

Glasgow KY Minor Channel Change Calvary Chapel Of Twin Falls, Inc. Average Protected F(50-50)= 6.53 km Omni-directional												DISPLAY DATES DATA 12-05-12 SEARCH 12-11-12	
REFERENCE 36 57 34.0 N. 86 00 08.0 W.		CH#	218D	- 91.5	MHZ, Pwr= 0.013 kW, HAAT= 109.7 M, COR= 321 M								
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*		
217D Glasgow	W217BA	LIC_V_ KY		0.0 0.0	0.00 BLFT20050701ABT	36 57 34.0 86 00 08.0	0.013 112	9.1 321	6.5 Calvary Chapel Of Twin Fal	-15.5*	-15.5*		
218A Mcdaniels	WBFI	LIC_C_ KY		335.6 155.4	78.39 BLED20001215AAQ	37 36 06.0 86 22 13.0	5.000 100	81.8 290	25.7 Bethel Fellowship, Inc.	-9.9*	31.4		
221A Tompkinsville	WTKY-FM	LIC NCX KY		117.0 297.3	34.36 BLH20030318ADL	36 49 07.0 85 39 32.0	5.300 107	2.8 372	28.6 Whittimore Enterprises, In	25.1	5.5		
219A Bowling Green	WWHR	LIC_CX KY		276.4 96.1	46.65 BLED20020813ABG	37 00 19.0 86 31 23.0	1.300 114	34.4 285	23.0 Western Kentucky Universi t	5.6	14.2		
217A Scottsville	WBGB	LIC_VX KY		212.3 32.2	28.80 BLED20120510ABM	36 44 25.0 86 10 31.0	0.300 75	15.9 290	11.1 Wildcat Educational Broadc	5.7	7.5		
216A Smiths Grove	WBFK	LIC DHX KY		351.0 171.0	17.88 BLED20120830AIA	37 07 07.0 86 02 02.0	2.500 38	0.9 249	6.8 Grace Community Church Of	10.5	10.8		
219A Campbellsville	WAPD	LIC_VX KY		54.9 235.3	72.60 BLED20040728AKI	37 19 59.0 85 19 53.0	2.323 66	31.6 309	21.4 American Family Associatio	34.8	42.6		
06+T Chattanooga	WOOT-LP	LI_D_N TN		161.4 341.8	204.98 BLTVA20070713ADV	35 12 26.0 85 16 52.0	1.400	1.8 637	30.0 Digital Networks-chattanoo	165.5R	39.5M		
215C1 Cookeville	WVOG	LIC DCN TN		146.8 327.2	102.67 BLED19941114KF	36 11 05.0 85 22 30.0	40.000 208	7.8 599	62.8 Somerset Educational Broad	88.6	39.6		
218A Lebanon	WFMQ	LIC_HN TN		197.7 17.5	88.01 BLED19840217BF	36 12 13.0 86 18 01.0	0.500 25	32.9 200	9.7 Cumberland University	48.2	55.2		
215C3 Elizabethtown	WKUE	LIC_CN KY		6.5 186.6	87.88 BLED19911126KA	37 44 46.0 85 53 18.0	5.200 193	3.5 417	37.8 Western Kentucky Universi t	77.8	49.8		
219A Cookeville	WHRS	LIC_CN TN		152.1 332.4	102.50 BLED19961113KE	36 08 34.0 85 28 02.0	0.500 117	28.6 466	19.3 Nashville Public Radio	67.3	73.8		
06 D Lebanon	W06AY-D	LI_D_N KY		45.1 225.6	99.27 BLDVL20120103ACV	37 35 12.0 85 12 15.0	0.300 116	1.8 337	30.0 Gary White	31.9R	67.4M		
221A Goodlettsville	WQOK	CP_CX TN		222.5 42.1	99.55 BPH20120810AAR	36 17 50.0 86 45 11.0	3.500 133	2.6 319	28.6 Volt Radio, Lic, As Truste	89.4	70.7		
221A Goodlettsville	AL6637	RSV-A ____ TN		222.5 42.1	99.55 RM11324	36 17 50.0 86 45 11.0	6.000 100	2.8 284	28.3 89.2		71.0		
217C1 Lexington	WUKY	LIC DCX KY		54.9 235.9	180.11 BLED20061115AAL	37 52 45.0 84 19 33.0	100.000 237	103.0 500	70.6 Board Of Trustees, Univers	71.0	100.9		
221A Goodlettsville	WQOK	LIC_CX TN		222.5 42.1	99.55 BLH20080428AAN	36 17 50.0 86 45 11.0	3.100 141	2.5 321	28.0 Volt Radio, Lic, As Truste	89.4	71.3		
06-T Alexandria	WRTN-LP	LI_D_N TN		201.0 20.8	96.19 BLTVL20080530AAC	36 09 00.0 86 23 13.0	2.000 160	2.2 322	20.5 Richard C & Lisa A. Goetz	22.8R	73.4M		
216C2 Nashville	WFCL	LIC_CX TN		220.5 40.0	119.27 BMLD20030214ABG	36 08 27.0 86 51 56.0	10.000 212	4.5 385	45.3 Vanderbilt Student Communi	107.2	73.7		
218C3 Dickson	WNRZ	CP DCX TN		232.4 51.5	171.55 BPED20110222ADC	36 00 36.0 87 30 47.0	25.000 80	89.3 298	25.8 Community Broadcasting, In	74.7	120.3		
06-T Princeton	W06BD	LI_HN IN		318.8 137.9	209.22 BLTVL19901115IC	38 21 56.0 87 34 54.0	0.014 89	0.3 207	24.7 North Gibson School Corpor	131.5R	77.7M		
06-T Dalton	WDDA-LP	CP_D_N GA		159.1 339.7	253.79 BPTVL20080627ABK	34 49 11.0 85 00 31.0	2.500 302	1.8 516	30.0 Word Of God Fellowship, In	131.5R	122.3M		
06ZT Dalton	WDDA-LP	LI_D_N GA		158.4 339.0	258.55 BLTVL20070122AAY	34 47 21.0 84 57 35.0	2.500 59	1.8 269	30.0 Word Of God Fellowship, In	131.5R	127.1M		
06 D Franklin, Etc.	W06AJ-D	LI_D_N NC		131.7 313.1	294.72 BLDTV20120625AAZ	35 10 22.0 83 34 53.0	0.193 921	1.8 1643	30.0 Wyff Hearst Television Inc	131.5R	163.2M		
06 T Columbia	DW27CT	AP_D_N IN		22.5 203.3	298.50 BDI SDVL20070122AKO	39 26 09.0 84 40 23.7	0.300 219	0.3 415	24.7 Venture Technologies Group	131.5R	167.0M		

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06 2C WUOA Tuscal oosa	LI _CN AL	190.9 10.5	392.46	BLC DT20090612AHT	33 29 02.0 86 48 21.0	26.000 395	1.8 586	30.0	131.5R	261.0M	The Board Of Trustees Of T
06 2C WUOA Tuscal oosa	CP _CN AL	190.9 10.5	392.46	BPC DT20100716ADI	33 29 02.0 86 48 21.0	45.000 395	1.8 586	30.0	131.5R	261.0M	The Board Of Trustees Of T

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.