## **Federal Communications Commission**

# DISTRIBUTED TRANSMISSION SYSTEM LICENSE

#### Licensee/Permittee

KVMD LICENSEE CO., LLC 2323 CORINTH AVENUE LOS ANGELES, CA, 90064

**Call Sign File Number** KVMD 0000145096

Facility ID: 16729 NTSC TSID: 430 Digital TSID: 431

**This License Covers Construction** 

Permit No.

0000072547

<b>Grant Date</b> 05/13/2021	<b>Expiratio</b> 12/01/20	
Hours of Operation Unlimited		1881
Station Location City TWENTYNINE PALMS State CA	Frequency (MHz) 524.0 - 530.0	Station Channel 23
Antenna Reference Coordinates  Latitude 9999 34-0-15 N  Longitude 117-0-30.0 W	VICATION	Facility Type Commercial

#### **DTS Site Number:1**

Transmitter Output Power(kW)
As required to achieve authorized ERP.
Antenna Type
Directional

Description of Antenna	
Make RFS	
Model SAA20-ATW_P4-E600-HT6R-23	
Antenna Beam Tilt (Degrees Electrical) 1.50	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 113.0 247.0	Maximum Effective Radiated Power (Average) 201.0 kW 23.03 DBK
Height of Radiated Center Above Ground (Meters) 41.4	Height of Radiated Center Above Mean Sea Level (Meters) 2449.3
Height of Radiated Center Above Average Terrain (Meters) 779.0	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

### DTS Site Number:2

Antenna Structure Registration Number 1213941	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates  Latitude 34-12-47.9 N  Longitude 118-3-44.3 W	Antenna Type Directional
Description of Antenna  Make RFS  Model EPR24D-FR-23	NS
Antenna Beam Tilt (Degrees Electrical) 2.9	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) 0.2@240
Major Lobe Directions 172.0	Maximum Effective Radiated Power (Average) 165.9 kW 22.20 DBK
Height of Radiated Center Above Ground (Meters) 42.0	Height of Radiated Center Above Mean Sea Level (Meters) 1696.5
Height of Radiated Center Above Average Terrain (Meters) 889.5	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

# Waivers/Special Conditions

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.



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