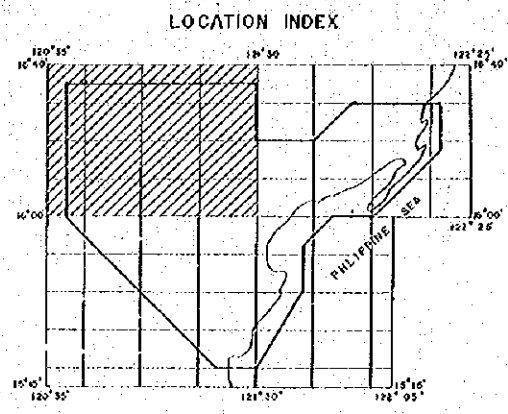


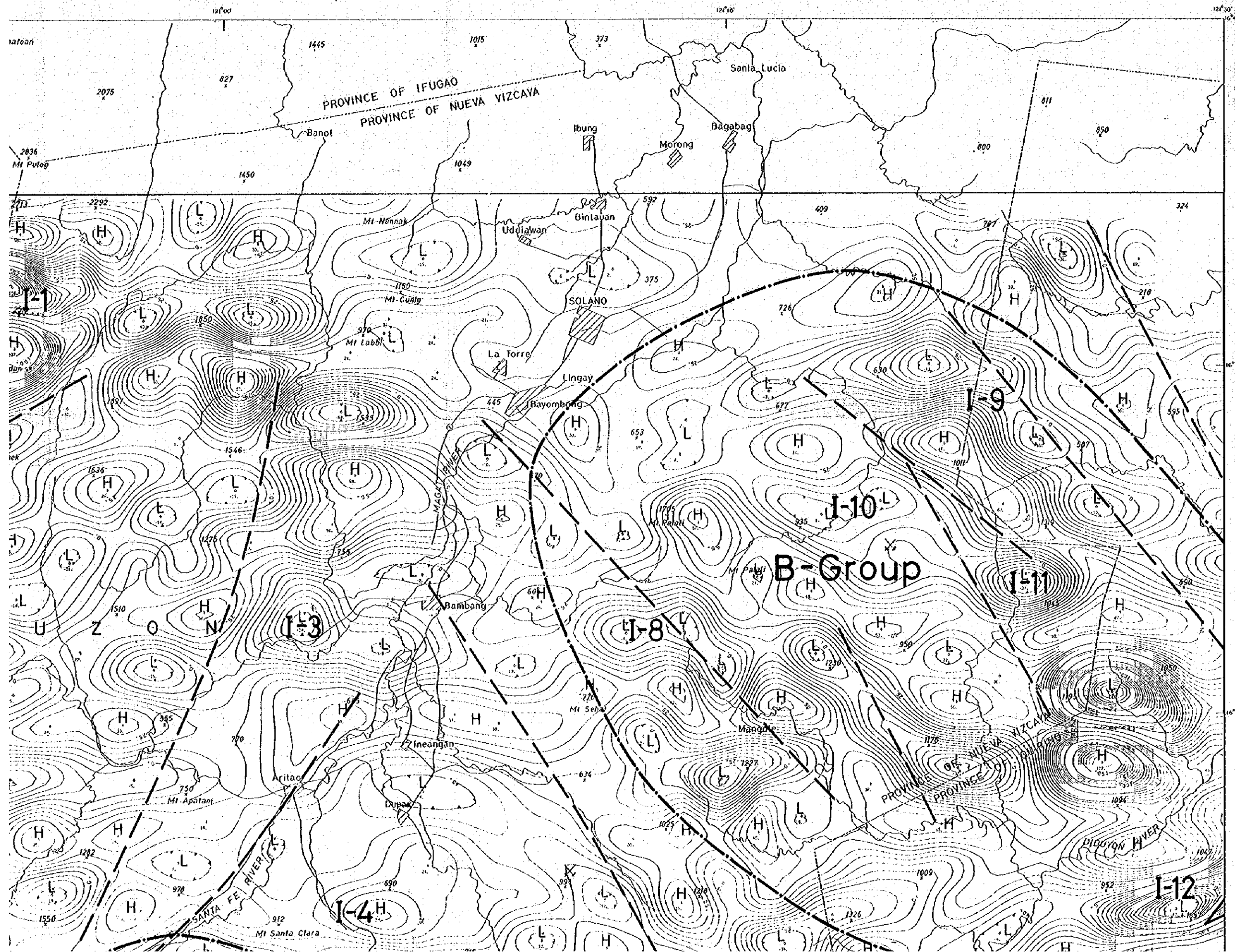


PL 808853  
 国土地院  
 航空磁気調査

AIRBORNE MAGNETIC SURVEY  
 OF  
 NORTHEASTERN LUZON  
 PHILIPPINES  
 INTERPRETATION MAP  
 (BAND-PASS I)



METAL MINING AGENCY OF JAPAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 GOVERNMENT OF JAPAN  
 January-March 1975  
 Prepared by Bishimetal Exploration Co., Ltd.

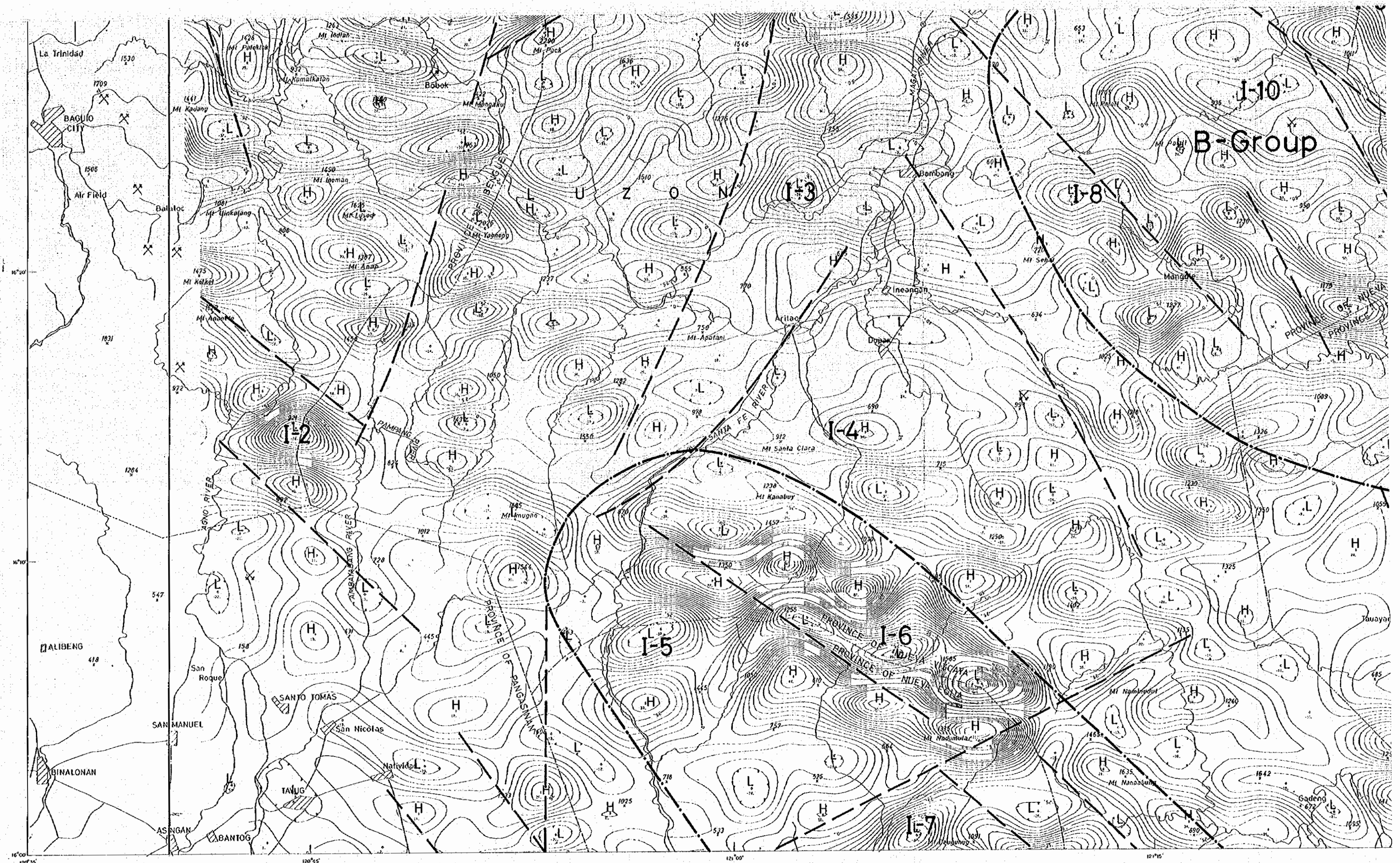


CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 M.A.S.L.
FLIGHT LINE SPACING	
TRAVERSE	1,500 meters
TIE	10,000 meters
WORKING MINE	⊗
ABANDONED MINE	⊗

LEGEND

— MAGNETIC TECTONIC LINE

I-3 MAGNETIC ANOMALY NUMBER



I-10  
B-Group

I-3

I-8

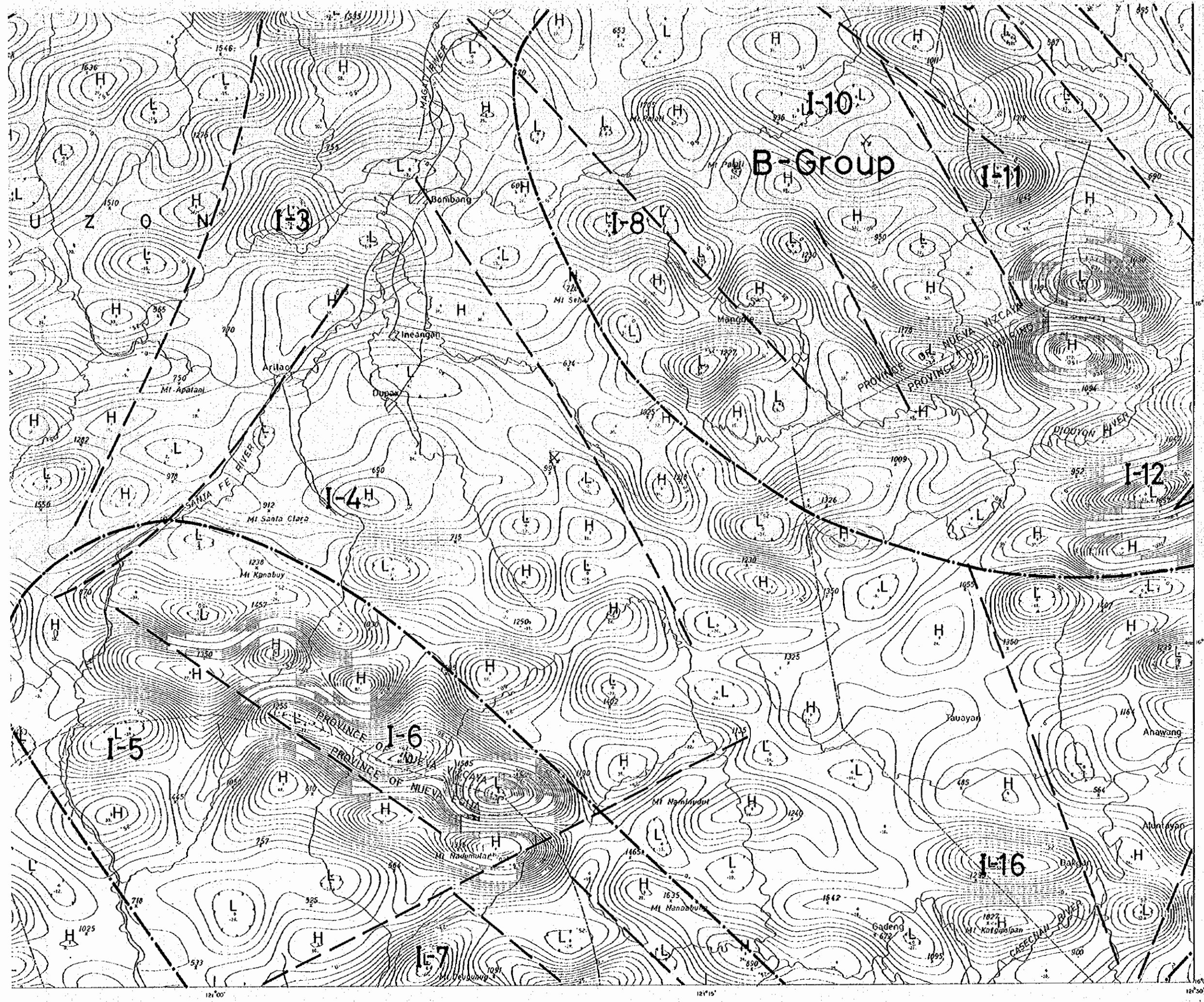
I-2

I-4

I-5

I-6

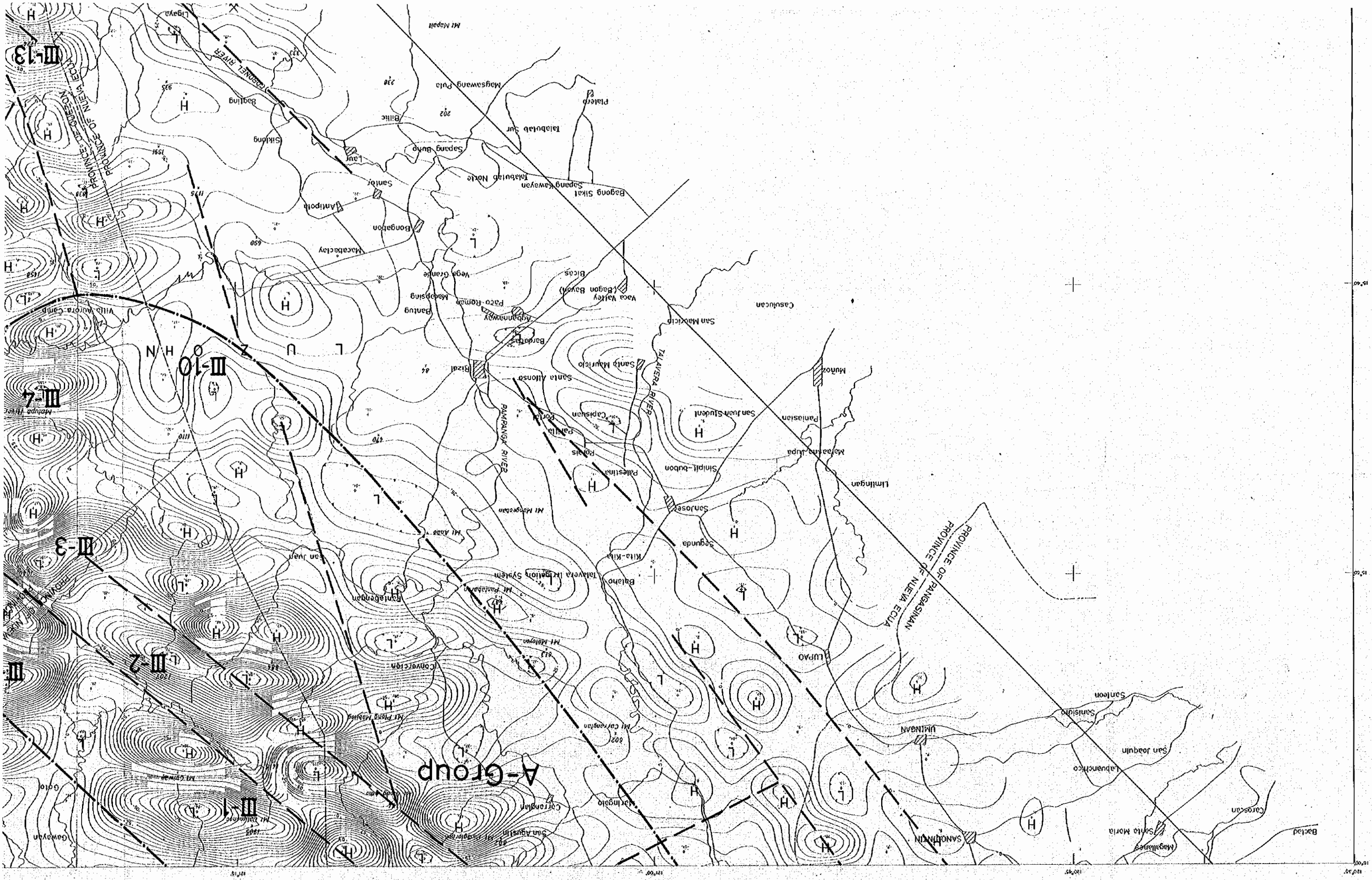
I-7



CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 M.A.S.L.
FLIGHT LINE SPACING	
TRAVERSE	1,500 meters
TIE	10,000 meters
WORKING MINE	✕
ABANDONED MINE	✕

LEGEND

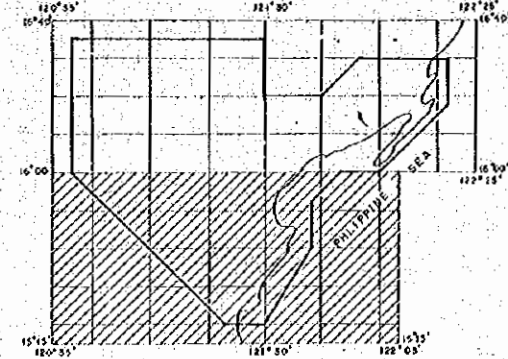
- MAGNETIC TECTONIC LINE
- 1-3 MAGNETIC ANOMALY NUMBER





PL. 18  
08853  
国務院外事司  
圖書刊行部

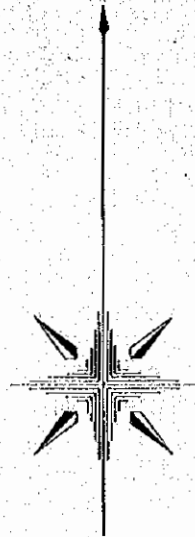
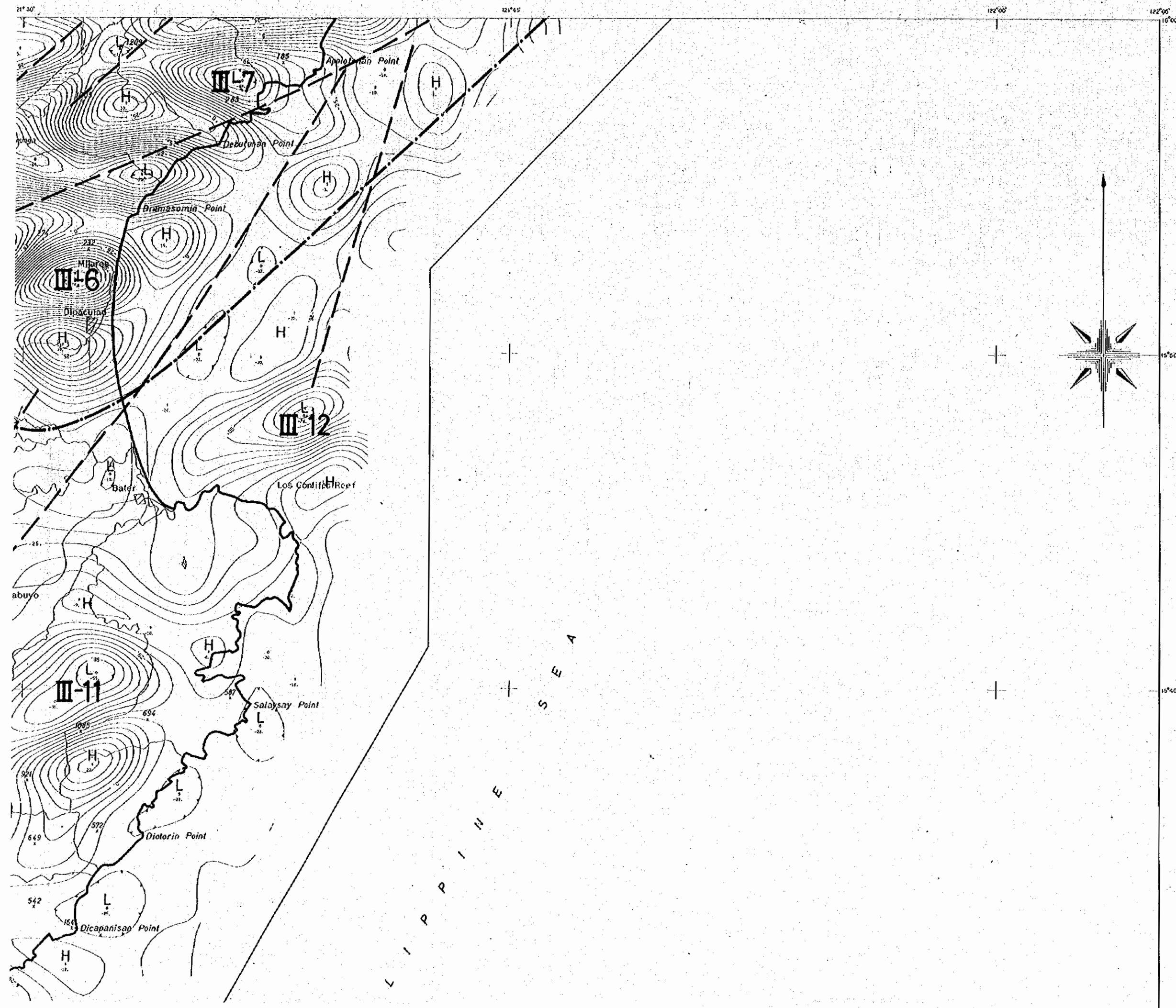
AIRBORNE MAGNETIC SURVEY  
OF  
NORTHEASTERN LUZON  
PHILIPPINES  
INTERPRETATION MAP  
(BAND-PASS 1)  
LOCATION INDEX



SCALE 1:100,000

METAL MINING AGENCY OF JAPAN  
JAPAN INTERNATIONAL COOPERATION AGENCY  
GOVERNMENT OF JAPAN  
January-March 1975

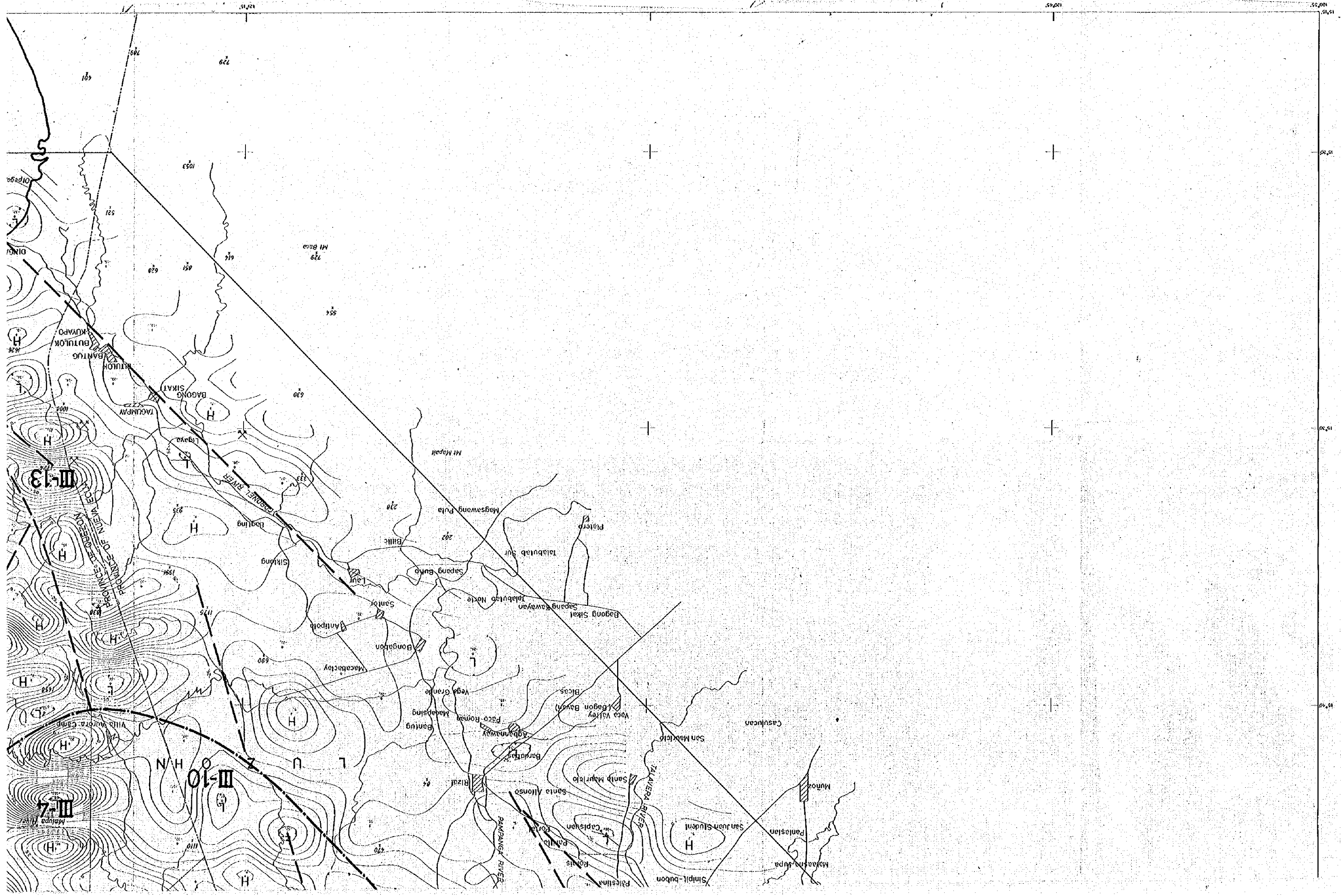
Prepared by Eichimeitai Exploration Co., Ltd.



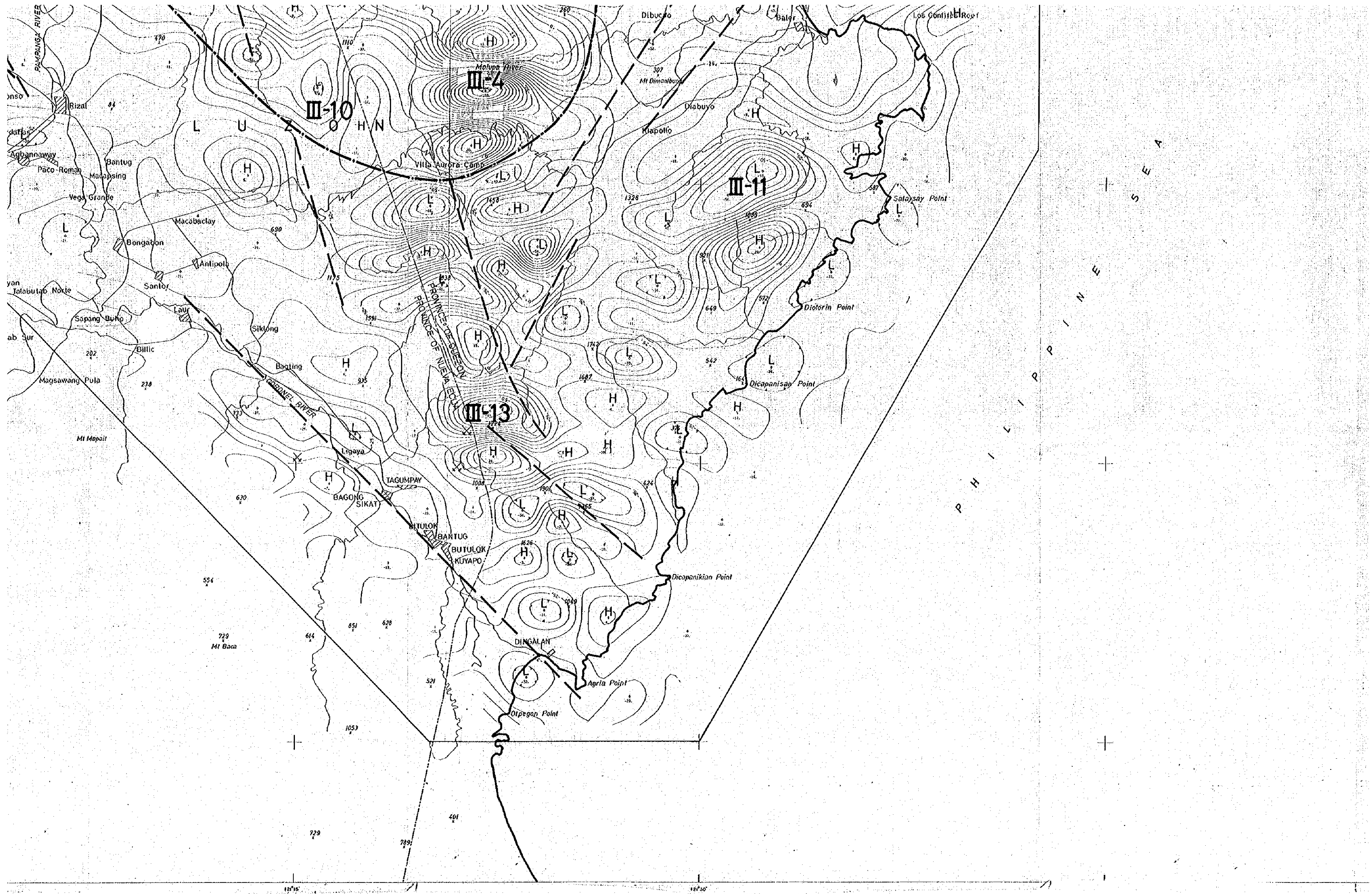
CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 m.A.S.L.
FLIGHT LINE SPACING	
TRAVERSE	1,500 meters
TIE	10,000 meters
WORKING MINE	×
ABANDONED MINE	×

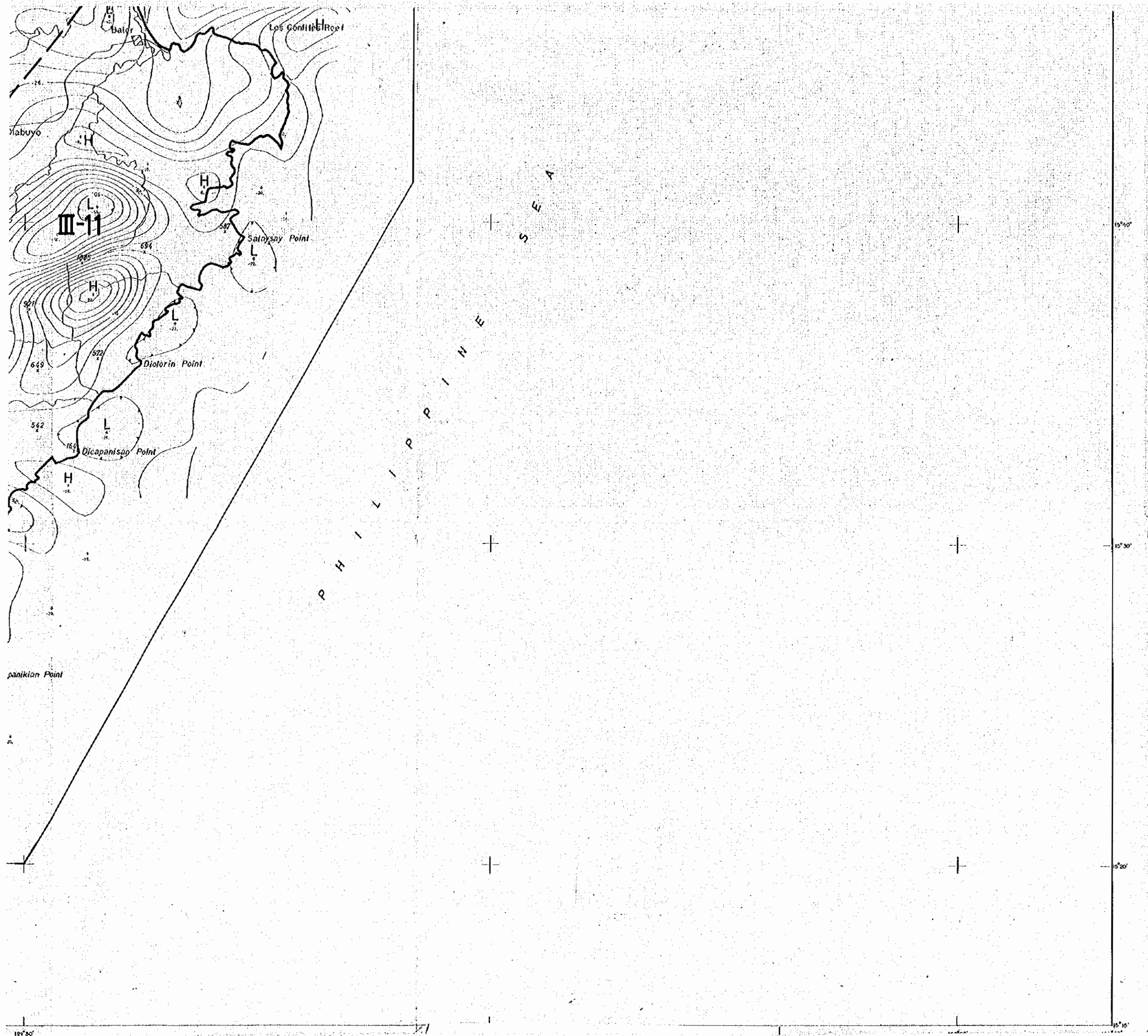
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- MAGNETIC TECTONIC LINE
- I-3 MAGNETIC ANOMALY NUMBER





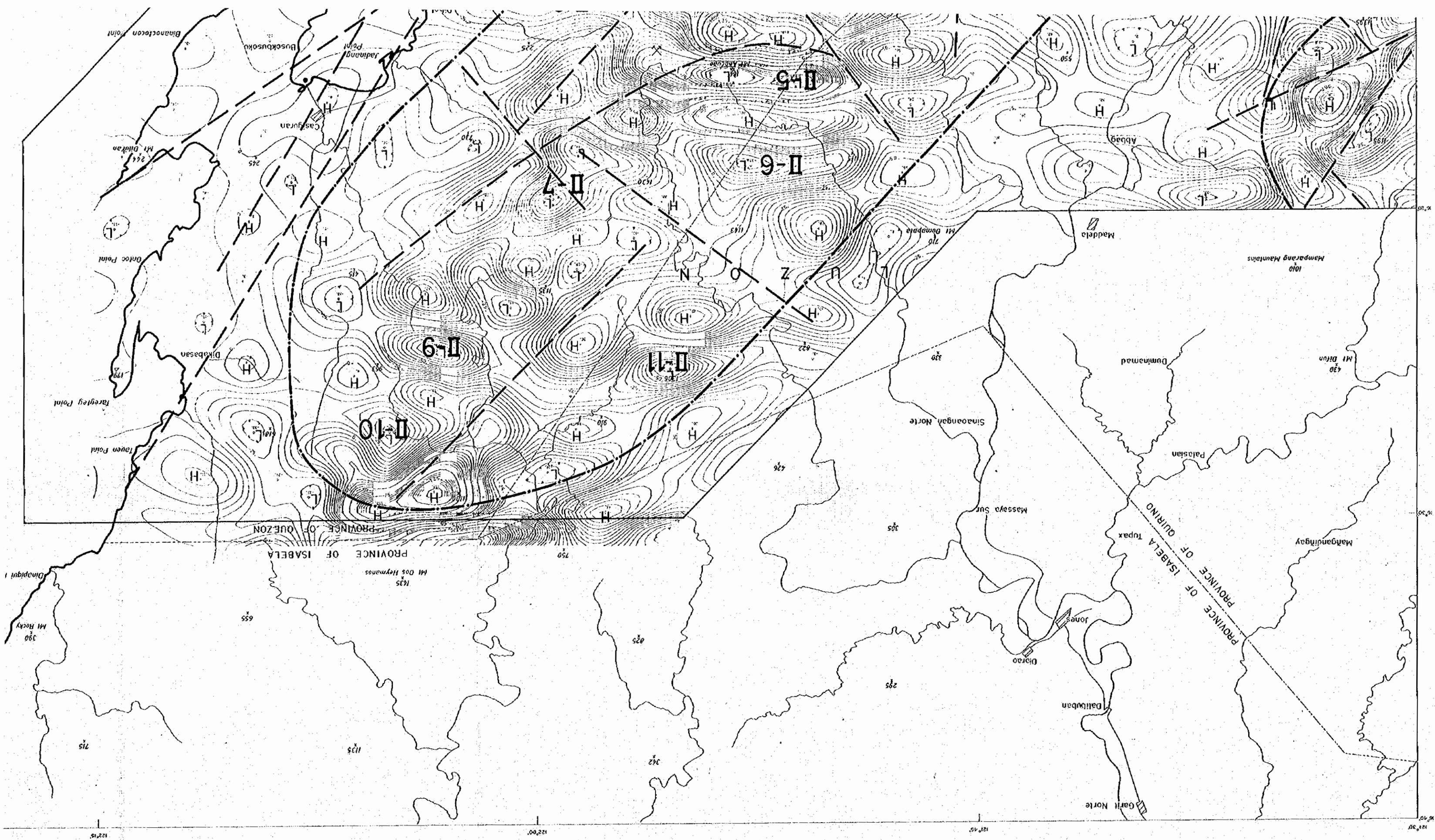




CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 M.A.S.L.
FLIGHT LINE SPACING	1,500 meters
TRAVERSE	10,000 meters
TIE	
WORKING MINE	×
ABANDONED MINE	×

LEGEND

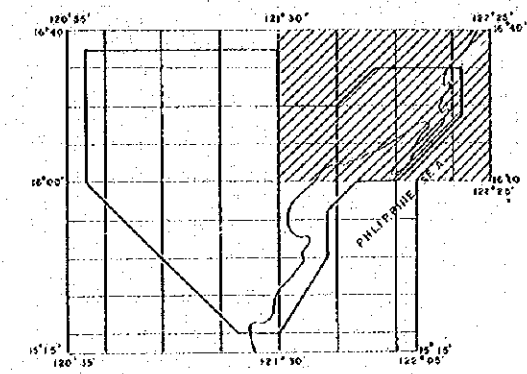
- MAGNETIC TECTONIC LINE
- I-3 MAGNETIC ANOMALY NUMBER



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AIRBORNE MAGNETIC SURVEY  
 OF  
 NORTHEASTERN LUZON  
 PHILIPPINES  
 INTERPRETATION MAP  
 (BAND-PASS 1)

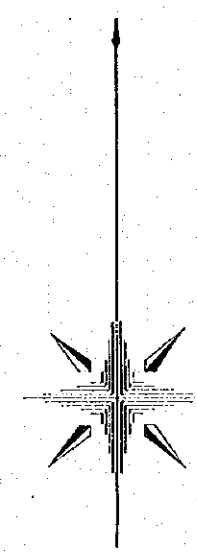
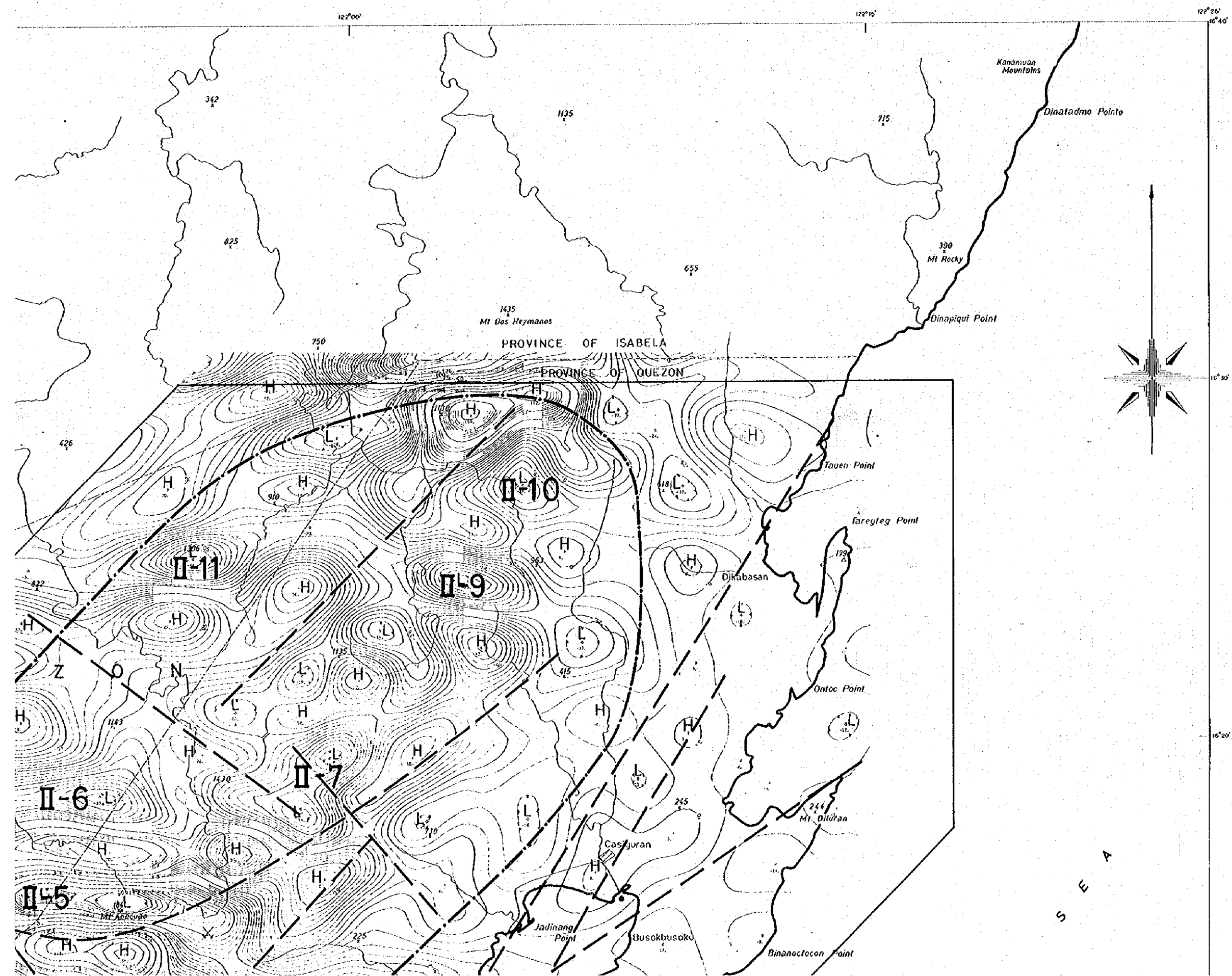
LOCATION INDEX



SCALE 1 : 100,000

METAL MINING AGENCY OF JAPAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 GOVERNMENT OF JAPAN  
 January - March 1975

Prepared by Bishmetal Exploration Co. Ltd.

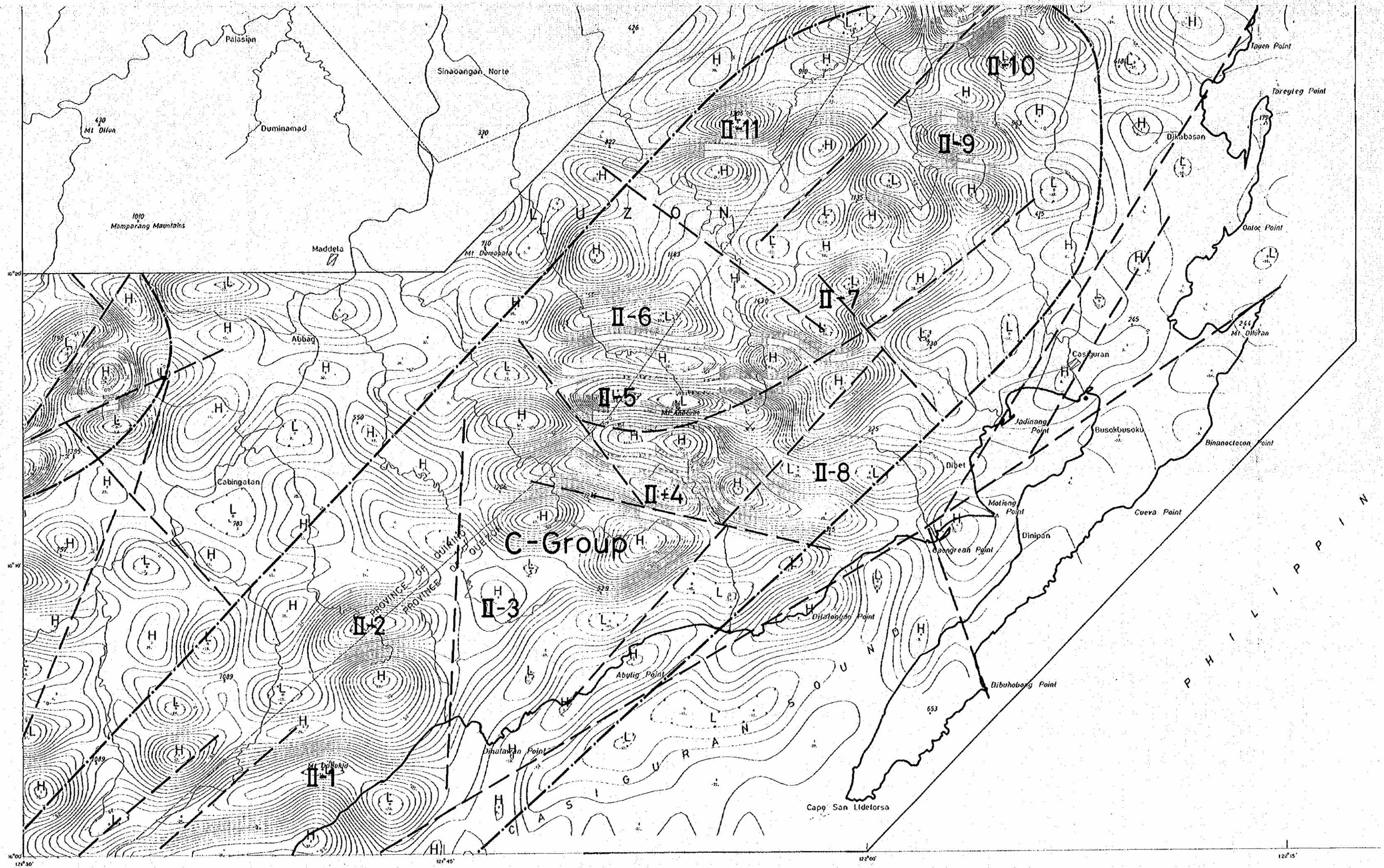


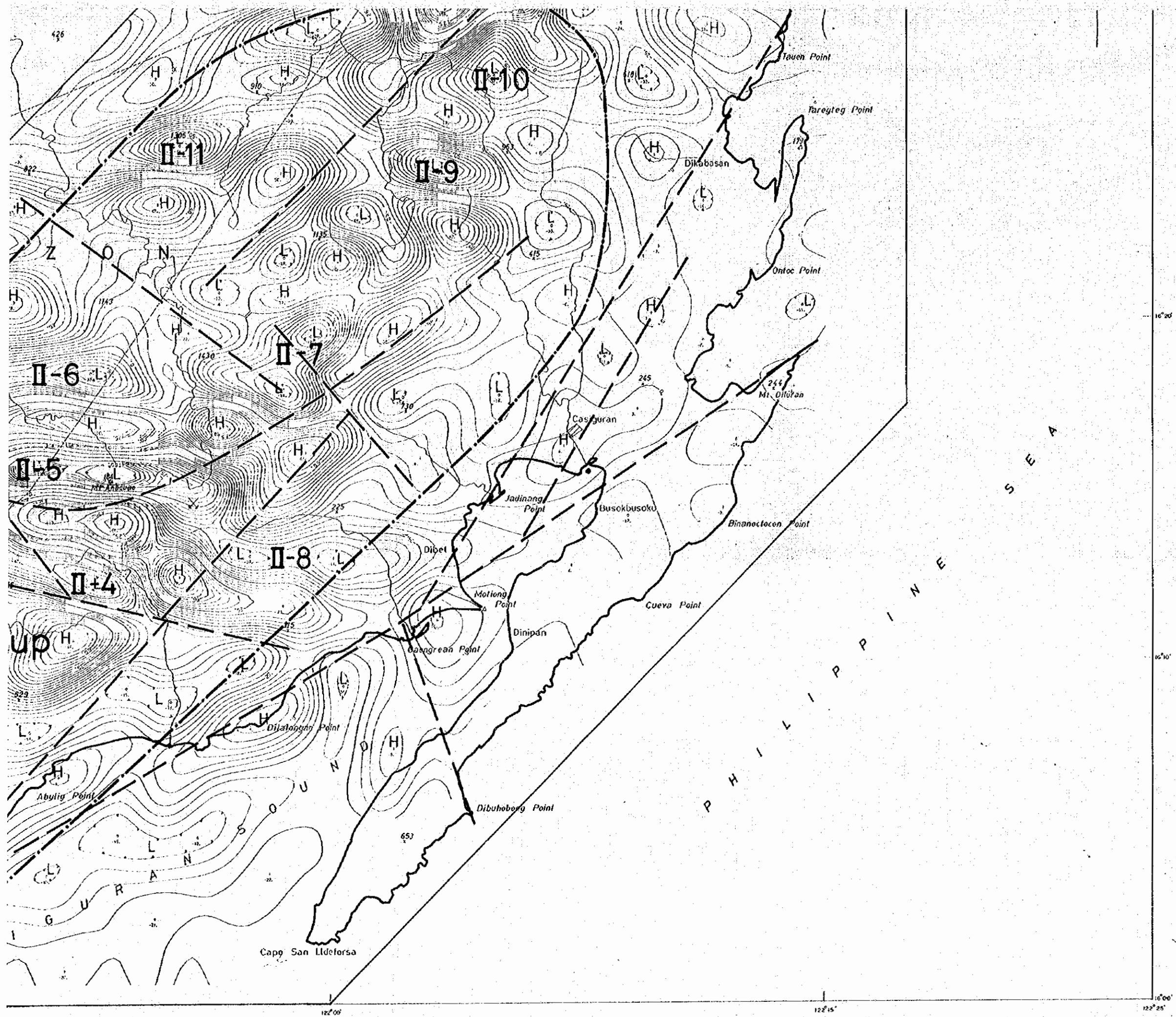
CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 m.A.S.L.
FLIGHT LINE SPACING	
TRAVERSE	1,500 meters
TIE	10,000 meters
WORKING MINE	⊗
ABANDONED MINE	⊗

LEGEND

- MAGNETIC TECTONIC LINE
- I-3 MAGNETIC ANOMALY NUMBER

S E A

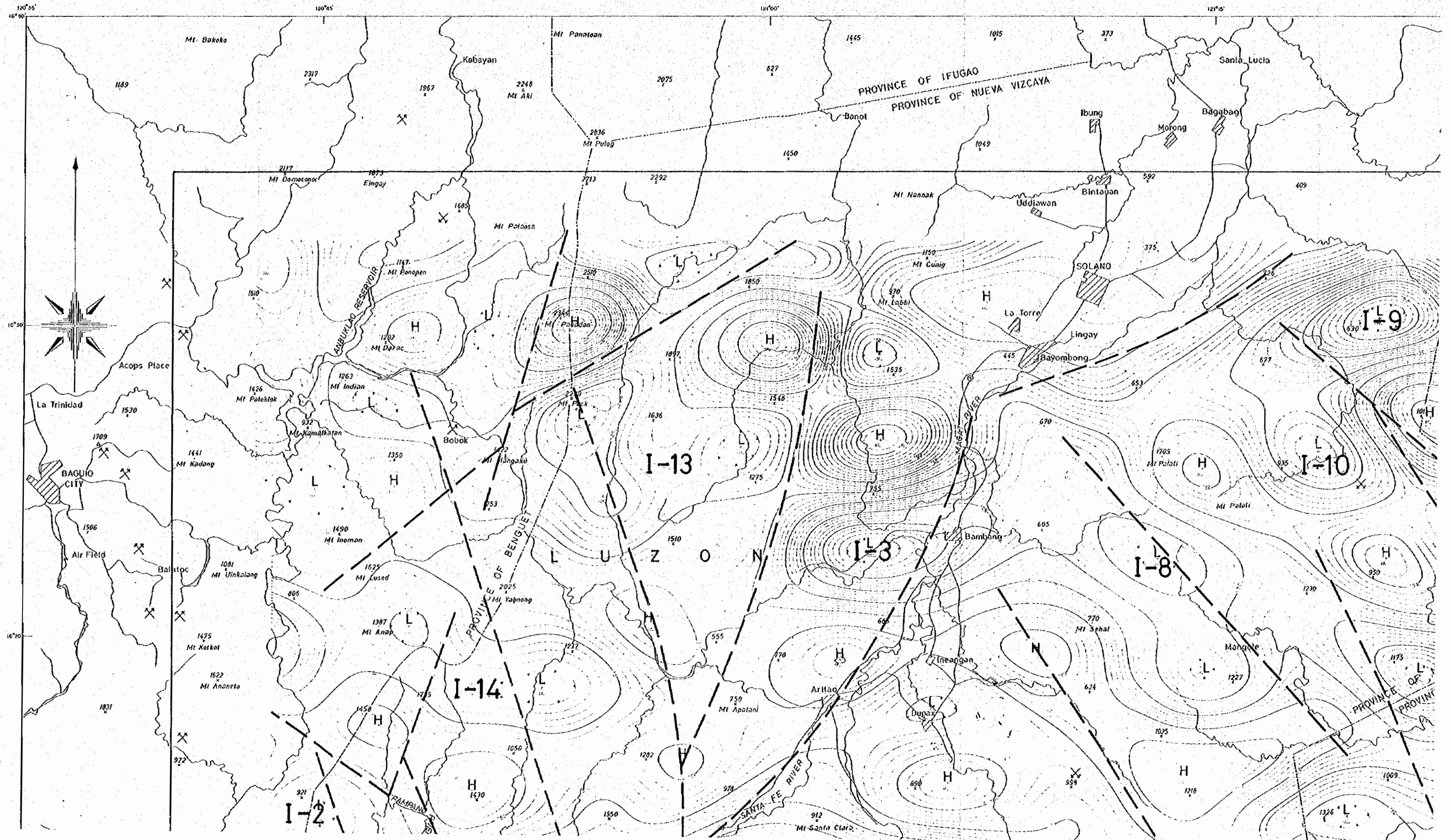




CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 M.A.S.L.
FLIGHT LINE SPACING	
TRAVERSE	1,500 meters
TIE	10,000 meters
WORKING MINE	×
ABANDONED MINE	×

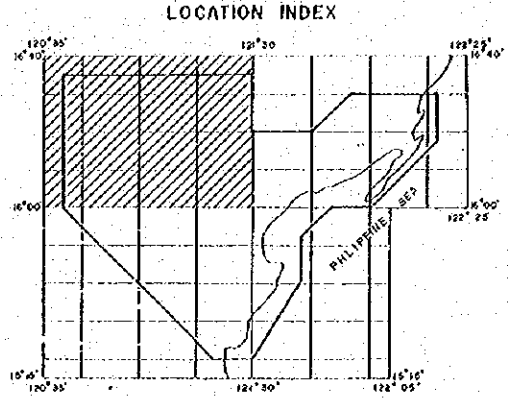
LEGEND

- MAGNETIC TECTONIC LINE
- 1-3 MAGNETIC ANOMALY NUMBER



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 08853  
 08853

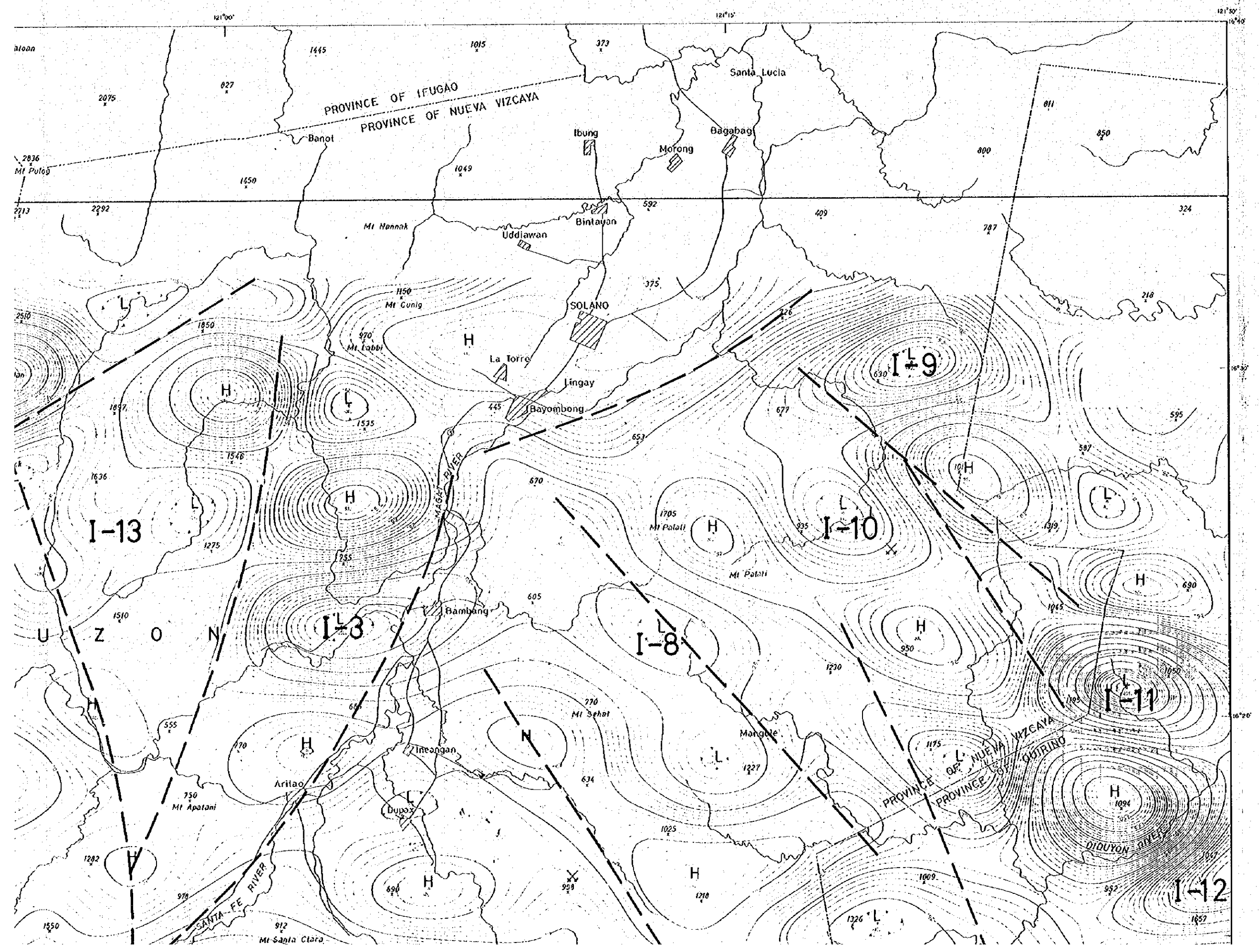
AIRBORNE MAGNETIC SURVEY  
 OF  
 NORTHEASTERN LUZON  
 PHILIPPINES  
 INTERPRETATION MAP  
 (BAND-PASS 2)



SCALE 1:100,000

METAL MINING AGENCY OF JAPAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 GOVERNMENT OF JAPAN  
 January-March 1975

Prepared by Bishmetal Exploration Co., Ltd.

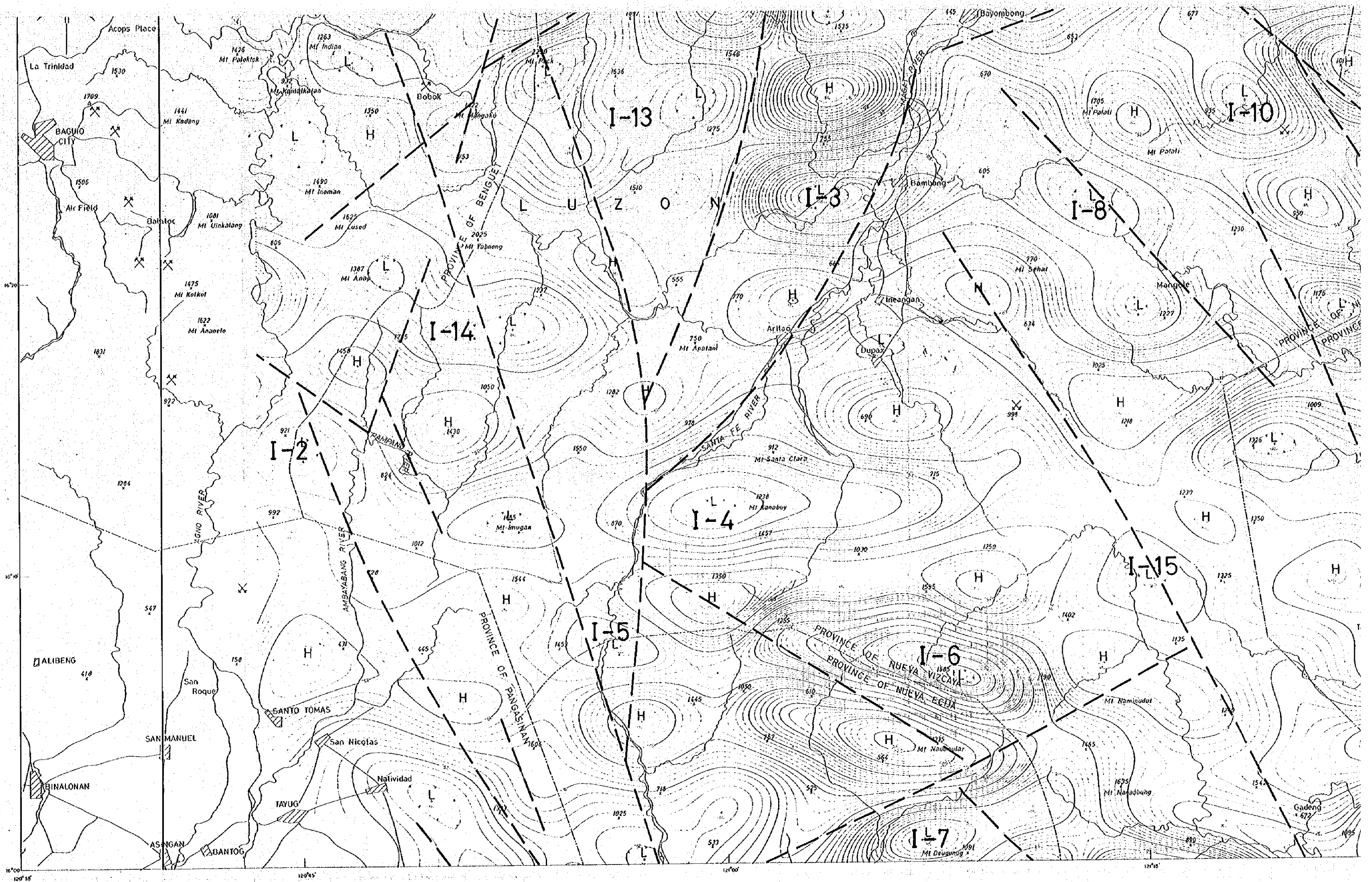


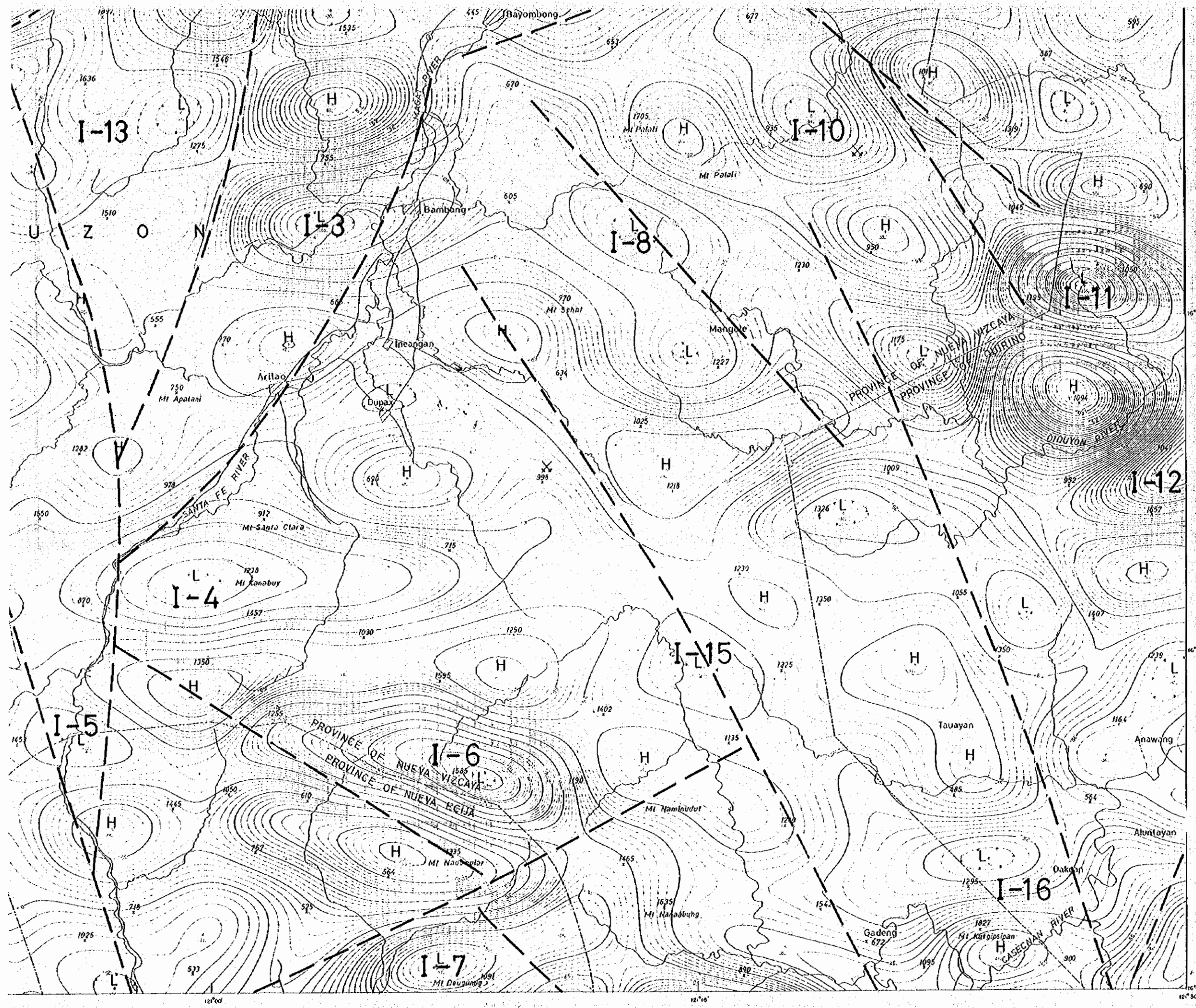
CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 m A.S.L.
FLIGHT LINE SPACING	
TRAVERSE	1,500 meters
TIE	10,000 meters
WORKING MINE	⊗
ABANDONED MINE	⊗

LEGEND

- MAGNETIC TECTONIC LINE
- I-3 MAGNETIC ANOMALY NUMBER







CONTOUR INTERVAL	25 gammas
	5 gammas
TOTAL INTENSITY	40,000 gammas
FLIGHT ALTITUDE	2,000 M.S.L.
FLIGHT LINE SPACING	
TRAVERSE	1,500 meters
TIE	10,000 meters
WORKING MINE	⊗
ABANDONED MINE	⊗

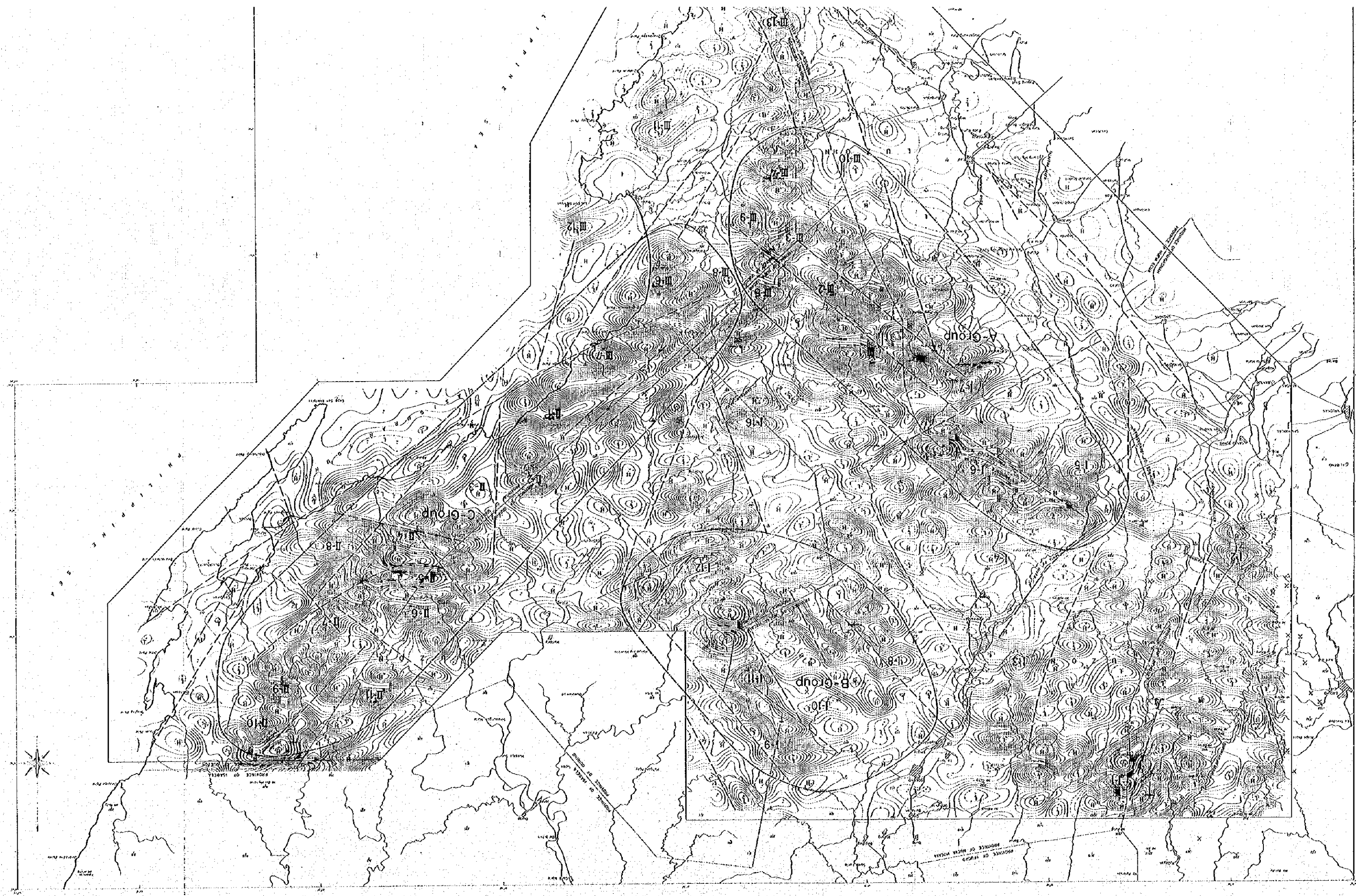
LEGEND

- MAGNETIC TECTONIC LINE
- I-3 MAGNETIC ANOMALY NUMBER

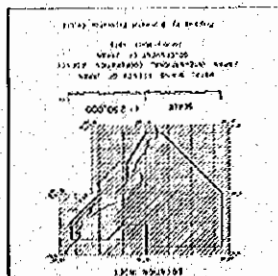
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WORKING SECTION 1  
WORKING SECTION 2  
WORKING SECTION 3  
WORKING SECTION 4  
WORKING SECTION 5  
WORKING SECTION 6  
WORKING SECTION 7  
WORKING SECTION 8  
WORKING SECTION 9  
WORKING SECTION 10  
WORKING SECTION 11  
WORKING SECTION 12  
WORKING SECTION 13  
WORKING SECTION 14  
WORKING SECTION 15  
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WORKING SECTION 18  
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WORKING SECTION 23  
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WORKING SECTION 42  
WORKING SECTION 43  
WORKING SECTION 44  
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WORKING SECTION 46  
WORKING SECTION 47  
WORKING SECTION 48  
WORKING SECTION 49  
WORKING SECTION 50

PROJ. BY  
SCALE  
DATE  
BY  
CHECKED BY  
APPROVED BY  
INTERPRETATION  
PAPER NO.  
SECTION NO.  
SHEET NO.

0853  
0853  
0853

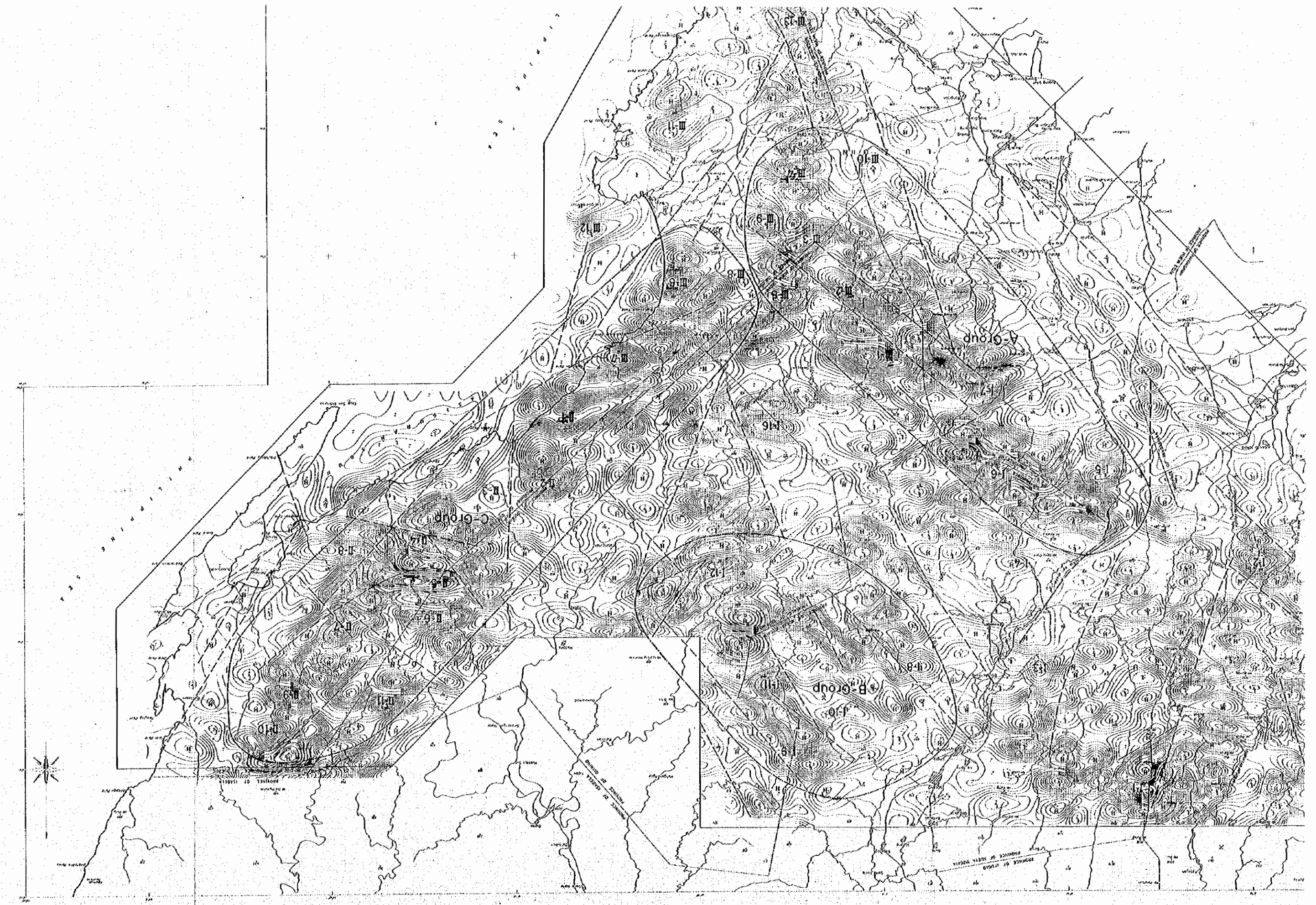


ARBORNE MAGNETIC SURVEY  
 OF  
 NORTHWESTERN LYON  
 WITH  
 INTERSECTION MAP  
 (ROAD PASS)  
 SCALE 1:20,000  
 WITH METERS, INCHES, FEET  
 AND METERS PER SECOND  
 BY  
 THE  
 ARBORNE MAGNETIC SURVEY  
 UNIT

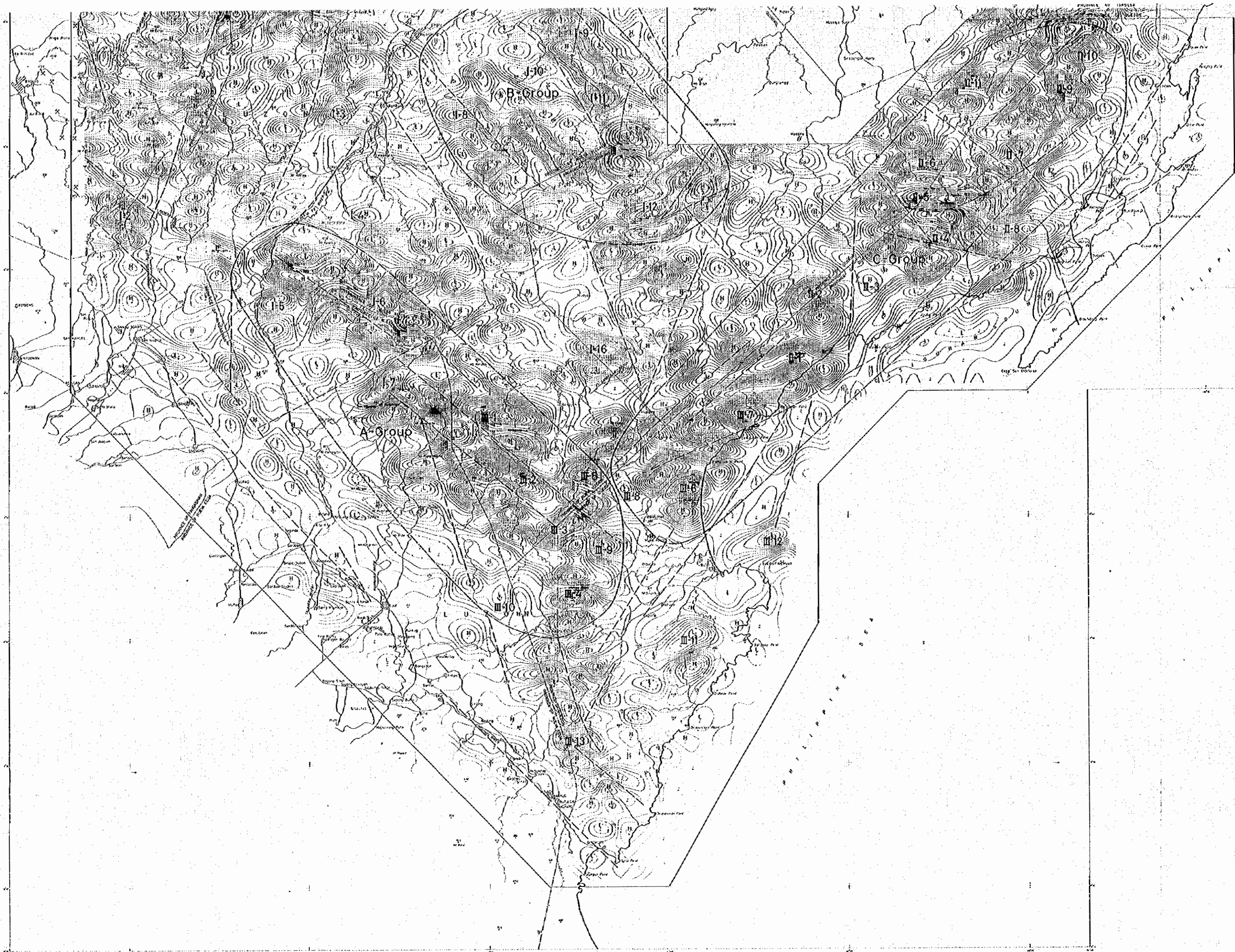


COASTLINE INTERVALS  
 500 METERS  
 TOTAL INTERFERE  
 10000 METERS  
 FIELD LINE SPACING  
 2000 METERS  
 MAGNETIC SCALE  
 10000 METERS  
 MAGNETIC SCALE  
 10000 METERS  
 MAGNETIC SCALE  
 10000 METERS

LEGEND  
 MAPS, SECTION I  
 1-3 WORKING SHEETS NUMBER

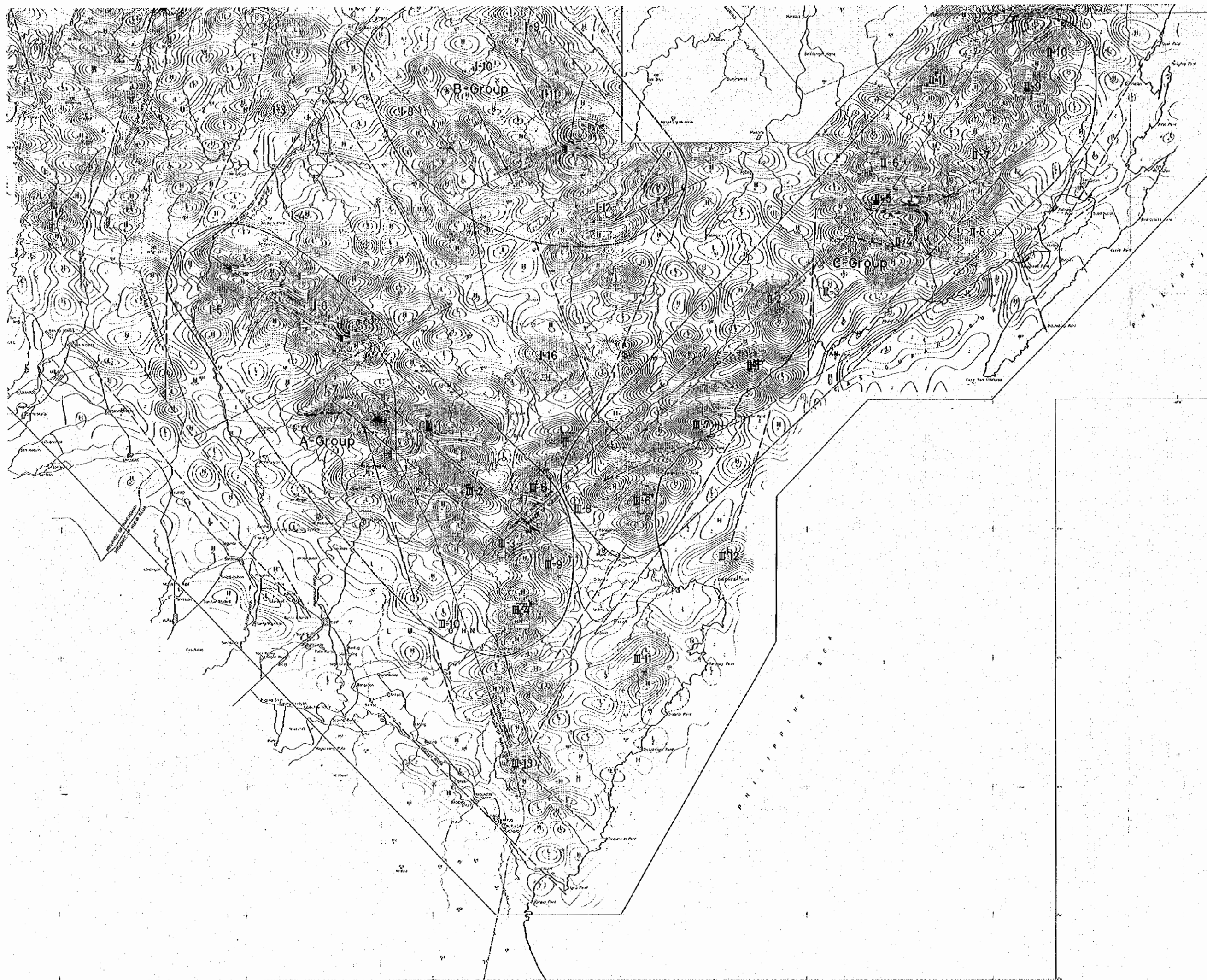


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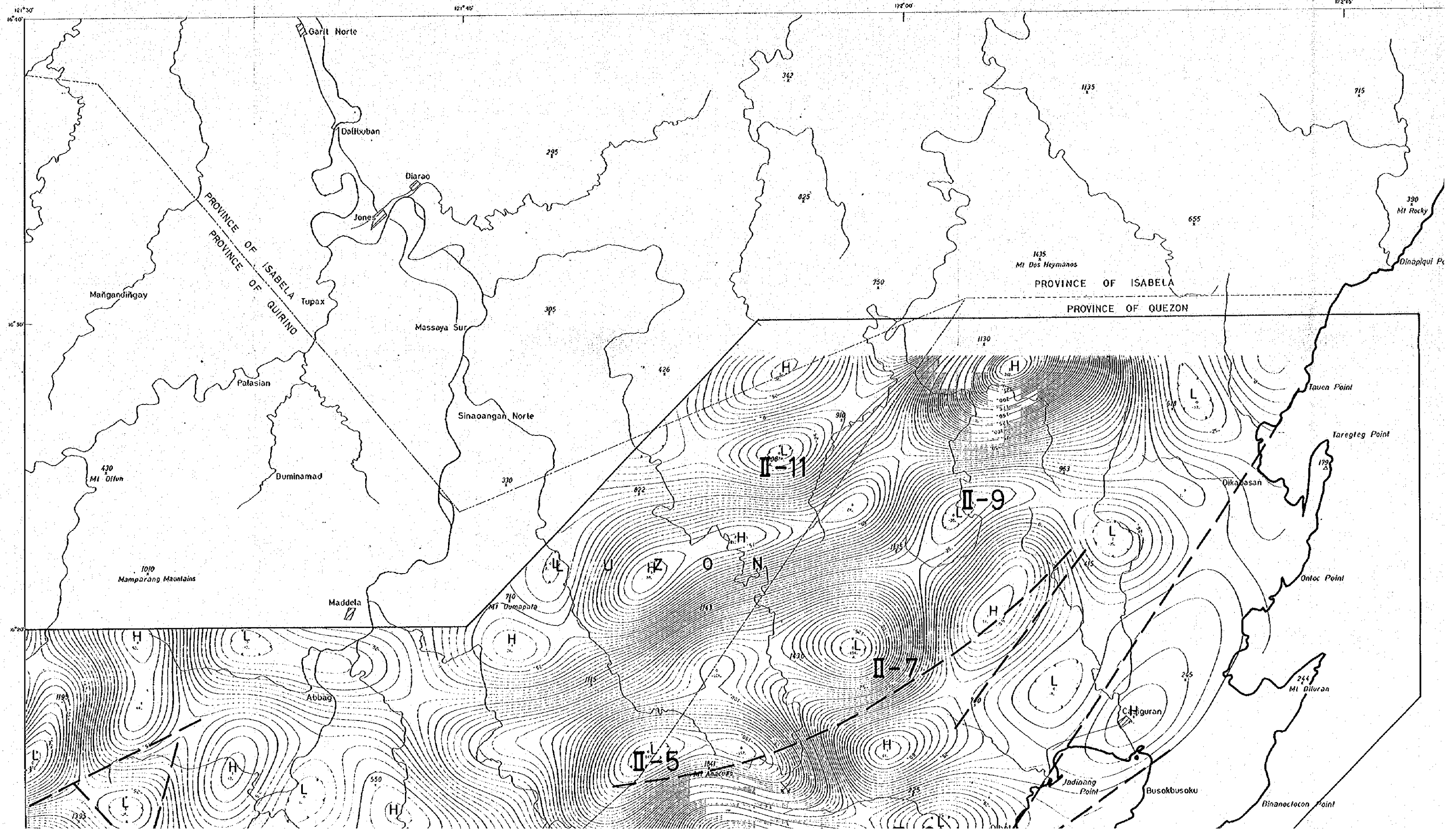
CONTOUR INTERVAL  
 TOTAL INTENSITY  
 FLIGHT PATHS  
 TRAVEL  
 THE  
 WASHINGTON  
 ABANDONED  
 MAP

LEGEND  
 1-3 WASHINGTON  
 ANNUAL

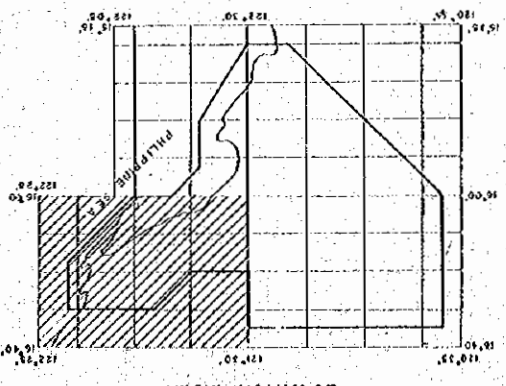


CONTOUR INTERVAL 25 METERS  
 TOTAL INTENSITY 40000 METERS  
 FALSE MERIDIAN 20000 METERS  
 ALTI-METER STRONG TRAVERSE 1500 METERS  
 THE 10000 METERS  
 NORMAL MAP  
 ABANDONED MAP

LEGEND  
 --- WINDING RECORD LINE  
 |---| SPACED ANGLE MARKER



AIRBORNE MAGNETIC SURVEY  
OF  
NORTHEASTERN LUZON  
PHILIPPINES  
INTERPRETATION MAP  
(BAND-PASS 2)  
LOCATION INDEX



SCALE  
1 : 100,000

METAL MINING AGENCY OF JAPAN  
JAPAN INTERNATIONAL COOPERATION AGENCY  
GOVERNMENT OF JAPAN  
January-March 1976  
Prepared by Binnelot Exploration Co. Ltd.

P.L. 08853  
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LEGEND

CONTOUR INTERVAL  
25 gammas  
5 gammas

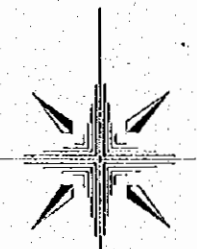
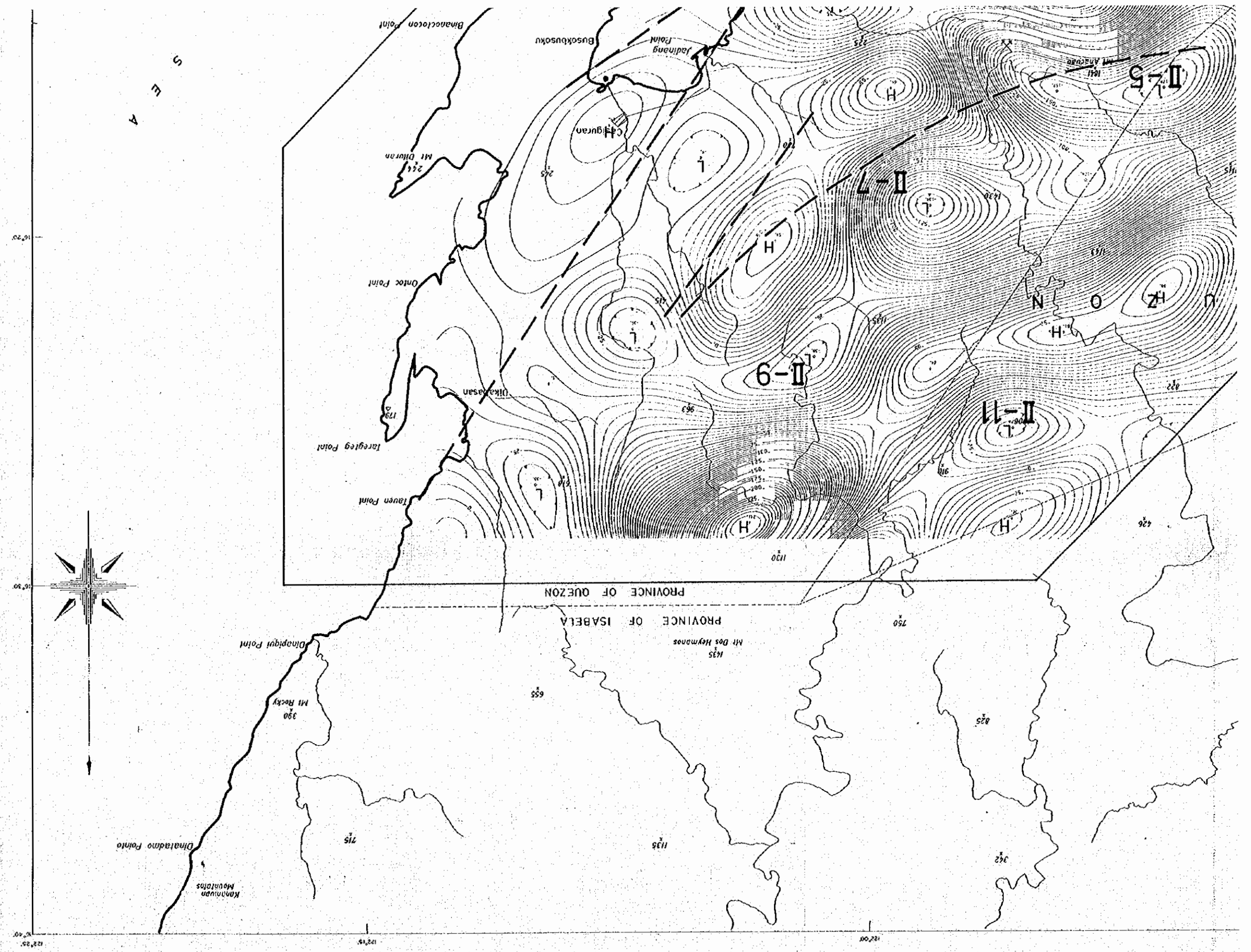
TOTAL INTENSITY  
40,000 gammas  
2,000 mA.S.L.

FLIGHT ALTITUDE  
1,500 meters  
TRAVERSE  
10,000 meters

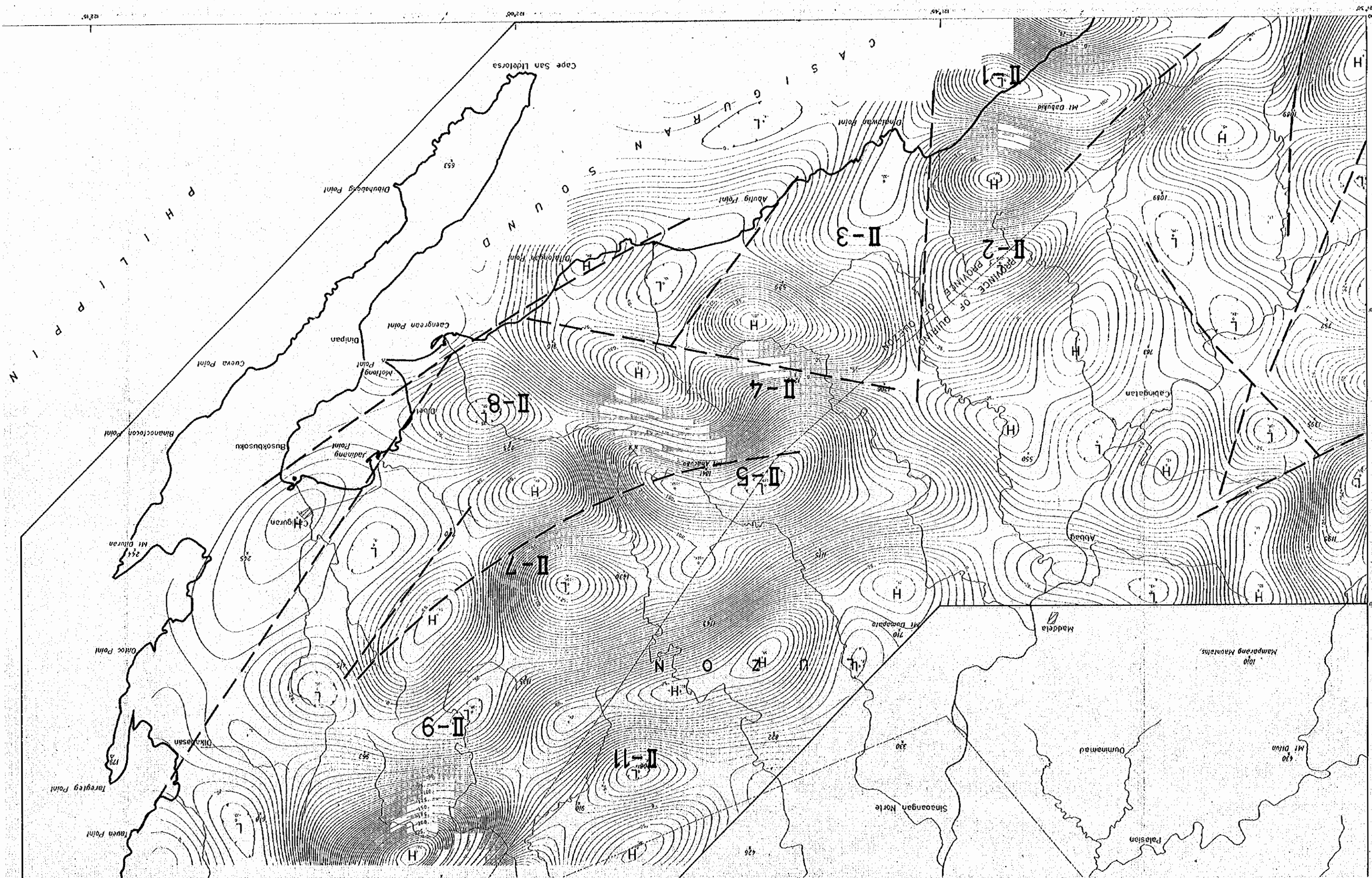
WORKING MINE  
ABANDONED MINE

MAGNETIC TECTONIC LINE

1-3 MAGNETIC ANOMALY NUMBER







127° 30'

127° 00'

126° 30'

126° 00'

P  
A  
R  
I  
P  
A  
R  
I  
N

Cape San Lidorsia

Duhubung Point

Cueva Point

Motong Point

Dihipan

Caengrean Point

Duber

Jadung Point

Busobusoku

Bhanocton Point

Catiguan

Mt. Duran

Oatoc Point

Olkasasan

Taregry Point

Tauen Point

S  
O  
U  
T  
H  
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S  
L  
A  
N  
D

Abung Point

Duhubung Point

Mt. Oabukid

II-8

II-7

II-5

II-9

II-11

II-3

II-2

Madela

Kamporang Kuarahs

Dummad

Mt. Oluo

Sinaangan Norte

Palasian

BOUNDARY OF PROVINCE OF QUINAPON

OF QUINAPON

OF QUINAPON

OF QUINAPON

OF QUINAPON

OF QUINAPON

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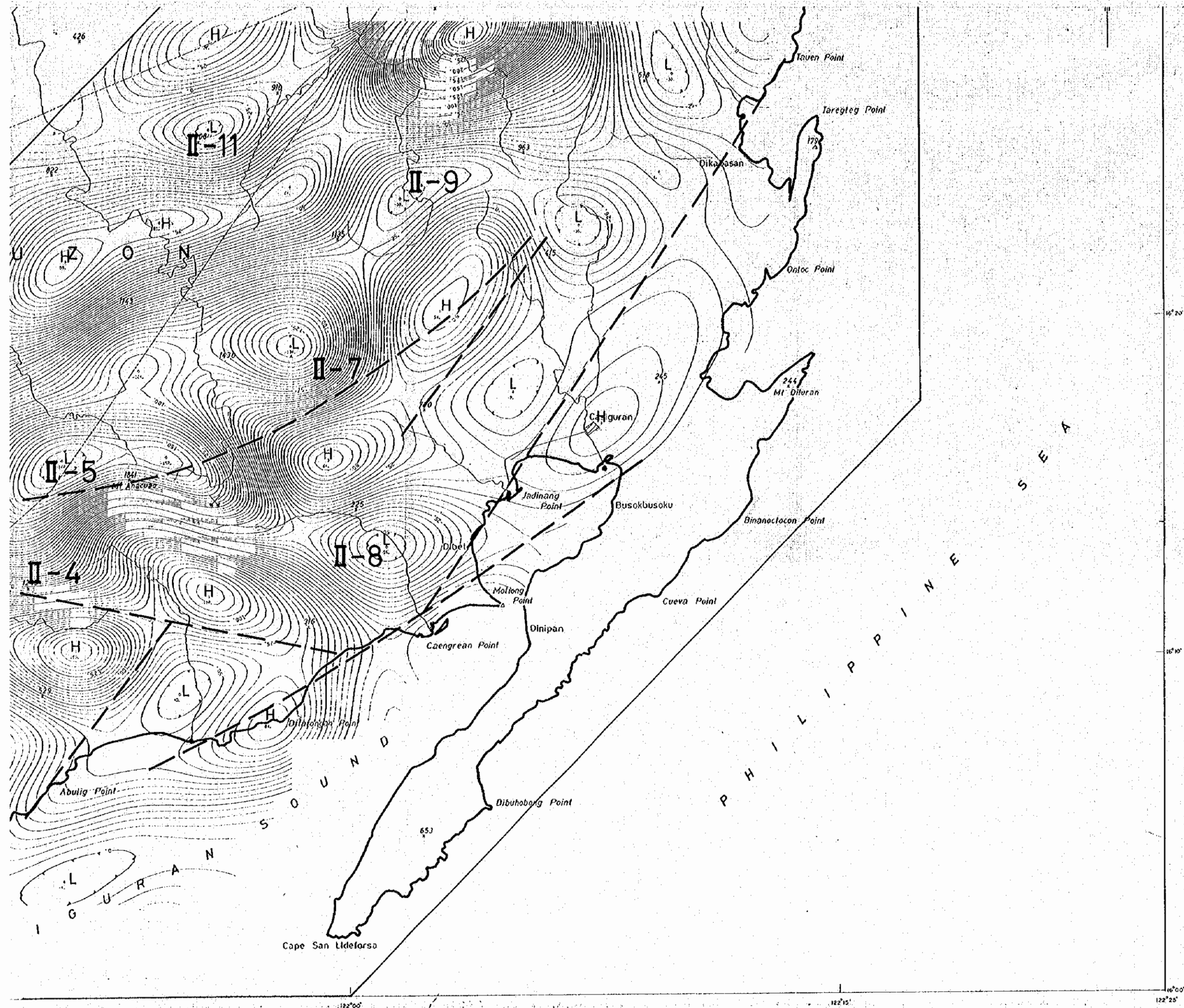
OF QUINAPON

OF QUINAPON

OF QUINAPON

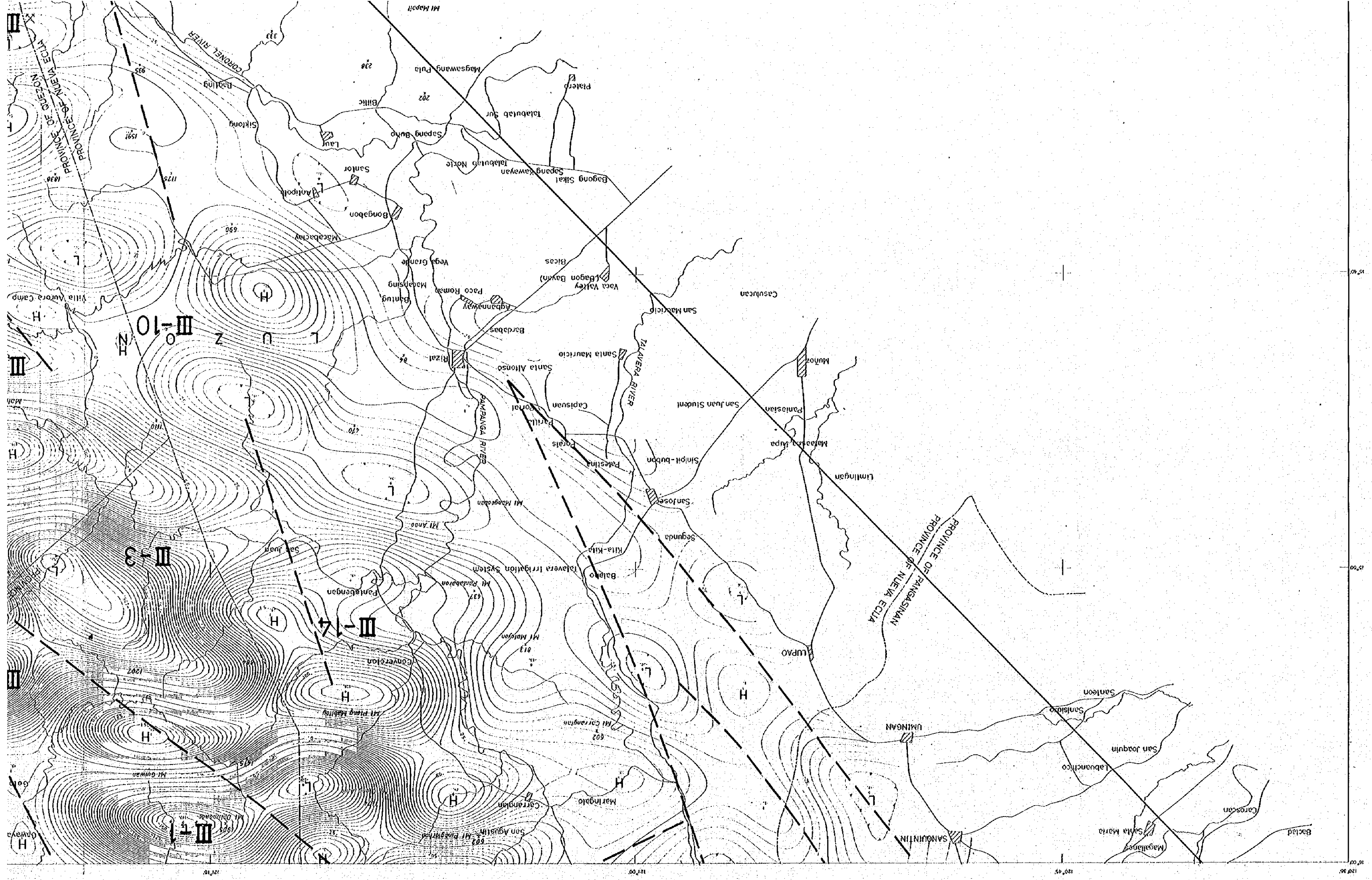
OF QUINAPON

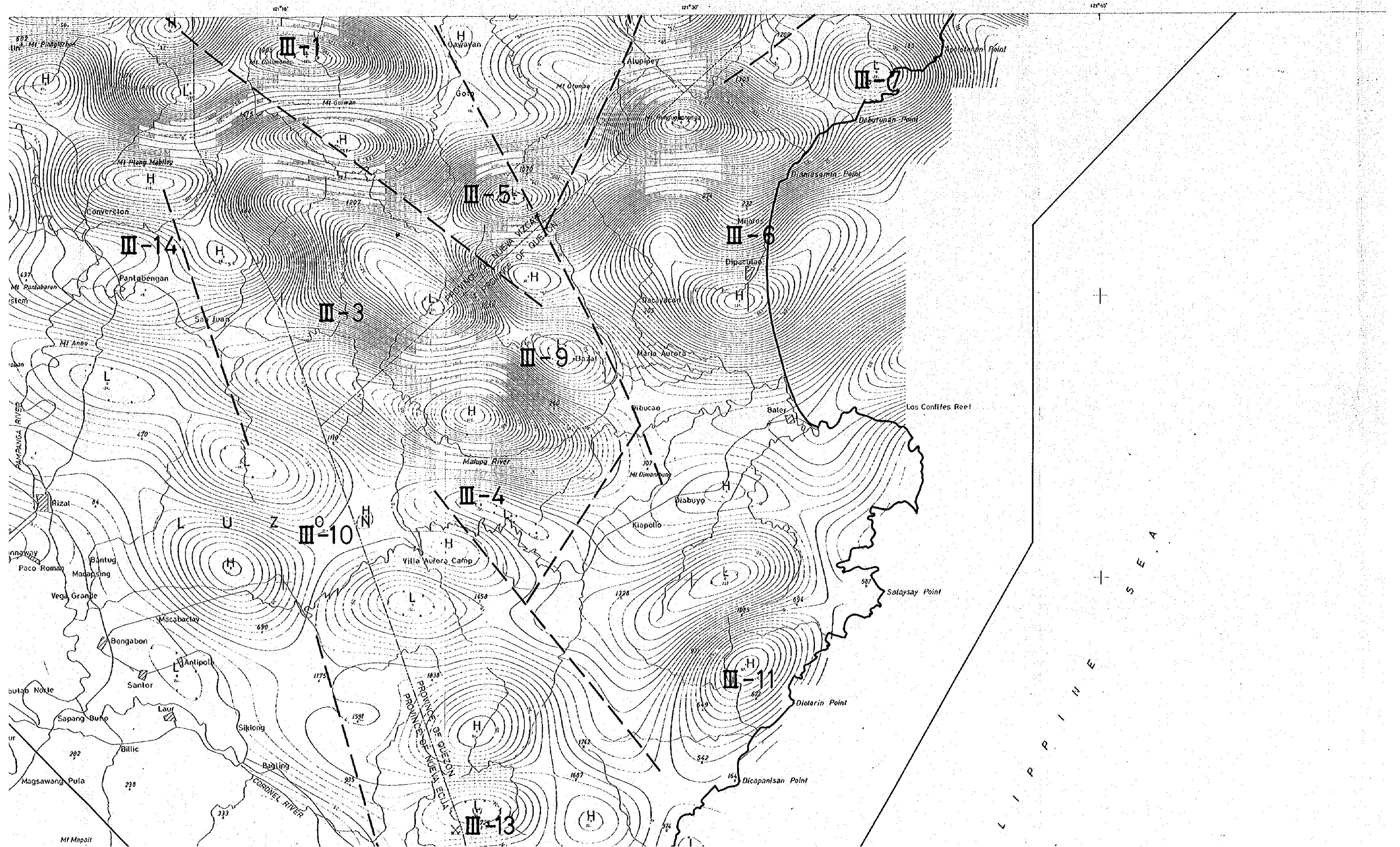
OF QUINAPON



CONTOUR INTERVAL  25 gammas  
 5 gammas  
 TOTAL INTENSITY 40,000 gammas  
 FLIGHT ALTITUDE 2,000 M.A.S.L.  
 FLIGHT LINE SPACING TRAVERSE 1,500 meters  
 TIE 10,000 meters  
 WORKING MINE   
 ABANDONED MINE

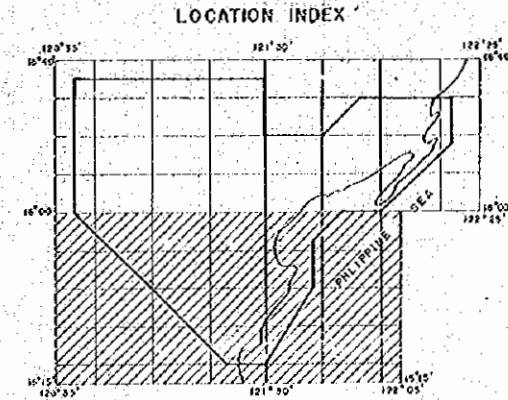
**LEGEND**  
 MAGNETIC TECTONIC LINE  
 I-3 MAGNETIC ANOMALY NUMBER





PL. 8853  
 8853  
 8853

AIRBORNE MAGNETIC SURVEY  
 OF  
 NORTHEASTERN LUZON  
 PHILIPPINES  
 INTERPRETATION MAP  
 (BAND-PASS 2)



SCALE 1:100,000

METAL MINING AGENCY OF JAPAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 GOVERNMENT OF JAPAN  
 January-March 1975  
 Prepared by Gishimetal Exploration Co., Ltd.



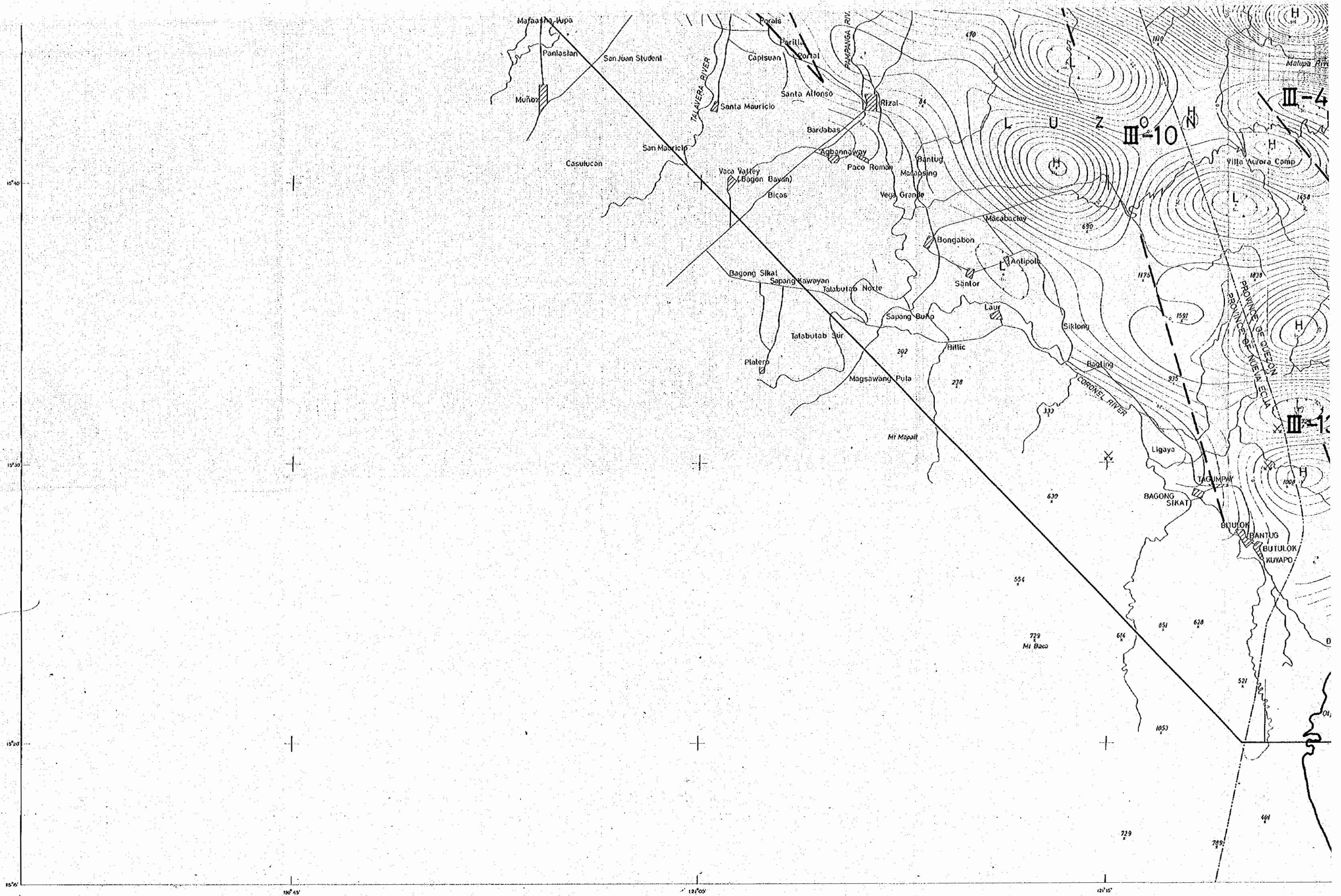
CONTOUR INTERVAL

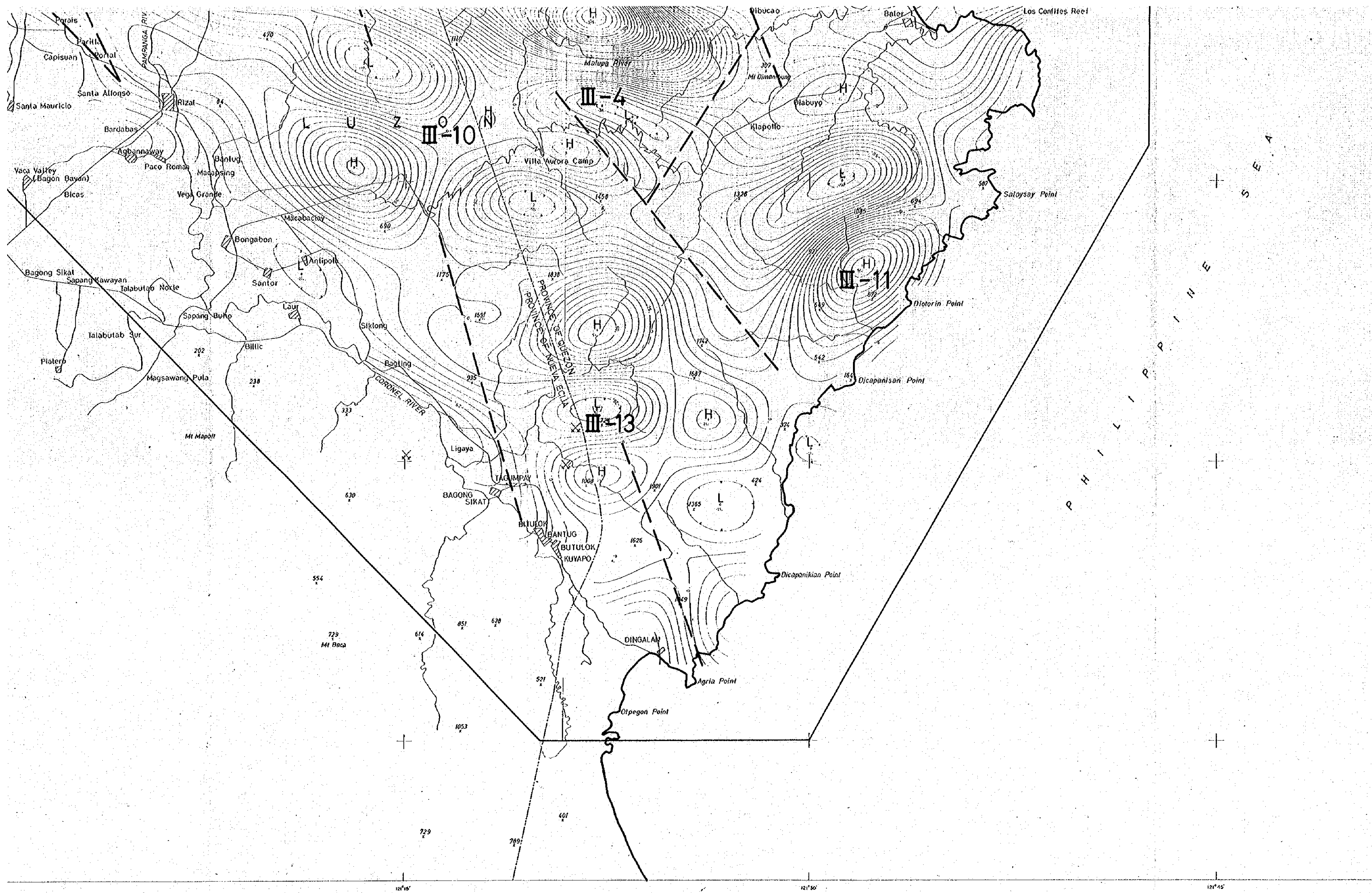
~	25 gammas
~	5 gammas

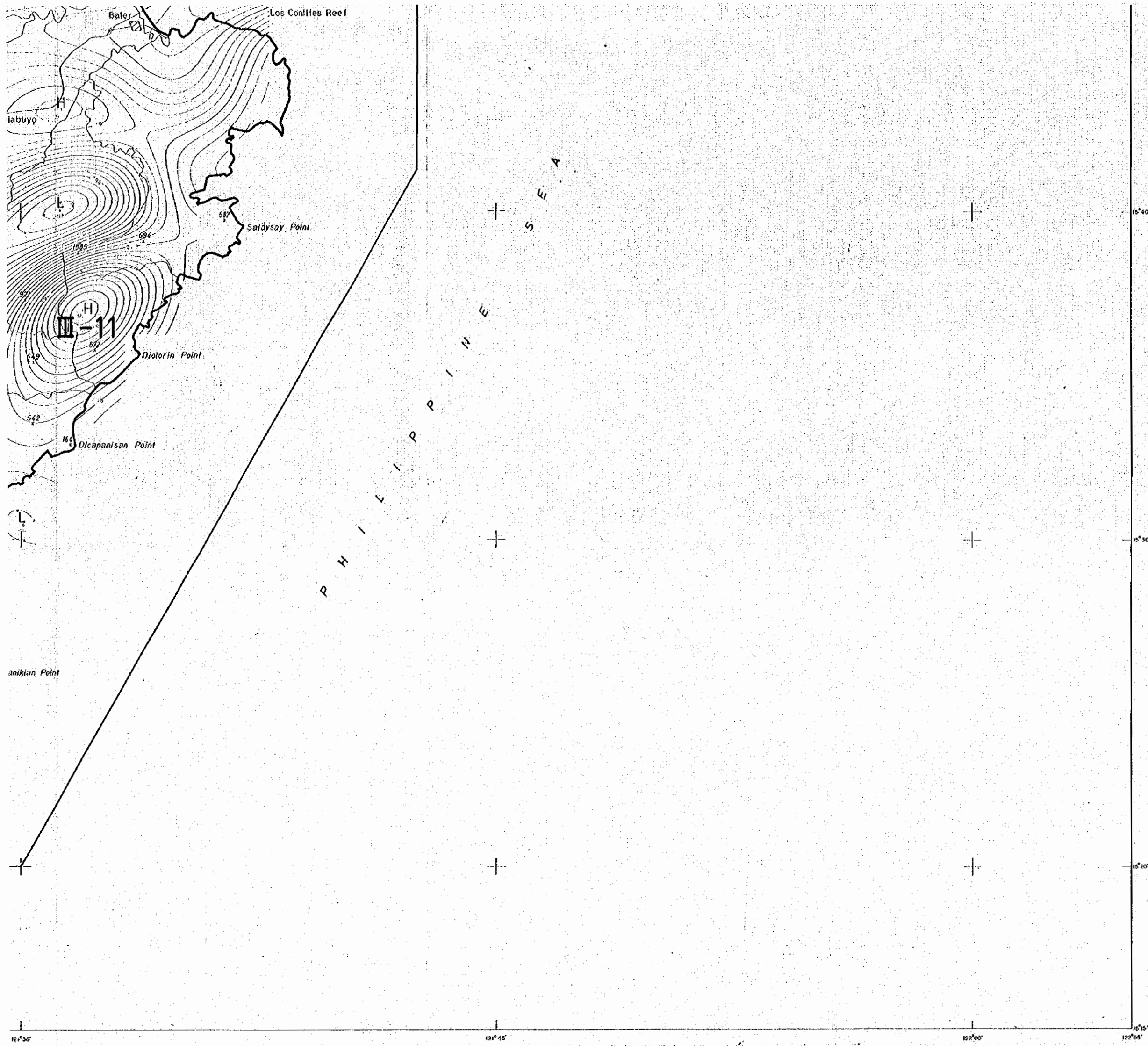
TOTAL INTENSITY 40,000 gammas  
 FLIGHT ALTITUDE 2,000 m A.S.L.  
 FLIGHT LINE SPACING  
     TRAVERSE 1,500 meters  
     TIE 10,000 meters  
 WORKING MINE X  
 ABANDONED MINE X

LEGEND

- MAGNETIC TECTONIC LINE
- I-3 MAGNETIC ANOMALY NUMBER







CONTOUR INTERVAL  
 25 gammas  
 5 gammas  
 TOTAL INTENSITY 40,000 gammas  
 FLIGHT ALTITUDE 2,000 M.A.S.L.  
 FLIGHT LINE SPACING  
 TRAVERSE 1,500 meters  
 TIE 10,000 meters  
 WORKING MINE X  
 ABANDONED MINE X

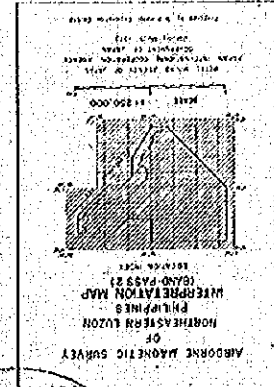
LEGEND

/ MAGNETIC TECTONIC LINE  
 1-3 MAGNETIC ANOMALY NUMBER





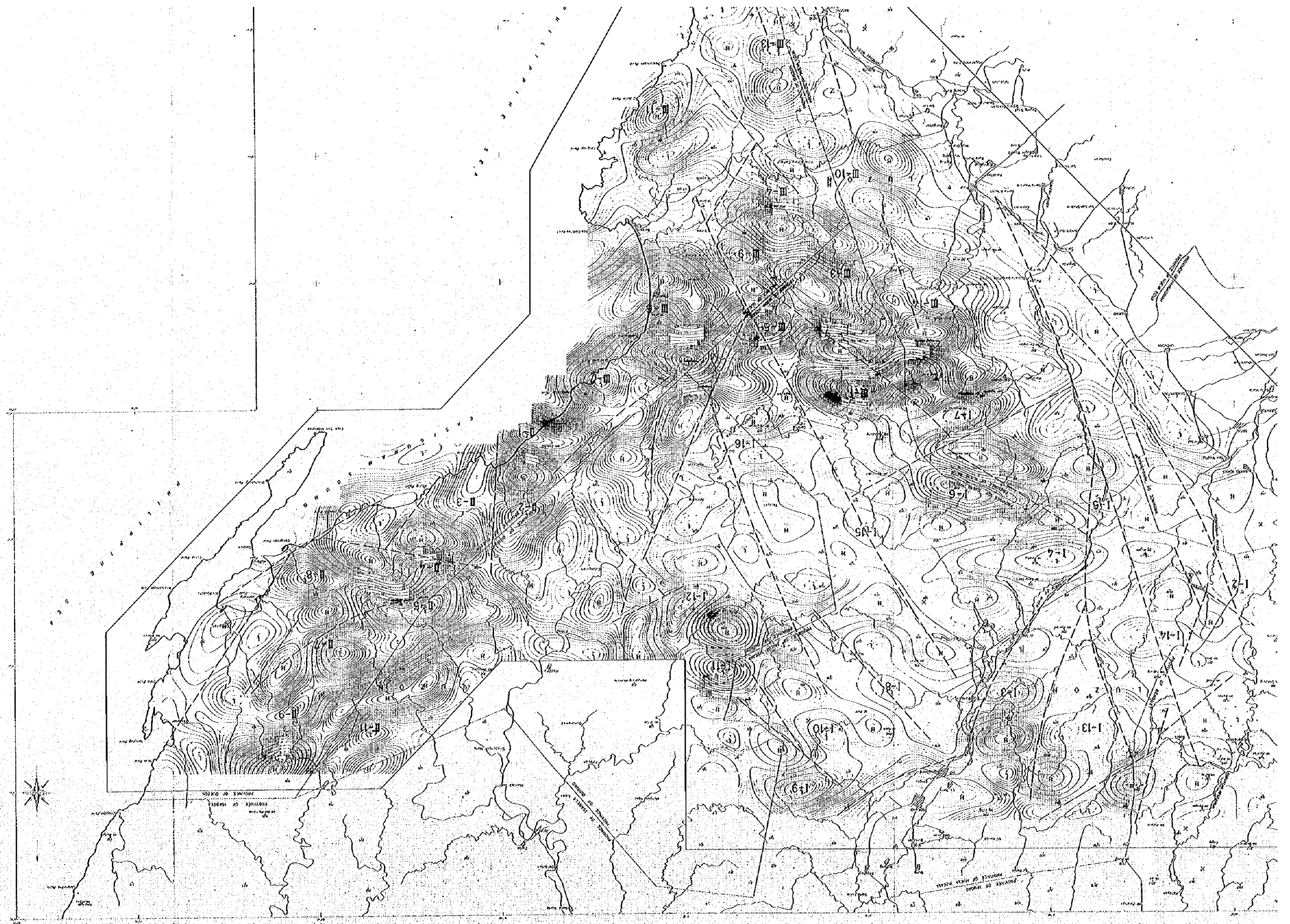
0853  
陸軍測量部



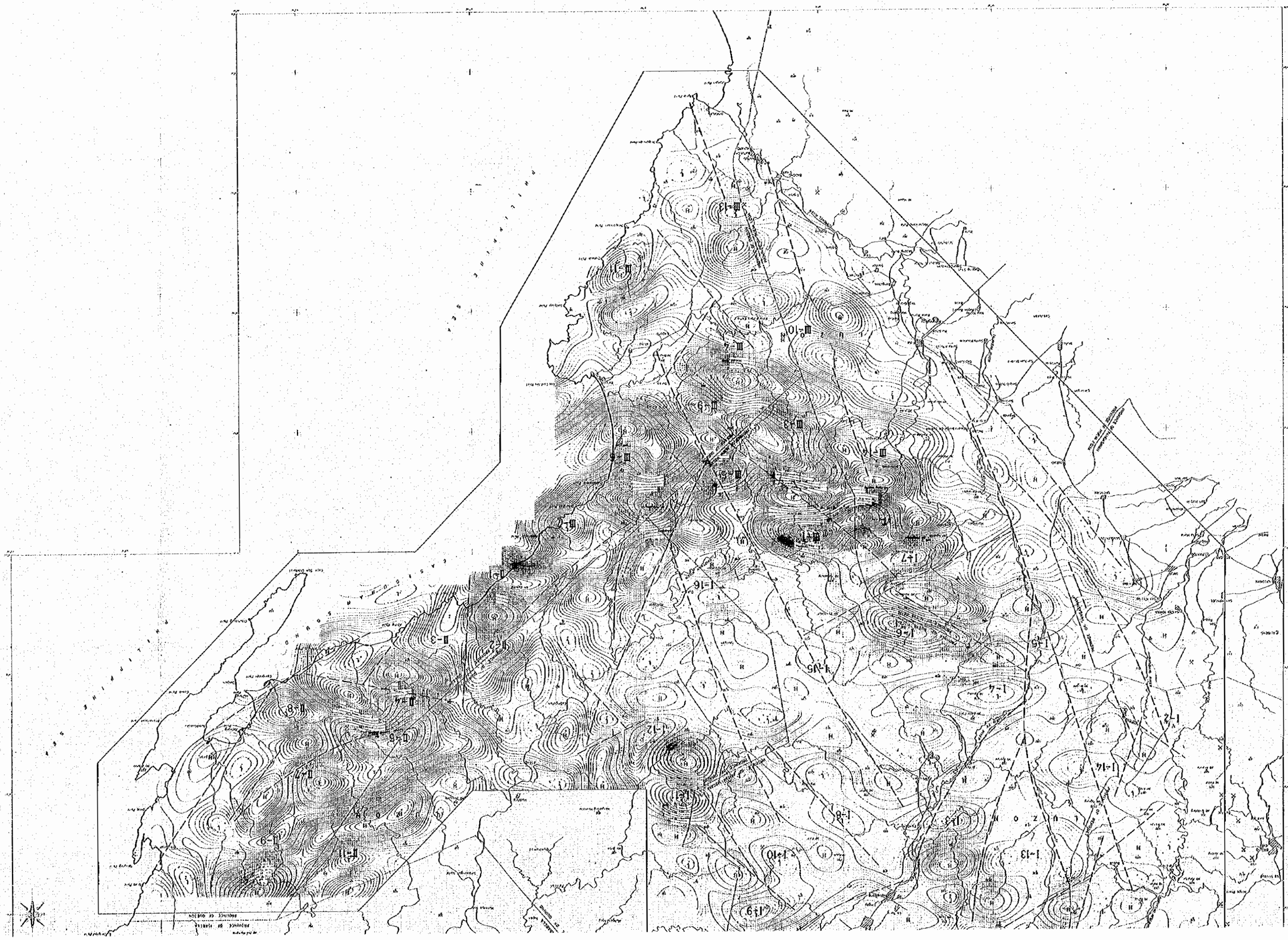
CONTOUR INTERVAL 2500 FT.  
EIGHT AIRLINE 2000 FT.  
EIGHT AIR LINE 1000 FT.  
EIGHT AIR LINE 500 FT.  
EIGHT AIR LINE 250 FT.  
EIGHT AIR LINE 125 FT.  
EIGHT AIR LINE 62.5 FT.

LEGEND

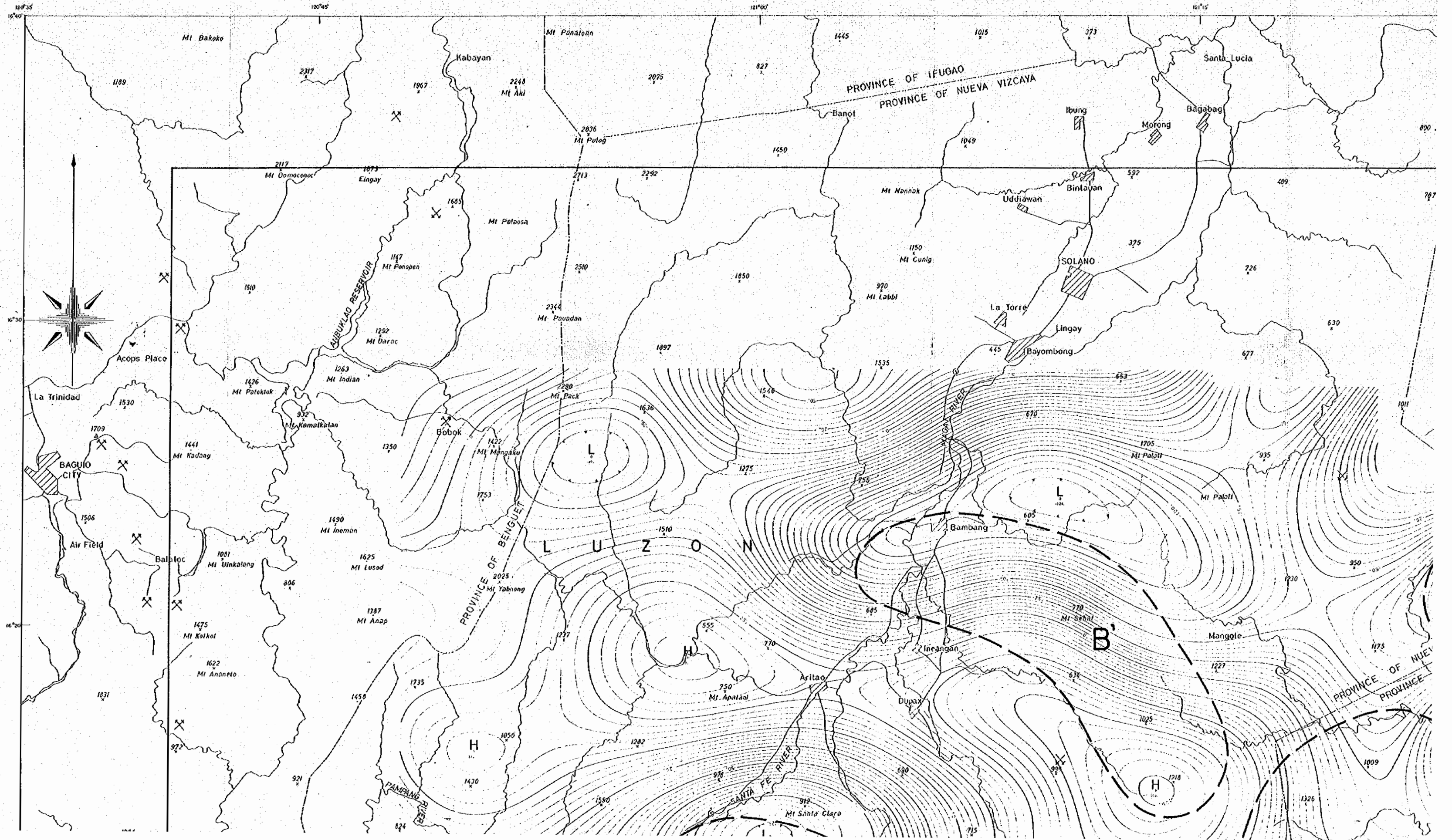
WESTERN TIDING LINE  
1-3 BOUNDARY MARKER



MAP SHEET NO. 11  
SCALE 1:50,000  
CONTAINS: 11,000  
FOOT WITHIN  
EIGHT FEET  
FROM THE  
ROCKERS AND  
ROADS AND  
LEGEND  
1-3 PUBLIC MARKET IN  
1-2 PUBLIC MARKET IN



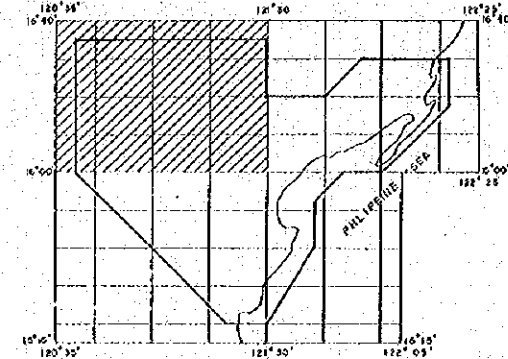




PL 05853  
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AIRBORNE MAGNETIC SURVEY  
 OF  
 NORTHEASTERN LUZON  
 PHILIPPINES  
 INTERPRETATION MAP  
 (BAND-PASS 3)

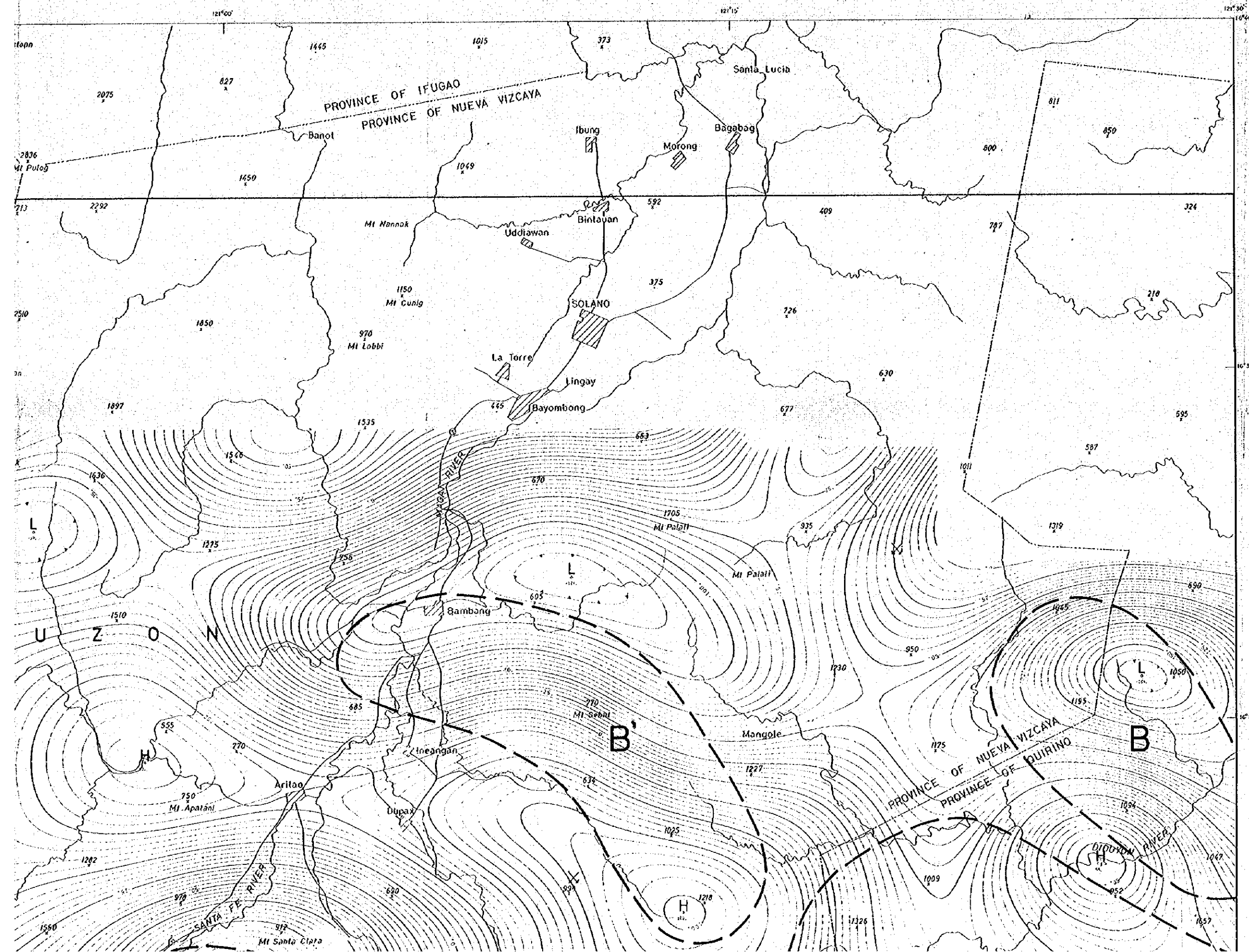
LOCATION INDEX



SCALE 1:100,000  
 0 5 10 KM

METAL MINING AGENCY OF JAPAN  
 JAPAN INTERNATIONAL COOPERATION AGENCY  
 GOVERNMENT OF JAPAN  
 January-March 1975

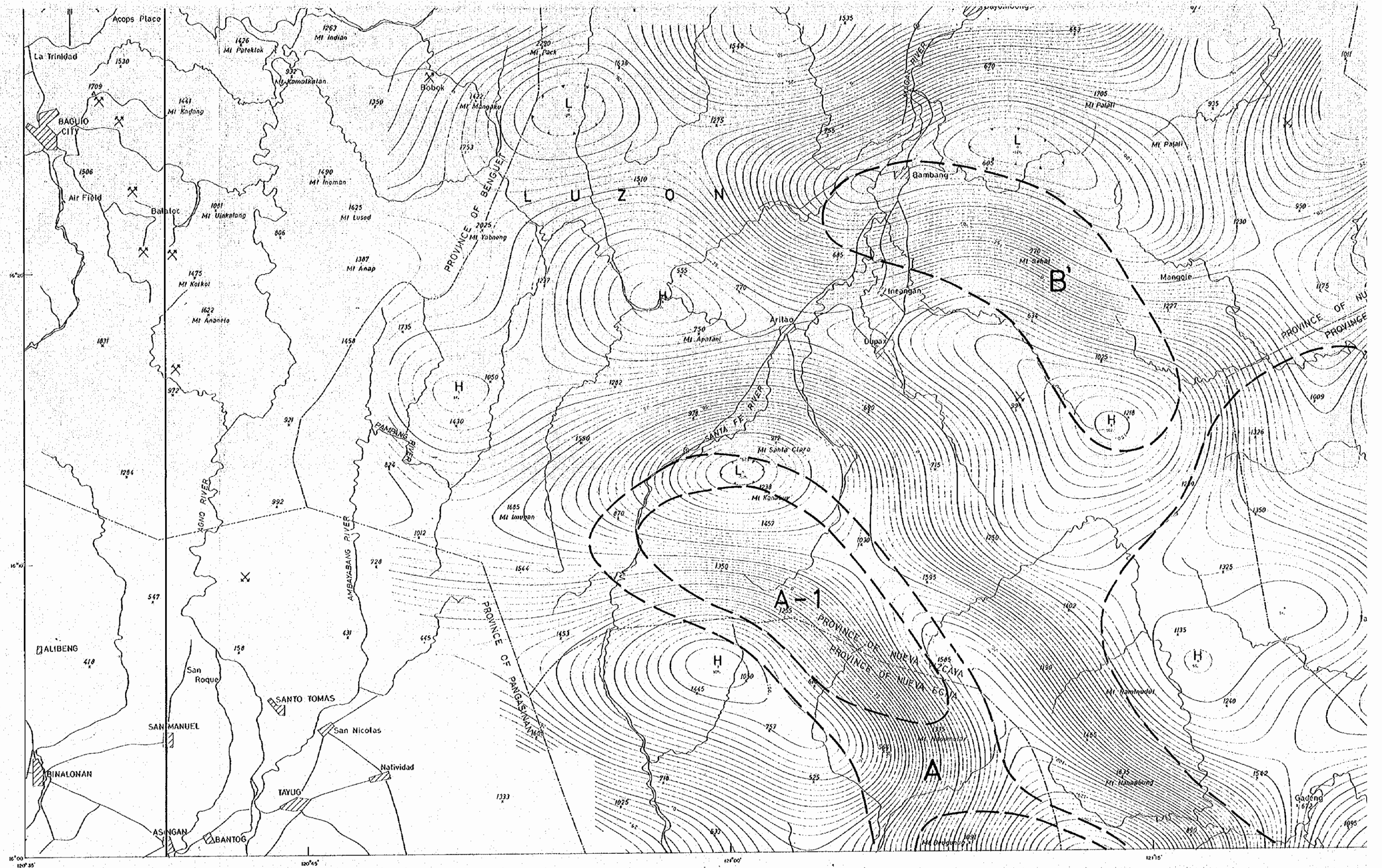
Prepared by Bishmei Exploration Co., Ltd.



- CONTOUR INTERVAL  
 ~~~~~ 25 gammas  
 ~~~~~ 5 gammas
- TOTAL INTENSITY 40,000 gammas  
 FLIGHT ALTITUDE 2,000 M.A.S.L.  
 FLIGHT LINE SPACING  
 TRAVERSE 1,500 meters  
 TIE 10,000 meters
- WORKING MINE X  
 ABANDONED MINE X

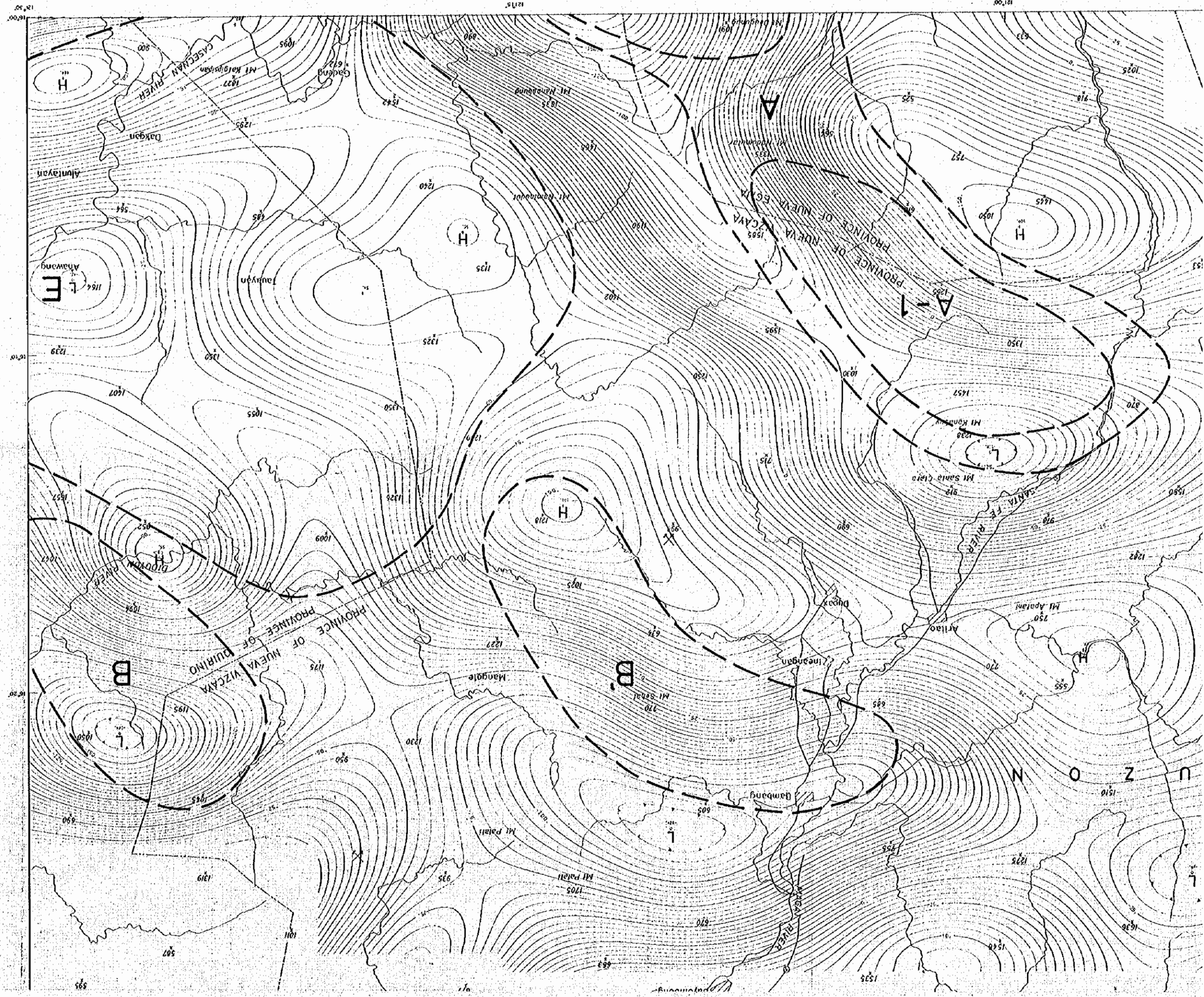
LEGEND

(A) MAIN STRUCTURE

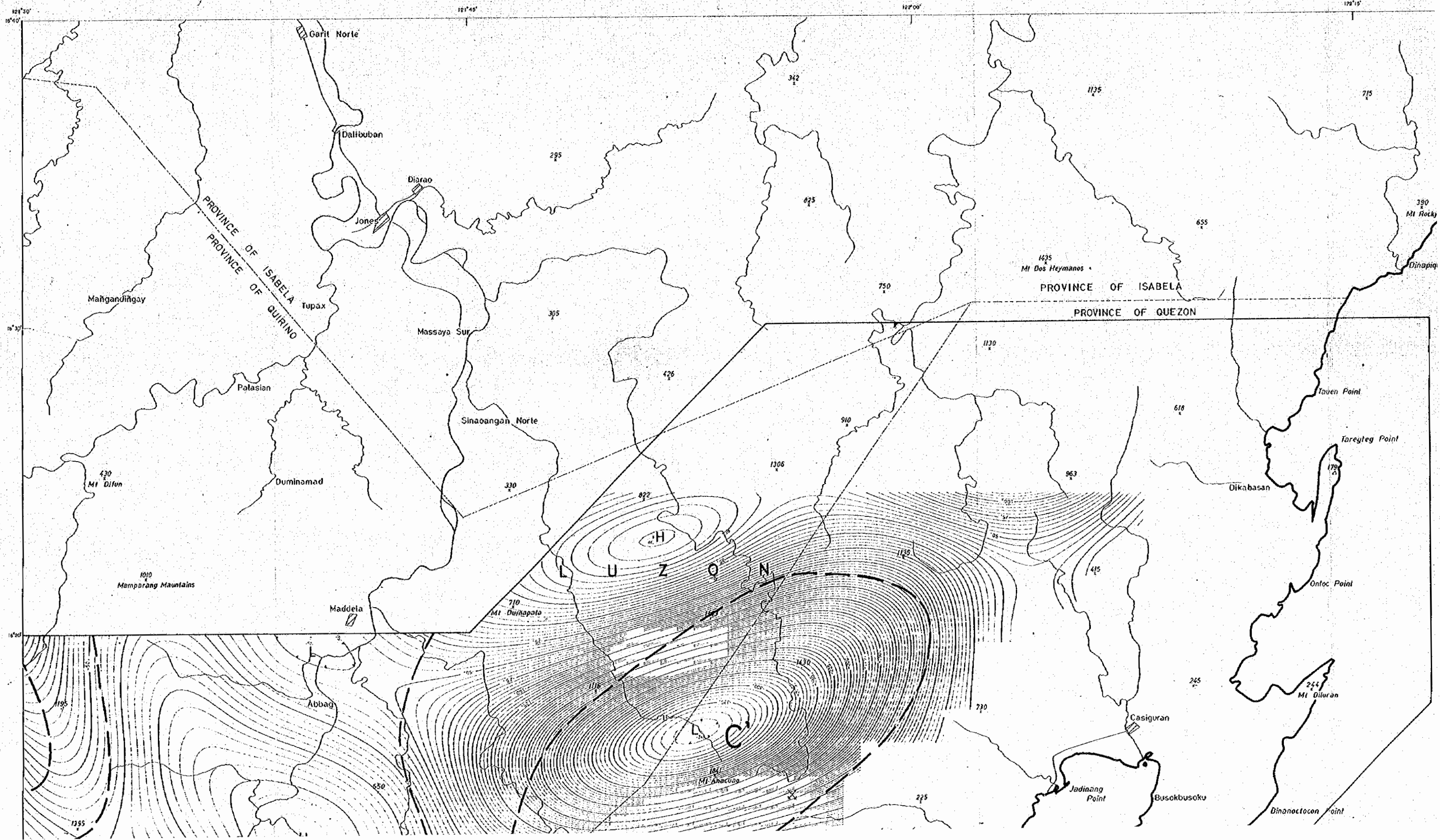


25gammas  
 5 gammas  
 40,000gammas  
 2,000m.A.S.L.  
 FLIGHT ALTITUDE  
 FLIGHT LINE SPACING  
 TRAVERSE 1,500meters  
 10,000meters  
 WORKING MINE  
 ABANDONED MINE

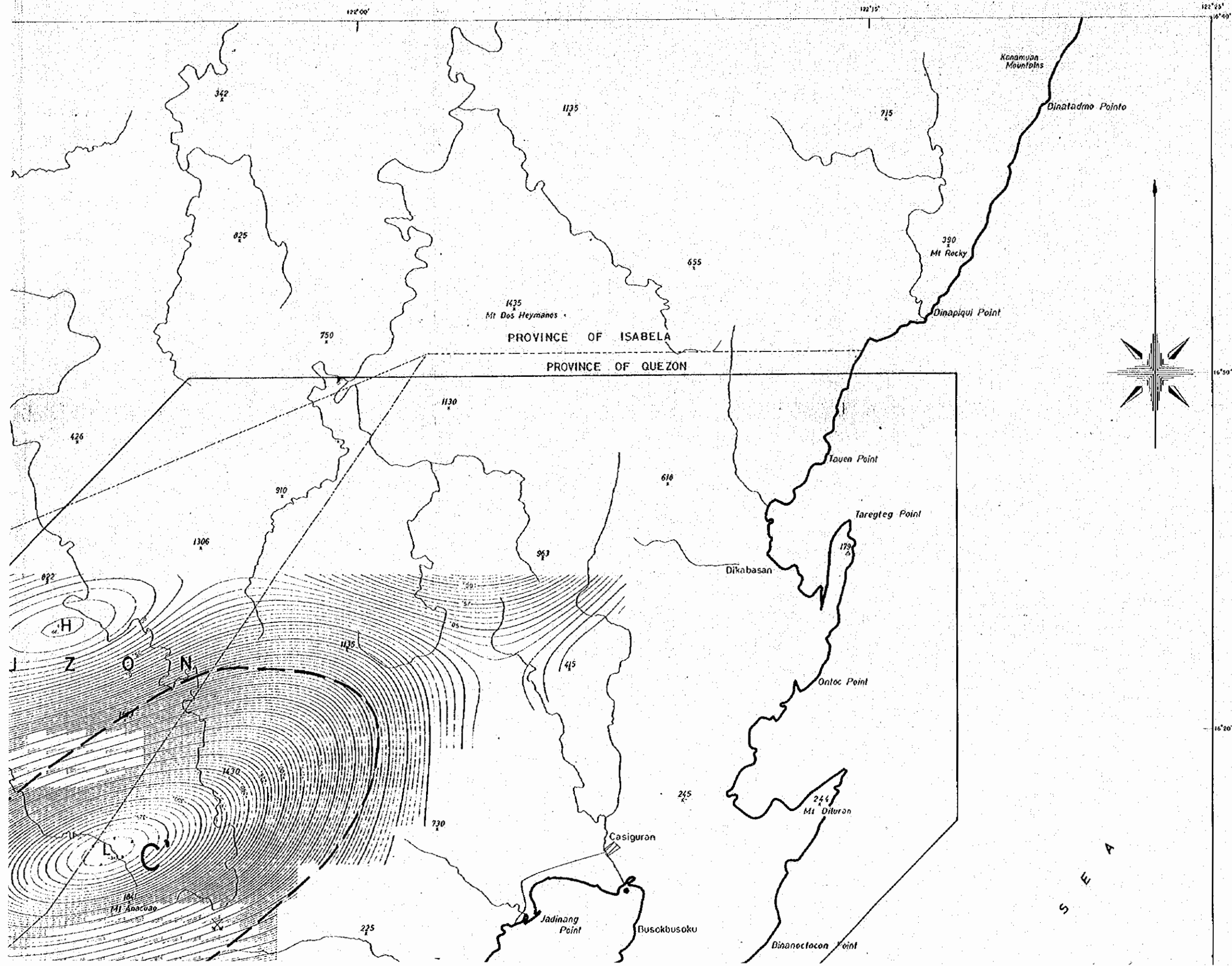
LEGEND  
 MAIN STRUCTURE







PL. 08853



**AIRBORNE MAGNETIC SURVEY  
OF  
NORTHEASTERN LUZON  
PHILIPPINES  
INTERPRETATION MAP  
(BAND-PASS 3)**

LOCATION INDEX

SCALE 1 : 100,000

METAL MINING AGENCY OF JAPAN  
JAPAN INTERNATIONAL COOPERATION AGENCY  
GOVERNMENT OF JAPAN  
January - March 1975

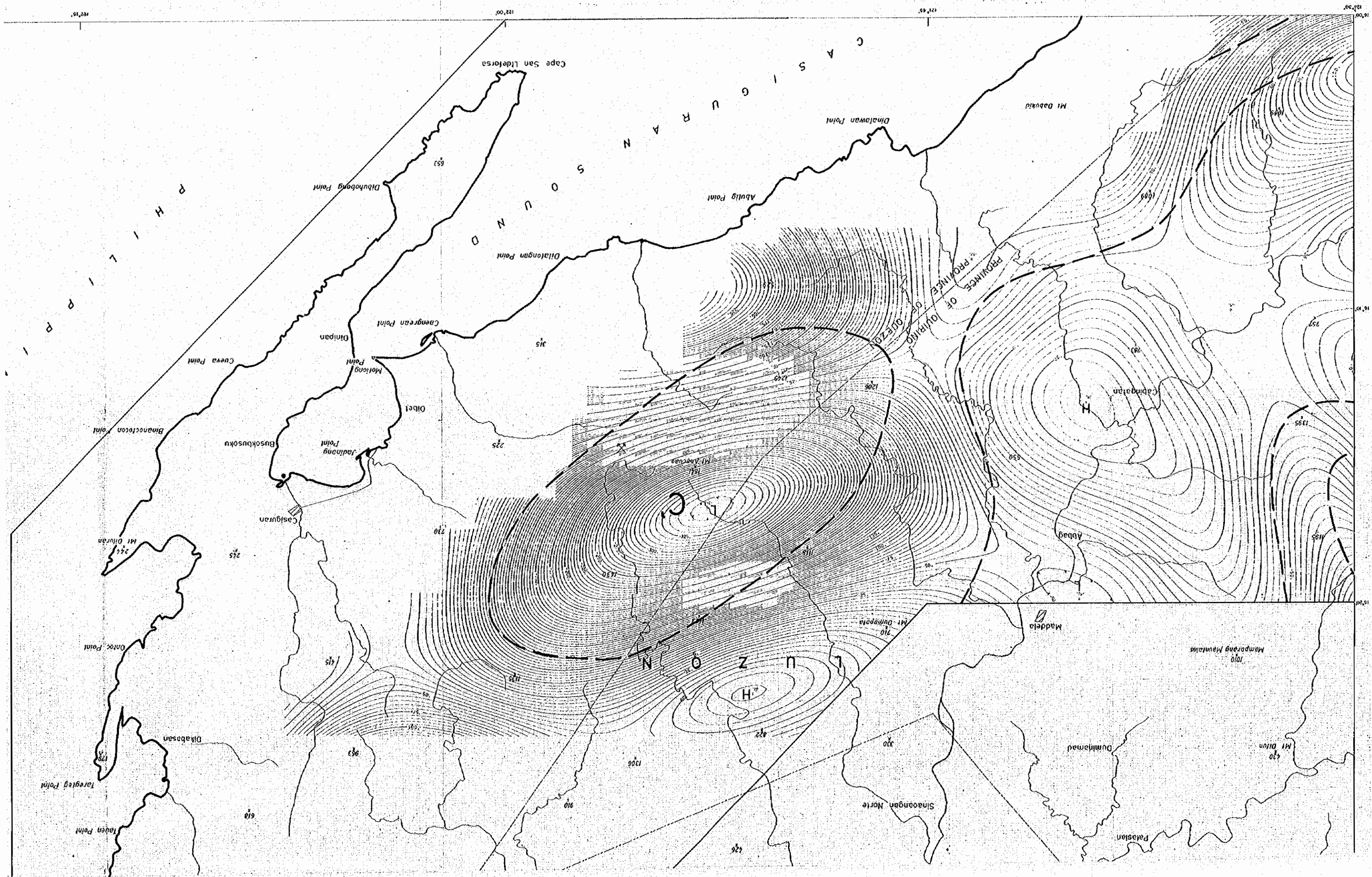
Prepared by Bishmetal Exploration Co. Ltd.

|                     |                           |
|---------------------|---------------------------|
| CONTOUR INTERVAL    | 25 gammas                 |
|                     | 5 gammas                  |
| TOTAL INTENSITY     | 40,000 gammas             |
| FLIGHT ALTITUDE     | 2,000 <sup>m</sup> A.S.L. |
| FLIGHT LINE SPACING | 1,500 meters              |
| TRAVERSE            | 10,000 meters             |
| TIE                 |                           |
| WORKING MINE        | ×                         |
| ABANDONED MINE      | ×                         |

LEGEND

(A) MAIN STRUCTURE

S E A



122°00'

121°45'

16°00'

16°00'

16°00'

P  
H  
I  
L  
I  
P  
P  
I  
N  
E  
S

Cape San Ludeors

Dibuhong Point

Dilatagan Point

Caangrean Point

Oinipan

Moteng Point

Oibet

Jadiong Point

Buskubusku

Casiguran

Mt. Diluran

Ontoc Point

Dikabasan

Taregig Point

Iaguen Point

C  
A  
S  
I  
G  
U  
R  
A  
N

Dinalawan Point

Abutig Point

Mt. Dabuki

PROVINCE OF ILOILO

Cadangan

Abbag

Maddela

Mampang Mountain

Dumiamad

Mt. Dilon

Pakistan

Sinaongan Norte

Mt. Apo

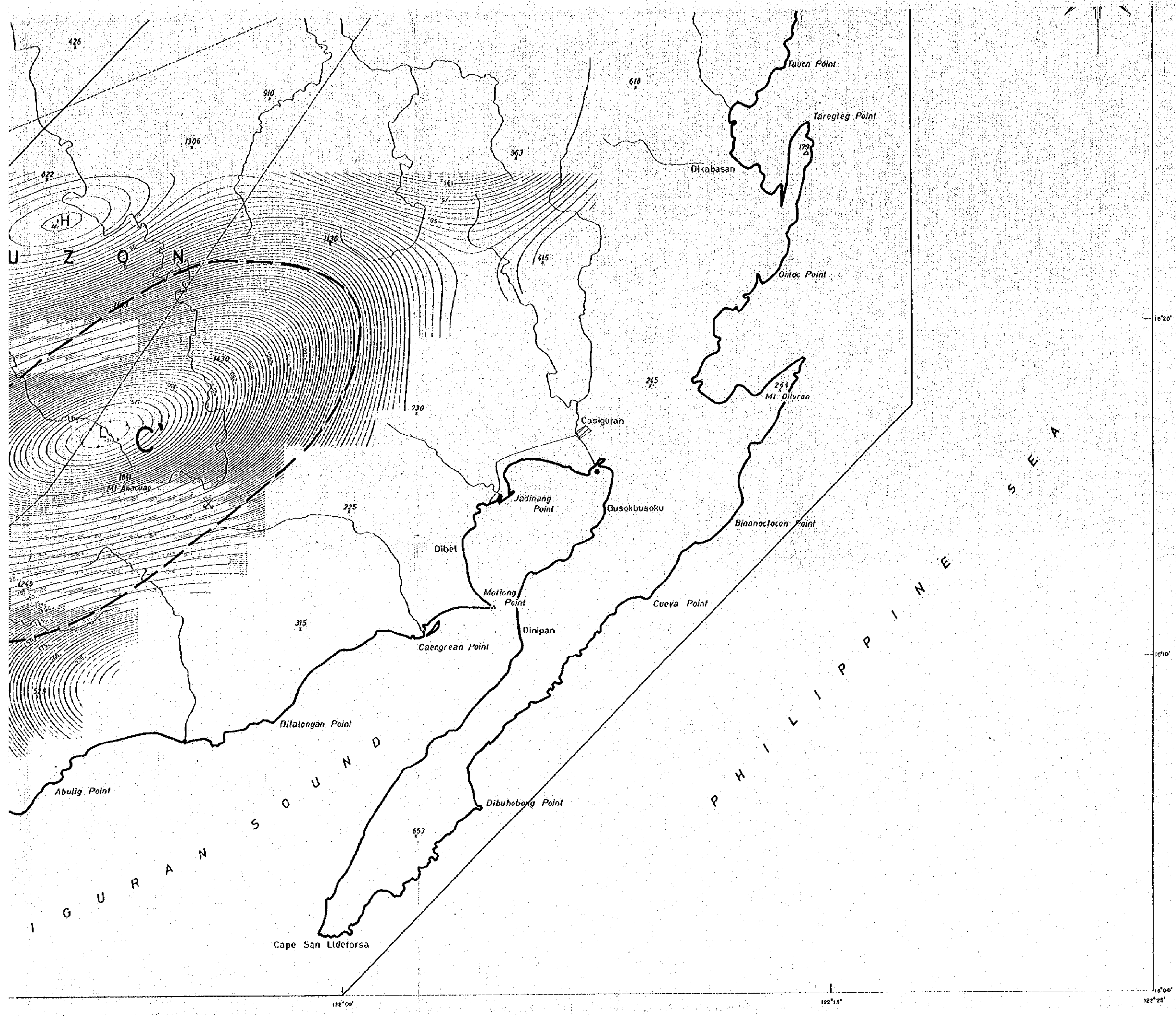
Mt. Dumapita

Mt. Apo

Mt. Apo

Mt. Apo

Mt. Apo



CONTOUR INTERVAL  
 25 gammas  
 5 gammas  
 TOTAL INTENSITY 40,000 gammas  
 FLIGHT ALTITUDE 2,000<sup>m</sup> A.S.L.  
 FLIGHT LINE SPACING  
 TRAVERSE 1,500 meters  
 TIE 10,000 meters  
 WORKING MINE  $\times$   
 ABANDONED MINE  $\times$

LEGEND

(A) MAIN STRUCTURE