

## **EXHIBIT 13**

### **Waiver Request of Section 74.1204**

Red Bluff, CA K254BW 15.5 watts ERP

Minor CP Mod for Channel 253

Calvary Chapel of Twin Falls, Inc. 10/2014

The proposed site is contained entirely inside the service contour of second-adjacent FM Station KVIP-FM, Redding

The proposed will modify the AGL and the transmit antenna on the underlying CP

### **KVIP-FM**

The proposed site is contained entirely inside the service contour of the second -adjacent KVIP-FM, 251C, 30 kW, Redding, CA. The level of least arriving protected F(50,50) signal at the proposed transmitter site 72.1-dBu. Using the Undesired-to-Desired method for calculating proposed interference, the interfering contour is 112.1-dBu (free-space contour method employed). The interfering signal would, in the worst case at the maximum radial, extend 70 meters, or 229 feet from the base of the tower. Attached is a portion of the USGS Dales(CA) Quadrangle showing the site is not located in a highly populated area with a 1000 foot area marked in yellow. The site is not located in a highly populated area. Attached is also a google earth map showing an aerial view of just over 1000 feet towards the direction of another communications site to the west. There are no residences, businesses or major roadways that are located within this interference contour, therefore Calvary Chapel of Twin Falls, Inc. respectfully requests a waiver of the FM translator contour overlap regulations with respect to second-adjacent FM Station KVIP-FM.

REFERENCE  
40 15 31.0 N.  
122 05 20.0 W.

CH# 253D - 98.5 MHz, Pwr= 0.0155 kW, HAAT= 296.4 M, COR= 553 M  
Average Protected F(50-50)= 11.24 km  
Omni-directional

DI SPLAY DATES  
DATA 10-22-14  
SEARCH 10-29-14

CH CITY	CALL	TYPE ANT STATE	AZI ---	DI ST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap	*OUT* in km)
253D Red Bluff	K254BW	CP_C_ CA	0.0 0.0	0.00 BPFT20131106AJC	40 15 31.0 122 05 20.0	0.016	40.8 549	12.1 Calvary	-53.0* Chapel	-53.2* Of Twin Fal
251C Redding	KVIP-FM	LIC_CN CA	320.4 140.1	57.36 BMLED19971006KCC	40 39 18.0 122 31 21.0	30.000 521	9.9 1045	86.7 Pacific	34.7 Cascade	-29.6* Communicat
254D Anderson	K254BW	LIC_V_ CA	51.5 231.6	15.41 BLFT20130903AEZ	40 20 41.0 121 56 48.0	0.010 398	19.5 907	12.7 Calvary	-10.2* Chapel	-5.8 Of Twin Fal
253D Shasta	K253AX	LIC_C_ CA	350.3 170.2	108.55 BLFT20110125ACN	41 13 19.0 122 18 27.0	0.139 462	91.6 1689	31.4 Educational	4.5 Media	35.4 Foundati
255C2 Chester	KWLU	LIC_NCX CA	91.4 272.1	91.01 BLEDD20070725AAN	40 14 00.0 121 01 11.0	1.000 754	2.2 2274	53.3 Educational	83.1 Media	37.4 Foundati
253B Sacramento	KRXQ	LIC_CN CA	154.3 334.9	198.12 BLH19931005KB	38 38 53.0 121 05 51.0	50.000 151	144.6 335	70.7 Entercom	43.3 License,	79.9 Lic
253B1 Ft. Bragg	DKSAY	VAC__N CA	238.9 57.8	167.77	39 28 03.0 123 45 34.0	25.000 100	99.8 200	26.5	54.9	88.7
254D Oroville	K254BF	LIC_V_ CA	141.5 321.9	86.13 BLFT20090121AAG	39 39 04.0 121 27 43.0	0.010 449	18.6 926	12.3 Calvary	58.1 Chapel	60.6 Of Twin Fal
251D Paradise	K251AV	LIC_DC_ CA	145.0 325.3	70.91 BLFT20071116AAE	39 44 07.0 121 36 46.0	0.250 87	0.6 483	9.1 Deer Creek	60.6 Broadcasting,	61.5 L
252D Chester, Etc.	K252AL	LIC_DHN CA	91.0 271.7	89.97 BLFT19850429TD	40 14 22.0 121 01 54.0	0.009 762	21.4 2290	12.2 The Research	63.0 Foundation	70.0
253C2 Keno	KHIC	LIC_NCX OR	10.4 190.7	207.73 BLH20140414ABC	42 05 50.0 121 37 59.0	1.800 653	129.5 1988	54.5 Basin Medi	66.3 active,	113.2 Lic
256B1 Williams	KARA	LIC_NCX CA	168.8 348.9	119.18 BLEDD20080718ARA	39 12 20.0 121 49 09.0	0.550 607	1.6 657	44.6 Educational	106.2 Media	74.2 Foundati

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)  
 ""affixed to 'IN' or 'OUT' values = site inside protected contour.





