Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION **CONSTRUCTION PERMIT**

Licensee/Permittee

CALIFORNIA OREGON BROADCASTING, INC. PO Box 1489 MEDFORD, OR, 97501

Call Sign File Number

K20MK-D 0000033809

Facility ID: 183755

NTSC TSID: **Digital TSID:**

This Permit Modifies License File No.: BLDTT-20120521ADW

Grant Date Expiration		n Date	
06/07/2018	36 months	m <mark>onths after</mark> the gra <mark>nt date</mark>	
Hours of Operation			
I Indicate d			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
	Frequency (MHz) 506.0 - 512.0	Station Channel 20	

Antenna Structure Registration Number 1064193		
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Antenna Coordinates	Antenna Type	
Latitude 43-12-2.0 N Longitude 123-23-2.0 W	Directional	
Description of Antenna Make KAT Model 1x3 75010210	Major Lobe Directions 129.0	
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) 5@33	

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Maximum Effective Radiated Power (Average)	
0.408 kW	
-3.89 DBK	
Height of Radiated Center Above Ground (Meters) 33.2	Height of Radiated Center Above Mean Sea Level (Meters) 435.5
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.