

Federal Communications Commission

FM BROADCAST STATION CONSTRUCTION PERMIT

Permittee

ALPHA MEDIA LICENSEE
LLC
1211 SW 5TH AVENUE
SUITE 750
PORTLAND, OR, 97204

Call Sign	Facility ID
KCLZ	183327

File Number 0000085760	This Permit Modifies License File No. BLH-20111019AIB	
Filing Date 10/15/2019	Grant Date 12/31/2019	Expiration Date 36 months after the grant date

Community of License City: TWENTYNINE PALMS BAS State: CA	Frequency (MHz) 104.5	Station Channel 283	Station Class A
Hours of Operation: Unlimited			
Facility Type: Commercial			

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 34-9-16.0 N Longitude 116-12-07 W
Major Lobe Directions Not Applicable	

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective Radiated Power in the Horizontal Plane (kW)	6.0	6.0

Height of Radiation Center Above Ground (meters)	16	16
Height of Radiation Center Above Mean Sea Level (meters)	949	949
Height of Radiation Center Above Average Terrain (meters)	70	70

Antenna Structure Registration Number Not Required	Overall Height of Antenna Structure Above Ground (meters) 23
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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.

- ***** This is a Section 73.215 contour protection grant as requested by this applicant *****
- Permittee has specified use of a six bay antenna with 0.5-wavelength bay spacing, to demonstrate compliance with the FCC radiofrequency electromagnetic field exposure guidelines. If any other type or size of antenna is used with the facilities authorized herein, THE AUTOMATIC PROGRAM TEST PROVISIONS OF 47 CFR SECTION 73.1620 WILL NOT APPLY. In this case, a FORMAL REQUEST FOR PROGRAM TEST AUTHORITY must be filed in conjunction with FCC 302-FM, Application For FM Broadcast Station License, BEFORE program tests will be authorized. The request 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, 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(See Section 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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

