Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee Tribune Media Company 7700 WESTPARK DRIVE HOUSTON, TX, 77063				Call Sign KIAH	File Number 0000167309
Facility ID: 23394 NTSC TSID: 2872 Digital TSID: 2873 This License Modifies License No.	0071734				
ATSC 3.0					
Grant Date 11/23/2021		Expiration Date 08/01/2022	SIO		
Hours of Operation Unlimited			STR		
Station Location City HOUSTON State TX	Frequency (MHz) 590.0 - 596.0	IONSCO	Statio 34	on Channel	
Facility Type Commercial					
Antenna Structure Registration Number 1047348					
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 29-34-7.0 N Longitude 95-29-58.0 W			Antenna Type Non-Directional		
Description of Antenna Make DIE Model TFU-30GTH/VP-R O6					

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 580.9	Height of Radiated Center Above Mean Sea Level (Meters) 605.0
Height of Radiated Center Above Average Terrain (Meters) 586	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Condition	S UNITED STAT	
ATSC 1.0		Call Sign Facility ID KPRC-TV 53117
Grant Date 11/22/1999	Expirat 08/01/2	tion Date 2022
Hours of Operation Unlimited	MMUNICATIO	AS CONTRACTOR
Station Location City HOUSTON State TX	Frequency (MHz) 596.0 - 602.0	Station Channel 35
Facility Type Commercial		

Antenna Structure Registration Number 1047348	
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 29-34-7.0 N Longitude 95-29-58.0 W	Antenna Type Non-Directional

Description of Antenna	
Make DIE	
Model TFU-26GTH-R 04	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
0.75	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
N/A	1000 kW
	30.00 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
581	Level (Meters)
	581.0
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
585	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions	
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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.