

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

Tribune Media Company
545 E. John Carpenter Freeway
Suite 700
Irving, TX, 75062

Call Sign	File Number
KWGN-TV	0000203437

Facility ID: 35883**NTSC TSID:** 454**Digital TSID:** 455**Construction Permit**

0000128311

Grant Date 11/17/2022		Expiration Date 36 months after the grant date	
Hours of Operation Unlimited			
Station Location City DENVER State CO		Frequency (MHz) 590.0 - 596.0	Station Channel 34
Facility Type Commercial			

Antenna Structure Registration Number 1044150	
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 39-43-57.9 N Longitude 105-14-8.9 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-12DSC-R C170	

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 20.0 160.0	Maximum Effective Radiated Power (Average) 450 kW 26.53 DBK
Height of Radiated Center Above Ground (Meters) 56	Height of Radiated Center Above Mean Sea Level (Meters) 2271.0
Height of Radiated Center Above Average Terrain (Meters) 248	Overall Height of Antenna Structure Above 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.