

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

Authorizing Official:

Official Mailing Address:

KITV, INC. 3282 Northside Parkway Suite 275 Atlanta GA 30327 Facility Id: 64551 Analog TSID: 882 Digital TSID: 883 Call Sign: KMAU

Permit File Number: BPCDT-19970808KF

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date:

This permit expires 3:00 a.m. local time, April 24, 2004.

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: KITV, INC.

Station Location: HI-WAILUKU

Frequency (MHz): 560 - 566

Channel: 29

Hours of Operation: Unlimited

Callsign: KMAU Permit No.: BPCDT-19970808KF 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: RFS, PHP4 Beam Tilt: 1 Degrees Electrical Major lobe directions 150 300 (degrees true): Antenna Coordinates: North Latitude: 20 deg 42 min 43 sec

Transmitter output power: As required to achieve authorized ERP.

156 deg 15 min

26 sec

Maximum effective radiated power (Average): 51.2 kW 17.1 DBK

West Longitude:

Height of radiation center above ground: 24 Meters
Height of radiation center above mean sea level: 3051 Meters
Height of radiation center above average terrain: 1770 Meters
Antenna structure registration number: None
Overall height of antenna structure above ground: 26 meters.
\*\*\* END OF AUTHORIZATION \*\*\*