

Radiotechniques

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Exhibit 14 Figure 3A Page 1
Ground Conductivity - WATB
Way Broadcasting Licensee, LLC
Decatur, GA
May 2004

Sources of Measured Conductivity:

Summary of WATB measured conductivity data

Bearing	Cond.	Dist.	Cond.	Dist.	Cond.	Dist.	Cond.	Dist.	Cond.	Dist.
24	1.5	14.64								
65	1.0	18.5								
90	1.0	13.6								
230	1.5	4.38	1.0	8.85	0.5	39.4	0.1	50.2		
250	0.5	1.75	1.0	5.0	0.5	25.0	0.1	76.99		
270	0.5	1.88	1.0	8.48	0.1	75.41				
310	1.0	24.62								
315	3.0	3.10	1.5	44.6	2.0	80.0				
330	1.5	1.47	0.5	2.21	0.1	10.83	0.5	61.99		
345	1.0	78.2								

Note: The above conductivity supporting data supplied in this figure. All other conductivity data is from FCC Figure M-3.

GROUND CONDUCTIVITY REPORT

Lat : 33-47-13.0 N

Lon : 84-14-53.0 W

Radius : 300

* Includes measured conductivity data

0 deg:	0.00,	0.1*	25.54,	1.0	299.78,	2.0				
5 deg:	0.00,	0.1*	33.08,	1.0	300.02,	2.0				
10 deg:	0.00,	0.1*	40.01,	1.0	41.06,	2.0	42.88,	1.0	299.85,	2.0
15 deg:	14.64,	1.5*	52.36,	1.0	300.08,	2.0				
20 deg:	14.64,	1.5*	56.89,	1.0	298.03,	2.0	300.03,	4.0		
25 deg:	14.64,	1.5*	54.97,	1.0	274.37,	2.0	300.11,	4.0		
30 deg:	14.64,	1.5*	51.14,	1.0	300.54,	2.0				
35 deg:	48.51,	1.0	300.19,	2.0						
40 deg:	45.32,	1.0	299.84,	2.0						
45 deg:	42.95,	1.0	300.14,	2.0						
50 deg:	40.44,	1.0	299.80,	2.0						
55 deg:	18.50,	1.0*	40.00,	1.0	300.03,	2.0				
60 deg:	18.50,	1.0*	38.69,	1.0	60.87,	2.0	62.00,	4.0		
	62.66,	2.0	63.79,	4.0	64.46,	2.0	188.44,	4.0	299.82,	2.0
65 deg:	18.50,	1.0*	38.09,	1.0	47.32,	2.0	245.43,	4.0		
	247.52,	2.0	250.36,	4.0	289.07,	2.0	299.98,	4.0		
70 deg:	18.50,	1.0*	37.39,	1.0	39.88,	2.0	299.94,	4.0		
75 deg:	18.50,	1.0*	37.30,	1.0	300.25,	4.0				
80 deg:	13.60,	1.0*	36.51,	1.0	277.59,	4.0	300.12,	2.0		
85 deg:	13.60,	1.0*	37.69,	1.0	247.42,	4.0	299.80,	2.0		

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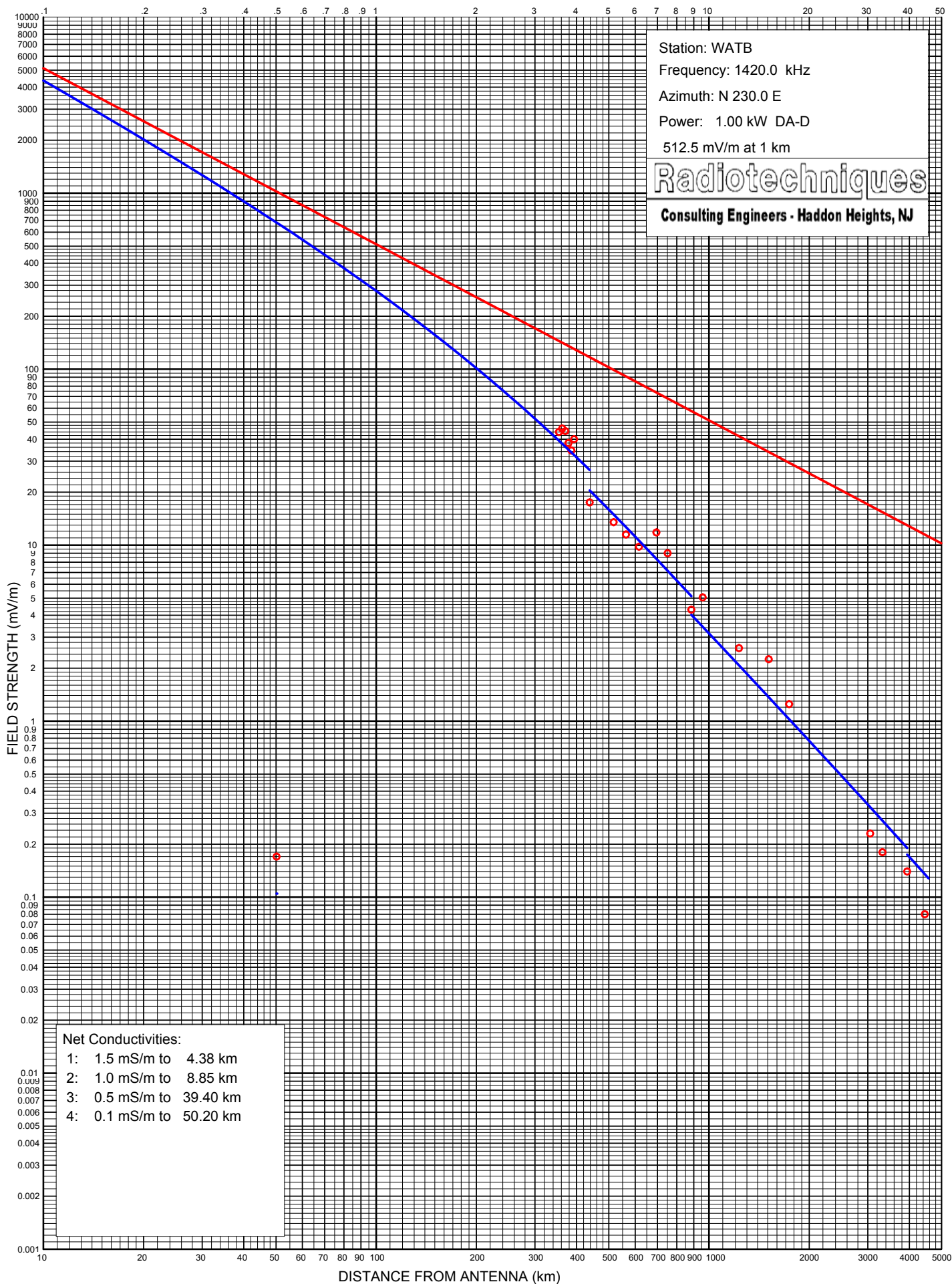
90 deg:	13.60,	1.0*	37.55,	1.0	223.93,	4.0	291.74,	2.0	300.24,	4.0
95 deg:	13.60,	1.0*	38.46,	1.0	207.35,	4.0	268.78,	2.0	299.89,	4.0
100 deg:	13.60,	1.0*	38.95,	1.0	195.94,	4.0	258.40,	2.0	300.28,	4.0
105 deg:	39.78,	1.0	188.14,	4.0	249.59,	2.0	299.67,	4.0		
110 deg:	39.89,	1.0	181.96,	4.0	246.05,	2.0	299.83,	4.0		
115 deg:	39.89,	1.0	183.26,	4.0	242.84,	2.0	300.45,	4.0		
120 deg:	40.48,	1.0	198.23,	4.0	199.37,	2.0	200.04,	4.0		
	201.18,	2.0	201.85,	4.0	220.45,	2.0	299.65,	4.0		
125 deg:	41.16,	1.0	300.39,	4.0						
130 deg:	42.20,	1.0	300.37,	4.0						
135 deg:	42.39,	1.0	300.14,	4.0						
140 deg:	43.60,	1.0	300.35,	4.0						
145 deg:	44.43,	1.0	299.61,	4.0						
150 deg:	47.52,	1.0	299.86,	4.0						
155 deg:	49.40,	1.0	299.96,	4.0						
160 deg:	52.53,	1.0	274.98,	4.0	299.72,	2.0				
165 deg:	58.93,	1.0	271.58,	4.0	300.28,	2.0				
170 deg:	63.38,	1.0	284.46,	4.0	300.39,	2.0				
175 deg:	63.62,	1.0	299.83,	4.0						
180 deg:	63.40,	1.0	299.66,	4.0						
185 deg:	62.73,	1.0	299.86,	4.0						
190 deg:	62.52,	1.0	300.32,	4.0						
195 deg:	62.80,	1.0	300.37,	4.0						
200 deg:	62.42,	1.0	299.58,	4.0						
205 deg:	42.37,	1.0	46.38,	2.0	47.55,	1.0	112.76,	2.0	300.11,	4.0
210 deg:	30.62,	1.0	117.73,	2.0	299.65,	4.0				
215 deg:	24.33,	1.0	129.14,	2.0	299.82,	4.0				
220 deg:	4.38,	1.5*	8.85,	1.0*	39.40,	0.5*	50.20,	0.1*		
	143.63,	2.0	224.32,	4.0	300.08,	8.0				
225 deg:	4.38,	1.5*	8.85,	1.0*	39.40,	0.5*	50.20,	0.1*		
	155.59,	2.0	213.77,	4.0	299.85,	8.0				
230 deg:	4.38,	1.5*	8.85,	1.0*	39.40,	0.5*	50.20,	0.1*		
	166.17,	2.0	238.41,	4.0	300.06,	8.0				
235 deg:	4.38,	1.5*	8.85,	1.0*	39.40,	0.5*	50.20,	0.1*		
	176.15,	2.0	278.49,	4.0	300.06,	8.0				
240 deg:	1.75,	0.5*	4.38,	1.5*	5.00,	1.0*	8.85,	1.0*		
	25.00,	0.5*	39.40,	0.5*	50.20,	0.1*	76.99,	0.1*	184.53,	2.0
	299.96,	4.0								
245 deg:	1.75,	0.5*	5.00,	1.0*	25.00,	0.5*	76.99,	0.1*		
	188.58,	2.0	300.08,	4.0						
250 deg:	1.75,	0.5*	5.00,	1.0*	25.00,	0.5*	76.99,	0.1*		
	188.36,	2.0	295.14,	4.0	300.17,	2.0				
255 deg:	1.75,	0.5*	5.00,	1.0*	25.00,	0.5*	76.99,	0.1*		
	184.51,	2.0	288.54,	4.0	300.02,	2.0				
260 deg:	1.75,	0.5*	1.88,	0.5*	5.00,	1.0*	8.48,	1.0*		
	25.00,	0.5*	75.41,	0.1*	76.99,	0.1*	169.63,	2.0	287.93,	4.0
	299.87,	2.0								
265 deg:	1.88,	0.5*	8.48,	1.0*	75.41,	0.1*	153.43,	2.0		
	292.47,	4.0	300.25,	2.0						
270 deg:	1.88,	0.5*	8.48,	1.0*	75.41,	0.1*	142.65,	2.0		
	207.35,	4.0	245.10,	2.0	299.83,	4.0				
275 deg:	1.88,	0.5*	8.48,	1.0*	75.41,	0.1*	132.98,	2.0		
	191.54,	4.0	265.48,	2.0	300.16,	4.0				
280 deg:	1.88,	0.5*	8.48,	1.0*	75.41,	0.1*	124.25,	2.0		
	175.62,	4.0	272.50,	2.0	299.71,	4.0				
285 deg:	8.97,	1.0	114.68,	2.0	165.98,	4.0	265.42,	2.0	299.85,	4.0
290 deg:	8.54,	1.0	109.48,	2.0	159.11,	4.0	256.10,	2.0	300.28,	4.0
295 deg:	8.54,	1.0	105.12,	2.0	154.68,	4.0	246.45,	2.0	300.30,	4.0
300 deg:	24.62,	1.0*	102.59,	2.0	151.73,	4.0	240.16,	2.0	300.13,	4.0
305 deg:	3.10,	3.0*	24.62,	1.0*	44.60,	1.5*	80.00,	2.0*		
	98.37,	2.0	151.06,	4.0	236.68,	2.0	300.33,	4.0		
310 deg:	3.10,	3.0*	24.62,	1.0*	44.60,	1.5*	80.00,	2.0*		
	93.86,	2.0	152.20,	4.0	234.46,	2.0	299.49,	4.0		
315 deg:	3.10,	3.0*	24.62,	1.0*	44.60,	1.5*	80.00,	2.0*		
	88.89,	2.0	153.91,	4.0	234.66,	2.0	300.39,	4.0		
320 deg:	1.47,	1.5*	2.21,	0.5*	3.10,	3.0*	10.83,	0.1*		
	24.62,	1.0*	44.60,	1.5*	61.99,	0.5*	80.00,	2.0*	87.62,	2.0
	157.49,	4.0	234.35,	2.0	299.58,	4.0				
325 deg:	1.47,	1.5*	2.21,	0.5*	3.10,	3.0*	10.83,	0.1*		
	44.60,	1.5*	61.99,	0.5*	80.00,	2.0*	87.57,	2.0	163.00,	4.0
	235.88,	2.0	299.96,	4.0						
330 deg:	1.47,	1.5*	2.21,	0.5*	10.83,	0.1*	61.99,	0.5*		
	88.20,	2.0	168.92,	4.0	238.83,	2.0	300.34,	4.0		
335 deg:	1.47,	1.5*	2.21,	0.5*	10.83,	0.1*	61.99,	0.5*		
	78.20,	1.0*	91.48,	2.0	172.60,	4.0	241.30,	2.0	299.94,	4.0
340 deg:	1.47,	1.5*	2.21,	0.5*	10.83,	0.1*	61.99,	0.5*		

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	78.20,	1.0*	97.41,	2.0	175.28,	4.0	247.34,	2.0	299.89,	4.0
345 deg:	78.20,	1.0*	104.14,	2.0	170.41,	4.0	256.80,	2.0	300.18,	4.0
350 deg:	0.00,	0.1*	78.20,	1.0*	121.97,	2.0	151.05,	4.0	299.91,	2.0
355 deg:	0.00,	0.1*	78.20,	1.0*	300.05,	2.0				



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FIELD STRENGTH MEASUREMENT DATA

Azimuth: N 230.0 E

Call: WATB

Frequency: 1420.0 kHz

Power: 1.000 kW

Pattern: DA-D

Point Number	Date	Time	Distance (km)	Field Strength (mV/m)
-----	-----	-----	-----	-----
1		3.54	44.00	
2		3.62	46.00	
3		3.70	44.50	
4		3.78	38.00	
5		3.86	34.50	
6		3.93	40.00	
7		4.38	17.50	
8		5.17	13.50	
9		5.63	11.50	
10		6.16	9.80	
11		6.95	11.80	
12		7.51	9.00	
13		8.85	4.30	
14		9.57	5.05	
15		12.31	2.60	
16		15.12	2.25	
17		17.41	1.25	

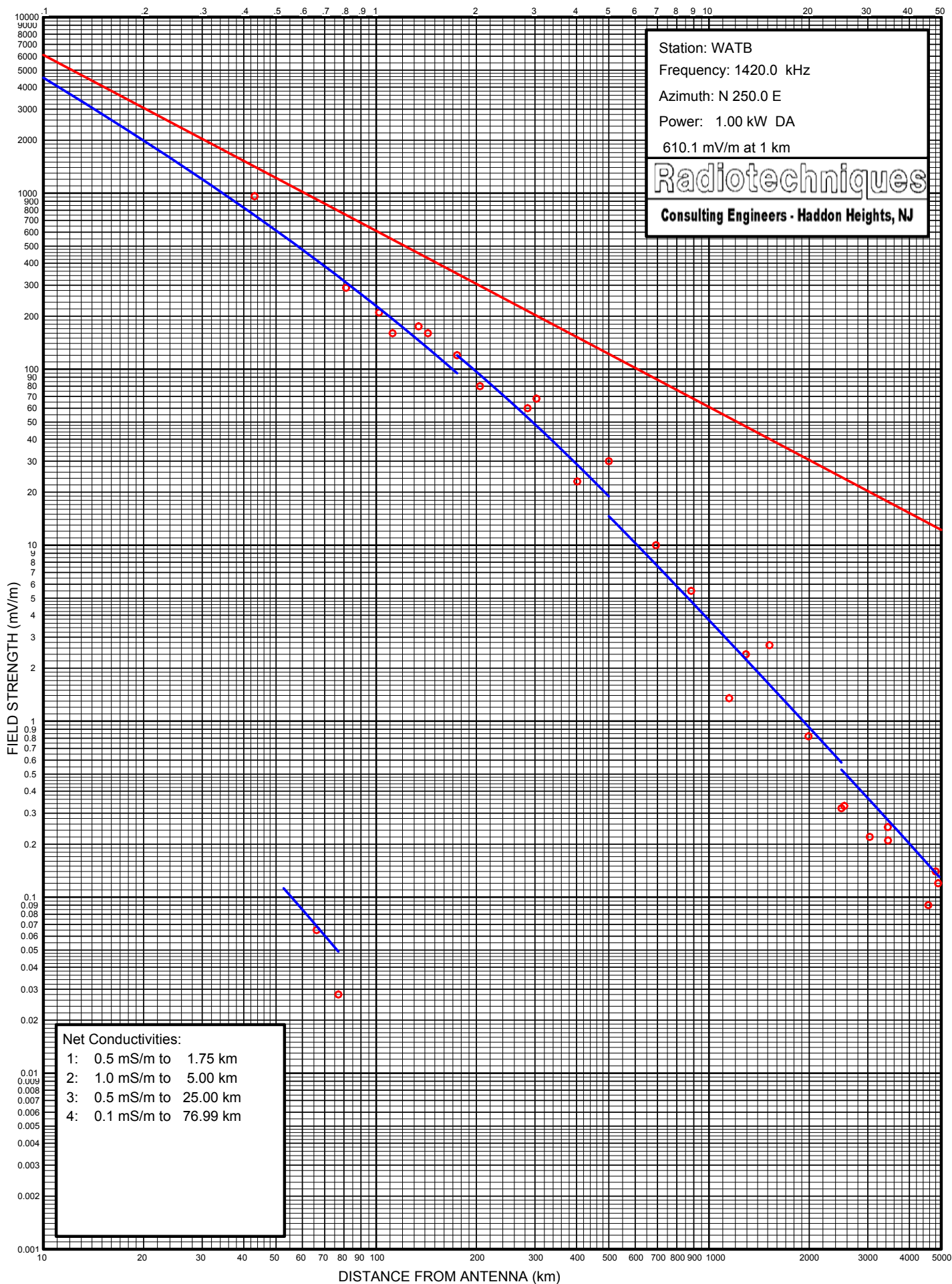
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18	30.50	0.230
19	33.20	0.180
20	39.40	0.140
21	44.50	0.080
22	49.90	0.080
23	50.20	0.170

All readings taken by Skip Marshall



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FIELD STRENGTH MEASUREMENT DATA

Azimuth: N 250.0 E

Call: WATB

Frequency: 1420.0 kHz

Power: 1.000 kW

Pattern: DA

Point Number	Date	Time	Distance (km)	Field Strength (mV/m)
-----	-----	-----	-----	-----
1	2/29/04	1155	0.43	960.00
2	3/1/04	1018	0.81	290.00
3	3/1/04	1025	1.02	210.00
4	3/1/04	1030	1.12	160.00
5	3/1/04	1032	1.34	175.00
6	3/1/04	1035	1.43	160.00
7	3/1/04	1040	1.75	120.00
8	3/1/04	1045	2.05	80.00
9	3/1/04	1048	2.85	60.00
10	3/1/04	1052	3.03	68.00
11	3/1/04	1058	4.02	23.00
12	3/1/04	1103	5.00	30.00
13	3/1/04	1110	6.93	10.00
14	3/1/04	1116	8.84	5.50
15	3/1/04	1125	11.50	1.35
16	3/1/04	1133	12.91	2.40
17	3/1/04	1152	15.19	2.70

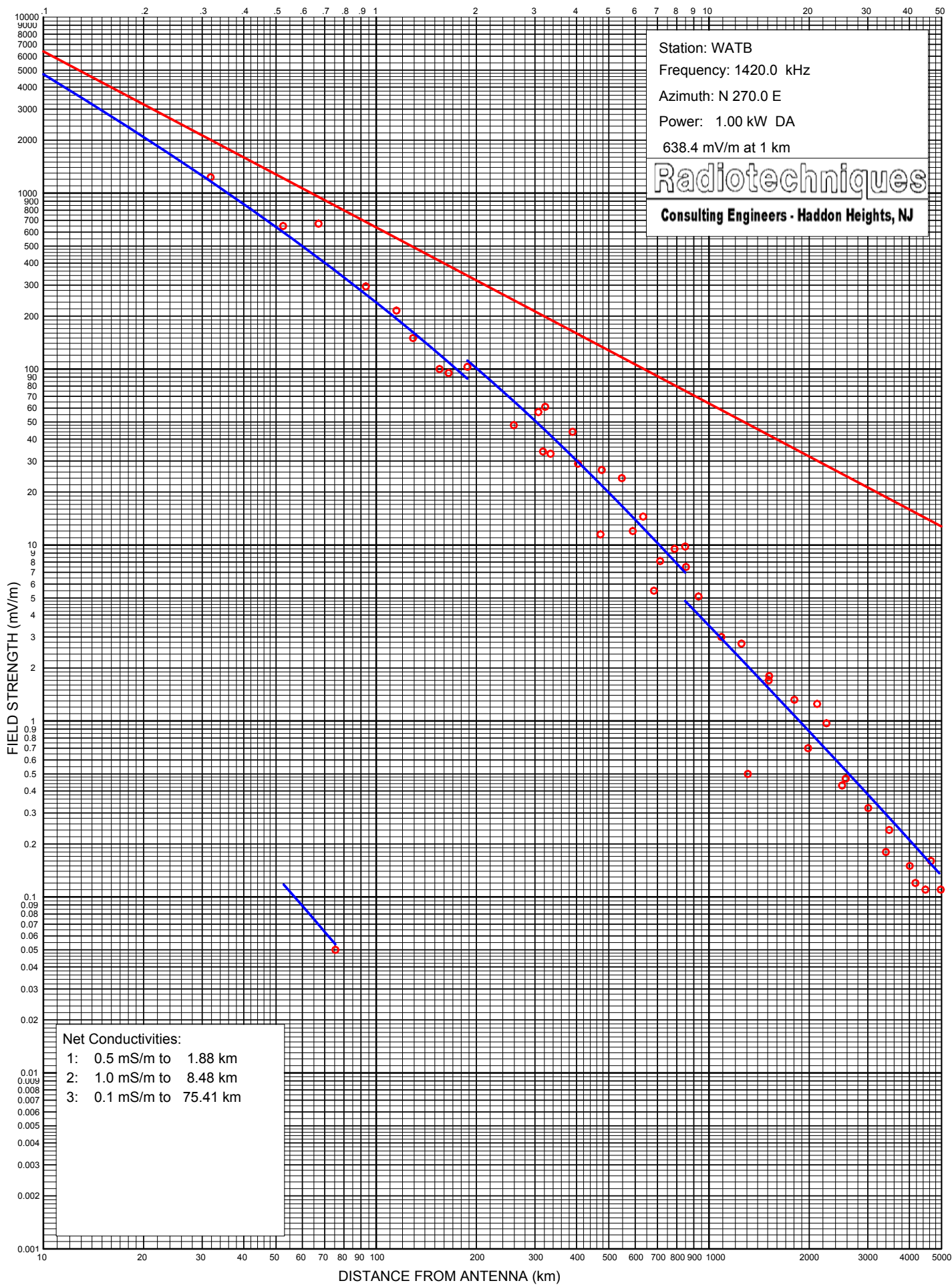
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18	3/18/03	0901	19.90	0.820
19	3/18/03	0928	25.00	0.320
20	3/1/04	1207	25.49	0.330
21	3/18/03	0954	30.40	0.220
22	3/1/04	1238	34.45	0.250
23	3/18/03	1015	34.50	0.210
24	3/18/03	1034	45.60	0.090
25	3/1/04	1254	48.00	0.140
26	3/18/03	1050	48.80	0.120
27	3/1/04	1313	66.18	0.065
28	3/1/04	1338	76.99	0.028

All readings taken by Skip Marshall



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FIELD STRENGTH MEASUREMENT DATA

Azimuth: N 270.0 E

Call: WATB

Frequency: 1420.0 kHz

Power: 1.000 kW

Pattern: DA

Point Number	Date	Time	Distance (km)	Field Strength (mV/m)
-----	-----	-----	-----	-----
1	2/29/04	1100	0.32	1230.00
2	2/29/04	1050	0.52	650.00
3	2/29/04	1106	0.67	670.00
4	2/29/04	1110	0.93	295.00
5	2/29/04	1113	1.15	215.00
6	2/29/04	1115	1.29	150.00
7	2/29/04	1120	1.55	100.00
8	2/29/04	1123	1.65	95.00
9	2/29/04	1127	1.88	103.00
10	2/29/04	1135	2.59	48.00
11	2/29/04	1138	3.07	57.00
12	2/29/04	1141	3.17	34.00
13	2/29/04	1153	3.22	61.00
14	2/29/04	1156	3.34	33.00
15	2/29/04	1158	3.89	44.00
16	2/29/04	1200	4.04	29.00
17	2/29/04	1205	4.72	11.50

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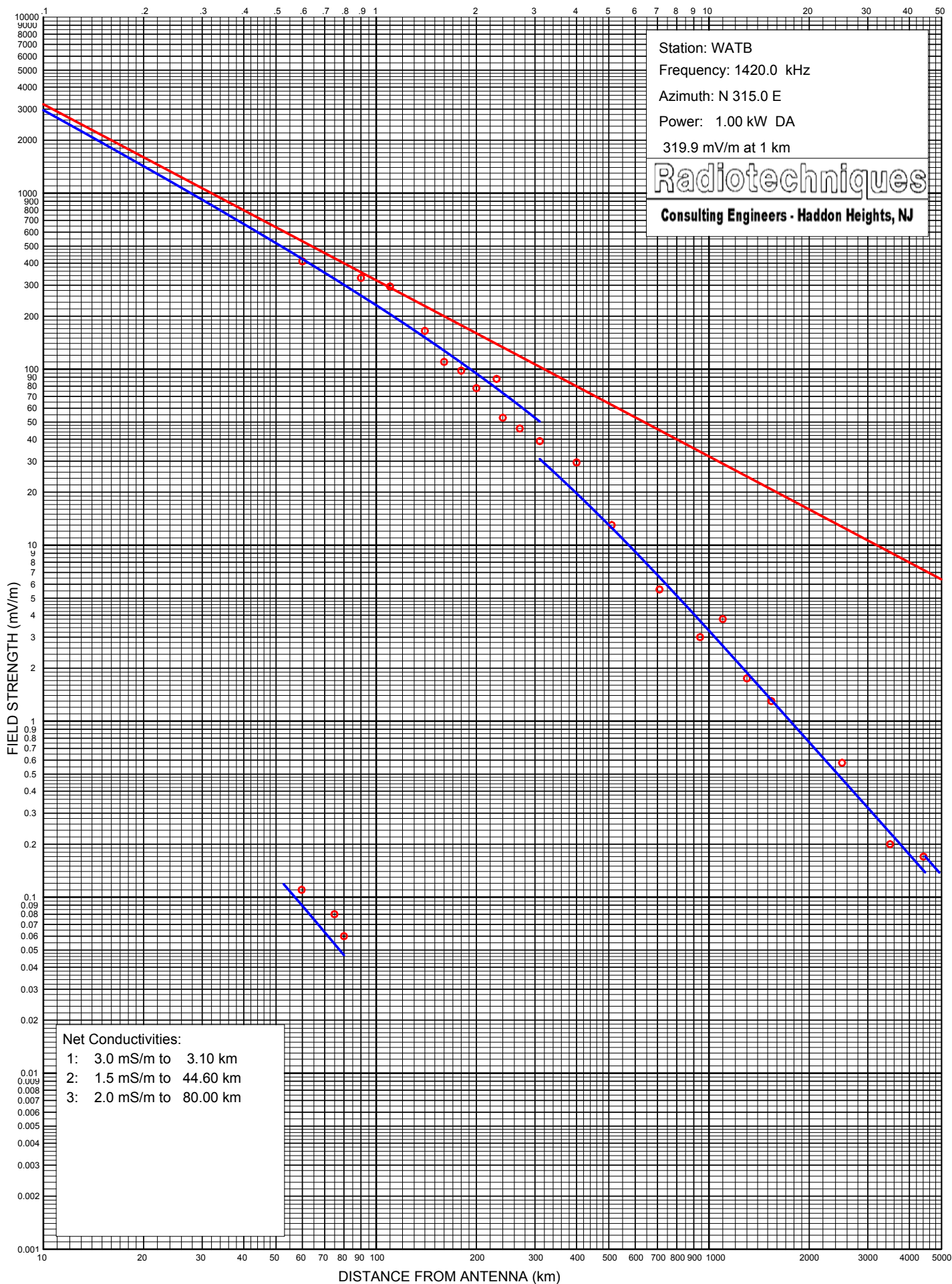
18	2/29/04	1207	4.76	26.70
19	2/29/04	1209	5.47	24.00
20	2/29/04	1213	5.90	12.00
21	2/29/04	1215	6.34	14.50
22	2/29/04	1216	6.83	5.50
23	2/29/04	1218	7.13	8.10
24	2/29/04	1220	7.88	9.50
25	2/29/04	1223	8.48	9.80
26	2/29/04	1224	8.53	7.50
27	2/29/04	1232	9.30	5.10
28	2/29/04	1237	10.89	3.00
29	2/29/04	1241	12.52	2.75
30	2/29/04	1250	13.08	0.500
31	2/29/04	1258	15.12	1.70
32	3/16/03	1507	15.16	1.80
33	3/16/03	1511	18.05	1.32
34	2/29/04	1307	19.85	0.700
35	2/29/04	1315	21.13	1.25
36	3/16/03	1519	22.53	0.970
37	3/16/03	1525	25.96	0.430
38	2/29/04	1327	25.74	0.470
39	3/16/03	1535	30.10	0.320
40	2/29/04	1343	34.00	0.180

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41	3/16/03	1548	34.80	0.240
42	3/16/03	1559	40.10	0.150
43	2/29/04	1355	41.71	0.120
44	3/16/03	1559	44.70	0.110
45	2/29/04	1414	46.46	0.160
46	3/16/03	1623	49.70	0.110
47	2/29/04	1500	75.41	0.050

All readings taken by Skip Marshall



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FIELD STRENGTH MEASUREMENT DATA

Azimuth: N 315.0 E

Call: WATB

Frequency: 1420.0 kHz

Power: 1.000 kW

Pattern: DA

Point Number	Date	Time	Distance (km)	Field Strength (mV/m)
-----	-----	-----	-----	-----
1	3/16/03	1438	0.60	410.00
2	3/16/03	1435	0.90	330.00
3	3/16/03	1430	1.10	295.00
4	3/16/03	1425	1.40	165.00
5	3/16/03	1421	1.60	110.00
6	3/16/03	1411	1.80	98.00
7	3/16/03	1358	2.00	78.00
8	3/16/03	1403	2.30	88.00
9	3/16/03	1354	2.40	53.00
10	3/16/03	1348	2.70	46.00
11	3/16/03	1343	3.10	39.00
12	3/16/03	1337	4.00	29.50
13	3/16/03	1327	5.10	13.00
14	3/16/03	1320	7.10	5.60
15	3/16/03	1308	9.40	3.00
16	3/16/03	1250	11.00	3.80
17	3/16/03	1241	13.00	1.75

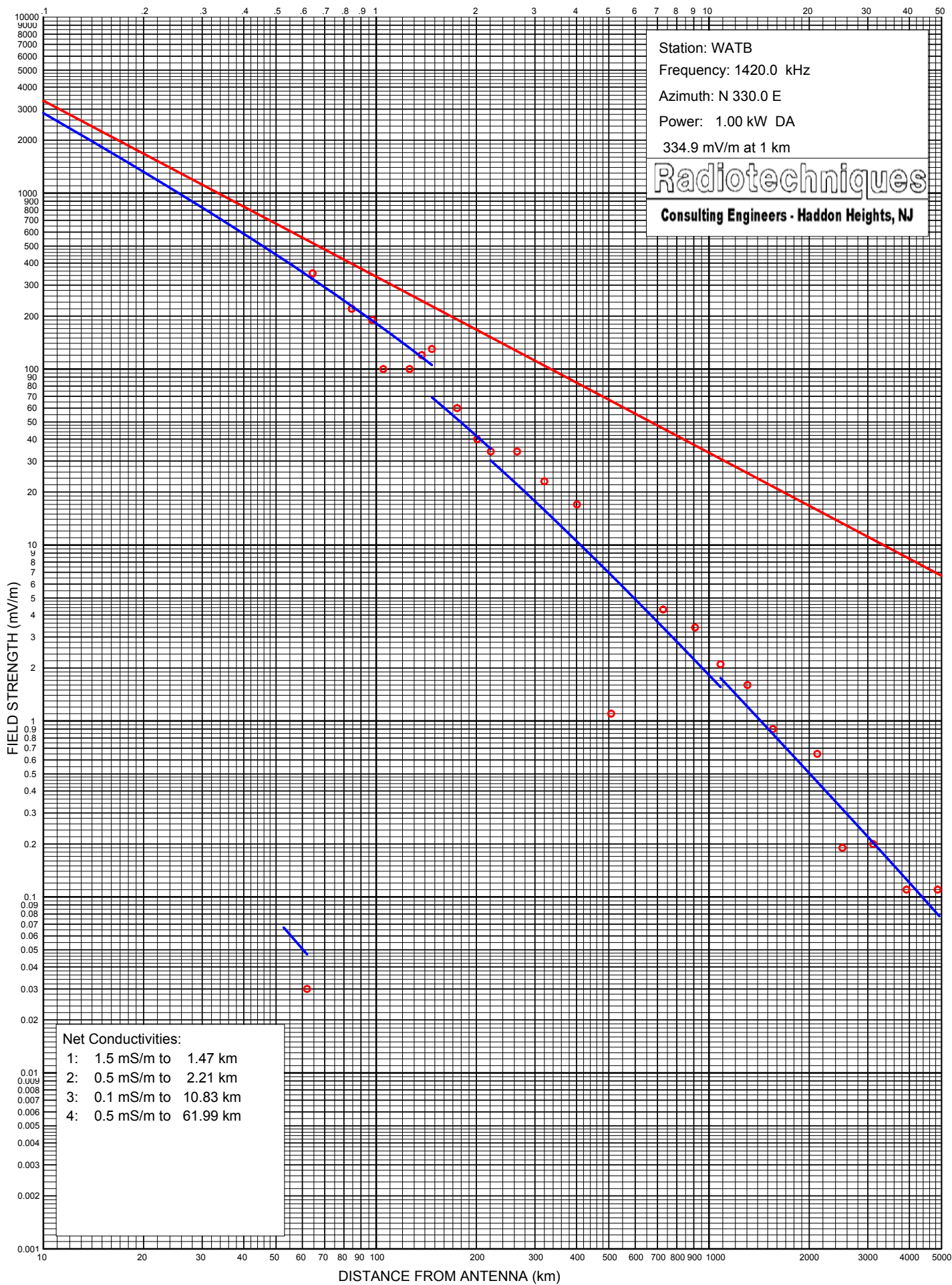
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18	3/16/03	1537	15.40	1.30
19	3/16/03	1158	25.10	0.580
20	3/16/03	1127	35.00	0.200
21	3/15/03	1728	44.10	0.170
22	3/15/03	1651	59.70	0.110
23	3/15/03	1632	74.90	0.080
24	3/15/03	1615	80.00	0.060

All readings taken by Skip Marshall



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FIELD STRENGTH MEASUREMENT DATA

Azimuth: N 330.0 E

Call: WATB

Frequency: 1420.0 kHz

Power: 1.000 kW

Pattern: DA

Point Number	Date	Time	Distance (km)	Field Strength (mV/m)
-----	-----	-----	-----	-----
1	3/2/04	1523	0.64	350.00
2	3/2/04	1530	0.84	220.00
3	3/2/04	1532	0.97	190.00
4	3/2/04	1534	1.05	100.00
5	3/2/04	1537	1.26	100.00
6	3/2/04	1539	1.37	120.00
7	3/2/04	1542	1.47	130.00
8	3/2/04	1544	1.75	60.00
9	3/2/04	1547	2.01	40.00
10	3/2/04	1550	2.21	34.00
11	3/2/04	1553	2.65	34.00
12	3/2/04	1600	3.20	23.00
13	3/2/04	1607	4.01	17.00
14	3/2/04	1612	5.08	1.10
15	3/2/04	1620	7.28	4.30
16	3/2/04	1632	9.08	3.40
17	3/2/04	1641	10.83	2.10

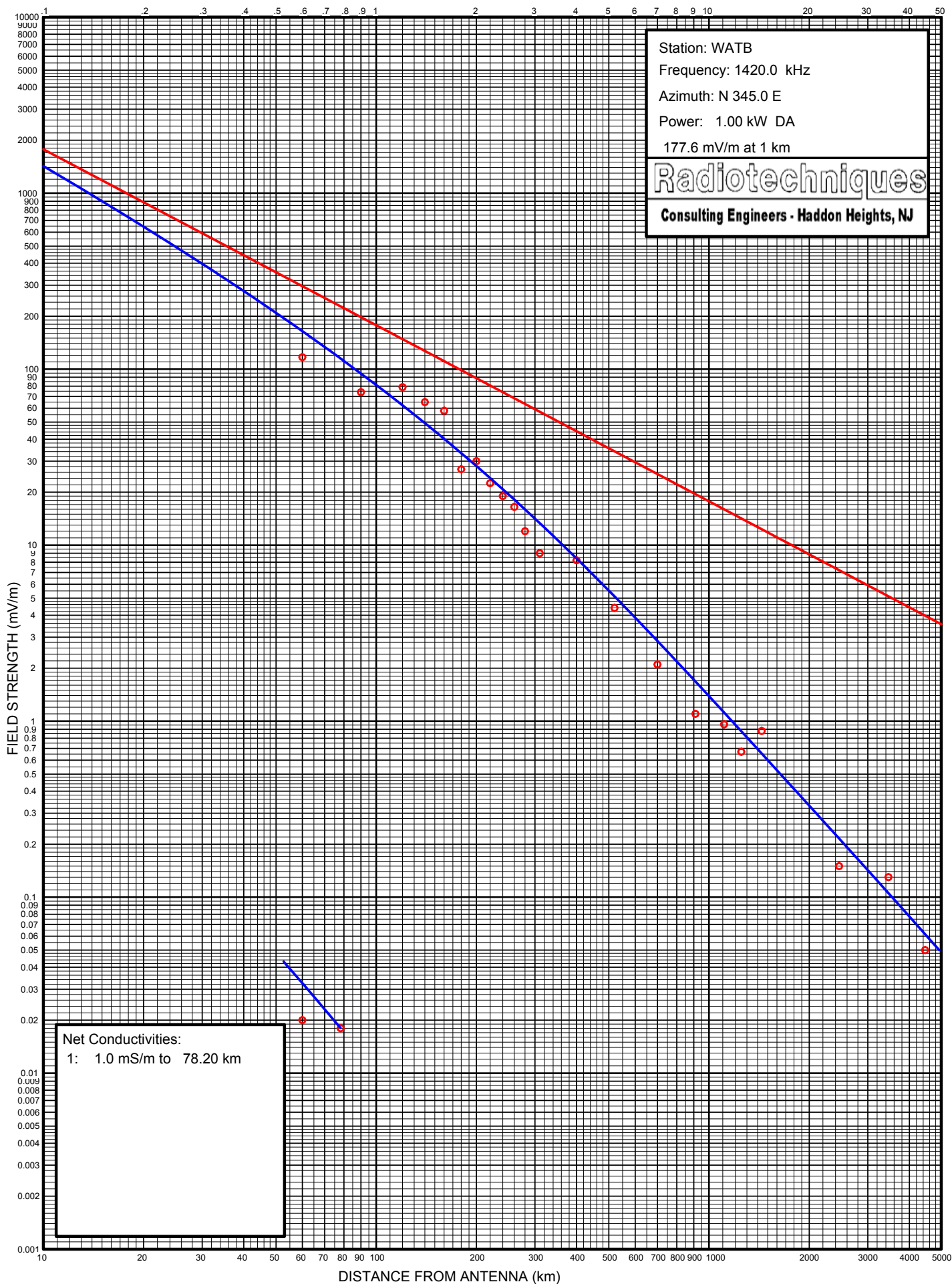
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18	3/2/04	1657	13.05	1.60
19	3/2/04	1705	15.56	0.900
20	3/3/04	1307	21.15	0.650
21	3/3/04	1425	25.17	0.190
22	3/3/04	1439	31.10	0.200
23	3/3/04	1458	39.22	0.110
24	3/3/04	1520	48.64	0.110
25	3/3/04	1545	61.99	0.030

All readings taken by Skip Marshall



Radiotechniques

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FIELD STRENGTH MEASUREMENT DATA

Azimuth: N 345.0 E

Call: WATB

Frequency: 1420.0 kHz

Power: 1.000 kW

Pattern: DA

Point Number	Date	Time	Distance (km)	Field Strength (mV/m)
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1	3/14/03	1237	0.60	117.00
2	3/14/03	1240	0.90	74.00
3	3/14/03	1230	1.20	79.00
4	3/14/03	1225	1.40	65.00
5	3/14/03	1222	1.60	58.00
6	3/14/03	1154	1.80	27.00
7	3/14/03	1155	2.00	30.00
8	3/14/03	1150	2.20	22.50
9	3/14/03	1157	2.40	19.00
10	3/14/03	1205	2.60	16.50
11	3/14/03	1208	2.80	12.00
12	3/14/03	1143	3.10	9.00
13	3/14/03	1137	4.00	8.20
14	3/14/03	1130	5.20	4.40
15	3/14/03	1125	7.00	2.10
16	3/14/03	1120	9.10	1.10
17	3/14/03	1118	11.10	0.960

Consulting Engineers

Radiotechniques

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18	3/15/03	1224	12.50	0.670
19	3/15/03	1235	14.40	0.880
20	3/15/03	1243	24.60	0.150
21	3/15/03	1337	34.60	0.130
22	3/15/03	1405	44.60	0.050
23	3/15/03	1437	60.00	0.020
24	3/15/03	1459	78.20	0.018

All readings taken by Skip Marshall