Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee
UNIMAS HOUSTON LLC
5999 CENTER DRIVE
LOS ANGELES, CA, 90045

Call Sign	File Number
KFTH-DT	0000166957

Facility ID: 60537
NTSC TSID: 2738
Digital TSID: 2739
This License Modifies License No. BLCDT-20050527BEM

ATSC 3.0

Grant Date 08/24/2010	**Expiration Date** 08/01/2022	
Hours of Operation Unlimited		
Station Location **City** HOUSTON **State** TX	**Frequency (MHz)** 500.0 - 506.0	**Station Channel** 19
Facility Type Commercial		

Antenna Structure Registration Number 1059622	
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** 29-33-45.2 N **Longitude** 95-30-35.9 W	**Antenna Type** Directional

Description of Antenna	
Make DIE **Model** TFU-24GTH-R S200	
Antenna Beam Tilt (Degrees Electrical) 1	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** Not Applicable
Major Lobe Directions	**Maximum Effective Radiated Power (Average)** 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 592	**Height of Radiated Center Above Mean Sea Level (Meters)** 614.8
Height of Radiated Center Above Average Terrain (Meters) 596	**Overall Height of Antenna Structure Above Ground (Meters)** See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call Sign	Facility ID
KFTH-DT	60537

Grant Date	Expiration Date
11/23/2021	08/01/2022

Hours of Operation
Unlimited

Station Location	Frequency (MHz)	Station Channel
City ALVIN **State** TX	602.0 - 608.0	36

Facility Type
Commercial

Antenna Structure Registration Number
1064696

Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.

Antenna Coordinates	Antenna Type
Latitude 29-34-16.0 N **Longitude** 95-30-38.0 W	Directional
Description of Antenna **Make** RFS **Model** PHP80U22211E	
Antenna Beam Tilt (Degrees Electrical) 0.7	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** Not Applicable
Major Lobe Directions 107.0	**Maximum Effective Radiated Power (Average)** 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 574.5	**Height of Radiated Center Above Mean Sea Level (Meters)** 597.9
Height of Radiated Center Above Average Terrain (Meters) 579	**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.