

ADJACENT CHANNEL WAIVER REQUEST

The proposed facility is 1.6 kilometers from, and therefore co-located with adjacent channel, full power station KFTV (channel 22). KFTV operates with an ERP of 2190 kW, while the instant proposal is for channel 21 at a maximum ERP of 150 kW. Thus, K07UX will operate in the worst case -11.6 db relative to KFTV. Furthermore, K07UX is directionalized towards Fresno (the same city KFTV SERVES) with a narrower pattern than KFTV. Thus, this negative D/U will be maintained or exceeded everywhere in KFTV's protected service area. In light of this signal level relationship, no interference will be caused to KFTV by a grant of the requested minor modification for displacement relief. Furthermore the public interest will be served by this request for a waiver of the adjacent channel taboo, because a grant of this request will permit preservation of applicant's existing programming service, to the benefit of its viewers in Fresno, CA.