

TECHNICAL STATEMENT
RADIO MULTIPLE OWNERSHIP ANALYSIS

MURRAY-GRAY BROADCASTING COMPANY, INC.

This radio multiple ownership analysis was prepared on behalf of Murray-Gray Broadcasting Company, Inc.. Murray –Gray Broadcasting Company, Inc. proposes to acquire the authorized construction permit (BPH-19960520MU) for a new FM station on channel 254A in Laramie, WY. Therefore, the following stations are considered under proposed ownership or control:

Call Sign / Facility ID	Location	Facilities
KHAT(AM)/10333 Licensed	Laramie, WY	1210 kHz 10 kW-D DAN
KRAE(AM)/35510 Licensed	Cheyenne, WY	1480 kHz 1 kW-D ND1
KIMX(FM)/82007 Licensed	Laramie, WY	Channel 244C2 6.5 kW 284 m
KIMX(FM)/ 82007 Construction Permit	Laramie, WY	Channel 244C2 4.8 kW 313 m
KKAW(FM)/83584 Licensed	Albin, WY	Channel 297C3 9.3 kW 162 m
KREO(FM)/79134 Licensed	Pine Bluffs, WY	Channel 287A 6 kW 76 m
KRQU(FM)/9761 Licensed	Laramie, WY	Channel 283C2 8 kW 327 m
KRQU(FM)/9761 Construction Permit	Laramie, WY	Channel 283C2 10.5 kW 286 m
KRRR(FM)/35511 Licensed	Cheyenne, WY	Channel 285C2 25.5 kW 35 m
NEW(FM)/162407 Application	Cheyenne, WY	Channel 229C3 25 kW 35 m
NEW(FM)/82198 Authorized CP	Laramie, WY	Channel 254A 0.11 kW 327 m

The principal community contours of all of these stations are depicted on a map included herein as Figure 1. Since the principal community contour of the new FM station at

Laramie overlaps the principal community contours (3.16 mV/m for FM stations and 5 mV/m for AM stations) of some of the stations tabulated above, an ownership study was prepared in accordance with the Federal Communications Commission multiple ownership rules as outlined in Section 73.3555.

Radio Market

The “radio market” applicable to common ownership of the subject stations are defined as the area encompassed by the mutually overlapping principal community contours of the stations proposed to be commonly owned.* Based on the proposed acquisition, there is one new “radio market” defined for analysis under the Commission’s Rules. The table below lists the defined market:

Defined Radio Market	Stations that Define Radio Market	
	AM Stations	FM Stations
Market 1	KHAT(AM) (Licensed)	KIMX(FM) (Licensed or Construction Permit) KRQU(FM)(Licensed or Construction Permit) NEW(FM) (Authorized Construction Permit at Laramie, WY)

Count of Stations in the Defined Market

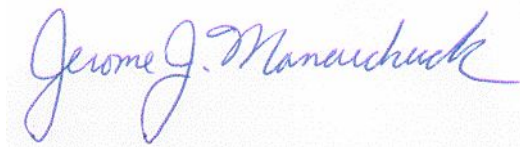
The number of other radio stations in a “radio market” is determined by counting the operating stations having principal community contours that intersect the principal community contours which define the radio market. Only those stations located within 92 kilometers of the perimeter of the mutual overlap area of the respective defined market area were employed in the count of the stations. The results of the analysis are tabulated below:

* See Order in Implementation of Section 202(a) and 202(b)(1) of the Telecommunications Act of 1996 (Broadcast Radio Ownership) FCC 96-90, released March 8, 1996 and Memorandum Opinion and Order in Revision of Radio Rules and Policies 7 FCC Rcd 6387, 6395 para. 39 (1992).

Defined Radio Market	Number of Stations in Radio Market
Market 1	4 AM, 13 FM; 17 Total

Figure 2 is a tabulation of the radio stations identified in the defined radio market tabulated above. Only known licensed, operating stations were employed for the study. Distances to the AM coverage contours were predicted using the antenna patterns as identified in the Commission's AM database and the appropriate Ground Wave Field Strength versus Distance Graph of 47 CFR 73.184. Ground conductivity data were obtained from FCC Figure M3. Distances to the FM contours were determined based on the method of 47 CFR 73.313. Terrain data was derived from the N.G.D.C. 30-second computer database for each of the FM stations using radials evenly-spaced every 10 degrees of azimuth.

Based on the above, it is concluded that the proposed combination of the stations to be owned complies with Section 73.3555(a) of the FCC Rules.

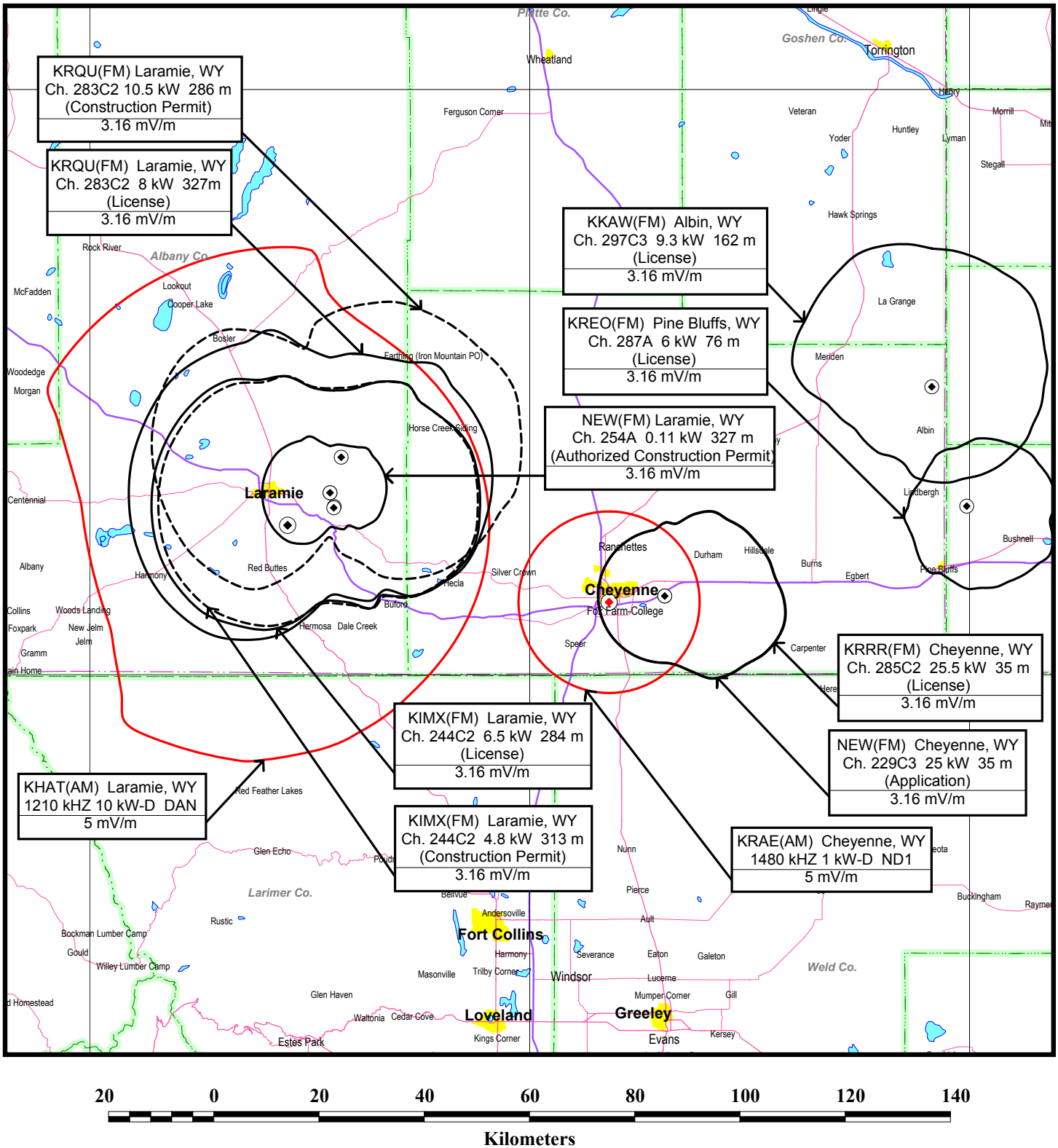


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Figure 1



PRINCIPAL COMMUNITY CONTOURS OF SUBJECT STATIONS

du Treil, Lundin & Rackley, Inc. Sarasota, Florida

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Tabulation of Other Stations Defined in Radio Market 1

<u>Call Sign</u>	<u>Community of License</u>	<u>State</u>	<u>Frequency</u>
KCOL	WELLINGTON	CO	600 kHz
KGAB	ORCHARD VALLEY	WY	650
KOWB	LARAMIE	WY	1290
 KXWA	 LOVELAND	 CO	 89.7 MHz
KLWV	CHUGWATER	WY	90.9
KUWR	LARAMIE	WY	91.9
KCGY	LARAMIE	WY	95.1
KSME	GREELEY	CO	96.1
KQLF	CHEYENNE	WY	97.9
KKPL	CHEYENNE	WY	99.9
KOLZ	CHEYENNE	WY	100.7
KARS-FM	LARAMIE	WY	102.9
KJAC	TIMNATH	CO	105.5