Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

Frank Digital Broadcasting, LLC 3400 SW 20th Street Pembroke Park, FL, 33023

Call Sign File Number KOOH-LD 0000178549

Facility ID: 185515

NTSC TSID: Digital TSID:

This Permit Modifies License File No. 0000152069

Grant Date 01/05/2022	FE	Expiration Date 01/10/2022	Z
Hours of Operation Unlimited	DER		SSIC
Station Location	Z	Frequency (MHz)	Station Channel
City HELENA State MT		488.0 - 494.0	17

Antenna Structure Registration Number			
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 46-34-28 N	Directional		
Longitude 112-00-24 W			
Description of Antenna	Major Lobe Directions 330.0		
Make SAM			
Model SAM-460			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable	Azimuth)		
	Not Applicable		

Maximum Effective Radiated Power (Average)	
.3 kW	
-5.23 DBK	
Height of Radiated Center Above Ground (Meters) 13	Height of Radiated Center Above Mean Sea Level (Meters) 1337
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 13

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.