

EXHIBITS 6 and 7
MINOR MODIFICATION APPLICATION FOR KJLF-LP

KJLF-LP
FCC File No. BPTVL-20010605ACL
Facility ID. No. 40782
San Antonio, Texas
Channel No. 7

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant's request for a minor modification to KJLF-LP, San Antonio, Texas (BPTVL-20010605ACL, Facility ID. 40782).

The proposed operational parameters for KJLF-LP are as follows:

Channel	7
Frequency Offset:	ZERO OFFSET
Antenna radiation center height above ground level:	141 meters
Maximum effective radiated power:	1 KW
Antenna type and model #:	ACI ACDD2X3AR
Transmitter site coordinates	29-26-29 N 98-30-22 W
Tower registration number	1214327

A study has been conducted using the provisions of sections 74.705, 74.706, and 74.707 which indicates that the proposal will not create prohibited interference with other existing NTSC full power, DTV, or LPTV facilities other than DTV KLRN, Channel 8, San Antonio, Texas. However, based upon the provisions of OET 69, the proposed station's operation complies with the FCC's interference criteria towards the aforementioned station. Below is a complete analysis and tabulation of the predicted interference that would be caused by this proposal pursuant to the provisions of OET 69. This analysis indicates that no problematic interference will be caused by the operation of the proposed facility.

DTV Facilities

An interference analysis was conducted using OET 69 Bulletin standards, as permitted by 74.703, with regard to the effect of the proposed station on the following DTV facilities:

Protected DTV Station	FCC Service Population	Proposed Interference Population
KLRN CH 8 DTV ALLOTMENT SAN ANTONIO, TEXAS BPRM 20000414AAD	1,464,915	0 (0.0%)
KLRN-DT, CH 8 APPLICATION SAN ANTONIO, TEXASX BPEDT 2011126AAZ	1,460,756	0 (0.0%)

As indicated in the above table, pursuant to an OET69 analysis, there will be absolutely no interference caused by the proposed station to the above listed DTV allotment or Application.

Environmental Considerations

The proposed LPTV facilities for Channel 7, San Antonio, Texas were evaluated in terms of potential radiofrequency radiation (RFR) exposure at ground level at the base of the tower in accordance with OET Bulletin No. 65, "Evaluating Compliance With FCC-Specified Guidelines for Human Exposure to Radiofrequency Radiation." The calculated power density at 2 meters above ground level at the base of the tower was calculated using the appropriate equation on Page 13 of the Bulletin. Using a greater than expected vertical relative field value of 0.2, a maximum visual effective radiated power of 1 kilowatt and 10 percent aural power, the calculated power density at 2 meters above ground level at the base of the tower is 0.00075 milliwatt per square centimeter (MW/CM²), or 0.25% of the Commission's recommended limit applicable to general population/uncontrolled exposure areas (0.295 MW/cm² for TV channel 7). However, as this is a multi-user site, measurements will be made to substantiate compliance with the RF emission rules.

Access to the transmitting site will be restricted and appropriately marked with warning signs. Furthermore, as this is a multi-user site, an agreement will be in effect in the event that workers or other authorized personnel enter the restricted area or climb the tower to ensure that appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time, wearing "accepted" RFR protective clothing and/or RFR exposure monitors or scheduling work when the stations are at reduced power or shut down.

In addition, it appears that the existing tower is otherwise excluded from environmental processing as it complies with all the criteria for such an exclusion in Section 1.1306.