



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

Authorizing Official:

Official Mailing Address:

GRAHAM MEDIA GROUP, ORLANDO, INC.  
WKMG-TV  
4466 JOHN YOUNG PARKWAY  
ORLANDO FL 32804

Facility Id: 71293

Analog TSID: 658

Digital TSID: 659

Call Sign: WKMG-TV

License File Number: BLCDT-20090618ABB

This license covers permit no.: BMPCDT-20080620AJM

Clay C. Pendarvis

Associate Chief

Video Division

Media Bureau

Grant Date: July 01, 2010

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.

Callsign: WKMG-TV

License No.: BLCDT-20090618ABB

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: DIE, TFU-20ETT/VP-R 4C220

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions            150  
(degrees true):

Antenna Coordinates: North Latitude:    28 deg   36 min   35 sec  
    West Longitude:    81 deg   03 min   35 sec

Transmitter output power: 43.5 kW  
    16.38 DBK

Maximum effective radiated power (Average):            944 kW  
    29.7 DBK

Height of radiation center above ground:                509 Meters

Height of radiation center above mean sea level: 525 Meters

Height of radiation center above average terrain: 516 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.

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