Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

NBC TELEMUNDO LICENSE LLC 300 NEW JERSEY AVE, N.W. WASHINGTON, DC, 20001

Call Sign File Number KTMD 0000169199

Facility ID: 64984 NTSC TSID: 2846 Digital TSID: 2847

This License Modifies License No.

0000073375

ATSC 3.0

Grant Date 11/23/2021	Expiratio 08/01/20	
Hours of Operation Unlimited		AS
Station Location City HOUSTON State TX	Frequency (MHz) 590.0 - 596.0	Station Channel 34
Facility Type Commercial		1

Antenna Structure Registration Number				
1047348				
Transmitter	Transmitter Output Power(kW)			
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.			
Commissions Rules.				
Antenna Coordinates	Antenna Type			
Latitude 29-34-7.0 N	Non-Directional			
Longitude 95-29-58.0 W				
Description of Antenna				
Make DIE				
Model TFU-30GTH/VP-R O6				

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) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 580.9	Height of Radiated Center Above Mean Sea Level (Meters) 605.0
Height of Radiated Center Above Average Terrain (Meters) 586	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDKTMD64984

Grant Date	Expiration (Control of the Control o	Expiration Date	
11/23/2021	08/01/20	22	
Hours of Operation	11 1 10	C /	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City GALVESTON	518.0 - 524.0	22	
State TX			
Facility Type		1	
Commercial			

Antenna Structure Registration Number 1064696		
Transmitter Output Power(kW)		
As required to achieve authorized ERP.		
Antenna Type		
Directional		

Description of Antenna	
Make ERI	
Model ATW19HS6-ETCX-22H	
Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 120.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 592.7	Height of Radiated Center Above Mean Sea Level (Meters) 616.1
Height of Radiated Center Above Average Terrain (Meters) 597.0	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.