

LICENSE RENEWAL AUTHORIZATION

THIS IS TO NOTIFY YOU THAT YOUR APPLICATION FOR RENEWAL OF LICENSE, BR-20040930AXO, WAS GRANTED ON 01/21/2005 FOR A TERM EXPIRING ON 02/01/2013.

THIS IS YOUR LICENSE RENEWAL AUTHORIZATION FOR STATION KMRF.

FACILITY ID: 48536

LOCATION: MARSHFIELD, MO

NEW LIFE EVANGELISTIC CENTER, INC.
1411 LOCUST STREET
ST LOUIS, MO 63103

THIS CARD MUST BE POSTED WITH THE STATION'S LICENSE CERTIFICATE AND ANY SUBSEQUENT MODIFICATIONS.

United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

NEW LIFE EVANGELISTIC CENTER, INC.
1411 LOCUST STREET
ST LOUIS MO 63103

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Grant Date: November 28, 2003

Facility Id: 48536

Call Sign: KMRF

This license expires 3:00 a.m.
local time, February 01, 2005.

License File Number: BL-20030804AFM

This License Covers Permit No.: BP-19991223ABJ

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

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

Jan.	7:30 AM	5:15 PM	Jul.	5:00 AM	7:30 PM
Feb.	7:00 AM	5:45 PM	Aug.	5:30 AM	7:00 PM
Mar.	6:30 AM	6:15 PM	Sep.	6:00 AM	6:15 PM
Apr.	5:45 AM	6:45 PM	Oct.	6:15 AM	5:30 PM
May	5:00 AM	7:15 PM	Nov.	6:45 AM	5:00 PM
Jun.	4:45 AM	7:30 PM	Dec.	7:15 AM	5:00 PM

Callsign: KMRF

License No.: BL-20030804AFM

Name of Licensee: NEW LIFE EVANGELISTIC CENTER, INC.

Station Location: MARSHFIELD, MO

Frequency (kHz): 1510

Station Class: D

Antenna Coordinates:

Day

Latitude: N 37 Deg 19 Min 09 Sec

Longitude: W 92 Deg 57 Min 43 Sec

Critical

Latitude: N 37 Deg 19 Min 09 Sec

Longitude: W 92 Deg 57 Min 43 Sec

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

Nominal Power (kW): Day: 5.0 Critical: 1.6

Antenna Input Power (kW): Day: 5.4 Critical: 1.7

Antenna Mode: Day: DA Critical: DA

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

Current (amperes): Day: 10.39 Critical: 5.88

Resistance (ohms): Day: 50 Critical: 50

Antenna Registration Number(s):

Day:

Tower No.	ASRN	
1	None	58.8
2	None	58.8

Critical:

Tower No.	ASRN	
1	None	58.8
2	None	58.8

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DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Day: 752.91 Critical: 425.91

Standard RMS (mV/m/km): Day: 790.99 Critical: 447.45

Augmented RMS (mV/m/km):

Q Factor: Day: 24.97 Critical: 14.13

Theoretical Parameters:

Day Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	0.8500	-158.000	0.0000	0.000	0	105.0
2	1.0000	0.000	90.0000	24.000	0	105.0

* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Theoretical Parameters:

Critical Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	0.8500	-158.000	0.0000	0.000	0	105.0
2	1.0000	0.000	90.0000	24.000	0	105.0

* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Day Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	-145	0.76
2	0	1

Critical Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	-145	0.76
2	0	1

Antenna Monitor: POTOMAC INSTRUMENTS AM-1901

Sampling System Approved Under Section 73.68(b) of the Rules.

Monitoring Points:

Day Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
100	2.4	24
308	2.5	9.4

Critical Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
100	2.4	13.58
308	2.5	5.32

Special operating conditions or restrictions:

- 1 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 Description of Monitoring Points:

Direction of 100 degrees true North. From the studio turn left on Highway "00" proceed east on "00" for 1.45 miles to Webster Lane. Turn right on Webster Lane follow it 1.1 miles to the junction of Webster and Turnbo Road. Turn right continue south on turnbo 0.2 miles. The measurement is taken 100 yards north of the 90 degree turn. This is Point 12 in the proof .

Direction of 308 degrees true North. From the studio building tun left on state Highway "00" for 2.5 miles into Marshfield. At the stop light turn left on Highway "38" and proceed through Marshfield 0.8 miles across the overpass of Interstate "44". Continue left on Highway "38" for another 1.1 miles. At the junction of Highways "J" and "38" veer left and proceed west on "J" 1.8 miles to Cologna. Proceed south 0.55 miles just past a wet weather creek and a cement culvert. Reading is taken just south of the culvert. This is point 12 in the proof.

- 3 Ground System:

The ground system consists of 120 buried copper radials, extending 49.65 meters in length, about the base of each tower except where shortened to terminate at property boundaries or at transverse copper straps running midway between the towers.

*** END OF AUTHORIZATION ***