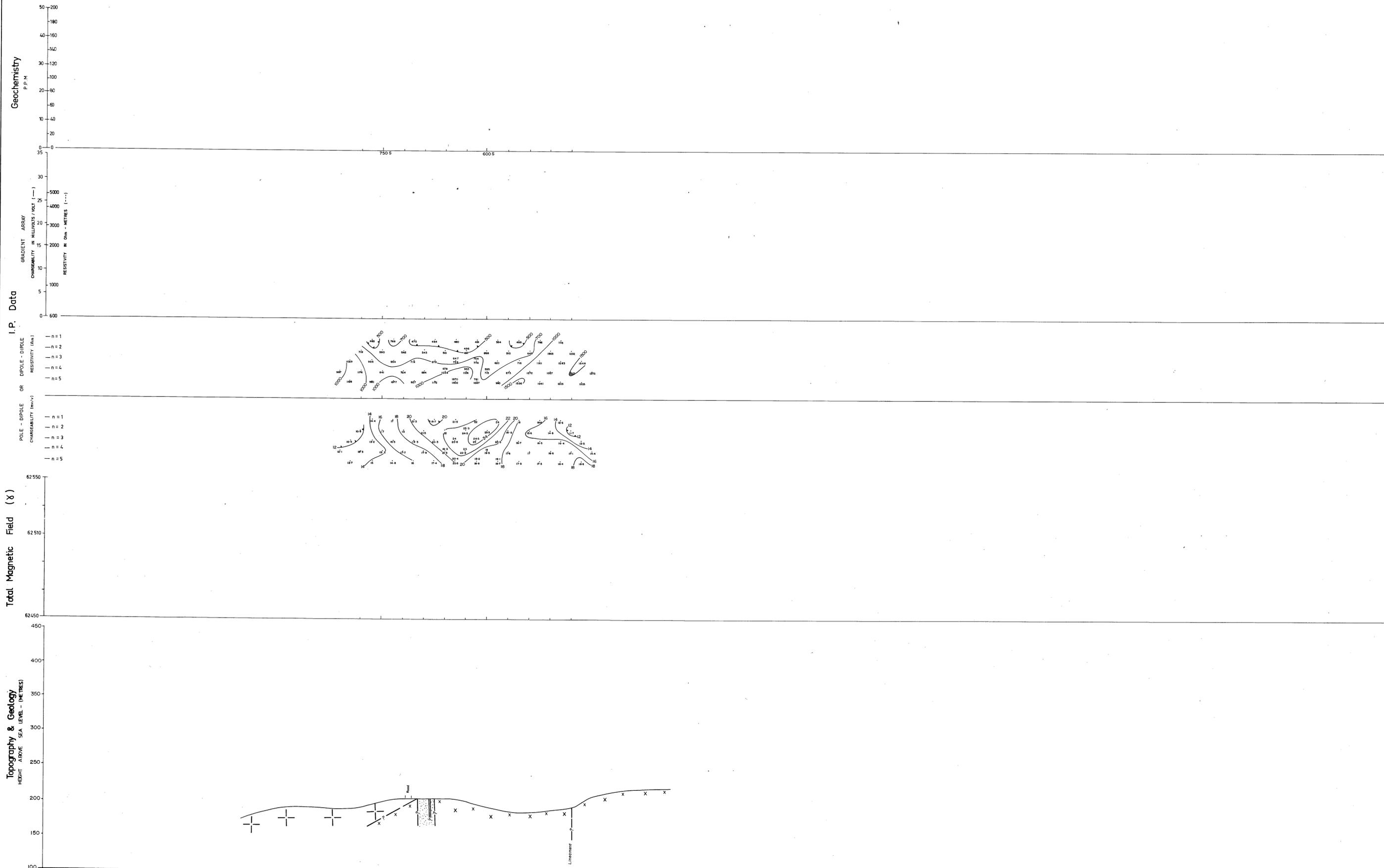


HEEMSKIRK GRANITE AREA
FEDERATION GRID
LINE 1250W
1:2,000

85 - 2426
Heemskirk Granite Area
(Federation Area)
(E.L. 1176 & S.P.L. 125)
143



RENISON LIMITED
DRAWN: []
TRACED: []
DATE: []
SCALE: 1:2000
DRAWING No. []

FEDERATION GRID E.L. 11/76
LINE 1250W
SECTION LOOKING W

SCALE: 1:2000 METRES

I.P. DATA
CHARGEABILITY & RESISTIVITY

S. Anomaly Letter number
Dipole-dipole I.P. Nov-Dec. 1980.

5cm

MAGNETICS

GEOCHEMISTRY

Sn
Cu
Pb
Zn
As
W

Quartz and feldspars and/or tourmaline
Total tourmalinization, occasionally with hematite
Hydrothermal
Collapse

White Alteration Dykes
Breccias

ALTERATION

Argillic alteration
"Green" alteration (sericitized granite) generally with hematite or pyrite
Quartz - mica gresen
Area of tourmaline nodules

Apilite or microgranite
Fine grained
Medium grained

LEGEND

ROCK TYPES

Porphyritic granite
Medium grained
Coarse grained

Red granite

Major lineament
Fault
Definite
Approximate
Inferred

Geological boundaries