

Exhibit 41 - Statement B
ALLOCATION CONSIDERATIONS
prepared for
Lincoln Broadcasting Company
KTSF-DT (AUX) San Francisco, California
DTV Ch. 27 220 kW 400 m

As set forth in **Exhibit 40- Statement A**, *Lincoln Broadcasting Company* (“*Lincoln*”) seeks authorization of the facility currently authorized under a Special Temporary Authorization (“STA”) (BSTADT-20010710ABQ) as an auxiliary antenna facility for KTSF-DT. Television auxiliary antenna facilities authorized pursuant to Section 73.1675(a)(1)(iii) of the FCC Rules must not extend the auxiliary antenna facility service contour beyond that of the corresponding main facility. It should be noted that Section 73.1675 does not address auxiliary antenna facilities for DTV. However, FCC staff has indicated that auxiliary antenna applications for DTV operations would be deemed acceptable if the DTV service contour of the corresponding main DTV facility were not extended. The instant application for the KTSF-DT auxiliary antenna facility complies with this requirement as set forth below.

Lincoln is authorized by the FCC in a construction permit (BMPCDT-20000428AAT) to construct the companion DTV facility for KTSF(TV) on Channel 27. KTSF-DT is authorized to operate with an effective radiated power (“ERP”) of 500 kilowatts at 421 meters height above average terrain (“HAAT”) using a directional antenna. The site for the proposed KTSF-DT auxiliary antenna facility will be located approximately 100 meters from the authorized KTSF-DT site. The proposed auxiliary antenna facility will operate with an effective radiated power (“ERP”) of 220 kilowatts at a height above average terrain (“HAAT”) of 400 m using an antenna that is directional in the horizontal plane.

Exhibit 41 - Figure 3 provides a depiction of the 41 dB μ service contours from the authorized KTSF-DT facility and the proposed auxiliary antenna facility.

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Also depicted is the 48 dB μ principal community coverage contour from the proposed auxiliary antenna facility. As shown therein, the 41 dB μ service contour of the proposed auxiliary antenna facility does not extend beyond that of the authorized KTSF-DT CP facility. Further, the proposed auxiliary antenna facility complies with present and future principal community coverage requirements.

Since the service contour from the proposed auxiliary antenna facility is wholly contained within the service contour for the authorized KTSF-DT facility, no interference analysis is necessary or required.

**EXHIBIT 41 - FIGURE 3
COVERAGE CONTOUR COMPARISON**

prepared April 2002 for
Lincoln Broadcasting Company
KTSF-DT San Francisco, California

DTV Ch. 27 220 kW 400 m

Cavell, Mertz & Davis, Inc.
Manassas, Virginia

48 dB μ
41 dB μ
Proposed Auxiliary
Antenna Facility
220 kW 400 m

KTSF-DT(CP)
BMPCDT-20000428AAT
41 dB μ

