

EXHIBIT E-1
FCC FORM 301
KRQU LARAMIE, WYOMING
LARAMIE MOUNTAIN BROADCASTING, LLC
MAY 2005
TECHNICAL STATEMENT

This minor change application is to change the transmitter location of KRQU Laramie, Wyoming operating on channel 283C2. It also calls for an increase in Effective Radiated Power from the current 8 kilowatts to 50 kilowatts at a height above average terrain of 150 meters.

Figure 1 of this exhibit is a channel spacing study conducted at the new proposed transmitter site for KRQU. It shows that KRQU can operate from this new site on channel 283C2 and meet all of the required spacing separations under section 73.207 of the commission's rules regarding spacing towards other stations. As can be seen, there are two apparent short spacing conditions, one to a new allotment point at Ault, Colorado on channel 280C1, and a reserved allotment point for Cheyenne, Wyoming on channel 280C2. However, the proposed allotment point at Ault, Colorado on channel 280C1, is part of a Petition for Rule Making filed by Laramie Mountain Broadcasting, LLC, the licensee of KRQU Laramie, to change the city of license of KRQU from Laramie, WY to Ault, Colorado, and to change channels and class from 283C2 to channel 280C1, a proposed one step third adjacent channel application. Thus, this proposed allotment point is associated with KRQU. It has not yet been approved by the Commission and is still pending, but should not prevent this minor change in facilities for KRQU on its current channel 283C2.

The other apparent short spacing condition is with the reserved allotment point for channel 280C2 at Cheyenne, Wyoming. However, recently, a Construction Permit (BNPH-20050103AFI, Facility ID 164151) was issued to College Creek Broadcasting, Inc., Permittee for a new FM station to operate on the previously vacant channel 280C2 at Cheyenne, WY. The site for this new Construction Permit is fully spaced under section 73.207, and thus should replace the existing reserved allotment point for channel 280C2 at Cheyenne, as listed in the current FCC database. As can be seen, the new CP at Cheyenne on channel 280C2 is fully spaced to this new proposed operation of KRQU Laramie.

Therefore, it was concluded that the new proposed operation of KRQU will meet all of the spacing requirements under section 73.207 of the commission's rules.

Figure 2 of this exhibit shows a predicted coverage contour map of the new proposed operation of KRQU. It shows that the new transmitter location will provide the required 70 dbu predicted city grade service over the community of Laramie.

Exhibit E-1, Figure 1, Channel Spacing Study
KRQU Laramie, Wyoming, Channel 283C2

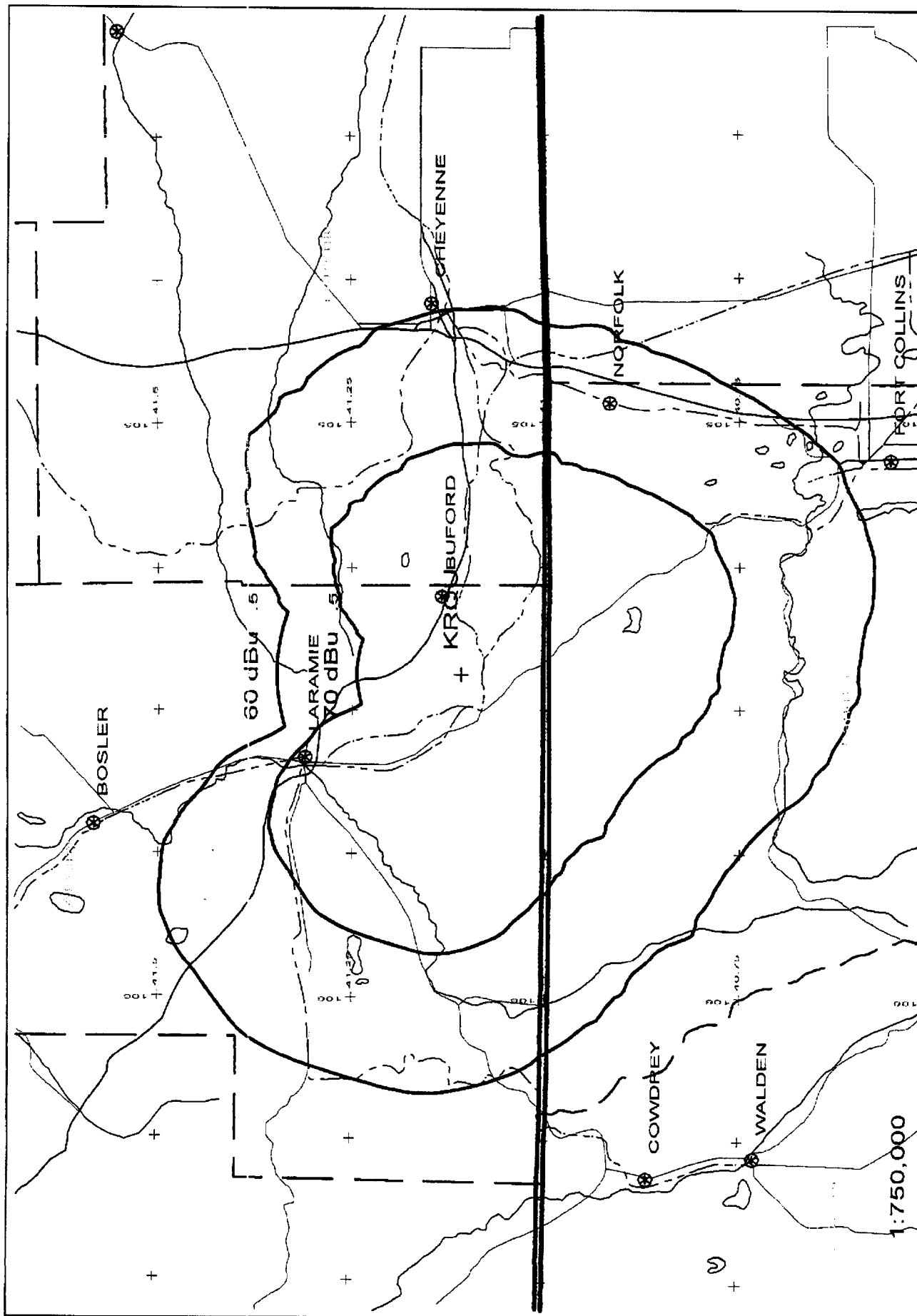
REFERENCE
41 06 32 N
105 26 12 W

CLASS = C2
Current Spacings

DISPLAY DATES
DATA 05-18-05
SEARCH 05-18-05

----- Channel 283 - 104.5 MHz -----

Call	Channel	Location	Dist	Azi	FCC	Margin
KRQU	LIC 283C2	Laramie	WY 22.47	356.5	190.0	-167.53
KRQU.C	CP -N 283C2	Laramie	WY 29.19	1.5	190.0	-160.81
RADD	ADD 283C2	Laramie	WY 37.46	324.6	190.0	-152.54
RDEL	DEL 283C2	Laramie	WY 39.34	1.3	190.0	-150.66
RADD	ADD 280C1	Ault	CO 46.45	149.1	79.0	-32.55
RDEL	DEL 280C2	Cheyenne	WY 53.05	86.3	58.0	-4.95
AL280	VAC 280C2	Cheyenne	WY 53.05	86.3	58.0	-4.95
KJCD	LIC-N 282C1	Longmont	CO 158.59	171.6	158.0	0.59
KRRR	LIC-N 285C2	Cheyenne	WY 62.58	87.1	58.0	4.58
RDEL	DEL 285C2	Cheyenne	WY 62.58	87.1	58.0	4.58
NEW .C	CP 280C2	Cheyenne	WY 64.51	89.0	58.0	6.51
RADD	ADD 282C3	Pine Bluffs	WY 127.48	77.3	117.0	10.48
RADD	ADD 285C2	Cheyenne	WY 69.01	66.1	58.0	11.01
KSKEFM	APP 284C1	Vail	CO 184.79	207.9	158.0	26.79
KSKEFM	LIC 284C1	Vail	CO 184.79	207.9	158.0	26.79
KTRSEFM	LIC 284C1	Casper	WY 195.40	338.7	158.0	37.40
AP229	APP 229A	Cheyenne	WY 56.85	83.0	15.0	41.85
AL229	VAC 229A	Cheyenne	WY 58.87	78.6	15.0	43.87
RDEL	DEL 229A	Cheyenne	WY 58.87	78.6	15.0	43.87
AP229	APP 229C3	Cheyenne	WY 62.58	87.1	17.0	45.58
RS229	RSV 229C3	Cheyenne	WY 62.58	87.1	17.0	45.58
KNNG	LIC 284C1	Sterling	CO 211.03	105.4	158.0	53.03
RADD	ADD 229C2	Cheyenne	WY 75.46	86.9	20.0	55.46
AL282	VAC 282C	Wamsutter	WY 244.47	287.5	188.0	56.47
KSIT	LIC 283C	Rock Springs	WY 310.49	277.9	249.0	61.49
KXKLFM	LIC 286C	Denver	CO 168.65	173.4	105.0	63.65
RADD	ADD 285C2	Encampment	WY 127.42	276.7	58.0	69.42



Scale in km 0 10 20 30 40	KRQU 283C2 50kW 2555M AMSL N. Lat. 41 06 32 W. Lng. 105 26 12	KRQU Exhibit E-1, Figure 2 - 05/05
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