Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

UNIVERSITY OF CENTRAL FLORIDA 12461 RESEARCH PKWY SUITE 550 ORLANDO, FL, 32826

Call Sign File Number
WUCF-TV 0000049749

Facility ID: 12855 NTSC TSID: 662 Digital TSID: 663

This License Modifies License No.:

BLEDT-20090225ABF

Grant Date 04/04/2018		Expiration Date 02/01/2021	
Hours of Operation Unlimited		S	
Station Location City ORLANDO State FL	Frequency (MHz) 524.0 - 530.0	Station Channel 23	
Facility Type Noncommercial Educational	Shared Station(s) Facility ID: 9881 Call Sign: WTGL	Facility ID: 9881	

Antenna Structure Registration Number 1026744	
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 28-36-8.0 N Longitude 81-5-36.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TELI-30DSC-R 3C 152 DC	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 2.0 136.0	Maximum Effective Radiated Power (Average) 950 kW 29.78 DBK
Height of Radiated Center Above Ground (Meters) 372	Height of Radiated Center Above Mean Sea Level (Meters) 391.8
Height of Radiated Center Above Average Terrain (Meters) 380.1	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.