

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

PACIFIC RADIO GROUP, INC.

311 ANO ST.

KAHULUI HI 96732

Facility Id: 33450

Call Sign: KPOI-FM

License File Number: BLH-20000706ADU

Arthur E. Doak Senior Engineer Audio Division

Media Bureau

Grant Date: July 21, 2000

This license expires 3:00 a.m. local time, February 01, 2006.

This license covers Permit No.: BPH-19870910MZ as modified by Permit No.: BMPH-19980721ID and as extended by Permit No.: BMPH-19980721JC

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: KPOI-FM License No.: BLH-20000706ADU

Name of Licensee: PACIFIC RADIO GROUP, INC.

Station Location: HI-HONOLULU

Frequency (MHz): 105.9

Channel: 290

Class: C

Hours of Operation: Unlimited

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

Transmitter output power: 3.5 kW

Antenna type: Directional

Description: Shively 6014-14/1 DA, 14 section

Antenna Coordinates: North Latitude: 21 deg 23 min 51 sec

West Longitude: 158 deg 06 min 01 sec

Horizontally Vertically Polarized Polarized Antenna Antenna Effective radiated power in the Horizontal Plane (kW): 100 92 41 41 Height of radiation center above ground (Meters): Height of radiation center above mean sea level (Meters): 742 742 599 599 Height of radiation center above average terrain (Meters):

Antenna structure registration number: 1031769

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

Special operating conditions or restrictions:

- 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.
- The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines using the facilities specified herein. If the licensee makes any changes in the facilities via a modification of license application in accordance with 47 C.F.R. Section 73.1690(c), the subsequent FCC Form 302-FM, Application for License, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

Special operating conditions or restrictions:

- The authority granted herein is subject to the condition that the field intensity from the licensee's transmitter shall not exceed 27 mV/m as measured at the Federal Communication Commission's Honolulu, HI office. In the event of interference to monitoring, direction finding, or related operations at the Federal Communication Commission's Honolulu, HI office caused by either harmonic or spurious radiation, the licensee shall take such immediate corrective action as is necessary to eliminate the interference. This shall include responsibility for furnishing, installing, and adjusting transmitter filter circuits, shielding, or other corrective devices. If these measures fail to eliminate interference to FCC operations caused by the presence of the licensee's signal, or if the field intensity exceeds 27 mV/m, the licensee shall immediately reduce power to the extent necessary to eliminate the interference and to comply with the field limit. After determining this lower power level, the licensee shall immediately apply for a Special Temporary Authority (STA) and shall file an application to the Commission for altered parameters.
- 4 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 Construction Permit BMPH-19980721ID.

A relative field strength of 1.0 on the composite radiation pattern authorized by Construction Permit BMPH-19980721ID corresponds to the following effective radiated power:

100 kilowatts

Principal minima and their associated field strength limits:

290 to 310 degrees True: 0.04 kilowatt

*** END OF AUTHORIZATION ***