



E 26°54'

E 26°55'30"

S 14°37'

S 14°37'



RE  
OF KAR  
PLAN  
Z  
WESTER  
Geo  
Exp  
Dir  
JAPAN

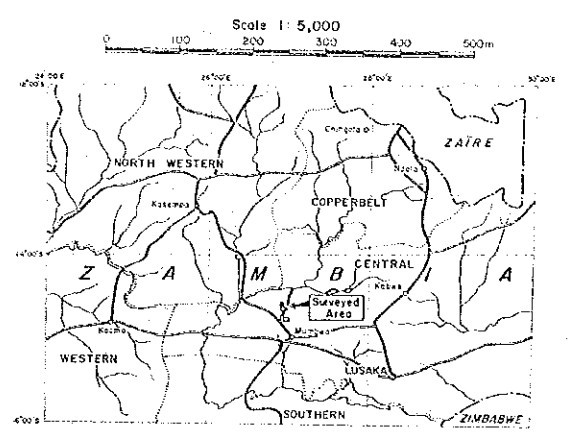
E 26°54'

E 26°56'30"

REPORT ON THE MINERAL EXPLORATION  
 OF KARENDA AREA, THE REPUBLIC OF ZAMBIA  
 PHASE II

PL. 15  
 國際協力 日本  
 15714  
 國語資料館藏書

PLAN MAP OF APPARENT RESISTIVITY  
 (N = 5)

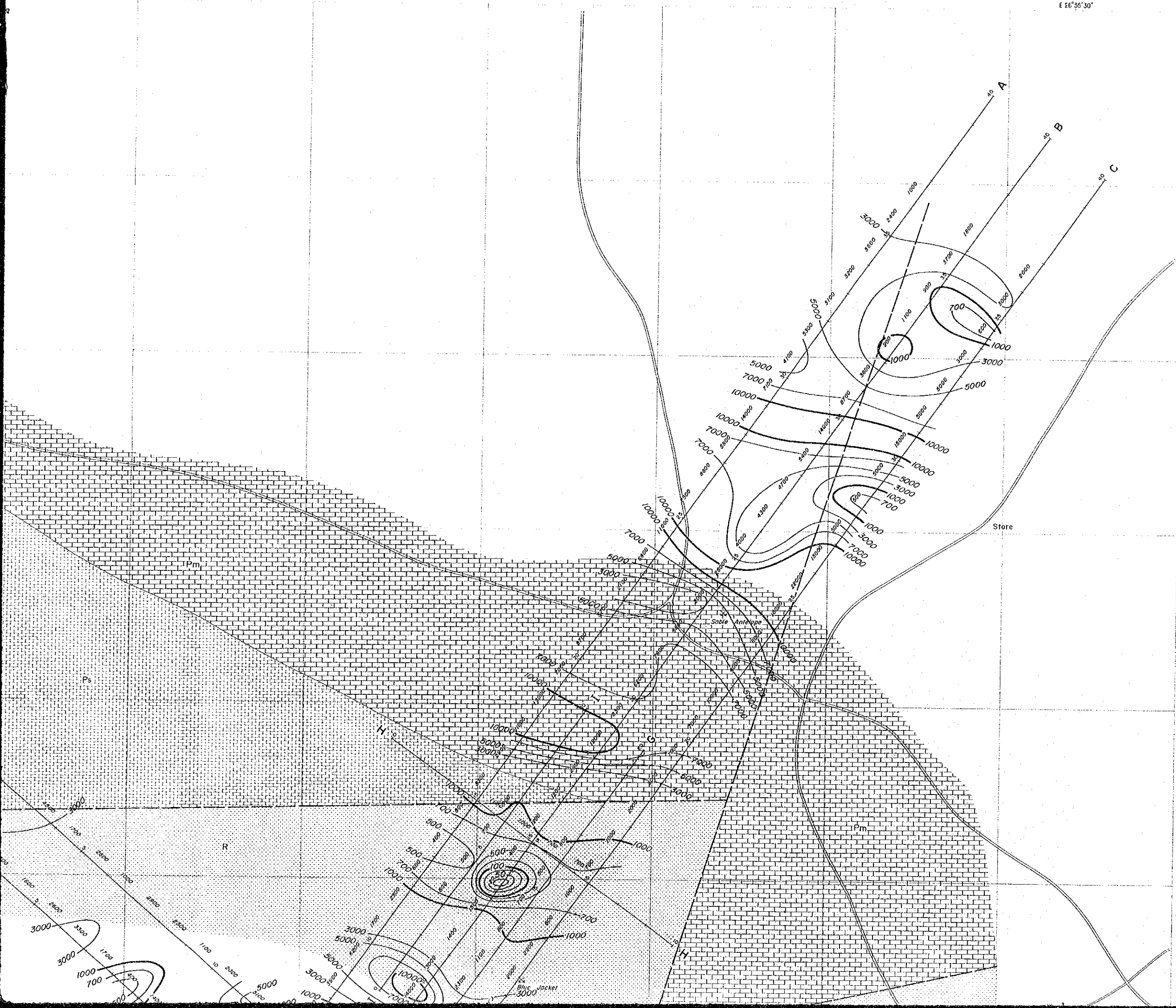


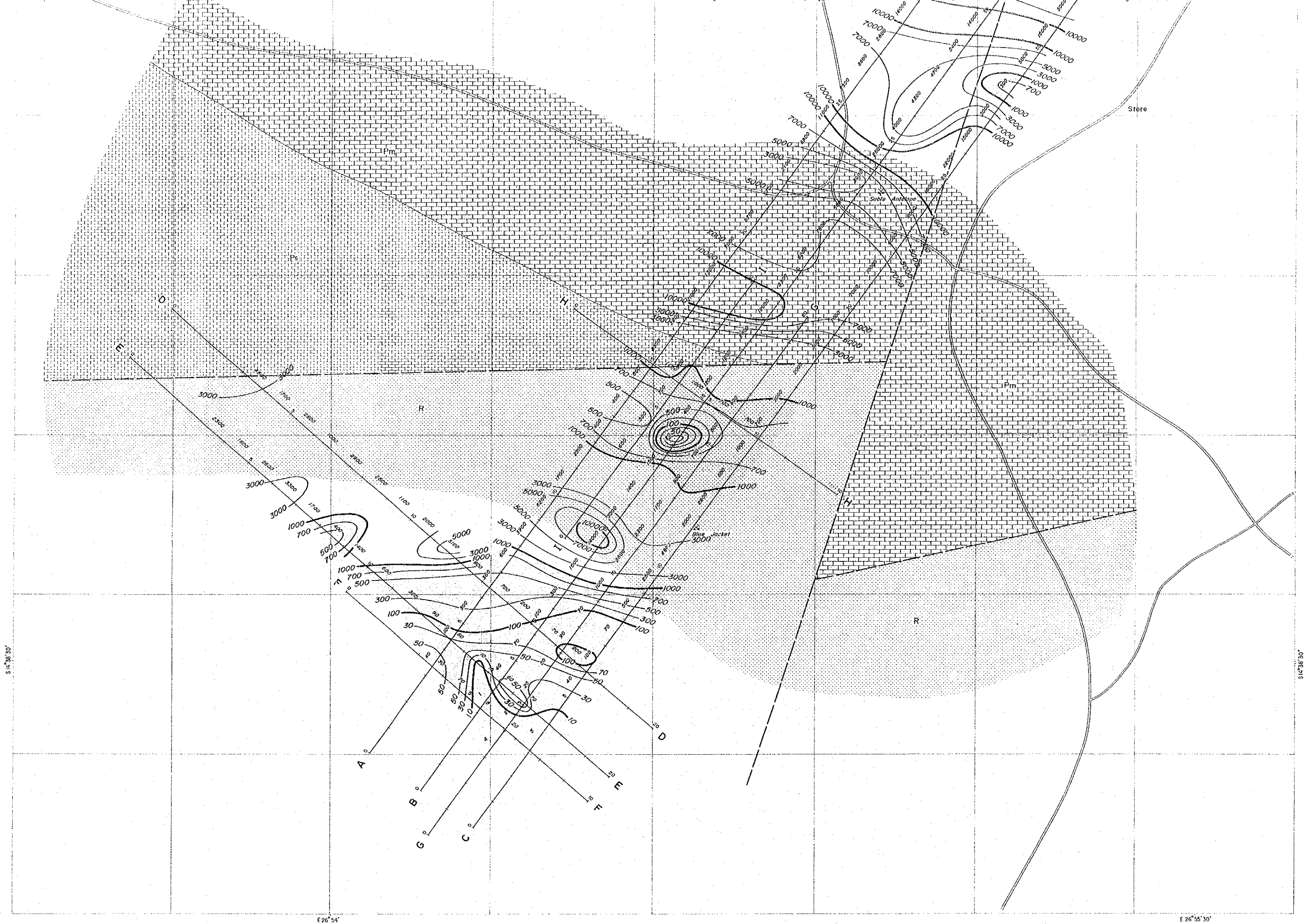
FEBRUARY 1986

JAPAN INTERNATIONAL COOPERATION AGENCY  
 METAL MINING AGENCY OF JAPAN

LEGEND

- ++++ A ~ E IP Line
- ++++ F ~ I SIP Line
- 1300 Apparent Resistivity (ohm-m)
- 10000 Contour Interval
- 100, 300, 500, 700, 1000, ---
- < 1000 ohm-m
- [Pattern] Argillaceous ~ Arenaceous Metasediments
- [Pattern] Massive Carbonates
- [Pattern] Bedded Carbonates





S 14° 36' 30"

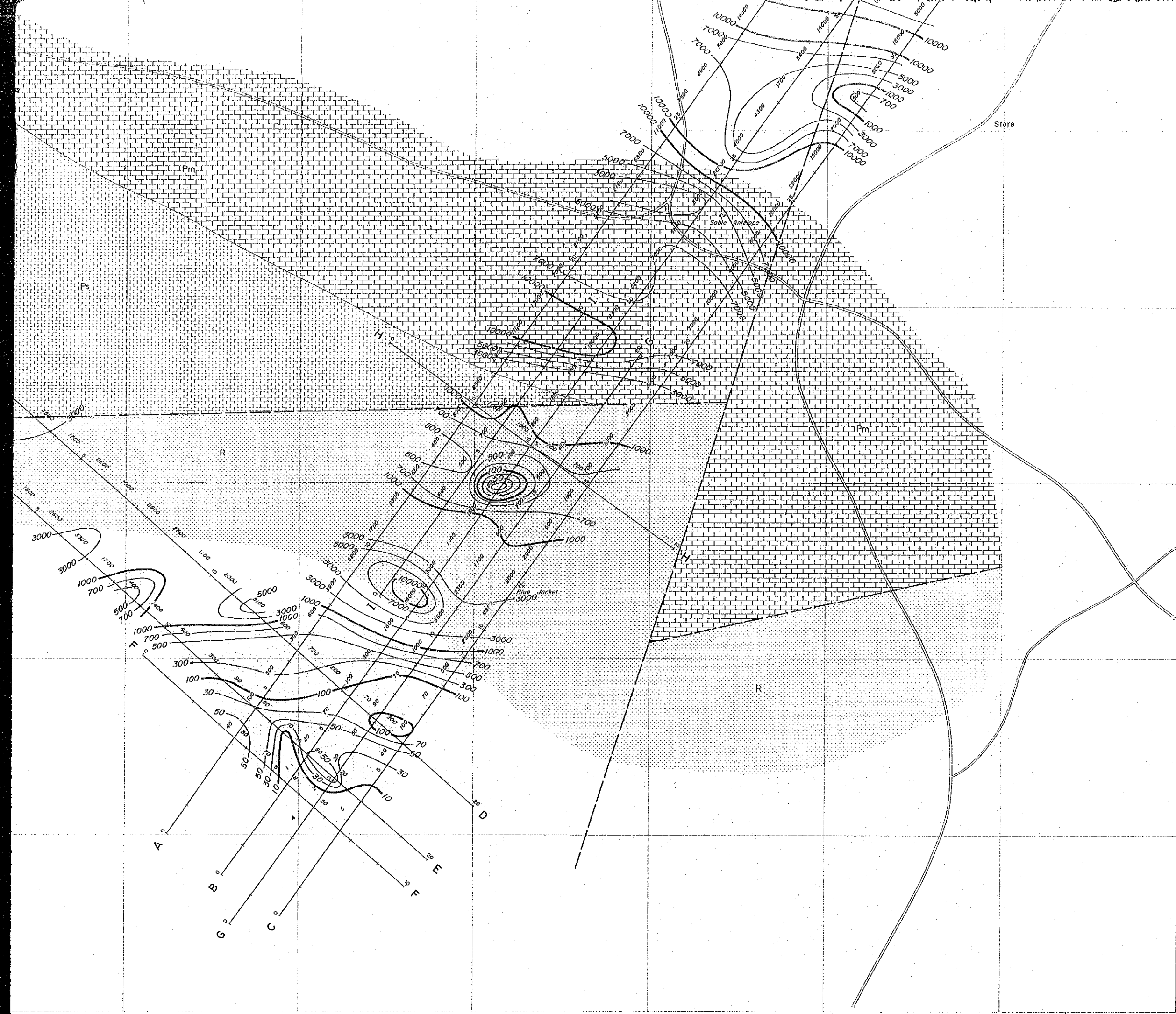
S 14° 36' 30"

E 26° 54'

E 26° 55' 30"

LEGEND

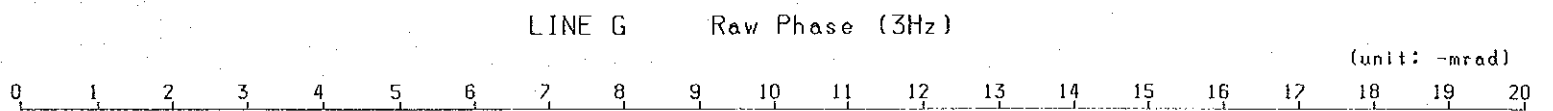
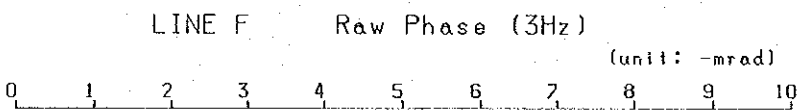
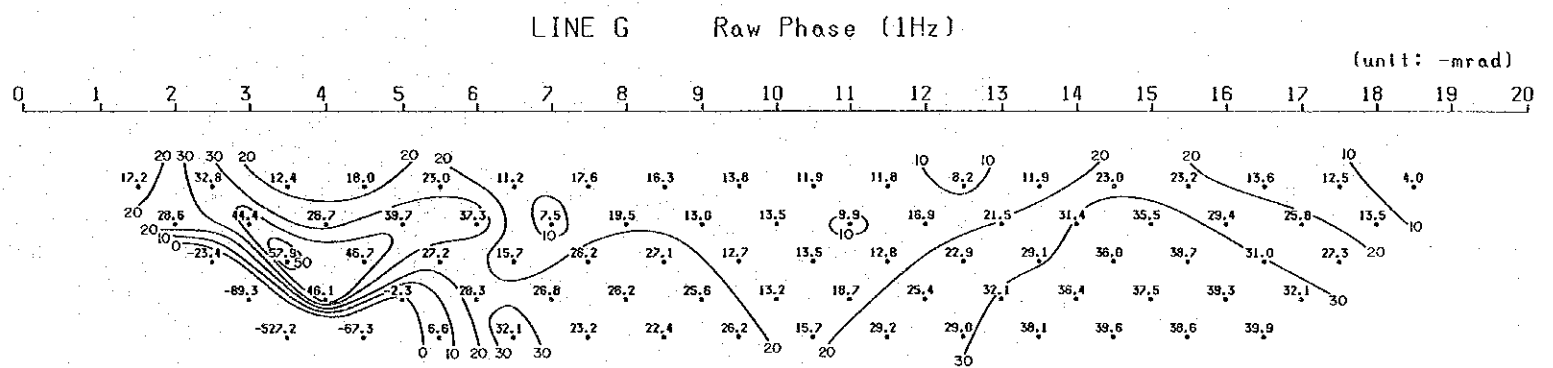
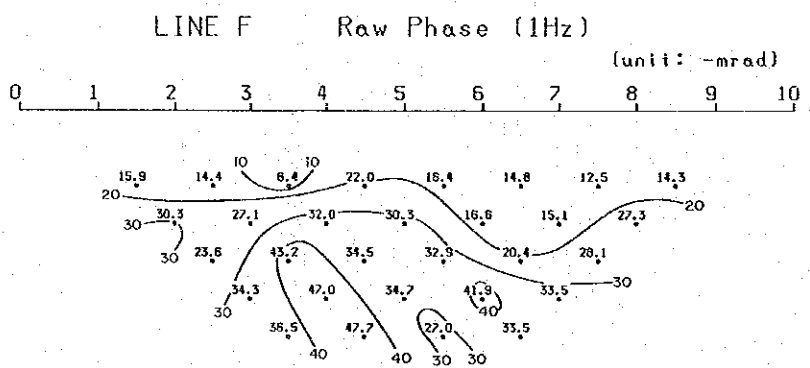
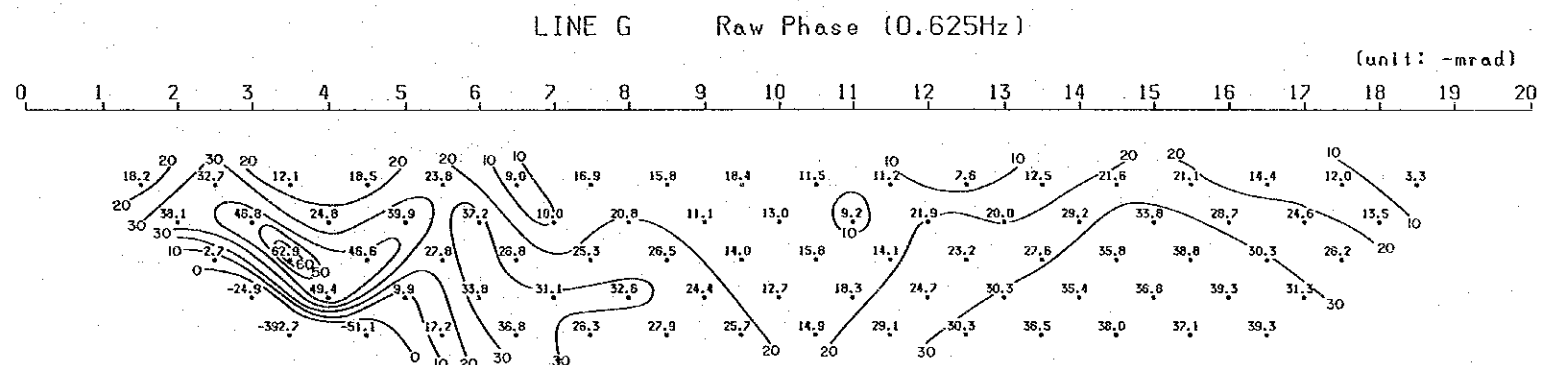
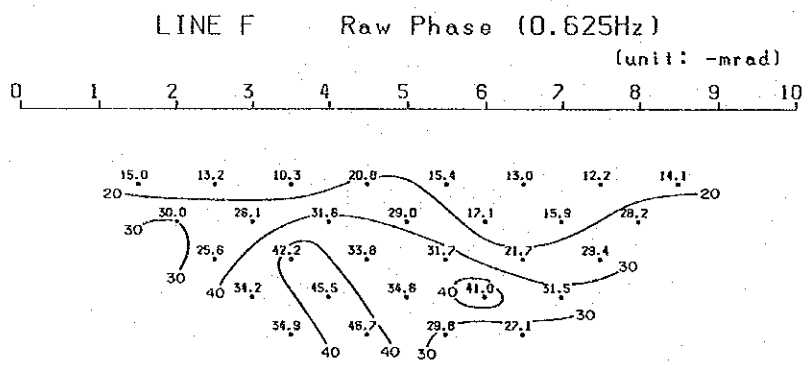
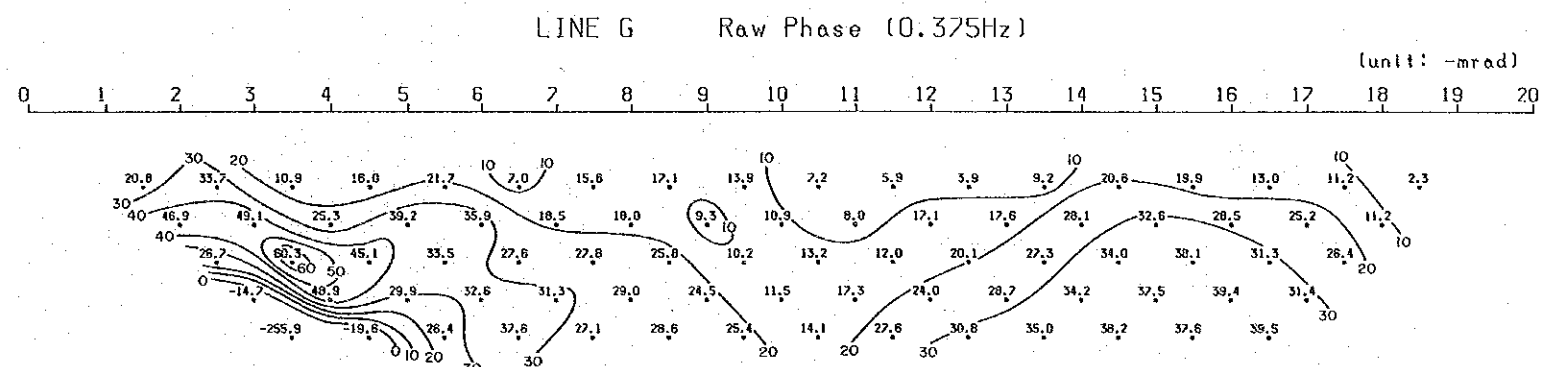
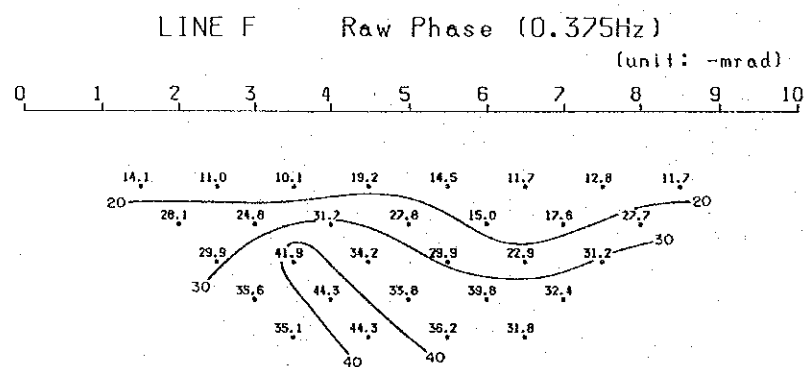
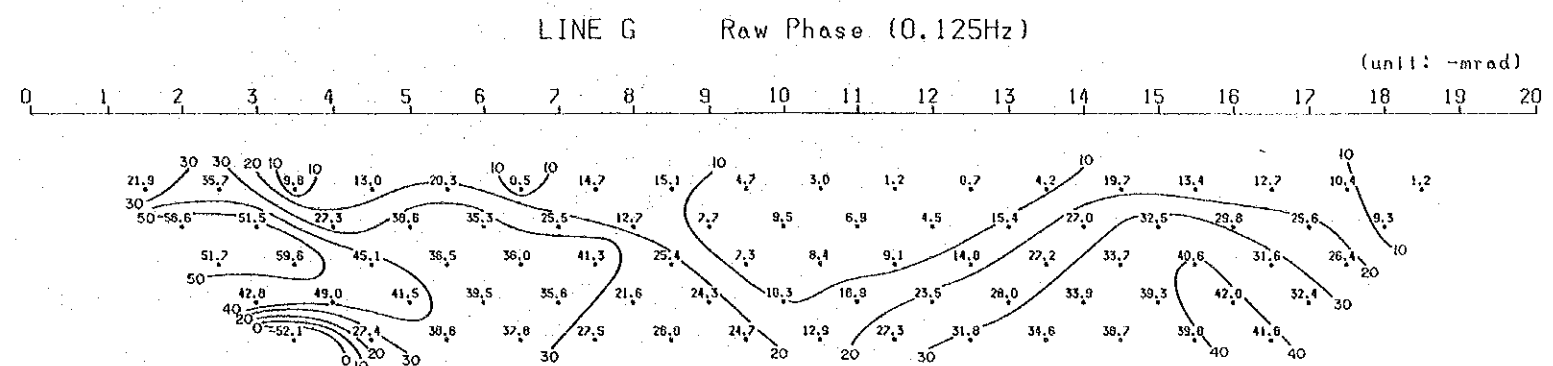
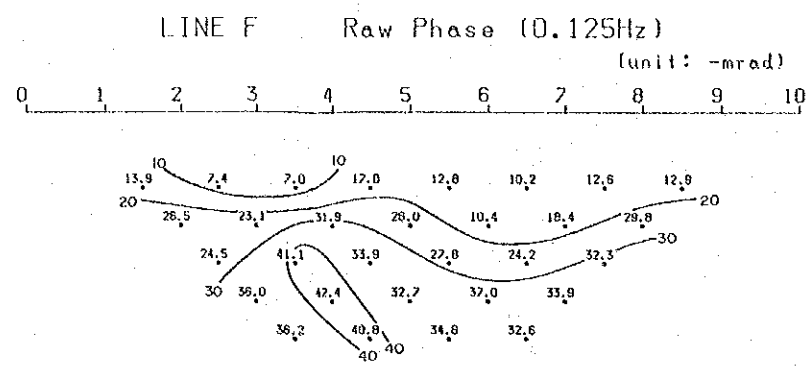
- ++++ A ~ E IP Line
- ++++ F ~ I SIP Line
- 1300 Apparent Resistivity (ohm-m)
- Contour Interval  
--- 100, 300, 500, 700, 1000, ---
- < 1000 ohm-m
- [Pattern] Argillaceous ~ Arenaceous Metasediments
- [Pattern] Massive Carbonates
- [Pattern] Bedded Carbonates



E 26° 54'

E 26° 55' 30'

S 14° 38' 30'



PL. 16

REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA  
PHASE II

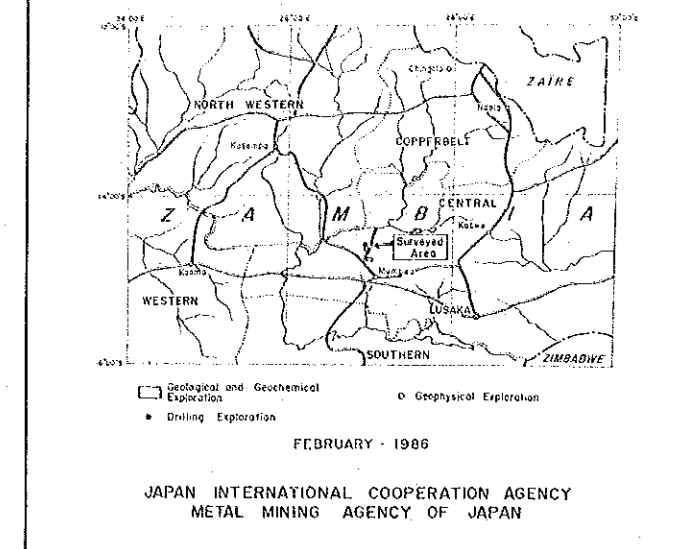
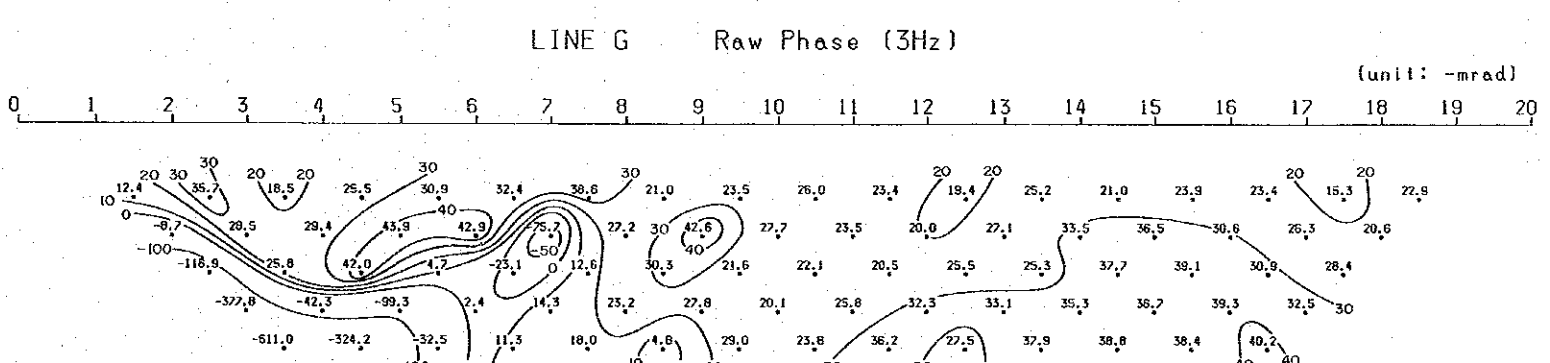
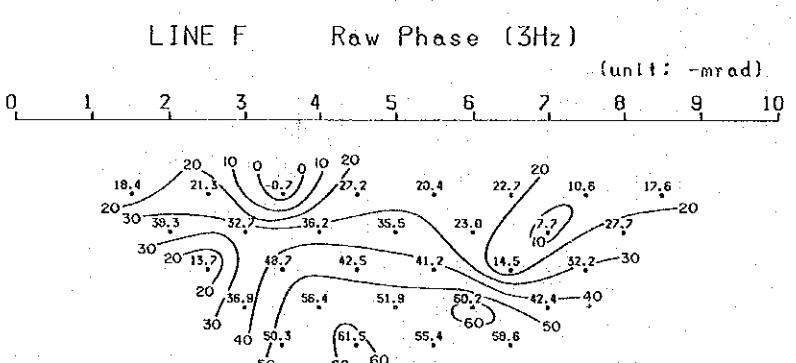
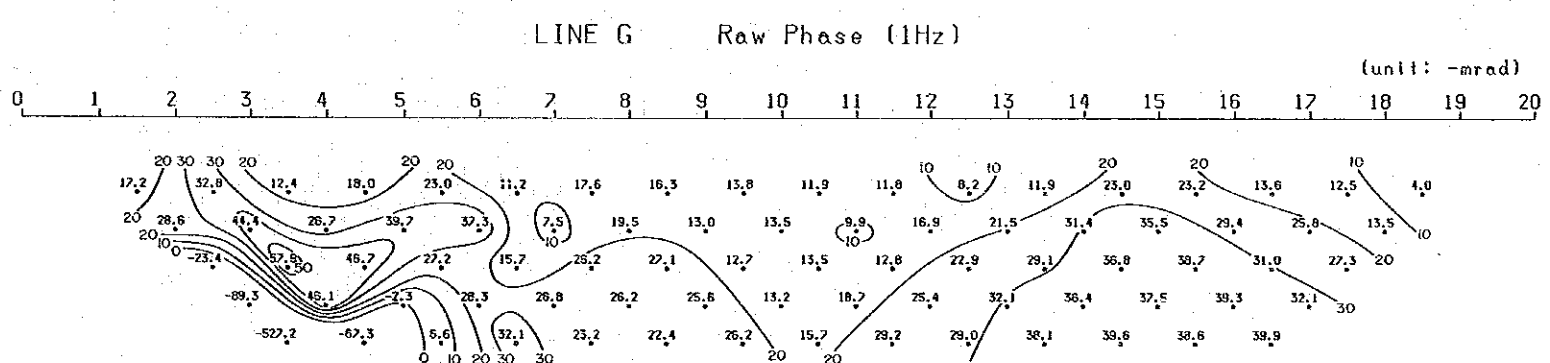
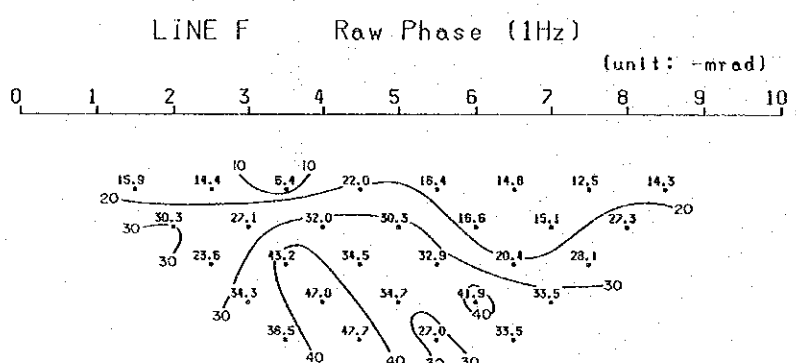
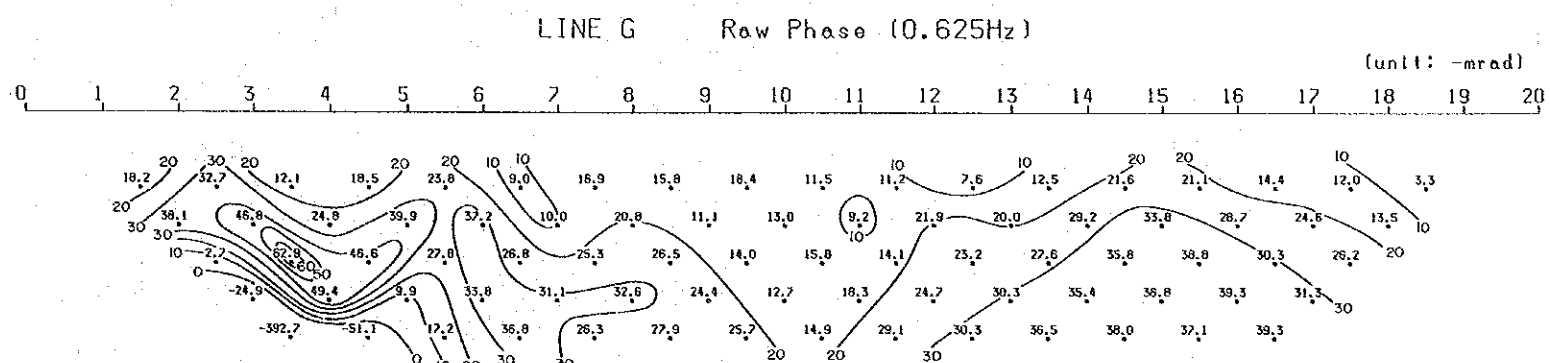
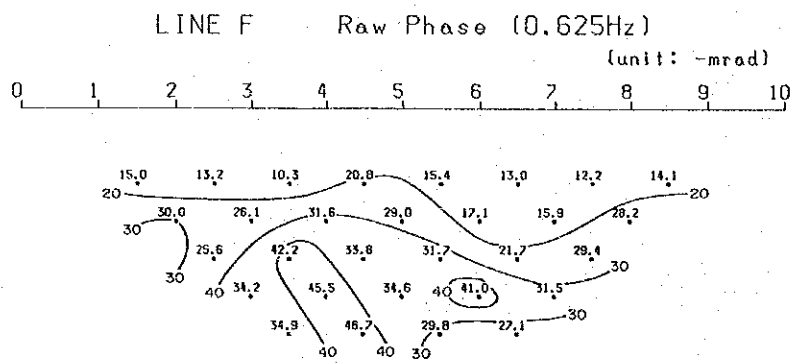
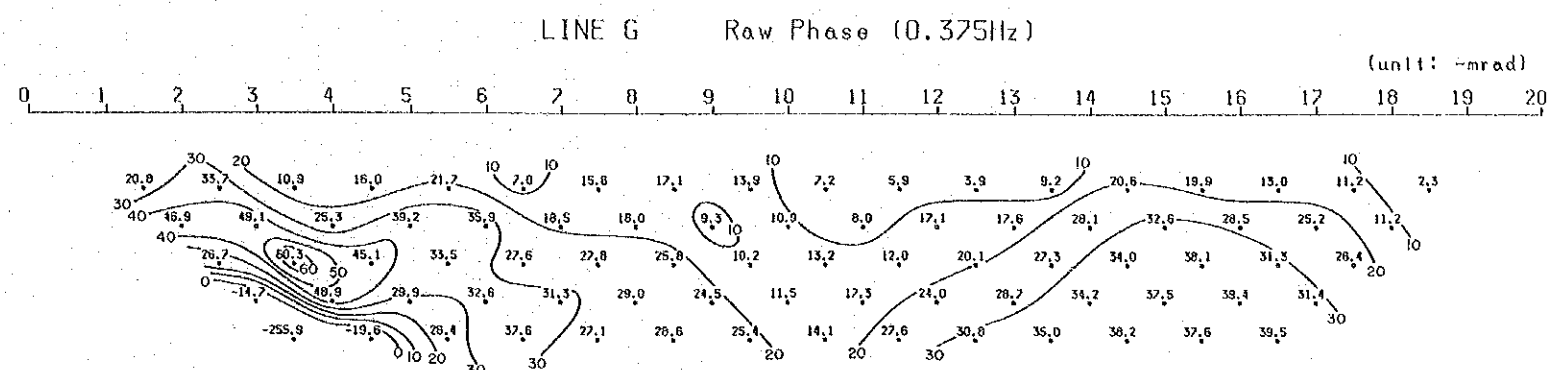
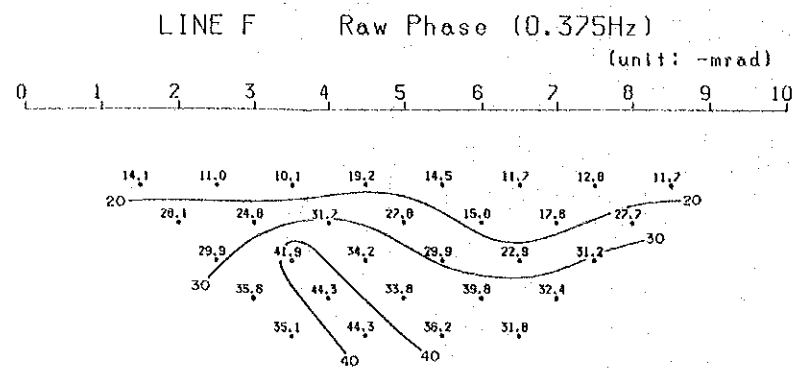
RAW PHASE SECTION  
LINE F, LINE G

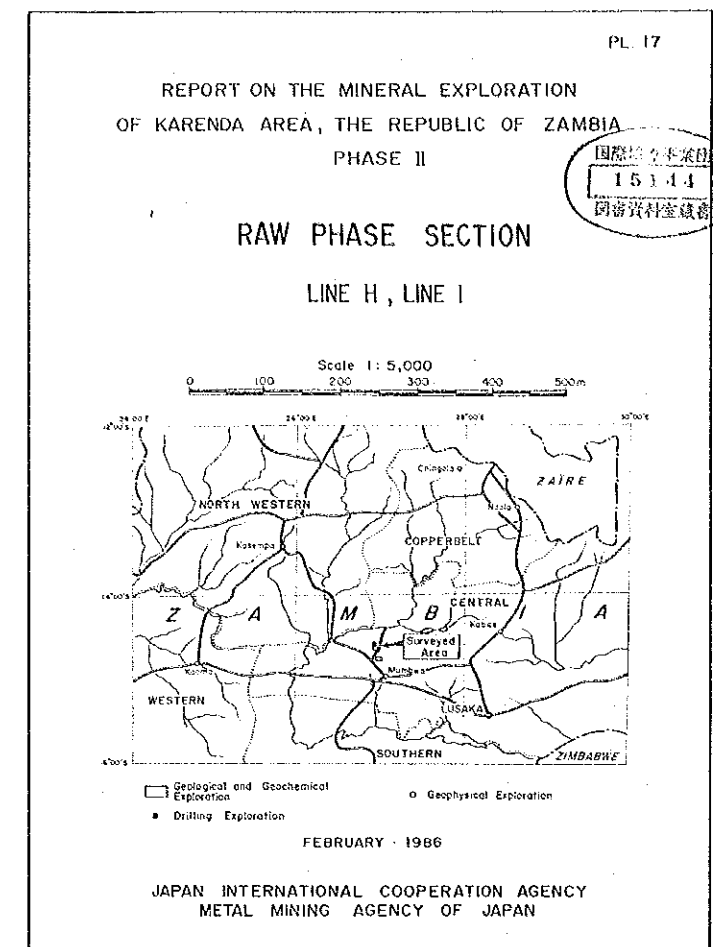
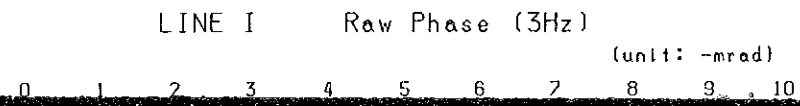
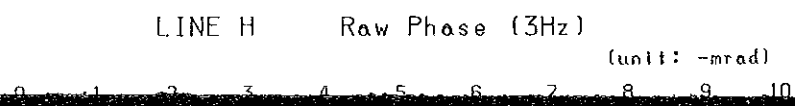
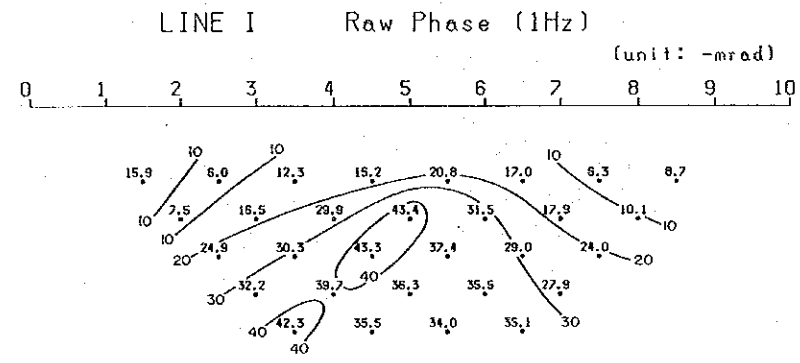
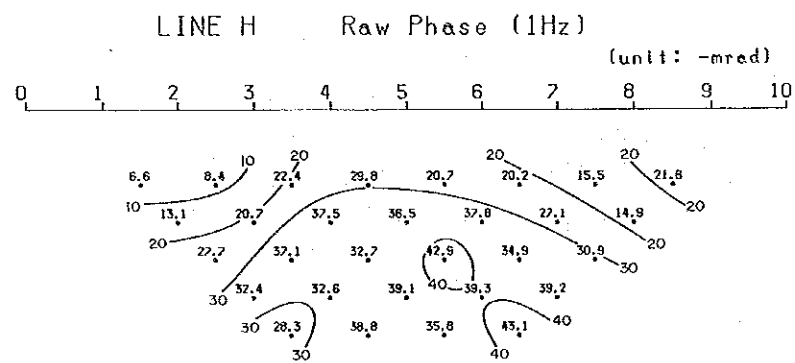
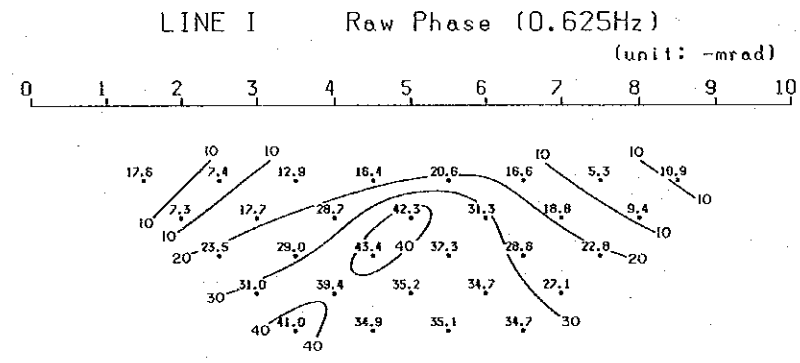
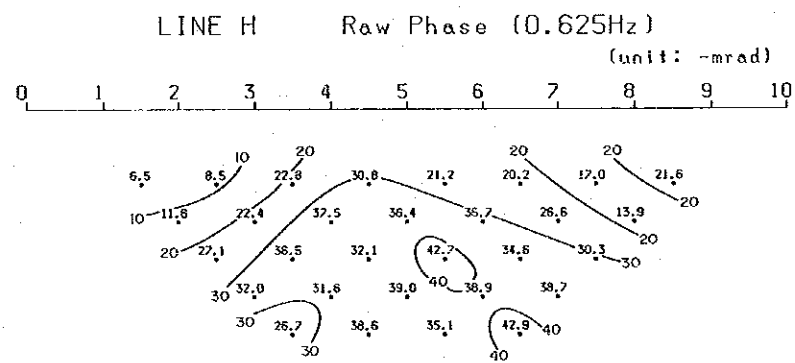
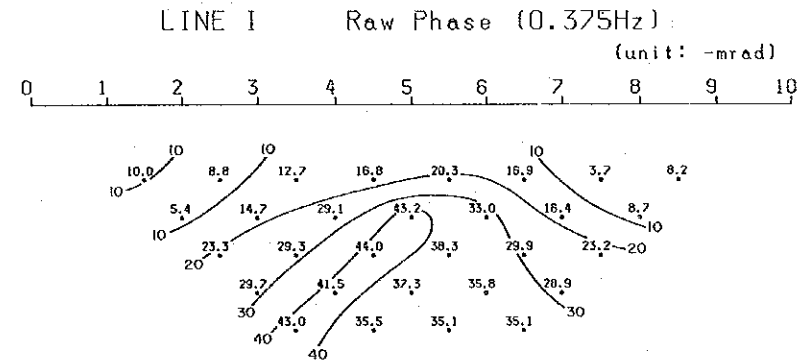
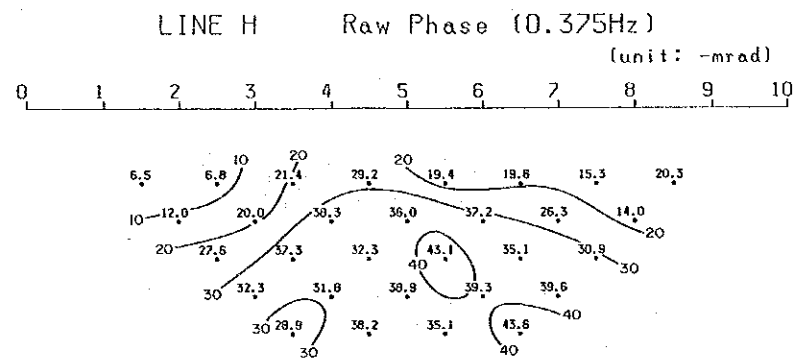
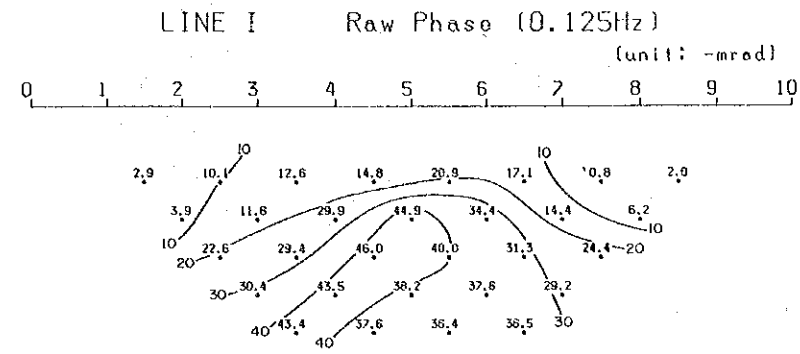
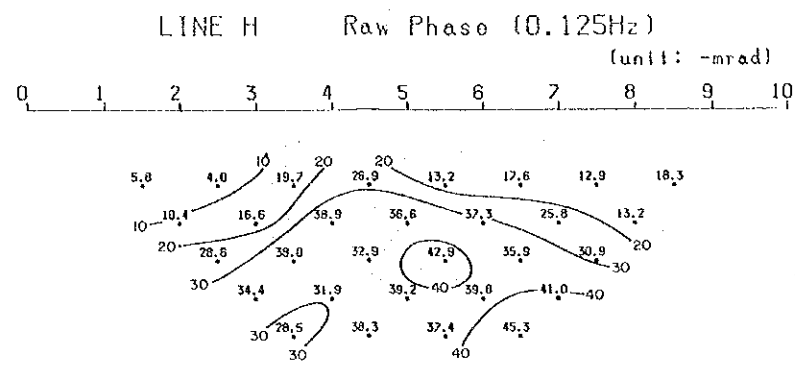
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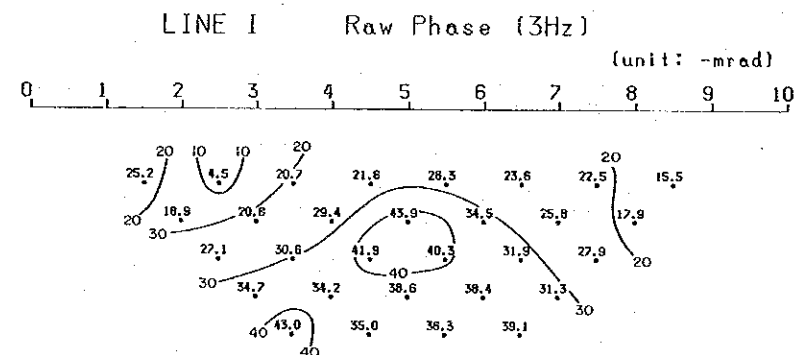
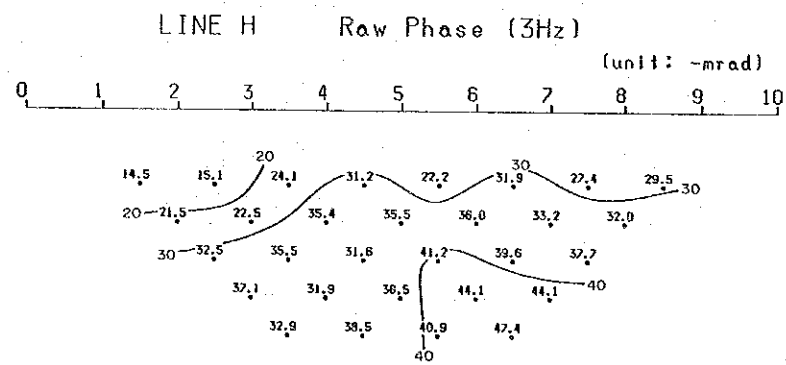
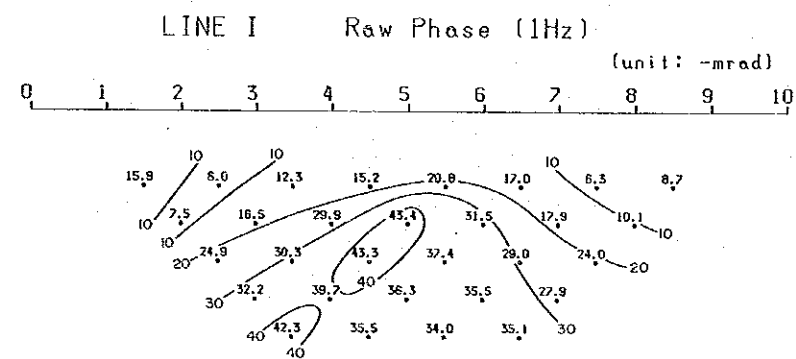
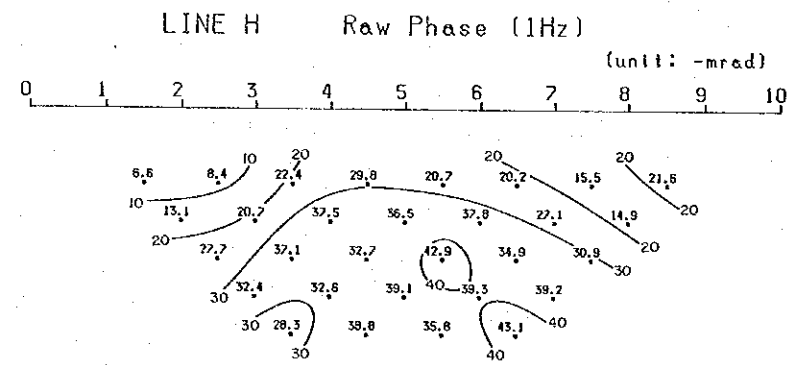
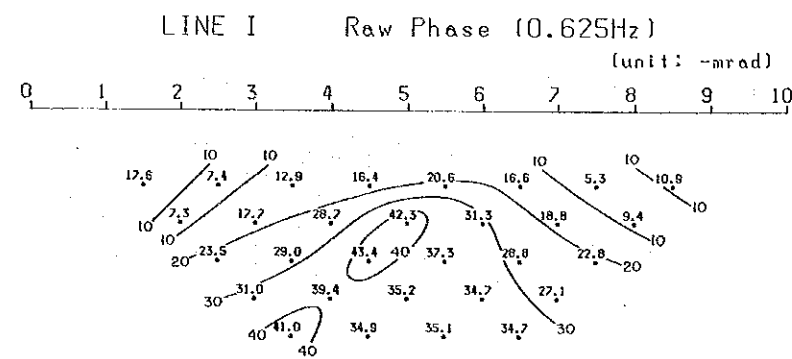
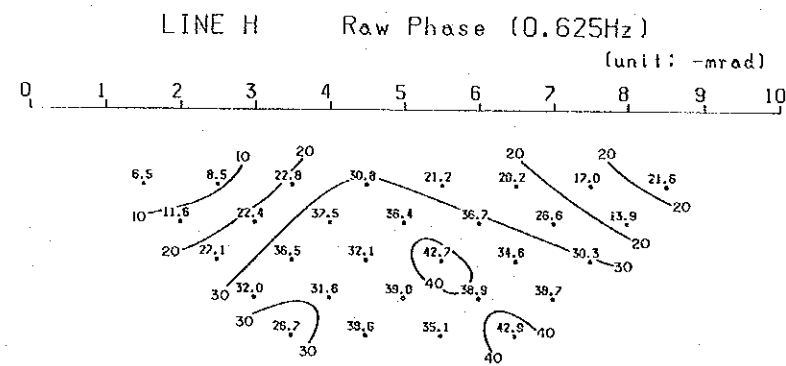
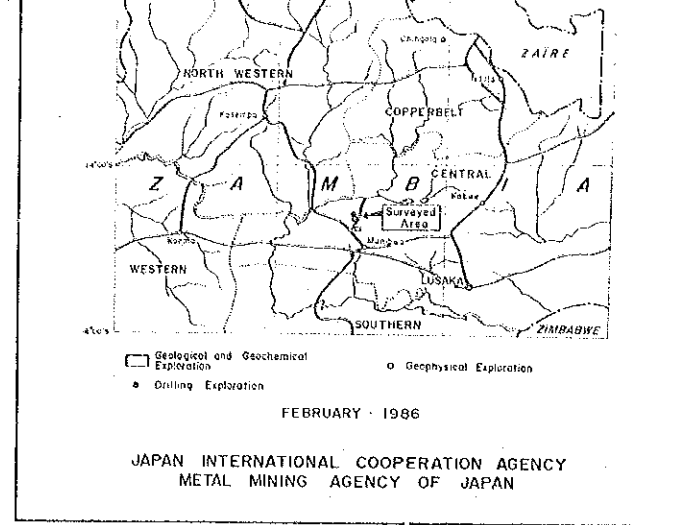
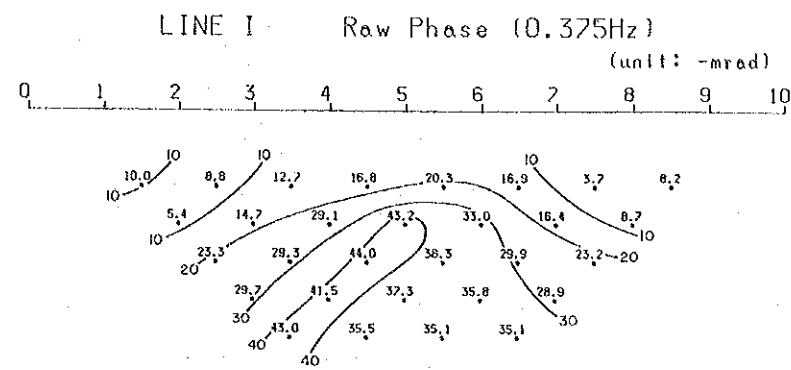
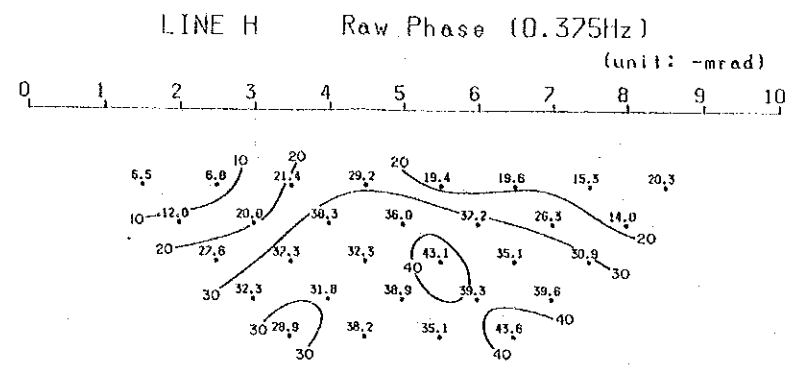
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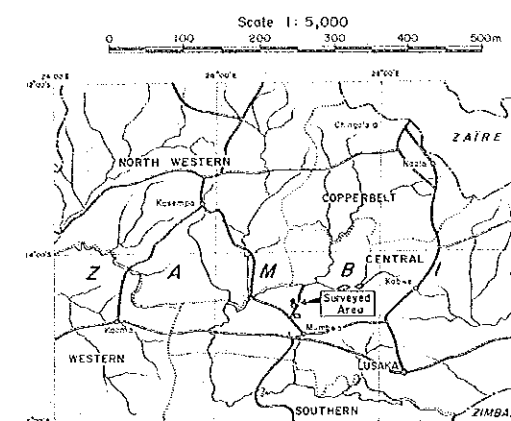




REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA  
PHASE II

PHASE, MAGNITUDE, COLE-COLE SECTION

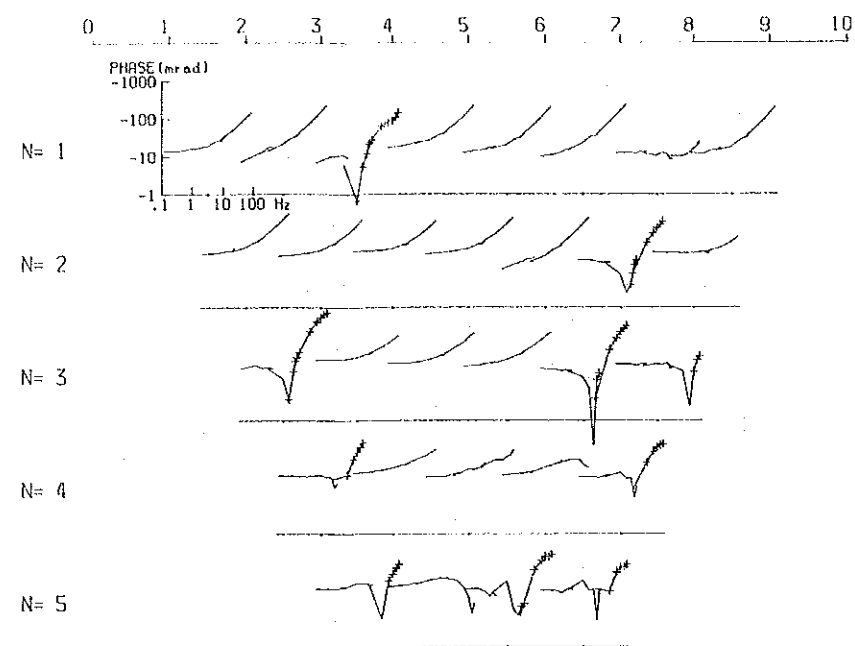
LINE F, LINE G



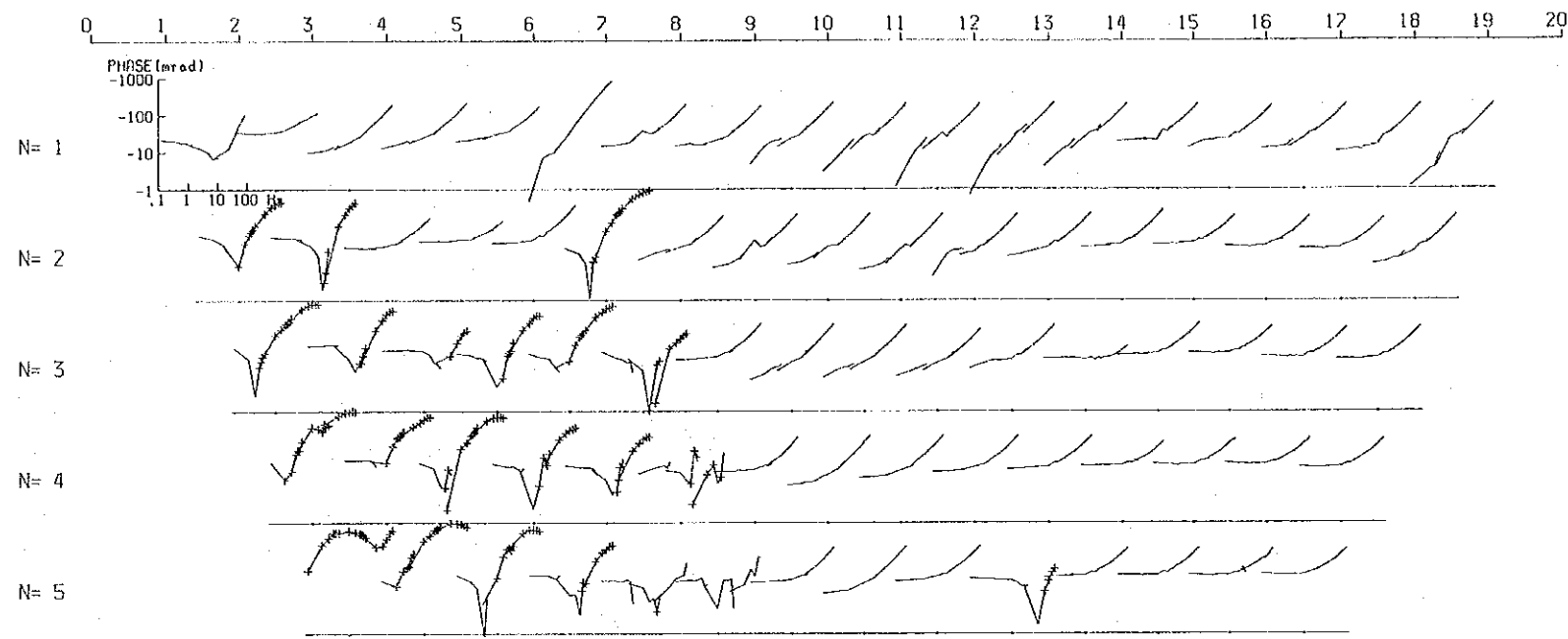
FEBRUARY 1986

JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN

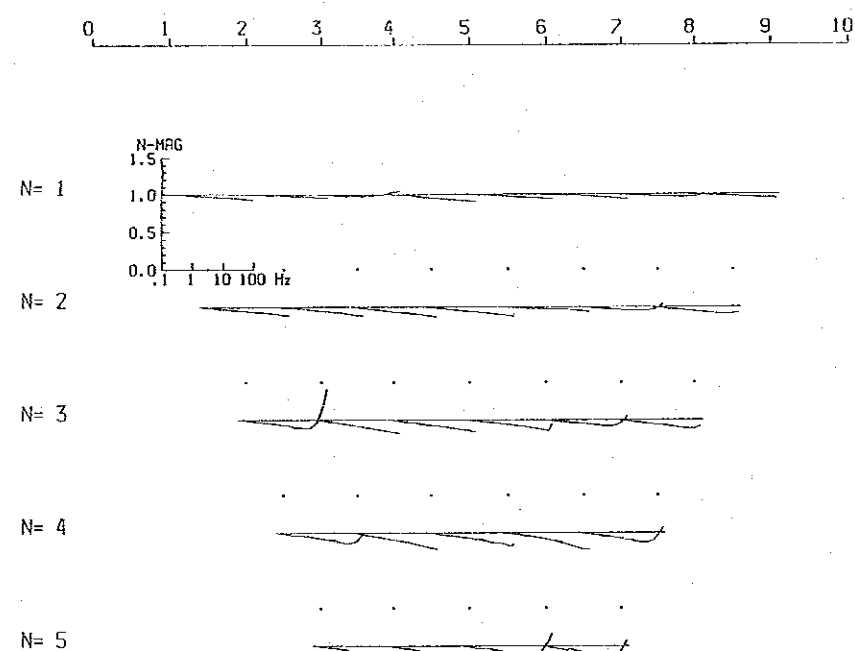
LINE F Phase Spectrum



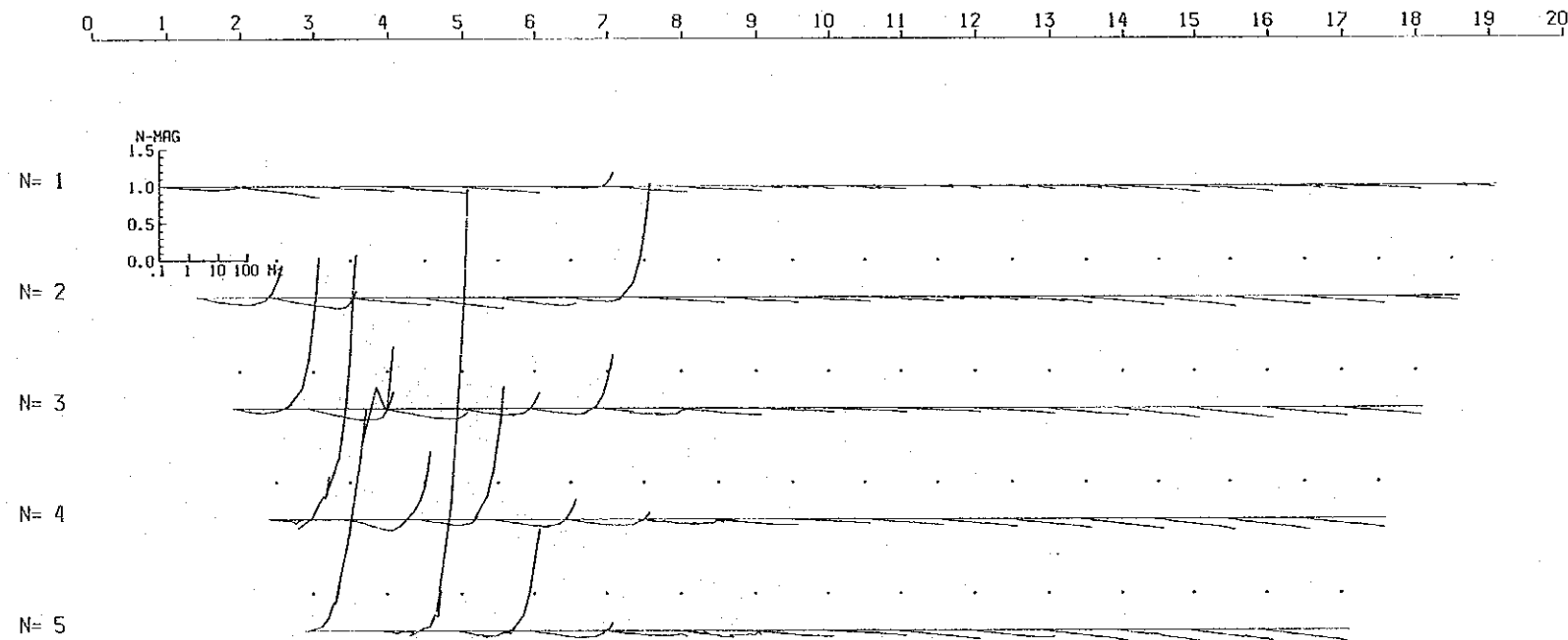
LINE G Phase Spectrum



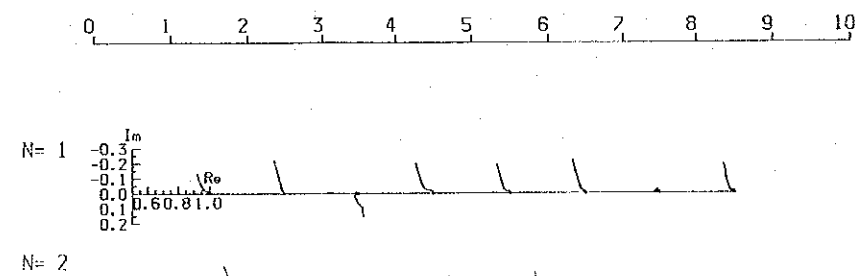
LINE F Magnitude Spectrum



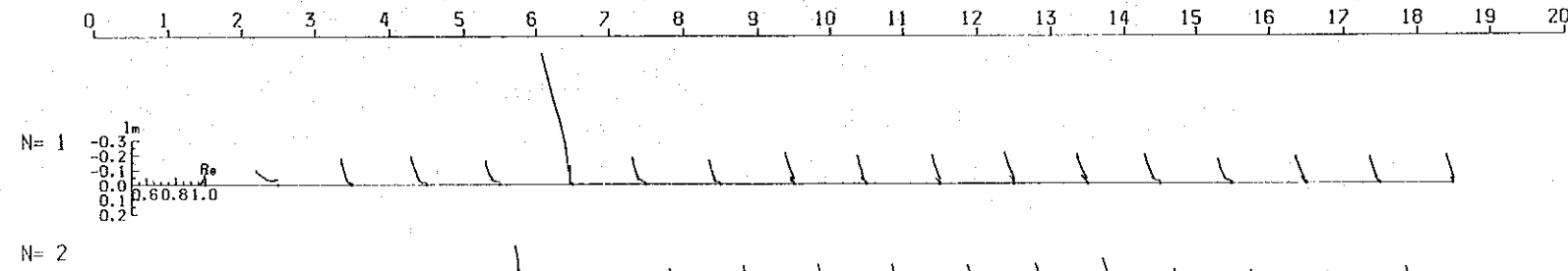
LINE G Magnitude Spectrum



LINE F Cole-Cole Diagram



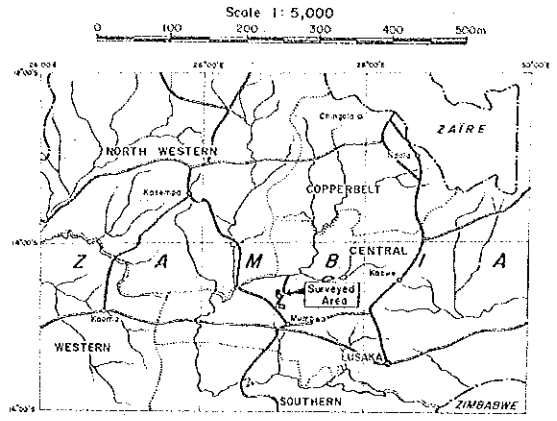
LINE G Cole-Cole Diagram



REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA  
PHASE II

15144  
国際協力事業団  
国際資源調査会

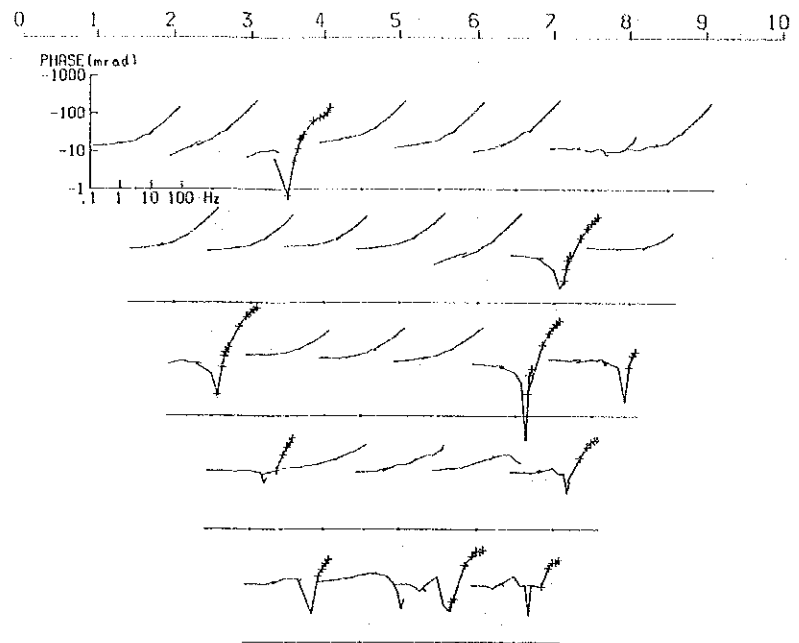
PHASE, MAGNITUDE, COLE-COLE SECTION  
LINE F, LINE G



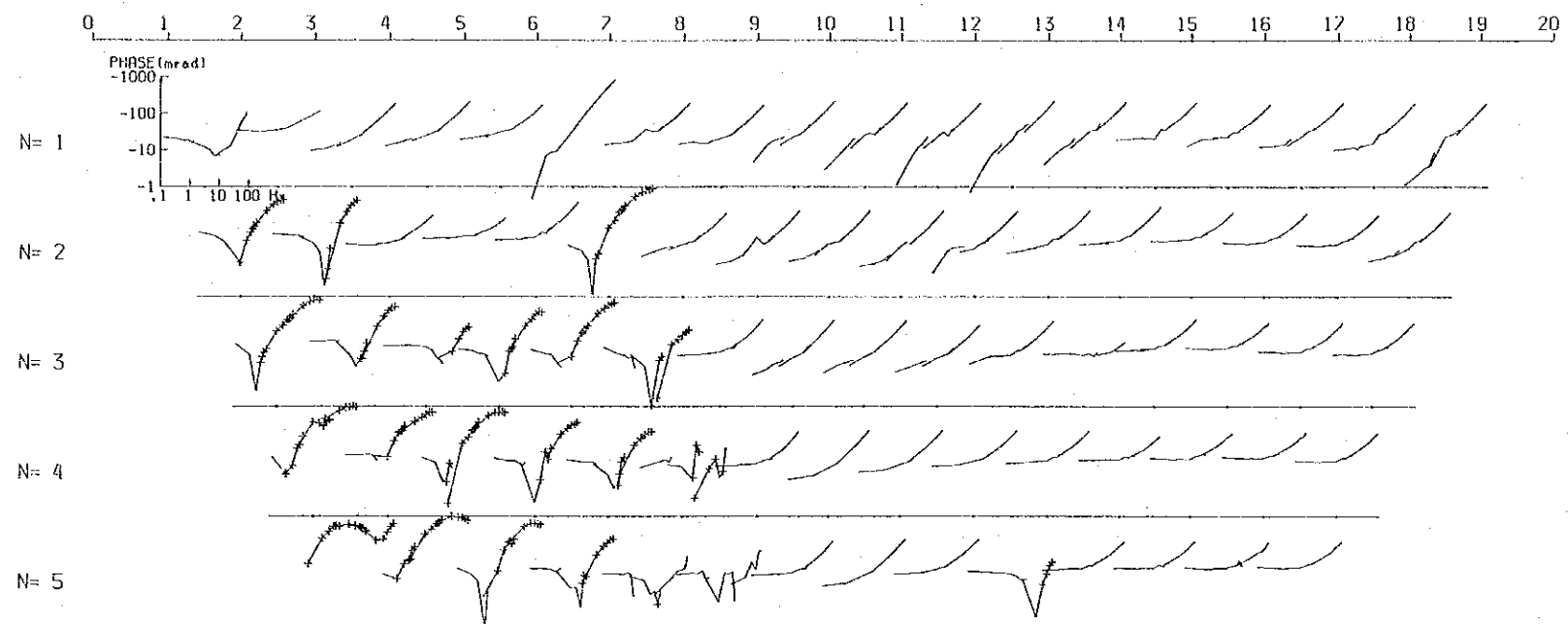
FEBRUARY - 1986

JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN

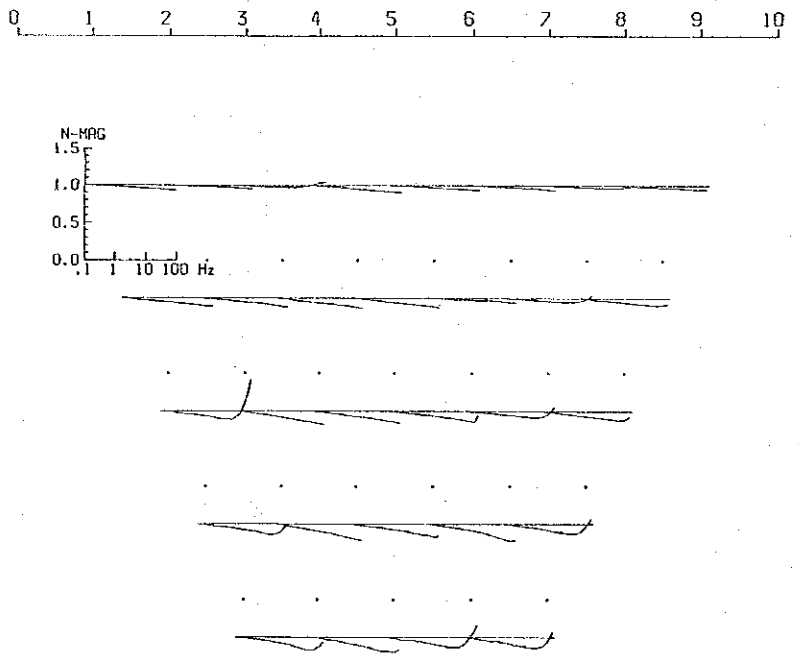
LINE F Phase Spectrum



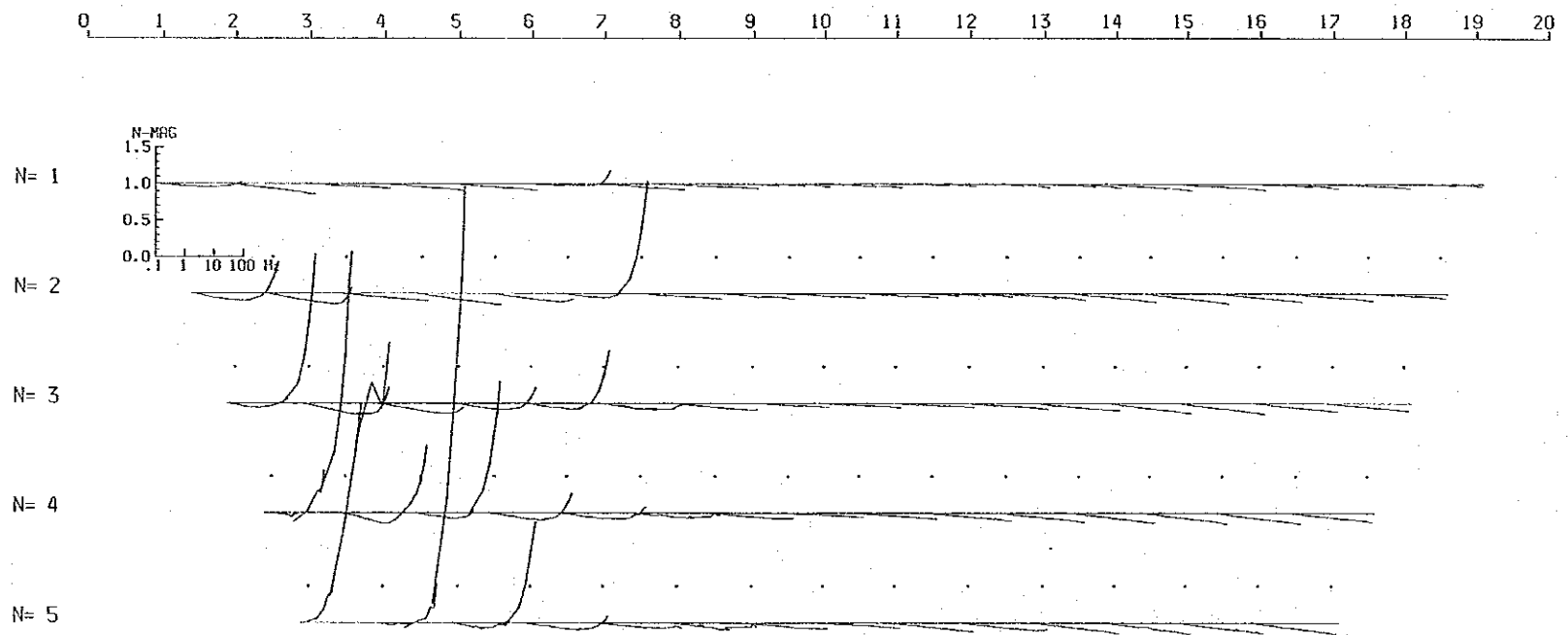
LINE G Phase Spectrum



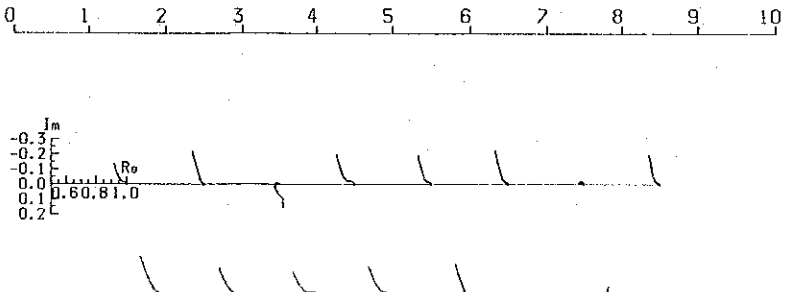
LINE F Magnitude Spectrum



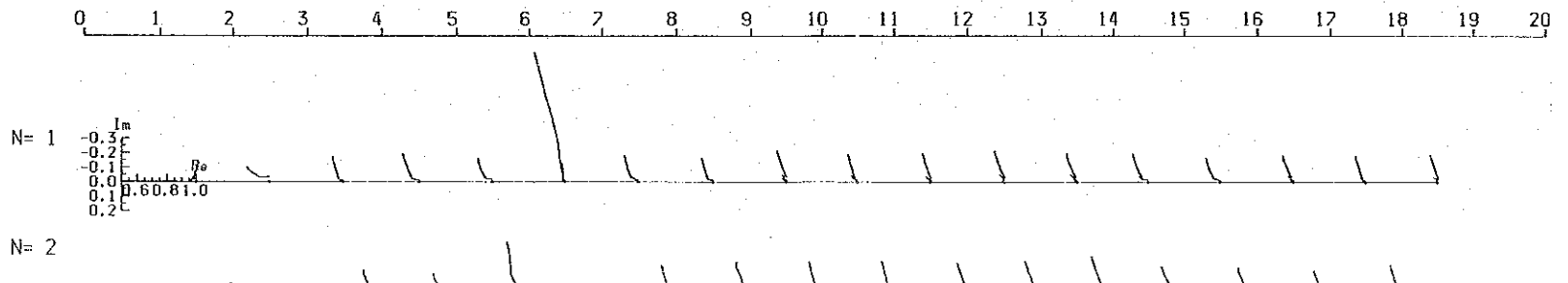
LINE G Magnitude Spectrum



LINE F Cole-Cole Diagram

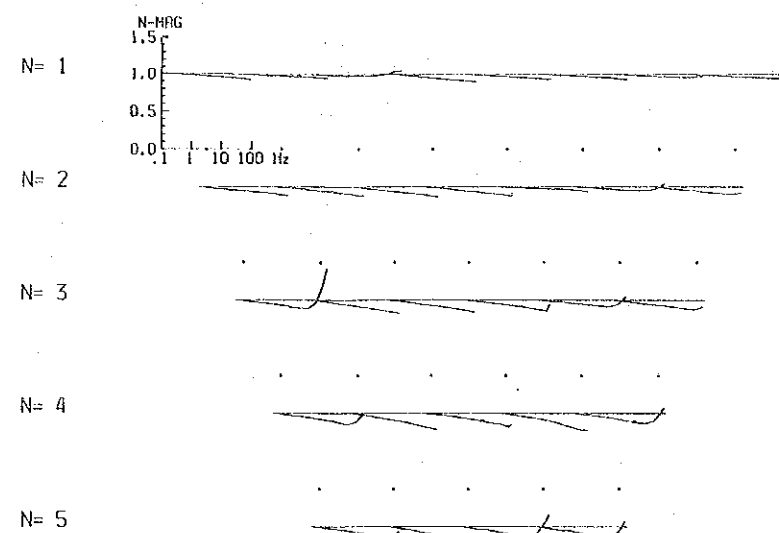


LINE G Cole-Cole Diagram



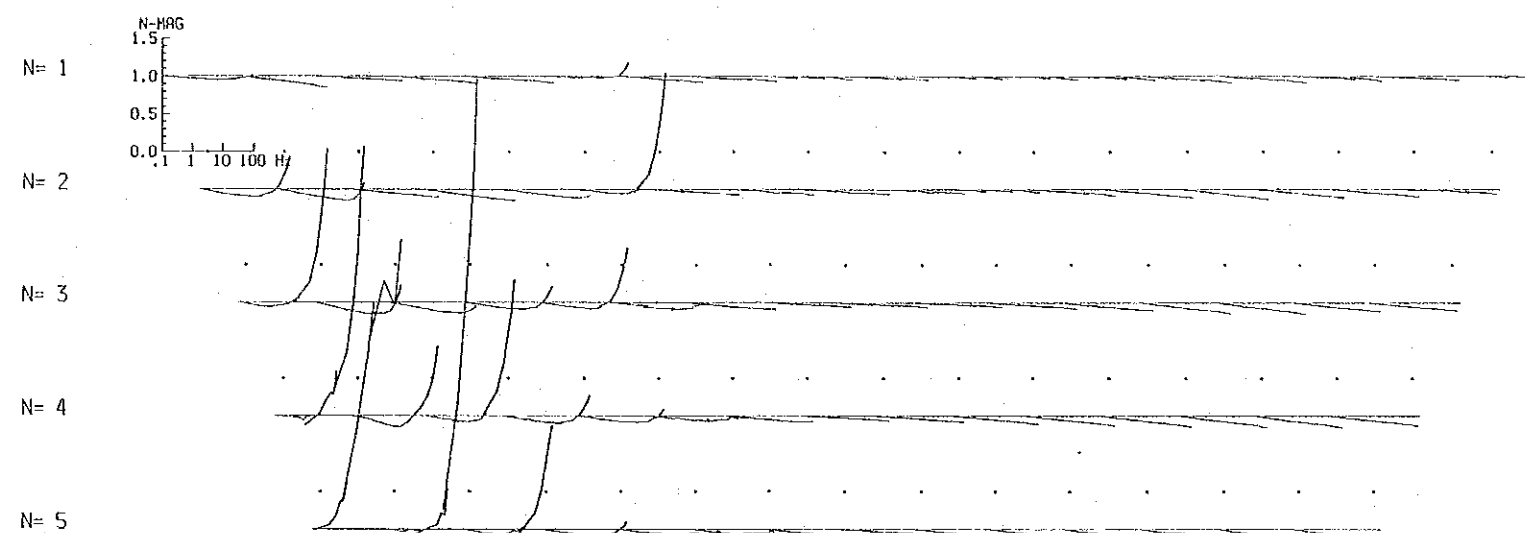
LINE F Magnitude Spectrum

0 1 2 3 4 5 6 7 8 9 10



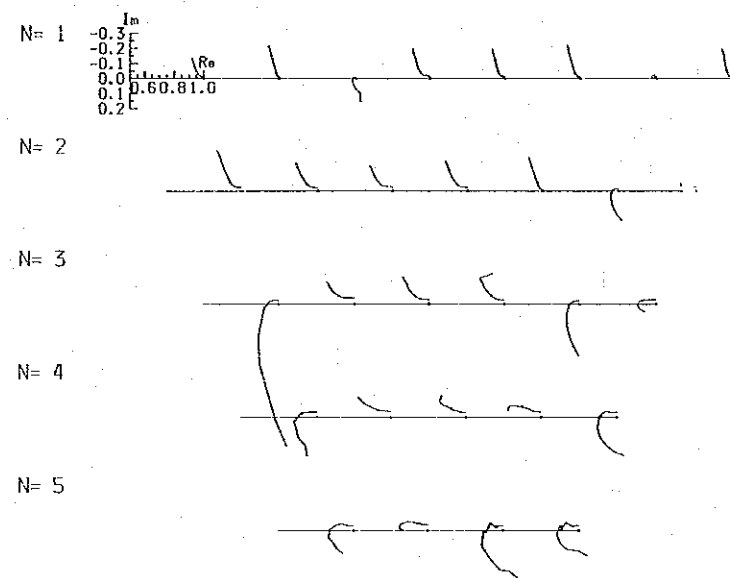
LINE G Magnitude Spectrum

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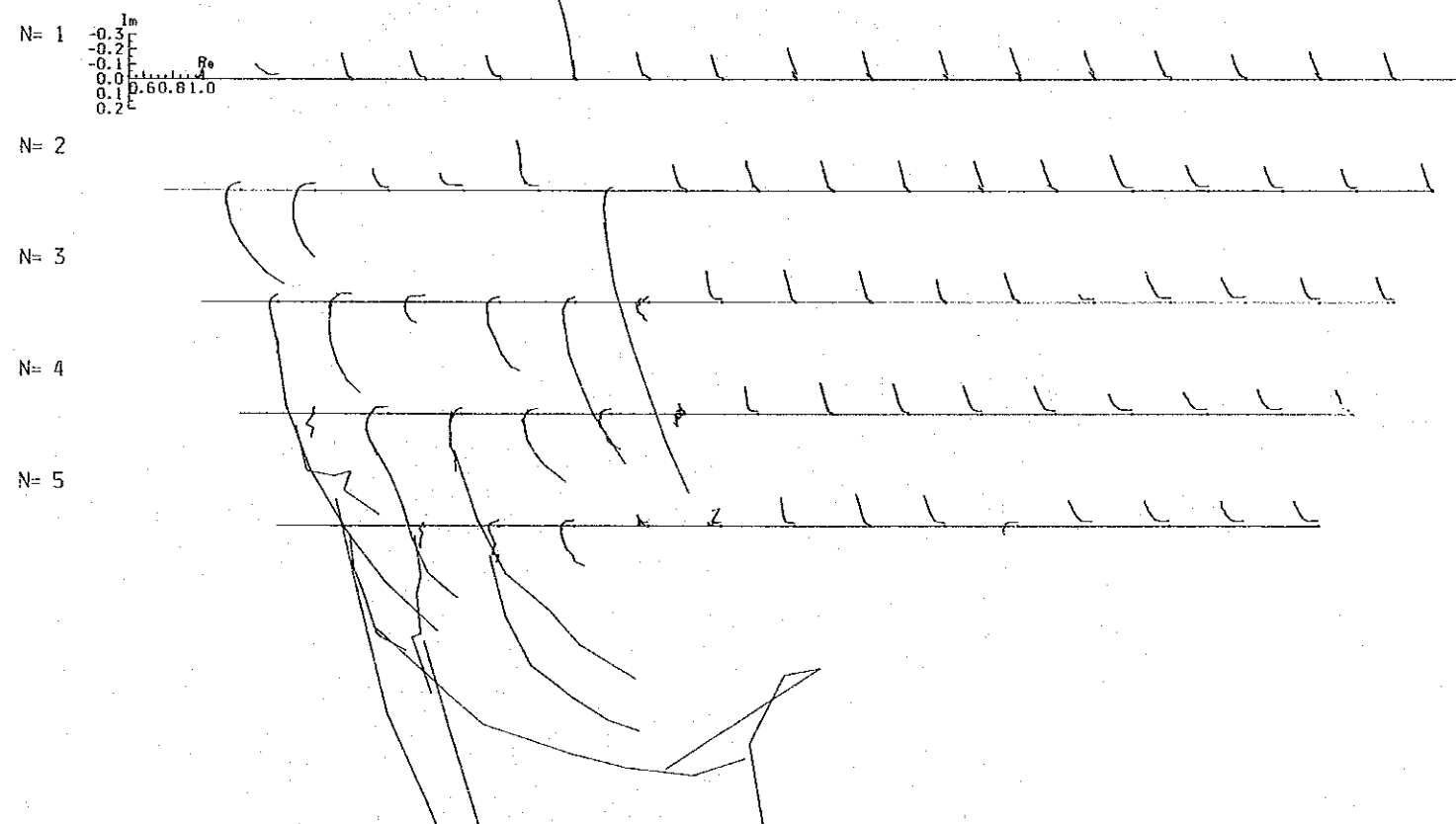
LINE F Cole-Cole Diagram

0 1 2 3 4 5 6 7 8 9 10



LINE G Cole-Cole Diagram

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

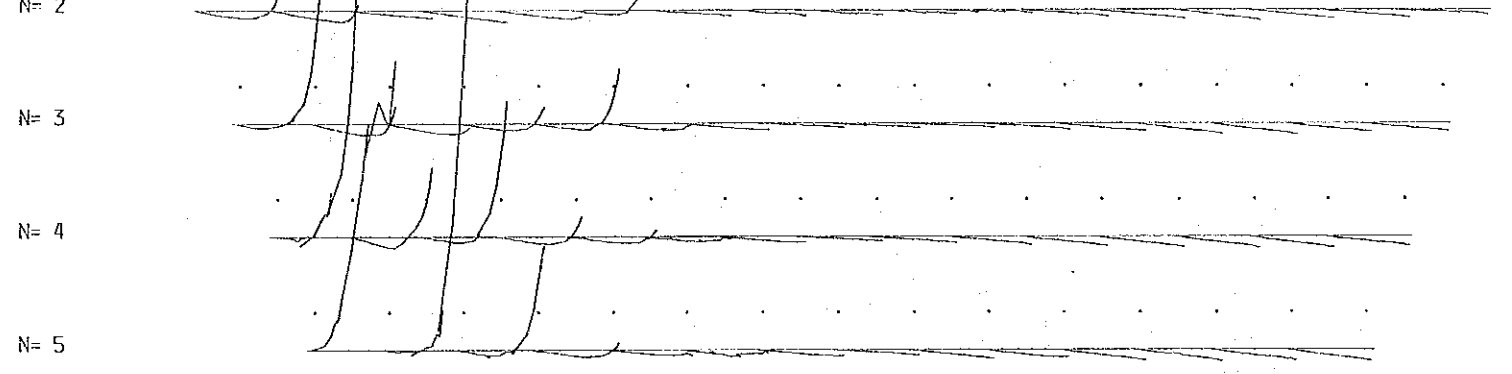
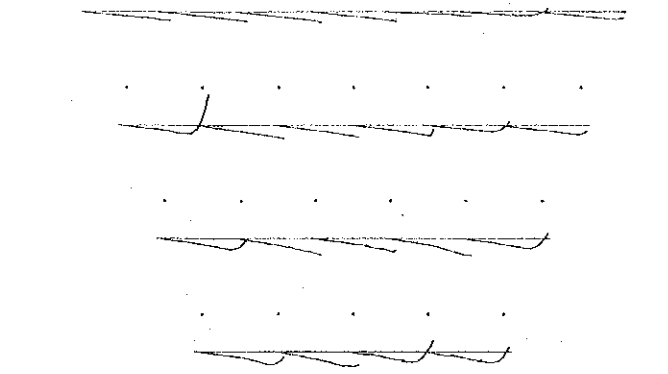
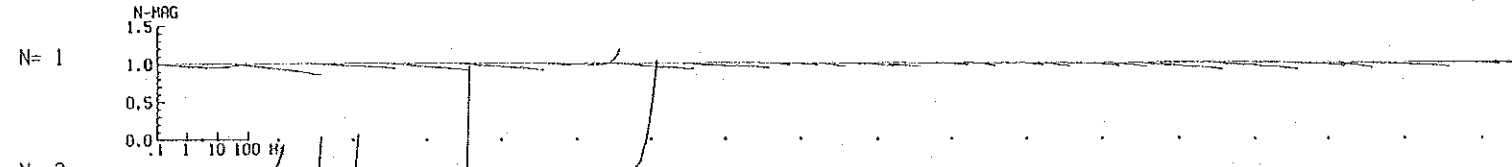
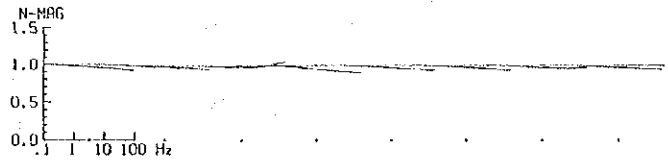


LINE F Magnitude Spectrum

LINE G Magnitude Spectrum

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

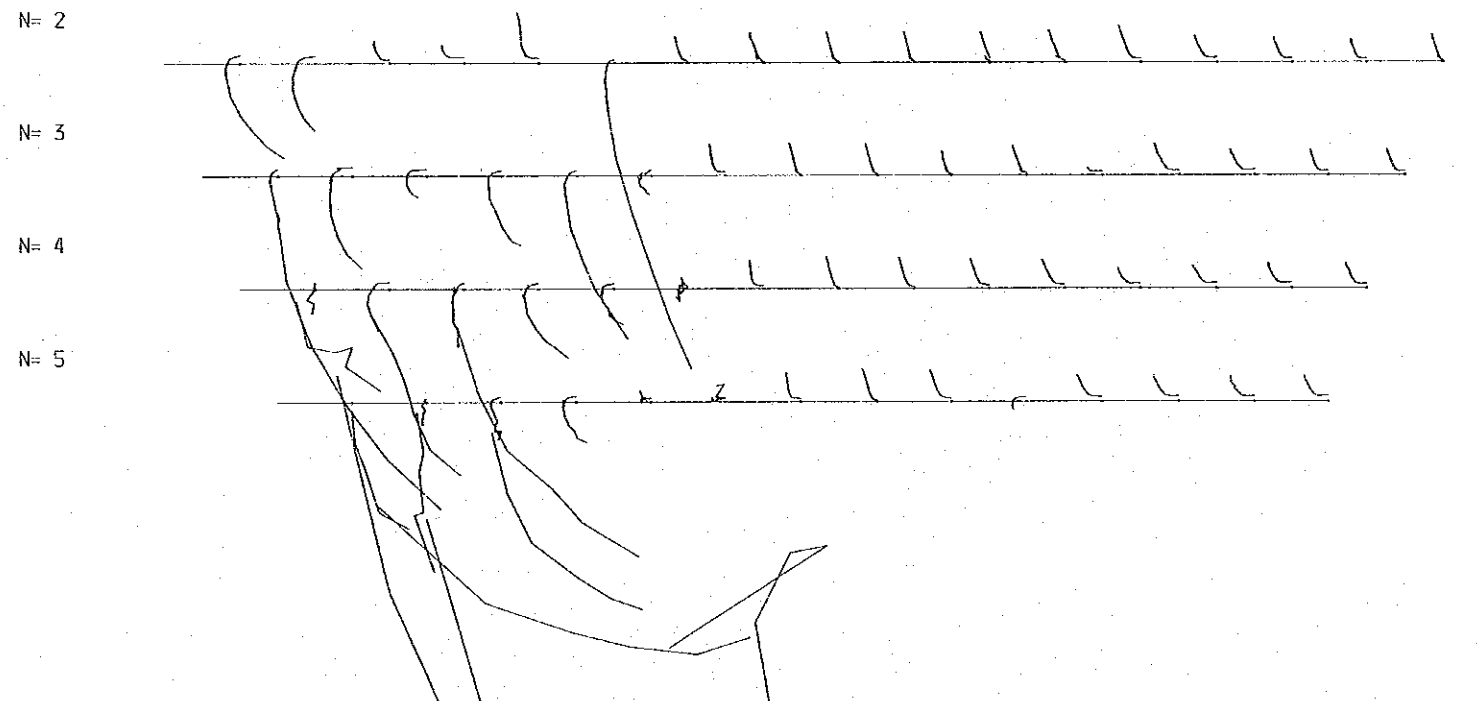
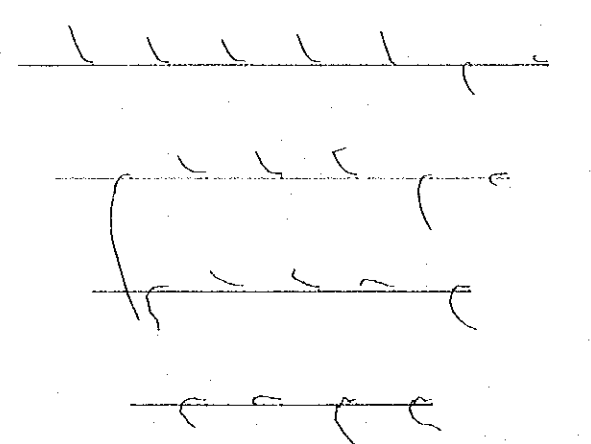
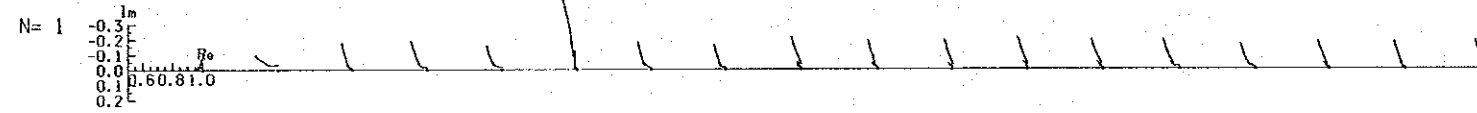
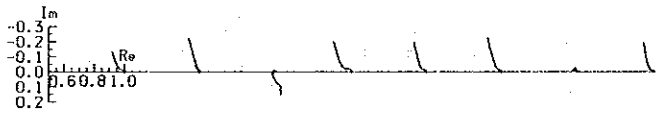


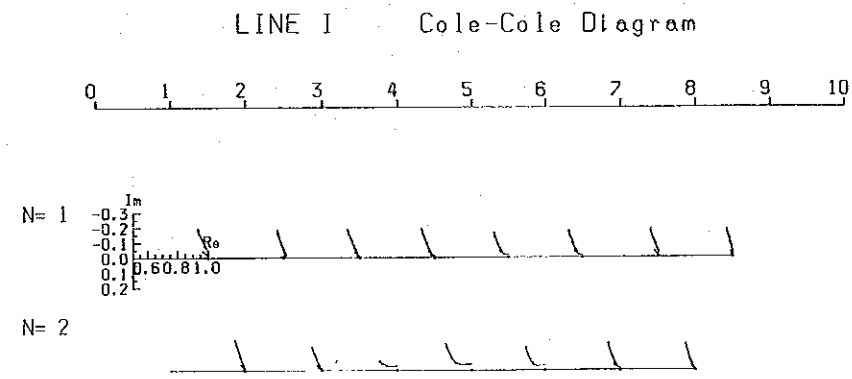
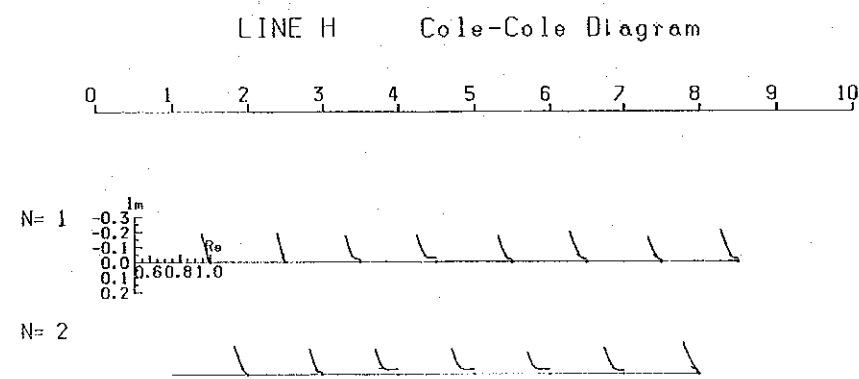
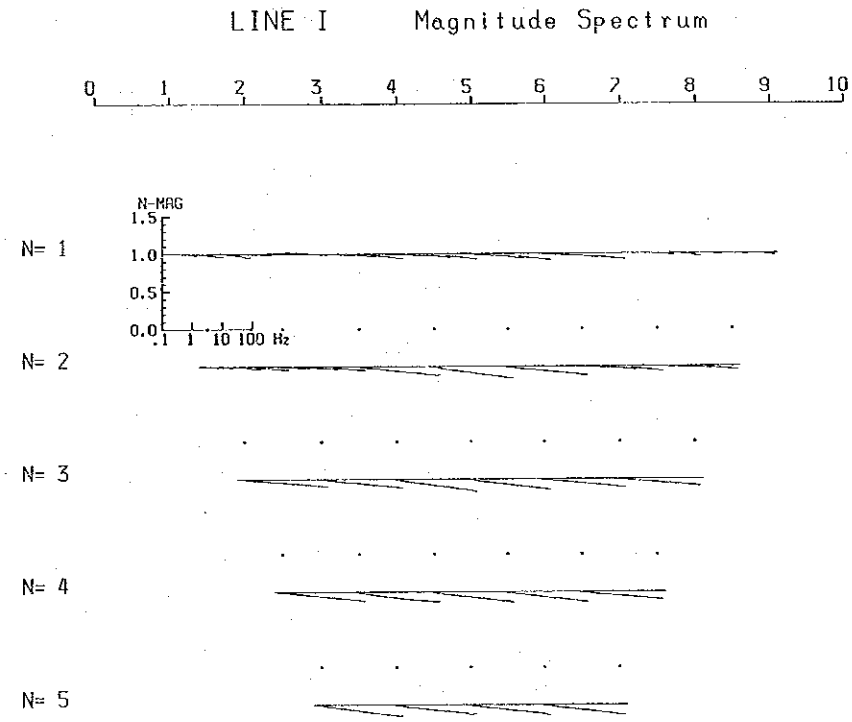
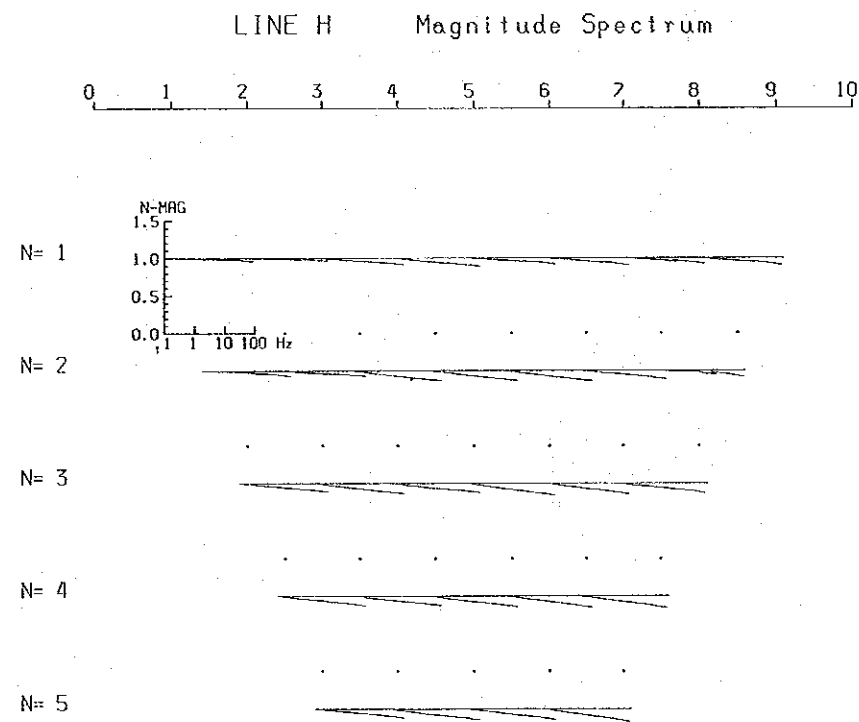
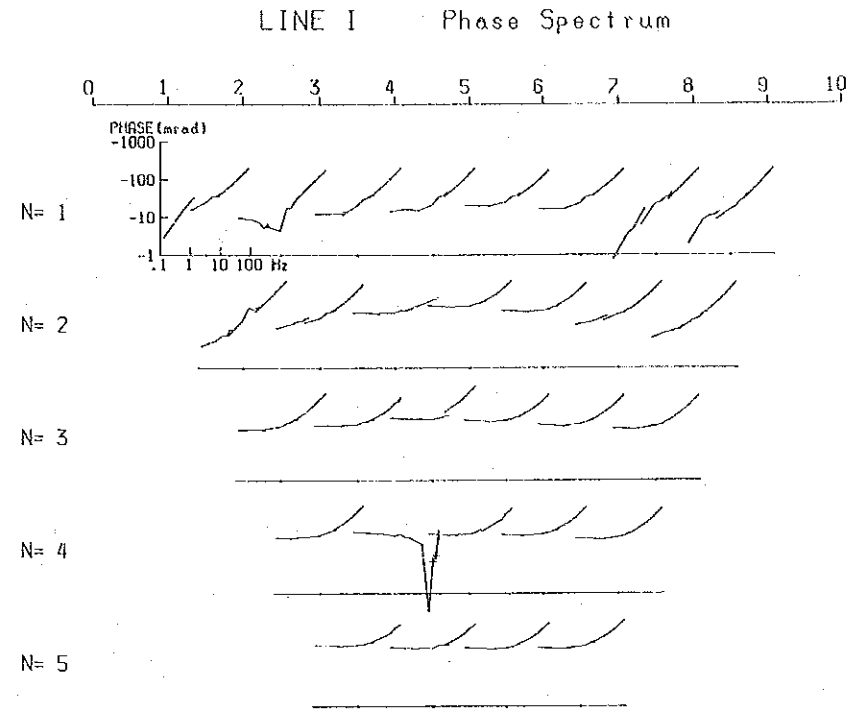
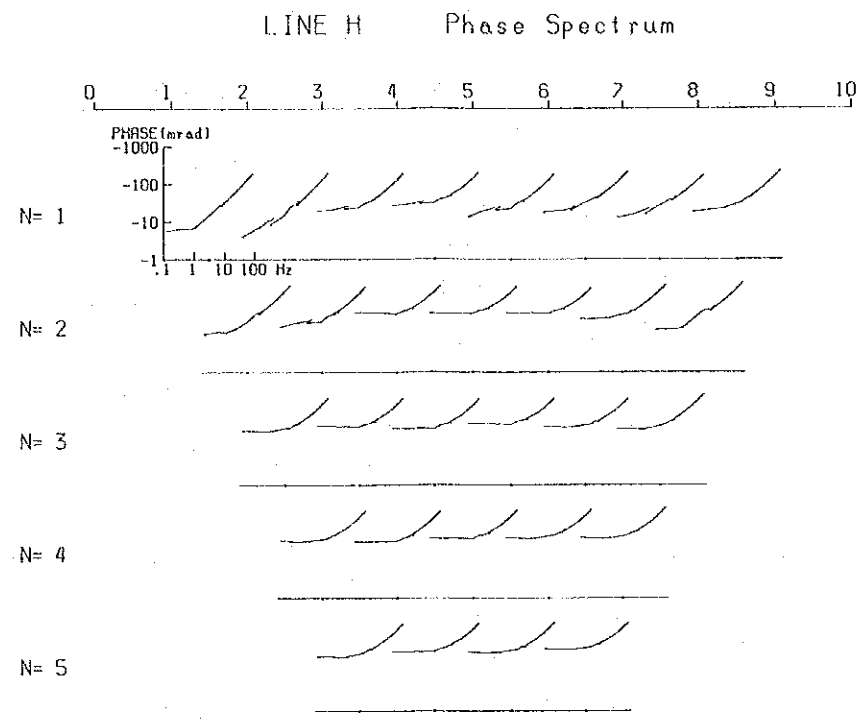
LINE F Cole-Cole Diagram

LINE G Cole-Cole Diagram

0 1 2 3 4 5 6 7 8 9 10

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20





PL. 19

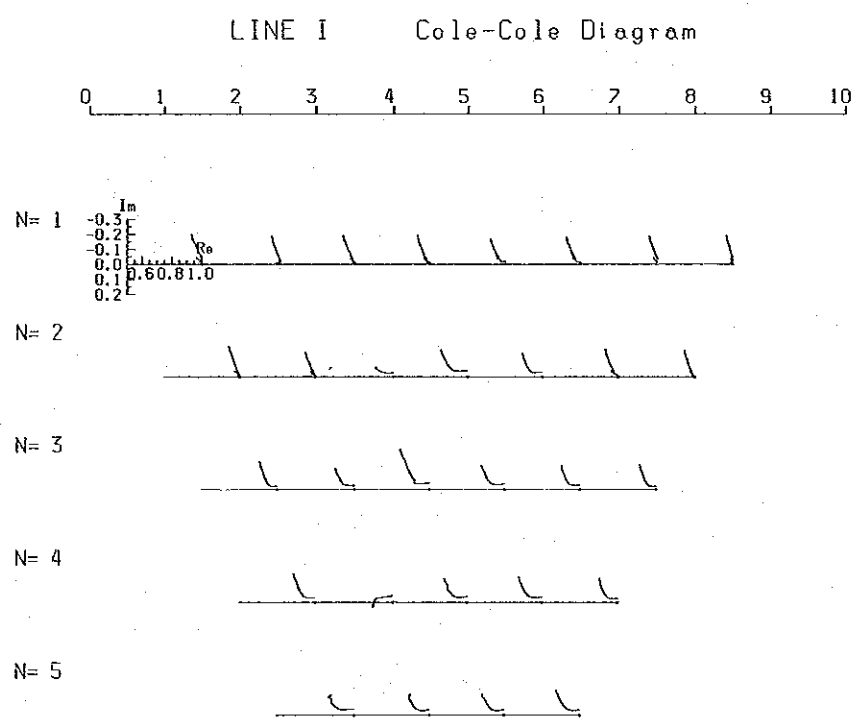
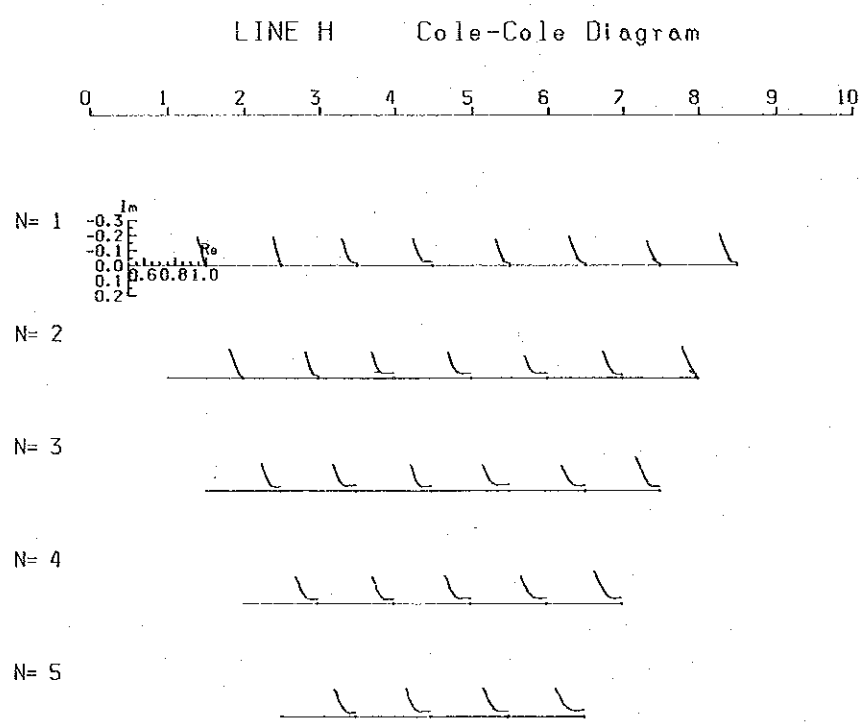
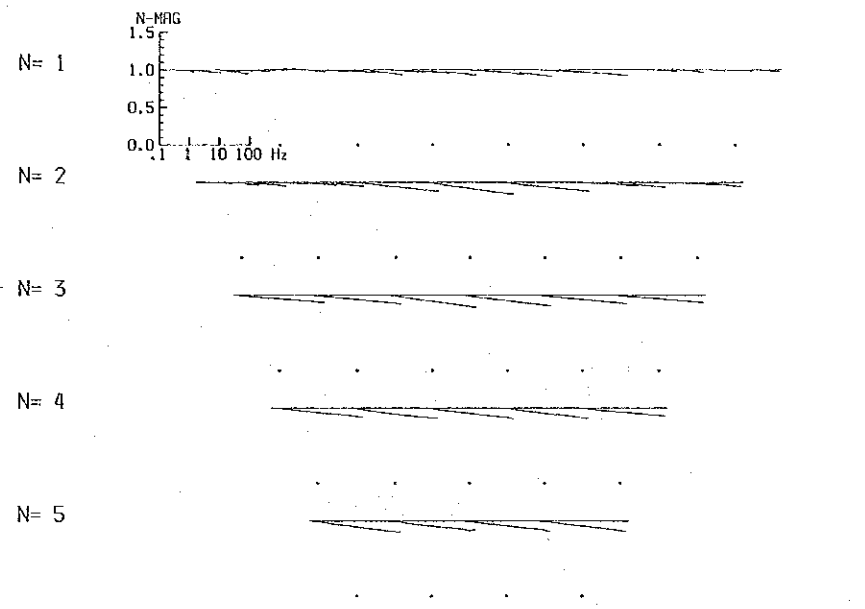
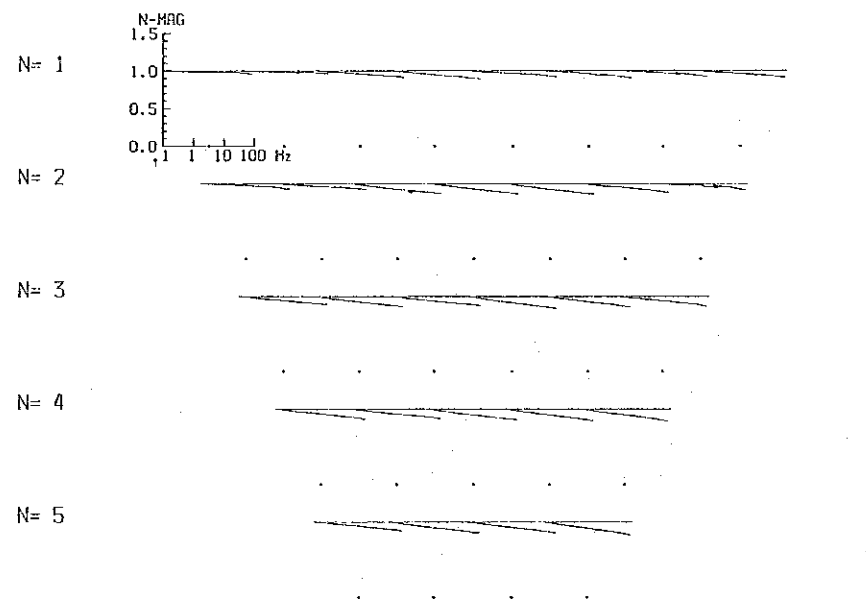
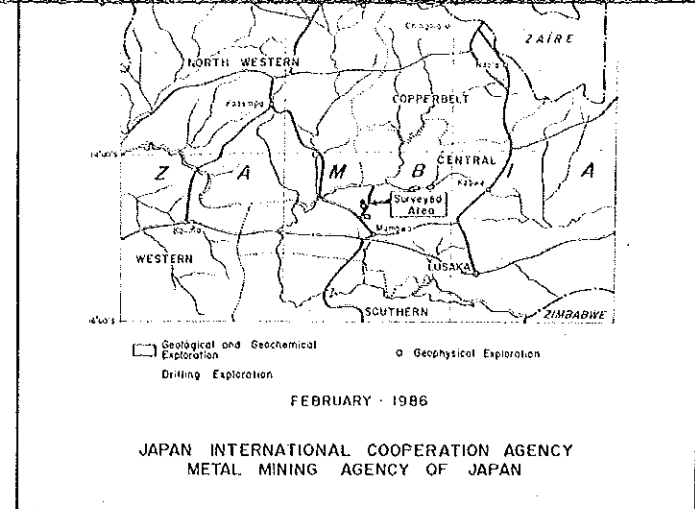
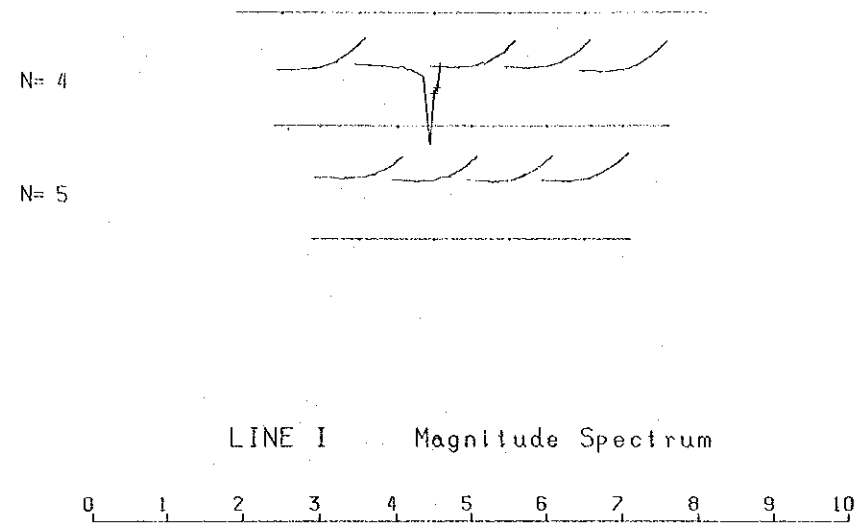
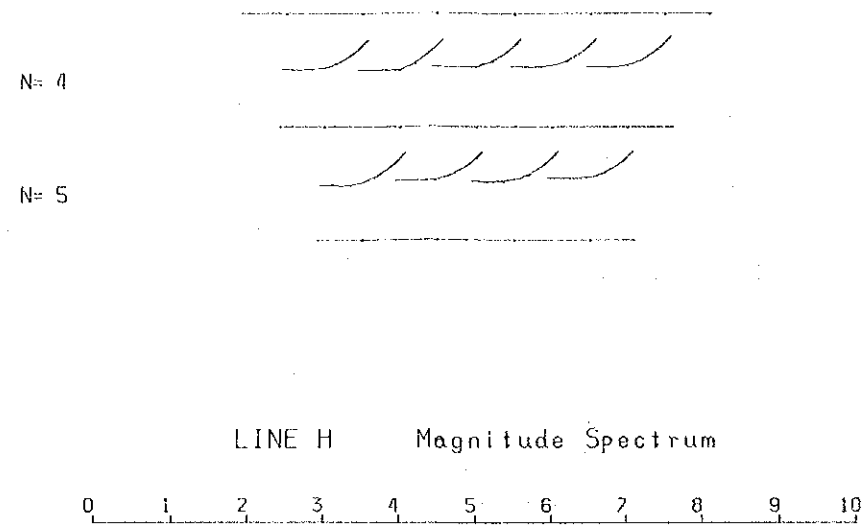
REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA  
PHASE II

PHASE, MAGNITUDE, COLE-COLE SECTION  
LINE H, LINE I

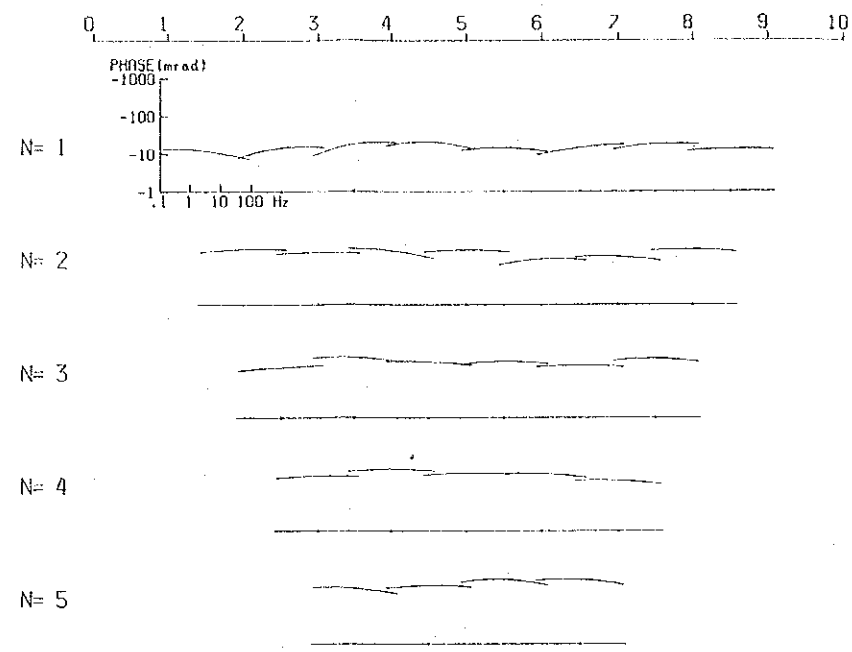
Scale 1: 5,000

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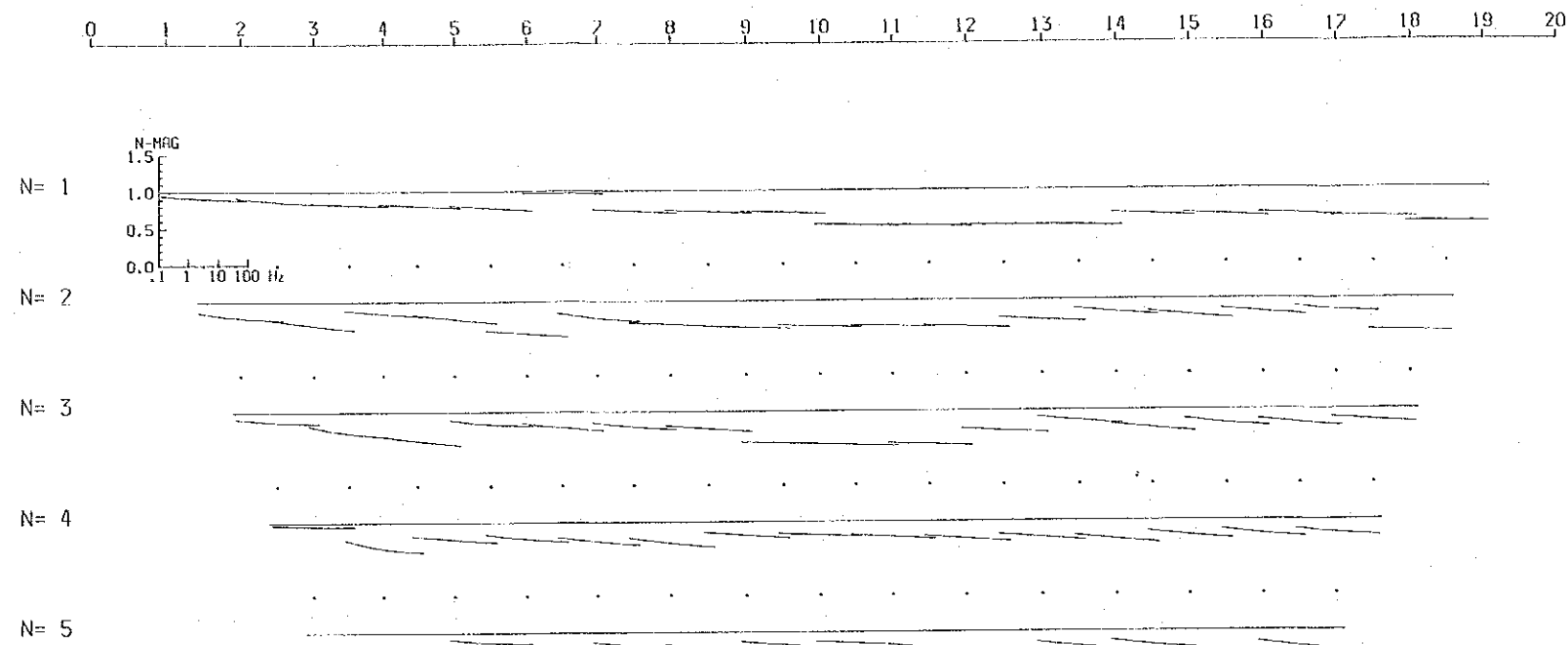
JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN



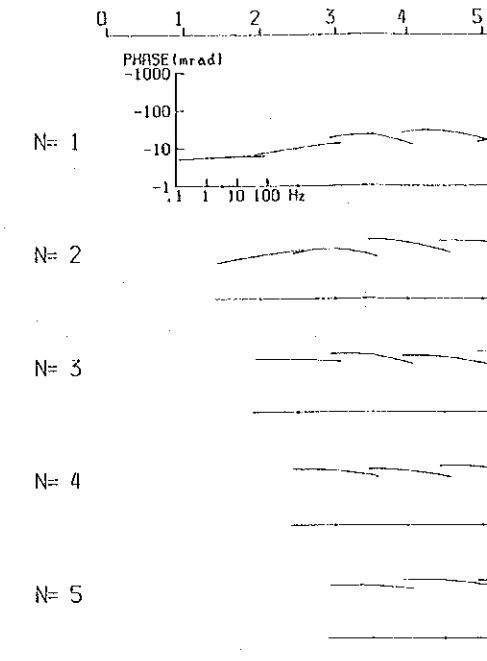
LINE F Decoupled Phase Spectrum



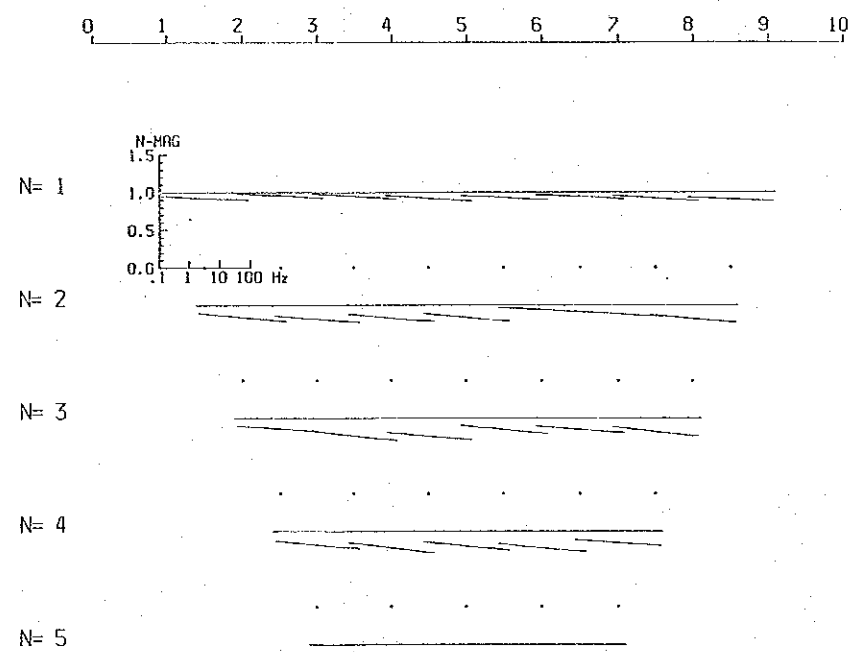
LINE G Decoupled Phase Spectrum



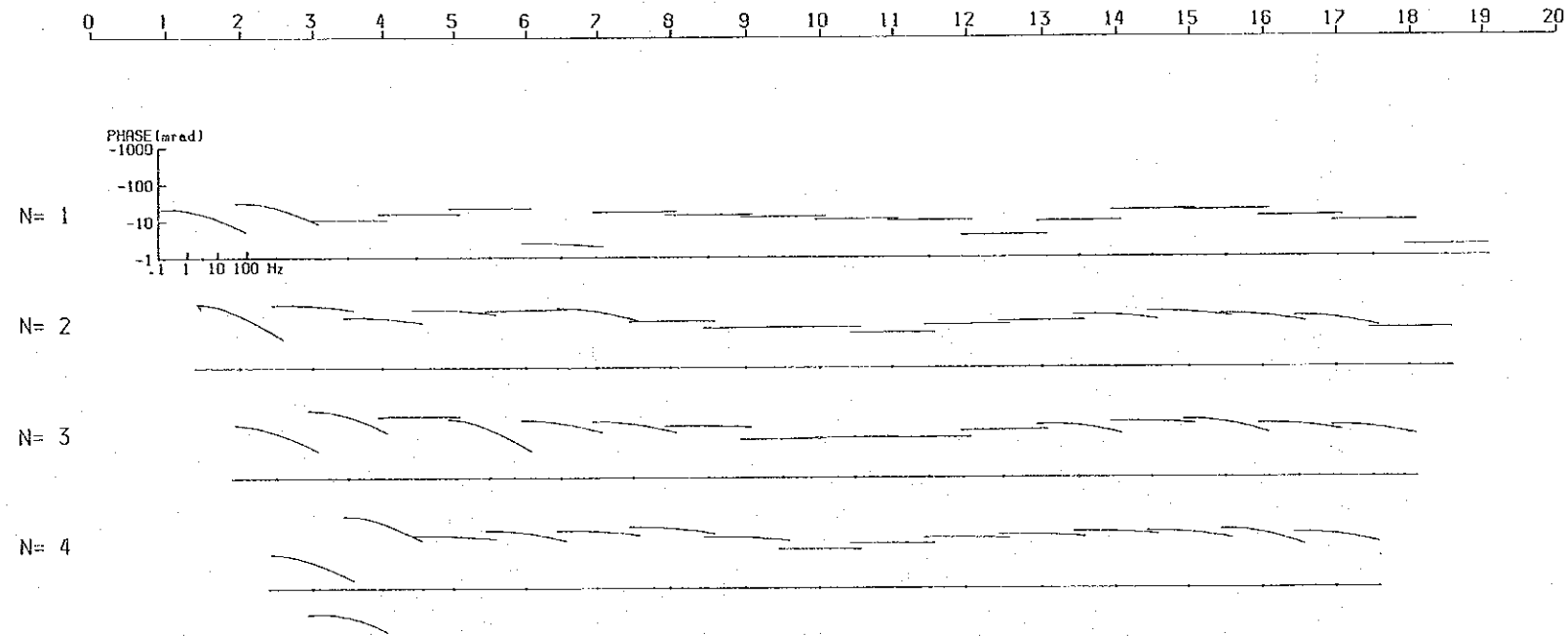
LINE H Decoupled Phase Spectrum



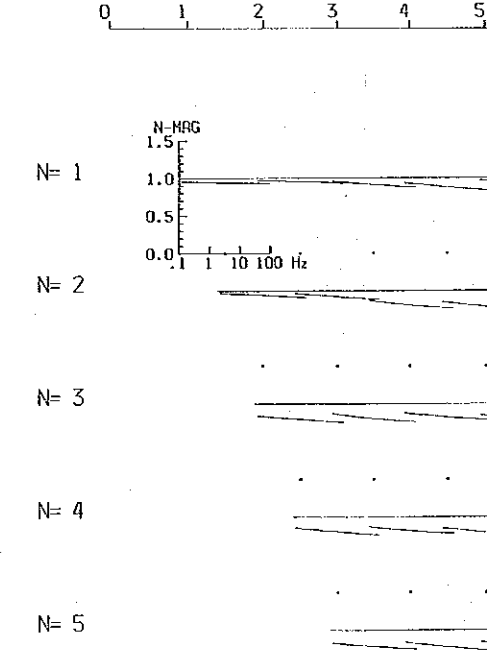
LINE F Decoupled Magnitude Spectrum



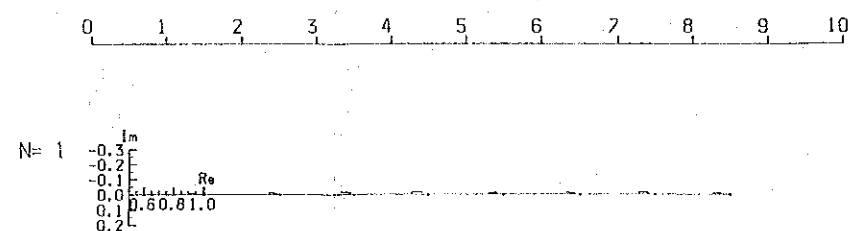
LINE G Decoupled Magnitude Spectrum



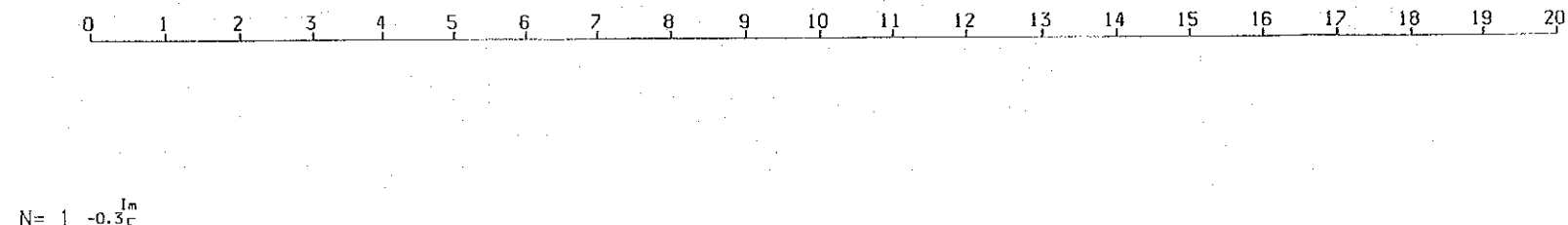
LINE H Decoupled Magnitude Spectrum



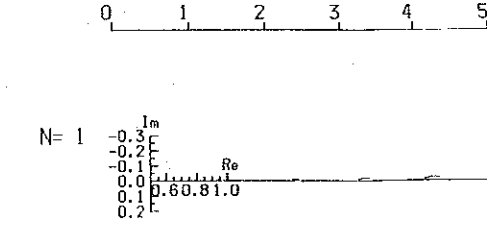
LINE F Decoupled Cole-Cole Diagram

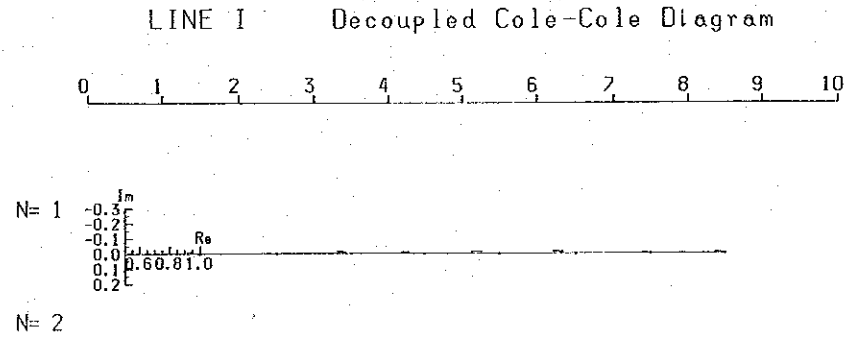
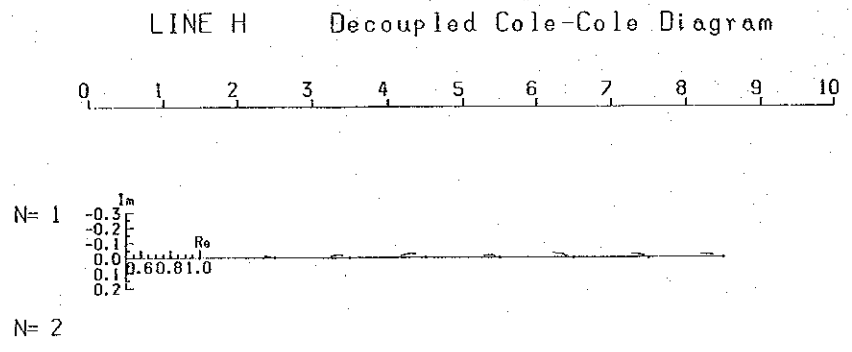
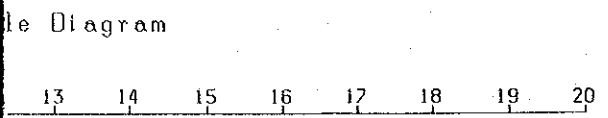
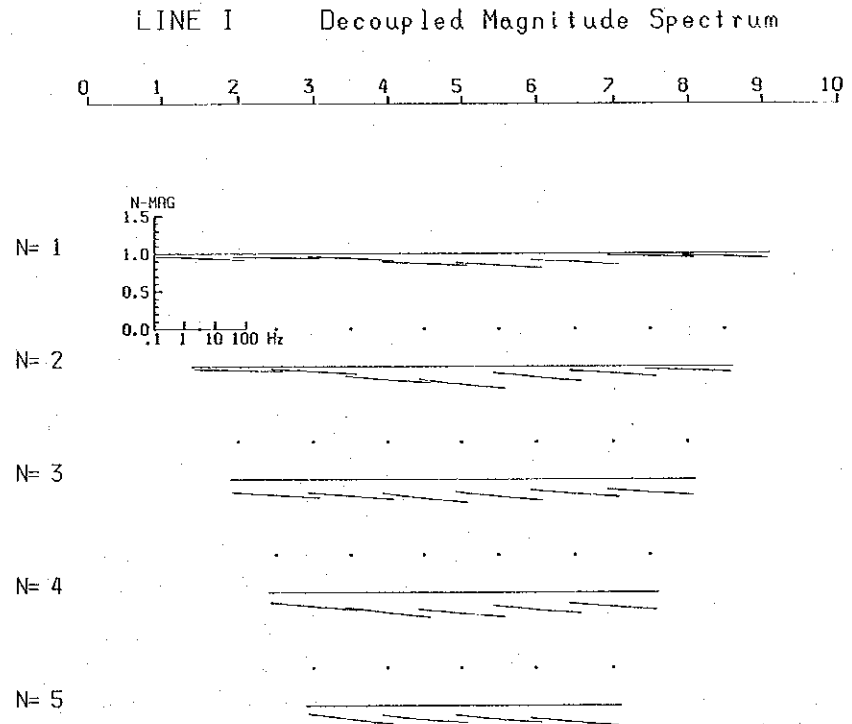
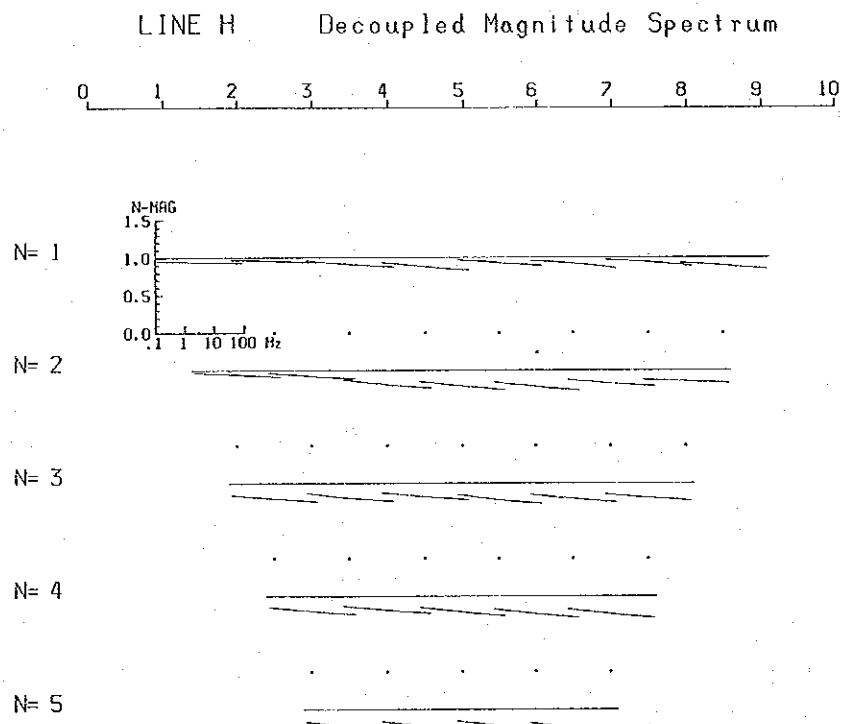
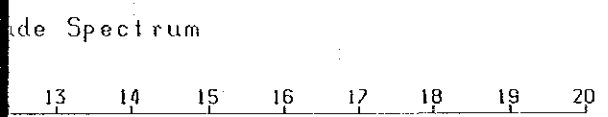
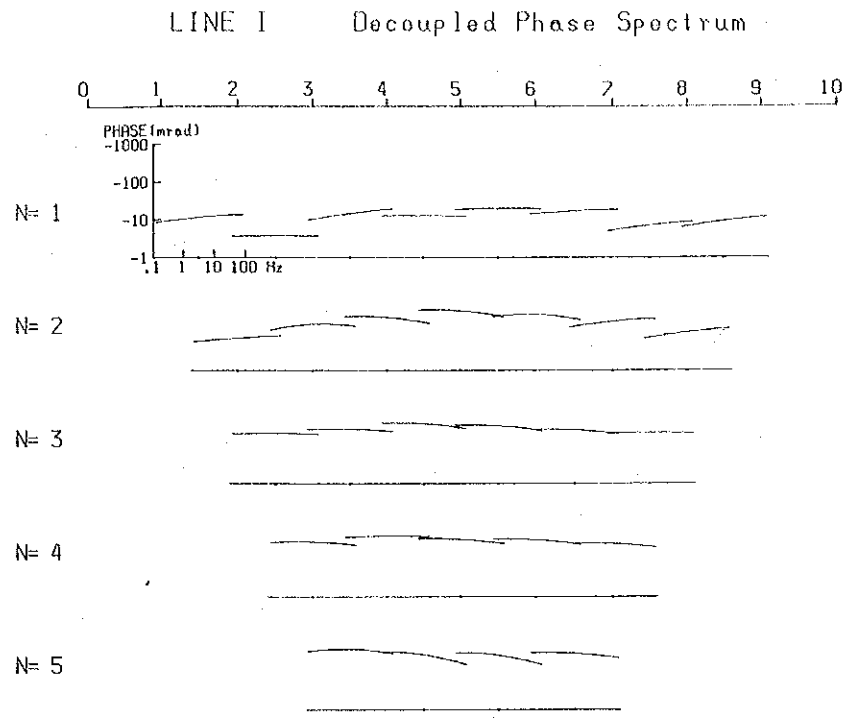
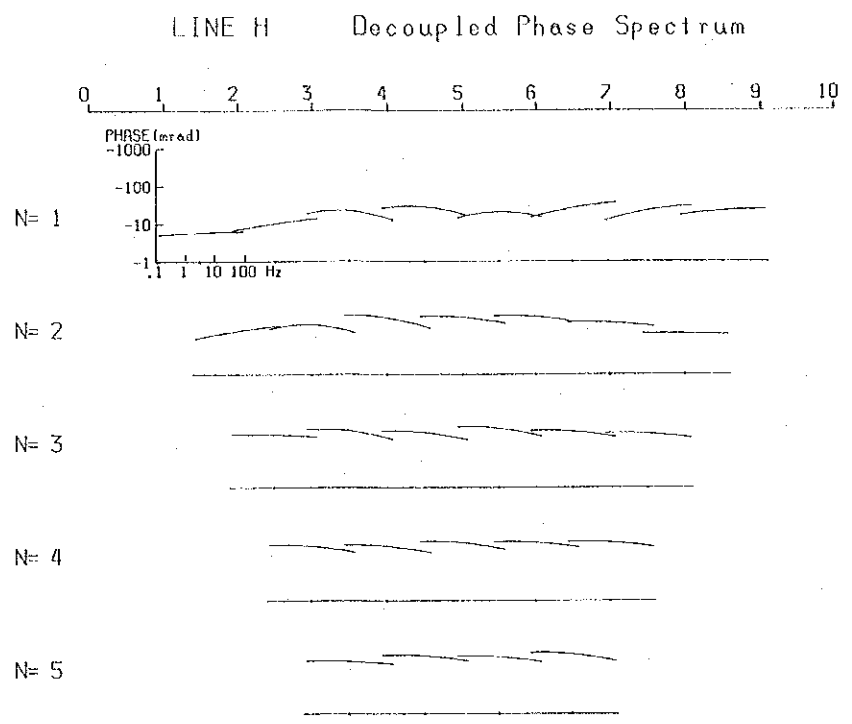
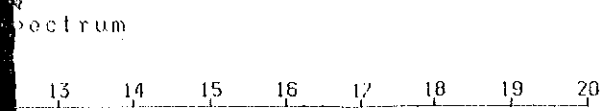


LINE G Decoupled Cole-Cole Diagram



LINE H Decoupled Cole-Cole Diagram





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REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA  
PHASE II

DECOUPLD PHASE, MAGNITUDE  
COLE - COLE SECTION  
LINE F, LINE G, LINE H, LINE I

Scale 1: 5,000

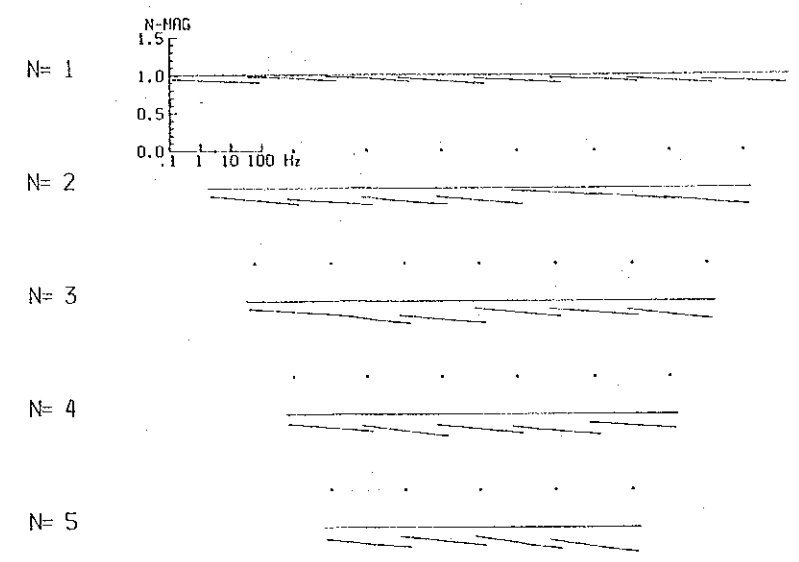
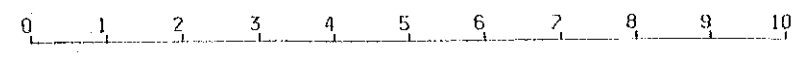
FEBRUARY - 1986

JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN

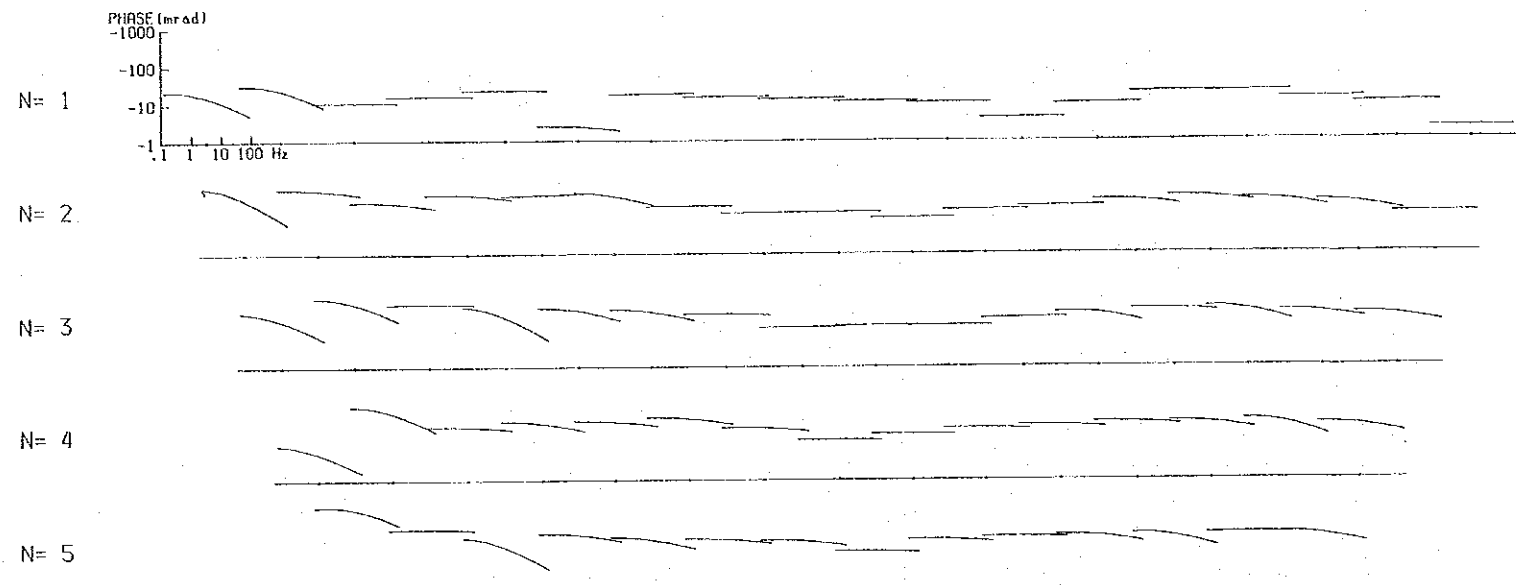
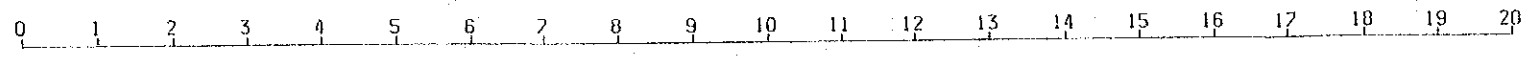


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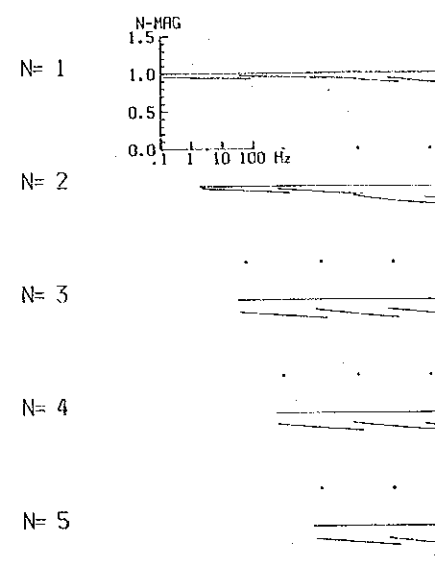
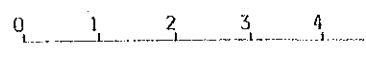
LINE F Decoupled Magnitude Spectrum



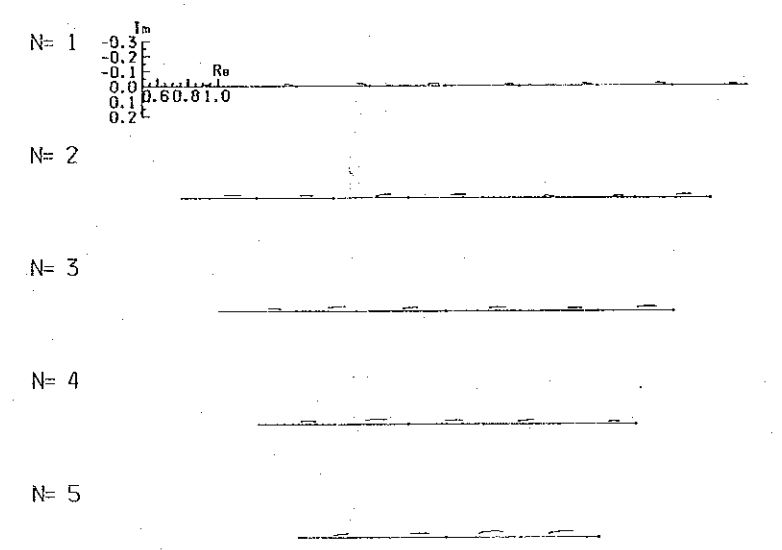
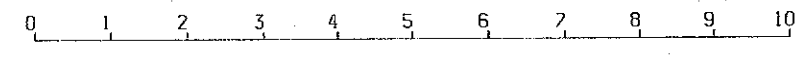
LINE G Decoupled Magnitude Spectrum



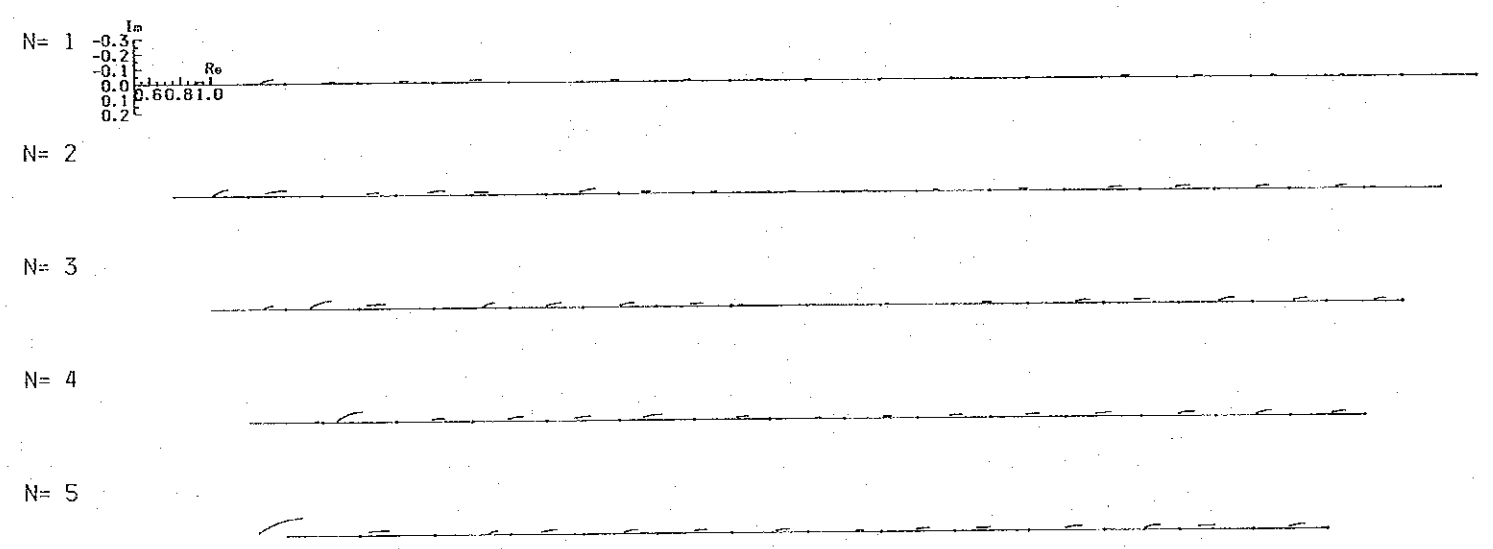
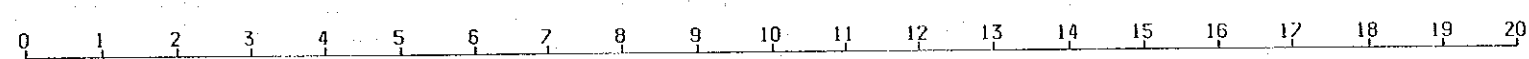
LINE H Decoupled Magnitude Spectrum



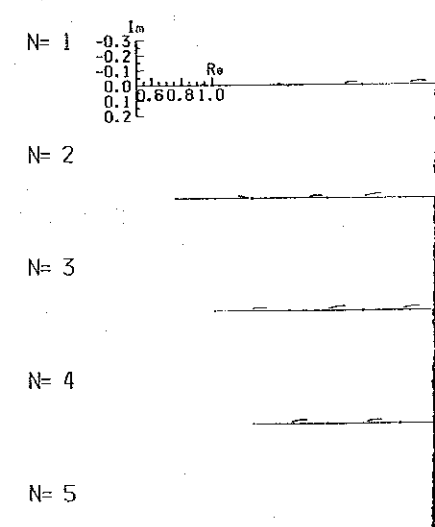
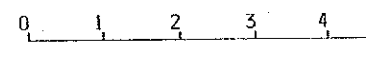
LINE F Decoupled Cole-Cole Diagram



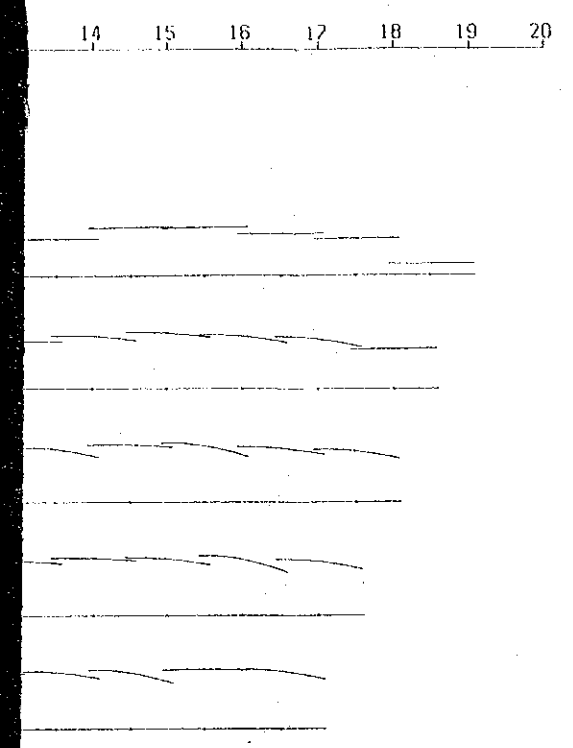
LINE G Decoupled Cole-Cole Diagram



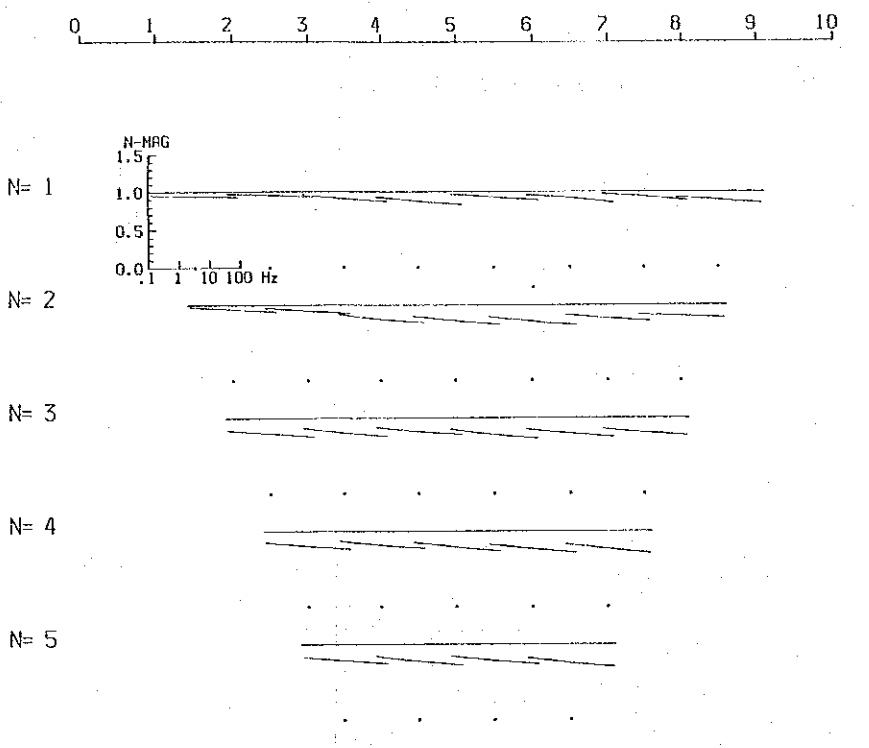
LINE H Decoupled Cole-Cole Diagram



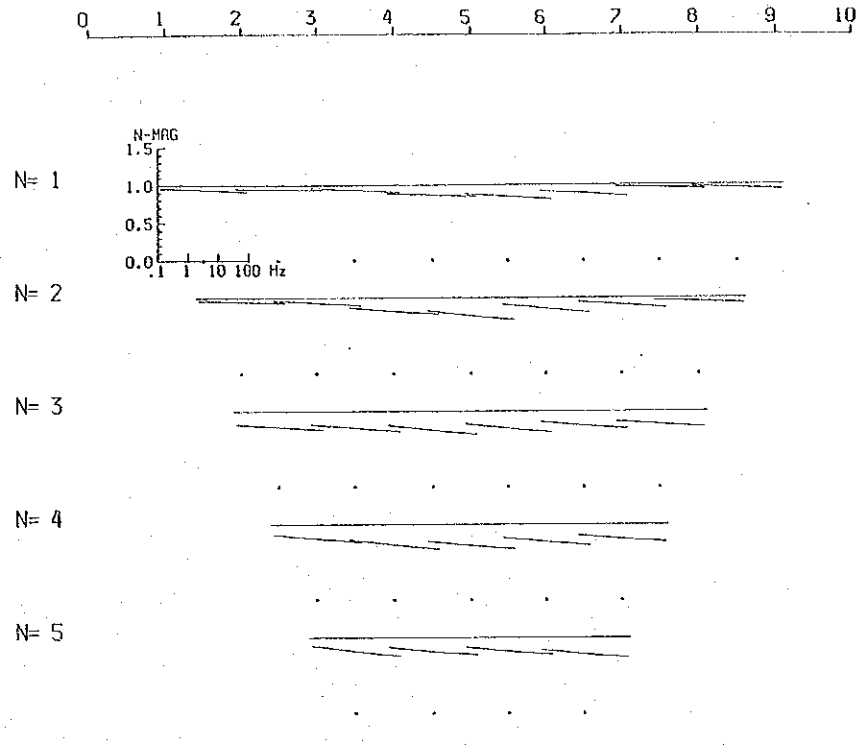
Spectrum



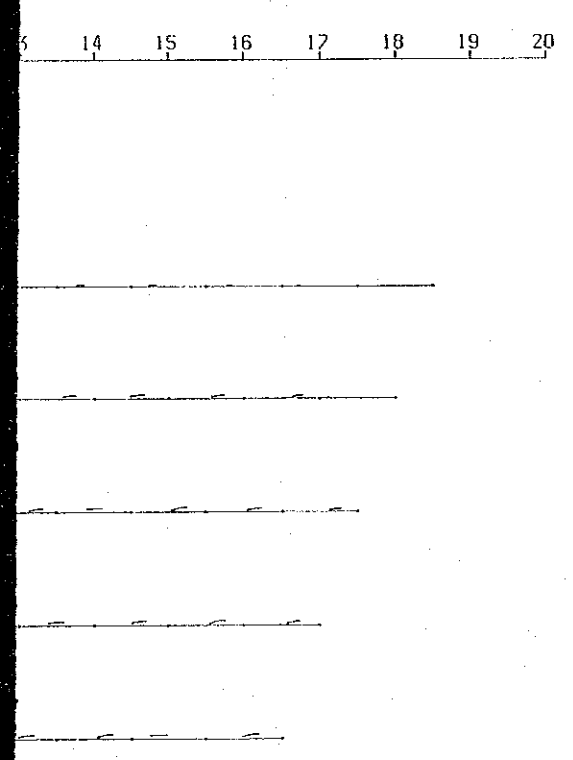
LINE H Decoupled Magnitude Spectrum



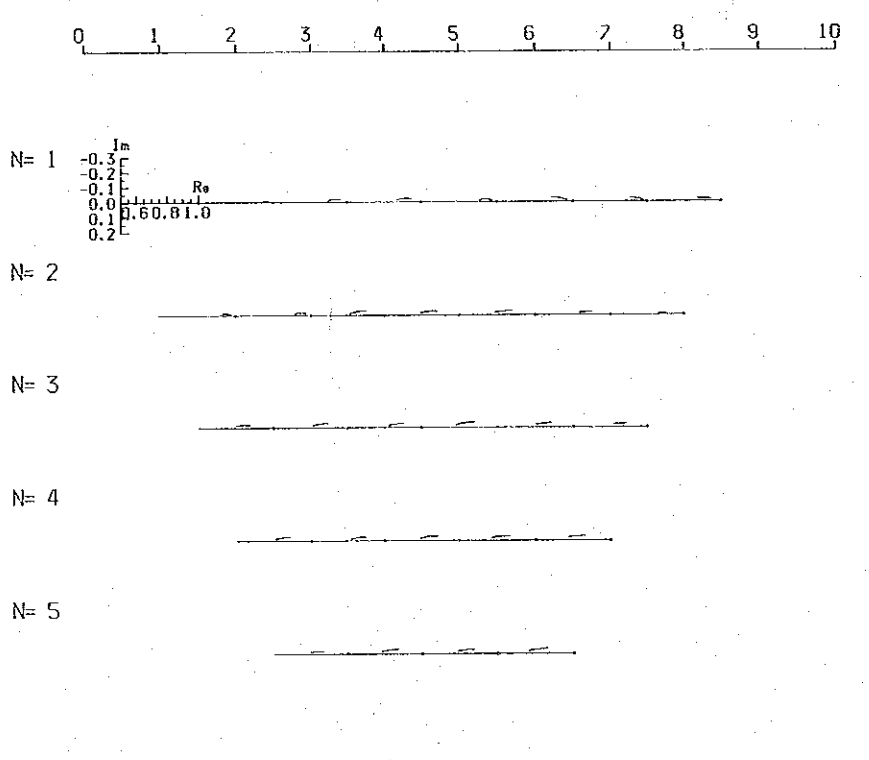
LINE I Decoupled Magnitude Spectrum



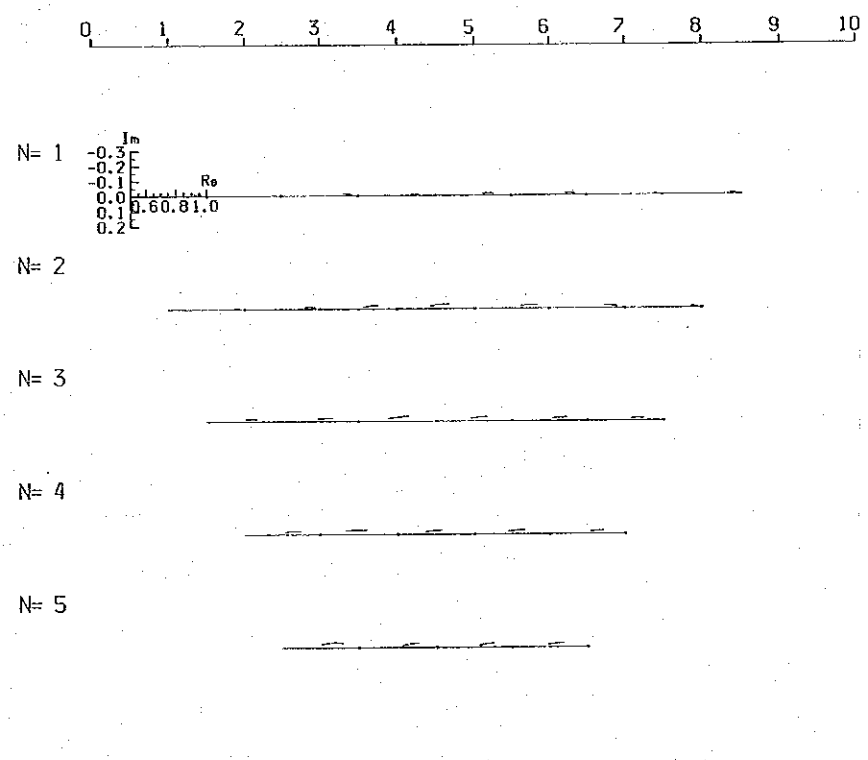
Diagram

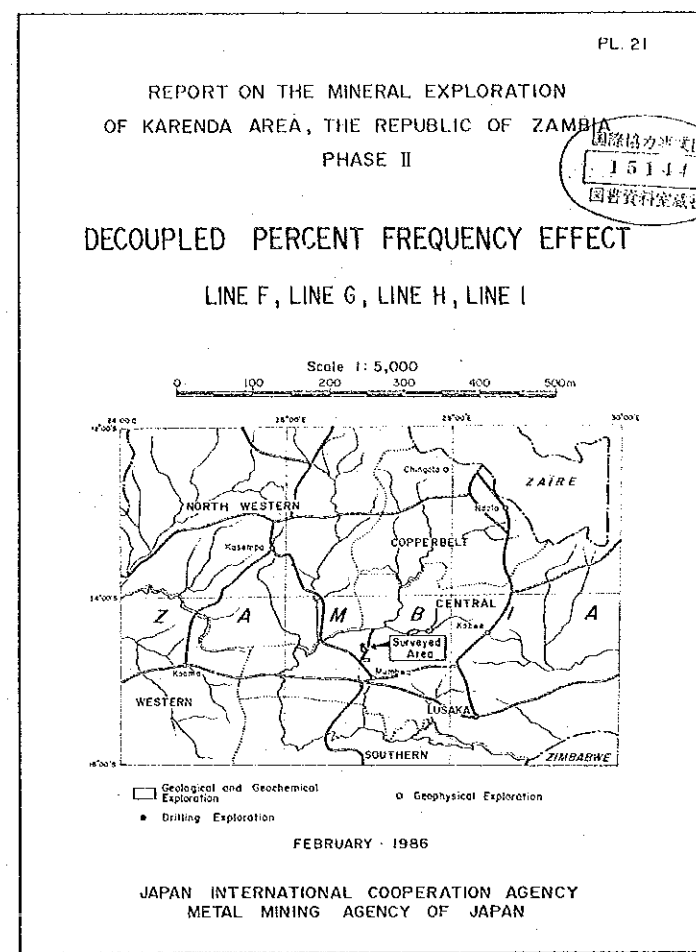
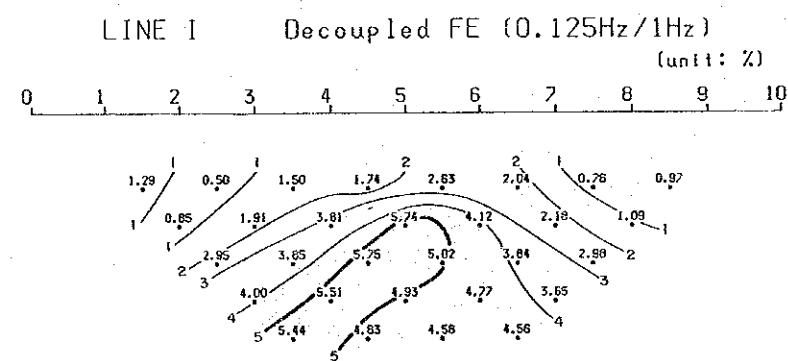
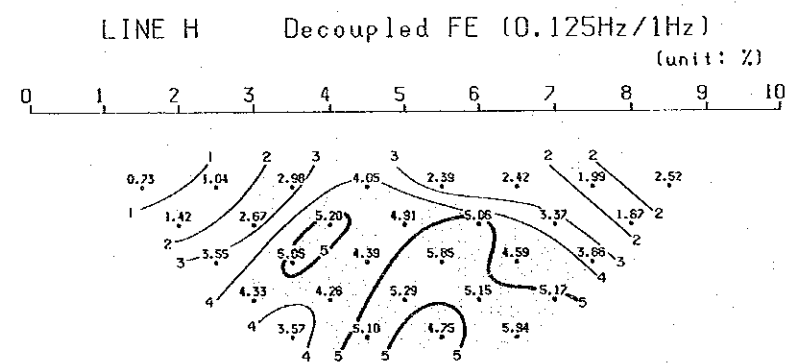
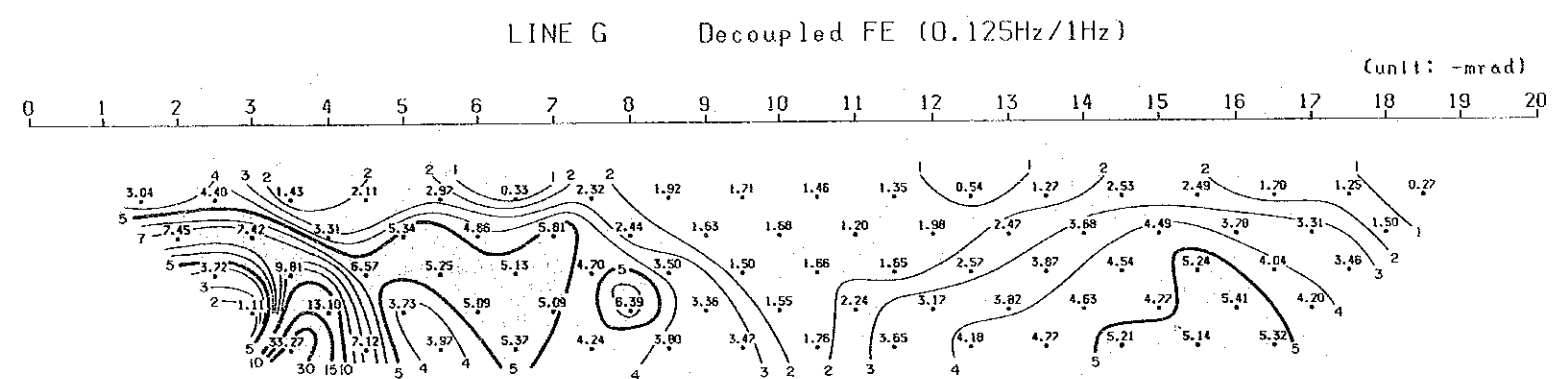
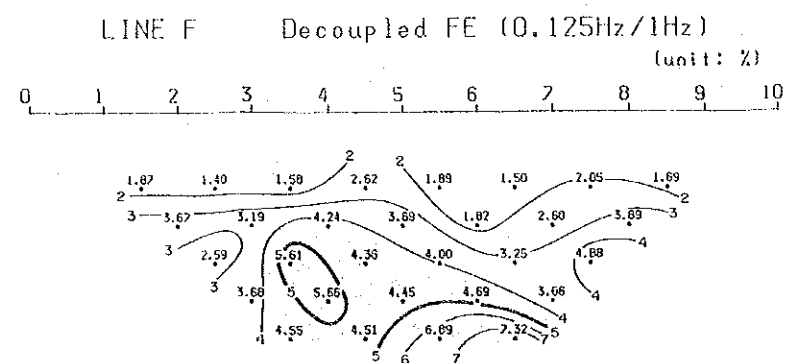


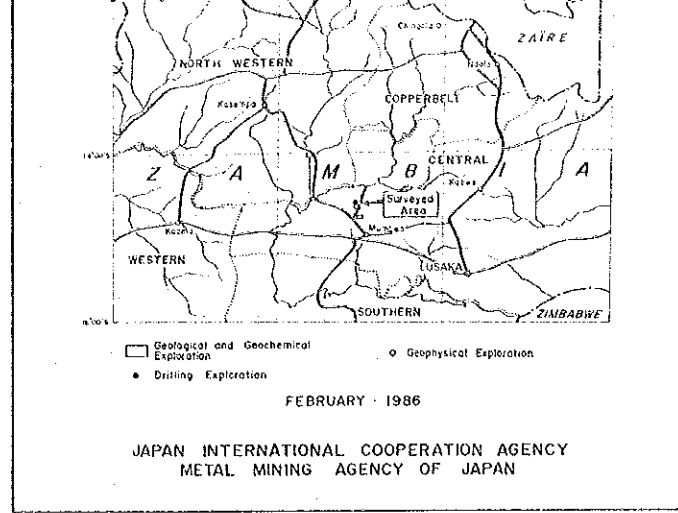
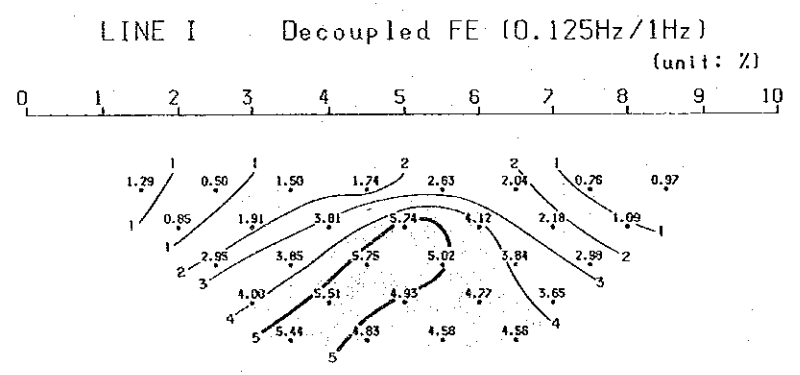
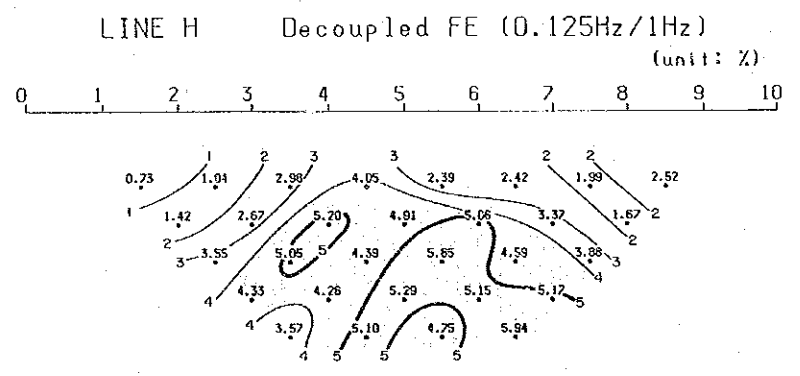
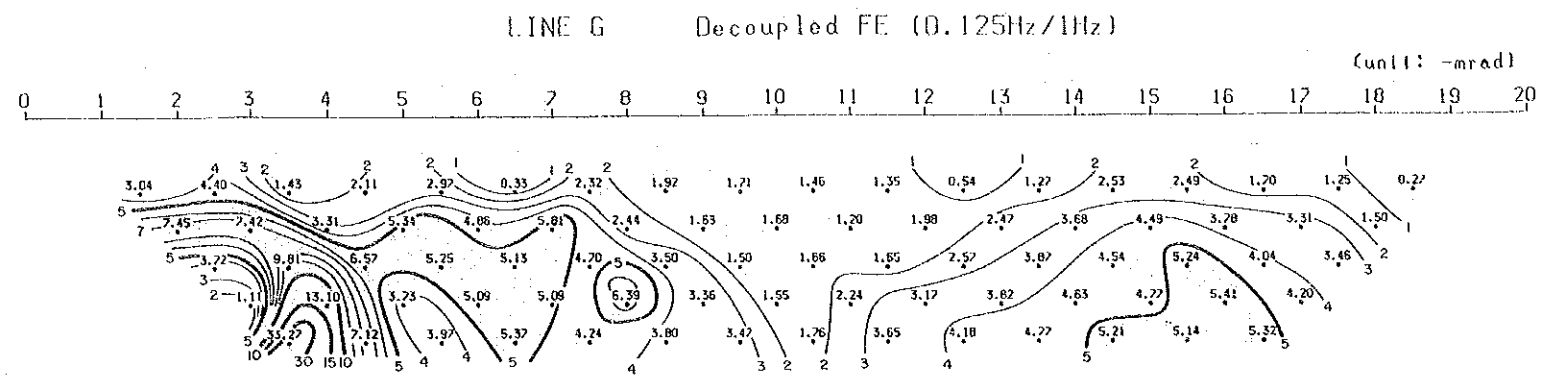
LINE H Decoupled Cole-Cole Diagram



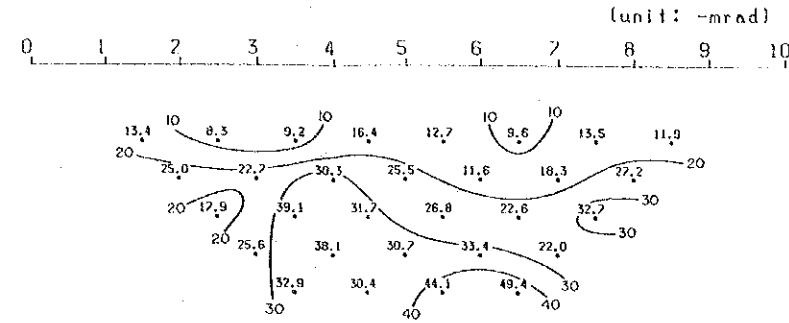
LINE I Decoupled Cole-Cole Diagram



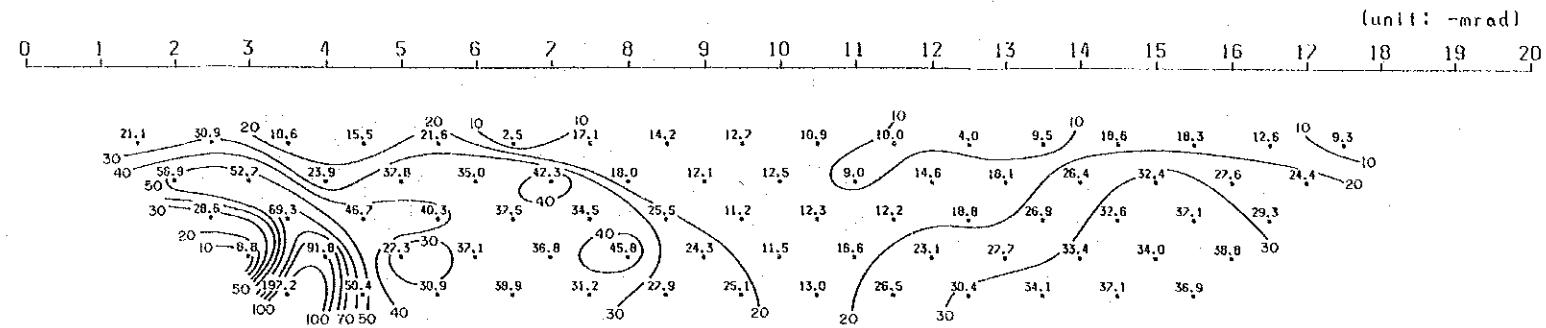




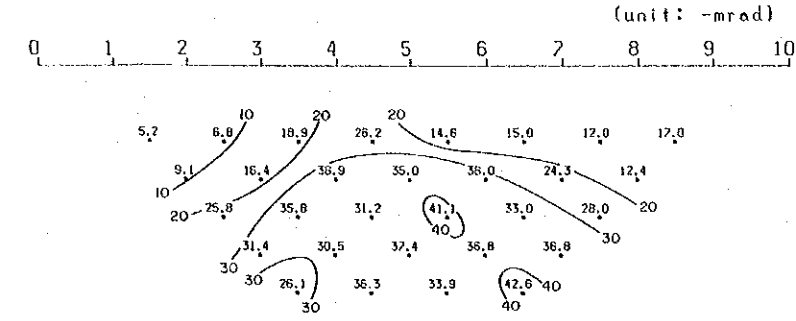
LINE F Decoupled Phase (0.125Hz)



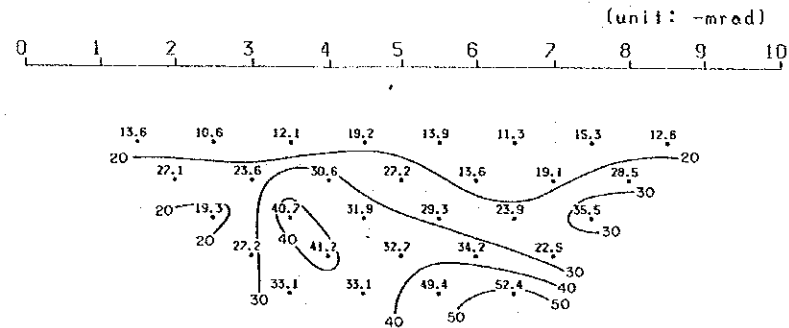
LINE G Decoupled Phase (0.125Hz)



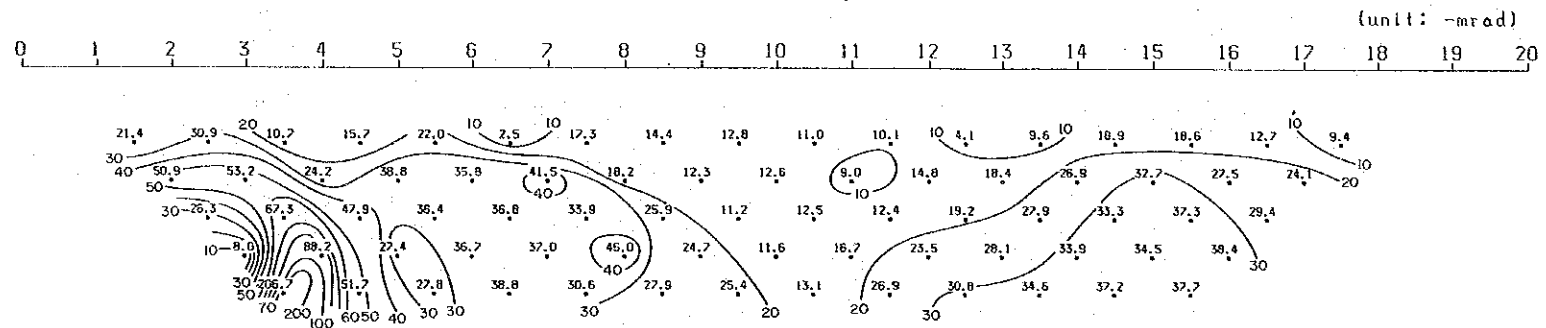
LINE H Decoupled Phase (0.125Hz)



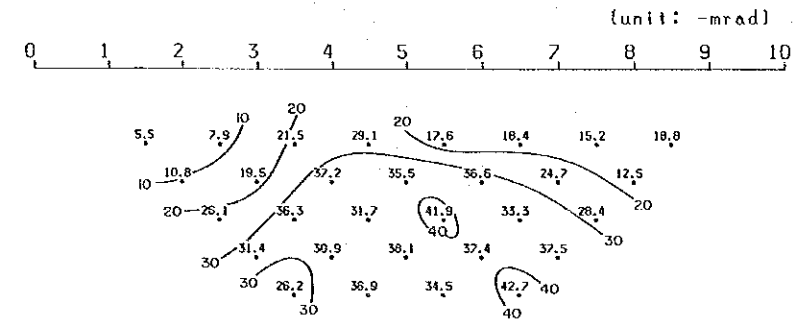
LINE F Decoupled Phase (0.375Hz)



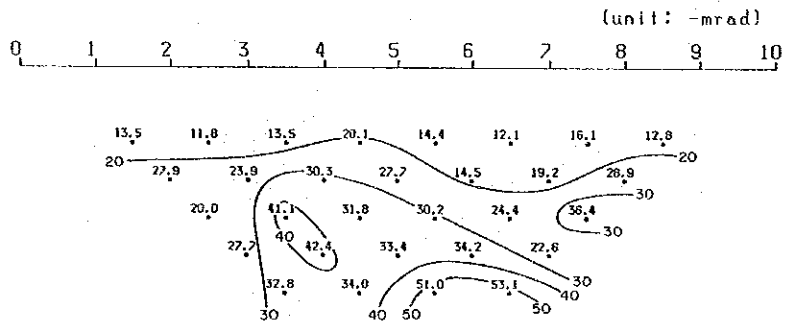
LINE G Decoupled Phase (0.375Hz)



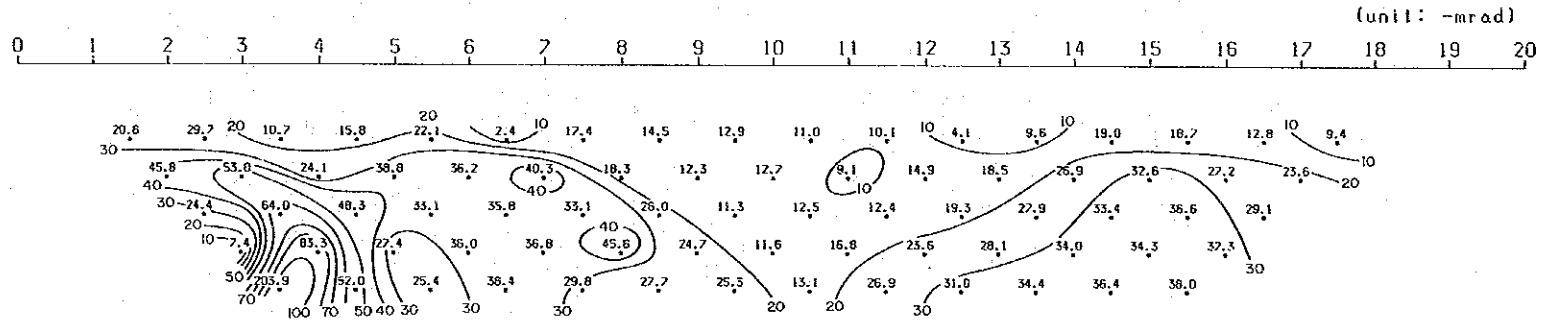
LINE H Decoupled Phase (0.375Hz)



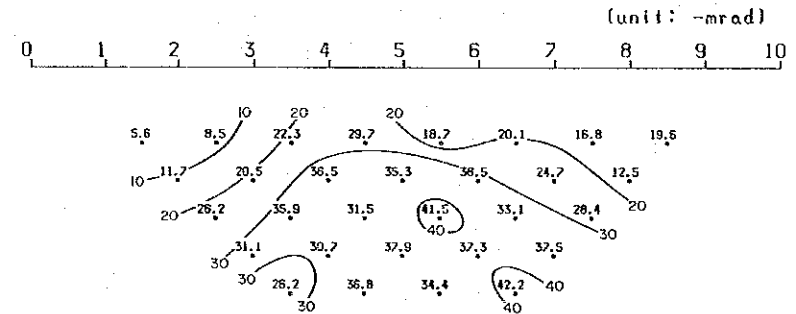
LINE F Decoupled Phase (0.625Hz)



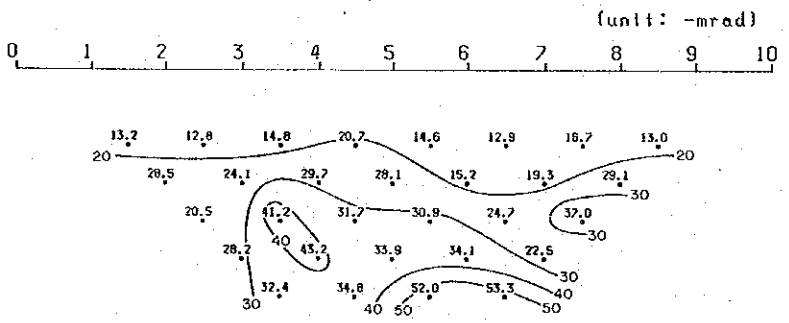
LINE G Decoupled Phase (0.625Hz)



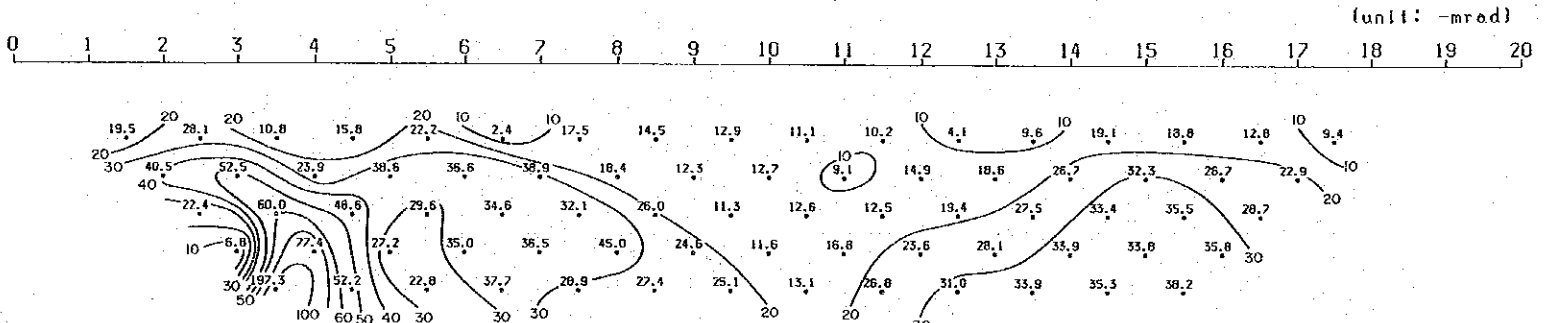
LINE H Decoupled Phase (0.625Hz)



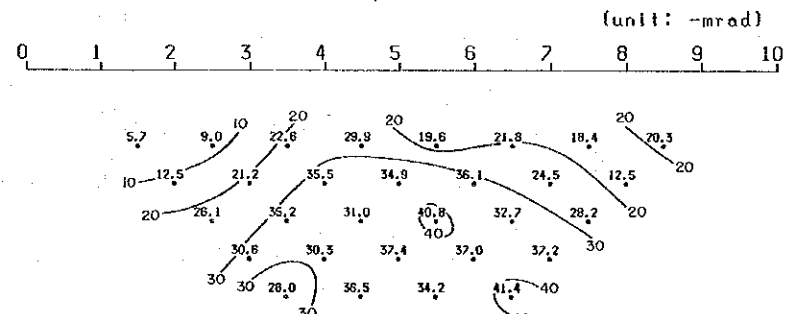
LINE F Decoupled Phase (1Hz)



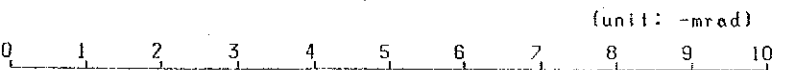
LINE G Decoupled Phase (1Hz)



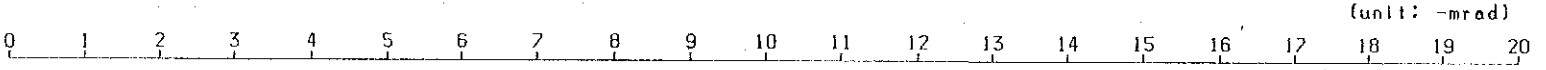
LINE H Decoupled Phase (1Hz)



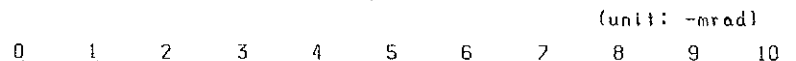
LINE F Decoupled Phase (3Hz)



LINE G Decoupled Phase (3Hz)

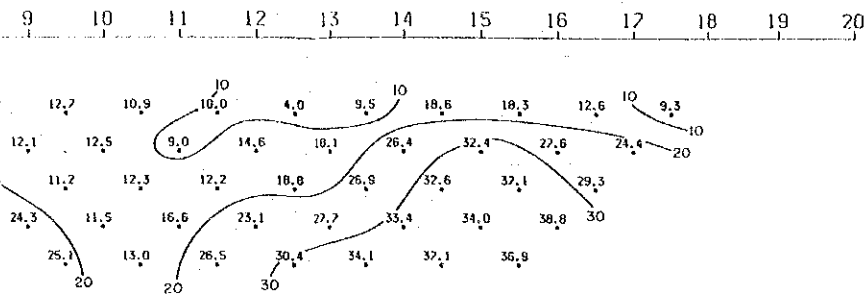


LINE H Decoupled Phase (3Hz)



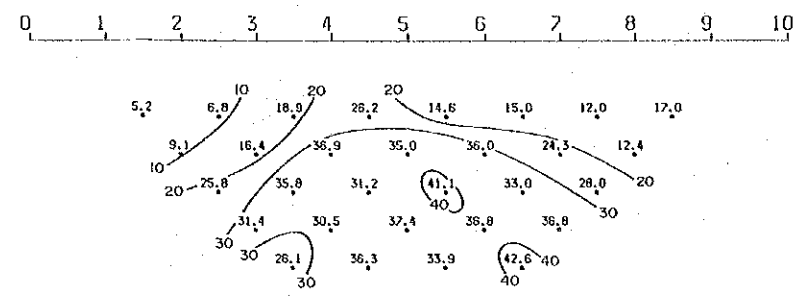
Decoupled Phase (0.125Hz)

(unit: -mrad)



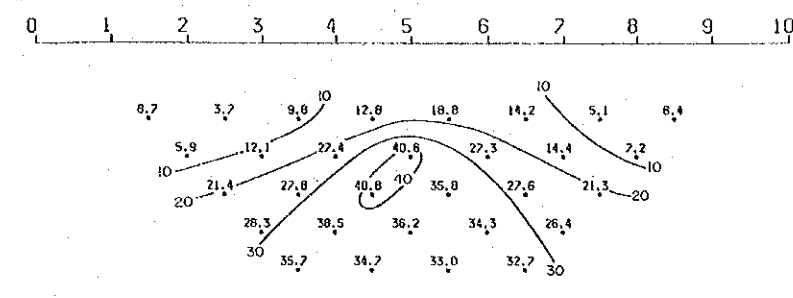
LINE H Decoupled Phase (0.125Hz)

(unit: -mrad)



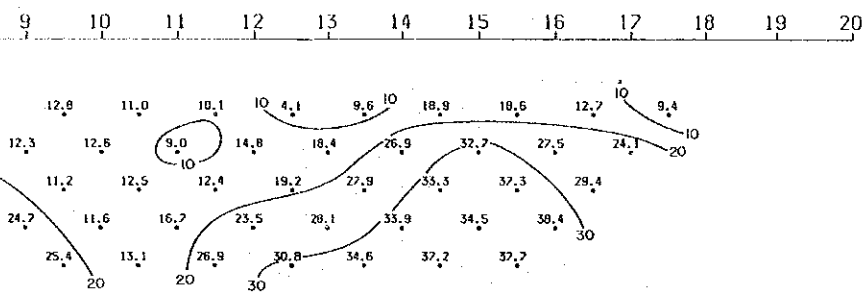
LINE I Decoupled Phase (0.125Hz)

(unit: -mrad)



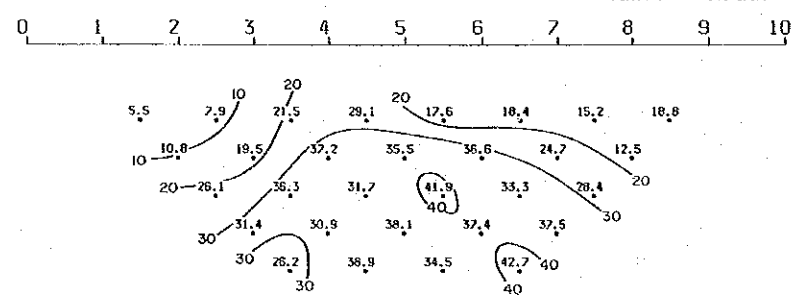
Decoupled Phase (0.375Hz)

(unit: -mrad)



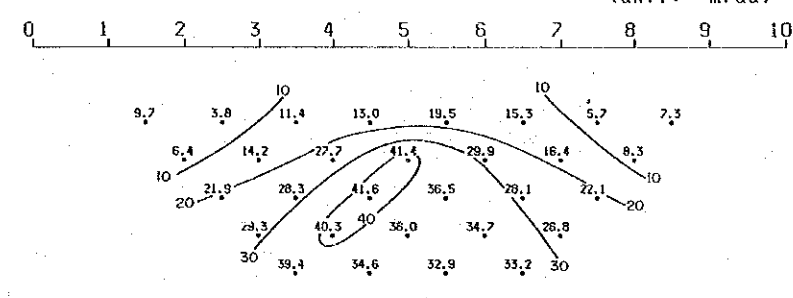
LINE H Decoupled Phase (0.375Hz)

(unit: -mrad)



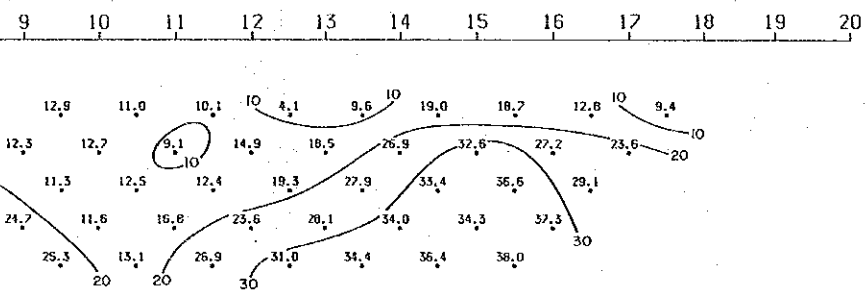
LINE I Decoupled Phase (0.375Hz)

(unit: -mrad)



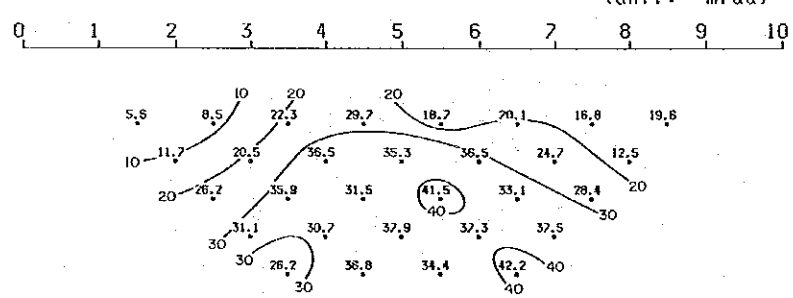
Decoupled Phase (0.625Hz)

(unit: -mrad)



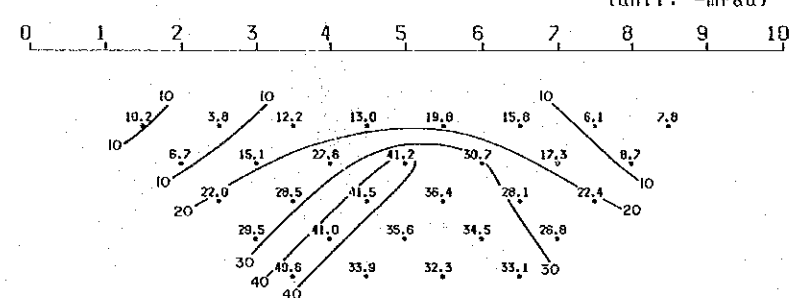
LINE H Decoupled Phase (0.625Hz)

(unit: -mrad)



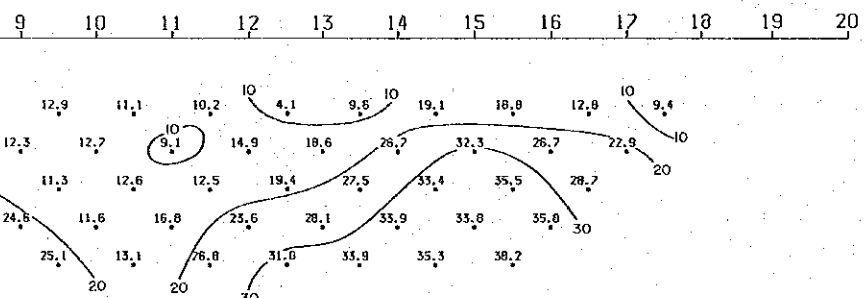
LINE I Decoupled Phase (0.625Hz)

(unit: -mrad)



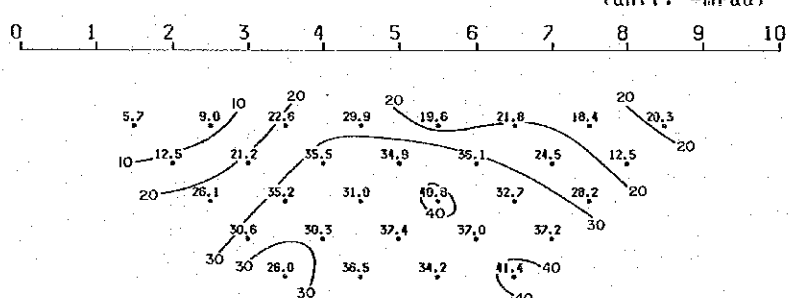
Decoupled Phase (1Hz)

(unit: -mrad)



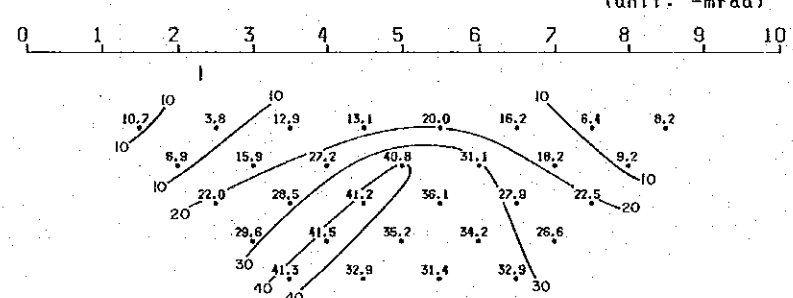
LINE H Decoupled Phase (1Hz)

(unit: -mrad)



LINE I Decoupled Phase (1Hz)

(unit: -mrad)



Decoupled Phase (3Hz)

(unit: -mrad)



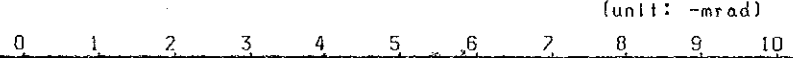
LINE H Decoupled Phase (3Hz)

(unit: -mrad)



LINE I Decoupled Phase (3Hz)

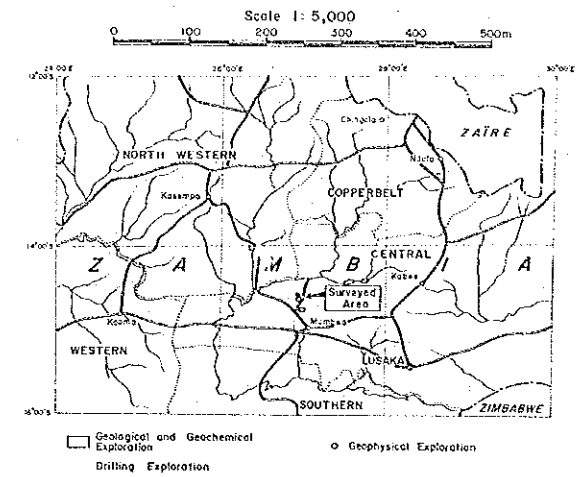
(unit: -mrad)



REPORT ON THE MINERAL EXPLORATION  
OF KARENDA AREA, THE REPUBLIC OF ZAMBIA  
PHASE II

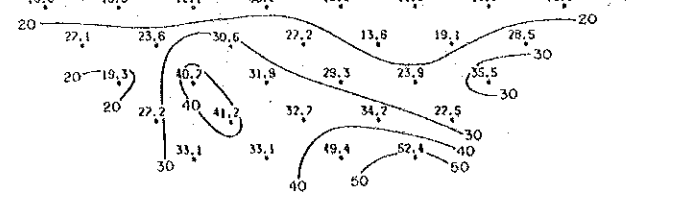
国際協力事業団  
15114  
図書資料室蔵書

DECOUPLED PHAS SECTION  
LINE F, LINE G, LINE H, LINE I

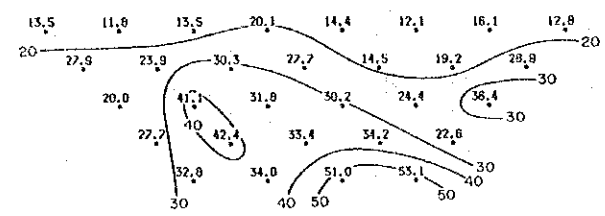
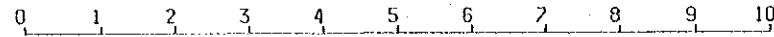


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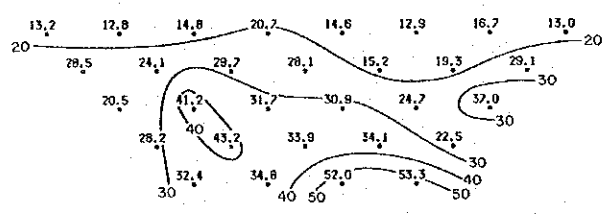
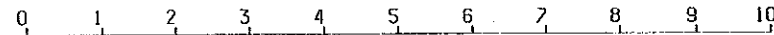
JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN



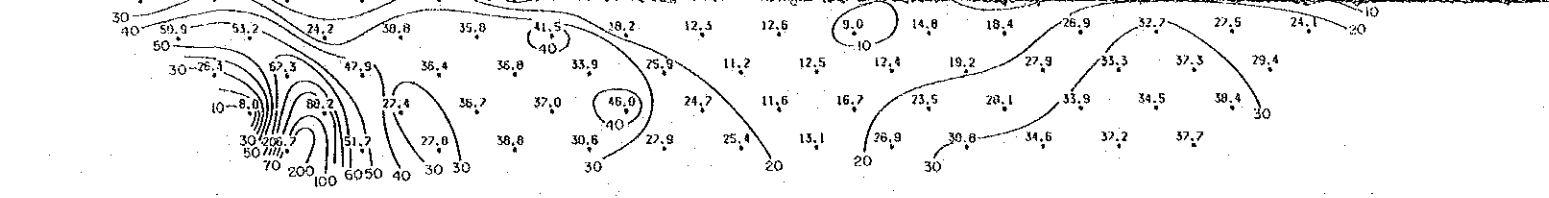
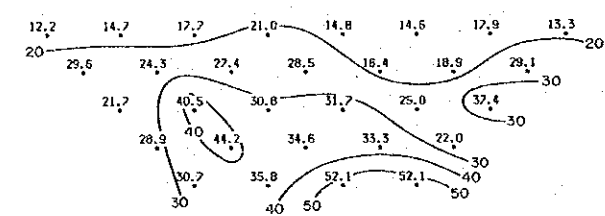
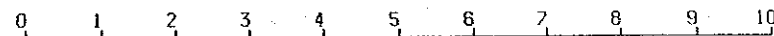
LINE F Decoupled Phase (0.625Hz)  
(unit: -mrad)



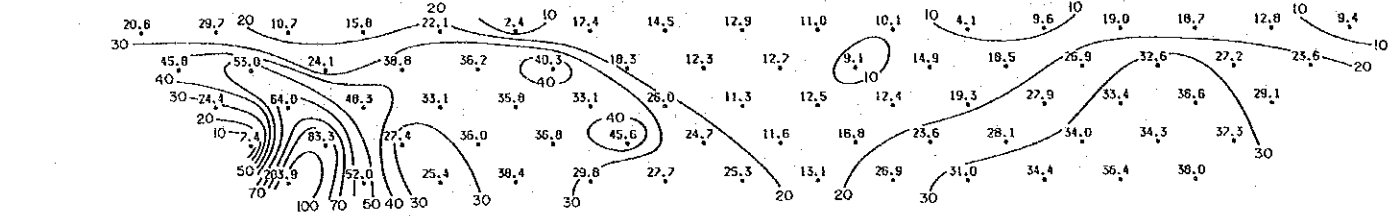
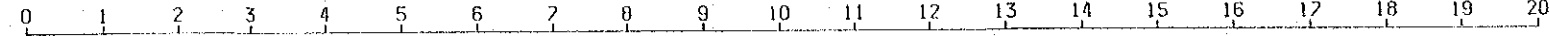
LINE F Decoupled Phase (1Hz)  
(unit: -mrad)



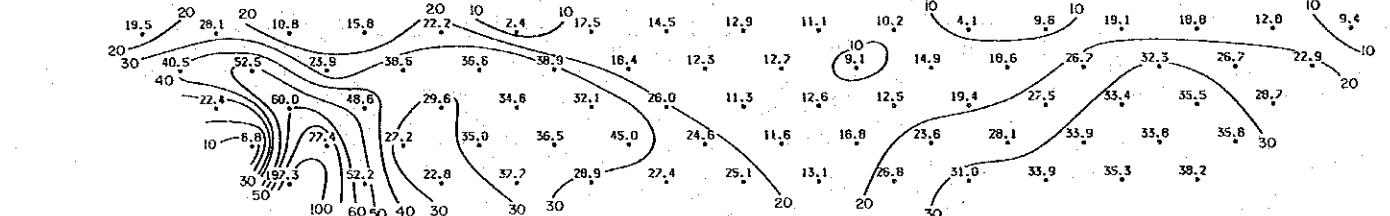
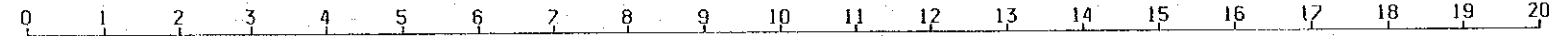
LINE F Decoupled Phase (3Hz)  
(unit: -mrad)



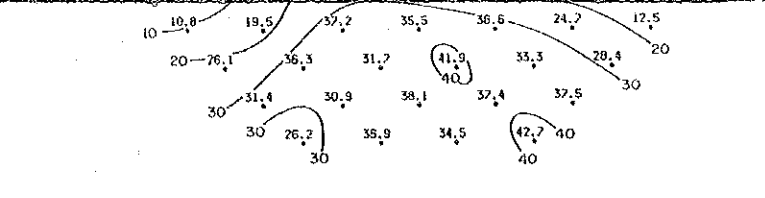
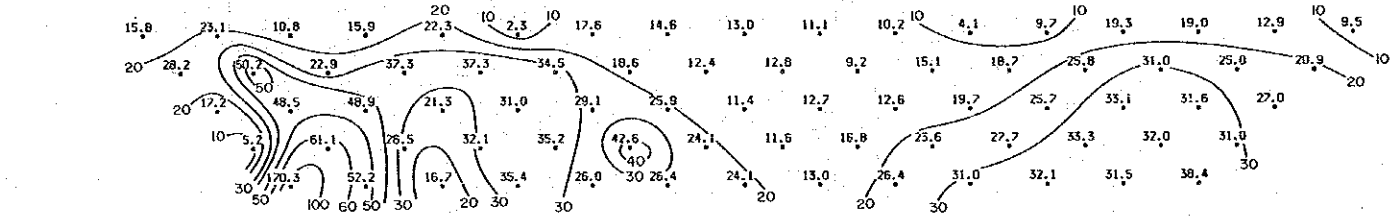
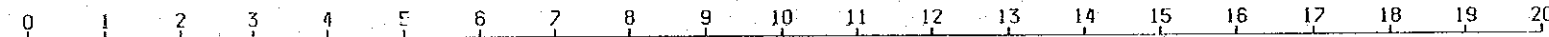
LINE G Decoupled Phase (0.625Hz)  
(unit: -mrad)



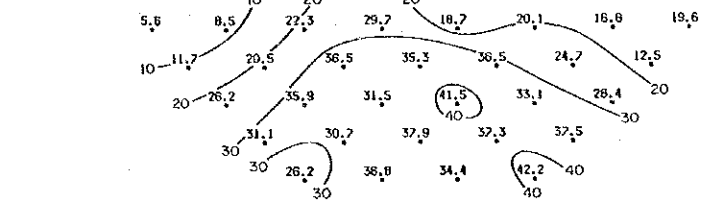
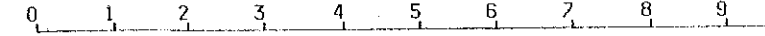
LINE G Decoupled Phase (1Hz)  
(unit: -mrad)



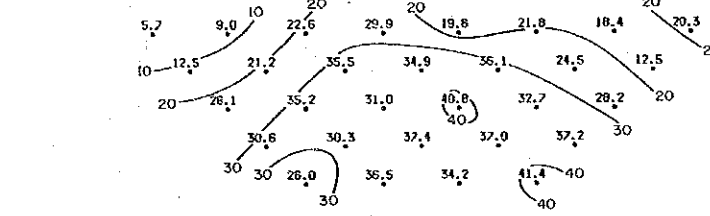
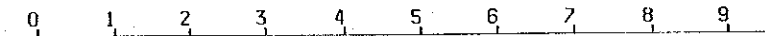
LINE G Decoupled Phase (3Hz)  
(unit: -mrad)



LINE H Decoupled Phase (0.625Hz)  
(unit: -mrad)



LINE H Decoupled Phase (1Hz)  
(unit: -mrad)



LINE H Decoupled Phase (3Hz)  
(unit: -mrad)

