

# **EXHIBIT 13**

## **Waiver Request of Section 74.1204**

Wenatchee, WA K208EY 235 Watts ERP

Minor Modification of Antenna

Calvary Chapel of Twin Falls, Inc.

April 2014

The proposed site is contained entirely inside the service contour of third-adjacent FM Station KPLW Wenatchee, WA

**NOTE: The underlying CP for KNOI Nespelem, WA, Facility ID 174610 expired 2/22/2014**

### **KPLW**

The proposed site is contained entirely inside the service contour of second-adjacent FM Station KPLW, Channel 210, 6kW, Wenatchee, WA. The level of least arriving protected F(50,50) signal at the proposed transmitter site is 85.4-dBu. Using the Undesired-to-Desired method for calculating proposed interference, the interfering contour with respect to KPLW 125.4-dBu (free-space contour method employed). The interfering signal would, in the worst case at the maximum radial, extend 59 meters from the center of radiation, which is being modified to 70 meters AGL. This interference contour does not touch the ground. This tower is located in a sparsely populated area, as shown by the attached portion of the USGS Wenatchee (WA) Quadrangle. Because there are no residences, businesses or major roads that are located within this interference contour, Calvary Chapel of Twin Falls, Inc. respectfully requests a waiver of the FM translator contour overlap regulations with respect to second-adjacent FM Station KPLW.

Wenatchee K208EY Minor Antenna Change Calvary Chapel Of Twin Falls, Inc. Average Protected F(50-50)= 6.98 km Omni-directional											
REFERENCE 47 27 44.0 N. 120 21 28.0 W.		CH#	208D	-	89.5 MHz, Pwr= 0.235 kW, HAAT= -205.1 M, Average Protected F(50-50)= 6.98 km	COR= 399 M			DISPLAY DATES DATA 03-27-14 SEARCH 04-03-14		
CH CI TY	CALL	TYPE	ANT STATE	AZI <--	DI ST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
210C2 Wenatchee	KPLW	LIC _CX WA		148.4 328.5	18.09 BLED20100607AIU	47 19 25.0 120 13 56.0	5.000 424	4.6 1187	68.6 Growing Christian Foundati	6.4	-51.6*
208D Wenatchee	K208EY	LIC _C_ WA		0.0 0.0	0.00 BLFT20100902AEJ	47 27 44.0 120 21 28.0	0.079 -206	17.3 403	5.3 Calvary Chapel Of Twin Fal	-24.3*	-28.7*
208C2 Wapato	KSOH	LIC _CN WA		186.9 6.7	104.56 BLED19920318KA	46 31 42.0 120 31 16.0	9.500 297	119.5 655	49.5 Lifetalk Radio, Inc.	-21.9*	31.7
207C Nespelem	KNOI	CP DCX WA		35.1 215.9	134.84 BNPED20071018AWD	48 26 55.4 119 18 27.3	24.900 820	131.3 1807	90.3 Confederated Tribes Of The	-12.0	21.2
06 T Baker Flats, Ect	K060Y	AP D_N WA		38.7 218.7	4.47 BDFCDTV20120215ABN	47 29 37.0 120 19 14.0	0.010 530	6.2 731	2.1 Apple Valley Tv Associatio	8.3R	-3.8M
06NT Baker Flats, Ect	K060Y	LI D_N WA		38.7 218.7	4.47 BLTTV20120217AAA	47 29 37.0 120 19 14.0	0.010 527	6.2 727	2.1 Apple Valley Tv Associatio	8.3R	-3.8M
06 D Ellensburg	1331181	AP D_N WA		189.7 9.6	21.20 BNPDVL20090826ACK	47 16 27.0 120 24 18.0	0.300 1421	3.3 2066	1.0 Denver Digital Televi sion,	4.2R	17.0M
208C1 Seattle	KNHC	LIC DCX WA		274.6 93.3	132.09 BLED20020402AAC	47 32 35.0 122 06 25.0	8.500 372	103.1 498	40.8 Seattle Public School s	22.0	67.9
205A Ellensburg	KCSH	LIC _CX WA		223.2 42.9	44.92 BLED20011026AAA	47 10 02.0 120 45 50.0	0.380 167	1.4 1013	15.9 Lifetalk Radio, Inc.	36.6	28.0
06 D Pasco	1355965	AP D_N WA		148.1 328.9	168.43 BNPDVL20100218ADI	46 10 17.0 119 12 08.0	0.300 176	3.3 300	1.0 Luna Foods, Inc.	134.5R	33.9M
262A Cle Elum	KXAA	LIC _CX WA		223.5 43.2	47.52 BLH20130925AJN	47 09 06.0 120 47 23.0	6.000 29	0.0 866	0.0 Wheeler Broadcasting, Inc.	9.5R	38.0M
208D Moses Lake	K208BY	LIC _C_ WA		116.2 297.0	93.13 BLFT20000629AGD	47 05 15.0 119 15 25.0	0.099 39	25.4 399	7.6 Moses Lake Translator Asso	57.4	50.5
06 Osoyoos	CBUT-42	GR _HN BC		17.3 197.9	191.24 BPFS20081119ADP	49 06 06.0 119 34 38.0	4.500 -72	3.3 -39	1.0 134.5R	134.5R	56.7M
210D Ellensburg	K210DK	LIC DE_ WA		185.7 5.6	64.20 BLFT20020903ACY	46 53 15.0 120 26 28.0	0.091 354	0.0 988	4.0 Washington State Universi t	57.2	59.1
06Z Ola lla	CHKCTV2	GR _HN BC		11.6 192.0	200.37	49 13 35.0 119 48 15.0	0.005	6.2 0	2.1 134.5R	134.5R	65.9M
06+T The Dalles	K06NI	LI _N OR		196.9 16.3	203.06 BLTVL20050309ACR	45 42 43.0 121 06 58.0	0.250 807	1.1 977	35.3 Michael Mattson	134.5R	68.6M
06 D Yakima	1344264	AP D_N WA		193.6 13.4	85.85 BNPDVL20091123AJK	46 42 41.0 120 37 20.0	0.300 327	3.3 719	1.0 Luna Foods, Inc.	4.2R	81.6M
06 Victoria	VACANT	GR _HN BC		306.0 123.9	255.12 BPFS20081121ACB	48 46 28.0 123 10 10.0	0.580 496	6.2 508	2.1 134.5R	134.5R	120.6M
06 D Heron	K06QF-D	LI D_N MT		79.4 262.9	356.05 BLDTV20121130BUF	47 57 17.9 115 40 11.3	0.050 755	6.2 1443	2.1 Trout Creek-heron-noxon Tv	134.5R	221.6M
06+2 Kamloops	CHKMTV	GR _HN BC		359.6 179.5	356.77	50 40 15.0 120 23 50.0	4.000 153	6.2 153	2.1 British Columbi a Tv	134.5R	222.3M
06 Kamloops	VACANT	GR _HN BC		359.6 179.5	356.77 BPFS20081119ABQ	50 40 15.0 120 23 50.0	2.400 300	3.3 300	1.0 134.5R	134.5R	222.3M

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.  
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 protected contour.

