

Compliance with Special Operating Conditions

The Construction Permit contains several Special Operating Conditions, summarized as follows:

1. The permittee must provide the results of a complete proof-of-performance to establish the horizontal plane radiation patterns for both the horizontally and vertically polarized radiation components.
2. The permittee must provide an affidavit from a licensed surveyor to establish that the directional antenna has been oriented at the proper azimuth.
3. The permittee must submit an affidavit that a qualified engineer oversaw the installation of the directional antenna system.
4. The permittee must provide a statement that the relative field strength of neither the measured horizontally nor vertically polarized radiation component exceeds, at any azimuth, the value indicated on the composite radiation pattern authorized by the construction permit.
5. The permittee shall submit a certification that the antenna is mounted on an existing tower that is not base-insulated or detuned at the AM frequency of AM station WKY(AM), Oklahoma City, OK (FIN 23418), otherwise, the applicant shall notify the AM station, be responsible for readjustment and continued maintenance of any detuning apparatus necessary, and perform pre- and post-construction partial proofs of performance on the affected AM station.
6. The permittee/licensee, in coordination with other users of the site, must reduce power or cease operation as necessary to protect persons having access to the site, tower, or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

Educational Media Foundation (“EMF”), complies with, or agrees to, these conditions, as follows:

1. See Exhibit 9A. Note that no changes were made to the antenna system or tower during the transition from primary station to auxiliary station. See BLED-20070604AAC.
2. See Exhibit 9B.
3. See Exhibit 9C.
4. The antenna is mounted on an existing tower that is not base-insulated or detuned at the frequency of WKY(AM). Therefore, no further action is required.
5. EMF agrees, in coordination with other users of the site, to reduce power or cease operation as necessary to protect persons having access to the site, tower, or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

Therefore, all Special Operating Conditions of the KYLV-AUX Construction Permit (FCC File Number BXPED-20120720ACT) have been met.