

Federal Communications Commission

FM STATION LICENSE

Permittee

SOUTH ORANGE COUNTY COMMUNITY COLLEGE
DISTRICT
28000 MARGUERITE PKWY
MISSION VIEJO, CA, 92692

Call Sign	Facility ID
KSBR	58529

File Number 0000206319	This License Covers Construction Permit No. 0000129494	
Filing Date 01/05/2023	Grant Date 05/16/2023	Expiration Date 12/01/2029

Community of License City: MISSION VIEJO State: CA	Frequency (MHz) 88.5	Station Channel 203	Station Class B1
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Hours of Operation: Unlimited

Facility Type: Noncommercial Educational

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power 2.60 kW
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Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 33-30-10.6 N Longitude 117-36-11.5 W
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Antenna Description ERI,1203-1CP-DA,1.0

Major Lobe Directions
Not Applicable

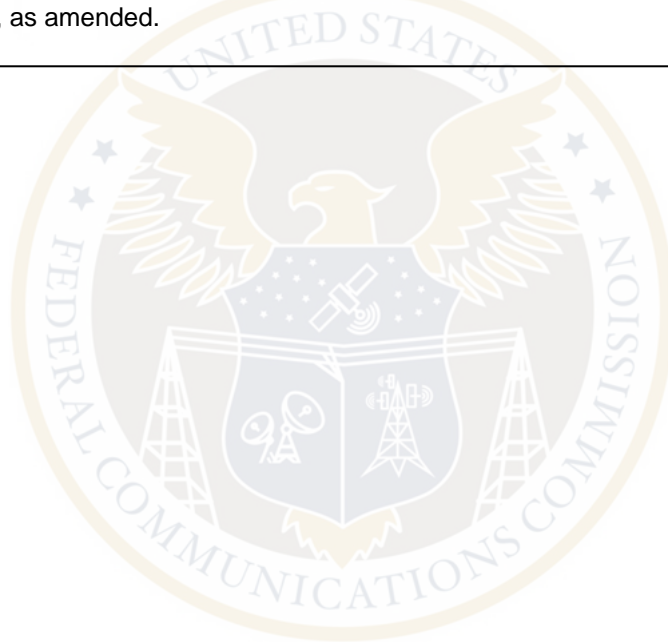
	Horizontally Polarized Antenna	Vertically Polarized Antenna
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Effective Radiated Power in the Horizontal Plane (kW)	1.8	1.8
Height of Radiation Center Above Ground (meters)	19	19
Height of Radiation Center Above Mean Sea Level (meters)	361	361
Height of Radiation Center Above Average Terrain (meters)	198	198

Antenna Structure Registration Number Not Required	Overall Height of Antenna Structure Above Ground (meters) 24.4
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Obstruction Marking and Lighting Specifications for Antenna Structure

It is 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.



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.

- The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by Construction Permit File No. 0000129494. A relative field strength of 1.0 on the composite radiation pattern authorized herein corresponds to the following effective radiated power: 1.8 kilowatts. Principal minima and their associated field strength limits: 10 degrees True: 0.79 kilowatt; 150 degrees True: 1.5 kilowatts; 180 degrees True: 1.65 kilowatts; 310 degrees True: 0.67 kilowatt.
- Grant of this license application is conditioned upon the continuous operation of the licensed facility for the twelve-month period following grant, including specifically: (a) operation of the station in accordance with the station's FCC authorization with (i) an antenna mounted on a pole, tower, or other structure that is attached to a durable, non-movable structure, (ii) the antenna connected to a permanent power source, and (iii) if located on public property, advance approval by a written governmental authorization; and (b) operation of the station each day in accordance with the FCC's rules for minimum operating schedule (47 C.F.R. § 73.1740(a) for FM stations, 47 C.F.R. § 73.561(a) for NCE-FM stations and 47 C.F.R. § 73.850(b) for LPFM stations) without recourse to the procedures set out in 47 C.F.R. §§ 73.1740(a)(4), 73.561(d), and 73.850(d). The failure of the station to operate in compliance with any of the foregoing requirements will result in the rescission of this grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to 47 C.F.R. § 73.3598(e) unless the licensee rebuts the resulting presumption that the authorized facilities were temporarily constructed. Evidence of non-temporary construction could include, but is not limited to, station logs, utility bills, lease documents, photographs of the installed antenna/transmitter/studio equipment, and other relevant documentation.
- Warning signs which describe the radiofrequency electromagnetic field hazard must be posted at appropriate intervals. Access must be restricted by fencing to prevent casual or inadvertent exposure of humans to RF emissions in excess of the FCC guidelines (OET Bulletin 65, Edition 97-01, released August 1997).
- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent application for license must include a revised RF field showing to demonstrate continued compliance with the 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.

