

## Exhibit 12: Fig 1 Channel Interference

K245BE Cheyenne, Wyoming 248D

CH# 248D - 97.5 MHz, Pwr= 0.25 kW, HAAT= 3.1 M, COR= 1878 M

Average Protected F(50-50)= 7.09 km

Omni-directional

DISPLAY DATES

DATA 01-27-16

SEARCH 01-28-16

REFERENCE  
41 08 09.0 N.  
104 48 07.0 W.

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*
250C1 Cheyenne	KXBG	LIC	_CN WY	257.1 76.9	17.61 BLH19800229AD	41 06 01.0 105 00 23.0	100.000 165	9.3 2174	68.7 Citicasters Licenses, Inc.	1.2	-52.2*
250C1 Cheyenne	KXBG	CP	_CN WY	231.0 50.7	42.45 BPH19981207IC	40 53 42.0 105 11 38.0	100.000 247	9.7 2197	70.5 Citicasters Licenses, Inc.	25.6	-29.1*
246D Cheyenne	K246CI	LIC	_C_ WY	270.0 90.0	0.00 BLFT20150804ABH	41 08 09.0 104 48 07.2	0.250	1.1 1877	10.9 Citicasters Licenses, Inc.	-8.2*	-12.0*
248D Fort Collins	K248CH	CP	_C_ CO	217.6 37.3	72.67 BNPFT20130826ABZ	40 37 02.0 105 19 40.0	0.060 400	73.9 2562	22.9 Horizon Christian Fellowsh	-8.1*	25.8
248C2 Sterling	KSRX	LIC	_CX CO	118.1 299.2	158.51 BMLH20100204ADR	40 27 15.1 103 09 06.1	38.000 171	141.5 1492	57.3 Media Logic LLC	6.0	68.7
245A Nunn	KIMX	CP	NCX CO	190.3 10.3	40.07 BMPH20141029AAP	40 46 51.0 104 53 15.0	4.300 115	2.1 1777	21.4 Appaloosa Broadcasting Com	30.9	17.5
246C1 Terrytown	R12047	RSV-R	____ NE	55.6 236.3	112.70	41 42 08.0 103 41 00.0	100.000 299	9.0 1607	67.2	94.0	44.3
248C1 Chadron	KQSK	LIC	_CN NE	39.6 220.7	218.18 BLH19790910AA	42 38 06.0 103 06 12.0	100.000 256	159.8 1519	62.2 Eagle Communications, Inc.	49.1	126.8
245C1 Terrytown	KCMI	LIC	_CN NE	55.6 236.3	112.70 BLH19881221KC	41 42 08.0 103 41 00.0	100.000 211	7.1 1521	58.7 Christian Media Incorporat	95.9	52.8
246C1 Terrytown	KCMI	CP	_CX NE	55.6 236.3	112.70 BPH20150619AAT	41 42 08.0 103 41 00.0	100.000 211	7.1 1521	58.7 Christian Media Incorporat	95.9	52.8
247C Boulder	KBCO	LIC	DEY CO	197.1 16.8	141.96 BMLH19960506KA	39 54 48.0 105 17 32.0	100.000 469	71.0 2583	47.7 Citicasters Licenses, Inc.	60.6	55.9

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= West 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.