



INDEPENDENT BROADCAST
CONSULTANTS, INC.

110 COUNTY RD. 146, TRUMANSBURG, NY 14886-9721
TEL: (607) 273-2970 • FAX: (607) 273-5125

Figure 13G Page 1
FIELD INTENSITY MEASUREMENTS

STATION WB3XNN RADIAL 272
POWER 1 kW. NDA X POWER DA-DO DA-NO DA-10
FREQUENCY 1620 KHZ ENGINEER
FIELD INTENSITY METER FIM-41/Ser. 653 CAL 6/06/02
FIELD INTENSITY METER CAL

POINT	DIST. KM	NON-DA MV/M	DATE 2004-05	TIME TEMP	DA MV/M	DATE	TIME TEMP	RATIO DA/N-DA	DIST. MI.	COMMENTS
1	0.34	560	12/28	10:54A					0.21	Road to B.Walnut Stab.
2	3.09	8.2	"	11:59A					1.92	Little parking lot
3	6.15	2.7	"	12:46P					3.82	lot by Twin Lakes Rd
4	6.73	3.0	"	12:57P					4.18	Owego Tpk.X Rod&Gun C.
5	9.29	0.89	"	1:19P					5.77	Frenchtown Rd.
6	13.45	0.40	"	1:42P					8.36	"Stoney Lane"
7	14.79	0.30	"	1:52P					9.19	"Meadow View Acres"
8	20.62	0.090	1/05	2:53P					12.81	Rt.739 @Heather Inn
9	21.79	0.098	"	2:47P					13.54	Spring Rd.
10	22.60	0.088	"	2:39P					14.04	Hatton Rd. @d'end
11	24.32	0.098	"	2:25P					15.11	@ closed gate
12	26.23	0.074	"	2:18P					16.30	Rt. 402
13	27.95	0.091	"	2:05P					17.37	road ends @ I-84
14	34.0	0.057	"	1:40P					20.1	I-84 & Rt.390; DE sign
15	37.2	0.028	"	1:10P					23.1	Rt. 507
16	39.3	0.031	"	12:48P					24.4	Rt. 507 @Marker 90
17	46.2	0.030	"	12:30P					28.7	Bidwell Hill Rd. @Int
18	48.1	0.020	"	12:15P					29.9	Rt. 191 & 196; b'brd.
19	50.7	0.024	"	11:20A					31.5	Rt.590 @pkg. lot
20	52.9	0.017	"	10:57A					32.9	Rt.690 @I-84 bridge
21	58.4	0.0165	"	10:45A					36.3	Reservoir Rd. @T
22	60.8	0.015	"	10:25A					37.8	Rt. 435 @Rt. 590
23	68.1	0.012	"	9:42A					42.3	Rt.307 @Lake Scr. ent.
24	73.2	0.016	"	9:32A					45.5	Montage Mtn.Rd @I-81

(most distances scaled from engineer's GPS coordinates)

Maps depicting measurement points available on Commission request

Measurements performed December 2004-February 2005 from SFTA; 1620 kHz; WB3XNN

