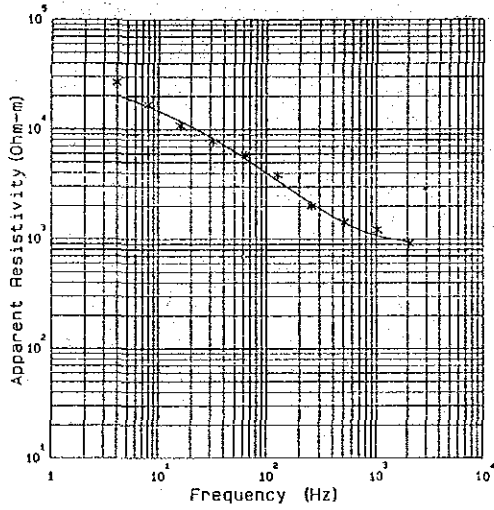
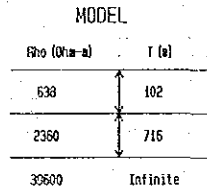


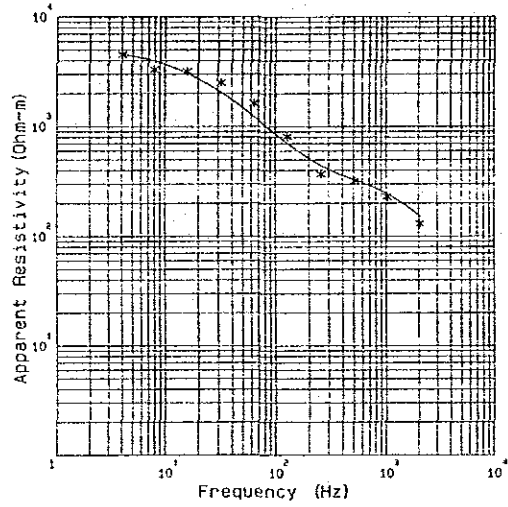
BRAZIL CSAMT No. 121



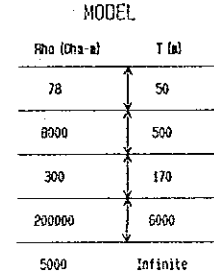
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	905.	934.
1024	1210.	1050.
512	1420.	1390.
256	1990.	2100.
128	3820.	3370.
64	8910.	5360.
32	7760.	8200.
16	10800.	11900.
8	16700.	16100.
4	26700.	20400.



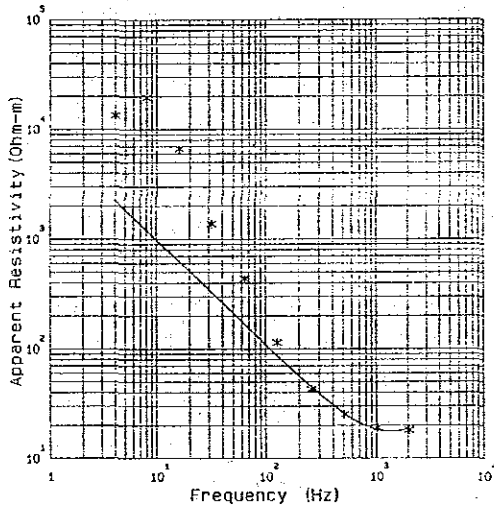
BRAZIL CSAMT No. 122



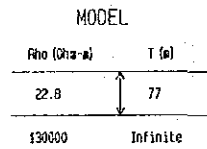
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	129.	152.
1024	228.	241.
512	317.	324.
256	356.	439.
128	802.	702.
64	1620.	1220.
32	2500.	2049.
16	3150.	3050.
8	3290.	3960.
4	4520.	4550.



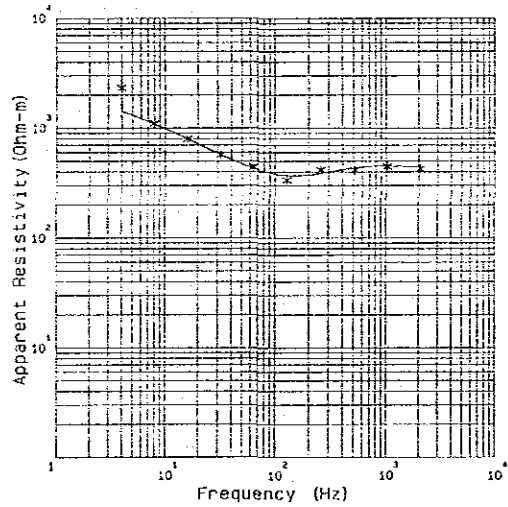
BRAZIL CSAMT No. 123



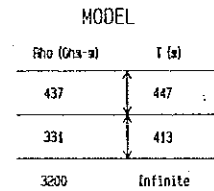
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	18.1	18.5
1024	19.0	18.1
512	25.0	25.3
256	42.2	44.6
128	113.	85.2
64	433.	165.
32	1360.	324.
16	6620.	628.
8	19500.	1200.
4	13300.	2260.



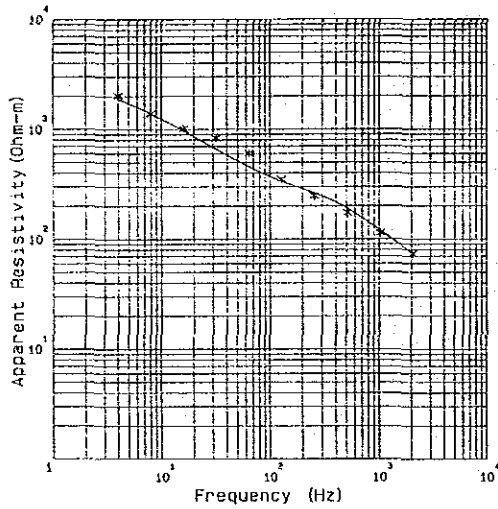
BRAZIL CSAMT No. 124



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	420.	433.
1024	443.	447.
512	411.	432.
256	413.	383.
128	332.	365.
64	437.	425.
32	565.	556.
16	787.	780.
8	1090.	1080.
4	2310.	1410.

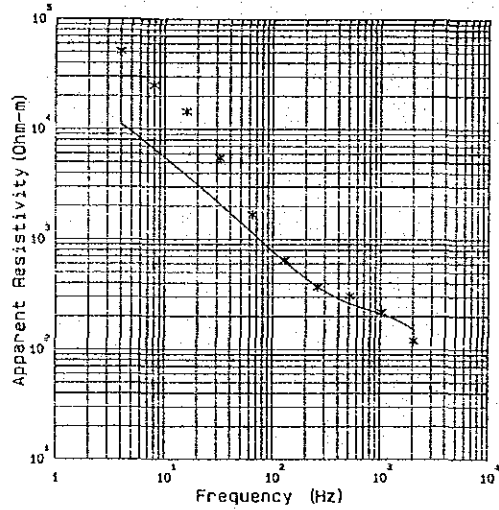


BRAZIL CSAMT No. 125



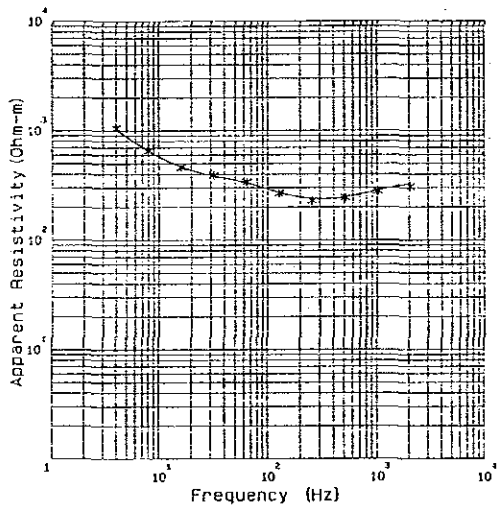
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	73.1	74.3	Rho (Ohm-a)	T (a)
1024	113.	118.		
512	171.	187.	69.2	70
256	245.	259.	3200	500
128	346.	333.		
64	596.	451.	500	500
32	826.	654.		
16	999.	654.	5000	Infinite
8	1380.	1380.		
4	2010.	1890.		

BRAZIL CSAMT No. 126



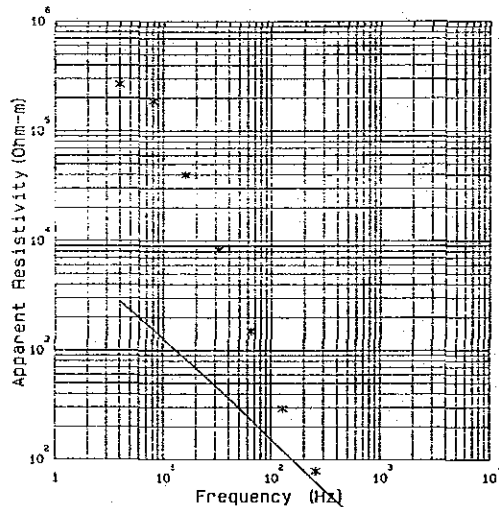
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	119.	149.	Rho (Ohm-a)	T (a)
1024	216.	208.		
512	303.	258.	50	30
256	384.	369.	6000	300
128	640.	624.		
64	1660.	1130.	250	150
32	5430.	2080.		
16	14300.	3770.	100000	Infinite
8	24800.	6620.		
4	50800.	11100.		

BRAZIL CSAMT No. 127



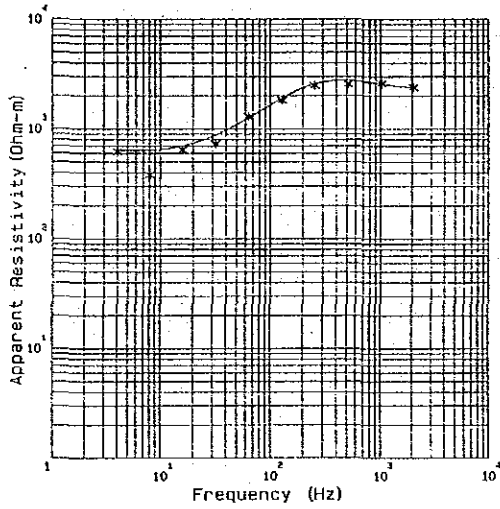
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	304.	325.	Rho (Ohm-a)	T (a)
1024	277.	282.		
512	242.	244.	555	57.2
256	226.	236.	218	333
128	264.	269.		
64	336.	329.	1050	3350
32	386.	382.		
16	457.	463.	15100	Infinite
8	650.	651.		
4	1050.	1020.		

BRAZIL CSAMT No. 128



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	13.4	14.2	Rho (Ohm-a)	T (a)
1024	19.6	19.1		
512	33.8	33.0	18	50
256	78.9	62.4	50000	Infinite
128	292.	121.		
64	1490.	233.	186000.	1550.
32	8160.	446.		
16	39200.	841.	266000.	2760.
8	186000.	1550.		
4	266000.	2760.		

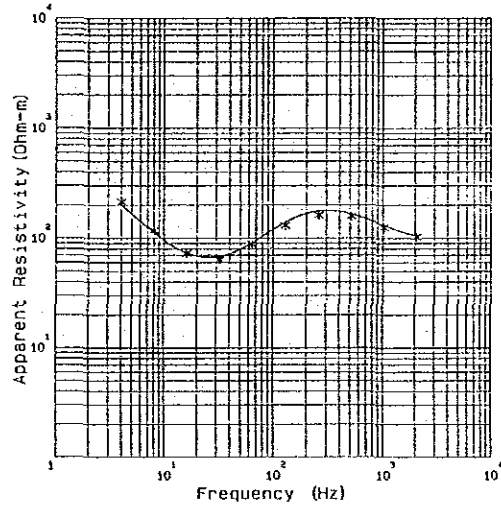
BRAZIL CSAMT No. 129



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	2390.	2390.
1024	2500.	2550.
512	2560.	2700.
256	2490.	2570.
128	1820.	1900.
64	1300.	1260.
32	729.	879.
16	643.	699.
8	379.	638.
4	619.	637.

MODEL	
Rho (Ohm-m)	T (m)
2400	1350
199	683
800	Infinite

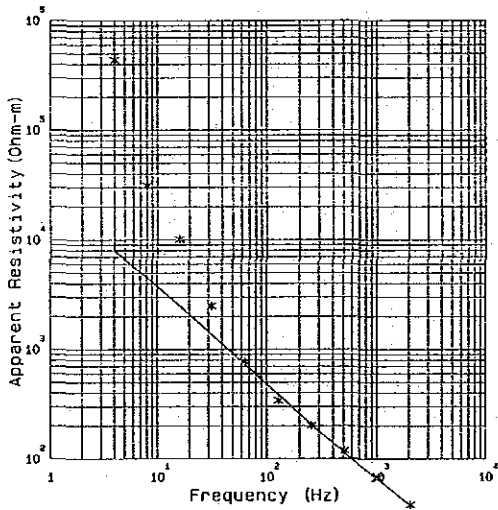
BRAZIL CSAMT No. 130



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	102.	104.
1024	124.	129.
512	157.	165.
256	161.	176.
128	129.	138.
64	87.6	90.4
32	63.0	67.2
16	71.7	72.9
8	115.	112.
4	212.	200.

MODEL	
Rho (Ohm-m)	T (m)
103	86.4
276	288
24.1	249
34360	Infinite

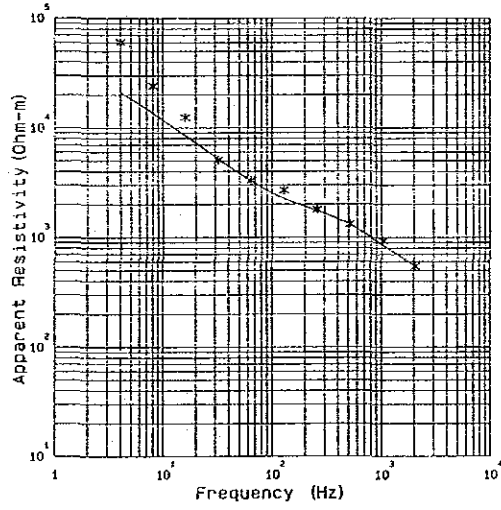
BRAZIL CSAMT No. 131



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	37.8	37.3
1024	67.1	64.1
512	118.	111.
256	199.	202.
128	399.	380.
64	761.	721.
32	2470.	1360.
16	9970.	2510.
8	30800.	4520.
4	438000.	7860.

MODEL	
Rho (Ohm-m)	T (m)
20	25
3000	1000
100000	Infinite

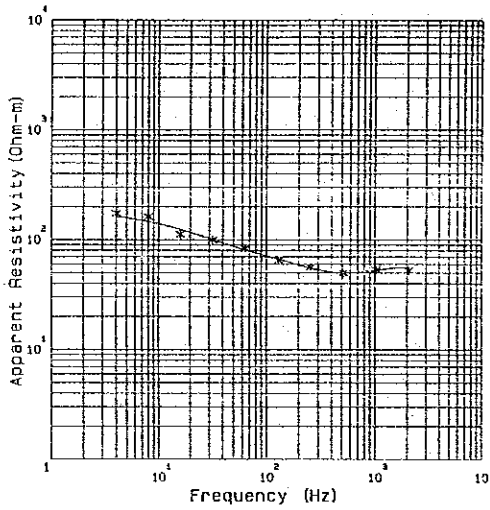
BRAZIL CSAMT No. 132



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)
2048	539.	548.
1024	922.	837.
512	1310.	1280.
256	1770.	1720.
128	2660.	2230.
64	3250.	3220.
32	5000.	5140.
16	12300.	8420.
8	23900.	13500.
4	60300.	20800.

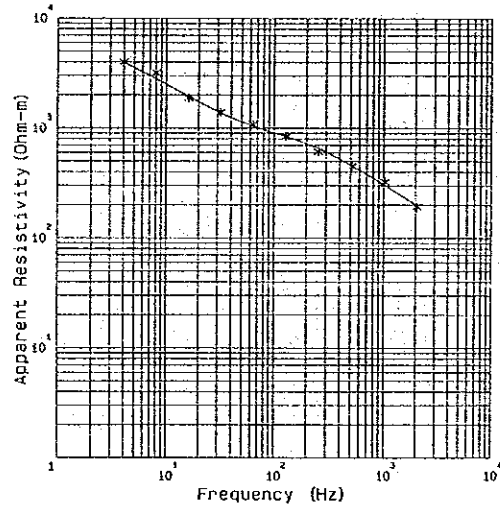
MODEL	
Rho (Ohm-m)	T (m)
450	150
8000	2200
1500	300
100000	Infinite

BRAZIL CSAMT No. 133



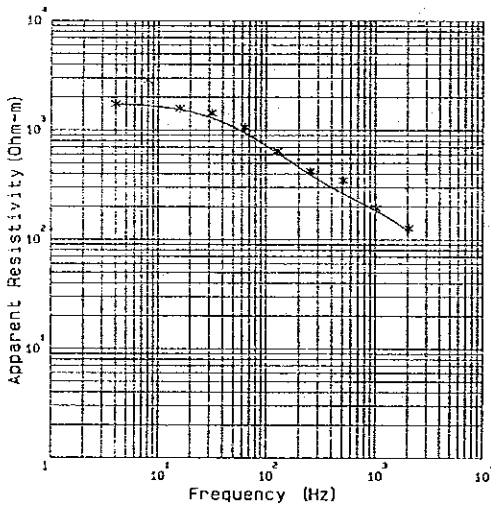
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	51.7	55.4	Rho (Ohm-m)	T (s)
1024	52.6	52.4		
512	49.3	49.1	55	220
256	55.7	54.6	800	350
128	64.2	65.7		
64	82.5	78.6	50	150
32	98.3	99.2		
16	141.	123.	2000	500
8	160.	145.		
4	171.	162.	200	Infinite

BRAZIL CSAMT No. 134



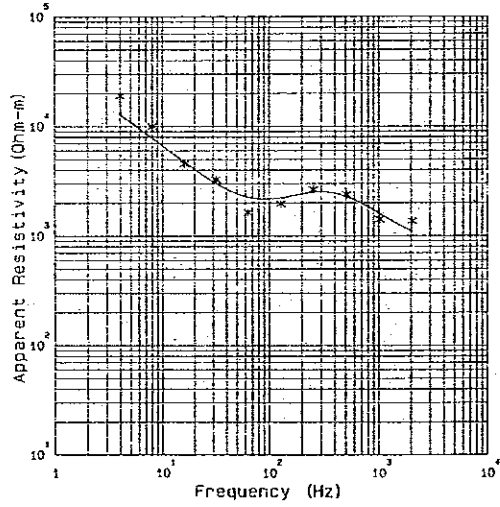
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	191.	197.	Rho (Ohm-m)	T (s)
1024	320.	298.		
512	445.	450.	139	72.6
256	601.	645.	2280	2910
128	834.	831.		
64	1070.	1030.	12800	Infinite
32	1380.	1360.		
16	1870.	1940.	8	2790.
8	3170.	2790.		
4	3920.	3920.	4	3920.

BRAZIL CSAMT No. 135



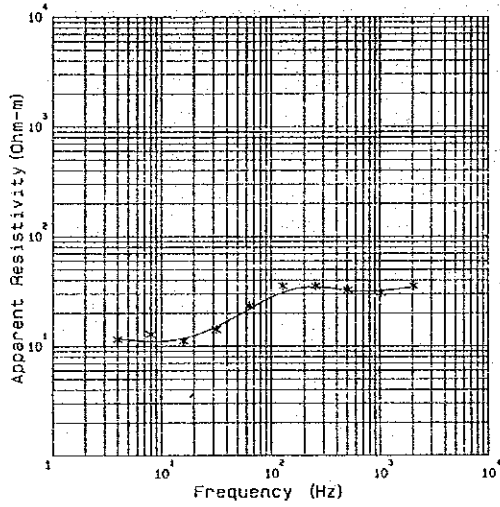
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	125.	119.	Rho (Ohm-m)	T (s)
1024	193.	181.		
512	343.	260.	92	70
256	417.	387.	4000	500
128	642.	614.		
64	1060.	938.	220	90
32	1430.	1280.		
16	1870.	1530.	16000	2000
8	2869.	1670.		
4	4730.	1720.	1700	Infinite

BRAZIL CSAMT No. 136



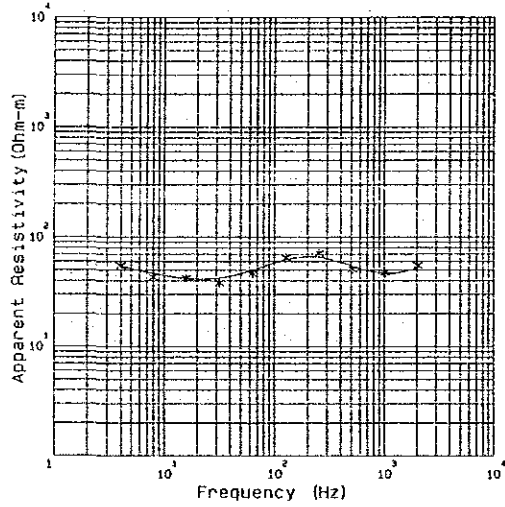
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	1350.	1090.	Rho (Ohm-m)	T (s)
1024	1400.	1570.		
512	2360.	2260.	1100	300
256	2620.	2480.	10000	1500
128	1950.	3200.		
64	1640.	2220.	160	120
32	3320.	2990.		
16	4520.	4710.	100000	Infinite
8	9900.	7800.		
4	18900.	12700.	4	18900.

BRAZIL CSAMT No. 137



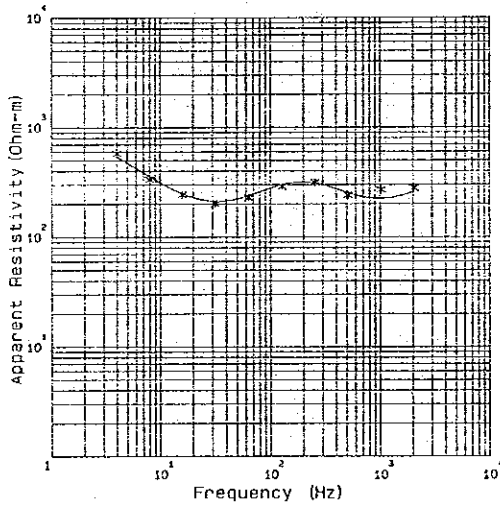
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	35.3	34.4	92.5	10
1024	30.3	31.9		
512	32.3	32.1	27.1	216
256	34.9	34.6		
128	35.1	30.7	.987	24.7
64	23.2	21.7		
32	14.1	14.9	20.1	Infinite
16	11.0	11.7		
8	12.7	11.0		
4	11.4	11.6		

BRAZIL CSAMT No. 138



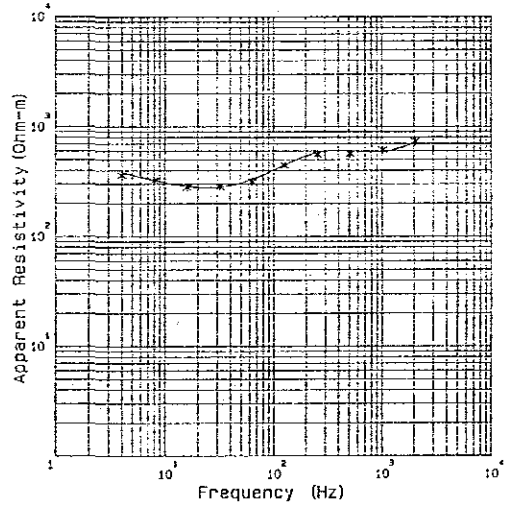
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	54.5	52.2	120	30
1024	46.8	46.0		
512	50.4	53.7	30	70
256	70.2	64.8		
128	64.1	61.8	300	200
64	45.8	49.5		
32	37.9	41.8	10	100
16	41.7	41.3		
8	42.5	46.0		
4	53.8	53.6		

BRAZIL CSAMT No. 139



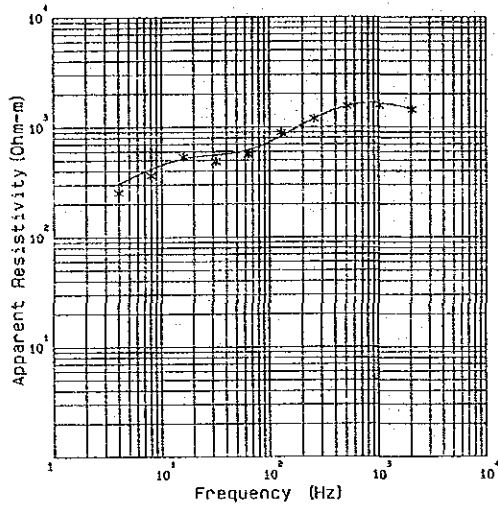
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	276.	257.	490	70
1024	266.	221.		
512	297.	250.	170	200
256	311.	307.		
128	285.	297.	3200	450
64	226.	236.		
32	198.	209.	45	200
16	240.	246.		
8	331.	353.		
4	575.	540.		

BRAZIL CSAMT No. 140



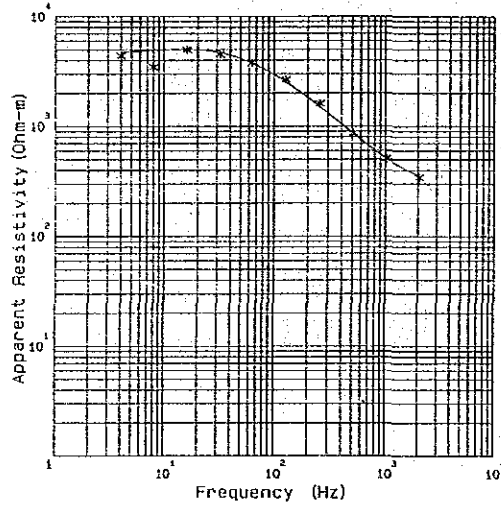
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	729.	710.	1000	170
1024	609.	592.		
512	561.	599.	270	200
256	553.	576.		
128	440.	447.	2200	350
64	312.	329.		
32	282.	276.	55	200
16	278.	283.		
8	318.	321.		
4	357.	378.		

BRAZIL CSAMT No. 141



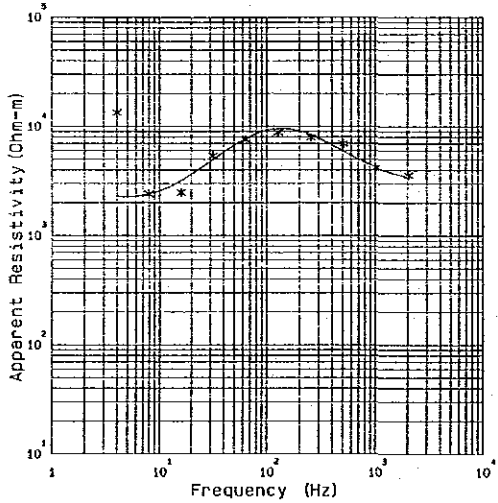
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	1430.	1450.	Rho (Ohm-m)	T (s)
1024	1570.	1650.		
512	1540.	1540.	1250	200
256	1190.	1200.	2000	500
128	885.	826.		
64	564.	618.	200	700
32	484.	556.		
16	530.	513.	900	1200
8	360.	415.		
4	251.	301.	50	Infinite

BRAZIL CSAMT No. 142



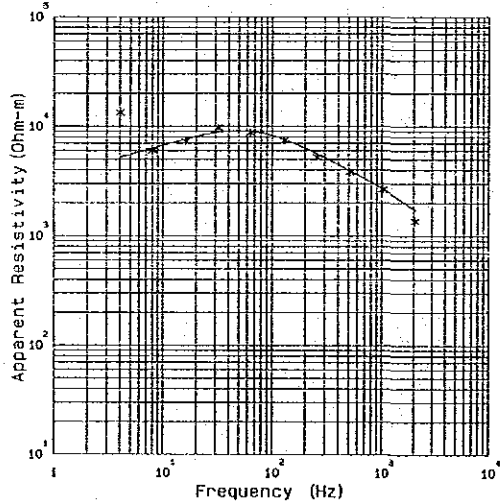
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	339.	355.	Rho (Ohm-m)	T (s)
1024	505.	507.		
512	859.	848.	397	199
256	1590.	1499.	22800	4410
128	2640.	2510.		
64	3790.	3740.	3760	Infinite
32	4510.	4690.		
16	4980.	5030.	3440.	4940.
8	3440.	4940.		
4	4390.	4690.		

BRAZIL CSAMT No. 143



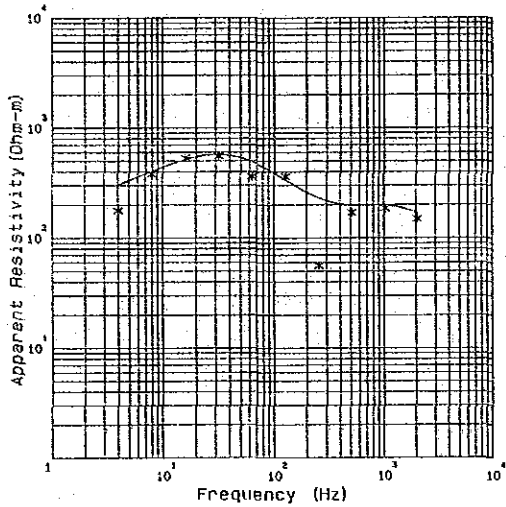
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	3550.	3400.	Rho (Ohm-m)	T (s)
1024	4150.	4190.		
512	6890.	5870.	3430	519
256	7860.	8330.	15000	3650
128	8790.	9530.		
64	7510.	7700.	429	1450
32	5340.	4850.		
16	2450.	3160.	6960	Infinite
8	2380.	2390.		
4	13300.	2250.		

BRAZIL CSAMT No. 144



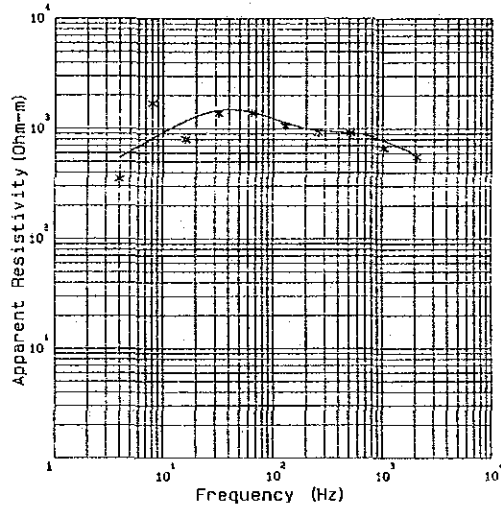
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	1350.	1700.	Rho (Ohm-m)	T (s)
1024	2630.	2660.		
512	3790.	3910.	290	40
256	5190.	5550.	14000	6070
128	7430.	7570.		
64	8690.	8990.	2900	Infinite
32	9660.	8840.		
16	7290.	7630.	5990.	6300.
8	5990.	6300.		
4	13300.	6240.		

BRAZIL CSAMT No. 145



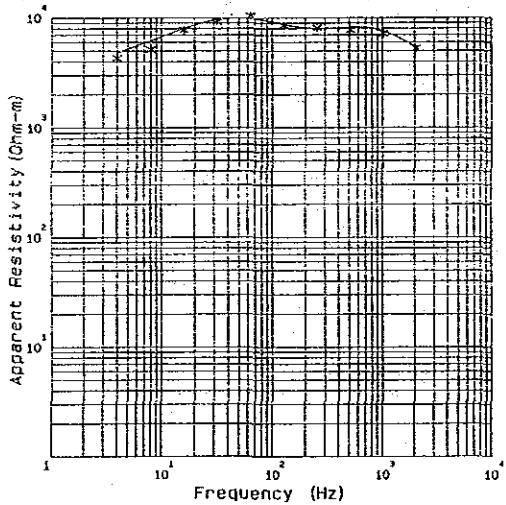
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	148.	157.	ρ _o (Ohm-m)	T (s)
1024	184.	195.		
512	170.	197.	80	30
256	55.4	230.	400	300
128	357.	335.		
64	357.	487.	60	50
32	550.	572.		
16	530.	518.	100000	1500
8	378.	403.		
4	175.	303.	100	Infinite

BRAZIL CSAMT No. 146



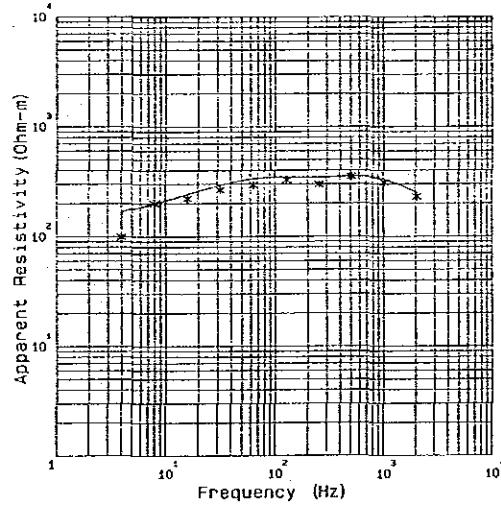
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	550.	584.	ρ _o (Ohm-m)	T (s)
1024	661.	775.		
512	911.	914.	500	150
256	915.	958.	2000	800
128	1050.	1130.		
64	1380.	1410.	100	50
32	1380.	1470.		
16	798.	1180.	5000	2000
8	1700.	813.		
4	348.	545.	100	Infinite

BRAZIL CSAMT No. 147



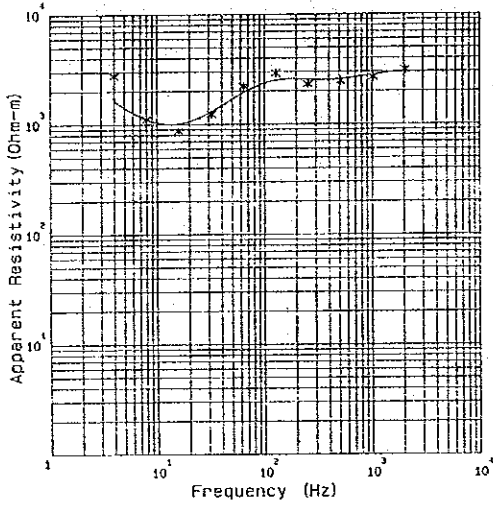
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	5250.	5400.	ρ _o (Ohm-m)	T (s)
1024	7190.	7540.		
512	7750.	8220.	2400	180
256	8110.	7970.	18000	2000
128	8570.	8750.		
64	10400.	9900.	1800	500
32	9240.	9640.		
16	7770.	8000.	100000	4000
8	5150.	6200.		
4	4320.	4800.	2000	Infinite

BRAZIL CSAMT No. 148



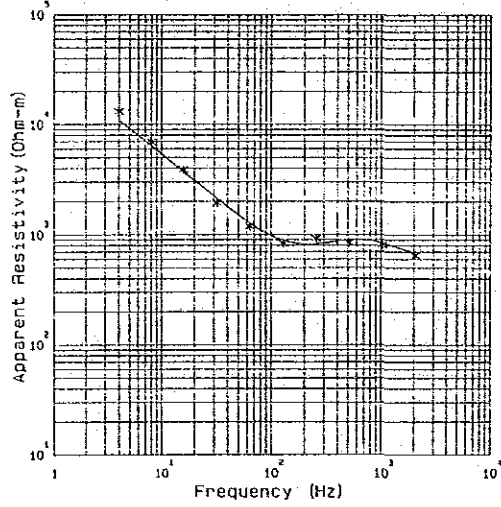
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	228.	249.	ρ _o (Ohm-m)	T (s)
1024	309.	327.		
512	350.	351.	200	100
256	295.	344.	1000	300
128	324.	346.		
64	292.	334.	100	150
32	264.	292.		
16	219.	241.	1800	400
8	198.	198.		
4	98.3	167.	100	Infinite

BRAZIL CSAMT No. 149



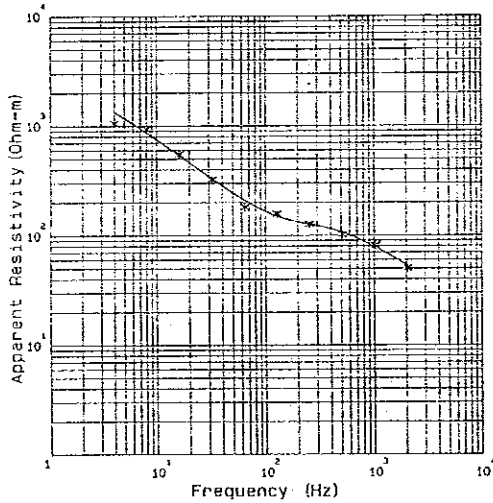
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	3110.	3020.	3000	500
1024	2660.	2810.		
512	2450.	2560.	1950	2000
256	2300.	2530.		
128	2900.	2500.	100	300
64	2200.	1940.		
32	1220.	1300.	62500	Infinite
16	861.	1000.		
8	1110.	1100.		
4	2750.	1630.		

BRAZIL CSAMT No. 150



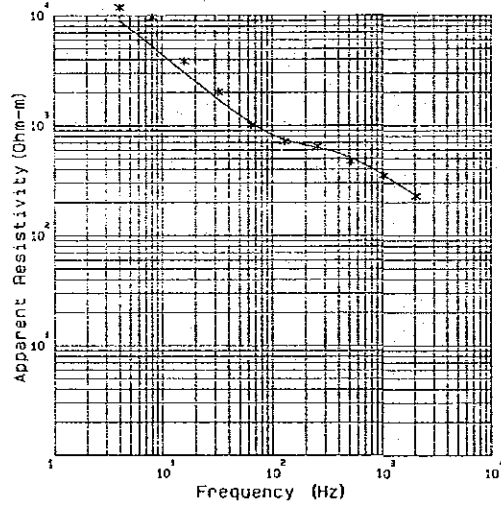
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	639.	680.	700	300
1024	805.	831.		
512	833.	887.	4900	450
256	913.	813.		
128	823.	976.	400	300
64	1180.	1250.		
32	1930.	2110.	100000	Infinite
16	3360.	3700.		
8	6880.	6430.		
4	13100.	10800.		

BRAZIL CSAMT No. 151



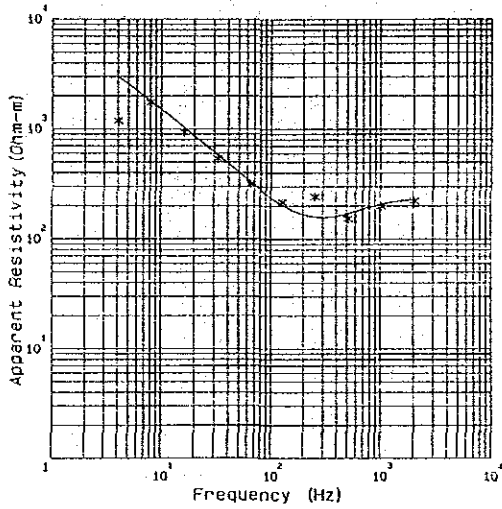
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	49.6	52.4	18	14.4
1024	80.2	77.4		
512	100.	105.	304	740
256	125.	125.		
128	156.	149.	6730	Infinite
64	180.	208.		
32	320.	328.	100000	Infinite
16	545.	538.		
8	930.	869.		
4	1050.	1340.		

BRAZIL CSAMT No. 152



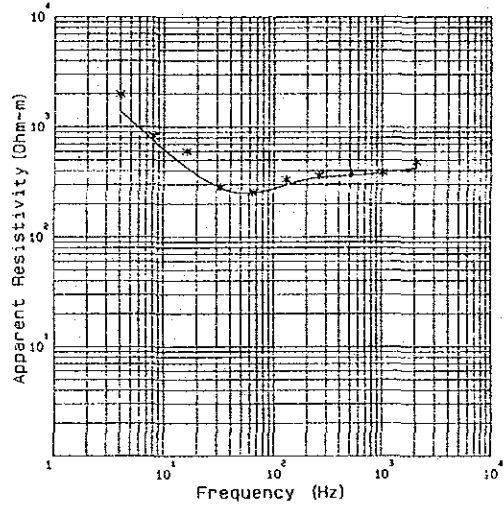
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	227.	231.	107	45
1024	347.	350.		
512	467.	503.	1800	1900
256	640.	622.		
128	711.	741.	100000	Infinite
64	1000.	1040.		
32	2000.	1720.	100000	Infinite
16	3840.	3010.		
8	9630.	5270.		
4	11800.	6950.		

BRAZIL CSAMT No. 153



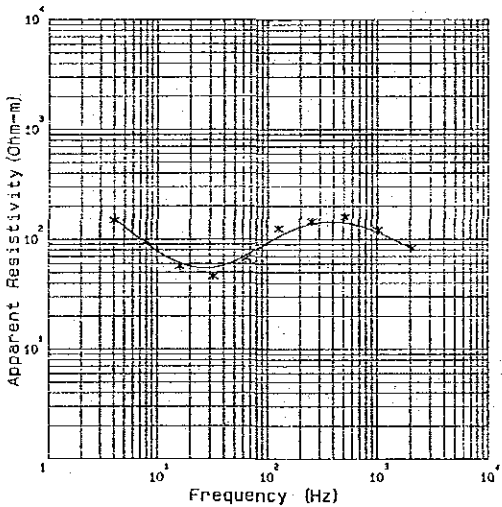
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	222.	227.	Rho (Ohm-m)	T (s)
1024	199.	207.		
512	162.	169.	233	102
256	241.	157.	170	336
128	215.	202.		
64	316.	327.	26690	Infinite
32	533.	577.		
16	930.	1030.		
8	1740.	1790.		
4	1180.	3000.		

BRAZIL CSAMT No. 154



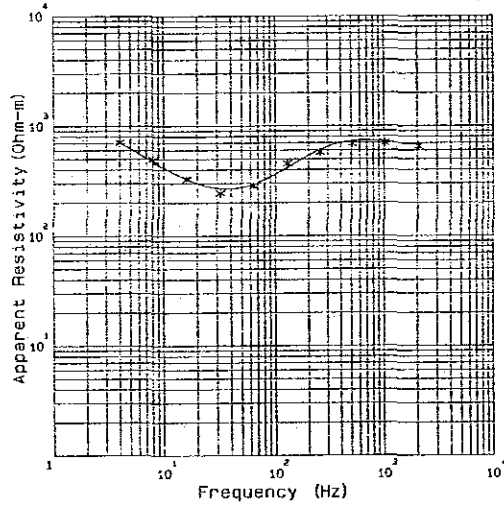
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	478.	422.	Rho (Ohm-m)	T (s)
1024	393.	383.		
512	381.	359.	1440	42.2
256	358.	345.	301	926
128	329.	295.		
64	254.	248.	162	217
32	280.	277.		
16	593.	423.		
8	823.	750.		
4	1990.	1390.	100000	Infinite

BRAZIL CSAMT No. 155



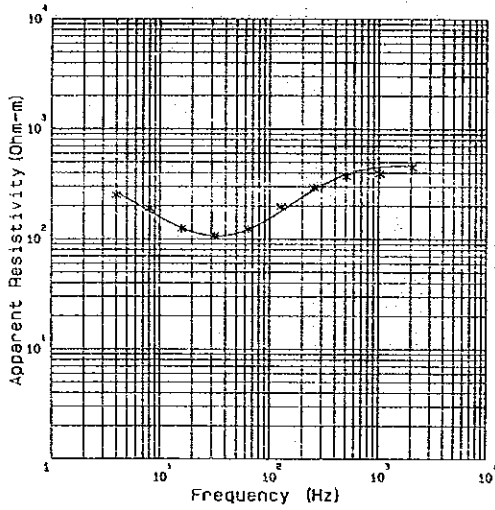
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	82.1	82.3	Rho (Ohm-m)	T (s)
1024	120.	114.		
512	157.	140.	75	80
256	144.	137.	1060	180
128	124.	105.		
64	66.4	70.7	29.2	350
32	45.6	54.4		
16	56.4	60.0		
8	94.8	90.4		
4	146.	155.	7000	Infinite

BRAZIL CSAMT No. 156



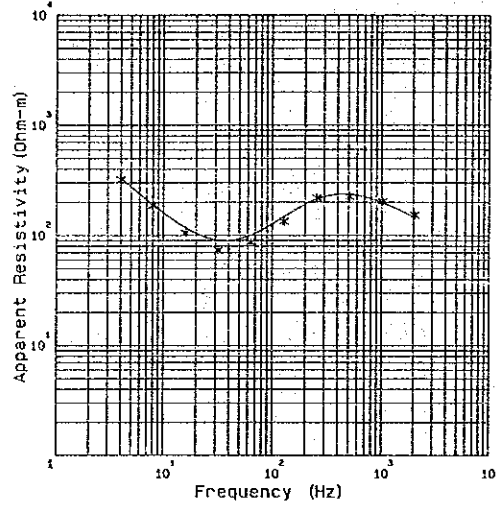
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	646.	661.	Rho (Ohm-m)	T (s)
1024	693.	714.		
512	682.	725.	650	579
256	569.	601.	100	402
128	450.	412.		
64	281.	291.	4060	Infinite
32	241.	264.		
16	321.	323.		
8	485.	466.		
4	693.	699.		

BRAZIL CSAMT No. 157



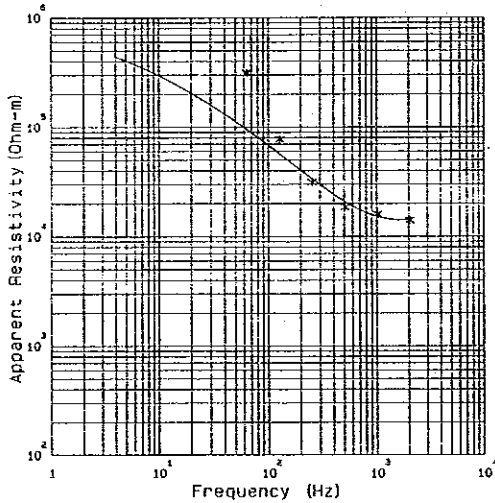
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	446.	458.	Rho (Ohm-m)	T (s)
1024	390.	449.		
512	366.	386.	450	150
256	291.	279.	280	200
128	194.	178.		
64	121.	120.	40	280
32	106.	105.		
16	122.	124.	1500	Infinite
8	187.	176.		
4	247.	263.		

BRAZIL CSAMT No. 158



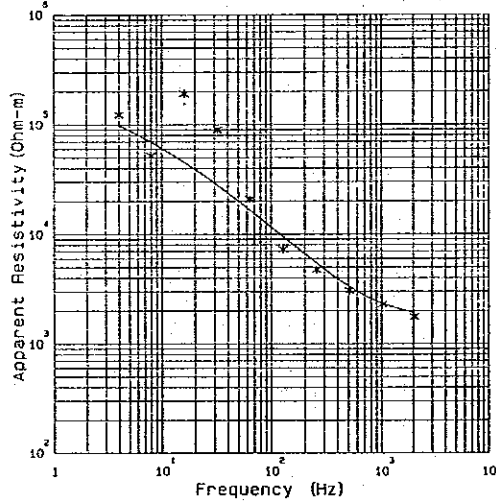
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	151.	144.	Rho (Ohm-m)	T (s)
1024	200.	185.		
512	223.	233.	56.9	19.9
256	216.	211.	320	341
128	132.	146.		
64	85.5	99.0	30	220
32	72.1	68.7		
16	103.	116.	10200	Infinite
8	184.	168.		
4	317.	330.		

BRAZIL CSAMT No. 159



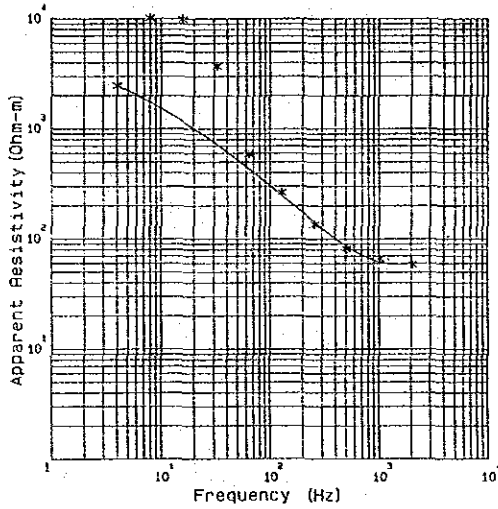
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	13800.	14000.	Rho (Ohm-m)	T (s)
1024	15700.	14900.		
512	18200.	20400.	10000	150
256	30900.	33000.	20000	2000
128	76300.	59800.		
64	308000.	93500.	1.E+6	Infinite
32	3.6E+6.	150000.		
16	2.07E+6.	229000.		
8	2.41E+6.	327000.		
4	3.47E+6.	438000.		

BRAZIL CSAMT No. 160



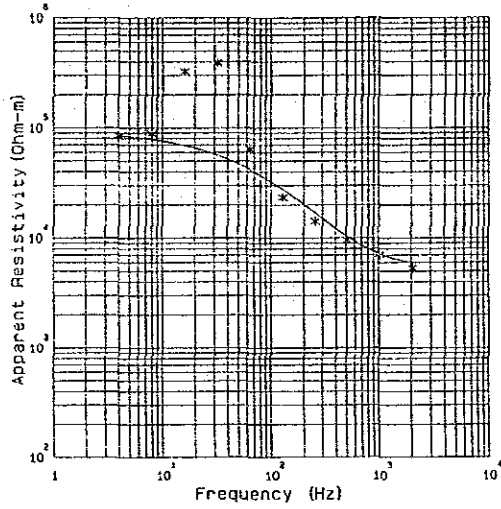
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	1730.	1680.	Rho (Ohm-m)	T (s)
1024	2250.	2280.		
512	2980.	3250.	1200	150
256	4640.	5360.	7000	1200
128	7140.	9350.		
64	20500.	16300.	300000	Infinite
32	89200.	27600.		
16	189000.	44800.		
8	512000.	68400.		
4	1210000.	97700.		

BRAZIL CSAMT No. 161



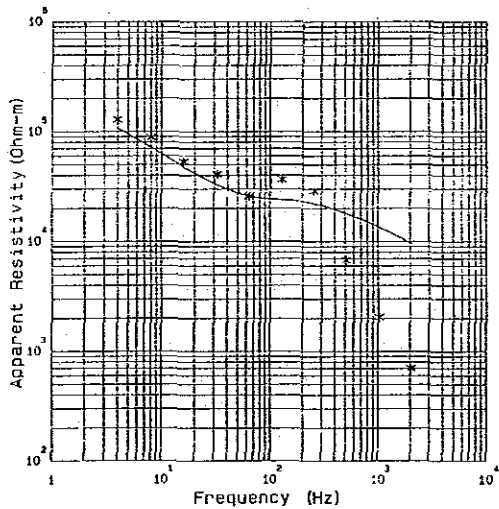
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	57.8	59.1	Rho (Ohm-m)	T (s)
1024	64.3	60.8		
512	79.6	84.3	71.8	129
256	133.	140.	7120	Infinite
128	260.	245.		
64	585.	426.		
32	3670.	717.		
16	9770.	1150.		
8	10100.	1740.		
4	2450.	2450.		

BRAZIL CSAMT No. 162



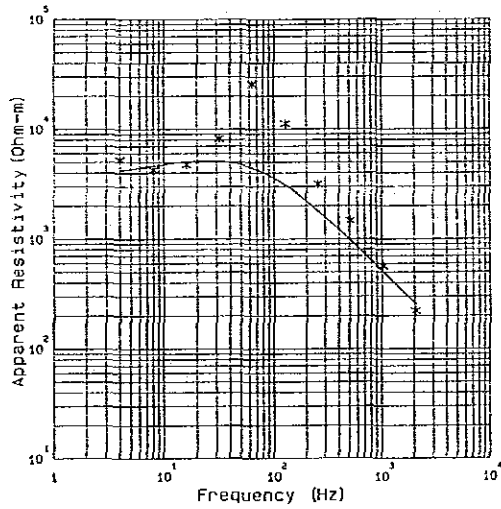
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	5230.	5810.	Rho (Ohm-m)	T (s)
1024	6940.	7060.		
512	9430.	10200.	4000	300
256	14000.	16700.	22000	2200
128	23100.	27400.		
64	63500.	41500.	1.E+6	10000
32	390000.	56300.		
16	323000.	68900.		
8	88300.	78400.		
4	83800.	84900.	99900	Infinite

BRAZIL CSAMT No. 163



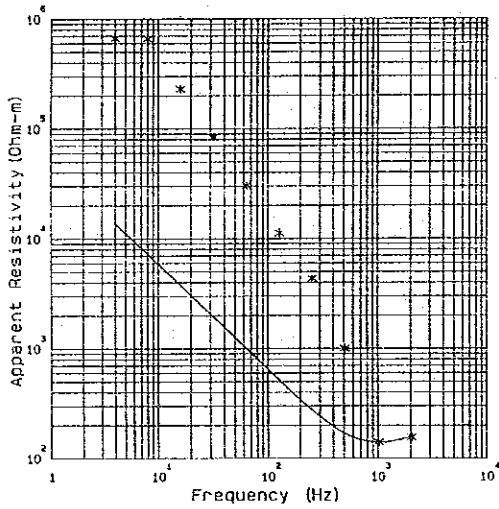
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	693.	9430.	Rho (Ohm-m)	T (s)
1024	2020.	13400.		
512	6700.	17800.	1000	50
256	28600.	21900.	40000	13000
128	36300.	23700.		
64	25500.	25600.	500000	Infinite
32	40500.	32400.		
16	53000.	47100.		
8	88000.	71500.		
4	128000.	107000.		

BRAZIL CSAMT No. 164



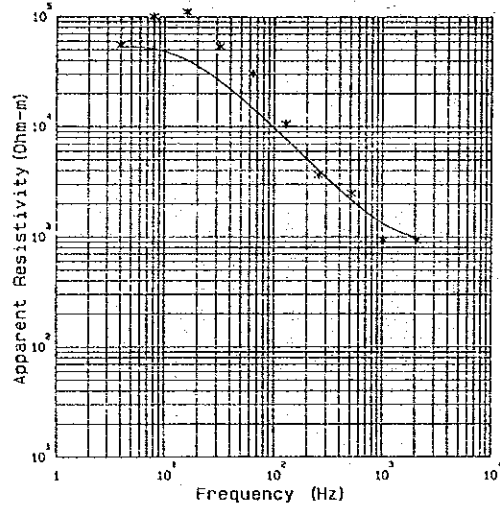
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	220.	255.	Rho (Ohm-m)	T (s)
1024	550.	496.		
512	1450.	962.	100	50
256	3120.	1800.	1.E+6	4000
128	11100.	3060.		
64	25500.	4380.	3000	Infinite
32	8140.	5060.		
16	4590.	5030.		
8	4200.	4620.		
4	5210.	4190.		

BRAZIL CSAMT No. 165



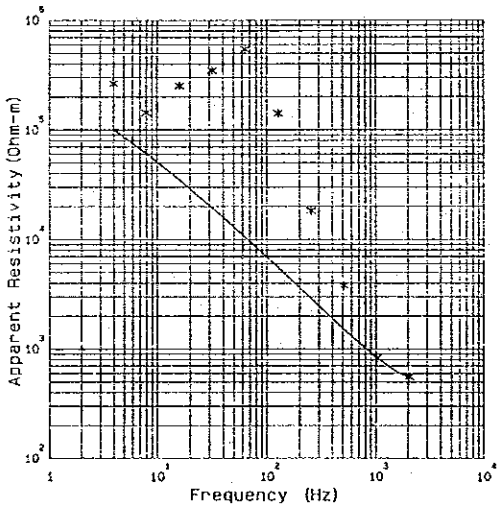
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	155.	157.	Rho (Ohm-m)	T (s)
1024	140.	139.		
512	593.	167.	180	250
256	4300.	273.	1.E+6	Infinite
128	11100.	511.		
64	30000.	591.		
32	82900.	1930.		
16	228000.	3760.		
8	658000.	7240.		
4	666000.	13700.		

BRAZIL CSAMT No. 166



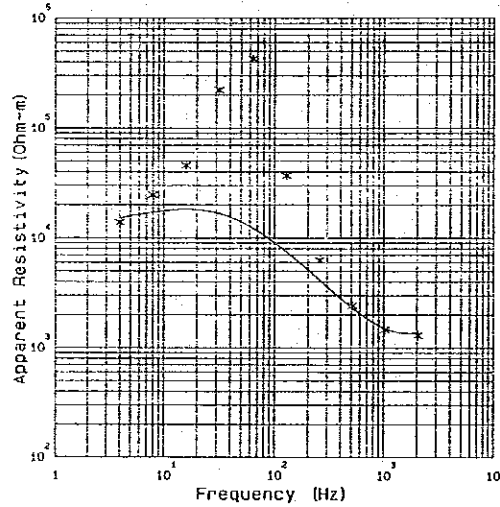
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	928.	978.	Rho (Ohm-m)	T (s)
1024	934.	1300.		
512	2470.	2140.	1000	250
256	3520.	3990.	10000	1000
128	10500.	7690.		
64	30400.	14600.		
32	53600.	26000.		
16	110000.	40300.		
8	101000.	51000.		
4	55500.	53200.	1.E+6	30000
			30000	Infinite

BRAZIL CSAMT No. 167



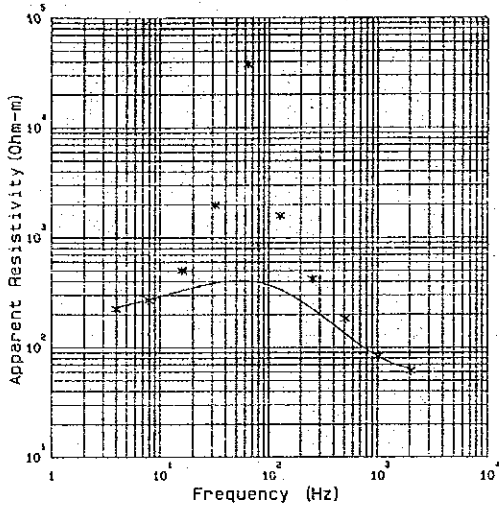
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	552.	538.	Rho (Ohm-m)	T (s)
1024	819.	927.		
512	3760.	1500.	620	250
256	18000.	2840.	800000	Infinite
128	140000.	5440.		
64	542000.	10300.		
32	347000.	19200.		
16	251000.	34700.		
8	142000.	60400.		
4	284000.	101000.		

BRAZIL CSAMT No. 168



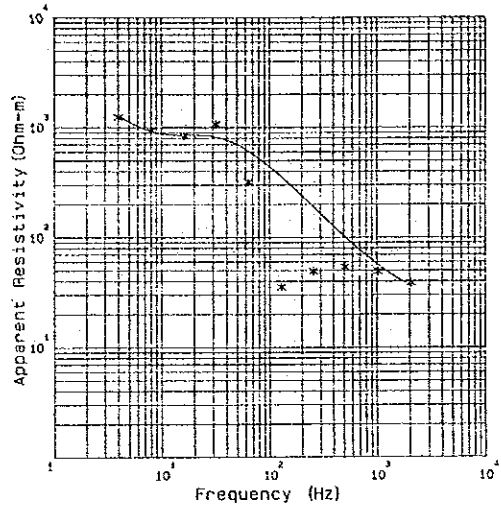
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	1280.	1350.	Rho (Ohm-m)	T (s)
1024	1450.	1490.		
512	2400.	2280.	1700	600
256	6180.	4100.	1.E+6	10000
128	36400.	7410.		
64	423000.	12200.		
32	221000.	16600.		
16	45400.	18200.		
8	24500.	17100.		
4	13700.	15200.	9000	Infinite

BRAZIL CSAMT No. 169



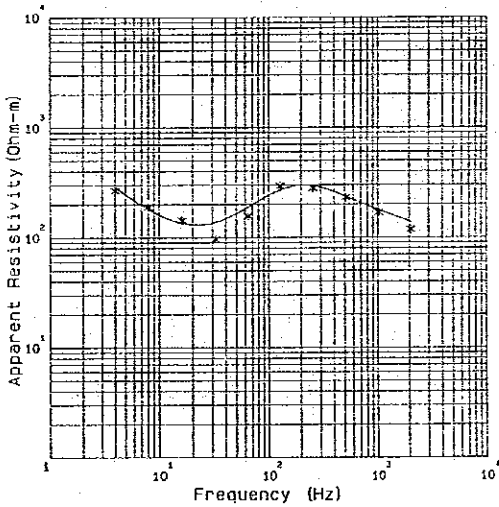
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	61.0	84.2	Rho (Ohm-a)	T (a)
1024	82.9	81.7		
512	181.	132.	78.4	109
256	416.	224.	4420	930
128	1570.	397.		
64	37600.	403.	133	Infinite
32	1980.	387.		
16	499.	330.		
8	267.	273.		
4	222.	230.		

BRAZIL CSAMT No. 170



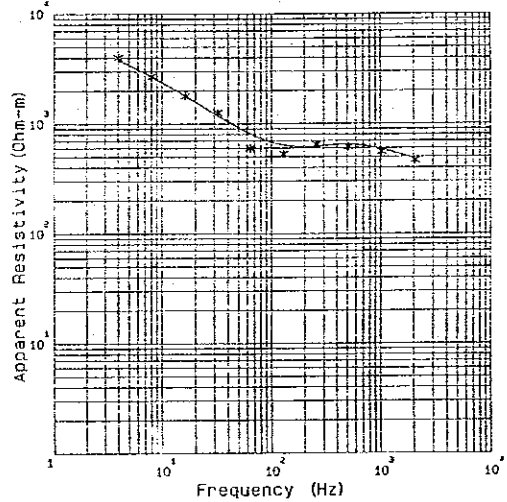
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	38.2	36.4	Rho (Ohm-a)	T (a)
1024	49.0	56.1		
512	53.6	101.	40	60.6
256	49.0	190.	10000	3000
128	35.0	357.		
64	317.	610.	450	1500
32	1070.	817.		
16	838.	845.		
8	935.	921.		
4	1240.	1280.	100000	Infinite

BRAZIL CSAMT No. 171



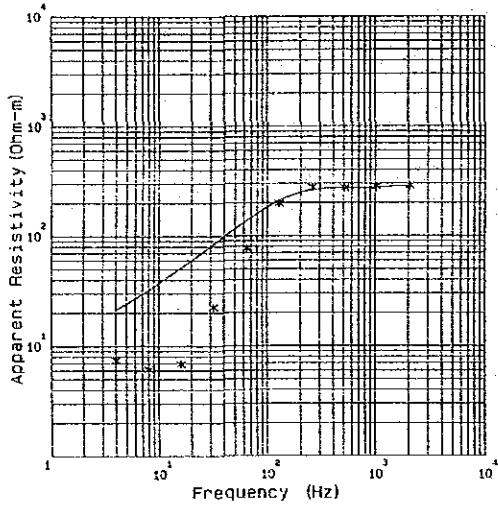
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	117.	137.	Rho (Ohm-a)	T (a)
1024	167.	175.		
512	228.	233.	38.75	14
256	278.	293.	354	690
128	293.	269.		
64	155.	188.	5	35
32	95.5	136.		
16	142.	134.		
8	187.	180.		
4	265.	286.	5070	Infinite

BRAZIL CSAMT No. 172



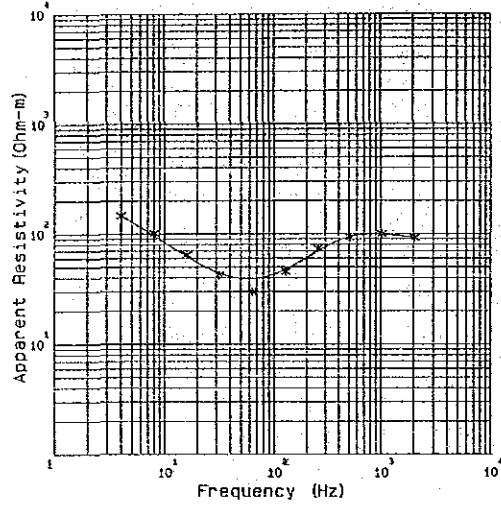
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	462.	477.	Rho (Ohm-a)	T (a)
1024	551.	581.		
512	613.	643.	100	14
256	646.	616.	900	900
128	524.	693.		
64	592.	804.	150	70
32	1250.	1180.		
16	1780.	1800.		
8	2680.	2580.		
4	4010.	3810.	12000	Infinite

BRAZIL CSAMT No. 173



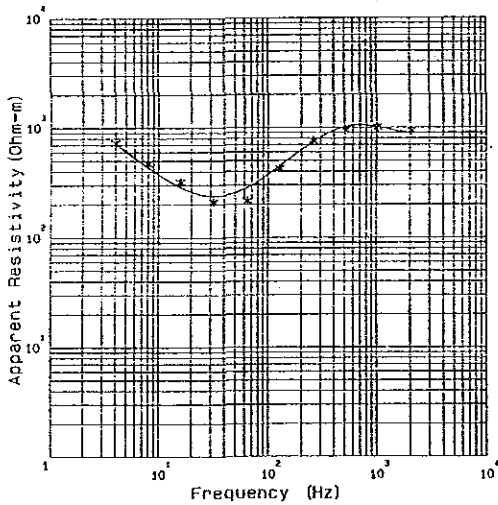
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	286.	283.	ρho (Ohm-m)	T (m)
1024	281.	277.		
512	272.	273.	270	234
256	277.	262.	123	276
128	197.	209.		
64	77.5	139.	5	Infinite
32	22.4	84.2		
16	6.84	51.1		
8	6.9	32.1		
4	7.40	21.2		

BRAZIL CSAMT No. 174



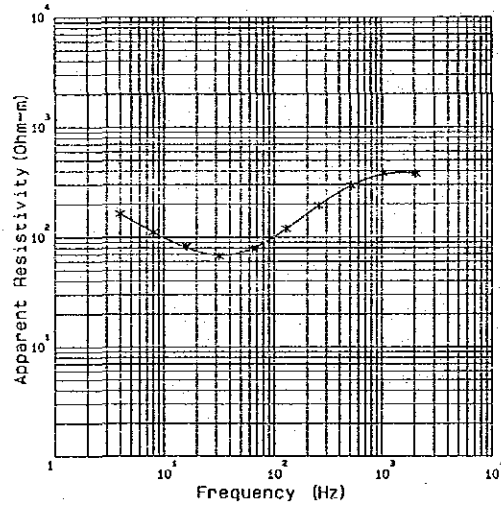
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	91.6	91.7	ρho (Ohm-m)	T (m)
1024	99.2	99.1		
512	92.1	93.9	88.1	190
256	72.9	69.5	13.2	107
128	45.1.	47.3		
64	29.5	38.7	809	Infinite
32	42.0	43.6		
16	63.8	61.9		
8	100.	95.5		
4	145.	146.		

BRAZIL CSAMT No. 175



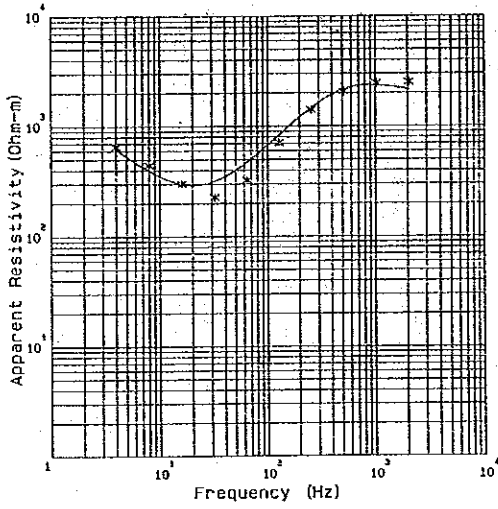
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	927.	882.	ρho (Ohm-m)	T (m)
1024	999.	1010.		
512	934.	1010.	862	683
256	755.	736.	20	95
128	417.	443.		
64	212.	281.	9630	Infinite
32	207.	235.		
16	315.	284.		
8	465.	433.		
4	722.	711.		

BRAZIL CSAMT No. 176



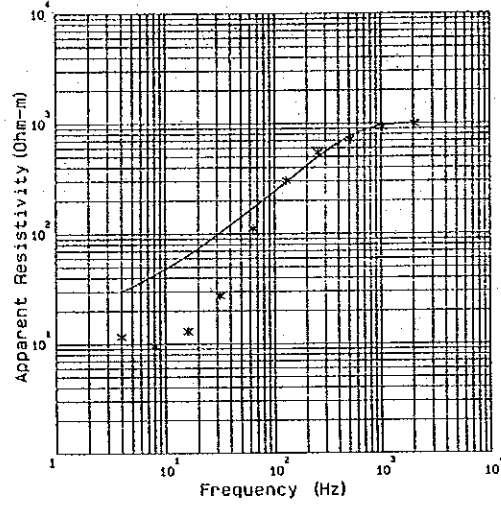
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	375.	377.	ρho (Ohm-m)	T (m)
1024	378.	370.		
512	292.	292.	328	275
256	192.	193.	22.3	202
128	118.	117.		
64	78.2	78.0	765	Infinite
32	66.3	67.6		
16	81.1	79.1		
8	109.	110.		
4	161.	160.		

BRAZIL CSAMT No. 177



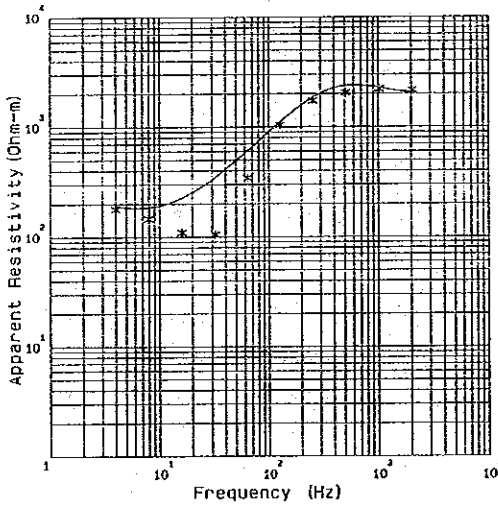
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	2500.	2150.	Rho (Ohm-a)	T (a)
1024	2440.	2350.	2000	600
512	2060.	2150.		
256	1410.	1460.	1000	300
128	706.	628.		
64	322.	470.	30	170
32	225.	315.		
16	299.	296.		
8	442.	392.		
4	648.	615.	10000	Infinite

BRAZIL CSAMT No. 178



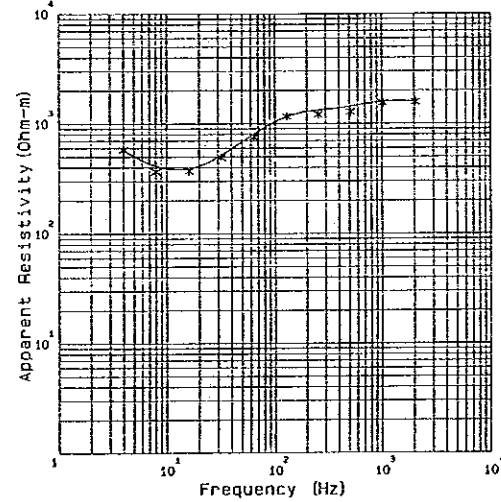
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	990.	998.	Rho (Ohm-a)	T (a)
1024	923.	851.	1700	120
512	715.	763.		
256	542.	495.	500	373
128	302.	293.		
64	111.	170.	10	Infinite
32	27.2	102.		
16	12.9	63.3		
8	9.45	41.8		
4	11.5	29.5		

BRAZIL CSAMT No. 179



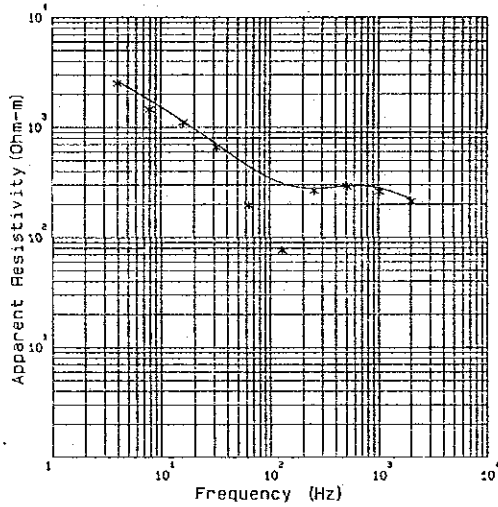
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	2130.	2030.	Rho (Ohm-a)	T (a)
1024	2190.	2250.	1960	834
512	2020.	2360.		
256	1720.	1840.	529	253
128	1030.	1110.		
64	340.	806.	7.85	76.8
32	104.	343.		
16	109.	223.		
8	144.	183.		
4	176.	187.	493	Infinite

BRAZIL CSAMT No. 180



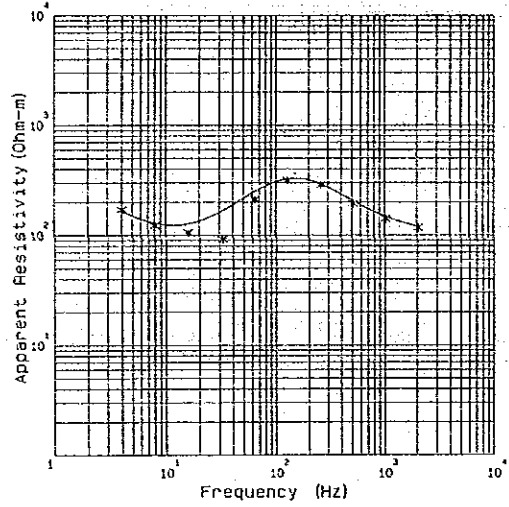
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	1560.	1690.	Rho (Ohm-a)	T (a)
1024	1540.	1580.	1500	600
512	1280.	1430.		
256	1200.	1320.	550	898
128	1180.	1150.		
64	745.	798.	35.8	177
32	487.	509.		
16	366.	385.		
8	361.	407.		
4	572.	567.	9440	Infinite

BRAZIL CSAMT No. 181



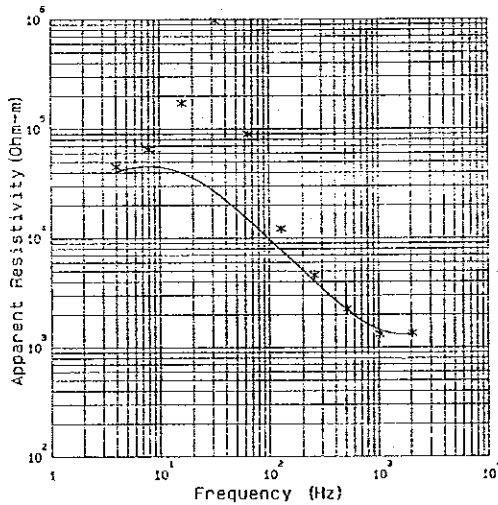
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	210.	220.	195	100
1024	257.	276.		
512	289.	289.	620	350
256	264.	279.		
128	75.2	307.	199	199
64	194.	435.		
32	648.	693.	10000	Infinite
16	1090.	1120.		
8	1440.	1750.		
4	2480.	2600.		

BRAZIL CSAMT No. 182



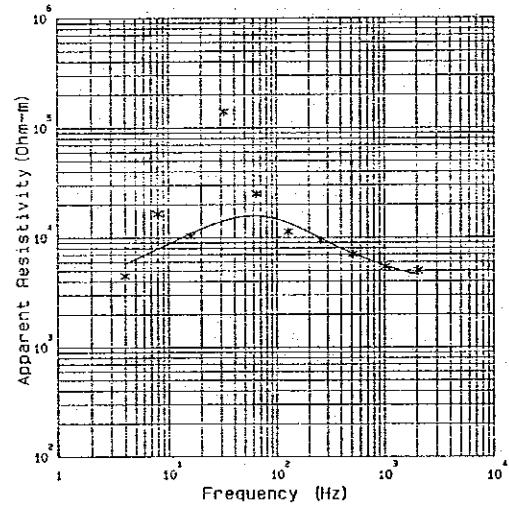
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	116.	119.	120	96.6
1024	140.	145.		
512	193.	204.	553	714
256	265.	291.		
128	313.	324.	10.4	104
64	240.	250.		
32	91.0	165.	1200	Infinite
16	105.	125.		
8	121.	128.		
4	170.	165.		

BRAZIL CSAMT No. 183



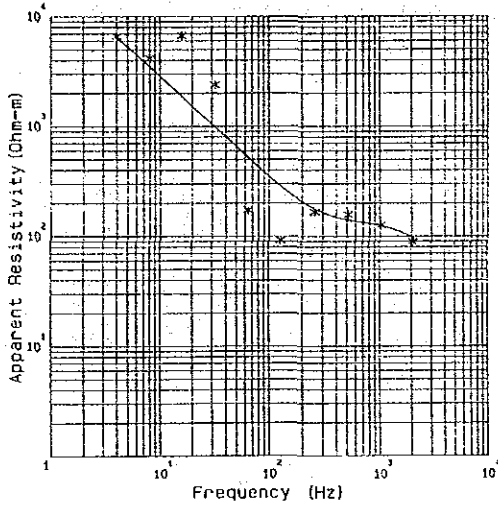
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	1340.	1330.	2000	200
1024	1310.	1430.		
512	2230.	2190.	1200	300
256	4550.	4000.		
128	12100.	7700.	1.5E6	30000
64	88900.	14700.		
32	971000.	26200.	10000	Infinite
16	172000.	35500.		
8	64700.	45500.		
4	45000.	40900.		

BRAZIL CSAMT No. 184



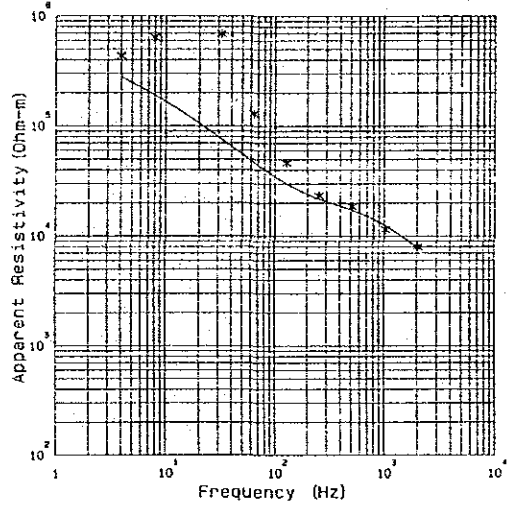
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	4950.	4520.	4000	200
1024	5390.	5450.		
512	6970.	7050.	6000	600
256	9320.	9750.		
128	11200.	13500.	25000	7000
64	24800.	15700.		
32	140000.	14200.	2600	Infinite
16	10200.	10800.		
8	15400.	7840.		
4	4440.	5760.		

BRAZIL CSAMT No. 185



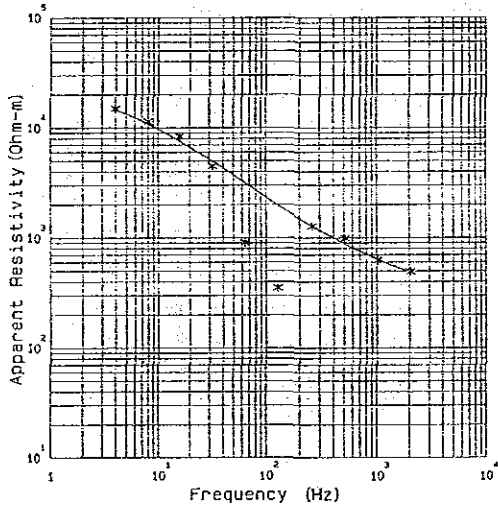
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	89.1	96.4	58.8	36.1
1024	124.	123.		
512	155.	138.	377	438
256	165.	175.		
128	90.8	281.	193000	Infinite
64	171.	514.		
32	2360.	975.		
16	6630.	1950.		
8	4130.	3480.		
4	8560.	6380.		

BRAZIL CSAMT No. 186



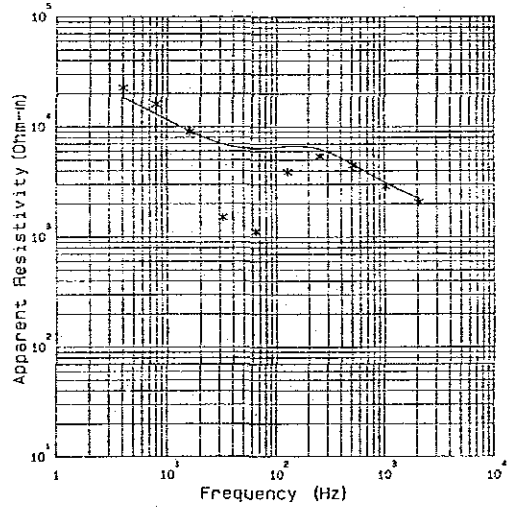
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	7800.	7750.	2000	140
1024	11400.	12300.		
512	18500.	17000.	70000	6000
256	23100.	21500.		
128	45800.	29800.	10000	400
64	128000.	46300.		
32	687000.	75600.		
16	4.1E+6	122000.		
8	638000.	190000.		
4	433000.	278000.	1.1E6	Infinite

BRAZIL CSAMT No. 187



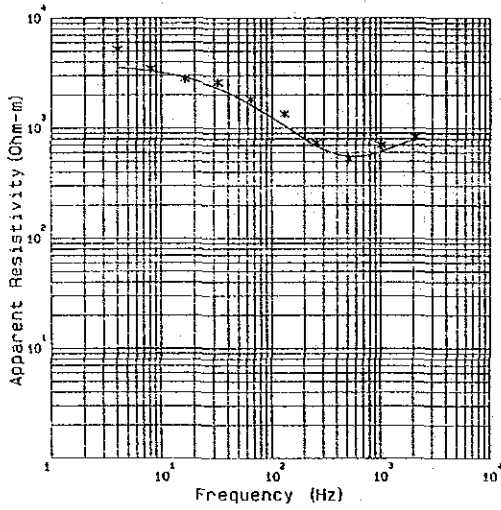
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	490.	490.	540	240
1024	622.	625.		
512	992.	867.	7170	1950
256	1260.	1260.		
128	349.	1960.	35800	Infinite
64	894.	3120.		
32	4450.	4930.		
16	8280.	7500.		
8	11300.	10800.		
4	14800.	14600.		

BRAZIL CSAMT No. 188



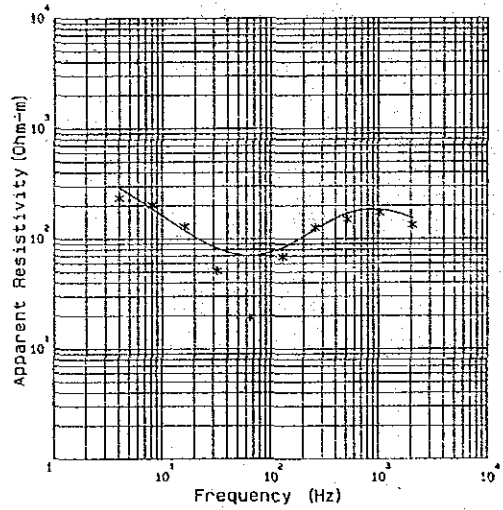
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-a)	T (a)
2048	2040.	2220.	1850	295
1024	2860.	3070.		
512	4430.	4940.	15000	3840
256	5370.	6210.		
128	3880.	6620.	700	300
64	1100.	6310.		
32	1490.	6920.		
16	8940.	9100.		
8	16000.	13000.		
4	22500.	18600.	71200	Infinite

BRAZIL CSAMT No. 189



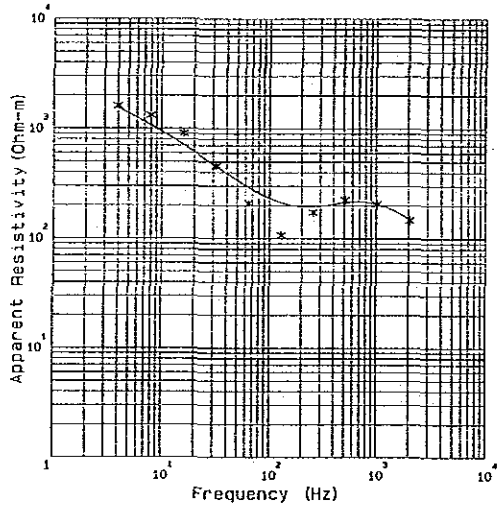
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			ρ _o (Ohm-m)	T (m)
2048	825.	783.	1750	80
1024	695.	608.		
512	524.	546.	527	500
256	728.	582.		
128	1330.	1040.	100000	2770
64	1820.	1640.		
32	2580.	2280.	4000	Infinite
16	2790.	2870.		
8	3460.	3250.		
4	5150.	3550.		

BRAZIL CSAMT No. 190



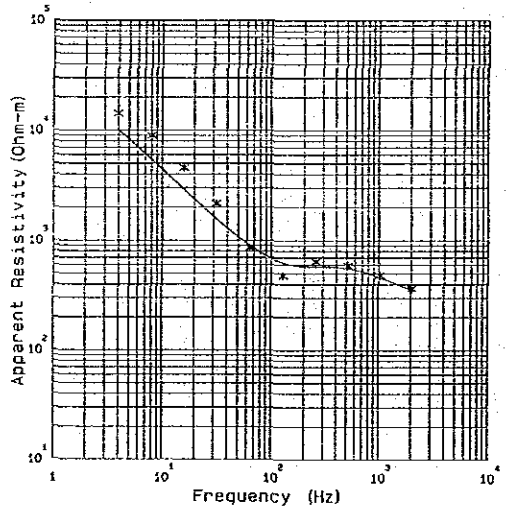
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			ρ _o (Ohm-m)	T (m)
2048	133.	133.	130	65
1024	172.	184.		
512	150.	169.	1200	140
256	126.	121.		
128	68.3	82.6	30	200
64	19.2	69.4		
32	50.4	81.1	1800	Infinite
16	127.	119.		
8	200.	187.		
4	231.	292.		

BRAZIL CSAMT No. 191



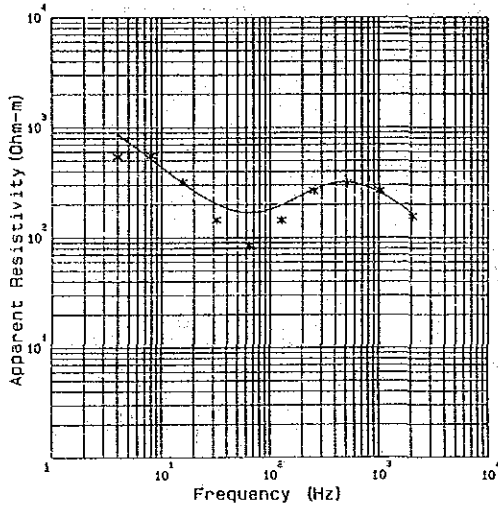
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			ρ _o (Ohm-m)	T (m)
2048	145.	148.	100	65
1024	204.	203.		
512	222.	211.	1200	250
256	171.	192.		
128	106.	209.	60	100
64	207.	288.		
32	450.	446.	50000	Infinite
16	891.	700.		
8	1300.	1060.		
4	1590.	1530.		

BRAZIL CSAMT No. 192



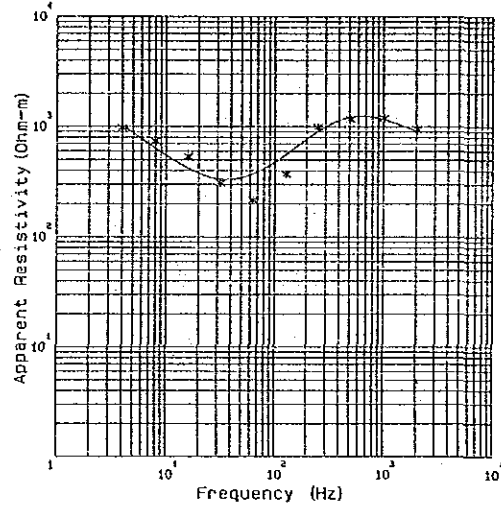
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
			ρ _o (Ohm-m)	T (m)
2048	362.	353.	250	80
1024	477.	456.		
512	584.	552.	1100	1400
256	637.	568.		
128	473.	619.	500000	Infinite
64	849.	889.		
32	2150.	1550.		
16	4540.	2880.		
8	8940.	5430.		
4	14200.	10100.		

BRAZIL CSAMT No. 193



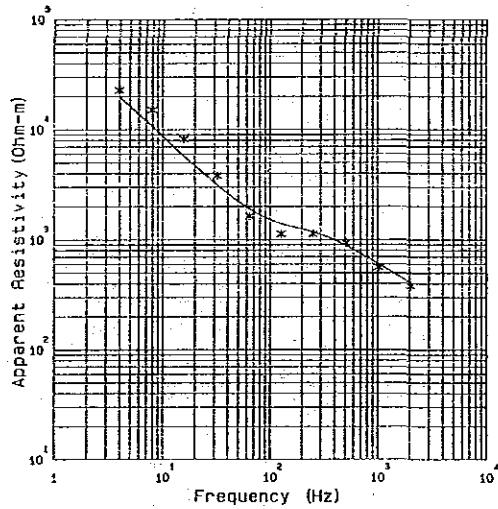
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			R _{ho} (Ohm-m)	T (s)
2048	154.	164.	100	60
1024	265.	255.		
512	310.	317.	1600	340
256	284.	273.		
128	143.	156.	50	200
64	84.0	167.		
32	143.	200.	10000	Infinite
16	315.	307.		
8	552.	515.		
4	538.	865.		

BRAZIL CSAMT No. 194



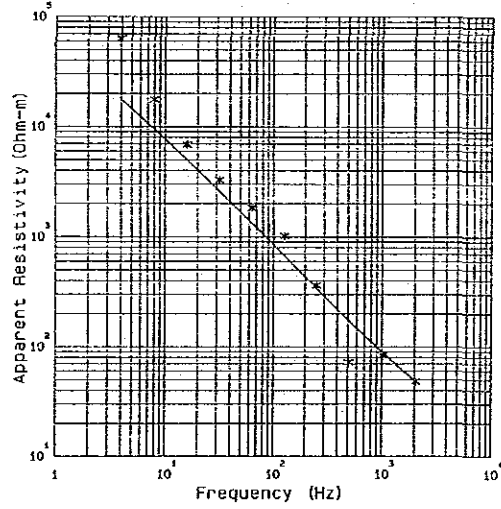
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			R _{ho} (Ohm-m)	T (s)
2048	941.	903.	700	130
1024	1190.	1160.		
512	1170.	1220.	1500	600
256	985.	905.		
128	370.	558.	48.9	187
64	213.	371.		
32	306.	331.	10000	Infinite
16	532.	415.		
8	737.	636.		
4	971.	1020.		

BRAZIL CSAMT No. 195



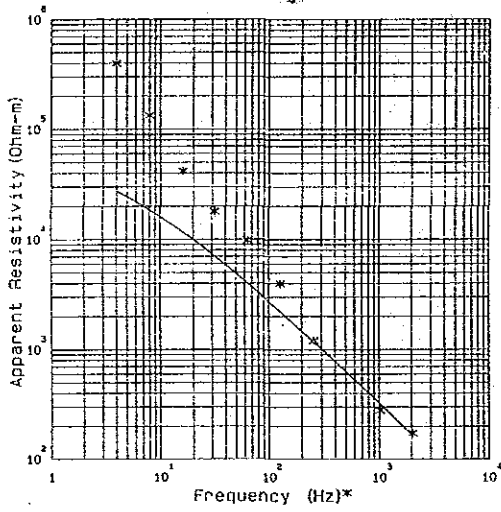
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			R _{ho} (Ohm-m)	T (s)
2048	378.	401.	301	111
1024	554.	594.		
512	922.	876.	4020	2300
256	1120.	1160.		
128	1110.	1380.	6920	1420
64	1620.	1880.		
32	3780.	3110.	1.03E+6	Infinite
16	8420.	5690.		
8	15000.	10700.		
4	22700.	19600.		

BRAZIL CSAMT No. 196



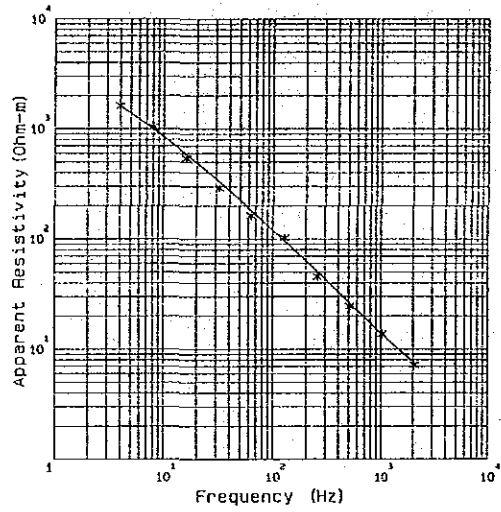
Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			R _{ho} (Ohm-m)	T (s)
2048	48.1	48.6	40	48
1024	82.7	88.0		
512	71.4	171.	1.E+6	Infinite
256	359.	398.		
128	1010.	663.		
64	1810.	1310.		
32	3250.	2550.		
16	6800.	4950.		
8	17600.	9490.		
4	63200.	17900.		

BRAZIL CSAMT No. 197



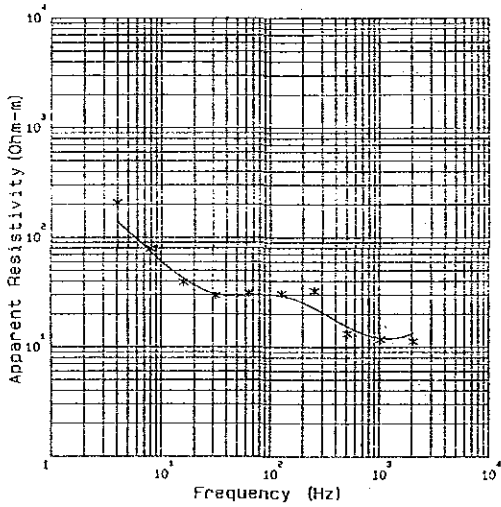
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	173.	163.	Rho (Ohm-m)	T (a)
1024	280.	318.		
512	49.5	613.	20	12
256	1190.	1170.	↓	
128	3950.	2180.	↓	
64	9740.	3970.	↓	
32	17800.	6970.	↓	
16	41300.	11700.	↓	
8	133000.	18500.	↓	
4	398000.	27400.	100000	Infinite

BRAZIL CSAMT No. 198



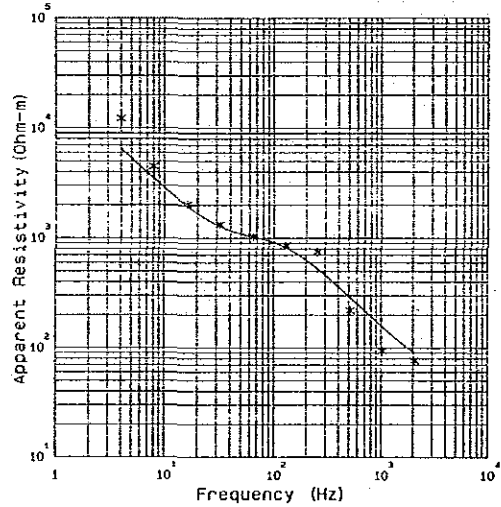
Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	7.13	7.60	Rho (Ohm-m)	T (a)
1024	13.7	13.7		
512	24.4	26.0	6	18
256	45.1	50.0	↓	
128	102.	95.4	↓	
64	162.	179.	↓	
32	290.	329.	↓	
16	539.	585.	↓	
8	1030.	996.	↓	
4	1620.	1610.	10000	Infinite

BRAZIL CSAMT No. 199



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	11.2	13.3	Rho (Ohm-m)	T (a)
1024	11.7	11.9		
512	13.1	15.2	40	20
256	32.2	22.4	↓	
128	30.4	29.1	↓	
64	30.9	29.3	5	20
32	29.3	30.2	↓	
16	39.8	42.1	↓	
8	78.3	73.5	↓	
4	206.	139.	600	200
			30	300
			100000	Infinite

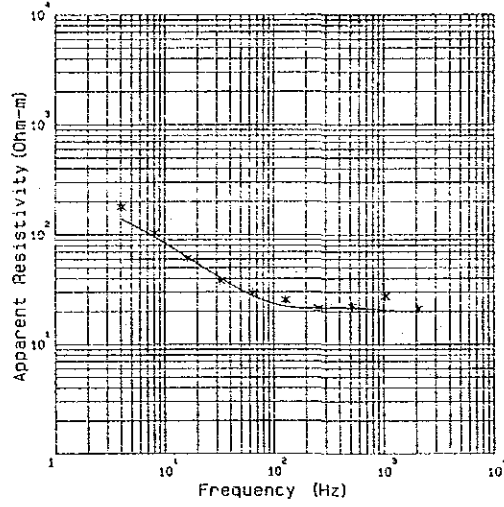
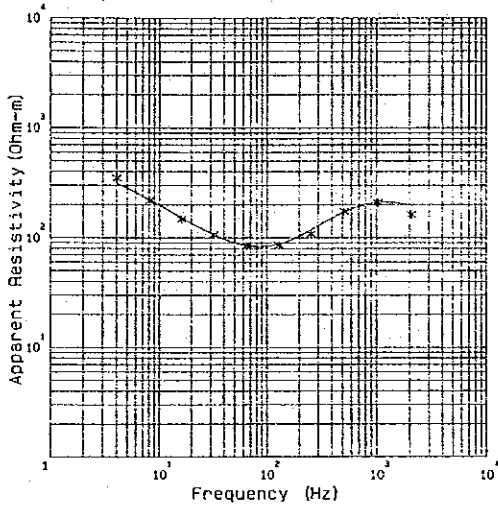
BRAZIL CSAMT No. 200



Freq. (Hz)	R _o (Ohm-m)	R _c (Ohm-m)	MODEL	
2048	76.0	89.4	Rho (Ohm-m)	T (a)
1024	93.1	154.		
512	218.	286.	70	60
256	740.	519.	↓	
128	848.	813.	↓	
64	1020.	1020.	10000	2500
32	1320.	1260.	↓	
16	1990.	1940.	↓	
8	4460.	3470.	500	500
4	12200.	6500.	1.6:16	Infinite

BRAZIL CSAMT No. 201

BRAZIL CSAMT No. 202



Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-m)	T (m)
2048	162.	197.	130	70
1024	208.	210.		
512	174.	171.	1000	120
256	108.	118.		
128	84.8	87.1		
64	83.7	84.0	35	180
32	106.	106.		
16	146.	151.	1000	Infinite
8	214.	221.		
4	346.	311.		

Freq. (Hz)	R ₀ (Ohm-m)	R _c (Ohm-m)	MODEL	
			Rho (Ohm-m)	T (m)
2048	20.8	19.8	20.5	62.2
1024	27.1	20.3		
512	22.0	21.4	33.8	209
256	21.3	21.2		
128	25.2	21.9		
64	29.3	27.4	519	Infinite
32	37.7	40.1		
16	60.4	62.1	1000	Infinite
8	103.	95.0		
4	177.	139.		

第A-4图 位相差断面图

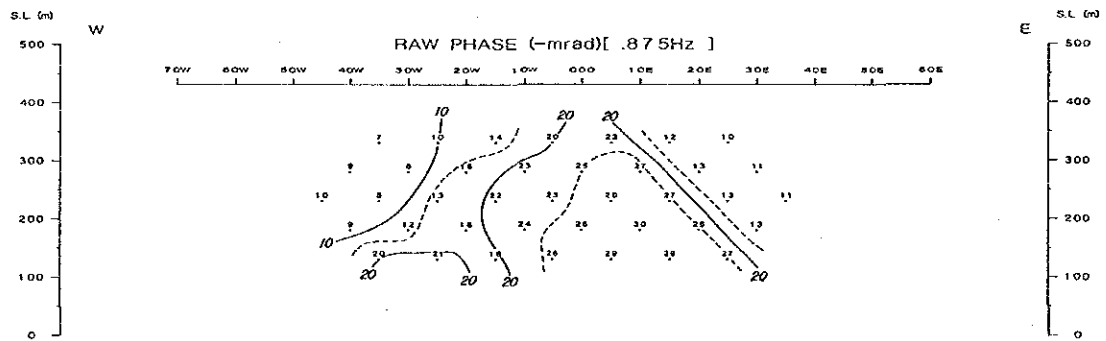
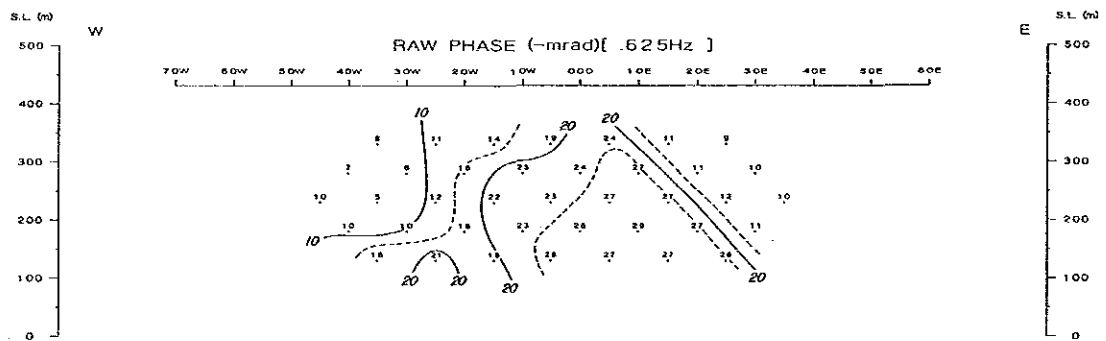
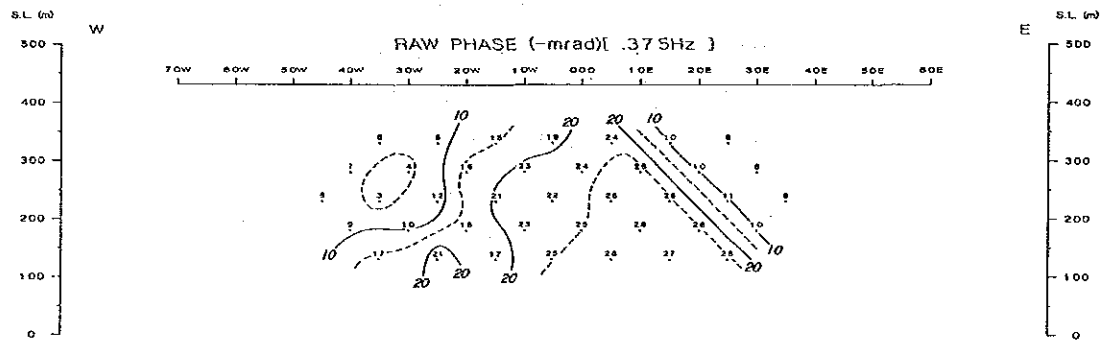
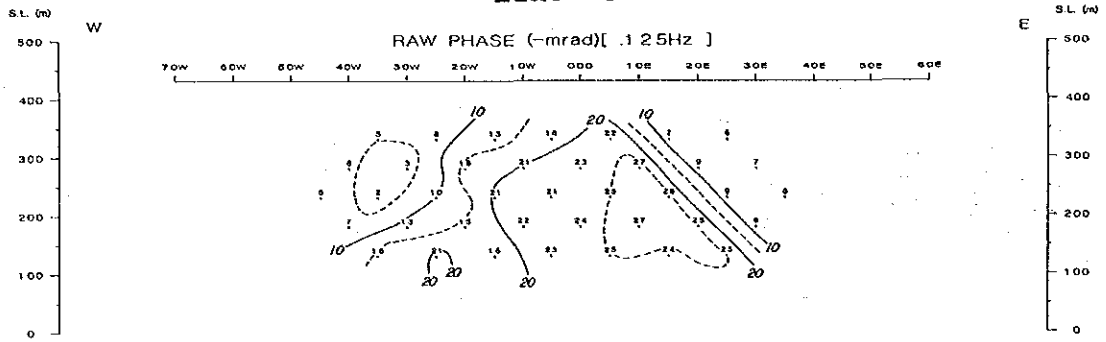
Line-15S (0.125Hz ~ 5.0Hz)

Line-35S (0.125Hz ~ 5.0Hz)

Line-110S (0.125Hz ~ 5.0Hz)

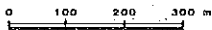
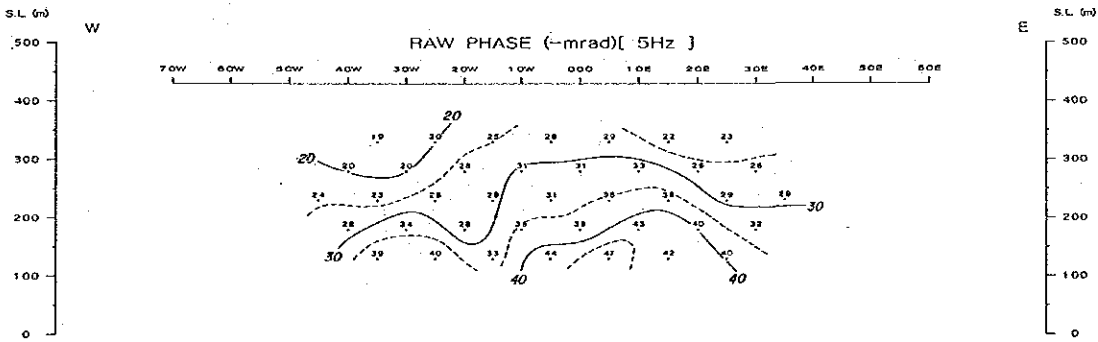
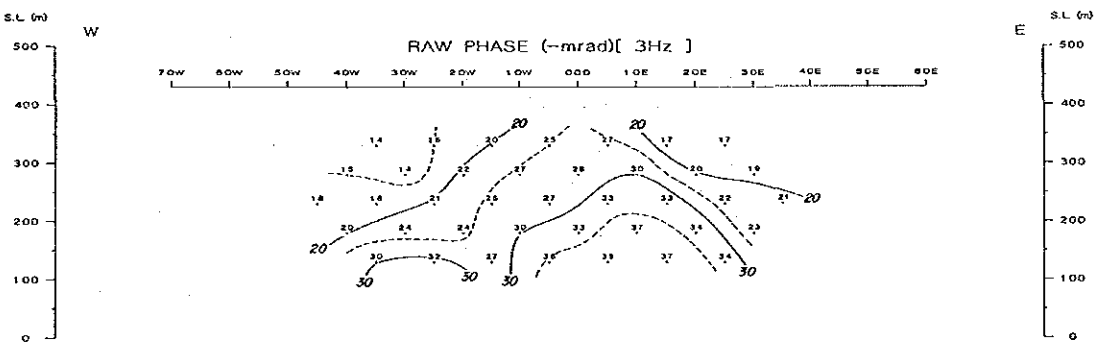
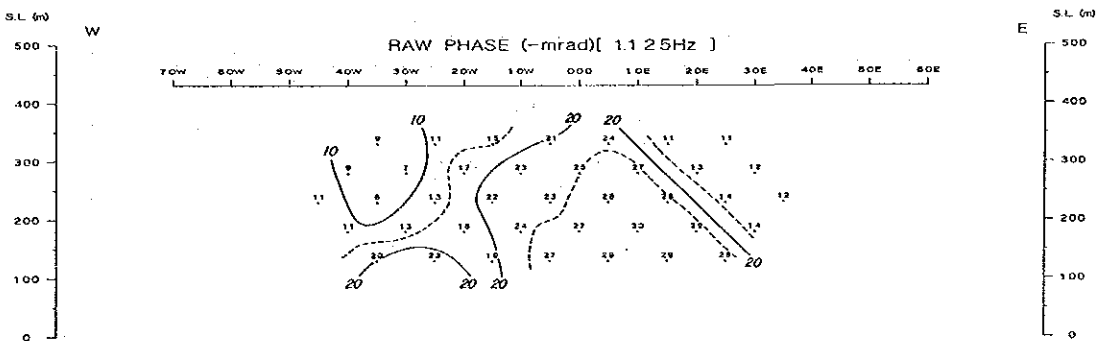
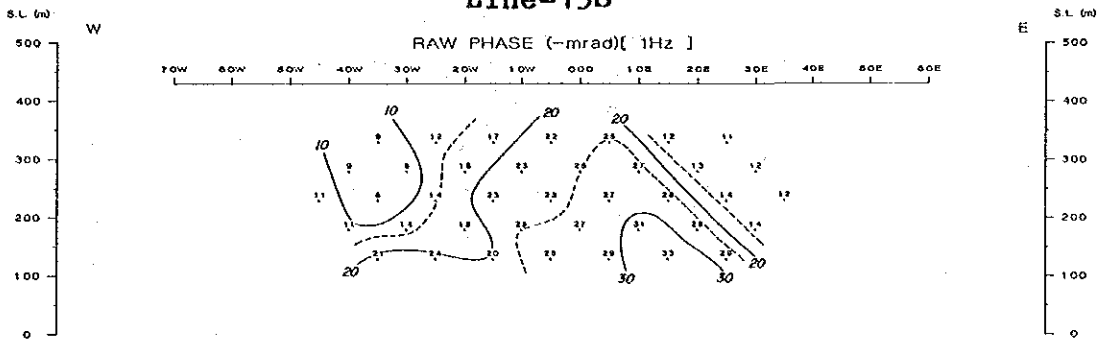
Line-150S (0.125Hz ~ 5.0Hz)

Line-15S

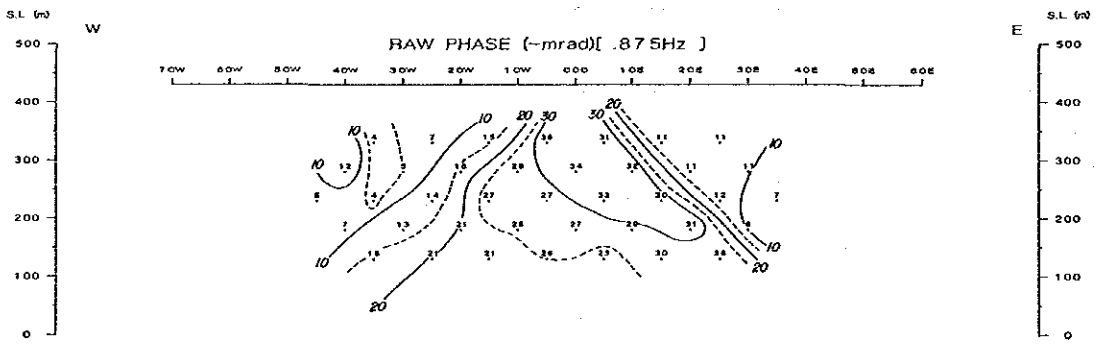
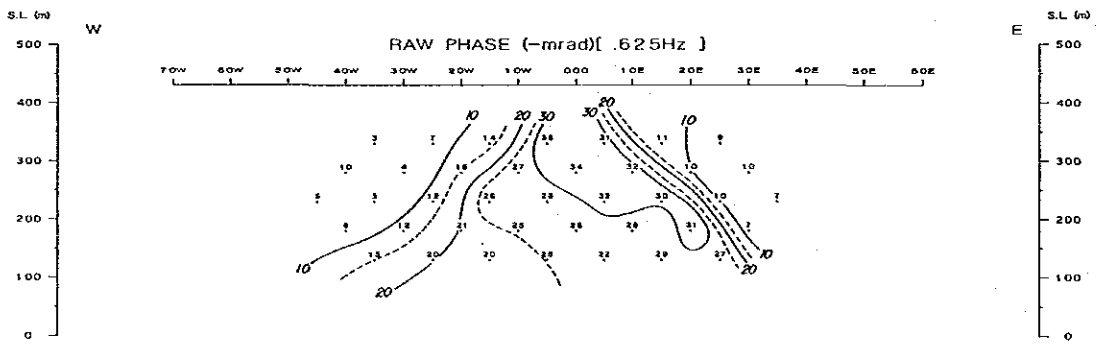
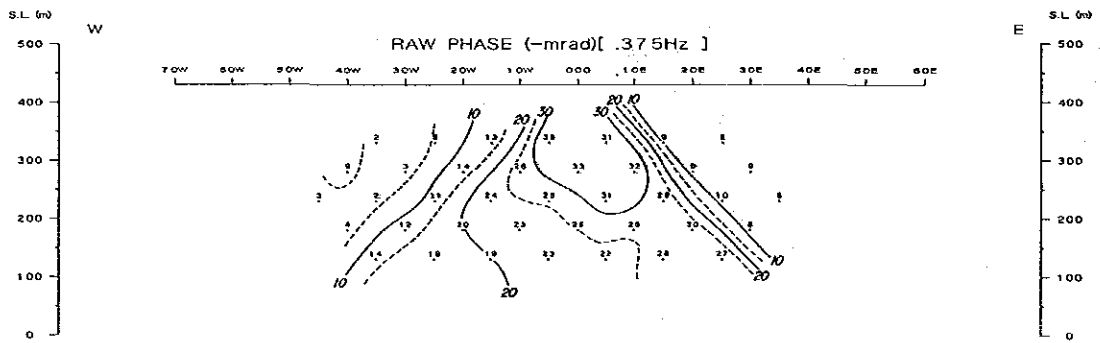
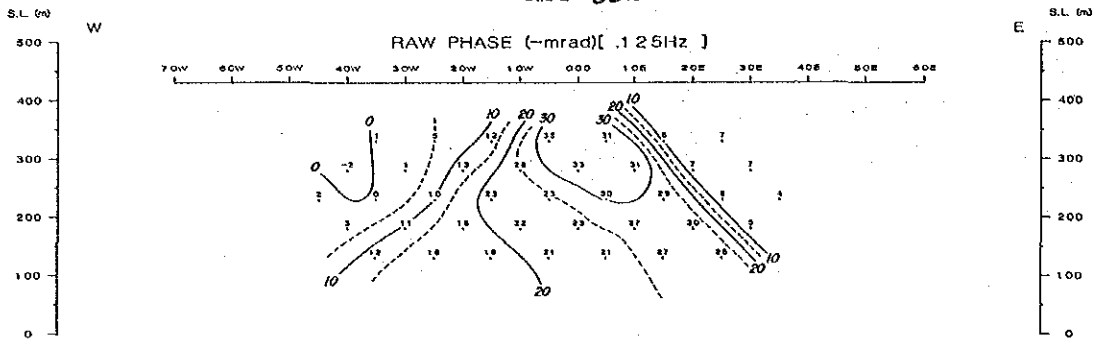


0 100 200 300 m

Line-15S

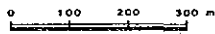
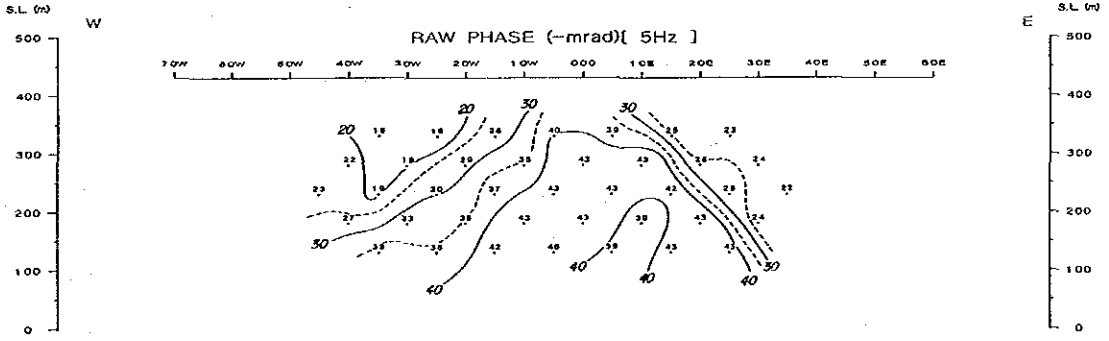
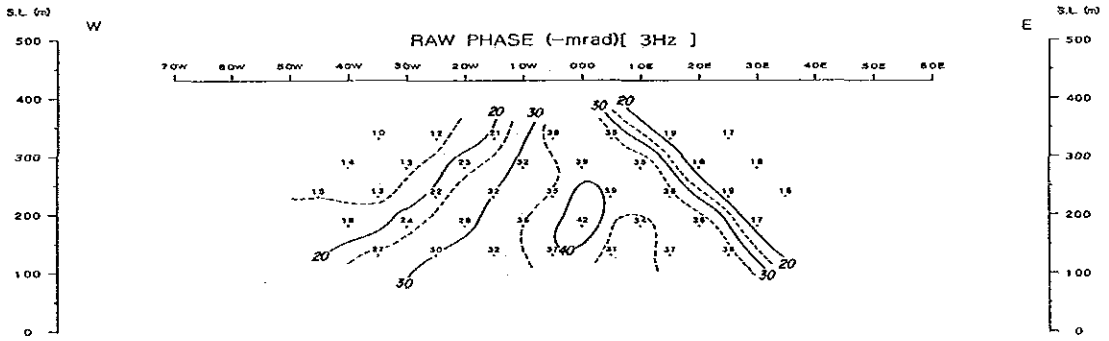
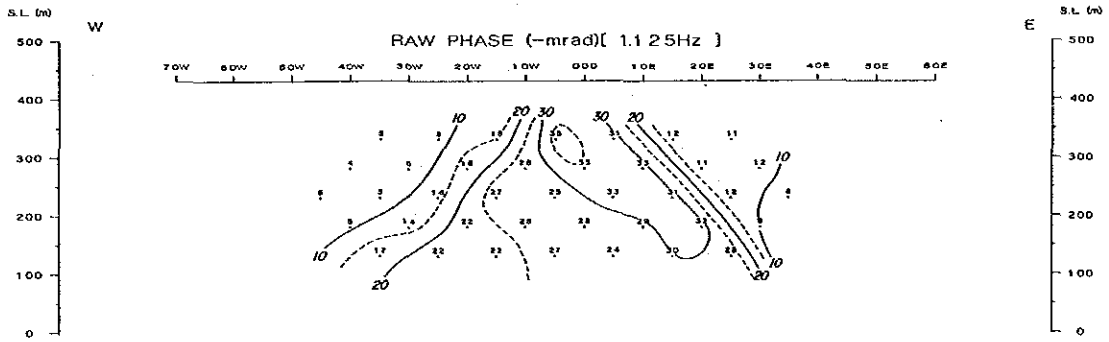
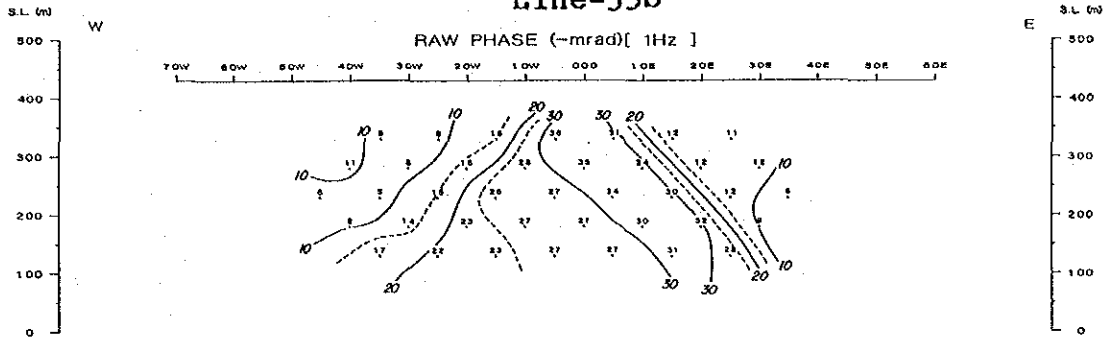


Line-35S

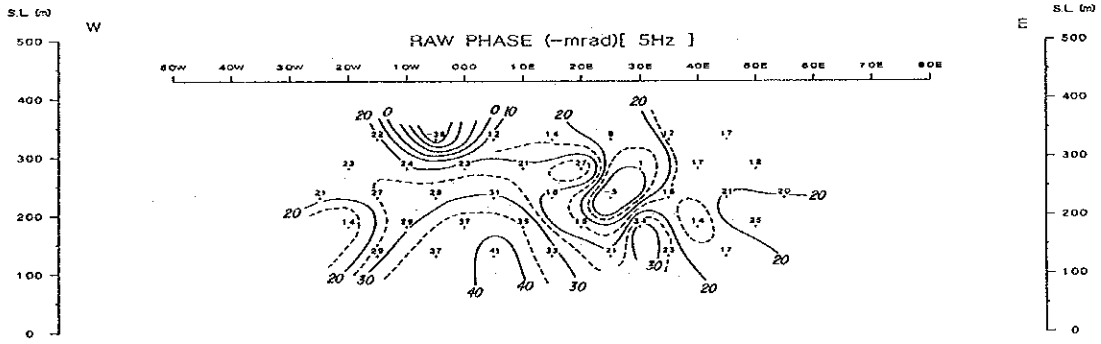
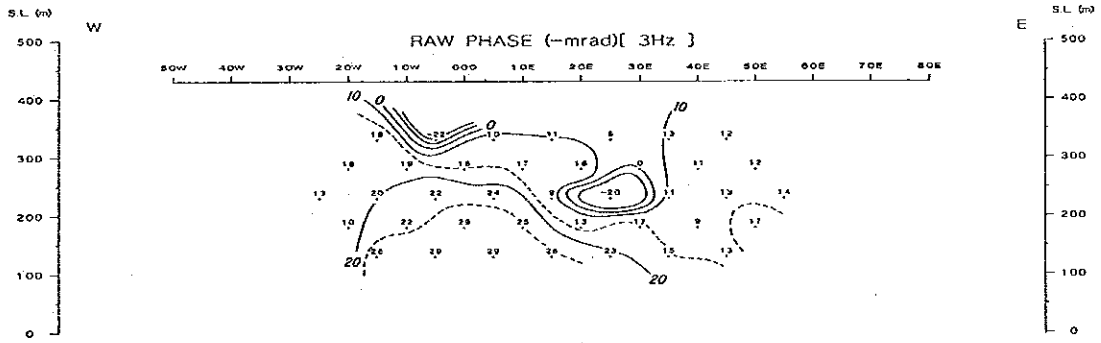
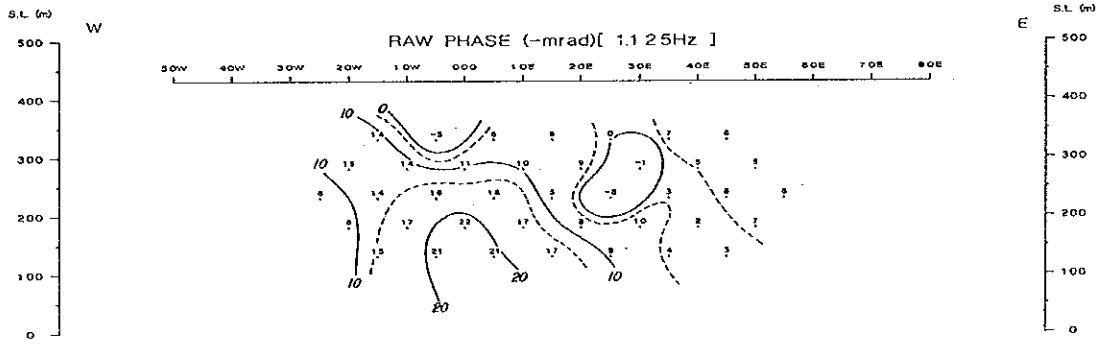
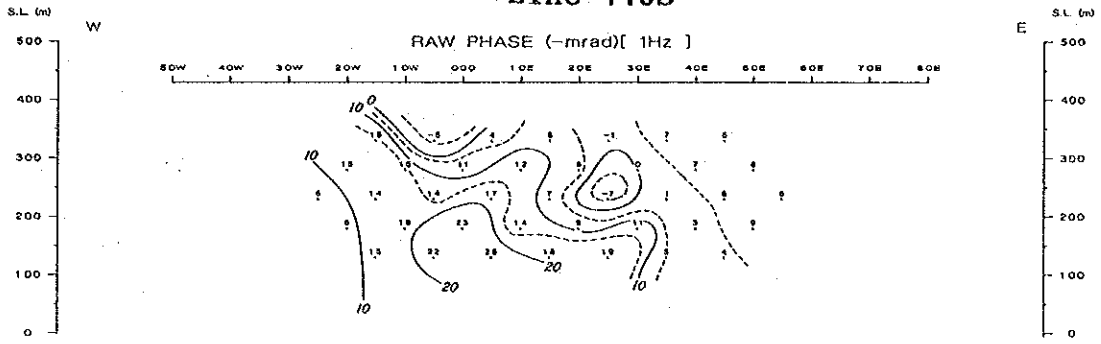


0 100 200 300 m

Line-35S

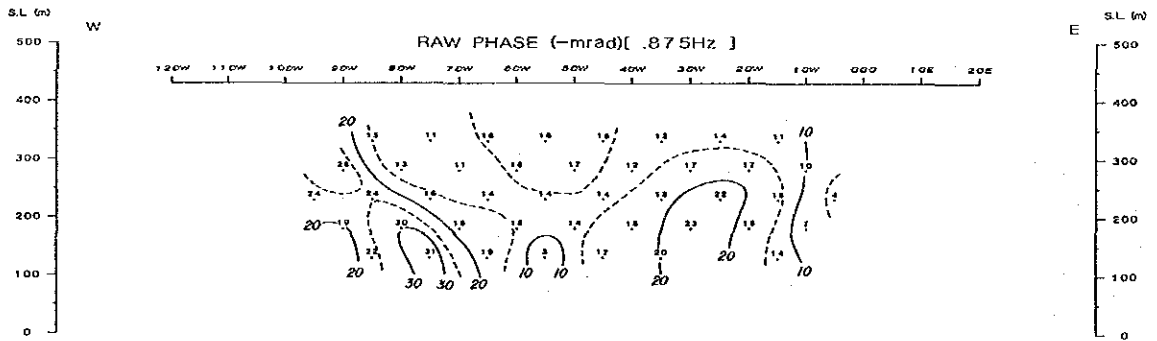
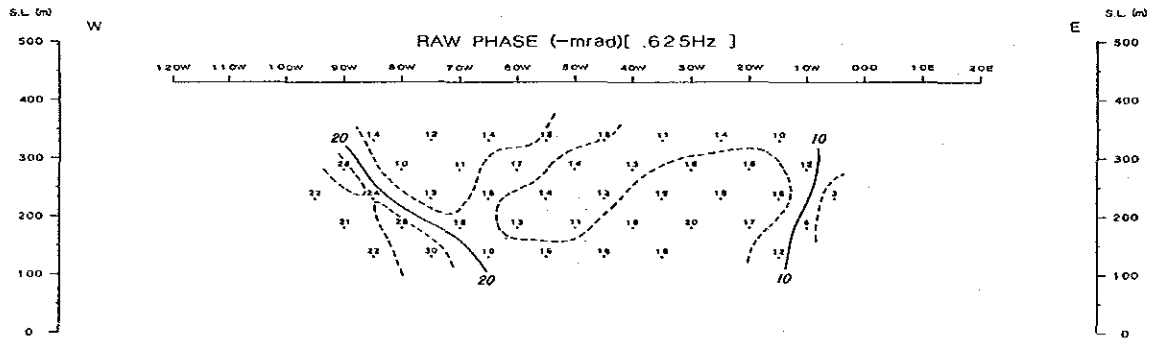
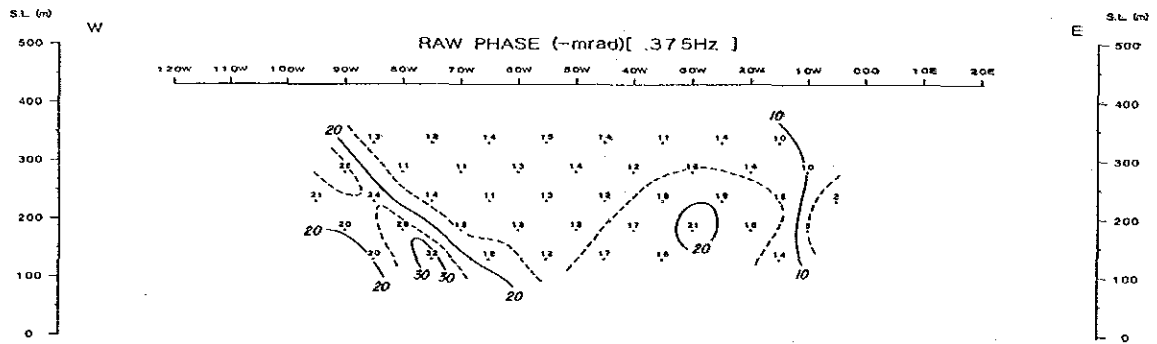
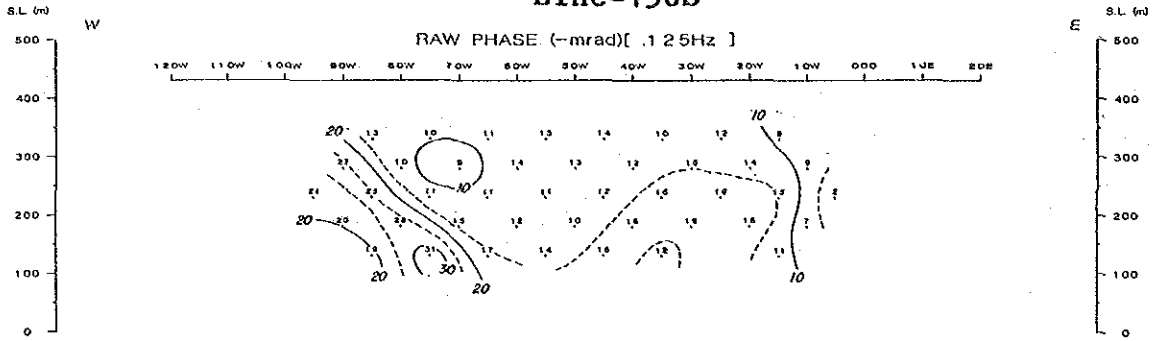


Line-110S



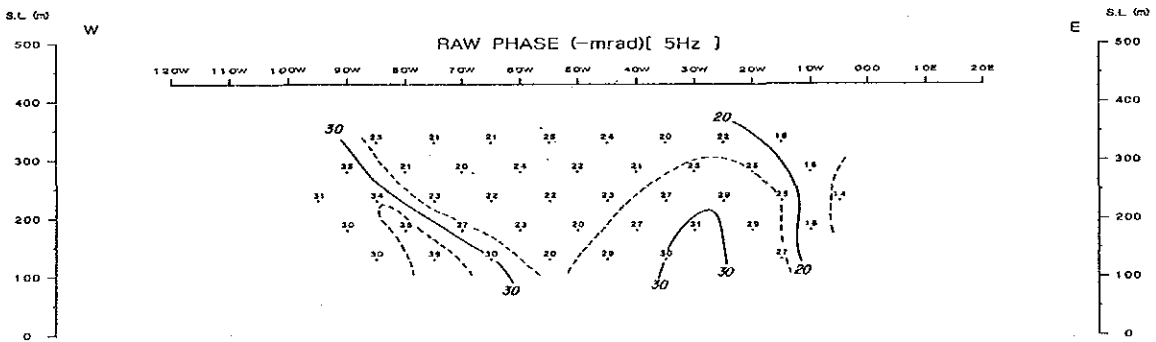
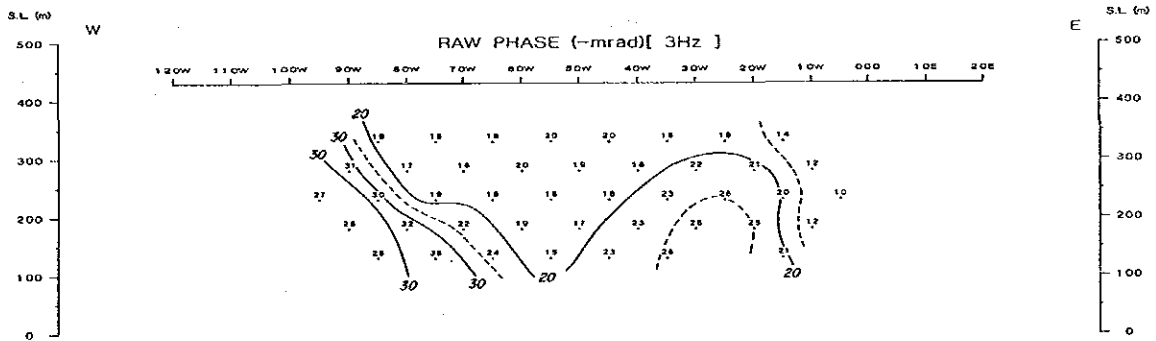
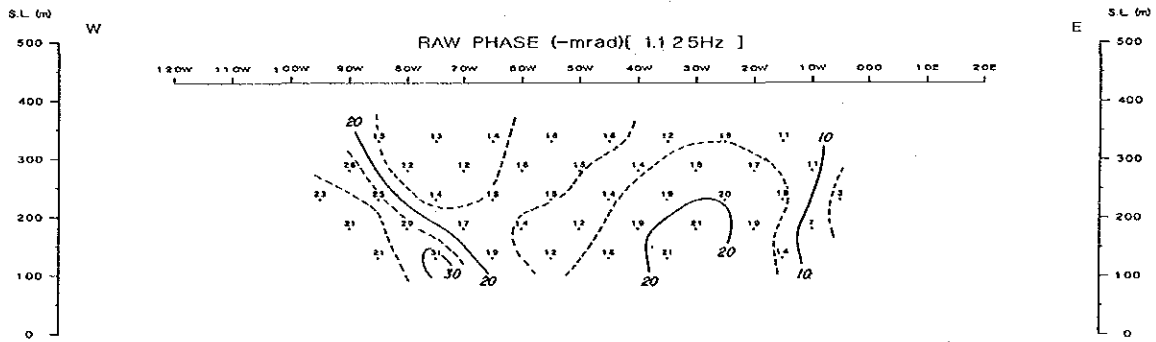
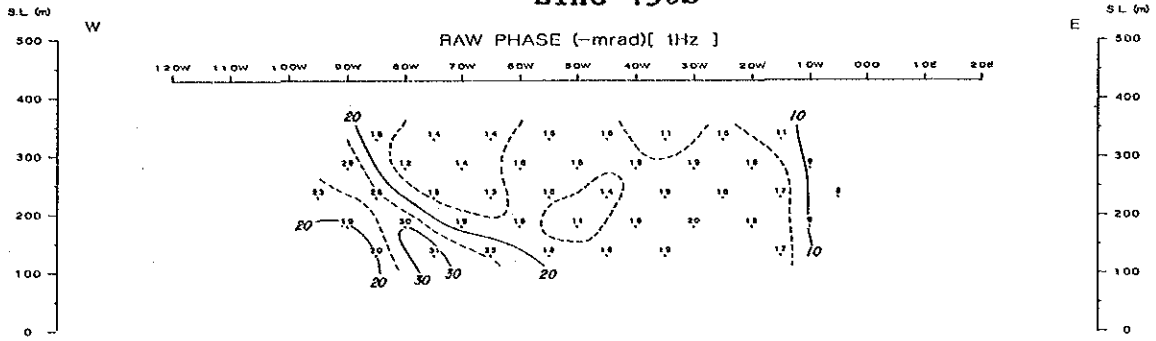
0 100 200 300 m

Line-150S



0 100 200 300 m

Line-150S



0 100 200 300 m

