

Environmental Impact & RFR Compliance Statement

FM translator K236AP will be located at an existing communications site that is in compliance with all requirements of Section 1.1307 of the Commission's rules.

The modification of K236AP proposes an ERP of .100 kW, vertical-only, non-directional, at a height above ground of 8 meters. The RFR for a worst case situation at 2 meters AGL at the base of the tower will be 24.6% of the general population/uncontrolled MPE limit.

K236AP is located at an existing communications site that is also utilized by the following:

K13QV, CH 13 TV, .027 kW ERP, 7 meters COR AGL

For a worst case estimation, at 2 meters AGL at the base of the tower the RFR is .2% of the general population/uncontrolled MPE limit.

K25AK, CH 25 TV, 1.2 kW ERP, 17 meters COR AGL

For a worst case estimation, at 2 meters AGL at the base of the tower the RFR is .8% of the general population/uncontrolled MPE limit.

The combined RFR of the above facilities is 25.6% of the general population/uncontrolled MPE limit.

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 will be posted.