

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee
 THE EDGE SPECTRUM, INC.
 PO Box 54025
 Hurst, TX, 76054-4025

Call Sign	File Number
W27EP-D	0000072241

Facility ID: 184037
NTSC TSID:
Digital TSID:
This Permit Modifies License File No. BDISDTL-20140507AAR

Grant Date 06/11/2019	Expiration Date 07/13/2021	
Hours of Operation Unlimited		
Station Location City DESTIN State FL	Frequency (MHz) 548.0 - 554.0	Station Channel 27

Antenna Structure Registration Number 1039189	
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 30-30-48.3 N Longitude 86-27-53.6 W	Antenna Type Directional
Description of Antenna Make PSI Model PSILP-8BC-27	Major Lobe Directions 70.0
Antenna Beam Tilt (Degrees Electrical) 0.25	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 70	Height of Radiated Center Above Mean Sea Level (Meters) 83.7
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

- This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.
- This authorization is subject to the condition that any future modification will not result in a relocation within 121 km of the top 100 markets as described in Public Notice announcing commencement of Rural First-come, First-served Digital Licensing released June 29, 2009, Report # DA 09-1487.
- This authorization is conditioned that the station will not begin transmitting on the requested channel 27 prior to discontinuation of operation by station: Call Sign: WKRG-TV that is currently licensed to use channel 27.

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.