Federal Communications Commission

SHARED DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

MARANATHA BROADCASTING COMPANY, INC. 300 E Rock Rd Allentown, PA 18103 Allentown, PA, 18103

Call Sign File Number WFMZ-TV 0000131190

Facility ID: 39884 NTSC TSID: 2444 Digital TSID: 2445

This License Covers Construction

Permit No.

0000093532

Grant Date 01/15/2021	ER A	Expiration Date 08/01/2023	ISSI
Hours of Operation Unlimited	F 4 (9)	黑) 假	
Station Location	Frequency (MHz)	7 20	Station Channel
City Boyertown	548.0 - 554.0		27
State PA	TVICA		
Shared Station(s)			
Facility ID:			
Call Sign:			

Antenna Structure Registration Number 1030897		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 40-19-3.0 N	Directional	
Longitude 75-38-59.0 W		

Description of Antenna	Major Lobe Directions 30.0 40.0 50.0		
Make SWR	30.0 40.0 30.0		
Model SWLP8OI			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		
Maximum Effective Radiated Power (Average)	1		
10 kW			
10.00 DBK			
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level		
58	(Meters)		
	240.2		
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground		
Full Service	(Meters)		
	See the registration for this antenna structure.		

Waivers/Special Conditions

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.