

Exhibit 15-F-9 **Field Intensity Measurement Data** **WVBE Bearing N 101.0 E**

R. Morgan Burrow, P.E. & Associates, P.C.
1841 Highland Ridge Rd., Berkeley Springs, WV 25411

WVBE 610 kHz 1/5 kW DA-2-U Roanoke, VA Aug. 2004 DA-Day allocation measurements. Bearing N 101.0 E

Pt No.	Distance (Miles)	Distance (Km.)	DA-Day (mV/m)	Point Description	Meas. Date:Time Times Local (EDT)	GPS Coordinates (D,M,S - D,M,S)
1	3.2200	5.1821	138.000	1121 Golfside Ave.	08152004:1103	37,17,38.7-79,59,06.3
2	3.7600	6.0511	118.000	1324 Lafayette Blvd.	" :1111	37,17,44.5-79,58,31.9
3	4.2800	6.8880	102.000	19th St. and Fremont Circle NW	" :1118	37,17,28.2-79,57,58.4
4	4.3700	7.0328	98.000	1513 12th St.	" :1125	37,17,22.4-79,57,20.4
5	5.5100	8.8675	76.000	1807 Liberty Rd. NW	" :1135	37,17,16.1-79,56,39.6
6	6.1100	9.8331	49.000	1529 Williamson Rd.	" :1142	37,17,09.8-79,56,00.7
7	6.6400	10.6860	51.000	930 Pocahontas Ave. NE	" :1204	37,17,04.3-79,55,26.9
8	7.2300	11.6356	47.000	SPCA on Baldwin Ave.	" :1218	37,16,58.4-79,55,26.9
9	7.7400	12.4563	47.200	446 Taylor Ave. (Vinton, VA)	" :1226	37,16,53.8-79,54,16.3
10	8.4700	13.6311	25.100	Corner of Washington and Pine (Vinton VA)	" :1233	37,16,46.0-79,53,29.1
11	9.3000	14.9669	34.000	Corner of Duke Dr. and Fairmont Dr. (Vinton VA)	" :1241	37,16,38.3-79,52,36.5
12	10.5000	16.8981	42.500	Blue Ridge Pkwy. near milepost 113	" :1250	37,16,26.1-79,51,20.4
13	11.5000	18.5075	26.000	1737 Beagle Club Rd. (SR 635)	" :1259	37,16,15.8-79,50,16.8
14	12.7000	20.4387	15.100	Druid's Hill Rd at Knob Hill Rd.	" :1310	37,16,03.6-79,48,58.3
15	14.0000	22.5308	17.800	Turner Branch Rd. at Regency Dr. (SR 619)	" :1319	37,15,50.4-79,47,36.0
16	15.9000	25.5886	9.600	GPS loc. on Spradlin Rd.	" :1330	37,15,31.1-79,45,31.7
17	17.3000	27.8417	9.400	1085 Hidden Valley Dr.	" :1338	37,15,16.5-79,44,00.9
18	19.1000	30.7385	7.100	1220 Sandy Level Rd.	" :1342	37,14,59.2-79,42,09.1
19	21.8000	35.0837	5.000	GPS loc. on Meads Valley Rd.	" :1356	37,14,31.9-79,39,17.5
20	24.0000	38.6243	3.890	Stoney Fork Rd. at Arrowhead La. (SR 801)	" :1405	37,14,08.9-79,36,54.5
21	26.8000	43.1304	2.890	Hwy. 21 near int. with 122	" :1416	37,13,40.7-79,33,54.3
22	29.6000	47.6366	2.990	1205 Quaker Church Rd.	" :1424	37,13,11.3-79,30,54.2
23	32.4000	52.1427	2.610	GPS loc. on SR 628	" :1435	37,12,42.9-79,27,55.3
24	35.5000	57.1317	2.080	Nichols Farm Rd. off Eagle Point Rd.	" :1445	37,12,11.0-79,24,38.5
25	39.9000	64.2128	0.790	GPS loc. on SR 695	" :1508	37,11,26.2-79,19,58.7
26	43.4000	69.8455	0.960	2869 Tardy Mtn. Rd. (SR 711) (Altavista, VA)	" :1527	37,10,49.6-79,16,14.5
27	48.5000	78.0532	0.850	GPS loc. on Marysville Rd.	" :1548	37,09,56.5-79,10,46.4
28	54.7000	88.0311	0.730	GPS loc. on Collins Ferry Rd. (SR 835), Gladys VA	" :1605	37,08,32.2-79,04,13.4
29	59.2000	95.2732	0.570	4916 Three Creeks Rd (SR 648), Naruna, VA	" :1624	37,08,03.9-78,59,24.3
30	65.5000	105.4120	0.365	GPS loc. on Sugar Hill Rd.	" :1718	37,06,58.0-78,52,43.1
31	73.0000	117.4821	0.275	Red House Rd. at Nollio Rd. (Phenix, VA)	" :1740	37,05,38.4-78,44,44.3
32	80.5000	129.5522	0.230	1776 Union Cemetery Rd. (Charlotte CH, VA)	" :1801	37,04,18.2-78,36,46.5
33	87.9000	141.4613	0.207	GPS loc. on US 360 Bus., Keysville VA	" :1814	37,02,58.8-78,28,55.8

Weather Information 08152004: 75 degrees, sunny.

Measured by H. Allen Boaz of WVBE using Potomac Inst. FIM-51 s/n 468, cal. 16 May 2002