



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

Authorizing Official:

Official Mailing Address:

Good Karma Broadcasting, L.L.C.  
301 W Wisconsin Avenue  
Suite 200  
Milwaukee WI 53203



Son Nguyen  
Supervisory Engineer  
Audio Division  
Media Bureau

Facility Id: 33255

Call Sign: KSPN

License File Number: BMML-20221012AAC

Grant Date: March 15, 2023

This license expires 3:00 a.m.  
local time, December 01, 2029.

Method of moments proof.

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: Unlimited

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

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

Callsign: KSPN

License No.: BMML-20221012AAC

Name of Licensee: Good Karma Broadcasting, L.L.C.

Station Location: LOS ANGELES, CA

Frequency (kHz): 710

Station Class: B

Antenna Coordinates:

Day

Latitude: N 34 Deg 06 Min 50 Sec

Longitude: W 117 Deg 59 Min 51 Sec

Night

Latitude: N 34 Deg 06 Min 50 Sec

Longitude: W 117 Deg 59 Min 51 Sec

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

Nominal Power (kW): Day: 34.0 Night: 2.5

Antenna Input Power (kW): Day: 35.8 Night: 2.7

Antenna Mode: Day: DA Night: DA

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

Current (amperes): Day: 26.76 Night: 7.35

Resistance (ohms): Day: 50 Night: 50

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1012886	
2	1012888	
3	1012884	

Night:

Tower No.	ASRN	Overall Height (m)
1	1012886	
2	1012888	
3	1012885	

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Day: 1812.8 Night: 489.8

Standard RMS (mV/m/km): Day: 1904.4 Night: 514.7

Augmented RMS (mV/m/km):

Q Factor: Day: Night:

Theoretical Parameters:

Day Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	84.4
2	2.1740	263.000	77.5000	341.700	0	84.4
3	2.1740	28.000	115.1000	60.000	0	84.4

\* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Theoretical Parameters:

Night Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	84.4
2	0.4980	129.200	77.5000	341.700	0	84.4
3	0.5470	-209.000	57.6000	60.000	0	84.4

\* 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	97.3	0.483
2	0	1
3	124	1.041

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	0	1
2	129.1	0.513
3	150.6	0.567

Antenna Monitor: POTOMAC INSTRUMENTS MODEL 1901-4, S/N 985

Sampling System Approved Under Section 73.68 of the Rules.

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 The ground system consists of 120 evenly spaced, buried copper radials around each tower having a length of 67.6 meters. There are an additional 120 buried copper radials having a length of 15.2 meters interspersed between the longer radial wires. Further, there is a 14.6 meter square ground screen about the base of each tower.

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