



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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KAILUA TELEVISION, LLC  
POST OFFICE BOX 8969  
HONOLULU HI 96830

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Clay C. Pendarvis  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 83180  
Analog TSID: 8078  
Digital TSID: 8079  
Call Sign: KKAI  
License File Number: BLCDT-20090611ACO  
This license covers permit no.: BPCDT-20080619AAF

Grant Date: June 03, 2010  
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: KKAI

License No.: BLCDT-20090611ACO

Name of Licensee: KAILUA TELEVISION, LLC

Station Location: HI-KAILUA

Frequency (MHz): 686 - 692

Channel: 50

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

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

Description: AND, AL8

Beam Tilt: 1.75 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 21 deg 19 min 23 sec

West Longitude: 157 deg 40 min 53 sec

Transmitter output power: 1 kW  
0 DBK

Maximum effective radiated power (Average): 12 kW  
10.8 DBK

Height of radiation center above ground: 32.6 Meters

Height of radiation center above mean sea level: 424.9 Meters

Height of radiation center above average terrain: 373 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 34.7 meters.

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