

**Engineering Statement
License Modification
K16BP-D Cottonwood, AZ
Channel 16**

This application is for a license modification of station K16BP-D channel 16 Cottonwood, AZ. It is proposed to move the station approximately 59 meters and co-locate it with station K36AE-D. In addition, there will be a change in the height of the radiation center above mean sea level (RCAMSL) from 2373 m to 2352.9 m, ERP from 5.0 kW to 15 kW and a new but similar antenna pattern.

An analysis including all of the changes noted above was performed using the FCC TVStudy software. The results of that study show no new interference above the de minimis limit being caused to other stations. A copy of the TVStudy analysis results are provided as an attachment to this application.