Federal Communications Commission

SHARED DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

MARANATHA BROADCASTING COMPANY, INC.

300 E Rock Rd Allentown, PA 18103

Allentown, PA, 18103

Call Sign File Number WFMZ-TV 0000063656

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

BMLCDT-20111230AAF

Grant Date	Expiration	
08/20/2019	08/13/20:	22
Hours of Operation	X X X X X X X X X X X X X X X X X X X	· + //
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City ALLENTOWN	530.0 - 536.0	24
State PA		
Shared Station(s)	1	
Facility ID:		
Call Sign:		

Antenna Structure Registration Number 1031215 Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna Coordinates Latitude 40-33-52.0 N Longitude 75-26-24.0 W Transmitter Output Power(kW) As required to achieve authorized ERP. Antenna Type Directional

Description of Antenna Make PSI Model 4DR-4S-24	Major Lobe Directions 40.0
Antenna Beam Tilt (Degrees Electrical) 1.00	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 6.0 kW 7.78 DBK	
Height of Radiated Center Above Ground (Meters) 176.0	Height of Radiated Center Above Mean Sea Level (Meters) 460.5
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.