

Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

NW COMMUNICATIONS OF PHOENIX, INC.
101 Constitution Avenue, NW
Suite 200 West
WASHINGTON, DC, 20001

Call Sign	File Number
KSAZ-TV	0000129824

Facility ID: 35587

NTSC TSID: 192

Digital TSID: 193

This Permit Modifies License File No. BXLCDT-20090615AAR

Grant Date 12/22/2020		Expiration Date 12/20/2023	
Hours of Operation Unlimited			
Station Location City PHOENIX State AZ		Frequency (MHz) 192.0 - 198.0	Station Channel 10
Facility Type Commercial			

Antenna Structure Registration Number 1002348	
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 33-20-3.3 N Longitude 112-3-43.2 W	Antenna Type Directional
Description of Antenna Make DIE Model TL8-V8	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 45.0	Maximum Effective Radiated Power (Average) 38.4 kW 15.84 DBK
Height of Radiated Center Above Ground (Meters) 69	Height of Radiated Center Above Mean Sea Level (Meters) 878.2
Height of Radiated Center Above Average Terrain (Meters) 500	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.