

TABLE 1

FIELD STRENGTH MEASUREMENTS

0.61 KW DAYTIME NON-DIRECTIONAL

WZBR(AM) 1410 KILOHERTZ

DEDHAM, MASSACHUSETTS

APRIL 2014

180 DEGREES TRUE RADIAL

<u>Point Number</u>	<u>Distance km</u>	<u>Date/Time (local)</u>	<u>Field mv/m</u>
		11/6/2013	
1	3.343	1107	12.1
2	3.636	1104	9.16
3	3.979	1112	5.56
4	4.395	1115	4.69
5	4.630	1117	3.47
6	5.034	1123	2.79
7	5.121	1127	3.61
8	5.309	1129	3.31
9	5.510	1132	3.28
10	5.855	1146	2.95
11	6.108	1202	2.92
12	6.775	1208	1.29
13	7.607	1214	1.41
14	8.643	1218	0.56
15	9.325	1223	0.83
16	10.91	1232	0.83
17	11.45	1240	0.66
18	12.52	1244	0.27
19	13.82	1248	0.25
20	14.94	1255	0.28
21	16.75	1301	0.23

180 DEGREES TRUE RADIAL

<u>Point Number</u>	<u>Distance km</u>	<u>Date/Time (local)</u>	<u>Field mv/m</u>
		11/6/2013	
22	18.42	1307	0.143
23	20.31	1312	0.135
24	22.21	1317	0.140
25	23.79	1325	0.086
26	26.87	1333	0.057
27	29.50	1341	0.062
28	32.06	1351	0.099
29	34.41	1359	0.074

TABLE 2

FIELD STRENGTH MEASUREMENTS

0.61 KW DAYTIME NON-DIRECTIONAL

WZBR(AM) 1410 KILOHERTZ

DEDHAM, MASSACHUSETTS

APRIL 2014

260 DEGREES TRUE RADIAL

<u>Point Number</u>	<u>Distance km</u>	<u>Date/Time (local)</u>	<u>Field mv/m</u>
		11/6/2013	
1	3.115	1039	21.6
2	3.233	1035	20.2
3	3.289	1034	31.2
4	3.604	1028	16.5
5	4.176	1024	15.4
6	4.419	1009	10.0
7	5.673	1002	5.66
8	6.210	957	4.71
9	6.359	954	5.18
10	7.090	948	2.80
11	7.577	943	3.27
12	8.099	939	2.87
13	9.951	931	1.48
		11/5/2013	
14	10.44	1632	0.33
15	11.61	1625	0.78
16	12.62	1618	0.80
17	14.45	1609	0.34
18	15.01	1605	0.62
19	16.87	1558	0.31
20	18.51	1553	0.36
21	20.38	1545	0.23

260 DEGREES TRUE RADIAL

<u>Point Number</u>	<u>Distance km</u>	<u>Date/Time (local)</u>	<u>Field mv/m</u>
		11/5/2013	
22	22.46	1537	0.247
23	24.29	1530	0.176
24	27.43	1522	0.109
25	29.60	1515	0.114
26	32.67	1459	0.087
27	36.49	1449	0.082
28	39.13	1438	0.071
29	43.15	1430	0.063
30	47.13	1419	0.051
31	47.27	1413	0.039
32	49.70	1406	0.026

TABLE 3

FIELD STRENGTH MEASUREMENTS

0.61 KW DAYTIME NON-DIRECTIONAL

WZBR(AM) 1410 KILOHERTZ

DEDHAM, MASSACHUSETTS

APRIL 2014

300 DEGREES TRUE RADIAL

<u>Point Number</u>	<u>Distance km</u>	<u>Date/Time (local)</u> 10/30/2013	<u>Field mv/m</u>
1	3.053	1629	14.2
2	3.322	1612	19.1
3	3.463	1605	17.0
4	3.596	1601	15.0
5	4.135	1555	11.5
6	4.256	1550	10.0
7	4.933	1546	6.74
8	6.019	1540	5.79
9	6.623	1536	3.97
10	6.780	1529	4.20
11	8.801	1515	3.07
12	9.457	1509	1.55
13	10.42	1504	1.47
14	11.47	1456	0.79
15	12.80	1452	0.99
16	13.89	1447	0.42
17	15.40	1440	0.41
18	16.65	1437	0.39
19	18.43	1426	0.17

300 DEGREES TRUE RADIAL

<u>Point Number</u>	<u>Distance km</u>	<u>Date/Time (local)</u>	<u>Field mv/m</u>
		10/30/2013	
20	20.15	1419	0.295
21	22.40	1416	0.176
22	24.28	1401	0.083
23	26.96	1343	0.132
24	27.78	1338	0.153