

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

CAPROCK TRANSLATOR SYSTEM, INC.
PO BOX 397
MEMPHIS, TX, 79245

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|------------------|--------------------|
| Call Sign | File Number |
| K28OF-D | 0000052122 |

Facility ID: 8723

NTSC TSID:

Digital TSID:

This Permit Modifies License File No.: BLDTT-20100402ACS

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| Grant Date 06/12/2018 | Expiration Date 36 months after the grant date | |
| Hours of Operation Unlimited | | |
| Station Location City MEMPHIS State TX | Frequency (MHz) 554.0 - 560.0 | Station Channel 28 |

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| Antenna Structure Registration Number 1050989 | |
| 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 34-48-18.0 N Longitude 100-36-13.0 W | Antenna Type Non-Directional |
| Description of Antenna Make SCA Model SL-8 | Major Lobe Directions N/A |
| Antenna Beam Tilt (Degrees Electrical) Not Applicable | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable |

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|---|--|
| Maximum Effective Radiated Power (Average) 0.46 kW -3.37 DBK | |
| Height of Radiated Center Above Ground (Meters) 109 | Height of Radiated Center Above Mean Sea Level (Meters) 883.1 |
| Out-Of-Channel Emission Mask Simple | Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure. |

Waivers/Special Conditions

- This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

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.