

Exhibit 12: Fig 1 Channel Interference

W229CG Cleveland, Ohio 283D

REFERENCE CH# 283D - 104.5 MHz, Pwr= 0.019 kw, HAAT= 0.0 M, COR= 285 M
 41 29 01.0 N.
 81 36 02.0 W.
 Average Protected F(50-50)= 3.69 km
 Omni-directional

DISPLAY DATES

DATA 01-26-16

SEARCH 01-26-16

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*
283B Wooster	WQKT	LIC _CN OH		198.4 18.2	80.94 BLH19790215AH	40 47 31.0 81 54 17.0	52.000 101	131.3 431	57.1 Wwst Corporation, L.l.c.	-54.9*	2.5
281B Cleveland	WQAL	LIC _CX OH		216.3 36.2	19.65 BLH20050901AAM	41 20 28.0 81 44 24.0	12.000 293	5.4 574	66.1 Cbs Radio Stations Inc.	9.1	-47.1*
285A Lorain	WCLV	LIC _C_ OH		268.5 88.3	32.54 BMLD20140718AAF	41 28 32.0 81 59 24.0	6.000 100	2.8 294	28.2 Radio Seaway, Inc.	22.9	3.4
284A Geneva	WKKY	LIC NCN OH		50.8 231.1	54.46 BLH19950131KC	41 47 30.0 81 05 31.0	6.000 100	45.3 315	28.7 Music X-press Broadcasting	3.8	18.7
286B Salem	WQXK	LIC _C_ OH		135.7 316.2	92.57 BLH20000410ACM	40 53 08.0 80 49 55.0	88.000 136	6.5 494	68.5 Cumulus Licensing Llc	82.4	23.4
283A Cambridge Springs	WXMJ	LIC NCN PA		78.0 258.9	122.14 BLH19970728KD	41 42 10.0 80 09 54.0	2.550 156	83.8 545	29.1 Fm Radio Licenses, Llc	34.6	81.0
282B Moon Township	WOGI	LIC NCX PA		134.8 315.6	140.53 BLH20071003AAS	40 35 14.0 80 25 15.0	13.000 219	71.7 549	61.3 Fm Radio Licenses, Llc	65.1	71.1
284B Toledo	WIOT	LIC _CX OH		278.5 97.3	153.62 BMLH20020611AAX	41 40 23.0 83 25 31.0	50.000 165	81.5 345	68.0 Citicasters Licenses, Inc.	65.2	71.8
282B Detroit	WOMC	LIC _CN MI		311.7 130.7	166.57 BLH19970512KI	42 28 10.0 83 06 54.0	190.000 110	93.1 306	73.8 Cbs Radio Inc. Of Michigan	66.4	78.7

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.