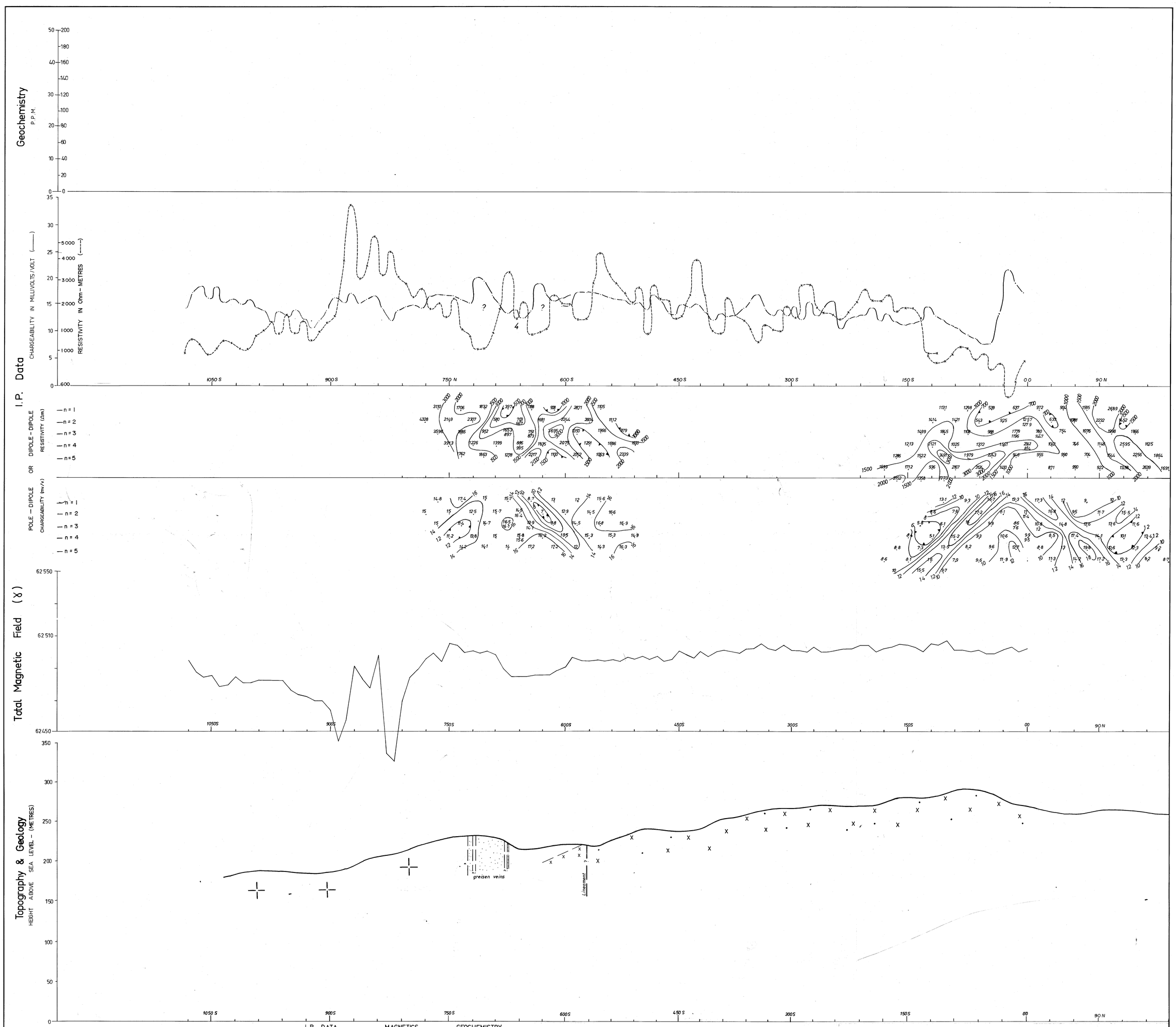
Heemskirk Granite Area
Federation Grid
Line 1100W
1:2,000

85 - 2426
Heemskirk Granite Area
(Federation Area)
(E.L. 11/76 & S.P.L. 129)

146



RENISON LIMITED	
FEDERATION GRID E.L. 11/76	
LINE 1100 W	
SECTION LOOKING W.	
SCALE. 1:2000 METRES	
DRAWN	P.A.R.
TRACED	E.V
DATE	July 1980
SCALE.	1:2000
DRAWING No.	

40 0 40 80 120

5 cm

I. P. DATA

CHARGEABILITY & RESISTIVITY

——— Gradient Array

S : Anomaly — Dec. 1979 Letter

4 : Anomaly — number

Dipole - Dipole
Nov. - Dec. 1980

MAGNETICS

I.P. completed in Dec.'79.
Magnetics in Oct. '79.
Geology from line mapping (P.R.)

GEOCHEMISTRY

Sn
Cu
Pb
Zn
As
W

LEGEND

ALTERATION

White Alteration 'Dykes':
- Quartz and topaz and/or tourmaline
- Total tourmalinization, accasionally with hematite
- Argillic alteration
- "Green" alteration (sericitized granite) generally with hematite or pyrite
- Quartz - mica greisen
- Area of tourmaline nodules

Breccias:
- Hydrothermal
- Collapse

ROCK TYPES

White granite:
- Aplite or microgranite
- Fine grained
- Medium grained

Red granite:
- Porphyritic granite
- Medium grained
- Coarse grained

Geological boundaries:
- Major lineament
- F —— F Fault
- Definite
- Approximate
- ? Inferred