

Compliance with Special Operating Conditions

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

1. 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 KLRD-FM.
2. Before program tests commence, the permittee shall make and submit to the FCC sufficient measurements to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Section 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna.
3. During installation of the antenna authorized herein, AM Stations KINY Juneau AK (FIN 823) and KXLJ Juneau AK (FIN 161171) shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an FCC Form 302-AM application for the AM stations to return to the direct method of power determination.
4. 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.
5. Permittee has specified use of a three-section 0.67 wavelength spaced antenna to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type of size of antenna is to be used with the facilities authorized herein, the automatic program test provisions of section 73.1620 will not apply, and a formal request for program test authority, including a revised RF field showing to demonstrate continued compliance with the FCC guidelines, must be filed in conjunction with FCC Form 302-FM before program tests will be authorized.

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

1. EMF reiterates the commitments outlined in its earlier request for waiver of section 73.1125 approved by the Commission. See also Exhibit 6.
2. Though EMF is not using a shared antenna, there are other co-located FM facilities, including at the same height on the tower but on different tower legs. Therefore, EMF performed sufficient measurements as necessary to establish that the operation authorized in the construction permit is indeed in compliance

with the spurious emissions requirements of 47 C.F.R. Section 73.317(b) through 73.317(d). All measurements were performed with all stations operating at authorized power utilizing their respective antennas (noting that the construction permit for KGCF Juneau, FIN 176015, is not constructed and was therefore not included). See Exhibit 9A.

3. EMF fully cooperated with AM Stations KINY Juneau AK (FIN 823) and KXLJ Juneau AK (FIN 161171) during installation of its antenna. EMF understands that, contemporaneously with this filing, both AM stations are filing paperwork with the Commission regarding the respective station's return to the direct method of power determination.
4. EMF 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.
5. EMF has used the specified antenna (Nicom BKG77-3, 0.67 wavelength-spaced 3-section antenna). No further action is required.

Therefore, all Special Operating Conditions of the KCAI Construction Permit (FCC File Number BMPED-20101230ACA) have been met.