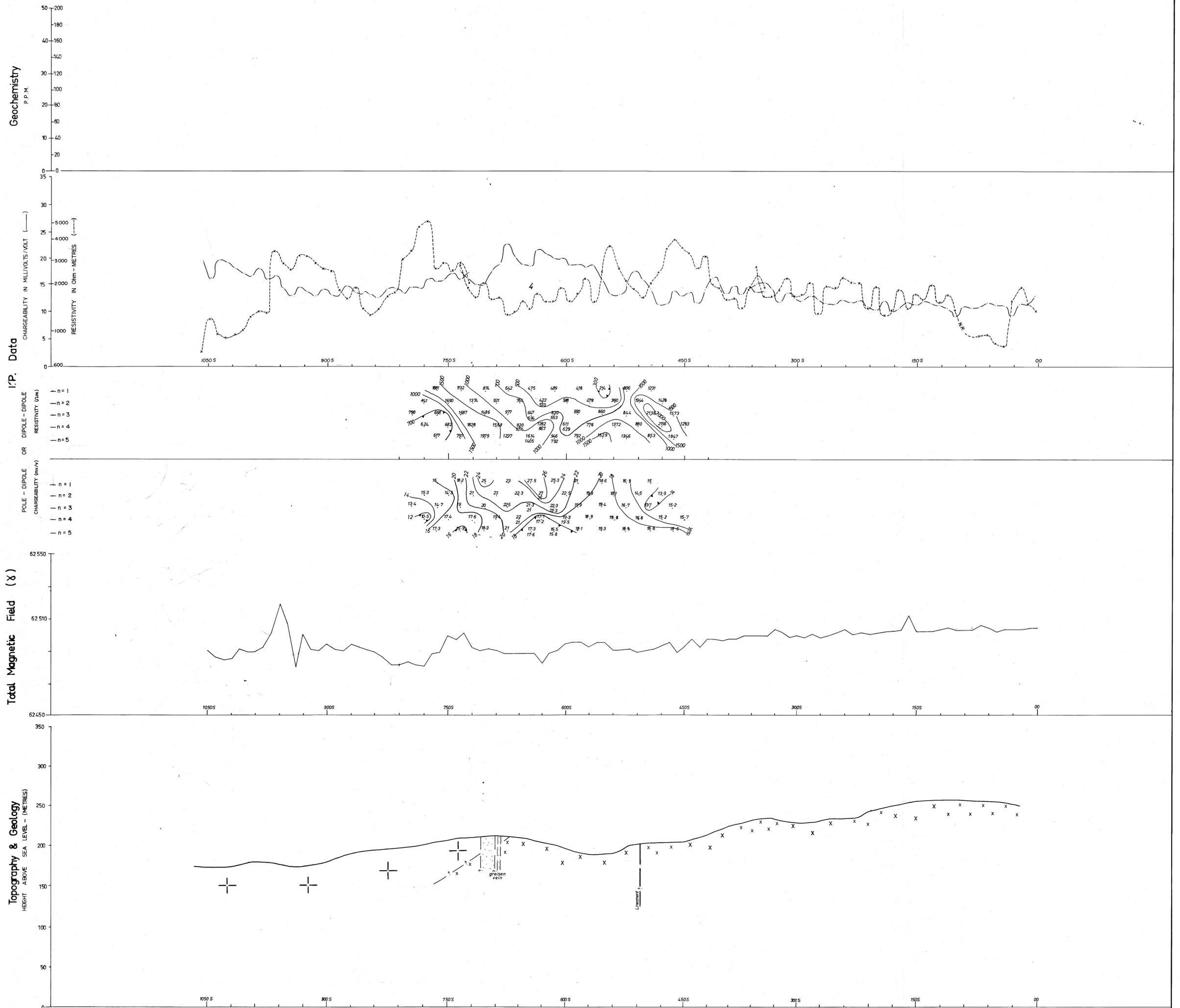


HEMSHIRE GRANITE AREA
FEDERATION
Federation Grid
LINE 1200 W
1:2,000

2435
Hemshirk Granite Area
(Federation Area)
(E.L. 11/76 & S.P.L. 129)
144



RENISON LIMITED FEDERATION GRID E.L. 11/76 LINE 1200 W SECTION LOOKING W. SCALE 1:2000 METRES 	DRAWN P.A.R. TRACED E.V. DATE July 1980 SCALE 1:2000 DRAWING No.	I.P. DATA CHARGEABILITY & RESISTIVITY Gradient Array S: Anomaly letter 6: Anomaly number Dipole - Dipole Nov - Dec 1980 I.P. completed in Dec '79. Magnetics in Oct '79. Geology from line mapping (P.A.R.)	MAGNETICS 	GEOCHEMISTRY Sn Cu Pb Zn As W Quartz and topaz and/or tourmaline Total tourmalinization, occasionally with hematite Hydrothermal Collapse Breccias White Alteration Dykes	ALTERATION Argillic alteration "Green" alteration (sericitized granite) generally with hematite or pyrite Quartz - mica greisen Area of tourmaline nodules	LEGEND ROCK TYPES Aplite or microgranite Fine grained Medium grained White granite Porphyritic granite Medium grained Coarse grained Red granite	Major lineament Fault Definite Approximate Geological boundaries Inferred
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