

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Rodolfo F. Bonacci

Official Mailing Address:

IHM LICENSES, LLC 7136 S. YALE AVENUE

SUITE 501 TULSA OK 74136

Facility Id: 13504

Call Sign: KIOZ

License File Number: BXLH-20020621AET

This License Covers Permit No.: BPH-19990330IC

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.

Supervisory Engineer Audio Division Media Bureau

Grant Date: August 02, 2002

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

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License No.: BXLH-20020621AET
Callsign: KIOZ
     Name of Licensee: IHM LICENSES, LLC
     Station Location: CA-SAN DIEGO
     Frequency (MHz): 105.3
     Channel: 287
     Class: B
     Hours of Operation: Unlimited -- For auxiliary purposes only
     Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
     the Commission's Rules.
     Transmitter output power: 4.3 kW
     Antenna type: Directional
     Description: ERI
                       G5CPS-8BC-HW-SP
     Antenna Coordinates: North Latitude:
                                             32 deg 43 min
                                                              19 sec
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West Longitude: 117 deg 04 min 07 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna			
Effective radiated power in the Horizontal Plane (kW) :	8.5	8.5			
Height of radiation center above ground (Meters):	118	118			
Height of radiation center above mean sea level (Meters):	234	234			
Height of radiation center above average terrain (Meters)	: 136	136			
Antenna structure registration number: 1024367					

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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. Special operating conditions or restrictions:

2 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 the construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power 8.5 kilowatts.

Principal minima and their associated field strength limits:

0 0	degrees	Truo .	2 1	kilowatts
00	uegrees	IIue:		
90	degrees	True:	3.4	kilowatts
100	degrees	True:	3.4	kilowatts
110	degrees	True:	3.4	kilowatts
120	degrees	True:	3.4	kilowatts

*** END OF AUTHORIZATION ***