

# Channel study for KLKR

Nevada Public Radio

REFERENCE  
40 55 18.0 N.  
115 50 58.0 W.

CH# 207C2 - 89.3 MHz, Pwr= 5 kW, HAAT= 491.0 M, COR= 2319 M  
Average Protected F(50-50)= 54.77 km  
Omni-directional

DISPLAY DATES  
DATA 08-25-11  
SEARCH 08-25-11

CH CITY	CALL	TYPE STATE	ANT	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
207C2 Elko	KLKR	CP NV	_CX	116.7 296.7	3.0 BNPED20071022BJX	40 54 35.0 115 49 05.0	5.000 237	95.0 2059	35.4 Nevada Public	-153.7* Radio	-174.5'

Terrain database is USGS 03 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in I  
Contour distances are on direct line to and from reference station. Reference 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, )  
"\*"affixed to 'IN' or 'OUT' values = site inside protected contour.