

Federal Communications Commission

SHARED CLASS A BROADCAST STATION LICENSE

Licensee/Permittee

SOUTH FLORIDA PBS, INC.
14901 NE 20TH AVE

MIAMI, FL, 33181

Call Sign	File Number
WURH-CD	0000059098

Facility ID: 4366

NTSC TSID: 626

Digital TSID: 627

This License Covers Permit No.:

0000030170

Grant Date 09/07/2018		Expiration Date 02/01/2021
Hours of Operation Unlimited		
Station Location City MIAMI State FL	Frequency (MHz) 494.0 - 500.0	Station Channel 18
Shared Station(s) Facility ID: 13456 Call Sign: WPBT Facility ID: 61084 Call Sign: WXEL-TV		

Antenna Structure Registration Number 1029604	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 25-57-31.0 N Longitude 80-12-43.0 W	Antenna Type Directional

Description of Antenna Make DIE Model TFU-24GTH-R P250BNT	Major Lobe Directions 4.0 206.0
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK	
Height of Radiated Center Above Ground (Meters) 309.1	Height of Radiated Center Above Mean Sea Level (Meters) 311.0
Out-Of-Channel Emission Mask Simple	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.