## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

SHARRIN LUSCO SMART PETER - ADMINISTRATRIX 922 OAK ST LEWISBURG, TN, 37901

Call Sign File Number W29DM-D 0000072164

Facility ID: 168849

NTSC TSID: Digital TSID:

This Permit Modifies License File No. 0000064128

 Grant Date
 Expiration Date

 05/15/2019
 01/31/2022

**Hours of Operation** 

Unlimited

Station Location Frequency (MHz) Station Channel 560.0 - 566.0 29

City LEWISBURG

State TN

Rules.

Antenna Structure Registration Number

Transmitter

Type Accepted. See Sections 74.750 of the Commission's

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Antenna Coordinates

Latitude 35-37-01 N

Longitude 87-2-40 W

Antenna Type

Directional

Description of Antenna Major Lobe Directions 20.0

Make DIE
Model DLP-8B

Antenna Beam Tilt (Degrees Electrical)

1.5

Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)

Not Applicable

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| Maximum Effective Radiated Power (Average)         |  |
|--|--|
| 5.2 kW   |  |
| 7.16 DBK   |  |
| Height of Radiated Center Above Ground (Meters) 37 | Height of Radiated Center Above Mean Sea Level (Meters) 280  |
| Out-Of-Channel Emission Mask Full Service          | Overall Height of Antenna Structure Above Ground (Meters) 40 |

## 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.