

## **United States of America** FEDERAL COMMUNICATIONS COMMISSION **TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Kevin R. Harding

Associate Chief Video Division

Official Mailing Address:

SAN FRANCISCO TELEVISION STATION KBCW INC 2020 M. St., NW - Licensing DEPT Washington DC 20036

Media Bureau Grant Date: December 21, 2011 This license expires 3:00 a.m.

Facility Id: 69619 Analog TSID: 394 Digital TSID: 395 local time, December 01, 2006. Call Sign: KBCW License File Number: BLCDT-20110713AAE This license covers permit no.: BPCDT-20080603AAH

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: KBCW
                                                 License No.: BLCDT-20110713AAE
Name of Licensee: SAN FRANCISCO TELEVISION STATION KBCW INC
Station Location: CA-SAN FRANCISCO
Frequency (MHz): 656 - 662
Channel: 45
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: DIE, TFU-19JSC/VP-R CT150 SP
      Beam Tilt: 0.75 Degrees Electrical
Major lobe directions
                            183
                                      357
(degrees true):
Antenna Coordinates: North Latitude:
                                         37 deg 45 min
                                                       19 sec
                                        122 deg 27 min
                     West Longitude:
                                                         06 sec
Transmitter output power: 48.7 kW
                          16.88 DBK
Maximum effective radiated power (Average):
                                                   1000 kW
                                                   30 DBK
Height of radiation center above ground:
                                                   267.2 Meters
Height of radiation center above mean sea level: 521.4 Meters
Height of radiation center above average terrain: 490.5 Meters
Antenna structure registration number: 1001289
Overall height of antenna structure above ground (including obstruction
lighting if any) see the registration for this antenna structure.
Special operating conditions or restrictions:
    The license expiration date provided herein is tolled pursuant to 47
1
    U.S.C. §307(C)(3) pending a final decision on the station's license
    renewal application. Furthermore, this license is subject to any action
    taken by the Commission on the renewal application.
```

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