

Calvary Chapel of Twin Falls, Inc.

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BELT, MT BNPED-20071012ACF Minor Modification
CH# 201C3 - 88.1 MHz, Pwr= 0.25 kW, HAAT= 597.3 M, COR= 2158 M
Average Protected F(50-50)= 32.18 km
Omni-directional

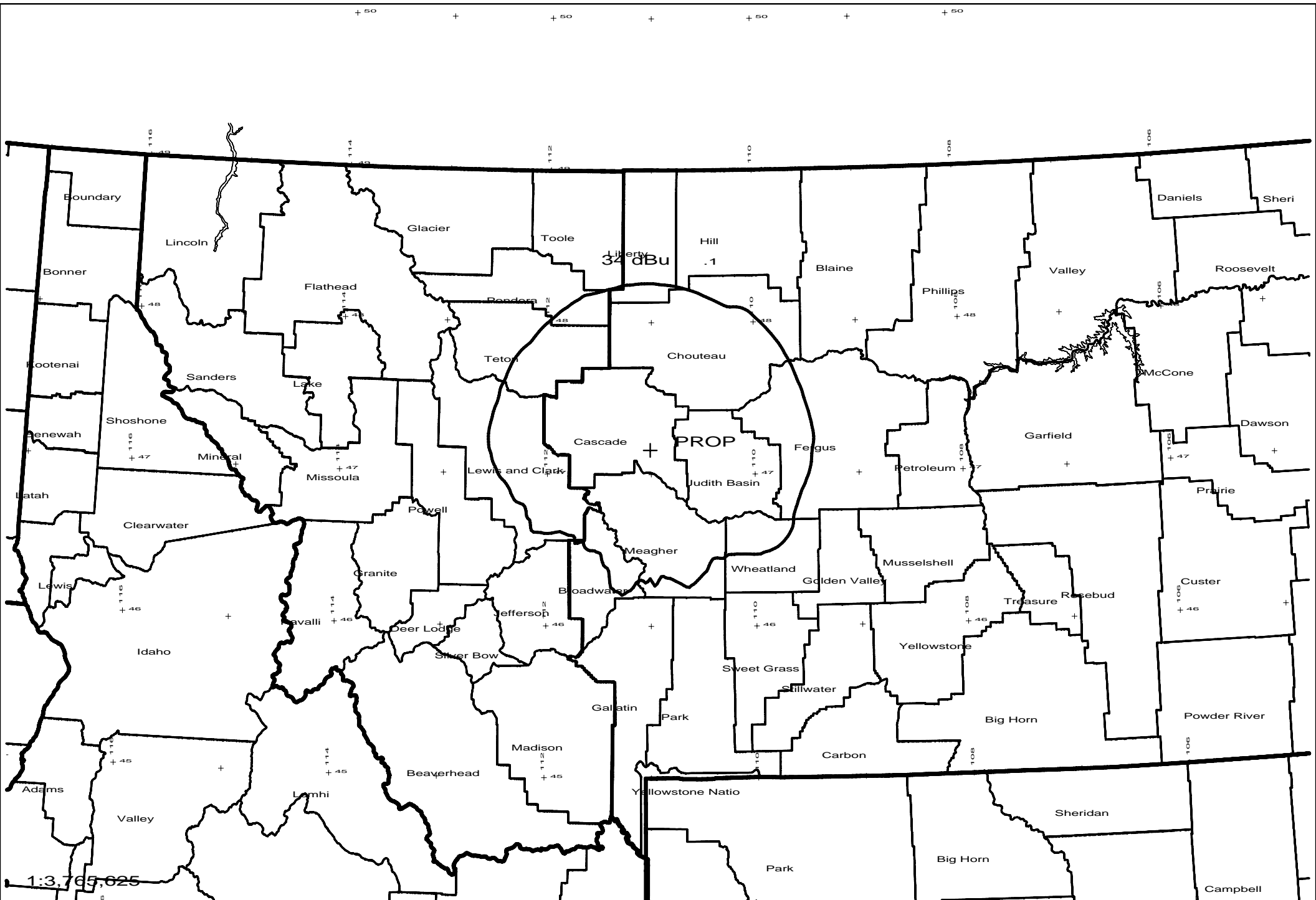
DISPLAY DATES
DATA 09-11-10
SEARCH 09-15-10

REFERENCE
47 09 34.0 N.
111 00 39.0 W.

CH CITY	CALL	TYPE STATE	ANT DCX	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
201A Bel t	KGFJ	CP MT	DCX	319.6 139.5	15.6 BNPED20071012ACF	47 15 57.0 111 08 39.0	1.000 88	28.9 1430	8.6 Calvary Chapel Of Twin Fal	-48.8*<	-91.2<
201C1 Fort Bel knap	KGVA	LIC MT	_CN	55.6 237.3	207.2 BLED19960910KB	48 11 18.0 108 42 36.0	95.000 243	160.3 1132	63.1 Fort Bel knap College	10.5	44.4
202C1 Montana Ci ty	1207065	APP MT	DEX	237.1 56.1	119.0 BNPED20071018ADT	46 34 17.0 112 18 51.0	14.408 341	70.9 2079	46.6 Calvary Chapel Of Helena,	19.7	28.2
255C1 Great Falls	ALLO	USE MT	---	333.9 153.7	46.6	47 32 08.0 111 17 02.0	100.000 299	0.0 1360	0.0	23.5R	23.1M
255C1 Great Falls	KAAC	LIC MT	_CN	334.1 153.9	47.1 BLH19950927KD	47 32 23.0 111 17 06.0	100.000 147	0.0 1209	0.0 Ccr-great Falls Iv, Lic	23.5R	23.6M
06 2C Butte	KTVM-TV	CP MT	_HN	221.0 40.0	168.6 BPCDT20100409AAZ	46 00 27.0 112 26 30.0	19.200 591	46.0 2566	80.4 Bluestone License Holdings	264.5R	-95.9M
203C1 Hel ena	1397187	APP MT	DVX	245.9 64.9	110.3 BNPED20071022APB	46 44 52.0 112 19 47.0	5.000 584	2.3 2260	52.5 Last Chance Public Radio A	80.8	56.7
201C2 Butte	1200733	APP MT	_VX	221.0 40.0	168.8 BNPED20071022ASH	46 00 22.0 112 26 33.0	1.100 528	73.5 2507	24.7 Queen Of Victory Education	73.3	77.4
202B1 Toston	1214395	APP MT	_CX	198.2 17.8	123.0 BNPED20071019AVR	46 06 26.0 111 30 30.0	0.100 -34	12.1 1287	8.6 Broadwater County Disaster	84.9	74.4
204A Choteau	KUDI	LIC MT	_CX	309.8 128.9	113.7 BLED20090817ACZ	47 48 24.0 112 10 43.0	0.110 -36	0.7 1168	5.8 New Li fe Assembly Church	78.0	106.8
204A Choteau	KUDI	CP MT	_CX	310.6 129.8	114.1 BPED20100315AAG	47 49 14.0 112 10 06.0	0.130 13	0.8 1213	7.2 New Li fe Assembly Church	78.5	105.7
203C1 Rocky Boy's Reserv.	KHEW	CP MT	_CX	40.7 221.6	150.6 BNPED20071019AQZ	48 10 42.0 109 41 21.0	16.000 481	6.6 1850	63.8 Chippewa Cree Tribe Of The	106.1	85.7
201A Harri son	1212666	APP MT	_CX	201.4 20.8	177.3 BNPED20071018AQP	45 40 21.0 111 50 41.0	0.100 -166	41.4 1601	12.3 Harri son School District #	111.4	91.3
201A Anaconda	1213783	APP MT	_CX	232.6 51.2	185.9 BNPED20071019BDT	46 07 43.0 112 55 24.0	0.125 -196	43.5 1636	13.0 Hi-line Radio Fellowship,	115.6	92.5
201A Browni ng	NEW	CP MT	_CX	316.0 134.6	214.1 BNPED20071019AFK	48 31 34.1 113 01 33.0	5.000 27	71.8 1421	18.9 Blessed Path Foundation, I	107.3	97.9
201A Butte	1215851	APP MT	_CX	221.0 40.0	176.6 BNPED20071022BKC	45 57 10.0 112 30 34.0	0.500 -209	28.5 1704	8.5 Mission Valley Christian F	126.1	101.5
203C2 Emi grant	1224955	APP MT	_VX	168.2 348.6	177.3 BNPED20071019ANF	45 35 51.0 110 32 45.0	5.000 258	4.4 2026	59.0 Montana State University -	146.3	117.2
203C2 Bozeman	1213879	APP MT	DVX	195.9 15.5	160.7 BNPED20071022ALF	45 46 04.0 111 34 45.0	18.000 188	3.2 1584	38.7 Family Stations, Inc.	129.1	120.9
201A Billi ngs	990602MJ	CP MT	_VN	130.8 312.6	251.1 BPED19990602MJ	45 39 31.0 108 34 14.0	2.250 109	88.8 1227	32.4 Billi ngs Communi ty Cable C	130.8	127.7
203A Will owcreek	1212648	APP MT	_CX	198.4 17.9	156.2 BNPED20071018AQU	45 49 28.0 111 38 44.0	0.100 -79	0.7 1291	5.6 Will ow Creek School Distri	129.7	149.4
204A Bozeman	1202553	APP MT	_EX	176.2 356.3	165.6 BNPED20071022ASF	45 40 24.2 110 52 04.2	0.900 236	1.9 2090	32.6 Guild Of St. Peter Educati	137.8	131.9
202C2 Mi ssoul a	KJCG	LIC MT	_VX	261.0 78.9	228.8 BLED20100528AAA	46 48 06.0 113 58 22.0	1.000 620	63.8 1899	41.5 Hi-line Radio Fellowship,	133.8	138.6
203A Bozeman	1206589	APP MT	_CX	181.0 0.9	166.0 BNPED20071017AAJ	45 39 59.0 111 02 47.0	0.500 -101	1.6 1528	14.3 Board Of Regents - Montana	138.5	150.6
202A Roundup	KLMB	CP MT	_VX	111.5 293.3	202.6 BNPED20071019AZV	46 27 58.0 108 33 20.0	0.250 24	10.1 1075	7.1 Roundup Communi ty Radi o As	160.2	145.2
204A Billi ngs	1214642	APP MT	_CX	127.7 309.5	245.9 BNPED20071019AXP	45 46 53.0 108 30 26.0	1.000 -100	2.2 3127	64.3 Double Edge Productions	210.3	180.5

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254C2 Ennis	AU7912447	VAC MT	___	189.3 9.0	211.8	45 16 41.0 111 26 57.0	50.000 150	0.0 2530	0.0	16.5R	195.3M
204C2 Victor	KCBV	CP MT	DEX	248.4 66.0	267.3 BNPED20071019AUF	46 13 47.0 114 14 01.0	50.000 69	6.3 1669	66.8 Bitterroot Valley	232.9	199.4 Calvary
202C3 West Yellowstone	NEW	CP MT	DVX	185.9 5.7	293.4 BNPED20071022BRC	44 32 01.0 111 23 37.0	10.000 118	64.8 2248	43.8 Western Family Television,	202.3	209.0
204C1 Kalispell	KLKM	APP MT	_CX	291.9 109.4	269.6 BPED20100802AVZ	48 00 48.0 114 21 55.0	3.300 785	3.8 2052	65.2 Educational Media Foundati	231.2	203.2
204C1 Kalispell	KLKM	LIC MT	_CX	291.9 109.4	269.7 BLED20091013AAJ	48 00 47.0 114 22 01.0	2.800 821	3.5 2048	63.3 Educational Media Foundati	231.6	205.3
254C1 Hamilton	KXDR	LIC MT	_CX	253.3 71.2	237.7 BMLH20060525AHE	46 30 34.0 113 58 45.0	100.000 127	0.0 1468	0.0 Ccr-missoula Iv, Lic	23.5R	214.2M
202A Pryor	KPGB	LIC MT	_V_	134.3 316.1	270.4 BLED20000605A0G	45 26 06.0 108 32 09.0	0.100 -99	8.0 1265	5.6 Faith Baptist Church	232.5	218.1
254C1 Hamilton	ALLO	USE MT	___	255.7 73.4	243.5	46 34 40.0 114 05 21.0	100.000 299	0.0 1656	0.0	23.5R	220.0M
202A1 Lethbridge	R67682	ADD AB	___	334.7 153.3	311.9	49 40 42.0 112 51 50.0	0.250 100	19.2 100	18.0	257.0	221.1
203C3 Billings	1212208	APP MT	DVX	124.6 306.7	271.3 BNPED20071022ALN	45 44 25.0 108 08 18.0	5.300 272	3.9 1375	44.7 Family Stations, Inc.	232.9	225.5
202A Hardin	1356240	APP MT	_CX	119.3 301.8	309.8 BNPED20071019BEP	45 44 44.0 107 32 08.0	1.000 68	29.2 1011	19.8 Hi-line Radio Fellowship,	245.9	236.5

Terrain database is USGS 03 SEC , R= 73.215 qualifying spacings or FCC minimum Spacings in KM, M= Margin in KM
Contour distances are on direct line to and from reference station. Reference zone = , 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)
"***"affixed to 'IN' or 'OUT' values = site inside protected contour.



PROP 201C3 .25kW 2158M AMSL

N. Lat. 47 09 34 W. Lng. 111 00 39

CanadianBorder

CCTF - 09/10