

Exhibit 15-F-15

Field Intensity Measurement Data WVBE Bearing N 143.0 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 meas. Bearing N 143.0 E

Pt No.	Distance (Miles)	Distance (Km.)	DA-Day (mV/m)	Point Description	Meas. Date:Time Times Local (EST)	GPS Coordinates (D,M,S - D,M,S)
1	4.6800	7.5317	58.000	2620 Livingston Road SW	08312004:1404	37,14,56.2-79,59,28.7
2	5.1700	8.3203	46.100	2594 Creston Ave. SW	" :1356	37,14,35.8-79,59,09.3
3	5.7600	9.2698	50.000	3924 Winding Way Rd. SW	" :1348	37,14,11.1-79,58,46.0
4	6.1500	9.8975	51.000	GPS location in Tanglewood Mall parking lot	" :1333	37,13,54.7-79,58,31.8
5	7.1700	11.5390	31.000	Old Rocky Mt. Rd. at phone pedestal 101	" :1320	37,13,12.7-79,57,51.9
6	7.9900	12.8587	25.800	GPS location on Blue Ridge Parkway	" :1308	37,12,38.4-79,57,19.7
7	9.1100	14.6611	15.900	5609 Franklin Rd. (Hwy 220 S)	" :1300	37,11,51.4-79,56,35.7
8	10.7000	17.2200	10.000	GPS location on Bandy Road	" :1236	37,10,44.4-79,55,33.1
9	13.6000	21.8871	4.000	GPS location on Boones Mill Road	" :1204	37,08,42.0-79,53,39.0
10	15.6000	25.1058	4.000	GPS location on Bonbrook Mill Road	" :1159	37,07,20.0-79,52,21.3
11	17.3000	27.8417	3.950	GPS location on Sample Road	" :1151	37,06,10.6-79,51,15.6
12	19.8000	31.8650	3.250	GPS location on Hwy. 122	" :1136	37,04,24.4-79,49,36.3
13	21.7000	34.9228	2.500	1115 Hwy. 702	08302004:1809	37,03,06.4-79,48,23.0
14	24.0000	38.6243	2.450	GPS location on Morgan Clay Drive (Rt. 1135)	" :1756	36,01,28.4-79,46,51.8
15	27.4000	44.0960	1.490	GPS location on Hwy. 673 (Jack's Mtn. Road)	" :1742	36,59,07.4-79,44,39.9
16	31.1000	50.0506	1.320	GPS location on Pigg River Road (Hwy. 673)	" :1722	36,56,30.5-79,42,13.9
17	35.0000	56.3270	0.710	GPS location on Hwy. 629 (Hatchet Rd.)	" :1702	36,53,51.1-79,39,45.4
18	38.5000	61.9597	0.800	GPS location on Mountain Rd. (Hwy. 817)	" :1645	36,51,21.1-79,37,25.8
19	42.0000	67.5924	0.730	GPS location on Franklin Turnpike (Hwy. 41)	" :1631	36,48,56.1-79,35,11.2
20	50.0000	80.4672	0.395	10321 Franklin Turnpike (Hwy. 41)	" :1614	36,43,20.5-79,30,00.4
21	54.5000	87.7093	0.335	GPS location on Rt. 863 Laniers Mill Road	" :1554	36,40,14.3-79,27,08.0
22	59.5000	95.7560	0.202	GPS location on Wendell Scott Dr., Danville VA	" :1532	36,36,43.5-79,23,53.8
23	65.0000	104.6074	0.330	GPS location on Owl Road	" :1424	36,32,52.3-79,20,20.8
24	71.8000	115.5509	0.230	GPS location on Hwy. 62	08242004:1746	36,28,06.9-79,15,59.2
25	82.0000	131.9662	0.200	GPS location on Frogsboro Road	" :1714	36,21,59.6-79,09,27.8
26	92.5000	148.8643	0.140	GPS location on Brown Road	" :1630	36,13,39.4-79,02,46.5
27	101.5000	163.3484	0.093	GPS location on St. Mary's Road	" :1609	36,07,20.1-78,57,01.6

Weather Information: 08262004: 74 degrees, cloudy; 08302004: 84 degrees, mostly cloudy; 08312004: 78 degrees, mostly cloudy.
Measurements by H. Allen Boaz Jr., using Potomac Inst. FIM-41, s/n 468, cal. 16 May 2002.