

MINOR MODIFICATION TO A CONSTRUCTION PERMIT
K280GN AUSTIN, TX
FACILITY ID 147692
BLFT-20160922AAL
WAIVER REQUEST

This engineering statement is prepared on behalf of Mary H. Lopez (Lopez).

Lopez continue to use its current transmitter site to tower registration # 1059965. Lopez Continues to have her antenna height center of radiation a.g.l. at 104 meters (341 feet). She will be within the service contours of KLQB and KBPA see channel study attached Lopez is requesting for a waiver of section 74.1204 of the rules towards stations KLQB and KBPA . The signal level arriving at the proposed site of Lopez from station KLQB IS 64 DBU (50,50) and KBPA is a 84 DBU (50,50) and the translators interfering contour is 40 DBU (50,10) which together would be 104 DBU (50,10) towards station KLQB and 124 DBU towards station KBPA. See attached contour map. Also the see the attached free space study Lopez continues to use of a 4 Bay half wave spaced Shively Labs at 104 meters a.g.l. you will see from the study none of the interfering contour touches ground. Lopez is respectfully requesting a waiver.

M. CELENZA COMMUNICATIONS CONSULTANT