Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee

MEDIA ONE COMMUNICATIONS, INC. 312 E NINE MILE ROAD SUITE 29D PENSACOLA, FL, 32514

Call Sign	Facility ID
W229CV	150909

File Number 0000149899	This Permit Modifies License File No. BLFT-20160204AAO		
Filing Date	Grant Date	Expiration Date	
06/09/2021	06/24/2021	06/23/2024	

Community of License City: PENSACOLA State: FL	FEDE	Frequency (MHz) 93.7	Station Channel 229	Station Class D
Primary Station WRNE GULF BREEZE FL	RAL		Via Direct-off-air	I
Hours of Operation: Unlimited		UNICATI	OL	

Transmitter Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	Transmitter Output Power As required to achieve authorized ERP.
Antenna Type Directional	Antenna Coordinates (NAD 83) Latitude 30-25-59.9 N Longitude 87-13-8.7 W
Major Lobe Directions	

90

	Horizontally Polarized Antenna	Vertically Polarized Antenna	
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Effective Radiated Power in the Horizontal Plane (kW)	0.25	0.25
Height of Radiation Center Above Ground (meters)	92	92
Height of Radiation Center Above Mean Sea Level (meters)	104.2	104.2
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1060330	See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

See the registration for this antenna structure.

Special Operating Conditions or Restrictions

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- W229CV (FACILITY ID No. 150909) WILL NOT COMMENCE OPERATION ON CHANNEL 229D WITH FACILITIES AUTHORIZED HEREIN UNTIL NEW(FM) (FACILITY ID No. 762446) COMMENCES OPERATION ON CHANNEL 295A WITH THE FACILITIES AUTHORIZED IN 0000159097 AND A LICENSE WILL NOT BE GRANTED FOR W229CV ON CHANNEL 229D WITH FACILITIES AUTHORIZED HEREIN UNTIL A LICENSE IS GRANTED FOR NEW(FM) ON CHANNEL 295A WITH THE FACILITIES AUTHORIZED IN 0000159097.
- The AM station identified below may be affected by the facilities authorized by this construction permit. Pursuant to Section 1.30004 of the Commission's Rules, at least 30 days prior to commencement of construction of the facilities authorized herein, the permittee must provide notification of the construction to the AM station licensee. As part of this notification, the permittee must examine the potential impact of the construction of the authorized facilities on the AM station using a moment method analysis. The analysis shall consist of a model of the AM antenna together with the potential re-radiating tower in a lossless environment. The model shall employ the methodology specified in Section 73.151(c) of the Commission's Rules, except that the AM antenna element may be modeled as a series of thin wires driven to produce the required radiation pattern, without any requirement for measurement of tower impedances. If the construction distorts the AM station nondirectional radiation pattern by more than 2 dB, the permittee is responsible for the installation and maintenance of any detuning apparatus necessary to restore proper operation of the nondirectional antenna. (See Section 1.30002 of the Commission's Rules.) The permittee must submit confirmation of completion of these notice and analysis requirements in the application for license to cover this construction permit. If the facilities authorized by this Construction Permit do not result in a significant modification of the existing tower specified as defined in Section 1.30002(d) of the Commission's Rules, the permittee shall submit a certification and any necessary evidence supporting that certification in the Application for License. Station WDWR(AM), Pensacola, FL, Fac. ID No. 21773.
- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file an Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

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 (See Section 73.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

