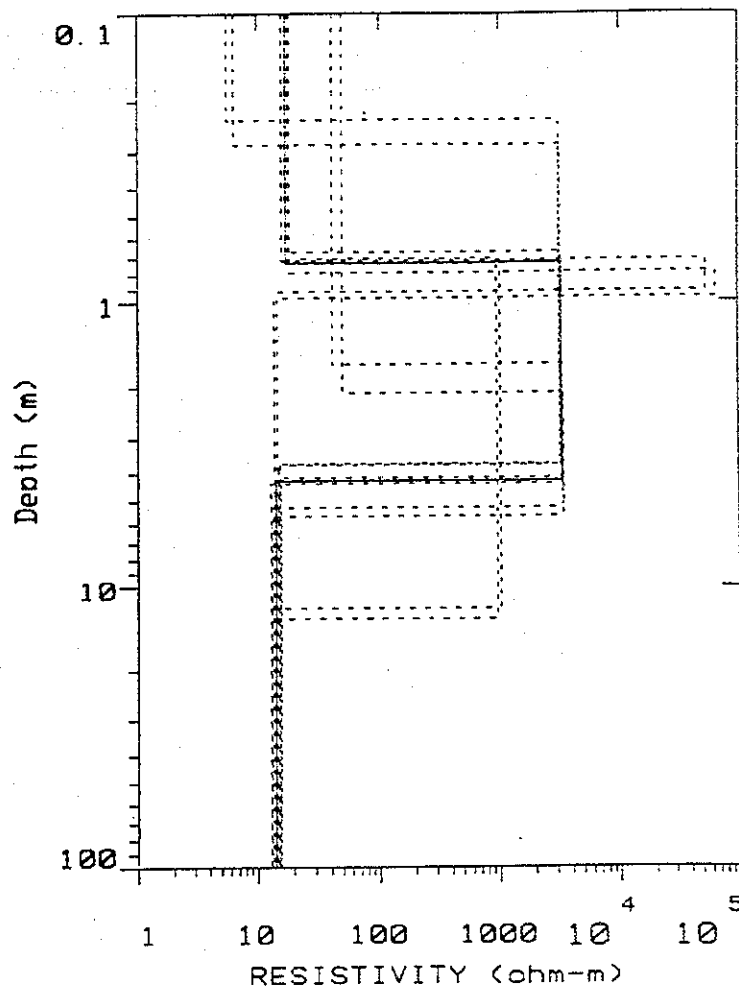
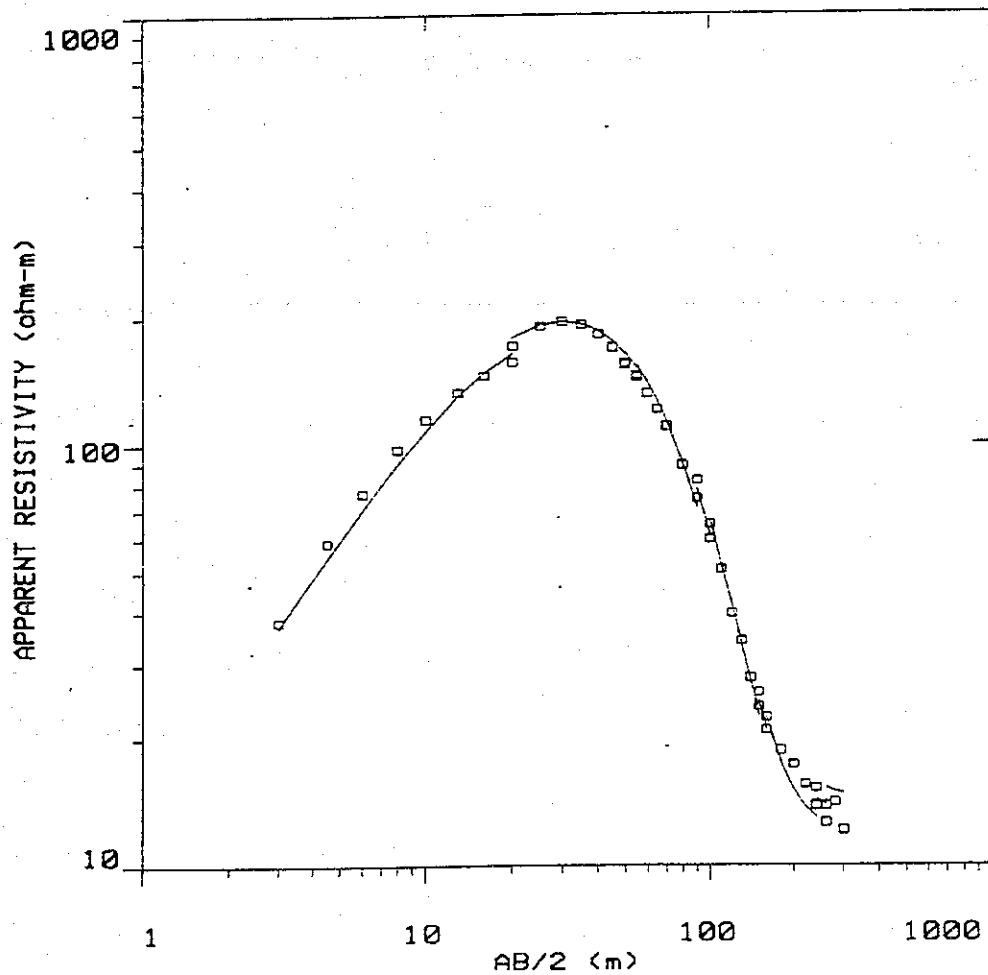
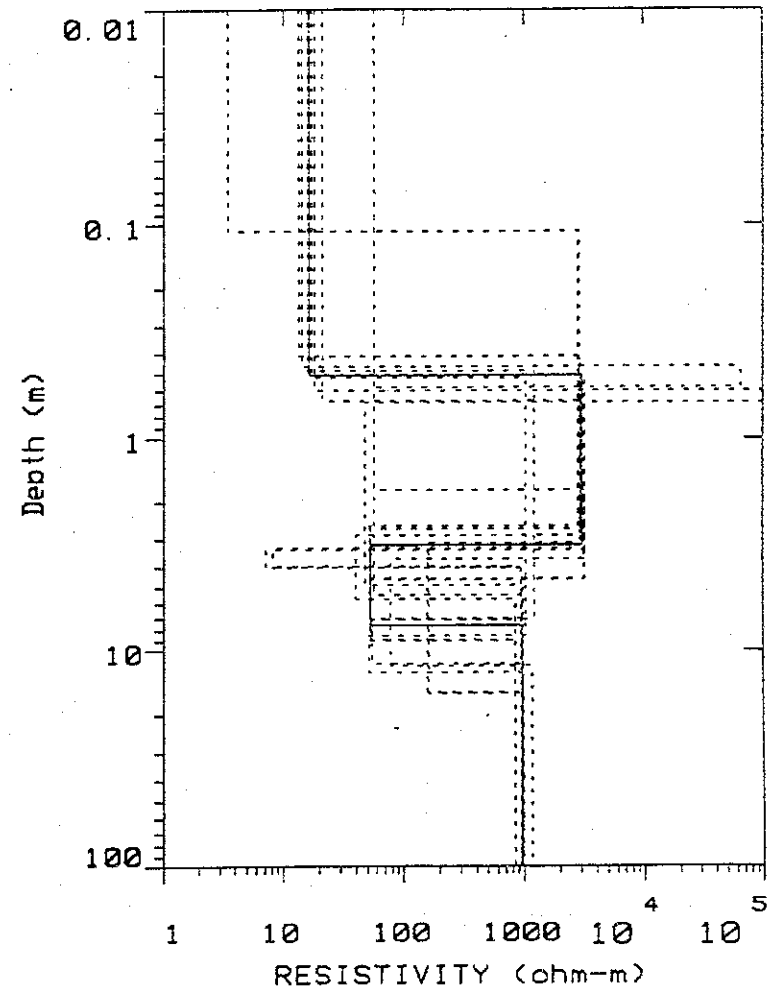
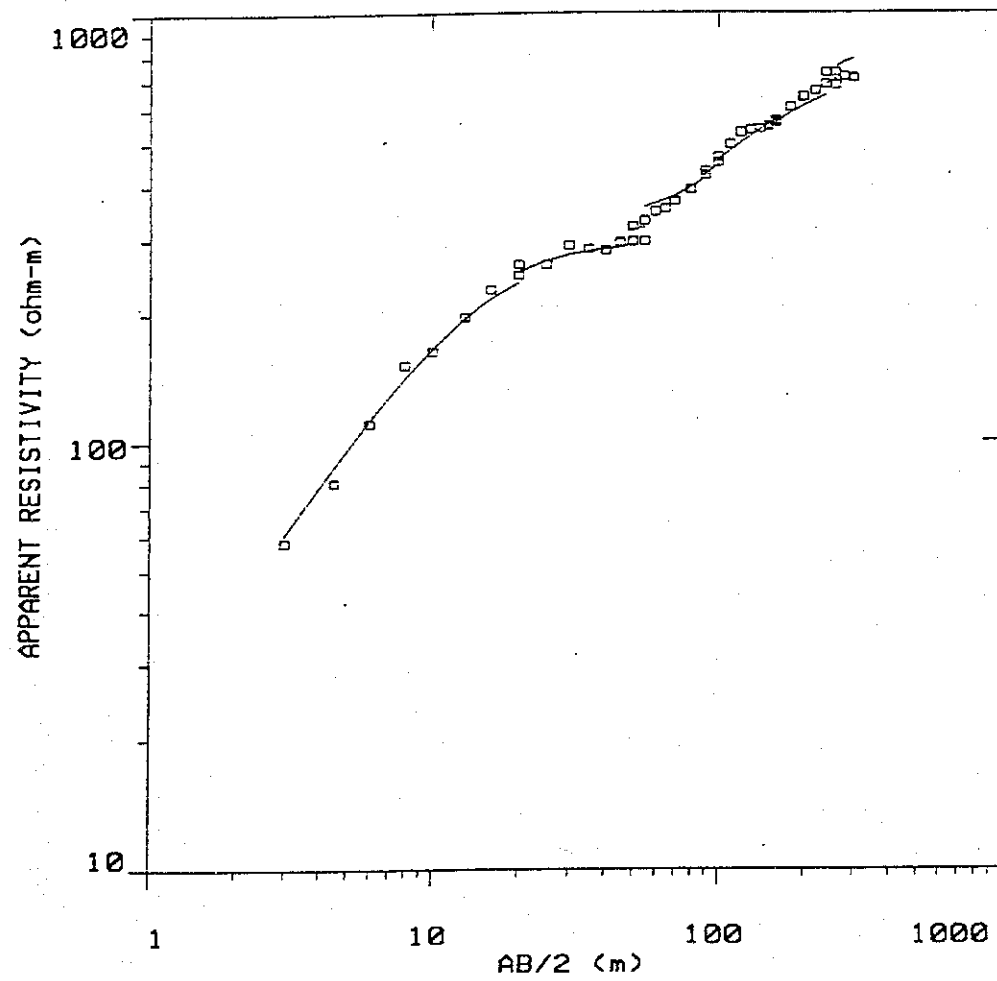


4-110



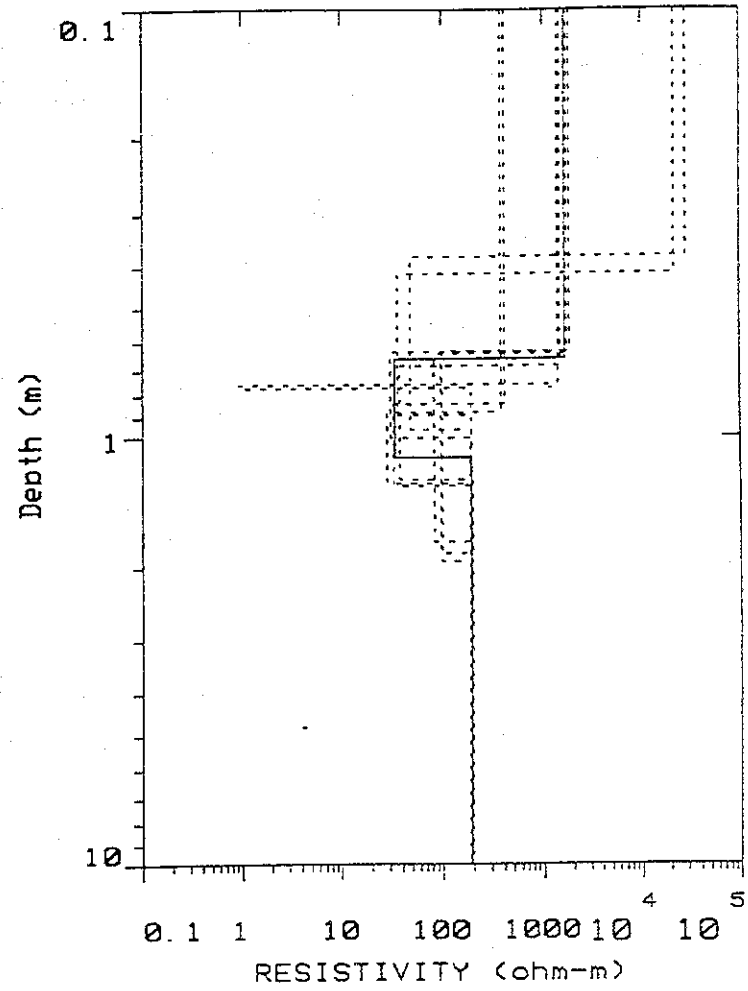
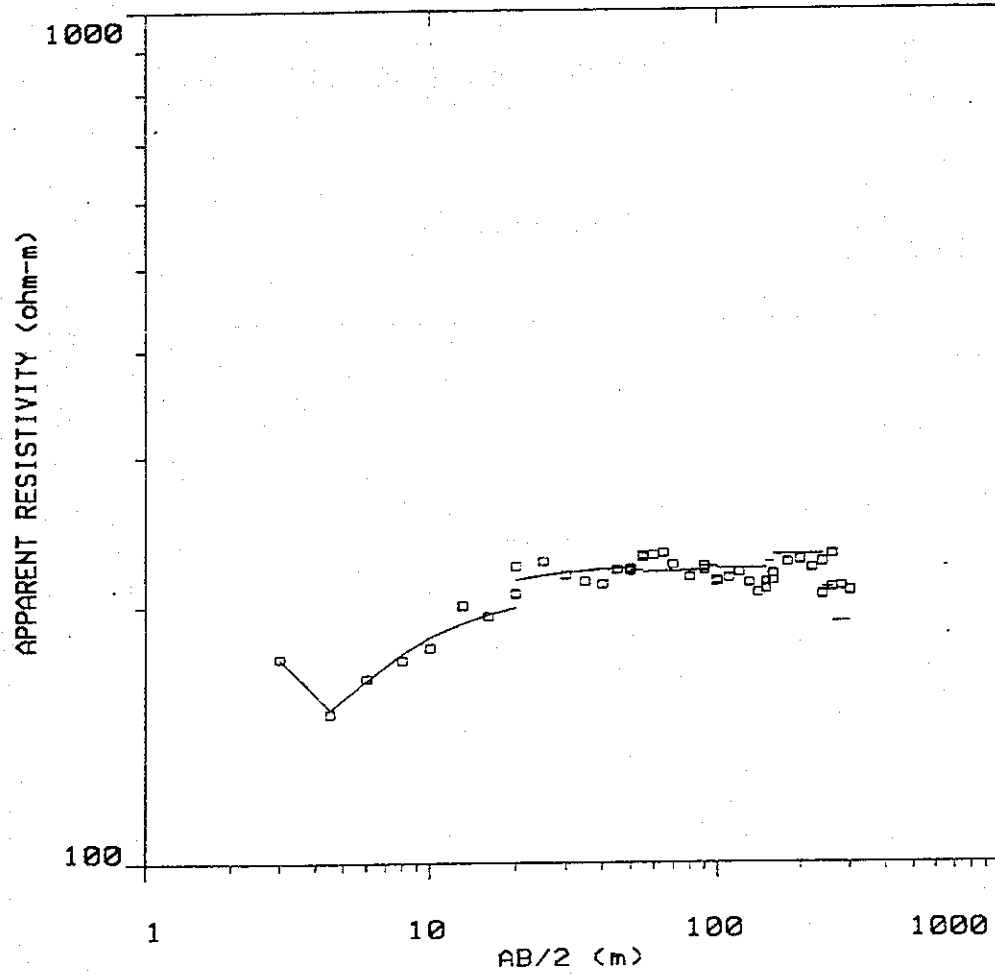
Annex III-4 (1/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI	Date: June, 1997	
Equipment: Sygeel-R1 Plus	Sounding: 1	Azimuth: 15 Deg N-NW



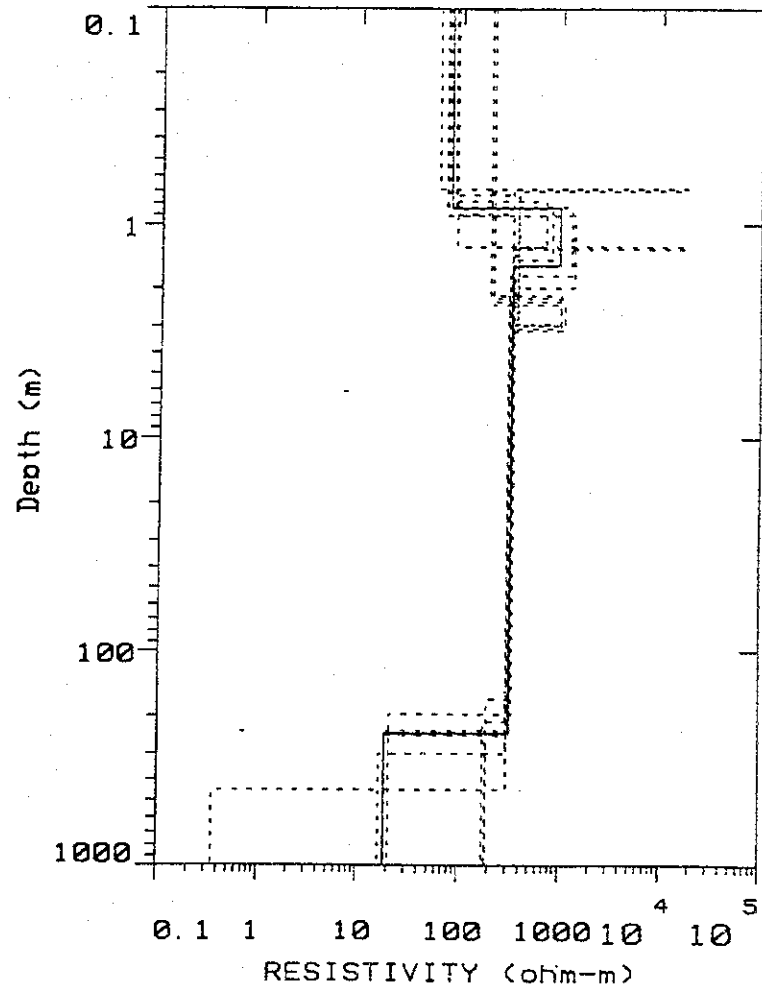
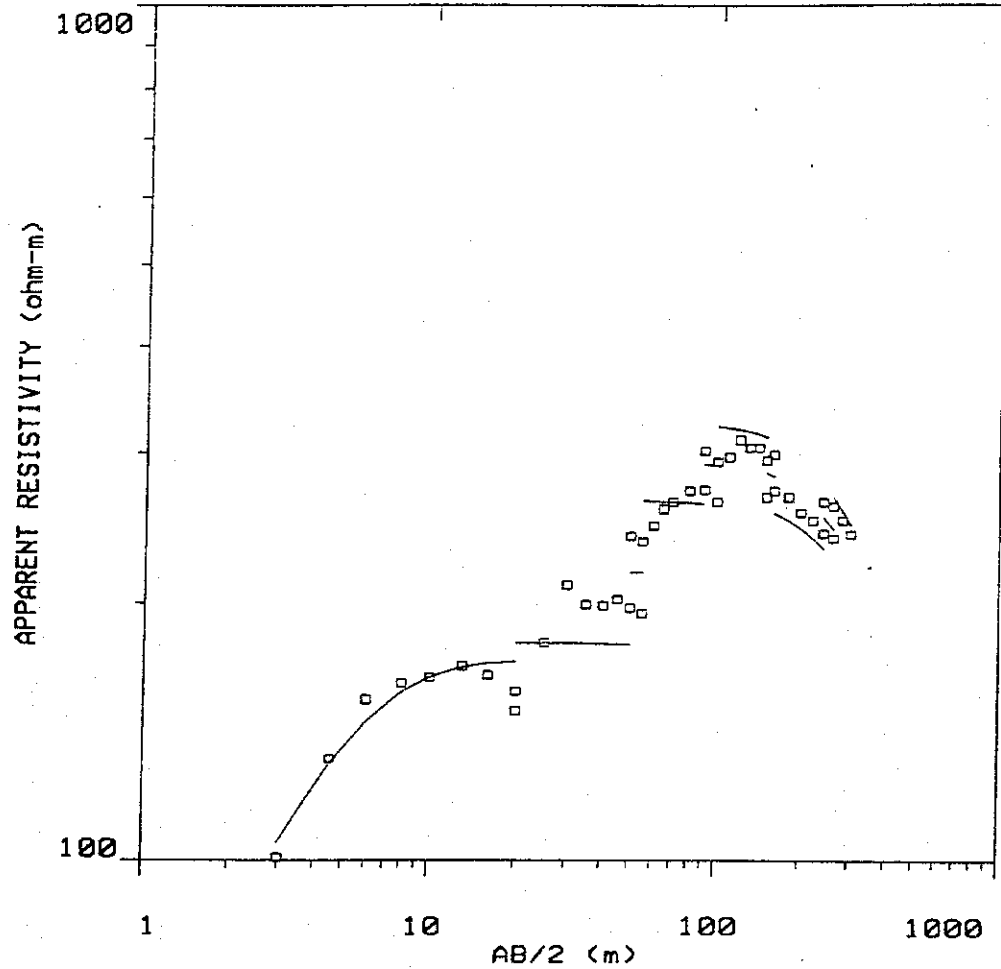
Annex III-4 (2/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set ALTAIZ	Date June, 1997	Azimuth: 55 Deg N-NW
Equipment Spocal-R1 Plus	Sounding: 2	



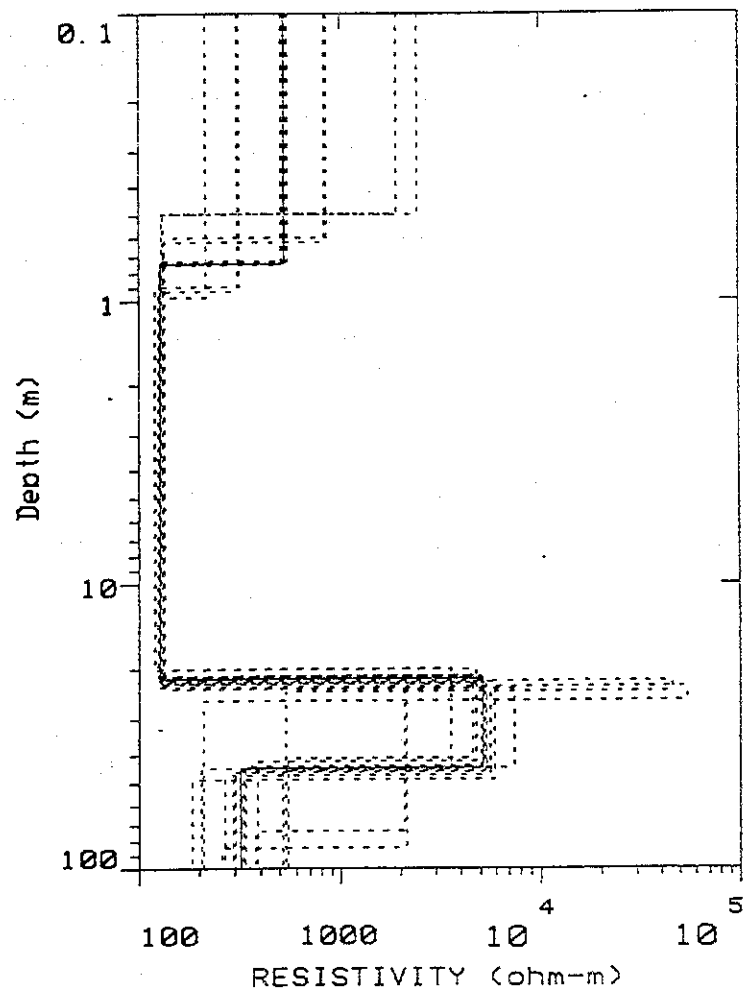
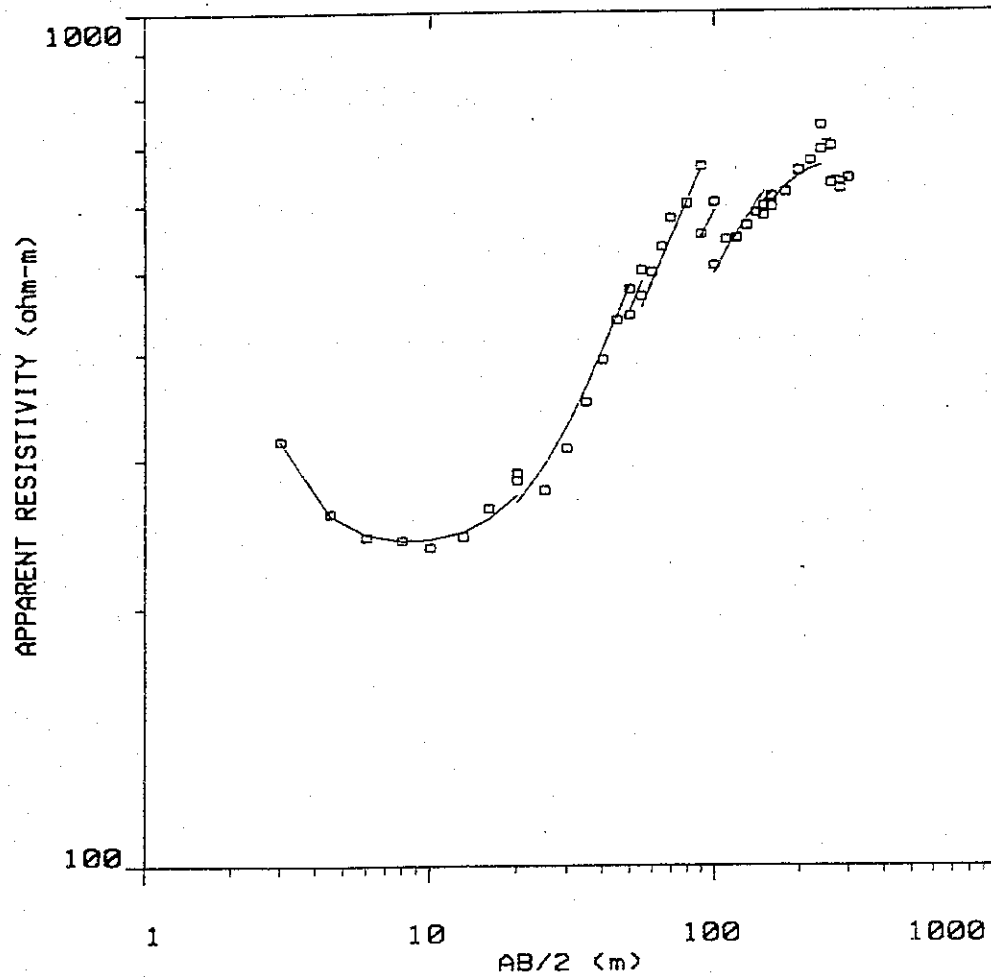
Annex III-4 (3/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA13	Date: June, 1997	Azimuth: 50 Deg N-NW
Equipment: Special-R1 Plus	Sounding: 3	



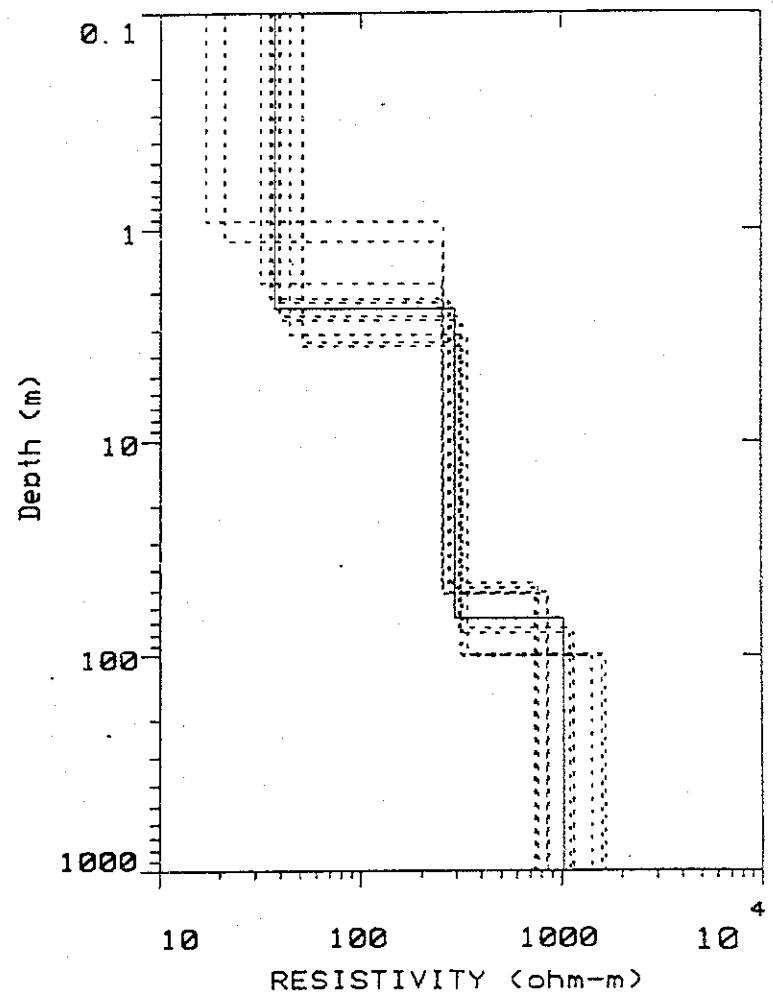
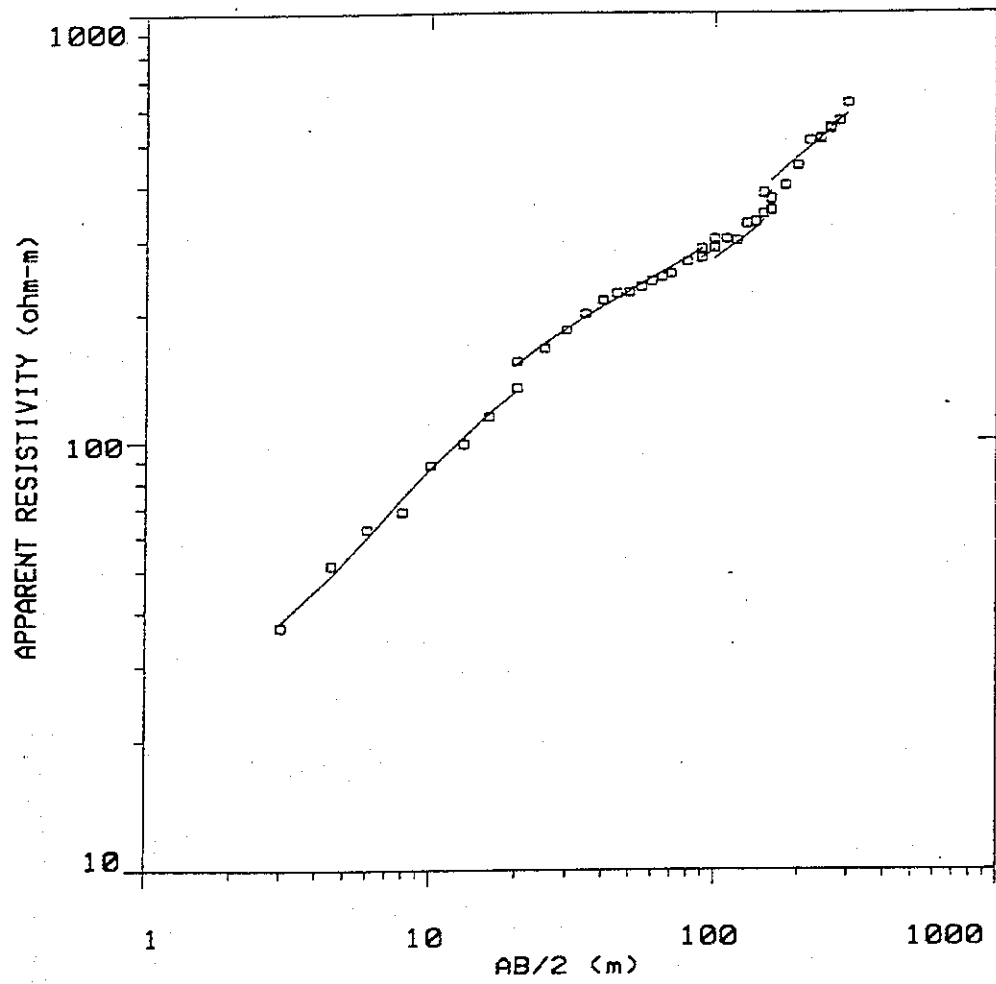
Annex III-4 (4/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTA14	Date: June, 1997		
Equipment: Socal-R1 Plus	Sounding: 4	Azimuth: 45 Deg N-NW	



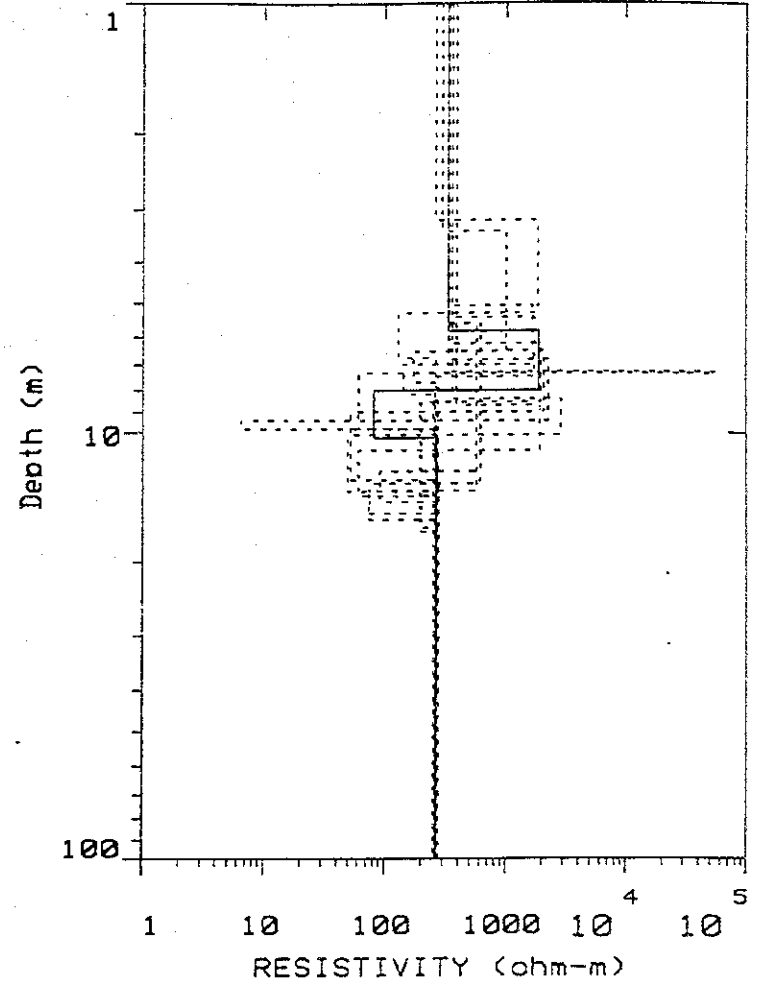
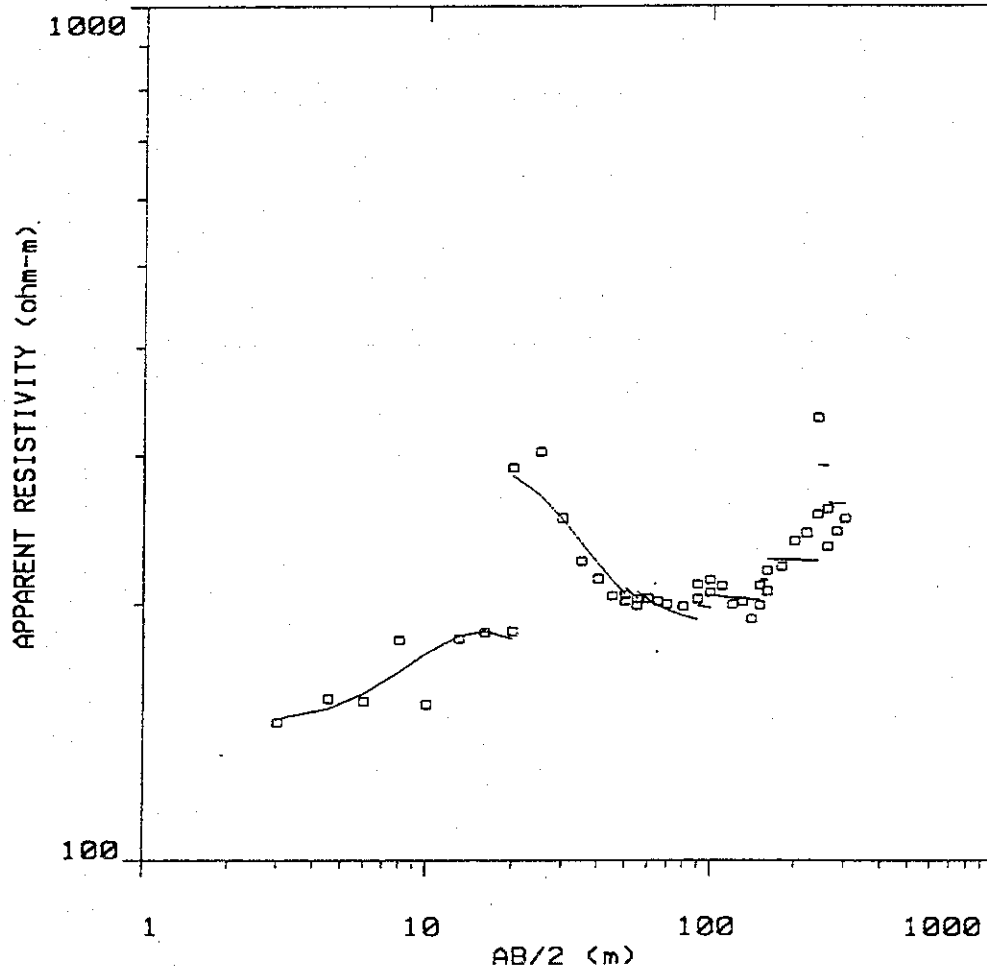
Annex III-4 (5/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAIS	Date: June, 1957		
Equipment: Suroel-AI Plus	Sounding: 5	Azimuth: 58 Deg N-NW	



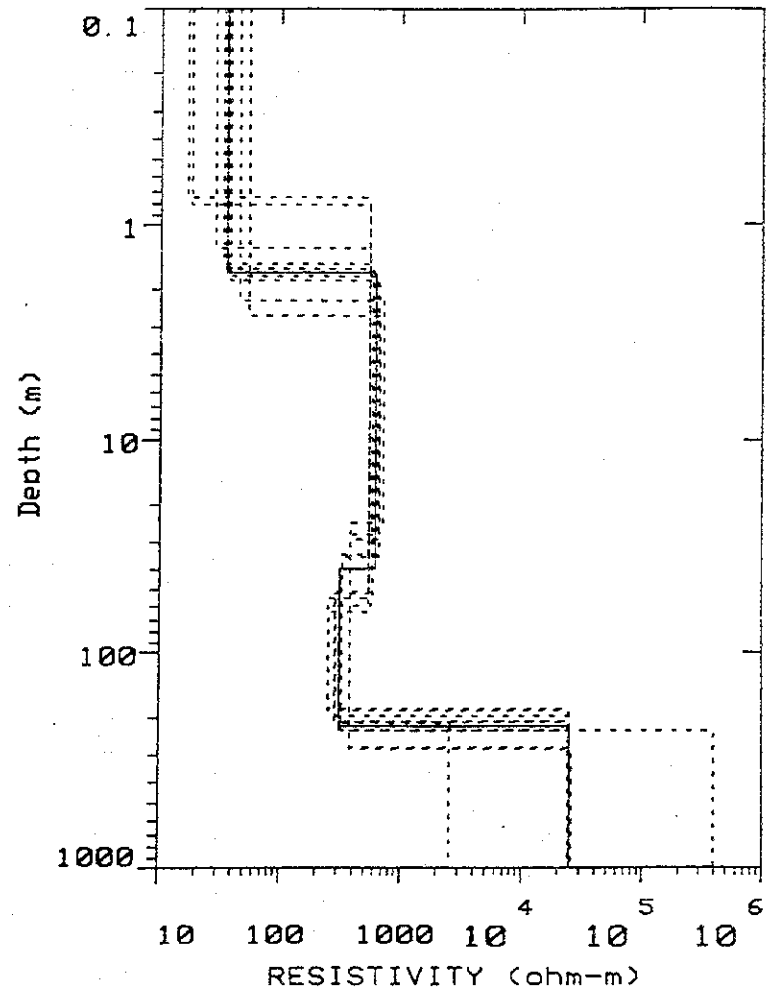
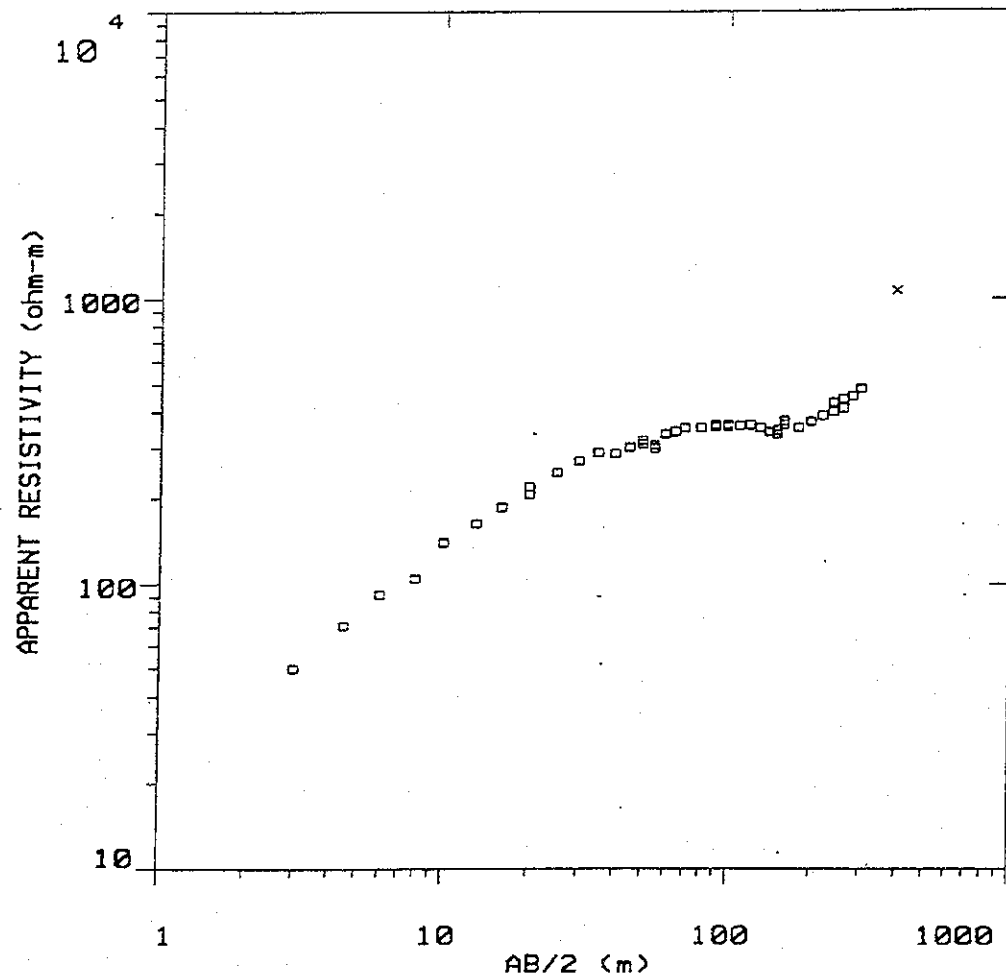
Annex III-4 (6/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA16	Date: June, 1997	Azimuth: 43 Deg N-NW
Equipment: Suddat-A1 Plus	Sounding: 6	



Annex III-4 (7/70) DC Sounding Result

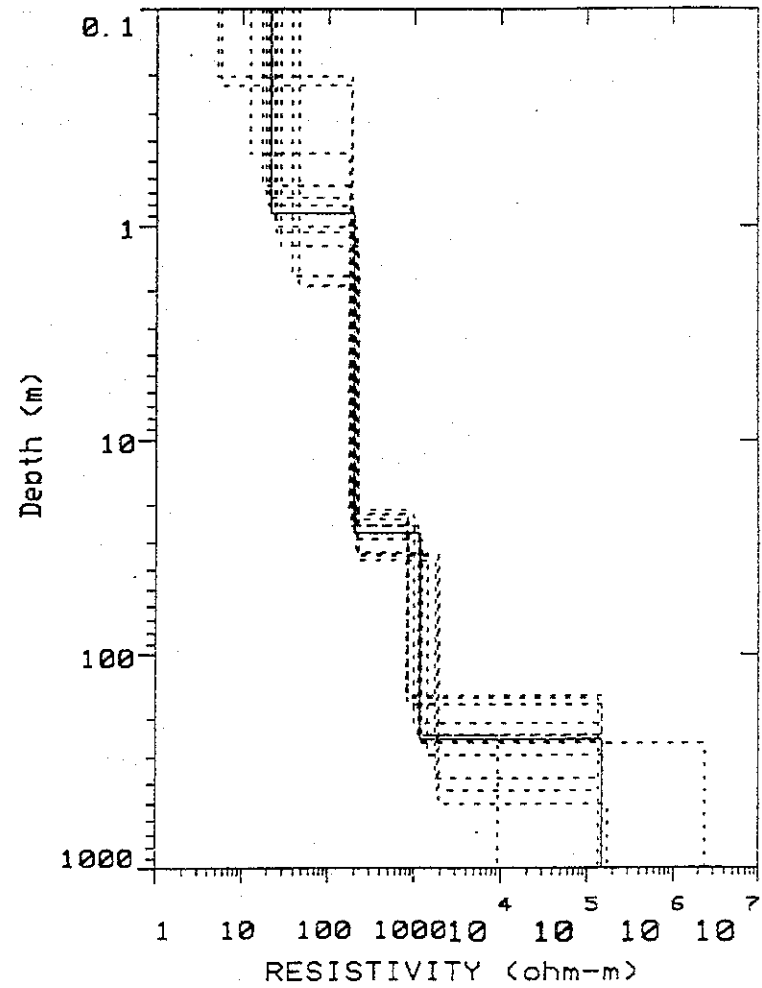
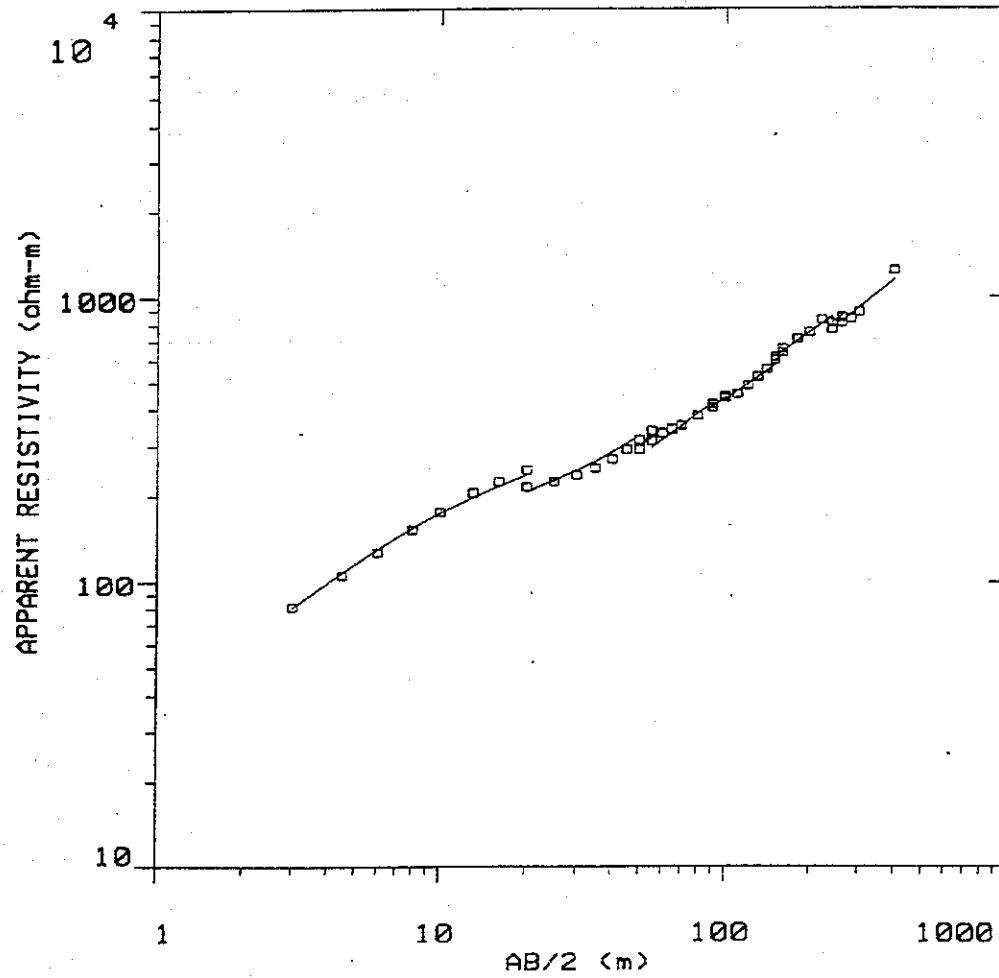
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI7	Date: June, 1997	Azimuth: 35 Deg N-NW
Equipment: Spacel-RI Plus	Sounding: ?	



Annex III-4 (8/70) DC Sounding Result

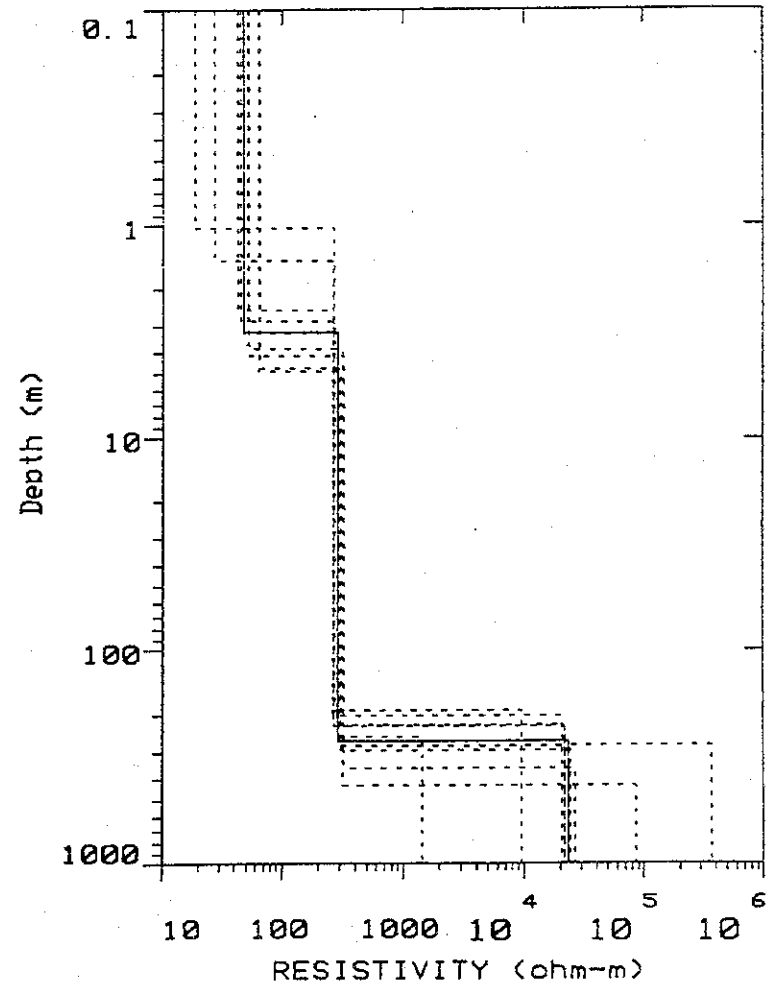
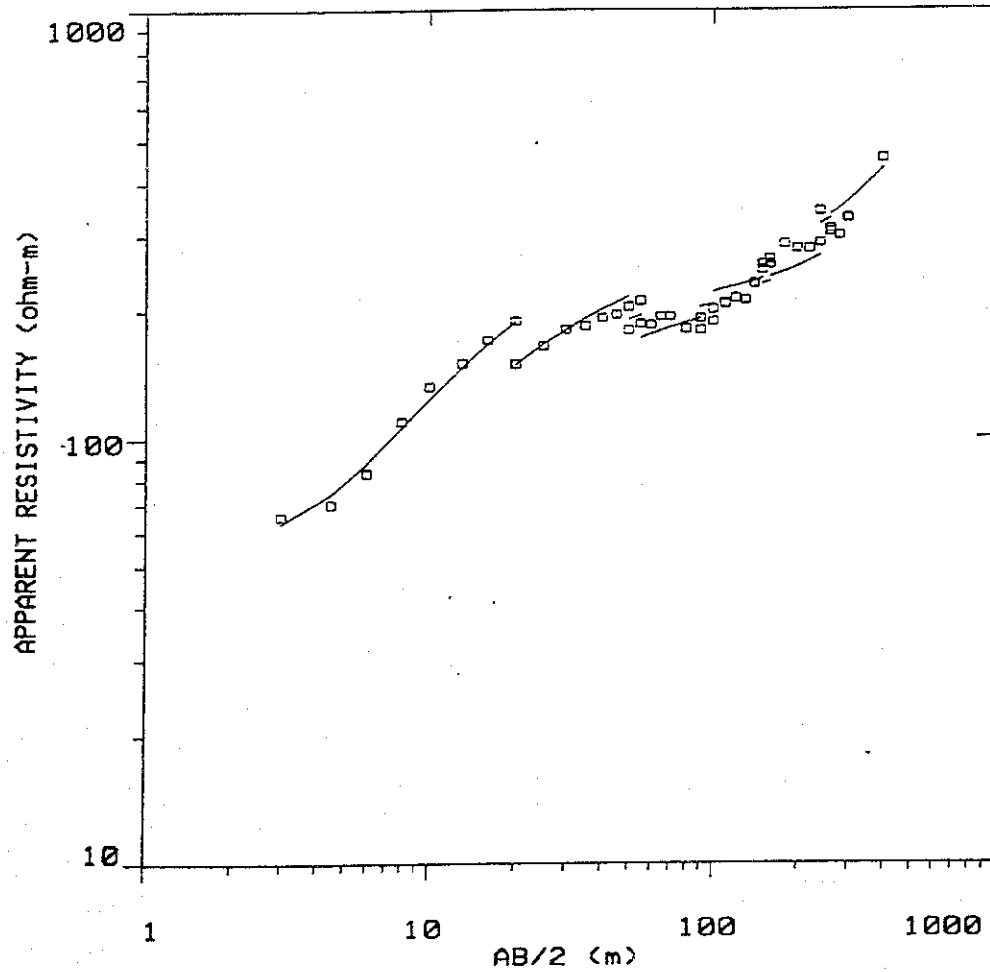
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAIB	Date: June, 1997	Azimuth: 35 Deg N-NW
Equipment: Spical-R Plus	Sounding: 8	





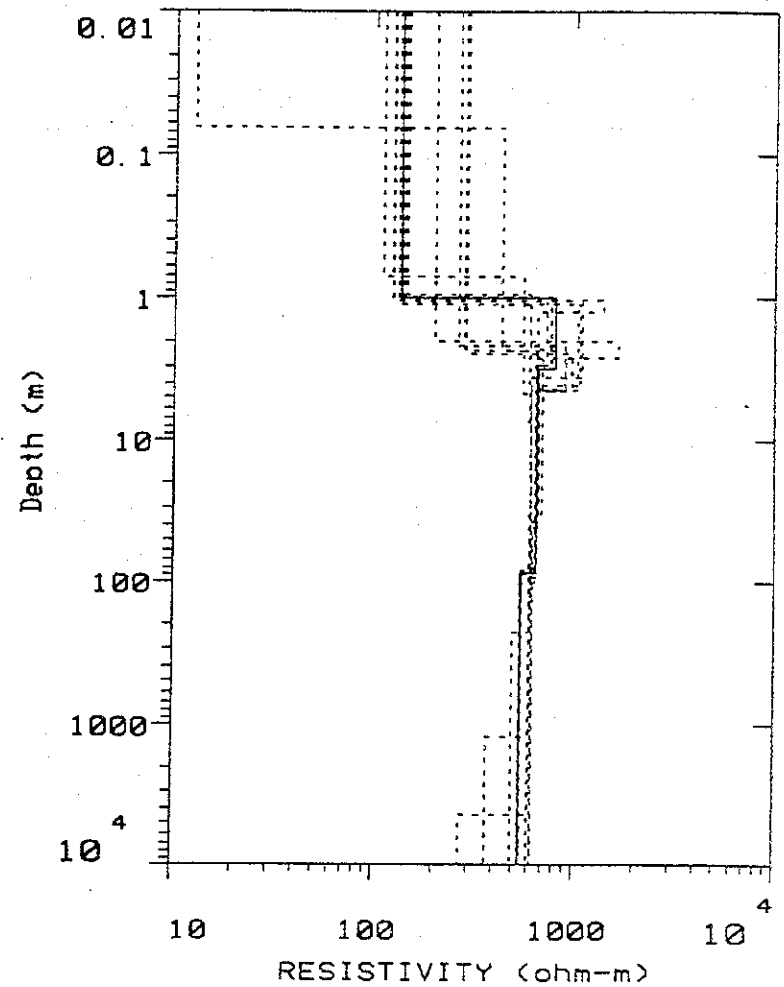
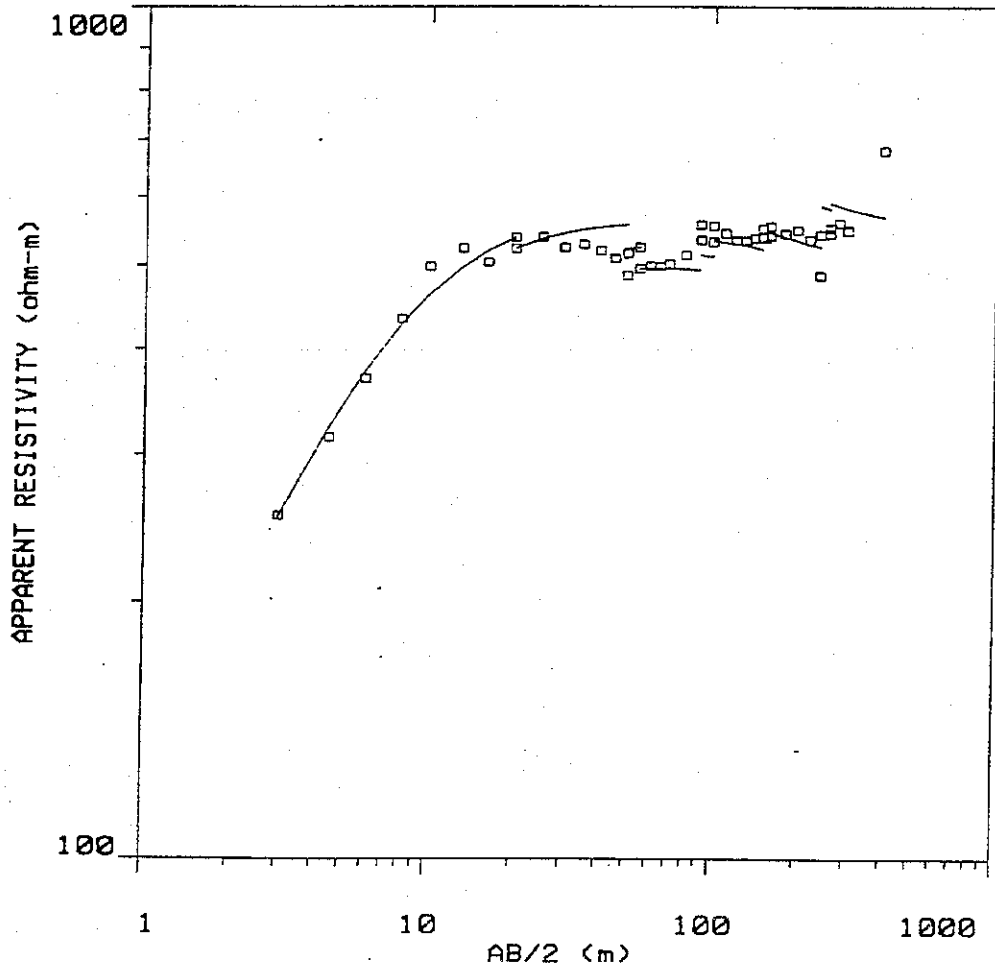
Annex III-4 (9/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA19	Date: June, 1997	Azimuth: 48 Deg N-NW
Equipment: Spacel-RI Plus	Sounding: 9	



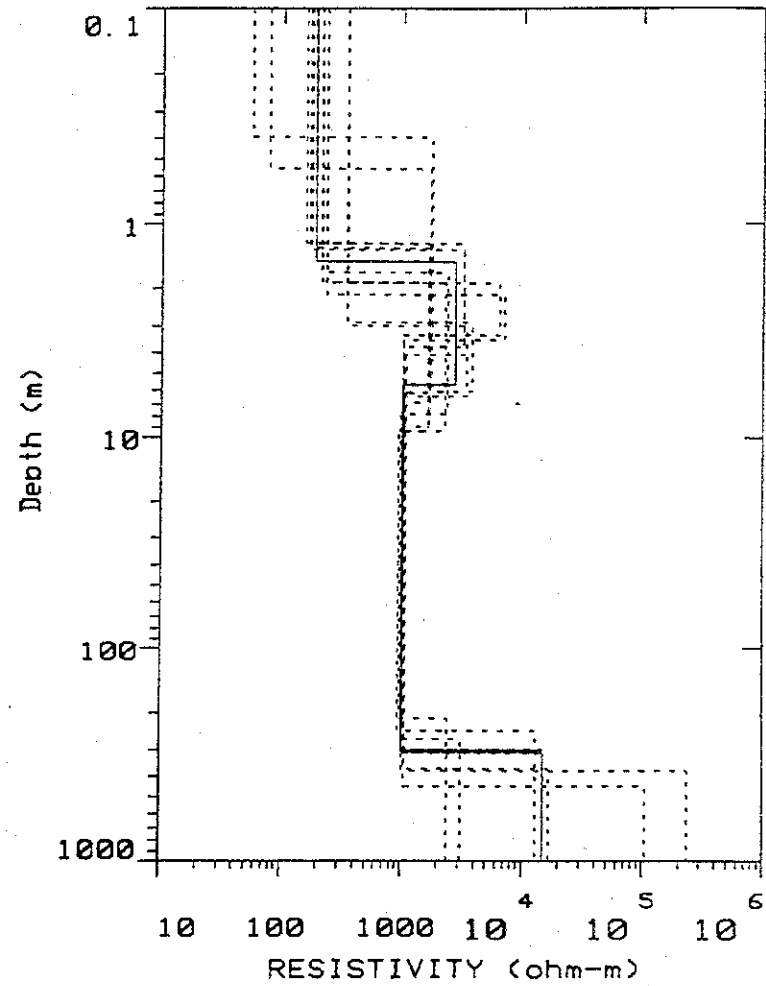
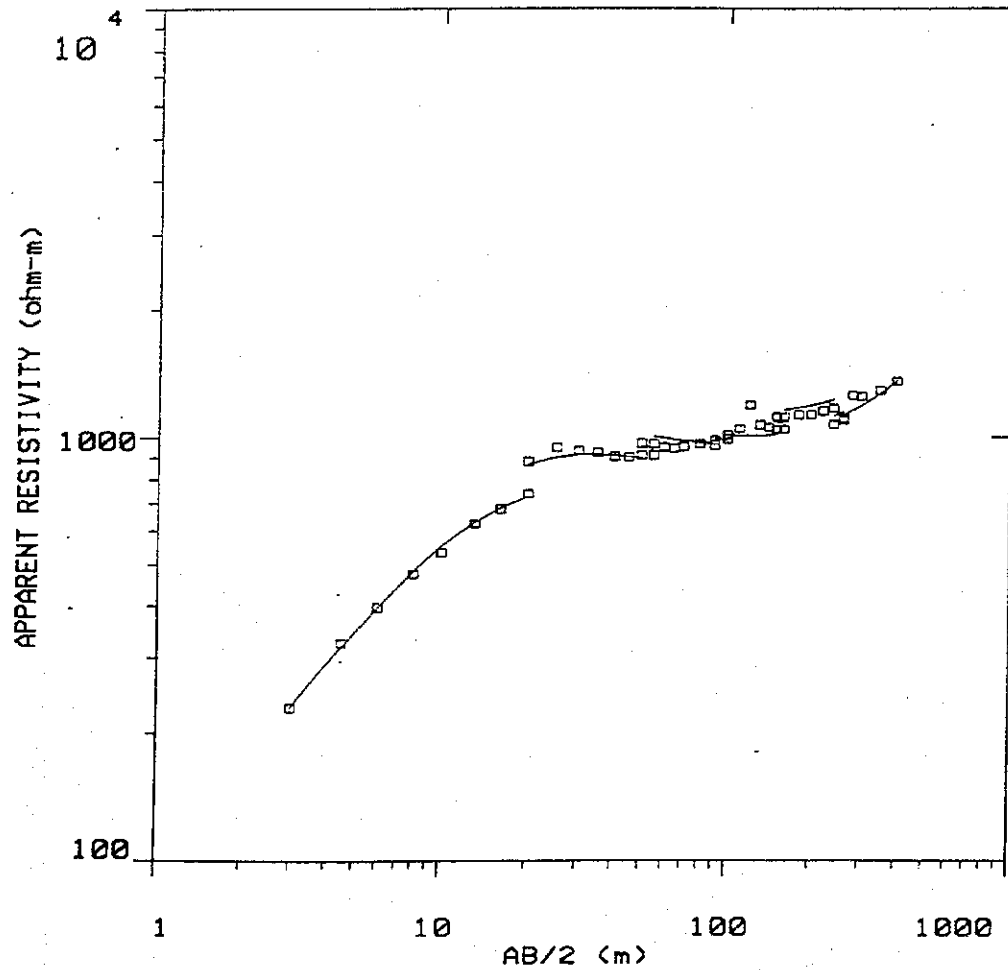
Annex III-4 (10/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI10	Date: June, 1997	Azimuth: 32 Deg N-NW
Equipment: Special-PI Plus	Sounding: 10	



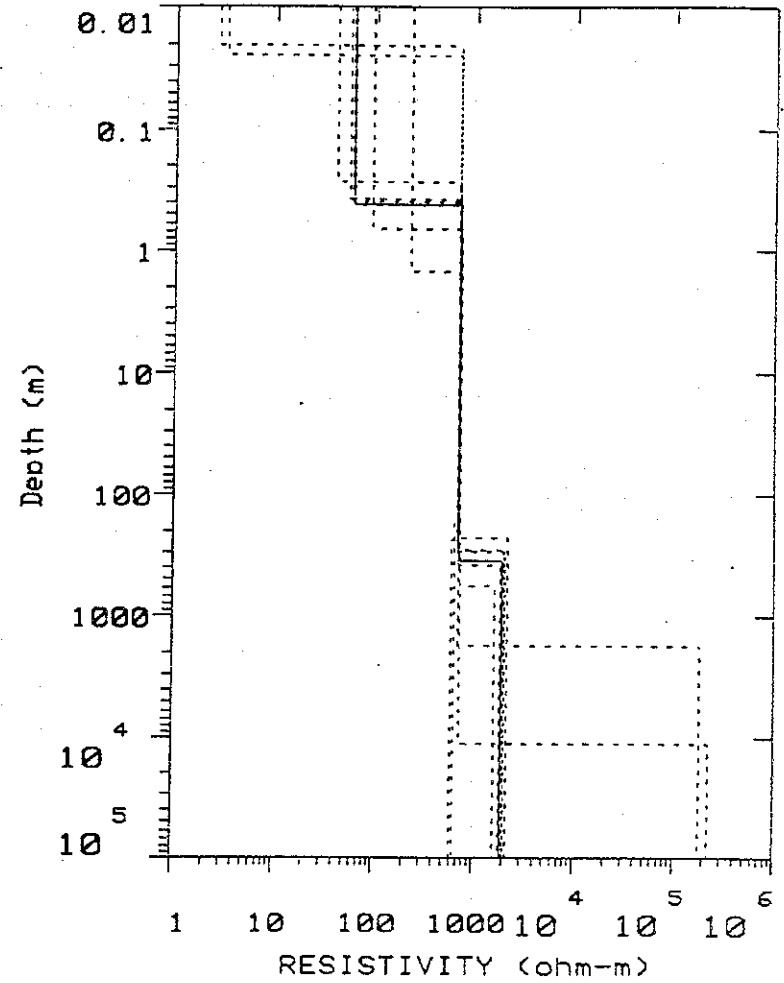
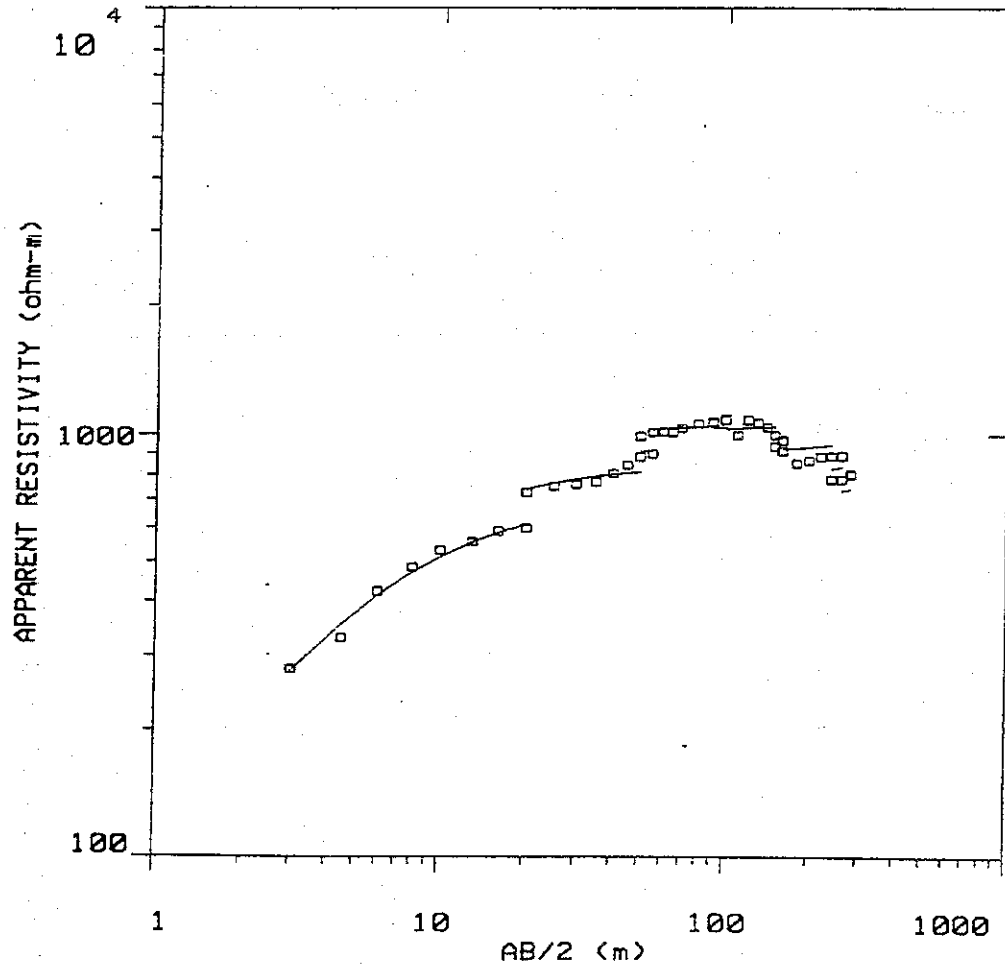
Annex III-4 (11/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA111	Date: June, 1997	Azimuth: 50 Deg N-NW
Equipment: Socal-RI Plus	Sounding: 11	



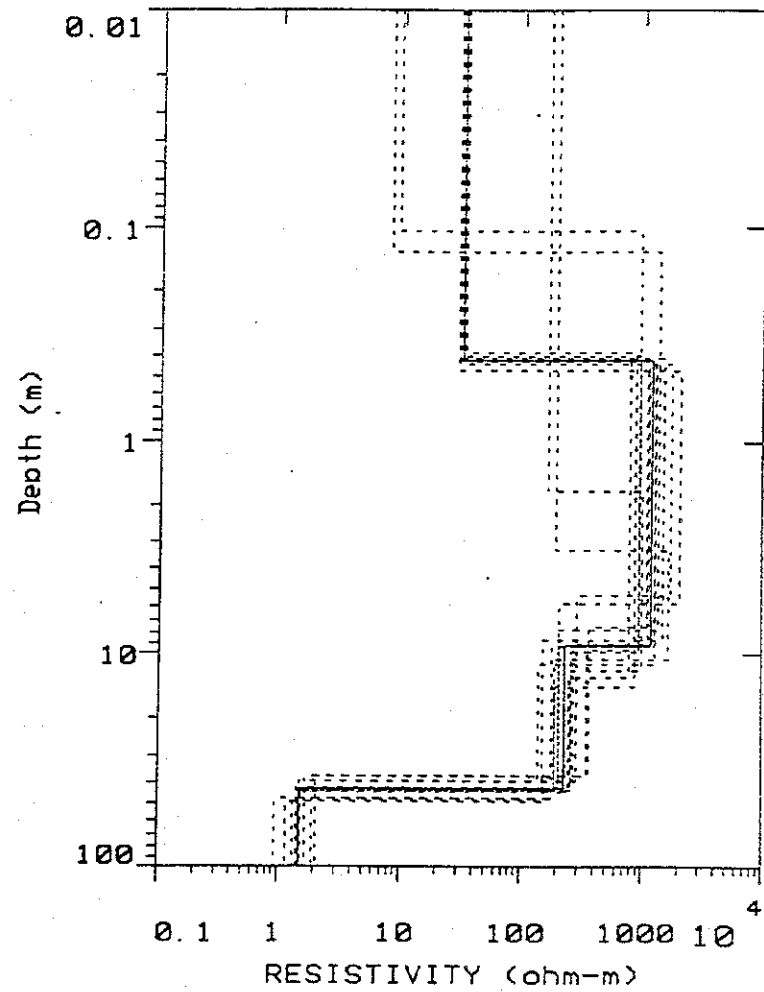
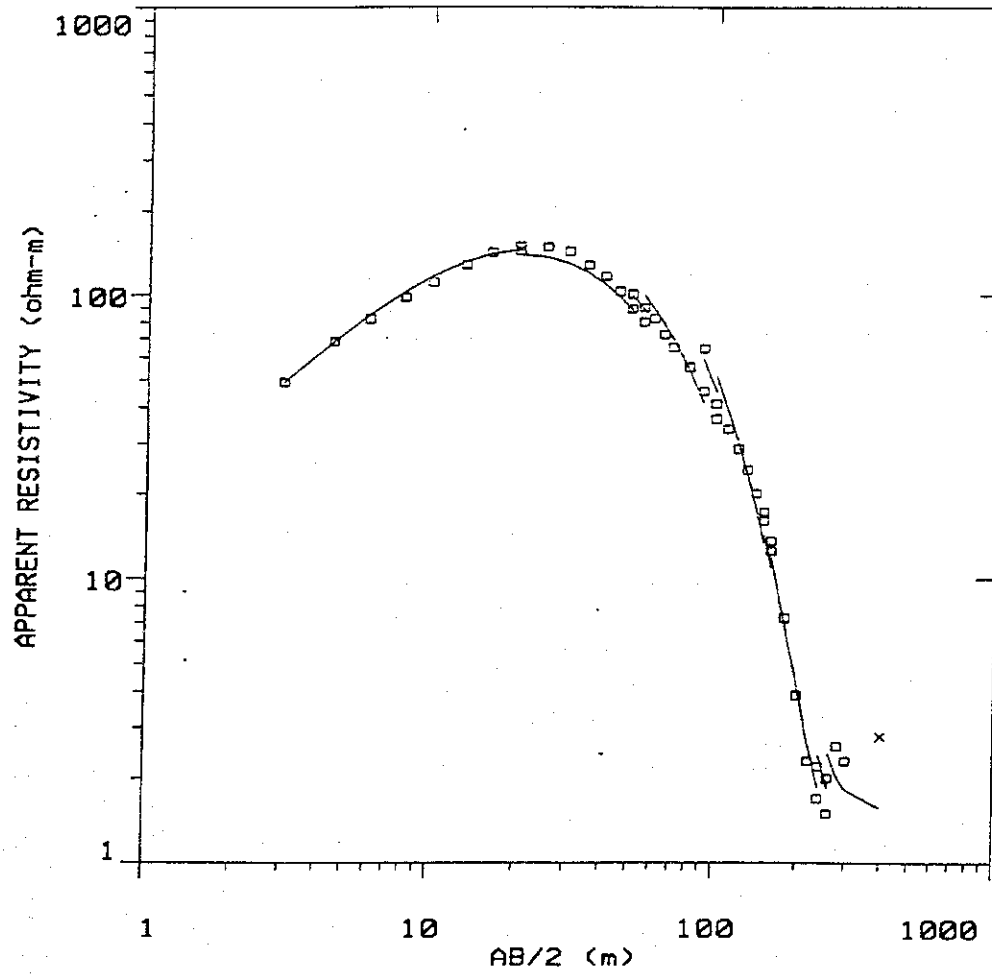
Annex III-4 (12/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI12	Date: June, 1957	Azimuth: 25 Deg N-NW	
Equipment: Sygeol-RI Plus	Sounding: 12		



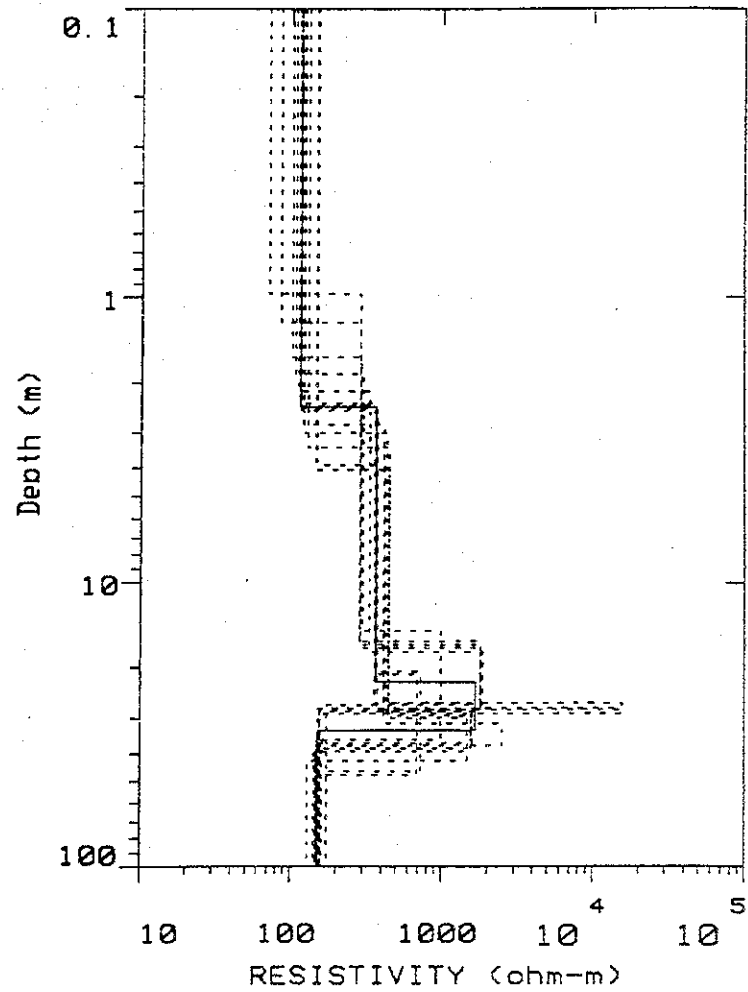
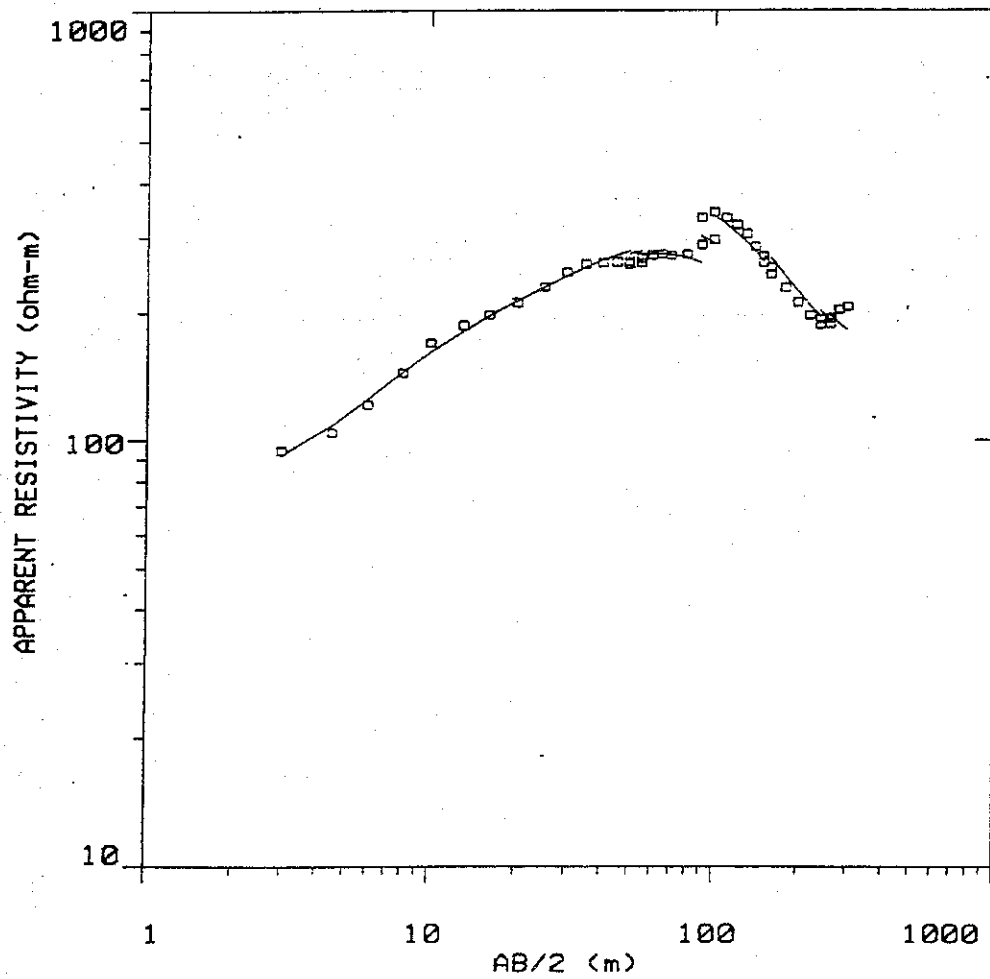
Annex III-4 (13/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Date Set: ALTAI13	Date: June, 1997	Azimuth: 25 Deg N-NW
Equipment: Sposal-A1 Plus	Sounding: 13	



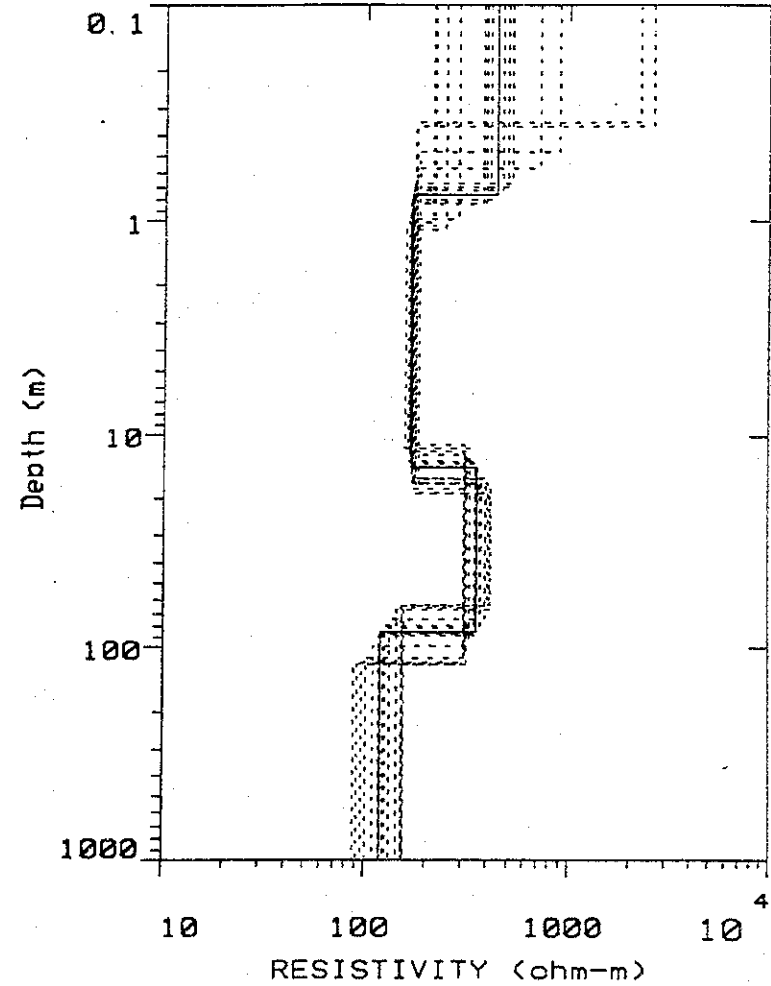
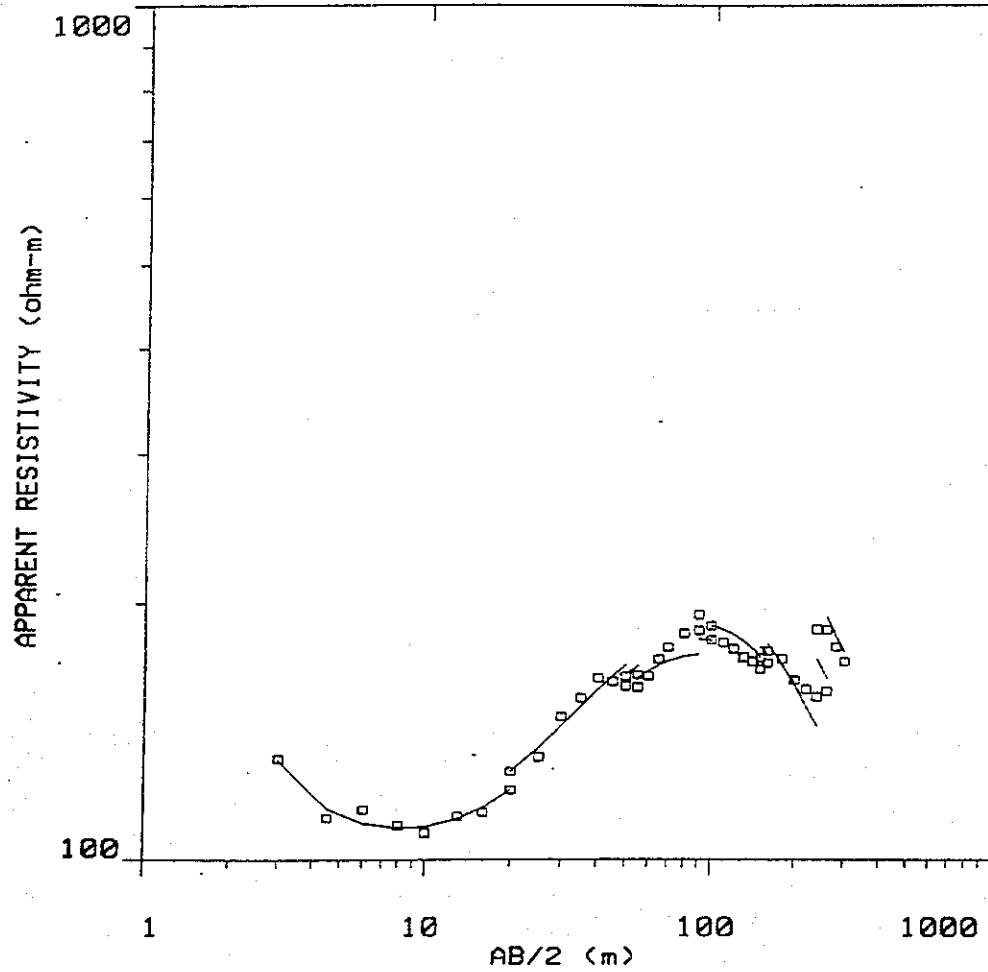
Annex III-4 (14/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA14	Date: June, 1957	Azimuth: 42 Deg N-NW
Equipment: Special-R1 Plus	Sounding: 14	



Annex III-4 (15/70) DC Sounding Result

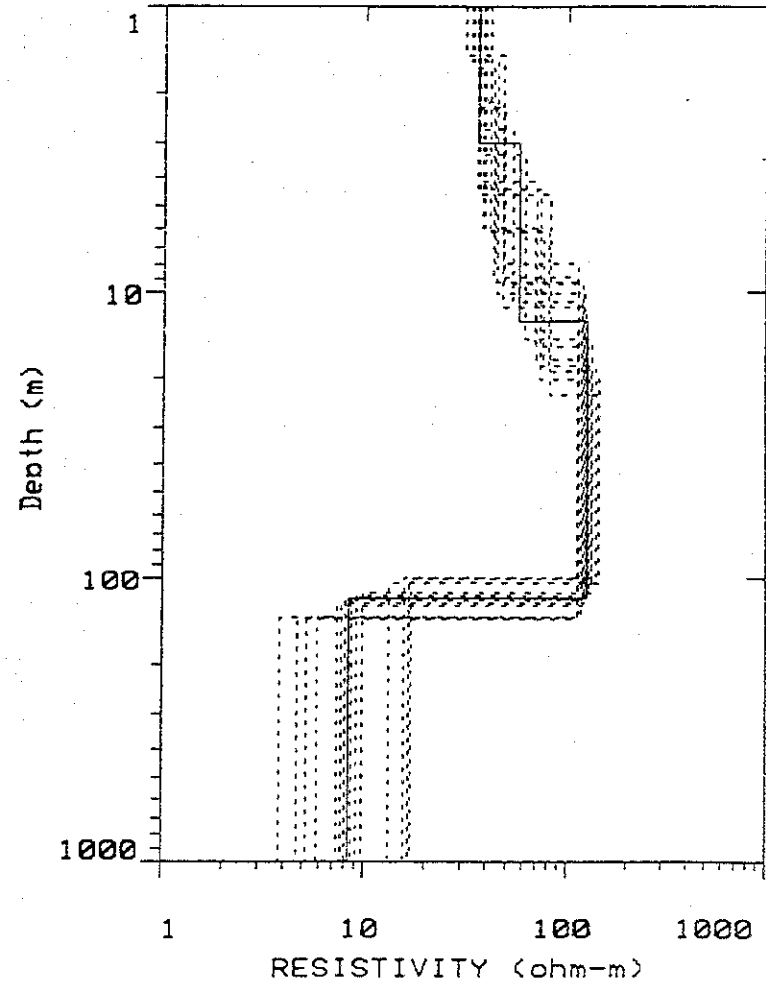
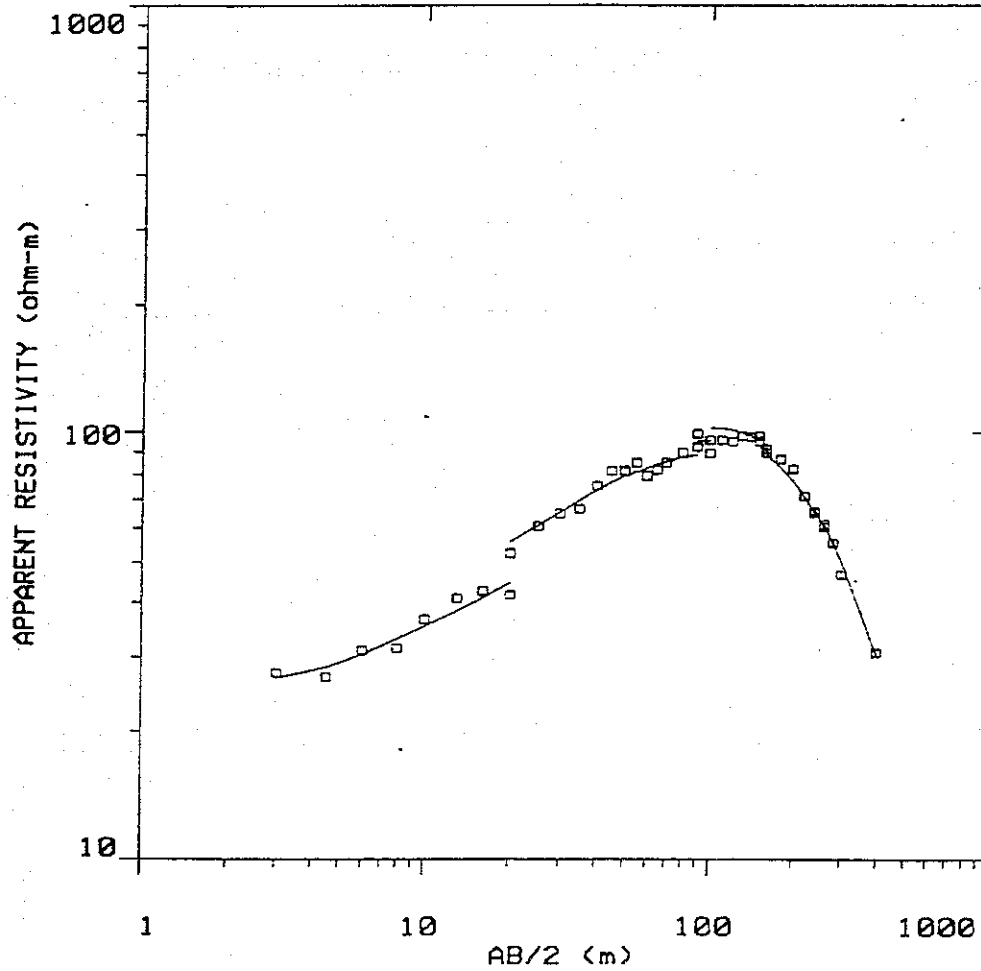
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI15	Date: June, 1957	
Equipment: Socal-R1 Plus	Sounding: 15	Azimuth: 63 Deg N-NW



Annex III-4 (16/70) DC Sounding Result

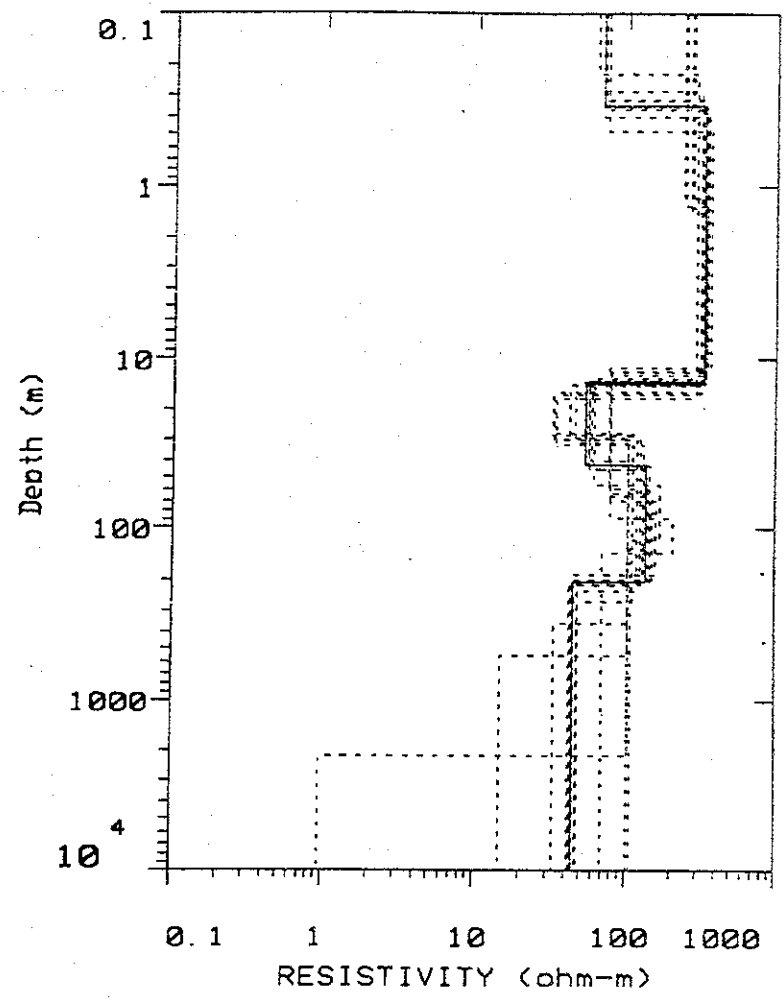
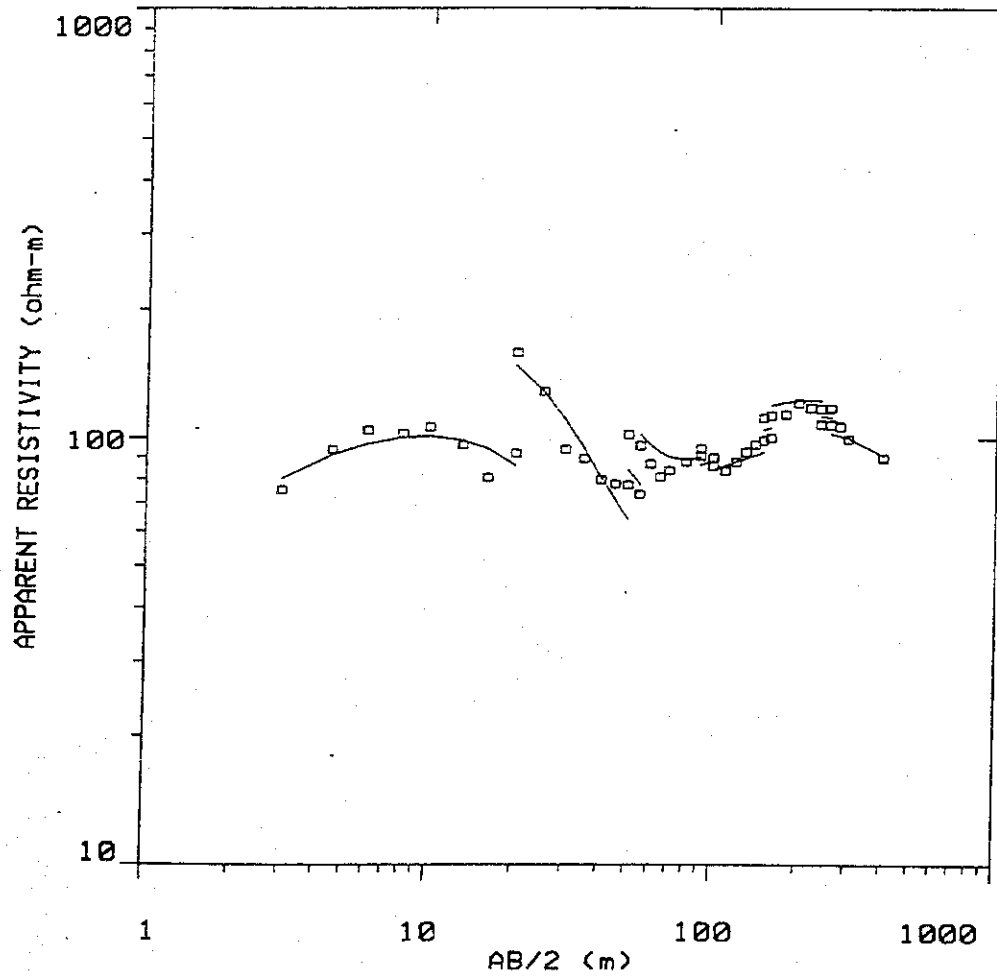
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI15	Date: June, 1997	Azimuth: 72 Deg N-NW
Equipment: Spacel-RI Plus	Sounding: 15	





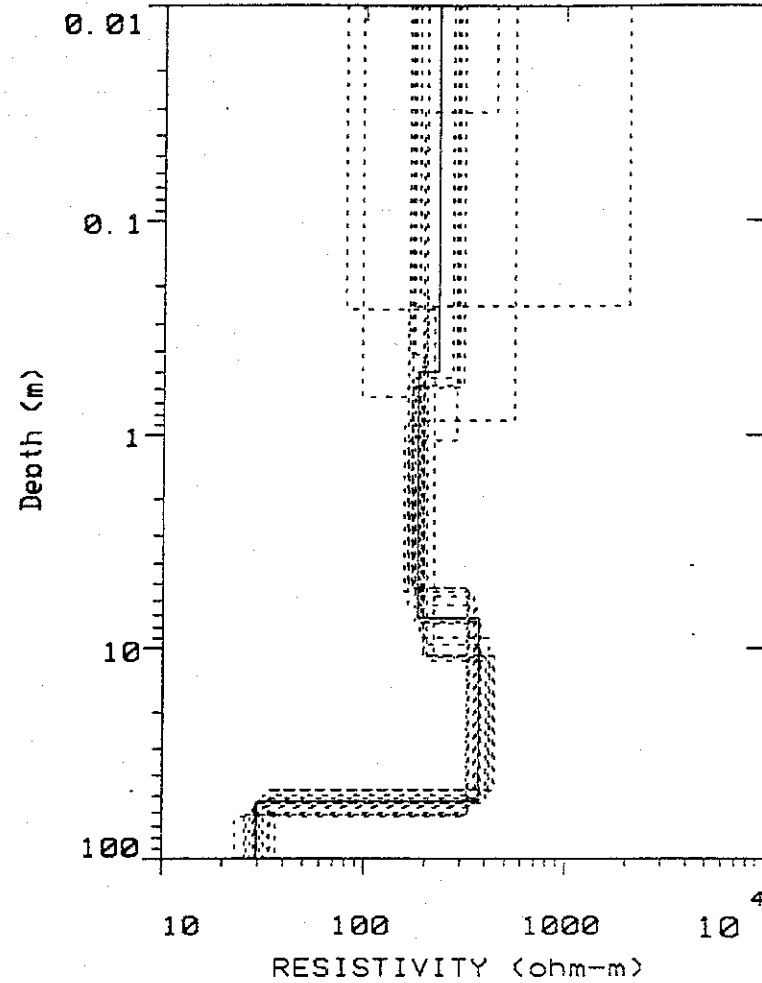
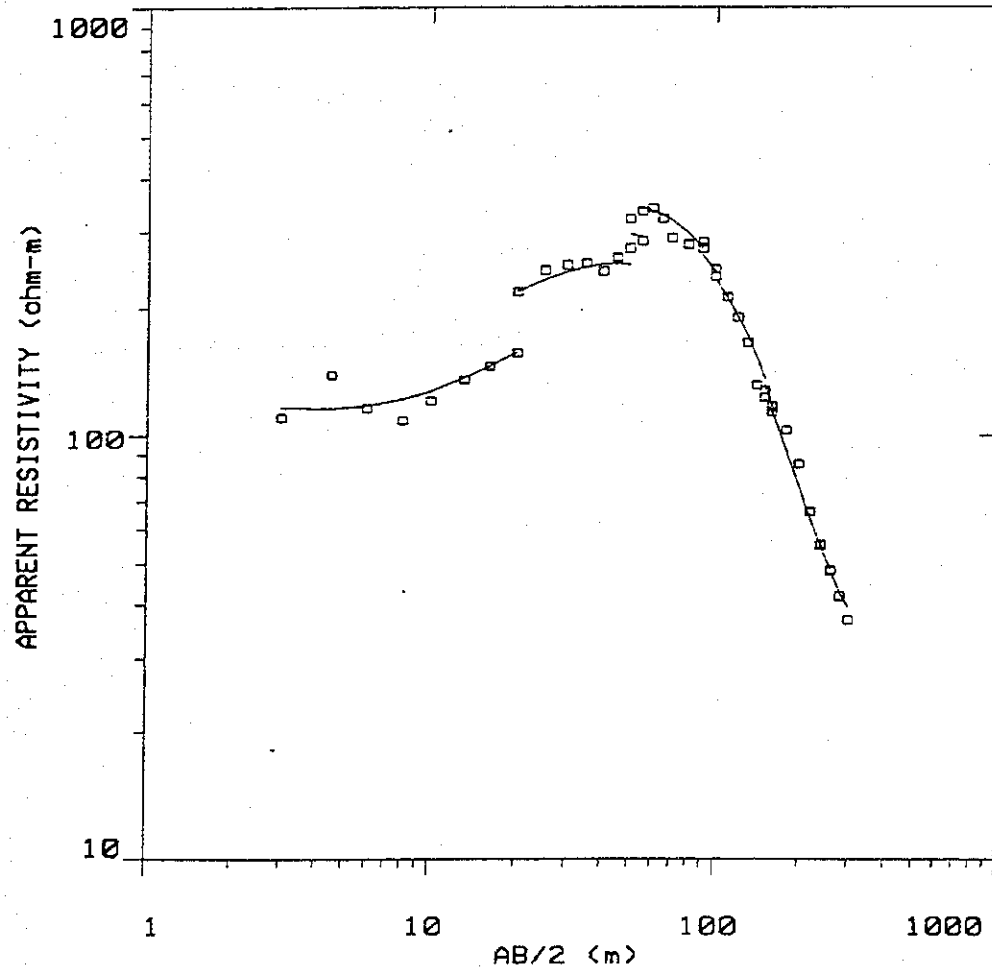
Annex III-4 (17/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA17	Date: June, 1997	
Equipment: Suddet-A1 Plus	Sounding: 17	Azimuth: 72 Deg N-NW



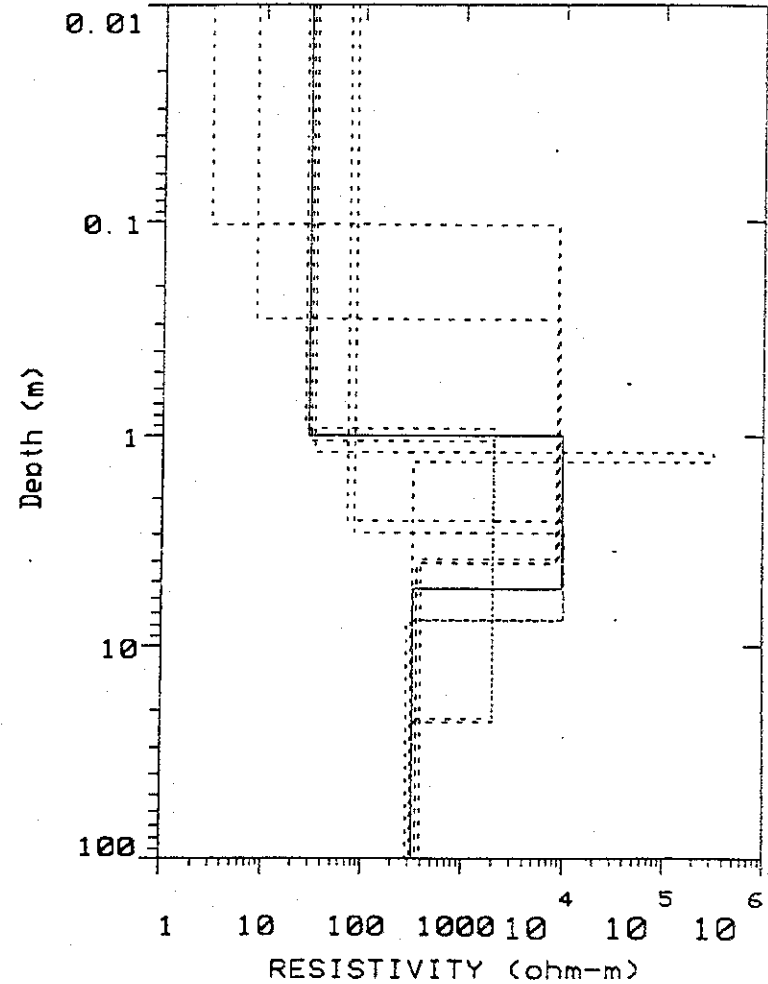
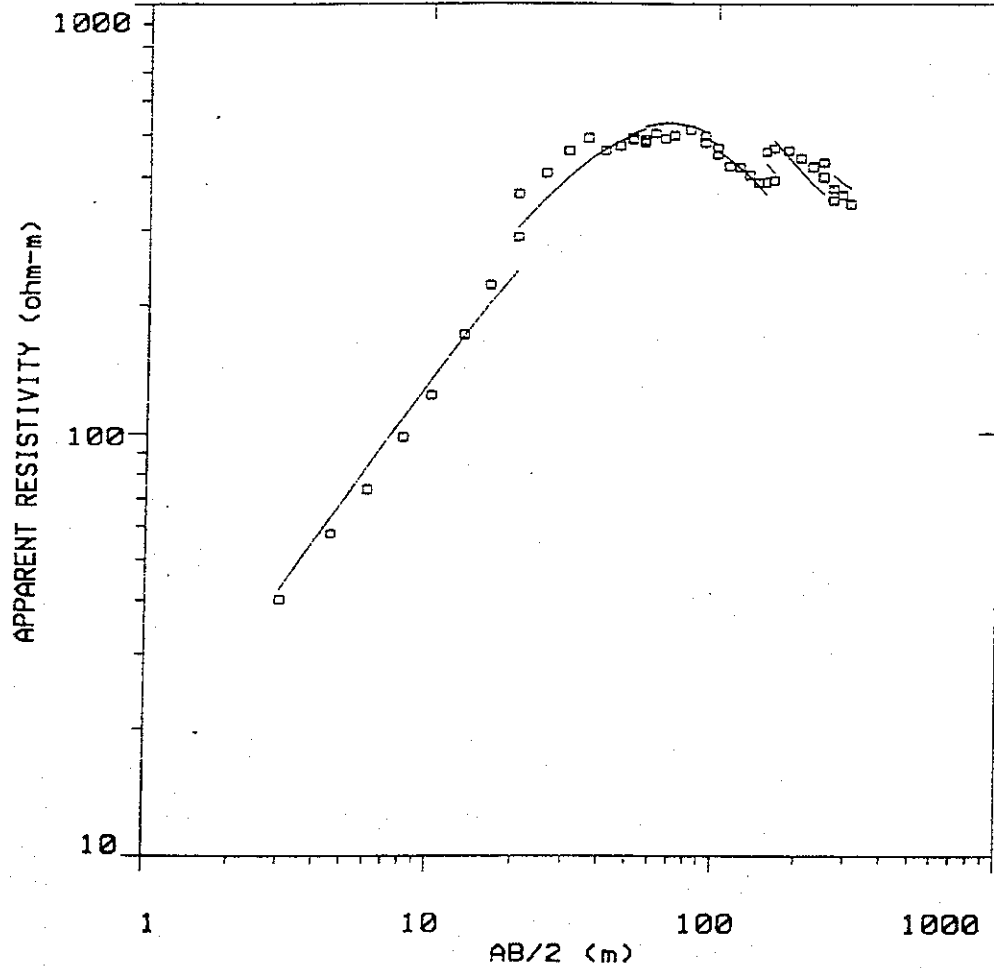
Annex III-4 (18/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI18	Date: June, 1997	Azimuth: 48 Deg N-NW	
Equipment: Sygeal-21 Plus	Sounding: 18		



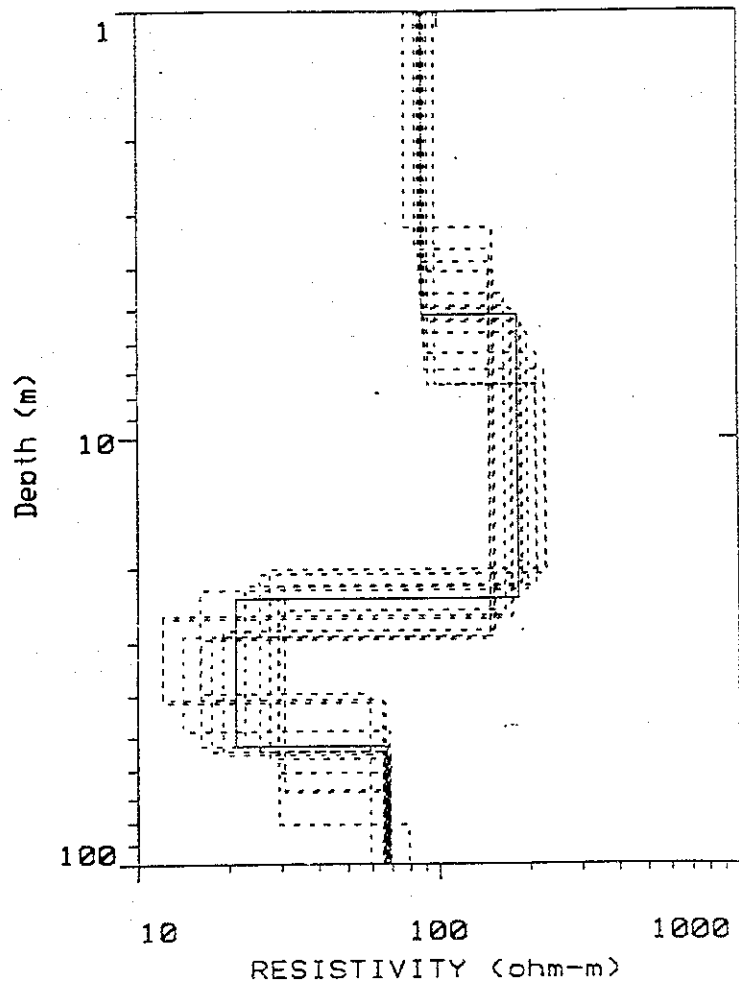
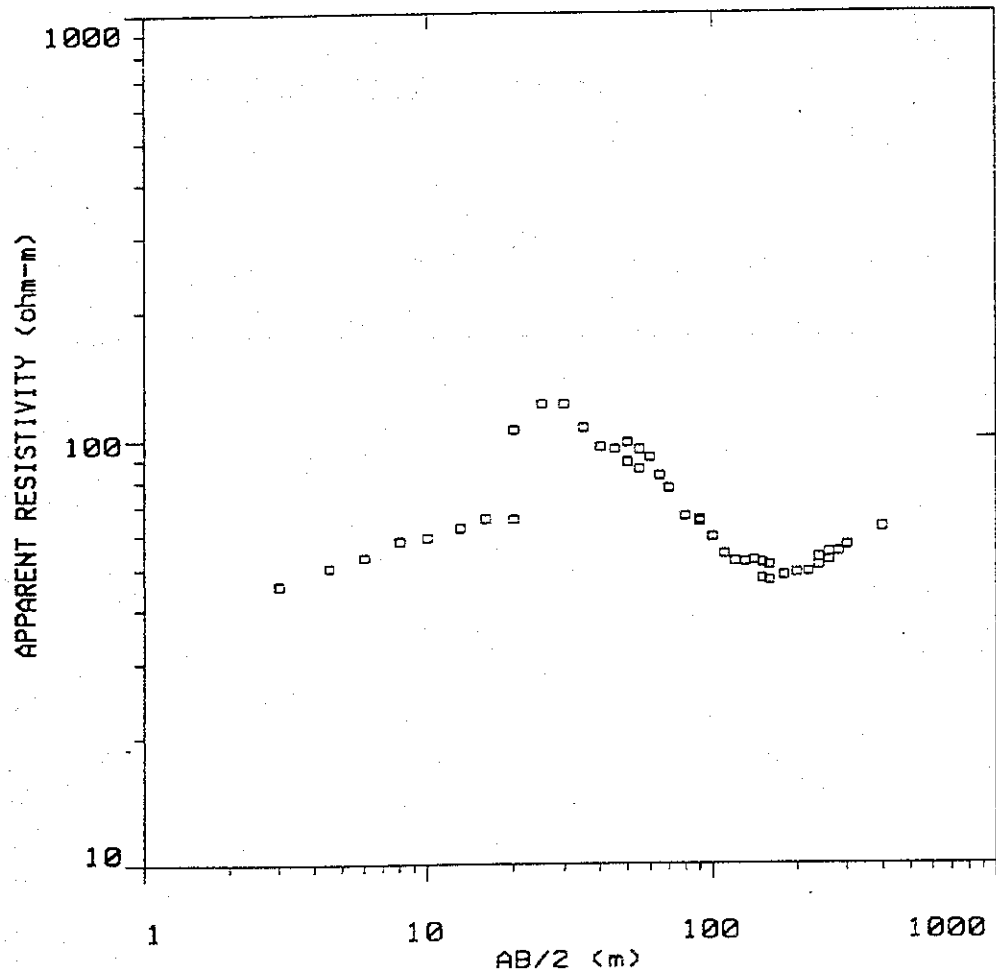
Annex III-4 (19/70) DC Sounding Result

JICA STUDY TEAM		Groundwater DEvelopment
JICA		Altai City Mongol
Data Set: ALTAI19	Date: July, 1997	
Equipment: SucoI-R1 Plus	Sounding: 19	Azimuth: 80 Deg N-NW



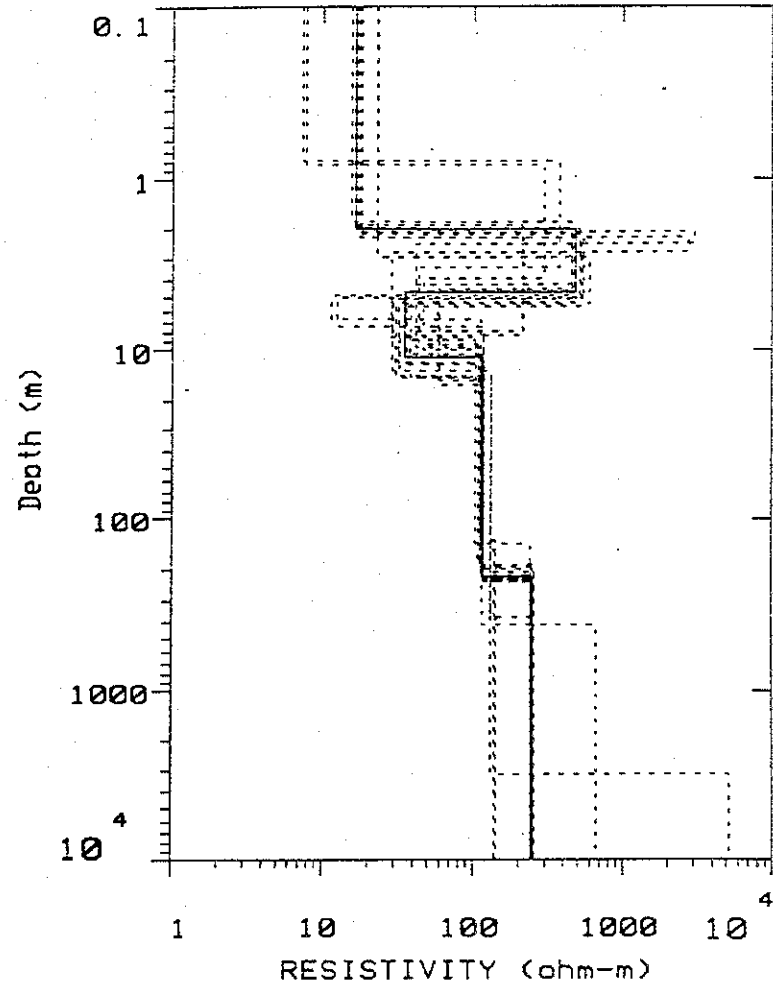
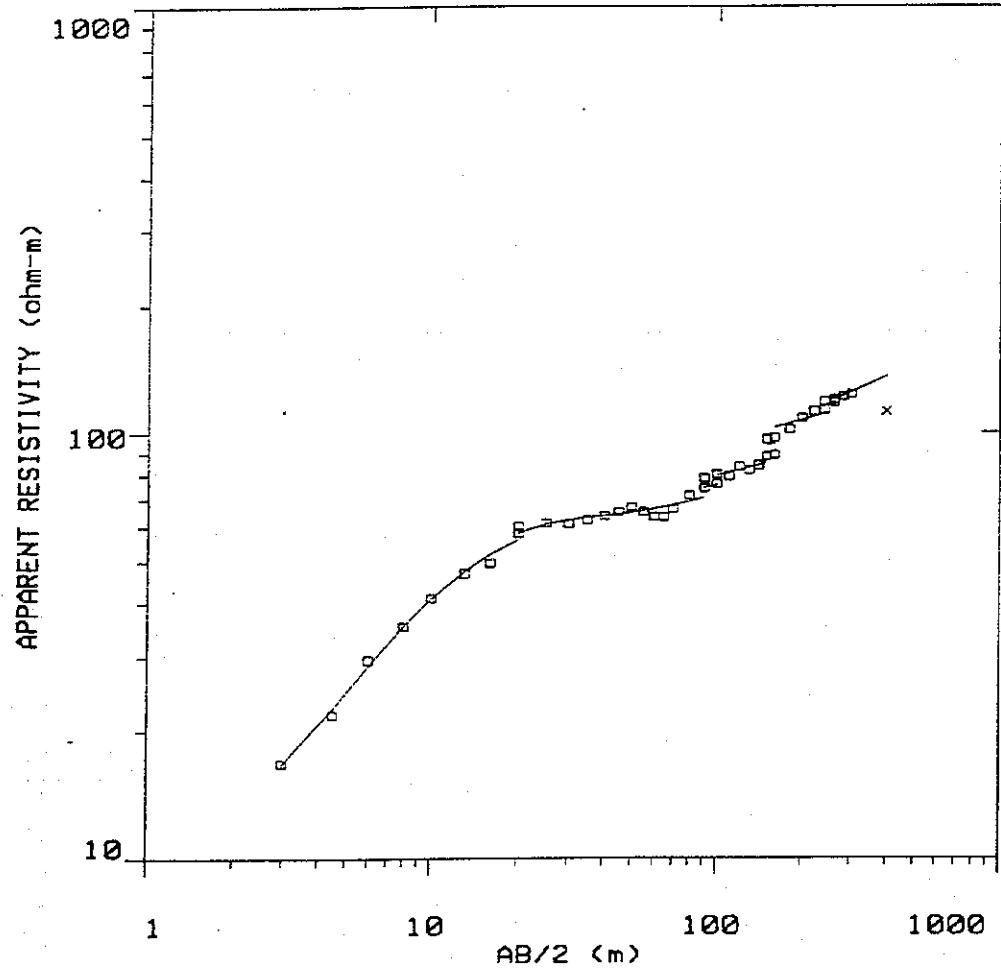
Annex III-4 (20/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI20	Date: July, 1997	
Equipment: Sybal-R Plus	Sounding: 20	Azimuth: 90 Deg E-W



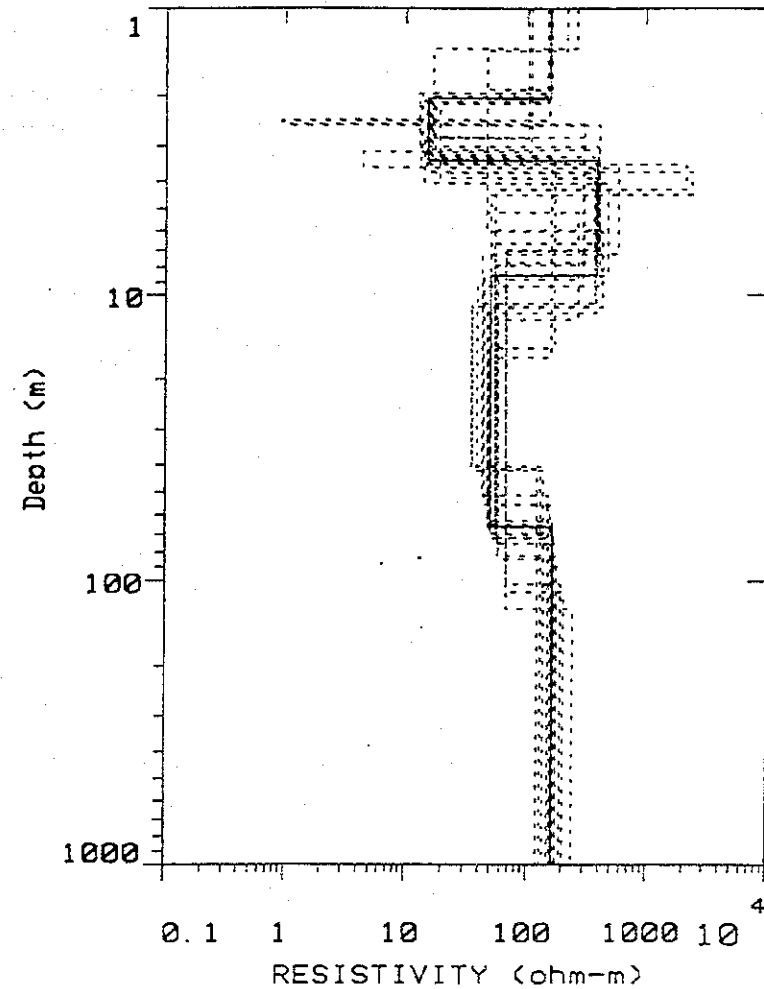
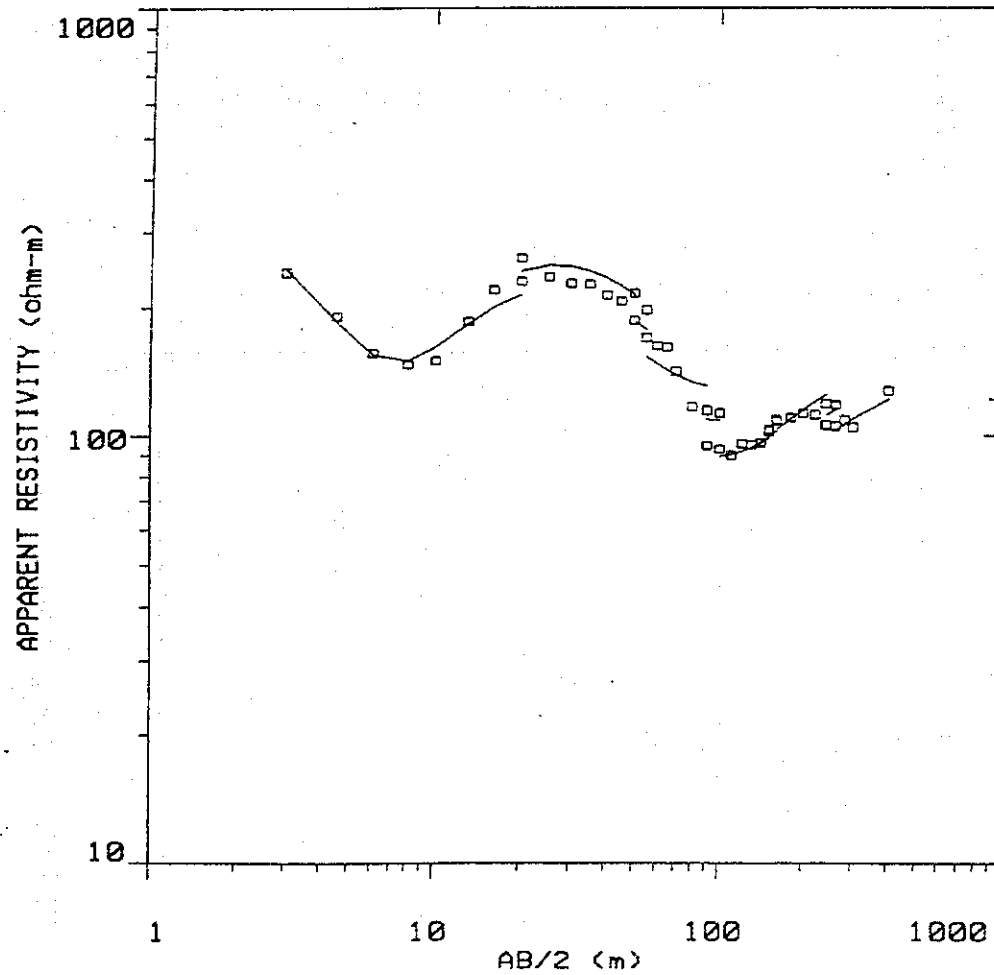
Annex III-4 (21/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA121	Date: July, 1997	Azimuth: 77 Deg N-NW
Equipment: Syccol-R1 Plus	Sounding: 21	



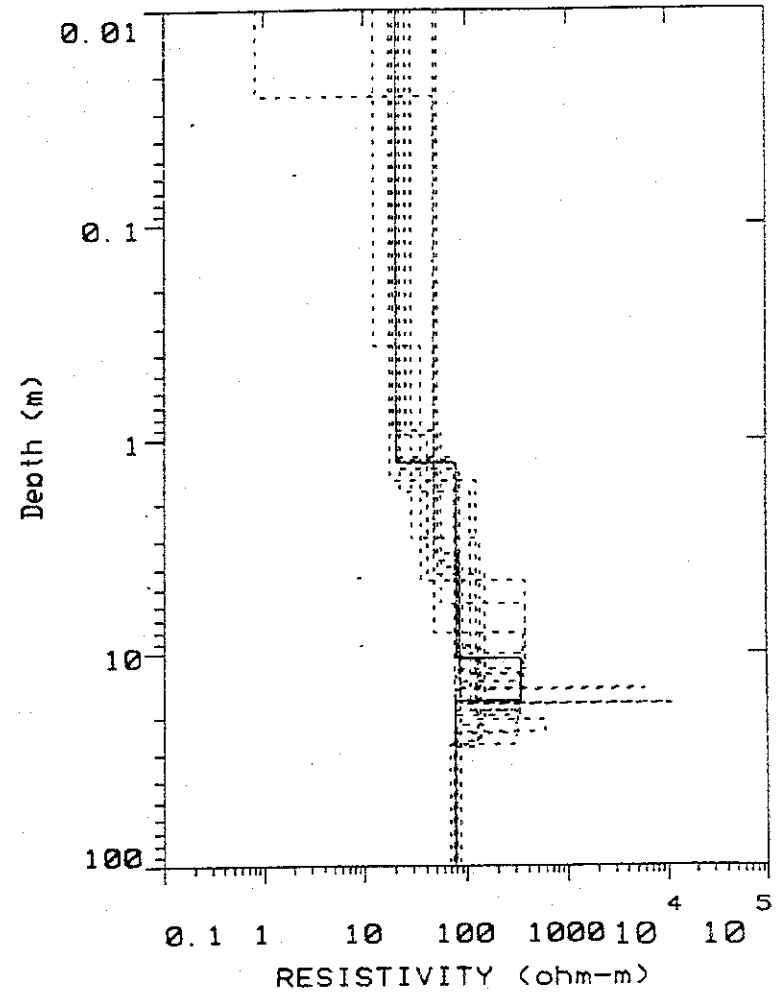
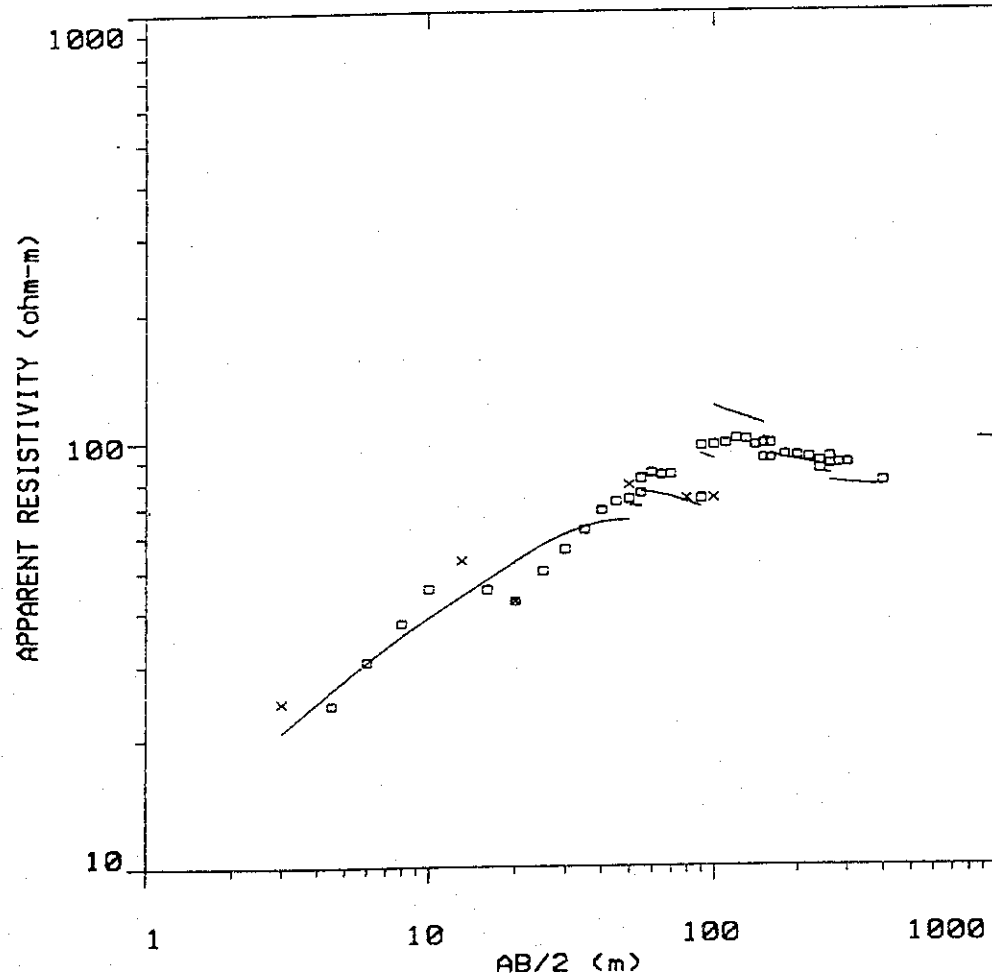
Annex III-4 (22/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI22	Date: July, 1997	Azimuth: 58 Deg N-NW
Equipment: Spocal-Rt Plus	Sounding: 22	



Annex III-4 (23/70) DC Sounding Result

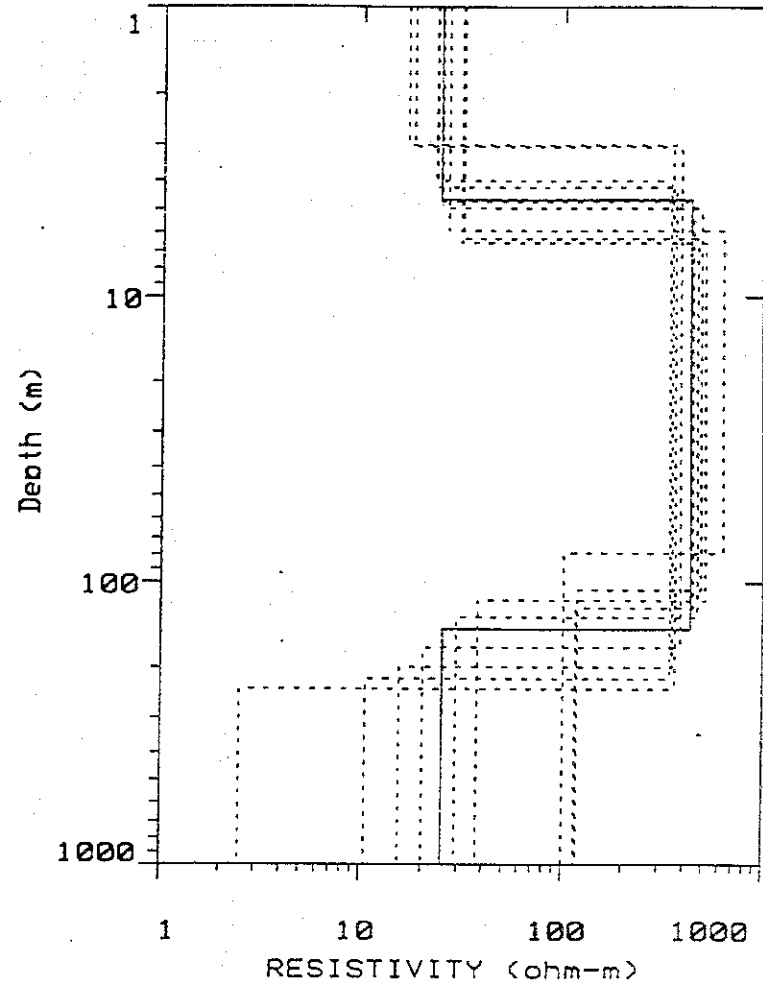
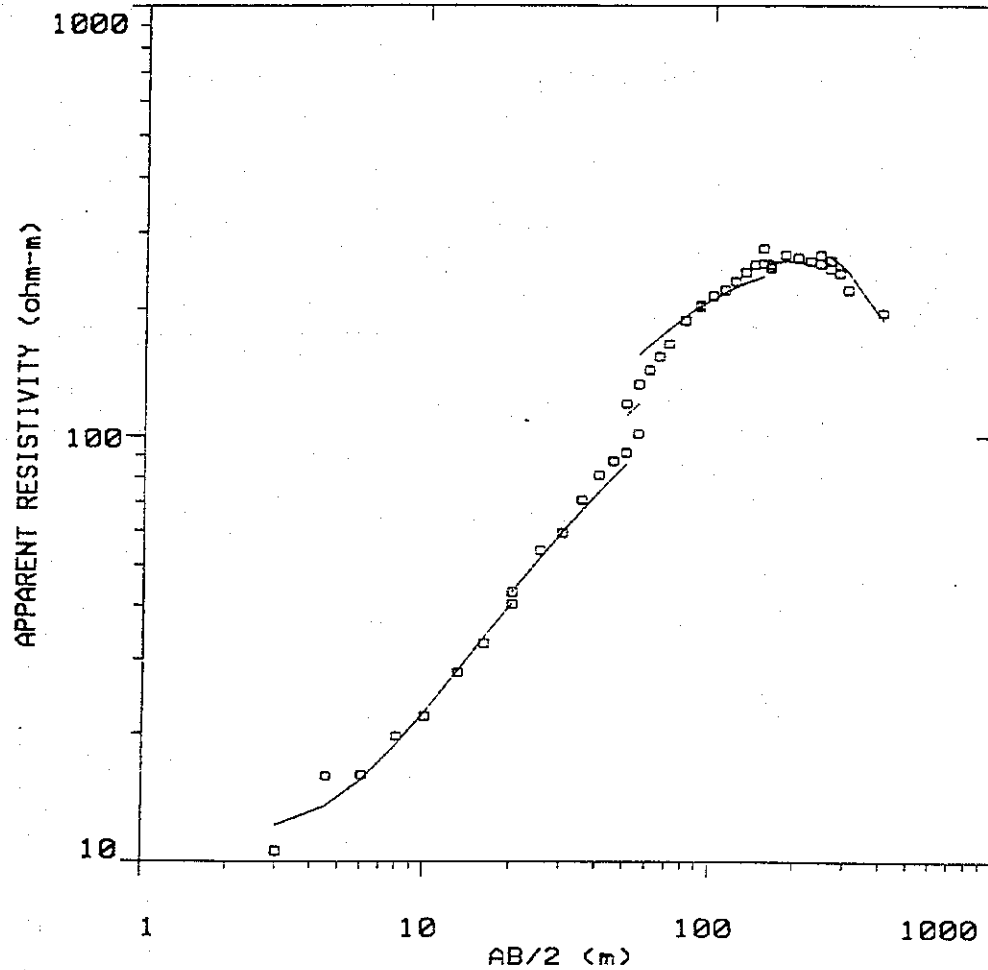
JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Date Set: ALTAI23	Date: July, 1997		
Equipment: Sycal-R1 Plus	Sounding: 23	Azimuth: 77 Deg N-NW	



Annex III-4 (24/70) DC Sounding Result

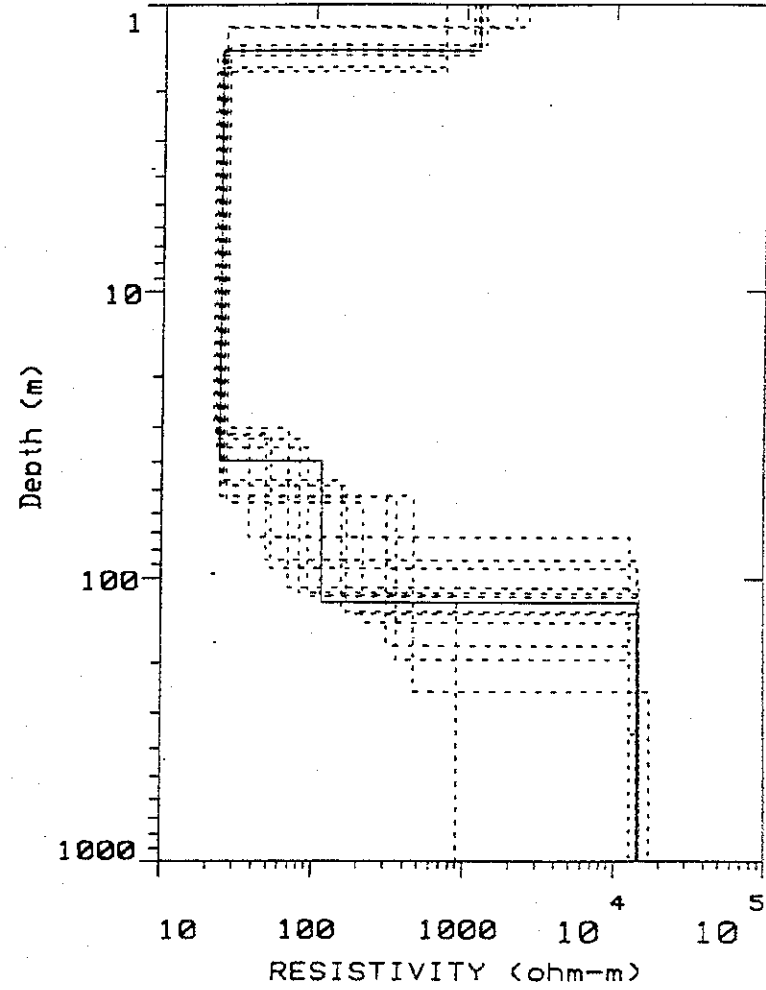
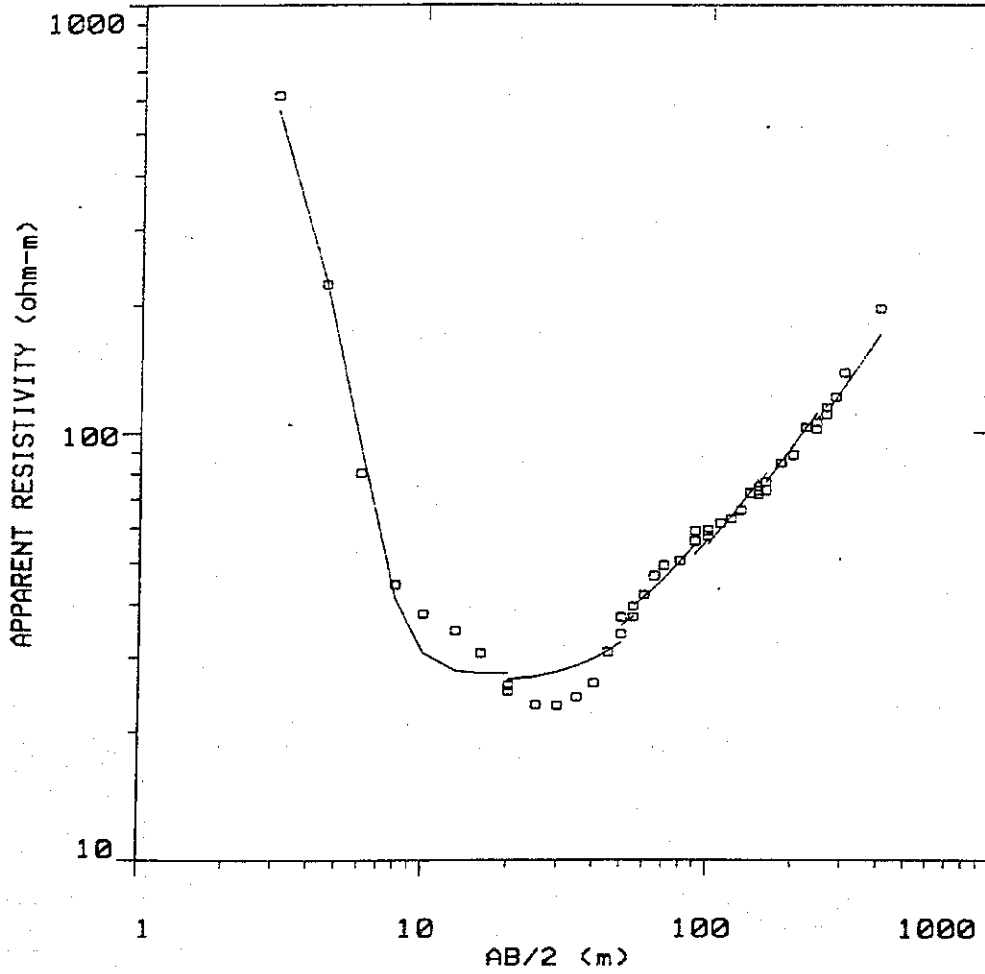
JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI24	Date: July, 1997		
Equipment: Sycca-RI Plus	Sounding: 24	Azimuth: 80 Deg N-NW	





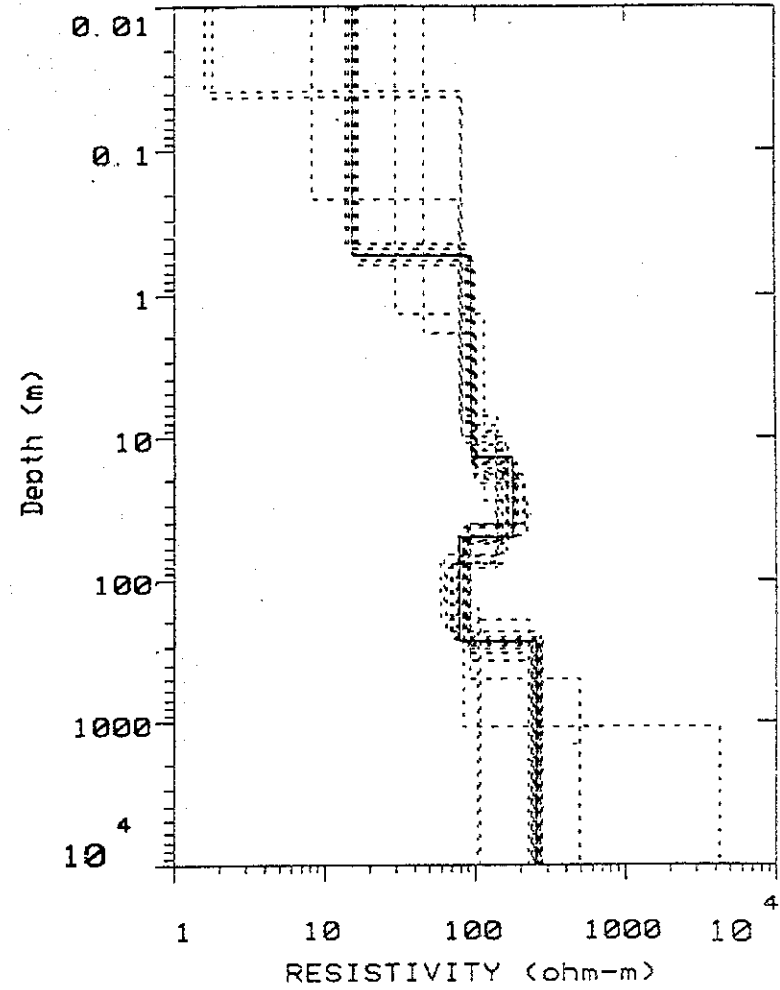
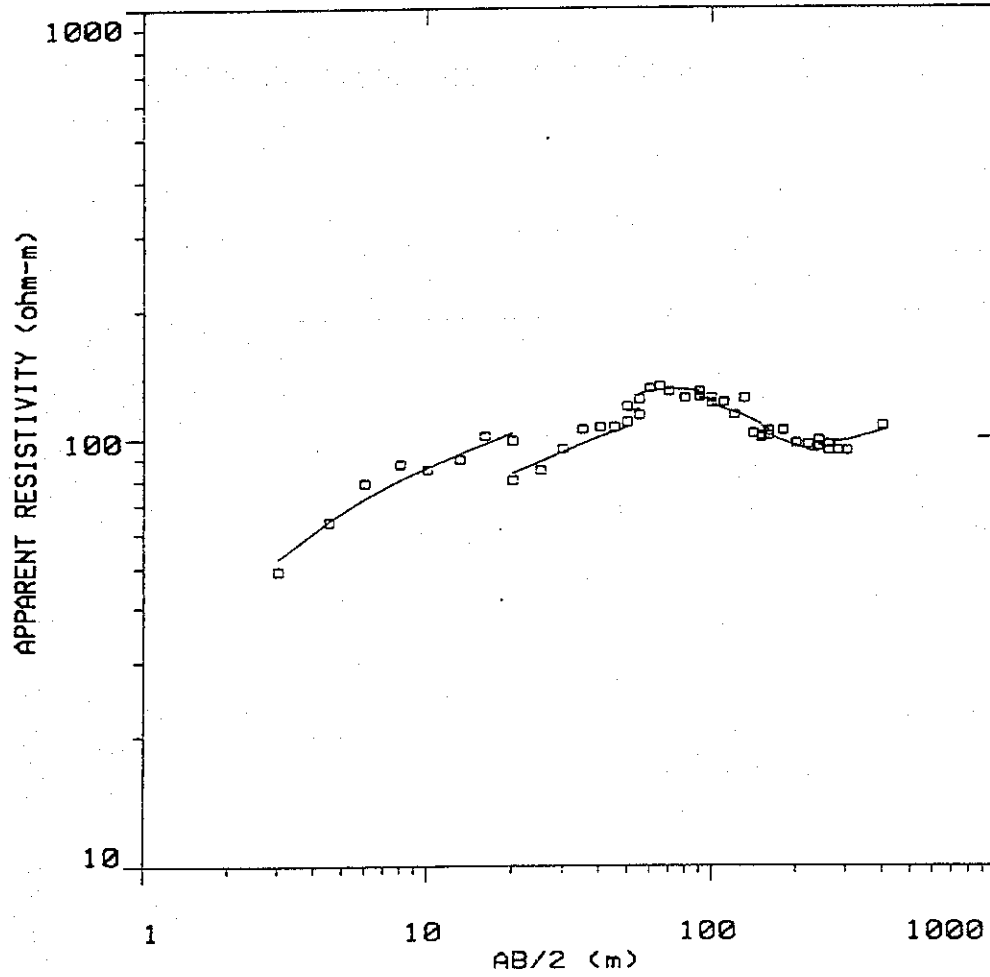
Annex III-4 (25/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI25	Date: July, 1997		
Equipment: Sygeal-R1 Plus	Sounding: 25	Azimuth: 88 Deg N-NE	



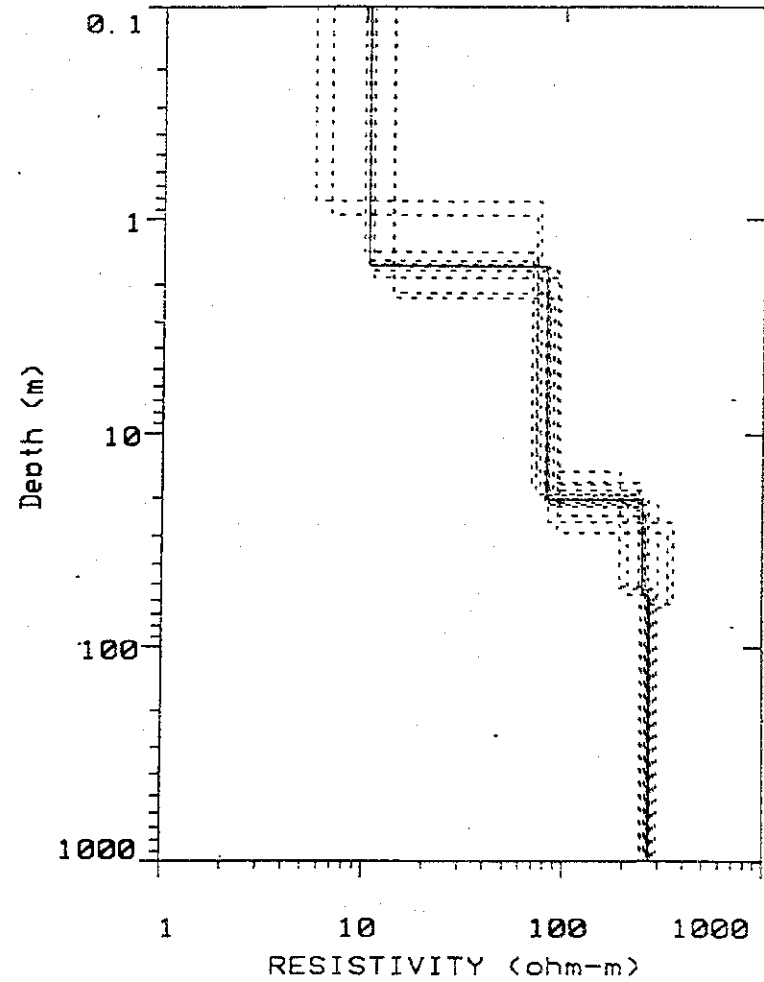
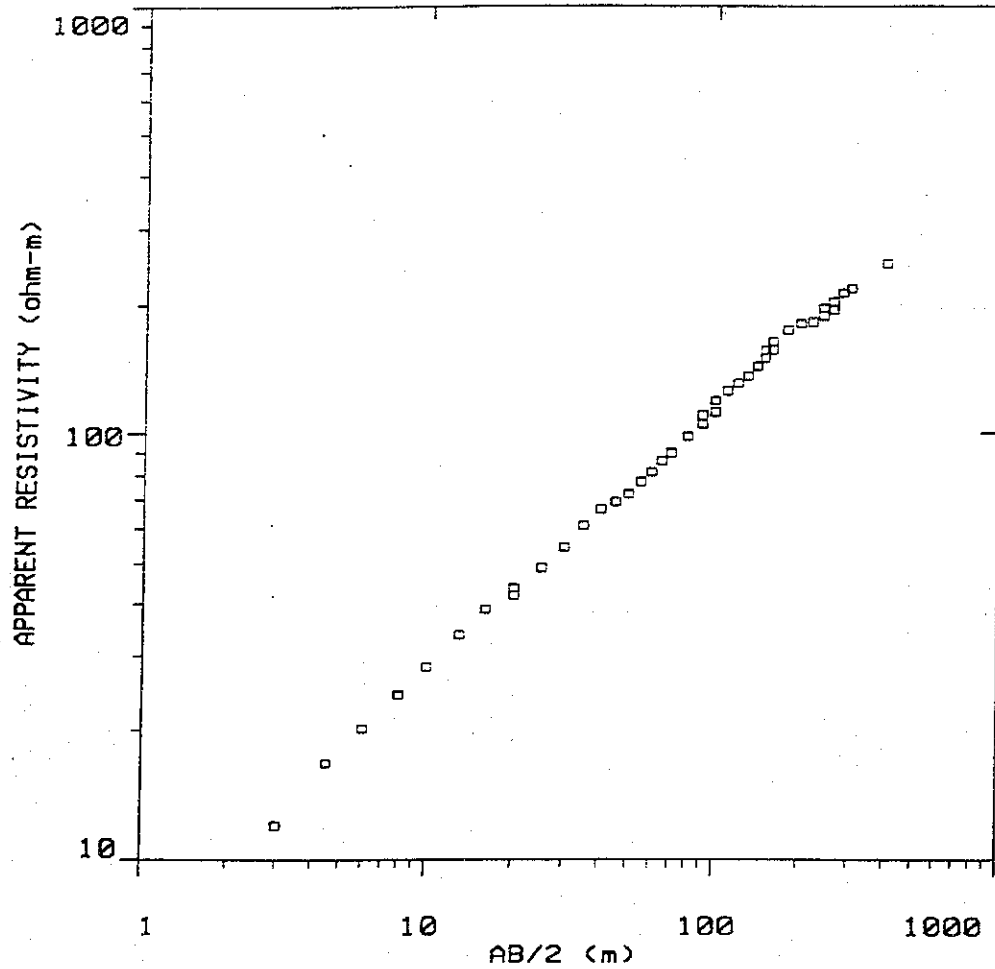
Annex III-4 (26/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI26	Date: July, 1997	Azimuth: 74 N-NW
Equipment: Spacal-R1 Plus	Sounding: 26	



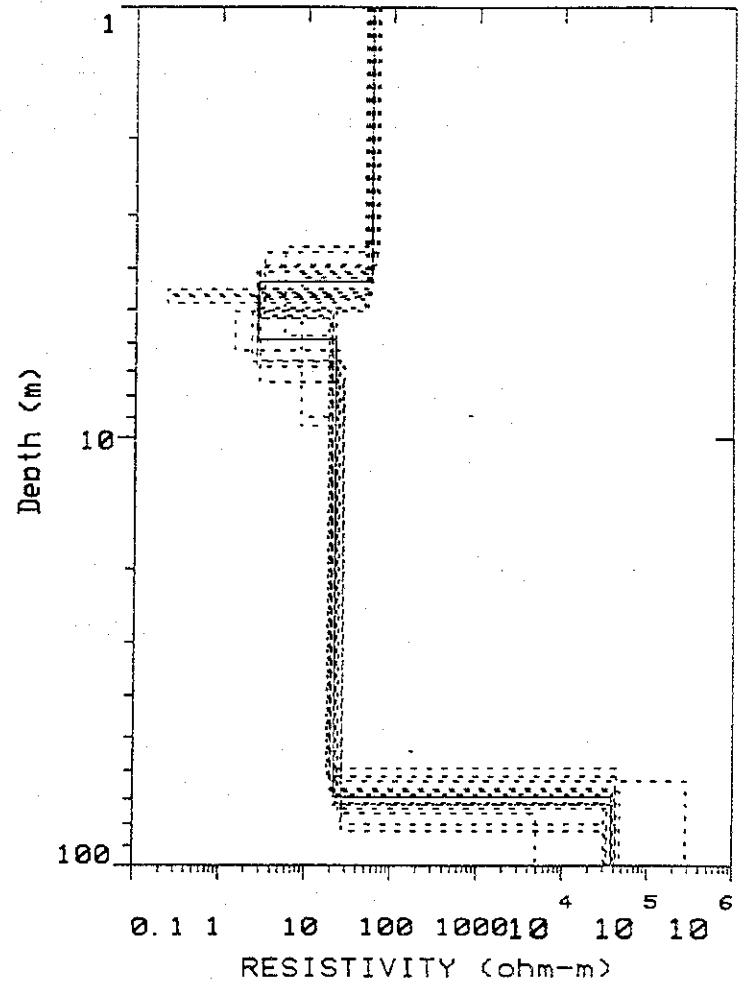
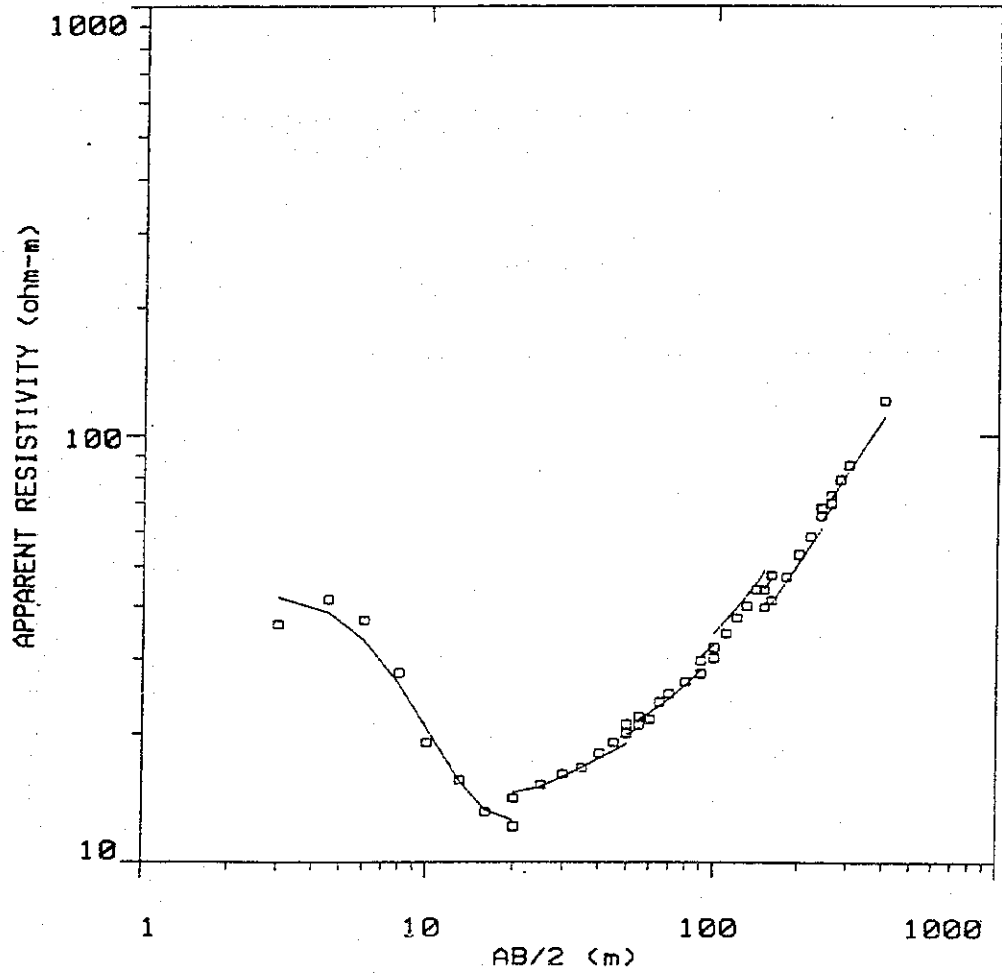
Annex III-4 (27/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI27	Date: July, 1997	
Equipment: Spacel-A1 Plus	Sounding: 27	Azimuth: 89 N-NW



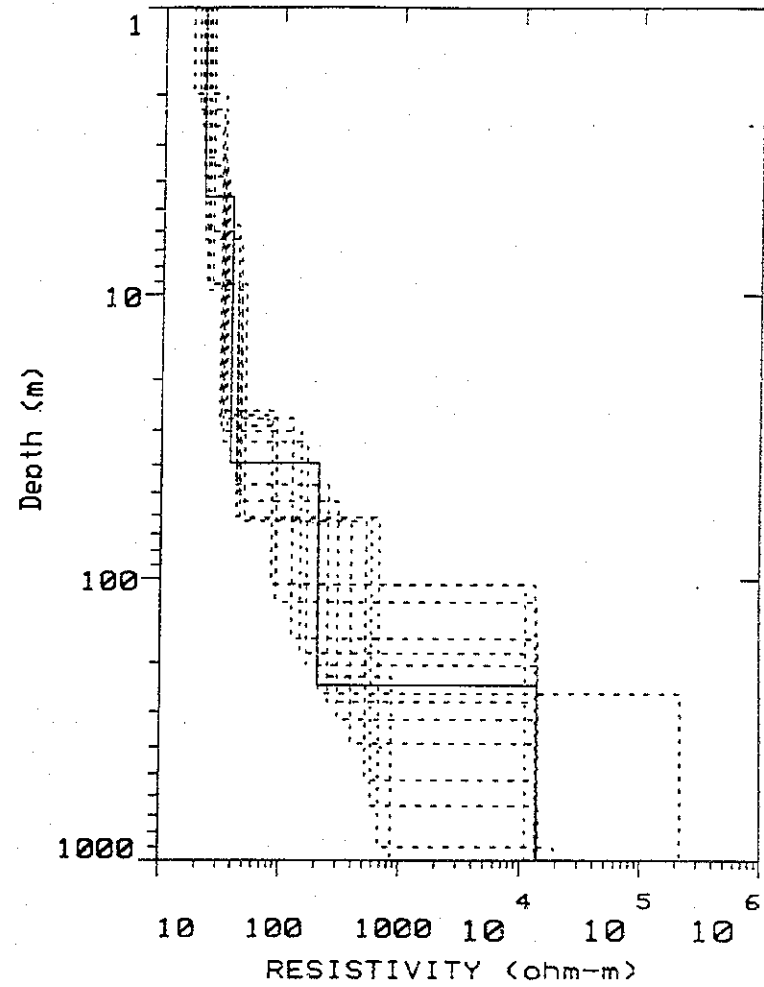
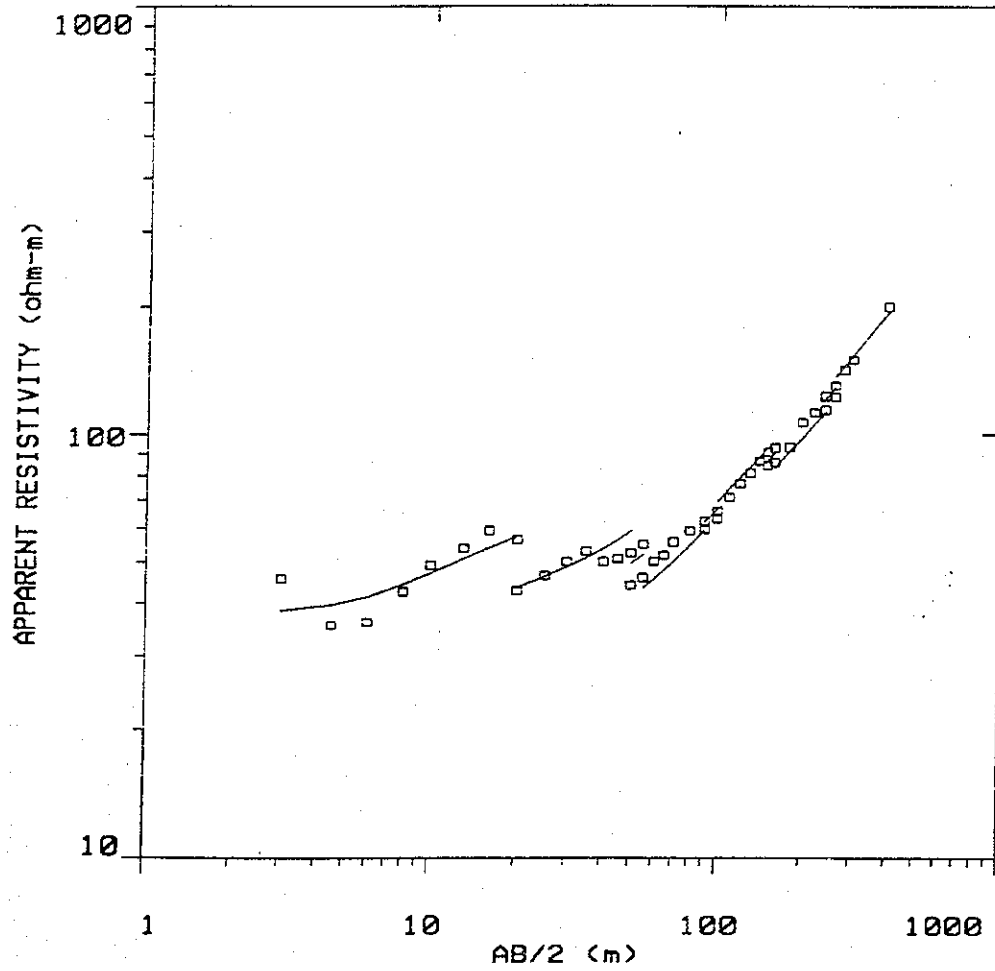
Annex III-4 (28/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTRI28	Date: July, 1997	Azimuth: 83 N-NW	
Equipment: Spacel-RI Plus	Sounding: 28		



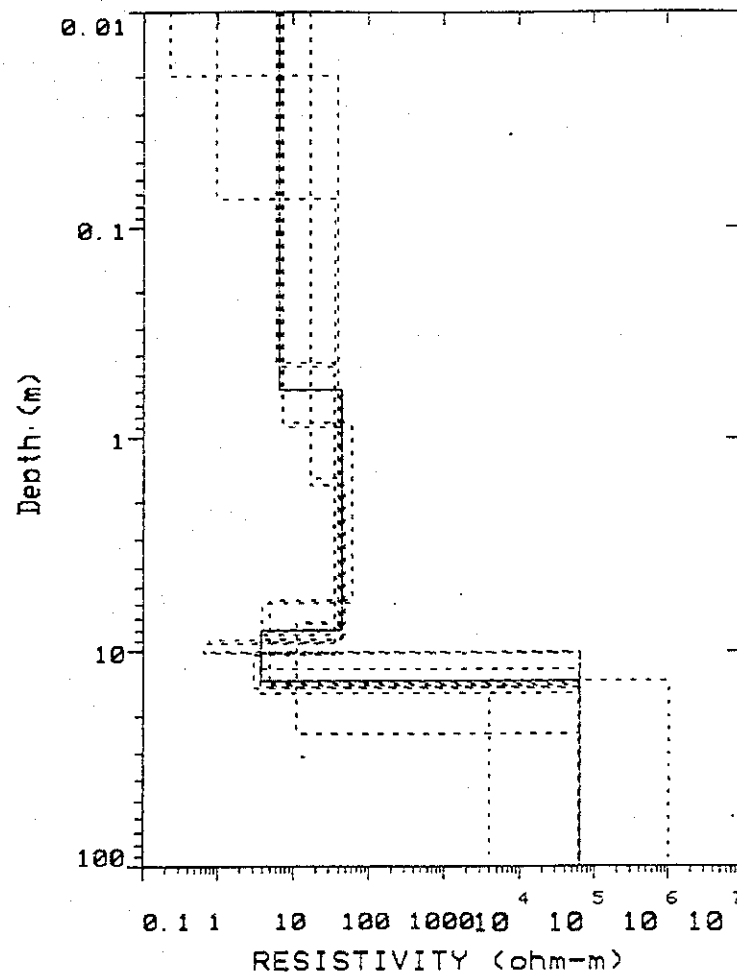
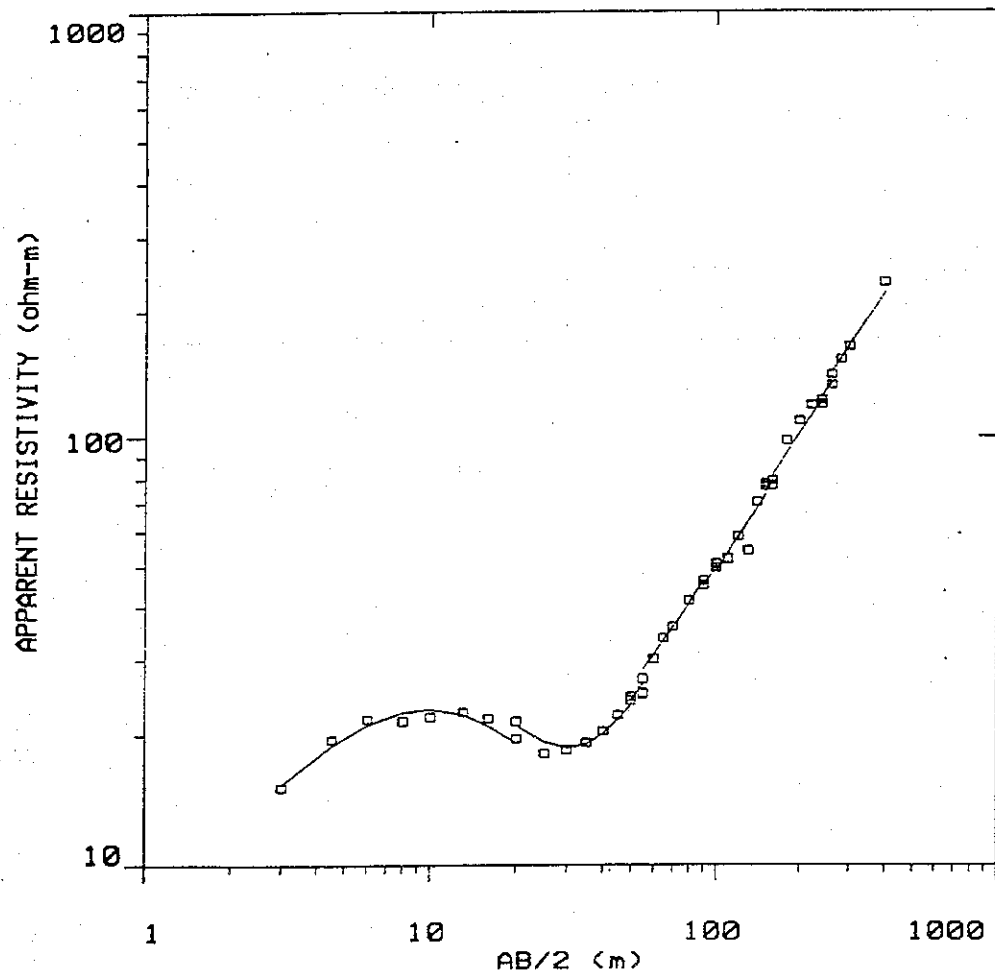
Annex III-4 (29/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI29	Date: July, 1957	
Equipment: Spocal-RT Plus	Sounding: 29	Azimuth: 85 N-NW



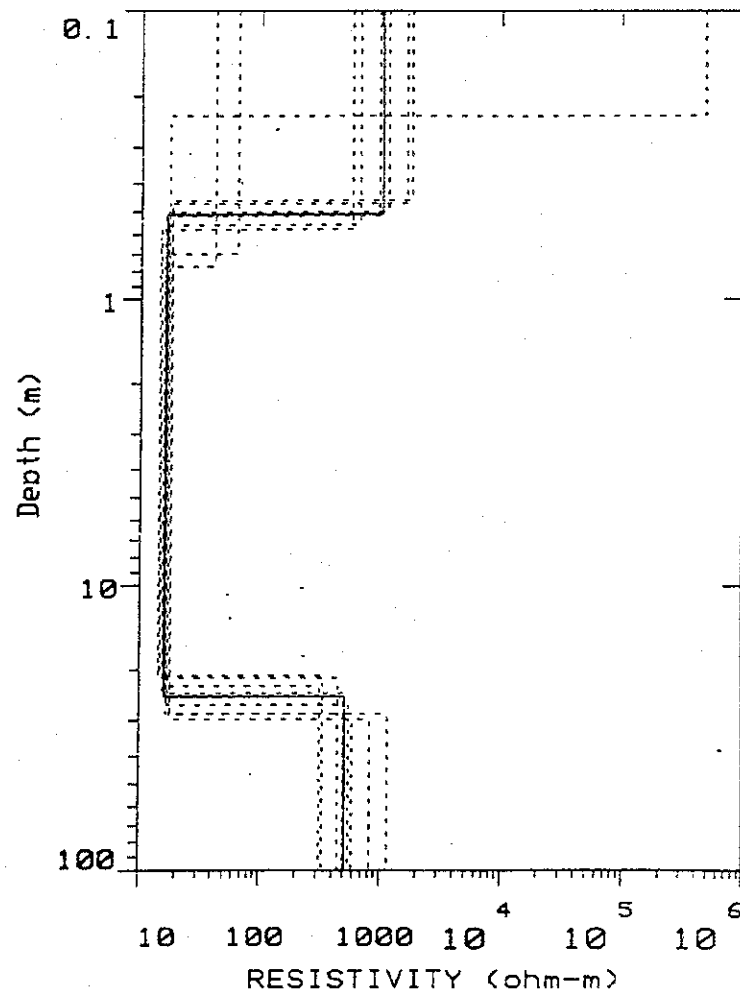
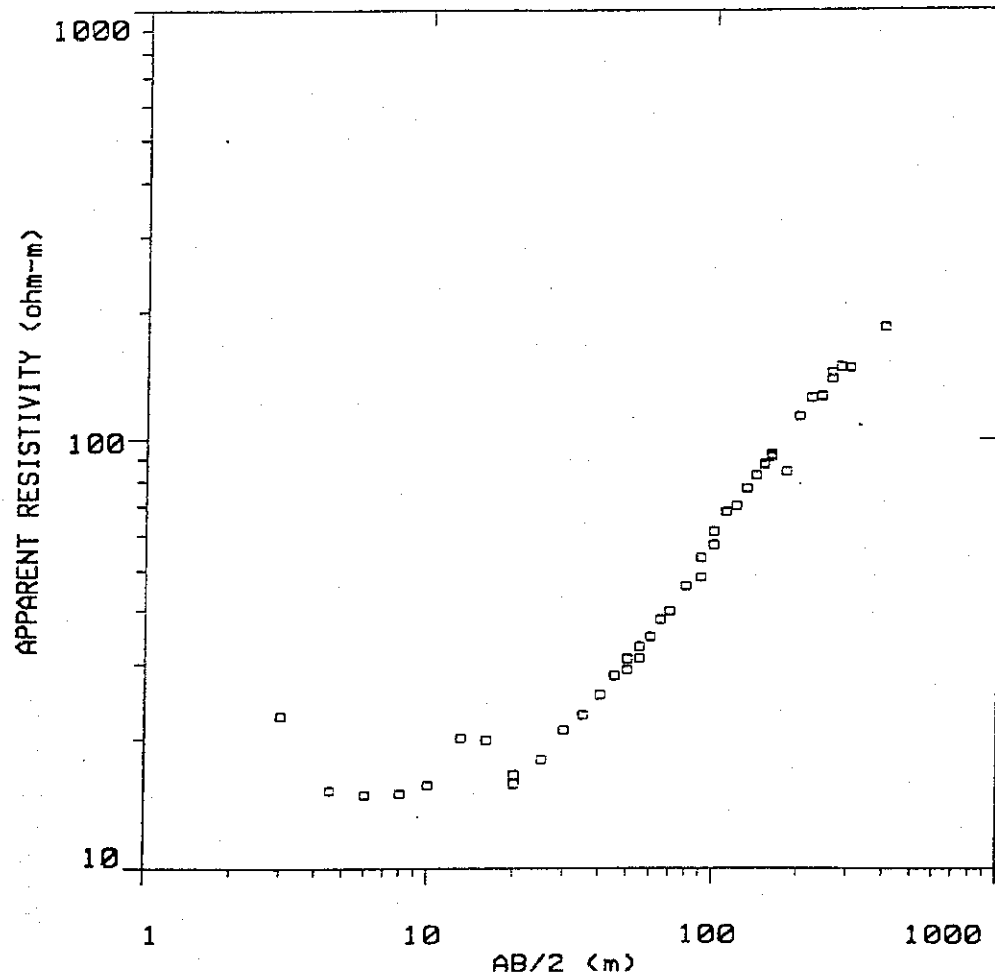
Annex III-4 (30/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Date Set: ALTAI30	Date: July, 1997	Azimuth: 65 N-NW
Equipment: Eucal-R1 Plus	Sounding: 30	



Annex III-4 (31/70) DC Sounding Result

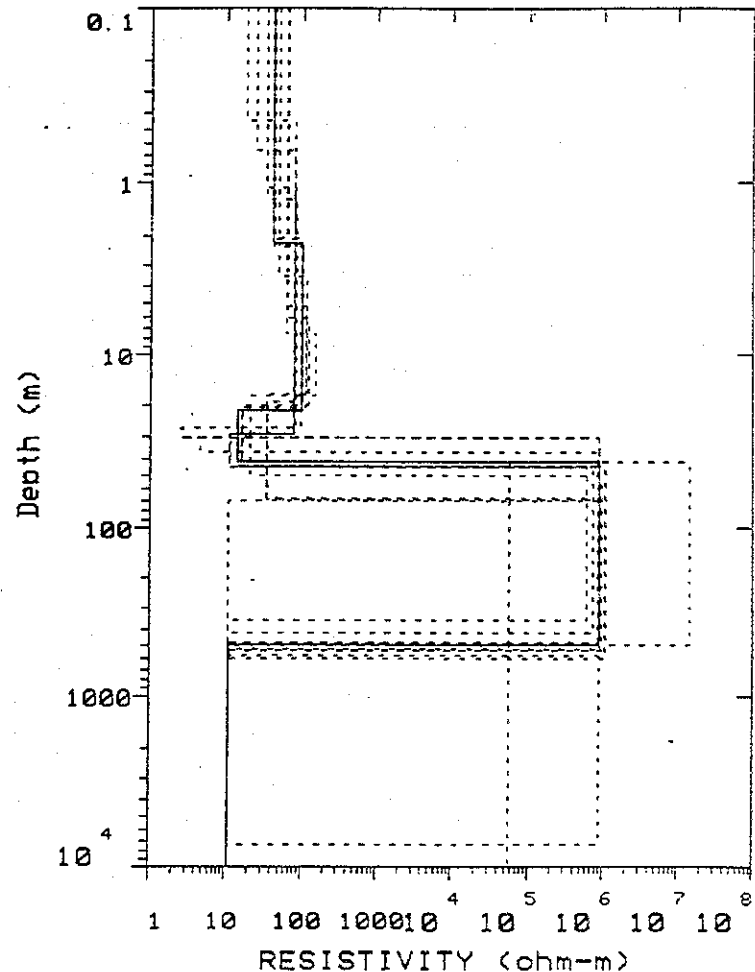
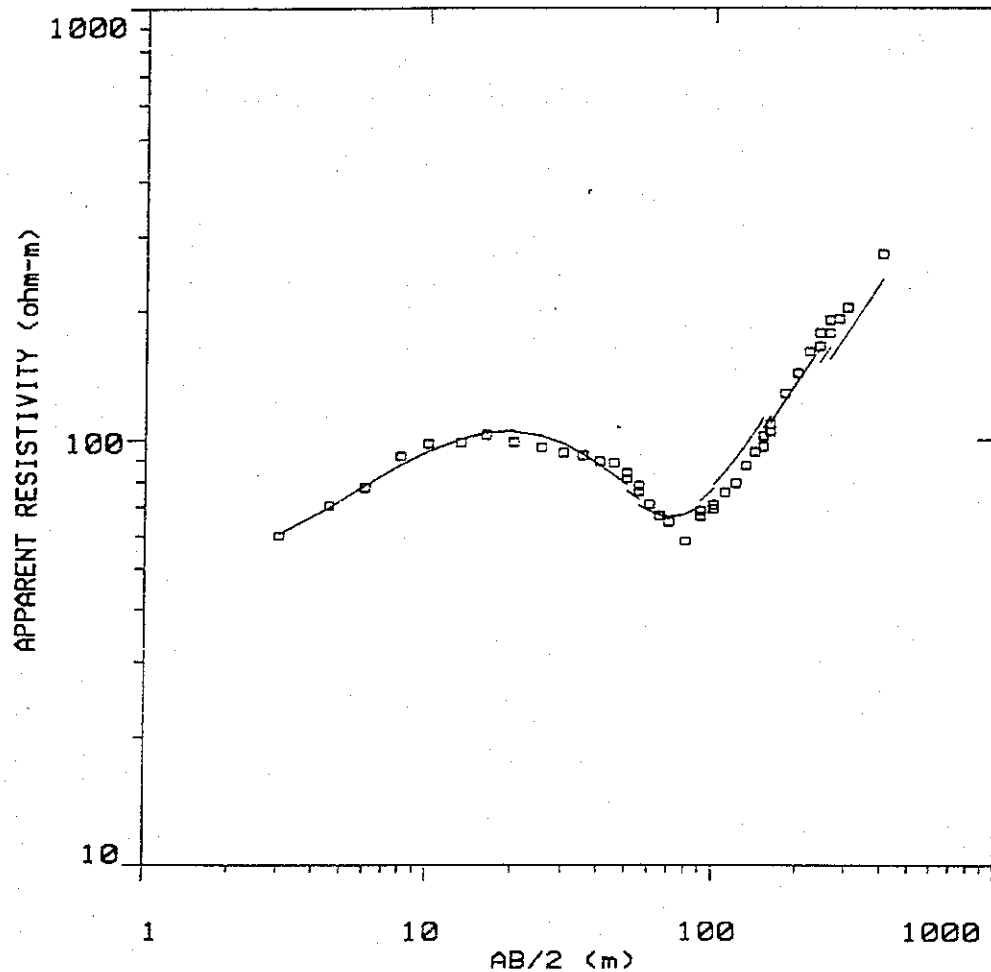
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI31	Date: July, 1997	Azimuth: 73 N-NW
Equipment: Syconet-R1 Plus	Sounding: 31	



Annex III-4 (32/70) DC Sounding Result

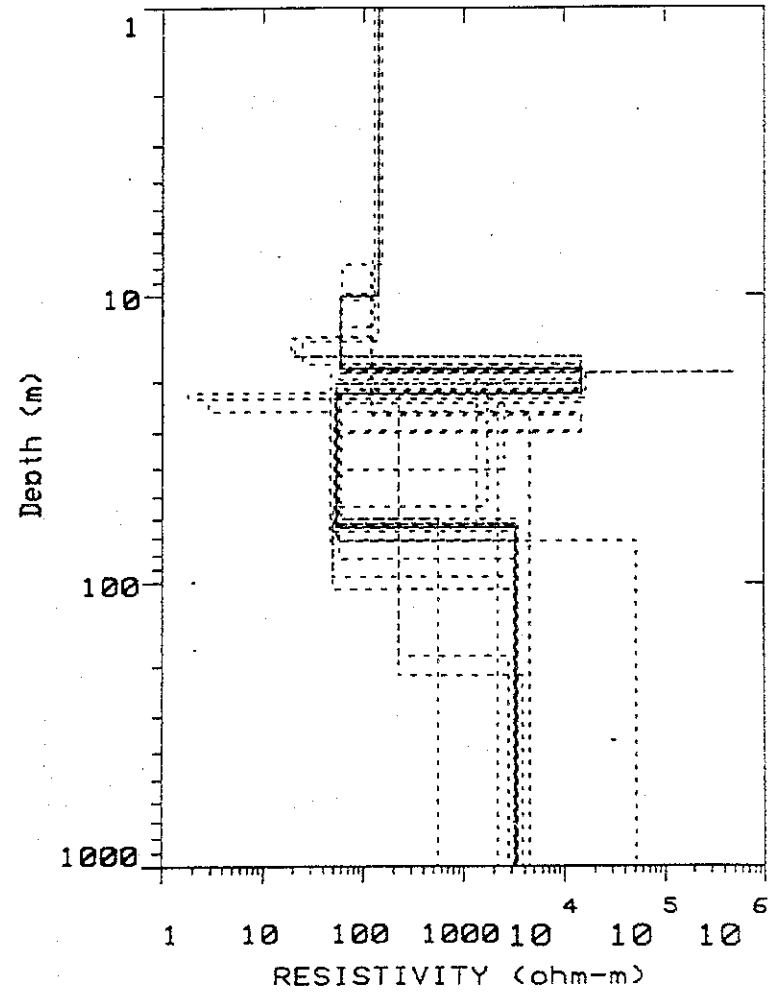
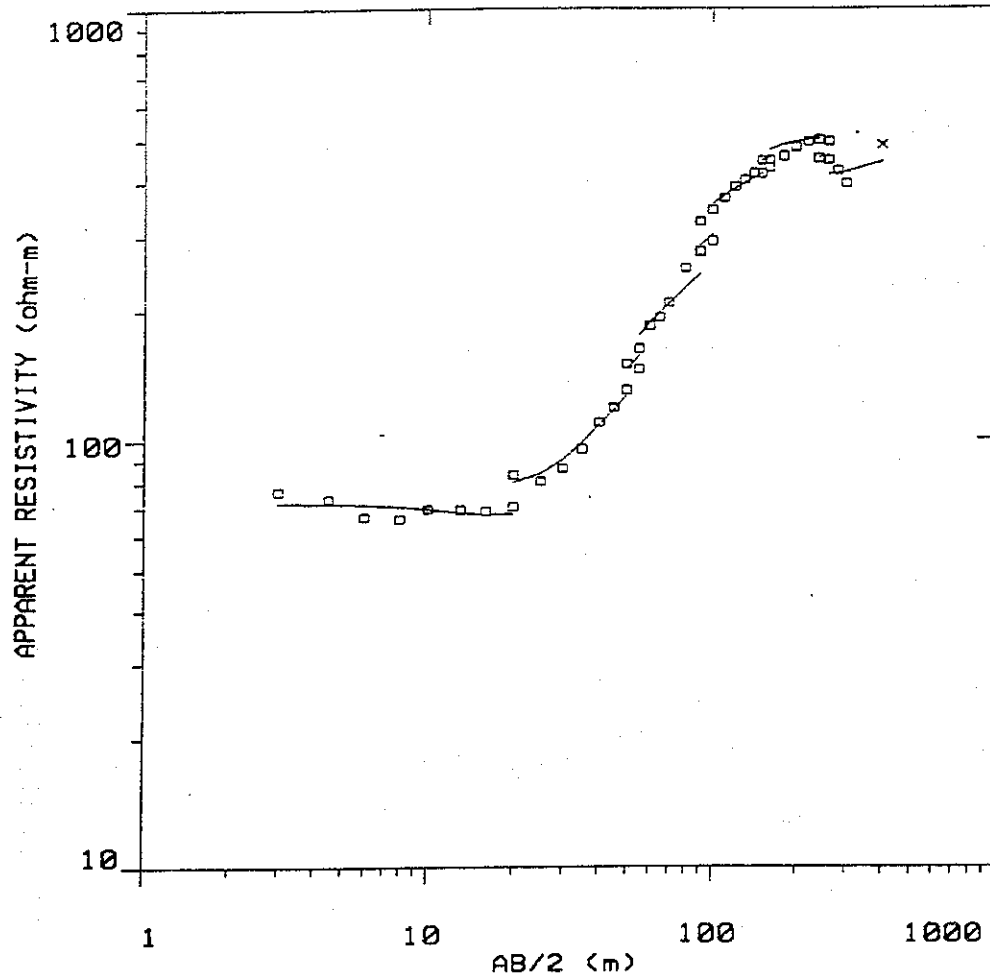
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Date Set: ALTAI32	Date: July, 1997	Azimuth: 67 N-NW
Equipment: Suceel-R1 Plus	Sounding: 32	





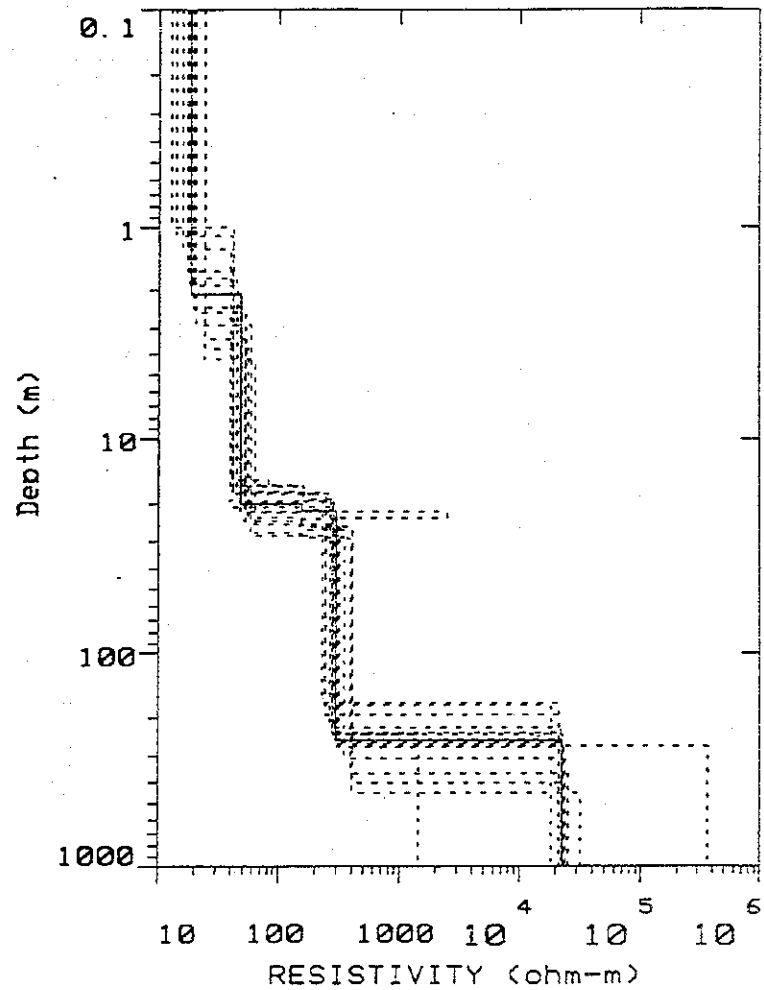
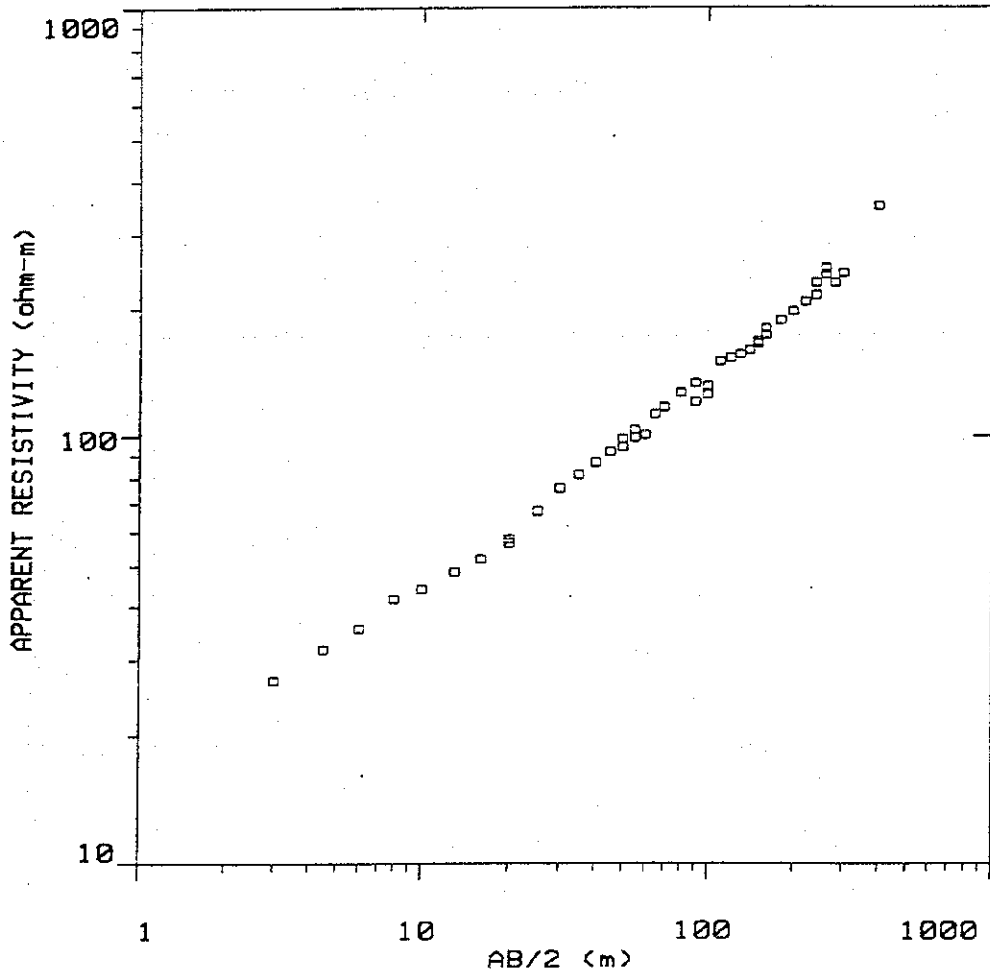
Annex III-4 (33/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Date Set: ALTA133	Date: July, 1997	Azimuth: 81 N-NE
Equipment: Socal-R1 Plus	Sounding: 33	



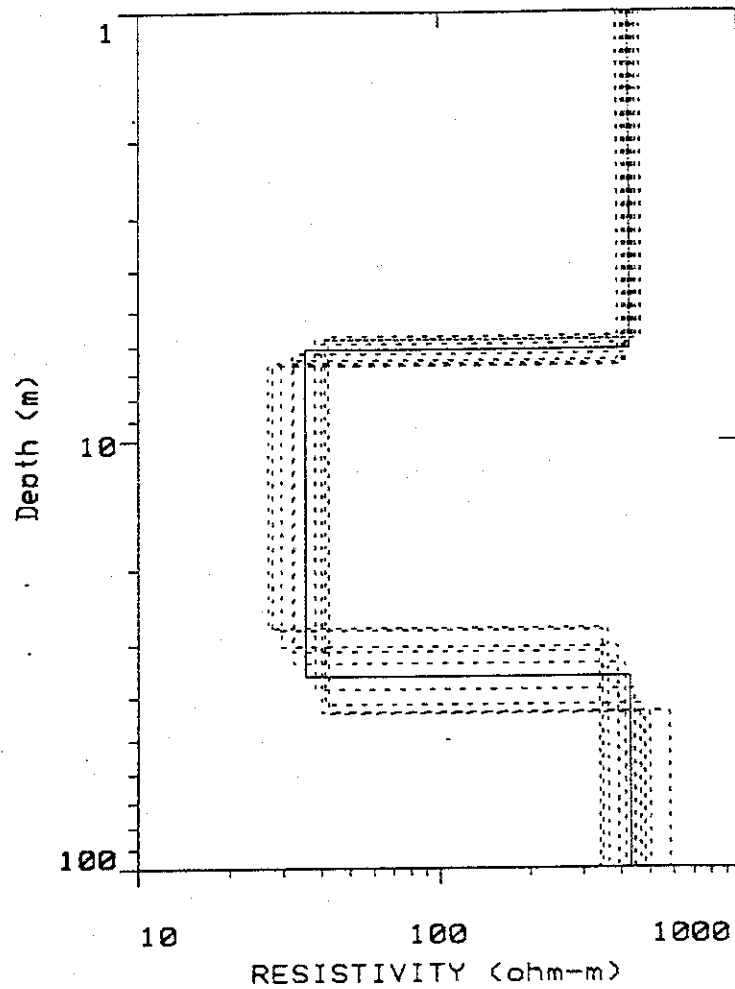
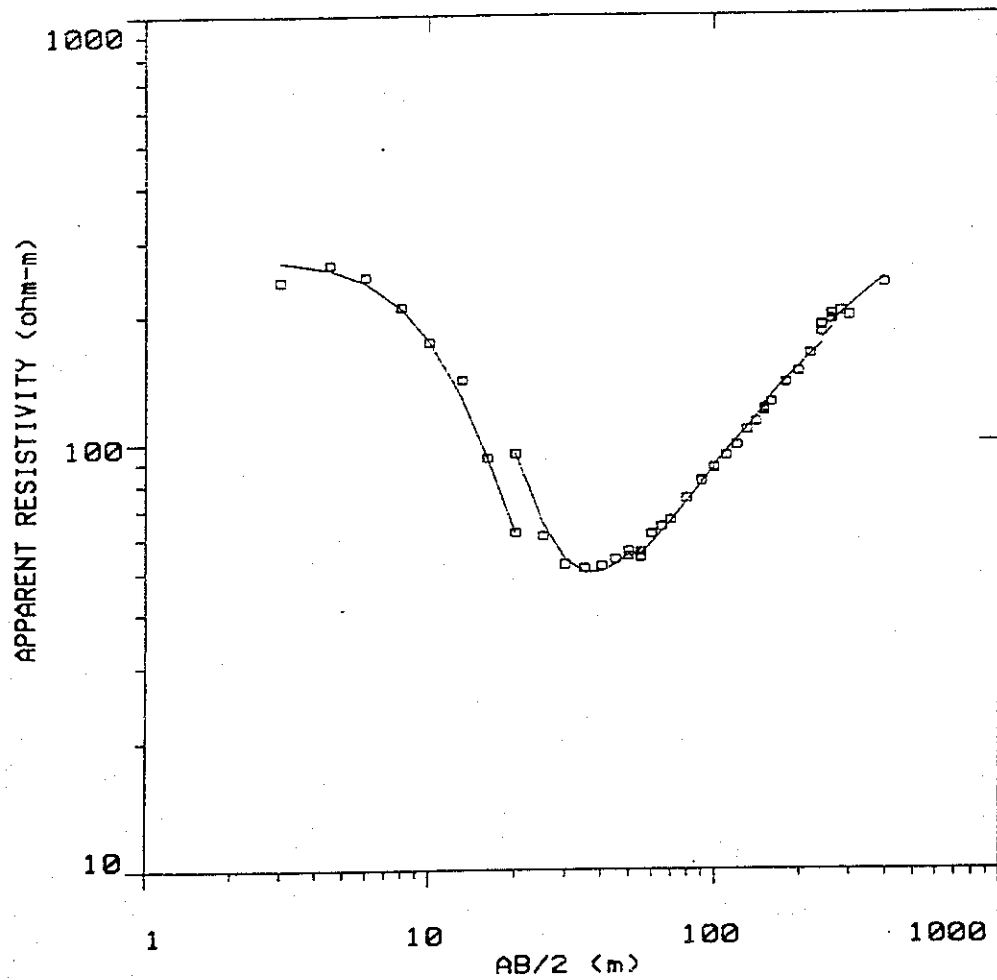
Annex III-4 (34/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Date Set: ALTAI34	Date: July, 1997	Azimuth: 80 N-NE	
Equipment: Sygeal-R3 Plus	Sounding: 34		



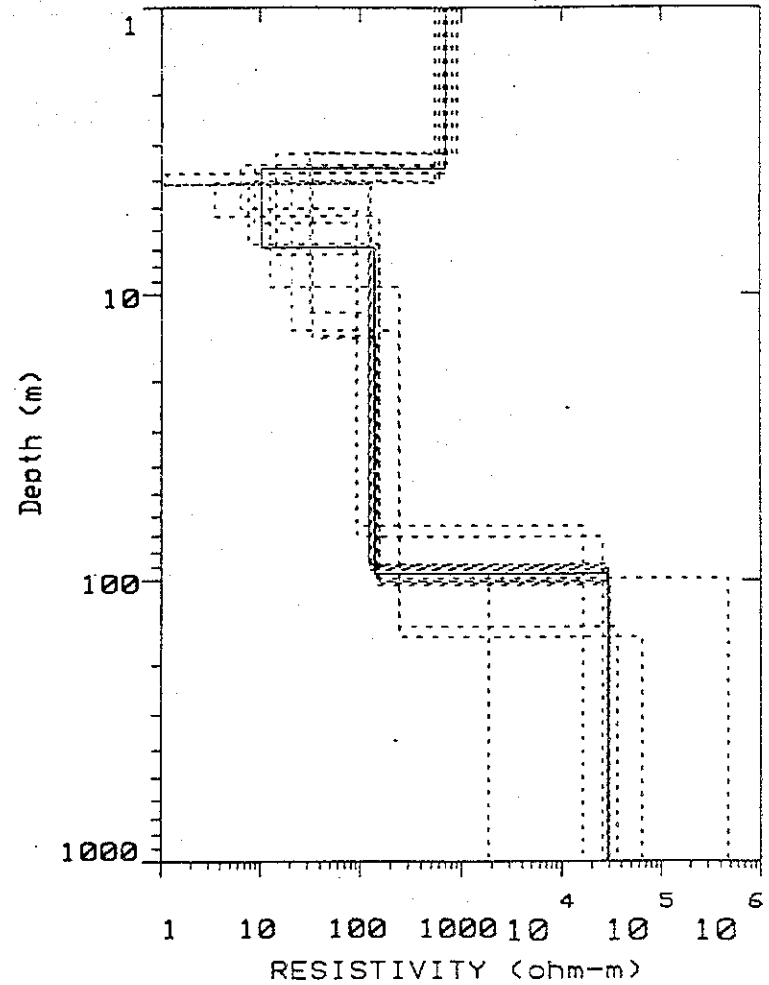
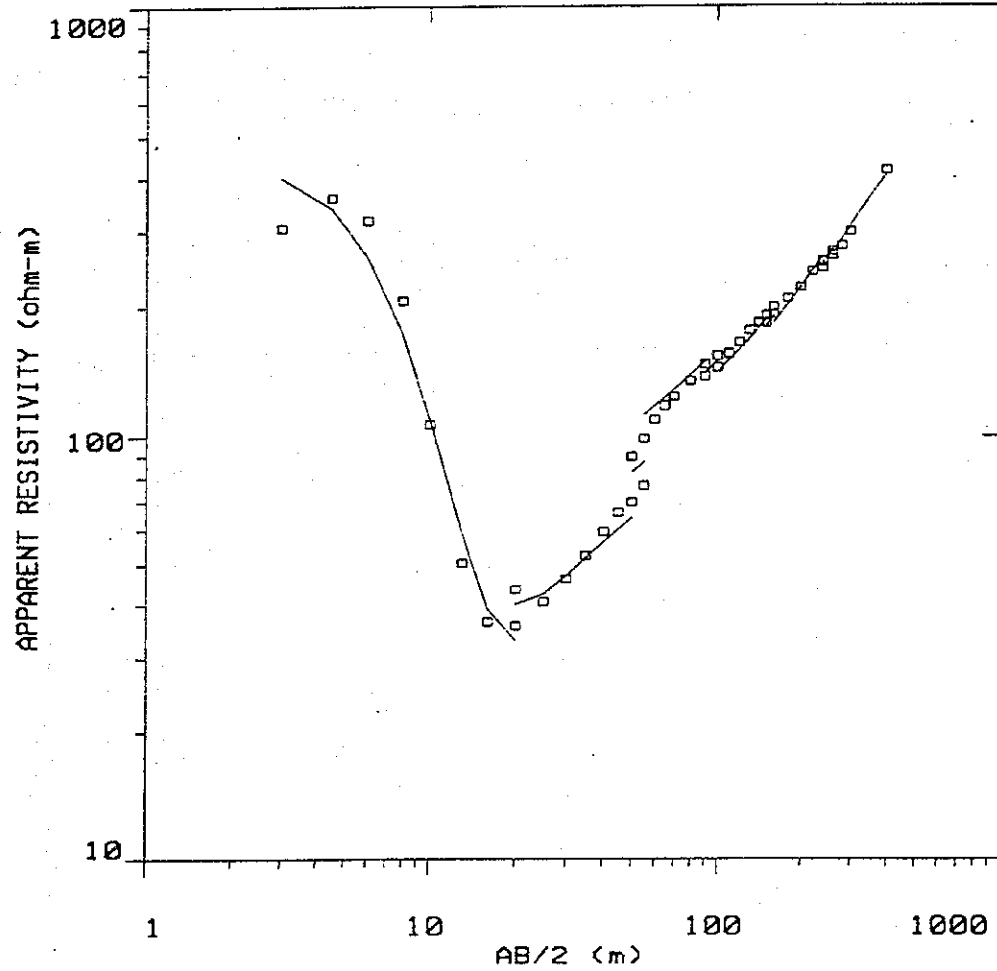
Annex III-4 (35/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI35	Date: July, 1997	Azimuth: 83 N-NE
Equipment: Syscal-R3 Plus	Sounding: 35	



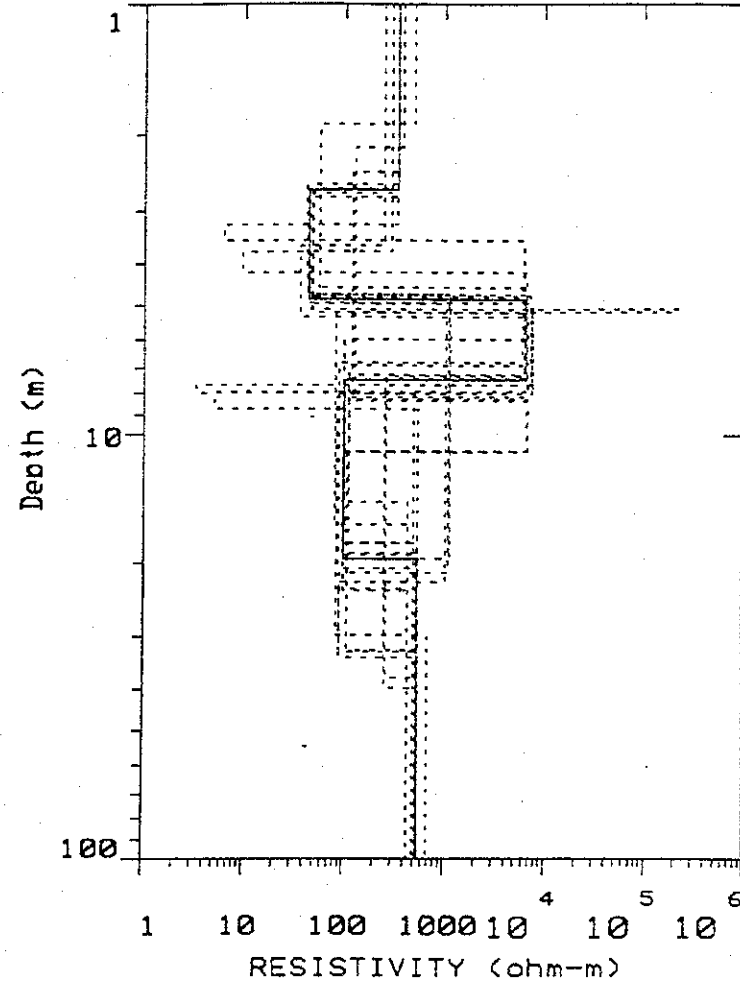
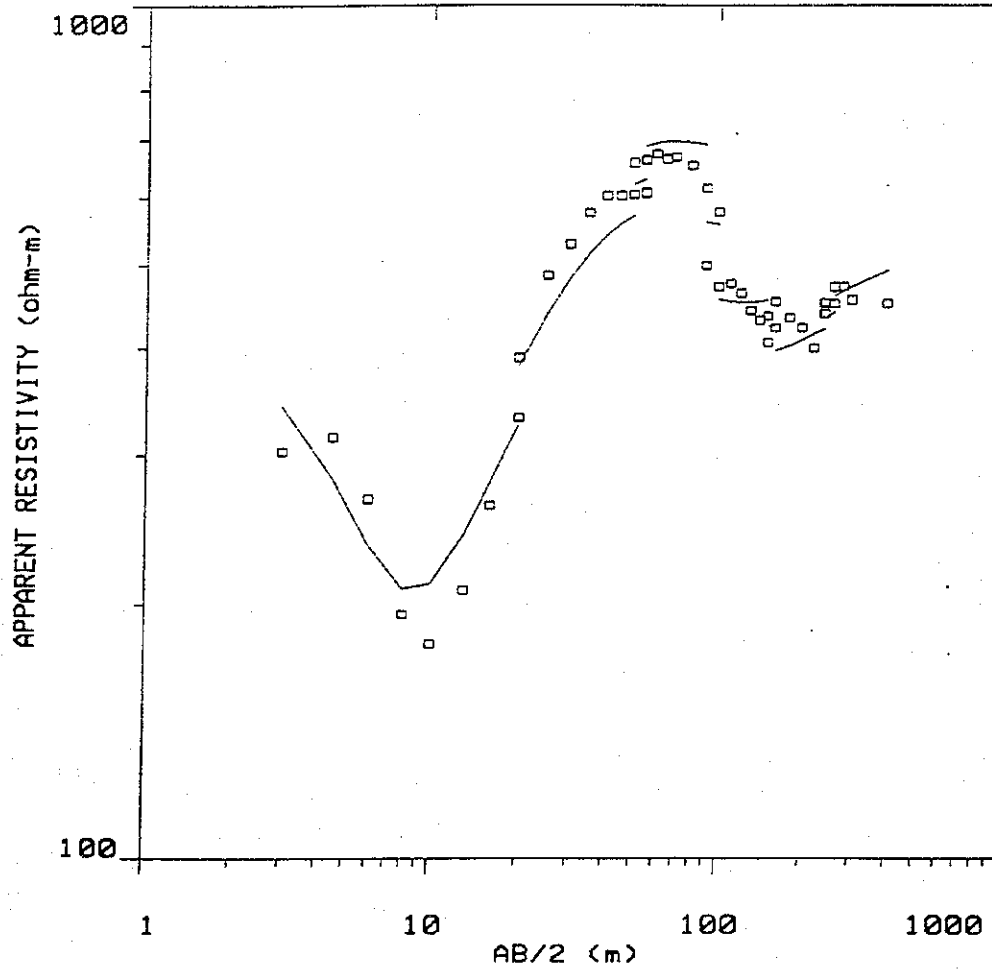
Annex III-4 (36/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI36	Date: July, 1997	Azimuth: 89 N-NW
Equipment: Special-RI Pole	Sounding: 36	



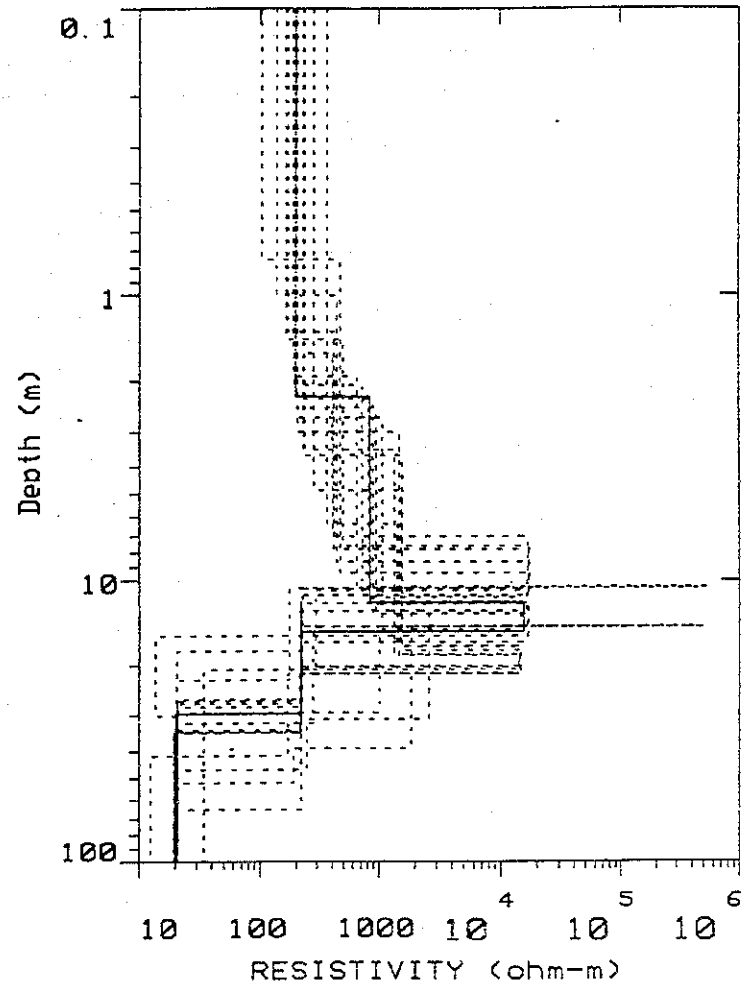
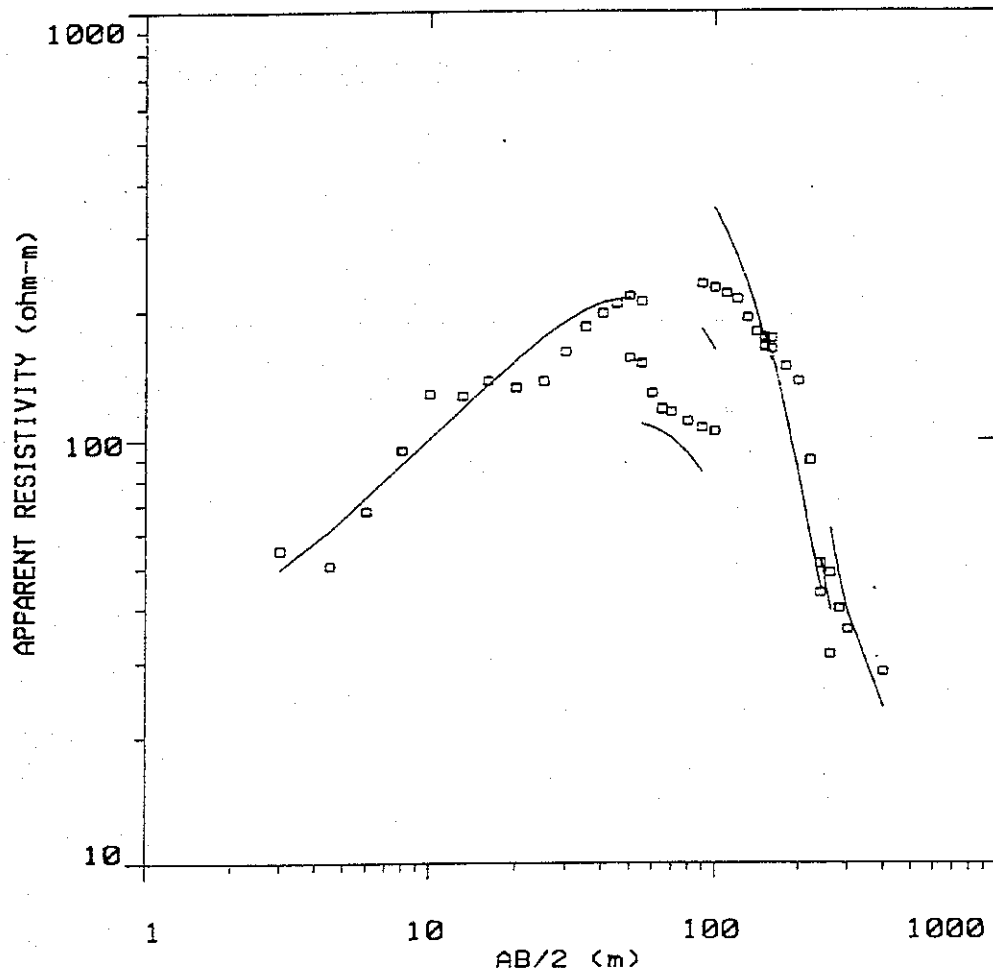
Annex III-4 (37/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI37	Date: July, 1997	Azimuth: 83 N-NE
Equipment: Sycal-R1 Plus	Sounding: 37	



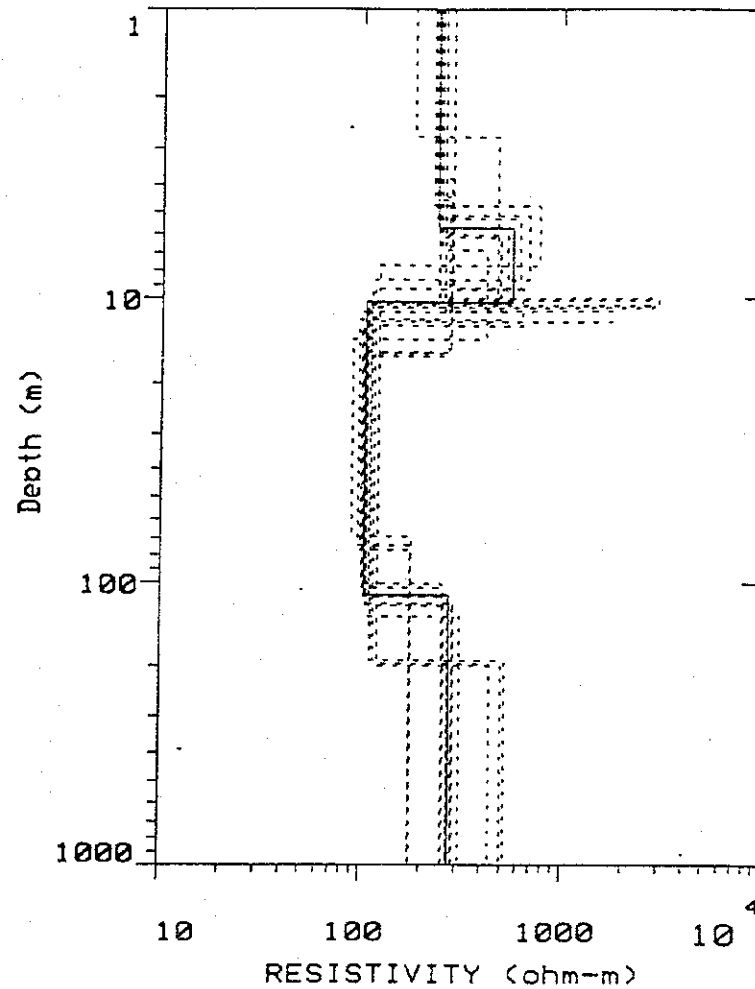
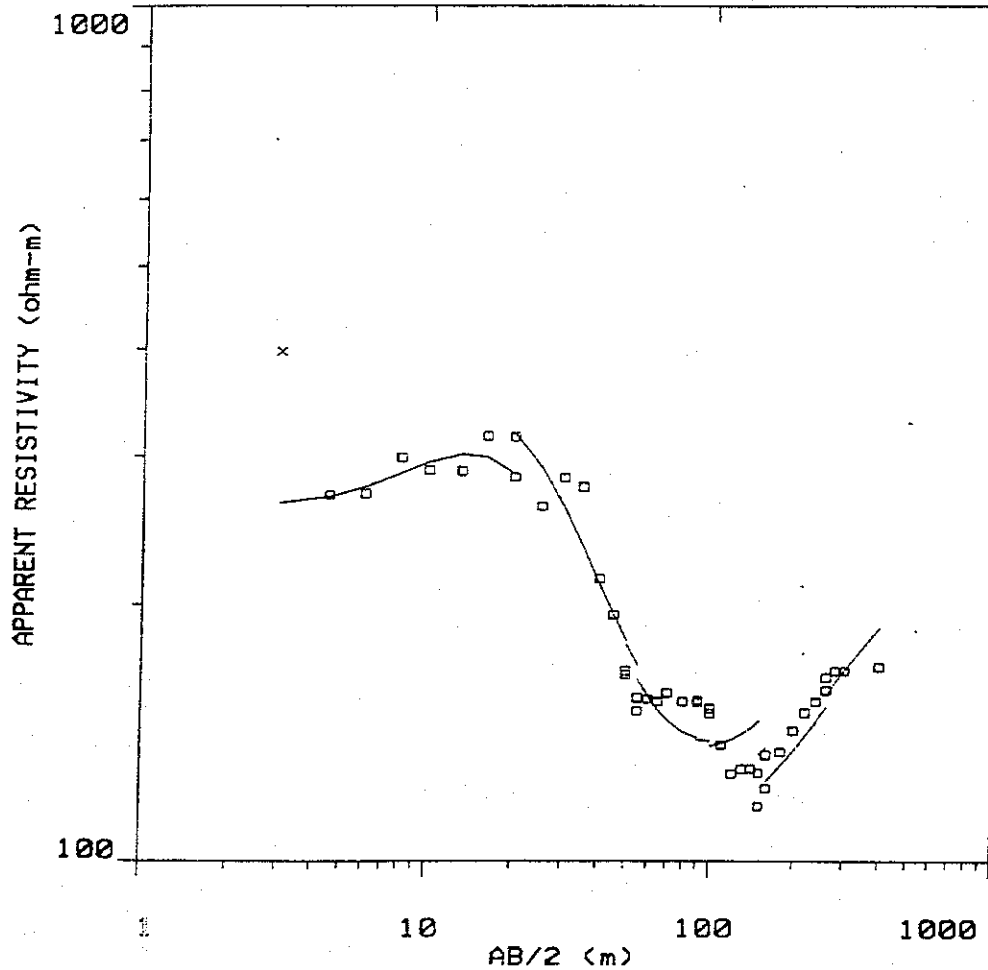
Annex III-4 (38/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI38	Date: July, 1997	Azimuth: 82 N-NE	
Equipment: Spacel-81 Plus	Sounding: 38		



Annex III-4 (39/70) DC Sounding Result

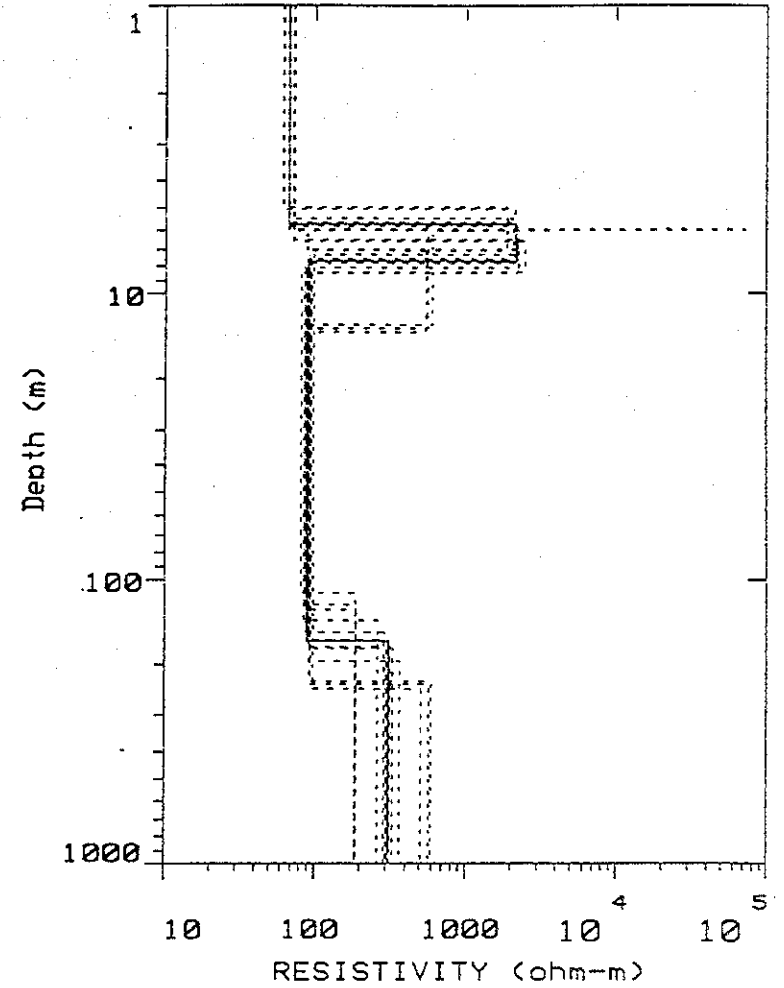
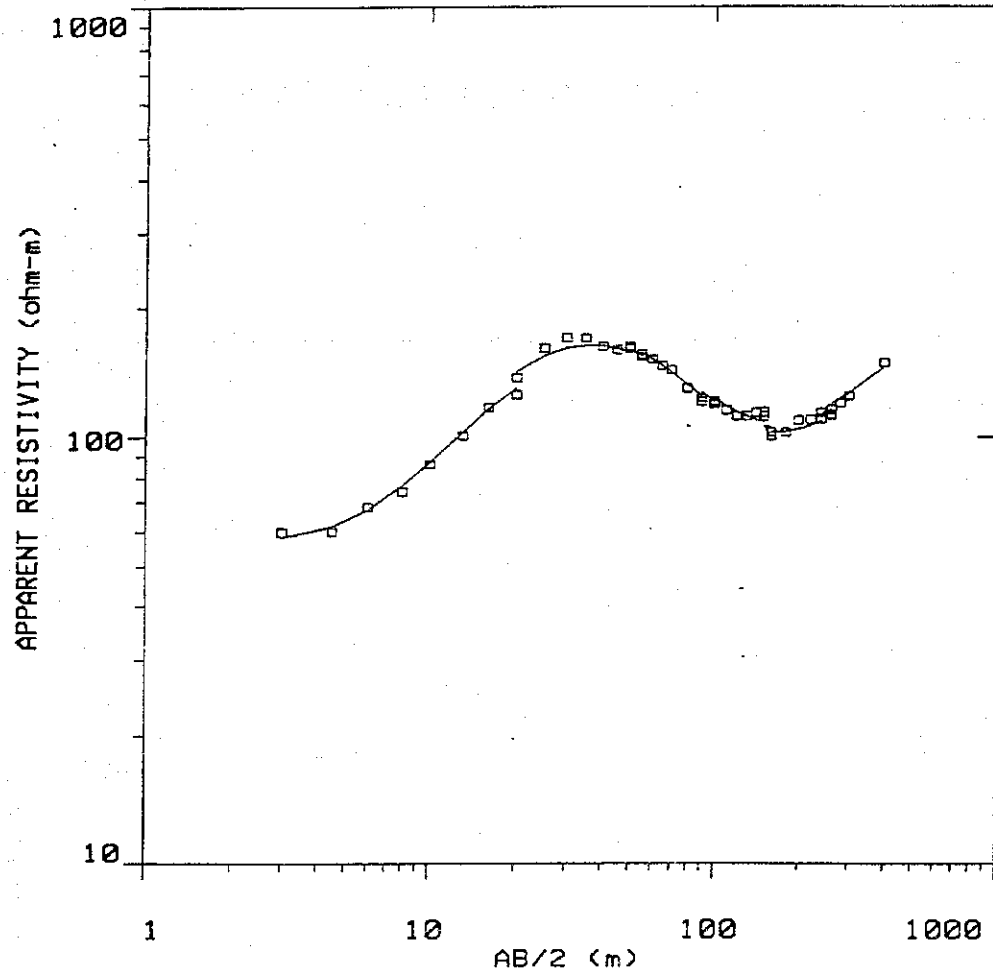
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI39	Date: July, 1997	Azimuth: 90 E-W
Equipment: Spacel-RI Plus	Sounding: 39	



Annex III-4 (40/70) DC Sounding Result

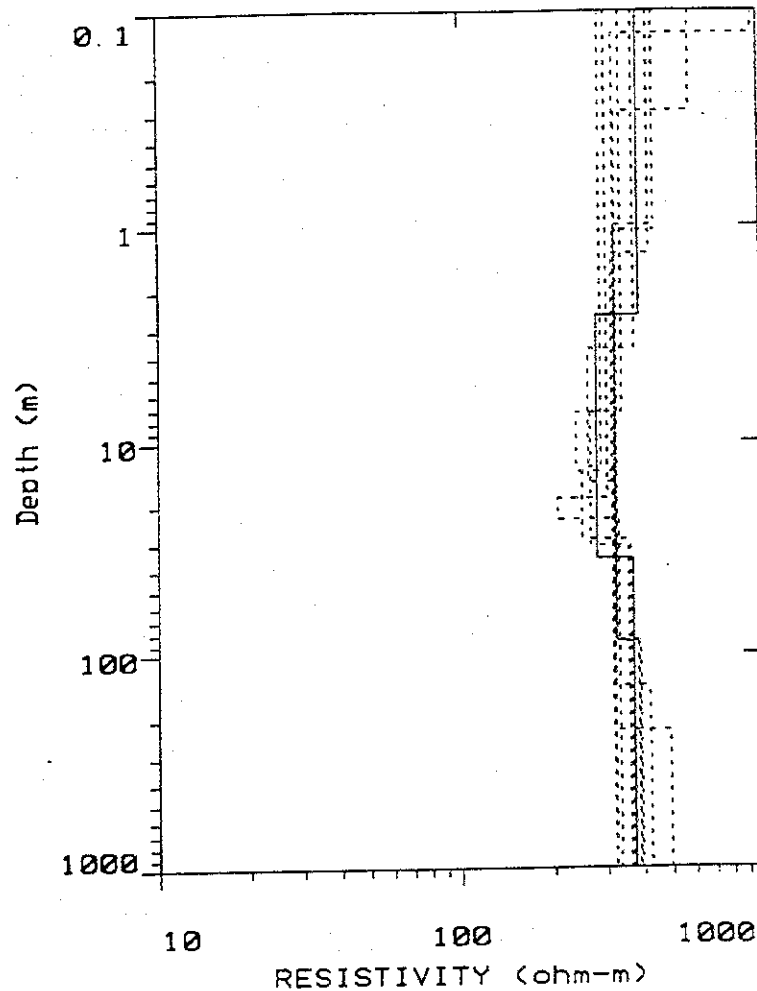
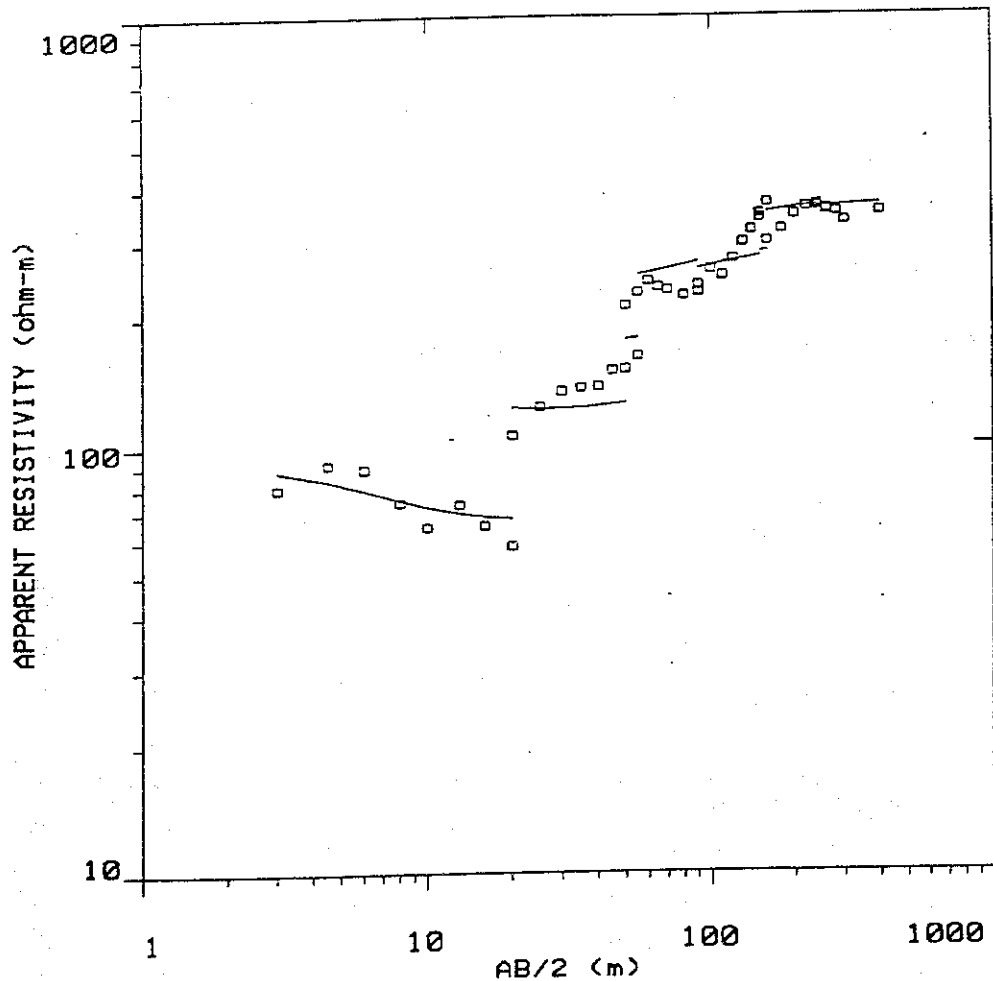
JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI40	Date: July, 1957		
Equipment: Socal-R1 Plus	Sounding: 40	Azimuth: 85 N-E	





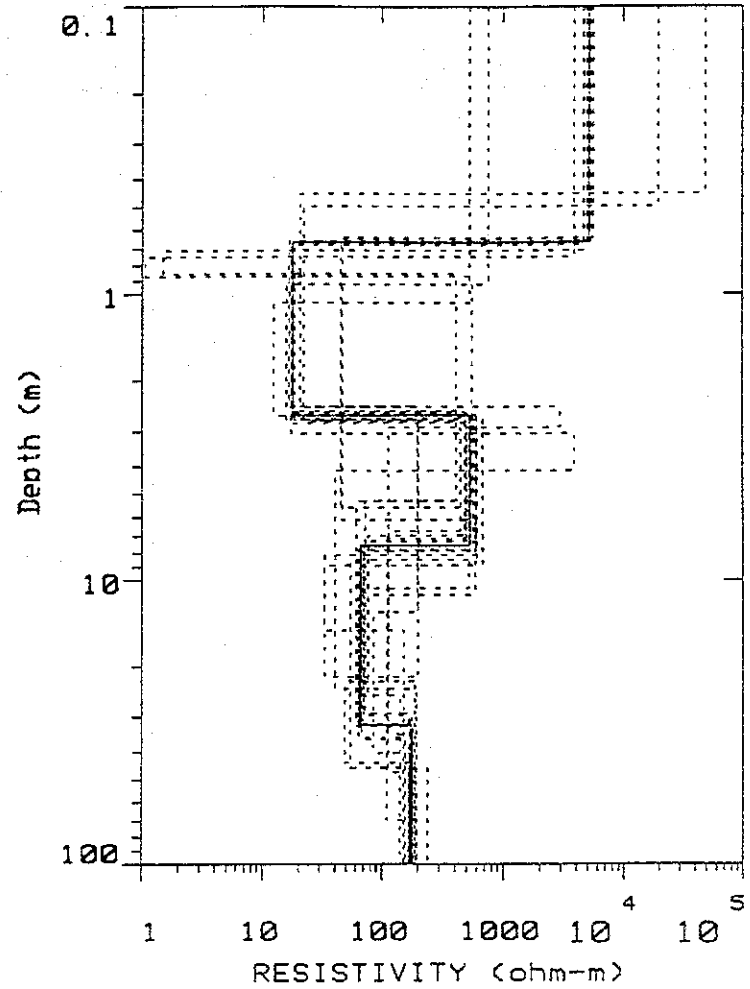
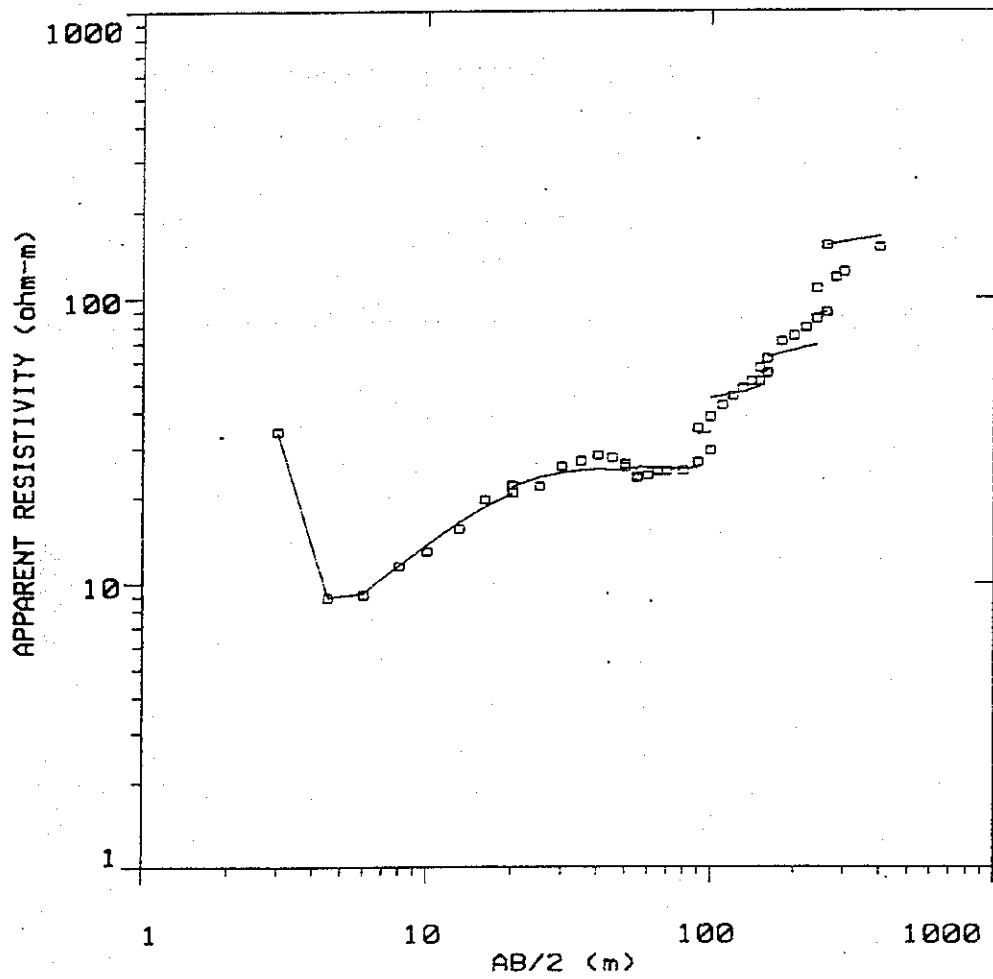
Annex III-4 (41/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI41	Date: July, 1997	Azimuth: 90 E-W
Equipment: Sogai-AI Plus	Sounding: 41	



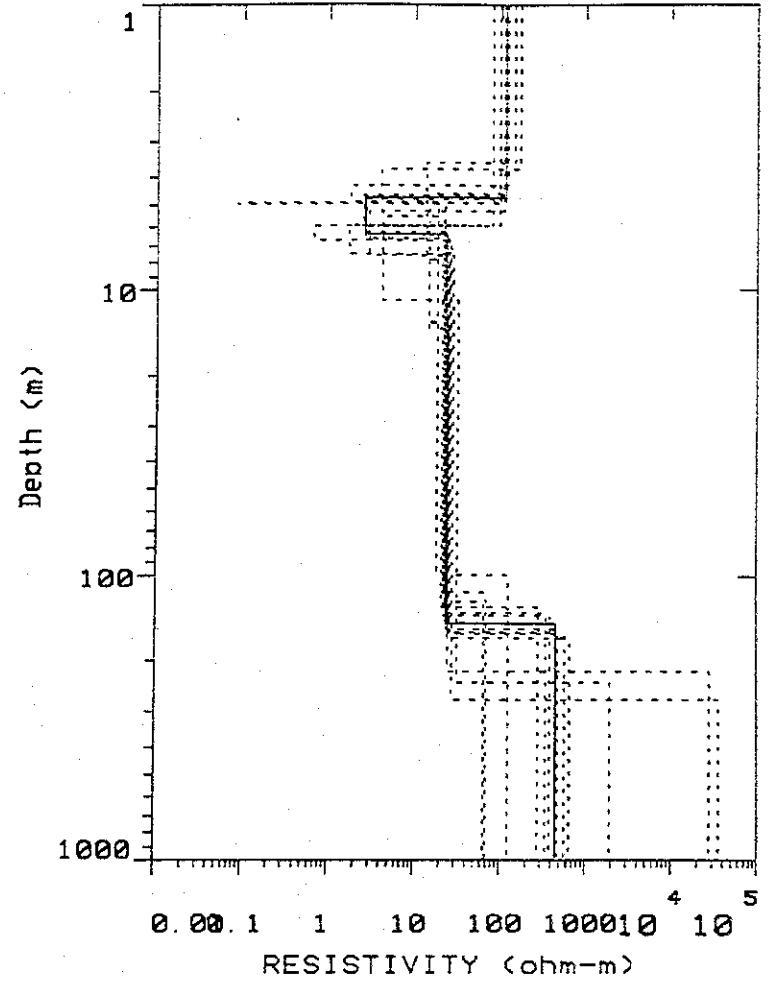
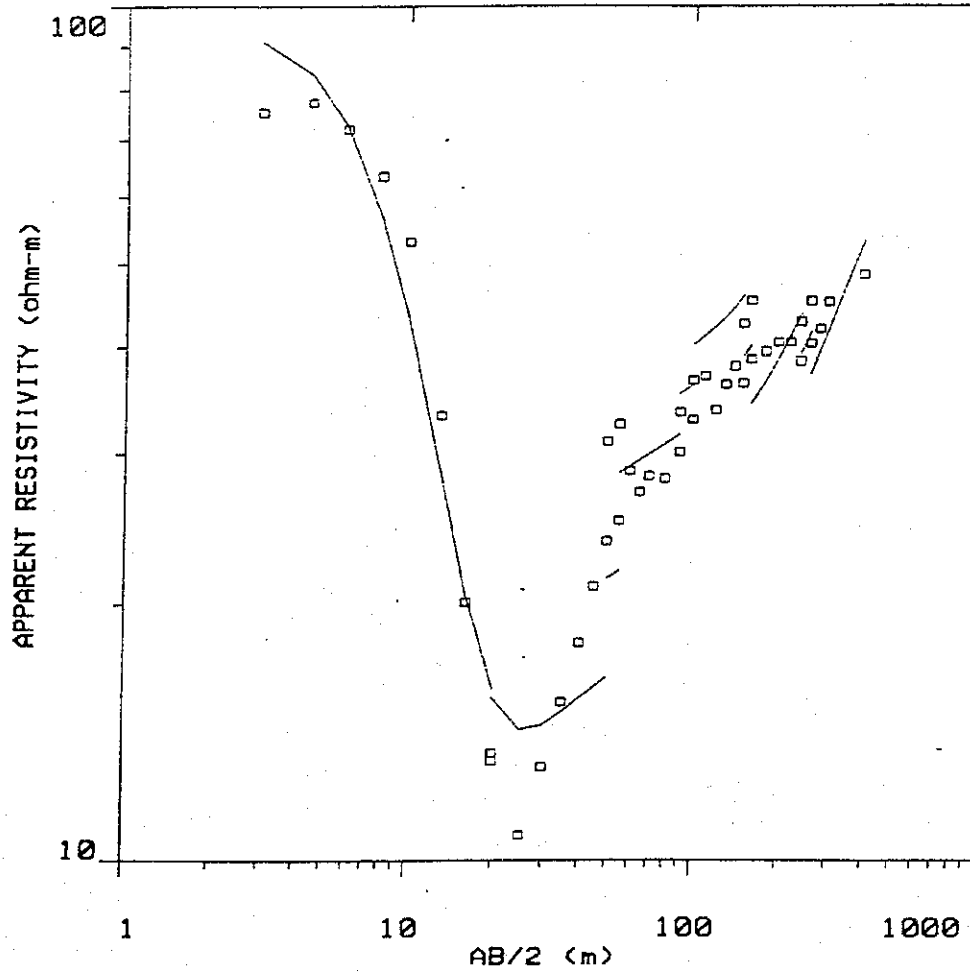
Annex III-4 (42/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI42	Date: July, 1997	Azimuth: 68 N-W
Equipment: Sural-R1 Plus	Sounding: 42	



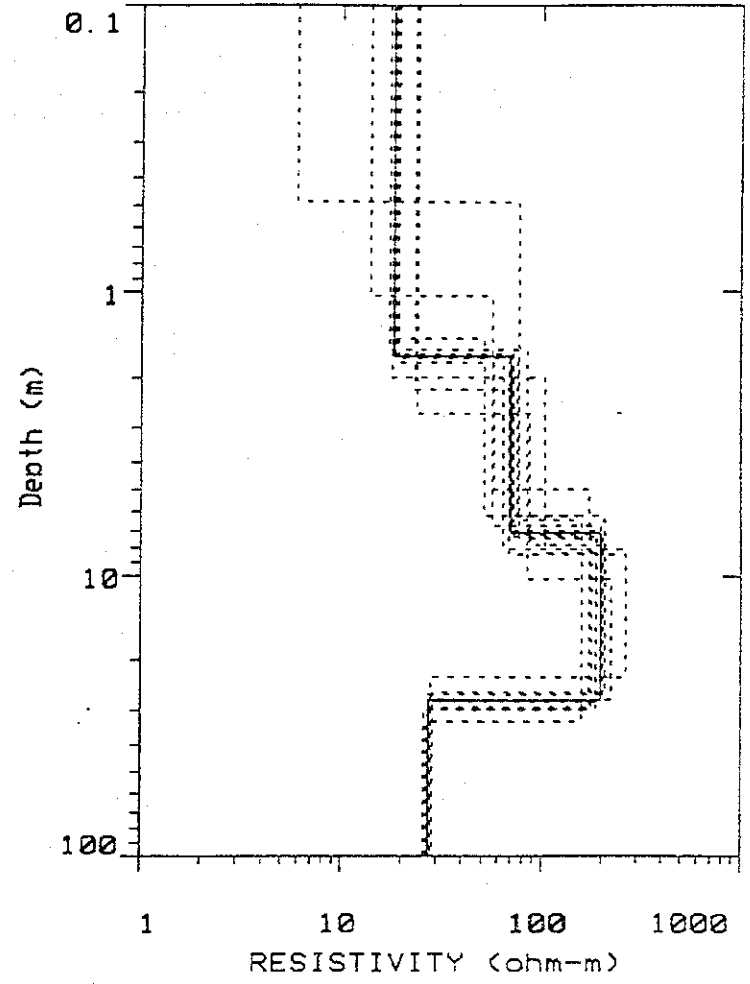
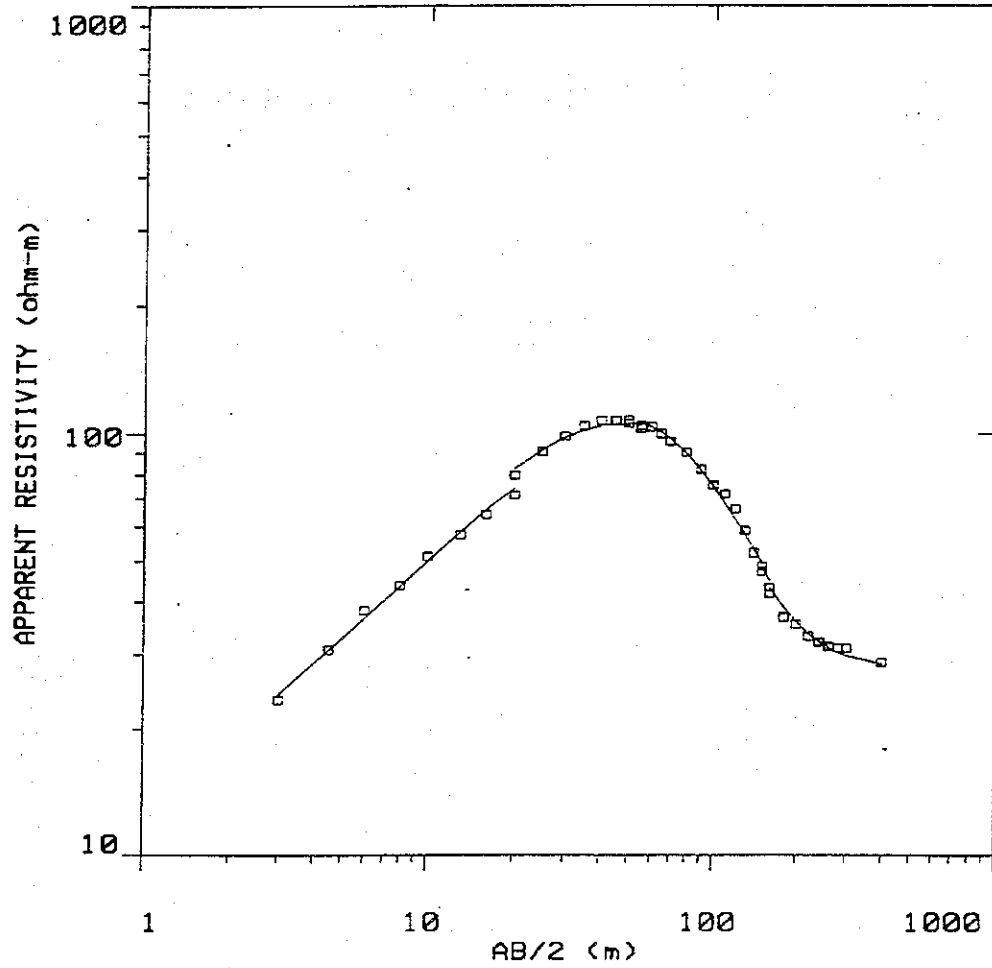
Annex III-4 (43/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI43	Date: July, 1997	Azimuth: 80 N-E
Equipment: Sycol-R1 Plus	Sounding: 43	



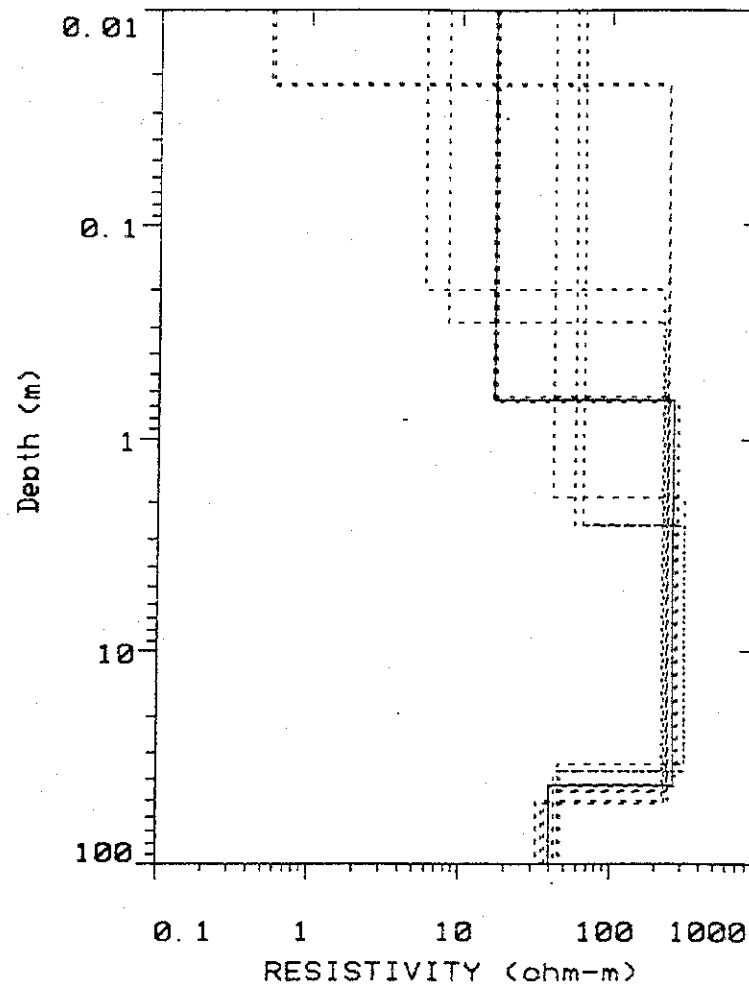
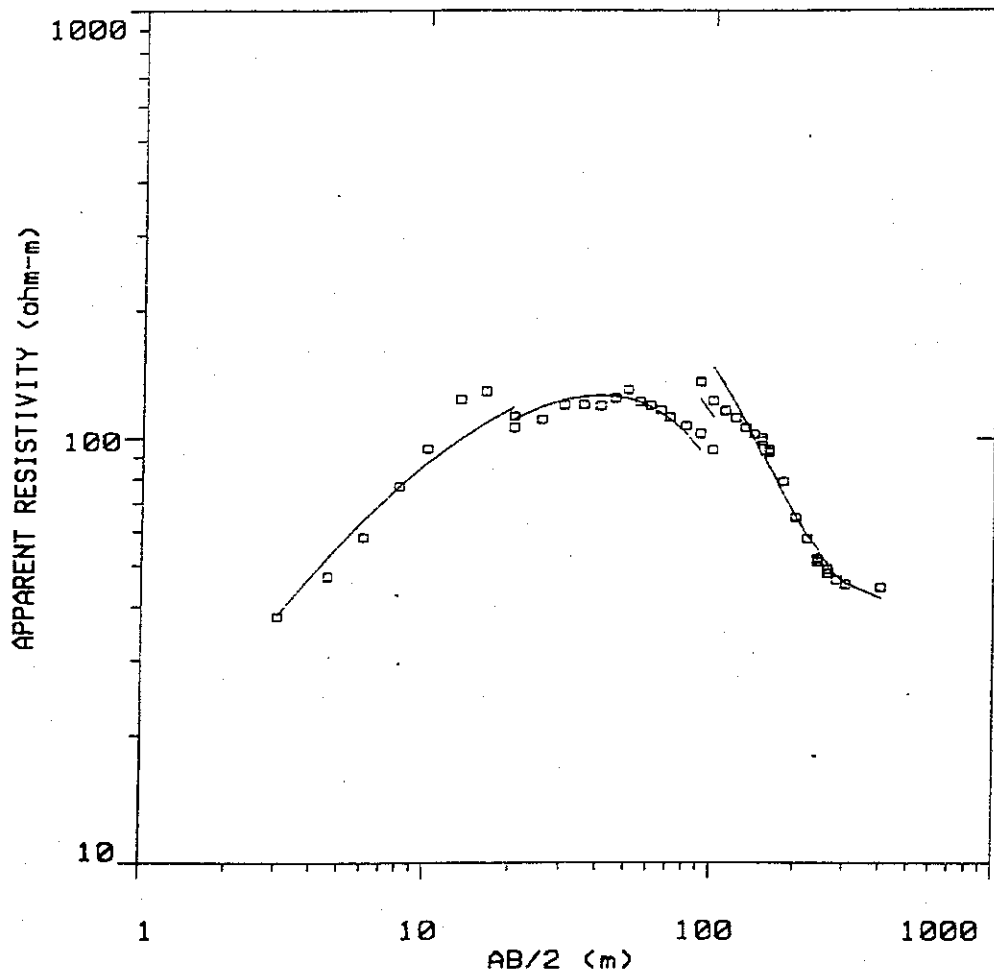
Annex III-4 (44/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI44	Date: July, 1997	
Equipment: Sjocal-R1 Plus	Sounding: 44	Azimuth: 83 N-E



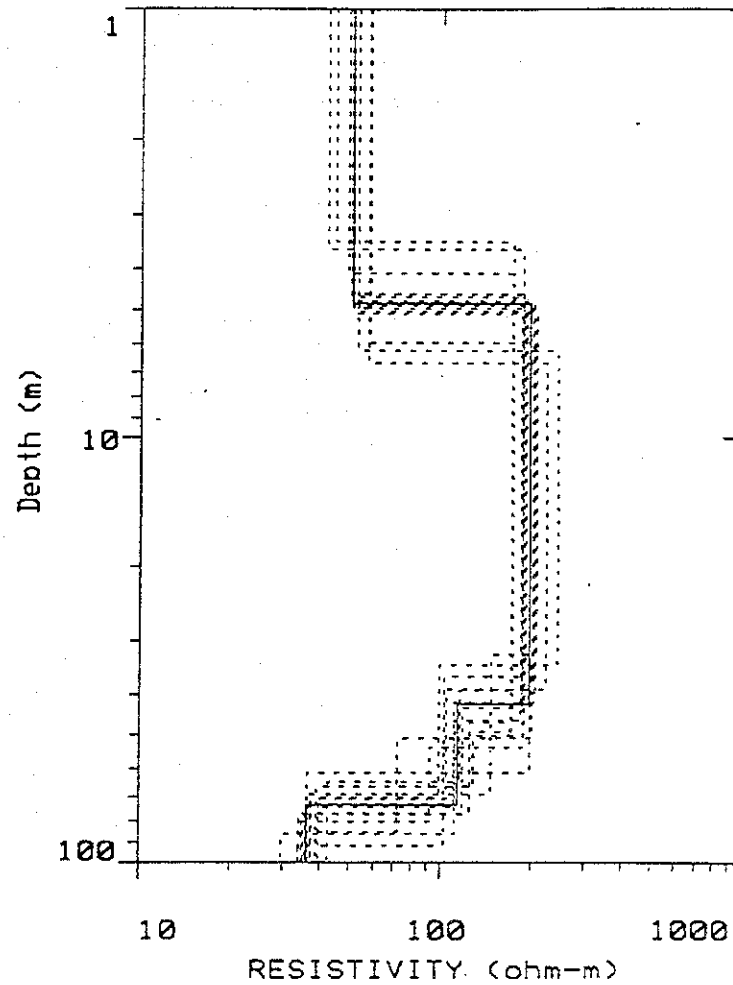
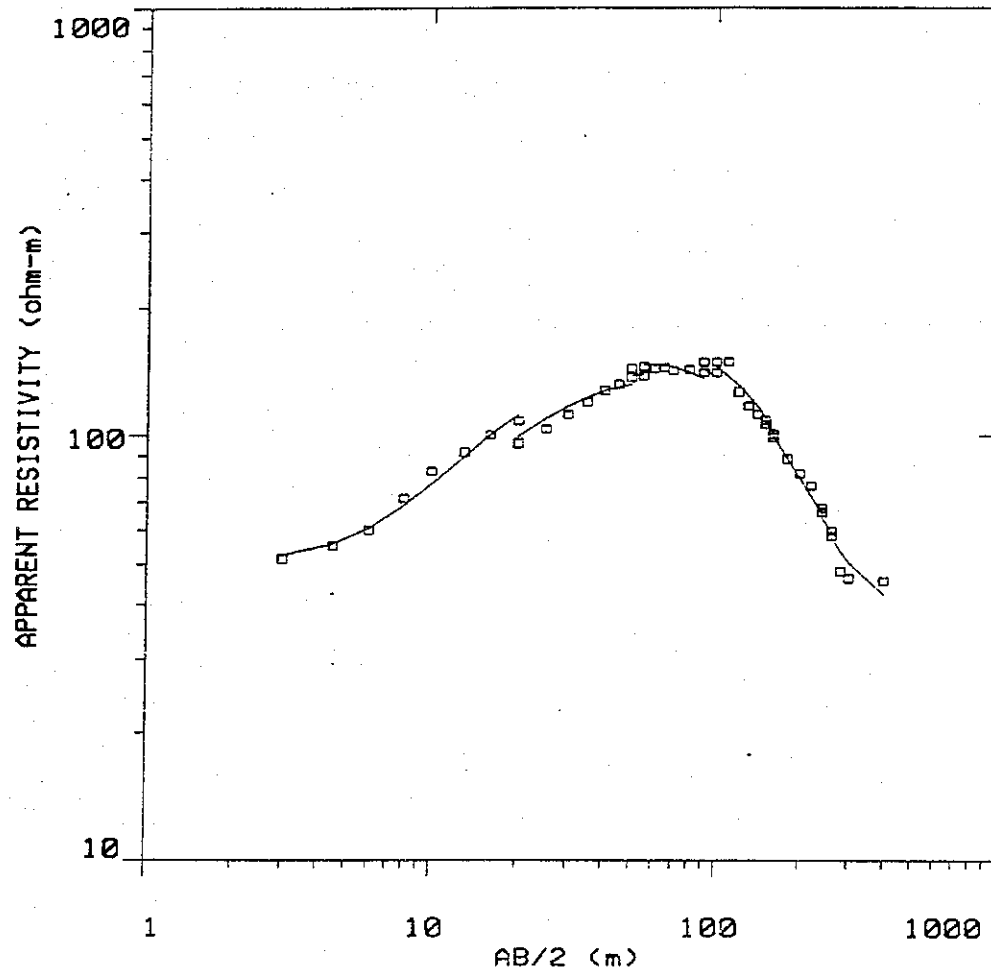
Annex III-4 (45/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Date Set: ALTAI45	Date: July, 1997	Azimuth: 65 N-NW
Equipment: Spocal-Al Plus	Sounding: 45	



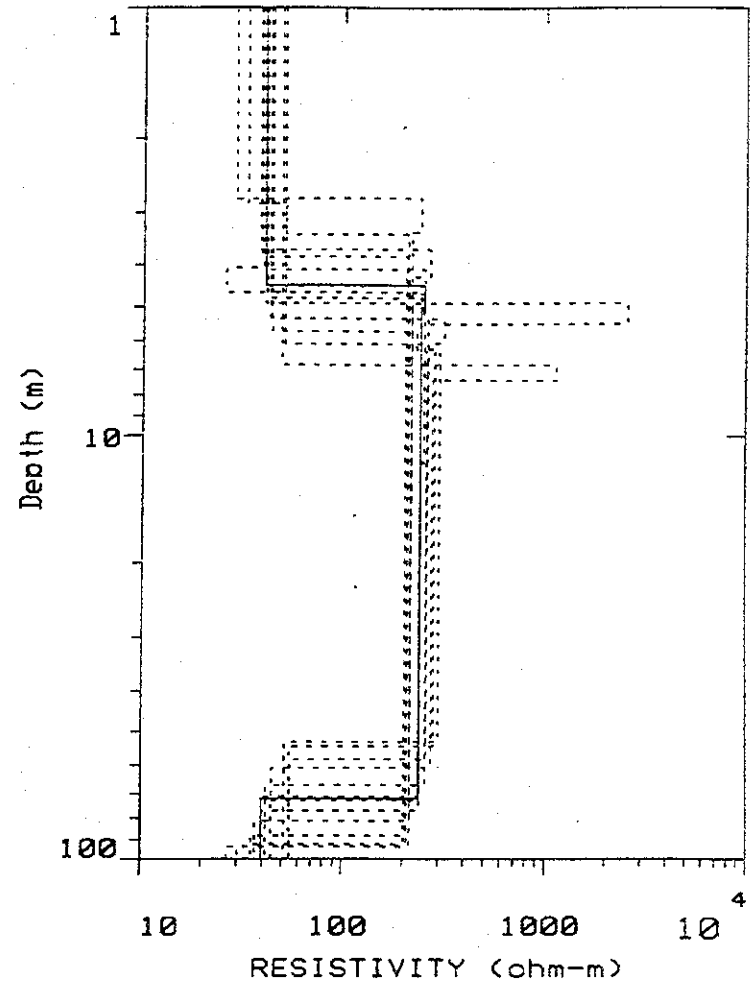
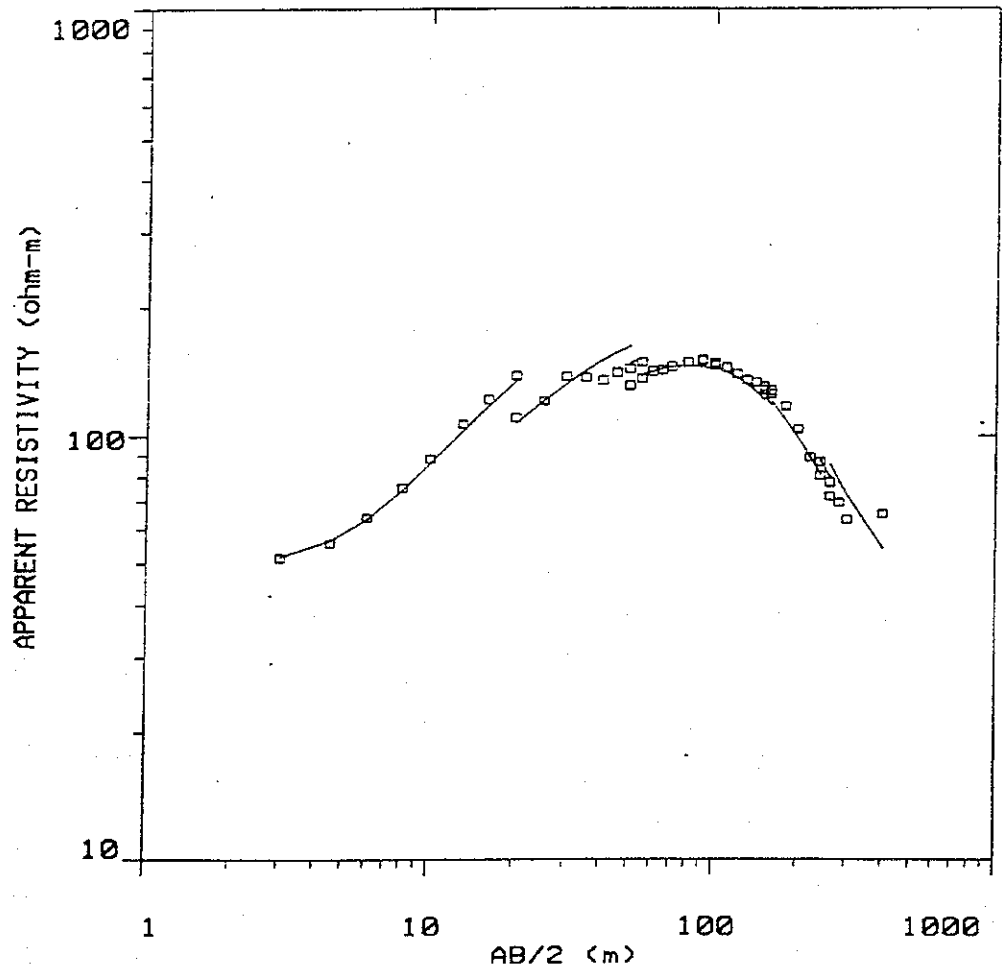
Annex III-4 (46/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI46	Date: July, 1997		
Equipment: Spacel-Rt Plus	Sounding: 46	Azimuth: 56 N-NW	



Annex III-4 (47/70) DC Sounding Result

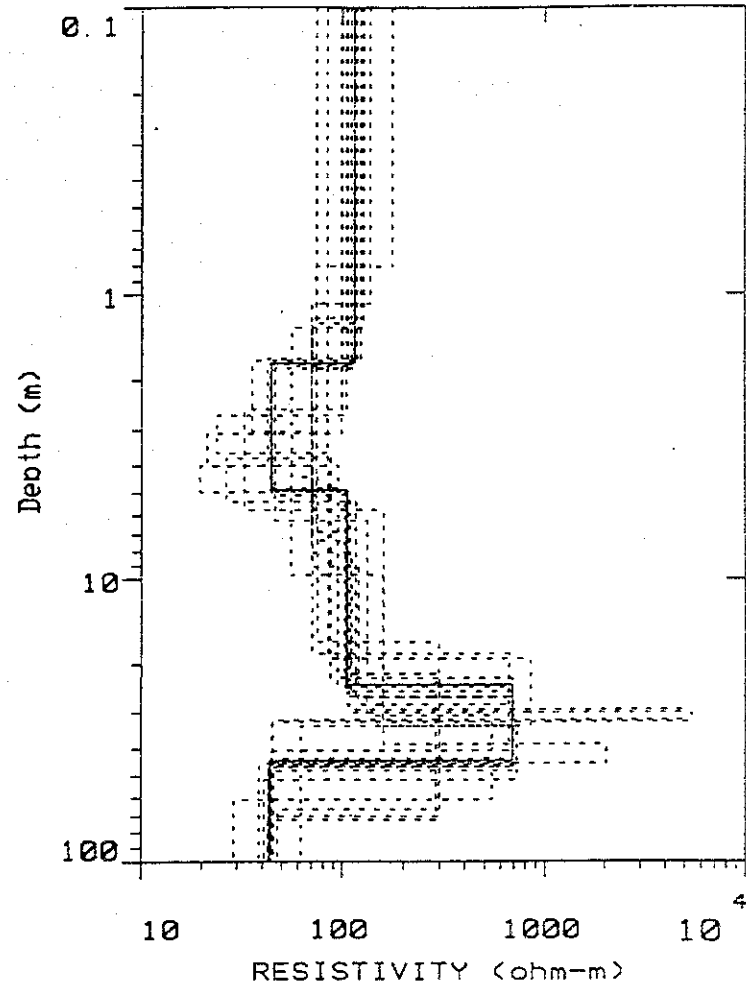
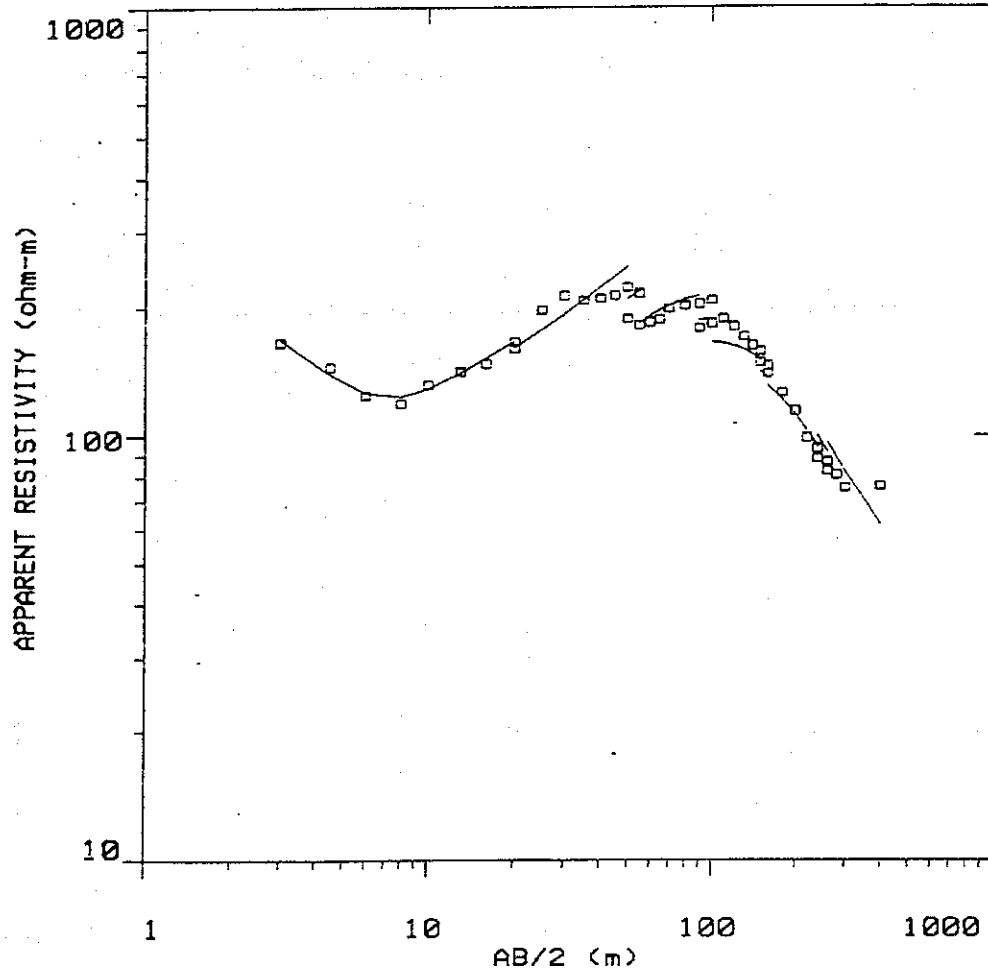
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA147	Date: July, 1957	
Equipment: Spool-RI Plus	Sounding: 47	Azimuth: 53 N-NW



Annex III-4 (48/70) DC Sounding Result

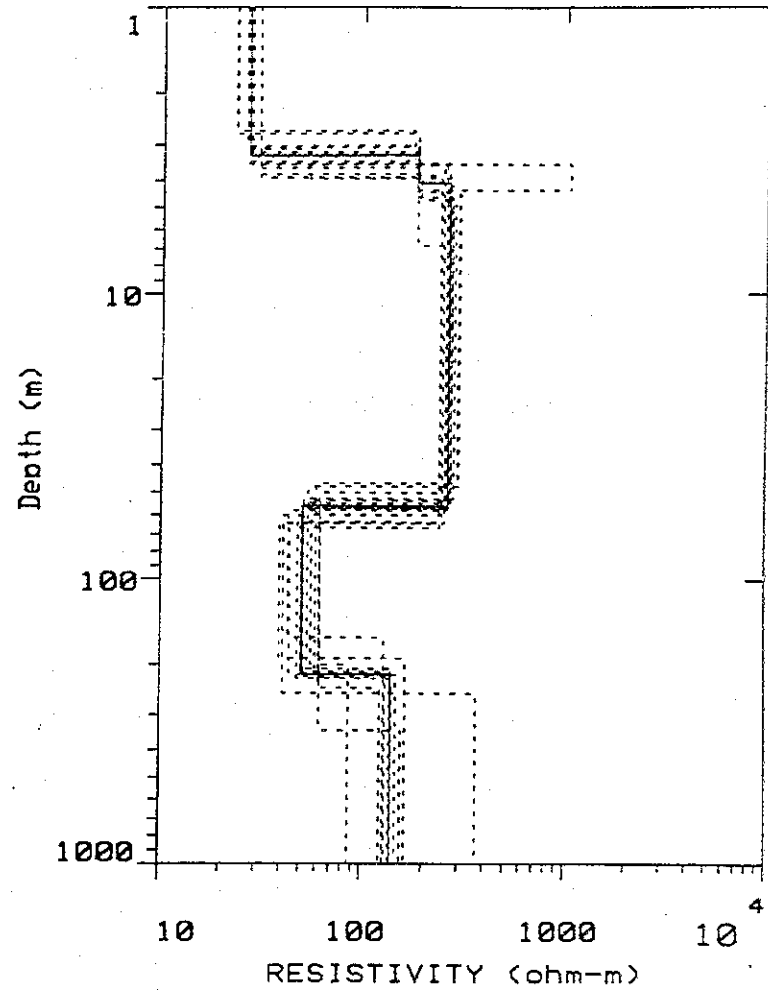
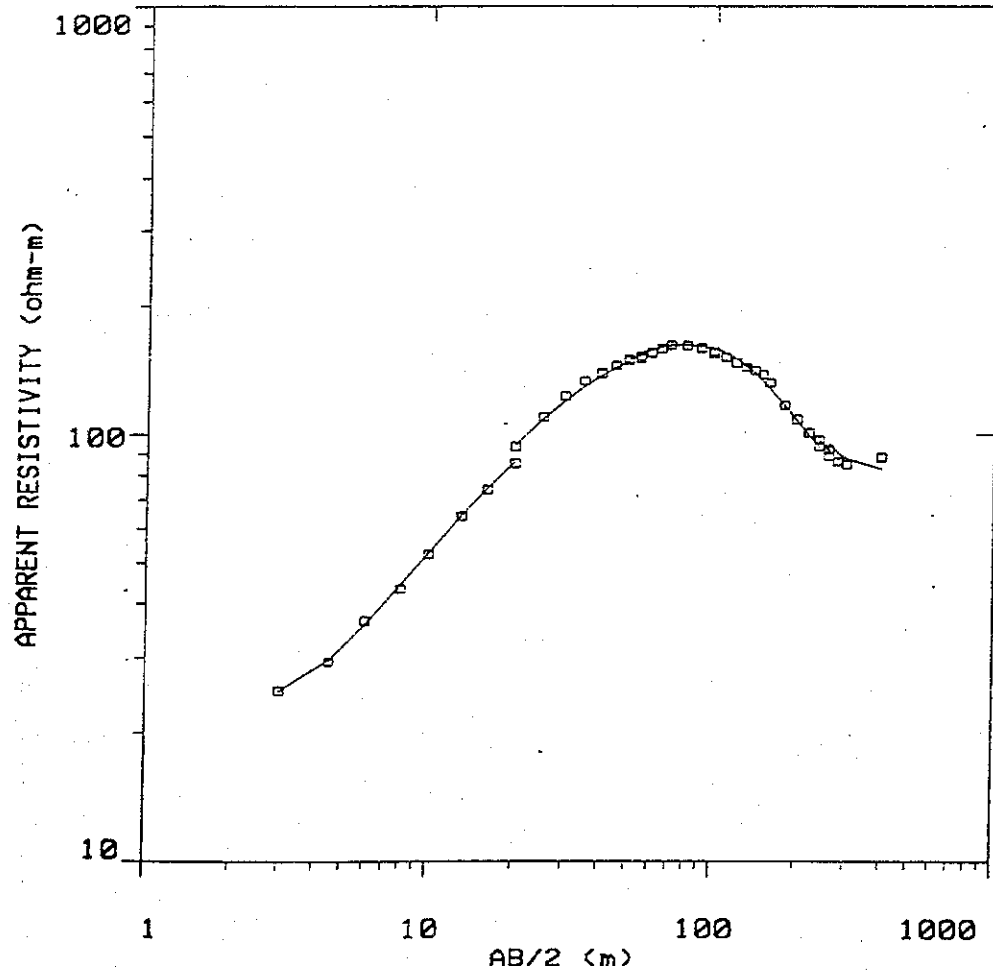
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA24B	Date: July, 1997	
Equipment: Surcol-RI Plus	Sounding: 48	Azimuth: 45 N-NW





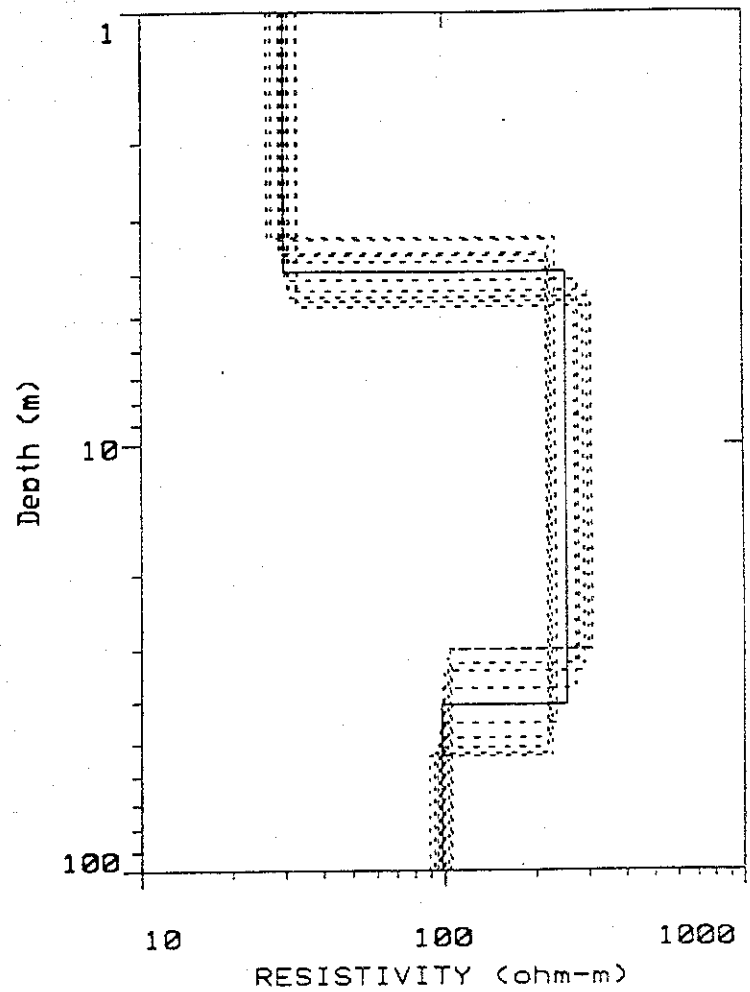
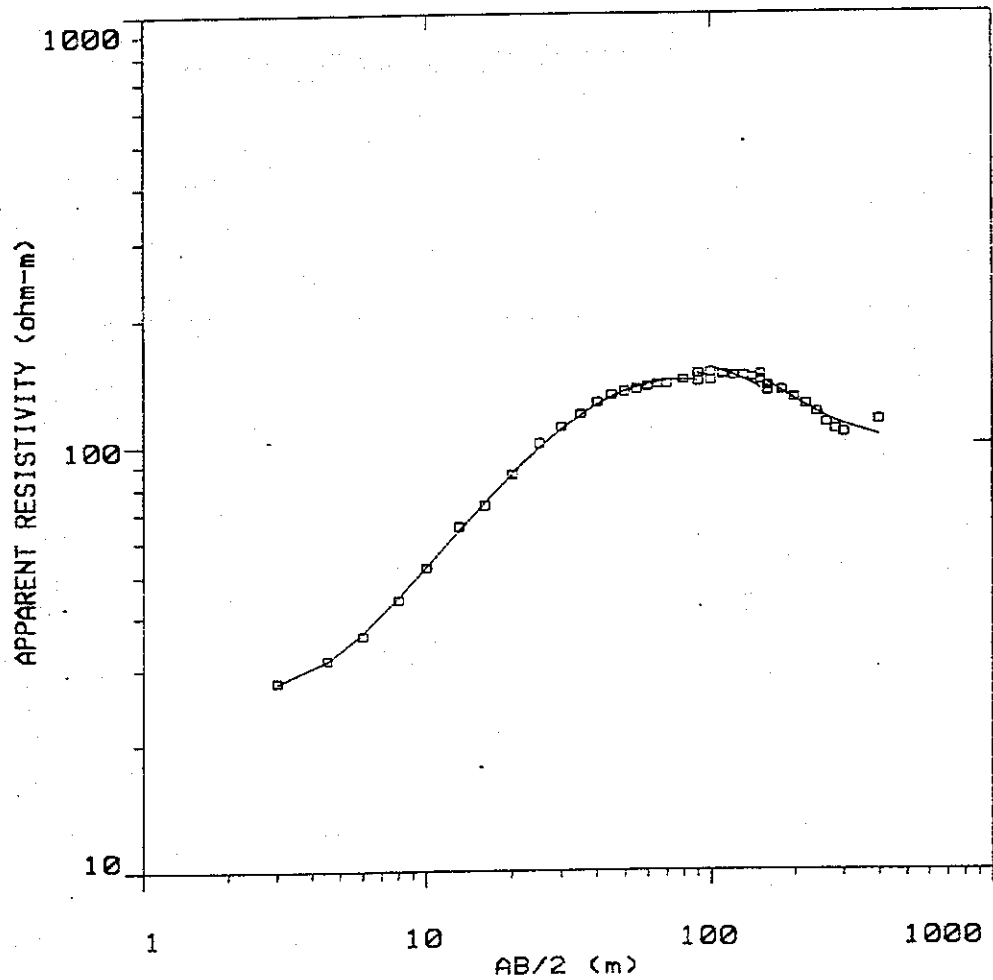
Annex III-4 (49/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI49	Date: July, 1997		
Equipment: Spacel-RI Plus	Sounding: 49	Azimuth: 55 N-NW	



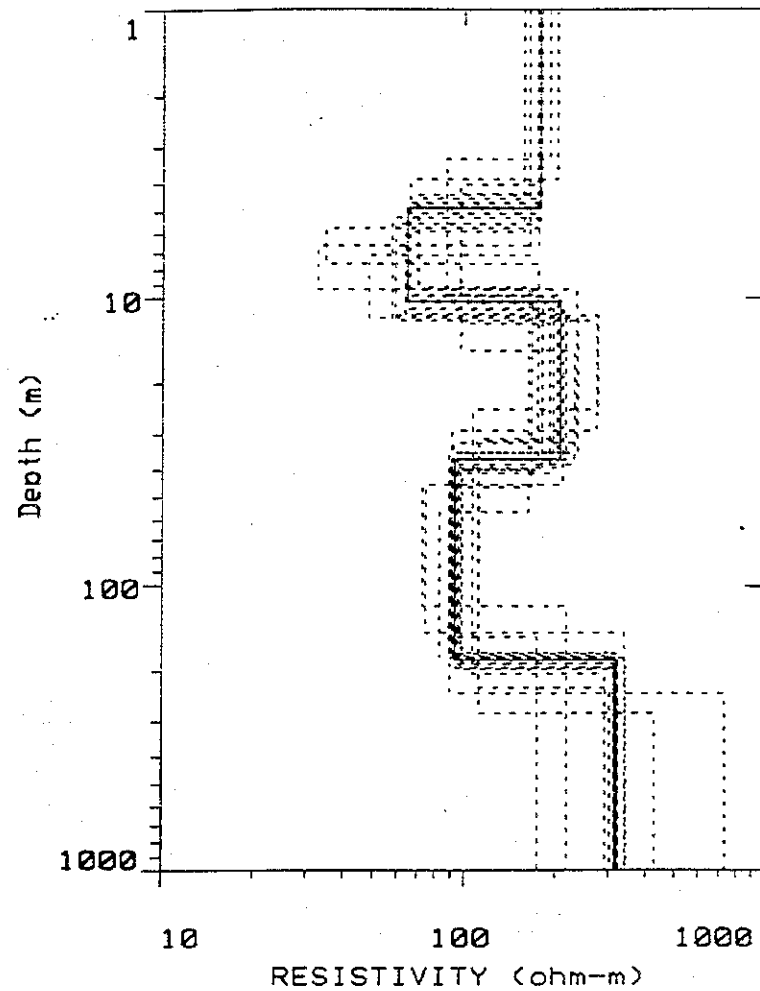
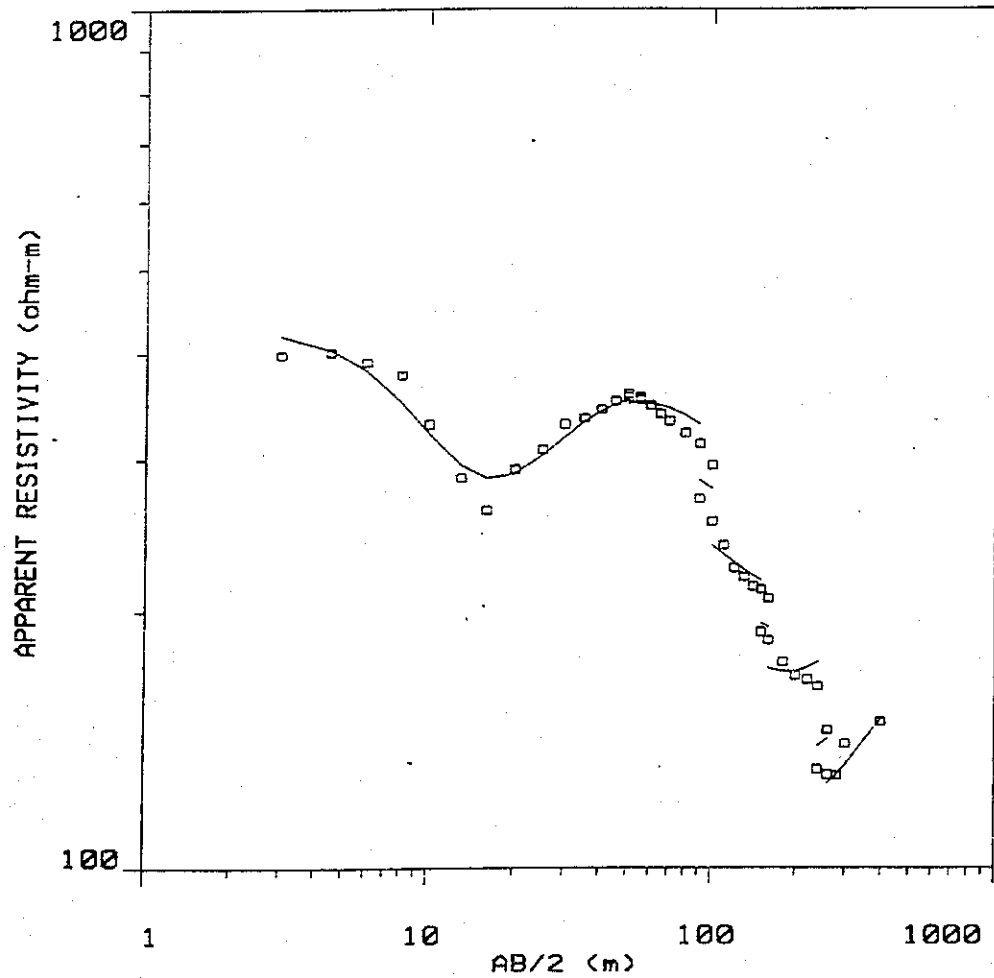
Annex III-4 (50/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set ALTAI50	Date July, 1997	Azimuth: 74 N-NW
Equipment Spocal-AI Plus	Sounding: 50	



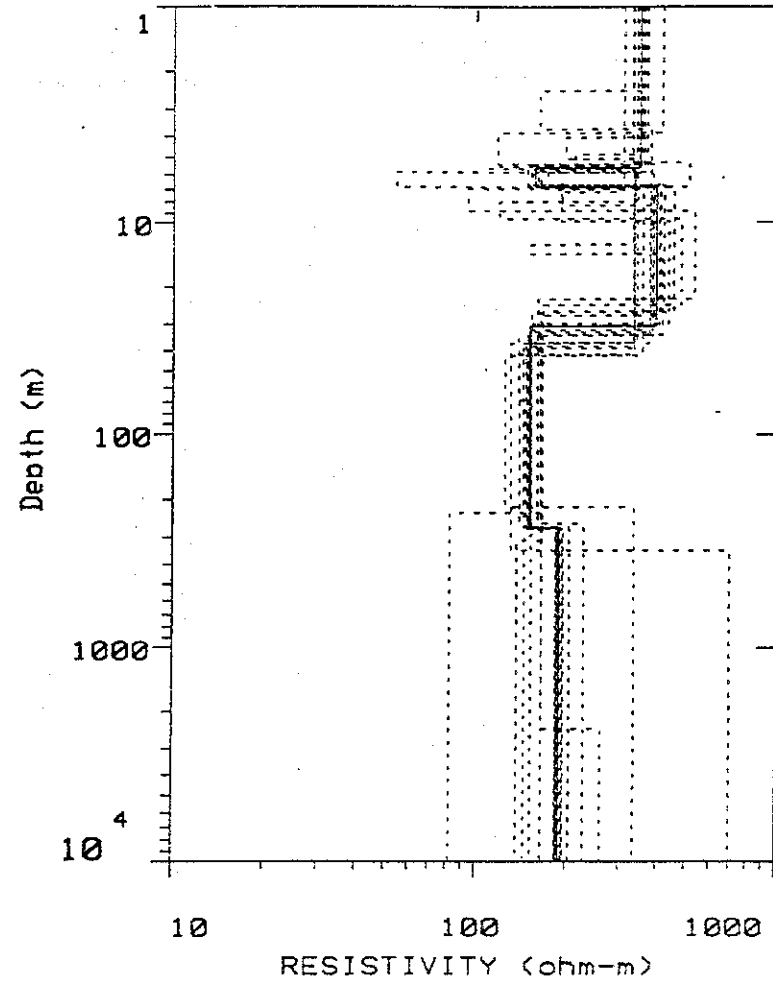
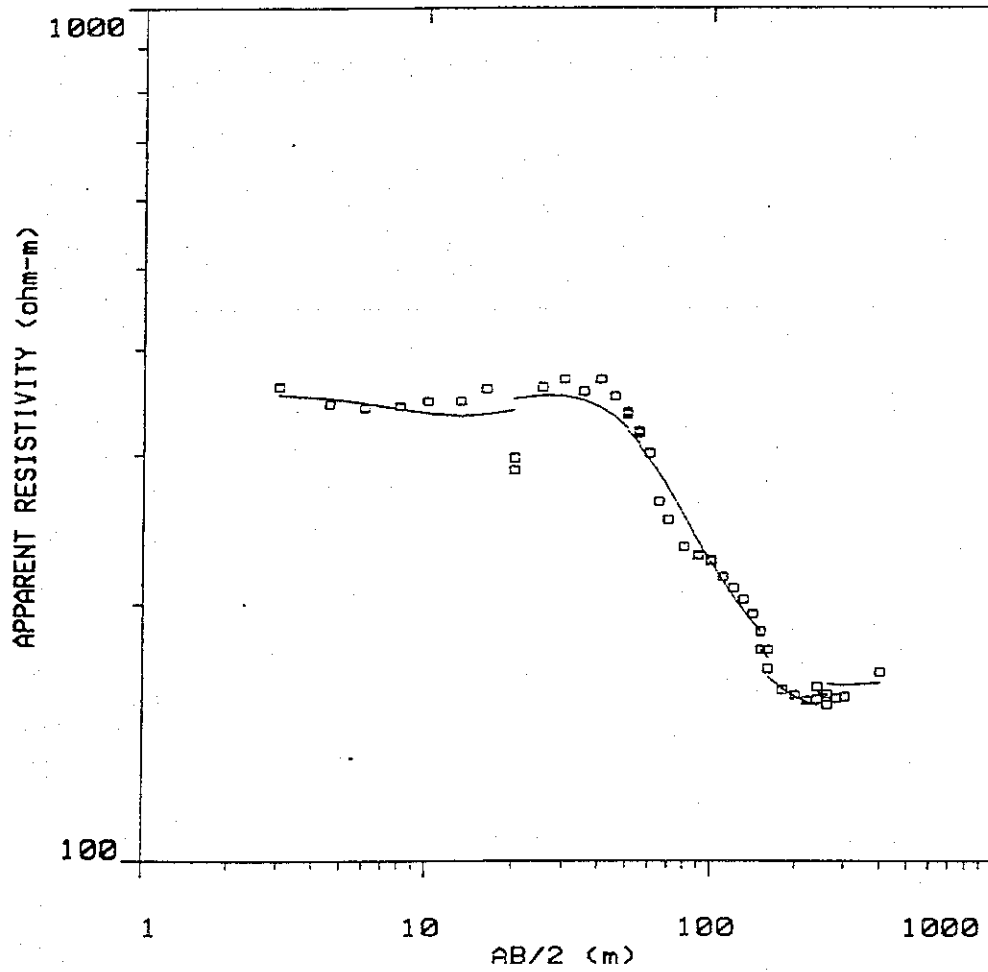
Annex III-4 (51/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Date Set: ALTAIS;	Date: July, 1997		
Equipment: Spacel-RI Plus	Sounding: 51	Azimuth: 35 N-NW	



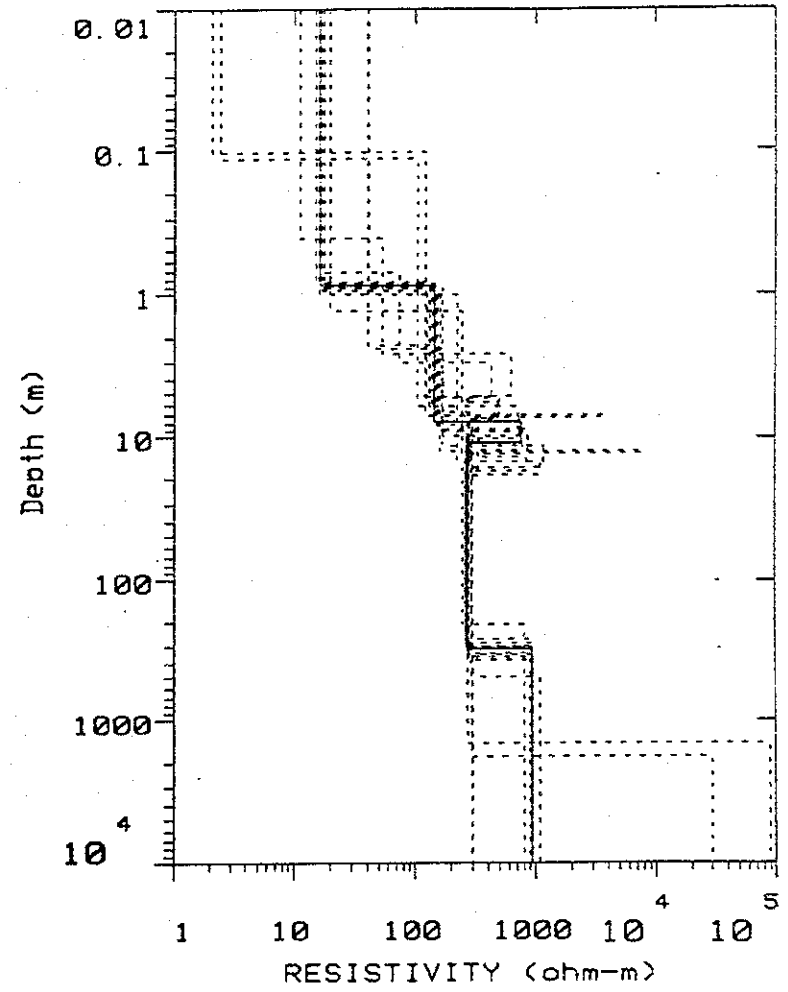
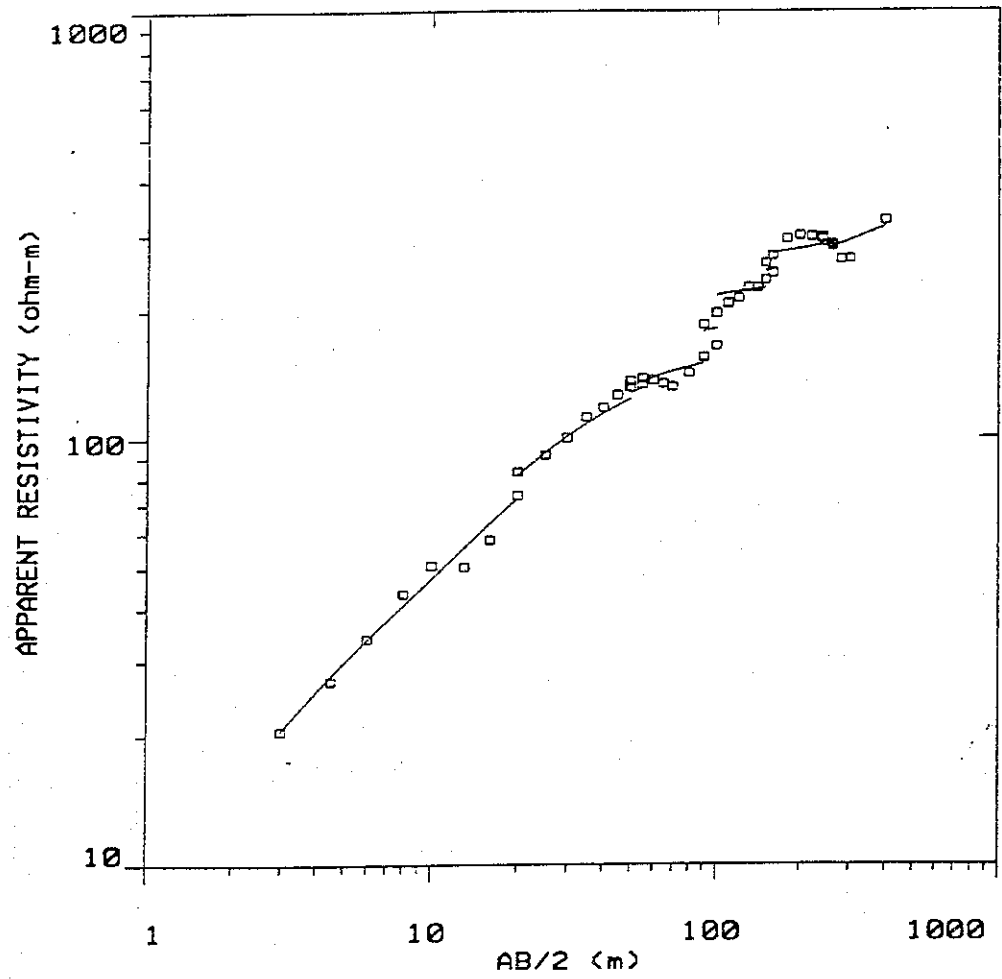
Annex III-4 (52/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Date Set: ALTAI52	Date: July, 1957	
Equipment: Success-R Plus	Sounding: 52	Azimuth: 61 N-NW



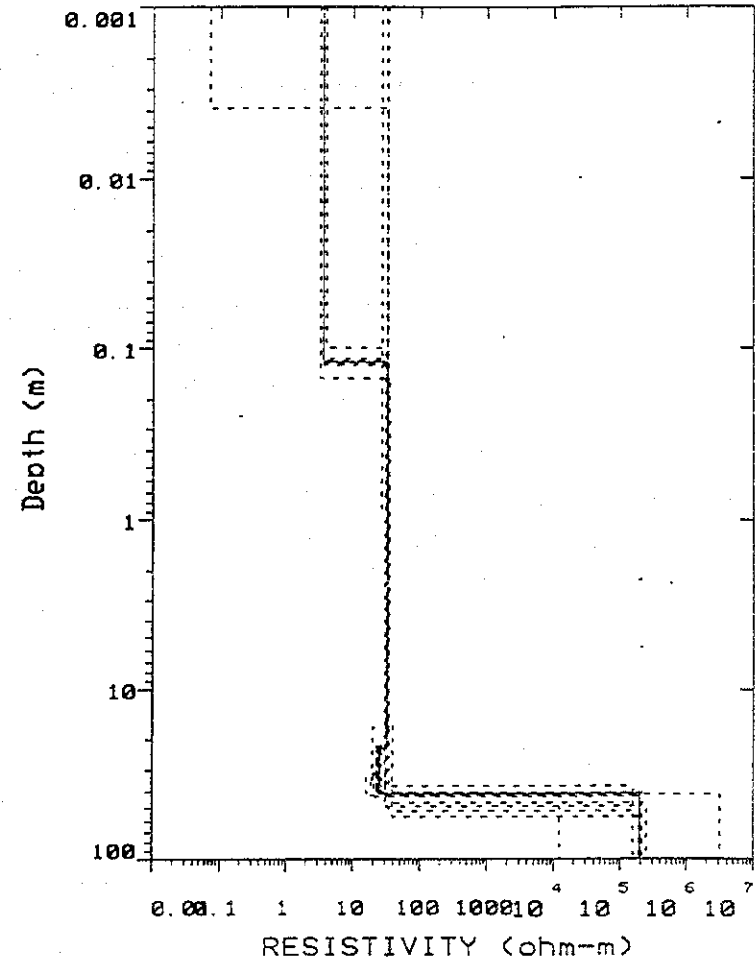
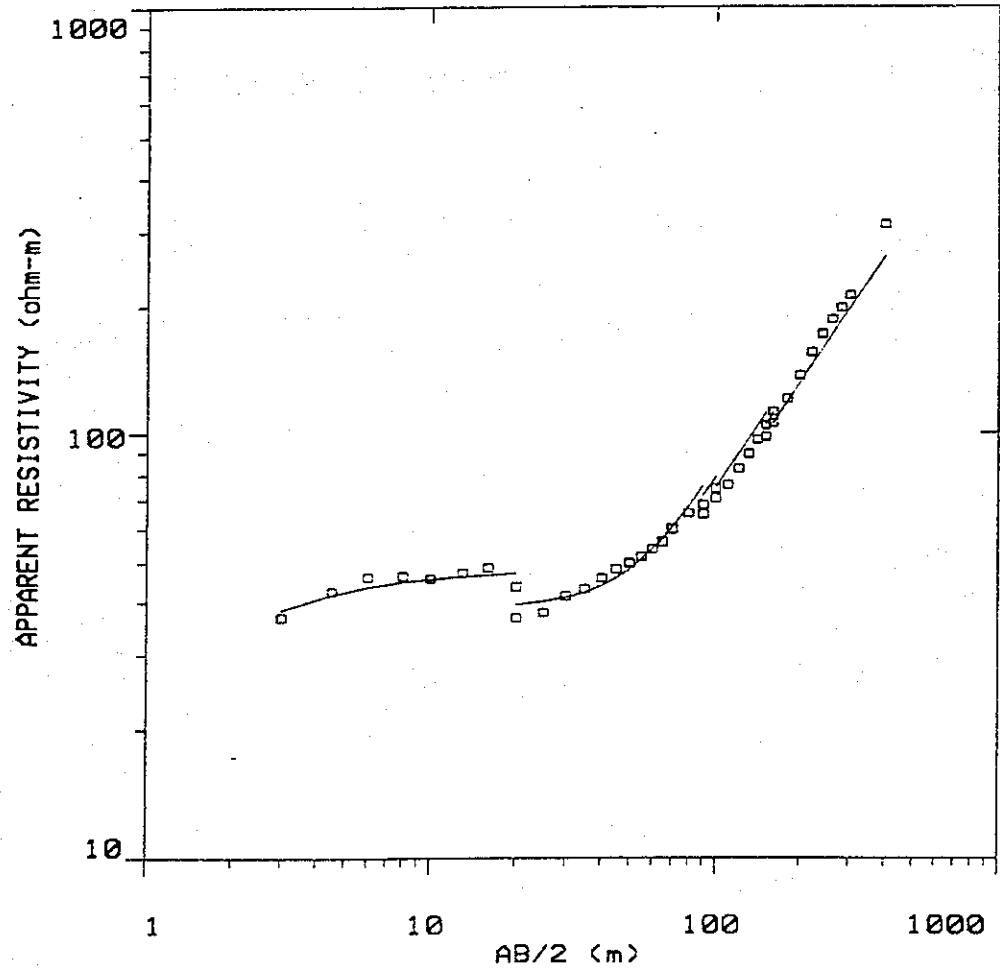
Annex III-4 (53/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAISS	Date: July, 1997		
Equipment: Supcal-Rt Plus	Sounding: 53	Azimuth: 74 N-NW	



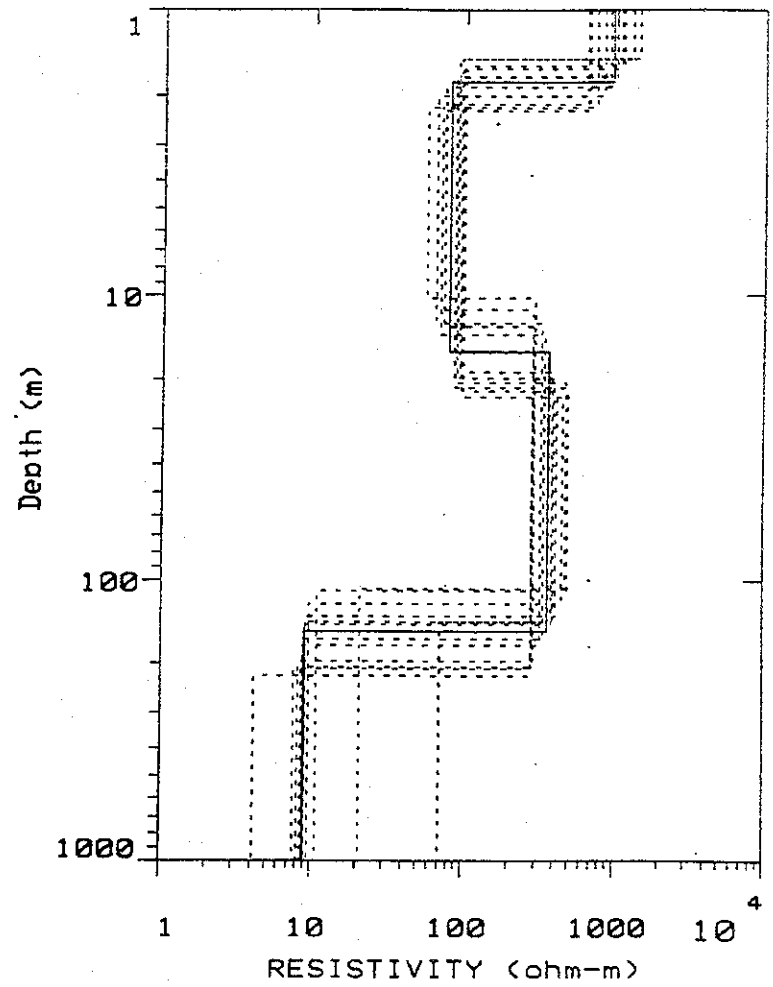
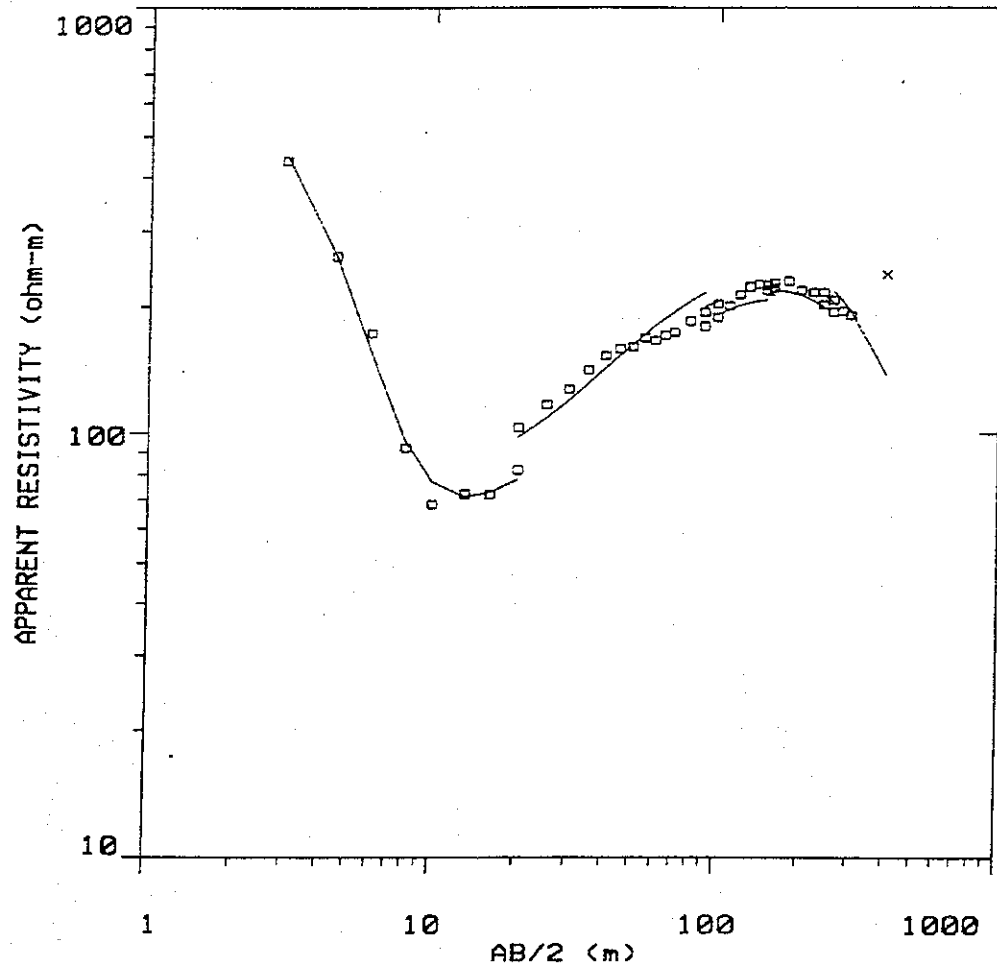
Annex III-4 (54/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAIS4	Date: July, 1997	
Equipment: Suddo-AI Plus	Sounding: 54	Azimuth: 60 N-NW



Annex III-4 (55/70) DC Sounding Result

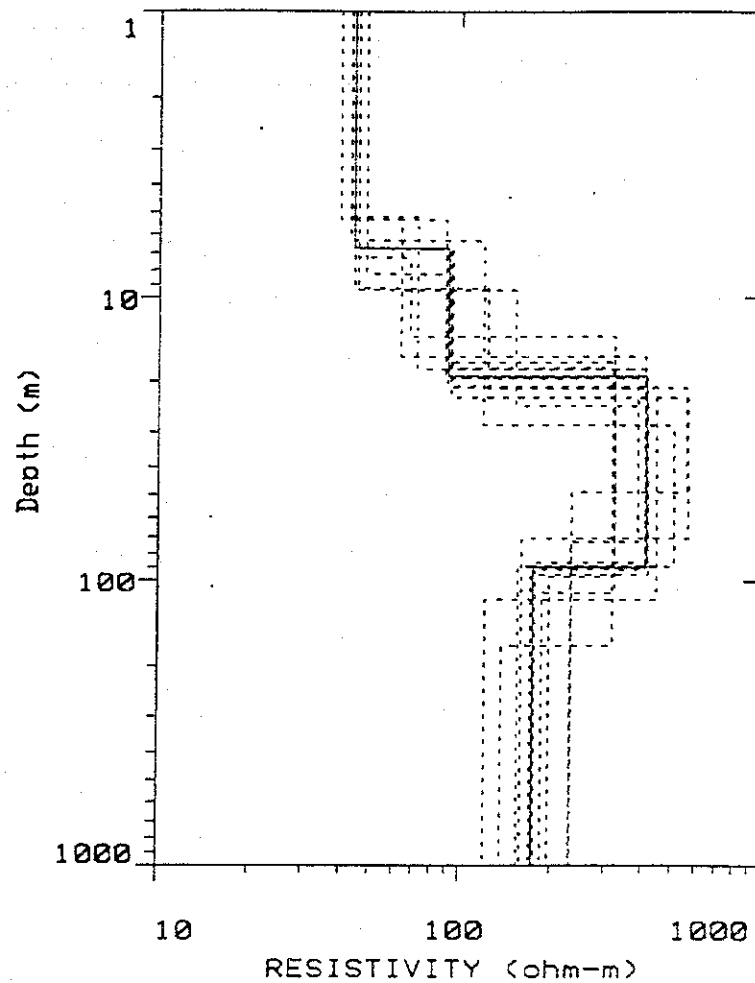
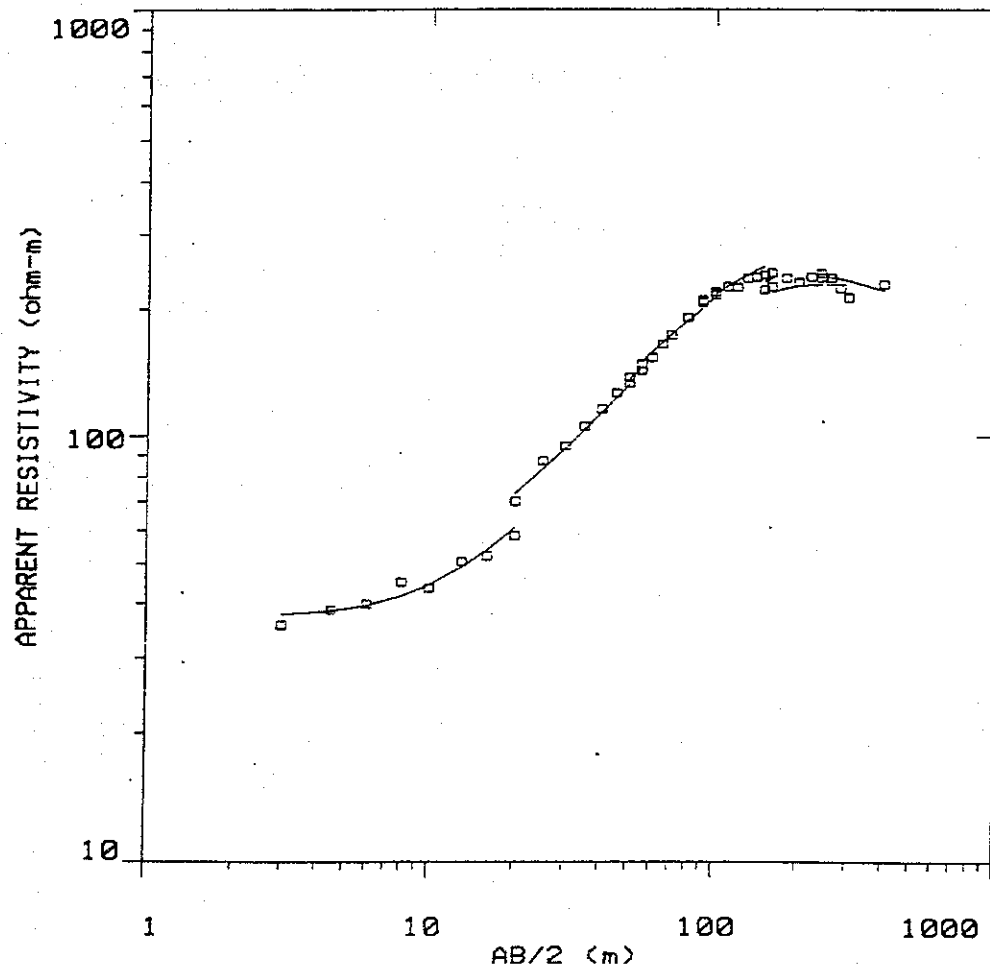
JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAISS	Date: July, 1997		
Equipment: Spacal-#1 Plus	Sounding: 55	Azimuth: 55 N-NW	



Annex III-4 (56/70) DC Sounding Result

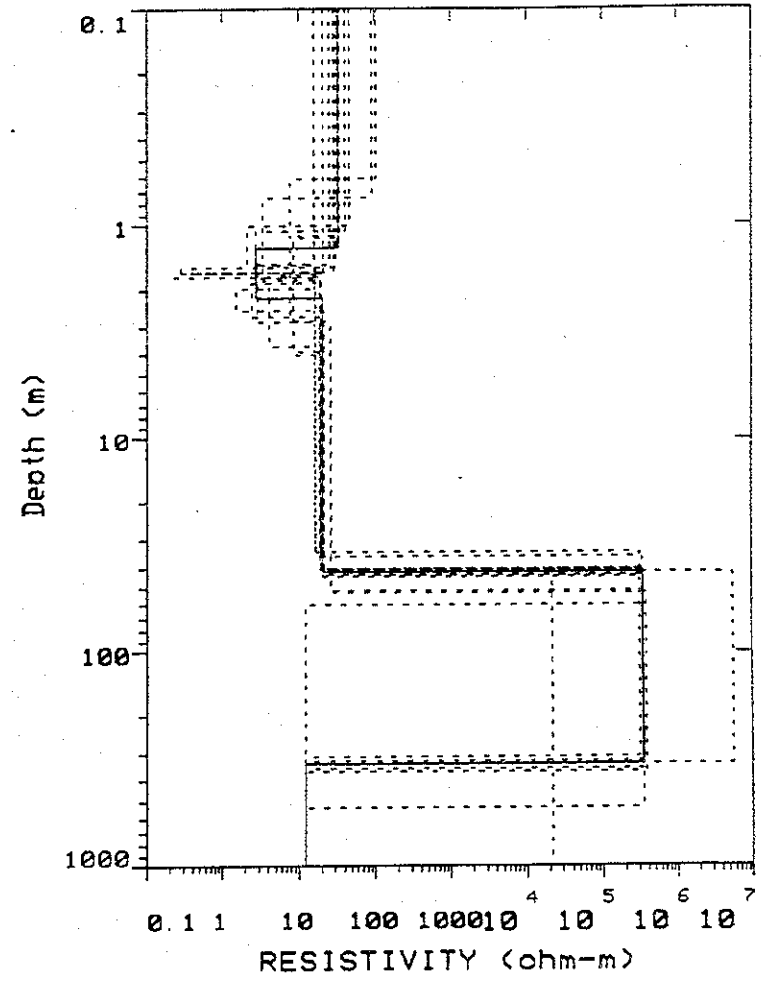
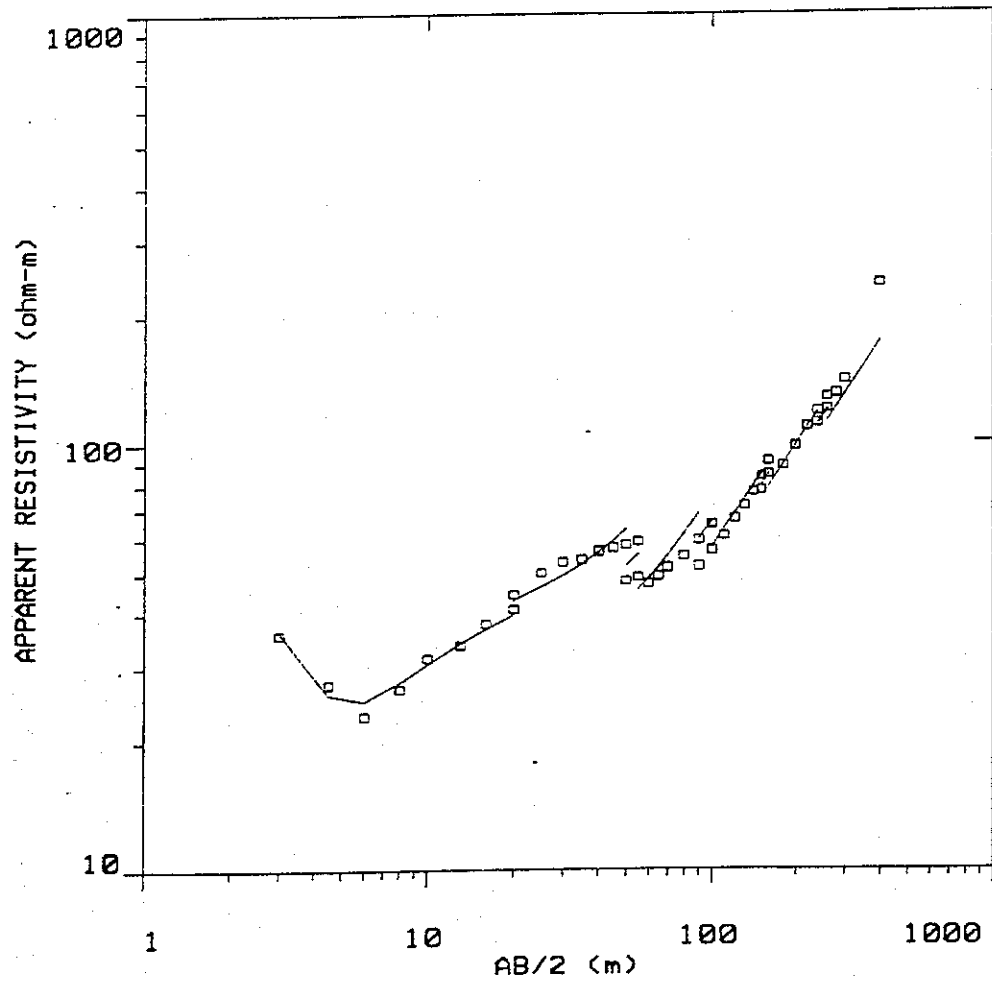
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAISE	Date: July, 1997	Azimuth: 60 N-NE
Equipment: Sogol-R1 Plus	Sounding: 56	





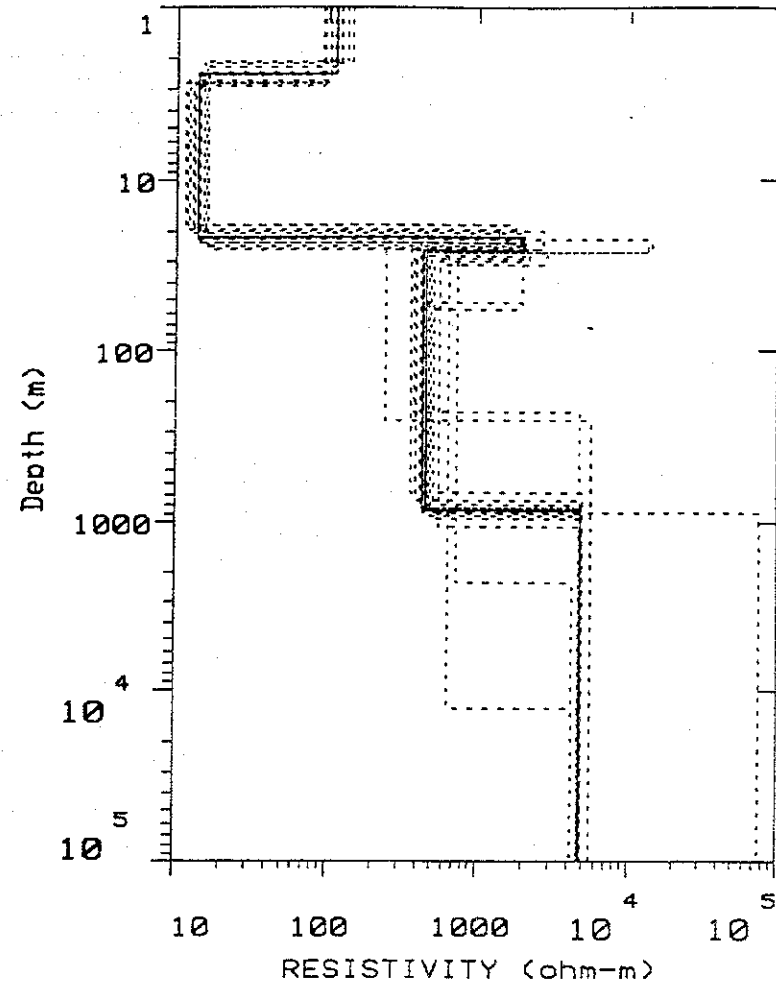
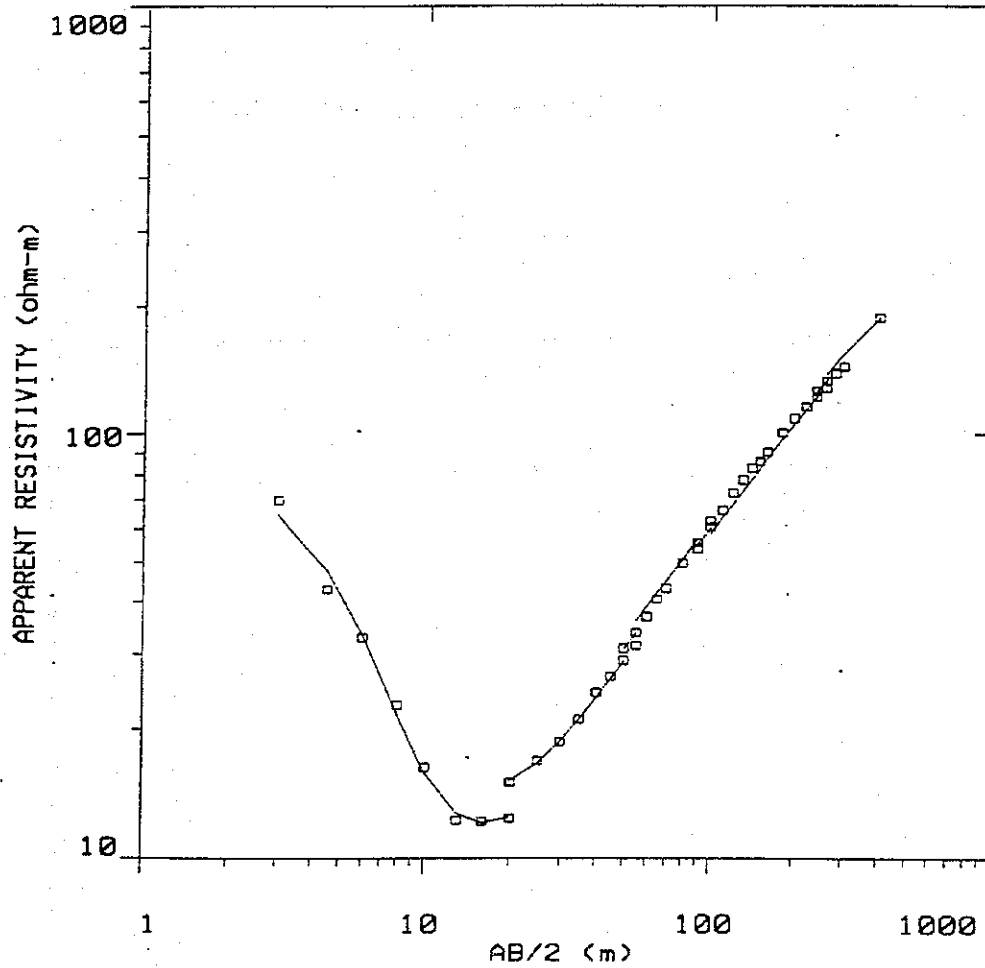
Annex III-4 (57/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI57	Date: July, 1997	Azimuth: 53 N-NW	
Equipment: Sygeol-R1 Plus	Sounding: 57		



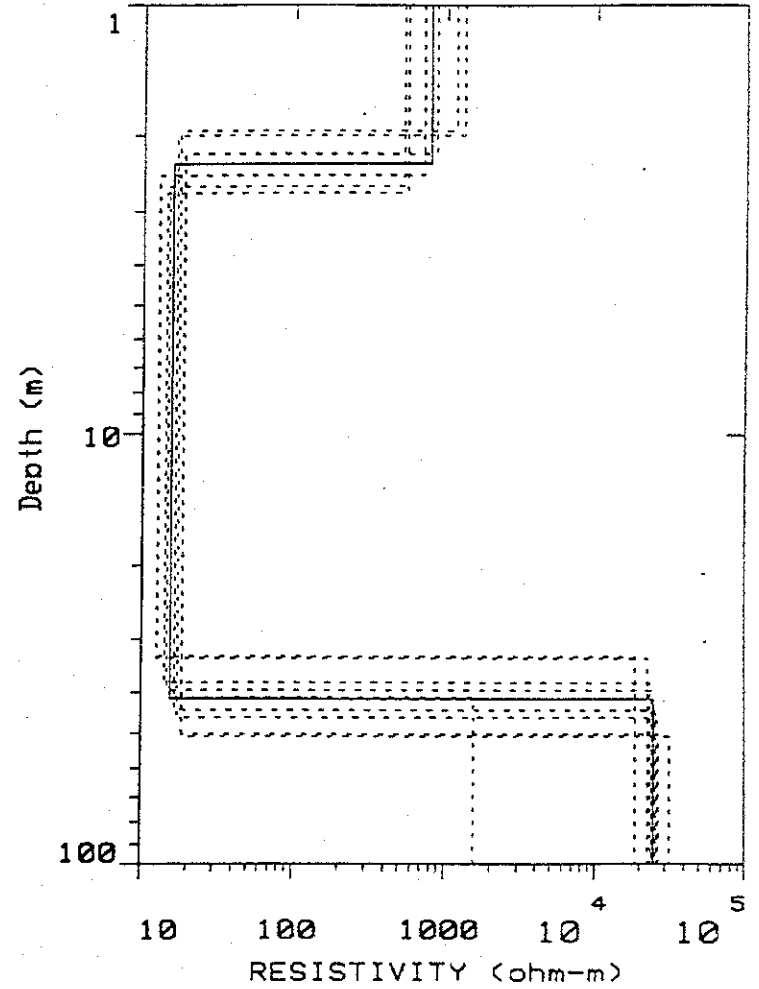
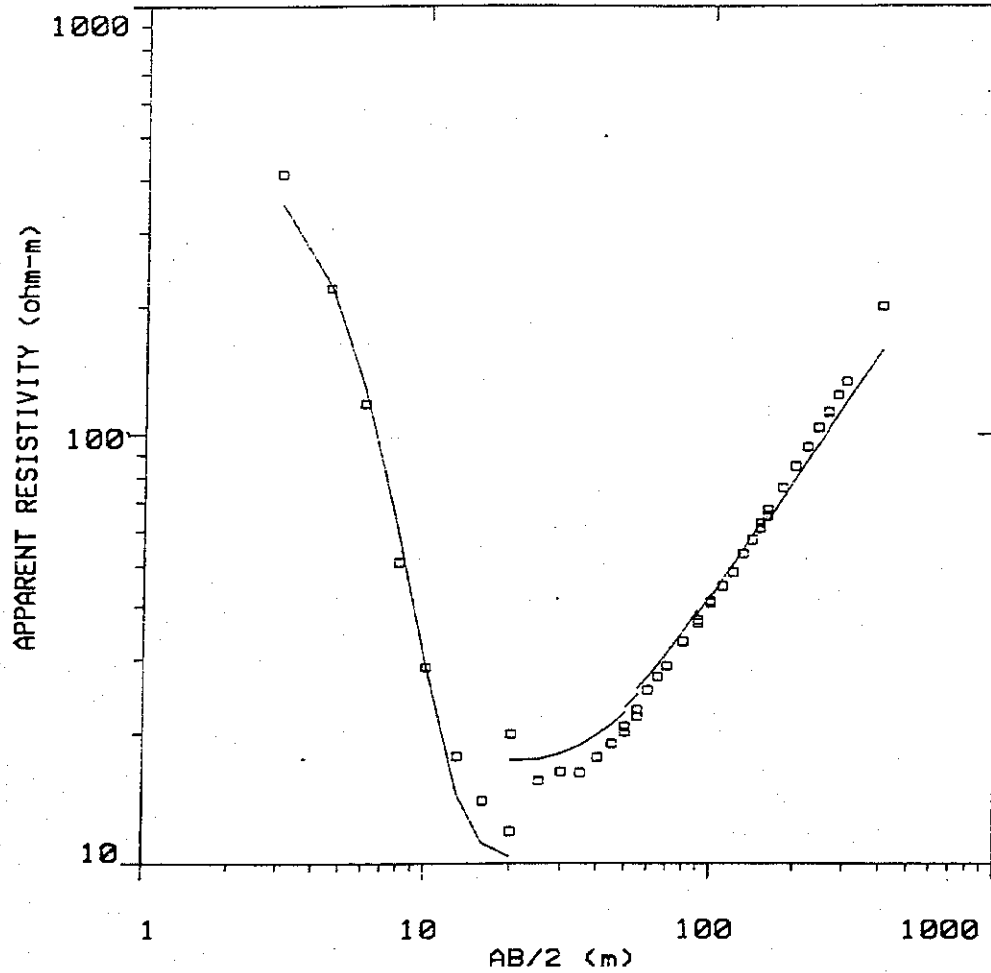
Annex III-4 (58/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI58	Date: July, 1997	Azimuth: 77 N-NW	
Equipment: Sygeol-AI Plus	Sounding: 58		



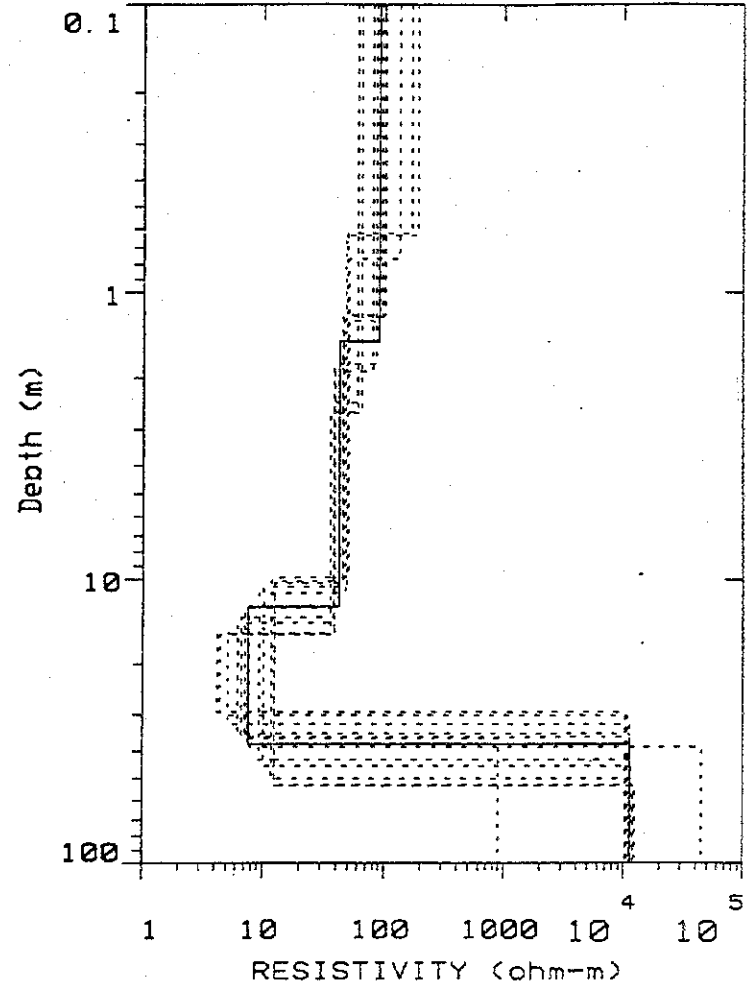
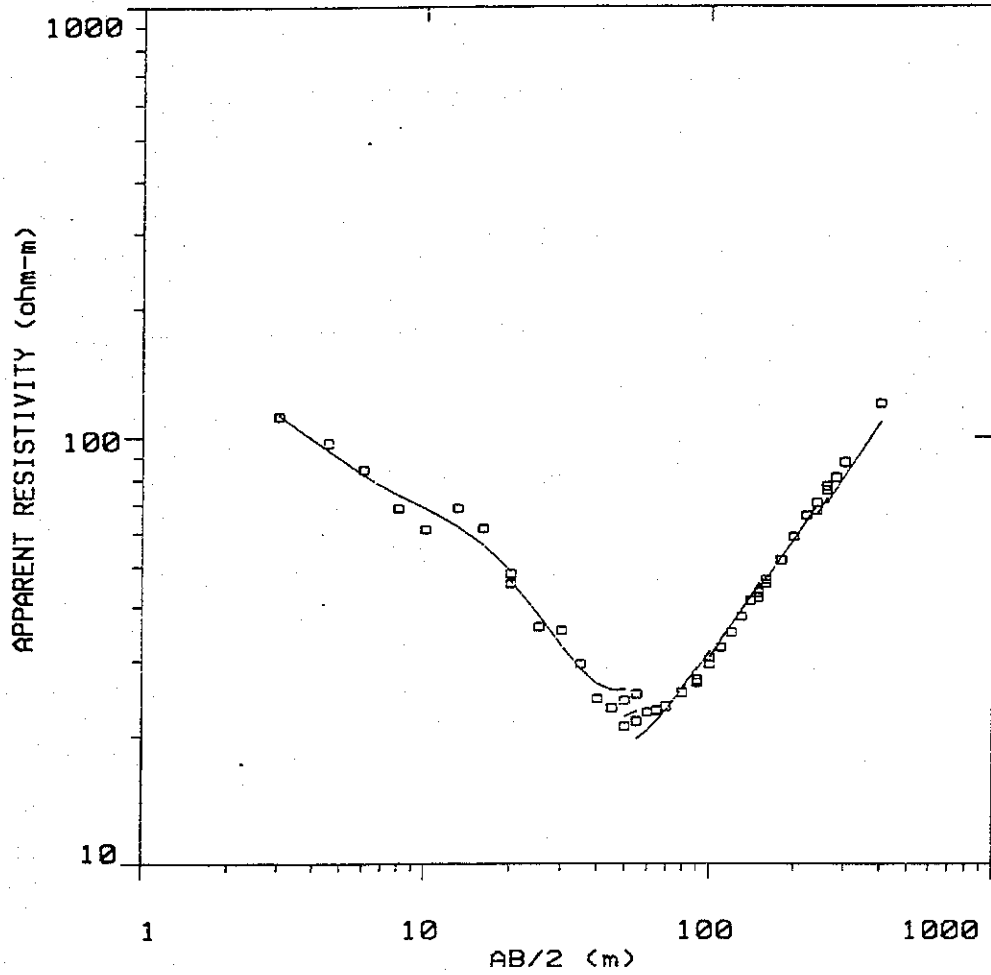
Annex III-4 (59/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI59	Date: July, 1997	Azimuth: 68 N-NE	
Equipment: Spacel-R1 Plus	Sounding: 59		



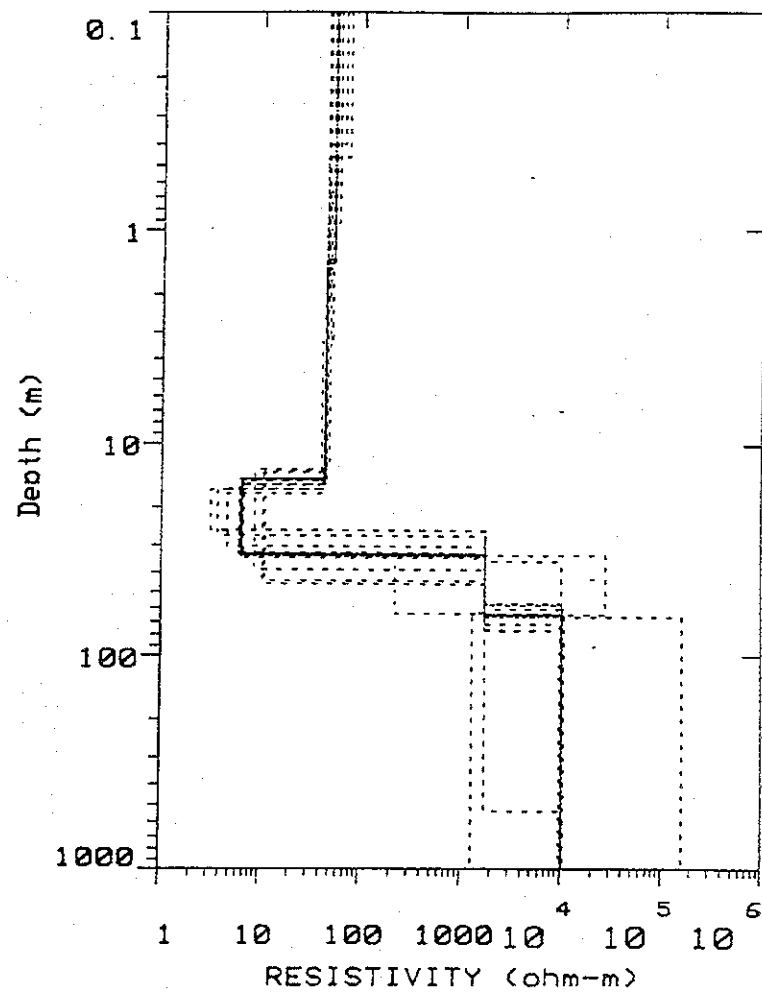
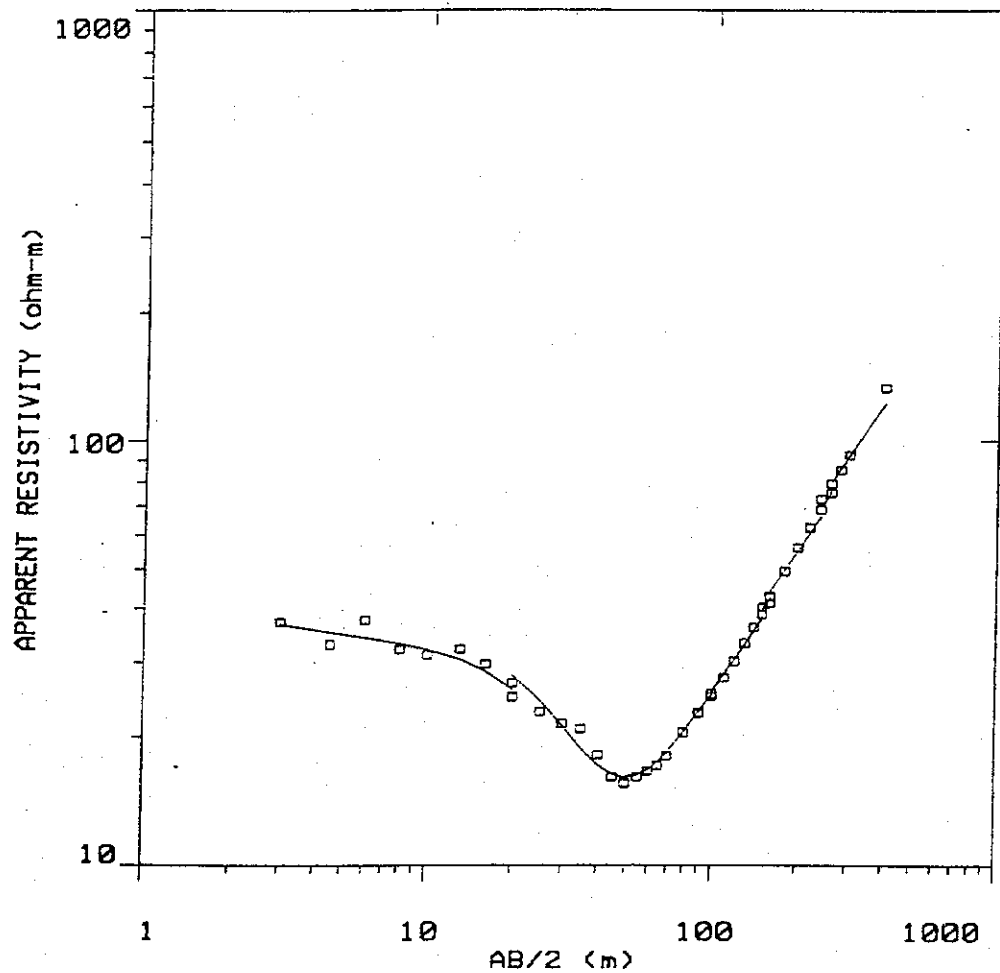
Annex III-4 (60/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA160	Date: July, 1997	
Equipment: Socal-R1 Plus	Sounding: 60	Azimuth: 80 N-NW



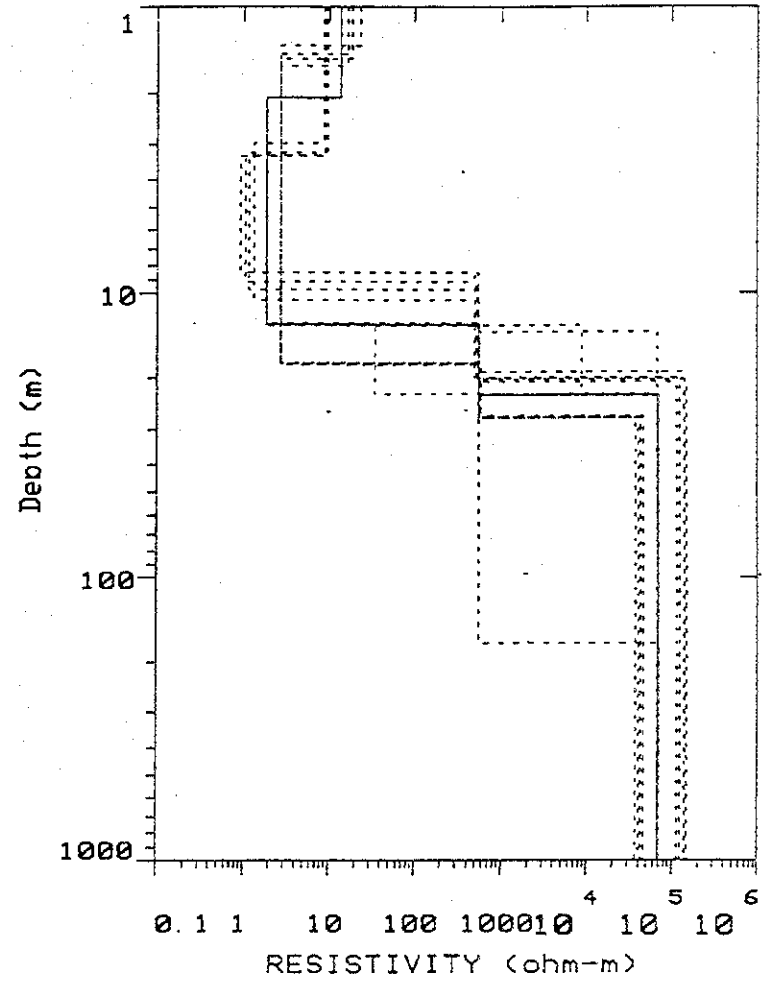
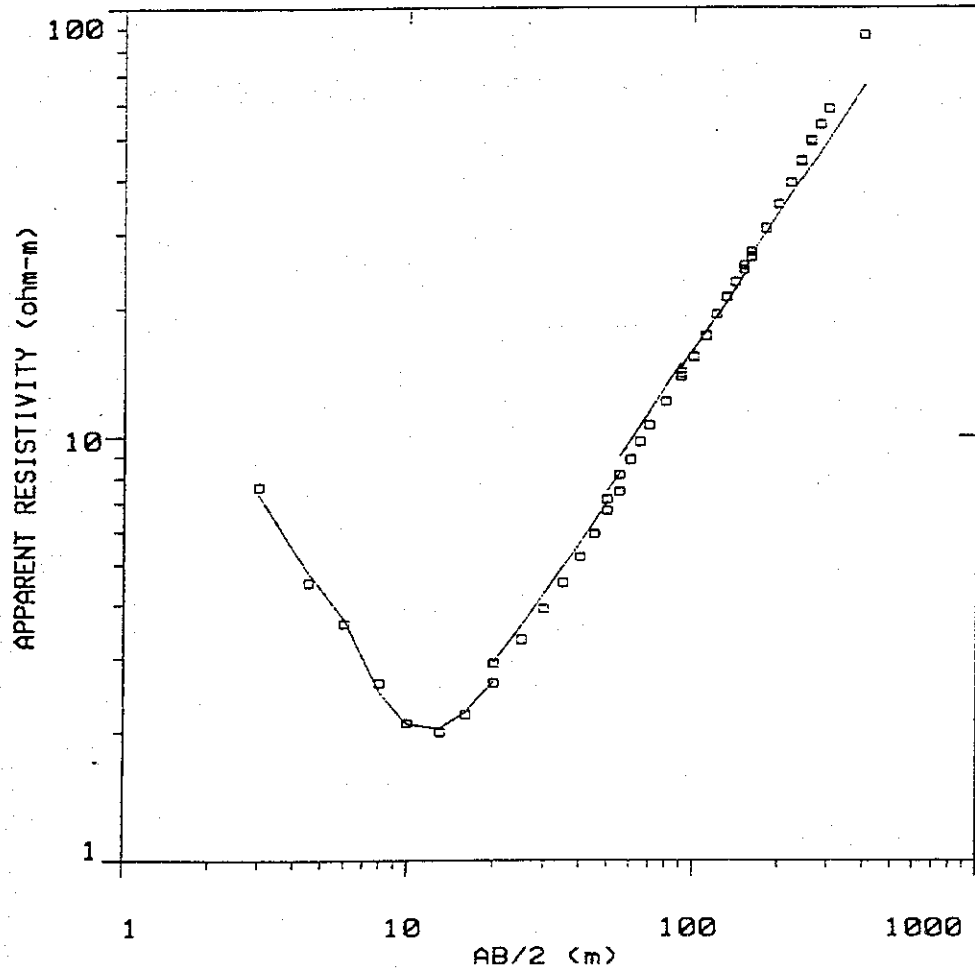
Annex III-4 (61/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTA161	Date: July, 1997		
Equipment: SUGAL-R1 PLUS	Sounding: 61	Azimuth: 83 N-NE	



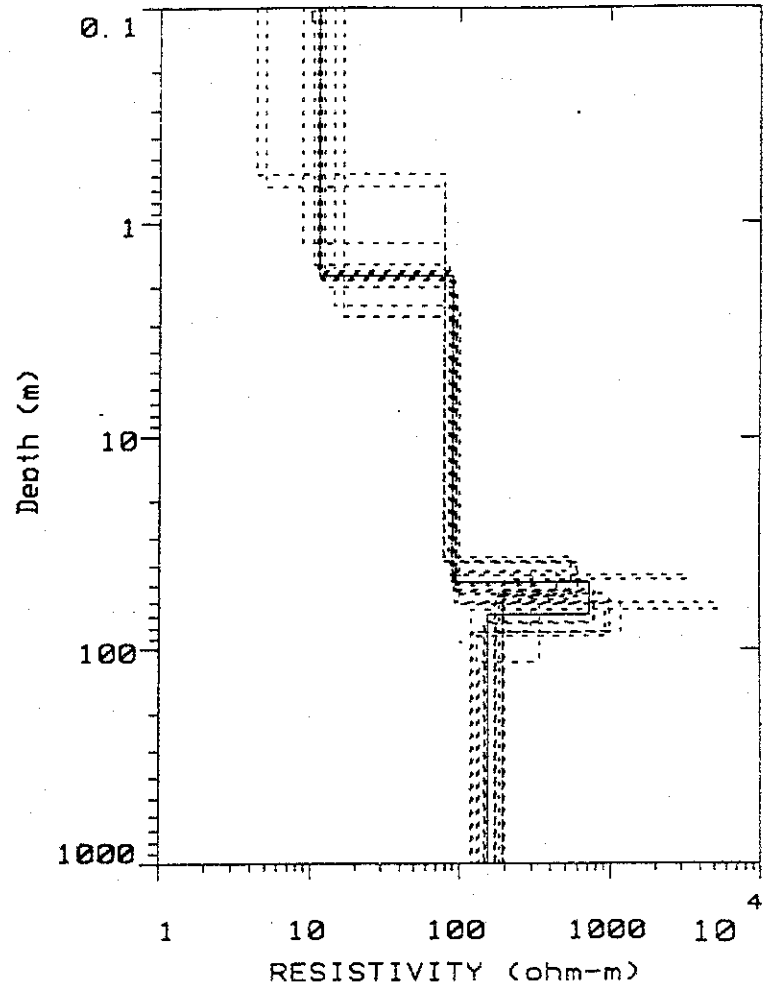
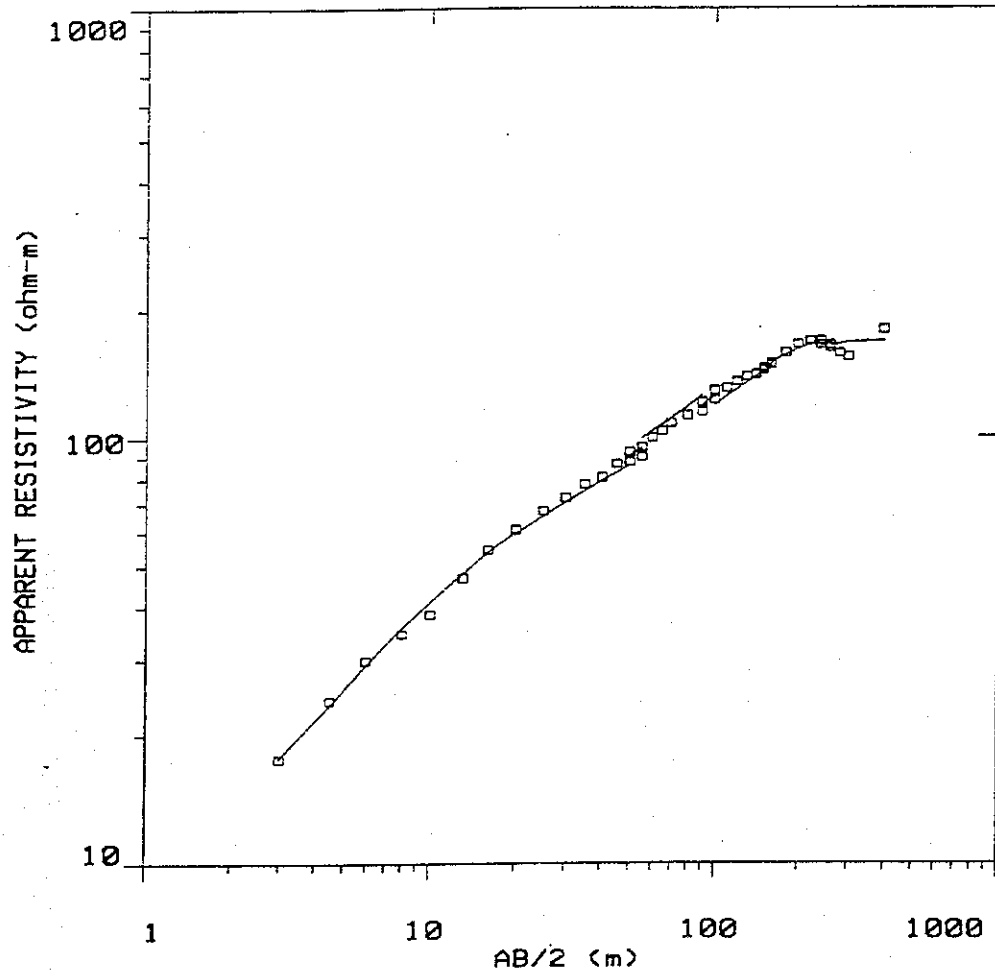
Annex III-4 (62/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI62	Date: July, 1957	
Equipment: Syocal-R1 Plus	Sounding: 62	Azimuth: 86 N-NE



Annex III-4 (63/70) DC Sounding Result

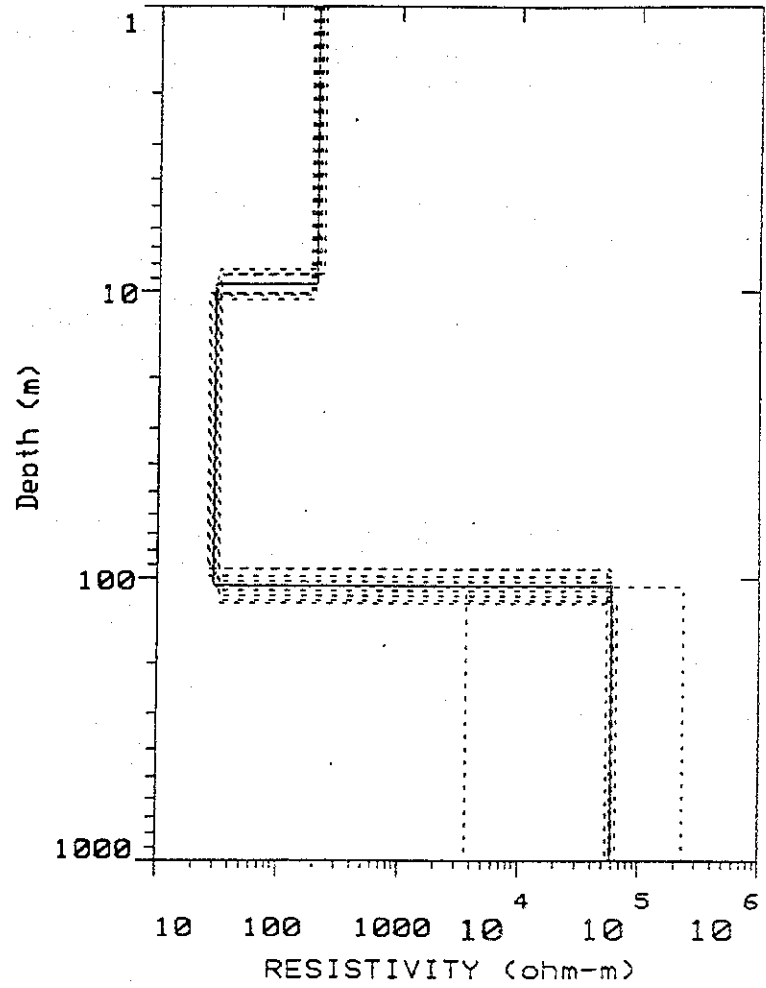
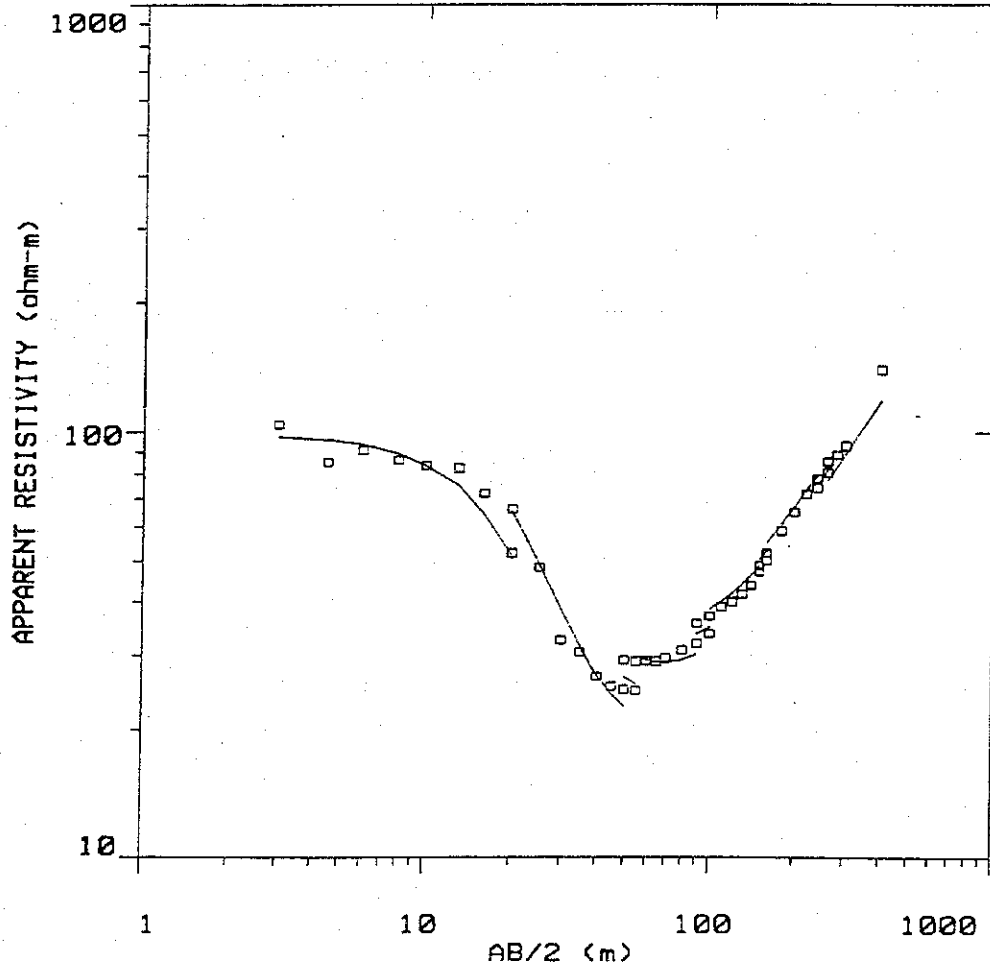
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Date Set: ALTA163	Date: July, 1997	Azimuth: 84 N-NE
Equipment: Suddal-R1 Plus	Sounding: 63	



Annex III-4 (64/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Date Set: ALTA164	Date: July, 1957		
Equipment: Spocal-R1 Plus	Sounding: 64	Azimuth: 71 N-NW	

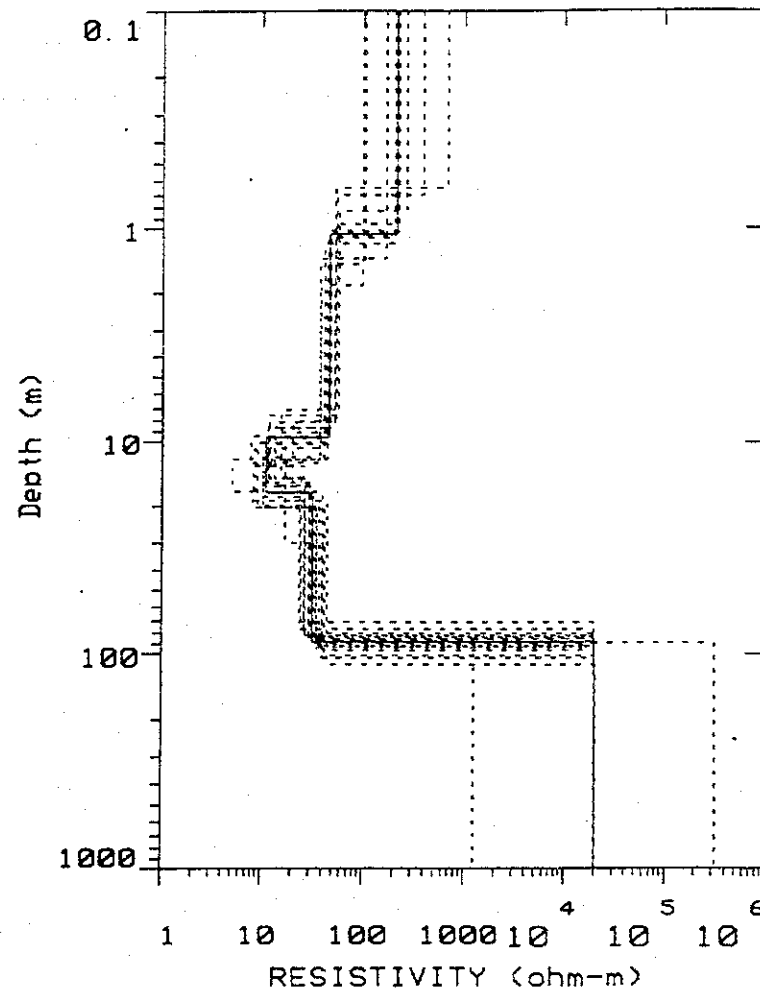
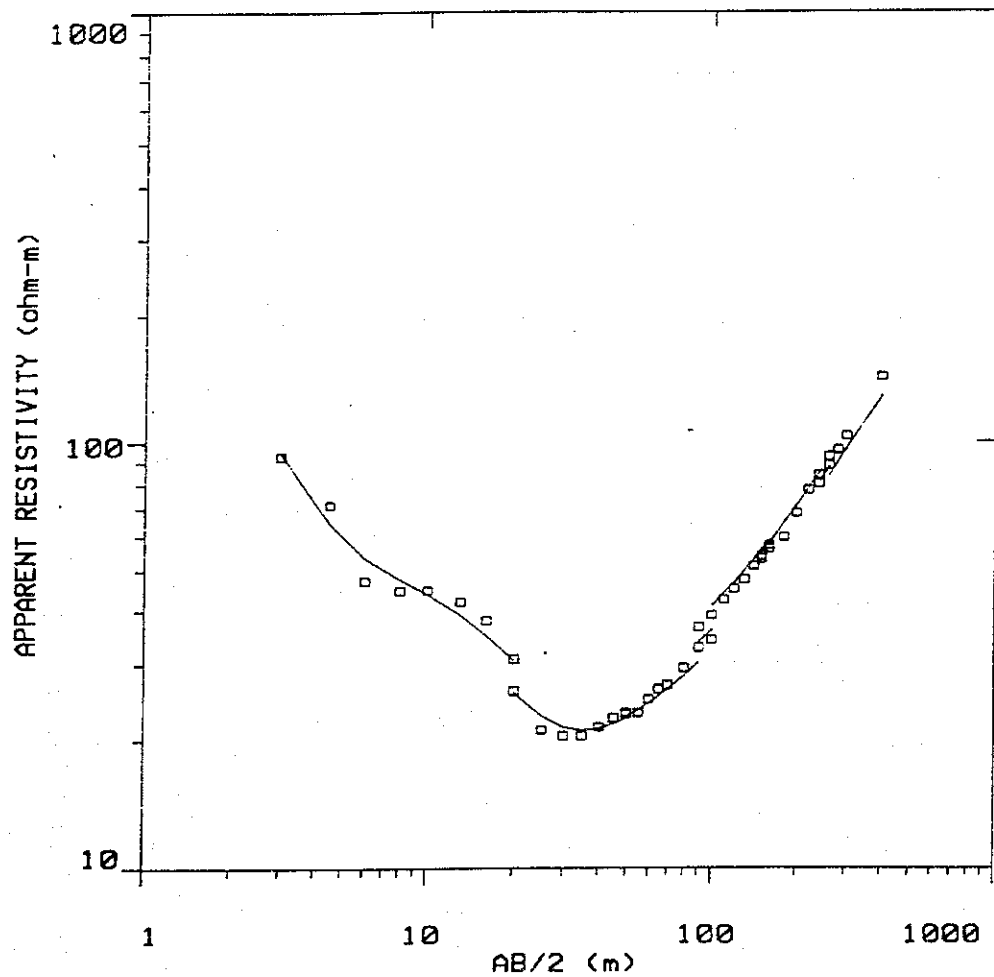




Annex III-4 (65/70) DC Sounding Result

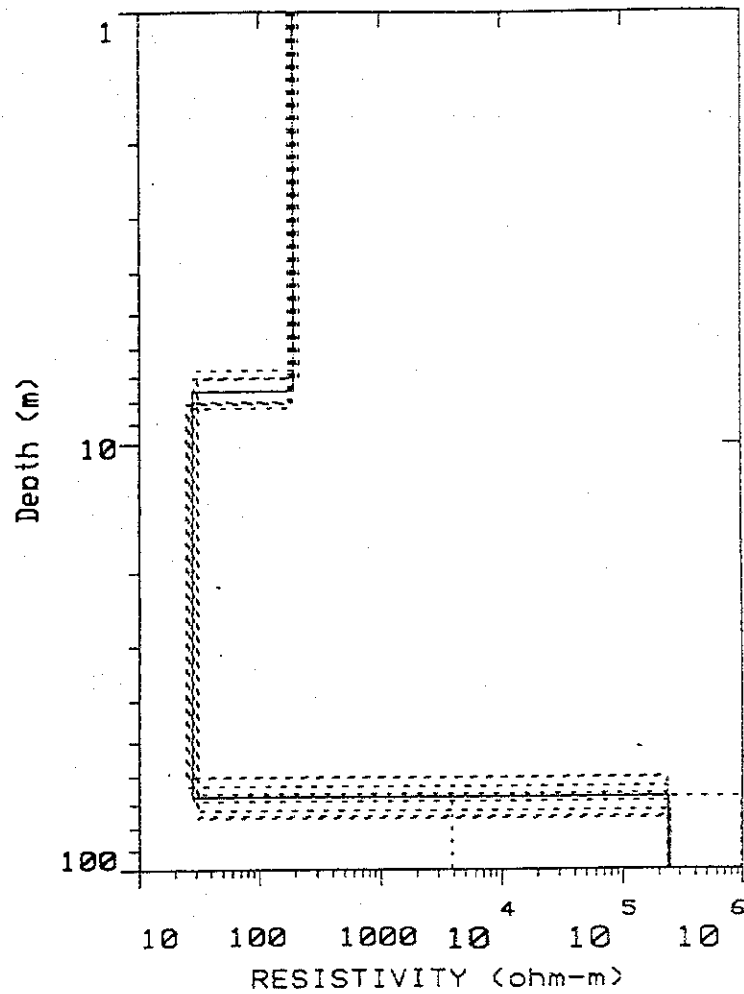
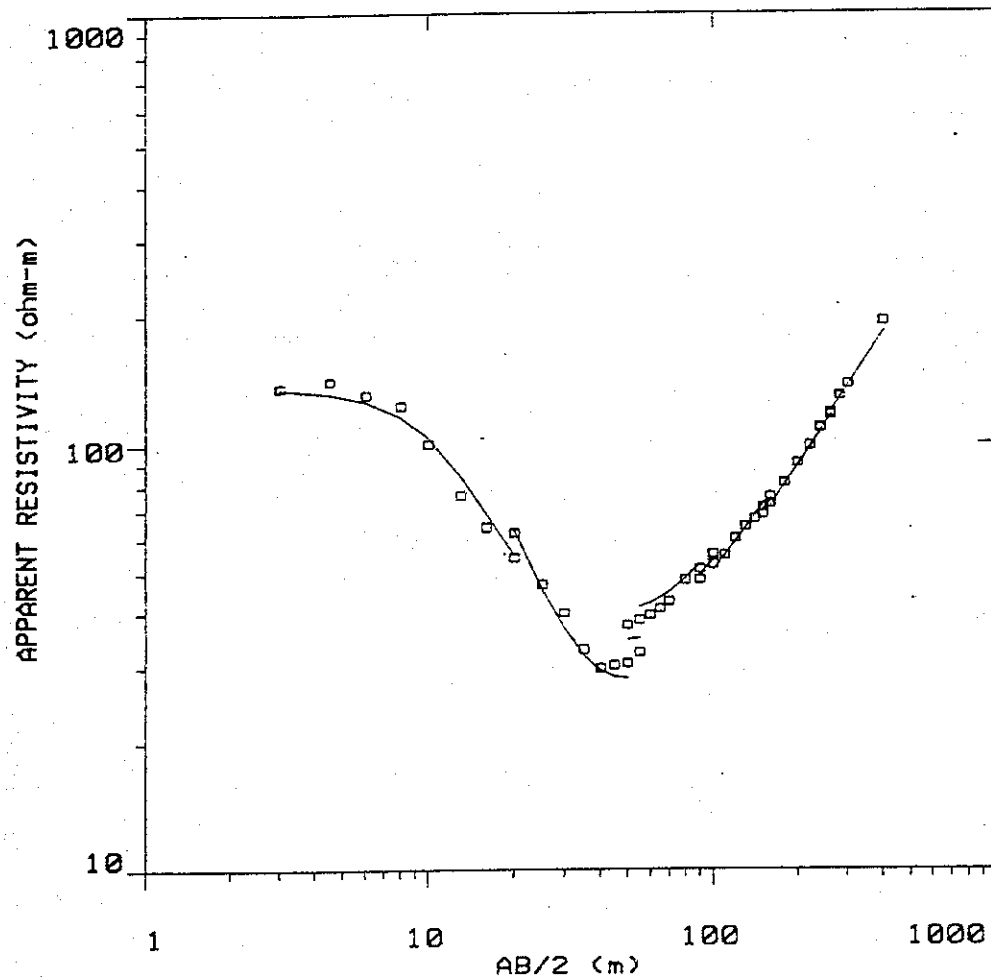
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTA165	Date: July, 1997	Azimuth: 68 N-NW
Equipment: Spacel-A1 Plus	Sounding: 55	

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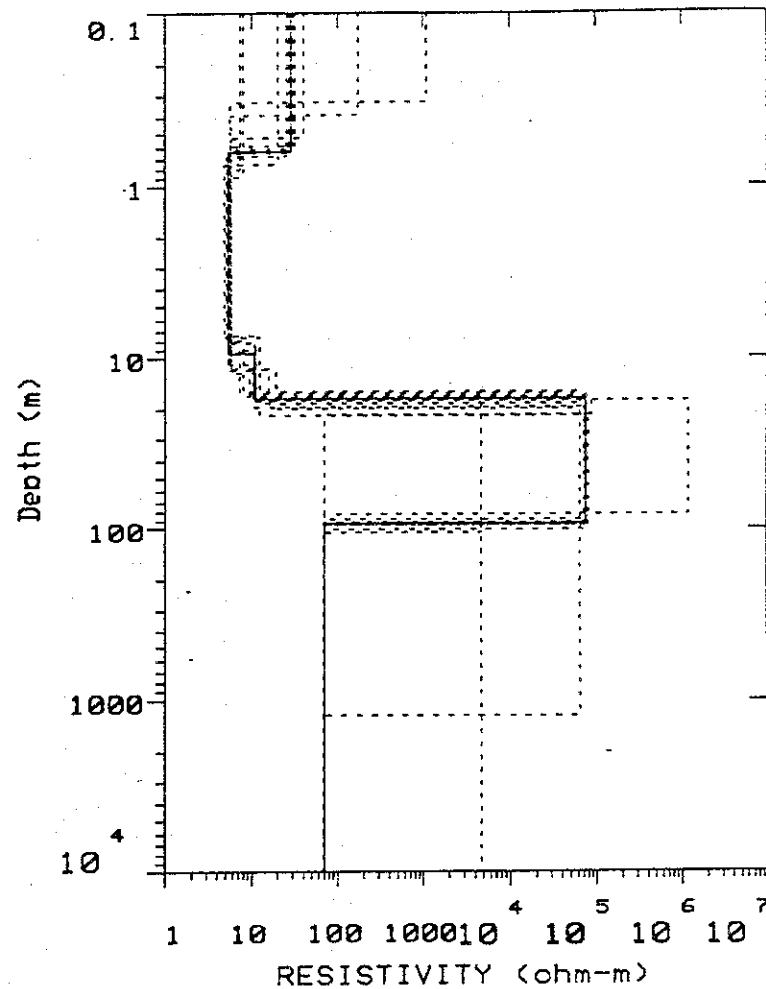
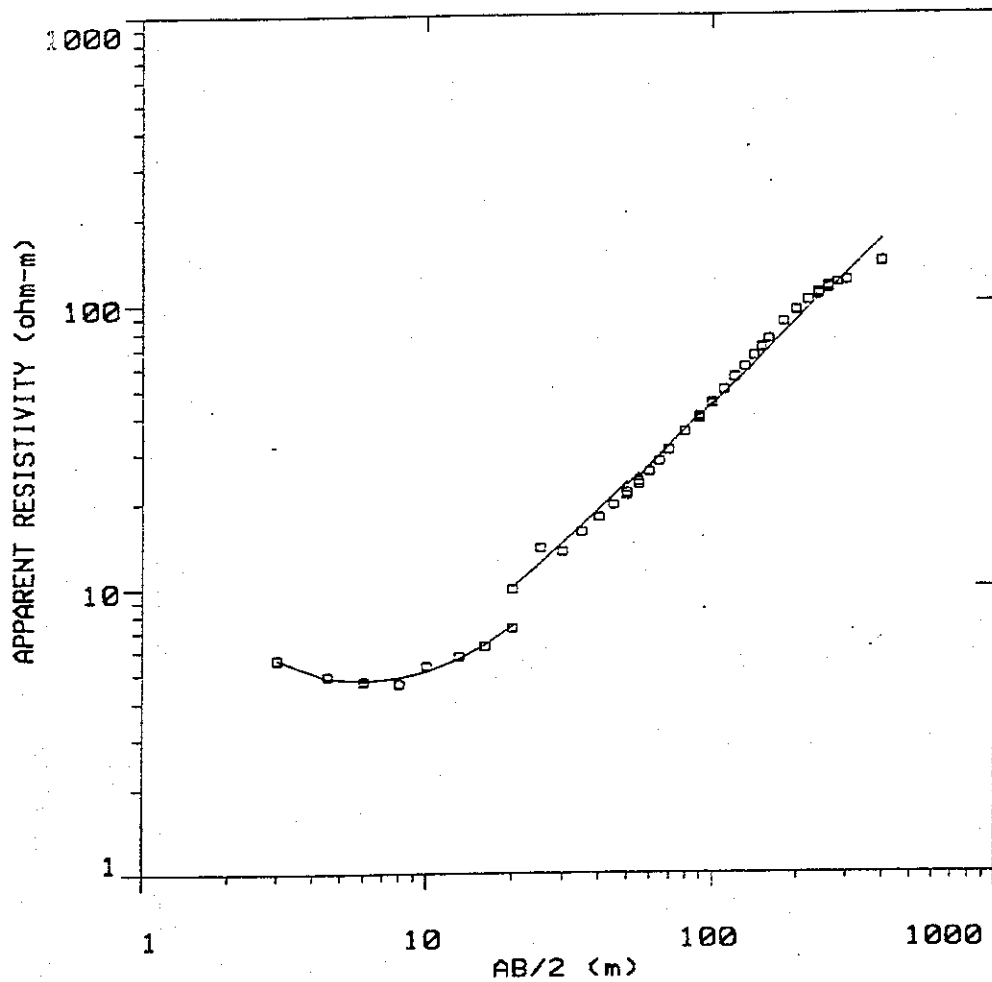
Annex III-4 (66/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAIG6	Date: July, 1997	Azimuth: 75 N-NW
Equipment: Sycai-R1 Plus	Sounding: 66	



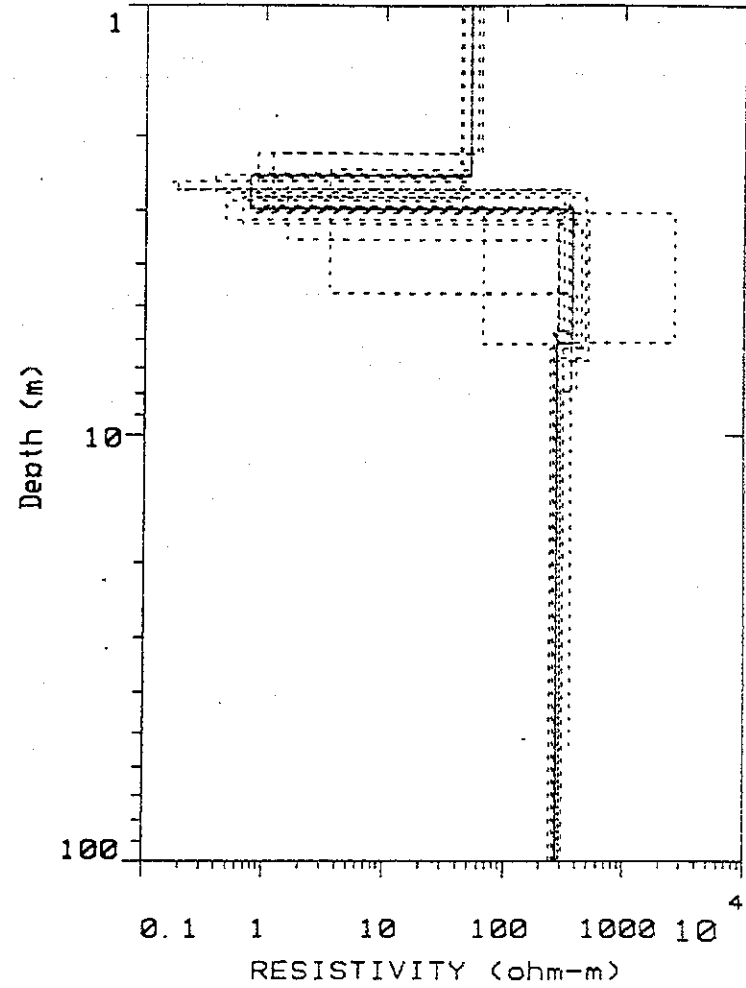
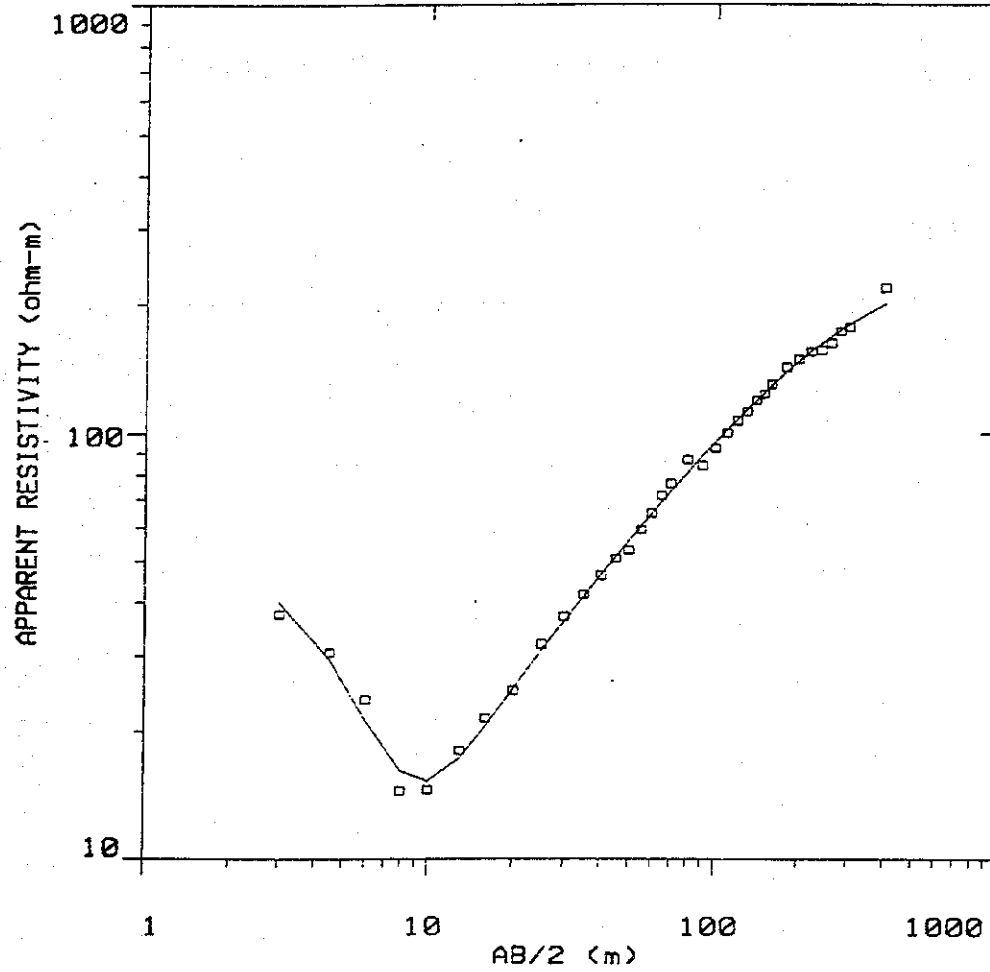
Annex III-4 (67/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTA167	Date: July, 1957	Azimuth: 80 N-NE	
Equipment: Sygeol-R1 Plus	Sounding: 67		



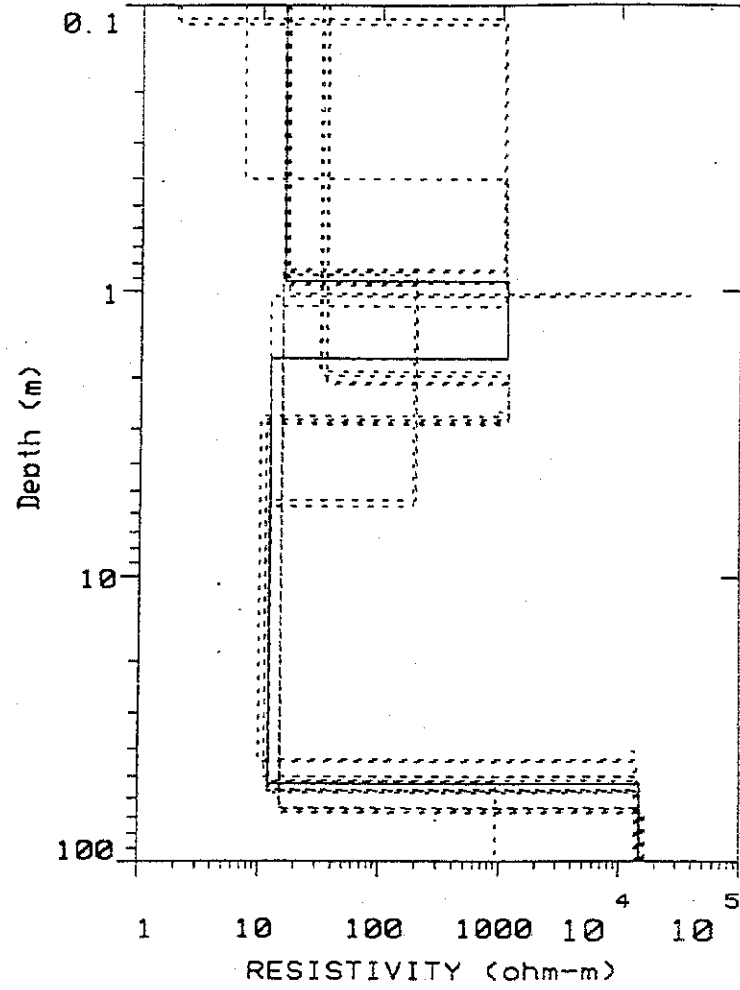
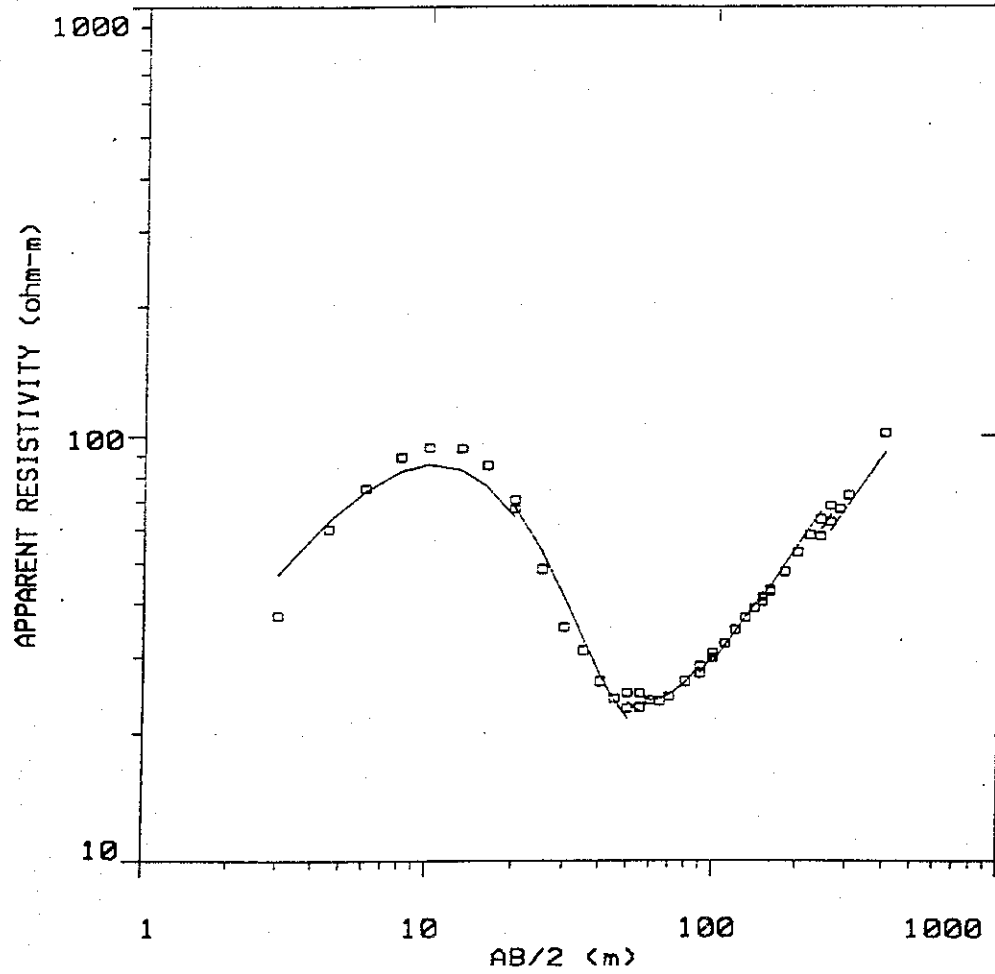
Annex III-4 (68/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTA16B	Date: July, 1997		
Equipment: Sygeal-R1 Plus	Sounding: 68	Azimuth: 90 E-W	



Annex III-4 (69/70) DC Sounding Result

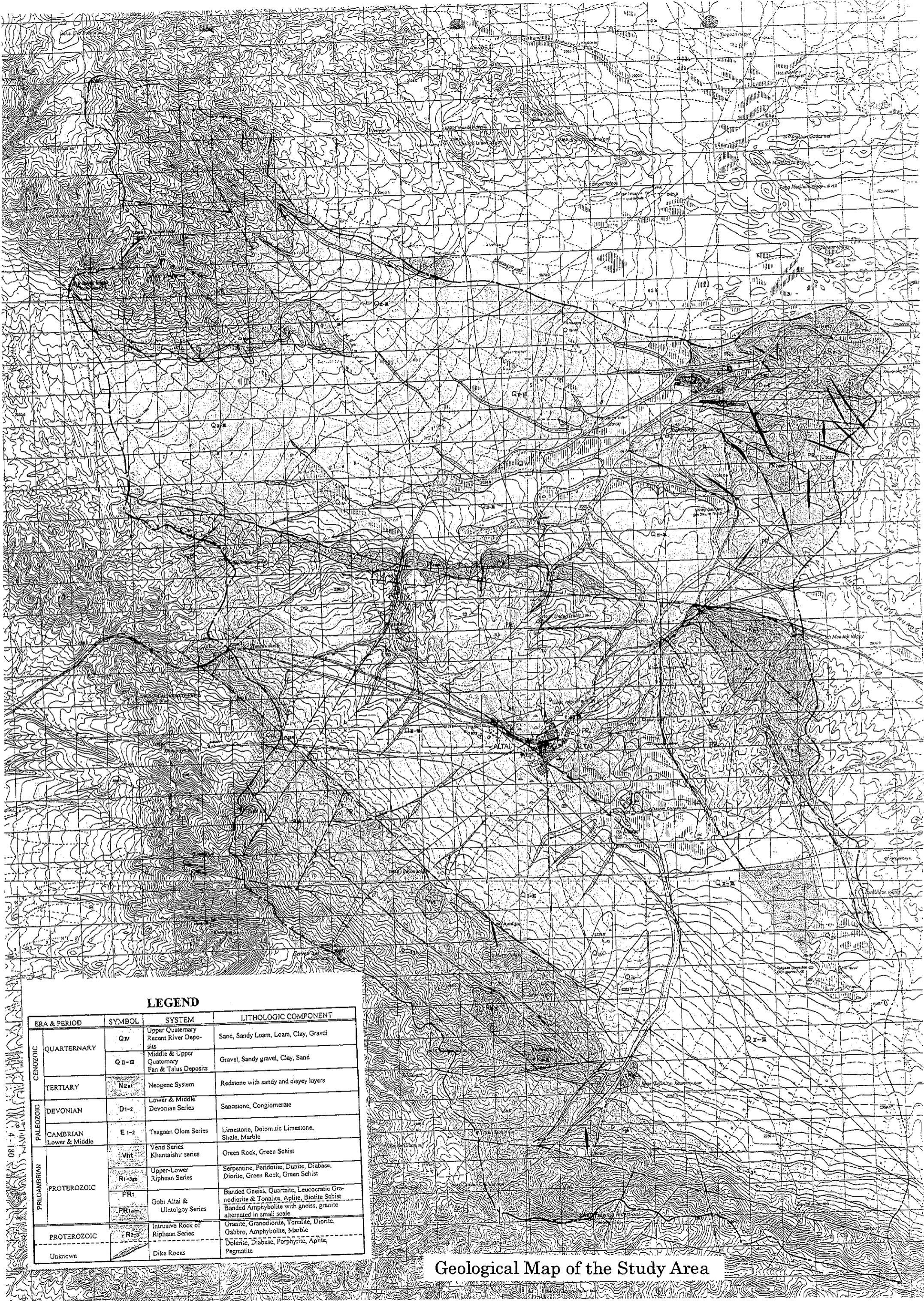
JICA STUDY TEAM		Groundwater Development
JICA		Altai City Mongol
Data Set: ALTAI69	Date: July, 1997	
Equipment: Spocal-RI Plus	Sounding: 69	Azimuth: 86 N-NW



Annex III-4 (70/70) DC Sounding Result

JICA STUDY TEAM		Groundwater Development	
JICA		Altai City Mongol	
Data Set: ALTAI70	Date: July, 1997		
Equipment: Sucoi-AI Plus	Sounding: 70	Azimuth: 40 N-NW	





**LEGEND**

ERA & PERIOD	SYMBOL	SYSTEM	LITHOLOGIC COMPONENT
CENOZOIC	Q <sub>IV</sub>	Upper Quaternary Recent River Deposits	Sand, Sandy Loam, Loam, Clay, Gravel
	Q <sub>II-III</sub>	Middle & Upper Quaternary Fan & Talus Deposits	Gravel, Sandy gravel, Clay, Sand
TERTIARY	N <sub>2a1</sub>	Neogene System	Redstone with sandy and clayey layers
PALEOZOIC	D <sub>1-2</sub>	Lower & Middle Devonian Series	Sandstone, Conglomerate
	E <sub>1-2</sub>	Tangaan Olom Series	Limestone, Dolomitic Limestone, Shale, Marble
PRECAMBRIAN	Vht	Vend Series Khantaisir series	Green Rock, Green Schist
	R <sub>1-2a</sub>	Upper-Lower Riphean Series	Serpentine, Peridotite, Dunite, Diabase, Diorite, Green Rock, Green Schist
	PR <sub>1</sub>	Gobi Altai & Uintolgoi Series	Banded Gneiss, Quartzite, Leucocratic Granodiorite & Tonalite, Aplite, Biotite Schist Banded Amphibolite with gneiss, granite alternated in small scale
	PR <sub>10m</sub>	Intrusive Rock of Riphean Series	Granite, Granodiorite, Tonalite, Diorite, Gabbro, Amphibolite, Marble
PROTEROZOIC	R <sub>2-3</sub>		Dolerite, Diabase, Porphyrite, Aplite, Pegmatite
Unknown		Dike Rocks	

**Geological Map of the Study Area**