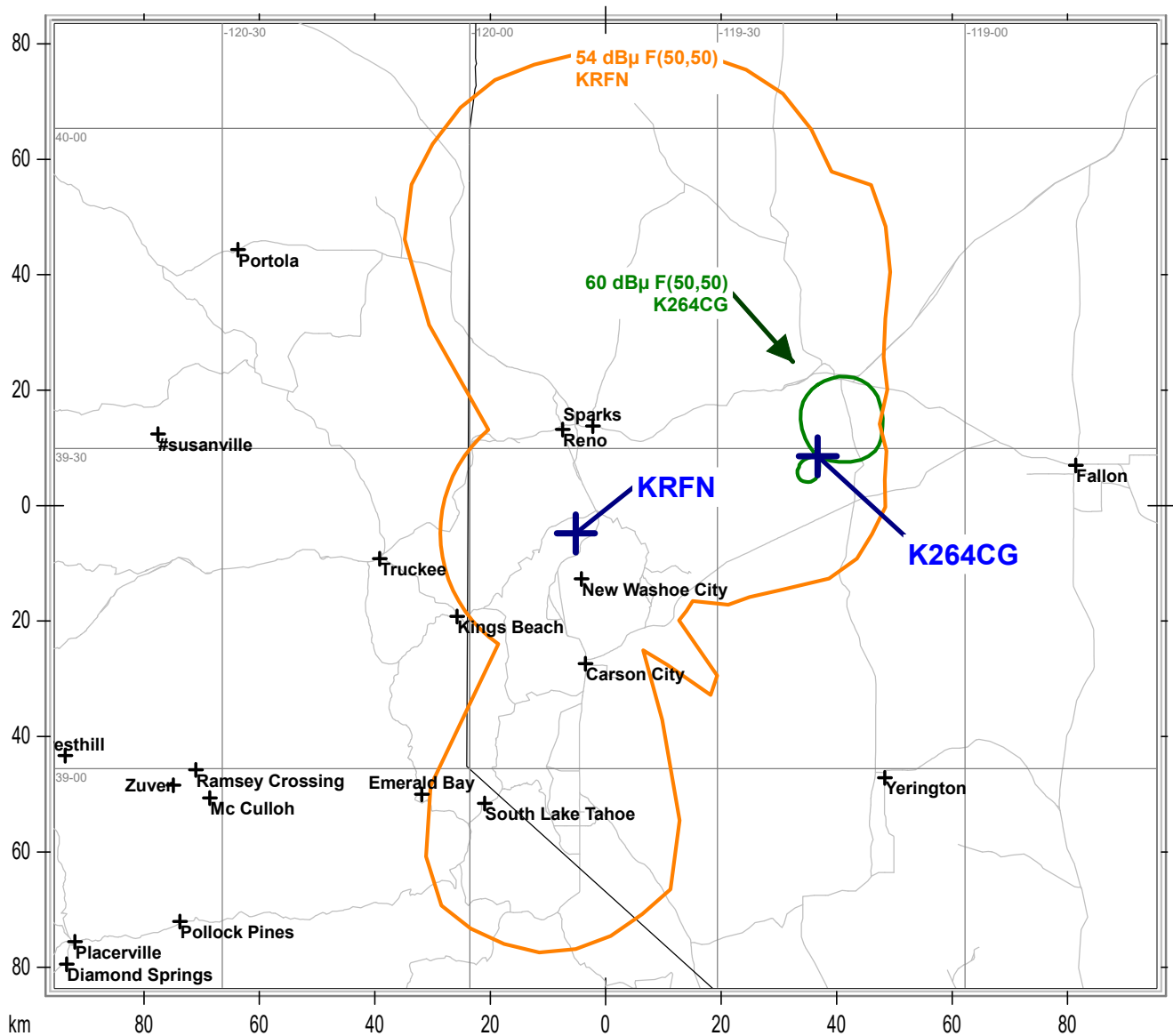


### **Request for Non-Adjacent Channel Change**

Applicant is requesting a change to non-adjacent channel 240 as a minor modification to the existing license. Currently K264CG operates on channel 264 which is 1<sup>st</sup> adjacent to KRFN, on channel 265. Please refer to the attached contour interference map demonstrating the interfering 54 dBμ F(50,10) contour of KRFN completely overlaps the protected 60 dBμ F(50,50) contour of K264CG which results in received interference to K264CG. The interference from KRFN will be completely eliminated by moving to non-adjacent channel 240.

## KRFN Interference Map



ASR# 1030145, 20m, 10W, channel 264, CA2-CP @ 35°, KAWZ

State Borders      Highways      Lat/Lon Grid