

TECHNICAL NARRATIVE

This Technical Statement and attached exhibits were prepared on behalf of Educational Media Foundation ("EMF"), assignee of KMJR, Channel 252C1, Facility ID No. 12170, licensed to Odem, Texas. EMF proposes to modify the license of KMJR to operate on Channel 279C1, licensed to Odem, Texas. Emmis Austin Radio Broadcasting Company, L.P. ("Emmis"), is the licensee of station KBPA, Channel 278C0, Facility ID No. 41213, San Marcos, Texas. Emmis herein proposes to modify the license of KBPA to operate on Channel 278C1, licensed to Austin, Texas. Educational Media Foundation ("EMF"), is the licensee of KXAI, Channel 279C1, Facility ID No. 7084, Refugio, Texas. EMF proposes to modify the license of KXAI to operate on Channel 279A, licensed to Balcones Heights, Texas. This KMJR application is being filed as contingent with the KXAI and KBPA minor modification applications.

Overview

Three minor changes to the FM Spectrum are being proposed. The first minor change involves an FM class change, a city of license change and transmitter site change for station KBPA. The second involves an FM class change, a city of license change and a transmitter site change for station KXAI. The third involves a frequency change as well as a change in effective radiated power and antenna center of radiation height for KMJR. The proposal is described in its entirety for the convenience of the FCC staff but the actual requests are made by the application(s) themselves.

Modification of KBPA from Channel 278C0 at San Marcos, Texas to Channel 278C1 at Austin, Texas

Emmis seeks to modify KBPA Channel 278C0, San Marcos, Texas to be licensed to Austin, Texas on Channel 278C1. The proposed KBPA Form 301 minor modification application is

being filed as contingent with the KXAI and KMJR applications. See the KBPA application for further details.

**Modification of KXAI from Channel 279C1 at Refugio, Texas
to Channel 279A at Balcones Heights, Texas**

EMF, licensee of KXAI Channel 279C1, Refugio, Texas is filing a contingent FCC Form 340 minor modification application requesting the Commission to change the community of license of KXAI from Refugio, TX to Balcones Heights, TX. The proposed KXAI modification is contingent upon the grant of the KBPA, Channel 278C1, Austin, Texas application. See the KXAI application for further details.

**Modification of KMJR Channel 252C1 Odem, Texas
to Channel 279C1 at Odem, Texas**

EMF, assignee of KMJR, Channel 252C1, Odem, Texas is filing a contingent FCC Form 340 minor modification application proposing a frequency change to Channel 279C1 at Odem, Texas. The proposed KMJR application is contingent upon the grant of the KXAI, Channel 279A, Balcones Heights, Texas application. KMJR will operate with 75 kW @ 290 meters HAAT and continue to operate from the same transmitter location. No other changes to KMJR are proposed. The proposal is described in its entirety for the convenience of the FCC staff but the actual requests are made by the application itself. The KMJR Channel 279C1 proposed allotment reference coordinates are 27° 51' 09" North Latitude ~ 97° 32' 00" West Longitude (NAD 27). The KMJR application site coordinates are 28° 02' 07" North Latitude ~ 97° 26' 11" West Longitude (NAD 27). This modification is also compliant with all the requirements of 47CFR §73.207 and 47CFR §73.315 with two exceptions. The application site Channel Study

for KMJR on Channel 279C1 shows it is short-spaced to the proposed KXAI, Channel 279A, Balcones Heights, TX application by 12.0 km and it is short-spaced to KBQQ CP BNPH-20151009AID, Smiley, TX by 6.5 km. EMF requests Section 73.215 contour protection for KMJR with respect to KXAI and KBQQ.

The KMJR Channel 252C1 licensed facility FCC F(50,50) 60 dBu contour serves 478,462 persons and an area of 14,449,2 sq. km. The proposed KMJR Channel 279C1 proposed facility FCC F(50,50) 60 dBu contour would serve 480,462 persons and an area of 14,733.1 sq. kilometers. Thus, the grant of the KMJR application would result in an increase in the KMJR FCC F(50,50) 60 dBu contour of 2,445 persons and an increase of 283.9 sq. km. in area served.