## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

One Ministries, Inc. PO Box 1118 SANTA ROSA, CA, 95402

**Call Sign File Number** KZHD-LD 0000146686

Facility ID: 126508 NTSC TSID: 10004 Digital TSID: 10005

This Permit Modifies License File No. 0000107512

<b>Grant Date</b> 05/25/2021	FE		Expiration Date 03/09/2023	Z	
Hours of Operation Unlimited	DER			.281	
Station Location  City Santa Rosa  State CA	S	Frequency (MHz) 518.0 - 524.0		Station Channel 22	

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 38-19-56 N	Directional			
Longitude 122-35-44 W				
Description of Antenna	Major Lobe Directions			
Make Kathrein	255.0			
Model 75000000049				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable	Azimuth)			
	Not Applicable			

Maximum Effective Radiated Power (Average)	
2 kW	
3.01 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level (Meters) 589
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 6

## 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.