

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. Waiver of 47 C.F.R. Section 73.1125 is granted to allow operation of the facility authorized by this construction permit as a satellite operation of station KLVR-FM.
6. The automatic program test provisions of 47 C.F.R. Section 73.1620 do not apply in this case. A formal request for Program Test Authority must be filed in conjunction with FCC Form 302-FM, demonstrating compliance with the following condition.
7. The permittee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements throughout the transmitter site area to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. If necessary, a fence must be erected at such distances and in such a manner as to prevent the exposure of humans to RF fields in excess of the FCC guidelines.
8. Documentation demonstrating compliance with the preceding special operating condition shall be submitted at the time of the filing of FCC Form 302-FM.
9. 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.
10. Further modification of KBAQ Phoenix AZ (FIN 40096), will not be construed as a per se modification of Construction Permit BMPED-20100301ABH).
11. Further modification of KFLR-FM Phoenix AZ (FIN 20638), will not be construed as a per se modification of Construction Permit BMPED-20100301ABH).

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

1. See Exhibit 9A.
2. See Exhibit 9B.
3. See Exhibit 9C.
4. See Exhibit 9A.

5. See Exhibit 6.
6. EMF hereby submits a formal request for Program Test Authority in conjunction with the instant Form 302-FM.
7. See Exhibit 9D.
8. See Exhibit 9D.
9. EMF, in coordination with other users of the site, agrees 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.
10. EMF agrees that further modification of KBAQ Phoenix AZ (FIN 40096) will not be construed as a per se modification of Construction Permit BMPED-20100301ABH.
11. EMF agrees that further modification of KFLR-FM Phoenix AZ (FIN 20638) will not be construed as a per se modification of Construction Permit BMPED-20100301ABH.

Therefore, all Special Operating Conditions of the KZAI Construction Permit (FCC File Number BMPED-20100301ABH) have been met.