

Woodward Catholic Radio, Inc.
Amended 2/24/2023

REFERENCE
36 23 20.60 N.
99 23 23.40 W.

CH# 205A - 88.9 MHz, Pwr= 4 kw, HAAT= 39.6 M, COR= 663 M
Average Protected F(50-50)= 16.28 km
Omni-directional

DISPLAY DATES
DATA 02-23-23
SEARCH 02-24-23

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*
205A Woodward	769014	APP _CN OK	0.0 270.0	0.00 0000167721	36 23 20.60 99 23 22.80	4.000 30	653	---Reference---		Woodward Catholic Radio, I
205A Woodward	764005	APP _CN OK	292.2 112.1	3.88 0000165757	36 24 08.00 99 25 48.00	1.000 113	67.3 746	22.0	-77.6*	-77.2* Great Plains Christian Rad
205A Hardtner	KLJC	CP _CN KS	41.2 221.7	94.21 0000166648	37 01 27.00 98 41 24.00	0.750 76	52.5 525	15.0	19.1	3.6 Libertad En Cristo Ministr
206C1 Clinton	KQOU	LIC _CN OK	161.0 341.2	111.02 BLED20021001AAC	35 26 40.20 98 59 23.30	40.000 193	82.0 680	55.4	11.3	32.4 The University of oklahoma
204A Fairview	KJFV	CP DCN OK	104.4 284.8	72.92 0000165741	36 13 25.00 98 36 08.00	0.200 105	6.0 573	4.2	44.2	33.7 Great Plains Christian Rad
205C1 Oklahoma City	KYLV	LIC DCN OK	117.7 298.8	194.55 BLED20120724AEJ	35 33 37.20 97 29 07.10	5.900 464	132.6 814	55.0	39.5	64.6 Educational Media Foundati

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.
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.
« = Station meets FCC minimum distance spacing for its class.