



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

Authorizing Official:

Official Mailing Address:

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SOUTHERN OREGON PUBLIC TELEVISION  
34 SOUTH FIR STREET  
MEDFORD OR 97501

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Clay C. Pendarvis  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 61335  
Analog TSID: 2402  
Digital TSID: 2403  
Call Sign: KFTS  
License File Number: BLEDT-20060202AHF

Grant Date: March 23, 2006

This license expires 3:00 a.m.  
local time, February 01, 2007.

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.

Name of Licensee: SOUTHERN OREGON PUBLIC TELEVISION

Station Location: OR-KLAMATH FALLS

Frequency (MHz): 584 - 590

Channel: 33

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: KAT, 771-304

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 42 deg 05 min 50 sec

West Longitude: 121 deg 37 min 59 sec

Transmitter output power: 0.855 kW  
-0.67 DBK

Maximum effective radiated power (Average): 9.6 kW  
9.822 DBK

Height of radiation center above ground: 39.2 Meters

Height of radiation center above mean sea level: 1979.2 Meters

Height of radiation center above average terrain: 649 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 41.7 meters.

Special operating conditions or restrictions:

- 1 This is to notify you that your application for license is subject to the condition that on February 17, 2009, or by such other date as the Commission may establish in the future under Section 309(j)(14)(a) and (b) of the Communications Act, the licensee shall surrender either its analog or digital television channel for reallocation or reassignment pursuant to Commission regulations. The Channel retained by the licensee will be used to broadcast digital television only after this date.

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