

REFERENCE	CH#	227D	-	93.3	K224DU Estes Park, Colorado	227D			
40 21 38.0 N.					MHZ, Pwr= 0.001 kw,	HAAT= 50.9 M,	COR= 2734 M	DISPLAY DATES	
105 31 12.0 W.					Average Protected F(50-50)= 2.39 km			DATA	11-13-09
					Standard Directional			SEARCH	11-14-09

CH CITY	CALL	TYPE	ANT STATE	AZI <--	DIST FILE #	LAT LNG	PWR (kw) HAAT (M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap	*OUT* in km)
224D Estes	K224DU Park	LIC CO	DC_	0.0 0.0	0.0 BLFT20091013AAN	40 21 38.0 105 31 12.0	0.001	0.0 2734	2.0 Cedar Cove Broadcasting, I	-2.1*	-2.1*
227C1 Wheat	KTCL Ridge	LIC CO	DCX	160.8 341.0	73.8 BLH20070621AQR	39 43 59.0 105 14 10.0	71.000 346	127.6 2256	46.3 Jacor Broadcasting Of Colo	-62.9*<	0.2
226C3 Walden	AL7155	VAC CO	---	294.4 113.7	92.9 RM11387	40 42 01.0 106 31 21.0	25.000 100	80.9 2764	54.9 Laramie Mountain Broadcast	9.7	34.0
226C3 Walden	1170083	APP CO	_HX	292.4 111.8	94.2 BNPHT20070125ACD	40 40 42.0 106 33 00.0	25.000 14	81.4 2727	55.3 Laramie Mountain Broadcast	10.4	36.4
230A Loveland	KUSZ	APP CO	NCX	78.7 258.9	32.8 BPH20080312ADR	40 25 04.0 105 08 28.0	6.000 6	1.6 1652	15.8 Laramie Mountain Broadcast	28.4	17.0
230A Loveland	KUSZ	RSV CO	---	83.7 264.0	36.7	40 23 44.0 105 05 27.0	6.000 100	1.6 1675	15.8 Laramie Mountain Broadcast	32.1	20.9
229D Fort Collins	637466	APP CO	_C_	52.8 233.0	34.3 BNPFT20030317CVW	40 32 46.8 105 11 50.0	0.010	0.2 2188	6.2 Radio Assist Ministry, Inc	31.0	28.1
230D Fort Collins	644477	APP CO	_C_	52.8 233.0	34.3 BNPFT20030317GEQ	40 32 46.8 105 11 50.0	0.010	0.2 2188	6.2 Radio Assist Ministry, Inc	31.0	28.1
225D Windsor	631551	APP CO	DE_	62.7 242.9	32.3 BNPFT20030312AEB	40 29 36.0 105 10 52.0	0.010	0.0 2078	1.0 Educational Communications	29.1	31.3
230D Windsor	631544	APP CO	DE_	62.7 242.9	32.3 BNPFT20030312ADM	40 29 36.0 105 10 52.0	0.010	0.0 2078	0.4 Educational Communications	29.1	31.8
225C2 Warren Afb	KOLT-FM	LIC WY	_CX	18.5 198.7	83.9 BLH20070131ABW	41 04 35.0 105 12 10.0	33.000 185	5.7 2404	51.1 Tracy Broadcasting Corpora	74.3	32.8
229D Berthoud	631534	APP CO	DE_	108.7 289.0	41.6 BNPFT20030312ADC	40 14 24.0 105 03 23.0	0.100	0.0 1637	0.7 Educational Communications	38.1	40.9
225D Longmont	631529	APP CO	DE_	108.7 289.0	41.6 BNPFT20030312ACQ	40 14 24.0 105 03 23.0	0.100	0.1 1637	2.1 Educational Communications	38.3	39.5
229D Ward	K229AC	LIC CO	_E_	180.0 0.0	43.1 BLFT20061218ACR	39 58 22.0 105 31 13.0	0.028	0.4 2655	4.1 Boulder Community Broadcas	40.9	38.9
230D Timnath	650170	APP CO	_C_	59.9 240.2	50.2 BNPFT20030317IUB	40 35 08.0 105 00 23.0	0.250	1.1 1520	7.1 Educational Media Foundati	46.0	43.1
225D Fort Collins	636571	APP CO	_C_	50.8 231.1	51.3 BNPFT20030317CVR	40 39 03.1 105 02 59.1	0.092	0.7 1668	5.9 Radio Assist Ministry, Inc	47.5	45.3
227C0 Gering	KMOR	LIC NE	NCX	40.2 221.3	217.3 BLH20070827AED	41 50 23.0 103 49 36.0	100.000 311	160.6 1598	62.8 Legacy Communications, Llc	53.5	138.7
227C0 Gering	AL9347	RSV NE	---	46.4 227.8	252.7 RM10864*	41 54 26.0 103 18 44.0	100.000 450	191.7 1723	87.5	57.9	152.3
230D Fort Lupton	644473	APP CO	_C_	111.5 292.0	71.1 BNPFT20030317GEL	40 07 28.1 104 44 36.1	0.115	0.8 1630	12.8 Radio Assist Ministry, Inc	67.1	58.2
230D Fort Lupton	630344	APP CO	_C_	116.3 296.8	73.0 BNPFT20030317AZW	40 04 05.0 104 45 08.0	0.170	0.9 1611	12.0 Horizon Christian Fellowsh	68.6	60.9
230A Frisco	KYSL	LIC CO	_CN	209.7 29.3	102.8 BLH19940808KA	39 33 22.0 106 06 53.0	0.560 324	1.6 3549	39.3 Krystal Broadcasting, Inco	99.4	63.4
230D Greeley	631577	APP CO	DE_	87.1 267.6	67.0 BNPFT20030312AWW	40 23 19.0 104 43 56.0	0.050	0.1 1528	1.9 Educational Communications	64.0	65.0
225D Kersey	631576	APP CO	DE_	87.1 267.6	67.0 BNPFT20030312AWS	40 23 19.0 104 43 56.0	0.050	0.0 1528	1.6 Educational Communications	64.0	65.3
228D Buford	K228EZ	LIC WY	_C_	18.6 198.8	84.2 BLFT20090415ADF	41 04 42.0 105 11 59.0	0.034	13.8 2389	9.9 Mitchell A. Beranek	67.2	67.3

Terrain database is 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 = 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 protected contour.