



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC
7136 S. YALE AVENUE
SUITE 501
TULSA OK 74136

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Facility Id: 48958

Call Sign: KATZ-FM

License File Number: BLH-19961118KA

Grant Date: February 20, 1997

This license expires 3:00 a.m.
local time, December 01, 2003.

This license covers Permit No.: 960626IB

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: KATZ-FM

License No.: BLH-19961118KA

Name of Licensee: IHM LICENSES, LLC

Station Location: IL-ALTON

Frequency (MHz): 100.3

Channel: 262

Class: B

Hours of Operation: Unlimited

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

Transmitter output power:

Antenna type: Directional

Description: ODD ODD960626IB

Antenna Coordinates: North Latitude: 38 deg 55 min 44 sec
West Longitude: 90 deg 13 min 03 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	50	50
Height of radiation center above ground (Meters):	113	113
Height of radiation center above mean sea level (Meters):	302	302
Height of radiation center above average terrain (Meters):	150	150

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 126 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 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.
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A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:
.
50 kilowatts.
.
Principal minima of the composite radiation pattern corresponds to an effective radiated power of:
.
10 - 20 degrees True: 8.8 kilowatts. .
- 2 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.

*** END OF AUTHORIZATION ***