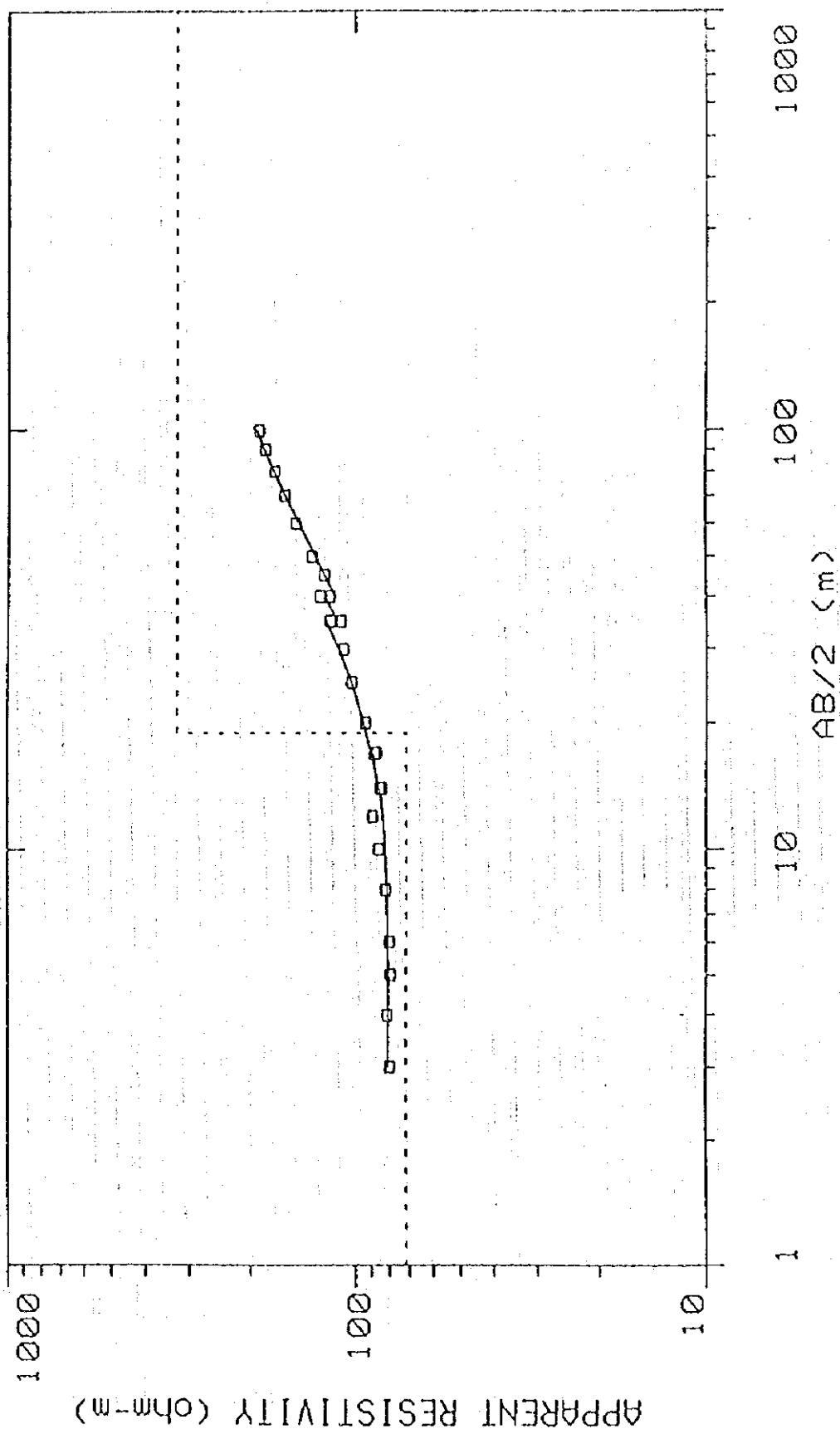


WAN15



APPARENT RESISTIVITY WORKSHEET:

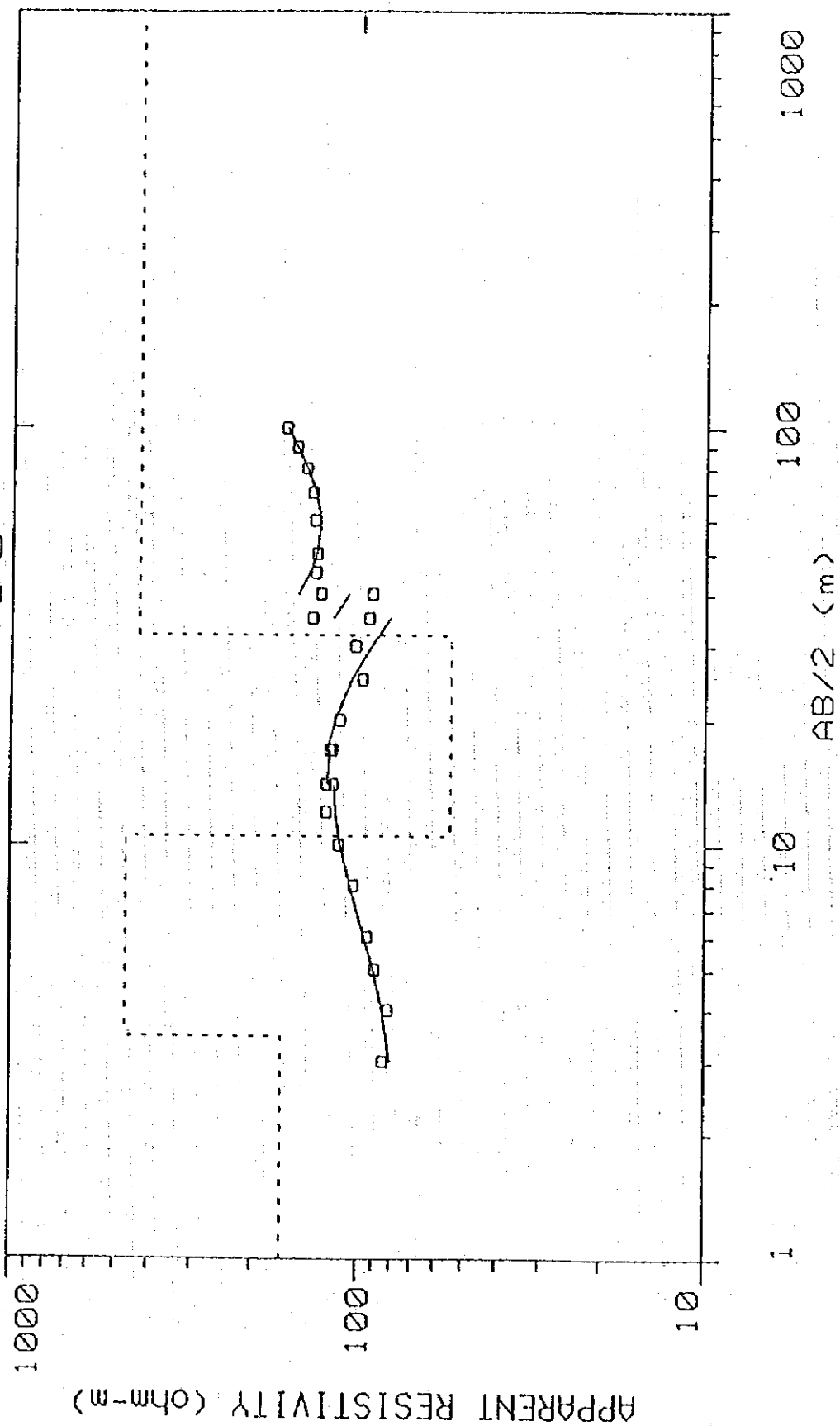
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	134.	20.0	6.70	2.00	84.2
4.00	69.3	20.0	3.46	2.00	81.6
5.00	47.4	20.0	2.37	2.00	89.3
6.00	34.1	20.0	1.70	2.00	93.7
8.00	20.8	20.0	1.04	2.00	102.
10.0	36.5	50.0	.730	2.00	113.
12.0	27.5	50.0	.550	2.00	123.
14.0	19.2	50.0	.384	2.00	117.
14.0	63.0	50.0	1.26	6.00	123.
17.0	13.1	50.0	.262	2.00	118.
17.0	41.1	50.0	.822	6.00	120.
20.0	27.6	50.0	.552	6.00	113.
25.0	15.1	50.0	.302	6.00	97.4
30.0	21.9	100.	.219	6.00	102.
35.0	14.7	100.	.147	6.00	93.6
35.0	77.0	100.	.770	20.0	136.
40.0	11.0	100.	.110	6.00	91.6
40.0	54.6	100.	.546	20.0	128.
45.0	44.1	100.	.441	20.0	133.
50.0	35.1	100.	.351	20.0	132.
60.0	24.5	100.	.245	20.0	134.
70.0	18.1	100.	.181	20.0	136.
80.0	23.1	161.	.143	20.0	142.
90.0	24.1	200.	.120	20.0	151.
100.	20.9	200.	.104	20.0	162.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	165.0	3.45	-3.45	0.0209	569.6
2	465.1	7.04	-10.49	0.0151	3276.4
3	54.32	21.42	-31.92	0.394	1163.9
4	429.0				

WAN16



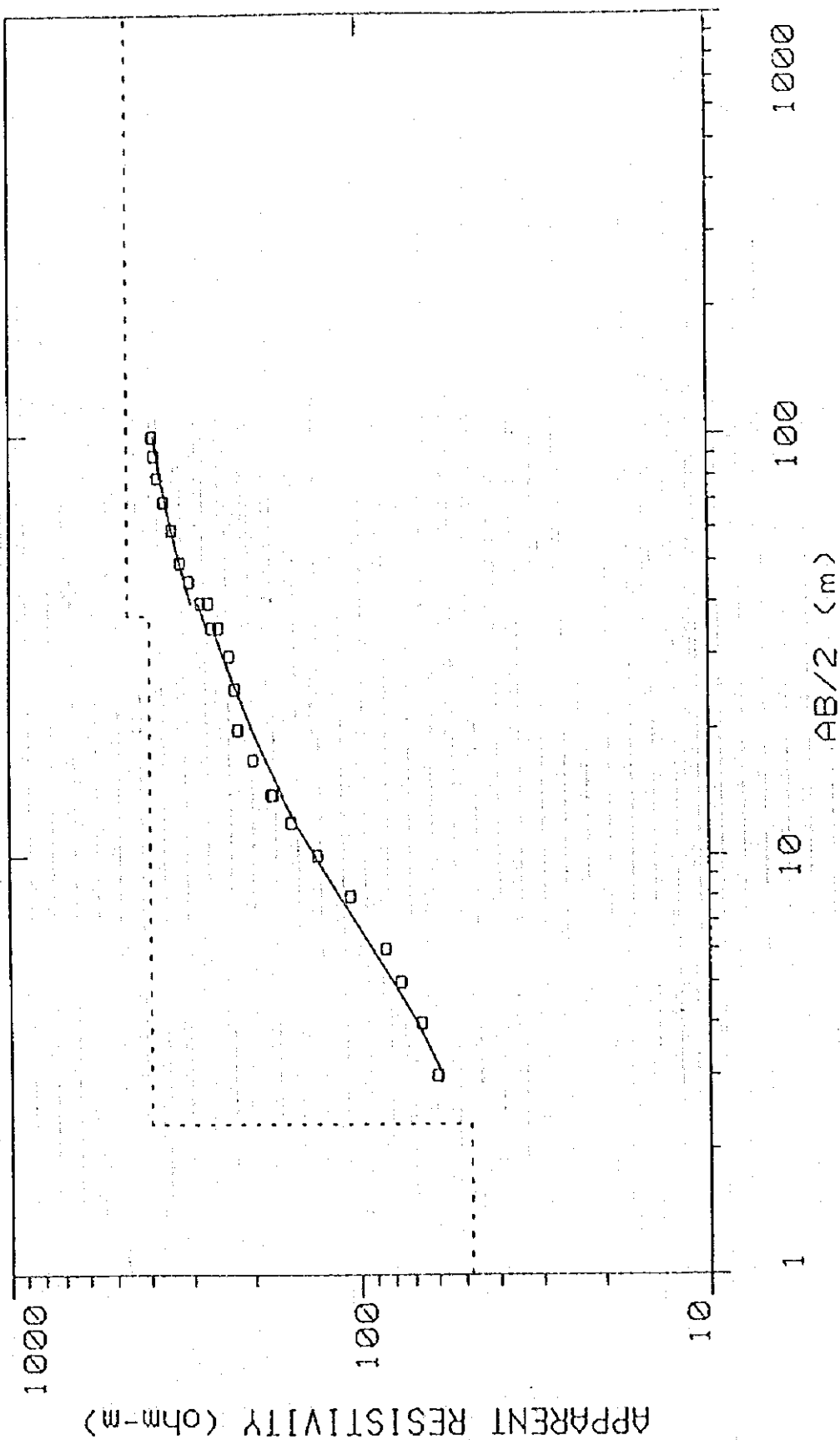
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	96.0	20.0	4.80	2.00	60.3
4.00	56.8	20.0	2.84	2.00	66.9
5.00	40.7	20.0	2.03	2.00	76.7
6.00	30.8	20.0	1.54	2.00	84.7
8.00	21.5	20.0	1.07	2.00	106.
10.0	42.2	50.0	.844	2.00	131.
12.0	34.7	50.0	.694	2.00	155.
14.0	29.0	50.0	.580	2.00	177.
14.0	89.5	50.0	1.79	6.00	175.
17.0	22.2	50.0	.444	2.00	200.
17.0	68.3	50.0	1.36	6.00	200.
20.0	54.1	50.0	1.08	6.00	221.
25.0	35.0	50.0	.700	6.00	225.
30.0	25.1	50.0	.502	6.00	234.
35.0	39.5	100.	.395	6.00	251.
35.0	149.	100.	1.49	20.0	263.
40.0	32.2	100.	.322	6.00	268.
40.0	120.	100.	1.20	20.0	282.
45.0	101.	100.	1.01	20.0	305.
50.0	86.0	100.	.860	20.0	324.
60.0	62.3	100.	.623	20.0	342.
70.0	47.9	100.	.479	20.0	361.
80.0	38.1	100.	.381	20.0	377.
90.0	30.7	100.	.307	20.0	385.
100.	25.1	100.	.251	20.0	390.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	48.36	2.30	-2.30	0.0476	111.4
2	398.1	35.17	-37.47	0.0883	14004.5
3	461.8				

WAN17



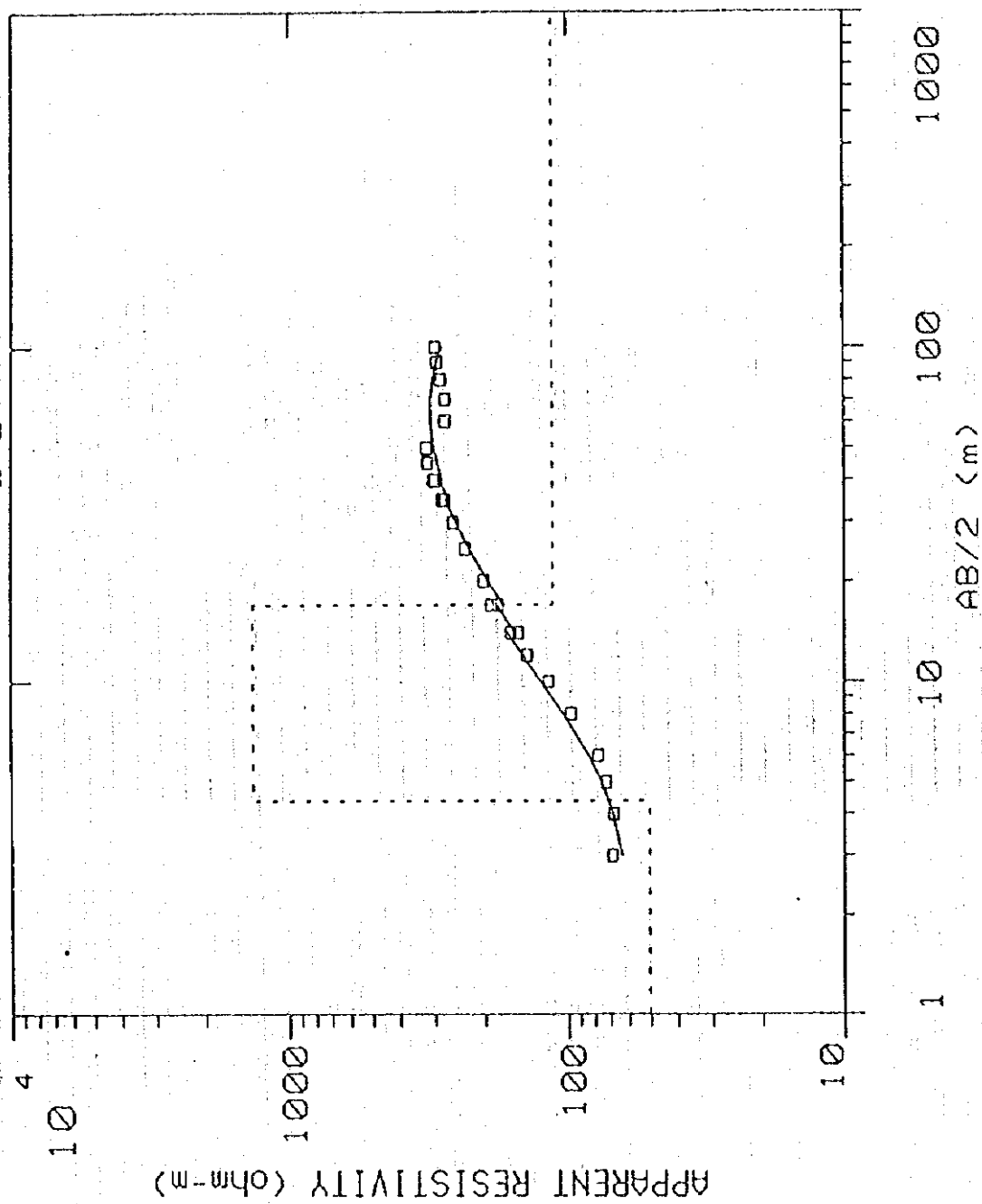
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	110.	20.0	5.50	2.00	69.1
4.00	58.1	20.0	2.90	2.00	68.4
5.00	38.6	20.0	1.93	2.00	72.7
6.00	28.3	20.0	1.41	2.00	77.8
8.00	49.2	50.0	.984	2.00	97.4
10.0	37.6	50.0	.752	2.00	117.
12.0	31.2	50.0	.624	2.00	140.
14.0	26.2	50.0	.524	2.00	160.
14.0	76.8	50.0	1.53	6.00	150.
17.0	20.9	50.0	.418	2.00	189.
17.0	60.8	50.0	1.21	6.00	178.
20.0	49.1	50.0	.982	6.00	201.
25.0	36.4	50.0	.728	6.00	234.
30.0	27.7	50.0	.554	6.00	258.
35.0	22.2	50.0	.444	6.00	282.
35.0	78.5	50.0	1.57	20.0	277.
40.0	36.5	100.	.365	6.00	304.
40.0	127.	100.	1.27	20.0	299.
45.0	105.	100.	1.05	20.0	317.
50.0	85.0	100.	.850	20.0	320.
60.0	50.2	100.	.502	20.0	276.
70.0	36.5	100.	.365	20.0	275.
80.0	28.9	100.	.289	20.0	286.
90.0	23.4	100.	.234	20.0	294.
100.	19.2	100.	.192	20.0	298.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	50.69	4.37	-4.37	0.0862	221.5
2	1346.2	12.60	-16.97	0.00936	16965.4
3	113.0				

WAN18



APPARENT RESISTIVITY WORKSHEET:

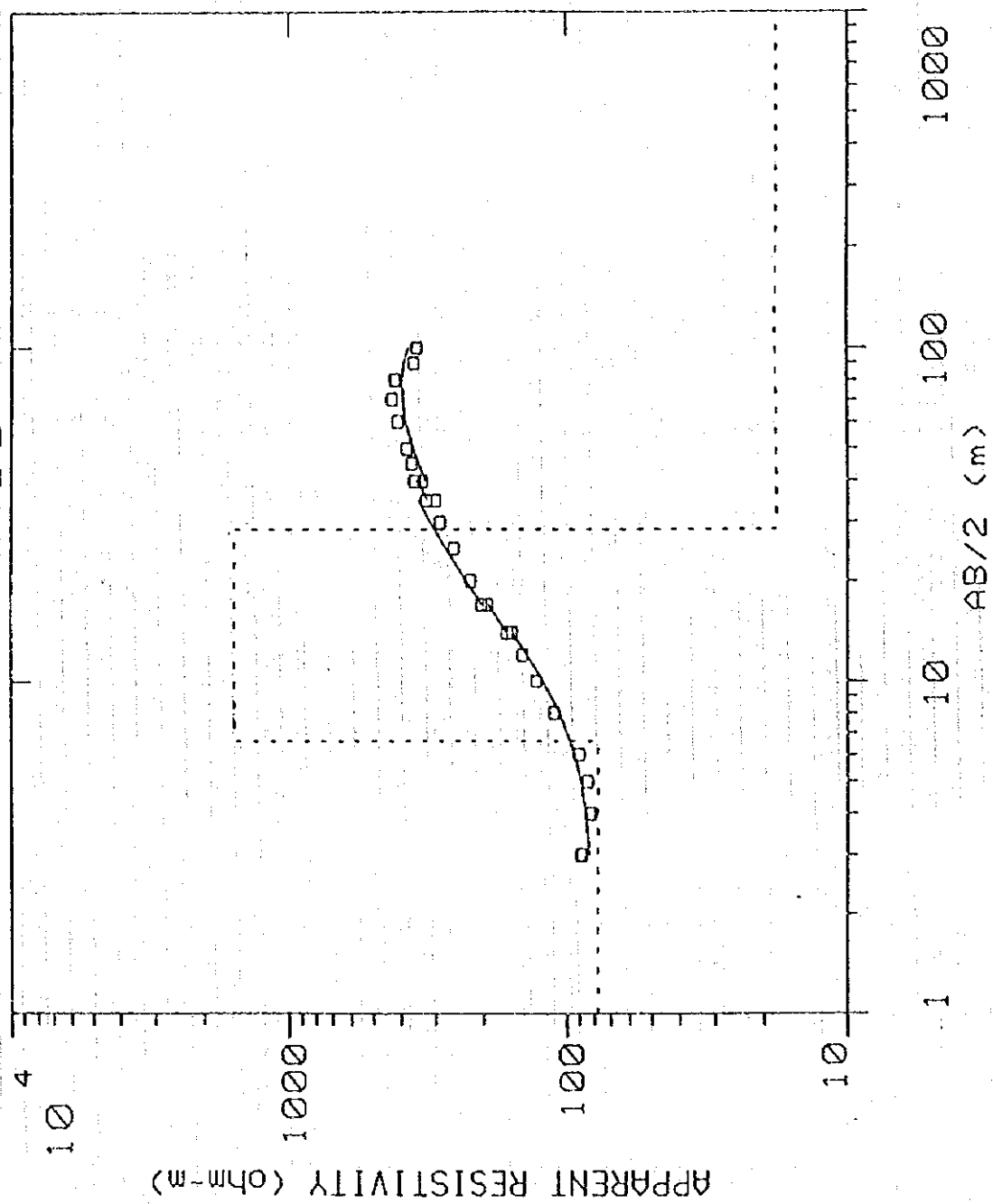
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	141.	20.0	7.05	2.00	88.6
4.00	70.0	20.0	3.50	2.00	82.5
5.00	44.8	20.0	2.24	2.00	84.4
6.00	32.9	20.0	1.64	2.00	90.4
8.00	22.4	20.0	1.12	2.00	110.
10.0	41.2	50.0	.824	2.00	128.
12.0	32.0	50.0	.640	2.00	143.
14.0	25.6	50.0	.512	2.00	156.
14.0	83.6	50.0	1.67	6.00	163.
17.0	21.3	50.0	.426	2.00	192.
17.0	69.4	50.0	1.38	6.00	203.
20.0	54.5	50.0	1.09	6.00	223.
25.0	40.0	50.0	.800	6.00	258.
30.0	31.0	50.0	.620	6.00	289.
35.0	25.5	50.0	.510	6.00	324.
35.0	85.1	50.0	1.70	20.0	300.
40.0	21.5	50.0	.430	6.00	358.
40.0	71.0	50.0	1.42	20.0	334.
45.0	60.5	50.0	1.21	20.0	366.
50.0	50.6	50.0	1.01	20.0	381.
60.0	37.4	50.0	.748	20.0	411.
70.0	28.5	50.0	.570	20.0	429.
80.0	42.4	100.	.424	20.0	419.
90.0	28.6	100.	.286	20.0	359.
100.	22.5	100.	.225	20.0	350.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ⁻²)
			0.0		
1	77.67	6.60	-6.60	0.0850	512.9
2	1554.4	21.97	-28.58	0.0141	34164.7
3	17.96				

WAN19



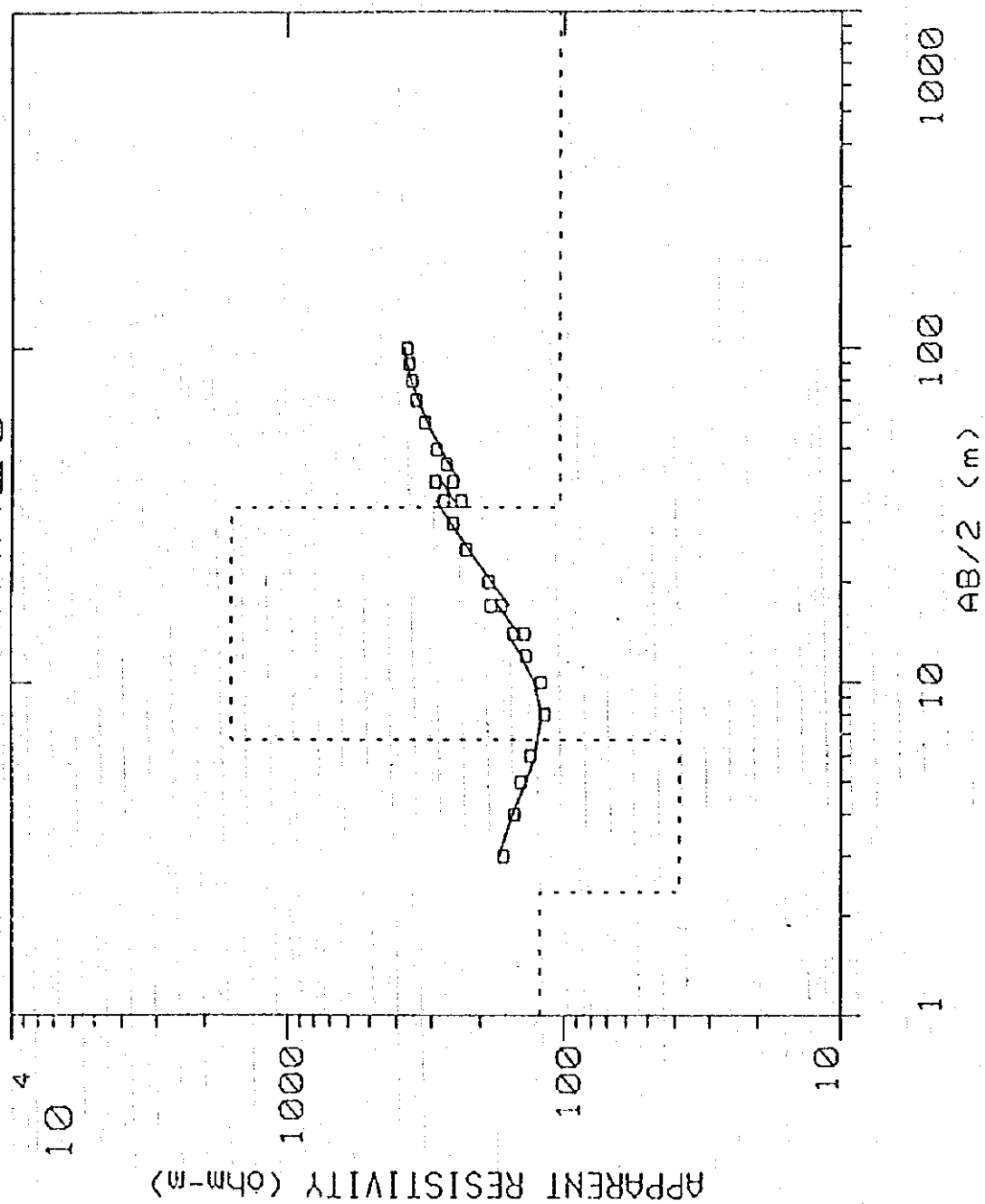
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	263.	20.0	13.1	2.00	165.
4.00	128.	20.0	6.40	2.00	150.
5.00	76.0	20.0	3.80	2.00	143.
6.00	48.3	20.0	2.41	2.00	132.
8.00	23.8	20.0	1.19	2.00	117.
10.0	39.0	50.0	.780	2.00	121.
12.0	30.5	50.0	.610	2.00	137.
14.0	24.9	50.0	.498	2.00	152.
14.0	70.9	50.0	1.41	6.00	138.
17.0	20.3	50.0	.406	2.00	183.
17.0	57.3	50.0	1.14	6.00	168.
20.0	45.6	50.0	.912	6.00	186.
25.0	35.0	50.0	.700	6.00	225.
30.0	27.0	50.0	.540	6.00	252.
35.0	42.8	100.	.428	6.00	272.
35.0	133.	100.	1.33	20.0	235.
40.0	35.0	100.	.350	6.00	291.
40.0	107.	100.	1.07	20.0	252.
45.0	87.9	100.	.879	20.0	265.
50.0	76.5	100.	.765	20.0	288.
60.0	57.9	100.	.579	20.0	318.
70.0	45.2	100.	.452	20.0	340.
80.0	35.7	100.	.357	20.0	353.
90.0	28.7	100.	.287	20.0	360.
100.0	23.6	100.	.236	20.0	367.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	122.6	2.34	-2.34	0.0191	287.5
2	38.58	4.38	-6.73	0.113	169.3
3	1606.3	26.69	-33.43	0.0166	42886.6
4	103.4				

WAN20



APPARENT RESISTIVITY WORKSHEET:

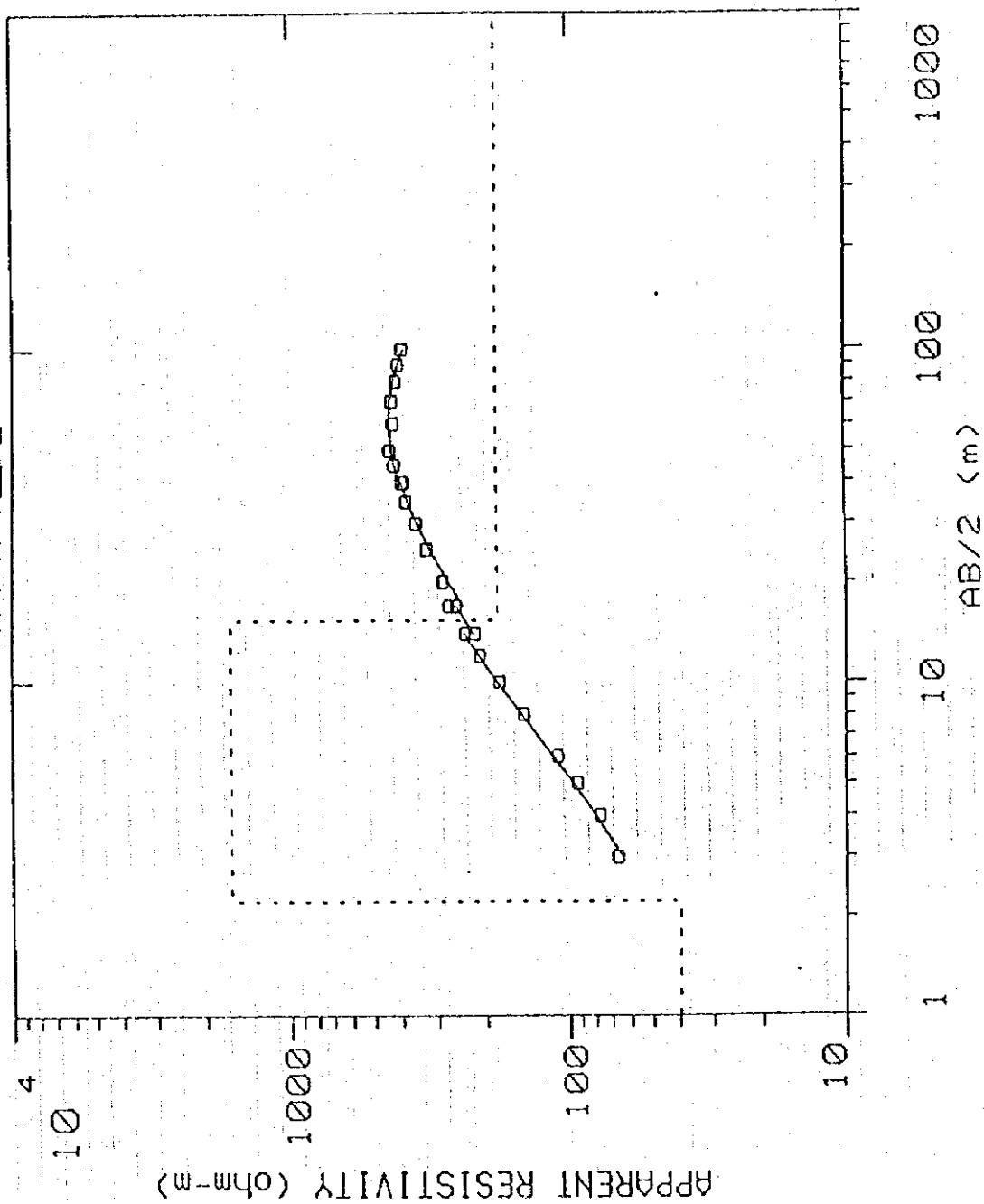
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	106.	20.0	5.30	2.00	66.6
4.00	65.6	20.0	3.28	2.00	77.3
5.00	49.7	20.0	2.48	2.00	93.7
6.00	40.2	20.0	2.01	2.00	110.
8.00	29.6	20.0	1.48	2.00	146.
10.0	57.3	50.0	1.14	2.00	178.
12.0	46.8	50.0	.936	2.00	210.
14.0	38.9	50.0	.778	2.00	238.
14.0	112.	50.0	2.24	6.00	219.
17.0	30.3	50.0	.606	2.00	274.
17.0	87.6	50.0	1.75	6.00	256.
20.0	70.1	50.0	1.40	6.00	287.
25.0	50.6	50.0	1.01	6.00	326.
30.0	38.1	50.0	.762	6.00	355.
35.0	30.3	50.0	.606	6.00	386.
35.0	109.	50.0	2.18	20.0	385.
40.0	23.5	50.0	.470	6.00	391.
40.0	84.7	50.0	1.69	20.0	399.
45.0	69.9	50.0	1.39	20.0	422.
50.0	58.1	50.0	1.16	20.0	438.
60.0	38.7	50.0	.774	20.0	425.
70.0	28.5	50.0	.570	20.0	429.
80.0	42.1	100.	.421	20.0	416.
90.0	32.4	100.	.324	20.0	407.
100.	25.4	100.	.254	20.0	395.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m^2)
			0.0		
1	39.79	2.21	-2.21	0.0556	88.10
2	1633.3	13.15	-15.37	0.00806	21494.3
3	180.6				

WAN21



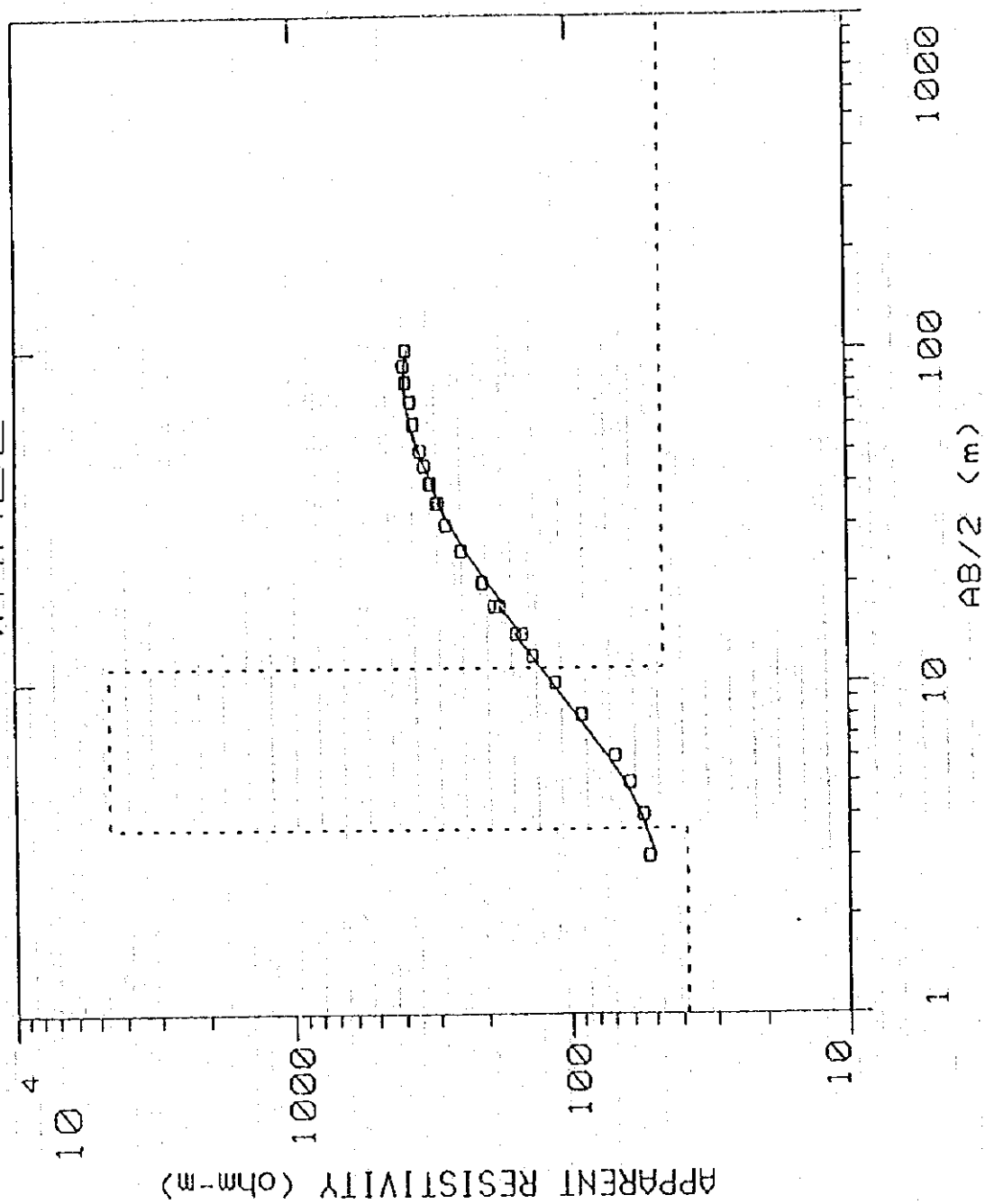
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	84.3	20.0	4.21	2.00	52.9
4.00	47.1	20.0	2.35	2.00	55.5
5.00	32.8	20.0	1.64	2.00	61.8
6.00	25.4	20.0	1.27	2.00	69.8
8.00	46.0	50.0	.920	2.00	91.0
10.0	36.5	50.0	.730	2.00	113.
12.0	30.6	50.0	.612	2.00	137.
14.0	51.5	100.	.515	2.00	157.
14.0	153.	100.	1.53	6.00	149.
17.0	41.3	100.	.413	2.00	186.
17.0	122.	100.	1.22	6.00	178.
20.0	101.	100.	1.01	6.00	206.
25.0	76.4	100.	.764	6.00	246.
30.0	60.2	100.	.602	6.00	280.
35.0	48.0	100.	.480	6.00	305.
35.0	169.	100.	1.69	20.0	298.
40.0	38.8	100.	.388	6.00	323.
40.0	135.	100.	1.35	20.0	318.
45.0	111.	100.	1.11	20.0	335.
50.0	92.3	100.	.923	20.0	348.
60.0	67.0	100.	.670	20.0	368.
70.0	49.8	100.	.498	20.0	375.
80.0	39.5	100.	.395	20.0	391.
90.0	31.6	100.	.316	20.0	397.
100.	25.0	100.	.250	20.0	388.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	38.66	3.60	-3.60	0.0933	139.5
2	4595.7	7.48	-11.09	0.00163	34407.0
3	46.81				

WAN22



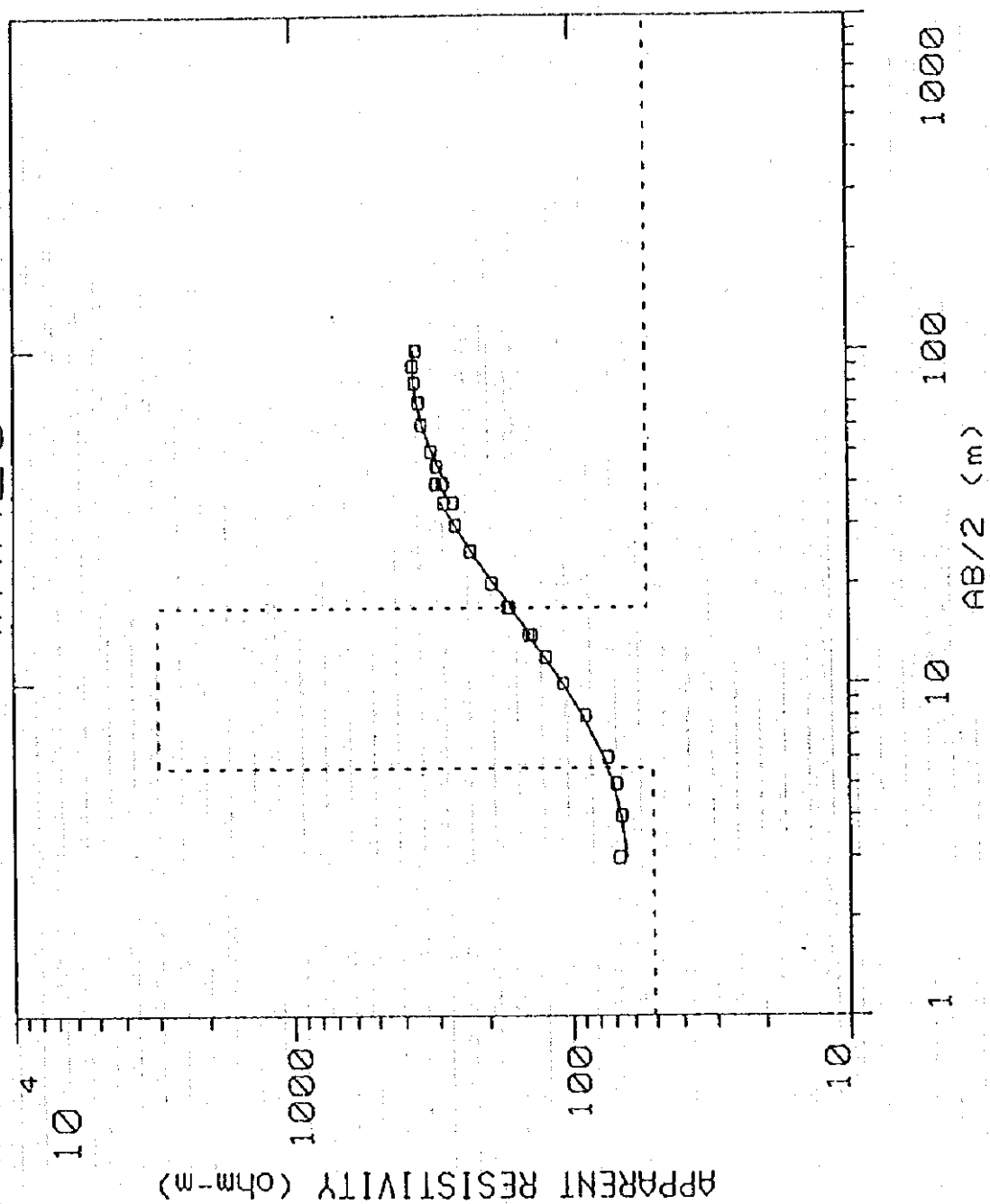
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	108.	20.0	5.40	2.00	67.8
4.00	56.4	20.0	2.82	2.00	66.4
5.00	36.8	20.0	1.84	2.00	69.4
6.00	27.0	20.0	1.35	2.00	74.2
8.00	45.0	50.0	.900	2.00	89.1
10.0	34.5	50.0	.690	2.00	107.
12.0	27.6	50.0	.552	2.00	124.
14.0	46.6	100.	.466	2.00	142.
14.0	142.	100.	1.42	6.00	139.
17.0	37.5	100.	.375	2.00	169.
17.0	114.	100.	1.14	6.00	167.
20.0	94.4	100.	.944	6.00	193.
25.0	71.3	100.	.713	6.00	230.
30.0	55.8	100.	.558	6.00	260.
35.0	45.0	100.	.450	6.00	286.
35.0	150.	100.	1.50	20.0	265.
40.0	36.7	100.	.367	6.00	305.
40.0	122.	100.	1.22	20.0	287.
45.0	100.	100.	1.00	20.0	302.
50.0	84.2	100.	.842	20.0	317.
60.0	62.3	100.	.623	20.0	342.
70.0	46.7	100.	.467	20.0	352.
80.0	36.7	100.	.367	20.0	363.
90.0	29.3	100.	.293	20.0	368.
100.	23.1	100.	.231	20.0	359.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	51.40	5.58	-5.58	0.108	287.2
2	3019.7	11.27	-16.86	0.00373	34043.2
3	53.61				

WAN23

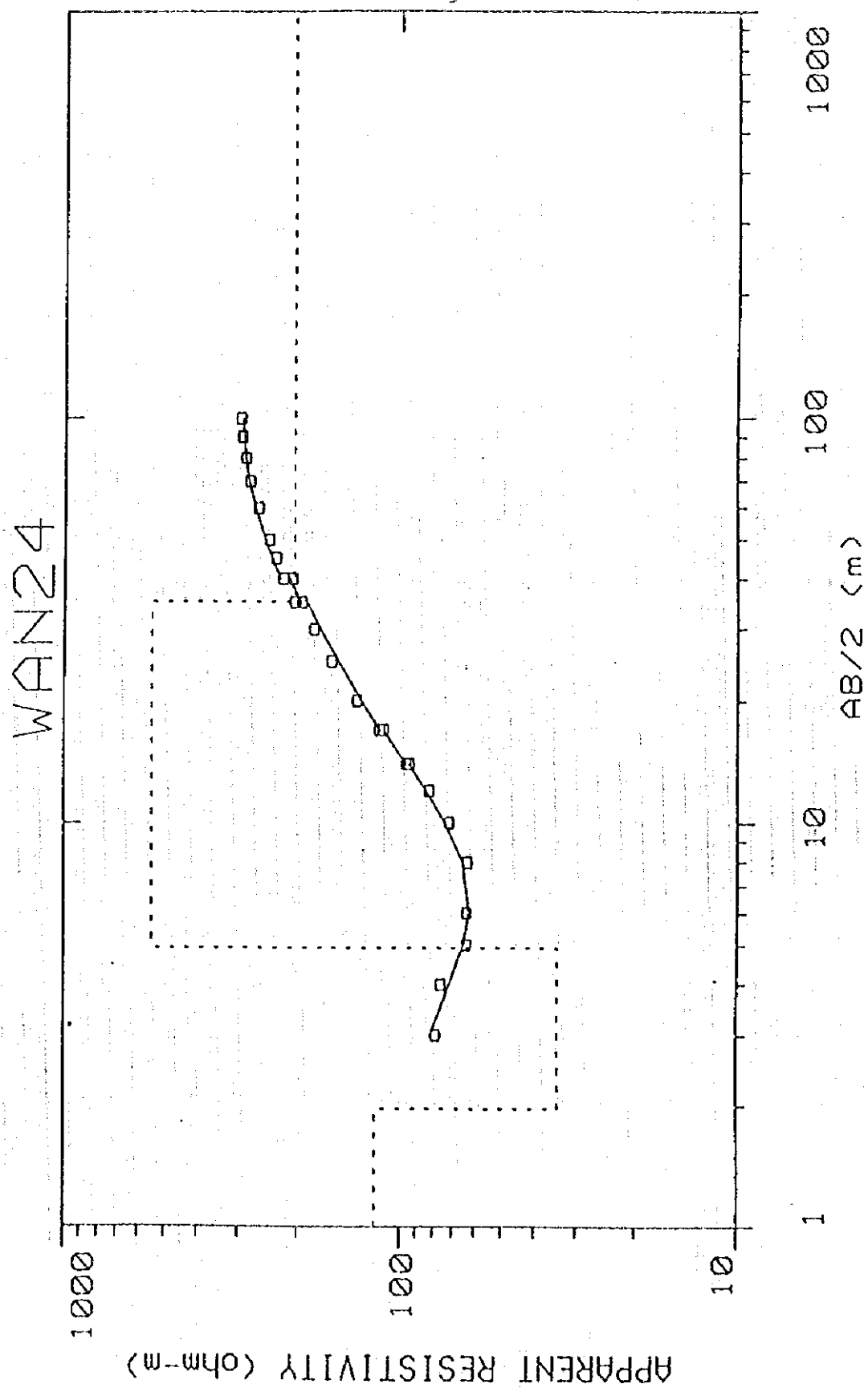


APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	125.	20.0	6.25	2.00	78.5
4.00	64.3	20.0	3.21	2.00	75.7
5.00	33.6	20.0	1.68	2.00	63.3
6.00	57.6	50.0	1.15	2.00	63.3
8.00	31.9	50.0	.638	2.00	63.1
10.0	23.0	50.0	.460	2.00	71.5
12.0	36.6	100.	.366	2.00	82.2
14.0	30.8	100.	.308	2.00	94.3
14.0	98.2	100.	.982	6.00	96.2
17.0	24.8	100.	.248	2.00	112.
17.0	78.5	100.	.785	6.00	115.
20.0	65.2	100.	.652	6.00	133.
25.0	49.3	100.	.493	6.00	159.
30.0	38.5	100.	.385	6.00	179.
35.0	30.7	100.	.307	6.00	195.
35.0	116.	100.	1.16	20.0	205.
40.0	25.0	100.	.250	6.00	208.
40.0	94.2	100.	.942	20.0	222.
45.0	77.2	100.	.772	20.0	233.
50.0	64.8	100.	.648	20.0	244.
60.0	47.8	100.	.478	20.0	262.
70.0	37.0	100.	.370	20.0	279.
80.0	29.0	100.	.290	20.0	287.
90.0	23.4	100.	.234	20.0	294.
100.	19.1	100.	.191	20.0	297.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	118.0	1.96	-1.96	0.0166	232.3
2	33.88	2.95	-4.92	0.0871	100.0
3	545.4	30.14	-35.07	0.0552	16443.3
4	205.6				



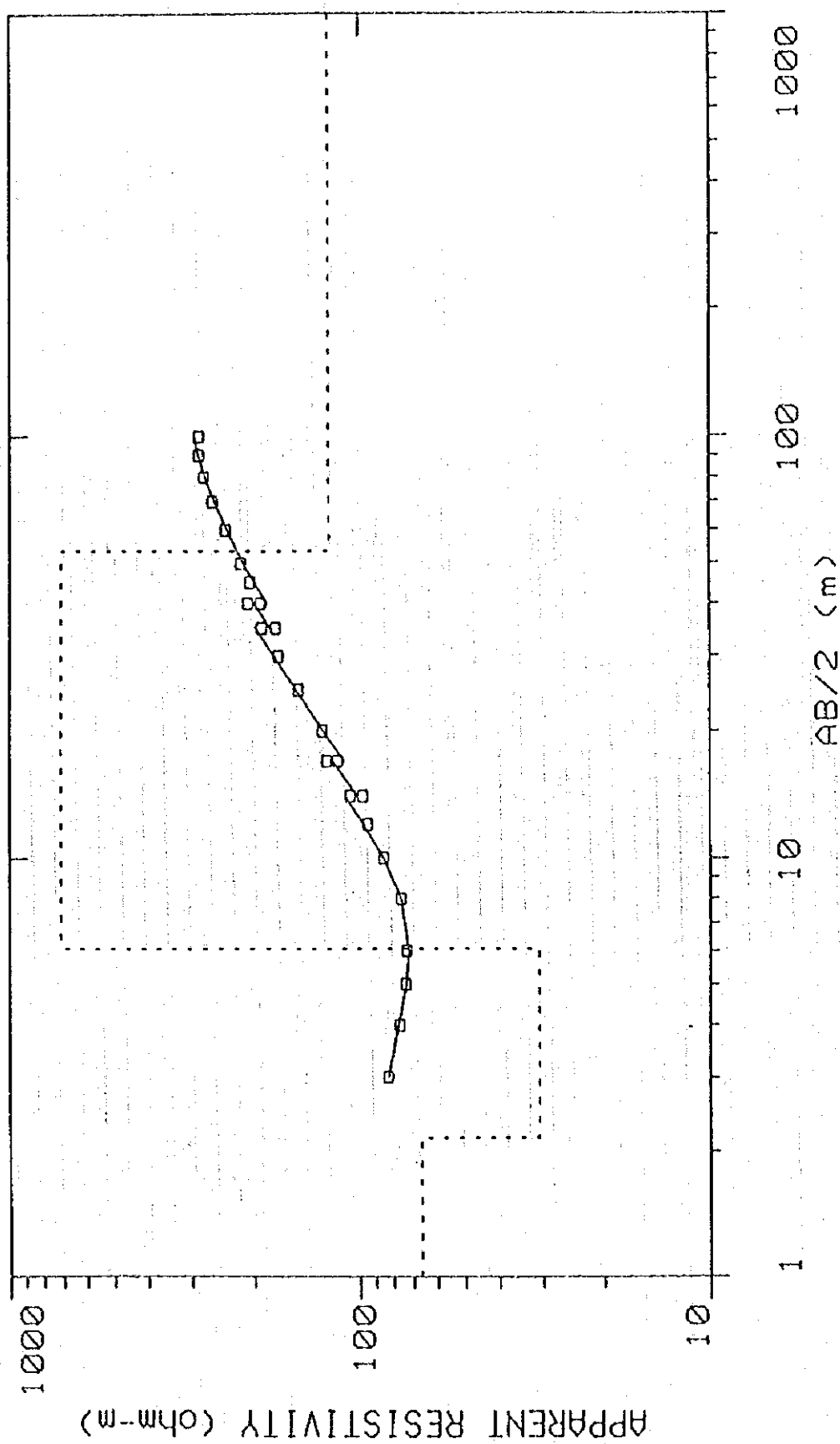
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	132.	20.0	6.60	2.00	82.9
4.00	65.2	20.0	3.26	2.00	76.8
5.00	39.3	20.0	1.96	2.00	74.1
6.00	26.7	20.0	1.33	2.00	73.4
8.00	38.5	50.0	.770	2.00	76.2
10.0	54.9	100.	.549	2.00	85.4
12.0	42.3	100.	.423	2.00	95.0
14.0	34.8	100.	.348	2.00	106.
14.0	100.	100.	1.00	6.00	97.9
17.0	27.6	100.	.276	2.00	124.
17.0	79.1	100.	.791	6.00	116.
20.0	62.8	100.	.628	6.00	128.
25.0	46.8	100.	.468	6.00	151.
30.0	36.9	100.	.369	6.00	172.
35.0	30.1	100.	.301	6.00	191.
35.0	98.9	100.	.989	20.0	174.
40.0	25.1	100.	.251	6.00	209.
40.0	81.8	100.	.818	20.0	192.
45.0	68.2	100.	.682	20.0	206.
50.0	58.1	100.	.581	20.0	219.
60.0	43.9	100.	.439	20.0	241.
70.0	34.8	100.	.348	20.0	262.
80.0	56.0	200.	.280	20.0	277.
90.0	43.2	190.	.227	20.0	285.
100.	36.8	200.	.184	20.0	286.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	66.69	2.15	-2.15	0.0322	143.4
2	30.84	3.93	-6.08	0.127	121.5
3	715.3	47.44	-53.53	0.0663	33939.9
4	122.8				

WAN25



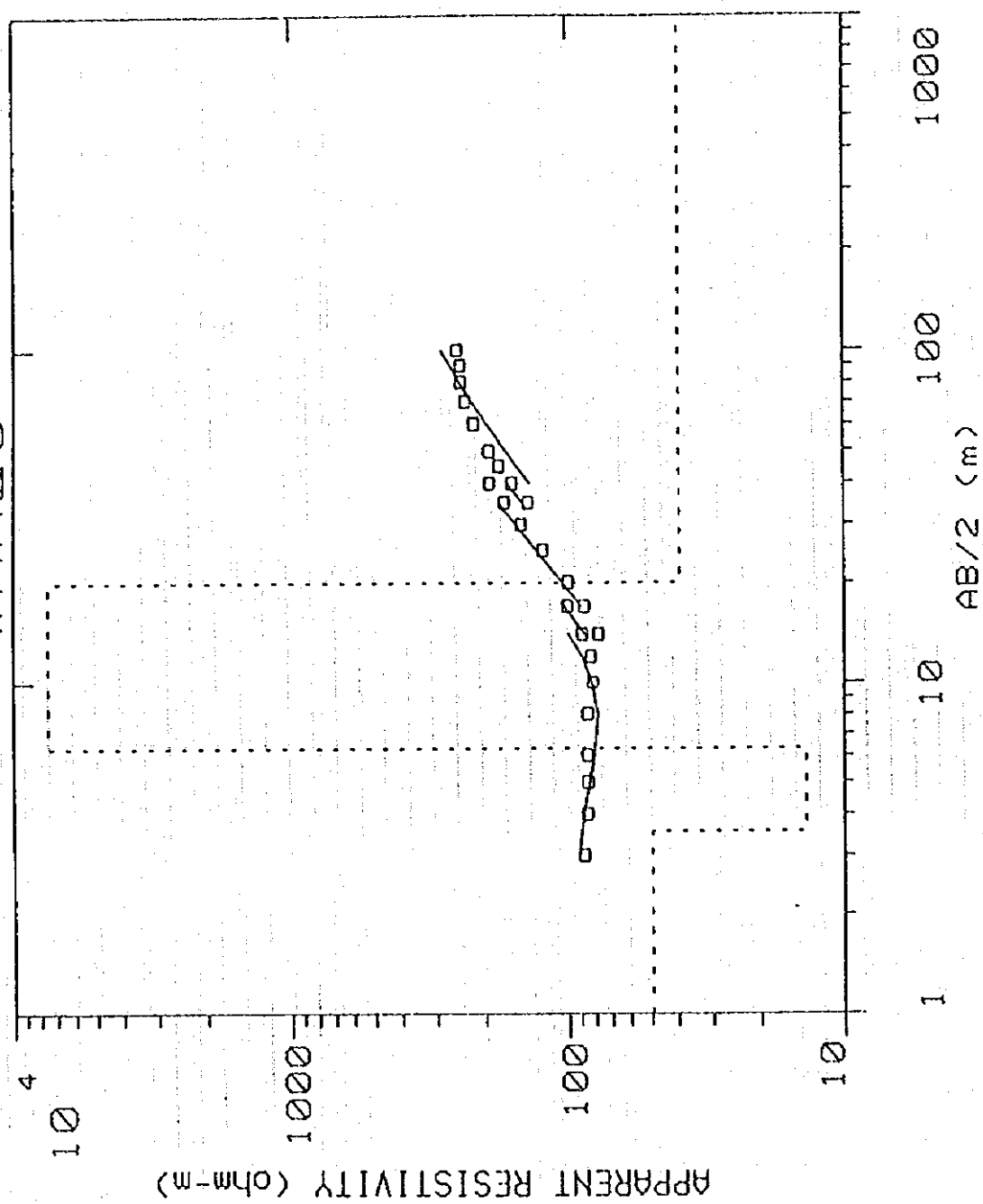
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	140.	20.0	7.00	2.00	88.0
4.00	72.9	20.0	3.64	2.00	85.9
5.00	45.3	20.0	2.26	2.00	85.4
6.00	31.1	20.0	1.55	2.00	85.5
8.00	43.1	50.0	.862	2.00	85.3
10.0	26.3	50.0	.526	2.00	81.8
12.0	18.5	50.0	.370	2.00	83.1
14.0	29.1	100.	.291	2.00	89.1
14.0	79.7	100.	.797	6.00	78.0
17.0	22.2	100.	.222	2.00	100.
17.0	59.8	100.	.598	6.00	87.7
20.0	48.8	100.	.488	6.00	99.9
25.0	38.1	100.	.381	6.00	122.
30.0	31.5	100.	.315	6.00	147.
35.0	26.6	100.	.266	6.00	169.
35.0	78.6	100.	.786	20.0	138.
40.0	23.0	100.	.230	6.00	191.
40.0	67.5	100.	.675	20.0	159.
45.0	58.5	100.	.585	20.0	176.
50.0	51.0	100.	.510	20.0	192.
60.0	39.7	100.	.397	20.0	218.
70.0	31.1	100.	.311	20.0	234.
80.0	24.6	100.	.246	20.0	243.
90.0	19.4	100.	.194	20.0	243.
100.	16.1	100.	.161	20.0	250.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	49.84	3.54	-3.54	0.0711	176.7
2	13.72	2.76	-6.31	0.201	38.02
3	7477.4	13.69	-20.00	0.00183	102392.4
4	39.42				

WAN26



APPARENT RESISTIVITY WORKSHEET:

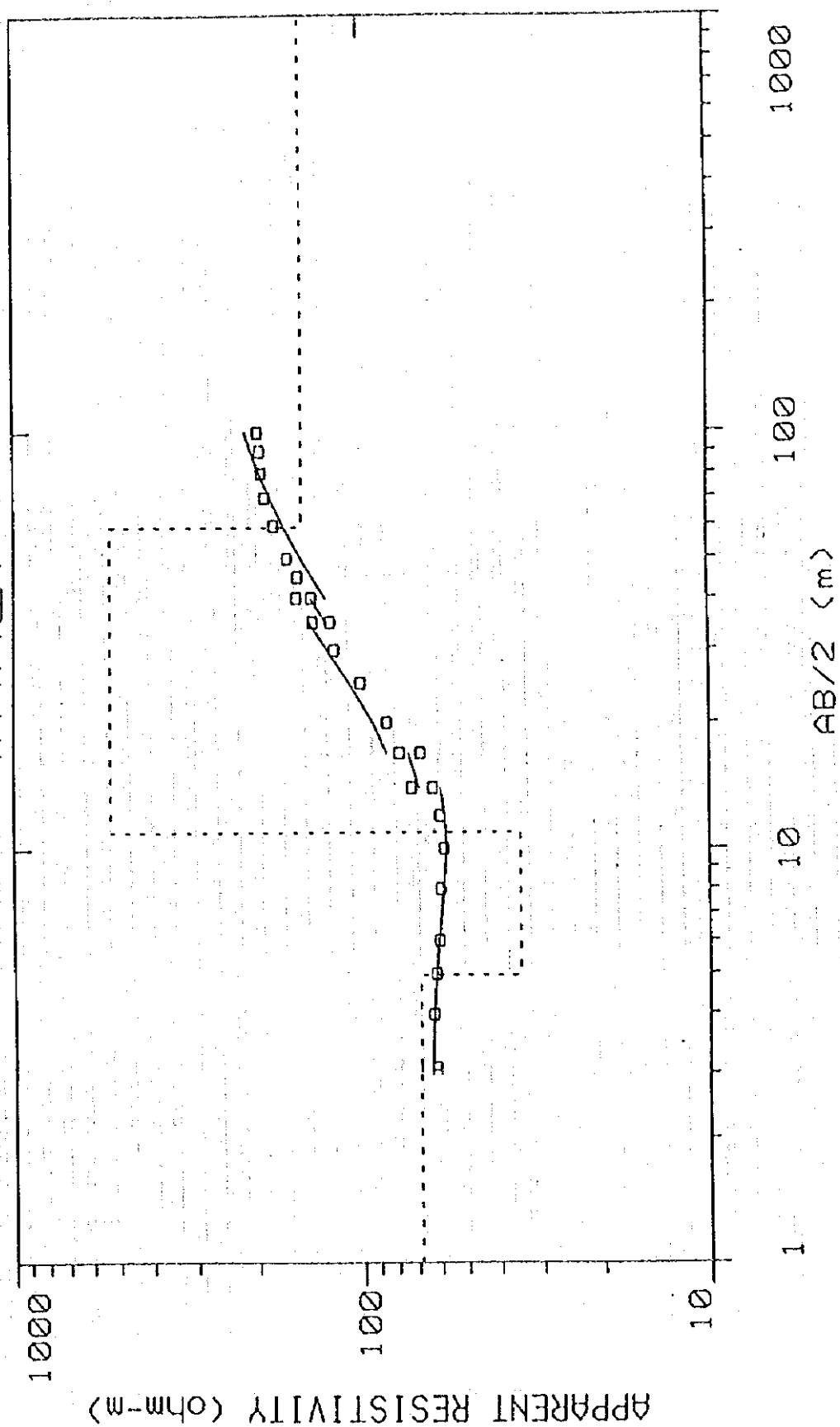
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	98.2	20.0	4.91	2.00	61.7
4.00	53.4	20.0	2.67	2.00	62.9
5.00	32.8	20.0	1.64	2.00	61.8
6.00	22.0	20.0	1.10	2.00	60.5
8.00	30.3	50.0	.606	2.00	60.0
10.0	18.8	50.0	.376	2.00	58.5
12.0	13.4	50.0	.268	2.00	60.2
14.0	20.6	100.	.206	2.00	63.1
14.0	74.0	100.	.740	6.00	72.4
17.0	15.1	100.	.151	2.00	68.3
17.0	53.4	100.	.534	6.00	78.3
20.0	41.5	100.	.415	6.00	85.0
25.0	31.3	100.	.313	6.00	101.
30.0	25.6	100.	.256	6.00	119.
35.0	21.5	100.	.215	6.00	136.
35.0	69.2	100.	.692	20.0	122.
40.0	18.3	100.	.183	6.00	152.
40.0	58.6	100.	.586	20.0	138.
45.0	50.0	100.	.500	20.0	151.
50.0	43.0	100.	.430	20.0	162.
60.0	32.2	100.	.322	20.0	177.
70.0	25.0	100.	.250	20.0	188.
80.0	19.5	100.	.195	20.0	193.
90.0	15.5	100.	.155	20.0	194.
100.	12.7	100.	.127	20.0	197.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	68.54	4.96	-4.96	0.0723	339.9
2	34.75	5.99	-10.95	0.172	208.3
3	529.0	48.45	-59.41	0.0916	25634.6
4	146.7				

WAN27



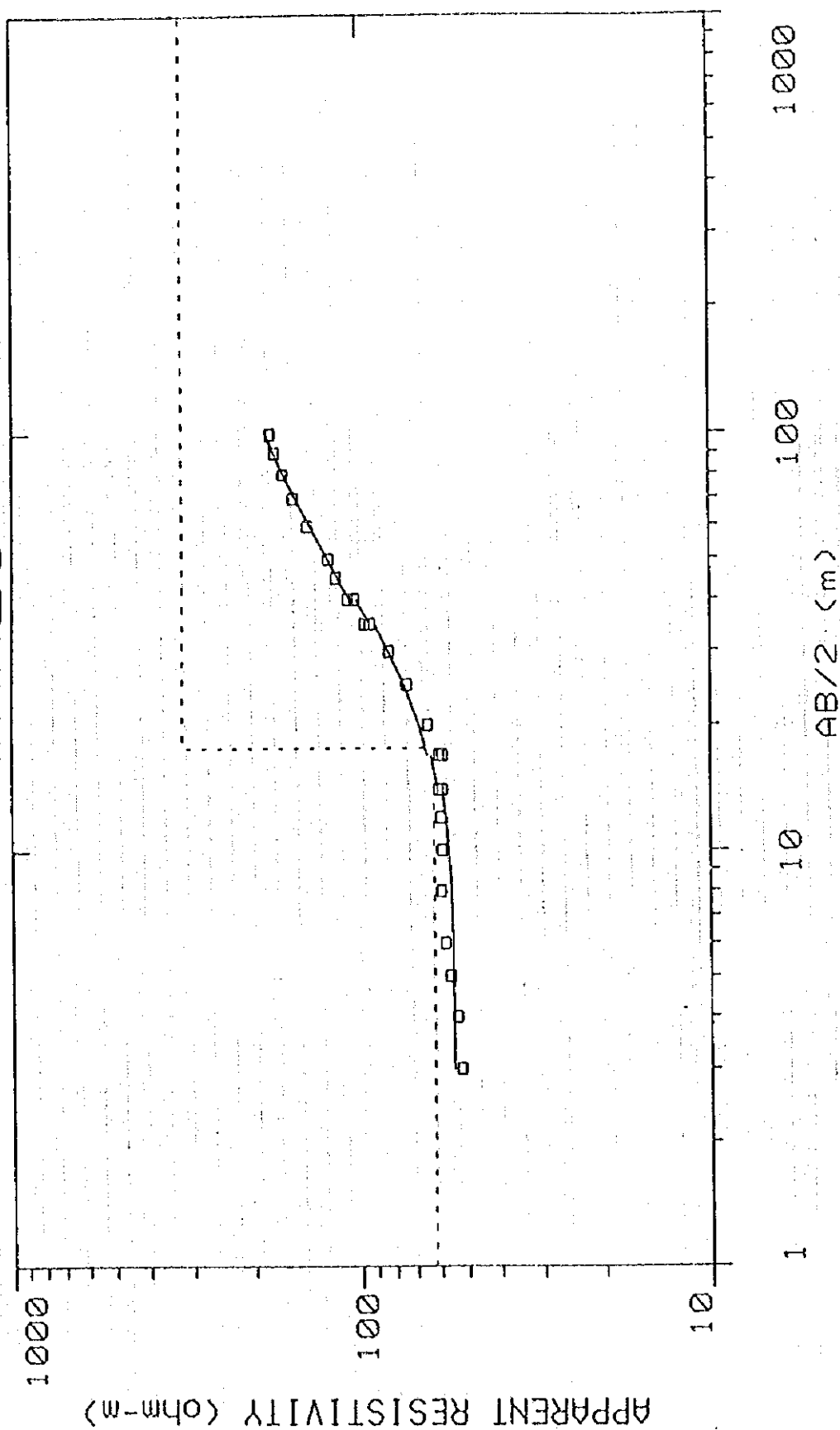
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	83.1	20.0	4.15	2.00	52.2
4.00	45.5	20.0	2.27	2.00	53.6
5.00	29.8	20.0	1.49	2.00	56.2
6.00	21.1	20.0	1.05	2.00	58.0
8.00	30.0	50.0	.600	2.00	59.4
10.0	19.0	50.0	.380	2.00	59.1
12.0	26.5	100.	.265	2.00	59.5
14.0	19.2	100.	.192	2.00	58.8
14.0	61.8	100.	.618	6.00	60.5
17.0	13.0	100.	.130	2.00	58.8
17.0	41.1	100.	.411	6.00	60.2
20.0	31.6	100.	.316	6.00	64.7
25.0	22.9	100.	.229	6.00	73.9
30.0	17.7	100.	.177	6.00	82.6
35.0	25.7	175.	.146	6.00	93.5
35.0	54.7	100.	.547	20.0	96.7
40.0	12.4	100.	.124	6.00	103.
40.0	45.8	100.	.458	20.0	107.
45.0	38.6	100.	.386	20.0	116.
50.0	32.5	100.	.325	20.0	122.
60.0	25.5	100.	.255	20.0	140.
70.0	20.4	100.	.204	20.0	153.
80.0	16.6	100.	.166	20.0	164.
90.0	13.8	100.	.138	20.0	173.
100.	11.5	100.	.115	20.0	178.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
1	62.38	17.65	0.0	0.283	1101.7
2	320.9		-17.65		

WAN28



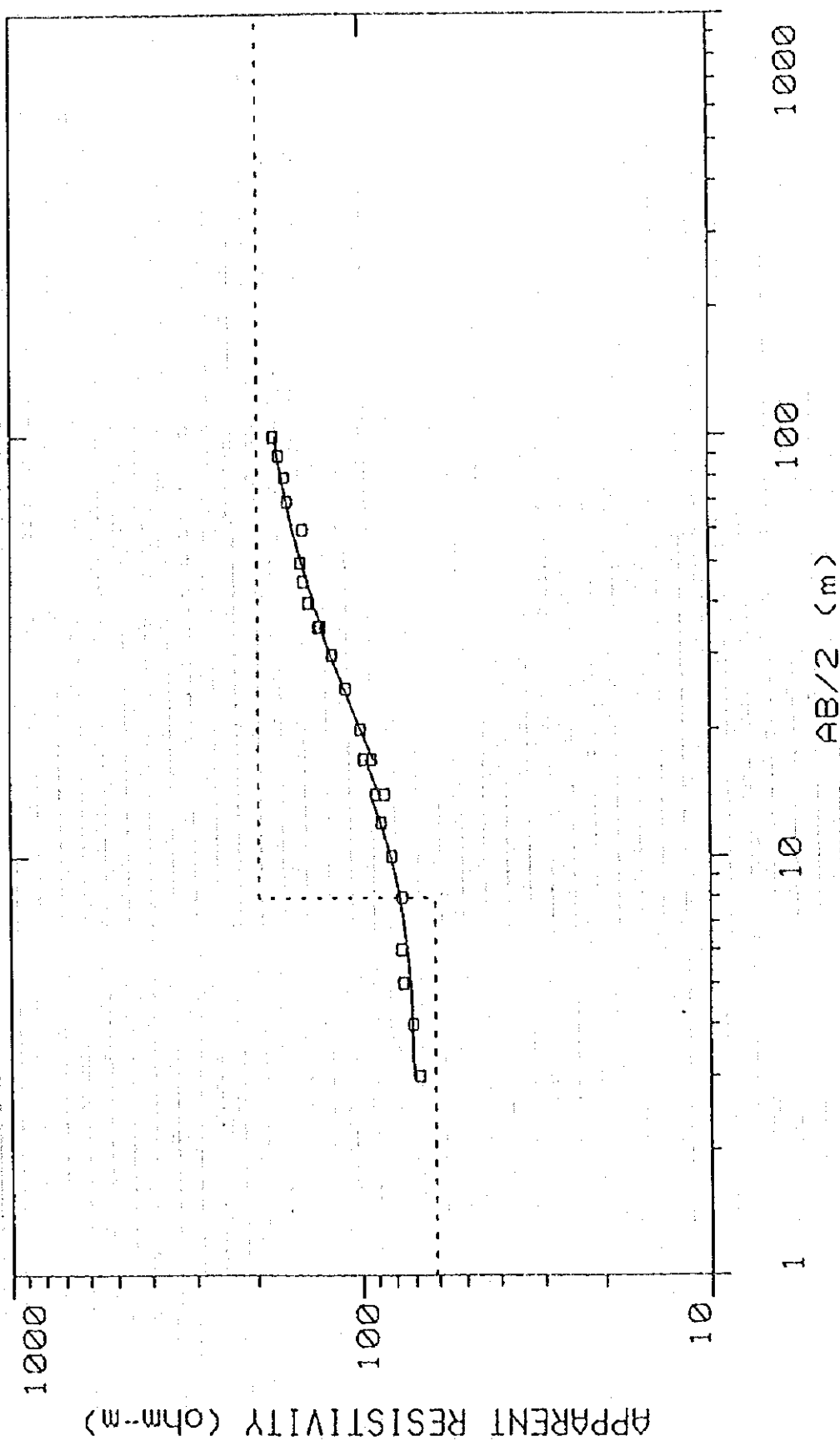
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	108.	20.0	5.40	2.00	67.8
4.00	60.2	20.0	3.01	2.00	70.9
5.00	40.2	20.0	2.01	2.00	75.8
6.00	27.9	20.0	1.39	2.00	76.7
8.00	38.6	50.0	.772	2.00	76.4
10.0	26.3	50.0	.526	2.00	81.8
12.0	19.5	50.0	.390	2.00	87.6
14.0	29.7	100.	.297	2.00	91.0
14.0	87.5	100.	.875	6.00	85.7
17.0	21.8	100.	.218	2.00	98.6
17.0	63.6	100.	.636	6.00	93.2
20.0	49.1	100.	.491	6.00	100.
25.0	34.3	100.	.343	6.00	110.
30.0	26.0	100.	.260	6.00	121.
35.0	20.8	100.	.208	6.00	132.
35.0	73.9	100.	.739	20.0	130.
40.0	17.0	100.	.170	6.00	141.
40.0	59.8	100.	.598	20.0	140.
45.0	48.3	100.	.483	20.0	146.
50.0	35.5	90.2	.393	20.0	148.
60.0	26.6	100.	.266	20.0	146.
70.0	21.4	100.	.214	20.0	161.
80.0	16.6	100.	.166	20.0	164.
90.0	13.6	100.	.136	20.0	170.
100.	11.4	100.	.114	20.0	177.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
1	61.30	7.96	0.0	0.129	488.2
2	197.4		-7.96		

WAN29



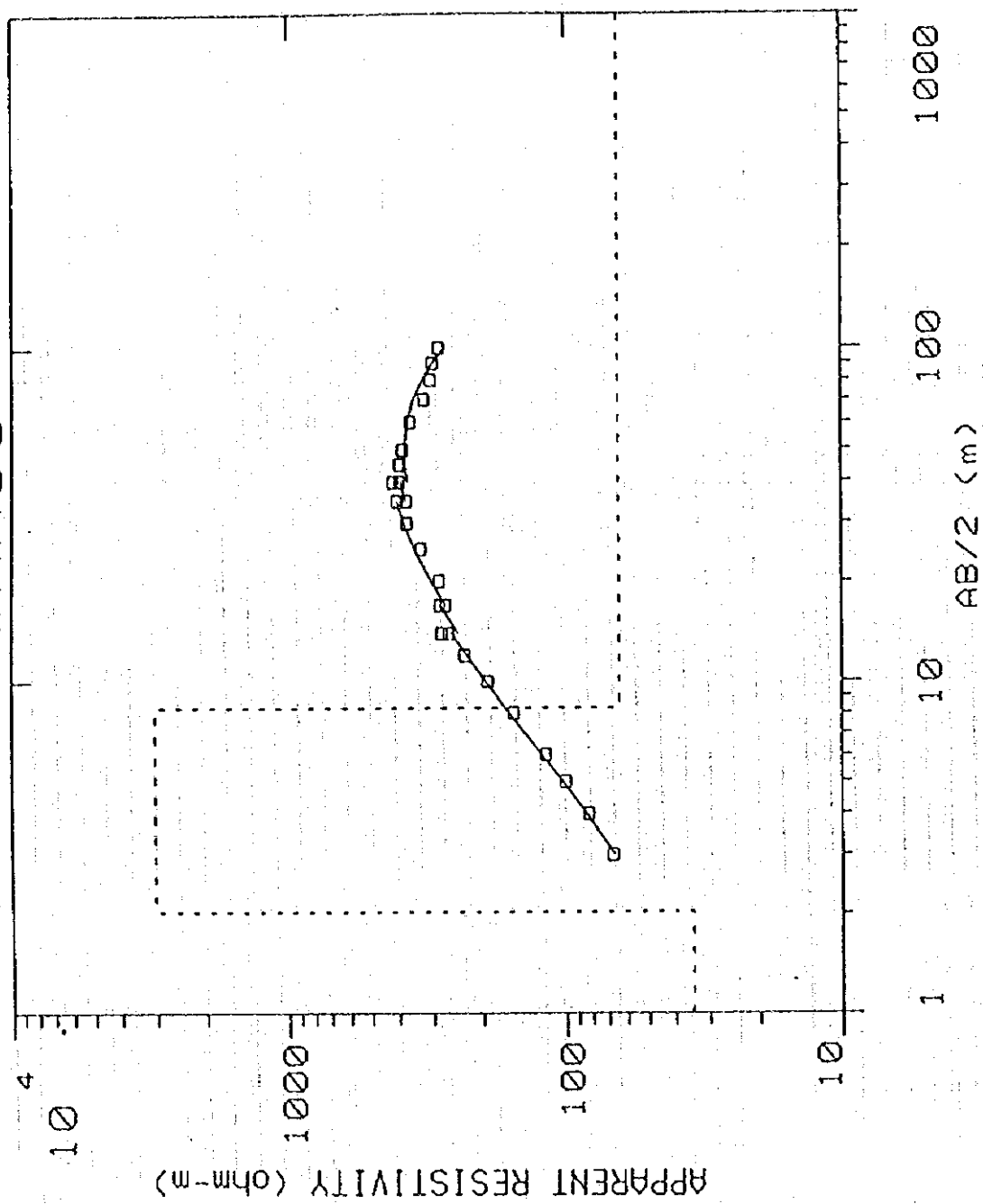
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	108.	20.0	5.40	2.00	67.8
4.00	70.1	20.0	3.50	2.00	82.6
5.00	53.5	20.0	2.67	2.00	100.
6.00	43.2	20.0	2.16	2.00	118.
8.00	31.4	20.0	1.57	2.00	155.
10.0	24.7	20.0	1.23	2.00	192.
12.0	51.5	50.0	1.03	2.00	231.
14.0	45.6	50.0	.912	2.00	279.
14.0	135.	50.0	2.70	6.00	264.
17.0	31.3	50.0	.626	2.00	283.
17.0	92.3	50.0	1.84	6.00	270.
20.0	69.7	50.0	1.39	6.00	285.
25.0	51.4	50.0	1.02	6.00	331.
30.0	39.9	50.0	.798	6.00	372.
35.0	31.7	50.0	.634	6.00	403.
35.0	106.	50.0	2.12	20.0	374.
40.0	25.2	50.0	.504	6.00	420.
40.0	84.1	50.0	1.68	20.0	396.
45.0	65.4	50.0	1.30	20.0	395.
50.0	51.2	50.0	1.02	20.0	386.
60.0	32.8	50.0	.656	20.0	360.
70.0	21.3	50.0	.426	20.0	321.
80.0	30.8	100.	.308	20.0	304.
90.0	23.8	100.	.238	20.0	299.
100.	18.3	100.	.183	20.0	284.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	34.54	2.02	-2.02	0.0585	69.89
2	3041.6	6.26	-8.29	0.00206	19068.4
3	64.24				

WAN30



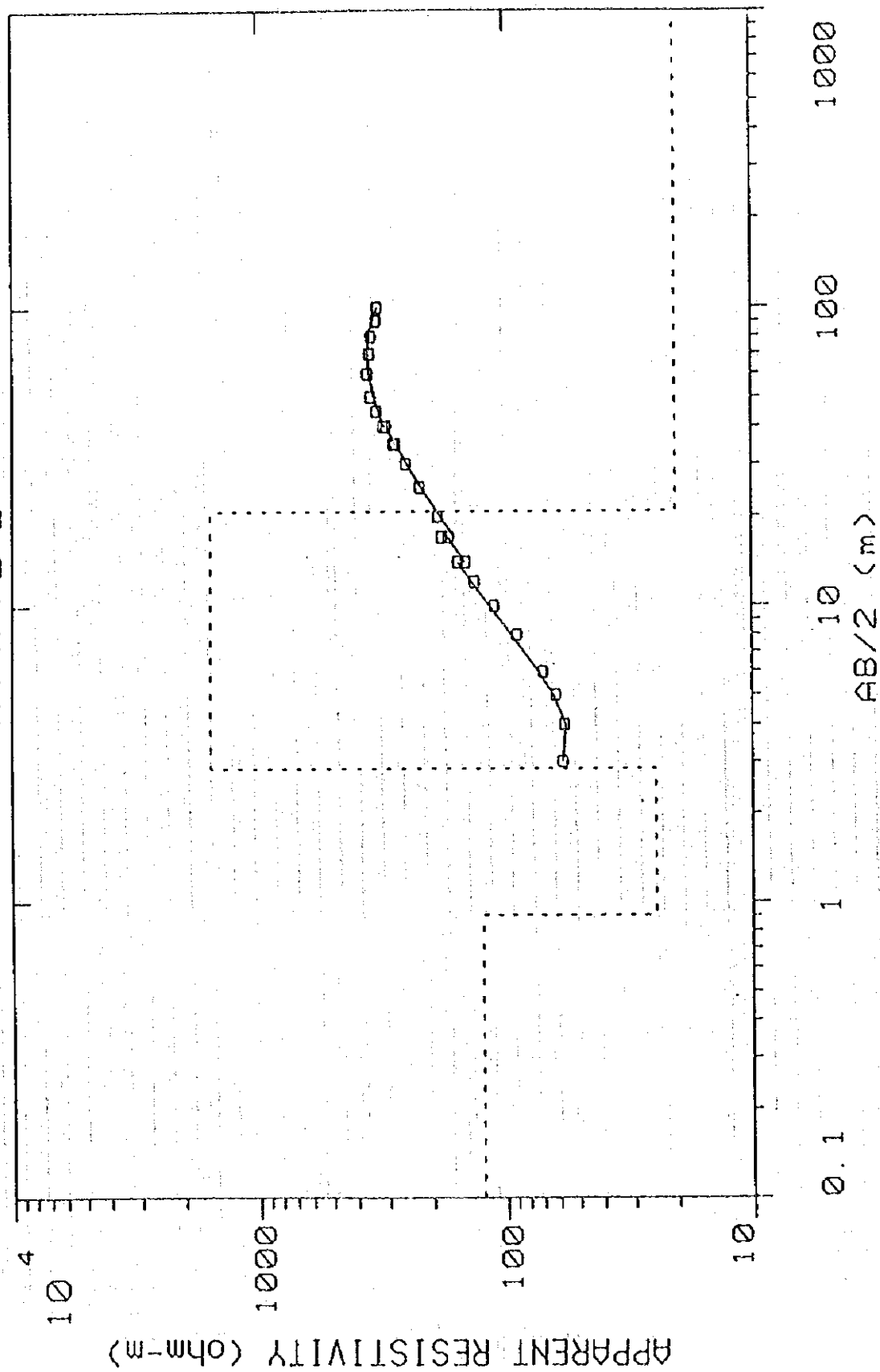
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	92.6	20.0	4.63	2.00	58.2
4.00	48.5	20.0	2.42	2.00	57.1
5.00	32.8	20.0	1.64	2.00	61.8
6.00	25.4	20.0	1.27	2.00	69.8
8.00	45.3	50.0	.906	2.00	89.7
10.0	35.8	50.0	.716	2.00	111.
12.0	29.9	50.0	.598	2.00	134.
14.0	25.6	50.0	.512	2.00	156.
14.0	74.5	50.0	1.49	6.00	145.
17.0	20.1	50.0	.402	2.00	181.
17.0	58.3	50.0	1.16	6.00	171.
20.0	46.2	50.0	.924	6.00	189.
25.0	34.4	50.0	.688	6.00	222.
30.0	27.0	50.0	.540	6.00	252.
35.0	21.8	50.0	.436	6.00	277.
35.0	79.9	50.0	1.59	20.0	282.
40.0	18.1	50.0	.362	6.00	301.
40.0	65.7	50.0	1.31	20.0	309.
45.0	54.5	50.0	1.09	20.0	329.
50.0	46.2	50.0	.924	20.0	348.
60.0	65.0	100.	.650	20.0	357.
70.0	46.5	100.	.465	20.0	350.
80.0	35.0	100.	.350	20.0	346.
90.0	26.3	100.	.263	20.0	330.
100.	21.0	100.	.210	20.0	326.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	125.1	0.902	-0.902	0.00721	112.9
2	24.49	1.94	-2.84	0.0792	47.54
3	1561.3	17.95	-20.80	0.0115	28037.1
4	20.26				

WAN31



APPARENT RESISTIVITY WORKSHEET:

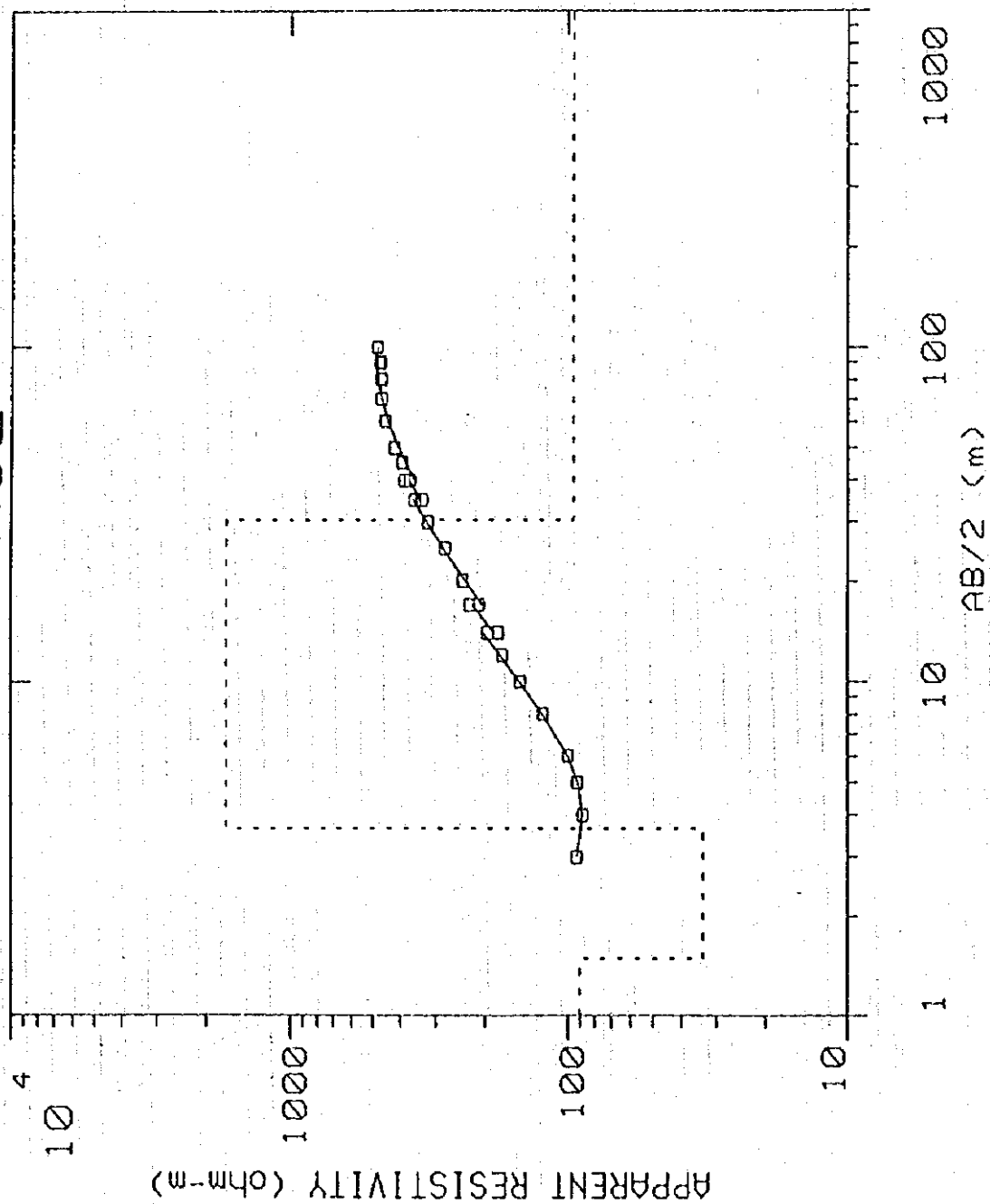
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	148.	20.0	7.40	2.00	93.0
4.00	75.1	20.0	3.75	2.00	88.5
5.00	49.1	20.0	2.45	2.00	92.6
6.00	36.4	20.0	1.82	2.00	100.
8.00	62.5	50.0	1.25	2.00	123.
10.0	48.2	50.0	.964	2.00	149.
12.0	38.7	50.0	.774	2.00	173.
14.0	32.1	50.0	.642	2.00	196.
14.0	92.0	50.0	1.84	6.00	180.
17.0	25.2	50.0	.504	2.00	228.
17.0	71.9	50.0	1.43	6.00	210.
20.0	118.	100.	1.18	6.00	241.
25.0	86.7	100.	.867	6.00	279.
30.0	69.0	100.	.690	6.00	322.
35.0	56.2	100.	.562	6.00	358.
35.0	191.	100.	1.91	20.0	337.
40.0	46.7	100.	.467	6.00	389.
40.0	158.	100.	1.58	20.0	372.
45.0	131.	100.	1.31	20.0	396.
50.0	112.	100.	1.12	20.0	422.
60.0	82.7	100.	.827	20.0	454.
70.0	62.2	100.	.622	20.0	469.
80.0	47.4	100.	.474	20.0	469.
90.0	37.6	100.	.376	20.0	472.
100.	31.1	100.	.311	20.0	483.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	90.65	1.47	-1.47	0.0162	133.7
2	33.60	2.15	-3.63	0.0642	72.54
3	1696.2	26.89	-30.52	0.0158	45616.4
4	95.36				

WAN32



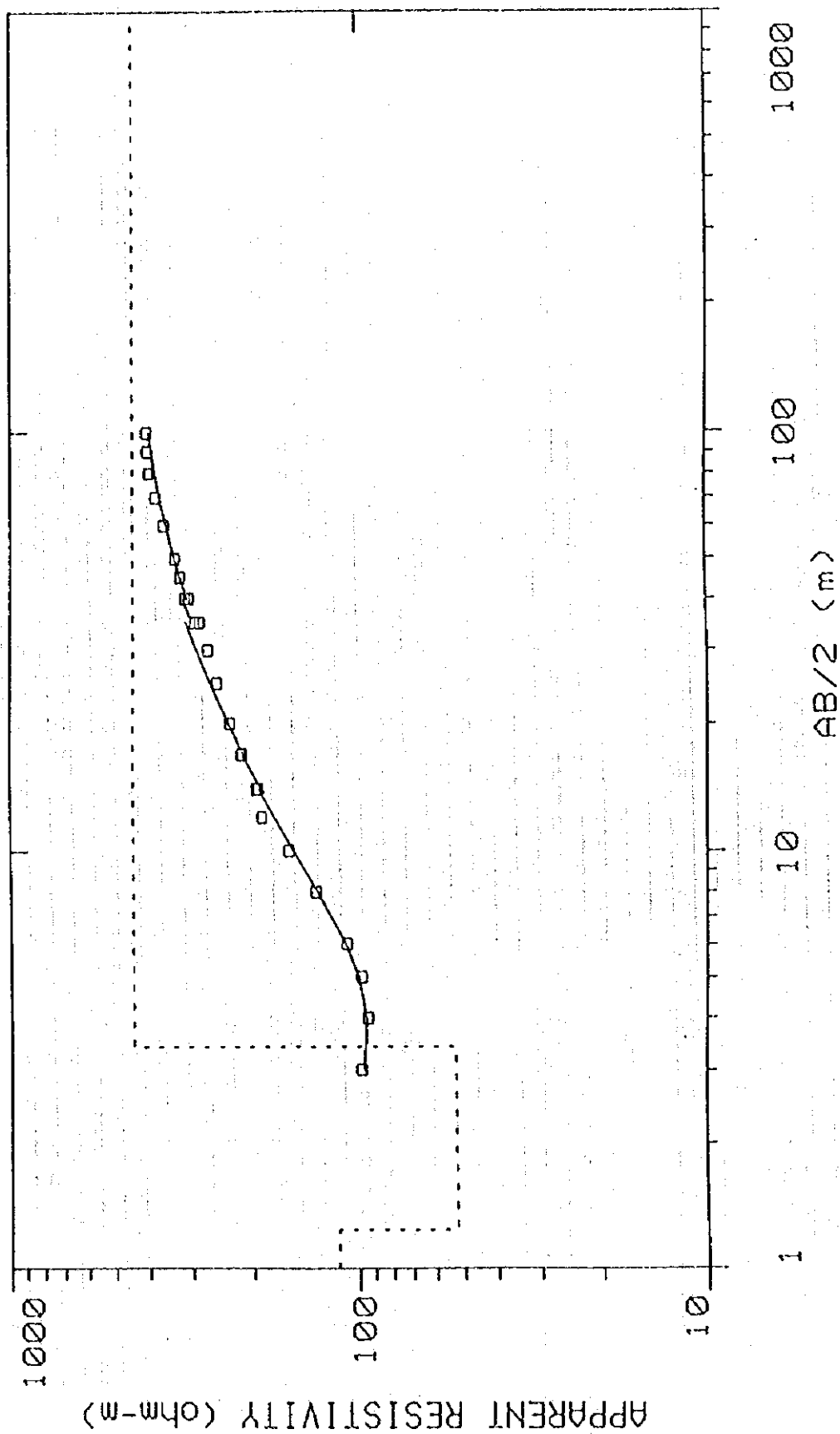
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	156.	20.0	7.80	2.00	98.0
4.00	79.7	20.0	3.98	2.00	93.9
5.00	52.0	20.0	2.60	2.00	98.0
6.00	39.3	20.0	1.96	2.00	108.
8.00	26.7	20.0	1.33	2.00	132.
10.0	50.7	50.0	1.01	2.00	157.
12.0	42.0	50.0	.840	2.00	188.
14.0	32.0	50.0	.640	2.00	196.
14.0	98.6	50.0	1.97	6.00	193.
17.0	24.0	50.0	.480	2.00	217.
17.0	73.5	50.0	1.47	6.00	215.
20.0	56.9	50.0	1.13	6.00	233.
25.0	39.4	50.0	.788	6.00	254.
30.0	28.9	50.0	.578	6.00	269.
35.0	23.1	50.0	.462	6.00	294.
35.0	80.4	50.0	1.60	20.0	284.
40.0	18.8	50.0	.376	6.00	313.
40.0	64.8	50.0	1.29	20.0	305.
45.0	53.6	50.0	1.07	20.0	324.
50.0	44.4	50.0	.888	20.0	334.
60.0	32.8	100.	.328	20.0	180.
70.0	50.6	100.	.506	20.0	381.
80.0	40.2	100.	.402	20.0	398.
90.0	32.1	100.	.321	20.0	403.
100.	26.0	100.	.260	20.0	404.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	114.2	1.24	-1.24	0.0108	141.7
2	52.48	2.17	-3.41	0.0414	114.2
3	444.9				

WAN33



APPARENT RESISTIVITY WORKSHEET:

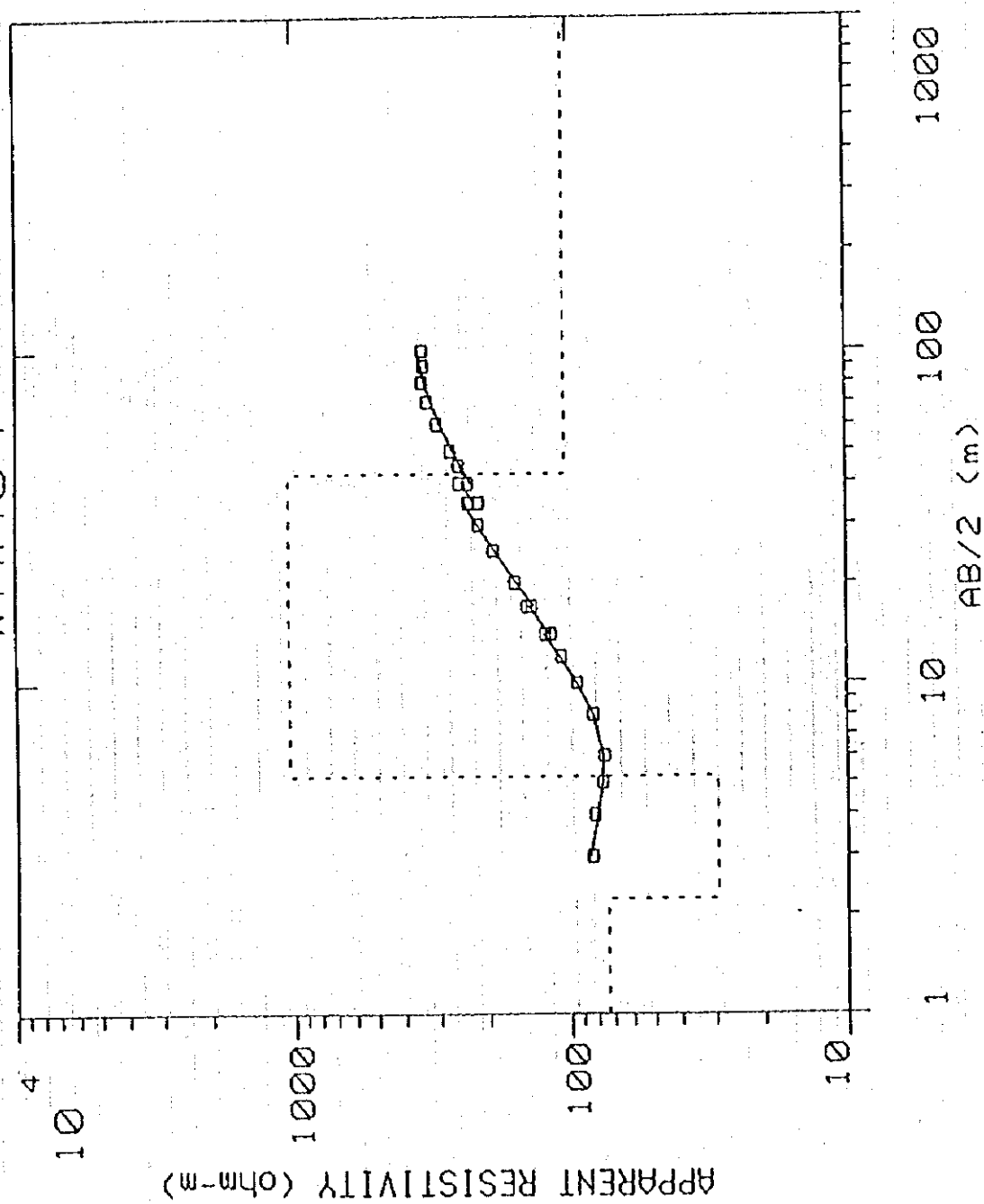
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	133.	20.0	6.65	2.00	83.6
4.00	69.4	20.0	3.47	2.00	81.8
5.00	40.7	20.0	2.03	2.00	76.7
6.00	27.5	20.0	1.37	2.00	75.6
8.00	41.9	50.0	.838	2.00	82.9
10.0	30.4	50.0	.608	2.00	94.5
12.0	24.0	50.0	.480	2.00	107.
14.0	20.1	50.0	.402	2.00	123.
14.0	59.9	50.0	1.19	6.00	117.
17.0	15.9	50.0	.318	2.00	143.
17.0	47.1	50.0	.942	6.00	138.
20.0	38.8	50.0	.776	6.00	158.
25.0	29.6	50.0	.592	6.00	191.
30.0	46.3	100.	.463	6.00	216.
35.0	37.0	100.	.370	6.00	235.
35.0	122.	100.	1.22	20.0	215.
40.0	30.5	100.	.305	6.00	254.
40.0	100.	100.	1.00	20.0	235.
45.0	84.1	100.	.841	20.0	254.
50.0	72.3	100.	.723	20.0	272.
60.0	55.2	100.	.552	20.0	303.
70.0	43.6	100.	.436	20.0	328.
80.0	34.6	100.	.346	20.0	342.
90.0	27.0	100.	.270	20.0	339.
100.	22.0	100.	.220	20.0	342.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	73.81	2.22	-2.22	0.0302	164.5
2	29.46	2.96	-5.19	0.100	87.31
3	1039.9	37.61	-42.80	0.0361	39120.7
4	104.3				

WAN34



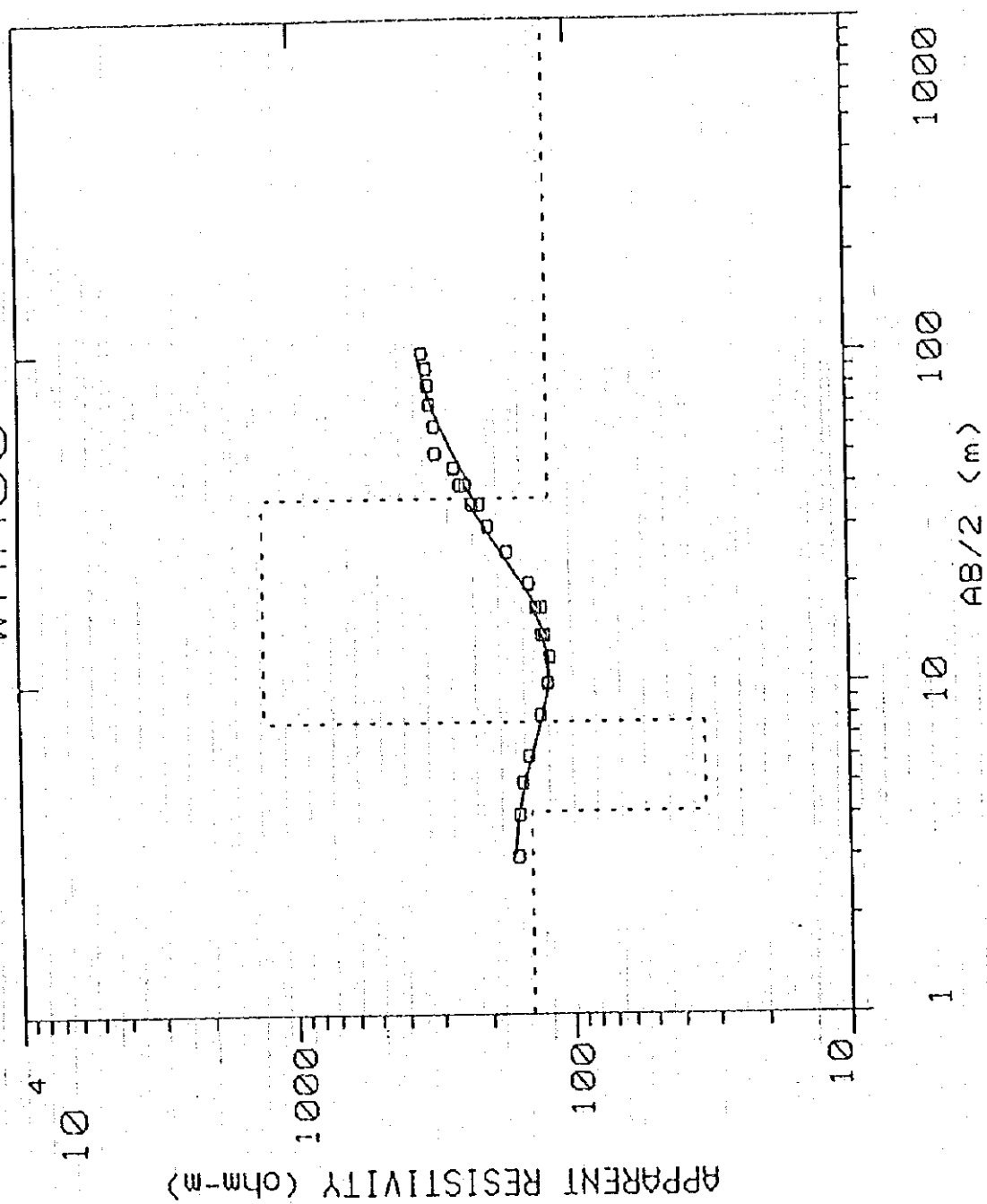
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	253.	20.0	12.6	2.00	159.
4.00	133.	20.0	6.65	2.00	156.
5.00	80.8	20.0	4.04	2.00	152.
6.00	52.5	20.0	2.62	2.00	144.
8.00	26.3	20.0	1.31	2.00	130.
10.0	39.3	50.0	.786	2.00	122.
12.0	26.8	50.0	.536	2.00	120.
14.0	42.1	100.	.421	2.00	129.
14.0	128.	100.	1.28	6.00	125.
17.0	29.6	100.	.296	2.00	133.
17.0	87.5	100.	.875	6.00	128.
20.0	69.3	100.	.693	6.00	141.
25.0	52.8	100.	.528	6.00	170.
30.0	42.7	100.	.427	6.00	199.
35.0	35.7	100.	.357	6.00	227.
35.0	121.	100.	1.21	20.0	213.
40.0	30.3	100.	.303	6.00	252.
40.0	102.	100.	1.02	20.0	240.
45.0	87.3	100.	.873	20.0	264.
50.0	81.7	100.	.817	20.0	308.
60.0	56.5	100.	.565	20.0	310.
70.0	42.6	100.	.426	20.0	321.
80.0	33.0	100.	.330	20.0	326.
90.0	26.3	100.	.263	20.0	330.
100.	21.9	100.	.219	20.0	340.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	142.1	4.08	-4.08	0.0287	581.1
2	33.57	3.56	-7.65	0.106	119.6
3	1292.3	28.77	-36.42	0.0222	37186.1
4	119.8				

WAN35



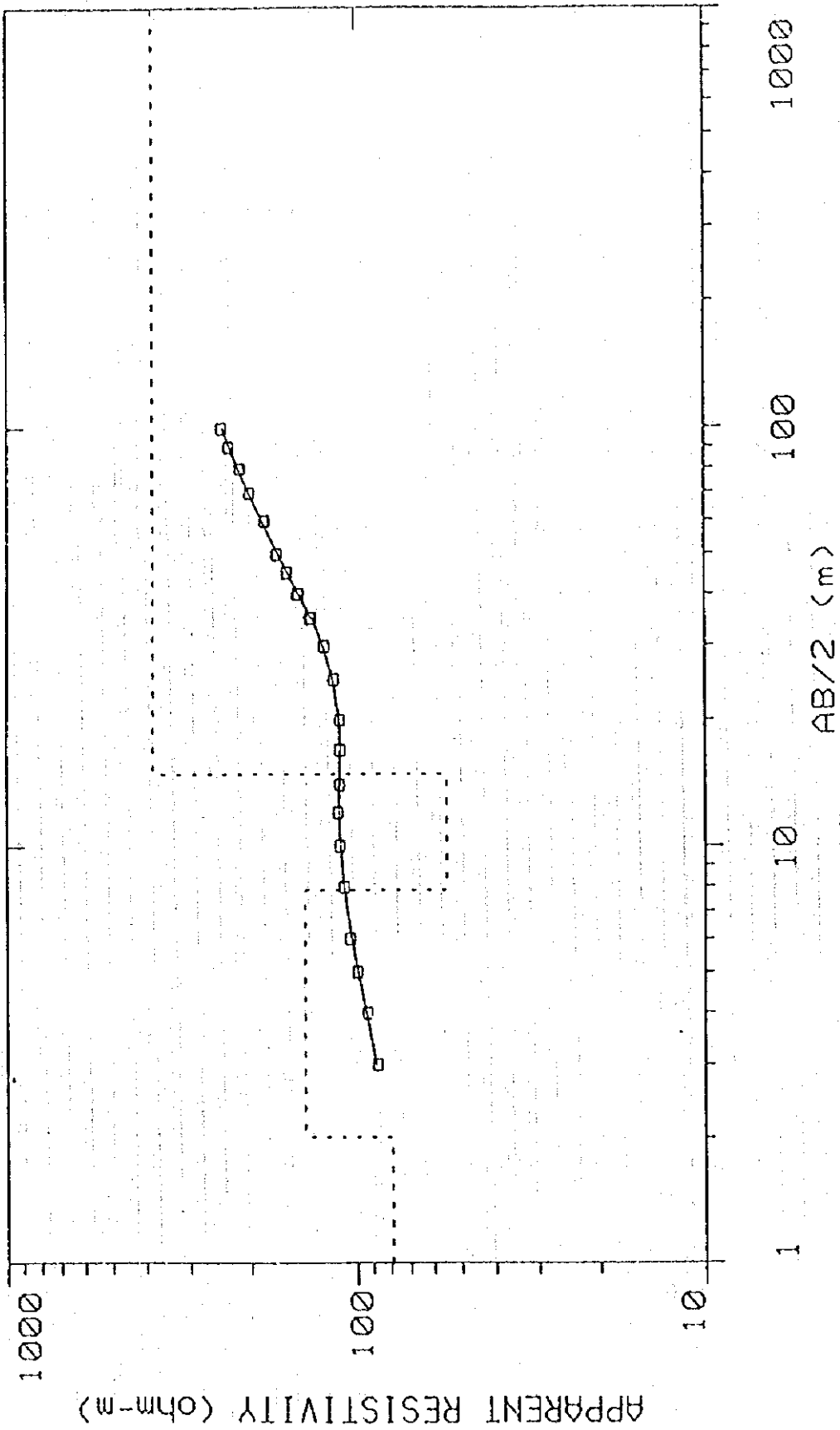
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	139.	20.0	6.95	2.00	87.3
4.00	79.2	20.0	3.96	2.00	93.3
5.00	53.0	20.0	2.65	2.00	99.9
6.00	38.1	20.0	1.90	2.00	104.
8.00	22.0	20.0	1.10	2.00	108.
10.0	36.0	50.0	.720	2.00	112.
12.0	25.2	50.0	.504	2.00	113.
14.0	18.3	50.0	.366	2.00	112.
14.0	57.1	50.0	1.14	6.00	111.
17.0	12.4	50.0	.248	2.00	112.
17.0	38.1	50.0	.762	6.00	111.
20.0	27.3	50.0	.546	6.00	111.
25.0	36.1	100.	.361	6.00	116.
30.0	26.6	100.	.266	6.00	124.
35.0	21.2	100.	.212	6.00	135.
35.0	77.0	100.	.770	20.0	136.
40.0	17.6	100.	.176	6.00	146.
40.0	62.6	100.	.626	20.0	147.
45.0	52.3	100.	.523	20.0	158.
50.0	44.7	100.	.447	20.0	168.
60.0	33.2	100.	.332	20.0	182.
70.0	26.7	100.	.267	20.0	201.
80.0	21.7	100.	.217	20.0	214.
90.0	18.4	100.	.184	20.0	231.
100.	15.6	100.	.156	20.0	242.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	79.17	2.01	-2.01	0.0254	159.4
2	140.9	5.83	-7.84	0.0413	822.1
3	55.03	7.05	-14.89	0.128	388.0
4	381.2				

WAN36



APPARENT RESISTIVITY WORKSHEET:

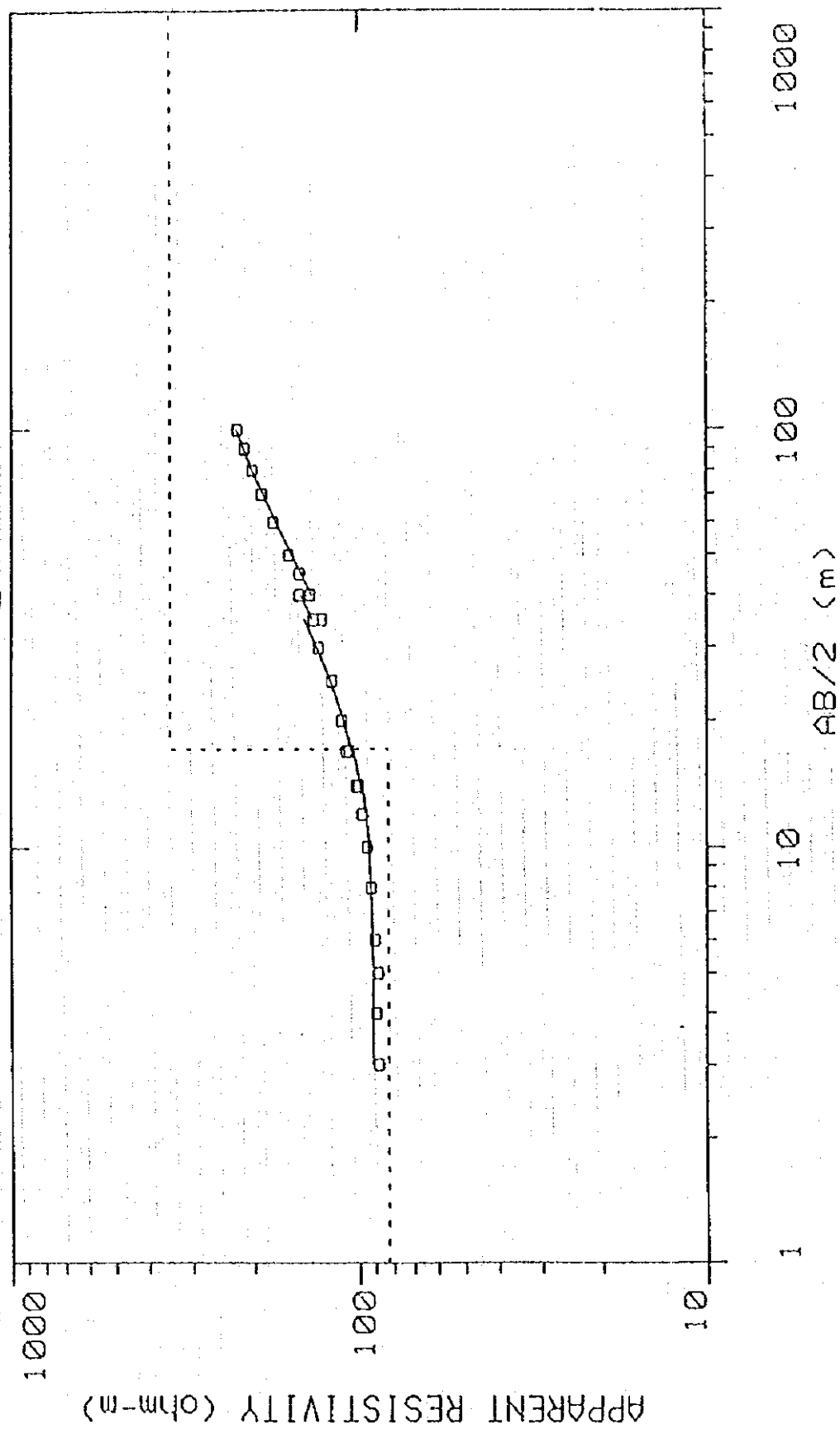
SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	140.	20.0	7.00	2.00	88.0
4.00	76.0	20.0	3.80	2.00	89.5
5.00	46.9	20.0	2.34	2.00	88.4
6.00	32.8	20.0	1.64	2.00	90.2
8.00	18.7	20.0	.935	2.00	92.5
10.0	12.2	20.0	.610	2.00	94.9
12.0	21.8	50.0	.436	2.00	97.9
14.0	16.4	50.0	.328	2.00	100.
14.0	52.0	50.0	1.04	6.00	101.
17.0	11.8	50.0	.236	2.00	106.
17.0	37.1	50.0	.742	6.00	108.
20.0	27.4	50.0	.548	6.00	112.
25.0	18.6	50.0	.372	6.00	120.
30.0	14.0	50.0	.280	6.00	130.
35.0	21.3	100.	.213	6.00	135.
35.0	72.5	100.	.725	20.0	128.
40.0	17.9	100.	.179	6.00	149.
40.0	58.8	100.	.588	20.0	138.
45.0	49.2	100.	.492	20.0	148.
50.0	42.3	100.	.423	20.0	159.
60.0	32.1	100.	.321	20.0	176.
70.0	25.2	100.	.252	20.0	190.
80.0	20.4	100.	.204	20.0	201.
90.0	16.9	100.	.169	20.0	212.
100.	14.3	100.	.143	20.0	222.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
1	82.61	17.23	0.0	0.208	1424.1
2	348.2		-17.23		

WAN37



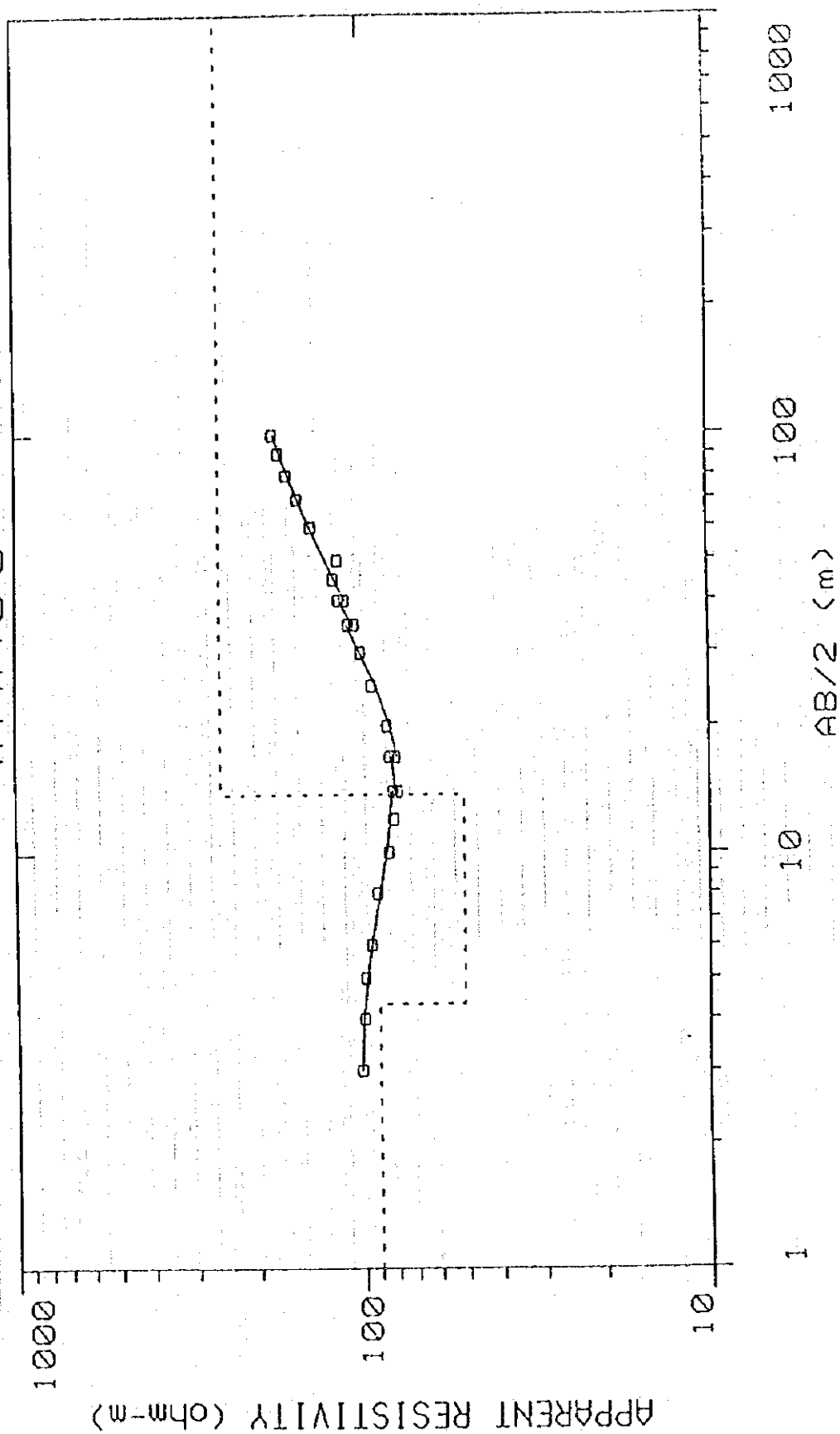
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	162.	20.0	8.10	2.00	101.
4.00	84.7	20.0	4.23	2.00	99.8
5.00	52.5	20.0	2.62	2.00	99.0
6.00	34.5	20.0	1.72	2.00	94.8
8.00	18.4	20.0	.920	2.00	91.0
10.0	10.8	20.0	.540	2.00	84.0
12.0	18.1	50.0	.362	2.00	81.3
14.0	13.3	50.0	.266	2.00	81.5
14.0	40.4	50.0	.808	6.00	79.1
17.0	18.4	100.	.184	2.00	83.2
17.0	54.8	100.	.548	6.00	80.3
20.0	41.4	100.	.414	6.00	84.8
25.0	29.2	100.	.292	6.00	94.2
30.0	21.7	100.	.217	6.00	101.
35.0	17.2	100.	.172	6.00	109.
35.0	59.5	100.	.595	20.0	105.
40.0	14.0	100.	.140	6.00	116.
40.0	47.7	100.	.477	20.0	112.
45.0	39.9	100.	.399	20.0	120.
50.0	31.1	100.	.311	20.0	117.
60.0	25.4	100.	.254	20.0	139.
70.0	20.2	100.	.202	20.0	152.
80.0	16.5	100.	.165	20.0	163.
90.0	13.7	100.	.137	20.0	172.
100.	11.5	100.	.115	20.0	178.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	90.01	4.34	-4.34	0.0482	391.0
2	50.74	9.48	-13.82	0.186	481.1
3	256.2				

WAN38



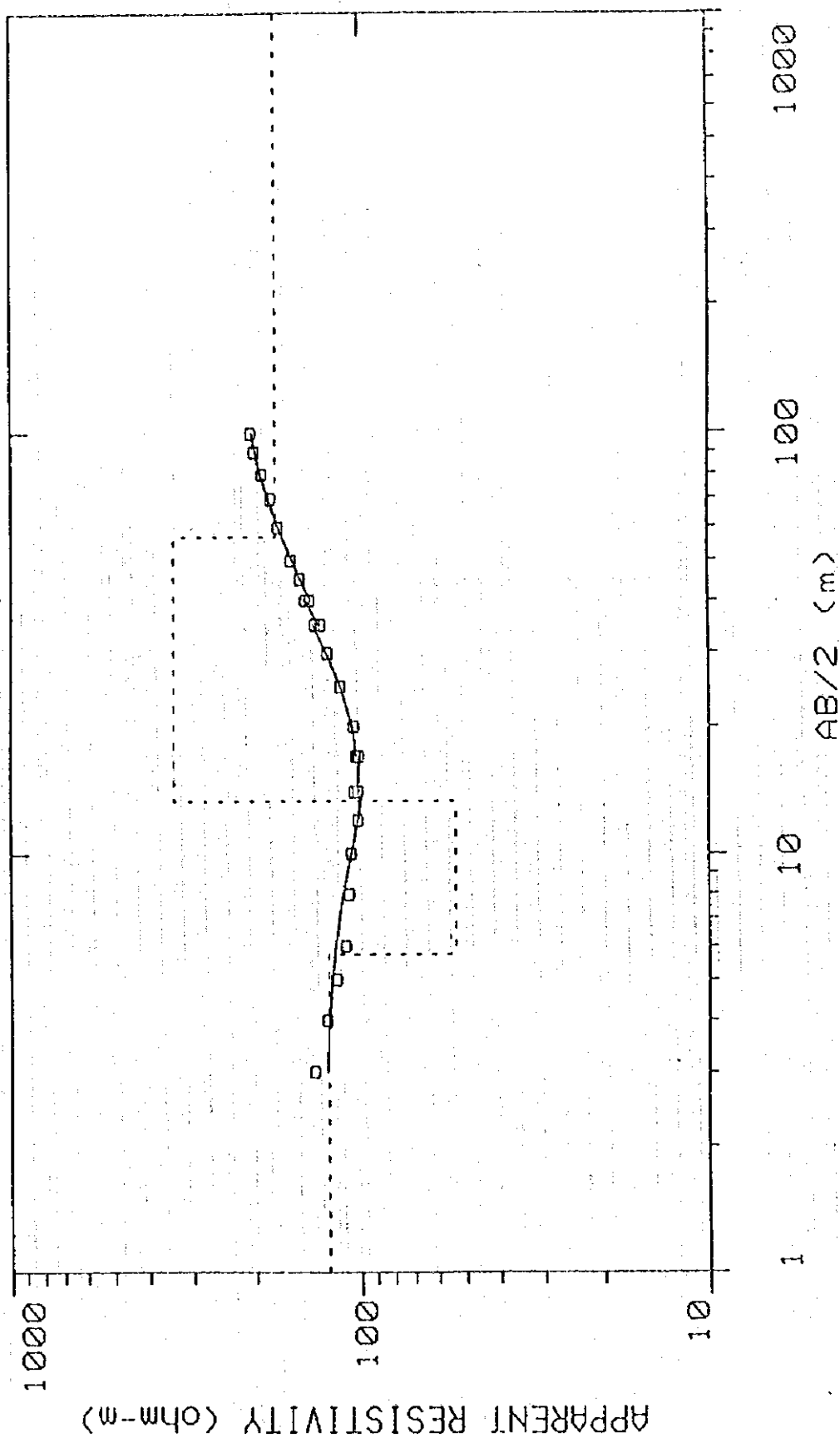
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	216.	20.0	10.8	2.00	135.
4.00	106.	20.0	5.30	2.00	124.
5.00	62.3	20.0	3.11	2.00	117.
6.00	40.2	20.0	2.01	2.00	110.
8.00	21.8	20.0	1.09	2.00	107.
10.0	34.2	50.0	.684	2.00	106.
12.0	22.7	50.0	.454	2.00	102.
14.0	16.6	50.0	.332	2.00	101.
14.0	53.4	50.0	1.06	6.00	104.
17.0	11.2	50.0	.224	2.00	101.
17.0	35.2	50.0	.704	6.00	103.
20.0	25.6	50.0	.512	6.00	104.
25.0	17.7	50.0	.354	6.00	114.
30.0	26.7	100.	.267	6.00	124.
35.0	21.2	100.	.212	6.00	135.
35.0	73.7	100.	.737	20.0	130.
40.0	17.3	100.	.173	6.00	144.
40.0	59.4	100.	.594	20.0	140.
45.0	49.3	100.	.493	20.0	149.
50.0	42.0	100.	.420	20.0	158.
60.0	31.3	100.	.313	20.0	172.
70.0	24.0	100.	.240	20.0	181.
80.0	19.3	100.	.193	20.0	191.
90.0	16.0	100.	.160	20.0	201.
100.	13.2	100.	.132	20.0	205.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	123.6	5.75	-5.75	0.0465	711.0
2	53.53	7.60	-13.35	0.142	407.2
3	340.8	43.70	-57.06	0.128	14896.6
4	175.2				

WAN39



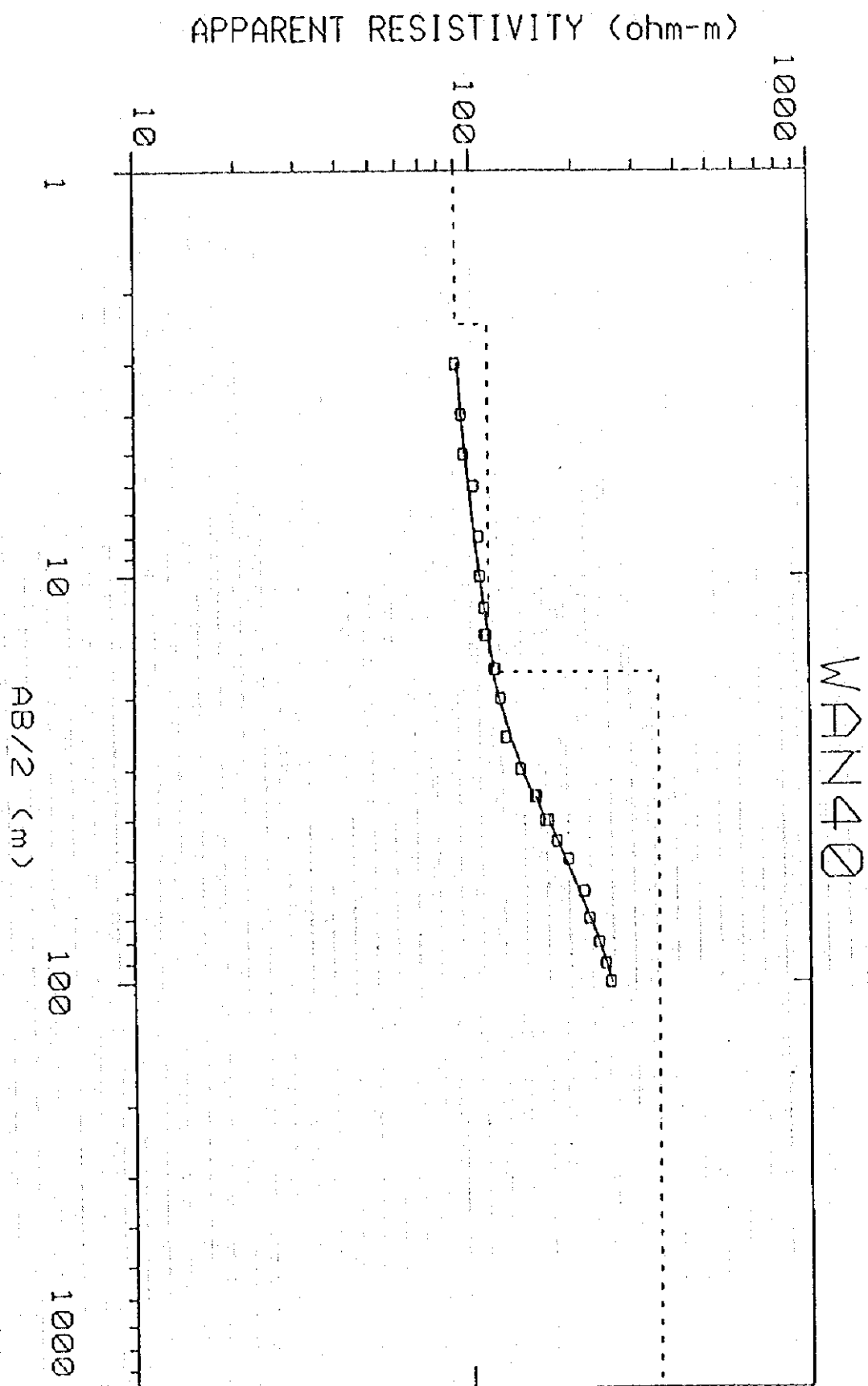
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	143.	20.0	7.15	2.00	89.8
4.00	79.5	20.0	3.97	2.00	93.7
5.00	50.3	20.0	2.51	2.00	94.8
6.00	37.0	20.0	1.85	2.00	101.
8.00	21.2	20.0	1.06	2.00	104.
10.0	34.1	50.0	.682	2.00	106.
12.0	24.3	50.0	.486	2.00	109.
14.0	18.0	50.0	.360	2.00	110.
14.0	55.8	50.0	1.11	6.00	109.
17.0	13.0	50.0	.260	2.00	117.
17.0	39.6	50.0	.792	6.00	116.
20.0	29.6	50.0	.592	6.00	121.
25.0	19.5	50.0	.390	6.00	125.
30.0	14.9	50.0	.298	6.00	139.
35.0	24.0	100.	.240	6.00	152.
35.0	88.0	100.	.880	20.0	155.
40.0	19.7	100.	.197	6.00	164.
40.0	71.3	100.	.713	20.0	168.
45.0	58.9	100.	.589	20.0	178.
50.0	50.9	100.	.509	20.0	191.
60.0	38.7	100.	.387	20.0	212.
70.0	29.2	100.	.292	20.0	220.
80.0	23.7	100.	.237	20.0	234.
90.0	19.5	100.	.195	20.0	245.
100.	16.3	100.	.163	20.0	253.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	90.07	2.40	-2.40	0.0267	216.6
2	112.5	14.84	-17.25	0.131	1671.0
3	353.9				



APPARENT RESISTIVITY WORKSHEET:

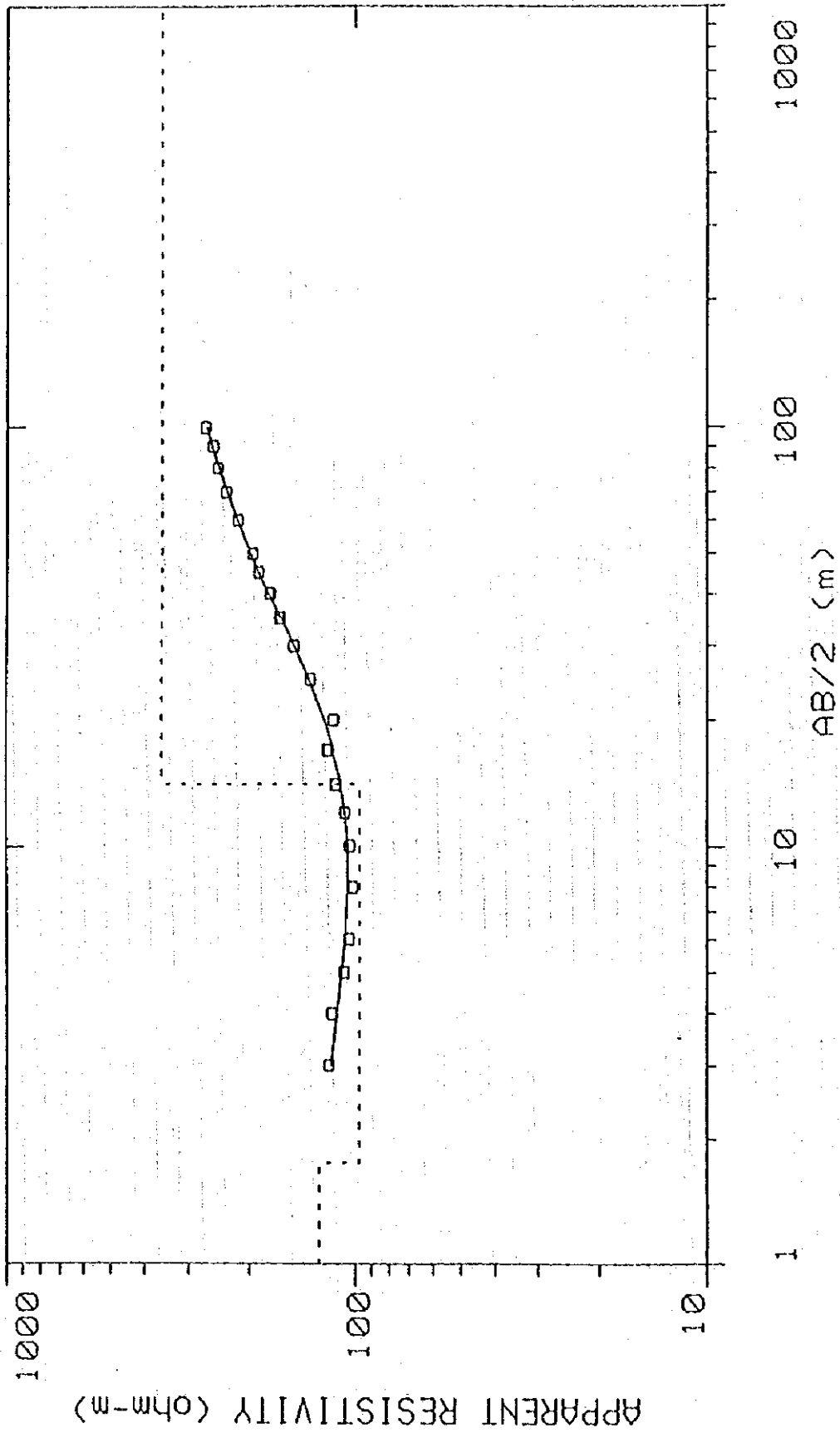
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	189.	20.0	9.45	2.00	118.
4.00	98.8	20.0	4.94	2.00	116.
5.00	57.2	20.0	2.86	2.00	107.
6.00	37.9	20.0	1.89	2.00	104.
8.00	20.6	20.0	1.03	2.00	101.
10.0	33.4	50.0	.668	2.00	103.
12.0	23.9	50.0	.478	2.00	107.
14.0	18.6	50.0	.372	2.00	114.
14.0	58.0	50.0	1.16	6.00	113.
17.0	13.3	50.0	.266	2.00	120.
17.0	40.7	50.0	.814	6.00	119.
20.0	28.2	50.0	.564	6.00	115.
25.0	20.8	50.0	.416	6.00	134.
30.0	16.0	50.0	.320	6.00	149.
35.0	25.6	100.	.256	6.00	163.
35.0	92.9	100.	.929	20.0	164.
40.0	20.9	100.	.209	6.00	174.
40.0	74.5	100.	.745	20.0	175.
45.0	62.4	100.	.624	20.0	188.
50.0	52.0	100.	.520	20.0	196.
60.0	39.5	100.	.395	20.0	217.
70.0	31.1	100.	.311	20.0	234.
80.0	25.1	100.	.251	20.0	248.
90.0	20.4	100.	.204	20.0	256.
100.	17.3	100.	.173	20.0	269.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	126.3	1.75	-1.75	0.0138	221.6
2	97.44	12.29	-14.05	0.126	1198.4
3	357.6				

WAN41



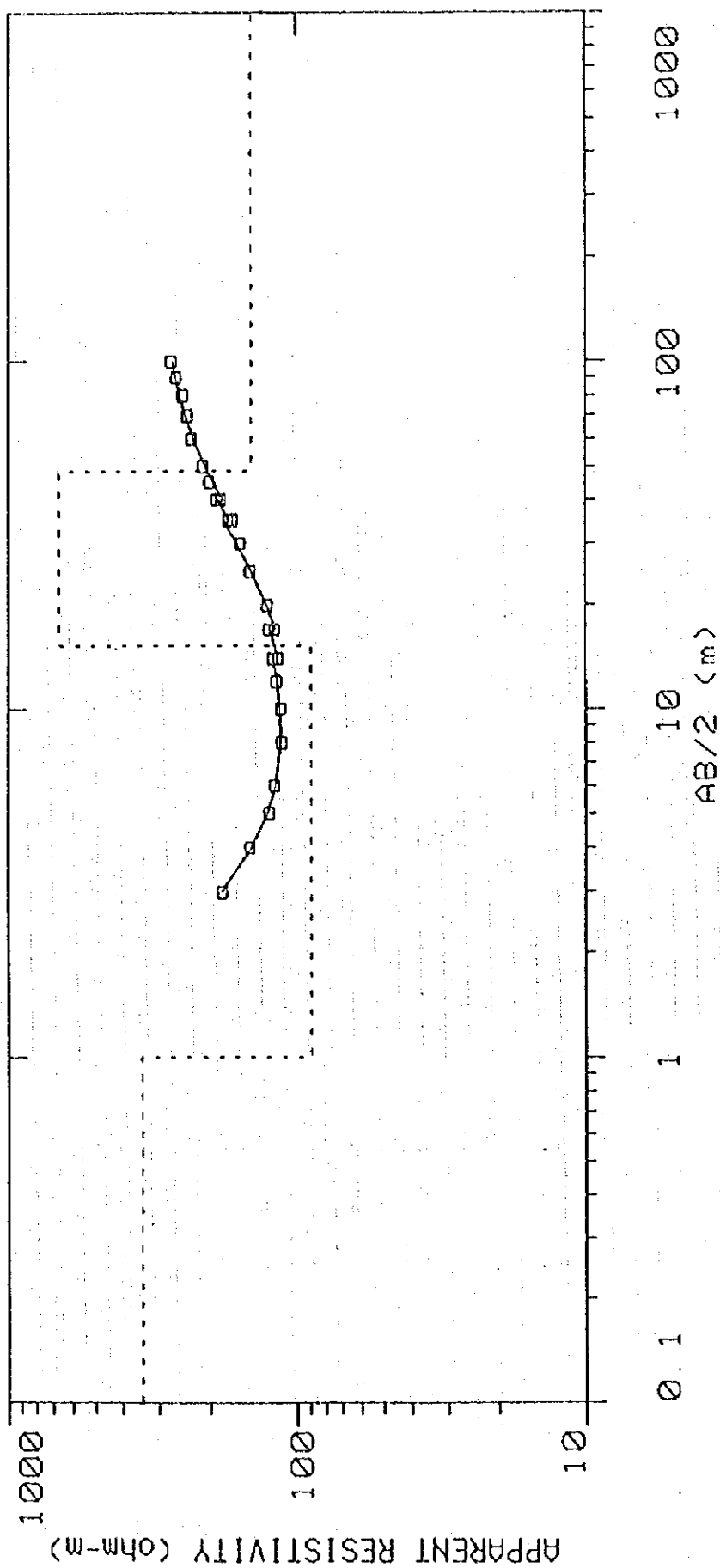
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	288.	20.0	14.4	2.00	181.
4.00	123.	20.0	6.15	2.00	144.
5.00	66.1	20.0	3.30	2.00	124.
6.00	43.4	20.0	2.17	2.00	119.
8.00	22.8	20.0	1.14	2.00	112.
10.0	36.5	50.0	.730	2.00	113.
12.0	26.2	50.0	.524	2.00	117.
14.0	19.8	50.0	.396	2.00	121.
14.0	59.3	50.0	1.18	6.00	116.
17.0	13.8	50.0	.276	2.00	124.
17.0	40.7	50.0	.814	6.00	119.
20.0	30.9	50.0	.618	6.00	126.
25.0	22.4	50.0	.448	6.00	144.
30.0	33.6	100.	.336	6.00	156.
35.0	27.1	100.	.271	6.00	172.
35.0	94.0	100.	.940	20.0	166.
40.0	22.7	100.	.227	6.00	189.
40.0	77.5	100.	.775	20.0	182.
45.0	66.0	100.	.660	20.0	199.
50.0	55.9	100.	.559	20.0	210.
60.0	41.9	100.	.419	20.0	230.
70.0	31.6	100.	.316	20.0	238.
80.0	25.0	100.	.250	20.0	247.
90.0	20.7	100.	.207	20.0	260.
100.	17.4	100.	.174	20.0	270.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
1	342.2	1.00	0.0		
2	89.37	14.33	-1.00	0.00293	343.3
3	666.5	33.25	-15.34	0.160	1281.4
4	143.5		-48.59	0.0498	22167.1

WAN42



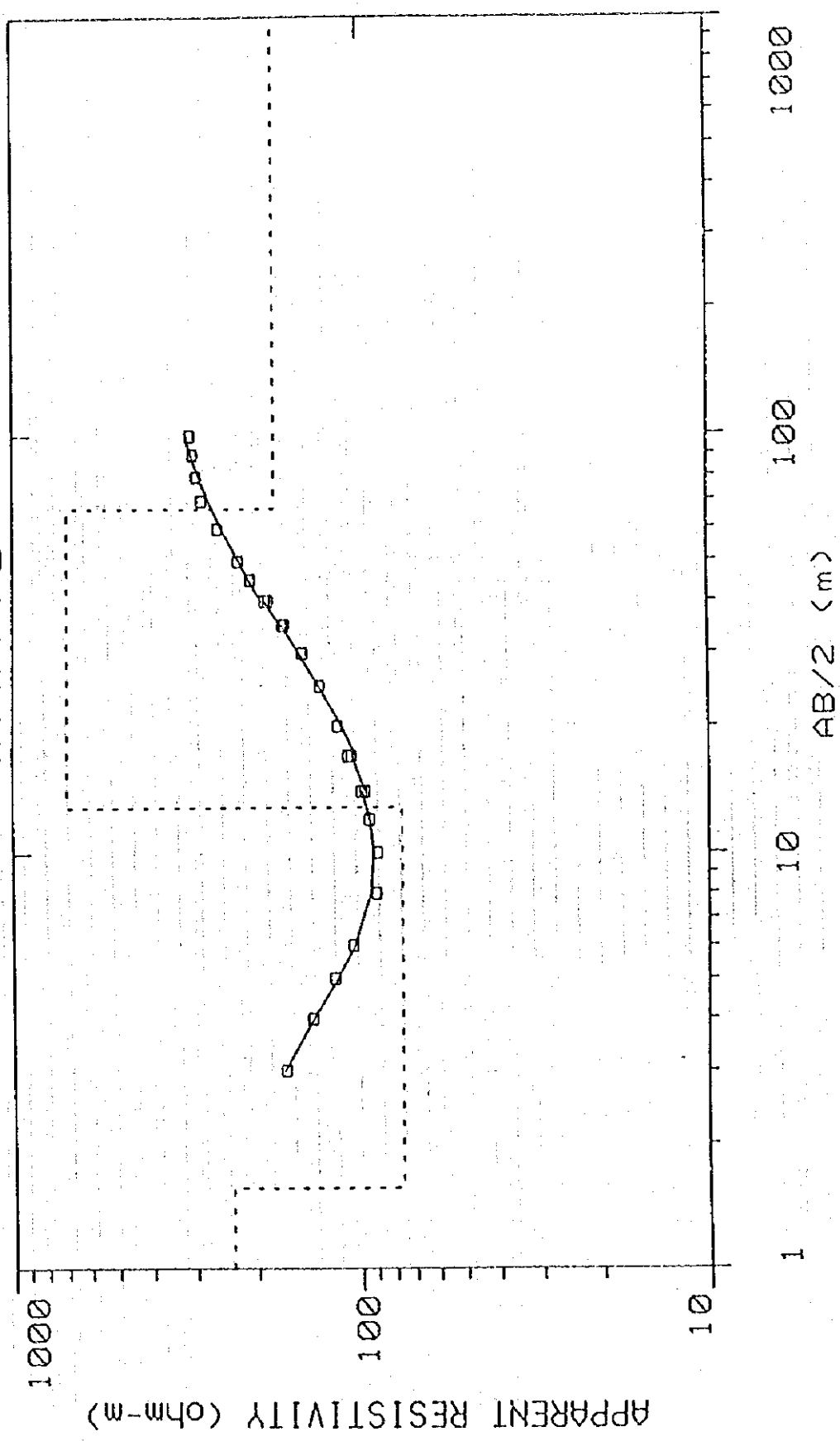
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	263.	20.0	13.1	2.00	165.
4.00	117.	20.0	5.85	2.00	137.
5.00	63.1	20.0	3.15	2.00	119.
6.00	38.2	20.0	1.91	2.00	105.
8.00	45.7	50.0	.914	2.00	90.4
10.0	28.8	50.0	.576	2.00	89.6
12.0	21.0	50.0	.420	2.00	94.3
14.0	32.4	100.	.324	2.00	99.2
14.0	98.9	100.	.989	6.00	96.8
17.0	24.0	100.	.240	2.00	108.
17.0	72.3	100.	.723	6.00	106.
20.0	56.7	100.	.567	6.00	116.
25.0	40.5	100.	.405	6.00	130.
30.0	31.5	100.	.315	6.00	147.
35.0	26.0	100.	.260	6.00	165.
35.0	95.0	100.	.950	20.0	167.
40.0	22.1	100.	.221	6.00	184.
40.0	80.0	100.	.800	20.0	188.
45.0	68.5	100.	.685	20.0	207.
50.0	59.6	100.	.596	20.0	224.
60.0	46.7	100.	.467	20.0	256.
70.0	37.9	100.	.379	20.0	285.
80.0	29.8	100.	.298	20.0	295.
90.0	24.1	100.	.241	20.0	303.
100.	19.8	100.	.198	20.0	308.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	236.0	1.56	-1.56	0.00661	368.6
2	76.15	11.32	-12.88	0.148	862.3
3	701.0	53.92	-66.80	0.0769	37805.2
4	176.6				

WAN43

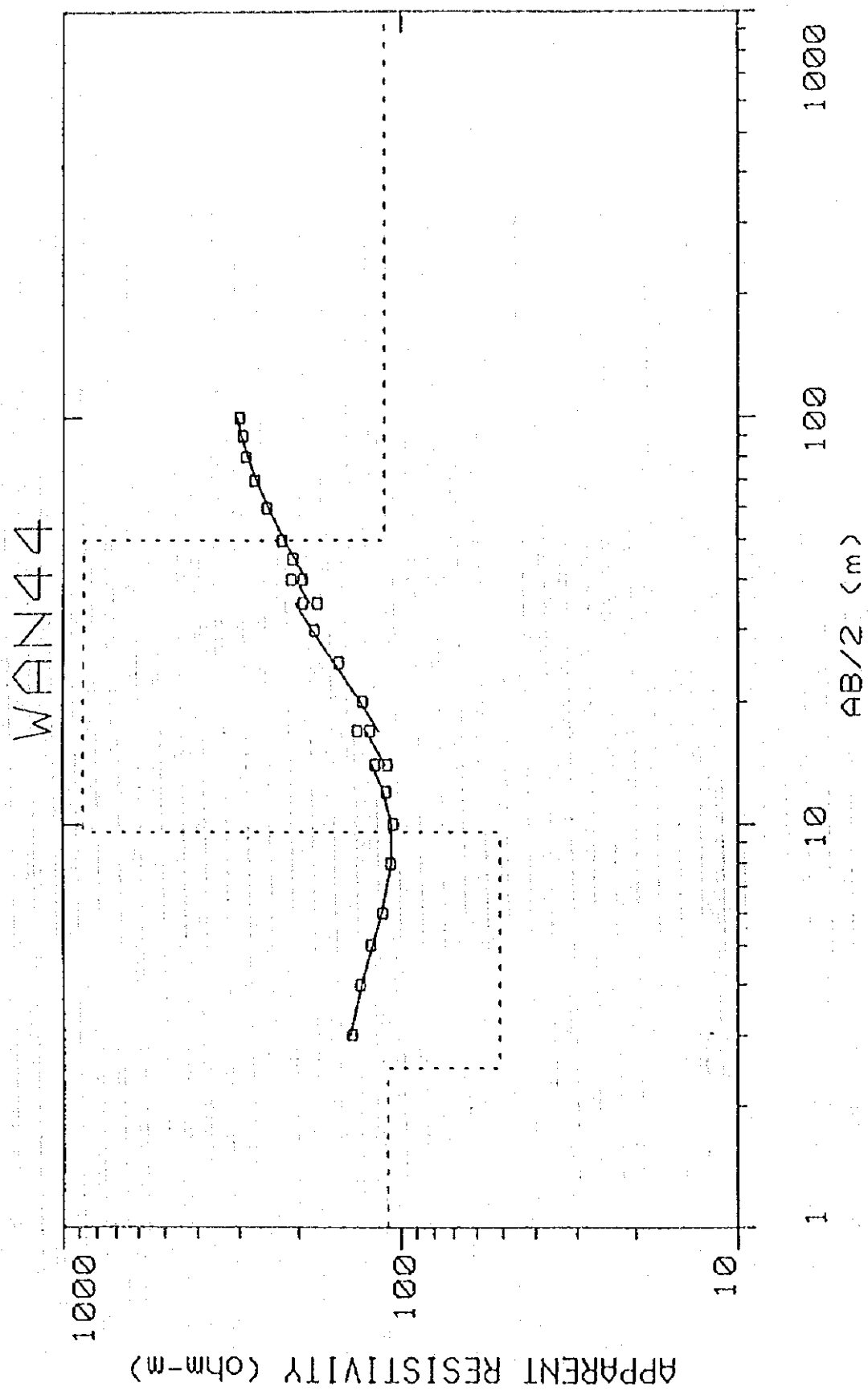


APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	222.	20.0	11.1	2.00	139.
4.00	112.	20.0	5.60	2.00	132.
5.00	65.1	20.0	3.25	2.00	122.
6.00	41.3	20.0	2.06	2.00	113.
8.00	21.7	20.0	1.08	2.00	107.
10.0	13.6	20.0	.680	2.00	105.
12.0	24.7	50.0	.494	2.00	111.
14.0	19.5	50.0	.390	2.00	119.
14.0	56.0	50.0	1.12	6.00	109.
17.0	14.9	50.0	.298	2.00	134.
17.0	42.3	50.0	.846	6.00	124.
20.0	31.8	50.0	.636	6.00	130.
25.0	23.7	50.0	.474	6.00	152.
30.0	38.6	100.	.386	6.00	180.
35.0	30.7	100.	.307	6.00	195.
35.0	100.	100.	1.00	20.0	176.
40.0	25.4	100.	.254	6.00	211.
40.0	82.9	100.	.829	20.0	195.
45.0	69.2	100.	.692	20.0	209.
50.0	59.7	100.	.597	20.0	225.
60.0	45.3	100.	.453	20.0	249.
70.0	36.0	100.	.360	20.0	271.
80.0	29.1	100.	.291	20.0	288.
90.0	23.4	100.	.234	20.0	294.
100.	19.3	100.	.193	20.0	300.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	108.9	2.48	-2.48	0.0227	270.2
2	51.12	7.09	-9.57	0.138	362.8
3	872.9	40.50	-50.07	0.0463	35355.9
4	111.8				



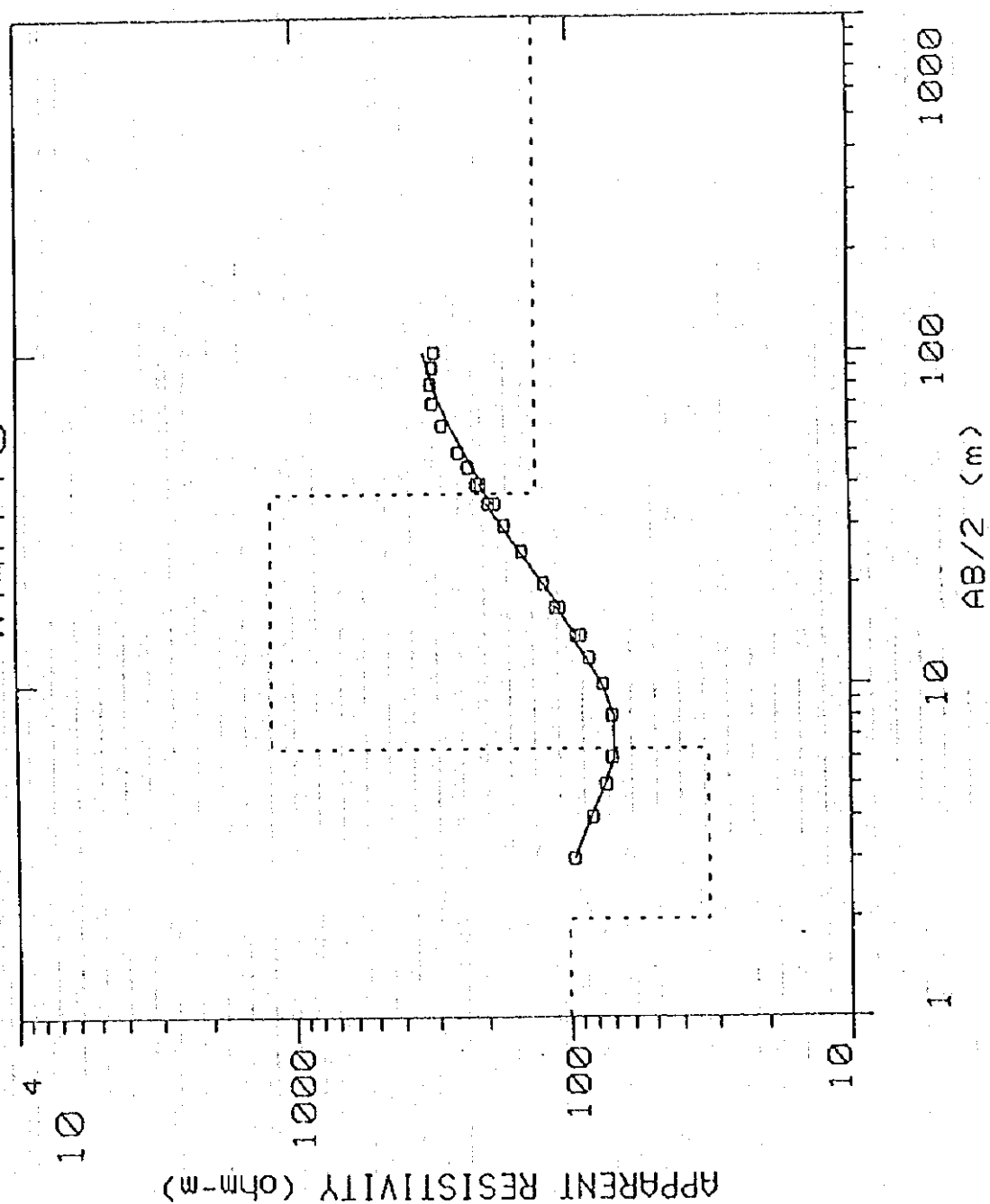
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	155.	20.0	7.75	2.00	97.4
4.00	70.9	20.0	3.54	2.00	83.5
5.00	39.9	20.0	1.99	2.00	75.2
6.00	26.0	20.0	1.30	2.00	71.5
8.00	14.4	20.0	.720	2.00	71.2
10.0	24.7	50.0	.494	2.00	76.8
12.0	19.1	50.0	.382	2.00	85.8
14.0	15.7	50.0	.314	2.00	96.2
14.0	46.9	50.0	.938	6.00	91.8
17.0	12.6	50.0	.252	2.00	114.
17.0	37.5	50.0	.750	6.00	110.
20.0	30.7	50.0	.614	6.00	125.
25.0	23.3	50.0	.466	6.00	150.
30.0	18.6	50.0	.372	6.00	173.
35.0	30.9	100.	.309	6.00	196.
35.0	106.	100.	1.06	20.0	187.
40.0	26.1	100.	.261	6.00	217.
40.0	89.3	100.	.893	20.0	210.
45.0	76.8	100.	.768	20.0	232.
50.0	66.8	100.	.668	20.0	251.
60.0	52.5	100.	.525	20.0	288.
70.0	41.3	100.	.413	20.0	311.
80.0	32.0	100.	.320	20.0	316.
90.0	24.7	100.	.247	20.0	310.
100.	19.7	100.	.197	20.0	306.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	102.0	1.96	-1.96	0.0192	200.6
2	32.72	4.42	-6.38	0.135	144.6
3	1216.2	31.31	-37.70	0.0257	38086.1
4	133.5				

WAN45

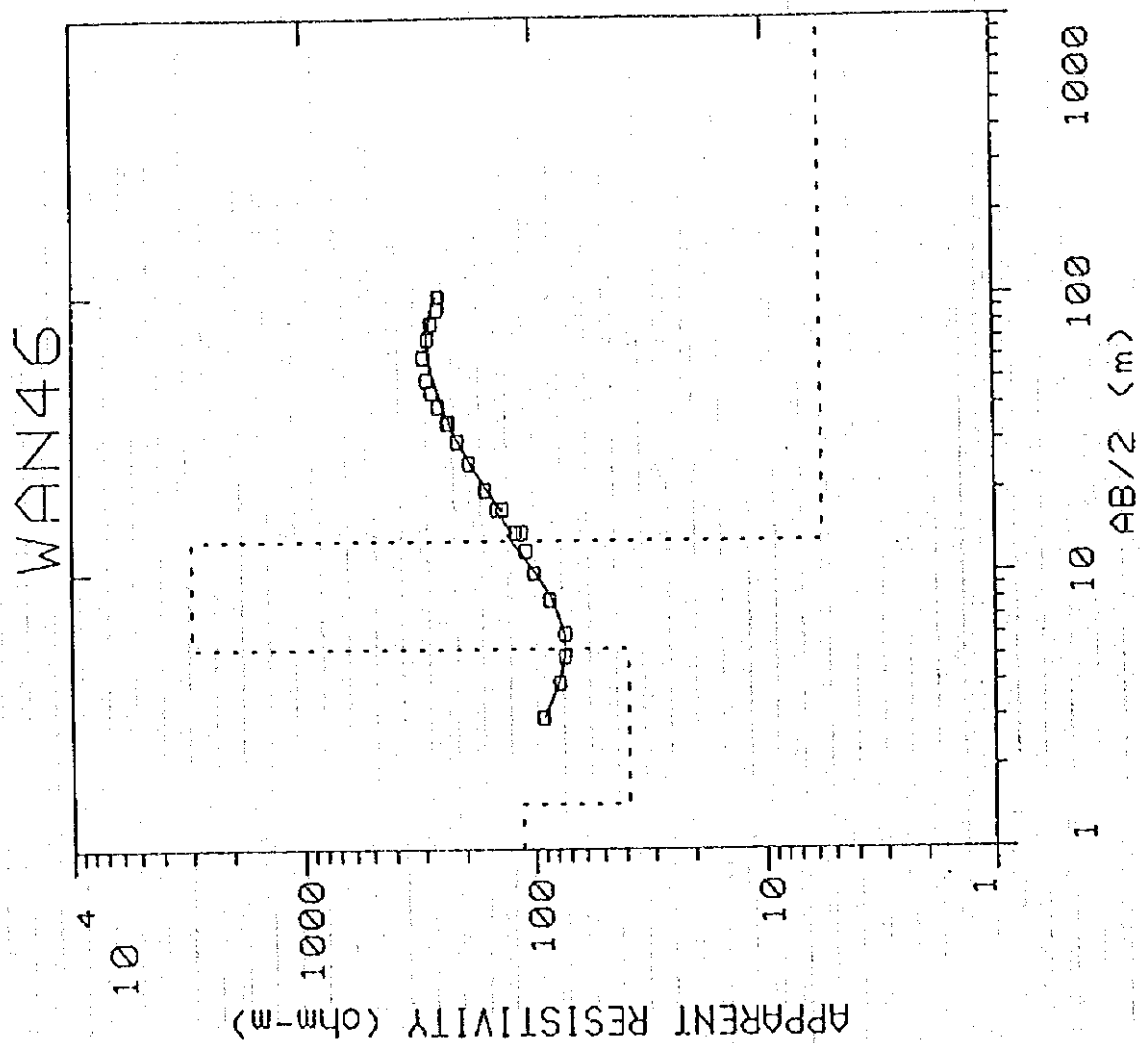


APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	146.	20.0	7.30	2.00	91.7
4.00	66.4	20.0	3.32	2.00	78.2
5.00	39.3	20.0	1.96	2.00	74.1
6.00	26.9	20.0	1.34	2.00	73.9
8.00	17.3	20.0	.865	2.00	85.6
10.0	32.2	50.0	.644	2.00	100.
12.0	24.1	50.0	.482	2.00	108.
14.0	19.5	50.0	.390	2.00	119.
14.0	57.4	50.0	1.14	6.00	112.
17.0	15.9	50.0	.318	2.00	143.
17.0	46.6	50.0	.932	6.00	136.
20.0	39.6	50.0	.792	6.00	162.
25.0	29.6	50.0	.592	6.00	191.
30.0	23.0	50.0	.460	6.00	214.
35.0	37.2	100.	.372	6.00	236.
35.0	132.	100.	1.32	20.0	233.
40.0	31.3	100.	.313	6.00	260.
40.0	110.	100.	1.10	20.0	259.
45.0	91.3	100.	.913	20.0	276.
50.0	76.7	100.	.767	20.0	289.
60.0	54.4	100.	.544	20.0	299.
70.0	38.0	100.	.380	20.0	286.
80.0	27.9	100.	.279	20.0	276.
90.0	20.7	100.	.207	20.0	260.
100.	16.5	100.	.165	20.0	256.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	113.4	1.45	-1.45	0.0128	164.7
2	38.91	3.88	-5.33	0.0997	151.0
3	3000.8	7.77	-13.10	0.00259	23325.7
4	5.72				



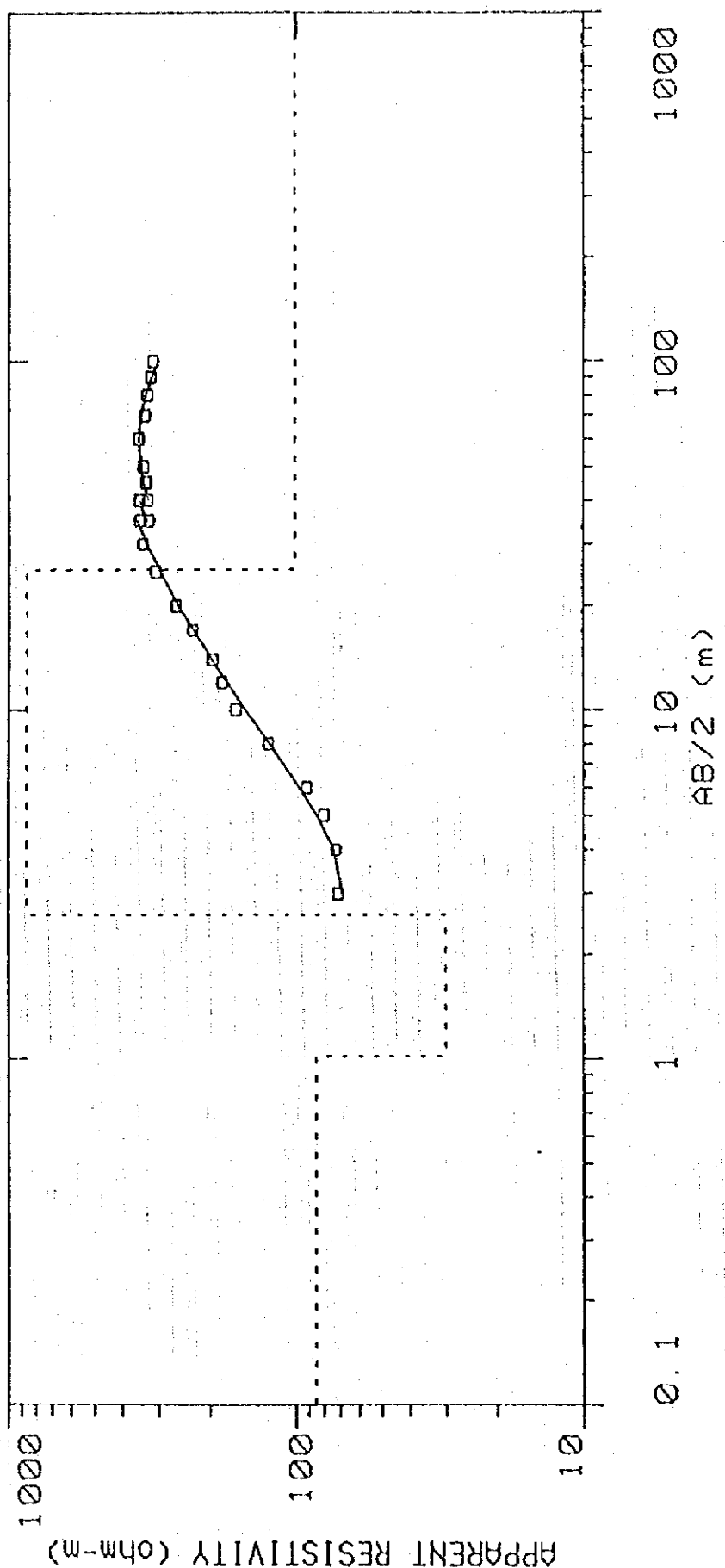
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	113.	20.0	5.65	2.00	71.0
4.00	61.6	20.0	3.08	2.00	72.6
5.00	42.5	20.0	2.12	2.00	80.1
6.00	33.5	20.0	1.67	2.00	92.1
8.00	25.4	20.0	1.27	2.00	125.
10.0	52.4	50.0	1.04	2.00	163.
12.0	40.4	50.0	.808	2.00	181.
14.0	32.2	50.0	.644	2.00	197.
14.0	100.	50.0	2.00	6.00	195.
17.0	25.3	50.0	.506	2.00	229.
17.0	78.1	50.0	1.56	6.00	229.
20.0	63.8	50.0	1.27	6.00	261.
25.0	47.6	50.0	.952	6.00	307.
30.0	36.5	50.0	.730	6.00	340.
35.0	54.7	100.	.547	6.00	348.
35.0	184.	100.	1.84	20.0	325.
40.0	42.0	100.	.420	6.00	350.
40.0	139.	100.	1.39	20.0	327.
45.0	110.	100.	1.10	20.0	332.
50.0	90.0	100.	.900	20.0	339.
60.0	64.1	100.	.641	20.0	352.
70.0	44.5	100.	.445	20.0	335.
80.0	33.2	100.	.332	20.0	328.
90.0	25.4	100.	.254	20.0	319.
100.	20.2	100.	.202	20.0	314.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	85.05	1.01	-1.01	0.0119	86.49
2	30.04	1.59	-2.61	0.0530	47.88
3	859.1	22.64	-25.25	0.0263	19453.7
4	101.4				

WAN47



APPARENT RESISTIVITY WORKSHEET:

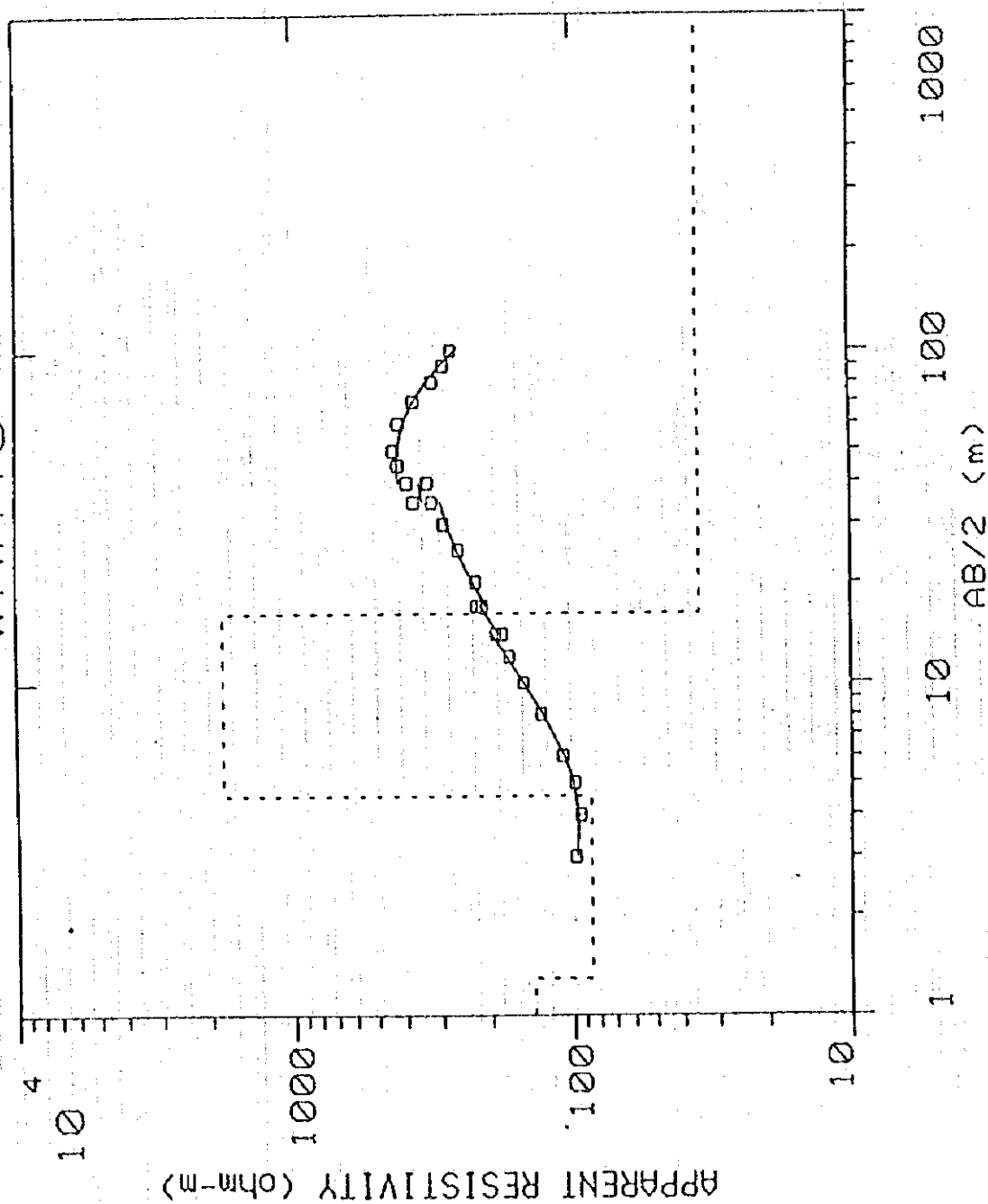
SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	156.	20.0	7.80	2.00	98.0
4.00	79.7	20.0	3.98	2.00	93.9
5.00	52.4	20.0	2.62	2.00	98.8
6.00	39.8	20.0	1.99	2.00	109.
8.00	26.5	20.0	1.32	2.00	131.
10.0	19.6	20.0	.980	2.00	152.
12.0	15.3	20.0	.765	2.00	171.
14.0	12.5	20.0	.625	2.00	191.
14.0	37.2	20.0	1.86	6.00	182.
17.0	24.8	50.0	.496	2.00	224.
17.0	73.2	50.0	1.46	6.00	214.
20.0	55.4	50.0	1.10	6.00	226.
25.0	40.5	50.0	.810	6.00	261.
30.0	31.6	50.0	.632	6.00	295.
35.0	25.4	50.0	.508	6.00	323.
35.0	106.	50.0	2.12	20.0	374.
40.0	20.1	50.0	.402	6.00	335.
40.0	83.7	50.0	1.67	20.0	394.
45.0	70.0	50.0	1.40	20.0	423.
50.0	58.3	50.0	1.16	20.0	439.
60.0	38.2	50.0	.764	20.0	420.
70.0	24.7	50.0	.494	20.0	372.
80.0	32.3	100.	.323	20.0	319.
90.0	23.3	100.	.233	20.0	292.
100.	17.6	100.	.176	20.0	273.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	139.4	1.29	-1.29	0.00929	180.5
2	86.31	3.24	-4.54	0.0376	280.4
3	1808.2	11.66	-16.20	0.00645	21088.9
4	35.15				

WAN48



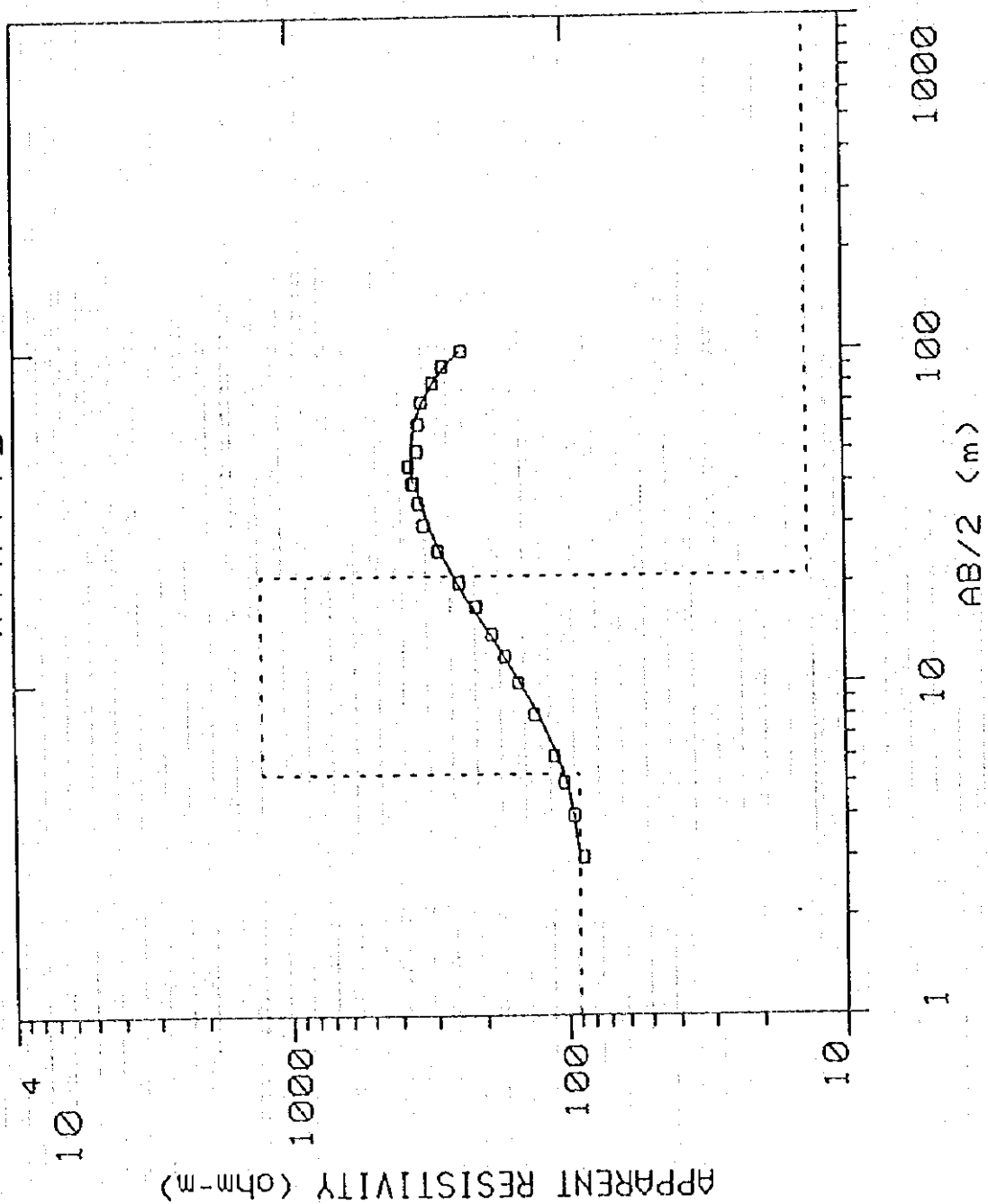
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	140.	20.0	7.00	2.00	88.0
4.00	80.8	20.0	4.04	2.00	95.2
5.00	54.7	20.0	2.73	2.00	103.
6.00	40.8	20.0	2.04	2.00	112.
8.00	26.7	20.0	1.33	2.00	132.
10.0	48.6	50.0	.972	2.00	151.
12.0	37.7	50.0	.754	2.00	169.
14.0	30.8	50.0	.616	2.00	188.
14.0	96.7	50.0	1.93	6.00	189.
17.0	23.7	50.0	.474	2.00	214.
17.0	73.9	50.0	1.47	6.00	216.
20.0	60.5	50.0	1.21	6.00	247.
25.0	45.5	50.0	.910	6.00	293.
30.0	35.4	50.0	.708	6.00	330.
35.0	26.9	50.0	.538	6.00	342.
35.0	97.3	50.0	1.94	20.0	344.
40.0	21.3	50.0	.426	6.00	355.
40.0	76.7	50.0	1.53	20.0	361.
45.0	61.0	50.0	1.22	20.0	369.
50.0	45.9	50.0	.918	20.0	346.
60.0	31.1	50.0	.622	20.0	342.
70.0	22.0	50.0	.440	20.0	331.
80.0	30.7	100.	.307	20.0	303.
90.0	21.1	94.7	.222	20.0	280.
100.	13.5	87.7	.154	20.0	239.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	91.14	5.32	-5.32	0.0584	485.4
2	1273.6	15.73	-21.06	0.0123	20045.5
3	13.59				

WAN49

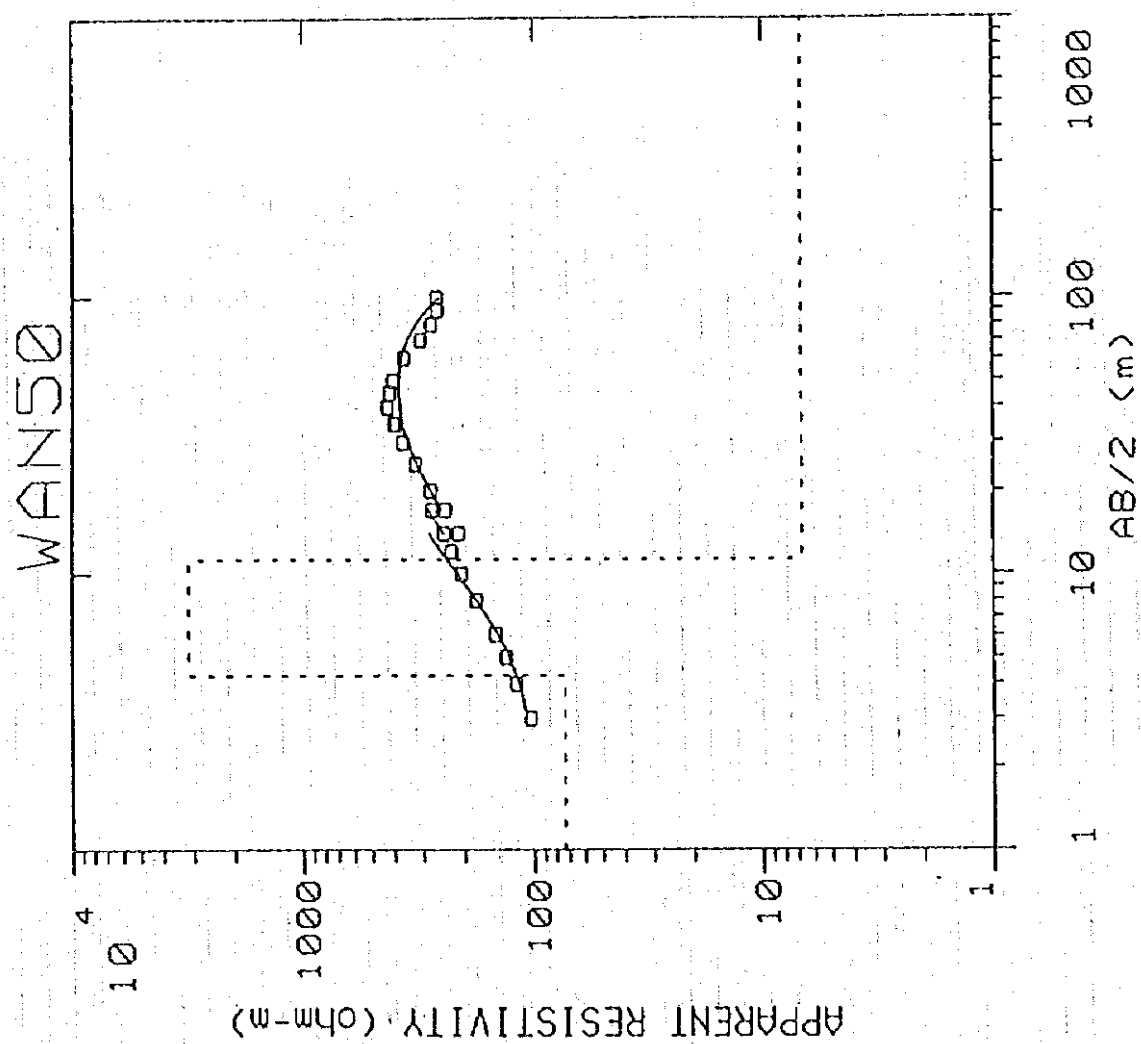


APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	165.	20.0	8.25	2.00	103.
4.00	102.	20.0	5.10	2.00	120.
5.00	70.4	20.0	3.52	2.00	132.
6.00	53.6	20.0	2.68	2.00	147.
8.00	36.0	20.0	1.80	2.00	178.
10.0	26.4	20.0	1.32	2.00	205.
12.0	50.6	50.0	1.01	2.00	227.
14.0	39.9	50.0	.798	2.00	244.
14.0	108.	50.0	2.16	6.00	211.
17.0	30.5	50.0	.610	2.00	276.
17.0	82.0	50.0	1.64	6.00	240.
20.0	68.1	50.0	1.36	6.00	278.
25.0	50.2	50.0	1.00	6.00	324.
30.0	39.6	50.0	.792	6.00	369.
35.0	31.7	50.0	.634	6.00	403.
35.0	112.	50.0	2.24	20.0	396.
40.0	26.0	50.0	.520	6.00	433.
40.0	91.3	50.0	1.82	20.0	430.
45.0	69.6	50.0	1.39	20.0	421.
50.0	53.9	50.0	1.07	20.0	406.
60.0	33.0	50.0	.660	20.0	363.
70.0	20.3	50.0	.406	20.0	306.
80.0	27.8	100.	.278	20.0	275.
90.0	20.6	100.	.206	20.0	259.
100.	16.7	100.	.167	20.0	259.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	73.48	4.31	-4.31	0.0587	317.0
2	3132.0	6.93	-11.24	0.00221	21717.2
3	6.83				



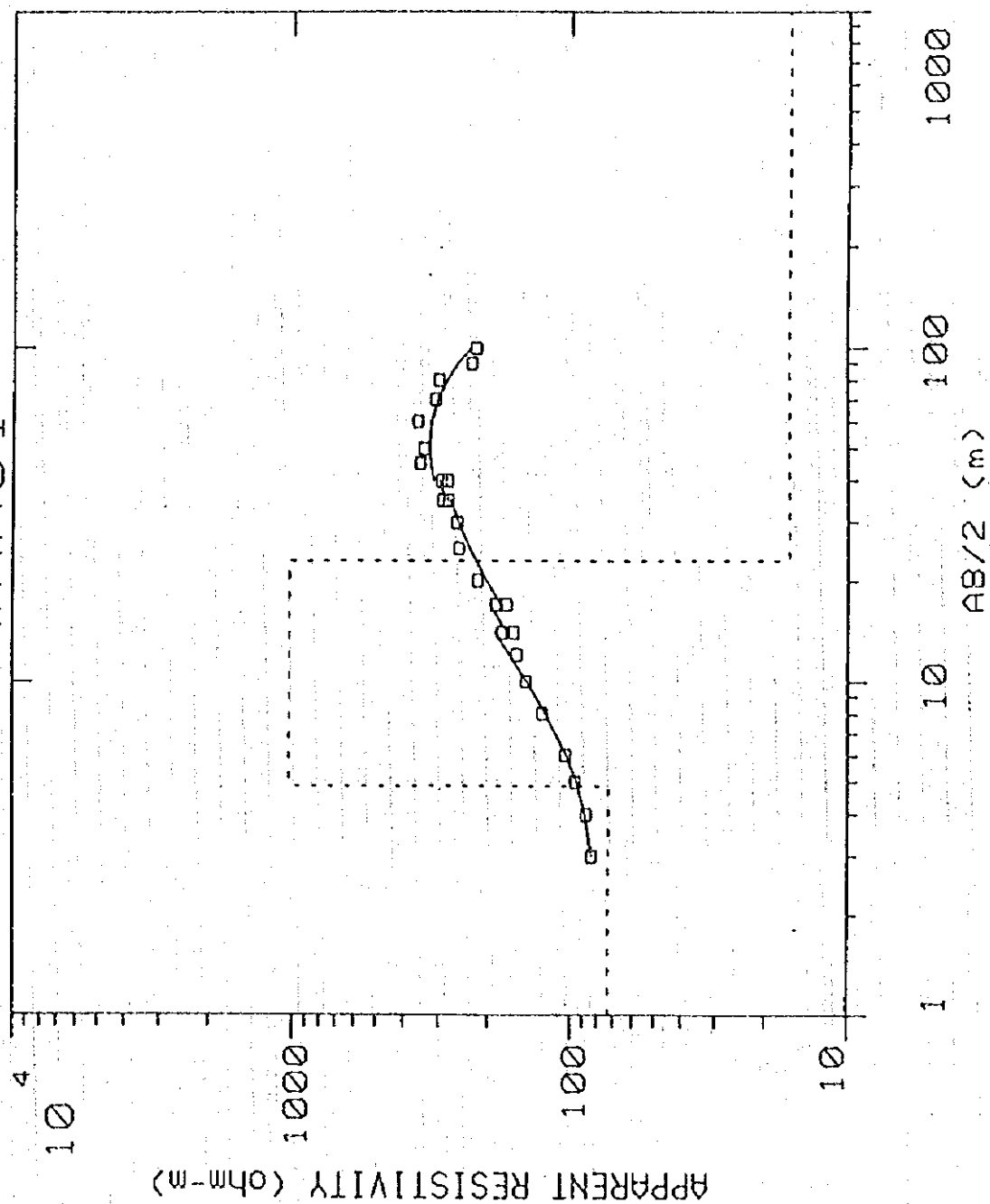
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	133.	20.0	6.65	2.00	83.6
4.00	74.4	20.0	3.72	2.00	87.6
5.00	51.0	20.0	2.55	2.00	96.1
6.00	38.0	20.0	1.90	2.00	104.
8.00	25.7	20.0	1.28	2.00	127.
10.0	47.0	50.0	.940	2.00	146.
12.0	35.2	50.0	.704	2.00	158.
14.0	29.2	50.0	.584	2.00	178.
14.0	82.7	50.0	1.65	6.00	162.
17.0	20.8	50.0	.416	2.00	188.
17.0	58.5	50.0	1.17	6.00	171.
20.0	53.5	50.0	1.07	6.00	219.
25.0	39.6	50.0	.792	6.00	255.
30.0	27.8	50.0	.556	6.00	259.
35.0	21.9	50.0	.438	6.00	279.
35.0	82.6	50.0	1.65	20.0	292.
40.0	16.8	50.0	.336	6.00	280.
40.0	62.7	50.0	1.25	20.0	295.
45.0	57.9	50.0	1.15	20.0	350.
50.0	45.1	50.0	.902	20.0	340.
60.0	32.5	50.0	.650	20.0	357.
70.0	20.5	50.0	.410	20.0	309.
80.0	30.3	100.	.303	20.0	300.
90.0	18.2	100.	.182	20.0	228.
100.	14.2	100.	.142	20.0	220.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	72.65	4.86	-4.86	0.0669	353.6
2	1029.9	18.13	-23.00	0.0176	18683.0
3	16.32				

WANS1



APPARENT RESISTIVITY WORKSHEET:

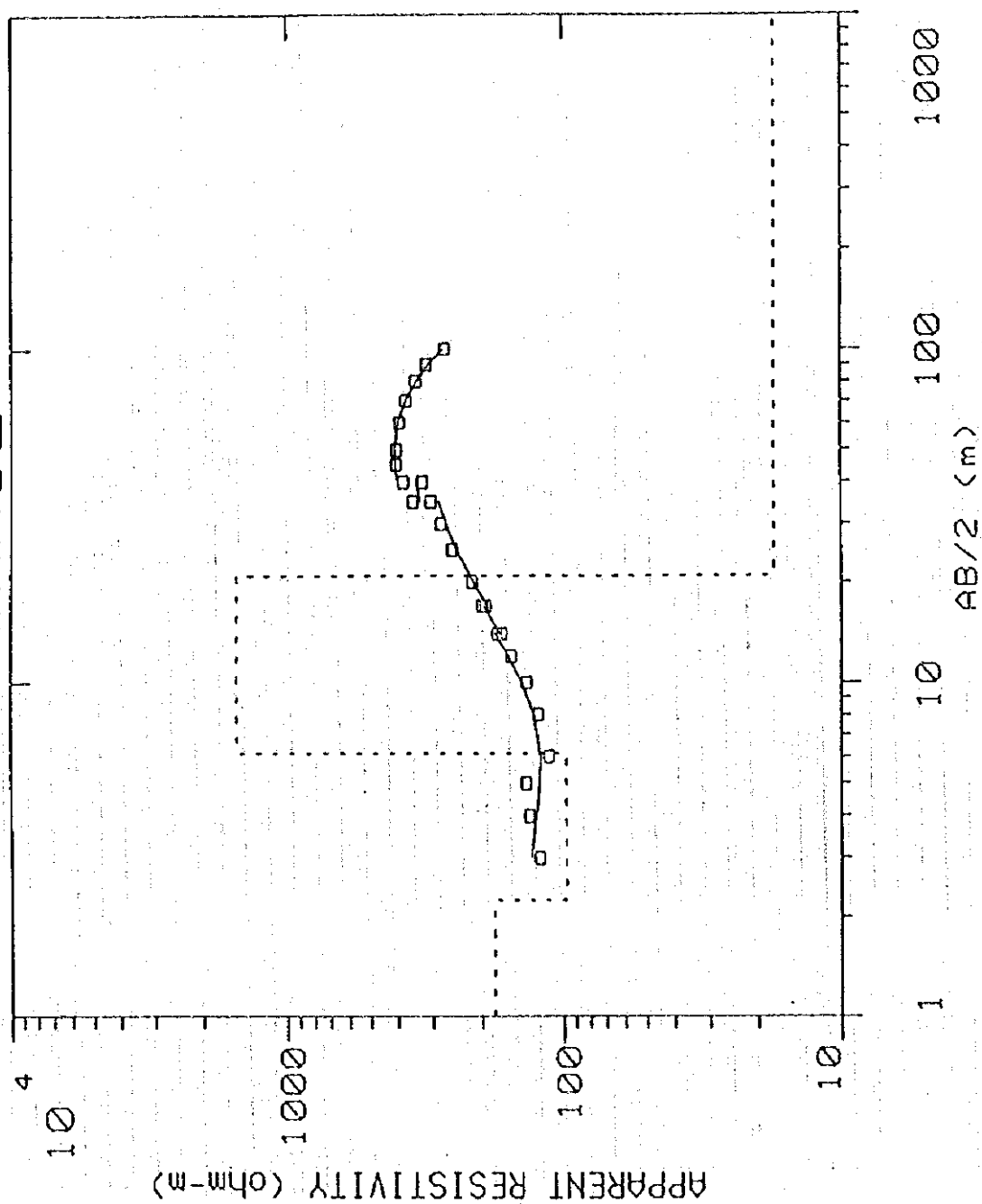
SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	195.	20.0	9.75	2.00	122.
4.00	113.	20.0	5.65	2.00	133.
5.00	72.9	20.0	3.64	2.00	137.
6.00	41.0	20.0	2.05	2.00	112.
8.00	25.1	20.0	1.25	2.00	124.
10.0	17.6	20.0	.880	2.00	136.
12.0	13.9	20.0	.695	2.00	156.
14.0	28.7	50.0	.574	2.00	175.
14.0	86.2	50.0	1.72	6.00	168.
17.0	22.0	50.0	.440	2.00	199.
17.0	65.9	50.0	1.31	6.00	193.
20.0	52.8	50.0	1.05	6.00	216.
25.0	39.6	50.0	.792	6.00	255.
30.0	30.0	50.0	.600	6.00	280.
35.0	23.9	50.0	.478	6.00	304.
35.0	99.7	50.0	1.99	20.0	352.
40.0	19.6	50.0	.392	6.00	326.
40.0	80.9	50.0	1.61	20.0	381.
45.0	67.0	50.0	1.34	20.0	405.
50.0	53.6	50.0	1.07	20.0	404.
60.0	35.8	50.0	.716	20.0	393.
70.0	49.4	100.	.494	20.0	372.
80.0	34.7	100.	.347	20.0	343.
90.0	25.0	100.	.250	20.0	314.
100.	17.4	100.	.174	20.0	270.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	180.2	2.23	-2.23	0.0124	403.4
2	97.62	3.91	-6.15	0.0401	382.6
3	1521.1	14.76	-20.91	0.00970	22454.8
4	17.51				

WAN52



APPARENT RESISTIVITY WORKSHEET:

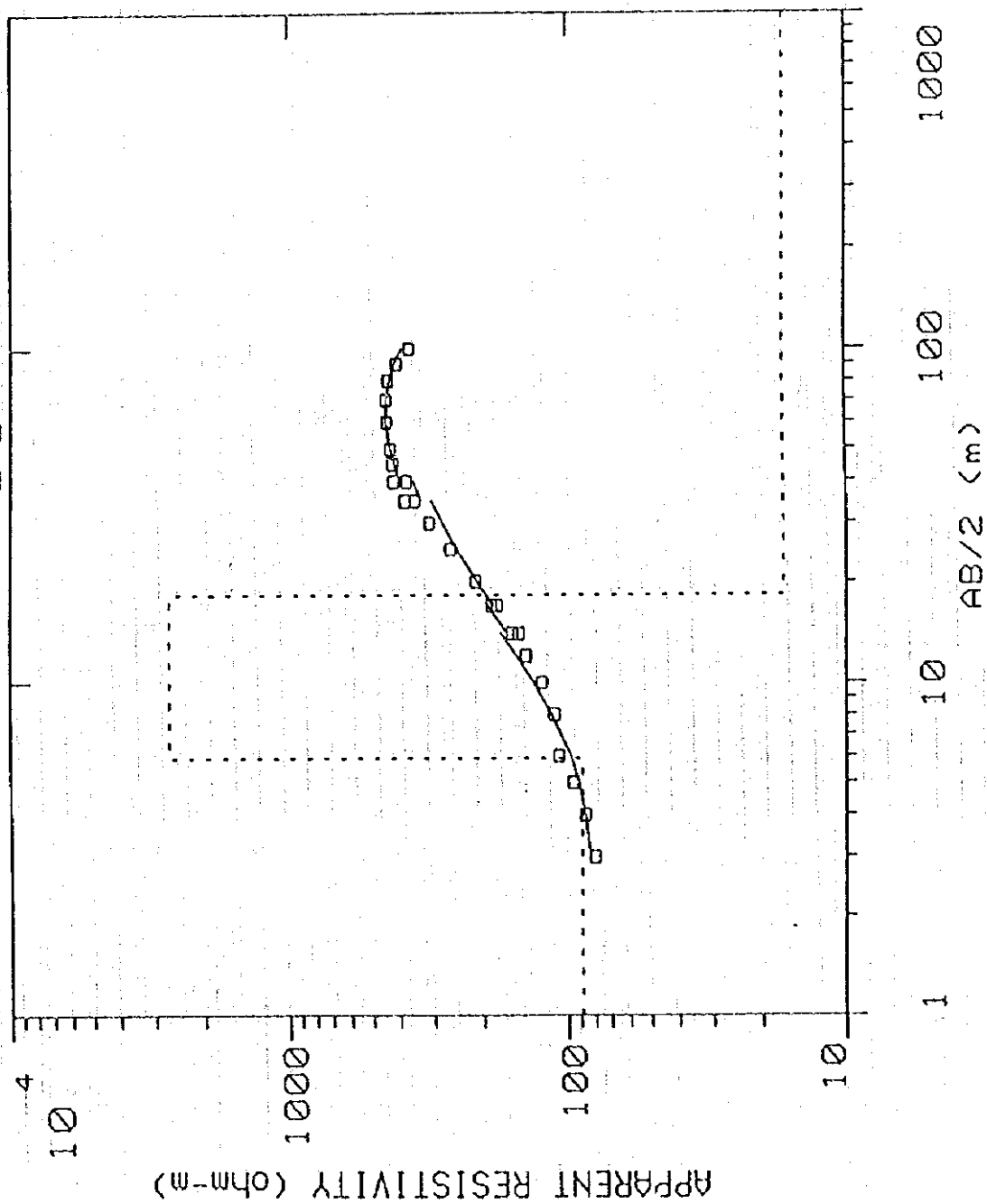
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	128.	20.0	6.40	2.00	80.4
4.00	73.8	20.0	3.69	2.00	86.9
5.00	50.9	20.0	2.54	2.00	95.9
6.00	39.2	20.0	1.96	2.00	107.
8.00	22.6	20.0	1.13	2.00	111.
10.0	39.9	50.0	.798	2.00	124.
12.0	31.5	50.0	.630	2.00	141.
14.0	25.8	50.0	.516	2.00	158.
14.0	76.6	50.0	1.53	6.00	150.
17.0	20.7	50.0	.414	2.00	187.
17.0	60.9	50.0	1.21	6.00	178.
20.0	51.9	50.0	1.03	6.00	212.
25.0	40.7	50.0	.814	6.00	262.
30.0	33.5	50.0	.670	6.00	312.
35.0	27.7	50.0	.554	6.00	352.
35.0	109.	50.0	2.18	20.0	385.
40.0	22.7	50.0	.454	6.00	378.
40.0	89.2	50.0	1.78	20.0	420.
45.0	69.9	50.0	1.39	20.0	422.
50.0	57.2	50.0	1.14	20.0	431.
60.0	40.4	50.0	.808	20.0	444.
70.0	29.6	50.0	.592	20.0	446.
80.0	44.3	100.	.443	20.0	438.
90.0	32.5	100.	.325	20.0	408.
100.	23.6	100.	.236	20.0	367.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	89.26	5.90	-5.90	0.0661	527.4
2	2675.2	12.34	-18.25	0.00461	33015.7
3	16.74				

WAN53



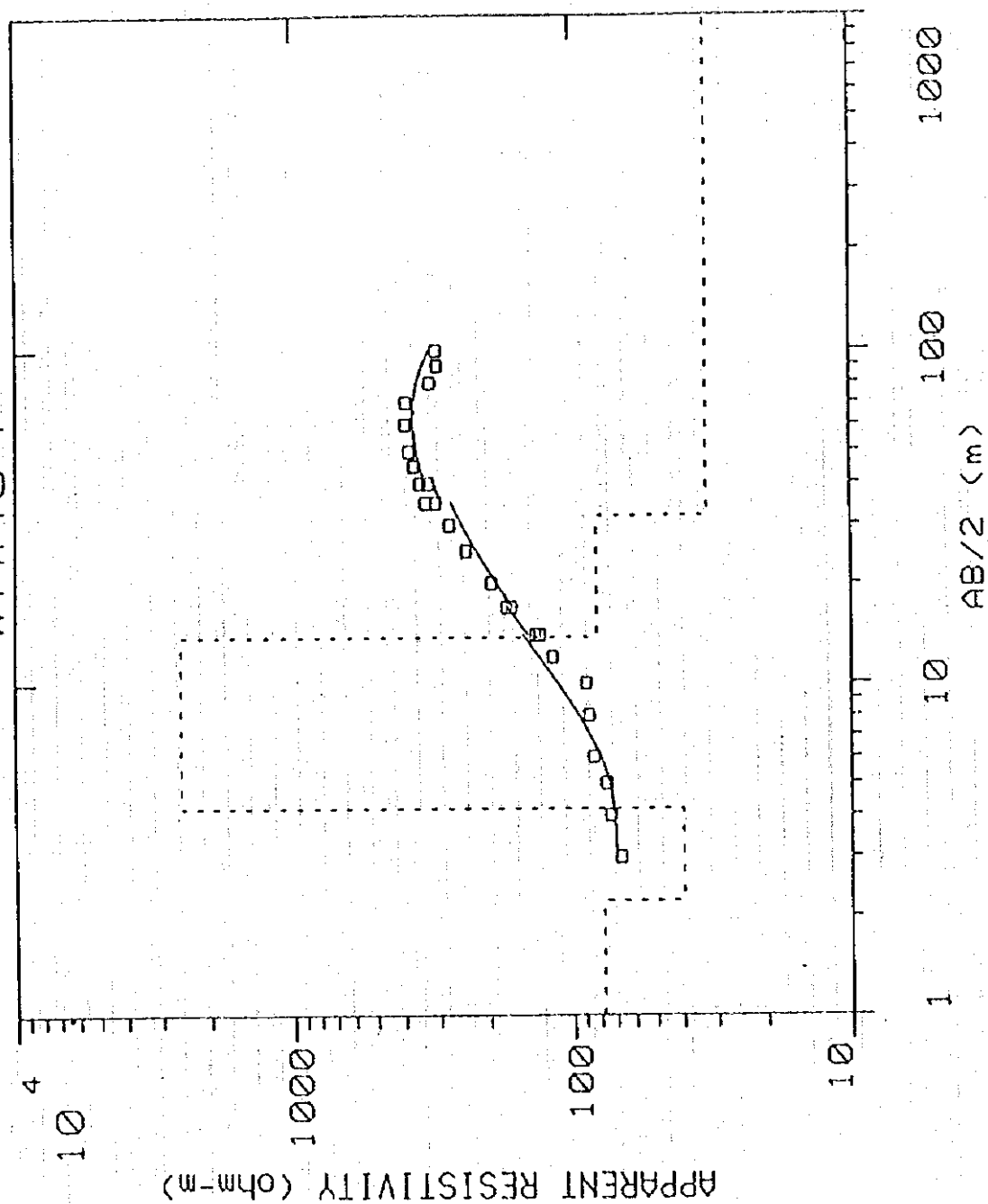
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	108.	20.0	5.40	2.00	67.8
4.00	62.5	20.0	3.12	2.00	73.6
5.00	40.4	20.0	2.02	2.00	76.1
6.00	30.7	20.0	1.53	2.00	84.4
8.00	17.7	20.0	.885	2.00	87.6
10.0	28.8	50.0	.576	2.00	89.6
12.0	26.3	50.0	.526	2.00	118.
14.0	22.3	50.0	.446	2.00	136.
14.0	67.1	50.0	1.34	6.00	131.
17.0	19.1	50.0	.382	2.00	172.
17.0	56.6	50.0	1.13	6.00	166.
20.0	47.8	50.0	.956	6.00	195.
25.0	37.2	50.0	.744	6.00	240.
30.0	29.4	50.0	.588	6.00	274.
35.0	24.2	50.0	.484	6.00	308.
35.0	94.5	50.0	1.89	20.0	334.
40.0	19.6	50.0	.392	6.00	326.
40.0	74.1	50.0	1.48	20.0	349.
45.0	60.8	50.0	1.21	20.0	367.
50.0	50.6	50.0	1.01	20.0	381.
60.0	35.7	50.0	.714	20.0	392.
70.0	25.9	50.0	.518	20.0	390.
80.0	32.4	100.	.324	20.0	320.
90.0	24.0	100.	.240	20.0	301.
100.	19.6	100.	.196	20.0	304.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	78.17	2.21	-2.21	0.0283	173.2
2	40.04	1.96	-4.17	0.0489	78.53
3	2562.8	9.60	-13.78	0.00375	24618.1
4	82.25	18.23	-32.02	0.221	1500.2
5	32.54				

WAN54



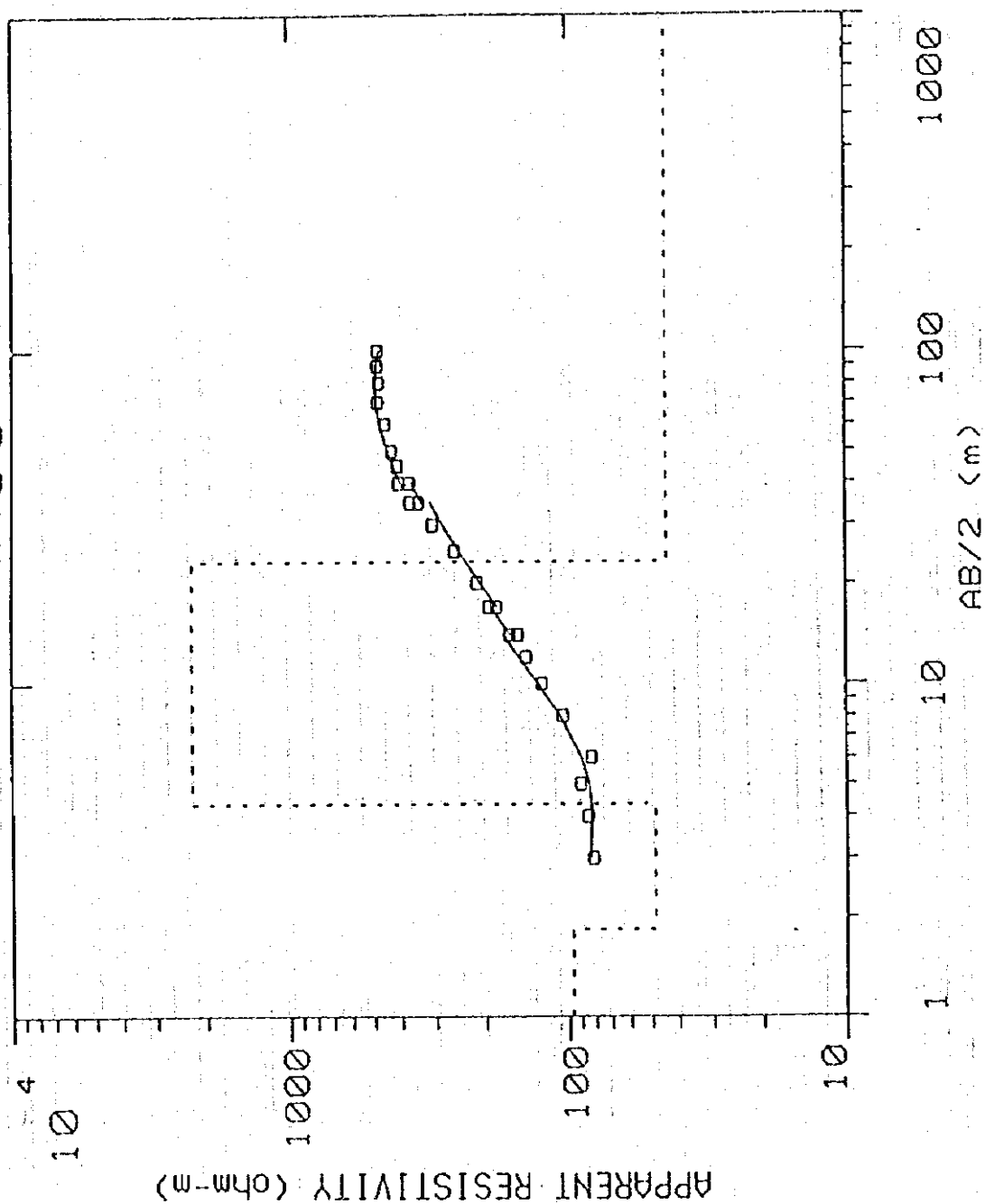
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	130.	20.0	6.50	2.00	81.7
4.00	72.4	20.0	3.62	2.00	85.3
5.00	48.1	20.0	2.40	2.00	90.7
6.00	30.3	20.0	1.51	2.00	83.3
8.00	21.2	20.0	1.06	2.00	104.
10.0	40.0	50.0	.800	2.00	124.
12.0	31.7	50.0	.634	2.00	142.
14.0	26.6	50.0	.532	2.00	163.
14.0	78.0	50.0	1.56	6.00	152.
17.0	21.4	50.0	.428	2.00	193.
17.0	62.3	50.0	1.24	6.00	182.
20.0	52.1	50.0	1.04	6.00	213.
25.0	39.9	50.0	.798	6.00	257.
30.0	33.0	50.0	.660	6.00	308.
35.0	27.1	50.0	.542	6.00	345.
35.0	105.	50.0	2.10	20.0	371.
40.0	22.3	50.0	.446	6.00	371.
40.0	86.5	50.0	1.73	20.0	407.
45.0	68.1	50.0	1.36	20.0	412.
50.0	57.3	50.0	1.14	20.0	432.
60.0	41.4	50.0	.828	20.0	455.
70.0	32.0	50.0	.640	20.0	482.
80.0	24.2	50.0	.484	20.0	479.
90.0	38.5	100.	.385	20.0	484.
100.	31.0	100.	.310	20.0	482.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	97.28	1.83	-1.83	0.0188	178.2
2	48.94	2.50	-4.34	0.0512	122.7
3	2245.3	18.87	-23.21	0.00840	42370.0
4	44.25				

WAN55



APPARENT RESISTIVITY WORKSHEET:

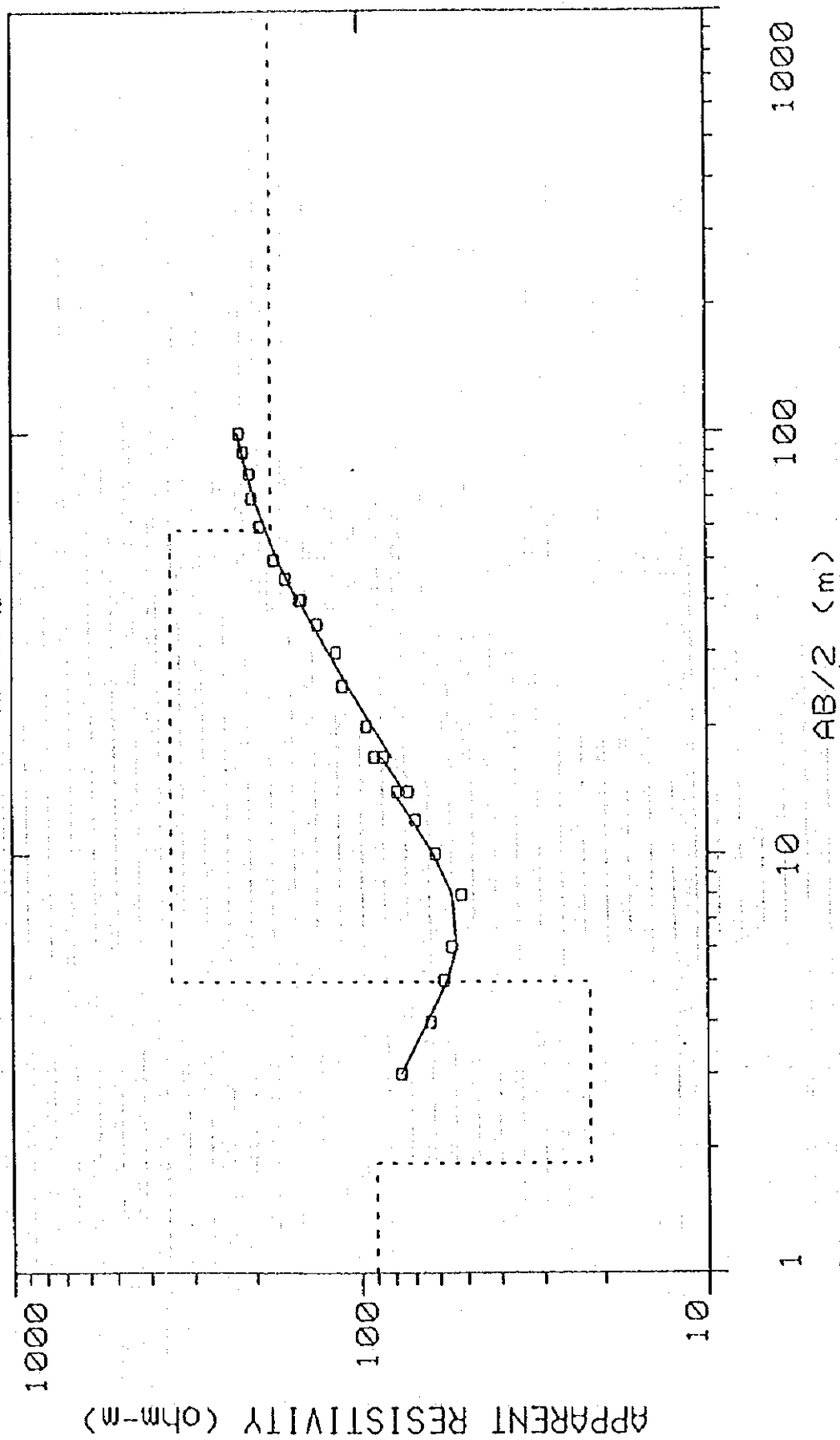
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	122.	20.0	6.10	2.00	76.6
4.00	53.8	20.0	2.69	2.00	63.4
5.00	30.8	20.0	1.54	2.00	58.0
6.00	20.1	20.0	1.00	2.00	55.2
8.00	26.2	50.0	.524	2.00	51.8
10.0	19.7	50.0	.394	2.00	61.3
12.0	15.5	50.0	.310	2.00	69.6
14.0	25.6	100.	.256	2.00	78.4
14.0	74.4	100.	.744	6.00	72.8
17.0	20.2	100.	.202	2.00	91.4
17.0	58.3	100.	.583	6.00	85.5
20.0	46.9	100.	.469	6.00	96.0
25.0	34.9	100.	.349	6.00	112.
30.0	25.1	100.	.251	6.00	117.
35.0	20.8	100.	.208	6.00	132.
35.0	75.3	100.	.753	20.0	133.
40.0	17.6	100.	.176	6.00	146.
40.0	63.1	100.	.631	20.0	148.
45.0	54.0	100.	.540	20.0	163.
50.0	46.7	100.	.467	20.0	176.
60.0	35.2	100.	.352	20.0	193.
70.0	27.0	100.	.270	20.0	203.
80.0	20.9	100.	.209	20.0	206.
90.0	17.1	100.	.171	20.0	214.
100.	14.2	100.	.142	20.0	220.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	90.44	1.84	-1.84	0.0203	166.4
2	22.05	3.13	-4.97	0.142	69.06
3	348.2	54.12	-59.09	0.155	18845.7
4	179.6				

WAN56



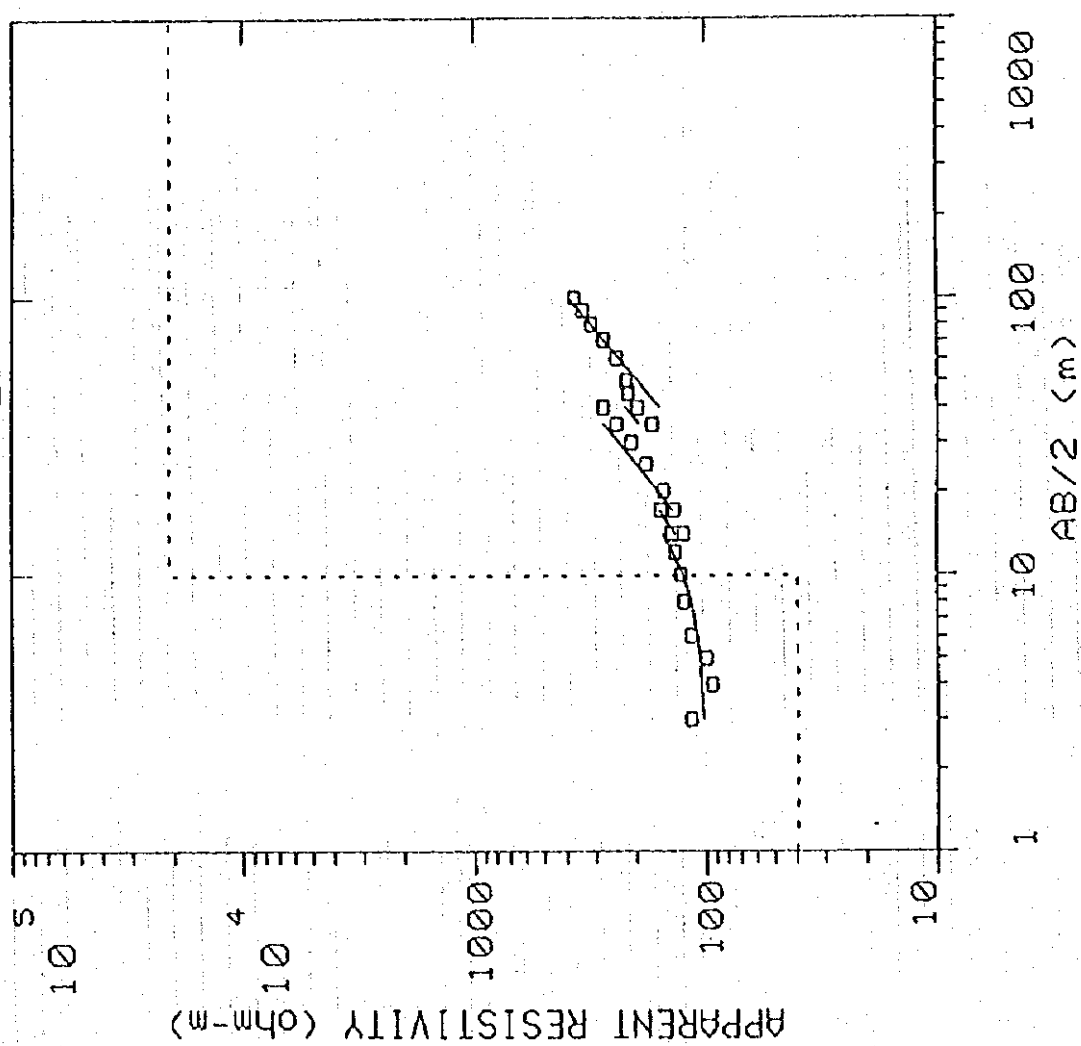
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	184.	20.0	9.20	2.00	115.
4.00	79.9	20.0	3.99	2.00	94.1
5.00	52.9	20.0	2.64	2.00	99.7
6.00	42.1	20.0	2.10	2.00	115.
8.00	25.3	20.0	1.26	2.00	125.
10.0	41.1	50.0	.822	2.00	127.
12.0	30.2	50.0	.604	2.00	135.
14.0	23.0	50.0	.460	2.00	140.
14.0	63.7	50.0	1.27	6.00	124.
17.0	17.3	50.0	.346	2.00	156.
17.0	46.9	50.0	.938	6.00	137.
20.0	37.2	50.0	.744	6.00	152.
25.0	28.1	50.0	.562	6.00	181.
30.0	22.5	50.0	.450	6.00	210.
35.0	38.1	100.	.381	6.00	242.
35.0	96.4	100.	.964	20.0	170.
40.0	33.3	100.	.333	6.00	277.
40.0	83.6	100.	.836	20.0	197.
45.0	71.2	100.	.712	20.0	215.
50.0	58.6	100.	.586	20.0	221.
60.0	44.2	100.	.442	20.0	243.
70.0	36.7	100.	.367	20.0	276.
80.0	31.4	100.	.314	20.0	310.
90.0	27.1	100.	.271	20.0	340.
100.	23.7	100.	.237	20.0	368.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
1	39.77	9.92	0.0		
2	20815.7		-9.92	0.249	394.5

WANS7



APPARENT RESISTIVITY WORKSHEET:

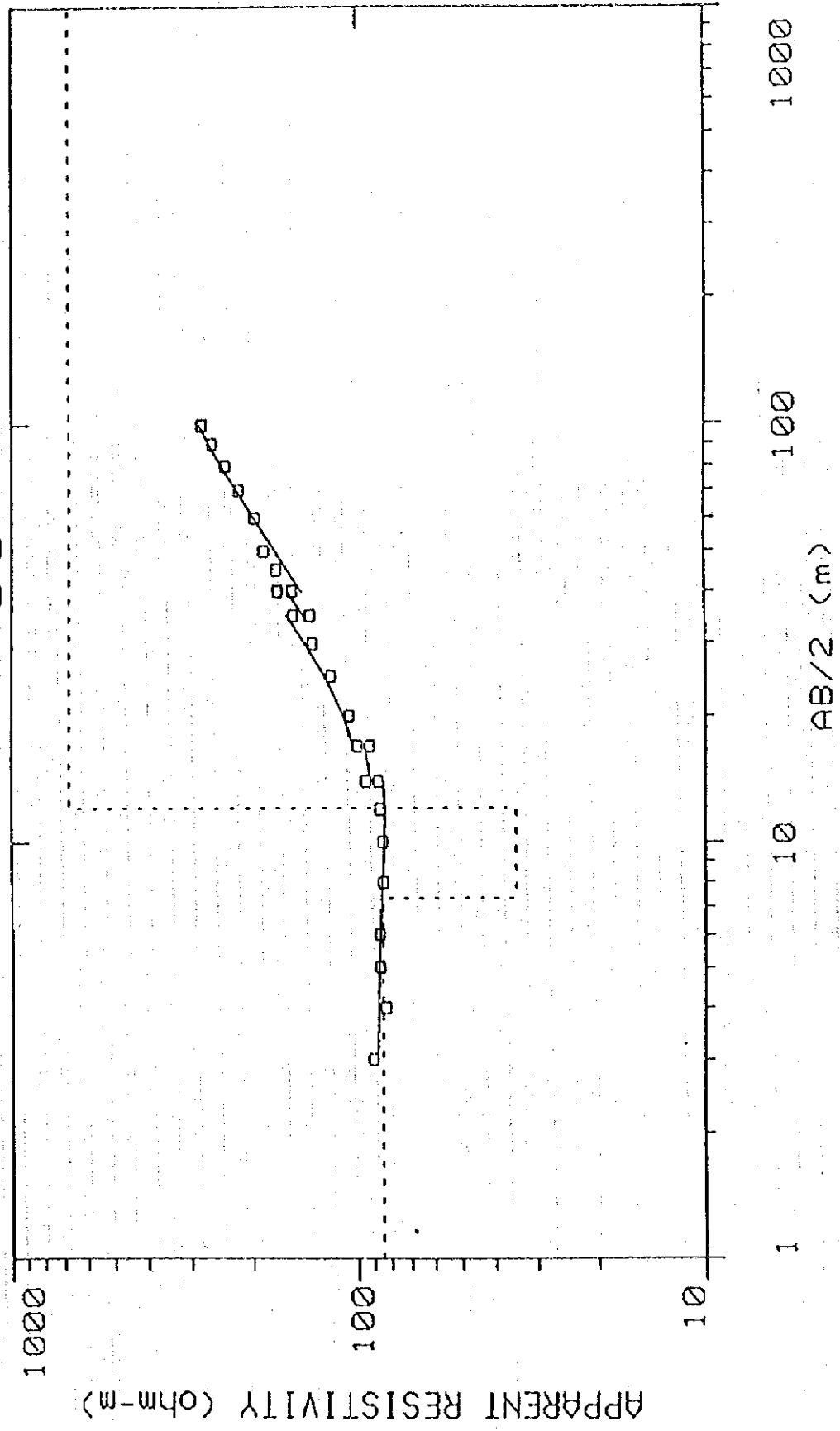
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	143.	20.0	7.15	2.00	89.8
4.00	70.3	20.0	3.51	2.00	82.8
5.00	45.6	20.0	2.28	2.00	85.9
6.00	31.3	20.0	1.56	2.00	86.0
8.00	17.0	20.0	.850	2.00	84.1
10.0	27.2	50.0	.544	2.00	84.6
12.0	19.2	50.0	.384	2.00	86.3
14.0	28.5	100.	.285	2.00	87.3
14.0	96.8	100.	.968	6.00	94.8
17.0	20.4	100.	.204	2.00	92.3
17.0	68.4	100.	.684	6.00	100.
20.0	51.8	100.	.518	6.00	106.
25.0	37.1	100.	.371	6.00	119.
30.0	29.0	100.	.290	6.00	135.
35.0	24.1	100.	.241	6.00	153.
35.0	77.7	100.	.777	20.0	137.
40.0	20.4	100.	.204	6.00	170.
40.0	65.7	100.	.657	20.0	154.
45.0	56.7	100.	.567	20.0	171.
50.0	49.3	100.	.493	20.0	185.
60.0	35.9	100.	.359	20.0	197.
70.0	29.0	100.	.290	20.0	218.
80.0	24.2	100.	.242	20.0	239.
90.0	20.8	100.	.208	20.0	261.
100.	18.0	100.	.180	20.0	280.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	84.29	7.32	-7.32	0.0868	617.3
2	34.60	4.75	-12.08	0.137	164.6
3	679.4				

WAN58



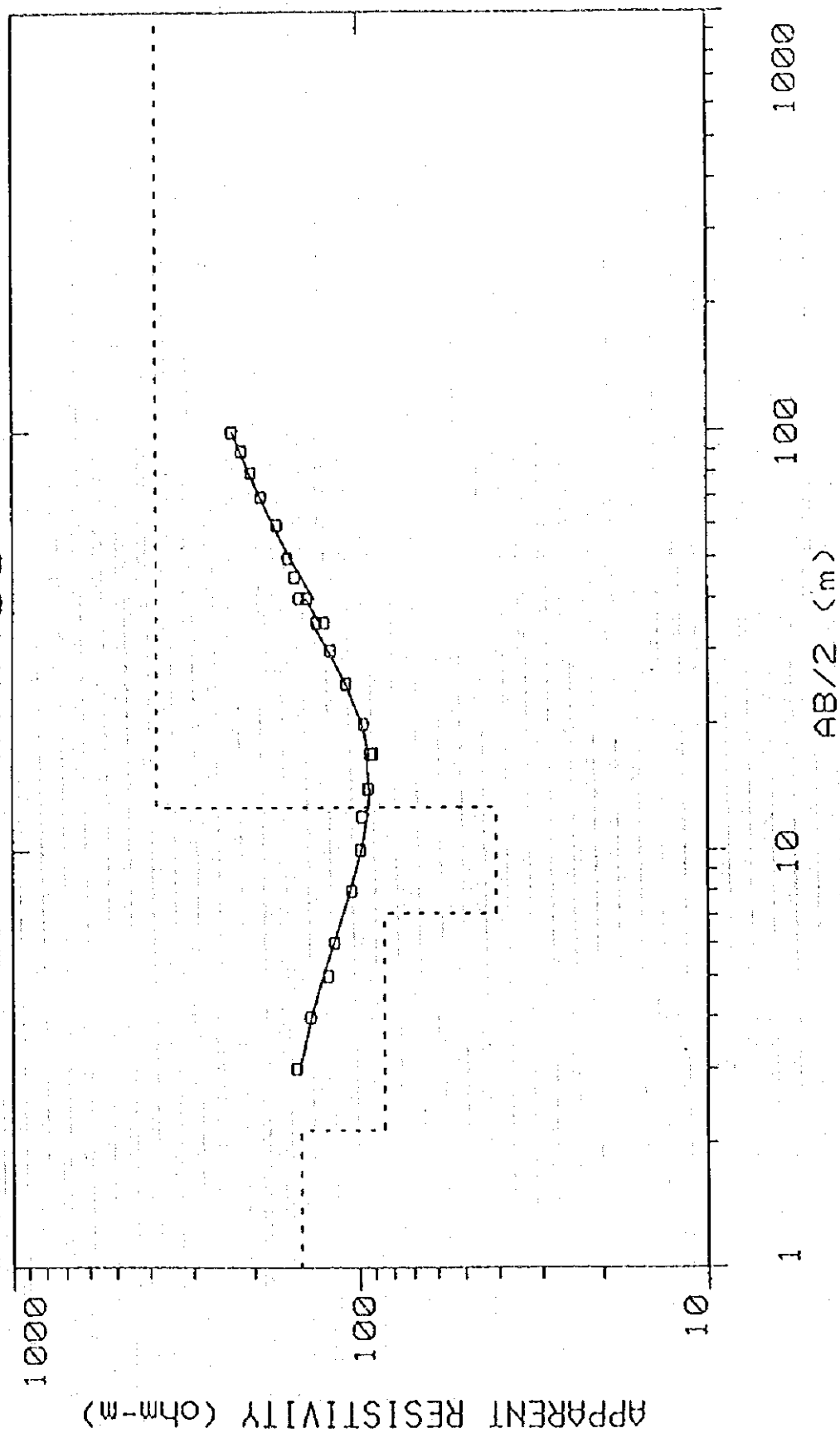
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	240.	20.0	12.0	2.00	150.
4.00	117.	20.0	5.85	2.00	137.
5.00	65.1	20.0	3.25	2.00	122.
6.00	42.8	20.0	2.14	2.00	117.
8.00	21.2	20.0	1.06	2.00	104.
10.0	31.8	50.0	.636	2.00	98.9
12.0	21.8	50.0	.436	2.00	97.9
14.0	15.3	50.0	.306	2.00	93.7
14.0	48.2	50.0	.964	6.00	94.4
17.0	20.5	100.	.205	2.00	92.7
17.0	62.1	100.	.621	6.00	91.0
20.0	47.4	100.	.474	6.00	97.0
25.0	33.7	100.	.337	6.00	108.
30.0	25.8	100.	.258	6.00	120.
35.0	20.7	100.	.207	6.00	131.
35.0	70.9	100.	.709	20.0	125.
40.0	17.7	100.	.177	6.00	147.
40.0	59.5	100.	.595	20.0	140.
45.0	50.2	100.	.502	20.0	151.
50.0	42.1	100.	.421	20.0	158.
60.0	31.1	100.	.311	20.0	171.
70.0	25.2	100.	.252	20.0	190.
80.0	20.6	100.	.206	20.0	203.
90.0	17.3	100.	.173	20.0	217.
100.	14.9	100.	.149	20.0	231.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	146.6	2.13	-2.13	0.0145	313.2
2	84.61	4.92	-7.06	0.0582	416.8
3	40.63	5.60	-12.67	0.137	227.8
4	381.7				

WAN59



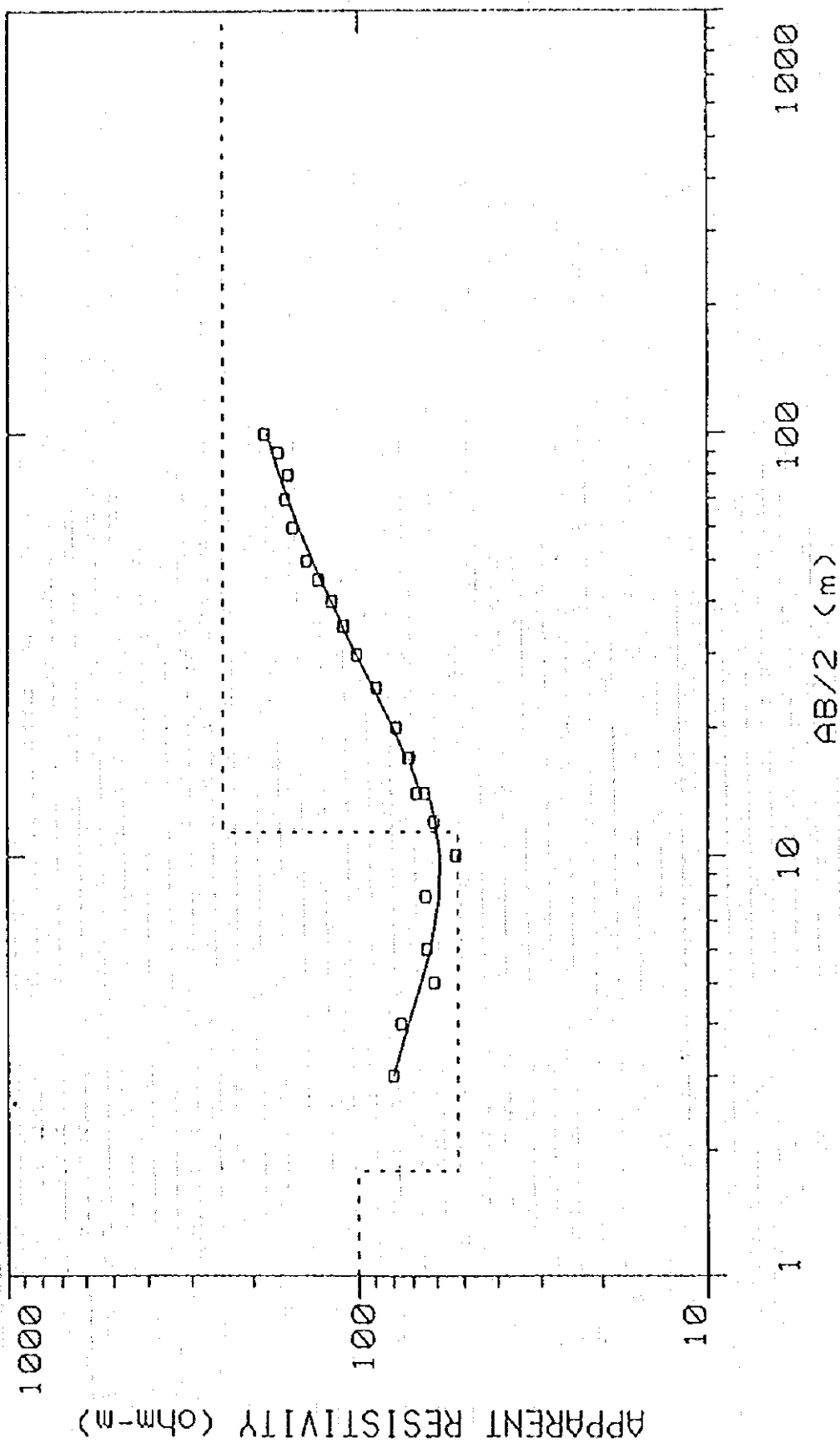
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	127.	20.0	6.35	2.00	79.8
4.00	64.4	20.0	3.22	2.00	75.9
5.00	32.4	20.0	1.62	2.00	61.1
6.00	23.3	20.0	1.16	2.00	64.0
8.00	32.6	50.0	.652	2.00	64.5
10.0	17.0	50.0	.340	2.00	52.9
12.0	13.6	50.0	.272	2.00	61.1
14.0	21.2	100.	.212	2.00	64.9
14.0	69.9	100.	.699	6.00	68.4
17.0	15.8	100.	.158	2.00	71.5
17.0	49.5	100.	.495	6.00	72.6
20.0	38.3	100.	.383	6.00	78.4
25.0	27.6	100.	.276	6.00	89.0
30.0	21.7	100.	.217	6.00	101.
35.0	17.4	100.	.174	6.00	110.
35.0	62.1	100.	.621	20.0	109.
40.0	14.3	100.	.143	6.00	119.
40.0	50.5	100.	.505	20.0	119.
45.0	43.0	100.	.430	20.0	130.
50.0	37.3	100.	.373	20.0	140.
60.0	28.0	100.	.280	20.0	154.
70.0	21.4	100.	.214	20.0	161.
80.0	16.0	100.	.160	20.0	158.
90.0	13.5	100.	.135	20.0	169.
100.	11.9	100.	.119	20.0	185.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	100.1	1.77	-1.77	0.0177	178.1
2	52.06	9.62	-11.40	0.184	501.3
3	244.2				

WAN60

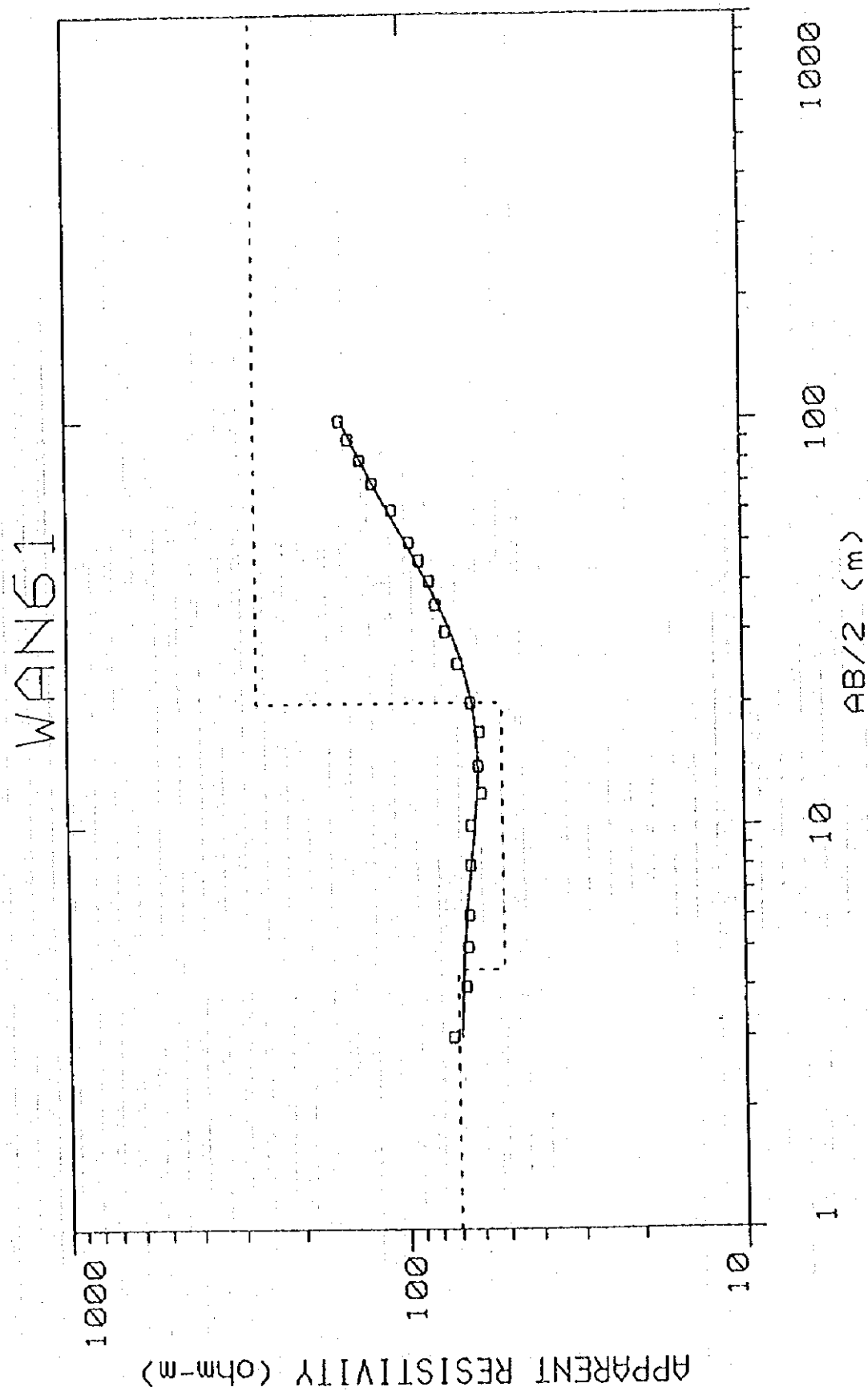


APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	117.	20.0	5.85	2.00	73.5
4.00	57.1	20.0	2.85	2.00	67.3
5.00	35.1	20.0	1.75	2.00	66.1
6.00	23.8	20.0	1.19	2.00	65.4
8.00	32.7	50.0	.654	2.00	64.7
10.0	20.7	50.0	.414	2.00	64.4
12.0	13.3	50.0	.266	2.00	59.7
14.0	19.9	100.	.199	2.00	60.9
14.0	62.6	100.	.626	6.00	61.3
17.0	13.3	100.	.133	2.00	60.1
17.0	41.2	100.	.412	6.00	60.4
20.0	31.2	100.	.312	6.00	63.9
25.0	21.6	100.	.216	6.00	69.7
30.0	16.2	100.	.162	6.00	75.6
35.0	12.7	100.	.127	6.00	80.9
35.0	45.7	100.	.457	20.0	80.8
40.0	10.1	100.	.101	6.00	84.1
40.0	35.8	100.	.358	20.0	84.3
45.0	29.8	100.	.298	20.0	90.1
50.0	25.5	100.	.255	20.0	96.1
60.0	19.6	100.	.196	20.0	107.
70.0	16.2	100.	.162	20.0	122.
80.0	13.4	100.	.134	20.0	132.
90.0	11.4	100.	.114	20.0	143.
100.	9.74	100.	.0974	20.0	151.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	70.92	4.38	-4.38	0.0618	311.3
2	51.78	15.67	-20.06	0.302	811.5
3	272.4				



APPARENT RESISTIVITY WORKSHEET:

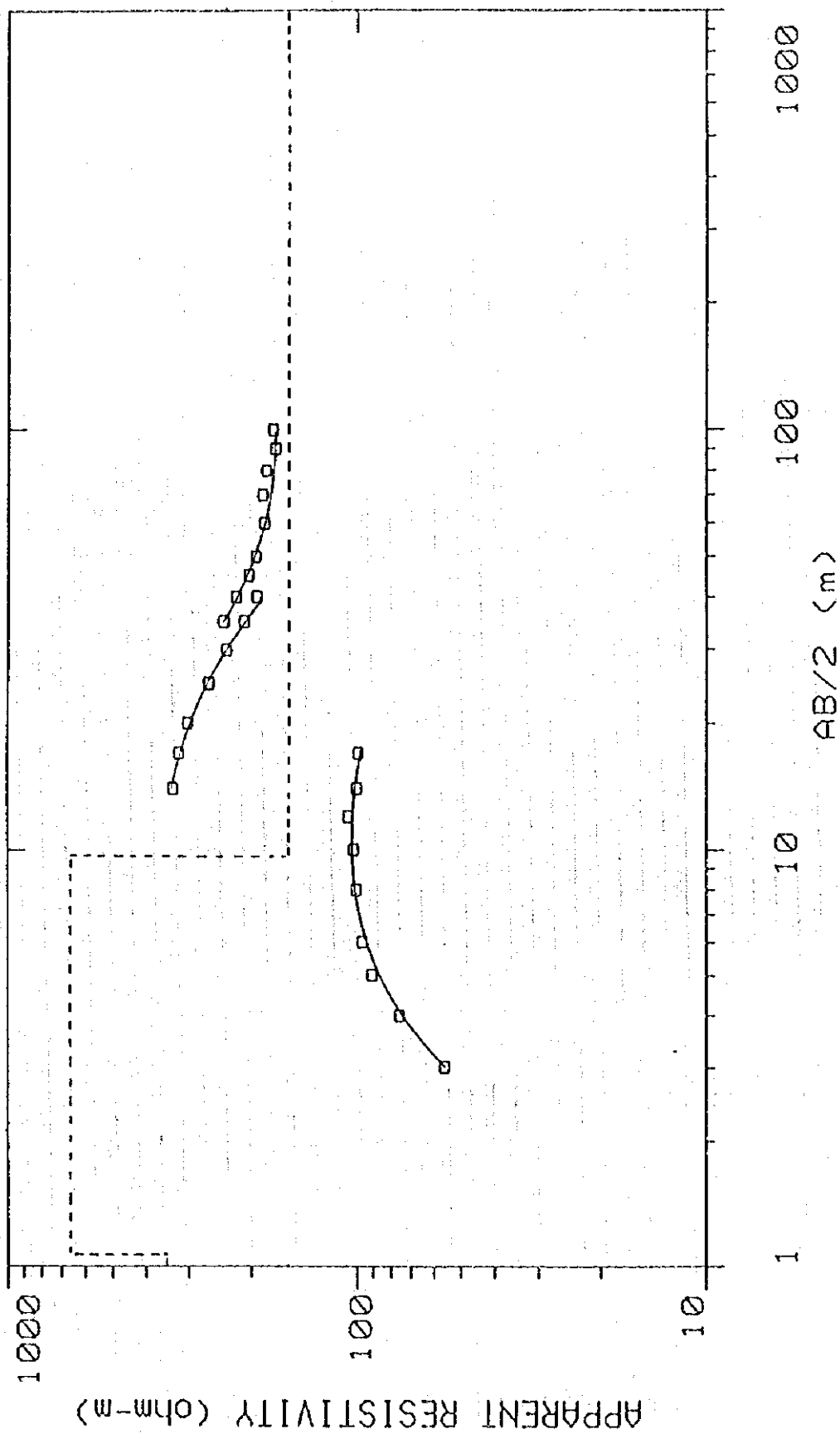
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	89.0	20.0	4.45	2.00	55.9
4.00	64.2	20.0	3.21	2.00	75.6
5.00	48.2	20.0	2.41	2.00	90.9
6.00	35.3	20.0	1.76	2.00	97.0
8.00	20.4	20.0	1.02	2.00	100.
10.0	13.2	20.0	.660	2.00	102.
12.0	23.7	50.0	.474	2.00	106.
14.0	16.4	50.0	.328	2.00	100.
14.0	171.	50.0	3.42	6.00	335.
17.0	11.0	50.0	.220	2.00	99.5
17.0	110.	50.0	2.20	6.00	322.
20.0	74.2	50.0	1.48	6.00	303.
25.0	41.1	50.0	.822	6.00	265.
30.0	25.3	50.0	.506	6.00	236.
35.0	16.5	50.0	.330	6.00	210.
35.0	68.1	50.0	1.36	20.0	240.
40.0	11.6	50.0	.232	6.00	193.
40.0	47.0	50.0	.940	20.0	221.
45.0	33.7	50.0	.674	20.0	203.
50.0	25.8	50.0	.516	20.0	194.
60.0	16.7	50.0	.334	20.0	183.
70.0	12.3	50.0	.246	20.0	185.
80.0	9.15	50.0	.183	20.0	181.
90.0	6.77	50.0	.135	20.0	170.
100.	11.1	100.	.111	20.0	172.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	342.9	1.18	-1.18	0.00345	405.4
2	647.1	8.66	-9.84	0.0133	5608.0
3	152.9				

WAN62



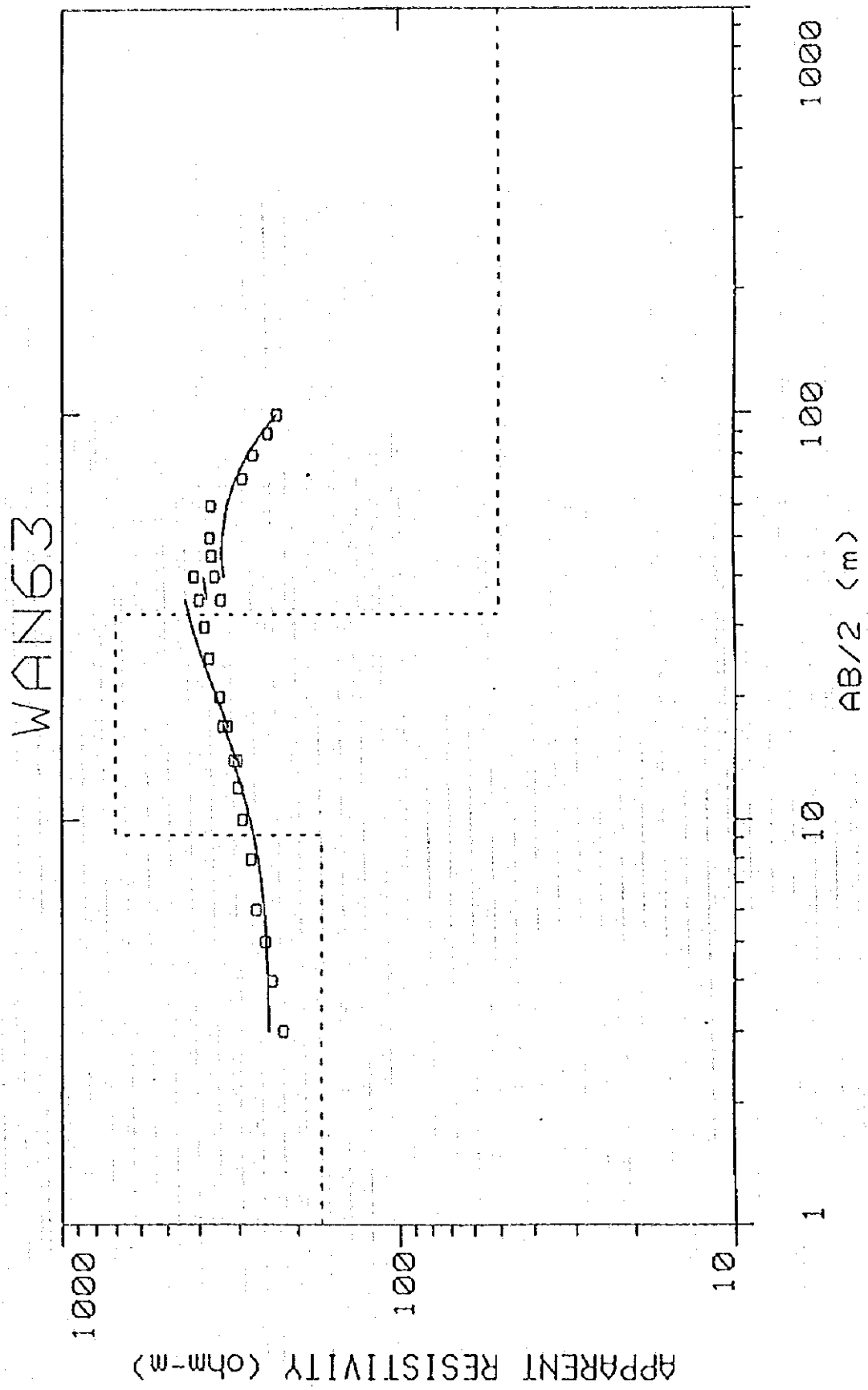
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	353.	20.0	17.6	2.00	221.
4.00	203.	20.0	10.1	2.00	239.
5.00	133.	20.0	6.65	2.00	250.
6.00	97.3	20.0	4.86	2.00	267.
8.00	56.0	20.0	2.80	2.00	277.
10.0	37.8	20.0	1.89	2.00	294.
12.0	27.1	20.0	1.35	2.00	304.
14.0	20.4	20.0	1.02	2.00	312.
14.0	62.1	20.0	3.10	6.00	304.
17.0	14.9	20.0	.745	2.00	337.
17.0	44.6	20.0	2.23	6.00	327.
20.0	33.8	20.0	1.69	6.00	346.
25.0	23.1	20.0	1.15	6.00	372.
30.0	41.3	50.0	.826	6.00	385.
35.0	31.4	50.0	.628	6.00	400.
35.0	97.0	50.0	1.94	20.0	343.
40.0	24.9	50.0	.498	6.00	415.
40.0	76.1	50.0	1.52	20.0	358.
45.0	60.6	50.0	1.21	20.0	366.
50.0	49.2	50.0	.984	20.0	371.
60.0	33.4	50.0	.668	20.0	367.
70.0	19.5	50.0	.390	20.0	294.
80.0	13.8	50.0	.276	20.0	273.
90.0	9.80	50.0	.196	20.0	246.
100.	7.45	50.0	.149	20.0	231.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	170.4	9.16	-9.16	0.0537	1562.7
2	704.4	23.02	-32.19	0.0326	16220.1
3	50.47				



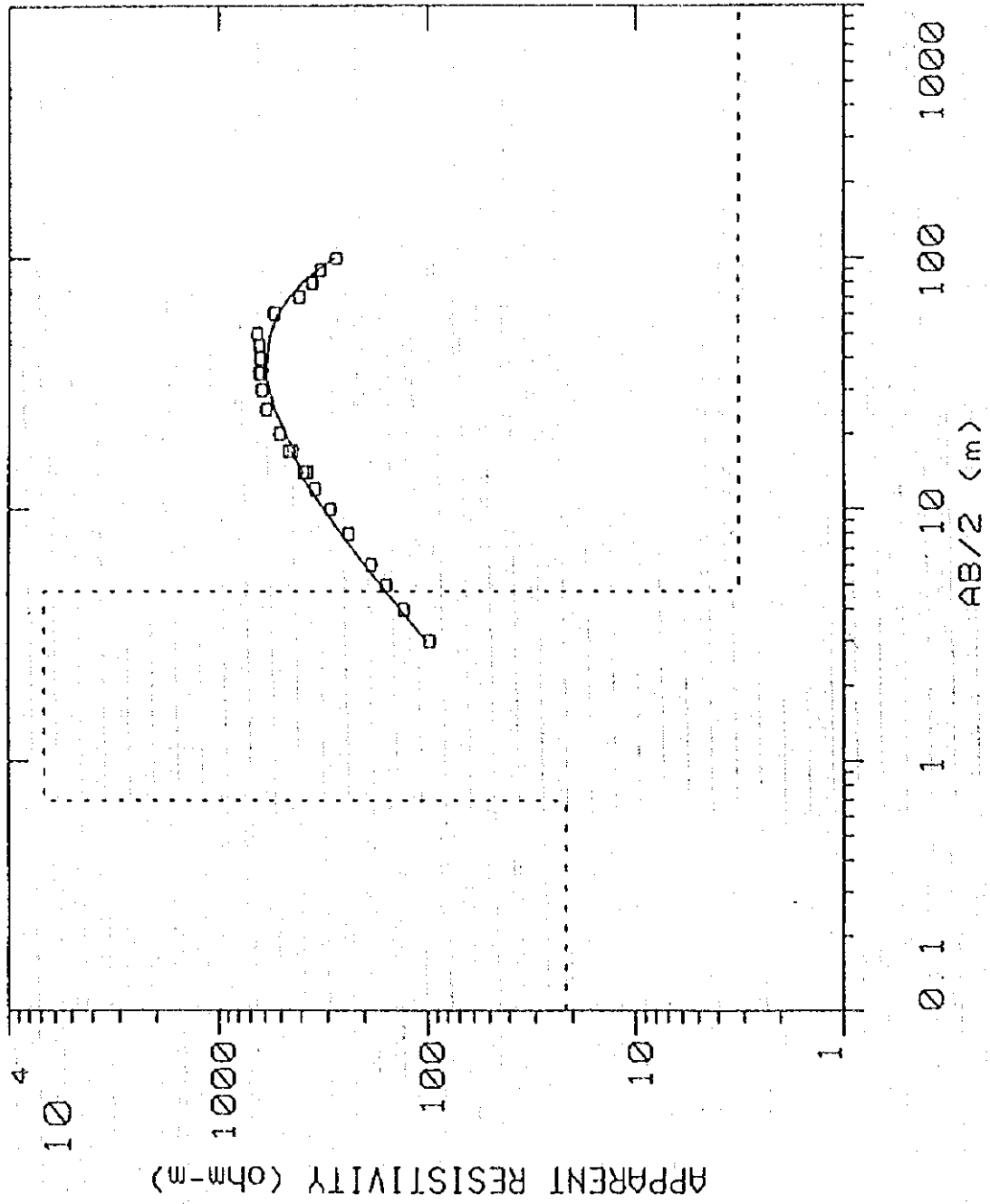
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	156.	20.0	7.80	2.00	98.0
4.00	110.	20.0	5.50	2.00	129.
5.00	83.3	20.0	4.16	2.00	157.
6.00	67.7	20.0	3.38	2.00	186.
8.00	48.2	20.0	2.41	2.00	238.
10.0	37.4	20.0	1.87	2.00	290.
12.0	30.7	20.0	1.53	2.00	344.
14.0	25.6	20.0	1.28	2.00	392.
14.0	76.8	20.0	3.84	6.00	376.
17.0	20.3	20.0	1.01	2.00	459.
17.0	60.0	20.0	3.00	6.00	440.
20.0	49.7	20.0	2.48	6.00	509.
25.0	36.5	20.0	1.82	6.00	588.
30.0	26.5	20.0	1.32	6.00	618.
35.0	50.3	50.0	1.00	6.00	640.
35.0	177.	50.0	3.54	20.0	625.
40.0	38.2	50.0	.764	6.00	636.
40.0	134.	50.0	2.68	20.0	631.
45.0	105.	50.0	2.10	20.0	635.
50.0	86.2	50.0	1.72	20.0	650.
60.0	49.0	50.0	.980	20.0	539.
70.0	27.1	50.0	.542	20.0	408.
80.0	17.9	50.0	.358	20.0	354.
90.0	12.9	50.0	.258	20.0	324.
100.	8.76	50.0	.175	20.0	272.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
1	21.60	0.690	0.0	0.0319	14.92
2	6744.3	4.04	-0.690	6.004E-04	27310.5
3	3.22		-4.73		

WAN64



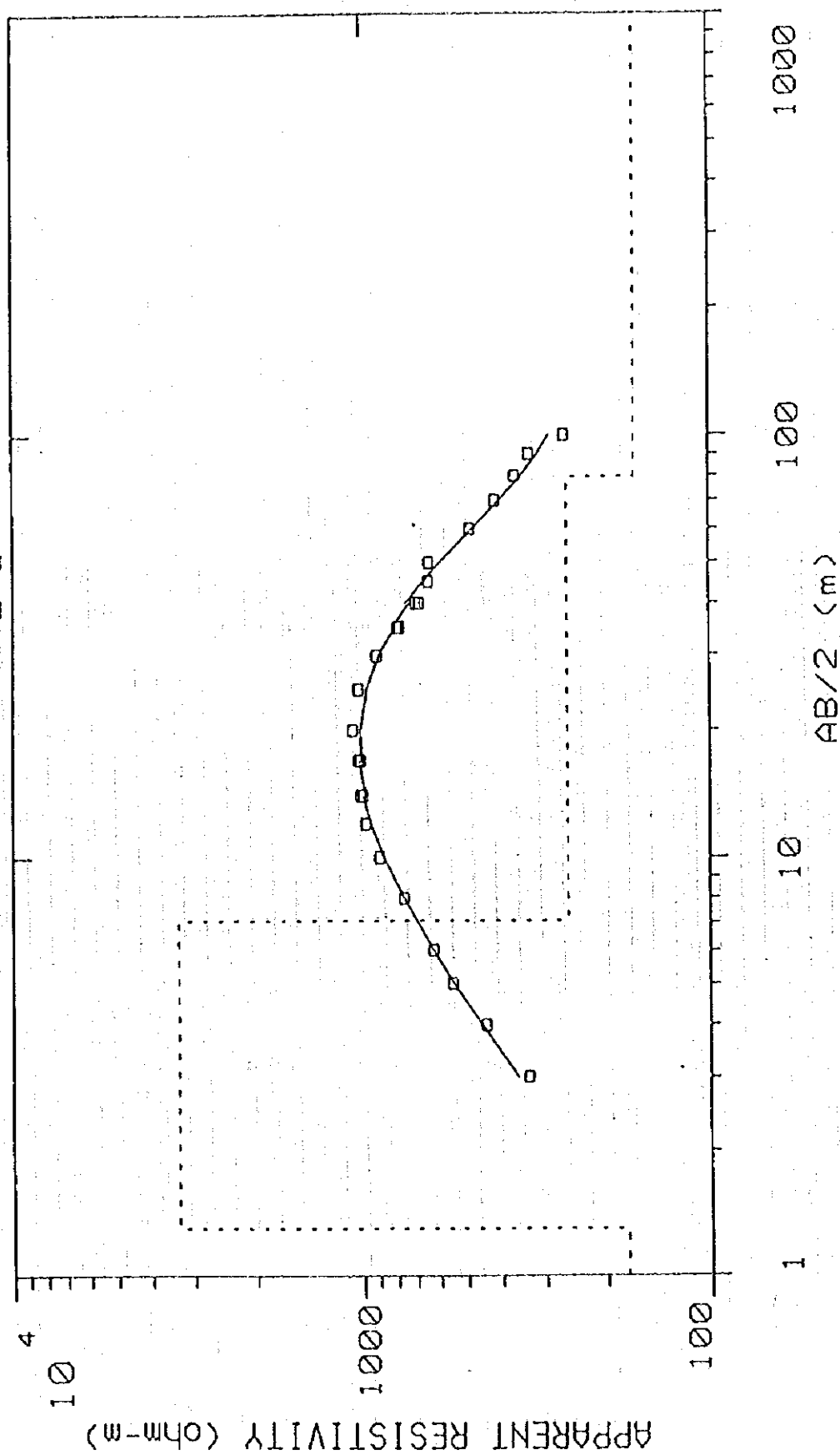
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	533.	20.0	26.6	2.00	335.
4.00	376.	20.0	18.8	2.00	443.
5.00	292.	20.0	14.6	2.00	550.
6.00	228.	20.0	11.4	2.00	627.
8.00	154.	20.0	7.70	2.00	762.
10.0	115.	20.0	5.75	2.00	894.
12.0	87.0	20.0	4.35	2.00	977.
14.0	66.0	20.0	3.30	2.00	1010.
14.0	203.	20.0	10.1	6.00	994.
17.0	45.3	20.0	2.26	2.00	1024.
17.0	138.	20.0	6.90	6.00	1011.
20.0	104.	20.0	5.20	6.00	1064.
25.0	63.5	20.0	3.17	6.00	1024.
30.0	38.9	20.0	1.94	6.00	907.
35.0	24.5	20.0	1.22	6.00	780.
35.0	89.8	20.0	4.49	20.0	793.
40.0	16.4	20.0	.820	6.00	683.
40.0	59.4	20.0	2.97	20.0	700.
45.0	42.4	20.0	2.12	20.0	641.
50.0	33.9	20.0	1.69	20.0	639.
60.0	44.2	50.0	.884	20.0	486.
70.0	27.3	50.0	.546	20.0	411.
80.0	18.3	50.0	.366	20.0	362.
90.0	26.2	100.	.262	20.0	329.
100.	15.8	94.0	.168	20.0	261.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	175.2	1.30	-1.30	0.00743	228.1
2	3336.9	5.76	-7.06	0.00173	19228.6
3	256.4	72.62	-79.68	0.283	18623.8
4	164.7				

WAN65



APPARENT RESISTIVITY WORKSHEET:

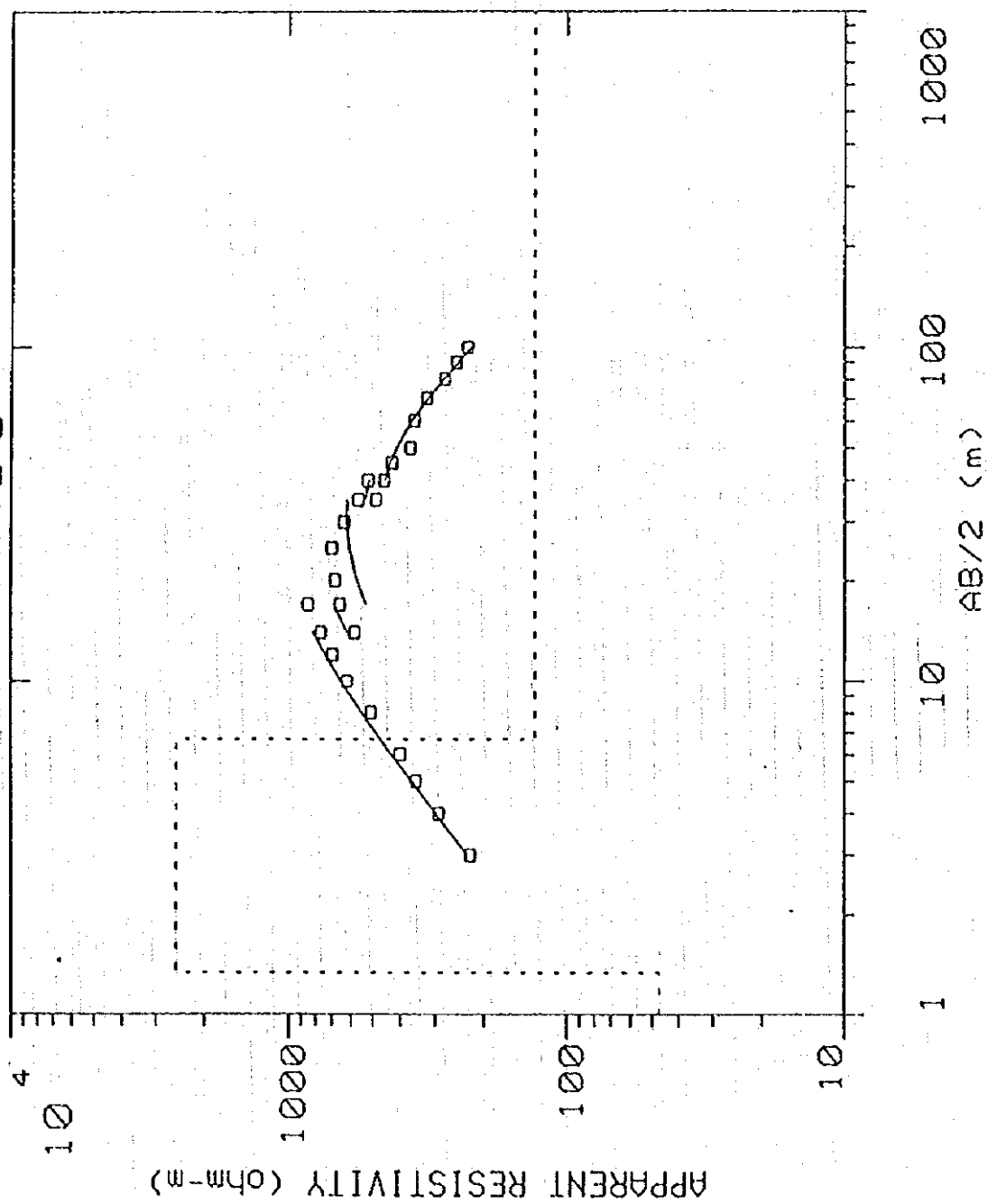
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	356.	20.0	17.8	2.00	223.
4.00	248.	20.0	12.4	2.00	292.
5.00	187.	20.0	9.35	2.00	352.
6.00	146.	20.0	7.30	2.00	401.
8.00	103.	20.0	5.15	2.00	509.
10.0	79.8	20.0	3.99	2.00	620.
12.0	62.1	20.0	3.10	2.00	697.
14.0	50.1	20.0	2.50	2.00	767.
14.0	119.	20.0	5.95	6.00	582.
17.0	37.7	20.0	1.88	2.00	853.
17.0	89.5	20.0	4.47	6.00	656.
20.0	66.7	20.0	3.33	6.00	683.
25.0	43.5	20.0	2.17	6.00	701.
30.0	27.3	20.0	1.36	6.00	637.
35.0	17.8	20.0	.890	6.00	566.
35.0	55.4	20.0	2.77	20.0	489.
40.0	31.4	50.0	.628	6.00	523.
40.0	97.1	50.0	1.94	20.0	457.
45.0	71.1	50.0	1.42	20.0	430.
50.0	49.0	50.0	.980	20.0	369.
60.0	32.5	50.0	.650	20.0	357.
70.0	21.3	50.0	.426	20.0	321.
80.0	14.0	50.0	.280	20.0	277.
90.0	10.0	50.0	.200	20.0	251.
100.	7.34	50.0	.146	20.0	228.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	47.37	1.33	-1.33	0.0282	63.29
2	2523.8	5.34	-6.67	0.00212	13477.6
3	131.1				

WAN66



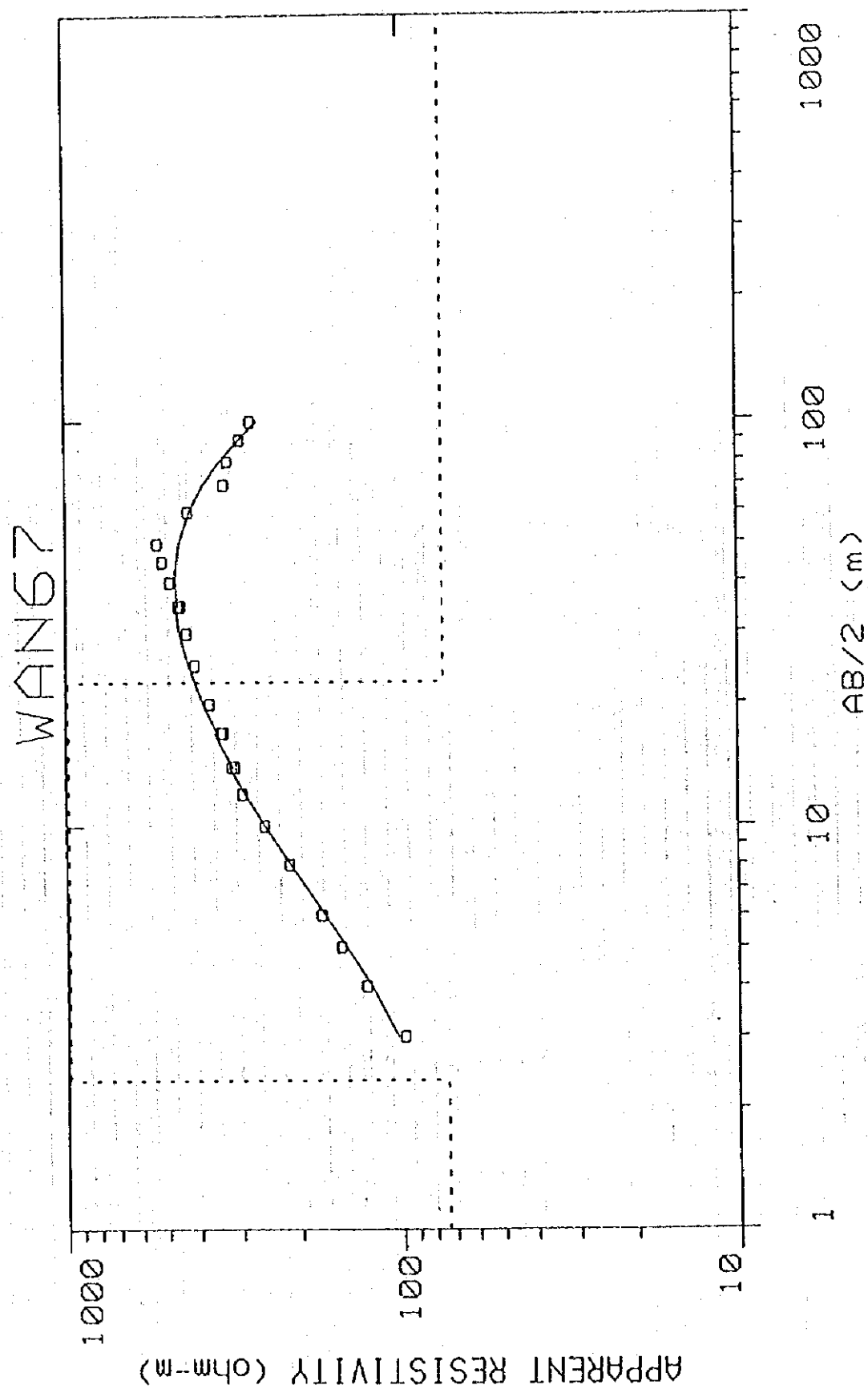
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	157.	20.0	7.85	2.00	98.6
4.00	109.	20.0	5.45	2.00	128.
5.00	81.0	20.0	4.05	2.00	152.
6.00	63.5	20.0	3.17	2.00	174.
8.00	43.7	20.0	2.18	2.00	216.
10.0	32.9	20.0	1.64	2.00	255.
12.0	26.5	20.0	1.32	2.00	297.
14.0	20.9	20.0	1.04	2.00	320.
14.0	64.0	20.0	3.20	6.00	313.
17.0	15.2	20.0	.760	2.00	343.
17.0	46.2	20.0	2.31	6.00	338.
20.0	36.3	20.0	1.81	6.00	371.
25.0	25.4	20.0	1.27	6.00	409.
30.0	18.6	20.0	.930	6.00	434.
35.0	36.1	50.0	.722	6.00	459.
35.0	128.	50.0	2.56	20.0	452.
40.0	29.3	50.0	.586	6.00	488.
40.0	104.	50.0	2.08	20.0	490.
45.0	85.1	50.0	1.70	20.0	514.
50.0	70.8	50.0	1.41	20.0	534.
60.0	39.0	50.0	.780	20.0	429.
70.0	22.2	50.0	.444	20.0	334.
80.0	16.5	50.0	.330	20.0	326.
90.0	23.9	100.	.239	20.0	300.
100.	17.9	100.	.179	20.0	278.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	74.12	2.34	-2.34	0.0316	174.0
2	981.0	20.28	-22.63	0.0206	19904.6
3	75.55				



APPARENT RESISTIVITY WORKSHEET:

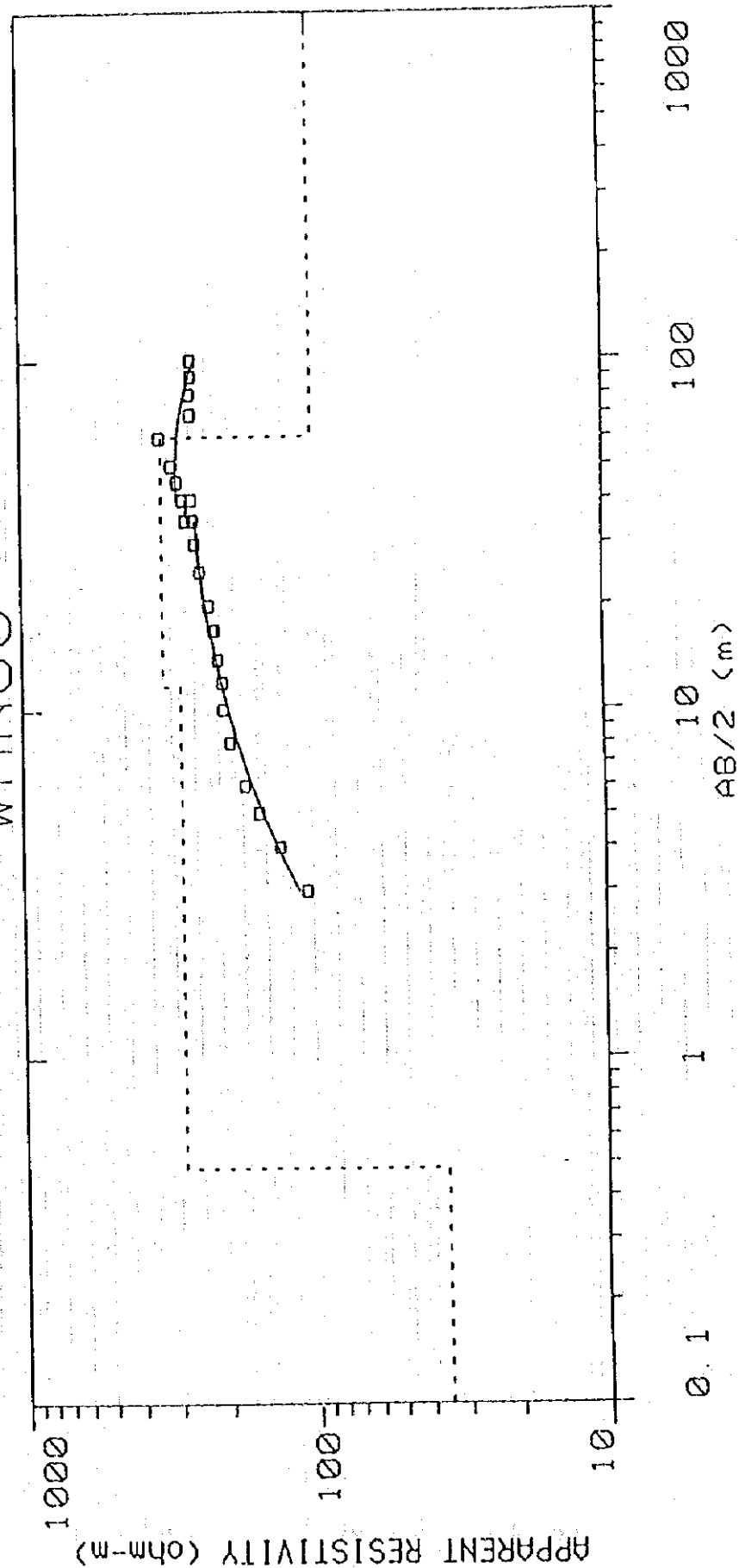
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	170.	20.0	8.50	2.00	106.
4.00	112.	20.0	5.60	2.00	132.
5.00	82.3	20.0	4.11	2.00	155.
6.00	63.1	20.0	3.15	2.00	173.
8.00	39.3	20.0	1.96	2.00	194.
10.0	26.3	20.0	1.31	2.00	204.
12.0	18.3	20.0	.915	2.00	205.
14.0	34.7	50.0	.694	2.00	212.
14.0	109.	50.0	2.18	6.00	213.
17.0	24.1	50.0	.482	2.00	218.
17.0	75.4	50.0	1.50	6.00	221.
20.0	55.8	50.0	1.11	6.00	228.
25.0	37.9	50.0	.758	6.00	244.
30.0	27.3	50.0	.546	6.00	254.
35.0	20.2	50.0	.404	6.00	257.
35.0	77.6	50.0	1.55	20.0	274.
40.0	15.6	50.0	.312	6.00	260.
40.0	59.4	50.0	1.18	20.0	280.
45.0	48.3	50.0	.966	20.0	292.
50.0	40.6	50.0	.812	20.0	306.
60.0	30.4	50.0	.608	20.0	334.
70.0	17.4	50.0	.348	20.0	262.
80.0	13.3	50.0	.266	20.0	263.
90.0	20.7	100.	.207	20.0	260.
100.	16.7	100.	.167	20.0	259.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	35.11	0.479	-0.479	0.0136	16.84
2	288.1	11.18	-11.66	0.0388	3223.4
3	330.5	48.97	-60.64	0.148	16189.7
4	100.3				

WAN68



APPARENT RESISTIVITY WORKSHEET:

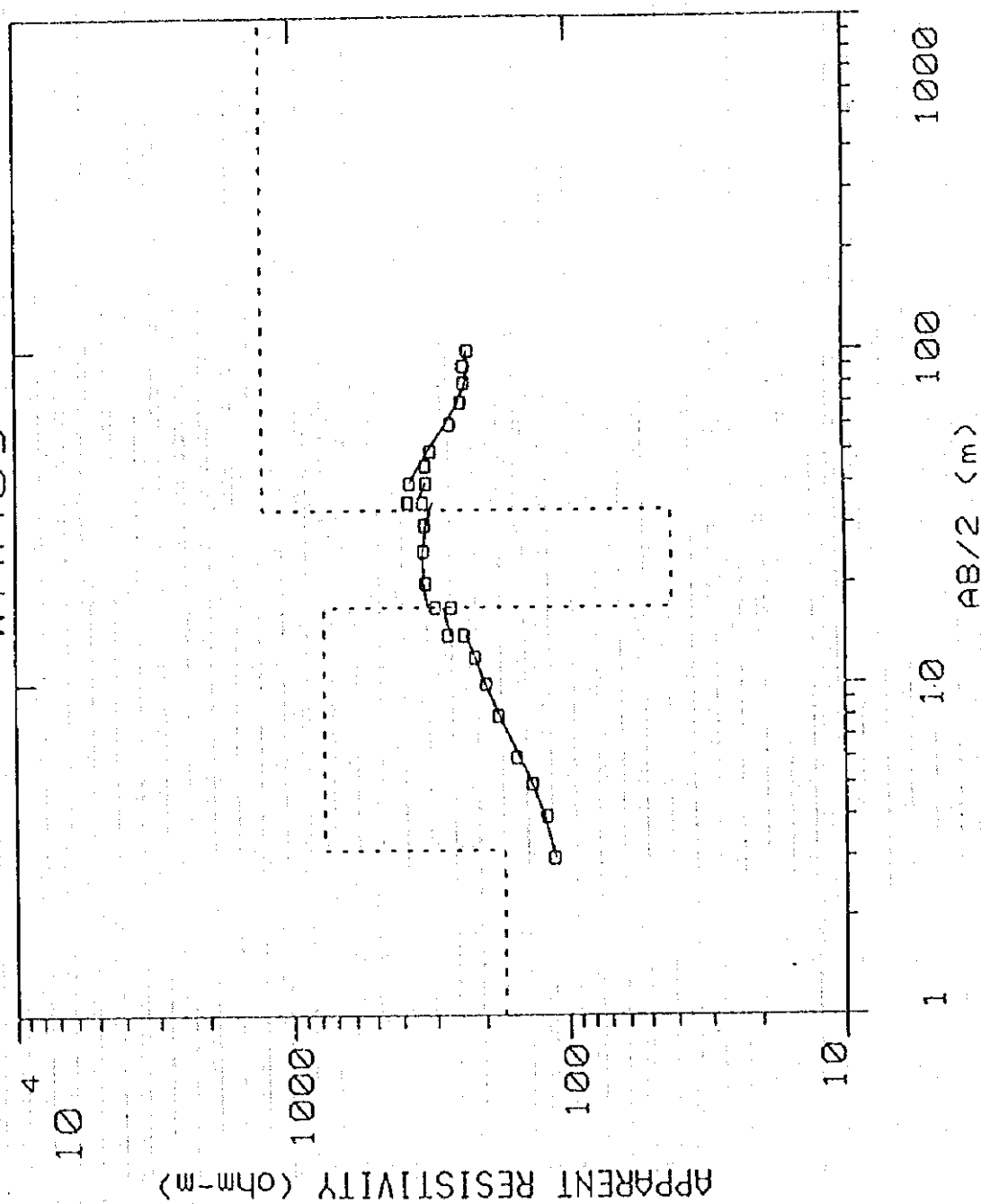
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	180.	20.0	9.00	2.00	113.
4.00	102.	20.0	5.10	2.00	120.
5.00	71.9	20.0	3.59	2.00	135.
6.00	56.1	20.0	2.80	2.00	154.
8.00	36.1	20.0	1.80	2.00	178.
10.0	25.5	20.0	1.27	2.00	198.
12.0	19.4	20.0	.970	2.00	218.
14.0	38.9	50.0	.778	2.00	238.
14.0	139.	50.0	2.78	6.00	272.
17.0	29.3	50.0	.586	2.00	265.
17.0	103.	50.0	2.06	6.00	302.
20.0	80.0	50.0	1.60	6.00	327.
25.0	51.7	50.0	1.03	6.00	333.
30.0	35.3	50.0	.706	6.00	329.
35.0	26.2	50.0	.524	6.00	333.
35.0	107.	50.0	2.14	20.0	378.
40.0	19.5	50.0	.390	6.00	325.
40.0	78.9	50.0	1.57	20.0	372.
45.0	53.9	50.0	1.07	20.0	326.
50.0	41.3	50.0	.826	20.0	311.
60.0	24.1	50.0	.482	20.0	265.
70.0	16.0	50.0	.320	20.0	241.
80.0	23.7	100.	.237	20.0	234.
90.0	18.7	100.	.187	20.0	235.
100.	14.6	100.	.146	20.0	227.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ⁻²)
			0.0		
1	170.6	3.16	-3.16	0.0185	540.2
2	776.4	13.78	-16.95	0.0177	10707.3
3	42.05	16.30	-33.25	0.387	685.6
4	1275.4				

WAN69



APPARENT RESISTIVITY WORKSHEET:

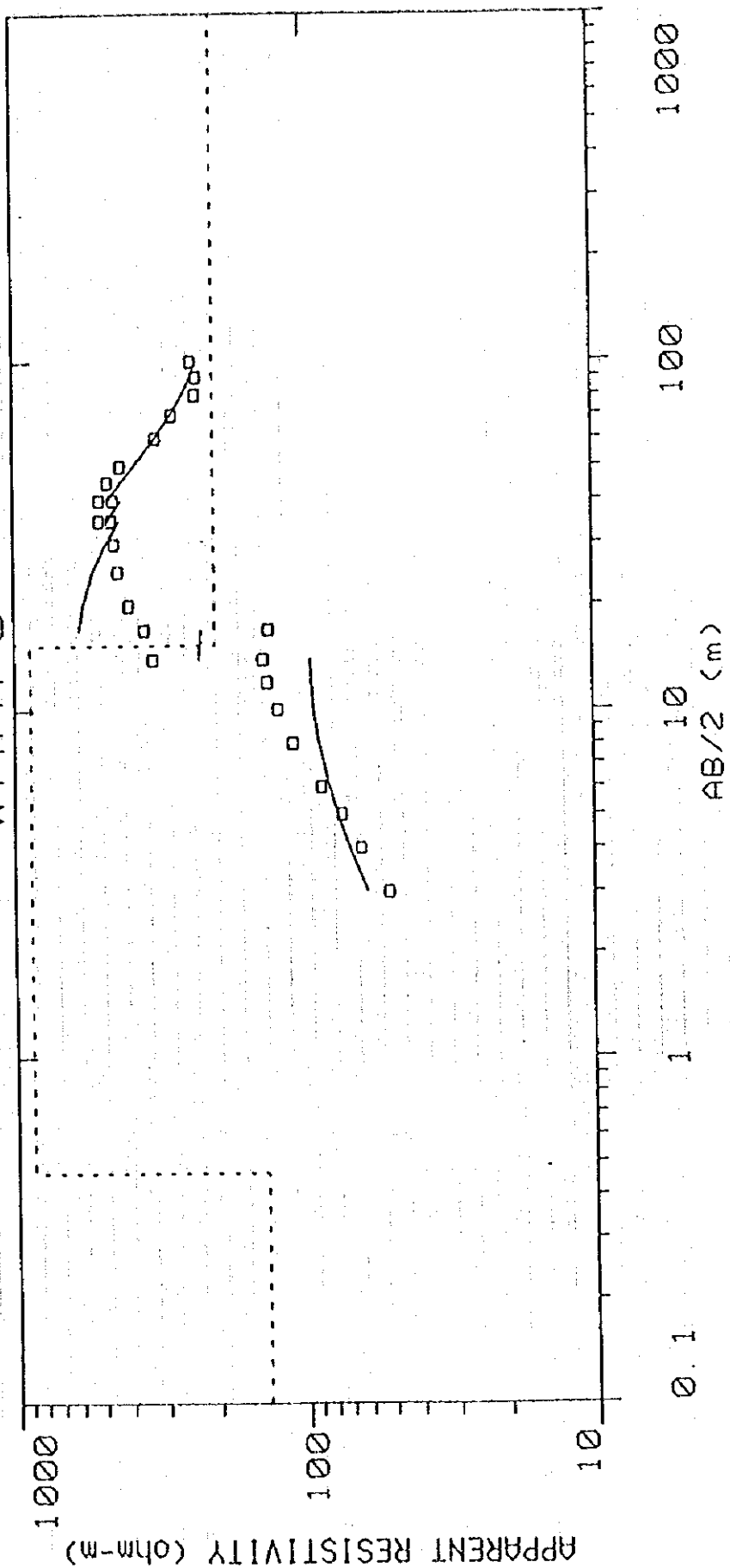
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	81.6	20.0	4.08	2.00	51.2
4.00	54.3	20.0	2.71	2.00	64.0
5.00	39.6	20.0	1.98	2.00	74.6
6.00	31.9	20.0	1.59	2.00	87.7
8.00	22.2	20.0	1.11	2.00	109.
10.0	15.8	20.0	.790	2.00	122.
12.0	29.7	50.0	.594	2.00	133.
14.0	22.5	50.0	.450	2.00	137.
14.0	168.	50.0	3.36	6.00	329.
17.0	14.6	50.0	.292	2.00	132.
17.0	120.	50.0	2.40	6.00	352.
20.0	97.3	50.0	1.94	6.00	398.
25.0	67.4	50.0	1.34	6.00	435.
30.0	48.0	50.0	.960	6.00	448.
35.0	35.9	50.0	.718	6.00	457.
35.0	143.	50.0	2.86	20.0	505.
40.0	27.1	50.0	.542	6.00	451.
40.0	107.	50.0	2.14	20.0	504.
45.0	78.1	50.0	1.56	20.0	472.
50.0	56.3	50.0	1.12	20.0	424.
60.0	29.0	50.0	.580	20.0	319.
70.0	18.5	50.0	.370	20.0	279.
80.0	11.7	50.0	.234	20.0	231.
90.0	9.11	50.0	.182	20.0	229.
100.	7.69	50.0	.153	20.0	239.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	136.6	0.463	-0.463	0.00339	63.41
2	877.3	14.89	-15.36	0.0169	13069.9
3	200.8				

WAN70



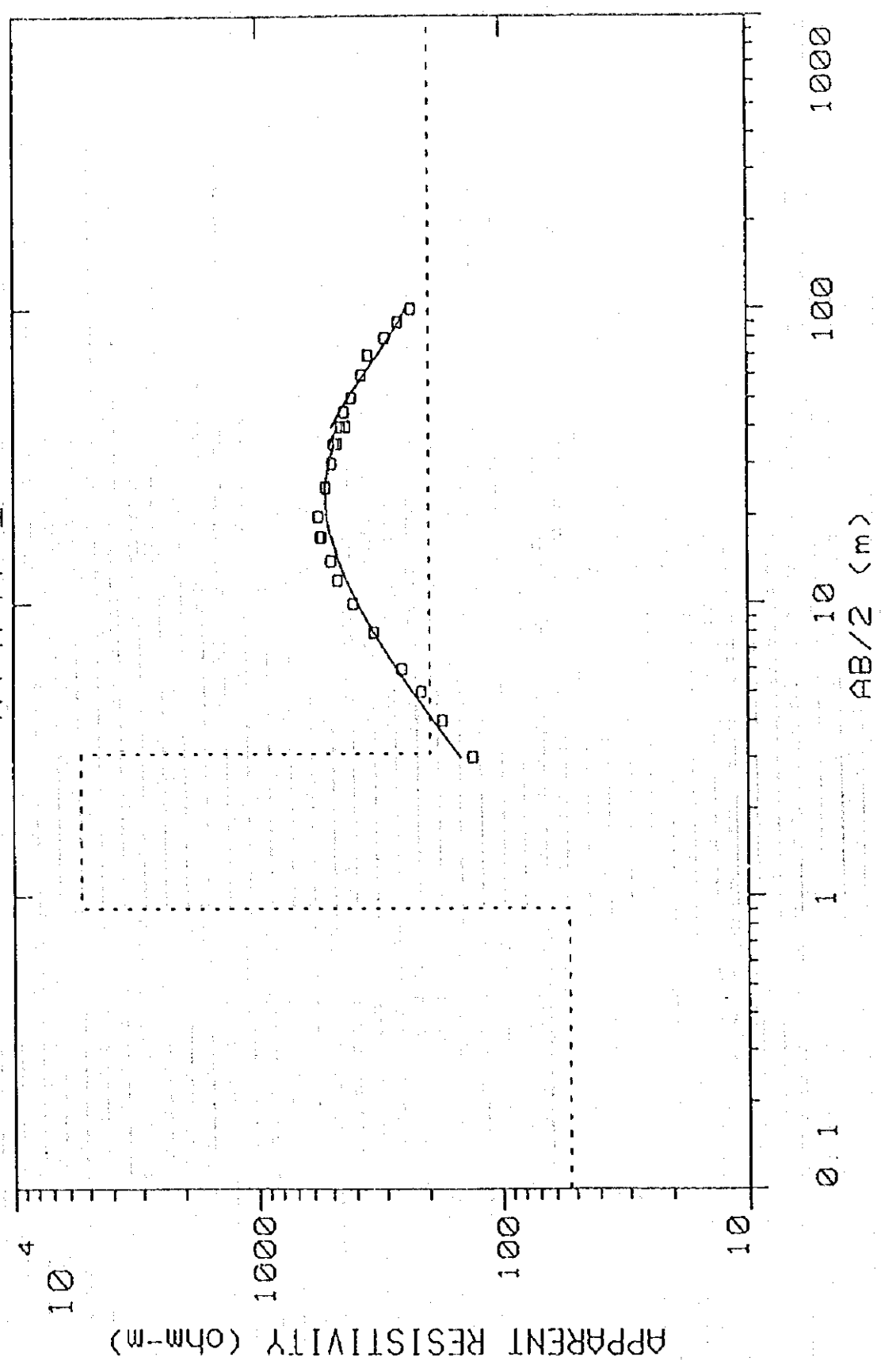
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	210.	20.0	10.5	2.00	132.
4.00	149.	20.0	7.45	2.00	175.
5.00	114.	20.0	5.70	2.00	214.
6.00	93.6	20.0	4.68	2.00	257.
8.00	67.5	20.0	3.37	2.00	334.
10.0	52.4	20.0	2.62	2.00	407.
12.0	42.0	20.0	2.10	2.00	471.
14.0	32.9	20.0	1.64	2.00	504.
14.0	103.	20.0	5.15	6.00	504.
17.0	24.3	20.0	1.21	2.00	549.
17.0	76.2	20.0	3.81	6.00	558.
20.0	55.3	20.0	2.76	6.00	566.
25.0	32.6	20.0	1.63	6.00	526.
30.0	21.3	20.0	1.06	6.00	497.
35.0	36.8	50.0	.736	6.00	468.
35.0	138.	50.0	2.76	20.0	487.
40.0	26.0	50.0	.520	6.00	433.
40.0	96.8	50.0	1.93	20.0	456.
45.0	73.0	50.0	1.46	20.0	441.
50.0	54.6	50.0	1.09	20.0	411.
60.0	33.9	50.0	.678	20.0	372.
70.0	23.2	50.0	.464	20.0	350.
80.0	15.1	50.0	.302	20.0	299.
90.0	10.5	50.0	.210	20.0	264.
100.	7.53	50.0	.150	20.0	234.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	52.89	0.910	-0.910	0.0172	48.17
2	5364.7	2.17	-3.08	4.056E-04	11672.2
3	198.2				

WAN71



APPARENT RESISTIVITY WORKSHEET:

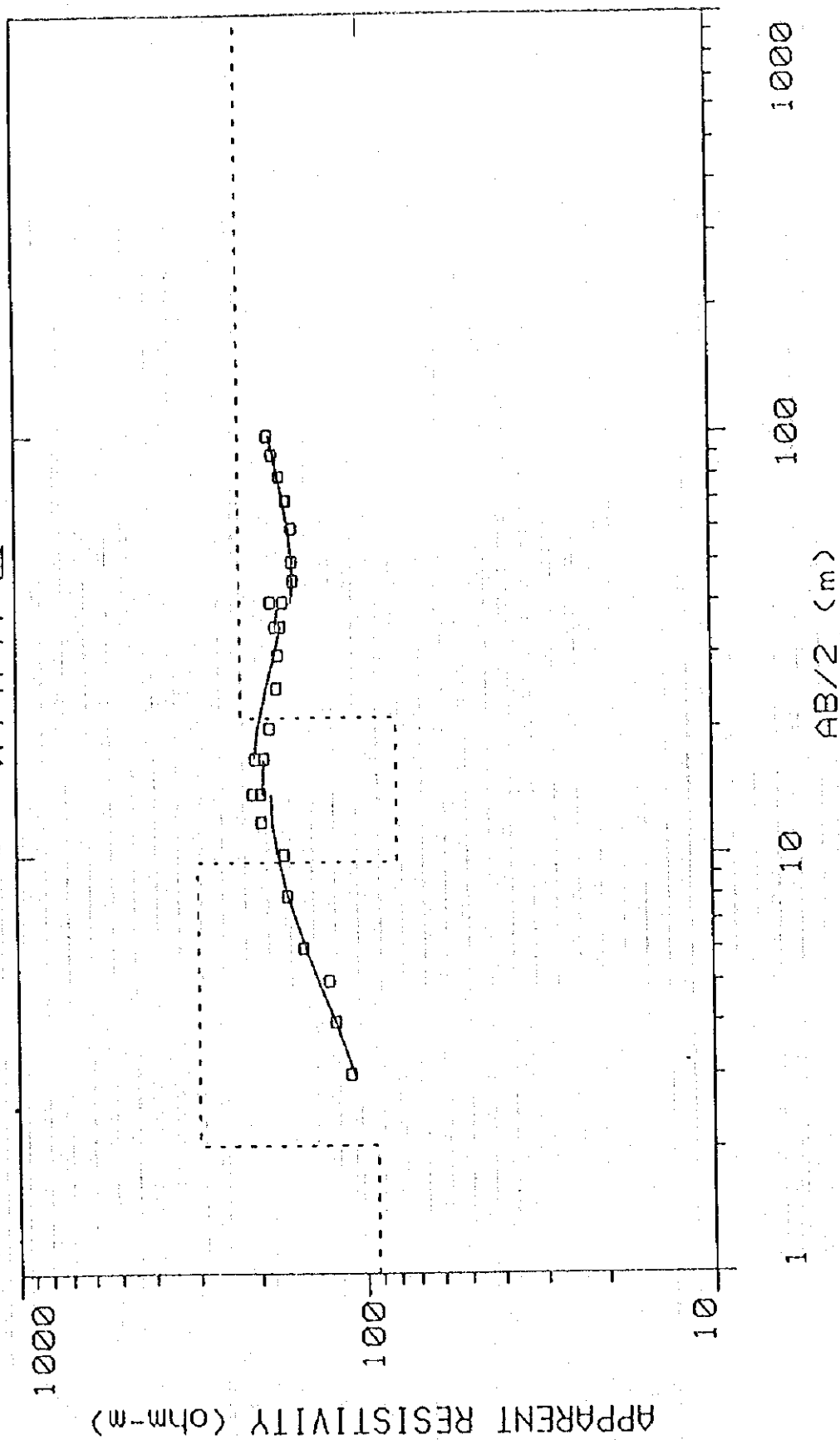
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	43.9	5.00	8.78	2.00	110.
4.00	25.8	5.00	5.16	2.00	121.
5.00	16.8	5.00	3.36	2.00	126.
6.00	13.6	5.00	2.72	2.00	149.
8.00	8.40	5.00	1.68	2.00	166.
10.0	5.45	5.00	1.09	2.00	169.
12.0	4.36	5.00	.872	2.00	195.
14.0	3.21	5.00	.642	2.00	196.
14.0	10.6	5.00	2.12	6.00	207.
17.0	2.12	5.00	.424	2.00	191.
17.0	6.97	5.00	1.39	6.00	204.
20.0	4.52	5.00	.904	6.00	185.
25.0	2.74	5.00	.548	6.00	176.
30.0	1.87	5.00	.374	6.00	174.
35.0	1.14	4.23	.269	6.00	171.
35.0	4.94	4.91	1.00	20.0	177.
40.0	.880	4.00	.220	6.00	183.
40.0	3.53	4.93	.716	20.0	168.
45.0	2.27	4.36	.520	20.0	157.
50.0	2.10	5.00	.420	20.0	158.
60.0	1.44	5.00	.288	20.0	158.
70.0	1.09	5.00	.218	20.0	164.
80.0	1.73	10.0	.173	20.0	171.
90.0	1.43	10.0	.143	20.0	179.
100.	1.19	10.0	.119	20.0	185.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	93.09	2.03	-2.03	0.0218	188.9
2	300.2	7.59	-9.62	0.0252	2280.7
3	80.54	11.61	-21.24	0.144	935.6
4	224.7				

WAN72



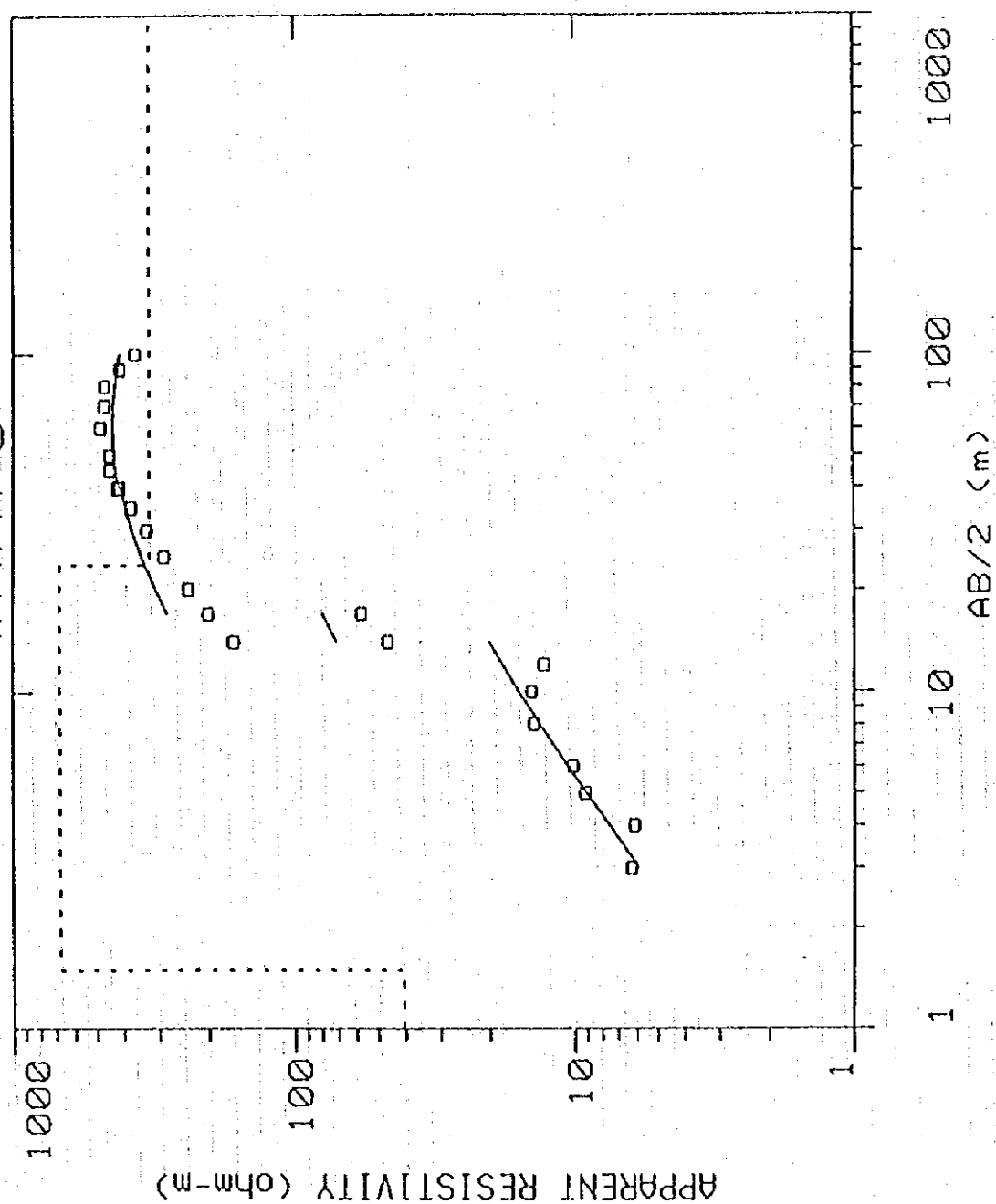
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	10.0	20.0	.500	2.00	6.28
4.00	13.0	50.0	.260	2.00	6.12
5.00	12.2	50.0	.244	2.00	9.20
6.00	18.5	100.	.185	2.00	10.1
8.00	14.2	100.	.142	2.00	14.0
10.0	9.18	100.	.0918	2.00	14.2
12.0	5.75	100.	.0575	2.00	12.9
14.0	15.1	100.	.151	2.00	46.2
14.0	167.	100.	1.67	6.00	163.
17.0	12.7	100.	.127	2.00	57.4
17.0	137.	100.	1.37	6.00	200.
20.0	115.	100.	1.15	6.00	235.
25.0	89.1	100.	.891	6.00	287.
30.0	70.9	100.	.709	6.00	330.
35.0	59.2	100.	.592	6.00	377.
35.0	214.	100.	2.14	20.0	378.
40.0	24.8	50.0	.496	6.00	413.
40.0	89.3	50.0	1.78	20.0	421.
45.0	74.1	50.0	1.48	20.0	448.
50.0	59.6	50.0	1.19	20.0	449.
60.0	44.2	50.0	.884	20.0	486.
70.0	31.1	50.0	.622	20.0	469.
80.0	23.6	50.0	.472	20.0	467.
90.0	16.4	50.0	.328	20.0	412.
100.	11.7	50.0	.234	20.0	364.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	40.52	1.48	-1.48	0.0367	60.34
2	679.0	22.25	-23.74	0.0327	15111.4
3	323.8				

WAN73



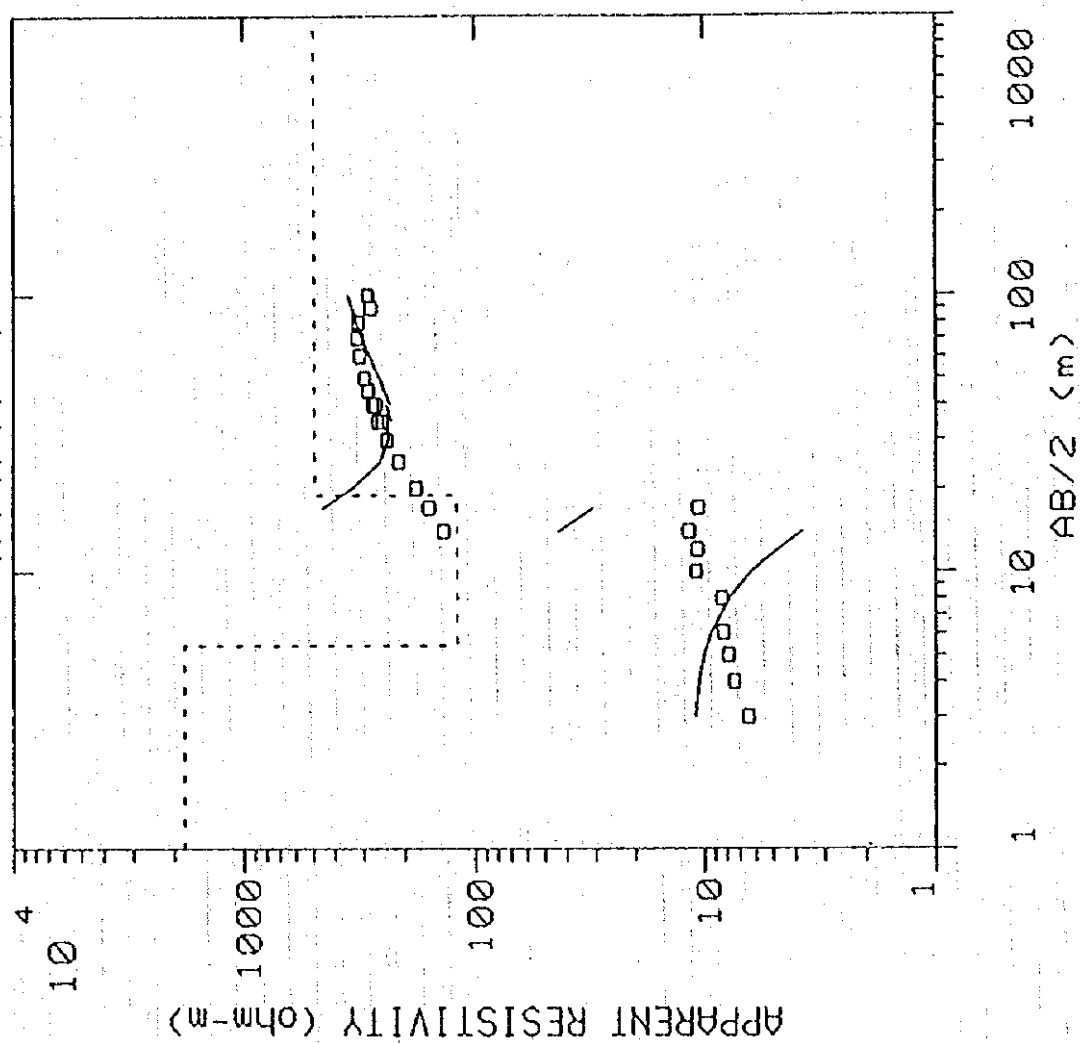
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	25.6	50.0	.512	2.00	6.43
4.00	15.7	50.0	.314	2.00	7.40
5.00	10.4	50.0	.208	2.00	7.84
6.00	7.54	50.0	.150	2.00	8.29
8.00	8.46	100.	.0846	2.00	8.37
10.0	6.93	100.	.0693	2.00	10.7
12.0	4.75	100.	.0475	2.00	10.6
14.0	3.79	100.	.0379	2.00	11.6
14.0	139.	100.	1.39	6.00	136.
17.0	2.34	100.	.0234	2.00	10.5
17.0	107.	100.	1.07	6.00	156.
20.0	87.0	100.	.870	6.00	178.
25.0	32.6	50.0	.652	6.00	210.
30.0	25.3	50.0	.506	6.00	236.
35.0	20.3	50.0	.406	6.00	258.
35.0	69.9	50.0	1.39	20.0	247.
40.0	16.4	50.0	.328	6.00	273.
40.0	56.1	50.0	1.12	20.0	264.
45.0	47.1	50.0	.942	20.0	284.
50.0	39.1	50.0	.782	20.0	294.
60.0	28.2	50.0	.564	20.0	310.
70.0	21.1	50.0	.422	20.0	318.
80.0	15.9	50.0	.318	20.0	314.
90.0	11.0	50.0	.220	20.0	276.
100.	9.22	50.0	.184	20.0	286.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	1808.2	5.43	-5.43	0.00300	9824.1
2	119.3	13.56	-18.99	0.113	1618.6
3	492.0				

WAN74



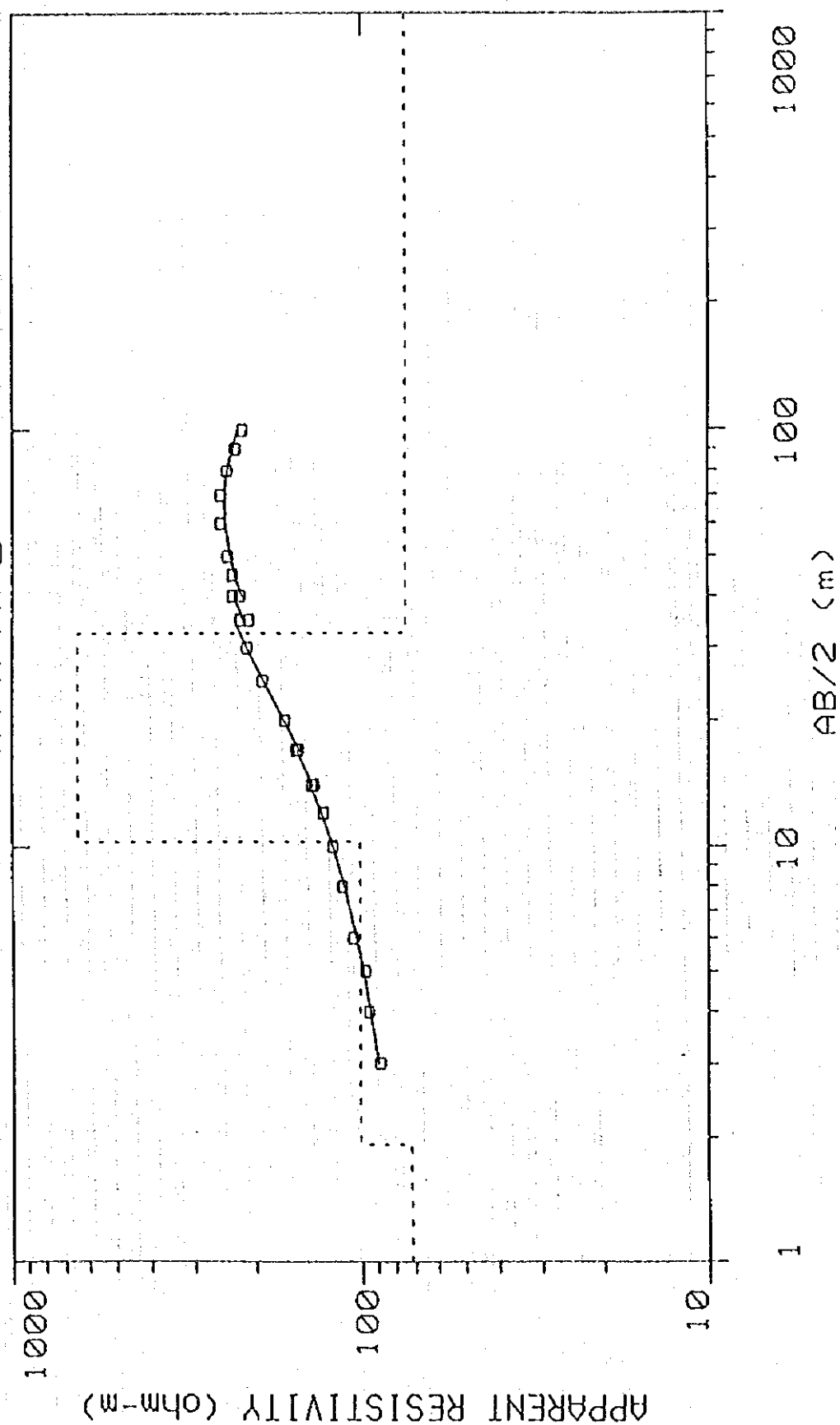
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	141.	20.0	7.05	2.00	88.6
4.00	81.0	20.0	4.05	2.00	95.4
5.00	51.9	20.0	2.59	2.00	97.8
6.00	38.5	20.0	1.92	2.00	105.
8.00	23.0	20.0	1.15	2.00	113.
10.0	15.6	20.0	.780	2.00	121.
12.0	11.5	20.0	.575	2.00	129.
14.0	22.7	50.0	.454	2.00	139.
14.0	69.9	50.0	1.39	6.00	136.
17.0	17.0	50.0	.340	2.00	153.
17.0	51.7	50.0	1.03	6.00	151.
20.0	40.5	50.0	.810	6.00	165.
25.0	29.7	50.0	.594	6.00	191.
30.0	22.7	50.0	.454	6.00	211.
35.0	17.4	50.0	.348	6.00	221.
35.0	59.1	50.0	1.18	20.0	208.
40.0	14.0	50.0	.280	6.00	233.
40.0	47.1	50.0	.942	20.0	222.
45.0	38.5	50.0	.770	20.0	232.
50.0	31.9	50.0	.638	20.0	240.
60.0	22.9	50.0	.458	20.0	251.
70.0	16.7	50.0	.334	20.0	251.
80.0	24.4	100.	.244	20.0	241.
90.0	18.2	100.	.182	20.0	228.
100.	14.0	100.	.140	20.0	217.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	71.83	1.92	-1.92	0.0267	137.9
2	101.0	8.33	-10.25	0.0824	842.3
3	645.6	22.26	-32.51	0.0344	14374.3
4	74.24				

WAN75



APPARENT RESISTIVITY WORKSHEET:

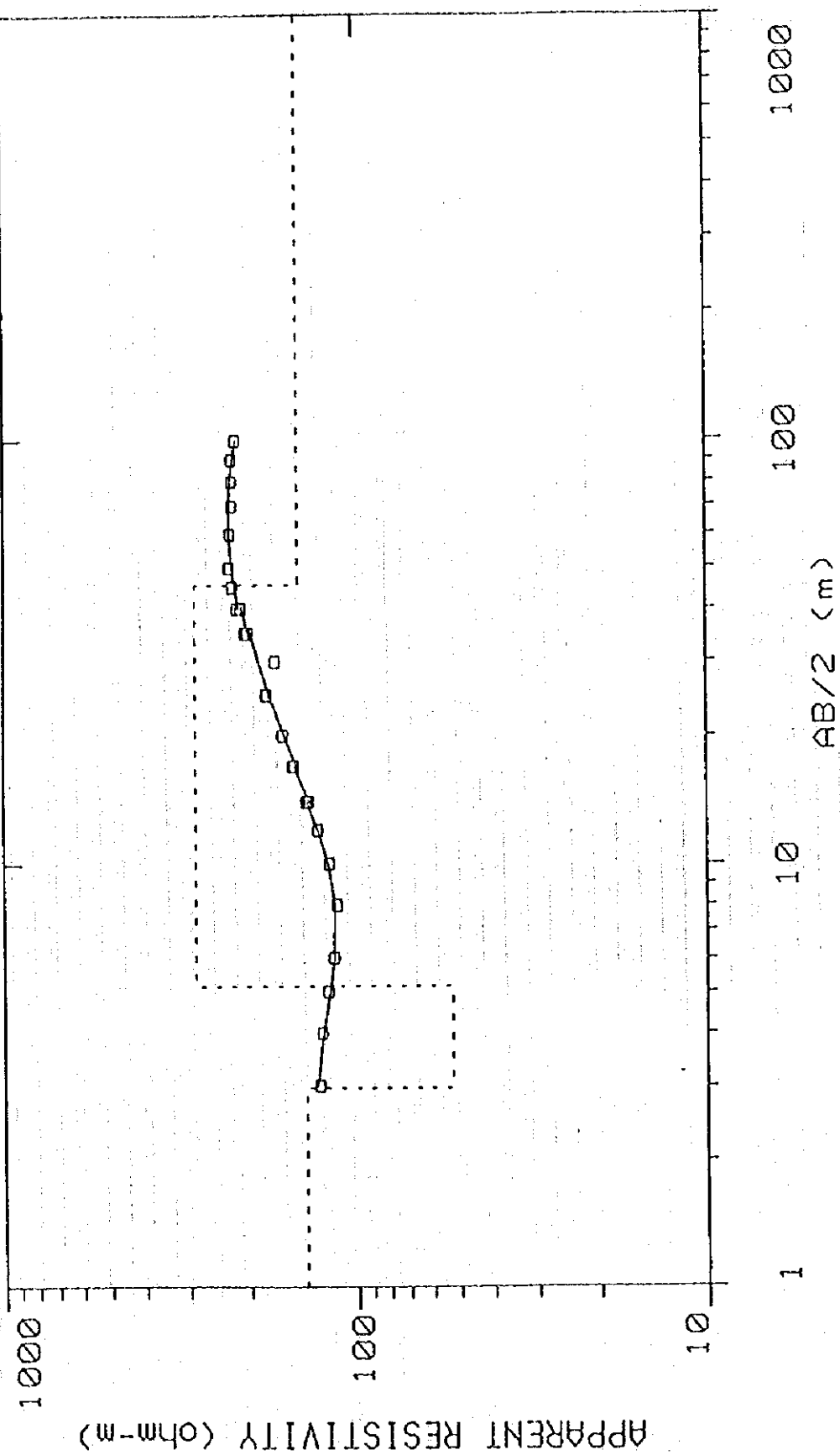
SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	204.	20.0	10.2	2.00	128.
4.00	107.	20.0	5.35	2.00	126.
5.00	64.2	20.0	3.21	2.00	121.
6.00	42.4	20.0	2.12	2.00	116.
8.00	23.0	20.0	1.15	2.00	113.
10.0	15.4	20.0	.770	2.00	119.
12.0	11.5	20.0	.575	2.00	129.
14.0	22.7	50.0	.454	2.00	139.
14.0	70.0	50.0	1.40	6.00	137.
17.0	16.8	50.0	.336	2.00	152.
17.0	51.2	50.0	1.02	6.00	150.
20.0	39.5	50.0	.790	6.00	161.
25.0	27.8	50.0	.556	6.00	179.
30.0	18.2	50.0	.364	6.00	169.
35.0	15.9	50.0	.318	6.00	202.
35.0	58.4	50.0	1.16	20.0	206.
40.0	12.7	50.0	.254	6.00	211.
40.0	46.0	50.0	.920	20.0	216.
45.0	36.9	50.0	.738	20.0	223.
50.0	30.3	50.0	.606	20.0	228.
60.0	20.6	50.0	.412	20.0	226.
70.0	14.8	50.0	.296	20.0	223.
80.0	22.6	100.	.226	20.0	223.
90.0	17.8	100.	.178	20.0	223.
100.	14.0	100.	.140	20.0	217.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	139.9	2.96	-2.96	0.0212	415.3
2	52.67	2.19	-5.15	0.0416	115.4
3	287.8	40.44	-45.60	0.140	11644.1
4	145.9				

WAN76



APPARENT RESISTIVITY WORKSHEET:

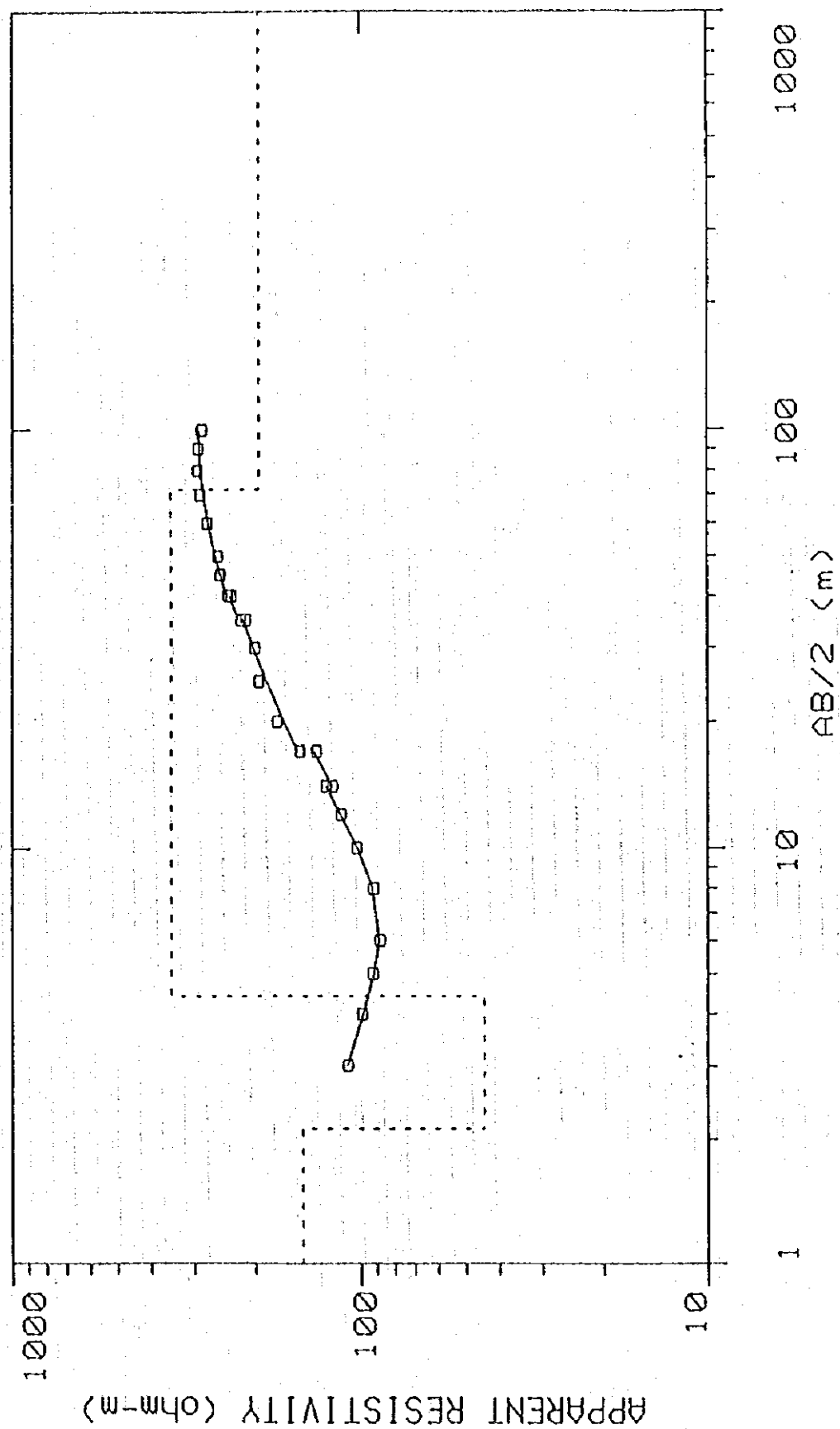
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	173.	20.0	8.65	2.00	108.
4.00	84.0	20.0	4.20	2.00	99.0
5.00	49.0	20.0	2.45	2.00	92.4
6.00	32.1	20.0	1.60	2.00	88.2
8.00	18.6	20.0	.930	2.00	92.0
10.0	32.9	50.0	.658	2.00	102.
12.0	25.2	50.0	.504	2.00	113.
14.0	20.4	50.0	.408	2.00	125.
14.0	61.2	50.0	1.22	6.00	119.
17.0	14.7	50.0	.294	2.00	133.
17.0	50.6	50.0	1.01	6.00	148.
20.0	42.3	50.0	.846	6.00	173.
25.0	30.4	50.0	.608	6.00	196.
30.0	21.6	50.0	.432	6.00	201.
35.0	16.8	50.0	.336	6.00	214.
35.0	62.5	50.0	1.25	20.0	221.
40.0	14.1	50.0	.282	6.00	235.
40.0	51.0	50.0	1.02	20.0	240.
45.0	41.8	50.0	.836	20.0	252.
50.0	34.1	50.0	.682	20.0	257.
60.0	25.0	50.0	.500	20.0	275.
70.0	19.1	50.0	.382	20.0	288.
80.0	14.8	50.0	.296	20.0	293.
90.0	11.6	50.0	.232	20.0	291.
100.	9.16	50.0	.183	20.0	285.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	145.6	2.11	-2.11	0.0145	308.5
2	44.22	2.29	-4.41	0.0519	101.6
3	350.3	67.87	-72.29	0.193	23780.4
4	195.6				

WAN77



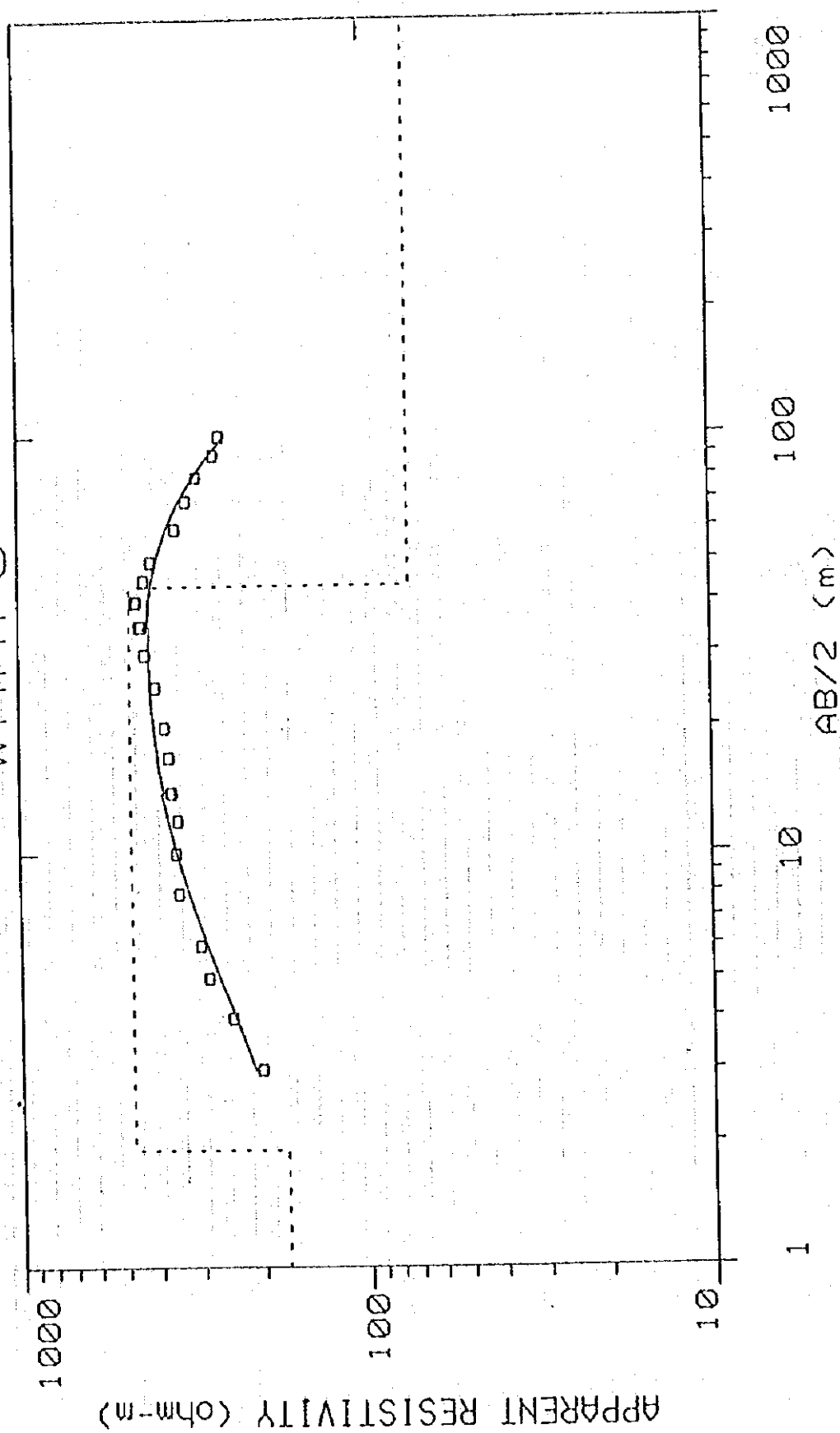
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	323.	20.0	16.1	2.00	203.
4.00	208.	20.0	10.4	2.00	245.
5.00	152.	20.0	7.60	2.00	286.
6.00	110.	20.0	5.50	2.00	302.
8.00	70.6	20.0	3.53	2.00	349.
10.0	45.7	20.0	2.28	2.00	355.
12.0	31.2	20.0	1.56	2.00	350.
14.0	24.0	20.0	1.20	2.00	367.
14.0	74.3	20.0	3.71	6.00	363.
17.0	16.5	20.0	.825	2.00	373.
17.0	50.7	20.0	2.53	6.00	371.
20.0	37.3	20.0	1.86	6.00	382.
25.0	25.1	20.0	1.25	6.00	404.
30.0	18.6	20.0	.930	6.00	434.
35.0	34.8	50.0	.696	6.00	443.
35.0	127.	50.0	2.54	20.0	449.
40.0	27.5	50.0	.550	6.00	458.
40.0	97.8	50.0	1.95	20.0	461.
45.0	72.0	50.0	1.44	20.0	435.
50.0	55.1	50.0	1.10	20.0	415.
60.0	32.0	50.0	.640	20.0	352.
70.0	21.6	50.0	.432	20.0	325.
80.0	15.3	50.0	.306	20.0	302.
90.0	10.7	50.0	.214	20.0	269.
100.	8.31	50.0	.166	20.0	258.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	171.8	1.91	-1.91	0.0111	329.5
2	479.8	41.74	-43.66	0.0869	20030.7
3	74.73				

WAN78



APPARENT RESISTIVITY WORKSHEET:

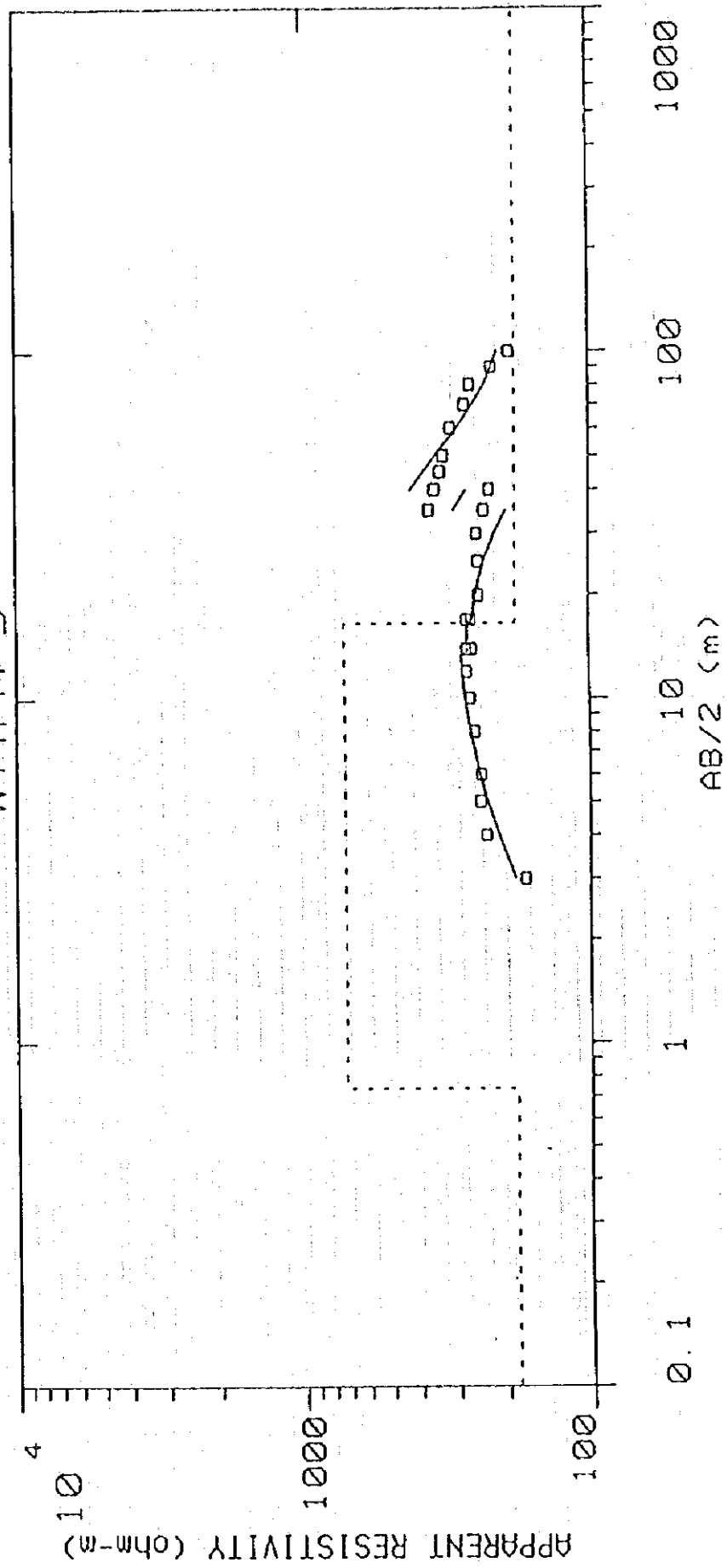
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	273.	20.0	13.6	2.00	171.
4.00	200.	20.0	10.0	2.00	235.
5.00	131.	20.0	6.55	2.00	247.
6.00	89.2	20.0	4.46	2.00	245.
8.00	52.2	20.0	2.61	2.00	258.
10.0	34.3	20.0	1.71	2.00	266.
12.0	24.4	20.0	1.22	2.00	274.
14.0	17.9	20.0	.895	2.00	274.
14.0	53.6	20.0	2.68	6.00	262.
17.0	12.1	20.0	.605	2.00	273.
17.0	36.0	20.0	1.80	6.00	264.
20.0	24.2	20.0	1.21	6.00	247.
25.0	15.4	20.0	.770	6.00	248.
30.0	10.8	20.0	.540	6.00	252.
35.0	18.6	50.0	.372	6.00	236.
35.0	103.	50.0	2.06	20.0	364.
40.0	13.6	50.0	.272	6.00	226.
40.0	74.3	50.0	1.48	20.0	350.
45.0	55.5	50.0	1.11	20.0	335.
50.0	43.4	50.0	.868	20.0	327.
60.0	28.1	50.0	.562	20.0	309.
70.0	18.4	50.0	.368	20.0	277.
80.0	26.8	100.	.268	20.0	265.
90.0	17.7	100.	.177	20.0	222.
100.	12.4	100.	.124	20.0	192.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	183.3	0.734	-0.734	0.00401	134.6
2	722.7	15.86	-16.59	0.0219	11463.7
3	183.0				

WAN79



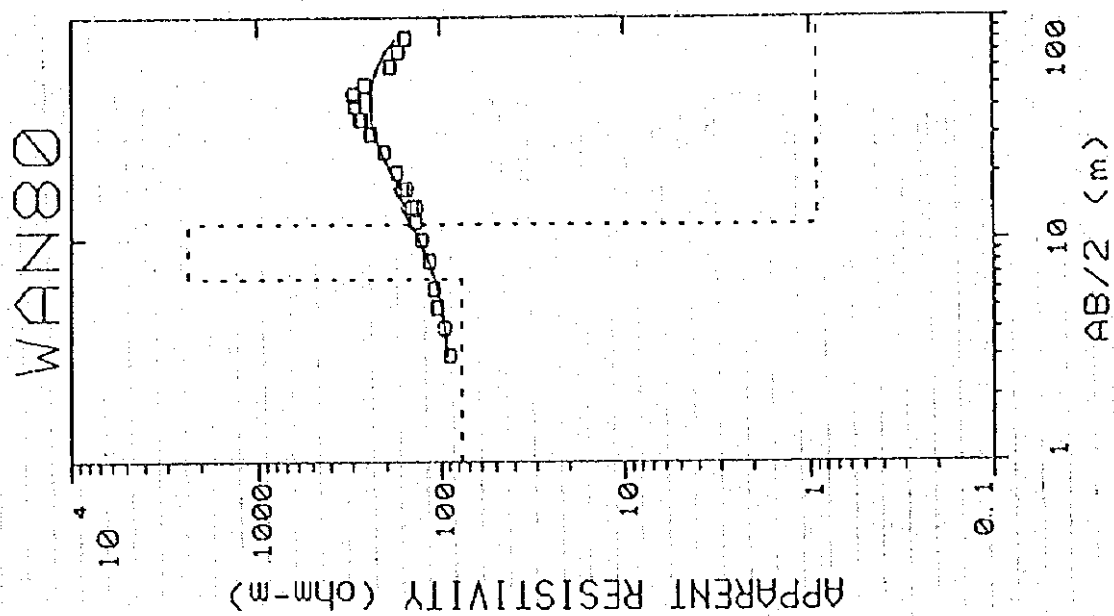
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	142.	20.0	7.10	2.00	89.2
4.00	81.2	20.0	4.06	2.00	95.7
5.00	55.5	20.0	2.77	2.00	104.
6.00	39.7	20.0	1.98	2.00	109.
8.00	23.4	20.0	1.17	2.00	115.
10.0	16.4	20.0	.820	2.00	127.
12.0	12.3	20.0	.615	2.00	138.
14.0	23.6	50.0	.472	2.00	144.
14.0	69.8	50.0	1.39	6.00	136.
17.0	18.1	50.0	.362	2.00	163.
17.0	52.4	50.0	1.04	6.00	153.
20.0	42.7	50.0	.854	6.00	174.
25.0	31.6	50.0	.632	6.00	203.
30.0	25.6	50.0	.512	6.00	238.
35.0	21.5	50.0	.430	6.00	273.
35.0	75.5	50.0	1.51	20.0	266.
40.0	17.6	50.0	.352	6.00	293.
40.0	61.6	50.0	1.23	20.0	290.
45.0	48.6	50.0	.972	20.0	294.
50.0	34.1	50.0	.682	20.0	257.
60.0	17.1	50.0	.342	20.0	188.
70.0	9.15	40.5	.226	20.0	170.
80.0	7.90	50.0	.158	20.0	156.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	77.53	6.64	-6.64	0.0856	515.1
2	2316.2	5.08	-11.72	0.00219	11767.8
3	0.914				



APPARENT RESISTIVITY WORKSHEET:

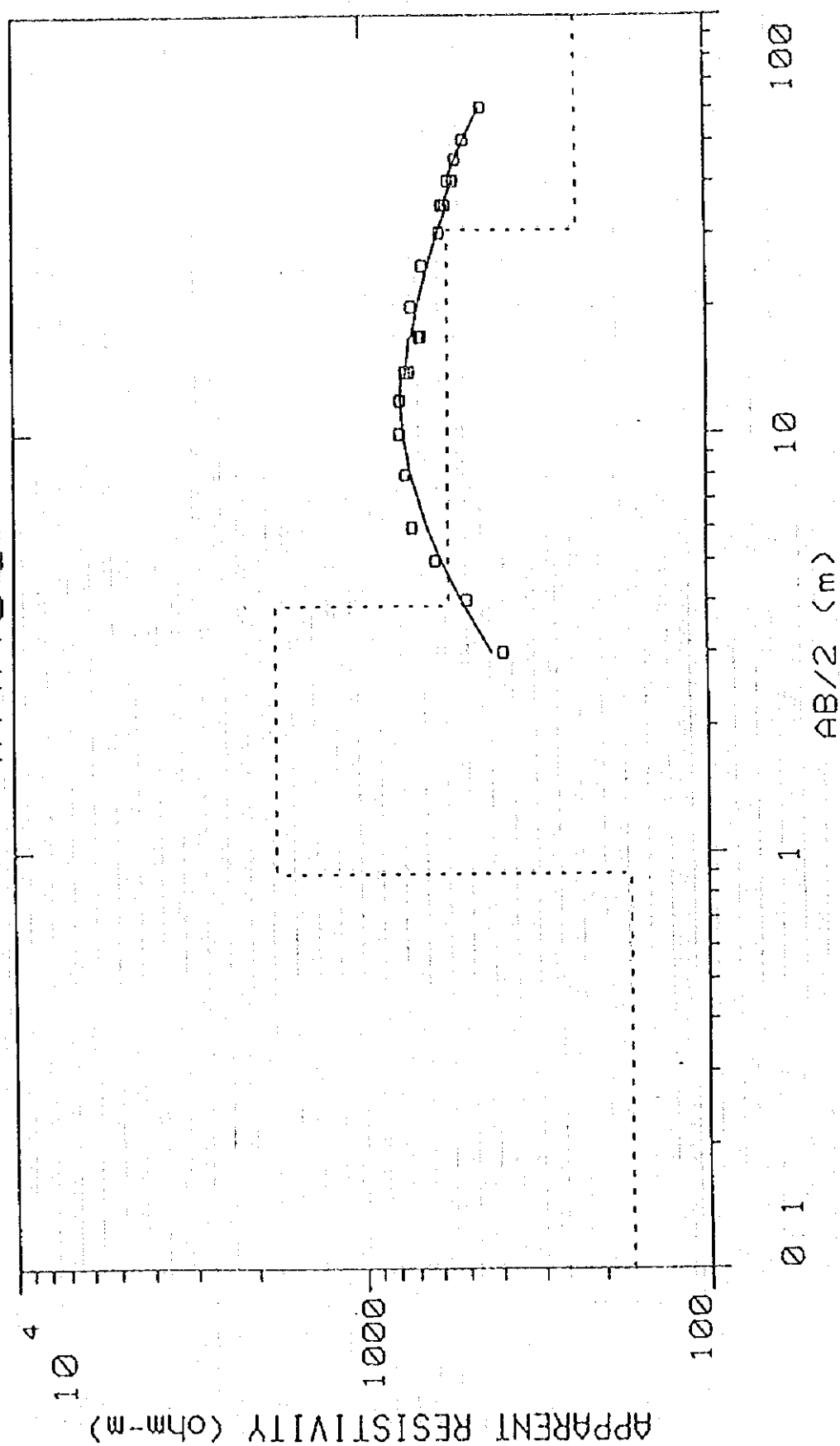
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	622.	20.0	31.1	2.00	391.
4.00	422.	20.0	21.1	2.00	497.
5.00	324.	20.0	16.2	2.00	611.
6.00	259.	20.0	12.9	2.00	712.
8.00	151.	20.0	7.55	2.00	747.
10.0	100.	20.0	5.00	2.00	777.
12.0	68.9	20.0	3.44	2.00	774.
14.0	48.8	20.0	2.44	2.00	747.
14.0	148.	20.0	7.40	6.00	724.
17.0	30.1	20.0	1.50	2.00	681.
17.0	91.3	20.0	4.56	6.00	669.
20.0	70.0	20.0	3.50	6.00	716.
25.0	41.2	20.0	2.06	6.00	664.
30.0	25.3	20.0	1.26	6.00	590.
35.0	17.8	20.0	.890	6.00	566.
35.0	65.8	20.0	3.29	20.0	581.
40.0	32.2	50.0	.644	6.00	536.
40.0	118.	50.0	2.36	20.0	556.
45.0	87.3	50.0	1.74	20.0	528.
50.0	66.5	50.0	1.33	20.0	501.
60.0	40.5	50.0	.810	20.0	445.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	166.8	0.890	-0.890	0.00534	148.5
2	1753.4	2.99	-3.88	0.00171	5249.1
3	560.1	26.74	-30.62	0.0477	14978.7
4	235.0				

WAN81



APPARENT RESISTIVITY WORKSHEET:

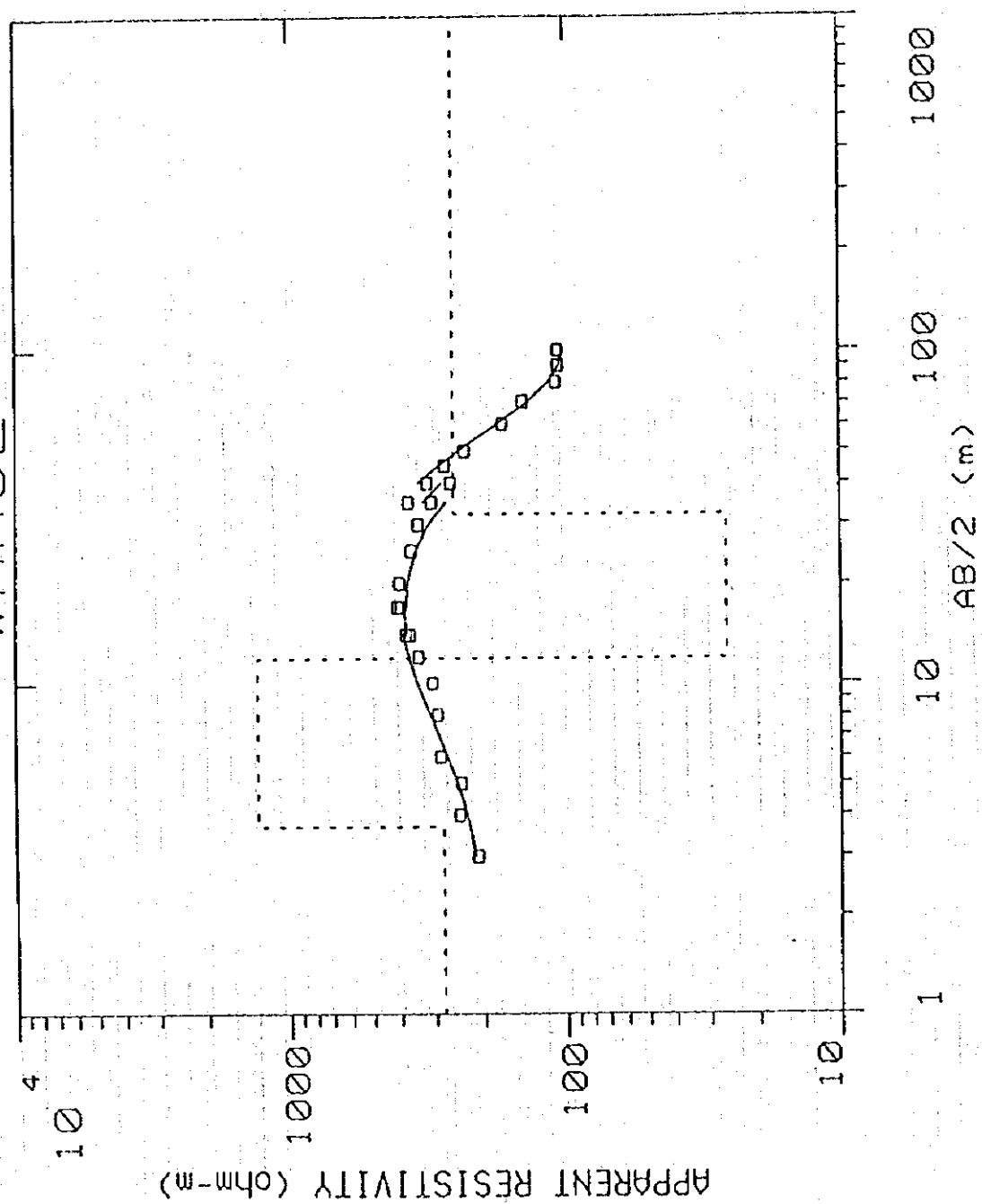
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	838.	50.0	16.7	2.00	210.
4.00	521.	50.0	10.4	2.00	245.
5.00	320.	50.0	6.40	2.00	241.
6.00	261.	50.0	5.22	2.00	287.
8.00	148.	50.0	2.96	2.00	293.
10.0	98.2	50.0	1.96	2.00	305.
12.0	76.3	50.0	1.52	2.00	342.
14.0	124.	100.	1.24	2.00	380.
14.0	376.	100.	3.76	6.00	368.
17.0	90.3	100.	.903	2.00	408.
17.0	272.	100.	2.72	6.00	398.
20.0	196.	100.	1.96	6.00	401.
25.0	113.	100.	1.13	6.00	364.
30.0	73.6	100.	.736	6.00	343.
35.0	48.1	100.	.481	6.00	306.
35.0	210.	100.	2.10	20.0	371.
40.0	31.4	100.	.314	6.00	261.
40.0	135.	100.	1.35	20.0	318.
45.0	90.8	100.	.908	20.0	274.
50.0	61.6	100.	.616	20.0	232.
60.0	30.7	100.	.307	20.0	168.
70.0	18.9	100.	.189	20.0	142.
80.0	10.9	100.	.109	20.0	107.
90.0	16.8	200.	.0840	20.0	105.
100.	13.6	200.	.0680	20.0	105.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	280.1	3.68	-3.68	0.0131	1032.0
2	1311.4	8.17	-11.85	0.00623	10720.9
3	26.09	20.45	-32.31	0.784	533.7
4	254.8				

WAN82



APPARENT RESISTIVITY WORKSHEET:

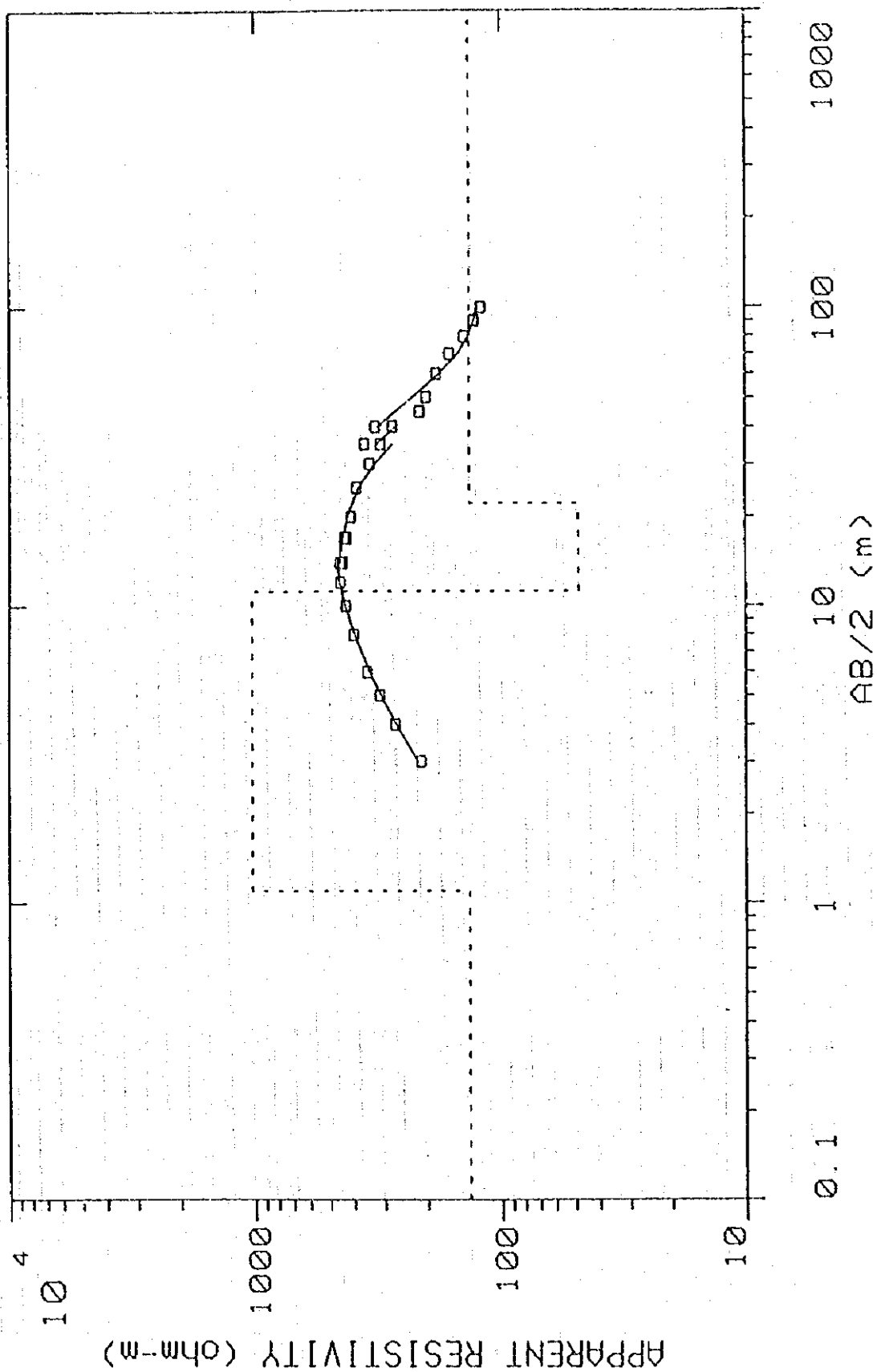
SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	338.	20.0	16.9	2.00	212.
4.00	229.	20.0	11.4	2.00	269.
5.00	166.	20.0	8.30	2.00	313.
6.00	128.	20.0	6.40	2.00	352.
8.00	80.8	20.0	4.04	2.00	400.
10.0	55.3	20.0	2.76	2.00	430.
12.0	40.4	20.0	2.02	2.00	453.
14.0	29.7	20.0	1.48	2.00	455.
14.0	90.4	20.0	4.52	6.00	442.
17.0	19.3	20.0	.965	2.00	436.
17.0	58.2	20.0	2.91	6.00	426.
20.0	40.0	20.0	2.00	6.00	409.
25.0	24.1	20.0	1.20	6.00	388.
30.0	14.7	20.0	.735	6.00	343.
35.0	24.3	50.0	.486	6.00	309.
35.0	102.	50.0	2.04	20.0	360.
40.0	16.6	50.0	.332	6.00	276.
40.0	69.0	50.0	1.38	20.0	325.
45.0	35.4	50.0	.708	20.0	214.
50.0	26.7	50.0	.534	20.0	201.
60.0	16.6	50.0	.332	20.0	182.
70.0	21.4	100.	.214	20.0	161.
80.0	14.2	100.	.142	20.0	140.
90.0	10.2	100.	.102	20.0	128.
100.	7.70	100.	.0770	20.0	119.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	134.4	1.09	-1.09	0.00814	147.2
2	1024.1	10.18	-11.27	0.00994	10426.0
3	48.31	10.82	-22.09	0.223	522.7
4	133.7				

WAN83



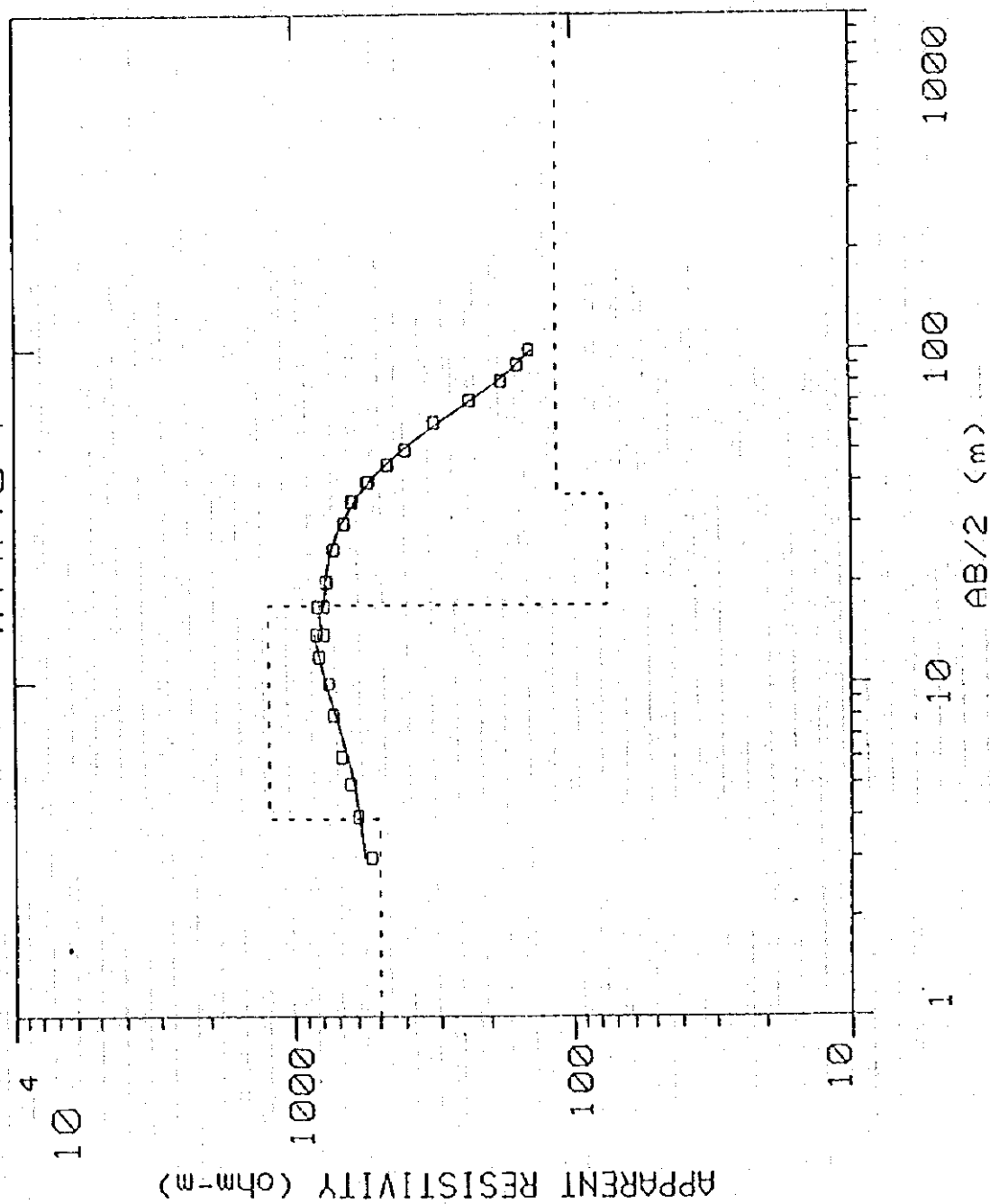
APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	849.	20.0	42.4	2.00	533.
4.00	506.	20.0	25.3	2.00	596.
5.00	338.	20.0	16.9	2.00	637.
6.00	249.	20.0	12.4	2.00	684.
8.00	147.	20.0	7.35	2.00	727.
10.0	97.4	20.0	4.87	2.00	757.
12.0	72.7	20.0	3.63	2.00	816.
14.0	54.6	20.0	2.73	2.00	836.
14.0	161.	20.0	8.05	6.00	788.
17.0	36.5	20.0	1.82	2.00	826.
17.0	107.	20.0	5.35	6.00	784.
20.0	75.1	20.0	3.75	6.00	769.
25.0	45.0	20.0	2.25	6.00	726.
30.0	28.6	20.0	1.43	6.00	667.
35.0	19.5	20.0	.975	6.00	621.
35.0	70.9	20.0	3.54	20.0	626.
40.0	13.0	20.0	.650	6.00	541.
40.0	46.5	20.0	2.32	20.0	548.
45.0	76.2	50.0	1.52	20.0	461.
50.0	52.7	50.0	1.05	20.0	397.
60.0	28.4	50.0	.568	20.0	312.
70.0	15.5	50.0	.310	20.0	233.
80.0	18.2	100.	.182	20.0	180.
90.0	12.5	100.	.125	20.0	157.
100.	18.3	200.	.0915	20.0	142.

Apparent Resistivity Model

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	498.5	3.92	-3.92	0.00788	1957.6
2	1228.4	13.16	-17.09	0.0107	16173.8
3	75.46	19.62	-36.71	0.260	1481.0
4	113.6				

WAN84



APPARENT RESISTIVITY WORKSHEET:

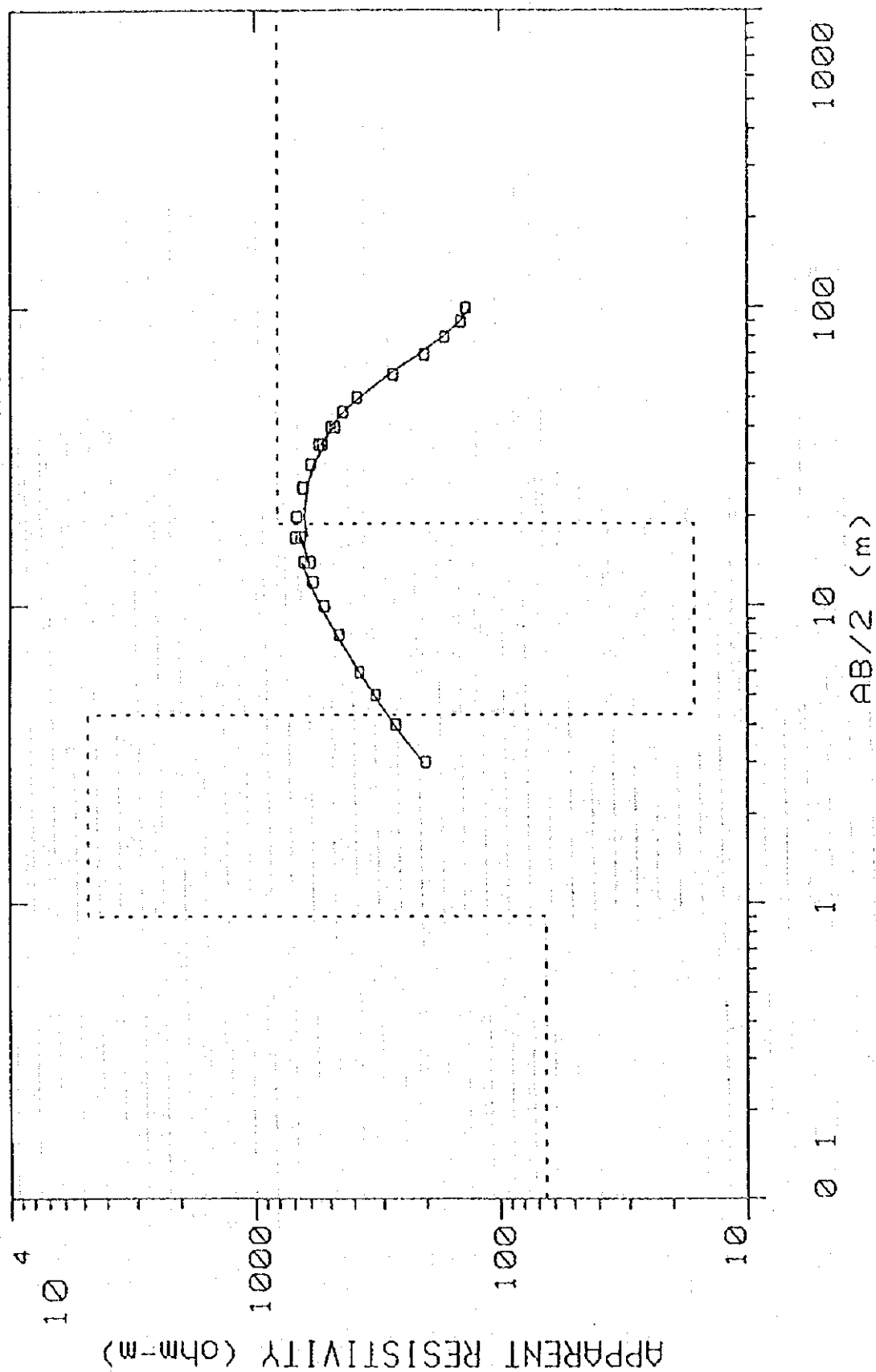
SPACING	V(mv)	I (ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	320.	20.0	16.0	2.00	201.
4.00	226.	20.0	11.3	2.00	266.
5.00	171.	20.0	8.55	2.00	322.
6.00	137.	20.0	6.85	2.00	376.
8.00	92.7	20.0	4.63	2.00	458.
10.0	67.9	20.0	3.39	2.00	528.
12.0	52.2	20.0	2.61	2.00	586.
14.0	41.5	20.0	2.07	2.00	635.
14.0	123.	20.0	6.15	6.00	602.
17.0	30.4	20.0	1.52	2.00	687.
17.0	89.3	20.0	4.46	6.00	654.
20.0	166.	50.0	3.32	6.00	680.
25.0	99.6	50.0	1.99	6.00	642.
30.0	64.1	50.0	1.28	6.00	598.
35.0	42.0	50.0	.840	6.00	535.
35.0	157.	50.0	3.14	20.0	555.
40.0	28.6	50.0	.572	6.00	476.
40.0	105.	50.0	2.10	20.0	495.
45.0	73.0	50.0	1.46	20.0	441.
50.0	51.1	50.0	1.02	20.0	385.
60.0	24.8	50.0	.496	20.0	272.
70.0	13.5	50.0	.270	20.0	203.
80.0	17.0	100.	.170	20.0	168.
90.0	11.5	100.	.115	20.0	144.
100.	8.87	100.	.0887	20.0	138.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	65.00	0.906	-0.906	0.0139	58.94
2	4783.4	3.40	-4.31	7.118E-04	16287.2
3	16.38	14.57	-18.88	0.889	238.8
4	811.2				

WAN85



APPARENT RESISTIVITY WORKSHEET:

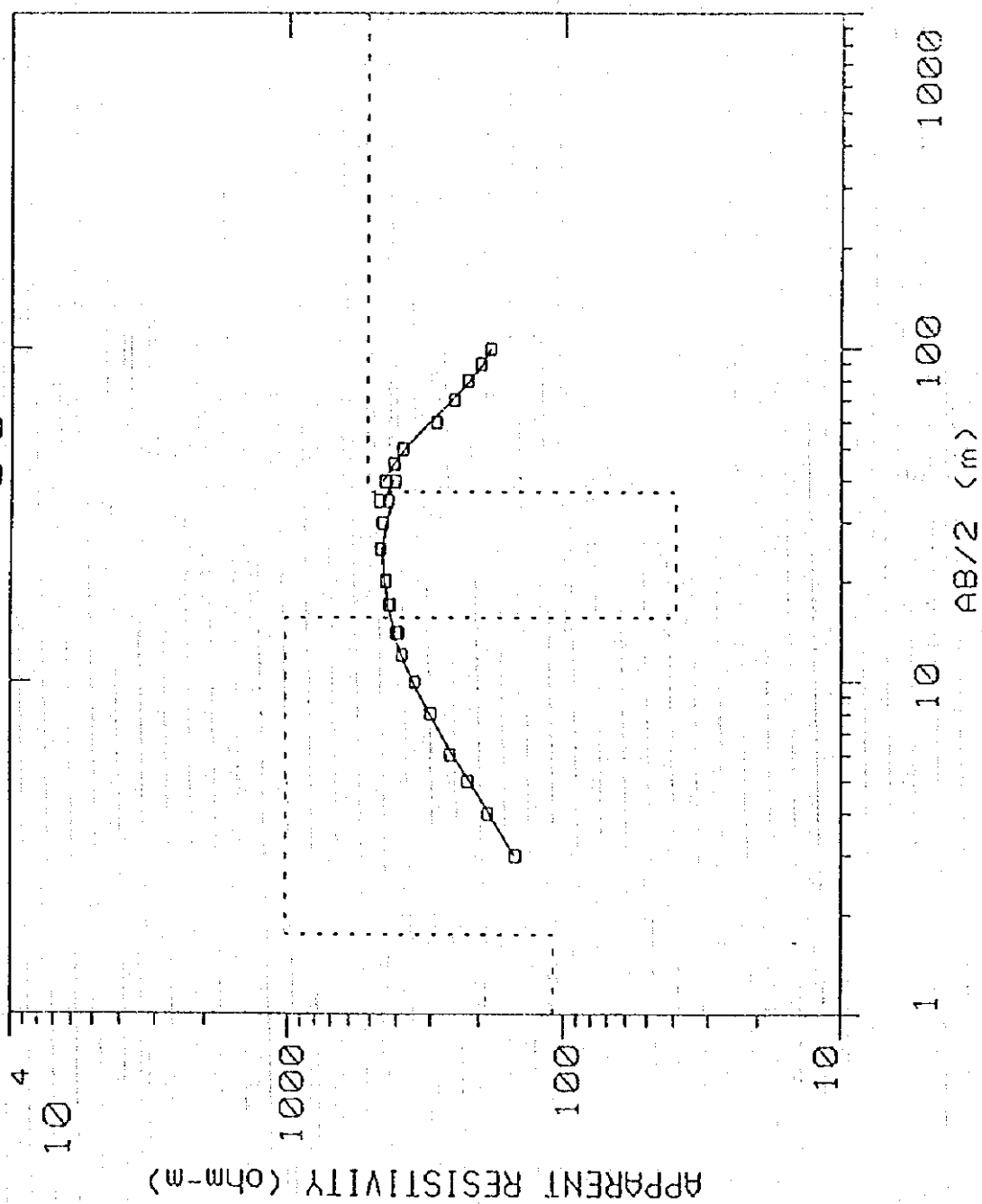
SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	236.	20.0	11.8	2.00	148.
4.00	158.	20.0	7.90	2.00	186.
5.00	117.	20.0	5.85	2.00	220.
6.00	93.1	20.0	4.65	2.00	256.
8.00	60.9	20.0	3.04	2.00	301.
10.0	44.4	20.0	2.22	2.00	345.
12.0	34.2	20.0	1.71	2.00	384.
14.0	26.4	20.0	1.32	2.00	404.
14.0	81.0	20.0	4.05	6.00	396.
17.0	47.7	50.0	.954	2.00	431.
17.0	145.	50.0	2.90	6.00	425.
20.0	108.	50.0	2.16	6.00	442.
25.0	71.6	50.0	1.43	6.00	462.
30.0	48.6	50.0	.972	6.00	453.
35.0	34.0	50.0	.680	6.00	433.
35.0	132.	50.0	2.64	20.0	466.
40.0	24.4	50.0	.488	6.00	406.
40.0	94.0	50.0	1.88	20.0	443.
45.0	68.0	50.0	1.36	20.0	411.
50.0	50.6	50.0	1.01	20.0	381.
60.0	26.1	50.0	.522	20.0	287.
70.0	32.7	100.	.327	20.0	246.
80.0	22.2	100.	.222	20.0	219.
90.0	15.7	100.	.157	20.0	197.
100.	11.7	100.	.117	20.0	182.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	108.5	1.73	-1.73	0.0159	187.9
2	1022.5	13.83	-15.56	0.0135	14145.7
3	39.57	21.42	-36.99	0.541	848.0
4	517.2				

WAN86



APPARENT RESISTIVITY WORKSHEET:

SPACING	V(mv)	I(ma)	V/I	MN(m)	APPARENT RESISTIVITY
3.00	205.	20.0	10.2	2.00	128.
4.00	99.9	20.0	4.99	2.00	117.
5.00	57.6	20.0	2.88	2.00	108.
6.00	39.7	20.0	1.98	2.00	109.
8.00	54.5	50.0	1.09	2.00	107.
10.0	37.7	50.0	.754	2.00	117.
12.0	27.3	50.0	.546	2.00	122.
14.0	20.1	50.0	.402	2.00	123.
14.0	69.5	50.0	1.39	6.00	136.
17.0	14.3	50.0	.286	2.00	129.
17.0	48.9	50.0	.978	6.00	143.
20.0	37.0	50.0	.740	6.00	151.
25.0	21.4	50.0	.428	6.00	138.
30.0	16.1	50.0	.322	6.00	150.
35.0	13.3	50.0	.266	6.00	169.
35.0	49.6	50.0	.992	20.0	175.
40.0	10.6	50.0	.212	6.00	176.
40.0	39.4	50.0	.788	20.0	185.
45.0	31.7	50.0	.634	20.0	191.
50.0	26.2	50.0	.524	20.0	197.
60.0	18.0	50.0	.360	20.0	198.
70.0	25.3	100.	.253	20.0	190.
80.0	19.2	100.	.192	20.0	190.
90.0	14.6	100.	.146	20.0	183.
100.	11.5	100.	.115	20.0	178.

Apparent Resistivity Model

PAGE 1

L #	RESISTIVITY (ohm-m)	THICKNESS (meters)	ELEVATION (meters)	LONG. COND. (Siemens)	TRANS. RES. (Ohm-m ²)
			0.0		
1	251.1	1.35	-1.35	0.00540	340.6
2	83.59	1.87	-3.22	0.0223	156.3
3	342.1	2.50	-5.73	0.00732	856.7
4	92.06	7.68	-13.41	0.0834	707.3
5	354.4	30.17	-43.58	0.0851	10694.9
6	65.99				