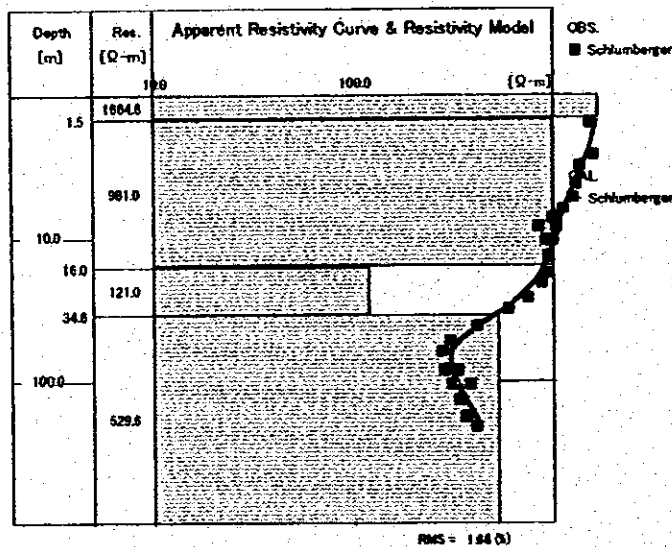


Province	Thai Nguen			Date	1999/1/14	
Commune	Thinh Duc			Equipment	McOHM21	
Point number	VES9			Angle		
Longitude				Latitude		

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	241.9000	1519.90
2	2.500	0.500	2.00	18.85	84.5900	1594.48
3	3.000	0.500	2.50	27.49	49.9600	1373.35
4	4.000	0.500	3.50	49.48	26.3000	1301.33
5	5.000	0.500	4.50	77.75	16.0800	1250.29
6	6.000	0.500	5.50	112.31	9.9820	1121.10
7	7.000	0.500	6.50	153.15	6.5160	997.94
8	8.000	0.500	7.50	200.28	4.1950	840.16
9	8.000	3.000	0.83	28.80	36.3600	1047.09
10	10.000	0.500	9.50	313.37	2.9310	918.50
11	10.000	3.000	1.17	47.65	20.9900	1000.12
12	13.000	3.000	1.67	83.78	11.2700	944.15
13	17.000	3.000	2.33	146.61	6.3730	934.33
14	20.000	3.000	2.83	204.73	4.3330	887.08
15	25.000	3.000	3.67	322.54	2.3090	744.74
16	30.000	3.000	4.50	466.53	1.2790	596.69
17	40.000	3.000	6.17	833.05	0.4922	410.03
18	50.000	3.000	7.83	1304.28	0.2321	302.72
19	60.000	3.000	9.50	1880.24	0.1449	272.45
20	80.000	3.000	12.83	3346.32	0.1003	335.64
21	80.000	20.000	1.50	471.24	0.5982	281.90
22	100.000	3.000	16.17	5231.28	0.0734	383.98
23	100.000	20.000	2.00	753.98	0.4134	311.70
24	130.000	20.000	2.75	1295.91	0.2594	336.16
25	170.000	20.000	3.75	2238.38	0.1613	361.05
26	200.000	20.000	4.50	3110.18	0.1323	411.48

Elec Config : Schlumberger

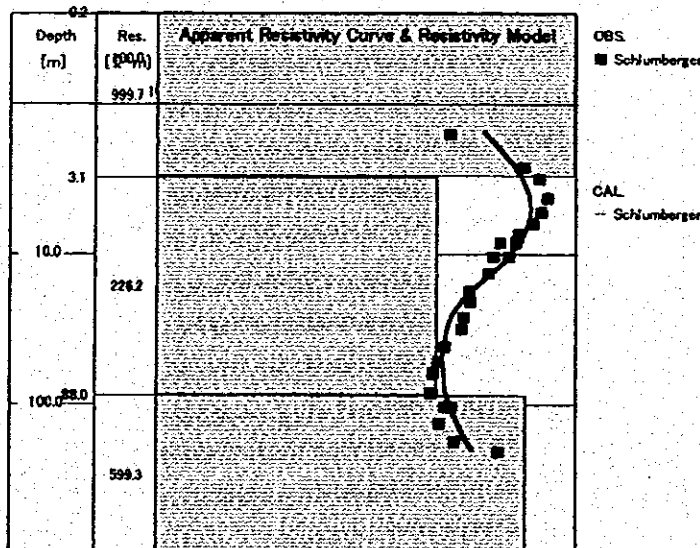
Line Name : VES9



Province	Thai Nguyen			Date	1999/1/14	
Commune	Thinh Duc			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	41.9500	263.58
2	2.500	0.500	2.00	18.85	30.9400	583.21
3	3.000	0.500	2.50	27.49	25.2400	693.82
4	4.000	0.500	3.50	49.48	15.2100	752.59
5	5.000	0.500	4.50	77.75	9.0360	702.59
6	6.000	0.500	5.50	112.31	5.7670	647.70
7	7.000	0.500	6.50	153.15	3.6090	552.73
8	8.000	0.500	7.50	200.28	2.6890	538.54
9	8.000	3.000	0.83	28.80	15.8400	456.16
10	10.000	0.500	9.50	313.37	1.6080	503.91
11	10.000	3.000	1.17	47.65	8.9070	424.40
12	13.000	3.000	1.67	83.78	4.8090	402.88
13	17.000	3.000	2.33	146.61	2.2090	323.86
14	20.000	3.000	2.83	204.73	1.6010	327.77
15	25.000	3.000	3.67	322.54	0.9526	307.25
16	30.000	3.000	4.50	466.53	0.6359	296.66
17	40.000	3.000	6.17	833.05	0.2961	246.66
18	50.000	3.000	7.83	1304.28	0.1772	231.12
19	60.000	3.000	9.50	1880.24	0.1164	218.86
20	80.000	3.000	12.83	3346.32	0.0635	212.49
21	80.000	20.000	1.50	471.24	0.4570	215.36
22	100.000	3.000	16.17	5231.28	0.0508	265.75
23	100.000	20.000	2.00	753.98	0.3280	247.31
24	130.000	20.000	2.75	1295.91	0.1823	236.24
25	170.000	20.000	3.75	2238.38	0.1234	276.22
26	200.000	20.000	4.50	3110.18	0.1446	449.73

Elec Config : Schlumberger

Line Name : VES10

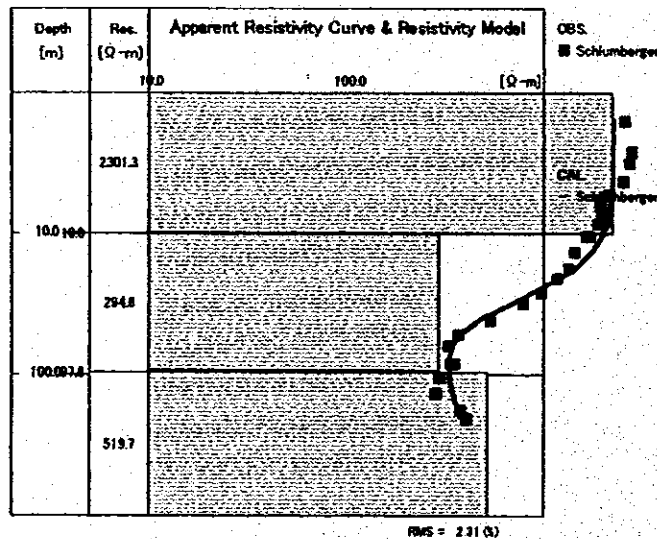


RMS = 2.99 (%)

Province	Thai Nguyen			Date	1999/1/15	
Commune	Thinh Duc			Equipment	SAS300C	
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	428.0000	2689.20
2	2.500	0.500	2.00	18.85	154.8000	2917.91
3	3.000	0.500	2.50	27.49	103.7000	2850.60
4	4.000	0.500	3.50	49.48	53.4000	2642.24
5	5.000	0.500	4.50	77.75	28.9000	2247.10
6	6.000	0.500	5.50	112.31	18.0000	2021.61
7	7.000	0.500	6.50	153.15	13.3600	2046.12
8	8.000	0.500	7.50	200.28	9.8100	1964.71
9	8.000	3.000	0.83	28.80	71.5000	2059.05
10	10.000	0.500	9.50	313.37	5.4900	1720.42
11	10.000	3.000	1.17	47.65	37.3000	1777.25
12	13.000	3.000	1.67	83.78	17.7100	1483.67
13	17.000	3.000	2.33	146.61	9.4200	1381.04
14	20.000	3.000	2.83	204.73	5.8400	1195.61
15	25.000	3.000	3.67	322.54	3.0900	996.64
16	30.000	3.000	4.50	466.53	1.7100	797.76
17	40.000	3.000	6.17	833.05	0.6440	536.48
18	50.000	3.000	7.83	1304.28	0.2820	367.81
19	60.000	3.000	9.50	1880.24	0.1742	327.54
20	80.000	3.000	12.83	3346.32	0.1016	339.99
21	80.000	20.000	1.50	471.24	0.7490	352.96
22	100.000	3.000	16.17	5231.28	0.0569	297.66
23	100.000	20.000	2.00	753.98	0.3980	300.08
24	130.000	20.000	2.75	1295.91	0.2200	285.10
25	170.000	20.000	3.75	2238.38	0.1700	380.53
26	200.000	20.000	4.50	3110.18	0.1300	404.32

Elec Config : Schlumberger

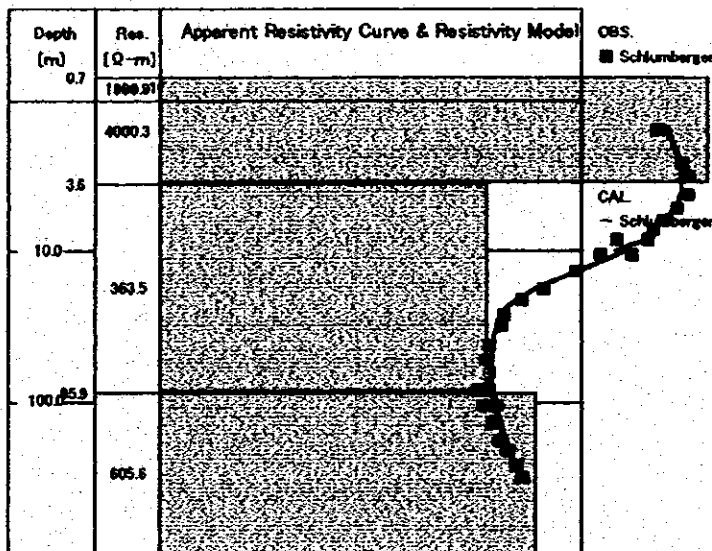
Line Name : VES11



Province	Thai Nguyen			Date	1999/1/15	
Commune	Thinh Duc			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	370.0000	2324.78
2	2.500	0.500	2.00	18.85	161.8000	3049.86
3	3.000	0.500	2.50	27.49	116.5000	3202.46
4	4.000	0.500	3.50	49.48	65.2000	3226.10
5	5.000	0.500	4.50	77.75	37.0000	2876.91
6	6.000	0.500	5.50	112.31	22.1000	2482.09
7	7.000	0.500	6.50	153.15	14.5300	2225.31
8	8.000	0.500	7.50	200.28	10.4900	2100.90
9	8.000	3.000	0.83	28.80	52.0000	1497.49
10	10.000	0.500	9.50	313.37	5.6100	1758.03
11	10.000	3.000	1.17	47.65	26.2000	1248.36
12	13.000	3.000	1.67	83.78	11.45	959.23
13	17.000	3.000	2.33	146.61	4.6200	677.33
14	20.000	3.000	2.83	204.73	2.6100	534.34
15	25.000	3.000	3.67	322.54	1.3810	445.42
16	30.000	3.000	4.50	466.53	0.9210	429.67
17	40.000	3.000	6.17	833.05	0.452	376.54
18	50.000	3.000	7.83	1304.28	0.2800	365.20
19	60.000	3.000	9.50	1880.24	0.2000	376.05
20	80.000	3.000	12.83	3346.32	0.1126	376.80
21	80.000	20.000	1.50	471.24	0.7070	333.17
22	100.000	3.000	16.17	5231.28	0.0774	404.90
23	100.000	20.000	2.00	753.98	0.4730	356.63
24	130.000	20.000	2.75	1295.91	0.302	391.36
25	170.000	20.000	3.75	2238.38	0.1889	422.83
26	200.000	20.000	4.50	3110.18	0.1485	461.86
27	250.000	20.000	5.75	4877.32	0.1039	506.75
28	300.000	20.000	7.00	7037.17	0.0766	539.05

Elec Config : Schlumberger

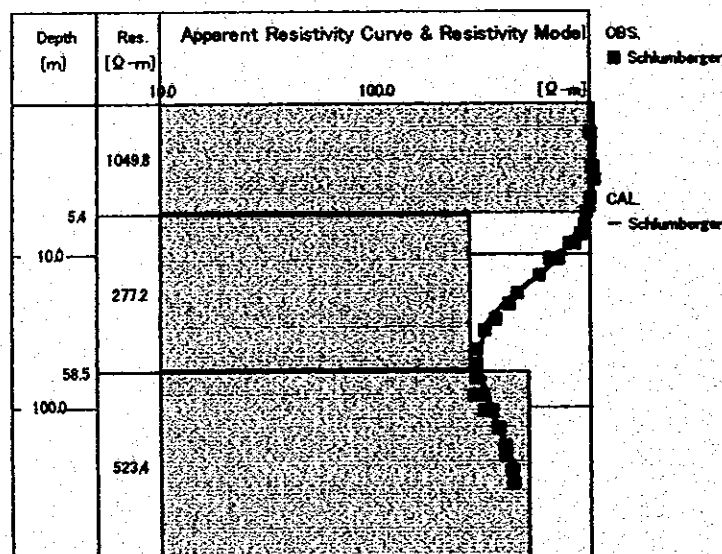
Line Name : VES12



Province	Thai Nguyen			Date	1999/1/13	
Commune	Thinh Duc			Equipment	SAS300C	
Point number	VES13			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	160.9000	1010.96
2	2.500	0.500	2.00	18.85	55.8000	1051.81
3	3.000	0.500	2.50	27.49	38.4000	1055.58
4	4.000	0.500	3.50	49.48	20.5000	1014.34
5	5.000	0.500	4.50	77.75	12.5000	971.93
6	6.000	0.500	5.50	112.31	8.5300	958.02
7	7.000	0.500	6.50	153.15	5.9800	915.85
8	8.000	0.500	7.50	200.28	4.3400	869.20
9	8.000	3.000	0.83	28.80	28.2000	812.10
10	10.000	0.500	9.50	313.37	2.3100	723.89
11	10.000	3.000	1.17	47.65	13.9400	664.21
12	13.000	3.000	1.67	83.78	6.9700	583.92
13	17.000	3.000	2.33	146.61	3.1400	460.35
14	20.000	3.000	2.83	204.73	2.0600	421.74
15	25.000	3.000	3.67	322.54	1.1350	366.08
16	30.000	3.000	4.50	466.53	0.697	325.17
17	40.000	3.000	6.17	833.05	0.3560	296.56
18	50.000	3.000	7.83	1304.28	0.2290	298.68
19	60.000	3.000	9.50	1880.24	0.1588	298.58
20	80.000	3.000	12.83	3346.32	0.0940	314.55
21	80.000	20.000	1.50	471.24	0.6240	294.05
22	100.000	3.000	16.17	5231.28	0.0670	350.50
23	100.000	20.000	2.00	753.98	0.433	326.47
24	130.000	20.000	2.75	1295.91	0.2920	378.40
25	170.000	20.000	3.75	2238.38	0.1800	402.91
26	200.000	20.000	4.50	3110.18	0.1305	405.88
27	250.000	20.000	5.75	4877.32	0.089	434.08
28	300.000	20.000	7.00	7037.17	0.0632	444.75

Elec Config : Schlumberger

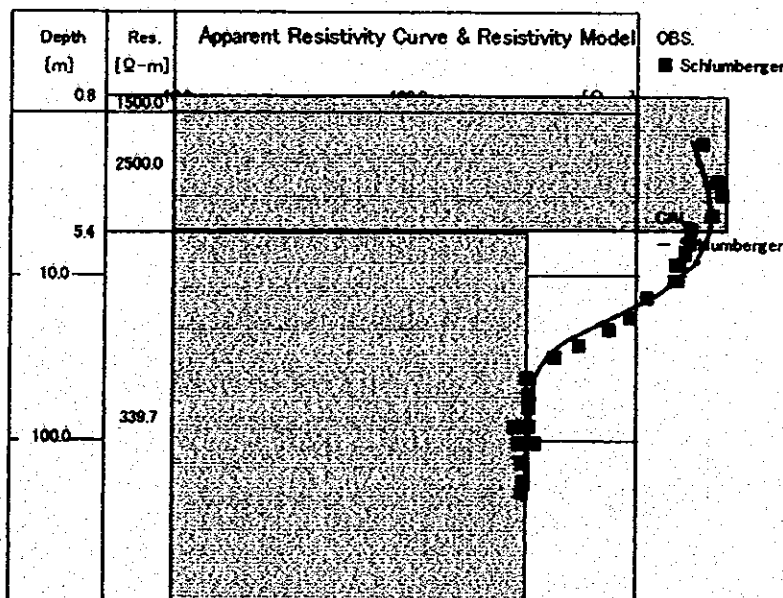
Line Name : VES13



Province	Thai Nguyen			Date	1999/1/13	
Commune	Thinh Duc			Equipment	SAS300C	
Point number	VES14			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	310.0000	1947.79
2	2.500	0.500	2.00	18.85	120.5000	2271.37
3	3.000	0.500	2.50	27.49	86.9000	2388.79
4	4.000	0.500	3.50	49.48	43.4000	2147.44
5	5.000	0.500	4.50	77.75	22.6000	1757.25
6	6.000	0.500	5.50	112.31	15.3900	1728.48
7	7.000	0.500	6.50	153.15	10.7300	1643.33
8	8.000	0.500	7.50	200.28	7.7400	1550.14
9	8.000	3.000	0.83	28.80	51.5000	1483.09
10	10.000	0.500	9.50	313.37	4.8700	1526.13
11	10.000	3.000	1.17	47.65	30.7000	1462.78
12	13.000	3.000	1.67	83.78	13.3900	1121.76
13	17.000	3.000	2.33	146.61	6.5400	958.81
14	20.000	3.000	2.83	204.73	3.8000	777.96
15	25.000	3.000	3.67	322.54	1.7920	577.99
16	30.000	3.000	4.50	466.53	0.973	453.93
17	40.000	3.000	6.17	833.05	0.4110	342.38
18	50.000	3.000	7.83	1304.28	0.2720	354.77
19	60.000	3.000	9.50	1880.24	0.1893	355.93
20	80.000	3.000	12.83	3346.32	0.1067	357.05
21	80.000	20.000	1.50	471.24	0.6490	305.83
22	100.000	3.000	16.17	5231.28	0.0723	378.22
23	100.000	20.000	2.00	753.98	0.426	321.20
24	130.000	20.000	2.75	1295.91	0.2530	327.86
25	170.000	20.000	3.75	2238.38	0.1505	336.88
26	200.000	20.000	4.50	3110.18	0.1057	328.75

Elec Config : Schlumberger

Line Name : VES14

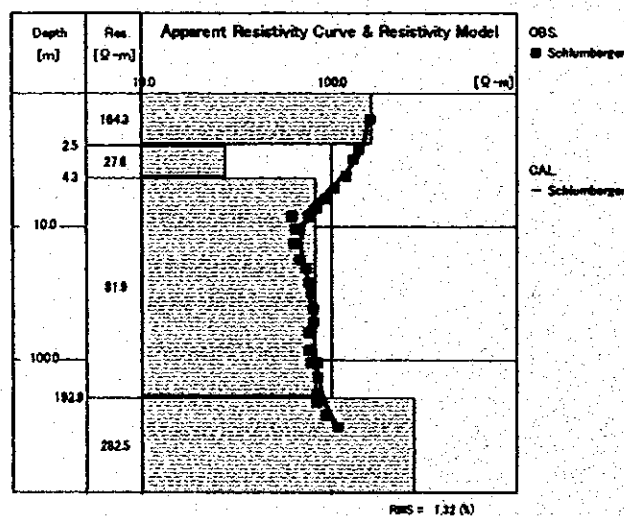


RMS = 2.26 (%)

Province	Thai Nguyen			Date	1999/1/15		
Commune	Thinh Duc			Equipment	McOHM21		
Point number	VES15			Angle			
Longitude				Latitude			
No	AB/2	MN/2	m	K	V/I	Rho-a	
1	1.500	0.500	1.00	6.28	26.1700	164.43	
2	2.500	0.500	2.00	18.85	7.5890	143.05	
3	3.000	0.500	2.50	27.49	4.8380	132.99	
4	4.000	0.500	3.50	49.48	2.4830	122.86	
5	5.000	0.500	4.50	77.75	1.3660	106.21	
6	6.000	0.500	5.50	112.31	0.8432	94.70	
7	7.000	0.500	6.50	153.15	0.5563	85.20	
8	8.000	0.500	7.50	200.28	0.3845	77.01	
9	8.000	3.000	0.83	28.80	2.1632	62.30	
10	10.000	0.500	9.50	313.37	0.2091	65.53	
11	10.000	3.000	1.17	47.65	1.4550	69.33	
12	13.000	3.000	1.67	83.78	0.7666	64.22	
13	17.000	3.000	2.33	146.61	0.4725	69.27	
14	20.000	3.000	2.83	204.73	0.3608	73.87	
15	25.000	3.000	3.67	322.54	0.2407	77.63	
16	30.000	3.000	4.50	466.53	0.1710	79.78	
17	40.000	3.000	6.17	833.05	0.0985	82.05	
18	50.000	3.000	7.83	1304.28	0.0628	81.91	
19	60.000	3.000	9.50	1880.24	0.0412	77.47	
20	80.000	3.000	12.83	3346.32	0.0231	77.30	
21	80.000	20.000	1.50	471.24	0.1664	78.41	
22	100.000	3.000	16.17	5231.28	0.0152	79.52	
23	100.000	20.000	2.00	753.98	0.1154	87.01	
24	130.000	20.000	2.75	1295.91	0.0663	85.92	
25	170.000	20.000	3.75	2238.38	0.0383	85.73	
26	200.000	20.000	4.50	3110.18	0.0274	85.22	
27	250.000	20.000	5.75	4877.32	0.0195	95.11	
28	300.000	20.000	7.00	7037.17	0.0159	111.89	

Elec Config : Schlumberger

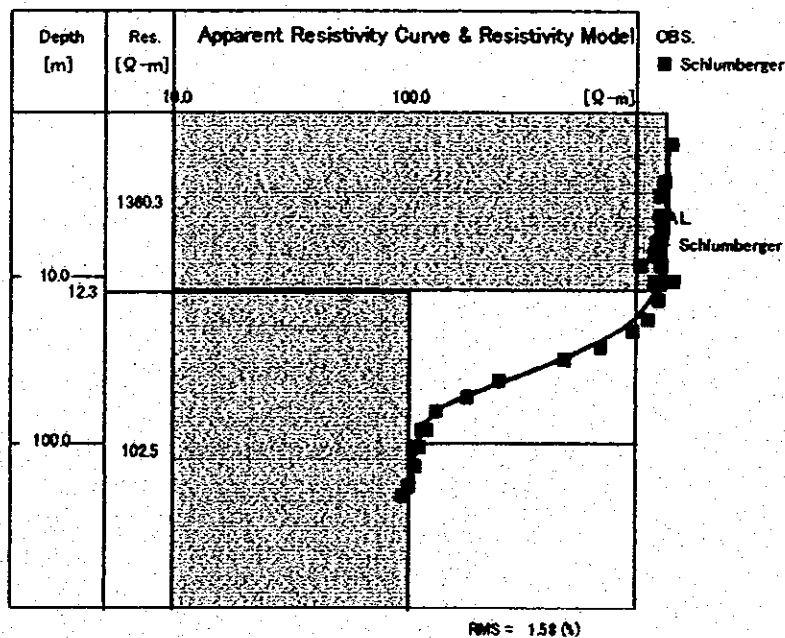
Line Name : VES15



Province	Thai Nguyen			Date	1999/1/13	
Commune	Thinh Duc			Equipment	SAS300C	
Point number	VES16			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	227.0000	1426.28
2	2.500	0.500	2.00	18.85	70.9000	1336.43
3	3.000	0.500	2.50	27.49	46.9000	1289.23
4	4.000	0.500	3.50	49.48	26.1000	1291.43
5	5.000	0.500	4.50	77.75	16.7200	1300.05
6	6.000	0.500	5.50	112.31	11.2000	1257.89
7	7.000	0.500	6.50	153.15	8.0000	1225.22
8	8.000	0.500	7.50	200.28	6.5300	1307.81
9	8.000	3.000	0.83	28.80	36.9000	1062.64
10	10.000	0.500	9.50	313.37	4.7200	1479.12
11	10.000	3.000	1.17	47.65	25.7000	1224.54
12	13.000	3.000	1.67	83.78	15.1700	1270.88
13	17.000	3.000	2.33	146.61	7.7500	1136.21
14	20.000	3.000	2.83	204.73	4.8100	984.74
15	25.000	3.000	3.67	322.54	2.2200	716.03
16	30.000	3.000	4.50	466.53	1.054	491.72
17	40.000	3.000	6.17	833.05	0.3090	257.41
18	50.000	3.000	7.83	1304.28	0.1410	183.90
19	60.000	3.000	9.50	1880.24	0.0720	135.38
20	80.000	3.000	12.83	3346.32	0.0370	123.81
21	80.000	20.000	1.50	471.24	0.2520	118.75
22	100.000	3.000	16.17	5231.28	0.0220	115.09
23	100.000	20.000	2.00	753.98	0.1454	109.63
24	130.000	20.000	2.75	1295.91	0.0848	109.89
25	170.000	20.000	3.75	2238.38	0.0464	103.86
26	200.000	20.000	4.50	3110.18	0.0316	98.28

Elec Config : Schlumberger

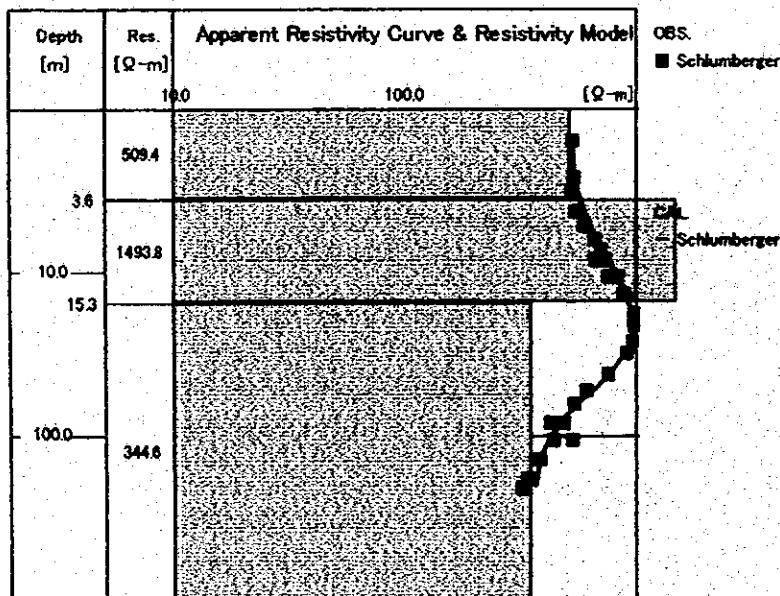
Line Name : VES16



Province	Thai Nguyen			Date	1999/1/13	
Commune	Thinh Duc			Equipment	SAS300C	
Point number	VES17			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	84.9000	533.44
2	2.500	0.500	2.00	18.85	28.6000	539.10
3	3.000	0.500	2.50	27.49	19.1700	526.96
4	4.000	0.500	3.50	49.48	11.1000	549.23
5	5.000	0.500	4.50	77.75	7.6300	593.27
6	6.000	0.500	5.50	112.31	5.8900	661.52
7	7.000	0.500	6.50	153.15	4.5800	701.44
8	8.000	0.500	7.50	200.28	3.6500	731.01
9	8.000	3.000	0.83	28.80	23.1000	665.23
10	10.000	0.500	9.50	313.37	2.6200	821.04
11	10.000	3.000	1.17	47.65	15.8400	754.74
12	13.000	3.000	1.67	83.78	10.6100	888.86
13	17.000	3.000	2.33	146.61	6.7600	991.07
14	20.000	3.000	2.83	204.73	4.8500	992.93
15	25.000	3.000	3.67	322.54	3.0200	974.06
16	30.000	3.000	4.50	466.53	1.96	914.39
17	40.000	3.000	6.17	833.05	0.9100	758.07
18	50.000	3.000	7.83	1304.28	0.4660	607.80
19	60.000	3.000	9.50	1880.24	0.2870	539.63
20	80.000	3.000	12.83	3346.32	0.1260	421.64
21	80.000	20.000	1.50	471.24	1.0290	484.92
22	100.000	3.000	16.17	5231.28	0.0833	435.77
23	100.000	20.000	2.00	753.98	0.702	529.30
24	130.000	20.000	2.75	1295.91	0.2966	384.42
25	170.000	20.000	3.75	2238.38	0.1515	339.12
26	200.000	20.000	4.50	3110.18	0.1039	323.15

Elec Config : Schlumberger

Line Name : VES17



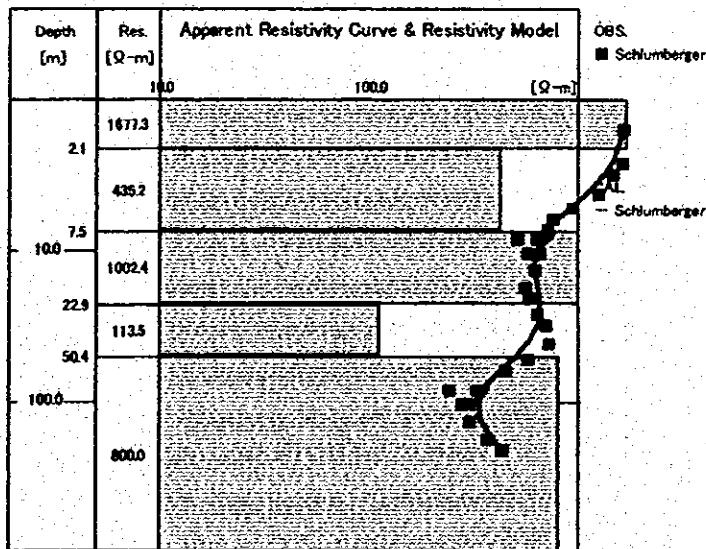
RMS = 121 (%)

Province	Thai Nguyen	Date	1999/1/15
Commune	Thinh Duc	Equipment	McOHM21
Point number	VES18	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	265.8000	1670.07
2	2.500	0.500	2.00	18.85	87.4400	1648.21
3	3.000	0.500	2.50	27.49	54.0200	1484.95
4	4.000	0.500	3.50	49.48	25.7600	1274.61
5	5.000	0.500	4.50	77.75	12.1500	944.72
6	6.000	0.500	5.50	112.31	6.7820	761.70
7	7.000	0.500	6.50	153.15	4.6990	719.66
8	8.000	0.500	7.50	200.28	2.6280	526.33
9	8.000	3.000	0.83	28.80	22.4400	646.23
10	10.000	0.500	9.50	313.37	1.8600	582.88
11	10.000	3.000	1.17	47.65	13.9200	663.25
12	13.000	3.000	1.67	83.78	7.4950	627.90
13	17.000	3.000	2.33	146.61	3.9040	572.36
14	20.000	3.000	2.83	204.73	2.8890	591.46
15	25.000	3.000	3.67	322.54	2.0040	646.36
16	30.000	3.000	4.50	466.53	1.5250	711.45
17	40.000	3.000	6.17	833.05	0.8791	732.33
18	50.000	3.000	7.83	1304.28	0.4501	587.06
19	60.000	3.000	9.50	1880.24	0.2446	459.91
20	80.000	3.000	12.83	3346.32	0.1008	337.31
21	80.000	20.000	1.50	471.24	0.5269	248.30
22	100.000	3.000	16.17	5231.28	0.0585	306.03
23	100.000	20.000	2.00	753.98	0.3772	284.40
24	130.000	20.000	2.75	1295.91	0.2401	311.15
25	170.000	20.000	3.75	2238.38	0.1693	378.96
26	200.000	20.000	4.50	3110.18	0.1432	445.38

Elec Config : Schlumberger

Line Name : VES18

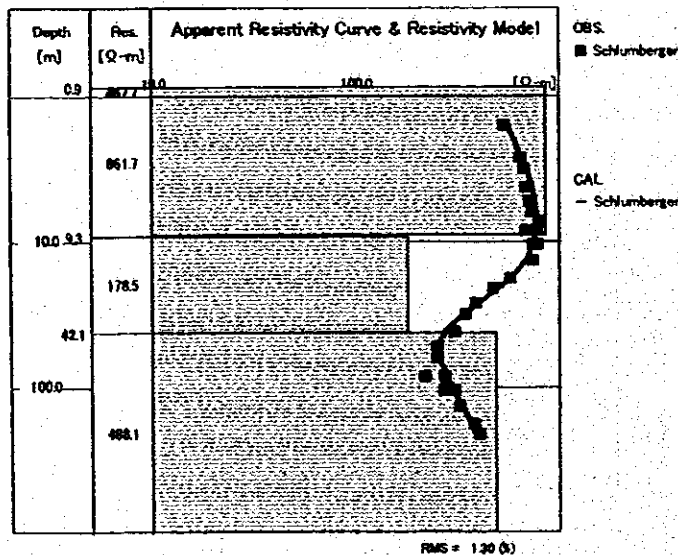


RMS = 2.81 (%)

Province	Thai Nguyen			Date	1999/1/14	
Commune	Thinh Duc			Equipment	McOHM21	
Point number	VES19			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	85.5100	537.28
2	2.500	0.500	2.00	18.85	34.2200	645.03
3	3.000	0.500	2.50	27.49	24.6800	678.43
4	4.000	0.500	3.50	49.48	13.8400	684.80
5	5.000	0.500	4.50	77.75	9.1910	714.64
6	6.000	0.500	5.50	112.31	6.5570	736.43
7	7.000	0.500	6.50	153.15	5.2170	799.00
8	8.000	0.500	7.50	200.28	3.8800	777.07
9	8.000	3.000	0.83	28.80	23.7800	684.81
10	10.000	0.500	9.50	313.37	2.5300	792.84
11	10.000	3.000	1.17	47.65	15.5900	742.82
12	13.000	3.000	1.67	83.78	8.8730	743.34
13	17.000	3.000	2.33	146.61	3.9480	578.81
14	20.000	3.000	2.83	204.73	2.3160	474.15
15	25.000	3.000	3.67	322.54	1.2010	387.37
16	30.000	3.000	4.50	466.53	0.7441	347.14
17	40.000	3.000	6.17	833.05	0.3664	305.23
18	50.000	3.000	7.83	1304.28	0.1929	251.60
19	60.000	3.000	9.50	1880.24	0.1340	251.95
20	80.000	3.000	12.83	3346.32	0.0824	275.74
21	80.000	20.000	1.50	471.24	0.4674	220.26
22	100.000	3.000	16.17	5231.28	0.0590	308.65
23	100.000	20.000	2.00	753.98	0.3581	270.00
24	130.000	20.000	2.75	1295.91	0.2499	323.85
25	170.000	20.000	3.75	2238.38	0.1722	385.45
26	200.000	20.000	4.50	3110.18	0.1301	404.63

Elec Config : Schlumberger

Line Name : VES19

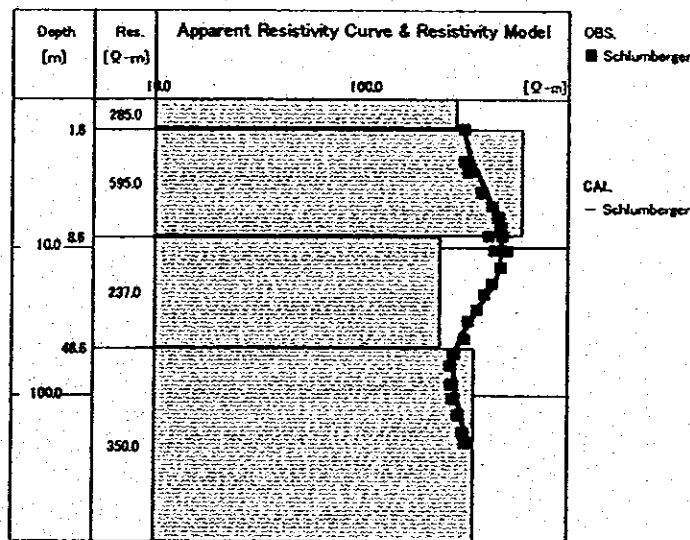


Province	Thai Nguyen	Date	1999/1/14
Commune	Thinh Duc	Equipment	SAS300
Point number	VES20	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	50.0000	314.16
2	2.500	0.500	2.00	18.85	16.7300	315.35
3	3.000	0.500	2.50	27.49	11.9100	327.39
4	4.000	0.500	3.50	49.48	7.7800	384.96
5	5.000	0.500	4.50	77.75	5.5400	430.76
6	6.000	0.500	5.50	112.31	4.0900	459.36
7	7.000	0.500	6.50	153.15	3.0800	471.71
8	8.000	0.500	7.50	200.28	2.3900	478.66
9	8.000	3.000	0.83	28.80	14.3300	412.67
10	10.000	0.500	9.50	313.37	1.6250	509.23
11	10.000	3.000	1.17	47.65	9.3100	443.60
12	13.000	3.000	1.67	83.78	5.6500	473.33
13	17.000	3.000	2.33	146.61	2.9200	428.09
14	20.000	3.000	2.83	204.73	1.9360	396.35
15	25.000	3.000	3.67	322.54	1.1280	363.82
16	30.000	3.000	4.50	466.53	0.7050	328.90
17	40.000	3.000	6.17	833.05	0.3780	314.89
18	50.000	3.000	7.83	1304.28	0.2160	281.73
19	60.000	3.000	9.50	1880.24	0.1440	270.76
20	80.000	3.000	12.83	3346.32	0.0827	276.74
21	80.000	20.000	1.50	471.24	0.5810	273.79
22	100.000	3.000	16.17	5231.28	0.0538	281.44
23	100.000	20.000	2.00	753.98	0.3680	277.47
24	130.000	20.000	2.75	1295.91	0.2280	295.47
25	170.000	20.000	3.75	2238.38	0.1383	309.57
26	200.000	20.000	4.50	3110.18	0.1023	318.17

Elec Config : Schlumberger

Line Name : VES20

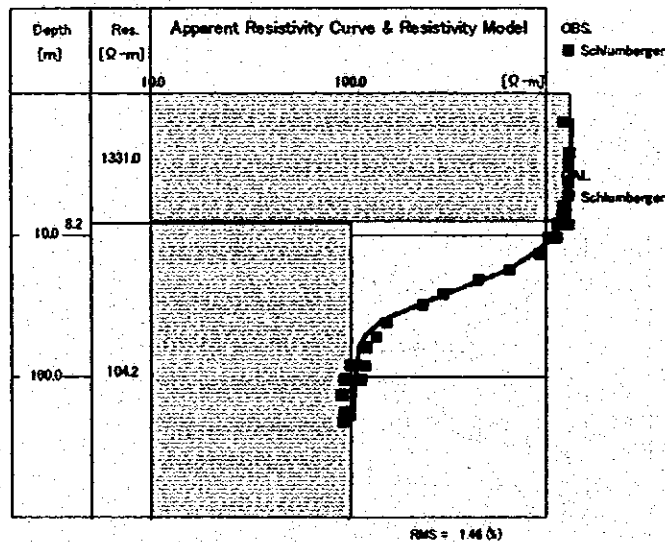


RMS = 0.76 03

Province	Thai Nguyen			Date	1999/1/14	
Commune	Thinh Duc			Equipment	SAS300	
Point number	VES21			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	196.5000	1234.65
2	2.500	0.500	2.00	18.85	70.6000	1330.78
3	3.000	0.500	2.50	27.49	47.3000	1300.23
4	4.000	0.500	3.50	49.48	26.4000	1306.27
5	5.000	0.500	4.50	77.75	16.7100	1299.28
6	6.000	0.500	5.50	112.31	10.9700	1232.06
7	7.000	0.500	6.50	153.15	7.9100	1211.44
8	8.000	0.500	7.50	200.28	5.7700	1155.60
9	8.000	3.000	0.83	28.80	45.2000	1301.67
10	10.000	0.500	9.50	313.37	3.3000	1034.13
11	10.000	3.000	1.17	47.65	24.2000	1153.07
12	13.000	3.000	1.67	83.78	11.1500	934.10
13	17.000	3.000	2.33	146.61	4.4500	652.40
14	20.000	3.000	2.83	204.73	2.2200	454.49
15	25.000	3.000	3.67	322.54	0.9380	302.54
16	30.000	3.000	4.50	466.53	0.5110	238.40
17	40.000	3.000	6.17	833.05	0.1908	158.95
18	50.000	3.000	7.83	1304.28	0.1065	138.91
19	60.000	3.000	9.50	1880.24	0.0667	125.41
20	80.000	3.000	12.83	3346.32	0.0365	122.14
21	80.000	20.000	1.50	471.24	0.2190	103.20
22	100.000	3.000	16.17	5231.28	0.0224	117.18
23	100.000	20.000	2.00	753.98	0.1286	96.96
24	130.000	20.000	2.75	1295.91	0.0725	93.95
25	170.000	20.000	3.75	2238.38	0.0432	96.70
26	200.000	20.000	4.50	3110.18	0.0307	95.48

Elec Config : Schlumberger

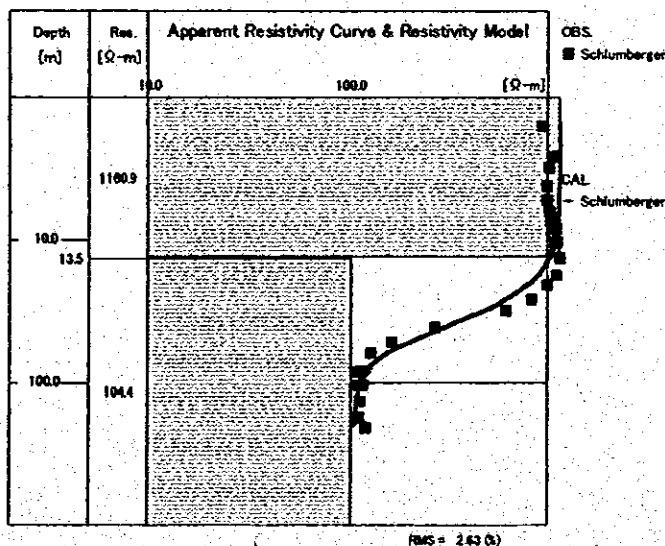
Line Name : VES21



Province	Thai Nguyen			Date	1999/1/14	
Commune	Thinh Duc			Equipment	SAS300	
Point number	VES22			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	153.2000	962.58
2	2.500	0.500	2.00	18.85	57.8000	1089.50
3	3.000	0.500	2.50	27.49	37.9000	1041.83
4	4.000	0.500	3.50	49.48	20.6000	1019.29
5	5.000	0.500	4.50	77.75	13.1400	1021.69
6	6.000	0.500	5.50	112.31	9.2600	1040.01
7	7.000	0.500	6.50	153.15	6.9100	1058.28
8	8.000	0.500	7.50	200.28	5.4300	1087.50
9	8.000	3.000	0.83	28.80	39.3000	1131.76
10	10.000	0.500	9.50	313.37	3.5500	1112.48
11	10.000	3.000	1.17	47.65	24.2000	1153.07
12	13.000	3.000	1.67	83.78	14.0700	1178.73
13	17.000	3.000	2.33	146.61	7.7700	1139.14
14	20.000	3.000	2.83	204.73	4.9600	1015.45
15	25.000	3.000	3.67	322.54	2.6100	841.82
16	30.000	3.000	4.50	466.53	1.3400	625.15
17	40.000	3.000	6.17	833.05	0.3340	278.24
18	50.000	3.000	7.83	1304.28	0.1290	168.25
19	60.000	3.000	9.50	1880.24	0.0700	131.62
20	80.000	3.000	12.83	3346.32	0.0350	117.12
21	80.000	20.000	1.50	471.24	0.2420	114.04
22	100.000	3.000	16.17	5231.28	0.0230	120.32
23	100.000	20.000	2.00	753.98	0.1520	114.61
24	130.000	20.000	2.75	1295.91	0.0900	116.63
25	170.000	20.000	3.75	2238.38	0.0510	114.16
26	200.000	20.000	4.50	3110.18	0.0400	124.41

Elec Config : Schlumberger

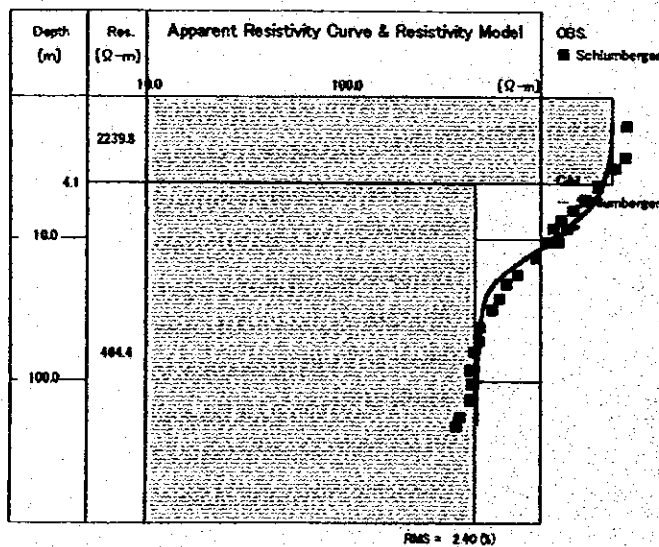
Line Name : VES22



Province	Thai Nguyen			Date	1999/1/14	
Commune	Thinh Duc			Equipment	SAS300	
Point number	VES23			Angle		
Longitude				Latitude		
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	424.0000	2664.07
2	2.500	0.500	2.00	18.85	139.4000	2627.63
3	3.000	0.500	2.50	27.49	85.7000	2355.80
4	4.000	0.500	3.50	49.48	39.0000	1929.72
5	5.000	0.500	4.50	77.75	21.7000	1687.27
6	6.000	0.500	5.50	112.31	13.0300	1463.42
7	7.000	0.500	6.50	153.15	8.3100	1272.70
8	8.000	0.500	7.50	200.28	5.8300	1167.61
9	8.000	3.000	0.83	28.80	47.3000	1362.14
10	10.000	0.500	9.50	313.37	3.4700	1087.41
11	10.000	3.000	1.17	47.65	25.9000	1234.07
12	13.000	3.000	1.67	83.78	11.4100	955.88
13	17.000	3.000	2.33	146.61	5.2300	766.76
14	20.000	3.000	2.83	204.73	3.3100	677.65
15	25.000	3.000	3.67	322.54	1.9360	624.43
16	30.000	3.000	4.50	466.53	1.2200	569.16
17	40.000	3.000	6.17	833.05	0.5970	497.33
18	50.000	3.000	7.83	1304.28	0.3740	487.80
19	60.000	3.000	9.50	1880.24	0.2470	464.42
20	80.000	3.000	12.83	3346.32	0.1362	455.77
21	80.000	20.000	1.50	471.24	0.9360	441.08
22	100.000	3.000	16.17	5231.28	0.0883	461.92
23	100.000	20.000	2.00	753.98	0.5930	447.11
24	130.000	20.000	2.75	1295.91	0.3420	443.20
25	170.000	20.000	3.75	2238.38	0.1735	388.36
26	200.000	20.000	4.50	3110.18	0.1197	372.29

Elec Config : Schlumberger

Line Name : VES23

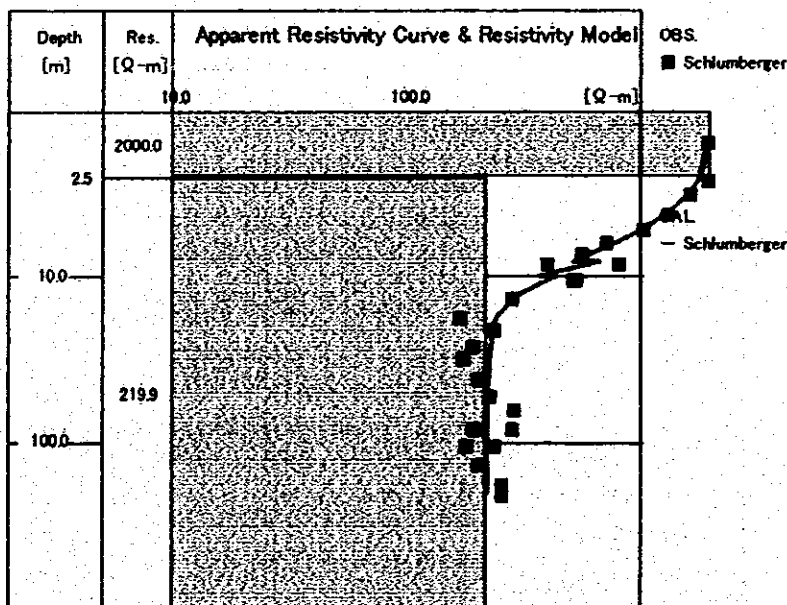


Province	Thai Nguyen	Date	1999/1/12
Commune	Nam Tien	Equipment	McOHM21
Point number	VES1	Angle	
Longitude		Latitude	85.0

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	314.1000	1973.55
2	2.500	0.500	2.00	18.85	104.4000	1967.89
3	3.000	0.500	2.50	27.49	59.9500	1647.96
4	4.000	0.500	3.50	49.48	26.7900	1325.57
5	5.000	0.500	4.50	77.75	13.3600	1038.80
6	6.000	0.500	5.50	112.31	6.5610	736.88
7	7.000	0.500	6.50	153.15	3.7660	576.77
8	8.000	0.500	7.50	200.28	2.0440	409.37
9	8.000	3.000	0.83	28.80	16.3729	471.51
10	10.000	0.500	9.50	313.37	1.0953	343.23
11	10.000	3.000	1.17	47.65	8.2969	395.32
12	13.000	3.000	1.67	83.78	3.4350	287.77
13	17.000	3.000	2.33	146.61	1.7969	263.44
14	20.000	3.000	2.83	204.73	1.1780	241.17
15	25.000	3.000	3.67	322.54	0.5967	192.46
16	30.000	3.000	4.50	466.53	0.3818	178.12
17	40.000	3.000	6.17	833.05	0.2452	204.26
18	50.000	3.000	7.83	1304.28	0.1784	232.68
19	60.000	3.000	9.50	1880.24	0.1249	234.77
20	80.000	3.000	12.83	3346.32	0.0857	286.78
21	80.000	20.000	1.50	471.24	0.4152	195.66
22	100.000	3.000	16.17	5231.28	0.04632	242.31
23	100.000	20.000	2.00	753.98	0.3266	246.27
24	130.000	20.000	2.75	1295.91	0.1931	250.29
25	170.000	20.000	3.75	2238.38	0.1155	258.53
26	200.000	20.000	4.50	3110.18	0.0835	259.70

Elec Config : Schlumberger

Line Name : VES1

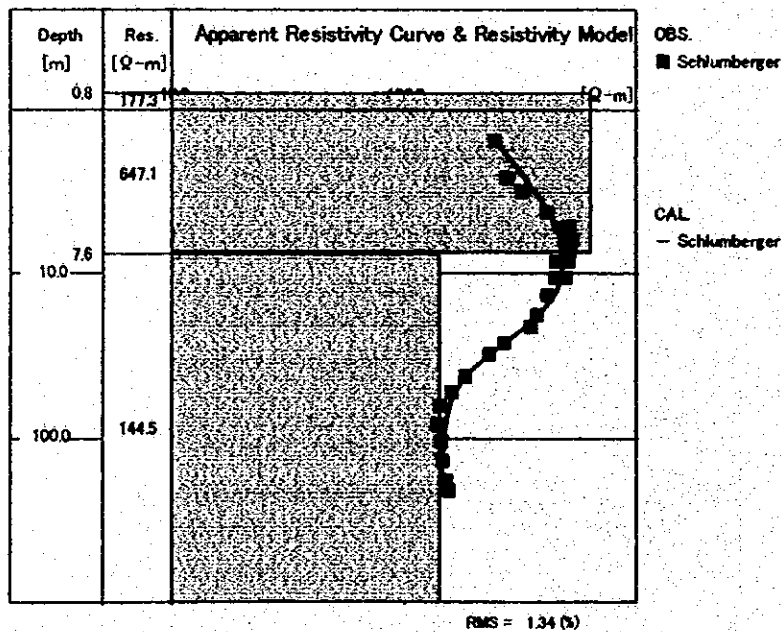


RMS = 3.46 (%)

Province	Thai Nguyen			Date	1999/1/12	
Commune	Nam Tien			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	40.1800	252.46
2	2.500	0.500	2.00	18.85	15.1800	286.14
3	3.000	0.500	2.50	27.49	11.9700	329.04
4	4.000	0.500	3.50	49.48	8.5700	424.04
5	5.000	0.500	4.50	77.75	6.6980	520.80
6	6.000	0.500	5.50	112.31	4.7920	538.20
7	7.000	0.500	6.50	153.15	3.4820	533.28
8	8.000	0.500	7.50	200.28	2.6200	524.72
9	8.000	3.000	0.83	28.80	15.9900	460.48
10	10.000	0.500	9.50	313.37	1.6260	509.55
11	10.000	3.000	1.17	47.65	9.5990	457.37
12	13.000	3.000	1.67	83.78	5.0930	426.67
13	17.000	3.000	2.33	146.61	2.6280	385.28
14	20.000	3.000	2.83	204.73	1.7720	362.78
15	25.000	3.000	3.67	322.54	0.8529	275.09
16	30.000	3.000	4.50	466.53	0.5075	236.76
17	40.000	3.000	6.17	833.05	0.2270	189.10
18	50.000	3.000	7.83	1304.28	0.1263	164.73
19	60.000	3.000	9.50	1880.24	0.0778	146.28
20	80.000	3.000	12.83	3346.32	0.0431	144.23
21	80.000	20.000	1.50	471.24	0.3112	146.64
22	100.000	3.000	16.17	5231.28	0.0285	149.09
23	100.000	20.000	2.00	753.98	0.1980	149.32
24	130.000	20.000	2.75	1295.91	0.1154	149.55
25	170.000	20.000	3.75	2238.38	0.0690	154.45
26	200.000	20.000	4.50	3110.18	0.0510	158.62

Elec Config : Schlumberger

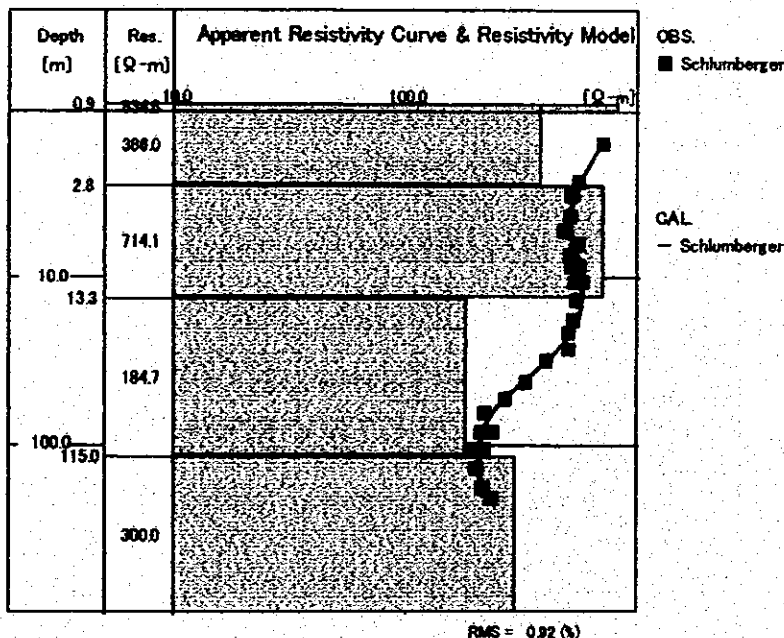
Line Name : VES2



Province	Thai Nguyen			Date	1999/1/9	
Commune	Nam Tien			Equipment	McOHM21	
Point number	VES3			Angle		
Longitude				Latitude	85.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	115.7000	726.96
2	2.500	0.500	2.00	18.85	30.0500	566.43
3	3.000	0.500	2.50	27.49	19.3000	530.54
4	4.000	0.500	3.50	49.48	10.4900	519.05
5	5.000	0.500	4.50	77.75	6.3150	491.02
6	6.000	0.500	5.50	112.31	4.9840	559.76
7	7.000	0.500	6.50	153.15	3.4290	525.16
8	8.000	0.500	7.50	200.28	2.6510	530.93
9	8.000	3.000	0.83	28.80	19.7500	568.76
10	10.000	0.500	9.50	313.37	1.7330	543.08
11	10.000	3.000	1.17	47.65	12.3500	588.45
12	13.000	3.000	1.67	83.78	6.6120	553.93
13	17.000	3.000	2.33	146.61	3.6850	540.25
14	20.000	3.000	2.83	204.73	2.5140	514.68
15	25.000	3.000	3.67	322.54	1.5830	510.58
16	30.000	3.000	4.50	466.53	0.8853	413.02
17	40.000	3.000	6.17	833.05	0.4040	336.55
18	50.000	3.000	7.83	1304.28	0.2101	274.03
19	60.000	3.000	9.50	1880.24	0.1168	219.61
20	80.000	3.000	12.83	3346.32	0.0646	216.17
21	80.000	20.000	1.50	471.24	0.5137	242.08
22	100.000	3.000	16.17	5231.28	0.0388	202.97
23	100.000	20.000	2.00	753.98	0.2926	220.62
24	130.000	20.000	2.75	1295.91	0.1595	206.70
25	170.000	20.000	3.75	2238.38	0.0972	217.57
26	200.000	20.000	4.50	3110.18	0.0771	239.79

Elec Config : Schlumberger

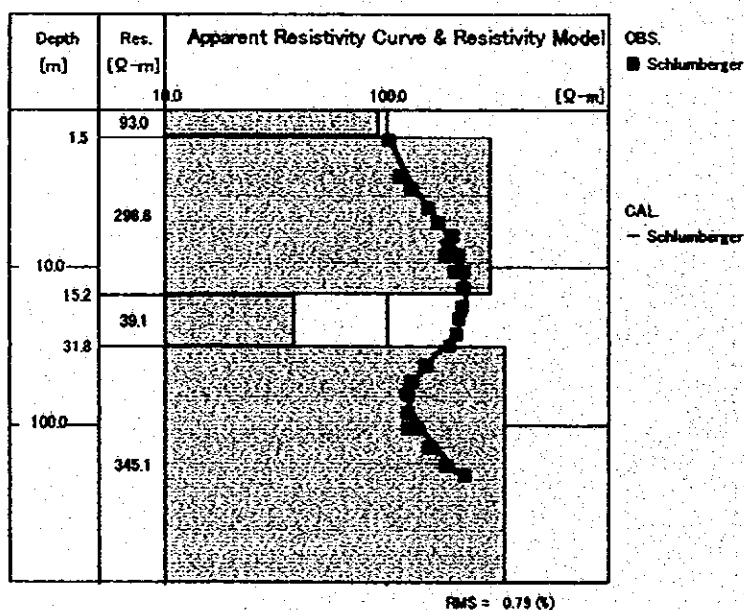
Line Name : VES3



Province	Thai Nguyen			Date	1999/1/9	
Commune	Nam Tien			Equipment	McOHM21	
Point number	VES4			Angle		
Longitude				Latitude	3.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	16.4600	103.42
2	2.500	0.500	2.00	18.85	6.2140	117.13
3	3.000	0.500	2.50	27.49	4.8300	132.77
4	4.000	0.500	3.50	49.48	3.1820	157.45
5	5.000	0.500	4.50	77.75	2.2370	173.94
6	6.000	0.500	5.50	112.31	1.8030	202.50
7	7.000	0.500	6.50	153.15	1.2580	192.67
8	8.000	0.500	7.50	200.28	1.0700	214.30
9	8.000	3.000	0.83	28.80	6.6700	192.08
10	10.000	0.500	9.50	313.37	0.7226	226.44
11	10.000	3.000	1.17	47.65	4.3890	209.12
12	13.000	3.000	1.67	83.78	2.7250	228.29
13	17.000	3.000	2.33	146.61	1.5420	226.07
14	20.000	3.000	2.83	204.73	1.0620	217.42
15	25.000	3.000	3.67	322.54	0.6551	211.29
16	30.000	3.000	4.50	466.53	0.4215	196.64
17	40.000	3.000	6.17	833.05	0.1830	152.45
18	50.000	3.000	7.83	1304.28	0.1011	131.86
19	60.000	3.000	9.50	1880.24	0.0671	126.16
20	80.000	3.000	12.83	3346.32	0.0376	125.82
21	80.000	20.000	1.50	471.24	0.2691	126.81
22	100.000	3.000	16.17	5231.28	0.0245	128.17
23	100.000	20.000	2.00	753.98	0.1851	139.56
24	130.000	20.000	2.75	1295.91	0.1241	160.82
25	170.000	20.000	3.75	2238.38	0.0857	191.83
26	200.000	20.000	4.50	3110.18	0.0749	232.95

Elec Config : Schlumberger

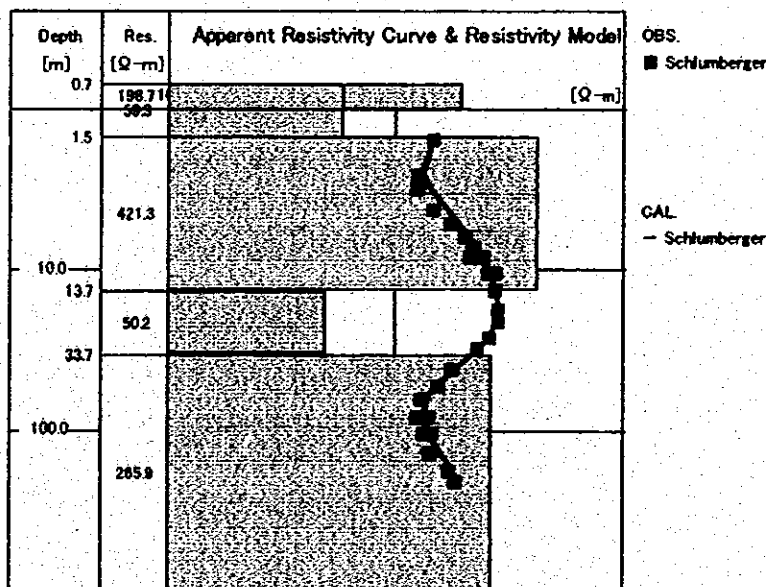
Line Name : VES4



Province	Thai Nguyen			Date	1999/1/12	
Commune	Nam Tien			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	24.1200	151.55
2	2.500	0.500	2.00	18.85	6.8520	129.16
3	3.000	0.500	2.50	27.49	4.6380	127.49
4	4.000	0.500	3.50	49.48	3.0360	150.22
5	5.000	0.500	4.50	77.75	2.3050	179.22
6	6.000	0.500	5.50	112.31	1.8460	207.33
7	7.000	0.500	6.50	153.15	1.4720	225.44
8	8.000	0.500	7.50	200.28	1.2270	245.74
9	8.000	3.000	0.83	28.80	7.6030	218.95
10	10.000	0.500	9.50	313.37	0.8986	281.60
11	10.000	3.000	1.17	47.65	5.4450	259.44
12	13.000	3.000	1.67	83.78	3.3470	280.40
13	17.000	3.000	2.33	146.61	1.9710	288.96
14	20.000	3.000	2.83	204.73	1.4030	287.23
15	25.000	3.000	3.67	322.54	0.8191	264.19
16	30.000	3.000	4.50	466.53	0.5012	233.82
17	40.000	3.000	6.17	833.05	0.2200	183.27
18	50.000	3.000	7.83	1304.28	0.1218	158.86
19	60.000	3.000	9.50	1880.24	0.0710	133.50
20	80.000	3.000	12.83	3346.32	0.0381	127.49
21	80.000	20.000	1.50	471.24	0.3053	143.87
22	100.000	3.000	16.17	5231.28	0.0262	137.06
23	100.000	20.000	2.00	753.98	0.1976	148.99
24	130.000	20.000	2.75	1295.91	0.1130	146.44
25	170.000	20.000	3.75	2238.38	0.0796	178.18
26	200.000	20.000	4.50	3110.18	0.0604	187.85

Elec Config : Schlumberger

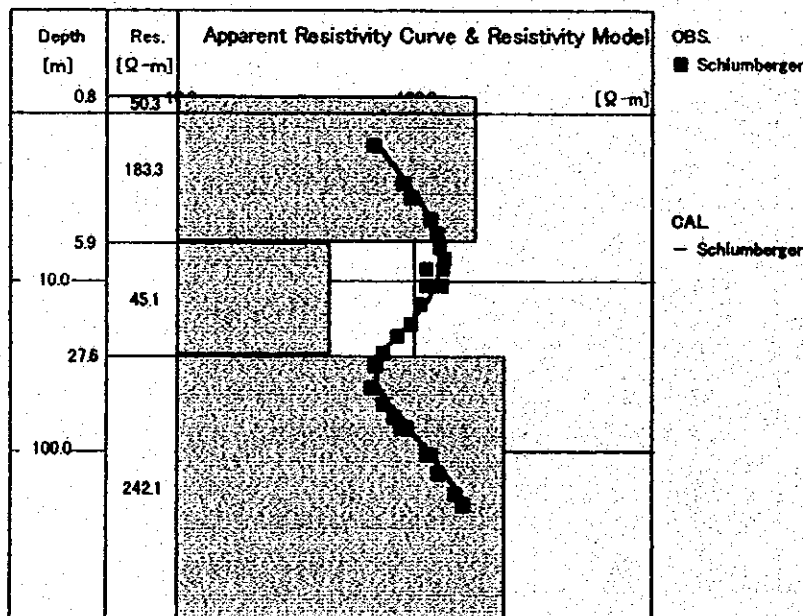
Line Name : VES5



Province	Thai Nguyen			Date	1999/1/12	
Commune	Nam Tien			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	11.1000	69.74
2	2.500	0.500	2.00	18.85	4.8680	91.76
3	3.000	0.500	2.50	27.49	3.5960	98.85
4	4.000	0.500	3.50	49.48	2.4210	119.79
5	5.000	0.500	4.50	77.75	1.6390	127.44
6	6.000	0.500	5.50	112.31	1.1770	132.19
7	7.000	0.500	6.50	153.15	0.9053	138.65
8	8.000	0.500	7.50	200.28	0.6760	135.39
9	8.000	3.000	0.83	28.80	3.9940	115.02
10	10.000	0.500	9.50	313.37	0.4245	133.03
11	10.000	3.000	1.17	47.65	2.4120	114.93
12	13.000	3.000	1.67	83.78	1.2970	108.66
13	17.000	3.000	2.33	146.61	0.6782	99.43
14	20.000	3.000	2.83	204.73	0.4235	86.70
15	25.000	3.000	3.67	322.54	0.2380	76.76
16	30.000	3.000	4.50	466.53	0.1528	71.29
17	40.000	3.000	6.17	833.05	0.0827	68.89
18	50.000	3.000	7.83	1304.28	0.0582	75.91
19	60.000	3.000	9.50	1880.24	0.0447	84.05
20	70.000	3.000	11.17	2560.92	0.0354	90.66
21	70.000	20.000	1.25	353.43	0.2679	94.68
22	100.000	3.000	16.17	5231.28	0.0225	117.70
23	100.000	20.000	2.00	753.98	0.1606	121.09
24	130.000	20.000	2.75	1295.91	0.1006	130.37
25	170.000	20.000	3.75	2238.38	0.0681	152.43
26	200.000	20.000	4.50	3110.18	0.0527	163.91

Elec Config : Schlumberger

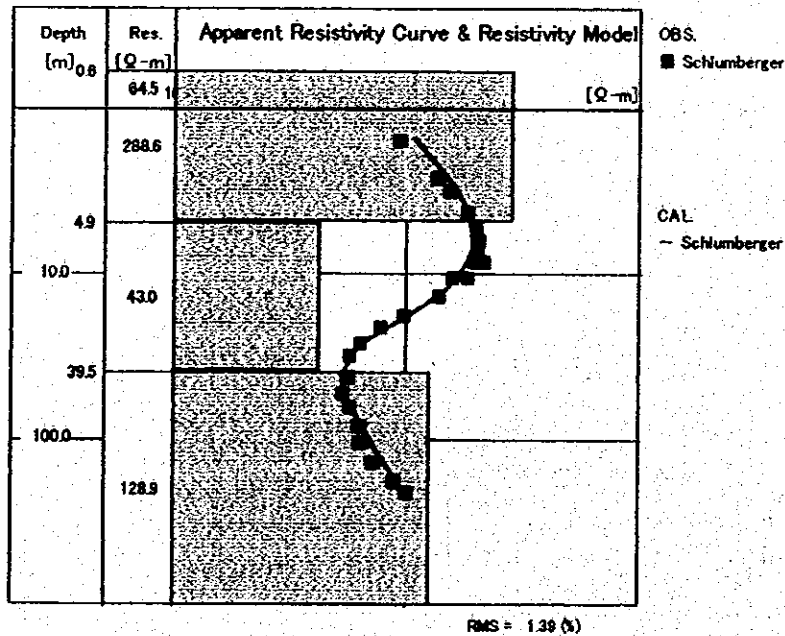
Line Name : VES6



Province	Thai Nguyen			Date	1999/1/12	
Commune	Nam Tien			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	15.4500	97.08
2	2.500	0.500	2.00	18.85	7.4240	139.94
3	3.000	0.500	2.50	27.49	5.6930	156.49
4	4.000	0.500	3.50	49.48	3.7740	186.74
5	5.000	0.500	4.50	77.75	2.6580	206.67
6	6.000	0.500	5.50	112.31	1.8870	211.93
7	7.000	0.500	6.50	153.15	1.3590	208.13
8	8.000	0.500	7.50	200.28	0.9996	200.20
9	8.000	3.000	0.83	28.80	7.6980	221.69
10	10.000	0.500	9.50	313.37	0.5206	163.14
11	10.000	3.000	1.17	47.65	3.9380	187.64
12	13.000	3.000	1.67	83.78	1.6960	142.08
13	17.000	3.000	2.33	146.61	0.6884	100.92
14	20.000	3.000	2.83	204.73	0.3924	80.33
15	25.000	3.000	3.67	322.54	0.2032	65.54
16	30.000	3.000	4.50	466.53	0.1277	59.58
17	40.000	3.000	6.17	833.05	0.0704	58.65
18	50.000	3.000	7.83	1304.28	0.0419	54.65
19	60.000	3.000	9.50	1880.24	0.0317	59.60
20	80.000	3.000	12.83	3346.32	0.0195	65.25
21	80.000	20.000	1.50	471.24	0.1398	65.88
22	100.000	3.000	16.17	5231.28	0.0128	66.96
23	100.000	20.000	2.00	753.98	0.0866	65.29
24	130.000	20.000	2.75	1295.91	0.0577	74.77
25	170.000	20.000	3.75	2238.38	0.0413	92.45
26	200.000	20.000	4.50	3110.18	0.0334	103.88

Elec Config : Schlumberger

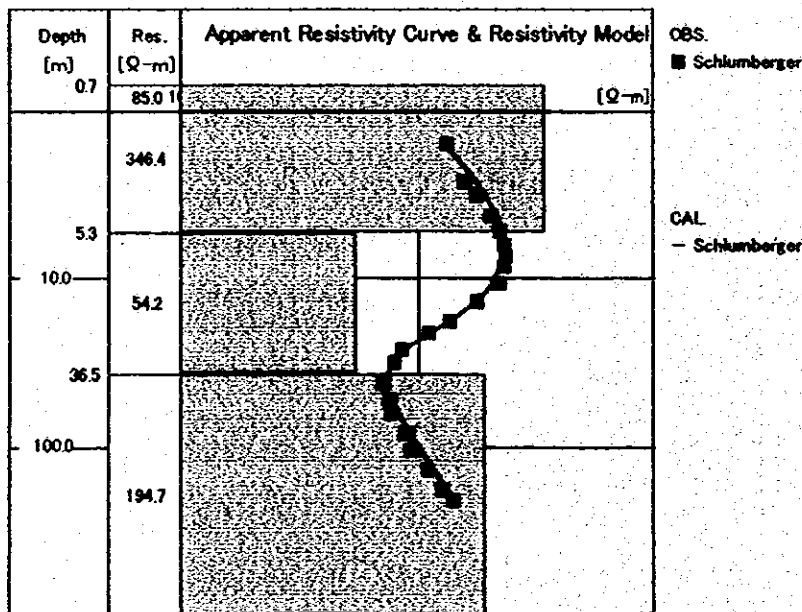
Line Name : VES7



Province	Thai Nguyen			Date	1999/1/12	
Commune	Nam Tien			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	21.5100	135.15
2	2.500	0.500	2.00	18.85	8.5940	161.99
3	3.000	0.500	2.50	27.49	6.6140	181.81
4	4.000	0.500	3.50	49.48	4.1930	207.47
5	5.000	0.500	4.50	77.75	2.9520	229.53
6	6.000	0.500	5.50	112.31	2.1350	239.79
7	7.000	0.500	6.50	153.15	1.5770	241.52
8	8.000	0.500	7.50	200.28	1.1920	238.73
9	8.000	3.000	0.83	28.80	8.2140	236.55
10	10.000	0.500	9.50	313.37	0.7052	220.99
11	10.000	3.000	1.17	47.65	4.7520	226.42
12	13.000	3.000	1.67	83.78	2.1900	183.47
13	17.000	3.000	2.33	146.61	0.9473	138.88
14	20.000	3.000	2.83	204.73	0.5514	112.89
15	25.000	3.000	3.67	322.54	0.2683	86.54
16	30.000	3.000	4.50	466.53	0.1740	81.18
17	40.000	3.000	6.17	833.05	0.0880	73.31
18	50.000	3.000	7.83	1304.28	0.0589	76.82
19	60.000	3.000	9.50	1880.24	0.0417	78.41
20	80.000	3.000	12.83	3346.32	0.0268	89.68
21	80.000	20.000	1.50	471.24	0.1963	92.50
22	100.000	3.000	16.17	5231.28	0.0182	95.21
23	100.000	20.000	2.00	753.98	0.1282	96.66
24	130.000	20.000	2.75	1295.91	0.0858	111.19
25	170.000	20.000	3.75	2238.38	0.0581	130.05
26	200.000	20.000	4.50	3110.18	0.0466	144.93

Elec Config : Schlumberger

Line Name : VES8

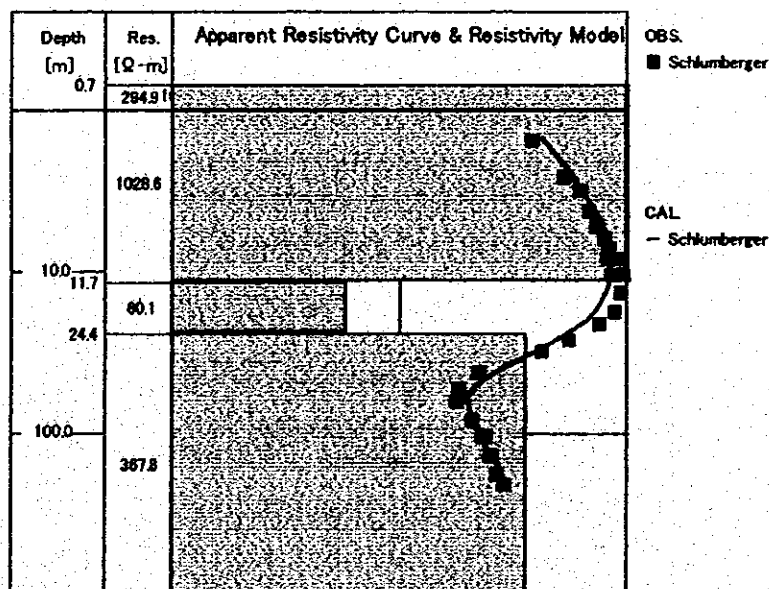


Province	Thai Nguyen	Date	1999/1/12
Commune	Nam Tien	Equipment	McOHM21
Point number	VES9	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	62.4900	392.64
2	2.500	0.500	2.00	18.85	29.0500	547.58
3	3.000	0.500	2.50	27.49	23.2100	638.02
4	4.000	0.500	3.50	49.48	14.1300	699.15
5	5.000	0.500	4.50	77.75	9.7230	756.01
6	6.000	0.500	5.50	112.31	7.2700	816.51
7	7.000	0.500	6.50	153.15	5.5280	846.63
8	8.000	0.500	7.50	200.28	4.2130	843.77
9	8.000	3.000	0.83	28.80	33.4200	962.43
10	10.000	0.500	9.50	313.37	2.8090	880.27
11	10.000	3.000	1.17	47.65	20.7500	988.69
12	13.000	3.000	1.67	83.78	11.4100	955.88
13	17.000	3.000	2.33	146.61	6.1410	900.32
14	20.000	3.000	2.83	204.73	3.8250	783.08
15	25.000	3.000	3.67	322.54	1.7600	567.66
16	30.000	3.000	4.50	466.53	0.9410	439.00
17	40.000	3.000	6.17	833.05	0.2791	232.50
18	50.000	3.000	7.83	1304.28	0.1443	188.21
19	60.000	3.000	9.50	1880.24	0.0964	181.26
20	80.000	3.000	12.83	3346.32	0.0639	213.83
21	80.000	20.000	1.50	471.24	0.4554	214.60
22	100.000	3.000	16.17	5231.28	0.0456	238.55
23	100.000	20.000	2.00	753.98	0.3272	246.70
24	130.000	20.000	2.75	1295.91	0.2010	260.48
25	170.000	20.000	3.75	2238.38	0.1240	277.56
26	200.000	20.000	4.50	3110.18	0.0955	297.02

Elec Config : Schlumberger

Line Name : VES9

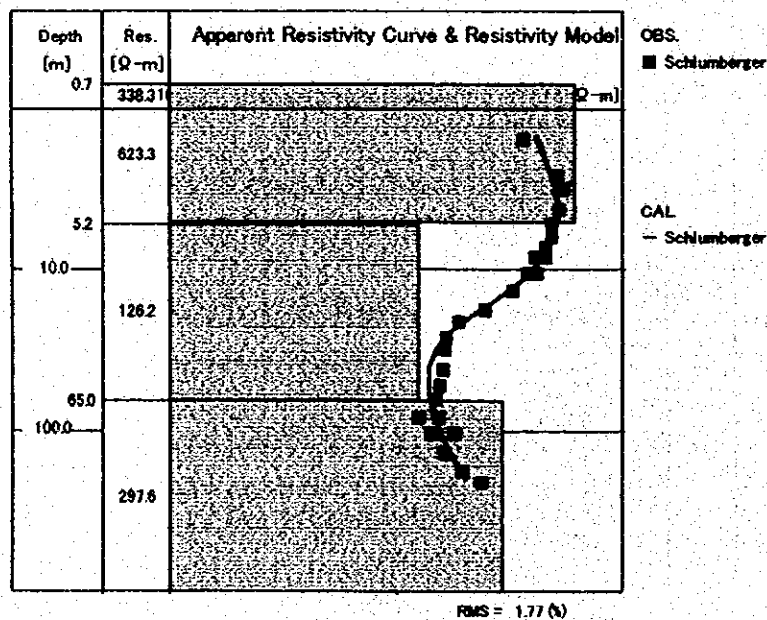


RMS = 1.87 (%)

Province	Thai Nguyen			Date	1999/1/12	
Commune	Nam Tien			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	58.7800	369.33
2	2.500	0.500	2.00	18.85	27.9100	526.09
3	3.000	0.500	2.50	27.49	20.5600	565.17
4	4.000	0.500	3.50	49.48	10.9000	539.33
5	5.000	0.500	4.50	77.75	6.3910	496.93
6	6.000	0.500	5.50	112.31	4.4700	502.03
7	7.000	0.500	6.50	153.15	3.0750	470.94
8	8.000	0.500	7.50	200.28	2.3420	469.05
9	8.000	3.000	0.83	28.80	14.5300	418.43
10	10.000	0.500	9.50	313.37	1.3660	428.07
11	10.000	3.000	1.17	47.65	8.1240	387.09
12	13.000	3.000	1.67	83.78	4.0000	335.10
13	17.000	3.000	2.33	146.61	1.7210	252.31
14	20.000	3.000	2.83	204.73	0.9415	192.75
15	25.000	3.000	3.67	322.54	0.5279	170.27
16	30.000	3.000	4.50	466.53	0.3567	166.41
17	40.000	3.000	6.17	833.05	0.1962	163.46
18	50.000	3.000	7.83	1304.28	0.1231	160.56
19	60.000	3.000	9.50	1880.24	0.0812	152.68
20	80.000	3.000	12.83	3346.32	0.0473	158.28
21	80.000	20.000	1.50	471.24	0.2700	127.23
22	100.000	3.000	16.17	5231.28	0.0354	185.19
23	100.000	20.000	2.00	753.98	0.1933	145.73
24	130.000	20.000	2.75	1295.91	0.1288	166.91
25	170.000	20.000	3.75	2238.38	0.0885	198.10
26	200.000	20.000	4.50	3110.18	0.0772	240.11

Elec Config : Schlumberger

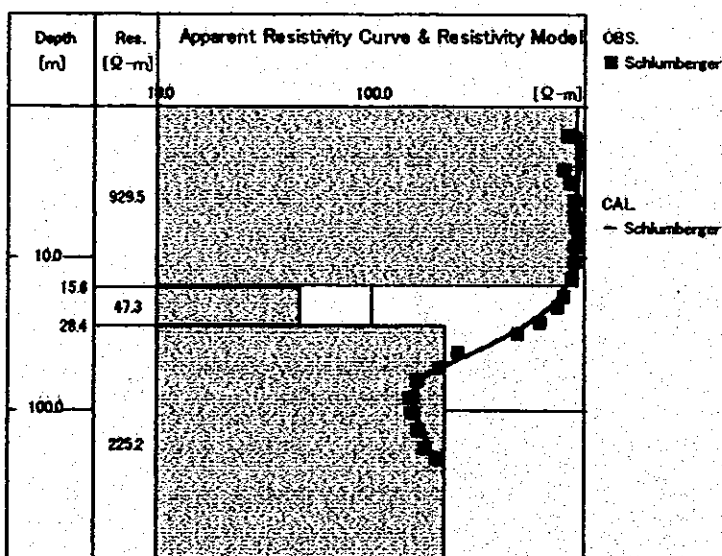
Line Name : VES10



Province	Thai Nguyen			Date	1999/1/9	
Commune	Nam Tien			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	26.9300	169.21
2	2.500	0.500	2.00	18.85	9.4760	178.62
3	3.000	0.500	2.50	27.49	6.2100	170.71
4	4.000	0.500	3.50	49.48	2.5070	124.05
5	5.000	0.500	4.50	77.75	1.5350	119.35
6	6.000	0.500	5.50	112.31	0.9414	105.73
7	7.000	0.500	6.50	153.15	0.7917	121.25
8	8.000	0.500	7.50	200.28	0.5802	116.20
9	8.000	3.000	0.83	28.80	3.6990	106.52
10	10.000	0.500	9.50	313.37	0.3479	109.02
11	10.000	3.000	1.17	47.65	2.0210	96.30
12	13.000	3.000	1.67	83.78	1.2400	103.88
13	17.000	3.000	2.33	146.61	0.7494	109.87
14	20.000	3.000	2.83	204.73	0.5764	118.00
15	25.000	3.000	3.67	322.54	0.4872	157.14
16	30.000	3.000	4.50	466.53	0.3804	177.47
17	40.000	3.000	6.17	833.05	0.2298	191.43
18	50.000	3.000	7.83	1304.28	0.1403	182.99
19	60.000	3.000	9.50	1880.24	0.0945	177.68
20	80.000	3.000	12.83	3346.32	0.0533	178.36
21	80.000	20.000	1.50	471.24	0.3621	170.64
22	100.000	3.000	16.17	5231.28	0.0359	187.80
23	100.000	20.000	2.00	753.98	0.2393	180.43
24	130.000	20.000	2.75	1295.91	0.1444	187.13
25	170.000	20.000	3.75	2238.38	0.0992	222.05
26	200.000	20.000	4.50	3110.18	0.0710	220.82
27	250.000	20.000	5.75	4877.32	0.0469	228.75
28	300.000	20.000	7.00	7037.17	0.0344	242.08

Elec Config : Schlumberger

Line Name : VES11

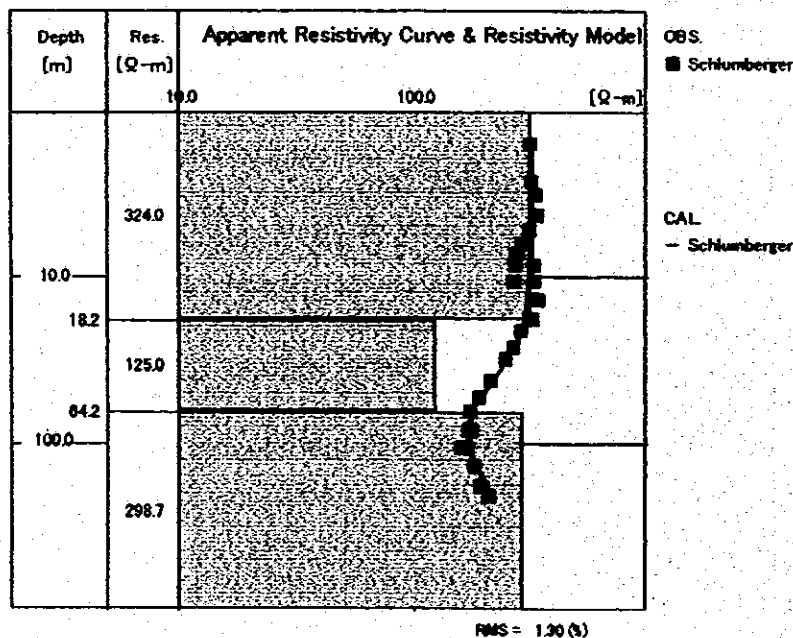


RMS = 1.28 (%)

Province	Thai Nguyen			Date	1999/1/9	
Commune	Nam Tien			Equipment	McOHM21	
Point number	VES12			Angle		
Longitude				Latitude	3.0	
No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	52.0000	326.73
2	2.500	0.500	2.00	18.85	17.6300	332.32
3	3.000	0.500	2.50	27.49	12.5300	344.44
4	4.000	0.500	3.50	49.48	7.0820	350.42
5	5.000	0.500	4.50	77.75	4.1683	324.10
6	6.000	0.500	5.50	112.31	2.6690	299.76
7	7.000	0.500	6.50	153.15	1.8610	285.02
8	8.000	0.500	7.50	200.28	1.3960	279.59
9	8.000	3.000	0.83	28.80	11.8400	340.97
10	10.000	0.500	9.50	313.37	0.8827	276.62
11	10.000	3.000	1.17	47.65	7.1040	338.49
12	13.000	3.000	1.67	83.78	4.2130	352.95
13	17.000	3.000	2.33	146.61	2.2820	334.56
14	20.000	3.000	2.83	204.73	1.4580	298.49
15	25.000	3.000	3.67	322.54	0.8540	275.45
16	30.000	3.000	4.50	466.53	0.5495	256.36
17	40.000	3.000	6.17	833.05	0.2645	220.34
18	50.000	3.000	7.83	1304.28	0.1502	195.90
19	60.000	3.000	9.50	1880.24	0.0955	179.56
20	80.000	3.000	12.83	3346.32	0.0530	177.35
21	80.000	20.000	1.50	471.24	0.3892	183.41
22	100.000	3.000	16.17	5231.28	0.0315	164.79
23	100.000	20.000	2.00	753.98	0.2299	173.34
24	130.000	20.000	2.75	1295.91	0.1457	188.81
25	170.000	20.000	3.75	2238.38	0.0887	198.54
26	200.000	20.000	4.50	3110.18	0.0698	217.09

Elec Config : Schlumberger

Line Name : VES12

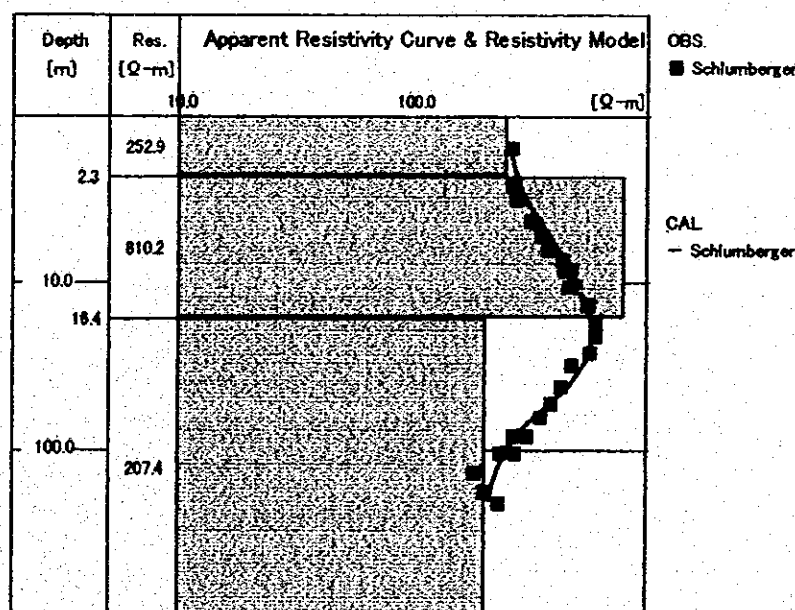


Province	Thai Nguyen	Date	1999/1/12
Commune	Nam Tien	Equipment	McOHM21
Point number	VES13	Angle	
Longitude		Latitude	

No	AB/2	MN/2	m	K	V/I	Rho-a
1	1.500	0.500	1.00	6.28	43.3700	272.50
2	2.500	0.500	2.00	18.85	14.6900	276.90
3	3.000	0.500	2.50	27.49	10.4200	286.43
4	4.000	0.500	3.50	49.48	6.5980	326.47
5	5.000	0.500	4.50	77.75	4.6790	363.81
6	6.000	0.500	5.50	112.31	3.4810	390.96
7	7.000	0.500	6.50	153.15	2.9380	449.96
8	8.000	0.500	7.50	200.28	2.4100	482.67
9	8.000	3.000	0.83	28.80	15.8647	456.87
10	10.000	0.500	9.50	313.37	1.5300	479.46
11	10.000	3.000	1.17	47.65	10.5600	503.16
12	13.000	3.000	1.67	83.78	6.9460	581.91
13	17.000	3.000	2.33	146.61	4.2670	625.57
14	20.000	3.000	2.83	204.73	3.0410	622.58
15	25.000	3.000	3.67	322.54	1.8100	583.79
16	30.000	3.000	4.50	466.53	1.0590	494.05
17	40.000	3.000	6.17	833.05	0.5290	440.68
18	50.000	3.000	7.83	1304.28	0.3067	400.02
19	60.000	3.000	9.50	1880.24	0.1915	360.07
20	80.000	3.000	12.83	3346.32	0.0941	314.89
21	80.000	20.000	1.50	471.24	0.5838	275.11
22	100.000	3.000	16.17	5231.28	0.0532	278.30
23	100.000	20.000	2.00	753.98	0.3217	242.56
24	130.000	20.000	2.75	1295.91	0.1461	189.33
25	170.000	20.000	3.75	2238.38	0.0932	208.62
26	200.000	20.000	4.50	3110.18	0.0763	237.31

Elec Config : Schlumberger

Line Name : VES13



RMS = 1.38 (%)