United States of America



FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION BROADCAST STATION LICENSE **AUXILIARY**

Authorizing Official:

Grant Date: February 04, 2005

local time, April 01, 2007.

This license expires 3:00 a.m.

Clay C. Pendarvis

Associate Chief Video Division

Media Bureau

Official Mailing Address:

HEARST STATIONS INC.

C/O BROOKS, PIERCE ET AL.

P.O. BOX 1800

RALEIGH NC 27602

Facility Id: 65684 Analog TSID: 1360

Digital TSID: 1361

Call Sign: WCVB-TV

License File Number: BXMLCDT-20021129AAE

This license modifies license number BLCDT-19981123KF

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: WCVB-TV License No.: BXMLCDT-20021129AAE

Name of Licensee: HEARST STATIONS INC.

Station Location: MA-BOSTON Frequency (MHz): 506 - 512

Channel: 20

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, TLP-16M(C)

Beam Tilt: 1 Degrees Electrical

Major lobe directions 71 328

(degrees true):

Antenna Coordinates: North Latitude: 42 deg 18 min 37 sec

West Longitude: 71 deg 14 min 14 sec

Transmitter output power: 13.43 kW 11.28 DBK

Maximum effective radiated power (Average): 200 kW

23 DBK

Height of radiation center above ground: 188 Meters

Height of radiation center above mean sea level: 235 Meters

Height of radiation center above average terrain: 191 Meters

Antenna structure registration number: 1003433

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

*** END OF AUTHORIZATION ***