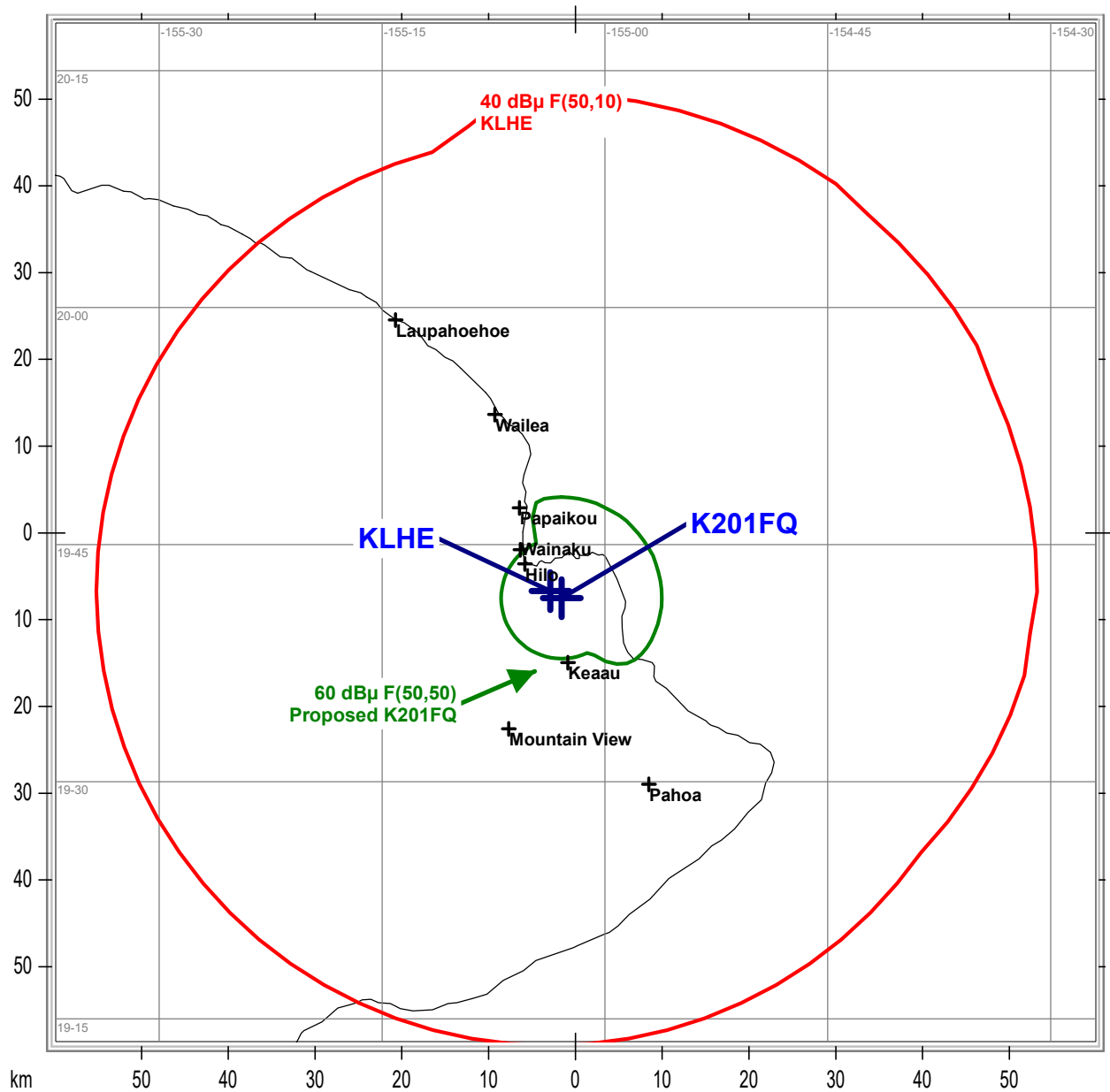


Request for Non-Adjacent Channel Change

Applicant is requesting a change to non-adjacent channel 208 as a minor modification to the existing license. Currently K201FQ operates on channel 201 which is a co-channel to KLHE, Hilo, HI FAC# 767291. As demonstrated on the attached contour interference map, the interfering 40 dBμ F(50,10) of KLHE totally encompasses the protected 60 dBμ F(50,50) contour of K201FQ, which results in received interference. The interference from KLHE is completely eliminated by moving to non-adjacent channel 208.

Please refer to the attached K201FQ & KLHE Contour Interference Map.

Contour Interference KLHE Map



ASR# 1011944, 53m, 250W, channel 208, TFC2K-2(.75), KAWZ

State Borders Highways Lat/Lon Grid