

SECTION III

Fair Distribution of Service Pursuant to 47 U.S.C. Section 307(b) (New and Major Changes to FM Radio Only)

CALVARY CHAPEL GRANGEVILLE
GRANGEVILLE, ID NEW FM CHANNEL 202C2
October 2007 NCE FM File Window

Applicant certifies that:

There is only one other NCE FM Station that has a 60 dBu (1mV/m) service contour that overlaps that of the Proposed 60 dBu (1mV/m) service contour, therefore the Proposed has population that would be considered both the 1st and 2nd aural service.

1st Noncommercial Educational aural service will be provided to a total of **7,731** persons which is (a) 10 % of the people residing within the Proposed 60 dBu (1mV/m) service contour and (b) a minimum of 2,000 people.

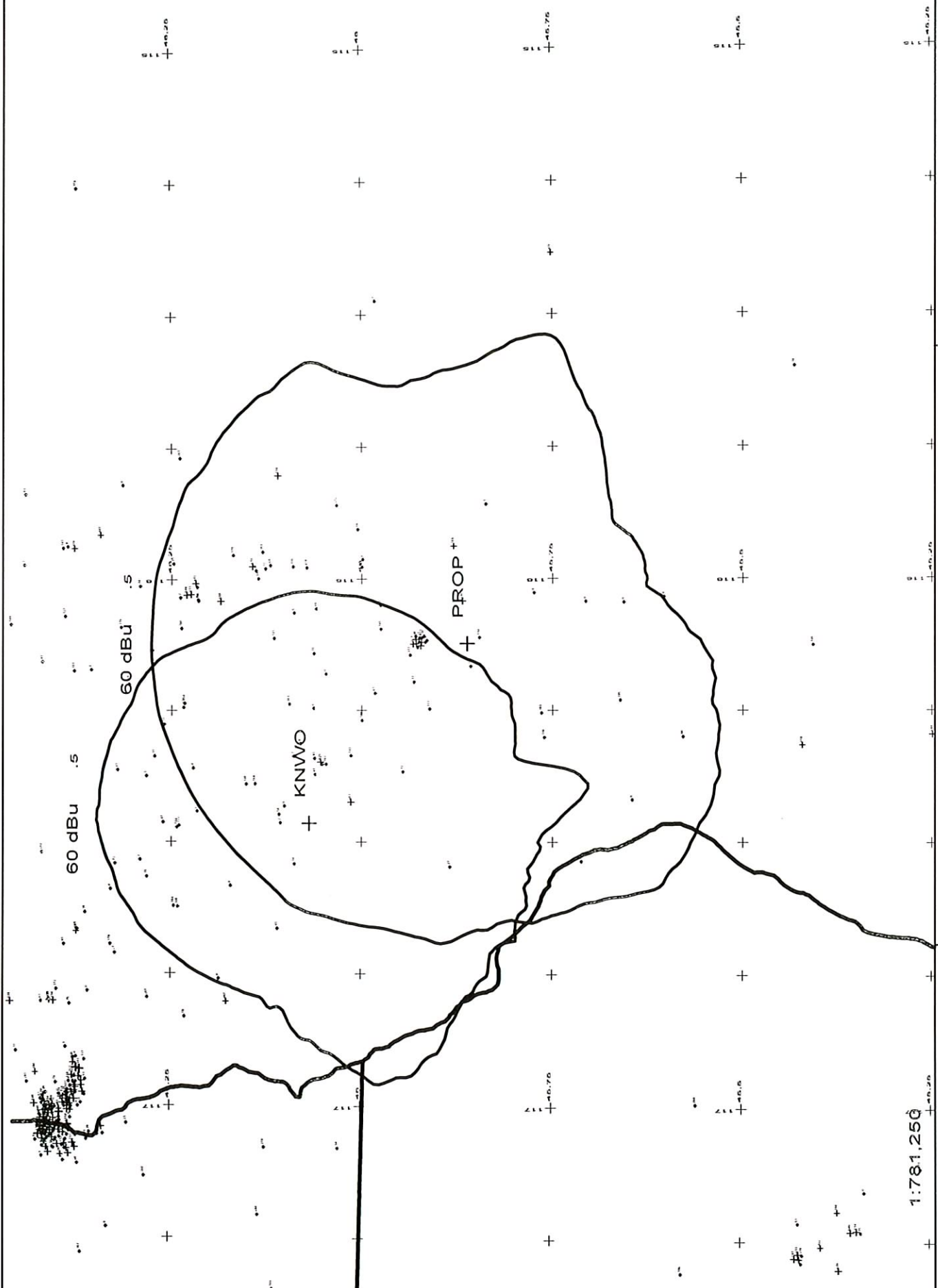
Attached is a V-Soft Map using the following:

Terrain data: V-Soft 03 Sec USGS
Population data: V-Soft Census 2000 centroids - 03 Sec USGS

Part of the 60 dBu (1mV/m) service contour of KNWO Cottonwood, ID 211C3 is contained within the 60 dBu (1mV/m) service contour of the Proposed (see Map 1). There are 42 population centroids that are located within the 60 dBu (1mV/m) service contour of KNWO, and also contained within the 60 dBu (1mV/m) service contour of the Proposed, to equal 7,522 persons (see centroids page).

Population centroid counts for the 1st aural service:

KNWO 60 dBu (1mV/m) service contour	= 9,002
KNWO population inside Proposed contour	= 7,522
Total Population subtracted from Proposed	= 7,522
Proposed 60 dBu (1mV/m) service contour	= 15,253
Minus overlap population from KNWO	- 7,522
Total New Population Served	= 7,731



PROP 202C2 .495kW 1892M AMSL
 N. Lat. 45 51 42 W. Lng. 116 07 25

1st aural
 CCG - 09/07

Grangeville ID 202C2 Population Centroids
Overlap KNWO & Prop 60 dbu F(50,50) Contours

94
4
269
254
145
168
123
282
54
2
5
7
14
177
13
173
423
389
15
277
8
7
27
66
41
93
251
163
653
530
69
15
8
142
149
87
144
185
753
37
637
569
7522