

Exhibit 15-Q-5
Field Intensity Measurement Data
WSJS Bearing N 41.0 E

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

WSJS 5 kW 600 kHz Winston Salem, NC Apr 2004 Meas. Bearing N 41 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	0.1600	0.2575	820.000	Front of 252 Brooks Landing	04132004:1533	36,07,06.4-80,21,19.3
2	0.5100	0.8208	380.000	Front of 5117 Meadow Hill Ct.	" :1541	36,07,20.0-80,21,05.1
3	0.7400	1.1909	207.000	Parking lot of school near play trough	" :1550	36,07,29.3-80,20,54.5
4	2.0300	3.2670	68.000	Corner of Sunnydell Dr. & Coral Garden La.	" :1608	36,08,20.0-80,20,00.6
5	2.5000	4.0234	63.000	Corner of Burning Tree & White Hawk Ln on Burning Tree	" :1620	36,08,36.7-80,19,40.7
6	2.7100	4.3613	52.000	Next to mailbox 3525 Old Prafftown Rd.	" :1631	36,19,31.5-80,17,31.5
7	2.8500	4.5866	51.000	Side of Greenbrier Farm Rd., 50' down from pole 6058	" :1639	36,08,52.5-80,19,25.7
8	3.3700	5.4235	30.000	BP gas station lot NW corner Yadkinville Rd & Valley Rd.	" :1648	36,09,12.9-80,19,04.0
9	3.4600	5.5683	36.000	Next to small tree in middle of parking lot	" :1655	36,09,16.2-80,18,59.6
10	4.0500	6.5178	22.500	Front of 2612 Spense	" :1704	36,09,39.9-80,18,34.9
11	4.4800	7.2099	17.300	Front of 2311 Latner Green	" :1715	36,09,56.2-80,18,16.6
12	5.2700	8.4812	22.000	SW corner Beck Baptist Ch. activity bldg.	" :1733	36,10,27.8-80,17,43.1
13	7.6300	12.2793	11.800	Across from 5935 Phelps	" :1745	36,12,00.2-80,16,04.2
14	7.4600	12.0057	10.500	Across from 770 Shell Harbor Blvd.	04152004:1044	36,12,13.4-80,15,50.4
15	8.2400	13.2610	10.200	Across driveway from mailbox 841 Bundaberg Ln.	" :1055	36,12,24.1-80,15,38.2
16	8.4700	13.6311	9.000	Next to mailbox 1355 Pebblebrook Rd.	" :1109	36,12,33.3-80,15,28.4
17	9.2600	14.9025	8.000	Next to mailbox 6095 Road No. 4452	" :1122	36,13,04.6-80,14,55.2
18	10.1000	16.2544	5.100	2323 Memorial Industrial School Rd.	" :1132	36,13,38.4-80,14,19.0
19	11.4000	18.3465	4.100	Tesh Td. near corner Red Bank Rd.	" :1144	36,14,27.6-80,13,24.3
20	13.9000	22.3699	2.800	34 paces E of mailbox 2451 Hwy. 65	" :1221	36,16,08.0-80,11,37.6
21	15.7000	25.2667	2.250	Brook Cove Rd., 0.1 mi W of Birch Rd./Curtis Smith Rd.	" :1237	36,17,16.8-80,10,23.0
22	17.0000	27.3588	1.790	Across from 3613 Piney Mtn. Rd. (NC 1935)	" :1247	36,18,07.7-80,09,28.3
23	18.4000	29.6119	1.020	NC 89, 0.1 mi S of Baileytown Rd. (SR 1720) (at Eddie Lane)	" :1403	36,19,04.1-80,08,27.4
24	20.0000	32.1869	1.410	GPS location on Tuttle Rd. (SR 1717)	" :1419	36,20,06.8-80,07,19.2
25	22.2000	35.7274	1.180	Hickory Fork Rd. (SR 1722) near Amy Lane	" :1436	36,21,32.3-80,05,47.3
26	23.4000	37.6586	1.020	GPS location on NC 772 (near curve)	" :1450	36,22,19.2-80,04,56.8
27	32.3000	51.9818	0.460	NC 770 across from 1941	" :1520	36,28,10.5-79,58,36.2
28	37.5000	60.3504	0.245	6792 Bus. 220 (NC)	" :1542	36,31,34.8-79,54,07.7
29	42.1000	67.7534	0.164	119 Country Rd., Ridgeway, VA	" :1556	36,34,35.8-79,51,38.1
30	44.3000	71.2939	0.168	1674 Old Buck Rd., Ridgewood VA	" :1718	36,35,54.6-79,49,17.8
31	45.4000	73.0642	0.138	1222 Eggerton & Burgess, Ridgeway, VA	" :1729	36,36,44.6-79,49,17.8
32	47.8000	76.9266	0.105	Irisburg Rd. across from pole 16/12	" :1750	36,38,16.9-79,47,36.0
33	50.5000	81.2719	0.120	411 Old Liberty Rd., Axton, VA	04162004:0933	36,40,05.9-79,47,37.7
34	55.0000	88.5139	0.112	Mailbox 4375 Mountain Valley Rd., Axton VA	" :0946	36,43,01.5-79,42,25.6
35	57.2000	92.0545	0.080	Across from pole 884-151 Hairfield Rd., Axton VA	" :0954	36,44,27.0-79,40,51.5

Weather Information: 04132004: 62 degrees, cloudy and wet; 04152004: 67-72 degrees, sunny; 04162004: 61 degrees, sunny.
Measured by H.A. Boaz Jr. using Potomac Inst. FIM-41, S/N 468, cal. 16 May 2002.