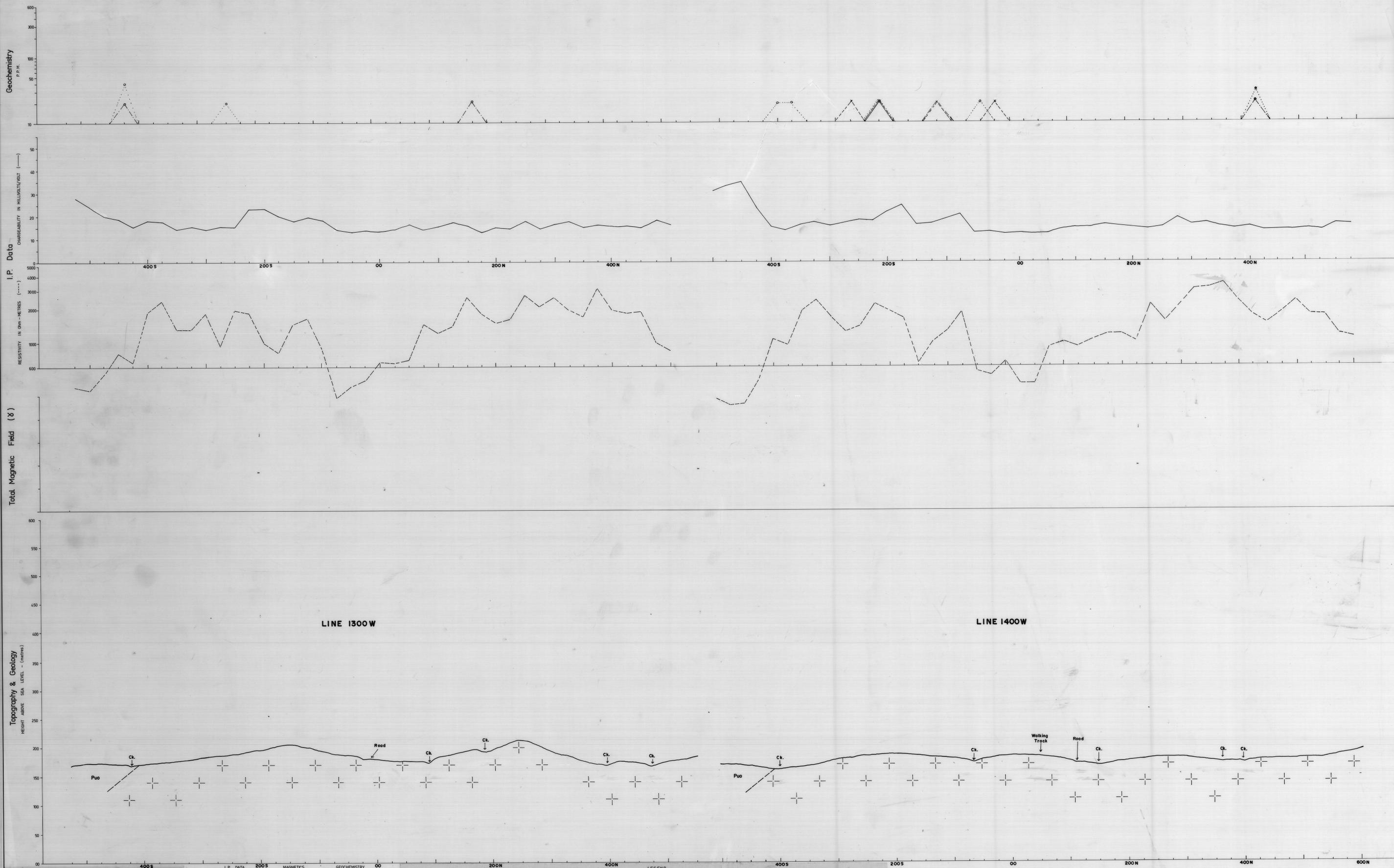




HEMLOCK GRANITE AREA  
 WEST AGNEW GRID  
 LINE 1300 W  
 1:2000

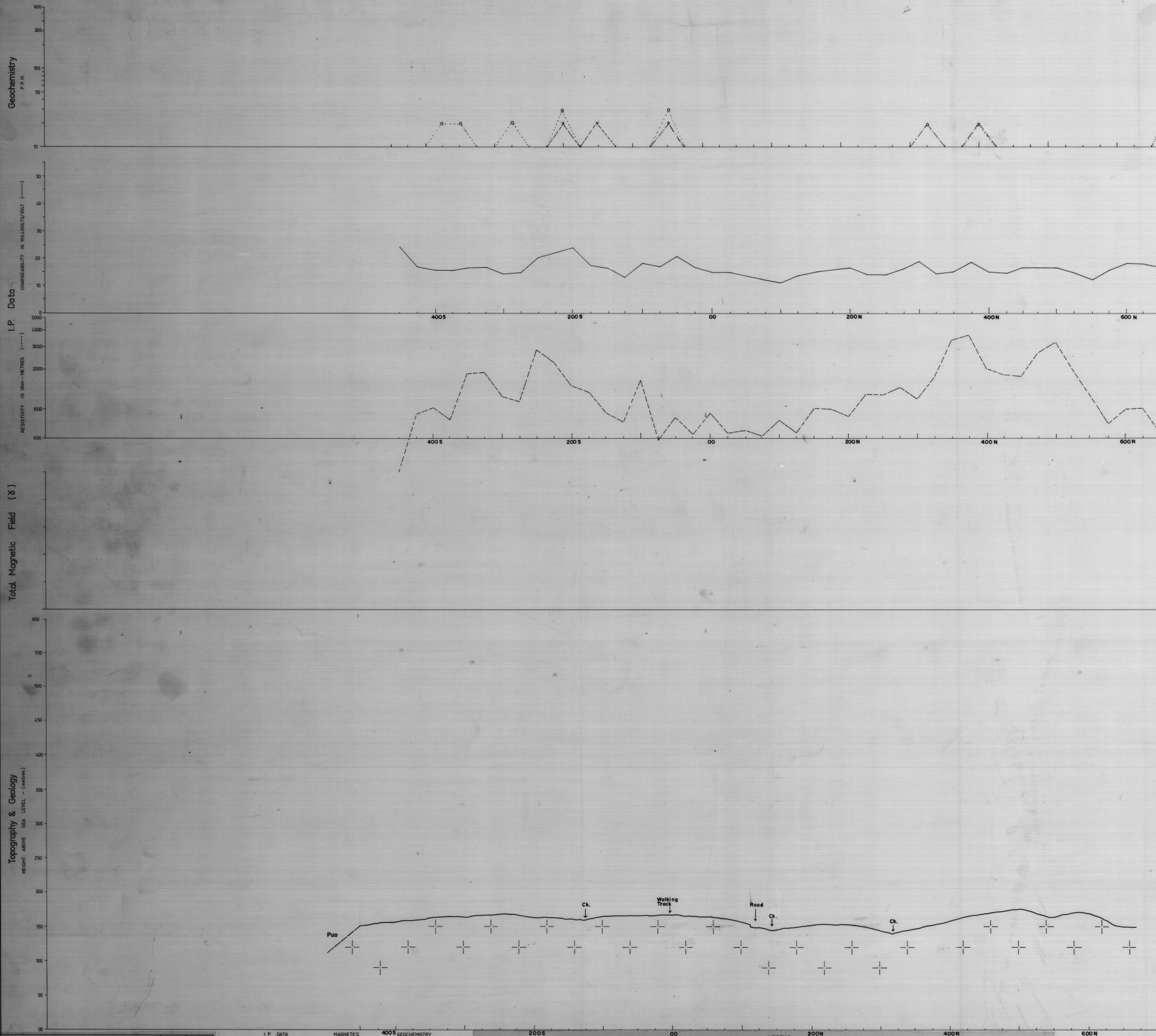
HEMLOCK GRANITE AREA  
 WEST AGNEW GRID  
 LINE 1400 W  
 1:2000

57



<b>RENISON LIMITED</b> WEST AGNEW GRID EL. 11/76 & SPL 129 <b>LINE 1300 W, 1400 W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES	DRAWN A.C. TRACED S.F. DATE Aug. 84 SCALE 1:2000 DRAWING No. 47	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY Gradient Array S: Anomaly letter number 	<b>MAGNETICS</b> 	<b>GEOCHEMISTRY</b> 	<b>ALTERATION</b> 	<b>LEGEND</b> <b>ROCK TYPES</b> Puo Gneiss formation; quartzite, siltstone, minor carbonates Pterphylic granite White granite Fine grained Medium grained Coarse grained	Major lineament Fault Definite Approximate Inferred Geological boundaries
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85-2426  
 Hemispheric Granite Area  
 (E.L. 11/76 & S.P.L. 129)  
 58



RENISON LIMITED  
 WEST AGNEW GRID E.L. 11/76 & SPL 129  
 LINE 1500W  
 SECTION LOOKING WEST  
 SCALE: 1:2000 METRES

DRAWN A.C.  
 TRACED S.F.  
 DATE Aug. 84  
 SCALE 1:2000  
 DRAWING No. 48

I.P. DATA  
 CHARGEABILITY & RESISTIVITY  
 — Gradient Array  
 S: Anomaly letter number  
 5 cm

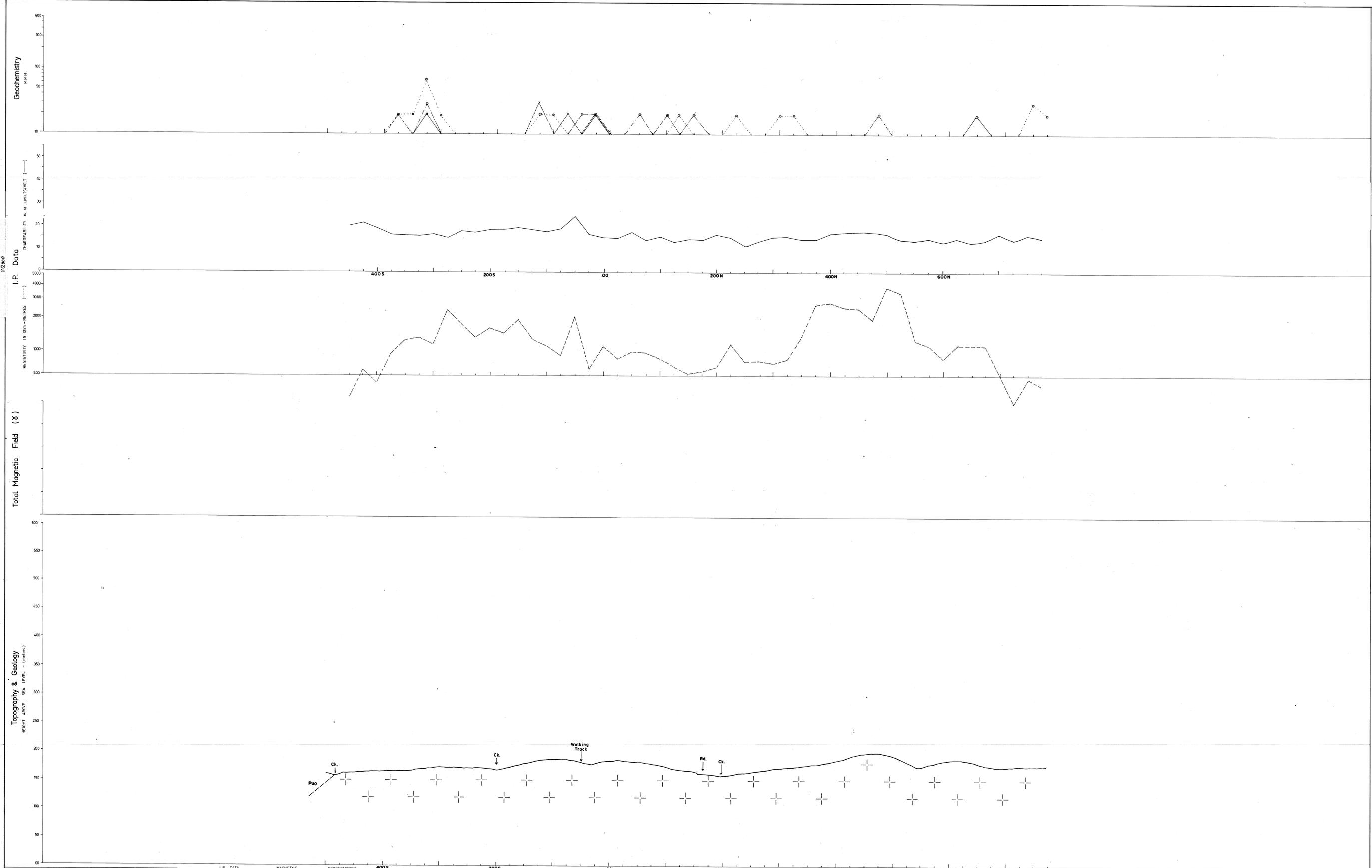
MAGNETICS  
 400S  
 GEOCHEMISTRY  
 Sn  
 Cu  
 Pb  
 Zn  
 As  
 W

200S  
 ALTERATION  
 Quartz and feldspar and/or tourmaline  
 Total iron sulfidation, occasionally with hematite  
 Hydrothermal  
 Calcite  
 Silicic alteration  
 "Green" alteration (sericitized granite) generally with hematite or pyrite  
 Quartz - mica green  
 Area of tourmaline nodules  
 White alteration "dyke"

LEGEND  
 Pu0  
 Donoh Formation: quartzite, siltstone, minor carbonates  
 Porphyritic granite  
 Medium grained  
 Coarse grained  
 White granite  
 Red granite  
 Dipole or microgranite  
 Fine grained  
 Medium grained

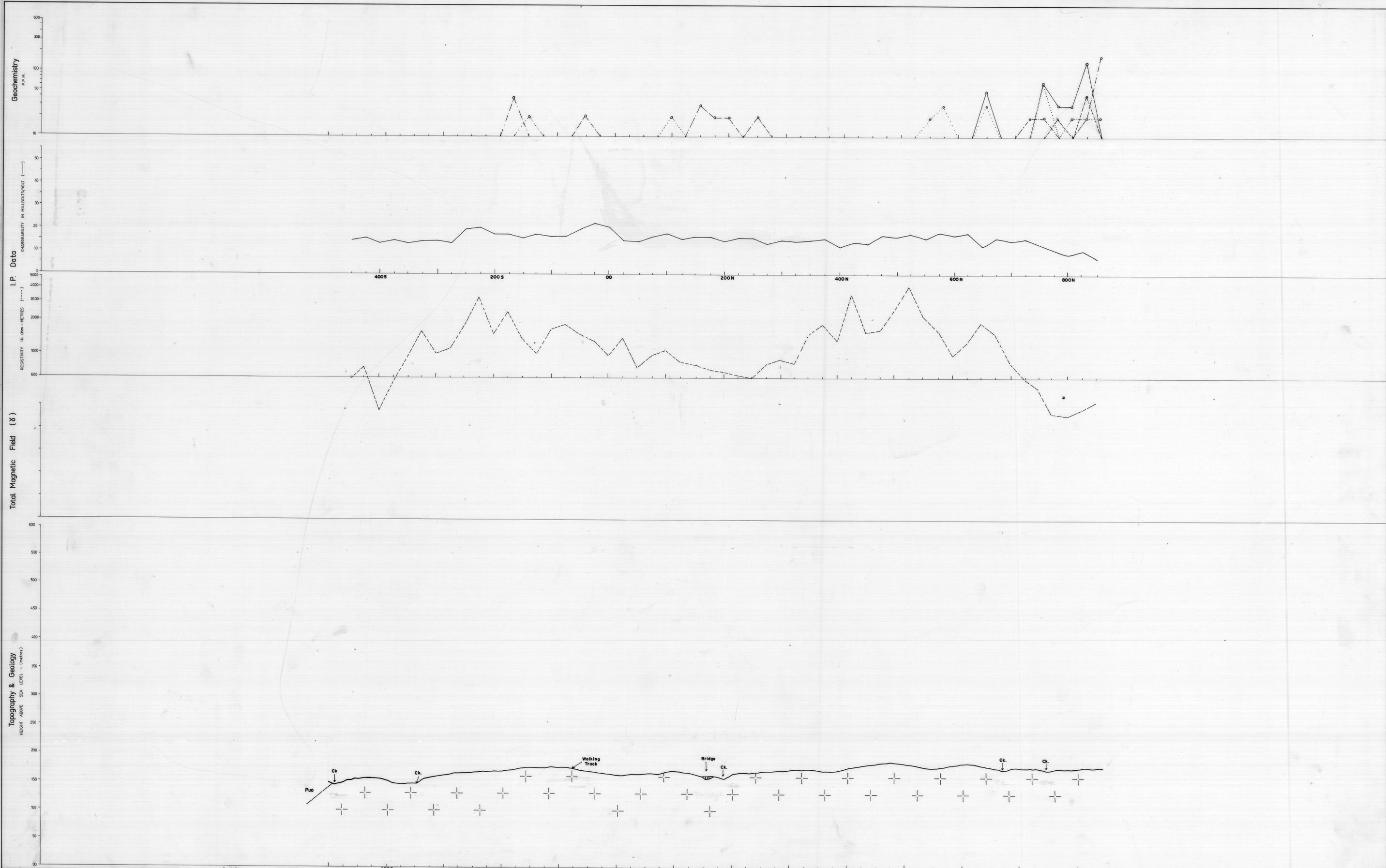
Major lineament  
 Fault  
 Contour  
 Geological boundaries  
 Interval

88-2486  
 West Agnew City  
 (E.L. 11/76 & S.P.L. 129)  
 59



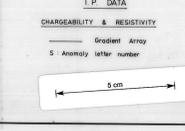
<b>REXSON LIMITED</b> WEST AGNEW GRID EL. 11/76 & SPL. 129 LINE 1600W SECTION LOOKING WEST SCALE: 1:2000 METRES DRAWING No. <b>49</b>		<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY — Graded Array S Anomaly letter number 5cm	<b>MAGNETICS</b> — Total magnetic field — Anomaly letter number	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W	<b>ALTERATION</b> Quartz and feldspar and/or hornblende Total hydrothermal alteration, occasionally with hematite Hydrothermal Chlorite Argillic alteration "Green" alteration (sericitic granite) generally with hematite or pyrite Quartz - mica greisen Area of tourmaline nodules	<b>LEGEND</b> <b>PU0</b> Quartz (Pavonite), quartzite, siltstone, minor carbonate Paralytic granite Medium grained Coarse grained White granite Red granite Apite or microgneiss Fine grained Medium grained	<b>ROCK TYPES</b> Major Unconformity Fault Deline Approximate Geological boundaries Interbed
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85-2486  
 Geotechnical Investigation  
 (E.L. 11776 & S.P.L. 129)  
 60



RENISON LIMITED  
 WEST AGNEW GRID EL. 1176 & S.P.L. 129  
 LINE 1700 W  
 SECTION LOOKING WEST  
 SCALE: 1:2000 METRES

DRAWN	A.C.
TRACED	S.F.
DATE	Aug. 84
SCALE	1:2000
DRAWING No.	50



MAGNETICS

SEDCHEMISTRY

Sh
Dv
Pb
Zn
As
W

ALTERATION

Quartz and feldspar and/or tourmaline
Total tourmalinization, occasionally with leucite
Hydrothermal
Collapse
White Alteration Dyes
Breccias
Argillic alteration
"Green" alteration (sericitized granite) generally with hematite or epidote
Quartz - mica greisen
Area of tourmaline nodules

LEGEND

ROCK TYPES

□ Puo	Osach Formation, quartzite, siltstone, minor carbonates
□	Aplite or microgranite
□	Paraphyric granite
□	White granite
□	Medium grained
□	Coarse grained
□	Red granite

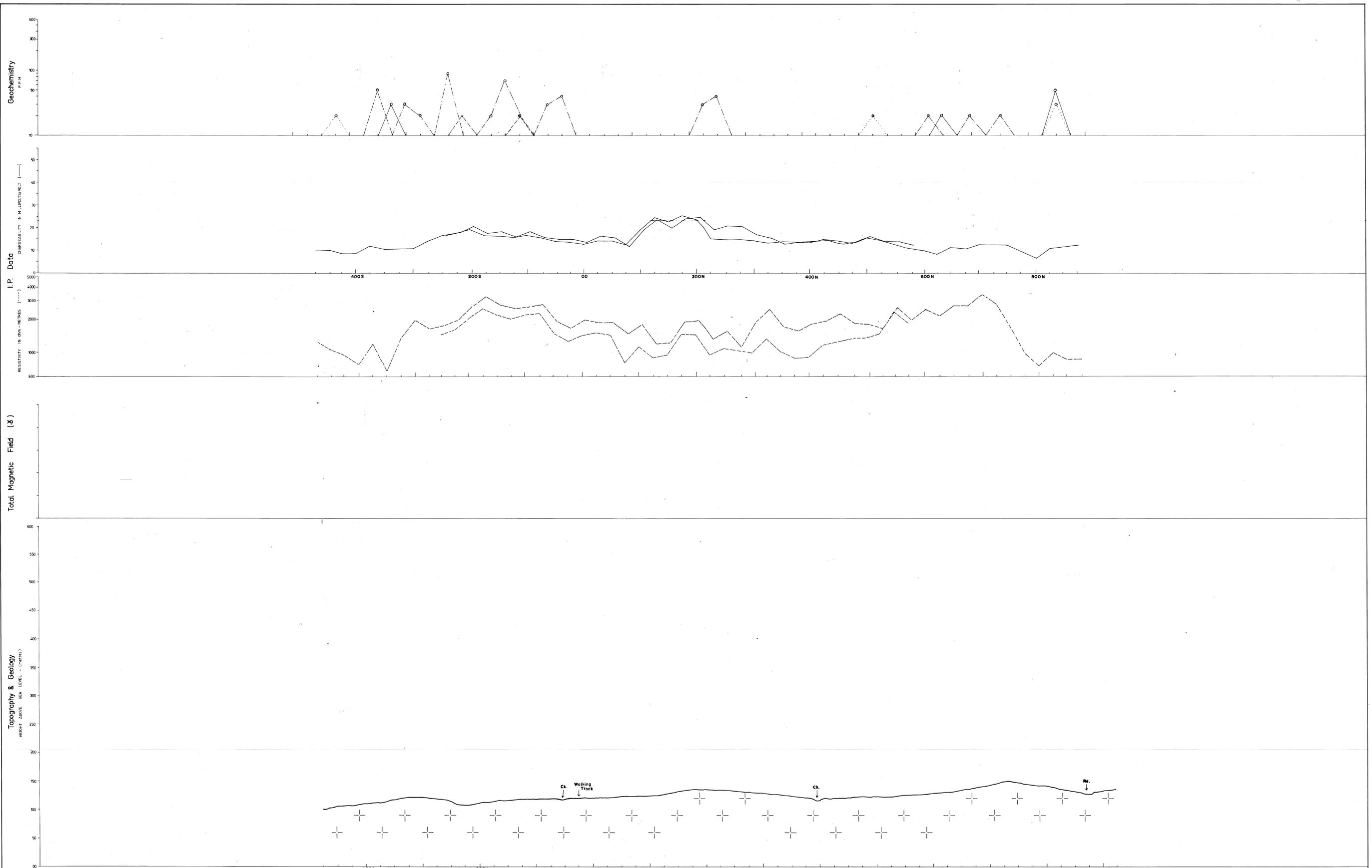
Geological boundaries

—	Major lineament
F	Fault
- - -	Definite
- · - ·	Approximate
- · - ·	Inferred



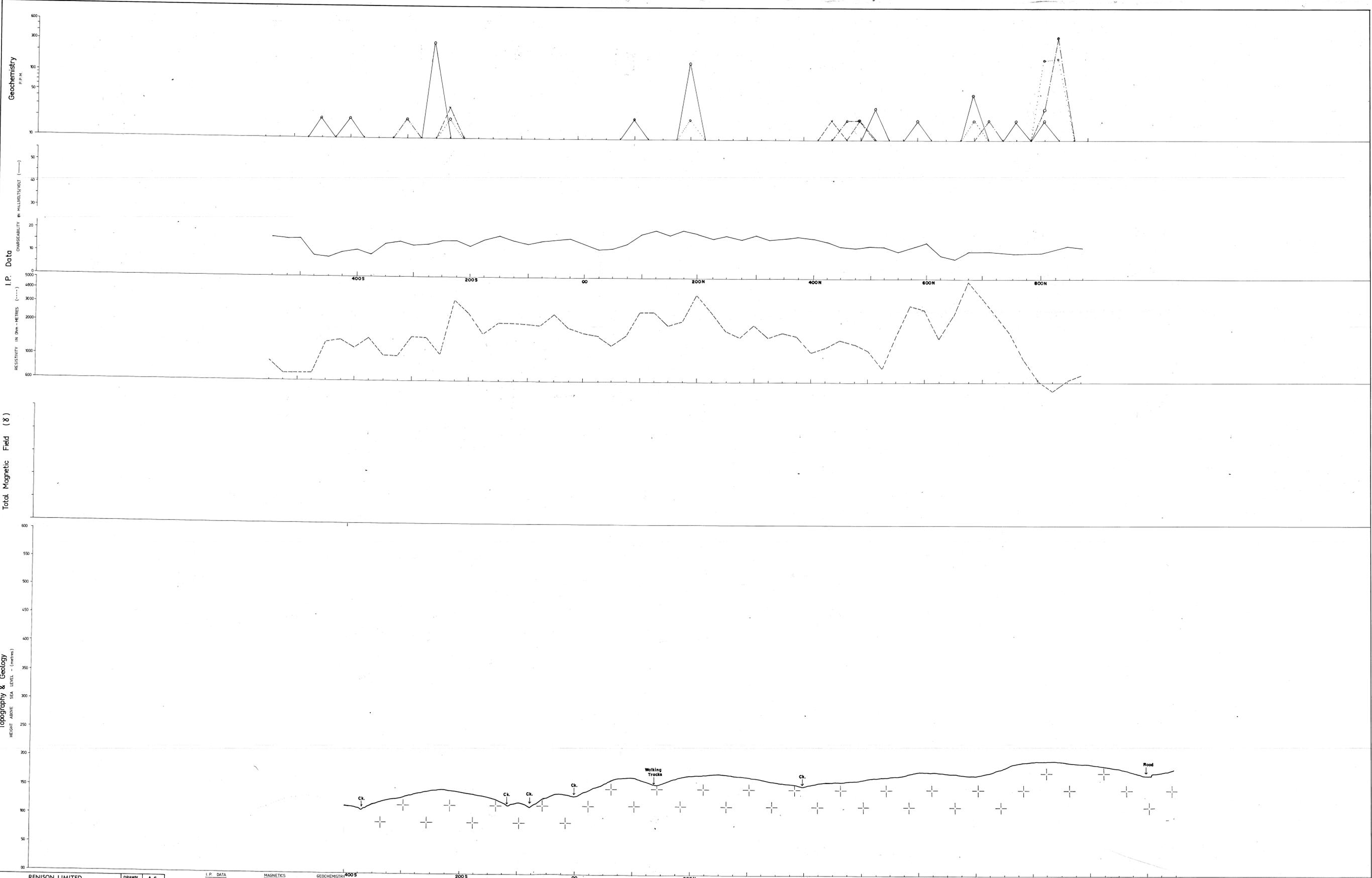
WEST AGNEW GRID  
 WEST LINE 1900 W  
 DRAWN 1/2000

62  
 West Agnew Grid  
 (E.L. 11/76 & S.P.L. 129)



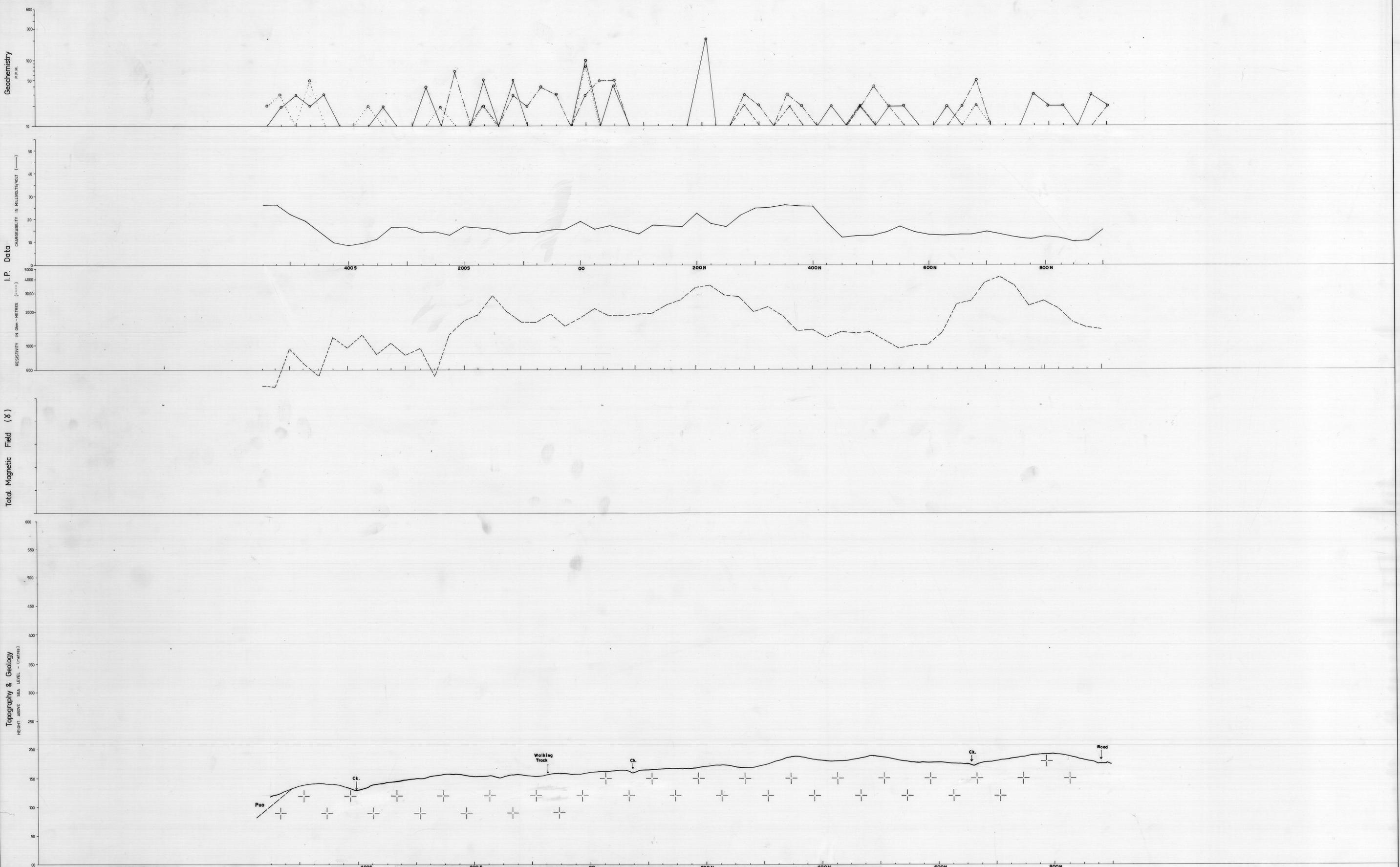
<b>WEST AGNEW GRID</b> E.L. 11/76 & SPL 129 <b>LINE 1900 W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN <b>A.C.</b> TRACED <b>S.E.</b> DATE <b>Aug, 84</b> SCALE <b>1:2000</b> DRAWING No.	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY — Gradient Array S Anomaly letter number 	<b>MAGNETICS</b> 	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W 	<b>ALTERATION</b> Quartz and feldspar and/or barite Total iron enrichment, occasionally with hematite Hypothermal Calcite Argillic alteration "Green" alteration (sericitized granite) generally with hematite or pyrite Quartz - mica green Area of tourmaline nodules 	<b>LEGEND</b> * * * * * Arkose or micromylonite * * * * * Fine grained * * * * * Medium grained Parahyric granite Medium grained Coarse grained Red granite 	— Major lineament F Fault --- Deline - - - Approximate - - - Geological boundaries - - - Inferred
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HEMISPHERIC GEOMETRIC FIELD  
 Upper Rameau Geo  
 Long 2000W  
 1:2000  
 63  
 85-8486  
 Hemispheric Geometric Field  
 (E.L. 11/76 & S.P. W. 229)



<b>RENISON LIMITED</b> WEST AGNEW GRID EL. 11/76 & SPL. 129 LINE 2000 W SECTION LOOKING WEST SCALE: 1:2000 METRES 		DRAWN: A.C. TRACED: S.F. DATE: Aug. 84 SCALE: 1:200 DRAWING No.: 53	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY ——— Grid array S: Anomaly letter number 	<b>MAGNETICS</b> Total Magnetic Field (γ) ———	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W ———	<b>ALTERATION</b> Quartz and feldspar Biotite Amphibole Chlorite Calcite Breccias Area of tourmaline nodules	<b>ALTERNATION</b> Argillic alteration "Green" alteration (sericitized granite) Quartz - mica greisen Area of tourmaline nodules	<b>LEGEND</b> Granite or microgranite Fine grained Medium grained White granite Polyphylic granite Medium grained Coarse grained Red granite	Major lineament Fault Dike Approximate Geological boundaries
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85-2425  
 Henshick Granite Area  
 (E.L. 11/76 & S.P.L. 129)  
 64



**RENISON LIMITED**  
 WEST AGNEW GRID E.L. 11/76 & S.P.L. 129  
**LINE 2100W**  
 SECTION LOOKING WEST  
 SCALE: 1:2000 METRES

DRAWN A.C.  
 TRACED S.F.  
 DATE Aug. 84  
 SCALE 1:2000  
 DRAWING No. 54

I.P. DATA  
 CHARGEABILITY & RESISTIVITY  
 — Gradient Array  
 S Anomaly letter number  
 5cm

**MAGNETICS**  
**SEOCHEMISTRY**  
 Sn  
 Cu  
 Pb  
 Zn  
 As  
 W

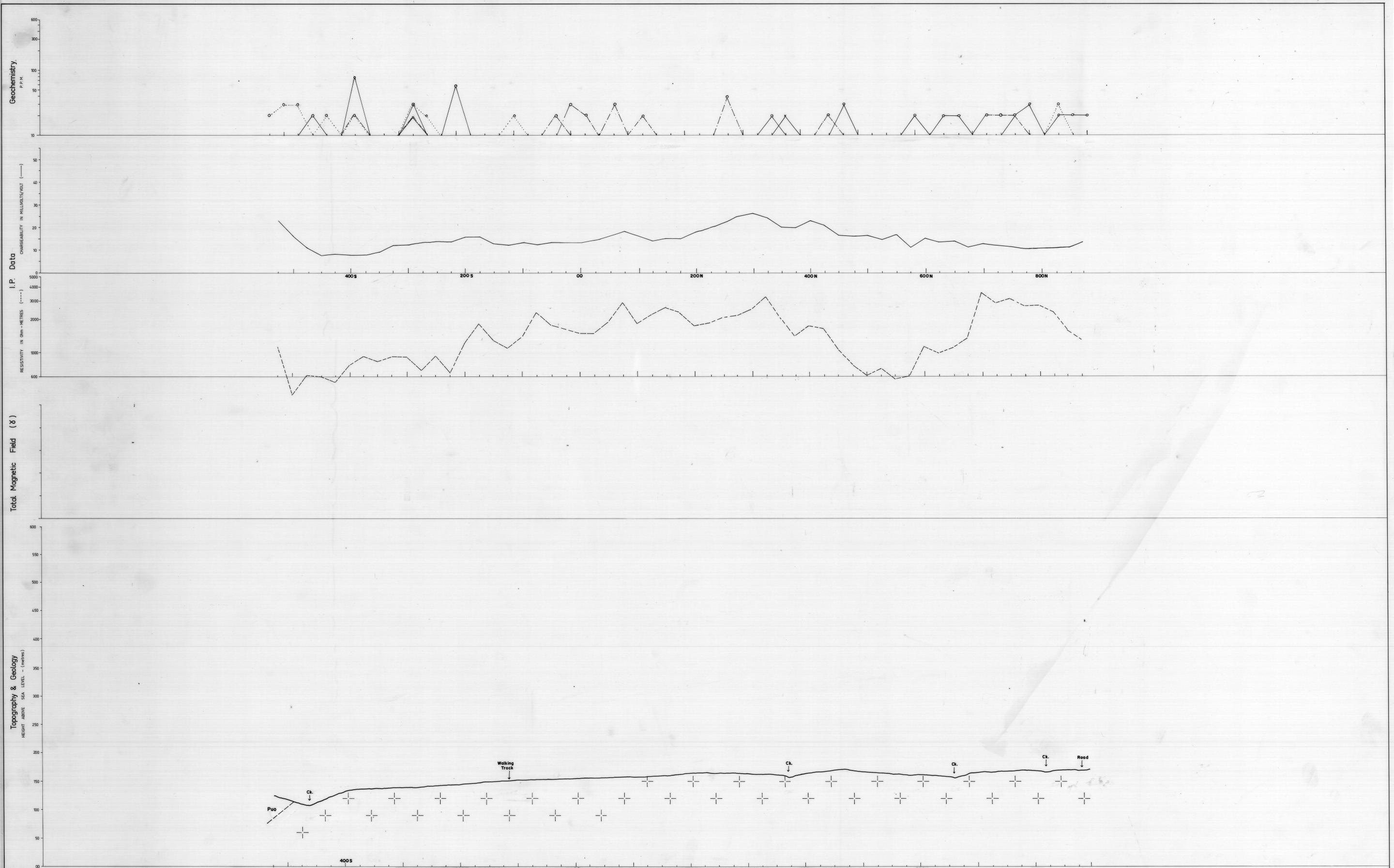
**ALTERATION**  
 Quartz and feldspar and/or tourmaline  
 feldspar replacement, occasionally with hematite  
 Hydrothermal alteration  
 Breccias  
 Argillic alteration  
 "Green" alteration (sericite-granite) generally with hematite or pyrite  
 Quartz - mica greisen  
 Area of tourmaline nodules

**LEGEND**  
 Pu0  
 Aplite or microgranite  
 Fine grained  
 Medium grained  
 Coarse grained  
 White granite  
 Paraphyric granite  
 Red granite

**ROCK TYPES**  
 Gneiss Formation; quartzite, siltstone, minor carbonates  
 Major lineament  
 Fault  
 Deformed  
 Approximate  
 Inferred  
 Geological boundaries

Hemsway Granite Area  
West Agnew Gap  
June 2000  
I. 2000

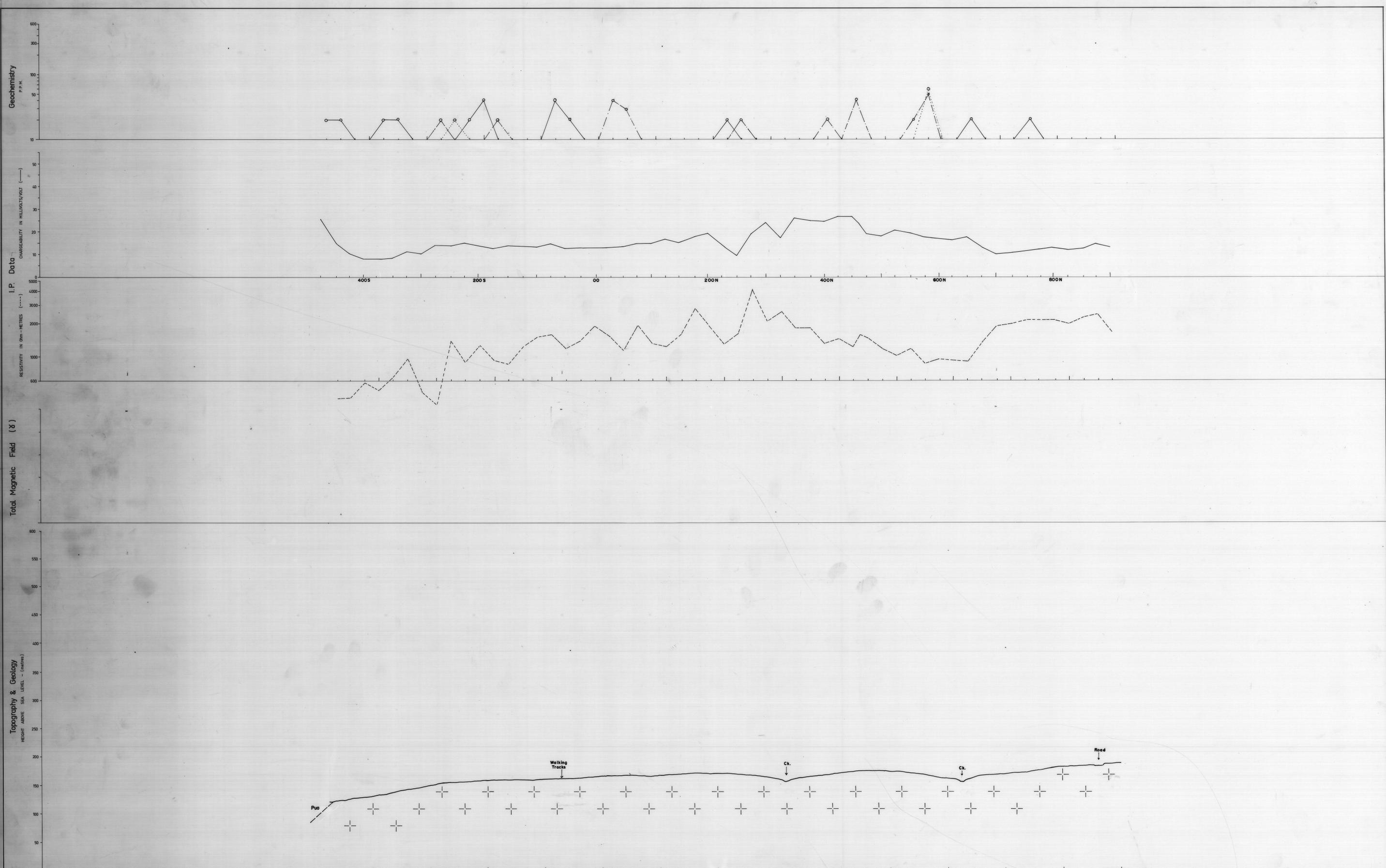
85-2466  
Hemsway Granite Area  
(E.L. 11/76 & S.P.L. 129)  
65



<b>RENISON LIMITED</b> WEST AGNEW GRID E.L. 11/76 & S.P.L. 129 LINE 2200 W SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN: S.F. TRACED: S.F. DATE: Aug. 04 SCALE: 1:2000 DRAWING No.: 55	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY — Gradient Array S Anomaly letter number	<b>MAGNETICS</b> — Total magnetic field — Anomaly letter number	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W	<b>ALTERATION</b> Quartz and feldspar and/or hornblende Total leucocrystallization, occasionally with hematite Hydrothermal Breccias Collapse Argillic alteration "Green" alteration (sericite, chlorite, generally with hematite or pyrite) Quartz - mica greisen Area of tourmaline nodules	<b>LEGEND</b> [Puo] Osoch Formation: quartzite, siltstone, minor carbonate [x] Aplite or microgranite [x x] Fine grained [x x x] Medium grained [ ] Porphyritic granite [ ] Medium grained [ ] Coarse grained [ ] White granite [ ] Red granite	— Minor lineament — Fault — Delineite - - - Approximate - - - Inferred — Geological boundaries
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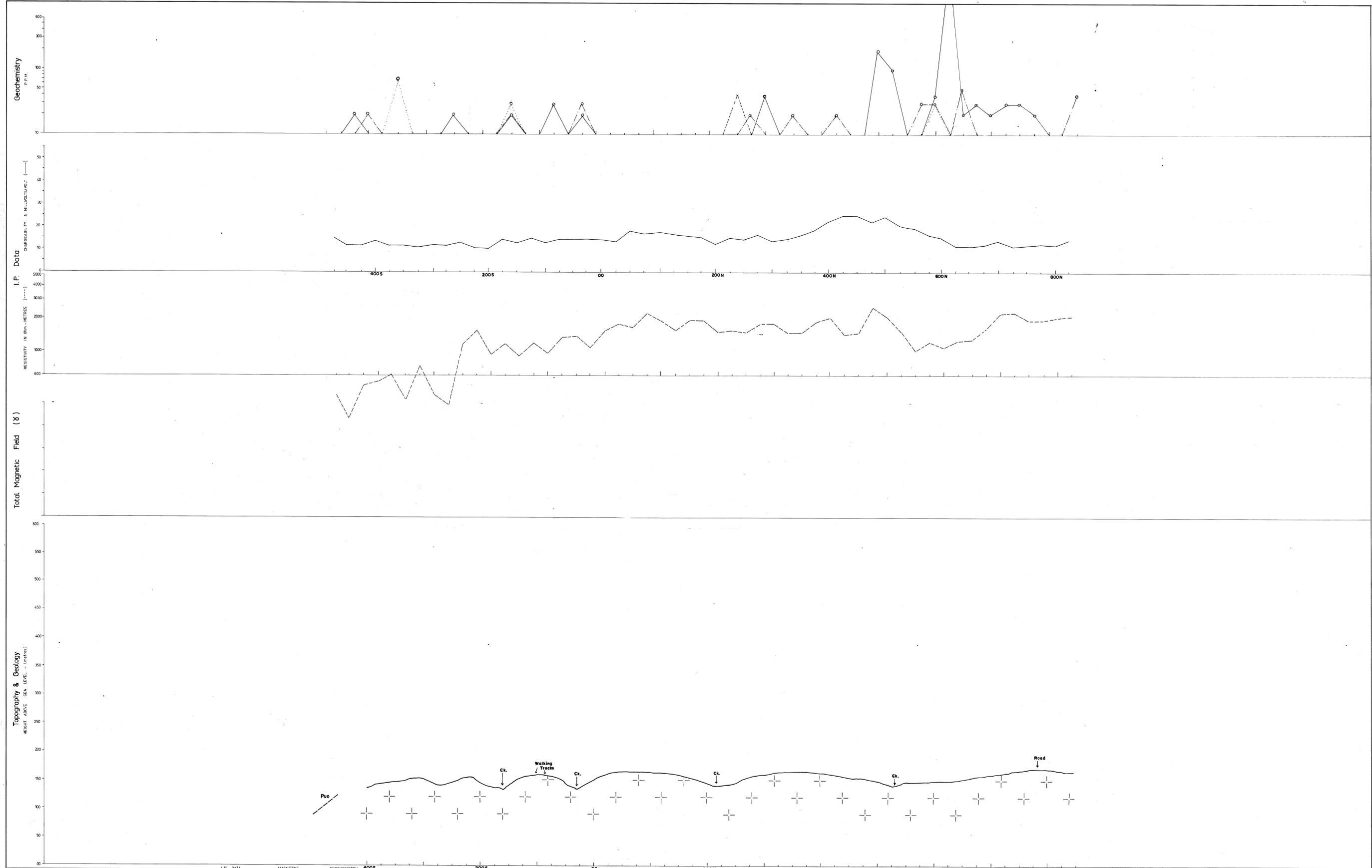
HEMELIK GOMITE AREA  
 WEST AGNEW GRID  
 LINE 2300 W  
 1/2000

66  
 WEST AGNEW GRID  
 LINE 2300 W  
 1/2000



<b>RENISON LIMITED</b> WEST AGNEW GRID E.L. 11/76 & S.P.L. 129 <b>LINE 2300 W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN: A.C. TRACED: S.F. DATE: Aug_84 SCALE: 1:2000 DRAWING No.: 56	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY — Gradient Array S: Anomaly letter number	<b>MAGNETICS</b> — Gradient Array S: Anomaly letter number	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W	<b>ALTERATION</b> Quartz and feldspar and/or tourmaline Sulfate mineralization, occasionally with hematite Hydrothermal Collapsed White Alteration Dykes Argillic alteration "Green" alteration (sericite, chlorite, generally with hematite or pyrite) Quartz - mica green Area of tourmaline nodules	<b>LEGEND</b> <b>ROCK TYPES</b> Puo: Coonah Formation; quartzite, siltstone, minor carbonates + + : Aplite or microgranite x x : Fine grained X X : Medium grained Paraphyritic granite Medium grained Coarse grained Red granite	--- Major lineament F: Fault --- Deline --- Approximate --- Diferred --- Geological boundaries
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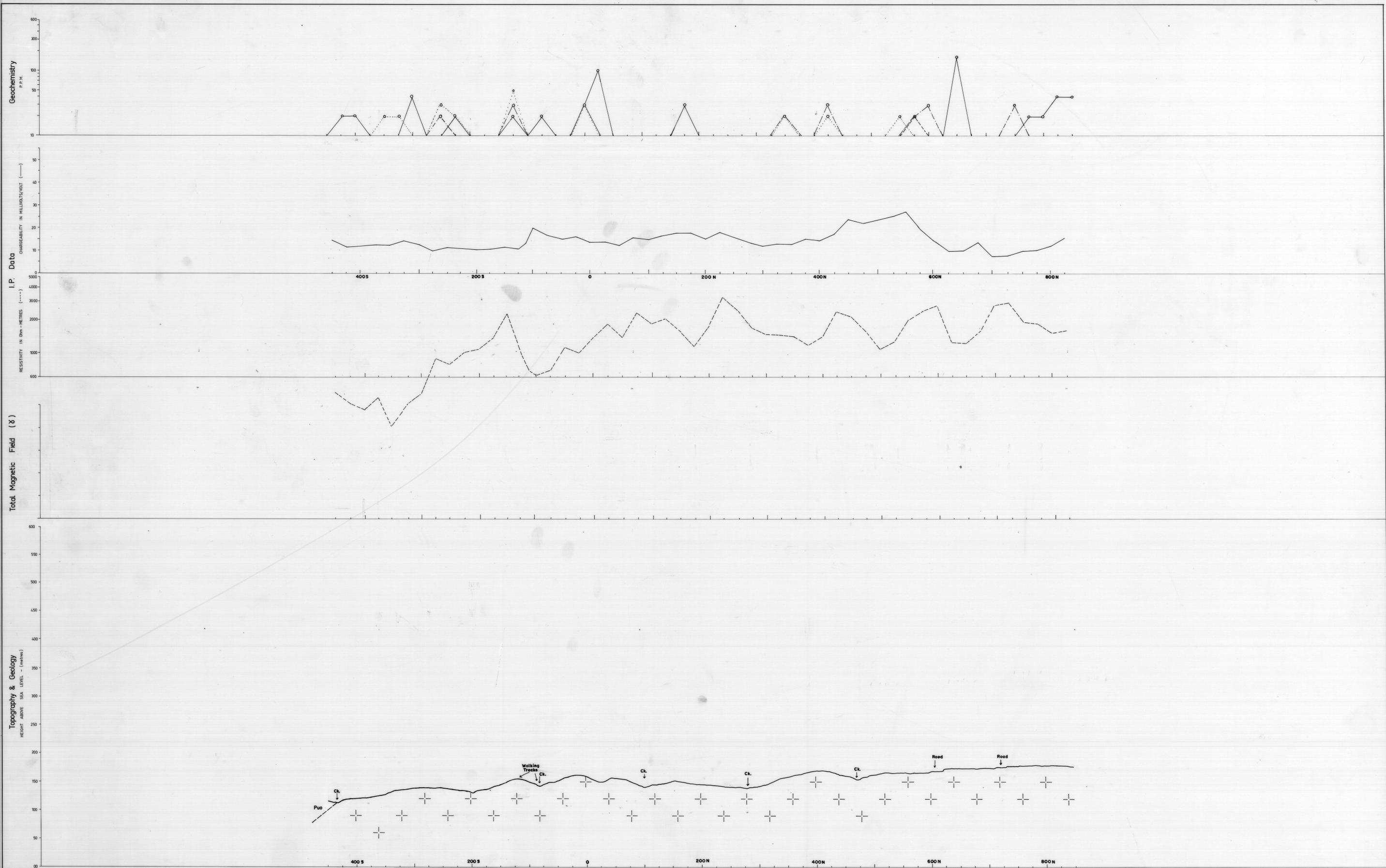
HEIMSKUK GRANITE AREA  
 WEST AGNEW GRID  
 Line 2400W  
 1:2000  
 67  
 85-2456  
 Heimsuk Granite Area  
 (Figure and Interpretation)  
 (E.L. 11/76 & S.P.L. 129)



<b>RENISON LIMITED</b> WEST AGNEW GRID E.L. 11/76 & S.P.L. 129 <b>LINE 2400W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN: S.F. TRACED: S.F. DATE: Aug. 84 SCALE: 1:2000 DRAWING No.: 57	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY — Gradient Array S: Analyte letter number 5 cm	<b>MAGNETICS</b> Total Magnetization, occasionally with hematite or alteration Hydrothermal Collapse	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W	<b>ALTERATION</b> Argillic alteration Siliceous alteration (sulfidated granite) generally with hematite or quartz Quartz - mica green Area of hematite nodules	<b>LEGEND</b> Puo Cosh Formation: quartzite, siltstone, minor carbonate Aplite or microgranite Fine grained Medium grained White granite	<b>ROCK TYPES</b> Porphyritic granite Medium grained Red granite	Major lineament Fault Delineate Approximate Disfract
--	--	--	---	---	--	--	---	---	--

HEMELSHAM GRANITE AREA  
 WEST AGNEW GEO  
 LINE 2500 W  
 1:2000

68  
 05-262  
 Hemelsham Granite Area  
 (E.L. 11/76 & S.P.L. 129)



REINSON LIMITED  
 WEST AGNEW GRID E.L. 11/76 & S.P.L. 129  
 LINE 2500 W  
 SECTION LOOKING WEST  
 SCALE: 1:2000 METRES

DRAWN A.C.  
 TRACED S.F.  
 DATE Aug. 84  
 SCALE 1:2000  
 DRAWING No. 58

I.P. DATA  
 CHARGEABILITY & RESISTIVITY  
 ———— Studied Area  
 S: Anomaly letter number

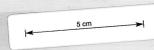
MAGNETICS  
 GEOCHEMISTRY  
 Sn  
 Cu  
 Pb  
 Zn  
 As  
 W

ALTERATION  
 Quartz and feldspar and/or tourmaline  
 Feldspar-hydrolysis, occasionally with hematite  
 Hydrothermal  
 Breccias  
 Silicic alteration  
 'Green' alteration (sericitized granite) generally with hematite or quartz  
 Quartz - micro green  
 Area of tourmaline nodules

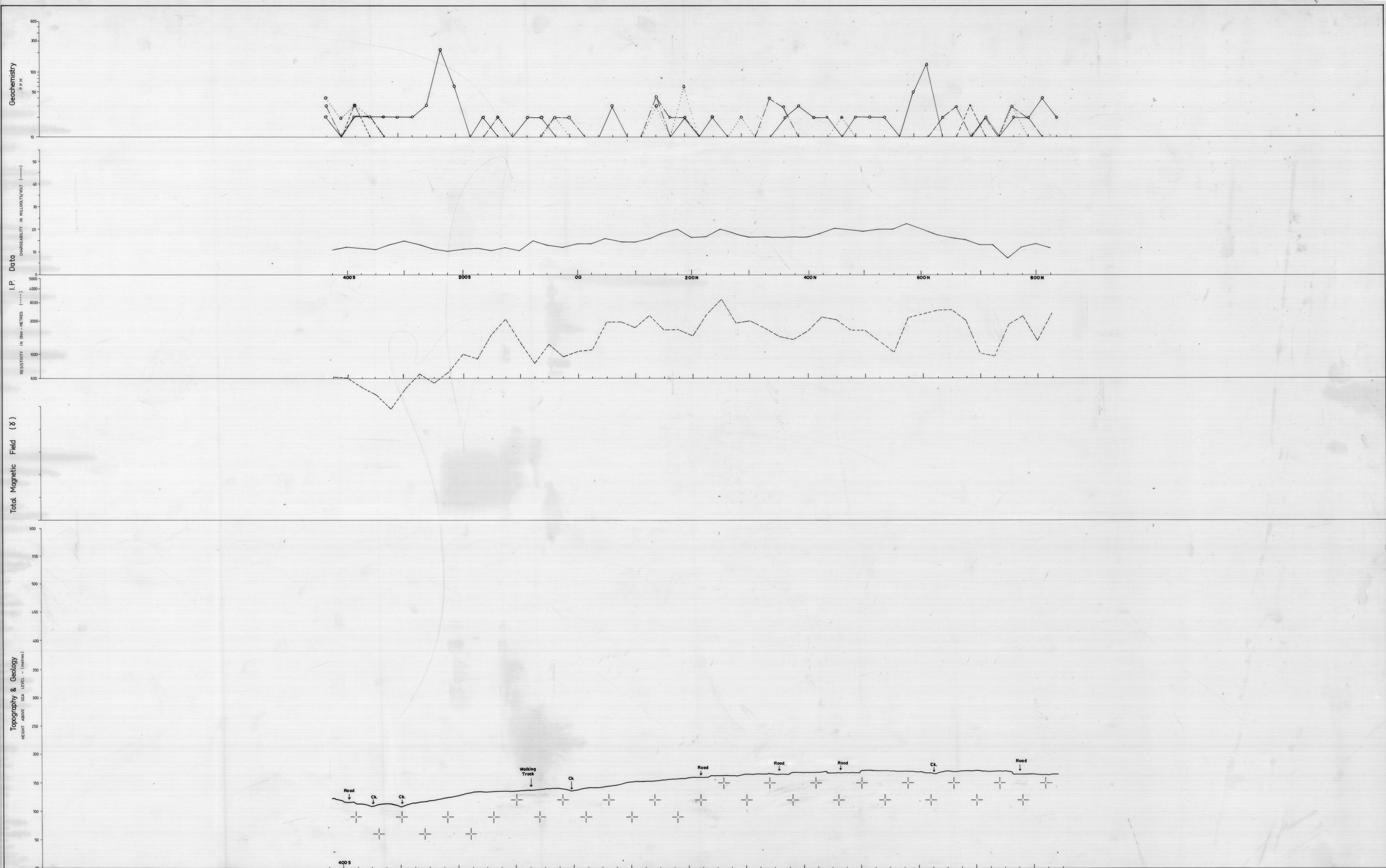
LEGEND  
 [Puo] Oolite formation; quartzite, siltstone, minor carbonate  
 [X] Aplite or microgranite  
 [X] Fine grained  
 [X] Medium grained  
 [X] White granite  
 [X] Red granite

ROCK TYPES  
 [ ] Porphyritic granite  
 [ ] Medium grained  
 [ ] Coarse grained

Major lineament  
 Fault  
 Definite  
 Approximate  
 Inferred  
 Geological boundaries



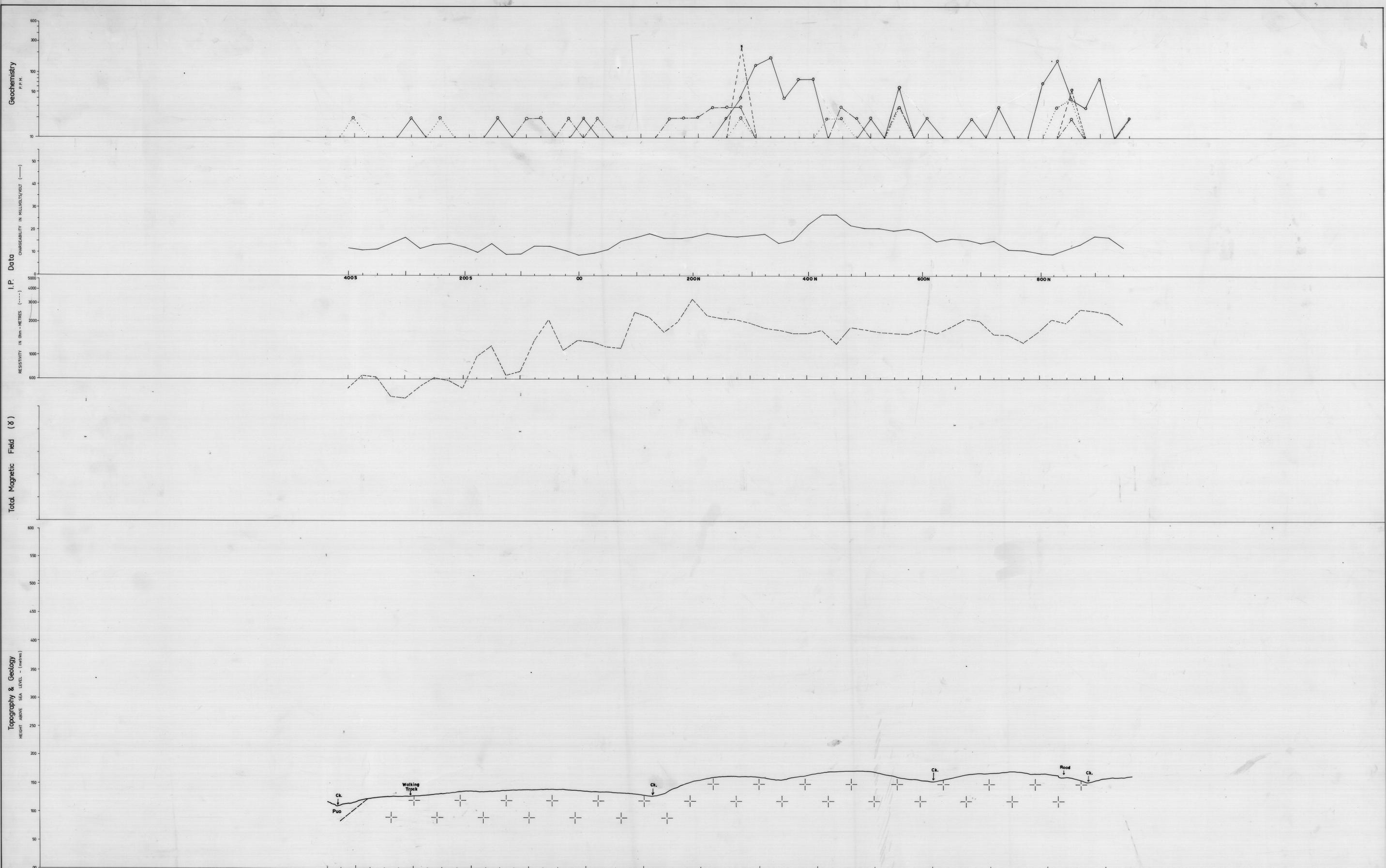
85-2462  
 Hemslink Granite Area  
 (Highway 102 West of Hwy 22)  
 (E.L. 11/76 & S.P.L. 129)  
 69



<b>RENISON LIMITED</b> <b>WEST AGNEW GRID E.L. 11/76 &amp; SPL 129</b> <b>LINE 2600 W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN <b>A.C.</b> TRACED <b>S.F.</b> DATE <b>Aug. 84</b> SCALE 1:2000 DRAWING No. <b>59</b>	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY — Gradient Array S: Anomaly letter number 5 cm	<b>MAGNETICS</b> — Major lineament F — Fault --- Definite - - - Approximate - - - Inferred } Geological boundaries	<b>GEOCHEMISTRY</b> Na Cu Pb Zn As W	<b>ALTERATION</b> [ ] Quartz and feldspar and/or barite [ ] Total iron sulfidation, occasionally with hematite [ ] hydrothermal [ ] Collapse [ ] argillic alteration [ ] "Green" alteration (sericitized granite) generally with hematite or pyrite [ ] Quartz - mica green [ ] Absence of fourmaline nodules [ ] white alteration "dykes"	<b>LEGEND</b> <b>ROCK TYPES</b> [ ] Porphyritic granite [ ] Medium grained [ ] Coarse grained [ ] Fine grained [ ] Medium grained [ ] White granite [ ] Red granite
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85-2426  
 Homestake Granite Area  
 (E.L. 11/76 & S.P.L. 129)

70

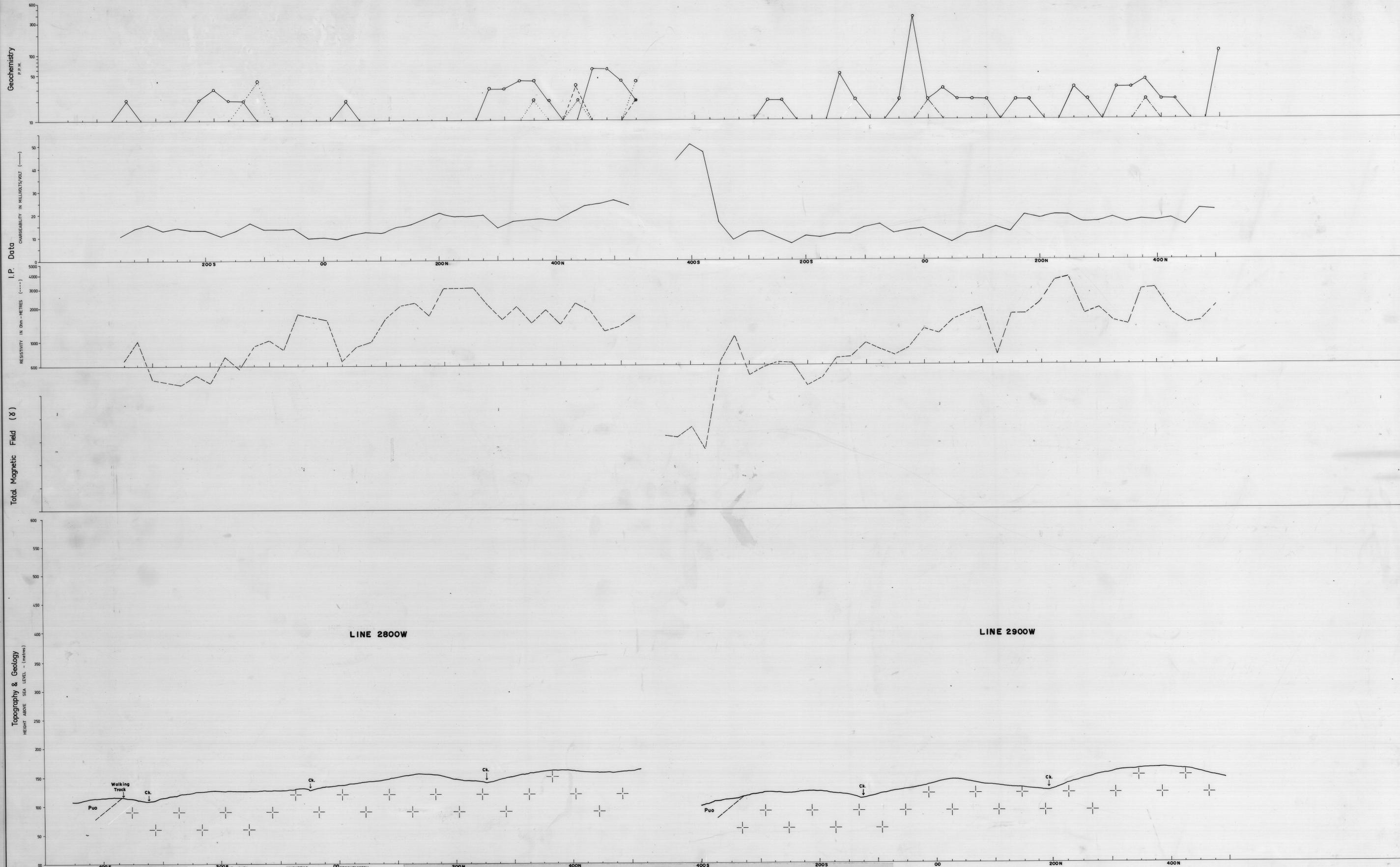


<b>RENISON LIMITED</b> <b>WEST AGNEW GRID EL. 11/76 &amp; SPL 129</b> <b>LINE 2700 W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN <b>A.C.</b> TRACED <b>S.E.</b> DATE <b>Aug. 84</b> SCALE <b>1:2000</b> DRAWING No. <b>60</b>	<b>I.P. DATA</b> CHARGEABILITY & RESISTIVITY — Gradient Array S Anomaly letter number	<b>MAGNETICS</b> — Major lineament F Fault --- Delineate - - - Approximate - - - Inferred	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W	<b>ALTERATION</b> Quartz and feldspar and/or tourmaline Total tourmalinization, occasionally with hematite Hydrothermal Collapse Argillic alteration "Green" alteration (sericitized granite) generally with hematite or pyrite Quartz - mica greisen Area of tourmaline nodules White Alteration Dykes Sericites	<b>LEGEND</b> <b>ROCK TYPES</b> Cornish Formation: quartzite, siltstone, minor carbonate Aplite or microgranite Fine grained Medium grained Parahyrcic granite White granite Medium grained Red granite Coarse grained	<b>Geological boundaries</b> --- Major lineament F Fault --- Delineate - - - Approximate - - - Inferred
--	--	--	--	--	--	---	--	--

HEEMSKRIG GRANITE AREA  
WEST AGNEW  
GRID  
LINE 2800W  
1:2000

Heemskrig Granite Area  
Chapman and West (Figure 12)  
G.S.L. 14474 & 14475

71

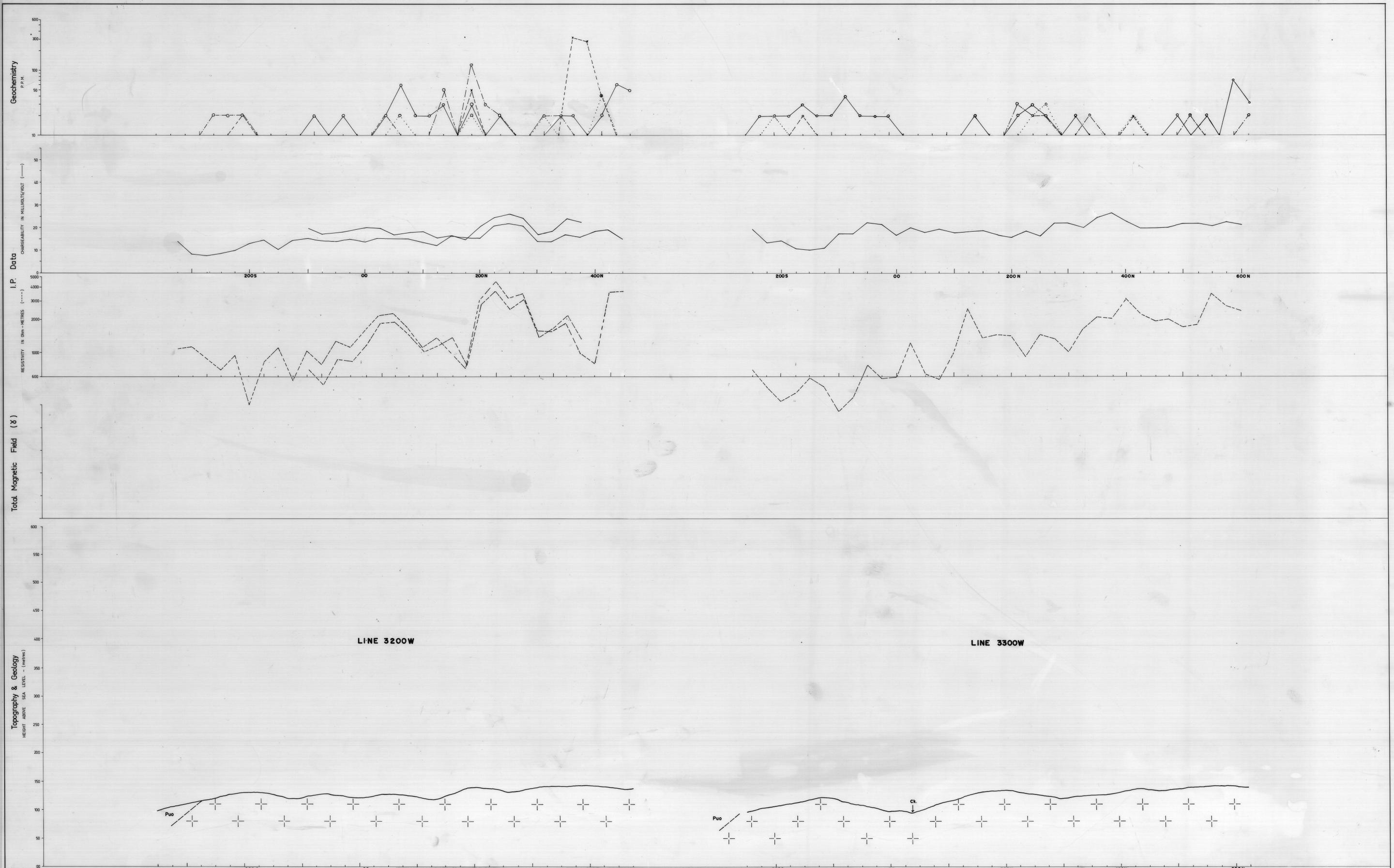


<b>RENISON LIMITED</b> <b>WEST AGNEW GRID EL. 11/76 &amp; SPL. 129</b> <b>LINE 2800W, 2900W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN A.C. TRACED S.F. DATE Aug. 83 SCALE 1:2000 DRAWING No. 61	<b>CHARGEABILITY &amp; RESISTIVITY</b> — Gradient Array S - Anomaly letter number	<b>MAGNETICS</b> — Total Magnetic Field — I.P. Data	<b>GEOCHEMISTRY</b> — Sn — Cu — Pb — Zn — As — W	<b>ALTERATION</b> [Symbol] Quartz and feldspar and/or tourmaline [Symbol] Blue chloritization, occasionally with hematite [Symbol] Hydrothermal [Symbol] Collapse [Symbol] Argillic alteration [Symbol] "Green" alteration (sericitized granite) generally with hematite or pyrite [Symbol] Quartz - mica greisen [Symbol] Area of tourmaline nodules	<b>LEGEND</b> <b>ROCK TYPES</b> [Symbol] Diorite formation, quartzite, siltstone, minor carbonate [Symbol] Aplite or microgranite [Symbol] White granite [Symbol] Medium grained [Symbol] Coarse grained [Symbol] Paraphyric granite [Symbol] Red granite	[Symbol] Major lineament [Symbol] Fault [Symbol] Delineate [Symbol] Approximate [Symbol] Inferred Geological boundaries
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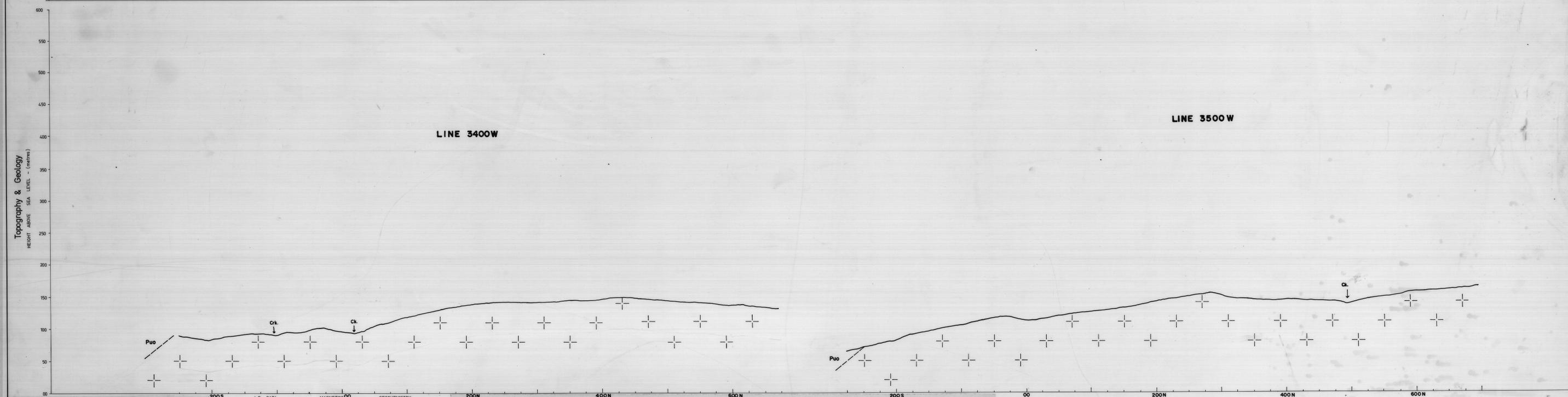
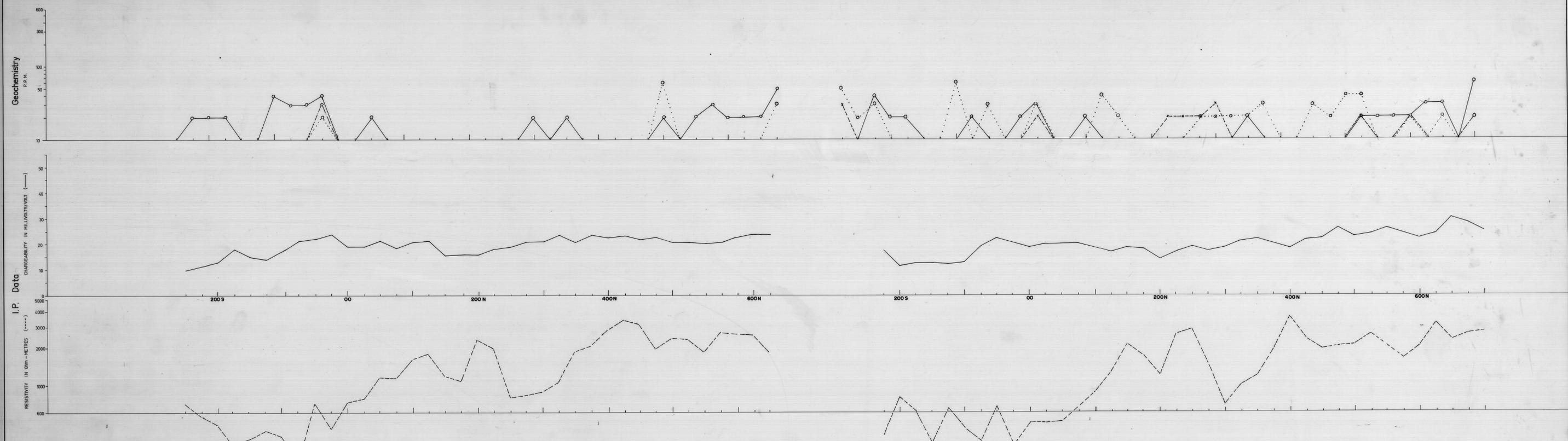
05-2466  
Heesluisen Granite Area  
CE.L. 11.776 & S.P.L. 129  
73

HEESLUISEN GRANITE AREA  
WEST AGNEW  
6C10  
LINE 3200W  
1:2000



<b>RENISON LIMITED</b> <b>WEST AGNEW GRID E.L. 11/76 &amp; S.P.L. 129</b> <b>LINE 3200W, 3300W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN A.C. TRACED S.F. DATE Aug. 83 SCALE 1:2000 DRAWING No. 63	<b>I.P. DATA 200 S</b> CHARGEABILITY & RESISTIVITY — Gradient Array S Anomaly letter number 5 cm	<b>MAGNETICS</b> — Gradient Array S Anomaly letter number	<b>GEOCHEMISTRY 00</b> Sb Cu Pb Zn As W	<b>ALTERATION</b> Quartz and feldspar and/or barite Total leucocrystallization, occasionally with hematite Hydrothermal Collapse Breccias Silicification "Green" alteration (sericite/granite) generally with hematite or quartz Quartz - mica green Area of tourmaline nodules	<b>LEGEND</b> <b>ROCK TYPES</b> Pu0 Danah Formation: quartzite, siltstone, minor carbonate Paraphyritic granite Medium grained Coarse grained White granite Red granite Aplite or microgranite Fine grained Medium grained	Major lineament Fault Definite Approximate Inferred Geological boundaries
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HEENSKIRK GRANITE AREA  
 WEST AGNEW  
 WEST AGNEW  
 G.C.D.  
 LINE 3400W  
 1:2000



<b>REINSON LIMITED</b> WEST AGNEW GRID EL. 11/76 & SPL. 129 <b>LINE 3400W, 3500W</b> SECTION LOOKING WEST SCALE: 1:2000 METRES		DRAWN A.C. TRACED S.F. DATE Aug. 84 SCALE 1:2000 DRAWING No. 64	<b>CHARGEABILITY &amp; RESISTIVITY</b> Gradient Array S: Anomaly letter number 	<b>GEOCHEMISTRY</b> Sn Cu Pb Zn As W	<b>ALTERATION</b> Quartz and feldspar and/or tourmaline Illite formation, occasionally with hematite Hydrothermal Breccias Argillic alteration "Green" alteration (sericitized granite) generally with hematite or pyrite Quartz - mica greisen Area of tourmaline nodules	<b>ROCK TYPES</b> Puo Dunsh Formation: quartzite, siltstone, minor carbonate Aplite or microgranite Paraphyric granite White granite Red granite Coarse grained	--- Major lineament F Fault --- Definite --- Approximate --- Inferred Geological boundaries
--	--	---	--	--	--	---	--

74