

EXHIBIT E-1
TECHNICAL STATEMENT
K269FE PINECLIFFE, COLORADO
MOUNTAIN COMMUNITY TRANSLATORS, LLC
FCC FORM 349
JULY 2009

This Technical Statement is being filed on behalf of Mountain Community Translators, LLC, licensee of K269FE Pinecliffe, Colorado, facility ID 157107.

K269FE seeks to make a minor modification to specify a new channel of operation from channel 269D to channel 268D, re-locate to a new existing proposed transmitter site on top of Dakota Hill, increase its Center of Radiation to 3343 meters A.M.S.L., and specify a non-directional antenna system and reduce its Effective Radiated Power from 100 watts to 5 watts.

Figure 1 is an interference study conducted with the proposed facilities. It shows that there will not be any prohibitive overlap with any other CO or pertinent adjacent channel stations on channel 268D.

Figure 2 is a more detailed interference study conducted against KTNI-FM Strasburg, Colorado, facility ID 38629, operating on channel 268C. It shows that there will not be any overlap of the proposed 40 dBμ (F50,10) interference contour of K269FE and the 60 dBμ protected (F50,50) contour of KTNI-FM.

Figure 3 is a more detailed interference study conducted against K269CL Evergreen, Colorado, facility ID 48963. It show that there will not be any overlap of the proposed 54 dBμ (F50,10) interference contour of K269FE and the 60 dBμ protected (F50,50) contour of K269CL.

Figure 4 is a map showing the proposed 60 db μ contour of K269FE and the current licensed 60 db μ contour of K269FE. It shows the new facilities will 60 db μ overlap with the licensed facilities.

It was determined that the modified operation of K269FE at Pinecliffe will be in full compliance with all pertinent FCC rules and regulations for FM translators.

EXHIBIT E-1, FIGURE 1, CHANNEL INTERFERENCE STUDY

K269FE PINECLIFFE, COLORADO, CH. 268D

REFERENCE CH# 268D - 101.5 MHZ, Pwr= 0.005 kW, HAAT= 459.8 M, COR= 3343 M DISPLAY DATES
39 52 09.0 N. Average Protected F(50-50)= 10.04 km DATA 07-30-09
105 33 09.0 W. Omni-directional SEARCH 07-30-09

CH CITY	CALL	TYPE STATE	ANT ANT	AZI <--	DIST FILE #	LAT LNG	PWR (kW) HAAT (M)	INT (km) COR (M)	PRO (km) LICENSEE	*OUT* (Overlap in km)
269D Pinecliffe	K269FE *	LIC CO	DH_	66.5 246.6	10.3 BLFT20071001ACF	39 54 21.0 105 26 32.0	0.100	4.2 2671	3.0 Mountain Community Transla	-11.2 *
268C Strasburg	KTNI-FM	LIC CO	NC_	87.0 268.0	135.3 BMLH20081028ABX	39 55 22.0 103 58 18.0	97.000 625	199.3 2109	92.8 Kbru-fm, Llc, Debtor-in-po	1.8
269C1 Eagle	KTUN	LIC CO	ZC_	262.6 81.8	107.8 BLH20050915ADE	39 44 18.0 106 47 58.0	12.000 667	112.0 3171	76.8 Nrc Broadcasting Mountain	26.2
269D Evergreen	K269CL	LIC CO	DHN	140.5 320.7	35.4 BLFT19950811TB	39 37 24.0 105 17 24.0	0.035 354	18.8 2646	12.8 Citicasters Licenses, Inc.	2.1
268D Commerce City	KTNI-FM1	LIC CO	DC_	110.1 290.6	62.1 BLFTB20050802ABY	39 40 31.0 104 52 22.0	20.000	34.6 1766	10.3 Kbru-fm, Llc	5.1
269D Boulder	K269AE	LIC CO	DHN	70.5 250.7	30.6 BLFT221	39 57 38.0 105 12 52.0	0.103 -58	8.1 1747	5.7 Wilks License Company-denv	6.8
266C Denver	KOSI	LIC CO	DC_	119.8 300.0	31.3 BLH20020118AAJ	39 43 45.0 105 14 06.0	100.000 495	1.6 2262	14.8 Entercom Denver License, L	16.4
269C1 Eagle	KTUN	CP CO	_CX	265.1 84.3	112.7 BPH20061002BXC	39 46 32.0 106 51 48.0	10.500 696	85.9 3178	57.8 Nrc Broadcasting Mountain	48.8
270D Golden	640689	APP CO	DV_	119.7 299.9	31.3 BNPFT20030314BOM	39 43 46.0 105 14 08.0	0.010	0.0 2244	0.7 Mary Medicus	30.4
270C3 Centennial	KKHI	LIC CO	NC_	141.1 321.4	69.0 BLH20071207AAY	39 23 07.0 105 02 52.0	9.500 163	4.2 2226	42.1 Bustos Media Of Colorado L	26.7
270D Granby	K270AL	LIC CO	DC_	300.3 120.0	37.9 BLFT20070329AOS	40 02 24.0 105 56 11.0	0.010	0.0 2530	0.6 Nrc Broadcasting Mountain	37.1
271A Estes Park	KRKY-FM	LIC CO	_HX	2.9 182.9	54.6 BLH20070117AAE	40 21 38.0 105 31 12.0	6.000 25	1.6 2739	15.8 Nrc Broadcasting, Inc.	38.7
271A Breckenridge	KSMT	LIC CO	ZCX	224.6 44.3	58.2 BLH20070504ABR	39 29 44.0 106 01 44.0	6.000 -64	1.6 3250	11.0 Nrc Broadcasting Mountain	47.1
270D Sedalia	KKHI-FM2	LIC CO	_C_	141.1 321.4	69.1 BLFTB20031020AAB	39 23 06.0 105 02 51.0	0.099	0.7 2355	18.7 Superior Broadcasting Of D	50.2
269D Estes Park	K269FR	LIC CO	DV_	39.1 219.6	84.3 BLFT20090707AFL	40 27 19.0 104 55 25.0	0.084	12.9 1624	9.3 Mountain Community Transla	55.2
271D Fort Collins	KRKY-FM2	LIC CO	DC_	24.3 204.5	76.2 BLFTB20070404AAP	40 29 37.0 105 10 53.0	0.065	0.5 2090	16.9 Nrc Broadcasting, Inc.	59.2
270D Estes Park	K269FR	CP CO	DV_	39.1 219.6	84.3 BPFT20090722ABX	40 27 19.0 104 55 25.0	0.250	0.1 1624	4.9 Mountain Community Transla	79.2
269C2 Westcliffe	KXCL	CP CO	ZHX	171.7 351.9	182.9 BPH20080606AES	38 14 18.0 105 14 58.0	17.500 258	73.2 2724	49.6 United States Cp, Llc	101.1
267C3 Parachute	KENG	RSV CO	___	258.6 77.1	197.7	39 29 44.0 107 48 22.0	25.000 100	92.5 2122	63.3 Cumulus Licensing Llc	129.5
267C Sinclair	AU7010615	VAC WY	___	326.9 145.8	254.2 RMrfbs113	41 46 19.0 107 13 40.0	100.000 600	134.4 2753	90.1 Fcc	152.0
267C3 Parachute	KENG	APP CO	NCX	257.9 76.5	198.0 BPH20080402ABB	39 28 35.0 107 48 13.0	3.200 281	80.3 2347	53.9 Cumulus Licensing Llc	139.9
270C2 Burns	KIGN	LIC WY	_CN	28.0 208.6	157.5 BMLH19950920KD	41 07 01.0 104 40 07.0	50.000 150	5.1 1963	46.2 Gap Broadcasting Cheyenne	111.1
267C1 Walsenburg	KOCK	LIC CO	_C_	157.9 338.6	248.8 BLH20090105AGJ	37 47 20.0 104 29 12.0	95.500 305	113.9 2095	77.1 Edward Magnus	152.3
269D Glenwood Springs	KTUN-FM1	LIC CO	DV_	257.8 76.6	155.1 BLFTB20080529AEJ	39 33 40.0 107 19 00.0	0.600	11.4 2216	8.1 Nrc Broadcasting Mountain	143.2
268C3 Fruita	AL4455	RSV CO	___	254.5 72.4	296.0 RM11363	39 06 52.0 108 51 09.0	25.000 100	143.7 1811	61.0	225.4

CH CITY	CALL	TYPE STATE	ANT	AZI <--	DIST FILE #	LAT LNG	PWR (kW) HAAT (M)	INT (km) COR (M)	Page # 2 PRO (km) *OUT* LICENSEE (Overlap in km)	
267C0	KOZY-FM Bridgeport	LIC _C_ NE		33.0 214.1	262.8 BLH20010827AAD	41 50 23.0 103 49 36.0	100.000 339	95.9 1630	64.9 Legacy Communications, Llc	178.1
271C2	KBDY Hanna	LIC NC_ WY		337.6 157.0	212.5 BLH20090109AHF	41 38 00.9 106 31 32.1	0.630 1050	1.7 3409	50.6 Toga Radio Llc	161.7
267C1	KXJW Sinclair	CP _CX WY		326.1 144.9	262.2 BNPH20070502ABV	41 48 46.0 107 19 00.0	51.000 250	88.1 2400	59.7 Cochise Broadcasting, Llc	188.7
269A	KXCL Westcliffe	LIC _CX CO		177.4 357.5	192.6 BLH20080331AMM	38 08 09.0 105 27 07.0	0.180 -126	12.1 2429	8.6 United States Cp, Llc	165.6
265C2	AL5555 Gunnison	VAC ____ CO		222.6 41.7	187.9 RM10483	38 37 00.0 107 01 00.0	50.000 150	5.9 2877	51.6 Sierra Grande Broadcasting	187.8

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)
Incoming contour overlap is ignored.
"*"affixed to 'IN' or 'OUT' values = site inside protected contour.

* THIS APPLICATION PROPOSES TO MODIFY THIS TRANSLATOR

EXHIBIT E-1, FIGURE 2, DETAILED STUDY AGAINST KTNI-FM
K269FE PINECLIFFE, COLORADO, CH. 268D

FMCommander Single Allocation Study - 07-30-2009 - NGDC 30 SEC
K269FE's Overlaps (In= -74.65 km, Out= 1.82 km)

K269FE CH 268 D

Lat= 39 52 09.0, Lng= 105 33 09.0

0.005 kW 459.8 M HAAT, 3343 M COR

Prot.= 60 dBu, Intef.= 40 dBu

KTNI-FM CH 268 C 73.215 N BMLH20081028ABX

Lat= 39 55 22.0, Lng= 103 58 18.0

97.0 kW 625 M HAAT, 2109 M COR

Prot.= 60 dBu, Intef.= 40 dBu

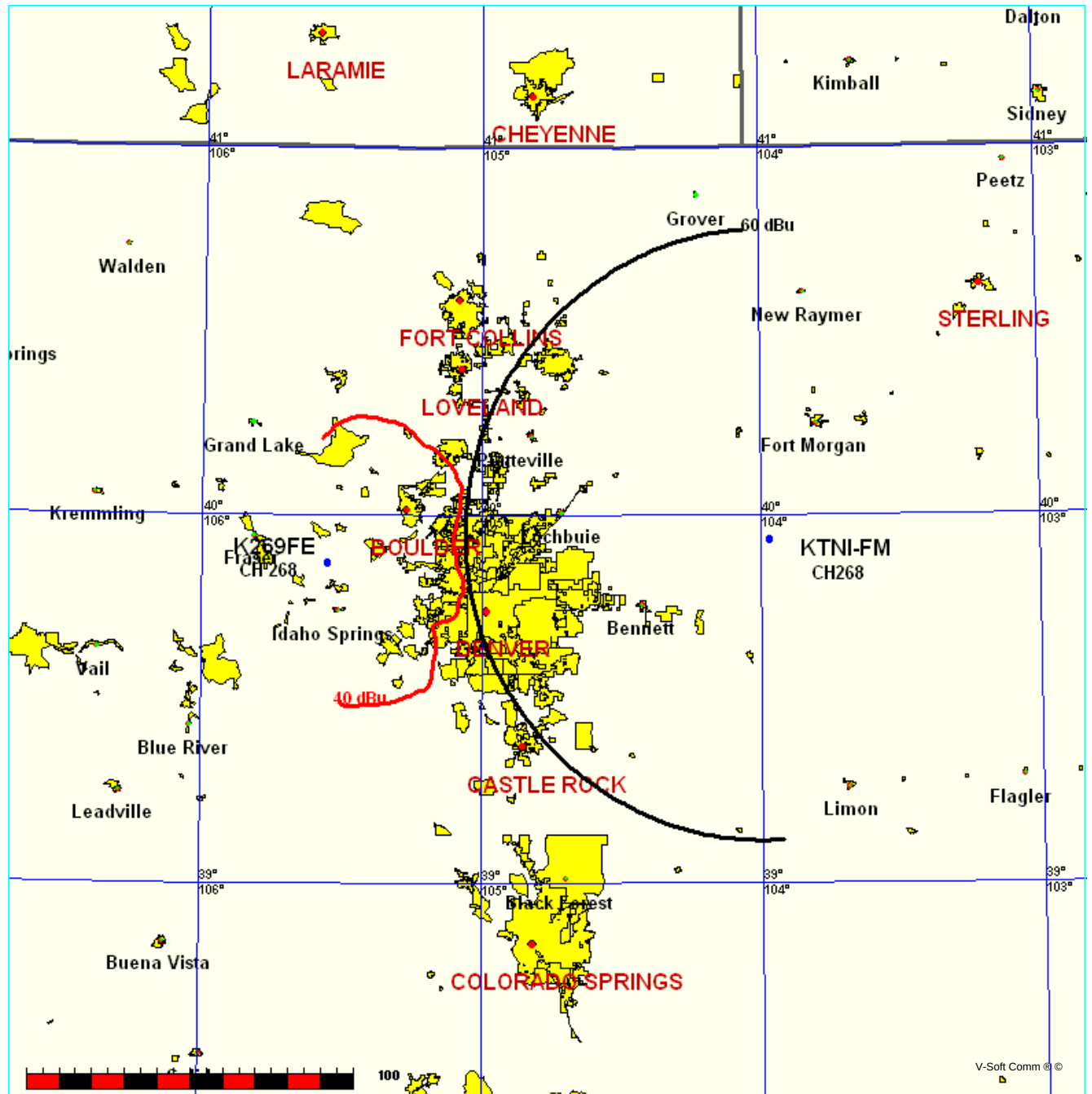


EXHIBIT E-1, FIGURE 3, DETAILED STUDY AGAINST K269CL
K269FE PINECLIFFE, COLORADO, CH. 268D

FMCommander Single Allocation Study - 07-30-2009 - NGDC 30 SEC
K269FE's Overlaps (In= 4.56 km, Out= 2.13 km)

K269FE CH 268 D

Lat= 39 52 09.0, Lng= 105 33 09.0

0.005 kW 459.8 M HAAT, 3343 M COR

Prot.= 60 dBu, Intef.= 54 dBu

K269CL CH 269 D DA BLFT19950811TB

Lat= 39 37 24.0, Lng= 105 17 24.0

0.035 kW 354 M HAAT, 2646 M COR

Prot.= 60 dBu, Intef.= 54 dBu

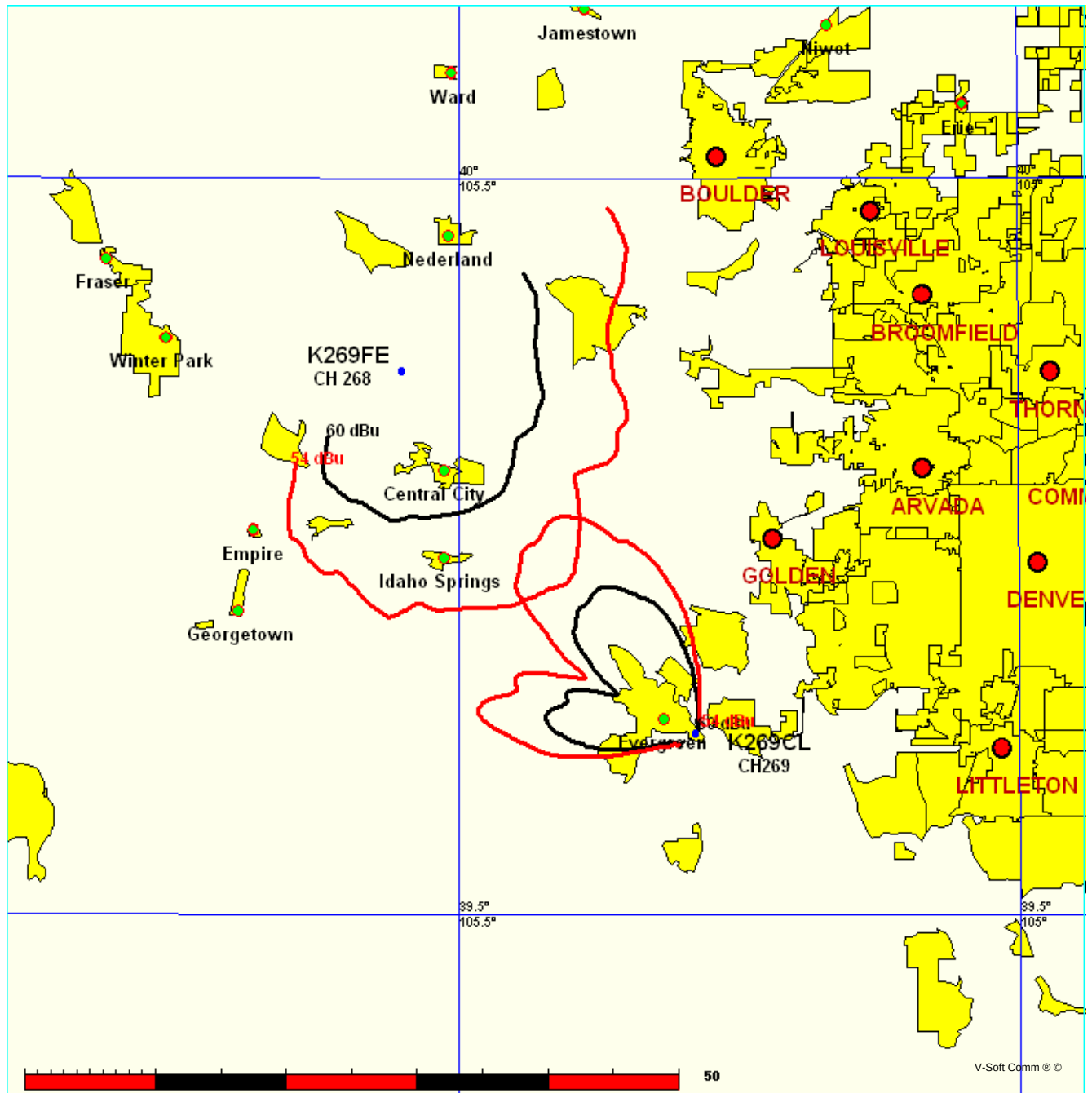


EXHIBIT E-1, FIGURE 4, OVERLAP WITH CURRENT K269FE
K269FE PINECLIFFE, COLORADO, CH. 268D

Coverage Study - NGDC 30 SEC
07-30-2009

K269FE CH269 D 0.1 kW 2671M COR
Prot. = 60 dBu. Population = 767

