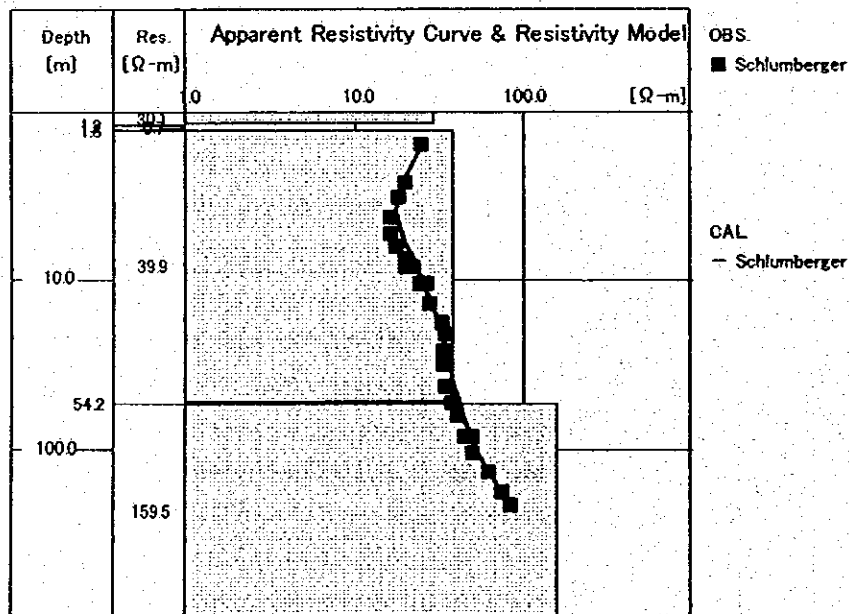


Province	Thang Hoa			Date	1998/11/27	
Commune	Thieu Do			Equipment	McOHM21	
Point number	VES3			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	4.0720	25.59
2	2.500	0.500	2.00	18.85	1.1020	20.77
3	3.000	0.500	2.50	27.49	0.6825	18.76
4	4.000	0.500	3.50	49.48	0.3376	16.70
5	5.000	0.500	4.50	77.75	0.2178	16.93
6	6.000	0.500	5.50	112.31	0.1616	18.15
7	7.000	0.500	6.50	153.15	0.1359	20.81
8	8.000	0.500	7.50	200.28	0.1139	22.81
9	8.000	3.000	0.83	28.80	0.7191	20.71
10	10.000	0.500	9.50	313.37	0.0879	27.55
11	10.000	3.000	1.17	47.65	0.5297	25.24
12	13.000	3.000	1.67	83.78	0.3410	28.57
13	17.000	3.000	2.33	146.61	0.2345	34.38
14	20.000	3.000	2.83	204.73	0.1758	35.99
15	25.000	3.000	3.67	322.54	0.1079	34.80
16	30.000	3.000	4.50	466.53	0.0754	35.18
17	40.000	3.000	6.17	833.05	0.0429	35.74
18	50.000	3.000	7.83	1304.28	0.0298	38.87
19	60.000	3.000	9.50	1880.24	0.0225	42.31
20	80.000	3.000	12.83	3346.32	0.0156	52.20
21	80.000	20.000	1.50	471.24	0.0994	46.84
22	100.000	3.000	16.17	5231.28	0.0100	52.31
23	100.000	20.000	2.00	753.98	0.0690	52.02
24	130.000	20.000	2.75	1295.91	0.0502	65.05
25	170.000	20.000	3.75	2238.38	0.0352	78.79
26	200.000	20.000	4.50	3110.18	0.0280	87.08

Elec Config : Schlumberger

Line Name : VES3

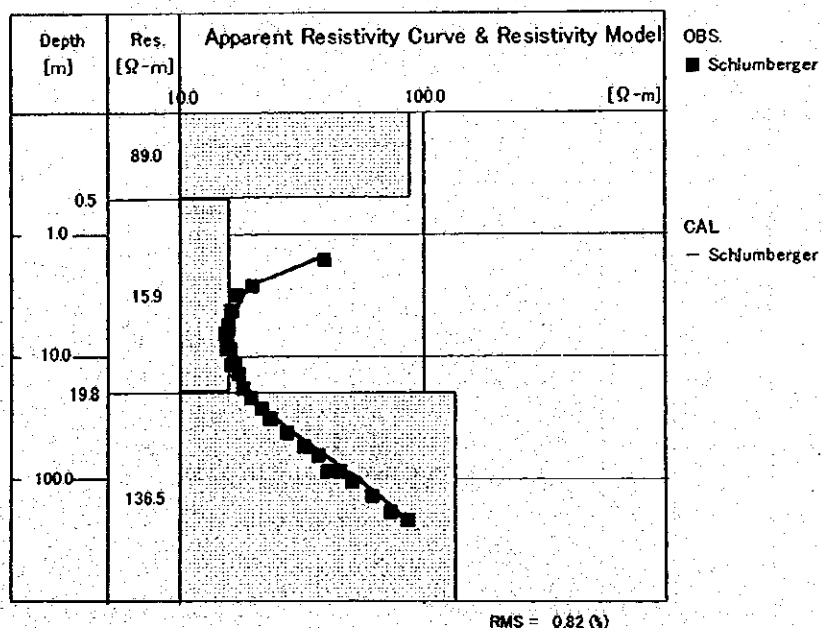


RMS = 1.11 (%)

Province	Thang Hoa			Date	1998/11/27		
Commune	Thieu Do			Equipment	McOHM21		
Point number	VES4			Angle			
Longitude				Latitude			
No	AB/2	MN/2	m	K	V/I	Rho-a	
1	1.500	0.500	1.00	6.28	6.3420	39.85	
2	2.500	0.500	2.00	18.85	1.0690	20.15	
3	3.000	0.500	2.50	27.49	0.6355	17.47	
4	4.000	0.500	3.50	49.48	0.3372	16.68	
5	5.000	0.500	4.50	77.75	0.2069	16.09	
6	6.000	0.500	5.50	112.31	0.1388	15.59	
7	7.000	0.500	6.50	153.15	0.1034	15.84	
8	8.000	0.500	7.50	200.28	0.0797	15.96	
9	8.000	3.000	0.83	28.80	0.5679	16.35	
10	11.000	0.500	10.50	379.35	0.0439	16.65	
11	11.000	3.000	1.33	58.64	0.2910	17.07	
12	13.000	3.000	1.67	83.78	0.2112	17.69	
13	17.000	3.000	2.33	146.61	0.1261	18.49	
14	20.000	3.000	2.83	204.73	0.0971	19.88	
15	25.000	3.000	3.67	322.54	0.0680	21.93	
16	30.000	3.000	4.50	466.53	0.0506	23.61	
17	40.000	3.000	6.17	833.05	0.0337	28.07	
18	50.000	3.000	7.83	1304.28	0.0250	32.61	
19	60.000	3.000	9.50	1880.24	0.0199	37.42	
20	80.000	3.000	12.83	3346.32	0.0137	45.84	
21	80.000	20.000	1.50	471.24	0.0870	41.00	
22	100.000	3.000	16.17	5231.28	0.0099	51.79	
23	100.000	20.000	2.00	753.98	0.0686	51.72	
24	130.000	20.000	2.75	1295.91	0.0488	63.24	
25	170.000	20.000	3.75	2238.38	0.0338	75.66	
26	200.000	20.000	4.50	3110.18	0.0284	88.33	

Elec Config : Schlumberger

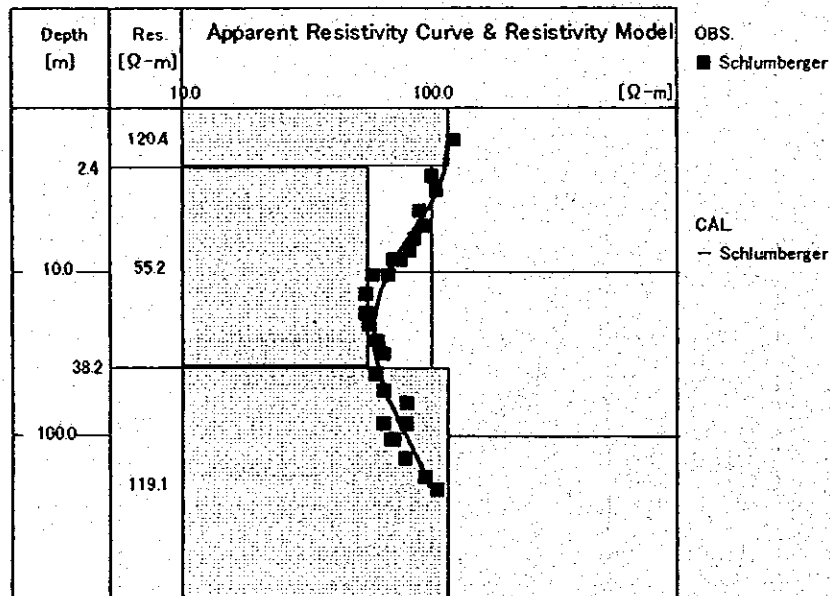
Line Name : VES4



Province	Thang Hoa			Date	1998/11/27	
Commune	Thieu Do			Equipment	SAS300C	
Point number	VES5			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	20.1000	126.29
2	2.500	0.500	2.00	18.85	5.4500	102.73
3	3.000	0.500	2.50	27.49	3.8800	106.66
4	4.000	0.500	3.50	49.48	1.8510	91.59
5	5.000	0.500	4.50	77.75	1.2240	95.17
6	6.000	0.500	5.50	112.31	0.7710	86.59
7	7.000	0.500	6.50	153.15	0.5440	83.32
8	8.000	0.500	7.50	200.28	0.3540	70.90
9	8.000	3.000	0.83	28.80	2.6400	76.03
10	10.000	0.500	9.50	313.37	0.1860	58.29
11	10.000	3.000	1.17	47.65	1.4200	67.66
12	13.000	3.000	1.67	83.78	0.6610	55.38
13	17.000	3.000	2.33	146.61	0.3740	54.83
14	20.000	3.000	2.83	204.73	0.2750	56.30
15	25.000	3.000	3.67	322.54	0.1900	61.28
16	30.000	3.000	4.50	466.53	0.1390	64.85
17	40.000	3.000	6.17	833.05	0.0717	59.73
18	50.000	3.000	7.83	1304.28	0.0500	65.21
19	60.000	3.000	9.50	1880.24	0.0433	81.41
20	80.000	3.000	12.83	3346.32	0.0240	80.31
21	80.000	20.000	1.50	471.24	0.1376	64.84
22	100.000	3.000	16.17	5231.28	0.0133	69.58
23	100.000	20.000	2.00	753.98	0.0951	71.70
24	130.000	20.000	2.75	1295.91	0.0611	79.18
25	170.000	20.000	3.75	2238.38	0.0432	96.70
26	200.000	20.000	4.50	3110.18	0.0350	108.86

Elec Config : Schlumberger

Line Name : VES5



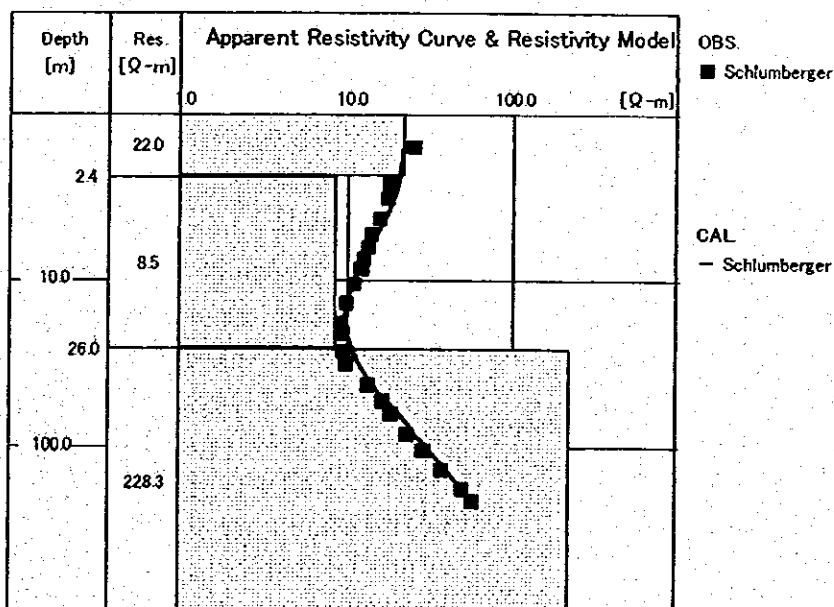
RMS = 1.64 (%)

Province	Thang Hoa	Date	1998/11/27
Commune	Thieu Do	Equipment	SAS300C
Point number	VES6	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	4.1100	25.82
2	2.500	0.500	2.00	18.85	0.9880	18.62
3	3.000	0.500	2.50	27.49	0.6580	18.09
4	4.000	0.500	3.50	49.48	0.3240	16.03
5	5.000	0.500	4.50	77.75	0.1864	14.49
6	6.000	0.500	5.50	112.31	0.1220	13.70
7	7.000	0.500	6.50	153.15	0.0849	13.00
8	8.000	0.500	7.50	200.28	0.0616	12.34
9	8.000	3.000	0.83	28.80	0.4360	12.56
10	10.000	0.500	9.50	313.37	0.0359	11.25
11	10.000	3.000	1.17	47.65	0.2380	11.34
12	13.000	3.000	1.67	83.78	0.1212	10.15
13	17.000	3.000	2.33	146.61	0.0642	9.41
14	20.000	3.000	2.83	204.73	0.0470	9.62
15	25.000	3.000	3.67	322.54	0.0302	9.74
16	30.000	3.000	4.50	466.53	0.0218	10.17
17	40.000	3.000	6.17	833.05	0.0165	13.75
18	50.000	3.000	7.83	1304.28	0.0130	16.96
19	60.000	3.000	9.50	1880.24	0.0101	18.99
20	80.000	3.000	12.83	3346.32	0.0071	23.76
21	80.000	20.000	1.50	471.24	0.0496	23.37
22	100.000	3.000	16.17	5231.28	0.0056	29.30
23	100.000	20.000	2.00	753.98	0.0394	29.71
24	130.000	20.000	2.75	1295.91	0.0298	38.62
25	170.000	20.000	3.75	2238.38	0.0229	51.26
26	200.000	20.000	4.50	3110.18	0.0194	60.34

Elec Config : Schlumberger

Line Name : VES6

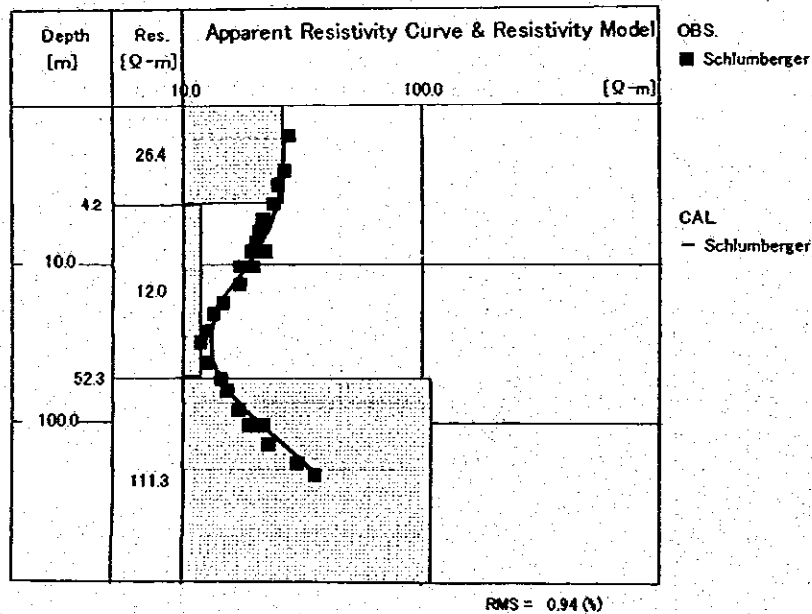


RMS = 1.24 (%)

Province	Thang Hoa			Date	1998/11/27	
Commune	Thieu Do			Equipment	SAS300C	
Point number	VES7			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	4.4900	28.21
2	2.500	0.500	2.00	18.85	1.4390	27.12
3	3.000	0.500	2.50	27.49	0.9260	25.45
4	4.000	0.500	3.50	49.48	0.4960	24.54
5	5.000	0.500	4.50	77.75	0.2840	22.08
6	6.000	0.500	5.50	112.31	0.1900	21.34
7	7.000	0.500	6.50	153.15	0.1355	20.75
8	8.000	0.500	7.50	200.28	0.0992	19.87
9	8.000	3.000	0.83	28.80	0.7860	22.64
10	10.000	0.500	9.50	313.37	0.0568	17.80
11	10.000	3.000	1.17	47.65	0.4250	20.25
12	13.000	3.000	1.67	83.78	0.2140	17.93
13	17.000	3.000	2.33	146.61	0.1036	15.19
14	20.000	3.000	2.83	204.73	0.0679	13.90
15	25.000	3.000	3.67	322.54	0.0403	13.00
16	30.000	3.000	4.50	466.53	0.0262	12.22
17	40.000	3.000	6.17	833.05	0.0156	13.00
18	50.000	3.000	7.83	1304.28	0.0115	15.00
19	60.000	3.000	9.50	1880.24	0.0085	15.98
20	80.000	3.000	12.83	3346.32	0.0053	17.74
21	80.000	20.000	1.50	471.24	0.0374	17.62
22	100.000	3.000	16.17	5231.28	0.0042	21.97
23	100.000	20.000	2.00	753.98	0.0260	19.62
24	130.000	20.000	2.75	1295.91	0.0181	23.46
25	170.000	20.000	3.75	2238.38	0.0137	30.67
26	200.000	20.000	4.50	3110.18	0.0117	36.39

Elec Config : Schlumberger

Line Name : VES7

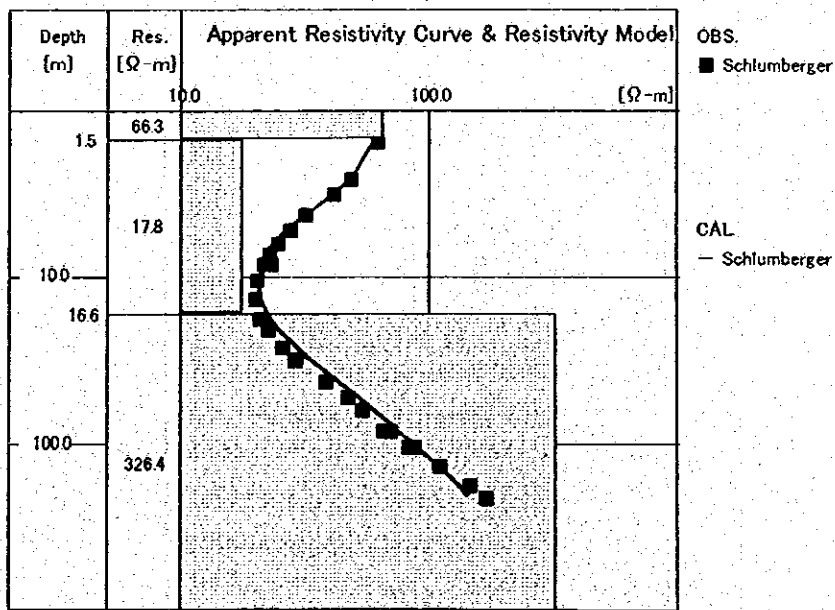


Province	Thang Hoa	Date	1998/12/6
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES1	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	10.1400	63.71
2	2.500	0.500	2.00	18.85	2.6250	49.48
3	3.000	0.500	2.50	27.49	1.5350	42.20
4	4.000	0.500	3.50	49.48	0.6545	32.38
5	5.000	0.500	4.50	77.75	0.3639	28.29
6	6.000	0.500	5.50	112.31	0.2252	25.29
7	7.000	0.500	6.50	153.15	0.1523	23.33
8	8.000	0.500	7.50	200.28	0.1096	21.95
9	8.000	3.000	0.83	28.80	0.8176	23.55
10	10.000	0.500	9.50	313.37	0.0657	20.59
11	10.000	3.000	1.17	47.65	0.4335	20.66
12	13.000	3.000	1.67	83.78	0.2429	20.35
13	17.000	3.000	2.33	146.61	0.1463	21.45
14	20.000	3.000	2.83	204.73	0.1129	23.11
15	25.000	3.000	3.67	322.54	0.0810	26.13
16	30.000	3.000	4.50	466.53	0.0637	29.72
17	40.000	3.000	6.17	833.05	0.0472	39.32
18	50.000	3.000	7.83	1304.28	0.0370	48.26
19	60.000	3.000	9.50	1880.24	0.0293	55.09
20	80.000	3.000	12.83	3346.32	0.0215	71.95
21	80.000	20.000	1.50	471.24	0.1434	67.58
22	100.000	3.000	16.17	5231.28	0.0172	89.98
23	100.000	20.000	2.00	753.98	0.1138	85.80
24	130.000	20.000	2.75	1295.91	0.0878	113.78
25	170.000	20.000	3.75	2238.38	0.0677	151.54
26	200.000	20.000	4.50	3110.18	0.0563	175.10

Elec Config : Schlumberger

Line Name : VES1



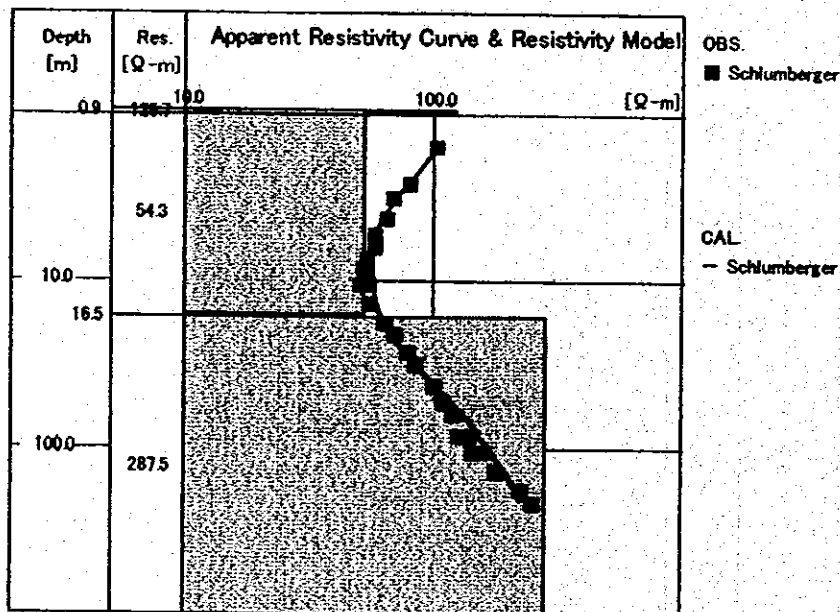
RMS = 1.22 (A)

Province	Thang Hoa	Date	1998/12/6
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES2	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	16.9000	106.19
2	2.500	0.500	2.00	18.85	4.4140	83.20
3	3.000	0.500	2.50	27.49	2.6320	72.35
4	4.000	0.500	3.50	49.48	1.3630	67.44
5	5.000	0.500	4.50	77.75	0.7903	61.45
6	6.000	0.500	5.50	112.31	0.5455	61.27
7	7.000	0.500	6.50	153.15	0.3707	56.77
8	8.000	0.500	7.50	200.28	0.2756	55.20
9	8.000	3.000	0.83	28.80	1.9450	56.01
10	10.000	0.500	9.50	313.37	0.1828	57.28
11	10.000	3.000	1.17	47.65	1.1180	53.27
12	13.000	3.000	1.67	83.78	0.6976	58.44
13	17.000	3.000	2.33	146.61	0.4532	66.44
14	20.000	3.000	2.83	204.73	0.3587	73.44
15	25.000	3.000	3.67	322.54	0.2549	82.21
16	30.000	3.000	4.50	466.53	0.1905	88.87
17	40.000	3.000	6.17	833.05	0.1242	103.46
18	50.000	3.000	7.83	1304.28	0.0870	113.47
19	60.000	3.000	9.50	1880.24	0.0663	124.66
20	80.000	3.000	12.83	3346.32	0.0432	144.56
21	80.000	20.000	1.50	471.24	0.2793	131.62
22	100.000	3.000	16.17	5231.28	0.0317	165.83
23	100.000	20.000	2.00	753.98	0.1983	149.51
24	130.000	20.000	2.75	1295.91	0.1432	185.57
25	170.000	20.000	3.75	2238.38	0.1033	231.23
26	200.000	20.000	4.50	3110.18	0.0830	258.14

Elec Config : Schlumberger

Line Name : VES2

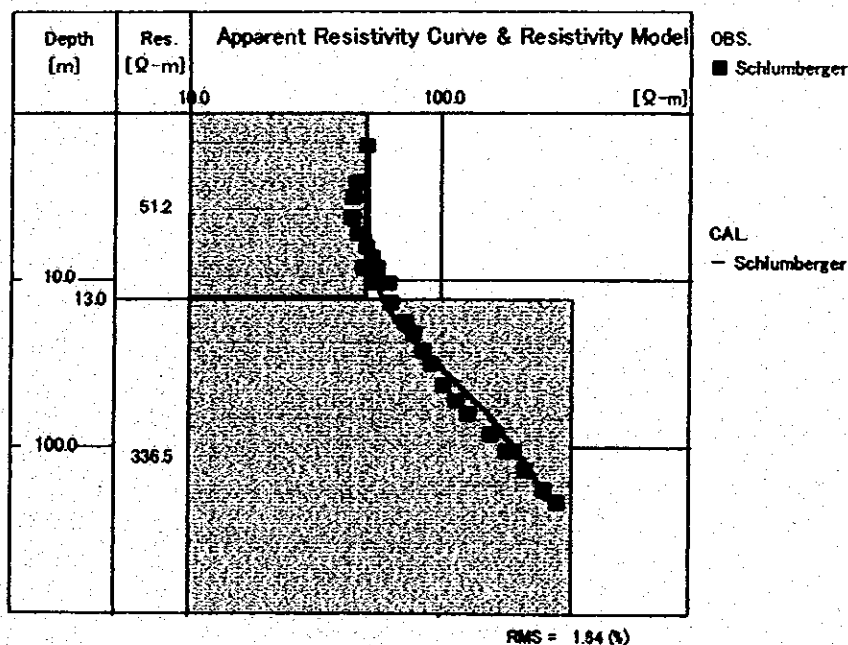


RMS = 1.24 (%)

Province	Thang Hoa			Date	1998/12/5	
Commune	Vinh Thanh			Equipment	McOHM21	
Point number	VES3			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	8.3100	52.21
2	2.500	0.500	2.00	18.85	2.5210	47.52
3	3.000	0.500	2.50	27.49	1.6820	46.24
4	4.000	0.500	3.50	49.48	0.9166	45.35
5	5.000	0.500	4.50	77.75	0.6157	47.87
6	6.000	0.500	5.50	112.31	0.4593	51.58
7	7.000	0.500	6.50	153.15	0.3589	54.97
8	8.000	0.500	7.50	200.28	0.2878	57.64
9	8.000	3.000	0.83	28.80	1.7550	50.54
10	10.000	0.500	9.50	313.37	0.2035	63.77
11	10.000	3.000	1.17	47.65	1.1940	56.89
12	13.000	3.000	1.67	83.78	0.7729	64.75
13	17.000	3.000	2.33	146.61	0.5054	74.10
14	20.000	3.000	2.83	204.73	0.3881	79.45
15	25.000	3.000	3.67	322.54	0.2688	86.70
16	30.000	3.000	4.50	466.53	0.2006	93.59
17	40.000	3.000	6.17	833.05	0.1270	105.80
18	50.000	3.000	7.83	1304.28	0.0911	118.82
19	60.000	3.000	9.50	1880.24	0.0698	131.24
20	80.000	3.000	12.83	3346.32	0.0485	162.30
21	80.000	20.000	1.50	471.24	0.3435	161.87
22	100.000	3.000	16.17	5231.28	0.0362	189.37
23	100.000	20.000	2.00	753.98	0.2645	199.43
24	130.000	20.000	2.75	1295.91	0.1708	221.34
25	170.000	20.000	3.75	2238.38	0.1189	266.14
26	200.000	20.000	4.50	3110.18	0.0950	295.47

Elec Config : Schlumberger

Line Name : VES3

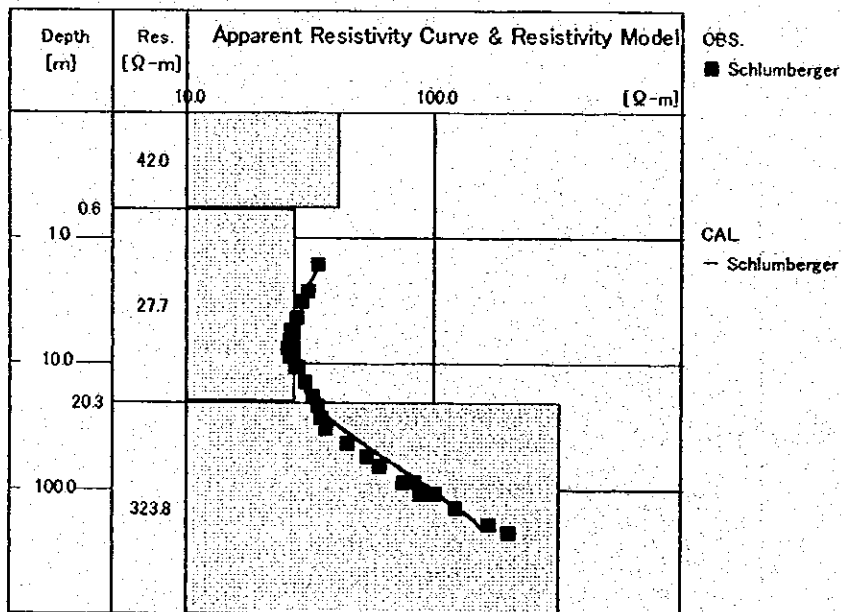


Province	Thang Hoa	Date	1998/12/4
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES4	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	5.5370	34.79
2	2.500	0.500	2.00	18.85	1.6970	31.99
3	3.000	0.500	2.50	27.49	1.0970	30.16
4	4.000	0.500	3.50	49.48	0.5773	28.56
5	5.000	0.500	4.50	77.75	0.3482	27.07
6	6.000	0.500	5.50	112.31	0.2380	26.73
7	7.000	0.500	6.50	153.15	0.1706	26.13
8	8.000	0.500	7.50	200.28	0.1339	26.82
9	8.000	3.000	0.83	28.80	0.9517	27.41
10	10.000	0.500	9.50	313.37	0.0898	28.14
11	10.000	3.000	1.17	47.65	0.6095	29.04
12	13.000	3.000	1.67	83.78	0.3702	31.01
13	17.000	3.000	2.33	146.61	0.2273	33.32
14	20.000	3.000	2.83	204.73	0.1693	34.66
15	25.000	3.000	3.67	322.54	0.1105	35.64
16	30.000	3.000	4.50	466.53	0.0802	37.42
17	40.000	3.000	6.17	833.05	0.0557	46.40
18	50.000	3.000	7.83	1304.28	0.0424	55.30
19	60.000	3.000	9.50	1880.24	0.0330	62.05
20	80.000	3.000	12.83	3346.32	0.0231	77.30
21	80.000	20.000	1.50	471.24	0.1820	85.77
22	100.000	3.000	16.17	5231.28	0.0174	91.02
23	100.000	20.000	2.00	753.98	0.1370	103.30
24	130.000	20.000	2.75	1295.91	0.0978	126.74
25	170.000	20.000	3.75	2238.38	0.0765	171.24
26	200.000	20.000	4.50	3110.18	0.0661	205.58

Elec Config : Schlumberger

Line Name : VES4

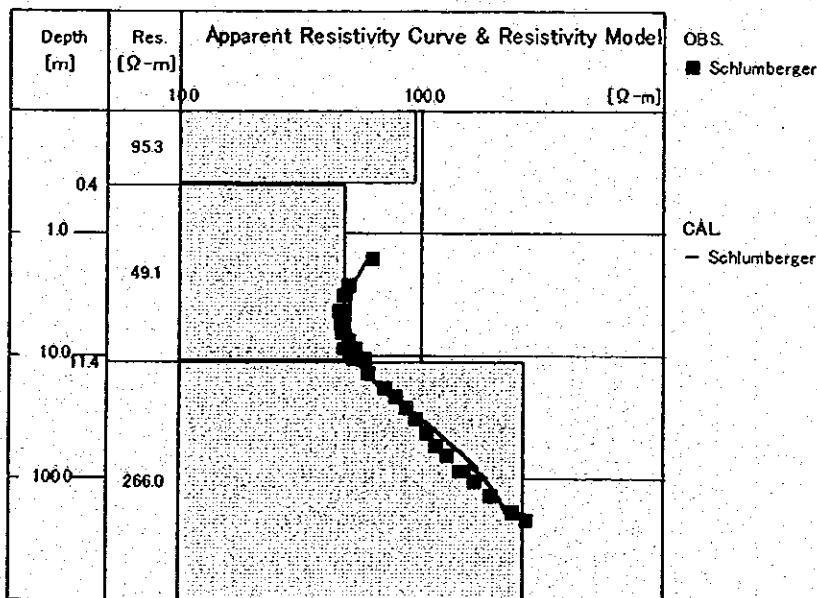


Province	Thang Hoa	Date	1998/12/7
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES5	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	10.2700	64.53
2	2.500	0.500	2.00	18.85	2.7560	51.95
3	3.000	0.500	2.50	27.49	1.8090	49.73
4	4.000	0.500	3.50	49.48	0.9556	47.28
5	5.000	0.500	4.50	77.75	0.6214	48.32
6	6.000	0.500	5.50	112.31	0.4323	48.55
7	7.000	0.500	6.50	153.15	0.3391	51.93
8	8.000	0.500	7.50	200.28	0.2765	55.38
9	8.000	3.000	0.83	28.80	1.7300	49.82
10	10.000	0.500	9.50	313.37	0.1908	59.79
11	10.000	3.000	1.17	47.65	1.1340	54.03
12	13.000	3.000	1.67	83.78	0.7410	62.08
13	17.000	3.000	2.33	146.61	0.4990	73.16
14	20.000	3.000	2.83	204.73	0.3969	81.26
15	25.000	3.000	3.67	322.54	0.2769	89.31
16	30.000	3.000	4.50	466.53	0.2088	97.41
17	40.000	3.000	6.17	833.05	0.1307	108.88
18	50.000	3.000	7.83	1304.28	0.0905	118.04
19	60.000	3.000	9.50	1880.24	0.0697	131.05
20	80.000	3.000	12.83	3346.32	0.0444	148.58
21	80.000	20.000	1.50	471.24	0.3224	151.93
22	100.000	3.000	16.17	5231.28	0.0324	169.49
23	100.000	20.000	2.00	753.98	0.2246	169.34
24	130.000	20.000	2.75	1295.91	0.1509	195.55
25	170.000	20.000	3.75	2238.38	0.1086	243.09
26	200.000	20.000	4.50	3110.18	0.0892	277.43

Elec Config : Schlumberger

Line Name : VES5



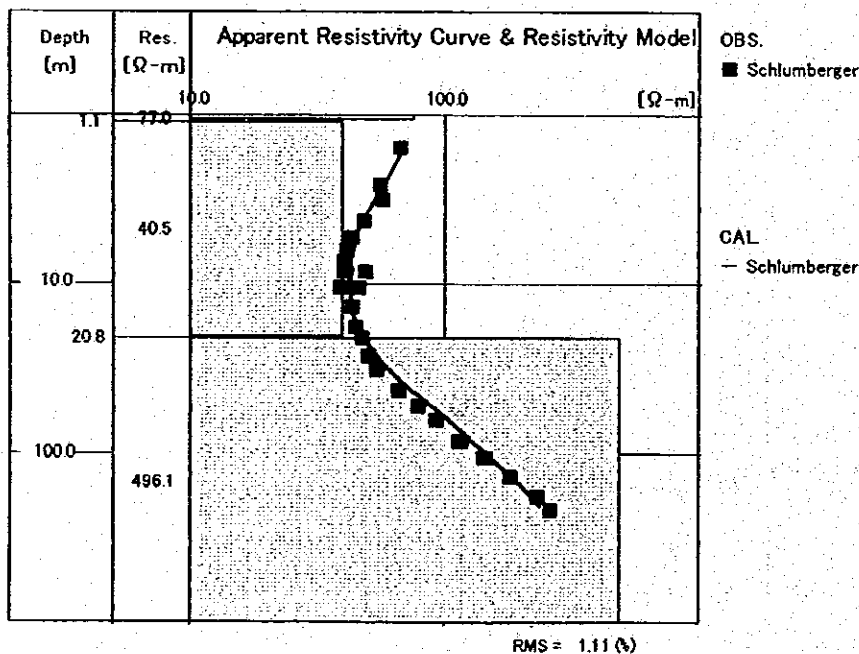
RMS = 1.52 (%)

Province	Thang Hoa	Date	1998/12/4
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES6	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	10.9100	68.55
2	2.500	0.500	2.00	18.85	3.0750	57.96
3	3.000	0.500	2.50	27.49	2.1170	58.19
4	4.000	0.500	3.50	49.48	1.0010	49.53
5	5.000	0.500	4.50	77.75	0.5765	44.83
6	6.000	0.500	5.50	112.31	0.3806	42.75
7	7.000	0.500	6.50	153.15	0.2708	41.47
8	8.000	0.500	7.50	200.28	0.2087	41.80
9	8.000	3.000	0.83	28.80	1.7390	50.08
10	10.000	0.500	9.50	313.37	0.1285	40.27
11	10.000	3.000	1.17	47.65	0.9927	47.30
12	13.000	3.000	1.67	83.78	0.5375	45.03
13	17.000	3.000	2.33	146.61	0.3141	46.05
14	20.000	3.000	2.83	204.73	0.2378	48.68
15	25.000	3.000	3.67	322.54	0.1614	52.06
16	30.000	3.000	4.50	466.53	0.1202	56.08
17	40.000	3.000	6.17	833.05	0.0815	67.89
18	50.000	3.000	7.83	1304.28	0.0621	81.00
19	60.000	3.000	9.50	1880.24	0.0505	94.95
20	80.000	3.000	12.83	3346.32	0.0356	119.13
21	80.000	20.000	1.50	471.24	0.2483	117.01
22	100.000	3.000	16.17	5231.28	0.0284	148.57
23	100.000	20.000	2.00	753.98	0.1942	146.42
24	130.000	20.000	2.75	1295.91	0.1433	185.70
25	170.000	20.000	3.75	2238.38	0.1069	239.28
26	200.000	20.000	4.50	3110.18	0.0864	268.72

Elec Config : Schlumberger

Line Name : VES6

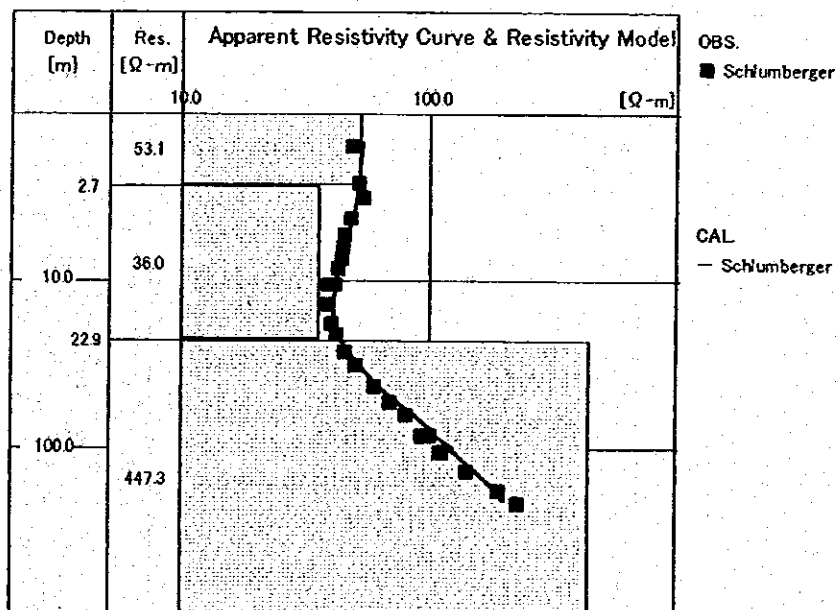


Province	Thang Hoa	Date	1998/12/4
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES7	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	7.9060	49.67
2	2.500	0.500	2.00	18.85	2.7750	52.31
3	3.000	0.500	2.50	27.49	1.9960	54.87
4	4.000	0.500	3.50	49.48	0.9870	48.84
5	5.000	0.500	4.50	77.75	0.5963	46.36
6	6.000	0.500	5.50	112.31	0.4041	45.39
7	7.000	0.500	6.50	153.15	0.2918	44.69
8	8.000	0.500	7.50	200.28	0.2156	43.18
9	8.000	3.000	0.83	28.80	1.5030	43.28
10	10.000	0.500	9.50	313.37	0.1276	39.99
11	10.000	3.000	1.17	47.65	0.8795	41.91
12	13.000	3.000	1.67	83.78	0.4646	38.92
13	17.000	3.000	2.33	146.61	0.2778	40.73
14	20.000	3.000	2.83	204.73	0.2103	43.05
15	25.000	3.000	3.67	322.54	0.1424	45.93
16	30.000	3.000	4.50	466.53	0.1099	51.27
17	40.000	3.000	6.17	833.05	0.0732	60.98
18	50.000	3.000	7.83	1304.28	0.0540	70.43
19	60.000	3.000	9.50	1880.24	0.0434	81.60
20	80.000	3.000	12.83	3346.32	0.0308	103.07
21	80.000	20.000	1.50	471.24	0.2014	94.91
22	100.000	3.000	16.17	5231.28	0.0218	114.04
23	100.000	20.000	2.00	753.98	0.1525	114.98
24	130.000	20.000	2.75	1295.91	0.1122	145.40
25	170.000	20.000	3.75	2238.38	0.0877	196.31
26	200.000	20.000	4.50	3110.18	0.0756	235.13

Elec Config : Schlumberger

Line Name : VES7



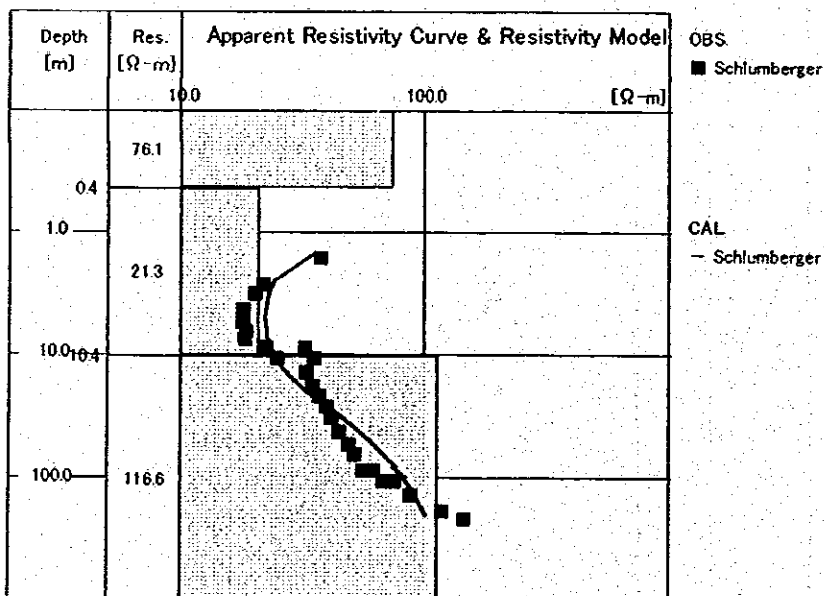
RMS = 0.94 (%)

Province	Thang Hoa	Date	1998/12/5
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES8	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	6.1000	38.33
2	2.500	0.500	2.00	18.85	1.1780	22.20
3	3.000	0.500	2.50	27.49	0.7590	20.86
4	4.000	0.500	3.50	49.48	0.3730	18.46
5	5.000	0.500	4.50	77.75	0.2360	18.35
6	6.000	0.500	5.50	112.31	0.1686	18.94
7	7.000	0.500	6.50	153.15	0.1228	18.81
8	8.000	0.500	7.50	200.28	0.1150	23.03
9	8.000	3.000	0.83	28.80	1.1520	33.18
10	10.000	0.500	9.50	313.37	0.0810	25.38
11	10.000	3.000	1.17	47.65	0.7600	36.21
12	13.000	3.000	1.67	83.78	0.4060	34.01
13	17.000	3.000	2.33	146.61	0.2450	35.92
14	20.000	3.000	2.83	204.73	0.1863	38.14
15	25.000	3.000	3.67	322.54	0.1276	41.16
16	30.000	3.000	4.50	466.53	0.0922	43.01
17	40.000	3.000	6.17	833.05	0.0551	45.90
18	50.000	3.000	7.83	1304.28	0.0389	50.74
19	60.000	3.000	9.50	1880.24	0.0286	53.77
20	80.000	3.000	12.83	3346.32	0.0192	64.25
21	80.000	20.000	1.50	471.24	0.1226	57.77
22	100.000	3.000	16.17	5231.28	0.0148	77.42
23	100.000	20.000	2.00	753.98	0.0929	70.04
24	130.000	20.000	2.75	1295.91	0.0698	90.45
25	170.000	20.000	3.75	2238.38	0.0549	122.89
26	200.000	20.000	4.50	3110.18	0.0486	151.15

Elec Config : Schlumberger

Line Name : VES8



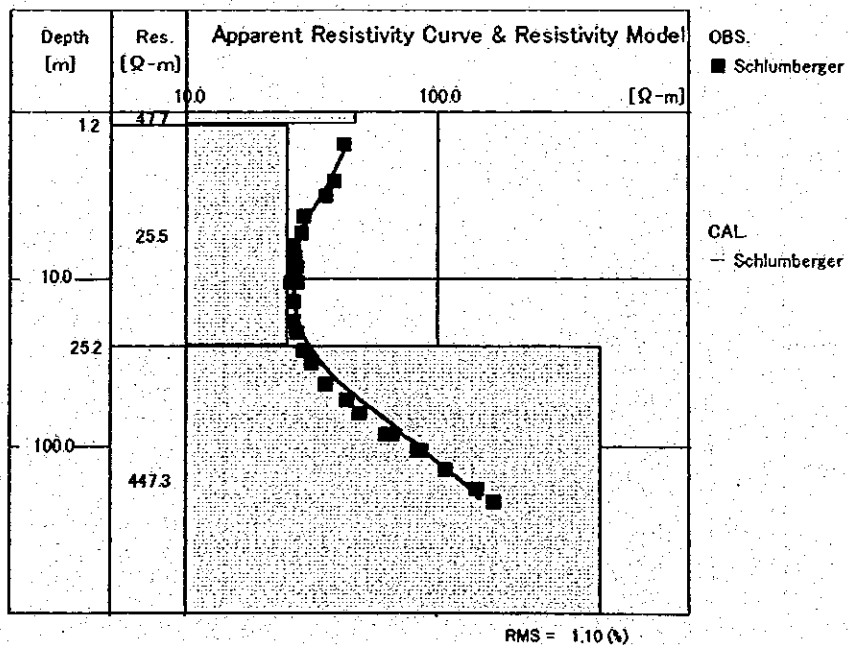
RMS = 3.68 (%)

Province	Thang Hoa	Date	1998/12/4
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES9	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	6.9090	43.41
2	2.500	0.500	2.00	18.85	2.1050	39.68
3	3.000	0.500	2.50	27.49	1.3350	36.70
4	4.000	0.500	3.50	49.48	0.6109	30.23
5	5.000	0.500	4.50	77.75	0.3806	29.59
6	6.000	0.500	5.50	112.31	0.2451	27.53
7	7.000	0.500	6.50	153.15	0.1818	27.84
8	8.000	0.500	7.50	200.28	0.1421	28.46
9	8.000	3.000	0.83	28.80	0.9512	27.39
10	10.000	0.500	9.50	313.37	0.0900	28.20
11	10.000	3.000	1.17	47.65	0.5571	26.54
12	13.000	3.000	1.67	83.78	0.3264	27.34
13	17.000	3.000	2.33	146.61	0.1878	27.53
14	20.000	3.000	2.83	204.73	0.1375	28.15
15	25.000	3.000	3.67	322.54	0.0926	29.87
16	30.000	3.000	4.50	466.53	0.0692	32.28
17	40.000	3.000	6.17	833.05	0.0445	37.07
18	50.000	3.000	7.83	1304.28	0.0345	45.00
19	60.000	3.000	9.50	1880.24	0.0268	50.39
20	80.000	3.000	12.83	3346.32	0.0203	67.93
21	80.000	20.000	1.50	471.24	0.1361	64.14
22	100.000	3.000	16.17	5231.28	0.0169	88.41
23	100.000	20.000	2.00	753.98	0.1132	85.35
24	130.000	20.000	2.75	1295.91	0.0853	110.54
25	170.000	20.000	3.75	2238.38	0.0657	147.06
26	200.000	20.000	4.50	3110.18	0.0557	173.24

Elec Config : Schlumberger

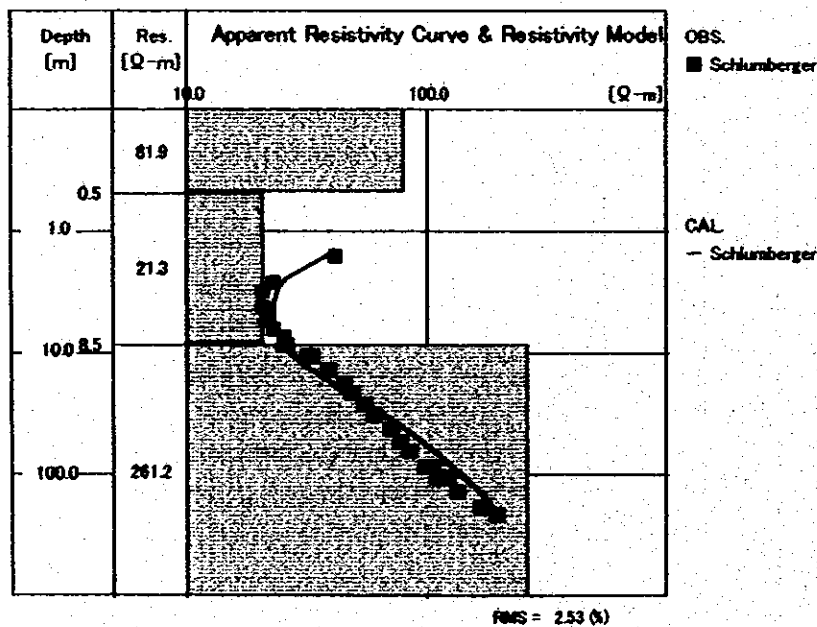
Line Name : VES9



Province	Thang Hoa			Date		1998/12/4
Commune	Vinh Thanh			Equipment		McOHM21
Point number	VES10			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	3.2260	20.27
2	2.500	0.500	2.00	18.85	0.7651	14.42
3	3.000	0.500	2.50	27.49	0.5151	14.16
4	4.000	0.500	3.50	49.48	0.2973	14.71
5	5.000	0.500	4.50	77.75	0.1958	15.22
6	6.000	0.500	5.50	112.31	0.1355	15.22
7	7.000	0.500	6.50	153.15	0.1021	15.64
8	8.000	0.500	7.50	200.28	0.0854	17.10
9	8.000	3.000	0.83	28.80	0.5460	15.72
10	10.000	0.500	9.50	313.37	0.0613	19.21
11	10.000	3.000	1.17	47.65	0.4286	20.42
12	13.000	3.000	1.67	83.78	0.2567	21.51
13	17.000	3.000	2.33	146.61	0.1654	24.25
14	20.000	3.000	2.83	204.73	0.1248	25.55
15	25.000	3.000	3.67	322.54	0.0830	26.77
16	30.000	3.000	4.50	466.53	0.0653	30.46
17	40.000	3.000	6.17	833.05	0.0431	35.90
18	50.000	3.000	7.83	1304.28	0.0332	43.30
19	60.000	3.000	9.50	1880.24	0.0308	57.91
20	80.000	3.000	12.83	3346.32	0.0218	72.95
21	80.000	20.000	1.50	471.24	0.1560	73.51
22	100.000	3.000	16.17	5231.28	0.0188	98.35
23	100.000	20.000	2.00	753.98	0.1214	91.53
24	130.000	20.000	2.75	1295.91	0.0947	122.72
25	170.000	20.000	3.75	2238.38	0.0754	168.77
26	200.000	20.000	4.50	3110.18	0.0650	202.16

Eleo Config : Schlumberger

Line Name : VES10

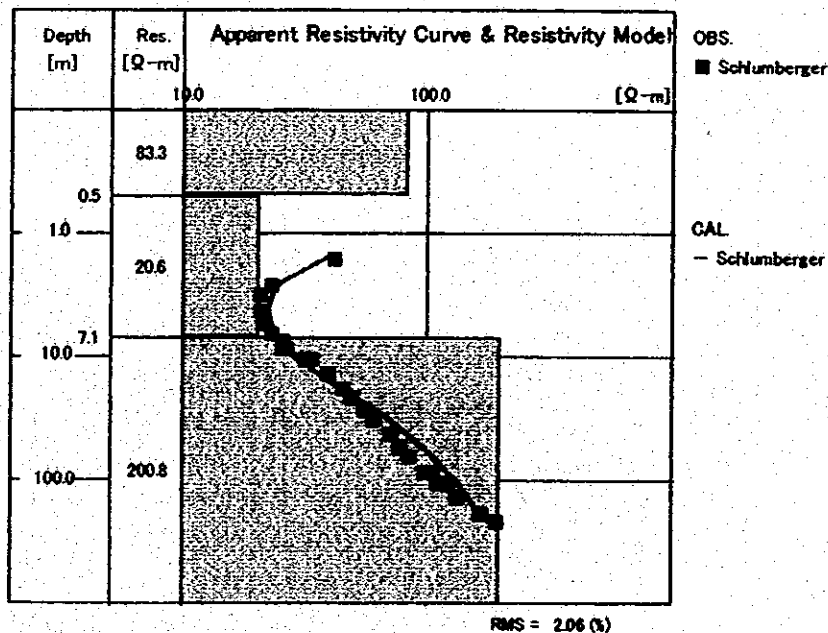


Province	Thang Hoa	Date	1998/12/4
Commune	Vinh Thanh	Equipment	McOHM21
Point number	VES11	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	6.8060	42.76
2	2.500	0.500	2.00	18.85	1.2500	23.56
3	3.000	0.500	2.50	27.49	0.7783	21.39
4	4.000	0.500	3.50	49.48	0.4297	21.26
5	5.000	0.500	4.50	77.75	0.2859	22.23
6	6.000	0.500	5.50	112.31	0.2108	23.68
7	7.000	0.500	6.50	153.15	0.1716	26.28
8	8.000	0.500	7.50	200.28	0.1316	26.36
9	8.000	3.000	0.83	28.80	0.9371	26.99
10	10.000	0.500	9.50	313.37	0.1054	33.03
11	10.000	3.000	1.17	47.65	0.7199	34.30
12	13.000	3.000	1.67	83.78	0.4825	40.42
13	17.000	3.000	2.33	146.61	0.3200	46.91
14	20.000	3.000	2.83	204.73	0.2478	50.73
15	25.000	3.000	3.67	322.54	0.1759	56.73
16	30.000	3.000	4.50	466.53	0.1333	62.19
17	40.000	3.000	6.17	833.05	0.0876	72.97
18	50.000	3.000	7.83	1304.28	0.0615	80.21
19	60.000	3.000	9.50	1880.24	0.0460	86.49
20	80.000	3.000	12.83	3346.32	0.0323	108.09
21	80.000	20.000	1.50	471.24	0.2142	100.94
22	100.000	3.000	16.17	5231.28	0.0242	126.60
23	100.000	20.000	2.00	753.98	0.1506	113.55
24	130.000	20.000	2.75	1295.91	0.1067	138.27
25	170.000	20.000	3.75	2238.38	0.0773	173.03
26	200.000	20.000	4.50	3110.18	0.0646	200.92

Elec Config : Schlumberger

Line Name : VES11

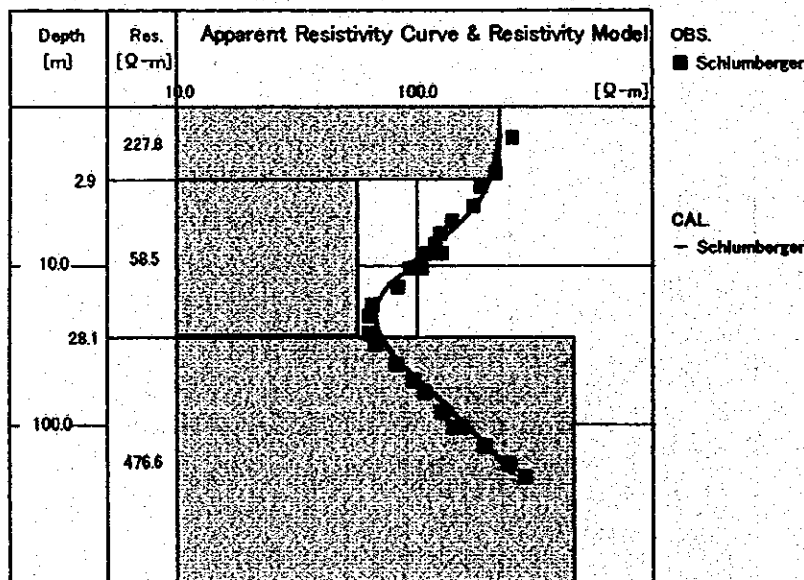


Province	Thang Hoa	Date	1998/12/5
Commune	Vinh Thanh	Equipment	SAS300C
Point number	VES12	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	41.7000	262.01
2	2.500	0.500	2.00	18.85	11.7800	222.05
3	3.000	0.500	2.50	27.49	6.9400	190.77
4	4.000	0.500	3.50	49.48	3.6000	178.13
5	5.000	0.500	4.50	77.75	1.8550	144.23
6	6.000	0.500	5.50	112.31	1.1310	127.02
7	7.000	0.500	6.50	153.15	0.8040	123.13
8	8.000	0.500	7.50	200.28	0.5620	112.56
9	8.000	3.000	0.83	28.80	4.5200	130.17
10	10.000	0.500	9.50	313.37	0.3070	96.21
11	10.000	3.000	1.17	47.65	2.2500	107.21
12	13.000	3.000	1.67	83.78	1.0200	85.45
13	17.000	3.000	2.33	146.61	0.4640	68.03
14	20.000	3.000	2.83	204.73	0.3190	65.31
15	25.000	3.000	3.67	322.54	0.2030	65.47
16	30.000	3.000	4.50	466.53	0.1505	70.21
17	40.000	3.000	6.17	833.05	0.1010	84.14
18	50.000	3.000	7.83	1304.28	0.0760	99.13
19	60.000	3.000	9.50	1880.24	0.0589	110.75
20	80.000	3.000	12.83	3346.32	0.0387	129.50
21	80.000	20.000	1.50	471.24	0.2750	129.59
22	100.000	3.000	16.17	5231.28	0.0278	145.43
23	100.000	20.000	2.00	753.98	0.2100	158.34
24	130.000	20.000	2.75	1295.91	0.1518	196.72
25	170.000	20.000	3.75	2238.38	0.1118	250.25
26	200.000	20.000	4.50	3110.18	0.0936	291.11

Elec Config : Schlumberger

Line Name : VES12



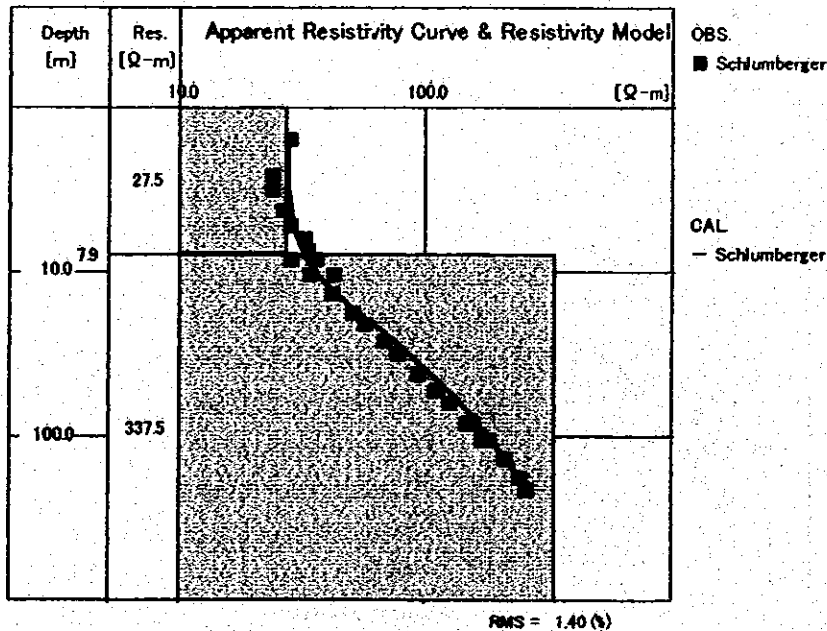
RMS = 1.41 (%)

Province	Thang Hoa	Date	1998/12/5
Commune	Vinh Loc	Equipment	SAS300C
Point number	VES1	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	4.6100	28.97
2	2.500	0.500	2.00	18.85	1.2930	24.37
3	3.000	0.500	2.50	27.49	0.8910	24.49
4	4.000	0.500	3.50	49.48	0.5450	26.97
5	5.000	0.500	4.50	77.75	0.3750	29.16
6	6.000	0.500	5.50	112.31	0.2970	33.36
7	7.000	0.500	6.50	153.15	0.2240	34.31
8	8.000	0.500	7.50	200.28	0.1855	37.15
9	8.000	3.000	0.83	28.80	1.0130	29.17
10	10.000	0.500	9.50	313.37	0.1385	43.40
11	10.000	3.000	1.17	47.65	0.7340	34.97
12	13.000	3.000	1.67	83.78	0.5100	42.73
13	17.000	3.000	2.33	146.61	0.3550	52.05
14	20.000	3.000	2.83	204.73	0.2860	58.55
15	25.000	3.000	3.67	322.54	0.2150	69.35
16	30.000	3.000	4.50	466.53	0.1700	79.31
17	40.000	3.000	6.17	833.05	0.1166	97.13
18	50.000	3.000	7.83	1304.28	0.0876	114.26
19	60.000	3.000	9.50	1880.24	0.0692	130.11
20	80.000	3.000	12.83	3346.32	0.0482	161.29
21	80.000	20.000	1.50	471.24	0.3220	151.74
22	100.000	3.000	16.17	5231.28	0.0360	188.33
23	100.000	20.000	2.00	753.98	0.2360	177.94
24	130.000	20.000	2.75	1295.91	0.1673	216.81
25	170.000	20.000	3.75	2238.38	0.1110	248.46
26	200.000	20.000	4.50	3110.18	0.0850	264.37

Elec Config : Schlumberger

Line Name : VES1

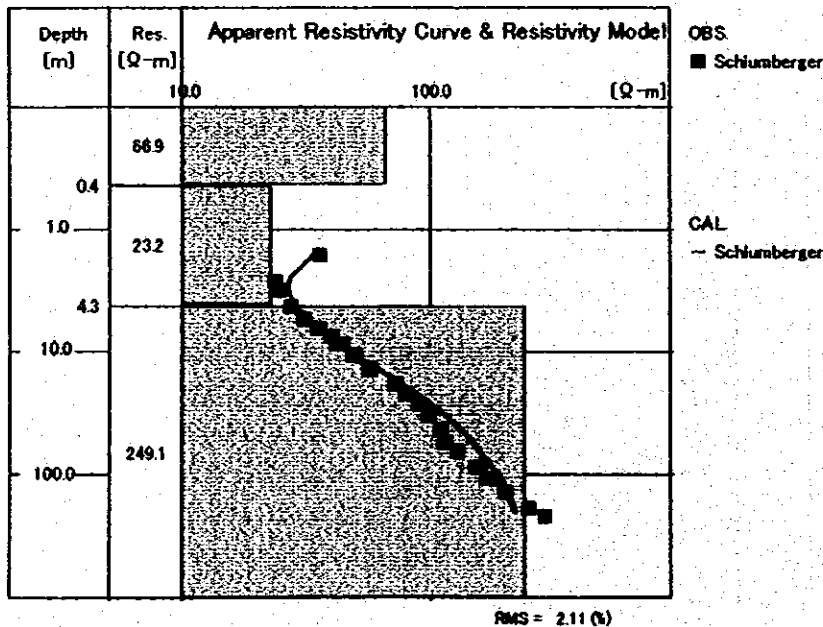


Province	Thang Hoa	Date	1998/12/7
Commune	Vinh Loc	Equipment	McOHM21
Point number	VES2	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	5.9040	37.10
2	2.500	0.500	2.00	18.85	1.2960	24.43
3	3.000	0.500	2.50	27.49	0.9234	25.38
4	4.000	0.500	3.50	49.48	0.5722	28.31
5	5.000	0.500	4.50	77.75	0.4105	31.92
6	6.000	0.500	5.50	112.31	0.3247	36.47
7	7.000	0.500	6.50	153.15	0.2685	41.12
8	8.000	0.500	7.50	200.28	0.2262	45.30
9	8.000	3.000	0.83	28.80	1.4890	42.88
10	10.000	0.500	9.50	313.37	0.1643	51.49
11	10.000	3.000	1.17	47.65	1.0610	50.55
12	13.000	3.000	1.67	83.78	0.6963	58.33
13	17.000	3.000	2.33	146.61	0.5015	73.52
14	20.000	3.000	2.83	204.73	0.4007	82.03
15	25.000	3.000	3.67	322.54	0.2851	91.96
16	30.000	3.000	4.50	466.53	0.2170	101.24
17	40.000	3.000	6.17	833.05	0.1364	113.63
18	50.000	3.000	7.83	1304.28	0.0915	119.34
19	60.000	3.000	9.50	1880.24	0.0712	133.87
20	80.000	3.000	12.83	3346.32	0.0493	164.97
21	80.000	20.000	1.50	471.24	0.3368	158.71
22	100.000	3.000	16.17	5231.28	0.0362	189.37
23	100.000	20.000	2.00	753.98	0.2365	178.32
24	130.000	20.000	2.75	1295.91	0.1636	212.01
25	170.000	20.000	3.75	2238.38	0.1178	263.68
26	200.000	20.000	4.50	3110.18	0.0988	307.29

Elec Config : Schlumberger

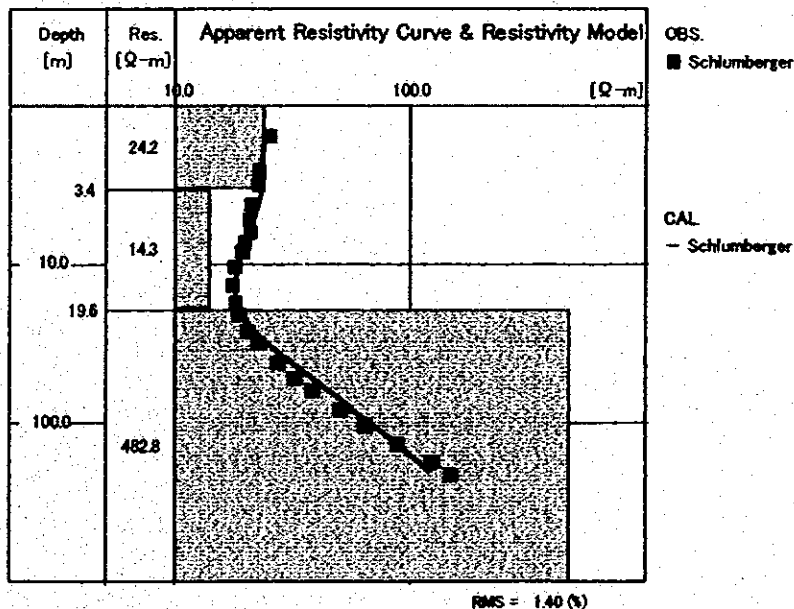
Line Name : VES2



Province	Thang Hoa			Date		1998/12/5
Commune	Vinh Loc			Equipment		SAS300C
Point number	VES3			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	4.1100	25.82
2	2.500	0.500	2.00	18.85	1.2380	23.34
3	3.000	0.500	2.50	27.49	0.8360	22.98
4	4.000	0.500	3.50	49.48	0.4340	21.47
5	5.000	0.500	4.50	77.75	0.2710	21.07
6	6.000	0.500	5.50	112.31	0.1891	21.24
7	7.000	0.500	6.50	153.15	0.1320	20.22
8	8.000	0.500	7.50	200.28	0.0971	19.45
9	8.000	3.000	0.83	28.80	0.6850	19.73
10	10.000	0.500	9.50	313.37	0.0583	18.27
11	10.000	3.000	1.17	47.65	0.3840	18.30
12	13.000	3.000	1.67	83.78	0.2130	17.84
13	17.000	3.000	2.33	146.61	0.1256	18.41
14	20.000	3.000	2.83	204.73	0.0923	18.90
15	25.000	3.000	3.67	322.54	0.0646	20.84
16	30.000	3.000	4.50	466.53	0.0496	23.14
17	40.000	3.000	6.17	833.05	0.0334	27.82
18	50.000	3.000	7.83	1304.28	0.0253	33.00
19	60.000	3.000	9.50	1880.24	0.0207	38.92
20	80.000	3.000	12.83	3346.32	0.0155	51.87
21	80.000	20.000	1.50	471.24	0.1080	50.89
22	100.000	3.000	16.17	5231.28	0.0126	65.91
23	100.000	20.000	2.00	753.98	0.0871	65.67
24	130.000	20.000	2.75	1295.91	0.0703	91.10
25	170.000	20.000	3.75	2238.38	0.0568	127.14
26	200.000	20.000	4.50	3110.18	0.0500	155.51

Elec Config : Schlumberger

Line Name : VES3



VES Result

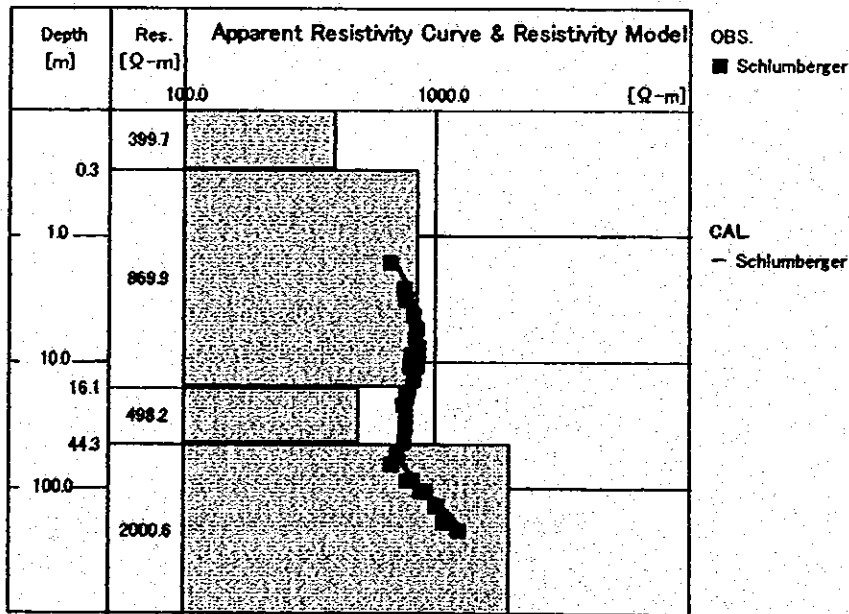
Ninh Binh Province

- Quang Son (27 Points)
- Yen Thang (18 Points)
- Dong Phong (12 Points)

Province	NinhBinh			Date	1998/12/21	
Commune	QuangSon			Equipment	SAS300C	
Point number	VES1			Angle		
Longitude	587870.0			Latitude	2231693.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	107.5000	675.44
2	2.500	0.500	2.00	18.85	41.0000	772.83
3	3.000	0.500	2.50	27.49	28.6000	786.18
4	4.000	0.500	3.50	49.48	17.0700	844.63
5	5.000	0.500	4.50	77.75	11.1500	866.96
6	6.000	0.500	5.50	112.31	7.6000	853.57
7	7.000	0.500	6.50	153.15	5.7300	877.56
8	8.000	0.500	7.50	200.28	4.1500	831.15
9	8.000	3.000	0.83	28.80	30.6000	881.22
10	10.000	0.500	9.50	313.37	2.6100	817.91
11	10.000	3.000	1.17	47.65	18.3600	874.81
12	13.000	3.000	1.67	83.78	10.1200	847.81
13	17.000	3.000	2.33	146.61	5.3300	781.42
14	20.000	3.000	2.83	204.73	3.7200	761.58
15	25.000	3.000	3.67	322.54	2.4400	786.99
16	30.000	3.000	4.50	466.53	1.6850	786.10
17	40.000	3.000	6.17	833.05	0.9270	772.23
18	50.000	3.000	7.83	1304.28	0.5550	723.88
19	60.000	3.000	9.50	1880.24	0.3670	690.05
20	80.000	3.000	12.83	3346.32	0.2370	793.08
21	80.000	20.000	1.50	471.24	1.7570	827.97
22	100.000	3.000	16.17	5231.28	0.1733	906.58
23	100.000	20.000	2.00	753.98	1.2390	934.18
24	130.000	20.000	2.75	1295.91	0.8070	1045.80
25	170.000	20.000	3.75	2238.38	0.4980	1114.72
26	200.000	20.000	4.50	3110.18	0.4130	1284.50

Elec Config : Schlumberger

Line Name : VES1

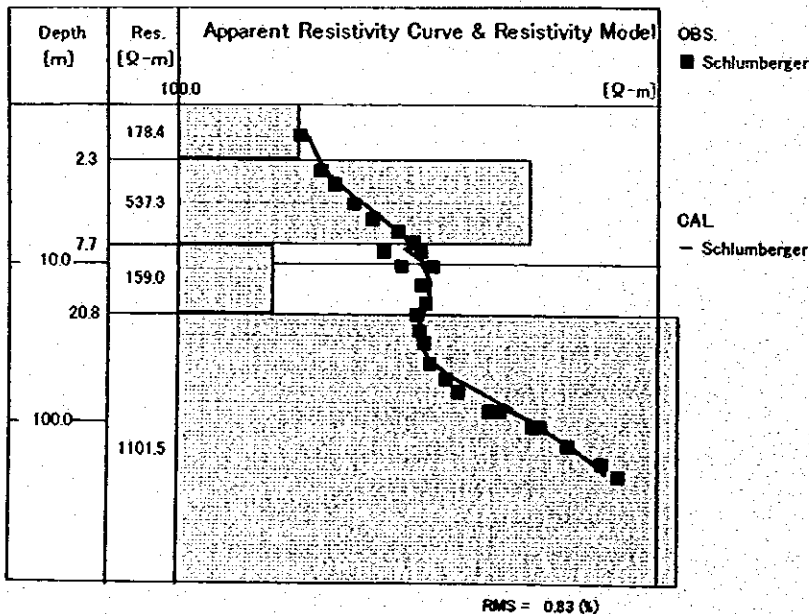


RMS = 0.70 (%)

Province	NinhBinh			Date	1998/12/21	
Commune	QuangSon			Equipment	SAS300C	
Point number	VES2			Angle		
Longitude	588132.0			Latitude	2231382.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	28.8000	180.96
2	2.500	0.500	2.00	18.85	10.5700	199.24
3	3.000	0.500	2.50	27.49	7.7700	213.59
4	4.000	0.500	3.50	49.48	4.7000	232.56
5	5.000	0.500	4.50	77.75	3.2800	255.03
6	6.000	0.500	5.50	112.31	2.5500	286.40
7	7.000	0.500	6.50	153.15	2.0100	307.84
8	8.000	0.500	7.50	200.28	1.6020	320.84
9	8.000	3.000	0.83	28.80	9.3100	268.11
10	10.000	0.500	9.50	313.37	1.0850	340.01
11	10.000	3.000	1.17	47.65	6.1000	290.65
12	13.000	3.000	1.67	83.78	3.8300	320.86
13	17.000	3.000	2.33	146.61	2.2400	328.40
14	20.000	3.000	2.83	204.73	1.5340	314.05
15	25.000	3.000	3.67	322.54	0.9830	317.05
16	30.000	3.000	4.50	466.53	0.6940	323.77
17	40.000	3.000	6.17	833.05	0.4010	334.05
18	50.000	3.000	7.83	1304.28	0.2780	362.59
19	60.000	3.000	9.50	1880.24	0.2050	385.45
20	80.000	3.000	12.83	3346.32	0.1405	470.16
21	80.000	20.000	1.50	471.24	0.9470	446.26
22	100.000	3.000	16.17	5231.28	0.1091	570.73
23	100.000	20.000	2.00	753.98	0.7300	550.41
24	130.000	20.000	2.75	1295.91	0.5010	649.25
25	170.000	20.000	3.75	2238.38	0.3430	767.77
26	200.000	20.000	4.50	3110.18	0.2680	833.53

Elec Config : Schlumberger

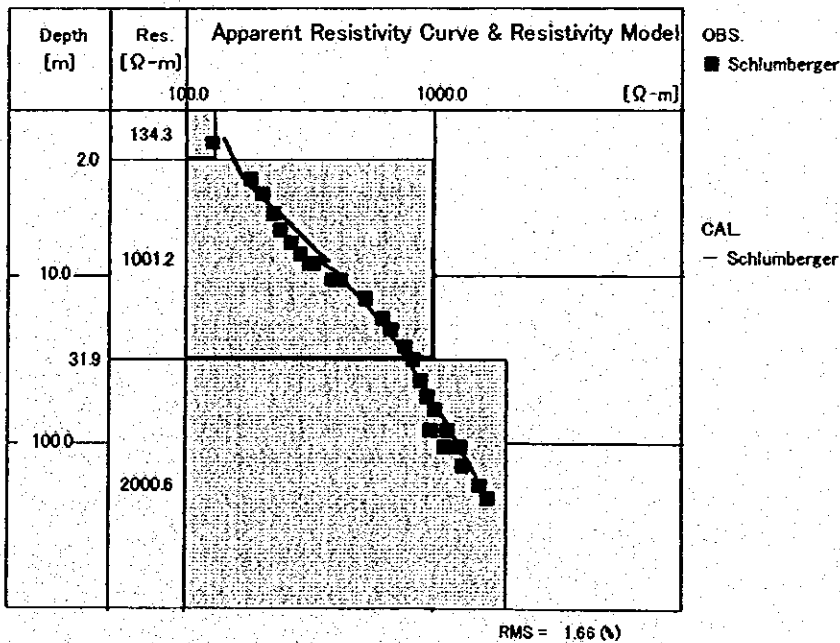
Line Name : VES2



Province	NinhBinh			Date	1998/12/21	
Commune	QuangSon			Equipment	SAS300C	
Point number	VES3			Angle		
Longitude	588820.0			Latitude	2231018.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	20.7000	130.06
2	2.500	0.500	2.00	18.85	9.8800	186.23
3	3.000	0.500	2.50	27.49	7.5100	206.44
4	4.000	0.500	3.50	49.48	4.6800	231.57
5	5.000	0.500	4.50	77.75	3.1600	245.70
6	6.000	0.500	5.50	112.31	2.4100	270.67
7	7.000	0.500	6.50	153.15	1.9280	295.28
8	8.000	0.500	7.50	200.28	1.6020	320.84
9	8.000	3.000	0.83	28.80	11.5600	332.90
10	10.000	0.500	9.50	313.37	1.2680	397.36
11	10.000	3.000	1.17	47.65	8.9700	427.40
12	13.000	3.000	1.67	83.78	6.4700	542.03
13	17.000	3.000	2.33	146.61	4.3800	642.14
14	20.000	3.000	2.83	204.73	3.3600	687.88
15	25.000	3.000	3.67	322.54	2.4200	780.54
16	30.000	3.000	4.50	466.53	1.8160	847.21
17	40.000	3.000	6.17	833.05	1.0910	908.85
18	50.000	3.000	7.83	1304.28	0.7400	965.17
19	60.000	3.000	9.50	1880.24	0.5540	1041.65
20	80.000	3.000	12.83	3346.32	0.3490	1167.87
21	80.000	20.000	1.50	471.24	2.1000	989.60
22	100.000	3.000	16.17	5231.28	0.2530	1323.51
23	100.000	20.000	2.00	753.98	1.5000	1130.97
24	130.000	20.000	2.75	1295.91	1.0390	1346.45
25	170.000	20.000	3.75	2238.38	0.7030	1573.58
26	200.000	20.000	4.50	3110.18	0.5430	1688.83

Elec Config : Schlumberger

Line Name : VES3

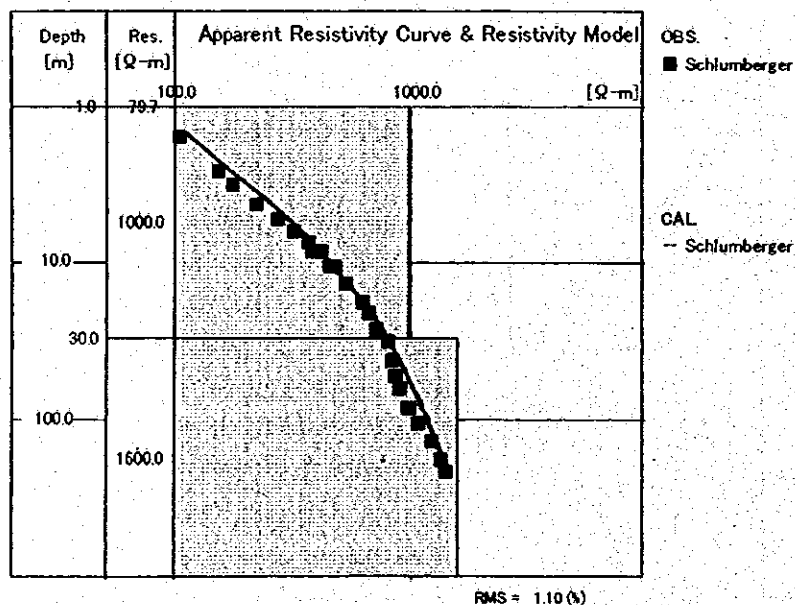


Province	NinhBinh	Date	1998/12/21
Commune	QuangSon	Equipment	SAS300C
Point number	VES4	Angle	
Longitude	589707.0	Latitude	2230681.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	16.9100	106.25
2	2.500	0.500	2.00	18.85	8.2600	155.70
3	3.000	0.500	2.50	27.49	6.5700	180.60
4	4.000	0.500	3.50	49.48	4.6400	229.59
5	5.000	0.500	4.50	77.75	3.6500	283.80
6	6.000	0.500	5.50	112.31	2.9700	333.57
7	7.000	0.500	6.50	153.15	2.5200	385.94
8	8.000	0.500	7.50	200.28	2.1600	432.60
9	8.000	3.000	0.83	28.80	13.8800	399.72
10	10.000	0.500	9.50	313.37	1.5930	499.20
11	10.000	3.000	1.17	47.65	10.0300	477.90
12	13.000	3.000	1.67	83.78	6.6100	553.76
13	17.000	3.000	2.33	146.61	4.4100	646.54
14	20.000	3.000	2.83	204.73	3.3600	687.88
15	25.000	3.000	3.67	322.54	2.3100	745.06
16	30.000	3.000	4.50	466.53	1.7660	823.89
17	40.000	3.000	6.17	833.05	1.0270	855.54
18	50.000	3.000	7.83	1304.28	0.6790	885.61
19	60.000	3.000	9.50	1880.24	0.4930	926.96
20	80.000	3.000	12.83	3346.32	0.3030	1013.93
21	80.000	20.000	1.50	471.24	2.1200	999.03
22	100.000	3.000	16.17	5231.28	0.2120	1109.03
23	100.000	20.000	2.00	753.98	1.4660	1105.34
24	130.000	20.000	2.75	1295.91	0.9730	1260.92
25	170.000	20.000	3.75	2238.38	0.6120	1369.89
26	200.000	20.000	4.50	3110.18	0.4610	1433.79

Elec Config : Schlumberger

Line Name : VES4

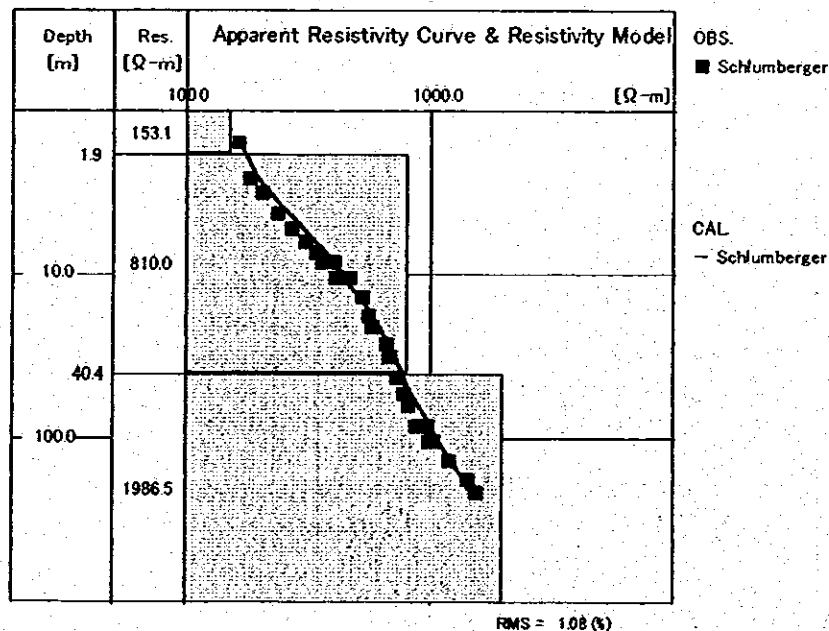


Province	NinhBinh	Date	1998/12/21
Commune	QuangSon	Equipment	McOHM21
Point number	VES5	Angle	90.0
Longitude	590872.0	Latitude	2230356.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	26.6800	167.64
2	2.500	0.500	2.00	18.85	9.9290	187.16
3	3.000	0.500	2.50	27.49	7.6650	210.70
4	4.000	0.500	3.50	49.48	4.9370	244.28
5	5.000	0.500	4.50	77.75	3.5890	279.06
6	6.000	0.500	5.50	112.31	2.8470	319.75
7	7.000	0.500	6.50	153.15	2.3060	353.17
8	8.000	0.500	7.50	200.28	1.8690	374.32
9	8.000	3.000	0.83	28.80	14.4000	414.69
10	10.000	0.500	9.50	313.37	1.3470	422.11
11	10.000	3.000	1.17	47.65	10.0500	478.86
12	13.000	3.000	1.67	83.78	6.5150	545.80
13	17.000	3.000	2.33	146.61	3.9150	573.97
14	20.000	3.000	2.83	204.73	2.9060	594.94
15	25.000	3.000	3.67	322.54	2.1140	681.84
16	30.000	3.000	4.50	466.53	1.5040	701.66
17	40.000	3.000	6.17	833.05	0.9022	751.57
18	50.000	3.000	7.83	1304.28	0.6112	797.18
19	60.000	3.000	9.50	1880.24	0.4402	827.68
20	80.000	3.000	12.83	3346.32	0.2679	896.48
21	80.000	20.000	1.50	471.24	2.1030	991.02
22	100.000	3.000	16.17	5231.28	0.1937	1013.30
23	100.000	20.000	2.00	753.98	1.4090	1062.36
24	130.000	20.000	2.75	1295.91	0.9496	1230.59
25	170.000	20.000	3.75	2238.38	0.6498	1454.50
26	200.000	20.000	4.50	3110.18	0.5058	1573.13

Elec Config : Schlumberger

Line Name : VES5

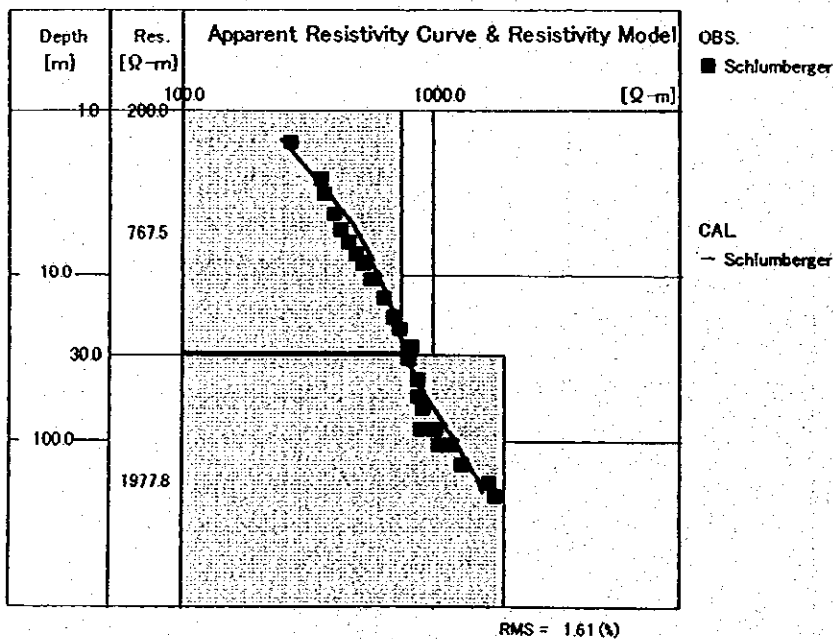


Province	NinhBinh	Date	1998/12/21
Commune	QuangSon	Equipment	McOHM21
Point number	VES6	Angle	62.0
Longitude	591892.0	Latitude	2230097.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	44.2300	277.91
2	2.500	0.500	2.00	18.85	19.4700	367.00
3	3.000	0.500	2.50	27.49	13.9000	382.10
4	4.000	0.500	3.50	49.48	8.3540	413.36
5	5.000	0.500	4.50	77.75	5.7070	443.74
6	6.000	0.500	5.50	112.31	4.2050	472.27
7	7.000	0.500	6.50	153.15	3.3310	510.15
8	8.000	0.500	7.50	200.28	2.7010	540.95
9	8.000	3.000	0.83	28.80	19.0100	547.45
10	10.000	0.500	9.50	313.37	1.8590	582.56
11	10.000	3.000	1.17	47.65	12.6000	600.36
12	13.000	3.000	1.67	83.78	7.8160	654.79
13	17.000	3.000	2.33	146.61	4.9220	721.60
14	20.000	3.000	2.83	204.73	3.7450	766.70
15	25.000	3.000	3.67	322.54	2.6130	842.79
16	30.000	3.000	4.50	466.53	1.7680	824.82
17	40.000	3.000	6.17	833.05	1.0730	893.86
18	50.000	3.000	7.83	1304.28	0.6922	902.83
19	60.000	3.000	9.50	1880.24	0.4976	935.61
20	80.000	3.000	12.83	3346.32	0.3133	1048.40
21	80.000	20.000	1.50	471.24	1.9690	927.87
22	100.000	3.000	16.17	5231.28	0.2324	1215.75
23	100.000	20.000	2.00	753.98	1.4390	1084.98
24	130.000	20.000	2.75	1295.91	1.0350	1341.26
25	170.000	20.000	3.75	2238.38	0.7678	1718.63
26	200.000	20.000	4.50	3110.18	0.5843	1817.28

Elec Config : Schlumberger

Line Name : VES6

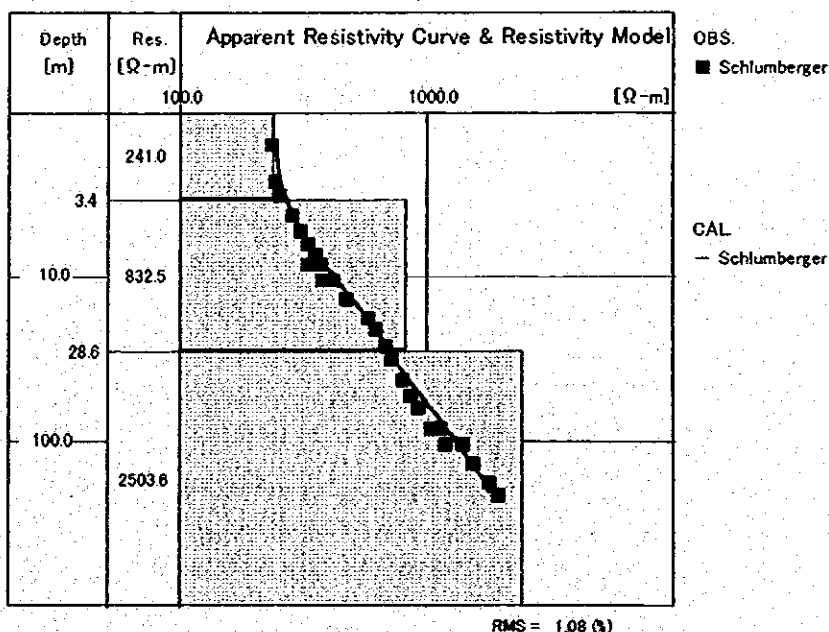


Province	NinhBinh	Date	1998/12/21
Commune	QuangSon	Equipment	McOHM21
Point number	VES7	Angle	154.0
Longitude	592242.0	Latitude	229790.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	38.3800	241.15
2	2.500	0.500	2.00	18.85	13.0500	245.99
3	3.000	0.500	2.50	27.49	9.4660	260.21
4	4.000	0.500	3.50	49.48	5.8450	289.21
5	5.000	0.500	4.50	77.75	4.0480	314.75
6	6.000	0.500	5.50	112.31	3.0230	339.52
7	7.000	0.500	6.50	153.15	2.3670	362.51
8	8.000	0.500	7.50	200.28	1.9120	382.93
9	8.000	3.000	0.83	28.80	11.7300	337.80
10	10.000	0.500	9.50	313.37	1.3760	431.20
11	10.000	3.000	1.17	47.65	8.0770	384.85
12	13.000	3.000	1.67	83.78	5.7690	483.30
13	17.000	3.000	2.33	146.61	4.0330	591.27
14	20.000	3.000	2.83	204.73	3.1120	637.11
15	25.000	3.000	3.67	322.54	2.1670	698.94
16	30.000	3.000	4.50	466.53	1.5750	734.78
17	40.000	3.000	6.17	833.05	0.9840	819.72
18	50.000	3.000	7.83	1304.28	0.6770	883.00
19	60.000	3.000	9.50	1880.24	0.5075	954.22
20	80.000	3.000	12.83	3346.32	0.3224	1078.85
21	80.000	20.000	1.50	471.24	2.5000	1178.10
22	100.000	3.000	16.17	5231.28	0.2331	1219.41
23	100.000	20.000	2.00	753.98	1.9110	1440.86
24	130.000	20.000	2.75	1295.91	1.2250	1587.49
25	170.000	20.000	3.75	2238.38	0.8232	1842.64
26	200.000	20.000	4.50	3110.18	0.6487	2017.57

Eleo Config : Schlumberger

Line Name : VES7

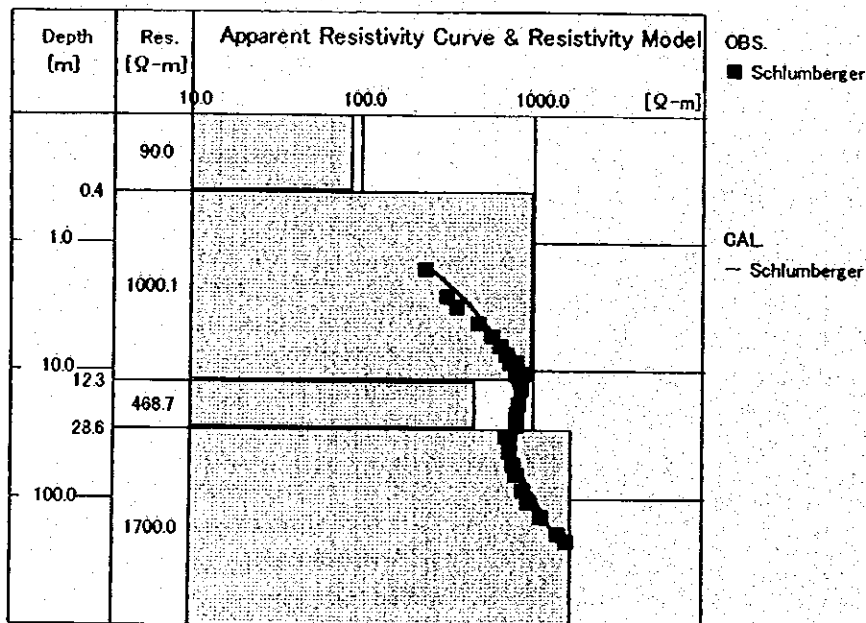


Province	NinhBinh	Date	1998/12/21
Commune	QuangSon	Equipment	McOHM21
Point number	VES8	Angle	106.0
Longitude	593989.0	Latitude	2229393.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	39.1400	245.92
2	2.500	0.500	2.00	18.85	17.5200	330.24
3	3.000	0.500	2.50	27.49	13.6900	376.32
4	4.000	0.500	3.50	49.48	10.0600	497.77
5	5.000	0.500	4.50	77.75	7.6570	595.37
6	6.000	0.500	5.50	112.31	5.9500	668.26
7	7.000	0.500	6.50	153.15	4.7840	732.68
8	8.000	0.500	7.50	200.28	3.8440	769.86
9	8.000	3.000	0.83	28.80	28.8100	829.67
10	10.000	0.500	9.50	313.37	2.6360	826.05
11	10.000	3.000	1.17	47.65	18.5100	881.96
12	13.000	3.000	1.67	83.78	10.7300	898.91
13	17.000	3.000	2.33	146.61	5.8560	858.53
14	20.000	3.000	2.83	204.73	4.0520	829.55
15	25.000	3.000	3.67	322.54	2.5710	829.24
16	30.000	3.000	4.50	466.53	1.5670	731.05
17	40.000	3.000	6.17	833.05	0.9256	771.07
18	50.000	3.000	7.83	1304.28	0.6127	799.14
19	60.000	3.000	9.50	1880.24	0.4465	839.53
20	80.000	3.000	12.83	3346.32	0.2711	907.19
21	80.000	20.000	1.50	471.24	1.9350	911.85
22	100.000	3.000	16.17	5231.28	0.1869	977.73
23	100.000	20.000	2.00	753.98	1.2920	974.15
24	130.000	20.000	2.75	1295.91	0.9047	1172.41
25	170.000	20.000	3.75	2238.38	0.6521	1459.65
26	200.000	20.000	4.50	3110.18	0.5236	1628.49

Elec Config : Schlumberger

Line Name : VES8



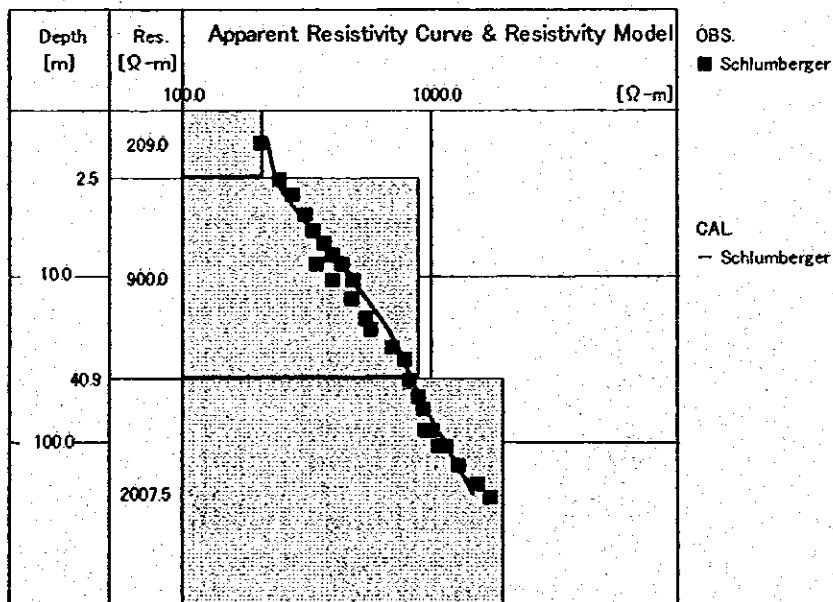
RMS = 1.79 (%)

Province	NinhBinh	Date	1998/12/21
Commune	QuangSon	Equipment	McOHM21
Point number	VES9	Angle	21.0
Longitude	593760.0	Latitude	2228978.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	33.1600	208.35
2	2.500	0.500	2.00	18.85	13.0800	246.55
3	3.000	0.500	2.50	27.49	10.0700	276.81
4	4.000	0.500	3.50	49.48	6.3250	312.96
5	5.000	0.500	4.50	77.75	4.3170	335.67
6	6.000	0.500	5.50	112.31	3.3300	374.00
7	7.000	0.500	6.50	153.15	2.6290	402.64
8	8.000	0.500	7.50	200.28	2.1920	439.01
9	8.000	3.000	0.83	28.80	12.0800	347.88
10	10.000	0.500	9.50	313.37	1.5490	485.42
11	10.000	3.000	1.17	47.65	8.4900	404.53
12	13.000	3.000	1.67	83.78	5.7210	479.28
13	17.000	3.000	2.33	146.61	3.7300	546.85
14	20.000	3.000	2.83	204.73	2.8270	578.76
15	25.000	3.000	3.67	322.54	2.1920	707.00
16	30.000	3.000	4.50	466.53	1.7100	797.76
17	40.000	3.000	6.17	833.05	1.0060	838.04
18	50.000	3.000	7.83	1304.28	0.6968	908.83
19	60.000	3.000	9.50	1880.24	0.5038	947.27
20	80.000	3.000	12.83	3346.32	0.3111	1041.04
21	80.000	20.000	1.50	471.24	2.0600	970.75
22	100.000	3.000	16.17	5231.28	0.2258	1181.22
23	100.000	20.000	2.00	753.98	1.4730	1110.62
24	130.000	20.000	2.75	1295.91	1.0390	1346.45
25	170.000	20.000	3.75	2238.38	0.7163	1603.36
26	200.000	20.000	4.50	3110.18	0.5806	1805.77

Elec Config : Schlumberger

Line Name : VES9



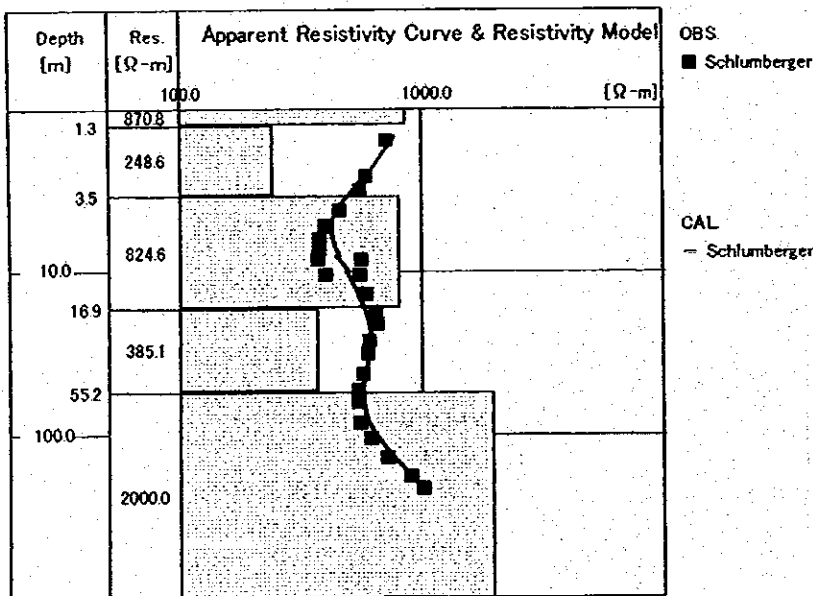
RMS = 157 (%)

Province	NinhBinh	Date	1998/12/24
Commune	QuangSon	Equipment	McOHM21
Point number	VES10'	Angle	33.0
Longitude	587957.0	Latitude	2230667.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	118.2000	742.67
2	2.500	0.500	2.00	18.85	32.5800	614.12
3	3.000	0.500	2.50	27.49	20.8500	573.14
4	4.000	0.500	3.50	49.48	9.5710	473.57
5	5.000	0.500	4.50	77.75	5.3520	416.14
6	6.000	0.500	5.50	112.31	3.4900	391.97
7	7.000	0.500	6.50	153.15	2.5700	393.60
8	8.000	0.500	7.50	200.28	1.9210	384.73
9	8.000	3.000	0.83	28.80	20.4200	588.05
10	10.000	0.500	9.50	313.37	1.3200	413.65
11	10.000	3.000	1.17	47.65	12.0200	572.72
12	13.000	3.000	1.67	83.78	7.3190	613.16
13	17.000	3.000	2.33	146.61	4.5840	672.05
14	20.000	3.000	2.83	204.73	3.2840	672.32
15	25.000	3.000	3.67	322.54	1.9630	633.14
16	30.000	3.000	4.50	466.53	1.3300	620.48
17	40.000	3.000	6.17	833.05	0.7159	596.38
18	50.000	3.000	7.83	1304.28	0.4349	567.23
19	60.000	3.000	9.50	1880.24	0.3001	564.26
20	80.000	3.000	12.83	3346.32	0.1722	576.24
21	80.000	20.000	1.50	471.24	1.2260	577.74
22	100.000	3.000	16.17	5231.28	0.1217	636.65
23	100.000	20.000	2.00	753.98	0.8421	634.93
24	130.000	20.000	2.75	1295.91	0.5744	744.37
25	170.000	20.000	3.75	2238.38	0.4108	919.53
26	200.000	20.000	4.50	3110.18	0.3335	1037.24

Elec Config : Schlumberger

Line Name : VES10'



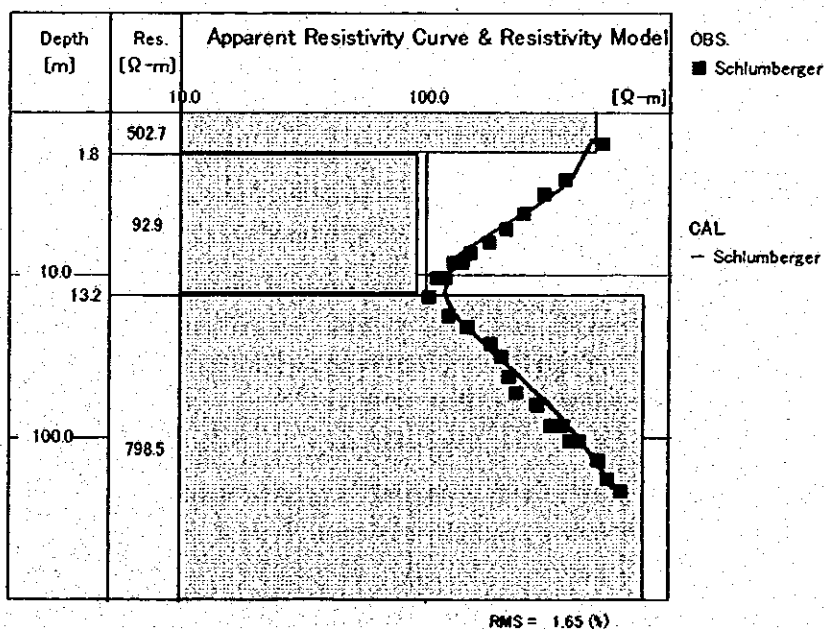
RMS = 1.90 (%)

Province	NinhBinh	Date	1998/12/20
Commune	QuangSon	Equipment	McOHM21
Point number	VES11	Angle	22.0
Longitude	587728.0	Latitude	2230138.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	85.0600	534.45
2	2.500	0.500	2.00	18.85	20.3953	384.44
3	3.000	0.500	2.50	27.49	11.5435	317.32
4	4.000	0.500	3.50	49.48	5.2933	261.91
5	5.000	0.500	4.50	77.75	2.8608	222.44
6	6.000	0.500	5.50	112.31	1.6820	188.91
7	7.000	0.500	6.50	153.15	1.0340	158.36
8	8.000	0.500	7.50	200.28	0.7323	146.66
9	8.000	3.000	0.83	28.80	4.6722	134.55
10	10.000	0.500	9.50	313.37	0.3939	123.44
11	10.000	3.000	1.17	47.65	2.3919	113.97
12	13.000	3.000	1.67	83.78	1.2560	105.22
13	17.000	3.000	2.33	146.61	0.8774	128.63
14	20.000	3.000	2.83	204.73	0.7478	153.09
15	25.000	3.000	3.67	322.54	0.5900	190.30
16	30.000	3.000	4.50	466.53	0.4559	212.69
17	40.000	3.000	6.17	833.05	0.2746	228.75
18	50.000	3.000	7.83	1304.28	0.1886	245.99
19	60.000	3.000	9.50	1880.24	0.1583	297.64
20	80.000	3.000	12.83	3346.32	0.1120	374.79
21	80.000	20.000	1.50	471.24	0.7159	337.36
22	100.000	3.000	16.17	5231.28	0.0838	438.38
23	100.000	20.000	2.00	753.98	0.5410	407.90
24	130.000	20.000	2.75	1295.91	0.4005	519.01
25	170.000	20.000	3.75	2238.38	0.2549	570.56
26	200.000	20.000	4.50	3110.18	0.2088	649.40

Elec Config : Schlumberger

Line Name : VES11

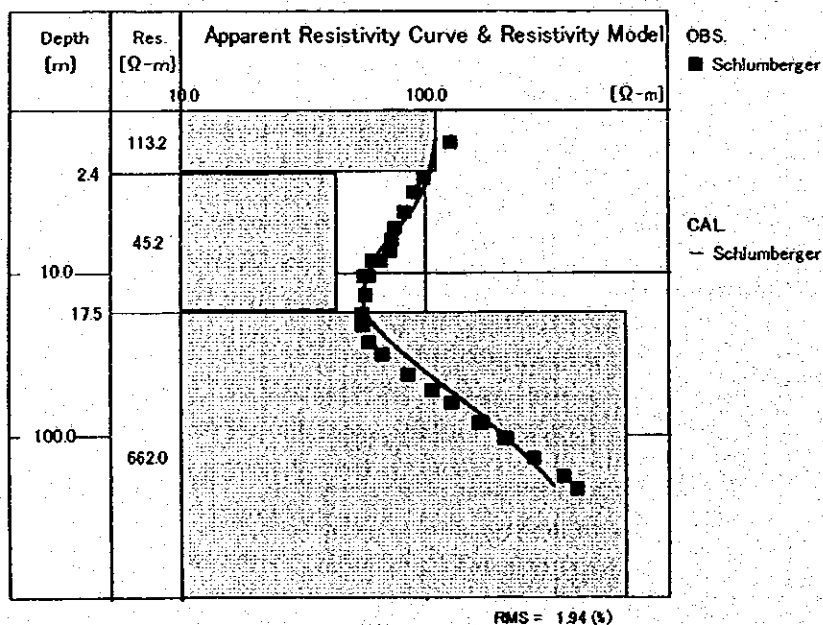


Province	NinhBinh	Date	1998/12/20
Commune	QuangSon	Equipment	McOHM21
Point number	VES12	Angle	110.0
Longitude	588444.0	Latitude	2229895.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	20.6100	129.50
2	2.500	0.500	2.00	18.85	5.3780	101.37
3	3.000	0.500	2.50	27.49	3.3652	92.51
4	4.000	0.500	3.50	49.48	1.7060	84.41
5	5.000	0.500	4.50	77.75	0.9974	77.55
6	6.000	0.500	5.50	112.31	0.6709	75.35
7	7.000	0.500	6.50	153.15	0.4807	73.62
8	8.000	0.500	7.50	200.28	0.3383	67.75
9	8.000	3.000	0.83	28.80	2.1769	62.69
10	10.000	0.500	9.50	313.37	0.1851	58.01
11	10.000	3.000	1.17	47.65	1.2890	61.42
12	13.000	3.000	1.67	83.78	0.7121	59.65
13	17.000	3.000	2.33	146.61	0.3952	57.94
14	20.000	3.000	2.83	204.73	0.2792	57.16
15	25.000	3.000	3.67	322.54	0.1884	60.77
16	30.000	3.000	4.50	466.53	0.1473	68.72
17	40.000	3.000	6.17	833.05	0.1042	86.80
18	50.000	3.000	7.83	1304.28	0.0834	108.78
19	60.000	3.000	9.50	1880.24	0.0689	129.55
20	80.000	3.000	12.83	3346.32	0.0515	172.34
21	80.000	20.000	1.50	471.24	0.3551	167.34
22	100.000	3.000	16.17	5231.28	0.0413	216.05
23	100.000	20.000	2.00	753.98	0.2812	212.02
24	130.000	20.000	2.75	1295.91	0.2167	280.82
25	170.000	20.000	3.75	2238.38	0.1648	368.89
26	200.000	20.000	4.50	3110.18	0.1361	423.30

Elec Config : Schlumberger

Line Name : VES12

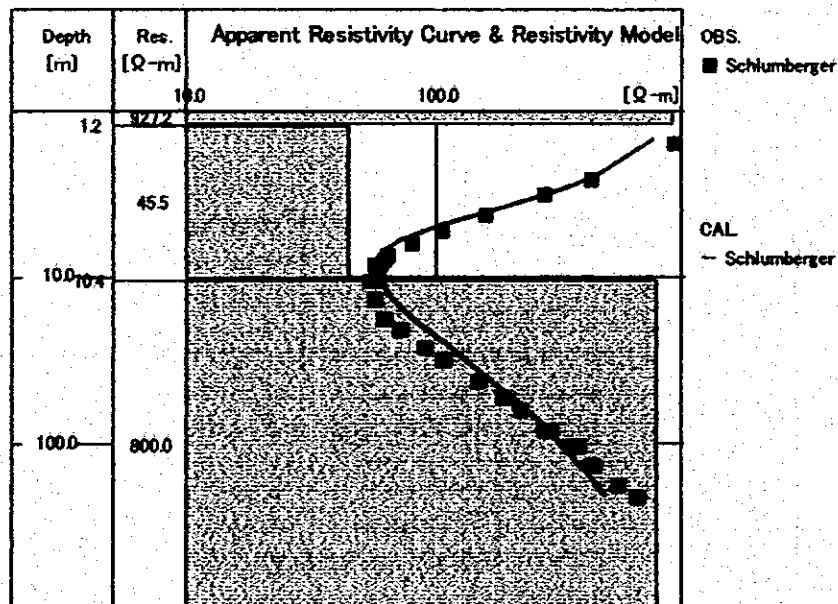


Province	NinhBinh	Date	1998/12/20
Commune	QuangSon	Equipment	McOHM21
Point number	VES13	Angle	112.0
Longitude	589498.0	Latitude	2229419.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	149.1000	936.82
2	2.500	0.500	2.00	18.85	23.2900	439.01
3	3.000	0.500	2.50	27.49	10.2300	281.21
4	4.000	0.500	3.50	49.48	3.2670	161.65
5	5.000	0.500	4.50	77.75	1.3900	108.08
6	6.000	0.500	5.50	112.31	0.7298	81.97
7	7.000	0.500	6.50	153.15	0.4324	66.22
8	8.000	0.500	7.50	200.28	0.3054	61.16
9	8.000	3.000	0.83	28.80	2.0311	58.49
10	10.000	0.500	9.50	313.37	0.1785	55.94
11	10.000	3.000	1.17	47.65	1.2680	60.42
12	13.000	3.000	1.67	83.78	0.6983	58.50
13	17.000	3.000	2.33	146.61	0.4355	63.85
14	20.000	3.000	2.83	204.73	0.3615	74.01
15	25.000	3.000	3.67	322.54	0.2857	92.15
16	30.000	3.000	4.50	466.53	0.2360	110.10
17	40.000	3.000	6.17	833.05	0.1830	152.45
18	50.000	3.000	7.83	1304.28	0.1459	190.30
19	60.000	3.000	9.50	1880.24	0.1192	224.12
20	80.000	3.000	12.83	3346.32	0.0895	299.50
21	80.000	20.000	1.50	471.24	0.5923	279.11
22	100.000	3.000	16.17	5231.28	0.0747	390.78
23	100.000	20.000	2.00	753.98	0.4881	368.02
24	130.000	20.000	2.75	1295.91	0.3407	441.52
25	170.000	20.000	3.75	2238.38	0.2510	561.83
26	200.000	20.000	4.50	3110.18	0.2148	668.07

Elec Config : Schlumberger

Line Name : VES13



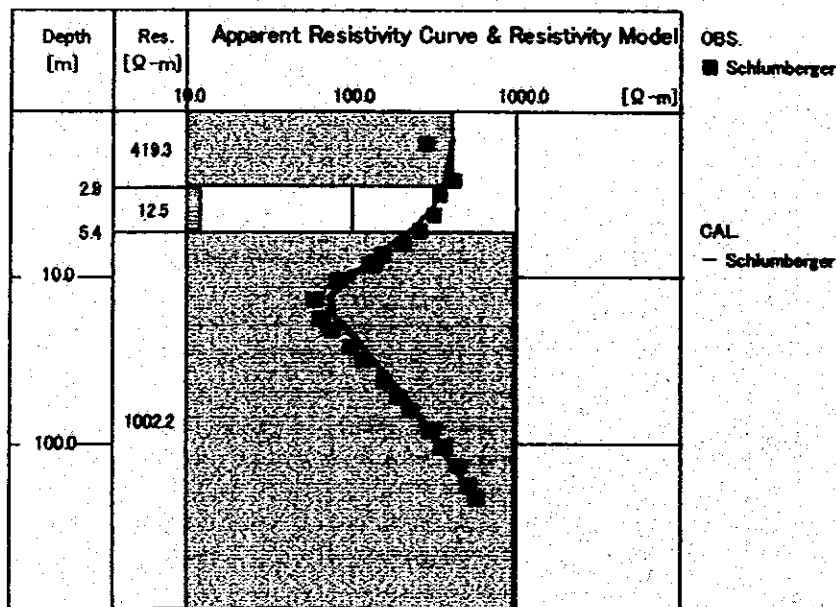
RMS = 2.70 (%)

Province	NinhBinh	Date	1998/12/19
Commune	QuangSon	Equipment	McOHM21
Point number	VES14	Angle	20.0
Longitude	590152.0	Latitude	2229211.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	46.7600	293.80
2	2.500	0.500	2.00	18.85	23.3600	440.33
3	3.000	0.500	2.50	27.49	13.0100	357.63
4	4.000	0.500	3.50	49.48	6.6690	329.98
5	5.000	0.500	4.50	77.75	3.4300	266.70
6	6.000	0.500	5.50	112.31	1.8790	211.03
7	7.000	0.500	6.50	153.15	1.0260	157.13
8	8.000	0.500	7.50	200.28	0.6585	131.88
9	8.000	3.000	0.83	28.80	4.9100	141.40
10	10.000	0.500	9.50	313.37	0.2696	84.49
11	10.000	3.000	1.17	47.65	1.8030	85.91
12	13.000	3.000	1.67	83.78	0.7430	62.25
13	17.000	3.000	2.33	146.61	0.4678	68.58
14	20.000	3.000	2.83	204.73	0.3890	79.64
15	25.000	3.000	3.67	322.54	0.3118	100.57
16	30.000	3.000	4.50	466.53	0.2590	120.83
17	40.000	3.000	6.17	833.05	0.1922	160.11
18	50.000	3.000	7.83	1304.28	0.1507	196.56
19	60.000	3.000	9.50	1880.24	0.1246	234.28
20	80.000	3.000	12.83	3346.32	0.0953	318.90
21	80.000	20.000	1.50	471.24	0.6443	303.62
22	100.000	3.000	16.17	5231.28	0.0728	380.84
23	100.000	20.000	2.00	753.98	0.4882	368.09
24	130.000	20.000	2.75	1295.91	0.3605	467.17
25	170.000	20.000	3.75	2238.38	0.2390	534.97
26	200.000	20.000	4.50	3110.18	0.1940	603.37

Elec Config : Schlumberger

Line Name : VES14

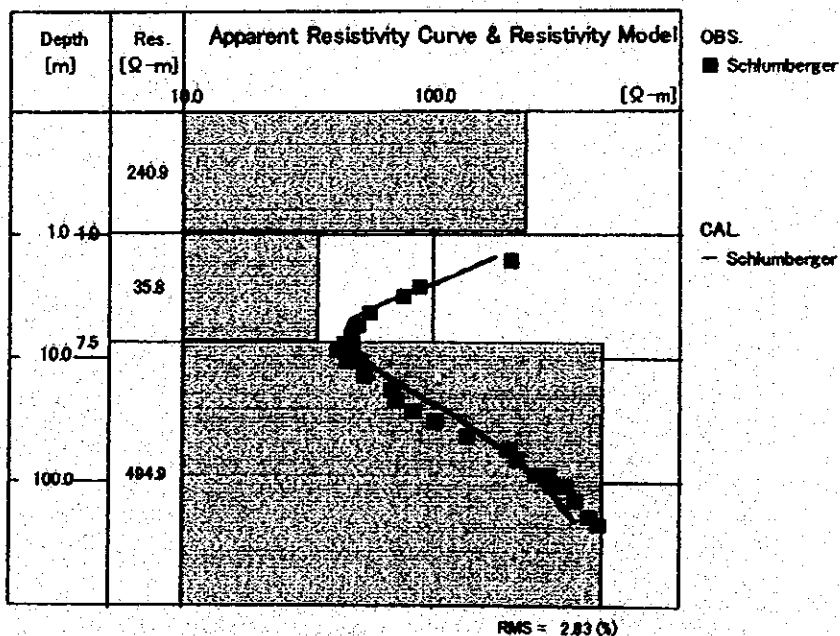


RMS = 2.45 (%)

Province	NinhBinh			Date	1998/12/20	
Commune	QuangSon			Equipment	McOHM21	
Point number	VES15			Angle		
Longitude	590055.0			Latitude	2229936.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	33.6300	211.30
2	2.500	0.500	2.00	18.85	4.7960	90.40
3	3.000	0.500	2.50	27.49	2.8460	78.23
4	4.000	0.500	3.50	49.48	1.1560	57.20
5	5.000	0.500	4.50	77.75	0.6714	52.20
6	6.000	0.500	5.50	112.31	0.4362	48.99
7	7.000	0.500	6.50	153.15	0.2951	45.20
8	8.000	0.500	7.50	200.28	0.2141	42.88
9	8.000	3.000	0.83	28.80	1.7080	49.19
10	10.000	0.500	9.50	313.37	0.1488	46.63
11	10.000	3.000	1.17	47.65	1.1040	52.60
12	13.000	3.000	1.67	83.78	0.6526	54.67
13	17.000	3.000	2.33	146.61	0.4832	70.84
14	20.000	3.000	2.83	204.73	0.3583	73.35
15	25.000	3.000	3.67	322.54	0.2666	85.99
16	30.000	3.000	4.50	466.53	0.2262	105.53
17	40.000	3.000	6.17	833.05	0.1707	142.20
18	50.000	3.000	7.83	1304.28	0.1592	207.64
19	60.000	3.000	9.50	1880.24	0.1200	225.63
20	80.000	3.000	12.83	3346.32	0.0907	303.51
21	80.000	20.000	1.50	471.24	0.5691	268.18
22	100.000	3.000	16.17	5231.28	0.0679	355.20
23	100.000	20.000	2.00	753.98	0.4137	311.92
24	130.000	20.000	2.75	1295.91	0.3010	390.07
25	170.000	20.000	3.75	2238.38	0.1992	445.89
26	200.000	20.000	4.50	3110.18	0.1549	481.77

Elec Config : Schlumberger

Line Name : VES15

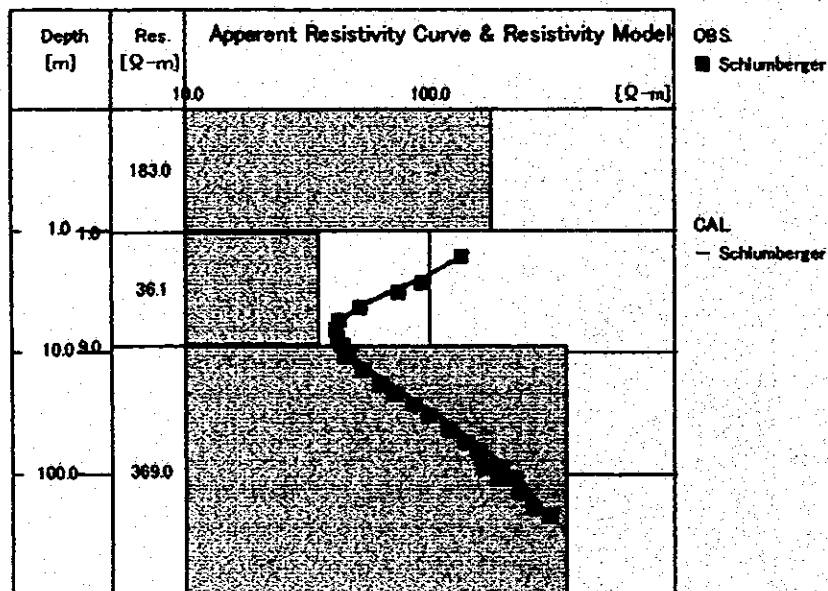


Province	NinhBinh	Date	1998/12/19
Commune	QuangSon	Equipment	McOHM21
Point number	VES16	Angle	150.0
Longitude	591147.0	Latitude	2229178.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	22.3600	140.49
2	2.500	0.500	2.00	18.85	5.0770	95.70
3	3.000	0.500	2.50	27.49	2.7540	75.70
4	4.000	0.500	3.50	49.48	1.0770	63.29
5	5.000	0.500	4.50	77.75	0.5709	44.39
6	6.000	0.500	5.50	112.31	0.3787	42.53
7	7.000	0.500	6.50	153.15	0.2833	43.39
8	8.000	0.500	7.50	200.28	0.2270	45.46
9	8.000	3.000	0.83	28.80	1.5830	45.59
10	10.000	0.500	9.50	313.37	0.1538	48.20
11	10.000	3.000	1.17	47.65	0.9824	46.81
12	13.000	3.000	1.67	83.78	0.6542	54.81
13	17.000	3.000	2.33	146.61	0.4450	65.24
14	20.000	3.000	2.83	204.73	0.3640	74.52
15	25.000	3.000	3.67	322.54	0.2730	88.05
16	30.000	3.000	4.50	466.53	0.2204	102.82
17	40.000	3.000	6.17	833.05	0.1495	124.54
18	50.000	3.000	7.83	1304.28	0.1115	145.43
19	60.000	3.000	9.50	1880.24	0.0880	165.46
20	80.000	3.000	12.83	3346.32	0.0605	202.45
21	80.000	20.000	1.50	471.24	0.3669	172.90
22	100.000	3.000	16.17	5231.28	0.0433	226.51
23	100.000	20.000	2.00	753.98	0.2610	196.79
24	130.000	20.000	2.75	1295.91	0.1844	238.97
25	170.000	20.000	3.75	2238.38	0.1221	273.31
26	200.000	20.000	4.50	3110.18	0.1017	316.30

Elec Config : Schlumberger

Line Name : VES16

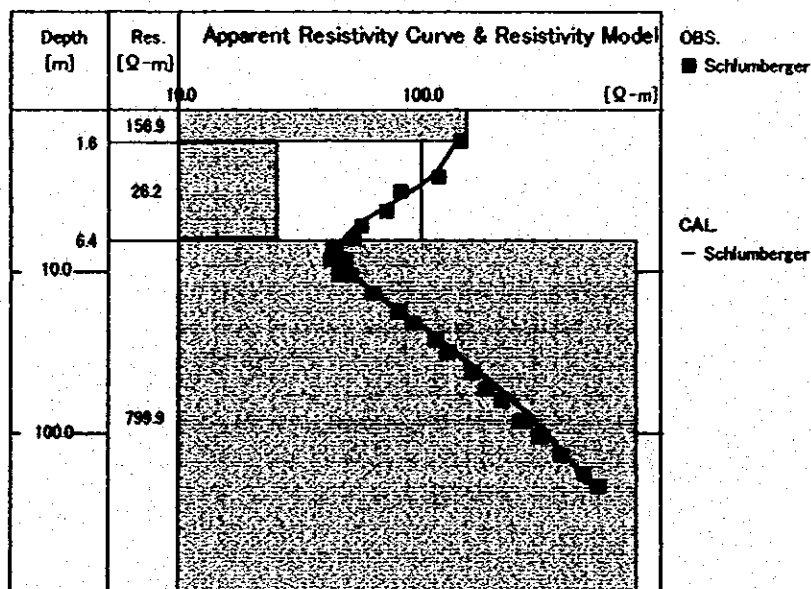


Province	NinhBinh	Date	1998/12/20
Commune	QuangSon	Equipment	McOHM21
Point number	VES17	Angle	24.0
Longitude	590991.0	Latitude	2229213.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	23.5900	148.22
2	2.500	0.500	2.00	18.85	6.3890	120.43
3	3.000	0.500	2.50	27.49	3.0850	84.80
4	4.000	0.500	3.50	49.48	1.5030	74.37
5	5.000	0.500	4.50	77.75	0.7550	58.70
6	6.000	0.500	5.50	112.31	0.4854	54.52
7	7.000	0.500	6.50	153.15	0.2882	44.14
8	8.000	0.500	7.50	200.28	0.2155	43.16
9	8.000	3.000	0.83	28.80	1.7250	49.68
10	10.000	0.500	9.50	313.37	0.1496	46.88
11	10.000	3.000	1.17	47.65	1.1080	52.79
12	13.000	3.000	1.67	83.78	0.7774	65.13
13	17.000	3.000	2.33	146.61	0.5680	83.27
14	20.000	3.000	2.83	204.73	0.4623	94.65
15	25.000	3.000	3.67	322.54	0.3614	116.56
16	30.000	3.000	4.50	466.53	0.2840	132.49
17	40.000	3.000	6.17	833.05	0.2002	166.78
18	50.000	3.000	7.83	1304.28	0.1465	191.08
19	60.000	3.000	9.50	1880.24	0.1168	219.61
20	80.000	3.000	12.83	3346.32	0.0794	265.70
21	80.000	20.000	1.50	471.24	0.5767	271.76
22	100.000	3.000	16.17	5231.28	0.0600	313.88
23	100.000	20.000	2.00	753.98	0.4217	317.95
24	130.000	20.000	2.75	1295.91	0.3011	390.20
25	170.000	20.000	3.75	2238.38	0.2157	482.82
26	200.000	20.000	4.50	3110.18	0.1786	555.48

Elec Config : Schlumberger

Line Name : VES17



RMS = 1.22 (%)

Province	NinhBinh			Date	1998/12/20	
Commune	QuangSon			Equipment	McOHM21	
Point number	VES18			Angle		
Longitude	591100.0			Latitude	2228408.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	131.6000	826.87
2	2.500	0.500	2.00	18.85	44.0600	830.51
3	3.000	0.500	2.50	27.49	31.1300	855.73
4	4.000	0.500	3.50	49.48	16.9800	840.17
5	5.000	0.500	4.50	77.75	10.6300	826.53
6	6.000	0.500	5.50	112.31	7.1419	802.12
7	7.000	0.500	6.50	153.15	5.1594	790.18
8	8.000	0.500	7.50	200.28	3.9160	784.28
9	8.000	3.000	0.83	28.80	27.1319	781.34
10	10.000	0.500	9.50	313.37	2.4840	778.42
11	10.000	3.000	1.17	47.65	15.7300	749.49
12	13.000	3.000	1.67	83.78	8.4956	711.73
13	17.000	3.000	2.33	146.61	4.6100	675.86
14	20.000	3.000	2.83	204.73	2.8120	575.69
15	25.000	3.000	3.67	322.54	1.5250	491.87
16	30.000	3.000	4.50	466.53	0.8790	410.08
17	40.000	3.000	6.17	833.05	0.3898	324.72
18	50.000	3.000	7.83	1304.28	0.2348	306.25
19	60.000	3.000	9.50	1880.24	0.1586	298.21
20	80.000	3.000	12.83	3346.32	0.0767	256.66
21	80.000	20.000	1.50	471.24	0.5841	275.25
22	100.000	3.000	16.17	5231.28	0.0456	238.55
23	100.000	20.000	2.00	753.98	0.2888	217.75
24	130.000	20.000	2.75	1295.91	0.1756	227.56
25	170.000	20.000	3.75	2238.38	0.0946	211.75
26	200.000	20.000	4.50	3110.18	0.0700	217.71

Elec Config : Schlumberger

Line Name : VES18

