

Cu

CU (ppm) Statistical Classification Table						
Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
B M	11	7.43	31.79	20 ~ 31	32 ~ 51	52 ~
P A	10	11.45	34.30	24 ~ 34	35 ~ 49	50 ~
B T	938	10.07	22.33	17 ~ 22	23 ~ 29	30 ~
G U	54	8.32	18.38	15 ~ 18	19 ~ 23	24 ~
L I	411	10.80	30.89	22 ~ 30	31 ~ 43	44 ~
B A	173	8.03	20.95	16 ~ 20	21 ~ 28	29 ~
P T	1,215	7.40	14.75	12 ~ 14	15 ~ 18	19 ~
P C	494	5.71	19.17	13 ~ 19	20 ~ 29	30 ~
S P	2	8.94	11.33	11 ~	12 ~	13 ~
G D	61	5.53	16.53	12 ~ 16	17 ~ 23	24 ~



Pb

Pb (ppm) Statistical Classification Table						
Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
B M	11	5	5	--	--	--
P A	10	5	5	--	--	--
B T	938	8.23	14.68	12 ~ 14	15 ~ 18	19 ~
G U	54	5.86	9.78	8 ~ 9	10 ~ 11	12 ~
L I	411	5.36	7.58	6 ~ 7	8 ~	9 ~
B A	173	7.00	13.62	10 ~ 13	14 ~ 16	17 ~
P T	1,215	6.34	14.68	12 ~ 14	15 ~ 17	18 ~
P C	494	6.72	12.84	10 ~ 12	13 ~ 15	16 ~
S P	2	5	5	--	--	--
G D	61	5.84	9.46	8 ~ 9	10 ~ 11	12 ~

Pb

Classification Table		
Anomaly		
Possibly	Probably	Highly
—	—	—
—	—	—
12 ~ 14	15 ~ 18	19 ~
8 ~ 9	10 ~ 11	12 ~
6 ~ 7	8 ~	9 ~
10 ~ 13	14 ~ 16	17 ~
12 ~ 14	15 ~ 17	18 ~
10 ~ 12	13 ~ 15	16 ~
—	—	—
8 ~ 9	10 ~ 11	12 ~



Zn

Lithology Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
B M	11	7.31	28.05	19 ~ 20	29 ~ 44	45 ~
P A	10	45.75	107.27	81 ~ 107	108 ~ 142	143 ~
B T	938	39.75	74.01	61 ~ 74	75 ~ 91	92 ~
G U	54	33.29	82.24	61 ~ 82	83 ~ 111	112 ~
L I	411	30.93	101.55	69 ~ 101	102 ~ 150	151 ~
B A	173	34.31	89.66	66 ~ 89	90 ~ 123	124 ~
P T	1,215	25.27	49.30	40 ~ 49	50 ~ 61	62 ~
P C	494	15.50	54.43	36 ~ 54	55 ~ 82	83 ~
S P	2	62.61	79.33	74 ~ 79	80 ~ 85	86 ~
G D	61	26.11	59.69	46 ~ 59	60 ~ 78	79 ~



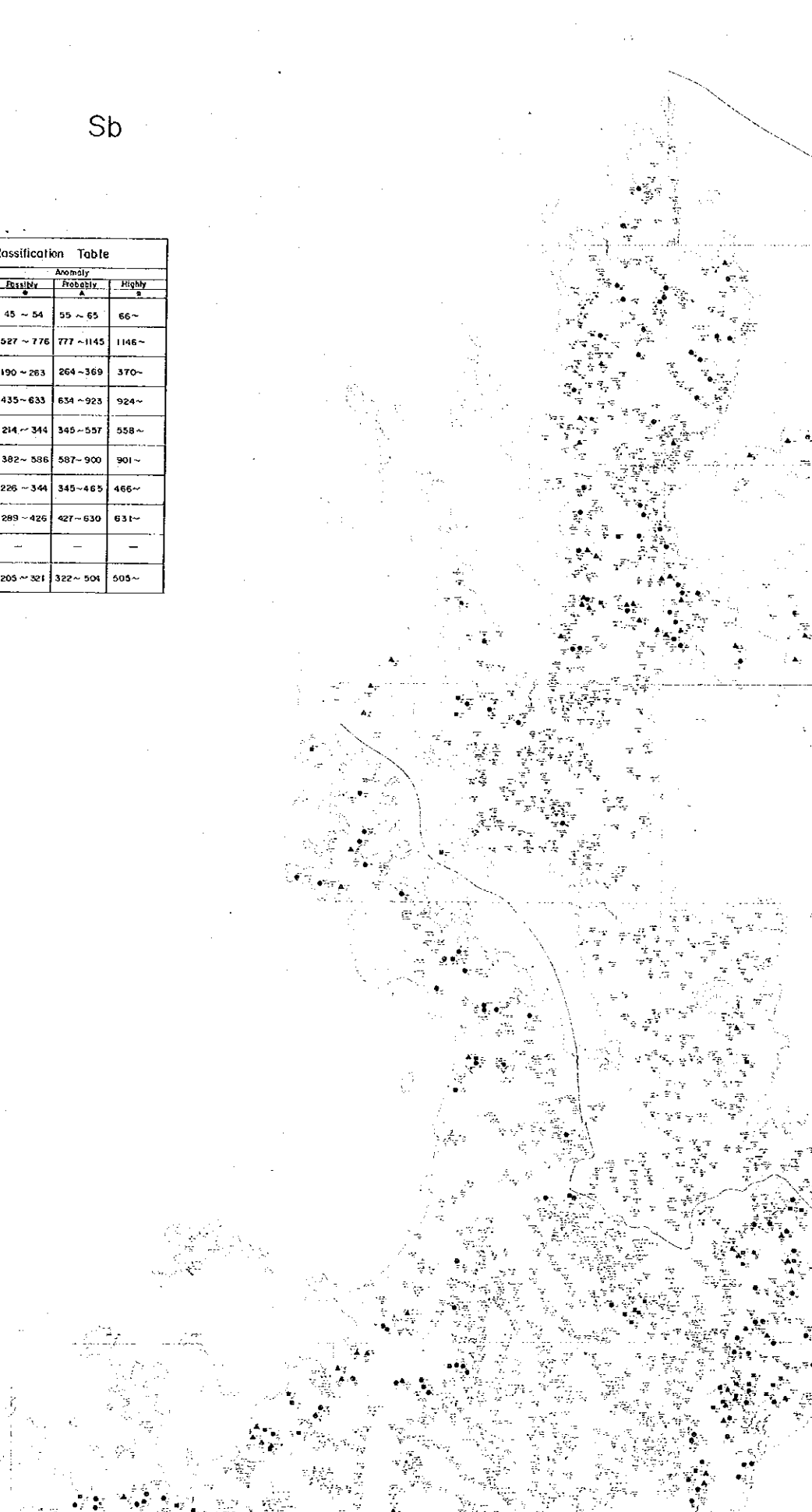
Zn

Classification Table		
Possibly	Anomaly	
	Probably	Highly
19 ~ 28	29 ~ 44	45 ~
81 ~ 107	108 ~ 142	143 ~
61 ~ 74	75 ~ 91	92 ~
61 ~ 82	83 ~ 111	112 ~
69 ~ 101	102 ~ 150	151 ~
66 ~ 89	90 ~ 123	124 ~
40 ~ 49	50 ~ 61	62 ~
36 ~ 54	55 ~ 82	83 ~
74 ~ 79	80 ~ 85	86 ~
46 ~ 59	60 ~ 78	79 ~



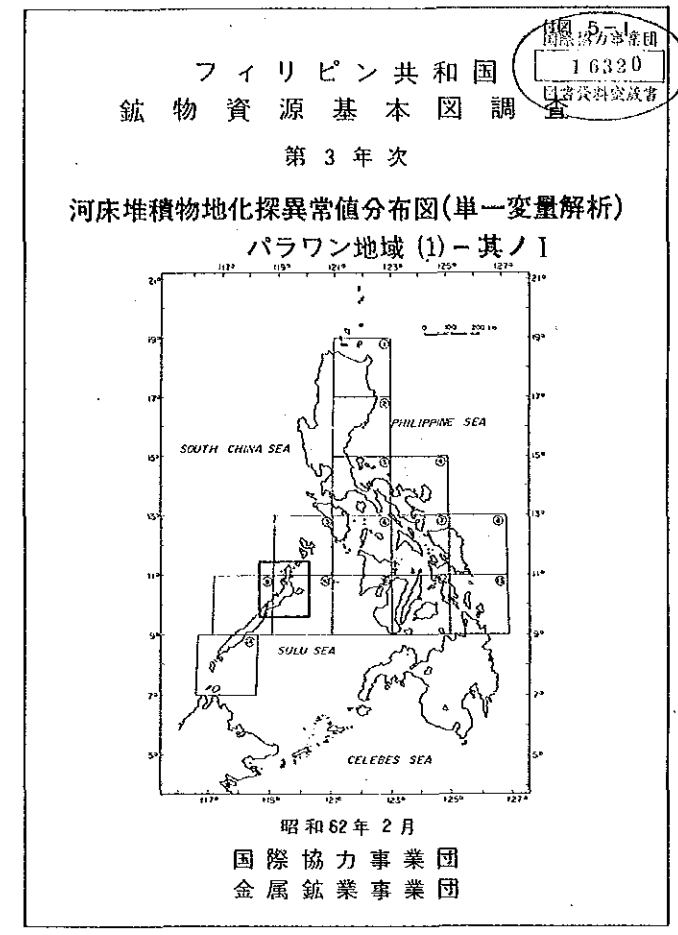
Sb

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
				B M	11	29.87
P A	10	24210	776.62	527 ~ 776	777 ~ 1145	1146 ~
B T	938	98.78	263.23	190 ~ 263	264 ~ 369	370 ~
G L	54	204.45	633.43	435 ~ 633	634 ~ 923	924 ~
L I	411	81.52	348.68	214 ~ 344	345 ~ 557	558 ~
B A	173	161.69	586.63	382 ~ 586	587 ~ 900	901 ~
P T	1,215	140.04	544.78	226 ~ 344	345 ~ 465	466 ~
P C	494	131.71	426.36	289 ~ 426	427 ~ 630	631 ~
S P	2	25	25	—	—	—
G D	61	82.52	321.06	205 ~ 321	322 ~ 504	505 ~



Sb

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Statistical Classification Table		
				Probably	Probably	Highly
B M	11	29.07	54.07	45 ~ 54	55 ~ 65	66 ~
P A	10	24210	776.62	527 ~ 776	777 ~ 1145	1146 ~
B T	938	9878	263.23	190 ~ 263	264 ~ 369	370 ~
G L	54	20445	633.43	435 ~ 633	634 ~ 923	924 ~
L I	411	81.52	344.84	214 ~ 344	345 ~ 557	558 ~
B A	173	161.69	586.63	382 ~ 586	587 ~ 900	901 ~
P Y	1,215	140.04	344.78	226 ~ 344	345 ~ 465	466 ~
P C	494	131.71	426.36	269 ~ 426	427 ~ 630	631 ~
S P	2	25	25	—	—	—
G D	61	82.82	321.06	205 ~ 321	322 ~ 504	505 ~









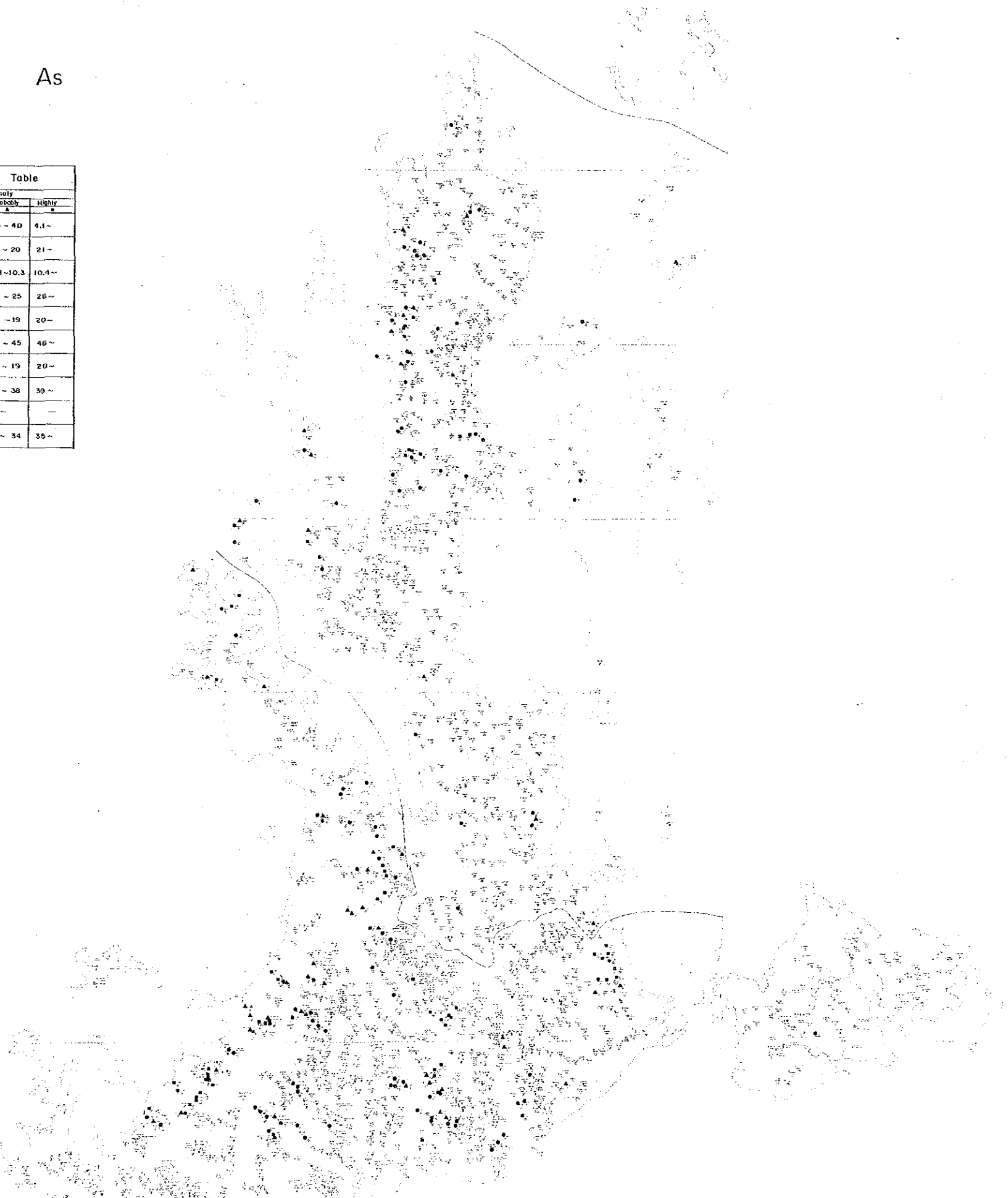


As

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibility		
				Possibly	Probably	Highly
B M	11	0.56	2.48	16 ~ 24	25 ~ 40	41 ~
P A	10	5.48	14.64	11 ~ 14	15 ~ 20	21 ~
B T	938	9.29	7.74	5.9 ~ 7.7	7.8 ~ 10.3	10.4 ~
G U	54	6.71	18.33	14 ~ 18	19 ~ 25	26 ~
L I	411	3.30	12.68	8.1 ~ 12	13 ~ 19	20 ~
B A	173	7.22	28.75	19 ~ 28	29 ~ 45	46 ~
P T	1,215	4.66	13.42	9.5 ~ 13	14 ~ 19	20 ~
P C	494	4.07	21.95	13 ~ 21	22 ~ 38	39 ~
S P	2	1.0	1.0	—	—	—
G D	61	2.3	17.58	9.0 ~ 17	18 ~ 34	35 ~

Hg

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibility		
				Possibly	Probably	Highly
B M	11	32.60	91.00	65 ~ 91	92 ~ 128	129 ~
P A	10	32.40	113.42	75 ~ 113	114 ~ 172	173 ~
B T	938	47.60	104.31	80 ~ 104	105 ~ 155	156 ~
G U	54	20.78	27.97	26 ~ 27	28 ~ 30	31 ~
L I	411	29.72	100.59	67 ~ 100	101 ~ 151	152 ~
B A	173	20.73	27.47	26 ~ 27	28 ~ 30	31 ~
P T	1,215	24.90	49.34	40 ~ 49	50 ~ 61	62 ~
P C	494	24.57	75.22	57 ~ 74	75 ~ 100	101 ~
S P	2	20	20	—	—	—
G D	61	25.4	47.0	39 ~ 46	47 ~ 57	58 ~



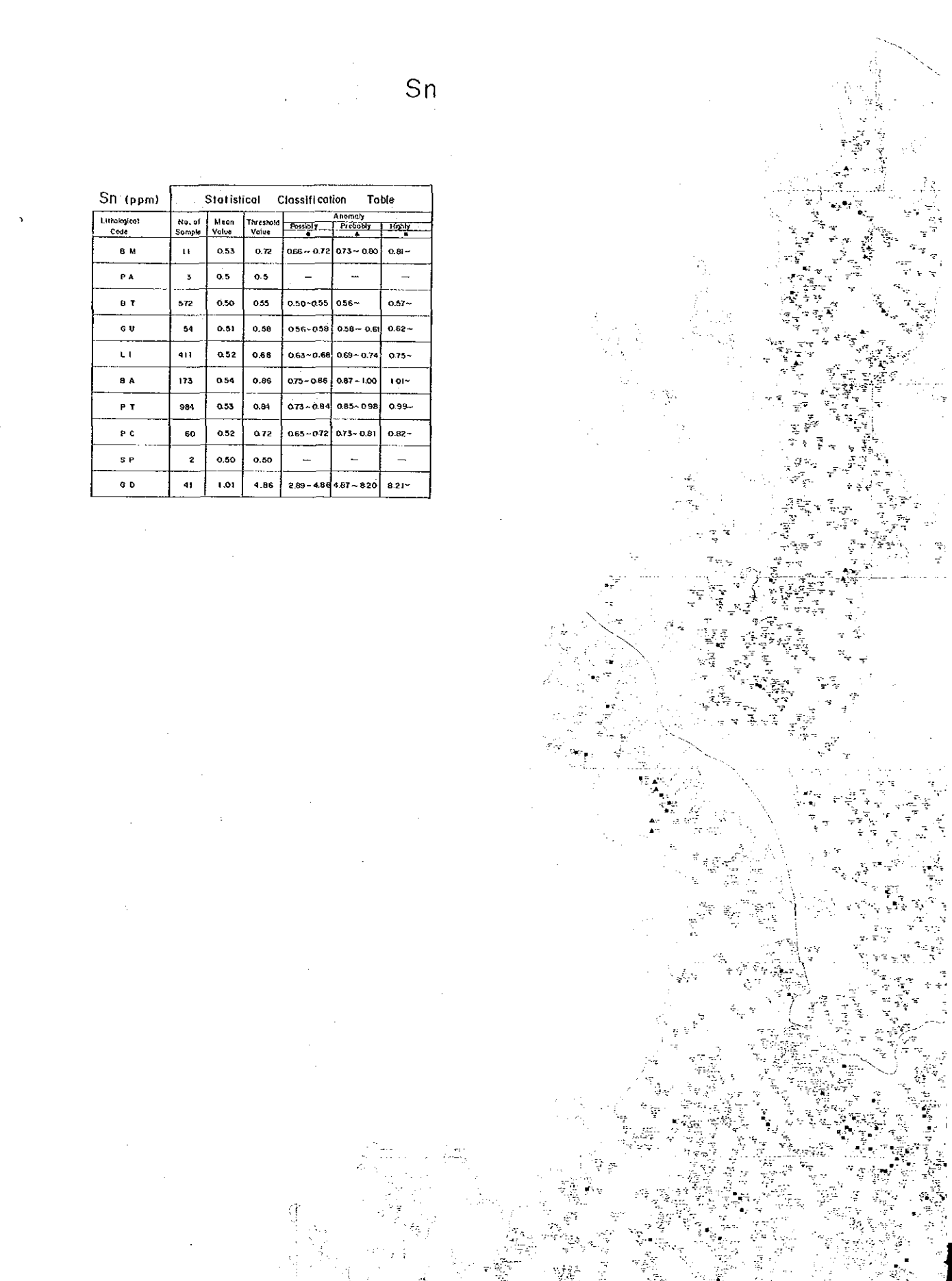
Hg

No. of Sample	Mean Value	Threshold Value	Anomaly		
			Possibly	Probably	Highly
11	32.60	91.00	65 - 91	92 - 128	129 -
10	32.40	113.42	75 - 113	114 - 172	173 -
938	4760	104.31	80 - 104	105 - 135	136 -
54	20.78	27.97	26 - 27	28 - 30	31 -
411	29.72	100.59	67 - 100	101 - 151	152 -
173	20.73	22.47	26 - 27	28 - 30	31 -
1,215	24.90	49.34	40 - 49	50 - 61	62 -
494	24.57	75.22	57 - 74	75 - 100	101 -
2	20	20	-	-	-
61	25.4	47.0	39 - 46	47 - 57	58 -



Sn

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
B M	11	0.53	0.72	0.68 - 0.72	0.73 - 0.80	0.81 -
P A	3	0.5	0.5	-	-	-
B T	572	0.50	0.55	0.50 - 0.55	0.56 -	0.57 -
G U	54	0.51	0.58	0.56 - 0.58	0.59 - 0.61	0.62 -
L I	411	0.52	0.68	0.63 - 0.68	0.69 - 0.74	0.75 -
B A	173	0.54	0.86	0.75 - 0.86	0.87 - 1.00	1.01 -
P T	984	0.53	0.84	0.73 - 0.84	0.85 - 0.98	0.99 -
P C	60	0.52	0.72	0.65 - 0.72	0.73 - 0.81	0.82 -
S P	2	0.50	0.60	-	-	-
G D	41	1.01	4.86	2.89 - 4.86	4.87 - 8.20	8.21 -



Sn

W

Statistical Classification Table

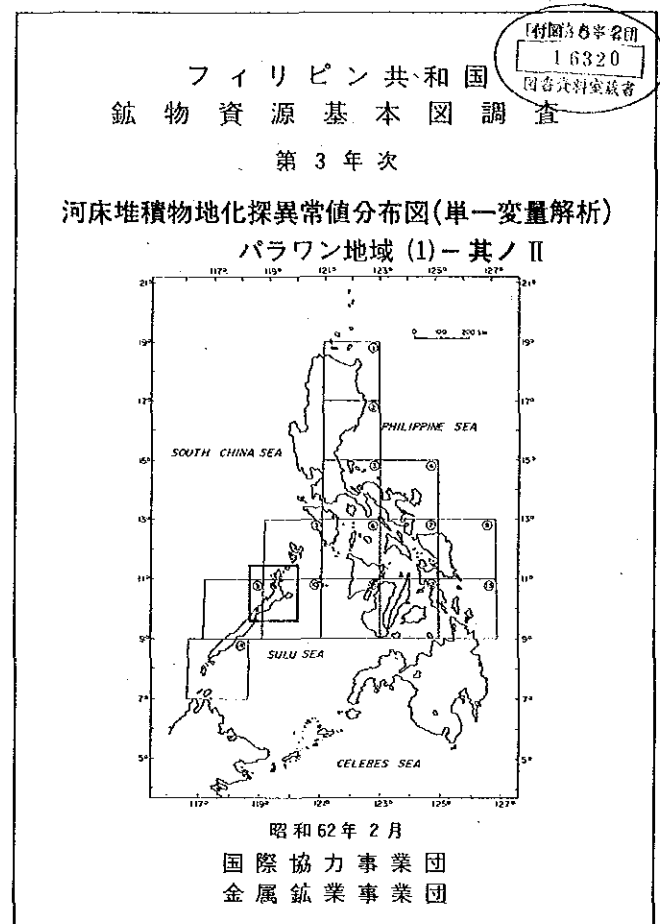
No. of Sample	Mean Value	Threshold Value	Anomaly		
			Low	Probable	High
11	0.53	0.72	0.66 ~ 0.72	0.73 ~ 0.80	0.81 ~
3	0.5	0.5	—	—	—
572	0.50	0.55	0.50 ~ 0.55	0.56 ~	0.57 ~
54	0.51	0.50	0.56 ~ 0.58	0.59 ~ 0.61	0.62 ~
411	0.52	0.68	0.63 ~ 0.68	0.69 ~ 0.74	0.75 ~
173	0.54	0.86	0.75 ~ 0.86	0.87 ~ 1.00	1.01 ~
994	0.55	0.64	0.73 ~ 0.84	0.85 ~ 0.93	0.94 ~
60	0.52	0.72	0.65 ~ 0.72	0.73 ~ 0.81	0.82 ~
2	0.50	0.50	—	—	—
41	1.01	4.86	2.89 ~ 4.86	4.87 ~ 8.20	8.21 ~

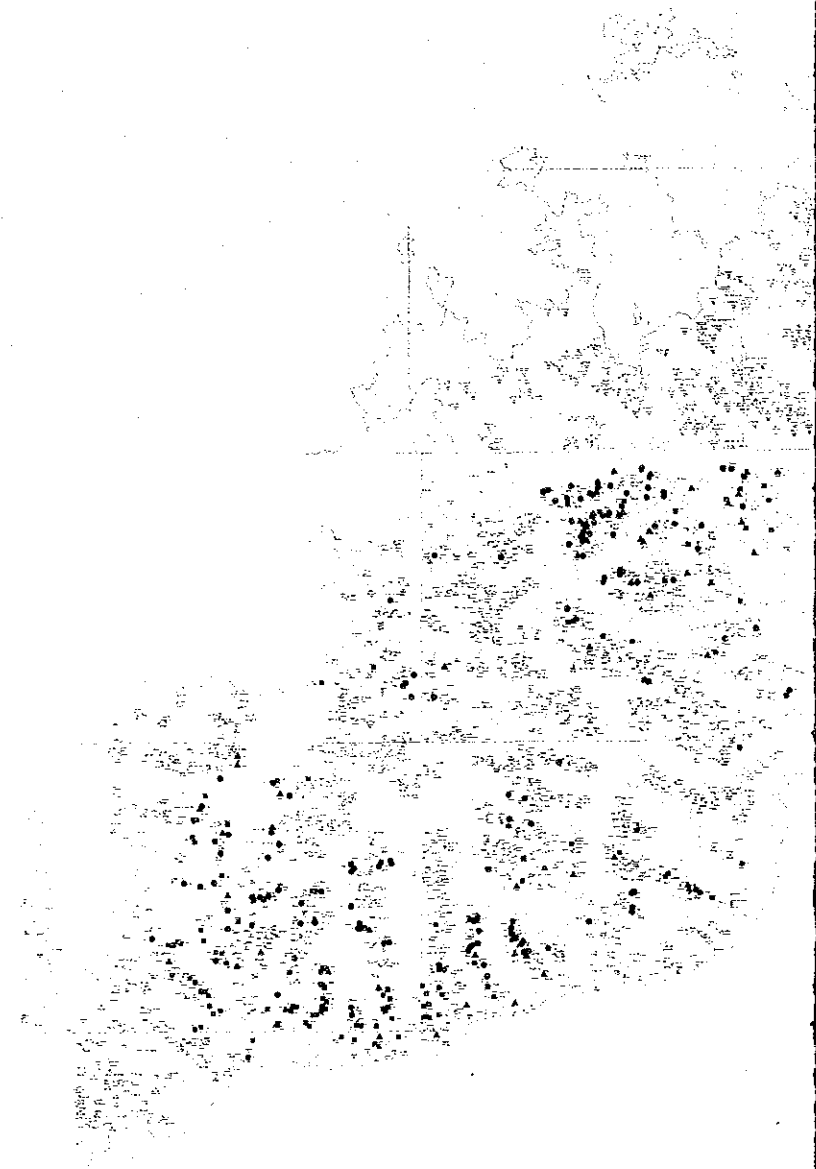
W (ppm) Statistical Classification Table

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Low	Probable	High
B M	11	1.50	1.50	—	—	—
P A	3	1.50	1.50	—	—	—
B T	572	1.57	2.01	1.86 ~ 2.01	2.02 ~ 2.19	2.19 ~
G U	54	1.68	2.55	2.22 ~ 2.55	2.56 ~ 2.93	2.94 ~
L I	411	1.56	2.01	1.85 ~ 2.01	2.02 ~ 2.19	2.20 ~
B A	173	1.74	2.95	2.48 ~ 2.95	2.96 ~ 3.53	3.54 ~
P T	994	1.61	2.53	2.18 ~ 2.53	2.54 ~ 2.94	2.95 ~
P C	60	1.52	1.73	1.66 ~ 1.73	1.74 ~ 1.81	1.82 ~
S P	2	1.50	1.50	—	—	—
G D	41	2.11	4.40	3.44 ~ 4.40	4.41 ~ 5.62	5.63 ~

W

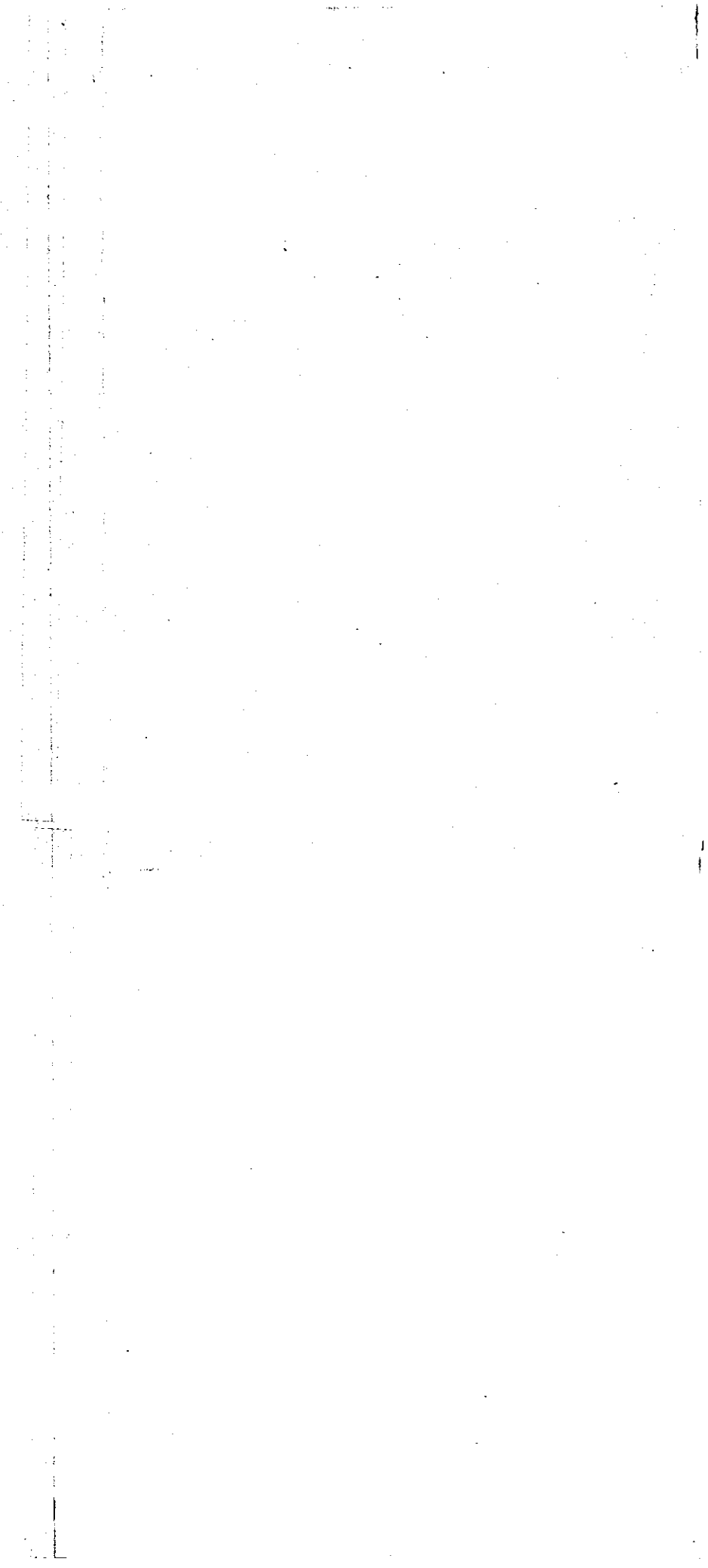
Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possible	Probably	Highly
B M	11	1.50	1.50	—	—	—
P A	3	1.50	1.50	—	—	—
B T	572	1.57	2.01	1.06 ~ 2.01	2.02 ~ 2.19	2.19 ~
G U	54	1.69	2.35	2.22 ~ 2.55	2.56 ~ 2.93	2.94 ~
L I	411	1.56	2.01	1.85 ~ 2.01	2.02 ~ 2.19	2.20 ~
B A	173	1.74	2.95	2.40 ~ 2.95	2.96 ~ 3.53	3.54 ~
P T	984	1.61	2.53	2.18 ~ 2.53	2.54 ~ 2.94	2.95 ~
P C	60	1.52	1.73	1.66 ~ 1.73	1.74 ~ 1.91	1.92 ~
S P	2	1.50	1.50	—	—	—
G D	41	2.11	4.40	3.44 ~ 4.40	4.41 ~ 5.62	5.63 ~











Factor No.	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly ●	Probably ▲	Highly ■
F ₁	3240	0	1.5	1.0 ~ 1.4	1.5 ~ 1.9	2.0 ~

[Concerned Elements : Cu, Pb, Zn, Hg]

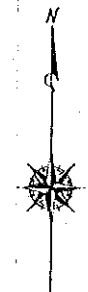
Factor No.	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly ●	Probably ▲	Highly ■
F ₂	3240	0	1.5	1.0 ~ 1.4	1.5 ~ 1.9	2.0 ~

[Concerned Elements : As, Sb]



Factor No.	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
F ₂	3240	0	1.5	1.0 ~ 1.4	1.5 ~ 1.9	2.0 ~

(Concerned Elements: As, Sb)



国務院 地質部
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フィリピン共和国
 鉱物資源基本図調査
 第3年次
 河床堆積物地化探異常値分布図(因子得点)
 パラワン地域(1)

昭和62年2月
 国際協力事業団
 金属鉱業事業団

Scale 1 : 250,000
 0 10 20 km





Au

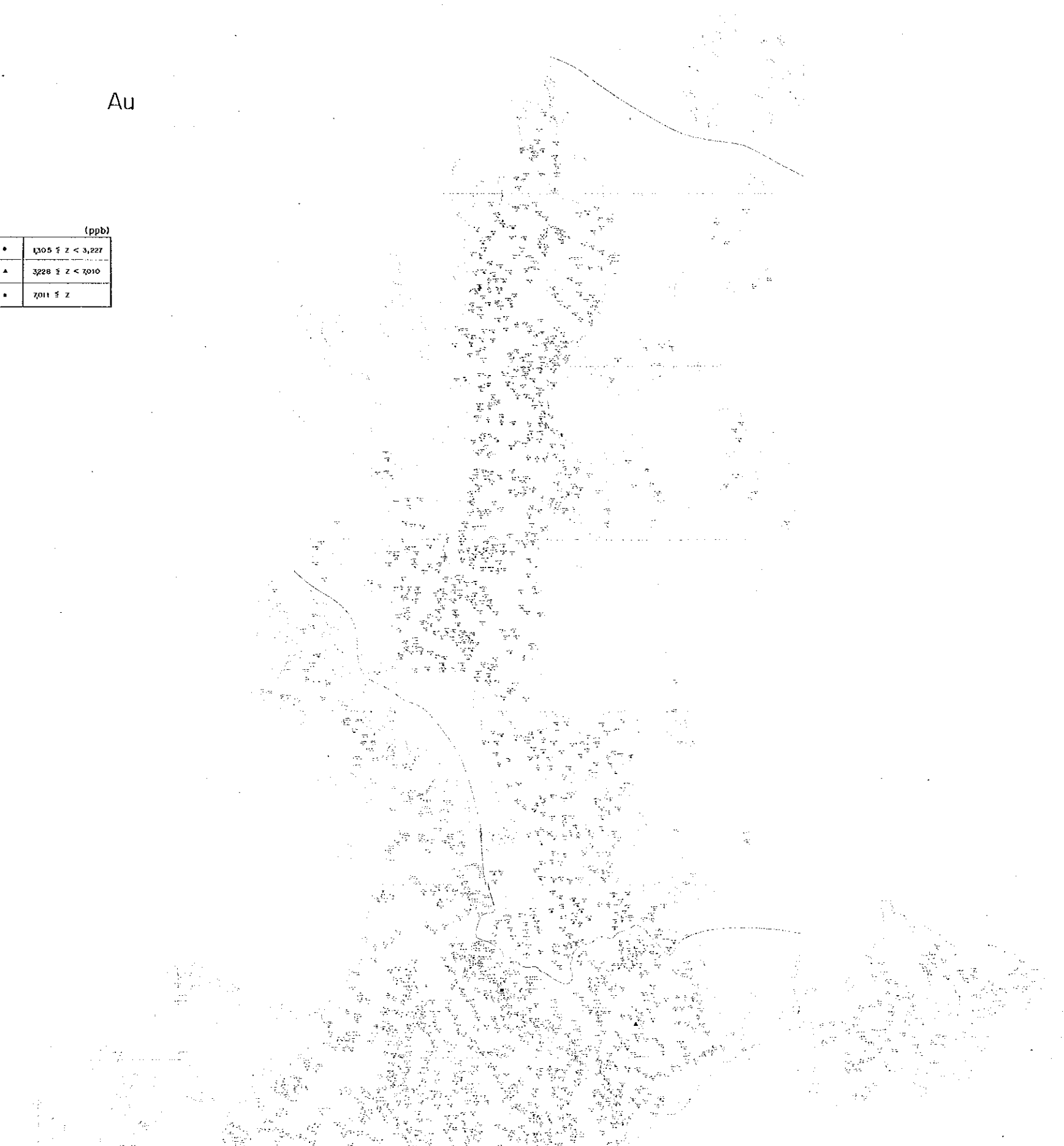
(ppb)

•	1305 ≤ Z < 3,227
▲	3228 ≤ Z < 7010
■	7011 ≤ Z

Ga

(ppm)

•	1,703 ≤ Z < 2,134
▲	2,135 ≤ Z < 2,566
■	2,567 ≤ Z



Ga

(ppm)

•	1,783 ≤ Z < 2,134
▲	2,135 ≤ Z < 2,586
■	2,587 ≤ Z

Ag

(ppb)

•	138 ≤ Z < 204
▲	205 ≤ Z < 302
■	303 ≤ Z



Ag

(ppb)

●	138 ≤ Z < 204
▲	205 ≤ Z < 302
■	303 ≤ Z



フィリピン共和国
鉱物資源基本図調査
第3年次

重鉱物地化探異常値分布図
パラワン地域(1)

昭和62年2月
国際協力事業団
金属鉱業事業団

Scale 1:250,000







Cu

Cu (ppm)		Statistical Classification Table					
Lithological Code	No of Sample	Mean Value	Threshold Value	Anomaly			
				Possibly	Probably	Highly	
OA	295	16	47	33 ~ 46	47 ~ 67	68 ~	
N2S	150	20	47	35 ~ 46	47 ~ 61	62 ~	
N2L	16	34	67	54 ~ 66	67 ~ 63	64 ~	
KPG	357	20	38	31 ~ 37	38 ~ 46	47 ~	
BC	13	25	40	34 ~ 39	40 ~ 46	47 ~	
KB1	29	25	92	59 ~ 91	92 ~ 140	141 ~	
KB2	174	43	79	65 ~ 78	79 ~ 96	97 ~	
KGA	315	40	74	61 ~ 73	74 ~ 89	90 ~	
UC	783	22	44	35 ~ 43	44 ~ 54	55 ~	
MMS	15	15	24	20 ~ 23	24 ~ 27	28 ~	

Pb

Pb (ppm)		Statistical Classification Table					
Lithological Code	No of Sample	Mean Value	Threshold Value	Anomaly			
				Possibly	Probably	Highly	
OA	295	5.3	7.7	6.6 ~ 7.6	7.7 ~ 8.6	8.7 ~	
N2S	150	6.3	13.3	9.8 ~ 13.2	13.3 ~ 15.3	15.4 ~	
N2L	16	5.0					
KPG	335	8.8	19.2	14.9 ~ 19.1	19.2 ~ 250	251 ~	
BC	13	5.8	10.0	8.3 ~ 9.9	10.0 ~ 11.9	12.0 ~	
KB1	29	5.0	5.01	5.0		5.01 ~	
KB2	143	5.3	7.7	6.8 ~ 7.7	7.8 ~ 8.8	8.9 ~	
KGA	279	5.0	5.03	5.02		5.03 ~ 5.04 ~	
UC	597	5.1	6.3	5.8 ~ 6.2	6.3 ~ 6.7	6.8 ~	
MMS	15	6.0	10.1	8.4 ~ 10.0	10.1 ~ 11.9	12.0 ~	

Pb

Classification Table		
Class	Probably	Highly
7.0~7.6	7.7~8.6	8.7~
9.0~13.2	13.3~15.3	15.4~
19.9~19.1	19.2~25.0	25.1~
8.3~9.9	10.0~11.9	12.0~
5.0		5.01~
6.0~7.7	7.8~8.8	8.9~
5.02	5.03	5.04~
5.8~6.2	6.3~6.7	6.8~
8.4~10.0	10.1~11.9	12.0~

Zn

Limbokeal Code	No of Sample	Mean Value	Threshold Value	Anomaly		
				Possible	Probably	Highly
DA	295	32	60	49~59	60~72	73~
N2S	150	38	73	58~72	73~89	90~
N2L	16	54	100	81~99	100~121	122~
KPG	357	53	84	71~83	84~97	98~
BC	13	45	78	65~78	79~94	95~
K01	29	46	96	75~95	96~122	123~
K02	179	87	103	86~102	103~120	121~
KGA	315	41	73	59~72	73~87	88~
UC	783	53	143	78~142	143~173	174~
MMS	15	39	62	58~61	62~71	72~

Zn

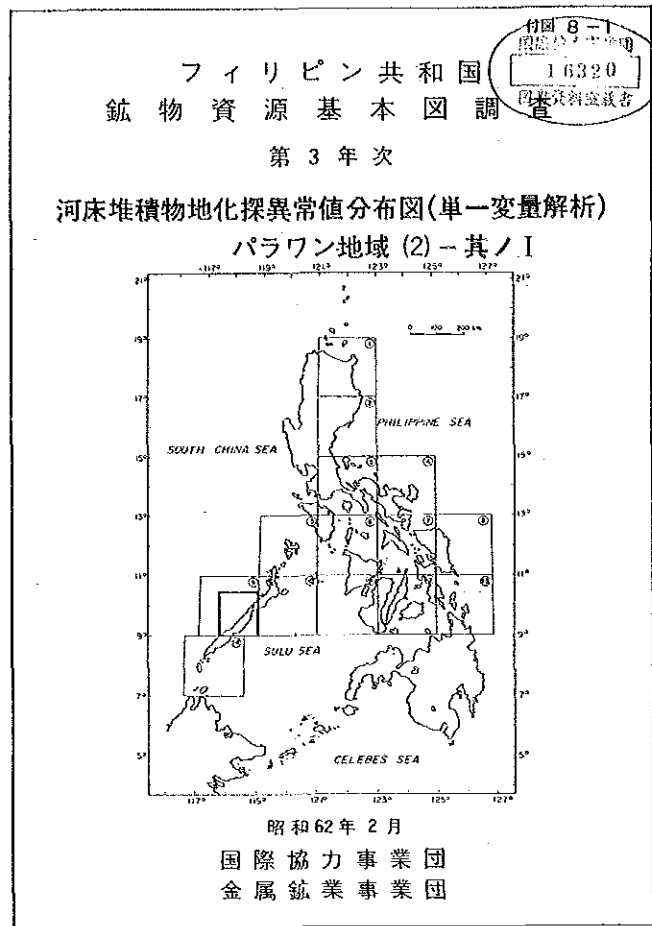
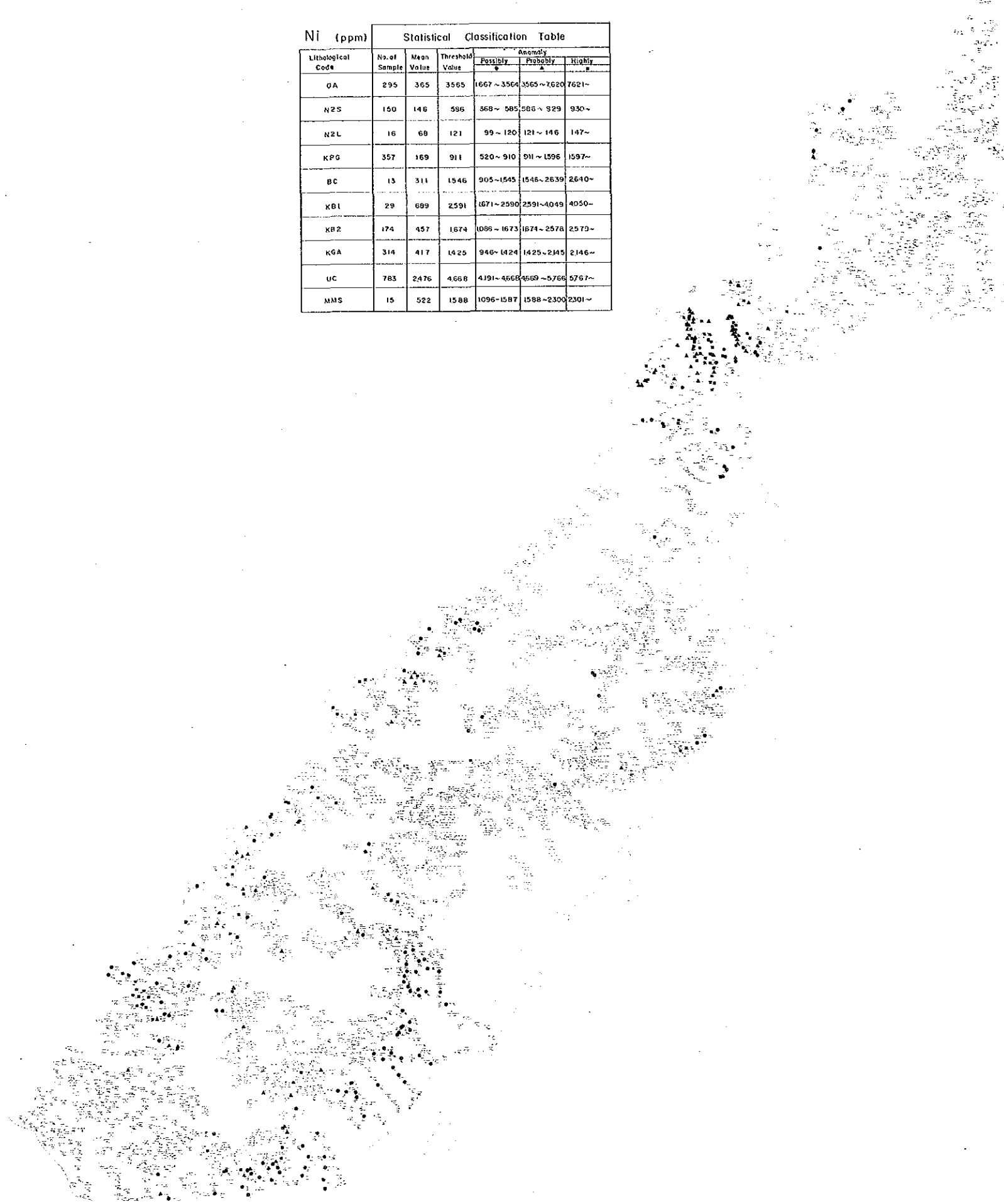
Lithological Code	Anomaly		
	Possible	Probably	Highly
48~59	60~72	73~	
58~72	73~89	90~	
81~99	100~121	122~	
71~83	84~97	98~	
65~78	79~94	95~	
75~95	96~122	123~	
96~102	103~120	121~	
59~72	73~87	88~	
78~142	143~173	174~	
58~61	62~71	72~	

Co

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possible	Probably	Highly
OA	295	39	163	101~162	163~265	266~
N2S	150	26	59	44~58	59~77	78~
N2L	16	27	42	35~41	42~47	48~
KPG	335	11	46	28~45	46~71	72~
BC	13	31	70	53~69	70~90	91~
KB1	29	56	102	83~101	102~123	124~
KB2	143	44	111	81~110	111~150	151~
KGA	279	42	112	80~111	112~153	154~
UC	442	111	290	210~289	290~399	400~
NMS	0	-	-	-	-	-

Ni

Lithological Code	Ni (ppm)	Statistical Classification Table					
		No. of Sample	Mean Value	Threshold Value	Anomaly		
					Possibly	Probably	Highly
QA	295	365	3565	1667~3564	3565~7620	7621~	
N2S	150	146	596	368~585	586~929	930~	
N2L	16	68	121	99~120	121~146	147~	
KPG	357	169	911	520~910	911~1596	1597~	
BC	13	311	1546	905~1545	1546~2639	2640~	
KB1	29	609	2591	1671~2590	2591~4049	4050~	
KB2	174	457	1674	1086~1673	1674~2578	2579~	
KGA	314	417	1425	946~1424	1425~2145	2146~	
UC	783	2476	4668	4191~4668	4669~5766	5767~	
NMS	15	522	1588	1096~1587	1588~2300	2301~	



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Mn

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
OA	295	530	1520	1074 ~ 1527	1528 ~ 2172	2173 ~
N2S	150	596	1851	1269 ~ 1850	1851 ~ 2698	2699 ~
N2L	16	928	1877	1485 ~ 1876	1877 ~ 2373	2374 ~
KPG	357	474	946	752 ~ 945	946 ~ 1190	1191 ~
BC	13	564	799	712 ~ 798	799 ~ 897	898 ~
KB1	29	785	1518	1219 ~ 1517	1518 ~ 1891	1892 ~
KB2	174	1051	1771	1489 ~ 1770	1771 ~ 2106	2107 ~
KGA	314	713	1358	1096 ~ 1357	1358 ~ 1681	1682 ~
UC	783	1200	2256	1828 ~ 2255	2256 ~ 2784	2785 ~
MMS	15	625	1134	950 ~ 1133	1134 ~ 1382	1383 ~

As

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly		
				Possibly	Probably	Highly
OA	295	0.6	3.0	1.7 ~ 2.9	3.0 ~ 5.0	5.1 ~
N2S	150	1.1	6.7	3.7 ~ 6.6	6.7 ~ 11.9	12.0 ~
N2L	16	0.6	2.2	1.4 ~ 2.1	2.2 ~ 3.2	3.3 ~
KPG	357	2.2	4.0	3.3 ~ 3.9	4.0 ~ 4.7	4.8 ~
BC	13	0.5	1.7	1.1 ~ 1.6	1.7 ~ 2.5	2.6 ~
KB1	29	0.9	7.9	3.9 ~ 7.8	7.9 ~ 15.9	16.0 ~
KB2	174	0.8	2.9	1.9 ~ 2.8	2.9 ~ 4.4	4.5 ~
KGA	314	0.4	1.0	0.8 ~ 0.9	1.0 ~ 1.3	1.4 ~
UC	783	0.6	1.5	1.1 ~ 1.4	1.5 ~ 1.9	2.0 ~
MMS	15	1.6	3.1	4.5 ~ 3.0	3.1 ~ 3.8	3.9 ~

As

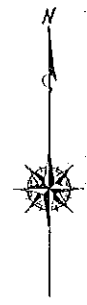
Anomaly Code	Threshold Value	Anomaly Classification		
		Possibly	Probably	Highly
6	3.0	1.7 ~ 2.9	3.0 ~ 5.0	5.1 ~
1	6.7	3.7 ~ 6.6	6.7 ~ 11.9	12.0 ~
6	2.2	1.4 ~ 2.1	2.2 ~ 3.2	3.3 ~
2	4.0	3.3 ~ 3.9	4.0 ~ 4.7	4.8 ~
5	1.7	1.1 ~ 1.6	1.7 ~ 2.5	2.6 ~
9	7.9	3.9 ~ 7.8	7.9 ~ 15.9	16.0 ~
8	2.9	1.9 ~ 2.8	2.9 ~ 4.4	4.5 ~
4	1.0	0.8 ~ 0.9	1.0 ~ 1.3	1.4 ~
6	1.5	1.1 ~ 1.4	1.5 ~ 1.9	2.0 ~
6	3.1	4.5 ~ 3.0	3.1 ~ 3.8	3.9 ~

Hg

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly Classification		
				Possibly	Probably	Highly
OA	299	24	82	50 ~ 81	82 ~ 101	102 ~
N2S	100	23	38	32 ~ 37	38 ~ 44	45 ~
N2L	16	20	--	--	--	--
KPG	357	138	1587	698 ~ 1566	1567 ~ 3517	3518 ~
UC	13	20	--	--	--	--
KB1	29	171	12730	3033 ~ 12729	12730 ~ 53559	53559 ~
KB2	174	63	317	185 ~ 316	317 ~ 542	543 ~
KGA	314	34	148	91 ~ 147	148 ~ 241	242 ~
UC	783	58	164	116 ~ 163	164 ~ 230	231 ~
MMS	15	71	104	92 ~ 103	104 ~ 118	119 ~

Cr

Lithological Code	No. of Sample	Mean Value	Threshold Value	Anomaly	
				Possibly	Highly
OA	295	12232	10232B	74249 ~ 182927	102328 ~ 450679
N2S	150	3634	24758	3060-24757	24758 ~ 46934
N2L	16	2378	12154	7056-12153	2151-23935
KPG	335	640	14806	506-14805	1806-4293
BC	13	7310	44507	24373 ~ 44506	44507 ~ 81271
KBI	29	19196	119210	64756 ~ 119209	119210 ~ 219116
KB2	143	3794	70604	20043 ~ 70603	70604 ~ 187100
KGA	279	3453	60208	23220 ~ 60207	60208 ~ 156117
U C	442	27753	135950	60050 ~ 135949	135950 ~ 230888



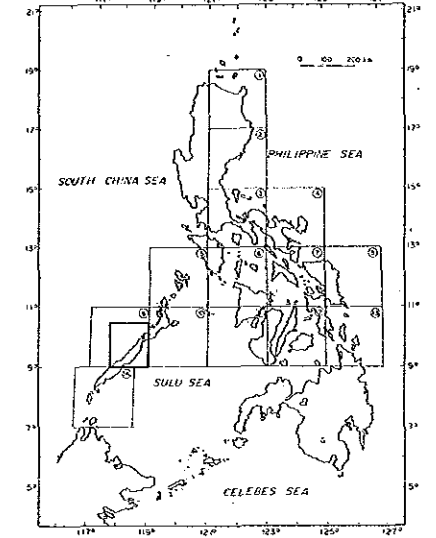
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鉱物資源基本図調査

付図 B-2
国際協力事業団
16320
国土地理院

第3年次

河床堆積物地化探異常値分布図(単一変量解析)

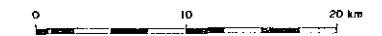
パラワン地域(2)-其ノII



昭和62年2月

国際協力事業団
金属鉱業事業団

Scale 1 : 250,000



Ga

(ppm)

•	9.95 \pm 2 < 8.55
▲	0.50 \pm 2 < 11.09
▪	11.90 \pm 2

(ppm)

•	60.26 \pm 2 < 65.13
▲	65.14 \pm 2 < 70.14
•	70.42 \pm 2



Ag

(ppb)

•	60.26 ± Z < 65.13
▲	65.19 ± Z < 70.14
▪	70.42 ± Z

Au

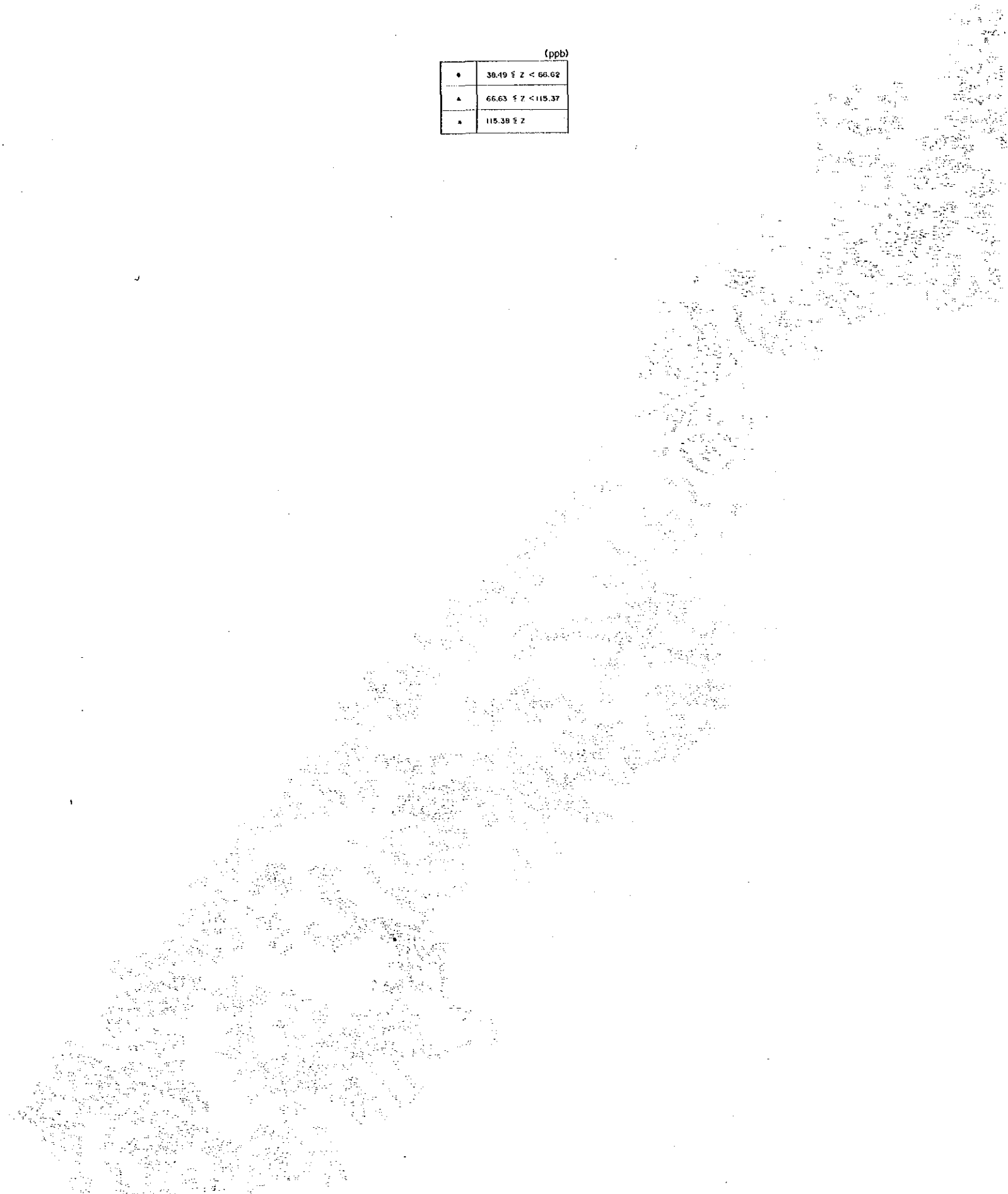
(ppb)

•	38.49 ± Z < 66.62
▲	66.63 ± Z < 115.37
▪	115.39 ± Z

Au

(ppb)

●	38.49 ≤ Z < 66.62
▲	66.63 ≤ Z < 115.37
■	115.38 ≤ Z

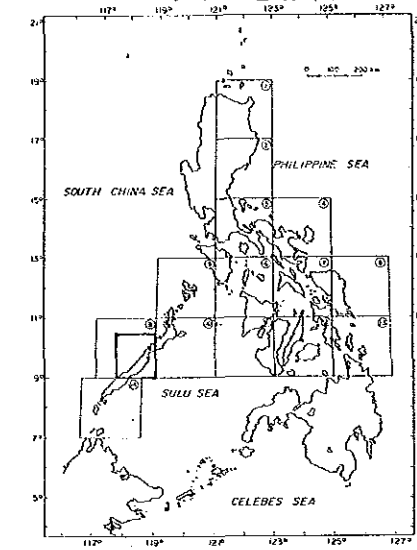


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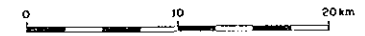
第3年次

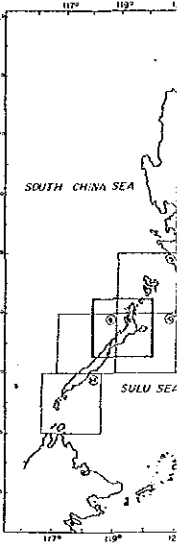
重鉱物地化探異常値分布図
 パラワン地域(2)



昭和62年2月
 国際協力事業団
 金属鉱業事業団

Scale 1 : 250,000





Scale

LEG

Quaternary	Alluvium	Qal	Alluvium, Coral
	Deltuvium	Qd	Basaltic lava
Tertiary	Miocene	Sp	St. Pauls Is.
	Oligocene	Sp	
	Eocene	Pg	Pobellion Is.
Cretaceous		S	Serpentine gabbro
Jurassic	Middle	Gu	Guindao Formation
	Lower	Gu	
Triassic	Upper	Li	Liminacong F.
	Middle	Li	
Permian	Upper	Mi	Minitog F.
	Middle	Bo	Bacuit F.
Pre Permian		Pc	Conception Pb. Phyllite
		Pc	Caramoy Sch.
			Fault
			Fault (assured)
			Thrust
			Anticline Axis

Mineral Showing List

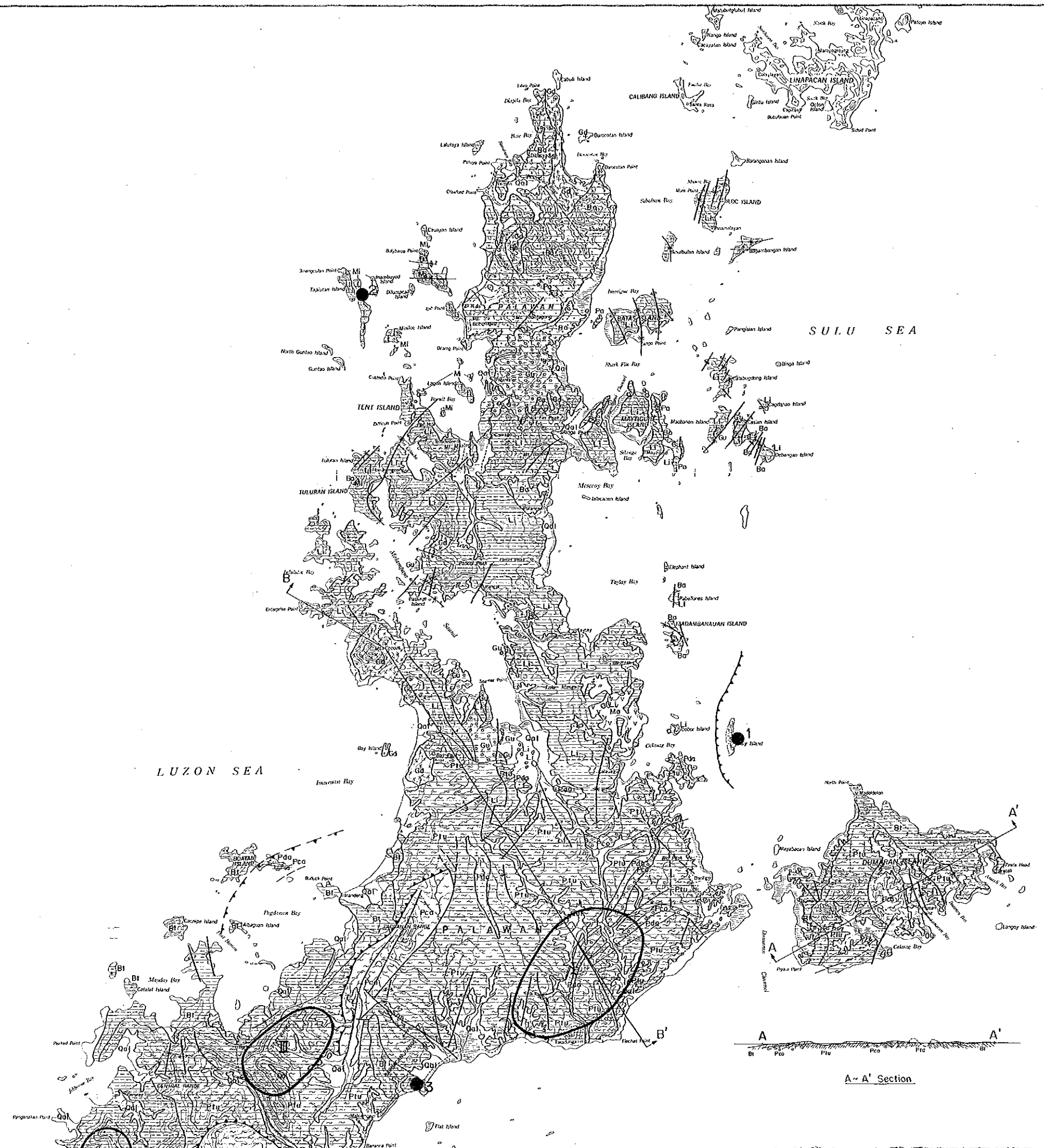
NO	Name of Showing	Kind of Ore	Grade
1	Paly Is.	Chromite Ore	C
2	Malintol Is.	Delomite	D
3	Roxas	Silica Sand	D

Evaluation Grade

- C : Possibility of following Survey is reliable
- D : Necessity of following Survey is low

Promising Area List

- I Northern Taradungan Area
- II NW side of Stripe Peak
- III SE side of Barton

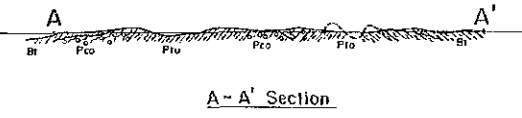
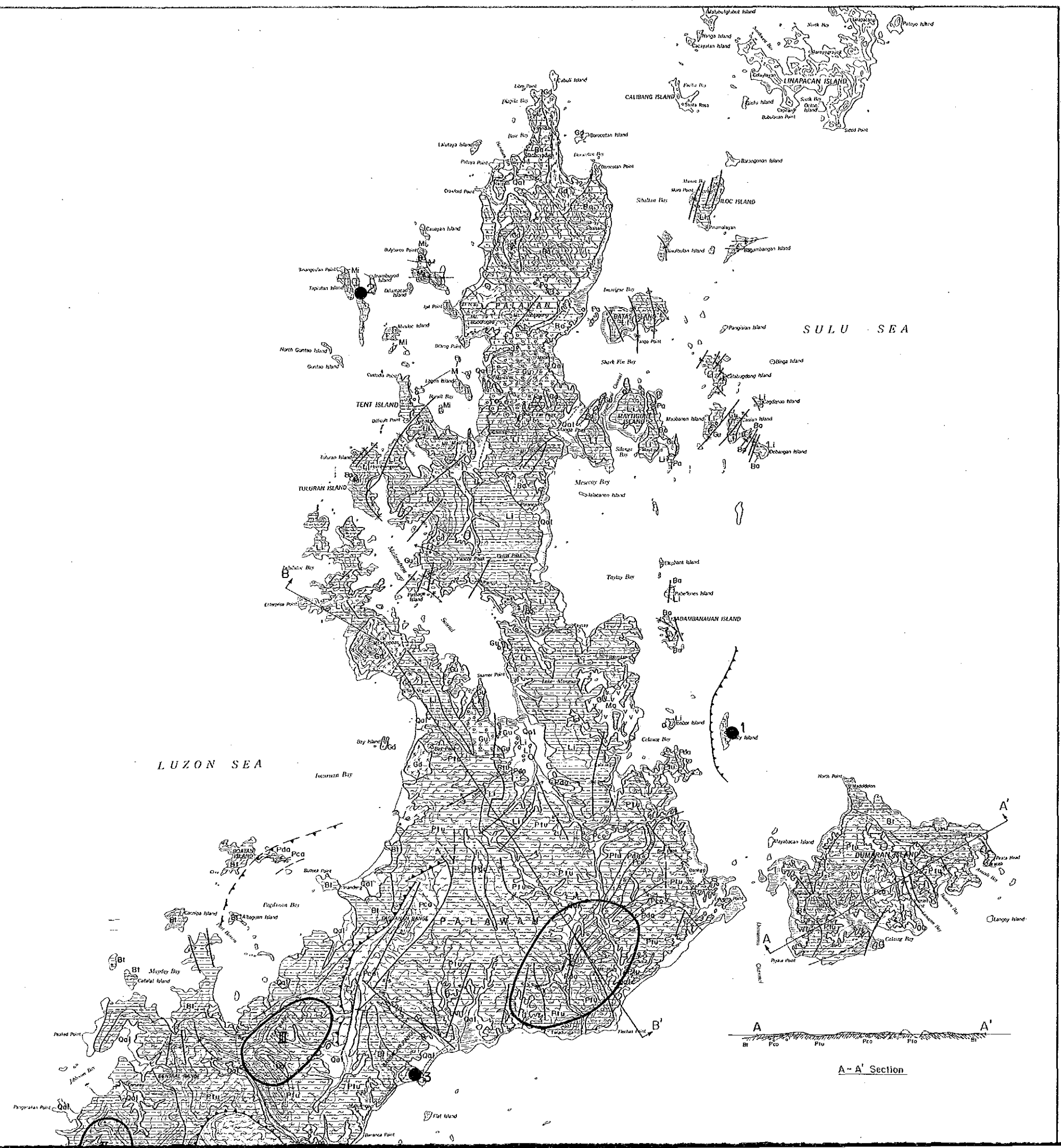


List

Of Ore	Grade
Of Ore	C
Of Ore	D
Sand	D

Survey is reliable
Survey is low

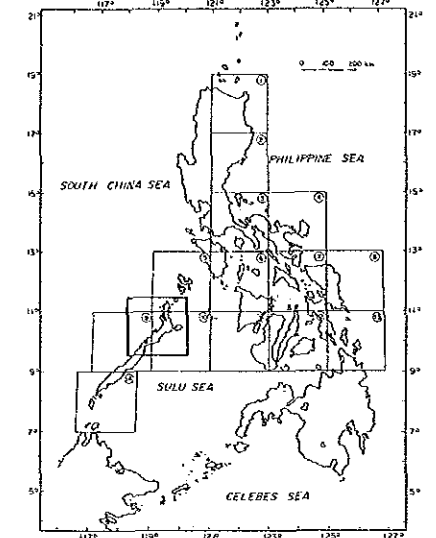
Area
Peak



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第3年次

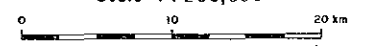
国産銅業調査
16320

鉱徴地及び調査有望地位置図
パラワン地域 (1)



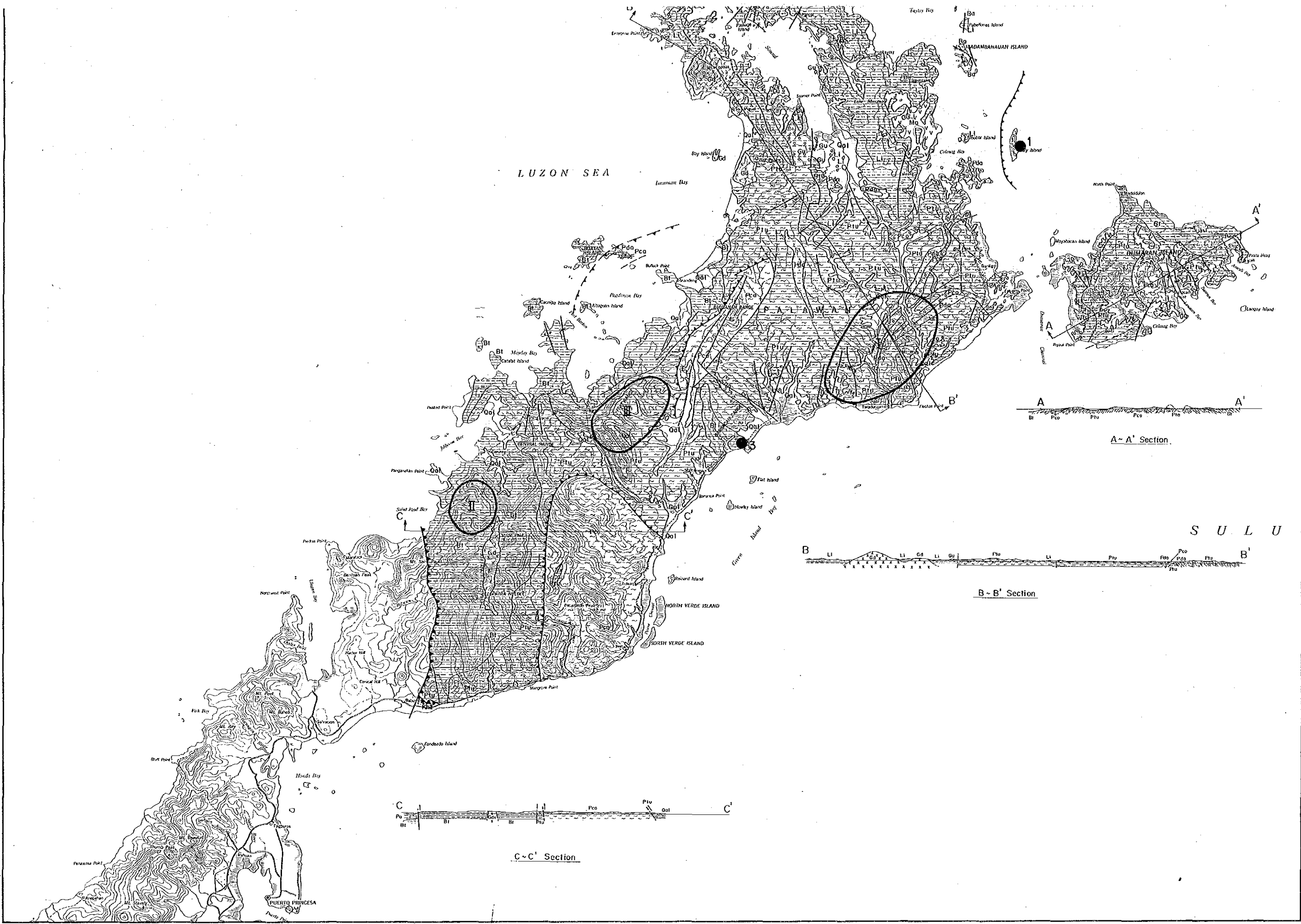
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金属鉱業事業団

Scale 1:250,000



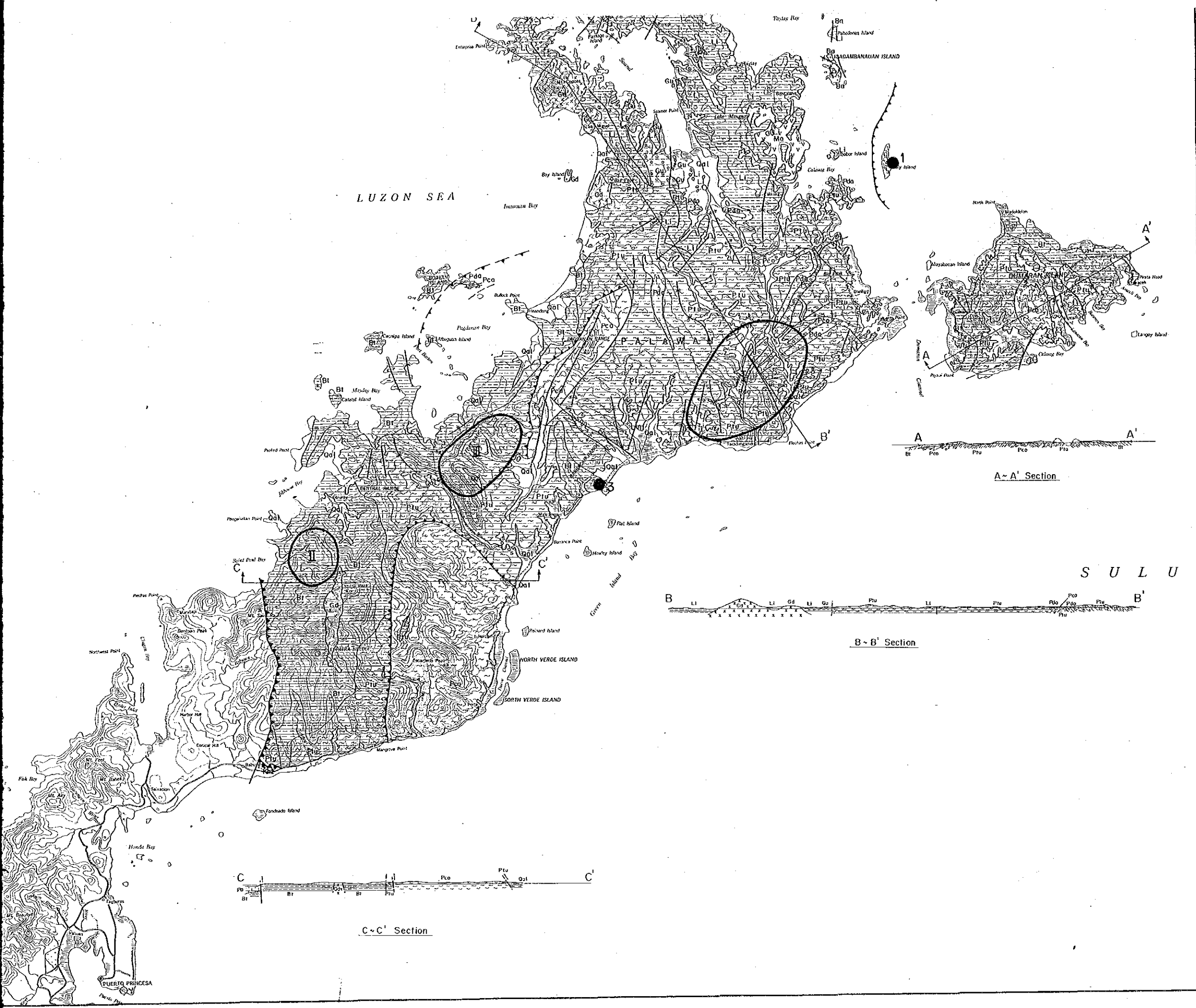
LEGEND

Quaternary	Alluvium	Qal	Alluvium, Coral reef, Beach Sand
	Dellivium	Mar	Basaltic Lava
Tertiary	Miocene	Sp	St. Pauls Is.
	Oligocene	Sp	Piodras Point Andesite
	Eocene	Pd	Copos and Strip Peak Granite
		Br	Babuyan River Turbidites
Cretaceous	S	Serpentine gabbro	
Jurassic	Middle	G	Daracton Granite
	Lower	G	Gunlo Formation
Triassic	Upper	L	Limiancong Formation
Permian	Upper	M	Minifog Formation
	Middle	B	Bacull Formation
Pre Permian		P	Conception Pebble Phyllite
		P	Danleg Sandstone
		P	Tumobong Semi Schist
		P	Caromay Schist
			Fault
			Fault (assumed)
			Thrust
			Anticline Axis



Quaternary	Alluvium	Qal	Alluvium, Con
	Delluvium	Qd	Basaltic lava
Tertiary	Miocene	Sp	St. Pauls Is
	Oligocene	Sp	
	Eocene	Pa	Pobellian Is
Cretaceous		S	Serpentine gal
Jurassic	Middle	Gu	Guinjo Formati
	Lower	Gu	
Triassic	Upper	Li	Limiancong F
	Middle	Li	
Permian	Upper	Min	Minilog Forma
	Middle	Min	
Permian	Middle	Ba	Bacuit Forma
		Ba	
Pre Permian		Pc	Conception Peb Phyllite
		Pc	Caramoy Schi

	Fault
	Fault (assur)
	Thrust
	Anticline Axis
	Syncline Axis
	Mineral
	Promising



LEGEND

Quaternary	Alluvium	Qal	Alluvium, Coral reef, Beach Sand
	Deltivium	Qd	Basaltic lava
Tertiary	Miocene	Sp	St. Pauls Is
	Oligocene	Pd	Pidras Point Andesite
	Eocene	Pb	Capoos and Strip Peak Granite
Cretaceous		Pd	Babuyan River Turbidites
		S	Serpentine gabbro
Jurassic	Middle	Gd	Daracton Granite
	Lower	Gu	Guinlo Formation
Triassic	Upper	Li	Liminancog Formation
	Middle	Li	Liminancog Formation
Permian	Upper	Mi	Minitog Formation
	Middle	Mi	Minitog Formation
Permian	Middle	Bc	Bacuit Formation
	Middle	Bc	Bacuit Formation
Pre Permian		Cp	Conception Pebbly Phyllite
		Pd	Danleg Sandstone
		Pt	Tumdrong Sami Schist
		Pc	Coramay Schist

	Fault
	Fault (assumed)
	Thrust
	Anticline Axis
	Syncline Axis
	Mineral Showing
	Promising Area

Mineral Showing List

NO.	Name of Show	Kind of Ore	Grade
1	ATLAS MINE	Chromite ore	D
2	RICHMAN MINE	"	D
3	BOYO MINE	"	D
4	BENGUIT MINE	"	D
5	Romora	Nickel laterite Chromite ore	C
6	Berang	Nickel laterite	C
7	Ibolng	Nickel laterite	D
8	Makapoo	"	D
9	Bethlehem	Ni laterite Chromite ore	C
10	Bethlehem West	Ni laterite	D
11	Olympic	Ni laterite Chromite ore	B
12	Santa Monica	Ni laterite Chromite ore	C
13	Tilden	Chromite ore	D
14	Abubu	Gudong phosphate	C

Evaluation Grade

- B : Necessity of following Survey is high
- C : Possibility of following Survey is reliable
- D : Necessity of following Survey is low

Promising Area List

- I Northern Puerto Princesa (UNDP Area)
- II Westside Birong (Ni, Co, Cu)
- III Around Mt. Cataragas (Ni, Co)

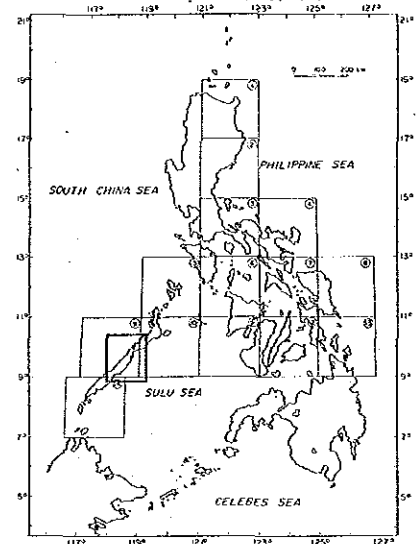
LUZON SEA



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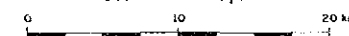
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資源資料室蔵

鉱徴地及び調査有望地位置図
パラワン地域(2)



昭和62年2月
国際協力事業団
金属鉱業事業団

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LEGEND

Quaternary	Qal	Alluvial	
Miocene	Ns	Sandstone and Mudstone	
	Nl	Limestone	
EOCENE	Pbl	Pabellon limestone	Bt
			Babuyan River Turbidites
Tertiary	Uv	Basalt	
	Uv	Diabase	
	Uv	Gabbro	
	Uv	Gabbro dyke	
	Uv	Dunite	
Paleogene			Mms
			Sagasa Point Tectonic Complex
Cretaceous	Uc	Harzburgite	
	Xgs	Sandstone and Shale - Quartz Sericite Schist	
	Xgb	Basalt - Green Schist	
	PTu	Tumallong Semi Schist	
		Fault	
		Thrust	
		Anticline Axis	

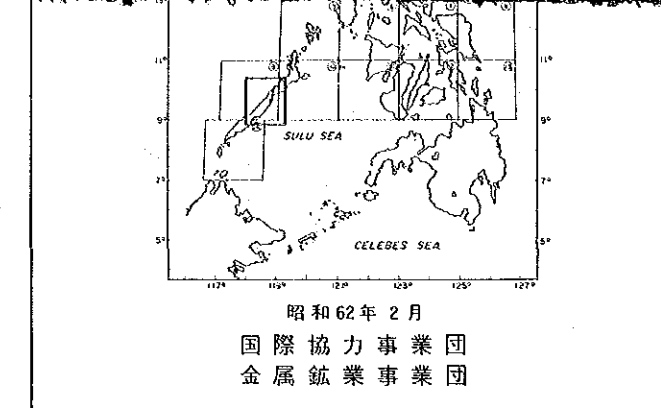
10	West	Ni laterite	C
11	Olympic	Ni laterite Chromite ore	B
12	Santa Monica	Ni laterite Chromite ore	C
13	Trident	Chromite ore	D
14	Abasco	Quano phosphate	C

Evaluation Grade

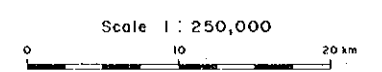
- B : Necessity of following Survey is high
- C : Possibility of following Survey is reliable
- D : Necessity of following Survey is low

Promising Area List

- I Northern Puerto Princesa (EUOP Area)
- II Westside Sitang (NI, Co, Cn)
- III Around Mt. Calatogus (NI, Co)



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国際協力事業団
金属鉱業事業団



LEGEND

Quaternary	Qal	Alluvial	
Miocene	Nz	Sandstone and Mudstone	
	Nl	Limestone	
Eocene	Pgl	Pobellion limestone	Bit Bobuyan River Turbidites
	Tertiary	Uv	Kbo
Kgb			Diabase
Uc		Kgb	Gabbro
		Kgd	Gabbro dyke
Paleogene & Cretaceous	Uc	Kdu	Dunite
		Khz	Horzbergite
	Kgs	Sandstone and Shale ~ Quartz Sericite Schist	
	Kgb	Basalt ~ Green Schist	
	Piu	Tumalong Semi Schist	
			MMS Sagosa Point Tectonic Complex
			Fault
			Thrust
			Anticline Axis
			Syncline Axis
		7 ●	Mineral Showing
		II	Promising Area

