



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

Authorizing Official:

Official Mailing Address:

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CITICASTERS LICENSES, INC.  
 2625 S. MEMORIAL DRIVE  
 SUITE A  
 TULSA OK 74129

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Son Nguyen  
 Supervisory Engineer  
 Audio Division  
 Media Bureau

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Facility Id: 19219

Call Sign: KEIB

License File Number: BL-20000621AFF

Grant Date: September 29, 2000

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

This License Covers Permit No.: BP-19970616BC

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: KEIB

License No.: BL-20000621AFF

Name of Licensee: CITICASTERS LICENSES, INC.

Station Location: LOS ANGELES, CA

Frequency (kHz): 1150

Station Class: B

Antenna Coordinates:

Day

Latitude: N 34 Deg 02 Min 00 Sec

Longitude: W 117 Deg 59 Min 00 Sec

Night

Latitude: N 34 Deg 02 Min 00 Sec

Longitude: W 117 Deg 59 Min 00 Sec

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

Nominal Power (kW): Day: 50.0 Night: 44.0

Antenna Input Power (kW): Day: 52.6 Night: 46.3

Antenna Mode: Day: DA Night: DA

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

Current (amperes): Day: 32.45 Night: 30.44

Resistance (ohms): Day: 50 Night: 50

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1052533	
2	1052532	
3	1052531	
4	1052530	
5	1052529	

Night:

Tower No.	ASRN	Overall Height (m)
1	1052533	
2	1052532	
3	1052531	
4	1052530	
5	1052529	

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Day: 2828 Night: 2656

Standard RMS (mV/m/km):

Augmented RMS (mV/m/km): Day: 2978 Night: 2791

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	1.3420	75.600	0.0000	0.000	0	202.9
2	1.0000	0.000	112.8000	252.000	0	202.9
3	0.9090	15.500	229.1000	310.500	0	202.9
4	0.9460	84.100	195.5000	340.000	0	202.9
5	0.2280	-162.200	92.6000	41.000	0	202.9

\* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
1	9.5	43.0	441.00
2	133.5	20.0	224.00
3	177.0	24.0	1150.00
4	314.0	39.0	736.00

Theoretical Parameters:

Night Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.2530	69.900	0.0000	0.000	0	202.9
2	1.0000	0.000	112.8000	252.000	0	202.9
3	0.8370	-6.600	229.1000	310.500	0	202.9
4	0.9770	67.500	195.5000	340.000	0	202.9
5	0.3760	160.100	92.6000	41.000	0	202.9

\* Tower Reference Switch

0 = Spacing and orientation from reference tower

1 = Spacing and orientation from previous tower

Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
1	7.5	38.0	325.00
2	90.0	17.0	183.00
3	333.5	14.0	291.00

Day Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	80.2	1.336
2	0	1
3	12.1	0.85
4	87.7	0.936
5	-158	0.228

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	74.7	1.29
2	0	1
3	-18.1	0.751
4	64.3	0.979
5	166	0.415

Antenna Monitor: Potomac Instruments 1901

Sampling System Approved Under Section 73.68 of the Rules.

Monitoring Points:

Day Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
9.5	3	251.7
63	4.56	78.3
93.5	3.9	78.4
133.5	2.6	143.7
177	5	153.5
314	4.12	113.9

Night Operation:

Radial (Deg. T)	Distance From Transmitter (kM)	Maximum Field Strength (mV/m)
7.5	2.3	167.9
48	2.95	22.7
90	3.5	33.5
123.5	3.2	157.8
187.5	4.28	317.3
333.5	5.3	28.7

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 This application is being granted prior to the completion of the International Telecommunications Union (ITU) registration process. Therefore, any construction of and operation with the facilities specified herein is at applicant's own risk and subject to modification, suspension or termination without right to hearing, if found by the Commission to be necessary in order to conform to the provisions of the registration process of the ITU, and to bilateral and other multilateral agreements between the United States and other countries.

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