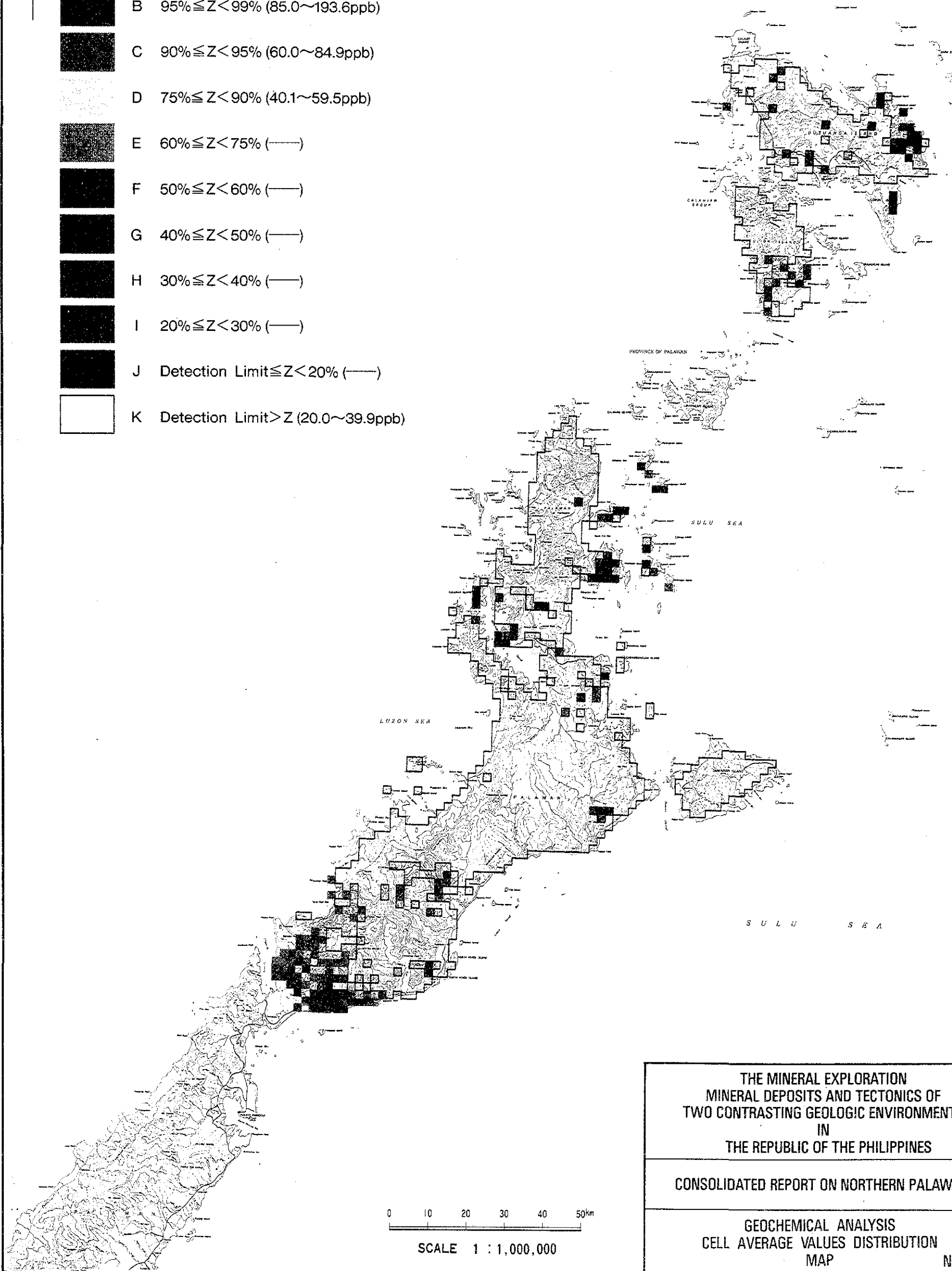




CODE	RANGE
A	$99\% \leq Z < 20000.0\text{ppb}$
B	$95\% \leq Z < 99\%$ (85.0~193.6ppb)
C	$90\% \leq Z < 95\%$ (60.0~84.9ppb)
D	$75\% \leq Z < 90\%$ (40.1~59.5ppb)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (20.0~39.9ppb)



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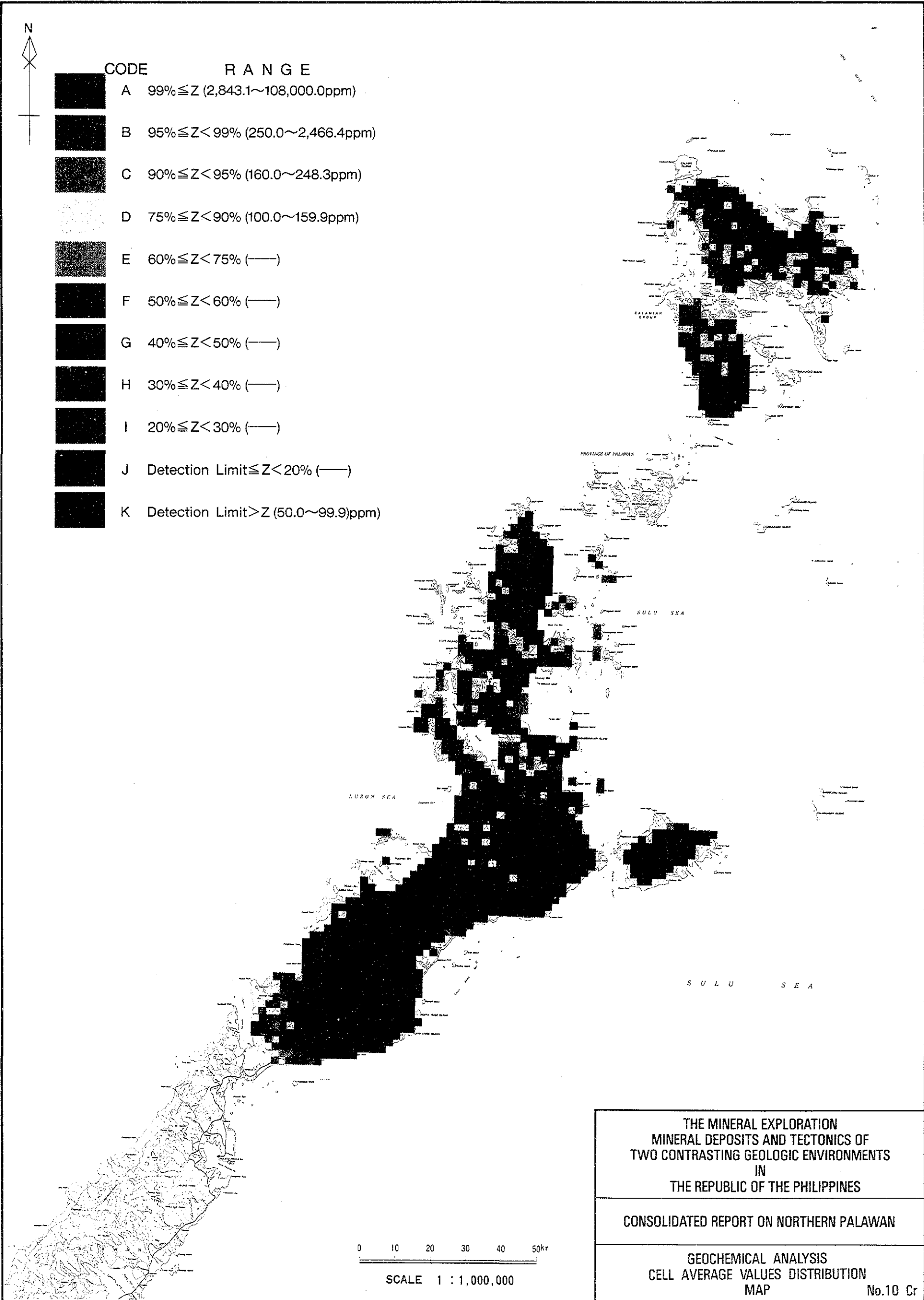
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**CONSOLIDATED REPORT ON NORTHERN PALAWAN**

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**GEOCHEMICAL ANALYSIS  
 CELL AVERAGE VALUES DISTRIBUTION  
 MAP**

No.9 Hg



CODE	RANGE
A	$99\% \leq Z$ (2,843.1~108,000.0ppm)
B	$95\% \leq Z < 99\%$ (250.0~2,466.4ppm)
C	$90\% \leq Z < 95\%$ (160.0~248.3ppm)
D	$75\% \leq Z < 90\%$ (100.0~159.9ppm)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (50.0~99.9)ppm

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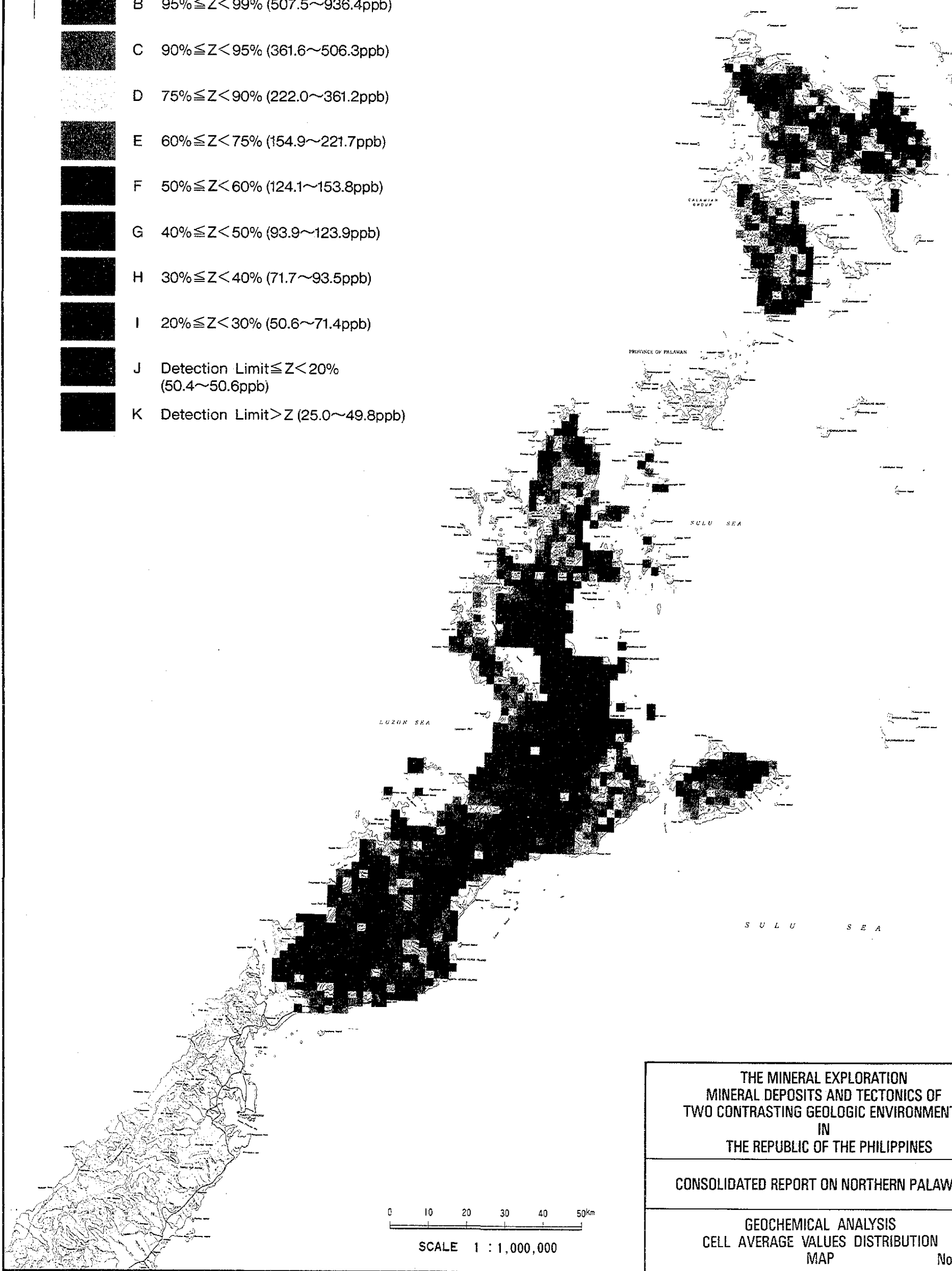
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GEOCHEMICAL ANALYSIS  
 CELL AVERAGE VALUES DISTRIBUTION  
 MAP

No.10 Cr



CODE	R A N G E
A	$99\% \leq Z$ (970.0~6,560.0ppb)
B	$95\% \leq Z < 99\%$ (507.5~936.4ppb)
C	$90\% \leq Z < 95\%$ (361.6~506.3ppb)
D	$75\% \leq Z < 90\%$ (222.0~361.2ppb)
E	$60\% \leq Z < 75\%$ (154.9~221.7ppb)
F	$50\% \leq Z < 60\%$ (124.1~153.8ppb)
G	$40\% \leq Z < 50\%$ (93.9~123.9ppb)
H	$30\% \leq Z < 40\%$ (71.7~93.5ppb)
I	$20\% \leq Z < 30\%$ (50.6~71.4ppb)
J	Detection Limit $\leq Z < 20\%$ (50.4~50.6ppb)
K	Detection Limit $> Z$ (25.0~49.8ppb)



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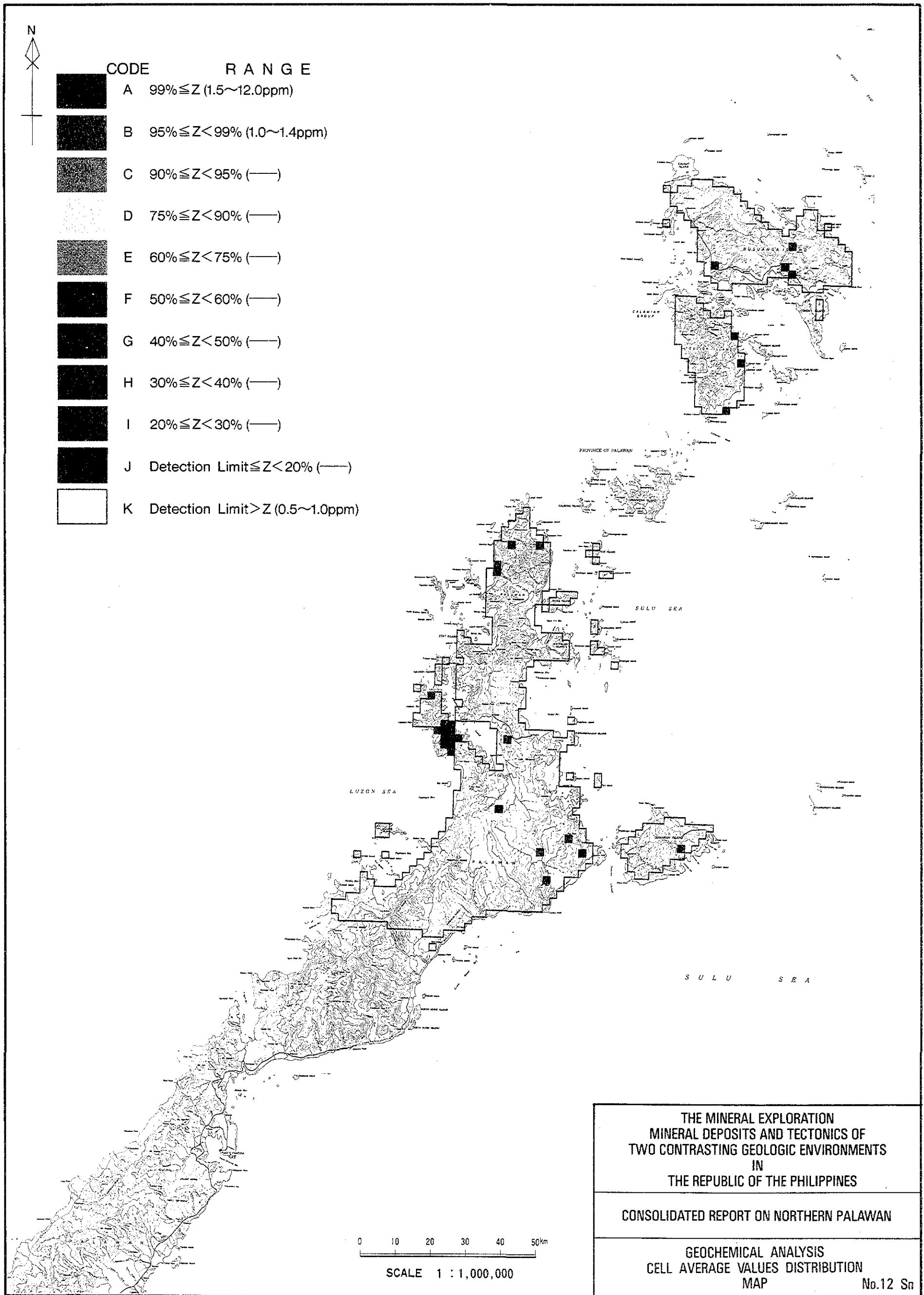
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
CELL AVERAGE VALUES DISTRIBUTION  
MAP

No.11 Sb



CODE	R A N G E
A	$99\% \leq Z$ (1.5~12.0ppm)
B	$95\% \leq Z < 99\%$ (1.0~1.4ppm)
C	$90\% \leq Z < 95\%$ (—)
D	$75\% \leq Z < 90\%$ (—)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (0.5~1.0ppm)

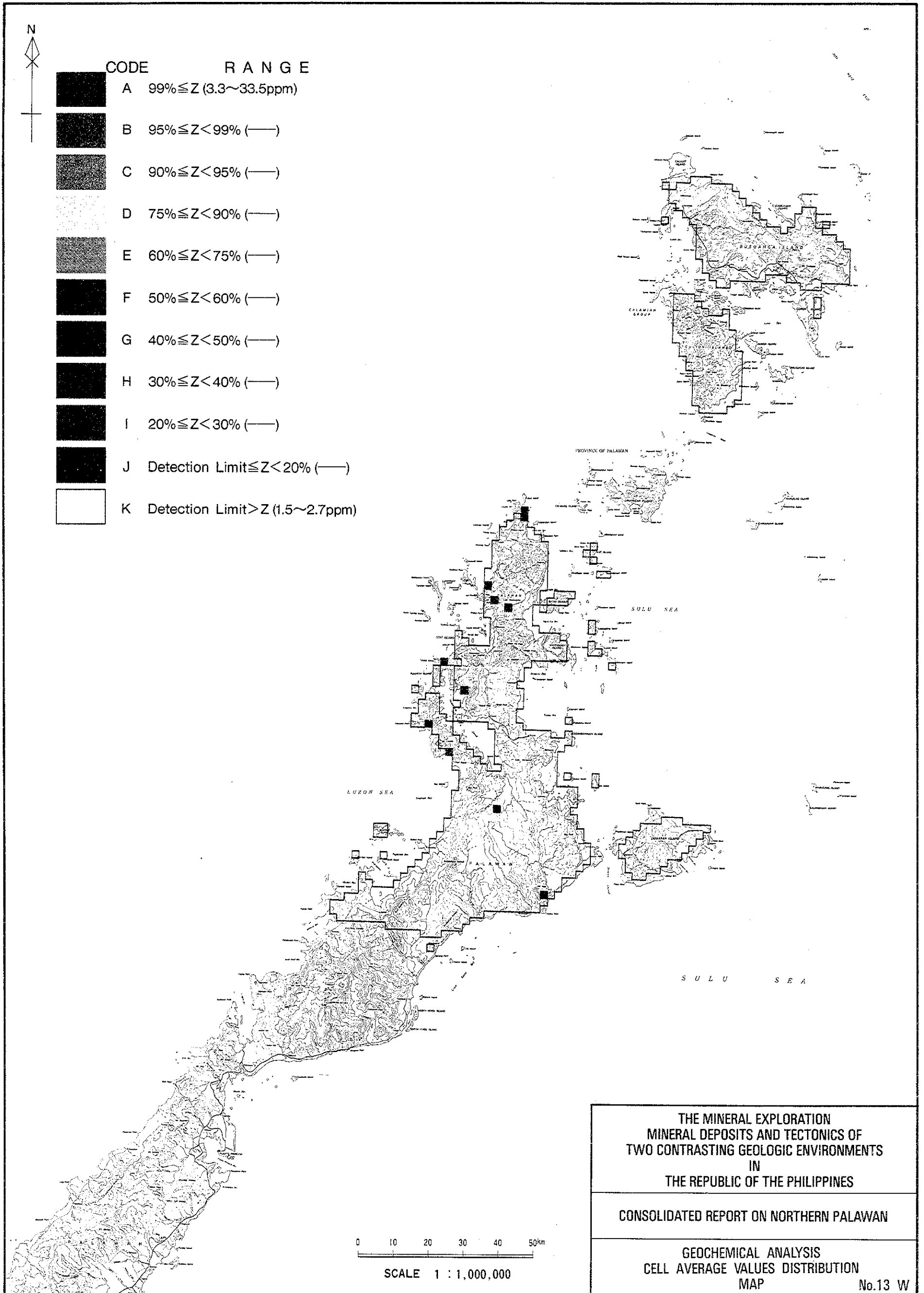


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CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
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MAP

No.12 Sr



CODE	RANGE
A	$99\% \leq Z$ (3.3~33.5ppm)
B	$95\% \leq Z < 99\%$ (—)
C	$90\% \leq Z < 95\%$ (—)
D	$75\% \leq Z < 90\%$ (—)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (1.5~2.7ppm)

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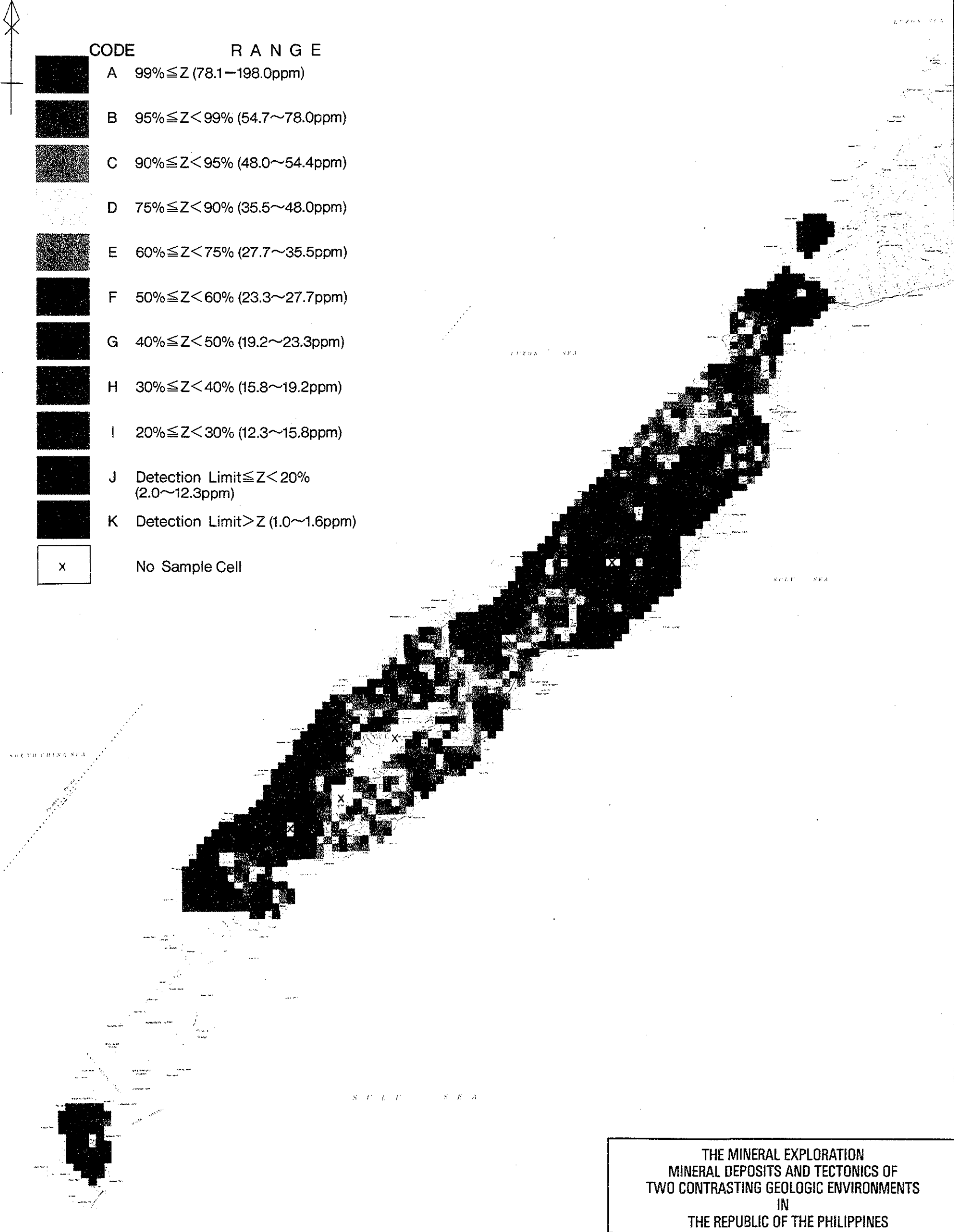
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
 CELL AVERAGE VALUES DISTRIBUTION  
 MAP

No.13 W



CODE	RANGE
A	$99\% \leq Z$ (78.1-198.0ppm)
B	$95\% \leq Z < 99\%$ (54.7~78.0ppm)
C	$90\% \leq Z < 95\%$ (48.0~54.4ppm)
D	$75\% \leq Z < 90\%$ (35.5~48.0ppm)
E	$60\% \leq Z < 75\%$ (27.7~35.5ppm)
F	$50\% \leq Z < 60\%$ (23.3~27.7ppm)
G	$40\% \leq Z < 50\%$ (19.2~23.3ppm)
H	$30\% \leq Z < 40\%$ (15.8~19.2ppm)
I	$20\% \leq Z < 30\%$ (12.3~15.8ppm)
J	Detection Limit $\leq Z < 20\%$ (2.0~12.3ppm)
K	Detection Limit $> Z$ (1.0~1.6ppm)
x	No Sample Cell



0 10 20 30 40 50km

SCALE 1 : 1,000,000




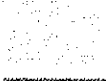






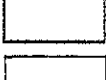
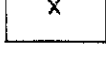
THE MINERAL EXPLORATION  
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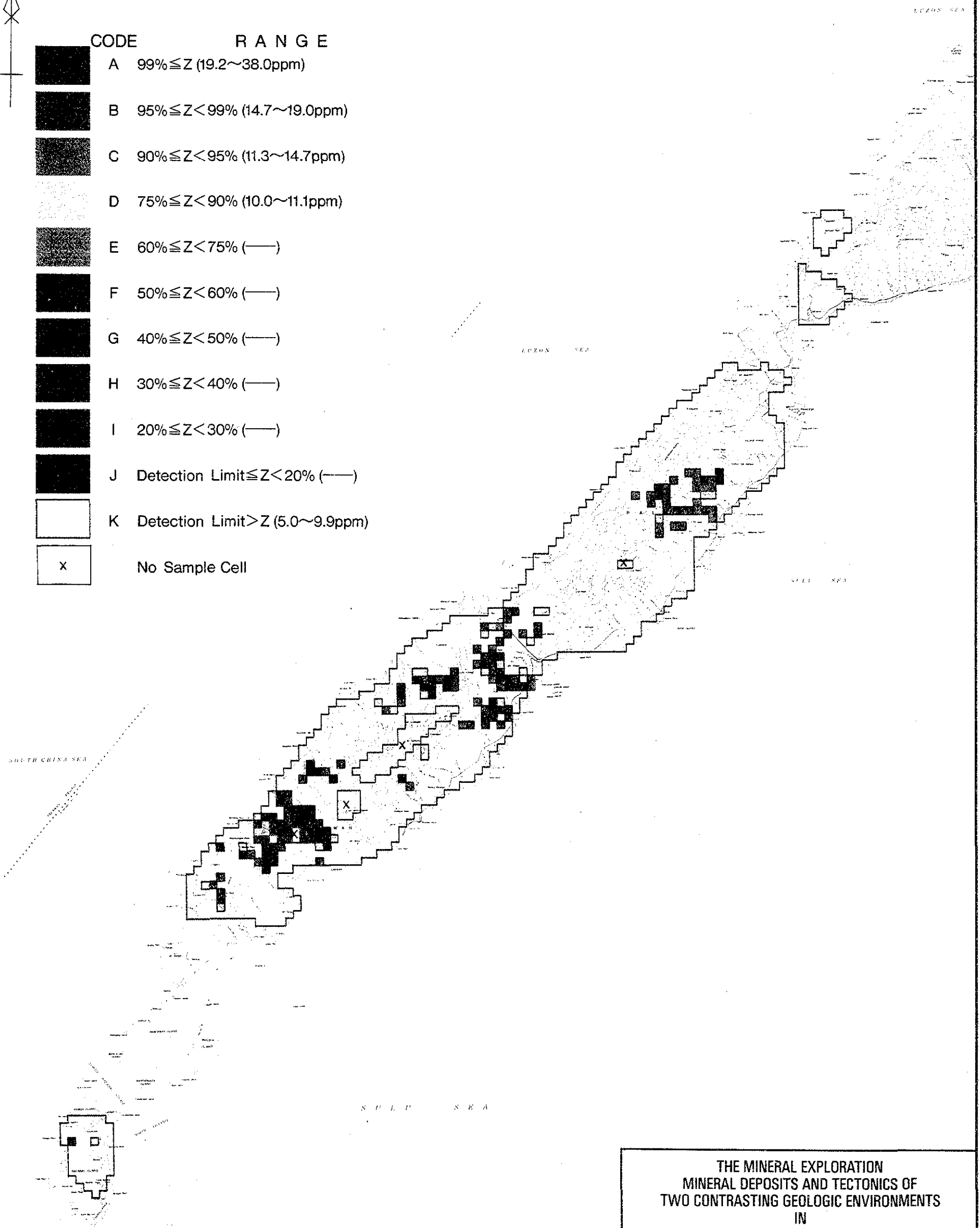
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
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MAP

No.1 Cu



CODE	RANGE
	A $99\% \leq Z$ (19.2~38.0ppm)
	B $95\% \leq Z < 99\%$ (14.7~19.0ppm)
	C $90\% \leq Z < 95\%$ (11.3~14.7ppm)
	D $75\% \leq Z < 90\%$ (10.0~11.1ppm)
	E $60\% \leq Z < 75\%$ (—)
	F $50\% \leq Z < 60\%$ (—)
	G $40\% \leq Z < 50\%$ (—)
	H $30\% \leq Z < 40\%$ (—)
	I $20\% \leq Z < 30\%$ (—)
	J Detection Limit $\leq Z < 20\%$ (—)
	K Detection Limit $> Z$ (5.0~9.9ppm)
	No Sample Cell



0 10 20 30 40 50km  
SCALE 1 : 1,000,000

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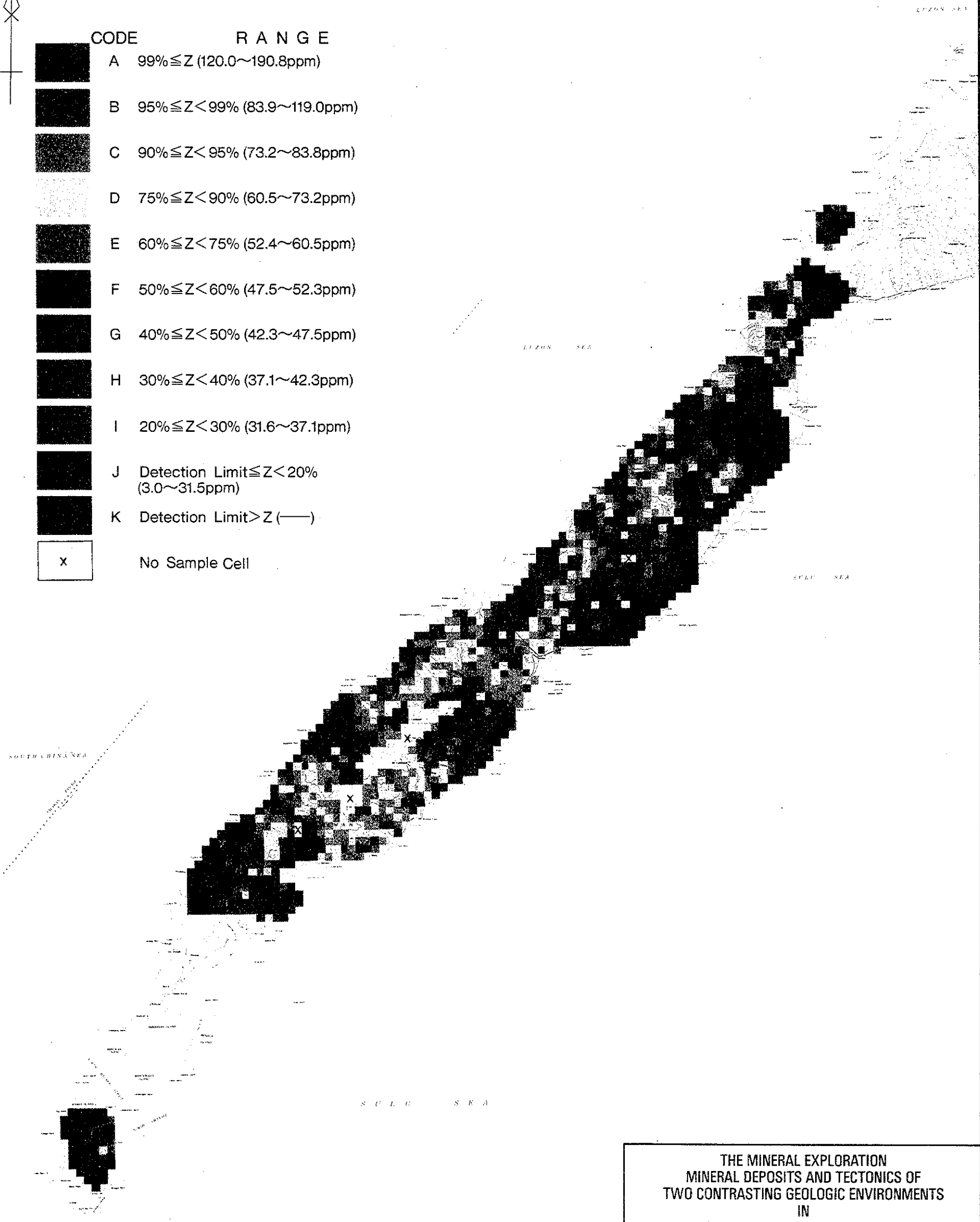
GEOCHEMICAL ANALYSIS  
CELL AVERAGE VALUES DISTRIBUTION  
MAP

No.2 Pb





CODE	RANGE
A	$99\% \leq Z$ (120.0~190.8ppm)
B	$95\% \leq Z < 99\%$ (83.9~119.0ppm)
C	$90\% \leq Z < 95\%$ (73.2~83.8ppm)
D	$75\% \leq Z < 90\%$ (60.5~73.2ppm)
E	$60\% \leq Z < 75\%$ (52.4~60.5ppm)
F	$50\% \leq Z < 60\%$ (47.5~52.3ppm)
G	$40\% \leq Z < 50\%$ (42.3~47.5ppm)
H	$30\% \leq Z < 40\%$ (37.1~42.3ppm)
I	$20\% \leq Z < 30\%$ (31.6~37.1ppm)
J	Detection Limit $\leq Z < 20\%$ (3.0~31.5ppm)
K	Detection Limit $> Z$ (—)
x	No Sample Cell



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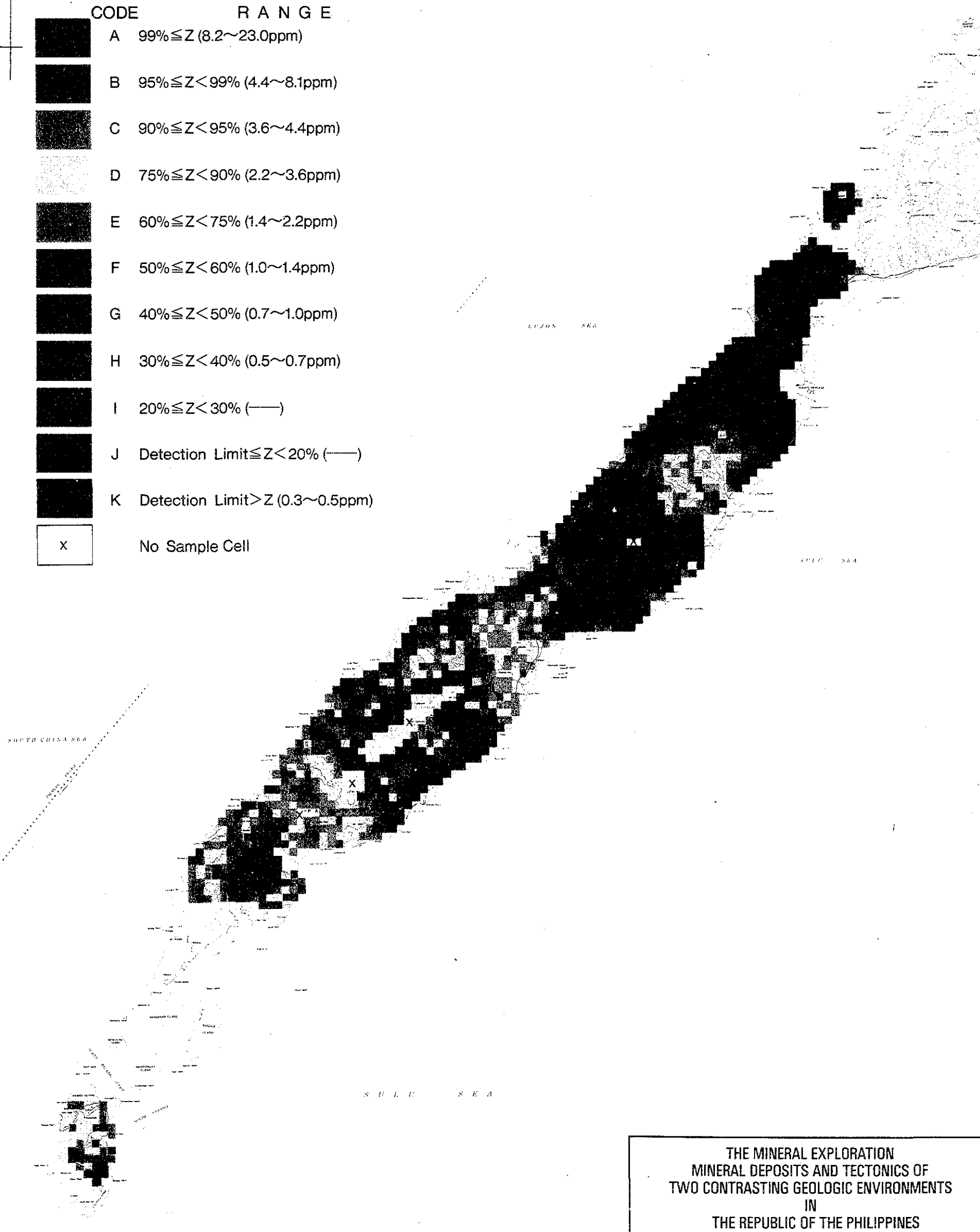
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GEOCHEMICAL ANALYSIS  
 CELL AVERAGE VALUES DISTRIBUTION  
 MAP

No.3 Zn



CODE	R A N G E
A	$99\% \leq Z$ (8.2~23.0ppm)
B	$95\% \leq Z < 99\%$ (4.4~8.1ppm)
C	$90\% \leq Z < 95\%$ (3.6~4.4ppm)
D	$75\% \leq Z < 90\%$ (2.2~3.6ppm)
E	$60\% \leq Z < 75\%$ (1.4~2.2ppm)
F	$50\% \leq Z < 60\%$ (1.0~1.4ppm)
G	$40\% \leq Z < 50\%$ (0.7~1.0ppm)
H	$30\% \leq Z < 40\%$ (0.5~0.7ppm)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (0.3~0.5ppm)
X	No Sample Cell



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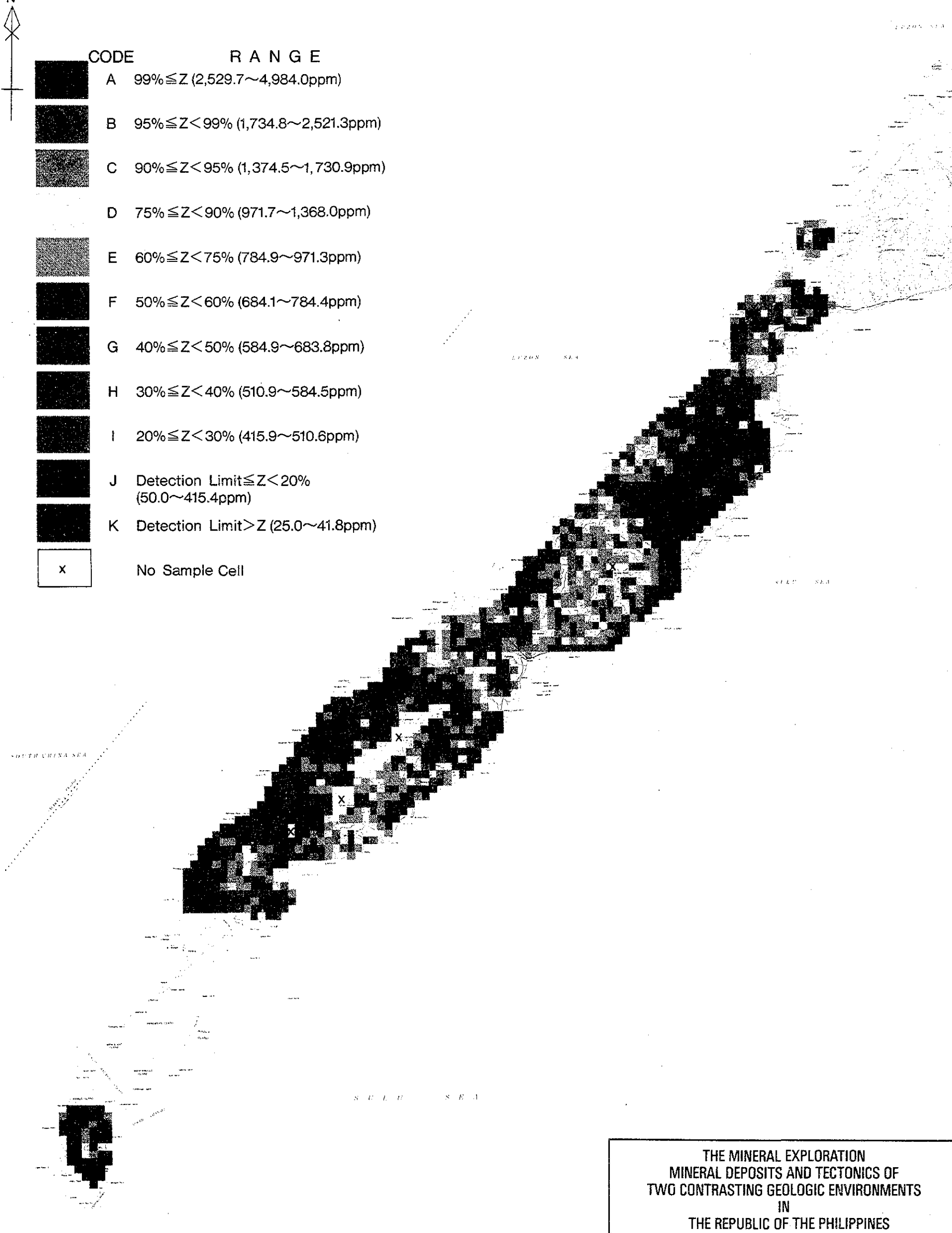
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
CELL AVERAGE VALUES DISTRIBUTION  
MAP

No.4 As



CODE	RANGE
A	$99\% \leq Z$ (2,529.7~4,984.0ppm)
B	$95\% \leq Z < 99\%$ (1,734.8~2,521.3ppm)
C	$90\% \leq Z < 95\%$ (1,374.5~1,730.9ppm)
D	$75\% \leq Z < 90\%$ (971.7~1,368.0ppm)
E	$60\% \leq Z < 75\%$ (784.9~971.3ppm)
F	$50\% \leq Z < 60\%$ (684.1~784.4ppm)
G	$40\% \leq Z < 50\%$ (584.9~683.8ppm)
H	$30\% \leq Z < 40\%$ (510.9~584.5ppm)
I	$20\% \leq Z < 30\%$ (415.9~510.6ppm)
J	Detection Limit $\leq Z < 20\%$ (50.0~415.4ppm)
K	Detection Limit $> Z$ (25.0~41.8ppm)
x	No Sample Cell



0 10 20 30 40 50km  
SCALE 1 : 1,000,000

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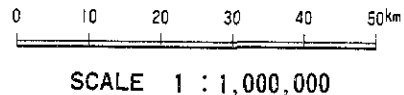
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
CELL AVERAGE VALUES DISTRIBUTION  
MAP

No.5 Mn



CODE	RANGE
A	$99\% \leq Z$ (4,975.9~60,967.0ppm)
B	$95\% \leq Z < 99\%$ (2,824.3~4,974.9ppm)
C	$90\% \leq Z < 95\%$ (2,110.0~2,800.0ppm)
D	$75\% \leq Z < 90\%$ (890.0~2,102.9ppm)
E	$60\% \leq Z < 75\%$ (365.0~885.7ppm)
F	$50\% \leq Z < 60\%$ (220.1~362.5)ppm)
G	$40\% \leq Z < 50\%$ (127.0~220.0ppm)
H	$30\% \leq Z < 40\%$ (87.7~126.5ppm)
I	$20\% \leq Z < 30\%$ (54.8~87.4ppm)
J	Detection Limit $\leq Z < 20\%$ (3.3~54.7ppm)
K	Detection Limit $> Z$ (1.5~2.7ppm)
x	No Sample Cell



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**GEOCHEMICAL ANALYSIS  
 CELL AVERAGE VALUES DISTRIBUTION  
 MAP**

No.6 Ni



CODE	RANGE
A	99% ≤ Z (304.6~982.9ppm)
B	95% ≤ Z < 99% (154.6~303.2ppm)
C	90% ≤ Z < 94% (116.7~154.5ppm)
D	75% ≤ Z < 90% (61.3~116.3ppm)
E	60% ≤ Z < 75% (39.8~61.3ppm)
F	50% ≤ Z < 60% (33.0~39.8ppm)
G	40% ≤ Z < 50% (27.0~33.0ppm)
H	30% ≤ Z < 40% (21.6~27.0ppm)
I	20% ≤ Z < 30% (15.2~21.6ppm)
J	Detection Limit ≤ Z < 20% (3.1~15.1ppm)
K	Detection Limit > Z (1.5~2.9ppm)
x	No Sample Cell



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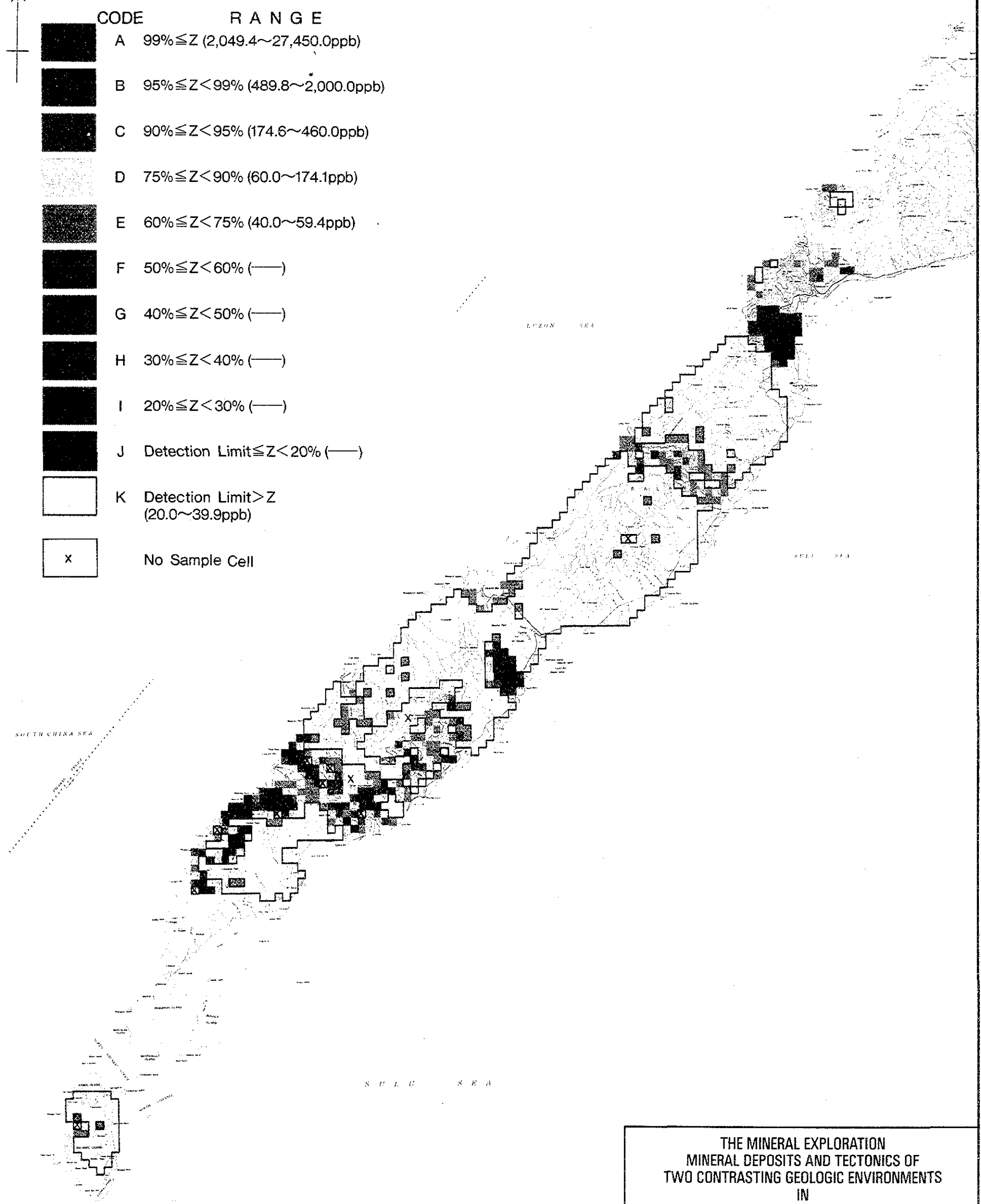
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GEOCHEMICAL ANALYSIS  
 CELL AVERAGE VALUES DISTRIBUTION  
 MAP

No.7 Co



CODE	RANGE
A	$99\% \leq Z$ (2,049.4~27,450.0ppb)
B	$95\% \leq Z < 99\%$ (489.8~2,000.0ppb)
C	$90\% \leq Z < 95\%$ (174.6~460.0ppb)
D	$75\% \leq Z < 90\%$ (60.0~174.1ppb)
E	$60\% \leq Z < 75\%$ (40.0~59.4ppb)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (20.0~39.9ppb)
x	No Sample Cell



0 10 20 30 40 50km  
SCALE 1 : 1,000,000

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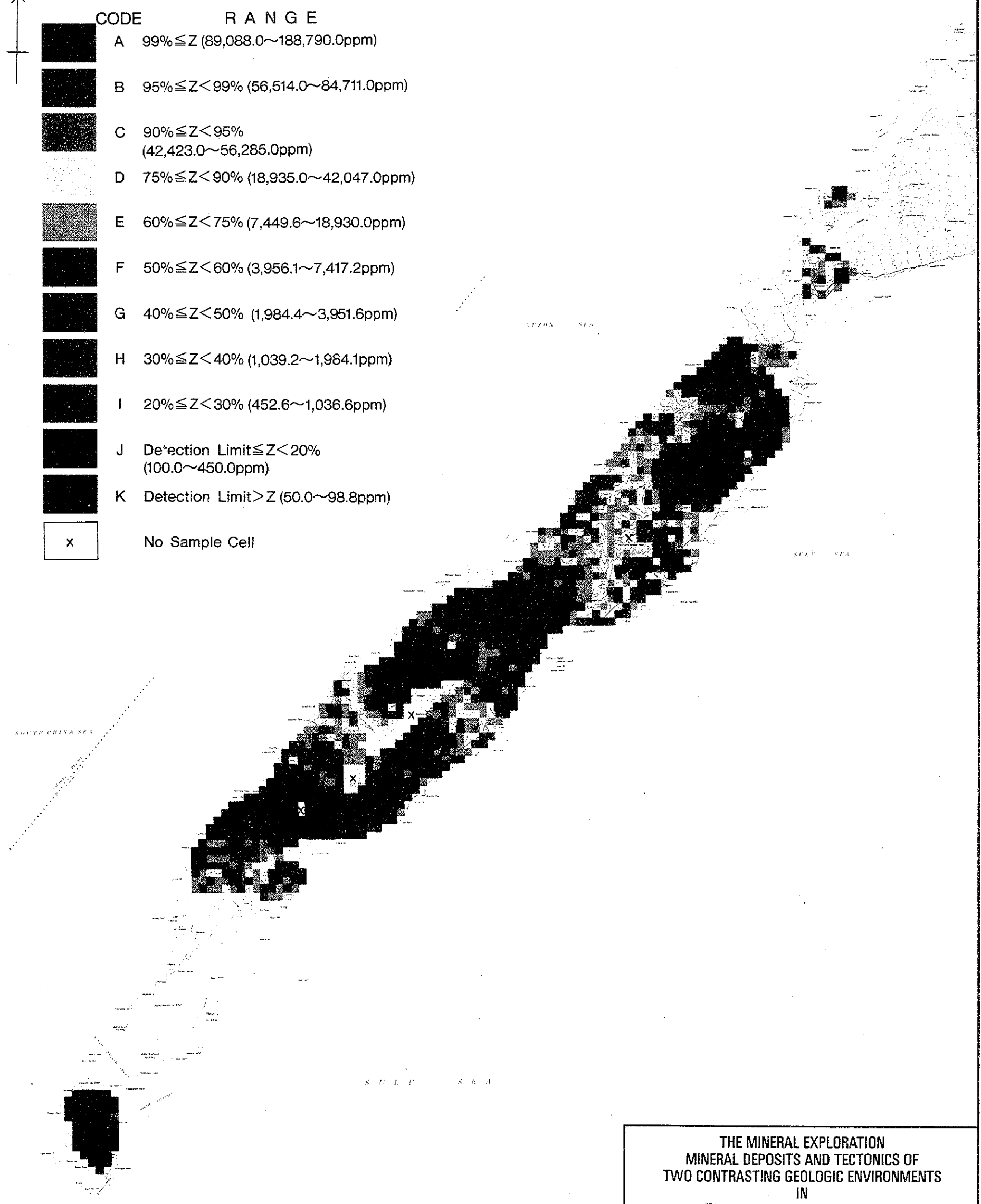
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GEOCHEMICAL ANALYSIS  
CELL AVERAGE VALUES DISTRIBUTION  
MAP

No.8 Hg



CODE	RANGE
A	$99\% \leq Z$ (89,088.0~188,790.0ppm)
B	$95\% \leq Z < 99\%$ (56,514.0~84,711.0ppm)
C	$90\% \leq Z < 95\%$ (42,423.0~56,285.0ppm)
D	$75\% \leq Z < 90\%$ (18,935.0~42,047.0ppm)
E	$60\% \leq Z < 75\%$ (7,449.6~18,930.0ppm)
F	$50\% \leq Z < 60\%$ (3,956.1~7,417.2ppm)
G	$40\% \leq Z < 50\%$ (1,984.4~3,951.6ppm)
H	$30\% \leq Z < 40\%$ (1,039.2~1,984.1ppm)
I	$20\% \leq Z < 30\%$ (452.6~1,036.6ppm)
J	Detection Limit $\leq Z < 20\%$ (100.0~450.0ppm)
K	Detection Limit $> Z$ (50.0~98.8ppm)
x	No Sample Cell



0 10 20 30 40 50km  
SCALE 1 : 1,000,000

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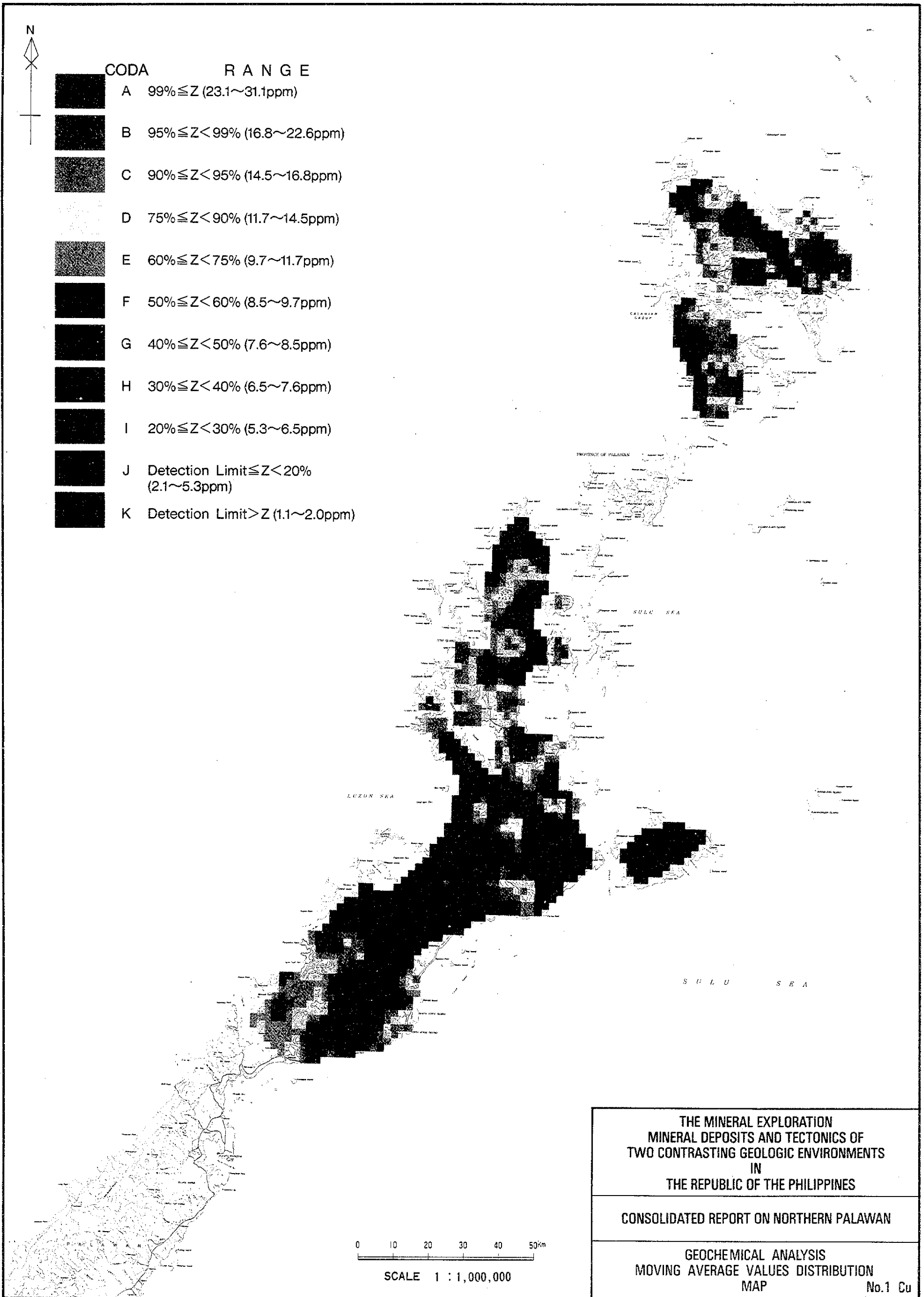
GEOCHEMICAL ANALYSIS  
CELL AVERAGE VALUES DISTRIBUTION  
MAP

No.9 Cr

付図 -2-2-1 (No.1~No.12) 北部地域移動平均値分布図

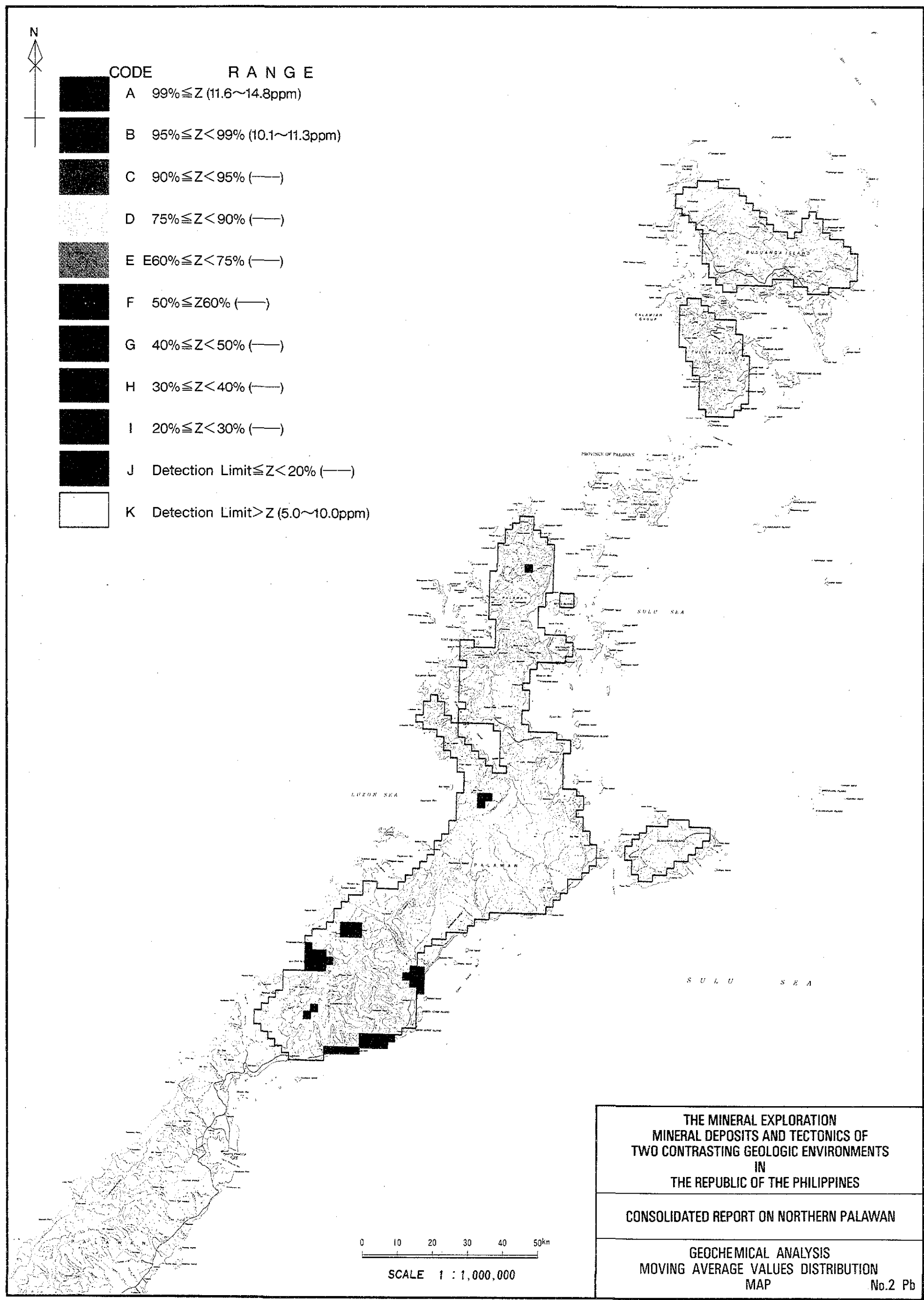
付図 -2-2-2 (No.1~No.9) 南部地域移動平均値分布図







CODE	R A N G E
A	$99\% \leq Z$ (11.6~14.8ppm)
B	$95\% \leq Z < 99\%$ (10.1~11.3ppm)
C	$90\% \leq Z < 95\%$ (—)
D	$75\% \leq Z < 90\%$ (—)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (5.0~10.0ppm)



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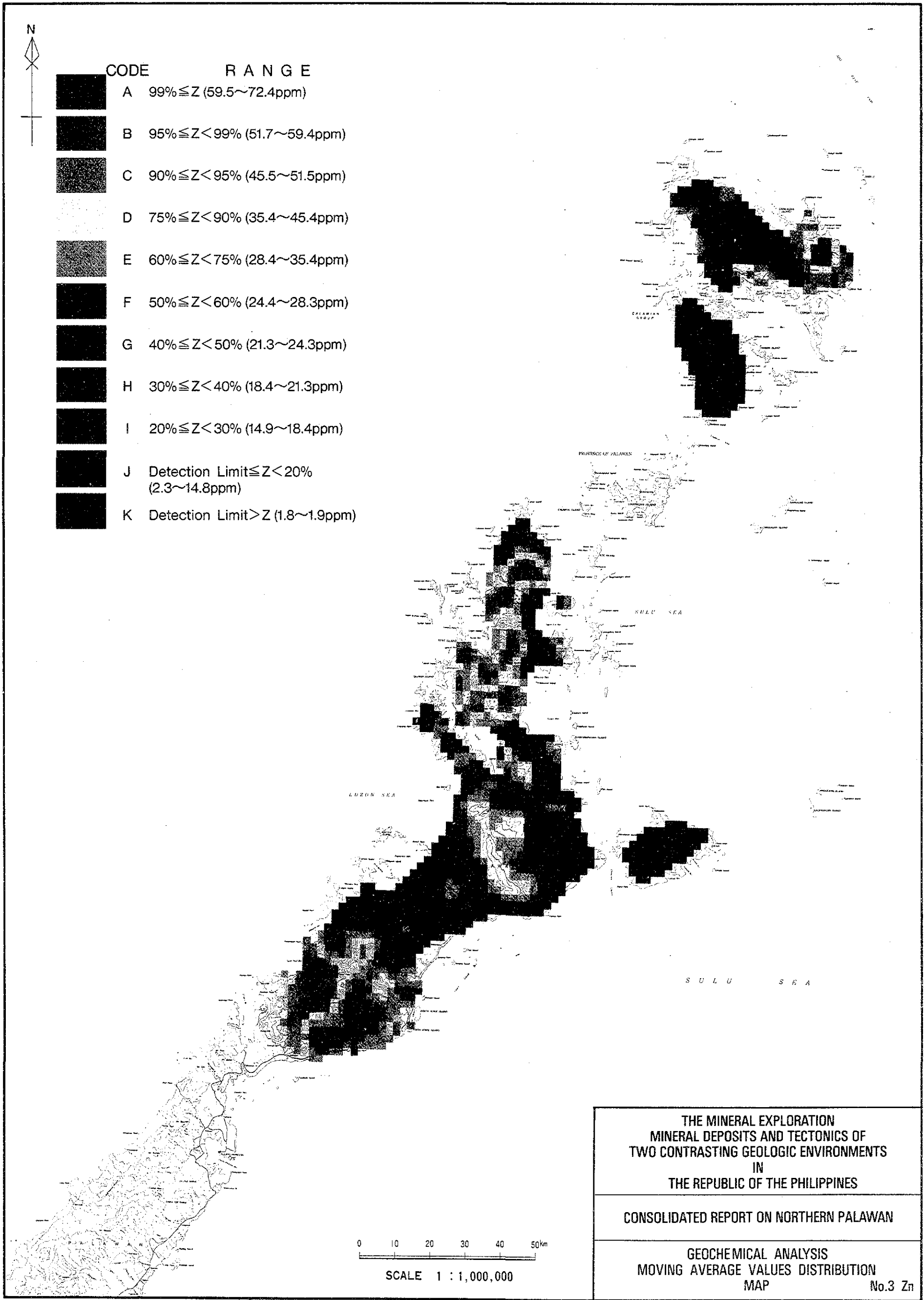
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**GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP**

No.2 Pb



CODE	RANGE
A	99% $\leq$ Z (59.5~72.4ppm)
B	95% $\leq$ Z < 99% (51.7~59.4ppm)
C	90% $\leq$ Z < 95% (45.5~51.5ppm)
D	75% $\leq$ Z < 90% (35.4~45.4ppm)
E	60% $\leq$ Z < 75% (28.4~35.4ppm)
F	50% $\leq$ Z < 60% (24.4~28.3ppm)
G	40% $\leq$ Z < 50% (21.3~24.3ppm)
H	30% $\leq$ Z < 40% (18.4~21.3ppm)
I	20% $\leq$ Z < 30% (14.9~18.4ppm)
J	Detection Limit $\leq$ Z < 20% (2.3~14.8ppm)
K	Detection Limit > Z (1.8~1.9ppm)

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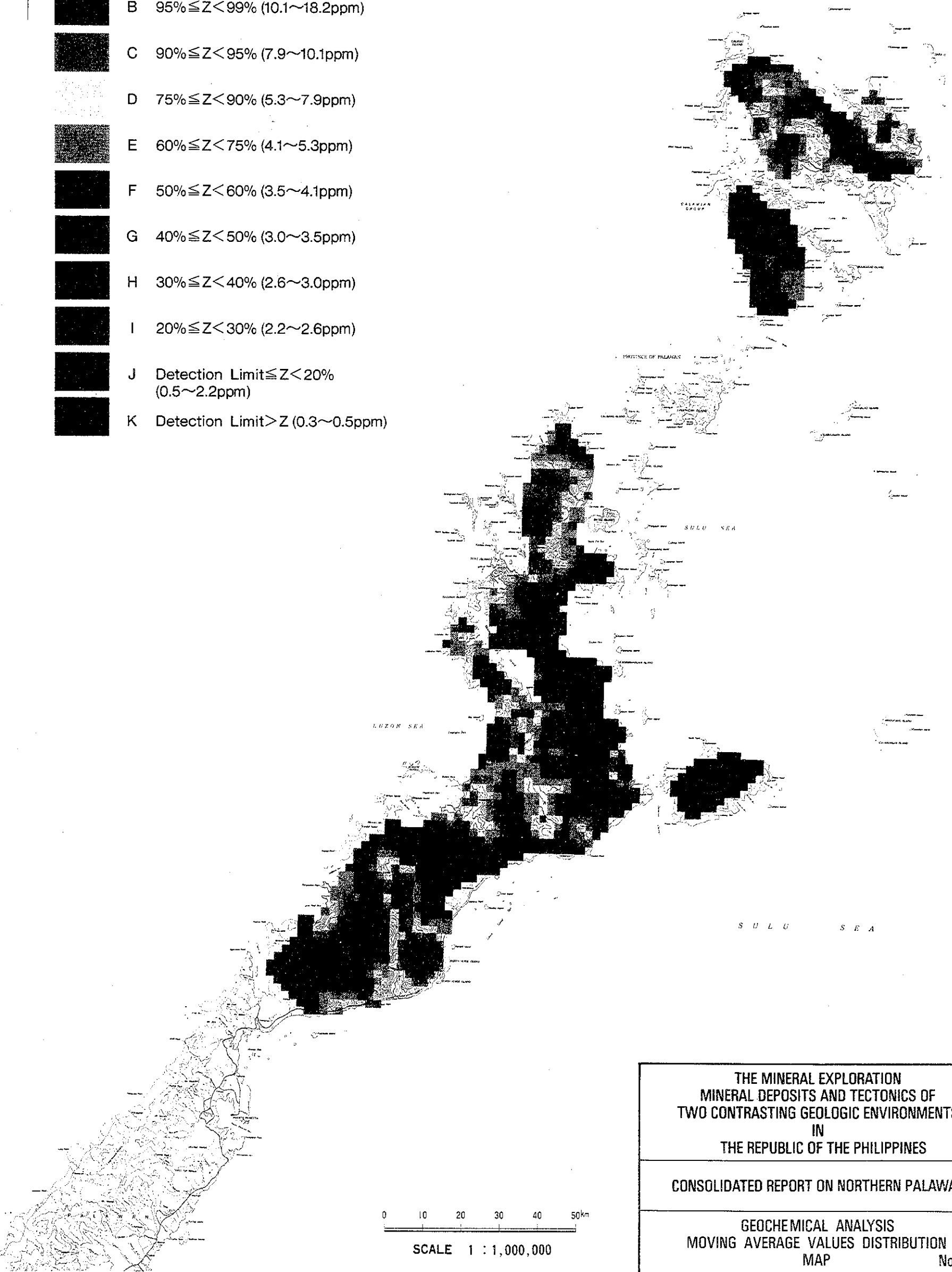
GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP

No.3 Zn

0 10 20 30 40 50km  
 SCALE 1 : 1,000,000



CODE	RANGE
A	$99\% \leq Z$ (18.6~34.6ppm)
B	$95\% \leq Z < 99\%$ (10.1~18.2ppm)
C	$90\% \leq Z < 95\%$ (7.9~10.1ppm)
D	$75\% \leq Z < 90\%$ (5.3~7.9ppm)
E	$60\% \leq Z < 75\%$ (4.1~5.3ppm)
F	$50\% \leq Z < 60\%$ (3.5~4.1ppm)
G	$40\% \leq Z < 50\%$ (3.0~3.5ppm)
H	$30\% \leq Z < 40\%$ (2.6~3.0ppm)
I	$20\% \leq Z < 30\%$ (2.2~2.6ppm)
J	Detection Limit $\leq Z < 20\%$ (0.5~2.2ppm)
K	Detection Limit $> Z$ (0.3~0.5ppm)



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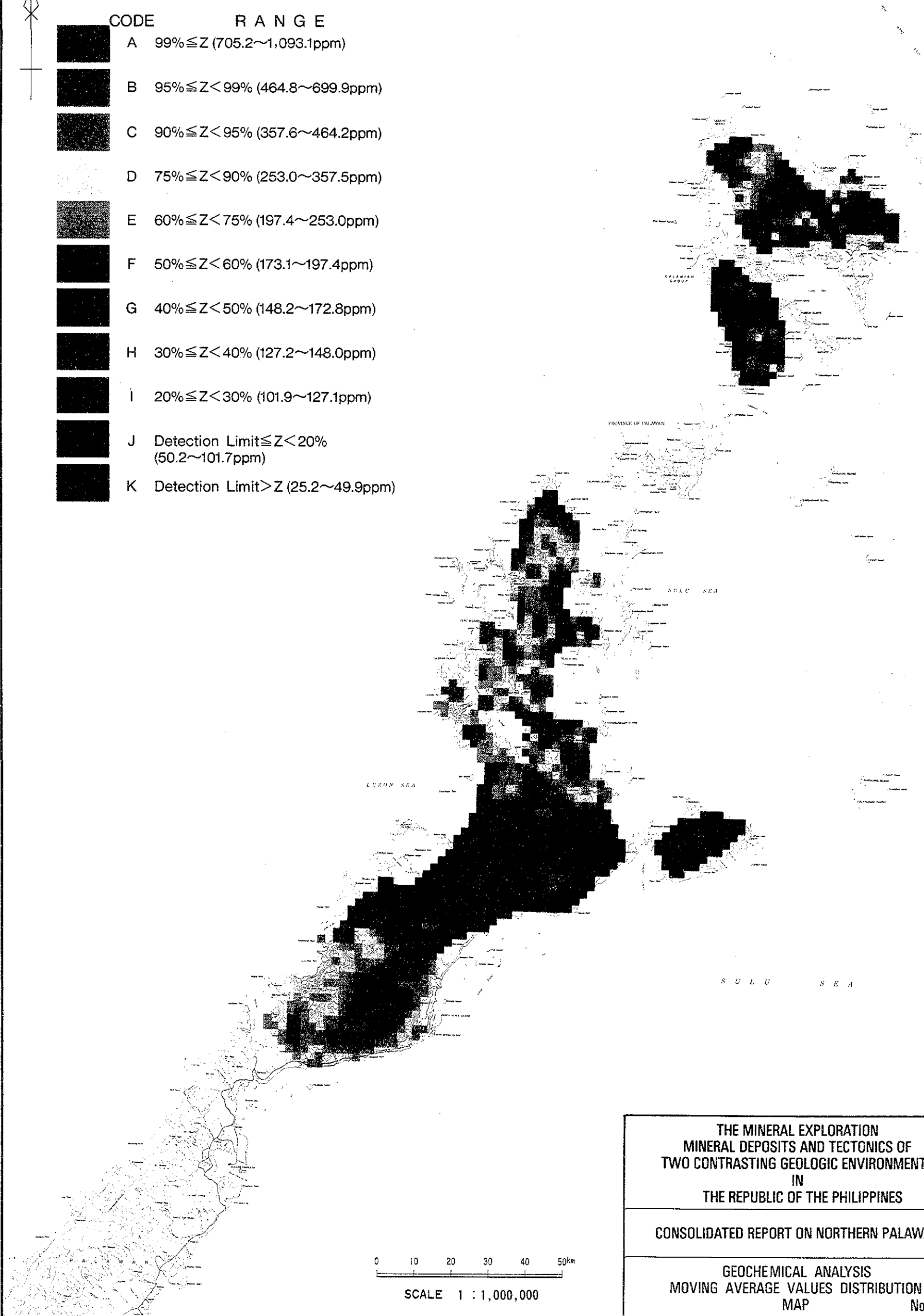
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
MOVING AVERAGE VALUES DISTRIBUTION  
MAP

No.4 As



CODE	R A N G E
A	99% $\leq$ Z (705.2~1,093.1ppm)
B	95% $\leq$ Z < 99% (464.8~699.9ppm)
C	90% $\leq$ Z < 95% (357.6~464.2ppm)
D	75% $\leq$ Z < 90% (253.0~357.5ppm)
E	60% $\leq$ Z < 75% (197.4~253.0ppm)
F	50% $\leq$ Z < 60% (173.1~197.4ppm)
G	40% $\leq$ Z < 50% (148.2~172.8ppm)
H	30% $\leq$ Z < 40% (127.2~148.0ppm)
I	20% $\leq$ Z < 30% (101.9~127.1ppm)
J	Detection Limit $\leq$ Z < 20% (50.2~101.7ppm)
K	Detection Limit > Z (25.2~49.9ppm)



**THE MINERAL EXPLORATION  
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 IN  
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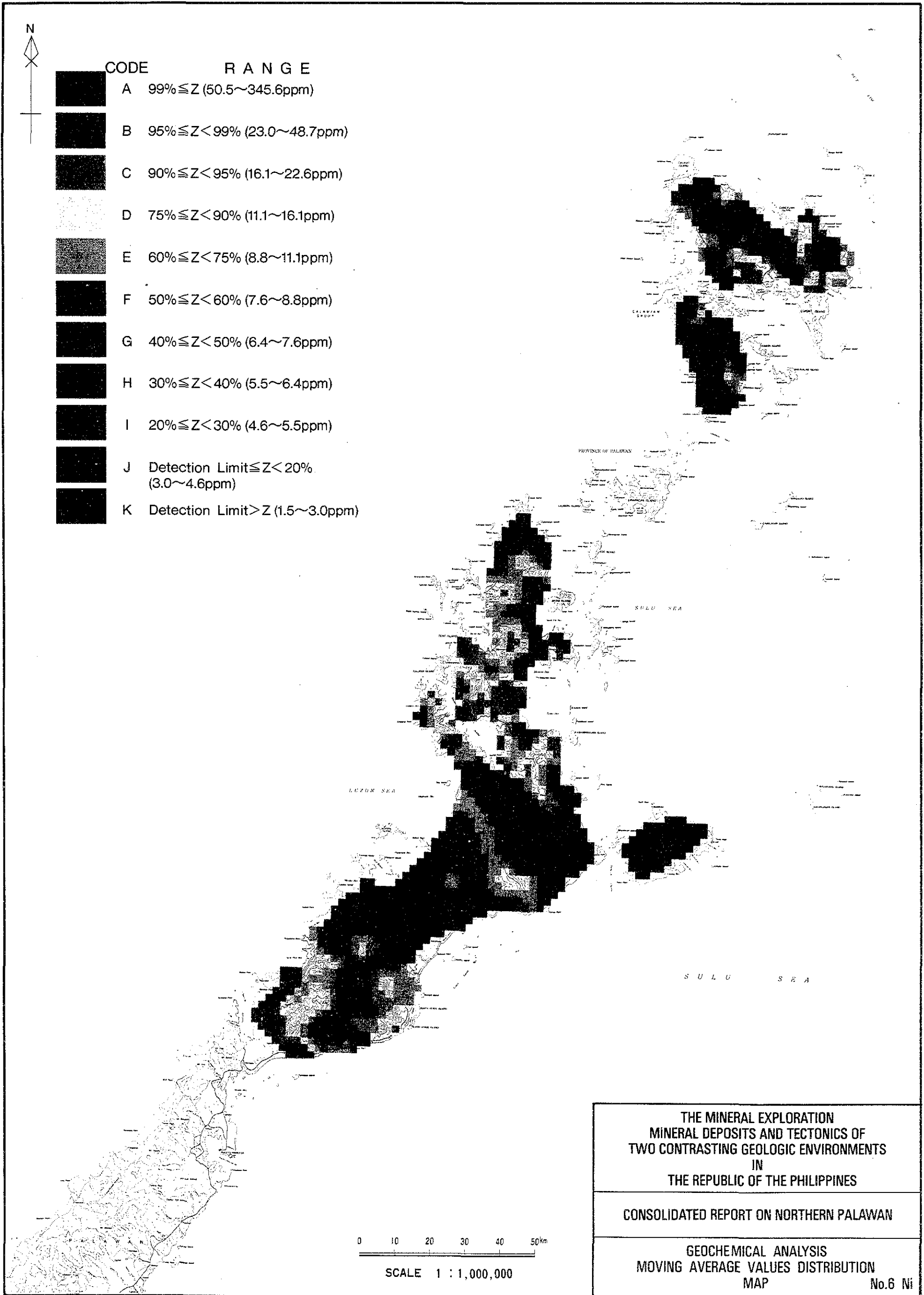
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**CONSOLIDATED REPORT ON NORTHERN PALAWAN**

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**GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP**

No.5 Mn



CODE	RANGE
A	99% $\leq$ Z (50.5~345.6ppm)
B	95% $\leq$ Z < 99% (23.0~48.7ppm)
C	90% $\leq$ Z < 95% (16.1~22.6ppm)
D	75% $\leq$ Z < 90% (11.1~16.1ppm)
E	60% $\leq$ Z < 75% (8.8~11.1ppm)
F	50% $\leq$ Z < 60% (7.6~8.8ppm)
G	40% $\leq$ Z < 50% (6.4~7.6ppm)
H	30% $\leq$ Z < 40% (5.5~6.4ppm)
I	20% $\leq$ Z < 30% (4.6~5.5ppm)
J	Detection Limit $\leq$ Z < 20% (3.0~4.6ppm)
K	Detection Limit > Z (1.5~3.0ppm)

THE MINERAL EXPLORATION  
 MINERAL DEPOSITS AND TECTONICS OF  
 TWO CONTRASTING GEOLOGIC ENVIRONMENTS  
 IN  
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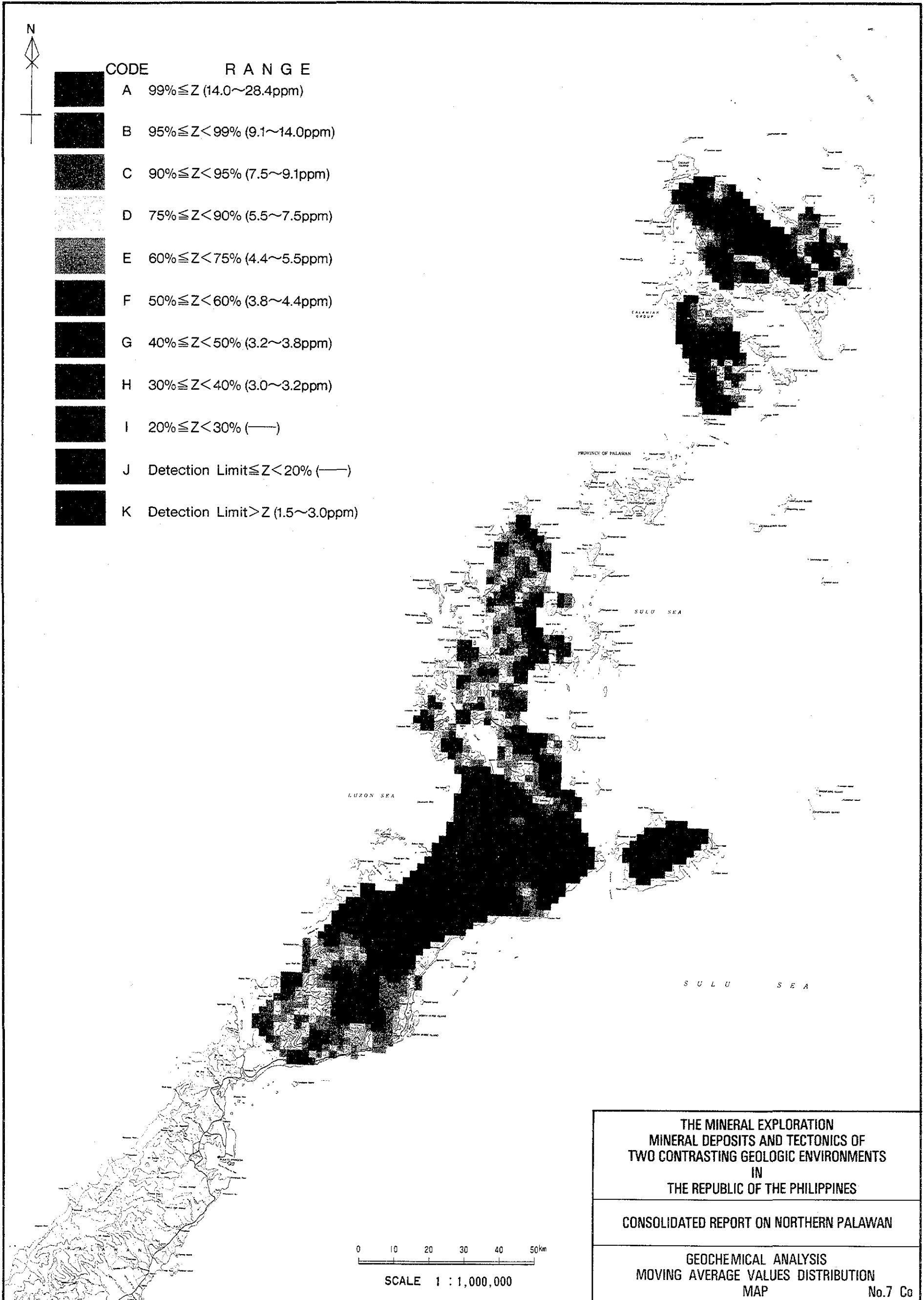
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP

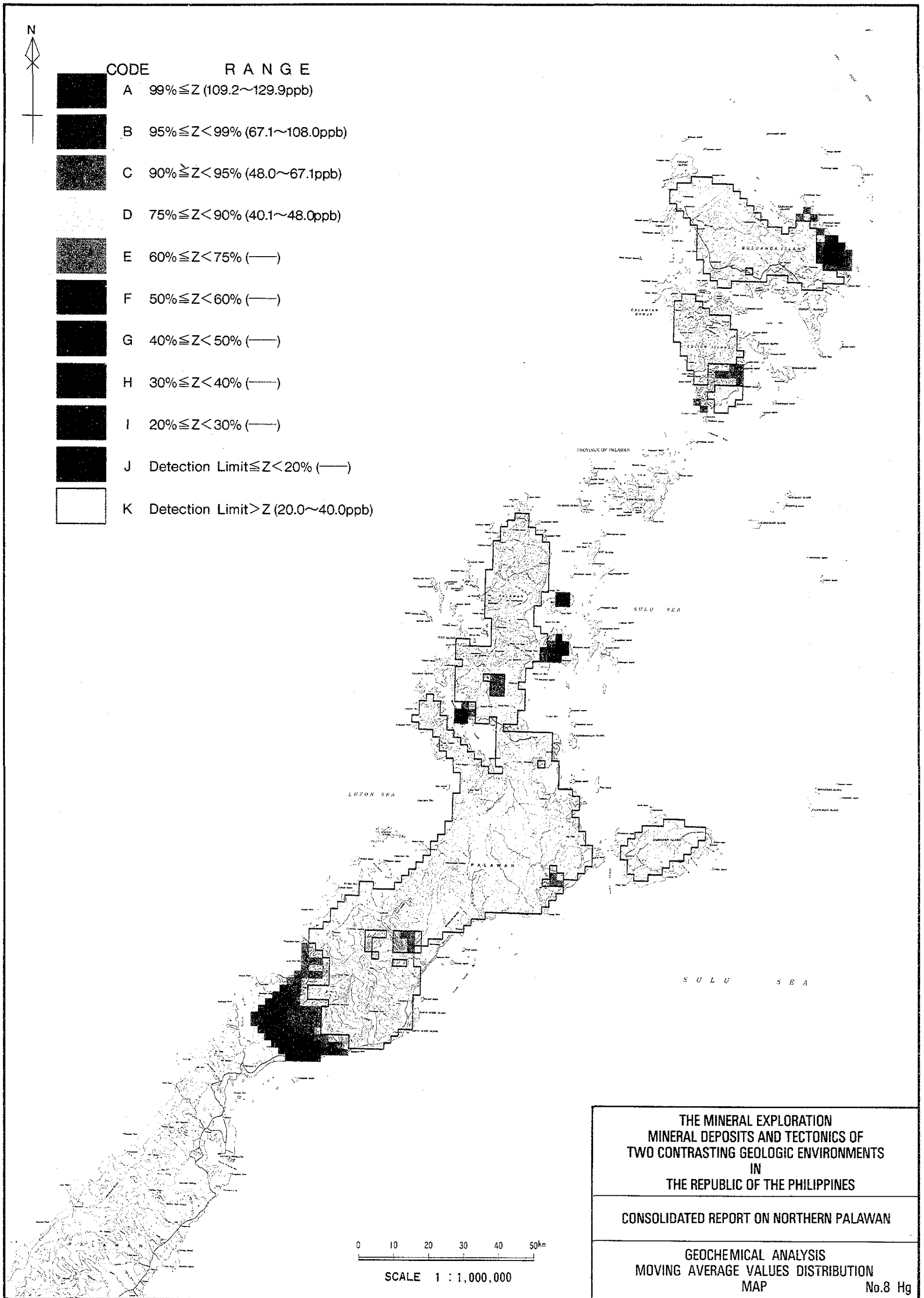
No.6 Ni

0 10 20 30 40 50km  
 SCALE 1 : 1,000,000



CODE	RANGE
A	$99\% \leq Z$ (14.0~28.4ppm)
B	$95\% \leq Z < 99\%$ (9.1~14.0ppm)
C	$90\% \leq Z < 95\%$ (7.5~9.1ppm)
D	$75\% \leq Z < 90\%$ (5.5~7.5ppm)
E	$60\% \leq Z < 75\%$ (4.4~5.5ppm)
F	$50\% \leq Z < 60\%$ (3.8~4.4ppm)
G	$40\% \leq Z < 50\%$ (3.2~3.8ppm)
H	$30\% \leq Z < 40\%$ (3.0~3.2ppm)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (1.5~3.0ppm)

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 MAP No.7 Co



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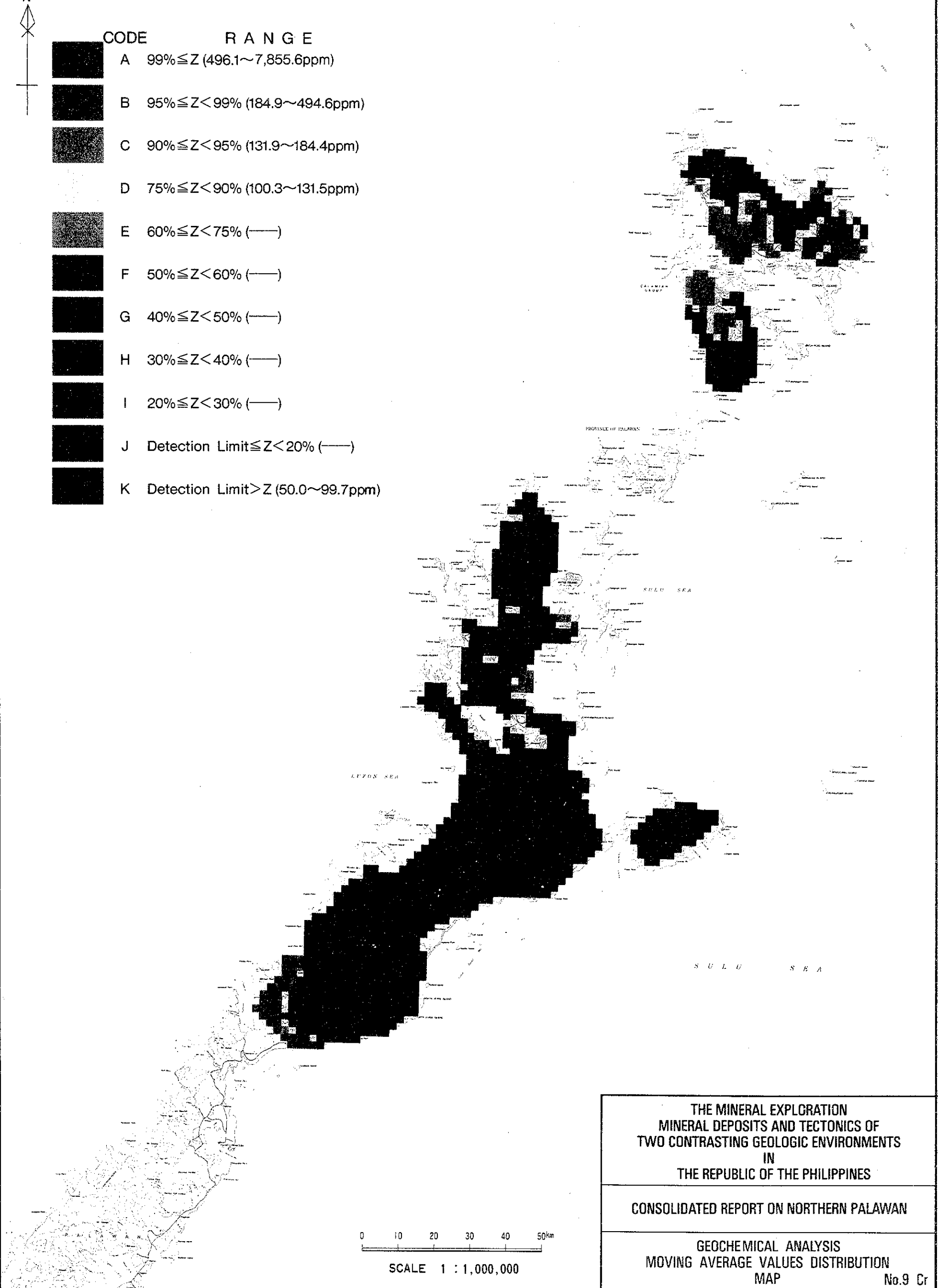
GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP

No.8 Hg





CODE	RANGE
A	$99\% \leq Z$ (496.1~7,855.6ppm)
B	$95\% \leq Z < 99\%$ (184.9~494.6ppm)
C	$90\% \leq Z < 95\%$ (131.9~184.4ppm)
D	$75\% \leq Z < 90\%$ (100.3~131.5ppm)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (50.0~99.7ppm)



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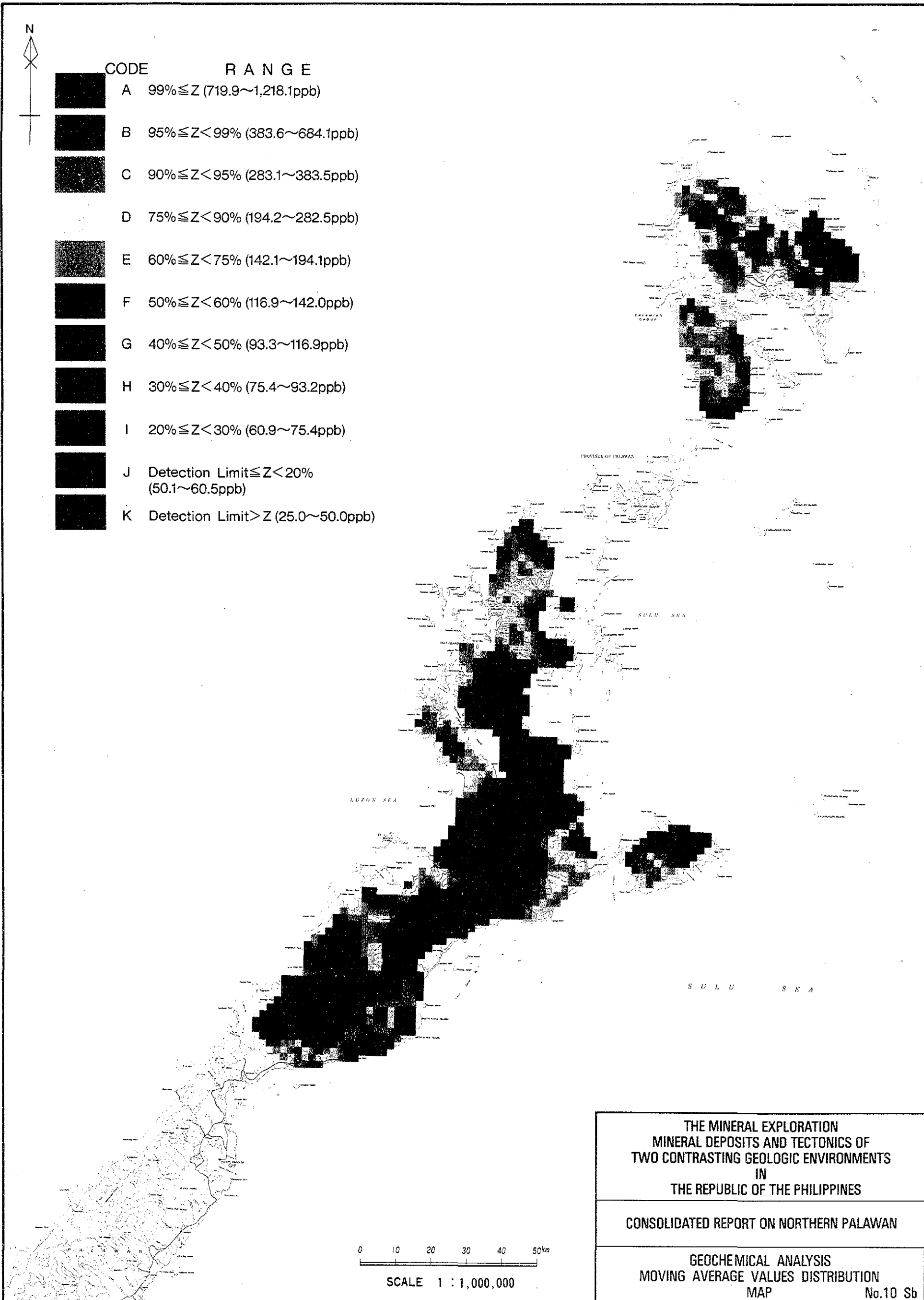
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
MOVING AVERAGE VALUES DISTRIBUTION  
MAP

No.9 Cr



CODE	RANGE
A	$99\% \leq Z$ (719.9~1,218.1ppb)
B	$95\% \leq Z < 99\%$ (383.6~684.1ppb)
C	$90\% \leq Z < 95\%$ (283.1~383.5ppb)
D	$75\% \leq Z < 90\%$ (194.2~282.5ppb)
E	$60\% \leq Z < 75\%$ (142.1~194.1ppb)
F	$50\% \leq Z < 60\%$ (116.9~142.0ppb)
G	$40\% \leq Z < 50\%$ (93.3~116.9ppb)
H	$30\% \leq Z < 40\%$ (75.4~93.2ppb)
I	$20\% \leq Z < 30\%$ (60.9~75.4ppb)
J	Detection Limit $\leq Z < 20\%$ (50.1~60.5ppb)
K	Detection Limit $> Z$ (25.0~50.0ppb)

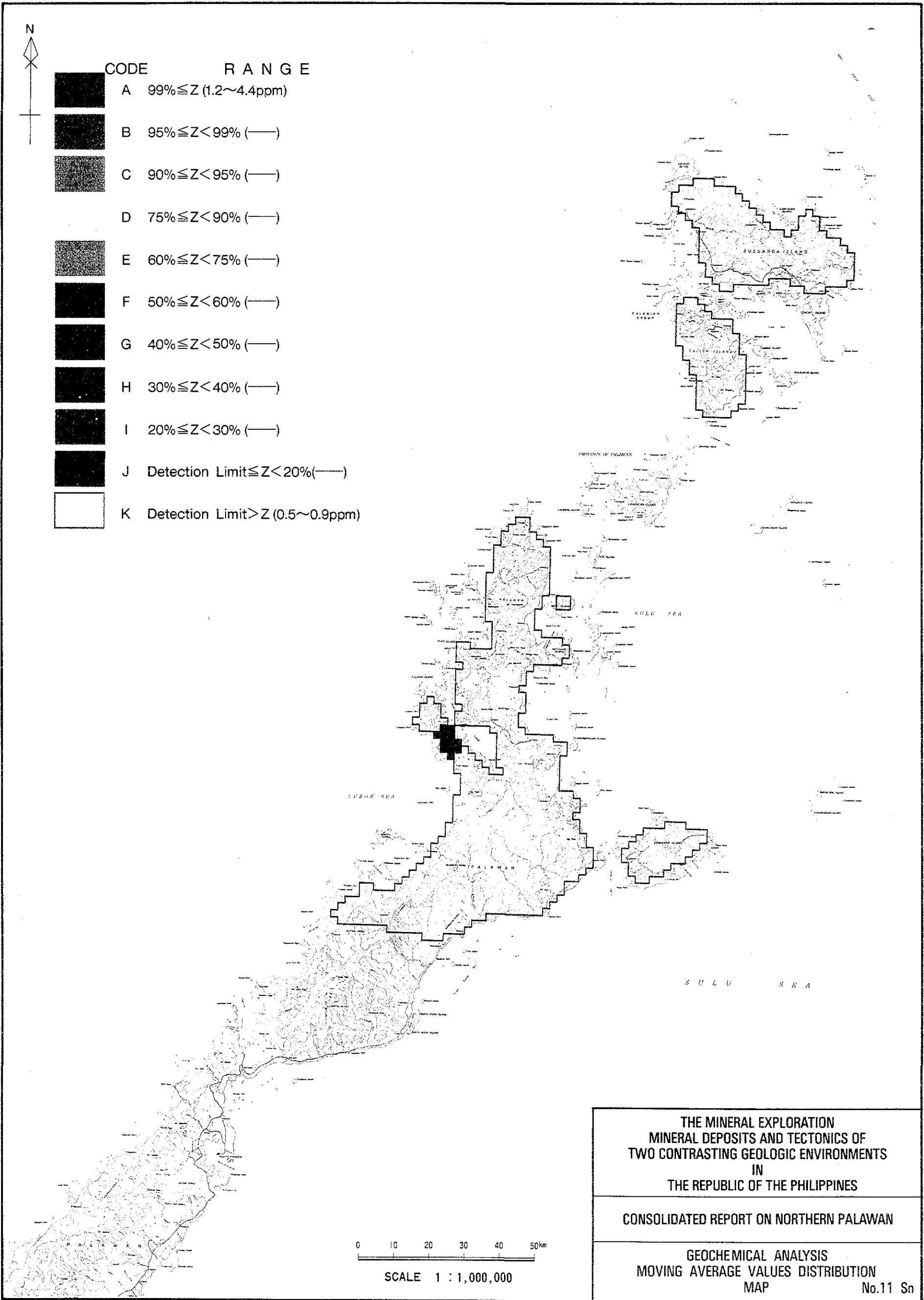


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CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
MOVING AVERAGE VALUES DISTRIBUTION  
MAP

No.10 Sb



CODE	RANGE
A	$99\% \leq Z$ (1.2~4.4ppm)
B	$95\% \leq Z < 99\%$ (—)
C	$90\% \leq Z < 95\%$ (—)
D	$75\% \leq Z < 90\%$ (—)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (0.5~0.9ppm)

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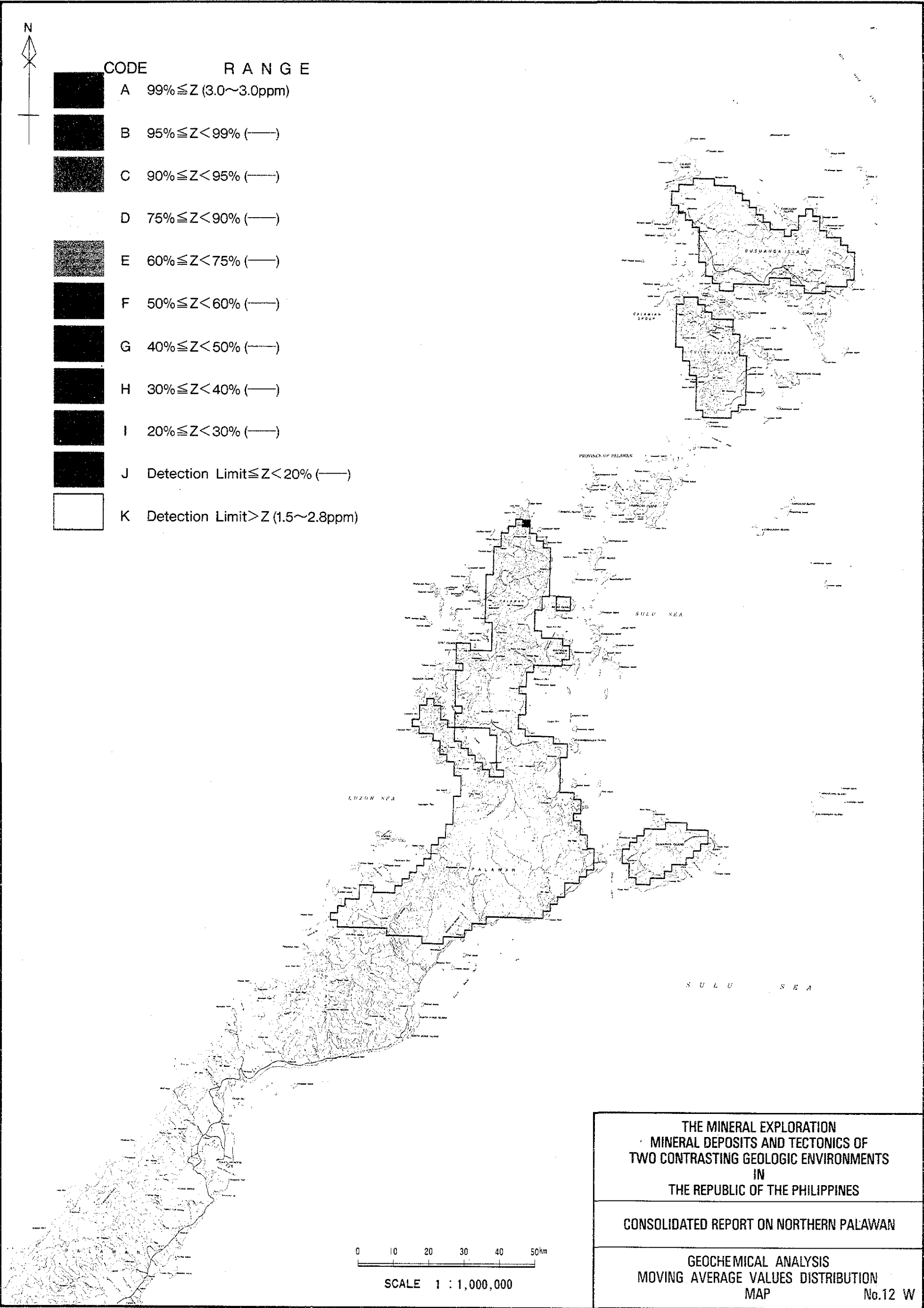
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**CONSOLIDATED REPORT ON NORTHERN PALAWAN**

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**GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP**

No.11 Sn

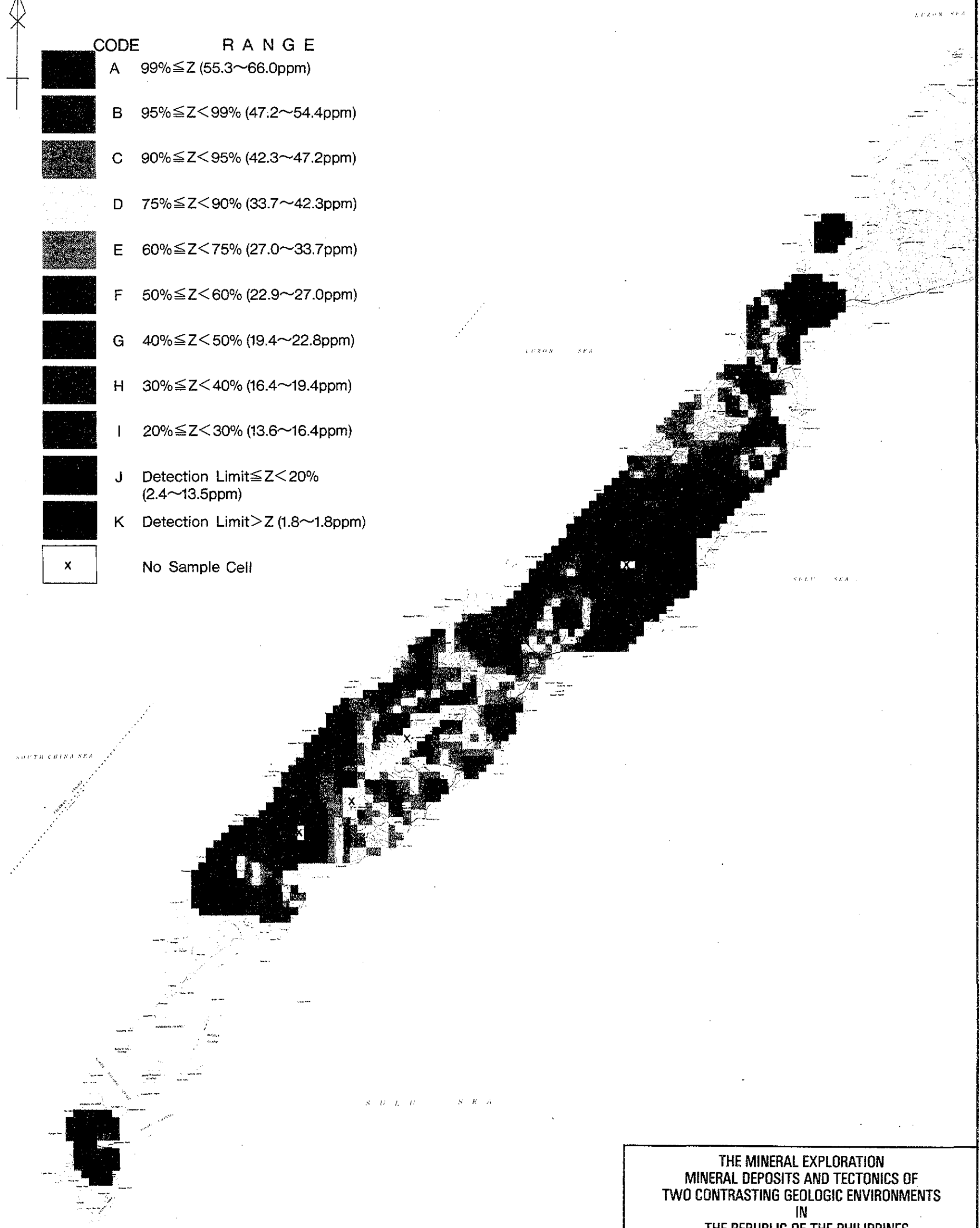


CODE	RANGE
A	$99\% \leq Z$ (3.0~3.0ppm)
B	$95\% \leq Z < 99\%$ (—)
C	$90\% \leq Z < 95\%$ (—)
D	$75\% \leq Z < 90\%$ (—)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (1.5~2.8ppm)

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 GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP No.12 W



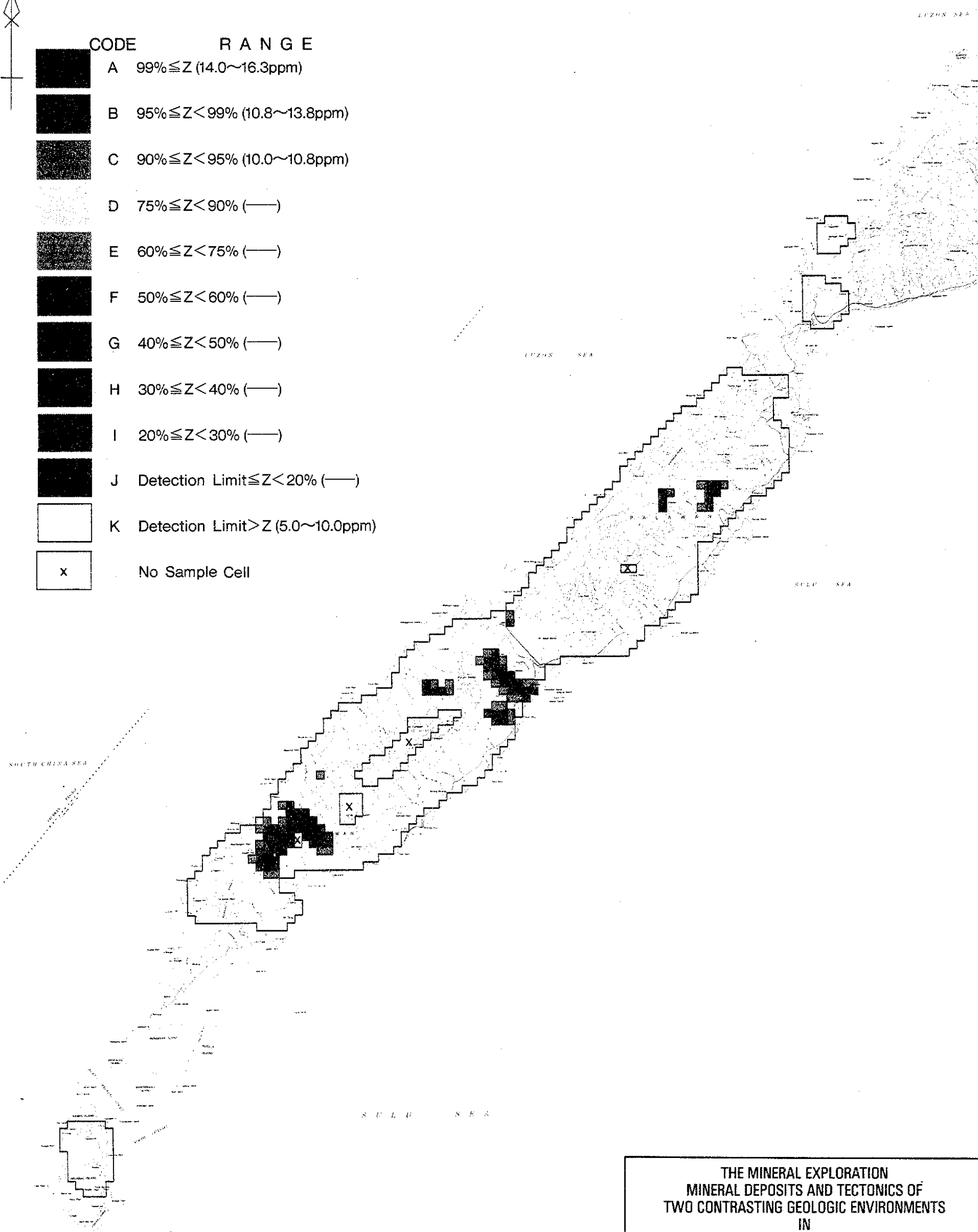
CODE	R A N G E
A	99% ≤ Z (55.3~66.0ppm)
B	95% ≤ Z < 99% (47.2~54.4ppm)
C	90% ≤ Z < 95% (42.3~47.2ppm)
D	75% ≤ Z < 90% (33.7~42.3ppm)
E	60% ≤ Z < 75% (27.0~33.7ppm)
F	50% ≤ Z < 60% (22.9~27.0ppm)
G	40% ≤ Z < 50% (19.4~22.8ppm)
H	30% ≤ Z < 40% (16.4~19.4ppm)
I	20% ≤ Z < 30% (13.6~16.4ppm)
J	Detection Limit ≤ Z < 20% (2.4~13.5ppm)
K	Detection Limit > Z (1.8~1.8ppm)
x	No Sample Cell



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 CONSOLIDATED REPORT ON SOUTHERN PALAWAN  
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 GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP No.1 Cu



CODE	RANGE
A	$99\% \leq Z$ (14.0~16.3ppm)
B	$95\% \leq Z < 99\%$ (10.8~13.8ppm)
C	$90\% \leq Z < 95\%$ (10.0~10.8ppm)
D	$75\% \leq Z < 90\%$ (—)
E	$60\% \leq Z < 75\%$ (—)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (5.0~10.0ppm)
x	No Sample Cell













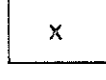

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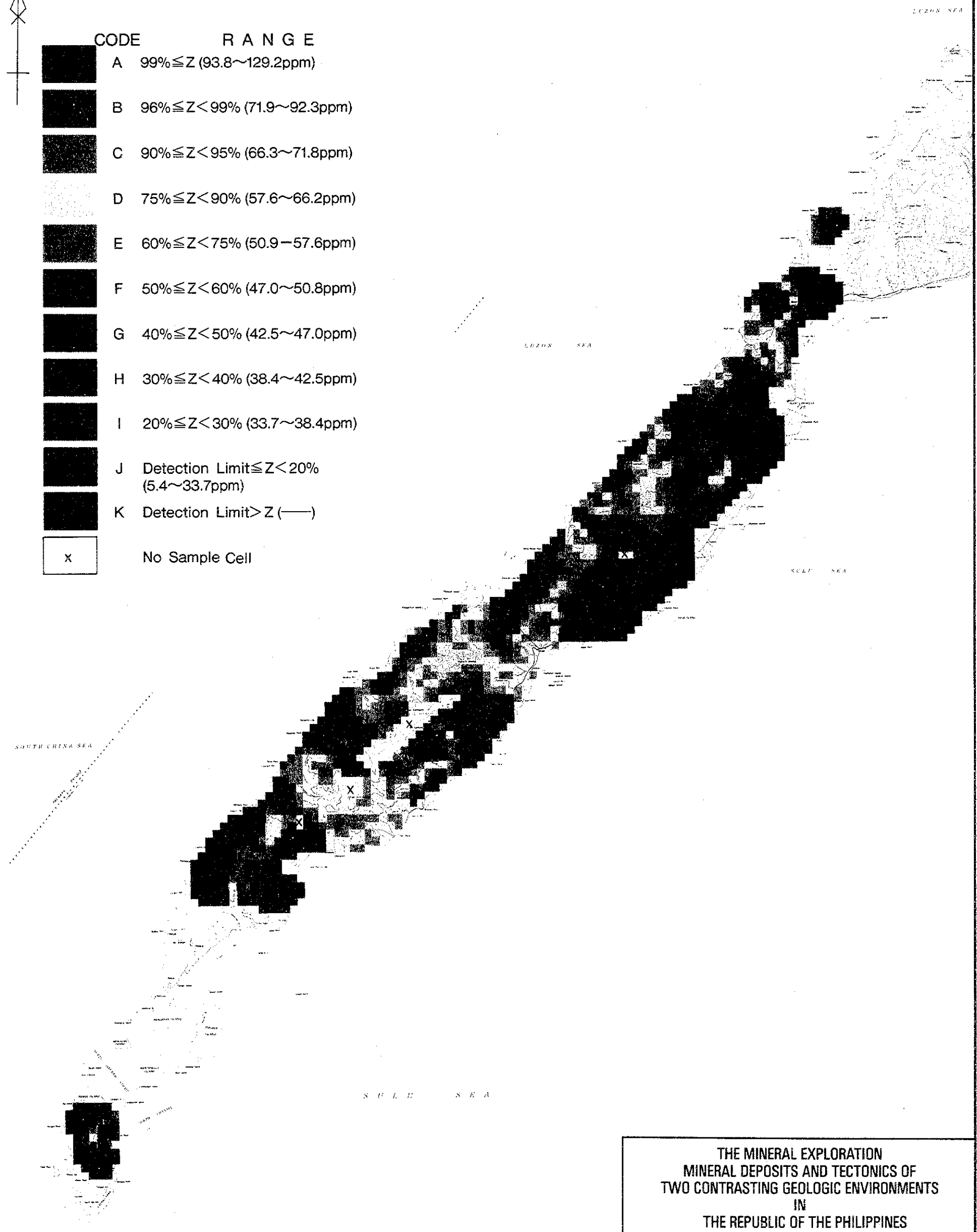
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
MOVING AVERAGE VALUES DISTRIBUTION  
MAP

No.2 Pb



CODE	R A N G E
	A $99\% \leq Z$ (93.8~129.2ppm)
	B $96\% \leq Z < 99\%$ (71.9~92.3ppm)
	C $90\% \leq Z < 95\%$ (66.3~71.8ppm)
	D $75\% \leq Z < 90\%$ (57.6~66.2ppm)
	E $60\% \leq Z < 75\%$ (50.9~57.6ppm)
	F $50\% \leq Z < 60\%$ (47.0~50.8ppm)
	G $40\% \leq Z < 50\%$ (42.5~47.0ppm)
	H $30\% \leq Z < 40\%$ (38.4~42.5ppm)
	I $20\% \leq Z < 30\%$ (33.7~38.4ppm)
	J Detection Limit $\leq Z < 20\%$ (5.4~33.7ppm)
	K Detection Limit $> Z$ (—)
	No Sample Cell



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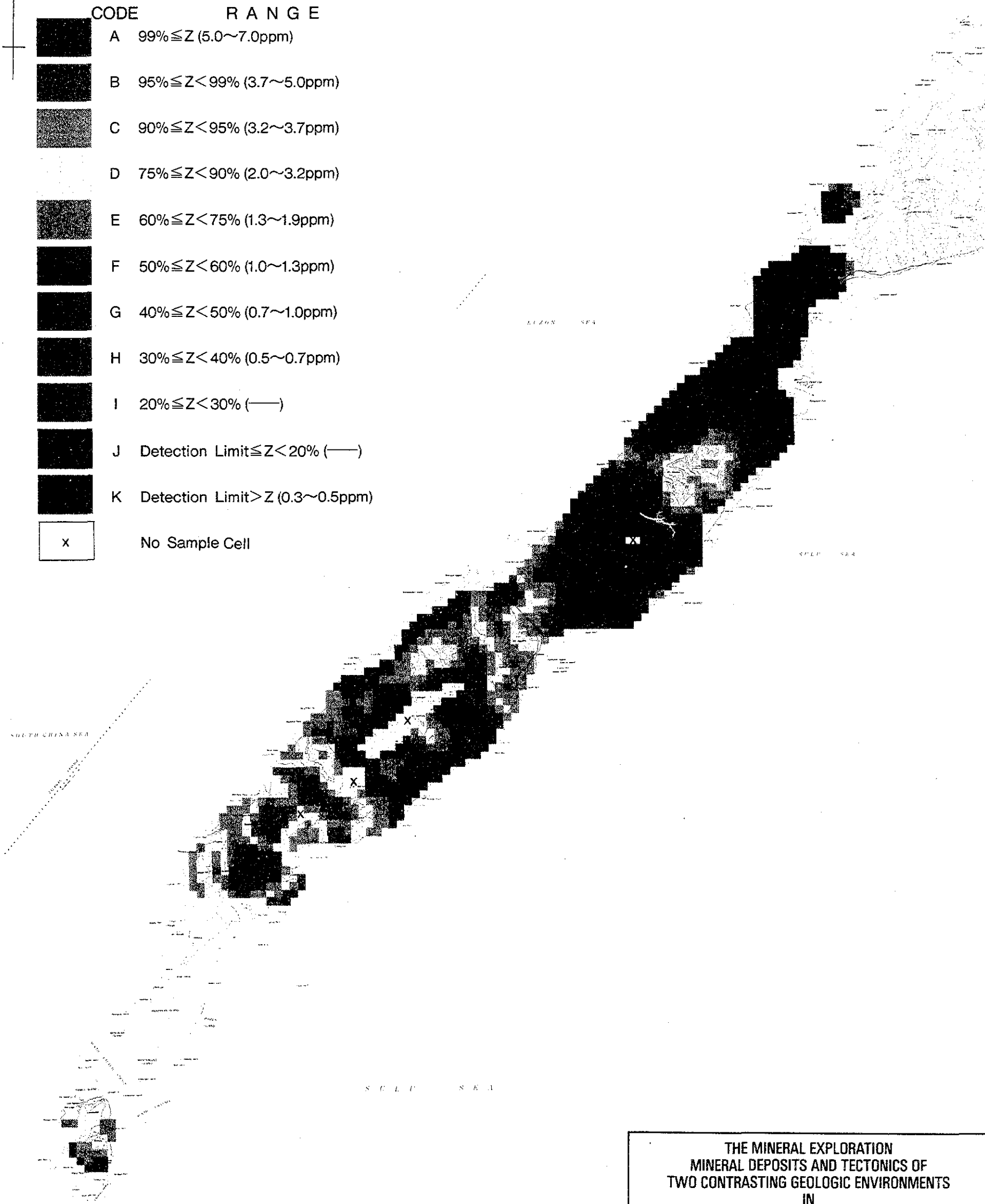
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**GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP**

No.3 Zn



CODE	R A N G E
A	$99\% \leq Z$ (5.0~7.0ppm)
B	$95\% \leq Z < 99\%$ (3.7~5.0ppm)
C	$90\% \leq Z < 95\%$ (3.2~3.7ppm)
D	$75\% \leq Z < 90\%$ (2.0~3.2ppm)
E	$60\% \leq Z < 75\%$ (1.3~1.9ppm)
F	$50\% \leq Z < 60\%$ (1.0~1.3ppm)
G	$40\% \leq Z < 50\%$ (0.7~1.0ppm)
H	$30\% \leq Z < 40\%$ (0.5~0.7ppm)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (0.3~0.5ppm)
x	No Sample Cell



0 10 20 30 40 50km  
SCALE 1 : 1,000,000

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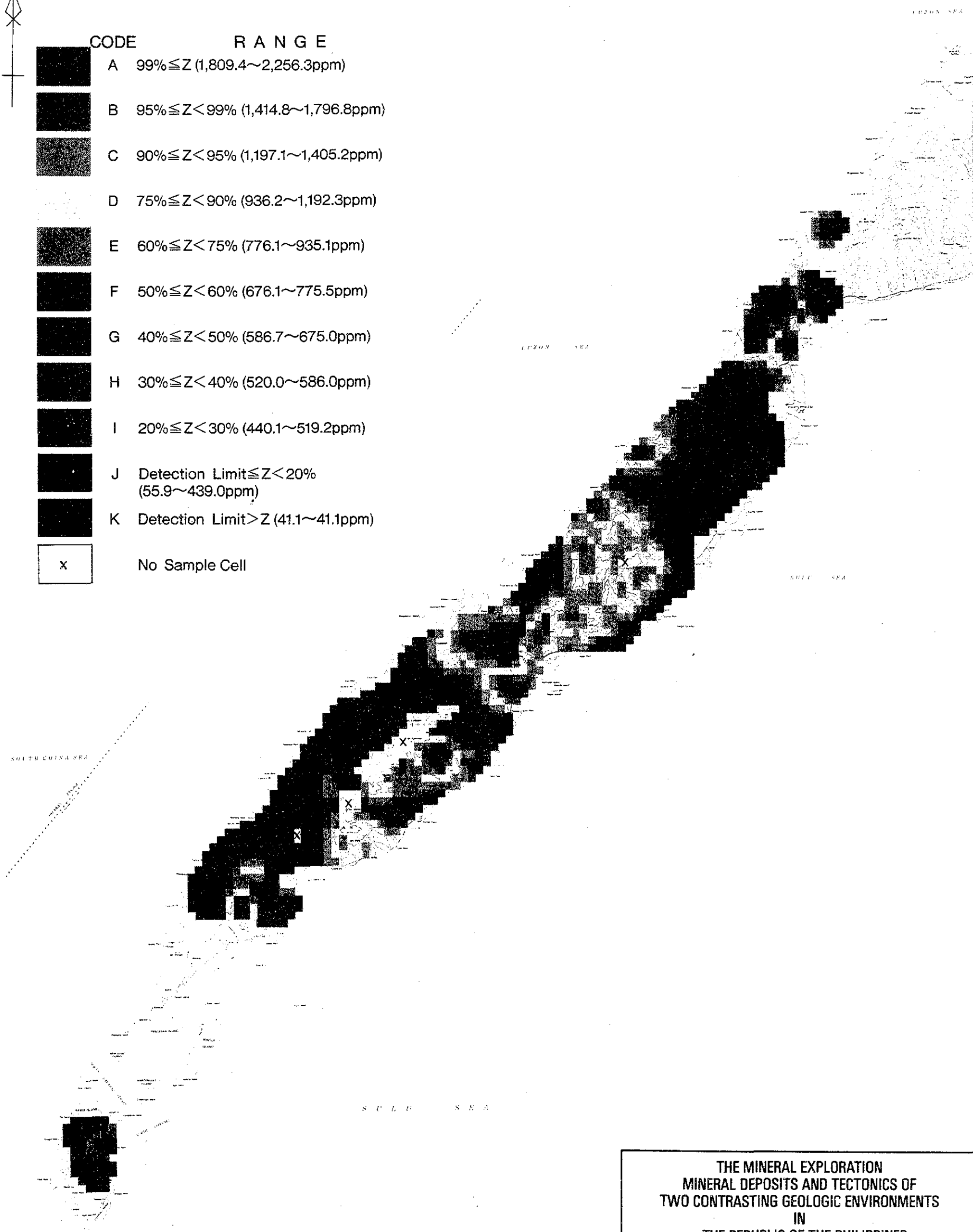
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
MOVING AVERAGE VALUES DISTRIBUTION  
MAP  
No.4 As





CODE	RANGE
A	99% ≤ Z (1,809.4~2,256.3ppm)
B	95% ≤ Z < 99% (1,414.8~1,796.8ppm)
C	90% ≤ Z < 95% (1,197.1~1,405.2ppm)
D	75% ≤ Z < 90% (936.2~1,192.3ppm)
E	60% ≤ Z < 75% (776.1~935.1ppm)
F	50% ≤ Z < 60% (676.1~775.5ppm)
G	40% ≤ Z < 50% (586.7~675.0ppm)
H	30% ≤ Z < 40% (520.0~586.0ppm)
I	20% ≤ Z < 30% (440.1~519.2ppm)
J	Detection Limit ≤ Z < 20% (55.9~439.0ppm)
K	Detection Limit > Z (41.1~41.1ppm)
x	No Sample Cell



0 10 20 30 40 50km  
SCALE 1 : 1,000,000

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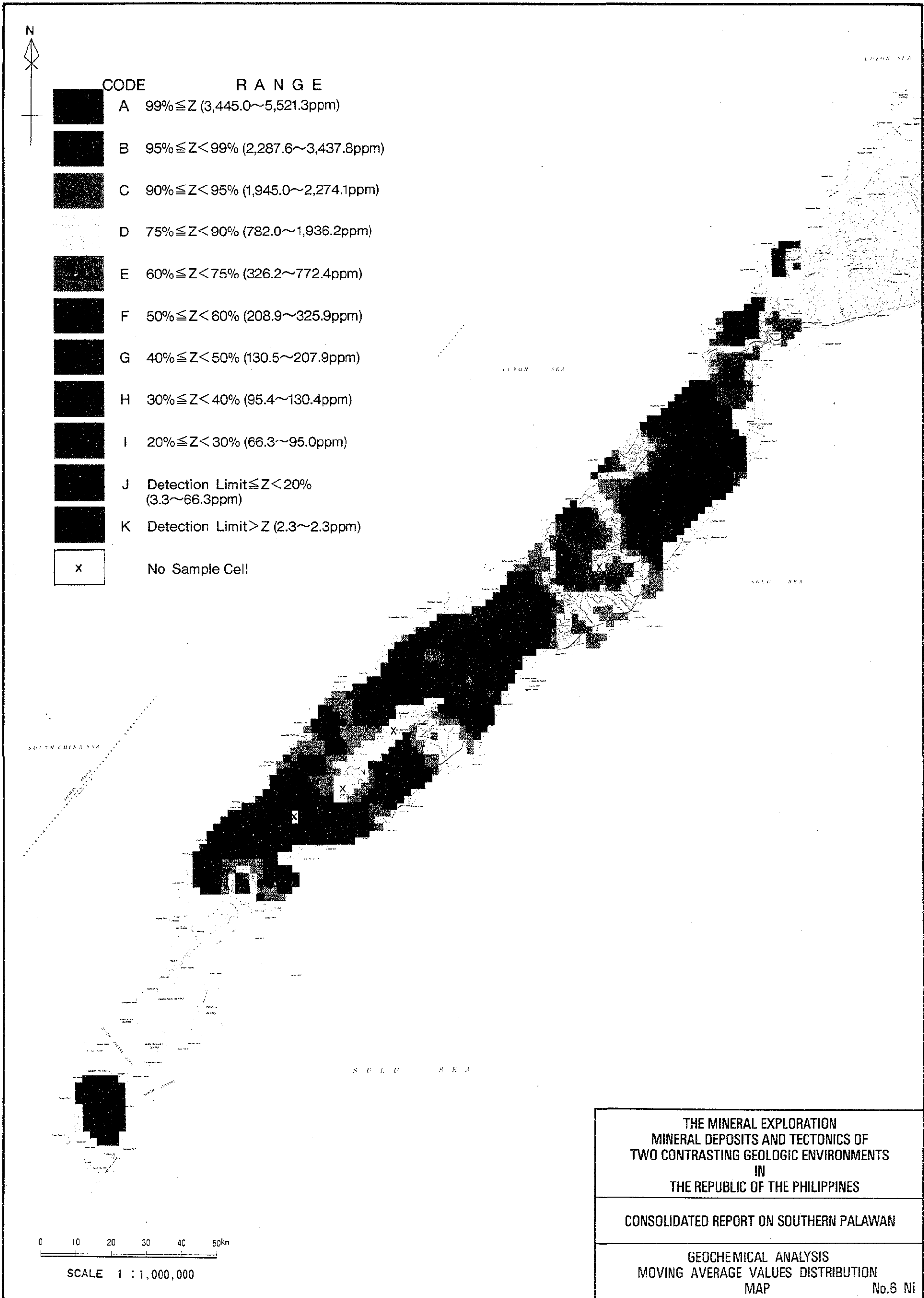
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GEOCHEMICAL ANALYSIS  
MOVING AVERAGE VALUES DISTRIBUTION  
MAP

No.5 Mn



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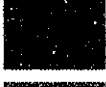

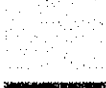







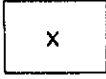
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

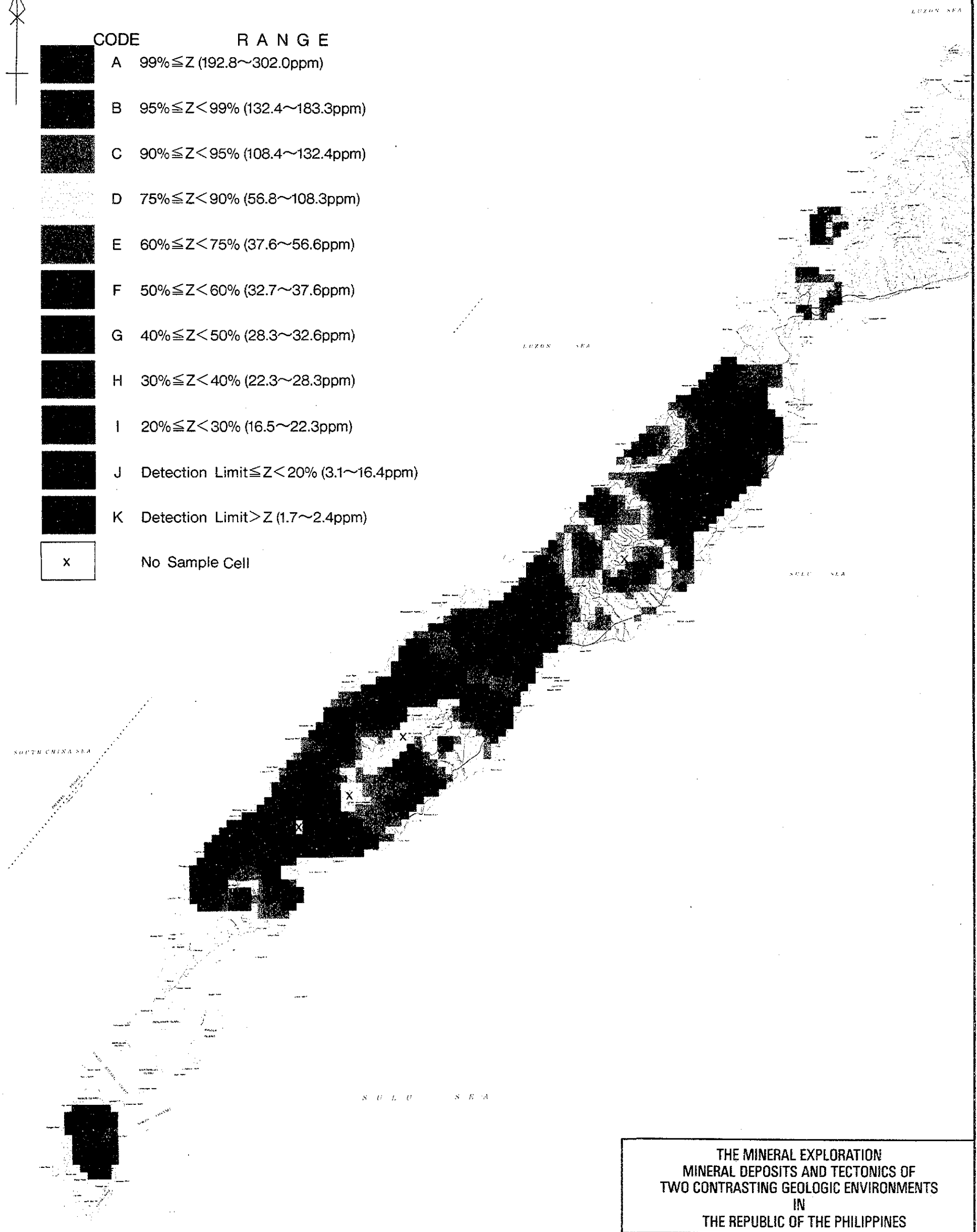
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GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP

No.6 Ni



CODE	R A N G E
	A $99\% \leq Z$ (192.8~302.0ppm)
	B $95\% \leq Z < 99\%$ (132.4~183.3ppm)
	C $90\% \leq Z < 95\%$ (108.4~132.4ppm)
	D $75\% \leq Z < 90\%$ (56.8~108.3ppm)
	E $60\% \leq Z < 75\%$ (37.6~56.6ppm)
	F $50\% \leq Z < 60\%$ (32.7~37.6ppm)
	G $40\% \leq Z < 50\%$ (28.3~32.6ppm)
	H $30\% \leq Z < 40\%$ (22.3~28.3ppm)
	I $20\% \leq Z < 30\%$ (16.5~22.3ppm)
	J Detection Limit $\leq Z < 20\%$ (3.1~16.4ppm)
	K Detection Limit $> Z$ (1.7~2.4ppm)
	No Sample Cell



0 10 20 30 40 50km  
 SCALE 1 : 1,000,000

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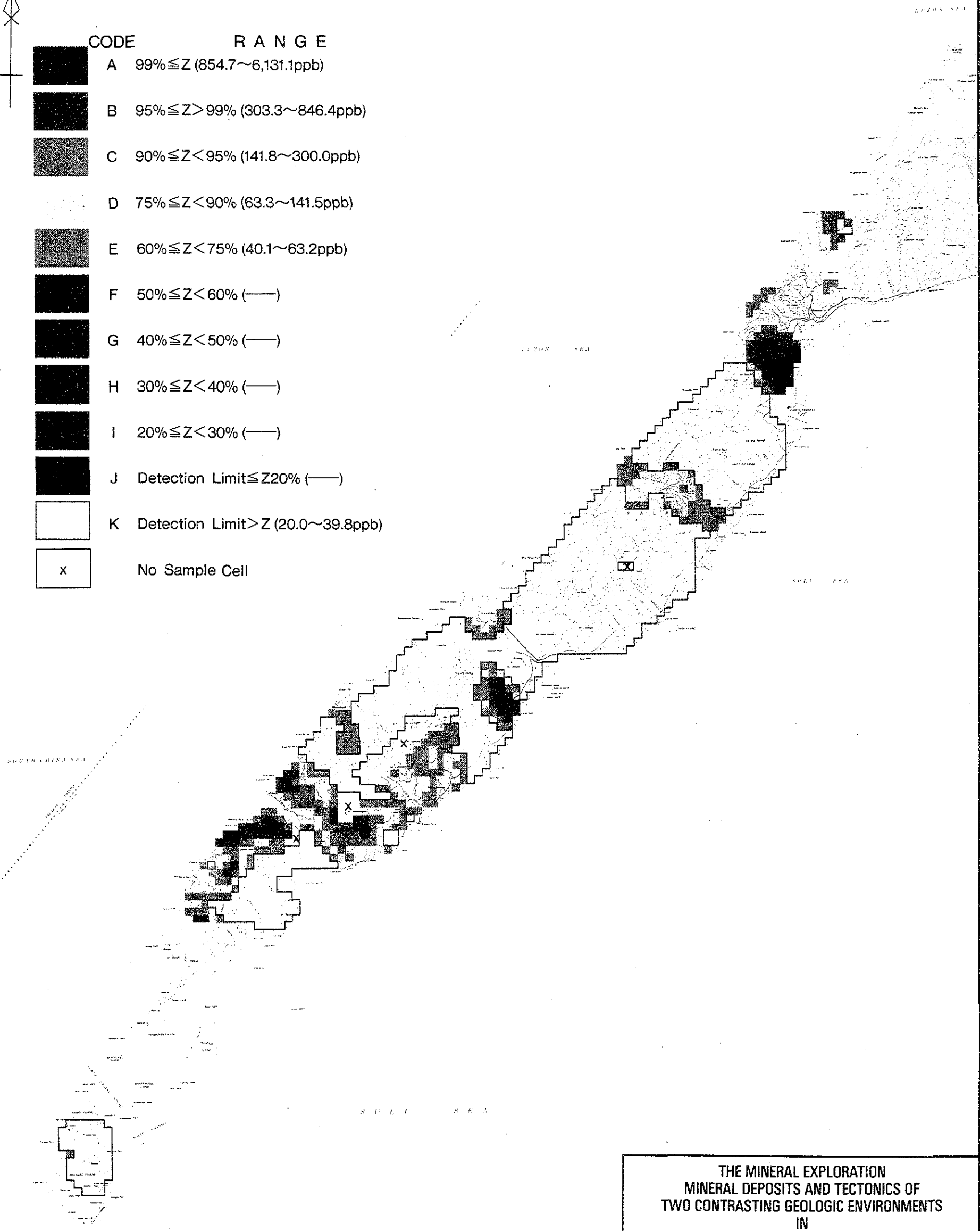
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GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP

No.7 Co



CODE	RANGE
A	$99\% \leq Z$ (854.7~6,131.1ppb)
B	$95\% \leq Z < 99\%$ (303.3~846.4ppb)
C	$90\% \leq Z < 95\%$ (141.8~300.0ppb)
D	$75\% \leq Z < 90\%$ (63.3~141.5ppb)
E	$60\% \leq Z < 75\%$ (40.1~63.2ppb)
F	$50\% \leq Z < 60\%$ (—)
G	$40\% \leq Z < 50\%$ (—)
H	$30\% \leq Z < 40\%$ (—)
I	$20\% \leq Z < 30\%$ (—)
J	Detection Limit $\leq Z < 20\%$ (—)
K	Detection Limit $> Z$ (20.0~39.8ppb)
x	No Sample Cell



0 10 20 30 40 50km  
 SCALE 1 : 1,000,000

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GEOCHEMICAL ANALYSIS  
 MOVING AVERAGE VALUES DISTRIBUTION  
 MAP

No.8 Hg



CODE	RANGE
A	$99\% \leq Z$ (61,189.0~97,411.0ppm)
B	$95\% \leq Z < 99\%$ (45,880.0~60,953.0ppm)
C	$90\% \leq Z < 95\%$ (35,107.0~45,824.0ppm)
D	$75\% \leq Z < 90\%$ (17,445.0~34,750.0ppm)
E	$60\% \leq Z < 75\%$ (5,922.3~17,392.0ppm)
F	$50\% \leq Z < 60\%$ (3,227.4~5,919.2ppm)
G	$40\% \leq Z < 50\%$ (1,991.4~3,216.3ppm)
H	$30\% \leq Z < 40\%$ (1,080.9~1,989.1ppm)
I	$20\% \leq Z < 30\%$ (599.8~1,078.9ppm)
J	Detection Limit $\leq Z < 20\%$ (101.4~599.8ppm)
K	Detection Limit $> Z$ (50.0~99.2ppm)
x	No Sample Cell



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GEOCHEMICAL ANALYSIS  
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MAP

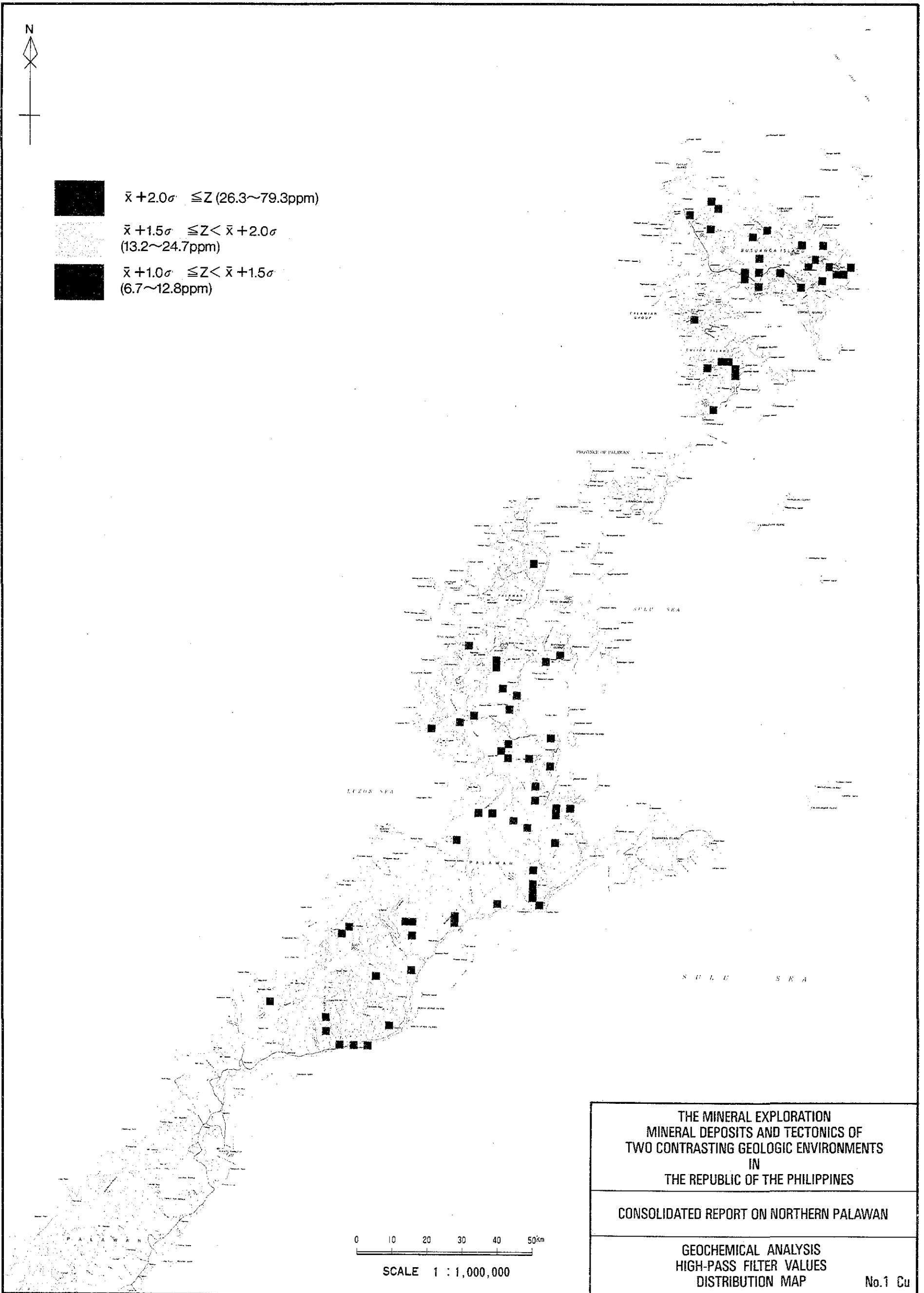
No.9 Cr

付図-2-3-1 (No.1~No.12) 北部地域ハイパスフィルター異常値分布図

付図-2-3-2 (No.1~No.9) 南部地域ハイパスフィルター異常値分布図



-   $\bar{x} + 2.0\sigma \leq Z$  (26.3~79.3ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(13.2~24.7ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(6.7~12.8ppm)






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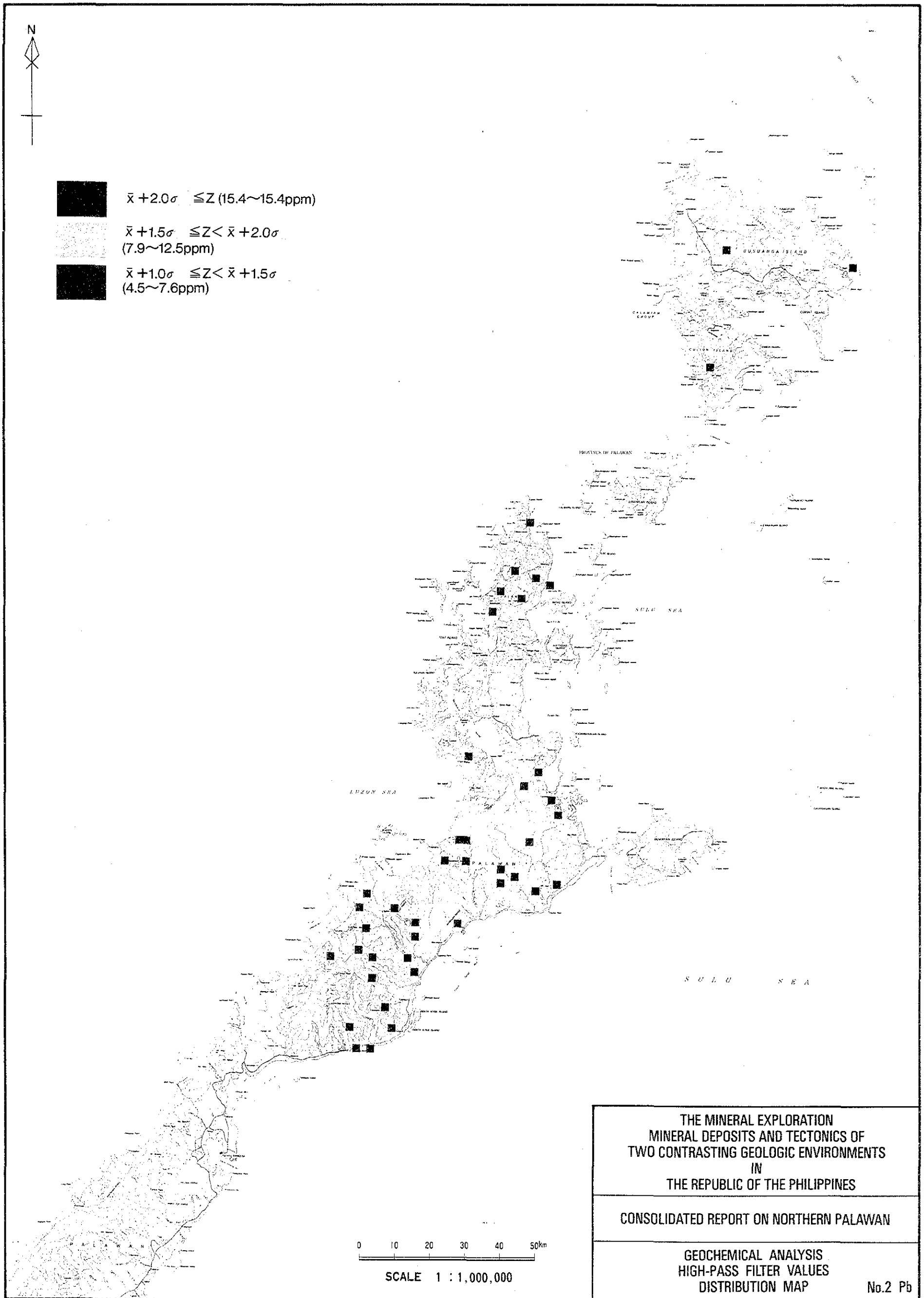
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.1 Cu



-   $\bar{x} + 2.0\sigma \leq Z$  (15.4~15.4ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(7.9~12.5ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(4.5~7.6ppm)



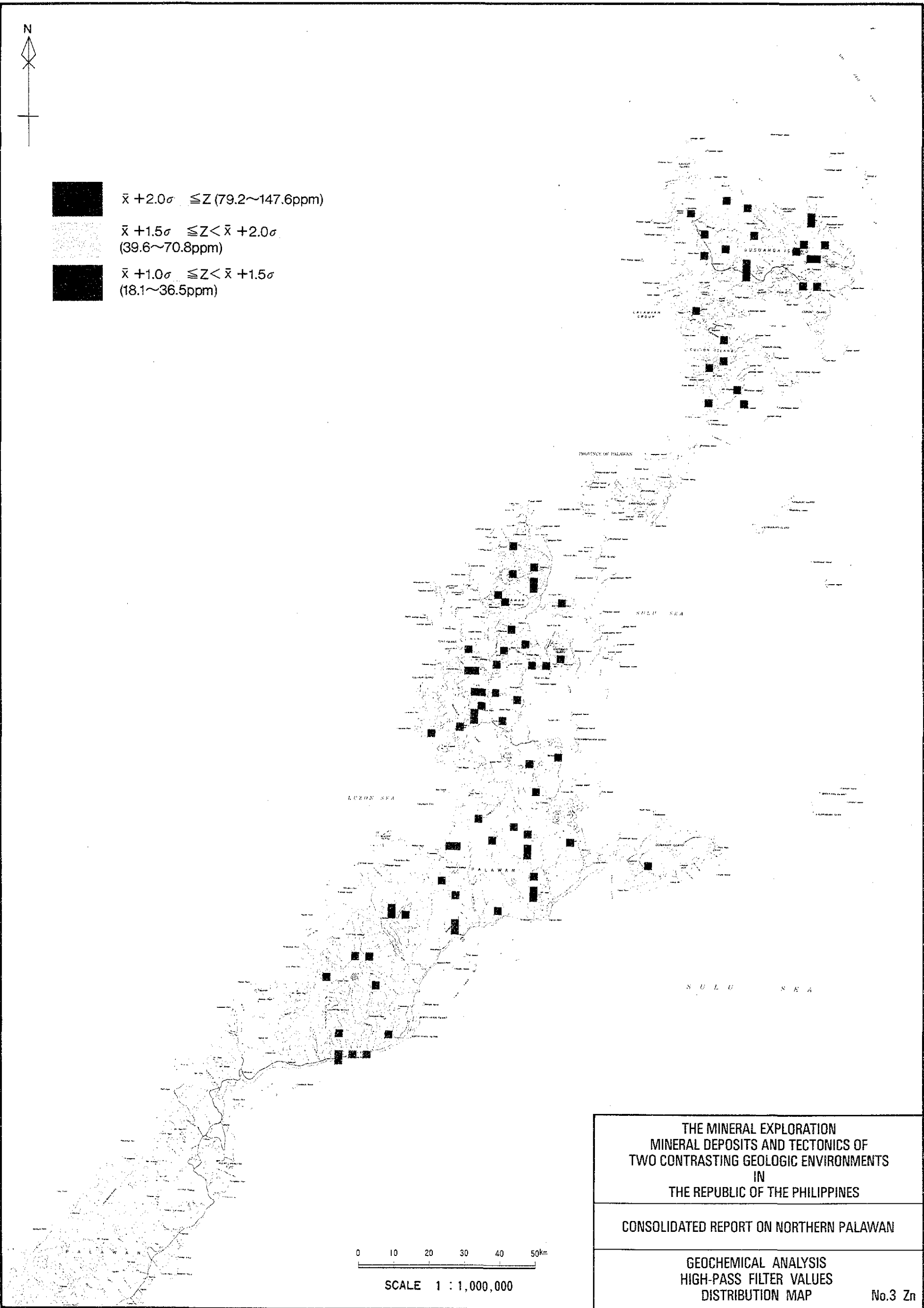
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CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.2 Pb





- $\bar{x} + 2.0\sigma \leq Z$  (79.2~147.6ppm)
- $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
 (39.6~70.8ppm)
- $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
 (18.1~36.5ppm)

THE MINERAL EXPLORATION  
 MINERAL DEPOSITS AND TECTONICS OF  
 TWO CONTRASTING GEOLOGIC ENVIRONMENTS  
 IN  
 THE REPUBLIC OF THE PHILIPPINES

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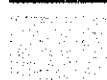

CONSOLIDATED REPORT ON NORTHERN PALAWAN

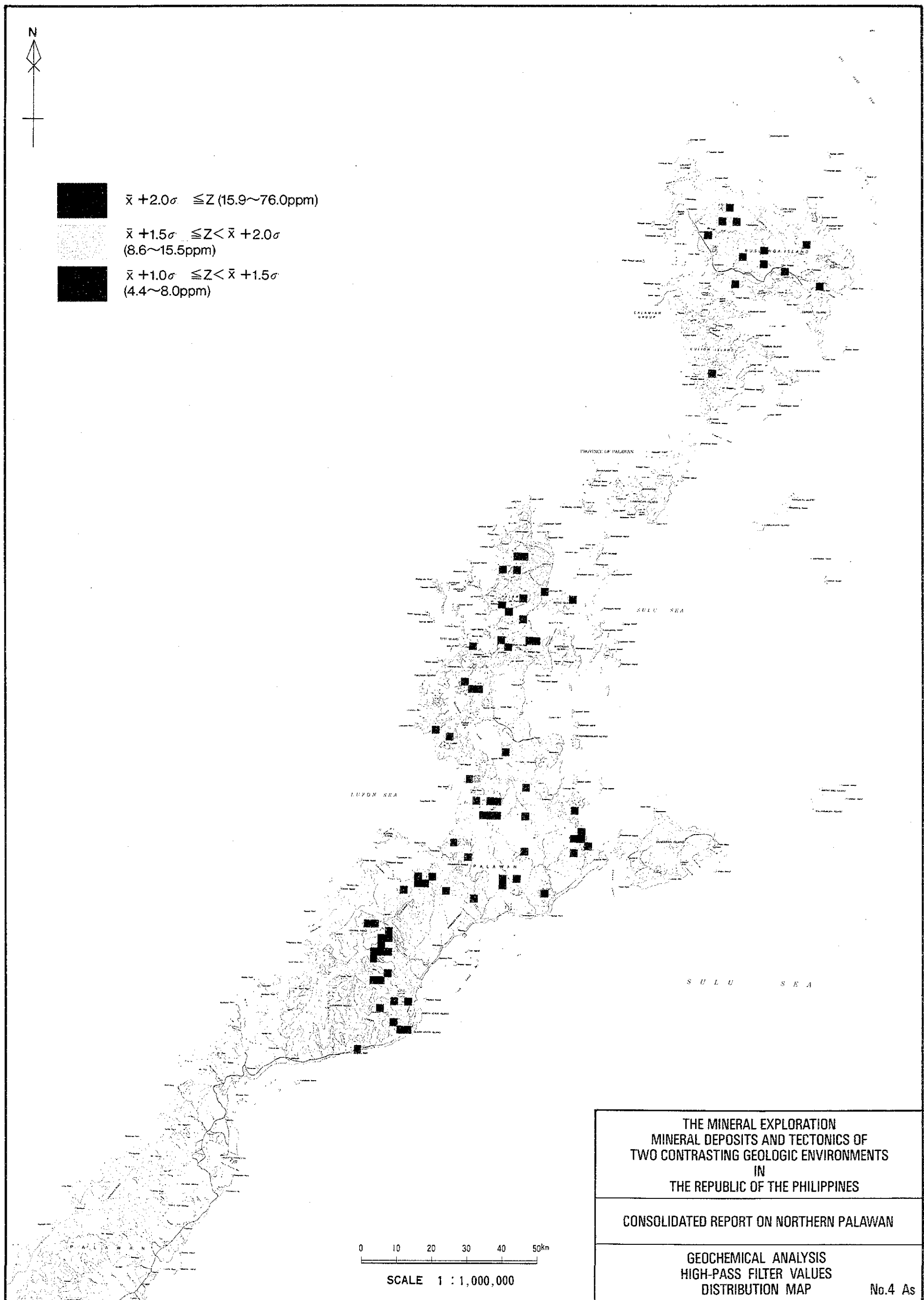
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GEOCHEMICAL ANALYSIS  
 HIGH-PASS FILTER VALUES  
 DISTRIBUTION MAP

No.3 Zn



-   $\bar{x} + 2.0\sigma \leq Z$  (15.9~76.0ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(8.6~15.5ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(4.4~8.0ppm)






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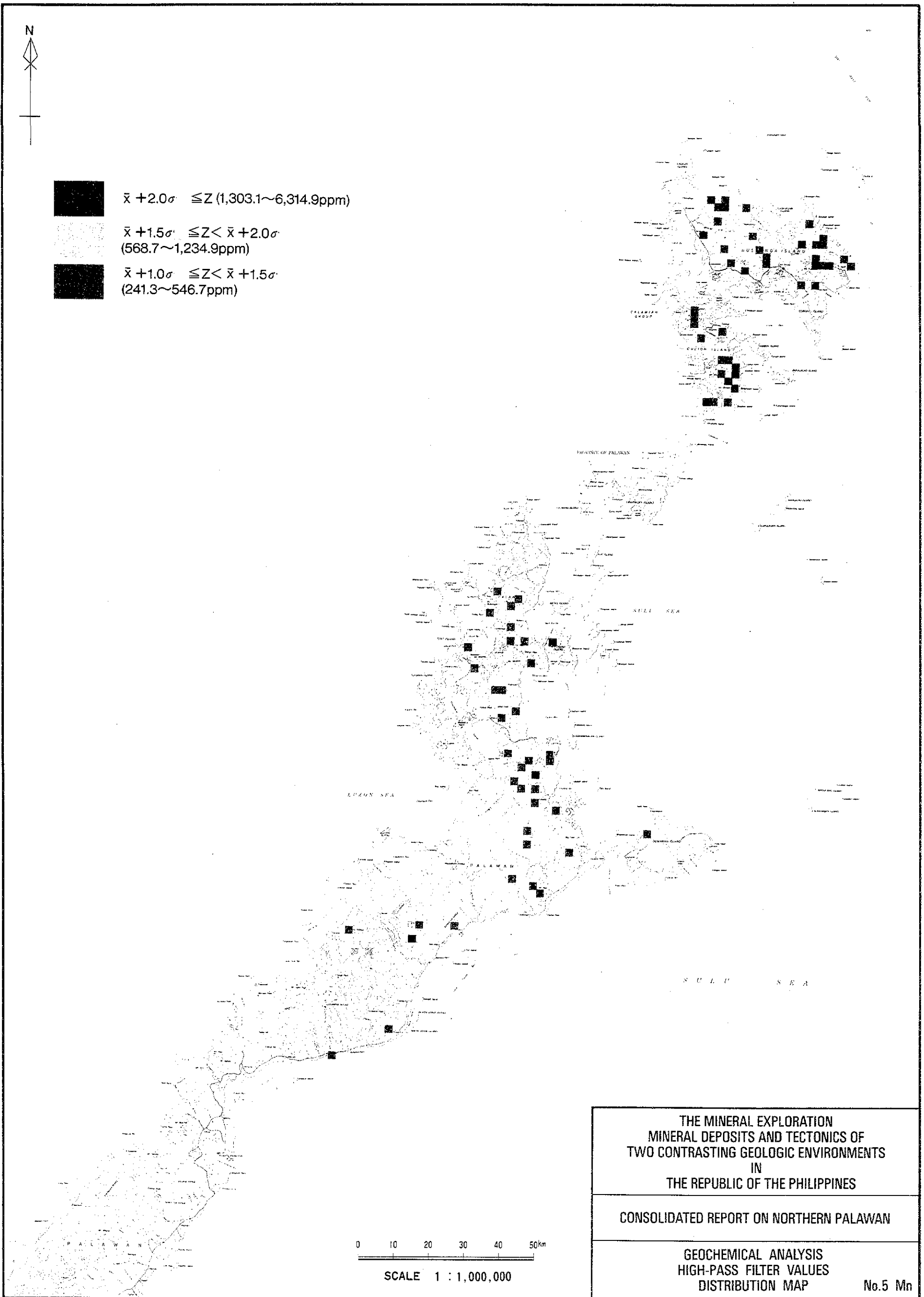
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.4 As



-   $\bar{x} + 2.0\sigma \leq Z$  (1,303.1~6,314.9ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(568.7~1,234.9ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(241.3~546.7ppm)






THE MINERAL EXPLORATION  
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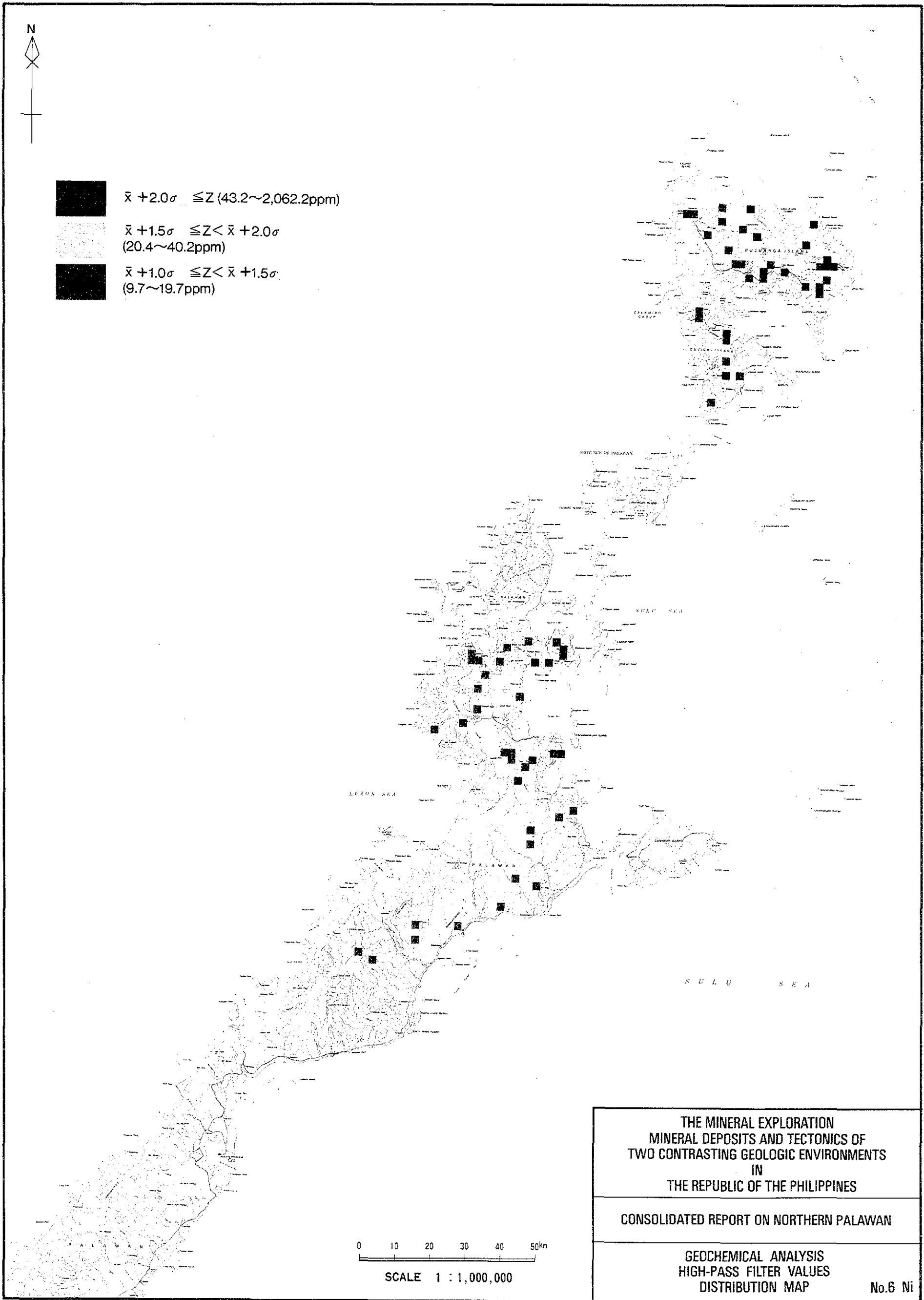
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.5 Mn



-   $\bar{x} + 2.0\sigma \leq Z$  (43.2~2,062.2ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(20.4~40.2ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(9.7~19.7ppm)



0 10 20 30 40 50km  
SCALE 1 : 1,000,000




THE MINERAL EXPLORATION  
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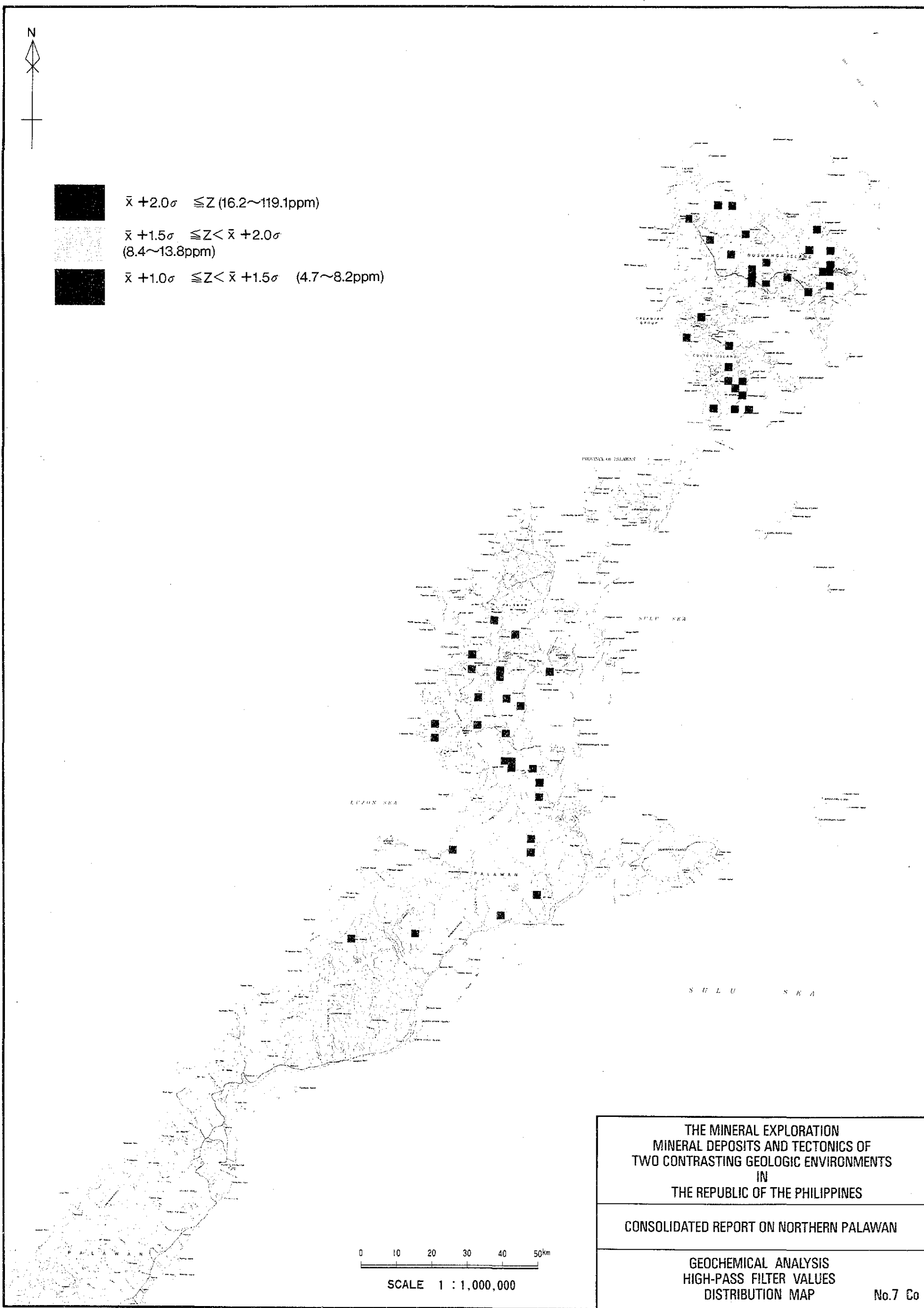
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.6 Ni



-   $\bar{x} + 2.0\sigma \leq Z$  (16.2~119.1ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(8.4~13.8ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$  (4.7~8.2ppm)






THE MINERAL EXPLORATION  
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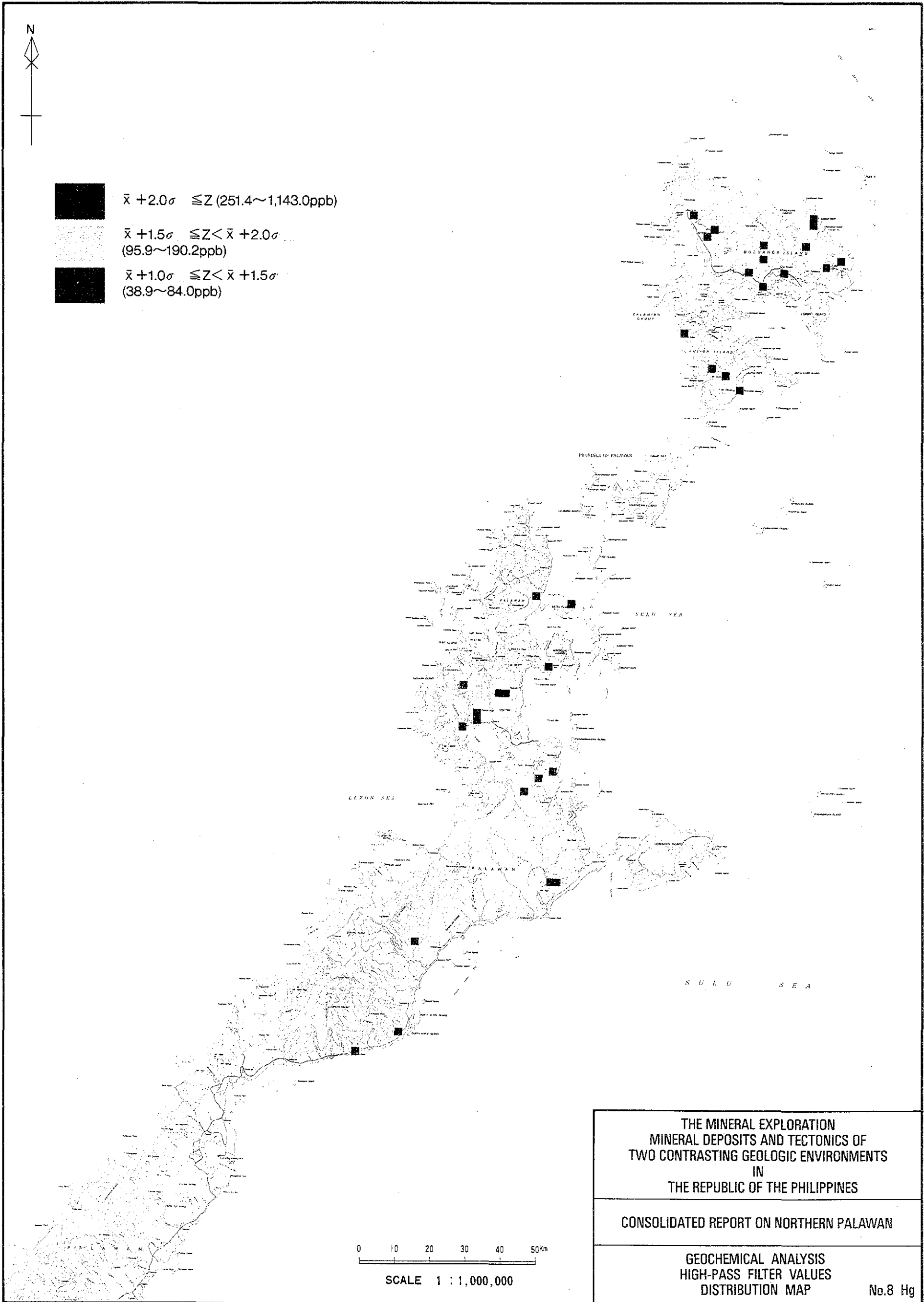
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.7 Co



-   $\bar{x} + 2.0\sigma \leq Z$  (251.4~1,143.0ppb)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(95.9~190.2ppb)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(38.9~84.0ppb)






THE MINERAL EXPLORATION  
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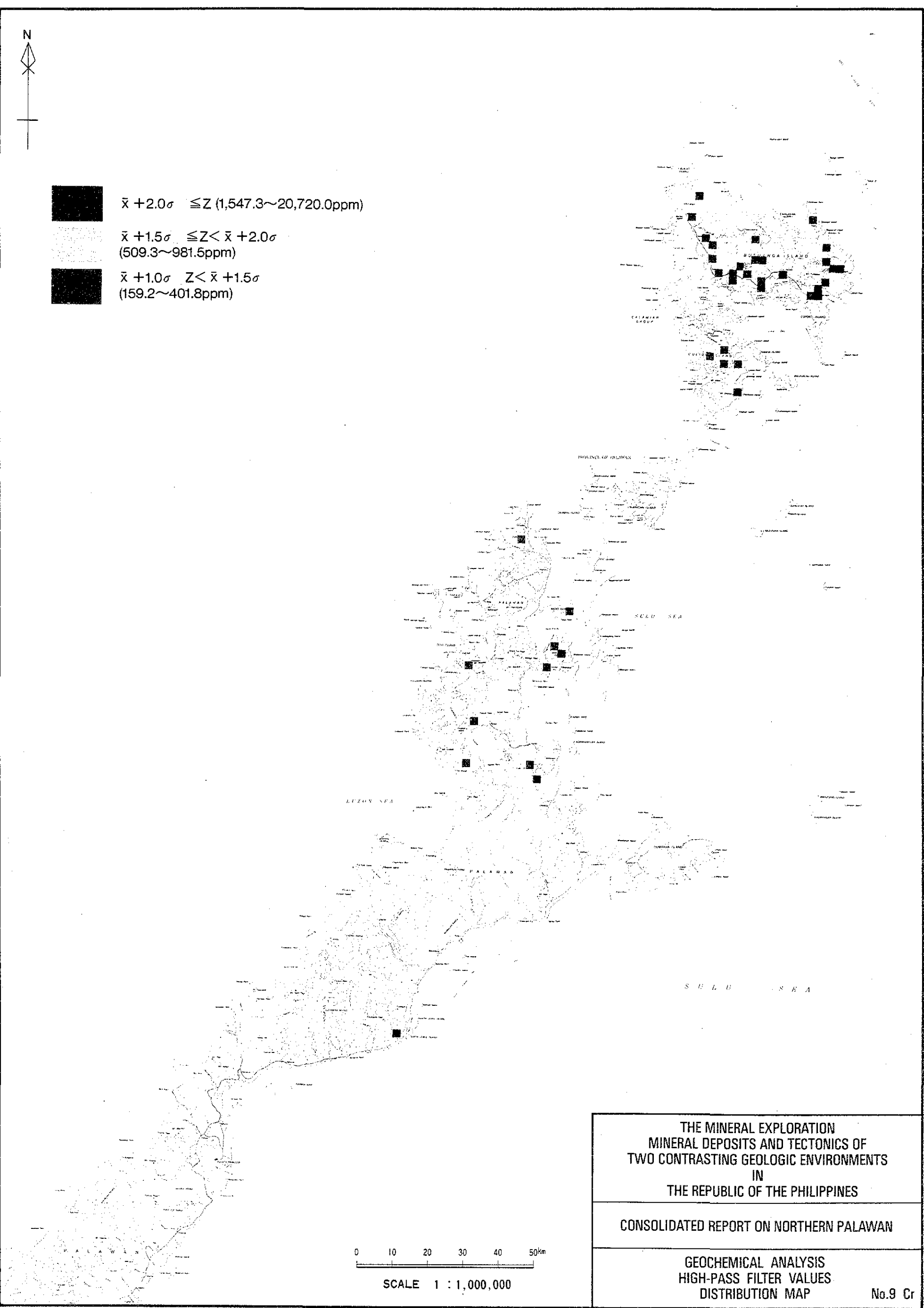
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.8 Hg



-   $\bar{x} + 2.0\sigma \leq Z$  (1,547.3~20,720.0ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(509.3~981.5ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(159.2~401.8ppm)






THE MINERAL EXPLORATION  
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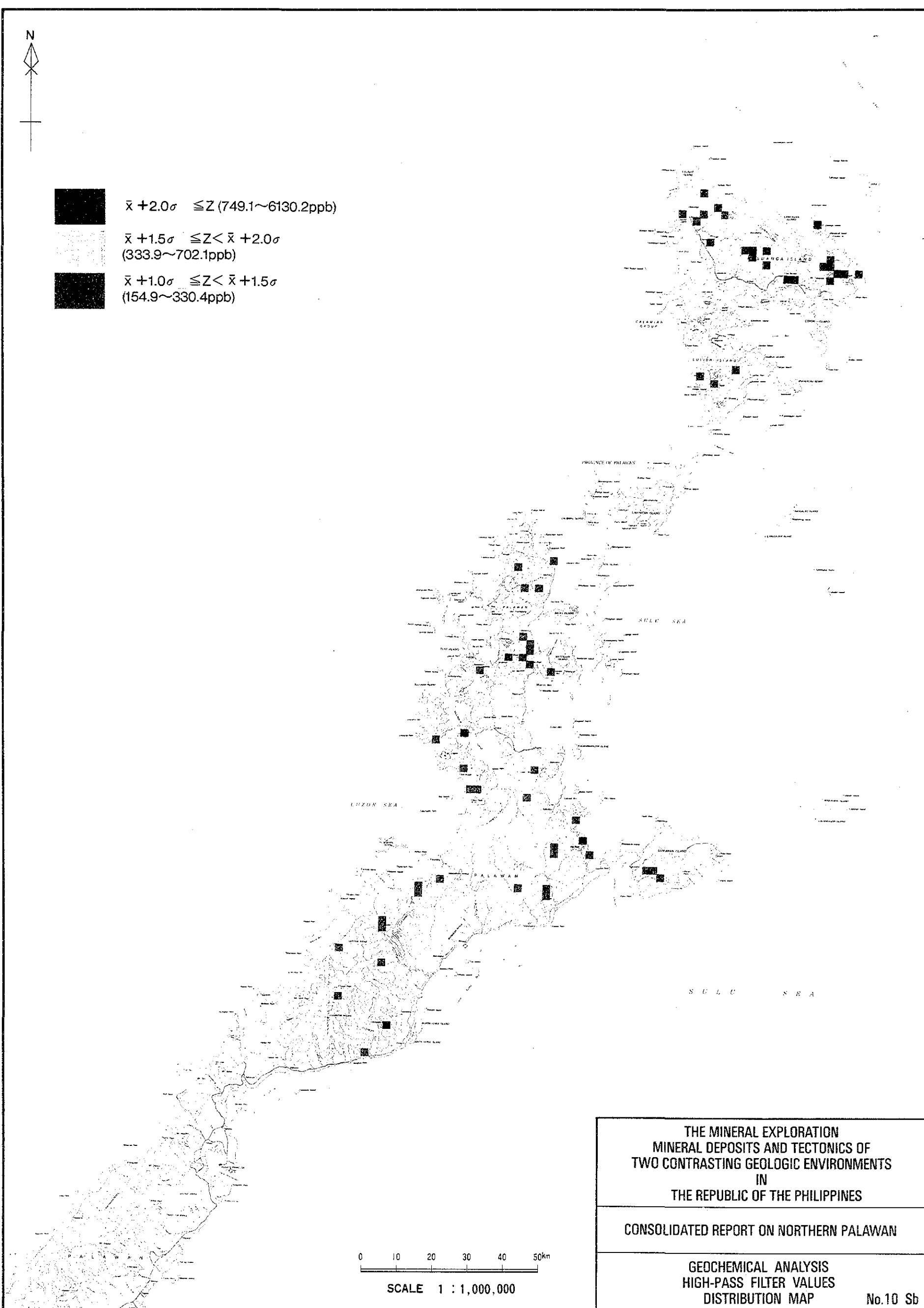
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.9 Cr



-   $\bar{x} + 2.0\sigma \leq Z$  (749.1~6130.2ppb)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(333.9~702.1ppb)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(154.9~330.4ppb)



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CONSOLIDATED REPORT ON NORTHERN PALAWAN

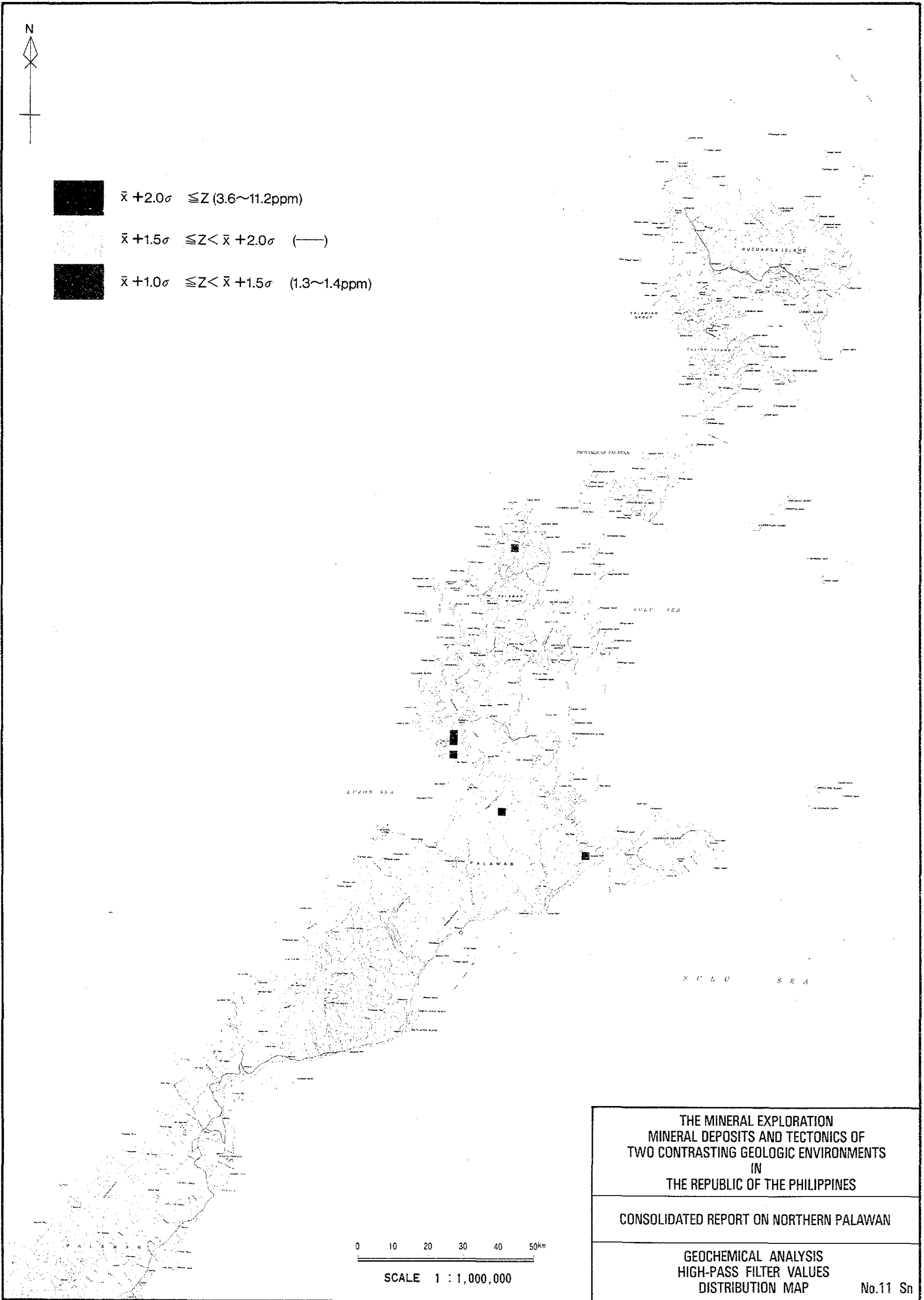
GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.10 Sb





-   $\bar{x} + 2.0\sigma \leq Z$  (3.6~11.2ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$  (—)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$  (1.3~1.4ppm)



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CONSOLIDATED REPORT ON NORTHERN PALAWAN




GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

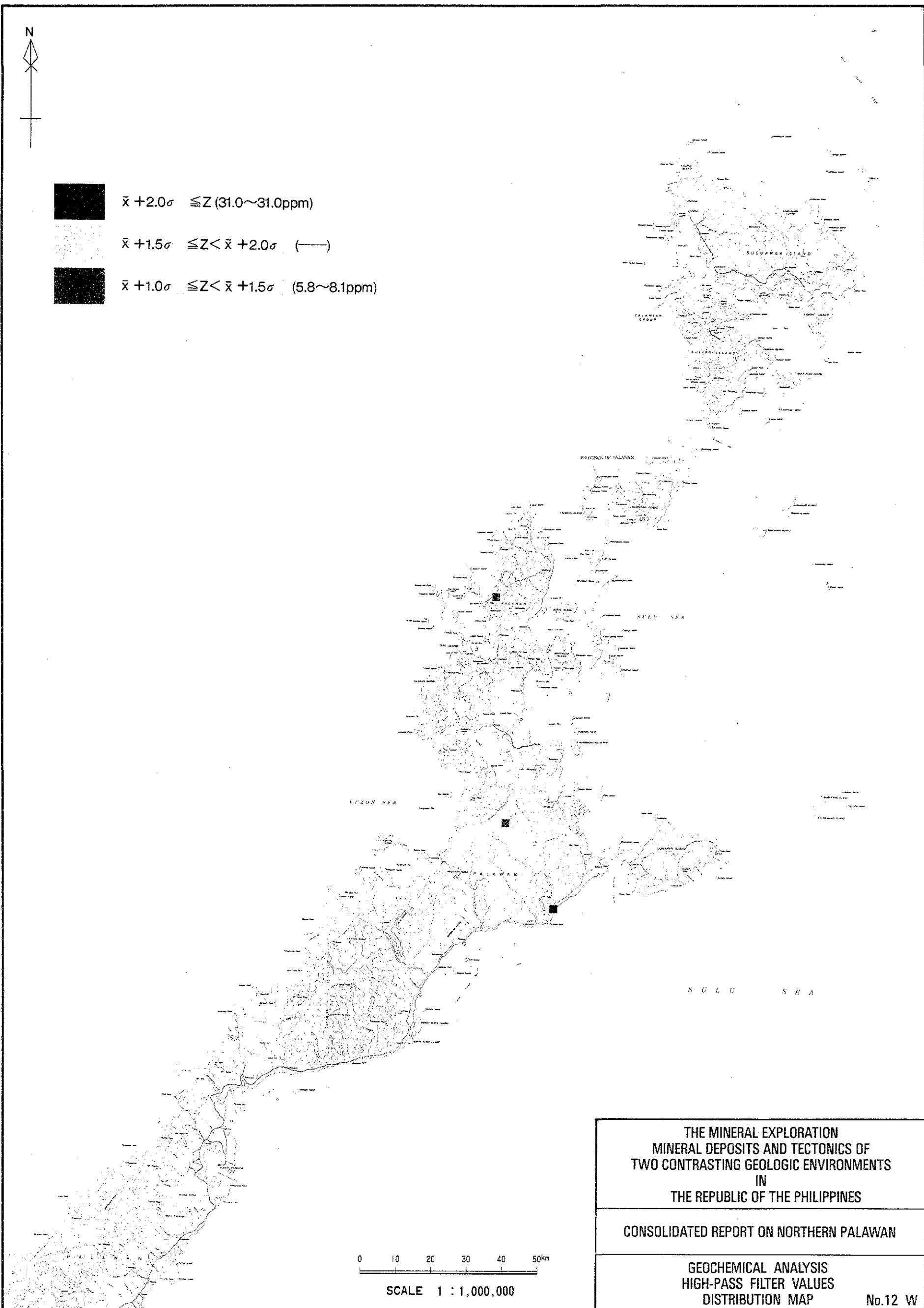
No.11 Sn

0 10 20 30 40 50km

SCALE 1 : 1,000,000



-   $\bar{x} + 2.0\sigma \leq Z \leq 31.0\text{ppm}$
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$  (—)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$  (5.8~8.1ppm)






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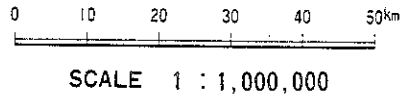
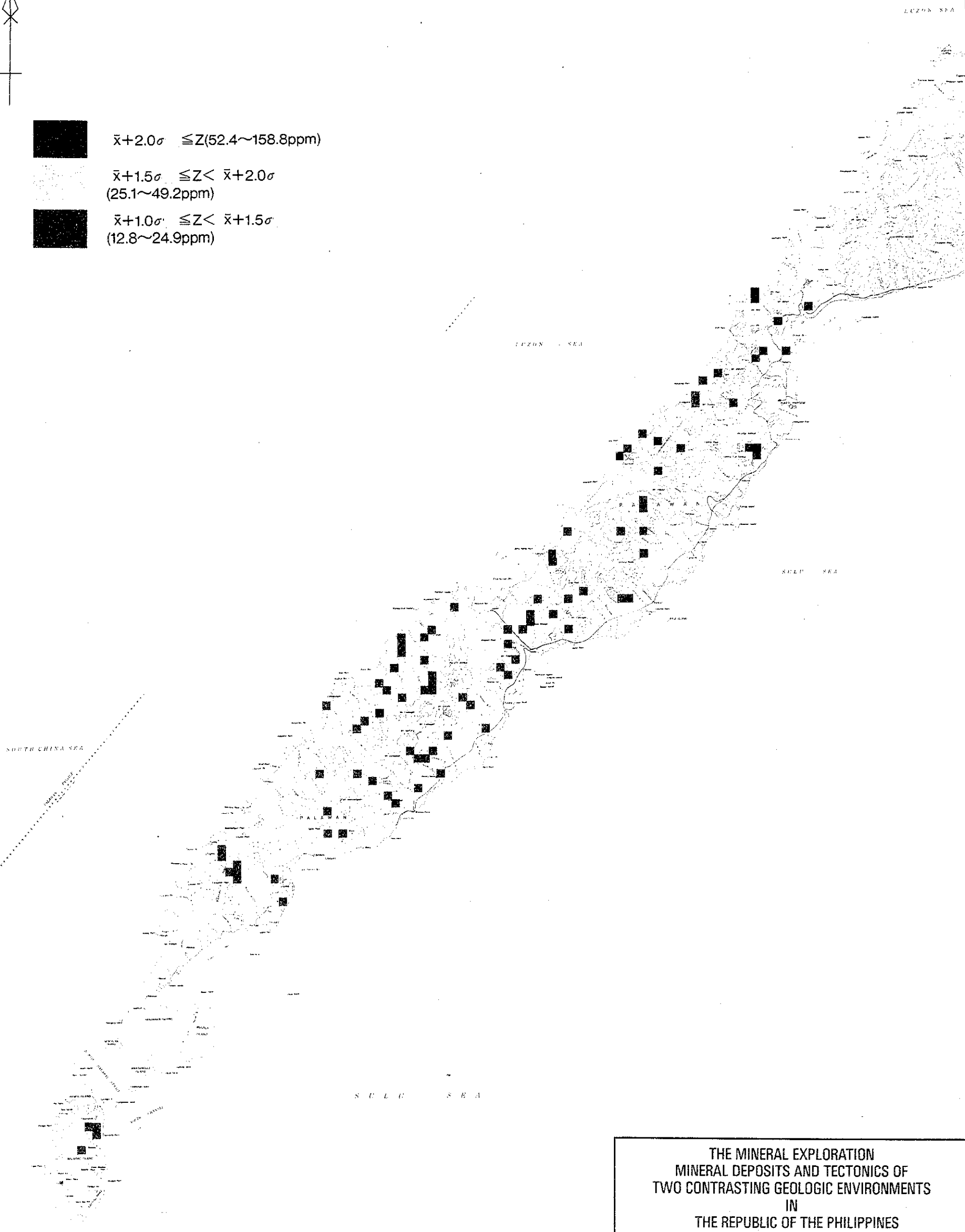
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.12 W






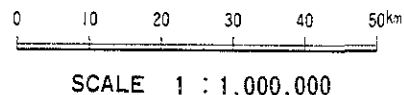
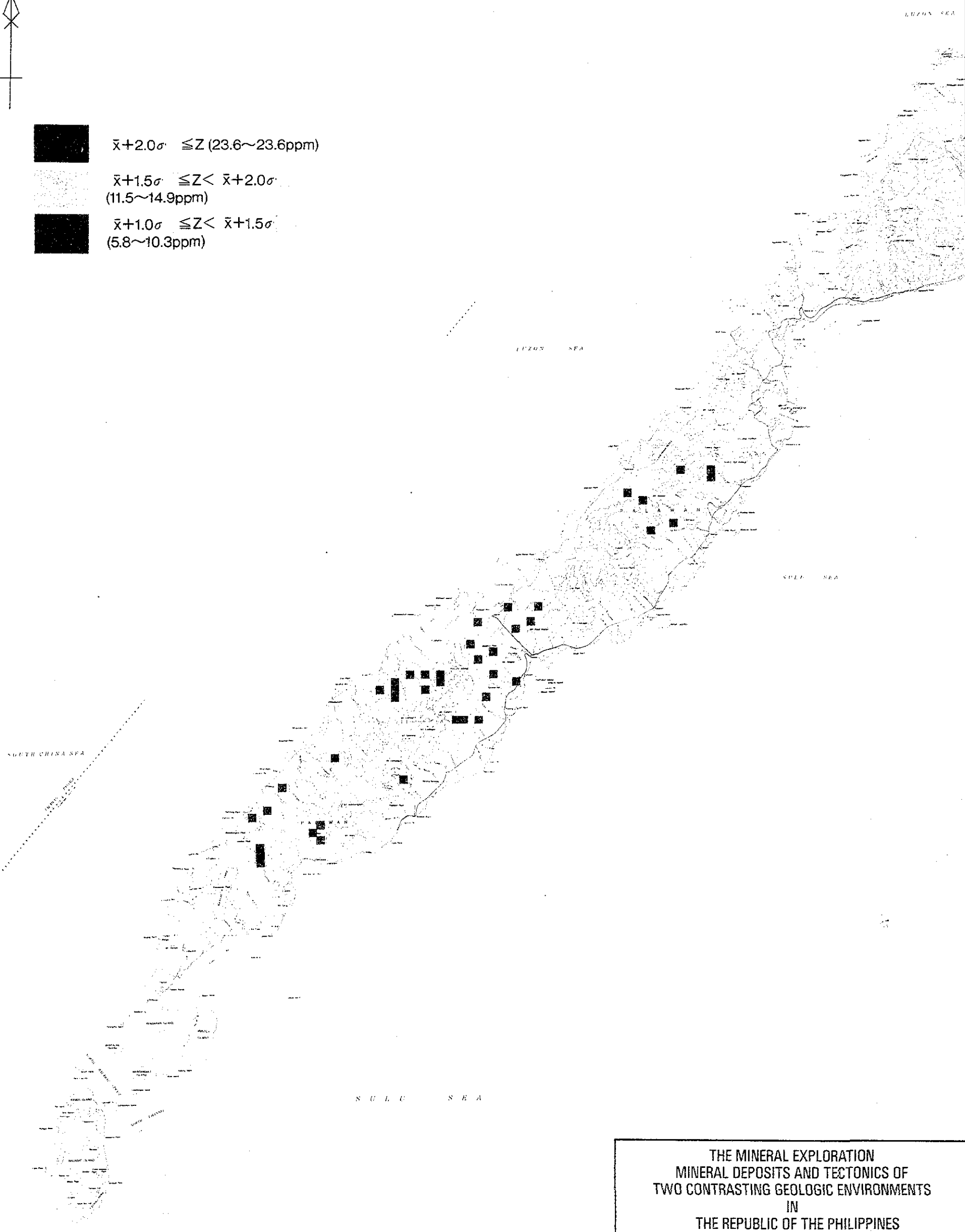
-   $\bar{x} + 2.0\sigma \leq Z$  (52.4~158.8ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(25.1~49.2ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(12.8~24.9ppm)



THE MINERAL EXPLORATION MINERAL DEPOSITS AND TECTONICS OF TWO CONTRASTING GEOLOGIC ENVIRONMENTS IN THE REPUBLIC OF THE PHILIPPINES	
CONSOLIDATED REPORT ON SOUTHERN PALAWAN	
GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP	No.1 Cu






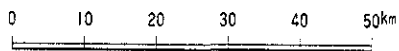
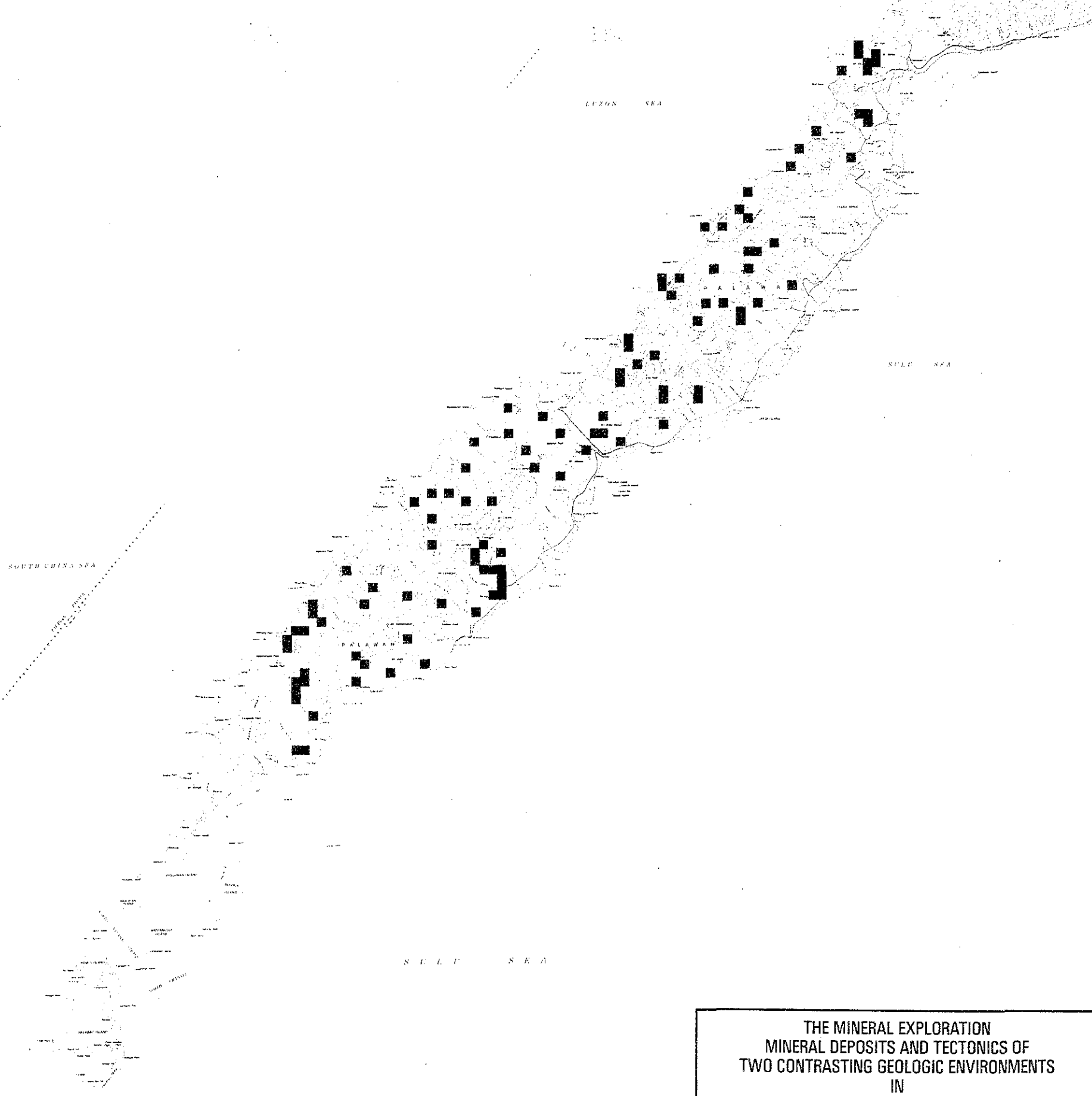
-   $\bar{x} + 2.0\sigma \leq Z$  (23.6~23.6ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(11.5~14.9ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(5.8~10.3ppm)



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GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP	No.2 Pb



-   $\bar{x} + 2.0\sigma \leq Z$  (62.5~98.5ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(31.8~56.9ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(16.0~31.0ppm)



SCALE 1 : 1,000,000




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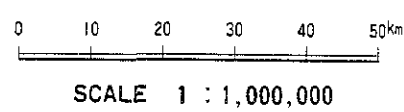
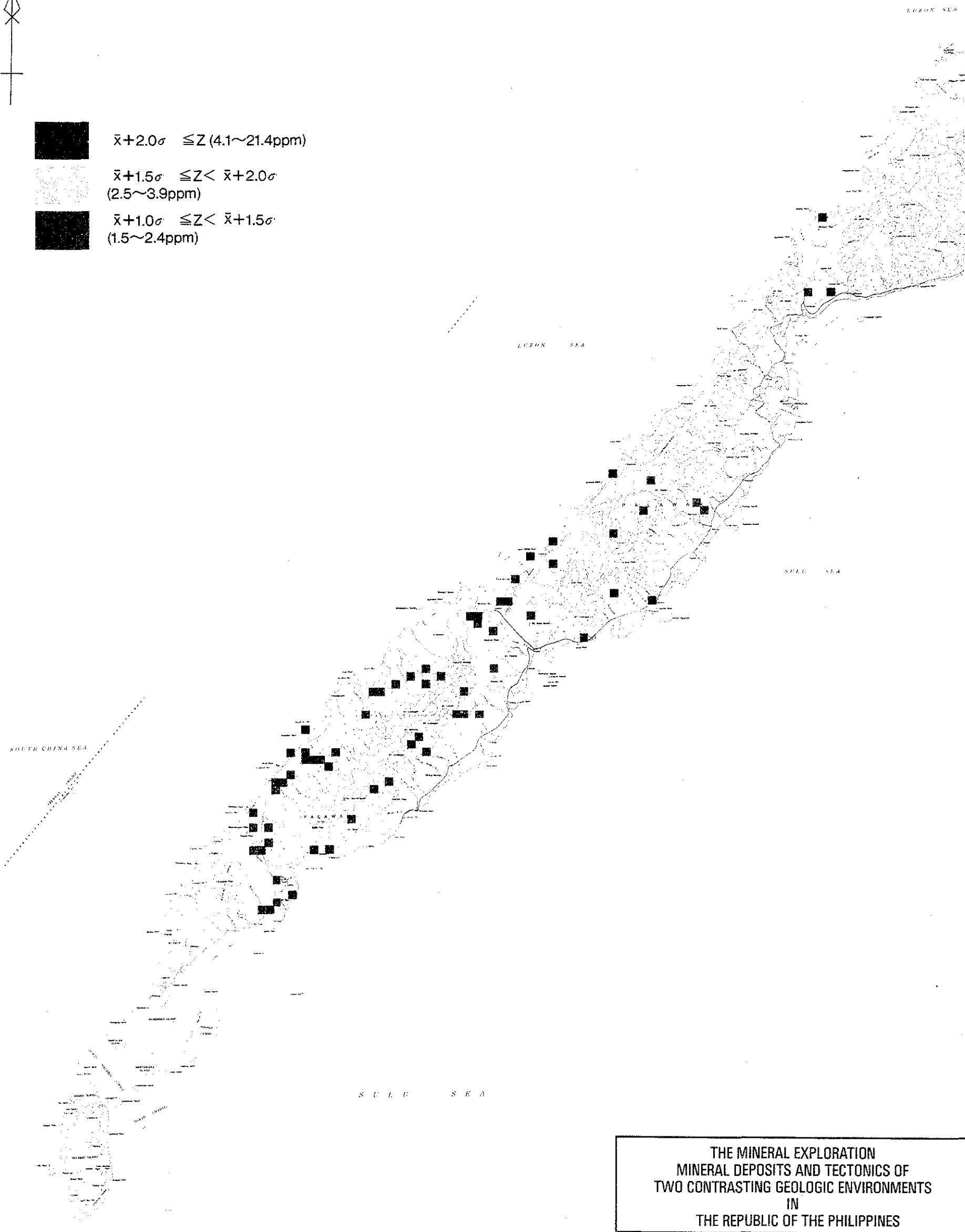
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.3 Zn



-   $\bar{x} + 2.0\sigma \leq Z$  (4.1~21.4ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(2.5~3.9ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(1.5~2.4ppm)



THE MINERAL EXPLORATION MINERAL DEPOSITS AND TECTONICS OF TWO CONTRASTING GEOLOGIC ENVIRONMENTS IN THE REPUBLIC OF THE PHILIPPINES	
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GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP	No.4 As



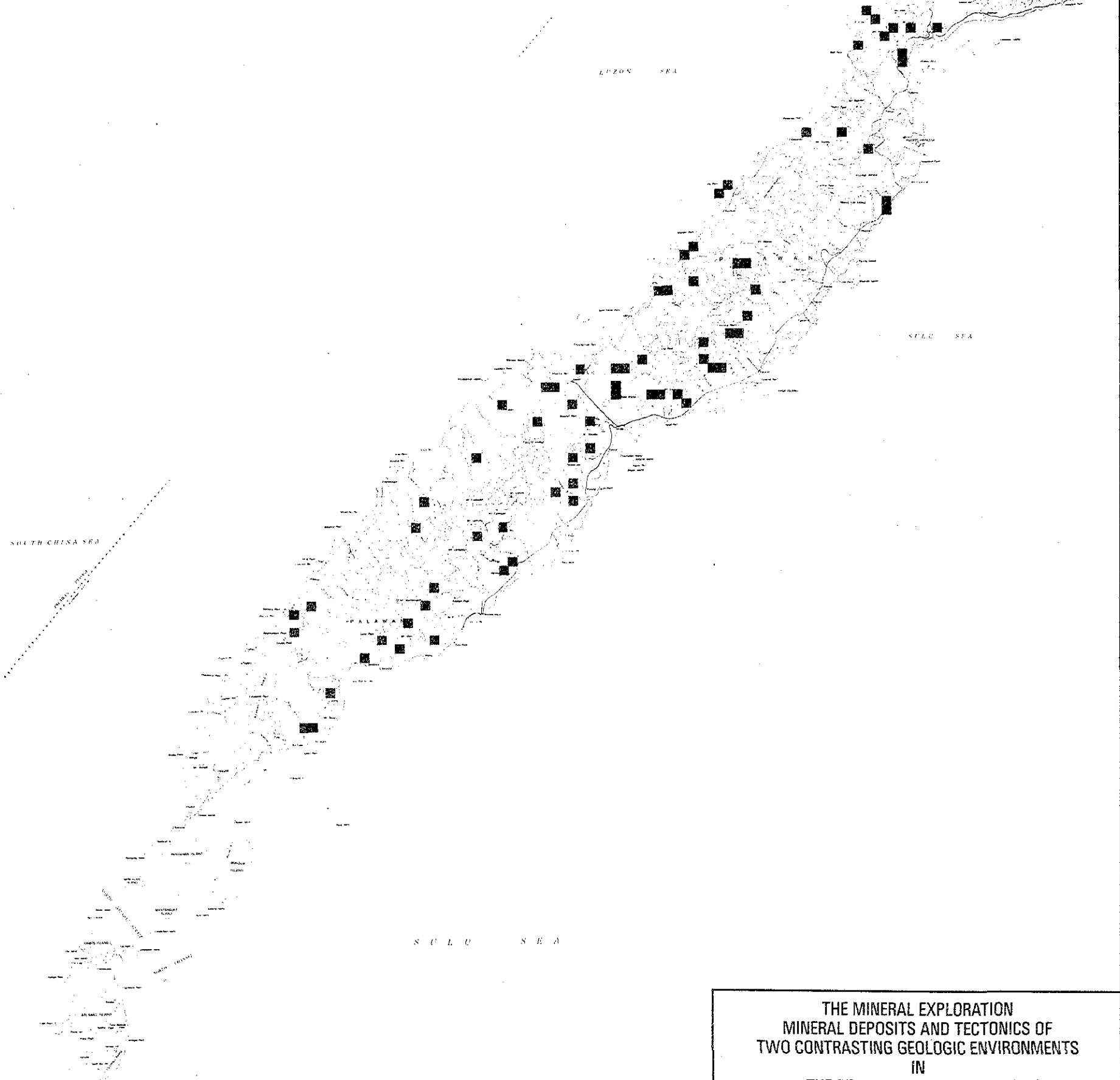
$\bar{x} + 2.0\sigma \leq Z$  (1,787.5~3,276.9ppm)



$\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(828.5~1,714.9ppm)



$\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(386.4~821.7ppm)



0 10 20 30 40 50km

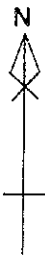
SCALE 1 : 1,000,000




THE MINERAL EXPLORATION  
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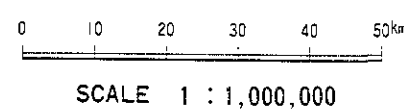
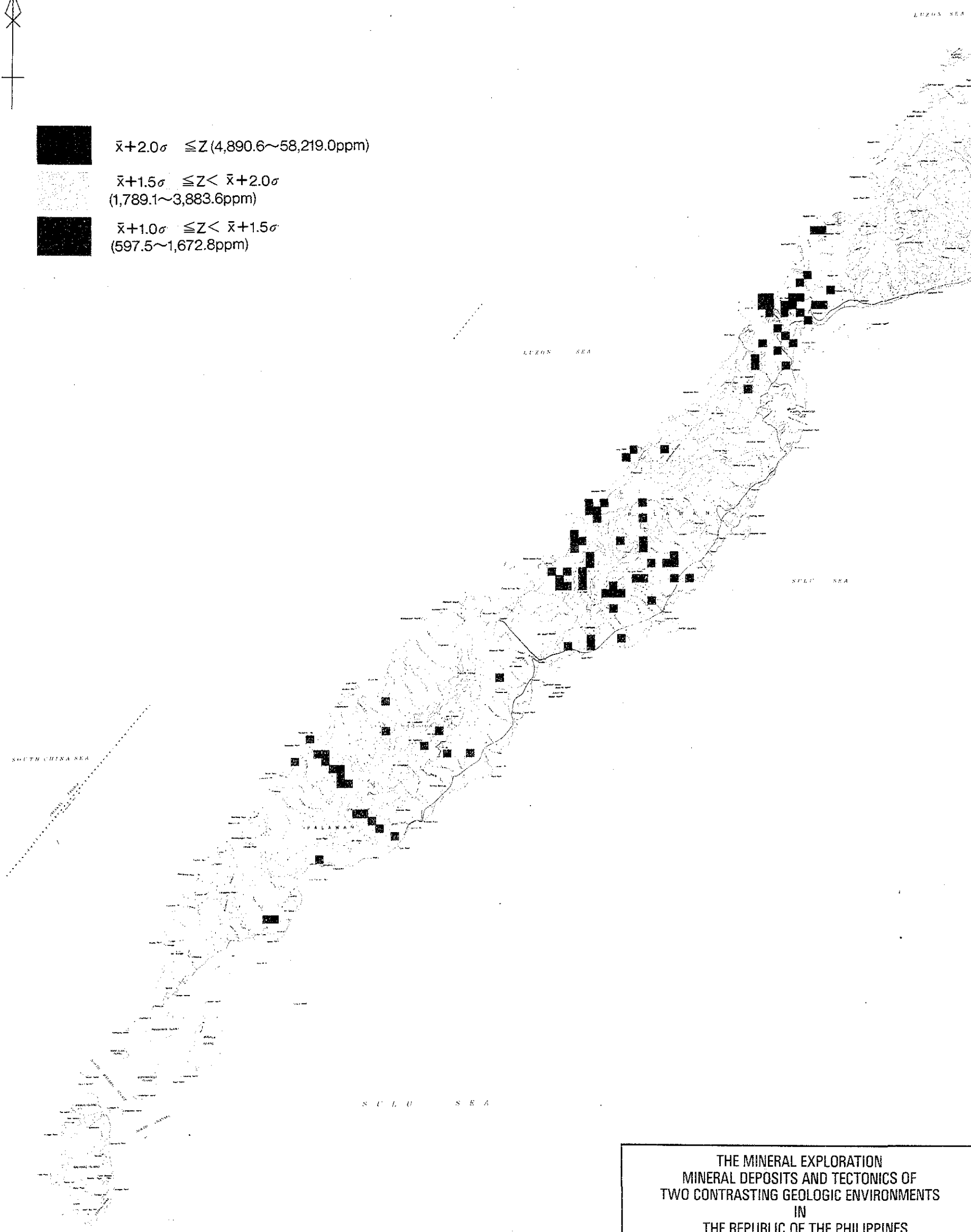
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS  
HIGH-PASS FILTER VALUES  
DISTRIBUTION MAP

No.5 Mn






-   $\bar{x} + 2.0\sigma \leq Z$  (4,890.6 ~ 58,219.0ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(1,789.1 ~ 3,883.6ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(597.5 ~ 1,672.8ppm)

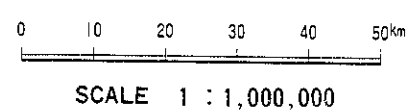
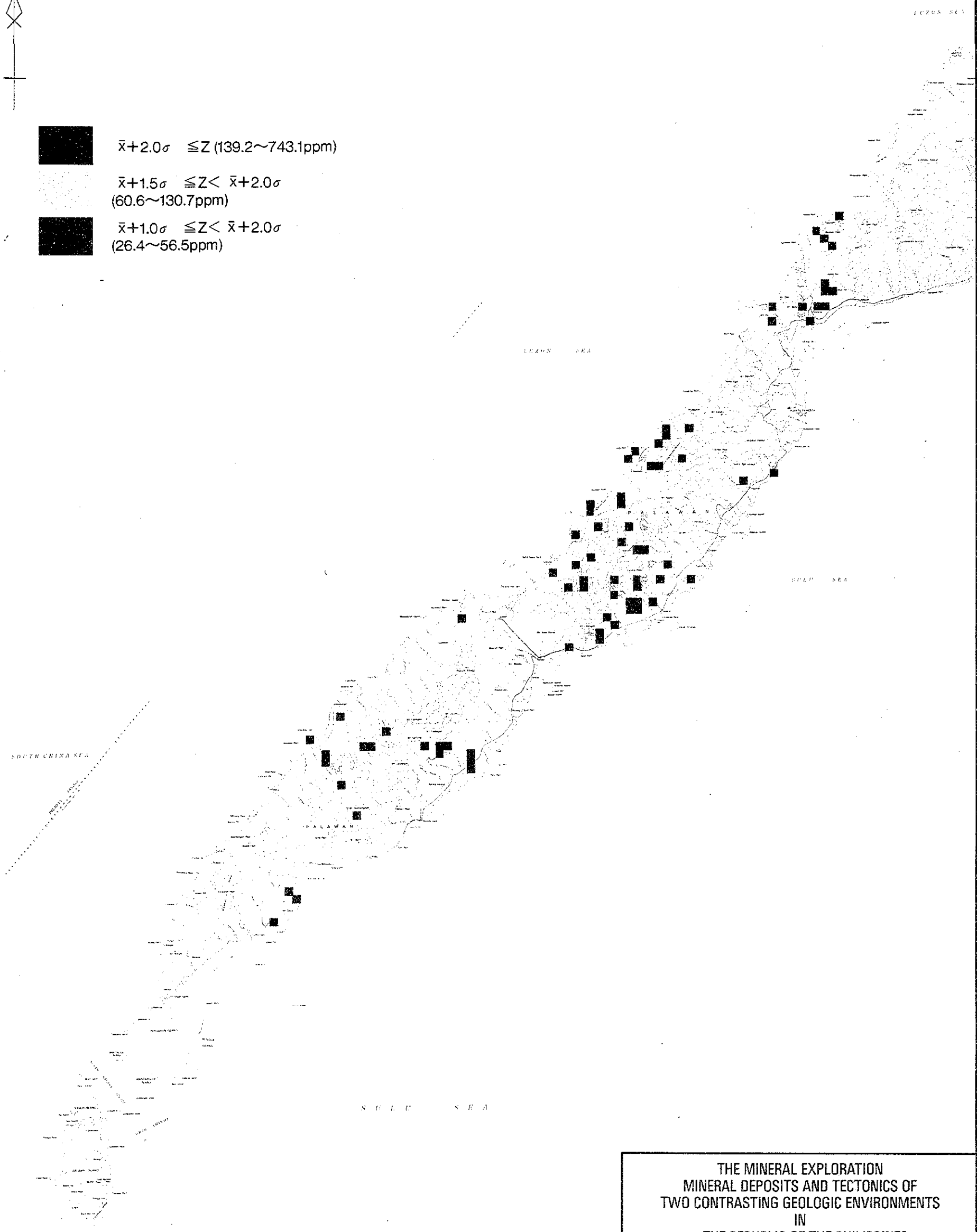


THE MINERAL EXPLORATION MINERAL DEPOSITS AND TECTONICS OF TWO CONTRASTING GEOLOGIC ENVIRONMENTS IN THE REPUBLIC OF THE PHILIPPINES	
CONSOLIDATED REPORT ON SOUTHERN PALAWAN	
GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP	No.6 Ni








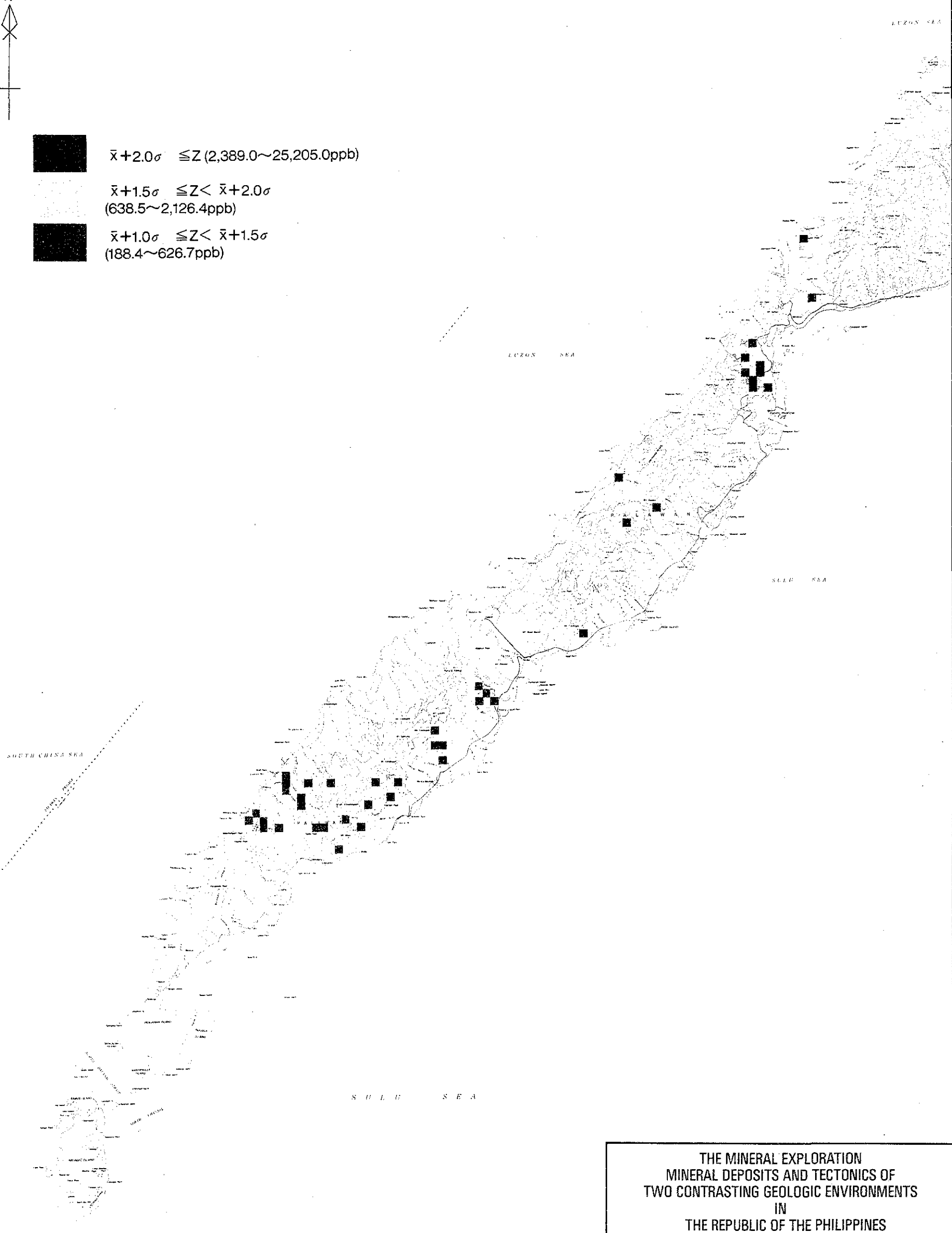
-   $\bar{x} + 2.0\sigma \leq Z$  (139.2~743.1ppm)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(60.6~130.7ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 2.0\sigma$   
(26.4~56.5ppm)



THE MINERAL EXPLORATION MINERAL DEPOSITS AND TECTONICS OF TWO CONTRASTING GEOLOGIC ENVIRONMENTS IN THE REPUBLIC OF THE PHILIPPINES
CONSOLIDATED REPORT ON SOUTHERN PALAWAN
GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP
No.7 Co






-   $\bar{x} + 2.0\sigma \leq Z$  (2,389.0~25,205.0ppb)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(638.5~2,126.4ppb)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(188.4~626.7ppb)

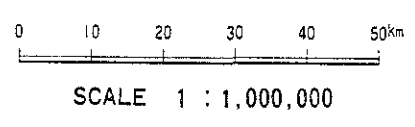
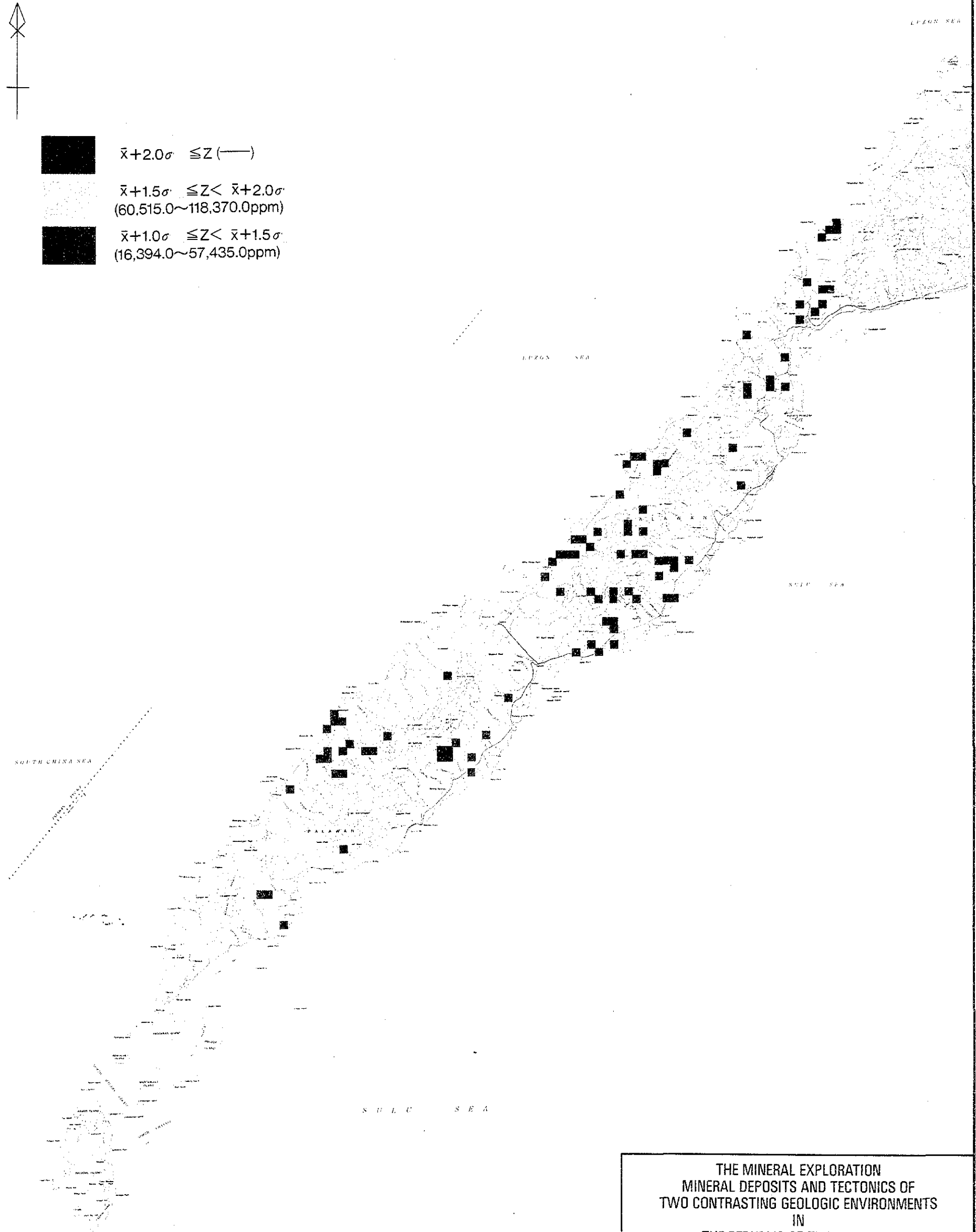


0 10 20 30 40 50km  
SCALE 1 : 1,000,000

THE MINERAL EXPLORATION MINERAL DEPOSITS AND TECTONICS OF TWO CONTRASTING GEOLOGIC ENVIRONMENTS IN THE REPUBLIC OF THE PHILIPPINES	
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GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP	No.8 Hg



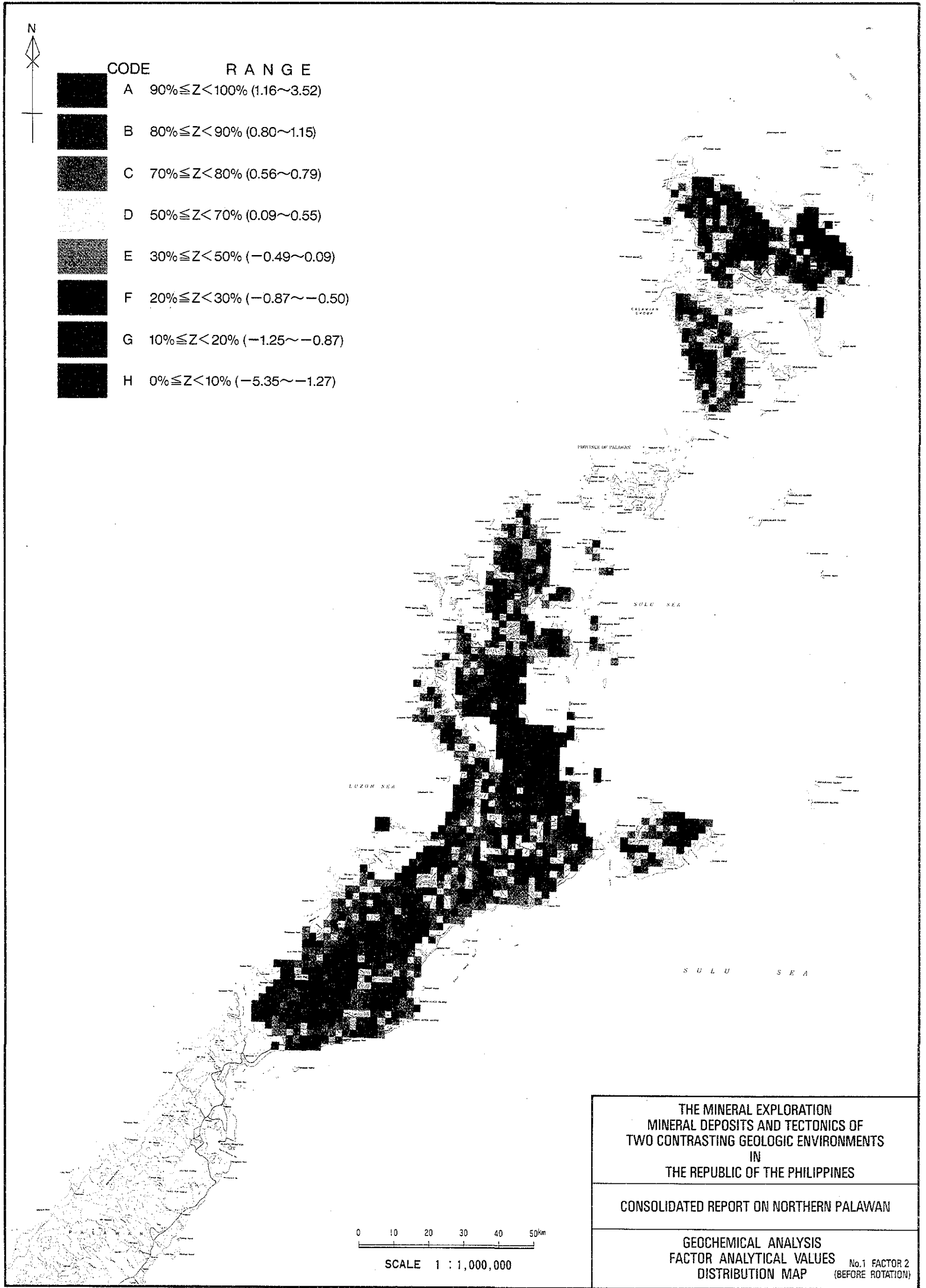
-   $\bar{x} + 2.0\sigma \leq Z$  (—)
-   $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$   
(60,515.0~118,370.0ppm)
-   $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$   
(16,394.0~57,435.0ppm)



THE MINERAL EXPLORATION MINERAL DEPOSITS AND TECTONICS OF TWO CONTRASTING GEOLOGIC ENVIRONMENTS IN THE REPUBLIC OF THE PHILIPPINES	
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GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP	No.9 Cr

付図-2-4-1 (No.1~No.5) 北部地域多変量解析 (因子分析)  
因子得点分布図 (1/1,000,000)

付図-2-4-2 (No.1~No.4) 南部地域多変量解析 (因子分析)  
因子得点分布図 (1/1,000,000)



CODE	RANGE
A	$90\% \leq Z < 100\%$ (1.16~3.52)
B	$80\% \leq Z < 90\%$ (0.80~1.15)
C	$70\% \leq Z < 80\%$ (0.56~0.79)
D	$50\% \leq Z < 70\%$ (0.09~0.55)
E	$30\% \leq Z < 50\%$ (-0.49~0.09)
F	$20\% \leq Z < 30\%$ (-0.87~-0.50)
G	$10\% \leq Z < 20\%$ (-1.25~-0.87)
H	$0\% \leq Z < 10\%$ (-5.35~-1.27)

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 GEOCHEMICAL ANALYSIS  
 FACTOR ANALYTICAL VALUES  
 DISTRIBUTION MAP No.1 FACTOR 2  
(BEFORE ROTATION)

