Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

| Licensee/Permittee MESA COUNTY P. O. BOX 20000 | | | | | |
|---|------------------------------|--|---------------|-------------|-------------|
| GRAND JUNCTION, CO, 81501 | | | | | |
| | | | | - | File Number |
| | | | | K35NQ-D | 0000072774 |
| Facility ID: 41282 | | | | | |
| NTSC TSID: | | | | | |
| Digital TSID: | | | | | |
| This License Covers License No. | 0000052948 | | | | |
| Grant Date 05/20/2019 | | Expiration Date 04/01/2022 | 5 | | |
| Hours of Operation Unlimited | | | s / | | |
| Station Location | Frequency (MHz) Station C | | Station Cha | nnel | |
| City Mesa | 59 <mark>6.</mark> 0 - 602.0 | | 35 | | |
| State CO | | MISSY | | | |
| Antenna Structure Registration Number | er | | | | |
| Transmitter | | Transmitter Outpu | It Power(kW) | | |
| Type Accepted. See Sections 74.750 of the Commission's Rules. | | As required to achieve authorized ERP. | | | |
| Antenna Coordinates | | Antenna Type | | | |
| Latitude 39-5-17.9 N | | Directional | | | |
| Longitude 108-13-32.8 W | | | | | |
| Description of Antenna | | Major Lobe Directions | | | |
| Make KAT | | 30.0 | | | |
| Model 75010210 panel | | | | | |
| Antenna Beam Tilt (Degrees Electrical) | | Antenna Beam Til | t (Degrees Me | echanical @ | Degrees |
| Not Applicable | | Azimuth) Not Applicable | | | |

| Maximum Effective Radiated Power (Average) | |
|---|--|
| 0.75 kW | |
| -1.25 DBK | |
| Height of Radiated Center Above Ground (Meters) 40 | Height of Radiated Center Above Mean Sea Level (Meters) 3086 |
| Out-Of-Channel Emission Mask Simple | Overall Height of Antenna Structure Above Ground (Meters) 43 |

| Waivers/Special Conditions | |
|----------------------------|------|
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| | COMM |
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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.