

**ENGINEERING STATEMENT COVERING
BROADCAST MULTIPLE OWNERSHIP STUDY
CCR-MISSOULA IV, LLC
MISSOULA, HAMILTON & PINESDALE, MONTANA**

JANUARY 2014

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This engineering statement is submitted for the purpose of reflecting a change in ownership structure for the commonly owned stations in the market. No facility technical changes are associated with this filing. This statement, supporting tabulations and figures have been prepared on behalf of **CCR-Missoula IV, LLC** (“CCR”). This statement demonstrates **CCR** compliance with *Section 73.3555* of the Commission’s Rules with respect to multiple ownership of AM and FM broadcast facilities.

CCR proposes continued common ownership in the following six stations:

KGGL(FM)	Missoula, MT	93.3 MHz	43 kW	Facility ID 63874
KGRZ(AM)	Missoula, MT	1450 kHz	1 kW	Facility ID 63879
KHKM(FM)	Hamilton, MT	98.7 MHz	100 kW	Facility ID 76981
KXDR(FM)	Pinesdale, MT	106.7 MHz	38 kW	Facility ID 89040
KYLT(AM)	Missoula, MT	1340 kHz	1 kW	Facility ID 32389
KZOQ-FM	Missoula, MT	100.1 MHz	13.5 kW	Facility ID 32385

These six stations are considered as one market since there is a point of common overlap for all of the stations. A multiple ownership analysis was prepared considering the above described radio stations under proposed common ownership or control, which stations have overlapping principal community contours (5 mV/m for AM stations, 3.16 mV/m for FM stations) in accordance with *Section 73.3555* of the FCC Rules.

RADIO MARKETS & METHODOLOGY

The radio market is defined as the area encompassed by the principal community contours (predicted or measured 5 mV/m groundwave contour for AM; predicted 3.16 mV/m contour for FM) of the

stations that are both mutually overlapping and proposed to be “commonly attributable” post-transaction. The number of radio stations in this defined radio market (i.e., the numerator) will not exceed the limits set forth in *Section 73.3555(a)*. A commonly attributable station whose contour overlaps the contour of some but not all of the contours of the stations that define the radio market was not counted toward the local radio ownership limits (i.e., is not counted in the numerator). None of the owned stations are licensed to a community which lies in an Arbitron defined Metro Survey County. Since the stations are in counties which are not Arbitron Metro counties, stations counted as part of the market are determined on the basis of contour overlap.

Figure 1 depicts the principal community contours for all six stations for which continued common ownership is proposed. Figure 2 depicts other AM stations plus those depicted on Figure 1. Figure 3 depicts other FM stations plus those depicted on Figure 1.

Table I lists all AM stations whose 5 mV/m daytime contour duplicates some portion of the market. The contours for these stations are plotted on Figure 2 in black along with the market as depicted on Figure 1. Table I also lists all FM stations whose 70 dBu contour duplicates some portion of the market. The contours for these stations are plotted on Figure 3 in green along with the market.

Distances to the AM coverage contours were predicted using the antenna patterns as identified in the Commission’s CDBS database using the appropriate Ground Wave Field Strength versus Distance Graph of 47 CFR 73.184. Ground conductivities were obtained from FCC Figure M3. Distances to the FM contours were determined based on the methodology 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 spaced every 5 degrees of azimuth.

CONCLUSION

Based on the above analysis, it is believed that the proposed common ownership of stations complies with *Section 73.3555(a)(1)(ii)* of the Commission’s Rules. There are 26 other FM and 2 other AM stations considered in this study which have principal community contours that overlap some portion

of the attributable stations principal community contours. All stations considered and found to be part of the market are listed in in each market are listed in Table I.

The foregoing was prepared on behalf of **CCR-Missoula IV, LLC** by Clarence M. Beverage of *Communications Technologies, Inc.*, Marlton, New Jersey, whose qualifications are a matter of record with the Federal Communications Commission. The undersigned certifies, under penalty of perjury, that the statements herein are true and correct of his own knowledge, except such statements made on information and belief, and as to these statements he believes them to be true and correct.

By:



Clarence M. Beverage
for Communications Technologies, Inc.
Marlton, New Jersey
January 29, 2014

TABLE I
AM STATIONS IN THE CCR-MISSOULA IV, LLC MARKET STUDY
JANUARY 2014

CALL ARN	ST	CITY OWNER	FREQ	PAT	AG	PWR	DESC LATITUDE	LONGITUDE
KYLT BL19870803AB	MT	MISSOULA CCR-MISSOULA IV, LLC	1340.00000	LU		1.000	ND1 46-52-56.0 N 113-59-08.0 W	
KLYQ BL	MT	HAMILTON TOWNSQUARE MEDIA	1240.00000	LU		1.000	ND1 46-15-22.0 N 114-09-45.0 W	
KMPT BL19840911AM	MT	EAST MISSOULA TOWNSQUARE MEDIA	930.00000	LD		5.000	DAN 46-51-57.0 N 114-04-57.0 W	
KERR BL19840320AB	MT	POLSON ANDERSON RADIO BROADCASTING, INC.	750.00000	LD		50.000	DAN 47-38-34.0 N 114-07-25.0 W	

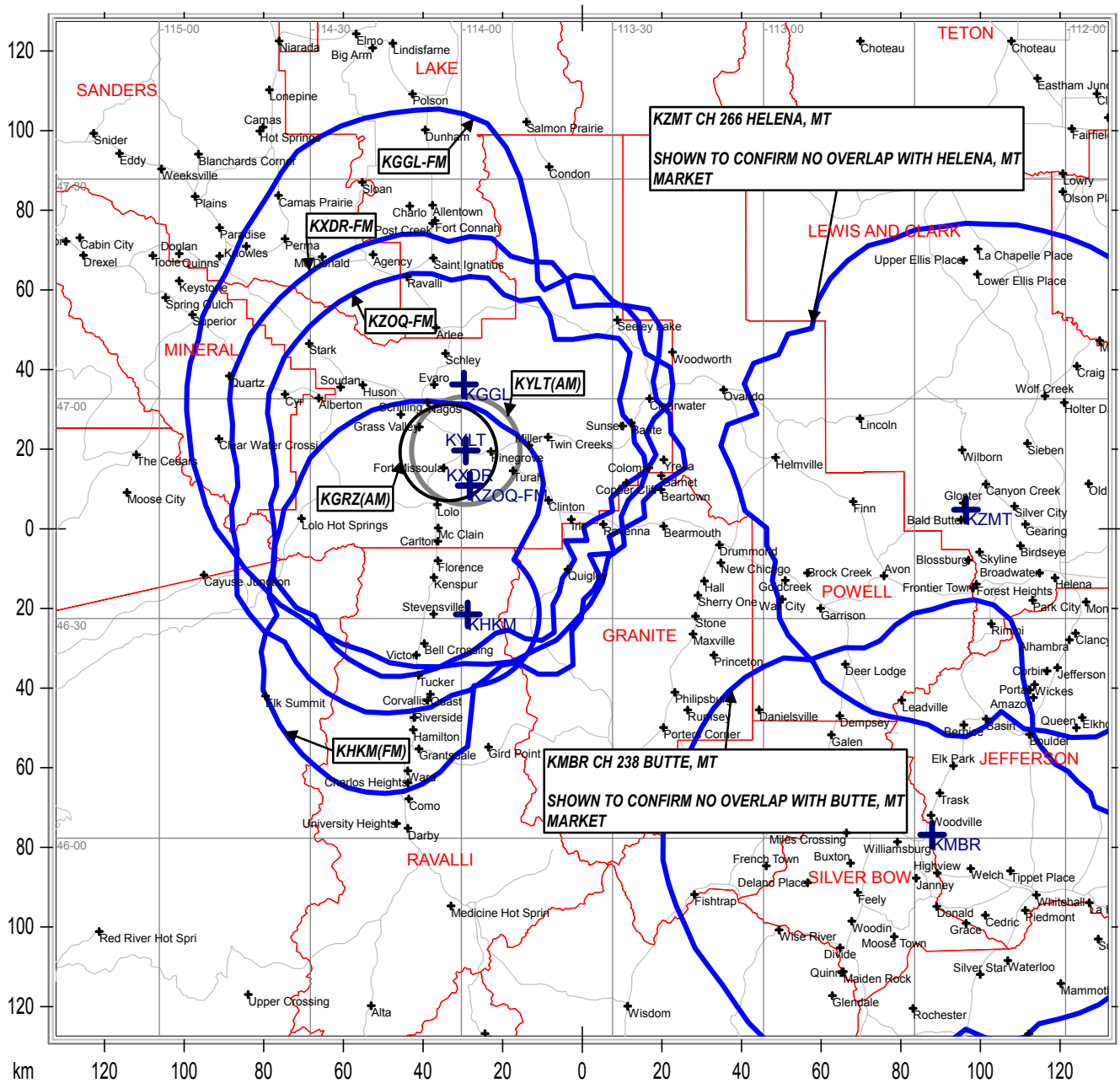
FM STATIONS IN THE CCR-MISSOULA IV, LLC MARKET STUDY

CALL ARN	ST	CITY OWNER	FREQ	CHN	CL	ERP LATITUDE	STAT LONGITUDE	HAAT:m	AMSL:m
KGGL BLH-19950426KA	MT	MISSOULA CCR-MISSOULA IV, LLC	93.30000		C	43000.00	LIC 47-01-57.0 N 113-59-31.0 W	769.071	2338.000
KZQ-FM BLH-19931116KZ	MT	MISSOULA CCR-MISSOULA IV, LLC	100.10000		C1	13500.00	LIC 46-48-09.0 N 113-58-21.0 W	624.702	1915.000
KHKM BMLH-20060525AHE	MT	HAMILTON CCR-MISSOULA IV, LLC	98.70000		C1	100000.00	LIC 46-30-34.0 N 113-58-45.0 W	124.786	1468.000
KXDR BLH-20060316ABQ	MT	PINESDALE CCR-MISSOULA IV, LLC	106.70000		C0	38000.00	LIC 46-48-09.0 N 113-58-19.0 W	621.167	1912.000
KUFN BLED-19981204KB	MT	HAMILTON THE UNIVERSITY OF MONTANA	91.90000		A	900.00	LIC 46-13-46.0 N 114-14-01.0 W	101.488	1685.000
KXEH BLED-20121212AAZ	MT	VICTOR HI-LINE RADIO FELLOWSHIP, INC.	88.70000		A	1200.00	LIC 46-13-48.0 N 114-14-08.0 W	112.071	1696.000
KHDV BLH-20070828AAH	MT	DARBY SHEILA CALLAHAN AND FRIENDS, INC.	107.90000		C3	14000.00	LIC 46-13-46.0 N 114-14-01.0 W	99.488	1683.000
KMZO BLED-20090831ACW	MT	HAMILTON FAITH COMMUNICATIONS CORP.	90.70000		A	5000.00	LIC 46-13-46.0 N 114-14-01.0 W	90.488	1674.000
KPLG BMLD-20040607AAB	MT	PLAINS HI-LINE RADIO FELLOWSHIP, INC.	91.50000		C1	1800.00	LIC 47-22-22.0 N 114-51-31.0 W	832.571	2084.000
KJFT BLED-20101020ACF	MT	ARLEE CALVARY CHAPEL OF TWIN FALLS, INC.	90.30000		C3	400.00	LIC 47-01-04.0 N 114-00-49.0 W	596.595	2091.000
KKMT BLH-19811103AN	MT	RONAN ANDERSON RADIO BROADCASTING, INC.	92.30000		C	60000.00	LIC 47-46-25.0 N 114-16-04.0 W	698.083	1721.000

FM STATIONS IN THE CCR-MISSOULA IV, LLC MARKET STUDY - CONTINUED

CALL ARN	ST	CITY OWNER	FREQ	CHN	CL	ERP LATITUDE	STAT LONGITUDE	HAAT:m	AMSL:m
KZJZ	MT	ST. REGIS	99.10000		C2	930.00	LIC		
BLH-20091204ADQ		ANDERSON RADIO BROADCASTING, INC.				47-22-20.0 N 114-51-28.0 W		847.929	2099.000
KENR	MT	SUPERIOR	107.50000		C1	100000.00	LIC		
BLH-20010514AAH		TOWNSQUARE MEDIA MISSOULA LICENSE,LLC				47-01-45.0 N 114-41-18.0 W		297.060	1617.000
KPJH	MT	POLSON	89.50000		A	130.00	LIC		
BLH-20110803ABP		THE UNIVERSITY OF MONTANA				47-46-25.0 N 114-16-05.0 W		560.488	1584.000
KQRK	MT	PABLO	99.70000		C2	1800.00	LIC		
BLH-20060901AAZ		ANDERSON RADIO BROADCASTING, INC.				47-46-25.0 N 114-16-04.0 W		638.083	1661.000
KMBM	MT	POLSON	90.70000		A	1950.00	LIC		
BLH-20100317AAY		DIVINE MERCY APOSTOLATE				47-40-37.0 N 114-08-33.0 W		27.655	1067.000
KIBG	MT	BIGFORK	100.70000		C	85000.00	LIC		
BLH-20041115ADX		ANDERSON RADIO BROADCASTING, INC.				47-46-25.0 N 114-16-04.0 W		638.083	1661.000
KLKM	MT	KALISPELL	88.70000		C1	3300.00	LIC		
BLH-20101109ACL		EDUCATIONAL MEDIA FOUNDATION				48-00-48.0 N 114-21-55.0 W		789.857	2052.000
KMZL	MT	MISSOULA	91.10000		C1	2200.00	LIC		
BLH-20080729AFR		FAITH COMMUNICATIONS CORP.				46-48-09.0 N 113-58-21.0 W		614.702	1905.000
KDXT	MT	LOLO	97.90000		C3	10000.00	LIC		
BLH-20080208ADZ		WESTERN ROCKIES RADIO, INC.				46-30-37.0 N 113-58-48.0 W		128.738	1471.000
KBGA	MT	MISSOULA	89.90000		A	1000.00	LIC		
BLH-19961122KD		THE UNIVERSITY OF MONTANA				46-52-56.0 N 113-59-08.0 W		-81.333	1177.000
KJCG	MT	MISSOULA	88.30000		C2	1000.00	LIC		
BLH-20100528AAA		HI-LINE RADIO FELLOWSHIP, INC.				46-48-06.0 N 113-58-22.0 W		619.119	1899.000
KKVU	MT	STEVENSVILLE	104.50000		C0	14150.00	LIC		
BLH-20050718AFZ		SPANISH PEAKS BROADCASTING, INC				46-48-06.0 N 113-58-22.0 W		634.119	1914.000
KMSO	MT	MISSOULA	102.50000		C0	29000.00	LIC		
BLH-20110607AAD		SHEILA CALLAHAN & FRIENDS, INC				46-48-30.0 N 113-58-38.0 W		534.226	1815.000
KGVO-FM	MT	FRENCHTOWN	101.50000		C1	3400.00	LIC		
BLH-20071105AER		TOWNSQUARE MEDIA MISSOULA LICENSE,LLC				46-48-08.0 N 113-58-21.0 W		627.726	1916.000
KBAZ	MT	HAMILTON	96.30000		C	50000.00	LIC		
BLH-20070920ABB		TOWNSQUARE MEDIA MISSOULA LICENSE,LLC				46-48-08.0 N 113-58-21.0 W		627.726	1916.000
KYJK	MT	MISSOULA	105.90000		C2	1840.00	LIC		
BLH-20050718AFY		SPANISH PEAKS BROADCASTING, INC				46-48-06.0 N 113-58-22.0 W		634.119	1914.000
KDTR	MT	FLORENCE	103.30000		C2	1840.00	LIC		
BLH-20050707ABL		SPANISH PEAKS BROADCASTING, INC				46-48-06.0 N 113-58-22.0 W		634.119	1914.000
KYSS-FM	MT	MISSOULA	94.90000		C	63000.00	LIC		
BLH-20060912ABJ		TOWNSQUARE MEDIA MISSOULA LICENSE,LLC				47-01-57.0 N 113-59-30.0 W		743.905	2312.000
KUFM	MT	MISSOULA	89.10000		C	14500.00	LIC		
BLH-19920722KA		THE UNIVERSITY OF MONTANA				47-01-58.0 N 113-59-29.0 W		754.262	2322.000

CCR-MISSOULA IV, LLC MISSOULA, HAMILTON & PINESDALE, MT BLUE=FM GRAY=AM



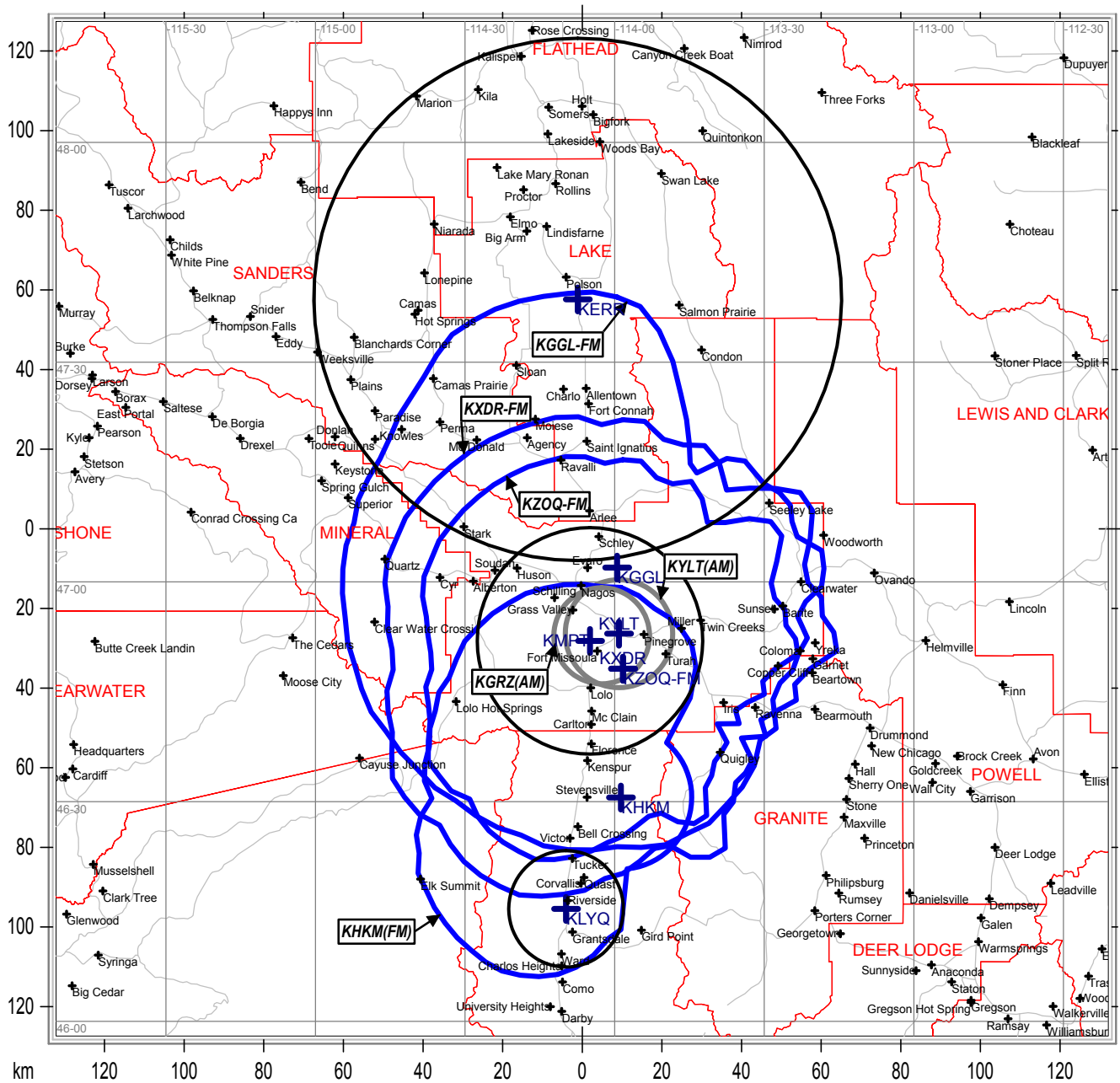
Communications Technologies, Inc. Marlton, New Jersey 08053

County Borders Highways Lat/Lon Grid

Map Scale: 1:1600000 1 cm = 16.00 km V/H Size: 254.79 x 264.27 km

Figure 1

CCR-MISSOULA IV, LLC MISSOULA, HAMILTON & PINESDALE, MT BLUE=FM GRAY=AM



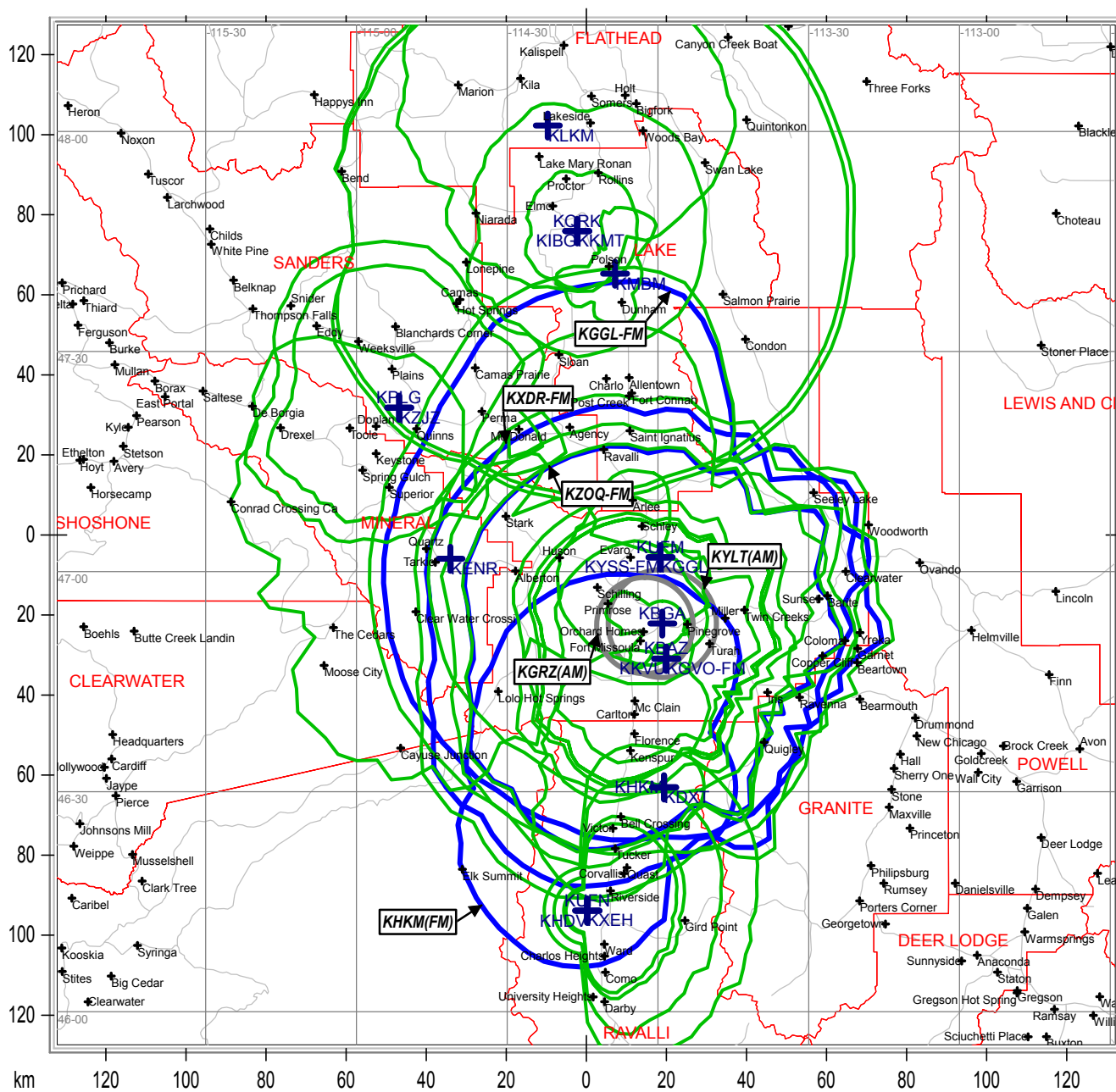
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Figure 2

CCR-MISSOULA IV, LLC MISSOULA, HAMILTON & PINESDALE, MT BLUE=FM GRAY=AM



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 County Borders
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Figure 3