

FILE

NTS 82M/4W

REA GOLD

TRANSIENT EM SURVEY
1986

824419

QUANTECH CONSULTING INC.
TRANSIENT EM SURVEY

FILE: b:194et1rg

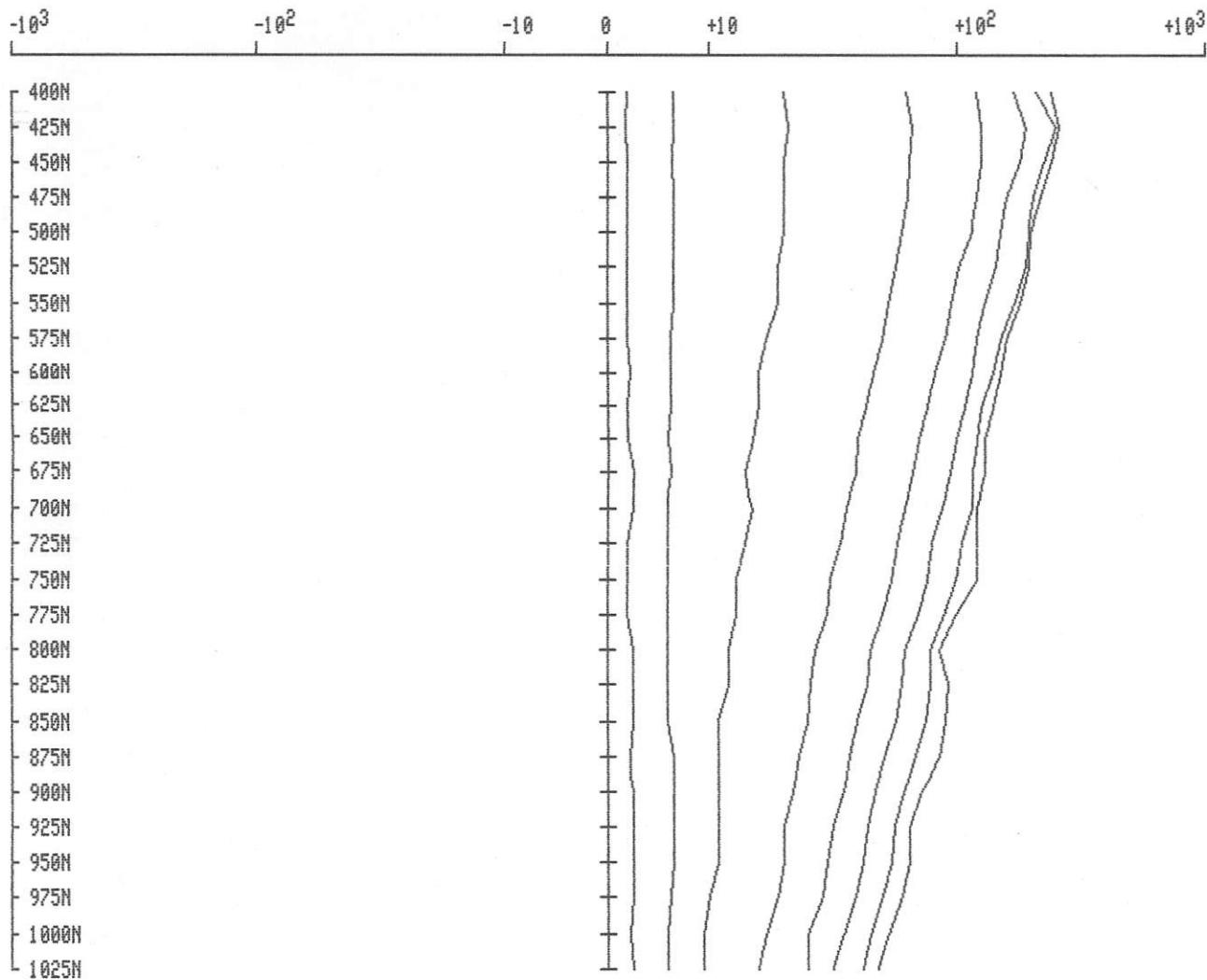
Client: CFC
Grid: ReaGold
Survey mode: Large In-loop
Line: 94E
Tx Loop: 1
Date: 11/07/86

System: Crone PEM
Current: 14 amp(s)
Time base: 10 ms
Ramp time: 1500 us
ZTS: 624
Gain: 200

VERTICAL Component dBz/dt

Scale: 1:5000

channels 1 to 8
Crone units



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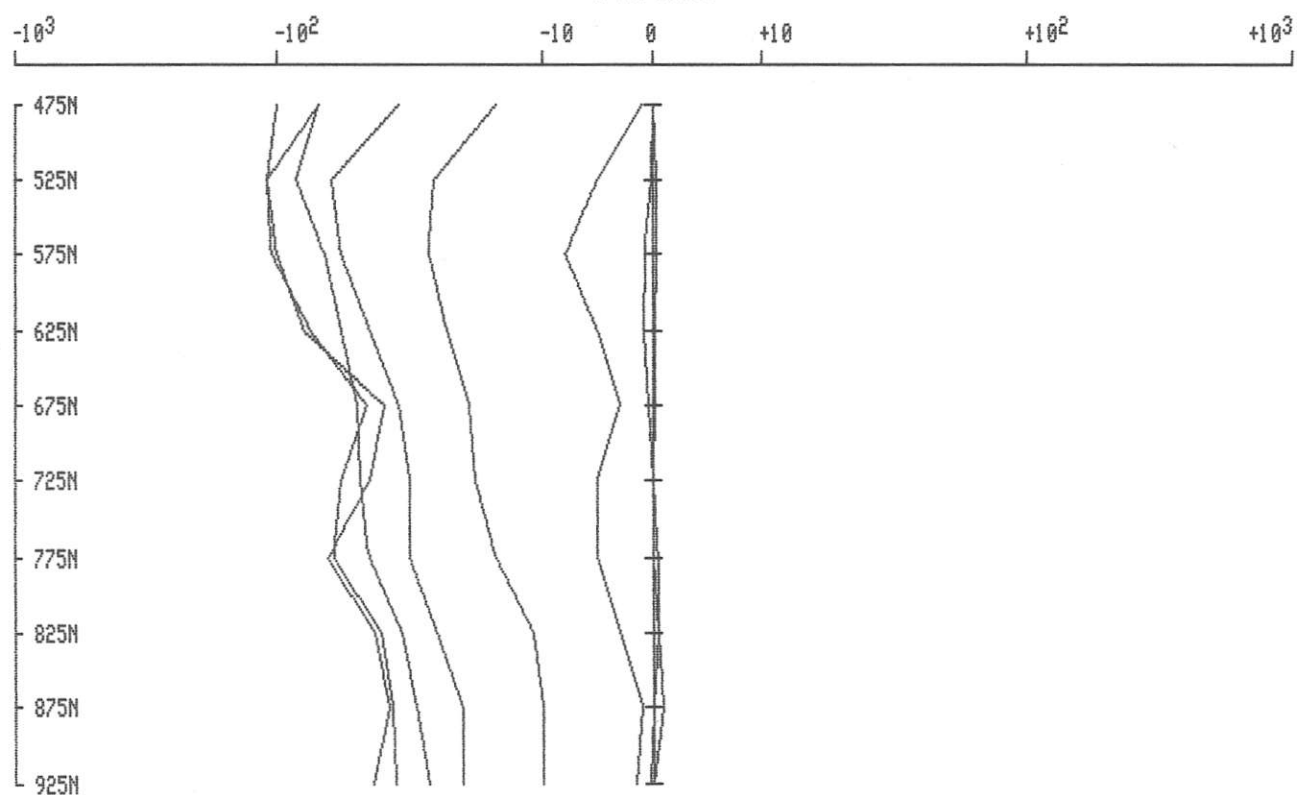
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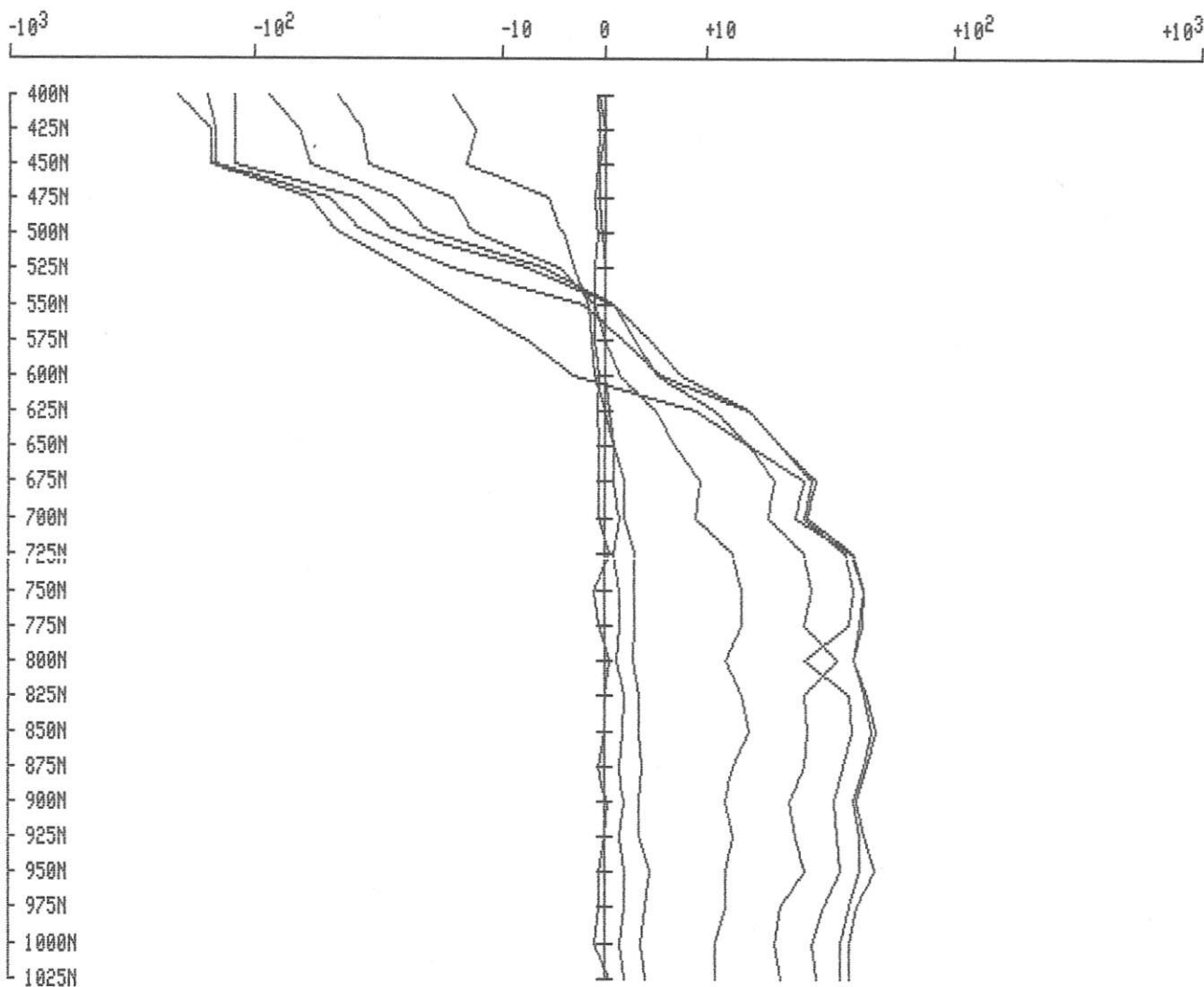
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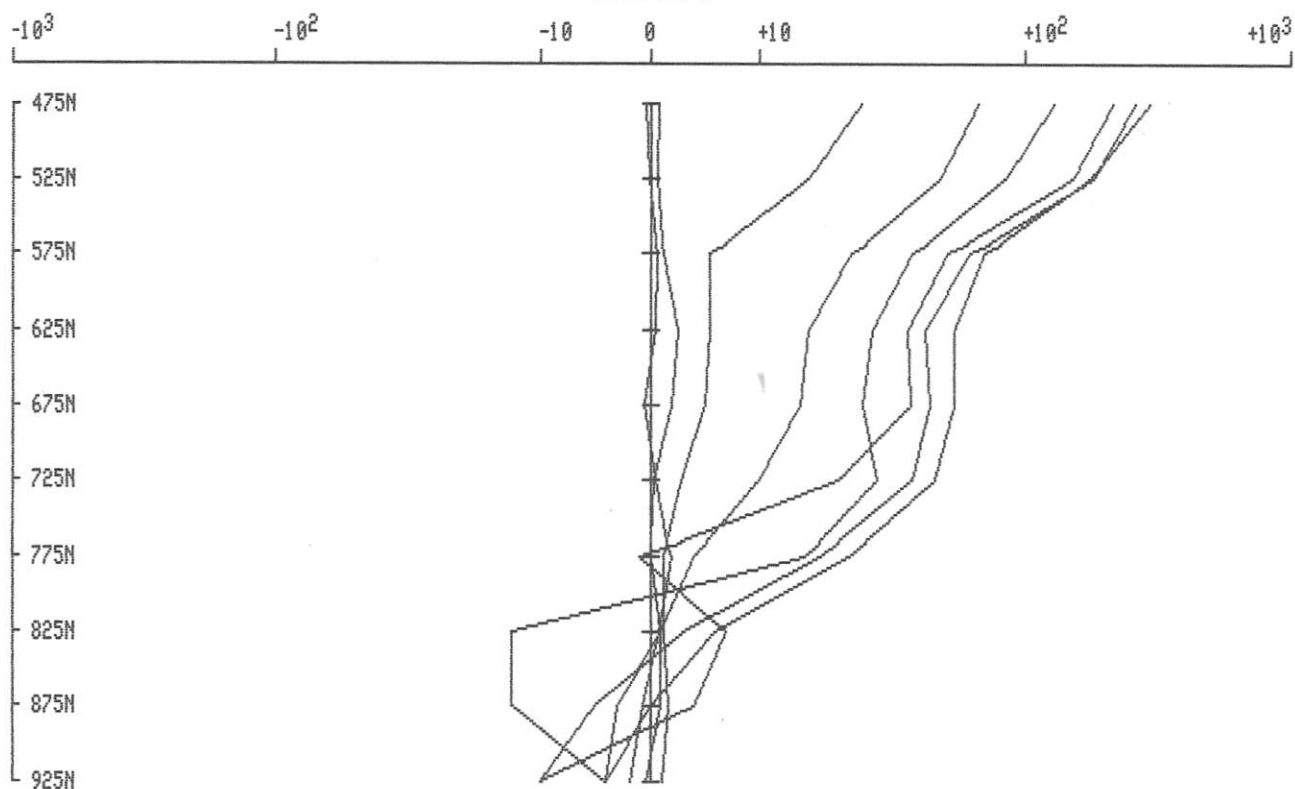
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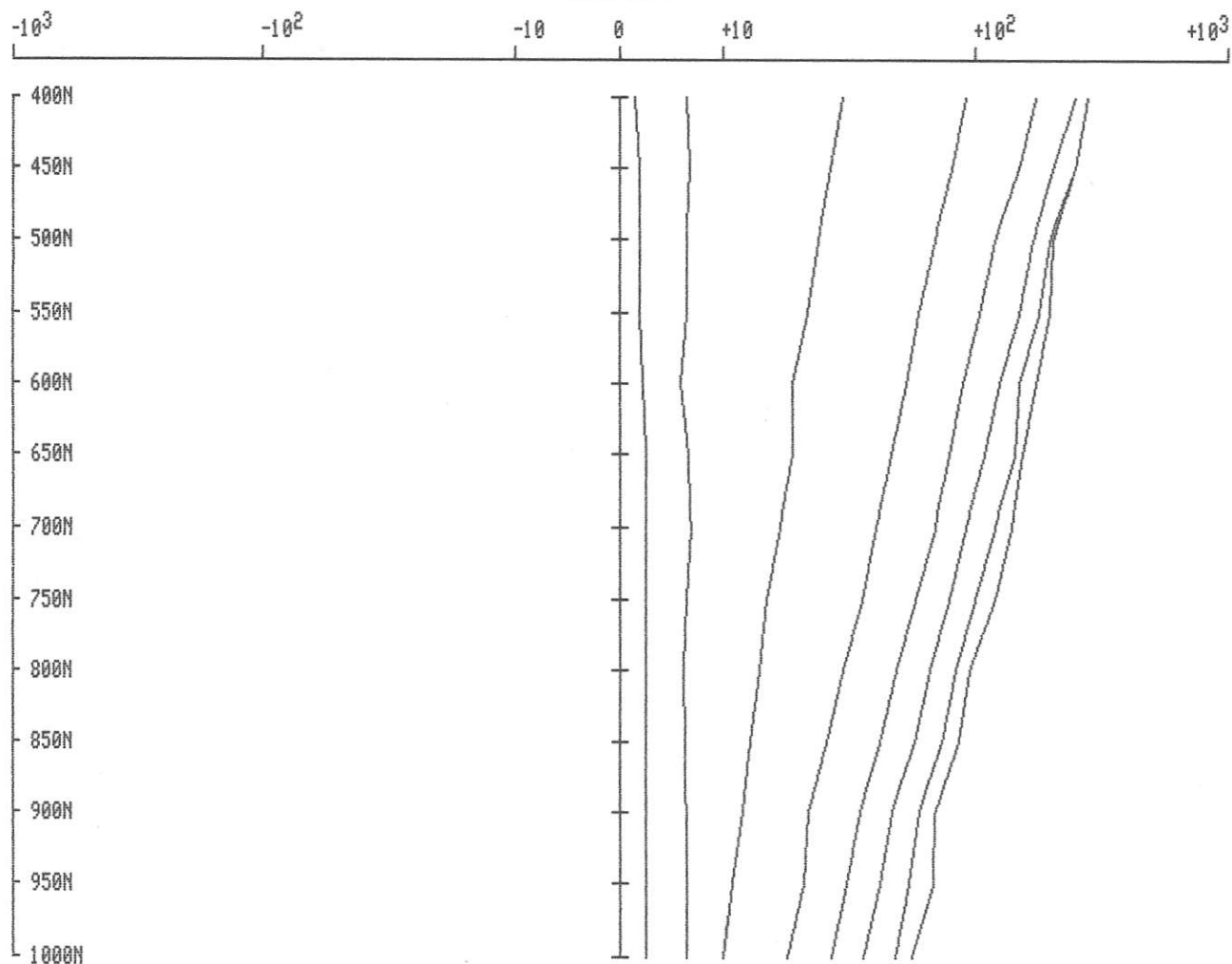
Client: CFC
Grid: ReaGold
Survey mode: Large In-loop
Line: 95E
Tx Loop: 1
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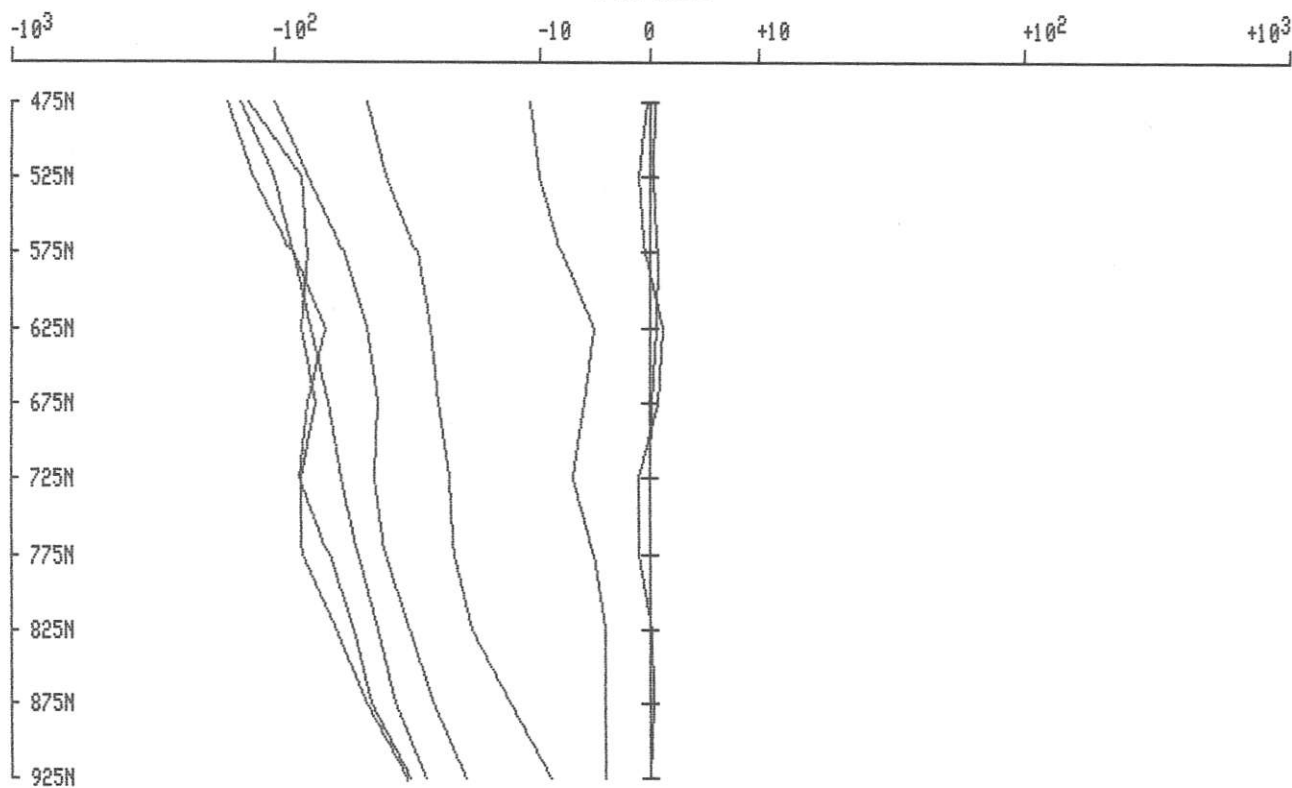
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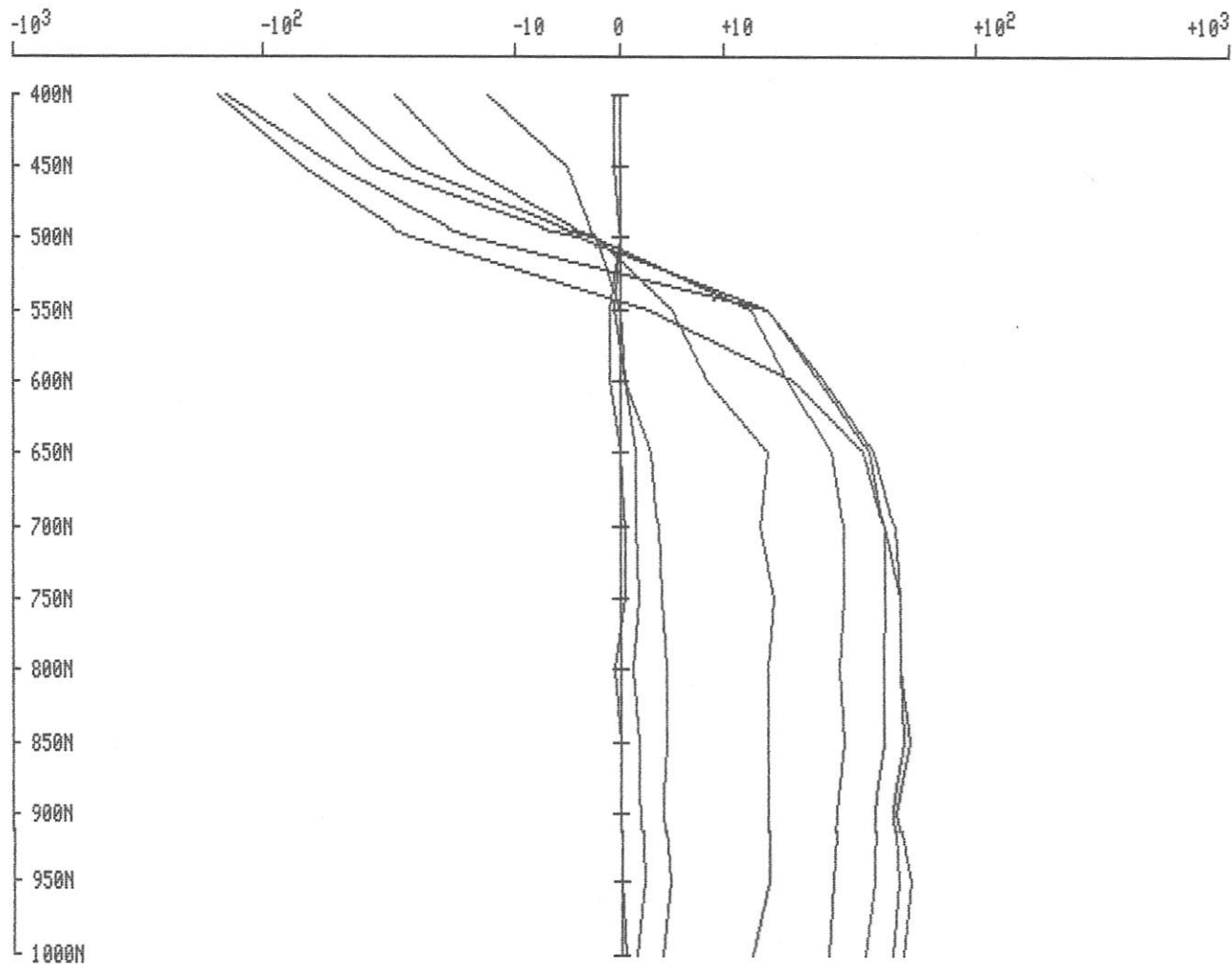
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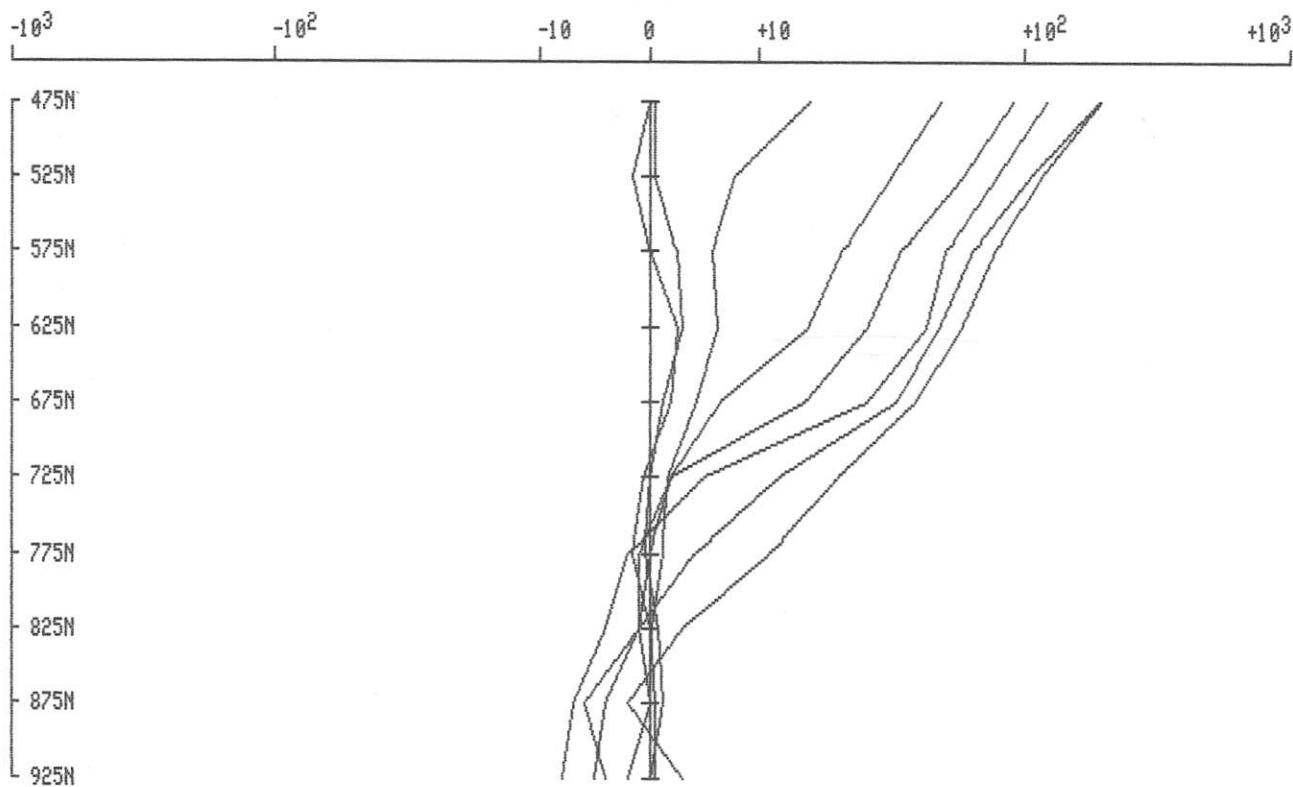
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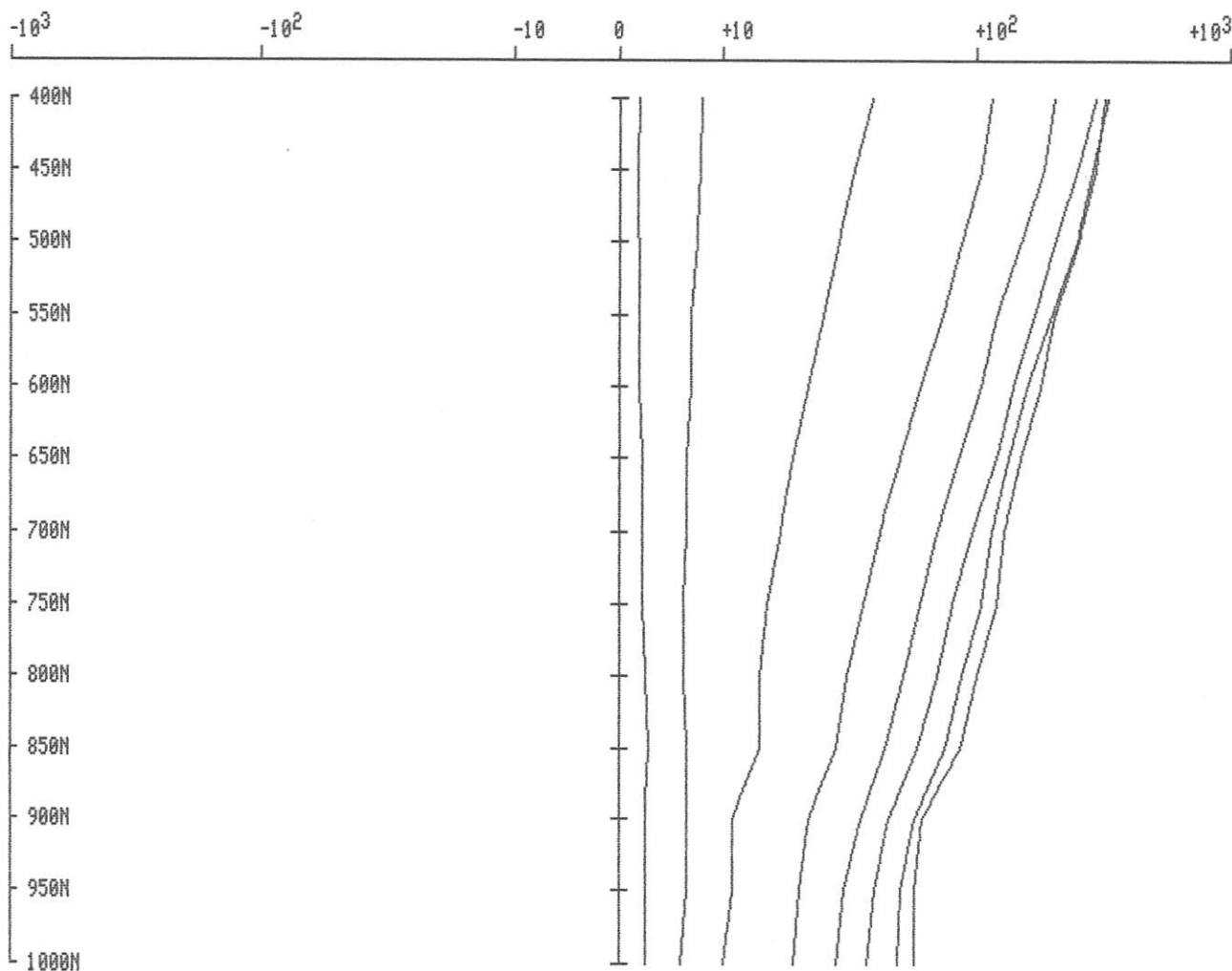
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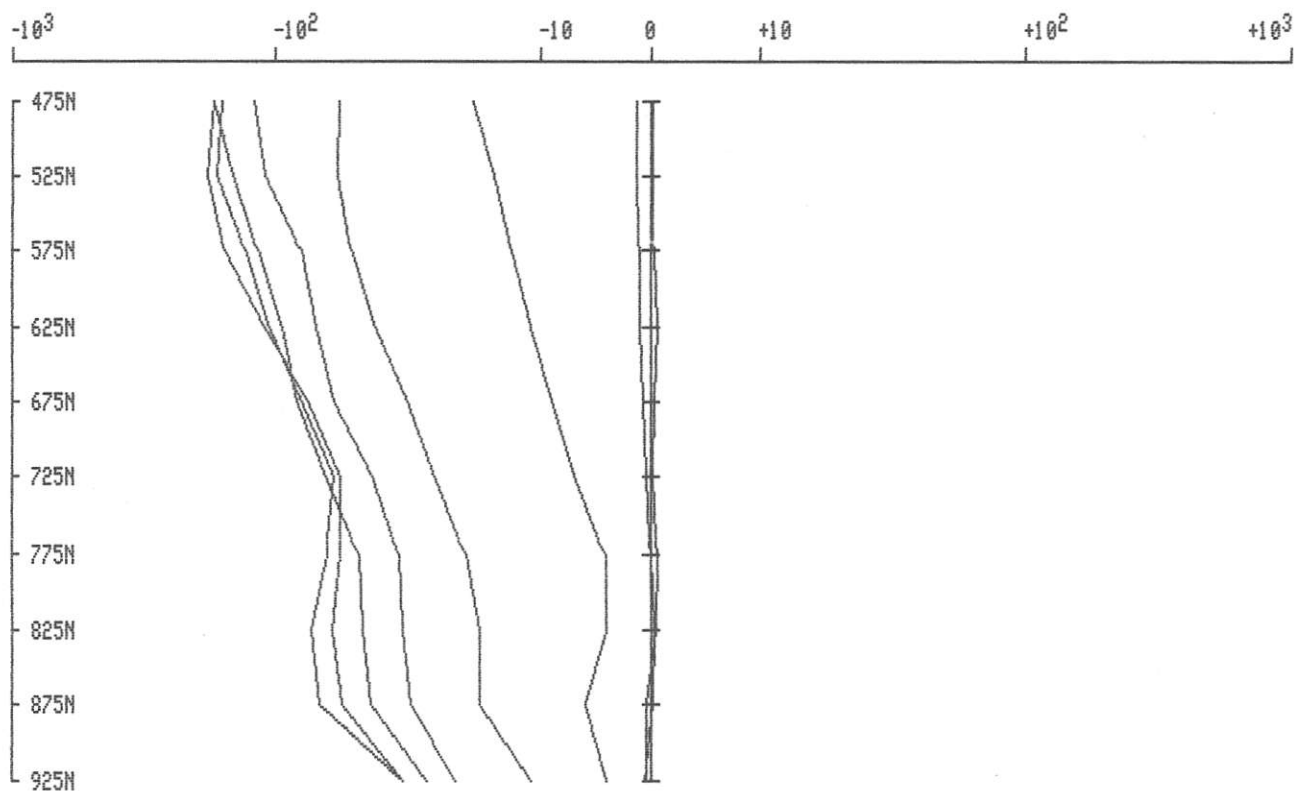
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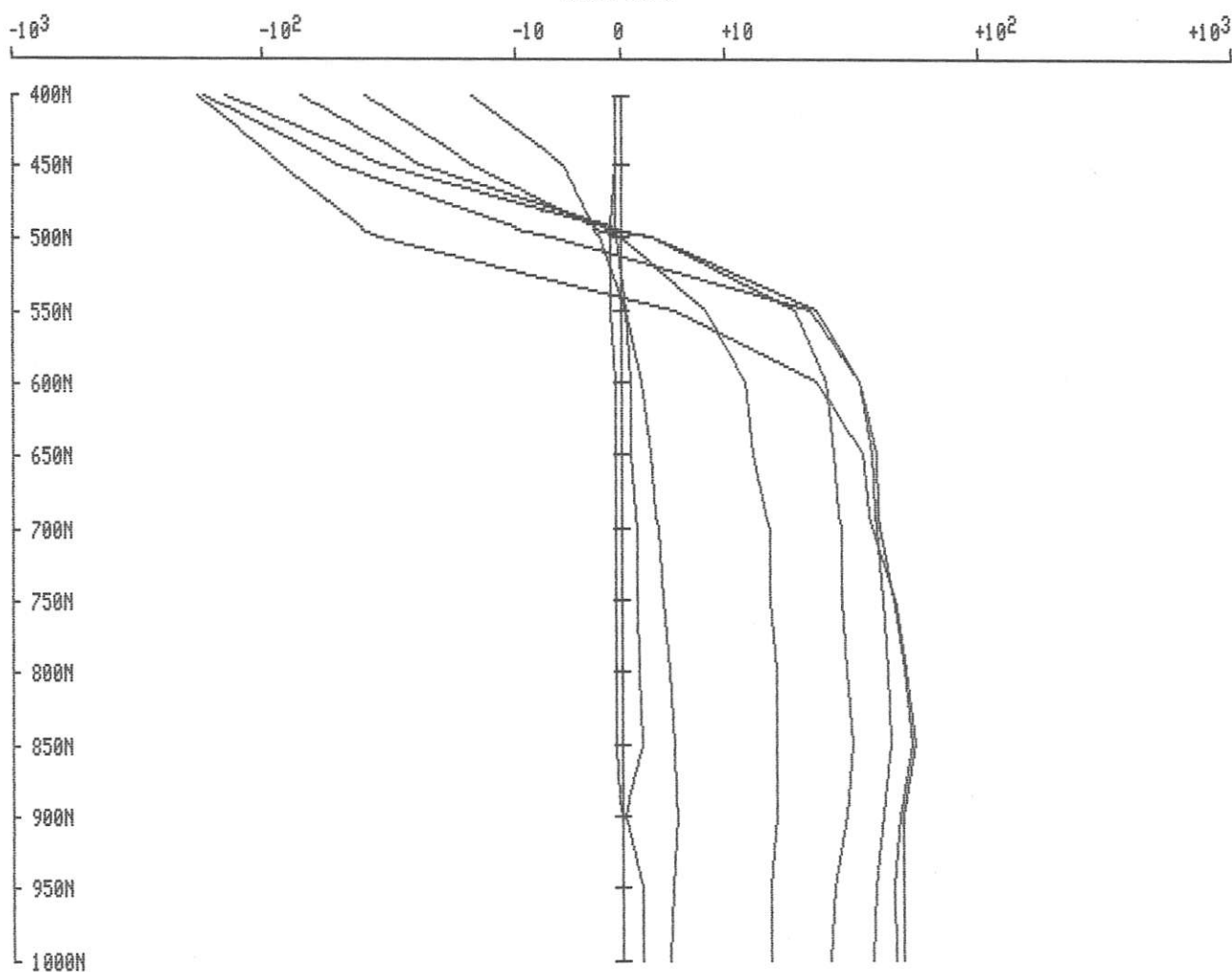
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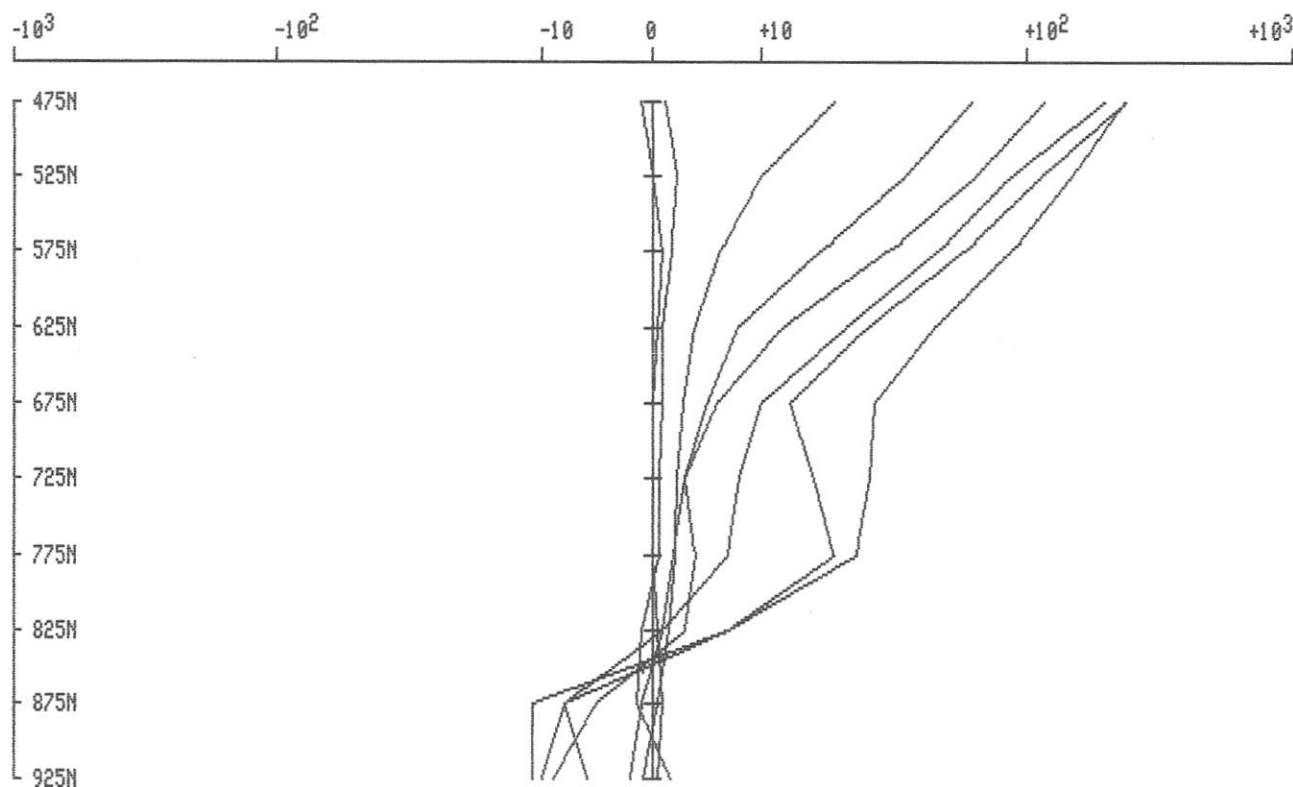
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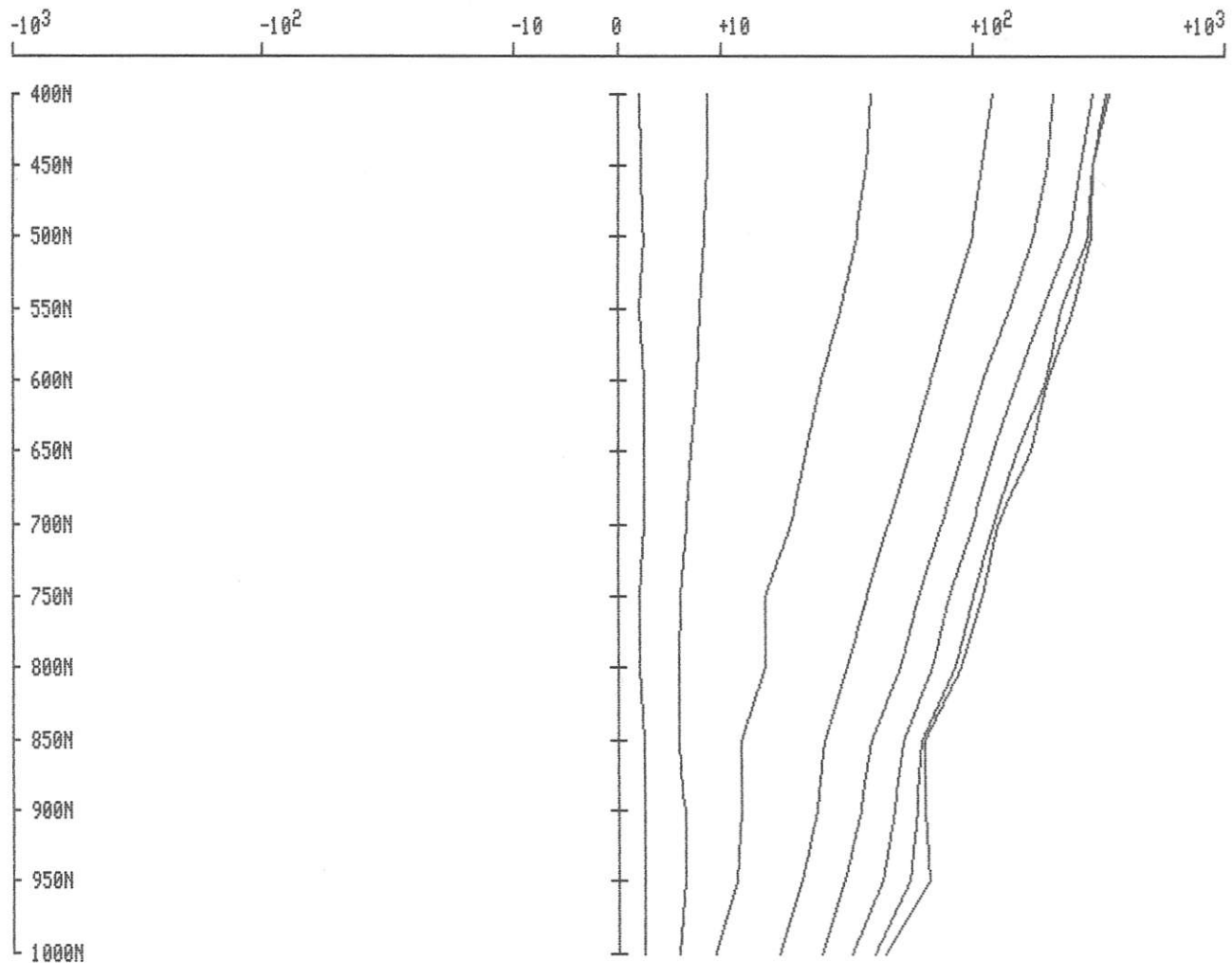
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FILE: b:197et1rg

Client: CFC
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Survey mode: Large In-loop
Line: 97E
Tx Loop: 1
Date: 13/07/86

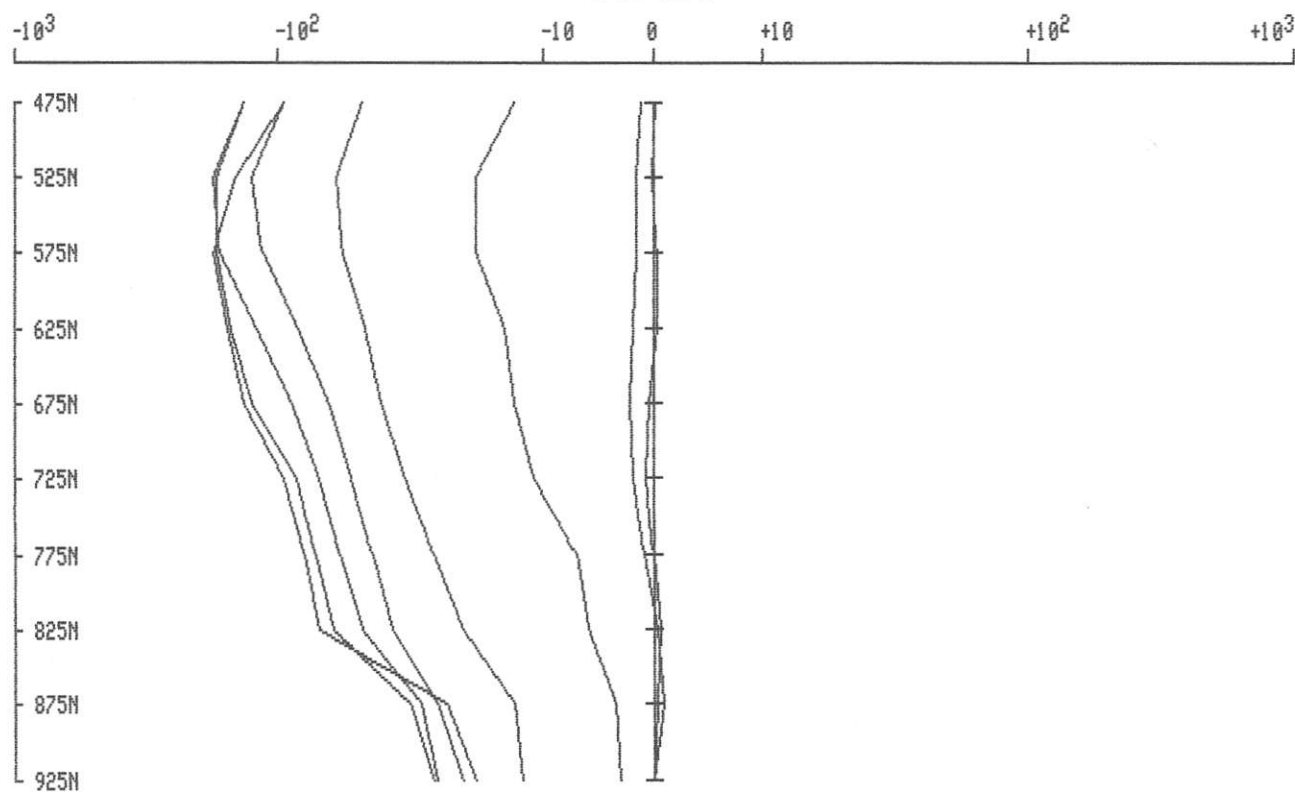
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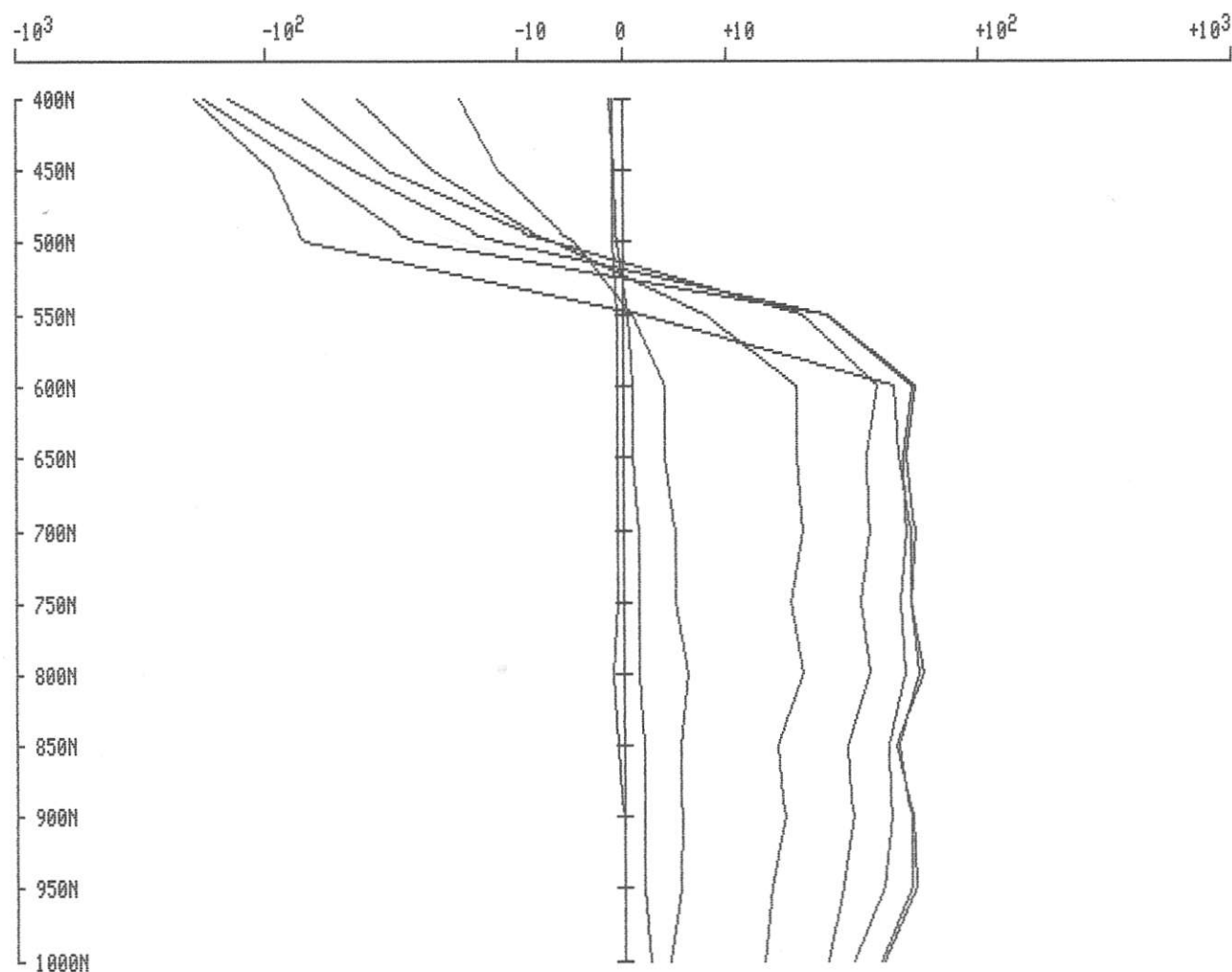
Client: CFC
Grid: ReaGold
Survey mode: Large In-loop
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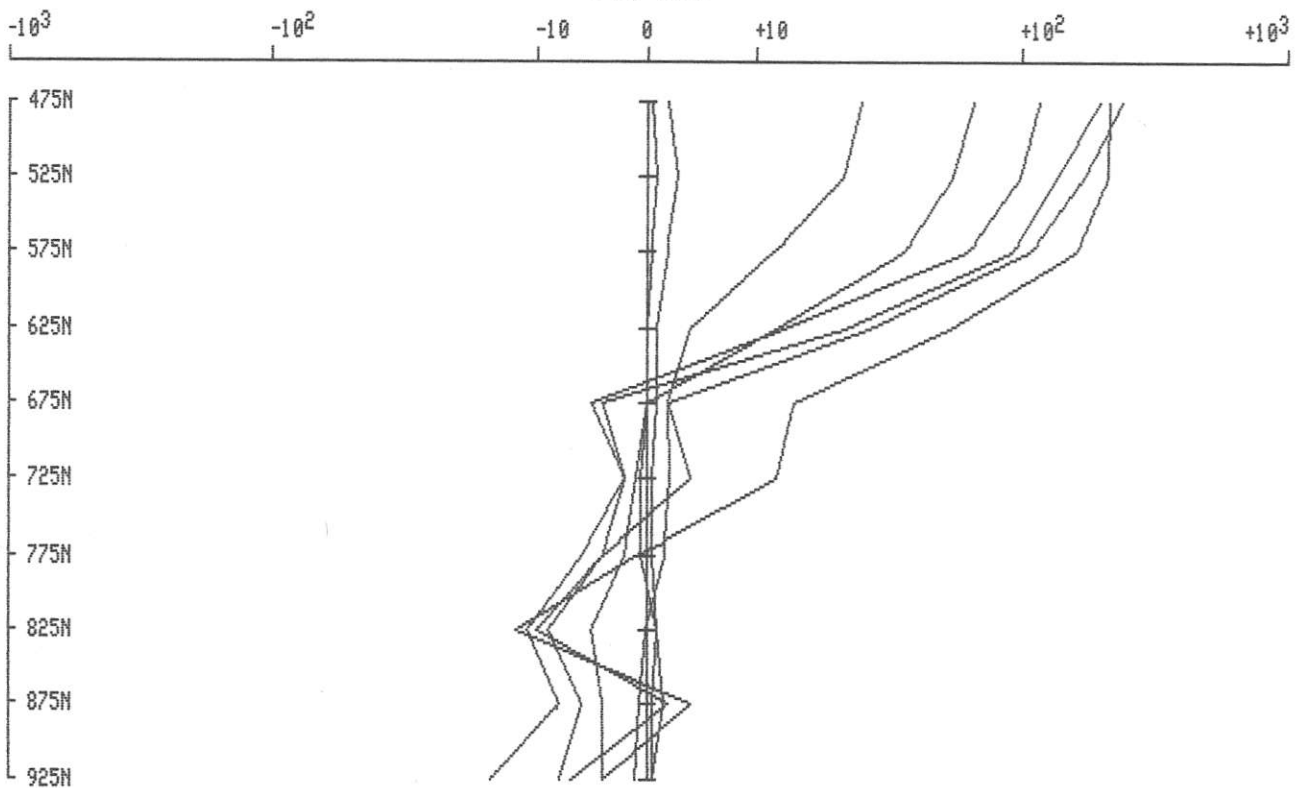
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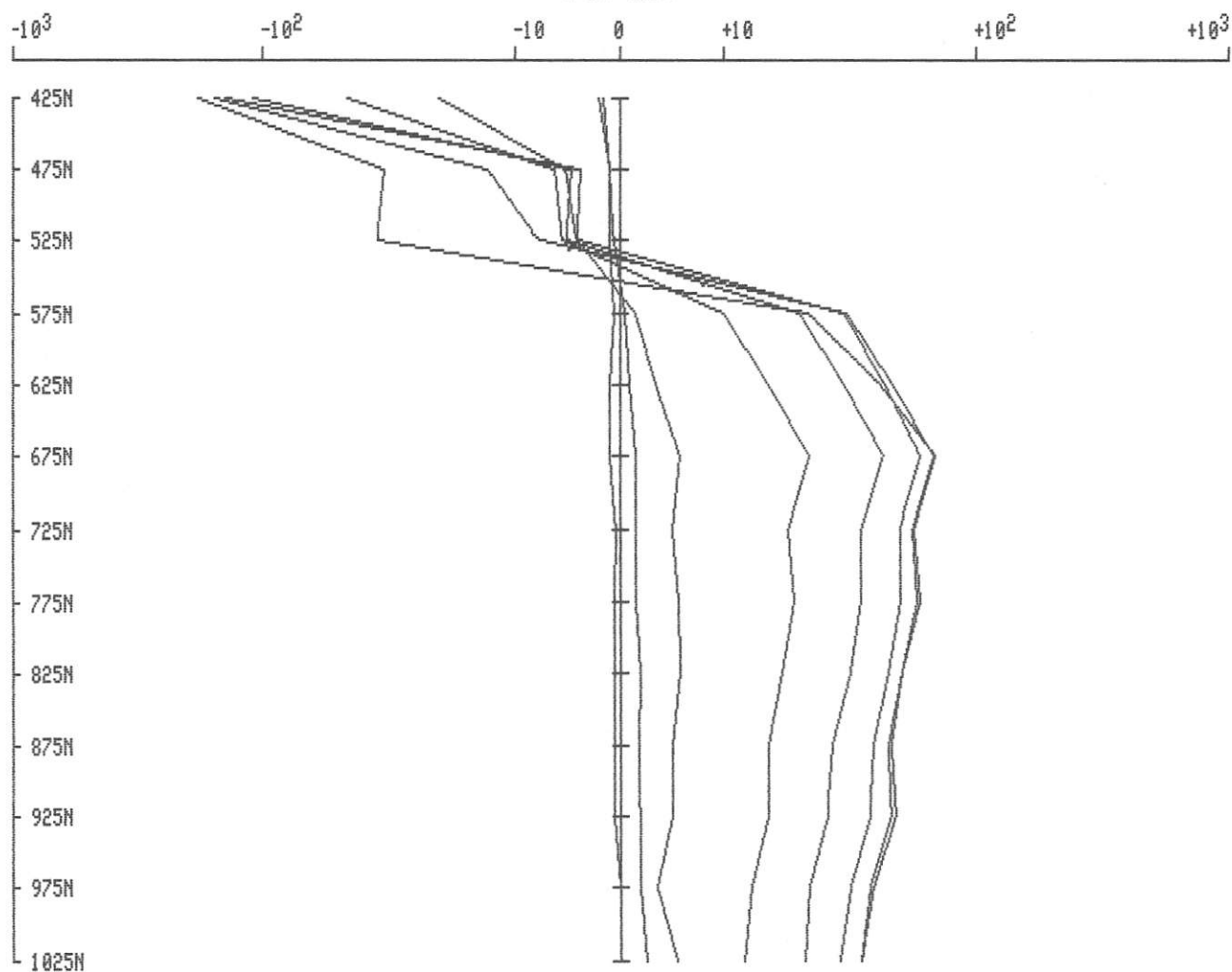
Client: CFC
Grid: ReaGold
Survey mode: Large In-loop
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Tx Loop: 1
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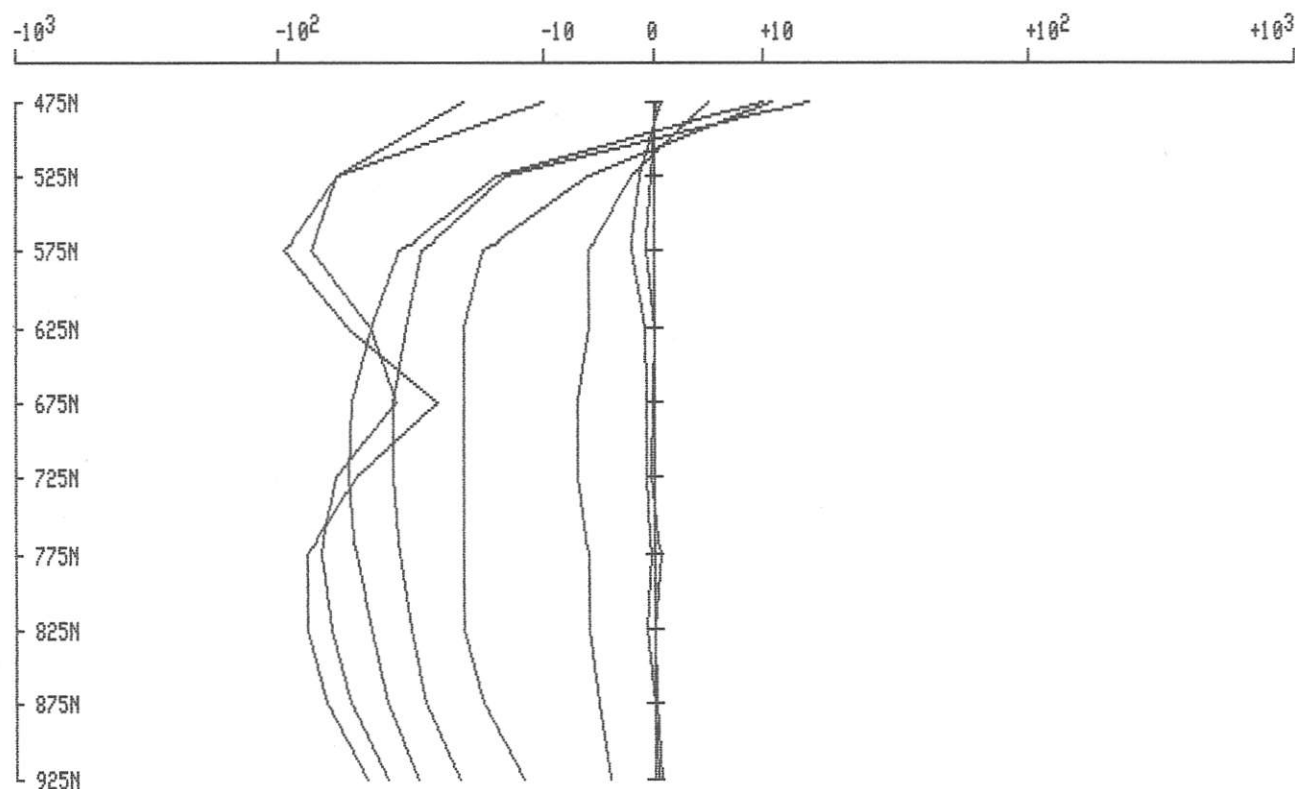
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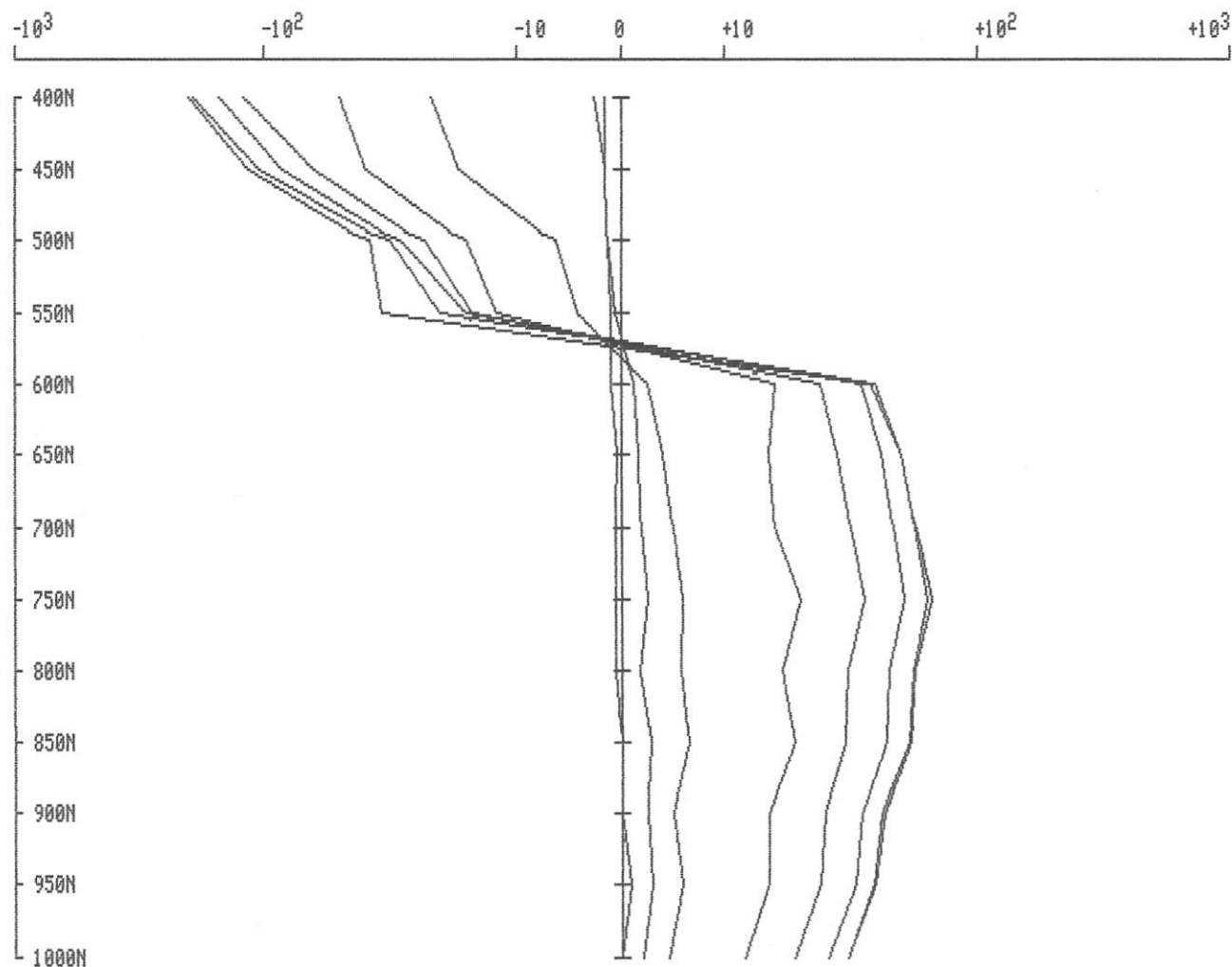
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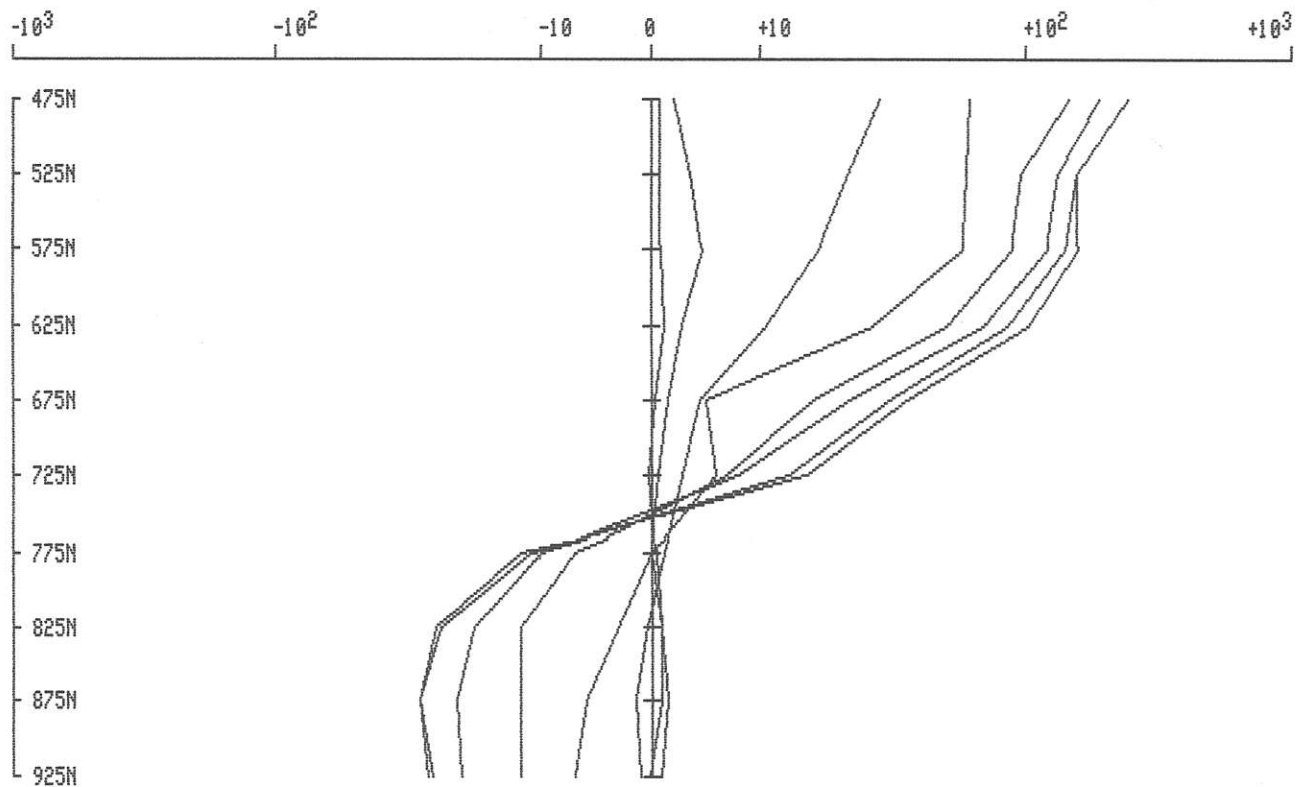
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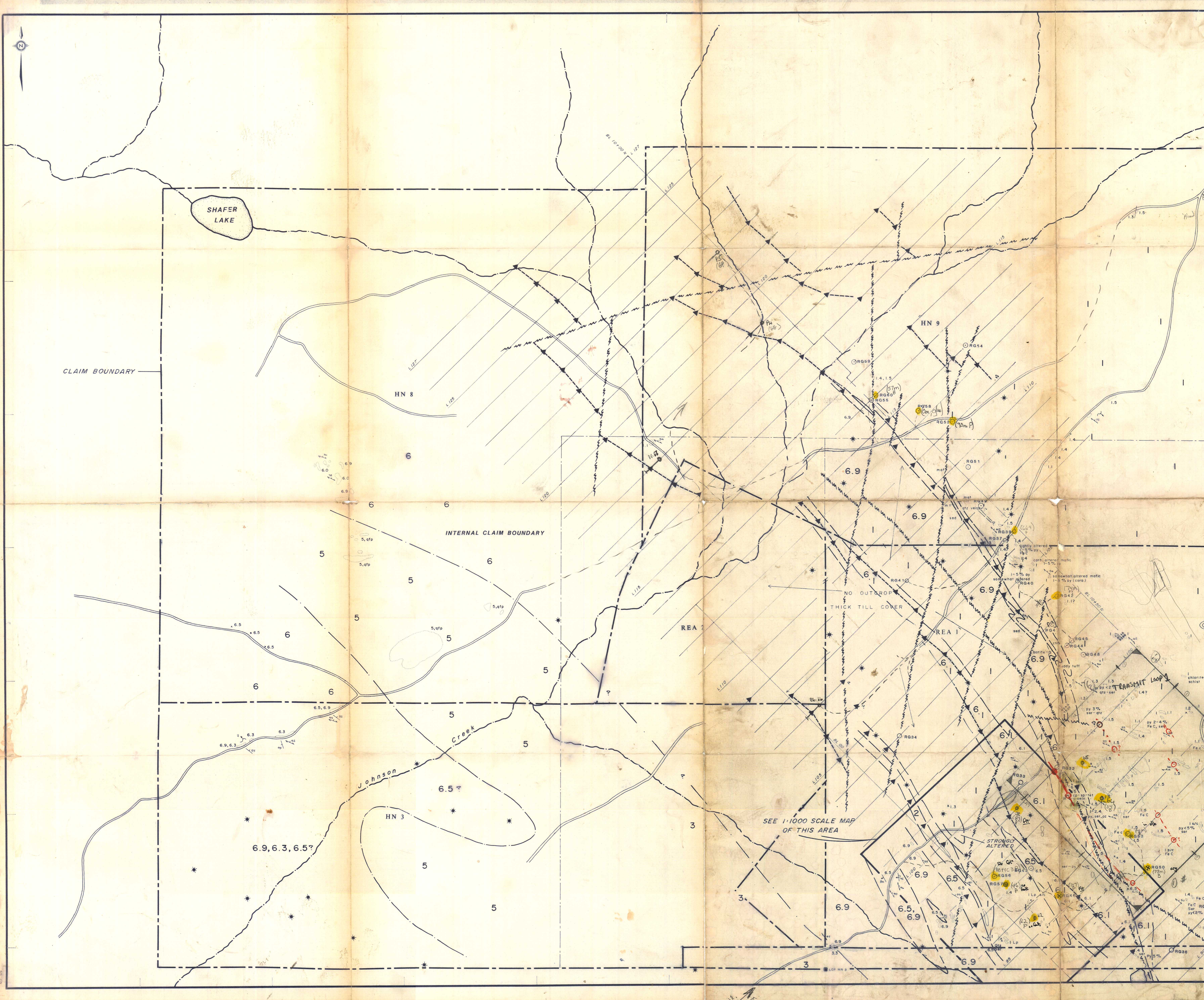
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LEGEND	
ROCK TYPE	ROCK TYPE TEXTURAL CODES
1 MAFIC VOLCANICS	1. Massive flows
2 INTERMEDIATE VOLCANICS	2. Pillowed flows, pillow breccia
3 FELSIC VOLCANICS	3. Tuff, ash tuff
	4. Lapilli tuff, lapilli and ash
	5. Agglomerate (block size frags > 64 mm)
	6. Tuff breccia
	7. Debris flow (1, 2, or 3 depending on predominant fragment types)
4 MAFIC INTRUSION	1. Diorite
	2. Gabbro
	3. Diabase
5 FELSIC INTRUSION	1. QFP
6 SEDIMENT	1. Chert, ribbon chert, chert breccia
	2. Chert with argillite
	3. Quartzite argillite f.g. wacke
	4. Quartz pebble conglomerate
	5. Argillite/phylite
	6. Limestone
	7. Graywacke (f.g. quartz wackes) or
	Greenwacke (contingent on chert content)
	8. Limestone cobble breccia
	9. Coarse wackes, 2 grits, 2 sandstones
	0. Multituff pebble conglomerates with
	micaceous clasts, argillite clasts etc.
OUTCROP	LAKES, BODIES OF WATER
GEOLOGICAL CONTACT	RIVERS, CREEKS
ASSUMED GEOLOGICAL CONTACT	ROADS, TRAILS
SCHISTOSITY	SWAMP AREA
BEDDING	CLAIM POSTS
DIGM CONDUCTORS	
MAXIM CONDUCTOR AXIS	

1:250,000

0 100 200 300 400 500 m

SCALE: 1:5000

LOCATION MAP

SCALE: 1:250,000

JOHNSON LAKE

SHAFFER LAKE

1 2

4 3

CORPORATION FALCONBRIDGE COPPER

REA GOLD OPTION

- GEOLOGY -

REVISED MARCH 1986 IDP

FIG. NO. 1

REVISED JAN. 1986 ADJ

DRAWN BY: I.P./dg

DATE: OCT. 1984

N.T.S. 82 M/4W