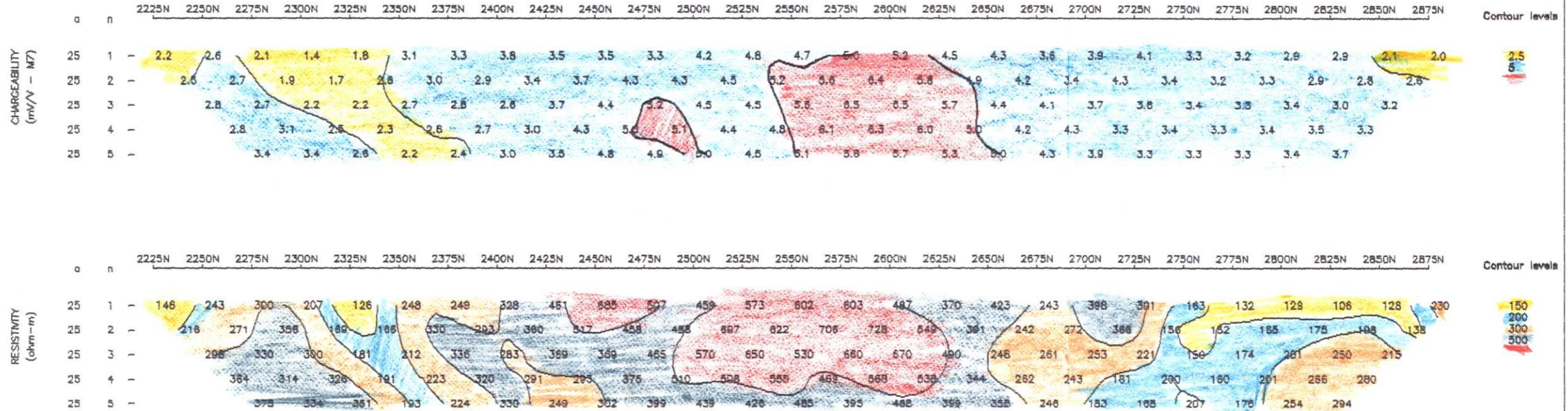
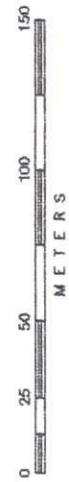


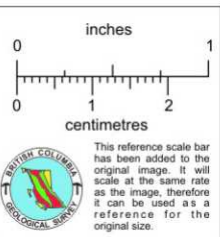
MINNOVA INC.

825598

RAIN 91 GRID
LINE: 1200E
INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
Scintrex IPR-11
SCOTT GEOPHYSICS LTD.
91/05/04
Pulse Rate: 2 sec
Current electrode north of potential electrodes

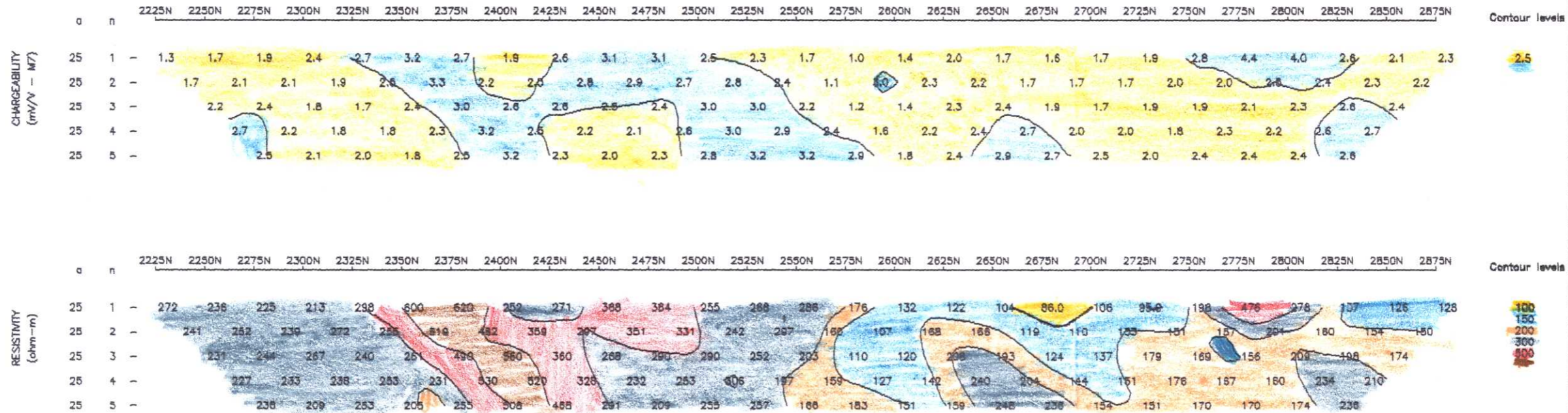


LINE: 1200E

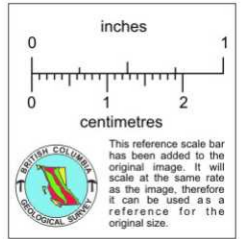


MINNOVA INC.

RAIN 91 GRID
LINE: 1400E
INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
Scintrex IPR-11
91/05/04
Pulse Rate: 2 sec
SCOTT GEOPHYSICS LTD.
Current electrode north of potential electrodes



LINE: 1400E



MINNOVA INC.

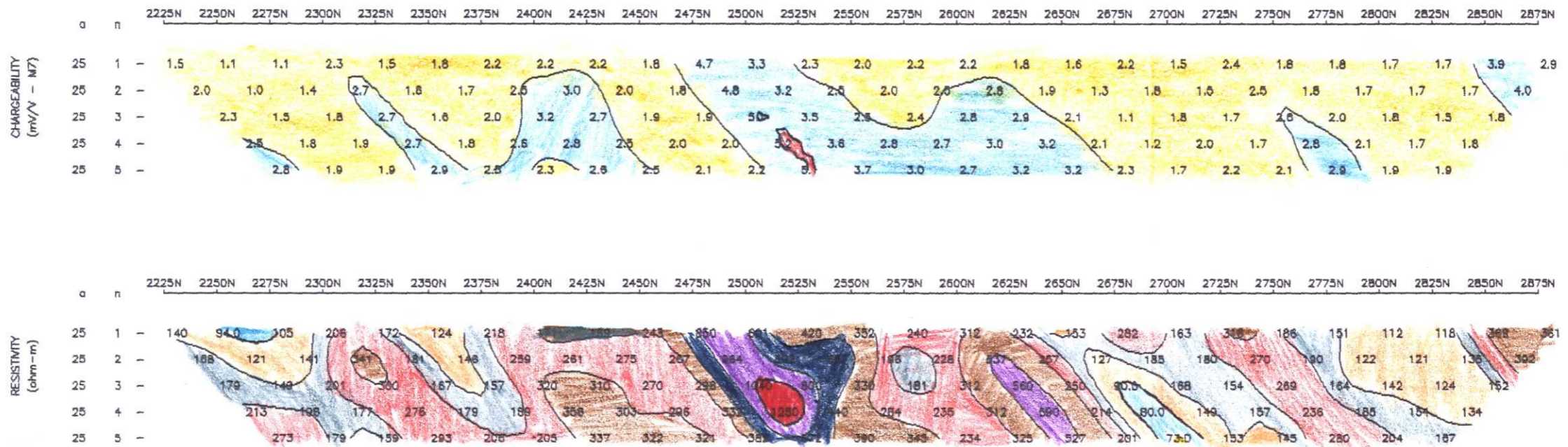
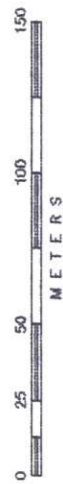
RAIN 91 GRID

LINE: 1600E

INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
Scintrex IPR-11
Pulse Rate: 2 sec

SCOTT GEOPHYSICS LTD.
91/05/04

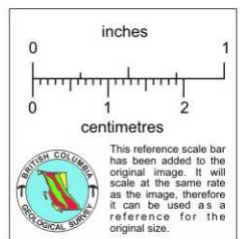
Current electrode north of potential electrodes



Contour levels

Contour levels

LINE: 1600E



MINNOVA INC.

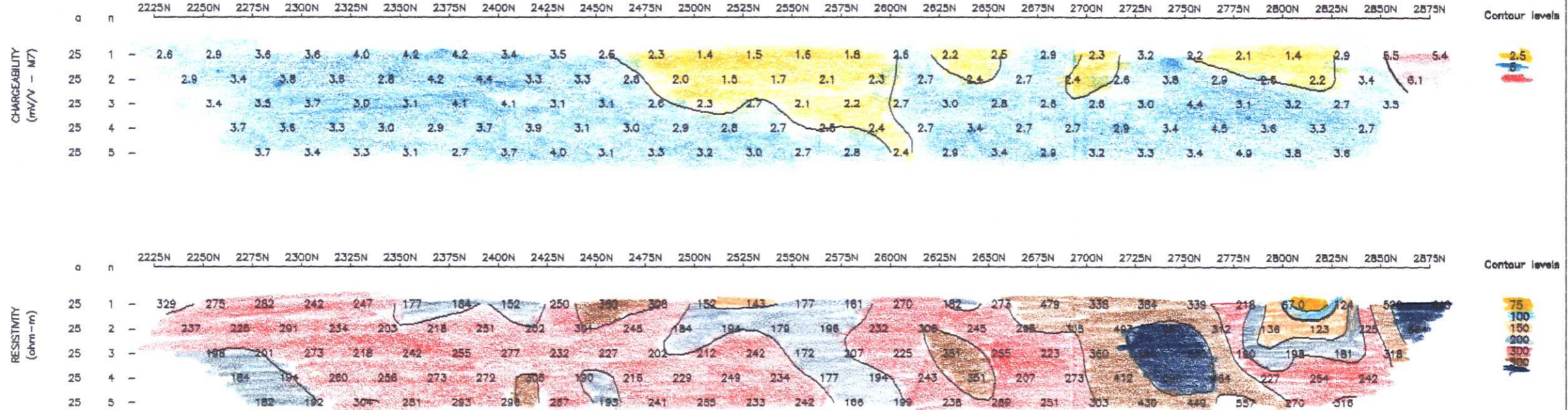
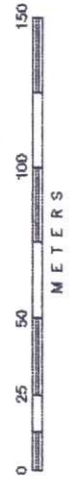
RAIN 91 GRID

LINE: 1800E

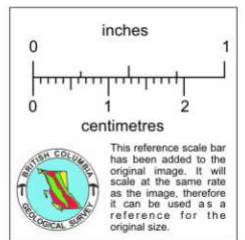
INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
 Scintrex IPR-11
 Pulse Rate: 2 sec

SCOTT GEOPHYSICS LTD.
 91/05/05

Current electrode north of potential electrodes



LINE: 1800E



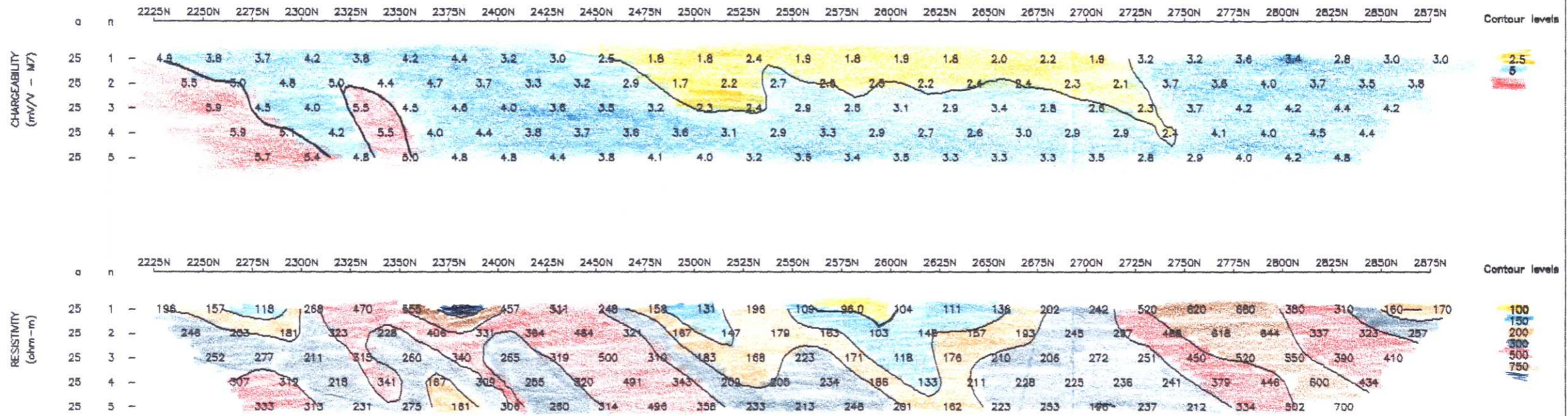
MINNOVA INC.

RAIN 91 GRID

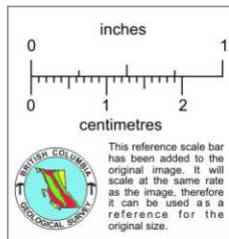
LINE: 2000E

INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
Scintrex IPR-11
91/05/05

Current electrode north of potential electrodes



LINE: 2000E



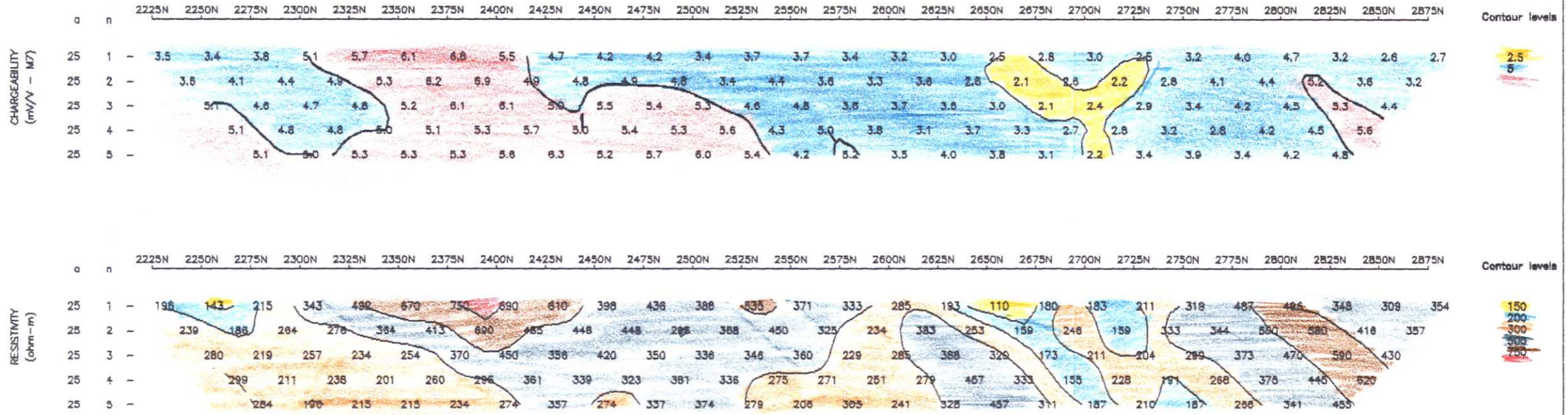
MINNOVA INC.

RAIN 91 GRID

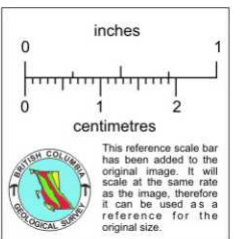
LINE: 2200E

INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
SCOTT GEOPHYSICS LTD. Scintrex IPR-11
9/1/05/05 Pulse Rate: 2 sec

Current electrode north of potential electrodes



LINE: 2200E



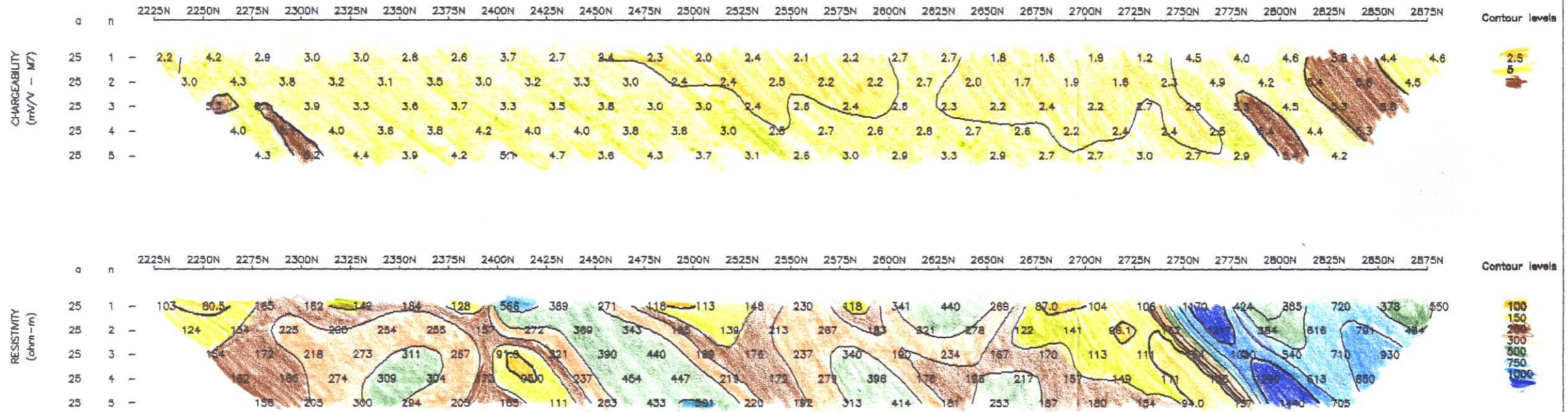
MINNOVA INC.

RAIN 91 GRID

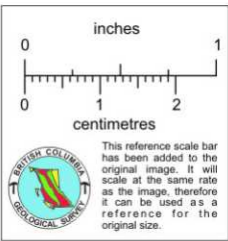
LINE: 2400E

INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
SCOTT GEOPHYSICS LTD. Scintrex IPR-11
91/05/08 Pulse Rate: 2 sec

Current electrode north of potential electrodes



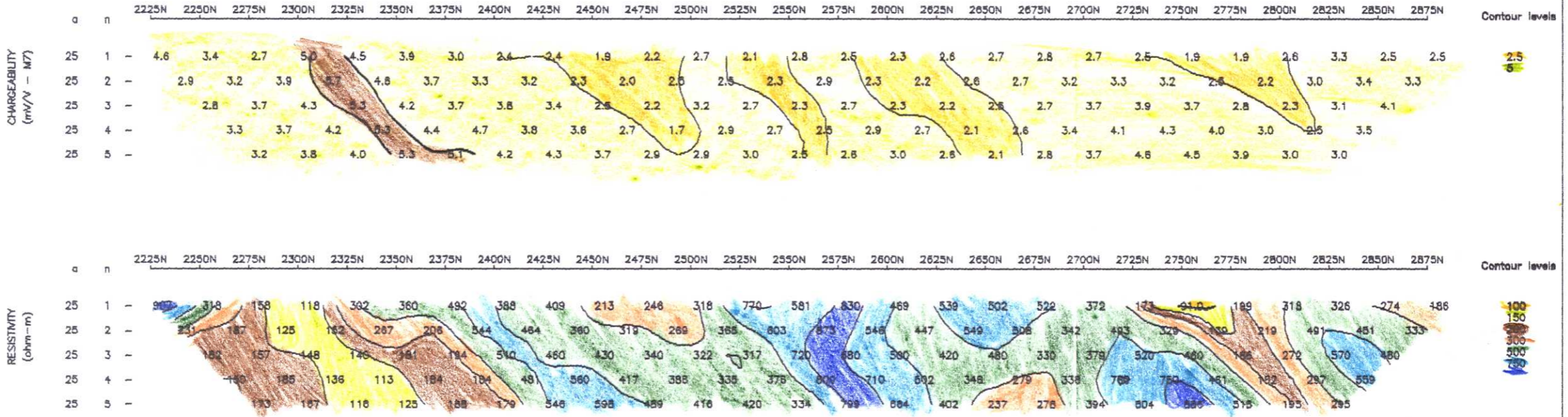
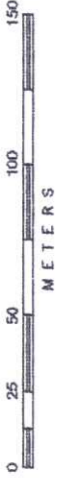
LINE: 2400E



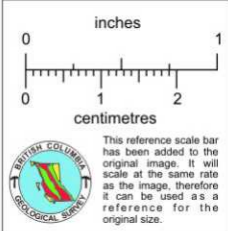
MINNOVA INC.

RAIN 91 GRID
LINE: 2600E
INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
SCOTT GEOPHYSICS LTD. Scintrex IPR-11
91/05/08 Pulse Rate: 2 sec

Current electrode north of potential electrodes



LINE: 2600E



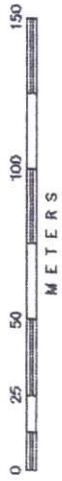
MINNOVA INC.

RAIN 91 GRID

LINE: 2800E

INDUCED POLARIZATION SURVEY (Pole-Dipole Array)
SCOTT GEOPHYSICS LTD. Scintrex IPR-11
91/05/08 Pulse Rate: 2 sec

Current electrode north of potential electrodes



CHARGEABILITY
(mV/V - M7)

n	2225N	2250N	2275N	2300N	2325N	2350N	2375N	2400N	2425N	2450N	2475N	2500N	2525N	2550N	2575N	2600N	2625N	2650N	2675N	2700N	2725N	2750N	2775N	2800N	2825N	2850N	2875N
25 1	2.6	2.5	2.7	2.6	3.3	3.7	3.7	3.9	3.3	2.3	3.1	3.5	3.5	2.7	2.6	3.1	2.4	3.0	2.5	3.5	4.0	2.9	1.6	3.5	3.7	4.1	4.5
25 2		2.8	2.8	3.0	3.4	3.7	3.6	4.2	3.4	3.4	2.7	3.0	2.6	3.7	2.8	2.8	2.7	3.0	3.3	3.1	2.9	3.3	3.4	2.4	4.3	3.6	4.6
25 3			3.1	4.3	3.4	3.7	3.5	3.8	3.7	3.3	3.5	2.5	2.4	2.7	3.8	3.1	2.8	2.9	3.1	3.6	2.8	2.1	3.7	4.0	2.5	3.2	3.6
25 4				2.8	4.1	3.8	3.1	3.9	3.5	3.6	3.8	3.5	2.6	2.6	4.1	3.3	3.3	3.4	3.5	3.0	2.0	2.0	4.0	4.2	2.4	3.4	
25 5					3.8	3.6	2.7		4.3	3.4	4.1	3.4	3.9	2.8	2.4	2.9	4.3	3.7	3.8	3.8	3.0	2.8	2.1	2.8	4.0	4.4	2.4

Contour levels

2.5

RESISTIVITY
(ohm-m)

n	2225N	2250N	2275N	2300N	2325N	2350N	2375N	2400N	2425N	2450N	2475N	2500N	2525N	2550N	2575N	2600N	2625N	2650N	2675N	2700N	2725N	2750N	2775N	2800N	2825N	2850N	2875N
25 1	191	134	300	170	382	600	391	448	123	294	332	610	550	364	492	840	571	329	398	670	167	130	332	1290	1130	1370	
25 2	189	230	291	235	315	227	481	583	143	371	372	464	915	468	732	640	742	711	395	380	281	281	181	289	719	292	
25 3		244	156	219	188	160	238	450	640	157	440	340	670	1050	710	600	789	580	670	298	232	410	351	191	244	700	
25 4			218	166	190	115	179	186	515	790	223	418	419	628	1440	694	700	586	523	425	251	390	470	390	185	241	
25 5				238	144	135	173	210	385	950	265	528	486	851	1160	670	693	525	398	374	288	337	620	338	168		

Contour levels

150
200
300
500
750
1000

LINE: 2800E

