Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

WCIU-TV LIMITED PARTNERSHIP 26 NORTH HALSTED STREET CHICAGO, IL, 60661

Call Sign File Number WCIU-TV 0000080099

Facility ID: 71428 NTSC TSID: 1010 Digital TSID: 1011

This Permit Modifies License File No. 0000078131

 Grant Date
 Expiration Date

 08/15/2019
 07/28/2022

Hours of Operation

Unlimited

Station Location

City CHICAGO

Frequency (MHz)

524.0 - 530.0

Station Channel
23

State |L Facility Type

Commercial

Antenna Structure Registration Number

Transmitter
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna Coordinates
Latitude 41-52-44.0 N
Longitude 87-38-8.0 W

Transmitter Output Power(kW)
As required to achieve authorized ERP.

Directional

Description of Antenna

Make RFS Model PHP24C

Antenna Beam Tilt (Degrees Electrical) 1.00	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
174.0 256.0	130 kW
	21.14 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
508.1	Level (Meters)
	689.5
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
510	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.