

EXHIBIT 13

Waiver Request of Section 74.1204

Yankee Hill, CA K214EE 4 watt ERP

Minor Modification of CP

Calvary Chapel of Twin Falls, Inc.

The proposed site is contained entirely inside the service contour of third-adjacent FM Station KZFR, Chico, CA and second-adjacent FM station KROV Oroville, CA

KZFR

The proposed site is contained entirely inside the service contour of third-adjacent station KZFR, 211 B1, 6.3kW, Chico, CA. The level of least arriving protected F(50,50) signal at the proposed transmitter site is 70.6-dBu. Using the U/D method for calculating proposed interference, the interfering contour 110.6-dBu (free-space contour method employed). The interfering signal would, in the worst case at the maximum radial, extend 41.2 meters, or 135 feet from the center of radiation, which is proposed at 34 meters AGL. This contour barely touches the ground beneath the tower. Attached is a section of the Quadrangle Map Berry Creek, CA and a google earth aerial map, showing this tower is located at a communications site, with other towers, in a very sparsely populated area on Bloomer Hill. There are no residences, businesses or major roads that are located within the interfering contour, therefore Calvary Chapel of Twin Falls, Inc. respectfully requests a waiver of the FM translator contour overlap regulations with respect to third-adjacent channel station KZFR.

KROV

The proposed site is contained entirely inside the service contour of the second-adjacent station KROV, 216A, .225kW, Oroville, CA. The level of least arriving protected F(50,50) signal at the proposed transmitter site is 66.7dBu. U/D proposed interference is 106.9 dBu. Interfering contour is 64.6 or 212 feet from the center of radiation, which is proposed at 34 meters, or 112 feet AGL. Attached is a section of the Barry Creek, CA Quadrangle and a google earth aerial map showing this is not a populated area. There are no residences, businesses or major roads that are located within the interfering contour, therefore Calvary Chapel of Twin Falls, Inc. respectfully requests a waiver of the FM translator contour overlap regulations with respect to second-adjacent channel station KROV.

Yankee Hill, CA Minor Change K214EE
 Calvary Chapel of Twin Falls, Inc.
 Average Protected F(50-50)= 9.33 km
 Omni-directional

REFERENCE
 39 39 04.0 N.
 121 27 45.0 W.

CH# 214D - 90.7 MHz, Pwr= 0.004 kW, HAAT= 456.7 M, COR= 935 M

DISPLAY DATES
 DATA 01-10-18
 SEARCH 01-10-18

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*
214D Yankee Hill	K214EE	CP	_V_	90.0 270.0	0.04 BPFT20170627AAM	39 39 04.0 121 27 43.0	0.004 452	43.8 926	10.7 Calvary Chapel of Twin Fal	-50.0*	-32.3*
214D Yankee Hill	K214EE	LIC	DV_	90.0 270.0	0.04 BLFT20080625AAD	39 39 04.0 121 27 43.0	0.010 452	29.5 929	5.8 Calvary Chapel of Twin Fal	-35.8*	-27.4*
211B1 Chico	KZFR	LIC	_CN	321.1 141.0	22.28 BLED19900713KD	39 48 25.0 121 37 35.0	6.300 179	3.7 731	39.1 Golden valley Community Br	8.9	-17.0*
216A Oroville	KROV	LIC	DCX	141.1 321.2	20.86 BLED20130424ACP	39 30 18.0 121 18 35.0	0.225 378	1.1 991	30.5 Bird Street Media Project	10.0	-9.7*
213D Chico	K213EH	LIC	DV_	294.5 114.4	20.36 BLFT20150219ABZ	39 43 37.0 121 40 45.0	0.010 452	4.5 392	2.6 Calvary Chapel of Twin Fal	5.5	0.5
6 -- Sacramento	KEFM-LP	LI	D_N	211.9 31.6	58.22 BLTVL-20120410AEA	39 12 21.1 121 49 09.7	3.000 -999	1.9 687	43.4 45.4R	45.4R	12.9M
213C Tahoe City	KKTO	LIC	_VN	105.1 286.1	140.67 BLED19970902KB	39 18 38.0 119 53 01.0	38.000 896	119.6 2977	78.6 California State Universit	16.0	46.1
215B Sacramento	KXJZ	LIC	_CN	180.9 0.9	104.58 BLED19841106KS	38 42 38.0 121 28 54.0	50.000 147	77.0 155	51.2 California State Universit	16.9	35.6
213D Richvale	K213BZ	LIC	DVN	211.9 31.7	58.24 BLFT19960930TH	39 12 21.0 121 49 11.0	0.010 588	20.8 645	13.3 Family Stations, Inc.	26.9	27.4
214A Red Bluff	KFOI	LIC	_VX	311.8 131.3	87.67 BLED20091023AAA	40 10 27.0 122 13 55.0	0.100 -41	48.0 299	14.6 Alta California Community	29.7	36.7
213D Quincy	K213BF	LIC	DV_	54.7 235.1	55.89 BMLFT20041026AGV	39 56 25.0 120 55 38.0	0.074 -199	7.2 1211	5.0 western Inspirational Broa	40.1	38.4
215D Willows	K215DG	LIC	DV_	257.0 76.5	62.13 BLFT20020826AAB	39 31 23.0 122 10 06.0	0.080 35	6.8 77	4.9 Calvary Chapel of Twin Fal	44.7	39.6
215C1 Red Bluff	KFOI	CP	DEX	332.0 151.7	87.44 BPED20151216ASJ	40 20 41.0 121 56 48.0	12.000 419	38.2 926	25.4 Alta California Community	39.9	47.3
217D Marysville	K217GD	LIC	_C_	211.9 31.6	58.25 BLFT20170109ABP	39 12 20.0 121 49 10.0	0.010 452	0.2 667	13.7 Calvary Chapel of Twin Fal	47.4	44.4
214B Philo	KZYX	LIC	_CN	249.1 67.8	190.32 BLED19891024KD	39 01 22.0 123 31 17.0	3.400 514	134.0 849	56.3 Mendocino County Public Br	45.8	90.9
6 -- Sacramento	KEFM-LD	CP	D_N	211.9 31.6	58.24 BDCCDVL-20110708AB	39 12 20.4 121 49 10.1	3.000 -999	1.9 694	5.7 7.6R	7.6R	50.6M
6 -- Sacramento	KEFM-LP	CP	_HN	158.4 338.7	111.30 0000021783	38 43 10.7 120 59 21.6	3.000 -999	1.9 673	40.0 41.9R	41.9R	69.4M

Terrain database is USGS 03 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= East Zone 2A, 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.

