Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CBS TELEVISION STATIONS INC. 2020 M St., NW - Licensing DEPT Washington, DC, 20036

Call Sign File Number WFOR-TV 0000205002

Facility ID: 47902 NTSC TSID: 628 Digital TSID: 629

This License Modifies License No.

BLCDT-20130909AAV

ATSC 3.0

Grant Date 09/10/2003		iration Date 01/2029
Hours of Operation Unlimited		
Station Location City MIAMI State FL	Frequency (MHz) 572.0 - 578.0	Station Channel 31
Facility Type Commercial		

Antenna Structure Registration Number 1026553	
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 25-58-8.0 N Longitude 80-13-19.0 W	Antenna Type Non-Directional

Description of Antenna	
Make DIE	
Model TFU-20GTH O4	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
0.75	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
N/A	1000 kW
	30.00 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
311.3	Level (Meters)
	313.7
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
311	Ground (Meters)
	See the registration for this antenna structure.
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Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDWFOR-TV47902

		Expiration Date	
12/27/2022		02/01/2029	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)		Station Channel
City MIAMI	518.0 - 524.0		22
State FL			
Facility Type			1
Commercial			

Antenna Structure Registration Number 1026553	
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 Directional	
Latitude 25-58-8.0 N		
Longitude 80-13-19.0 W		
Description of Antenna		
Make DIE		
Model TUM20-3BP-12/30U-1		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.7	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
210.0	1000 kW	
	30.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
296.6	Level (Meters)	
	299.0	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
296.9	Ground (Meters)	
	See the registration for this antenna structure.	
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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.