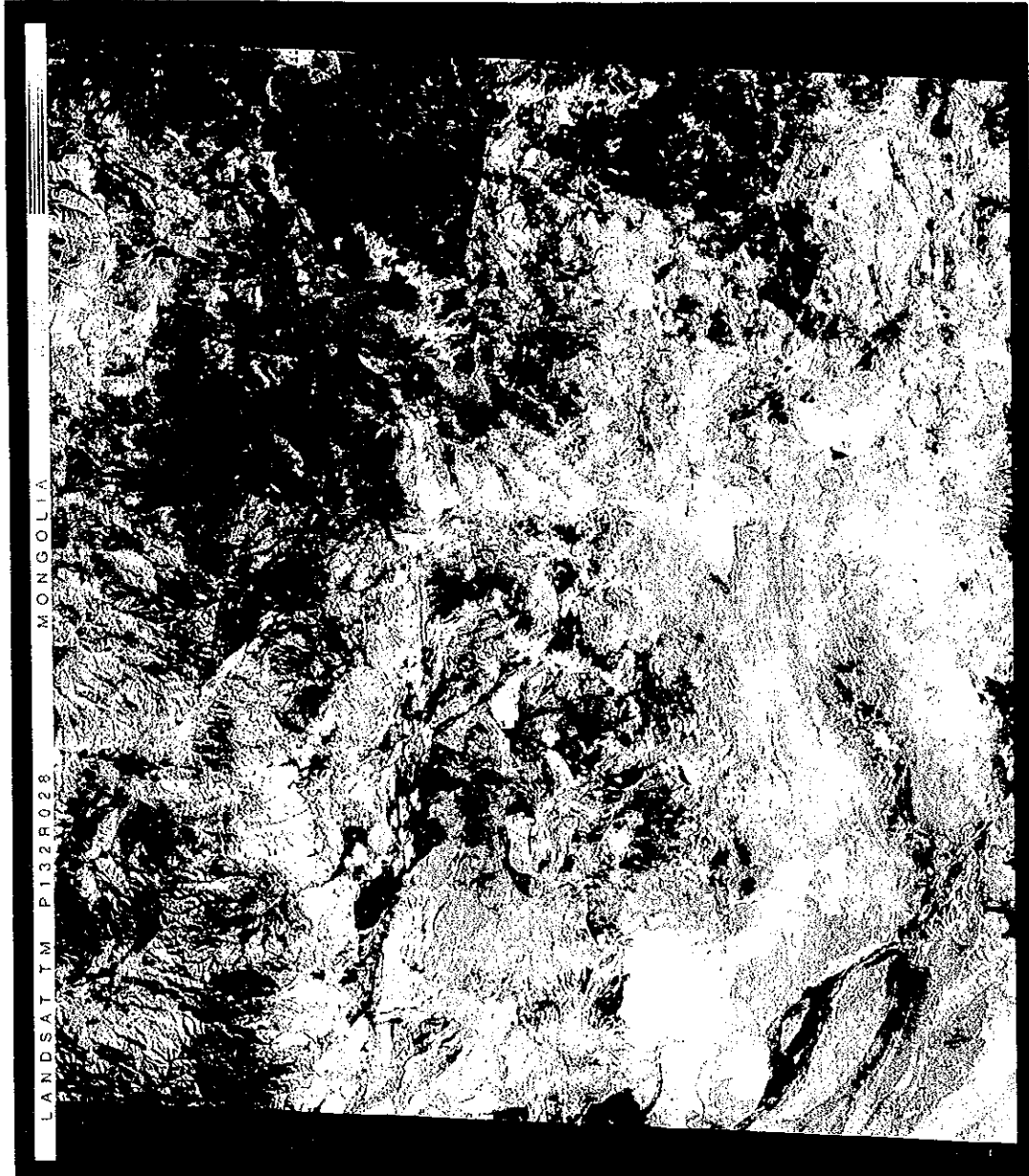




0 50km

Appendix 11: Analyzed Satellite Image



LANDSAT TM P132R028

MONGOLIA

0 50km

Appendix 12: Analyzed Satellite Image



LANDSAT TM P132R029

MONGOLIA

0 50km

Appendix 13: Analyzed Satellite Image



LANDSAT TM P132H030

MONGOLIA

50km
0

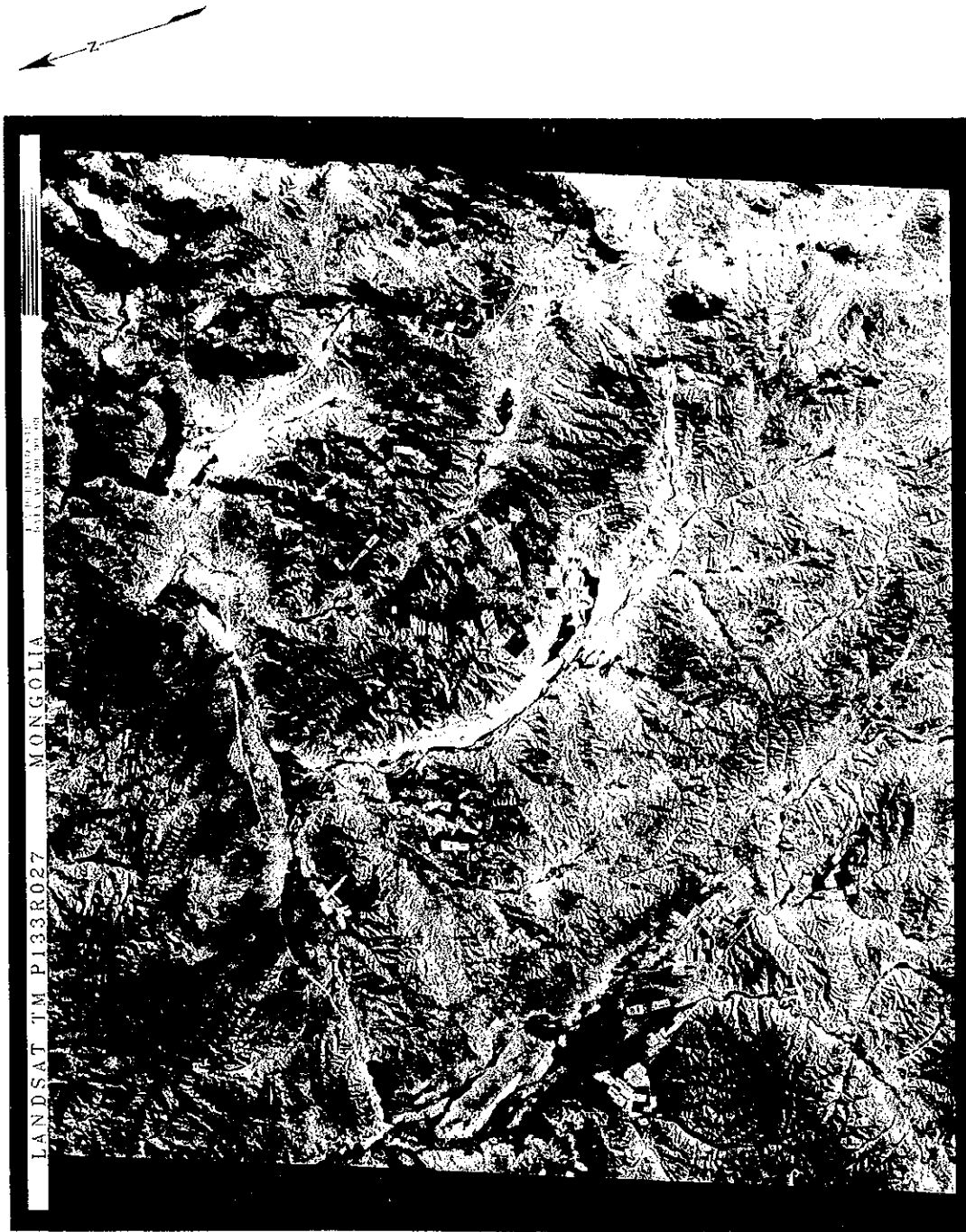
Appendix 14: Analyzed Satellite Image



LANDSAT TM P132R031 MONGOLIA

0 50km

Appendix 15: Analyzed Satellite Image



LANDSAT TM P133R027 MONGOLIA

0 50km

Appendix 16: Analyzed Satellite Image



LANDSAT TM P133R028

1000000 1000000
1000000 1000000

MONGOLIA

0 50km

Appendix 17: Analyzed Satellite Image



LANDSAT TM P133P029

MONGOLIA

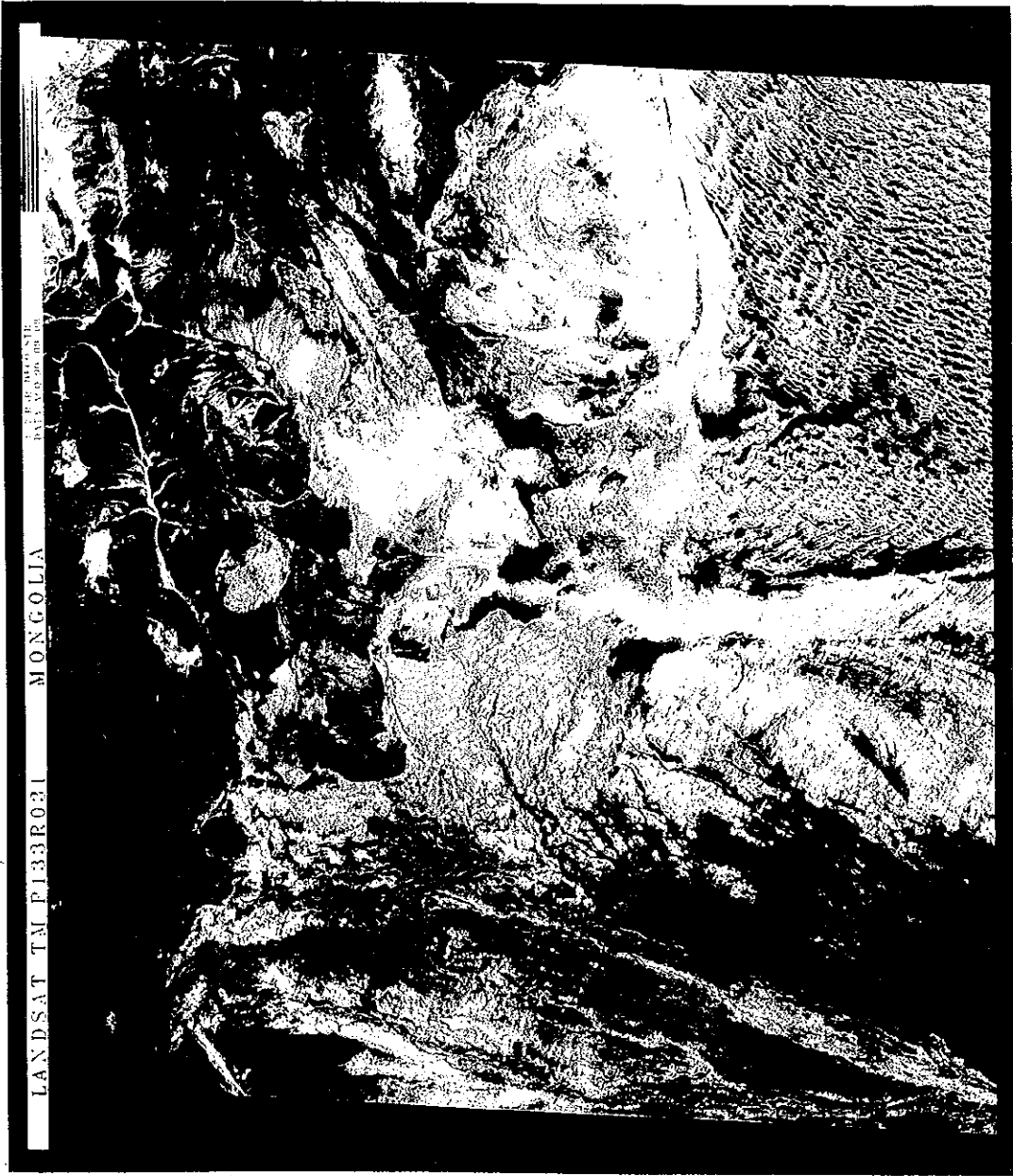
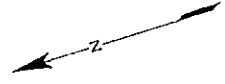
U.S. GEOLOGICAL SURVEY
DATA USER GUIDE

0 50km

Appendix 18: Analyzed Satellite Image

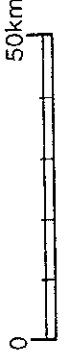


Appendix 19: Analyzed Satellite Image

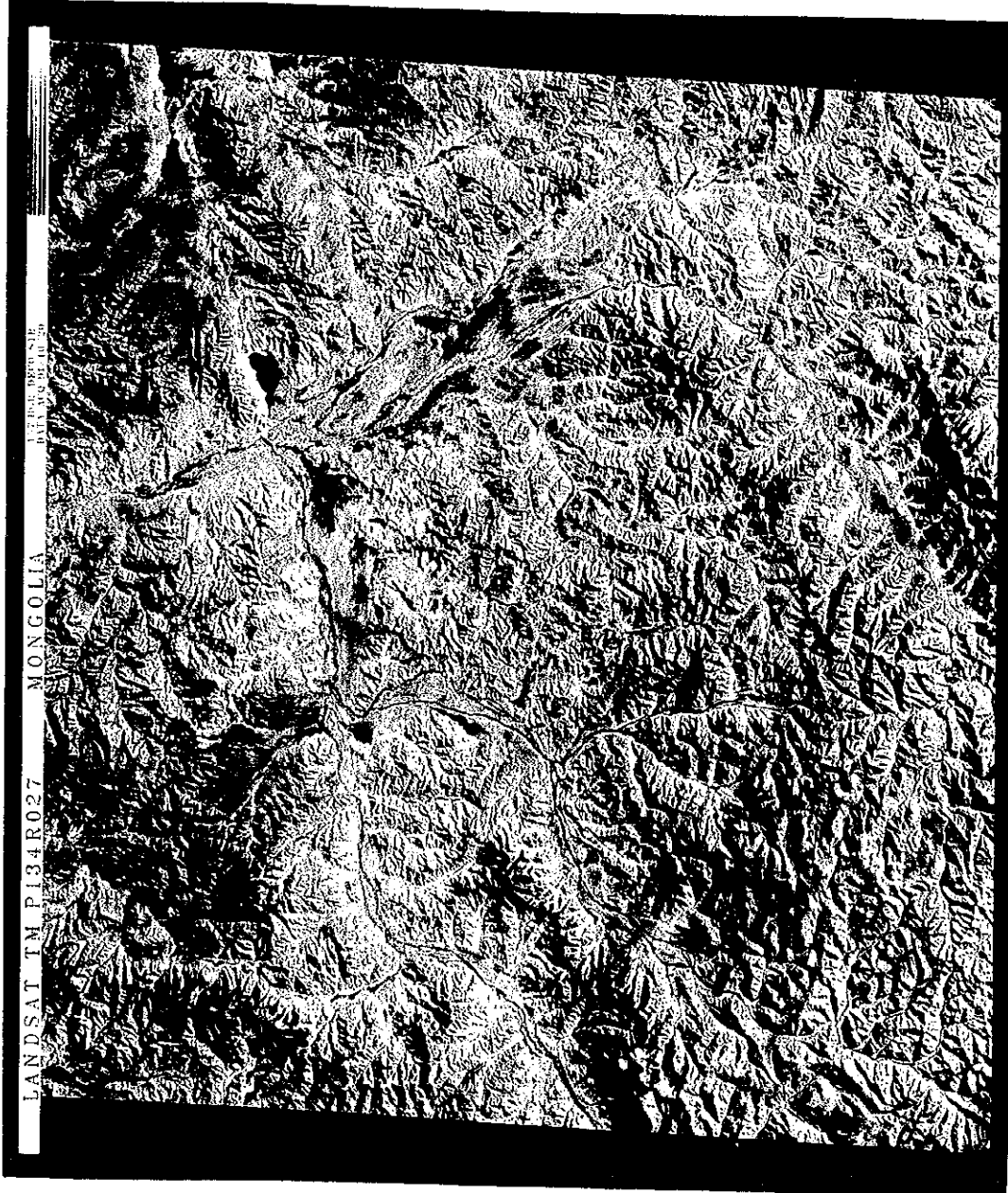


LANDSAT TM F133R031 MONGOLIA

U.S. GEOLOGICAL SURVEY
DATE: 10/06/80



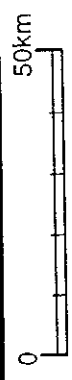
Appendix 20: Analyzed Satellite Image



LANDSAT TM P134R027
MONGOLIA

0 50km

Appendix 21: Analyzed Satellite Image



Appendix 22: Analyzed Satellite Image



Appendix 23: Analyzed Satellite Image



LANDSAT TM P134R030

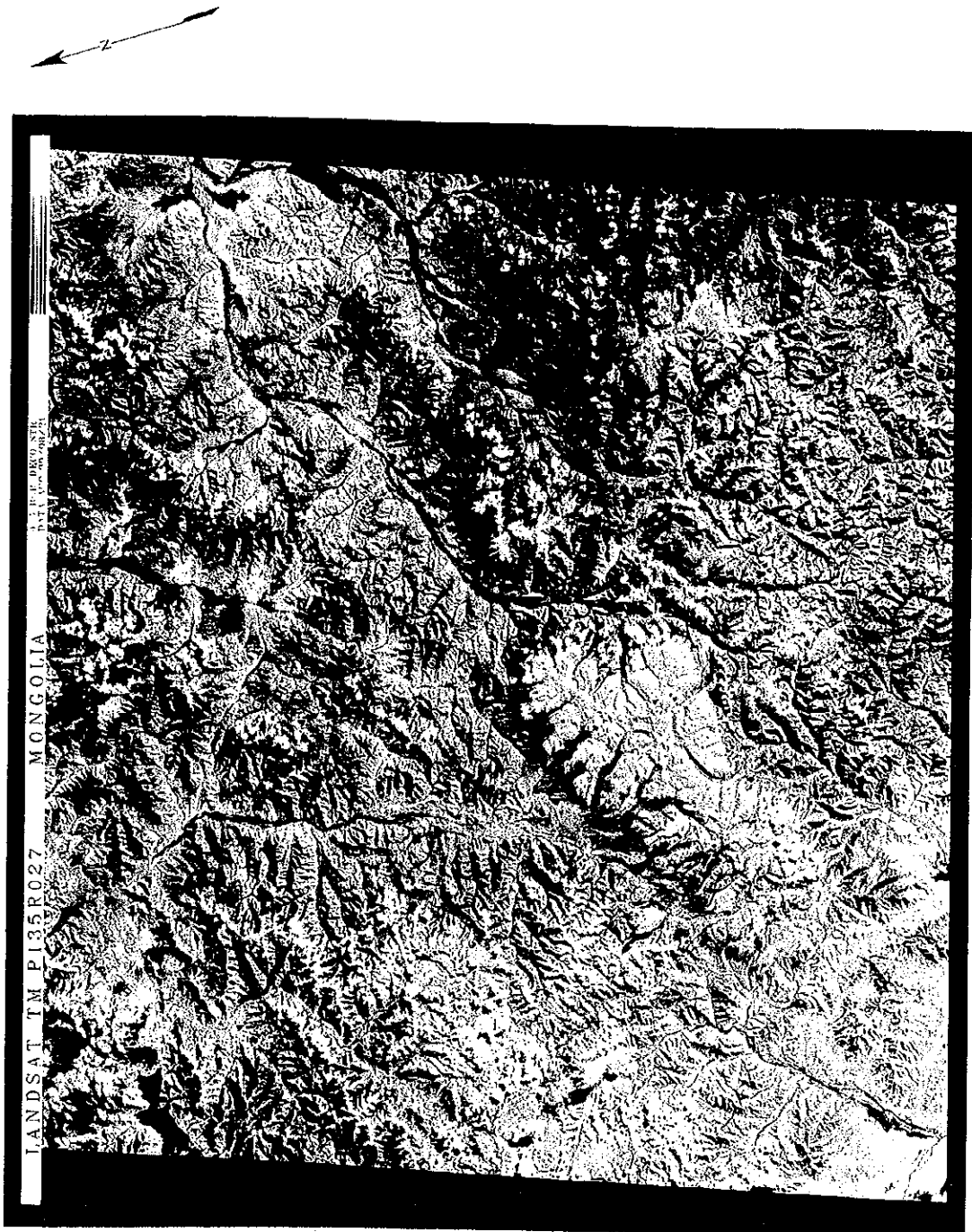
MONGOLIA

U.S. GEOLOGICAL SURVEY

50km

0

Appendix 24: Analyzed Satellite Image



LANDSAT TM P135R027 MONGOLIA

0 50km

Appendix 25: Analyzed Satellite Image



LANDSAT TM P135R028 MONGOLIA

0 50km

Appendix 26: Analyzed Satellite Image



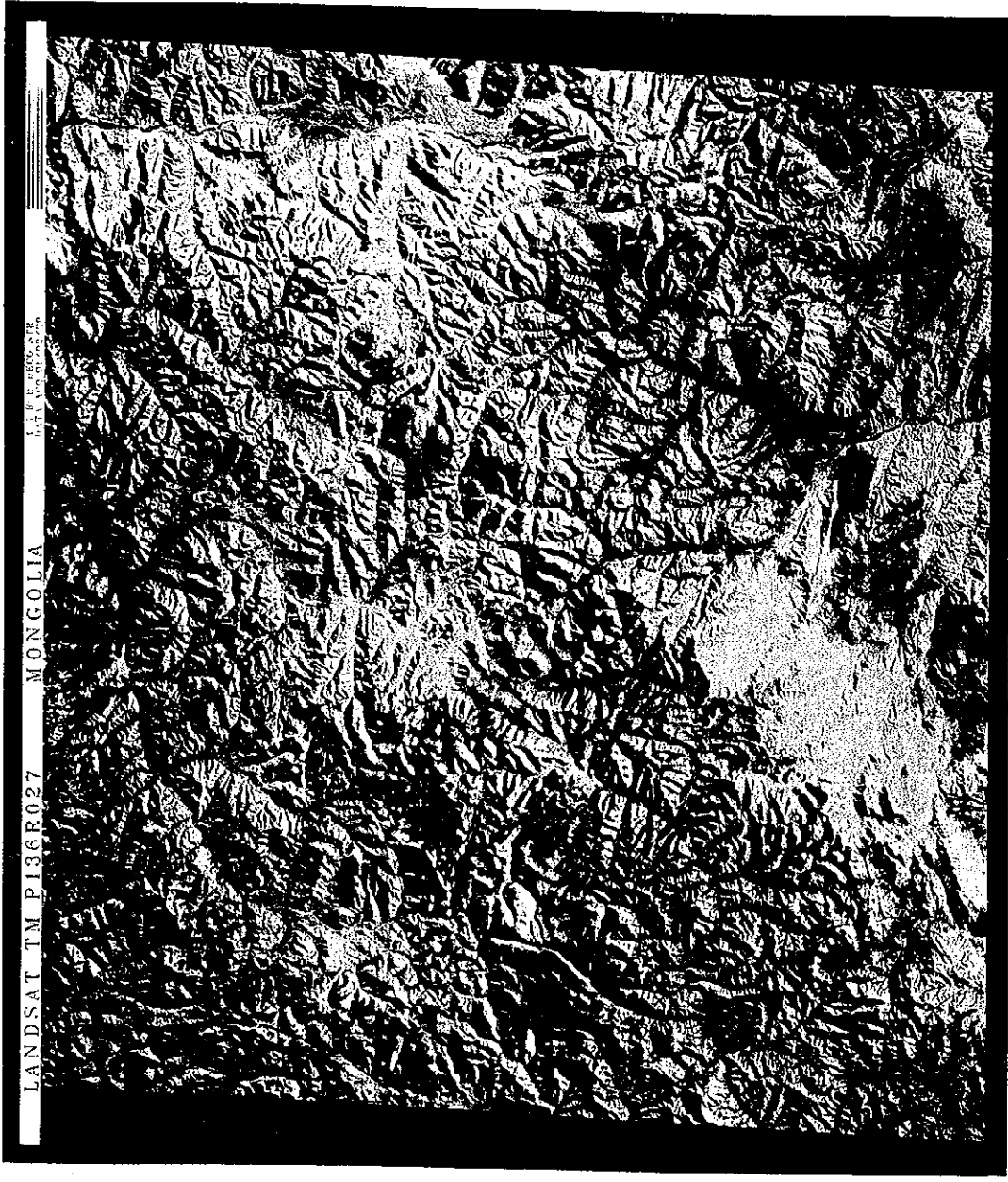
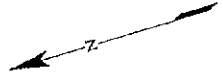
LANDSAT TM P135R029 MONGOLIA
111°E 46°N

0 50km

Appendix 27: Analyzed Satellite Image

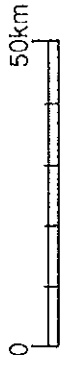


Appendix 28: Analyzed Satellite Image



LANDSAT TM P136R027 MONGOLIA

U.S. GEOLOGICAL SURVEY



Appendix 29: Analyzed Satellite Image



LANDSAT TM P136R028 MONGOLIA

0 50km

Appendix 30: Analyzed Satellite Image



LANDSAT TM P136R029

MONGOLIA

L. J. G. R. S. I. N. G. O. L. I. A.

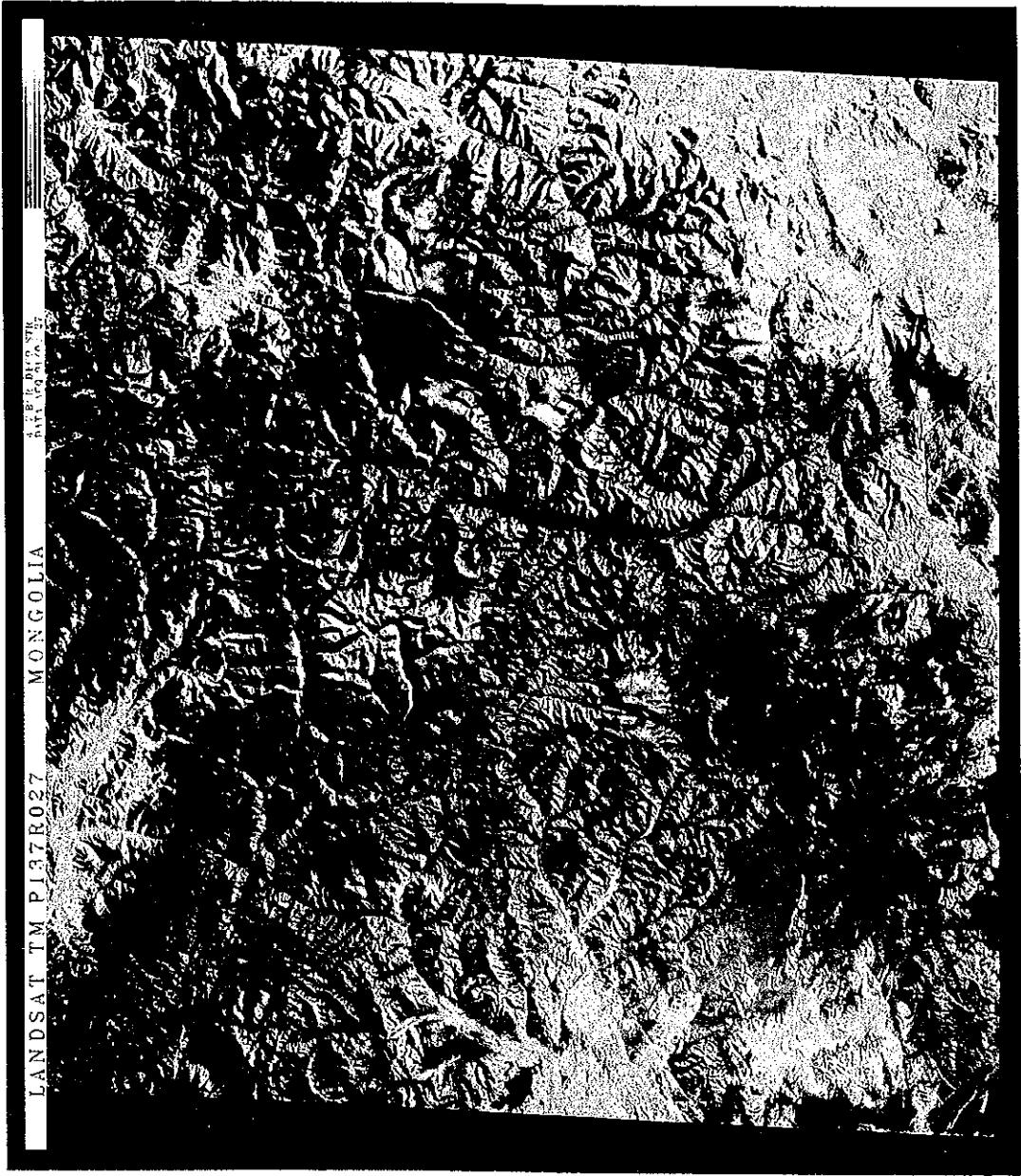
0 50km

Appendix 31: Analyzed Satellite Image



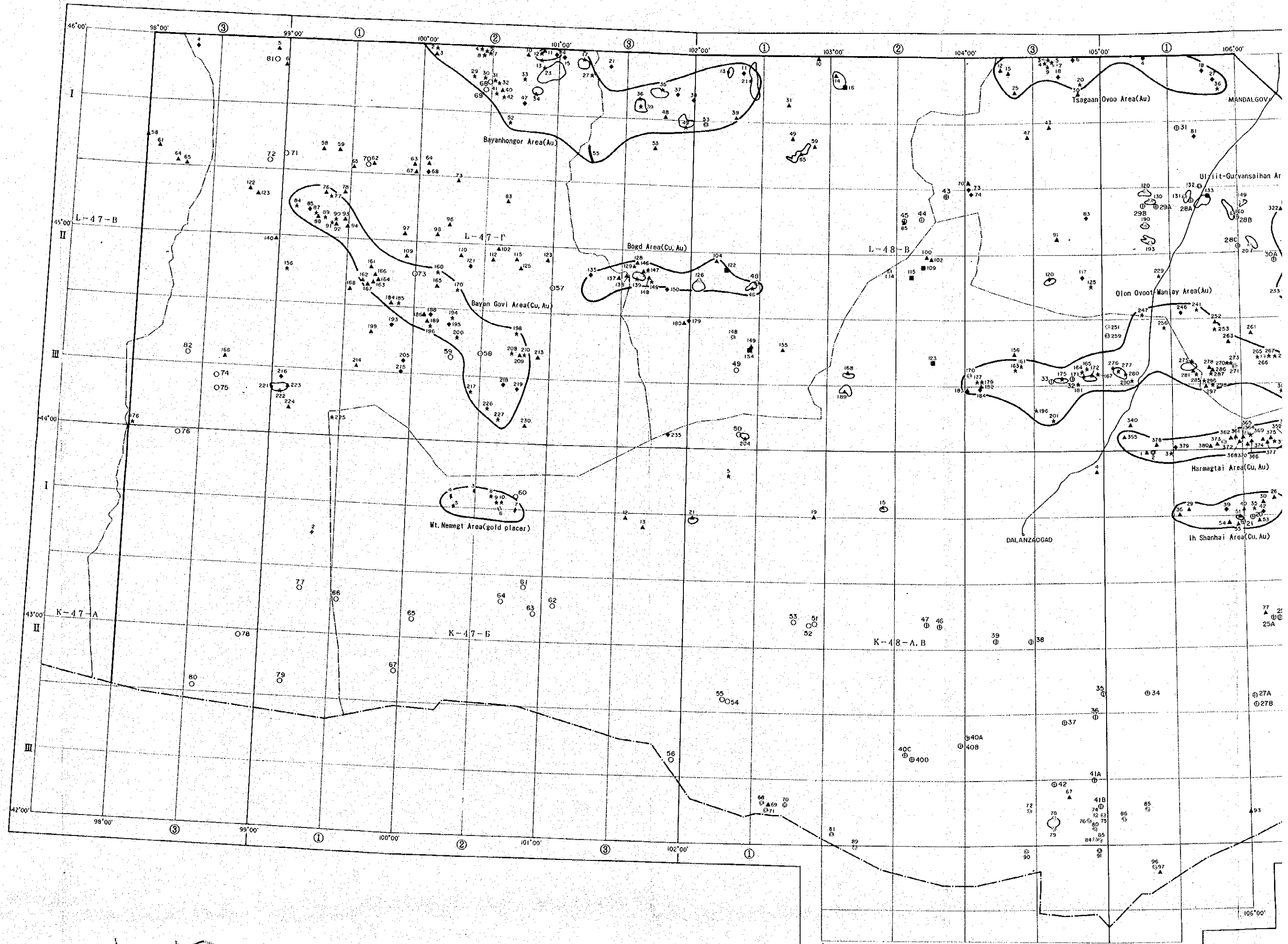
0 50km

Appendix 32: Analyzed Satellite Image



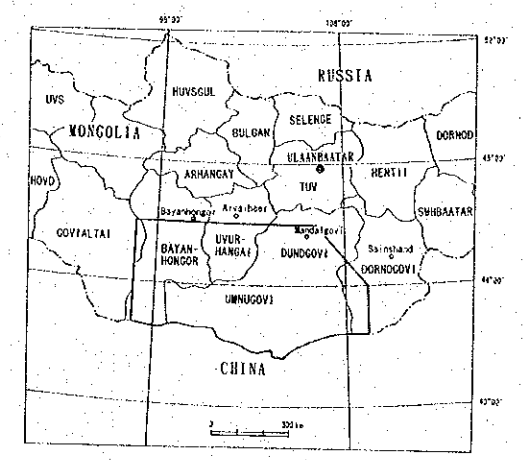
0 50km

Appendix 33: Analyzed Satellite Image



REPORT ON THE MINERAL EXPLORATION
IN THE ALTANTAL AREA,
MONGOLIA

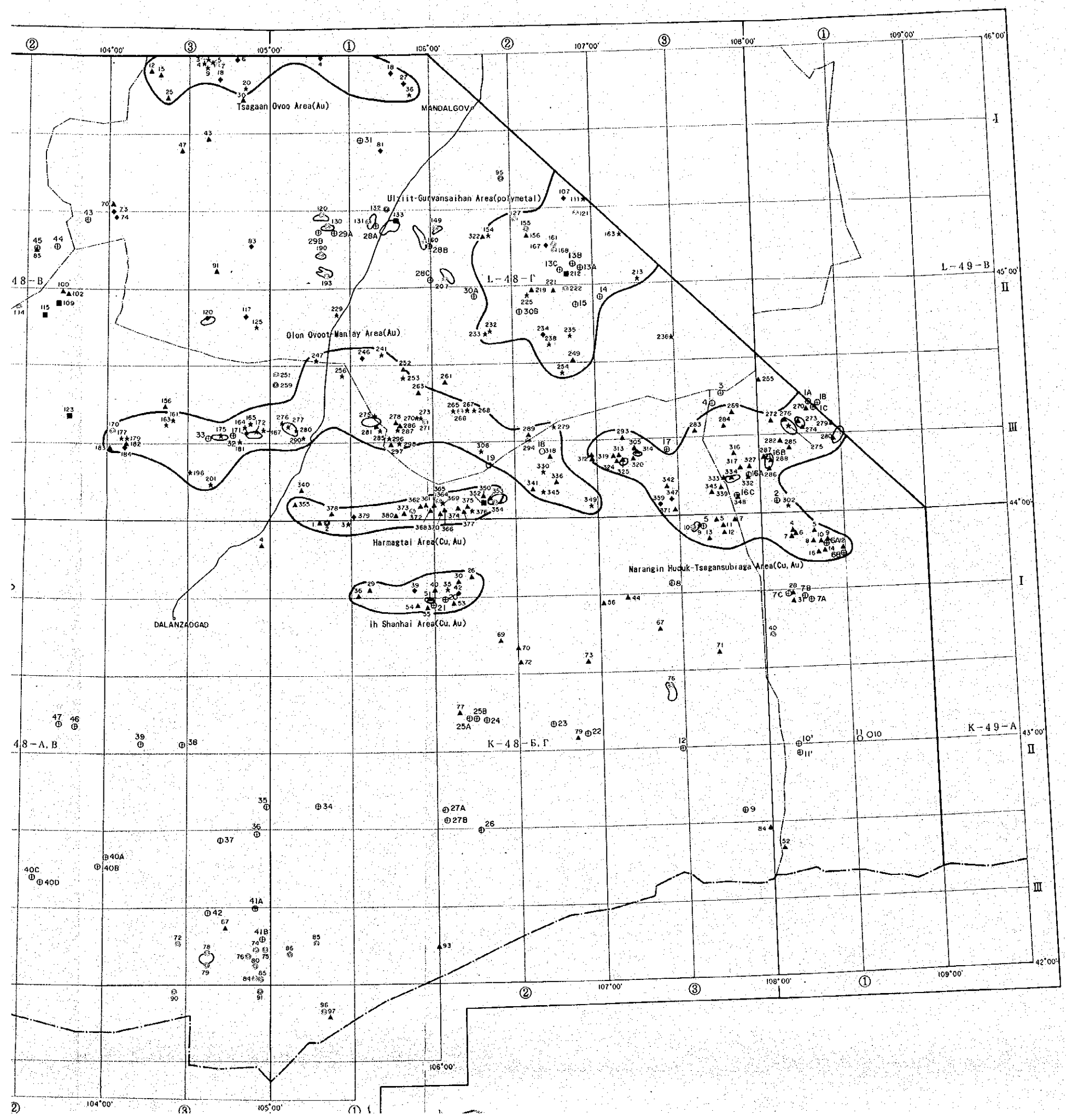
Compiled Map of Results of Existing Data Analysis,
Satellite Image Interpretation and Ground Truth Survey.

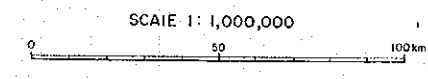
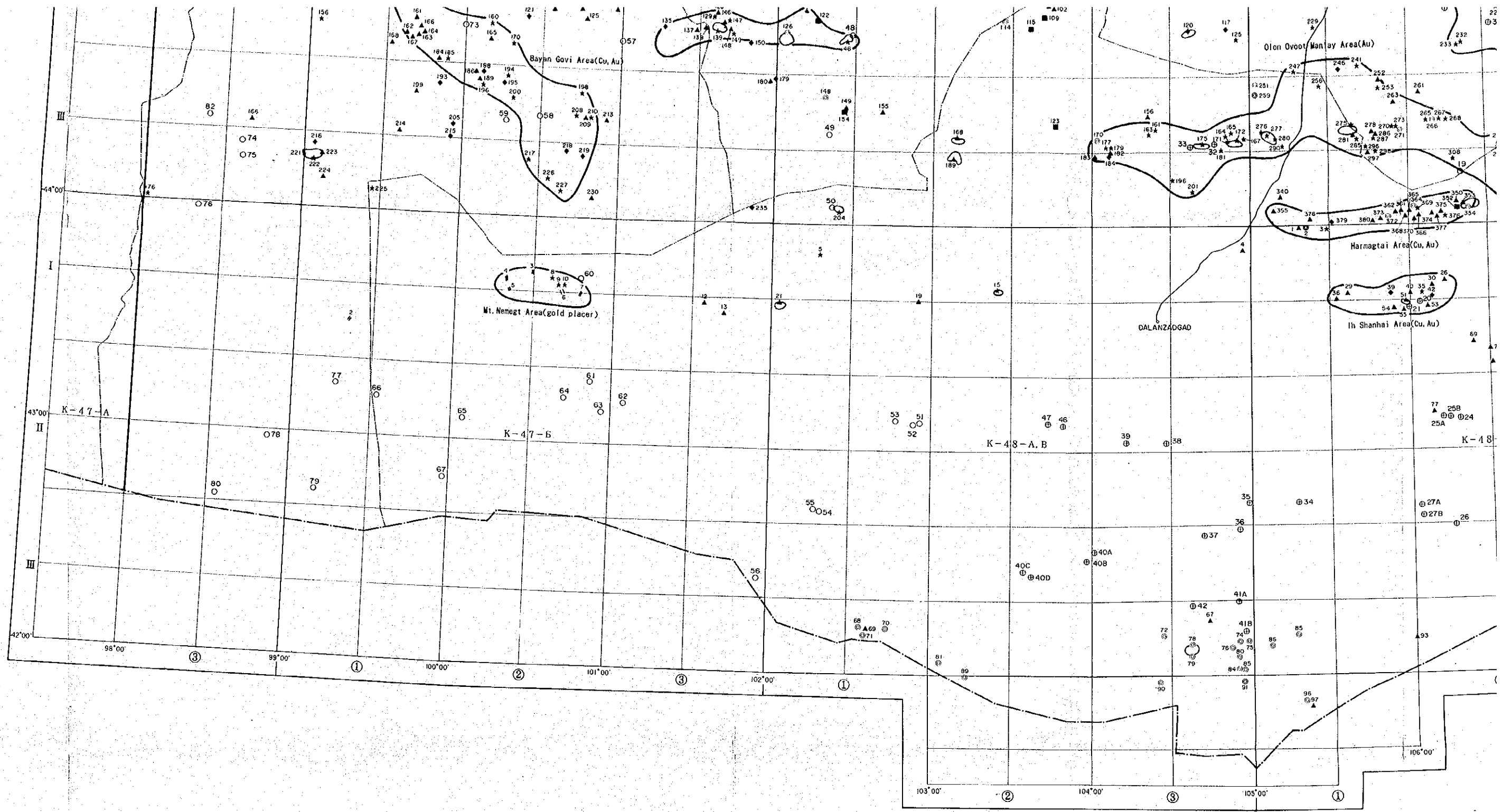


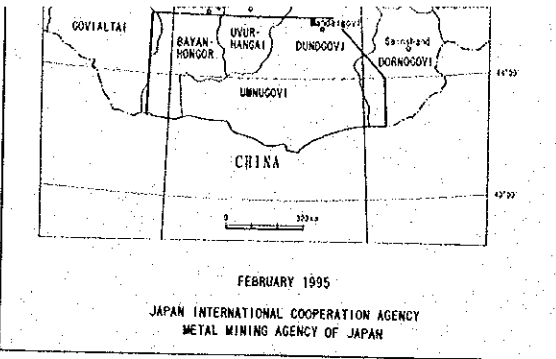
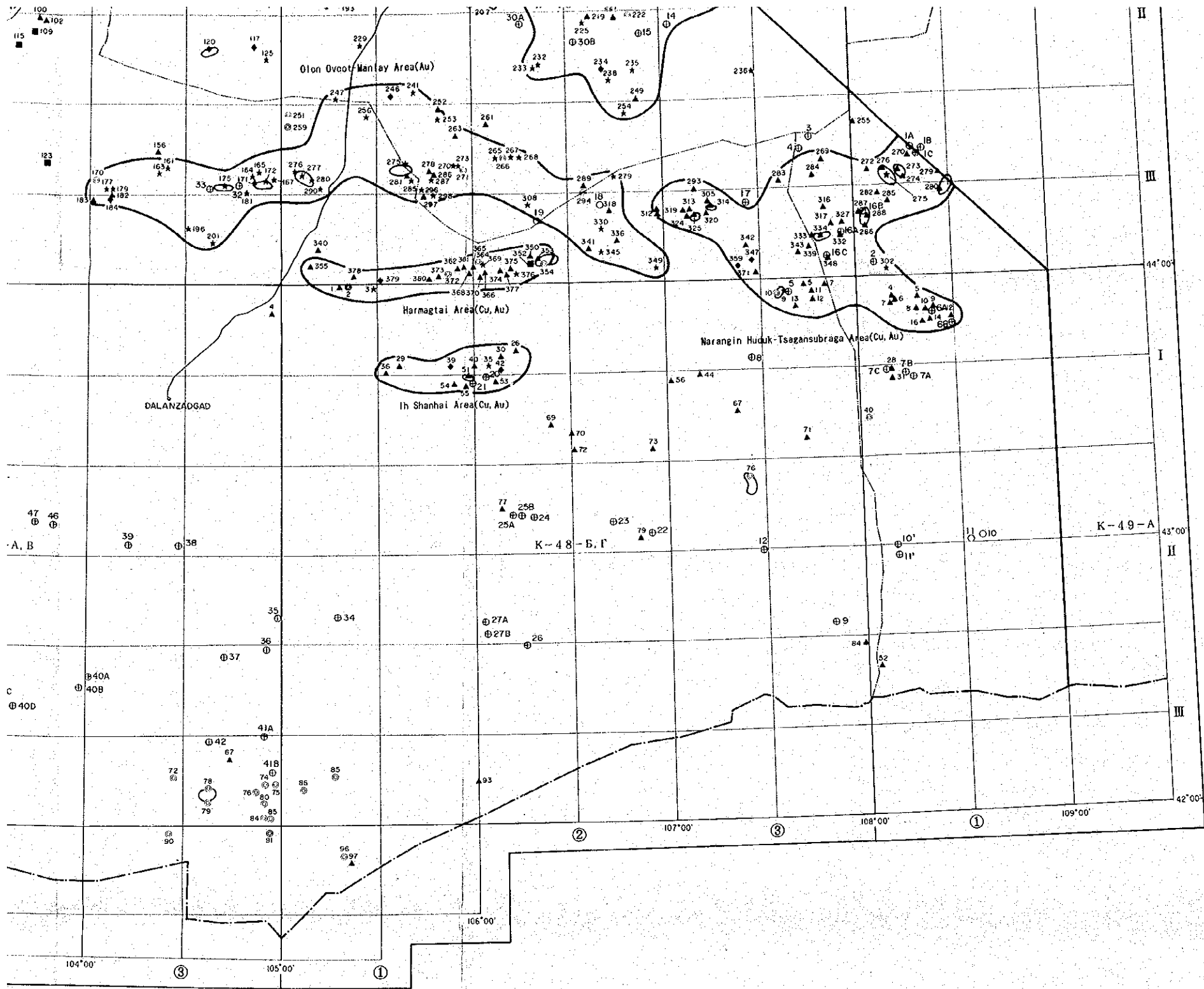
FEBRUARY 1995
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN

LEGEND

- Point and number of ore showing
- ★ 123 Au, // Placer gold deposit
- ◆ 123 Ag
- ▲ 123 Cu
- ⊙ 123 Pb
- 123 Zn
- Altered area selected by satellite image
- ⊙ Surveyed altered area
- Geochemical anomaly zone
- Boundary of province
- Boundary of border
- Survey area
- Promising area of gold deposit and showing selected from existing data





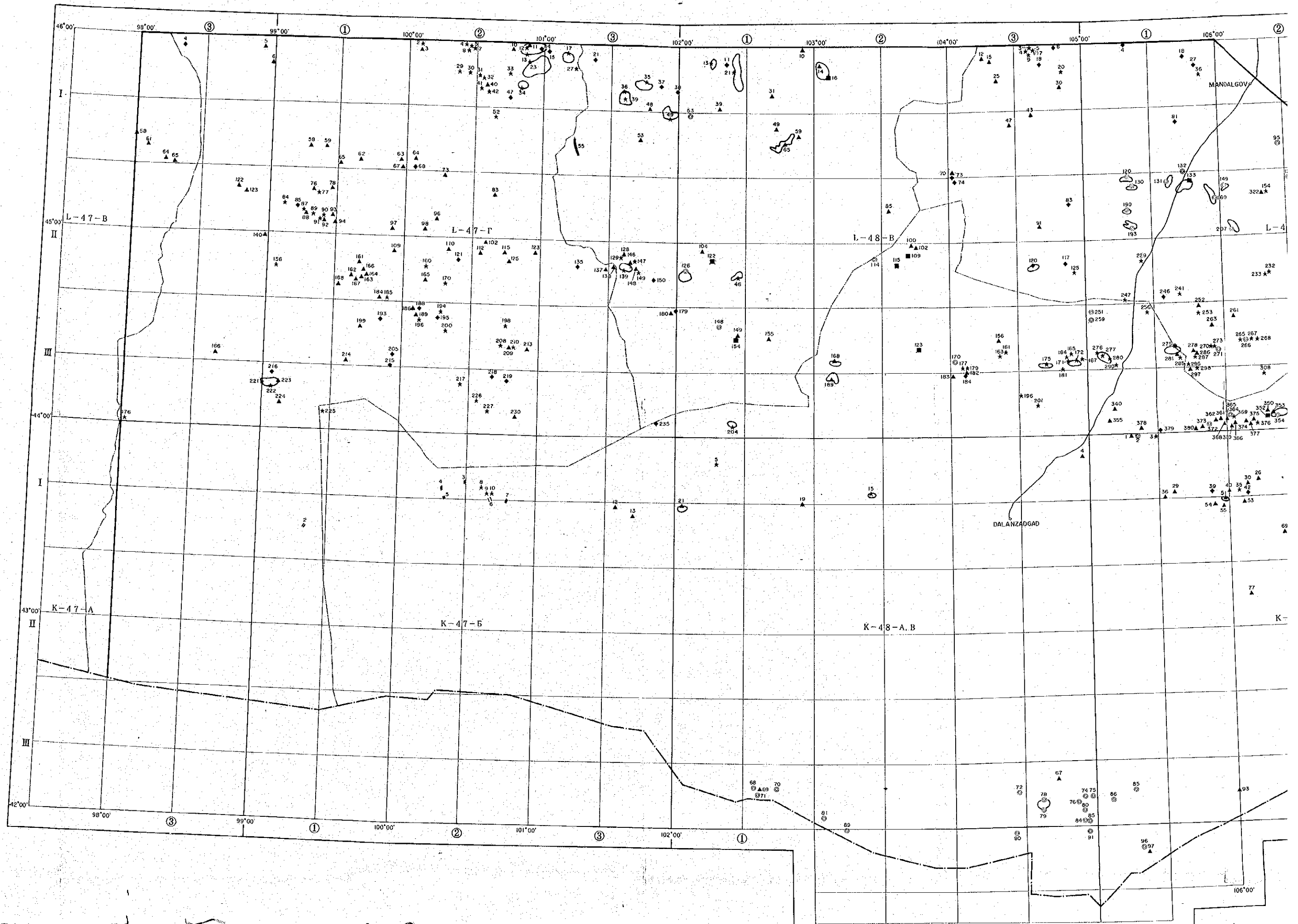


FEBRUARY 1995
 JAPAN INTERNATIONAL COOPERATION AGENCY
 METAL MINING AGENCY OF JAPAN

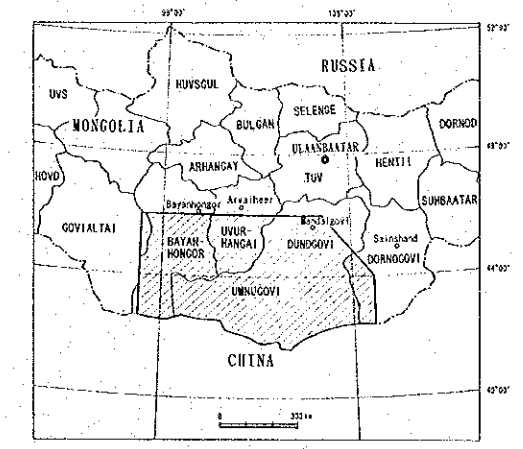
L E G E N D

- Point and number of ore showing
- ★ ¹²³ A u, // Placer gold deposit
- ◆ ¹²³ A g
- ▲ ¹²³ C u
- ⊙ ¹²³ P b
- ¹²³ Z n
- Altered area selected by satellite image.
- ⊕ Surveyed altered area
- Geochemical anomaly zone
- Boundary of province
- Boundary of border
- Survey area
- ☁ Promising area of gold deposit and showing selected from existing data.

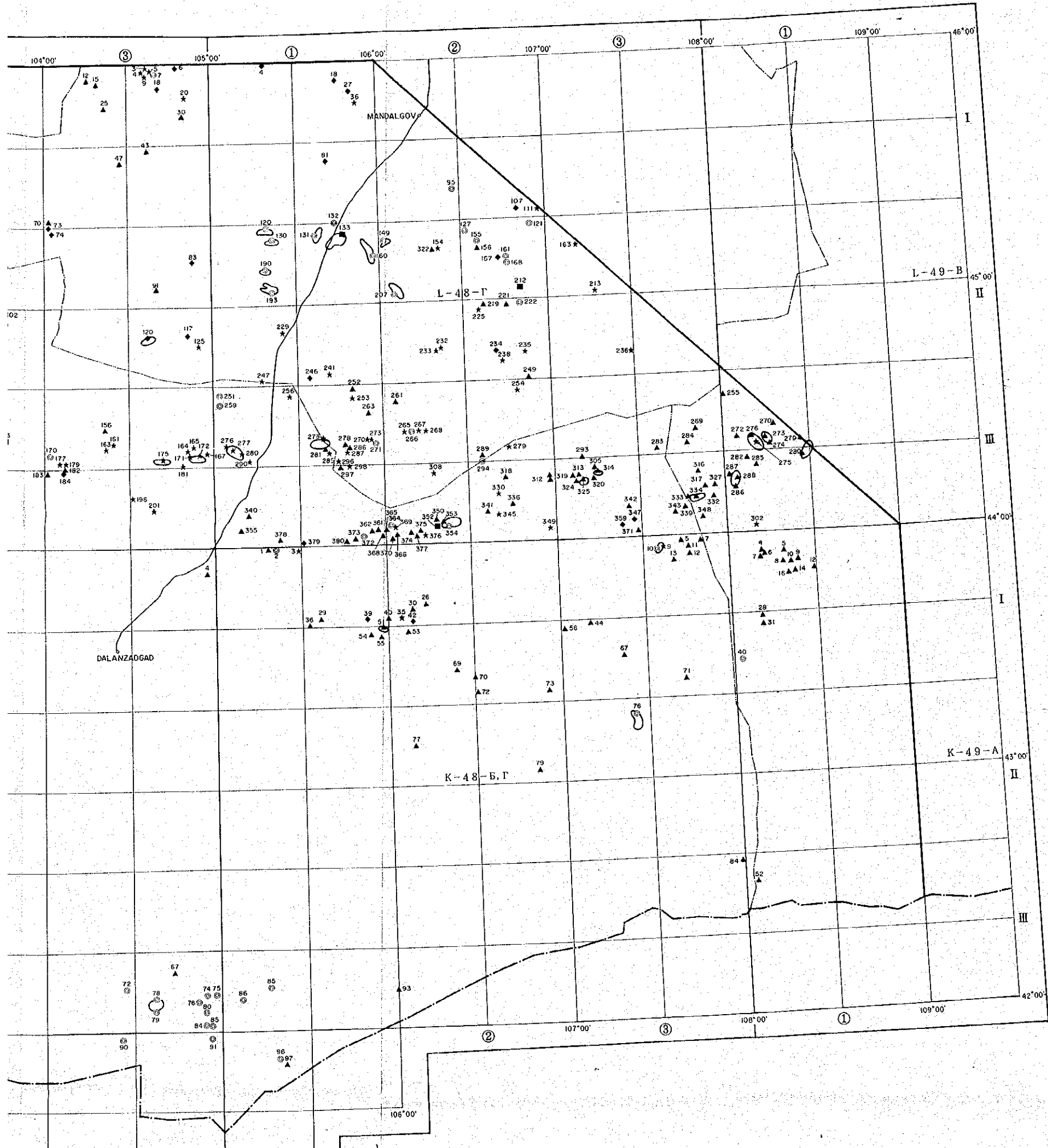
SCALE 1:1,000,000
 50 100 km



REPORT ON THE MINERAL EXPLORATION
IN THE ALTANTAL AREA,
MONGOLIA
DISTRIBUTION MAP OF ORE DEPOSITS
AND SHOWINGS IN THE SURVEY AREA

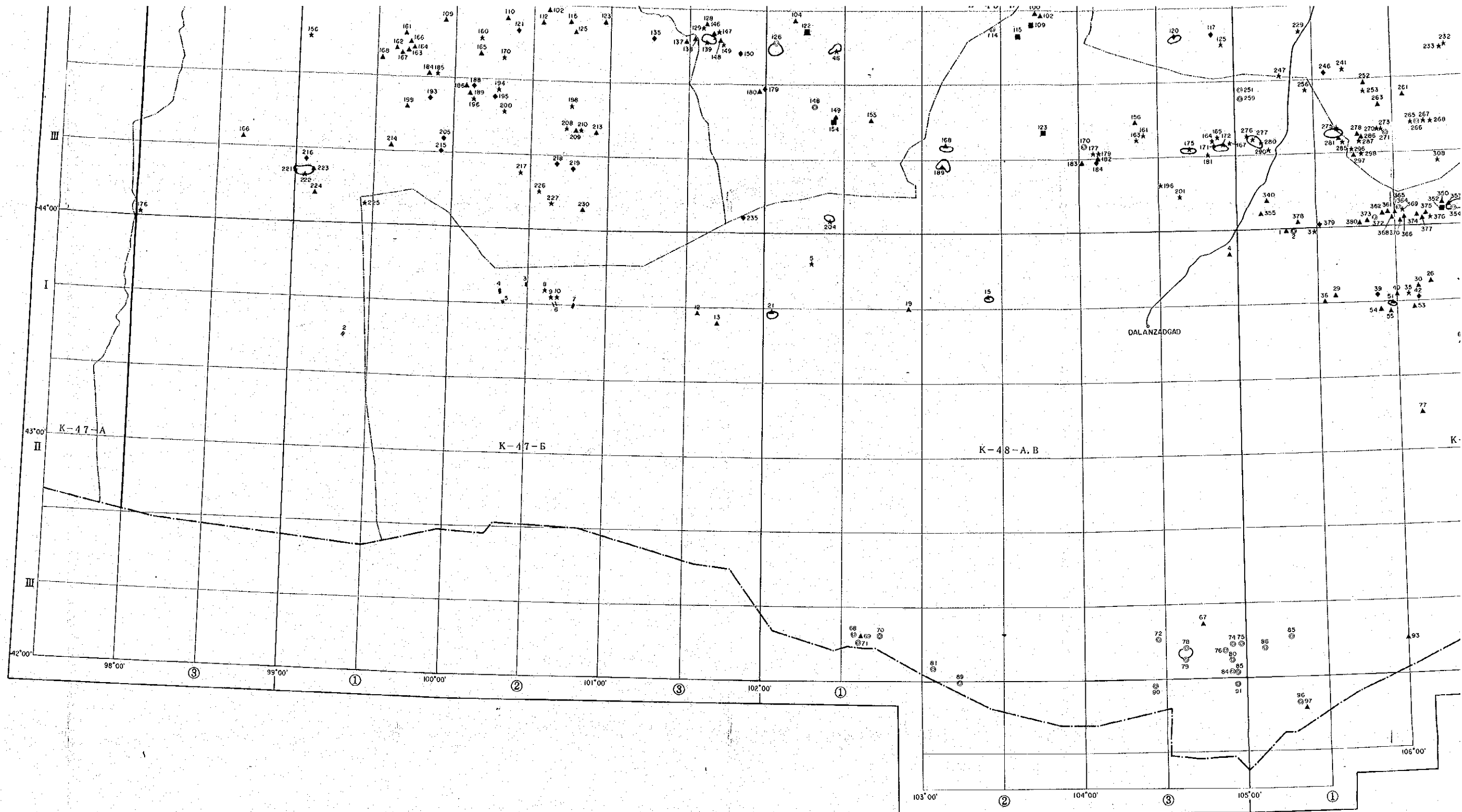


FEBRUARY 1955
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN

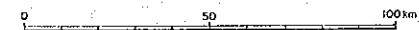


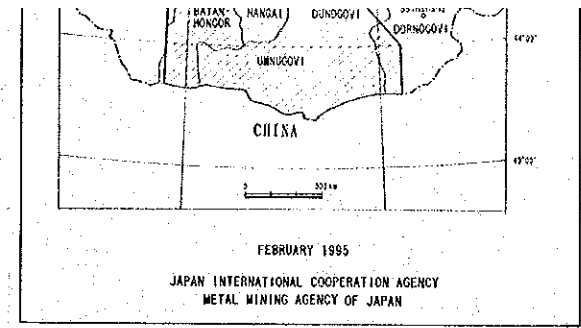
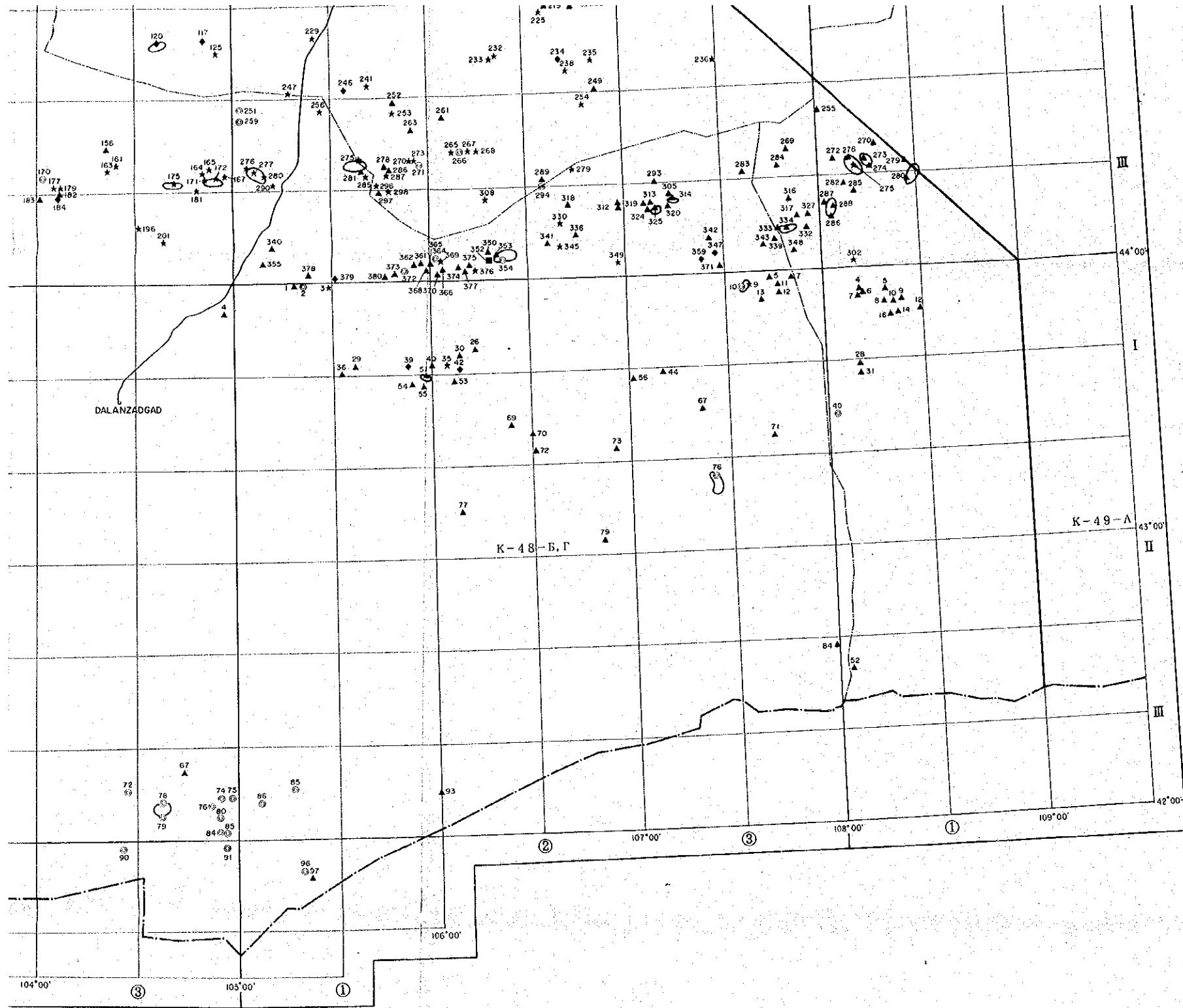
LEGEND

- Point and number of ore showing
- ★ 123 Au. // Placer gold deposit
- ◆ 123 Ag
- ▲ 123 Cu
- ⊙ 123 Pb
- 123 Zn
- Geochemical anomaly zone
- Boundary of province
- Boundary of border
- Survey area



SCALE 1:1,000,000



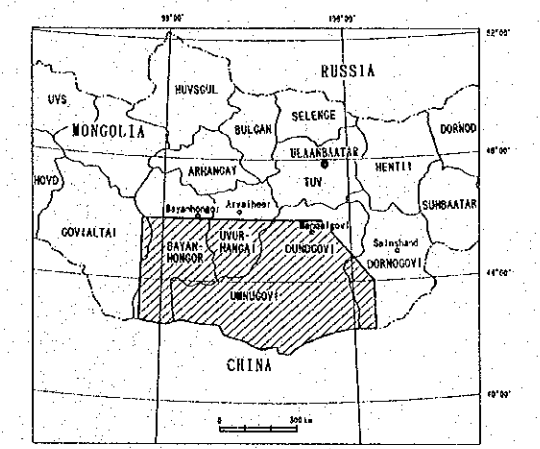


- L E G E N D
- Point and number of ore showing
- ★¹²³ A u. // Placer gold deposit
 - ◆¹²³ A g
 - ▲¹²³ C u
 - ⊙¹²³ P b
 - ¹²³ Z n
 - Geochemical anomaly zone
 - Boundary of province
 - - - Boundary of border
 - Survey area

1:1,000,000

REPORT ON THE MINERAL EXPLORATION
IN THE ALTANTAL AREA,
MONGOLIA

COMPILED MAP OF GEOLOGY AND
ORE DEPOSITS AND SHOWINGS
IN THE SURVEY AREA

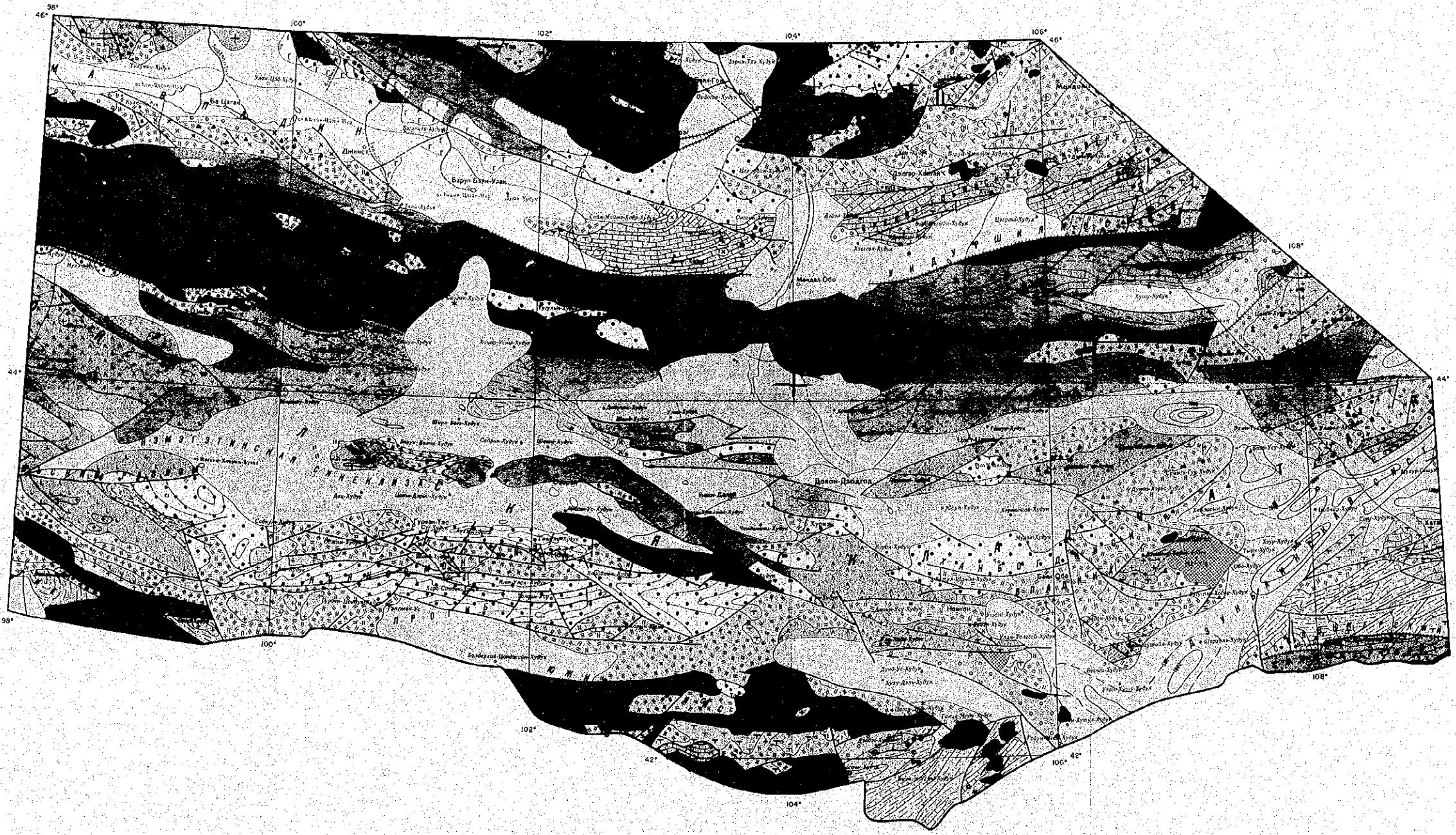


FEBRUARY 1995
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN

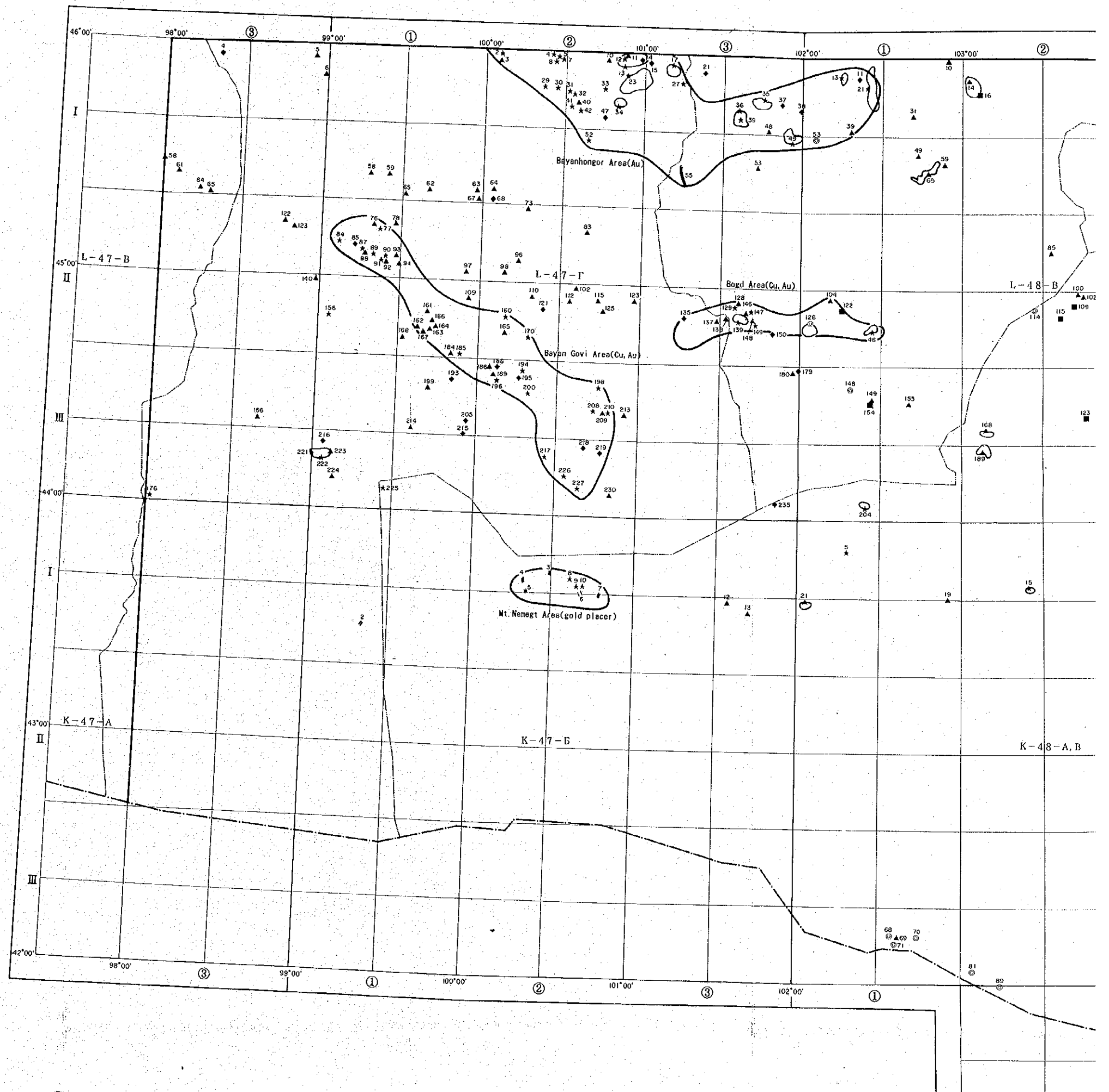
L E G E N D

- Point and number of ore showing
- ★ 123 Au
 - ◆ 123 Ag
 - ▲ 123 Cu
 - ◎ 123 Pb
 - 123 Zn

For legend of geology, see Fig. II-1-1 in the report.

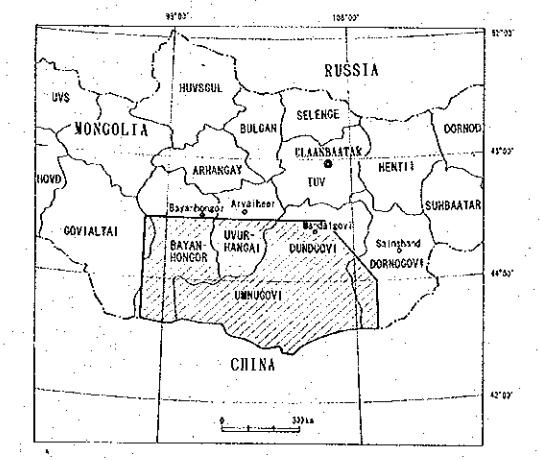


SCALE 1:1,500,000
0 75 150 km



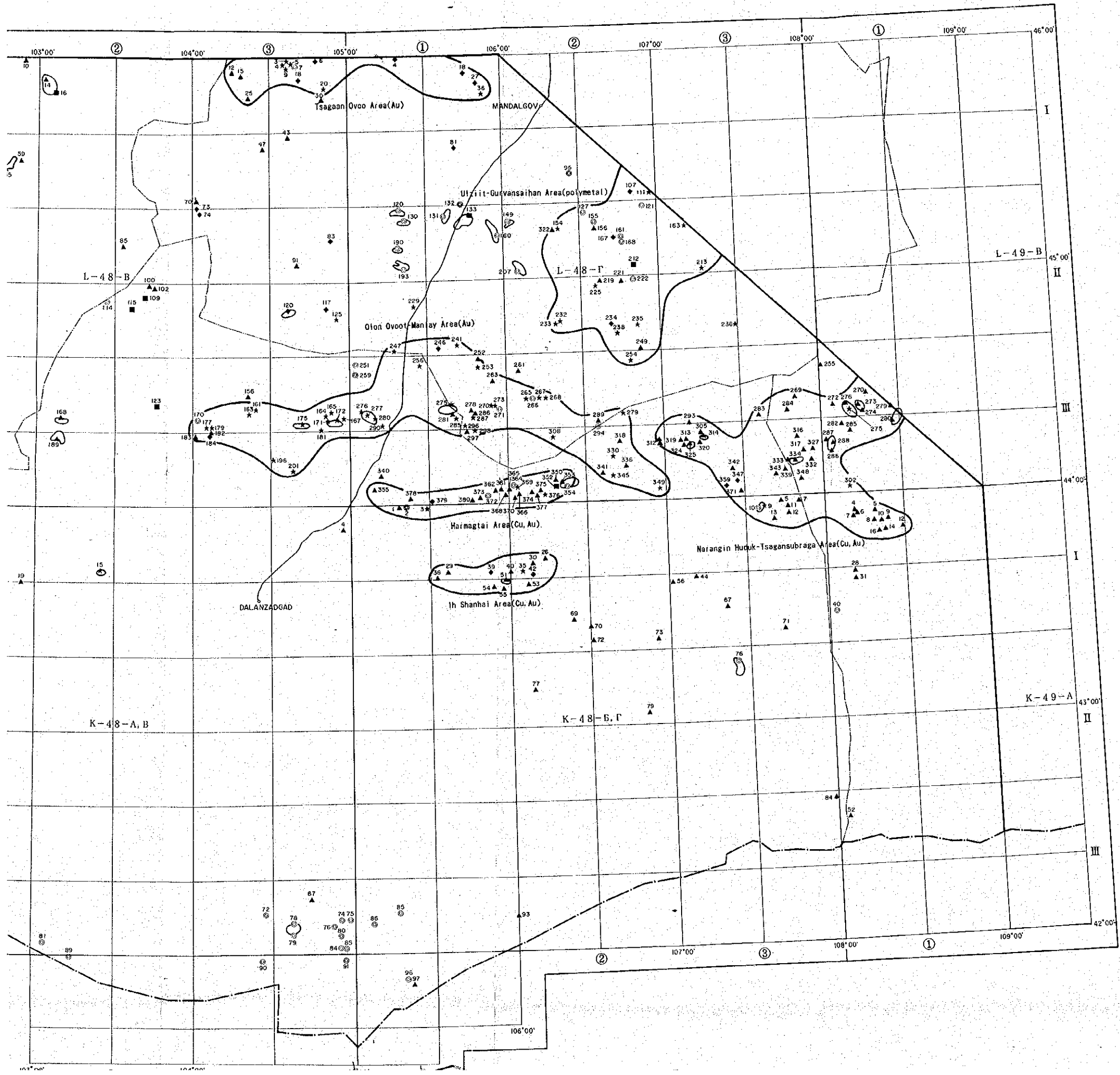
REPORT ON THE MINERAL EXPLORATION
IN THE ALTANTIA AREA,
MONGOLIA

LOCALITY MAP OF PROMISING AREA OF
GOLD DEPOSIT AND SHOWING SELECTED
FROM EXISTING DATA IN THE SURVEY AREA



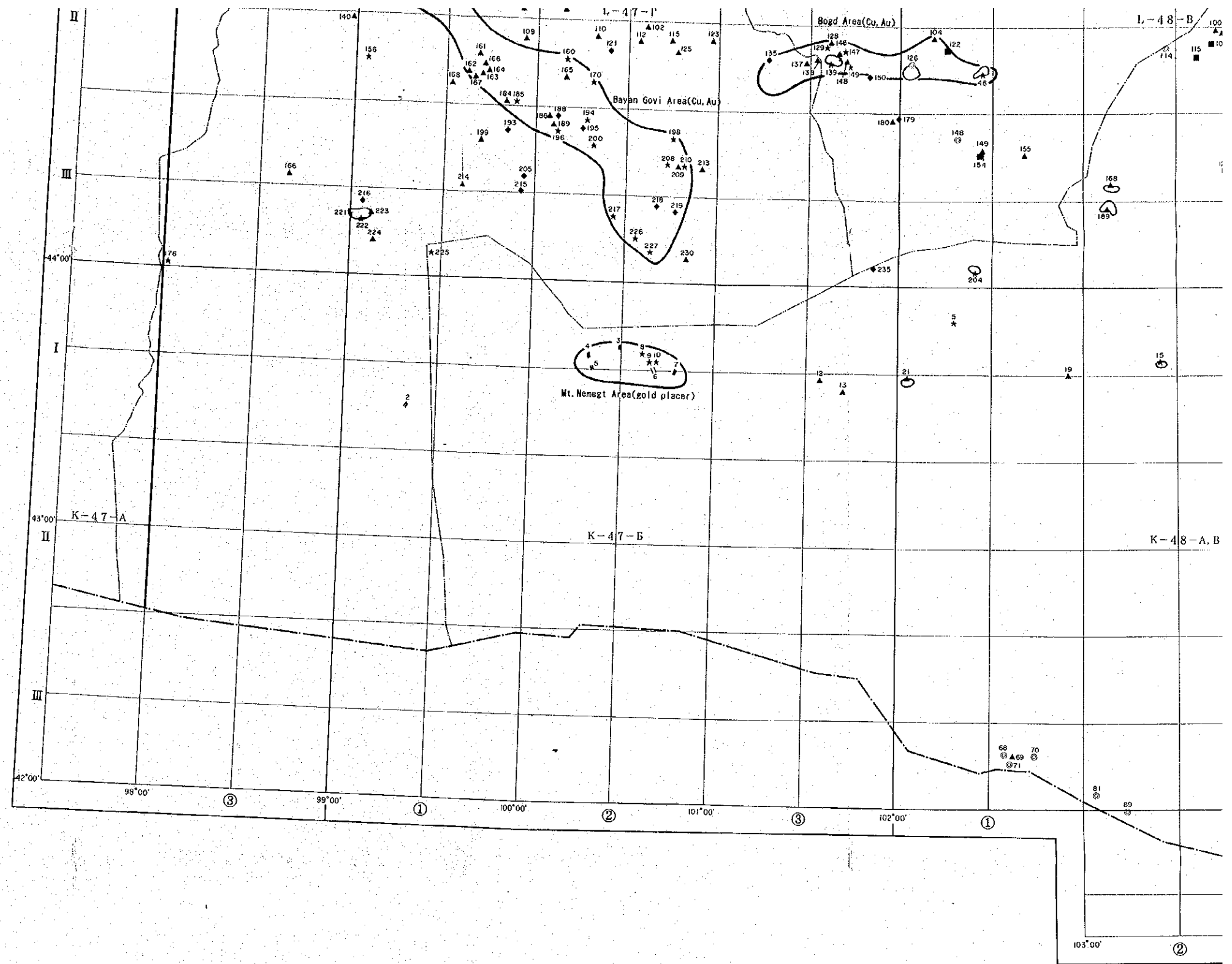
FEBRUARY 1995

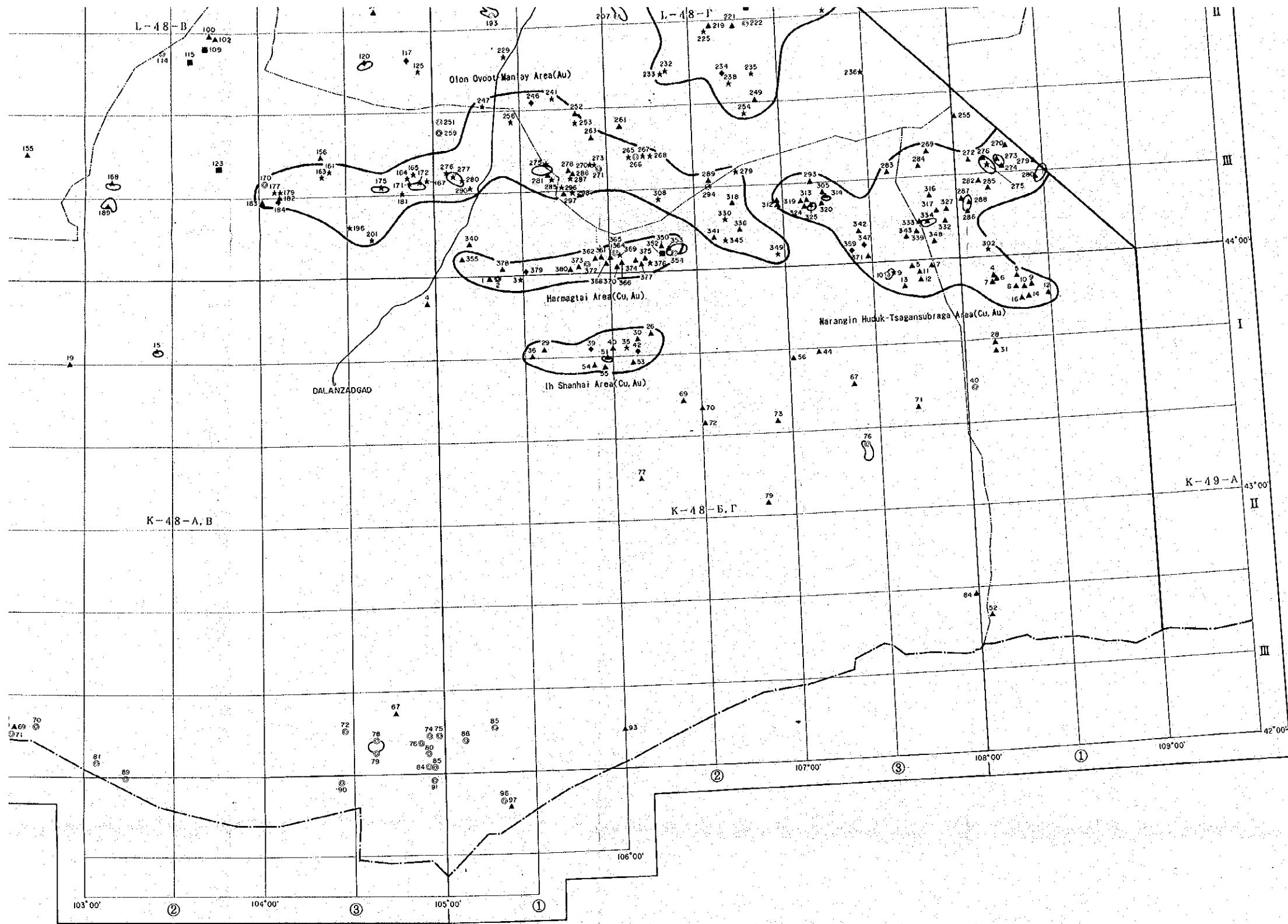
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN



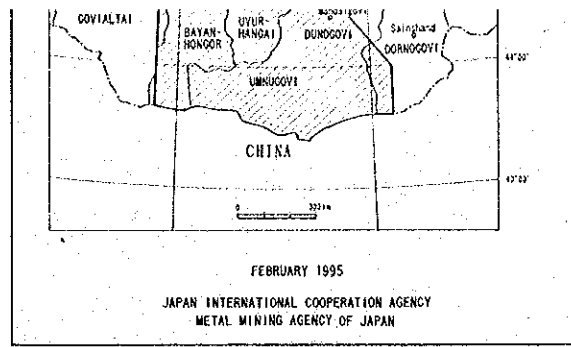
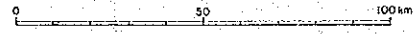
LEGEND

- Point and number of ore showing
- ★ 123 Au, // Placer gold deposit
- ◆ 123 Ag
- ▲ 123 Cu
- ◎ 123 Pb
- 123 Zn
- Geochemical anomaly zone
- Boundary of province
- - - Boundary of border
- Survey area
- ◡ Promising area of gold deposit and showing selected from existing data.





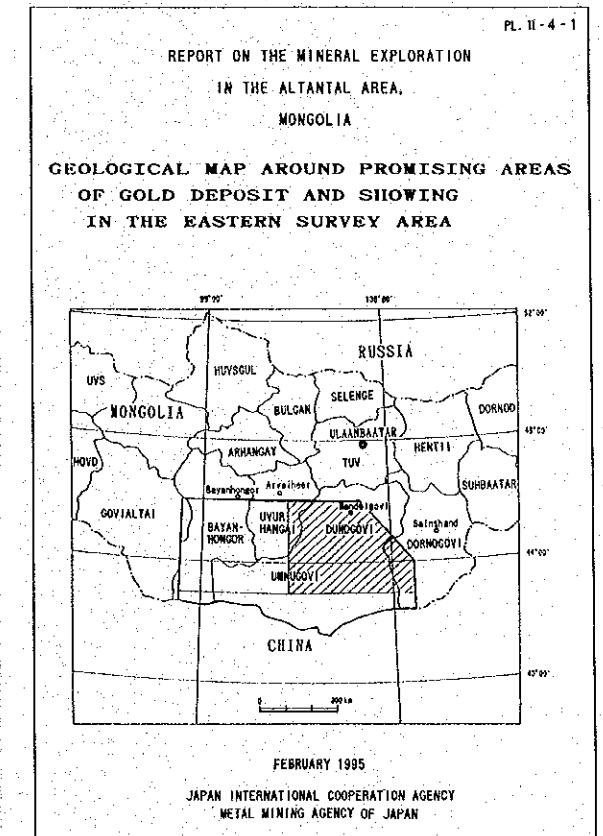
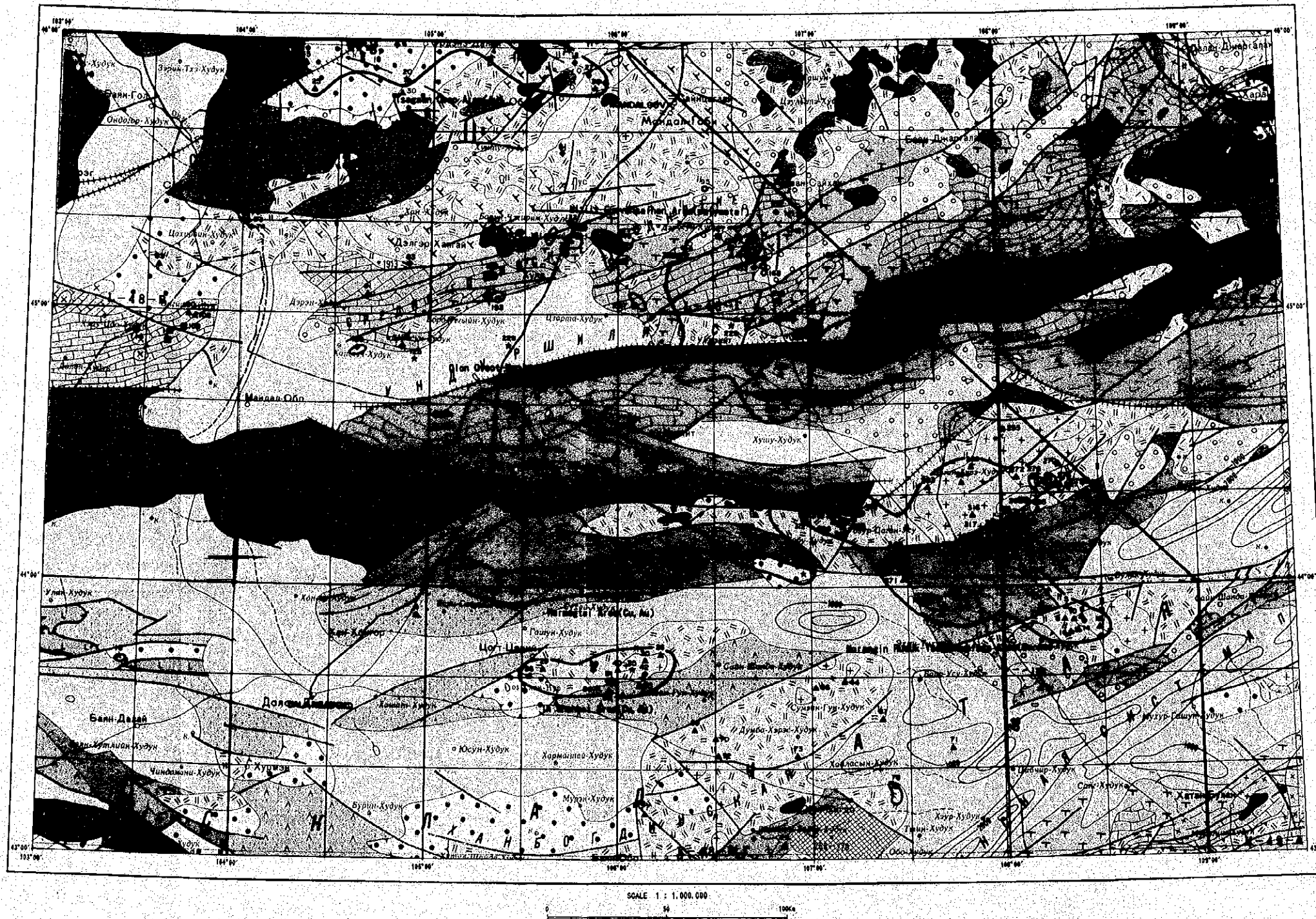
SCALE 1:1,000,000



FEBRUARY 1995
 JAPAN INTERNATIONAL COOPERATION AGENCY
 METAL MINING AGENCY OF JAPAN

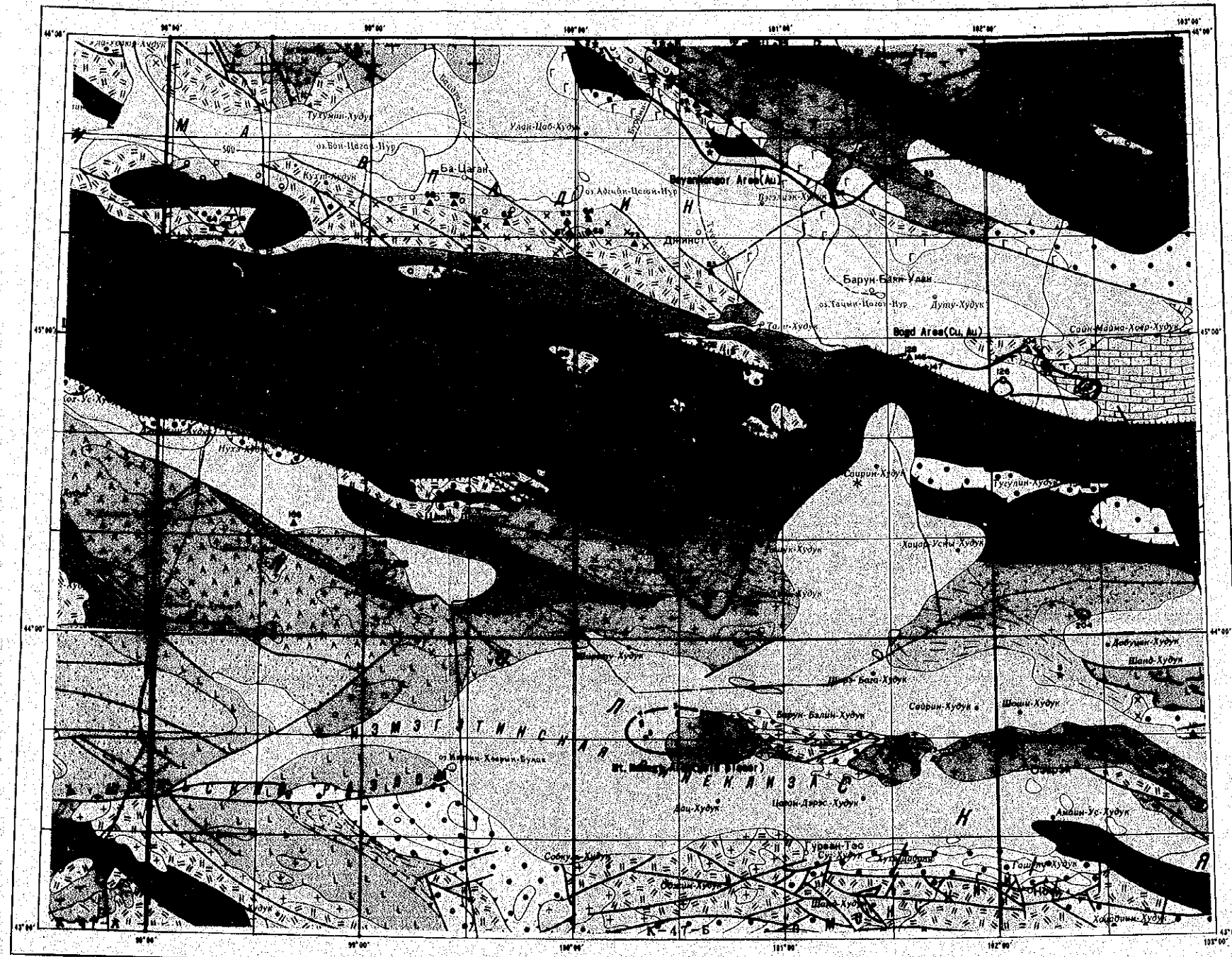
LEGEND

- Point and number of ore showing
- ★ 123 Au. // Placer gold deposit
- ◆ 123 Ag
- ▲ 123 Cu
- ⊙ 123 Pb
- 123 Zn
- Geochemical anomaly zone
- Boundary of province
- - - Boundary of border
- Survey area
- ⊕ Promising area of gold deposit and showing selected from existing data.

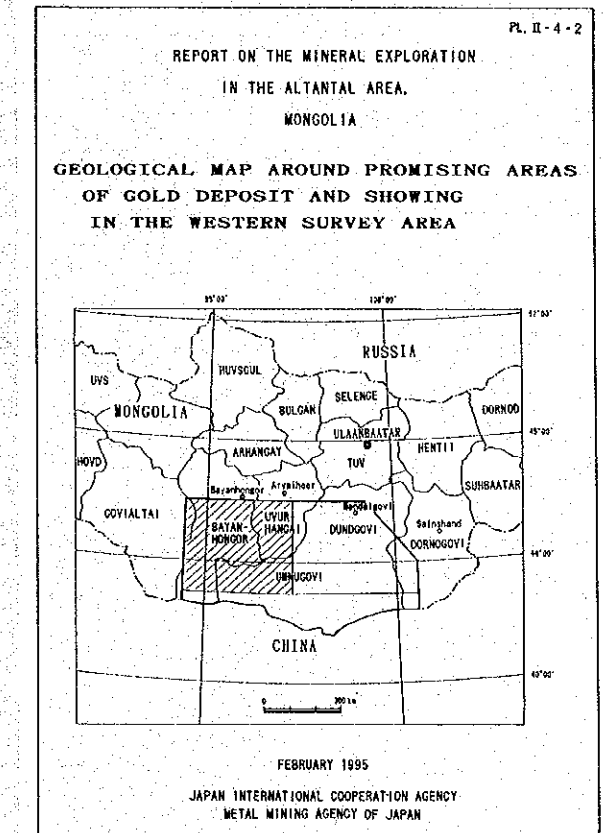


- LEGEND
- Point and number of ore showing
- ★ 123 Au
 - ◆ 123 Ag
 - ▲ 123 Cu
 - ⊙ 123 Pb
 - 123 Zn
- Promising area of gold deposit and showing selected from existing data.

For legend of geology, see Fig. II-1-1 in the report.



SCALE 1 : 1,000,000



- L E G E N D
- Point and number of ore showing
- ★ 123 Au
 - ◆ 123 Ag
 - ▲ 123 Cu
 - ◎ 123 Pb
 - 123 Zn
- Promising area of gold deposit and showing selected from existing data.

For legend of geology, see Fig. II-1-1 in the report.

JICA