

Environment Impact & RFR Compliance Statement

The proposed FM Translator will be located at an established communications site that is in compliance with all environmental impact requirements.

The proposed FM Translator will operate with 0.016 kW ERP (H&V, non-da) at a height above ground of 44 meters. For a worst case estimation at 2 meters above ground level at the base of the tower the RFR is no more than **0.3%** of the general population/uncontrolled MPE limit. Per Section 1.1307(b)(1) Table 1, any Part 74 Subpart L facility with an ERP less than 100 watts is categorically excluded from environmental evaluation. Furthermore, per OET 65, facilities that contribute at the site no more than 5% of the general population/uncontrolled MPE limit comply with the requirements of OET 65 with no further study.

RFR hazard signs will be posted at the site and the site has restricted access to only authorized personnel. The applicant certifies that in cooperation with other users of the site all authorized personnel will be protected from RFR exposure in excess of FCC guidelines while accessing any controlled exposure area, including the tower, by either reducing power or ceasing operations. Information pertaining to the contact representative of the facility will be posted.