Federal Communications Commission

NEXT GENERATION LOW POWER TELEVISION BROADCAST STATION LICENSE

| Licensee/Permittee GILA RIVER TELECOMMUNICATIONS, INC. BOX 5015, 7065 W. ALLISON RD. CHANDLER, AZ, 85226 | | | | | |
|---|-----------------------|------------------------------|--------------------------|-----------------------|--|
| | | | | Call Sign File Number | |
| | | | | KGRY-LD 0000157663 | |
| | | | | | |
| Facility ID: 187710 | | | | | |
| NTSC TSID: | | | | | |
| Digital TSID: | | | | | |
| This License Modifies License No. 0000154433 | | | | | |
| ATSC 3.0 Grant Date 09/09/2021 | <i>.</i> , <i>,</i> , | | Expiration Da 10/03/2022 | ate | |
| Hours of Operation Unlimited | A | | 3 | | |
| Station Location | - Fi | requency (MHz) | | Station Channel | |
| City GILA RIVER INDIAN CO | 5 | 554.0 - 560.0 | | 28 | |
| State AZ | | | | | |
| Antenna Structure Registration Number | | | | | |
| Transmitter | | Transmitter Output Power(kW) | | | |
| Type Accepted. See Sections 74.750 of the Commiss Rules. | sion's | | - | ithorized ERP. | |
| Antenna Coordinates | | Antenna Type | | | |
| Latitude 33-19-57.3 N Longitude 112-03-57.0 W | | Directional | | | |

Description of Antenna

Make Kathrein Model 4x3 750 10300

| Antenna Beam Tilt (Degrees Electrical) 1.2 | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable | | |
|---|---|--|--|
| Major Lobe Directions 85.0 | Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK | | |
| Height of Radiated Center Above Ground (Meters) 25.0 | Height of Radiated Center Above Mean Sea Level (Meters) 832.7 | | |
| Out-Of-Channel Emission Mask Full Service | Overall Height of Antenna Structure Above Ground (Meters) 43.6 | | |

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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.