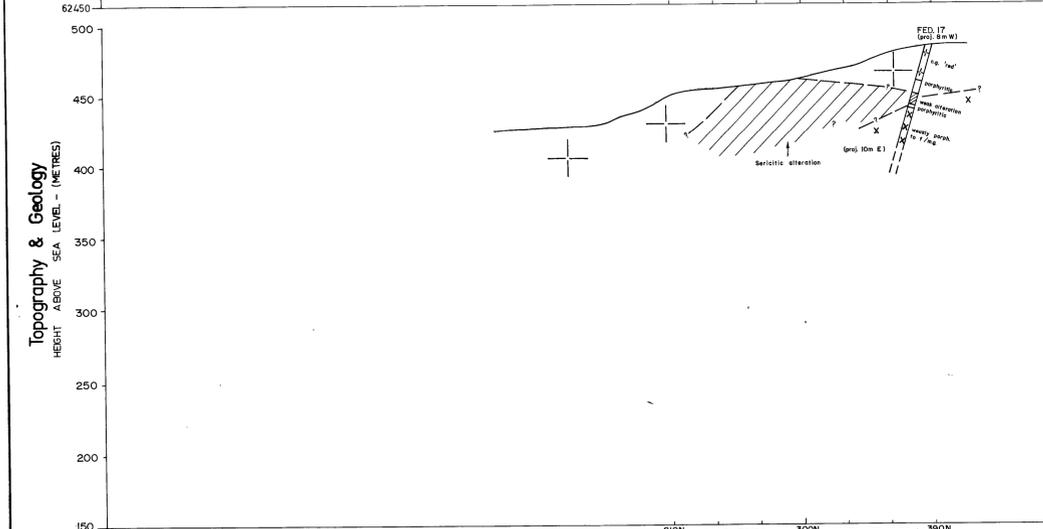
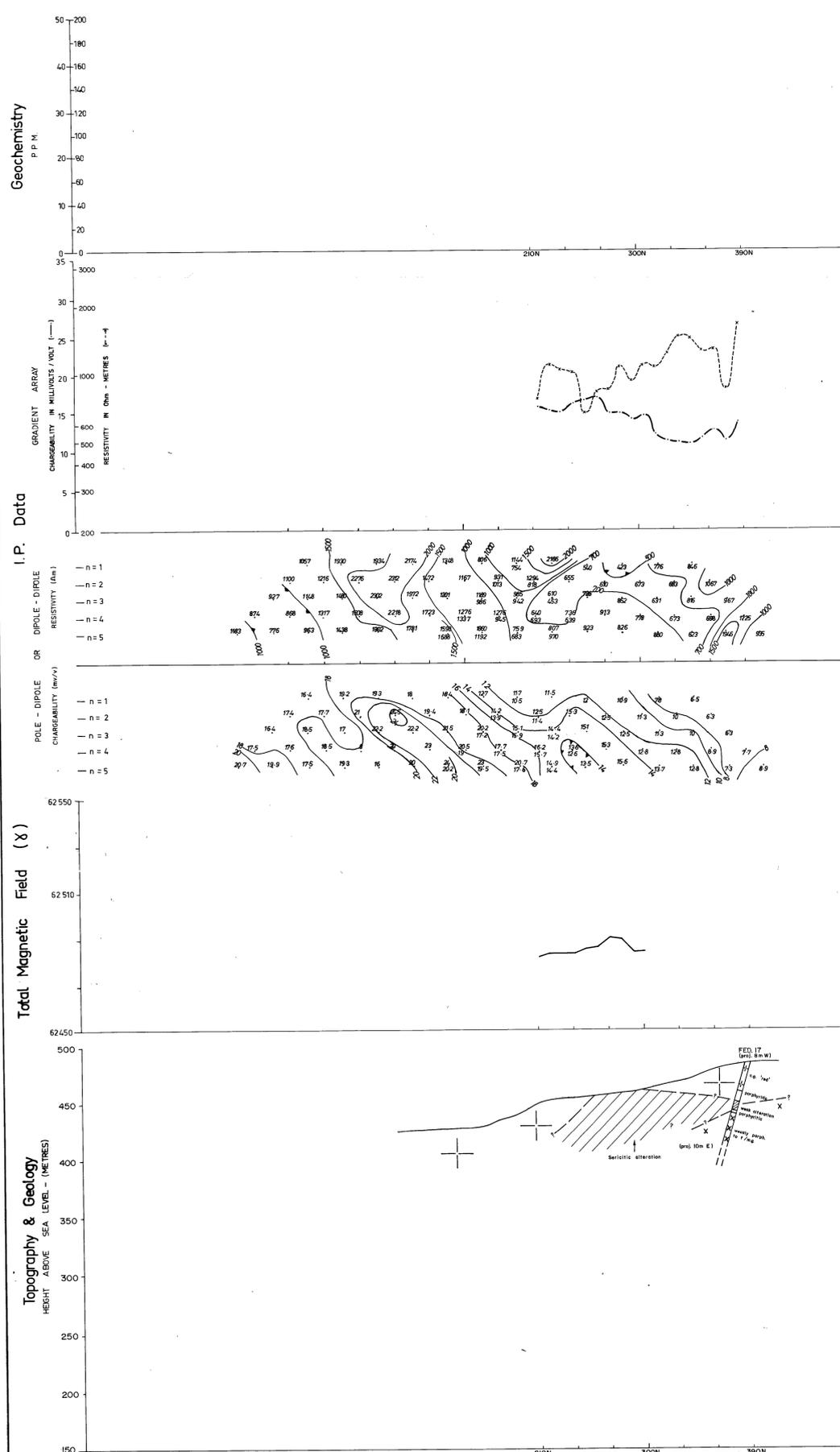


HEEMSKIRK GRANITE AREA
FEDERATION
LINE 750E
1:2,000

85 - 2466 Site Area
(Federation Area)
(E.L. 1176 & S.P.L. 1B9)
175



RENISON LIMITED
DRAWN: P. Roberts
TRACED: T.G.D.S.
DATE: June 1981
SCALE: 1:2000
DRAWING No. _____

FEDERATION GRID E.L. 1176
LINE 750E
SECTION LOOKING W

SCALE: 1:2000 METRES

I.P. DATA
CHARGEABILITY & RESISTIVITY

S. Anomaly letter number

5 cm

MAGNETICS

GEOCHEMISTRY

Sn
Cu
Pb
Zn
As
W

Diamond drillhole intersection containing 101% Sn

ALTERATION

- Quartz and feldspar and/or tourmaline
- Total tourmalinization, occasionally with hematite
- Hydrothermal Breccias
- Collapse
- Argillic alteration
- "Green" alteration (sericitized granite) generally with hematite or pyrite
- Quartz - mica green
- Area of tourmaline nodules

LEGEND

ROCK TYPES

- Apilite or microgranite
- Fine grained White granite
- Medium grained White granite
- Porphyritic granite
- Medium grained Red granite
- Coarse grained Red granite

Major lineament
Fault
Definite
Approximate
Inferred

Geological boundaries