

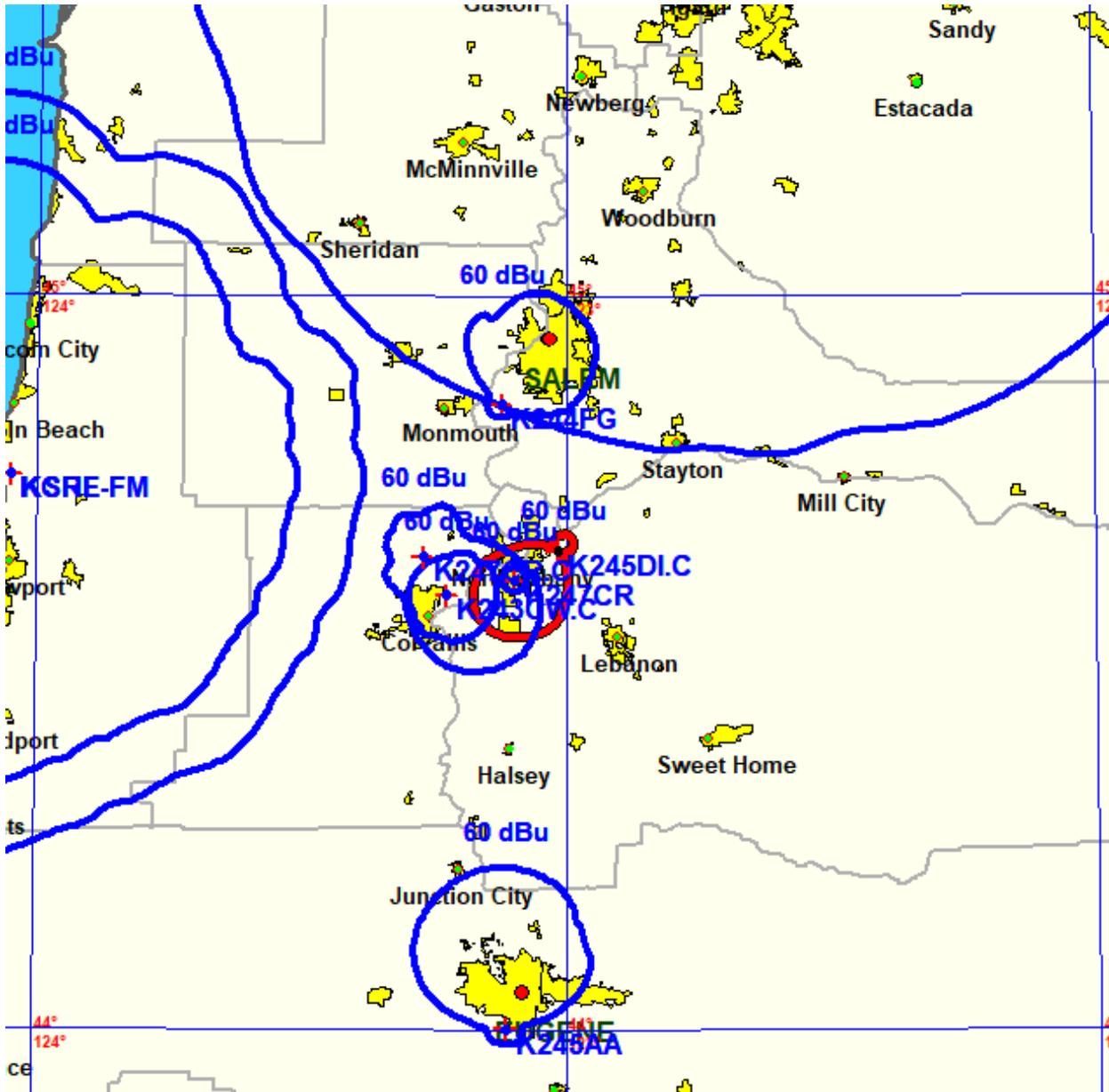
RADIO & TV BROADCAST SERVICES  
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SECTION 74.1204 – STATEMENT OF COMPLIANCE  
FCC FILE NO. BNPFT-20181030AAK  
(ATTACHMENT 3)

Section 74.1204(a) Contour Overlap Protection Criteria

Attached is map which demonstrates that proposed technical facility complies with the contour overlap provisions of Section 74.1204(a) of the FCC Rules with respect to all pertinent co-channel assignments, authorizations, and applications. The proposal is well clear of all other relevant co-channel and first-adjacent channel protections considerations.

EXHIBIT 1 – REFERENCE MAP OF CONTOURS



## REFERENCE STATION INFORMATION

**K245DI.C CP** 245 D DOM 0.250 kW 134 M HAAT X DA  
 ALBANY OR 195.7 M COR AMSL -  
 LAT = 44 39 15.81, LNG = 123 00 57.44 - NAD 83

FAC ID # 0, FCC SEC. 73.212 ROUNDED ERP = 0.25  
 AVERAGE PROTECTED F(50-50 ) = 13.66 KM

DATA DATE: 10-08-21, JOB DATE: 10-26-21

## FM Station Parameters

**KYCH-FM LIC 246 C** Dom 100.000 kW 386 m HAAT MCN  
 Portland OR 480.0 m COR AMSL -  
 Lat = 45 29 19.40, Lng = 122 41 44.30 - NAD 83  
 Audacy License, LLC  
 Fac ID# 35034 BLH19900821KA  
 Dist = 96.11 km, Azi = 15.1°, Rev Azi = 195.3°

Reference's Greatest Overlaps: (In = -21.89, Out = 14.95)  
 Toward Ref: HAAT = 376.6m, 100.0 kW  
 Toward Ref: 60 dBu Protected = 78.0 km, Int = 115.62 km  
 Direct line Ref. Protected Contour = 2.2 km, Int = 3.08 km  
 Direct line Ref. HAAT = 75.1 meters, 0.00038 kW  
 Reference's Greatest Overlaps: (In = -22.07, Out = 14.58)  
 Toward Ref: HAAT = 376.6m, 100.0 kW  
 Toward Ref: 60 dBu Protected = 78.0 km, Int = 115.62 km  
 Direct line Ref. Protected Contour = 2.4 km, Int = 3.48 km  
 Direct line Ref. HAAT = 96.4 meters, 0.00038 kW

**K245AA LIC 245 D** Dom 0.250 kW 279 m HAAT XVN DA  
 Eugene OR 479.0 m COR AMSL -  
 Lat = 44 00 10.50, Lng = 123 06 52.30 - NAD 83  
 Extra Mile Media, Inc.  
 Fac ID# 839 BLFT19971003TJ  
 Dist = 72.85 km, Azi = 186.2°, Rev Azi = 6.1°

Reference's Greatest Overlaps: (In = -12.57, Out = 8.67)  
 Toward Ref: HAAT = 347.3m, 0.24389 kW  
 Toward Ref: 60 dBu Protected = 24.1 km, Int = 72.3 km  
 Direct line Ref. Protected Contour = 11.0 km, Int = 37.23 km  
 Precalculated 12 radial distance to contour = 21.78 km  
 Direct line Ref. HAAT = 125.0 meters, 0.0837 kW

**K247CR LIC 247 D** Dom 0.001 kW m HAAT XCN Non-D  
 Albany OR 087.4 m COR AMSL -  
 Lat = 44 36 50.70, Lng = 123 05 56.80 - NAD 83  
 Bicoastal Media Licenses V, LLC  
 Fac ID# 201360 0000151312  
 Dist = 7.96 km, Azi = 235.8°, Rev Azi = 55.7°

Reference's Greatest Overlaps: (In = -6.03, Out = 5.16)  
 Toward Ref: HAAT = -10.4m, 0.001 kW  
 Toward Ref: 60 dBu Protected = 1.8 km, Int = 0.07 km  
 Direct line Ref. Protected Contour = 13.9 km, Int = 0.97 km  
 Precalculated 12 radial distance to contour = 1.82 km

Direct line Ref. HAAT = 134.5 meters, 0.19142 kW  
 Direct line Ref. HAAT = 155.9 meters, 0.19142 kW

**KCRF-FM LIC 244 C1** Dom 19.500 kW 266 m HAAT MCN  
 Lincoln City OR 351.0 m COR AMSL -  
 Lat = 44 45 21.40, Lng = 124 03 01.40 - NAD 83  
 Pacific West Broadcasting, Inc.  
 Fac ID# 50003 BLH20010827AAA  
 Dist = 82.52 km, Azi = 278.2°, Rev Azi = 97.5°

Reference's Greatest Overlaps: (In = -4.66, Out = 18.44)  
 Toward Ref: HAAT = 238.9m, 19.5 kW  
 Toward Ref: 60 dBu Protected = 51.9 km, Int = 76.6 km  
 Direct line Ref. Protected Contour = 4.7 km, Int = 6.68 km  
 Direct line Ref. HAAT = 114.9 meters, 0.00327 kW

**K243CW.C CP 243 D** Dom 0.100 kW m HAAT XVN Non  
 Corvallis OR 119.0 m COR AMSL -  
 Lat = 44 35 37.40, Lng = 123 13 34.30 - NAD 83  
 Bicoastal Media Licenses V, LLC  
 Fac ID# 202638 BNPFT20181015AAE  
 Dist = 17.95 km, Azi = 248.0°, Rev Azi = 67.9°

Reference's Greatest Overlaps: (In = 4.26, Out = 9.42)  
 Toward Ref: HAAT = 56.3m, 0.1 kW  
 Toward Ref: 60 dBu Protected = 7.7 km, Int = 0.7 km  
 Direct line Ref. Protected Contour = 12.3 km, Int = 0.75 km  
 Precalculated 12 radial distance to contour = 5.63 km  
 Direct line Ref. HAAT = 135.4 meters, 0.11558 kW

**K247CR.C CP 247 D** Dom 0.099 kW m HAAT XCN DA=  
 Albany OR 484.0 m COR AMSL -  
 Lat = 44 38 46.40, Lng = 123 16 14.30 - NAD 83  
 Bicoastal Media Licenses V, LLC  
 Fac ID# 201360 0000155027  
 Dist = 20.16 km, Azi = 267.5°, Rev Azi = 87.3°

Reference's Greatest Overlaps: (In = 8.87, Out = 4.30)  
 Toward Ref: HAAT = 401.8m, 0.01457 kW  
 Toward Ref: 60 dBu Protected = 12.8 km, Int = 0.27 km  
 Direct line Ref. Protected Contour = 7.7 km, Int = 0.34 km  
 Precalculated 12 radial distance to contour = 19.11 km  
 Direct line Ref. HAAT = 116.8 meters, 0.02323 kW  
 •Signal at Ref. Site = 52.12 dBu. Dist. to K245DI.C Int. contour = 1932.0 m  
 (^ Without considering vertical elevation field.)

**K244FG LIC 244 D** Dom 0.130 kW m HAAT XVN DA=D  
 Salem OR 359.0 m COR AMSL -  
 Lat = 44 51 13.40, Lng = 123 07 24.30 - NAD 83  
 Bicoastal Media Licenses V, LLC  
 Fac ID# 39482 BLFT20160502ABV  
 Dist = 23.73 km, Azi = 339.1°, Rev Azi = 159.0°

Reference's Greatest Overlaps: (In = 17.95, Out = 17.41)  
 Toward Ref: HAAT = 296.0m, 0.00012 kW  
 Toward Ref: 60 dBu Protected = 2.2 km, Int = 3.73 km

Direct line Ref. Protected Contour = 1.6 km, Int = 2.12 km  
Precalculated 12 radial distance to contour = 17.94 km  
Direct line Ref. HAAT = 117.2 meters, 0.00005 kW

**KSHL**                    **LIC 248 C2** Dom 7.000 kW    259 m HAAT MCN  
Lincoln Beach            OR 337.0 m COR AMSL -  
Lat = 44 45 23.40,      Lng = 124 02 57.40 - NAD 83      73.215 Station

Fac ID# 198769    BLH20160627AAP  
Dist = 82.44 km,    Azi = 278.3°,    Rev Azi = 97.6°

Reference's Greatest Overlaps: (In = 68.06, Out = 39.75)  
Toward Ref: HAAT = 226.1m, 7.0 kW  
Toward Ref: 60 dBu Protected = 42.0 km, Int = 4.01 km  
Direct line Ref. Protected Contour = 4.7 km, Int = 0.13 km  
Direct line Ref. HAAT = 114.9 meters, 0.00322 kW