

Exhibit 12: Fig 1 Channel Interference

New Translator for WABQ(AM)

REFERENCE CH# 234D - 94.7 MHz, Pwr= 0.003 kW DA, HAAT= 0.0 M, COR= 257 M DISPLAY DATES
 41 44 20.0 N. DATA 10-09-18
 81 14 09.0 W. SEARCH 10-09-18
 Standard Directional

CH CITY	CALL	TYPE ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
234D Painesville	1783953	APP DC_ OH	0.0 0.0	0.00 BNPFT20180426AAS	41 44 20.0 81 14 09.0	0.075	29.6 257	8.9 Radio Advantage One, Llc	-33.6*	-21.4*
234D Painesville	1777480	APP DC_ OH	143.1 323.1	0.07 BNPFT20180129AAA	41 44 18.0 81 14 07.0	0.075	28.4 257	8.5 Radio Advantage One, Llc	-30.7*	-15.7*
235B Medina	WQMX	LIC _CX OH	204.6 24.3	80.14 BMLH20140625AOS	41 04 58.0 81 38 02.0	16.000 268	81.9 587	69.1 Rubber City Radio Group, I	-4.3*	6.3
234A Erie	WXBB	LIC _C_ PA	70.5 251.3	102.30 BLH19991029AEL	42 02 26.0 80 04 05.0	1.700 187	86.2 533	31.1 Connoisseur Media Licenses	12.8	61.2
233D Cleveland	W233CG	LIC DC_ OH	230.6 50.3	39.39 BLFT20161116AAW	41 30 48.0 81 36 05.0	0.200	13.8 313	9.5 Blue Chip Broadcasting Lic	22.9	24.3
233D Cleveland	W233CG	CP DC_ OH	223.7 43.3	60.95 BMPFT20180308AAD	41 20 28.0 81 44 24.0	0.250	33.3 557	22.3 Blue Chip Broadcasting Lic	24.7	34.9
236B Grove City	WYLE	LIC DEN PA	126.2 306.8	90.96 BLH19880926KA	41 15 08.0 80 21 28.0	19.000 245	5.1 590	63.9 Fm Radio Licenses, Llc	83.5	25.5
231B Canton	WHBC-FM	LIC _C_ OH	184.3 4.2	93.73 BMLH19880406KA	40 53 53.0 81 19 07.0	45.000 157	5.8 509	64.0 Alpha Media Licensee Llc	85.8	29.6
234D Girard	W234CH	LIC DC_ OH	146.8 327.2	90.44 BLFT20140722AAB	41 03 23.2 80 38 43.7	0.160	54.9 619	16.6 Helen M. Bednarczyk	33.5	64.3
236B Chatham	CKUE-FM	PRO DCN ON	317.5 136.9	105.83	42 26 14.0 82 06 23.0	50.000 91	5.9 277	51.3	96.1	39.3
232B Chatham	AL8509	VAC _ ON	313.5 132.9	107.40	42 24 00.0 82 11 00.0	50.000 150	8.2 328	65.0	95.5	40.7
232B		_HN ON	317.5 136.9	105.76	42 26 14.0 82 06 23.0	50.000 134	5.5 320	61.6	96.5	44.0
234B Birmingham	WCSX	LIC _CN MI	297.2 115.9	177.79 BMLH19981008KA	42 27 13.0 83 09 50.0	13.500 290	126.4 488	65.8 Beasley Media Group Licens	47.9	96.0
232A Saegertown	WRQI	LIC _CN PA	97.4 278.1	88.72 BLH19950818KE	41 37 53.0 80 10 37.0	2.150 168	2.5 561	30.3 Fm Radio Licenses, Llc	83.6	58.1
231B1 St. Thomas	R12572	VAC _ ON	2.6 182.7	116.33	42 47 07.0 81 10 12.0	25.000 100	5.4 334	51.0	107.0	65.1
234A London	CHRW	OPE _CN ON	358.6 178.5	139.14	42 59 29.0 81 16 43.0	3.000 63	69.6 330	28.0	65.6	82.7

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.
 Reference station has protected zone issue: AM tower