

Exhibit 12: Fig 1 Channel Interference

Milwaukee, Wisconsin 286D

REFERENCE
43 10 56.0 N.
87 54 23.0 W.

CH# 286D - 105.1 MHz, Pwr= 0.002 kw, HAAT= 0.0 M, COR= 256 M
Average Protected F(50-50)= 2.17 km
Omni-directional

DISPLAY DATES
DATA 08-25-13
SEARCH 08-25-13

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* in km)
286D Milwaukee	1551604	APP DC_ WI	196.8 16.8	12.8 BNPFT20030317LFO	43 04 19.0 87 57 07.0	0.250	37.2 294	8.8 Kevin J. Youngers	-25.9*	-7.5
287A Mukwonago	WLVE	LIC _CX WI	224.0 43.8	33.1 BMLE20080208AEO	42 58 05.0 88 11 20.0	1.650 193	43.4 453	28.7 Educational Media Foundati	-12.9*	0.6
286D Milwaukee	1569037	APP _C_ WI	0.0 0.0	0.0 BNPFT20130815ACR	43 10 56.0 87 54 23.0	0.002	9.5 256	3.0 Kevin J. Youngers	-12.4*	-12.4*
284D Milwaukee	1550775	APP _C_ WI	242.2 62.2	4.8 BNPFT20030313BOR	43 09 43.0 87 57 33.0	0.120	0.8 227	7.0 Cornerstone Community Radi	1.7	-2.3*
286D Port Washington	1550619	APP _C_ WI	357.3 177.3	22.7 BNPFT20030314AZR	43 23 11.0 87 55 10.0	0.055	19.9 246	5.4 Sister Grace, Inc.	0.0	6.0
285A Hartford	WTKM-FM	LIC NCN WI	285.9 105.5	40.3 BLH19920413KC	43 16 48.0 88 23 02.0	5.800 91	37.5 396	23.4 Tomsun Media, Llc	1.4	12.8
284D Milwaukee	1569524	APP DC_ WI	243.9 63.9	6.9 BNPFT20130819AAS	43 09 18.0 87 58 57.0	0.016	0.1 285	2.7 Cornerstone Community Radi	4.5	4.1
284A Sturtevant	WDDW	LIC NC_ WI	172.1 352.2	36.6 BLH20040317ADF	42 51 20.0 87 50 41.0	4.200 103	2.6 315	27.6 Adelante Media Of Wisconsi	30.7	8.4
286B Evanston	WOJO	LIC _C_ IL	170.7 350.9	144.4 BLH20030616ACT	41 53 56.0 87 37 23.0	5.700 425	127.8 606	66.1 Tichenor License Corporati	13.3	64.0
286A Waunakee	WMHX	LIC NCN WI	272.7 91.8	113.4 BLH19920427KD	43 13 20.0 89 18 01.0	6.000 74	83.3 362	25.7 Entercom Madison License,	27.7	80.3
283D Waukesha	WCCX	LIC _CN WI	232.9 52.7	32.8 BLED1802	43 00 16.0 88 13 39.0	0.013 15	0.3 282	3.4 Trustees, Carroll College	30.0	29.3
283A Plymouth	WXER	LIC NCX WI	349.0 168.9	61.5 BLH20060109ACJ	43 43 32.0 88 03 07.0	5.100 108	2.8 401	29.0 Midwest Communications, In	55.6	32.2
286D Plymouth	634352	APP _C_ WI	355.5 175.5	63.8 BNPFT20030313AVY	43 45 18.0 87 58 06.0	0.038 36	17.0 305	5.2 wrvm, Inc.	43.6	48.7
287D Sheboygan	1563849	APP _C_ WI	9.8 189.9	65.8 BNPFT20030313AWG	43 45 56.0 87 45 59.0	0.038	8.7 266	6.1 wrvm, Inc.	53.7	54.6
289C0 Appleton	WAPL	LIC _CX WI	357.3 177.2	130.9 BMLH20050610AGX	44 21 32.0 87 59 07.0	100.000 358	10.5 597	74.3 Woodward Communications, I	117.1	56.5
283A Whitewater	WSLD	LIC NCN WI	233.8 53.3	85.3 BLH19921125KD	42 43 38.0 88 44 54.0	6.000 100	2.7 381	27.6 wpw Broadcasting, Inc.	80.1	57.2
288D Beaver Dam	633957	APP _C_ WI	293.0 112.4	80.5 BNPFT20030317MIR	43 27 41.0 88 49 20.0	0.250 32	1.1 303	7.6 Radio 74 Internationale	77.2	72.8

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.
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.