

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

Alpha Media Licensee LLC

1211 SW 5TH AVENUE

SUITE 750

PORTLAND OR 97204

Facility Id: 52675

Call Sign: KFQD

License File Number: BL-20010201AER

Ann Gallagher Senior Engineer Audio Division Media Bureau

Grant Date: March 16, 2001

This license expires 3:00 a.m. local time, February 01, 2014.

This authorization re-issued on 2/23/2012 to add a special operating condition permitting the use of modulation-dependent carrier level technology.

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

| Jan. | 9:45 AM | 4:30 PM  | Jul. | 4:00 AM  | 10:00 PM   |
|------|---------|----------|------|----------|------------|
| Feb. | 8:45 AM | 5:45 PM  | Aug. | 5:15 AM  | 9:00 PM    |
| Mar. | 7:15 AM | 7:00 PM  | Sep. | 6:30 AM  | 7:30 PM    |
| Apr. | 5:45 AM | 8:15 PM  | Oct. | 7:30 AM  | 6:00 PM    |
| May  | 4:30 AM | 9:30 PM  | Nov. | 9:00 AM  | 4:30 PM    |
| Jun  | 3.45 AM | 10·15 PM | Dec  | 10.00 AM | 4 · 0 0 DM |

Callsign: KFQD License No.: BL-20010201AER

Name of Licensee: Alpha Media Licensee LLC

Station Location: ANCHORAGE, AK

Frequency (kHz): 750

Station Class: A

Antenna Coordinates:

Day

Latitude: N 61 Deg 20 Min 18 Sec Longitude: W 150 Deg 02 Min 03 Sec

Night

Latitude: N 61 Deg 20 Min 18 Sec Longitude: W 150 Deg 02 Min 03 Sec

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

Nominal Power (kW): Day: 50.0 Night: 50.0

Antenna Input Power (kW): Day: 50.0 Night: 50.0

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 30.42 Night: 30.42

Resistance (ohms): Day: 54 Night: 54

Non-Directional Antenna: Day

Radiator Height: 106.7 meters; 96.1 deg
Theoretical Efficiency: 309.75 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 106.7 meters; 96.1 deg
Theoretical Efficiency: 309.75 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

1 1216479

Night:

Tower No. ASRN Overall Height (m)

1 1216479

Callsign: KFQD License No.: BL-20010201AER

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.

2 Waiver of Section 73.1560(a) is granted to permit the licensee to operate with modulation-dependent carrier level control, which reduces transmitter power at certain modulation levels.

\*\*\* END OF AUTHORIZATION \*\*\*