

Radio Bilingue, Inc.
Fresno, California

REFERENCE
31 20 55.0 N.
109 28 46.0 W.

CH# 201A - 88.1 MHz, Pwr= 1.1 kW, HAAT= 49.5 M, COR= 1357 M
Average Protected F(50-50)= 13.2 km

DISPLAY DATES
DATA 02-28-09
SEARCH 02-28-09

CH CITY	CALL	TYPE STATE	ANT AZ	AZI <--	DI ST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
201C Douglas	VA9769	VAC	___N AZ	265.2 85.1	6.98	31 20 36.0 109 33 09.0	100.000 600	193.0 1871	88.6	-207.96*	-149.03*
202C2 Tombstone	1215121	APP	DEX AZ	288.7 108.5	47.78 BNPED20071017AEM	31 29 08.0 109 57 21.0	1.300 650	68.5 2176	44.8	-42.55*	-29.39
204A Pirtleville	1215033	APP	___CX AZ	90.0 270.0	0.03 BNPED20071016AFE	31 20 55.0 109 28 45.0	1.000 53	1.7 1356	21.3	-15.06*	-22.92*
06+2E Tucson	KUAT-T	LI	___HN AZ	315.8 135.2	166.24 BLET20030103AAW	32 24 55.0 110 42 51.0	33.900 1101	41.7 2660	129.6	264.5R	-5.1M
201C1 Mammoth	KLTU	LI	___VX AZ	315.8 135.1	166.31 BLED20061221ACP	32 24 54.0 110 42 56.0	1.500 1083	137.4 2630	59.9	9.14	43.70
202A Palominas	1213936	APP	___CX AZ	273.3 92.9	69.18 BNPED20071022ACV	31 22 56.0 110 12 20.0	1.000 183	32.3 1460	21.8	14.98	14.89
255A San Pedro	AL0316«	AL	___ SO	259.5 79.1	68.26	31 14 05.0 110 11 03.0	3.000 100	1.1 1535	12.1	8.5R	59.8M
06Z2C Silver City	KOBG-T	LI	DHN NM	34.4 215.0	204.67 BLCT20030226ABU	32 51 49.0 108 14 27.0	6.000 502	21.6 2527	92.9	264.5R	90.1M
06-2 Hermosillo	XEWH«	LI	___HN SO	209.7 29.0	289.68	29 04 29.0 110 57 37.0	6.650 52	46.9 52	42.0	264.5R	200.8M

Terrain database is NGDC 30 SEC Distance + R = 73.215 or FCC Spacings in KM, Distance + M = Margin in KM
Contour distances are on direct line to and from reference station. Reference zone = 2. With 3rd Adj Channels.
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.
"«" = Station meets FCC minimum distance spacing for its class.
Reference station has protected zone issue: Mexico