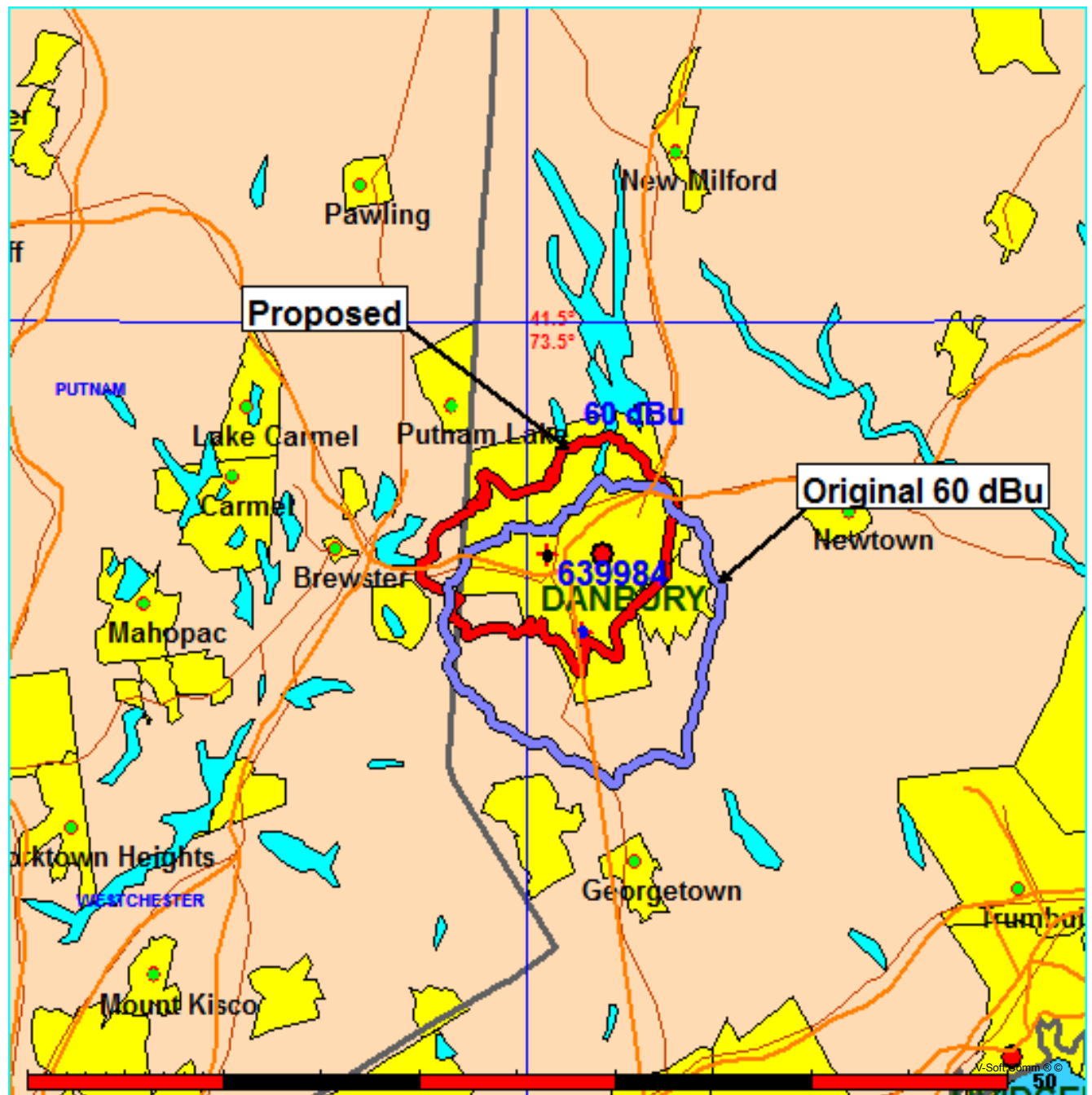


60 dBu Contour Overlap Shown
Connecticut Public Broadcasting, Inc.

Coverage Study - USGS 03 SEC
04-15-2013



N. Lat. = 412341.6 W. Lng. = 732913.8
 HAAT and Distance to Contour,
 FCC, FM 2-10 Mi, 51 pts Method - USGS 03 SEC

Proposed Danbury Translator Site - Distance to Contour

| Azi. | AV EL | HAAT | ERP kw | dBk | Field | 60-F5 |
|------|-------|-------|--------|--------|-------|-------|
| 000 | 219.4 | 26.6 | 0.0130 | -18.86 | 1.000 | 3.36 |
| 030 | 131.7 | 114.3 | 0.0130 | -18.86 | 1.000 | 6.67 |
| 060 | 125.4 | 120.6 | 0.0130 | -18.86 | 1.000 | 6.83 |
| 090 | 152.4 | 93.6 | 0.0130 | -18.86 | 1.000 | 6.02 |
| 120 | 177.8 | 68.2 | 0.0130 | -18.86 | 1.000 | 5.13 |
| 150 | 161.4 | 84.6 | 0.0130 | -18.86 | 1.000 | 5.72 |
| 180 | 196.9 | 49.1 | 0.0130 | -18.86 | 1.000 | 4.35 |
| 210 | 195.9 | 50.1 | 0.0130 | -18.86 | 1.000 | 4.40 |
| 240 | 161.7 | 84.3 | 0.0130 | -18.86 | 1.000 | 5.71 |
| 270 | 161.0 | 85.0 | 0.0130 | -18.86 | 1.000 | 5.73 |
| 300 | 193.9 | 52.1 | 0.0130 | -18.86 | 1.000 | 4.49 |
| 330 | 228.8 | 17.2 | 0.0130 | -18.86 | 1.000 | 3.36 |

Ave Elevation= 175.54 M HAAT= 70.46 M AMSL= 246

N. Lat. = 412134.0 W. Lng. = 732757.0
 HAAT and Distance to Contour,
 FCC, FM 2-10 Mi, 51 pts Method - USGS 03 SEC

639984, Connecticut Public Broadcasti, BNPFT20030317KXP
 Original Proposal

| Azi. | AV EL | HAAT | ERP kw | dBk | Field | 60-F5 |
|------|-------|-------|--------|--------|-------|-------|
| 000 | 173.4 | 135.6 | 0.0100 | -20.00 | 1.000 | 6.76 |
| 030 | 104.5 | 204.5 | 0.0100 | -20.00 | 1.000 | 8.32 |
| 060 | 152.3 | 156.7 | 0.0100 | -20.00 | 1.000 | 7.25 |
| 090 | 180.6 | 128.4 | 0.0100 | -20.00 | 1.000 | 6.59 |
| 120 | 171.1 | 137.9 | 0.0100 | -20.00 | 1.000 | 6.81 |
| 150 | 155.9 | 153.1 | 0.0100 | -20.00 | 1.000 | 7.17 |
| 180 | 178.5 | 130.5 | 0.0100 | -20.00 | 1.000 | 6.64 |
| 210 | 197.3 | 111.7 | 0.0100 | -20.00 | 1.000 | 6.19 |
| 240 | 183.5 | 125.5 | 0.0100 | -20.00 | 1.000 | 6.52 |
| 270 | 159.3 | 149.7 | 0.0100 | -20.00 | 1.000 | 7.09 |
| 300 | 168.3 | 140.7 | 0.0100 | -20.00 | 1.000 | 6.88 |
| 330 | 204.1 | 104.9 | 0.0100 | -20.00 | 1.000 | 5.99 |

Ave El= 169.06 M HAAT= 139.94 M AMSL= 309 M