United States of America

FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

HSH BIRMINGHAM (WCFT) LICENSEE, LLC
201 MASSACHUSETTS AVENUE, NE
SUITE C-1
WASHINGTON DC 20002

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Facility Id: 21258
Analog TSID: 120
Digital TSID: 121
Call Sign: WSES
License File Number: BLCDT-20091106ABO
This license covers permit no.: BMPCDT-20090611ACX

Grant Date: March 31, 2011

This license expires 3:00 a.m. local time, April 01, 2013.

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.

Name of Licensee: HSH BIRMINGHAM (WCFT) LICENSEE, LLC

Station Location: AL-TUSCALOOSA

Frequency (MHz): 584 - 590

Channel: 33

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: ERI, ATW30H3-ETC1-33S

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions (degrees true): 130

Antenna Coordinates: North Latitude: 33 deg 28 min 48 sec

West Longitude: 87 deg 25 min 50 sec

Transmitter output power: 13.52 kW
11.31 DBK

Maximum effective radiated power (Average): 300 kW
24.77 DBK

Height of radiation center above ground: 597 Meters

Height of radiation center above mean sea level: 792.1 Meters

Height of radiation center above average terrain: 659 Meters

Antenna structure registration number: 1033524

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

*** END OF AUTHORIZATION ***