

# (REFERENCE COPY - Not for submission) FM Translator Engineering STA Application

 File Number:
 0000245243
 Submit Date:
 05/24/2024
 Lead Call Sign:
 W284AV
 Facility ID:
 151352

FRN: 0033120023

Service: FM Translator Purpose: Engineering STA Status: Granted Status Date: 05/31/2024

/2024 Filing Status: Active

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	
Fees, Waivers, and Exemptions	Section	Question	Response
	Fees	Is the applicant exempt from FCC application Fees?	No
		Indicate reason for fee exemption:	
		Is the applicant exempt from FCC regulatory Fees?	No
	Waivers	Does this filing request a waiver of the Commission's rule (s)?	No

Application Type	Call Sign	Facility ID	Fee Code	Fee Amount
Engineering STA			MWB	\$190.00
			Total	

Total number of rule sections involved in this waiver request:

Applicant Information

### Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
Duvall Media Group, LLC	10201 Louth Court Orlando, FL 32836 United States	+1 (404) 634-1080	alexduvall@spectrum.net	LLC

Contact Representatives	Contact Name	Address	Phone	Email	Contact Type
(2)	Francisco R. Montero FCC Counsel Fletcher, Heald & Hildreth, PLC	1300 North 17th Street Suite 1100 Arlington, VA 22209 United States	+1 (703) 812- 0480	montero@fhhlaw.com	Legal Representative
	<b>Robert J Robbins</b> <i>Technical Consultant</i> Radio Data Services	Robert Robbins 8235 Parkside Drive Englewood, FL 34224 United States	+1 (305) 234- 9309	radiodataservices@radiodataservices. com	Technical Representative

STA Purpose	Section	Question	Response
	STA Purpose	This Special Temporary Authority is requested for use of:	Other antenna system

# Channel and Facility Information

Section	Question	Response
Proposed Community of License	State	Florida
License	City	DAYTONA BEACH
	Channel	284
	Frequency	104.7
Facility Type	Facility Type	Commercial

### Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1030923
Coordinates (NAD83)	Latitude	29° 15' 06.7" N+
	Longitude	081° 02' 51.6" W-
	Structure Type	TOWER-A free standing c guyed struct
	Overall Structure Height	113.7 meters
	Support Structure Height	109.4 meters
	Ground Elevation (AMSL)	2.4 meters
Antenna Data	Height of Radiation Center Above Ground Level	Horizontal:42.7 meters Vertical:42.7 meters
	Height of Radiation Center Above Mean Sea Level	Horizontal:45.100002 meters Vertical:45.100002 meters
	Effective Radiated Power	Horizontal:0.001 kW Vertical: 0.001 kW

# Antenna Technical Data

Antenna TypeAntenna TypeNon-DirectionalPrimary StationCall SignWRODFacility ID3616936169Frequency13403610Channel03610Service CodeAM3610CityDAYTONA BEACH	Section	Question	Response
Facility ID36169Frequency1340Channel0Service CodeAM	Antenna Type	Antenna Type	Non-Directional
Frequency       1340         Channel       0         Service Code       AM	Primary Station	Call Sign	WROD
Channel     0       Service Code     AM		Facility ID	36169
Service Code AM		Frequency	1340
		Channel	0
City DAYTONA BEACH		Service Code	AM
		City	DAYTONA BEACH

	State	FL
Delivery Method	Delivery Method	Other
	If Other, Please specify:	Other

#### **Directional Antenna Relative Field Value**

Degree	Value	Degree	Value	Degree	Value	Degree	Value
Additional	Azimuths						
Degree		Value					

# STA Certifications

Section	Question	Response
Environmental Effect	Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)	No

# 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 declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Joseph A. Duvall Managing Member 05/24/2024

Attachments	File Name	Uploaded By	Attachment Type	Description	Upload Status
	W284AV Engineering STA Exhibit.pdf	Applicant	STA Purpose	W284AV Engineering STA Exhibit	Done with Virus Scan and /or Conversion