

Calvary Chapel of Twin Falls, Inc.

KBJF Nephi Minor Modification of Underlying CP										
First Baptist Church Of Nephi, Utah										
REFERENCE		CH# 213C - 90.5 MHz, Pwr= 75 kW DA, HAAT= 657.4 M, COR= 2789 M							DISPLAY DATES	
39 45 37.0 N.		Average Protected F(50-50)= 91.02 km							DATA 08-01-11	
111 34 38.0 W.		Standard Directional							SEARCH 08-03-11	
CH CITY	CALL	TYPE ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
213C Nephi	KBJF	CP DCX UT	0.0 0.0	0.0 BNPED20071022AMV	39 45 37.0 111 34 38.0	75.000 675	192.0 2803	90.6 First Baptist Church Of Ne	-282.1*	-281.8*
213CO Rock Springs	KUWZ	LIC_CX WY	47.4 229.0	278.4 BLED20060213ADF	41 25 39.0 109 07 17.0	35.000 512	166.4 2680	73.8 University Of Wyoming	18.1	4.8
211C Salt Lake City	KUER-FM	LIC_CX UT	332.5 152.1	106.4 BMLD20020318AAB	40 36 30.0 112 09 34.0	38.000 913	10.8 2617	88.9 University Of Utah	13.7	6.4
213A Logan	KZCL	LIC_C_ UT	351.4 171.2	208.0 BLED20080125ABU	41 36 41.0 111 57 05.0	1.000 112	36.4 1738	10.3 Listeners Community Radio	84.7	12.5
215C Salt Lake City	KRCL	LIC_CX UT	332.3 151.9	113.1 BLED20030310AOH	40 39 34.0 112 12 05.0	25.000 1140	8.7 2803	79.7 Listeners Community Radio	22.5	22.3
211C Salt Lake City	KUER-FM	CP_CX UT	332.3 151.9	113.1 BPED20100604AFW	40 39 35.0 112 12 05.0	14.000 1244	7.0 2832	74.5 University Of Utah	24.3	27.5
214A Beaver	KEZB	LIC_CX UT	209.6 28.9	187.6 BLED20101222ACB	38 17 13.2 112 38 18.5	0.100 -155	8.0 1818	5.6 Christian Vision Inc.	84.7	42.4
266C Ogden	KBER«	LIC_CX UT	332.3 151.9	113.1 BMLH20021203ACC	40 39 34.0 112 12 05.0	25.000 1140	0.0 2803	0.0 Radio License Holding Cbc,	47.5R	65.6M

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.  
« = Station meets FCC minimum distance spacing for its class.