



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

\_\_\_\_\_  
CALIFORNIA OREGON BROADCASTING, INC.  
P. O. BOX 1489  
MEDFORD OR 97501  
\_\_\_\_\_

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Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau  
\_\_\_\_\_

Facility Id: 8261

Grant Date: April 23, 2003

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

Call Sign: K50FW

License File Number: BLTT-20030408AAZ

This License Covers Permit No.: BPTTL-19980601WG

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: K50FW

License No.: BLTT-20030408AAZ

Name of Licensee: CALIFORNIA OREGON BROADCASTING, INC.

Station Location: OR-GRANTS PASS

Frequency (MHz): 686 - 692                      Offset: PLUS

Channel: 50

Hours of Operation: Unlimited

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

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

Description: SCA SL-8

Major lobe directions                      0  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:      42 deg 24 min 39 sec

West Longitude:      123 deg 16 min 52 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.3 kW

Maximum ERP in any Horizontal and Vertical Angle: 2.47 kW

Height of radiation center above ground:                      12 Meters

Height of radiation center above mean sea level:      847 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground:                      15 Meters

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