

EXHIBIT 6
Interference Analysis
K14MH
FCC File No. BLTTL-20050119AFV
Facility ID No. 14499

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant's request for a minor modification to K14MH. The proposed modified operational parameters for K14MH are as follows:

Channel	14
Frequency Offset:	PLUS OFFSET
Antenna radiation center height above ground level:	43 meters
Maximum effective radiated power:	17.5 KW
Antenna type and model #:	SCA 4DR-8-2HW
Antenna Orientation	55 Degress
Transmitter Site	38-49-52.9 N 104-51-32.9 W

A study has been conducted using the provisions of sections 74.703, 74.705, 74.706, 74.707, 74.708 and 74.709. This study indicates that the proposal will not create prohibited interference with other existing NTSC Full-power, DTV, LPTV, or Land Mobile facilities other than the NTSC Full-Power facilities contained in the tables listed below. However, based upon the provisions of OET 69, the proposed facility's operation complies with the FCC's interference criteria towards the aforementioned stations. 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. Accordingly, applicant requests a waiver of Section 74.705, Section 74.706, and Section 74.707, based upon the results of the OET 69 analysis.

Full Service NTSC Facility

An interference analysis was conducted using 74.705 criteria and OET 69 Bulletin standards with regard to the effect of the proposed station on the NTSC full power stations listed below. Below is a tabulation of the results from the Bulletin OET 69 study.

NTSC Full-Power	FCC Service Population	Proposed Interference Population
KXRM, CH 21 COLORADO SPRINGS, CO FILE NO. BLCT-19981109KH LICENSE	517,225	0 (0.0%)
KTVJ, CH 14 BOULDER, CO FILE NO. BMPCT-19920612KG CP MODIFICATION	2,012,554	5,675 (0.3%)
KTFD, CH 14 BOULDER, CO FILE NO. BMPCT-19960716KL APPLICATION	2,017,963	3,323 (0.2%)

As shown by the table above, the facility proposed by this application will cause no prohibited interference to the existing NTSC facilities.