

**EXHIBIT 16**  
**KGfJ BELT, MT**  
**Minor Modification**  
**Calvary Chapel of Twin Falls, Inc.**  
**BNPED-20071012ACF**  
**October 2010**  
**Contour Overlap Requirements / Allocation Study**

The allocation tabulation for the proposed station is reported on the following pages. A complete explanation of how to read the printout is shown on the page after that. Summarizing the explanation, each pair of lines represents an existing or proposed full service station. Entries which have a negative number in the columns marked **IN** or **OUT** could cause interference with the proposed station. At the bottom of the report the distance to the nearest TV-6 station is reported. For clarity, the groups are discussed in the order they first appear on the tabulation.

**Noncommercial Educational Stations and Applications**

**The applicant is using V-Soft FCC method 03 arc sec engineering**

All the stations/applications listed are clear of prohibited contour overlap on the straight line connecting them to the proposed station, since both the **IN** and **OUT** entries are positive in all cases. Maps are provided only for KGVA and NEW202C1/1207065. Visual inspection clearly shows there is no prohibited contour overlap; therefore no FMOVER proofs are supplied for these applications. The first line of the printout is the original application of the Proposed. The second line of the printout is KGVA and the third 202C1/1207065. All other entries are entirely clear from contour overlap requirements.

**Class Contour Distance**

The maximum proposed ERP is .250kW, the 8 radial HAAT is 597.3 meters and the class contour distance in kilometers is 32.18km, which after rounding is 32 km. According to §73.211(b)(1), this proposal is a Class C3 class filing.

**IF (53 or 54 channel spacing) relationships**

KAAK Great Falls 255C1 is a distance of 46.1km making this application compliant.

**Canadian Compliance**

There are no Canadian Stations closer than 311.9 km of the proposed on channels 201 through 204

**TV channel 6**

KTVM-TV 6, at a distance of 168.6km is well inside the range of the specified 265km distance and is looked at in Exhibit 19.

Calvary Chapel of Twin Falls, Inc.

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 BELT, MT BNPED-20071012ACF Minor Modification  
 Average Protected F(50-50)= 32.18 km  
 Omni-directional

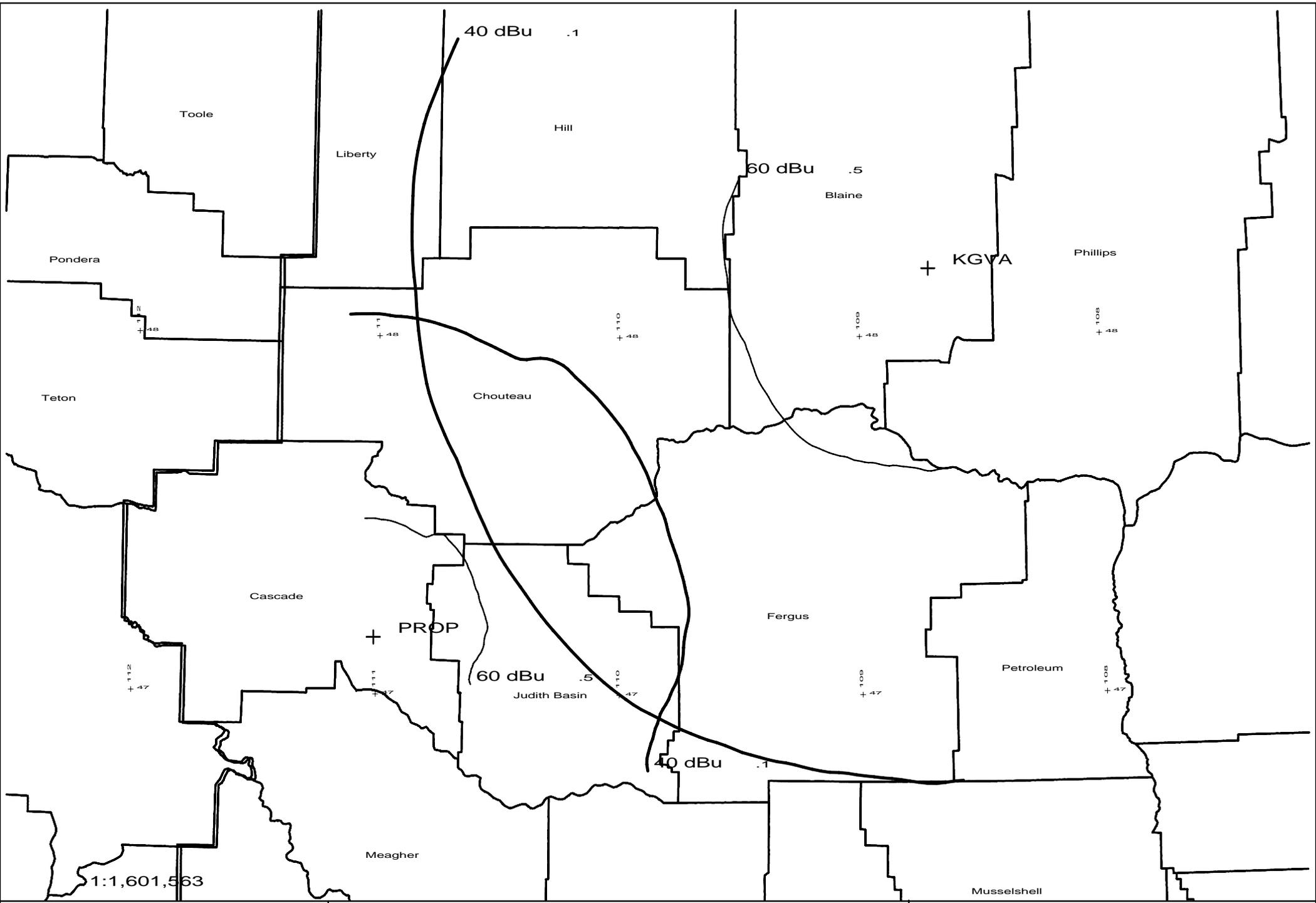
REFERENCE  
 47 09 34.0 N.  
 111 00 39.0 W.

CH# 201C3 - 88.1 MHz, Pwr= 0.25 kW, HAAT= 597.3 M, COR= 2158 M

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

CH CITY	CALL	TYPE STATE	ANT	AZI <--	DIST FILE #	LAT LNG	PWR(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
201A Belt	KGJ	CP DCX MT		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 Belknap Agency	KGVA	LIC _CN MT		55.6 237.3	207.2 BLED19960910KB	48 11 18.0 108 42 36.0	95.000 243	160.3 1132	63.1 Fort Belknap College	10.5	44.4
202C1 Montana City	1207065	APP DEX MT		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 _CN MT		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 _HN MT		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 Holdi ngs	264.5R	-95.9M
203C1 Helena	1397187	APP DVX MT		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

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.



1:1,601,563

Scale in km

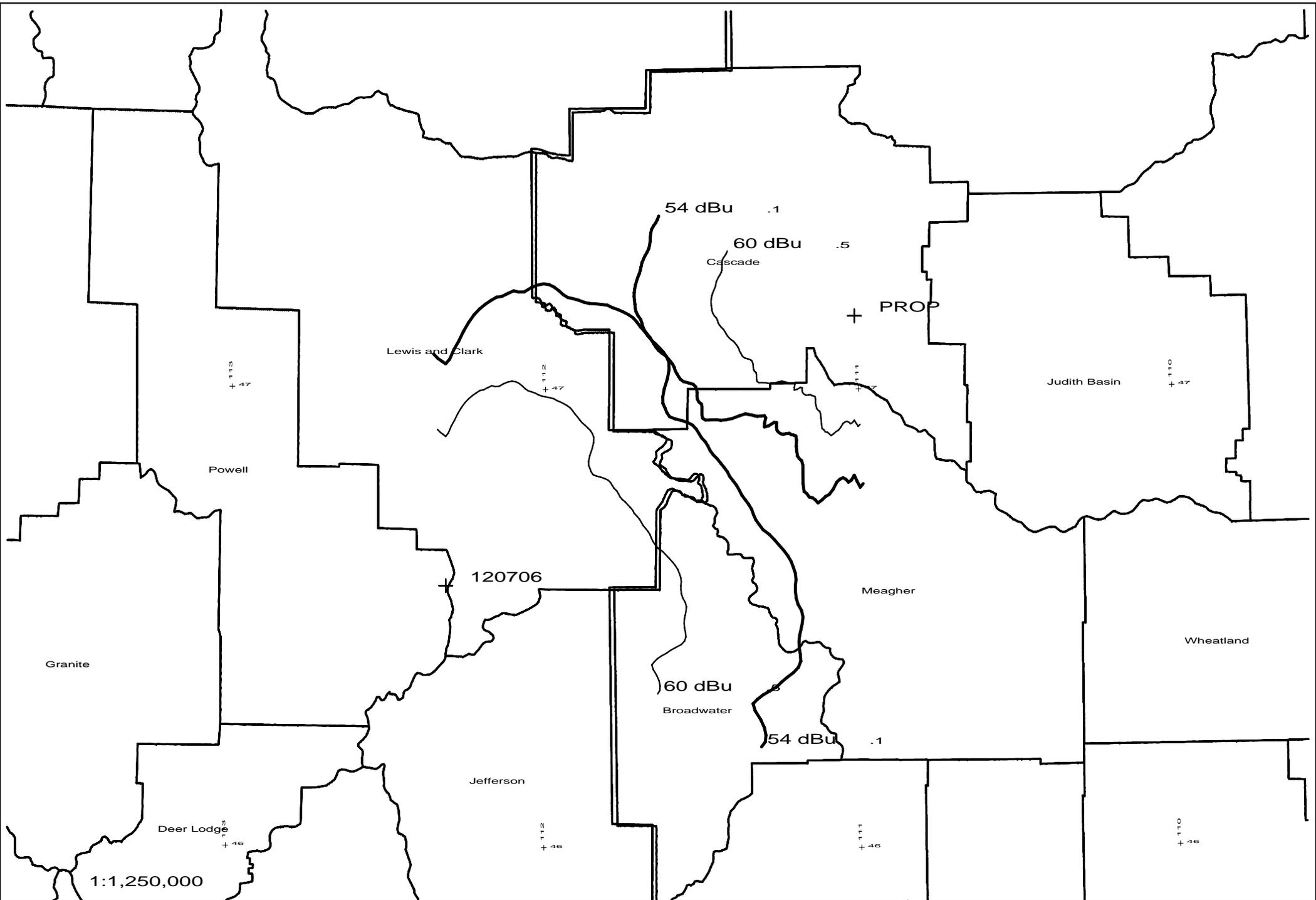


PROP 201C3 .25kW 2158M AMSL

KGVA 201C1 95kW 1132M AMSL

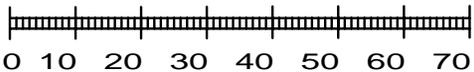
PROP vs KGVA

CCTF - 09/10



1:1,250,000

Scale in km



PROP 201C3 .25kW 2158M AMSL  
 120706 202C1 14.408kW 2079M AMSL

PROP vs Montana City  
 CCTF - 09/10