

REFERENCE

32 46 14.40 N.

103 11 03.20 W.

CH# 214A

- 90.7 MHz, Pwr= 1.8 kW, HAAT= 90.0 M, COR= 1212 M

Average Protected F(50-50)= 20.39 km

Omni-directional

City of Hobbs

Hobbs, NM

DISPLAY DATES

DATA 10-31-21

SEARCH 10-31-21

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*
215C Carlsbad	VA0132	VAC	__N NM	248.5 68.0	105.47	32 25 09.42 104 13 48.81	100.000 600	137.6 1584	92.5	-51.4*	-15.9
213C Roswell	880303MR	VAC	__N NM	299.5 118.8	142.92	33 23 47.36 104 31 27.88	100.000 600	138.5 1706	93.3	-12.6	24.4
213C1 Odessa	KLWV	LIC	_CN TX	131.5 312.0	112.45 BLED20090608ACR	32 05 51.40 102 17 22.50	86.000 187	88.6 1082	59.5 Educational Media Foundati	1.1	18.9

Terrain database is FCC 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= - 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 restricted contour.

Reference station has protected zone issue: Mexico