

Channel Study											
REFERENCE		CH#		Dolores KTCF Minor Mod.						DISPLAY DATES	
37 27 38 N		208A		- 89.5 MHz, Pwr= 0.5 kW, HAAT=81.8 M, COR= 2215 M						DATA 12-20-03	
108 30 29 W		Ave.		F(50-10) 40 dBu= 48.1 54 dBu= 20.6 80 dBu= 4.4 100 dBu= 1.6						SEARCH 12-20-03	
CH	CALL	TYPE		AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
CITY		STATE		<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap	in km)
208A	KTCF.C	CP	CN	284.7	3.53	37 28 07	0.500	2152	8.5	-43.11*<	-62.56*<
Dolores		CO		104.7	BPED19990916MD	108 32 48	-40	57.6	Educational	Communications	
207C3	990916	APP	VN	115.5	65.71	37 12 17	25.000	2075	22.7	21.62	31.05
Durango		CO		295.5	BPED19990916MB	107 50 22	-104	12.0	Broadcasting For	The Chall	
Vertical Polarization Only											
208C1	KPRN	LIC	CY	353.4	179.40	39 03 57	10.000	2144	18.1	90.59	132.76
Grand Junction		CO		173.4	BLED19860327KH	108 44 45	-11	28.5	Public Broadcasting	Of Col	
208C1	KPRN.A	APP	CX	353.5	179.42	39 03 58	20.000	2195	24.7	73.55	126.20
Grand Junction		CO		173.5	BPED20030923ACE	108 44 43	41	28.5	Public Broadcasting	Of Col	
207A	990505	APP	CN	112.1	58.24	37 15 44	0.200	2367	6.7	40.14	39.54
Durango		CO		292.1	BPED19990505MA	107 53 58	-51	12.0	Kute, Inc.		
211C1	KUTE	LIC	DVN	99.3	65.14	37 21 51	0.311	3029	31.1	55.40	32.42
Ignacio		CO		279.3	BLED19980717KA	107 46 56	515	1.6	Kute, Inc.		
Vertical Polarization Only											
207A	990318	APP	DCN	99.2	65.13	37 21 53	0.100	3026	23.6	20.40	29.52
Durango		CO		279.2	BPED19990318MG	107 46 56	513	12.0	San Juan College		
Data tabs not submitted in application											
209A	990527	APP	VN	163.3	90.81	36 40 36	2.500	1839	29.2	22.97	25.77
Farmington		NM		343.3	BPED19990527ME	108 12 55	167	35.9	Broadcasting For	The Chall	
Vertical Polarization Only											
209A	980804	APP	VN	164.3	90.99	36 40 16	0.500	1903	23.3	32.02	31.61
Farmington		NM		344.3	BPED19980804MB	108 13 54	228	36.1	Kute, Inc.		
209A	KRMH	LIC	CN	234.6	94.88	36 57 48	4.500	1705	27.3	27.89	29.78
Red Mesa		AZ		54.6	BLED19980309KC	109 22 39	106	37.8	Red Mesa Unified School	Di	
206C1	KVMT.A	APP	CN	15.8	98.56	38 18 52	8.000	3092	70.9	84.42	26.07
Montrose		CO		195.8	BPED19990329IA	108 12 02	757	1.6	North Fork Valley Public	R	
205C2	KNMI	LIC	CN	164.3	90.99	36 40 16	6.200	1929	42.8	63.04	46.60
Farmington		NM		344.3	BLED19910131KA	108 13 54	254	1.6	Navajo Missions, Inc.		
206C2	KVMT	LIC	C	15.8	98.56	38 18 52	3.000	3093	60.6	86.48	36.35
Montrose		CO		195.8	BLED19990428KA	108 12 02	758	1.6	North Fork Valley Public	R	
210C1	KTMH.C	CP	VX	35.1	126.28	38 23 15	4.000	2876	60.6	113.72	64.13
Colona		CO		215.1	BPED19980107MB	107 40 31	667	1.6	Educational	Communications	
209A	KTPS	LIC	CX	103.0	128.33	37 11 35	0.200	2636	24.2	82.87	92.14
Pagosa Springs		CO		283.0	BLED20030825AGL	107 05 58	390	12.0	Educational	Communications	
06+2C	KREZTV	LI	HN	112.1	58.21	37 15 46	6.170	2391	32.5	To Grd B=	25.70
Durango		CO		292.1	BLCT19851107KJ	107 53 58	-31	225.0	Emmis Television License	C	

***Affixed to 'IN' or 'Out' values = site inside protected contour.
ERP and HAAT are on direct line to and from reference station. "<" = Contour Overlap