

PURPOSE OF WFQX MINOR MODIFICATION APPLICATION

Cadillac Telecasting Co. ("Cadillac") is the licensee of the WFQX-DT Channel 32 Cadillac, MI facility which was not assigned a new channel in the recent FCC repack, and therefore, was not part of the post-incentive auction repack process. Accordingly, pursuant to DA 17-1086, WFQX is timely filing a maximization application to increase the WFQX-DT Channel 32 facility's noise-limited contour in one or more azimuthal directions beyond the station's authorized facilities.

Proposed Changes:

- Increase the WFQX-DT Channel 32 facility's power from the licensed ERP of 200 kW to the proposed ERP of 1,000 kW.
- Change antennas from a narrow "cardioid-type" directional antenna to a "peanut-type" directional antenna.

CERTIFICATION

This technical statement was prepared by William T. Godfrey, Jr., Engineering Associate with the firm Kessler and Gehman Associates, Inc. having offices in Gainesville, Florida, and has been working with the firm in the field of radio and television broadcast consulting since 1998. Mr. Godfrey was a graduate from the University of North Florida and a Distinguished Military Graduate from the University of Florida. As a Professional in the field of Telecommunications he states under penalty of perjury that the information contained in this report is true and correct to the best of his knowledge and belief.


WILLIAM T. GODFREY, JR., CBT
Engineering Associate

28 November, 2017