Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee IDEASTREAM IDEA CENTER 1375 EUCLID AVENUE CLEVELAND, OH, 44115					
				Call Sign WVIZ	File Number 0000006262
Facility ID: 18753					
NTSC TSID:					
Digital TSID: This License Modifies License BLEDT-20 No.:	090611ABH				
Grant Date 11/24/2015		Expiration Date	*		
Hours of Operation Unlimited		Ύ Æ×	ġ		
Station Location	Frequency (MHz)	e1072		Channel	
City CLEVELAND	5 <mark>42.0 - 548.0</mark>		26		
State OH					
Facility Type Noncommercial Educational			I		
Antenna Structure Registration Number 1265403					
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.			Transmitter Output Power(kW) As required to achieve authorized ERP.		
Antenna Coordinates	Antenna Ty	Antenna Type			
Latitude 41-23-9.9 N Longitude 81-41-20.7 W	Directional	Directional			
Description of Antenna		I			
Make DIE Model TFU-10GTH-R C170					

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
104.0	150 kW
	21.76 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
273.4	Level (Meters)
	590.4
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
336.9	Ground (Meters)
	See the registration for this antenna structure.

Waivers/Special Conditions	
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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.