

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION DIGITAL LOW POWER TELEVISION/TELEVISION TRANSLATOR **BROADCAST STATION LICENSE**

Authorizing Official:

Hossein Hashemzadeh

Associate Chief

Video Division Media Bureau

Official Mailing Address:

Guenter Marksteiner 5244 SW Orchid Bay Drive Palm City FL 34990

Analog TSID: 8642 Digital TSID: 8643 Call Sign: WHDT-LD

License File Number: BLTTL-20031231AAX

This license covers permit no.: BPTTL-20030312AFJ

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.

Facility Id: 59488 Grant Date: January 06, 2004

This license expires 3:00 a.m. local time, April 01, 2007.

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: WHDT-LD License No.: BLTTL-20031231AAX

Name of Licensee: Guenter Marksteiner

Station Location: MA-BOSTON Frequency (MHz): 542 - 548

Channel: 26

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: DIE TUA-C4-5450

Major lobe directions 90

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 42 deg 21 min 31 sec

West Longitude: 71 deg 03 min 33 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: kW

Height of radiation center above ground: 186.7 Meters

Height of radiation center above mean sea level: 198.7 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 188.1 Meters

Out-of-Channel Emission mask: Simple

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