

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION REPLACEMENT TRANSLATOR **BROADCAST STATION LICENSE**

Authorizing Official:

Hossein Hashemzadeh

Deputy Chief

Official Mailing Address:

REDWOOD EMPIRE PUBLIC TELEVISION, INC.

PO BOX 13

EUREKA CA 95502

Analog TSID: 268 Digital TSID: 269

Call Sign: KEET

License File Number: BLEDT-20131028ANP

This license covers permit no.: BMPEDT-20130912ACP

Video Division Media Bureau Facility Id: 55435 Grant Date: December 03, 2013

> This license expires 3:00 a.m. local time, December 01, 2014.

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: KEET License No.: BLEDT-20131028ANP

Name of Licensee: REDWOOD EMPIRE PUBLIC TELEVISION, INC.

Station Location: CA-FORTUNA

Frequency (MHz): 614 - 620

Channel: 38

Hours of Operation: Unlimited

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

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

Description: ERI ALP8L3-HSM-38

Major lobe directions 350

(degrees true):

Beam Tilt: 0.75 Degrees

Antenna Coordinates: North Latitude: 40 deg 25 min 02 sec

West Longitude: 124 deg 07 min 08 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 0.835 kW
Height of radiation center above ground: 18 Meters

Height of radiation center above mean sea level: 987.3 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 30.5 Meters

Out-of-Channel Emission mask: Stringent

*** END OF AUTHORIZATION ***