	0.01	7.62	0.337	0.011	<0.001
AIR18-007	AIR18-007-111	176	178	2	X		12.35	<0.001	0.01	8.91	0.369	0.009	<0.001
AIR18-007	AIR18-007-112	178	180	2	X		10.8	<0.001	0.013	8.14	0.275	0.01	<0.001
AIR18-007	AIR18-007-113	180	182	2	X		11.1	<0.001	0.01	8.62	0.274	0.009	<0.001
AIR18-007	AIR18-007-114	182	183	1	X		9.63	<0.001	0.009	6.31	0.182	0.008	<0.001
AIR18-007	AIR18-007-115	183	185	2	X		11.35	<0.001	0.01	7.83	0.305	0.007	<0.001
AIR18-007	AIR18-007-116	185	186	1	X		10.75	<0.001	0.011	8.02	0.276	0.009	<0.001
AIR18-007	AIR18-007-117	186	188	2	X		11.75	<0.001	0.013	8.89	0.332	0.009	<0.001
AIR18-007	AIR18-007-118	188	190	2	X		13.5	<0.001	0.01	9.26	0.368	0.007	<0.001
AIR18-007	AIR18-007-119	190	192	2	X		13.6	<0.001	0.012	10.6	0.306	0.006	<0.001
AIR18-008	AIR18-008-001	12	13	1	X		12.8	<0.001	0.015	5	0.13	0.009	0.068
AIR18-008	AIR18-008-002	13	15	2	X		10.6	<0.001	0.007	7.08	0.257	0.009	0.001
AIR18-008	AIR18-008-003	15	17	2	X		10.4	<0.001	0.012	8.04	0.375	0.009	0.001
AIR18-008	AIR18-008-004	17	19	2	X		10.5	<0.001	0.006	7.46	0.359	0.008	<0.001
AIR18-008	AIR18-008-005	19	21	2	X		10.8	<0.001	0.007	7.66	0.428	0.009	<0.001
AIR18-008	AIR18-008-006	21	23	2	X		10.4	<0.001	0.012	7.9	0.525	0.01	<0.001
AIR18-008	AIR18-008-007	23	25	2	X		9.57	<0.001	0.008	8.24	0.546	0.009	<0.001
AIR18-008	AIR18-008-008	25	27	2	X		10.3	<0.001	0.01	8.27	0.51	0.009	<0.001
AIR18-008	AIR18-008-009	27	28	1		X	10.95	<0.001	0.012	10.65	0.545	0.009	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-007	AIR18-007-088	142	143	1	0.086	34.68	0.232	4.02	0.225	1.23	0.011	0.008	0.002	
AIR18-007	AIR18-007-089	143	145	2	0.06	22.46	0.3	3.87	0.156	2.45	0.008	0.01	0.002	
AIR18-007	AIR18-007-090	145	146	1	0.081	23.01	0.387	4.25	0.156	2.22	0.008	0.01	0.002	
AIR18-007	AIR18-007-091	146	147	1	0.112	23.24	0.33	2.86	0.146	0.802	0.015	0.006	0.005	
AIR18-007	AIR18-007-092	147	149	2	0.394	8.36	0.01	0.32	0.102	<0.005	0.02	0.004	<0.001	
AIR18-007	AIR18-007-093	149	150	1	0.172	19.71	0.433	3.72	0.142	2.46	0.008	0.009	0.002	
AIR18-007	AIR18-007-094	150	152	2	0.144	26.5	0.488	3.87	0.152	2.38	0.01	0.01	0.004	
AIR18-007	AIR18-007-095	152	153	1	0.124	30.09	0.41	4.17	0.169	1.695	0.012	0.009	0.003	
AIR18-007	AIR18-007-096	153	155	2	0.13	30.73	0.471	4	0.168	1.67	0.012	0.008	0.003	
AIR18-007	AIR18-007-097	155	156	1	0.082	25.16	0.385	4.38	0.168	1.79	0.01	0.009	<0.001	
AIR18-007	AIR18-007-099	156	158	2	0.088	23.98	0.32	4.42	0.168	2.04	0.01	0.009	0.004	
AIR18-007	AIR18-007-100	158	159	1	0.087	28.32	0.312	4.1	0.189	1.71	0.012	0.009	0.005	
AIR18-007	AIR18-007-101	159	161	2	0.056	22.94	0.372	4.64	0.159	2.01	0.009	0.009	0.001	
AIR18-007	AIR18-007-102	161	163	2	0.084	29.77	0.289	4.04	0.18	1.715	0.011	0.008	0.002	
AIR18-007	AIR18-007-103	163	165	2	0.13	30.07	0.319	4.27	0.192	1.42	0.013	0.008	0.006	
AIR18-007	AIR18-007-104	165	166	1	0.113	30.46	0.317	4.07	0.197	1.495	0.013	0.009	0.003	
AIR18-007	AIR18-007-105	166	168	2	0.123	34.3	0.258	3.86	0.216	1.185	0.014	0.007	0.003	
AIR18-007	AIR18-007-106	168	170	2	0.079	25.86	0.322	4.33	0.192	1.755	0.013	0.01	0.006	
AIR18-007	AIR18-007-107	170	172	2	0.096	27.4	0.324	4.25	0.194	1.69	0.013	0.009	0.003	
AIR18-007	AIR18-007-108	172	174	2	0.101	24.18	0.42	4.38	0.18	1.88	0.012	0.01	0.001	
AIR18-007	AIR18-007-109	174	176	2	0.087	25.34	0.399	4.63	0.196	1.83	0.013	0.009	0.003	
AIR18-007	AIR18-007-111	176	178	2	0.059	18.95	0.417	4.5	0.168	2.43	0.009	0.01	0.002	
AIR18-007	AIR18-007-112	178	180	2	0.065	23.15	0.411	4.62	0.187	2.05	0.012	0.009	0.002	
AIR18-007	AIR18-007-113	180	182	2	0.047	20.39	0.471	4.84	0.174	2.07	0.01	0.009	0.004	
AIR18-007	AIR18-007-114	182	183	1	0.051	27.24	0.292	3.86	0.203	2	0.011	0.008	0.002	
AIR18-007	AIR18-007-115	183	185	2	0.066	23.12	0.563	4.48	0.168	2.32	0.012	0.008	<0.001	
AIR18-007	AIR18-007-116	185	186	1	0.154	22.18	0.506	4.58	0.164	2.12	0.011	0.008	0.003	
AIR18-007	AIR18-007-117	186	188	2	0.062	18.2	0.546	5.34	0.146	2.42	0.01	0.01	0.003	
AIR18-007	AIR18-007-118	188	190	2	0.034	14.5	0.538	5.24	0.132	3.01	0.009	0.012	0.002	
AIR18-007	AIR18-007-119	190	192	2	0.03	9.66	0.375	6.39	0.138	2.88	0.006	0.016	0.001	
AIR18-008	AIR18-008-001	12	13	1	0.064	11.13	1.42	7.37	0.102	4.3	0.016	0.03	0.005	
AIR18-008	AIR18-008-002	13	15	2	0.087	20.05	0.329	3.99	0.144	3.17	0.005	0.023	0.004	
AIR18-008	AIR18-008-003	15	17	2	0.065	20.44	0.26	3.94	0.155	2.94	0.005	0.021	0.005	
AIR18-008	AIR18-008-004	17	19	2	0.061	20.78	0.245	3.9	0.158	2.92	0.004	0.021	0.002	
AIR18-008	AIR18-008-005	19	21	2	0.079	19.55	0.302	3.97	0.16	2.9	0.004	0.021	0.001	
AIR18-008	AIR18-008-006	21	23	2	0.08	20.77	0.266	3.9	0.182	2.61	0.005	0.02	0.004	
AIR18-008	AIR18-008-007	23	25	2	0.13	21.85	0.294	4.26	0.192	2.27	0.004	0.018	0.001	
AIR18-008	AIR18-008-008	25	27	2	0.078	20.37	0.315	4.08	0.186	2.64	0.005	0.019	0.004	
AIR18-008	AIR18-008-009	27	28	1	0.038	16.58	0.346	4.04	0.178	2.81	0.004	0.021	0.002	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-007	AIR18-007-088	142	143	1	0.282	23.7	<0.001	0.002	7.88	0.53	0.95	0.008	<0.001	
AIR18-007	AIR18-007-089	143	145	2	0.154	35.2	<0.001	0.008	4.75	0.31	0.55	0.006	0.002	
AIR18-007	AIR18-007-090	145	146	1	0.242	34	<0.001	0.006	4.86	0.33	0.58	0.005	<0.001	
AIR18-007	AIR18-007-091	146	147	1	1.945	38.9	0.002	0.004	5.09	0.34	0.61	0.006	0.003	
AIR18-007	AIR18-007-092	147	149	2	>5.0	27.5	<0.001	0.003	0.02	0.01	0.01	<0.001	<0.001	
AIR18-007	AIR18-007-093	149	150	1	0.697	31.3	0.001	0.012	4.04	0.26	0.47	0.005	0.003	
AIR18-007	AIR18-007-094	150	152	2	0.289	31.6	0.002	0.009	5.6	0.39	0.69	0.005	0.004	
AIR18-007	AIR18-007-095	152	153	1	0.193	28.6	0.002	0.004	6.46	0.45	0.80	0.005	0.001	
AIR18-007	AIR18-007-096	153	155	2	0.201	27.7	<0.001	0.005	6.66	0.47	0.84	0.006	0.001	
AIR18-007	AIR18-007-097	155	156	1	0.43	32.1	<0.001	0.006	5.12	0.36	0.65	0.006	0.001	
AIR18-007	AIR18-007-099	156	158	2	0.154	34.8	0.002	0.008	4.61	0.33	0.60	0.007	0.002	
AIR18-007	AIR18-007-100	158	159	1	0.136	30.1	<0.001	0.006	5.76	0.41	0.74	0.008	0.001	
AIR18-007	AIR18-007-101	159	161	2	0.155	35.6	<0.001	0.007	4.47	0.32	0.57	0.006	<0.001	
AIR18-007	AIR18-007-102	161	163	2	0.272	28.9	<0.001	0.005	6.01	0.44	0.79	0.007	<0.001	
AIR18-007	AIR18-007-103	163	165	2	0.205	28.1	<0.001	0.006	6.11	0.45	0.81	0.01	0.001	
AIR18-007	AIR18-007-104	165	166	1	0.196	28.3	<0.001	0.003	6.25	0.46	0.82	0.009	<0.001	
AIR18-007	AIR18-007-105	166	168	2	0.191	23.9	<0.001	0.002	7.26	0.54	0.97	0.011	<0.001	
AIR18-007	AIR18-007-106	168	170	2	0.134	33	0.001	0.007	4.98	0.37	0.67	0.01	0.004	
AIR18-007	AIR18-007-107	170	172	2	0.162	31.2	<0.001	0.004	5.28	0.41	0.73	0.01	0.001	
AIR18-007	AIR18-007-108	172	174	2	0.161	33.8	<0.001	0.005	4.45	0.34	0.61	0.007	0.001	
AIR18-007	AIR18-007-109	174	176	2	0.164	33.1	<0.001	0.006	4.71	0.37	0.66	0.008	0.001	
AIR18-007	AIR18-007-111	176	178	2	0.101	39.3	<0.001	0.008	3.13	0.24	0.43	0.006	0.001	
AIR18-007	AIR18-007-112	178	180	2	0.128	34.9	<0.001	0.007	4.01	0.33	0.59	0.01	0.003	
AIR18-007	AIR18-007-113	180	182	2	0.12	37.5	<0.001	0.009	3.27	0.27	0.48	0.009	0.001	
AIR18-007	AIR18-007-114	182	183	1	0.153	30.1	<0.001	0.012	4.82	0.40	0.71	0.013	<0.001	
AIR18-007	AIR18-007-115	183	185	2	0.126	35.1	<0.001	0.007	3.99	0.33	0.59	0.008	0.001	
AIR18-007	AIR18-007-116	185	186	1	0.339	35	<0.001	0.008	3.66	0.30	0.54	0.007	0.001	
AIR18-007	AIR18-007-117	186	188	2	0.11	40.5	<0.001	0.008	2.68	0.22	0.39	0.006	0.002	
AIR18-007	AIR18-007-118	188	190	2	0.1	44.3	<0.001	0.008	1.8	0.14	0.26	0.004	0.001	
AIR18-007	AIR18-007-119	190	192	2	0.082	50.3	<0.001	0.009	0.53	0.03	0.05	0.005	0.002	
AIR18-008	AIR18-008-001	12	13	1	0.405	49.9	0.001	0.008	1.22	0.042	0.07	0.003	0.008	
AIR18-008	AIR18-008-002	13	15	2	0.229	41	<0.001	0.01	3.87	0.124	0.22	0.005	0.007	
AIR18-008	AIR18-008-003	15	17	2	0.214	39.7	<0.001	0.01	4.23	0.140	0.25	0.005	0.007	
AIR18-008	AIR18-008-004	17	19	2	0.196	39.9	<0.001	0.008	4.23	0.140	0.25	0.004	0.005	
AIR18-008	AIR18-008-005	19	21	2	0.212	41.3	<0.001	0.01	3.75	0.126	0.22	0.004	0.004	
AIR18-008	AIR18-008-006	21	23	2	0.188	39.8	<0.001	0.011	4.11	0.142	0.25	0.006	0.006	
AIR18-008	AIR18-008-007	23	25	2	0.236	38.3	<0.001	0.008	4.3	0.150	0.27	0.006	0.003	
AIR18-008	AIR18-008-008	25	27	2	0.184	40	<0.001	0.009	3.95	0.138	0.25	0.006	0.006	
AIR18-008	AIR18-008-009	27	28	1	0.112	42	<0.001	0.008	4.17	0.139	0.25	0.005	0.005	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-007	AIR18-007-088	142	143	1	99.96	-1.4			
AIR18-007	AIR18-007-089	143	145	2	99.98	0.7			
AIR18-007	AIR18-007-090	145	146	1	100.05	0.54			
AIR18-007	AIR18-007-091	146	147	1	104.8	1.99	0.034	<0.005	0.002
AIR18-007	AIR18-007-092	147	149	2	99.94	14.73	0.134	<0.005	0.002
AIR18-007	AIR18-007-093	149	150	1	100	4.15	0.079	<0.005	0.001
AIR18-007	AIR18-007-094	150	152	2	99.96	-0.4			
AIR18-007	AIR18-007-095	152	153	1	99.97	-0.97			
AIR18-007	AIR18-007-096	153	155	2	100	-1.04			
AIR18-007	AIR18-007-097	155	156	1	99.97	-0.11	0.038	<0.005	0.002
AIR18-007	AIR18-007-099	156	158	2	100.05	-0.29			
AIR18-007	AIR18-007-100	158	159	1	99.99	-0.63			
AIR18-007	AIR18-007-101	159	161	2	99.96	-0.13			
AIR18-007	AIR18-007-102	161	163	2	100	-0.6			
AIR18-007	AIR18-007-103	163	165	2	99.99	0			
AIR18-007	AIR18-007-104	165	166	1	99.99	-1.01			
AIR18-007	AIR18-007-105	166	168	2	99.96	-0.75			
AIR18-007	AIR18-007-106	168	170	2	100	-0.64			
AIR18-007	AIR18-007-107	170	172	2	100.05	-0.67			
AIR18-007	AIR18-007-108	172	174	2	99.93	0.2			
AIR18-007	AIR18-007-109	174	176	2	99.99	-0.16			
AIR18-007	AIR18-007-111	176	178	2	100.05	0.48			
AIR18-007	AIR18-007-112	178	180	2	99.98	0.33			
AIR18-007	AIR18-007-113	180	182	2	99.98	1.53			
AIR18-007	AIR18-007-114	182	183	1	100.05	2.36			
AIR18-007	AIR18-007-115	183	185	2	100	-0.29			
AIR18-007	AIR18-007-116	185	186	1	100.05	1.56	0.094	0.022	0.001
AIR18-007	AIR18-007-117	186	188	2	99.97	0.47			
AIR18-007	AIR18-007-118	188	190	2	99.98	0.43			
AIR18-007	AIR18-007-119	190	192	2	100	0.64			
AIR18-008	AIR18-008-001	12	13	1	100.05	0.46			
AIR18-008	AIR18-008-002	13	15	2	100.05	-0.15			
AIR18-008	AIR18-008-003	15	17	2	100	-0.3			
AIR18-008	AIR18-008-004	17	19	2	99.97	-0.37			
AIR18-008	AIR18-008-005	19	21	2	100.05	-0.19			
AIR18-008	AIR18-008-006	21	23	2	99.98	-0.42			
AIR18-008	AIR18-008-007	23	25	2	100.05	-0.38			
AIR18-008	AIR18-008-008	25	27	2	99.99	-0.36			
AIR18-008	AIR18-008-009	27	28	1	100	-0.13			

							ME-XRF21n						
							Al2O3	As	Ba	CaO	Cl	Co	Cr2O3
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-008	AIR18-008-011	28	30	2	X		10	<0.001	0.009	8.54	0.507	0.01	<0.001
AIR18-008	AIR18-008-012	30	32	2	X		10.65	<0.001	0.013	8.23	0.496	0.01	<0.001
AIR18-008	AIR18-008-013	32	34	2	X		10.3	<0.001	0.012	8.18	0.481	0.01	0.001
AIR18-008	AIR18-008-014	34	36	2	X		11.1	<0.001	0.013	9.15	0.377	0.009	<0.001
AIR18-008	AIR18-008-015	36	38	2	X		10.35	<0.001	0.009	7.28	0.304	0.009	<0.001
AIR18-008	AIR18-008-016	38	40	2	X		10.6	<0.001	0.013	7.89	0.38	0.01	<0.001
AIR18-008	AIR18-008-017	40	42	2	X		11.05	<0.001	0.011	8.16	0.285	0.009	<0.001
AIR18-008	AIR18-008-018	42	44	2	X		5.79	<0.001	0.02	17.7	0.212	0.035	0.001
AIR18-008	AIR18-008-019	44	46	2	X		10.35	<0.001	0.011	7.43	0.239	0.009	<0.001
AIR18-008	AIR18-008-021	46	48	2	X		9.89	<0.001	0.014	7.91	0.326	0.013	<0.001
AIR18-008	AIR18-008-022	48	49	1	X		8.31	<0.001	0.013	7.38	0.371	0.013	<0.001
AIR18-008	AIR18-008-023	49	51	2	X		7.88	<0.001	0.011	6.83	0.233	0.013	<0.001
AIR18-008	AIR18-008-024	51	53	2	X		7.6	<0.001	0.009	6.57	0.312	0.014	<0.001
AIR18-008	AIR18-008-025	53	54	1	X		11.15	<0.001	0.013	7.92	0.438	0.012	<0.001
AIR18-008	AIR18-008-026	54	56	2	X		7.84	<0.001	0.012	6.49	0.293	0.014	<0.001
AIR18-008	AIR18-008-027	56	58	2	X		8.16	<0.001	0.013	6.9	0.337	0.014	<0.001
AIR18-008	AIR18-008-028	58	59	1	X		9.81	<0.001	0.005	7.81	0.478	0.012	<0.001
AIR18-008	AIR18-008-029	59	61	2	X		8.72	<0.001	0.013	7.17	0.377	0.013	<0.001
AIR18-008	AIR18-008-031	61	63	2	X		8.07	<0.001	0.01	6.74	0.311	0.014	<0.001
AIR18-008	AIR18-008-032	63	65	2	X		6.43	<0.001	0.013	5.73	0.234	0.014	<0.001
AIR18-008	AIR18-008-033	65	66	1	X		6.74	<0.001	0.009	6.32	0.248	0.011	<0.001
AIR18-008	AIR18-008-034	66	67	1	X		8.98	<0.001	0.019	8.24	0.34	0.012	0.001
AIR18-008	AIR18-008-035	67	69	2	X		7.75	<0.001	0.013	11	0.386	0.018	0.003
AIR18-008	AIR18-008-036	69	70	1		X	7.75	<0.001	0.01	6.76	0.302	0.013	0.001
AIR18-008	AIR18-008-038	70	72	2	X		7.18	<0.001	0.014	7.03	0.311	0.013	<0.001
AIR18-008	AIR18-008-039	72	73	1	X		7.39	<0.001	0.009	7.24	0.327	0.013	<0.001
AIR18-008	AIR18-008-040	73	75	2	X		8.86	<0.001	0.011	7.7	0.419	0.013	<0.001
AIR18-008	AIR18-008-041	75	76	1	X		9.99	<0.001	0.01	8.6	0.467	0.012	<0.001
AIR18-008	AIR18-008-042	76	78	2	X		8.22	<0.001	0.005	7.75	0.365	0.013	<0.001
AIR18-008	AIR18-008-043	78	80	2	X		8.91	<0.001	0.01	8.62	0.458	0.013	<0.001
AIR18-008	AIR18-008-044	80	82	2	X		6.82	<0.001	0.005	6.92	0.307	0.015	<0.001
AIR18-008	AIR18-008-045	82	84	2	X		7.7	<0.001	0.008	6.85	0.342	0.013	<0.001
AIR18-008	AIR18-008-046	84	86	2	X		8.97	<0.001	0.01	7.03	0.348	0.013	<0.001
AIR18-008	AIR18-008-047	86	88	2	X		7.11	<0.001	0.006	5.97	0.255	0.015	<0.001
AIR18-008	AIR18-008-048	88	89	1	X		5.79	<0.001	0.007	5.74	0.253	0.014	<0.001
AIR18-008	AIR18-008-050	89	91	2	X		9.3	<0.001	0.012	7.55	0.379	0.013	0.001
AIR18-008	AIR18-008-051	91	93	2	X		8.57	<0.001	0.012	7.34	0.337	0.013	<0.001
AIR18-008	AIR18-008-052	93	95	2	X		9.11	<0.001	0.014	8.13	0.386	0.013	0.001
AIR18-008	AIR18-008-053	95	96	1	X		9.13	<0.001	0.008	7.51	0.301	0.012	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-008	AIR18-008-011	28	30	2	0.085	21.28	0.292	3.97	0.204	2.44	0.005	0.018	0.001	
AIR18-008	AIR18-008-012	30	32	2	0.063	19.48	0.277	4.14	0.182	2.73	0.005	0.019	0.005	
AIR18-008	AIR18-008-013	32	34	2	0.078	20.28	0.291	4.16	0.192	2.61	0.005	0.018	0.006	
AIR18-008	AIR18-008-014	34	36	2	0.04	17.72	0.319	4.2	0.162	2.98	0.005	0.019	0.004	
AIR18-008	AIR18-008-015	36	38	2	0.067	20.63	0.265	4.15	0.158	2.97	0.005	0.017	0.004	
AIR18-008	AIR18-008-016	38	40	2	0.049	20.04	0.289	4.09	0.169	2.85	0.005	0.018	0.005	
AIR18-008	AIR18-008-017	40	42	2	0.061	19.11	0.31	4.11	0.164	3.15	0.005	0.017	0.004	
AIR18-008	AIR18-008-018	42	44	2	0.17	22.36	0.292	4.05	0.17	1.425	0.021	0.042	0.008	
AIR18-008	AIR18-008-019	44	46	2	0.056	21	0.237	4.39	0.144	3.01	0.006	0.016	0.005	
AIR18-008	AIR18-008-021	46	48	2	0.042	21.91	0.315	4.45	0.172	2.41	0.006	0.016	0.005	
AIR18-008	AIR18-008-022	48	49	1	0.069	25.18	0.347	4.67	0.215	1.87	0.006	0.014	0.004	
AIR18-008	AIR18-008-023	49	51	2	0.072	27.01	0.377	4.38	0.23	1.98	0.006	0.011	0.005	
AIR18-008	AIR18-008-024	51	53	2	0.085	28.75	0.375	4.4	0.263	1.725	0.006	0.012	0.003	
AIR18-008	AIR18-008-025	53	54	1	0.079	19.38	0.403	4.3	0.201	2.55	0.005	0.017	0.004	
AIR18-008	AIR18-008-026	54	56	2	0.096	28.14	0.268	4.4	0.228	1.59	0.006	0.011	0.004	
AIR18-008	AIR18-008-027	56	58	2	0.07	27.06	0.33	4.45	0.224	1.615	0.006	0.01	0.006	
AIR18-008	AIR18-008-028	58	59	1	0.075	22.49	0.405	4.43	0.206	2.03	0.005	0.014	0.001	
AIR18-008	AIR18-008-029	59	61	2	0.085	25.68	0.349	4.36	0.21	1.84	0.006	0.011	0.003	
AIR18-008	AIR18-008-031	61	63	2	0.074	27.71	0.306	4.31	0.224	1.705	0.006	0.011	0.005	
AIR18-008	AIR18-008-032	63	65	2	0.096	31.31	0.415	4.79	0.219	1.305	0.007	0.01	0.004	
AIR18-008	AIR18-008-033	65	66	1	0.092	29.92	0.376	4.83	0.205	1.455	0.007	0.01	0.005	
AIR18-008	AIR18-008-034	66	67	1	0.046	21.91	0.546	5.04	0.176	2.13	0.006	0.011	0.008	
AIR18-008	AIR18-008-035	67	69	2	0.157	25.42	0.497	4.12	0.178	1.675	0.011	0.021	0.006	
AIR18-008	AIR18-008-036	69	70	1	0.172	27.48	0.402	4.68	0.196	1.845	0.006	0.01	0.004	
AIR18-008	AIR18-008-038	70	72	2	0.117	28.47	0.424	4.79	0.197	1.525	0.007	0.01	0.007	
AIR18-008	AIR18-008-039	72	73	1	0.102	28.26	0.379	4.63	0.204	1.56	0.007	0.01	0.004	
AIR18-008	AIR18-008-040	73	75	2	0.108	24.35	0.446	4.61	0.212	1.845	0.006	0.011	0.003	
AIR18-008	AIR18-008-041	75	76	1	0.075	20.58	0.44	4.83	0.215	2.06	0.005	0.011	0.003	
AIR18-008	AIR18-008-042	76	78	2	0.066	24.51	0.392	5.32	0.229	1.66	0.006	0.01	<0.001	
AIR18-008	AIR18-008-043	78	80	2	0.073	22.46	0.466	5.05	0.204	1.785	0.006	0.012	0.001	
AIR18-008	AIR18-008-044	80	82	2	0.096	27.82	0.32	5.56	0.253	1.275	0.008	0.011	0.003	
AIR18-008	AIR18-008-045	82	84	2	0.101	28.34	0.375	4.64	0.224	1.485	0.007	0.01	<0.001	
AIR18-008	AIR18-008-046	84	86	2	0.096	26.67	0.373	4.05	0.206	1.845	0.006	0.009	0.002	
AIR18-008	AIR18-008-047	86	88	2	0.106	31.74	0.295	4.04	0.219	1.41	0.009	0.009	0.003	
AIR18-008	AIR18-008-048	88	89	1	0.105	35.07	0.309	3.94	0.241	0.927	0.009	0.007	0.001	
AIR18-008	AIR18-008-050	89	91	2	0.096	24.79	0.46	4.35	0.205	1.785	0.007	0.009	0.004	
AIR18-008	AIR18-008-051	91	93	2	0.106	26.67	0.466	4.31	0.21	1.585	0.008	0.01	0.003	
AIR18-008	AIR18-008-052	93	95	2	0.089	24.89	0.485	4.41	0.209	1.72	0.008	0.01	0.006	
AIR18-008	AIR18-008-053	95	96	1	0.096	25.17	0.388	4.47	0.202	1.815	0.008	0.01	0.001	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-008	AIR18-008-011	28	30	2	0.254	38.6	<0.001	0.008	4.37	0.154	0.27	0.006	0.004	
AIR18-008	AIR18-008-012	30	32	2	0.225	41	0.001	0.01	3.71	0.134	0.24	0.007	0.007	
AIR18-008	AIR18-008-013	32	34	2	0.203	40.1	<0.001	0.009	3.95	0.143	0.26	0.007	0.007	
AIR18-008	AIR18-008-014	34	36	2	0.16	41.6	0.001	0.011	3.65	0.134	0.24	0.006	0.007	
AIR18-008	AIR18-008-015	36	38	2	0.289	40.1	0.001	0.011	3.94	0.146	0.26	0.006	0.005	
AIR18-008	AIR18-008-016	38	40	2	0.227	40.4	<0.001	0.012	3.86	0.144	0.26	0.006	0.007	
AIR18-008	AIR18-008-017	40	42	2	0.144	41.4	<0.001	0.01	3.44	0.128	0.23	0.006	0.004	
AIR18-008	AIR18-008-018	42	44	2	4.65	29.8	0.001	0.011	1.88	0.086	0.15	0.005	0.006	
AIR18-008	AIR18-008-019	44	46	2	0.242	38.9	<0.001	0.012	4.3	0.156	0.28	0.005	0.006	
AIR18-008	AIR18-008-021	46	48	2	0.457	38.5	<0.001	0.009	3.99	0.154	0.27	0.007	0.003	
AIR18-008	AIR18-008-022	48	49	1	0.22	35	<0.001	0.005	5.37	0.200	0.36	0.008	0.004	
AIR18-008	AIR18-008-023	49	51	2	0.23	33	<0.001	0.006	6	0.229	0.41	0.009	0.003	
AIR18-008	AIR18-008-024	51	53	2	0.239	30.6	<0.001	0.003	6.6	0.256	0.46	0.009	<0.001	
AIR18-008	AIR18-008-025	53	54	1	0.166	40.5	0.001	0.008	3.69	0.138	0.25	0.006	0.004	
AIR18-008	AIR18-008-026	54	56	2	0.227	31.4	<0.001	0.005	6.31	0.246	0.44	0.009	0.003	
AIR18-008	AIR18-008-027	56	58	2	0.212	32.7	<0.001	0.006	5.98	0.241	0.43	0.009	0.002	
AIR18-008	AIR18-008-028	58	59	1	0.19	37.5	<0.001	0.006	4.74	0.187	0.33	0.006	0.002	
AIR18-008	AIR18-008-029	59	61	2	0.279	33.8	<0.001	0.007	5.77	0.232	0.41	0.008	0.003	
AIR18-008	AIR18-008-031	61	63	2	0.347	31.4	<0.001	0.006	6.21	0.256	0.46	0.008	0.004	
AIR18-008	AIR18-008-032	63	65	2	0.224	28.7	<0.001	0.003	7.17	0.301	0.54	0.008	0.003	
AIR18-008	AIR18-008-033	65	66	1	0.23	29.3	0.001	0.005	7.16	0.307	0.55	0.006	0.004	
AIR18-008	AIR18-008-034	66	67	1	0.172	36.6	0.001	0.01	6.06	0.225	0.40	0.006	0.007	
AIR18-008	AIR18-008-035	67	69	2	1.52	30.9	0.001	0.008	5	0.222	0.40	0.006	0.005	
AIR18-008	AIR18-008-036	69	70	1	0.29	32	<0.001	0.008	6.12	0.253	0.45	0.007	0.004	
AIR18-008	AIR18-008-038	70	72	2	0.314	30.6	<0.001	0.007	6.54	0.277	0.49	0.007	0.005	
AIR18-008	AIR18-008-039	72	73	1	0.257	31	0.001	0.006	6.45	0.278	0.50	0.006	0.004	
AIR18-008	AIR18-008-040	73	75	2	0.232	35.3	<0.001	0.006	5.24	0.228	0.41	0.007	0.004	
AIR18-008	AIR18-008-041	75	76	1	0.14	39.5	0.001	0.008	4.03	0.173	0.31	0.009	0.004	
AIR18-008	AIR18-008-042	76	78	2	0.154	35.8	<0.001	0.005	4.77	0.212	0.38	0.009	<0.001	
AIR18-008	AIR18-008-043	78	80	2	0.284	37.2	<0.001	0.006	4.38	0.195	0.35	0.006	0.001	
AIR18-008	AIR18-008-044	80	82	2	0.19	32.8	<0.001	0.003	5.55	0.256	0.46	0.009	0.001	
AIR18-008	AIR18-008-045	82	84	2	0.264	31.1	<0.001	0.004	6.31	0.295	0.53	0.008	<0.001	
AIR18-008	AIR18-008-046	84	86	2	0.174	32.3	<0.001	0.007	6.14	0.292	0.52	0.008	<0.001	
AIR18-008	AIR18-008-047	86	88	2	0.33	27	<0.001	0.006	7.51	0.361	0.64	0.009	0.001	
AIR18-008	AIR18-008-048	88	89	1	0.294	23.3	<0.001	0.002	9.04	0.438	0.78	0.008	<0.001	
AIR18-008	AIR18-008-050	89	91	2	0.178	34.4	<0.001	0.008	5.43	0.265	0.47	0.008	0.001	
AIR18-008	AIR18-008-051	91	93	2	0.205	32.3	<0.001	0.007	6.11	0.305	0.54	0.008	0.002	
AIR18-008	AIR18-008-052	93	95	2	0.169	34.1	<0.001	0.008	5.47	0.290	0.52	0.009	0.003	
AIR18-008	AIR18-008-053	95	96	1	0.17	34.5	<0.001	0.006	5.33	0.288	0.51	0.007	<0.001	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-008	AIR18-008-011	28	30	2	100	-0.52			
AIR18-008	AIR18-008-012	30	32	2	99.99	-0.34			
AIR18-008	AIR18-008-013	32	34	2	100	-0.29			
AIR18-008	AIR18-008-014	34	36	2	100	0.3			
AIR18-008	AIR18-008-015	36	38	2	100.05	-0.21			
AIR18-008	AIR18-008-016	38	40	2	100	-0.22			
AIR18-008	AIR18-008-017	40	42	2	100.05	-0.19			
AIR18-008	AIR18-008-018	42	44	2	105.2	-0.34			
AIR18-008	AIR18-008-019	44	46	2	100	-0.14			
AIR18-008	AIR18-008-021	46	48	2	101.2	0.26			
AIR18-008	AIR18-008-022	48	49	1	99.99	-0.72			
AIR18-008	AIR18-008-023	49	51	2	99.98	-0.8			
AIR18-008	AIR18-008-024	51	53	2	99.97	-0.92			
AIR18-008	AIR18-008-025	53	54	1	100	0.22			
AIR18-008	AIR18-008-026	54	56	2	99.98	-0.37			
AIR18-008	AIR18-008-027	56	58	2	100.05	-0.59			
AIR18-008	AIR18-008-028	58	59	1	100.05	-0.6			
AIR18-008	AIR18-008-029	59	61	2	100	-0.71			
AIR18-008	AIR18-008-031	61	63	2	99.99	-0.5			
AIR18-008	AIR18-008-032	63	65	2	100	-1.12			
AIR18-008	AIR18-008-033	65	66	1	100	-0.78			
AIR18-008	AIR18-008-034	66	67	1	100	-0.48			
AIR18-008	AIR18-008-035	67	69	2	103.75	1.32			
AIR18-008	AIR18-008-036	69	70	1	100	-0.87			
AIR18-008	AIR18-008-038	70	72	2	100	-0.92			
AIR18-008	AIR18-008-039	72	73	1	99.99	-1.02			
AIR18-008	AIR18-008-040	73	75	2	99.98	-0.75			
AIR18-008	AIR18-008-041	75	76	1	100.05	-0.45			
AIR18-008	AIR18-008-042	76	78	2	99.97	-0.58			
AIR18-008	AIR18-008-043	78	80	2	100	-0.49			
AIR18-008	AIR18-008-044	80	82	2	100	-0.78			
AIR18-008	AIR18-008-045	82	84	2	99.98	-1.04			
AIR18-008	AIR18-008-046	84	86	2	100.05	-0.59			
AIR18-008	AIR18-008-047	86	88	2	100	-0.96			
AIR18-008	AIR18-008-048	88	89	1	100	-1.48			
AIR18-008	AIR18-008-050	89	91	2	99.99	-0.51			
AIR18-008	AIR18-008-051	91	93	2	100	-0.68			
AIR18-008	AIR18-008-052	93	95	2	100	-0.82			
AIR18-008	AIR18-008-053	95	96	1	99.97	-0.87			

							ME-XRF21n						
							Al2O3	As	Ba	CaO	Cl	Co	Cr2O3
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-008	AIR18-008-054	96	98	2	X		8.06	<0.001	0.01	6.89	0.289	0.013	<0.001
AIR18-008	AIR18-008-055	98	100	2	X		8.63	<0.001	0.013	7.03	0.321	0.013	<0.001
AIR18-008	AIR18-008-056	100	101	1	X		10.3	<0.001	0.01	7.3	0.316	0.01	<0.001
AIR18-008	AIR18-008-057	101	103	2	X		7.44	<0.001	0.011	6.05	0.264	0.014	<0.001
AIR18-008	AIR18-008-058	103	104	1	X		9.93	<0.001	0.008	7.41	0.304	0.012	<0.001
AIR18-008	AIR18-008-060	104	106	2	X		9.92	<0.001	0.008	6.98	0.267	0.012	<0.001
AIR18-008	AIR18-008-061	106	107	1	X		11.2	<0.001	0.013	8.28	0.326	0.011	<0.001
AIR18-008	AIR18-008-062	107	109	2	X		8.79	<0.001	0.011	7.1	0.23	0.013	<0.001
AIR18-008	AIR18-008-063	109	110	1	X		8.57	<0.001	0.01	6.58	0.231	0.013	<0.001
AIR18-008	AIR18-008-064	110	112	2	X		9.49	<0.001	0.008	6.91	0.252	0.013	<0.001
AIR18-008	AIR18-008-065	112	113	1	X		9.34	<0.001	0.011	6.26	0.201	0.013	<0.001
AIR18-008	AIR18-008-066	113	114	1	X		10.85	<0.001	0.012	6.35	0.27	0.013	<0.001
AIR18-008	AIR18-008-067	114	115	1	X		8.5	<0.001	0.014	5.02	0.157	0.013	0.001
AIR18-008	AIR18-008-068	115	116	1	X		9.51	<0.001	0.009	5.53	0.169	0.013	0.002
AIR18-008	AIR18-008-069	116	118	2	X		8.5	<0.001	0.013	4.89	0.144	0.013	<0.001
AIR18-008	AIR18-008-070	118	119	1	X		9.98	<0.001	0.008	6.62	0.219	0.013	<0.001
AIR18-008	AIR18-008-071	119	120	1	X		11.65	<0.001	0.011	8	0.258	0.011	<0.001
AIR18-008	AIR18-008-072	120	121	1	X		11.05	<0.001	0.006	7.34	0.22	0.012	<0.001
AIR18-008	AIR18-008-073	121	123	2	X		12.5	<0.001	0.007	8.79	0.329	0.009	<0.001
AIR18-008	AIR18-008-074	123	124	1	X		11.75	<0.001	0.01	8.65	0.331	0.009	0.001
AIR18-008	AIR18-008-075	124	125	1		X	12.25	<0.001	0.017	8.52	0.315	0.012	0.002
AIR18-008	AIR18-008-077	125	126	1	X		13.2	<0.001	0.012	10.1	0.258	0.007	0.001
AIR18-009	AIR18-009-001	1	3	2	X		12.4	<0.001	0.015	9.84	0.119	0.006	<0.001
AIR18-009	AIR18-009-002	3	5	2	X		12.75	<0.001	0.019	9.24	0.203	0.007	0.017
AIR18-009	AIR18-009-003	5	7	2	X		12.9	<0.001	0.018	9.29	0.314	0.007	0.008
AIR18-009	AIR18-009-004	7	9	2	X		12.1	<0.001	0.018	10.2	0.176	0.007	0.007
AIR18-009	AIR18-009-005	9	11	2	X		12.75	<0.001	0.015	9.56	0.192	0.006	0.005
AIR18-009	AIR18-009-006	11	13	2	X		11.9	<0.001	0.011	7.27	0.13	0.006	0.006
AIR18-009	AIR18-009-007	13	15	2	X		12	<0.001	0.014	9.13	0.194	0.007	0.001
AIR18-009	AIR18-009-008	15	17	2	X		10.8	<0.001	0.016	7.62	0.102	0.008	0.001
AIR18-009	AIR18-009-009	17	19	2		X	11.05	<0.001	0.013	8.96	0.064	0.006	<0.001
AIR18-009	AIR18-009-011	19	21	2	X		10.9	<0.001	0.012	8.74	0.072	0.006	0.001
AIR18-009	AIR18-009-012	21	23	2	X		11.25	<0.001	0.012	8.96	0.093	0.006	<0.001
AIR18-009	AIR18-009-013	23	25	2	X		10.15	<0.001	0.011	8.84	0.06	0.013	<0.001
AIR18-009	AIR18-009-014	25	26	1	X		6.72	<0.001	0.009	11.1	0.034	0.006	<0.001
AIR18-009	AIR18-009-015	26	28	1	X		10.35	<0.001	0.011	6.33	0.036	0.007	<0.001
AIR18-009	AIR18-009-016	28	30	2	X		9.8	<0.001	0.012	7.38	0.031	0.008	<0.001
AIR18-009	AIR18-009-017	30	32	2	X		9.14	<0.001	0.006	7.17	0.028	0.007	<0.001
AIR18-009	AIR18-009-018	32	34	2	X		10.45	<0.001	0.011	9.35	0.028	0.006	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-008	AIR18-008-054	96	98	2	0.104	28.43	0.383	4.4	0.223	1.51	0.008	0.009	0.001	
AIR18-008	AIR18-008-055	98	100	2	0.096	27.53	0.426	4.16	0.216	1.68	0.008	0.01	0.001	
AIR18-008	AIR18-008-056	100	101	1	0.065	19.21	0.525	4	0.173	2.37	0.006	0.01	0.002	
AIR18-008	AIR18-008-057	101	103	2	0.11	31.68	0.367	3.81	0.235	1.375	0.01	0.011	0.004	
AIR18-008	AIR18-008-058	103	104	1	0.08	24.5	0.425	4.28	0.214	1.995	0.008	0.011	0.001	
AIR18-008	AIR18-008-060	104	106	2	0.066	26.09	0.41	3.84	0.203	2.06	0.008	0.011	0.001	
AIR18-008	AIR18-008-061	106	107	1	0.059	20.7	0.464	4.43	0.192	2.37	0.007	0.011	0.002	
AIR18-008	AIR18-008-062	107	109	2	0.065	27.24	0.351	4.53	0.217	1.68	0.009	0.01	0.006	
AIR18-008	AIR18-008-063	109	110	1	0.06	29.35	0.364	4.1	0.22	1.54	0.009	0.009	<0.001	
AIR18-008	AIR18-008-064	110	112	2	0.263	26.51	0.339	4.14	0.218	1.72	0.009	0.01	0.001	
AIR18-008	AIR18-008-065	112	113	1	0.062	29.45	0.305	3.74	0.23	1.815	0.01	0.009	0.003	
AIR18-008	AIR18-008-066	113	114	1	0.06	25.52	0.532	3.48	0.211	2.46	0.009	0.02	0.003	
AIR18-008	AIR18-008-067	114	115	1	0.094	33.47	0.542	3.34	0.25	1.57	0.013	0.008	0.006	
AIR18-008	AIR18-008-068	115	116	1	0.08	30.21	0.469	3.61	0.257	1.87	0.011	0.009	0.002	
AIR18-008	AIR18-008-069	116	118	2	0.095	34.03	0.486	3.24	0.259	1.6	0.013	0.007	0.004	
AIR18-008	AIR18-008-070	118	119	1	0.08	27.75	0.457	3.73	0.205	1.88	0.012	0.029	<0.001	
AIR18-008	AIR18-008-071	119	120	1	0.061	22.22	0.487	4.18	0.18	2.23	0.009	0.01	0.003	
AIR18-008	AIR18-008-072	120	121	1	0.068	25.1	0.364	3.85	0.203	2.21	0.01	0.01	0.001	
AIR18-008	AIR18-008-073	121	123	2	0.062	19.04	0.499	4.34	0.185	2.54	0.009	0.012	0.001	
AIR18-008	AIR18-008-074	123	124	1	0.054	19.84	0.502	4.63	0.19	2.38	0.01	0.014	0.002	
AIR18-008	AIR18-008-075	124	125	1	0.085	16.97	0.661	5.1	0.152	2.58	0.013	0.043	0.003	
AIR18-008	AIR18-008-077	125	126	1	0.038	11.92	0.318	5.78	0.166	2.74	0.007	0.018	0.001	
AIR18-009	AIR18-009-001	1	3	2	0.027	11.44	0.329	4.83	0.109	3.81	0.005	0.05	<0.001	
AIR18-009	AIR18-009-002	3	5	2	0.021	11.14	0.481	4.85	0.152	3.42	0.007	0.044	0.004	
AIR18-009	AIR18-009-003	5	7	2	0.015	12.26	0.583	5.18	0.17	3.21	0.006	0.031	0.003	
AIR18-009	AIR18-009-004	7	9	2	0.038	12	0.427	5.19	0.136	3.59	0.006	0.03	<0.001	
AIR18-009	AIR18-009-005	9	11	2	0.014	12	0.455	5.25	0.16	3.55	0.006	0.027	0.001	
AIR18-009	AIR18-009-006	11	13	2	0.023	11.38	0.381	3.57	0.126	3.97	0.005	0.032	0.001	
AIR18-009	AIR18-009-007	13	15	2	0.014	13.14	0.54	4.84	0.188	3.63	0.005	0.034	0.002	
AIR18-009	AIR18-009-008	15	17	2	0.033	15.33	0.369	3.3	0.146	3.92	0.005	0.082	0.004	
AIR18-009	AIR18-009-009	17	19	2	0.021	14.12	0.299	3.89	0.134	4.33	0.004	0.044	0.001	
AIR18-009	AIR18-009-011	19	21	2	0.019	14.03	0.302	3.87	0.14	4.25	0.004	0.045	0.002	
AIR18-009	AIR18-009-012	21	23	2	0.018	13.36	0.35	4.42	0.148	4.29	0.005	0.047	0.002	
AIR18-009	AIR18-009-013	23	25	2	0.087	16.88	0.295	4.24	0.128	3.97	0.005	0.037	<0.001	
AIR18-009	AIR18-009-014	25	26	1	0.045	19.78	0.134	4.97	0.141	3.02	0.005	0.024	<0.001	
AIR18-009	AIR18-009-015	26	28	1	0.036	16.1	0.479	2.04	0.088	4.34	0.003	0.075	<0.001	
AIR18-009	AIR18-009-016	28	30	2	0.046	18.31	0.409	2.07	0.107	4.01	0.003	0.065	0.003	
AIR18-009	AIR18-009-017	30	32	2	0.04	17.13	0.19	1.92	0.108	3.88	0.002	0.1	<0.001	
AIR18-009	AIR18-009-018	32	34	2	0.024	14.58	0.216	2.88	0.134	4.55	0.003	0.047	0.002	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-008	AIR18-008-054	96	98	2	0.182	31.1	<0.001	0.004	6.2	0.350	0.62	0.008	<0.001	
AIR18-008	AIR18-008-055	98	100	2	0.19	31.6	<0.001	0.006	6.2	0.342	0.61	0.008	0.001	
AIR18-008	AIR18-008-056	100	101	1	0.119	42.6	<0.001	0.008	3.83	0.214	0.38	0.006	0.003	
AIR18-008	AIR18-008-057	101	103	2	0.282	27	<0.001	0.005	7.57	0.422	0.75	0.011	0.001	
AIR18-008	AIR18-008-058	103	104	1	0.165	34.9	<0.001	0.007	4.99	0.299	0.53	0.009	<0.001	
AIR18-008	AIR18-008-060	104	106	2	0.162	32.8	<0.001	0.008	5.58	0.342	0.61	0.009	<0.001	
AIR18-008	AIR18-008-061	106	107	1	0.126	38.6	<0.001	0.01	3.91	0.242	0.43	0.007	0.001	
AIR18-008	AIR18-008-062	107	109	2	0.128	32.3	<0.001	0.004	5.4	0.351	0.63	0.01	<0.001	
AIR18-008	AIR18-008-063	109	110	1	0.147	29.1	<0.001	0.004	6.25	0.410	0.73	0.01	<0.001	
AIR18-008	AIR18-008-064	110	112	2	0.386	31.9	<0.001	0.006	5.39	0.356	0.64	0.012	<0.001	
AIR18-008	AIR18-008-065	112	113	1	0.124	29.4	<0.001	0.008	6.18	0.422	0.75	0.012	0.001	
AIR18-008	AIR18-008-066	113	114	1	0.227	32.6	<0.001	0.011	5.12	0.346	0.62	0.01	<0.001	
AIR18-008	AIR18-008-067	114	115	1	0.157	25.2	<0.001	0.008	7.24	0.507	0.90	0.014	0.001	
AIR18-008	AIR18-008-068	115	116	1	0.143	28.7	<0.001	0.007	6.41	0.445	0.79	0.016	<0.001	
AIR18-008	AIR18-008-069	116	118	2	0.158	24.5	<0.001	0.006	7.46	0.534	0.95	0.017	<0.001	
AIR18-008	AIR18-008-070	118	119	1	0.342	30.4	<0.001	0.006	5.63	0.409	0.73	0.01	<0.001	
AIR18-008	AIR18-008-071	119	120	1	0.17	36.6	<0.001	0.009	4.04	0.300	0.54	0.01	0.001	
AIR18-008	AIR18-008-072	120	121	1	0.118	33.6	<0.001	0.008	4.8	0.364	0.65	0.014	<0.001	
AIR18-008	AIR18-008-073	121	123	2	0.133	39.7	<0.001	0.009	3.15	0.238	0.42	0.01	0.001	
AIR18-008	AIR18-008-074	123	124	1	0.172	39.2	<0.001	0.009	3.22	0.242	0.43	0.01	0.002	
AIR18-008	AIR18-008-075	124	125	1	0.691	41.1	<0.001	0.009	2.4	0.181	0.32	0.007	0.002	
AIR18-008	AIR18-008-077	125	126	1	0.096	48.5	<0.001	0.01	0.97	0.064	0.11	0.006	0.003	
AIR18-009	AIR18-009-001	1	3	2	0.43	49.2	<0.001	0.015	1.25	0.038	0.07	0.003	0.007	
AIR18-009	AIR18-009-002	3	5	2	0.245	50.9	0.002	0.016	1.04	0.038	0.07	0.005	0.007	
AIR18-009	AIR18-009-003	5	7	2	0.138	48.8	0.001	0.015	1.1	0.043	0.08	0.005	0.007	
AIR18-009	AIR18-009-004	7	9	2	0.493	48	0.002	0.015	1.1	0.043	0.08	0.003	0.006	
AIR18-009	AIR18-009-005	9	11	2	0.196	48.8	<0.001	0.014	1.09	0.045	0.08	0.004	0.005	
AIR18-009	AIR18-009-006	11	13	2	0.428	53.7	0.001	0.013	0.96	0.034	0.06	0.004	0.019	
AIR18-009	AIR18-009-007	13	15	2	0.182	48.4	0.001	0.015	1.34	0.049	0.09	0.004	0.007	
AIR18-009	AIR18-009-008	15	17	2	0.68	48	<0.001	0.015	1.42	0.032	0.06	0.004	0.011	
AIR18-009	AIR18-009-009	17	19	2	0.442	48.1	<0.001	0.015	1.42	0.039	0.07	0.003	0.01	
AIR18-009	AIR18-009-011	19	21	2	0.47	48.4	0.002	0.015	1.68	0.048	0.09	0.003	0.01	
AIR18-009	AIR18-009-012	21	23	2	0.468	48.1	<0.001	0.016	1.48	0.05	0.09	0.004	0.006	
AIR18-009	AIR18-009-013	23	25	2	1.3	44.7	0.001	0.014	1.48	0.05	0.09	0.003	0.004	
AIR18-009	AIR18-009-014	25	26	1	0.832	41.8	0.001	0.008	1.36	0.041	0.07	0.003	0.005	
AIR18-009	AIR18-009-015	26	28	1	0.877	48.6	<0.001	0.014	1.54	0.02	0.04	0.002	0.011	
AIR18-009	AIR18-009-016	28	30	2	1.055	47.2	0.003	0.014	1.78	0.02	0.04	0.004	0.009	
AIR18-009	AIR18-009-017	30	32	2	1.065	48.5	<0.001	0.01	1.3	0.01	0.02	0.002	0.018	
AIR18-009	AIR18-009-018	32	34	2	0.653	47.7	0.001	0.016	1.8	0.022	0.04	0.003	0.009	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-008	AIR18-008-054	96	98	2	100	-1.07			
AIR18-008	AIR18-008-055	98	100	2	100	-0.99			
AIR18-008	AIR18-008-056	100	101	1	100.05	0.26			
AIR18-008	AIR18-008-057	101	103	2	99.99	-1.2			
AIR18-008	AIR18-008-058	103	104	1	99.98	-0.7			
AIR18-008	AIR18-008-060	104	106	2	100	-0.6			
AIR18-008	AIR18-008-061	106	107	1	100	-0.34			
AIR18-008	AIR18-008-062	107	109	2	99.96	-0.79			
AIR18-008	AIR18-008-063	109	110	1	99.97	-0.29			
AIR18-008	AIR18-008-064	110	112	2	100	-0.34			
AIR18-008	AIR18-008-065	112	113	1	99.99	-0.89			
AIR18-008	AIR18-008-066	113	114	1	100	0.18			
AIR18-008	AIR18-008-067	114	115	1	99.98	-1.29			
AIR18-008	AIR18-008-068	115	116	1	100	-1.17			
AIR18-008	AIR18-008-069	116	118	2	100	-1.37			
AIR18-008	AIR18-008-070	118	119	1	100	-0.68			
AIR18-008	AIR18-008-071	119	120	1	99.99	-0.59			
AIR18-008	AIR18-008-072	120	121	1	100	-0.71			
AIR18-008	AIR18-008-073	121	123	2	99.96	-0.3			
AIR18-008	AIR18-008-074	123	124	1	100	-0.32			
AIR18-008	AIR18-008-075	124	125	1	100.05	0.28			
AIR18-008	AIR18-008-077	125	126	1	100	0.35			
AIR18-009	AIR18-009-001	1	3	2	99.98	0.34			
AIR18-009	AIR18-009-002	3	5	2	100	0.09			
AIR18-009	AIR18-009-003	5	7	2	99.97	0.24			
AIR18-009	AIR18-009-004	7	9	2	99.98	0.35			
AIR18-009	AIR18-009-005	9	11	2	100	0.29			
AIR18-009	AIR18-009-006	11	13	2	99.99	0.35			
AIR18-009	AIR18-009-007	13	15	2	99.99	0.19			
AIR18-009	AIR18-009-008	15	17	2	100.05	0.32			
AIR18-009	AIR18-009-009	17	19	2	100	0.17			
AIR18-009	AIR18-009-011	19	21	2	100.05	0.15			
AIR18-009	AIR18-009-012	21	23	2	100	0.32			
AIR18-009	AIR18-009-013	23	25	2	102.7	1.07			
AIR18-009	AIR18-009-014	25	26	1	100.05	0.11			
AIR18-009	AIR18-009-015	26	28	1	99.97	0.6			
AIR18-009	AIR18-009-016	28	30	2	102.45	0.48			
AIR18-009	AIR18-009-017	30	32	2	100.05	0.26			
AIR18-009	AIR18-009-018	32	34	2	100	0.12			

							ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n
							Al ₂ O ₃	As	Ba	CaO	Cl	Co	Cr ₂ O ₃
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-009	AIR18-009-019	34	36	2	X		9.64	<0.001	0.009	9.55	0.025	0.007	0.001
AIR18-009	AIR18-009-021	36	38	2	X		10.5	<0.001	0.008	8.49	0.029	0.008	0.006
AIR18-009	AIR18-009-022	38	40	2	X		10.05	<0.001	0.011	9.52	0.047	0.006	<0.001
AIR18-009	AIR18-009-023	40	42	2	X		10.65	<0.001	0.014	10.15	0.037	0.006	0.003
AIR18-009	AIR18-009-024	42	44	2	X		10.8	<0.001	0.011	9.47	0.038	0.006	<0.001
AIR18-009	AIR18-009-025	44	46	2	X		10.05	<0.001	0.011	8.33	0.052	0.006	<0.001
AIR18-009	AIR18-009-026	46	48	2	X		10.4	<0.001	0.004	6.94	0.049	0.006	<0.001
AIR18-009	AIR18-009-027	48	50	2	X		10.2	<0.001	0.007	6.49	0.064	0.006	0.001
AIR18-009	AIR18-009-028	50	52	2	X		10.1	<0.001	0.009	8.72	0.043	0.006	0.002
AIR18-009	AIR18-009-029	52	54	2	X		11.35	<0.001	0.011	8.24	0.032	0.007	0.001
AIR18-009	AIR18-009-031	54	56	2	X		8.67	<0.001	0.01	12.1	0.012	0.009	<0.001
AIR18-009	AIR18-009-032	56	58	2	X		3.39	<0.001	0.013	25.5	0.002	0.027	<0.001
AIR18-009	AIR18-009-033	58	60	2	X		7.06	<0.001	0.015	15	0.008	0.019	0.001
AIR18-009	AIR18-009-034	60	62	2	X		7.86	<0.001	0.011	14.25	0.006	0.009	0.005
AIR18-009	AIR18-009-035	62	63	1	X		1.62	<0.001	0.021	17.1	<0.001	0.115	0.008
AIR18-009	AIR18-009-036	63	64	1		X	9.68	<0.001	0.006	9.95	0.017	0.011	<0.001
AIR18-009	AIR18-009-038	64	66	2	X		9.82	<0.001	0.004	9.05	0.036	0.006	<0.001
AIR18-009	AIR18-009-039	66	68	2	X		9.79	<0.001	0.008	8.61	0.07	0.006	<0.001
AIR18-009	AIR18-009-040	68	70	2	X		9.9	<0.001	0.008	8.73	0.055	0.006	<0.001
AIR18-009	AIR18-009-041	70	72	2	X		9.66	0.001	0.013	8.02	0.042	0.006	<0.001
AIR18-009	AIR18-009-042	72	74	2	X		10	<0.001	0.011	8.82	0.041	0.007	<0.001
AIR18-009	AIR18-009-043	74	76	2	X		9.84	<0.001	0.009	6.83	0.043	0.006	<0.001
AIR18-009	AIR18-009-044	76	78	2	X		9.33	<0.001	0.005	7.1	0.028	0.007	<0.001
AIR18-009	AIR18-009-045	78	80	2	X		9.55	<0.001	0.008	6.78	0.022	0.007	<0.001
AIR18-009	AIR18-009-046	80	82	2	X		10.1	<0.001	0.011	7.14	0.024	0.008	<0.001
AIR18-009	AIR18-009-047	82	84	2	X		8.92	<0.001	0.01	14.6	0.012	0.011	0.001
AIR18-009	AIR18-009-048	84	85	1	X		3.68	0.001	0.014	24.9	0.014	0.008	<0.001
AIR18-009	AIR18-009-050	85	87	2	X		8.6	<0.001	0.006	9.06	0.009	0.006	<0.001
AIR18-009	AIR18-009-051	87	89	2	X		8.44	<0.001	0.013	9.91	0.01	0.013	0.002
AIR18-009	AIR18-009-052	89	91	2	X		8.43	<0.001	0.009	8.33	0.013	0.009	<0.001
AIR18-009	AIR18-009-053	91	92	1	X		9.49	0.001	0.009	6.17	0.026	0.007	0.001
AIR18-009	AIR18-009-054	92	94	2	X		9.23	<0.001	0.013	8.08	0.046	0.01	<0.001
AIR18-009	AIR18-009-055	94	96	2	X		9.38	<0.001	0.009	7.43	0.023	0.009	<0.001
AIR18-009	AIR18-009-056	96	98	2	X		9.51	<0.001	0.011	6.63	0.03	0.008	0.002
AIR18-009	AIR18-009-057	98	100	2	X		9.51	<0.001	0.013	6.03	0.049	0.008	<0.001
AIR18-009	AIR18-009-058	100	102	2	X		9.52	<0.001	0.004	6.59	0.05	0.008	<0.001
AIR18-009	AIR18-009-060	102	104	2	X		8.64	<0.001	0.006	5.15	0.053	0.006	<0.001
AIR18-009	AIR18-009-061	104	105	1	X		8.44	0.001	0.002	5.81	0.035	0.007	<0.001
AIR18-009	AIR18-009-062	105	106	1	X		8.15	<0.001	0.007	5.07	0.048	0.006	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-009	AIR18-009-019	34	36	2	0.034	15.92	0.229	2.82	0.144	4.25	0.003	0.051	0.001	
AIR18-009	AIR18-009-021	36	38	2	0.039	16.98	0.257	2.46	0.156	4.36	0.012	0.069	0.002	
AIR18-009	AIR18-009-022	38	40	2	0.026	15.24	0.234	2.71	0.142	4.31	0.003	0.062	0.003	
AIR18-009	AIR18-009-023	40	42	2	0.019	11.66	0.238	2.98	0.131	4.82	0.005	0.065	0.003	
AIR18-009	AIR18-009-024	42	44	2	0.02	12.29	0.243	2.72	0.128	4.94	0.002	0.078	0.003	
AIR18-009	AIR18-009-025	44	46	2	0.022	15.53	0.258	2.89	0.156	4.52	0.002	0.057	0.003	
AIR18-009	AIR18-009-026	46	48	2	0.016	16.21	0.266	2.37	0.159	4.68	0.002	0.068	0.001	
AIR18-009	AIR18-009-027	48	50	2	0.029	15.88	0.231	1.22	0.134	4.27	0.002	0.103	0.002	
AIR18-009	AIR18-009-028	50	52	2	0.019	13.34	0.22	1.76	0.162	4.41	0.002	0.084	0.001	
AIR18-009	AIR18-009-029	52	54	2	0.029	14.64	0.263	1.36	0.144	4.91	0.003	0.091	0.003	
AIR18-009	AIR18-009-031	54	56	2	0.184	16.16	0.165	1.68	0.192	3.7	0.002	0.077	<0.001	
AIR18-009	AIR18-009-032	56	58	2	0.296	21.66	0.035	1.36	0.35	0.551	0.003	0.04	<0.001	
AIR18-009	AIR18-009-033	58	60	2	0.184	21.28	0.146	2.1	0.213	2.28	0.004	0.063	0.005	
AIR18-009	AIR18-009-034	60	62	2	0.039	20.56	0.211	1.72	0.225	2.62	0.003	0.081	<0.001	
AIR18-009	AIR18-009-035	62	63	1	0.116	31.59	0.031	0.96	0.221	0.262	0.01	0.056	0.006	
AIR18-009	AIR18-009-036	63	64	1	0.03	16.98	0.18	1.89	0.16	3.97	0.001	0.074	<0.001	
AIR18-009	AIR18-009-038	64	66	2	0.014	15.66	0.213	2.22	0.21	4.31	0.001	0.077	<0.001	
AIR18-009	AIR18-009-039	66	68	2	0.014	15.77	0.229	2.5	0.181	4.29	0.002	0.068	0.002	
AIR18-009	AIR18-009-040	68	70	2	0.032	15.3	0.267	2.98	0.176	4.29	0.005	0.057	0.002	
AIR18-009	AIR18-009-041	70	72	2	0.032	17.81	0.266	2.99	0.153	3.96	0.002	0.052	<0.001	
AIR18-009	AIR18-009-042	72	74	2	0.033	16.09	0.245	2.68	0.14	4.23	0.002	0.065	0.004	
AIR18-009	AIR18-009-043	74	76	2	0.048	16.45	0.293	2.24	0.138	4.3	0.002	0.056	0.003	
AIR18-009	AIR18-009-044	76	78	2	0.039	19.22	0.206	2.51	0.134	4.03	0.002	0.057	0.001	
AIR18-009	AIR18-009-045	78	80	2	0.039	18.12	0.192	2.2	0.114	4.34	0.002	0.068	0.003	
AIR18-009	AIR18-009-046	80	82	2	0.043	16.03	0.215	1.94	0.104	4.71	0.003	0.101	0.005	
AIR18-009	AIR18-009-047	82	84	2	0.081	13.01	0.16	1.66	0.219	3.73	0.005	0.099	0.002	
AIR18-009	AIR18-009-048	84	85	1	0.243	18.6	0.124	0.84	0.421	0.634	0.006	0.094	<0.001	
AIR18-009	AIR18-009-050	85	87	2	0.035	13.26	0.172	0.81	0.134	3.7	0.002	0.184	0.003	
AIR18-009	AIR18-009-051	87	89	2	0.098	15.7	0.172	0.89	0.154	3.5	0.005	0.136	0.006	
AIR18-009	AIR18-009-052	89	91	2	0.056	18.32	0.214	1.66	0.154	3.62	0.002	0.079	0.003	
AIR18-009	AIR18-009-053	91	92	1	0.026	18.14	0.484	1.56	0.158	3.88	0.002	0.081	<0.001	
AIR18-009	AIR18-009-054	92	94	2	0.041	17.64	0.353	1.88	0.169	3.8	0.003	0.082	0.003	
AIR18-009	AIR18-009-055	94	96	2	0.17	19.71	0.223	2.08	0.146	4.13	0.003	0.077	0.004	
AIR18-009	AIR18-009-056	96	98	2	0.042	19.5	0.237	2.02	0.16	4.22	0.002	0.077	0.005	
AIR18-009	AIR18-009-057	98	100	2	0.036	20.23	0.223	1.88	0.16	4.34	0.002	0.079	0.005	
AIR18-009	AIR18-009-058	100	102	2	0.024	17.72	0.221	1.65	0.169	4.29	0.002	0.08	0.001	
AIR18-009	AIR18-009-060	102	104	2	0.024	20.54	0.2	1.3	0.164	3.98	0.002	0.092	0.003	
AIR18-009	AIR18-009-061	104	105	1	0.034	21.24	0.158	1.08	0.144	3.8	0.002	0.108	0.002	
AIR18-009	AIR18-009-062	105	106	1	0.027	19.6	0.148	0.77	0.11	3.75	0.002	0.21	0.003	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-009	AIR18-009-019	34	36	2	0.928	46	<0.001	0.012	2.07	0.028	0.05	0.003	0.007	
AIR18-009	AIR18-009-021	36	38	2	0.945	47.2	<0.001	0.014	1.66	0.025	0.04	0.003	0.005	
AIR18-009	AIR18-009-022	38	40	2	0.744	47.2	<0.001	0.014	1.8	0.029	0.05	0.003	0.007	
AIR18-009	AIR18-009-023	40	42	2	0.426	50.8	0.001	0.014	2.05	0.036	0.06	0.003	0.009	
AIR18-009	AIR18-009-024	42	44	2	0.602	50.6	<0.001	0.014	1.62	0.027	0.05	0.003	0.01	
AIR18-009	AIR18-009-025	44	46	2	0.536	48.1	<0.001	0.013	2.09	0.037	0.07	0.003	0.007	
AIR18-009	AIR18-009-026	46	48	2	0.436	48.9	<0.001	0.01	2.01	0.024	0.04	0.003	0.007	
AIR18-009	AIR18-009-027	48	50	2	0.757	51.1	<0.001	0.012	1.36	0.004	0.01	0.003	0.014	
AIR18-009	AIR18-009-028	50	52	2	0.531	52.1	<0.001	0.01	1.84	0.009	0.02	0.003	0.011	
AIR18-009	AIR18-009-029	52	54	2	0.812	48.9	0.001	0.016	1.48	0.01	0.02	0.003	0.013	
AIR18-009	AIR18-009-031	54	56	2	1.22	46.5	<0.001	0.012	2	0.015	0.03	0.003	0.01	
AIR18-009	AIR18-009-032	56	58	2	2.09	27.1	<0.001	0.003	0.86	0.018	0.03	0.006	<0.001	
AIR18-009	AIR18-009-033	58	60	2	0.942	35.4	<0.001	0.017	1.26	0.015	0.03	0.005	0.007	
AIR18-009	AIR18-009-034	60	62	2	0.006	40.4	<0.001	0.015	1.9	0.019	0.03	0.004	0.012	
AIR18-009	AIR18-009-035	62	63	1	>5.0	20.8	0.001	0.003	0.39	0.029	0.05	0.004	<0.001	
AIR18-009	AIR18-009-036	63	64	1	0.736	45.7	<0.001	0.014	2.08	0.018	0.03	0.004	0.007	
AIR18-009	AIR18-009-038	64	66	2	0.368	48.9	<0.001	0.008	2	0.018	0.03	0.003	0.007	
AIR18-009	AIR18-009-039	66	68	2	0.384	48.4	0.001	0.01	2.41	0.03	0.05	0.004	0.008	
AIR18-009	AIR18-009-040	68	70	2	0.688	47.2	<0.001	0.013	2.49	0.04	0.07	0.004	0.004	
AIR18-009	AIR18-009-041	70	72	2	0.775	44.7	<0.001	0.014	2.43	0.044	0.08	0.004	0.006	
AIR18-009	AIR18-009-042	72	74	2	0.786	46.3	<0.001	0.014	2.17	0.029	0.05	0.004	0.007	
AIR18-009	AIR18-009-043	74	76	2	0.839	48.3	<0.001	0.013	2	0.025	0.04	0.004	0.004	
AIR18-009	AIR18-009-044	76	78	2	0.976	44.1	<0.001	0.012	2.28	0.029	0.05	0.003	0.004	
AIR18-009	AIR18-009-045	78	80	2	0.912	46	<0.001	0.013	2.29	0.026	0.05	0.003	0.008	
AIR18-009	AIR18-009-046	80	82	2	0.953	50.6	<0.001	0.012	1.84	0.016	0.03	0.004	0.016	
AIR18-009	AIR18-009-047	82	84	2	1.105	48.7	<0.001	0.01	1.72	0.012	0.02	0.003	0.01	
AIR18-009	AIR18-009-048	84	85	1	1.755	35.9	<0.001	0.001	0.57	0.013	0.02	0.002	<0.001	
AIR18-009	AIR18-009-050	85	87	2	0.619	54.7	<0.001	0.01	1.12	0.003	0.01	0.003	0.016	
AIR18-009	AIR18-009-051	87	89	2	1.525	51.3	<0.001	0.014	1.54	0.007	0.01	0.004	0.016	
AIR18-009	AIR18-009-052	89	91	2	0.956	46.7	<0.001	0.013	1.78	0.015	0.03	0.005	0.01	
AIR18-009	AIR18-009-053	91	92	1	0.612	48.5	<0.001	0.011	1.95	0.008	0.01	0.003	0.01	
AIR18-009	AIR18-009-054	92	94	2	1.22	48	<0.001	0.013	1.95	0.013	0.02	0.004	0.011	
AIR18-009	AIR18-009-055	94	96	2	1.42	45.8	<0.001	0.014	1.89	0.02	0.04	0.005	0.007	
AIR18-009	AIR18-009-056	96	98	2	0.876	47	0.001	0.014	2.1	0.013	0.02	0.005	0.009	
AIR18-009	AIR18-009-057	98	100	2	0.985	46.5	<0.001	0.011	1.98	0.012	0.02	0.005	0.01	
AIR18-009	AIR18-009-058	100	102	2	0.715	48.1	<0.001	0.01	2.11	0.011	0.02	0.003	0.01	
AIR18-009	AIR18-009-060	102	104	2	0.638	47.7	<0.001	0.009	1.88	0.005	0.01	0.005	0.013	
AIR18-009	AIR18-009-061	104	105	1	1.065	48.2	<0.001	0.009	1.72	0.002	0.00	0.004	0.013	
AIR18-009	AIR18-009-062	105	106	1	0.876	49.8	<0.001	0.008	1.63	<0.001	0.00	0.004	0.008	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-009	AIR18-009-019	34	36	2	100	-0.11			
AIR18-009	AIR18-009-021	36	38	2	102.2	0.08			
AIR18-009	AIR18-009-022	38	40	2	99.98	-0.02			
AIR18-009	AIR18-009-023	40	42	2	99.99	0.04			
AIR18-009	AIR18-009-024	42	44	2	99.99	0			
AIR18-009	AIR18-009-025	44	46	2	99.95	-0.36			
AIR18-009	AIR18-009-026	46	48	2	100	-0.35			
AIR18-009	AIR18-009-027	48	50	2	99.99	-0.08			
AIR18-009	AIR18-009-028	50	52	2	100.05	-0.05			
AIR18-009	AIR18-009-029	52	54	2	99.98	-0.04			
AIR18-009	AIR18-009-031	54	56	2	102.05	0.32			
AIR18-009	AIR18-009-032	56	58	2	99.95	3.92			
AIR18-009	AIR18-009-033	58	60	2	100	3.19			
AIR18-009	AIR18-009-034	60	62	2	99.97	0.94			
AIR18-009	AIR18-009-035	62	63	1	>110	2.41			
AIR18-009	AIR18-009-036	63	64	1	99.99	-0.11			
AIR18-009	AIR18-009-038	64	66	2	100	-0.4			
AIR18-009	AIR18-009-039	66	68	2	99.97	-0.37			
AIR18-009	AIR18-009-040	68	70	2	100	-0.03			
AIR18-009	AIR18-009-041	70	72	2	99.99	0.01			
AIR18-009	AIR18-009-042	72	74	2	99.99	0.05			
AIR18-009	AIR18-009-043	74	76	2	100	0.1			
AIR18-009	AIR18-009-044	76	78	2	99.99	0.02			
AIR18-009	AIR18-009-045	78	80	2	99.99	-0.03			
AIR18-009	AIR18-009-046	80	82	2	102.4	-0.01			
AIR18-009	AIR18-009-047	82	84	2	102.5	0.9			
AIR18-009	AIR18-009-048	84	85	1	100.05	1.22			
AIR18-009	AIR18-009-050	85	87	2	99.99	0.62			
AIR18-009	AIR18-009-051	87	89	2	103.75	1			
AIR18-009	AIR18-009-052	89	91	2	100.05	0.15			
AIR18-009	AIR18-009-053	91	92	1	100	-0.02			
AIR18-009	AIR18-009-054	92	94	2	102.7	0.54			
AIR18-009	AIR18-009-055	94	96	2	103.55	0.19			
AIR18-009	AIR18-009-056	96	98	2	102.2	-0.14			
AIR18-009	AIR18-009-057	98	100	2	102.45	0.03			
AIR18-009	AIR18-009-058	100	102	2	100	-0.16			
AIR18-009	AIR18-009-060	102	104	2	100.05	-0.38			
AIR18-009	AIR18-009-061	104	105	1	102.6	-0.23			
AIR18-009	AIR18-009-062	105	106	1	100	-0.28			

							ME-XRF21n						
							Al2O3	As	Ba	CaO	Cl	Co	Cr2O3
Hole ID	Sample ID	From [m]	To [m]	Length [m]	1/2 core	1/4 core	%	%	%	%	%	%	%
AIR18-009	AIR18-009-063	106	108	2	X		9.1	<0.001	0.004	2.94	0.052	0.005	<0.001
AIR18-009	AIR18-009-064	108	110	2	X		8.95	<0.001	<0.001	3.98	0.032	0.005	<0.001
AIR18-009	AIR18-009-065	110	112	2	X		9.42	<0.001	0.007	5.26	0.04	0.006	<0.001
AIR18-009	AIR18-009-066	112	114	2	X		9.12	<0.001	0.004	4.43	0.047	0.005	<0.001
AIR18-009	AIR18-009-067	114	116	2	X		8.98	<0.001	0.011	6.14	0.071	0.006	<0.001
AIR18-009	AIR18-009-068	116	118	2	X		9.08	<0.001	0.007	7.5	0.034	0.005	<0.001
AIR18-009	AIR18-009-069	118	120	2	X		9.12	<0.001	0.011	7.83	0.035	0.006	<0.001
AIR18-009	AIR18-009-070	120	122	2	X		9.13	<0.001	0.013	8.38	0.043	0.006	<0.001
AIR18-009	AIR18-009-071	122	124	2	X		9	<0.001	0.013	8.14	0.104	0.006	<0.001
AIR18-009	AIR18-009-072	124	125	1	X		9.11	<0.001	0.013	11.2	0.052	0.009	<0.001
AIR18-009	AIR18-009-073	125	127	2	X		8.98	<0.001	0.009	8.53	0.058	0.006	<0.001
AIR18-009	AIR18-009-074	127	129	2	X		9.57	<0.001	0.011	9.86	0.156	0.006	<0.001
AIR18-009	AIR18-009-075	129	131	2		X	9.25	<0.001	0.009	8.83	0.416	0.006	<0.001
AIR18-009	AIR18-009-077	131	133	2	X		9.12	<0.001	0.014	8.67	0.407	0.007	<0.001
AIR18-009	AIR18-009-078	133	135	2	X		9.85	<0.001	0.011	7.92	0.339	0.007	<0.001
AIR18-009	AIR18-009-079	135	137	2	X		8.96	<0.001	0.011	8.14	0.478	0.008	<0.001
AIR18-009	AIR18-009-080	137	139	2	X		9.34	<0.001	0.014	7.96	0.491	0.008	<0.001
AIR18-009	AIR18-009-081	139	141	2	X		9.2	<0.001	0.012	9.65	0.402	0.007	<0.001
AIR18-009	AIR18-009-082	141	143	2	X		8.85	<0.001	0.011	9.15	0.211	0.009	<0.001
AIR18-009	AIR18-009-083	143	145	2	X		8.49	<0.001	0.018	10.6	0.49	0.015	<0.001
AIR18-009	AIR18-009-084	145	147	2	X		10.05	<0.001	0.013	7.38	0.225	0.008	<0.001
AIR18-009	AIR18-009-085	147	149	2	X		9.08	<0.001	0.014	7.65	0.224	0.009	<0.001
AIR18-009	AIR18-009-086	149	151	2	X		9.47	<0.001	0.011	7.61	0.226	0.009	<0.001
AIR18-009	AIR18-009-087	151	153	2	X		9.85	<0.001	0.012	7.86	0.316	0.008	<0.001
AIR18-009	AIR18-009-089	153	154.95	1.95	X		8.73	<0.001	0.015	8.54	0.406	0.009	<0.001

					ME-XRF21n									
					Cu	Fe	K2O	MgO	Mn	Na2O	Ni	P	Pb	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-009	AIR18-009-063	106	108	2	0.017	15.92	0.164	0.5	0.07	4.34	0.002	0.16	0.003	
AIR18-009	AIR18-009-064	108	110	2	0.025	17.28	0.146	0.58	0.103	4.22	0.001	0.196	0.001	
AIR18-009	AIR18-009-065	110	112	2	0.025	16.92	0.157	1	0.108	4.55	0.002	0.207	0.005	
AIR18-009	AIR18-009-066	112	114	2	0.022	16.98	0.166	0.72	0.106	4.31	0.002	0.216	0.002	
AIR18-009	AIR18-009-067	114	116	2	0.02	18.11	0.182	1.4	0.159	4.17	0.002	0.161	0.006	
AIR18-009	AIR18-009-068	116	118	2	0.017	17.12	0.162	1.28	0.194	4.15	0.002	0.126	0.003	
AIR18-009	AIR18-009-069	118	120	2	0.025	18.04	0.168	1.42	0.201	4.18	0.002	0.095	0.003	
AIR18-009	AIR18-009-070	120	122	2	0.028	17	0.16	1.6	0.223	4.22	0.002	0.102	0.005	
AIR18-009	AIR18-009-071	122	124	2	0.021	18.52	0.229	1.69	0.228	3.9	0.002	0.083	0.005	
AIR18-009	AIR18-009-072	124	125	1	0.066	14.36	0.158	2.03	0.253	4.18	0.002	0.079	0.003	
AIR18-009	AIR18-009-073	125	127	2	0.022	16.66	0.156	1.4	0.212	4.06	0.002	0.144	0.001	
AIR18-009	AIR18-009-074	127	129	2	0.012	16.11	0.238	1.74	0.286	4.05	0.002	0.097	0.004	
AIR18-009	AIR18-009-075	129	131	2	0.01	18.74	0.435	1.82	0.298	3.15	0.001	0.09	<0.001	
AIR18-009	AIR18-009-077	131	133	2	0.013	18.98	0.39	1.88	0.295	3.11	0.002	0.068	0.004	
AIR18-009	AIR18-009-078	133	135	2	0.014	17.6	0.349	2.01	0.273	3.5	0.002	0.075	0.003	
AIR18-009	AIR18-009-079	135	137	2	0.018	19.75	0.432	2.24	0.282	2.82	0.002	0.073	0.004	
AIR18-009	AIR18-009-080	137	139	2	0.016	19.68	0.466	2.17	0.28	2.87	0.002	0.053	0.003	
AIR18-009	AIR18-009-081	139	141	2	0.012	19.54	0.457	2.24	0.281	3	0.002	0.056	0.002	
AIR18-009	AIR18-009-082	141	143	2	0.031	18.9	0.313	2.32	0.238	3.37	0.002	0.06	0.003	
AIR18-009	AIR18-009-083	143	145	2	0.026	21.21	0.466	2.29	0.235	2.74	0.004	0.061	0.006	
AIR18-009	AIR18-009-084	145	147	2	0.025	17.94	0.331	2.57	0.191	3.81	0.002	0.064	0.004	
AIR18-009	AIR18-009-085	147	149	2	0.032	18.69	0.304	3.02	0.196	3.42	0.002	0.062	0.006	
AIR18-009	AIR18-009-086	149	151	2	0.037	19.19	0.322	3	0.172	3.55	0.003	0.057	0.005	
AIR18-009	AIR18-009-087	151	153	2	0.022	18.52	0.38	3.33	0.196	3.47	0.003	0.047	0.002	
AIR18-009	AIR18-009-089	153	154.95	1.95	0.025	19.02	0.446	4.26	0.254	2.6	0.004	0.033	0.004	

					ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n	ME-XRF21n		ME-XRF21n	ME-XRF21n	
					S	SiO ₂	Sn	Sr	TiO ₂	V	V ₂ O ₅	Zn	Zr	
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	%	%	%	%	%	%	%	%
AIR18-009	AIR18-009-063	106	108	2	0.583	57.2	0.002	0.009	1.1	<0.001	0.00	0.003	0.021	
AIR18-009	AIR18-009-064	108	110	2	0.804	53.5	<0.001	0.008	1.23	<0.001	0.00	0.003	0.016	
AIR18-009	AIR18-009-065	110	112	2	0.691	51.9	<0.001	0.008	1.3	0.002	0.00	0.004	0.018	
AIR18-009	AIR18-009-066	112	114	2	0.832	53	<0.001	0.009	1.31	<0.001	0.00	0.004	0.016	
AIR18-009	AIR18-009-067	114	116	2	0.716	49.6	<0.001	0.01	1.4	0.002	0.00	0.005	0.019	
AIR18-009	AIR18-009-068	116	118	2	0.609	49.8	<0.001	0.009	1.63	0.002	0.00	0.004	0.012	
AIR18-009	AIR18-009-069	118	120	2	0.867	49.3	<0.001	0.01	1.8	0.003	0.01	0.005	0.01	
AIR18-009	AIR18-009-070	120	122	2	0.801	48	<0.001	0.012	1.84	0.004	0.01	0.005	0.01	
AIR18-009	AIR18-009-071	122	124	2	0.72	46.5	0.001	0.01	1.96	0.005	0.01	0.006	0.01	
AIR18-009	AIR18-009-072	124	125	1	2.01	49.1	<0.001	0.008	1.96	0.006	0.01	0.005	0.007	
AIR18-009	AIR18-009-073	125	127	2	0.846	48.4	<0.001	0.008	1.82	0.004	0.01	0.005	0.011	
AIR18-009	AIR18-009-074	127	129	2	0.462	48.1	<0.001	0.008	1.9	0.007	0.01	0.01	0.009	
AIR18-009	AIR18-009-075	129	131	2	0.445	46.1	0.001	0.008	1.96	0.007	0.01	0.01	0.007	
AIR18-009	AIR18-009-077	131	133	2	0.46	46.2	<0.001	0.011	1.98	0.008	0.01	0.011	0.008	
AIR18-009	AIR18-009-078	133	135	2	0.467	47.9	<0.001	0.01	1.81	0.01	0.02	0.01	0.008	
AIR18-009	AIR18-009-079	135	137	2	0.526	45.3	<0.001	0.01	2.05	0.012	0.02	0.01	0.01	
AIR18-009	AIR18-009-080	137	139	2	0.451	45.3	<0.001	0.011	2.07	0.013	0.02	0.009	0.006	
AIR18-009	AIR18-009-081	139	141	2	0.283	44.5	<0.001	0.009	2.11	0.013	0.02	0.007	0.004	
AIR18-009	AIR18-009-082	141	143	2	0.711	44.9	<0.001	0.01	2.02	0.013	0.02	0.006	0.006	
AIR18-009	AIR18-009-083	143	145	2	1.99	42.6	0.002	0.01	1.44	0.018	0.03	0.007	0.008	
AIR18-009	AIR18-009-084	145	147	2	0.684	46.2	<0.001	0.014	1.86	0.021	0.04	0.006	0.007	
AIR18-009	AIR18-009-085	147	149	2	0.695	46	<0.001	0.014	1.52	0.025	0.04	0.006	0.008	
AIR18-009	AIR18-009-086	149	151	2	0.758	44.3	<0.001	0.014	1.86	0.037	0.07	0.006	0.007	
AIR18-009	AIR18-009-087	151	153	2	0.635	44.5	<0.001	0.011	1.88	0.049	0.09	0.006	0.004	
AIR18-009	AIR18-009-089	153	154.95	1.95	0.348	44	<0.001	0.009	2.49	0.084	0.15	0.009	0.004	

					ME-XRF21n	OA-GRA05x	PGM-ICP24	PGM-ICP24	PGM-ICP24
					Total	LOI 1000	Au	Pt	Pd
Hole ID	Sample ID	From [m]	To [m]	Length [m]	%	%	ppm	ppm	ppm
AIR18-009	AIR18-009-063	106	108	2	99.97	-0.2			
AIR18-009	AIR18-009-064	108	110	2	99.96	-0.07			
AIR18-009	AIR18-009-065	110	112	2	100	-0.23			
AIR18-009	AIR18-009-066	112	114	2	100	-0.18			
AIR18-009	AIR18-009-067	114	116	2	100	-0.3			
AIR18-009	AIR18-009-068	116	118	2	99.98	-0.29			
AIR18-009	AIR18-009-069	118	120	2	102.15	-0.28			
AIR18-009	AIR18-009-070	120	122	2	100.05	-0.29			
AIR18-009	AIR18-009-071	122	124	2	99.97	-0.41			
AIR18-009	AIR18-009-072	124	125	1	104.75	0.72			
AIR18-009	AIR18-009-073	125	127	2	100.05	-0.02			
AIR18-009	AIR18-009-074	127	129	2	100	-0.49			
AIR18-009	AIR18-009-075	129	131	2	99.99	-0.58			
AIR18-009	AIR18-009-077	131	133	2	99.98	-0.72			
AIR18-009	AIR18-009-078	133	135	2	100	-0.63			
AIR18-009	AIR18-009-079	135	137	2	99.97	-0.68			
AIR18-009	AIR18-009-080	137	139	2	100	-0.59			
AIR18-009	AIR18-009-081	139	141	2	100	-0.78			
AIR18-009	AIR18-009-082	141	143	2	99.97	-0.55			
AIR18-009	AIR18-009-083	143	145	2	104.95	-0.07			
AIR18-009	AIR18-009-084	145	147	2	100	-0.31			
AIR18-009	AIR18-009-085	147	149	2	100	-0.23			
AIR18-009	AIR18-009-086	149	151	2	100	-0.2			
AIR18-009	AIR18-009-087	151	153	2	99.98	-0.23			
AIR18-009	AIR18-009-089	153	154.95	1.95	99.98	-0.24			

JORC 2012 TABLE 1

Section 1: Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	<p><i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as downhole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i></p> <p><i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i></p> <p><i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where ‘industry standard’ work has been done this would be relatively simple (e.g. ‘reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay’). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</i></p>	<p>Drilling 19 NQ2-sized (50.6mm core size-75.7 mm hole size) diamond core holes were drilled within the Airjoki Project (tenement NR100) area by Pursuit Minerals Limited between November 3rd and December 2nd 2018. In total, 2876.15m were drilled.</p>
Drilling techniques	<p><i>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-</i></p>	<p>Drill holes were diamond core at NQ2 size and oriented using the DeviCore core orientation system.</p>

Criteria	JORC Code explanation	Commentary
	<i>sampling bit or other type, whether core is oriented and if so, by what method, etc).</i>	
Drill sample recovery	<p><i>Method of recording and assessing core and chip sample recoveries and results assessed.</i></p> <p><i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i></p> <p><i>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.</i></p>	<p>The core recovery was measured against the drill hole depth and was found to be excellent (better than an average of 95% recovery). There does not appear to be any relationship between sample recovery and grade.</p>
Logging	<p><i>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.</i></p> <p><i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></p> <p><i>The total length and percentage of the relevant intersections logged.</i></p>	<p>Quantitative geological and geotechnical information was recorded by Pursuit Minerals staff and contractors during the logging of the drill core. The geological and geotechnical information was recorded to a sufficient level to support Mineral Resource estimation, mining studies and metallurgical studies. The core was also photographed.</p> <p>The entire drill hole was logged.</p>

Criteria	JORC Code explanation	Commentary
<i>Sub-sampling techniques and sample preparation</i>	<p><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></p> <p><i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></p> <p><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></p> <p><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></p> <p><i>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.</i></p> <p><i>Whether sample sizes are appropriate to the grain size of the material being sampled</i></p>	<p>The sampling of drill core was completed using mainly 1-2 metre sample intervals. The intervals of core selected for sampling were cut in half and sampled. Some sample intervals were slightly more or less than a 1 metre where a geological boundary was encountered. Some intervals were also selected for duplicate analysis and these intervals were then quarter cored and each quarter sampled separately. This methodology of sampling drill core is industry standard and deemed appropriate.</p> <p>To ensure sample representivity the same side of the core was always sampled.</p> <p>The sample sizes are considered to be more than appropriate for the grain size.</p>

Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	<p><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></p> <p><i>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.</i></p> <p><i>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.</i></p>	<p>Drill core samples were sent to ALS laboratory in Piteå, Sweden where they were crushed, pulverised and analysed. The analysis method used was ME-XRF21 (iron-ore analysis by lithium metaborate fusion and then XRF for 24 elements including V, Fe, TiO₂, SiO₂, S, P, etc). Then any samples that recorded a higher than 0.1% vanadium assay were then subjected to a Davis Tube Recovery (DTR) test (a magnetic method that separates the magnetic material from the non-magnetic material). After the DTR, the magnetic material was then analysed again using ME-XRF21 to measure the amount of vanadium within the magnetic concentrate. The analysis procedure is industry standard for vanadium, titanium enriched magnetite mineralisation and is deemed appropriate. ME-XRF21 is considered a total digestion.</p> <p>Standards and Blanks were inserted randomly within the routine samples at a rate of at least one of each, every 25 samples. Duplicates of the routine samples were also completed randomly at a rate of at least one every 25 samples. The assay results of all the QA/QC samples performed within acceptable levels of accuracy and precision.</p>
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	Significant intersections have been verified by independent contractors and alternative company personnel.
	<i>The use of twinned holes.</i>	Pursuit Minerals has not twinned any of the historical or recent drill holes.
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	All drill logs, geotechnical data and sampling lists were captured on site in Microsoft Excel and then transferred into AcQuire, which is appropriate for this early stage of exploration. Data is then stored in an AcQuire database which has multiple backup procedures in place.
	<i>Discuss any adjustment to assay data.</i>	The analytical result for V was converted to V ₂ O ₅ by multiplying the V assay result by 1.78.
Location of data points	<i>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.</i>	The drill holes were positioned, and their coordinates verified post-drilling using a RTK-GPS (Real-time kinematic). RTK-GPS uses measurements of the phase of the signal's carrier wave in addition to the information content of the signal and relies on a single reference

Criteria	JORC Code explanation	Commentary
		station or interpolated virtual station to provide real-time corrections, providing up to centimetre-level accuracy. The accuracy and quality of this survey is deemed to be sufficient for the purposes of Mineral Resource estimation.
	<i>Specification of the grid system used.</i>	Datum: SWEREF 99TM (SWEdish REference Frame 1999, Transverse Mercator) is a projected coordinate system for specifying geographical positions in Sweden. The coordinate system is based on the geodesic date (or reference system) SWEREF 99 and uses the same map project as UTM Zone 33N, but extended to the entire width of Sweden.
	<i>Quality and adequacy of topographic control.</i>	The altitude and location of the diamond drill holes was determined by a RTK-GPS (Real-time kinematic). RTK-GPS uses measurements of the phase of the signal's carrier wave in addition to the information content of the signal and relies on a single reference station or interpolated virtual station to provide real-time corrections, providing up to centimetre-level accuracy. The accuracy and quality of this survey is deemed to be sufficient for the purposes of Mineral Resource estimation.
Data spacing and distribution	<i>Data spacing for reporting of Exploration Results.</i>	The drill hole spacing between 40-200m apart.
	<i>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.</i>	The data spacing is interpreted to be sufficient to allow for Mineral Resource estimation, however this will not be known for certain until a resource model is created and been reviewed by an external Competent Person.
	<i>Whether sample compositing has been applied.</i>	The samples were not composited.
Orientation of data in relation to geological structure	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i>	The drill core samples were always take from the same side of the core and at a relatively high angle to the lithological layering, which is interpreted to be the major control on mineralisation. Therefore, it is interpreted that no sampling bias occurred.
	<i>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.</i>	The logging of the drill core suggests that the lithological layering was at a high angle to the core axis, indicating that the orientation of the drill hole did not introduce a sampling bias.

Criteria	JORC Code explanation	Commentary
Sample security	<i>The measures taken to ensure sample security.</i>	The drill core was transported directly to the laboratory and securely stored and sampled at the laboratory by very experienced laboratory staff.
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	No audits or reviews of sampling techniques and data have been completed yet.

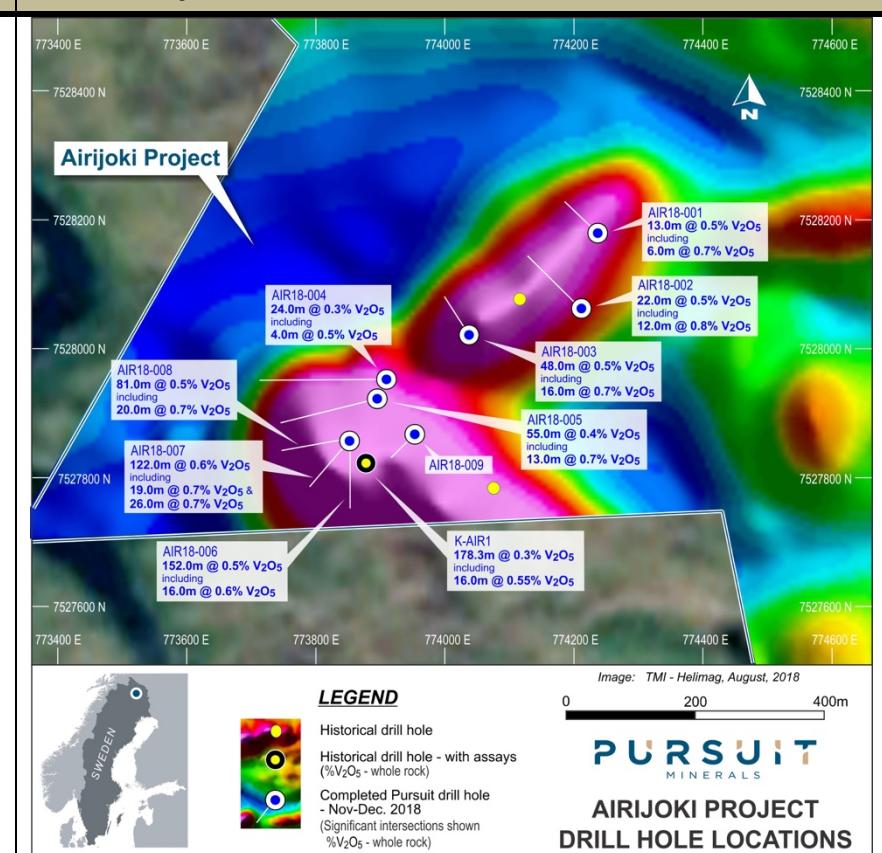
Section 2: Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<p><i>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.</i></p> <p><i>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.</i></p>	<p>The tenure for the Airijoki Project is an exploration licence named Airijoki Nr 100 and is 100% owned by Pursuit Minerals Limited via its 100% owned Swedish subsidiary company Northern X Scandinavia AB.</p> <p>The exploration licence covering the Airijoki Project is valid until 20/6/2021.</p> <p>Conditions:</p> <ul style="list-style-type: none"> • The exploration is only to be carried out in accordance with a work plan that is created by the holder of the permit. This workplan shall be sent to property owners and holders of certain rights. Further regulations can be found in the Mineral Act. • When exploring in areas with special protection, consent is needed. Example of such areas are: <ul style="list-style-type: none"> ▪ Areas within 200 metres from a house, church, hotel, industrial plant or military compound. ▪ Areas within 30 metres from a public road, railway or airport. ▪ Areas with zoning or area specific regulations. ▪ Areas mentioned in the Environment Act (so called unbroken mountains). • If consent is not received, explorations cannot be made. • To drive on terrain with motor vehicles is prohibited on dryland and

Criteria	JORC Code explanation	Commentary
		<p>if there is a risk of damage, on snow covered farming land and forest land. Exceptions are possible.</p> <ul style="list-style-type: none"> • It is prohibited to change, damage or disturb an ancient monument without permission of the county administration. • Nobody is allowed to litter outdoors in a place that the public has access to or can observe.
<i>Exploration done by other parties</i>	<i>Acknowledgment and appraisal of exploration by other parties.</i>	Historic drilling in this prospect was originally completed by LKAB in the 1980's.
<i>Geology</i>	<i>Deposit type, geological setting and style of mineralisation.</i>	The vanadium enriched magnetite mineralisation in the Airijoki Project is hosted in 2.45 Ga mafic to ultramafic layered intrusions that occur near the Archaean-Proterozoic boundary in the northern Fennoscandian shield across Lapland. The intrusion was emplaced as part of a large plume related rifting event, associated with the breakup of an Archaean continent. This event at 2.45 Ga was an event of global significance with igneous activity producing several layered intrusions and dyke swarms on several different continents. The vanadium mineralisation in the intrusion is stratiform in nature, which is interpreted to be the result of both layering within the intrusion as it crystallised as well as strong overprinting deformation.

Criteria	JORC Code explanation	Commentary
Drill hole Information	<p>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:</p> <ul style="list-style-type: none"> easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. 	See table of significant mineralised intersections in the body of this report, as well Appendix One and Two.
	<p>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</p>	This information has not been excluded.
Data aggregation methods	<p>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</p>	A 0.2% V ₂ O ₅ in whole rock cut-off was used for the larger, lower grade weighted mean interval and a 0.3 to 0.5% V ₂ O ₅ in whole rock cut-off was used for the smaller, high grade weighted mean intervals. No top cuts were used.
	<p>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.</p>	<p>A 0.2% V₂O₅ in whole rock cut-off was used for the larger, lower grade weighted mean interval and a 0.3 to 0.5% V₂O₅ in whole rock cut-off was used for the smaller, high grade weighted mean intervals. Internal dilution was allowed as long as the aggregate weighted mean grade from the start of the interval to the end of the dilution does not go below the cut-off grade. Weighted means for each interval are calculated by: First, multiply all of the widths of the individual sample intervals within the significant intersection by the % V₂O₅ in wholerock assay result of each individual sample. Then sum all these values and divide by the overall width (m) of the significant intersection.</p> <p>Internal dilution was allowed if the aggregate weighted mean grade from the start of the interval to the end of the dilution does not go below the cut-off grade.</p>
	<p>The assumptions used for any reporting of metal equivalent values should be clearly stated.</p>	No metal equivalent values are reported.

Criteria	JORC Code explanation	Commentary
Relationship between mineralisation widths and intercept lengths	<i>If the geometry of the mineralisation with respect to the drill-hole angle is known, its nature should be reported.</i>	The magnetite layering that contains the vanadium was observed in drill core to be at a high angle to the core axis (mainly between 70-90°).
	<i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</i>	Down-hole widths are reported. However, the exact true width is not known at this stage.
Diagrams	<p>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.</p>	<p>Airijoki Project</p> <p>K-AIR5 10.0m @ 2.01% V₂O₅ (in magnetite concentrate)</p> <p>K-AIR1 178.3m @ 1.33% V₂O₅ incl. 16.0m @ 2.03% V₂O₅ (in magnetite concentrate)</p> <p>LEGEND</p> <ul style="list-style-type: none"> Historical drill hole Historical drill hole - with assays Completed Pursuit drill hole - Nov-Dec. 2018 Extension to main Airijoki magnetic anomaly <p>Image: TMI - Helimag, August, 2018</p> <p>0 1 2km</p> <p>PURSUIT MINERALS</p> <p>AIRIJOKI PROJECT DRILL HOLE LOCATIONS</p>

Criteria	JORC Code explanation	Commentary																											
		 <p>Airijoki Project</p> <p>Drill Hole Assays:</p> <ul style="list-style-type: none"> AIR18-001: 13.0m @ 0.5% V₂O₅ including 6.0m @ 0.7% V₂O₅ AIR18-002: 22.0m @ 0.5% V₂O₅ including 12.0m @ 0.8% V₂O₅ AIR18-003: 48.0m @ 0.5% V₂O₅ including 16.0m @ 0.7% V₂O₅ AIR18-004: 24.0m @ 0.3% V₂O₅ including 4.0m @ 0.5% V₂O₅ AIR18-005: 55.0m @ 0.4% V₂O₅ including 13.0m @ 0.7% V₂O₅ AIR18-006: 152.0m @ 0.5% V₂O₅ including 16.0m @ 0.6% V₂O₅ AIR18-007: 122.0m @ 0.6% V₂O₅ including 19.0m @ 0.7% V₂O₅ & 26.0m @ 0.7% V₂O₅ AIR18-008: 81.0m @ 0.5% V₂O₅ including 20.0m @ 0.7% V₂O₅ AIR18-009: 178.3m @ 0.3% V₂O₅ including 16.0m @ 0.55% V₂O₅ K.AIR1: 178.3m @ 0.3% V₂O₅ including 16.0m @ 0.55% V₂O₅ <p>LEGEND</p> <ul style="list-style-type: none"> Historical drill hole Historical drill hole - with assays (%V₂O₅ - whole rock) Completed Pursuit drill hole - Nov-Dec. 2018 (Significant intersections shown %V₂O₅ - whole rock) <p>PURSUIT MINERALS</p> <p>AIRIJOKI PROJECT DRILL HOLE LOCATIONS</p> <table border="1"> <thead> <tr> <th>Hole</th> <th>Width (m) (Down hole depth)</th> <th>V₂O₅ % (in whole rock)</th> <th>From (m) (Down hole depth)</th> <th>To (m) (Down hole depth)</th> <th>Cut-off (%)</th> </tr> </thead> <tbody> <tr> <td rowspan="4">AIR18-005</td> <td>55.00</td> <td>@ 0.4</td> <td>91.00</td> <td>146.00</td> <td>0.2% V₂O₅ in whole rock</td> </tr> <tr> <td colspan="4" style="text-align: center;">including</td> <td></td> </tr> <tr> <td>21.00</td> <td>@ 0.6</td> <td>123.00</td> <td>144.00</td> <td>0.3% V₂O₅ in whole rock</td> </tr> <tr> <td colspan="4" style="text-align: center;">including</td> <td></td> </tr> </tbody> </table>	Hole	Width (m) (Down hole depth)	V ₂ O ₅ % (in whole rock)	From (m) (Down hole depth)	To (m) (Down hole depth)	Cut-off (%)	AIR18-005	55.00	@ 0.4	91.00	146.00	0.2% V ₂ O ₅ in whole rock	including					21.00	@ 0.6	123.00	144.00	0.3% V ₂ O ₅ in whole rock	including				
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Criteria	JORC Code explanation	Commentary
Balanced reporting	<p><i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i></p>	<p>All known exploration results have been reported to the knowledge of the Competent Person completing this JORC Table 1.</p>
Other substantive exploration data	<p><i>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.</i></p>	<p>No other meaningful exploration data exists to the knowledge of the competent person completing this JORC Table 1.</p>
Further work	<p><i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></p>	<p>Exploration plans to advance this project are currently being finalised. The focus of follow up work will be to determine the full extent of the higher-grade vanadium mineralisation at the Airijoki Project and to try to define a Mineral Resource. If results are sufficiently encouraging, further drilling to infill any Mineral Resources that have been estimated will be completed during the mid to late 2019.</p>
	<p><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></p>	<p>As the mineralisation is magnetic, the magnetic data from this area was used to help target mineralisation. The extent of this magnetic anomaly has now been drilled. Further drilling would be to infill the mineralisation that has been intersected, not to extend at this stage.</p>