

## **EXHIBIT 4 – STA CIRCUMSTANCES**

### **FM STATION KRKE-FM April 10, 2018**

By this application, Special Temporary Authority is requested for station KRKE-FM to operate from a temporary transmitter site.

When KRKE-FM was acquired on September 1, 2017, the station was operating with licensed auxiliary facilities; the licensed main facility did not exist. Upon research, we discovered that Univision, the former licensee of KRKE-FM, had removed the antenna and cable that was used briefly for the main facility some long time ago. History indicates that a study was conducted on the tower which showed that the antenna and cable for the main facility physically overloaded the tower and was thus removed.

Due to this situation, we have been operating without a lease on a month-to-month basis at the transmitter site with the licensed auxiliary antenna and transmitter. We have been presented with a default notice from the tower owner, and since we cannot use the present tower to operate a main facility, we need to temporarily relocate the station's transmitter pending the establishment of a new lease on a nearby tower.

We have successfully negotiated with the owner of the nearby tower, and will be able to operate KRKE-FM with a full-power main facility at that location. However, the tower we are moving to will require significant aerial work prior to our occupancy, so we need to operate at an alternate transmitter site in the interim.

For the proposed STA operation, we have access to a tower site at a tower farm near Albuquerque, the city of license. The HAAT at that location is well above the city at 1235 meters, so 60 dbu coverage will be maintained to substantially all of the population of Albuquerque with an operating power of only 90 watts ERP (see the map, below). This power level, along with the directivity of the Scala CL-FM antenna, will contain the STA 60 dbu contour entirely within the licensed 60 dbu contour of the main facility.

KRKE-FM is licensed as short-spaced to first – adjacent channel FM station KSFR, and as shown on the map below, the interfering and protected contours of both the KRKE-FM STA facility and KSFR do not overlap at any point.

Based on the foregoing, Special Temporary Authority for KRKE-FM to operate at the STA site and power specified in this application is requested for a period of six months, so as to maintain radio service to Albuquerque, the city of license, during the period of transition to the permanent licensed main facility.

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**MAP OF RELEVANT CONTOURS**

