## **Federal Communications Commission**

## FM STATION LICENSE

**Permittee** 

EDUCATIONAL MEDIA FOUNDATION 5700 WEST OAKS BLVD. ROCKLIN, CA, 95765

Call Sign	Facility ID
KLXC	176295

<b>File Number</b> 0000135634	This License Modifies License BLED-20150513AAL	nse No.	
Filing Date 02/05/2021	Grant Date 03/01/2021	Expiration Date 10/01/2021	
Community of License	Frequency (MHz)	Station Channel	Station Class

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City: CARLSBAD		90.3	212	A
State: NM				
Hours of Operation: Unlimited	d B	AA		
Facility Type: Noncommercia	al Educat	ional	A Fig.	

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665	Transmitter Output Power 1.958 kW
and 73.1670 of the Commission's Rules.	
Antenna Type Non-Directional	Antenna Coordinates (NAD 83)
	Latitude 32-26-9.4 N
	Longitude 104-11-15.8 W
Antenna Description ERI,LPX-2C,1.0	
Major Lobe Directions	
Not Applicable	

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Effective Radiated Power in the Horizontal Plane (kW)	1.1	1.1
Height of Radiation Center Above Ground (meters)	131	131
Height of Radiation Center Above Mean Sea Level (meters)	1098	1098
Height of Radiation Center Above Average Terrain (meters)	130	130

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1002840	See the registration for this antenna structure.

## **Obstruction Marking and Lighting Specifications for Antenna Structure**

See the registration for this antenna structure.

## **Special Operating Conditions or Restrictions**

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.

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.