

Environmental Impact & RF Radiation Compliance Statement

FM translator W285AM is located at an existing communications site that is in compliance with all requirements of Section 1.1307 of the Commission's rules.

The proposed modification of W285AM specifies a maximum ERP of .010 kW (Horizontal, DA) at a height above ground of 35 meters. The rf radiation, for a worst case situation, at 2 meters above ground level at the base of the tower will be .15% of the general population/uncontrolled MPE limit. As this is less than 5% of the occupational/controlled MPE limit (.03%), the proposed modification of W285AM meets the criteria of Section 1.1307(b)(3) of the Commission's rules in that it is categorically excluded from considering other rf sources at the site.

RF radiation hazard signs are posted at the site. The Applicant certifies that in cooperation with other users of the site, all authorized personnel will be protected from rf exposure in excess of FCC guidelines while accessing any controlled exposure area, including the tower, by either reducing power or ceasing operations, and information pertaining to the contact representative of the facility will be posted.