

Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Nexstar Media Inc.
545 E. John Carpenter Freeway
Suite 700
Irving, TX, 75062

Call Sign	File Number
KHON-TV	0000201997

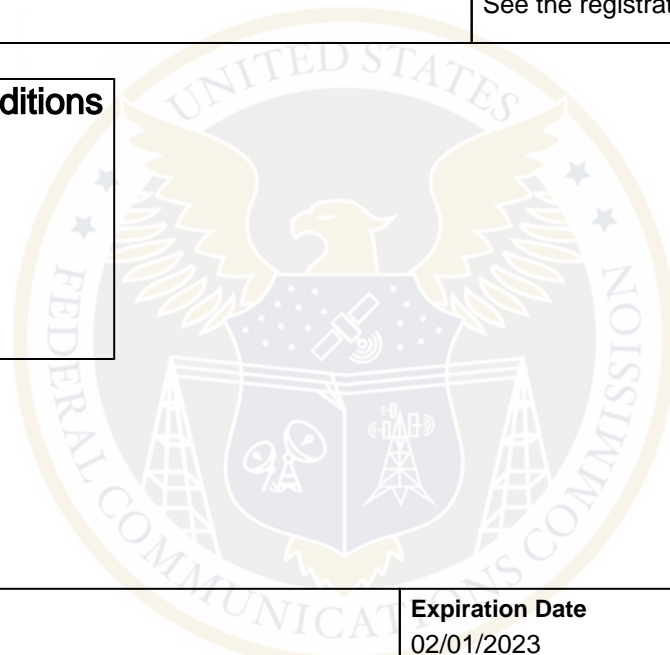
Facility ID: 4144**NTSC TSID:** 840**Digital TSID:** 841**This License Modifies License No.** BLCDT-20100728ABJ**ATSC 3.0**

Grant Date 10/18/2022	Expiration Date 02/01/2023	
Hours of Operation Unlimited		
Station Location City HONOLULU State HI	Frequency (MHz) 518.0 - 524.0	Station Channel 22
Facility Type Commercial		

Antenna Structure Registration Number 1007114	
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 21-23-52.0 N Longitude 158-6-0.0 W	Antenna Type Directional

Description of Antenna Make DIE Model TUA-BP3SP-6/18M-1-S	
Antenna Beam Tilt (Degrees Electrical) 0.7	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 103.0	Maximum Effective Radiated Power (Average) 40 kW 16.02 DBK
Height of Radiated Center Above Ground (Meters) 49	Height of Radiated Center Above Mean Sea Level (Meters) 804.9
Height of Radiated Center Above Average Terrain (Meters) 629	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions



ATSC 1.0

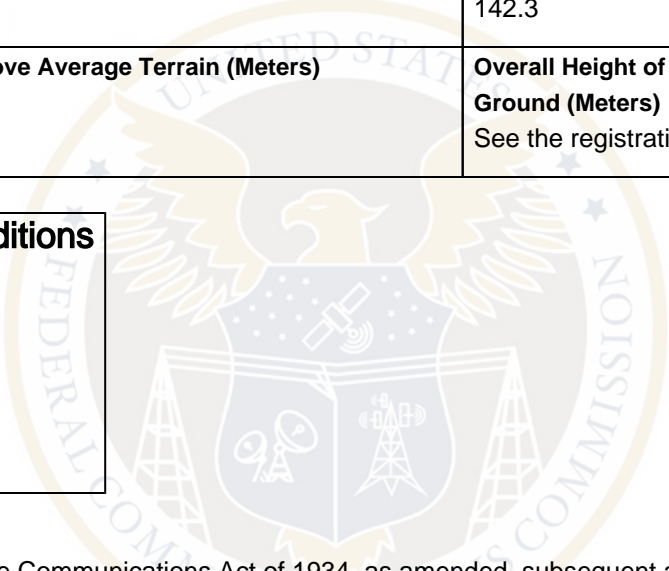
Call Sign	Facility ID
KHON-TV	4144

Grant Date 10/18/2022	Expiration Date 02/01/2023	
Hours of Operation Unlimited		
Station Location City HONOLULU State HI	Frequency (MHz) 180.0 - 186.0	Station Channel 8
Facility Type Commercial		

Antenna Structure Registration Number 1005766	
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 21-17-29.3 N Longitude 157-50-7.3 W	Antenna Type Directional
Description of Antenna Make DIE Model TLS-V8/VP-RS170	
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 300.0	Maximum Effective Radiated Power (Average) 7.2 kW 8.57 DBK
Height of Radiated Center Above Ground (Meters) 140.5	Height of Radiated Center Above Mean Sea Level (Meters) 142.3
Height of Radiated Center Above Average Terrain (Meters) 17	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.