

WXRT(FM) fac. Id. 16853
CBS Radio East Inc.
IBOC -14 dBc
Eng. Narrative
November 22, 2013

CBS Radio East Inc., (CBS), licensee of station WXRT (facility ID. No. 16853), hereby notifies the Commission that it has increased its digital IBOC power to -14 dBc. of its analog licensed power of 6.7 kW ERP. The station is operating in a low level combined configuration. The increased power operation commenced November 21, 2013. The station will operate in the MP1 mode with symmetrical sidebands. No change is proposed in the analog operation.

The combined transmitter power output is calculated to be 16.637 kW at the output of the transmitter. The analog TPO remains at 16 kW and the digital TPO is 637 watts.

CBS certifies that the proposed digital operation will comply with the technical specifications set forth in Appendix B of the *First Report and Order* in MM Docket No. 99-325.

In the event of interference issues, the following person is responsible for the station's technical operation:

Mark E. Nelson, Chief Operator
312-240-7938

The proposed transmitting facilities will comply with the FCC guidelines limiting human exposure to radio frequency energy. No change in the RF environment on the ground or on the tower is anticipated as a result of this reported change. The site has been previously measured and certified to be in compliance with the Commission's general population and occupational maximum permissible exposure guidelines. If work is done on the tower in an area where over exposure could occur, the Licensee in coordination with the other users will take necessary action to prevent the overexposure of workers on the tower including reducing the transmitting power or ceasing operation completely.