

Appendix 4 Chemical analysis of geochemical samples

(1)

\*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
1	AA-01	415.1	1969.4	14	<1	10	36	1	13	7	0.1	7	390	0.1	<1
2	AA-02	414.9	1969.6	17	<1	37	41	2	15	10	0.1	5	540	0.2	<1
3	AA-03	415.0	1969.7	14	<1	7	62	2	12	9	0.1	4	400	0.1	<1
4	AA-04	414.3	1969.8	17	<1	17	40	2	18	7	0.1	3	600	0.2	<1
5	AA-05	414.2	1969.7	15	<1	18	38	1	16	7	0.1	5	580	0.3	<1
6	AA-06	414.0	1969.5	15	<1	14	43	2	16	8	0.1	6	530	0.2	<1
7	AA-07	413.6	1969.4	15	<1	13	40	2	15	8	0.1	5	520	0.2	1
8	AA-08	414.8	1970.2	15	<1	15	34	6	18	4	0.1	7	580	0.3	<1
9	AA-09	415.2	1970.6	15	<1	22	37	1	12	5	0.1	15	450	0.2	<1
10	AA-10	415.9	1970.1	9	<1	12	21	1	9	3	0.1	12	200	0.2	<1
11	AA-11	416.1	1969.9	12	<1	11	28	3	12	3	0.1	3	450	0.1	<1
12	AA-12	416.4	1970.1	15	<1	8	27	2	11	3	0.1	6	380	0.2	<1
13	AA-13	416.6	1969.8	16	<1	25	32	1	11	4	0.1	5	370	0.2	<1
14	AA-14	417.3	1970.0	16	<1	7	35	2	12	3	0.1	3	520	0.2	2
15	AA-15	417.6	1970.4	11	<1	7	26	4	11	2	0.1	5	430	0.2	<1
16	AA-16	417.6	1970.6	14	<1	9	26	6	17	2	0.1	5	460	0.1	<1
17	AA-17	417.5	1970.8	15	<1	8	29	10	16	2	0.1	3	520	0.1	<1
18	AA-18	417.7	1971.1	14	<1	12	27	16	22	2	0.1	5	470	0.2	<1
19	AA-19	417.5	1971.1	15	<1	10	25	11	18	2	0.1	2	430	0.1	<1
20	AA-20	417.5	1971.3	10	<1	9	25	2	12	2	0.1	6	370	0.1	<1
21	AA-21	417.3	1971.6	13	<1	11	23	11	12	2	0.1	4	410	0.1	<1
22	AA-22	417.5	1972.0	14	<1	10	27	9	17	2	0.1	4	450	0.1	<1
23	AA-23	417.6	1971.8	10	<1	7	22	5	13	1	0.1	4	300	0.1	<1
24	AA-25	418.6	1972.2	10	<1	4	26	1	9	2	0.1	5	340	0.1	<1
25	AA-26	418.9	1971.9	20	<1	10	33	13	21	3	0.1	3	540	0.1	<1
26	AA-27	409.3	1983.4	8	<1	9	18	6	14	4	0.1	5	390	0.1	<1
27	AA-28	409.1	1983.4	1	<1	2	12	1	7	9	0.1	9	210	0.1	<1
28	AA-29	408.9	1983.3	2	<1	3	10	1	11	8	0.1	4	170	0.1	<1
29	AA-30	408.7	1983.2	2	<1	2	12	1	6	8	0.1	4	170	0.1	<1
30	AA-31	408.4	1982.9	1	<1	1	17	1	5	5	0.1	3	230	0.1	<1
31	AA-32	408.2	1982.8	2	<1	2	27	1	4	9	0.1	3	260	0.1	<1
32	AA-33	407.4	1982.3	<1	<1	1	25	1	3	3	0.1	12	220	0.1	<1
33	AA-34	407.3	1982.1	2	<1	2	50	1	8	6	0.1	9	340	0.1	<1
34	AB-01	414.2	1972.1	12	<1	7	26	1	13	4	0.1	11	420	0.1	<1
35	AB-02	414.8	1972.2	8	<1	6	13	1	6	1	0.1	3	240	0.1	<1
36	AB-03	415.3	1972.2	10	<1	5	12	1	6	1	0.1	5	170	0.2	<1
37	AB-04	415.6	1972.2	9	<1	8	18	1	7	2	0.1	4	200	0.1	<1
38	AB-05	415.6	1972.4	11	<1	7	21	1	7	2	0.1	3	250	0.1	<1
39	AB-06	415.8	1972.1	6	<1	6	23	1	11	1	0.1	5	150	0.2	<1
40	AB-07	416.2	1972.3	8	<1	5	14	1	7	1	0.1	3	180	0.1	<1
41	AB-08	416.4	1972.1	7	<1	7	16	1	8	1	0.1	2	190	0.2	<1
42	AB-09	416.7	1972.1	6	<1	11	14	1	5	1	0.1	3	210	0.2	<1
43	AI-01	411.5	1976.1	17	<1	18	23	1	13	3	0.1	6	260	0.4	<1
44	AI-02	411.2	1976.2	13	<1	9	25	1	12	2	0.1	1	270	0.2	<1
45	AI-03	411.0	1976.2	14	<1	10	34	1	14	3	0.1	3	310	0.2	<1
46	AI-04	410.7	1976.2	13	<1	12	28	1	14	2	0.1	1	320	0.1	<1
47	AI-05	410.9	1976.0	9	<1	7	18	1	9	2	0.1	2	230	0.1	<1
48	AI-06	410.6	1976.1	15	<1	31	30	2	16	3	0.1	1	360	0.1	<1
49	AI-07	410.4	1976.0	13	<1	20	33	2	15	2	0.1	2	380	0.2	<1
50	AI-08	410.2	1975.9	14	<1	16	33	2	15	2	0.1	3	360	0.2	<1
51	AI-09	410.1	1975.7	15	<1	23	34	4	16	2	0.1	2	340	0.2	<1
52	AI-10	409.9	1975.4	13	<1	19	35	1	12	2	0.1	1	260	0.3	<1
53	AI-11	409.8	1975.1	9	<1	6	45	2	9	3	0.1	3	260	0.3	<1
54	AI-12	410.8	1981.5	11	<1	12	14	4	10	2	0.1	2	320	0.2	<1
55	AI-13	410.4	1981.4	13	<1	37	15	20	21	2	0.1	2	330	0.1	<1
56	AI-14	410.3	1982.4	13	<1	38	15	16	19	2	0.1	3	310	0.1	<1
57	AI-15	410.1	1982.6	11	<1	14	15	5	10	2	0.1	3	330	0.2	<1
58	AI-16	410.0	1982.7	12	<1	12	15	4	10	2	0.1	3	320	0.3	<1
59	AI-17	410.2	1982.9	12	<1	57	15	16	20	2	0.1	9	430	0.2	<1
60	AI-18	410.3	1983.0	10	<1	16	13	7	12	2	0.1	3	300	0.2	<1
61	AI-19	410.2	1983.4	8	<1	10	13	4	7	2	0.1	4	250	0.2	<1
62	AI-20	410.9	1980.2	1	<1	1	9	1	5	11	0.1	14	120	0.4	<1
63	AI-21	410.5	1980.2	1	<1	1	9	1	5	4	0.1	5	120	0.2	<1
64	AI-22	410.4	1980.1	1	<1	1	8	1	5	4	0.1	7	130	0.1	<1
65	AI-23	410.1	1980.0	1	<1	2	8	1	6	2	0.1	4	100	0.1	<1
66	AI-24	409.8	1979.8	2	<1	2	9	1	5	3	0.1	3	170	0.1	<1
67	AI-25	409.6	1979.7	2	<1	1	8	1	6	3	0.1	3	110	0.1	<1
68	AI-26	411.3	1980.1	14	<1	51	23	1	13	4	0.1	5	410	0.1	<1
69	AI-27	411.0	1980.3	10	<1	13	19	1	9	5	0.1	6	380	0.1	<1
70	AI-28	411.1	1980.6	13	<1	46	23	2	13	3	0.1	7	420	0.1	<1
71	AI-29	411.0	1980.9	11	<1	46	19	1	13	3	0.1	5	430	0.1	<1
72	AI-30	410.9	1981.1	13	<1	30	15	18	21	2	0.1	3	380	0.1	<1
73	AI-31	410.5	1981.7	10	<1	16	12	7	12	1	0.1	3	360	0.1	<1
74	AI-32	410.6	1982.0	11	<1	20	14	10	16	2	0.1	4	310	0.1	<1
75	AI-33	410.2	1981.5	2	<1	1	15	1	6	9	0.1	11	220	0.1	2
76	AI-34	410.1	1981.4	1	<1	2	15	1	6	7	0.1	9	190	0.1	<1
77	AI-35	409.8	1981.6	1	<1	1	19	1	6	8	0.1	10	190	0.2	<1
78	AI-36	409.8	1981.3	1	<1	2	10	1	6	6	0.1	4	130	0.1	<1
79	AI-37	409.6	1981.6	1	<1	1	19	1	5	8	0.1	12	170	0.3	<1
80	AI-38	409.4	1981.8	1	<1	1	21	1	5	6	0.1	9	190	0.2	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn	Mo	W	Zn	Ta	Nb	Cu	Ag	As	F	Sb	Au
		E(Km)	N(Km)	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb
81	AI-39	409.1	1981.9	2	<1	1	22	1	5	6	0.1	7	190	0.4	<1
82	AI-40	408.8	1981.8	2	<1	1	23	1	5	7	0.1	9	200	0.8	<1
83	AI-41	408.6	1981.6	1	<1	1	26	1	4	6	0.1	10	210	0.2	<1
84	AI-42	408.4	1981.5	1	<1	1	23	1	3	6	0.1	10	160	0.6	<1
85	AI-43	408.4	1981.3	1	<1	2	30	1	5	7	0.1	14	200	0.4	<1
86	AI-44	408.4	1981.2	2	<1	1	39	1	6	8	0.1	6	220	0.4	<1
87	AI-45	408.3	1981.0	1	<1	1	21	1	7	6	0.1	19	260	0.4	<1
88	AI-46	408.1	1981.0	2	<1	1	24	1	5	6	0.1	12	270	0.4	<1
89	AI-47	407.7	1981.1	1	<1	1	24	1	4	8	0.1	20	240	0.7	<1
90	AP-01	410.0	1983.3	10	<1	22	16	18	23	4	0.2	24	350	0.3	<1
91	AP-02	409.7	1983.0	9	<1	38	16	15	23	3	0.1	4	280	0.3	<1
92	AP-03	409.6	1983.1	9	<1	13	14	16	26	4	1.1	5	360	0.2	1
93	AP-04	409.5	1983.3	10	<1	26	15	15	24	4	0.1	5	310	0.2	<1
94	AP-05	412.1	1983.7	19	<1	35	17	2	20	3	0.1	6	440	0.1	<1
95	AP-06	412.3	1983.3	20	<1	9	15	3	20	3	0.1	6	450	0.1	<1
96	AP-07	412.5	1983.1	13	<1	62	21	2	15	4	0.1	2	480	0.1	<1
97	AP-08	412.8	1983.1	20	<1	42	18	2	20	3	0.1	19	580	0.1	<1
98	AR-01	411.7	1977.0	10	<1	27	16	1	7	2	0.1	5	380	0.1	<1
99	AR-02	411.4	1977.1	21	<1	16	16	1	11	2	0.1	4	290	0.1	<1
100	AR-04	410.9	1977.4	17	<1	8	17	2	14	2	0.1	1	420	0.1	<1
101	AR-05	410.6	1977.3	1	<1	1	6	1	1	1	0.1	2	220	0.1	<1
102	AR-06	414.8	1974.3	12	<1	21	9	3	10	1	0.1	4	160	0.1	<1
103	AR-07	414.9	1974.2	13	<1	16	13	2	9	1	0.1	5	170	0.1	<1
104	AR-08	415.2	1974.4	11	<1	10	12	1	9	1	0.1	5	170	0.1	1
105	AR-09	415.1	1974.2	11	<1	9	8	2	8	1	0.1	3	120	0.1	<1
106	AR-10	415.6	1974.1	10	<1	4	14	1	9	1	0.1	5	160	0.1	2
107	AR-11	416.1	1974.1	16	<1	8	25	1	11	2	0.1	7	370	1.2	<1
108	AR-12	416.1	1973.7	20	<1	6	32	2	15	3	0.1	5	470	0.1	<1
109	AR-13	416.5	1974.0	10	<1	6	15	1	8	1	0.1	3	240	0.1	<1
110	AR-14	416.6	1974.2	10	<1	7	11	1	7	1	0.1	4	150	0.1	<1
111	AR-15	416.6	1974.4	9	<1	5	13	1	7	1	0.1	4	130	0.1	4
112	AT-01	413.5	1972.2	9	<1	6	13	1	7	1	0.1	4	150	0.1	<1
113	AT-02	413.7	1971.6	12	<1	23	34	1	14	13	0.1	10	470	0.1	5
114	AT-03	414.0	1971.2	11	<1	14	18	2	11	2	0.1	5	200	0.1	<1
115	AT-04	414.0	1971.0	15	<1	15	36	2	15	8	0.1	6	450	0.1	<1
116	AT-05	414.1	1971.0	13	<1	18	18	1	10	2	0.1	4	240	0.1	<1
117	AT-06	414.2	1970.6	13	<1	15	23	2	13	3	0.1	2	330	0.1	<1
118	AT-07	414.4	1970.1	16	<1	19	35	2	16	6	0.1	6	320	0.1	<1
119	AT-08	414.6	1970.1	15	<1	17	30	7	17	3	0.1	12	570	0.1	7
120	AT-09	415.1	1968.9	19	<1	26	44	2	14	8	0.1	5	460	0.1	<1
121	AT-10	415.6	1968.8	15	<1	8	42	2	13	4	0.1	5	520	0.1	<1
122	AT-11	415.4	1968.6	21	<1	48	49	2	16	10	0.1	5	690	0.1	<1
123	AT-12	415.7	1968.3	20	<1	8	50	2	18	6	0.1	5	580	0.2	<1
124	AT-13	416.0	1968.2	19	<1	10	37	2	16	4	0.1	5	620	0.2	<1
125	AT-14	415.9	1967.9	23	<1	9	60	3	18	4	0.1	3	900	0.1	<1
126	AT-15	416.1	1967.9	19	<1	14	45	2	14	8	0.1	5	660	0.2	<1
127	AT-16	416.7	1967.6	17	<1	9	50	2	14	33	0.1	3	510	0.2	<1
128	AT-17	416.5	1967.3	20	<1	11	47	2	15	8	0.1	7	630	0.2	<1
129	AT-18	416.8	1966.9	19	<1	17	45	2	13	4	0.1	4	560	0.2	<1
130	AT-19	417.0	1966.7	15	<1	16	49	2	11	12	0.1	16	500	0.2	<1
131	AT-20	416.9	1966.5	21	<1	12	48	2	15	11	0.1	10	640	0.1	<1
132	AT-21	416.8	1966.3	25	<1	14	46	2	15	13	0.1	9	600	0.1	<1
133	AU-01	413.3	1972.4	12	<1	24	27	2	12	4	0.1	5	420	0.2	<1
134	AU-02	413.6	1972.8	12	<1	8	18	1	12	3	0.1	5	260	0.2	<1
135	AU-03	413.3	1973.3	16	<1	19	26	1	17	2	0.1	5	490	0.2	<1
136	AU-04	413.2	1973.0	17	<1	19	36	3	17	6	0.1	7	540	0.3	<1
137	AU-05	413.1	1973.2	11	<1	50	26	1	15	5	0.1	4	410	0.3	<1
138	AU-06	412.9	1973.6	12	<1	35	20	1	14	3	0.1	5	390	0.4	<1
139	AU-07	413.1	1973.6	12	<1	37	14	2	11	1	0.1	4	200	0.4	<1
140	AU-08	413.0	1974.0	17	<1	9	29	3	19	4	0.1	6	460	0.3	<1
141	AU-09	412.6	1974.2	15	<1	22	30	3	14	4	0.1	5	350	0.3	<1
142	AU-10	412.5	1974.1	12	<1	13	23	1	13	4	0.1	4	320	0.4	<1
143	AU-11	412.6	1974.7	11	<1	6	15	1	11	2	0.1	3	260	0.3	<1
144	AU-12	412.2	1974.8	10	<1	6	14	1	12	1	0.1	3	200	0.1	<1
145	AU-13	412.0	1975.5	10	<1	23	17	1	9	2	0.1	3	300	0.1	<1
146	AU-14	411.7	1975.8	10	<1	9	14	1	9	2	0.1	7	230	0.1	<1
147	AU-15	411.7	1976.2	11	<1	23	21	1	10	2	0.1	4	240	0.1	<1
148	AU-16	411.9	1977.0	6	<1	4	15	2	5	2	0.1	4	220	0.1	<1
149	AU-17	412.0	1976.8	11	<1	48	28	1	13	4	0.1	2	490	0.1	<1
150	AU-18	411.7	1976.6	3	<1	3	5	1	4	1	0.1	14	70	0.1	<1
151	AU-19	412.0	1975.2	11	<1	12	25	1	12	3	0.1	6	240	0.1	<1
152	AU-20	413.3	1973.6	14	<1	13	25	1	16	3	0.1	5	340	0.1	<1
153	AU-21	413.4	1973.5	10	<1	13	13	1	8	1	0.1	5	170	0.1	<1
154	AU-22	413.7	1973.5	11	<1	30	14	1	12	1	0.1	4	170	0.1	<1
155	AU-23	414.0	1973.5	10	<1	8	13	2	9	1	0.1	3	180	0.2	<1
156	AU-24	414.1	1973.3	10	<1	10	12	2	8	1	0.1	5	180	0.1	<1
157	AU-25	414.3	1973.6	14	<1	16	16	2	12	1	0.1	3	200	0.1	<1
158	AU-26	414.2	1973.8	11	<1	13	13	2	11	1	0.1	3	190	0.1	<1
159	AU-27	414.5	1973.8	10	<1	8	13	2	9	1	0.1	5	170	0.2	<1
160	AU-28	414.4	1974.0	12	<1	23	15	1	11	1	0.1	5	190	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
161	AU-29	414.3	1974.2	12	<1	20	13	2	11	1	0.1	3	190	0.2	<1
162	AU-30	414.6	1974.4	14	<1	7	16	2	10	1	0.1	6	160	0.1	<1
163	AU-31	414.5	1974.7	15	<1	7	16	2	9	1	0.1	6	240	0.1	<1
164	AU-32	414.6	1974.9	12	<1	7	14	2	9	1	0.1	5	240	0.2	<1
165	AU-33	414.8	1975.2	16	<1	9	17	2	11	1	0.1	6	270	0.1	<1
166	AU-34	411.1	1979.4	5	<1	31	10	1	7	2	0.1	5	220	0.2	<1
167	AU-35	411.4	1979.7	11	<1	16	24	1	13	8	0.1	10	370	0.2	<1
168	AU-36	411.7	1979.2	10	<1	10	27	1	14	5	0.1	9	640	0.3	<1
169	AU-37	411.9	1978.9	15	<1	13	28	1	13	4	0.1	6	440	0.2	<1
170	AU-38	412.0	1978.7	10	<1	13	22	2	11	5	0.1	6	360	0.2	<1
171	AU-39	412.3	1978.8	15	<1	15	24	2	13	5	0.1	6	350	0.2	<1
172	AU-40	412.2	1978.6	10	<1	6	17	2	10	2	0.1	5	200	0.3	<1
173	AU-41	412.4	1978.5	14	<1	25	32	1	16	4	0.1	6	1100	0.1	<1
174	AU-42	412.5	1978.6	17	<1	9	32	2	17	4	0.1	6	900	0.2	<1
175	AU-43	412.6	1978.9	14	<1	10	36	2	15	4	0.1	6	800	0.1	<1
176	AW-01	412.6	1973.5	11	<1	11	21	2	14	4	0.1	5	490	0.1	<1
177	AW-02	412.4	1973.4	13	<1	10	28	2	17	4	0.1	9	430	0.2	<1
178	AW-03	412.2	1973.2	12	<1	10	27	2	16	4	0.1	3	450	0.1	<1
179	AW-04	412.0	1973.0	11	<1	15	23	2	15	4	0.1	5	390	0.1	<1
180	AW-05	411.6	1972.8	10	<1	8	28	2	14	4	0.1	3	380	0.1	<1
181	AW-06	411.5	1972.5	11	<1	14	24	2	14	4	0.1	3	350	0.2	<1
182	AW-07	412.4	1978.1	10	<1	6	24	1	11	4	0.1	12	180	0.1	<1
183	AW-08	412.8	1977.8	13	<1	13	28	1	13	4	0.1	9	550	0.1	<1
184	AW-09	413.0	1977.7	11	<1	26	22	3	13	3	0.1	6	560	0.1	<1
185	AW-10	412.2	1977.9	4	<1	3	9	2	9	4	0.1	9	220	0.2	1
186	AW-11	412.2	1977.7	10	<1	41	27	2	14	8	0.1	19	590	0.1	<1
187	AW-12	412.2	1977.4	12	<1	140	20	5	17	3	0.1	3	500	0.1	<1
188	AY-01	416.2	1967.1	19	<1	12	45	3	18	7	0.1	6	660	0.1	<1
189	AY-02	415.7	1967.0	20	<1	13	48	3	17	8	0.1	6	690	0.2	<1
190	AY-03	415.7	1966.8	14	<1	12	37	2	15	7	0.1	9	640	0.1	<1
191	AY-04	415.5	1966.5	16	<1	16	42	3	18	9	0.1	2	610	0.1	<1
192	AY-05	415.2	1966.0	18	<1	24	44	3	17	7	0.1	4	630	0.1	<1
193	AY-06	415.3	1965.8	13	<1	21	42	2	17	9	0.1	6	620	0.1	<1
194	AY-07	417.8	1970.0	12	<1	4	33	7	14	3	0.1	4	440	0.2	<1
195	AY-08	417.9	1970.3	10	<1	4	25	6	12	2	0.1	3	460	0.1	<1
196	AY-09	418.2	1970.4	12	<1	5	27	11	21	2	0.1	4	520	0.2	<1
197	AY-10	418.5	1970.6	12	<1	15	29	3	17	2	0.1	4	480	0.2	<1
198	AY-11	419.0	1970.6	11	<1	5	23	7	16	2	0.1	3	500	0.1	<1
199	BA-01	413.2	1981.9	9	<1	4	12	2	10	2	0.1	1	300	0.2	<1
200	BA-02	413.4	1981.9	15	<1	5	9	3	16	2	0.1	3	270	0.2	<1
201	BA-03	413.4	1981.6	10	<1	20	12	1	12	1	0.1	4	280	0.1	<1
202	BA-04	413.7	1981.3	18	<1	23	12	2	16	2	0.1	3	260	0.1	<1
203	BA-05	414.0	1981.3	13	<1	23	14	1	15	2	0.1	4	310	0.1	<1
204	BA-06	413.9	1980.9	14	<1	37	12	2	15	2	0.1	2	290	0.1	2
205	BA-07	414.0	1980.7	8	<1	4	17	1	11	2	0.1	3	290	0.1	<1
206	BA-08	414.3	1981.0	13	<1	13	14	7	15	1	0.1	1	370	0.1	<1
207	BA-09	415.7	1981.0	11	<1	12	12	15	17	1	0.1	4	300	0.1	<1
208	BA-10	416.0	1981.2	13	<1	30	11	29	31	1	0.1	3	280	0.1	<1
209	BA-11	418.9	1983.7	13	<1	76	13	13	26	1	0.1	5	400	0.1	2
210	BA-12	418.7	1983.3	27	<1	26	27	8	30	4	0.1	3	780	0.1	<1
211	BA-13	418.3	1983.2	16	<1	6	19	4	14	2	0.1	6	810	0.1	<1
212	BA-14	417.9	1983.1	15	<1	15	18	7	22	2	0.1	6	820	0.2	<1
213	BA-15	417.8	1982.8	15	<1	60	15	10	23	1	0.1	5	620	0.1	<1
214	BA-16	417.9	1982.6	8	<1	8	11	3	13	1	0.1	6	440	0.2	<1
215	BA-17	417.7	1982.3	15	<1	51	14	5	14	1	0.1	7	430	0.2	<1
216	BA-18	417.7	1982.0	9	<1	27	12	4	11	1	0.1	5	430	0.1	<1
217	BB-01	419.5	1977.4	7	<1	7	12	3	9	1	0.1	4	170	0.1	<1
218	BB-02	419.7	1977.2	7	<1	4	11	2	6	1	0.1	1	200	0.1	<1
219	BB-03	420.0	1977.1	5	<1	4	5	3	9	<1	0.1	1	90	0.1	<1
220	BB-04	420.2	1977.1	6	1	5	4	6	19	<1	0.1	1	130	0.1	<1
221	BI-01	415.8	1977.3	12	<1	28	16	4	15	1	0.1	3	210	0.2	<1
222	BI-02	415.7	1977.1	11	<1	15	16	3	11	1	0.1	3	180	0.1	<1
223	BI-03	415.6	1976.9	12	<1	23	14	3	11	2	0.1	2	180	0.1	<1
224	BI-04	415.6	1976.7	10	<1	27	14	3	14	1	0.1	2	170	0.1	<1
225	BI-05	415.4	1976.7	10	<1	20	13	4	14	1	0.1	2	150	0.1	<1
226	BI-06	415.2	1976.4	13	<1	38	17	5	22	1	0.1	1	160	0.1	<1
227	BI-07	415.5	1976.1	17	<1	23	14	3	13	1	0.1	2	210	0.2	<1
228	BI-08	415.1	1975.9	10	<1	21	13	3	12	2	0.1	3	160	0.2	<1
229	BI-09	415.1	1975.5	11	<1	20	14	3	11	2	0.1	1	150	0.3	<1
230	BI-10	414.9	1976.2	11	<1	60	12	3	14	1	0.1	1	150	0.1	1
231	BI-11	416.0	1977.7	12	<1	30	18	9	18	6	0.1	12	320	0.1	<1
232	BI-12	416.1	1978.0	12	<1	26	20	4	14	2	0.1	6	350	0.1	<1
233	BI-13	416.2	1978.3	12	<1	23	19	1	12	2	0.1	9	540	0.1	<1
234	BI-14	416.1	1977.2	17	<1	25	16	3	11	1	0.1	1	340	0.1	<1
235	BI-15	416.3	1977.5	17	<1	73	10	73	54	1	0.1	2	250	0.1	<1
236	BI-16	416.5	1977.5	9	<1	30	9	20	24	1	0.1	2	180	0.1	<1
237	BI-17	416.9	1977.4	16	<1	70	14	19	24	1	0.1	4	270	0.1	<1
238	BI-18	417.3	1977.3	9	<1	32	10	4	9	1	0.1	1	200	0.1	<1
239	BI-19	417.5	1977.1	12	<1	29	6	37	26	<1	0.1	2	140	0.1	<1
240	BI-20	417.7	1977.3	28	<1	35	9	160	91	1	0.1	1	210	0.2	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(Km)	N(Km)												
241	BI-21	417.9	1977.3	15	<1	37	10	35	38	2	0.1	2	300	0.1	<1
242	BI-22	418.2	1977.1	23	<1	99	13	97	85	1	0.1	2	340	0.1	<1
243	BI-23	418.3	1976.8	36	<1	220	12	220	170	1	0.1	2	350	0.1	10
244	BI-24	419.4	1975.1	9	<1	16	11	7	15	1	0.1	1	420	0.1	2
245	BI-25	419.3	1974.9	15	<1	19	13	58	50	1	0.1	2	410	0.1	<1
246	BI-26	419.5	1974.6	8	<1	8	14	6	11	1	0.1	2	360	0.1	<1
247	BI-27	419.3	1974.3	22	<1	32	22	44	39	2	0.1	2	580	0.1	<1
248	BI-28	419.3	1974.0	15	<1	40	21	38	35	3	0.1	2	470	0.1	<1
249	BI-29	419.2	1973.7	29	<1	53	25	70	49	3	0.1	3	640	0.1	<1
250	BI-30	419.3	1973.2	20	<1	16	27	24	20	3	0.1	4	660	0.1	<1
251	BI-31	419.6	1973.7	12	<1	15	17	26	30	3	0.1	3	530	0.1	1
252	BI-32	418.8	1974.8	27	<1	13	16	170	48	1	0.1	4	560	0.1	<1
253	BI-33	418.5	1974.9	23	<1	20	16	110	67	1	0.1	3	500	0.1	<1
254	BI-34	418.3	1975.2	14	<1	10	12	3	11	1	0.1	4	460	0.1	1
255	BP-01	414.4	1980.8	10	<1	23	15	1	10	1	0.1	4	580	0.1	<1
256	BP-02	414.6	1980.6	14	<1	32	17	1	10	2	0.1	4	570	0.1	<1
257	BP-03	414.9	1980.4	10	<1	15	20	1	9	2	0.1	4	610	0.1	<1
258	BP-04	415.1	1980.3	12	<1	40	18	1	14	2	0.1	3	670	0.1	<1
259	BP-05	415.6	1979.8	13	<1	27	19	1	12	2	0.1	6	630	0.1	<1
260	BP-06	415.9	1979.2	12	<1	12	26	1	8	3	0.1	9	630	0.1	<1
261	BP-07	414.6	1981.0	12	<1	16	12	13	22	1	0.1	3	370	0.1	<1
262	BP-08	414.7	1981.1	10	<1	16	16	10	17	2	0.1	6	360	0.2	<1
263	BP-09	415.1	1981.0	14	<1	11	12	7	16	1	0.1	2	310	0.1	<1
264	BP-10	415.5	1980.9	14	<1	15	11	9	21	1	0.1	3	320	0.1	<1
265	BP-11	416.3	1981.3	14	<1	16	13	19	27	1	0.1	3	350	0.2	<1
266	BP-12	416.5	1980.9	13	<1	24	11	24	31	1	0.1	3	320	0.2	<1
267	BP-13	416.8	1980.9	8	<1	14	9	8	22	1	0.1	3	260	0.1	<1
268	BP-14	416.8	1980.7	13	<1	13	12	16	21	1	0.1	3	250	0.1	3
269	BP-15	417.1	1980.6	11	<1	7	9	5	19	1	0.1	2	260	0.1	<1
270	BP-16	416.9	1980.2	15	<1	18	12	7	24	2	0.1	3	340	0.1	<1
271	BP-17	417.3	1979.9	15	<1	9	14	10	17	1	0.1	2	340	0.1	<1
272	BP-18	417.4	1979.6	15	<1	33	13	23	29	1	0.1	1	450	0.1	<1
273	BP-19	417.7	1979.4	14	<1	9	13	7	17	1	0.1	2	390	0.1	<1
274	BR-01	416.2	1977.3	14	<1	38	15	38	19	1	0.1	2	310	0.1	<1
275	BR-02	416.3	1977.1	11	<1	15	13	10	12	1	0.1	2	310	0.1	<1
276	BR-03	416.6	1976.9	12	<1	8	13	3	10	1	0.1	1	320	0.1	1
277	BR-04	416.7	1976.8	12	<1	8	11	5	11	1	0.1	1	230	0.1	<1
278	BR-05	417.1	1976.5	21	<1	180	16	33	25	1	0.1	1	220	0.1	<1
279	BR-06	417.3	1976.6	14	<1	7	15	8	12	1	0.1	2	310	0.1	<1
280	BR-07	417.3	1976.3	24	<1	25	17	4	13	1	0.1	2	260	0.1	<1
281	BR-08	417.5	1976.4	13	<1	34	11	31	19	6	0.1	2	330	0.1	45
282	BR-09	417.6	1975.8	12	<1	17	11	5	13	2	0.1	2	310	0.2	<1
283	BR-10	417.8	1976.0	13	<1	21	16	23	17	3	0.1	2	440	0.1	<1
284	BR-11	417.9	1975.6	14	<1	28	19	9	13	2	0.1	2	570	0.2	<1
285	BR-12	418.1	1975.8	13	<1	5	14	3	9	5	0.1	3	520	0.1	<1
286	BR-13	418.2	1975.6	15	<1	13	16	14	13	1	0.1	3	480	0.1	<1
287	BR-14	418.2	1978.5	9	<1	3	8	2	8	6	0.1	1	190	0.1	<1
288	BR-15	418.5	1978.8	14	<1	3	9	6	14	4	0.1	1	380	0.1	<1
289	BR-16	418.7	1978.8	9	<1	8	6	7	14	3	0.1	2	200	0.2	<1
290	BR-17	418.9	1978.8	11	<1	5	11	2	8	1	0.1	2	270	0.1	<1
291	BR-18	419.1	1978.6	8	<1	2	7	2	12	11	0.1	1	200	0.1	<1
292	BR-19	419.2	1978.6	7	<1	3	8	2	9	7	0.1	2	200	0.1	<1
293	BR-20	419.5	1978.4	7	<1	5	7	3	12	3	0.1	1	210	0.1	<1
294	BT-01	416.3	1983.4	13	<1	31	15	14	27	2	0.1	4	340	0.1	<1
295	BT-02	416.3	1983.3	15	<1	240	18	21	33	3	0.1	22	480	0.1	<1
296	BT-03	415.9	1983.2	19	<1	18	20	3	15	2	0.1	36	660	0.1	<1
297	BT-04	415.6	1983.4	10	<1	23	16	3	9	2	0.1	9	350	0.1	<1
298	BT-05	415.2	1983.1	11	<1	14	16	2	11	2	0.1	4	370	0.1	<1
299	BT-06	414.9	1983.0	13	<1	4	24	2	13	1	0.1	6	480	0.1	<1
300	BT-07	414.8	1982.7	8	<1	10	10	1	9	2	0.1	3	240	0.1	<1
301	BT-08	414.6	1982.8	8	<1	6	16	1	10	2	0.1	4	390	0.2	<1
302	BT-09	419.2	1983.3	15	<1	3	20	3	14	2	0.1	3	460	0.2	<1
303	BT-10	419.5	1983.1	14	<1	3	24	3	15	<1	0.1	2	640	0.2	<1
304	BT-11	419.6	1982.9	9	<1	12	11	2	8	3	0.1	2	360	0.1	<1
305	BT-12	419.7	1982.8	28	<1	5	28	3	17	2	0.1	2	550	0.1	<1
306	BT-13	419.9	1982.8	9	<1	1	15	3	10	4	0.1	1	450	0.1	<1
307	BT-14	420.0	1982.4	12	<1	4	8	3	11	5	0.1	1	450	0.1	<1
308	BT-15	420.3	1982.2	9	<1	3	12	2	10	5	0.1	1	290	0.1	<1
309	BT-16	420.5	1981.8	8	<1	3	6	2	6	4	0.1	1	200	0.1	<1
310	BT-17	420.3	1981.5	8	<1	5	4	2	10	6	0.1	1	170	0.1	<1
311	BT-18	419.8	1981.4	7	<1	3	4	1	6	1	0.1	1	130	0.1	<1
312	BU-01	413.6	1980.6	10	<1	20	12	6	12	1	0.1	1	240	0.1	<1
313	BU-02	413.5	1980.3	8	<1	10	13	1	10	2	0.1	3	250	0.1	<1
314	BU-03	413.8	1980.0	6	<1	8	10	1	7	1	0.1	2	260	0.1	<1
315	BU-04	414.0	1979.9	6	<1	3	11	1	6	1	0.1	1	260	0.1	<1
316	BU-05	414.2	1979.8	5	<1	5	11	1	6	1	0.1	1	230	0.1	<1
317	BU-06	413.6	1979.8	7	<1	3	12	4	8	2	0.1	1	260	0.1	<1
318	BU-07	419.1	1977.0	10	<1	5	10	8	14	1	0.1	1	220	0.1	<1
319	BU-08	418.8	1976.8	12	<1	11	17	9	22	2	0.1	5	420	0.1	<1
320	BU-09	419.0	1976.6	12	<1	21	9	28	20	1	0.1	3	190	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
321	BU-10	419.2	1976.5	10	1	45	8	5	16	1	0.1	3	190	0.1	<1
322	BU-11	419.2	1976.1	24	<1	7	14	15	25	1	0.1	5	660	0.1	3
323	BU-12	419.5	1976.1	12	1	16	8	3	15	1	0.1	1	240	0.1	<1
324	BU-13	419.9	1976.1	12	<1	7	8	3	13	1	0.1	2	230	0.1	<1
325	BU-14	419.2	1975.8	12	<1	11	11	8	15	1	0.1	1	290	0.1	<1
326	BU-15	419.0	1975.9	17	<1	15	13	14	22	1	0.1	5	370	0.2	<1
327	BU-16	419.2	1975.4	16	<1	9	18	13	22	1	0.1	2	650	0.1	<1
328	BU-17	419.3	1975.2	15	<1	14	19	18	24	2	0.1	2	510	0.1	<1
329	BU-18	413.3	1980.6	11	<1	21	13	11	18	1	0.1	2	330	0.1	<1
330	BU-19	412.8	1980.9	11	<1	20	12	12	19	1	0.1	1	290	0.1	<1
331	BU-20	412.9	1981.0	14	<1	43	11	28	33	1	0.1	2	340	0.1	<1
332	BU-21	412.6	1981.0	12	<1	65	14	26	31	2	0.1	3	350	0.1	1
333	BU-22	412.2	1980.9	13	<1	300	15	3	17	2	0.1	2	700	0.1	<1
334	BU-23	411.8	1981.0	11	<1	15	12	9	12	1	0.1	3	360	0.1	<1
335	BU-24	412.1	1981.2	14	<1	74	16	5	19	2	0.1	2	390	0.1	<1
336	BU-25	411.5	1981.3	17	<1	23	29	1	17	5	0.1	7	570	0.1	<1
337	BU-26	411.4	1981.1	12	<1	15	12	10	19	1	0.1	3	380	0.1	<1
338	BU-27	418.0	1978.2	11	<1	8	19	5	10	1	0.1	1	240	0.1	2
339	BU-28	417.9	1978.0	12	<1	10	14	4	11	1	0.1	1	420	0.1	<1
340	BU-29	417.8	1977.9	14	<1	18	17	26	28	1	0.1	2	470	0.1	<1
341	BU-30	418.3	1977.7	11	<1	18	6	12	26	1	0.1	2	150	0.1	<1
342	BU-31	418.1	1977.6	11	<1	12	10	21	35	1	0.1	1	280	0.1	<1
343	BW-01	414.8	1977.9	15	<1	29	14	13	21	1	0.1	3	320	0.1	<1
344	BW-02	415.1	1978.1	13	<1	21	13	11	15	1	0.1	2	290	0.1	<1
345	BW-03	414.4	1978.4	11	<1	40	12	8	14	1	0.1	3	320	0.2	<1
346	BW-04	414.6	1978.6	14	<1	18	14	9	14	1	0.1	3	290	0.1	<1
347	BW-05	414.2	1978.5	12	<1	28	13	10	15	1	0.1	2	320	0.2	<1
348	BW-06	414.0	1978.9	10	<1	27	14	10	12	2	0.1	3	330	0.1	<1
349	BW-07	413.5	1979.1	13	<1	29	13	15	18	2	0.1	3	280	0.1	<1
350	BW-08	413.7	1979.2	15	<1	12	20	7	15	2	0.1	3	360	0.1	<1
351	BW-09	413.8	1979.1	11	<1	17	20	2	12	2	0.1	2	320	0.2	<1
352	BW-10	415.3	1977.8	10	<1	10	8	9	12	1	0.1	2	200	0.2	<1
353	BW-11	415.6	1977.4	11	<1	17	13	6	12	1	0.1	2	260	0.1	<1
354	BW-12	418.8	1977.3	15	<1	9	18	8	16	1	0.1	3	370	0.2	<1
355	BW-13	418.7	1977.7	17	<1	14	18	12	20	1	0.1	2	450	0.2	<1
356	BW-14	418.3	1978.0	10	<1	3	18	7	13	1	0.1	2	260	0.1	<1
357	BW-15	418.1	1978.3	15	<1	10	16	7	15	1	0.1	3	390	0.1	<1
358	BW-16	417.9	1978.6	13	<1	69	10	29	25	1	0.1	1	240	0.1	<1
359	BW-17	417.8	1978.8	11	<1	9	13	6	13	1	0.1	2	310	0.1	<1
360	BW-18	417.7	1979.0	11	<1	29	11	11	18	1	0.1	2	240	0.1	<1
361	BW-19	418.6	1977.7	13	<1	21	8	32	28	1	0.1	2	210	0.1	<1
362	BW-20	417.8	1979.5	6	<1	4	9	1	5	1	0.1	5	210	0.1	<1
363	BW-21	417.9	1979.5	5	<1	9	8	1	4	1	0.1	3	200	0.1	<1
364	BW-22	418.1	1979.5	5	<1	10	8	2	9	1	0.1	3	180	0.1	<1
365	BW-23	418.2	1979.4	7	<1	9	11	1	7	2	0.1	4	230	0.1	<1
366	BW-24	418.4	1979.4	6	<1	7	10	1	4	2	0.1	3	170	0.1	<1
367	BW-25	418.5	1979.3	8	<1	4	13	1	7	2	0.1	4	300	0.1	3
368	BY-01	416.1	1981.6	12	<1	8	12	3	12	1	0.1	2	290	0.1	<1
369	BY-02	416.3	1981.9	11	<1	15	11	5	16	1	0.1	7	260	0.1	<1
370	BY-03	416.6	1982.1	11	<1	20	9	9	14	1	0.1	4	270	0.1	<1
371	BY-04	416.9	1981.9	9	<1	8	8	2	6	1	0.1	7	230	0.1	<1
372	BY-05	417.1	1981.6	10	<1	19	8	6	14	1	0.1	6	270	0.1	<1
373	BY-06	417.4	1981.6	13	<1	12	11	3	10	1	0.1	7	290	0.1	<1
374	BY-07	417.6	1981.6	14	<1	20	14	3	11	1	0.1	4	310	0.1	5
375	BY-08	417.8	1981.2	7	<1	4	7	4	10	<1	0.1	1	130	0.1	<1
376	BY-09	419.8	1982.2	9	<1	8	11	3	10	2	0.1	2	270	0.1	<1
377	BY-10	419.7	1982.0	8	<1	4	10	2	8	1	0.1	2	270	0.1	<1
378	BY-11	419.5	1981.8	8	<1	22	9	4	11	1	0.1	2	260	0.1	<1
379	BY-12	419.4	1981.5	7	<1	4	11	2	9	1	0.1	2	300	0.1	<1
380	BY-13	419.3	1981.3	7	<1	7	8	3	8	1	0.1	2	280	0.2	<1
381	BY-14	419.1	1980.9	7	<1	4	9	3	8	1	0.1	3	290	0.2	<1
382	BY-15	418.9	1980.9	7	<1	4	9	2	8	1	0.1	2	240	0.1	<1
383	BY-16	418.7	1980.4	6	<1	4	9	3	9	1	0.1	1	240	0.1	<1
384	BY-17	418.8	1980.1	7	<1	10	10	3	9	1	0.1	2	210	0.2	<1
385	BY-18	419.0	1979.9	7	<1	19	8	3	11	1	0.1	1	200	0.2	<1
386	CB-01	401.2	1981.8	16	3	90	130	4	19	40	0.1	48	360	3.2	<1
387	CB-02	401.0	1982.0	10	3	8	190	1	12	33	0.1	71	310	1.8	<1
388	CB-03	400.9	1982.3	17	3	39	140	3	17	44	0.3	57	330	3.0	<1
389	CB-04	400.9	1982.6	18	4	120	150	3	18	47	0.3	55	450	3.4	<1
390	CB-05	400.9	1982.8	6	3	10	140	2	17	36	0.1	53	670	0.8	<1
391	CB-06	400.6	1983.1	18	3	69	140	3	17	46	0.2	41	450	3.0	29
392	CB-07	400.6	1983.3	16	3	32	140	3	15	44	0.1	43	440	2.8	<1
393	CB-08	400.4	1983.4	17	3	49	140	2	15	44	0.2	45	370	2.4	<1
394	CI-01	403.1	1974.7	4	3	7	120	1	13	41	0.3	70	400	1.8	18
395	CI-02	402.7	1974.6	4	3	7	130	1	12	42	0.1	80	450	1.8	1
396	CI-03	402.2	1974.5	3	3	8	150	1	13	43	0.1	100	390	2.0	2
397	CI-04	401.9	1974.6	2	3	6	110	1	11	41	0.3	110	450	2.1	1
398	CI-05	403.7	1972.4	2	2	4	110	1	12	40	0.1	24	410	1.1	9
399	CI-06	403.9	1972.4	3	2	4	100	1	11	40	0.2	33	300	1.2	<1
400	CI-07	404.0	1972.2	3	2	4	110	1	11	38	0.1	32	280	1.1	1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
321	BU-10	419.2	1976.5	10	1	45	8	5	16	1	0.1	3	190	0.1	<1
322	BU-11	419.2	1976.1	24	<1	7	14	15	25	1	0.1	5	660	0.1	3
323	BU-12	419.5	1976.1	12	1	16	8	3	15	1	0.1	1	240	0.1	<1
324	BU-13	419.9	1976.1	12	<1	7	8	3	13	1	0.1	2	230	0.1	<1
325	BU-14	419.2	1975.8	12	<1	11	11	8	15	1	0.1	1	290	0.1	<1
326	BU-15	419.0	1975.9	17	<1	15	13	14	22	1	0.1	5	370	0.2	<1
327	BU-16	419.2	1975.4	16	<1	9	18	13	22	1	0.1	2	650	0.1	<1
328	BU-17	419.3	1975.2	15	<1	14	19	18	24	2	0.1	2	510	0.1	<1
329	BU-18	413.3	1980.6	11	<1	21	13	11	18	1	0.1	2	330	0.1	<1
330	BU-19	412.8	1980.9	11	<1	20	12	12	19	1	0.1	1	290	0.1	<1
331	BU-20	412.9	1981.0	14	<1	43	11	28	33	1	0.1	2	340	0.1	<1
332	BU-21	412.6	1981.0	12	<1	65	14	26	31	2	0.1	3	350	0.1	1
333	BU-22	412.2	1980.9	13	<1	300	15	3	17	2	0.1	2	700	0.1	<1
334	BU-23	411.8	1981.0	11	<1	15	12	9	12	1	0.1	3	360	0.1	<1
335	BU-24	412.1	1981.2	14	<1	74	16	5	19	2	0.1	2	390	0.1	<1
336	BU-25	411.5	1981.3	17	<1	23	29	1	17	5	0.1	7	570	0.1	<1
337	BU-26	411.4	1981.1	12	<1	15	12	10	19	1	0.1	3	380	0.1	<1
338	BU-27	418.0	1978.2	11	<1	8	19	5	10	1	0.1	1	240	0.1	2
339	BU-28	417.9	1978.0	12	<1	10	14	4	11	1	0.1	1	420	0.1	<1
340	BU-29	417.8	1977.9	14	<1	18	17	26	28	1	0.1	2	470	0.1	<1
341	BU-30	418.3	1977.7	11	<1	18	6	12	26	1	0.1	2	150	0.1	<1
342	BU-31	418.1	1977.6	11	<1	12	10	21	35	1	0.1	1	280	0.1	<1
343	BW-01	414.8	1977.9	15	<1	29	14	13	21	1	0.1	3	320	0.1	<1
344	BW-02	415.1	1978.1	13	<1	21	13	11	15	1	0.1	2	290	0.1	<1
345	BW-03	414.4	1978.4	11	<1	40	12	8	14	1	0.1	3	320	0.2	<1
346	BW-04	414.6	1978.6	14	<1	18	14	9	14	1	0.1	3	290	0.1	<1
347	BW-05	414.2	1978.5	12	<1	28	13	10	15	1	0.1	2	320	0.2	<1
348	BW-06	414.0	1978.9	10	<1	27	14	10	12	2	0.1	3	330	0.1	<1
349	BW-07	413.5	1979.1	13	<1	29	13	15	18	2	0.1	3	280	0.1	<1
350	BW-08	413.7	1979.2	15	<1	12	20	7	15	2	0.1	3	360	0.1	<1
351	BW-09	413.8	1979.1	11	<1	17	20	2	12	2	0.1	2	320	0.2	<1
352	BW-10	415.3	1977.8	10	<1	10	8	9	12	1	0.1	2	200	0.2	<1
353	BW-11	415.6	1977.4	11	<1	17	13	6	12	1	0.1	2	260	0.1	<1
354	BW-12	418.8	1977.3	15	<1	9	18	8	16	1	0.1	3	370	0.2	<1
355	BW-13	418.7	1977.7	17	<1	14	18	12	20	1	0.1	2	450	0.2	<1
356	BW-14	418.3	1978.0	10	<1	3	18	7	13	1	0.1	2	260	0.1	<1
357	BW-15	418.1	1978.3	15	<1	10	16	7	15	1	0.1	3	390	0.1	<1
358	BW-16	417.9	1978.6	13	<1	69	10	29	25	1	0.1	1	240	0.1	<1
359	BW-17	417.8	1978.8	11	<1	9	13	6	13	1	0.1	2	310	0.1	<1
360	BW-18	417.7	1979.0	11	<1	29	11	11	18	1	0.1	2	240	0.1	<1
361	BW-19	418.6	1977.7	13	<1	21	8	32	28	1	0.1	2	210	0.1	<1
362	BW-20	417.8	1979.5	6	<1	4	9	1	5	1	0.1	5	210	0.1	<1
363	BW-21	417.9	1979.5	5	<1	9	8	1	4	1	0.1	3	200	0.1	<1
364	BW-22	418.1	1979.5	5	<1	10	8	2	9	1	0.1	3	180	0.1	<1
365	BW-23	418.2	1979.4	7	<1	9	11	1	7	2	0.1	4	230	0.1	<1
366	BW-24	418.4	1979.4	6	<1	7	10	1	4	2	0.1	3	170	0.1	<1
367	BW-25	418.5	1979.3	8	<1	4	13	1	7	2	0.1	4	300	0.1	3
368	BY-01	416.1	1981.6	12	<1	8	12	3	12	1	0.1	2	290	0.1	<1
369	BY-02	416.3	1981.9	11	<1	15	11	5	16	1	0.1	7	260	0.1	<1
370	BY-03	416.6	1982.1	11	<1	20	9	9	14	1	0.1	4	270	0.1	<1
371	BY-04	416.9	1981.9	9	<1	8	8	2	6	1	0.1	7	230	0.1	<1
372	BY-05	417.1	1981.6	10	<1	19	8	6	14	1	0.1	6	270	0.1	<1
373	BY-06	417.4	1981.6	13	<1	12	11	3	10	1	0.1	7	290	0.1	<1
374	BY-07	417.6	1981.6	14	<1	20	14	3	11	1	0.1	4	310	0.1	5
375	BY-08	417.8	1981.2	7	<1	4	7	4	10	<1	0.1	1	130	0.1	<1
376	BY-09	419.8	1982.2	9	<1	8	11	3	10	2	0.1	2	270	0.1	<1
377	BY-10	419.7	1982.0	8	<1	4	10	2	8	1	0.1	2	270	0.1	<1
378	BY-11	419.5	1981.8	8	<1	22	9	4	11	1	0.1	2	260	0.1	<1
379	BY-12	419.4	1981.5	7	<1	4	11	2	9	1	0.1	2	300	0.1	<1
380	BY-13	419.3	1981.3	7	<1	7	8	3	8	1	0.1	2	280	0.2	<1
381	BY-14	419.1	1980.9	7	<1	4	9	3	8	1	0.1	3	290	0.2	<1
382	BY-15	418.9	1980.9	7	<1	4	9	2	8	1	0.1	2	240	0.1	<1
383	BY-16	418.7	1980.4	6	<1	4	9	3	9	1	0.1	1	240	0.1	<1
384	BY-17	418.8	1980.1	7	<1	10	10	3	9	1	0.1	2	210	0.2	<1
385	BY-18	419.0	1979.9	7	<1	19	8	3	11	1	0.1	1	200	0.2	<1
386	CB-01	401.2	1981.8	16	3	90	130	4	19	40	0.1	48	360	3.2	<1
387	CB-02	401.0	1982.0	10	3	8	190	1	12	33	0.1	71	310	1.8	<1
388	CB-03	400.9	1982.3	17	3	39	140	3	17	44	0.3	57	330	3.0	<1
389	CB-04	400.9	1982.6	18	4	120	150	3	18	47	0.3	55	450	3.4	<1
390	CB-05	400.9	1982.8	6	3	10	140	2	17	36	0.1	53	670	0.8	<1
391	CB-06	400.6	1983.1	18	3	69	140	3	17	46	0.2	41	450	3.0	29
392	CB-07	400.6	1983.3	16	3	32	140	3	15	44	0.1	43	440	2.8	<1
393	CB-08	400.4	1983.4	17	3	49	140	2	15	44	0.2	45	370	2.4	<1
394	CI-01	403.1	1974.7	4	3	7	120	1	13	41	0.3	70	400	1.8	18
395	CI-02	402.7	1974.6	4	3	7	130	1	12	42	0.1	80	450	1.8	1
396	CI-03	402.2	1974.5	3	3	8	150	1	13	43	0.1	100	390	2.0	2
397	CI-04	401.9	1974.6	2	3	6	110	1	11	41	0.3	110	450	2.1	1
398	CI-05	403.7	1972.4	2	2	4	110	1	12	40	0.1	24	410	1.1	9
399	CI-06	403.9	1972.4	3	2	4	100	1	11	40	0.2	33	300	1.2	<1
400	CI-07	404.0	1972.2	3	2	4	110	1	11	38	0.1	32	280	1.1	1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(Km)	N(Km)												
401	CI-08	404.2	1971.9	3	2	3	110	1	11	40	0.1	35	340	2.0	<1
402	CI-09	404.3	1971.7	3	2	5	120	1	12	40	0.1	46	340	1.0	<1
403	CI-10	404.3	1971.5	4	2	5	110	1	12	38	0.1	67	370	1.2	<1
404	CI-11	404.4	1971.2	3	2	5	120	1	11	37	0.2	57	360	1.2	2
405	CK-01	403.2	1977.5	6	2	6	88	2	21	30	0.1	17	430	0.6	1
406	CK-02	403.5	1977.1	22	2	180	170	6	18	49	0.3	39	350	2.8	<1
407	CK-03	403.4	1976.9	5	2	5	73	1	22	56	0.1	29	670	0.4	<1
408	CK-04	403.4	1976.5	13	2	53	130	2	11	39	0.1	36	300	2.2	1
409	CK-05	403.4	1976.3	4	4	6	120	1	13	46	0.1	63	390	2.4	<1
410	CK-06	403.6	1976.0	22	1	48	190	3	17	55	0.2	43	340	3.8	<1
411	CK-07	403.6	1975.5	20	2	52	260	3	17	53	0.2	46	340	3.4	<1
412	CK-08	403.5	1975.8	22	2	64	170	3	18	56	0.3	45	360	5.2	<1
413	CK-09	403.8	1975.4	3	2	3	110	1	11	37	0.1	32	280	1.6	<1
414	CK-10	401.5	1980.6	6	2	6	140	1	14	34	0.2	70	450	3.0	1
415	CK-11	401.3	1980.5	5	3	7	140	1	14	35	0.1	90	380	2.4	<1
416	CK-12	401.1	1980.3	4	3	7	160	1	12	41	0.1	100	370	3.2	<1
417	CK-13	401.0	1980.0	4	3	7	210	1	12	40	0.1	100	370	3.2	1
418	CK-14	400.7	1980.0	5	3	7	270	1	13	43	0.1	70	320	2.8	<1
419	CK-15	401.0	1979.8	4	2	7	140	1	12	36	0.1	100	320	3.2	1
420	CK-16	400.9	1979.6	5	3	7	150	1	12	39	0.1	100	300	3.4	<1
421	CK-17	400.8	1979.4	4	2	7	150	1	12	37	0.2	110	300	3.2	1
422	CK-18	400.6	1979.2	5	2	10	150	1	12	33	0.1	100	310	3.0	<1
423	CK-19	400.8	1979.1	5	3	6	140	1	12	37	0.1	100	380	2.4	<1
424	CM-01	403.7	1975.0	4	1	3	110	1	11	37	0.1	27	270	1.6	<1
425	CM-02	403.6	1974.8	3	2	3	97	1	10	32	0.1	29	280	1.4	<1
426	CM-03	403.4	1974.5	2	2	3	98	1	10	32	0.1	20	340	1.4	<1
427	CM-04	403.4	1974.3	2	1	3	94	1	9	31	0.1	24	230	1.2	<1
428	CM-05	403.5	1974.1	3	1	3	99	1	10	31	0.1	23	230	1.2	<1
429	CM-06	403.4	1973.9	2	1	3	98	1	10	32	0.1	23	210	1.1	<1
430	CM-07	403.4	1973.5	3	2	3	100	1	9	32	0.1	22	250	1.0	<1
431	CM-08	403.3	1973.3	3	2	2	91	1	10	34	0.1	29	200	1.3	<1
432	CM-09	403.0	1972.8	3	1	2	80	1	10	30	0.1	22	280	0.9	<1
433	CM-10	403.2	1972.6	4	3	7	220	1	15	60	0.1	57	320	4.2	<1
434	CM-11	403.1	1972.5	4	1	3	78	1	10	40	0.1	30	250	1.2	<1
435	CM-12	403.1	1971.9	2	1	3	79	1	11	33	0.1	30	270	1.0	<1
436	CM-13	403.2	1971.6	2	<1	1	23	1	6	6	0.1	1	130	0.2	<1
437	CM-14	403.5	1970.6	3	2	3	94	1	13	41	0.1	39	280	1.2	2
438	CM-15	403.6	1970.3	4	3	6	170	2	20	81	0.1	110	420	3.6	2
439	CM-16	403.9	1970.1	1	<1	1	25	1	6	8	0.1	4	130	0.4	<1
440	CM-17	404.2	1969.3	1	<1	1	17	1	5	6	0.1	1	110	0.4	<1
441	CM-18	405.0	1969.3	3	5	3	120	1	14	56	0.1	80	310	4.4	2
442	CM-19	405.4	1969.0	5	2	5	160	1	18	68	0.1	41	160	2.0	1
443	CM-20	405.8	1969.2	5	2	4	110	1	16	52	0.1	20	430	1.6	<1
444	CM-21	406.2	1968.7	5	3	3	100	1	14	46	0.1	15	380	1.3	<1
445	CM-22	406.3	1968.8	4	2	4	130	1	16	56	0.1	15	490	1.2	1
446	CM-23	406.5	1968.7	2	1	2	58	1	8	21	0.1	22	210	1.0	<1
447	CM-24	406.7	1968.6	2	1	2	64	1	9	21	0.1	23	180	1.2	1
448	CM-25	406.8	1968.4	2	1	2	62	1	9	21	0.1	20	200	1.3	<1
449	CM-26	406.9	1968.3	2	1	3	61	1	8	21	0.1	23	180	1.1	<1
450	CM-27	407.1	1968.1	2	1	2	66	1	9	23	0.1	25	180	1.1	<1
451	CM-28	407.0	1968.1	2	1	2	56	1	8	19	0.1	19	140	1.2	<1
452	CP-01	403.4	1977.4	2	14	4	100	1	9	49	0.1	110	250	5.6	<1
453	CP-02	403.6	1977.4	2	13	4	90	1	9	43	0.1	100	260	5.0	<1
454	CP-03	405.7	1978.8	2	8	2	62	1	6	22	0.1	70	240	3.0	<1
455	CP-04	403.4	1981.8	7	5	5	98	2	15	26	0.1	100	280	2.4	<1
456	CP-05	403.2	1982.0	8	3	5	94	1	13	27	0.1	45	250	1.4	<1
457	CP-06	401.1	1982.9	5	3	7	150	1	16	49	0.1	60	370	1.5	<1
458	CP-07	401.3	1982.9	5	3	6	180	1	14	49	0.1	70	420	1.6	<1
459	CP-08	401.6	1982.9	4	4	6	190	1	16	47	0.1	55	410	1.2	<1
460	CP-09	401.9	1982.9	6	4	6	180	2	17	45	0.1	60	420	1.3	<1
461	CP-10	402.3	1982.8	6	4	6	170	1	16	44	0.1	60	330	1.4	1
462	CP-11	402.6	1982.6	6	3	6	170	1	17	41	0.1	60	330	1.6	<1
463	CR-01	410.4	1967.9	53	<1	93	98	24	66	19	0.1	19	560	0.1	<1
464	CR-02	410.6	1968.0	43	1	110	110	26	72	20	0.1	24	430	0.2	<1
465	CR-03	410.8	1968.2	22	1	32	65	5	25	19	0.1	10	360	0.1	<1
466	CR-04	410.9	1967.8	17	<1	13	86	3	19	25	0.1	5	450	0.1	<1
467	CR-05	411.0	1967.7	17	<1	17	58	2	19	27	0.1	7	500	0.1	<1
468	CR-06	411.3	1967.7	22	1	49	34	7	25	12	0.1	16	320	0.2	<1
469	CR-07	411.8	1968.0	18	1	17	57	3	21	19	0.1	11	400	0.1	<1
470	CR-08	411.7	1968.2	19	1	16	65	1	22	44	0.1	7	620	0.1	<1
471	CR-09	412.0	1968.4	14	<1	12	50	1	16	14	0.1	5	510	0.1	<1
472	CR-10	412.5	1968.2	13	<1	10	60	2	16	21	0.1	9	550	0.1	<1
473	CR-11	412.8	1968.3	15	<1	10	66	1	18	25	0.1	12	630	0.1	<1
474	CR-12	403.9	1975.2	27	1	55	200	5	19	52	0.3	43	360	4.0	<1
475	CR-13	404.2	1975.0	33	1	73	170	6	23	49	0.3	55	380	4.4	1
476	CR-14	404.4	1974.8	35	2	460	190	7	28	60	0.3	71	380	5.8	<1
477	CR-15	404.7	1975.0	2	5	6	100	2	10	37	0.1	95	320	5.2	<1
478	CR-16	404.8	1974.7	30	1	94	190	6	21	52	0.2	50	370	4.4	<1
479	CR-17	405.4	1974.2	31	1	70	190	6	24	56	0.4	48	360	3.4	<1
480	CT-01	409.2	1969.5	33	2	31	97	12	39	29	0.3	17	400	0.4	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
481	CT-02	408.9	1969.5	46	2	62	95	16	47	23	0.5	10	370	0.2	<1
482	CT-03	408.7	1969.1	3	2	5	82	2	15	48	0.1	29	390	0.6	<1
483	CT-04	408.1	1969.0	3	2	4	87	2	14	52	0.1	29	360	0.8	<1
484	CT-05	408.1	1968.9	4	3	4	120	2	14	62	0.1	30	440	1.0	<1
485	CT-06	408.2	1968.7	3	2	3	86	2	11	49	0.1	20	320	0.6	<1
486	CT-07	408.2	1968.4	3	4	4	70	2	14	43	0.1	17	430	1.0	<1
487	CT-08	408.0	1968.0	1	2	3	55	1	6	30	0.1	10	170	0.4	<1
488	CT-09	407.8	1967.9	3	3	5	150	2	13	52	0.1	11	370	0.4	<1
489	CT-10	409.1	1973.8	13	<1	17	32	1	14	14	0.1	1	180	0.1	<1
490	CT-11	409.3	1973.6	14	<1	36	45	1	14	14	0.1	1	190	0.1	<1
491	CT-12	409.4	1973.3	17	<1	8	74	1	17	14	0.1	1	280	0.1	<1
492	CT-13	409.4	1972.9	73	<1	33	330	2	14	45	0.5	4	270	0.2	<1
493	CT-14	409.0	1972.6	64	<1	28	290	1	15	47	0.4	5	230	0.2	<1
494	CT-15	408.6	1972.5	70	1	81	310	3	16	56	0.5	5	210	0.3	<1
495	CT-16	405.8	1973.9	34	1	120	180	6	25	47	0.3	48	310	4.2	<1
496	CT-17	406.0	1973.6	36	1	78	170	6	23	47	0.3	30	310	1.8	<1
497	CT-18	406.5	1973.4	30	1	45	150	4	19	49	0.3	27	320	1.6	<1
498	CT-19	406.6	1973.2	36	1	82	200	5	21	50	0.2	19	310	1.2	<1
499	CT-20	406.7	1972.9	26	1	56	170	5	22	52	0.2	57	300	4.0	<1
500	CT-21	406.9	1973.0	41	1	160	180	9	30	48	0.3	17	260	0.6	<1
501	CT-22	407.1	1973.1	7	1	40	340	2	14	35	2.4	85	580	9.2	<1
502	CT-23	407.5	1972.8	39	1	180	220	8	29	56	0.4	38	330	3.6	<1
503	CT-24	407.8	1972.8	38	1	86	210	6	23	49	0.3	20	280	1.4	2
504	CT-25	407.9	1972.5	37	<1	65	190	6	24	44	0.4	19	290	1.6	<1
505	CU-01	402.8	1978.0	2	1	4	48	1	9	24	0.1	36	210	0.6	<1
506	CU-02	402.9	1977.6	2	2	3	76	1	11	34	0.1	60	270	0.9	2
507	CU-03	402.7	1977.3	3	2	4	88	1	11	33	0.1	60	280	1.0	<1
508	CU-04	402.4	1977.2	1	2	4	87	1	9	28	0.1	45	250	1.1	<1
509	CU-05	402.2	1977.0	2	1	4	94	1	9	26	0.1	60	210	1.3	1
510	CU-06	401.9	1976.9	3	2	6	150	1	11	37	0.1	90	260	1.6	1
511	CU-07	401.5	1977.0	2	<1	4	45	1	8	17	0.1	60	210	1.2	<1
512	CU-08	401.5	1976.8	2	2	6	170	1	12	38	0.1	90	240	2.0	<1
513	CU-09	402.9	1978.2	16	3	100	150	2	15	47	0.1	60	320	3.8	<1
514	CU-10	402.8	1978.7	3	<1	4	48	1	13	17	0.1	27	250	0.4	<1
515	CU-11	402.8	1978.9	3	3	6	170	1	11	47	0.1	170	220	2.0	<1
516	CU-12	402.4	1979.1	5	1	3	44	1	8	17	0.1	23	220	0.8	<1
517	CU-13	402.2	1980.1	20	4	57	140	3	17	51	0.3	60	250	4.2	<1
518	CU-14	402.1	1980.4	10	4	52	220	1	19	60	0.1	70	280	2.0	<1
519	CU-15	402.0	1980.5	15	3	56	160	4	17	50	0.1	60	280	3.2	<1
520	CU-16	401.8	1980.5	3	1	10	29	2	18	9	0.1	15	340	0.2	<1
521	CU-17	401.6	1980.8	9	1	11	60	2	24	17	0.1	27	510	0.3	<1
522	CU-18	401.4	1981.1	2	1	7	31	1	18	19	0.1	16	450	0.2	<1
523	CU-19	401.5	1981.2	9	2	15	180	2	16	37	0.1	12	410	1.6	<1
524	CU-20	401.3	1981.4	7	1	12	44	1	14	15	0.1	25	310	0.6	<1
525	CW-01	410.3	1967.8	7	1	10	39	6	20	19	0.1	30	190	1.0	<1
526	CW-02	410.4	1967.6	12	<1	24	54	8	26	11	0.1	6	220	0.4	<1
527	CW-03	410.7	1967.3	37	<1	84	110	41	88	12	0.1	3	400	0.2	<1
528	CW-04	410.8	1967.2	4	1	3	20	1	9	13	0.1	5	280	0.4	<1
529	CW-05	410.9	1967.1	21	<1	31	46	8	34	10	0.1	6	130	0.4	<1
530	CW-06	411.1	1966.9	2	<1	1	20	1	6	8	0.1	3	80	0.4	<1
531	CW-07	411.3	1966.8	12	<1	9	36	2	15	10	0.1	16	180	0.6	<1
532	CW-08	411.5	1966.7	10	<1	14	34	4	20	8	0.1	11	160	0.8	<1
533	CW-09	411.8	1966.7	16	<1	29	35	5	25	5	0.1	16	240	0.8	<1
534	CW-10	412.1	1966.8	13	<1	23	31	3	23	5	0.1	22	210	0.7	2
535	CW-11	412.3	1967.0	14	<1	31	31	5	21	7	0.1	35	210	0.4	<1
536	CW-12	412.5	1967.2	11	<1	18	30	6	22	5	0.1	29	260	0.6	<1
537	CW-13	412.7	1967.2	14	<1	26	29	8	27	4	0.1	23	260	0.5	<1
538	CW-14	409.8	1970.6	14	<1	10	76	2	16	28	0.1	6	310	0.1	<1
539	CW-15	410.1	1970.4	13	<1	14	73	1	19	24	0.1	4	300	0.1	<1
540	CW-16	410.4	1970.1	15	<1	10	75	2	18	29	0.1	9	310	0.1	<1
541	CW-17	410.4	1969.7	15	<1	17	76	3	20	26	0.1	10	310	0.1	<1
542	CW-18	410.7	1969.5	16	1	17	67	1	22	23	0.1	7	320	0.1	<1
543	CW-19	409.7	1970.9	16	1	21	48	1	17	28	0.2	9	290	0.1	<1
544	CW-20	409.9	1971.3	15	2	10	39	1	18	28	0.1	12	340	0.1	<1
545	CW-21	409.0	1975.0	10	<1	9	50	2	13	3	0.1	4	210	0.1	<1
546	CW-22	408.8	1974.7	14	1	12	120	2	13	6	0.1	14	200	2.0	<1
547	CY-01	410.1	1967.8	5	1	3	39	1	10	23	0.1	3	210	0.6	<1
548	CY-02	410.1	1968.4	99	1	82	400	10	33	73	0.5	24	330	0.6	<1
549	CY-03	409.6	1968.5	27	<1	40	65	13	48	11	0.1	9	370	0.2	<1
550	CY-04	409.4	1968.7	20	<1	26	61	7	26	16	0.1	11	310	0.4	<1
551	CY-05	409.4	1969.1	17	1	51	66	12	42	16	0.1	14	280	0.2	1
552	CY-06	409.5	1969.3	19	<1	67	61	12	41	15	0.1	11	350	0.2	<1
553	CY-07	409.2	1969.9	21	<1	38	69	8	32	16	0.1	11	330	0.3	<1
554	CY-08	409.2	1970.3	43	<1	77	56	16	56	8	0.1	5	540	0.2	<1
555	CY-09	409.3	1970.5	110	1	190	300	9	28	150	0.5	17	290	0.3	<1
556	CY-10	409.3	1970.7	18	1	23	60	1	17	35	0.2	10	330	0.2	1
557	CY-11	409.6	1970.7	21	1	30	71	3	22	36	0.1	9	190	0.2	<1
558	CY-12	409.1	1971.0	20	1	41	64	7	31	21	0.2	11	260	0.3	<1
559	CY-13	409.0	1971.3	22	<1	37	77	6	28	27	0.1	12	320	0.3	<1
560	CY-14	408.8	1971.4	22	<1	59	77	9	28	25	0.1	11	290	0.2	<1



## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
561	CY-15	408.9	1971.6	24	<1	39	120	4	20	37	0.1	12	290	0.2	<1
562	CY-16	408.7	1971.7	28	<1	48	74	9	30	18	0.2	10	210	0.2	<1
563	CY-17	408.4	1971.9	30	<1	39	140	6	21	44	0.3	11	280	0.2	<1
564	CY-18	408.6	1972.2	34	<1	38	180	5	20	48	0.2	11	280	0.2	<1
565	CY-19	408.3	1972.4	33	<1	62	190	5	19	48	0.3	9	280	0.2	<1
566	CY-20	406.6	1972.7	41	3	650	220	12	41	59	0.8	100	310	10.0	<1
567	CY-21	406.6	1972.5	12	3	23	130	3	16	74	0.3	180	370	15.0	<1
568	CY-22	406.5	1972.1	8	3	19	150	2	17	76	0.4	200	400	16.2	<1
569	CY-23	406.4	1971.8	10	3	14	150	2	18	73	0.3	200	410	17.8	2
570	CY-24	406.6	1971.4	6	3	6	120	2	17	59	0.1	220	430	17.2	<1
571	CY-25	406.5	1971.2	6	3	8	130	2	18	64	0.1	250	470	22.0	6
572	CY-26	406.4	1970.8	5	2	7	160	2	19	65	0.2	50	520	3.2	<1
573	CY-27	406.3	1970.6	6	2	7	160	3	19	60	0.2	50	490	3.2	2
574	CY-28	406.3	1970.4	5	2	5	140	2	18	57	0.1	45	530	3.0	<1
575	CY-29	406.0	1970.3	5	2	5	180	2	17	66	0.2	67	490	3.8	<1
576	DA-01	400.6	1965.2	8	1	6	270	1	14	17	0.1	38	290	1.0	1
577	DA-02	400.7	1964.9	10	1	8	350	1	11	20	0.1	41	210	1.2	<1
578	DA-03	400.7	1965.3	7	<1	11	76	1	12	8	0.1	20	300	0.3	<1
579	DA-04	401.0	1965.4	8	<1	8	65	1	12	7	0.1	20	300	0.2	11
580	DA-05	401.3	1965.6	7	<1	6	54	1	13	7	0.1	29	320	0.1	<1
581	DA-06	400.6	1967.1	6	2	10	630	1	11	56	0.1	70	270	3.8	<1
582	DA-07	400.7	1967.2	8	1	9	49	1	16	9	0.1	16	380	0.2	<1
583	DA-08	401.0	1967.1	12	<1	5	180	1	15	15	0.1	22	380	0.4	<1
584	DA-09	401.3	1967.3	10	<1	5	34	1	15	6	0.1	14	360	0.2	<1
585	DA-10	401.3	1967.1	10	<1	6	37	1	17	6	0.1	16	300	0.2	<1
586	DW-01	400.6	1968.7	12	1	24	150	1	10	28	0.1	70	270	1.2	3
587	DW-02	400.9	1968.6	13	1	23	140	1	10	28	0.1	70	250	1.2	5
588	DW-03	401.2	1968.7	14	1	5	130	1	10	30	0.1	80	230	1.4	17
589	DW-04	401.4	1968.8	13	1	12	120	1	10	29	0.1	80	230	1.4	2
590	DW-05	401.6	1968.9	15	1	6	110	1	11	27	0.1	70	193	1.2	<1
591	DW-06	401.8	1969.1	13	1	8	110	1	10	27	0.1	60	250	1.2	2
592	DW-07	402.1	1969.3	15	1	6	130	1	10	30	0.1	70	320	1.4	12
593	DW-08	400.6	1970.5	11	2	10	190	1	13	54	0.1	70	280	1.2	3
594	DW-09	400.9	1970.5	12	1	26	330	1	10	36	0.1	80	290	1.0	<1
595	DW-10	400.6	1972.0	5	1	7	97	1	13	22	0.1	24	270	0.8	<1
596	DW-11	400.9	1972.0	5	1	8	110	1	12	27	0.1	20	250	0.8	<1
597	DW-12	400.4	1972.7	11	1	10	130	2	16	27	0.1	60	290	1.0	2
598	DW-13	400.4	1972.8	8	1	19	92	2	14	24	0.1	61	270	1.2	<1
599	DW-14	400.8	1973.1	8	1	24	91	2	18	27	0.3	61	260	1.3	2
600	DW-15	401.0	1973.3	8	1	14	97	3	16	26	0.1	63	280	1.2	<1
601	EB-01	400.9	1957.8	2	<1	2	60	1	11	14	0.1	14	230	0.2	<1
602	EB-02	401.1	1957.6	2	1	2	75	1	12	17	0.1	17	210	0.4	<1
603	EB-03	401.2	1957.5	2	1	2	65	1	11	15	0.1	15	270	0.4	<1
604	EB-04	401.4	1957.3	3	1	3	65	1	14	16	0.1	15	190	0.6	<1
605	EB-05	401.5	1957.1	2	1	3	110	1	14	23	0.1	15	310	0.2	<1
606	EB-06	401.6	1956.9	2	1	3	54	1	12	14	0.1	20	200	0.4	<1
607	EB-07	401.6	1956.8	2	1	2	55	1	12	17	0.1	19	200	0.2	<1
608	EB-08	401.8	1956.7	2	1	2	45	1	10	11	0.1	15	170	0.4	<1
609	EB-09	400.6	1959.1	4	3	4	130	1	17	42	0.1	60	350	2.2	<1
610	EB-10	400.8	1959.3	4	3	4	120	1	17	40	0.1	60	300	2.2	<1
611	EB-11	401.0	1959.4	4	3	4	120	1	16	41	0.1	70	420	2.0	<1
612	EB-12	404.0	1961.1	9	<1	4	34	1	14	5	0.1	6	230	0.1	<1
613	EB-13	404.1	1960.9	8	<1	7	23	1	11	4	0.1	6	210	0.1	<1
614	EB-14	404.3	1960.9	7	<1	5	37	2	14	4	0.1	4	230	0.1	<1
615	EB-15	404.4	1960.8	8	<1	5	35	1	13	5	0.1	4	250	0.1	<1
616	EB-16	404.6	1960.6	9	<1	5	35	1	14	6	0.1	5	260	0.1	2
617	EB-17	403.5	1960.9	13	<1	5	46	1	19	11	0.1	14	430	0.1	<1
618	EB-18	403.3	1961.0	10	<1	5	39	1	15	9	0.1	14	380	0.1	<1
619	EB-19	403.0	1961.2	12	<1	5	38	1	17	9	0.1	17	410	0.1	2
620	EB-20	402.8	1961.3	10	<1	5	36	1	16	9	0.1	14	420	0.1	<1
621	ER-01	402.7	1958.6	13	1	10	56	1	14	11	0.1	32	280	0.1	8
622	ER-02	403.0	1958.5	12	<1	10	55	1	15	10	0.1	30	270	0.1	<1
623	ER-03	403.1	1958.5	13	1	10	55	1	16	12	0.1	33	250	0.1	1
624	ER-04	403.4	1958.6	13	<1	14	55	2	17	10	0.1	30	260	0.1	<1
625	ER-05	403.6	1958.6	10	1	5	120	1	12	20	0.1	32	200	0.4	<1
626	ER-06	403.9	1958.9	12	1	8	54	1	17	10	0.1	12	310	0.1	<1
627	ER-07	403.9	1959.0	14	<1	11	47	1	17	9	0.1	29	270	0.1	<1
628	ER-08	404.1	1959.0	12	<1	12	46	1	15	10	0.1	27	250	0.1	<1
629	ER-09	404.2	1959.2	13	<1	6	35	1	16	6	0.1	12	270	0.1	<1
630	ER-10	404.4	1959.3	14	1	22	41	1	16	10	0.1	35	180	0.1	<1
631	ER-11	404.3	1961.8	7	1	4	77	1	13	16	0.1	19	250	0.2	<1
632	ER-12	404.3	1962.0	10	<1	6	68	1	15	9	0.1	2	320	0.1	<1
633	ER-13	404.5	1962.0	3	1	3	110	1	12	25	0.1	27	260	0.2	1
634	ER-14	404.6	1962.1	9	1	4	79	1	17	12	0.1	14	350	0.2	<1
635	ER-15	404.7	1962.4	5	1	3	120	1	12	26	0.1	24	270	0.4	<1
636	ER-16	404.9	1962.5	3	1	2	99	1	10	27	0.1	23	200	0.4	<1
637	ER-17	405.0	1962.7	8	1	4	140	1	12	36	0.1	70	250	0.6	<1
638	ER-18	405.1	1962.7	3	1	2	81	1	10	23	0.1	22	180	0.4	1
639	ER-19	403.7	1960.6	11	<1	18	43	1	12	7	0.1	7	360	0.1	<1
640	ER-20	403.6	1960.9	12	<1	5	42	1	17	9	0.1	10	480	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
641	ER-21	403.8	1960.8	9	<1	5	28	1	16	6	0.1	14	290	0.1	<1
642	ER-22	403.7	1961.0	10	<1	5	39	1	17	8	0.1	15	340	0.1	<1
643	ER-23	404.0	1961.2	12	<1	11	38	1	17	8	0.1	15	340	0.1	<1
644	ER-24	404.1	1961.2	8	<1	9	41	1	13	8	0.1	11	260	0.1	<1
645	ER-25	404.1	1961.5	12	<1	11	56	2	19	10	0.1	15	300	0.1	<1
646	ER-26	404.1	1962.1	10	<1	5	68	1	14	8	0.1	16	330	0.1	<1
647	ER-27	403.9	1962.2	11	<1	6	81	1	16	9	0.1	20	360	0.1	<1
648	ER-28	403.7	1962.4	13	<1	7	55	1	17	8	0.1	12	400	0.1	<1
649	ER-29	403.7	1962.7	15	<1	6	42	2	22	7	0.1	10	390	0.1	<1
650	ER-30	403.5	1962.7	11	<1	6	92	1	16	10	0.1	20	400	0.2	<1
651	ER-31	403.4	1962.5	10	<1	5	47	1	14	6	0.1	90	370	0.1	<1
652	ER-32	403.3	1962.7	12	1	6	98	1	14	10	0.1	22	400	0.1	<1
653	EU-01	400.7	1957.7	5	1	3	90	1	15	24	0.1	20	270	0.3	<1
654	EU-02	400.9	1957.9	7	<1	4	75	1	11	15	0.1	22	240	0.4	<1
655	EU-03	401.1	1958.1	4	1	3	88	1	13	20	0.1	35	200	0.6	<1
656	EU-04	401.3	1957.9	7	<1	4	88	1	14	15	0.1	19	210	0.2	<1
657	EU-05	401.6	1958.2	3	1	2	81	1	17	18	0.1	22	220	0.2	<1
658	EU-06	401.8	1958.1	3	1	2	72	1	13	17	0.1	19	170	0.6	<1
659	EU-07	402.0	1958.6	6	1	4	74	1	12	15	0.1	20	240	0.2	<1
660	EU-08	402.2	1958.4	11	<1	7	63	1	15	12	0.1	27	250	0.3	<1
661	EU-09	402.3	1958.6	12	<1	9	59	1	14	10	0.1	32	280	0.1	<1
662	EU-10	402.2	1959.0	6	1	3	97	1	13	16	0.1	22	250	0.4	<1
663	EU-11	402.4	1959.2	5	1	3	170	1	16	33	0.1	55	280	1.2	<1
664	EU-12	402.3	1959.3	7	<1	3	110	1	14	18	0.1	19	250	0.2	2
665	EU-13	402.8	1959.4	6	1	4	190	1	15	23	0.1	32	240	0.4	<1
666	EU-14	402.8	1959.6	6	1	13	450	1	11	21	0.1	41	210	0.8	<1
667	EU-15	403.0	1959.9	7	<1	5	65	1	11	13	0.1	17	220	0.3	<1
668	EU-16	402.9	1960.2	8	1	5	110	1	14	17	0.1	36	240	0.8	1
669	EU-17	403.2	1960.2	5	1	4	77	1	11	18	0.1	16	240	0.2	<1
670	EU-18	403.6	1959.9	5	1	10	63	1	10	14	0.1	16	240	0.2	2
671	EU-19	403.5	1960.4	6	<1	6	61	1	13	11	0.1	14	270	0.1	<1
672	EU-20	403.3	1960.5	6	<1	9	51	1	13	11	0.1	9	230	0.2	<1
673	EU-21	403.4	1960.6	7	<1	5	35	1	13	6	0.1	3	250	0.1	<1
674	EU-22	403.6	1960.5	10	<1	8	47	1	14	8	0.1	22	320	0.2	6
675	EU-23	403.6	1960.7	6	<1	4	56	1	12	12	0.1	7	250	0.1	<1
676	EU-24	403.7	1960.7	8	<1	6	28	1	11	5	0.1	6	290	0.1	<1
677	EU-25	401.6	1961.5	4	1	5	190	1	17	27	0.1	33	230	0.8	<1
678	EU-26	401.6	1961.8	4	1	4	160	1	14	28	0.1	36	230	1.2	<1
679	EU-27	401.3	1961.8	3	2	8	420	1	17	32	0.1	65	280	0.8	<1
680	EU-28	401.2	1961.9	4	1	4	130	1	16	20	0.1	30	230	0.6	<1
681	EU-29	401.1	1961.8	3	1	5	130	1	15	21	0.1	65	180	1.4	1
682	EU-30	400.9	1961.9	3	1	4	130	1	18	21	0.1	16	240	0.2	<1
683	EU-31	401.8	1961.3	4	1	9	510	1	15	28	0.1	59	200	0.8	<1
684	EU-32	401.4	1961.5	6	1	6	300	1	15	18	0.1	19	210	0.1	<1
685	EU-33	401.2	1961.5	7	2	7	330	1	17	29	0.1	63	240	0.8	<1
686	EU-34	401.0	1961.5	3	1	7	270	1	15	19	0.1	38	210	0.8	<1
687	EW-01	402.1	1960.5	6	2	7	260	1	17	61	0.1	90	190	4.8	2
688	EW-02	401.9	1960.7	6	1	8	350	1	14	34	0.1	71	260	1.8	2
689	EW-03	401.5	1961.6	3	1	5	190	1	16	27	0.1	27	270	1.1	<1
690	EW-04	401.8	1961.7	8	1	5	120	1	17	12	0.1	27	280	0.5	<1
691	EW-05	402.0	1961.8	7	1	5	120	1	14	11	0.1	22	330	0.5	<1
692	EW-06	402.2	1961.9	9	1	7	120	1	17	12	0.1	19	340	0.7	<1
693	EW-07	401.5	1961.4	8	1	6	140	1	16	14	0.1	33	250	0.8	<1
694	EW-08	401.6	1961.2	7	1	6	150	1	14	14	0.1	23	310	0.6	<1
695	EW-09	401.6	1961.0	8	1	8	140	1	17	14	0.1	29	180	0.4	<1
696	EW-10	401.6	1960.8	3	1	6	300	1	17	34	0.1	11	260	0.2	2
697	EW-11	402.1	1960.2	6	1	6	200	1	15	20	0.1	32	180	0.4	<1
698	EW-12	402.3	1960.1	6	1	12	200	1	15	25	0.1	41	230	0.9	<1
699	EW-13	402.5	1959.9	5	1	5	220	1	17	25	0.1	46	210	0.8	<1
700	EW-14	402.8	1959.7	5	1	5	180	1	15	21	0.1	24	270	0.8	<1
701	EW-15	404.5	1961.7	3	<1	1	39	1	8	10	0.1	11	170	0.2	<1
702	EW-16	404.7	1961.7	4	<1	3	41	1	8	10	0.1	14	200	0.2	2
703	EW-17	405.0	1961.8	4	<1	2	40	1	9	10	0.1	11	140	0.2	1
704	EW-18	405.2	1961.8	3	1	3	47	1	9	11	0.1	15	160	0.2	<1
705	EW-19	405.4	1961.9	3	<1	2	47	1	8	11	0.1	15	180	0.3	<1
706	EW-20	405.7	1961.9	3	1	3	44	1	7	11	0.1	11	170	0.1	<1
707	EW-21	406.1	1961.9	3	1	3	52	1	8	13	0.1	17	190	0.3	<1
708	EW-22	406.1	1961.7	3	<1	3	40	1	8	9	0.1	10	180	0.2	<1
709	EW-23	406.3	1961.7	4	1	2	51	1	9	11	0.1	15	190	0.2	<1
710	EW-24	403.6	1961.1	10	<1	6	41	1	17	7	0.1	15	240	0.1	<1
711	EW-25	403.6	1961.3	10	1	5	47	1	17	7	0.1	11	260	0.1	<1
712	EW-26	403.4	1961.4	11	<1	6	47	1	19	8	0.1	16	280	0.1	<1
713	EW-27	403.3	1961.5	10	<1	6	47	1	18	7	0.1	16	340	0.2	<1
714	FA-01	414.9	1961.0	12	<1	15	140	7	20	13	0.1	19	480	0.2	<1
715	FA-02	415.7	1960.8	11	<1	19	89	2	9	16	0.2	9	390	0.4	<1
716	FA-03	416.5	1960.3	15	1	18	73	27	32	17	0.1	36	510	0.2	<1
717	FA-04	416.6	1960.1	18	<1	14	32	5	23	4	0.1	3	400	0.1	<1
718	FA-05	416.7	1959.9	22	1	29	37	16	32	7	0.2	2	380	0.1	<1
719	FA-06	416.7	1959.4	13	1	14	25	11	20	12	0.1	24	500	0.2	<1
720	FA-07	416.9	1959.0	14	<1	13	16	6	18	8	0.1	5	600	0.1	<1

\*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

(10)

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
721	FA-08	417.2	1958.9	18	<1	19	7	6	21	8	0.1	2	680	0.1	<1
722	FA-09	410.6	1962.9	1	<1	1	1	1	5	6	0.1	3	120	0.1	<1
723	FA-10	410.6	1962.8	1	<1	1	1	1	5	5	0.1	2	90	0.1	<1
724	FA-11	410.9	1962.7	1	<1	1	1	1	5	6	0.1	2	90	0.1	<1
725	FA-12	411.1	1962.7	1	<1	2	1	1	7	8	0.1	4	90	0.1	<1
726	FA-13	411.4	1962.4	1	<1	2	1	1	6	9	0.1	3	90	0.1	<1
727	FA-14	410.2	1962.7	1	<1	<1	1	1	5	5	0.1	2	80	0.1	<1
728	FA-15	410.1	1962.6	1	<1	<1	1	1	5	5	0.1	3	80	0.1	<1
729	FA-16	409.8	1962.6	1	<1	1	1	1	5	5	0.1	3	70	0.1	<1
730	FA-17	409.5	1962.6	1	<1	<1	1	1	5	4	0.1	4	60	0.1	<1
731	FA-18	409.2	1963.1	1	<1	1	1	1	5	4	0.1	2	60	0.1	<1
732	FA-19	410.1	1964.1	1	<1	<1	1	1	4	3	0.1	1	50	0.1	<1
733	FA-20	410.4	1964.0	1	<1	<1	1	1	4	3	0.1	1	50	0.2	<1
734	FA-21	410.7	1963.9	1	<1	1	1	1	6	8	0.1	1	80	0.1	<1
735	FA-22	411.8	1962.4	11	1	19	1	2	16	15	0.1	22	390	1.2	<1
736	FA-23	412.1	1963.0	1	<1	2	1	1	9	8	0.1	1	70	0.1	<1
737	FA-24	412.2	1963.0	6	1	11	2	7	72	33	0.1	5	300	1.0	<1
738	FA-25	412.4	1963.3	2	1	2	1	1	15	25	0.1	33	70	0.4	<1
739	FA-26	412.3	1963.6	3	5	7	4	2	14	79	0.4	450	460	11.0	3
740	FA-27	412.2	1963.9	2	<1	2	1	1	13	21	0.1	10	180	0.1	<1
741	FA-28	412.0	1964.1	2	<1	2	1	1	9	10	0.1	5	80	0.1	<1
742	FA-29	412.1	1964.4	3	<1	2	1	1	15	28	0.1	9	180	0.2	<1
743	FA-30	412.5	1963.1	11	1	19	99	2	12	12	0.1	33	390	1.6	<1
744	FI-01	415.8	1963.3	15	<1	21	57	1	15	8	0.1	2	780	0.1	<1
745	FI-02	415.9	1963.4	16	<1	15	58	1	16	9	0.1	4	720	0.1	<1
746	FI-03	416.2	1963.5	15	<1	11	58	1	15	8	0.1	3	680	0.1	<1
747	FI-04	416.3	1963.7	12	<1	7	50	1	15	7	0.1	4	720	0.1	<1
748	FI-05	415.8	1963.5	11	<1	15	43	1	13	6	0.1	5	610	0.1	<1
749	FI-06	415.8	1963.8	12	<1	13	44	1	14	7	0.1	7	580	0.1	<1
750	FI-07	415.5	1963.0	19	<1	8	40	2	15	3	0.1	2	460	0.1	<1
751	FI-08	415.4	1963.4	15	3	14	37	2	15	19	0.1	2	390	0.1	<1
752	FI-09	415.4	1963.7	14	<1	28	53	1	15	7	0.1	4	750	0.1	<1
753	FI-10	415.3	1964.0	15	<1	18	60	1	15	8	0.1	2	630	0.1	<1
754	FI-11	415.2	1963.1	24	<1	15	33	4	17	4	0.1	10	530	0.2	<1
755	FI-12	415.2	1961.7	17	<1	23	140	2	15	16	0.1	6	460	0.1	<1
756	FI-13	415.6	1962.0	17	<1	41	61	1	18	27	0.1	4	620	0.1	<1
757	FI-14	415.7	1962.3	19	<1	19	64	1	18	30	0.1	4	660	0.1	<1
758	FI-15	415.3	1962.1	18	<1	48	46	2	19	11	0.1	4	580	0.2	<1
759	FI-16	415.1	1962.4	21	1	32	47	4	16	5	0.1	10	420	0.2	<1
760	FI-17	415.4	1962.4	17	<1	31	48	2	15	11	0.1	6	520	0.1	<1
761	FI-18	415.4	1962.6	17	<1	10	50	3	15	11	0.1	9	520	0.1	<1
762	FI-19	414.7	1962.2	7	<1	16	580	1	9	5	0.1	9	250	0.6	<1
763	FI-20	414.4	1962.1	4	<1	7	110	1	6	6	0.1	7	170	0.1	<1
764	FI-21	414.9	1961.9	14	<1	17	220	2	13	12	0.1	6	380	0.1	<1
765	FI-22	413.0	1955.2	3	4	5	120	1	16	54	0.1	100	270	9.0	<1
766	FI-23	413.1	1955.2	3	4	5	110	2	16	50	0.1	77	250	9.4	31
767	FI-24	413.3	1955.4	3	4	5	130	2	19	57	0.1	79	290	7.6	<1
768	FI-25	413.4	1955.6	3	4	4	120	1	17	54	0.1	100	260	7.8	<1
769	FI-26	413.2	1955.1	3	4	4	130	2	19	51	0.1	90	260	7.4	<1
770	FI-27	413.5	1955.8	3	4	5	130	1	16	55	0.1	100	250	10.4	<1
771	FI-28	413.6	1956.1	3	4	5	120	2	17	53	0.1	100	290	8.0	<1
772	FI-29	413.8	1956.0	3	4	5	130	2	18	55	0.1	100	280	7.8	<1
773	FI-30	413.7	1955.5	4	4	3	99	2	16	54	0.1	61	260	7.2	<1
774	FI-31	413.9	1956.2	3	4	4	120	2	17	57	0.1	90	300	7.6	<1
775	FR-01	414.7	1960.8	2	<1	7	130	1	4	9	0.1	33	250	5.2	<1
776	FR-02	414.7	1960.7	1	<1	11	150	1	4	8	0.1	24	250	4.0	<1
777	FR-03	414.8	1960.5	2	1	6	170	1	6	19	0.1	110	260	15.0	<1
778	FR-04	412.0	1959.8	6	<1	8	52	2	12	18	0.1	19	230	1.0	4
779	FR-05	411.9	1960.1	1	<1	2	15	1	6	5	0.1	1	110	0.2	<1
780	FR-06	411.6	1960.3	8	<1	14	51	2	16	15	0.1	15	210	1.0	<1
781	FR-07	411.6	1960.5	3	<1	3	44	1	11	32	0.1	19	200	1.0	<1
782	FR-08	411.4	1960.8	3	1	2	44	1	11	39	0.1	20	220	0.9	<1
783	FR-09	411.9	1961.9	13	1	17	45	3	15	14	0.1	32	300	1.6	<1
784	FR-10	411.8	1961.9	2	<1	2	10	1	7	7	0.1	2	110	0.2	<1
785	FR-11	411.5	1961.8	10	1	19	29	2	13	13	0.1	22	290	1.2	<1
786	FR-12	411.8	1961.4	5	1	6	45	3	40	38	0.1	2	230	0.8	<1
787	FR-13	411.6	1961.0	11	1	41	33	3	17	14	0.1	23	310	1.2	<1
788	FR-14	412.8	1963.1	7	1	13	48	1	9	14	0.1	46	280	4.0	<1
789	FR-15	413.0	1963.2	14	1	13	36	2	13	13	0.1	24	400	1.8	<1
790	FR-16	413.0	1963.1	3	4	7	58	2	11	41	0.1	115	290	9.6	<1
791	FR-17	413.2	1963.3	8	1	9	32	2	9	10	0.1	33	340	3.6	<1
792	FR-18	413.5	1963.3	9	1	11	32	1	11	12	0.1	29	480	2.0	<1
793	FR-19	413.8	1963.4	16	<1	18	19	4	18	8	0.1	5	470	0.1	<1
794	FR-20	414.0	1963.5	14	<1	15	18	3	11	5	0.1	5	290	0.1	<1
795	FR-21	414.2	1963.7	17	<1	21	18	4	19	8	0.1	4	440	0.1	<1
796	FR-22	414.4	1964.1	17	<1	16	18	3	19	9	0.1	6	470	0.1	<1
797	FR-23	413.1	1966.5	15	<1	11	14	3	19	15	0.1	16	470	0.1	<1
798	FR-24	412.8	1966.1	44	<1	33	10	9	29	8	0.1	23	420	0.1	<1
799	FR-25	412.4	1966.0	22	1	38	30	5	17	21	0.1	51	310	4.0	<1
800	FR-26	412.6	1965.8	18	<1	28	15	3	19	16	0.1	22	440	0.4	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn	Mo	W	Zn	Ta	Nb	Cu	Ag	As	F	Sb	Au
		E(km)	N(km)	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb
801	FR-27	412.8	1965.7	18	<1	48	14	3	22	14	0.1	19	490	0.1	<1
802	FR-28	412.8	1965.3	21	<1	47	17	3	20	16	0.1	15	490	0.2	<1
803	FR-29	413.1	1965.4	18	<1	10	62	2	18	11	0.1	16	580	0.1	<1
804	FR-30	413.1	1965.2	21	<1	28	68	4	19	15	0.1	25	480	0.4	5
805	FR-31	413.3	1965.1	71	1	110	220	8	23	17	0.6	20	550	0.2	<1
806	FR-32	413.3	1964.8	24	<1	35	83	4	21	16	0.3	29	530	0.3	<1
807	FR-33	413.2	1964.3	21	1	29	98	4	20	19	0.3	43	430	0.8	<1
808	FR-34	413.4	1964.4	22	2	17	100	5	20	15	0.4	24	440	0.4	<1
809	FR-35	413.3	1964.0	22	1	33	99	4	21	18	0.1	43	530	0.6	<1
810	FR-36	413.2	1963.6	21	1	25	110	3	20	21	0.1	35	520	0.4	<1
811	FR-37	414.4	1965.0	17	<1	12	44	2	19	9	0.1	7	620	0.1	<1
812	FR-38	414.3	1964.8	19	<1	13	48	2	18	8	0.1	7	660	0.2	<1
813	FR-39	414.3	1964.4	28	<1	15	46	5	21	6	0.1	4	520	0.2	<1
814	FR-40	414.1	1964.4	15	<1	12	43	2	18	10	0.1	9	680	0.2	<1
815	FR-41	413.9	1964.3	17	<1	18	60	2	17	13	0.1	9	600	0.2	<1
816	FR-42	413.7	1964.1	13	<1	15	63	2	15	11	0.1	9	540	0.6	<1
817	FR-43	413.7	1963.8	15	<1	18	63	2	14	10	0.1	9	530	0.6	<1
818	FR-44	413.5	1963.6	12	<1	15	86	2	13	11	0.1	14	500	1.0	<1
819	FR-45	413.3	1963.4	8	<1	12	120	1	11	12	0.1	24	520	2.0	<1
820	FT-01	415.4	1960.8	16	<1	18	93	15	22	11	0.1	19	550	1.0	2
821	FT-02	415.9	1960.7	16	1	47	100	25	29	14	0.1	22	540	1.2	<1
822	FT-03	416.3	1960.7	17	<1	24	86	6	20	11	0.1	11	530	0.4	<1
823	FT-04	416.3	1960.4	20	<1	23	72	9	23	8	0.1	7	610	0.2	<1
824	FT-05	416.7	1960.6	18	<1	21	81	3	19	11	0.1	3	670	0.2	<1
825	FT-06	416.7	1960.7	20	<1	15	83	2	17	14	0.1	3	840	0.2	<1
826	FT-07	416.8	1960.5	17	<1	21	78	5	17	10	0.1	3	620	0.1	<1
827	FT-08	416.9	1960.5	14	<1	13	53	3	19	6	0.1	4	450	0.1	<1
828	FT-09	417.2	1960.6	12	<1	21	48	4	14	5	0.1	3	350	0.2	<1
829	FT-10	417.4	1960.7	17	<1	13	86	5	19	9	0.1	3	550	0.2	<1
830	FT-11	417.6	1961.0	20	<1	31	95	8	16	10	0.1	4	830	0.2	<1
831	FT-12	417.8	1960.9	15	<1	19	100	3	16	13	0.1	3	650	0.1	<1
832	FT-13	411.3	1957.2	6	1	12	210	2	14	26	0.1	53	330	2.0	<1
833	FT-14	411.6	1957.0	4	<1	5	130	1	15	23	0.1	33	350	1.9	<1
834	FT-15	411.6	1956.6	6	1	41	210	2	17	32	0.1	100	320	3.6	<1
835	FT-16	411.3	1956.4	7	<1	16	95	2	18	25	0.1	20	340	2.0	<1
836	FT-17	411.5	1956.1	7	<1	30	110	4	20	25	0.1	36	330	2.2	<1
837	FT-18	411.1	1955.6	6	1	20	91	3	22	25	0.1	27	320	2.2	<1
838	FT-19	410.8	1955.5	3	1	14	70	1	17	22	0.1	36	180	1.8	<1
839	FT-20	410.6	1955.6	7	<1	7	87	2	19	24	0.1	27	260	1.8	<1
840	FT-21	410.5	1955.4	2	<1	3	39	1	10	16	0.1	15	140	0.3	<1
841	FT-22	410.3	1955.4	9	<1	150	100	17	17	23	0.1	33	190	2.2	<1
842	FT-23	410.1	1955.2	7	<1	9	90	2	18	25	0.1	24	270	1.2	<1
843	FT-24	409.8	1955.0	10	1	6	71	2	18	23	0.1	43	280	0.4	<1
844	FT-25	409.7	1954.9	10	<1	5	52	1	15	23	0.1	77	330	0.2	<1
845	FW-01	413.8	1960.7	16	<1	37	130	4	16	13	0.1	10	440	0.2	<1
846	FW-02	413.6	1960.7	14	1	16	130	4	14	17	0.1	30	490	1.6	<1
847	FW-03	413.3	1960.6	12	1	18	130	4	22	22	0.1	35	390	2.0	<1
848	FW-04	413.2	1960.4	10	1	22	140	3	30	24	0.1	41	340	2.0	<1
849	FW-05	413.0	1960.2	10	1	12	130	3	28	24	0.1	36	340	1.6	<1
850	FW-06	412.6	1960.1	10	1	17	130	3	28	26	0.1	33	390	1.4	<1
851	FW-07	412.4	1959.9	9	1	15	120	4	31	28	0.1	32	350	1.6	7
852	FW-08	412.1	1959.7	8	<1	22	64	1	14	17	0.1	17	250	0.4	<1
853	FW-09	411.7	1958.9	6	<1	8	80	2	20	21	0.2	23	270	0.6	<1
854	FW-10	411.7	1959.1	2	<1	4	36	1	10	14	0.1	11	220	0.2	<1
855	FW-11	412.0	1959.5	7	1	9	96	3	22	22	0.1	29	350	0.8	<1
856	FW-12	411.3	1957.6	3	3	5	240	1	11	36	0.1	41	260	1.6	<1
857	FW-13	411.3	1957.9	8	1	22	150	3	19	20	0.1	24	320	0.9	<1
858	FW-14	411.4	1958.2	5	2	17	200	2	19	30	0.1	32	360	2.2	<1
859	FW-15	411.6	1958.3	6	1	7	94	2	17	23	0.1	25	290	1.4	<1
860	FW-16	411.6	1958.6	6	1	35	81	3	20	20	0.1	25	310	1.2	<1
861	FW-17	411.7	1957.3	4	1	3	98	1	16	34	0.2	30	300	1.5	<1
862	FW-18	411.9	1957.4	3	1	3	89	1	18	33	0.2	20	270	1.3	<1
863	FW-19	412.2	1957.5	3	1	3	86	1	16	32	0.1	19	310	1.2	<1
864	FW-20	412.6	1957.8	4	<1	3	91	1	17	33	0.1	19	300	0.8	6
865	FW-21	413.2	1958.1	3	<1	4	88	1	18	33	0.1	15	300	1.0	<1
866	FW-22	413.5	1958.2	3	<1	3	84	1	18	38	0.1	15	310	1.0	1
867	FY-01	414.7	1960.9	13	<1	25	130	3	14	11	0.1	9	500	0.8	<1
868	FY-02	414.9	1961.1	12	<1	30	150	5	17	12	0.1	19	510	1.8	<1
869	FY-03	415.1	1961.3	13	<1	14	140	2	11	11	0.1	19	490	3.2	<1
870	FY-04	415.4	1961.5	17	<1	16	64	2	14	11	0.1	5	500	0.2	<1
871	FY-05	415.7	1961.6	19	<1	18	54	3	16	11	0.1	4	490	0.1	<1
872	FY-06	416.0	1961.6	15	<1	18	62	2	13	12	0.1	4	520	0.1	<1
873	FY-07	416.2	1961.8	14	<1	15	54	2	12	11	0.1	3	490	0.1	<1
874	FY-08	416.4	1961.9	15	<1	20	82	2	13	17	0.1	2	670	0.1	<1
875	FY-09	416.5	1962.0	16	<1	11	96	1	13	16	0.1	2	890	0.1	<1
876	FY-10	416.7	1962.1	16	<1	11	67	2	13	15	0.1	2	770	0.1	<1
877	FY-11	416.9	1962.3	18	<1	12	61	2	14	16	0.1	3	950	0.1	<1
878	FY-12	417.2	1962.4	16	<1	57	88	1	15	16	0.1	3	640	0.1	<1
879	FY-13	411.3	1955.8	4	4	7	120	2	15	51	0.1	130	300	7.4	<1
880	FY-14	411.7	1955.6	4	4	7	120	2	14	52	0.1	120	330	7.8	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
881	FY-15	411.9	1955.5	4	5	7	120	2	14	52	0.2	100	310	6.2	<1
882	FY-16	412.1	1955.4	3	4	6	120	2	16	53	0.1	110	330	6.0	<1
883	FY-17	412.3	1955.2	4	5	5	120	1	14	57	0.1	100	330	6.6	<1
884	FY-18	412.6	1955.2	4	4	6	120	1	16	53	0.1	100	330	6.2	<1
885	FY-19	412.7	1955.2	4	4	5	120	1	16	60	0.1	90	360	5.8	<1
886	FY-20	412.7	1955.0	4	5	6	120	1	15	58	0.1	100	360	7.0	1
887	FY-21	412.8	1954.7	3	4	7	120	1	16	56	0.1	90	360	5.6	<1
888	FY-22	412.7	1954.4	6	5	13	250	1	18	49	0.2	220	360	9.2	<1
889	FY-23	412.6	1954.2	7	6	12	230	1	18	57	0.1	210	380	9.4	<1
890	FY-24	413.0	1954.1	6	6	14	280	1	19	62	0.2	220	390	10.0	<1
891	GI-01	418.6	1964.6	17	<1	9	44	2	13	12	0.2	2	540	0.1	<1
892	GI-02	418.3	1964.6	16	<1	8	40	2	13	7	0.1	5	470	0.1	<1
893	GI-03	418.0	1964.7	18	<1	7	42	2	12	10	0.1	4	400	0.1	<1
894	GI-04	417.9	1964.5	17	<1	8	40	2	14	6	0.1	5	560	0.1	<1
895	GI-05	417.6	1964.5	16	<1	10	38	2	15	5	0.1	2	550	0.1	<1
896	GI-06	417.3	1964.5	16	<1	7	44	2	15	7	0.1	3	610	0.1	<1
897	GI-07	417.4	1964.3	14	<1	11	42	2	13	5	0.1	4	690	0.1	<1
898	GI-08	417.2	1964.2	16	<1	12	44	2	15	6	0.1	4	680	0.1	<1
899	GI-09	416.9	1964.2	16	<1	9	38	2	13	4	0.1	4	780	0.1	<1
900	GI-10	416.7	1964.4	14	<1	15	37	2	15	4	0.1	3	710	0.1	<1
901	GI-11	416.5	1964.5	13	<1	7	40	2	13	4	0.1	3	690	0.2	<1
902	GI-12	419.4	1968.1	15	<1	7	40	8	14	5	0.1	3	620	0.1	<1
903	GI-13	419.2	1968.1	15	<1	7	40	4	13	6	0.1	3	650	0.1	<1
904	GI-14	419.0	1968.0	16	<1	8	45	3	12	7	0.1	4	600	0.2	<1
905	GI-15	418.7	1968.0	14	<1	7	41	1	10	6	0.1	4	520	0.1	<1
906	GI-16	418.7	1968.3	15	<1	8	50	1	10	7	0.1	5	520	0.1	<1
907	GI-17	418.4	1968.3	17	<1	8	50	1	11	7	0.1	5	590	0.1	<1
908	GI-18	418.2	1968.5	19	<1	9	46	1	13	7	0.1	5	620	0.2	<1
909	GI-19	417.9	1968.7	16	<1	8	48	1	12	8	0.1	6	590	0.1	<1
910	GI-20	417.7	1968.9	18	<1	8	46	1	12	8	0.1	6	600	0.2	<1
911	GP-01	418.4	1965.4	16	<1	12	45	1	13	7	0.1	4	570	0.2	<1
912	GP-02	418.5	1965.2	17	<1	10	35	2	14	4	0.1	5	520	0.1	<1
913	GP-03	418.7	1964.8	17	<1	16	42	1	12	5	0.1	5	530	0.1	<1
914	GP-04	418.8	1964.7	20	<1	11	46	1	15	7	0.1	5	610	0.1	<1
915	GP-05	419.2	1964.4	17	<1	16	43	1	15	7	0.1	7	600	0.1	<1
916	GP-06	419.5	1964.5	19	<1	13	32	1	12	3	0.1	9	380	0.1	<1
917	GP-07	419.7	1964.6	16	<1	6	27	2	10	3	0.1	3	340	0.1	<1
918	GP-08	419.8	1964.8	14	<1	10	35	1	13	5	0.1	5	560	0.1	<1
919	GP-09	420.1	1964.7	17	<1	9	31	1	13	5	0.1	6	530	0.1	<1
920	GP-10	420.4	1964.6	14	<1	9	23	9	11	2	0.1	4	380	0.1	<1
921	GP-11	419.9	1965.7	21	<1	38	41	43	33	7	0.1	4	670	0.1	<1
922	GP-12	420.1	1966.1	26	<1	16	57	10	29	7	0.1	2	910	0.1	<1
923	GP-13	420.0	1966.6	44	<1	320	50	180	130	4	0.1	2	880	0.1	<1
924	GP-14	419.9	1966.5	24	<1	18	45	45	41	5	0.1	2	790	0.1	<1
925	GP-15	419.8	1967.0	18	<1	7	45	10	24	5	0.1	2	750	0.1	<1
926	GP-16	419.7	1967.2	20	<1	9	47	10	23	5	0.1	4	770	0.1	<1
927	GP-17	419.6	1967.6	19	<1	11	44	14	24	5	0.1	3	790	0.1	<1
928	GP-18	419.5	1967.7	18	<1	8	43	15	26	4	0.1	3	880	0.1	<1
929	GT-01	418.5	1962.4	15	<1	3	62	1	13	5	0.1	5	650	0.1	<1
930	GT-02	418.7	1962.6	9	<1	22	39	1	9	6	0.1	3	500	0.1	<1
931	GT-03	419.3	1963.0	9	<1	4	30	1	9	4	0.1	4	490	0.1	<1
932	GT-04	419.8	1962.9	16	<1	10	48	1	10	6	0.1	10	580	0.1	<1
933	GT-05	420.0	1962.8	18	<1	14	83	2	14	10	0.1	9	690	0.2	<1
934	GT-06	420.1	1963.1	15	<1	9	58	1	11	7	0.1	7	630	0.1	<1
935	GT-07	420.0	1962.9	15	<1	10	47	1	14	9	0.1	5	760	0.1	1
936	GT-08	420.3	1963.0	15	<1	17	46	1	15	7	0.1	4	670	0.1	<1
937	GT-09	420.4	1963.0	17	<1	4	47	6	19	4	0.1	7	550	0.2	<1
938	GT-10	419.5	1968.3	12	<1	15	44	1	11	4	0.1	3	780	0.1	<1
939	GT-11	419.5	1968.5	16	<1	11	63	7	18	3	0.1	3	770	0.1	<1
940	GT-12	419.7	1968.5	20	<1	10	40	13	23	4	0.1	3	790	0.1	<1
941	GT-13	419.9	1968.5	24	<1	12	32	19	35	4	0.1	3	880	0.2	<1
942	GT-14	419.9	1968.7	22	<1	15	49	67	58	4	0.1	1	830	0.1	<1
943	GT-15	420.0	1968.8	17	<1	9	85	17	29	4	0.1	2	700	0.1	<1
944	GT-16	420.1	1969.0	26	<1	31	63	90	92	4	0.1	2	840	0.1	<1
945	GT-17	420.2	1969.1	32	<1	38	50	140	110	4	0.1	3	770	0.1	<1
946	GT-18	420.3	1969.2	35	<1	15	49	28	34	4	0.1	3	900	0.1	<1
947	GT-19	420.4	1969.2	18	<1	17	45	34	46	4	0.1	2	930	0.1	<1
948	GU-01	418.4	1965.6	18	<1	9	39	1	13	4	0.1	6	520	0.1	<1
949	GU-02	418.2	1965.6	21	<1	8	49	1	11	5	0.1	9	640	0.1	<1
950	GU-03	418.2	1965.4	16	<1	11	52	1	12	9	0.1	6	590	0.1	<1
951	GU-04	417.9	1965.3	15	<1	7	43	1	12	9	0.1	4	600	0.1	<1
952	GU-05	417.7	1965.4	16	<1	8	60	1	9	6	0.1	7	520	0.1	<1
953	GU-06	417.3	1965.6	18	<1	9	49	2	14	9	0.1	3	630	0.2	<1
954	GU-07	417.0	1965.7	17	<1	9	50	1	13	5	0.1	1	560	0.1	<1
955	GU-08	416.8	1965.7	20	<1	10	55	1	16	4	0.1	2	630	0.2	<1
956	GU-09	416.5	1965.7	19	<1	16	74	2	15	7	0.1	6	680	0.2	<1
957	GU-10	420.4	1965.4	21	<1	24	48	20	27	5	0.1	2	840	0.2	<1
958	GU-11	420.3	1965.2	13	<1	7	48	2	12	4	0.1	1	610	0.1	<1
959	GU-12	420.2	1965.6	22	<1	15	54	3	14	4	0.1	1	930	0.1	<1
960	GU-13	420.1	1965.9	22	<1	31	47	33	32	5	0.1	1	790	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn	Mo	W	Zn	Ta	Nb	Cu	Ag	As	F	Sb	Au
		E(km)	N(km)	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb
961	GY-01	418.9	1964.3	17	<1	13	45	1	11	6	0.1	12	510	0.2	<1
962	GY-02	418.8	1964.2	17	<1	22	41	2	13	6	0.1	11	600	0.1	<1
963	GY-03	418.9	1964.0	18	<1	10	42	1	13	7	0.1	11	600	0.1	<1
964	GY-04	418.7	1963.7	14	<1	9	47	1	12	4	0.1	4	590	0.1	<1
965	GY-05	418.9	1963.5	13	<1	7	39	1	13	4	0.1	3	510	0.2	<1
966	GY-06	418.5	1963.4	13	<1	7	38	1	12	4	0.1	5	560	0.1	<1
967	GY-07	418.2	1963.2	17	<1	28	37	1	13	6	0.1	10	560	0.1	<1
968	GY-08	417.9	1963.2	15	<1	15	31	2	13	6	0.1	6	410	0.1	<1
969	GY-09	419.7	1966.6	16	<1	12	53	6	15	4	0.1	4	790	0.1	<1
970	GY-10	419.5	1966.6	19	<1	13	52	9	21	8	0.1	2	790	0.1	<1
971	GY-11	419.3	1966.6	15	<1	24	46	2	15	4	0.1	3	740	0.1	<1
972	GY-12	419.1	1966.7	13	<1	18	41	6	14	4	0.1	1	680	0.1	<1
973	GY-13	418.6	1966.6	13	<1	11	45	9	13	4	0.1	2	680	0.1	<1
974	GY-14	418.1	1966.8	13	<1	7	46	2	13	5	0.1	2	720	0.1	<1
975	GY-15	418.1	1967.1	11	<1	7	38	1	11	3	0.1	3	700	0.1	<1
976	GY-16	418.0	1967.4	12	<1	21	41	3	12	5	0.1	3	630	0.1	<1
977	GY-17	417.8	1967.3	14	<1	16	44	5	15	3	0.1	2	610	0.1	<1
978	GY-18	417.8	1967.6	10	<1	6	34	2	10	3	0.1	3	660	0.4	<1
979	HA-01	400.9	1952.2	2	<1	8	51	1	5	8	0.1	14	200	1.4	1
980	HA-02	401.0	1952.0	8	1	53	40	9	22	8	0.1	9	210	0.4	<1
981	HA-03	400.5	1951.2	1	<1	2	26	1	6	4	0.1	5	200	0.4	<1
982	HA-04	400.5	1950.9	1	<1	2	28	1	7	8	0.1	2	140	0.4	<1
983	HA-05	400.6	1950.6	7	<1	2	53	1	10	11	0.1	3	170	0.4	<1
984	HA-06	400.7	1950.4	3	1	2	42	1	9	15	0.1	4	210	0.3	<1
985	HA-07	400.9	1950.1	2	1	3	35	1	9	8	0.1	2	290	0.4	<1
986	HA-08	400.9	1951.1	3	<1	5	32	1	9	4	0.1	2	270	0.2	<1
987	HA-09	401.2	1951.2	7	1	6	62	2	15	14	0.1	19	270	1.2	<1
988	HA-10	401.5	1951.4	10	<1	11	37	1	12	7	0.1	7	230	0.3	<1
989	HA-11	402.1	1950.8	3	<1	3	40	1	9	5	0.1	2	340	0.4	<1
990	HA-12	401.8	1950.5	2	<1	3	54	1	8	8	0.1	3	290	0.3	<1
991	HA-13	401.6	1950.1	2	<1	3	39	1	9	3	0.1	1	250	0.2	<1
992	HA-14	401.7	1950.1	2	<1	4	43	1	10	7	0.1	4	320	0.3	<1
993	HA-15	402.9	1950.3	5	1	14	44	1	10	17	0.2	19	280	4.2	<1
994	HA-16	404.3	1950.2	1	<1	2	32	1	14	11	0.1	7	200	0.4	<1
995	HA-17	404.0	1950.5	3	1	2	57	1	14	19	0.1	14	220	0.6	<1
996	HA-18	403.9	1950.5	3	1	3	42	1	15	15	0.1	12	220	0.6	<1
997	HA-19	404.5	1950.5	3	2	3	110	1	13	21	0.1	12	260	0.5	<1
998	HA-20	404.9	1951.0	4	3	22	87	4	14	27	0.1	25	280	1.8	<1
999	HA-21	404.8	1951.1	5	3	6	150	1	17	50	0.1	12	430	2.8	1
1000	HA-22	404.6	1951.4	3	4	4	100	1	16	34	0.1	27	350	1.4	<1
1001	HA-23	404.4	1951.6	3	3	2	81	1	13	26	0.1	19	320	1.0	3
1002	HA-24	405.6	1951.5	2	1	2	47	1	14	15	0.1	20	230	0.6	<1
1003	HA-25	405.3	1951.7	2	<1	2	45	1	12	8	0.1	9	170	0.2	<1
1004	HA-26	405.3	1951.8	2	1	2	45	1	17	14	0.1	16	210	0.6	<1
1005	HA-27	405.0	1951.9	1	1	2	37	1	11	8	0.1	9	190	0.2	<1
1006	HA-28	404.9	1952.0	4	1	2	38	1	15	16	0.1	29	200	9.6	<1
1007	HA-29	404.8	1952.1	2	1	2	37	1	14	12	0.1	17	190	0.6	<1
1008	HA-30	404.5	1952.4	5	2	3	65	1	14	24	0.1	27	220	0.8	<1
1009	HA-31	404.2	1952.6	2	1	2	36	1	14	16	0.1	19	200	0.6	<1
1010	HA-32	405.1	1952.1	3	<1	3	82	1	17	18	0.1	15	210	0.3	<1
1011	HA-33	404.9	1952.5	4	1	4	160	1	18	25	0.1	16	290	0.2	<1
1012	HA-34	404.7	1952.7	2	<1	2	45	1	14	10	0.1	11	190	0.2	<1
1013	HA-35	404.6	1953.0	2	<1	1	30	1	13	9	0.1	5	150	0.1	<1
1014	HA-36	404.7	1953.1	4	1	3	79	1	18	19	0.1	15	210	0.2	<1
1015	HA-37	406.2	1951.3	2	1	4	110	1	9	21	0.1	33	200	1.6	<1
1016	HA-38	405.6	1950.9	3	1	4	140	1	13	28	0.1	23	270	0.8	<1
1017	HA-39	406.0	1950.8	3	1	5	180	1	14	21	0.1	23	280	1.0	1
1018	HA-40	406.0	1950.7	1	<1	5	140	1	17	17	0.1	22	260	0.2	1
1019	HA-41	406.1	1950.7	3	1	3	89	1	12	30	0.1	27	220	1.2	1
1020	HA-42	406.2	1950.6	2	1	7	200	1	12	28	0.1	15	290	0.6	<1
1021	HA-43	406.3	1950.4	2	1	2	70	1	13	17	0.1	27	170	0.1	<1
1022	HA-44	406.5	1950.3	3	<1	4	110	1	15	12	0.1	17	190	0.2	<1
1023	HA-45	406.8	1950.3	2	1	3	150	1	10	26	0.1	25	200	1.2	<1
1024	HA-46	406.9	1950.2	3	2	6	230	1	14	63	0.1	43	270	1.4	<1
1025	HA-47	407.1	1950.2	2	2	3	170	1	10	31	0.1	39	210	1.6	<1
1026	HA-48	407.5	1950.0	4	1	5	230	1	14	61	0.1	29	230	1.2	2
1027	HA-49	407.6	1950.1	4	2	4	160	1	11	47	0.1	63	240	2.0	<1
1028	HA-50	405.4	1950.9	11	<1	29	87	1	14	22	0.1	16	250	1.2	1
1029	HA-51	405.0	1950.5	2	2	3	79	1	15	26	0.1	20	230	0.4	<1
1030	HA-52	404.8	1950.5	6	1	5	64	1	16	17	0.1	17	240	0.4	<1
1031	HA-53	404.6	1950.4	1	1	2	46	1	12	13	0.1	7	220	0.2	<1
1032	HA-54	404.5	1950.1	6	1	5	62	1	13	18	0.1	23	270	0.8	<1
1033	HA-55	404.3	1949.9	2	1	2	52	1	14	22	0.1	5	230	0.4	<1
1034	HI-01	409.2	1956.3	4	1	3	75	1	10	21	0.1	33	240	1.4	<1
1035	HI-02	409.5	1957.7	2	2	3	83	1	8	28	0.1	36	210	2.0	<1
1036	HI-03	409.6	1957.9	2	2	2	87	1	8	28	0.1	43	200	2.0	<1
1037	HI-04	409.7	1958.3	3	2	3	100	1	10	34	0.1	36	220	2.2	<1
1038	HI-05	409.8	1958.5	2	2	3	89	1	9	29	0.1	33	210	2.0	<1
1039	HI-06	409.8	1958.8	2	2	3	92	1	9	31	0.1	39	210	2.2	<1
1040	HI-07	409.8	1959.1	2	2	3	110	1	10	34	0.1	39	240	2.6	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
1041	HI-08	409.8	1959.3	2	2	3	110	1	11	34	0.1	33	230	2.4	<1
1042	HI-09	409.7	1959.4	2	2	2	110	1	10	34	0.1	36	230	2.6	<1
1043	HI-10	409.8	1959.5	3	2	3	110	1	9	34	0.1	38	210	2.4	<1
1044	HI-11	409.9	1959.7	3	2	3	110	1	9	34	0.1	35	240	2.4	<1
1045	HI-12	409.9	1960.0	3	3	3	120	1	10	38	0.1	39	210	2.6	1
1046	HI-13	409.9	1960.2	3	2	4	140	1	12	43	0.1	39	160	2.6	<1
1047	HI-14	410.1	1960.2	4	2	3	130	1	11	38	0.1	35	210	2.3	<1
1048	HI-15	410.0	1960.3	3	2	3	110	1	9	35	0.1	39	210	2.8	<1
1049	HI-16	409.9	1960.5	3	2	3	120	1	10	37	0.1	39	230	2.6	<1
1050	HI-17	409.9	1960.7	2	2	4	120	1	10	37	0.1	45	240	2.5	<1
1051	HI-18	409.5	1957.3	3	2	4	97	1	9	29	0.1	29	210	1.8	<1
1052	HI-19	409.6	1956.9	3	1	2	81	1	8	24	0.1	32	200	1.2	1
1053	HI-20	409.5	1956.8	3	1	3	79	1	8	24	0.1	30	200	1.2	<1
1054	HI-21	409.4	1956.5	4	1	3	86	1	9	25	0.1	36	210	1.2	<1
1055	HI-22	409.2	1954.2	4	1	5	58	1	9	21	0.1	17	160	0.2	<1
1056	HI-23	409.4	1954.3	4	1	4	59	1	10	23	0.1	17	190	0.2	<1
1057	HI-24	409.7	1954.2	4	1	4	60	1	9	24	0.1	22	170	0.4	<1
1058	HI-25	409.8	1954.1	2	1	4	60	1	9	24	0.1	15	160	0.6	<1
1059	HI-26	410.2	1953.9	2	1	4	63	1	11	23	0.1	14	150	0.4	<1
1060	HI-27	410.6	1953.9	2	1	4	59	1	8	24	0.1	22	170	0.3	<1
1061	HI-28	410.9	1953.9	3	1	4	51	1	8	21	0.1	10	120	0.4	<1
1062	HI-29	411.2	1953.8	2	1	3	58	1	9	24	0.1	17	140	0.2	<1
1063	HI-30	410.4	1953.6	3	1	3	57	1	8	18	0.1	11	130	0.4	<1
1064	HI-31	410.4	1953.4	3	1	4	66	1	9	19	0.1	14	120	0.4	2
1065	HI-32	410.7	1953.2	3	1	2	50	1	8	15	0.1	11	110	0.3	<1
1066	HI-33	410.8	1953.0	2	<1	2	48	1	7	14	0.1	11	110	0.4	<1
1067	HI-34	411.0	1952.9	2	<1	2	52	1	8	15	0.1	15	160	0.4	<1
1068	HI-35	411.1	1952.8	2	1	2	52	1	8	15	0.1	12	100	0.4	<1
1069	HI-36	411.3	1952.7	2	<1	3	55	1	8	16	0.1	14	110	0.4	<1
1070	HI-37	411.6	1952.8	2	1	2	46	1	7	14	0.1	12	130	0.3	1
1071	HI-38	411.9	1952.8	2	1	2	51	1	8	15	0.1	12	120	0.2	<1
1072	HI-39	412.0	1952.6	2	<1	2	52	1	8	16	0.1	15	140	0.2	<1
1073	HI-40	412.2	1952.4	3	1	2	53	1	8	17	0.1	15	100	0.4	<1
1074	HI-41	412.1	1952.3	3	<1	2	54	1	8	17	0.1	14	120	0.4	<1
1075	HI-42	408.9	1953.6	10	<1	9	50	1	15	11	0.1	29	280	0.1	<1
1076	HI-43	409.2	1953.5	10	<1	19	49	1	14	10	0.1	33	300	0.1	<1
1077	HI-44	408.5	1953.1	10	<1	9	50	1	15	12	0.1	35	250	0.1	<1
1078	HI-45	408.7	1953.0	9	<1	8	45	1	14	11	0.1	33	330	0.1	<1
1079	HI-46	409.0	1952.9	9	<1	8	46	1	14	11	0.1	30	310	0.1	<1
1080	HI-47	407.8	1952.4	13	1	7	74	1	15	22	0.1	25	310	1.0	<1
1081	HI-48	408.1	1952.2	8	1	6	87	1	15	20	0.1	25	260	0.8	<1
1082	HI-49	408.4	1952.2	8	1	6	83	1	15	23	0.1	27	320	1.0	<1
1083	HI-50	408.7	1952.2	9	1	7	81	1	16	24	0.1	20	330	0.8	<1
1084	HI-51	408.9	1952.2	7	1	13	77	1	13	23	0.1	20	330	0.6	<1
1085	HI-52	408.1	1952.0	8	1	9	78	1	13	23	0.1	23	340	0.8	<1
1086	HI-53	407.3	1952.0	7	1	4	79	1	12	20	0.1	23	320	0.8	<1
1087	HI-54	407.5	1951.8	6	1	4	77	1	12	20	0.1	24	320	0.6	<1
1088	HI-55	406.6	1951.4	8	1	4	83	1	12	21	0.1	22	290	0.7	<1
1089	HI-56	406.7	1952.1	3	1	2	50	1	15	17	0.1	16	280	0.6	<1
1090	HI-57	406.7	1952.3	3	1	2	54	1	15	17	0.1	17	260	0.4	<1
1091	HI-58	406.8	1951.7	5	1	4	130	1	12	35	0.1	23	210	0.4	2
1092	HI-59	407.0	1951.5	5	1	7	140	1	11	34	0.1	23	230	0.3	1
1093	HI-60	407.2	1951.4	4	1	8	120	1	11	31	0.1	22	250	0.4	<1
1094	HI-61	407.6	1951.3	6	1	5	130	1	12	34	0.1	25	230	0.5	<1
1095	HI-62	407.9	1951.2	5	1	4	140	1	11	34	0.1	24	250	0.3	<1
1096	HI-63	408.2	1951.2	5	1	4	130	1	11	35	0.1	24	250	0.4	<1
1097	HI-64	408.5	1951.1	5	1	4	120	1	10	33	0.1	23	240	0.4	<1
1098	HI-65	408.6	1951.0	5	1	5	140	1	12	38	0.1	24	250	0.3	<1
1099	HI-66	409.0	1951.1	5	1	4	130	1	11	35	0.1	24	250	0.5	<1
1100	HI-67	409.2	1951.1	5	1	4	140	1	13	38	0.1	29	240	0.4	3
1101	HI-68	409.5	1951.0	6	1	4	140	1	11	36	0.1	29	230	0.2	<1
1102	HI-69	409.6	1951.1	5	1	4	120	1	12	38	0.1	24	230	0.4	2
1103	HI-70	409.9	1951.1	5	1	8	120	1	12	35	0.1	23	200	0.4	<1
1104	HI-71	410.1	1951.1	5	1	12	120	1	13	38	0.1	24	220	0.4	<1
1105	HI-72	410.4	1951.1	5	1	6	120	1	12	36	0.1	24	240	0.2	2
1106	HI-73	410.8	1950.9	5	1	4	110	1	10	32	0.1	23	220	0.4	<1
1107	HI-74	411.1	1950.9	7	1	7	79	1	16	20	0.1	24	260	0.6	<1
1108	HM-01	408.8	1954.0	9	<1	4	32	1	12	6	0.1	10	290	0.2	<1
1109	HM-02	409.1	1955.6	7	<1	4	29	1	14	5	0.1	5	280	0.1	<1
1110	HM-03	409.4	1957.5	4	<1	3	43	1	7	13	0.1	24	180	0.4	<1
1111	HM-04	409.3	1957.6	4	<1	6	48	1	7	16	0.1	25	180	0.4	<1
1112	HM-05	408.8	1957.8	4	<1	3	40	1	7	12	0.1	29	160	0.3	<1
1113	HM-06	408.9	1957.9	2	<1	2	40	1	6	14	0.1	27	140	0.2	2
1114	HM-07	409.0	1958.1	2	<1	2	42	1	6	14	0.1	17	110	0.3	<1
1115	HM-08	409.0	1958.3	3	<1	2	43	1	6	15	0.1	19	110	0.4	<1
1116	HM-09	409.1	1958.4	3	<1	4	39	1	5	14	0.1	16	100	0.2	<1
1117	HM-10	409.3	1958.6	3	<1	3	43	1	6	14	0.1	22	110	0.2	<1
1118	HM-11	409.2	1958.7	3	<1	2	37	1	5	12	0.1	15	100	0.4	<1
1119	HM-12	409.0	1958.9	2	1	3	42	1	6	14	0.1	20	110	0.5	<1
1120	HM-13	408.7	1957.8	4	<1	4	41	1	6	11	0.1	25	130	0.6	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn	Mo	W	Zn	Ta	Nb	Cu	Ag	As	F	Sb	Au
		E(km)	N(km)	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb
1121	HM-14	408.6	1957.8	5	<1	4	42	1	6	11	0.1	27	120	0.4	<1
1122	HM-15	408.4	1957.7	4	<1	3	37	1	5	10	0.1	24	100	0.6	<1
1123	HM-16	408.7	1955.5	8	<1	5	31	1	14	6	0.1	7	240	0.2	<1
1124	HM-17	408.8	1955.7	9	<1	4	27	1	15	5	0.1	10	250	0.1	<1
1125	HM-18	409.0	1956.1	13	1	4	58	1	16	19	0.1	51	320	0.2	2
1126	HM-19	408.7	1956.2	13	<1	5	59	1	16	8	0.1	29	300	0.2	<1
1127	HM-20	408.6	1956.3	12	1	4	54	1	15	25	0.1	63	330	0.4	<1
1128	HM-21	408.4	1956.5	12	2	5	51	1	13	26	0.1	65	310	0.5	<1
1129	HM-22	408.2	1956.8	12	1	4	56	1	15	21	0.1	100	320	0.5	<1
1130	HM-23	408.1	1956.9	13	1	4	55	1	14	28	0.1	100	290	1.0	1
1131	HM-24	407.9	1956.9	12	1	4	49	1	14	22	0.1	130	300	1.0	1
1132	HM-25	407.7	1956.9	11	1	4	71	1	13	25	0.1	100	310	0.7	<1
1133	HM-26	407.6	1957.0	10	1	4	51	1	13	18	0.1	57	350	0.4	<1
1134	HM-27	407.5	1957.1	10	1	5	71	1	18	19	0.1	61	380	0.8	<1
1135	HM-28	407.3	1956.9	21	<1	5	36	1	19	6	0.1	15	380	0.1	<1
1136	HM-29	407.1	1956.9	18	<1	5	31	1	16	6	0.1	15	340	0.1	<1
1137	HM-30	407.2	1957.3	10	1	4	41	1	14	6	0.1	15	360	0.1	<1
1138	HM-31	407.3	1957.5	10	<1	8	42	1	15	7	0.1	15	330	0.1	<1
1139	HM-32	407.0	1957.4	11	<1	4	45	1	16	7	0.1	14	410	0.2	10
1140	HM-33	406.9	1957.7	11	<1	4	43	1	15	7	0.1	14	370	0.1	2
1141	HM-34	409.1	1954.5	7	<1	5	28	1	15	5	0.1	4	280	0.1	15
1142	HM-35	408.8	1954.6	7	<1	5	27	1	14	5	0.1	4	260	0.1	1
1143	HM-36	408.9	1954.2	6	<1	4	24	1	11	5	0.1	5	250	0.1	2
1144	HM-37	408.7	1954.4	6	<1	4	23	1	13	5	0.1	5	250	0.2	1
1145	HM-38	408.4	1953.6	9	<1	8	22	1	13	5	0.1	7	200	0.1	1
1146	HM-39	408.3	1953.7	10	<1	5	25	1	13	6	0.1	11	230	0.1	<1
1147	HM-40	408.3	1953.9	8	<1	5	24	1	13	3	0.1	3	180	0.1	<1
1148	HM-41	408.1	1953.8	11	<1	7	35	1	16	7	0.1	10	320	0.1	<1
1149	HM-42	408.0	1953.9	12	<1	6	35	1	17	7	0.1	12	330	0.2	2
1150	HM-43	408.0	1954.1	12	<1	17	32	1	15	6	0.1	15	310	0.1	<1
1151	HM-44	407.8	1954.2	12	<1	7	29	1	14	6	0.1	16	270	0.1	<1
1152	HM-45	407.7	1954.3	10	<1	18	31	1	14	6	0.1	16	310	0.1	<1
1153	HM-46	407.8	1953.1	11	1	8	71	1	10	14	0.1	39	250	0.2	1
1154	HM-47	407.6	1953.1	11	1	7	79	1	11	16	0.1	39	260	0.3	<1
1155	HM-48	407.5	1953.2	9	1	11	70	1	10	14	0.1	55	280	0.4	<1
1156	HM-49	407.4	1953.3	11	1	12	68	1	13	15	0.1	55	260	0.3	2
1157	HM-50	407.2	1953.3	9	1	7	97	1	10	18	0.1	53	260	0.6	<1
1158	HM-51	407.5	1952.5	7	1	7	62	1	19	23	0.1	19	230	0.4	<1
1159	HM-52	406.3	1951.6	6	<1	6	110	1	13	18	0.1	24	230	0.4	<1
1160	HM-53	404.3	1950.1	2	1	2	40	1	15	13	0.1	12	190	0.2	<1
1161	HM-54	406.3	1951.8	5	<1	10	110	1	12	19	0.1	24	370	0.4	1
1162	HM-55	406.1	1952.1	4	<1	4	100	1	12	18	0.1	22	210	0.4	<1
1163	HM-56	405.9	1952.3	5	<1	16	110	1	12	18	0.1	20	220	0.5	<1
1164	HM-57	405.8	1952.4	6	<1	8	99	1	11	17	0.1	15	220	0.2	<1
1165	HM-58	405.7	1952.6	7	1	5	200	1	12	24	0.1	27	220	0.8	<1
1166	HM-59	405.7	1952.7	4	<1	4	96	1	12	18	0.1	24	210	0.4	2
1167	HM-60	405.6	1953.0	7	<1	5	99	1	13	16	0.2	29	290	0.4	<1
1168	HM-61	405.6	1953.3	8	<1	4	91	1	15	16	0.1	30	250	0.5	3
1169	HM-62	405.7	1953.5	7	1	5	86	1	13	14	0.1	29	240	0.5	<1
1170	HM-63	405.8	1953.7	9	<1	4	80	1	13	12	0.1	25	240	0.4	2
1171	HM-64	405.9	1954.1	9	1	8	59	1	13	10	0.1	19	290	0.2	<1
1172	HM-65	405.8	1953.9	8	<1	7	46	1	13	10	0.1	15	270	0.2	12
1173	HM-66	406.0	1954.4	10	<1	20	41	1	15	8	0.1	15	300	0.1	<1
1174	HM-67	406.0	1954.6	8	<1	11	33	1	16	6	0.1	7	300	0.2	<1
1175	HM-68	406.1	1954.5	8	<1	7	32	1	12	7	0.1	10	300	0.1	<1
1176	HM-69	406.2	1954.6	9	<1	4	30	1	11	6	0.1	9	280	0.1	<1
1177	HM-70	406.2	1954.8	10	<1	5	34	1	14	7	0.1	9	320	0.1	<1
1178	HM-71	406.3	1954.9	11	<1	9	28	1	13	7	0.1	10	250	0.1	<1
1179	HM-72	406.4	1955.1	8	<1	5	42	1	17	7	0.1	5	330	0.1	<1
1180	HM-73	406.6	1955.1	9	<1	5	36	1	14	6	0.1	6	330	0.2	<1
1181	HM-74	406.5	1955.3	8	<1	8	36	1	14	6	0.1	6	320	0.2	<1
1182	HM-75	406.3	1955.3	8	<1	8	32	1	12	5	0.1	4	280	0.1	<1
1183	HP-01	402.5	1955.4	1	<1	2	61	1	13	10	0.1	9	200	0.2	<1
1184	HP-02	402.5	1955.8	6	1	4	97	1	25	24	0.1	17	300	0.2	<1
1185	HP-03	402.6	1955.9	13	1	7	43	2	21	9	0.1	15	220	0.2	<1
1186	HP-04	402.8	1956.0	3	1	2	78	1	14	16	0.1	9	170	0.2	<1
1187	HP-05	402.9	1956.2	6	<1	4	66	1	15	13	0.1	16	230	0.1	<1
1188	HP-06	403.1	1956.4	16	<1	6	39	1	19	9	0.1	15	180	0.2	1
1189	HP-07	403.3	1956.5	14	<1	6	36	1	17	9	0.1	22	200	0.2	<1
1190	HP-08	403.5	1956.6	5	2	5	210	1	18	48	0.1	45	260	1.4	<1
1191	HP-09	403.7	1956.7	18	1	8	30	2	25	7	0.1	17	250	0.2	<1
1192	HP-10	403.9	1956.9	20	<1	9	35	2	25	8	0.1	15	260	0.1	1
1193	HP-11	404.1	1957.0	20	<1	7	45	2	22	9	0.1	19	270	0.2	<1
1194	HP-12	404.4	1957.1	23	<1	9	36	2	25	9	0.1	20	330	0.1	2
1195	HP-13	404.9	1957.3	25	<1	8	40	2	24	11	0.1	20	340	0.1	<1
1196	HP-14	402.3	1955.4	3	<1	2	44	1	15	13	0.1	50	230	0.2	<1
1197	HP-15	402.3	1955.5	2	<1	2	50	1	15	13	0.1	57	200	0.4	<1
1198	HP-16	402.0	1955.6	3	<1	2	46	1	16	13	0.1	22	210	0.4	<1
1199	HP-17	402.1	1955.9	2	<1	2	70	1	16	13	0.1	50	200	0.6	<1
1200	HP-18	401.9	1954.5	3	2	4	81	1	14	23	0.1	29	260	1.0	<1



## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
1201	HP-19	402.1	1954.4	3	7	4	66	1	13	44	0.1	53	450	3.6	<1
1202	HP-20	402.2	1954.1	3	7	4	63	1	13	40	0.1	51	460	3.4	1
1203	HP-21	402.3	1953.8	3	8	4	63	1	13	42	0.1	51	460	4.0	3
1204	HP-22	402.4	1954.5	2	1	2	46	1	16	13	0.1	7	220	0.2	<1
1205	HP-23	402.6	1954.7	3	<1	3	62	1	16	13	0.1	11	210	0.3	<1
1206	HP-24	402.8	1954.6	5	1	3	110	1	15	24	0.1	29	210	0.4	<1
1207	HP-25	403.0	1954.6	1	<1	1	15	1	12	5	0.1	5	130	0.5	<1
1208	HP-26	403.1	1954.4	2	<1	1	22	1	12	6	0.1	7	130	0.5	<1
1209	HP-27	403.2	1954.2	3	<1	3	55	1	16	13	0.1	19	180	0.6	<1
1210	HP-28	403.3	1954.7	9	2	5	180	1	16	35	0.1	39	230	0.8	<1
1211	HP-29	403.5	1954.7	3	4	4	210	1	13	36	0.1	38	290	1.6	<1
1212	HP-30	403.7	1954.6	5	4	5	140	1	17	46	0.1	39	310	1.4	<1
1213	HP-31	404.0	1954.6	9	1	9	180	1	15	34	0.1	36	280	0.8	<1
1214	HP-32	404.0	1954.8	8	1	4	170	1	15	34	0.1	45	280	1.0	<1
1215	HP-33	404.1	1955.0	10	1	7	180	1	16	37	0.1	38	270	1.0	<1
1216	HP-34	404.2	1955.2	7	1	4	170	1	15	36	0.1	48	250	1.0	<1
1217	HP-35	404.4	1955.3	8	2	8	160	1	16	35	0.1	43	270	0.8	<1
1218	HP-36	404.2	1954.6	4	1	4	170	1	17	26	0.1	22	260	0.6	<1
1219	HP-37	404.5	1954.5	3	1	4	190	1	18	28	0.1	17	310	0.4	<1
1220	HP-38	404.6	1954.4	4	1	5	190	1	16	30	0.1	25	270	0.5	<1
1221	HP-39	404.9	1954.5	4	1	5	200	1	17	32	0.1	24	280	0.8	<1
1222	HP-40	402.2	1955.3	8	<1	3	53	1	17	12	0.1	19	260	0.2	<1
1223	HP-41	402.2	1955.1	8	1	4	53	1	18	12	0.1	32	230	0.3	<1
1224	HP-42	402.0	1955.0	7	1	3	57	1	17	12	0.1	20	260	0.2	<1
1225	HP-43	401.8	1954.8	7	1	3	58	1	15	17	0.1	17	280	0.4	<1
1226	HP-44	401.7	1954.7	7	<1	4	51	1	17	12	0.1	20	260	0.2	<1
1227	HP-45	401.7	1954.6	4	2	3	80	1	13	22	0.1	22	290	1.2	<1
1228	HP-46	401.5	1954.5	3	3	24	100	1	13	17	0.1	59	450	9.4	2
1229	HP-47	401.2	1954.4	5	1	4	58	1	16	13	0.1	29	320	0.8	<1
1230	HP-48	400.9	1954.4	5	2	6	64	2	17	18	0.1	29	360	1.4	<1
1231	HP-49	400.7	1954.3	4	1	7	79	1	14	13	0.1	41	430	3.2	1
1232	HP-50	400.6	1954.2	7	1	5	57	1	17	13	0.1	25	290	0.8	<1
1233	IA-01	405.3	1947.5	9	1	12	61	2	15	12	0.1	23	420	0.2	<1
1234	IA-02	405.6	1948.0	5	<1	7	43	1	15	15	0.1	10	430	0.1	1
1235	IA-03	405.7	1947.9	8	<1	62	40	4	17	6	0.1	7	350	0.1	<1
1236	IA-04	406.1	1947.9	3	<1	5	41	2	17	9	0.1	11	180	0.1	<1
1237	IA-05	406.4	1947.7	5	<1	9	90	1	19	16	0.1	77	310	0.1	<1
1238	IA-06	406.7	1947.9	5	7	7	210	1	22	66	0.1	11	330	4.0	<1
1239	IA-07	406.9	1947.6	7	2	8	70	2	15	27	0.1	38	380	1.0	<1
1240	IA-08	407.3	1947.7	5	6	53	260	3	24	54	0.1	90	570	4.2	<1
1241	IA-09	407.9	1947.2	7	<1	18	89	3	15	11	0.1	23	380	1.0	<1
1242	IA-10	408.4	1946.9	10	<1	35	65	2	16	11	0.1	22	460	0.4	<1
1243	IA-11	408.3	1946.9	7	4	8	170	1	17	42	0.1	100	320	1.8	<1
1244	IA-12	408.3	1946.7	5	3	6	140	2	19	56	0.1	90	360	2.8	<1
1245	IA-13	408.5	1946.7	6	2	5	110	1	19	53	0.1	65	380	1.0	<1
1246	IA-14	408.8	1946.1	5	1	6	190	1	22	55	0.1	22	360	0.4	2
1247	IA-15	409.0	1946.0	5	1	6	200	1	22	51	0.1	20	350	0.6	<1
1248	IA-16	407.5	1947.4	7	<1	15	50	3	16	10	0.1	15	390	0.4	<1
1249	II-01	419.4	1955.8	13	1	7	65	6	20	9	0.1	11	440	0.2	<1
1250	II-02	419.5	1956.1	13	<1	12	76	9	22	10	0.1	12	450	0.2	<1
1251	II-03	419.5	1956.3	6	1	4	66	35	25	15	0.1	16	310	0.2	<1
1252	II-04	419.8	1956.3	12	<1	4	100	24	32	7	0.1	10	420	0.2	<1
1253	II-05	419.8	1956.8	8	1	5	140	49	18	9	0.1	6	500	0.1	<1
1254	II-06	419.8	1957.3	13	<1	7	83	6	18	7	0.1	5	370	0.2	<1
1255	II-07	419.6	1957.5	14	<1	6	92	4	16	7	0.1	5	350	0.4	<1
1256	II-08	419.5	1957.9	13	<1	6	110	5	18	9	0.1	5	360	0.1	<1
1257	II-09	419.6	1958.1	14	<1	7	130	4	16	9	0.1	3	290	0.2	<1
1258	II-10	419.8	1958.4	14	<1	6	120	4	15	8	0.1	4	280	0.2	<1
1259	II-11	419.9	1958.6	13	<1	6	120	3	14	7	0.1	3	300	0.2	<1
1260	IP-01	405.9	1948.0	3	1	6	180	1	16	30	0.1	29	290	0.4	<1
1261	IP-02	405.9	1948.4	4	<1	4	110	1	25	39	0.1	12	360	0.1	<1
1262	IP-03	406.1	1948.4	4	2	6	210	1	14	36	0.1	38	300	0.6	<1
1263	IP-04	406.2	1948.8	4	1	4	110	1	19	30	0.1	23	290	0.1	<1
1264	IP-05	406.4	1948.9	4	2	6	240	1	13	37	0.1	41	280	0.2	<1
1265	IP-06	406.7	1948.9	3	1	5	190	1	14	33	0.1	43	280	0.2	<1
1266	IP-07	406.9	1948.9	4	2	5	280	1	13	40	0.1	38	330	0.2	<1
1267	IP-08	407.2	1949.0	4	2	5	270	1	13	41	0.1	38	300	0.3	2
1268	IP-09	407.4	1949.0	4	2	5	250	1	13	45	0.1	45	330	0.6	<1
1269	IP-10	407.8	1948.9	4	2	5	250	1	13	42	0.1	39	280	0.4	<1
1270	IP-11	408.1	1949.0	4	2	5	300	1	13	42	0.1	36	270	0.3	<1
1271	IP-12	408.0	1948.7	4	4	5	230	1	14	49	0.1	48	300	1.2	<1
1272	IP-13	408.2	1948.6	4	2	6	250	1	13	45	0.1	41	240	0.2	<1
1273	IP-14	408.8	1948.7	4	3	5	300	1	15	55	0.1	53	250	0.3	<1
1274	IP-15	409.0	1948.7	5	3	7	330	1	14	59	0.1	57	270	0.3	<1
1275	IP-16	409.3	1948.6	5	3	6	440	1	12	50	0.1	61	290	0.4	<1
1276	IP-17	410.5	1947.1	9	1	17	44	1	16	17	0.1	20	200	0.3	<1
1277	IP-18	410.8	1946.9	8	<1	6	19	1	16	3	0.1	1	130	0.1	<1
1278	IP-19	411.0	1946.7	10	1	13	39	2	18	14	0.1	16	180	0.2	<1
1279	IP-20	411.1	1946.5	10	1	56	74	2	19	28	0.1	39	240	0.4	<1
1280	IP-21	411.4	1946.6	4	9	7	130	1	14	81	0.1	180	240	0.6	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
1281	IP-22	411.5	1946.1	6	4	7	190	1	16	80	0.1	160	280	3.6	<1
1282	IP-23	411.8	1946.1	6	4	6	200	1	16	80	0.1	210	260	2.2	<1
1283	IP-24	409.1	1945.7	7	5	8	180	1	18	48	0.1	120	220	2.6	<1
1284	IP-25	409.2	1945.2	5	10	9	360	2	27	55	0.1	38	270	5.2	2
1285	IP-26	409.6	1945.0	7	4	7	110	1	13	61	0.1	160	260	2.4	<1
1286	IP-27	409.9	1945.2	5	3	4	89	1	9	38	0.1	67	220	1.4	<1
1287	IP-28	410.5	1945.1	7	4	9	150	1	13	41	0.9	140	280	2.2	<1
1288	IP-29	410.3	1944.8	7	2	6	97	1	14	42	0.1	90	260	1.4	<1
1289	IP-30	409.6	1944.8	3	6	6	290	2	23	46	0.1	46	260	2.2	<1
1290	IP-31	409.7	1944.4	5	12	9	470	3	33	52	0.1	38	240	2.2	<1
1291	IP-32	409.8	1944.3	3	5	8	220	2	21	47	0.1	59	250	2.2	<1
1292	IP-33	410.0	1944.0	4	4	6	200	1	19	45	0.1	57	240	2.2	<1
1293	IP-34	410.0	1943.6	3	4	6	210	2	19	47	0.1	59	230	1.9	27
1294	IP-35	409.0	1946.4	5	<1	7	110	2	17	6	0.1	9	170	0.1	<1
1295	IP-36	413.3	1948.5	17	<1	19	70	4	23	3	0.1	9	380	0.7	<1
1296	IP-37	413.3	1948.7	17	<1	14	65	3	19	3	0.1	9	410	0.6	<1
1297	IP-38	413.5	1948.6	7	<1	5	30	7	11	4	0.1	5	390	0.1	<1
1298	IP-39	413.7	1948.6	10	<1	10	34	7	12	4	0.1	5	420	0.1	<1
1299	IP-40	413.9	1948.6	9	<1	5	34	7	12	4	0.1	5	400	0.1	<1
1300	IP-41	414.0	1948.5	8	<1	6	32	1	10	4	0.1	4	420	0.1	1
1301	IP-42	413.3	1948.9	9	<1	5	38	1	13	5	0.1	5	440	0.1	<1
1302	IP-43	413.2	1949.1	10	<1	8	36	2	13	4	0.1	4	440	0.1	<1
1303	IP-44	417.6	1951.7	11	<1	18	45	2	14	5	0.1	4	620	0.1	<1
1304	IP-45	417.4	1951.8	12	<1	8	41	2	15	5	0.1	4	650	0.1	<1
1305	IP-46	417.0	1951.7	15	<1	5	48	2	14	5	0.1	7	620	0.1	<1
1306	IP-47	416.8	1951.9	11	<1	5	37	2	14	3	0.1	5	550	0.1	<1
1307	IP-48	416.6	1951.9	13	<1	8	47	4	16	5	0.1	5	720	0.1	2
1308	IP-49	416.1	1952.0	13	<1	8	47	2	15	5	0.1	5	670	0.1	<1
1309	IP-50	415.9	1951.9	13	<1	11	46	2	16	5	0.1	4	610	0.1	<1
1310	IP-51	415.7	1951.6	19	1	6	55	2	16	9	0.1	29	530	1.2	<1
1311	IP-52	415.5	1951.9	14	<1	7	50	2	15	6	0.1	10	620	0.1	<1
1312	IP-53	415.4	1951.9	14	<1	5	51	2	16	6	0.1	9	640	0.1	<1
1313	IP-54	415.2	1951.8	11	1	16	92	5	15	10	0.1	23	530	1.0	<1
1314	IP-55	415.3	1951.4	11	1	8	95	4	16	12	0.1	27	580	0.8	<1
1315	IP-56	415.1	1951.2	10	1	15	92	7	17	11	0.1	29	490	0.7	1
1316	IP-57	414.9	1951.0	12	<1	14	80	9	17	9	0.1	24	500	0.4	<1
1317	IP-58	414.6	1951.1	3	8	7	180	2	13	36	0.1	150	250	7.8	2
1318	IP-59	414.5	1950.6	12	1	7	87	5	15	11	0.1	27	500	1.0	<1
1319	IP-60	414.7	1950.7	12	<1	7	47	1	13	5	0.1	15	480	0.2	<1
1320	IP-61	415.0	1950.7	13	<1	13	39	1	12	6	0.1	6	460	0.1	<1
1321	IP-62	415.2	1950.6	12	<1	5	44	1	12	5	0.1	7	500	0.1	<1
1322	IP-63	415.4	1950.5	12	<1	5	44	1	11	4	0.1	7	480	0.1	<1
1323	IP-64	415.6	1950.3	11	<1	4	43	1	10	5	0.1	7	550	0.1	<1
1324	IP-65	416.0	1950.0	12	<1	4	46	1	10	5	0.1	7	540	0.1	<1
1325	IP-66	416.2	1949.7	10	<1	3	41	1	9	5	0.1	3	470	0.1	<1
1326	IP-67	416.4	1949.8	12	<1	4	43	1	10	5	0.1	9	550	0.1	<1
1327	IR-01	417.9	1958.0	5	1	8	120	6	19	26	0.1	53	330	2.6	<1
1328	IR-02	418.2	1957.9	8	<1	8	89	26	41	18	0.1	38	290	1.4	<1
1329	IR-03	418.5	1957.6	11	1	29	74	8	20	9	0.1	10	380	0.2	<1
1330	IR-04	418.4	1957.6	8	1	13	78	29	42	16	0.1	35	280	1.0	<1
1331	IR-05	418.3	1957.4	9	<1	21	92	15	31	15	0.1	20	330	0.9	<1
1332	IR-06	418.6	1957.1	7	<1	11	87	5	17	13	0.1	12	240	0.8	<1
1333	IR-07	419.0	1957.0	11	<1	6	83	4	18	13	0.1	9	340	0.4	<1
1334	IR-08	419.2	1957.0	9	<1	13	88	5	18	12	0.1	10	360	0.6	<1
1335	IR-09	419.5	1956.8	10	<1	11	78	11	20	12	0.1	10	340	0.4	<1
1336	IT-01	412.0	1948.6	4	2	4	120	1	9	42	0.1	61	220	1.6	<1
1337	IT-02	411.9	1949.0	2	3	4	92	1	8	39	0.1	39	180	1.4	<1
1338	IT-03	411.8	1949.0	3	4	5	190	1	10	71	0.1	69	210	2.0	<1
1339	IT-04	411.6	1949.2	4	5	7	300	1	13	110	0.1	150	270	3.4	3
1340	IT-05	411.4	1949.4	3	4	3	140	1	7	95	0.1	100	210	1.8	<1
1341	IT-06	411.2	1949.6	3	4	4	150	1	7	61	0.1	90	190	2.0	<1
1342	IT-07	411.9	1948.2	15	<1	9	56	2	13	9	0.1	22	350	0.1	<1
1343	IT-08	412.1	1948.0	14	<1	7	53	2	12	6	0.1	22	380	0.1	<1
1344	IT-09	412.3	1947.9	10	<1	13	147	2	10	6	0.1	22	310	0.1	<1
1345	IT-10	412.4	1947.6	4	<1	3	80	1	6	23	0.1	23	280	0.1	<1
1346	IT-11	413.1	1947.2	17	<1	82	45	5	19	2	0.1	6	360	0.1	<1
1347	IT-12	413.2	1947.2	16	<1	8	44	2	14	4	0.1	11	430	0.1	<1
1348	IT-13	413.1	1947.1	15	<1	7	51	2	12	9	0.1	30	390	0.2	<1
1349	IT-14	413.1	1947.0	16	<1	11	37	2	13	5	0.1	11	410	0.1	<1
1350	IT-15	413.0	1946.7	6	3	5	110	1	9	36	0.1	120	320	2.8	<1
1351	IT-16	413.2	1946.7	21	<1	35	27	6	24	2	0.1	6	200	0.1	<1
1352	IT-17	413.2	1946.6	17	<1	8	29	2	13	3	0.1	14	320	0.1	<1
1353	IT-18	413.2	1946.3	15	2	7	41	2	12	6	0.1	22	320	0.2	<1
1354	IT-19	413.4	1947.1	15	<1	10	44	2	13	7	0.1	23	340	0.1	<1
1355	IT-20	413.8	1947.1	16	1	9	38	2	17	7	0.1	22	360	0.1	<1
1356	IT-21	414.1	1947.0	15	1	8	33	2	16	12	0.1	38	350	0.4	<1
1357	IT-22	414.4	1946.9	15	1	7	22	1	17	6	0.1	20	290	0.4	<1
1358	IT-23	415.1	1947.2	11	1	6	25	1	17	7	0.1	9	420	0.1	<1
1359	IT-24	415.6	1947.7	11	<1	5	14	1	13	5	0.1	6	380	0.1	<1
1360	IT-25	416.2	1947.6	10	<1	4	15	1	12	5	0.1	4	440	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
1361	IT-26	416.3	1948.0	8	<1	3	13	1	10	4	0.1	3	430	0.1	<1
1362	IT-27	416.7	1948.0	10	<1	4	16	1	15	6	0.1	4	500	0.1	<1
1363	IT-28	416.5	1948.3	9	<1	3	12	1	10	4	0.1	3	400	0.1	<1
1364	IT-29	417.0	1948.4	11	<1	4	15	1	15	5	0.1	3	480	0.1	<1
1365	IT-30	417.5	1948.6	11	<1	3	12	1	15	2	0.1	3	410	0.2	<1
1366	IT-31	417.7	1949.0	10	<1	3	15	1	12	5	0.1	4	520	0.1	<1
1367	IT-32	417.7	1951.7	13	<1	9	17	1	14	5	0.1	4	610	0.1	<1
1368	IT-33	417.8	1951.5	10	<1	4	15	1	12	4	0.1	6	530	0.1	<1
1369	IT-34	417.8	1951.3	4	5	9	170	2	25	63	0.1	4	580	0.1	<1
1370	IT-35	418.0	1951.0	11	<1	6	14	1	13	3	0.1	3	680	0.1	<1
1371	IT-36	418.3	1951.0	13	<1	9	15	2	15	6	0.1	3	740	0.1	<1
1372	IT-37	418.4	1950.5	12	<1	8	11	2	17	4	0.1	2	580	0.1	<1
1373	IT-38	418.6	1950.1	13	<1	11	9	2	17	7	0.1	6	760	0.2	<1
1374	IT-39	418.7	1950.3	15	<1	7	9	4	15	5	0.1	6	770	0.1	<1
1375	IT-40	418.9	1950.1	14	<1	6	9	1	16	6	0.1	9	740	0.1	<1
1376	IT-41	419.2	1949.8	14	<1	5	9	2	16	6	0.1	9	770	0.1	<1
1377	IT-42	419.1	1949.6	15	<1	10	9	2	16	5	0.1	6	620	0.1	<1
1378	IT-43	419.5	1949.5	11	<1	10	8	6	13	4	0.1	7	790	0.1	<1
1379	IT-44	419.7	1949.5	16	<1	13	10	1	15	6	0.1	6	750	0.1	<1
1380	IT-45	415.4	1952.4	7	2	72	19	29	41	22	0.1	100	340	3.2	1
1381	IT-46	415.4	1952.6	4	6	6	61	1	15	60	0.1	200	390	11.0	<1
1382	IT-47	415.9	1952.6	11	<1	9	13	6	17	10	0.1	17	490	0.6	<1
1383	IT-48	416.7	1953.8	2	<1	3	14	1	7	23	0.1	53	290	1.6	1
1384	IT-49	416.8	1953.4	16	<1	5	9	2	16	7	0.1	12	700	0.1	<1
1385	IT-50	417.2	1953.6	15	<1	6	98	2	16	16	0.1	65	670	0.3	<1
1386	IT-51	417.3	1953.9	9	<1	4	80	1	13	6	0.1	14	620	0.2	<1
1387	IT-52	418.1	1954.5	5	<1	3	180	1	10	20	0.1	33	610	0.4	<1
1388	IT-53	418.3	1954.7	9	<1	6	230	1	12	16	0.1	20	700	0.4	<1
1389	IT-54	418.3	1954.8	6	1	5	220	2	15	58	0.1	150	380	2.0	<1
1390	IT-55	416.3	1953.0	14	<1	4	64	2	16	9	0.1	7	730	0.2	<1
1391	IT-56	417.8	1954.3	15	<1	7	55	2	16	6	0.1	5	670	0.1	<1
1392	IT-57	418.0	1954.1	14	<1	5	57	2	15	6	0.1	3	700	0.1	1
1393	IT-58	418.0	1953.8	14	<1	4	55	2	15	6	0.1	3	720	0.1	1
1394	IT-59	418.4	1953.6	14	<1	3	56	2	17	7	0.1	4	710	0.1	<1
1395	IT-60	418.5	1955.0	16	<1	19	73	11	19	7	0.1	5	680	0.1	8
1396	IT-61	418.6	1955.1	12	<1	4	79	4	16	10	0.1	11	430	0.2	<1
1397	IT-62	418.8	1955.2	8	2	4	170	4	16	56	0.1	70	340	1.1	1
1398	IT-63	418.9	1955.5	13	<1	3	110	5	17	10	0.1	4	700	0.1	<1
1399	IT-64	419.8	1955.7	13	<1	4	110	6	17	10	0.1	5	760	0.1	2
1400	IT-65	419.7	1955.5	14	<1	2	61	4	18	8	0.1	4	690	0.1	<1
1401	IT-66	419.9	1955.4	14	<1	2	51	4	18	7	0.1	1	680	0.1	1
1402	IT-67	420.0	1955.3	14	<1	4	49	10	25	6	0.1	1	670	0.1	<1
1403	IT-68	420.0	1955.1	14	<1	2	53	2	15	8	0.1	1	720	0.1	<1
1404	IT-69	420.1	1954.9	15	<1	2	59	2	16	13	0.1	1	850	0.1	1
1405	IT-70	420.4	1954.7	14	<1	2	53	2	17	13	0.1	3	830	0.1	<1
1406	IT-71	420.3	1954.4	14	<1	3	55	2	17	13	0.1	2	960	0.1	<1
1407	IY-01	410.4	1947.2	9	1	4	48	2	16	23	0.1	17	260	0.2	<1
1408	IY-02	410.3	1947.5	9	1	4	51	1	16	24	0.1	16	270	0.2	<1
1409	IY-03	410.2	1947.9	9	1	4	56	2	17	25	0.1	24	260	0.2	3
1410	IY-04	410.1	1948.1	10	1	4	57	1	16	27	0.1	25	260	0.1	<1
1411	IY-05	410.1	1948.3	9	1	4	71	2	17	33	0.1	29	240	0.2	<1
1412	IY-06	410.3	1948.6	7	1	13	67	1	15	31	0.1	21	230	0.2	<1
1413	IY-07	410.4	1948.7	10	<1	4	45	2	16	25	0.1	19	220	0.2	3
1414	IY-08	410.5	1949.0	4	1	4	67	1	12	41	0.1	19	200	0.2	8
1415	IY-09	408.9	1946.9	10	<1	16	54	3	14	9	0.1	15	300	0.2	6
1416	IY-10	409.4	1946.9	11	<1	7	58	1	14	9	0.1	16	300	0.1	3
1417	IY-11	409.8	1946.6	10	<1	12	48	2	13	7	0.1	12	270	0.2	8
1418	IY-12	409.8	1947.0	11	<1	5	36	3	12	7	0.1	11	210	0.1	<1
1419	IY-13	410.1	1946.8	11	<1	5	56	2	13	8	0.1	15	290	0.2	3
1420	IY-14	411.0	1947.3	10	<1	9	50	5	14	7	0.1	13	280	0.2	<1
1421	IY-15	411.4	1947.5	10	<1	11	53	5	16	8	0.1	15	320	0.1	<1
1422	IY-16	411.6	1947.7	10	<1	18	57	4	14	10	0.1	19	340	0.2	<1
1423	IY-17	411.9	1947.6	5	4	8	160	2	18	62	0.1	100	240	1.2	<1
1424	IY-18	411.8	1948.0	11	<1	9	59	2	13	9	0.1	16	330	0.2	<1
1425	IY-19	412.3	1948.4	10	<1	7	63	3	13	8	0.1	19	400	0.3	<1
1426	IY-20	412.4	1948.6	9	1	14	63	2	14	9	0.1	20	340	0.4	<1
1427	IY-21	412.7	1948.4	7	<1	5	78	1	11	7	0.1	19	370	0.2	<1
1428	IY-22	412.7	1948.8	1	<1	2	32	1	8	8	0.1	7	140	0.1	<1
1429	IY-23	412.6	1949.2	10	<1	14	65	4	19	9	0.1	19	280	0.2	<1
1430	IY-24	412.8	1949.2	10	<1	4	81	2	13	10	0.1	19	440	0.2	<1
1431	IY-25	413.0	1949.1	10	<1	6	53	2	14	7	0.1	24	350	0.1	<1
1432	IY-26	413.4	1949.2	9	<1	11	24	1	16	6	0.1	7	170	0.1	<1
1433	IY-27	413.3	1949.6	10	1	6	77	2	13	10	0.1	22	370	1.2	<1
1434	IY-28	413.6	1949.7	10	1	13	70	6	17	11	0.1	35	360	0.9	1
1435	IY-29	413.9	1950.1	11	<1	10	44	1	14	6	0.1	6	410	0.2	7
1436	IY-30	413.6	1950.1	8	<1	9	85	1	12	14	0.1	19	360	0.7	8
1437	IY-31	413.9	1950.4	11	1	11	100	5	17	12	0.1	24	400	1.0	<1
1438	IY-32	414.2	1950.5	6	4	8	360	2	26	51	0.1	100	360	5.0	<1
1439	IY-33	414.3	1950.8	4	4	11	450	2	25	53	0.1	110	300	5.2	<1
1440	IY-34	414.3	1951.0	12	<1	4	38	1	15	3	0.1	150	310	6.8	2

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(Km)	N(Km)												
1441	IY-35	414.3	1951.3	4	4	9	500	2	25	58	0.1	110	310	6.0	<1
1442	IY-36	414.2	1951.6	3	4	9	550	2	24	64	0.2	120	330	6.2	<1
1443	IY-37	414.2	1951.8	3	5	9	530	2	30	65	0.1	120	300	6.4	<1
1444	IY-38	417.9	1951.8	13	<1	6	44	1	13	5	0.1	3	540	0.1	<1
1445	IY-39	418.1	1951.8	13	<1	4	51	3	16	5	0.1	4	630	0.1	<1
1446	IY-40	418.6	1951.8	13	<1	6	46	2	16	4	0.1	5	560	0.1	<1
1447	IY-41	418.9	1951.8	11	<1	8	49	2	16	5	0.1	6	580	0.1	<1
1448	IY-42	419.3	1951.7	11	<1	3	46	2	15	5	0.1	2	680	0.1	1
1449	IY-43	419.4	1951.9	13	<1	7	55	3	17	6	0.1	4	690	0.1	<1
1450	IY-44	419.5	1951.7	12	<1	6	54	2	16	6	0.1	4	680	0.1	<1
1451	IY-45	419.6	1951.9	13	<1	9	57	2	19	6	0.1	3	720	0.1	<1
1452	IY-46	419.8	1951.7	14	<1	14	52	5	19	7	0.1	5	720	0.1	<1
1453	IY-47	419.9	1951.9	14	<1	6	67	2	17	7	0.1	4	860	0.1	<1
1454	IY-48	420.1	1952.2	14	<1	6	63	2	17	7	0.1	3	820	0.1	<1
1455	IY-49	416.3	1953.6	2	2	4	140	1	13	31	0.1	60	200	6.0	<1
1456	IY-50	416.2	1953.8	3	2	4	130	1	12	29	0.1	70	160	5.6	<1
1457	IY-51	416.0	1954.1	4	4	4	120	1	13	35	0.1	60	160	5.6	<1
1458	IY-52	415.8	1954.3	3	4	4	110	2	15	36	0.1	70	180	5.7	<1
1459	IY-53	415.8	1954.7	3	3	4	100	1	13	30	0.1	60	170	5.0	<1
1460	IY-54	415.7	1955.0	3	3	4	100	1	14	31	0.1	70	190	5.0	<1
1461	IY-55	415.5	1955.1	3	2	4	100	1	13	29	0.1	60	170	4.0	<1
1462	IY-56	415.7	1955.1	3	3	4	99	1	12	27	0.1	60	180	4.0	<1
1463	IY-57	415.8	1955.3	3	3	4	120	1	14	31	0.1	60	190	4.0	<1
1464	IY-58	415.7	1955.6	4	1	5	160	2	21	46	0.1	38	370	2.4	1
1465	JA-01	401.4	1945.9	3	<1	4	81	1	20	31	0.1	110	330	4.0	<1
1466	JA-02	401.0	1945.8	3	<1	3	82	1	14	12	0.1	100	270	1.0	<1
1467	JA-03	401.0	1945.4	3	<1	3	52	1	19	13	0.1	23	280	1.2	<1
1468	JA-04	400.8	1945.1	1	<1	2	25	1	4	6	0.1	4	130	0.4	<1
1469	JA-05	400.7	1944.8	3	<1	1	45	1	15	7	0.1	23	190	0.5	<1
1470	JA-06	400.6	1944.6	1	<1	2	16	1	4	4	0.1	4	90	0.4	<1
1471	JA-07	400.8	1944.4	2	<1	2	40	1	15	7	0.1	10	140	0.4	<1
1472	JA-08	400.6	1944.1	2	<1	1	27	1	3	4	0.1	3	100	0.2	<1
1473	JA-09	400.7	1944.0	2	<1	2	15	1	3	4	0.1	2	90	0.2	<1
1474	JA-10	405.4	1945.6	5	<1	5	24	1	8	6	0.1	5	170	0.2	<1
1475	JA-11	405.7	1945.2	7	<1	3	30	1	8	8	0.1	9	190	0.2	<1
1476	JA-12	406.0	1945.0	7	1	7	67	1	16	37	0.1	15	300	0.3	<1
1477	JA-13	405.9	1944.8	7	<1	11	33	1	11	14	0.1	10	220	0.2	<1
1478	JA-14	405.6	1944.7	9	<1	6	33	1	11	7	0.1	4	210	0.1	<1
1479	JA-15	405.5	1944.4	11	<1	5	37	1	12	8	0.1	10	250	0.1	<1
1480	JA-16	405.8	1944.3	3	1	4	56	1	13	20	0.1	15	320	0.4	<1
1481	JA-17	405.6	1943.9	8	<1	7	34	1	11	8	0.1	7	230	0.1	<1
1482	JA-18	406.1	1944.0	5	1	3	63	1	15	37	0.1	14	360	0.2	<1
1483	JA-19	406.1	1943.3	12	<1	27	38	1	14	8	0.1	10	290	0.1	<1
1484	JA-20	406.4	1943.4	12	1	9	87	2	17	29	0.1	24	300	0.8	<1
1485	JA-21	406.7	1943.0	12	<1	28	42	2	16	9	0.1	12	300	0.1	<1
1486	JA-22	407.1	1942.8	5	2	5	120	1	17	55	0.1	32	380	1.4	<1
1487	JA-23	407.6	1942.5	5	2	9	110	1	20	57	0.1	17	390	1.0	<1
1488	JA-24	407.3	1942.3	11	<1	10	41	1	13	9	0.1	9	280	0.1	<1
1489	JA-25	406.3	1942.7	3	<1	8	24	1	6	8	0.1	4	160	0.2	1
1490	JA-26	406.0	1942.6	2	<1	6	24	1	6	8	0.1	5	160	0.2	40
1491	J1-01	404.3	1936.9	5	<1	15	38	1	6	8	0.1	17	250	0.1	<1
1492	J1-02	404.0	1936.8	5	<1	26	44	1	6	9	0.1	27	270	0.2	<1
1493	J1-03	403.9	1937.1	2	<1	2	18	1	5	6	0.1	2	170	0.1	<1
1494	J1-04	403.7	1937.2	2	<1	4	15	1	5	7	0.1	3	160	0.2	<1
1495	J1-05	403.4	1937.1	2	<1	6	16	1	5	7	0.1	2	150	0.2	<1
1496	J1-06	403.3	1937.0	1	<1	2	19	1	7	13	0.1	2	200	0.1	<1
1497	J1-07	403.1	1937.0	2	<1	2	14	1	5	11	0.1	1	120	0.2	<1
1498	J1-08	402.9	1936.9	2	<1	3	18	1	6	14	0.1	3	130	0.2	<1
1499	J1-09	402.7	1937.0	2	<1	5	17	1	4	8	0.1	1	100	0.2	<1
1500	J1-10	402.5	1937.1	2	<1	3	14	1	5	15	0.1	1	90	0.2	<1
1501	J1-11	402.3	1936.7	4	<1	5	6	1	3	1	0.1	1	90	0.2	<1
1502	J1-12	402.5	1936.7	4	<1	3	6	1	3	2	0.1	1	80	0.1	<1
1503	J1-13	402.3	1936.3	3	<1	14	20	1	3	3	0.1	2	90	0.2	<1
1504	J1-14	402.4	1936.4	11	<1	54	38	1	7	9	0.1	39	240	0.1	<1
1505	J1-15	402.0	1935.9	5	<1	17	34	1	5	12	0.1	39	260	0.1	2
1506	J1-16	402.5	1936.2	5	<1	9	32	1	4	11	0.1	24	250	0.2	<1
1507	J1-17	402.7	1941.1	2	<1	2	25	1	4	6	0.1	3	150	0.2	<1
1508	J1-18	402.5	1941.3	2	1	5	200	1	11	22	0.1	15	410	0.8	<1
1509	J1-19	402.3	1941.3	2	<1	4	15	1	5	4	0.1	4	140	0.4	<1
1510	J1-20	402.1	1941.1	2	<1	4	14	1	3	3	0.1	1	90	0.4	<1
1511	J1-21	401.9	1941.1	1	<1	3	17	1	4	4	0.1	2	80	0.2	<1
1512	J1-22	401.9	1940.8	2	<1	4	9	1	3	4	0.1	1	80	0.2	<1
1513	J1-23	401.5	1942.2	2	1	3	43	1	6	9	0.1	7	80	0.6	<1
1514	J1-24	401.2	1942.1	2	<1	2	15	1	4	3	0.1	1	190	0.2	<1
1515	J1-25	401.0	1941.8	1	<1	2	12	1	5	5	0.1	1	120	0.3	<1
1516	J1-26	400.8	1941.6	2	<1	2	16	1	4	5	0.1	1	120	0.2	<1
1517	J1-27	404.5	1943.8	3	1	3	60	1	11	19	0.1	3	150	0.6	<1
1518	J1-28	404.5	1944.0	3	1	3	63	1	12	20	0.1	5	360	0.8	<1
1519	J1-29	404.5	1944.3	3	1	3	60	1	12	18	0.1	4	400	0.8	<1
1520	J1-30	404.5	1944.4	3	<1	3	41	1	10	9	0.1	1	350	0.4	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
1521	JI-31	404.3	1944.8	3	2	3	78	1	15	29	0.1	7	420	1.0	<1
1522	JI-32	404.3	1945.0	3	1	3	58	1	10	19	0.1	7	390	1.0	<1
1523	JI-33	404.7	1943.6	3	<1	2	30	1	8	9	0.1	7	190	0.6	<1
1524	JI-34	400.8	1934.7	20	<1	380	170	1	15	95	0.1	740	640	0.6	<1
1525	JI-35	400.9	1934.9	21	<1	340	170	1	14	100	0.1	650	710	0.4	<1
1526	JI-36	401.0	1934.6	25	<1	36	52	1	7	16	0.1	190	380	0.2	<1
1527	JI-37	401.1	1934.8	28	<1	42	53	1	7	22	0.1	160	420	0.1	<1
1528	JI-38	401.2	1934.9	23	<1	56	61	1	7	15	0.1	120	350	0.1	<1
1529	JI-39	401.4	1934.9	26	<1	48	63	1	7	15	0.1	90	440	0.1	<1
1530	JI-40	401.9	1935.1	49	<1	290	300	19	52	40	0.1	280	1050	0.1	<1
1531	JI-41	402.2	1935.2	48	<1	240	290	10	38	42	0.1	280	950	0.1	<1
1532	JI-42	402.0	1935.3	74	<1	240	250	5	28	40	0.1	350	1710	0.1	<1
1533	JI-43	401.7	1935.3	26	<1	66	72	1	8	22	0.1	160	430	0.1	<1
1534	JI-44	401.8	1935.6	23	<1	150	86	1	9	21	0.1	260	400	0.1	<1
1535	JI-45	400.8	1934.6	30	<1	43	54	1	7	25	0.1	190	490	0.2	<1
1536	JI-46	400.6	1934.5	27	<1	50	55	1	8	22	0.1	160	490	0.1	<1
1537	JI-47	408.9	1939.4	3	<1	4	76	1	13	28	0.1	29	290	1.0	<1
1538	JI-48	409.2	1939.4	3	1	3	73	1	13	25	0.1	30	250	1.4	<1
1539	JI-49	409.4	1939.6	2	<1	3	47	1	11	22	0.1	9	220	0.7	<1
1540	JI-50	409.6	1939.3	4	1	3	87	1	20	37	0.1	17	330	0.8	<1
1541	JI-51	410.0	1939.2	3	<1	3	46	1	11	19	0.1	6	210	0.4	<1
1542	JI-52	410.1	1939.4	3	<1	3	48	1	10	25	0.1	16	230	0.8	<1
1543	JI-53	410.3	1939.3	2	<1	3	48	1	9	18	0.1	4	220	0.2	<1
1544	JI-54	410.5	1939.6	5	2	5	120	1	19	79	0.1	170	380	6.6	<1
1545	JI-55	410.8	1939.4	4	1	3	86	1	14	62	0.1	11	480	0.4	2
1546	JI-56	411.1	1939.5	4	1	5	94	1	15	50	0.1	60	300	1.8	<1
1547	JI-57	411.3	1939.7	11	2	8	160	2	17	31	0.1	100	220	2.8	1
1548	JI-58	411.7	1939.8	10	3	7	170	3	17	33	0.1	100	230	2.8	<1
1549	JI-59	411.9	1940.0	11	3	14	170	2	19	33	0.1	100	240	2.8	<1
1550	JI-60	402.6	1935.8	110	1	5500	150	4	61	630	4.7	>10000	460	12.2	3
1551	JI-61	402.2	1935.9	36	<1	340	53	2	11	140	0.7	2500	220	4.4	2
1552	JI-62	402.9	1935.7	14	<1	570	110	26	43	43	0.2	510	210	0.1	<1
1553	JI-63	401.9	1936.0	62	2	560	230	7	45	48	0.1	2600	980	0.4	<1
1554	JI-64	401.9	1936.2	63	2	480	170	6	40	42	0.1	2200	1050	0.4	4
1555	JI-65	401.9	1936.5	13	<1	1300	130	2	27	25	0.1	170	260	0.1	3
1556	JI-66	401.9	1936.7	8	<1	220	110	1	12	27	0.1	150	220	0.1	<1
1557	JP-01	402.3	1947.3	2	<1	2	21	1	6	4	0.1	3	150	0.1	<1
1558	JP-02	401.8	1947.2	1	<1	1	17	1	5	4	0.1	5	140	0.1	<1
1559	JP-03	401.7	1947.0	1	<1	2	22	1	6	5	0.1	10	160	0.1	<1
1560	JP-04	401.3	1946.9	1	<1	2	17	1	5	4	0.1	4	130	0.1	<1
1561	JP-05	401.0	1946.7	1	<1	1	14	1	4	2	0.1	5	130	0.1	<1
1562	JP-06	400.9	1946.9	2	<1	2	44	1	15	9	0.1	9	180	0.2	<1
1563	JP-07	400.8	1946.9	2	<1	3	50	1	16	11	0.1	6	210	0.2	<1
1564	JP-08	400.7	1946.9	2	<1	3	51	1	15	9	0.1	6	190	0.1	<1
1565	JP-09	401.5	1946.8	2	<1	3	30	1	8	7	0.1	11	170	0.1	<1
1566	JP-10	401.5	1946.5	2	<1	2	25	1	7	6	0.1	10	150	0.1	<1
1567	JP-11	401.5	1946.4	2	<1	3	41	1	15	15	0.1	7	270	0.1	<1
1568	JP-12	401.4	1946.2	2	<1	2	38	1	9	12	0.1	39	180	0.4	<1
1569	JT-01	402.4	1946.8	2	<1	3	24	1	6	6	0.1	11	140	0.1	<1
1570	JT-02	402.8	1946.8	1	<1	1	20	1	6	4	0.1	5	130	0.1	<1
1571	JT-03	402.7	1946.4	2	<1	1	45	1	4	11	0.1	10	210	0.2	<1
1572	JT-04	402.8	1946.2	2	1	2	43	1	7	11	0.1	12	210	0.2	<1
1573	JT-05	403.0	1946.4	2	<1	2	22	1	6	5	0.1	7	150	0.1	<1
1574	JT-06	403.1	1946.1	3	1	2	48	1	12	14	0.1	14	290	0.3	<1
1575	JT-07	403.7	1946.2	2	<1	2	24	1	6	5	0.1	5	160	0.1	<1
1576	JT-08	403.8	1946.0	3	1	3	49	1	12	12	0.1	4	370	0.2	<1
1577	JT-09	404.1	1945.9	3	<1	2	35	1	9	5	0.1	2	340	0.1	<1
1578	JT-10	404.4	1946.1	2	<1	1	18	1	6	4	0.1	5	140	0.2	<1
1579	JT-11	405.1	1946.3	2	<1	2	22	1	6	5	0.1	4	150	0.1	<1
1580	JT-12	403.2	1950.1	2	<1	3	42	1	10	7	0.1	4	230	0.2	<1
1581	JT-13	403.2	1949.9	3	<1	3	42	1	9	9	0.1	4	260	0.2	<1
1582	JT-14	403.0	1949.2	2	<1	2	46	1	11	8	0.1	3	250	0.3	<1
1583	JT-15	402.6	1948.7	2	<1	3	110	1	10	5	0.1	2	260	0.2	<1
1584	JT-16	402.6	1948.5	3	<1	8	62	1	11	8	0.1	9	520	1.0	<1
1585	JT-17	402.4	1948.4	3	<1	9	51	1	9	6	0.1	11	450	1.8	<1
1586	JT-18	402.1	1948.3	3	<1	2	36	1	8	4	0.1	1	310	0.2	<1
1587	JT-19	401.8	1948.2	2	<1	3	43	1	11	9	0.1	5	290	0.2	<1
1588	JT-20	401.8	1948.4	3	<1	3	45	1	13	10	0.1	5	260	0.4	<1
1589	JT-21	401.7	1948.5	2	<1	3	48	1	14	14	0.1	3	230	0.2	<1
1590	JT-22	401.4	1948.6	3	<1	2	48	1	13	15	0.1	3	250	0.2	<1
1591	JT-23	401.2	1948.5	3	1	2	50	1	11	22	0.1	5	310	0.3	<1
1592	JT-24	400.9	1948.5	3	<1	3	59	1	18	28	0.1	5	330	0.2	<1
1593	JT-25	400.7	1948.3	3	<1	3	35	1	12	8	0.1	3	180	0.1	<1
1594	JT-26	400.6	1948.5	4	<1	3	46	1	14	10	0.1	10	230	0.1	<1
1595	JU-01	405.0	1937.0	3	<1	25	24	1	5	6	0.1	9	180	0.1	<1
1596	JU-02	404.8	1936.9	3	<1	21	26	1	5	6	0.1	11	190	0.1	<1
1597	JU-03	404.6	1936.8	4	<1	29	29	1	5	6	0.1	14	230	0.1	<1
1598	JU-04	404.3	1936.7	2	<1	16	21	1	5	2	0.1	1	150	0.2	<1
1599	JU-05	404.1	1936.5	2	<1	7	16	1	4	2	0.1	2	140	0.1	<1
1600	JU-06	403.9	1936.3	2	<1	2	17	1	4	2	0.1	1	110	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn	Mo	W	Zn	Ta	Nb	Cu	Ag	As	F	Sb	Au
		E(Km)	N(Km)	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb
1601	JU-07	405.2	1936.9	2	<1	49	62	1	5	5	0.6	6	160	0.2	<1
1602	JU-08	405.7	1937.4	2	<1	15	33	1	5	8	0.1	12	120	0.4	<1
1603	JU-09	405.9	1937.1	3	<1	14	98	1	11	18	0.2	90	310	5.0	<1
1604	JU-10	405.7	1936.9	2	<1	2	30	1	4	6	0.1	6	150	0.2	1
1605	JU-11	405.7	1936.7	3	<1	3	34	1	4	6	0.1	6	160	0.4	<1
1606	JU-12	405.7	1936.5	1	<1	1	14	1	3	3	0.1	1	110	0.2	<1
1607	JU-13	405.4	1936.4	2	<1	3	36	1	4	7	0.1	7	150	0.2	<1
1608	JU-14	405.2	1936.1	2	<1	3	56	1	6	7	0.1	3	220	0.2	<1
1609	JU-15	405.2	1935.9	2	<1	2	55	1	6	8	0.1	5	230	0.2	<1
1610	JU-16	405.1	1935.7	2	<1	2	23	1	7	6	0.1	1	240	0.1	<1
1611	JU-17	404.9	1935.5	2	<1	4	7	1	4	2	0.1	1	100	0.1	<1
1612	JU-18	404.7	1935.4	3	<1	3	8	1	3	2	0.1	1	100	0.1	<1
1613	JU-19	404.5	1935.2	2	<1	3	7	1	3	2	0.1	1	90	0.1	<1
1614	JU-20	402.8	1940.9	2	1	2	18	1	4	5	0.1	3	100	0.2	<1
1615	JU-21	402.8	1940.6	2	<1	3	17	1	3	3	0.1	1	90	0.2	<1
1616	JU-22	403.2	1940.9	2	<1	3	18	1	4	4	0.1	2	100	0.1	<1
1617	JU-23	403.4	1941.0	2	<1	2	17	1	4	4	0.1	2	80	0.1	<1
1618	JU-24	403.7	1940.9	2	<1	4	18	1	5	4	0.1	3	90	0.2	2
1619	JU-25	404.0	1940.9	2	<1	2	23	1	6	4	0.1	2	90	0.1	13
1620	JU-26	404.3	1941.0	1	<1	3	18	1	5	4	0.1	2	90	0.1	<1
1621	JU-27	404.5	1941.0	2	<1	10	28	1	7	7	0.1	3	120	0.1	<1
1622	JU-28	404.4	1940.8	3	<1	13	24	1	6	7	0.1	5	140	0.2	<1
1623	JU-29	404.5	1940.7	1	<1	1	27	1	13	5	0.1	4	120	0.1	<1
1624	JU-30	404.4	1940.1	3	<1	6	25	1	6	6	0.1	6	140	0.2	<1
1625	JU-31	404.7	1940.4	3	<1	2	25	1	14	6	0.1	2	120	0.1	<1
1626	JU-32	405.1	1940.2	2	<1	1	26	1	13	5	0.1	3	110	0.1	<1
1627	JU-33	404.5	1939.7	2	<1	21	22	1	6	7	0.1	5	120	0.1	<1
1628	JU-34	404.4	1941.3	1	<1	31	21	1	6	6	0.1	4	120	0.1	<1
1629	JU-35	404.3	1941.7	2	<1	18	23	1	6	7	0.1	4	110	0.1	<1
1630	JU-36	404.6	1941.8	5	2	4	67	1	15	35	0.1	11	340	0.2	<1
1631	JU-37	404.4	1942.1	4	<1	3	58	1	14	18	0.1	12	270	0.1	<1
1632	JU-38	404.5	1942.6	4	<1	29	21	2	6	10	0.4	4	150	0.1	<1
1633	JU-39	404.7	1942.8	2	<1	6	14	1	5	4	0.1	1	130	0.1	<1
1634	JU-40	404.7	1943.1	2	<1	4	22	1	7	9	0.1	9	140	0.1	<1
1635	JU-41	405.0	1943.2	2	<1	3	26	1	6	8	0.1	5	160	0.1	<1
1636	JU-42	405.1	1942.7	2	<1	14	22	1	6	7	0.1	3	140	0.2	<1
1637	JU-43	405.3	1942.9	2	1	14	28	1	6	9	0.1	6	150	0.2	<1
1638	JU-44	405.4	1942.5	2	<1	29	20	1	6	7	0.1	3	120	0.1	<1
1639	JU-45	405.6	1942.6	3	<1	3	15	1	6	5	0.1	3	110	0.1	<1
1640	JU-46	405.7	1942.4	3	<1	2	42	1	13	14	0.1	3	170	0.1	<1
1641	JU-47	405.7	1942.1	4	1	2	56	1	16	22	0.1	5	240	0.2	<1
1642	JU-48	405.9	1941.9	3	1	2	45	1	15	16	0.1	5	240	0.1	<1
1643	JU-49	406.1	1941.7	3	1	2	37	1	14	24	0.1	6	260	0.2	<1
1644	JU-50	403.3	1933.8	16	<1	70	64	3	14	14	0.1	60	450	0.1	<1
1645	JU-51	403.5	1933.9	19	<1	83	69	20	28	16	0.1	80	560	0.2	<1
1646	JU-52	403.5	1934.1	24	<1	120	72	28	36	11	0.1	29	500	0.1	<1
1647	JU-53	403.8	1934.2	14	<1	13	55	1	11	22	0.1	100	540	0.2	<1
1648	JU-54	404.1	1934.6	6	<1	21	38	1	6	10	0.1	32	270	0.1	<1
1649	JU-55	403.9	1934.5	17	<1	31	67	3	13	25	0.1	100	530	0.1	<1
1650	JU-56	403.8	1934.7	16	<1	66	69	4	17	25	0.1	100	590	0.1	<1
1651	JU-57	403.6	1934.8	20	<1	43	64	4	16	24	0.1	80	710	0.1	<1
1652	JU-58	407.6	1941.8	2	1	2	50	1	15	17	0.1	7	250	0.2	<1
1653	JU-59	407.7	1941.5	3	1	2	41	1	14	17	0.1	11	240	0.3	<1
1654	JU-60	407.5	1941.4	4	1	3	68	1	17	22	0.1	7	310	0.2	<1
1655	JU-61	408.0	1940.9	4	<1	3	41	1	14	13	0.1	9	210	0.2	<1
1656	JU-62	407.8	1940.6	2	1	3	48	1	14	15	0.1	7	230	0.1	<1
1657	JU-63	408.2	1940.3	3	1	2	47	1	12	14	0.1	7	220	0.1	<1
1658	JU-64	408.1	1940.1	4	<1	2	50	1	17	15	0.1	7	220	0.1	<1
1659	JU-65	408.1	1939.9	4	1	2	55	1	16	12	0.1	5	230	0.1	<1
1660	JU-66	408.3	1939.8	3	1	2	50	1	15	15	0.1	9	220	0.1	<1
1661	JU-67	408.6	1939.5	3	1	5	47	1	14	16	0.1	11	190	0.1	<1
1662	JU-68	408.8	1939.2	3	1	3	45	1	14	15	0.1	7	200	0.1	1
1663	JU-69	408.9	1938.9	3	1	3	78	1	14	20	0.1	7	190	0.1	<1
1664	JU-70	409.1	1938.8	2	1	3	47	1	14	17	0.1	7	170	0.1	<1
1665	JU-71	409.0	1938.6	2	<1	2	38	1	12	14	0.1	7	190	0.1	<1
1666	JU-72	409.2	1938.6	3	1	3	44	1	14	17	0.1	7	180	0.1	<1
1667	JU-73	409.4	1938.2	3	<1	2	52	1	14	19	0.1	7	190	0.1	<1
1668	JU-74	409.1	1938.3	3	1	2	54	1	14	19	0.1	9	230	0.1	<1
1669	JU-75	409.6	1938.1	3	<1	3	41	1	12	14	0.1	7	180	0.1	<1
1670	JU-76	409.6	1937.9	3	1	3	57	1	15	22	0.1	6	200	0.1	<1
1671	JU-77	409.6	1937.7	3	<1	3	60	1	15	18	0.1	7	230	0.1	<1
1672	JU-78	410.0	1937.4	3	1	2	46	1	15	22	0.1	5	210	0.1	<1
1673	JU-79	410.2	1937.1	3	1	2	46	1	14	25	0.1	4	190	0.1	<1
1674	JU-80	410.2	1936.8	3	1	2	57	1	15	27	0.1	5	230	0.1	<1
1675	JU-81	410.4	1936.9	3	1	3	49	1	15	23	0.1	4	220	0.1	<1
1676	JU-82	410.6	1936.7	3	1	3	46	1	15	25	0.1	4	210	0.1	<1
1677	JW-01	404.7	1936.8	2	<1	52	29	1	5	5	0.6	2	130	0.1	<1
1678	JW-02	404.9	1937.1	3	<1	13	27	1	5	6	0.1	6	180	0.1	<1
1679	JW-03	405.4	1936.9	4	<1	16	25	1	5	6	0.1	4	170	0.1	<1
1680	JW-04	405.5	1937.3	3	<1	28	23	1	5	5	0.1	5	160	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
1681	JW-05	405.8	1937.2	2	<1	8	32	1	5	7	0.1	5	160	0.1	<1
1682	JW-06	405.7	1937.5	3	<1	21	33	1	5	6	0.1	4	150	0.1	<1
1683	JW-07	406.0	1937.7	2	<1	4	35	1	13	11	0.1	3	140	0.1	<1
1684	JW-08	406.0	1938.0	2	<1	2	43	1	14	12	0.1	2	150	0.2	<1
1685	JW-09	405.8	1938.4	2	<1	8	33	1	6	9	0.1	4	190	0.2	<1
1686	JW-10	405.4	1938.7	3	<1	6	33	1	6	7	0.1	4	180	0.1	1
1687	JW-11	405.3	1939.0	2	<1	1	25	1	12	5	0.1	2	130	0.1	<1
1688	JW-12	404.9	1938.9	2	<1	2	45	1	6	10	0.1	9	170	0.3	<1
1689	JW-13	404.9	1939.4	2	<1	8	36	1	6	7	0.1	5	180	0.2	<1
1690	JW-14	402.0	1939.0	1	<1	1	10	1	3	4	0.1	1	90	0.1	<1
1691	JW-15	402.3	1939.0	1	<1	1	9	1	4	3	0.1	1	100	0.1	<1
1692	JW-16	402.7	1939.0	3	<1	1	10	1	5	5	0.1	1	130	0.2	<1
1693	JW-17	402.9	1939.3	2	<1	2	13	1	5	5	0.1	1	130	0.1	<1
1694	JW-18	403.1	1939.4	1	<1	2	11	1	4	4	0.1	1	120	0.2	8
1695	JW-19	403.3	1939.6	3	<1	9	30	1	4	6	0.1	4	140	0.1	<1
1696	JW-20	403.6	1939.5	2	1	3	36	3	7	9	0.1	12	170	0.1	<1
1697	JW-21	403.8	1939.5	3	<1	5	15	1	4	5	0.1	3	130	0.1	<1
1698	JW-22	404.0	1939.4	2	<1	6	17	1	4	5	0.1	3	130	0.1	<1
1699	JW-23	404.3	1939.5	2	<1	12	19	1	5	7	0.1	4	110	0.2	1
1700	JW-24	401.3	1942.6	2	<1	2	20	1	4	4	0.1	2	100	0.1	<1
1701	JW-25	401.5	1942.9	2	<1	2	37	1	5	5	0.1	2	130	0.1	<1
1702	JW-26	401.8	1943.1	2	<1	3	20	1	5	4	0.1	1	130	0.1	<1
1703	JW-27	402.0	1943.2	2	<1	2	44	1	5	7	0.1	9	140	0.4	<1
1704	JW-28	402.2	1943.2	2	<1	3	30	1	6	6	0.1	5	130	0.1	<1
1705	JW-29	402.4	1942.9	3	<1	2	36	1	15	12	0.1	19	220	0.1	<1
1706	JW-30	402.6	1943.3	3	<1	3	62	1	16	15	0.1	22	250	0.2	<1
1707	JW-31	402.9	1942.8	4	1	3	89	1	17	38	0.1	24	300	0.1	<1
1708	JW-32	403.2	1943.2	2	<1	2	29	1	8	9	0.1	5	180	0.1	<1
1709	JW-33	403.4	1943.3	1	<1	2	24	1	6	5	0.1	1	160	0.1	1
1710	JW-34	403.5	1942.9	3	<1	3	29	1	8	10	0.1	6	160	0.1	<1
1711	JW-35	403.8	1943.2	3	<1	2	31	1	7	6	0.1	3	150	0.1	<1
1712	JW-36	404.2	1943.6	1	<1	2	26	1	7	8	0.1	5	130	0.1	<1
1713	JW-37	401.5	1938.8	1	<1	2	4	1	3	2	0.1	1	60	0.1	<1
1714	JW-38	401.6	1938.4	2	<1	1	5	1	3	3	0.1	1	50	0.1	<1
1715	JW-39	401.2	1938.5	1	<1	1	6	2	4	2	0.1	1	40	0.1	<1
1716	JW-40	401.2	1938.2	2	<1	2	11	1	3	3	0.1	2	50	0.1	<1
1717	JW-41	401.1	1937.8	8	<1	430	63	1	12	15	0.1	20	240	0.1	<1
1718	JW-42	400.7	1937.9	7	<1	12	42	3	8	13	0.1	14	230	0.1	<1
1719	JW-43	400.6	1937.4	7	<1	49	62	5	9	9	0.1	19	180	0.1	<1
1720	JW-44	400.4	1937.3	6	<1	15	21	4	14	9	0.1	22	220	0.1	2
1721	JW-45	400.3	1937.0	6	<1	90	39	5	9	10	0.1	30	210	0.1	<1
1722	JW-46	408.6	1939.3	2	1	2	36	1	15	11	0.1	4	170	0.1	<1
1723	JW-47	408.5	1939.1	3	1	2	40	1	13	13	0.1	4	160	0.1	<1
1724	JW-48	408.3	1938.9	4	4	2	82	1	14	35	0.1	10	400	0.8	<1
1725	JW-49	407.9	1939.0	2	<1	1	33	1	12	8	0.1	4	170	0.1	<1
1726	JW-50	407.7	1938.6	2	<1	2	40	1	13	12	0.1	4	190	0.1	<1
1727	JW-51	407.8	1938.2	2	<1	2	49	1	15	9	0.1	1	180	0.1	<1
1728	JW-52	407.5	1938.2	1	<1	1	41	1	12	12	0.1	3	200	0.1	<1
1729	JW-53	407.3	1937.9	2	<1	2	44	1	11	16	0.1	4	230	0.2	<1
1730	JW-54	407.5	1937.6	2	<1	2	43	1	17	11	0.1	6	180	0.2	<1
1731	JW-55	407.4	1937.3	3	<1	2	40	1	16	9	0.1	4	190	0.1	<1
1732	JY-01	405.7	1947.1	7	<1	4	26	1	8	7	0.1	6	170	0.2	<1
1733	JY-03	405.7	1946.4	8	<1	3	36	1	9	8	0.1	6	210	0.1	<1
1734	JY-04	405.3	1945.7	7	<1	10	44	1	12	14	0.1	6	190	0.1	<1
1735	JY-05	405.7	1945.7	4	1	4	100	1	14	47	0.1	20	330	0.3	<1
1736	JY-06	405.9	1945.8	3	1	4	99	1	13	45	0.1	23	280	1.0	<1
1737	JY-07	406.1	1945.8	4	1	5	100	1	14	44	0.1	20	200	0.6	2
1738	JY-08	406.4	1945.9	3	1	4	110	1	14	44	0.1	25	340	0.6	<1
1739	JY-09	406.5	1945.8	4	2	4	140	1	16	37	0.1	25	310	0.6	<1
1740	JY-10	406.7	1945.8	3	2	4	130	1	16	36	0.1	29	130	0.5	<1
1741	JY-11	406.8	1945.5	4	1	4	130	1	17	38	0.1	23	250	0.3	2
1742	JY-12	406.9	1945.6	4	2	5	150	1	17	36	0.1	36	300	0.6	<1
1743	JY-13	407.0	1945.5	5	2	5	190	1	19	41	0.1	27	260	1.0	<1
1744	JY-14	407.2	1945.5	5	2	6	210	2	20	47	0.1	55	330	1.8	2
1745	JY-15	407.4	1945.4	6	3	6	230	2	20	46	0.1	60	280	1.8	<1
1746	JY-16	407.6	1945.2	6	3	6	210	2	19	45	0.1	60	330	0.5	<1
1747	JY-17	405.4	1947.2	7	<1	6	31	1	10	7	0.1	7	240	0.1	<1
1748	JY-18	405.1	1947.3	7	<1	3	28	1	9	7	0.1	3	200	0.1	<1
1749	JY-19	404.9	1947.4	7	<1	6	31	1	10	6	0.1	5	200	0.1	<1
1750	JY-20	404.8	1947.5	8	<1	5	30	1	10	6	0.1	6	190	0.1	<1
1751	JY-21	404.9	1947.8	8	<1	5	35	1	10	7	0.1	9	220	0.1	<1
1752	JY-22	405.0	1948.0	10	1	150	65	16	24	11	0.1	24	360	0.2	<1
1753	JY-23	405.0	1948.2	7	<1	59	32	1	12	7	0.1	11	230	0.1	<1
1754	JY-24	405.0	1948.4	7	<1	13	34	1	10	7	0.1	7	210	0.1	<1
1755	JY-25	404.7	1948.1	7	<1	11	37	1	10	7	0.1	9	230	0.1	<1
1756	JY-26	404.4	1948.5	8	<1	5	38	1	10	7	0.1	9	240	0.1	1
1757	JY-27	404.4	1948.7	8	<1	9	34	1	10	9	0.1	9	220	0.2	<1
1758	JY-28	404.6	1948.9	7	<1	5	39	2	11	7	0.1	9	220	0.1	<1
1759	JY-29	404.3	1949.0	8	<1	8	36	1	10	6	0.1	7	240	0.1	2
1760	JY-30	404.0	1949.4	6	<1	6	37	1	10	7	0.1	9	230	0.1	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

No.	Sample No.	Coordinate E(km)	Coordinate N(km)	Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
1761	JY-31	403.8	1949.9	8	1	20	68	1	14	16	0.1	22	260	0.4	<1
1762	JY-32	403.5	1950.0	8	<1	7	71	1	15	14	0.1	19	300	0.4	<1
1763	JY-33	403.2	1950.2	8	<1	9	71	1	16	14	0.1	22	290	0.5	<1
1764	KB-01	415.1	1943.8	22	<1	10	28	2	17	4	0.1	15	290	0.1	1
1765	KB-02	415.0	1943.7	18	<1	9	31	1	14	4	0.1	10	300	0.2	<1
1766	KB-03	414.7	1943.4	21	1	14	42	1	15	7	0.1	39	200	0.4	<1
1767	KB-04	415.2	1943.0	26	<1	8	21	2	15	2	0.1	6	170	0.1	8
1768	KB-05	414.3	1942.8	22	<1	10	16	3	17	2	0.1	6	150	0.1	2
1769	KB-06	413.7	1942.2	20	<1	8	31	1	14	4	0.1	11	220	0.2	5
1770	KB-07	413.3	1941.7	13	1	7	110	17	20	21	0.1	41	170	3.0	<1
1771	KB-08	413.2	1942.0	19	<1	12	32	2	15	4	0.1	6	70	0.2	<1
1772	KB-09	412.9	1942.1	38	1	33	61	4	25	6	0.1	30	140	0.6	<1
1773	KB-10	412.7	1941.9	17	1	9	67	2	14	12	0.1	70	200	1.2	<1
1774	KB-11	415.8	1944.7	18	<1	6	30	1	13	4	0.1	7	240	0.2	<1
1775	KB-12	415.8	1944.8	28	<1	8	24	4	18	2	0.1	6	210	0.1	<1
1776	KB-13	415.8	1945.0	19	<1	6	22	1	13	3	0.1	7	150	0.2	11
1777	KB-14	416.0	1945.1	31	<1	7	29	2	17	3	0.1	12	190	0.1	<1
1778	KB-15	416.3	1945.2	15	<1	6	29	1	9	4	0.1	9	240	0.2	<1
1779	KB-16	416.4	1945.4	18	<1	6	28	1	14	3	0.1	6	240	0.3	<1
1780	KB-17	416.5	1945.5	13	<1	9	29	1	9	4	0.1	7	310	0.1	<1
1781	KB-18	416.6	1945.5	26	<1	8	28	1	15	4	0.1	7	260	0.2	<1
1782	KB-19	416.8	1945.8	11	<1	5	26	1	10	3	0.1	6	270	0.2	<1
1783	KB-20	417.4	1946.2	13	<1	7	36	1	11	6	0.1	7	360	0.3	1
1784	KB-21	417.3	1946.5	13	<1	5	33	1	10	4	0.1	10	330	0.2	<1
1785	KB-22	417.4	1946.5	17	<1	7	30	1	9	5	0.1	12	330	0.2	<1
1786	KB-23	417.6	1946.9	9	<1	4	31	1	7	3	0.1	3	330	0.1	<1
1787	KB-24	417.8	1947.0	11	<1	6	39	1	10	4	0.1	6	450	0.1	<1
1788	KB-25	417.9	1947.2	14	<1	6	41	1	12	5	0.1	6	450	0.2	<1
1789	KB-26	417.7	1946.8	17	<1	9	27	1	9	5	0.1	14	320	0.2	<1
1790	KB-27	417.1	1945.9	20	<1	12	31	1	12	5	0.1	11	430	0.1	<1
1791	KB-28	417.2	1946.1	17	<1	10	31	1	10	4	0.1	14	340	0.2	<1
1792	KB-29	415.6	1944.4	17	<1	8	28	1	12	4	0.1	10	290	0.2	<1
1793	KI-01	407.9	1941.9	18	<1	7	38	2	16	6	0.1	15	300	0.4	<1
1794	KI-02	408.1	1942.1	17	<1	19	35	2	16	5	0.1	10	280	0.2	<1
1795	KI-03	408.6	1942.3	<1	<1	1	59	1	3	11	0.1	16	190	0.2	2
1796	KI-04	408.9	1942.1	19	<1	31	42	2	17	6	0.1	17	280	0.2	<1
1797	KI-05	409.1	1941.7	19	<1	13	36	4	17	6	0.1	10	300	0.1	<1
1798	KI-06	409.4	1942.0	18	<1	26	41	1	15	5	0.1	11	280	0.4	<1
1799	KI-07	409.8	1941.9	19	<1	39	27	1	16	5	0.1	11	290	0.1	<1
1800	KI-08	409.9	1942.3	19	<1	13	38	1	14	5	0.1	16	300	0.2	<1
1801	KI-09	410.1	1941.9	19	<1	10	41	1	15	5	0.1	9	370	0.4	<1
1802	KI-10	410.4	1941.9	17	<1	6	39	1	12	5	0.1	10	310	0.2	<1
1803	KI-11	410.8	1941.9	17	<1	13	35	2	15	5	0.1	11	310	0.6	<1
1804	KI-12	410.7	1942.2	3	2	5	160	1	16	42	0.1	46	130	1.8	<1
1805	KI-13	410.7	1942.6	3	2	6	160	1	16	44	0.1	46	240	1.8	67
1806	KI-14	410.8	1942.8	5	2	3	160	1	15	48	0.1	61	230	1.6	<1
1807	KI-15	411.2	1943.1	3	2	3	150	1	14	43	0.1	53	220	1.6	<1
1808	KI-16	411.5	1943.3	4	2	4	150	1	14	45	0.1	53	200	1.6	<1
1809	KI-17	411.3	1941.7	18	<1	8	37	1	14	5	0.1	11	280	0.6	<1
1810	KI-18	416.0	1944.0	13	1	5	38	1	11	4	0.1	11	400	0.2	<1
1811	KI-19	416.3	1944.2	11	<1	9	37	1	11	5	0.1	9	470	0.2	<1
1812	KI-20	416.4	1944.4	14	<1	5	34	1	10	4	0.1	5	440	0.3	<1
1813	KI-21	416.7	1944.5	13	<1	5	39	1	11	5	0.1	10	480	0.1	<1
1814	KI-22	416.9	1944.6	14	<1	4	40	1	11	5	0.1	11	480	0.1	<1
1815	KI-23	416.9	1944.9	12	<1	3	33	1	10	4	0.1	10	390	0.1	<1
1816	KI-24	417.0	1945.2	14	<1	5	37	1	12	5	0.1	10	430	0.1	<1
1817	KI-25	417.2	1945.1	13	<1	18	33	1	11	4	0.1	10	370	0.2	<1
1818	KI-26	417.5	1944.9	13	<1	9	34	1	12	4	0.1	12	420	0.2	<1
1819	KI-27	417.7	1945.1	12	<1	5	38	1	12	5	0.1	10	380	0.1	<1
1820	KI-28	415.8	1943.7	16	<1	6	42	1	16	5	0.1	11	350	0.1	<1
1821	KI-29	416.1	1943.6	18	<1	11	41	1	16	5	0.1	10	380	0.2	<1
1822	KI-30	416.3	1943.7	17	<1	12	43	1	17	6	0.1	11	380	0.1	<1
1823	KI-31	416.6	1943.5	18	<1	9	41	2	16	5	0.1	11	420	0.2	<1
1824	KI-32	416.9	1943.4	17	<1	8	38	1	16	5	0.1	9	290	0.1	<1
1825	KI-33	417.1	1943.3	15	<1	7	38	2	18	5	0.1	9	310	0.1	<1
1826	KI-34	417.3	1943.4	16	<1	14	42	1	16	5	0.1	9	340	0.1	<1
1827	KI-35	417.4	1943.1	14	<1	6	38	1	15	5	0.1	10	350	0.1	<1
1828	KI-36	417.7	1943.2	16	<1	7	40	1	17	5	0.1	9	360	0.2	<1
1829	KI-37	417.7	1942.9	15	<1	21	37	1	16	5	0.1	10	330	0.1	1
1830	KI-38	418.1	1943.0	30	<1	7	24	4	18	3	0.1	7	200	0.2	<1
1831	KI-39	418.5	1943.1	15	<1	6	35	2	14	5	0.1	11	340	0.1	<1
1832	KI-40	418.9	1943.5	16	<1	8	40	2	16	5	0.3	14	390	0.1	<1
1833	KI-41	418.1	1942.7	16	<1	9	42	1	15	5	0.1	9	350	0.1	<1
1834	KI-42	418.4	1942.3	17	<1	6	43	1	16	5	0.1	4	350	0.1	<1
1835	KI-43	418.7	1942.3	16	<1	6	36	1	16	5	0.1	7	350	0.1	<1
1836	KI-44	415.9	1944.1	16	<1	19	37	2	15	5	0.1	10	330	0.1	<1
1837	KI-45	415.7	1944.2	17	<1	7	38	1	15	5	0.1	11	350	0.1	<1
1838	KM-01	414.2	1942.3	19	<1	8	31	2	15	4	0.1	6	280	0.1	<1
1839	KM-02	414.1	1942.0	14	<1	9	30	1	16	4	0.1	5	200	0.1	<1
1840	KM-03	414.4	1942.1	17	<1	12	33	2	16	6	0.1	15	200	0.2	<1



## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

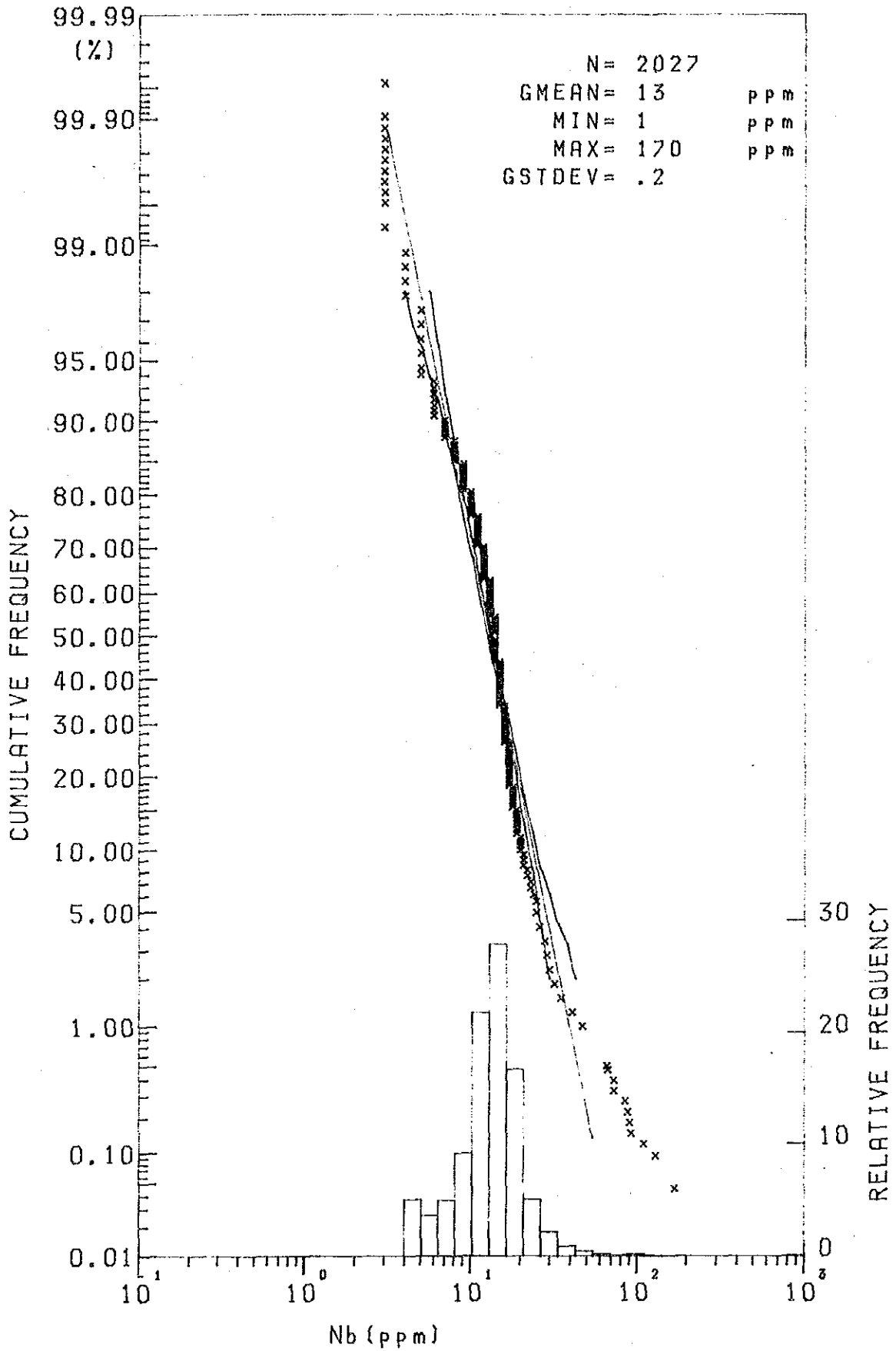
No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
1841	KM-04	414.7	1942.2	20	<1	7	35	2	18	4	0.1	10	250	0.1	<1
1842	KM-05	415.0	1942.0	25	<1	18	26	2	17	3	0.1	7	220	0.1	<1
1843	KM-06	415.3	1941.9	22	<1	57	33	1	29	4	0.1	7	290	0.1	<1
1844	KM-07	415.5	1941.9	29	<1	18	25	4	20	2	0.1	10	240	0.1	<1
1845	KM-08	415.7	1941.8	21	<1	14	37	2	17	5	0.1	17	270	0.1	<1
1846	KM-09	415.8	1942.0	19	<1	7	38	2	16	5	0.1	15	310	0.1	<1
1847	KM-10	416.1	1941.9	19	<1	10	38	1	17	5	0.1	12	350	0.2	<1
1848	KM-11	418.2	1944.9	12	<1	4	43	1	13	5	0.1	6	450	0.2	<1
1849	KM-12	418.4	1944.8	11	<1	3	39	1	13	4	0.1	6	430	0.2	<1
1850	KM-13	418.6	1944.7	11	<1	4	42	1	13	5	0.1	6	480	0.1	<1
1851	KM-14	419.0	1944.4	11	<1	3	37	1	11	4	0.1	5	470	0.1	<1
1852	KM-15	419.3	1944.3	13	<1	5	39	1	13	4	0.1	16	450	0.1	<1
1853	KM-16	419.5	1944.3	11	<1	3	40	1	13	4	0.1	5	510	0.1	<1
1854	KM-17	419.6	1944.2	10	<1	2	36	1	11	4	0.1	4	430	0.1	<1
1855	KM-18	419.8	1944.3	11	<1	3	41	1	14	4	0.1	4	440	0.1	1
1856	KM-19	419.9	1944.5	11	<1	4	43	1	13	4	0.1	4	490	0.1	<1
1857	KM-20	418.4	1945.1	8	<1	5	30	1	8	4	0.1	7	370	0.1	<1
1858	KM-21	419.0	1945.1	15	<1	8	39	1	14	4	0.1	7	400	0.1	<1
1859	KM-22	419.1	1945.3	13	<1	4	39	1	12	5	0.1	6	420	0.1	<1
1860	KM-23	419.2	1945.6	14	<1	5	39	1	14	4	0.1	5	450	0.1	<1
1861	KM-24	419.3	1945.6	14	<1	6	41	1	15	5	0.1	9	230	0.2	<1
1862	KM-25	419.4	1945.8	14	<1	6	38	1	14	5	0.1	7	450	0.1	<1
1863	KM-26	414.9	1943.1	15	<1	6	39	1	14	5	0.1	10	320	0.2	<1
1864	KM-27	415.1	1943.1	16	<1	6	37	2	13	5	0.1	11	330	0.1	<1
1865	KM-28	415.3	1943.1	16	<1	6	37	1	13	5	0.1	11	340	0.1	<1
1866	KM-29	415.5	1943.2	15	<1	9	35	1	14	5	0.1	7	280	0.1	<1
1867	KM-30	415.5	1943.0	14	<1	4	34	1	12	5	0.1	11	370	0.2	<1
1868	KR-01	414.2	1939.8	5	10	7	450	1	16	55	0.1	300	240	6.2	1
1869	KR-02	414.3	1939.9	5	6	6	440	1	16	47	0.1	170	220	3.6	<1
1870	KR-03	414.0	1940.2	4	10	8	470	1	18	63	0.1	250	230	5.6	1
1871	KR-04	413.8	1940.5	4	9	9	530	1	16	57	0.1	180	290	5.6	<1
1872	KR-05	413.5	1940.6	5	5	9	440	1	20	65	0.1	100	280	5.6	<1
1873	KR-06	413.0	1940.8	4	8	8	450	1	16	57	0.1	170	290	5.4	<1
1874	KR-07	412.8	1941.0	5	9	9	460	1	18	58	0.1	120	280	5.6	<1
1875	KR-08	412.7	1941.3	4	11	8	390	1	19	57	0.4	100	260	6.4	<1
1876	KR-09	412.5	1941.6	4	9	8	420	1	19	59	0.1	130	300	5.2	<1
1877	KR-10	412.0	1941.7	6	3	7	130	1	15	37	0.1	43	250	1.8	<1
1878	KR-11	411.7	1941.6	10	6	6	200	2	20	49	0.1	200	280	6.8	<1
1879	KR-12	416.0	1946.9	13	<1	6	40	2	17	5	0.1	12	440	0.1	<1
1880	KR-13	415.9	1946.7	13	<1	7	39	2	18	5	0.1	9	490	0.1	<1
1881	KR-14	415.6	1946.7	16	<1	10	34	2	19	3	0.1	11	480	0.1	<1
1882	KR-15	415.4	1946.5	13	<1	6	44	2	18	7	0.1	22	530	0.1	<1
1883	KR-16	415.4	1946.3	15	<1	7	37	2	18	5	0.1	15	400	0.1	<1
1884	KR-17	415.4	1946.0	23	<1	9	31	2	17	2	0.1	10	380	0.2	<1
1885	KR-18	415.3	1945.9	12	<1	8	41	1	15	5	0.1	10	470	0.1	<1
1886	KR-19	414.9	1945.6	18	<1	13	39	2	20	4	0.1	10	460	0.2	<1
1887	KR-20	415.1	1945.4	20	<1	11	39	3	23	3	0.1	49	460	0.1	<1
1888	KR-21	414.9	1945.2	26	<1	11	31	3	20	3	0.1	9	340	0.1	<1
1889	KR-22	414.8	1945.0	17	<1	8	49	1	20	6	0.1	14	520	0.1	7
1890	KR-23	414.8	1944.7	17	<1	16	46	1	17	6	0.1	15	450	0.1	<1
1891	KR-24	414.8	1944.4	31	<1	11	20	3	17	2	0.1	9	230	0.1	<1
1892	KR-25	415.0	1944.3	21	<1	11	36	2	19	4	0.1	11	400	0.1	<1
1893	KR-26	414.6	1943.6	24	2	30	44	4	20	7	0.1	69	280	0.3	<1
1894	KR-27	414.4	1943.7	22	2	13	50	2	17	7	0.1	45	260	0.4	<1
1895	KR-28	414.2	1943.7	21	2	13	49	2	17	7	0.1	43	260	0.4	<1
1896	KR-29	414.1	1943.9	22	<1	6	33	4	17	4	0.1	22	180	0.2	<1
1897	KR-30	413.8	1943.8	24	<1	12	25	2	16	3	0.1	10	180	0.2	<1
1898	KR-31	413.7	1944.1	21	2	10	50	2	17	8	0.1	57	220	0.5	<1
1899	KR-32	413.5	1944.3	22	2	8	48	2	16	7	0.1	43	270	0.5	<1
1900	KR-33	413.4	1944.2	21	2	9	61	3	18	11	0.1	100	220	0.8	<1
1901	KR-34	413.2	1944.4	18	2	7	53	2	14	9	0.1	90	190	0.4	<1
1902	LA-01	407.2	1935.5	3	<1	3	53	1	6	8	0.1	14	190	21.0	<1
1903	LA-02	407.2	1935.2	2	<1	20	15	1	4	3	0.1	2	110	0.1	2
1904	LA-03	408.1	1935.5	3	<1	3	34	1	16	12	0.1	3	170	0.1	<1
1905	LA-04	408.0	1935.2	4	1	4	100	1	11	12	0.1	48	310	1.2	<1
1906	LA-05	408.4	1935.3	2	<1	3	29	1	8	9	0.1	5	170	0.2	<1
1907	LA-06	408.7	1935.0	2	<1	5	17	1	15	4	0.1	15	180	1.8	<1
1908	LA-07	408.8	1935.1	2	1	2	47	1	15	11	0.1	5	170	0.1	<1
1909	LA-08	408.7	1935.4	3	<1	2	65	1	14	10	0.1	4	210	0.1	<1
1910	LA-09	408.7	1935.7	2	<1	1	53	1	14	6	0.1	1	110	0.1	<1
1911	LA-10	408.6	1936.0	3	<1	2	44	1	15	8	0.1	1	130	0.1	<1
1912	LK-01	409.8	1935.0	2	1	1	52	1	13	11	0.1	6	190	0.2	<1
1913	LK-02	409.0	1934.9	1	<1	3	25	1	9	7	0.1	5	130	0.4	1
1914	LK-03	409.0	1934.7	1	<1	2	21	1	8	6	0.1	3	120	0.2	2
1915	LK-04	409.2	1934.6	2	<1	2	26	1	6	6	0.1	4	120	0.2	<1
1916	LK-05	409.5	1934.6	2	<1	1	35	1	14	8	0.1	3	120	0.2	<1
1917	LK-06	409.6	1934.4	2	1	2	41	1	9	8	0.1	27	160	0.6	7
1918	LK-07	412.7	1935.9	2	<1	2	42	1	12	15	0.1	6	240	0.4	<1
1919	LK-08	412.9	1935.9	11	<1	32	35	1	14	8	0.1	15	130	0.1	<1
1920	LK-09	413.0	1936.1	2	<1	2	27	1	7	9	0.1	3	200	0.2	2

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

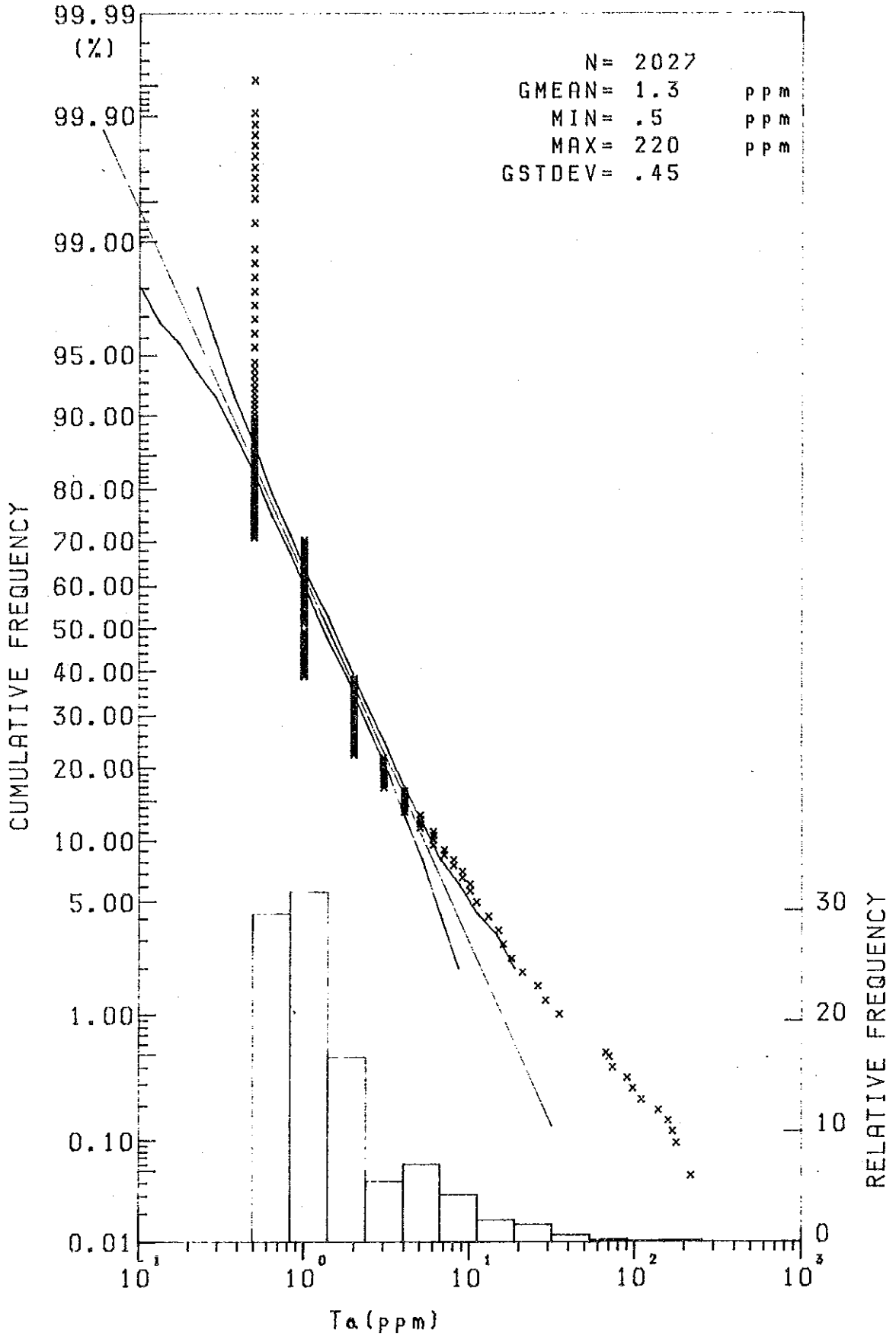
No.	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
1921	LK-10	413.2	1936.4	9	<1	5	36	1	12	10	0.1	17	190	0.2	<1
1922	LK-11	413.3	1936.6	1	<1	5	33	1	8	13	0.1	14	170	0.5	<1
1923	LK-12	413.5	1936.6	13	<1	12	43	1	15	9	0.1	36	180	0.1	<1
1924	LK-13	413.7	1936.8	12	<1	8	40	1	15	8	0.1	22	310	0.1	2
1925	LK-14	413.9	1936.7	12	<1	9	44	1	14	9	0.1	24	300	0.1	<1
1926	LK-15	414.1	1936.8	8	2	7	64	1	14	16	0.1	50	170	1.2	2
1927	LK-16	414.5	1936.8	15	<1	8	41	1	15	7	0.1	20	280	0.1	<1
1928	LK-17	414.7	1937.0	12	<1	11	33	1	14	5	0.1	12	290	0.1	<1
1929	LK-18	414.7	1937.4	11	<1	5	26	1	12	6	0.1	29	230	0.1	<1
1930	LK-19	415.0	1937.5	16	<1	12	36	1	16	5	0.1	15	310	0.1	<1
1931	LK-20	415.1	1937.7	14	<1	9	30	1	14	4	0.1	14	300	0.1	<1
1932	LK-21	415.5	1937.7	16	<1	5	28	1	15	6	0.1	30	250	0.1	<1
1933	LK-22	415.8	1937.9	14	<1	16	37	1	16	5	0.1	12	300	0.1	<1
1934	LK-23	416.0	1938.2	14	<1	11	34	1	16	5	0.1	9	310	0.1	<1
1935	LK-24	415.7	1937.7	19	<1	5	31	1	14	5	0.1	17	290	0.1	<1
1936	LK-25	416.2	1937.8	23	<1	22	30	1	19	5	0.1	14	220	0.1	<1
1937	LK-26	416.6	1938.4	11	<1	16	40	1	17	6	0.1	11	270	0.1	<1
1938	LK-27	416.9	1938.7	9	<1	16	29	1	11	4	0.1	10	330	0.1	<1
1939	LK-28	417.3	1938.8	11	<1	8	35	1	16	8	0.1	11	310	0.1	<1
1940	LK-29	417.3	1938.9	11	<1	8	39	1	17	6	0.1	12	460	0.1	<1
1941	LK-30	417.5	1939.1	11	<1	6	41	1	18	5	0.1	10	420	0.1	<1
1942	LK-31	413.2	1933.9	11	1	4	50	1	14	17	0.1	17	240	0.1	<1
1943	LK-32	413.5	1934.2	6	1	2	45	1	11	19	0.1	7	210	0.2	<1
1944	LK-33	413.4	1934.4	2	1	3	46	1	13	16	0.1	20	200	0.2	<1
1945	LK-34	413.6	1934.6	6	1	9	49	1	15	18	0.1	22	240	0.2	<1
1946	LK-35	413.8	1935.0	8	1	2	43	1	9	18	0.1	4	150	0.2	<1
1947	LK-36	413.9	1935.4	<1	<1	8	48	1	16	19	0.1	23	220	0.1	<1
1948	LK-37	414.3	1935.6	11	<1	5	47	1	14	20	0.1	24	110	0.2	<1
1949	LK-38	414.7	1935.6	8	1	7	43	1	15	12	0.1	35	200	0.1	<1
1950	LK-39	414.9	1935.7	11	1	6	51	2	18	16	0.1	32	240	0.1	<1
1951	LK-40	415.4	1936.0	11	1	7	40	1	16	11	0.1	24	220	0.1	<1
1952	LP-01	410.3	1933.6	2	<1	4	27	1	9	7	0.1	3	160	0.2	<1
1953	LP-02	410.4	1933.8	2	<1	1	28	1	11	7	0.1	1	140	0.1	<1
1954	LP-03	410.5	1934.0	5	8	8	500	1	18	57	0.1	160	260	4.6	<1
1955	LP-04	410.2	1933.9	<1	<1	2	27	1	8	6	0.1	4	140	0.2	<1
1956	LP-05	410.0	1934.4	1	<1	2	28	1	9	7	0.1	2	120	0.1	<1
1957	LP-06	409.6	1934.4	5	1	3	62	1	14	16	0.1	20	170	0.4	4
1958	LP-07	417.2	1934.2	9	<1	3	29	1	14	4	0.1	6	180	0.1	<1
1959	LP-08	417.4	1934.2	9	<1	2	29	1	13	4	0.1	5	180	0.1	<1
1960	LP-09	417.5	1934.2	9	<1	3	37	1	16	5	0.1	6	240	0.1	<1
1961	LP-10	417.8	1934.1	8	<1	3	30	1	14	5	0.1	6	230	0.1	<1
1962	LP-11	418.1	1933.9	10	<1	3	24	1	15	5	0.1	5	190	0.1	<1
1963	LP-12	417.2	1934.4	14	<1	8	39	1	16	6	0.1	9	300	0.1	<1
1964	LP-13	417.3	1934.7	14	<1	6	39	1	15	6	0.1	7	210	0.1	<1
1965	LP-14	417.4	1935.0	14	<1	7	42	1	16	5	0.1	7	290	0.1	<1
1966	LP-15	417.6	1935.3	11	<1	2	38	1	15	6	0.1	4	260	0.2	<1
1967	LP-16	417.8	1935.5	14	<1	15	41	2	17	6	0.1	9	290	0.3	<1
1968	LP-17	418.0	1935.7	12	<1	14	38	1	15	5	0.1	10	260	0.2	<1
1969	LP-18	418.0	1936.0	14	<1	12	42	1	16	7	0.1	15	320	0.1	<1
1970	LP-19	418.2	1936.3	11	<1	10	27	1	11	2	0.1	3	200	0.1	<1
1971	LP-20	418.3	1936.5	14	<1	14	43	1	15	6	0.1	11	320	0.2	<1
1972	LP-21	418.4	1936.6	13	<1	11	42	1	15	6	0.1	11	310	0.3	<1
1973	LP-22	416.6	1934.1	13	<1	4	45	1	18	9	0.1	11	260	0.2	<1
1974	LP-23	416.4	1934.1	13	<1	5	45	1	17	8	0.1	7	250	0.2	<1
1975	LP-24	416.4	1934.3	12	<1	8	42	1	16	7	0.1	10	220	0.2	<1
1976	LP-25	416.4	1934.5	14	<1	5	46	1	18	8	0.1	10	260	0.1	<1
1977	LP-26	416.5	1934.7	12	<1	4	37	1	15	6	0.1	9	240	0.1	<1
1978	LP-27	416.8	1935.0	13	<1	4	43	1	18	7	0.1	6	250	0.2	<1
1979	LP-28	416.5	1935.2	14	<1	6	33	1	15	5	0.1	7	200	0.1	2
1980	LP-29	416.5	1935.5	9	1	4	53	1	18	12	0.1	14	210	0.1	<1
1981	LP-30	416.5	1935.7	10	<1	4	31	1	13	5	0.1	9	160	0.1	<1
1982	LP-31	416.7	1935.8	16	<1	5	38	1	17	4	0.1	7	200	0.1	<1
1983	LP-32	416.8	1936.0	13	<1	6	28	1	17	5	0.1	5	140	0.1	<1
1984	LP-33	416.9	1936.2	18	<1	6	43	2	19	3	0.1	4	210	0.1	<1
1985	LP-34	416.9	1936.4	17	<1	6	39	2	18	3	0.1	5	190	0.2	<1
1986	LP-35	416.4	1933.9	11	<1	5	39	1	15	6	0.1	9	280	0.1	<1
1987	LP-36	416.3	1933.8	11	<1	5	43	1	15	7	0.1	10	270	0.2	<1
1988	LP-37	416.1	1933.6	7	<1	3	37	1	12	8	0.1	6	220	0.1	<1
1989	LU-01	408.9	1934.7	2	<1	2	25	1	5	5	0.1	7	140	0.2	<1
1990	LU-02	408.8	1934.4	2	<1	2	88	1	6	6	1.2	14	160	0.2	<1
1991	LU-03	408.5	1934.2	2	<1	5	23	1	4	2	0.1	3	100	0.2	<1
1992	LU-04	408.5	1934.4	2	<1	3	18	1	4	3	0.1	2	90	0.1	<1
1993	LU-05	407.9	1934.1	2	<1	3	16	1	4	3	0.1	2	90	0.1	<1
1994	LU-06	407.6	1934.0	2	<1	3	12	1	5	2	0.1	1	190	0.1	<1
1995	LU-07	407.5	1934.0	3	<1	4	16	1	5	4	0.1	1	120	0.2	<1
1996	LU-08	407.3	1934.0	1	<1	2	12	1	4	3	0.1	1	100	0.1	<1
1997	LU-09	407.2	1933.8	3	<1	3	18	1	5	4	0.1	1	120	0.1	9
1998	LU-10	413.2	1933.5	5	<1	15	30	1	15	9	0.1	9	140	0.1	5
1999	LU-11	413.2	1933.7	2	1	2	53	1	11	35	0.1	14	220	0.4	<1
2000	LU-12	412.9	1933.9	6	<1	7	31	1	16	8	0.1	5	190	0.2	<1

## \*\*\*\*\* Chemical analyses of geochemical samples \*\*\*\*\*

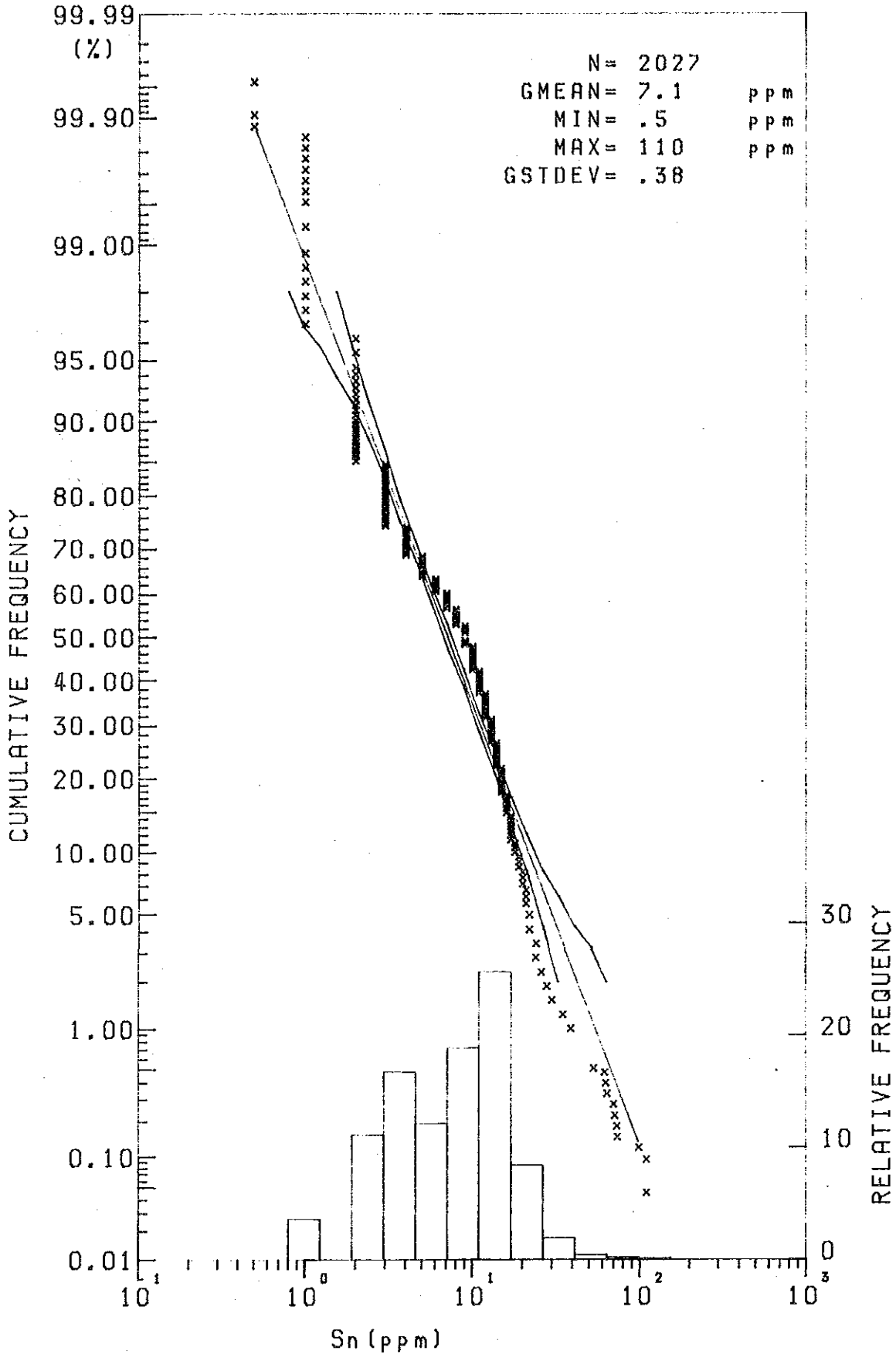
No:	Sample No.	Coordinate		Sn ppm	Mo ppm	W ppm	Zn ppm	Ta ppm	Nb ppm	Cu ppm	Ag ppm	As ppm	F ppm	Sb ppm	Au ppb
		E(km)	N(km)												
2001	LU-13	412.8	1934.1	3	1	3	34	1	14	11	0.1	3	140	0.1	<1
2002	LU-14	412.8	1934.4	10	1	18	35	2	15	8	0.1	17	230	0.2	<1
2003	LU-15	412.7	1934.5	11	<1	57	34	1	17	8	0.1	14	260	0.2	<1
2004	LU-16	412.7	1934.8	6	1	15	49	1	16	24	0.1	20	210	0.1	3
2005	LU-17	412.9	1935.1	1	<1	1	18	1	16	4	0.1	2	110	0.2	<1
2006	LU-18	412.9	1935.3	2	1	1	28	1	15	9	0.1	5	130	0.1	<1
2007	LU-19	412.6	1935.3	5	<1	53	19	1	12	4	0.1	4	130	0.1	<1
2008	LU-20	412.6	1935.6	4	<1	17	12	1	11	2	0.1	2	80	0.1	<1
2009	LU-21	413.5	1936.8	14	1	9	62	1	15	13	0.1	60	220	1.0	<1
2010	LU-22	413.8	1937.1	11	3	11	120	1	15	19	0.1	110	180	3.0	<1
2011	LU-23	413.7	1937.2	12	1	11	64	1	19	14	0.1	90	230	0.5	<1
2012	LU-24	413.6	1937.3	2	1	2	68	1	6	13	0.1	70	160	1.8	<1
2013	LU-25	413.7	1937.8	18	<1	15	44	1	18	5	0.1	14	240	0.1	<1
2014	LU-26	413.6	1937.9	24	1	14	79	2	19	14	0.1	41	240	0.9	<1
2015	LU-27	413.8	1937.9	14	<1	11	41	1	15	7	0.1	27	260	0.2	<1
2016	LU-28	413.9	1938.2	18	1	6	52	1	19	7	0.1	53	290	0.1	<1
2017	LU-29	414.2	1938.4	13	<1	6	40	1	14	6	0.1	17	170	0.1	<1
2018	LU-30	412.4	1934.2	2	2	2	40	1	13	24	0.1	6	170	0.2	<1
2019	LU-31	412.1	1934.4	2	1	1	30	1	12	16	0.1	4	120	0.2	<1
2020	LU-32	412.0	1934.7	3	1	2	59	1	17	18	0.1	4	160	0.2	<1
2021	LU-33	411.8	1935.0	2	<1	2	49	1	13	23	0.1	9	200	0.3	1
2022	LU-34	411.8	1935.2	3	1	1	39	1	14	19	0.1	9	180	0.3	<1
2023	LU-35	411.5	1935.0	2	1	2	42	1	13	13	0.1	4	160	0.1	<1
2024	LU-36	411.3	1935.5	2	1	2	39	1	15	11	0.1	4	150	0.1	<1
2025	LU-37	411.1	1935.7	4	2	3	86	1	21	28	0.1	7	190	0.4	<1
2026	LU-38	411.2	1935.9	2	<1	2	27	1	17	7	0.4	3	130	0.2	<1
2027	LU-39	411.0	1936.1	3	2	2	62	1	13	32	0.1	12	240	0.4	2



Appendix 5 Relative frequency and cumulative frequency histogram (Nb)

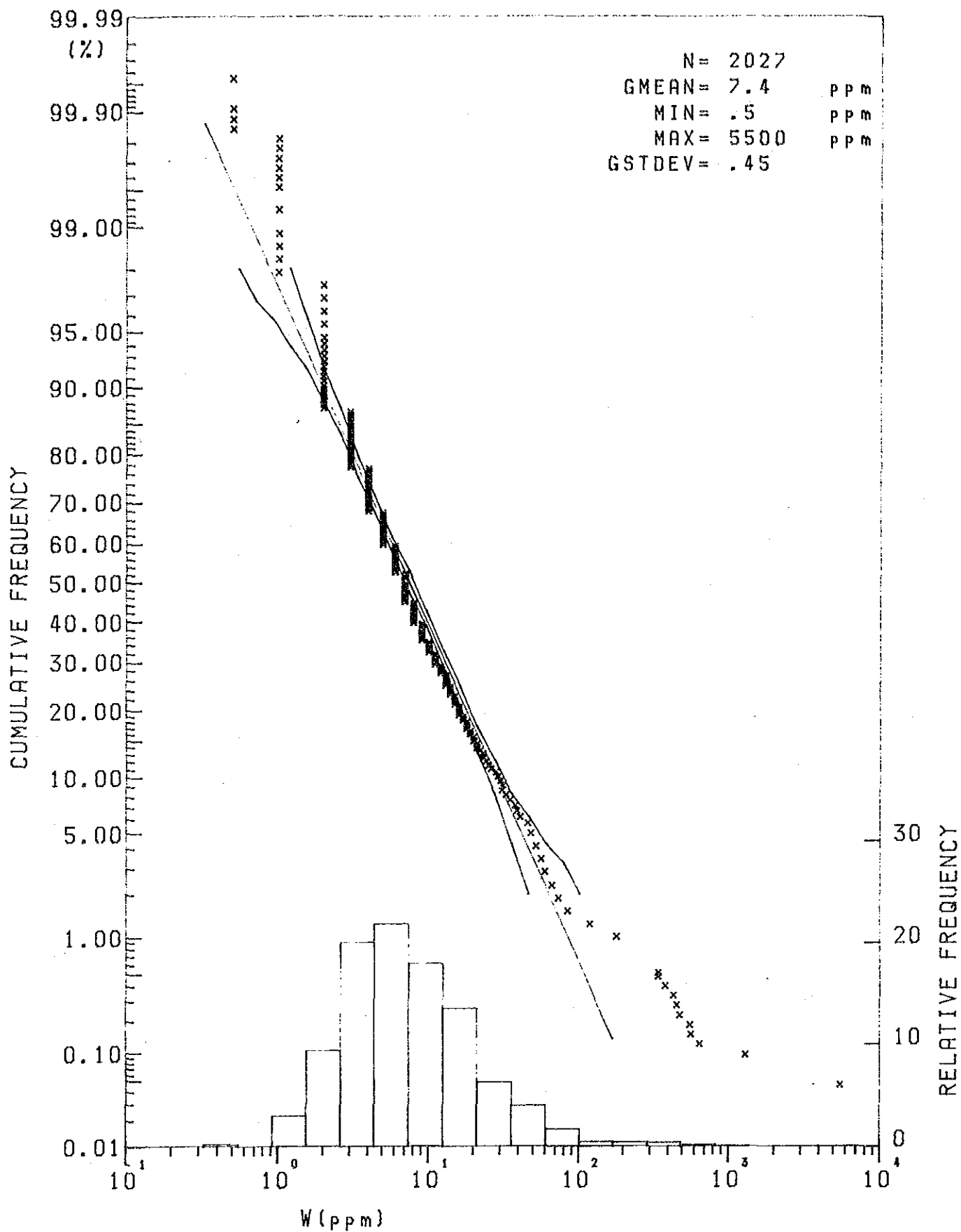


Appendix 6 Relative frequency and cumulative frequency histogram ( $T_a$ )

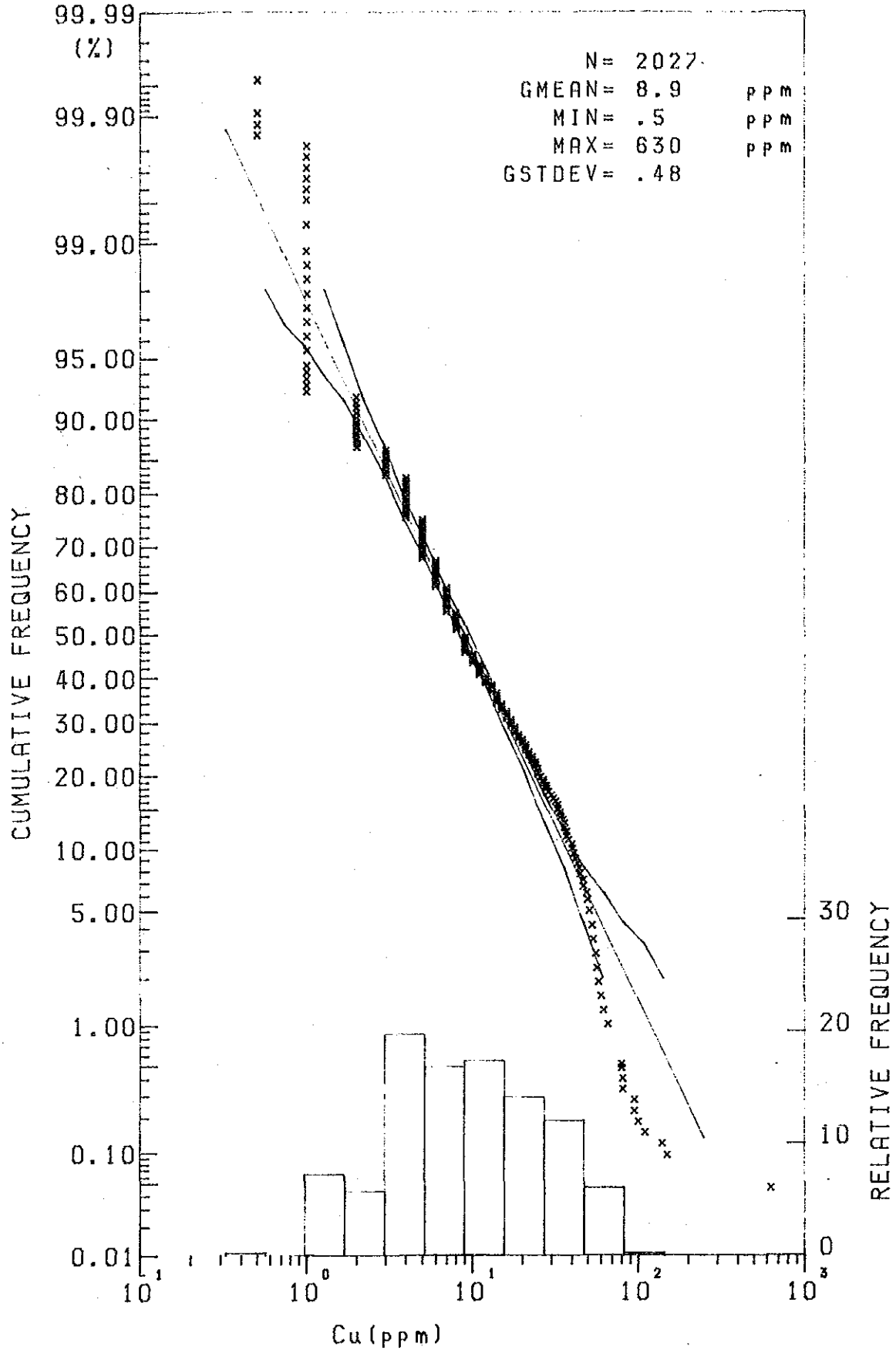


Appendix 7 Relative frequency and cumulative frequency histogram (Sn)

\*\*\* YANG KIANG -1987- \*\*\*



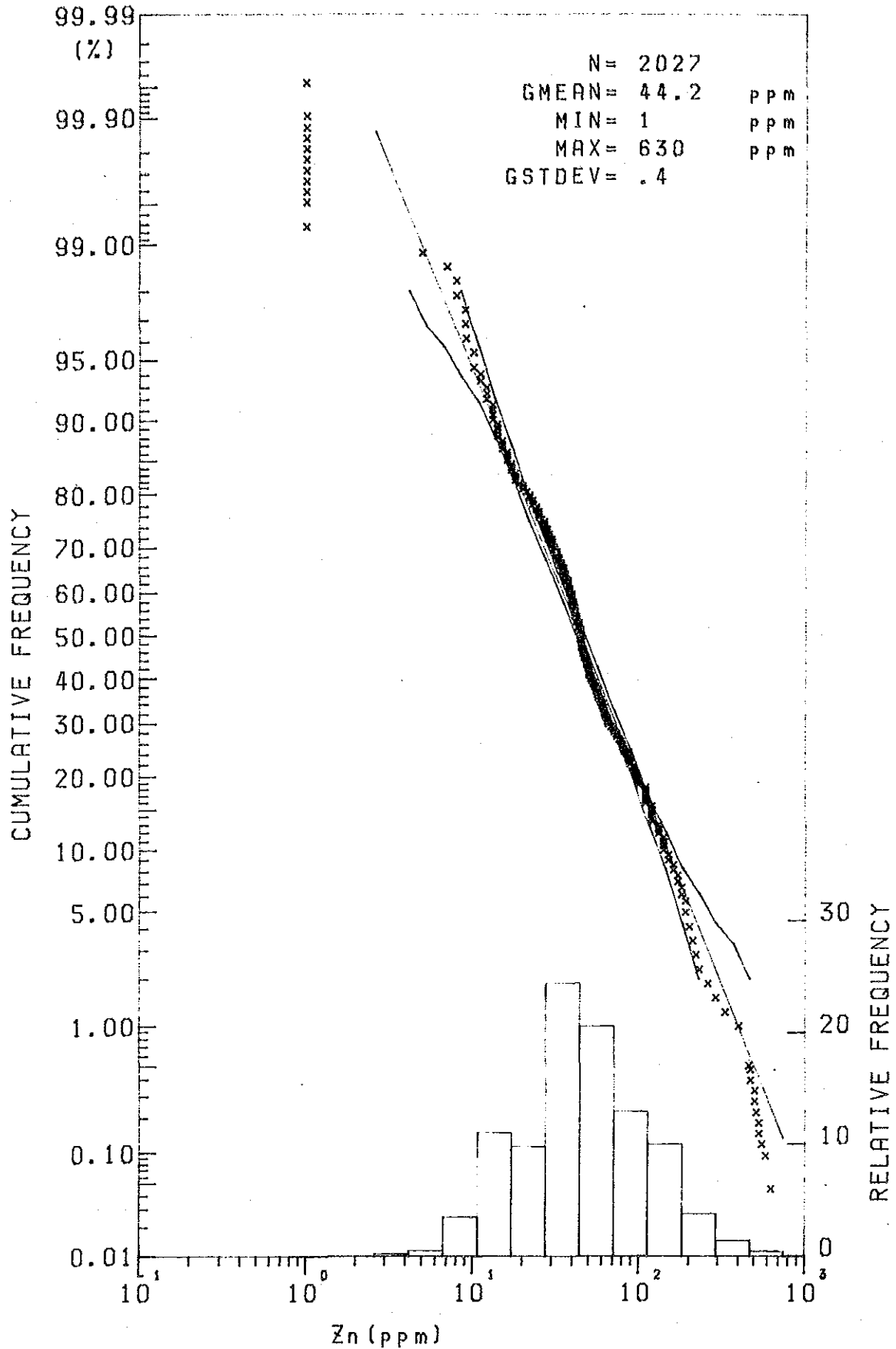
Appendix 8 Relative frequency and cumulative frequency histogram (W)



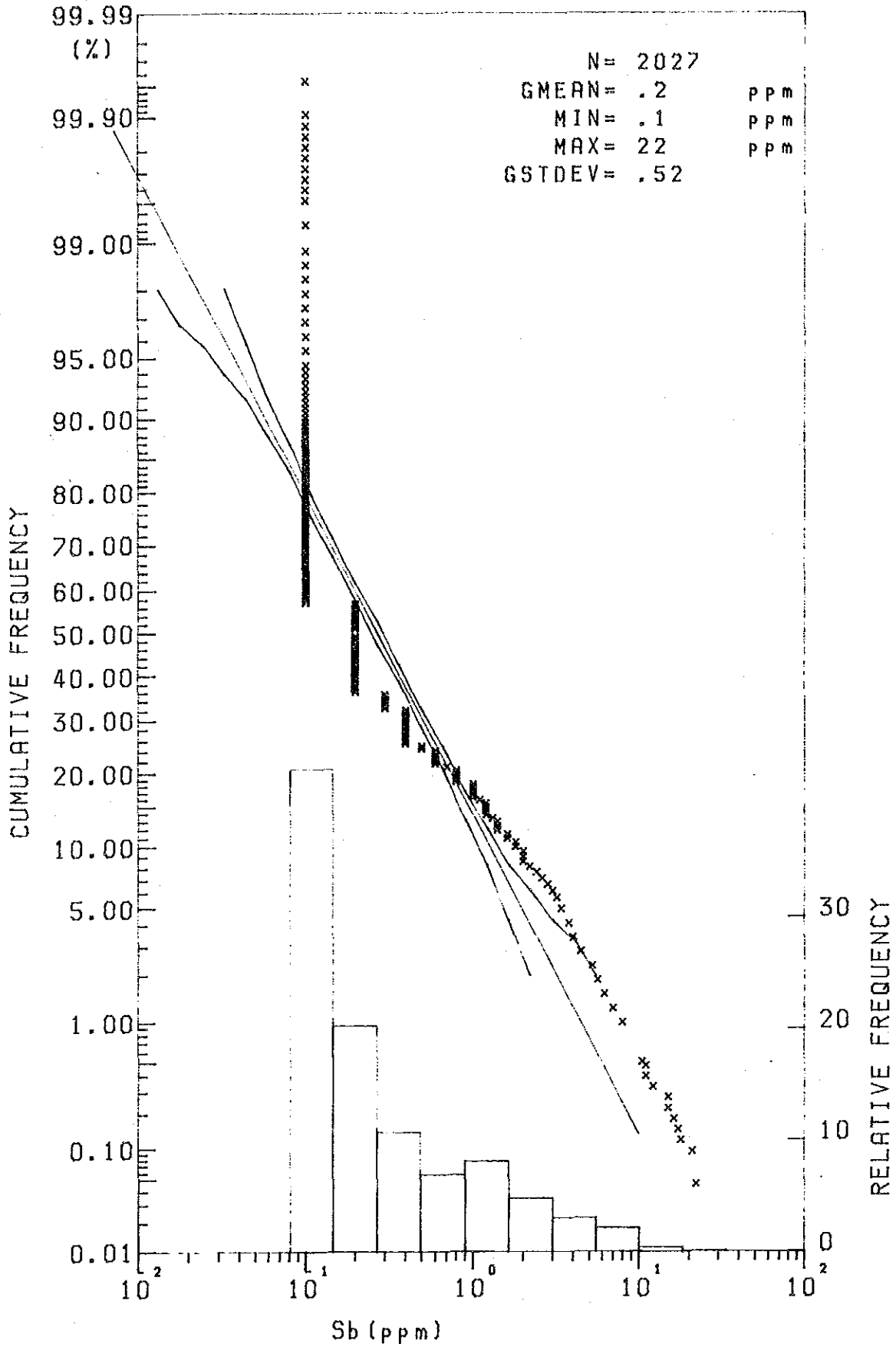
Appendix 9 Relative frequency and cumulative frequency histogram (Cu)



\*\*\* YANG KIANG -1987- \*\*\*

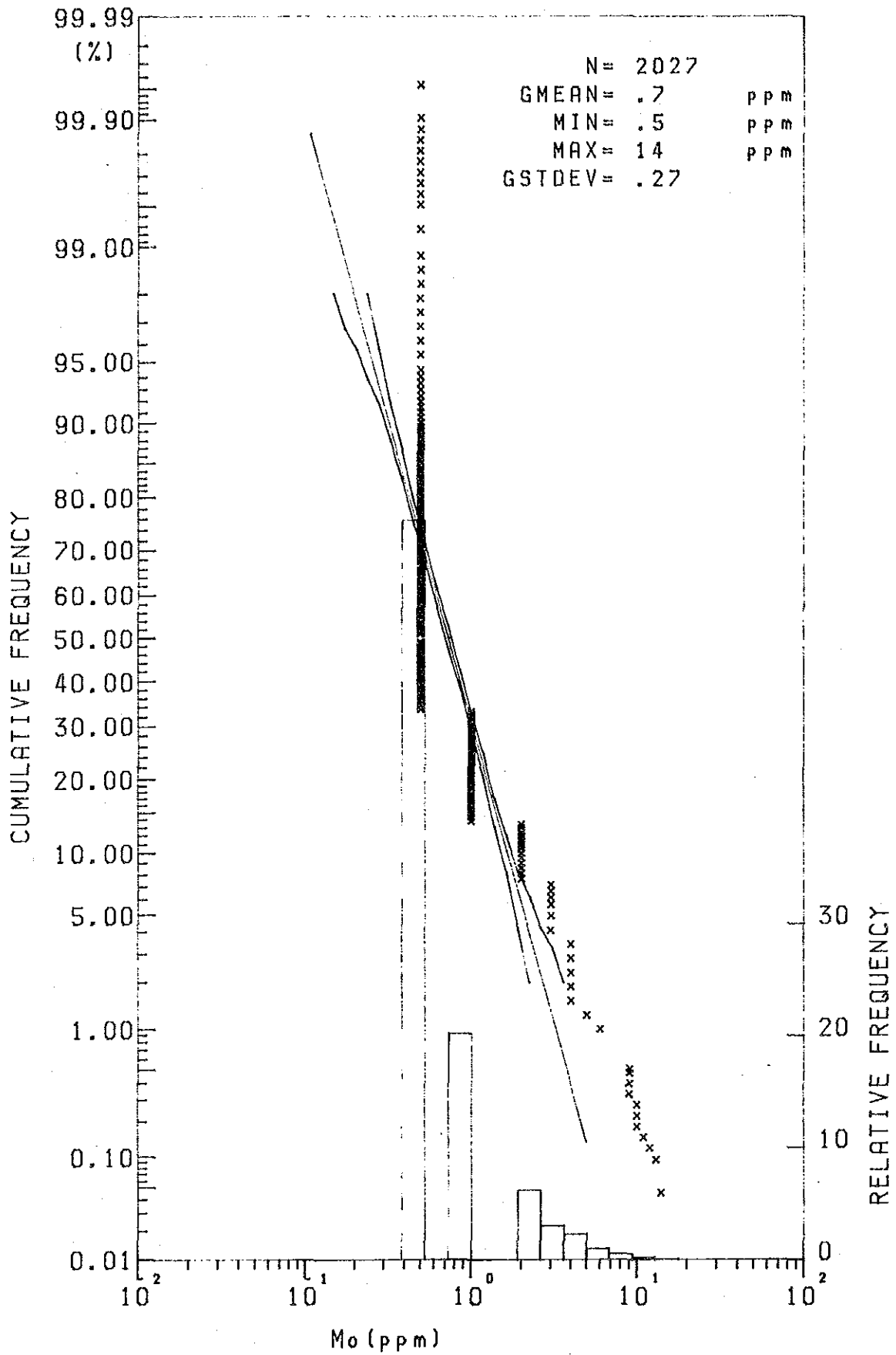


Appendix 10 Relative frequency and cumulative frequency histogram (Zn)



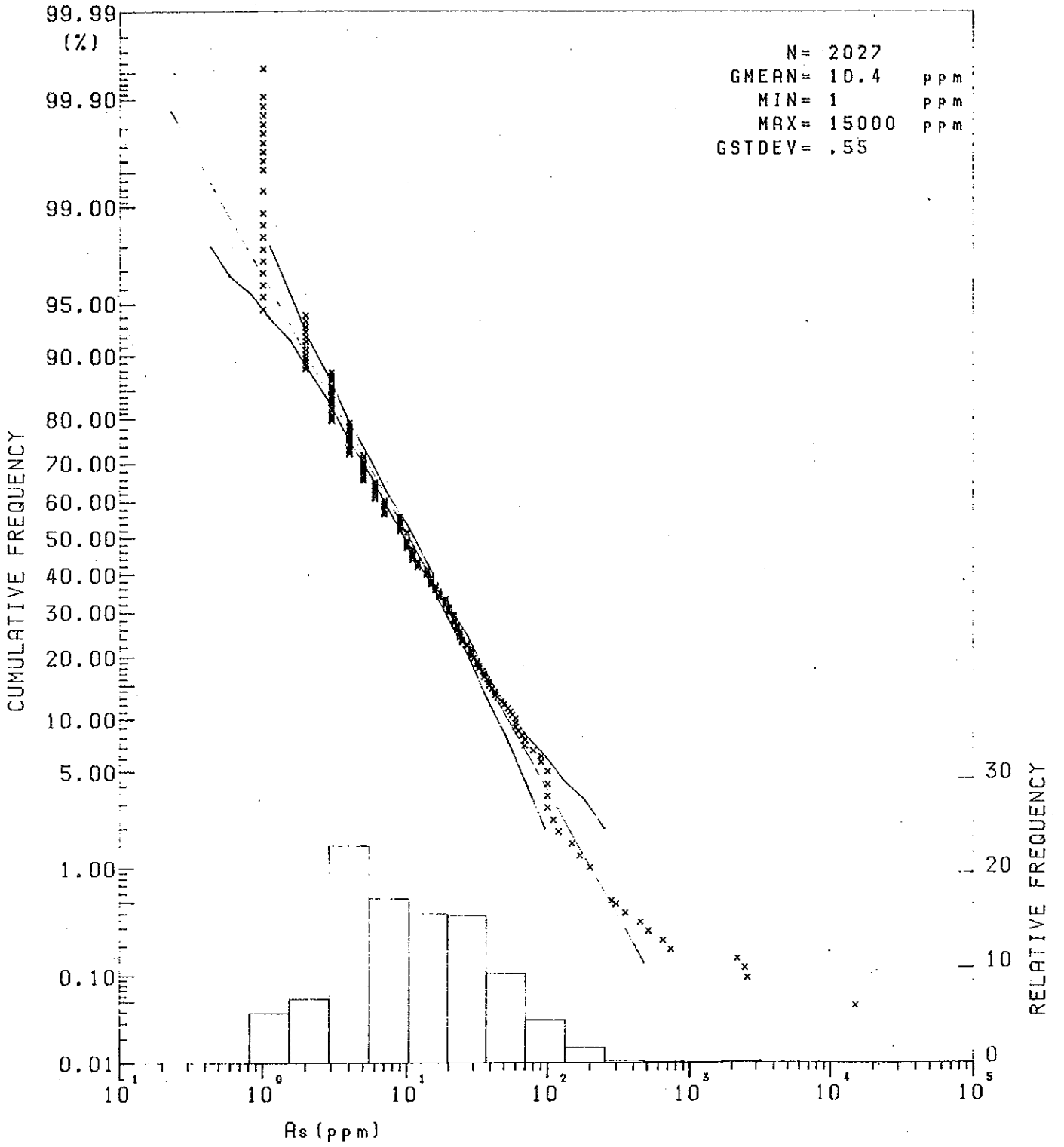
Appendix 11 Relative frequency and cumulative frequency histogram (Sb)

\*\*\* YANG KIANG -1987- \*\*\*



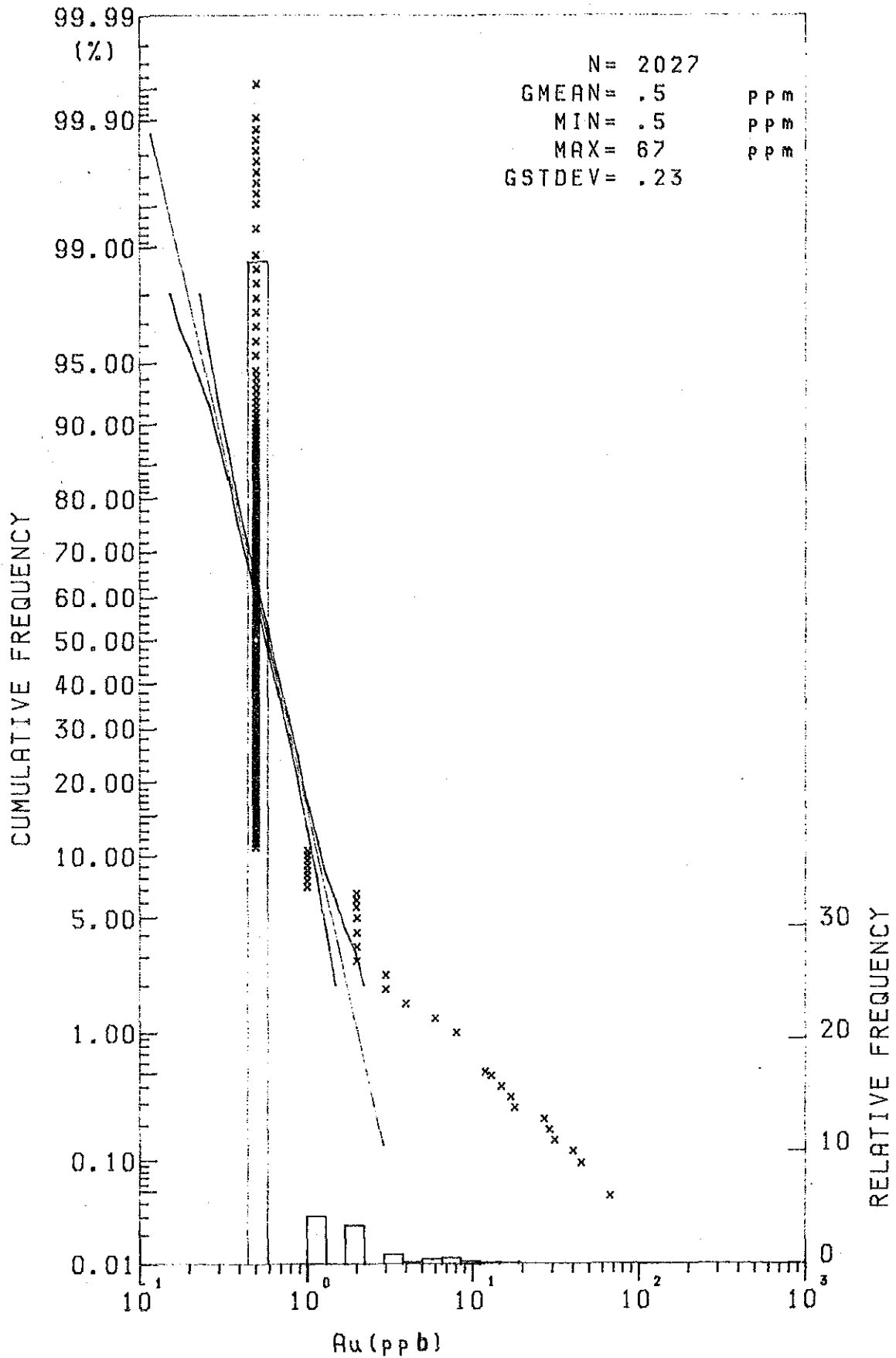
Appendix 12 Relative frequency and cumulative frequency histogram (Mo)

\*\*\* YANG KIANG -1987- \*\*\*



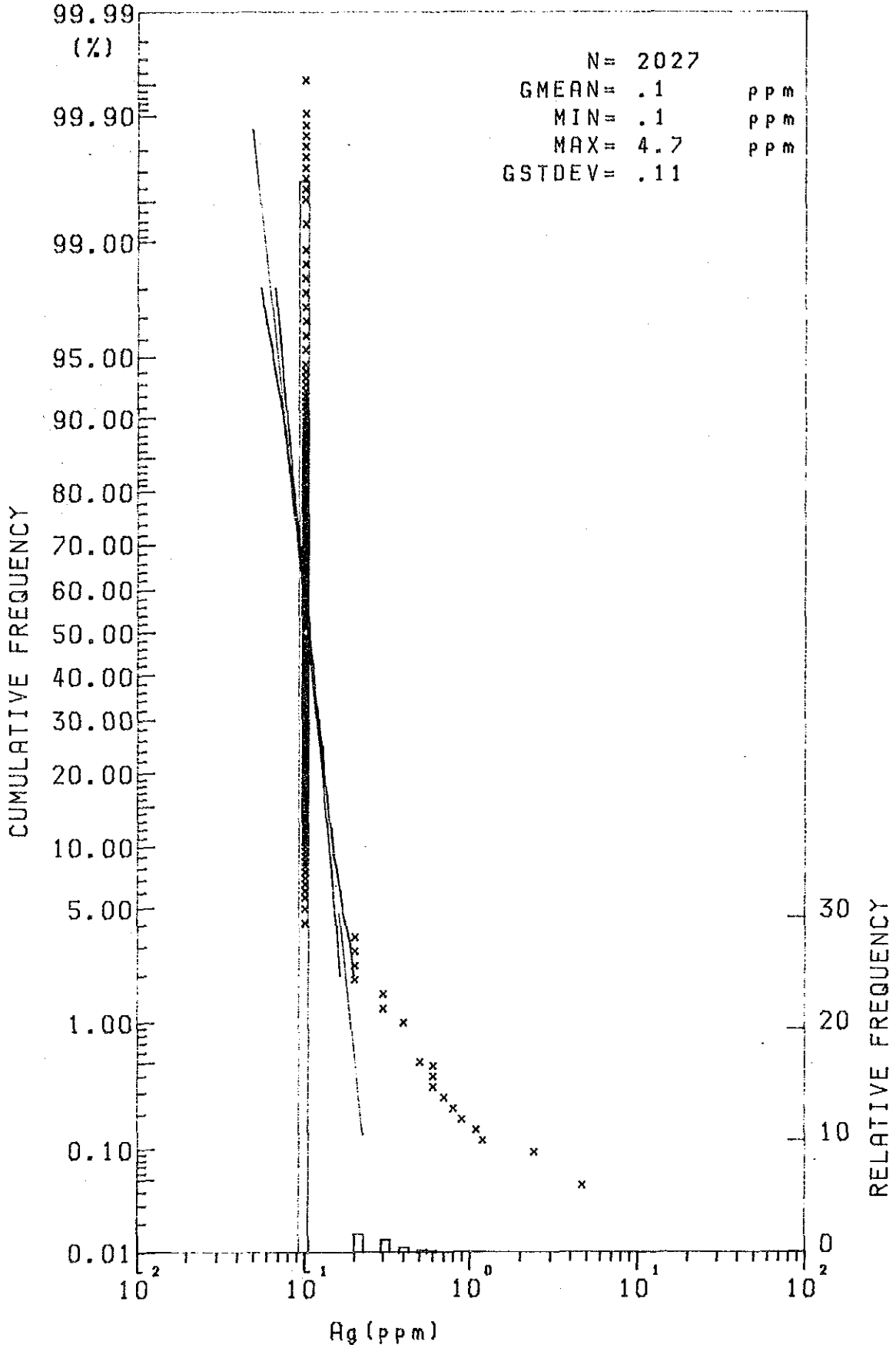
Appendix 13 Relative frequency and cumulative frequency histogram (As)

\*\*\* YANG KIANG -1987- \*\*\*



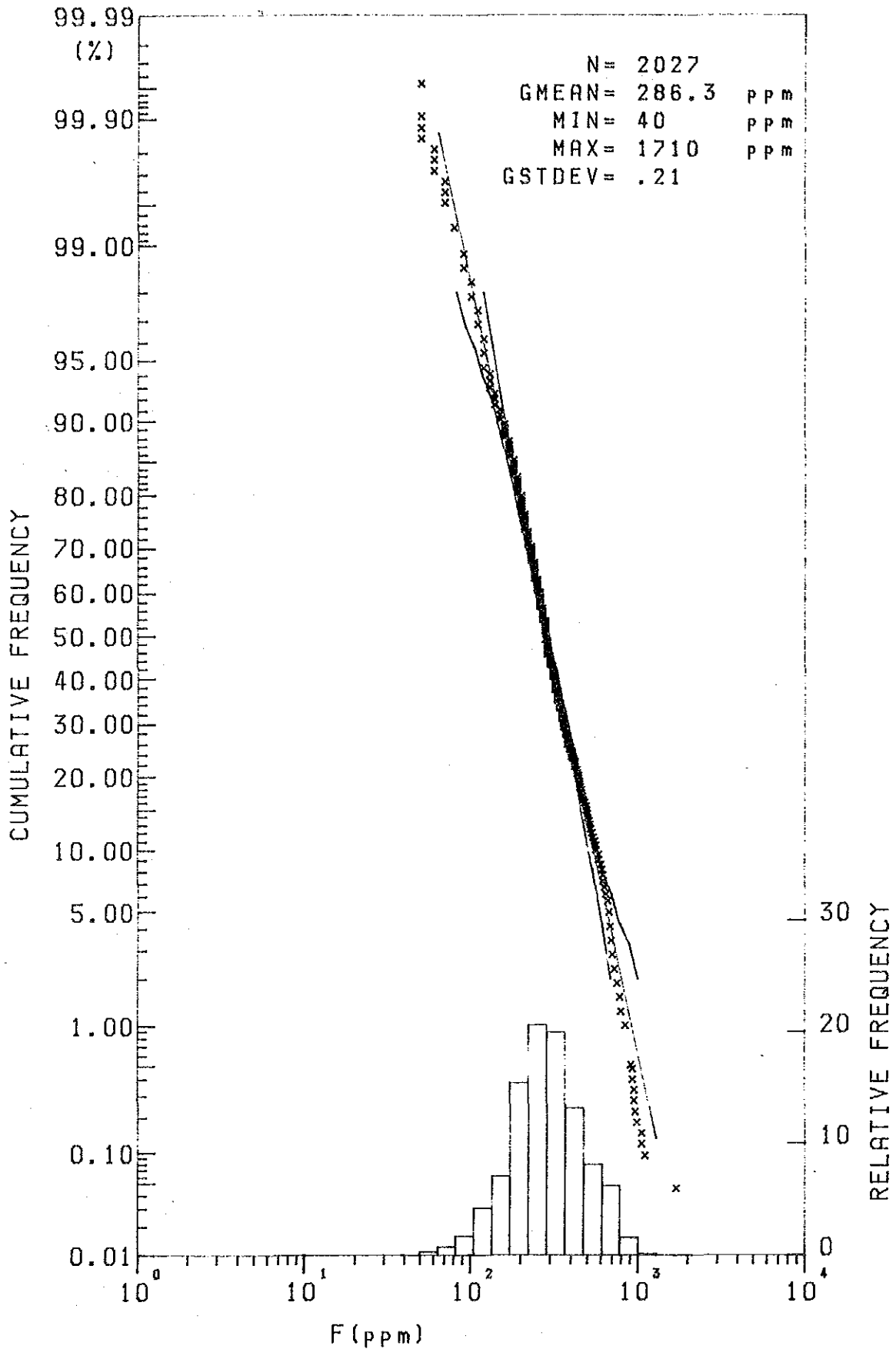
Appendix 14

Relative frequency and cumulative frequency histogram (Au)

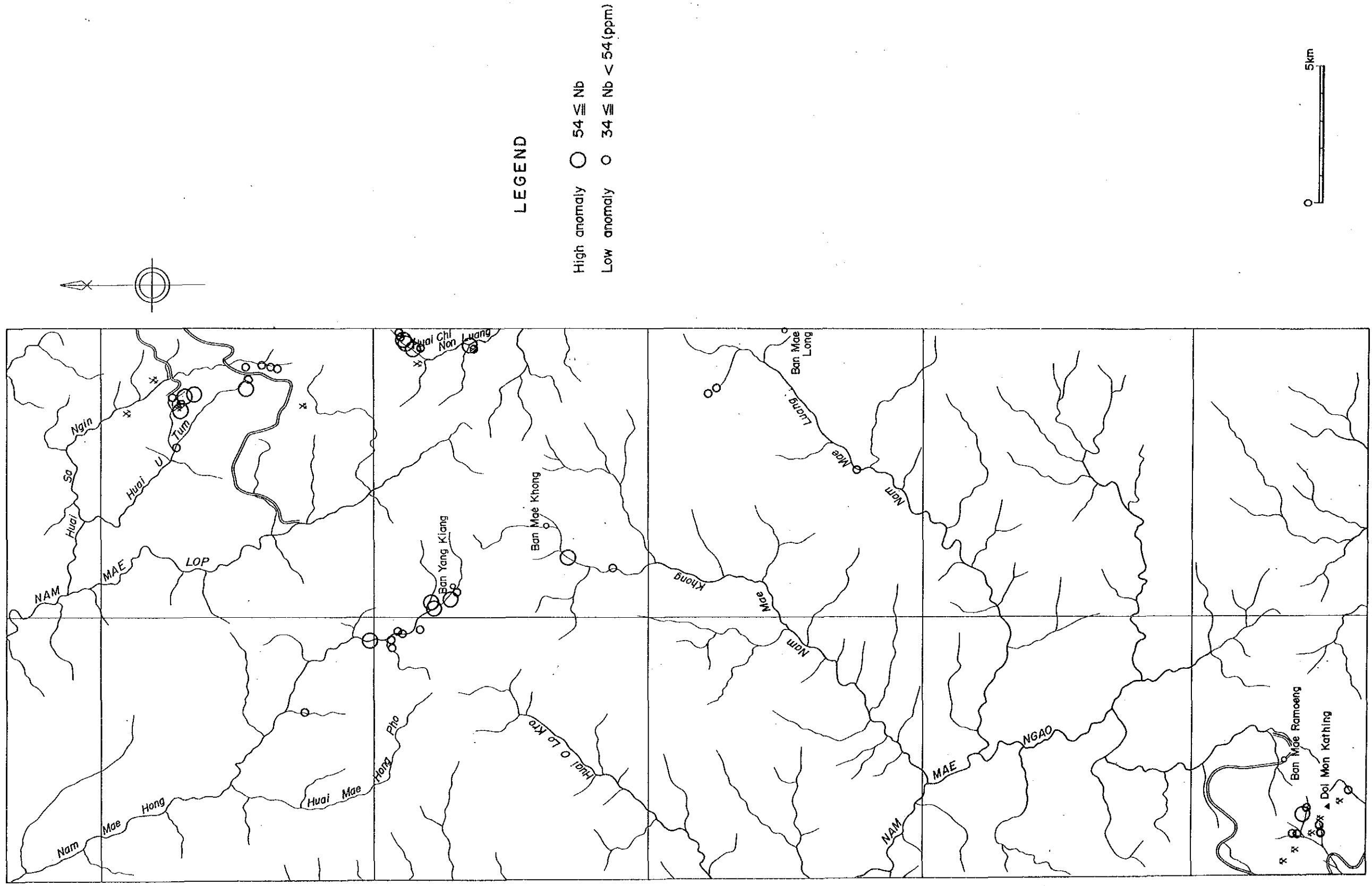


Appendix 15 Relative frequency and cumulative frequency histogram (Ag)

\*\*\* YANG KIANG -1987- \*\*\*



Appendix 16 Relative frequency and cumulative frequency histogram (F)

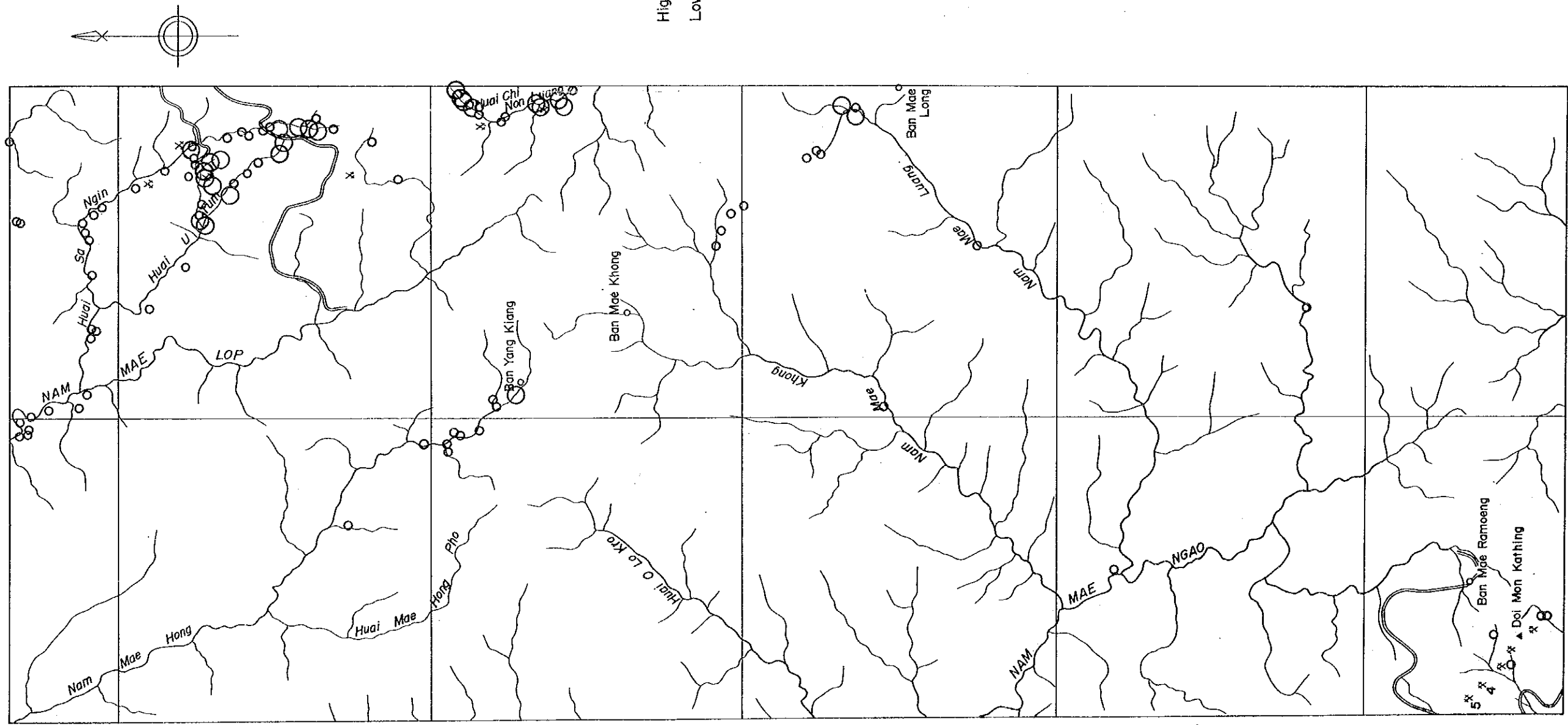


**LEGEND**

- High anomaly ○ 54 ≤ Nb
- Low anomaly ○ 34 ≤ Nb < 54 (ppm)

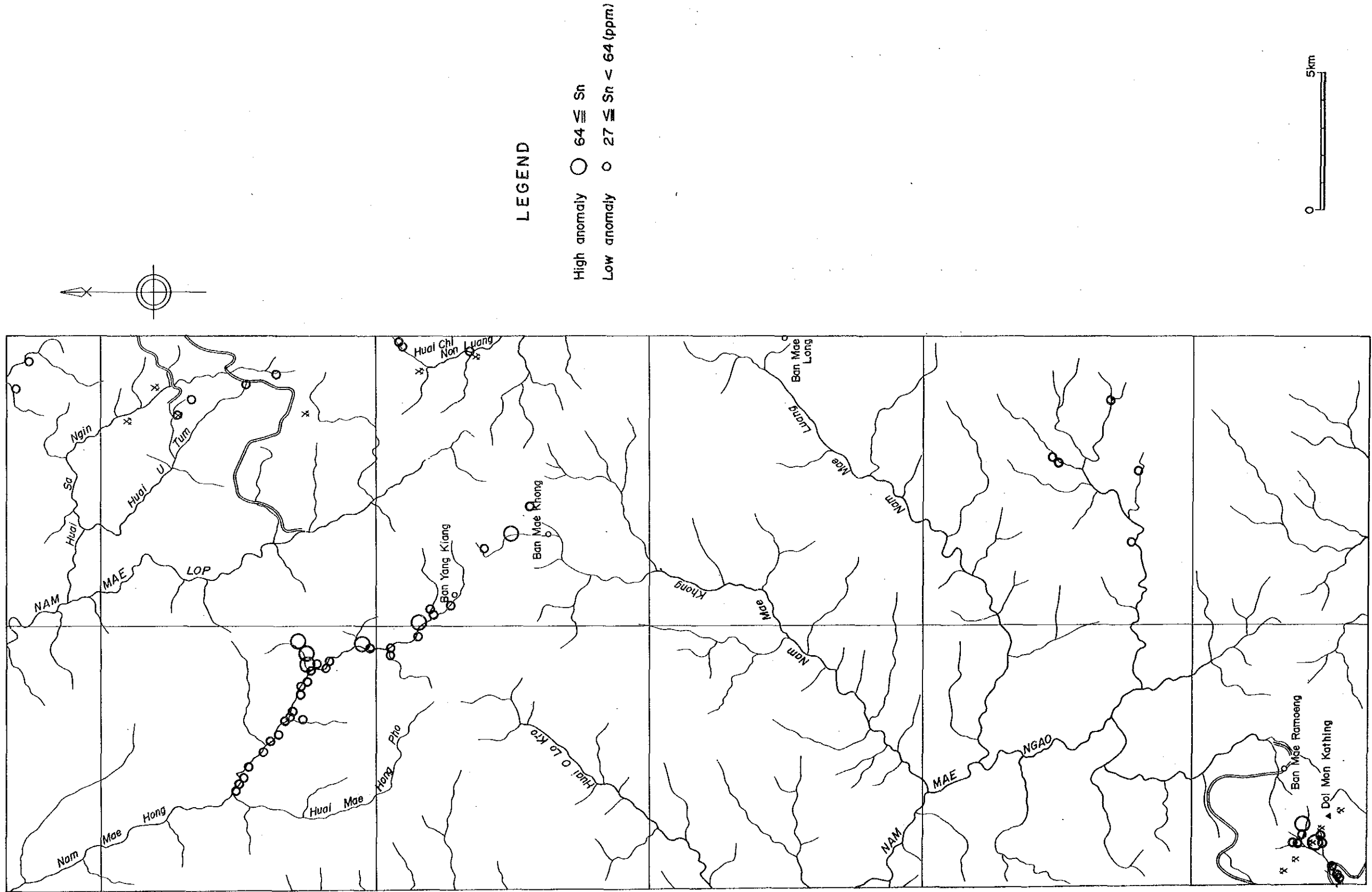
Appendix 17 Nb content distribution map





LEGEND

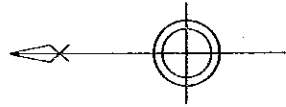
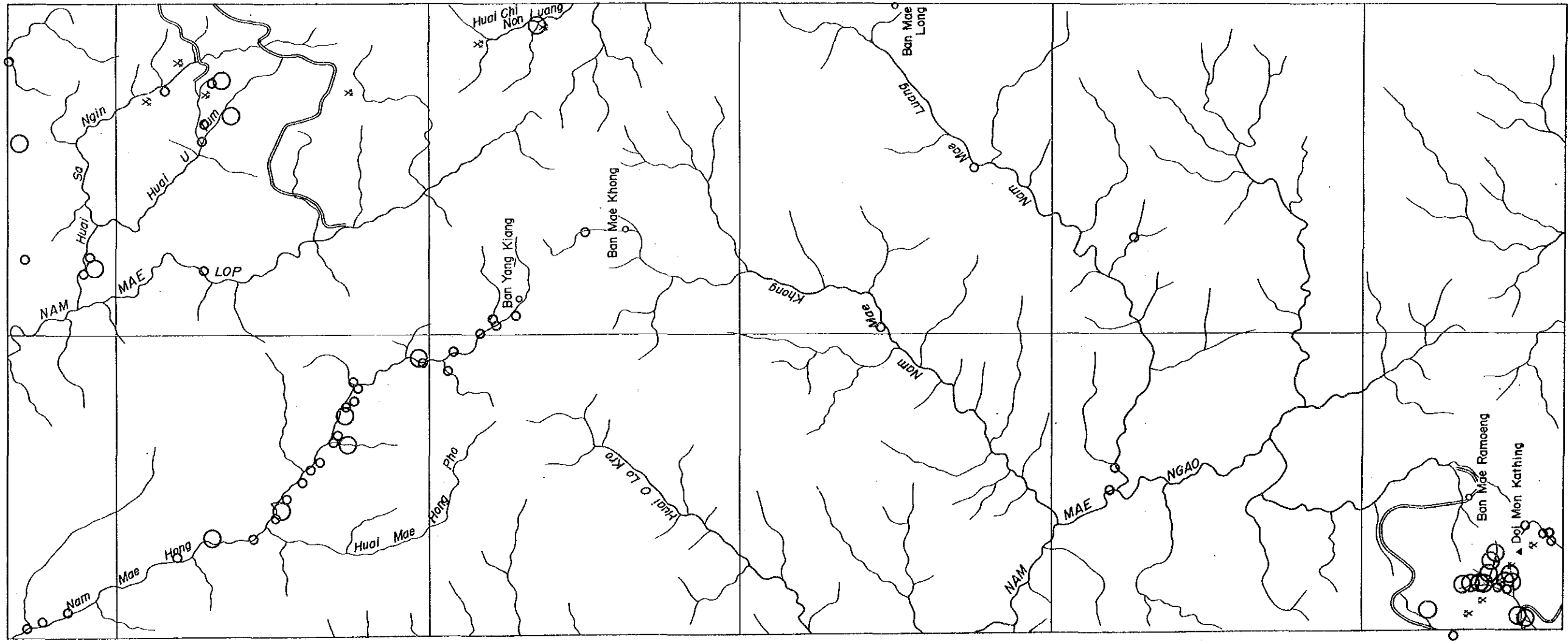
- High anomaly  $\bigcirc \text{---}$   $32 \leq Ta$
- Low anomaly  $\bigcirc \text{---}$   $0 \leq Ta < 32$  (ppm)



LEGEND

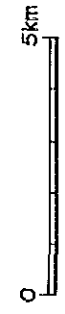
High anomaly  $\bigcirc$   $64 \leq Sn$

Low anomaly  $\bigcirc$   $27 \leq Sn < 64$  (ppm)

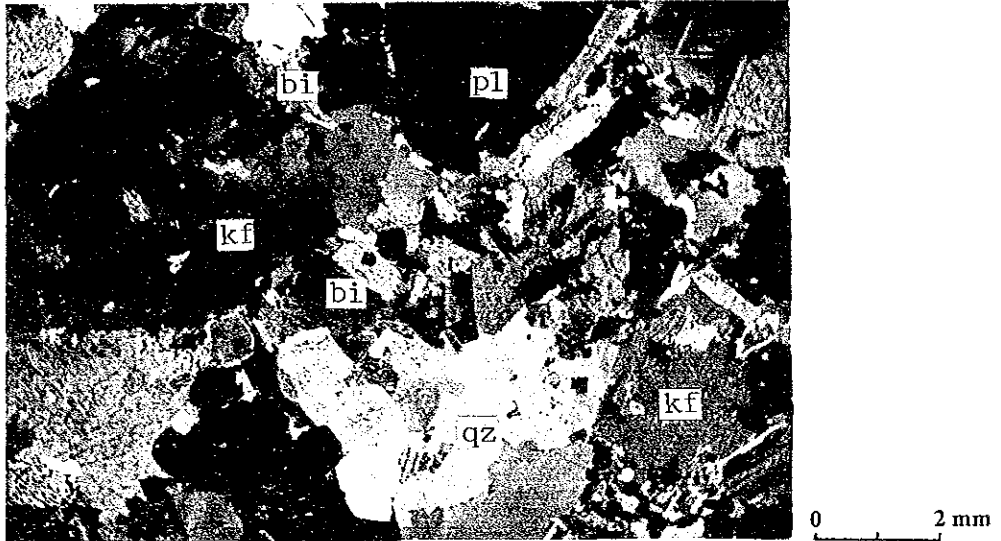


**LEGEND**

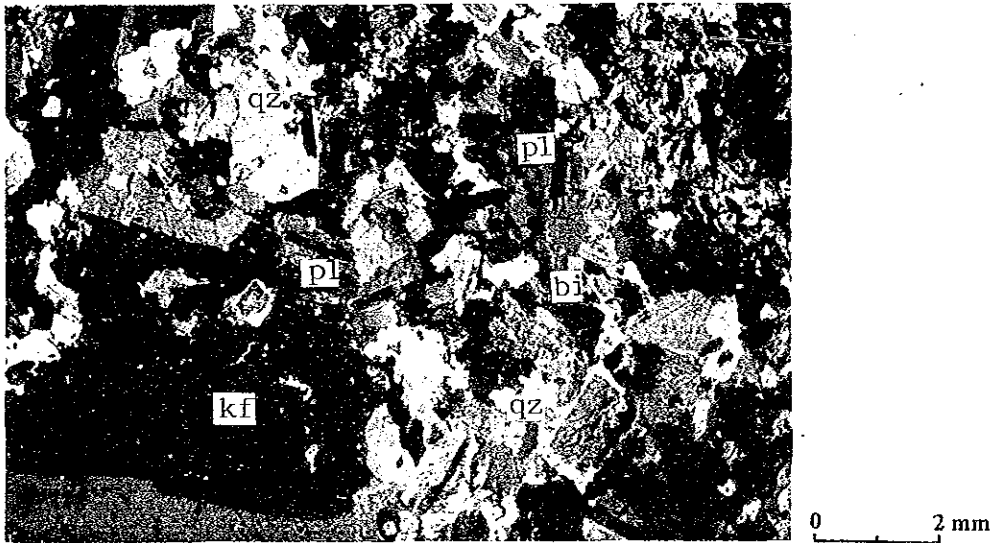
- High anomaly ○ 171 ≧ W
- Low anomaly ○ 60 ≧ W < 171 (ppm)



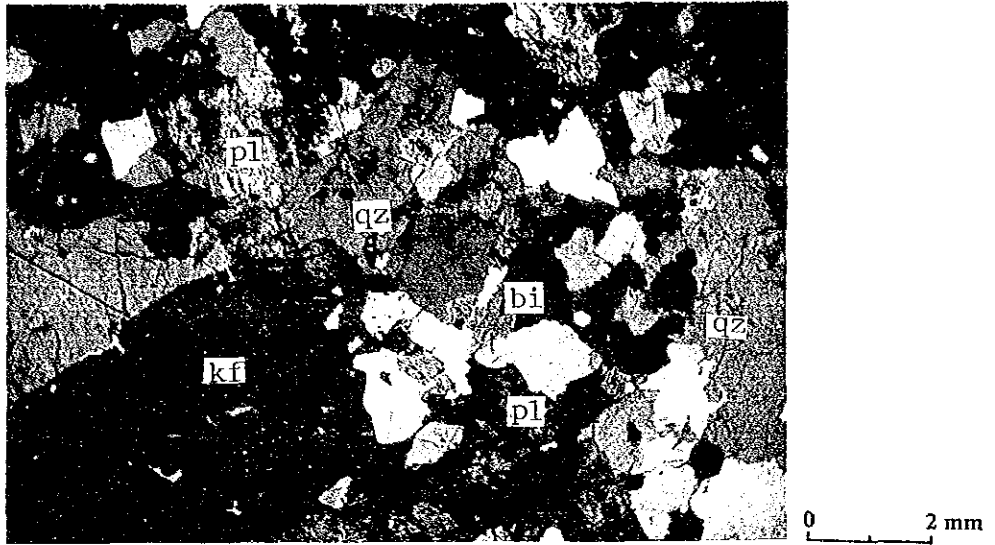
Appendix 21 Photomicrographs of rock and ore samples



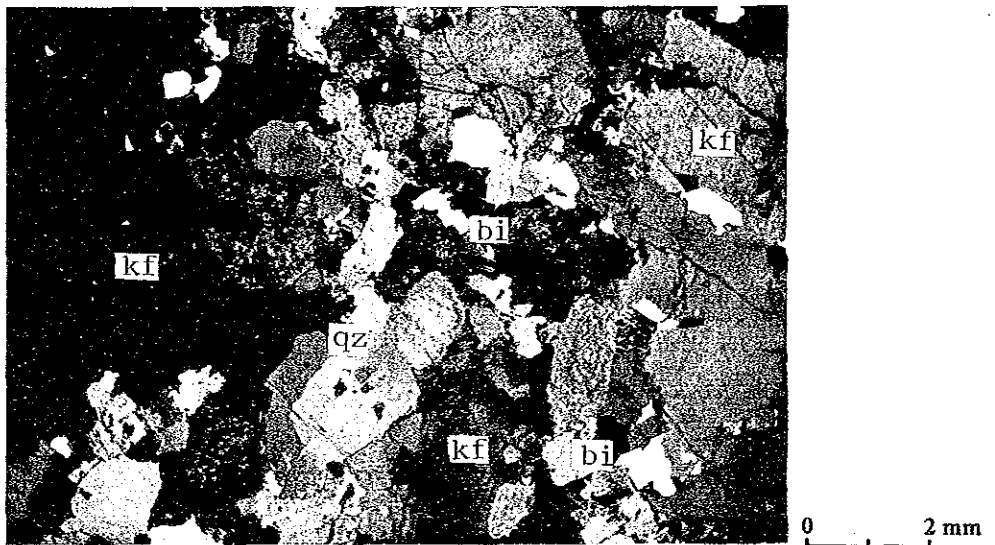
1. Biotite (D-1, Northeast mass): bi, biotite, kf; potassium feldspar, pl; plagioclase, qz; quartz: transmitted light, cross nicols.



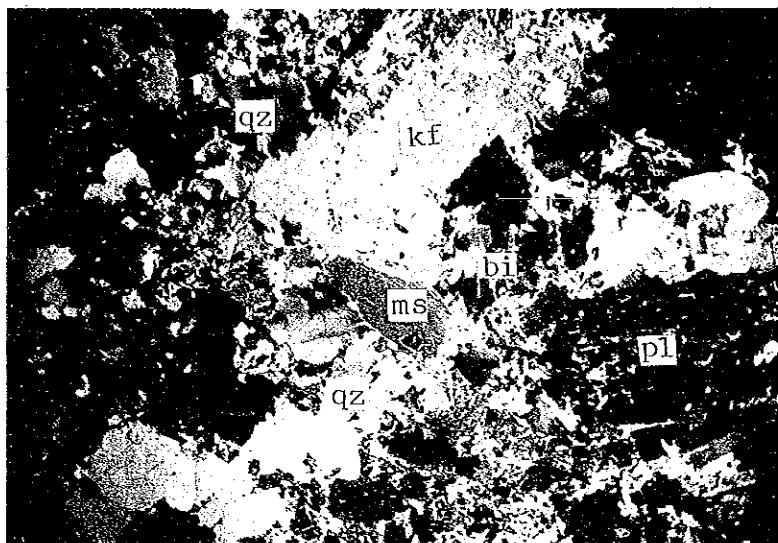
2. Biotite granite (G-3, Southeast mass): bi, biotite, kf; potassium feldspar, pl; plagioclase, qz; quartz: transmitted light, cross nicols.



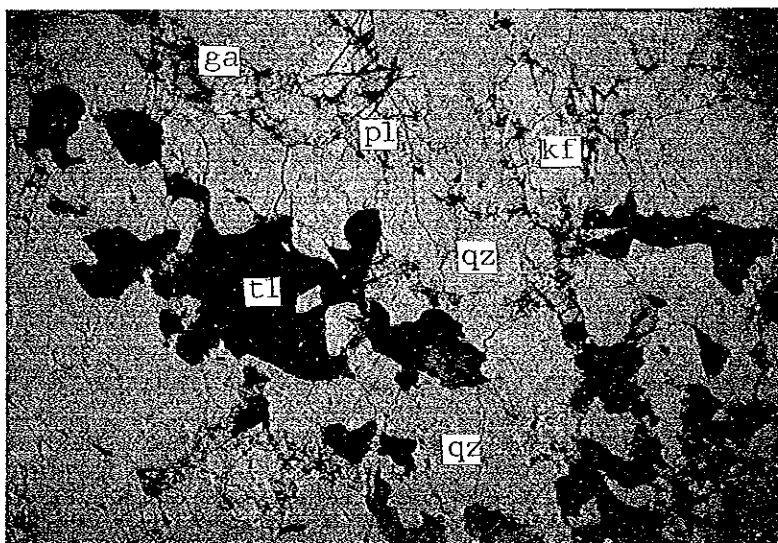
3. Biotite granite (G-6, Northwest mass): bi; biotite, kf; potassium feldspar, pl; plagioclase, qz; quartz: transmitted light, cross nicol.



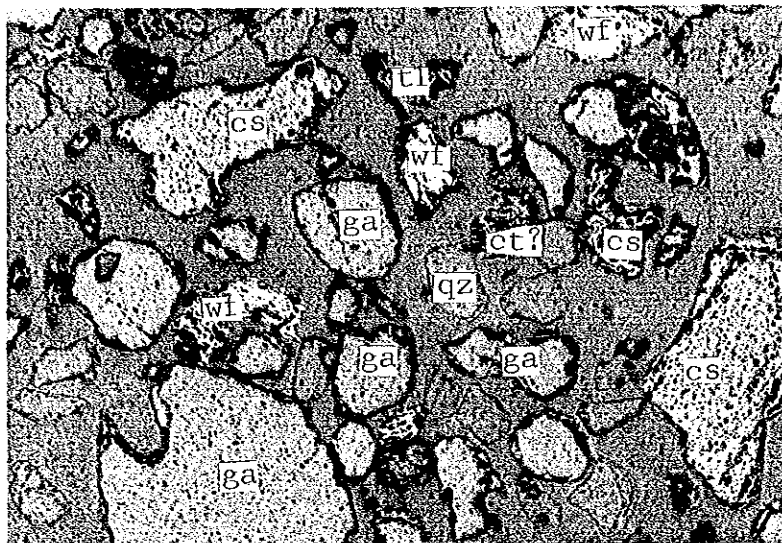
4. Biotite granite (D-4, Center mass): bi; biotite, kf; potassium feldspar, pl; plagioclase, qz; quartz: transmitted light, cross nicol.



5. Two micr granite (D-5, Mon Khating mass): ms; muscovite, bi; biotite, kf; potassium feldspar, pl; plagioclase, qz; quartz: transmitted light, cross nicol.



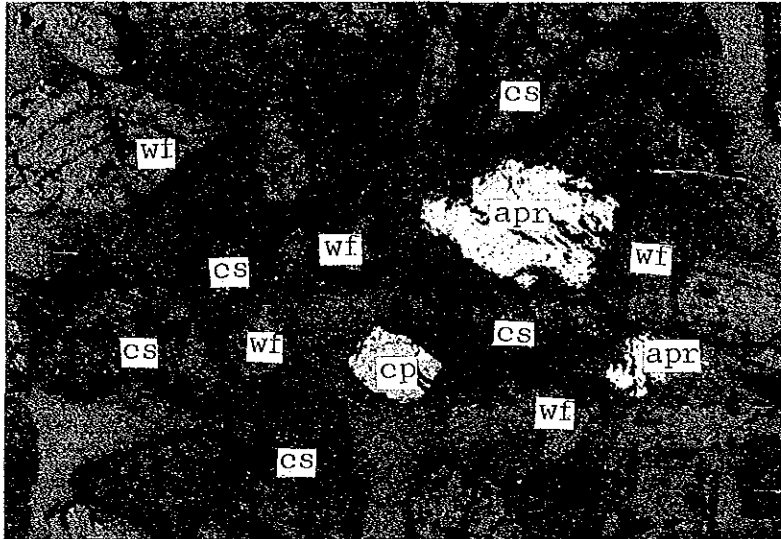
6. Pegmatite (BU-30, Huai Sa Ngin): tl; tourmaline, kf; potassium feldspar, pl; plagioclase, ga; garnet, qz; quartz: transmitted light, open nicol.



7. Panning concentrate of stream sediment (O-1, Huai Sa Ngin): cs; cassitente, wf; wolframite, ct; columbite-tantalite, ga; garnet, tl; tourmaline: reflected light, open nicol.



8. Panning concentrate of stream sediment (O-3; Huai U Tum Thai): cs; cassiterite, ga; garnet, tl; tourmaline: transmitted light, open nicol.

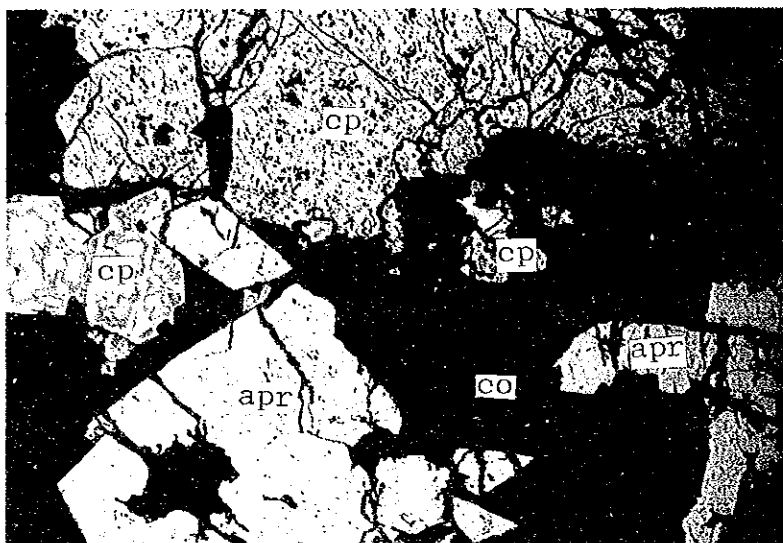


9. Sn-W concentrate (O-7, Mae Moei mine). cs; cassiterite, wf; wolframite, cp; chalcopyrite, apr; arsenopyrite: reflected light, open nicol.



10. W-bearing quartz vein (O-8, Mae Salit Luang mine): wf; wolframite, qz; quartz: reflected light, open nicol.





11. Sulphide ore (O-14, Piliko mine): cp; chalcopyrite, apr; arsenopyrite, co; covellite: reflected light, open nicol.



12. Sn-crude ore (O-15, Mae Moei mine): cs, cassiterite, qz, quartz: transmitted light, open nicol.

