

# Acorn Community Enterprises

REFERENCE  
40 54 22.50 N.  
121 49 43.00 W.

CH# 218C3 - 91.5 MHz, Pwr= 0.18 kW DA, HAAT= 663.0 M, COR= 1724 M  
Average Protected F(50-50)= 31.28 km  
Standard Directional

DISPLAY DATES  
DATA 02-13-23  
SEARCH 02-14-23

CH CITY	CALL	TYPE STATE	ANT DCN	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
218A	KKRW	CP	DCN	0.0	0.00	40 54 22.50	0.110		---Reference---		
Round Mountain		CA		261.6	0000167528	121 49 43.00	663	1724	Acorn Community Enterprise		
217A	KNVE	LIC	DCN	244.5	64.68	40 39 14.90	0.110	16.6	10.1	12.7	0.4
Redding		CA		64.1	BLED20170620AAK	122 31 15.90	381	973	Educational Media Foundati		
217C2	KNYR	LIC	_CN	319.9	102.71	41 36 35.50	0.400	66.5	44.3	0.8	4.2
Yreka		CA		139.3	BLED19951012KB	122 37 30.00	721	1817	Southern Oregon University		
220C3	KLDD	LIC	_CN	311.2	53.38	41 13 18.50	1.100	2.3	48.1	16.0	4.3
Mccloud		CA		130.9	BLED20181213ACX	122 18 31.00	447	1700	Southern Oregon University		
219B	KCHO	LIC	_CN	174.7	105.84	39 57 29.50	7.700	67.5	37.9	13.4	18.5
Chico		CA		354.8	BLED19860514KD	121 42 51.90	372	1119	Chico State Enterprises		
218A	KTGP	CP	_CN	115.0	117.31	40 27 13.00	0.065	16.3	5.0	70.9	18.4
Susanville		CA		295.8	0000202912	120 34 18.00	323	1794	Highland Baptist Church		
215C1	KFOI	LIC	DEN	189.2	63.25	40 20 40.50	12.000	2.9	32.2	31.2	24.0
Red Bluff		CA		9.1	BLED20180125ABF	121 56 51.90	419	926	Alta California Community		
221A	NEW/KZTZ«	CP	_CN	215.4	66.38	40 25 08.30	6.000	2.5	25.0	41.5R	24.9M
Cottonwood		CA		35.1	0000158081	122 17 00.00	63	225	Bustos Media Holdings, LLC		
272C1	KHWA«	LIC	_CN	327.9	59.39	41 21 29.50	15.500	0.0	0.0	23.5R	35.9M
Weed		CA		147.6	0000189713	122 12 25.00	592	2331	Southern Oregon University		
272C2	KHWA«	CP	_CN	311.2	53.44	41 13 18.50	4.800	0.0	0.0	16.5R	36.9M
Weed		CA		130.9	0000203427	122 18 31.00	453	1710	Southern Oregon University		
218C3	KNHM	LIC	DCN	264.4	181.60	40 43 37.50	0.500	85.1	29.9	58.0	48.5
Bayside		CA		83.0	BLED20090205ACD	123 58 26.20	525	910	Southern Oregon University		

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.