INDEPENDENT BROADCAST CONSULTANTS, INC.

110 COUNTY RD. 146, TRUMANSBURG, NY 14886-9721
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* Estimate of WCDL reduced power operation based on graph analysis.

**FIELD INTENSITY MEASUREMENTS**

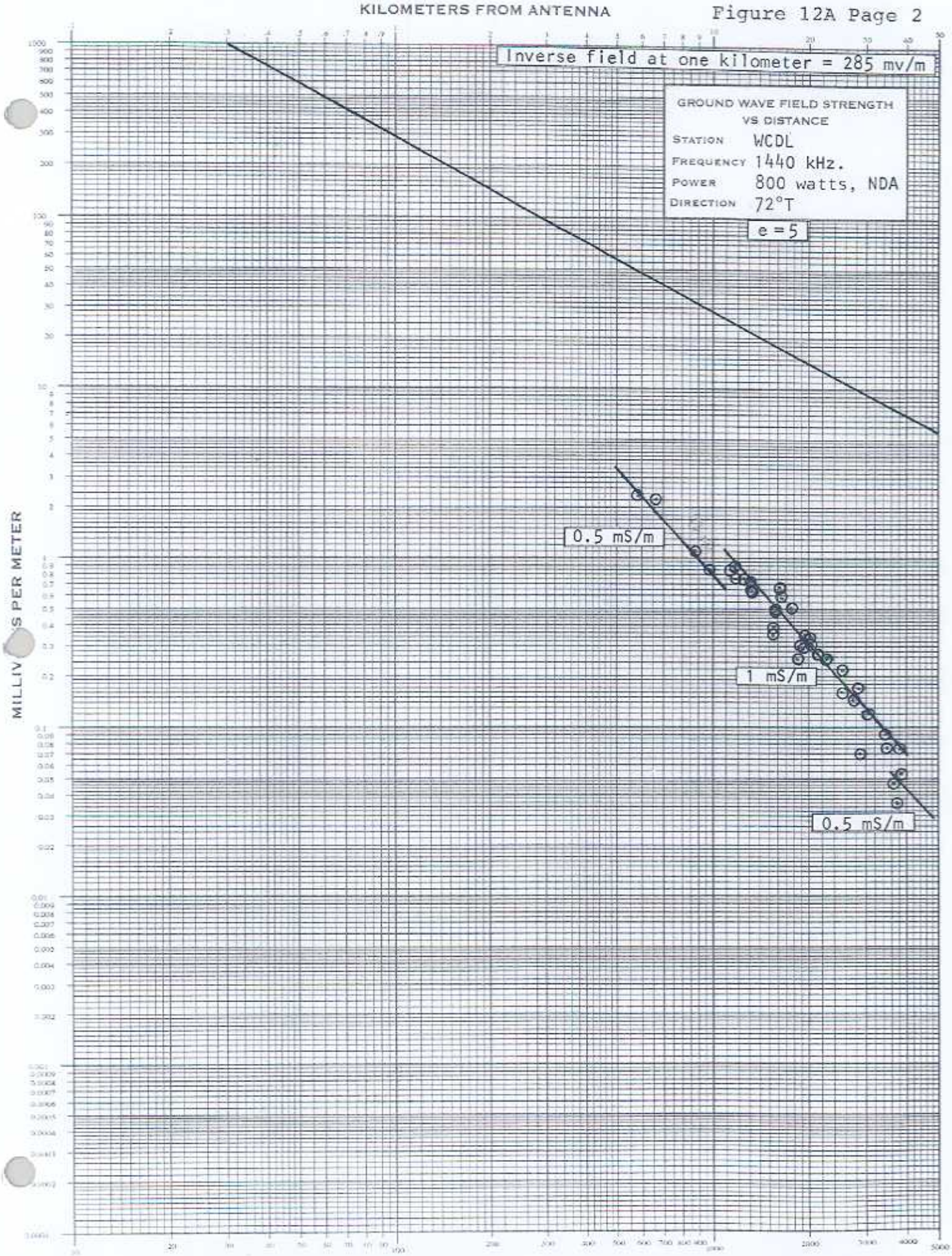
STATION WCDL RADIAL 72 °T

POWER 800 w.* NDA X POWER _____ DA-D☐ DA-N☐ DA-1☐

FREQUENCY 1440 KHZ ENGINEER Gavin Burt

FIELD INTENSITY METER FIM-41/Ser. 653 CAL 6/06/02

FIELD INTENSITY METER _____ CAL _____

| POINT | DIST. KM | NON-DA MV/M | DATE 2005 | TIME TEMP | DA MV/M | DATE | TIME TEMP | RATIO DA/N-DA | DIST. MI. | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5.86 | 2.33 | 4/05 | 4:22P | | | | | 3.64 | Owego Tpk. @Canaan Rd. |
| 2 | 6.65 | 2.21 | " | 4:13P | | | | | 4.13 | Rt.296 @R.D.Wilson Sch |
| 3 | 8.85 | 1.1 | " | 4:01P | | | | | 5.50 | near #605 Hull Rd. |
| 4 | 9.82 | 0.85 | " | 3:48P | | | | | 6.10 | O'Connell Rd.@ pvt.rd. |
| 5 | 11.27 | 0.85 | 4/04 | 9:45A | | | | | 7.00 | Gallik Rd; Bud's Body S |
| 5A | 11.27 | 0.85 | 4/15 | 11:08A | | | | | 7.00 | (Check Point) |
| 6 | 11.91 | 0.90 | 4/04 | 9:39A | | | | | 7.40 | Davis Rd. @driveways |
| 6A | 11.91 | 0.75 | 4/15 | | | | | | 7.40 | (Check Point) |
| 7 | 12.60 | 0.75 | 4/04 | 9:53A | | | | | 7.83 | Old US 6 off US 6 |
| 8 | 13.20 | 0.72 | " | 10:04A | | | | | 8.20 | Rt.170 N of PromptonDam |
| 8A | 13.20 | 0.66 | 4/15 | 10:56A | | | | | 8.20 | (Check Point) |
| 9 | 13.36 | 0.63 | 4/04 | 10:13A | | | | | 8.30 | down circle; dam park |
| 9A | 13.36 | 0.62 | 4/15 | 10:47A | | | | | 8.30 | (Check Point) |
| 10 | 15.45 | 0.35 | 4/04 | 10:29A | | | | | 9.60 | |
| 10A | 15.45 | 0.39 | 4/15 | 11:22A | | | | | 9.60 | (Check Point |
| 11 | 15.79 | 0.48 | 4/04 | 10:34A | | | | | 9.81 | Tyler Road @Appli.Rep. |
| 11A | 15.79 | 0.49 | 4/15 | 11:28A | | | | | 9.81 | (Check Point) |
| 12 | 16.25 | 0.67 | 4/04 | 10:39A | | | | | 10.10 | Beech Grove Rd.@35MPH |
| 12A | 16.25 | 0.58 | 4/15 | 11:33A | | | | | 10.10 | (Check Point) |
| 13 | 17.62 | 0.50 | 4/04 | 10:58A | | | | | 10.95 | PA 670 |
| 14 | 18.46 | 0.25 | " | 11:03A | | | | | 11.47 | Rocky Springs @Miller |
| 15 | 18.67 | 0.30 | " | 11:09A | | | | | 11.60 | US Govt.restrict gate |
| 16 | 19.09 | 0.29 | " | 11:15A | | | | | 11.86 | Gaging Station; Dam Rd |
| 17 | 19.52 | 0.35 | " | 11:21A | | | | | 12.13 | PA 191 @Jadwin Dam OL |
| 18 | 20.15 | 0.34 | " | 11:32A | | | | | 12.52 | #501-511 Watt Hill Rd |
| 18A | 20.15 | 0.31 | 4/15 | 11:51A | | | | | 12.52 | (Check Point) |
| 19 | 21.34 | 0.27 | 4/04 | 11:45A | | | | | 13.26 | Carley Mills Rd. |
| 20 | 22.82 | 0.255 | " | 11:51A | | | | | 14.18 | Beardsley off Fox Hill |
| 21 | 25.67 | 0.22 | " | 12:02P | | | | | 15.95 | @ mile marker 110 |
| 21A | 25.67 | 0.16 | 4/15 | 12:16P | | | | | 15.95 | (Check Point) |
| 22 | 27.87 | 0.145 | 4/04 | 12:10P | | | | | 17.32 | Route 1019 |
| 23 | 28.65 | 0.17 | " | 12:18P | | | | | 17.80 | X from woods |
| 24 | 29.00 | 0.070 | " | 12:21P | | | | | 18.02 | #564 Butternut Flats |
| 25 | 30.30 | 0.12 | " | 12:28P | | | | | 18.83 | @ Boyd Mills bldg. |
| 26 | 34.41 | 0.090 | " | 12:55P | | | | | 21.38 | Milanville Rd. |
| 27 | 35.08 | 0.075 | " | 12:47P | | | | | 21.80 | E.of Atco/Spruce Swamp |
| 28 | 36.36 | 0.047 | 4/15 | 12:43P | | | | | 22.59 | Spring Bk @Spruce Sw'p |
| 29 | 37.71 | 0.036 | " | 12:49P | | | | | 23.43 | @ stream cross |
| 30 | 38.38 | 0.074 | " | 1:06P | | | | | 23.85 | #7690 PA 92 |
| 31 | 38.90 | 0.053 | " | 1:00P | | | | | 24.17 | #118 Cushetunk Rd. |

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