

EXHIBIT 13
Waiver Request of Section 74.1204
W217BI Minor Modification of underlying CP W213CB
Tower Location Change and City of License
August 2016
Calvary Chapel of Twin Falls, Inc.

The proposed site is contained entirely inside the service contour of second-adjacent FM Station WGUC Cincinnati, OH

WGUC

The proposed site is contained entirely inside the service contour of second-adjacent FM Station WGUC, 215B, 18.5kW, Cincinnati, OH. The level of least arriving protected F(50,50) signal at the transmitter site is 92.5-dBu and using the U/D method for calculating proposed interference, the interfering contour is 132.5-dBu (free-space contour method employed). The interfering signal would, in the worst case at the maximum radial, extend 7 meters from the center of radiation, which is proposed at 47 meters AGL. This interference contour does not touch the ground and there are no buildings close to this tower in which the interference contour would fall over. Attached is a portion of the Newport, KY TOPO map showing that there are no structures near this tower, except the equipment building. Because there will be no population affected by 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 WGUC Cincinnati.

Calvary Chapel of Twin Falls, Inc.

Cummins ville OH Minor Modfci ation of CP and Ci ty of Li cense
 Calvary Chapel Of Twin Falls, Inc.
 CH# 213D - 90.5 MHz, Pwr= 0.019 kW, HAAT= 77.7 M, COR= 291 M
 Average Protected F(50-50)= 5.99 km
 Omni-di rectional

DISP LAY DATES
 DATA 08-03-16
 SEARCH 08-09-16

REFERENCE
 39 02 42.0 N.
 84 28 56.0 W.

CH CITY	CALL	TYPE STATE	ANT AZI <--	DI ST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
215B Cincinnati	WGUC	LIC_CX OH	350.8 170.8	9.00 BLED20101221ABF	39 07 29.9 84 29 56.2	18.500 209	5.5 419	51.1 Cincinnati Public Radio, I	-3.8	-42.4*
213A Mowrystown	WAOM	LIC_VX OH	89.1 269.5	52.74 BLED20110718AAJ	39 03 02.0 83 52 17.0	5.000 31	68.6 311	16.8 God's Final Call & Warning	-23.0*	13.2
213D Cummins ville	W217BI	CP DV_ OH	326.5 146.5	10.25 BPFT20160113ABC	39 07 19.0 84 32 52.0	0.010	19.7 356	5.5 Calvary Chapel Of Twin Fal	-16.4*	-20.1*
213B Louisville	WUOL-FM	LIC_CN KY	237.7 56.9	139.95 BMLED19981009KA	38 21 55.0 85 50 24.0	21.000 236	132.8 426	54.8 Kentucky Public Radio, Inc	2.1	70.1
211B1 Harrison	WORI	LIC DCX OH	315.0 134.8	28.51 BLED20120531ADR	39 13 34.0 84 42 59.0	15.000 102	2.3 320	24.3 Educational Media Foundati	19.2	3.9
212B Cedarville	WKCD	LIC DCX OH	14.4 194.6	78.02 BLED20120927ABO	39 43 28.0 84 15 18.0	8.700 291	57.7 556	38.0 Educational Media Foundati	13.9	30.4
210A West Chester	WLHS	LIC_CX OH	17.8 197.9	31.66 BLED20120917AFB	39 18 58.0 84 22 11.0	0.085 108	0.6 338	10.4 Lakota Local School Distri	24.3	20.1
212C1 Morehead	WMKY	LIC DCX KY	135.5 316.2	134.42 BLED20031022ALF	38 10 38.0 83 24 17.0	37.000 276	90.1 571	61.4 Morehead State Universi ty	37.9	64.9
213B Columbus	WCBE	LIC_CX OH	50.8 231.7	162.83 BLED20160212ABE	39 57 43.8 83 00 08.3	11.000 162	105.9 404	40.2 Bd.of Educ., Ci ty Sch. dist	49.5	98.0

Terrain database is NGDC 30 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, 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.
 Reference station has protected zone issue: AM tower

