

Environmental Impact & RFR Compliance

FM translator K232DQ is located at an existing communications site that is in compliance with all requirements of Section 1.1307 of the Commission's rules.

The minor modification proposes an increase in the COR height of 5 meters to 54 meters AGL and an increase in the ERP from .01 kW (H&V, non-da) to .045 kW (H&V, non-da). For a worst case estimation, at 2 meters AGL at the base of the tower, the RFR is .6% of the general population/uncontrolled MPE limit. Per Section 1307(b)(1), Table 1, the proposed minor modification of K232DQ is categorically excluded from further RFR compliance evaluation.

RFR hazard warning 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 RFR 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 is posted.