Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

KFDM LICENSEE, LLC 1200 Seventeenth St NW Washington, DC, 20036

Call Sign	File Number
KFDM	0000157901

Facility ID: 22589 NTSC TSID: 2766 Digital TSID: 2767 Construction Permit

0000063111

Grant Date	Expiration Expiration	on Date
08/30/2021	08/24/20	024
Hours of Operation		
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City BEAUMONT	476.0 - 482.0	15
State TX		0
Facility Type	MIDANA	
Commercial	VICATIO	

Antenna Structure Registration Number	
1040514	
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 30-8-25.0 N	Directional
Longitude 93-58-45.0 W	
Description of Antenna	1
Make Dielectric	
Model TFU-8WB/VP-R C160	

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1.05	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
173.0	37.44 kW
	15.73 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
121.9	Level (Meters)
	127.4
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
122.9	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.