

## EXHIBIT 17

### ENVIRONMENTAL ASSESSMENT

This environmental assessment is required per the revised FCC's rules in Section 1.1305 and Section 1.1307(b). This exhibit has been included to address standard environmental issues and to also address the issue of allowable radio frequency radiation levels. K233AU will be mounted on a pre-existing tower.

This environmental assessment has been included to address the issue of allowable radiofrequency radiation levels (RFR). K233AU would conform to the FCC guidelines with respect to OET Bulletin No. 65 (Edition 97-01, August 1997), "Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields." Included as Exhibit 17, Subpart 1 is a printout showing the FCC's OET Bulletin No. 65 Power Density Formula using the FCC's power density program from its website. The input values located on Subpart 1 of this exhibit are for K233AU. The type of antenna indicated in Subpart 1 is a "worst case" style antenna. The actual antenna to be used for this operation is a Scala CA2-CP antenna. The results show that K233AU would contribute 0.00023 mW per square cm, which is 0.115% of the allowable maximum power density guideline of 0.2 mW per square cm for FM frequencies. The maximum power density guideline is 0.2 mW per square cm and five percent of this value is 0.01 mW per square cm. Pursuant to Section 1.1307(b) of the FCC's Rules, the power density contributions of co-located and nearby broadcast stations are not required to be calculated as K233AU's power density contribution is 0.00023 mW per square cm, less than five percent of the maximum power density guideline value of 0.2 mW per square cm, the FCC maximum permissible uncontrolled/general population RF exposure guideline.

In addition to showing that this proposed minor change to K233AU meets the new OET bulletin No. 65 guidelines for a safe center of radiation, it should be noted that the transmitting tower will be appropriately marked with warning signs. When it becomes necessary for workers to ascend the tower, appropriate measures, such as reduction of power or shut down of power if necessary, shall be taken to ensure that the human exposure to radiofrequency electromagnetic fields will not exceed the FCC guidelines. All of this information thus proves conclusively that this application conforms to the new FCC guidelines with respect to OET Bulletin No. 65 (Edition 97-01, August 1997), "Evaluating Compliance with FCC Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields."