

EXHIBIT A

ENGINEERING STATEMENT

The engineering data contained herein have been prepared on behalf of SUNBELT TELEVISION, INC., proponent of KHIZ-DT, Channel 44 in Barstow, California, in support of its amendment to the application for its Construction Permit BPCDT-19991028ACX. It is now proposed to reduce antenna height as required by the Federal Aviation Administration. No change in site location or effective radiated power is proposed herein.

Exhibit B is a vertical sketch of the antenna and supporting structure. The antenna elevation pattern appears as Exhibit C, and a tabulation of terrain and contour data comprises Exhibit D. Exhibit E is a map of the digital service contours. Because this is not a check-list application, we have included an interference study as Exhibit F. It is not expected that the proposed facility would cause objectionable interference to any other authorized stations located at the site specified herein, but KHIZ-DT recognizes its obligation to correct any such interference that may occur.

The applicant originally asked the FAA for approval of a tower with a height of 676 meters above ground at the present site of KHIZ(TV). The FAA responded that they would only approve a tower of 157 meters above ground at that location. Accordingly, the applicant modified its request to the FAA and they await a Determination of No Hazard for the revised height. Once the determination becomes final, the applicant will register the tower with the Commission. Upon receipt of their tower registration number, the applicant will notify the Mass Media Bureau.

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We have studied the RF transmissions of this facility with regard to their environmental effect. Employing the methods set forth in *OET Bulletin No. 65* and considering the vertical pattern of the proposed Andrew antenna, we calculate maximum power density two meters above ground from the proposed facility to be 0.0014 mw/cm^2 , at locations 39 meters from the tower base, which is but 0.3 percent of the 0.43 mw/cm^2 reference at this frequency for uncontrolled areas (areas with access to the public). Further, KHIZ-DT will take whatever preventive steps are necessary, such as reducing power or leaving the air temporarily, to ensure that workers operating in the vicinity of the antenna are not exposed to excessive RF energy. On this basis, a grant of this application would clearly be a minor environmental action.

I declare under penalty of perjury that the foregoing statements and the attached Engineering Report, which was prepared by me or under my immediate supervision, are true and correct to the best of my knowledge and belief.



JEFFREY S. FISHER

January 22, 2002