

**Environment Impact & RFR Compliance Statement**

FM translator K240ED will be located at an established communications site that is in compliance with all environmental impact requirements.

This minor construction permit modification application proposes operation of K240ED with an ERP of 0.062 kW (H&V) at an antenna COR AGL height of 142 meters. For a worst case estimation at 2 meters above ground level the RFR is no more than 0.1% of the general population/uncontrolled MPE limit.

There are four other licensed FM translators at the site. For a worst case estimation at 2 meters above ground level the RFR percentage of the general population/uncontrolled MPE limit of each is as follows:

K255BE, 0.062 kW (H&V) ERP, 142 meters – 0.1%  
K270BK, 0.250 kW (H&V) ERP, 130 meters - 0.5%  
K300CY, 0.250 kW (H&V) ERP, 130 meters – 0.5%  
K289CC, 0.250 kW (H&V) ERP, 118 meters – 0.6%

The combined facilities including K240ED will contribute no more than 1.8% of the general population/uncontrolled RFR MPE limit, therefore K240ED as proposed will be in compliance with all RFR requirements.

RFR hazard warning signs are 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.