



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

James D. Bradshaw
Associate Chief
Audio Division
Media Bureau

Facility Id: 16745

Call Sign: KQMQ-FM

License File Number: BLH-19970425KE

This license covers Permit No.: BPH-960221IB

Grant Date: July 16, 1997

This license expires 3:00 a.m.
local time, February 01, 1998.

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: KQM-Q-FM

License No.: BLH-19970425KE

Name of Licensee: PACIFIC RADIO GROUP, INC.

Station Location: HI-HONOLULU

Frequency (MHz): 93.1

Channel: 226

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:

Antenna type: Directional

Description: ODD ODD960222IB

Antenna Coordinates: North Latitude: 21 deg 23 min 45 sec

West Longitude: 158 deg 05 min 58 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	100	100
Height of radiation center above ground (Meters):	39	39
Height of radiation center above mean sea level (Meters):	734	734
Height of radiation center above average terrain (Meters):	565	565

Antenna structure registration number: 1218023

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 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:

100 Kilowatts.

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Principal minima and their associated field strength limits:

250 degrees True: 4.0 kilowatts

280 degrees True: 4.0 kilowatts

310 degrees True: 4.0 kilowatts

- 3 FCC Monitoring Station Condition:

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The authority granted herein is subject to the condition that the field intensity from the permittee's/licensee's transmitter shall not exceed 27 mV/m as measured at the Federal Communications Commission's Honolulu, Hawaii office. In the event of interference to monitoring, direction finding, or related operations at the Federal Communications Commission Honolulu, Hawaii office caused by either harmonic or spurious radiation, the permittee/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 operation caused by the presence of the permittee's/licensee's signal, or if the field intensity exceeds 27mV/m, the permittee/licensee shall immediately reduce power to the extent necessary to eliminate the interference and to comply with field limit. After determining this lower power level, the permittee/licensee shall immediately apply for a Special Temporary Authority (STA) and shall file an application to the Commission for the altered parameters.

*** END OF AUTHORIZATION ***