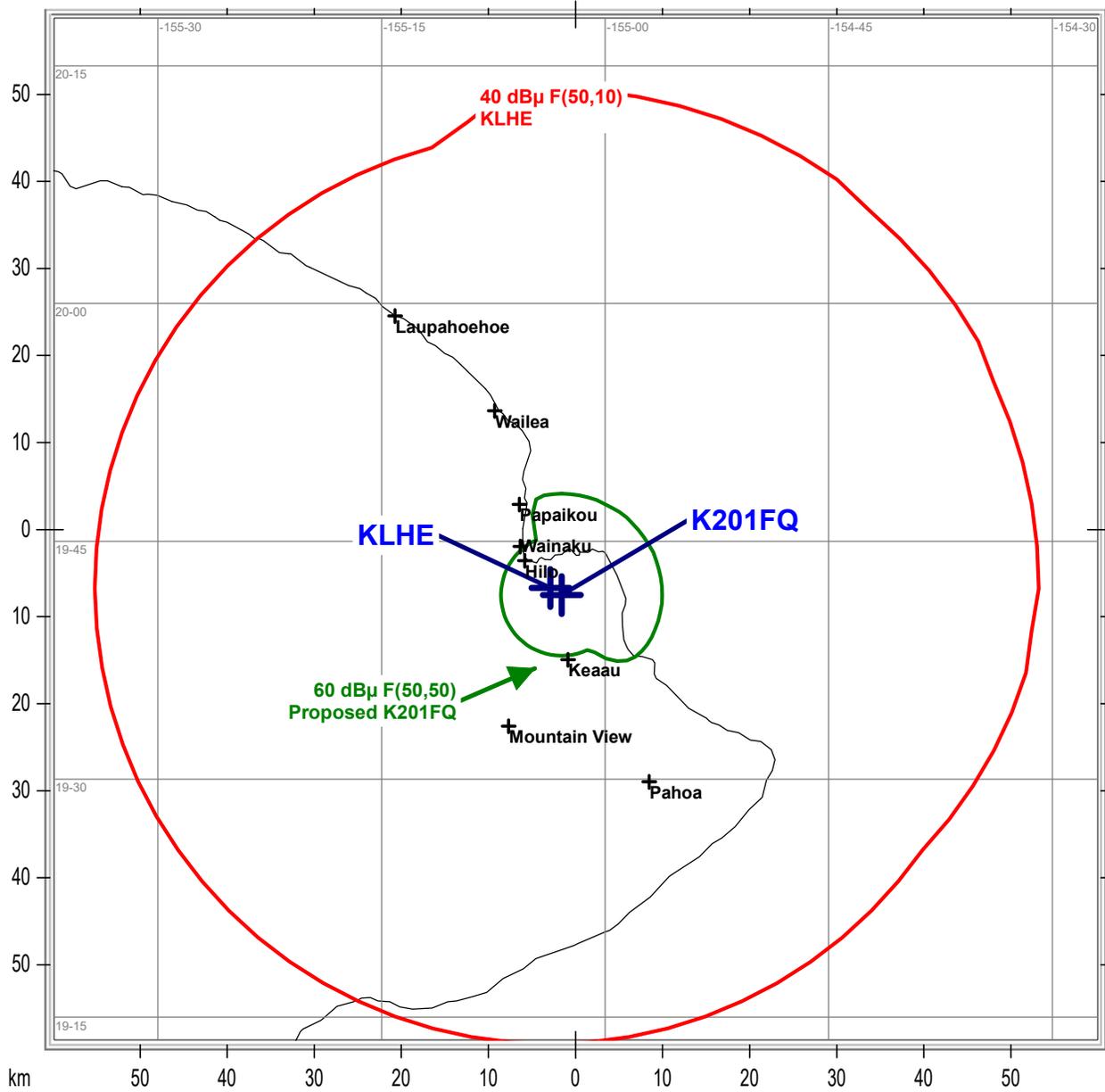


Request for Non-Adjacent Channel Change

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 dB μ F(50,10) of KLHE totally encompasses the protected 60 dB μ 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