

Tech Exhibit Fig 2 Channel Interference

W229CG Cleveland OH 260D

REFERENCE CH# 260D - 99.9 MHz, Pwr= 0.099 kW DA, HAAT= 33.8 M, COR= 292 M DISPLAY DATES
 41 26 50.10 N. DATA 04-09-20
 81 35 26.40 W. SEARCH 04-09-20
 Standard Directional

CH CITY	CALL	TYPE STATE	ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
258B Cleveland	WGAR-FM	LIC OH	___	231.6 51.5	13.51 BMLH19810227AF	41 22 18.10 81 43 03.40	50.000 152	6.4 422	67.9 Citicasters Licenses, Inc.	0.1	-55.4*
261A Kent	WNIR	LIC OH	N___	152.4 332.5	42.56 BLH20000118ABB	41 06 28.20 81 21 18.40	4.200 120	45.1 456	29.2 Media-Com, Inc.	-7.9*	7.1
260B Erie	WXKC	LIC PA	D___	61.7 242.8	153.44 BLH19880322KB	42 05 24.20 79 57 11.10	50.000 150	136.0 506	62.1 Radio License Holding Cbc,	12.6	61.1
260B Toledo	WKKO	LIC OH	Z___	279.6 98.4	156.86 BLH20031224AAU	41 40 05.20 83 27 10.80	50.000 152	129.3 333	62.3 Cumulus Licensing LLC	17.5	49.1
260A Uhrichsville	WTUZ	LIC OH	___	173.2 353.3	112.84 BLH19900613KC	40 26 21.20 81 26 00.40	6.000 100	87.2 403	28.6 Wtuz Radio, Inc.	19.6	63.0
260A Uhrichsville	WTUZ	LIC OH	___	173.2 353.3	112.90 BLH20000612AAQ	40 26 19.20 81 26 00.40	5.300 106	86.8 412	28.9 Wtuz Radio, Inc.	20.0	63.0
262D Elyria	W262DM	LIC OH	D___	240.3 60.1	39.77 BLFT20190802AAA	41 16 10.20 82 00 15.50	0.025	0.2 455	8.1 Elyria-Lorain Broadcasting	31.9	30.9
260B Sarnia	CJFIFM	LIC ON	D___	339.0 158.4	183.20	42 59 00.10 82 23 59.70	50.000 47	118.5 232	41.5 54.8	71.0	
262B Meadville	WGY	LIC PA	___	79.7 260.6	119.43 BLH19851119KD	41 37 53.10 80 10 36.20	20.000 179	5.4 570	62.1 Fm Radio Licenses, LLC.	108.5	55.9
259D Canton	W259BW	LIC OH	D___	168.8 348.9	70.75 BLFT20140523ABC	40 49 22.00 81 25 40.00	0.250	3.7 400	2.4 Capstar Tx, LLC	61.1	56.8
261A Shelby	WSWR	LIC OH	N___	238.4 57.7	105.56 BMLH19990826KA	40 56 42.20 82 39 41.60	3.000 91	33.9 414	22.2 Capstar Tx, LLC	64.1	73.7
259D Youngstown	W259DI	CP OH	D___	118.5 299.1	90.17 BMPFT20190909ABK	41 03 23.40 80 38 43.00	0.200	19.2 560	12.5 Kingstrust LLC	66.1	67.2
260A London	R12507	VAC ON	___	9.3 189.5	173.21	42 59 09.14 81 14 47.47	6.000 100	87.2 364	38.0 76.9	95.3	
259B Pittsburgh	WSHH	LIC PA	___	128.9 309.9	172.35 BLH20140114AFD	40 27 48.20 80 00 15.20	17.000 260	77.5 570	65.8 Renda Broadcasting Corpora	90.2	94.2
257B1 Franklin	WHMJ	LIC PA	___	89.9 271.0	138.86 BLH19891121KC	41 26 16.20 79 55 28.20	7.300 183	3.7 598	43.8 Fm Radio Licenses, LLC	129.8	93.1
257D Butler	W257CV	LIC OH	D___	228.9 48.2	114.77 BLFT20120709AFZ	40 45 50.20 82 37 03.60	0.250 157	1.1 537	17.0 Gsm Media Corporation	106.8	97.2
262B Dearborn	WNIC	LIC MI	___	309.6 128.6	166.04 BLH19850719KR	42 23 22.10 83 08 52.70	32.000 183	5.9 374	65.2 Amfm Radio Licenses, L.L.C	149.7	99.4

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.