



CODE	RANGE
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



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

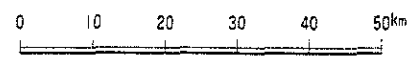
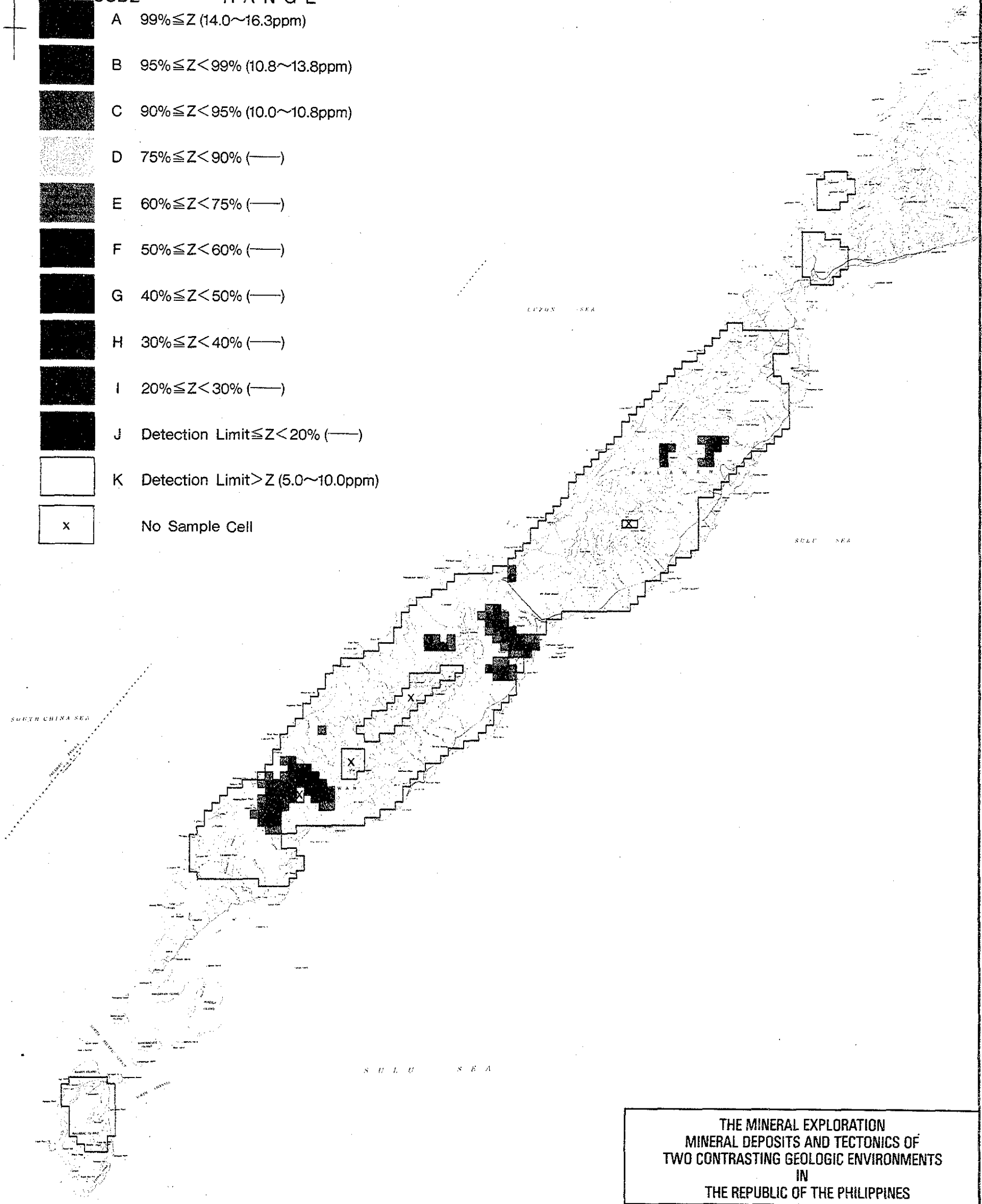
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

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



SCALE 1 : 1,000,000

THE MINERAL EXPLORATION
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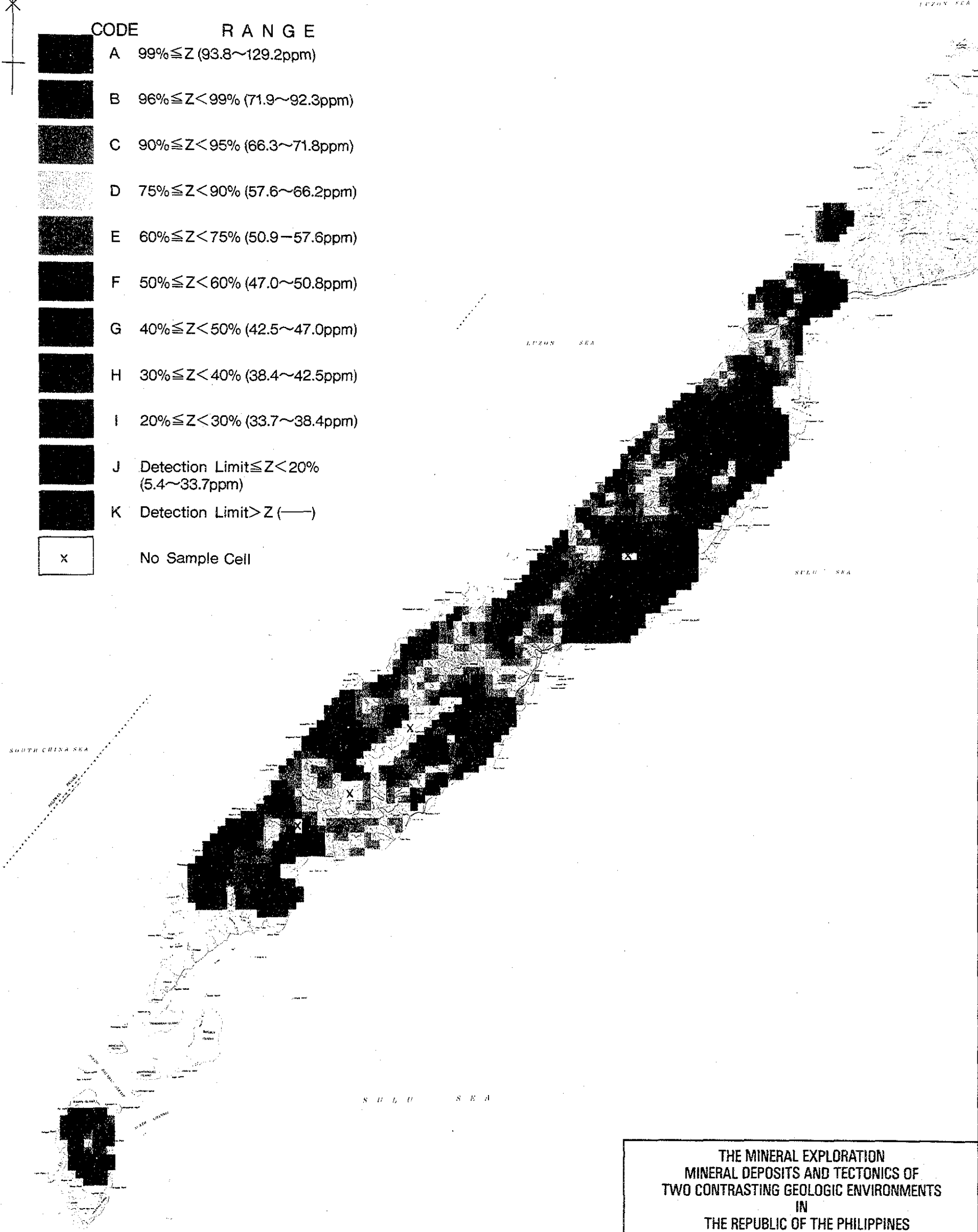
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS
 MOVING AVERAGE VALUES DISTRIBUTION
 MAP

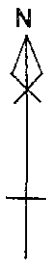
No.2 Pb



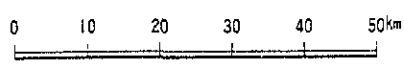
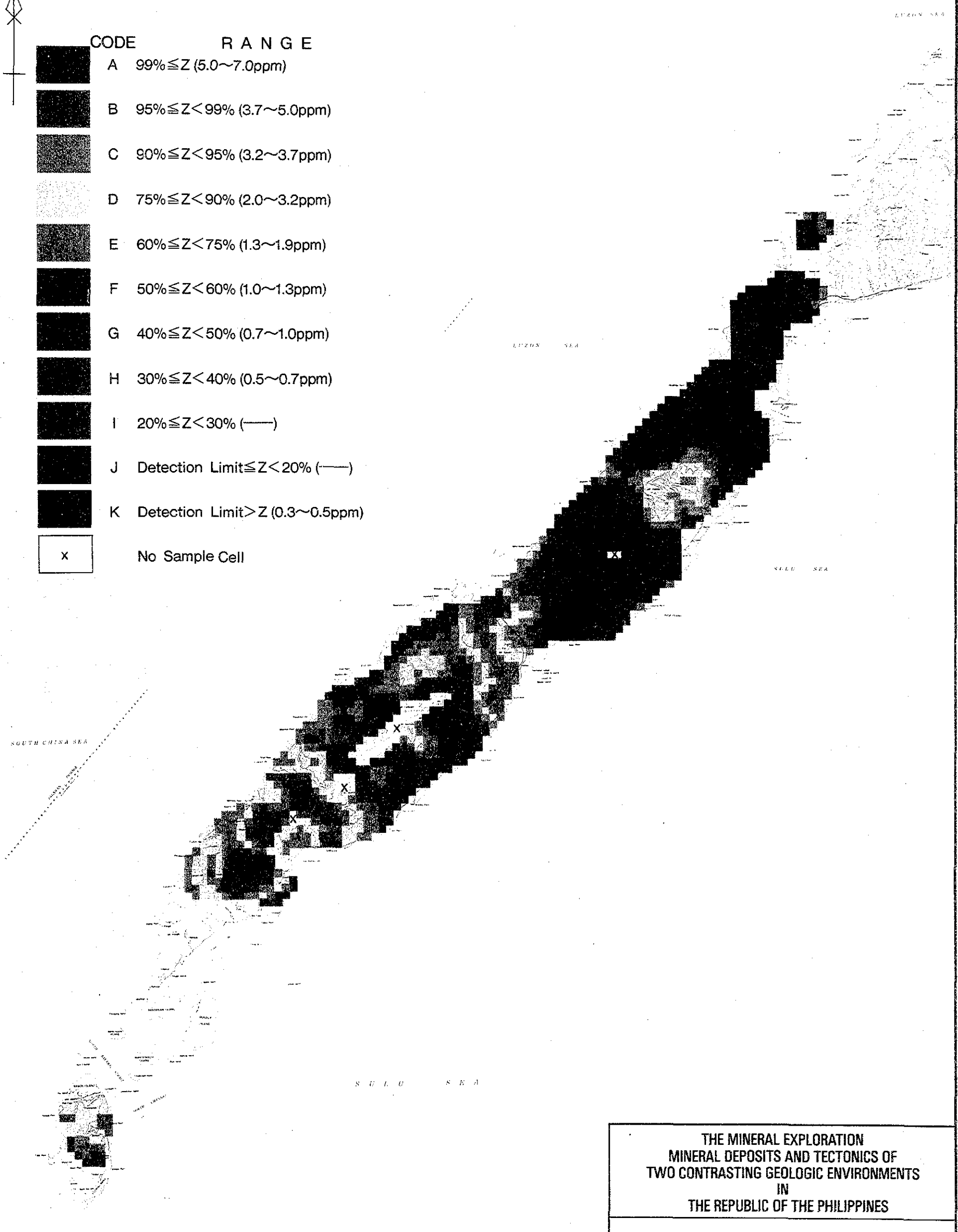
CODE	RANGE
A	$99\% \leq Z$ (93.8~129.2ppm)
B	$96\% \leq Z < 99\%$ (71.9~92.3ppm)
C	$90\% \leq Z < 95\%$ (66.3~71.8ppm)
D	$75\% \leq Z < 90\%$ (57.6~66.2ppm)
E	$60\% \leq Z < 75\%$ (50.9~57.6ppm)
F	$50\% \leq Z < 60\%$ (47.0~50.8ppm)
G	$40\% \leq Z < 50\%$ (42.5~47.0ppm)
H	$30\% \leq Z < 40\%$ (38.4~42.5ppm)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



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 CONSOLIDATED REPORT ON SOUTHERN PALAWAN
 GEOCHEMICAL ANALYSIS
 MOVING AVERAGE VALUES DISTRIBUTION
 MAP No.3 Zn



CODE	RANGE
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



SCALE 1 : 1,000,000

THE MINERAL EXPLORATION
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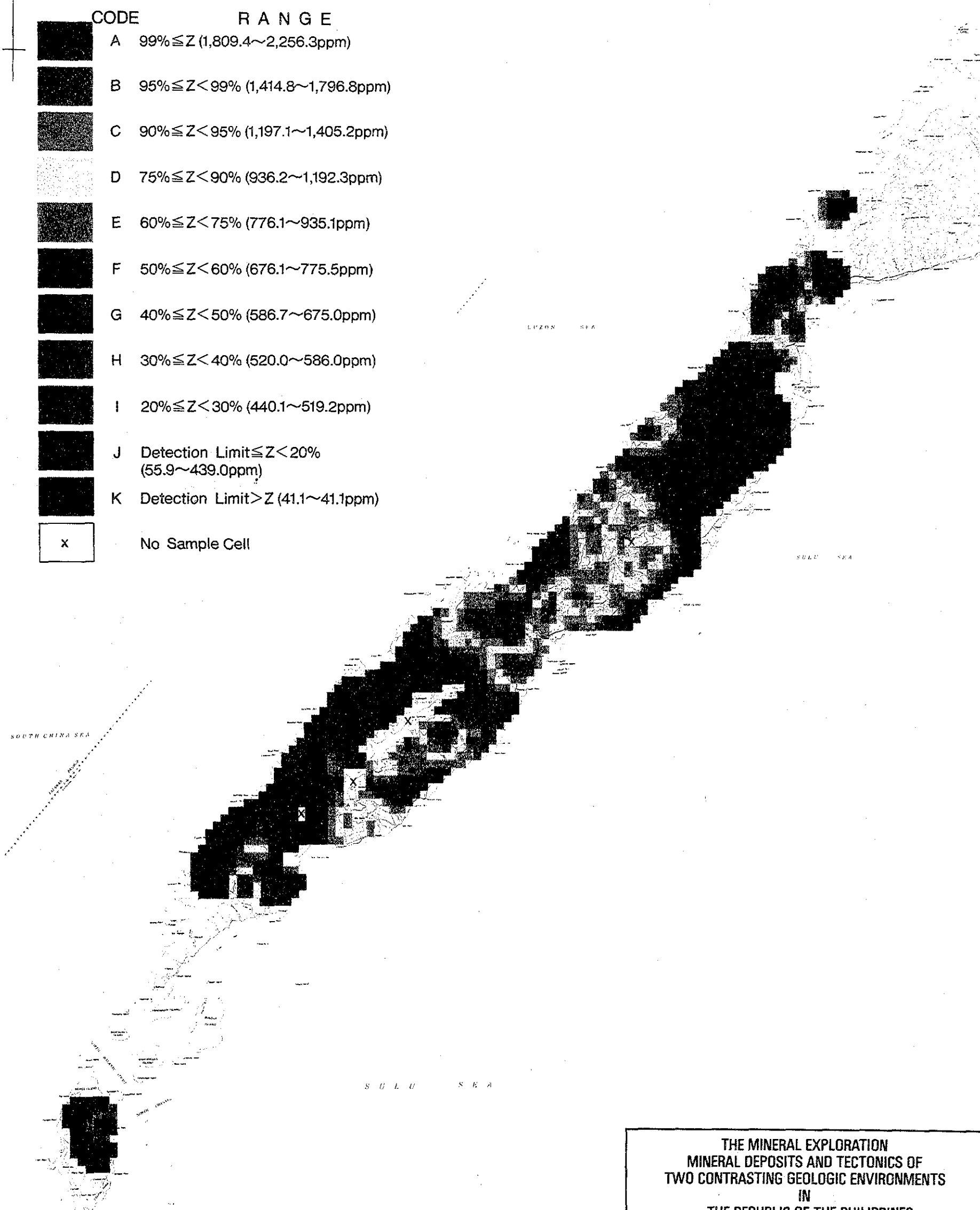
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS
MOVING AVERAGE VALUES DISTRIBUTION
MAP

No.4 As



CODE	RANGE
A	$99\% \leq Z$ (1,809.4~2,256.3ppm)
B	$95\% \leq Z < 99\%$ (1,414.8~1,796.8ppm)
C	$90\% \leq Z < 95\%$ (1,197.1~1,405.2ppm)
D	$75\% \leq Z < 90\%$ (936.2~1,192.3ppm)
E	$60\% \leq Z < 75\%$ (776.1~935.1ppm)
F	$50\% \leq Z < 60\%$ (676.1~775.5ppm)
G	$40\% \leq Z < 50\%$ (586.7~675.0ppm)
H	$30\% \leq Z < 40\%$ (520.0~586.0ppm)
I	$20\% \leq Z < 30\%$ (440.1~519.2ppm)
J	Detection Limit $\leq Z < 20\%$ (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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CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS
MOVING AVERAGE VALUES DISTRIBUTION
MAP
No.5 Mn



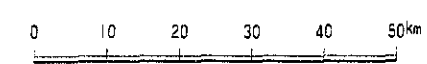
CODE	RANGE
A	99% \leq Z (3,445.0~5,521.3ppm)
B	95% \leq Z < 99% (2,287.6~3,437.8ppm)
C	90% \leq Z < 95% (1,945.0~2,274.1ppm)
D	75% \leq Z < 90% (782.0~1,936.2ppm)
E	60% \leq Z < 75% (326.2~772.4ppm)
F	50% \leq Z < 60% (208.9~325.9ppm)
G	40% \leq Z < 50% (130.5~207.9ppm)
H	30% \leq Z < 40% (95.4~130.4ppm)
I	20% \leq Z < 30% (66.3~95.0ppm)
J	Detection Limit \leq Z < 20% (3.3~66.3ppm)
K	Detection Limit > Z (2.3~2.3ppm)
x	No Sample Cell

SOUTH CHINA SEA

LUZON SEA

SULU SEA

SULU SEA



SCALE 1 : 1,000,000

THE MINERAL EXPLORATION
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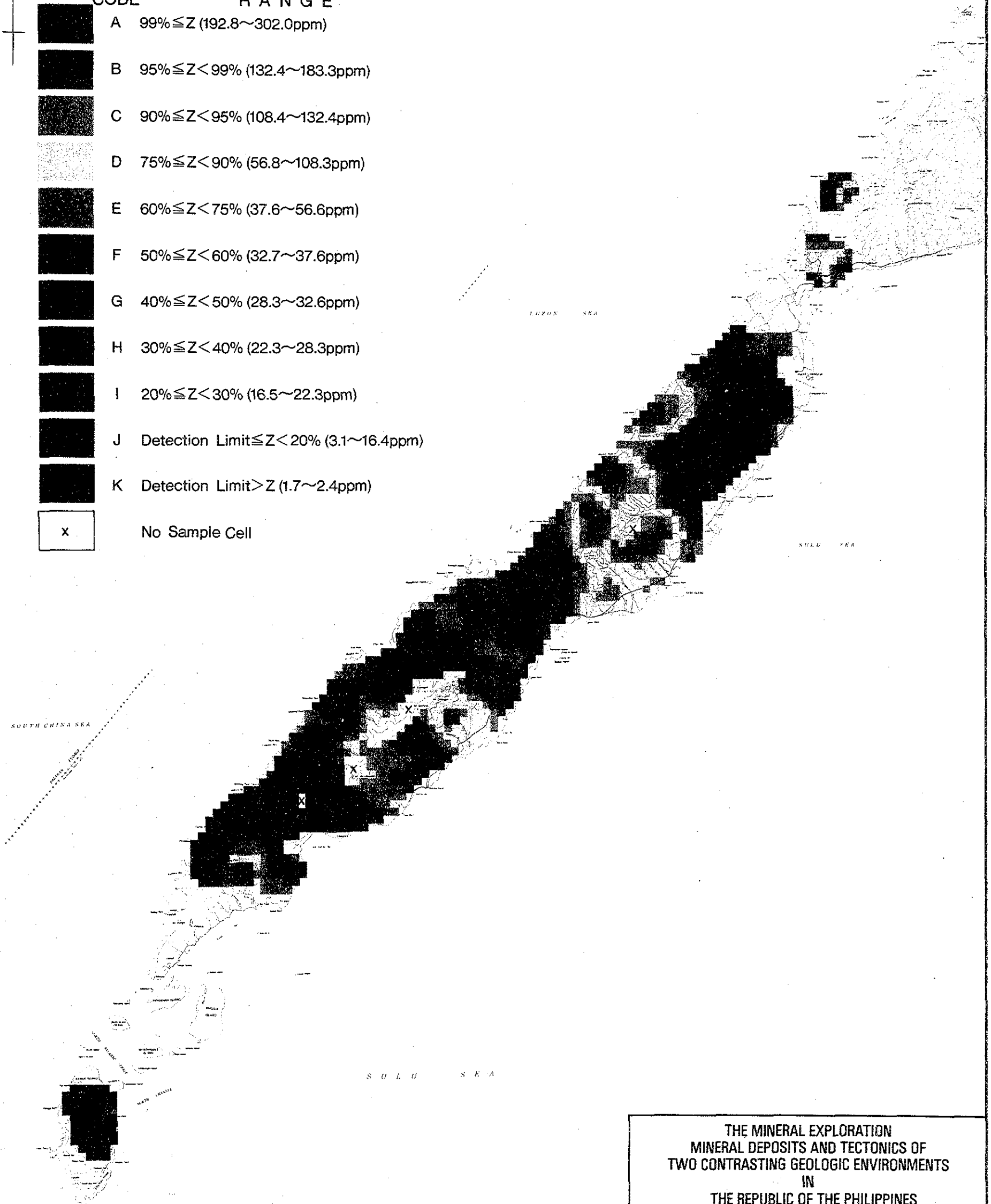
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS
MOVING AVERAGE VALUES DISTRIBUTION
MAP

No.6 Ni



CODE	RANGE
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)
x	No Sample Cell



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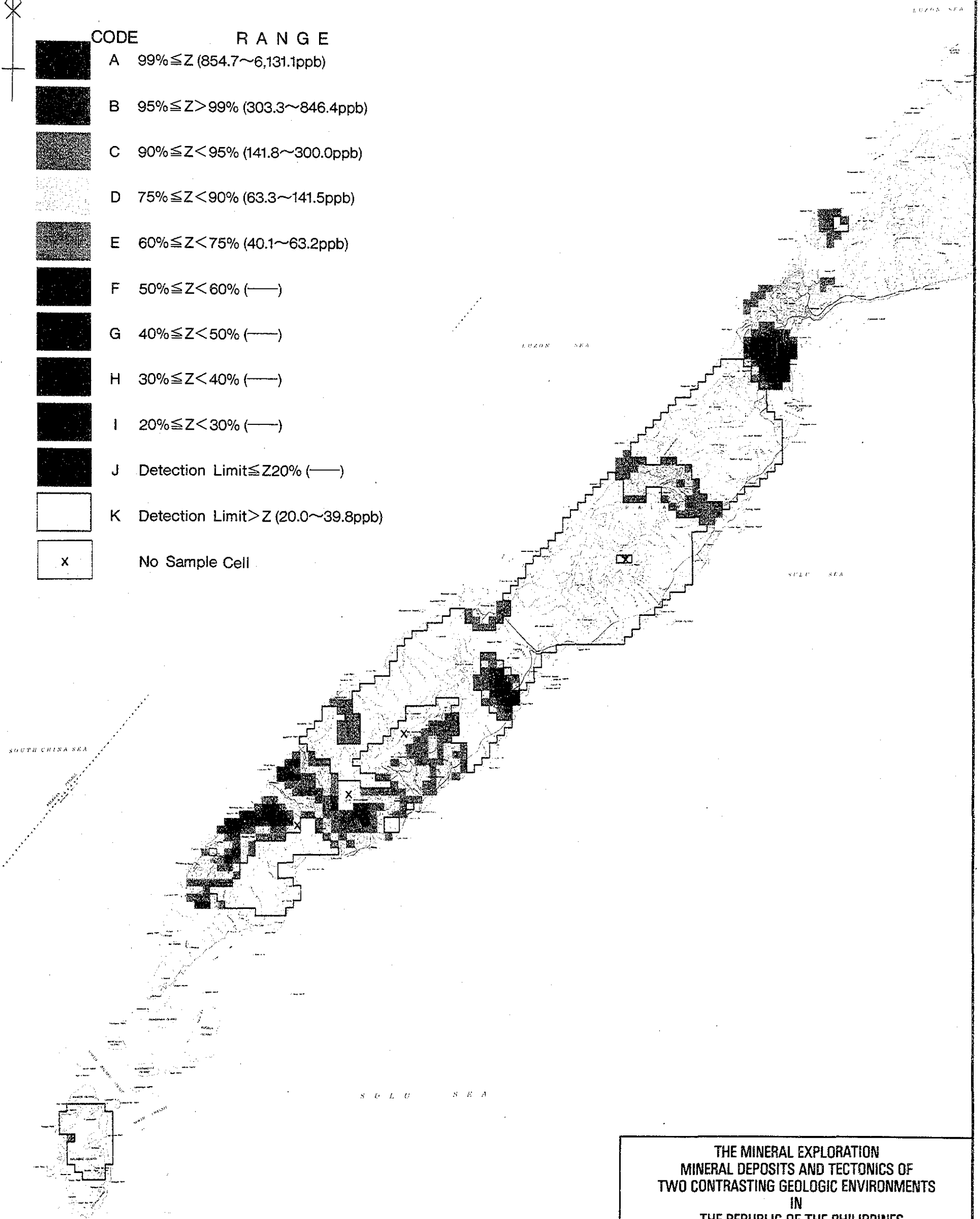
GEOCHEMICAL ANALYSIS
MOVING AVERAGE VALUES DISTRIBUTION
MAP

No.7 Co

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



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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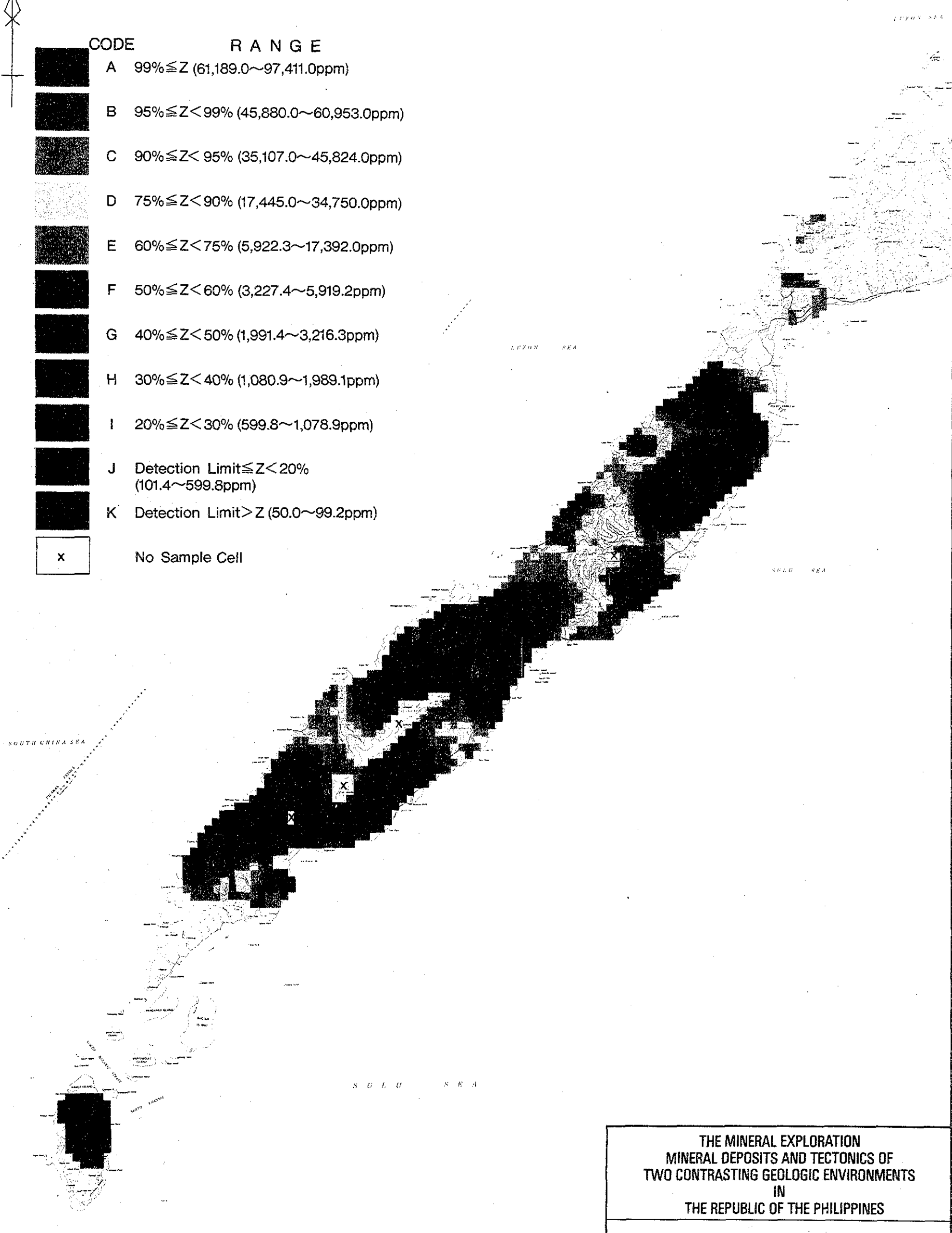
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

GEOCHEMICAL ANALYSIS
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MAP

No.8 Hg



CODE	RANGE
A	99% \geq Z (61,189.0~97,411.0ppm)
B	95% \geq Z < 99% (45,880.0~60,953.0ppm)
C	90% \geq Z < 95% (35,107.0~45,824.0ppm)
D	75% \geq Z < 90% (17,445.0~34,750.0ppm)
E	60% \geq Z < 75% (5,922.3~17,392.0ppm)
F	50% \geq Z < 60% (3,227.4~5,919.2ppm)
G	40% \geq Z < 50% (1,991.4~3,216.3ppm)
H	30% \geq Z < 40% (1,080.9~1,989.1ppm)
I	20% \geq 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
 MOVING AVERAGE VALUES DISTRIBUTION
 MAP**

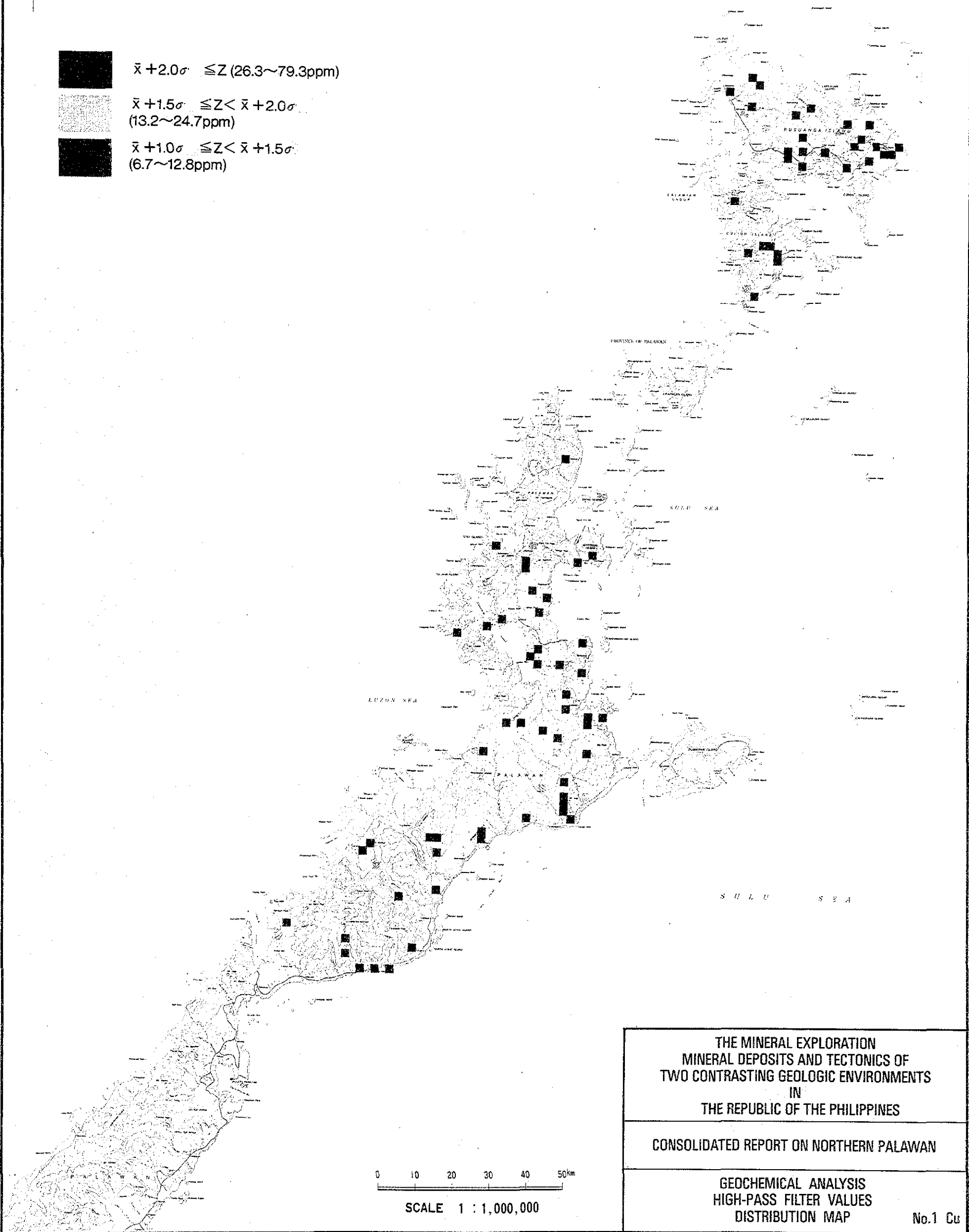
No.9 Cr

PL-2-3-1 (No. 1 to No. 12) Northern Palawan Geochemical Analysis
High-pass Filter Values Distribution Map
(1/1,000,000)

PL-2-3-2 (No. 1 to No. 9) Southern Palawan Geochemical Analysis
High-pass Filter Values Distribution Map
(1/1,000,000)



-  $\bar{x} + 2.0\sigma \leq Z$ (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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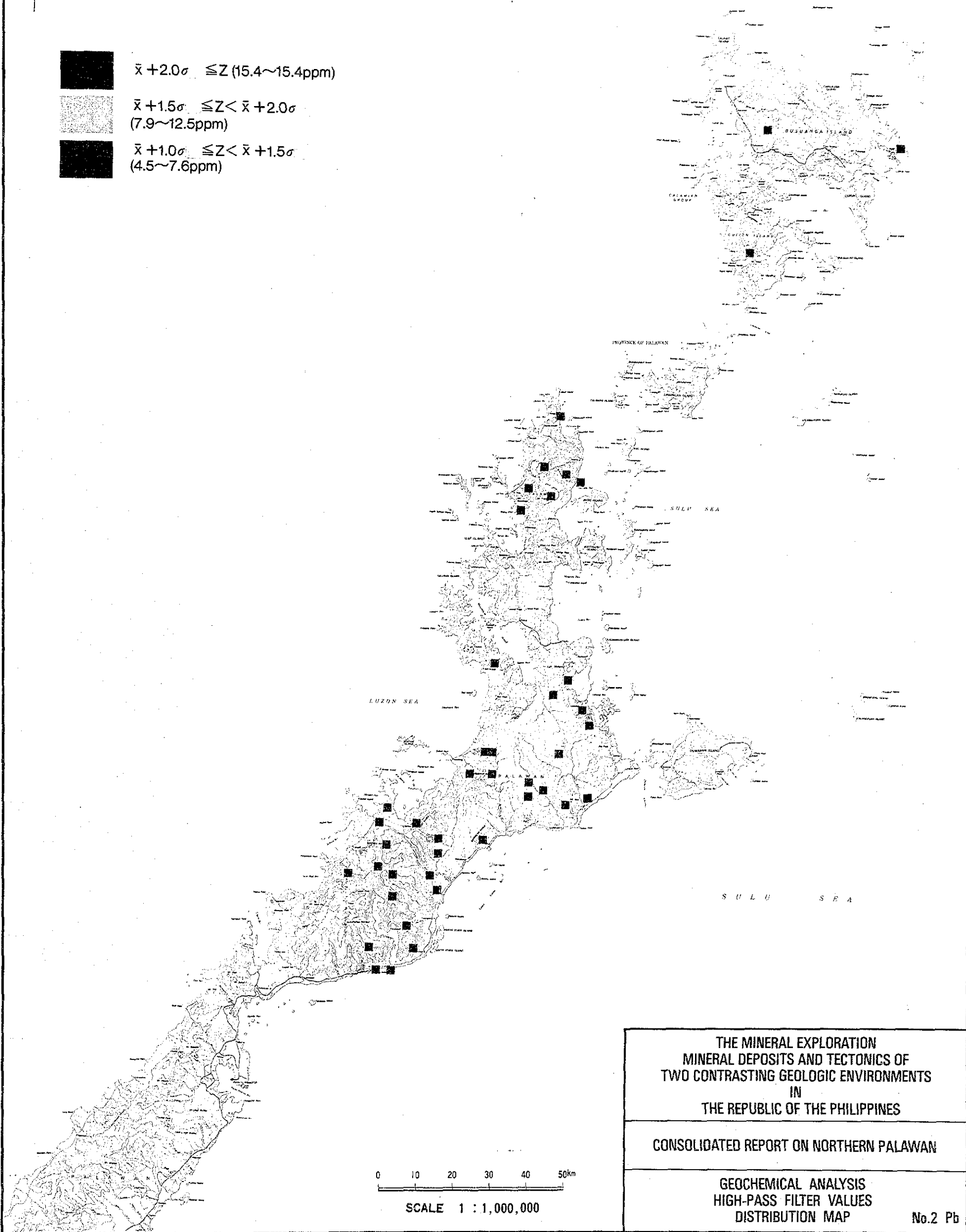
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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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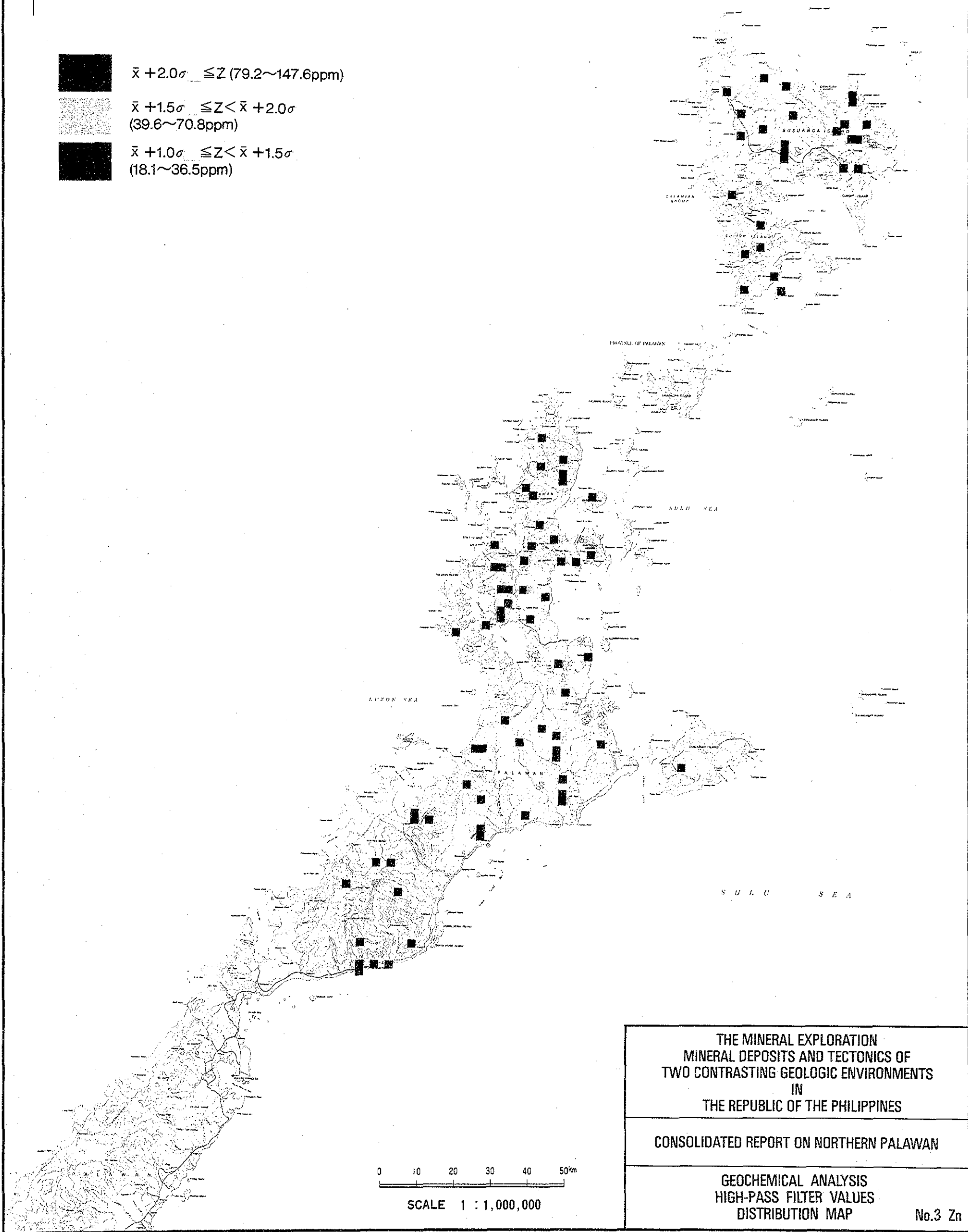
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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)






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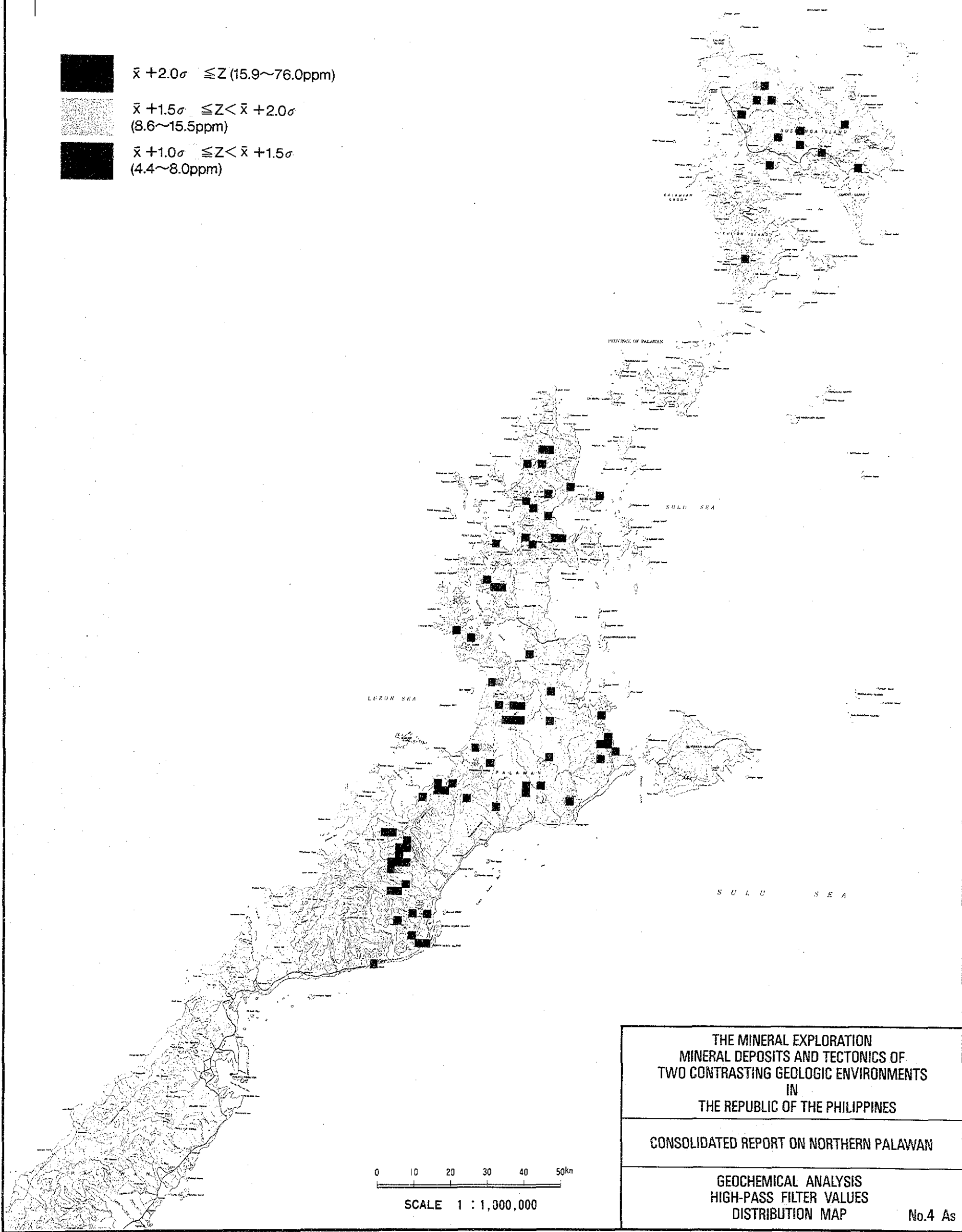
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS
HIGH-PASS FILTER VALUES
DISTRIBUTION MAP

No.3 Zn



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






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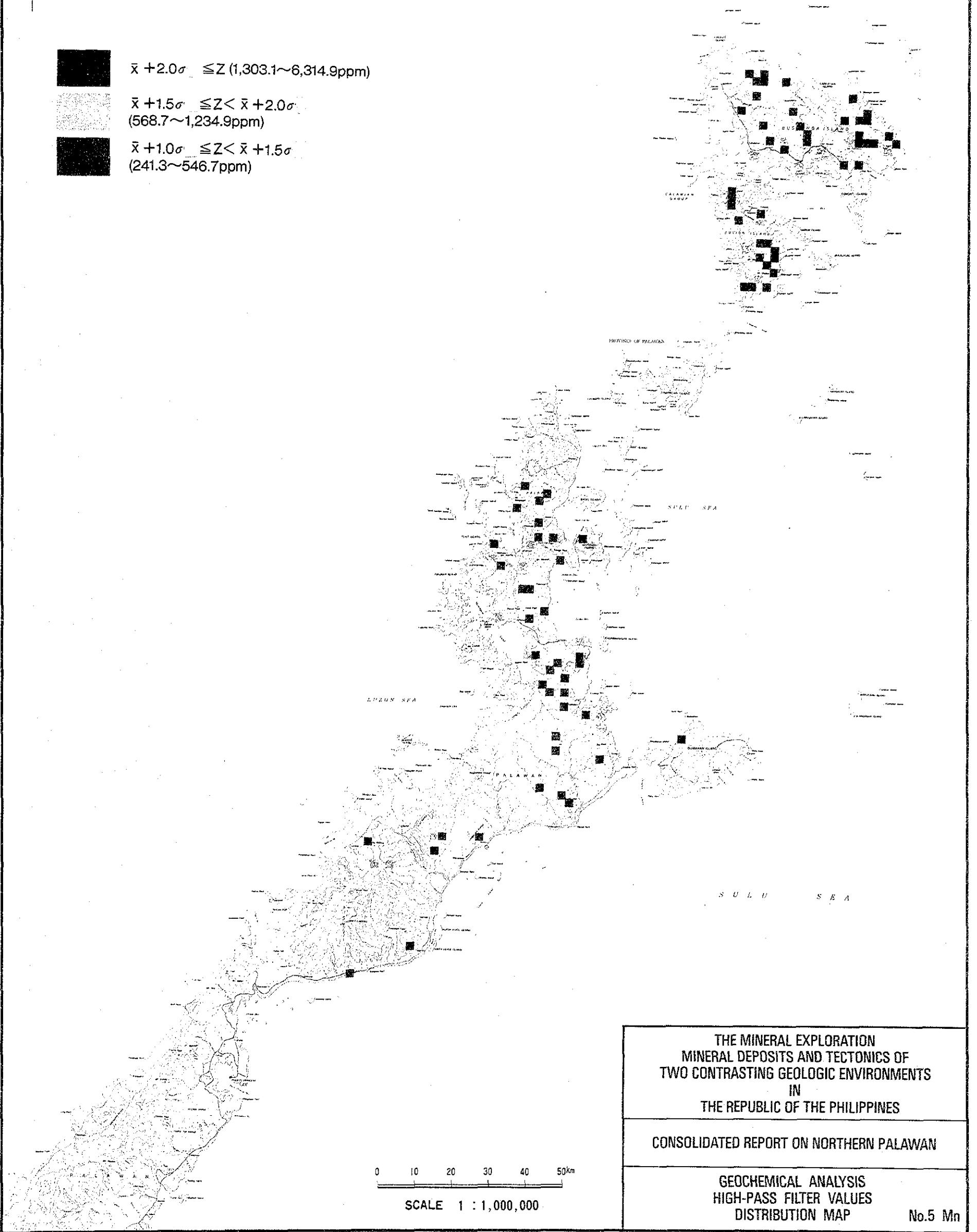
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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)



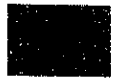


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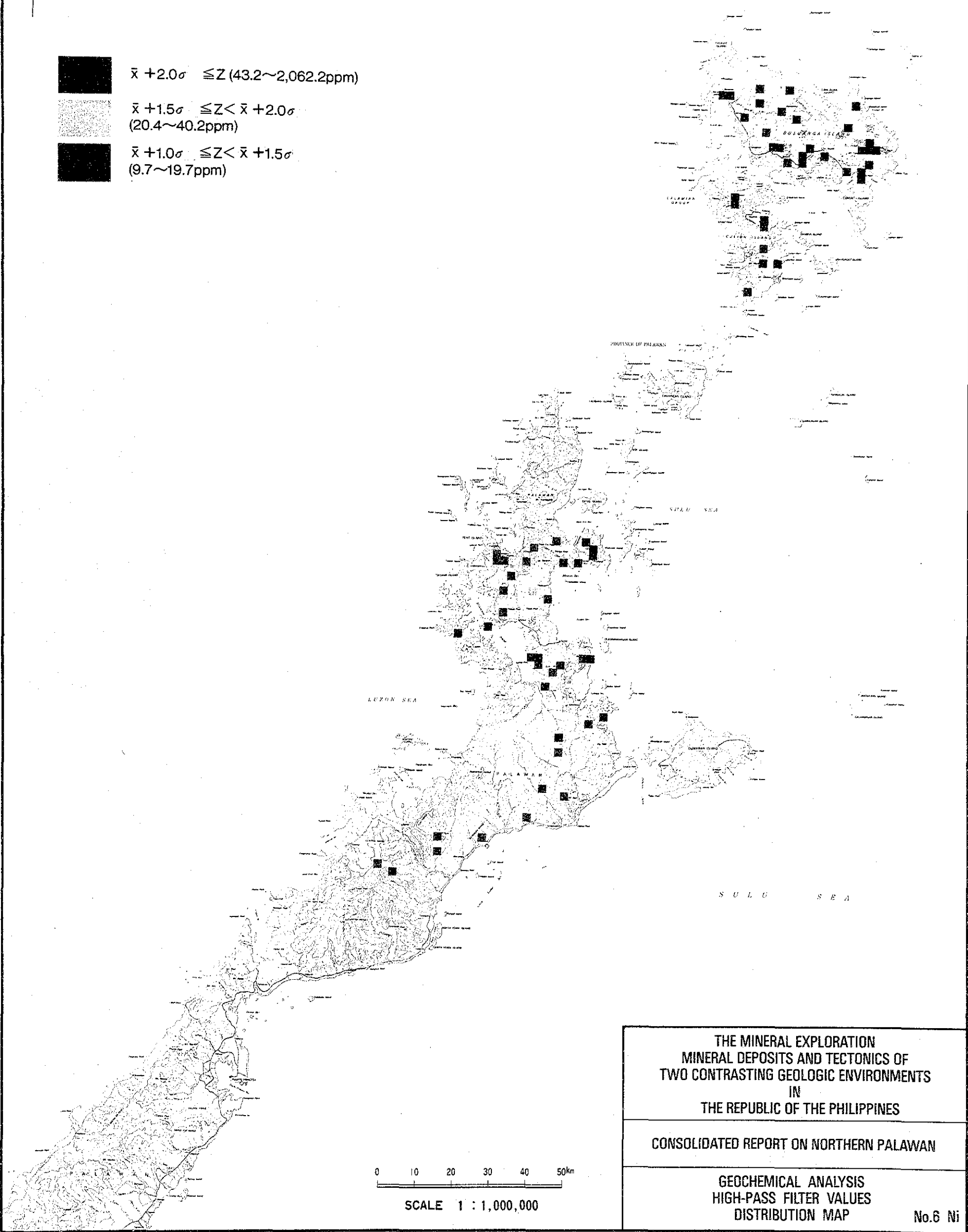
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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)






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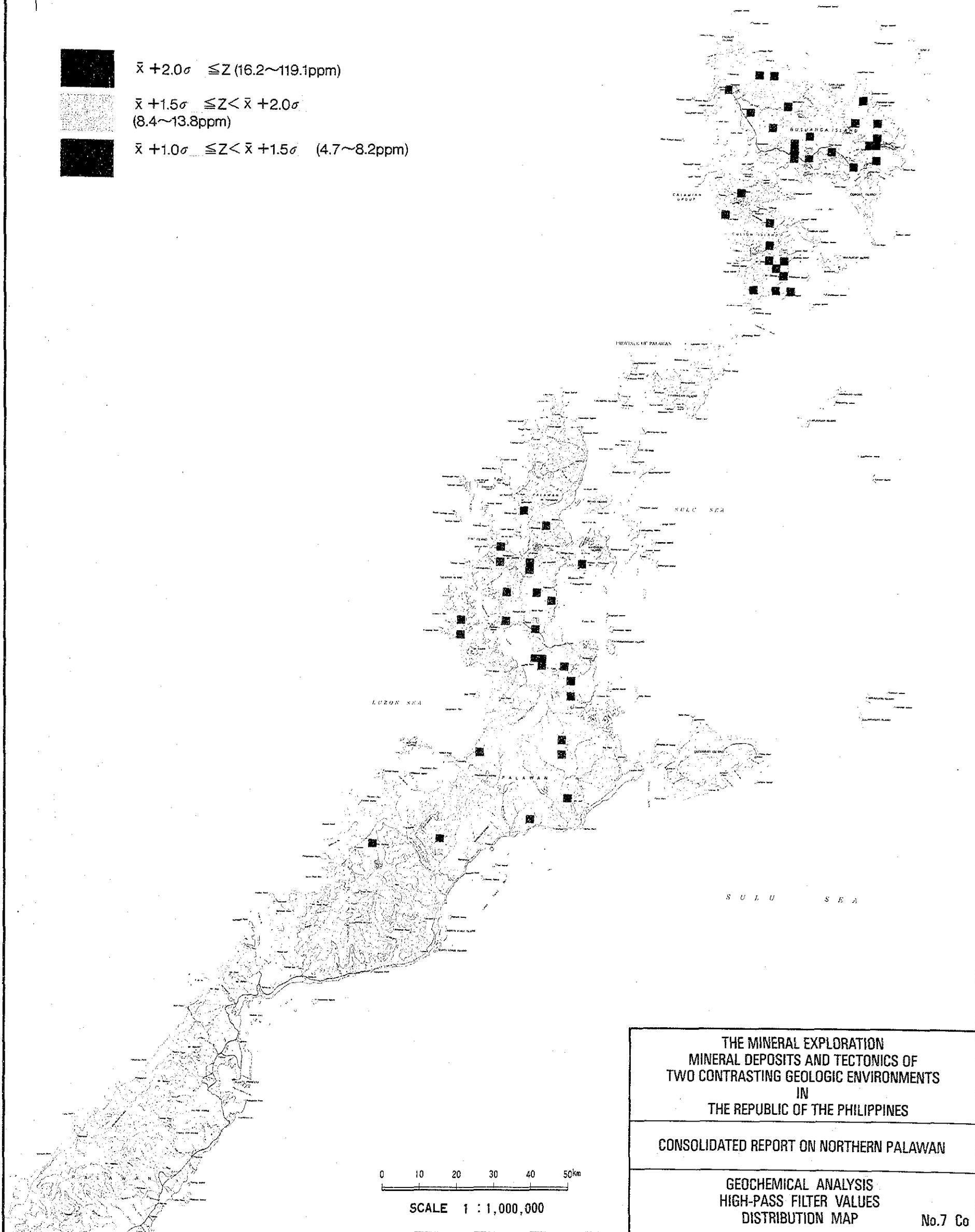
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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)






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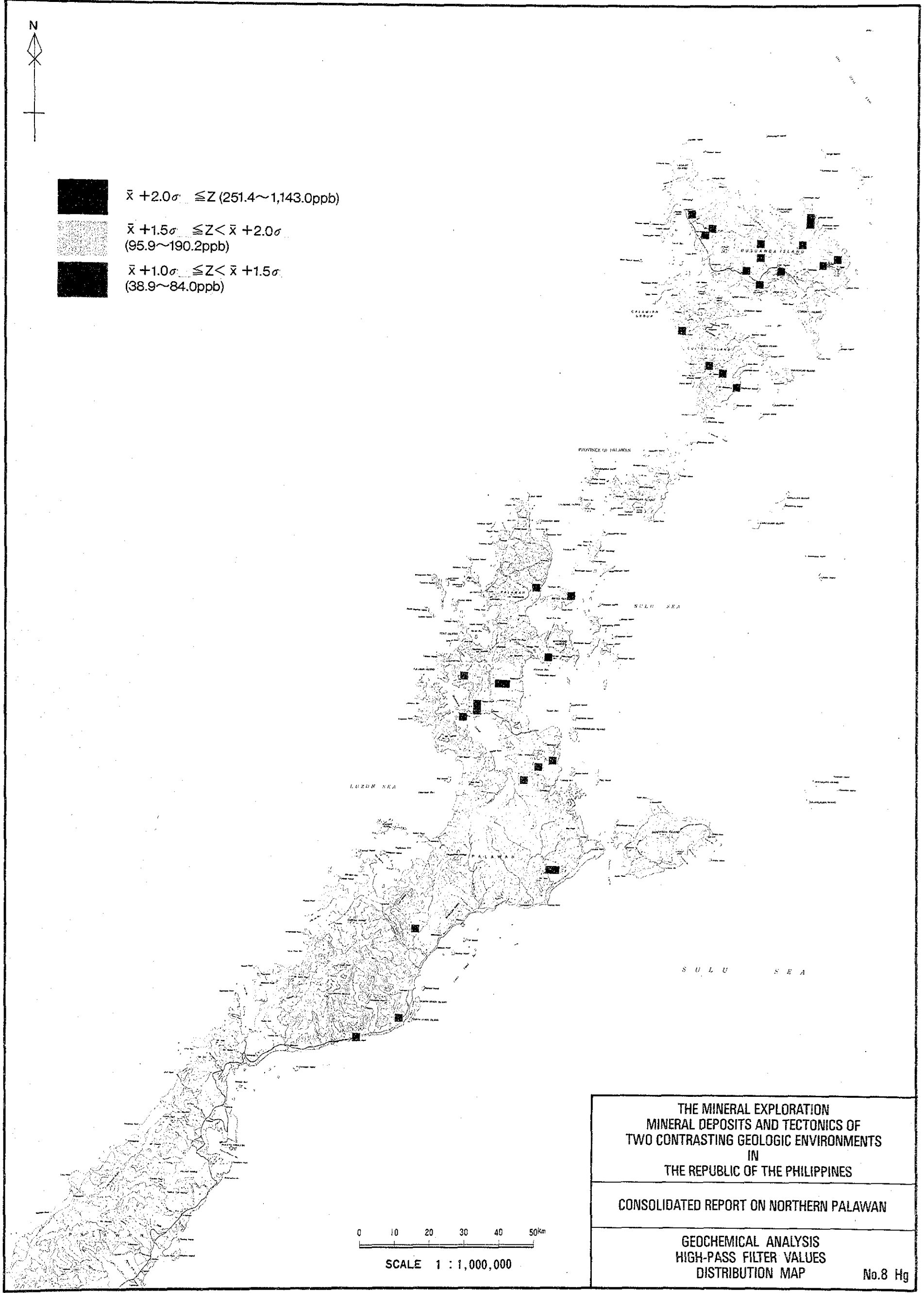
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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)



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




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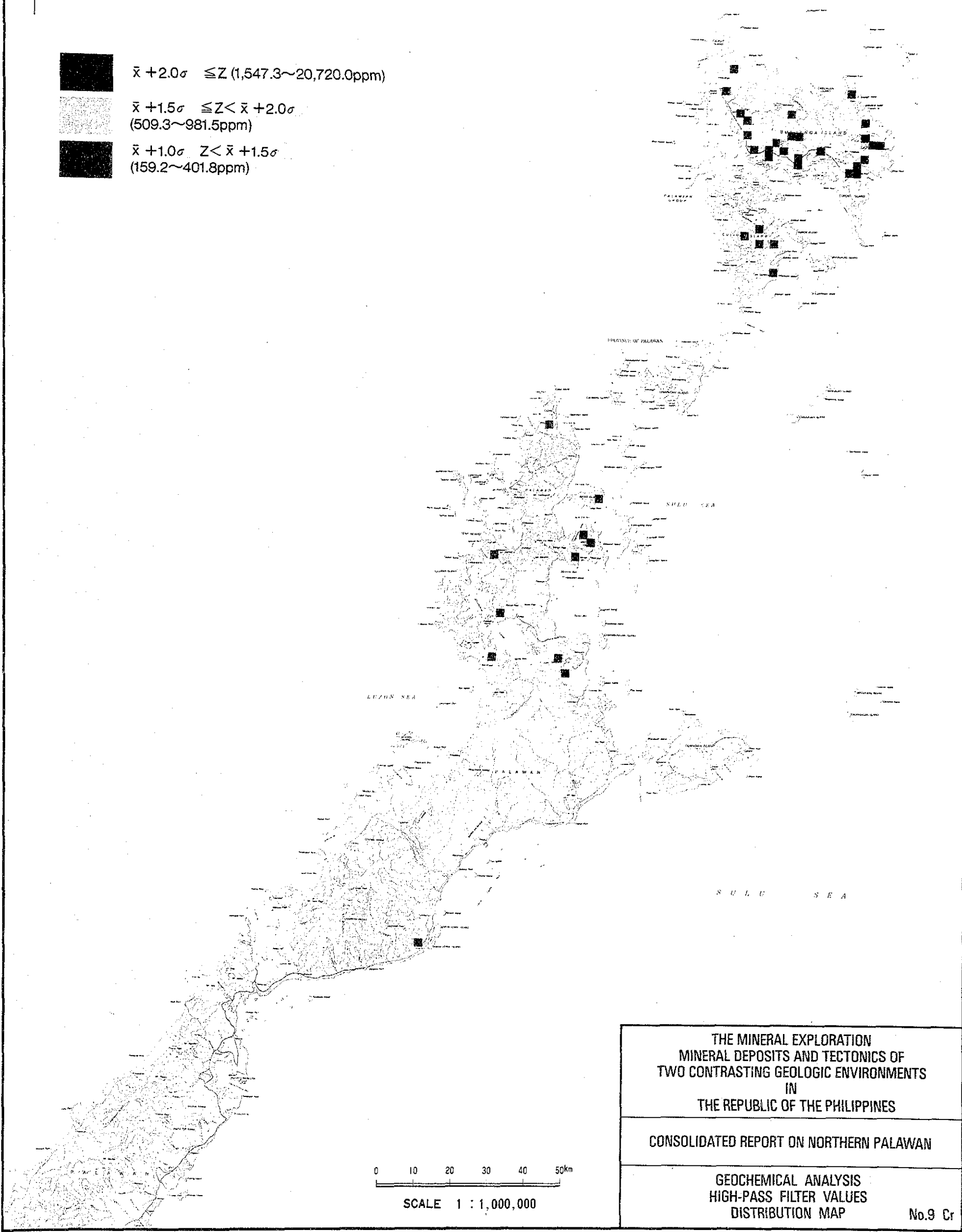
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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)
-  $\bar{x} + 1.0\sigma < Z < \bar{x} + 1.5\sigma$
(159.2~401.8ppm)






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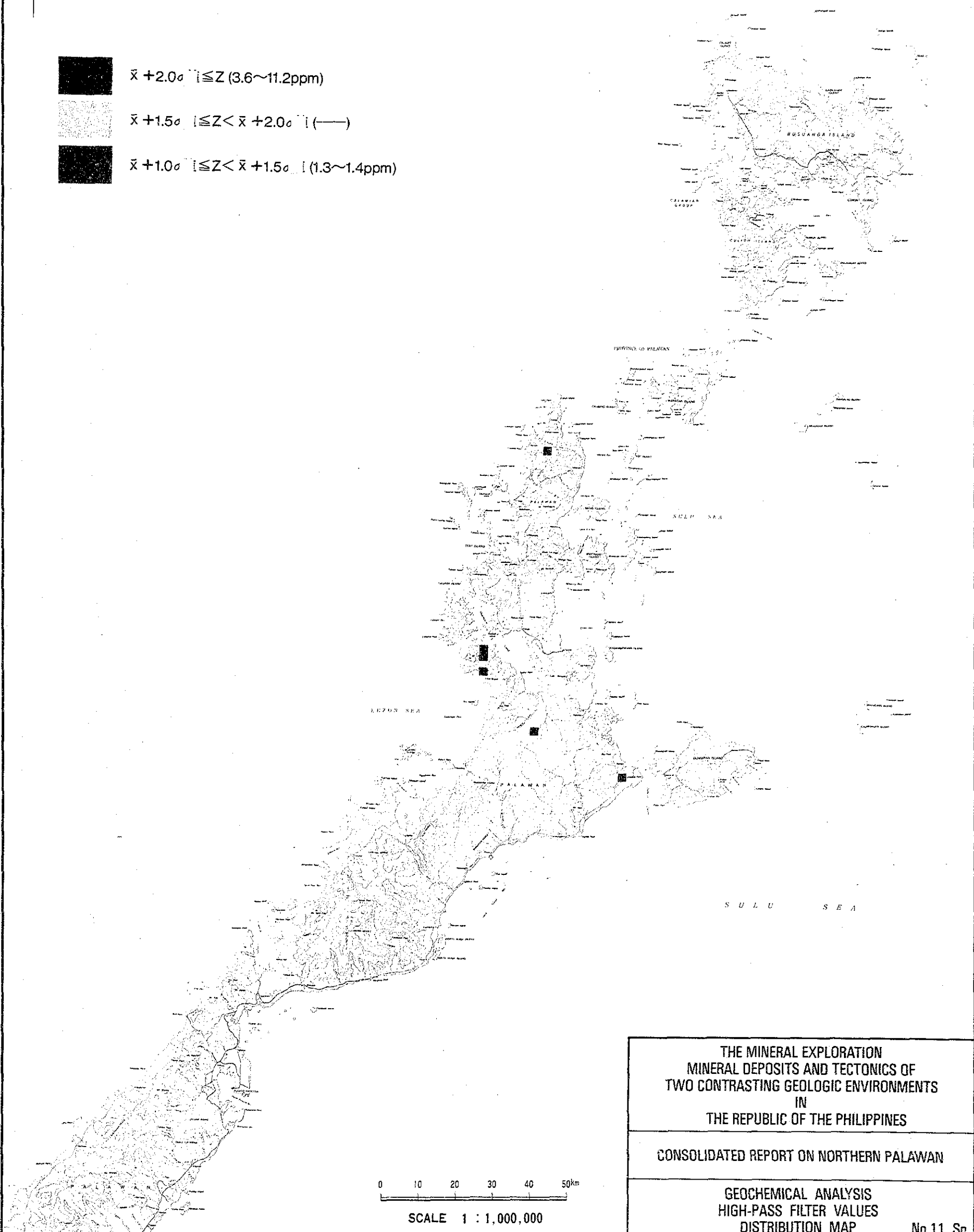
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS
HIGH-PASS FILTER VALUES
DISTRIBUTION MAP

No.9 Cr



-  $\bar{x} + 2.0\sigma$ $| \leq Z$ (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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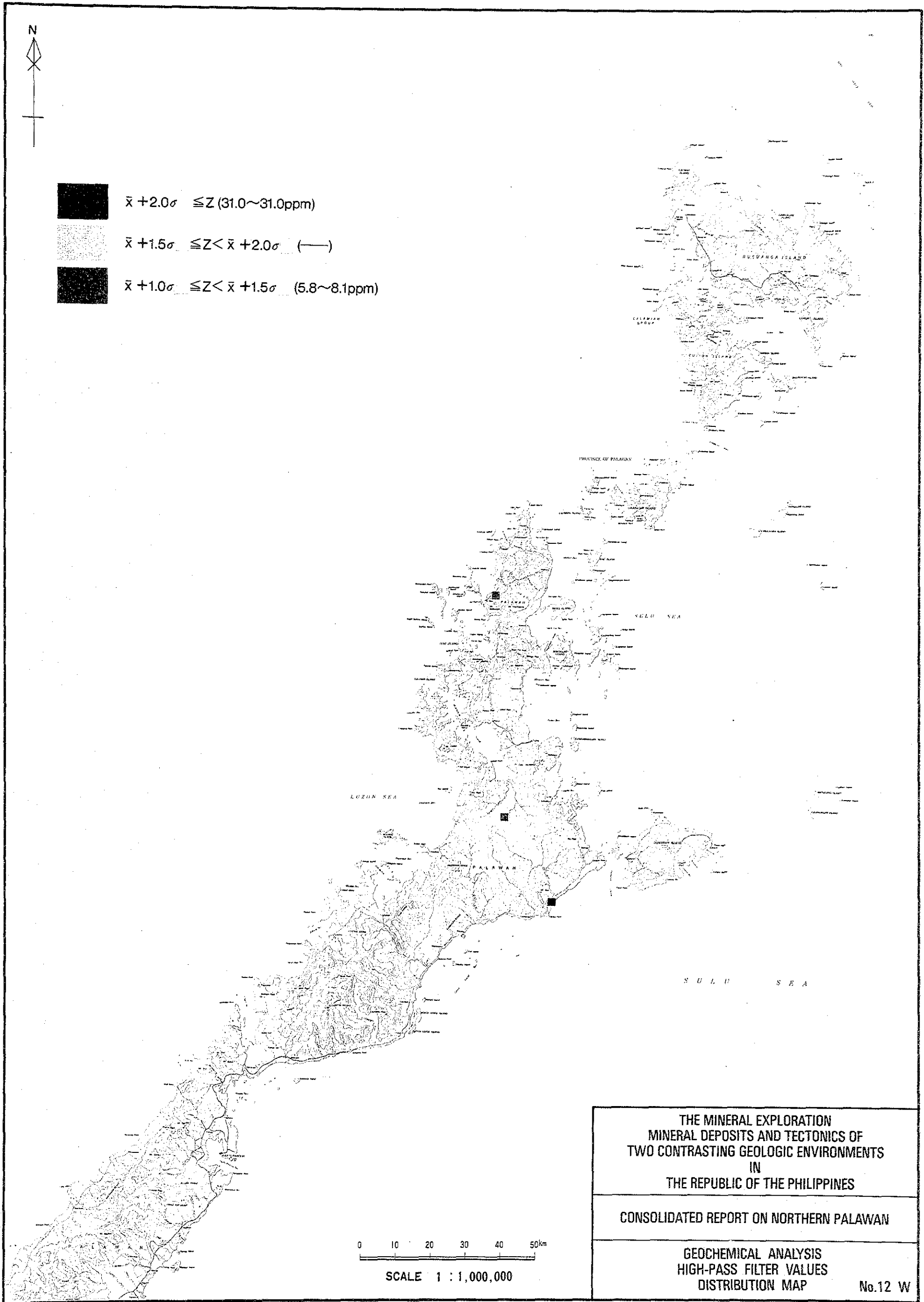
CONSOLIDATED REPORT ON NORTHERN PALAWAN

GEOCHEMICAL ANALYSIS
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DISTRIBUTION MAP

No.11 Sn



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




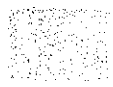

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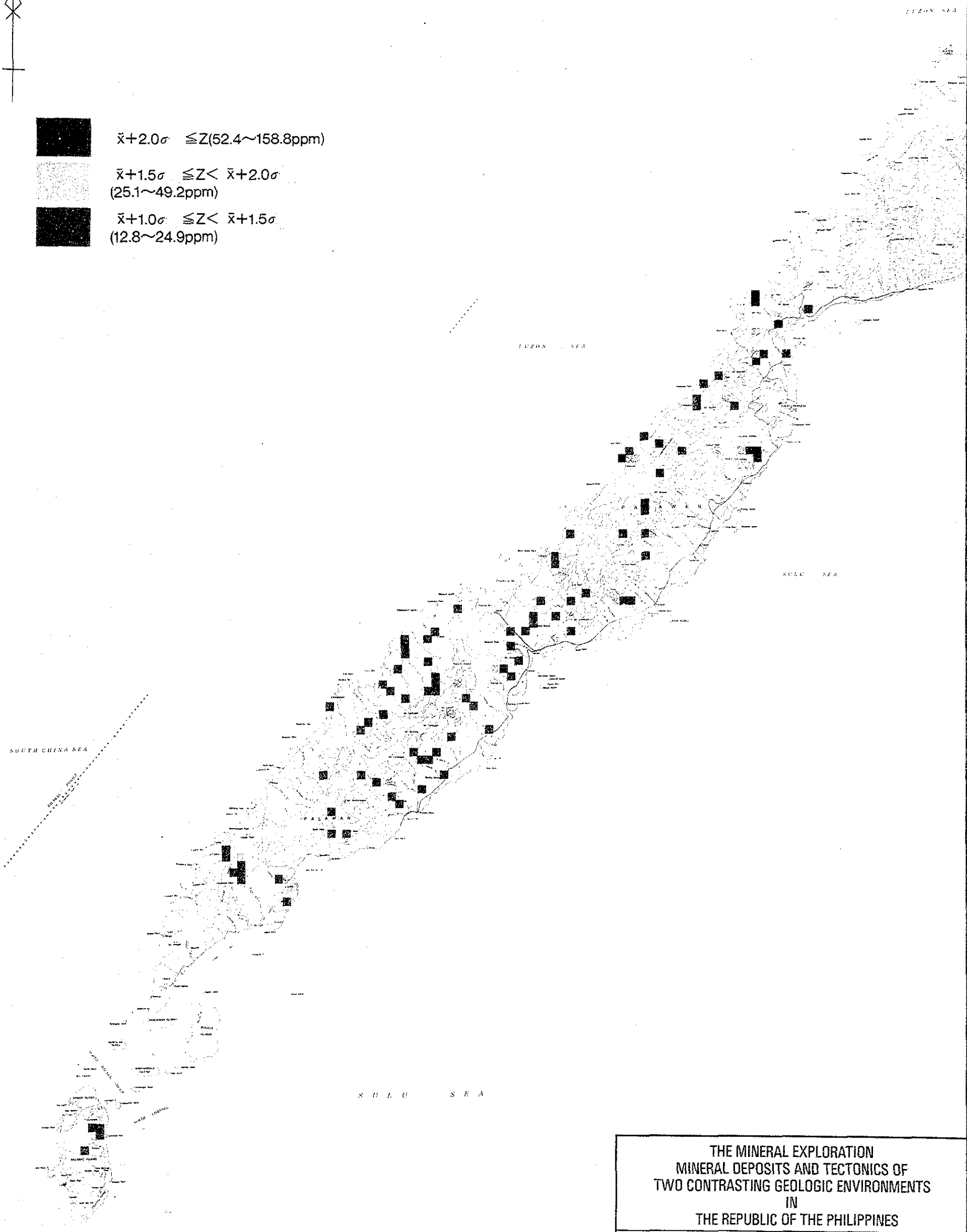
CONSOLIDATED REPORT ON NORTHERN PALAWAN

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)

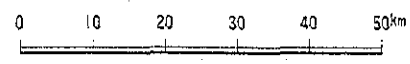
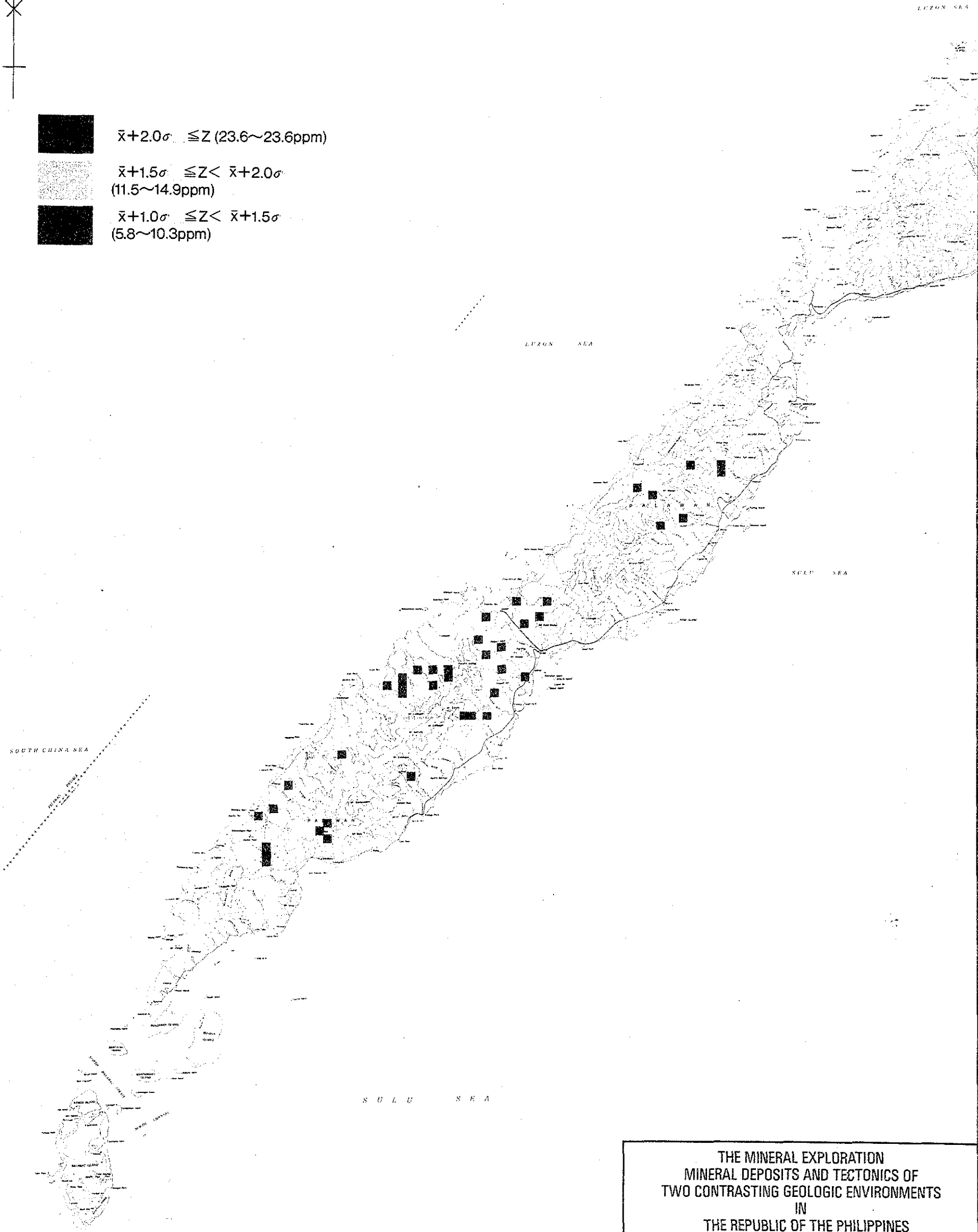


0 10 20 30 40 50km
SCALE 1 : 1,000,000

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-  $\bar{x} + 2.0\sigma \leq Z$ (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)

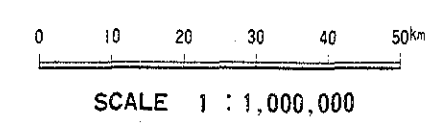
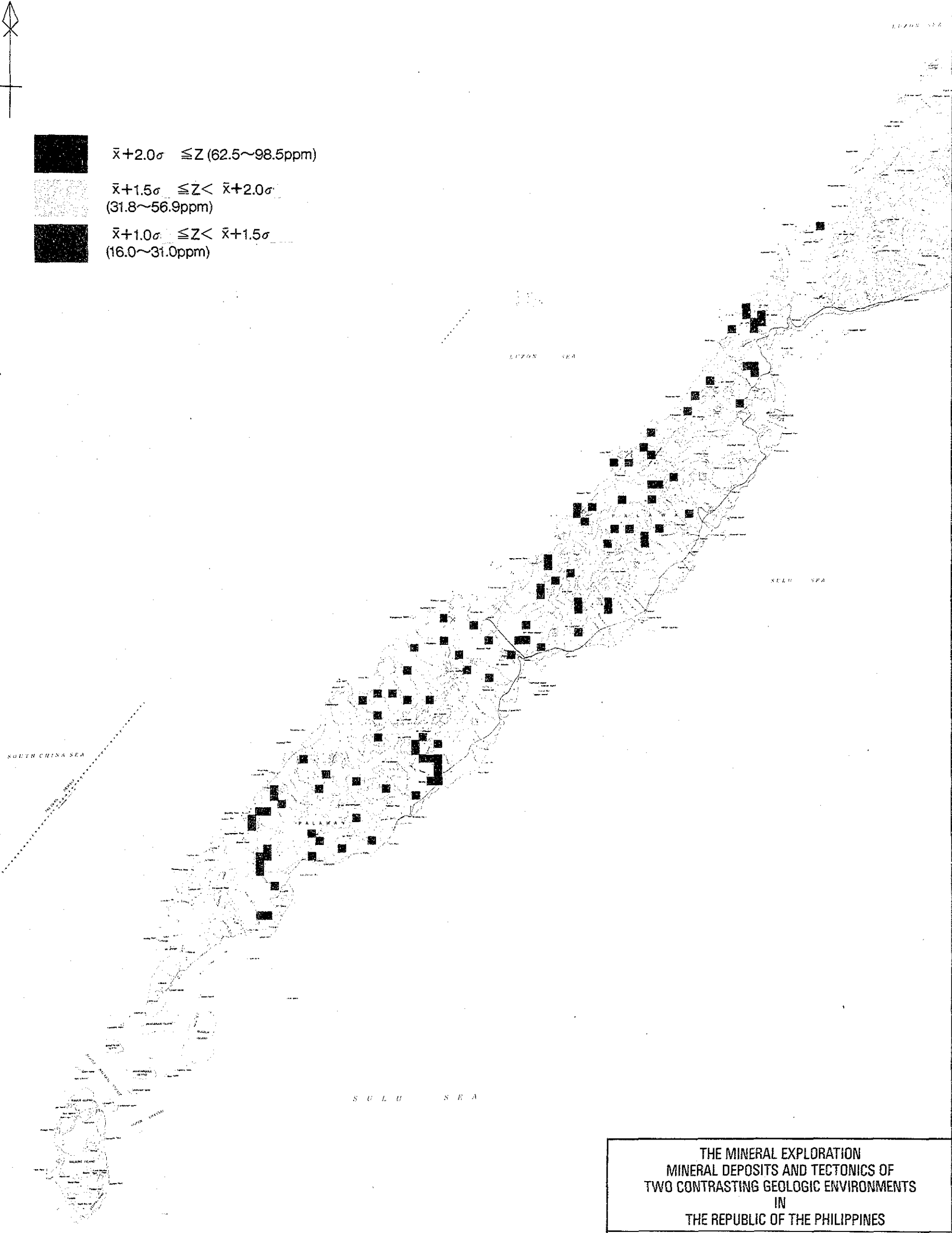


SCALE 1 : 1,000,000

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No.2 Pb






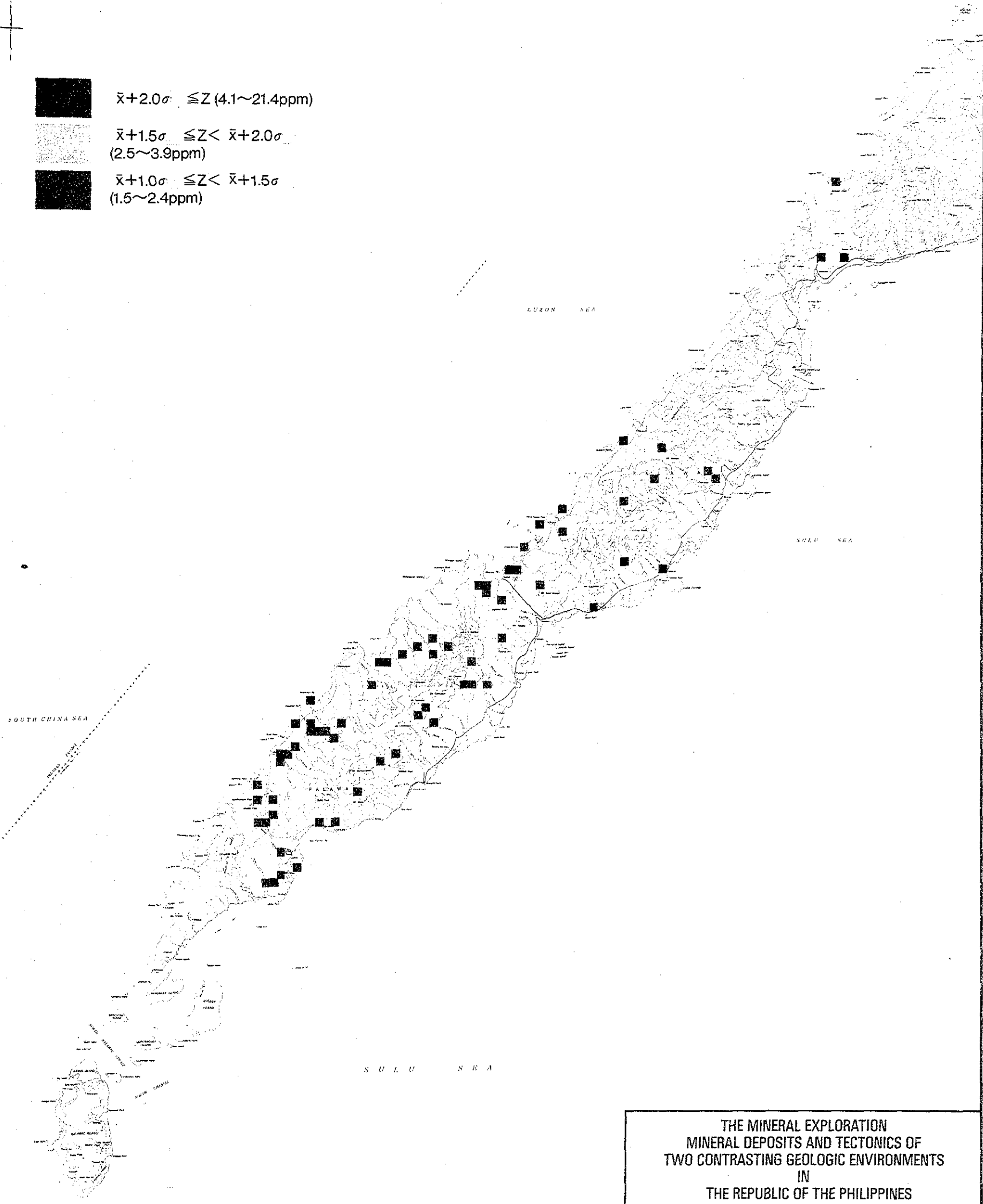
-  $\bar{x} + 2.0\sigma \leq Z$ (62.5~98.5ppm)
-  $\bar{x} + 1.5\sigma \leq Z < \bar{x} + 2.0\sigma$
(31.8~56.9ppm)
-  $\bar{x} + 1.0\sigma \leq Z < \bar{x} + 1.5\sigma$
(16.0~31.0ppm)



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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)

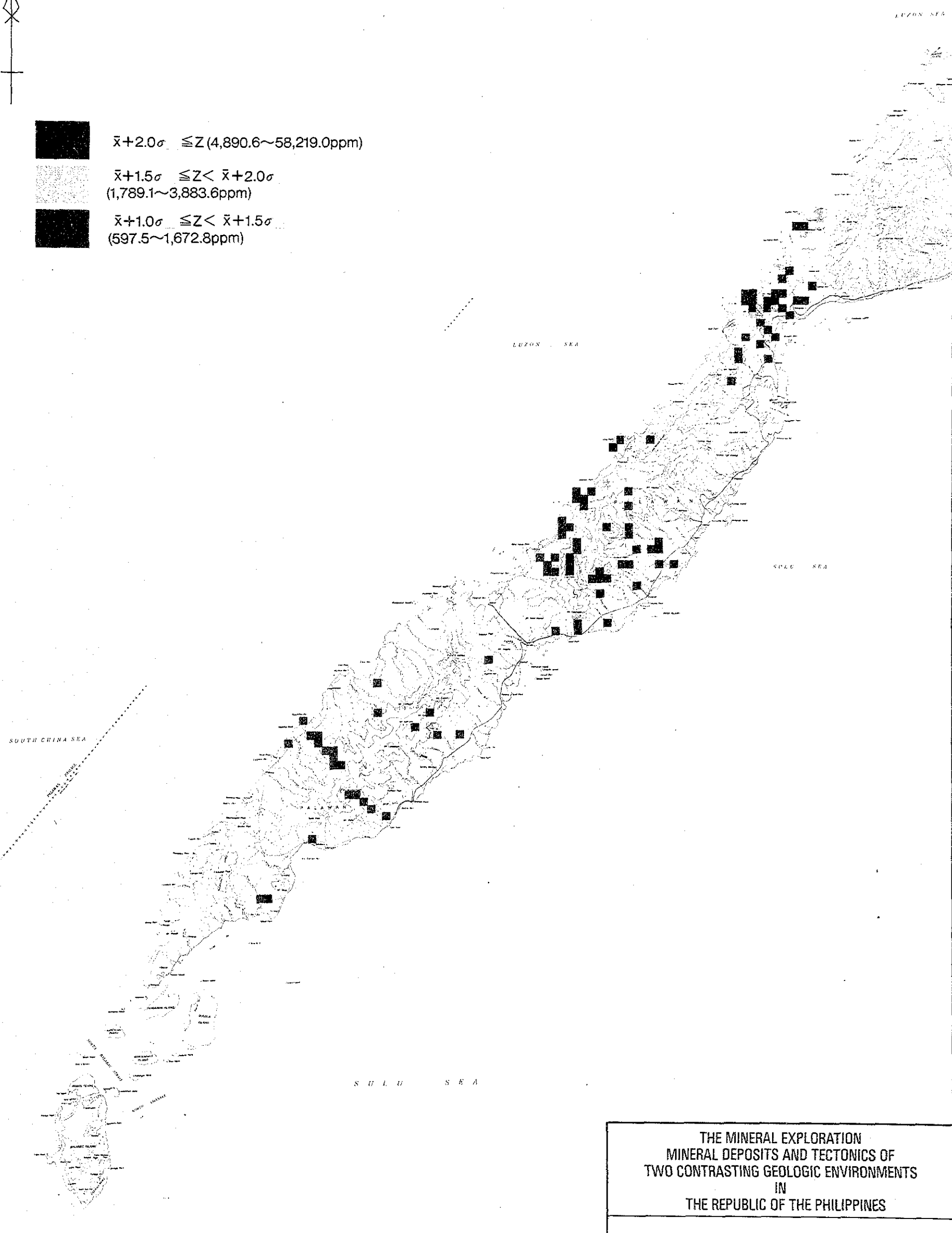


0 10 20 30 40 50km
SCALE 1 : 1,000,000

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GEOCHEMICAL ANALYSIS HIGH-PASS FILTER VALUES DISTRIBUTION MAP	No.4 As



-  $\bar{x} + 2.0\sigma \leq Z$ (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)






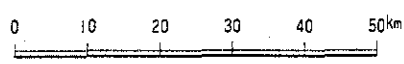
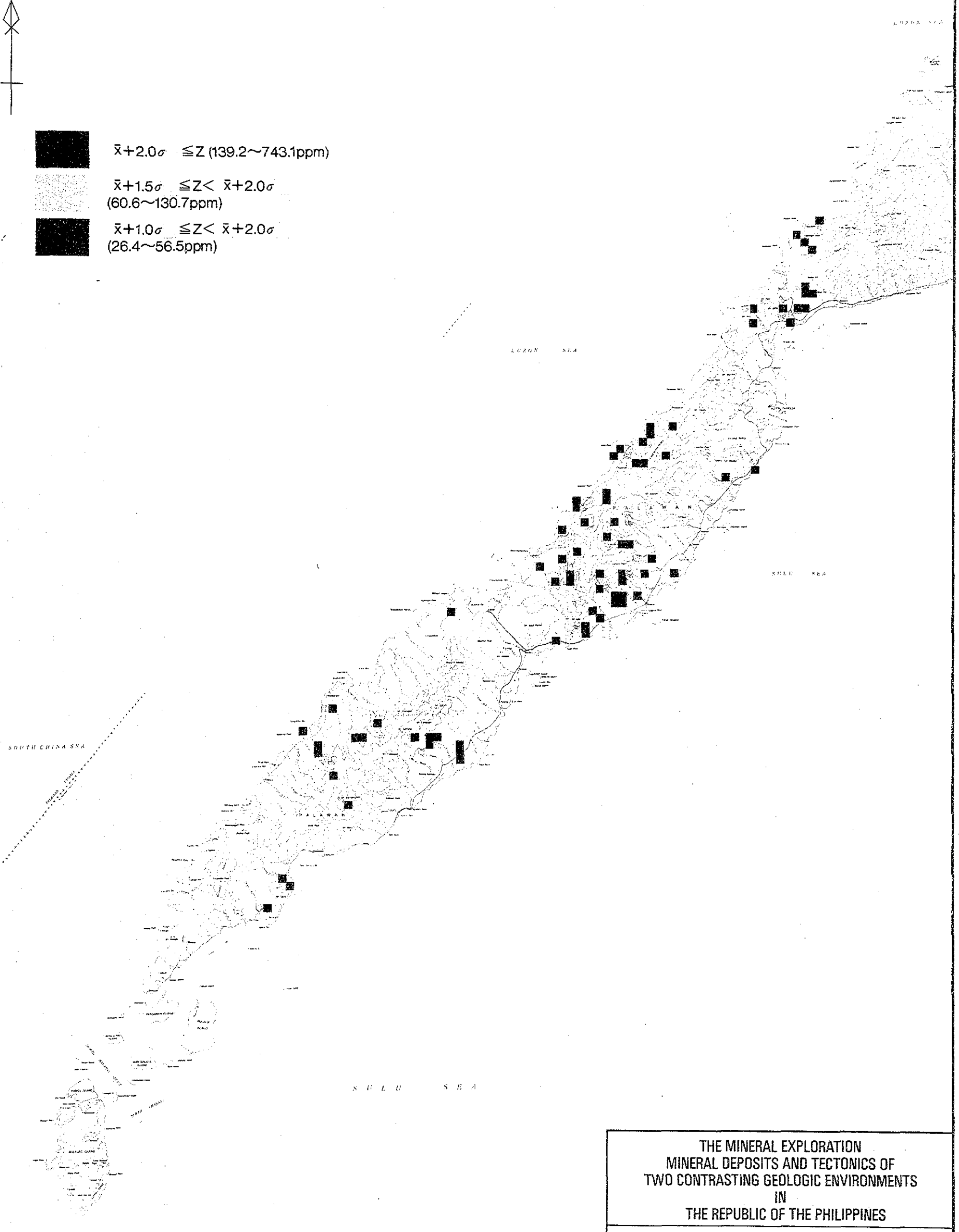
0 10 20 30 40 50km

SCALE 1 : 1,000,000

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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)



SCALE 1 : 1,000,000




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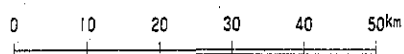
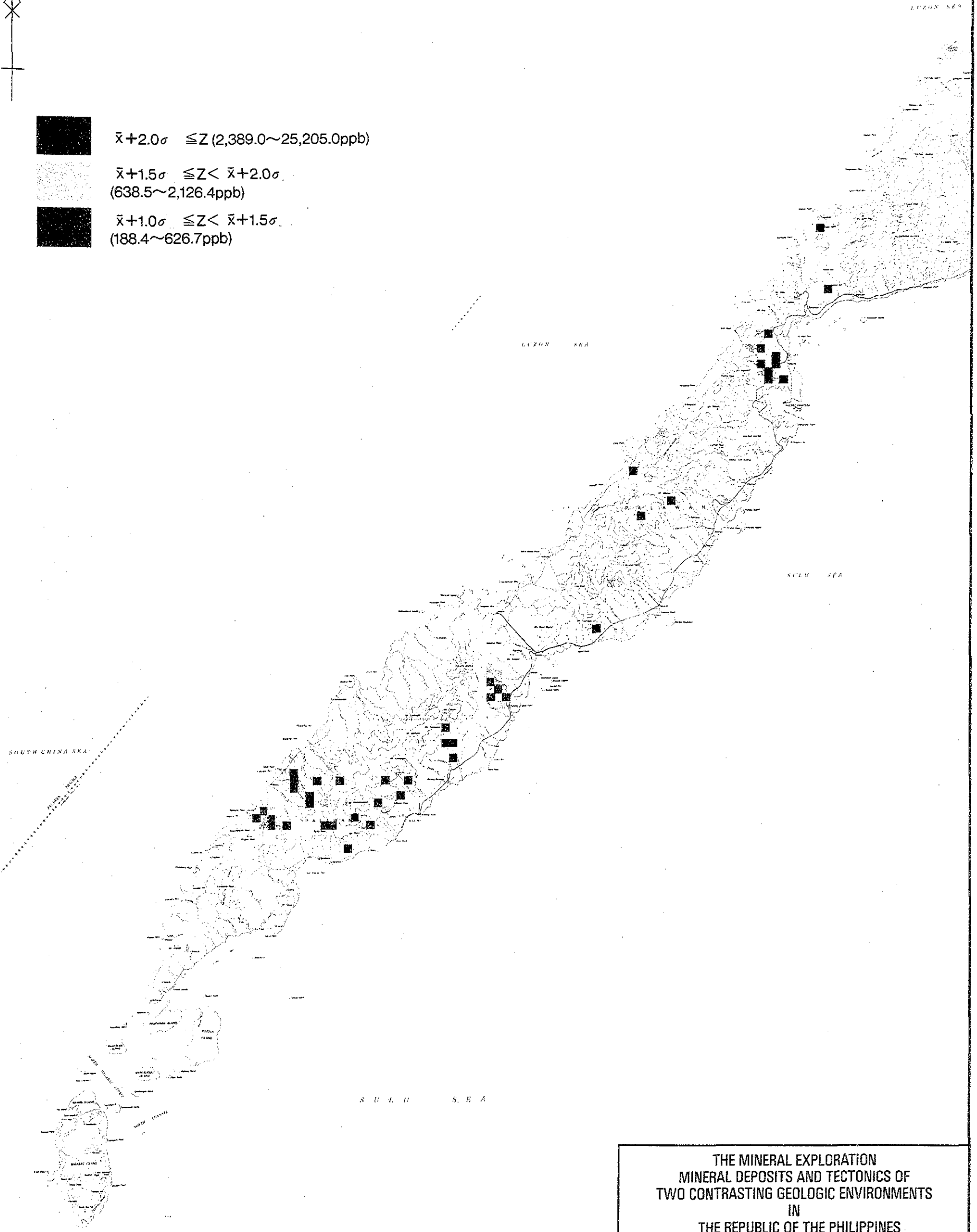
CONSOLIDATED REPORT ON SOUTHERN PALAWAN

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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)






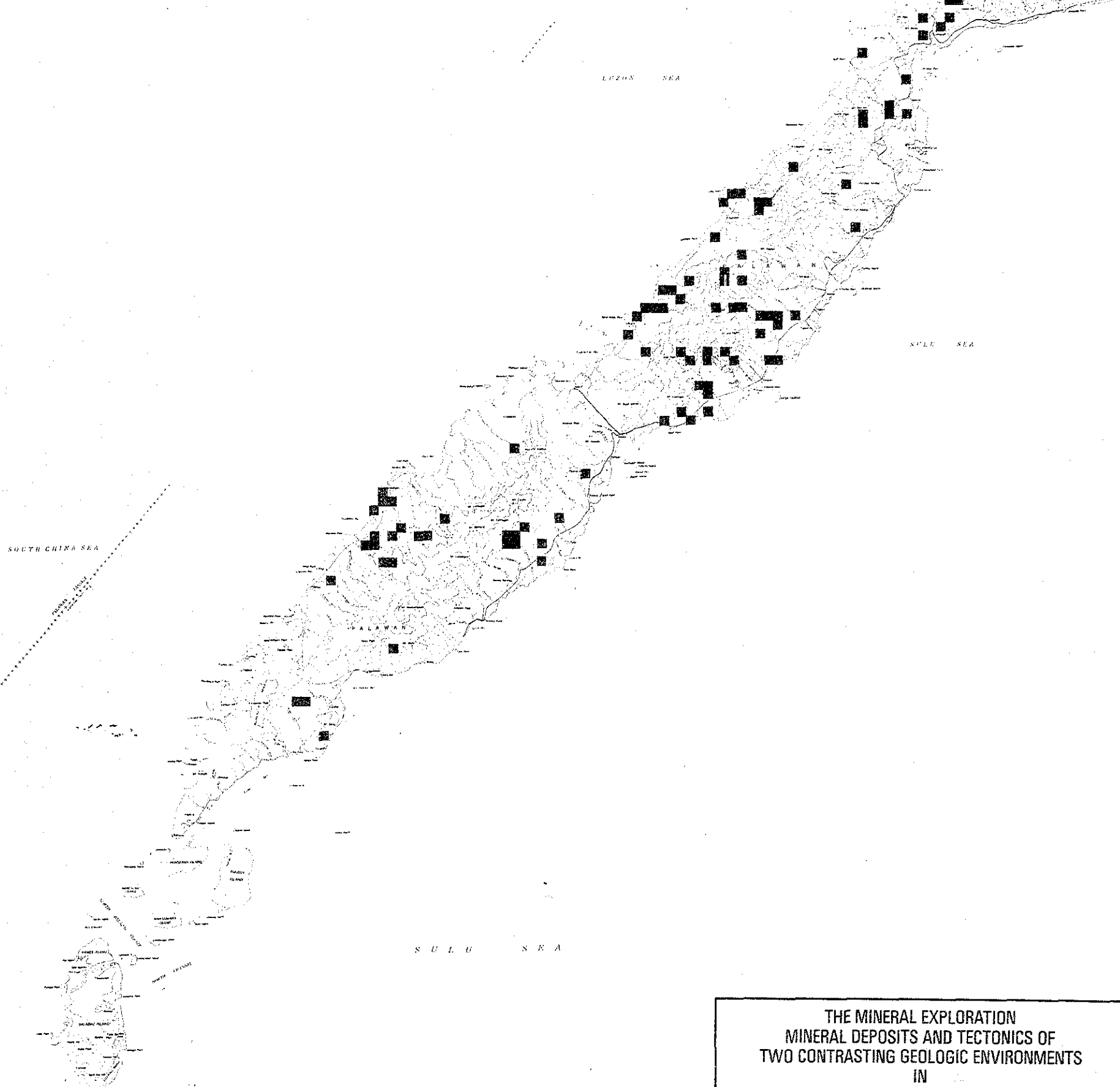
SCALE 1 : 1,000,000

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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)



0 10 20 30 40 50km

SCALE 1 : 1,000,000

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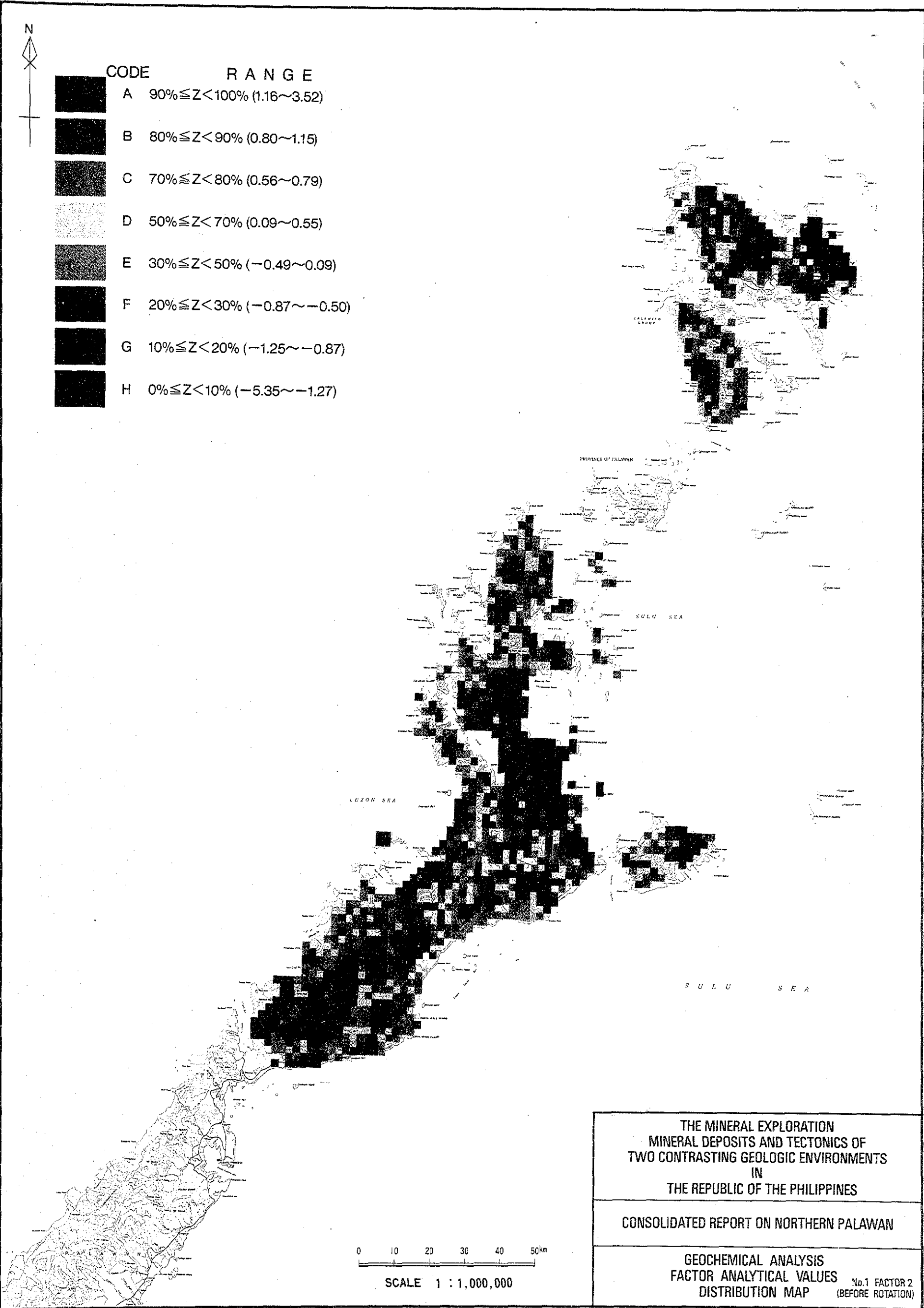
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DISTRIBUTION MAP

No.9 Cr

PL-2-4-1 (No. 1 to No. 5) Northern Palawan Geochemical Analysis Factor
Analytical Values Distribution Map (1/1,000,000)

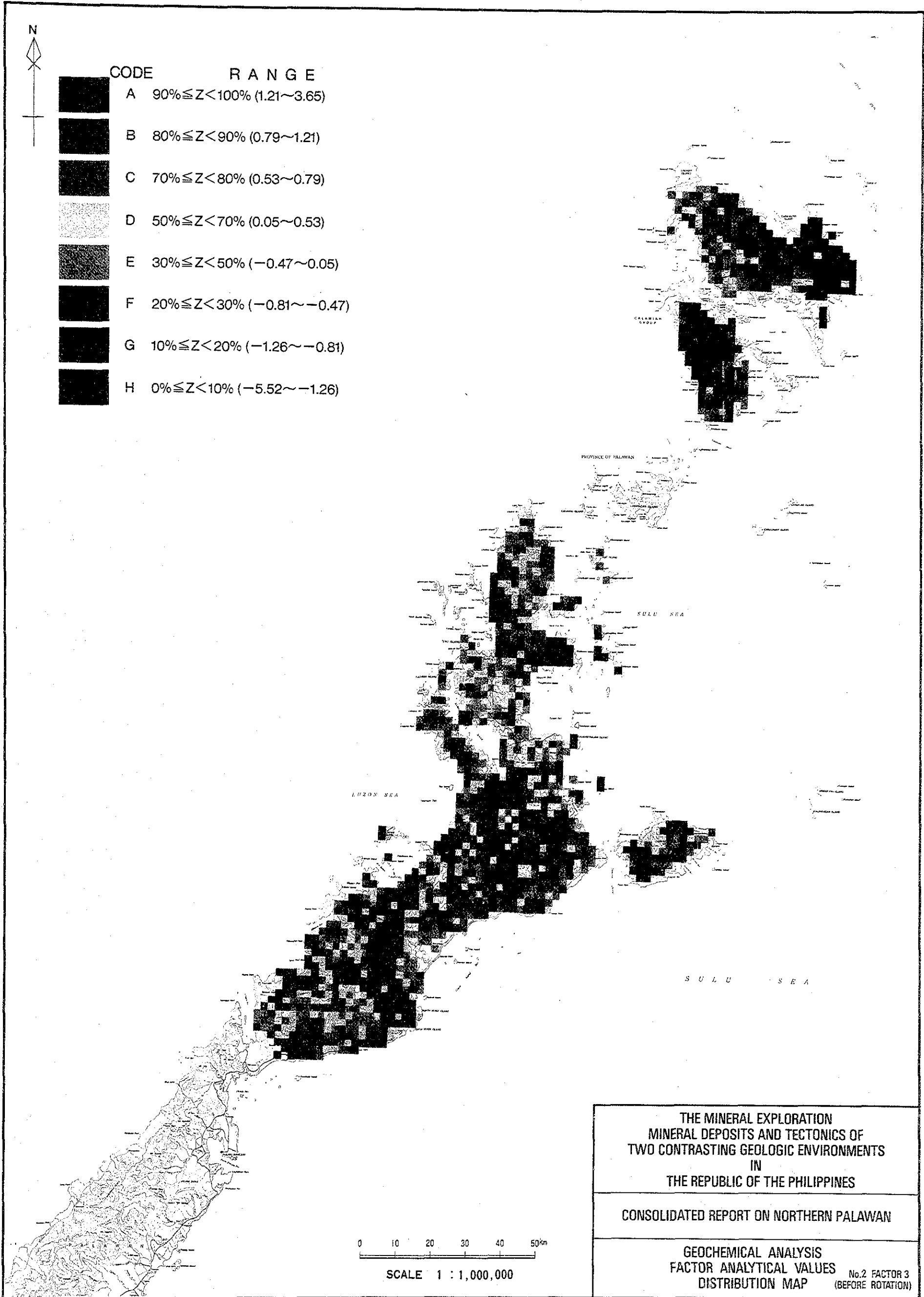
PL-2-4-2 (No. 1 to No. 4) Southern Palawan Geochemical Analysis Factor
Analytical Values Distribution Map (1/1,000,000)



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)

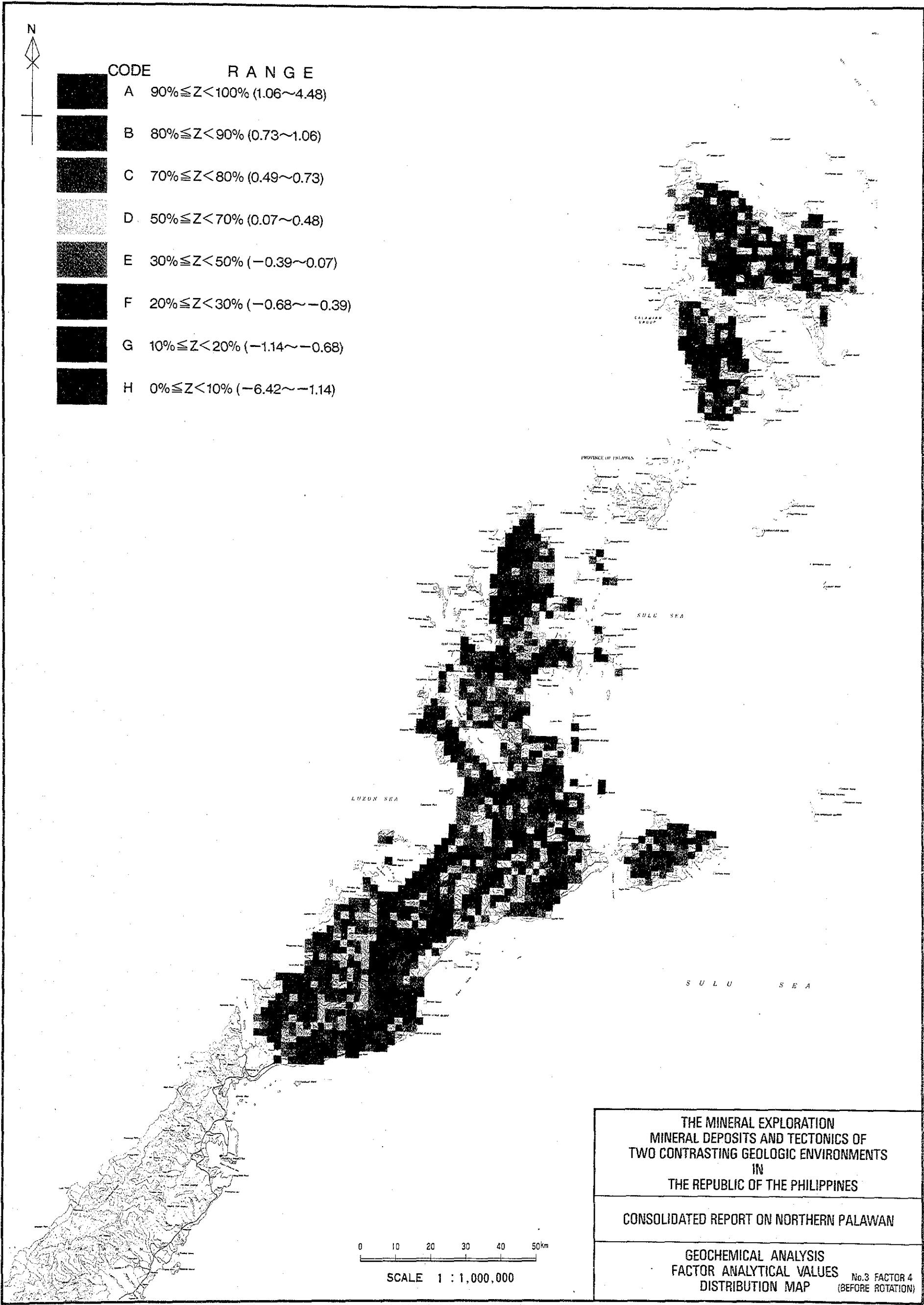
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 FACTOR ANALYTICAL VALUES
 DISTRIBUTION MAP

No.1 FACTOR 2
 (BEFORE ROTATION)





CODE	RANGE
A	$90\% \leq Z < 100\%$ (1.06~4.48)
B	$80\% \leq Z < 90\%$ (0.73~1.06)
C	$70\% \leq Z < 80\%$ (0.49~0.73)
D	$50\% \leq Z < 70\%$ (0.07~0.48)
E	$30\% \leq Z < 50\%$ (-0.39~0.07)
F	$20\% \leq Z < 30\%$ (-0.68~-0.39)
G	$10\% \leq Z < 20\%$ (-1.14~-0.68)
H	$0\% \leq Z < 10\%$ (-6.42~-1.14)

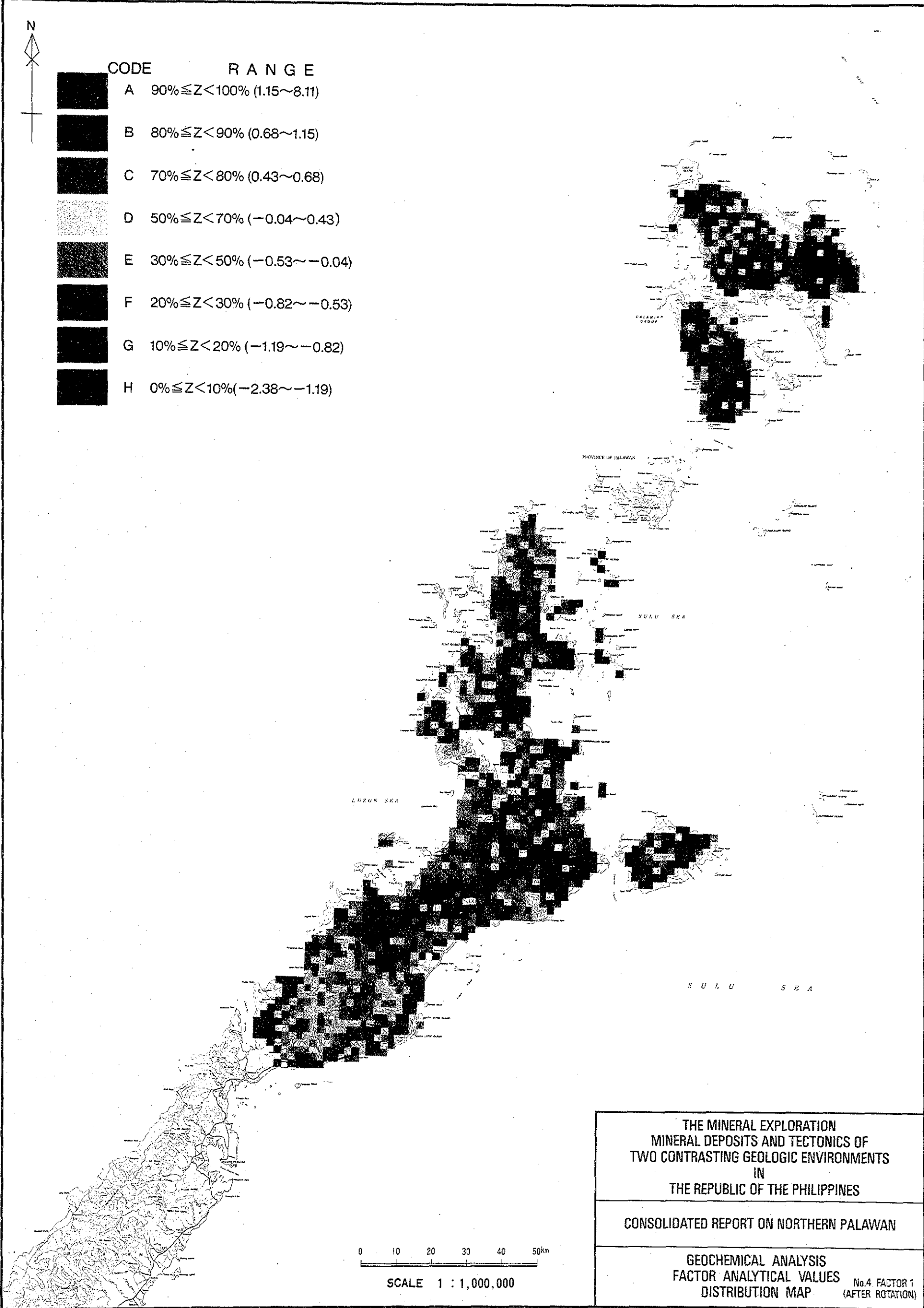


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DISTRIBUTION MAP

No.3 FACTOR 4
(BEFORE ROTATION)



CODE	RANGE
A	90% ≤ Z < 100% (1.15 ~ 8.11)
B	80% ≤ Z < 90% (0.68 ~ 1.15)
C	70% ≤ Z < 80% (0.43 ~ 0.68)
D	50% ≤ Z < 70% (-0.04 ~ 0.43)
E	30% ≤ Z < 50% (-0.53 ~ -0.04)
F	20% ≤ Z < 30% (-0.82 ~ -0.53)
G	10% ≤ Z < 20% (-1.19 ~ -0.82)
H	0% ≤ Z < 10% (-2.38 ~ -1.19)

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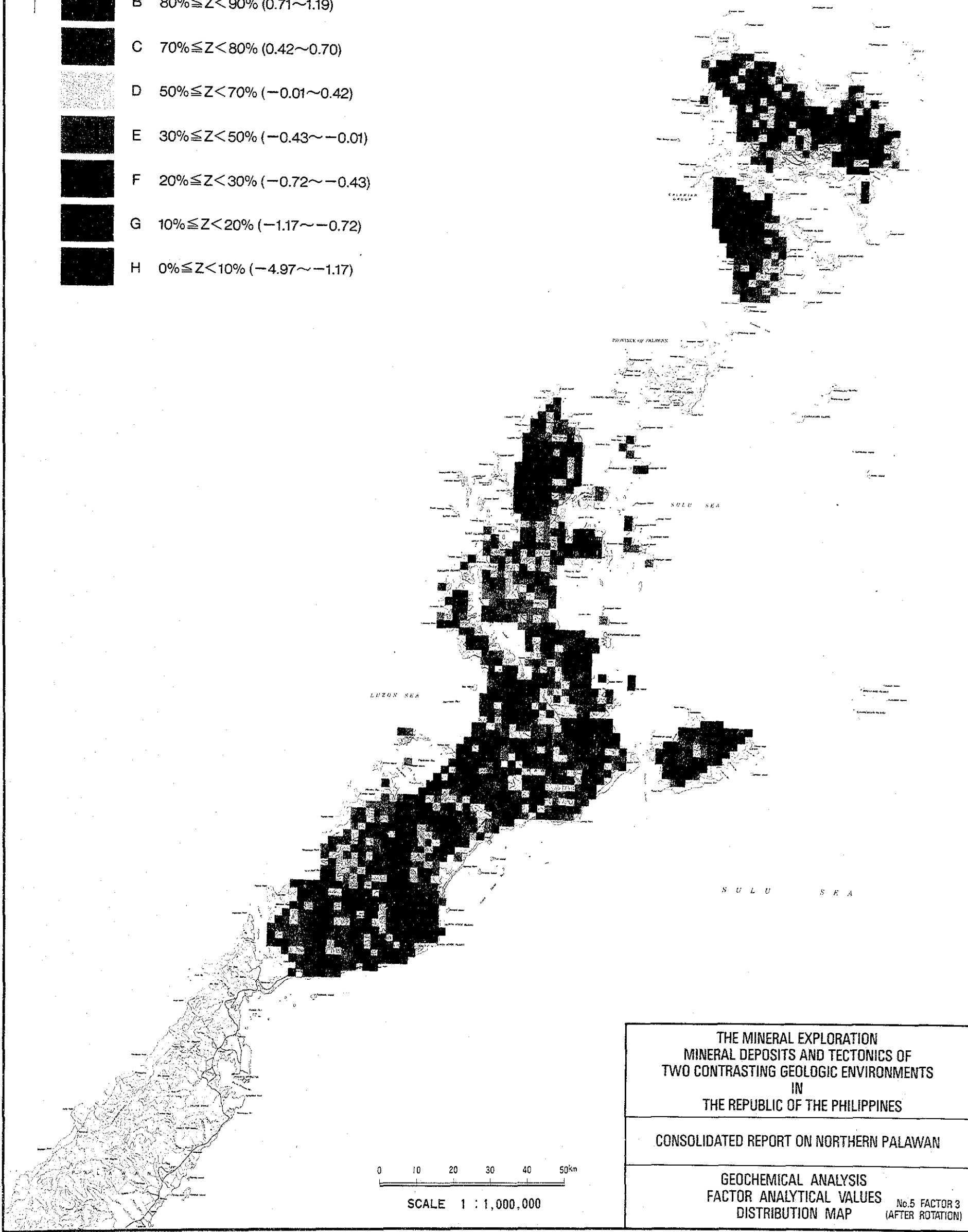
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 DISTRIBUTION MAP

No. 4 FACTOR 1
(AFTER ROTATION)



CODE	RANGE
A	$90\% \leq Z < 100\%$ (1.20~3.81)
B	$80\% \leq Z < 90\%$ (0.71~1.19)
C	$70\% \leq Z < 80\%$ (0.42~0.70)
D	$50\% \leq Z < 70\%$ (-0.01~0.42)
E	$30\% \leq Z < 50\%$ (-0.43~-0.01)
F	$20\% \leq Z < 30\%$ (-0.72~-0.43)
G	$10\% \leq Z < 20\%$ (-1.17~-0.72)
H	$0\% \leq Z < 10\%$ (-4.97~-1.17)



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No.5 FACTOR 3
(AFTER ROTATION)

