

ENGINEERING STATEMENT
ON BEHALF OF
GAP BROADCASTING MISSOULA LICENSE, LLC
RE SECTION 73.3555 OF THE FCC RULES
REGARDING STATIONS
KYSS-FM, MISSOULA MONTANA; KENR(FM), SUPERIOR, MONTANA;
KBAZ(FM), HAMILTON, MONTANA
KGVO(AM), MISSOULA, MONTANA; KLCY(AM), EAST MISSOULA,
MONTANA; KLYQ(AM), HAMILTON, MONTANA AND
KXGZ(FM), FRENCHTOWN, MONTANA
NOVEMBER 2007

COHEN, DIPPELL AND EVERIST, P.C.
CONSULTING ENGINEERS
RADIO AND TELEVISION
WASHINGTON, D.C.

COHEN, DIPPELL AND EVERIST, P. C.

City of Washington)
) ss
District of Columbia)

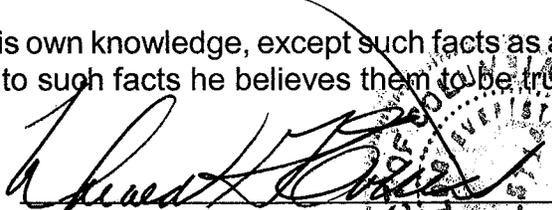
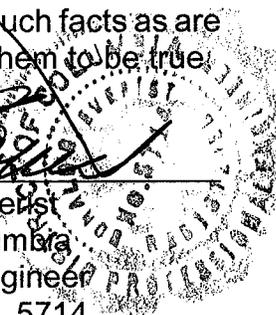
Donald G. Everist, being duly sworn upon his oath, deposes and states that:

He is a graduate electrical engineer, a Registered Professional Engineer in the District of Columbia, and is President, Secretary and Treasurer of Cohen, Dippell and Everist, P.C., Consulting Engineers, Radio - Television, with offices at 1300 L Street, N.W., Suite 1100, Washington, D.C. 20005;

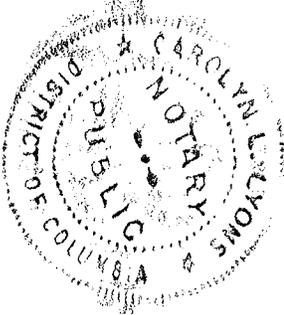
That his qualifications are a matter of record in the Federal Communications Commission;

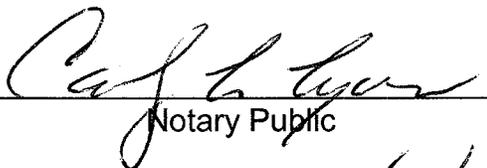
That the attached engineering report was prepared by him or under his supervision and direction and

That the facts stated herein are true of his own knowledge, except such facts as are stated to be on information and belief, and as to such facts he believes them to be true.


Donald G. Everist
District of Columbia
Professional Engineer
Registration No. 5714


Subscribed and sworn to before me this 19th day of November, 2007.




Notary Public

My Commission Expires: 2/28/2008

This engineering statement has been prepared on behalf of GAP Broadcasting Missoula License, LLC and provides information to accompany request concerning Section 73.3555 of the FCC Rules and Regulations with respect to FM Radio Stations KYSS-FM, licensed to Missoula, Montana, Channel 235C (94.9 MHz); FM Radio Station KENR(FM), licensed to Superior, Montana, Channel 298C1 (107.5 MHz); FM Radio Station KBAZ(FM), licensed to Hamilton, Montana, Channel 242C (96.3 MHz); FM Radio Station KXGZ(FM), licensed to Frenchtown, Montana, Channel 268C1 (101.5 MHz), AM Station KGVO, licensed to Missoula, Montana operation on 1290 KHz; AM Station KLCY, licensed to East Missoula, Montana operating on 930 KHz and AM Station KLYQ, licensed to Hamilton, Montana operating on 1240 KHz.

A study has been performed on the predicted principal community contour (3.16 mV/m) for FM stations: KYSS-FM; KENR(FM); KBAZ(FM), KXGZ(FM) and the predicted 5 mV/m contours for AM stations KGVO, KLCY and KLYQ.

The facility for each station abstracted from CDBS is as follows:

KYSS-FM, Missoula, MT, (ID 71759), Ch. 235C, 63 kW (H&V) ERP 729 Meters HAAT

Coordinates
N 47° 01' 57" L
W 113° 59' 30" L
NAD-27

KENR(FM), Superior, MT, (ID 88404), Ch. 298C1, 100 kW(H) ERP, 288 Meters HAAT

Coordinates
N 47° 01' 45" L
W 114° 41' 18" L
NAD-27

KBAZ(FM), Hamilton, MT, (ID 4700), Ch. 242C, 50 kW (H&V) ERP 637 M HAAT

Coordinates

N 46° 48' 8" L
W 113° 58' 21" L
NAD-27

KXGZ(FM), Frenchtown, Montana, (ID 166027), Ch. 268C1 3.4/3.6 kW (H&V) ERP
637 Meters HAAT

Coordinates

N 46° 48' 08" L
W 113° 58' 21" L
NAD-27

KGVO(AM), Missoula, MT, (ID 71751), 1290 KHz 5 kW DA-N

Coordinates

N 46° 49' 47" L
W 114° 04' 45" L
NAD-27

KLCY(AM), East Missoula, MT, (ID 71754), 930 KHz 1 kW DA-N

Coordinates

N 46° 51' 57" L
W 114° 04' 57" L
NAD-27

KLYQ(AM), Hamilton, MT, (ID 4699), 1240 KHz 1 kW ND-U

Coordinates

N 46° 15' 22" L
W 114° 09' 45" L
NAD-27

For AM radio stations KGVO, KLCY and KLYQ, the principal community contours (5.0 mV/m) were computed using the listed daytime radiation value per Section 73.183 of the FCC Rules in connection with the published FCC ground conductivities. For stations KYSS-FM, KENR(FM), KBAZ(FM), KXGZ(FM), the 70 dBu (3.16 mV/m) principal community contours were computed in accordance with Section 73.313 of the FCC Rules using the NGDC new three-second computerized data base.

The number of radio stations in each of the “radio markets” is determined by counting the operating, commercial and non-commercial stations with transmitter sites less than 92 kilometers from the perimeter of the mutual overlap area and having principal community contours which overlap or intersect the principal community contours which define the radio market.

This multiple ownership analysis finds that two (2) markets, Market 1 and Market 2 are created. Market 1 is described by two (2) maps, Map 1 and Map 2. Market 1 is created by the predicted community contours of Stations KBAZ(FM), KYSS-FM, KXGZ(FM) and KLYQ(AM). Table I provides the other educational and commercial community contours predicted to serve all or part of the composite contour of Market 1.

Similarly, Market 2 is described by two (2) maps, Map 3 and Map 4. Market 2 is created by the predicted community contours of Stations KBAZ(FM), KENR(FM), KYSS-FM, KXGZ(FM), KGVO(AM) and KLCY(AM). Table II provides the other educational and commercial community contours predicted to serve all or part of the composite contour of Market 2.

There are ten (10) other FM stations whose principal community contour serves all or a portion of the composite area of Market 1. Therefore, the proposed acquisition of these stations meet the requirements of Section 73.3555 of the FCC Rules under the interim contour overlap methodology.

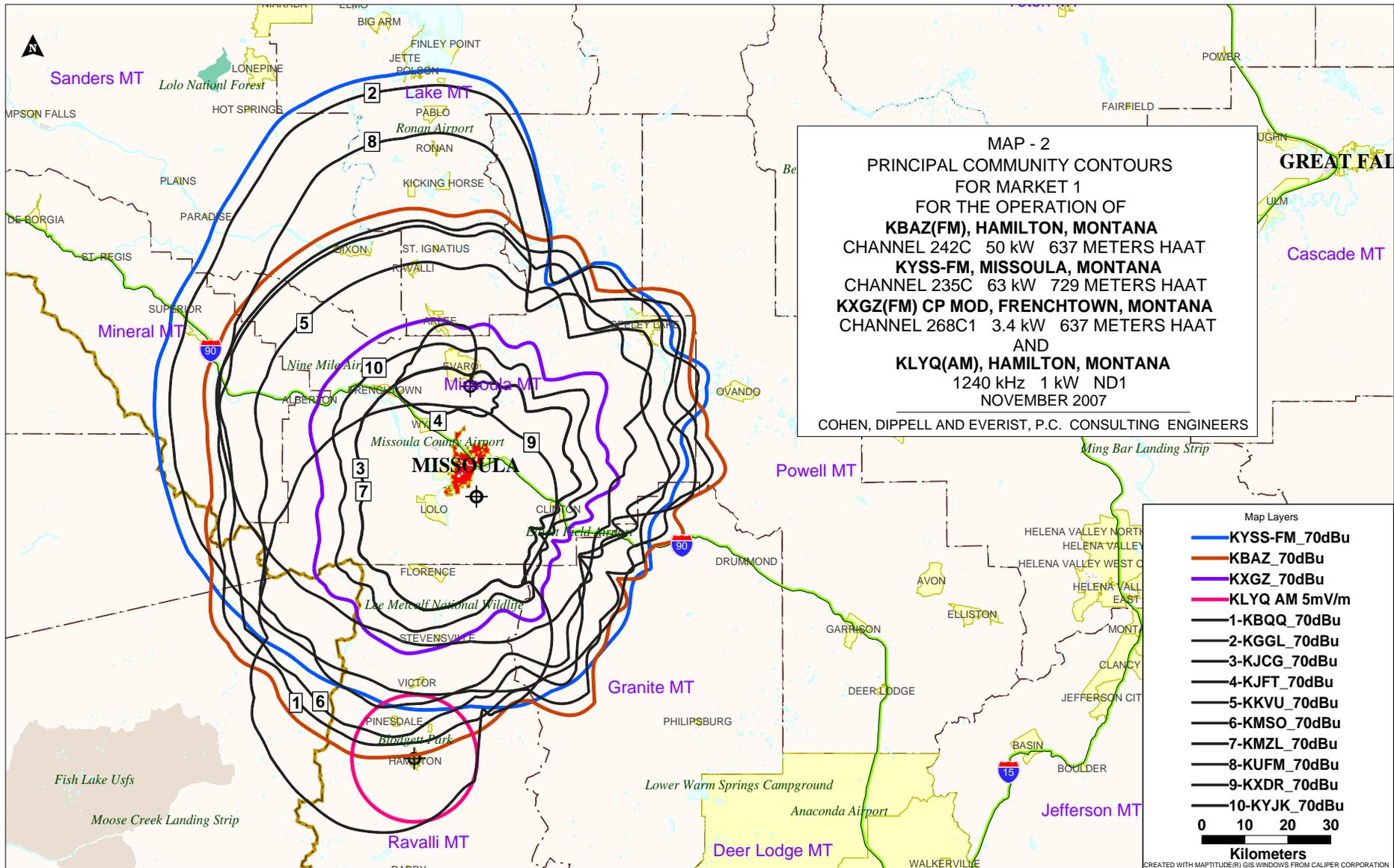
Under Section 73.3555(a), in Market 2 with between 15 and 29 commercial and non-commercial stations, an applicant may own up to 6 radio stations, not more than 4 in the

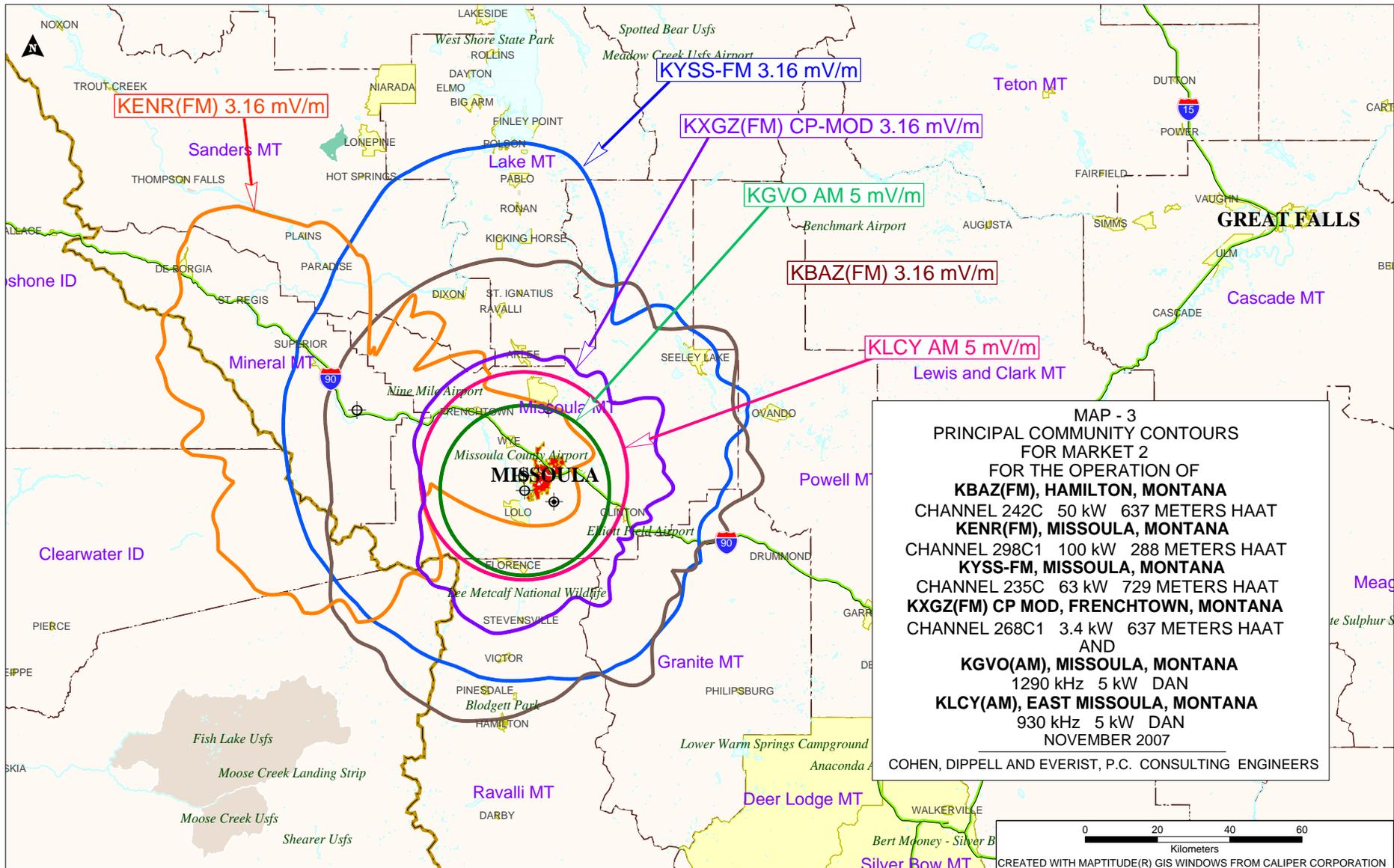
same service. With this application, GAP Broadcasting Missoula License, LLC proposes to own six radio stations, 4 of which are in the same service.

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TABLE I
TABULATION OF ALL OTHER
NON-COMMERCIAL AND COMMERCIAL FM BROADCAST STATIONS FOR MARKET 1
WHERE PRINCIPAL COMMUNITY CONTOUR INTERSECTS
THE COMPOSITE AREA CREATED BY
KBAZ(FM), KYSS-FM, KXGZ(FM) AND KLYQ(AM)
NOVEMBER 2007

<u>Call</u>	<u>ERP</u> kW	<u>HAAT</u> meters	<u>Channel</u>	<u>City/State</u>	<u>Coordinates</u> NAD-27	<u>Owner</u>
KJCG(FM)	1.0	636	202C2	Missoula, MT	46° 48' 09" 113° 58' 21"	The Moody Bible Institute of Chicago
KUFM(FM)	14.5	754	206C	Missoula, MT	47° 01' 58" 113° 59' 29"	The University of Montana
KJFT(FM)	0.110	581	212A	Arlee, MT	47° 01' 04" 114° 00' 49"	Calvary Chapel of Twin Falls, Inc.
KMZL(FM)	1.0	626	216C2	Missoula, MT	46° 48' 09" 113° 58' 21"	Faith Communications Corp.
KGGL(FM)	43.0	777	227C	Missoula, MT	47° 01' 57" 113° 59' 31"	CCR-Missoula IV, LLC
KXDR(FM)	100	127	254C1	Hamilton, MT	46° 30' 34" 113° 58' 45"	CCR-Missoula IV, LLC
KMSO(FM)	21.0	533	273C1	Missoula, MT	46° 48' 30" 113° 58' 38"	Sheila Callahan & Friends, Inc.
KKVU(FM)	14.150	635	283C	Stevensville, MT	46° 48' 06" 113° 58' 22"	Spanish Peaks Broadcasting, Inc.
KYJK(FM)	1.840	635	290C2	Missoula, MT	46° 48' 06" 113° 58' 22"	Spanish Peaks Broadcasting, Inc.
KBQQ(FM)	38.0	637	294C	Pinesdale, MT	46° 48' 09" 113° 58' 19"	CCR-Missoula IV, LLC





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TABLE II
TABULATION OF ALL OTHER
NON-COMMERCIAL AND COMMERCIAL AM AND FM BROADCAST STATIONS FOR MARKET 2
WHOSE PRINCIPAL COMMUNITY CONTOUR INTERSECTS
THE COMPOSITE AREA CREATED BY
KBAZ(FM), KENR(FM), KYSS-FM, KXGZ(FM), KGVO(AM) AND KLCY(AM)
NOVEMBER 2007

AM STATIONS

<u>Call</u>	<u>Frequency</u> KHz	<u>Power and</u> <u>Mode</u>	<u>City/State</u>	<u>Coordinates</u> NAD-27	<u>Owner</u>
KERR	750	1/50 kW DA- N	Polson, MT	47° 38' 34" 114° 07' 25"	Anderson Radio Broadcasting Inc.
KYLT	1340	1 kW ND-U	Missoula, MT	46° 52' 56" 113° 59' 08"	Fisher Radio Regional Group, Inc.
KGRZ	1450	1 kW ND-U	Missoula, MT	46° 52' 39" 114° 02' 36"	Fisher Radio Regional Group Inc

FM STATIONS

<u>Call</u>	<u>ERP</u> kW	<u>HAAT</u> meters	<u>Channel</u>	<u>City/State</u>	<u>Coordinates</u> NAD-27	<u>Owner</u>
KJCG(FM)	1.0	636	202C2	Missoula, MT	46° 48' 09" 113° 58' 21"	The Moody Bible Institute of Chicago
KUFM(FM)	14.5	754	206C	Missoula, MT	47° 01' 58" 113° 59' 29"	The University of Montana
KBGA(FM)	1.0	-80	210A	Missoula, MT	46°52'56" 113°59'08"	The University of Montana
KJFT(FM)	0.110	581	212A	Arlee, MT	47° 01' 04" 114° 00' 49"	Calvary Chapel of Twin Falls, Inc.
KMZO(FM)	0.730	101	212A	Hamilton, MT	46° 13'46" 114° 14'01"	Faith Communications Corp.

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TABLE II
TABULATION OF ALL OTHER
NON-COMMERCIAL AND COMMERCIAL AM AND FM BROADCAST STATIONS FOR MARKET 2
WHOSE PRINCIPAL COMMUNITY CONTOUR INTERSECTS
THE COMPOSITE AREA CREATED BY
KBAZ(FM), KENR(FM), KYSS-FM, KXGZ(FM), KGVO(AM) AND KLCY(AM)
NOVEMBER 2007
(cont)

FM STATIONS

<u>Call</u>	<u>ERP</u> kW	<u>HAAT</u> meters	<u>Channel</u>	<u>City/State</u>	<u>Coordinates</u> NAD-27	<u>Owner</u>
KMZL(FM)	1.0	626	216C2	Missoula, MT	46° 48' 09" 113° 58' 21"	Faith Communications Corp.
KPLG(FM)	1.8	1232	218C1	Plains, MT	47° 22'22" 114° 51'31"	Hi-Line Radio Fellowship, Inc.
KQRK(FM)	60.0	707	222C	Ronan, MT	47° 46'25" 114° 16'04"	Anderson Radio Broadcasting, Inc.
KGGL(FM)	43.0	777	227C	Missoula, MT	47° 01' 57" 113° 59' 31"	CCR-Missoula IV, LLC
KALS(FM)	26.5	758	246C	Kalispell, MT	48° 00'48" 114° 21'55"	Kalispell Christian Radio Fellowship, Inc.
KDXT(FM)	10.0	127	250C3	Lolo, MT	46° 30'37" 113° 58'48"	Sheila Callahan and Friends, Inc.
KXDR(FM)	100	127	254C1	Hamilton, MT	46° 30' 34" 113° 58' 45"	CCR-Missoula IV, LLC
KHZS(FM)	0.850	841	256C2	St. Regis, MT	47° 22'22" 114° 51'34"	Horizon Christian Fellowship
KKMT(FM)	1.8	644	259C2	Pablo, MT	47° 46'25" 114° 16'04"	Anderson Radio Broadcasting, Inc.
KZQQ-FM	13.5	640	261C1	Missoula, MT	46° 48'09" 113° 58'21"	CCR-Missoula IV, LLC

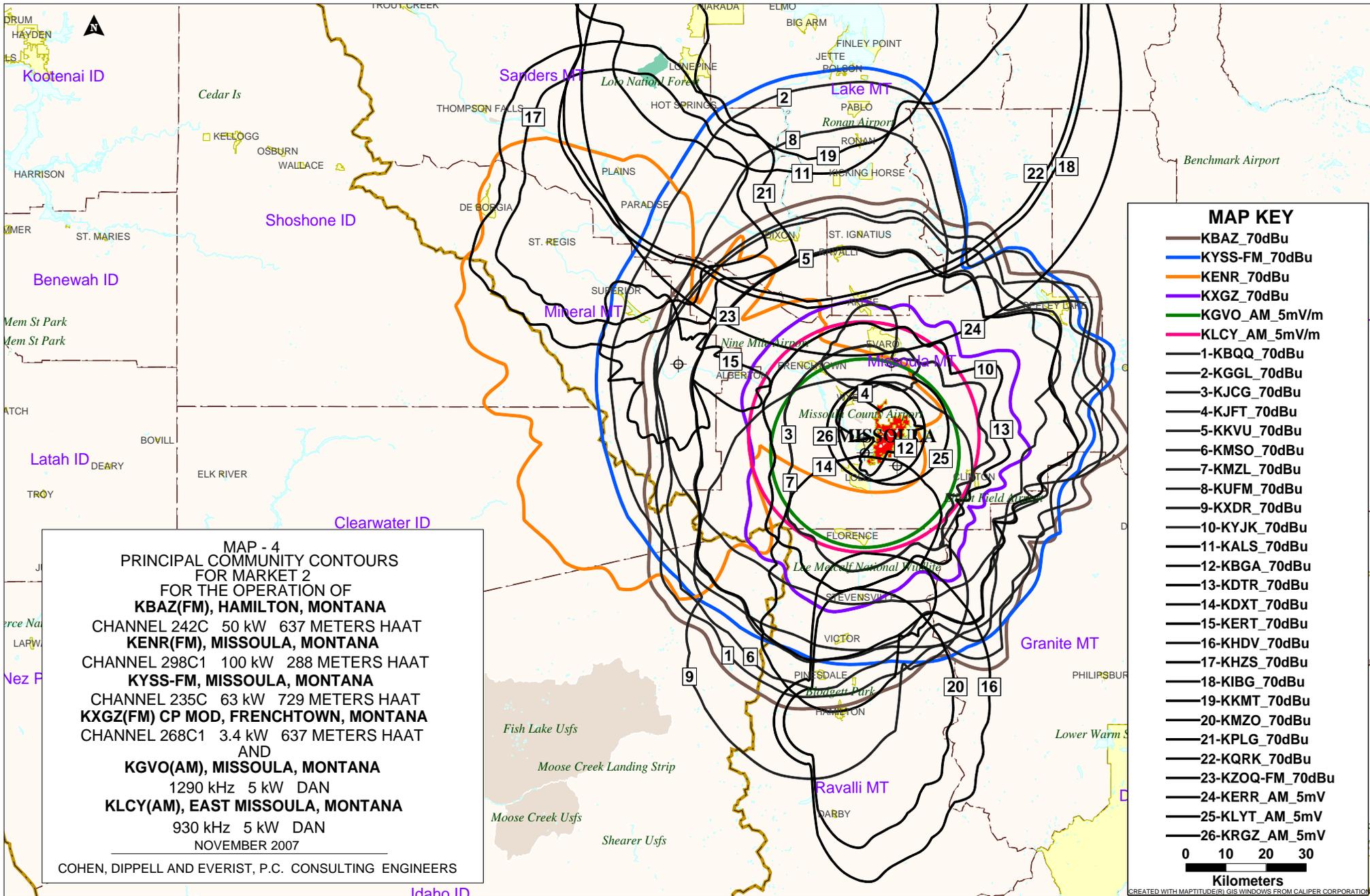
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TABLE II
TABULATION OF ALL OTHER
NON-COMMERCIAL AND COMMERCIAL AM AND FM BROADCAST STATIONS FOR MARKET 2
WHOSE PRINCIPAL COMMUNITY CONTOUR INTERSECTS
THE COMPOSITE AREA CREATED BY
KBAZ(FM), KENR(FM), KYSS-FM, KXGZ(FM), KGVO(AM) AND KLCY(AM)
NOVEMBER 2007
(cont)

FM STATIONS

<u>Call</u>	<u>ERP</u> kW	<u>HAAT</u> meters	<u>Channel</u>	<u>City/State</u>	<u>Coordinates</u> NAD-27	<u>Owner</u>
KIBG(FM)	85.0	646	264C	Bigfork, MT	47° 46'25" 114° 16'04"	Anderson Radio Broadcasting, Inc.
KMSO(FM)	21.0	533	273C1	Missoula, MT	46° 48' 30" 113° 58' 38"	Sheila Callahan & Friends, Inc.
KDTR	1.84 ¹	635	277C2	Florence, MT	46° 48'06" 113° 58'22"	Spanish Peaks Broadcasting, Inc.
KKVU(FM)	14.150	635	283C	Stevensville, MT	46° 48' 06" 113° 58' 22"	Spanish Peaks Broadcasting, Inc.
KERT	1.1	240	288C3	Alberton, MT	47° 02'05" 114° 41'11"	CCR-Missoula IV, LLC
KYJK(FM)	1.840	635	290C2	Missoula, MT	46° 48' 06" 113° 58' 22"	Spanish Peaks Broadcasting, Inc.
KBQQ(FM)	38.0	637	294C	Pinesdale, MT	46° 48' 09" 113° 58' 19"	CCR-Missoula IV, LLC
KHDV(FM)	14.0	110	300C3	Darby, MT	46° 13'46" 114° 14'01"	Sheila Callahan and Friends, Inc.

¹Vertical ERP is 1.95 kW



MAP - 4
 PRINCIPAL COMMUNITY CONTOURS
 FOR MARKET 2
 FOR THE OPERATION OF
KBAZ(FM), HAMILTON, MONTANA
 CHANNEL 242C 50 kW 637 METERS HAAT
KENR(FM), MISSOULA, MONTANA
 CHANNEL 298C1 100 kW 288 METERS HAAT
KYSS-FM, MISSOULA, MONTANA
 CHANNEL 235C 63 kW 729 METERS HAAT
KXGZ(FM) CP MOD, FRENCHTOWN, MONTANA
 CHANNEL 268C1 3.4 kW 637 METERS HAAT
 AND
KGVO(AM), MISSOULA, MONTANA
 1290 kHz 5 kW DAN
KLCY(AM), EAST MISSOULA, MONTANA
 930 kHz 5 kW DAN
 NOVEMBER 2007
 COHEN, DIPPELL AND EVERIST, P.C. CONSULTING ENGINEERS

MAP KEY

- KBAZ_70dBu
- KYSS-FM_70dBu
- KENR_70dBu
- KXGZ_70dBu
- KGVO_AM_5mV/m
- KLCY_AM_5mV/m
- 1-KBQQ_70dBu
- 2-KGGL_70dBu
- 3-KJCG_70dBu
- 4-KJFT_70dBu
- 5-KKVU_70dBu
- 6-KMSO_70dBu
- 7-KMZL_70dBu
- 8-KUFM_70dBu
- 9-KXDR_70dBu
- 10-KYJK_70dBu
- 11-KALS_70dBu
- 12-KBGA_70dBu
- 13-KDTR_70dBu
- 14-KDXT_70dBu
- 15-KERT_70dBu
- 16-KHDV_70dBu
- 17-KHZS_70dBu
- 18-KIBG_70dBu
- 19-KKMT_70dBu
- 20-KMZO_70dBu
- 21-KPLG_70dBu
- 22-KQRK_70dBu
- 23-KZOQ-FM_70dBu
- 24-KERR_AM_5mV
- 25-KLYT_AM_5mV
- 26-KRGZ_AM_5mV

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 Kilometers
 CREATED WITH MAPTITUDE/ GIS WINDOWS FROM CALIPER CORPORATION