

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

Authorizing Official:

Official Mailing Address:

WKMG-TV 4466 JOHN YOUNG PARKWAY

GRAHAM MEDIA GROUP, ORLANDO, INC.

ORLANDO FL 32804

Facility Id: 71293 Analog TSID: 658 Digital TSID: 659 Call Sign: WKMG-TV License File Number: BXLCDT-20101018ACK This license covers permit no.: BXPCDT-20080807ABB

Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: February 11, 2011

This license expires 3:00 a.m. local time, February 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.

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Callsign: WKMG-TV
                                                 License No.: BXLCDT-20101018ACK
Name of Licensee: GRAHAM MEDIA GROUP, ORLANDO, INC.
Station Location: FL-ORLANDO
Frequency (MHz): 542 - 548
Channel: 26
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: TCI, 888-32PI
      Beam Tilt: 0.75 Degrees Electrical
Major lobe directions
                            160
                                      340
(degrees true):
Antenna Coordinates: North Latitude:
                                         28 deg 36 min
                                                         35 sec
                     West Longitude:
                                         81 deg 03 min
                                                         35 sec
Transmitter output power: 11.02 kW
                          10.42 DBK
Maximum effective radiated power (Average):
                                                   359 kW
                                                   25.55 DBK
Height of radiation center above ground:
                                                   484 Meters
Height of radiation center above mean sea level: 500 Meters
Height of radiation center above average terrain: 491 Meters
Antenna structure registration number: 1063249
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.
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\*\*\* END OF AUTHORIZATION \*\*\*