



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**FM BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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CALVARY RADIO NETWORK, INC.  
P O BOX 431  
VALPARAISO IN 46384

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Penelope A. Dade  
Supervisory Analyst  
Audio Division  
Media Bureau

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Grant Date: March 19, 2003

Facility Id: 93445

Call Sign: WJWD

This license expires 3:00 a.m.  
local time, December 01, 2012.

License File Number: BLED-20030213AAJ

This authorization is re-issued on June 10, 2009, to reflect the grant of a Main Studio Satellite Waiver (see Special Operating Condition N. 3).

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WJWD

License No.: BLED-20030213AAJ

Name of Licensee: CALVARY RADIO NETWORK, INC.

Station Location: WI-MARSHALL

Frequency (MHz): 90.3

Channel: 212

Class: B1

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: .91 kW

Antenna type: Directional

Description: ERI P300-5B-DA/FM-11-SP

Antenna Coordinates: North Latitude: 43 deg 20 min 40 sec  
 West Longitude: 89 deg 06 min 10 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.051	9.9
Height of radiation center above ground (Meters):	105	105
Height of radiation center above mean sea level (Meters):	380	380
Height of radiation center above average terrain (Meters):	95	95

Antenna structure registration number: 1224263

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

## Special operating conditions or restrictions:

- 2 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

9.9 kilowatts.

Principal minima and their associated field strength limits:

270 to 280 degrees True: 0.31 kilowatts

- 3 Calvary Chapel of Costa Mesa, Inc., requests waiver of 47 C.F.R. §73.1125 to operate the proposed facility as a "satellite" of co-owned noncommercial educational FM Station WHLP(FM), Valparaiso, Indiana (Facility ID No. 91345). Based upon the specific representations contained therein, the waiver request IS GRANTED. Applicant shall abide by each representation proffered in the waiver request.

\*\*\* END OF AUTHORIZATION \*\*\*