

United States of America FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION BROADCAST STATION LICENSE AUXILIARY

Authorizing Official:

Official Mailing Address:

PUBLIC MEDIA GROUP OF SOUTHERN CALIFORNIA 2900 WEST ALAMEDA AVENUE 6TH FLOOR

BURBANK CA 91505

Facility Id: 4328 Grant Analog TSID: 286 This Digital TSID: 287 This Call Sign: KOCE-TV License File Number: BXLEDT-20060706AEX This license covers permit no.: BXPEDT-20050805AAB

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: December 19, 2007 This license expires 3:00 a.m. local time, December 01, 2014.

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.

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Callsign: KOCE-TV
                                                 License No.: BXLEDT-20060706AEX
Name of Licensee: PUBLIC MEDIA GROUP OF SOUTHERN CALIFORNIA
Station Location: CA-HUNTINGTON BEACH
Frequency (MHz): 674 - 680
Channel: 48
Hours of Operation: Unlimited
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, RD16A-5369H6576
      Beam Tilt: 1.5 Degrees Electrical
      Beam Tilt: 0.5 Degrees Mechanical @ 220 Degrees True
Major lobe directions
                                      190
                                                260
                            110
(degrees true):
Antenna Coordinates: North Latitude:
                                         34 deg 13 min
                                                         37 sec
                     West Longitude:
                                        118 deg 03 min
                                                         57 sec
Transmitter output power: 44.5 kW
                          16.48 DBK
Maximum effective radiated power (Average):
                                                   855 kW
                                                   29.32 DBK
Height of radiation center above ground:
                                                   74.6 Meters
Height of radiation center above mean sea level: 1811.6 Meters
Height of radiation center above average terrain: 921 Meters
Antenna structure registration number: 1013890
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
    For emergency maintenance and test purposes only.
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*** END OF AUTHORIZATION ***