

Calvary Chapel of Twin Falls, Inc.

Macon GA Minor CP Modification W203BH
Calvary Chapel Of Twin Falls, Inc.
CH# 203D - 88.5 MHz, Pwr= 0.019 kW, HAAT= 98.4 M, COR= 227 M
Average Protected F(50-50)= 6.78 km
Omni-directional

DISPLAY DATES
DATA 09-27-16
SEARCH 09-28-16

REFERENCE
32 53 19.0 N.
83 45 26.0 W.

CH CITY	CALL	TYPE STATE	ANT	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
203C1 Atlanta	WRAS	LIC DCX GA		329.7 149.4	110.43 BLED20160408AAI	33 44 41.0 84 21 36.0	50.000 318	160.3 596	68.4 Georgia State University	-56.2*	21.6
203D Macon	W203BH	CP _C_ GA		108.1 288.1	6.35 BPFT20150311ABB	32 52 15.0 83 41 33.0	0.005	17.5 261	5.4 Calvary Chapel Of Twin Fal	-18.2*	-24.0*
203D Macon	W203BH	LIC _C_ GA		123.4 303.5	9.57 BLFT20150306ABH	32 50 28.0 83 40 18.0	0.010	22.1 249	6.1 Calvary Chapel Of Twin Fal	-19.3*	-21.7*
202C3 Milledgeville	WRGC-FM	LIC DEX GA		65.9 246.2	49.20 BLED20110217AAV	33 04 05.0 83 16 30.0	4.800 117	43.1 239	28.1 Georgia College & State Un	-1.1	10.4
205C3 Macon	WBKG	LIC DCX GA		126.7 306.8	23.12 BLED20050510ABV	32 45 51.0 83 33 32.0	5.500 153	1.6 264	20.8 American Family Associatio	14.4	1.8
203D Warner Robins	W203BY	LIC DV_ GA		155.1 335.2	34.47 BLFT20160602AAQ	32 36 26.0 83 36 08.0	0.019	19.1 186	5.8 Calvary Chapel Of Twin Fal	8.0	4.4
201C Warm Springs	WJSP-FM	LIC DCX GA		267.6 87.1	88.23 BLED20131101AGM	32 51 08.0 84 42 04.0	100.000 461	9.3 724	74.1 Georgia Public Telecommuni	72.4	13.5
206A Forsyth	WBI B-FM	LIC _CX GA		314.6 134.5	25.60 BLED20101220AAF	33 03 01.0 83 57 10.0	0.100 53	0.7 234	7.7 Believers In Broadcasting,	19.2	16.8
206A Smythboro	WAKP	LIC DV_ GA		24.1 204.2	52.16 BLED20100726AIQ	33 19 00.0 83 31 40.0	2.900 67	1.6 219	14.7 Middle Georgia Community R	43.5	34.8
205C2 The Rock	WKEU-FM	LIC DC_ GA		281.0 100.7	57.79 BLED19991215ABA	32 59 11.0 84 21 56.0	5.000 233	0.9 466	18.4 Georgia Public Radio, Inc.	50.3	38.4
203C2 Lumpkin	WCUG	LIC DC_ GA		228.1 47.5	148.94 BLED20080326AHV	31 59 19.0 84 55 59.0	23.000 164	96.3 278	34.3 88.5 The Truth, Inc.	45.7	88.0
06-T Atlanta	WTBS-LP	CPM _HN GA		329.7 149.4	110.41 BLANK0000008216	33 44 40.5 84 21 35.9	3.000	6.2 524	34.4	40.6R	69.8M
06+T Phoenix City, Etc.	W06BH	LI DHN AL		248.9 68.2	129.09 BLTVL19931124IB	32 27 48.0 85 02 27.0	0.060 188	7.2 265	10.5	17.7R	111.4M

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. Call signs with strikeout need not be protected.
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