

# Exhibit 15-H-5 Field Intensity Measurement Data WDNC Bearing N 029.0 E

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1841 Highland Ridge Rd., Berkeley Springs, WV 25411

WDNC 620 kHz 5 kW-DA Durham, NC. May 2004 WVBE meas. Bearing N 029.0 E

Pt No.	Distance (Miles) (Km.)		DA-Day (mV/m)	Point Description	Meas. Date:Time Times Local (EDT)	GPS Coordinates (D,M,S - D,M,S)
1	0.6400	1.0300	270.000	Rose of Sharon Rd. & Carver St., church lot corner	05122004:1017	36,02,32.3-78,57,26.6
2	2.2100	3.5567	68.000	Rose of Sharon Rd. across from Riverside High School	" :1024	36,03,43.9-78,56,37.8
3	3.3700	5.4235	25.100	Near 1208 Open Air Camp Road	" :1032	36,04,36.7-78,56,02.3
4	3.9500	6.3569	22.500	Corner Redmond Dr. and Autumn Dr.	" :1042	36,05,03.7-78,55,44.0
5	4.7100	7.5800	20.000	5606 willow Drive	" :1057	36,05,38.0-78,55,19.8
6	5.4100	8.7066	16.000	Across from 1121 Milton Road	" :1115	36,06,10.1-78,54,58.4
7	6.0200	9.6883	13.500	Across from 204 Bywood Drive	" :1129	36,06,37.3-78,54,39.4
8	6.6600	10.7182	12.500	Mason Road near Ladd Road	" :1135	36,07,06.6-78,54,19.9
9	7.1900	11.5712	10.800	US 501, 0.25 mile N of Orange Factory Rd. (SR 1628)	" :1145	36,07,30.9-78,54,03.2
10	8.6800	13.9691	7.600	John Jones Road near Yellow Lane	" :1151	36,08,38.7-78,53,16.8
11	9.6400	15.5141	4.750	South Forty Rd. near Country Knoll Rd.	" :1207	36,09,22.3-78,52,47.1
12	10.6000	17.0590	4.550	1823 Bahama Rd.	" :1215	36,10,06.2-78,52,16.9
13	11.5000	18.5075	4.350	Wilkins Road, 0.6 mile N of Bahama Rd.	" :1220	36,10,48.9-78,51,47.4
14	13.2000	21.2433	2.400	Hampton Road, 0.15 mile NW of Bahama Rd.	" :1229	36,12,04.7-78,50,55.4
15	14.5000	23.3355	2.580	Tilley Farm Road, 0.1 mile N of Bahama Rd.	" :1236	36,13,06.6-78,50,13.0
16	15.6000	25.1058	2.180	6716 Bahama Road	" :1244	36,13,56.7-78,49,38.9
17	17.3000	27.8417	1.190	Bethany Church Road, 0.6 mile NW of SR 1140	" :1255	36,15,11.6-78,48,47.4
18	18.9000	30.4166	1.310	Moriah Road, 0.1 mile W of Clayton Road	" :1305	36,16,25.8-78,47,55.8
19	21.1000	33.9572	1.050	5354 Range Road	" :1313	36,18,05.7-78,46,47.5
20	23.6000	37.9805	0.820	US 158 at Days Mill Road	" :1324	36,19,58.0-78,45,29.8
21	26.4000	42.4867	0.575	6559 Bob Daniel Road	" :1406	36,22,06.7-78,44,01.5
22	28.1000	45.2226	0.650	West of 1569 Satterwhite Road	" :1424	36,23,26.2-78,43,06.4
23	31.3000	50.3725	0.580	Bessie Morton Road 0.2 mile E of Mtn. Creek Rd. (beyond fork)	" :1435	36,25,49.0-78,41,27.8
24	34.3000	55.2005	0.440	Cornwall Road near John Watkins Road	" :1446	36,28,07.7-78,39,52.4
25	38.6000	62.1207	0.290	9226 Grassy Creek Road (NC)	" :1458	36,31,25.5-78,37,35.4
26	41.8000	67.2706	0.300	4630 Shiny Rock Road (VA)	" :1512	36,33,49.2-78,35,55.7
27	44.9000	72.2596	0.252	Near 1275 Noblin Farm Road SR 722	" :1524	36,36,11.5-78,34,17.4
28	47.9000	77.0876	0.250	US 15 & 58 on causeway 0.4 mi SW of junction (green boxes)	" :1538	36,38,28.3-78,32,42.3
29	50.9000	81.9156	0.215	Wilbourne Road, 0.1 mile NE of Wendy La.	" :1550	36,40,45.4-78,31,07.2
30	53.5000	86.0999	0.147	7200 Skipwith Road	" :1558	36,42,40.6-78,29,46.9
31	56.7000	91.2498	0.143	343 Esnon Road (SR686)	" :1607	36,45,10.0-78,28,02.6
32	60.5000	97.3653	0.135	365 Country Club Dr. SR 671 Chase City VA	" :1624	36,48,00.1-78,26,04.7
33	66.2000	106.5386	0.095	GPS location on Rocky Mill Road (SR 633)	" :1649	36,52,19.9-78,23,02.4
34	69.4000	111.6885	0.093	Rehoboth Rd. (SR 622) near Old Chase City Road	" :1702	36,54,48.4-78,21,18.1

Weather Information: 05122004: 82-88 degrees, sunny.

Measurements made by H.A. Boaz Jr., using Potomac Inst. FIM-41, s/n 468, cal. 16 May 2002.

