

Community Media Assistance Project
Portland, Oregon

REFERENCE
45 44 06.0 N.
121 40 39.0 W.

CH# 244D - 96.7 MHz, Pwr= 0.0075 kW, HAAT= 400.3 M,
Average Protected F(50-50)= 10.7 km
Omni-directional

COR= 906 M

DISPLAY DATES
DATA 01-05-16
SEARCH 01-20-16

| 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* |
|-------------------------|---------|---------------|--------------|----------------|----------------------------|---------------------------|--------------------|-------------------|-------------------------------------|-------------------------|--------|
| 244D Parkdale | K244ES | CP | _C_ OR | 84.2 264.3 | 7.71 BNPFT20130328ART | 45 44 31.0 121 34 43.0 | 0.010 373 | 36.4 797 | 10.8 Northwest Community Radio | -40.6* | -47.2* |
| 243D Skamania | K243BX | CP | DV_ WA | 259.6 79.3 | 31.01 BNPFT20130828ACY | 45 41 02.0 122 04 13.0 | 0.010 485 | 7.6 1013 | 0.6 Walla Walla College | 10.6 | 0.0 |
| 246C Portland | KYCH-FM | LIC | _CY OR | 251.3 70.6 | 83.68 BLH19900821KA | 45 29 20.0 122 41 40.0 | 100.000 386 | 11.5 480 | 79.7 Entercom License, Lic | 58.2 | 3.8 |
| 244L1 Portland | NEW | CP | ____ OR | 252.9 72.3 | 72.23 BNPL20131115ABB | 45 32 25.8 122 33 51.0 | 0.011 91 | 175 | 36.1 Community Alliance Of Tena | 12.4 | |
| 245D The Dalles | K245AF | LIC | DH_ OR | 105.1 285.5 | 47.10 BLFT20081104ABM | 45 37 24.0 121 05 33.0 | 0.099 -14 | 11.6 303 | 5.8 Bi coastal Media Licenses I | 22.6 | 13.3 |
| 242D The Dalles | K242AX | CP | DC_ OR | 93.2 273.6 | 43.64 BPFT20151002ABM | 45 42 43.0 121 06 58.0 | 0.250 | 0.6 974 | 24.0 The Kboo Foundation | 29.1 | 17.2 |
| 243C1 Madras | NEW | CP | NHX OR | 160.5 340.9 | 105.43 BMPED20151221CEN | 44 50 24.0 121 13 55.0 | 30.000 339 | 71.8 1006 | 48.2 Tool Shed Pdx | 21.8 | 40.1 |
| 242D The Dalles | K242AX | LIC | DV_ OR | 93.2 273.6 | 43.64 BLFT20120822ACD | 45 42 43.0 121 06 58.0 | 0.099 570 | 0.1 974 | 8.7 The Kboo Foundation | 29.5 | 27.5 |
| 245C2 Naches | KZTA | LIC | _CX WA | 32.6 213.2 | 114.53 BLH20030828AMC | 46 35 59.0 120 52 08.0 | 14.000 285 | 73.3 1176 | 44.8 Bustos Media Holdings, Lic | 31.3 | 48.1 |
| 245C2 Naches NULL | AL1230 | RSV-A | ____ WA | 30.4 211.0 | 111.93 RM10093 | 46 36 02.0 120 56 06.0 | 50.000 150 | 69.7 1187 | 43.9 | 32.1 | 48.5 |
| 244D Woodl and | K244EV | CP | _C_ WA | 281.1 100.3 | 89.90 BMPFT20150922ABW | 45 53 05.0 122 49 03.0 | 0.055 | 31.5 159 | 9.2 Paci fic Lutheran Universi t | 46.0 | 35.5 |
| 244L1 Portland | NEW | CP | ____ OR | 248.9 68.0 | 95.78 BNPL20131114BXD | 45 25 06.6 122 49 20.1 | 0.005 132 | 226 | 63.7 Opal Envi ronmental Justice | 36.8 | |
| 242C3 West Linn | KWLZ-FM | LIC | NC_ OR | 251.3 70.6 | 83.68 BLH20150828ABO | 45 29 20.0 122 41 40.0 | 1.400 386 | 2.4 480 | 38.7 3 Hori zons, Lic | 67.3 | 44.7 |

Terrain database is NGDC 30 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
In & Out distances between contours are shown at closest points. Reference zone= West Zone, Co to 3rd adjacent.
All separation margins (if shown) include rounding.
Ant Column: (D= DA Standard, Z= DA 73.215, N= Not DA 73.215, _= Omni), Polarization (C,H,V,E), Beamtilt(Y,N,X)
***affixed to 'IN' or 'OUT' values = site inside restricted contour.