

# Exhibit 12: Fig 1 Channel Interference

W300CI Cincinnati, Ohio 300D

REFERENCE  
39 02 36.0 N.  
84 28 54.0 W.

CH# 300D - 107.9 MHz, Pwr= 0.25 kW DA, HAAT= 101.4 M, COR= 314 M  
Average Protected F(50-50)= 12.95 km  
Standard Directional

DISPLAY DATES  
DATA 07-17-17  
SEARCH 07-17-17

CH CITY	CALL	TYPE STATE	ANT	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap	*OUT* in km)
300D Cincinnati	W300CI	CP DC_ OH		231.5 51.5	3.37 BMPFT20170119AAU	39 01 28.0 84 30 44.0	0.250	33.3 332	9.9 Mary Medicus	-41.3*	-45.2*
300D Cincinnati	W300CI	LIC _H_ OH		329.8 149.8	7.53 BLFT20160406ABS	39 06 07.0 84 31 32.0	0.001	5.6 179	1.8 Mary Medicus	-6.8	-33.3*
299B Dayton	WMMX	LIC _CX OH		17.2 197.3	78.91 BMLH20120315ADI	39 43 19.0 84 12 33.0	28.000 200	78.8 467	65.1 Citicasters Licenses, Inc.	-5.8	0.4
247A Fort Thomas	WYGY	LIC _CX KY		348.5 168.5	17.78 BLH20051115ADD	39 12 01.0 84 31 22.0	2.550 155	5.6 373	1.8 Cincinnati Fcc License Sub	9.5R	8.3M
300A Midway	WBTF	LIC ZCX KY		187.9 7.8	111.82 BLH20150612ABK	38 02 44.0 84 39 29.0	6.000 86	86.8 359	28.7 L.m. Communications Of Ken	10.9	43.9
298A Falmouth	WIOK	LIC _CN KY		168.3 348.4	51.73 BMLH19920818KD	38 35 13.0 84 21 40.0	1.350 212	2.2 435	28.6 Hammond Broadcasting, Inc.	34.4	22.0
300B Indianapolis	WNTR	LIC _CN IN		303.2 122.1	175.61 BLH19841009CB	39 53 43.0 86 12 04.0	22.000 232	131.5 489	66.9 Entercom License, LLC	31.1	51.8
300B Huntington	WEMM-FM	LIC _CN WV		107.4 288.8	203.45 BLH19980304KE	38 28 37.0 82 15 20.0	50.000 152	139.3 380	66.7 Mortenson Broadcasting Co.	49.4	74.3
297D Centerville	WCWT-FM	LIC _CX OH		23.7 203.9	70.90 BLED20091023AAV	39 37 38.0 84 08 54.0	0.023 58	0.3 334	5.3 Centerville City Board Of	62.2	65.2
299A Mount Sterling	WKYN	LIC NCX KY		151.6 332.0	118.63 BLH20130226ADT	38 06 08.0 83 50 12.0	6.000 100	40.5 369	26.6 Gateway Radio Works, Inc.	63.6	70.7
297B1 Greensburg	WRZQ-FM	LIC NCN IN		281.0 100.2	111.22 BLH19971030KB	39 13 35.0 85 44 47.0	10.500 152	3.6 367	41.6 Reising Radio Partners Inc	94.4	67.9

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