

## EXHIBIT 19 (Rev. A)

### Television Channel 6 Protection

#### Statement

The proposed operation of KSPC(FM) would conform with the requirements of Section 73.525 of the Commission's Rules with respect to providing protection to affected TV stations operating on Channel 6, including Class A TV stations, as shown in this Exhibit.

Under Section 73.525(a)(1) of the Commission's Rules, in an application for new or modified facilities for an FM station on Channel 204, any TV station on Channel 6 located within 235 kilometers of the proposed FM station must be considered as an affected station. There are no U.S. television broadcast stations on Channel 6 within this distance of the proposed site. However, there are two Class A TV stations that require consideration for this application: KSFV-LP, San Fernando Valley, California, authorized in construction permit File Number BPTVL-20021018AAZ and located 34.9 kilometers from the present KSPC(FM) site and 32.3 kilometers from the station's proposed site; and K06MB, Indio, California, licensed in File Number BLTVA-20050315AGG and located 141.1 kilometers from the present KSPC(FM) site and 143.3 kilometers from the station's proposed site. Figure 1 of this Exhibit shows the location of KSFV-LP and K06MB, and the present and proposed KSPC(FM) transmitter sites.

Predicted interference from the present and proposed operation of KSPC(FM) to the Channel 6 TV stations was determined in accordance with the requirements of Section 73.525(e) of the Commission's Rules. In these interference studies it was assumed, from Section 73.6010(a) of the Rules, that Class A TV stations are protected to the 62 dBu F(50,50) contour; and from Section 73.683(a) of the Rules, that the 68 dBu F(50,50) contour is the Grade A contour for a Class A TV station. For these studies the effective radiated power for both the present and proposed operation of KSPC(FM) was adjusted for mixed polarity as described in Section 73.525(e)(4)(ii) of the Rules, for the case where the predicted interference does not lie entirely outside cities of 50,000 or more persons.

The area of predicted interference to KSFV-LP from the present operation of KSPC(FM) is shown in Figure 1, and in greater detail in Figure 2, of this Exhibit. This interference area includes 635,375 persons. Also shown in Figures 1 and 2 is the 62 dBu F(50,50) contour for KSFV-LP, and Figure 2 shows the KSFV-LP 68 dBu F(50,50) contour.

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The area of predicted interference to KSFV-LP from the proposed operation of KSPC(FM) is also shown in Figures 1 and 2 of this Exhibit. This interference area includes 600,902 persons. Accordingly, the proposed operation of KSPC(FM) would result in an overall decrease of 34,473 persons receiving interference from the present operation of KSPC(FM).

Further analysis shows that 26,271 persons are included in the area within which there would be new interference to KSFV-LP from the proposed operation of KSPC(FM), while the area in which interference from the present operation of KSPC(FM) to KSFV-LP would be eliminated includes 60,744 persons. The proposed operation of KSPC(FM) therefore would result in 2.3 persons for whom interference to KSFV-LP would be eliminated for each person receiving new interference, and would conform with the requirements of Section 73.525(b) of the Commission's Rules.

As shown in Figure 1 of this Exhibit, the proposed KSPC(FM) 65 dBu F(50,10) contour (the pertinent interfering contour for FM Channel 204, derived from Section 73.525(e)(1) and Figure 1 of Section 73.599 of the Rules) would not overlap the 62 dBu F(50,50) contour of K06MB. Accordingly, the proposed operation would not result in predicted interference to K06MB.

In the course of reviewing the information in the Commission's files for the present licensed operation of KSPC(FM), small errors were found in the geographical coordinates of the present KSPC(FM) transmitter site, and in the figures for ground elevation, antenna height above ground, and antenna height above mean sea level. The applicant has filed a separate application for minor modification of the present KSPC(FM) transmitting facilities, File Number BPED-20080110AAV, to correct these discrepancies. The corrected information was used in this Exhibit for determining predicted interference from the present operation of KSPC(FM) to Class A TV Station KSFV-LP.

The corrected geographical coordinates of the present licensed KSPC(FM) transmitter site are as follows:

North latitude - 34° 05' 51"  
West longitude - 117° 42' 35".

At this location the ground elevation is 364 meters above mean sea level. The correct antenna height above ground is 30 meters, and the antenna height above mean sea level is therefore 394 meters.

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The FM station contour shown in this Exhibit was based on data contained in this application, and was determined in accordance with the requirements of Section 73.313 of the Commission's Rules, from computerized calculations based on the NGDC 30-second terrain database and Figure 1a of Section 73.333 of the Rules. The TV station contours shown in this Exhibit were based on data contained in the Commission's files, and were determined in accordance with the requirements of Section 73.684 of the Rules, from computerized calculations based on the NGDC 30-second terrain database and Figure 9 of Section 73.699 of the Rules. Distances to the contours were calculated at azimuthal increments of five degrees.

Populations shown in this Exhibit were determined by computerized calculations using block level data from the 2000 U.S. Census.

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