

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Daniel J Fontaine

Audio Division

Media Bureau

Supervisory Engineer

Grant Date: February 23, 1998

This license expires 3:00 a.m.

local time, February 01, 2006.

Official Mailing Address:

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BLVD ROCKLIN CA 95765

Facility Id: 79246

Call Sign: KLOV

License File Number: BMLED-19971015KK

This license modifies License No.: BLED-970826KD Granted: 02/23/98 but not issued.

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: KLOV
                                              License No.: BMLED-19971015KK
Name of Licensee: EDUCATIONAL MEDIA FOUNDATION
Station Location: OR-WINCHESTER
Frequency (MHz): 89.3
Channel: 207
Class: A
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power:
Antenna type: Non-Directional
Description:
Antenna Coordinates: North Latitude:
                                         43 deg 14 min
                                                         06 sec
                     West Longitude:
                                        123 deg 19 min
                                                         20 sec
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	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW) :	1.60	1.60
Height of radiation center above ground (Meters):	17	17
Height of radiation center above mean sea level (Meters):	457	457
Height of radiation center above average terrain (Meters):	189	189
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground: 19 Me	eters	
Obstruction marking and lighting specifications for antenr	na structure:	

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines. Special operating conditions or restrictions:

2 Waiver of 47 C.F.R. Section 73.1125 is granted to allow operation of the facility authorized by this construction permit as a satellite operation of the following station: KLVR(FM), Santa Rosa, CA

*** END OF AUTHORIZATION ***