

| Caro, MI Minor Change Calvary Chapel Of Twin Falls, Inc. CH# 218D - 91.5 MHz, Pwr= 0.013 kW, HAAT= 107.7 M, COR= 349 M Average Protected F(50-50)= 6.48 km Omni-directional | | | | | | | | | | | |
|---|---------|---------------|--------------|----------------|------------------------------|--------------------------|--------------------|-------------------|-------------------------------------|-------------------------|--------|
| REFERENCE 43 19 23.0 N. 83 22 37.0 W. | | | | | | | | | | | |
| DISPLAY DATES DATA 04-23-13 SEARCH 04-23-13 | | | | | | | | | | | |
| CH CITY | CALL | TYPE STATE | ANT STATE | AZI <-- | DIST FILE # | LAT LNG | PWR(kW) HAAT(M) | INT(km) COR(M) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* |
| 216B Flint | WFUM | LIC | DCN MI | 188.3 8.3 | 47.59 BLED19930909KA | 42 53 57.0 83 27 42.0 | 17.500 149 | 4.8 439 | 45.4 The Regents Of The Univ. | 37.1 | 1.9 |
| 218C3 Mount Pleasant | WMHW-FM | LIC | _CX MI | 284.5 103.5 | 116.57 BLED20100507ACW | 43 34 33.0 84 46 29.0 | 9.100 164 | 105.3 405 | 40.8 Central Michigan University | 4.3 | 52.4 |
| 221C3 Cass City | WIDL | LIC | NCX MI | 36.4 216.7 | 40.45 BLH20130313ACE | 43 36 54.7 83 04 42.7 | 25.000 77 | 3.6 305 | 35.2 Edwards Communications Lc | 30.5 | 5.0 |
| 219B Ann Arbor | WUOM | LIC | _CN MI | 203.4 23.1 | 110.76 BLED19990204KA | 42 24 27.0 83 54 50.0 | 93.000 237 | 97.6 513 | 66.3 Regents Of The University | 7.8 | 37.0 |
| 218A Port Austin | 1237755 | APP | ZCX MI | 31.5 211.9 | 86.95 BNPED20071019BFG | 43 59 19.0 82 48 35.0 | 3.600 100 | 72.2 296 | 21.9 Great Lakes Community Broa | 8.3 | 43.6 |
| 06 Stevenson | VACANT | GR | _HN ON | 152.2 332.8 | 158.04 BPFS20081204AET | 42 03 41.0 82 29 05.0 | 0.600 300 | 2.0 482 | 7.7 | 132.0R | 26.0M |
| 217A Bay City | WCHW-FM | LIC | _HN MI | 306.5 126.2 | 49.91 BLED19820112AC | 43 35 19.0 83 52 28.0 | 0.110 38 | 9.3 219 | 6.5 School District, Bay City | 33.6 | 33.6 |
| 218A China Township | WVMV | LIC | DCX MI | 138.7 319.2 | 97.55 BLED20120323AAB | 42 39 42.0 82 35 24.0 | 1.050 75 | 51.9 250 | 14.5 Smile Fm | 39.4 | 62.4 |
| 215A Freeland | WTRK | LIC | _CX MI | 298.8 118.3 | 55.63 BLED20061113AFY | 43 33 42.0 83 58 52.0 | 0.430 99 | 1.5 289 | 15.6 Educational Media Foundati | 47.1 | 39.8 |
| 218D Walpole Island | C218LP | SOP | _VN ON | 137.9 318.5 | 108.92 | 42 35 34.0 82 29 09.0 | 0.050 20 | 15.0 197 | 6.7 | 65.0R | 43.9M |
| 218D Windsor | CJAMFM | SOP | ?HN ON | 167.3 347.6 | 115.82 | 42 18 19.0 83 04 05.0 | 0.050 52 | 18.8 235 | 8.0 | 65.0R | 50.8M |
| 218D Windsor | R43103 | ADD | _C_ ON | 167.3 347.6 | 115.82 | 42 18 19.0 83 04 05.0 | 0.099 33 | 18.5 217 | 8.0 | 65.0R | 50.8M |
| 218D Windsor | R28997 | DEL | ____ ON | 167.3 347.6 | 115.82 | 42 18 19.0 83 04 05.0 | 0.099 33 | 18.5 217 | 8.0 | 65.0R | 50.8M |
| 220A Mount Forest | WSMO | APP | ZEX MI | 325.7 145.3 | 96.28 BMPED20130402ACV | 44 02 11.0 84 03 18.0 | 6.000 100 | 3.0 324 | 31.8 Smile Fm | 86.2 | 64.3 |
| 217A Ovid-elsie | WOES | LIC | DHN MI | 249.7 69.0 | 87.72 BLED19810917AB | 43 02 44.0 84 23 14.0 | 0.550 52 | 16.8 276 | 11.6 Ovid-elsie Area Schools | 64.4 | 66.9 |
| 220A Mount Forest | WSMO | CP | ZEX MI | 325.7 145.3 | 96.28 BNPED20071019AIK | 44 02 11.0 84 03 18.0 | 3.800 100 | 2.7 324 | 28.6 Smile Fm | 86.6 | 67.5 |
| 217C3 East Tawas | WGJU | LIC | DV_ MI | 347.8 167.6 | 108.09 BLED20080724AAN | 44 16 25.0 83 39 48.0 | 20.000 82 | 33.7 296 | 22.6 Baraga Broadcasting, Inc. | 67.5 | 75.8 |
| 217A Port Huron | WSGR-FM | LIC | _CN MI | 116.2 296.8 | 86.06 BLED19860124KB | 42 58 43.0 82 25 45.0 | 0.120 13 | 8.4 211 | 5.9 St. Clair County Community | 71.3 | 71.3 |
| 215B Detroit | WRCJ-FM | CP | DCX MI | 170.2 350.4 | 98.61 BPED20120718ABN | 42 26 53.0 83 10 23.0 | 23.500 213 | 1.9 412 | 24.8 Board Of Education, City O | 90.8 | 73.5 |
| 06- Windsor | 301585 | AP | _HN ON | 166.1 346.3 | 115.17 | 42 18 58.0 83 02 24.0 | 0.560 | 2.0 183 | 7.7 South Western Ontario B/ca | 9.8R | 105.4M |
| 06 Paris | CH11-TV | GR | _HN ON | 90.7 272.7 | 238.06 BPFS20081204ABQ | 43 15 39.0 80 26 39.0 | 4.000 316 | 2.0 316 | 7.7 | 132.0R | 106.1M |
| 06+1 Paris | CH11TV | GR | _HN ON | 90.7 272.7 | 238.06 | 43 15 39.0 80 26 39.0 | 100.000 316 | 2.0 316 | 7.7 | 132.0R | 106.1M |
| 06ZT Cleveland | WLFM-LP | LI | ____N OH | 146.9 328.0 | 255.92 BLTVL20120613AAZ | 41 22 58.0 81 42 07.0 | 3.000 311 | 2.0 506 | 7.7 Murray Hill Broadcasting, | 132.0R | 123.9M |
| 06 Little Current | VACANT | GR | _HN ON | 20.2 201.2 | 310.13 BPFS20081203ABJ | 45 56 01.0 81 59 33.0 | 0.600 300 | 2.0 300 | 7.7 | 132.0R | 178.1M |
| 06 T Chicago | WKQX-LP | CP | ____N IL | 246.9 64.1 | 382.65 BDFCDVL20130114ACW | 41 53 56.0 87 37 23.0 | 3.000 387 | 2.0 566 | 7.7 Wl fm, LI c | 132.0R | 250.7M |

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| CH CITY | CALL | TYPE STATE | ANT STATE | AZI <-- | DIST FILE # | LAT LNG | PWR(kW) HAAT(M) | INT(km) COR(M) | PRO(km) LICENSEE | *IN* (Overlap in km) | *OUT* |
|--------------------|---------|---------------|--------------|----------------|-----------------------------|--------------------------|--------------------|-------------------|-----------------------------------|-------------------------|--------|
| 06 D Pittsburgh | WBPA-LD | CPM | __N PA | 137.4 319.7 | 419.87 BMPDVL20120810ABQ | 40 29 39.0 80 01 13.0 | 3.000 242 | 2.0 491 | 7.7 Venture Technologies Group | 132.0R | 287.9M |

Terrain database is USGS 03 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
 Contour distances are on direct line to and from reference station. Reference zone= , Co to 3rd adjacent.
 Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
 « = Station meets FCC minimum distance spacing for its class.