

Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

KTVW LICENSE PARTNERSHIP, G.P.
5999 CENTER DRIVE
LOS ANGELES, CA, 90045

Call Sign	File Number
KTVW-DT	0000186957

Facility ID: 35705

NTSC TSID: 198

Digital TSID: 199

This License Modifies License No. 0000149942

ATSC 3.0

Grant Date 03/13/2020	Expiration Date 10/01/2022	
Hours of Operation Unlimited		
Station Location City PHOENIX State AZ	Frequency (MHz) 596.0 - 602.0	Station Channel 35

Antenna Structure Registration Number 1065157	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 33-20-0.0 N Longitude 112-3-49.0 W	Antenna Type Directional
Description of Antenna Make SWR Model SWLP16WL	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 35.0 355.0	Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK
Height of Radiated Center Above Ground (Meters) 58	Height of Radiated Center Above Mean Sea Level (Meters) 859.6
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call Sign	Facility ID
KTVW-DT	35705

Grant Date 04/13/2022	Expiration Date 10/01/2022	
Hours of Operation Unlimited		
Station Location City PHOENIX State AZ	Frequency (MHz) 584.0 - 590.0	Station Channel 33
Facility Type Commercial		

Antenna Structure Registration Number 1065157	
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 33-20-0.0 N Longitude 112-3-49.0 W	Antenna Type Directional

Description of Antenna Make AND Model ATW25H4-ETC-33S	
Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 30.0	Maximum Effective Radiated Power (Average) 560 kW 27.48 DBK
Height of Radiated Center Above Ground (Meters) 77	Height of Radiated Center Above Mean Sea Level (Meters) 878.6
Height of Radiated Center Above Average Terrain (Meters) 510	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.