

K47HO-D, Shreveport, LA
Facility ID# 61056
06 September, 2018

Technical Exhibit- Second Amended application

K47HO-D would have eventually been displaced on its current channel 47 due to being licensed on a channel above 36 in spectrum being set aside for wireless services. Further, Ventana Television has received notice from T-Mobile on 3/16/2018 that they plan to begin testing of their wireless operation in nearby PEA #181 (Texarkana, TX) on 08/17/2018 on channel 47, currently licensed to and in operation as K47HO-D. This deadline has now been extended to 10/07/2018.

Since the displacement application has been filed an STA is no longer being sought and the STA application for channel 30 is hereby withdrawn. The waiver request due to early T-Mobile displacement is now moot and has been removed from this application.

Amendment: The reported interference to K30EA-D.C has been remedied as evidenced by the attached TV Study report as follows:

1. The actual vertical pattern for that antenna has been applied rather than the generic OET-69 pattern.
2. Beam tilt of 1 degree is applied.
3. Pattern rotation has been adjusted to 150 degrees.

These measures successfully mitigated the previous interference such that an ERP of 15.0 kW now causes no excessive interference, therefore the requested ERP for K47HO-D on channel 30 is now 15 kW.

Second Amendment: In the previous submission the actual antenna vertical pattern data failed to upload. In this second amendment the vertical pattern data has been verified as uploaded.

Additionally, two of the attributable parties to the application have changed since the original filing. An updated list of parties has replaced the original list.