Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

MIAMI VALLEY BROADCASTING CORPORATION 1611 SOUTH MAIN STREET DAYTON, OH, 45409

Call Sign File Number WHIO-TV 0000013238

Facility ID: 41458 NTSC TSID: 2274 Digital TSID: 2275

Construction Permit.:

BLCDT-20100802AZK

Permit.:

Grant Date		Expiration Da	te 8
09/22/2016		09/20/2019	
Hours of Operation		\\\ //// <i>[</i> 4	
Unlimited			
Station Location	Frequency (MHz)		Station Channel
City DAYTON	<mark>632.0 - 638.</mark>	0	41
State OH			
Facility Type	1		1
Commercial			

Antenna Structure Registration Number				
1016460				
Transmitter	Transmitter Output Power(kW)			
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.			
Antenna Coordinates	Antenna Type			
Latitude 39-44-2.0 N	Directional			
Longitude 84-14-53.0 W				
Description of Antenna	1			
Make DIE				
Model TFU-28DSC-R CT3				

Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 327.0 328.0 329.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 259	Height of Radiated Center Above Mean Sea Level (Meters) 548.6
Height of Radiated Center Above Average Terrain (Meters) 284	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

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.