



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

Edward P. De La Hunt
Associate Chief
Audio Division
Media Bureau

Facility Id: 35490

Call Sign: KPOA

License File Number: BLH-19971208KE

This license covers Permit No.: 970227IG

Grant Date: April 28, 1998

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

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: KPOA

License No.: BLH-19971208KE

Name of Licensee: PACIFIC RADIO GROUP, INC.

Station Location: HI-LAHAINA

Frequency (MHz): 93.5

Channel: 228

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: 6.3 kW

Antenna type: Directional

Description: JAM Jampro JAHD-6/1DA, six sections, directional

Antenna Coordinates: North Latitude: 20 deg 39 min 36 sec

West Longitude: 156 deg 21 min 50 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	69	69
Maximum effective radiated power (kW):	72	72
Height of radiation center above ground (Meters):	52	52
Height of radiation center above mean sea level (Meters):	1387	1387
Height of radiation center above average terrain (Meters):	696	696
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground: 61 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.

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

72.0 kilowatts.

Principal minima and their associated field strength limits:

130	degrees True:	1.06 kilowatts
180	degrees True:	1.01 kilowatts
230	degrees True:	1.01 kilowatts

- 2 Permittee has specified use of a Jampro JAHD-1/6(6) six bay arrowhead dipole antenna to demonstrate compliance with the ANSI radiofrequency radiation limit. If any other type or size of antenna is to be used with the facilities authorized herein, a revised radiofrequency radiation showing will be necessary.
- 3 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 ***