

**Engineering Statement
Construction Permit Modification Application
K46II-D Bakersfield, CA
Channel 4**

K46II-D was displaced due to the now concluded Incentive Auction and the resulting spectrum repacking. Previously an application was filed, and a construction permit was granted for K46II-D to move to channel 4. Subsequently an application was filed and granted for Special Temporary Authority (STA) for K46II-D to begin operation on channel 4 with a slightly different antenna than was proposed in the construction permit. The purpose of this application is to modify the outstanding construction permit to specify the antenna currently authorized by the STA. Although an interference analysis study was provided with the STA application an updated study is attached showing that no new non-de minimis interference is caused by the change in antenna. No other changes are proposed.