

K201HX 250 watt at 205 degrees Nevada Public Radio REFERENCE CH# 201D - 88.1 MHz, Pwr= 0.25 kw DA, HAAT= -134.0 M, COR= 537.4 M DISPLAY DATES 36 49 05.1 N. Average Protected F(50-50)= 7.09 km DATA 04-17-13 114 03 43.8 W. Standard Directional SEARCH 04-18-13											
CH CITY	CALL	TYPE STATE	ANT ANT	AZI <--	DIST FILE #	LAT LNG	PWR(kw) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
203C0 Mesquite	KEKL	CP NV	DCX	256.9 76.7	39.96 BPED20081110AAD	36 44 10.0 114 29 53.0	85.000 433	9.6 1089	74.6 Southern Nevada	27.4	-34.8*
201C1 Las Vegas	KCEP	LIC NV	_CY	223.5 42.9	123.43 BLED19930617KA	36 00 31.0 115 00 22.0	10.000 364	146.7 1059	63.4 Economic Opportunity Board	-29.7*	38.7
203C2 Mesquite	KEKL	LIC NV	_CX	249.7 69.4	42.97 BLED20050824ADM	36 41 00.0 114 30 48.0	20.500 149	4.3 740	41.5 Southern Nevada	34.9	1.2
201D St. George	K201DP	LIC UT	_CN	86.2 266.6	51.04 BLFT19980624TC	36 50 49.0 113 29 28.0	0.010 572	39.8 1942	11.6 Calvary Chapel Of Twin Fal	8.4	30.5
255C Moapa Valley	R10994«	ADD NV	___	275.2 95.0	37.14	36 50 52.0 114 28 37.0	100.000 600	12.8 1597	58.8 Smoke & Mirrors, Llc Et. A	28.5R	8.6M
06NT Long Valley Junction	K06FM	LI UT	DHN	60.4 241.4	157.62 BLTTV4596	37 30 25.0 112 30 37.0	0.033 278	5.5 2411	6.1 Western Kane County Specia	147.5R	10.1M
255C1 Hurricane	KRQX-FM«	LIC UT	NCX	86.2 266.6	51.04 BLH20100727AFE	36 50 49.0 113 29 28.0	14.500 620	12.8 1985	58.8 Cbl Investments, Llc	21.5R	29.5M
203D St. George	K203EY	LIC UT	_C_	57.6 237.9	51.26 BLFT20111212AHX	37 03 49.0 113 34 29.0	0.205 32	1.0 948	14.5 Educational Media Foundati	47.5	36.6
06 D Laughlin	K06PG-D	LI NV	D_N	199.5 19.1	184.54 BLDTV20110217ACA	35 14 58.0 114 44 34.0	0.300 917	3.1 1484	14.2 Clark County School Distri	147.5R	37.0M
06 D Panaca	K06DM-D	LI NV	D_N	333.5 153.2	79.70 BLDTV20130123ADQ	37 27 34.0 114 27 57.0	0.060 892	5.4 2284	5.7 Lincoln County Tv District	11.1R	68.6M
06ZT Las Vegas	KGHD-LP	LI NV	D_N	234.9 54.4	95.14 BLTVL20120815ABJ	36 19 24.0 114 55 49.0	3.000 219	7.8 814	1.6 Obidia Porras	9.4R	85.7M
06-T Kanarraville, Etc.	K06KO	LI UT	D_N	45.3 225.8	106.40 BLTTV20061219ABF	37 29 16.0 113 12 18.0	0.150 463	3.1 1935	14.2 Iron County	17.3R	89.1M
06NT Richfield, Etc.	K06BQ	LI UT	DHN	40.5 221.7	267.99 BLTTV19961217JA	38 38 04.0 112 03 33.0	0.052 1015	3.1 2686	14.2 Sevier County	147.5R	120.5M
06NT Kooshareem	K06IG	LI UT	DHN	46.3 227.7	270.58 BLTTV4279	38 28 36.0 111 48 54.0	0.001 500	5.5 2644	6.1 Sevier County	147.5R	123.1M
06ZT Indio	KKKK-CA	LI CA	D_N	211.0 29.7	388.16 BLTVA20050315AGG	33 48 07.0 116 13 31.0	3.000 538	3.1 545	14.2 Park Place Broadcasting Co	264.5R	123.7M
06NT Loa, Etc.	K06BS	LI UT	DHN	49.0 230.5	271.55 BLTTV3916	38 23 42.0 111 42 39.0	0.008 308	5.5 2464	6.1 Wayne County	147.5R	124.1M
06 D Cedar Canyon	K06JA-D	LI UT	D_N	50.5 231.2	137.72 BLDTV20090728ABI	37 35 56.9 112 51 23.2	0.015 -401	5.5 3246	6.1 Cedar Canyon Tv	11.6R	126.1M
06NT Fish Lake Resort	K06FL	LI UT	_HN	46.6 228.1	280.72 BLTTV4131	38 31 40.0 111 43 02.0	0.018 553	5.5 2944	6.1 Sevier County	147.5R	133.2M
06 D Ely	K06HT-D	LI NV	D_N	345.3 164.8	281.18 BLDTV20111216ABM	39 15 53.0 114 53 35.0	0.053 505	0.1 2396	81.6 White Pine Television Dist	147.5R	133.7M
06NT Navajo Mtn.sch.,etc	K06NR	LI UT	D_N	84.6 266.6	294.56 BLTTV20060222ABF	37 01 16.1 110 45 58.0	0.046 435	5.5 1859	6.1 San Juan County	147.5R	147.1M
06 D Prescott	K06AE-D	LI AZ	D_N	142.9 324.0	294.71 BLDTV20111114AAT	34 41 14.0 112 07 00.0	0.500 1206	3.1 2347	14.2 Multimedia Holdings Corpor	147.5R	147.2M
06 T Newberry Springs	K06IQ	AP CA	D_N	227.7 46.2	323.07 BDFCDTV20120622ADG	34 50 03.0 116 40 45.0	0.208 69	3.1 618	14.2 County Of San Bernardino A	147.5R	175.6M
06 D Manhattan	K06KQ-D	LI NV	D_N	306.8 125.0	326.56 BLDTV20110531AQP	38 32 16.0 117 03 57.0	0.020 378	0.1 2235	81.6 County Of Nye	147.5R	179.1M

Terrain database is USGS 03 SEC , R= 73.215 qualifying spacings or FCC minimum spacings in KM, M= Margin in KM
 Contour distances are on direct line to and from reference station. Reference zone= , 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 protected contour.
 « = Station meets FCC minimum distance spacing for its class.