

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION DISTRIBUTED TRANSMISSION SYSTEM

TRIBUTED TRANSMISSION SYSTEM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

HC2 STATION GROUP, INC.

295 MADISON AVENUE, 12TH FLOOR

NEW YORK NY 10017

Facility Id: 34440 Analog TSID: 422 Digital TSID: 423 Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: June 05, 2015

This license expires 3:00 a.m. local time, December 01, 2022.

License File Number: 0000001594

This license covers permit no.: BMPCDT-20120504ADE

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: KEMO-TV License No.:

Name of Licensee: HC2 STATION GROUP, INC.

Station Location: CA-SANTA ROSA

Frequency (MHz): 578 - 584

Channel: 32

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 38 deg 40 min 10 sec

West Longitude: 122 deg 37 min 52 sec

DTS Site Number: 1

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670

of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: ERI, ALP12M8-HSN-32

Beam Tilt: 2 Degrees Electrical

Major lobe directions 175

(degrees true):

Antenna Coordinates: North Latitude: 38 deg 40 min 10 sec

West Longitude: 122 deg 37 min 52 sec

Transmitter output power: 1.18 kW

0.7 DBK

Maximum effective radiated power (Average): 50 kW

17 DBK

Height of radiation center above ground: 32.9 Meters

Height of radiation center above mean sea level: 1346.9 Meters

Height of radiation center above average terrain: 929.8 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 52 meters.

Callsign: KEMO-TV License No.:

DTS Site Number: 2

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670

of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: RFS, RD24-D-578/704-FR

Beam Tilt: 3 Degrees Electrical

Major lobe directions 65

(degrees true):

Antenna Coordinates: North Latitude: 37 deg 45 min 19 sec

West Longitude: 122 deg 27 min 06 sec

Transmitter output power: 7.8 kW

8.9 DBK

Maximum effective radiated power (Average): 200 kW

23 DBK

Height of radiation center above ground: 244 Meters

Height of radiation center above mean sea level: 498.2 Meters

Height of radiation center above average terrain: 471.9 Meters

Antenna structure registration number: 1001289

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

*** END OF AUTHORIZATION ***