

ENGINEERING STATEMENT

The engineering data contained herein have been prepared on behalf of RADIANT LIFE MINISTRIES, INC., licensee of full-power digital television station WFBD-DT, Channel 29 in Destin, Florida, in support of its application for modification of license LMS-0000129330 to specify a new FCC Antenna Structure Registration Number (ASRN) for the tower on which the WFBD-DT antenna is mounted. The previous structure (ASRN 1242292) has been dismantled and replaced with a new tower. The new ASRN is 1315368, and a copy of the registration is attached hereto. No change in site location, ground elevation, overall tower height, antenna radiation center height above ground, antenna make/model or azimuth pattern is proposed herein. It is respectfully requested that the Commission reissue the WFBD-DT license with the new Antenna Structure Registration Number (ASRN 1315368).

I declare under penalty of perjury that the foregoing are true and correct to the best of my knowledge and belief.

A handwritten signature in blue ink, appearing to read "K. T. Fisher". The signature is stylized and written in a cursive-like font.

KEVIN T. FISHER

January 17, 2021



**UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION  
ANTENNA STRUCTURE REGISTRATION**



OWNER: FLINN BROADCASTING CORPORATION

FCC Registration Number (FRN): 0003790359

ATTN: Lloyd Hetzler FLINN BROADCASTING CORPORATION 6080 MT. MORIAH ROAD MEMPHIS, TN 38115	<b>Antenna Structure Registration Number</b>  1315368						
	<b>Issue Date</b> 07-23-2020						
<b>Location of Antenna Structure</b> CR 37 BRADLEY BRADLEY, AL 36483 County: ESCAMBIA	<b>Ground Elevation (AMSL)</b> 44.2 meters						
	<b>Overall Height Above Ground (AGL)</b> 336.5 meters						
<table border="0"> <tr> <td align="center"><b>Latitude</b></td> <td align="center"><b>Longitude</b></td> <td align="center"><b>NAD83</b></td> </tr> <tr> <td align="center">30- 59- 52.4 N</td> <td align="center">086- 43- 13.1 W</td> <td></td> </tr> </table>	<b>Latitude</b>	<b>Longitude</b>	<b>NAD83</b>	30- 59- 52.4 N	086- 43- 13.1 W		<b>Overall Height Above Mean Sea Level (AMSL)</b> 380.7 meters
<b>Latitude</b>	<b>Longitude</b>	<b>NAD83</b>					
30- 59- 52.4 N	086- 43- 13.1 W						
<b>Center of Array Coordinates</b>  N/A	<b>Type of Structure</b> GTOWER  Guyed Structure Used for Communication Purposes						
FAA Chapters 4, 9, 12  Paint and Light in Accordance with FAA Circular Number 70/7460-1L							

This registration is effective upon completion of the described antenna structure and notification to the Commission. **YOU MUST NOTIFY THE COMMISSION WITHIN 24 HOURS OF COMPLETION OF CONSTRUCTION OR CANCELLATION OF YOUR PROJECT, please file FCC Form 854.** To file electronically, connect to the antenna structure registration system by pointing your web browser to <http://wireless.fcc.gov/antenna>. Electronic filing is recommended. You may also file manually by submitting a paper copy of FCC Form 854. Use purpose code "NT" for notification of completion of construction; use purpose code "CA" to cancel your registration.

The Antenna Structure Registration is not an authorization to construct radio facilities or transmit radio signals. It is necessary that all radio equipment on this structure be covered by a valid FCC license or construction permit.

**You must immediately provide a copy of this Registration to all tenant licensees and permittees sited on the structure described on this Registration (although not required, you may want to use Certified Mail to obtain proof of receipt), and display your Registration Number at the site. See reverse for important information about the Commission's Antenna Structure Registration rules.**

FCC 854R  
June 2012

You must comply with all applicable FCC obstruction marking and lighting requirements, as set forth in Part 17 of the Commission's Rules (47 C.F.R. Part 17). These rules include, but are not limited to:

- **Posting the Registration Number:** The Antenna Structure Registration Number must be displayed in a conspicuous place so that it is readily visible near the base of the antenna structure. Materials used to display the Registration Number must be weather-resistant and of sufficient size to be easily seen at the base of the antenna structure. Exceptions exist for certain historic structures. See 47 C.F.R. 17.4(g)-(h).
- **Inspecting lights and equipment:** The obstruction lighting must be observed at least every 24 hours in order to detect any outages or malfunctions. Lighting equipment, indicators, and associated devices must be inspected at least once every three months.
- **Reporting outages and malfunctions:** When any top steady-burning light or a flashing light (in any position) burns out or malfunctions, the outage must be reported to the nearest FAA Flight Service Station, unless corrected within 30 minutes. The FAA must again be notified when the light is restored. The owner must also maintain a log of these outages and malfunctions.
- **Maintaining assigned painting:** The antenna structure must be repainted as often as necessary to maintain good visibility.
- **Complying with environmental rules:** If you certified that grant of this registration would not have a significant environmental impact, you must nevertheless maintain all pertinent records and be ready to provide documentation supporting this certification and compliance with the rules, in the event that such information is requested by the Commission pursuant to 47 C.F.R. 1.1307(d).
- **Updating information:** The owner must notify the FCC of proposed modifications to this structure; of any change in ownership; or, within 30 days of dismantlement of the structure.

Copies of the Code of Federal Regulations (which contain the FCC's antenna structure registration rules, 47 C.F.R. Part 17) are available from the Government Printing Office (GPO). To purchase CFR volumes, call (202) 512-1800. For GPO Customer Service, call (202) 512-1803. For additional FCC information, consult the Antenna Homepage on the internet at <http://wireless.fcc.gov/antenna> or call (877) 480-3201 (TTY 717-338-2824).