

Spacing Study for Proposed KTOR Construction Site.

11-08-2010

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FM Study for: KTOR                      FCC Database Date: 10/8/2010      40-15-30
Location: GERBER, CA                    Channel Class: A              122-05-28
    [*] by HAAT indicates calculated as missing in database.
Call    City, State      Chan Class Freq kW Latitude Dist. Required
Status Proponent        File Number HAAT Longitude Azm. Clear (km)
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>>>>>>> Study For Channel 259   99.7 mHz <<<<<<<

KTOR    WESTWOOD, CA          259 A   99.7 .090   40-14-21   90.2  115
LIC     Fac. No. 82891        BLH-20030515AAX 757   121-01-52   91.0  -24.8  SHORT
        Use of 73.215 for short spacing requires: 92      -1.8  SHORT

KZRO    DUNSMUIR, CA          261 C1 100.1 14.0   40-54-23   75.34  75  73.215
CP      Fac. No. 21223        BPH-20090709ANR 630   121-49-39   17.1  +0.34  CLOSE

KQMSFM  SHASTA LAKE CITY, CA  257 C2  99.3 1.60   40-39-15   57.1   55  73.215
LIC     Fac. No. 54039        BLH-20010605AAC 465   122-31-12  320.5  +2.1  CLOSE

KRCXFM  MARYSVILLE, CA        260 B   99.9 1.75   39-12-20  119.2  113
LIC     Fac. No. 56513        BMLH-19961108KB 665   121-49-10  168.6  +6.2  CLOSE

KVXX    MAGALIA, CA           262 A   100.3 3.20   39-48-25   63.9   31  73.215
APP     Fac. No. 31618        BPH-20101004ACX 139   121-37-35  141.5  +32.9  CLEAR

NEW     REDDING, CA           205 C1  88.9 4.60+   40-39-15   57.1   22
APP     Fac. No. 62979        BPED-19900129MH 483   122-31-12  320.5  +35.1  CLEAR

KNTI    LAKEPORT, CA          258 B   99.5 2.40   39-07-50  151.0  113
LIC     Fac. No. 20025        BLH-19850711KV 585   123-04-32  214.3  +38.0  CLEAR

KFPR    REDDING, CA           205 C1  88.9 .750   40-36-10   60.9   22
LIC     Fac. No. 66567        BLED-19931123KD 1091  122-38-58  309.1  +38.9  CLEAR

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