



**SECTION 73.207 SEPARATION STUDY**

**PROJECT: FARMINGTON, NM, 223C1 FROM PROPOSED SITE**

**STUDY COORDINATES: N 36-41-45.0; W 108-13-23.0(N D-M-S; W D-M-S)**

| Call Docket        | Channel FacilityID | Class Service | Frequency ERP | Status DA? | City HAAT | State RCAMSL | Country RCAGL | File Number |
|--------------------|--------------------|---------------|---------------|------------|-----------|--------------|---------------|-------------|
| Latitude           | Longitude          |               |               | ASRN       | Dist (km) | Dist (mi)    | Azimuth       |             |
| Licensee/Permittee |                    |               |               |            |           |              |               |             |

KDUR 220 A FM 91.9 MHz LIC DURANGO CO US BLED-20100429ACN  
 - 22087 6. kW DA -156. m 2120. m 30. m  
 N 37 16 41.00 W 107 52 21.00 - 71.75 km 44.59 mi 25.58°  
 BOARD OF TRUSTEES FOR FORT LEWIS COLLEGE

**Section 73.207 Requirement: 75 km -3.25 km SHORT**  
**NOTE: Protection to this facility that is based on Section 73.215 is included with this application.**

KRST 222 C FM 92.3 MHz LIC ALBUQUERQUE NM US BMLH-19900424KH  
 - 12584 22. kW 1268. m 3284. m 41. m  
 N 35 12 55.00 W 106 27 2.00 - 229.25 km 142.45 mi 135.38°  
 RADIO LICENSE HOLDING CBC, LLC

**Section 73.207 Requirement: 209 km 20.25 km CLEAR**

KAYF 223 A FM 92.5 MHz LIC BAYFIELD CO US BLH-20080317ABA  
 - 164121 0.1 kW -83. m 2142. m 6. m  
 N 37 13 51.00 W 107 35 11.00 - 82.10 km 51.01 mi 43.37°  
 WINTON ROAD BROADCASTING CO., LLC

**Section 73.207 Requirement: 200 km -177.90 km SHORT**  
**NOTE: As a contingent application, KAYF proposes a channel change to 225C2 that is clear to this proposal.**

KDSK-FM 224 C2 FM 92.7 MHz LIC GRANTS NM US BLH-20041029AGO  
 - 52454 26. kW 52. m 2181. m 48. m  
 N 35 7 9.00 W 107 54 8.00 1204791 177.32 km 110.18 mi 170.55°  
 KD RADIO, INC.

**Section 73.207 Requirement: 158 km 19.32 km CLEAR**

KDSK-FM 224 C1 FM 92.7 MHz CP GRANTS NM US BPH-20110909AAA  
 - 52454 45. kW 412. m 2818. m 45. m  
 N 35 10 57.10 W 107 36 12.70 - 176.97 km 109.96 mi 161.48°  
 KD RADIO, INC.

**Section 73.207 Requirement: 177 km -0.03 km CLEAR (TO NEAREST KM)**

KBDX 224 C2 FM 92.7 MHz LIC BLANDING UT US BLH-20021016ABD  
 - 89048 0.61 kW 1038. m 3460. m 8.3 m  
 N 37 50 24.00 W 109 27 41.00 - 167.90 km 104.33 mi 319.63°  
 KBDX BLANDING L.L.C.

**Section 73.207 Requirement: 158 km 9.90 km CLOSE**

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| Call Docket        | Channel   | Class | Service | Frequency | Status | City   | State | Country  | File Number |         |
|--------------------|-----------|-------|---------|-----------|--------|--------|-------|----------|-------------|---------|
| Latitude           | Longitude | ERP   | DA?     | ASRN      | HAAT   | RCAMSL | RCAGL | Dist(km) | Dist(mi)    | Azimuth |
| Licensee/Permittee |           |       |         |           |        |        |       |          |             |         |

KAYF 225 C2 FM 92.9 MHz LIC BAYFIELD CO US  
 - 164121 9.2 kW 344. m 2757. m 24. m  
 N 37 20 21.00 W 107 49 25.00 - 79.75 km 49.56 mi 36.5°  
 WINTON ROAD BROADCASTING CO., LLC  
**Section 73.207 Requirement: 79 km 0.75 km CLOSE**  
**NOTE: Added listing of contingent application to displace KAYF from 223A.**

KRWN 225 C1 FM 92.9 MHz LIC FARMINGTON NM US BLH-19890113KG  
 - 47096 63. kW 120. m 1830. m 56. m  
 N 36 41 45.00 W 108 13 23.00 - 0.00 km 0.00 mi 0.00°  
 WINTON ROAD BROADCASTING CO., LLC  
**Section 73.207 Requirement: 245 km -245.00 km SHORT**  
**NOTE: Facility that is being modified by this filing**

Study Complete