

# Exhibit 15-S-5 Field Intensity Measurement Data WTFX Bearing N 212.0 E

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

WTFX 610 kHz 0.5 kW DA-2-U Winchester, VA. Jun-Aug 2004 WVBE Meas. Stub Bearing N 212.0 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	18.2000	29.2901	2.380	US 11 NB - Median crossover to Fravel Pike	08112004:1707	38,58,28.6-78,23,57.3
2	19.1000	30.7385	1.880	Millner Rd, 0.3 mi E of US 11 near double curve sign	" :1729	38,57,45.3-78,24,29.7
3	20.7000	33.3134	1.530	Driveway 1018 Hahns Lane	" :1736	38,56,35.0-78,25,24.9
4	22.6000	36.3712	1.220	GPS location on Old Schoolhouse Dr. near driveway 1216	" :1750	38,55,10.3-78,26,34.4
5	24.0000	38.6243	1.120	Ridgley Rd., across from tel. riser 4-857-30 (near 1548)	" :1811	38,54,07.7-78,27,23.2
6	25.3000	40.7164	1.090	Near tel. riser 93-R Moose Rd.	" :1829	38,53,10.4-78,28,09.2
7	27.8000	44.7398	0.900	Across from box 2011 S. Wenger La.	" :1238	38,51,20.2-78,29,37.6
8	29.4000	47.3147	0.840	Dead end of Chapmans Landing Rd. (Laurel Hill Farm gate)	" :1223	38,50,16.9-78,30,51.5
9	31.5000	50.6943	0.500	Edinburg Gap Rd. and Mash Lane	" :1124	38,48,36.9-78,31,42.4
10	34.3000	55.2005	0.262	Massanutten Ridge/Taskers Gap Rd.- GPS location (0.9 off brg)	" :1140	38,46,11.0-78,32,36.4
11	36.6000	58.9020	0.215	Massanutten Ridge/Taskers Gap Rd. at Massanutten Trail sign	" :1150	38,44,30.5-78,33,59.3
12	39.8000	64.0519	0.118	Moreland Gap Rd. near creek and pole	" :1046	38,42,31.1-78,36,38.1
13	40.7000	65.5003	0.100	Across from pole w/silver paint near 1118 Woods Chapel Rd.	" :1053	38,41,49.5-78,37,11.5
14	44.7000	71.9377	0.142	US 211 WB at 1002 LH turn sign	" :1037	38,38,51.7-78,39,31.2
15	47.1000	75.8001	0.150	Craney Island Rd. near tel. riser 36	" :1024	38,37,03.5-78,40,51.5
16	49.4000	79.5016	0.168	GPS loc. on Moores Mill Rd. at turnaround across from sign	" :1012	38,35,21.3-78,42,14.5
17	52.1000	83.8468	0.170	Near 864 Mauzy-Athlone Rd.	" :1005	38,33,22.0-78,43,48.5
18	54.5000	87.7093	0.155	Martz Rd. near Indian Trail Rd.	" :0957	38,31,40.5-78,45,15.3
19	56.1000	90.2842	0.090	Behind mailbox 8572 Indian Trail Rd.	" :0946	38,30,24.5-78,46,05.6
20	60.5000	97.3653	0.085	Near 3214 Old Furnace Rd.	" :0935	38,27,11.5-78,50,38.8
21	63.2000	101.7105	0.077	Chestnut Ridge Rd near US33 near side of Joe Bowman Chev.	" :0925	38,25,11.4-78,50,19.2
22	65.2000	104.9292	0.063	Lot of church, 1871 Boyers Rd (Boyers & Port Republic Rds)	" :0852	38,23,22.0-78,43,48.5
23	69.1000	111.2057	0.058	Driveway 2824 Friedens Church Road	" :0907	38,20,49.4-78,53,37.8

Weather Information 08112004: 74 degrees, overcast.

Measured by R. Morgan Burrow Jr. for WVBE using Potomac Inst. FIM-41 s/n 331, cal. 16 Nov 1999.