## **United States of America**



## FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WHBQ (Memphis), LLC 223 Perimeter Center Parkway NE Atlanta GA 30346

Facility Id: 12521 Analog TSID: 2708 Digital TSID: 2709 Call Sign: WHBQ-TV

Permit File Number: BXPCDT-20060614AAK

Clay C. Pendarvis Associate Chief Video Division Media Bureau

Grant Date: March 22, 2007

This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: WHBQ (Memphis), LLC

Station Location: TN-MEMPHIS

Frequency (MHz): 704 - 710

Channel: 53

Hours of Operation: Unlimited

Callsign: WHBQ-TV Permit No.: BXPCDT-20060614AAK

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

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

Description: SCA, SL-8

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 35 deg 10 min 29 sec

West Longitude: 89 deg 50 min 42 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 1 kW

0 DBK

Height of radiation center above ground: 211.2 Meters

Height of radiation center above mean sea level: 500.5 Meters

Height of radiation center above average terrain: 201.2 Meters

Antenna structure registration number: 1039554

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

Special operating conditions or restrictions:

for emergency, maintenance and test purposes only.

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