

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

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC 7136 S. YALE AVENUE

SUITE 501 TULSA OK 74136

Facility Id: 35022

Call Sign: KRRL

License File Number: BLH-19900717KD

This license covers Permit No.: BPH-19880830IC

Dennis L. Williams Assistant Chief Audio Division Media Bureau

Grant Date:

This license expires 3:00 a.m. local time, 18 months after the grant date specified above.

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.

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License No.: BLH-19900717KD
Callsign: KRRL
     Name of Licensee: IHM LICENSES, LLC
     Station Location: CA-LOS ANGELES
     Frequency (MHz): 92.3
     Channel: 222
     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: 19.5 kW
    Antenna type: Non-Directional
                       DCR-M5BF, fice sections, -2.0 degees beam tilt
     Description: DIE
     Antenna Coordinates: North Latitude:
                                              34 deg 13 min
                                                              35 sec
                          West Longitude:
                                             118 deg 03 min
                                                              58 sec
                                                                Horizontally Vertically
                                                                  Polarized
                                                                              Polarized
                                                                   Antenna
                                                                                Antenna
     Effective radiated power in the Horizontal Plane (kW):
                                                                     38
                                                                                   38
     Maximum effective radiated power
                                                                     40
                                                                                   40
     (kW):
     Height of radiation center above ground (Meters):
                                                                     62
                                                                                   62
                                                                                  1798
     Height of radiation center above mean sea level (Meters):
                                                                    1798
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None Required

*** END OF AUTHORIZATION ***

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

Height of radiation center above average terrain (Meters):

Antenna structure registration number: Not Required

Overall height of antenna structure above ground:

303(q) of the Communications Act of 1934, as amended.

898

898

78 Meters