Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Nexstar Media Inc. 545 E. John Carpenter Freeway Suite 700 Irving, TX, 75062

Call Sign File Number KTSM-TV 0000227329

Facility ID: 67760 NTSC TSID: 2824 Digital TSID: 2825

This License Modifies License No. 000

0000001605

ATSC 3.0

Grant Date		Expiration Date	SI	
12/12/2023		08/01/2022		
Hours of Operation	1 / A / A		737	
Unlimited				
Station Location	Frequenc	y (MHz)	Station Channel	
City EL PASO	476.0 - 48	32.0	15	
State TX				
Facility Type				
Commercial				

Antenna Structure Registration Number 1025977				
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 31-48-55.0 N	Directional			
Longitude 106-29-22.0 W				

Description of Antenna	
Make Dielectric	
Model TFU-24JTC-R-2 4C200	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1.05	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
115.0 245.0	1000 kW
	30.00 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
102	Level (Meters)
	1854.0
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
602	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

- Pursuant to the Commission's rules, the ATSC 1.0 primary and non-primary program streams (i.e. multicast streams) identified in the underlying application as guest channels of the host station are considered as originated by the licensee. All primary and non-primary streams must operate in accordance with the operational parameters of its host station and the rules adopted by the Commission applicable to Next Gen TV stations.
- 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 IDKTSM-TV67760

Grant Date 12/12/2023		Expiration Date 08/01/2022
Hours of Operation Unlimited		
Station Location City EL PASO State TX	Frequency (MHz) 482.0 - 488.0	Station Channel 16
Facility Type Commercial		<u>'</u>

Antenna Structure Registration Number
1202400

Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	e As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 31-48-18.9 N	Directional
Longitude 106-29-0.7 W	
Description of Antenna	
Make RFS	
Model RD24OM-1618M6T60	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1.25	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
180.0	250 kW
	23.98 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
111	Level (Meters)
	1819.4
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
577	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.

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.