

United States of America

FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

REGION 1 TRANSLATOR ASSOCIATION

323 W 4TH AVE YUMA CO 80759

Facility Id: 55627

Call Sign: K31FZ-D

License File Number: BLTT-19900917IF

This license covers Permit No.: BPTT-19880623TK

Keith A. Larson Chief, LPTV Branch Video Division Media Bureau

Grant Date: October 26, 1990 This license expires 3:00 a.m. local time, June 01, 1992.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: K31FZ-D License No.: BLTT-19900917IF

Name of Licensee: REGION 1 TRANSLATOR ASSOCIATION

Station Location: CO-HAXTUN

Frequency (MHz): 668 - 674 Offset: ZERO

Channel: 47

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: SCA 4DR

Major lobe directions 90 (degrees true):

(degrees cide).

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 38 min 57 sec

West Longitude: 102 deg 40 min 59 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.9 kW

Maximum ERP in any Horizontal and Vertical Angle: 0.9 kW

Height of radiation center above ground: 90 Meters

Height of radiation center above mean sea level: 1340 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 96 Meters

*** END OF AUTHORIZATION ***