

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION CLASS A

## **BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

HTV/HTN/HAWAIIAN TV NETWORK, LTD.

P.O. BOX 1239

KULA HI 96790

Facility Id: 27969 Analog TSID: 9148 Digital TSID: 9149 Call Sign: KHLU-LP

License File Number: BLTTA-20060718ABZ

This license covers permit no.: BPTTA-20040423AAS

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: December 20, 2006

This license expires 3:00 a.m. local time, February 01, 2015.

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: KHLU-LP License No.: BLTTA-20060718ABZ

Name of Licensee: HTV/HTN/HAWAIIAN TV NETWORK, LTD.

Station Location: HI-HONOLULU

Frequency (MHz): 662 - 668 Offset: ZERO

Channel: 46

Hours of Operation: Unlimited

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

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

Description: AC MODIFIED ACB24D AS K60FJ IN DATABASE ANT II

Major lobe directions 90 120

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 21 deg 23 min 45 sec

West Longitude: 158 deg 05 min 58 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 23.93 kW

Maximum ERP in any Horizontal and Vertical Angle: 23.93 kW

Height of radiation center above ground: 17.9 Meters

Height of radiation center above mean sea level: 713 Meters

Antenna structure registration number: 1218023

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

\*\*\* END OF AUTHORIZATION \*\*\*