

**Exhibit 23**  
**KMRW Minor Modification**  
**International Borders**  
**Washington State University**

The proposed antenna location is 263 kilometers from the common border between the United States and Canada, and thus in the Canadian Border Zone of 320 kilometers.

As shown in Table 18-1 of Exhibit 18 and in this exhibit, the proposed facility does not cause a contour overlap with any Canadian FM station. The proposed 34dB $\mu$  (50,10) interference contour does not overlap the common border between the United States and Canada and lies entirely within the borders of the United States and is thus allowed, as shown in Figure 23-1 below.

Contours for the proposed KMRW facility were calculated using data from the FCC's Consolidated Database System ("CDBS") and terrain data from the USGS 3 second terrain database.

The applicant believes that the proposed facility meets all of the pertinent requirements of the provisions of the *Working Agreement Between the Governments of Canada and the United States*.

Figure 23-1. 34dBu Contour and International Borders

