

Federal Communications Commission

TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

ION MEDIA HOUSTON LICENSE, INC.
601 CLEARWATER PARK ROAD
WEST PALM BEACH, FL, 33401

Call Sign	File Number
KPXB-TV	0000029089

Facility ID: 58835

NTSC TSID: 2784

Digital TSID: 2785

This Permit Modifies License File No.: BLCDT-20090612AHP

Grant Date 08/22/2017		Expiration Date 08/21/2020	
Hours of Operation Unlimited			
Station Location City CONROE State TX		Frequency (MHz) 578.0 - 584.0	Station Channel 32
Facility Type Commercial			

Antenna Structure Registration Number	
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 29-33-41.0 N Longitude 95-30-05.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-31JSC/VP-R 4S150	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Major Lobe Directions 93.0 337.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 487.7	Height of Radiated Center Above Mean Sea Level (Meters) 509.7
Height of Radiated Center Above Average Terrain (Meters) 490	Overall Height of Antenna Structure Above Ground (Meters) 602.0

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.