

Gray Frierson Haertig & Assoc.
Portland, Oregon

University Of Utah
Salt Lake City, Utah

REFERENCE
37 50 24.0 N.
109 27 41.0 W.

CH# 201C2 - 88.1 MHz, Pwr= 0.28 kW, HAAT= 1048.0 M, COR= 3456 M
Average Protected F(50-50)= 44.44 km
Omni-directional

DISPLAY DATES
DATA 06-05-10
SEARCH 07-29-10

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*
201C2 KUHU Monticello		CP _VX UT		0.0 0.0	0.0 BNPED20071019AAZ	37 50 24.0 109 27 41.0	0.325 1054	113.8 3477	45.4 University Of Utah	-157.3*<	-156.2*<
201C3 KUSW Flora Vista		LIC _VX NM		139.7 320.4	169.5 BLED20080204AAE	36 40 16.0 108 13 54.0	4.100 202	103.2 1925	40.9 Kute, Inc.	19.7	12.5
201A KAFM Grand Junction		CP DCX CO		24.4 204.8	149.8 BPED20091119ADR	39 04 00.0 108 44 41.0	0.300 378	33.2 2169	9.9 Grand Valley Public Radio,	71.7	26.6
202C1 KPRH Montrose		LIC _CN CO		68.2 249.3	168.1 BLED19981124KD	38 23 14.0 107 40 28.0	3.500 511	94.3 2890	63.8 Public Broadcasting Of Col	26.9	34.5
204C2 KUST Moab		CP _CX UT		10.0 190.1	77.5 BNPED20071018AMT	38 31 37.0 109 18 21.0	2.000 390	2.9 2758	46.1 Utah State University Of A	31.2	30.2
201A KAFM Grand Junction		LIC _CN CO		24.4 204.8	149.8 BLED19990304KC	39 04 00.0 108 44 41.0	0.016 378	14.8 2169	4.7 Grand Valley Public Radio,	90.1	31.8
201C1 KUYI Hotevilla		LIC _CX AZ		198.0 17.5	236.8 BMLED20041215AAW	35 48 29.0 110 16 23.0	69.000 124	143.1 2002	53.2 The Hopi Foundation	48.7	70.2
254C KRTZ Cortez		LIC _CN CO		139.9 320.3	89.9 BLH19831129AA	37 13 10.0 108 48 26.0	27.000 884	10.1 2747	7.1 Winton Road Broadcasting C	34.5R	55.4M

Terrain database is NGDC 30 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
Contour distances are on direct line to and from reference station. Reference zone = 2, 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.