

REPORT ON THE COOPERATIVE  
MINERAL EXPLORATION IN  
THE JALISCO AREA  
—  
THE UNITED MEXICAN STATES

PHASE 2

APRIL 1986

JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN

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EXPLORATION IN THE JALISCO AREA  
THE UNITED MEXICAN STATES

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**Apx. 10. Measured Data Lists**

**Apx. 11 Log-Resistivity versus Log-Frequency Plots with Calculated  
Curve**



**Apx. 10. Measured Data Lists**



\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Station No. 1		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .256550E-03	+ .117806E-06	463.14	+0.94	+53.61	1.9
14	1024	+ .747481E-03	+ .630079E-06	274.88	+1.01	+58.15	3.4
13	512	+ .130269E-02	+ .164017E-05	246.41	+0.88	+50.69	4.3
12	256	+ .975077E-03	+ .291676E-05	87.31	+0.94	+54.13	4.6
11	128	+ .839281E-03	+ .387659E-05	73.24	+0.49	+28.10	4.8
10	64	+ .738475E-03	+ .345516E-05	142.75	+0.38	+21.75	4.8
9	32	+ .135082E-02	+ .694701E-05	236.31	+0.42	+23.98	4.8
8	16	+ .103401E-02	+ .688910E-05	281.60	+0.46	+26.09	4.8
7	8	+ .736618E-03	+ .636542E-05	334.79	+0.34	+19.29	4.7
6	4	+ .583749E-03	+ .607973E-05	460.95	+0.20	+11.71	4.7

Tx dipole No. 1

Station No. 2		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .640547E-03	+ .194023E-06	1064.38	+0.44	+25.02	1.7
14	1024	+ .234129E-02	+ .938091E-06	1216.61	+0.64	+36.44	3.4
13	512	+ .416637E-02	+ .231670E-05	1263.38	+0.65	+37.12	4.2
12	256	+ .405898E-02	+ .323822E-05	1227.47	+0.76	+43.74	4.6
11	128	+ .321942E-02	+ .428168E-05	883.38	+0.74	+42.45	4.7
10	64	+ .208620E-02	+ .375716E-05	963.48	+0.45	+25.93	4.8
9	32	+ .397904E-02	+ .764833E-05	1691.62	+0.28	+16.04	4.8
8	16	+ .368202E-02	+ .757072E-05	2956.70	+0.24	+13.93	4.7
7	8	+ .312999E-02	+ .705281E-05	4923.81	+0.19	+10.93	4.7
6	4	+ .265943E-02	+ .697089E-05	7277.30	+0.14	+8.06	4.6

\*\*\* Measured Data List \*\*\*

Station No. 3 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Current I (A)		
15	2048	+ .422374E-03	+ .141357E-06	871.88	+0.53	+30.11	1.9
14	1024	+ .151495E-02	+ .780911E-06	735.06	+0.62	+35.53	3.4
13	512	+ .287889E-02	+ .204852E-05	771.49	+0.66	+37.86	4.2
12	256	+ .286708E-02	+ .280207E-05	817.92	+0.75	+42.85	4.6
11	128	+ .229445E-02	+ .373019E-05	591.18	+0.70	+40.23	4.7
10	64	+ .159317E-02	+ .337332E-05	697.05	+0.44	+25.27	4.7
9	32	+ .306738E-02	+ .698077E-05	1206.72	+0.31	+17.54	4.7
8	16	+ .277874E-02	+ .698032E-05	1980.86	+0.28	+16.14	4.7
7	8	+ .226209E-02	+ .650182E-05	3026.13	+0.25	+14.05	4.6
6	4	+ .193714E-02	+ .587485E-05	5436.25	+0.16	+9.43	4.7

Station No. 4 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Current I (A)		
15	2048	+ .635496E-03	+ .131278E-06	2288.46	+0.59	+33.83	1.9
14	1024	+ .237701E-02	+ .691558E-06	2307.47	+0.68	+38.97	3.4
13	512	+ .435119E-02	+ .179420E-05	2297.40	+0.67	+38.42	4.2
12	256	+ .482778E-02	+ .265673E-05	2579.84	+0.69	+39.40	4.6
11	128	+ .426457E-02	+ .345394E-05	2381.98	+0.75	+42.84	4.7
10	64	+ .257257E-02	+ .313346E-05	2106.37	+0.52	+29.52	4.7
9	32	+ .490598E-02	+ .662386E-05	3428.54	+0.28	+16.02	4.7
8	16	+ .473778E-02	+ .662073E-05	6401.00	+0.21	+11.90	4.7
7	8	+ .412607E-02	+ .641444E-05	10344.20	+0.20	+11.39	4.6
6	4	+ .336903E-02	+ .572466E-05	17317.30	+0.20	+11.42	4.6

\*\*\*\* Measured Data List \*\*\*\*

Station No. 5		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .149342E-03	+ .906672E-07	264.95	+0.52	+29.79	1.9
14	1024	+ .519667E-03	+ .519052E-06	195.78	+0.82	+47.09	3.4
13	512	+ .102599E-02	+ .151689E-05	178.71	+0.65	+37.04	4.2
12	256	+ .112257E-02	+ .274233E-05	130.91	+0.70	+39.92	4.5
11	128	+ .970823E-03	+ .370434E-05	107.32	+0.70	+40.01	4.7
10	64	+ .621212E-03	+ .334114E-05	108.03	+0.49	+28.14	4.8
9	32	+ .116120E-02	+ .690161E-05	176.93	+0.32	+18.30	4.7
8	16	+ .109421E-02	+ .706841E-05	299.55	+0.28	+15.83	4.7
7	8	+ .935043E-03	+ .654416E-05	510.38	+0.26	+15.09	4.7
6	4	+ .776047E-03	+ .629584E-05	759.69	+0.22	+12.71	4.7

Station No. 6		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .248837E-03	+ .902793E-07	741.91	+0.81	+46.23	1.9
14	1024	+ .105113E-02	+ .479879E-06	937.09	+0.51	+29.04	3.4
13	512	+ .154948E-02	+ .136005E-05	507.02	+0.74	+42.34	4.2
12	256	+ .183907E-02	+ .245428E-05	438.67	+0.66	+38.09	4.6
11	128	+ .174002E-02	+ .325054E-05	447.73	+0.71	+40.47	4.7
10	64	+ .112350E-02	+ .295149E-05	452.80	+0.47	+27.05	4.7
9	32	+ .218761E-02	+ .622256E-05	772.47	+0.31	+18.04	4.7
8	16	+ .202742E-02	+ .629758E-05	1295.54	+0.28	+16.31	4.7
7	8	+ .166655E-02	+ .607546E-05	1881.12	+0.27	+15.21	4.6
6	4	+ .141270E-02	+ .536486E-05	3467.01	+0.20	+11.67	4.7

\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Station No. 7		Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .640343E-03	+ .990039E-07	4085.28	+0.45	+25.88	1.9
14	1024	+ .248360E-02	+ .438346E-06	6269.87	+0.56	+32.35	3.4
13	512	+ .461431E-02	+ .129744E-05	4940.83	+0.59	+33.73	4.2
12	256	+ .521673E-02	+ .237691E-05	3763.23	+0.65	+37.29	4.6
11	128	+ .469063E-02	+ .316991E-05	3421.26	+0.63	+36.31	4.7
10	64	+ .338402E-02	+ .289522E-05	4269.25	+0.42	+24.07	4.7
9	32	+ .622859E-02	+ .617595E-05	6357.00	+0.32	+18.54	4.7
8	16	+ .570122E-02	+ .648072E-05	9673.84	+0.30	+16.98	4.7
7	8	+ .463140E-02	+ .597296E-05	15030.90	+0.25	+14.48	4.7
6	4	+ .397910E-02	+ .569756E-05	24387.20	+0.24	+13.67	4.6

Tx dipole No. 1

Station No. 8		Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .180711E-03	+ .834141E-07	458.34	+0.67	+38.23	1.9
14	1024	+ .695056E-03	+ .404455E-06	576.81	+0.58	+33.42	3.4
13	512	+ .137641E-02	+ .116226E-05	547.83	+0.57	+32.40	4.2
12	256	+ .166522E-02	+ .212007E-05	481.98	+0.57	+32.87	4.6
11	128	+ .158099E-02	+ .293311E-05	453.96	+0.65	+37.15	4.7
10	64	+ .961385E-03	+ .256758E-05	438.12	+0.50	+28.43	4.7
9	32	+ .191626E-02	+ .558608E-05	735.49	+0.27	+15.61	4.7
8	16	+ .185062E-02	+ .578305E-05	1280.06	+0.29	+16.62	4.7
7	8	+ .161299E-02	+ .558904E-05	2082.24	+0.31	+17.88	4.7
6	4	+ .123004E-02	+ .508147E-05	2929.75	+0.22	+12.54	4.6



\*\*\*\* Measured Data List \*\*\*\*

Station No. 9		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .182182E-03	+ .500752E-07	1292.61	+0.55	+31.80	1.9
14	1024	+ .710340E-03	+ .291787E-06	1157.53	+0.66	+38.02	3.4
13	512	+ .138875E-02	+ .946081E-06	841.69	+0.72	+41.20	4.2
12	256	+ .155001E-02	+ .175037E-05	612.63	+0.80	+45.77	4.6
11	128	+ .134740E-02	+ .248884E-05	457.95	+0.75	+42.84	4.7
10	64	+ .882316E-03	+ .228293E-05	466.78	+0.54	+31.09	4.7
9	32	+ .172670E-02	+ .507303E-05	724.07	+0.39	+22.39	4.8
8	16	+ .155027E-02	+ .535971E-05	1045.78	+0.38	+21.79	4.7
7	8	+ .127878E-02	+ .514663E-05	1543.43	+0.29	+16.83	4.7
6	4	+ .108049E-02	+ .485154E-05	2479.99	+0.20	+11.46	4.6

Station No. 10		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .423688E-03	+ .684661E-07	3739.74	-0.72	-41.20	1.9
14	1024	+ .140219E-02	+ .438494E-06	1997.18	+1.34	+76.67	3.4
13	512	+ .227937E-02	+ .125026E-05	1298.34	-0.03	-1.74	4.3
12	256	+ .213459E-02	+ .207054E-05	830.33	-0.39	-22.56	4.6
11	128	+ .169069E-02	+ .285595E-05	547.58	-0.62	-35.75	4.7
10	64	+ .118308E-02	+ .259774E-05	648.16	-1.03	-58.84	4.8
9	32	+ .229055E-02	+ .533888E-05	1150.42	-1.24	-70.79	4.8
8	16	+ .211506E-02	+ .533943E-05	1961.39	-1.30	-74.21	4.7
7	8	+ .174650E-02	+ .500247E-05	3047.27	-1.34	-77.04	4.7
6	4	+ .148794E-02	+ .466923E-05	5077.53	-0.44	-25.11	4.7

\*\*\*\* Measured Data List \*\*\*\*

Station No. 11 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .178665E-03	+ .662936E-07	709.31	-0.55	-31.29	1.9
14	1024	+ .578325E-03	+ .426524E-06	359.08	+1.35	+77.59	3.4
13	512	+ .128090E-02	+ .125854E-05	404.63	-0.22	-12.39	4.2
12	256	+ .135752E-02	+ .221611E-05	293.16	-0.51	-29.46	4.6
11	128	+ .110671E-02	+ .300705E-05	211.65	-0.62	-35.60	4.7
10	64	+ .665741E-03	+ .272918E-05	185.95	-1.00	-57.25	4.7
9	32	+ .134804E-02	+ .579713E-05	337.96	-1.30	-74.36	4.7
8	16	+ .135082E-02	+ .587193E-05	661.52	-1.39	-79.83	4.7
7	8	+ .118616E-02	+ .558811E-05	1126.41	-1.44	-82.23	4.8
6	4	+ .102145E-02	+ .532370E-05	1840.67	-1.45	-82.99	4.7

Station No. 12 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .419123E-03	+ .904942E-07	2094.80	-0.84	-48.06	1.9
14	1024	+ .139243E-02	+ .438619E-06	1968.34	+1.19	+67.92	3.4
13	512	+ .253108E-02	+ .118609E-05	1778.85	-0.18	-10.29	4.2
12	256	+ .260360E-02	+ .208050E-05	1223.50	-0.52	-30.05	4.5
11	128	+ .209908E-02	+ .268202E-05	957.09	-0.61	-34.80	4.7
10	64	+ .129210E-02	+ .247364E-05	852.65	-0.97	-55.32	4.7
9	32	+ .257129E-02	+ .535026E-05	1443.56	-1.23	-70.50	4.7
8	16	+ .250287E-02	+ .546230E-05	2624.44	-1.30	-74.76	4.7
7	8	+ .215631E-02	+ .519979E-05	4299.21	-1.36	-77.77	4.7
6	4	+ .177588E-02	+ .479679E-05	6853.23	-1.41	-80.65	4.7

\*\*\* Measured Data List \*\*\*

Station No. 13 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .222370E-04	+ .679292E-07	10.47	+0.25	+14.48	1.9
14	1024	+ .546508E-04	+ .352567E-06	4.69	-0.39	-22.08	3.4
13	512	+ .722749E-04	+ .101289E-05	1.99	-1.53	-87.69	4.2
12	256	+ .876739E-04	+ .176488E-05	1.93	-1.26	-72.29	4.5
11	128	+ .797410E-04	+ .238096E-05	1.75	-0.44	-25.15	4.6
10	64	+ .266405E-04	+ .219530E-05	0.46	+0.63	+36.37	4.7
9	32	+ .421289E-04	+ .469436E-05	0.50	+0.22	+12.77	4.7
8	16	+ .793114E-04	+ .487542E-05	3.31	+1.03	+58.95	4.7
7	8	+ .819978E-04	+ .467933E-05	7.68	+1.41	+80.73	4.7
6	4	+ .812091E-04	+ .459752E-05	15.60	+1.44	+82.30	4.7

Station No. 14 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .358828E-04	+ .587455E-07	36.44	-0.54	-30.97	1.9
14	1024	+ .923240E-04	+ .366577E-06	12.39	-1.22	-70.04	3.4
13	512	+ .137536E-03	+ .105488E-05	6.64	+0.23	+13.26	4.2
12	256	+ .128914E-03	+ .195045E-05	3.41	-0.23	-13.09	4.5
11	128	+ .104957E-03	+ .258542E-05	2.58	-0.43	-24.56	4.7
10	64	+ .559005E-04	+ .237272E-05	1.73	-0.74	-42.16	4.7
9	32	+ .889445E-04	+ .516444E-05	1.85	-1.05	-60.18	4.7
8	16	+ .830049E-04	+ .542605E-05	2.93	-1.23	-70.69	4.7
7	8	+ .695406E-04	+ .520804E-05	4.46	-1.30	-74.31	4.7
6	4	+ .563590E-04	+ .500664E-05	6.34	-1.41	-80.91	4.7

\*\*\* Measured Data List \*\*\*

Station No. 15 Tx dipole No. 1

Frequency	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I (A)
15 2048	+1.14804E-03	+701161E-07	261.81	-0.73	-41.71	1.9
14 1024	+3.98440E-03	+338014E-06	271.39	+1.21	+69.27	3.3
13 512	+7.47815E-03	+921293E-06	257.37	-0.14	-7.74	4.1
12 256	+7.74592E-03	+1.66353E-05	169.39	-0.44	-24.95	4.5
11 128	+6.25715E-03	+2.26194E-05	119.57	-0.57	-32.92	4.6
10 64	+4.07141E-03	+2.07936E-05	119.81	-0.93	-53.42	4.6
9 32	+8.05527E-03	+4.66292E-05	186.52	-1.09	-62.56	4.6
8 16	+7.05822E-03	+4.97451E-05	251.65	-1.15	-65.83	4.6
7 8	+5.63745E-03	+5.00243E-05	317.50	-1.24	-71.12	4.6
6 4	+4.71814E-03	+4.73942E-05	495.52	-1.43	-81.99	4.7

Station No. 16 Tx dipole No. 1

Frequency	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I (A)
15 2048	+8.66135E-04	+636917E-07	180.60	-0.95	-54.32	1.9
14 1024	+2.90765E-03	+2.88764E-06	198.03	+1.35	+77.12	3.3
13 512	+5.61482E-03	+8.11193E-06	187.15	-0.15	-8.63	4.1
12 256	+6.46686E-03	+1.48384E-05	148.39	-0.55	-31.34	4.5
11 128	+5.86207E-03	+1.97237E-05	138.02	-0.63	-35.99	4.6
10 64	+3.52821E-03	+1.83472E-05	115.56	-0.93	-53.21	4.6
9 32	+7.18289E-03	+4.18284E-05	184.30	-1.18	-67.41	4.6
8 16	+6.98154E-03	+4.46195E-05	306.03	-1.24	-71.29	4.6
7 8	+5.87788E-03	+4.38884E-05	448.42	-1.31	-74.77	4.6
6 4	+4.866326E-03	+4.53839E-05	574.14	-1.35	-77.50	4.6

\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .268252E-03	+ .465533E-07	3242.53	-0.85	-48.50	1.9
14	1024	+ .111833E-02	+ .252549E-06	3829.85	+1.02	+58.44	3.3
13	512	+ .234057E-02	+ .776533E-06	3548.83	-0.27	-15.49	4.1
12	256	+ .266473E-02	+ .146083E-05	2599.54	-0.57	-32.42	4.5
11	128	+ .246692E-02	+ .203657E-05	2292.61	-0.70	-40.24	4.6
10	64	+ .170189E-02	+ .190778E-05	2486.89	-1.00	-57.33	4.6
9	32	+ .339605E-02	+ .423363E-05	4021.63	-1.12	-64.22	4.6
8	16	+ .298710E-02	+ .451982E-05	5459.68	-1.14	-65.55	4.6
7	8	+ .237855E-02	+ .458228E-05	6735.95	-1.24	-70.95	4.6
6	4	+ .199237E-02	+ .460569E-05	9356.65	-1.41	-80.93	4.6

Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .266081E-03	+ .414297E-07	4028.13	-0.50	-28.38	1.9
14	1024	+ .119656E-02	+ .176867E-06	8939.29	+1.12	+63.91	3.4
13	512	+ .260851E-02	+ .542950E-06	9016.26	-0.20	-11.68	4.2
12	256	+ .325793E-02	+ .120366E-05	5723.57	-0.46	-26.48	4.5
11	128	+ .318282E-02	+ .191595E-05	4311.95	-0.64	-36.71	4.6
10	64	+ .211538E-02	+ .180292E-05	4302.01	-1.03	-58.85	4.7
9	32	+ .431282E-02	+ .393338E-05	7514.01	-1.25	-71.58	4.6
8	16	+ .429722E-02	+ .408254E-05	13849.20	-1.33	-76.13	4.6
7	8	+ .355617E-02	+ .370654E-05	23012.60	-1.33	-76.20	4.6
6	4	+ .294171E-02	+ .352540E-05	34813.90	-1.54	-88.45	4.6

\*\*\* Measured Data List \*\*\*

Station No. 19 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (HZ)	E (mV/km)	H (γ)	(Ω·m)	(deg)	I (A)		
15	2048	+ .559302E-03	+ .133040E-06	1725.94	-0.66	-37.69	1.9
14	1024	+ .168278E-02	+ .699996E-06	1128.74	+1.40	+80.43	3.4
13	512	+ .262800E-02	+ .171004E-05	922.57	+0.09	+5.41	4.2
12	256	+ .210504E-02	+ .236528E-05	618.79	-0.27	-15.64	4.5
11	128	+ .162946E-02	+ .323121E-05	397.36	-0.77	-44.10	4.6
10	64	+ .144296E-02	+ .289084E-05	778.60	-1.13	-64.82	4.7
9	32	+ .282714E-02	+ .611895E-05	1334.20	-1.18	-67.57	4.7
8	16	+ .238411E-02	+ .617688E-05	1862.20	-1.19	-67.90	4.7
7	8	+ .184437E-02	+ .577615E-05	2548.93	-1.24	-70.78	4.7
6	4	+ .146784E-02	+ .536556E-05	3741.92	-1.41	-80.64	4.7

Station No. 20 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (HZ)	E (mV/km)	H (γ)	(Ω·m)	(deg)	I (A)		
15	2048	+ .353227E-03	+ .107916E-06	1046.24	-0.71	-40.59	1.5
14	1024	+ .119568E-02	+ .584714E-06	816.73	+1.29	+74.09	3.4
13	512	+ .213846E-02	+ .137911E-05	939.21	-0.01	-0.82	4.2
12	256	+ .196432E-02	+ .200410E-05	750.54	-0.36	-20.57	4.5
11	128	+ .149902E-02	+ .272815E-05	471.73	-0.68	-38.86	4.6
10	64	+ .114984E-02	+ .249903E-05	661.58	-1.11	-63.45	4.6
9	32	+ .240593E-02	+ .536087E-05	1258.86	-1.24	-71.14	4.6
8	16	+ .222225E-02	+ .559997E-05	1968.44	-1.28	-73.15	4.6
7	8	+ .181058E-02	+ .509038E-05	3162.83	-1.34	-76.58	4.7
6	4	+ .152000E-02	+ .502898E-05	4567.67	-1.40	-80.20	4.7

\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+.976293E-04	+.887299E-07	118.23	-0.97	-55.45	1.9
14	1024	+.323793E-03	+.440051E-06	105.75	+1.29	+73.79	3.3
13	512	+.546051E-03	+.814683E-06	175.49	-0.13	-7.31	4.1
12	256	+.519330E-03	+.138996E-05	109.06	-0.42	-23.84	4.5
11	128	+.416546E-03	+.193860E-05	72.14	-0.64	-36.45	4.6
10	64	+.294671E-03	+.184079E-05	80.08	-1.05	-60.31	4.6
9	32	+.612862E-03	+.395417E-05	150.14	-1.22	-69.75	4.6
8	16	+.582874E-03	+.413066E-05	248.90	-1.29	-74.02	4.6
7	8	+.489727E-03	+.399798E-05	375.12	-1.29	-74.01	4.7
6	4	+.406764E-03	+.370459E-05	602.80	-1.46	-83.89	4.7

Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+.251733E-03	+.877087E-07	804.44	-1.08	-62.08	1.9
14	1024	+.891081E-03	+.438607E-06	806.15	+1.17	+66.78	3.3
13	512	+.173495E-02	+.964927E-06	1262.83	-0.26	-14.65	4.1
12	256	+.201600E-02	+.147845E-05	1452.64	-0.55	-31.76	4.4
11	128	+.172049E-02	+.205050E-05	1100.03	-0.58	-33.12	4.6
10	64	+.969547E-03	+.188548E-05	826.31	-0.94	-53.89	4.6
9	32	+.208646E-02	+.424946E-05	1506.72	-1.33	-76.09	4.6
8	16	+.220299E-02	+.447936E-05	3023.44	-1.41	-80.66	4.6
7	8	+.214490E-02	+.439953E-05	5942.12	-1.42	-81.36	4.6
6	4	+.183588E-02	+.412342E-05	9911.56	-0.50	-28.44	4.6

\*\*\*\* Measured Data List \*\*\*\*

Station No. 23		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048 +.171416E-03	+ .603046E-07	789.04	-0.91	1.9	-52.43	
14	1024 +.635911E-03	+ .321835E-06	762.53	+1.10	3.3	+63.16	
13	512 +.120999E-02	+ .826236E-06	837.75	-0.28	4.1	-15.89	
12	256 +.135425E-02	+ .119011E-05	1011.61	-0.62	4.4	-35.39	
11	128 +.122243E-02	+ .162255E-05	886.90	-0.68	4.6	-38.83	
10	64 +.784512E-03	+ .153290E-05	818.50	-1.09	4.6	-62.56	
9	32 +.174564E-02	+ .349129E-05	1562.49	-1.33	4.6	-76.04	
8	16 +.193237E-02	+ .380313E-05	3227.08	-1.32	4.6	-75.49	
7	8 +.161833E-02	+ .379355E-05	4549.68	-1.37	4.6	-78.28	
6	4 +.137476E-02	+ .372038E-05	6827.32	-1.46	4.6	-83.47	

Station No. 24		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048 +.103976E-03	+ .557251E-07	339.99	-0.75	1.9	-43.02	
14	1024 +.491784E-03	+ .304466E-06	509.57	+1.10	3.3	+63.02	
13	512 +.909567E-03	+ .811468E-06	490.78	-0.17	4.1	-10.03	
12	256 +.925278E-03	+ .121878E-05	450.28	-0.52	4.4	-30.08	
11	128 +.771985E-03	+ .167225E-05	332.99	-0.80	4.6	-45.57	
10	64 +.609186E-03	+ .151666E-05	504.16	-1.16	4.6	-66.61	
9	32 +.137230E-02	+ .343897E-05	995.22	-1.25	4.6	-71.63	
8	16 +.132939E-02	+ .378524E-05	1541.81	-1.22	4.6	-70.15	
7	8 +.112067E-02	+ .386387E-05	2103.06	-1.26	4.6	-71.98	
6	4 +.879858E-03	+ .342670E-05	3296.41	-1.22	4.6	-70.16	



\*\*\*\* Measured Data List \*\*\*\*

Station No. 25 Tx dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .132773E-03	+ .604776E-07	470.68	-0.97	-55.48	1.9
14	1024	+ .516380E-03	+ .362237E-06	396.90	+1.07	+61.56	3.3
13	512	+ .101663E-02	+ .899305E-06	499.20	-0.35	-19.92	4.1
12	256	+ .117244E-02	+ .129574E-05	639.64	-0.68	-38.70	4.4
11	128	+ .107825E-02	+ .174105E-05	599.29	-0.84	-48.40	4.6
10	64	+ .754536E-03	+ .164485E-05	657.60	-1.12	-64.18	4.6
9	32	+ .166171E-02	+ .370365E-05	1258.14	-1.31	-74.82	4.6
8	16	+ .183731E-02	+ .433903E-05	2241.26	-1.31	-74.84	4.6
7	8	+ .152408E-02	+ .415142E-05	3369.48	-1.32	-75.73	4.6
6	4	+ .125512E-02	+ .384470E-05	5328.62	-1.38	-79.26	4.6

Station No. 26 Tx dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .961738E-04	+ .598096E-07	252.51	-1.04	-59.85	1.9
14	1024	+ .376085E-03	+ .310154E-06	287.18	+1.11	+63.56	3.3
13	512	+ .753940E-03	+ .815931E-06	333.52	-0.26	-14.67	4.1
12	256	+ .852616E-03	+ .127044E-05	351.88	-0.57	-32.49	4.4
11	128	+ .739124E-03	+ .168370E-05	301.11	-0.73	-41.70	4.6
10	64	+ .535630E-03	+ .162717E-05	338.62	-1.10	-63.26	4.6
9	32	+ .119457E-02	+ .367067E-05	661.94	-1.27	-72.53	4.6
8	16	+ .121432E-02	+ .409760E-05	1097.79	-1.25	-71.85	4.6
7	8	+ .100739E-02	+ .397424E-05	1606.31	-1.28	-73.14	4.6
6	4	+ .826173E-03	+ .388848E-05	2257.11	-1.35	-77.52	4.6

\*\*\*\* Measured Data List \*\*\*\*

Tx dipole No. 1

Station No. 27		Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .140396E-03	+ .684006E-07	411.42	-0.95	-54.31	1.9
14	1024	+ .510009E-03	+ .331255E-06	462.98	+1.29	+73.86	3.3
13	512	+ .953915E-03	+ .914028E-06	425.46	-0.03	-1.89	4.1
12	256	+ .959049E-03	+ .140171E-05	365.73	-0.36	-20.54	4.4
11	128	+ .732928E-03	+ .190451E-05	231.41	-0.57	-32.78	4.6
10	64	+ .548612E-03	+ .177648E-05	298.03	-1.00	-57.19	4.6
9	32	+ .113156E-02	+ .393908E-05	515.76	-1.06	-60.51	4.6
8	16	+ .925579E-03	+ .445003E-05	540.77	-1.02	-58.69	4.6
7	8	+ .663487E-03	+ .433384E-05	585.95	-1.11	-63.74	4.6
6	4	+ .522806E-03	+ .427942E-05	746.25	-1.32	-75.87	4.6

Tx dipole No. 1

Station No. 28		Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .815396E-04	+ .665334E-07	146.68	-0.81	-46.29	1.9
14	1024	+ .311562E-03	+ .320417E-06	184.67	+1.16	+66.21	3.3
13	512	+ .617692E-03	+ .822287E-06	220.42	-0.23	-13.31	4.1
12	256	+ .707766E-03	+ .125496E-05	248.49	-0.59	-33.73	4.4
11	128	+ .645339E-03	+ .166744E-05	234.04	-0.66	-37.91	4.5
10	64	+ .406796E-03	+ .158778E-05	205.13	-0.97	-55.76	4.6
9	32	+ .876920E-03	+ .362790E-05	365.17	-1.21	-69.21	4.6
8	16	+ .863490E-03	+ .385643E-05	626.69	-1.23	-70.22	4.6
7	8	+ .713864E-03	+ .391256E-05	832.24	-1.25	-71.44	4.6
6	4	+ .578244E-03	+ .375819E-05	1183.68	-1.40	-80.25	4.6

\*\*\* Measured Data List \*\*\*

Station No. 29 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I (A)	
15	2048	+ .117524E-03	+ .196319E-06	35.00	-0.90	-51.32	1.9
14	1024	+ .417242E-03	+ .922091E-06	39.99	+1.26	+72.20	3.3
13	512	+ .723612E-03	+ .221219E-05	41.80	-0.06	-3.67	4.0
12	256	+ .644505E-03	+ .304177E-05	35.07	-0.41	-23.52	4.3
11	128	+ .540921E-03	+ .406351E-05	27.69	-0.79	-45.19	4.4
10	64	+ .410440E-03	+ .365622E-05	39.38	-1.11	-63.64	4.5
9	32	+ .764373E-03	+ .746008E-05	65.62	-1.20	-68.58	4.5
8	16	+ .665908E-03	+ .746458E-05	99.48	-1.26	-72.00	4.5
7	8	+ .535096E-03	+ .697083E-05	147.31	-1.34	-76.79	4.5
6	4	+ .455667E-03	+ .657634E-05	240.05	-1.48	-84.67	4.5

Station No. 30 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I (A)	
15	2048	+ .613076E-03	+ .200946E-06	909.01	-1.08	-62.02	1.9
14	1024	+ .239236E-02	+ .947273E-06	1245.75	+1.02	+58.26	3.3
13	512	+ .448846E-02	+ .223066E-05	1581.57	-0.23	-13.03	4.0
12	256	+ .433043E-02	+ .301905E-05	1607.36	-0.52	-30.06	4.3
11	128	+ .359470E-02	+ .413735E-05	1179.50	-0.76	-43.35	4.5
10	64	+ .244410E-02	+ .358074E-05	1455.94	-1.12	-64.00	4.5
9	32	+ .482072E-02	+ .722260E-05	2784.30	-1.32	-75.36	4.5
8	16	+ .457869E-02	+ .718581E-05	5075.04	-1.38	-78.86	4.5
7	8	+ .389277E-02	+ .680152E-05	8189.27	-1.40	-80.37	4.5
6	4	+ .338664E-02	+ .623266E-05	14762.60	-1.51	-86.75	4.5

\*\*\*\* Measured Data List \*\*\*\*

Station No. 31 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Current I (A)		
15	2048	+ .257553E-03	+ .177164E-06	206.39	-0.86	-49.31	1.9
14	1024	+ .954051E-03	+ .889634E-06	224.62	+1.21	+69.54	3.2
13	512	+ .172695E-02	+ .219827E-05	241.08	-0.05	-2.66	4.0
12	256	+ .144436E-02	+ .314164E-05	165.13	-0.38	-21.77	4.3
11	128	+ .131015E-02	+ .443643E-05	136.27	-0.95	-54.24	4.4
10	64	+ .114725E-02	+ .380770E-05	283.69	-1.19	-67.93	4.5
9	32	+ .208304E-02	+ .770572E-05	456.72	-1.19	-68.43	4.5
8	16	+ .172876E-02	+ .759711E-05	647.27	-1.21	-69.20	4.4
7	8	+ .132759E-02	+ .699756E-05	899.86	-1.27	-72.95	4.4
6	4	+ .109535E-02	+ .678782E-05	1302.01	-1.42	-81.51	4.5

Station No. 32 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Current I (A)		
15	2048	+ .291301E-03	+ .234203E-06	151.08	-0.78	-44.70	1.8
14	1024	+ .109453E-02	+ .119819E-05	162.98	+1.19	+68.23	3.2
13	512	+ .198844E-02	+ .274740E-05	204.62	-0.17	-9.66	4.0
12	256	+ .180644E-02	+ .372449E-05	183.78	-0.47	-26.77	4.3
11	128	+ .148857E-02	+ .502684E-05	137.02	-0.77	-44.04	4.4
10	64	+ .108819E-02	+ .436623E-05	194.11	-1.09	-62.64	4.5
9	32	+ .197672E-02	+ .866052E-05	325.60	-1.22	-69.74	4.5
8	16	+ .170728E-02	+ .841729E-05	514.25	-1.28	-73.44	4.5
7	8	+ .138560E-02	+ .769523E-05	810.53	-1.37	-78.56	4.5
6	4	+ .118434E-02	+ .725342E-05	1333.02	-1.48	-84.88	4.5

\*\*\* Measured Data List \*\*\*

Station No. 33 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+.546538E-03	+.245391E-06	484.42	-0.94	-54.08	1.8
14	1024	+.207361E-02	+.116465E-05	619.15	+1.14	+65.48	3.2
13	512	+.379962E-02	+.279904E-05	719.82	-0.17	-9.64	4.0
12	256	+.342194E-02	+.375605E-05	648.44	-0.48	-27.70	4.3
11	128	+.294926E-02	+.518908E-05	504.74	-0.88	-50.37	4.4
10	64	+.238215E-02	+.448683E-05	880.86	-1.17	-67.29	4.4
9	32	+.427287E-02	+.856162E-05	1556.70	-1.22	-70.03	4.4
8	16	+.355415E-02	+.836477E-05	2256.70	-1.26	-71.92	4.4
7	8	+.274977E-02	+.773527E-05	3159.24	-1.33	-76.18	4.5
6	4	+.231630E-02	+.726148E-05	5087.56	-1.46	-83.64	4.5

Station No. 34 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+.622620E-03	+.243512E-06	638.42	-0.83	-47.79	1.8
14	1024	+.216570E-02	+.127045E-05	567.56	+1.32	+75.35	3.2
13	512	+.365049E-02	+.312746E-05	532.21	-0.04	-2.53	3.9
12	256	+.331779E-02	+.433167E-05	458.33	-0.45	-25.88	4.2
11	128	+.302464E-02	+.599898E-05	397.20	-0.83	-47.30	4.4
10	64	+.223004E-02	+.502433E-05	615.63	-1.08	-61.80	4.4
9	32	+.380271E-02	+.963342E-05	973.88	-1.17	-66.88	4.4
8	16	+.305392E-02	+.918113E-05	1383.03	-1.21	-69.47	4.4
7	8	+.235369E-02	+.841157E-05	1957.43	-1.29	-74.19	4.4
6	4	+.193433E-02	+.746630E-05	3356.00	-1.47	-84.05	4.5

\*\*\* Measured Data List \*\*\*

TX dipole No. 1

Station No. 35

Frequency	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .159830E-03	+ .220642E-06	51.24	-0.41	-23.65	1.8
14	1024	+ .495164E-03	+ .122996E-05	31.66	-0.51	-29.21	3.2
13	512	+ .785338E-03	+ .311895E-05	24.77	+0.10	+5.87	3.9
12	256	+ .706774E-03	+ .435557E-05	20.57	-0.37	-21.24	4.2
11	128	+ .642781E-03	+ .591308E-05	18.46	-0.72	-41.47	4.4
10	64	+ .437205E-03	+ .496318E-05	24.25	-1.01	-57.64	4.4
9	32	+ .702289E-03	+ .923961E-05	36.11	-1.11	-63.61	4.4
8	16	+ .558070E-03	+ .871086E-05	51.31	-1.16	-66.62	4.4
7	8	+ .419018E-03	+ .793631E-05	69.69	-1.25	-71.66	4.4
6	4	+ .337928E-03	+ .742936E-05	103.45	-1.40	-80.13	4.5

TX dipole No. 1

Station No. 36

Frequency	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .842292E-03	+ .249938E-06	1109.07	-1.11	-63.44	1.8
14	1024	+ .354528E-02	+ .124240E-05	1590.42	+1.04	+59.67	3.2
13	512	+ .748057E-02	+ .328440E-05	2026.36	-0.38	-21.73	3.9
12	256	+ .832538E-02	+ .481813E-05	2332.61	-0.77	-44.33	4.2
11	128	+ .950596E-02	+ .675067E-05	3098.27	-1.08	-61.63	4.3
10	64	+ .693573E-02	+ .541017E-05	5135.86	-1.20	-68.90	4.4
9	32	+ .115889E-01	+ .982772E-05	8690.74	-1.24	-71.31	4.4
8	16	+ .918753E-02	+ .900218E-05	13020.00	-1.25	-71.56	4.4
7	8	+ .697842E-02	+ .826064E-05	17841.30	-1.28	-73.36	4.4
6	4	+ .549108E-02	+ .754439E-05	26487.30	-1.37	-78.23	4.5

\*\*\* Measured Data List \*\*\*

Station No. 37 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .186113E-03	+ .232371E-06	62.65	-0.72	-41.24	1.8
14	1024	+ .637837E-03	+ .132106E-05	45.53	+1.42	+81.25	3.2
13	512	+ .116387E-02	+ .366682E-05	39.35	-0.08	-4.41	3.9
12	256	+ .122112E-02	+ .547362E-05	38.88	-0.55	-31.77	4.2
11	128	+ .125227E-02	+ .751669E-05	43.37	-0.85	-48.98	4.3
10	64	+ .815095E-03	+ .590983E-05	59.45	-1.05	-59.95	4.4
9	32	+ .126422E-02	+ .106082E-04	88.77	-1.12	-64.25	4.4
8	16	+ .949981E-03	+ .971936E-05	119.42	-1.17	-66.92	4.4
7	8	+ .682656E-03	+ .833226E-05	167.81	-1.23	-70.44	4.4
6	4	+ .530404E-03	+ .772449E-05	235.75	-1.35	-77.13	4.5

Station No. 38 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .147283E-03	+ .241256E-06	36.40	-1.01	-58.00	1.8
14	1024	+ .726582E-03	+ .139142E-05	53.26	+1.06	+60.74	3.2
13	512	+ .178791E-02	+ .421219E-05	70.38	-0.43	-24.74	3.9
12	256	+ .232445E-02	+ .660788E-05	96.67	-0.87	-50.03	4.2
11	128	+ .277907E-02	+ .894089E-05	150.96	-1.10	-63.17	4.4
10	64	+ .192000E-02	+ .691708E-05	240.77	-1.19	-68.09	4.4
9	32	+ .292996E-02	+ .118820E-04	380.04	-1.19	-68.04	4.4
8	16	+ .212595E-02	+ .104321E-04	519.13	-1.18	-67.40	4.4
7	8	+ .150257E-02	+ .912777E-05	677.45	-1.21	-69.61	4.4
6	4	+ .113304E-02	+ .807915E-05	983.39	-1.36	-77.76	4.5

\*\*\* Measured Data List \*\*\*

Station No. 39 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H ( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Phase Difference (deg)	Current I (A)	
15	2048	+ .213006E-03	+ .193013E-06	118.94	-0.74	-42.64	1.8
14	1024	+ .833822E-03	+ .117435E-05	98.47	+1.40	+79.95	3.2
13	512	+ .158943E-02	+ .353146E-05	79.13	-0.03	-1.68	3.9
12	256	+ .178970E-02	+ .595383E-05	70.59	-0.57	-32.90	4.2
11	128	+ .200702E-02	+ .828843E-05	91.62	-0.90	-51.50	4.4
10	64	+ .131537E-02	+ .646818E-05	129.24	-1.04	-59.85	4.4
9	32	+ .193713E-02	+ .110901E-04	190.69	-1.07	-61.51	4.4
8	16	+ .135185E-02	+ .977100E-05	239.27	-1.10	-62.82	4.4
7	8	+ .917984E-03	+ .832331E-05	304.10	-1.17	-66.94	4.4
6	4	+ .706337E-03	+ .752559E-05	440.47	-1.34	-76.59	4.5

Station No. 40 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H ( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Phase Difference (deg)	Current I (A)	
15	2048	+ .135343E-03	+ .249744E-06	28.68	-0.61	-35.16	1.8
14	1024	+ .460744E-03	+ .135184E-05	22.69	+1.54	+88.29	3.2
13	512	+ .811824E-03	+ .388926E-05	17.02	+0.15	+8.86	3.9
12	256	+ .874546E-03	+ .664462E-05	13.53	-0.26	-15.16	4.2
11	128	+ .757499E-03	+ .92750E-05	10.42	-0.45	-25.87	4.4
10	64	+ .358610E-03	+ .675887E-05	8.80	-0.63	-36.00	4.4
9	32	+ .412666E-03	+ .110973E-04	8.64	-0.77	-43.91	4.4
8	16	+ .241870E-03	+ .942533E-05	8.23	-1.00	-57.31	4.4
7	8	+ .182827E-03	+ .836272E-05	11.95	-1.35	-77.12	4.4
6	4	+ .292561E-05	+ .208424E-06	9.85	-0.80	-45.88	4.5



\*\*\* Measured Data List \*\*\*

Station No. 41 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Phase Difference (deg)	Current I (A)	
15	2048	+ .463937E-03	+ .184841E-06	615.21	-0.80	-45.67	1.9
14	1024	+ .162010E-02	+ .817063E-06	767.89	+1.19	+68.17	3.2
13	512	+ .248393E-02	+ .187358E-05	686.58	-0.11	-6.20	4.0
12	256	+ .225911E-02	+ .256034E-05	608.24	-0.44	-25.43	4.3
11	128	+ .197438E-02	+ .354910E-05	483.56	-0.81	-46.68	4.4
10	64	+ .149934E-02	+ .308858E-05	736.43	-1.21	-69.57	4.4
9	32	+ .300608E-02	+ .605821E-05	1538.84	-1.35	-77.44	4.4
8	16	+ .282726E-02	+ .595194E-05	2820.49	-1.42	-81.19	4.4
7	8	+ .240572E-02	+ .542993E-05	4907.28	-1.42	-81.37	4.4
6	4	+ .213012E-02	+ .535059E-05	7924.55	-1.50	-85.99	4.5

Station No. 42 Tx dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Phase Difference (deg)	Current I (A)	
15	2048	+ .536989E-03	+ .211424E-06	629.98	-0.82	-47.21	1.9
14	1024	+ .180954E-02	+ .973623E-06	674.66	+1.23	+70.56	3.2
13	512	+ .288684E-02	+ .214706E-05	706.19	-0.04	-2.51	4.0
12	256	+ .236029E-02	+ .290802E-05	514.67	-0.36	-20.71	4.3
11	128	+ .205695E-02	+ .412539E-05	388.45	-0.82	-47.06	4.4
10	64	+ .160452E-02	+ .348970E-05	660.64	-1.12	-64.36	4.4
9	32	+ .289901E-02	+ .692800E-05	1094.37	-1.18	-67.68	4.4
8	16	+ .246414E-02	+ .700072E-05	1548.66	-1.23	-70.22	4.4
7	8	+ .197818E-02	+ .634568E-05	2429.49	-1.30	-74.44	4.4
6	4	+ .162110E-02	+ .564686E-05	4120.75	-1.46	-83.44	4.5

\*\*\*\* Measured Data List \*\*\*\*

Station No. 43		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .643255E-03	+ .226624E-06	786.78	-0.84	-48.11	1.8
14	1024	+ .227421E-02	+ .981936E-06	1047.67	+1.22	+69.87	3.2
13	512	+ .381799E-02	+ .226142E-05	1113.44	-0.09	-5.01	4.0
12	256	+ .323845E-02	+ .304276E-05	884.97	-0.46	-26.22	4.2
11	128	+ .294901E-02	+ .433838E-05	721.97	-0.89	-51.25	4.4
10	64	+ .234151E-02	+ .363810E-05	1294.47	-1.19	-68.02	4.4
9	32	+ .432734E-02	+ .719156E-05	2262.95	-1.29	-73.86	4.4
8	16	+ .383080E-02	+ .710848E-05	3630.24	-1.33	-76.33	4.4
7	8	+ .323203E-02	+ .666820E-05	5873.18	-1.38	-79.12	4.4
6	4	+ .273523E-02	+ .617404E-05	9813.38	-1.48	-84.83	4.4

Station No. 44		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .356940E-03	+ .286954E-06	151.10	-1.02	-58.35	1.8
14	1024	+ .144472E-02	+ .130536E-05	239.24	+1.03	+58.92	3.2
13	512	+ .268018E-02	+ .298107E-05	315.75	-0.29	-16.80	3.9
12	256	+ .244901E-02	+ .398367E-05	295.26	-0.66	-38.07	4.2
11	128	+ .240401E-02	+ .549079E-05	299.52	-1.09	-62.50	4.4
10	64	+ .207643E-02	+ .463787E-05	626.39	-1.37	-78.59	4.4
9	32	+ .425835E-02	+ .918117E-05	1344.51	-1.45	-82.82	4.4
8	16	+ .406016E-02	+ .904391E-05	2519.32	-1.47	-84.26	4.4
7	8	+ .355351E-02	+ .840564E-05	4468.00	-1.47	-84.06	4.4
6	4	+ .317862E-02	+ .779056E-05	8323.56	-1.56	-89.13	4.4

\*\*\* Measured Data List \*\*\*

Station No. 45 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .277492E-03	+ .226942E-06	146.01	-1.15	-65.77	1.8
14	1024	+ .107745E-02	+ .102374E-05	216.34	+1.06	+60.86	3.2
13	512	+ .184475E-02	+ .244945E-05	221.57	-0.24	-13.73	3.9
12	256	+ .158394E-02	+ .328457E-05	181.68	-0.75	-42.99	4.2
11	128	+ .213059E-02	+ .465995E-05	326.63	-1.24	-71.17	4.3
10	64	+ .185943E-02	+ .394465E-05	694.37	-1.31	-74.86	4.4
9	32	+ .339493E-02	+ .779170E-05	1186.53	-1.31	-74.89	4.4
8	16	+ .288819E-02	+ .749082E-05	1858.25	-1.33	-76.00	4.4
7	8	+ .236581E-02	+ .712359E-05	2757.40	-1.41	-80.82	4.4
6	4	+ .201817E-02	+ .675393E-05	4464.50	-1.47	-84.00	4.4

Station No. 46 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .888409E-03	+ .205647E-06	1822.56	-0.88	-50.33	1.8
14	1024	+ .342019E-02	+ .105296E-05	2060.65	+1.22	+70.01	3.2
13	512	+ .591869E-02	+ .266241E-05	1930.46	-0.17	-9.51	3.9
12	256	+ .554666E-02	+ .394581E-05	1543.76	-0.84	-48.01	4.2
11	128	+ .828414E-02	+ .551799E-05	3521.70	-1.31	-75.05	4.4
10	64	+ .692628E-02	+ .448864E-05	7440.83	-1.37	-78.53	4.4
9	32	+ .127241E-01	+ .858431E-05	13731.70	-1.35	-77.33	4.4
8	16	+ .111559E-01	+ .850606E-05	21501.00	-1.35	-77.57	4.4
7	8	+ .934495E-02	+ .801580E-05	33978.20	-1.40	-80.10	4.4
6	4	+ .815437E-02	+ .779914E-05	54658.50	-1.51	-86.24	4.5

\*\*\*\* Measured Data List \*\*\*\*

Station No. 47 Tx dipole No. 1

Frequency No. f(HZ)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Current I(A)		
15	2048	+ .115669E-02	+ .248793E-06	2110.86	-0.95	-54.45	1.8
14	1024	+ .424270E-02	+ .133627E-05	1968.91	+1.25	+71.88	3.2
13	512	+ .710289E-02	+ .334719E-05	1759.02	-0.18	-10.34	3.9
12	256	+ .679443E-02	+ .477319E-05	1583.00	-0.95	-54.55	4.2
11	128	+ .111528E-01	+ .667110E-05	4367.09	-1.35	-77.13	4.3
10	64	+ .909758E-02	+ .528606E-05	9256.29	-1.35	-77.59	4.4
9	32	+ .155814E-01	+ .961505E-05	16413.10	-1.34	-76.91	4.4
8	16	+ .136192E-01	+ .965757E-05	24858.80	-1.34	-76.81	4.4
7	8	+ .112538E-01	+ .889867E-05	39984.40	-1.40	-80.25	4.4
6	4	+ .989574E-02	+ .867719E-05	65029.30	+1.55	+88.59	4.5

Station No. 48 Tx dipole No. 1

Frequency No. f(HZ)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Current I(A)		
15	2048	+ .311770E-03	+ .212239E-06	210.73	-0.47	-26.75	1.8
14	1024	+ .910330E-03	+ .102060E-05	155.39	-1.39	-79.86	3.2
13	512	+ .123611E-02	+ .251987E-05	94.00	+0.40	+23.07	3.9
12	256	+ .770644E-03	+ .351277E-05	37.60	-0.12	-7.00	4.2
11	128	+ .801152E-03	+ .499304E-05	40.23	-0.83	-47.29	4.3
10	64	+ .614164E-03	+ .411862E-05	69.49	-0.97	-55.61	4.3
9	32	+ .921437E-03	+ .763534E-05	91.02	-0.95	-54.27	4.3
8	16	+ .675400E-03	+ .757842E-05	99.28	-0.95	-54.50	4.3
7	8	+ .456565E-03	+ .686346E-05	110.63	-1.12	-63.95	4.4
6	4	+ .367833E-03	+ .639336E-05	165.51	-1.38	-78.88	4.5

\*\*\* Measured Data List \*\*\*

Station No. 49 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)	
15	2048	+ .119433E-03	+ .195945E-06	-0.47	-26.72	1.8
14	1024	+ .374477E-03	+ .104093E-05	-1.37	-78.35	3.2
13	512	+ .508937E-03	+ .273415E-05	+0.40	+22.86	3.9
12	256	+ .303757E-03	+ .388713E-05	-0.20	-11.60	4.2
11	128	+ .378636E-03	+ .546107E-05	-0.94	-53.88	4.3
10	64	+ .307985E-03	+ .438321E-05	-0.96	-55.25	4.3
9	32	+ .457620E-03	+ .826353E-05	-0.87	-50.06	4.4
8	16	+ .295776E-03	+ .820492E-05	-0.87	-49.62	4.4
7	8	+ .184359E-03	+ .758162E-05	-1.04	-59.47	4.4
6	4	+ .138869E-03	+ .703189E-05	-1.26	-72.25	4.5

Station No. 50 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)	
15	2048	+ .163829E-03	+ .233090E-06	-0.56	-32.07	1.8
14	1024	+ .525657E-03	+ .126560E-05	-1.51	-86.58	3.2
13	512	+ .759259E-03	+ .318295E-05	+0.27	+15.42	3.9
12	256	+ .517442E-03	+ .440808E-05	-0.24	-13.91	4.2
11	128	+ .567828E-03	+ .604121E-05	-0.97	-55.85	4.3
10	64	+ .423888E-03	+ .468429E-05	-1.09	-62.71	4.4
9	32	+ .635564E-03	+ .858381E-05	-1.09	-62.24	4.4
8	16	+ .465112E-03	+ .821518E-05	-1.18	-67.63	4.4
7	8	+ .380343E-03	+ .778086E-05	-1.35	-77.11	4.4
6	4	+ .352058E-03	+ .735467E-05	-1.53	-87.63	4.4

\*\*\*\* Measured Data List \*\*\*\*

Station No. 51 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad) (deg)	I(A)		
15	2048	+ .335922E-03	+ .432080E-06	59.03	-0.49	-28.08	1.8
14	1024	+ .101948E-02	+ .214512E-05	44.11	-1.52	-87.29	3.2
13	512	+ .139612E-02	+ .488078E-05	31.96	+0.25	+14.47	3.9
12	256	+ .909009E-03	+ .653918E-05	15.10	-0.24	-13.89	4.3
11	128	+ .945241E-03	+ .862128E-05	18.78	-0.89	-50.88	4.4
10	64	+ .661563E-03	+ .659593E-05	31.44	-0.99	-56.56	4.4
9	32	+ .921806E-03	+ .117137E-04	38.71	-0.97	-55.31	4.4
8	16	+ .620438E-03	+ .111637E-04	38.61	-1.16	-66.43	4.4
7	8	+ .521438E-03	+ .104546E-04	62.19	-1.46	-83.64	4.4
6	4	+ .520368E-03	+ .100400E-04	134.32	+0.51	+29.16	4.4

Station No. 52 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad) (deg)	I(A)		
15	2048	+ .935176E-03	+ .220024E-06	1764.20	-1.00	-57.49	1.9
14	1024	+ .346782E-02	+ .103635E-05	2186.89	+1.13	+64.49	3.2
13	512	+ .588351E-02	+ .239964E-05	2348.23	-0.12	-7.02	4.0
12	256	+ .478891E-02	+ .332841E-05	1617.29	-0.46	-26.44	4.3
11	128	+ .474450E-02	+ .457255E-05	1682.22	-0.94	-53.98	4.4
10	64	+ .377544E-02	+ .383083E-05	3035.29	-1.20	-68.86	4.4
9	32	+ .680341E-02	+ .748358E-05	5165.52	-1.22	-69.77	4.4
8	16	+ .564259E-02	+ .733434E-05	7398.52	-1.24	-70.84	4.4
7	8	+ .444333E-02	+ .687651E-05	10438.10	-1.32	-75.36	4.4
6	4	+ .375315E-02	+ .643673E-05	16999.30	-1.39	-79.77	4.4

\*\*\* Measured Data List \*\*\*

Station No. 53 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)
15 2048	+ .610055E-03	+ .276720E-06	474.63	-0.95	1.8
14 1024	+ .223876E-02	+ .125351E-05	623.01	+1.14	3.2
13 512	+ .378821E-02	+ .281816E-05	705.82	-0.11	3.9
12 256	+ .311307E-02	+ .380174E-05	523.85	-0.46	4.2
11 128	+ .295913E-02	+ .524980E-05	496.43	-0.93	4.3
10 64	+ .233396E-02	+ .440995E-05	875.33	-1.19	4.3
9 32	+ .421422E-02	+ .848410E-05	1542.06	-1.26	4.3
8 16	+ .361963E-02	+ .819019E-05	2441.47	-1.29	4.3
7 8	+ .296260E-02	+ .759168E-05	3807.23	-1.35	4.3
6 4	+ .251338E-02	+ .707886E-05	6303.20	-1.43	4.3

Station No. 54 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)
15 2048	+ .526601E-03	+ .235141E-06	489.79	-0.61	1.8
14 1024	+ .172194E-02	+ .117873E-05	416.81	+1.46	3.2
13 512	+ .264879E-02	+ .300194E-05	304.12	+0.15	3.9
12 256	+ .198650E-02	+ .430840E-05	166.09	-0.29	4.2
11 128	+ .203047E-02	+ .606208E-05	175.30	-0.98	4.3
10 64	+ .170159E-02	+ .498853E-05	363.59	-1.19	4.4
9 32	+ .288505E-02	+ .930099E-05	601.35	-1.20	4.4
8 16	+ .239221E-02	+ .919788E-05	845.54	-1.24	4.3
7 8	+ .189647E-02	+ .851964E-05	1238.77	-1.35	4.3
6 4	+ .164403E-02	+ .801091E-05	2105.85	-1.46	4.3

\*\*\*\* Measured Data List \*\*\*\*

Station No. 55		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .516295E-03	+ .291976E-06	305.35	-0.68	-38.81	1.8
14	1024	+ .172559E-02	+ .144014E-05	280.41	+1.48	+84.69	3.2
13	512	+ .274386E-02	+ .360865E-05	225.84	+0.11	+6.42	3.9
12	256	+ .205743E-02	+ .516189E-05	124.11	-0.33	-18.98	4.2
11	128	+ .215662E-02	+ .724029E-05	138.63	-0.99	-56.53	4.3
10	64	+ .170788E-02	+ .579564E-05	271.37	-1.19	-68.19	4.3
9	32	+ .288340E-02	+ .107855E-04	446.70	-1.22	-70.04	4.3
8	16	+ .239377E-02	+ .102338E-04	683.91	-1.29	-74.04	4.3
7	8	+ .194863E-02	+ .959882E-05	1030.30	-1.41	-80.57	4.3
6	4	+ .177275E-02	+ .891362E-05	1977.68	-1.55	-88.62	4.3

Station No. 56		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .724597E-03	+ .296499E-06	583.24	-0.97	-55.59	1.8
14	1024	+ .303794E-02	+ .159093E-05	712.18	+1.09	+62.72	3.2
13	512	+ .595818E-02	+ .398307E-05	874.08	-0.21	-12.32	3.4
12	256	+ .537479E-02	+ .580528E-05	669.68	-0.68	-39.05	4.2
11	128	+ .667518E-02	+ .806460E-05	1070.48	-1.18	-67.45	4.3
10	64	+ .523317E-02	+ .627531E-05	2173.25	-1.27	-72.90	4.3
9	32	+ .876196E-02	+ .114587E-04	3654.35	-1.28	-73.59	4.3
8	16	+ .724973E-02	+ .110416E-04	5388.81	-1.34	-76.92	4.3
7	8	+ .613585E-02	+ .103601E-04	8769.15	-1.44	-82.45	4.3
6	4	+ .553775E-02	+ .100509E-04	15178.30	+0.01	+0.56	4.3



\*\*\* Measured Data List \*\*\*

Station No. 57 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .348274E-03	+ .341008E-06	101.86	-0.72	-41.46	1.8
14	1024	+ .134376E-02	+ .194469E-05	93.26	+1.30	+74.73	3.1
13	512	+ .216853E-02	+ .475886E-05	80.74	-0.13	-7.24	3.9
12	256	+ .218910E-02	+ .699268E-05	76.57	-0.85	-48.86	4.2
11	128	+ .305814E-02	+ .933428E-05	167.72	-1.21	-69.20	4.3
10	64	+ .221800E-02	+ .706811E-05	307.73	-1.29	-73.82	4.3
9	32	+ .375155E-02	+ .125135E-04	561.75	-1.25	-71.58	4.3
8	16	+ .306110E-02	+ .121574E-04	792.48	-1.22	-69.71	4.3
7	8	+ .235679E-02	+ .113302E-04	1081.70	-1.23	-70.26	4.3
6	4	+ .188587E-02	+ .108695E-04	1505.12	-1.35	-77.14	4.3

Station No. 58 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .515693E-03	+ .382106E-06	177.88	-0.73	-41.85	1.8
14	1024	+ .205411E-02	+ .214234E-05	179.56	+1.37	+78.41	3.1
13	512	+ .357719E-02	+ .568884E-05	154.45	+0.03	+1.89	3.9
12	256	+ .310669E-02	+ .858055E-05	102.41	-0.42	-24.21	4.2
11	128	+ .300884E-02	+ .111639E-04	113.50	-0.88	-50.42	4.3
10	64	+ .194917E-02	+ .839987E-05	168.27	-1.12	-64.41	4.3
9	32	+ .314376E-02	+ .149545E-04	276.21	-1.23	-70.43	4.3
8	16	+ .264181E-02	+ .142255E-04	431.10	-1.30	-74.42	4.3
7	8	+ .220930E-02	+ .135351E-04	666.08	-1.37	-78.55	4.3
6	4	+ .195980E-02	+ .126714E-04	1196.03	-1.48	-84.93	4.3

\*\*\*\* Measured Data List \*\*\*\*

Station No. 59 TX dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad) (deg)	I(A)
15 2048	+ .305437E-03	+ .211774E-06	203.14	-0.63	1.8
14 1024	+ .106217E-02	+ .123675E-05	144.06	+1.50	3.2
13 513	+ .176204E-02	+ .310295E-05	125.72	+0.01	3.9
12 256	+ .165446E-02	+ .450645E-05	105.30	-0.46	4.2
11 128	+ .166285E-02	+ .627429E-05	109.75	-0.84	4.3
10 64	+ .118248E-02	+ .520582E-05	161.23	-1.11	4.3
9 32	+ .199997E-02	+ .967735E-05	266.94	-1.21	4.3
8 16	+ .165447E-02	+ .919120E-05	405.03	-1.22	4.3
7 8	+ .129657E-02	+ .857316E-05	571.81	-1.26	4.3
6 4	+ .103837E-02	+ .812777E-05	816.08	-1.34	4.3

Station No. 60 TX dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad) (deg)	I(A)
15 2048	+ .320073E-03	+ .270071E-06	137.17	-0.75	1.8
14 1024	+ .116200E-02	+ .137298E-05	139.90	+1.35	3.1
13 512	+ .212844E-02	+ .365505E-05	132.46	-0.04	3.9
12 256	+ .196049E-02	+ .533374E-05	105.55	-0.47	4.2
11 128	+ .197691E-02	+ .757720E-05	106.36	-0.96	4.3
10 64	+ .144862E-02	+ .598123E-05	183.31	-1.16	4.3
9 32	+ .239661E-02	+ .109128E-04	301.44	-1.22	4.3
8 16	+ .197286E-02	+ .104798E-04	442.99	-1.27	4.3
7 8	+ .158311E-02	+ .960380E-05	679.32	-1.36	4.3
6 4	+ .135581E-02	+ .914701E-05	1098.52	-1.47	4.3

\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Station No. 61		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .199808E-03	+ .269060E-06	53.86	-0.53	-30.49	1.8
14	1024	+ .650166E-03	+ .152790E-05	35.37	-1.48	-84.98	3.1
13	512	+ .111869E-02	+ .401408E-05	30.34	+0.29	+16.84	3.9
12	256	+ .970652E-03	+ .592855E-05	20.94	+0.15	+8.60	4.2
11	128	+ .631540E-03	+ .827929E-05	9.09	+0.13	+7.17	4.3
10	64	+ .239657E-03	+ .639247E-05	4.39	+0.01	+0.55	4.3
9	32	+ .181906E-03	+ .114627E-04	1.57	+0.53	+30.15	4.3
8	16	+ .737773E-04	+ .110358E-04	0.56	-0.50	-28.40	4.3
7	8	+ .182714E-03	+ .104726E-04	7.61	+0.51	+28.98	4.3
6	4	+ .287523E-03	+ .989366E-05	42.23	+0.86	+49.46	4.3

Tx dipole No. 1

Station No. 62		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .412212E-03	+ .248918E-06	267.81	-0.85	-48.93	1.8
14	1024	+ .149023E-02	+ .116197E-05	321.25	+1.35	+77.61	3.2
13	512	+ .253350E-02	+ .297992E-05	282.35	+0.10	+5.65	3.9
12	256	+ .212586E-02	+ .447011E-05	176.70	-0.10	-5.85	4.2
11	128	+ .143174E-02	+ .620776E-05	83.11	-0.44	-25.11	4.3
10	64	+ .886859E-03	+ .503285E-05	97.04	-0.81	-46.45	4.4
9	32	+ .130901E-02	+ .941784E-05	120.74	-0.93	-53.04	4.4
8	16	+ .870907E-03	+ .906853E-05	115.29	-1.11	-63.60	4.3
7	8	+ .695438E-03	+ .825216E-05	177.55	-1.47	-84.05	4.3
6	4	+ .701328E-03	+ .808294E-05	376.42	+1.51	+86.47	4.3

\*\*\* Measured Data List \*\*\*

Station No. 63 Tx dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .455024E-03	+ .215360E-06	435.95	-0.88	-50.27	1.8
14	1024	+ .167119E-02	+ .123315E-05	358.72	+1.32	+75.36	3.2
13	512	+ .295976E-02	+ .317110E-05	340.29	+0.01	+0.65	3.9
12	256	+ .282107E-02	+ .502452E-05	246.28	-0.41	-23.66	4.2
11	128	+ .269687E-02	+ .697508E-05	233.58	-0.82	-46.95	4.3
10	64	+ .181044E-02	+ .548778E-05	340.11	-1.05	-60.02	4.3
9	32	+ .288189E-02	+ .992736E-05	526.70	-1.12	-64.35	4.3
8	16	+ .223567E-02	+ .934655E-05	715.19	-1.16	-66.74	4.3
7	8	+ .167352E-02	+ .855094E-05	957.57	-1.23	-70.63	4.3
6	4	+ .133565E-02	+ .818536E-05	1331.31	-1.34	-76.72	4.3

Station No. 64 Tx dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .130243E-02	+ .298405E-06	1860.36	-0.69	-39.68	1.8
14	1024	+ .430704E-02	+ .144910E-05	1725.41	+1.51	+86.80	3.1
13	512	+ .720506E-02	+ .379962E-05	1404.61	+0.31	+17.62	3.9
12	256	+ .648307E-02	+ .583609E-05	964.07	+0.21	+12.19	4.2
11	128	+ .389414E-02	+ .765719E-05	404.11	+0.38	+21.79	4.3
10	64	+ .129217E-02	+ .579157E-05	155.56	+0.55	+31.40	4.3
9	32	+ .992975E-03	+ .103675E-04	57.33	+0.97	+55.62	4.3
8	16	+ .598782E-03	+ .993440E-04	45.41	-0.82	-47.21	4.3
7	8	+ .681950E-03	+ .934229E-04	133.21	+0.36	+20.86	4.3
6	4	+ .893744E-03	+ .887309E-04	507.28	+0.79	+45.55	4.3

\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Station No. 65

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .634284E-03	+ .277628E-06	509.73	-0.59	-33.83	1.8
14	1024	+ .209883E-02	+ .147500E-05	395.46	-1.48	-84.80	3.1
13	512	+ .356978E-02	+ .429001E-05	270.48	+0.41	+23.59	3.9
12	256	+ .305051E-02	+ .716692E-05	141.54	+0.13	+7.70	4.2
11	128	+ .189398E-02	+ .932536E-05	64.45	-0.05	-3.14	4.3
10	64	+ .681322E-03	+ .658724E-05	33.43	-0.34	-19.34	4.3
9	32	+ .672028E-03	+ .112838E-04	22.17	-0.74	-42.45	4.3
8	16	+ .488107E-03	+ .104697E-04	27.17	-1.31	-75.08	4.3
7	8	+ .520897E-03	+ .953579E-05	74.60	+1.49	+85.15	4.3
6	4	+ .572415E-03	+ .912719E-05	196.66	+1.39	+79.90	4.3

Tx dipole No. 1

Station No. 66

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .633340E-03	+ .336161E-06	346.64	-0.61	-34.86	1.8
14	1024	+ .240776E-02	+ .190426E-05	312.25	-1.54	-87.96	3.1
13	512	+ .484956E-02	+ .568650E-05	284.10	+0.39	+22.07	3.9
12	256	+ .458154E-02	+ .904519E-05	200.44	+0.38	+21.84	4.1
11	128	+ .273248E-02	+ .112375E-04	92.38	+0.71	+40.65	4.3
10	64	+ .834650E-03	+ .779605E-05	35.82	+1.27	+72.49	4.3
9	32	+ .862526E-03	+ .134319E-04	25.77	-0.94	-53.89	4.3
8	16	+ .775889E-03	+ .127096E-04	46.59	+0.02	+1.05	4.3
7	8	+ .958220E-03	+ .120923E-04	156.98	+0.63	+36.29	4.3
6	4	+ .112048E-02	+ .115540E-04	470.24	+0.94	+54.14	4.3

\*\*\* Measured Data List \*\*\*

Station No. 67		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (HZ)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .390442E-03	+ .425994E-06	82.04	-0.57	-32.40	1.8
14	1024	+ .156039E-02	+ .254183E-05	73.60	+1.44	+82.76	3.1
13	512	+ .336371E-02	+ .743432E-05	79.97	+0.14	+7.89	3.8
12	256	+ .311304E-02	+ .113964E-04	58.29	-0.01	-0.63	4.1
11	128	+ .173564E-02	+ .143343E-04	22.91	-0.06	-3.57	4.2
10	64	+ .338508E-03	+ .664207E-05	8.12	-0.34	-19.26	4.3
9	32	+ .653179E-03	+ .170329E-04	9.19	-1.39	-79.45	4.3
8	16	+ .861957E-03	+ .163874E-04	34.58	+1.35	+77.55	4.3
7	8	+ .108056E-02	+ .152421E-04	125.65	+1.29	+73.87	4.3
6	4	+ .118951E-02	+ .149377E-04	317.06	+1.32	+75.70	4.3

Station No. 68		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (HZ)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .552829E-03	+ .345347E-06	250.25	-0.63	-36.23	1.8
14	1024	+ .190088E-02	+ .180565E-05	216.46	+1.51	+86.70	3.1
13	512	+ .310950E-02	+ .463741E-05	175.63	+0.17	+9.61	3.9
12	256	+ .263152E-02	+ .682683E-05	116.08	-0.22	-12.74	4.1
11	128	+ .206572E-02	+ .888447E-05	84.47	-0.58	-33.27	4.3
10	64	+ .113194E-02	+ .658763E-05	92.27	-0.87	-49.83	4.3
9	32	+ .163575E-02	+ .116677E-04	122.84	-1.02	-58.18	4.3
8	16	+ .127302E-02	+ .112168E-04	161.01	-1.12	-64.07	4.3
7	8	+ .968824E-03	+ .104077E-04	216.63	-1.23	-70.30	4.3
6	4	+ .817425E-03	+ .990039E-05	340.85	-1.36	-78.04	4.3

\*\*\* Measured Data List \*\*\*

Station No. 69		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .365655E-03	+ .414627E-06	75.95	-0.53	-30.41	1.8
14	1024	+ .127500E-02	+ .237641E-05	56.22	+1.54	+88.30	3.1
13	512	+ .210441E-02	+ .628420E-05	43.80	+0.12	+7.01	3.9
12	256	+ .186266E-02	+ .926739E-05	31.56	-0.39	-22.09	4.2
11	128	+ .171555E-02	+ .119845E-04	32.02	-0.79	-45.22	4.3
10	64	+ .101340E-02	+ .861734E-05	43.22	-1.01	-57.88	4.3
9	32	+ .153416E-02	+ .151523E-04	64.07	-1.12	-64.12	4.3
8	16	+ .121799E-02	+ .144694E-04	88.57	-1.18	-67.42	4.3
7	8	+ .958603E-03	+ .137709E-04	121.14	-1.26	-71.98	4.3
6	4	+ .800006E-03	+ .128972E-04	192.38	-1.40	-80.35	4.3

Station No. 70		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .564368E-03	+ .267184E-06	435.71	-0.60	-34.30	1.8
14	1024	+ .194569E-02	+ .144739E-05	352.94	-1.52	-87.05	3.1
13	512	+ .384327E-02	+ .450386E-05	284.44	+0.48	+27.25	3.8
12	256	+ .348815E-02	+ .759631E-05	164.73	+0.41	+23.28	4.1
11	128	+ .206772E-02	+ .955935E-05	73.10	+0.65	+37.32	4.2
10	64	+ .588426E-03	+ .655326E-05	25.20	+1.08	+61.63	4.3
9	32	+ .478163E-03	+ .111900E-04	11.41	-1.22	-69.69	4.3
8	16	+ .432466E-03	+ .105460E-04	21.02	-0.03	-1.78	4.3
7	8	+ .571490E-03	+ .980781E-05	84.88	+0.60	+34.51	4.3
6	4	+ .640820E-03	+ .957421E-05	223.99	+0.94	+53.67	4.3

\*\*\* Measured Data List \*\*\*

Station No. 71		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .129039E-02	+ .277213E-06	2115.99	-0.73	-41.88	1.8
14	1024	+ .408355E-02	+ .151431E-05	1420.29	+1.54	+88.18	3.1
13	512	+ .961973E-02	+ .627620E-05	917.68	-0.14	-7.95	3.9
12	256	+ .138553E-01	+ .109211E-04	1257.43	-0.78	-44.42	4.1
11	128	+ .141993E-01	+ .128326E-04	1913.06	-1.04	-59.82	4.3
10	64	+ .792622E-02	+ .817761E-05	2935.82	-1.16	-66.28	4.3
9	32	+ .112922E-01	+ .131528E-04	4606.82	-1.22	-69.96	4.3
8	16	+ .883919E-02	+ .119647E-04	6822.34	-1.29	-74.02	4.1
7	8	+ .720782E-02	+ .108940E-04	10943.80	-1.38	-78.80	4.3
6	4	+ .629957E-02	+ .106134E-04	17615.00	-1.51	-86.31	4.3

Station No. 72		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .203884E-03	+ .239460E-06	70.79	-0.52	-29.93	1.8
14	1024	+ .678534E-03	+ .129398E-05	53.71	+1.53	+87.52	3.2
13	512	+ .127798E-02	+ .379180E-05	44.37	+0.23	+13.09	3.9
12	256	+ .141692E-02	+ .681777E-05	33.74	-0.10	-5.80	4.2
11	128	+ .106254E-02	+ .857960E-05	23.96	-0.10	-5.75	4.3
10	64	+ .350134E-03	+ .585131E-05	11.19	-0.01	-0.77	4.4
9	32	+ .156035E-03	+ .971461E-05	1.61	-0.09	-4.94	4.4
8	16	+ .166199E-03	+ .881298E-05	4.45	+0.80	+45.89	4.3
7	8	+ .314690E-03	+ .819210E-05	36.89	+0.97	+55.31	4.3
6	4	+ .385636E-03	+ .786411E-05	120.23	+1.14	+65.25	4.3



\*\*\* Measured Data List \*\*\*

TX dipole No. 1

Station No. 73		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .291743E-03	+ .194548E-06	219.61	-0.59	-34.04	1.8
14	1024	+ .113532E-02	+ .108801E-05	212.67	+1.37	+78.70	3.2
13	512	+ .267050E-02	+ .393257E-05	180.13	+0.03	+1.50	3.9
12	256	+ .359450E-02	+ .724091E-05	192.52	-0.32	-18.29	4.2
11	128	+ .271407E-02	+ .848532E-05	159.85	-0.25	-14.52	4.3
10	64	+ .807147E-03	+ .563308E-05	64.16	-0.16	-9.11	4.4
9	32	+ .354133E-03	+ .931716E-05	9.03	-0.84	-48.06	4.3
8	16	+ .709775E-03	+ .861933E-05	84.76	+1.01	+58.02	4.3
7	8	+ .115421E-02	+ .788030E-05	536.32	+1.08	+62.02	4.3
6	4	+ .132534E-02	+ .753711E-05	1546.03	+1.20	+68.53	4.3

TX dipole No. 1

Station No. 74		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .435106E-03	+ .143740E-06	894.82	-0.58	-33.08	1.8
14	1024	+ .148719E-02	+ .784757E-06	701.45	-1.35	-77.29	3.1
13	512	+ .299523E-02	+ .348456E-05	288.62	+0.30	+17.24	3.9
12	256	+ .384736E-02	+ .685405E-05	246.16	-0.27	-15.41	4.2
11	128	+ .303188E-02	+ .862311E-05	193.16	-0.52	-29.71	4.3
10	64	+ .129834E-02	+ .580272E-05	156.45	-0.85	-48.67	4.3
9	32	+ .169394E-02	+ .972866E-05	189.48	-1.29	-74.06	4.3
8	16	+ .169173E-02	+ .874756E-05	467.52	+1.52	+87.17	4.3
7	8	+ .178705E-02	+ .797536E-05	1255.19	+1.39	+79.57	4.3
6	4	+ .187358E-02	+ .764082E-05	3006.31	+1.37	+78.72	4.3

\*\*\* Measured Data List \*\*\*

Station No. 75		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(deg)	I (A)		
15	2048	+ .395739E-03	+ .186982E-06	437.44	-0.63	-36.00	1.8
14	1024	+ .769543E-03	+ .110182E-05	95.27	+1.48	+84.95	3.1
13	512	+ .563024E-02	+ .511529E-05	473.23	-0.92	-52.46	3.9
12	256	+ .115730E-01	+ .927480E-05	1216.40	-1.18	-67.88	4.2
11	128	+ .130031E-01	+ .107433E-04	2288.98	-1.24	-70.98	4.3
10	64	+ .738119E-02	+ .690204E-05	3573.94	-1.23	-70.30	4.3
9	32	+ .103114E-01	+ .111022E-04	5391.33	-1.21	-69.42	4.3
8	16	+ .781924E-02	+ .101249E-04	7455.16	-1.23	-70.42	4.3
7	8	+ .604602E-02	+ .964966E-05	9814.20	-1.28	-73.56	4.3
6	4	+ .486537E-02	+ .892701E-05	14852.20	-1.39	-79.92	4.3

Station No. 76		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(deg)	I (A)		
15	2048	+ .597581E-03	+ .216954E-06	740.90	-0.92	-52.98	1.8
14	1024	+ .204470E-02	+ .138673E-05	424.62	+1.07	+61.54	3.1
13	512	+ .994991E-02	+ .604422E-05	1058.57	-0.75	-43.06	3.9
12	256	+ .169388E-01	+ .102080E-04	2151.17	-1.15	-65.78	4.1
11	128	+ .178019E-01	+ .112837E-04	3889.12	-1.33	-76.03	4.3
10	64	+ .106696E-01	+ .713482E-05	6988.49	-1.45	-83.11	4.3
9	32	+ .176292E-01	+ .115317E-04	14606.80	-1.56	-89.24	4.3
8	16	+ .169295E-01	+ .106341E-04	31681.00	+1.52	+87.29	4.3
7	8	+ .165759E-01	+ .998975E-05	68831.10	+1.48	+84.85	4.3
6	4	+ .164895E-01	+ .948888E-05	150992.00	+1.48	+84.69	4.3

\*\*\* Measured Data List \*\*\*

Station No. 77		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .119536E-02	+ .372382E-06	1006.29	-1.19	-68.20	1.8
14	1024	+ .558323E-02	+ .243295E-05	1028.58	+0.39	+22.21	3.1
13	512	+ .326495E-01	+ .100639E-04	4111.31	-0.93	-53.37	3.8
12	256	+ .502260E-01	+ .154520E-04	8254.23	-1.22	-69.85	4.1
11	128	+ .506315E-01	+ .163694E-04	14948.40	-1.31	-74.87	4.2
10	64	+ .278940E-01	+ .986425E-05	24988.70	-1.34	-76.66	4.3
9	32	+ .410588E-01	+ .156862E-04	42820.80	-1.37	-78.70	4.3
8	16	+ .345844E-01	+ .144110E-04	71991.40	-1.43	-81.78	4.3
7	8	+ .302557E-01	+ .134088E-04	127283.00	-1.50	-85.85	4.3
6	4	+ .280914E-01	+ .126897E-04	245027.00	+0.01	+0.68	4.3

Station No. 78		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .851395E-03	+ .363411E-06	536.00	-0.72	-41.49	1.8
14	1024	+ .319953E-02	+ .251642E-05	315.75	+1.42	+81.56	3.2
13	512	+ .105430E-01	+ .111053E-04	352.07	-0.43	-24.77	3.8
12	256	+ .155118E-01	+ .174229E-04	619.26	-1.03	-58.86	4.1
11	128	+ .164218E-01	+ .191521E-04	1148.75	-1.31	-75.01	4.3
10	64	+ .950155E-02	+ .111649E-04	2263.24	-1.46	-83.89	4.3
9	32	+ .154505E-01	+ .174219E-04	4915.60	-0.52	-29.93	4.3
8	16	+ .145373E-01	+ .157732E-04	10617.90	+1.51	+86.35	4.3
7	8	+ .141396E-01	+ .145898E-04	23481.00	+1.46	+83.65	4.3
6	4	+ .138785E-01	+ .137467E-04	50963.60	+1.45	+83.22	4.3

\*\*\* Measured Data List \*\*\*

Station No. 79 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .436281E-03	+ .398899E-06	116.82	-0.55	-31.29	1.8
14	1024	+ .208443E-02	+ .261272E-05	124.31	-1.35	-77.63	3.2
13	512	+ .488530E-02	+ .126118E-04	58.61	+0.61	+34.85	3.9
12	256	+ .376305E-02	+ .206870E-04	25.85	+0.32	+18.60	4.3
11	128	+ .141845E-02	+ .225458E-04	6.18	+0.28	+15.78	4.4
10	64	+ .267431E-03	+ .133988E-04	1.24	+1.16	+66.57	4.4
9	32	+ .140343E-02	+ .207601E-04	28.56	+0.91	+52.19	4.3
8	16	+ .193577E-02	+ .184915E-04	136.99	+1.02	+58.51	4.3
7	8	+ .223219E-02	+ .168107E-04	440.79	+1.16	+66.19	4.3
6	4	+ .240115E-02	+ .158709E-04	1144.48	+1.24	+71.29	4.3

Station No. 80 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .268979E-02	+ .362299E-06	5382.72	-1.25	-71.83	1.8
14	1024	+ .115458E-01	+ .236780E-05	4644.00	+0.48	+27.44	3.2
13	512	+ .575677E-01	+ .861303E-05	17450.40	-1.00	-57.10	3.8
12	256	+ .872334E-01	+ .123539E-04	38953.80	-1.27	-72.52	4.1
11	128	+ .874047E-01	+ .128152E-04	72684.60	-1.33	-76.48	4.2
10	64	+ .494378E-01	+ .796383E-05	120427.00	-1.37	-78.24	4.3
9	32	+ .765133E-01	+ .131123E-04	212811.00	-1.42	-81.15	4.3
8	16	+ .689045E-01	+ .125622E-04	376073.00	-1.48	-84.78	4.3
7	8	+ .662875E-01	+ .123066E-04	725321.00	-1.54	-88.30	4.3
6	4	+ .640829E-01	+ .121162E-04	1398690.00	+1.54	+88.37	4.3

\*\*\* Measured Data List \*\*\*

Station No. 81 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .515246E-03	+ .187229E-06	739.57	-0.99	-57.01	1.8
14	1024	+ .174076E-02	+ .120872E-05	405.09	+0.89	+50.75	3.2
13	512	+ .105303E-01	+ .510368E-05	1662.92	-0.88	-50.38	3.8
12	256	+ .178198E-01	+ .810857E-05	3773.17	-1.20	-68.66	4.1
11	128	+ .185792E-01	+ .890448E-05	6802.35	-1.31	-74.86	4.4
10	64	+ .104987E-01	+ .550765E-05	11355.00	-1.37	-78.74	4.3
9	32	+ .160731E-01	+ .894105E-05	20197.60	-1.45	-83.02	4.3
8	16	+ .142164E-01	+ .806996E-05	38792.30	-1.52	-87.26	4.3
7	8	+ .131718E-01	+ .748451E-05	77429.10	+1.54	+88.38	4.3
6	4	+ .127415E-01	+ .688183E-05	171398.00	+1.54	+88.09	4.3

Station No. 82 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .310081E-03	+ .177469E-06	298.13	-0.89	-51.17	1.8
14	1024	+ .125957E-02	+ .973186E-06	327.18	+1.16	+66.59	3.2
13	512	+ .248474E-02	+ .234059E-05	440.22	-0.16	-9.26	3.9
12	256	+ .224456E-02	+ .322597E-05	378.21	-0.44	-25.45	4.2
11	128	+ .185016E-02	+ .442221E-05	273.50	-0.87	-50.04	4.3
10	64	+ .158590E-02	+ .396306E-05	500.42	-1.16	-66.59	4.3
9	32	+ .301663E-02	+ .803567E-05	880.80	-1.20	-68.63	4.5
8	16	+ .248460E-02	+ .794563E-05	1222.27	-1.23	-70.53	4.4
7	8	+ .189723E-02	+ .724184E-05	1715.86	-1.33	-75.92	4.4
6	4	+ .158818E-02	+ .683043E-05	2703.18	-1.47	-84.28	4.4

\*\*\*\* Measured Data List \*\*\*\*

Station No. 83 TX dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I (A)	
15	2048	+ .230831E-03	+ .185993E-06	150.42	-1.05	-60.45	1.8
14	1024	+ .103059E-02	+ .988200E-06	212.43	+0.96	+55.13	3.2
13	512	+ .223433E-02	+ .251380E-05	308.60	-0.41	-23.62	3.9
12	256	+ .237964E-02	+ .329222E-05	408.16	-0.70	-40.04	4.2
11	128	+ .209788E-02	+ .438361E-05	357.87	-0.90	-51.72	4.3
10	64	+ .159186E-02	+ .391282E-05	517.23	-1.18	-67.46	4.3
9	32	+ .304872E-02	+ .789349E-05	932.35	-1.28	-73.31	4.3
8	16	+ .274093E-02	+ .783867E-05	1528.35	-1.32	-75.35	4.3
7	8	+ .220503E-02	+ .715639E-05	2373.45	-1.36	-78.10	4.3
6	4	+ .187270E-02	+ .702253E-05	3555.67	-1.45	-82.81	4.4

Station No. 84 TX dipole No. 1

Frequency No. f (Hz)	Electric Field E (mV/km)	Magnetic Field H (γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I (A)	
15	2048	+ .369576E-03	+ .155403E-06	552.32	-0.99	-56.44	1.8
14	1024	+ .146401E-02	+ .791367E-06	668.44	+1.02	+58.27	3.1
13	512	+ .304967E-02	+ .199634E-05	911.59	-0.31	-17.92	3.9
12	256	+ .321098E-02	+ .277723E-05	1044.34	-0.62	-35.64	4.2
11	128	+ .278583E-02	+ .383201E-05	825.80	-0.85	-48.84	4.3
10	64	+ .218981E-02	+ .344758E-05	1260.77	-1.17	-67.07	4.3
9	32	+ .426935E-02	+ .704159E-05	2297.53	-1.23	-70.75	4.3
8	16	+ .368797E-02	+ .698095E-05	3488.64	-1.26	-72.38	4.3
7	8	+ .295596E-02	+ .649893E-05	5171.92	-1.33	-75.98	4.3
6	4	+ .249485E-02	+ .638728E-05	7628.29	-1.47	-84.31	4.3

\*\*\* Measured Data List \*\*\*

Station No. 85 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .402397E-03	+ .154927E-06	658.80	-0.99	-56.57	1.8
14	1024	+ .161436E-02	+ .742375E-06	923.60	+1.00	+57.24	3.1
13	512	+ .351626E-02	+ .187849E-05	1368.68	-0.38	-21.71	3.9
12	256	+ .411862E-02	+ .268674E-05	1835.87	-0.76	-43.51	4.1
11	128	+ .419159E-02	+ .372561E-05	1977.80	-0.97	-55.30	4.3
10	64	+ .328784E-02	+ .341207E-05	2901.59	-1.17	-67.30	4.3
9	32	+ .618516E-02	+ .688284E-05	5047.16	-1.25	-71.34	4.3
8	16	+ .539786E-02	+ .684039E-05	7783.79	-1.26	-72.07	4.3
7	8	+ .430227E-02	+ .639639E-05	11310.10	-1.32	-75.43	4.3
6	4	+ .355354E-02	+ .629344E-05	15941.00	-1.44	-82.40	4.3

Station No. 86 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .202879E-03	+ .148108E-06	183.24	-1.25	-71.61	1.8
14	1024	+ .898897E-03	+ .829736E-06	229.23	+0.81	+46.37	3.1
13	512	+ .208592E-02	+ .204656E-05	405.80	-0.57	-32.56	3.9
12	256	+ .259190E-02	+ .303714E-05	568.98	-0.90	-51.75	4.1
11	128	+ .278918E-02	+ .413334E-05	711.50	-1.09	-62.73	4.3
10	64	+ .226484E-02	+ .368796E-05	1178.56	-1.25	-71.80	4.3
9	32	+ .435312E-02	+ .754333E-05	2081.40	-1.30	-74.76	4.3
8	16	+ .384397E-02	+ .742611E-05	3349.24	-1.31	-75.21	4.3
7	8	+ .306261E-02	+ .700310E-05	4781.26	-1.36	-77.89	4.3
6	4	+ .253944E-02	+ .623677E-05	8289.47	-1.47	-84.28	4.3

\*\*\*\* Measured Data List \*\*\*\*

Station No. 87 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)
15 2048	+ .374394E-03	+ .114040E-06	1052.56	-1.08	1.8
14 1024	+ .145348E-02	+ .509643E-06	1588.60	+1.14	3.1
13 512	+ .300313E-02	+ .128194E-05	2143.75	-0.27	3.9
12 256	+ .356994E-02	+ .206217E-05	2341.33	-0.61	4.1
11 128	+ .352651E-02	+ .301194E-05	2141.98	-0.82	4.3
10 64	+ .262978E-02	+ .276465E-05	2827.52	-1.14	4.3
9 32	+ .528094E-02	+ .588073E-05	5040.12	-1.25	4.3
8 16	+ .476900E-02	+ .596596E-05	7987.35	-1.26	4.3
7 8	+ .380886E-02	+ .555070E-05	11771.60	-1.32	4.2
6 4	+ .312147E-02	+ .512165E-05	18572.40	-1.46	4.3

Station No. 88 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)
15 2048	+ .442831E-03	+ .111143E-06	1550.30	-1.08	1.8
14 1024	+ .172437E-02	+ .493403E-06	2386.94	+1.07	3.1
13 512	+ .342896E-02	+ .121612E-05	3105.47	-0.29	3.8
12 256	+ .384872E-02	+ .188297E-05	3263.89	-0.60	4.1
11 128	+ .354814E-02	+ .263800E-05	2826.65	-0.81	4.3
10 64	+ .271652E-02	+ .246049E-05	3809.18	-1.11	4.3
9 32	+ .548256E-02	+ .536104E-05	6536.54	-1.19	4.3
8 16	+ .477837E-02	+ .547488E-05	9521.81	-1.23	4.3
7 8	+ .380679E-02	+ .529802E-05	12907.20	-1.31	4.3
6 4	+ .326994E-02	+ .494613E-05	21853.40	-1.47	4.3



\*\*\* Measured Data List \*\*\*

Station No. 89 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)
15 2048	+ .218816E-03	+ .735341E-07	864.73	-0.91	1.8
14 1024	+ .829148E-03	+ .337470E-06	1179.03	+1.10	3.1
13 512	+ .159388E-02	+ .908390E-06	1202.61	-0.17	3.8
12 256	+ .175334E-02	+ .143809E-05	1161.32	-0.47	4.1
11 128	+ .154965E-02	+ .204092E-05	900.81	-0.60	4.2
10 64	+ .952101E-03	+ .188592E-05	796.47	-0.91	4.3
9 32	+ .184339E-02	+ .410804E-05	1258.48	-1.06	4.3
8 16	+ .164475E-02	+ .449738E-05	1671.82	-1.17	4.3
7 8	+ .136754E-02	+ .458772E-05	2221.39	-1.30	4.3
6 4	+ .121386E-02	+ .413961E-05	4299.23	-1.41	4.3

Station No. 90 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)
15 2048	+ .110922E-03	+ .549249E-07	398.29	-0.97	1.8
14 1024	+ .470750E-03	+ .247908E-06	704.25	+1.02	3.1
13 512	+ .841701E-03	+ .643717E-06	667.86	-0.18	3.8
12 256	+ .116812E-02	+ .131413E-05	617.29	-0.48	4.1
11 128	+ .118759E-02	+ .186480E-05	633.70	-0.63	4.2
10 64	+ .706350E-03	+ .168806E-05	547.16	-0.81	4.3
9 32	+ .126710E-02	+ .380995E-05	691.30	-1.01	4.3
8 16	+ .124115E-02	+ .418906E-05	1097.30	-1.02	4.3
7 8	+ .934457E-03	+ .431064E-05	1174.83	-0.95	4.3
6 4	+ .659683E-03	+ .392716E-05	1410.86	-1.03	4.3

\*\*\*\* Measured Data List \*\*\*\*

Station No. 91		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .529012E-03	+ .675717E-07	5985.51	-1.01	-57.91	1.8
14	1024	+ .217508E-02	+ .362960E-06	7013.94	+1.14	+65.20	3.1
13	512	+ .417308E-02	+ .917058E-06	8088.71	-0.13	-7.70	3.8
12	256	+ .478757E-02	+ .155601E-05	7395.95	-0.45	-26.06	4.1
11	128	+ .460603E-02	+ .221549E-05	6753.58	-0.57	-32.39	4.2
10	64	+ .263634E-02	+ .196055E-05	5650.62	-0.70	-40.32	4.3
9	32	+ .430422E-02	+ .433905E-05	6150.06	-0.91	-51.96	4.3
8	16	+ .369142E-02	+ .466304E-05	7833.55	-0.99	-56.85	4.3
7	8	+ .280340E-02	+ .438183E-05	10233.00	-1.08	-61.60	4.3
6	4	+ .207005E-02	+ .452600E-05	10459.30	-1.20	-68.68	4.3

Station No. 92		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .840427E-04	+ .723694E-07	131.70	-1.10	-63.11	1.8
14	1024	+ .362134E-03	+ .327886E-06	238.25	+1.16	+66.36	3.1
13	512	+ .700031E-03	+ .907096E-06	232.64	-0.02	-1.08	3.8
12	256	+ .777304E-03	+ .161735E-05	180.45	-0.32	-18.30	4.1
11	128	+ .770570E-03	+ .256224E-05	141.32	-0.45	-25.74	4.2
10	64	+ .422120E-03	+ .234110E-05	101.60	-0.58	-33.45	4.3
9	32	+ .588066E-03	+ .485132E-05	91.84	-0.79	-45.34	4.3
8	16	+ .452940E-03	+ .496067E-05	104.21	-1.03	-59.03	4.3
7	8	+ .354229E-03	+ .467324E-05	143.64	-1.29	-73.83	4.3
6	4	+ .312499E-03	+ .433434E-05	259.91	-1.45	-83.12	4.3

\*\*\* Measured Data List \*\*\*

Station No. 93 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .455795E-03	+ .240391E-06	351.08	-0.98	-56.35	1.9
14	1024	+ .147185E-02	+ .105265E-05	381.84	+1.30	+74.68	3.2
13	512	+ .233956E-02	+ .256495E-05	324.99	+0.14	+8.30	3.9
12	256	+ .219912E-02	+ .436248E-05	198.53	-0.18	-10.41	4.2
11	128	+ .179075E-02	+ .621879E-05	129.56	-0.42	-23.92	4.3
10	64	+ .911022E-03	+ .499403E-05	103.99	-0.67	-38.16	4.3
9	32	+ .124260E-02	+ .902325E-05	118.53	-0.89	-50.86	4.3
8	16	+ .898341E-03	+ .836963E-05	144.01	-1.03	-59.19	4.3
7	8	+ .641685E-03	+ .739646E-05	188.16	-1.17	-67.16	4.4
6	4	+ .503385E-03	+ .721052E-05	243.69	-1.33	-76.47	4.5

Station No. 94 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .750666E-03	+ .117124E-06	4011.43	-0.77	-44.03	1.9
14	1024	+ .248709E-02	+ .621018E-06	3132.60	+1.48	+84.91	3.2
13	512	+ .399296E-02	+ .179419E-05	1934.70	+0.30	+17.26	3.9
12	256	+ .372919E-02	+ .313595E-05	1104.79	-0.07	-4.05	4.2
11	128	+ .304721E-02	+ .461151E-05	682.24	-0.34	-19.38	4.3
10	64	+ .161112E-02	+ .390125E-05	532.96	-0.59	-33.78	4.3
9	32	+ .226008E-02	+ .772172E-05	535.43	-0.79	-45.44	4.3
8	16	+ .158715E-02	+ .738541E-05	577.29	-1.03	-58.76	4.3
7	8	+ .120071E-02	+ .672063E-05	797.98	-1.26	-71.94	4.4
6	4	+ .104128E-02	+ .652342E-05	1273.96	-1.48	-84.61	4.4

\*\*\* Measured Data List \*\*\*

Station No. 95		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .357942E-03	+ .127239E-06	772.83	-1.20	-68.68	1.8
14	1024	+ .124045E-02	+ .658922E-06	692.18	+1.28	+73.19	3.1
13	512	+ .202336E-02	+ .162795E-05	603.43	+0.04	+2.55	3.9
12	256	+ .206984E-02	+ .271533E-05	453.96	-0.29	-16.42	4.1
11	128	+ .174580E-02	+ .379747E-05	330.23	-0.43	-24.43	4.3
10	64	+ .866706E-03	+ .324639E-05	222.74	-0.64	-36.92	4.3
9	32	+ .137219E-02	+ .670362E-05	261.87	-0.89	-50.86	4.3
8	16	+ .113684E-02	+ .672395E-05	357.32	-1.02	-58.34	4.3
7	8	+ .835595E-03	+ .627114E-05	443.85	-1.03	-59.28	4.4
6	4	+ .598834E-03	+ .576501E-05	539.49	-1.13	-64.91	4.4

Station No. 96		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .202765E-03	+ .103235E-06	376.73	-1.01	-57.80	1.8
14	1024	+ .736366E-03	+ .454250E-06	513.25	+1.40	+80.29	3.1
13	512	+ .123777E-02	+ .132164E-05	342.62	+0.14	+8.15	3.9
12	256	+ .118052E-02	+ .213045E-05	239.88	-0.23	-13.36	4.1
11	128	+ .984357E-03	+ .300648E-05	167.50	-0.49	-27.90	4.3
10	64	+ .584310E-03	+ .268042E-05	148.50	-0.79	-45.18	4.3
9	32	+ .100249E-02	+ .555454E-05	196.45	-0.98	-56.09	4.3
8	16	+ .825863E-03	+ .581437E-05	252.19	-1.12	-64.15	4.3
7	8	+ .661862E-03	+ .555771E-05	354.56	-1.30	-74.54	4.3
6	4	+ .586274E-03	+ .564979E-05	538.40	-1.46	-83.48	4.4

\*\*\* Measured Data List \*\*\*

Station No. 97 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .557894E-03	+ .914001E-07	3638.40	-0.89	-50.93	1.8
14	1024	+ .204049E-02	+ .390547E-06	5331.50	+1.44	+82.69	3.1
13	512	+ .355250E-02	+ .106864E-05	4316.85	+0.20	+11.48	3.8
12	256	+ .359110E-02	+ .194208E-05	2671.23	-0.15	-8.78	4.1
11	128	+ .306795E-02	+ .285119E-05	1809.11	-0.34	-19.38	4.2
10	64	+ .162352E-02	+ .258452E-05	1233.12	-0.60	-34.36	4.3
9	32	+ .247763E-02	+ .549895E-05	1268.80	-0.90	-51.49	4.3
8	16	+ .201652E-02	+ .555532E-05	1647.02	-1.07	-61.54	4.3
7	8	+ .160804E-02	+ .528068E-05	2318.21	-1.29	-74.14	4.3
6	4	+ .142331E-02	+ .478855E-05	4417.37	-0.50	-28.50	4.4

Station No. 98 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .191174E-03	+ .581163E-07	1056.73	-1.10	-63.10	1.8
14	1024	+ .714246E-03	+ .289583E-06	1188.17	+1.23	+70.64	3.1
13	512	+ .125816E-02	+ .800526E-06	964.89	-0.04	-2.36	3.8
12	256	+ .121905E-02	+ .120352E-05	801.55	-0.49	-28.24	4.1
11	128	+ .100702E-02	+ .129664E-05	942.45	-0.68	-39.11	4.3
10	64	+ .471691E-03	+ .808653E-06	1063.27	-0.51	-29.43	4.3
9	32	+ .592241E-03	+ .200312E-05	546.34	-0.44	-25.44	4.3
8	16	+ .402305E-03	+ .269250E-05	279.07	-0.83	-47.46	4.3
7	8	+ .422956E-03	+ .320249E-05	436.07	-1.29	-73.85	4.3
6	4	+ .462725E-03	+ .321584E-05	1035.21	-1.45	-83.20	4.4

\*\*\* Measured Data List \*\*\*

TX dipole No. 1

Station No. 99		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/Km)	H (γ)	(Ω·m)	(deg)	I (A)		
15	2048	+ .758086E-04	+ .366418E-07	418.01	-1.39	-79.37	1.8
14	1024	+ .362048E-03	+ .172711E-06	858.27	+0.34	+19.28	3.1
13	512	+ .754300E-03	+ .472665E-06	994.81	-0.92	-52.82	3.8
12	256	+ .929678E-03	+ .752581E-06	1192.20	+1.46	+83.46	4.1
11	128	+ .104475E-02	+ .105468E-05	1533.22	+0.62	+35.33	4.2
10	64	+ .656067E-03	+ .739410E-06	2460.23	-0.45	-25.95	4.3
9	32	+ .105721E-02	+ .128579E-05	4225.39	-1.41	-80.76	4.3
8	16	+ .858156E-03	+ .133235E-05	5185.71	+0.86	+49.50	4.3
7	8	+ .617924E-03	+ .145113E-05	4533.12	+0.17	+9.86	4.3
6	4	+ .447805E-03	+ .117588E-05	7251.34	-0.62	-35.45	4.4

TX dipole No. 1

Station No. 100		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f (Hz)	E (mV/Km)	H (γ)	(Ω·m)	(deg)	I (A)		
15	2048	+ .130228E-03	+ .326456E-07	1554.03	-1.12	-63.92	1.8
14	1024	+ .643300E-03	+ .187374E-06	2302.16	+1.32	+75.63	3.1
13	512	+ .134670E-02	+ .513304E-06	2688.75	+0.16	+9.17	3.8
12	256	+ .166793E-02	+ .121140E-05	1481.05	-0.20	-11.62	4.1
11	128	+ .193455E-02	+ .227956E-05	1125.32	-0.48	-27.77	4.2
10	64	+ .119186E-02	+ .219793E-05	918.91	-0.73	-41.82	4.2
9	32	+ .180707E-02	+ .427752E-05	1115.44	-0.99	-56.51	4.3
8	16	+ .143176E-02	+ .412417E-05	1506.52	-1.16	-66.68	4.3
7	8	+ .105825E-02	+ .345561E-05	2344.60	-1.34	-76.77	4.3
6	4	+ .849052E-03	+ .301809E-05	3957.07	-1.42	-81.31	4.4

\*\*\*\* Measured Data List \*\*\*\*

Station No. 101 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .138834E-03	+ .613381E-07	500.30	-1.15	-65.90	1.8
14	1024	+ .668810E-03	+ .290134E-06	1037.86	+0.95	+54.55	3.1
13	512	+ .143054E-02	+ .767703E-06	1356.36	-0.18	-10.35	3.8
12	256	+ .168219E-02	+ .134224E-05	1227.11	-0.36	-20.41	4.1
11	128	+ .168831E-02	+ .222276E-05	901.45	-0.43	-24.81	4.2
10	64	+ .849763E-03	+ .201145E-05	557.74	-0.49	-28.15	4.3
9	32	+ .103400E-02	+ .420547E-05	377.83	-0.75	-43.24	4.3
8	16	+ .817215E-03	+ .429182E-05	453.21	-1.21	-69.57	4.3
7	8	+ .786856E-03	+ .402498E-05	955.44	-1.51	-86.65	4.3
6	4	+ .796736E-03	+ .374862E-05	2258.68	+1.48	+84.66	4.4

Station No. 102 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .509380E-03	+ .113499E-06	1966.97	-1.38	-79.24	1.8
14	1024	+ .260175E-02	+ .492807E-06	5443.88	+0.65	+37.43	3.1
13	512	+ .597852E-02	+ .115414E-05	10481.80	-0.58	-33.13	3.8
12	256	+ .716148E-02	+ .162900E-05	15099.20	-0.72	-41.37	4.1
11	128	+ .772330E-02	+ .242562E-05	15841.00	-0.79	-45.49	4.2
10	64	+ .448497E-02	+ .208738E-05	14426.70	-0.80	-45.89	4.2
9	32	+ .675705E-02	+ .435049E-05	15077.10	-0.95	-54.37	4.2
8	16	+ .537438E-02	+ .435579E-05	19029.80	-1.13	-64.53	4.2
7	8	+ .422063E-02	+ .399355E-05	27924.00	-1.30	-74.69	4.3
6	4	+ .346377E-02	+ .397569E-05	37952.80	-1.45	-83.05	4.4

\*\*\* Measured Data List \*\*\*

Station No. 103 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/Km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .346039E-04	+ .400948E-07	72.74	-1.22	-69.96	1.8
14	1024	+ .165540E-03	+ .200999E-06	132.48	+1.00	+57.29	3.1
13	512	+ .350911E-03	+ .556081E-06	155.55	-0.18	-10.35	3.8
12	256	+ .412827E-03	+ .105508E-05	119.61	-0.99	-56.45	4.1
11	128	+ .893047E-03	+ .200121E-05	311.16	-1.14	-65.26	4.2
10	64	+ .765902E-03	+ .189504E-05	510.46	-1.10	-62.99	4.3
9	32	+ .135292E-02	+ .394412E-05	735.40	-1.05	-60.18	4.3
8	16	+ .110235E-02	+ .407700E-05	913.84	-0.92	-52.68	4.3
7	8	+ .698885E-03	+ .351431E-05	988.72	-0.76	-43.28	4.3
6	4	+ .444182E-03	+ .324136E-05	938.94	-0.67	-38.35	4.4

Station No. 104 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/Km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .109691E-02	+ .171318E-06	4003.45	-0.94	-54.13	1.8
14	1024	+ .369334E-02	+ .777042E-06	4412.45	+1.39	+79.89	3.2
13	512	+ .591976E-02	+ .208422E-05	3151.24	+0.23	+13.29	3.9
12	256	+ .597101E-02	+ .386119E-05	1868.29	-0.15	-8.68	4.2
11	128	+ .490707E-02	+ .545397E-05	1264.85	-0.38	-21.90	4.3
10	64	+ .229731E-02	+ .415444E-05	955.58	-0.57	-32.67	4.3
9	32	+ .278863E-02	+ .754687E-05	853.35	-0.82	-46.92	4.3
8	16	+ .197933E-02	+ .695455E-05	1012.53	-1.14	-65.38	4.3
7	8	+ .163631E-02	+ .619839E-05	1742.27	-1.43	-81.91	4.4
6	4	+ .153752E-02	+ .567728E-05	3667.15	+1.55	+88.87	4.4



\*\*\* Measured Data List \*\*\*

Station No. 105		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .467553E-03	+ .122293E-06	1427.44	-0.79	-45.43	1.8
14	1024	+ .163829E-02	+ .556022E-06	1695.61	+1.44	+82.71	3.1
13	512	+ .267704E-02	+ .169734E-05	971.70	+0.29	+16.84	3.9
12	256	+ .288820E-02	+ .331540E-05	592.89	-0.17	-9.55	4.1
11	128	+ .259585E-02	+ .484370E-05	448.77	-0.41	-23.46	4.3
10	64	+ .125546E-02	+ .376024E-05	348.36	-0.60	-34.59	4.3
9	32	+ .156921E-02	+ .695879E-05	317.81	-0.84	-48.40	4.3
8	16	+ .111614E-02	+ .634460E-05	386.85	-1.13	-64.88	4.3
7	8	+ .920824E-03	+ .567180E-05	658.95	-1.39	-79.44	4.4
6	4	+ .833662E-03	+ .570350E-05	1068.23	-0.49	-27.83	4.4

Station No. 106		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .146230E-03	+ .134773E-06	114.97	-1.10	-62.77	1.8
14	1024	+ .556484E-03	+ .571414E-06	185.24	+1.13	+64.83	3.1
13	512	+ .956883E-03	+ .153927E-05	150.96	-0.01	-0.83	3.8
12	256	+ .122424E-02	+ .299653E-05	130.40	-0.43	-24.68	4.1
11	128	+ .122858E-02	+ .442291E-05	120.56	-0.59	-34.03	4.2
10	64	+ .635541E-03	+ .344710E-05	106.23	-0.71	-40.62	4.3
9	32	+ .857871E-03	+ .649302E-05	109.10	-0.86	-49.03	4.3
8	16	+ .612614E-03	+ .616845E-05	123.29	-1.02	-58.23	4.3
7	8	+ .457342E-03	+ .569308E-05	161.33	-1.18	-67.81	4.3
6	4	+ .371473E-03	+ .505401E-05	270.12	-1.36	-77.79	4.4

\*\*\*\* Measured Data List \*\*\*\*

Tx dipole No. 1

Station No. 107		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .114688E-03	+ .860587E-07	173.44	+0.08	+4.55	1.8
14	1024	+ .510352E-03	+ .466862E-06	233.40	+0.26	+14.84	3.1
13	512	+ .109828E-02	+ .124011E-05	306.38	+0.33	+19.13	3.8
12	256	+ .204591E-02	+ .264224E-05	468.40	+0.41	+23.23	4.1
11	128	+ .243796E-02	+ .400615E-05	578.65	+0.53	+30.47	4.2
10	64	+ .147263E-02	+ .322516E-05	651.53	+0.58	+33.31	4.3
9	32	+ .219278E-02	+ .606269E-05	817.60	+0.62	+35.57	4.3
8	16	+ .162525E-02	+ .583676E-05	969.19	-0.88	-50.19	4.2
7	8	+ .103391E-02	+ .532884E-05	941.10	-0.77	-44.21	4.3
6	4	+ .637367E-03	+ .531686E-05	718.52	-0.74	-42.47	4.4

Tx dipole No. 1

Station No. 108		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .119391E-03	+ .885275E-07	177.62	+0.34	+19.53	1.8
14	1024	+ .520834E-03	+ .416279E-06	305.75	+0.50	+28.53	3.1
13	512	+ .966368E-03	+ .117250E-05	265.35	+0.82	+47.02	3.8
12	256	+ .126004E-02	+ .235970E-05	222.76	+0.79	+45.21	4.1
11	128	+ .142173E-02	+ .370176E-05	230.48	+0.73	+41.77	4.2
10	64	+ .798343E-03	+ .299144E-05	222.57	+0.71	+40.48	4.2
9	32	+ .110331E-02	+ .574308E-05	230.67	+0.60	+34.09	4.2
8	16	+ .826382E-03	+ .540767E-05	291.91	+0.44	+25.23	4.2
7	8	+ .636252E-03	+ .490183E-05	421.19	+0.28	+15.88	4.2
6	4	+ .551013E-03	+ .463244E-05	707.41	+0.14	+8.20	4.4

\*\*\* Measured Data List \*\*\*

Station No. 109 TX dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H ( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I (A)		
15	2048	+ .228989E-03	+ .744536E-07	923.76	+0.16	+9.00	1.8
14	1024	+ .102889E-02	+ .442725E-06	1054.86	+0.31	+17.68	3.1
13	512	+ .208182E-02	+ .106404E-05	1495.29	+0.53	+30.13	3.8
12	256	+ .321431E-02	+ .215458E-05	1738.76	+0.48	+27.77	4.1
11	128	+ .413961E-02	+ .346609E-05	2228.74	+0.49	+27.81	4.2
10	64	+ .253289E-02	+ .272743E-05	2695.10	+0.54	+31.14	4.3
9	32	+ .388064E-02	+ .517724E-05	3511.48	+0.56	+32.20	4.3
8	16	+ .291769E-02	+ .501024E-05	4239.08	+0.54	+31.11	4.3
7	8	+ .205013E-02	+ .456292E-05	5046.83	+0.49	+28.30	4.3
6	4	+ .143072E-02	+ .430762E-05	5515.73	+0.45	+25.70	4.4

Station No. 110 TX dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H ( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I (A)		
15	2048	+ .657166E-04	+ .846262E-07	58.89	+0.24	+13.80	1.8
14	1024	+ .308019E-03	+ .412625E-06	108.84	+0.20	+11.50	3.1
13	512	+ .640226E-03	+ .102462E-05	152.51	+0.57	+32.92	3.8
12	256	+ .849115E-03	+ .192546E-05	151.93	+0.60	+34.27	4.1
11	128	+ .106552E-02	+ .307252E-05	187.91	+0.57	+32.38	4.2
10	64	+ .631519E-03	+ .249370E-05	200.42	+0.58	+33.28	4.3
9	32	+ .930562E-03	+ .474177E-05	240.71	+0.56	+32.08	4.2
8	16	+ .712731E-03	+ .480191E-05	275.38	+0.51	+29.18	4.2
7	8	+ .514712E-03	+ .431367E-05	355.94	+0.40	+23.00	4.3
6	4	+ .391713E-03	+ .409692E-05	457.08	+0.23	+13.10	4.4

\*\*\*\* Measured Data List \*\*\*\*

Station No. 111 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .492390E-04	+ .607207E-07	64.22	+0.42	+24.32	1.8
14	1024	+ .225537E-03	+ .288364E-06	119.48	+0.38	+21.90	3.1
13	512	+ .498037E-03	+ .794932E-06	153.33	+0.66	+37.72	3.8
12	256	+ .714021E-03	+ .155497E-05	164.73	+0.58	+33.51	4.1
11	128	+ .964358E-03	+ .267637E-05	202.86	+0.52	+29.74	4.2
10	64	+ .855722E-03	+ .224038E-05	267.70	+0.53	+30.63	4.3
9	32	+ .102195E-02	+ .452574E-05	318.68	+0.54	+30.75	4.3
8	16	+ .766758E-03	+ .428622E-05	400.02	+0.52	+30.04	4.3
7	8	+ .548710E-03	+ .397693E-05	475.92	+0.55	+31.42	4.3
6	4	+ .369128E-03	+ .374213E-05	486.51	+0.48	+27.40	4.4

Station No. 112 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .632370E-04	+ .652240E-07	91.80	+0.28	+15.88	1.8
14	1024	+ .310464E-03	+ .311371E-06	194.18	+0.36	+20.82	3.1
13	512	+ .690393E-03	+ .760458E-06	321.96	+0.48	+27.36	3.8
12	256	+ .936962E-03	+ .144759E-05	327.30	+0.58	+33.16	4.1
11	128	+ .114176E-02	+ .229370E-05	387.17	+0.59	+33.89	4.2
10	64	+ .713261E-03	+ .197408E-05	407.96	+0.65	+37.28	4.3
9	32	+ .108136E-02	+ .395580E-05	467.04	+0.59	+33.83	4.3
8	16	+ .847294E-03	+ .406188E-05	543.91	+0.51	+29.13	4.2
7	8	+ .621738E-03	+ .367301E-05	716.33	+0.37	+21.19	4.3
6	4	+ .497086E-03	+ .380212E-05	854.64	+0.36	+20.85	4.4

\*\*\* Measured Data List \*\*\*

Station No. 113 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)	
15 2048	+ .115388E-03	+ .394505E-07	835.45	+0.84	+48.26	1.8
14 1024	+ .467917E-03	+ .150321E-06	1892.47	+0.80	+45.84	3.1
13 512	+ .708692E-03	+ .350989E-06	1592.53	+0.28	+16.18	3.8
12 256	+ .131181E-02	+ .108906E-05	1133.51	+0.83	+47.70	4.1
11 128	+ .168867E-02	+ .182085E-05	1343.89	+0.73	+41.76	4.2
10 64	+ .109899E-02	+ .172885E-05	1262.77	+0.64	+36.78	4.3
9 32	+ .174717E-02	+ .353109E-05	1530.14	+0.48	+27.58	4.3
8 16	+ .140898E-02	+ .367622E-05	1836.18	+0.33	+19.00	4.3
7 8	+ .122852E-02	+ .333792E-05	3386.51	+0.17	+9.51	4.3
6 4	+ .104393E-02	+ .304675E-05	5869.95	+0.06	+3.29	4.4

Station No. 114 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)	
15 2048	+ .123949E-03	+ .234007E-06	27.40	-0.34	-19.42	1.8
14 1024	+ .386987E-03	+ .118133E-05	20.96	-1.43	-82.05	3.1
13 512	+ .616959E-03	+ .315110E-05	14.97	+0.38	+21.60	3.8
12 256	+ .503574E-03	+ .479781E-05	8.61	+0.00	+0.10	4.1
11 128	+ .378115E-03	+ .660297E-05	5.12	-0.32	-18.29	4.2
10 64	+ .195701E-03	+ .520343E-05	4.42	-0.58	-33.12	4.2
9 32	+ .244656E-03	+ .948047E-05	4.16	-0.61	-35.06	4.2
8 16	+ .144791E-03	+ .874564E-05	3.43	-0.73	-41.72	4.2
7 8	+ .854635E-04	+ .808657E-05	2.79	-0.99	-56.63	4.2
6 4	+ .701756E-04	+ .746339E-05	4.42	-1.25	-71.57	4.4

\*\*\*\* Measured Data List \*\*\*\*

Station No. 115 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .323283E-03	+ .262371E-06	148.26	-0.36	-20.75	1.8
14	1024	+ .102489E-02	+ .135144E-05	112.33	-1.41	-81.05	3.1
13	512	+ .161089E-02	+ .329780E-05	93.21	+0.40	+23.18	3.8
12	256	+ .131525E-02	+ .471975E-05	60.67	+0.16	+9.42	4.1
11	128	+ .894402E-03	+ .622991E-05	32.21	+0.15	+8.53	4.2
10	64	+ .376002E-03	+ .481596E-05	19.05	+0.21	+11.76	4.2
9	32	+ .395887E-03	+ .872503E-05	12.87	+0.56	+31.89	4.2
8	16	+ .235558E-03	+ .827667E-05	10.13	+1.09	+62.24	4.2
7	8	+ .142065E-03	+ .772666E-05	8.45	-1.47	-84.00	4.2
6	4	+ .881546E-04	+ .721806E-05	7.46	-1.00	-57.41	4.3

Station No. 116 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .603294E-03	+ .175435E-06	1154.85	-0.94	-53.68	1.8
14	1024	+ .223344E-02	+ .864738E-06	1302.90	+1.38	+79.07	3.1
13	512	+ .393400E-02	+ .270135E-05	828.45	+0.13	+7.65	3.8
12	256	+ .403491E-02	+ .463073E-05	593.14	-0.33	-18.88	4.1
11	128	+ .366123E-02	+ .627048E-05	532.69	-0.61	-35.08	4.2
10	64	+ .203304E-02	+ .476567E-05	568.72	-0.79	-45.17	4.2
9	32	+ .273571E-02	+ .864320E-05	626.14	-0.89	-50.80	4.2
8	16	+ .185732E-02	+ .828319E-05	628.48	-1.04	-59.39	4.2
7	8	+ .142617E-02	+ .757301E-05	886.63	-1.34	-76.96	4.2
6	4	+ .133927E-02	+ .738205E-05	1645.71	-1.50	-86.08	4.3

\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Station No. 117

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .414670E-03	+ .164321E-06	621.90	-1.06	-60.93	1.8
14	1024	+ .170622E-02	+ .835239E-06	815.04	+1.13	+64.83	3.1
13	512	+ .311159E-02	+ .279309E-05	484.79	-0.39	-22.23	3.8
12	256	+ .599680E-02	+ .503967E-05	1106.18	-1.07	-61.50	4.0
11	128	+ .815070E-02	+ .683053E-05	2224.85	-1.16	-66.63	4.2
10	64	+ .522137E-02	+ .504241E-05	3350.75	-1.14	-65.23	4.2
9	32	+ .785695E-02	+ .901742E-05	4744.86	-1.10	-62.77	4.2
8	16	+ .568678E-02	+ .837563E-05	5762.45	-1.06	-60.46	4.2
7	8	+ .402964E-02	+ .783446E-05	6613.86	-1.06	-60.95	4.2
6	4	+ .292360E-02	+ .740887E-05	7785.79	-1.19	-68.02	4.3

Tx dipole No. 1

Station No. 118

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	I (A)		
15	2048	+ .412109E-03	+ .169776E-06	575.40	-0.86	-49.12	1.8
14	1024	+ .146292E-02	+ .913537E-06	500.86	+1.49	+85.47	3.1
13	512	+ .274510E-02	+ .320940E-05	285.78	-0.04	-2.35	3.8
12	256	+ .401045E-02	+ .598562E-05	350.72	-0.67	-38.21	4.1
11	128	+ .423425E-02	+ .784844E-05	454.79	-0.89	-50.79	4.2
10	64	+ .241636E-02	+ .558766E-05	584.40	-1.00	-57.24	4.2
9	32	+ .344142E-02	+ .963671E-05	797.07	-1.08	-61.84	4.2
8	16	+ .261106E-02	+ .906789E-05	1036.41	-1.17	-67.15	4.2
7	8	+ .204598E-02	+ .837470E-05	1492.11	-1.28	-73.55	4.2
6	4	+ .173795E-02	+ .819513E-05	2248.72	-1.41	-80.90	4.3

\*\*\* Measured Data List \*\*\*

Station No. 119 Tx dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H(γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .551224E-03	+ .181366E-06	902.08	-0.64	-36.55	1.8
14	1024	+ .188232E-02	+ .969579E-06	736.13	-1.46	-83.82	3.1
13	512	+ .390799E-02	+ .394919E-05	382.52	+0.33	+18.71	3.8
12	256	+ .429221E-02	+ .747121E-05	257.85	-0.12	-7.09	4.1
11	128	+ .295071E-02	+ .913417E-05	163.06	-0.34	-19.24	4.2
10	64	+ .107969E-02	+ .615017E-05	96.31	-0.72	-41.16	4.2
9	32	+ .145173E-02	+ .103983E-04	121.82	-1.26	-72.07	4.2
8	16	+ .147491E-02	+ .966047E-05	291.37	+1.52	+87.05	4.2
7	8	+ .168373E-02	+ .879938E-05	915.33	+1.42	+81.08	4.2
6	4	+ .175573E-02	+ .842092E-05	2173.54	+1.36	+77.90	4.3

Station No. 120 Tx dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H(γ)	Apparent Resistivity (Ω·m)	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .609577E-03	+ .117229E-06	2640.50	-0.34	-19.69	1.8
14	1024	+ .218395E-02	+ .748197E-06	1664.11	-1.24	-71.06	3.1
13	512	+ .681625E-02	+ .396090E-05	1156.81	+0.13	+7.71	3.8
12	256	+ .835638E-02	+ .724783E-05	1038.51	-0.43	-24.69	4.1
11	128	+ .640741E-02	+ .848613E-05	890.77	-0.84	-47.96	4.2
10	64	+ .325192E-02	+ .527921E-05	1185.74	-1.36	-78.08	4.2
9	32	+ .595284E-02	+ .829722E-05	3217.10	+1.41	+80.80	4.2
8	16	+ .659988E-02	+ .725751E-05	10337.30	+1.27	+72.64	4.2
7	8	+ .705096E-02	+ .653009E-05	29147.20	+1.27	+72.52	4.3
6	4	+ .731580E-02	+ .609175E-05	72112.20	+1.31	+75.08	4.3



\*\*\*\* Measured Data List \*\*\*\*

Station No. 121 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+.756914E-03	+.168864E-06	1962.09	-0.78	-44.54	1.8
14	1024	+.257841E-02	+.790920E-06	2075.72	+1.47	+83.95	3.1
13	512	+.418209E-02	+.221951E-05	1386.85	+0.32	+18.31	3.9
12	256	+.397636E-02	+.411165E-05	730.68	-0.07	-4.28	4.1
11	128	+.311938E-02	+.567443E-05	472.19	-0.35	-20.05	4.2
10	64	+.137373E-02	+.419486E-05	335.14	-0.61	-34.87	4.3
9	32	+.168083E-02	+.749383E-05	314.43	-0.95	-54.20	4.3
8	16	+.134220E-02	+.702871E-05	455.82	-1.35	-77.54	4.3
7	8	+.133059E-02	+.651804E-05	1041.83	+0.01	+0.35	4.3
6	4	+.133867E-02	+.611416E-05	2396.86	+1.45	+82.96	4.4

Station No. 122 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+.397759E-03	+.154114E-06	650.51	-0.78	-44.47	1.8
14	1024	+.134183E-02	+.805112E-06	542.52	-1.54	-88.41	3.1
13	512	+.228494E-02	+.247505E-05	332.92	+0.38	+22.04	3.8
12	256	+.230178E-02	+.497810E-05	167.03	-0.06	-3.36	4.1
11	128	+.177424E-02	+.679469E-05	106.54	-0.37	-21.32	4.2
10	64	+.755959E-03	+.481855E-05	76.92	-0.73	-41.59	4.2
9	32	+.982396E-03	+.813324E-05	91.19	-1.20	-68.99	4.2
8	16	+.895313E-03	+.730201E-05	187.92	-1.56	-89.40	4.2
7	8	+.956495E-03	+.649095E-05	542.86	+1.42	+81.21	4.3
6	4	+.983562E-03	+.629139E-05	1222.02	+1.40	+80.21	4.4

\*\*\* Measured Data List \*\*\*

Tx dipole No. 1

Station No. 123		Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .385282E-03	+ .186263E-06	417.83	-0.87	-49.63	1.8
14	1024	+ .130473E-02	+ .897105E-06	413.13	+1.36	+77.68	3.1
13	512	+ .278500E-02	+ .311713E-05	311.82	-0.30	-17.30	3.8
12	256	+ .503059E-02	+ .618048E-05	517.59	-0.78	-44.72	4.1
11	128	+ .504394E-02	+ .772251E-05	666.57	-0.90	-51.77	4.2
10	64	+ .259299E-02	+ .509084E-05	810.73	-1.00	-57.41	4.2
9	32	+ .346824E-02	+ .847981E-05	1045.50	-1.14	-65.09	4.2
8	16	+ .266810E-02	+ .768717E-05	1505.84	-1.28	-73.07	4.2
7	8	+ .222370E-02	+ .711451E-05	2442.32	-1.42	-81.50	4.3
6	4	+ .205410E-02	+ .684067E-05	4508.35	+0.04	+2.26	4.4

Tx dipole No. 1

Station No. 124		Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current	
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048	+ .559005E-03	+ .191156E-06	835.13	-0.97	-55.71	1.8
14	1024	+ .188523E-02	+ .850494E-06	959.65	+1.32	+75.36	3.1
13	512	+ .535539E-02	+ .328897E-05	1035.67	-0.61	-34.92	3.8
12	256	+ .108224E-01	+ .626213E-05	2333.41	-0.97	-55.58	4.1
11	128	+ .112736E-01	+ .760574E-05	3432.93	-1.03	-59.24	4.2
10	64	+ .588747E-02	+ .499006E-05	4350.07	-1.09	-62.20	4.2
9	32	+ .814421E-02	+ .840414E-05	5869.38	-1.17	-67.01	4.2
8	16	+ .629937E-02	+ .765965E-05	8454.48	-1.28	-73.60	4.2
7	8	+ .522285E-02	+ .708372E-05	13590.40	-1.44	-82.27	4.3
6	4	+ .481992E-02	+ .704114E-05	23429.60	-1.51	-86.61	4.4

\*\*\* Measured Data List \*\*\*

Station No. 125 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .537540E-03	+ .146156E-06	1320.95	-1.00	-57.23	1.8
14	1024	+ .188858E-02	+ .751549E-06	1233.35	+1.18	+67.47	3.1
13	512	+ .617759E-02	+ .298105E-05	1677.50	-0.74	-42.32	3.8
12	256	+ .126238E-01	+ .551973E-05	4086.35	-1.12	-64.27	4.1
11	128	+ .141551E-01	+ .668680E-05	7001.80	-1.23	-70.30	4.2
10	64	+ .819206E-02	+ .437595E-05	10952.00	-1.30	-74.30	4.2
9	32	+ .127530E-01	+ .745565E-05	18286.60	-1.41	-80.81	4.2
8	16	+ .114275E-01	+ .697768E-05	33526.70	-1.53	-87.78	4.2
7	8	+ .107798E-01	+ .642849E-05	70298.60	+1.55	+88.88	4.3
6	4	+ .106091E-01	+ .615537E-05	148532.00	+1.40	+80.49	4.4

Station No. 126 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f (Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .901917E-03	+ .216153E-06	1700.24	-1.19	-68.11	1.8
14	1024	+ .301228E-02	+ .108216E-05	1513.35	+1.10	+63.22	3.1
13	512	+ .119328E-01	+ .458305E-05	2648.13	-0.81	-46.51	3.8
12	256	+ .228368E-01	+ .836541E-05	5822.16	-1.17	-67.15	4.1
11	128	+ .248499E-01	+ .930001E-05	11155.90	-1.25	-71.89	4.2
10	64	+ .139867E-01	+ .587187E-05	17730.90	-1.34	-76.63	4.2
9	32	+ .214489E-01	+ .962700E-05	31024.60	-1.41	-80.87	4.2
8	16	+ .188339E-01	+ .910932E-05	53434.30	-1.51	-86.34	4.2
7	8	+ .175347E-01	+ .827888E-05	112149.00	+0.00	+0.07	4.3
6	4	+ .169833E-01	+ .774895E-05	240174.00	+0.51	+29.03	4.4

\*\*\* Measured Data List \*\*\*

Station No. 127		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .308374E-03	+ .140965E-06	467.34	-0.97	-55.40	1.8
14	1024	+ .858715E-03	+ .709077E-06	286.45	+0.91	+52.32	3.1
13	512	+ .722109E-02	+ .323880E-05	1941.76	-1.02	-58.30	3.8
12	256	+ .140915E-01	+ .578681E-05	4632.61	-1.18	-67.64	4.1
11	128	+ .144407E-01	+ .657824E-05	7529.68	-1.15	-65.71	4.2
10	64	+ .753242E-02	+ .409806E-05	10557.60	-1.10	-63.08	4.2
9	32	+ .100066E-01	+ .657799E-05	14463.30	-1.08	-61.62	4.2
8	16	+ .697180E-02	+ .621905E-05	15709.10	-1.07	-61.10	4.2
7	8	+ .486843E-02	+ .558278E-05	19011.60	-1.10	-62.94	4.3
6	4	+ .389214E-02	+ .537916E-05	26176.90	-1.26	-72.41	4.4

Station No. 128		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .365019E-03	+ .153007E-06	555.79	-0.95	-54.69	1.8
14	1024	+ .125352E-02	+ .757156E-06	535.33	+1.23	+70.33	3.1
13	512	+ .525274E-02	+ .314698E-05	1088.29	-0.85	-48.89	3.8
12	256	+ .108533E-01	+ .579388E-05	2741.40	-1.20	-69.00	4.1
11	128	+ .120797E-01	+ .670581E-05	5070.22	-1.28	-73.15	4.2
10	64	+ .700068E-02	+ .430484E-05	8264.51	-1.32	-75.73	4.2
9	32	+ .106473E-01	+ .698086E-05	14539.10	-1.37	-78.58	4.2
8	16	+ .898645E-02	+ .649822E-05	23905.50	-1.46	-83.77	4.2
7	8	+ .817518E-02	+ .597193E-05	46849.40	-0.48	-27.62	4.3
6	4	+ .778899E-02	+ .602803E-05	83479.70	+0.05	+2.79	4.3

\*\*\* Measured Data List \*\*\*

Station No. 129 TX dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Current I(A)
15 2048	+ .560123E-03	+ .129252E-06	1833.97	-1.22	1.8
14 1024	+ .197337E-02	+ .642258E-06	1843.86	+0.92	3.1
13 512	+ .100211E-01	+ .281409E-05	4953.50	-0.94	3.8
12 256	+ .204128E-01	+ .497809E-05	13136.20	-1.22	4.1
11 128	+ .227361E-01	+ .598129E-05	22576.70	-1.25	4.2
10 64	+ .129132E-01	+ .384978E-05	35160.00	-1.25	4.2
9 32	+ .189993E-01	+ .641672E-05	54793.50	-1.33	4.2
8 16	+ .160704E-01	+ .630101E-05	81309.60	-1.40	4.2
7 8	+ .141334E-01	+ .586291E-05	145279.00	-1.50	4.2
6 4	+ .134367E-01	+ .548520E-05	300032.00	-1.52	4.3

Station No. 130 TX dipole No. 1

Frequency No. f(Hz)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Current I(A)
15 2048	+ .338599E-03	+ .751707E-07	1981.40	-0.95	1.8
14 1024	+ .115761E-02	+ .515054E-06	986.62	+0.93	3.1
13 512	+ .759593E-02	+ .223392E-05	4516.36	-1.04	3.8
12 256	+ .160887E-01	+ .424447E-05	11224.90	-1.23	4.1
11 128	+ .177947E-01	+ .518253E-05	18421.20	-1.20	4.2
10 64	+ .100110E-01	+ .343227E-05	26585.60	-1.17	4.2
9 32	+ .139525E-01	+ .586426E-05	35379.90	-1.15	4.2
8 16	+ .105803E-01	+ .564961E-05	43840.20	-1.19	4.2
7 8	+ .808654E-02	+ .507083E-05	63578.10	-1.41	4.2
6 4	+ .699875E-02	+ .498812E-05	98432.00	-1.45	4.3

\*\*\* Measured Data List \*\*\*

Station No. 131 Tx dipole No. 1

Frequency No. f(HZ)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .545164E-03	+ .105481E-06	2608.61	-1.42	-81.62	1.8
14	1024	+ .234880E-02	+ .511021E-06	4126.14	+0.87	+49.62	3.1
13	512	+ .123271E-01	+ .213314E-05	13044.90	-1.06	-60.50	3.8
12	256	+ .287038E-01	+ .437884E-05	33569.90	-1.25	-71.42	4.1
11	128	+ .336643E-01	+ .551270E-05	58268.00	-1.25	-71.60	4.2
10	64	+ .194939E-01	+ .369238E-05	87103.60	-1.24	-70.99	4.2
9	32	+ .280837E-01	+ .616290E-05	129784.00	-1.28	-73.07	4.2
8	16	+ .225374E-01	+ .553202E-05	207467.00	-1.31	-74.91	4.2
7	8	+ .187805E-01	+ .522697E-05	322741.00	-1.47	-84.05	4.2
6	4	+ .163214E-01	+ .5222263E-05	488322.00	-0.41	-23.69	4.3

Station No. 132 Tx dipole No. 1

Frequency No. f(HZ)	Electric Field E(mV/km)	Magnetic Field H( $\gamma$ )	Apparent Resistivity ( $\Omega \cdot m$ )	Phase Difference (rad)	Difference (deg)	Current I(A)	
15	2048	+ .428067E-04	+ .613834E-07	47.49	-0.54	-31.03	1.8
14	1024	+ .174272E-03	+ .317100E-06	58.99	+1.10	+62.78	3.1
13	512	+ .351286E-03	+ .753874E-06	84.82	-0.25	-14.36	3.8
12	256	+ .450446E-03	+ .134667E-05	87.41	-0.67	-38.11	4.1
11	128	+ .479921E-03	+ .190284E-05	99.39	-0.63	-36.16	4.2
10	64	+ .263221E-03	+ .158406E-05	86.29	-0.77	-43.89	4.2
9	32	+ .388715E-03	+ .337753E-05	82.78	-0.90	-51.47	4.2
8	16	+ .343571E-03	+ .399598E-05	92.41	-1.03	-58.89	4.2
7	8	+ .266873E-03	+ .358591E-05	138.47	-1.11	-63.53	4.2
6	4	+ .196728E-03	+ .334301E-05	173.15	-1.30	-74.61	4.4

\*\*\* Measured Data List \*\*\*

Station No. 133 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .908565E-04	+ .628840E-07	203.86	-0.06	-3.46	1.8
14	1024	+ .348676E-03	+ .317078E-06	236.18	+1.12	+64.38	3.1
13	512	+ .696142E-03	+ .777106E-06	313.47	-0.23	-13.24	3.8
12	256	+ .852920E-03	+ .134119E-05	315.95	-0.60	-34.60	4.1
11	128	+ .879257E-03	+ .175626E-05	391.63	-0.67	-38.40	4.2
10	64	+ .460666E-03	+ .150785E-05	291.68	-0.66	-37.55	4.2
9	32	+ .676261E-03	+ .326138E-05	268.72	-0.79	-45.53	4.2
8	16	+ .571763E-03	+ .384428E-05	276.51	-0.93	-53.32	4.2
7	8	+ .394976E-03	+ .361926E-05	297.74	-1.19	-68.00	4.2
6	4	+ .324077E-03	+ .374841E-05	373.74	-1.20	-68.51	4.4

Station No. 134 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .560714E-04	+ .738267E-07	56.33	-1.19	-67.94	1.8
14	1024	+ .209981E-03	+ .314622E-06	87.00	+1.22	+69.66	3.1
13	512	+ .409053E-03	+ .754437E-06	114.84	-0.22	-12.33	3.8
12	256	+ .480790E-03	+ .122615E-05	120.12	-0.60	-34.34	4.1
11	128	+ .469279E-03	+ .169090E-05	120.35	-0.62	-35.73	4.2
10	64	+ .269222E-03	+ .136691E-05	121.23	-0.69	-39.73	4.2
9	32	+ .405189E-03	+ .325598E-05	96.79	-0.85	-48.65	4.2
8	16	+ .346387E-03	+ .350938E-05	121.78	-1.01	-57.77	4.2
7	8	+ .251781E-03	+ .335599E-05	140.72	-1.05	-60.15	4.2
6	4	+ .202663E-03	+ .347667E-05	169.90	-1.32	-75.86	4.4

\*\*\* Measured Data List \*\*\*

Station No. 135 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)		
15	2048	+ .858936E-04	+ .722488E-07	138.03	-0.74	-42.49	1.8
14	1024	+ .313606E-03	+ .274613E-06	254.72	+1.08	+61.83	3.1
13	512	+ .612948E-03	+ .695946E-06	303.01	-0.24	-13.93	3.8
12	256	+ .696180E-03	+ .111585E-05	304.11	-0.58	-32.99	4.1
11	128	+ .746046E-03	+ .167293E-05	310.74	-0.61	-35.05	4.2
10	64	+ .407849E-03	+ .138942E-05	269.27	-0.63	-36.31	4.2
9	32	+ .670798E-03	+ .331655E-05	255.68	-0.85	-48.92	4.2
8	16	+ .564166E-03	+ .358583E-05	309.42	-1.00	-57.03	4.2
7	8	+ .416921E-03	+ .354697E-05	345.41	-1.05	-60.12	4.2
6	4	+ .312764E-03	+ .306286E-05	521.37	-1.21	-69.46	4.4

Station No. 136 Tx dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(HZ)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	I(A)		
15	2048	+ .274702E-03	+ .521464E-07	2710.04	-0.81	-46.32	1.8
14	1024	+ .995339E-03	+ .232008E-06	3594.72	+1.30	+74.57	3.1
13	512	+ .195130E-02	+ .454943E-06	7186.09	-0.18	-10.35	3.8
12	256	+ .235097E-02	+ .812191E-06	6545.86	-0.40	-23.15	4.1
11	128	+ .235263E-02	+ .124260E-05	5600.94	-0.53	-30.48	4.2
10	64	+ .123169E-02	+ .120669E-05	3255.84	-0.53	-30.12	4.2
9	32	+ .207172E-02	+ .299620E-05	2988.13	-0.80	-45.62	4.2
8	16	+ .185747E-02	+ .353520E-05	3450.85	-0.98	-55.90	4.2
7	8	+ .138833E-02	+ .327471E-05	4493.43	-1.15	-65.82	4.2
6	4	+ .107367E-02	+ .276201E-05	7555.38	-1.29	-73.65	4.4



\*\*\*\* Measured Data List \*\*\*\*

Station No. 137		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Difference	Current	
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048 +.628556E-04	+.293612E-07	447.55	-0.72	-41.42	1.8	
14	1024 +.244451E-03	+.147262E-06	538.19	+1.21	+69.47	3.0	
13	512 +.508198E-03	+.441098E-06	518.51	+0.04	+2.15	3.8	
12	256 +.567916E-03	+.718677E-06	487.86	-0.36	-20.36	4.1	
11	128 +.586002E-03	+.128349E-05	325.71	-0.51	-29.30	4.2	
10	64 +.321461E-03	+.123867E-05	210.47	-0.45	-25.83	4.2	
9	32 +.451699E-03	+.282091E-05	160.25	-0.76	-43.61	4.2	
8	16 +.420555E-03	+.348936E-05	181.58	-1.00	-57.03	4.2	
7	8 +.324052E-03	+.310442E-05	272.40	-1.10	-63.02	4.2	
6	4 +.236260E-03	+.306686E-05	296.73	-1.15	-65.92	4.4	

Station No. 138		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Difference	Current	
No. f (Hz)	E (mV/km)	H (γ)	(Ω·m)	(rad)	(deg)	I (A)	
15	2048 +.136174E-03	+.319996E-07	1768.47	-0.01	-0.79	1.7	
14	1024 +.628030E-03	+.222001E-06	1563.08	+1.03	+59.11	3.0	
13	512 +.159439E-02	+.518214E-06	3697.68	-0.40	-23.02	3.7	
12	256 +.210486E-02	+.843080E-06	4869.66	-0.69	-39.35	4.0	
11	128 +.236138E-02	+.142169E-05	4310.65	-0.76	-43.33	4.1	
10	64 +.145719E-02	+.119528E-05	4644.56	-0.87	-49.98	4.2	
9	32 +.258287E-02	+.296364E-05	4747.16	-0.92	-52.77	4.2	
8	16 +.256101E-02	+.367707E-05	6063.55	-0.93	-53.46	4.1	
7	8 +.176018E-02	+.315171E-05	7797.62	-0.96	-55.18	4.2	
6	4 +.116184E-02	+.353612E-05	5397.67	-1.08	-62.13	4.3	

\*\*\* Measured Data List \*\*\*

Station No. 139		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .951493E-04	+ .526118E-07	319.41	-1.47	-84.06	1.7
14	1024	+ .468241E-03	+ .227049E-06	830.67	+1.12	+64.42	3.0
13	512	+ .106140E-02	+ .586747E-06	1278.25	-0.42	-24.09	3.7
12	256	+ .135811E-02	+ .914992E-06	1721.16	-0.73	-41.66	4.0
11	128	+ .143569E-02	+ .151651E-05	1400.40	-0.57	-32.94	4.1
10	64	+ .800435E-03	+ .139561E-05	1027.95	-0.54	-30.77	4.2
9	32	+ .120999E-02	+ .339466E-05	794.06	-0.83	-47.33	4.2
8	16	+ .104466E-02	+ .372292E-05	984.23	-1.08	-61.64	4.2
7	8	+ .758250E-03	+ .322378E-05	1383.04	-1.24	-71.02	4.2
6	4	+ .625171E-03	+ .278236E-05	2524.30	-1.38	-79.33	4.3

Station No. 140		Tx dipole No. 1					
Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current		
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .554863E-04	+ .288897E-07	360.23	-0.81	-46.41	1.7
14	1024	+ .223983E-03	+ .167283E-06	350.15	+0.88	+50.17	3.0
13	512	+ .511954E-03	+ .493921E-06	419.67	-0.34	-19.73	3.7
12	256	+ .631009E-03	+ .863917E-06	416.79	-0.57	-32.38	4.0
11	128	+ .756276E-03	+ .138017E-05	469.15	-0.62	-35.54	4.1
10	64	+ .511100E-03	+ .145272E-05	386.81	-0.80	-45.61	4.2
9	32	+ .842414E-03	+ .310861E-05	458.99	-0.91	-52.21	4.2
8	16	+ .751072E-03	+ .359891E-05	544.41	-0.94	-54.13	4.2
7	8	+ .535748E-03	+ .316235E-05	717.53	-0.96	-54.98	4.2
6	4	+ .386329E-03	+ .372435E-05	538.00	-1.16	-66.70	4.3

\*\*\*\* Measured Data List \*\*\*\*

Station No. 141 TX dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)
15 2048	+ .100994E-03	+ .519458E-07	369.14	-1.26	1.7
14 1024	+ .502384E-03	+ .240174E-06	854.58	+0.83	3.0
13 512	+ .117825E-02	+ .642880E-06	1312.13	-0.36	3.7
12 256	+ .139435E-02	+ .108368E-05	1293.39	-0.62	4.0
11 128	+ .177217E-02	+ .192229E-05	1327.98	-0.79	4.1
10 64	+ .133130E-02	+ .182518E-05	1662.61	-0.91	4.2
9 32	+ .229964E-02	+ .394332E-05	2125.57	-1.01	4.2
8 16	+ .184008E-02	+ .409634E-05	2522.28	-1.03	4.2
7 8	+ .127620E-02	+ .369987E-05	2974.44	-1.10	4.2
6 4	+ .848608E-03	+ .325253E-05	3403.62	-1.17	4.3

Station No. 142 TX dipole No. 1

Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(deg)	I(A)
15 2048	+ .775172E-04	+ .278951E-07	754.12	-0.07	1.7
14 1024	+ .339060E-03	+ .165616E-06	818.61	+1.43	3.0
13 512	+ .761649E-03	+ .501891E-06	899.60	-0.10	3.7
12 256	+ .903210E-03	+ .965361E-06	683.89	-0.25	4.0
11 128	+ .110188E-02	+ .187628E-05	538.88	-0.52	4.1
10 64	+ .731247E-03	+ .185070E-05	487.87	-0.73	4.2
9 32	+ .112015E-02	+ .375027E-05	557.58	-0.91	4.2
8 16	+ .872619E-03	+ .381761E-05	653.09	-1.06	4.2
7 8	+ .618940E-03	+ .330600E-05	876.26	-1.20	4.2
6 4	+ .469139E-03	+ .319271E-05	1079.57	-1.32	4.3

\*\*\*\* Measured Data List \*\*\*\*

Tx dipole No. 1

Station No. 143		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .960502E-04	+ .808251E-07	137.91	-0.93	-53.15	1.8
14	1024	+ .342082E-03	+ .318439E-06	225.39	+1.16	+66.36	3.1
13	512	+ .658885E-03	+ .844501E-06	237.78	-0.24	-13.86	3.8
12	256	+ .776863E-03	+ .127606E-05	289.56	-0.56	-32.26	4.1
11	128	+ .793228E-03	+ .177368E-05	312.51	-0.73	-41.89	4.2
10	64	+ .471612E-03	+ .158354E-05	277.18	-0.80	-45.85	4.2
9	32	+ .793378E-03	+ .348704E-05	323.54	-0.90	-51.71	4.2
8	16	+ .639200E-03	+ .382658E-05	348.79	-0.98	-56.40	4.2
7	8	+ .458404E-03	+ .357532E-05	410.97	-0.98	-56.40	4.2
6	4	+ .296339E-03	+ .374744E-05	312.67	-1.17	-67.11	4.3

Tx dipole No. 1

Station No. 144		Frequency	Electric Field	Magnetic Field	Apparent Resistivity	Phase Difference	Current
No. f(Hz)	E(mV/km)	H( $\gamma$ )	( $\Omega \cdot m$ )	(rad)	(deg)	I(A)	
15	2048	+ .125292E-03	+ .574522E-07	464.44	-1.15	-65.83	1.8
14	1024	+ .448980E-03	+ .278629E-06	507.14	+1.09	+62.61	3.1
13	512	+ .860321E-03	+ .714489E-06	566.36	-0.20	-11.63	3.8
12	256	+ .975568E-03	+ .119332E-05	522.15	-0.52	-29.80	4.1
11	128	+ .102602E-02	+ .173443E-05	546.79	-0.64	-36.66	4.1
10	64	+ .591050E-03	+ .151122E-05	478.02	-0.72	-41.22	4.1
9	32	+ .969965E-03	+ .347394E-05	487.24	-0.85	-48.65	4.2
8	16	+ .803764E-03	+ .360777E-05	620.43	-0.94	-53.74	4.2
7	8	+ .560227E-03	+ .344525E-05	661.04	-0.97	-55.78	4.2
6	4	+ .386612E-03	+ .319888E-05	730.34	-1.18	-67.34	4.3