

ASX ANNOUNCEMENT | 15 April 2025

EXTENSIVE HIGH-GRADE TIN AND TANTALUM MINERALISATION AT UIS PROJECT, NAMIBIA



HIGHLIGHTS

- Askari has reviewed the historical exploration database for the Uis Project in Namibia, focused on evaluating the significant tin and tantalum mineralisation that exists
- Data review has initially focused on EPL 8535 being the southernmost tenement owned by Askari located approximately 14km from the operating Uis Tin Mine (Andrada Mining Limited, LOM: ATM)
- Historical exploration has highlighted exceptionally high-grade tin, tantalum and rubidium mineralisation with assay results including 3.17% SnO_2 , 5,226ppm Ta_2O_5 and 0.87% Rb_2O
- Mapping and rock chip sampling at the Kestrel Pegmatite Target has demonstrated high grade mineralization with values up to 0.38% SnO_2 and 672ppm Ta_2O_5
- Kestrel pegmatite has a strike length of approximately 3.0km and is up to 30m wide
- Database includes 492 rock chip samples with assay results including tin oxide (Sn_2O) up to 3.17% and tantalum oxide (Ta_2O_5) peaking at 5,226ppm
- Historical drilling, which has never been followed up on, demonstrated high-grade mineralisation including 1m @ 0.13% SnO_2 , 1m @ 173ppm Ta_2O_5 and 0.31% SnO_2 , 1m @ 212ppm Ta_2O_5 , 1m @ 199ppm Ta_2O_5 , 1m @ 0.17% SnO_2 , 1m @ 227ppm Ta_2O_5 and 0.25% SnO_2
- Uis Project is emerging as a strategic asset offering polymetallic mineralisation including tin, tantalum, lithium and rubidium
- Strategic location of the Uis Project along strike of the operating Uis Tin Mine underpins the significant value-add opportunity that exists and highlights the importance of this region



Askari Metals Limited (ASX: AS2) ("**Askari Metals**" or "**Company**") is pleased to announce that the Company has progressed with its technical review of the historical exploration database covering the Uis Project in Namibia, focused on evaluating the significant tin, tantalum and rubidium potential that exists.

The data review has initially focused on EPL 8535 being the southernmost tenement owned by Askari Metals and which is located approximately 14km from the operating Uis Tin Mine (Andrada Mining Limited, LOM: ATM).

Historical exploration has demonstrated exceptionally high grades of tin, tantalum and rubidium mineralisation across EPL 8535, including results generated from surface mapping and rock chip sampling as well as an initial phase of RC drilling which was undertaken. The exploration results, and the newly identified pegmatite exploration targets, have never been followed up on, despite hosting the same pegmatite geology as the nearby operating Uis Tin Mine.

Commenting on the exploration potential of the Uis Project, Director Mr Gino D'Anna stated:

"The Uis Project is fast emerging as a serious strategic asset for the Company owing to its location along strike of the operating Uis Tin Mine. Historical exploration at the Uis Project has demonstrated significant high grades of mineralisation including tin, tantalum and rubidium, comparable with the results outlined by our neighbour, Andrada Mining Limited (LOM: ATM). Despite sharing the same geology as the nearby Uis Tin Mine, this is the first time the Company has evaluated the potential of the Uis Project to host significant tin and tantalum mineralisation. The Uis Project is truly a polymetallic project offering significant economic upside.

In an environment where the tin price is currently trading at US\$31,275 per ton the opportunity for Askari to follow up on previous exploration focused on developing the tin potential of the Uis Project is too hard to ignore.

The Uis Project represents a heavily underexplored opportunity and includes some spectacular historical exploration results which identified high-grade tin and tantalum mineralisation. These results demonstrate the significant exploration potential of the project area. Our initial exploration efforts have identified further high-grade tin and tantalum mineralisation at surface and in drill holes extending the zone of known mineralisation on EPL 8535.

The Company is excited to begin further exploration of these new targets, and we look forward to keeping shareholders informed."

Uis Project – EPL 8535 – Tin, Tantalum and Rubidium Mineralisation Potential

Detailed Rock Chip Sampling Program

A review of the geological database for EPL 8535 has identified that a total of 492 rock chip samples were collected from EPL 8535 over multiple phases of exploration, including initial due diligence sampling. Sampling was conducted over exposed pegmatites and included several old artisanal workings mined for either tin or semi-precious stones.



The overall outcome of the sampling campaigns was exceptionally positive for tin mineralisation, with one sample assaying 3.2% SnO₂ and 14 samples producing results greater than 1,875ppm Sn (0.24% SnO₂).

Tantalum results were also highly positive, with 70 samples returning results greater than 100ppm Ta₂O₅ and two samples with results greater than 1,000ppm Ta. There were also indications of very strong rubidium mineralisation with results up to 0.87% Rb₂O.

Tin Results

The highest tin grade returned from EPL 8535 to date is 3.17% SnO₂, with the best assays listed in Table 1 (below) which includes a total of 14 samples displaying assays of greater than 0.24% SnO₂. Several further anomalous assays are shown in Figure 2 (below), which highlights the potential for tin mineralization across the licence and supports a follow-up program aimed at defining high priority trenching targets.

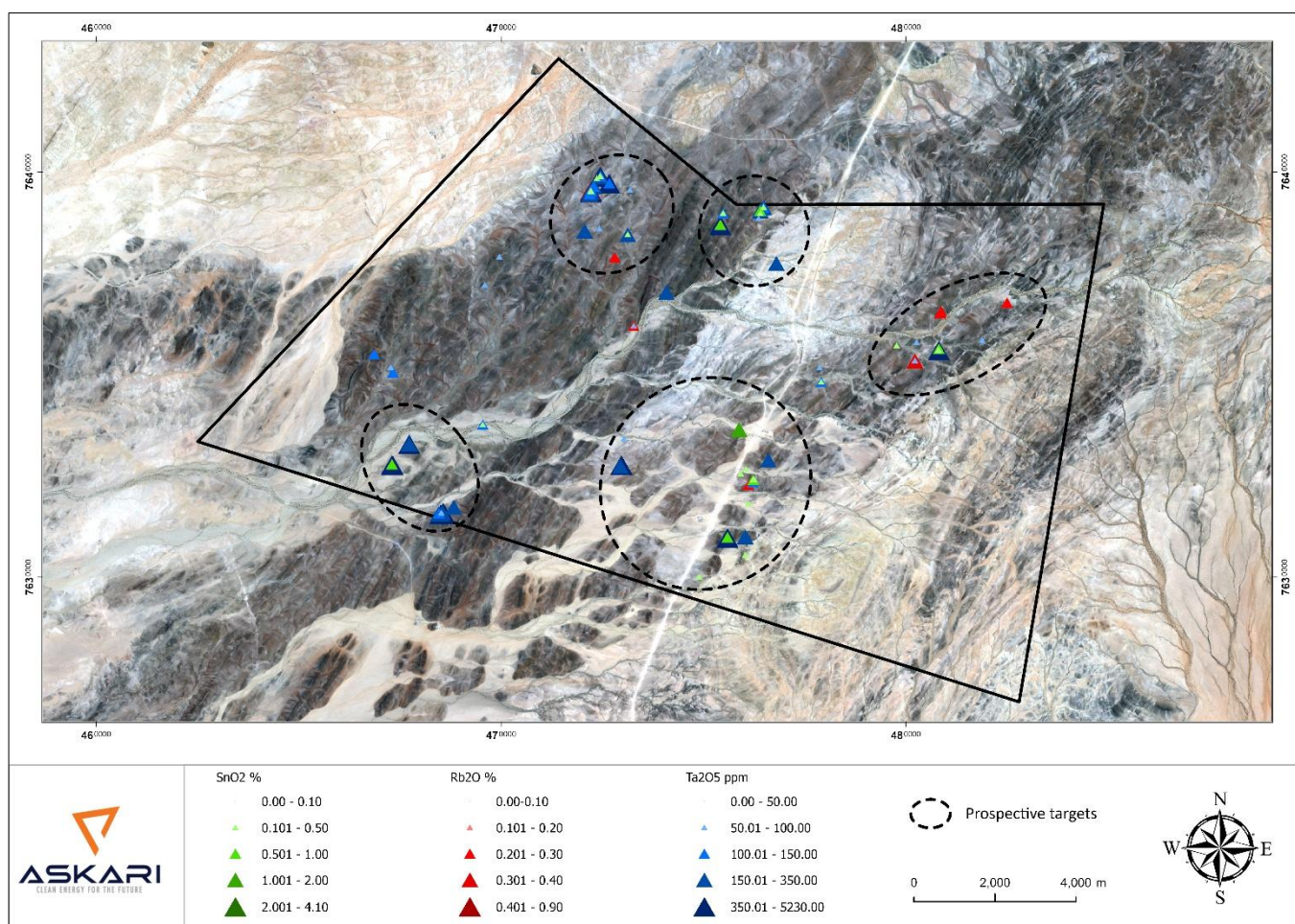


Figure 1: All Rock chip assays received from EPL 8535 to date with the prospective pegmatite target areas clearly shown.

Table 1: The most significant SnO₂ grades returned from EPL 8535.

Sample ID	Tenement	Easting	Northing	SnO ₂ %
U4668	EPL8535	467325	7632786	3.17
K3503	EPL8535	475876	7633669	1.20
U4688	EPL8535	476399	7639062	0.98
U4646	EPL8535	476225	7632425	0.71
U4669	EPL8535	467304	7632804	0.70
U4799	EPL8535	480813	7635657	0.63
B2532	EPL8535	475591	7631004	0.58
Z3804	EPL8535	475414	7638718	0.51
K3532	EPL8535	472446	7639916	0.38
U4733	EPL8535	476048	7632681	0.34
K1115	EPL8535	479769	7635728	0.28
U4681	EPL8535	472219	7639525	0.27
Z3408	EPL8535	475483	7638998	0.26
U4690	EPL8535	476401	7638995	0.24

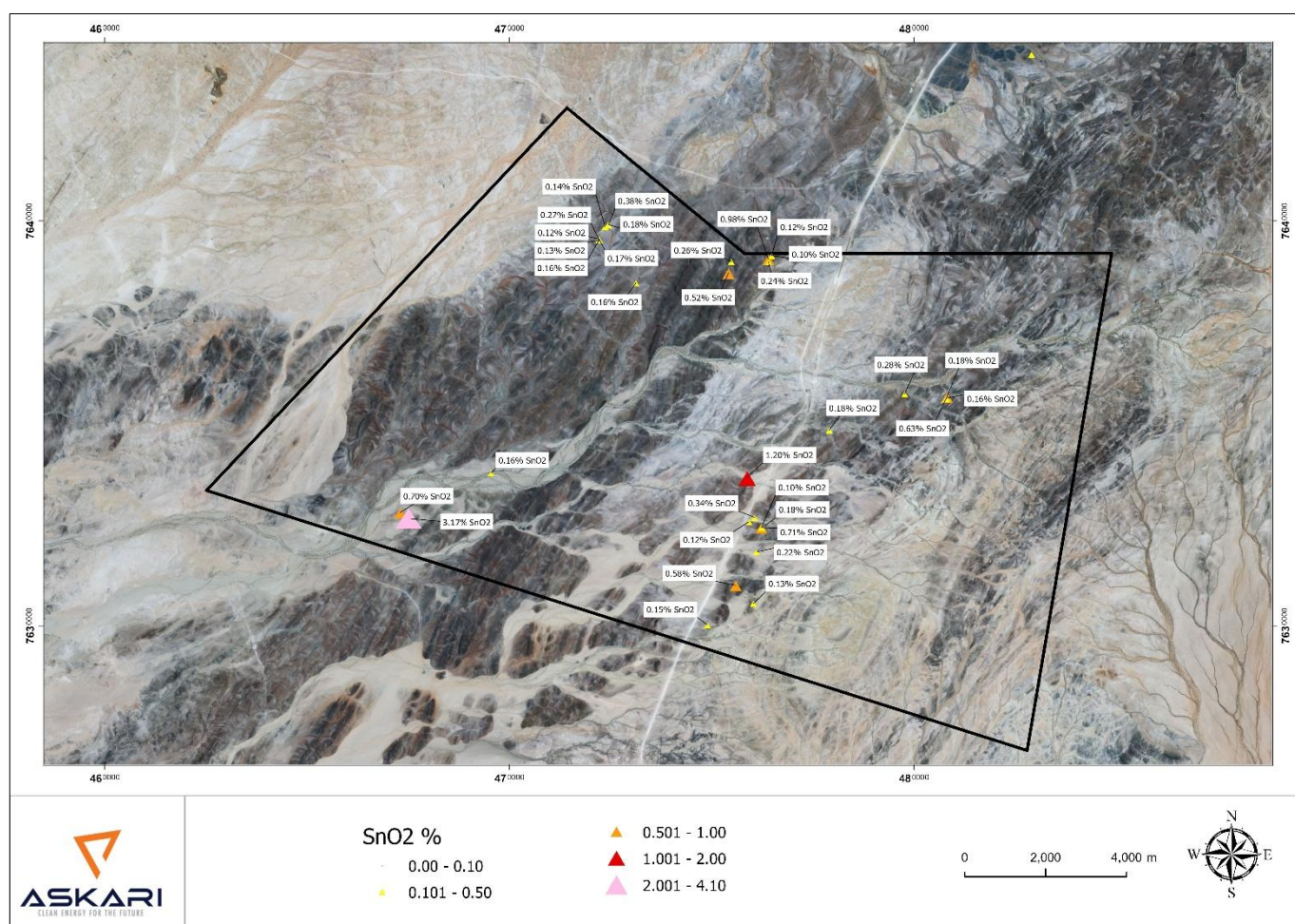


Figure 2: Map showing the SnO₂ assays from EPL 8535 from the rock sampling campaigns.

Tantalum Results

The highest tantalum grades returned from within EPL 8535 include 5,226 ppm, 1,716 ppm, and 810 ppm Ta₂O₅, with the highest grades listed in Table 2. In total, 70 samples returned values exceeding 100 ppm Ta₂O₅, highlighting exceptional tantalum prospectivity across the licence, as is depicted in Figure 3.

These results are particularly significant when compared to Andrada's adjacent operational mine, where the current resource grade averages 86 ppm Ta—demonstrating that notably higher grades have been identified within EPL 8535.

Table 2 : The most significant Ta₂O₅ grades returned from EPL 8535

Sample ID	Tenement	Easting	Northing	Ta2O5 ppm
U4605	EPL8535	480811	7635624	5226
U4668	EPL8535	467325	7632786	1716
B2563	EPL8535	472666	7639745	810
N2845	EPL8535	468001	7630920	757
U4673	EPL8535	472460	7639905	756
U4769	EPL8535	468554	7631614	729
U4669	EPL8535	467304	7632804	679
K3522	EPL8535	472456	7639908	672
U4784	EPL8535	472972	7632802	637
Z3804	EPL8535	475414	7638718	624
K3532	EPL8535	472446	7639916	615
U4783	EPL8535	472969	7632802	613
U4772	EPL8535	468577	7631616	531
U4771	EPL8535	468571	7631617	517

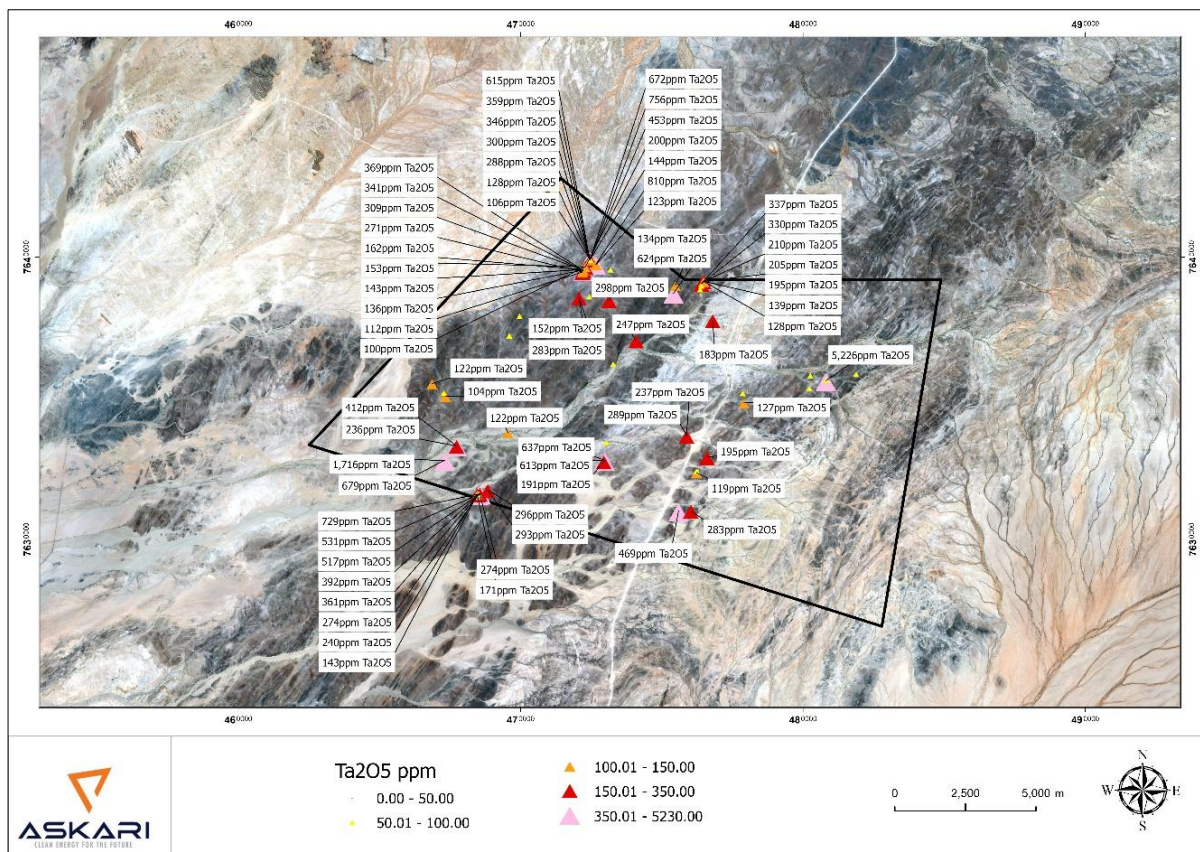


Figure 3: Ta₂O₅ rock chip results from the Uis Project from the detailed rock sampling campaign

Rubidium Results

The maximum rubidium result from the rock sampling campaigns was 0.87% Rb₂O with 28 samples returning results greater than 0.2% Rb₂O. This indicates excellent rubidium prospectivity, adding additional potential economic extraction value on top of the significantly positive tin and tantalum results.

Table 3: The most significant Rb₂O grades returned from EPL 8535.

Sample ID	Tenement	Easting	Northing	Rb2O %
U4682	EPL8535	472219	7639525	0.87
U4681	EPL8535	472219	7639525	0.81
U4674	EPL8535	472460	7639905	0.67
U4672	EPL8535	472460	7639905	0.66
U4673	EPL8535	472460	7639905	0.61
K3521	EPL8535	472455.8	7639908	0.54
K3532	EPL8535	472446	7639916	0.52
K3527	EPL8535	472455.8	7639908	0.43
K3523	EPL8535	472455.8	7639908	0.42
K3533	EPL8535	472215	7639557	0.42
Z3633	EPL8535	480222	7635362	0.33
U4769	EPL8535	468554	7631614	0.33
Z3810	EPL8535	472188	7639476	0.31

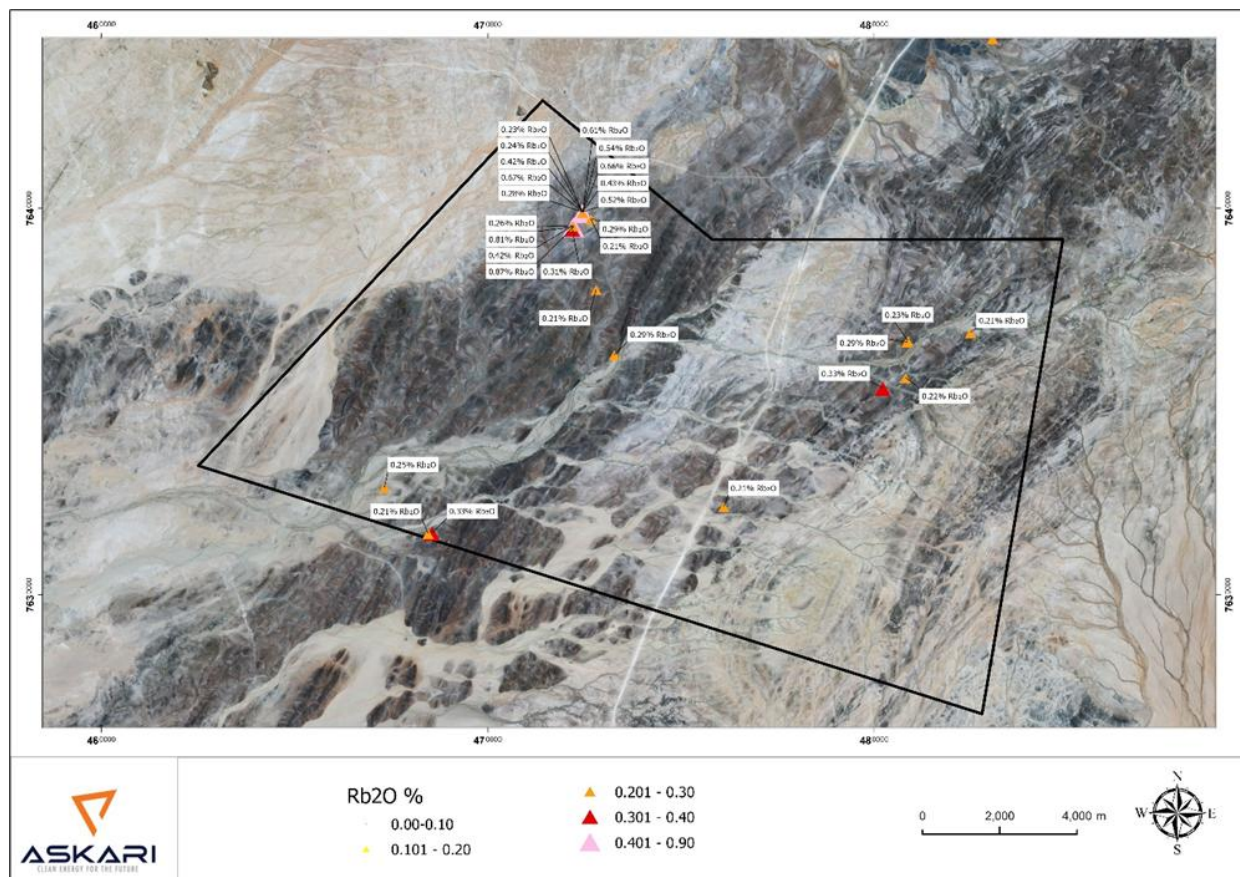


Figure 4: Rb₂O rock chip results from EPL 8535 from the rock sampling campaigns.

Phase I RC Drilling Results

On EPL 8535 a Phase 1 RC drilling program comprising 59 RC holes totaling 3,523m and generating 1,632 samples was undertaken.

Several notable Ta_2O_5 and SnO_2 intercepts were delivered including 1m @ 227ppm Ta_2O_5 and 0.26% SnO_2 , 1m @ 199ppm Ta_2O_5 and 1m @ 173ppm Ta_2O_5 and 0.31% SnO_2 .

These results are shown in Table 4 below and graphically represented in Figure 5.

Table 4: The significant SnO_2 and Ta_2O_5 intercepts from the Phase 1 RC programme on EPL 8535.

Hole ID	From (m)	To (m)	Significant Intercepts
A8ARC012	44	45	1m @ 0.13% SnO_2
A8ARC022	57	58	1m @ 173 ppm Ta_2O_5 and 0.31% SnO_2
A8ARC022	107	108	1m @ 212 ppm Ta_2O_5
A8ARC022	120	121	1m @ 199 ppm Ta_2O_5
A8ARC052	20	21	1m @ 0.17% SnO_2
A8ARC055	67	68	1m @ 227 ppm Ta_2O_5 and 0.26% SnO_2

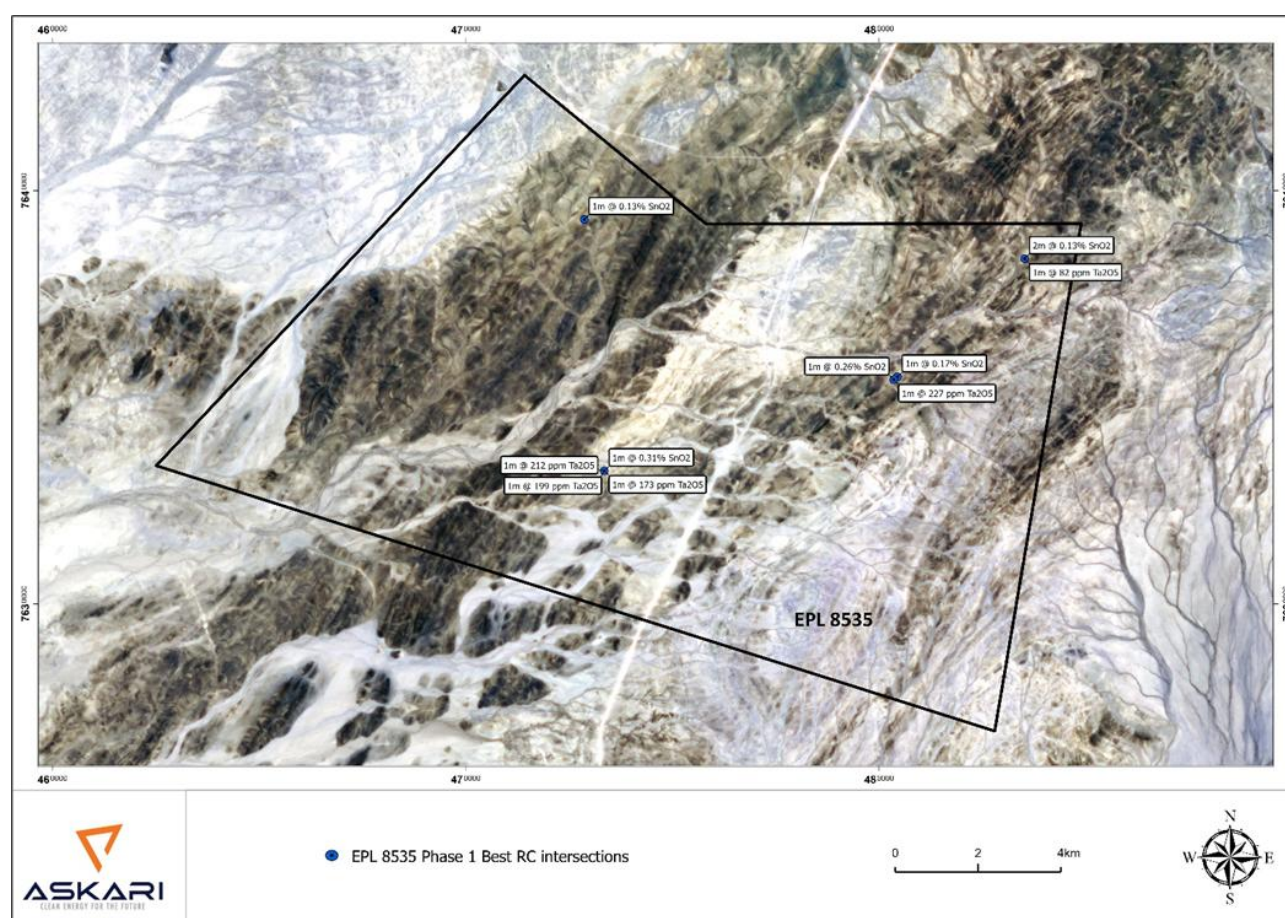


Figure 5: The best SnO_2 and Ta_2O_5 intercepts from the Phase 1 RC programme on EPL8535.

Kestrel Pegmatite Target – Mapping and Sampling Program

A total of 32 rock chip samples were collected from the Kestrel pegmatite with the notable results highlighted in Figure 6 and Table 5, below.

Elevated SnO_2 and Ta_2O_5 assays were also observed with notable grades of 0.38%, 0.18% and 0.12% SnO_2 and 672ppm, 615ppm, 346ppm, 300ppm and 288ppm Ta_2O_5 respectively.

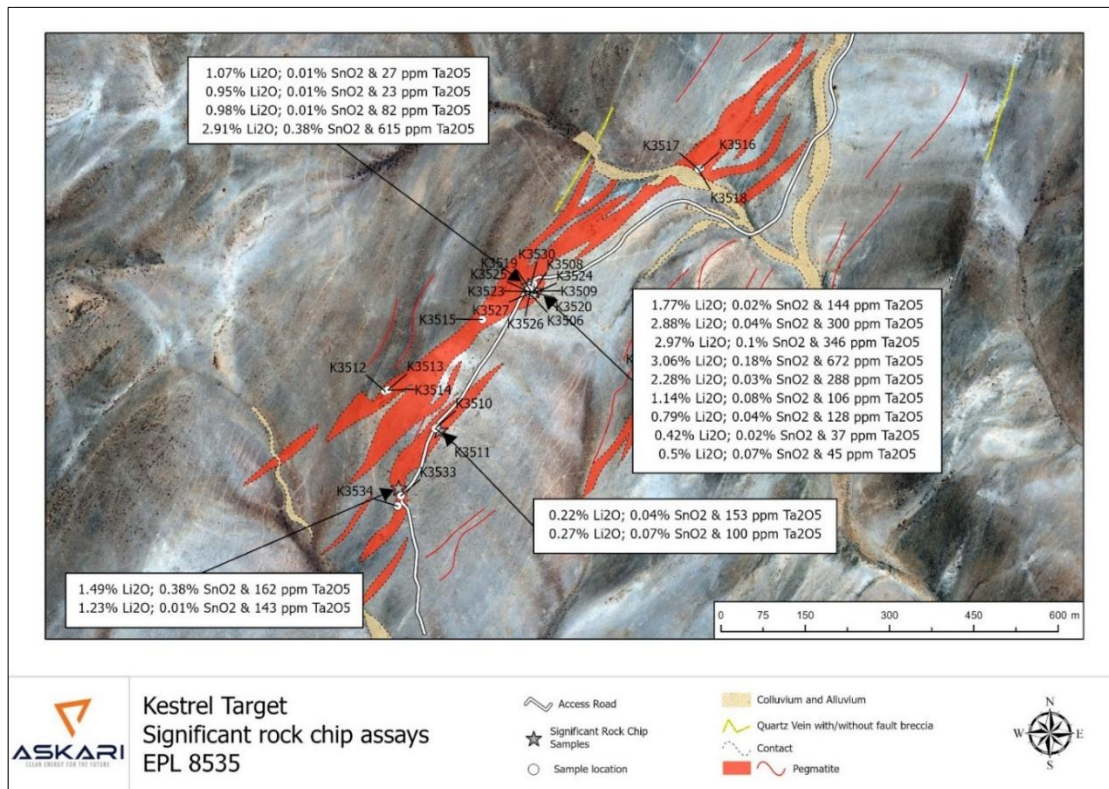


Figure 6: Geological map of the Kestrel pegmatite showing localities of the notable rock chip assays received.

Table 5: Notable rock chip assays from the Kestrel pegmatite work programme.

Sample ID	Easting	Northing	Lithology	SnO_2 %	Ta_2O_5 ppm
K3519	472449.9164	7639906.648	Pegmatite	0.02	144
K3520	472449.5293	7639905.874	Pegmatite	0.04	300
K3521	472449.5293	7639905.874	Pegmatite	0.09	346
K3522	472450.2647	7639905.99	Pegmatite	0.18	672
K3523	472450.2647	7639905.99	Pegmatite	0.03	288
K3525	472448.639	7639904.481	Pegmatite	0.08	106
K3526	472448.639	7639904.481	Pegmatite	0.04	128
K3529	472454.5832	7639919.608	Pegmatite	0.01	26
K3530	472449.8222	7639916.163	Pegmatite	0.01	23
K3531	472448.8931	7639912.253	Pegmatite	0.01	82
K3532	472446.919	7639910.085	Pegmatite	0.38	615
K3533	472218.9223	7639542.926	Pegmatite	0.12	162
K3534	472213.3849	7639524.699	Pegmatite	0.01	143

Future Work

The Company is planning to conduct further exploration aimed at further developing and expanding the known tin and tantalum mineralisation at EPL 8535. This work will consist of:

- Project wide soil geochemical sample programmes across the "Corridor of Interest" with an aim to delineate further anomalous areas (targeting buried / blind pegmatites)
- Detailed mapping and rock chip sampling of new targets on EPL 8535
- Pending successful results, mobilizing an excavator to site for EPL 8535 Phase 1 trenching program

Figure 7 outlines the new targets that the Company has identified at EPL 8535 which will be the subject of further follow-up exploration targeting further high-grade tin and tantalum mineralisation. These low-cost work programs are aimed at delivering high-confidence drill targets at EPL 8535 for further drilling targeting the polymetallic mineralisation evident at the Uis Project.

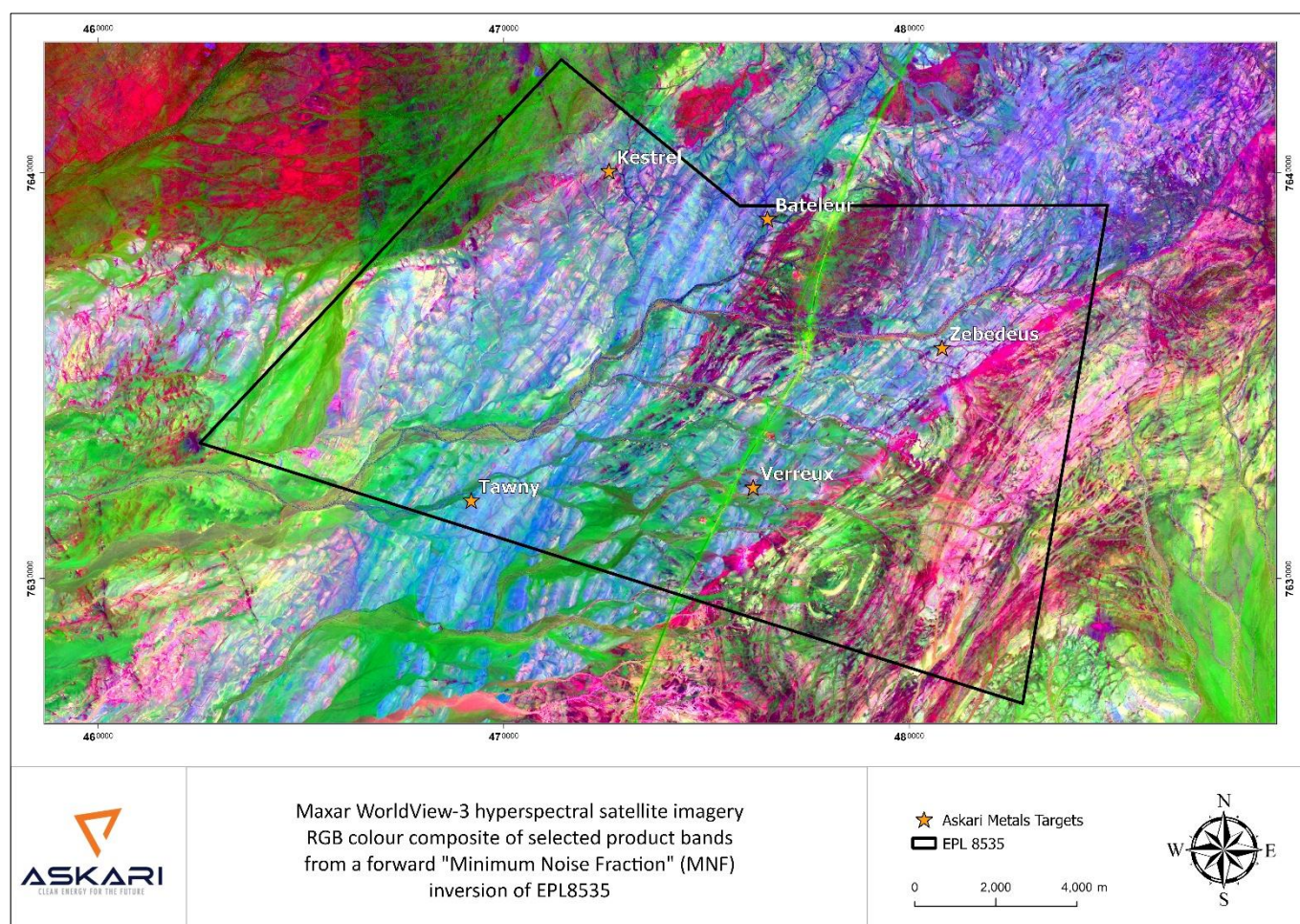


Figure 7: Hyperspectral imagery showing Askari Metals newly identified pegmatite targets on EPL8535.

The Company looks forward to keeping its shareholders and investors updated as exploration activities continue to advance at the Uis project and as exploration results are received.

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This announcement is authorised for release by the Chairman of Askari Metals Limited.

FOR FURTHER INFORMATION PLEASE CONTACT

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ABOUT ASKARI METALS

Askari Metals is a focused Southern African exploration company. The Company is actively exploring and developing its Uis Lithium Project in Namibia located along the Cape-Cross – Uis Pegmatite Belt of Central Western Namibia. The Uis project is located within 2.5 km from the operating Uis Tin-Tantalum-Lithium Mine which is currently operated by Andrada Mining Ltd and is favourably located with the deep water port of Walvis Bay being less than 230 km away from the Uis project, serviced by all-weather sealed roads. In March 2023, the Company welcomed Lithium industry giant Huayou Cobalt onto the register who remains supportive of the Company's ongoing exploration initiatives.

The Company has also recently acquired the Matemanga Uranium Project in Southern Tanzania which is strategically located less than 70km south of the world-class Nyota Uranium Mine. Askari Metals is actively engaged in due diligence to acquire further uranium projects in this emerging tier-1 uranium province.

The Company is currently assessing its options for a spin-out divestment strategy of the Australian projects which includes highly prospective gold, copper, lithium and REE projects.

For more information please visit: www.askarimetals.com



CAUTION REGARDING FORWARD-LOOKING INFORMATION

This document contains forward-looking statements concerning Askari Metals Limited. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward-looking statements as a result of a variety of risks, uncertainties and other factors. Forward-looking statements are inherently subject to business, economic, competitive, political and social uncertainties and contingencies. Many factors could cause the Company's actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company, or on behalf of, the Company. Such factors include, among other things, risks relating to additional funding requirements, metal prices, exploration, development and operating risks, competition, production risks, regulatory restrictions, including environmental regulation and liability and potential title disputes.

Forward looking statements in this document are based on the Company's beliefs, opinions and estimates of Askari Metals Limited as of the dates the forward-looking statements are made, and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

CAUTIONARY STATEMENT

Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations.

COMPETENT PERSONS STATEMENT

The information in this report that relates to Exploration Targets, Exploration Results or Mineral Resources is based on information compiled by Clifford Fitzhenry, a Competent Person who is a Registered Professional Natural Scientist with the South African Council for Natural Scientific Professions (SACNASP) as well as a Member of the Geological Society of South Africa (GSSA) and a Member of the Society of Economic Geologists (SEG).

Mr. Fitzhenry is the Chief Project and Exploration Manager (Africa) for Askari Metals Limited, who has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Fitzhenry consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.



Appendix 1 – Rock chip assay results on EPL 8535 detailed mapping program

Sample ID	Tenement	Easting	Northing	Li2O %	SnO2 %	Ta2O5 ppm	Rb2O %
U4668	EPL8535	467325	7632786	0.03	3.17	1716	0.25
Z3411	EPL8535	480825	7634539	N/A	N/A	0	0.00
Z3412	EPL8535	480837	7634521	N/A	N/A	0	0.00
K3503	EPL8535	475876.1	7633669	0.46	1.20	289	0.08
U4688	EPL8535	476399	7639062	0.03	0.98	337	0.14
U4646	EPL8535	476225	7632425	0.03	0.71	98	0.03
U4669	EPL8535	467304	7632804	0.00	0.70	679	0.07
U4799	EPL8535	480813	7635657	0.50	0.63	96	0.01
B2532	EPL8535	475591	7631004	0.01	0.58	469	0.01
Z3804	EPL8535	475414	7638718	0.08	0.52	624	0.04
K3532	EPL8535	472446	7639916	2.91	0.38	615	0.52
U4733	EPL8535	476048	7632681	0.03	0.34	19	0.09
K1115	EPL8535	479769	7635728	0.00	0.28	60	0.04
U4681	EPL8535	472219	7639525	2.94	0.27	369	0.81
Z3408	EPL8535	475483	7638998	0.03	0.26	134	0.15
U4690	EPL8535	476401	7638995	0.19	0.24	89	0.07
N2840	EPL8535	476104	7631830	0.03	0.22	24	0.02
U4644	EPL8535	476248	7632427	0.03	0.18	81	0.04
K3522	EPL8535	472455.8	7639908	3.06	0.18	672	N/A
C3941	EPL8535	477906	7634835	0.01	0.18	127	0.02
U4602	EPL8535	480793	7635614	0.05	0.18	36	0.11
Z3811	EPL8535	472222	7639541	2.91	0.17	309	N/A
U4670	EPL8535	469546	7633779	0.01	0.16	122	0.15
U4605	EPL8535	480811	7635624	0.07	0.16	5226	0.22
U4679	EPL8535	472224	7639542	0.65	0.16	136	0.09
N2953	EPL8535	473128	7638473	0.13	0.16	298	0.19
K3502	EPL8535	474895.7	7630021	0.66	0.15	69	0.08
K3515	EPL8535	472364	7639856	0.09	0.14	43	0.14
B2539	EPL8535	476029	7630554	0.06	0.13	36	0.05
U4682	EPL8535	472219	7639525	3.14	0.13	341	0.87
C3993	EPL8535	475918	7632571	0.04	0.12	16	0.06
K3533	EPL8535	472215	7639557	1.49	0.12	162	0.42
U4692	EPL8535	476481	7639143	0.03	0.12	210	0.05
U4647	EPL8535	476223	7632424	0.02	0.10	30	0.06
U4693	EPL8535	476481	7639143	0.01	0.10	139	0.18
K1112	EPL8535	480262	7635808	0.01	0.10	83	0.05
U4744	EPL8535	476599	7632913	0.09	0.10	36	0.02
Z3633	EPL8535	480222	7635362	0.03	0.09	87	0.33
K3521	EPL8535	472455.8	7639908	2.97	0.09	346	0.54
N2836	EPL8535	468023	7631414	0.08	0.09	243	0.09
U4689	EPL8535	476402	7639056	0.17	0.09	330	0.15
C3931	EPL8535	482496	7636793	0.11	0.08	38	0.21



K1110	EPL8535	479870	7635692	0.04	0.08	45	0.09
K3525	EPL8535	472455.8	7639908	1.14	0.08	106	0.12
U4739	EPL8535	475978	7632673	0.03	0.08	9	0.03
B2536	EPL8535	475656	7631156	0.06	0.07	17	0.06
K3511	EPL8535	472288	7639659	0.27	0.07	100	0.14
K3528	EPL8535	472455.8	7639908	0.50	0.07	45	0.24
U4732	EPL8535	476048	7632681	0.02	0.07	12	0.03
B2543	EPL8535	476027	7631021	0.00	0.07	283	0.06
K3501	EPL8535	476594.2	7632906	0.25	0.07	42	0.05
K3524	EPL8535	472455.8	7639908	0.24	0.06	39	0.14
U4694	EPL8535	476483	7639141	0.06	0.06	205	0.12
K1104	EPL8535	480844	7636543	0.13	0.06	61	0.29
U4695	EPL8535	477865	7635187	0.01	0.06	98	0.09
C3955	EPL8535	474910	7630043	0.35	0.06	27	0.09
Z3649	EPL8535	476218	7632430	0.03	0.06	35	0.07
U4738	EPL8535	475974	7632675	0.03	0.06	12	0.03
B2563	EPL8535	472666	7639745	3.19	0.06	810	0.18
N2957	EPL8535	475766	7634101	0.02	0.06	31	0.06
U4748	EPL8535	476568	7632965	0.03	0.06	8	0.03
K1109	EPL8535	479878	7635682	0.01	0.06	18	0.06
U4677	EPL8535	472294	7639661	0.50	0.06	200	0.17
K1106	EPL8535	480844	7636543	0.06	0.05	5	0.05
U4737	EPL8535	475974	7632675	0.03	0.05	7	0.03
U4678	EPL8535	472294	7639661	0.36	0.05	23	0.13
C3870	EPL8535	477861	7635205	0.01	0.05	62	0.07
U4736	EPL8535	475974	7632675	0.03	0.05	7	0.03
K1102	EPL8535	480868	7636584	0.23	0.05	2	0.00
U4691	EPL8535	476483	7639141	0.07	0.05	128	0.13
U4747	EPL8535	476564	7632971	0.20	0.05	46	0.06
Z3642	EPL8535	482466	7636508	0.01	0.05	33	0.05
B2559	EPL8535	472428	7638614	0.01	0.04	97	0.07
B2533	EPL8535	475614	7631053	0.06	0.04	49	0.06
U4734	EPL8535	476035	7632679	0.03	0.04	11	0.04
C3859	EPL8535	475795	7632707	0.01	0.04	11	0.13
K1114	EPL8535	480309	7635843	0.02	0.04	25	0.09
K3526	EPL8535	472455.8	7639908	0.79	0.04	128	0.23
Z3423	EPL8535	472422	7638620	0.01	0.04	44	0.09
C3845	EPL8535	475977	7632682	0.04	0.04	7	0.04
C3937	EPL8535	473275	7636219	0.10	0.04	83	0.29
K3520	EPL8535	472455.8	7639908	2.88	0.04	300	N/A
N2830	EPL8535	481883	7635862	0.03	0.04	96	0.17
B2535	EPL8535	475641	7631132	0.05	0.04	16	0.03
U4740	EPL8535	475978	7632673	0.04	0.04	8	0.04
K3510	EPL8535	472288	7639659	0.22	0.04	153	0.07
U4798	EPL8535	480813	7635657	1.02	0.04	47	0.02



B2534	EPL8535	475628	7631091	0.04	0.04	23	0.05
Z3646	EPL8535	476568	7632973	0.05	0.04	30	0.03
U4735	EPL8535	476035	7632679	0.03	0.04	12	0.04
U4743	EPL8535	476599	7632913	0.32	0.03	195	0.16
U4645	EPL8535	476244	7632428	0.03	0.03	15	0.06
K3523	EPL8535	472455.8	7639908	2.28	0.03	288	0.42
B2537	EPL8535	475662	7631186	0.04	0.03	10	0.05
N2955	EPL8535	468524	7631604	0.00	0.03	87	0.09
U4675	EPL8535	472288	7639752	0.02	0.03	38	0.03
B2561	EPL8535	472676	7639731	0.65	0.03	63	0.16
K1108	EPL8535	481006	7635582	0.02	0.03	27	0.05
Z3416	EPL8535	475895	7631408	0.06	0.03	36	0.03
K1107	EPL8535	481005	7636483	0.01	0.03	45	0.05
Z3645	EPL8535	479732	7634967	0.04	0.03	12	0.03
U4741	EPL8535	475990	7632668	0.06	0.03	5	0.06
C3877	EPL8535	473166	7639652	0.04	0.03	78	0.15
U4687	EPL8535	472062	7638568	0.01	0.03	152	0.05
U4696	EPL8535	477863	7635190	0.01	0.03	15	0.03
K1111	EPL8535	479870	7635692	0.00	0.03	19	0.03
U4676	EPL8535	472288	7639752	0.02	0.03	26	0.03
Z3639	EPL8535	483800	7637172	0.02	0.03	33	0.06
K1103	EPL8535	480868	7636584	0.06	0.03	21	0.23
N2845	EPL8535	468001	7630920	0.01	0.03	757	0.09
B2538	EPL8535	475744	7631354	0.05	0.03	10	0.05
C3848	EPL8535	481001.7	7635587	0.03	0.03	76	0.07
U4686	EPL8535	472062	7638568	0.01	0.03	283	0.06
U4769	EPL8535	468554	7631614	0.00	0.03	729	0.33
C3872	EPL8535	475611.2	7631053	0.04	0.03	11	0.04
C3867	EPL8535	472806	7637911	0.02	0.03	60	0.21
Z3565	EPL8535	475829	7632351	0.07	0.03	7	0.06
U4750	EPL8535	476568	7632965	0.03	0.03	31	0.03
C3850	EPL8535	481870	7636133	0.02	0.03	5	0.04
U4797	EPL8535	480813	7635657	1.80	0.02	76	0.02
U4683	EPL8535	472191	7639474	0.15	0.02	112	0.12
U4775	EPL8535	468890	7631765	0.01	0.02	68	0.16
N2833	EPL8535	477798	7633954	0.01	0.02	10	0.12
C3948	EPL8535	476525	7632505	0.03	0.02	11	0.02
N2841	EPL8535	476972	7631754	0.05	0.02	12	0.15
U4603	EPL8535	480793	7635614	0.10	0.02	37	0.02
C3871	EPL8535	479520	7634701	0.09	0.02	10	0.04
C3956	EPL8535	472827	7640244	0.05	0.02	55	0.09
U4772	EPL8535	468577	7631616	0.00	0.02	531	0.10
Z3407	EPL8535	474083	7637051	0.00	0.02	247	0.17
U4783	EPL8535	472969	7632802	0.04	0.02	613	0.12
U4778	EPL8535	468505	7631584	0.01	0.02	361	0.09



Z3815	EPL8535	467645	7635837	0.03	0.02	20	0.11
U4685	EPL8535	472674	7639740	0.28	0.02	123	0.29
K1113	EPL8535	480291	7635835	0.01	0.02	12	0.03
Z3525	EPL8535	476482	7639147	0.05	0.02	195	0.13
U4672	EPL8535	472460	7639905	3.32	0.02	453	0.66
C3942	EPL8535	479711	7634954	0.04	0.02	9	0.03
U4673	EPL8535	472460	7639905	3.07	0.02	756	0.61
Z3813	EPL8535	473183	7639569	0.05	0.02	91	0.08
C3930	EPL8535	482056	7636050	0.04	0.02	16	0.04
U4768	EPL8535	468554	7631614	0.00	0.02	392	0.05
Z3635	EPL8535	481901	7636081	0.02	0.02	53	0.08
N2837	EPL8535	476999	7632630	0.02	0.02	22	0.06
Z3648	EPL8535	476223	7632368	0.04	0.02	119	0.03
K3508	EPL8535	472455.8	7639908	0.19	0.02	25	0.11
K3509	EPL8535	472455.8	7639908	0.28	0.02	30	0.11
Z3401	EPL8535	482281	7637564	0.06	0.02	9	0.05
U4770	EPL8535	468554	7631614	0.00	0.02	274	0.06
C3851	EPL8535	482070.8	7636083	0.02	0.02	11	0.04
U4674	EPL8535	472460	7639905	3.07	0.02	359	0.67
U4765	EPL8535	468459	7631594	0.04	0.02	171	0.21
C3961	EPL8535	468543	7636671	0.01	0.02	50	0.10
C3918	EPL8535	479878	7635680	0.04	0.02	16	0.07
K3519	EPL8535	472455.8	7639908	1.77	0.02	144	0.28
C3951	EPL8535	476359	7632508	0.04	0.02	36	0.04
K3527	EPL8535	472455.8	7639908	0.42	0.02	36	0.43
U4684	EPL8535	472191	7639474	0.02	0.02	24	0.11
N2842	EPL8535	474469	7632057	0.04	0.02	22	0.07
C3923	EPL8535	480780	7636837	0.13	0.02	27	0.03
N2798	EPL8535	482721	7638159	0.02	0.02	16	0.02
B2560	EPL8535	472668	7639730	0.47	0.02	59	0.21
N2800	EPL8535	482426	7637557	0.05	0.01	11	0.04
C3921	EPL8535	481906	7637445	0.04	0.01	9	0.05
U4767	EPL8535	468459	7631594	0.01	0.01	240	0.18
N2838	EPL8535	476848	7632598	0.03	0.01	15	0.07
Z3810	EPL8535	472188	7639476	0.95	0.01	271	0.31
N2794	EPL8535	479927	7635686	0.00	0.01	12	0.06
N2792	EPL8535	475917	7634227	0.02	0.01	53	0.04
C3927	EPL8535	475876	7633669	0.15	0.01	237	0.09
C3947	EPL8535	476807	7632526	0.03	0.01	8	0.05
U4641	EPL8535	475828	7632345	0.05	0.01	20	0.02
U4742	EPL8535	476599	7632913	0.57	0.01	64	0.19
N2948	EPL8535	475600	7639346	0.01	0.01	31	0.06
Z3587	EPL8535	473539	7633351	0.01	0.01	34	0.05
U4794	EPL8535	481256	7636889	0.01	0.01	14	0.07
Z3626	EPL8535	480853	7636567	0.02	0.01	2	0.02



Z3548	EPL8535	476558	7633379	0.01	0.01	16	0.03
Z3551	EPL8535	467153	7636448	0.02	0.01	34	0.11
U4749	EPL8535	476568	7632965	0.03	0.01	14	0.03
C3861	EPL8535	472965	7632793	0.02	0.01	42	0.11
C3971	EPL8535	472485	7632667	0.03	0.01	29	0.06
K1101	EPL8535	480853	7636560	0.17	0.01	21	0.10
U4745	EPL8535	476576	7632956	0.13	0.01	8	0.06
U4697	EPL8535	477946	7634812	0.00	0.01	17	0.05
C3959	EPL8535	470524	7637937	0.02	0.01	25	0.11
U4662	EPL8535	472942	7633530	0.03	0.01	20	0.06
U4785	EPL8535	473031	7633430	0.01	0.01	93	0.06
N2843	EPL8535	473903	7630758	0.01	0.01	7	0.02
Z3807	EPL8535	476300	7634629	0.01	0.01	20	0.02
Z3539	EPL8535	474124	7633579	N/A	0.01	36	0.01
U4780	EPL8535	472941	7632765	0.00	0.01	191	0.08
Z3540	EPL8535	473759	7634690	0.01	0.01	10	0.05
K3534	EPL8535	472215	7639557	1.23	0.01	143	0.26
U4667	EPL8535	467728	7633313	0.00	0.01	236	0.11
N2831	EPL8535	481864	7635840	0.02	0.01	22	0.04
N2690	EPL8535	475499	7633193	0.01	0.01	30	0.04
Z3415	EPL8535	476741	7631944	0.03	0.01	32	0.05
C3843	EPL8535	480885	7636677	0.06	0.01	7	0.03
U4796	EPL8535	480828	7635671	0.01	0.01	11	0.02
U4774	EPL8535	468829	7631751	0.01	0.01	296	0.12
N2834	EPL8535	480367	7635213	0.02	0.01	36	0.06
K3517	EPL8535	472749	7640125	0.07	0.01	51	0.14
K3530	EPL8535	472446	7639916	0.95	0.01	23	0.07
U4779	EPL8535	468465	7631594	0.00	0.01	143	0.11
N2684	EPL8535	476359	7638866	0.30	0.01	84	0.13
C3849	EPL8535	481877.9	7636204	0.02	0.01	8	0.12
Z3541	EPL8535	473703	7634683	0.02	0.01	39	0.05
N2991	EPL8535	474157	7635273	0.01	0.01	16	0.07
C3953	EPL8535	473826	7629969	0.01	0.01	22	0.06
U4771	EPL8535	468571	7631617	0.00	0.01	517	0.07
C3853	EPL8535	483198	7636995	0.03	0.01	11	0.07
U4643	EPL8535	476111	7632291	0.02	0.01	13	0.21
U4795	EPL8535	481256	7636889	0.01	0.01	4	0.05
Z3630	EPL8535	480430	7635399	0.01	0.01	6	0.04
U4784	EPL8535	472972	7632802	0.01	0.01	637	0.06
U4665	EPL8535	472472	7632649	0.02	0.01	18	0.04
K3512	EPL8535	472196	7639731	0.03	0.01	50	0.05
C3922	EPL8535	481260	7636907	0.02	0.01	9	0.05
C3926	EPL8535	481611	7635417	0.01	0.01	12	0.04
N2839	EPL8535	476187	7632655	0.02	0.01	4	0.02
N2692	EPL8535	473937	7634764	0.02	0.01	18	0.04



C3954	EPL8535	474231	7629958	0.03	0.01	16	0.05
U4642	EPL8535	475854	7632322	0.04	0.01	46	0.14
Z3422	EPL8535	472752	7640124	0.08	0.01	45	0.08
N2797	EPL8535	482386	7636398	0.01	0.01	10	0.06
K3516	EPL8535	472749	7640125	0.07	0.01	59	0.12
U4731	EPL8535	476184	7632650	0.01	0.01	5	0.03
C3952	EPL8535	476441	7631486	0.03	0.01	15	0.05
C3933	EPL8535	482939	7638604	0.05	0.01	9	0.04
Z3549	EPL8535	478860	7634046	0.01	0.01	5	0.06
C3943	EPL8535	479390	7634779	0.01	0.01	10	0.03
U4777	EPL8535	468505	7631584	0.01	0.01	274	0.09
N2697	EPL8535	479159	7634286	0.02	0.01	18	0.05
U4746	EPL8535	476561	7632968	0.02	0.01	18	0.01
N2844	EPL8535	474097	7630088	0.03	0.01	20	0.05
C3982	EPL8535	473816	7633793	0.01	0.01	26	0.04
C3841	EPL8535	481523	7638802	0.02	0.01	9	0.04
U4773	EPL8535	468829	7631751	0.00	0.01	293	0.11
Z3647	EPL8535	478070	7632494	0.00	0.01	39	0.05
Z3634	EPL8535	480717	7636153	0.02	0.01	7	0.04
C3876	EPL8535	472281	7639666	0.13	0.01	9	0.07
C3857	EPL8535	483126	7638843	0.04	0.01	6	0.04
B2574	EPL8535	476799	7637767	0.00	0.01	183	0.07
U4648	EPL8535	477828	7632358	0.01	0.01	5	0.04
Z3418	EPL8535	474968	7631122	0.03	0.01	14	0.03
C3957	EPL8535	472665	7639742	0.09	0.01	40	0.05
B2558	EPL8535	473110	7639488	0.03	0.01	34	0.13
Z3547	EPL8535	477015	7633322	0.02	0.01	4	0.03
N2828	EPL8535	481234	7635805	0.02	0.01	4	0.03
C3946	EPL8535	476905	7632496	0.01	0.01	10	0.01
N2695	EPL8535	476112	7634802	0.01	0.01	11	0.05
C3932	EPL8535	482217	7637362	0.10	0.01	11	0.03
Z3424	EPL8535	467752	7634938	0.01	0.01	25	0.07
K3513	EPL8535	472196	7639731	0.02	0.01	53	0.07
N2980	EPL8535	475218	7632909	0.01	0.01	11	0.03
Z3417	EPL8535	473982	7632264	0.02	0.01	11	0.03
Z3814	EPL8535	467351	7635345	0.01	0.01	45	0.06
Z3419	EPL8535	474874	7631094	0.02	0.01	23	0.03
K3531	EPL8535	472446	7639916	0.98	0.01	82	0.07
C3863	EPL8535	475487	7636507	0.01	0.01	12	0.04
N2799	EPL8535	482872	7638122	0.02	0.01	34	0.04
N2693	EPL8535	473450	7633470	0.01	0.01	28	0.09
C3838	EPL8535	479459	7636649	0.02	0.01	3	0.05
N2954	EPL8535	471247	7638381	0.01	0.01	69	0.07
C3944	EPL8535	478746	7634927	0.01	0.01	8	0.03
K3529	EPL8535	472446	7639916	1.07	0.01	26	0.05



Z3543	EPL8535	473131	7633372	0.00	0.01	37	0.03
Z3801	EPL8535	473945	7632559	0.01	0.01	10	0.04
N2788	EPL8535	480966	7638197	0.02	0.01	38	0.07
K3506	EPL8535	472455.8	7639908	0.03	0.01	87	0.03
Z3598	EPL8535	473655	7633269	N/A	0.01	14	0.02
C3865	EPL8535	475828	7636458	0.01	0.01	8	0.04
K3514	EPL8535	472196	7639731	0.02	0.01	52	0.07
Z3631	EPL8535	480382	7635398	0.02	0.01	3	0.02
Z3803	EPL8535	474975	7635652	0.01	0.01	23	0.04
C3925	EPL8535	481681	7636720	0.01	0.01	3	0.02
C3945	EPL8535	478154	7632532	0.01	0.01	34	0.02
N2790	EPL8535	481388	7637025	0.01	0.01	32	0.01
U4663	EPL8535	473070	7633675	0.00	0.01	65	0.04
C3874	EPL8535	472457	7639904	0.17	0.01	94	0.07
C3914	EPL8535	479793	7636357	0.01	0.01	2	0.02
C3860	EPL8535	472161	7632824	0.03	0.01	43	0.01
Z3641	EPL8535	484338	7637161	0.01	0.01	3	0.04
C3873	EPL8535	474384	7630008	0.02	0.01	12	0.03
U4664	EPL8535	472763	7632643	0.00	0.01	3	0.16
K1024	EPL8535	476719	7636189	0.01	0.01	6	0.04
Z3808	EPL8535	477904	7634652	0.01	0.01	7	0.04
C3878	EPL8535	469597	7637228	0.00	0.01	82	0.07
C3855	EPL8535	484752	7638786	0.03	0.01	3	0.03
C3949	EPL8535	475219	7636276	0.01	0.01	10	0.04
N2796	EPL8535	483773	7637063	0.01	0.01	16	0.04
N2832	EPL8535	482483	7637749	0.02	0.01	16	0.03
U4666	EPL8535	467728	7633313	0.00	0.01	412	0.05
U4782	EPL8535	472966	7632793	0.01	0.01	34	0.03
K3518	EPL8535	472749	7640125	0.04	0.01	73	0.06
Z3420	EPL8535	474101	7629880	0.02	0.01	9	0.03
N2968	EPL8535	474175	7632786	0.02	0.01	19	0.03
C3842	EPL8535	480441	7637265	0.02	0.01	4	0.02
Z3608	EPL8535	476878	7637918	0.01	0.01	13	0.03
N2696	EPL8535	477698	7634770	0.00	0.01	23	0.02
C3929	EPL8535	480394	7635551	0.03	0.00	3	0.02
Z3625	EPL8535	479189	7635938	0.01	0.00	4	0.02
U4786	EPL8535	474181	7632778	0.01	0.00	9	0.02
N2835	EPL8535	477320	7634055	0.01	0.00	5	0.02
Z3550	EPL8535	467330	7635075	0.02	0.00	104	0.08
N2944	EPL8535	479933	7636035	0.01	0.00	3	0.04
B2562	EPL8535	472676	7639731	0.01	0.00	8	0.13
Z3816	EPL8535	464872	7633116	0.01	0.00	75	0.05
Z3542	EPL8535	475512	7636668	0.00	0.00	3	0.03
C3962	EPL8535	467273	7635194	0.01	0.00	85	0.05
C3911	EPL8535	476330	7635407	0.01	0.00	4	0.04



C3963	EPL8535	466957	7636192	0.01	0.00	43	0.04
U4781	EPL8535	472939	7632778	0.01	0.00	23	0.08
U4788	EPL8535	480996	7638943	0.01	0.00	8	0.08
N2935	EPL8535	476377	7638966	0.03	0.00	65	0.06
U4766	EPL8535	468459	7631594	0.00	0.00	67	0.06
U4604	EPL8535	480797	7635614	0.10	0.00	20	0.02
N2827	EPL8535	481936	7635749	0.02	0.00	4	0.02
Z3403	EPL8535	481986	7638698	0.01	0.00	43	0.07
Z3620	EPL8535	479964	7636472	0.01	0.00	3	0.04
N2951	EPL8535	476992	7635018	0.02	0.00	4	0.01
C3844	EPL8535	481643	7636577	0.02	0.00	2	0.01
C3960	EPL8535	472773	7632648	0.01	0.00	21	0.02
C3875	EPL8535	472998	7639895	0.02	0.00	34	0.06
N2688	EPL8535	477847	7635757	0.01	0.00	3	0.03
N2700	EPL8535	468459	7636963	0.01	0.00	48	0.08
K1025	EPL8535	476514	7636261	0.02	0.00	4	0.03
U4649	EPL8535	477828	7632358	0.00	0.00	10	0.03
C3915	EPL8535	479332	7636425	0.01	0.00	2	0.01
N2823	EPL8535	478878	7635873	0.01	0.00	2	0.03
N2943	EPL8535	479361	7636075	0.00	0.00	4	0.02
N2789	EPL8535	480878	7637532	0.02	0.00	17	0.02
U4601	EPL8535	480803	7635614	0.03	0.00	6	0.01
C3934	EPL8535	482000	7638601	0.03	0.00	3	0.05
Z3576	EPL8535	473720	7633377	0.01	0.00	9	0.01
U4671	EPL8535	467667	7637802	0.00	0.00	20	0.05
C3852	EPL8535	483129	7636913	0.01	0.00	12	0.07
Z3812	EPL8535	472219	7639527	0.10	0.00	40	0.06
Z3809	EPL8535	476927	7633527	0.02	0.00	65	0.02
U4787	EPL8535	474179	7632773	0.01	0.00	12	0.02
C3880	EPL8535	467342	7635460	0.01	0.00	51	0.07
Z3545	EPL8535	476101	7634567	0.01	0.00	3	0.04
Z3546	EPL8535	476276	7634550	0.00	0.00	1	0.06
K1081	EPL8535	476509	7636261	0.02	0.00	3	0.02
C3940	EPL8535	477019	7634938	0.00	0.00	4	0.02
C3958	EPL8535	469960	7637916	0.01	0.00	92	0.10
Z3627	EPL8535	481007	7636488	0.01	0.00	8	0.04
Z3406	EPL8535	473538	7633117	0.02	0.00	17	0.04
N2947	EPL8535	474469	7634635	0.01	0.00	3	0.02
Z3617	EPL8535	477258	7636296	0.03	0.00	3	0.03
Z3629	EPL8535	481641	7635407	0.00	0.00	2	0.01
K1080	EPL8535	476509	7636261	0.02	0.00	5	0.03
C3879	EPL8535	466860	7635521	0.02	0.00	122	0.06
Z3609	EPL8535	476878	7637918	0.01	0.00	6	0.02
C3856	EPL8535	484226	7638771	0.04	0.00	4	0.01
Z3425	EPL8535	468345	7636869	0.01	0.00	36	0.07



U4789	EPL8535	480986	7638943	0.00	0.00	1	0.05
N2825	EPL8535	481241	7638838	0.01	0.00	7	0.03
K3505	EPL8535	470999	7642503	0.03	0.00	9	0.03
Z3404	EPL8535	474836	7634236	0.00	0.00	23	0.03
N2793	EPL8535	480825	7635659	0.07	0.00	5	0.13
Z3405	EPL8535	473241	7633143	0.01	0.00	29	0.03
C3864	EPL8535	475552	7636489	0.01	0.00	3	0.03
N2791	EPL8535	480173	7636434	0.02	0.00	3	0.01
N2795	EPL8535	482535	7637068	0.01	0.00	2	0.02
Z3643	EPL8535	476159	7634463	N/A	0.00	1	0.02
K1085	EPL8535	475834	7636409	0.01	0.00	6	0.04
K1022	EPL8535	476719	7636189	0.01	0.00	1	0.04
C3881	EPL8535	466582	7635351	0.01	0.00	49	0.05
N2698	EPL8535	470014	7637938	0.01	0.00	11	0.03
N2942	EPL8535	479731	7636760	0.01	0.00	2	0.02
U4791	EPL8535	480923	7638923	0.00	0.00	0	0.04
B2564	EPL8535	477262	7637525	0.01	0.00	4	0.04
C3858	EPL8535	484717	7638867	0.02	0.00	2	0.03
N2903	EPL8535	477565	7636122	0.01	0.00	2	0.03
K1023	EPL8535	476719	7636189	0.01	0.00	4	0.03
K1083	EPL8535	476305	7636224	0.01	0.00	5	0.01
C3847	EPL8535	481472.9	7635570	0.01	0.00	3	0.01
Z3529	EPL8535	477226	7637445	0.00	0.00	8	0.03
Z3640	EPL8535	483981	7637110	0.01	0.00	2	0.03
N2829	EPL8535	480784	7635750	0.01	0.00	4	0.06
Z3554	EPL8535	473961	7633559	N/A	0.00	20	0.02
K1020	EPL8535	476985	7636218	0.00	0.00	9	0.04
N2687	EPL8535	476446	7636453	0.01	0.00	4	0.04
U4762	EPL8535	470952	7642382	0.02	0.00	11	0.03
B2566	EPL8535	477262	7637527	0.00	0.00	3	0.02
C3913	EPL8535	479905	7636331	0.00	0.00	2	0.01
Z3628	EPL8535	481830	7637106	0.01	0.00	8	0.03
Z3638	EPL8535	482576	7637170	0.01	0.00	1	0.02
C3920	EPL8535	480758	7637495	0.01	0.00	7	0.01
C3837	EPL8535	479614	7636574	0.01	0.00	1	0.04
K1084	EPL8535	476213	7636332	0.01	0.00	2	0.03
C3924	EPL8535	479963	7636889	0.01	0.00	5	0.03
N2940	EPL8535	477671	7636181	0.02	0.00	2	0.03
N2941	EPL8535	479820	7636800	0.01	0.00	2	0.02
K1021	EPL8535	476957	7636153	0.00	0.00	1	0.06
N2938	EPL8535	477017	7636939	0.00	0.00	7	0.03
K1019	EPL8535	477023	7636220	0.00	0.00	1	0.02
Z3623	EPL8535	479404	7636461	0.01	0.00	2	0.02
Z3522	EPL8535	477739	7639104	0.00	0.00	4	0.03
N2683	EPL8535	477037	7638737	0.00	0.00	11	0.03



Z3521	EPL8535	477681	7639114	0.00	0.00	7	0.04
C3916	EPL8535	478285	7636317	0.00	0.00	1	0.03
C3938	EPL8535	475512	7636506	0.00	0.00	5	0.03
Z3637	EPL8535	482317	7637125	0.01	0.00	2	0.01
B2568	EPL8535	477221	7637400	0.00	0.00	3	0.02
B2572	EPL8535	477017	7637793	0.00	0.00	8	0.02
K1082	EPL8535	476456	7636276	0.02	0.00	9	0.02
C3840	EPL8535	481349	7638990	0.00	0.00	1	0.06
C3839	EPL8535	478237	7636182	0.01	0.00	1	0.04
Z3526	EPL8535	476288	7637405	0.01	0.00	5	0.04
N2952	EPL8535	478872	7633892	0.01	0.00	6	0.01
C3868	EPL8535	476415	7635262	0.00	0.00	10	0.02
B2565	EPL8535	477262	7637525	0.00	0.00	1	0.06
B2567	EPL8535	477254	7637507	0.01	0.00	5	0.03
C3882	EPL8535	467089	7636465	0.01	0.00	23	0.09
N2820	EPL8535	476320	7636577	0.02	0.00	2	0.04
N2824	EPL8535	480987	7638965	0.01	0.00	3	0.03
N2457	EPL8535	477483	7635886	0.01	0.00	2	0.03
C3919	EPL8535	480232	7638887	0.01	0.00	3	0.03
B2569	EPL8535	477239	7637379	0.00	0.00	0	0.05
N2939	EPL8535	477473	7636182	0.01	0.00	3	0.02
Z3530	EPL8535	476249	7636640	0.01	0.00	3	0.05
C3935	EPL8535	484574	7638977	0.01	0.00	2	0.02
Z3618	EPL8535	476728	7636190	0.01	0.00	2	0.04
Z3523	EPL8535	477897	7638665	0.00	0.00	4	0.04
B2573	EPL8535	476739	7637898	N/A	0.00	0	0.05
B2571	EPL8535	477032	7637784	0.00	0.00	0	0.04
K1087	EPL8535	475756	7636563	0.01	0.00	9	0.02
U4792	EPL8535	480869	7638942	0.01	0.00	1	0.01
Z3802	EPL8535	475301	7635752	0.01	0.00	3	0.06
Z3536	EPL8535	477606	7636099	0.01	0.00	1	0.05
Z3624	EPL8535	479216	7635940	0.01	0.00	2	0.05
C3862	EPL8535	475427	7636535	0.00	0.00	1	0.03
Z3531	EPL8535	476069	7636663	0.00	0.00	5	0.02
Z3544	EPL8535	475634	7636632	N/A	0.00	3	0.02
C3866	EPL8535	474809	7635434	0.01	0.00	9	0.01
Z3520	EPL8535	477681	7639114	0.00	0.00	4	0.02
N2822	EPL8535	477672	7636000	0.01	0.00	3	0.06
Z3537	EPL8535	477751	7636133	0.01	0.00	2	0.03
N2691	EPL8535	473331	7632330	0.03	0.00	2	0.04
Z3636	EPL8535	482181	7635908	0.01	0.00	1	0.00
Z3614	EPL8535	477782	7636286	0.01	0.00	1	0.03
Z3613	EPL8535	476276	7636448	0.01	0.00	2	0.02
C3910	EPL8535	476692	7635992	0.01	0.00	9	0.01
Z3615	EPL8535	477867	7636298	0.01	0.00	1	0.03



C3854	EPL8535	483596	7638545	0.02	0.00	5	0.01
Z3619	EPL8535	476610	7636189	0.00	0.00	1	0.04
Z3527	EPL8535	476305	7637387	0.01	0.00	7	0.04
Z3612	EPL8535	477240	7636340	0.01	0.00	2	0.02
K1026	EPL8535	476847	7636261	0.00	0.00	2	0.04
B2570	EPL8535	477093	7637694	0.00	0.00	7	0.02
Z3611	EPL8535	477376	7636405	0.00	0.00	1	0.02
C3912	EPL8535	479776	7637591	0.02	0.00	2	0.02
Z3616	EPL8535	476959	7636268	0.02	0.00	1	0.01
N2699	EPL8535	468426	7638089	0.01	0.00	23	0.01
Z3534	EPL8535	476011	7636714	0.02	0.00	2	0.02
Z3519	EPL8535	477432	7639171	0.00	0.00	5	0.07
B2540	EPL8535	476028	7630556	0.00	0.00	0	0.03
N2936	EPL8535	477171	7637684	0.00	0.00	5	0.02
Z3535	EPL8535	476496	7637305	0.01	0.00	4	0.03
N2821	EPL8535	476702	7637251	0.00	0.00	1	0.06
Z3524	EPL8535	477074	7638662	0.00	0.00	1	0.04
C3917	EPL8535	478285	7636317	0.01	0.00	1	0.02
N2685	EPL8535	477850	7637540	0.01	0.00	2	0.03
Z3610	EPL8535	477006	7637796	0.00	0.00	6	0.03
C3939	EPL8535	479923	7630817	0.01	0.00	5	0.04
N2819	EPL8535	477734	7636610	0.01	0.00	1	0.02
N2934	EPL8535	474934	7645026	0.01	0.00	15	0.11
B2541	EPL8535	475978	7630452	0.00	0.00	1	0.03
U4790	EPL8535	480949	7638928	0.01	0.00	1	0.01
Z3538	EPL8535	480945	7632764	0.02	0.00	2	0.03
Z3528	EPL8535	476466	7637353	0.00	0.00	1	0.01
N2686	EPL8535	477187	7636474	0.01	0.00	2	0.03
N2937	EPL8535	477274	7637670	0.00	0.00	1	0.02
U4793	EPL8535	481258	7636891	0.01	0.00	8	0.01
N2902	EPL8535	477565	7636122	0.02	0.00	1	0.02
Z3402	EPL8535	483616	7634197	0.00	0.00	1	0.02
N2689	EPL8535	482727	7633498	0.00	0.00	1	0.02
U4661	EPL8535	474430	7632645	0.06	0.00	0	0.00
C3936	EPL8535	480892	7632875	0.01	0.00	1	0.03
B2542	EPL8535	475992	7630398	N/A	0.00	0	0.02
N2933	EPL8535	474934	7645026	0.01	0.00	17	0.02
N2949	EPL8535	480847	7634484	0.00	0.00	0	0.00
Z3806	EPL8535	480845	7634527	0.00	0.00	0	0.00
Z3414	EPL8535	480848	7634505	0.00	0.00	0	0.00
N2950	EPL8535	480997	7634388	0.00	0.00	0	0.00
Z3409	EPL8535	480684	7634642	0.01	0.00	0	0.00
Z3805	EPL8535	480819	7634509	0.00	0.00	0	0.00
Z3410	EPL8535	480820	7634543	0.00	0.00	0	0.00
Z3413	EPL8535	480862	7634535	0.00	0.00	0	0.00



Appendix 1 – JORC Code, 2012 Edition, Table 1 report

Section 1 Sampling Techniques and Data (Criteria in this section applies to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> 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 down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. 	<p>Drilling</p> <ul style="list-style-type: none"> All holes were sampled on a 1m downhole interval basis of the intersected pegmatites. A representation of the rock chips from each 1m interval was collected and stored in RC chip trays for later use. All sampling lengths and other logging data were recorded in AS2's standard sampling record spreadsheets. Data may include from and to measurements, colour, lithology, magnetic susceptibility, structures etc. Industry-standard practice was used in the processing of samples for assay <p>Rock Chip Sampling</p> <ul style="list-style-type: none"> Rock chip samples (0.4-1kg) were collected within the anomalous corridor. The rock chip sample were collected random and with regards to mineralization. The grab samples can be subjected to bias. Sample information was recorded at the time of sampling included, colour, lithology, alteration, structures and mineralization. Duplicate samples are difficult to perform with accuracy and precision. AMIS standards were included in the sampling process. Industry-standard practice was used in the processing of samples for assay. Information can be reviewed from the ASX release below: <ul style="list-style-type: none"> High-Grade Spodumene Hosted Lithium Identified in Extensive Pegmatites at the Uis Lithium Project, Namibia 16 November 2022 ROCK SAMPLING ASSAY RESULTS CONFIRM HIGH GRADE LITHIUM, TIN AND TANTALUM POTENTIAL UIS LITHIUM PROJECT, NAMIBIA 08 January 2024 MAPPING AND SAMPLING REVEALS VISIBLE SPODUMENE WITH HIGH-GRADE MINERALISATION AT SIGNIFICANT KESTREL PEGMATITE TARGET 20 May 2024 RC DRILLING CAMPAIGN ASSAY RESULTS RECEIVED UIS LITHIUM PROJECT, NAMIBIA 29 December 2023
Drilling techniques	<ul style="list-style-type: none"> Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details. 	<ul style="list-style-type: none"> In this program, reverse circulation (RC) drill holes were applied. The hole inclination was predominantly -60°. RC drilling was performed with a face sampling hammer bit (bit diameter between 4½ and 5 ¼ inches), and samples were collected by a cone splitter.



Criteria	JORC Code explanation	Commentary
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. 	<ul style="list-style-type: none"> RC drill chip sample recovery was recorded by visual estimation. Overall recovery was high. All samples were dry. If groundwater was intersected, drilling stopped if the samples became wet. Measures were taken to ensure maximum RC sample recoveries, including maintaining a clean cyclone and drilling equipment, as well as regular communication with the drillers and slowing drill advance rates when variable to poor ground conditions are encountered.
Logging	<ul style="list-style-type: none"> 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. 	<p>Drilling</p> <ul style="list-style-type: none"> The drill chips were geologically logged at 1m intervals with detailed recording of lithology, alteration, mineralisation, and other observations such as colour, moisture and recovery. Drill chips were collected and sieved before being placed into reference chip trays for visual logging at 1m intervals. Logging was performed at the time of drilling, and planned drill hole target lengths were adjusted by the geologist during drilling. The geologist also oversaw all sampling and drilling practices. A small selection of representative chips was collected for every 1-meter interval and stored in chip trays. <p>Rock Chip Sampling</p> <ul style="list-style-type: none"> Samples were logged with comments in the field before being placed into Calico bags.
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> For all sample types, the nature, quality and appropriateness of the sample preparation technique. 	<p>Drilling</p> <ul style="list-style-type: none"> 1m Samples were recovered using a rig-mounted automatic cone splitter during drilling into a calico sample bag. The sample target weight was between 3 and 4kg (1:10 ratio of total sample weight collected during drilling). QAQC was employed. A standard, blank, or duplicate sample was inserted into the stream at regular intervals and specific intervals based on the geologist's discretion. Standards were quantified industry standards. Duplicate samples were taken using the same sample sub-sample technique as the original and inserted at the geologist's discretion. Sample sizes are appropriate for the nature of mineralisation. <p>Rock Chip Sampling</p> <ul style="list-style-type: none"> Sample prep was performed in Windhoek, Namibia. Samples are dried at 60 degrees for 4 hours prior to crushing. The entire rock sample is crushed to a nominal -2 mm, mechanically split to obtain a representative sample and then pulverized to at least 90% -75 microns (µm).



Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> All of their mills are mild steel and do not introduce Cr or Ni contamination. A quartz flush is put through the pulveriser prior to each new batch of samples. A number of quartz flushes are also put through the pulveriser to ensure the bowl is clean prior to the next sample being processed Quality of crushing and pulverization is routinely checked as part of our quality assurance program An approximately 100g pulp sub-sample is taken from the large sample, and the residual material is stored
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. 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. 	<p>Drilling</p> <ul style="list-style-type: none"> All AS2 samples were submitted for assays to Bureau Veritas laboratories in Adelaide. Sample prep was performed in Windhoek, Namibia. Primary preparation involved crushing and splitting the sample with a riffle splitter where necessary to obtain a sub-fraction which was pulverised in a vibrating pulveriser. The samples were sorted, wet-weighed, dried then weighed again. All coarse residues have been retained. The samples have been analysed by multi-acid digest with an Inductively Coupled Plasma (ICP) Optical Emission Spectrometry finish for multi-elements and a Plasma-Mass Spectrometry finish for Sn and Ta The lab randomly inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. AS2 also inserted Certified Reference Material (CRM) samples at regular intervals to assess the accuracy and reproducibility of the drill results. All of the QAQC data has been statistically assessed to determine if the results were within the certified standard deviations of the reference material. If required, a batch or a portion of the batch may be re-assayed. (no re-assays required for the data in the release). <p>Rock Chip Sampling</p> <ul style="list-style-type: none"> All AS2 samples were submitted for assays to Activation Laboratories Ltd. (Actlabs) in Canada. The samples are analysed for multi-elements using a Sodium Peroxide Fusion with ICP and ICP-MS ICP-MS finish - Fused samples are diluted and analyzed by Agilent 7900 ICP-MS. Calibration is performed using five synthetic calibration standards. A set of (10-20) fused certified reference material is run with every batch of samples for calibration and quality control. Fused duplicates are run every 10 samples.



Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> ICP-OES finish - Samples are analyzed with a minimum of 10 certified reference materials for the required analytes, all prepared by sodium peroxide fusion. Every 10th sample is prepared and analyzed in duplicate; a blank is prepared every 30 samples and analyzed. Samples are analyzed using a Varian 735ES ICP and internal standards are used as part of the standard operating procedure. The lab randomly inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. AS2 also inserted QAQC samples, as mentioned above
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<p>Drilling</p> <ul style="list-style-type: none"> The lab randomly inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. AS2 also inserted QAQC samples, as mentioned above All of the QAQC data has been statistically assessed, 100% within acceptable QAQC limits as stated by the standard deviation stipulated on the certificate for the reference material used. The results are considered acceptable and suitable for reporting. <p>Rock Chip Sampling</p> <ul style="list-style-type: none"> All of the QAQC data has been statistically assessed, 100% within acceptable QAQC limits as stated by the standard deviation stipulated on the certificate for the reference material used. The results are considered acceptable and suitable for reporting.
Location of data points	<ul style="list-style-type: none"> 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. 	<p>Drilling</p> <ul style="list-style-type: none"> Collars were surveyed by handheld GPS Down Hole Survey - Downhole surveys were conducted using a Reflex Gyro. <p>Rock Chip Sampling</p> <ul style="list-style-type: none"> Samples were marked with a Garmin handheld GPS (accuracy of 2-5m)
Data spacing and distribution	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. 	<p>Drilling</p> <ul style="list-style-type: none"> The grade continuity of the targeted lodes cannot be determined from this data alone. A weighted average was calculated on the collars for Geochem interpretations. RC is sampled at 1m interval and an overall average could be calculated on the pegmatite intersections.



Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> Whether sample compositing has been applied. 	Rock Chip Sampling <ul style="list-style-type: none"> The rock chips were taken from outcrop No compositing was done.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 	<ul style="list-style-type: none"> The holes were drilled perpendicular to the mapped strike of the lodes and surface outcropping lithologies and drilled from the hanging wall. The orientation of the drilling is deemed appropriate and unbiased.
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	Drilling <ul style="list-style-type: none"> All samples were collected and accounted for by AS2 employees/consultants during drilling. All samples were bagged into calico and plastic bags and closed with cable ties. Samples were transported to Windhoek for prep and shipped to Adelaide for assay. The appropriate manifest of sample numbers and a sample submission form containing laboratory instructions were submitted to the laboratory. Any discrepancies between sample submissions and samples received were routinely followed up and accounted for. Rock Chip Sampling <ul style="list-style-type: none"> All samples were collected and accounted for by AS2 employees/consultants. All samples were bagged into calico and plastic bags and closed with cable ties. Samples were transported to Windhoek for prep and shipped to Canada for assay. The appropriate manifest of sample numbers and a sample submission form containing laboratory instructions were submitted to the laboratory. Any discrepancies between sample submissions and samples received were routinely followed up and accounted for.
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	To the company's knowledge, there is no historic drill or sample data related to this project.

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, 	The Uis Lithium-Tantalum-Tin Project (Uis Project – EPL7345, 8535 and 7626) is located less than 5km from the township of Uis and less than 2.5km from the operating Uis Tin-Tantalum-Lithium Mine (at its closest point), owned and operated by Andrada Mining plc (LSE. ATM), within the Erongo Region of west-central Namibia. Swakopmund, the capital city of the Erongo



Criteria	JORC Code explanation	Commentary
	<p>native title interests, historical sites, wilderness or national park and environmental settings.</p> <ul style="list-style-type: none"> The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area. 	<p>Region and Namibia's fourth largest settlement is located approximately 165km south of the Uis Project, while the Namibian capital city of Windhoek is located approximately 270km southeast of the Uis Project.</p> <p>The Uis Project boasts more than 80 mapped pegmatites across the project area, with many of the pegmatites having been mined historically for tin and semi-precious stones.</p>
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<p>Limited historic exploration of lithium in this region is being bolstered by high levels of modern exploration. No drilling for lithium has been previously reported. Andrada Mining Ltd (LON:ATM) are currently operating the Uis Tin mine next door to EPL7345 and 8535 where they are also busy developing their lithium resource (77 Mt @ 0.79% Li₂O, 0.15% Sn and 90ppm Ta – refer to Andrada Mining Ltd RNS announcement dated 6 February 2025) and the Spodumene Hill B1/C1 Project between EPL7345 and 8535. Recent drilling results from Andrada Mining Ltd at the Spodumene Hill Project has defined shallow high-grade lithium mineralisation, including, 14.52m at 1.38% Li₂O, 285 ppm Ta and 0.131% Sn from a depth of 15.48m, including 5m at 2.32% Li₂O from 18m and 2.5m at 2.04% Li₂O from 25.5m. Refer to Andrada Mining Ltd RNS announcement dated 6 July 2023</p>
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<p>The rocks of the Erongo Region, and specifically the Dâures Constituency, are represented by rocks of the Khomas Subgroup, a division of the Swakop Group of the Damara Sequence, which have been intruded by numerous zones and unzoned mineralised pegmatites rich in cassiterite, lepidolite, petalite, amblygonite, spodumene, tantalite, columbite, beryl, gem tourmaline, and rare to sparse sulphides, wolframite, scheelite, pollucite or rare earth metals. The Uis and Nainais-Kohero swarm of pegmatites represents the fillings of en-echelon tension gashes that formed as a result of shearing of a regional nature, which evolved slowly over considerable geological time. These pegmatites are pervasively altered or extensively albitised, with only relics of the original potassium feldspars left after their widespread replacement by albite. They are remarkably similar in composition, except for the varying intensity of pneumatolytic effects, and the introduction or concentration of trace elements during the final stages of crystallisation has resulted in complex pegmatite mineralogies. These pegmatites are found within schistose and quartzose rocks of the Khomas Subgroup, a division of the Swakop Group, which have been subjected to intense tectonic deformation and regional metamorphism.</p> <p>Detailed geological mapping within the Uis area suggests that the Uis swarm of pegmatites consists of over 100 individual pegmatite bodies. Shearing opened spaces within the Khomas Subgroup country rocks, spaces in which pegmatite or quartz veins were subsequently intruded. Within the Nainais pegmatites, high tin values are found in smaller altered mica-rich pegmatites near the pegmatite edges. The pegmatite mineralisation composition changes in</p>



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		the distance from the granitic contacts with a mineral crystallisation sequence having been mapped, which indicates garnet and schorl occurring closest to the granitic contacts, the cassiterite and lithium-tourmaline occurring further away therefrom, and the tantalite being associated with lithium-tourmaline and quartz blows.
Drill hole Information	<ul style="list-style-type: none"> 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>Information can be reviewed from the ASX release below:</p> <ul style="list-style-type: none"> RC DRILLING CAMPAIGN ASSAY RESULTS RECEIVED UIS LITHIUM PROJECT, NAMIBIA 29 December 2023
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. 	<ul style="list-style-type: none"> Elemental assay results for rubidium (Rb), lithium (Li), tantalum (Ta), and tin (Sn) have been converted to their respective oxide forms (Rb_2O, Li_2O, Ta_2O_5, SnO_2) using standard industry conversion factors. These are: $Rb_2O = Rb \times 1.0925 \div 10,000$ $Li_2O = Li \times 2.153 \div 10,000$ $Ta_2O_5 = Ta \times 1.2211 \div 10,000$ $SnO_2 = Sn \times 1.2696 \div 10,000$
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	<ul style="list-style-type: none"> The dip of the pegmatites is near vertical to shallow towards the northwest and southeast Trenching will be conducted at right angles to the general strike



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Diagrams	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Diagrams are included in the body of the document.
Balanced reporting	<ul style="list-style-type: none"> 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 results. 	<p>Information can be reviewed from the ASX release below:</p> <ul style="list-style-type: none"> High-Grade Spodumene Hosted Lithium Identified in Extensive Pegmatites at the Uis Lithium Project, Namibia 16 November 2022 ROCK SAMPLING ASSAY RESULTS CONFIRM HIGH GRADE LITHIUM, TIN AND TANTALUM POTENTIAL UIS LITHIUM PROJECT, NAMIBIA 08 January 2024 MAPPING AND SAMPLING REVEALS VISIBLE SPODUMENE WITH HIGH-GRADE MINERALISATION AT SIGNIFICANT KESTREL PEGMATITE TARGET 20 May 2024 RC DRILLING CAMPAIGN ASSAY RESULTS RECEIVED UIS LITHIUM PROJECT, NAMIBIA 29 December 2023
Other substantive exploration data	<ul style="list-style-type: none"> 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. 	<p>Information can be reviewed from the ASX release below:</p> <ul style="list-style-type: none"> High-Grade Spodumene Hosted Lithium Identified in Extensive Pegmatites at the Uis Lithium Project, Namibia 16 November 2022 ROCK SAMPLING ASSAY RESULTS CONFIRM HIGH GRADE LITHIUM, TIN AND TANTALUM POTENTIAL UIS LITHIUM PROJECT, NAMIBIA 08 January 2024 MAPPING AND SAMPLING REVEALS VISIBLE SPODUMENE WITH HIGH-GRADE MINERALISATION AT SIGNIFICANT KESTREL PEGMATITE TARGET 20 May 2024 RC DRILLING CAMPAIGN ASSAY RESULTS RECEIVED UIS LITHIUM PROJECT, NAMIBIA 29 December 2023
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). 	<ul style="list-style-type: none"> Project wide soil geochemical sample programmes across the “Corridor of Interest” with an aim to delineate further anomalous areas (targeting buried / blind pegmatites) Detailed mapping and rock chip sampling of new targets on EPL 8535 Pending successful results, mobilizing an excavator to site for EPL 8535 Phase 1 trenching program focused on the Kestrel pegmatite

