



(REFERENCE COPY - Not for submission)

LPTV Engineering STA Application

File Number: **0000048955** | Submit Date: **03/22/2018** | Call Sign: **WFRZ-LD** | Facility ID: **22380** | FRN: **0007349996** |

State: **Alabama** | City: **MONTGOMERY**

Service: **LPD** | Purpose: **Engineering STA** | Status: **Granted** | Status Date: **03/28/2018** | Expiration Date: |

Filing Status: **InActive**

General Information

Section	Question	Response
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Fees, Waivers, and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	Yes
	Indicate reason for fee exemption:	Fee Exempt re Non-Profit
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
FRAZER MEMORIAL UNITED METHODIST CHURCH Applicant Doing Business As: FRAZER MEMORIAL UNITED METHODIST CHURCH	JOHN ROGERS 6000 ATLANTA HIGHWAY MONTGOMERY, AL 36117 United States	+1 (334) 272-8622	JOHN. ROGERS@FRAZERUMC. ORG	Other

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
Kevin T. Fisher T. Fisher Smith and Fisher, LLC	Kevin T. Fisher SMITH AND FISHER, LLC 4791 Wintergreen Court Woodbridge, VA 22192 United States	+1 (703) 505- 1751	kevin@smithandfisher. com	Technical Representative
LEE J PELTZMAN J PELTZMAN SHAINIS & PELTZMAN, CHARTERED	LEE J. PELTZMAN 1850 M STREET, NW SUITE 240 WASHINGTON, DC 20036 United States	+1 (202) 293- 0011	LEE@S-PLAW.COM	Legal Representative

Channel and Facility Information

Section	Question	Response
Facility ID	22380	
State	Alabama	
City	MONTGOMERY	
LPD Channel	34	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1042484
Coordinates (NAD83)	Latitude	32° 24' 13.0" N+
	Longitude	086° 11' 47.0" W-
	Structure Type	TOWER-A free standing or guyed struct
	Overall Structure Height	356.1 meters
	Support Structure Height	354.8 meters
	Ground Elevation (AMSL)	55.0 meters
Antenna Data	Height of Radiation Center Above Ground Level	152 meters
	Height of Radiation Center Above Mean Sea Level	207.0 meters
	Effective Radiated Power	5 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Non-Directional
	Do you have an Antenna ID?	Yes
	Antenna ID	75607
Antenna Manufacturer and Model	Manufacturer:	ERI
	Model	ALP16L2-HSOC
	Rotation	
	Electrical Beam Tilt	0.5
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	Stringent

Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).	
	I certify that this application includes all required and relevant attachments.	Yes
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	MATTHEW GAMBLE GAMBLE <i>DIRECTOR-TV MINISTRIES</i> 03/22/2018

Attachments

File Name	Uploaded By	Attachment Type	Description
48955.pdf	Internal	All Purpose	
WFRZ-LD STA Engineering Exhibit.pdf	Applicant	All Purpose	WFRZ-LD Engineering STA Comprehensive Technical Exhibit, including reason for submission