

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

CSN INTERNATIONAL

P.O. BOX 391

4002 N. 3300 E.

TWIN FALLS ID 83303

Facility Id: 22672

Call Sign: WWYC

License File Number: BZ-20110429ABY

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: June 23, 2011

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

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.

Hours of Operation: Daytime with Secondary nighttime

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	8:00 AM	5:30 PM	Jul.	5:15 AM	8:15 PM
Feb.	7:30 AM	6:00 PM	Aug.	5:45 AM	7:30 PM
Mar.	6:45 AM	6:45 PM	Sep.	6:15 AM	6:45 PM
Apr.	6:00 AM	7:15 PM	Oct.	6:45 AM	6:00 PM
May	5:15 AM	7:45 PM	Nov.	7:30 AM	5:15 PM
Jun.	5:00 AM	8:15 PM	Dec.	8:00 AM	5:00 PM

Callsign: WWYC License No.: BZ-20110429ABY

Name of Licensee: CSN INTERNATIONAL

Station Location: TOLEDO, OH

Frequency (kHz): 1560

Station Class: D

## Antenna Coordinates:

Day

Latitude: N 41 Deg 37 Min 00 Sec Longitude: W 83 Deg 37 Min 17 Sec

Night

Latitude: N 41 Deg 37 Min 00 Sec Longitude: W 83 Deg 37 Min 17 Sec

Critical

Latitude: N 41 Deg 37 Min 00 Sec Longitude: W 83 Deg 37 Min 17 Sec

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

Nominal Power (kW): Day: 1.5 Night: 0.003 Critical: 0.92

Antenna Input Power (kW): Day: 1.5 Night: 0.003 Critical: 0.92

Antenna Mode: Day: ND Night: ND Critical: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 2.01 Night: 0.09 Critical: 1.58

Resistance (ohms): Day: 370 Night: 370 Critical: 370

Non-Directional Antenna: Day

Radiator Height: 61.6 meters; 115.3 deg Theoretical Efficiency: 322 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 61.6 meters; 115.3 deg Theoretical Efficiency: 322 mV/m/kw at 1km

Non-Directional Antenna: Critical

Radiator Height: 61.6 meters; 115.3 deg Theoretical Efficiency: 322 mV/m/kw at 1km

Antenna Registration Number(s):

Callsign: WWYC License No.: BZ-20110429ABY

Day:

Tower No. ASRN Overall Height (m)

1 1015477

Night:

Tower No. ASRN Overall Height (m)

1 1015477

Critical:

Tower No. ASRN Overall Height (m)

1 1015477

Special operating conditions or restrictions:

- The permittee/licensee in coordination with other users of the site 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.
- 2 Ground system consists of 120 equally spaced, buried, copper radials about the base of each tower, each 47.24 meters in length.
- Calvary Chapel of Twin Falls, 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 KAWZ (FM), Twin Falls, Idaho, (Facility ID No.: 8414). Based upon the specific representations contained therein, the waiver request IS GRANTED. The applicant shall abide by each representation proffered in the waiver request.

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