

CBS Radio Stations Inc. (“CBS”), formally Infinity Radio Inc., the licensee of WCMF-FM, Rochester, New York, proposes to use an antenna, at a multi-user transmitter site located at geographic coordinates 43° 8’ 5.17” North Latitude, 77° 35’ 6.6” West Longitude (NAD27), using a Shively model 6814BB-6R/3R-PS antenna, 1 wavelength spacing. The proposed ERP is 48 kW H & V at a center of radiation 71.6 meters above ground level (AGL). An analysis has been made of the human exposure to RFR using the calculation methodology described in OET Bulletin 65, Edition 97-01, prepared by the FCC Office of Engineering and Technology. This analysis was made using a series of reference points two meters above ground level in the area surrounding the base of the antenna supporting structure.

At the worst case location, 24 meters horizontal distance from the base of the tower, the calculated auxiliary antenna power density would be 16% of the FCC MPE limit for general population/uncontrolled exposure. Since this is a multi-user site and various other television and radio emitters are in the immediate area, Infinity, at the conclusion of installation, will take appropriate measurements to assure compliance with applicable FCC MPE limits.

If work is done on the tower in an area where over exposure could occur, CBS, along with other users of the tower structure, will take necessary action to prevent the overexposure of workers on the tower including reducing the transmitting powers or ceasing operation completely.

The instant proposal is categorically excluded from environmental processing since none of the conditions of Sections 1.1306(b)(1), (2), or (3) of the FCC Rules would be involved for the following reasons:

1. The WCMF-FM antenna facility will utilize an existing supporting structure that is not in or near any location referenced in Section 1.1306(b)(1) of the FCC Rules as being of environmental interest.
2. The provision of Section 1.1306(b)(2) of the FCC Rules relating to the use of high-intensity strobe lighting does not apply since no change in the existing lighting is proposed.
3. Finally, with regard to RFR exposure concerns, compliance with applicable FCC MPE limits would be achieved.