

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

Authorizing Official:

Official Mailing Address:

HAWAII PUBLIC TELEVISION FOUNDATION DBA PBS HAWAII PO BOX 29805 HONOLULU HI 96820 Facility Id: 26428 Analog TSID: 880 Digital TSID: 881 Call Sign: KMEB License File Number: BLEDT-20090701AAO This license covers permit no.: BMPEDT-20080620AMY

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: July 28, 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.

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Callsign: KMEB
                                                 License No.: BLEDT-20090701AAO
Name of Licensee: HAWAII PUBLIC TELEVISION FOUNDATION
Station Location: HI-WAILUKU
Frequency (MHz): 192 - 198
Channel: 10
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: DIE, THA-P2SP-4H/8H-1-B
      Beam Tilt: 1.7 Degrees Electrical
Major lobe directions
                            150
                                      300
(degrees true):
Antenna Coordinates: North Latitude:
                                         20 deg 39 min 37 sec
                     West Longitude:
                                        156 deg 21 min
                                                         46 sec
Transmitter output power: 2.5 kW
                          4 DBK
Maximum effective radiated power (Average):
                                                   21.13 kW
                                                   13.25 DBK
Height of radiation center above ground:
                                                   49 Meters
Height of radiation center above mean sea level: 1410 Meters
Height of radiation center above average terrain: 747 Meters
Antenna structure registration number: None
Overall height of antenna structure above ground:
                                                       60.7 meters.
                       *** END OF AUTHORIZATION
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