# **Federal Communications Commission**

# NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

#### Licensee/Permittee

MISSION BROADCASTING, INC. 901 Indiana Avenue Suite 375 Wichita Falls, TX, 76301

**Call Sign File Number** KASY-TV 0000203842

Facility ID: 55049 NTSC TSID: 2042 Digital TSID: 2043

This License Modifies License No. 0000145221

#### **ATSC 3.0**

Grant Date	Expiration D	Date
12/07/2022	10/01/2022	
Hours of Operation		3
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City ALBUQUERQUE	602.0 - 608.0	36
State NM	14 0111	
Facility Type		
Commercial		

Antenna Structure Registration Number 1225205	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 35-12-49.8 N	Non-Directional
Longitude 106-27-3.3 W	

Description of Antenna	
Make Dielectric	
Model TUD-O5-8/40-T	
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 205 kW 23.12 DBK
Height of Radiated Center Above Ground (Meters) 67.1	Height of Radiated Center Above Mean Sea Level (Meters) 3301.6
Height of Radiated Center Above Average Terrain (Meters) 1290.1	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

• The license expiration date provided herein is tolled pursuant to 47 U.S.C. §307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

### **ATSC 1.0**

Call SignFacility IDKWBQ76268

Grant Date	Expiration	Expiration Date	
05/19/2021	10/01/20	022	
Hours of Operation	1		
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City SANTA FE	560.0 - 566.0	29	
State NM			
Facility Type		<b>I</b>	
Commercial			

Antenna Structure Registration Number 1225205	
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	Antenna Type	
Latitude 35-12-49.8 N	Non-Directional	
Longitude 106-27-3.3 W		
Description of Antenna		
Make Dielectric		
Model TUD-O5-8/40H-T		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
1.0	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
N/A	245 kW	
	23.89 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
67.1	Level (Meters)	
	3301.6	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
1290.1	Ground (Meters)	
1230.1		
	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.