

**EXHIBIT 6**  
**Interference Analysis**  
**DISPLACEMENT APPLICATION FOR LPTV K48DS-LP**  
**FCC File No. BLTTL-19940121JW**

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant's request for displacement relief and the grant of a construction permit for K48DS-LP. K48DS-LP is presently licensed to operate on NTSC Channel 48 in San Antonio, Texas. However, Channel 48 has been allocated for use by DTV facility KSAT-DT, San Antonio, Texas (Facility ID. 53118). Accordingly, K48DS-LP files this application seeking displacement relief to channel 23. K48DS-LP proposes to continue operations on the new proposed channel at a site approximately 1 mile from the presently licensed site. The proposed operational parameters for K48DS are as follows:

Channel	23
Frequency Offset:	MINUS OFFSET
Antenna radiation center height above ground level:	128 meters
Maximum effective radiated power:	9 KW
Antenna type and model #:	ALP12L2-HSOC
Antenna Orientation	0
Transmitter Site	29-26-29.06 N 98-30-21.7 W
Tower Registration No.	1214327

Interference Analysis

A study has been conducted using the provisions of sections 74.703 74.705, 74.706, 74.707, 74.708 and 74.709 which indicates that the proposal will not create prohibited interference with other existing NTSC full power, DTV, LPTV, Class A or Land Mobile facilities other than the two DTV facilities listed in the tables below. As shown in the following tables, based upon the provisions of OET 69, this proposed facility's operation complies with the FCC's interference criteria towards these two facilities. 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 prohibited interference will be caused by the operation of the proposed facility to the two DTV facilities. Accordingly, applicant requests a waiver of Section 74.706.

Full Service NTSC, LPTV and Class A

The proposed facility complies with all NTSC Full Power, LPTV, and Class A facility protections as contained in sections 74.705, 74.707 and 74.708 without reliance upon OET 69 standards.

### Full Service DTV Facilities

An interference analysis was conducted using 74.706 criteria and OET 69 Bulletin standards with regard to the effect of the proposed station on the two DTV full power stations listed below. Below is a tabulation of the results from the Bulletin OET 69 study.

<b>DTV Full-Power</b>	<b>FCC Service Population</b>	<b>Proposed Interference Population</b>
KEDT-DT, CH 23 Corpus Christi, TX File No. BPEDT-20000303AAG DTV CP	460,605	0 (0.0%)
KEDT-DT, CH 23 Corpus Christi, TX File No. BDSTA-20030422ABM DTV STA	446,825	0 (0.0%)
KEDT-DT, CH 23 Corpus Christi, TX DTV Allotment	446,290	0 (0.0%)
KAKW CH 23 Killeen, TX DTV Allotment	529,946	0 (0.0%)

The table above indicates that this proposed facility will cause no interference to existing or permitted DTV facilities.

### Land Mobile

There are no co-channel or first adjacent land mobile facilities within 145 kilometers of this proposal. Accordingly, this proposal meets all Land Mobile protections as contained in Section 74.709.