Federal Communications Commission

SHARED NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

University of Central Florida Board of Trustees 12461 Research Parkway Suite 550 Orlando, FL, 32826

Call Sign File Number WUCF-TV 0000150045

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

This License Modifies License No.

0000103415

ATSC 3.0

| Grant Date | | Expiration Date | |
|---|----------------------|-----------------|--|
| 05/06/2021 | 02/01/20 | 29 | |
| Hours of Operation | | Ÿ | |
| Unlimited | | | |
| Station Location | Frequency (MHz) | Station Channel | |
| Otation Location | 1 requestey (Intriz) | | |
| | 198.0 - 204.0 | 11 | |
| City DAYTONA BEACH | ZVII A 1 L | 11 | |
| City DAYTONA BEACH State FL Facility Type | ZVII A 1 L | 11 | |

| Antenna Structure Registration Number 1063249 | |
|---|---|
| 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 28-36-36.0 N Longitude 81-3-34.0 W | Antenna Type Directional |

| Description of Antenna | | | |
|--|--|--|--|
| Make DIE | | | |
| Model THV-11A11 C140 | | | |
| Antenna Beam Tilt (Degrees Electrical) 0.95 | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable | | |
| Major Lobe Directions 325.0 | Maximum Effective Radiated Power (Average) 64.6 kW 18.10 DBK | | |
| Height of Radiated Center Above Ground (Meters) 506 | Height of Radiated Center Above Mean Sea Level (Meters) 522.0 | | |
| Height of Radiated Center Above Average Terrain (Meters) 512.4 | Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure. | | |

Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDWUCF-TV12855

| Grant Date 06/22/2021 | | Expiration Date 02/01/2029 | |
|--|--------------------------------|------------------------------|--|
| Hours of Operation Unlimited | | | |
| Station Location City ORLANDO | Frequency (MHz 590.0 - 596.0 | Station Channel 34 | |
| State FL | | | |
| Facility Type | Shared Station(s | Shared Station(s) | |
| Noncommercial Educational | Facility | Facility ID: 9881 | |
| | Call Sig | gn: WTGL | |
| This authorization reissued to University of | of Central Florida on 02/03/20 | 022. to reflect name change. | |

Antenna Structure Registration Number 1026744

| 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 28-36-8.0 N | Directional |
| Longitude 81-5-36.0 W | |
| Description of Antenna | |
| Make ERI | |
| Model ATW30HS3-ESCX-34H | |
| Antenna Beam Tilt (Degrees Electrical) | Antenna Beam Tilt (Degrees Mechanical @ |
| 0.75 | Degrees Azimuth) |
| | Not Applicable |
| Major Lobe Directions | Maximum Effective Radiated Power (Average) |
| 4.0 136.0 | 1000 kW |
| | 30.00 DBK |
| Height of Radiated Center Above Ground (Meters) | Height of Radiated Center Above Mean Sea |
| 372 | Level (Meters) |
| | 391.8 |
| Height of Radiated Center Above Average Terrain (Meters) | Overall Height of Antenna Structure Above |
| 379.6 | 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.