



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION
CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

KALO TV, INC.
POST OFFICE BOX 1256
HONOLULU HI 96807

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 51241
Analog TSID: 860
Digital TSID: 861
Call Sign: KALO
Permit File Number: BPEDT-20081218AAM

Grant Date: December 31, 2008
This permit expires 3:00 a.m.
local time, February 17, 2009.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: KALO TV, INC.

Station Location: HI-HONOLULU

Frequency (MHz): 614 - 620

Channel: 38

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): Directional

Description: MCI, 955518

Major lobe directions 110
(degrees true):

Antenna Coordinates: North Latitude: 21 deg 23 min 45 sec
West Longitude: 158 deg 05 min 58 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 155 kW
21.9 DBK

Height of radiation center above ground: 12.2 Meters

Height of radiation center above mean sea level: 707.3 Meters

Height of radiation center above average terrain: 577 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.

Special operating conditions or restrictions:

- 1 The authority granted herein is subject to the condition that the field strength produced by the permitted/licensed facility shall not exceed 125 mV/m as measured at the Federal Communications Commission's Waipahu, Hawaii monitoring station. In the event that this limitation is exceeded, or if interference occurs to the monitoring, direction finding, or related operations of the Federal Communications Commission's Waipahu, Hawaii monitoring station, including interference from intermodulation or spurious emissions, the permittee/licensee shall take such immediate corrective action as is necessary to eliminate the interference. This shall include responsibility for furnishing, installing and adjusting transmitter filter circuits, shielding, or other corrective devices. If these measures fail to eliminate interference to FCC operations caused by the presence of the permittee/licensee's signal, or if the field intensity exceeds 125 mV/m, the permittee/licensee shall immediately reduce power to the extent necessary to eliminate the interference and /or comply with field strength limit. After determining this lower power level, the permittee/licensee shall immediately apply for a Special Temporary Authority (STA) and shall file an application to the Commission for the altered parameters
- 2 This is to notify you that the grant of this construction permit is subject to the condition that this facility can not commence operation prior to midnight of February 17, 2009, or by such other date as the Commission may establish in the future, without prior approval from the Commission.

Special operating conditions or restrictions:

- 3 The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the station's public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

*** END OF AUTHORIZATION ***