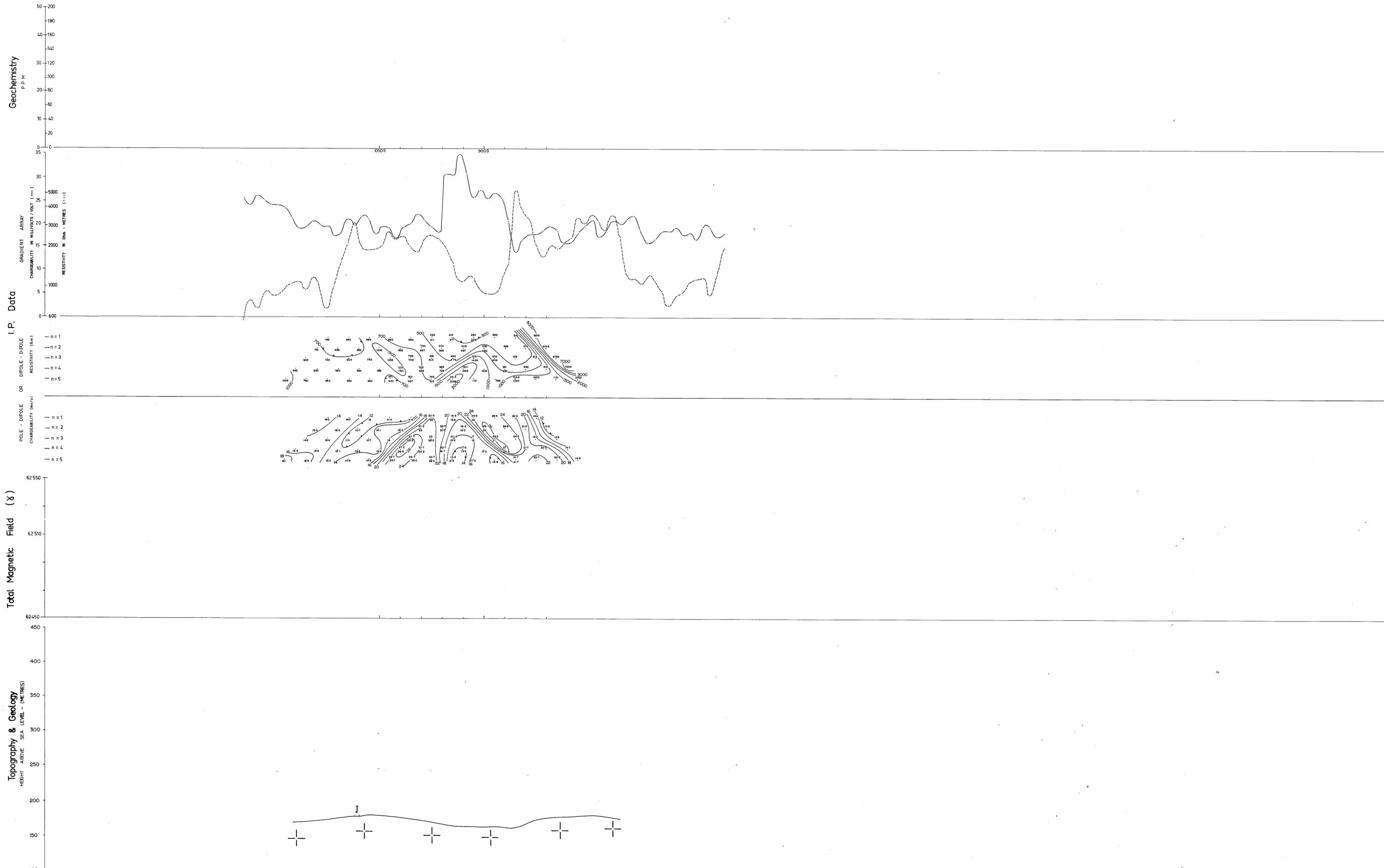


HEEMSKRANK GRANITE AREA  
FEDERATION GRID  
LINE 1650W

33 2625  
Heemskrank Area  
(Federation Area)  
(E.L. 11/76 & S.P.L. 189)

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**RENISON LIMITED**

**FEDERATION GRID E.L. 11/76**

**LINE 1650W**

SECTION LOOKING W

SCALE: 1:2000 METRES

DRAWN	
TRACED	
DATE	
SCALE	1:2000
DRAWING No.	

**I.P. DATA**  
CHARGEABILITY & RESISTIVITY

S - Anomaly letter number  
Gradient array and dipole-dipole I.P.  
Nov.-Dec. 1980.

**MAGNETICS**

5000s 9000s

**GEOCHEMISTRY**

Sn  
Cu  
Pb  
Zn  
As  
W

**ALTERATION**

Quartz and topaz and/or tourmaline  
Total tourmalinization, occasionally with hematite  
Hydrothermal  
Collapse  
White alteration  
Breccias  
Dykes

**LEGEND**  
ROCK TYPES

Argillic alteration  
"Green" alteration (sericitized granite) generally with hematite or pyrite  
Quartz - mica green  
Area of tourmaline nodules  
Aplite or microgranite  
Fine grained  
Medium grained  
White granite  
Porphyritic granite  
Medium grained  
Coarse grained  
Red granite

Map lineament  
Fault  
Definite  
Approximate  
Inferred  
Geological boundaries

