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August 26, 2016

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Ms. Marlene Dortch, Secretary
Federal Communications Commission
445 12th Street, SW Rm. TW-B204
Washington, D.C. 20554

Re: WLIO-DT, Lima, Ohio

Facility ID: 37503

Request for Special Temporary Authority

Dear Ms. Dortch:


This letter is to advise that WLIO-DT, Lima, Ohio (Facility ID: 37503) is operating at reduced power and requests to operate under Special Temporary Authority ("STA") per Section 73.1635 of the FCC Rules. This power reduction is due to a transmitter final amplifier failure. WLIO-DT operates on assigned Channel 8 with a maximum directional ERP of 27.5 kW and a height above average terrain of 148 meters. It is requested that the STA be authorized for a period of 120 days.

WLIO-DT is operating at approximately 60% (16.5 kW) of licensed power. The problem amplifier has again been sent back to the manufacturer for repair. It was placed into operation and 100% power was restored for approximately 6 hours when the amplifier (Tray 6) failed again.

Briefly, the STA request, based on past experience, anticipates further reduced power operation since the transmitter manufacturer company has been restructured and the transition business model is not straightforward.

If there should be any questions, please do not hesitate to contact me.

Sincerely,


Donald G. Everist, P.E.
Consulting Engineer for WLIO-DT

DGE:cc

cc: Fred Vobbe

Jason Rademacher