

Environmental Compliance
Whitefield, NH, FM085
FCC Form 301
March 9, 2006

This proposal has been evaluated with respect to RF radiation exposure guidelines contained in ANSI Standard OET Bulletin 65, edition 97-01, along with Supplement A (Edition 97-01) regarding additional information for Radio and Television Broadcast Stations.

For the FM band, the MPE limit for general population/uncontrolled exposure is 0.2 mW/cm^2 and the limit for occupational exposure is 1 mW/cm^2 .

Worst case estimates were used for figures 6 thru 15, supplement A, Section 2. In each case, with a proposed Effective Radiated Power of 0.67kW horizontal and vertical (total of 1.34kW) at the Center of Radiation of 28 meters above ground (this is minus 2 Meters from the proposed Center of Radiation to allow for the average height of a human on the ground) using a Shively 2 bay, half wave spaced antenna, it was found that the proposed facility was within ANSI limits.

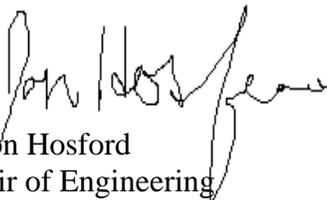
Exhibit 3 figure 1 of this study shows the results from the FM Model program used by the Commission. It shows the highest power density would be 0.009 uW/cm^2 at a distance of 17.2 Meters from the antenna at the ground.

Where accessible areas of the support structure are within the hazard zone, they will be posted with signs and protected from unauthorized access. The base of the tower is surrounded with metal fencing and posted with RF radiation warning signs on the fencing.

The licensee, White Park Broadcasting certifies that it will cooperate with tower personnel and other users of the tower to either reduce power to safe operating levels, or cease transmissions while maintenance is performed on the tower.

The location of the transmitter site for the proposed location does not fall into any of the categories listed in Sections 1.1307(a)(1) through 1.1307(a)(3), and Sections 1.1307(a)(5) through 1.1307(a)(7) of the Commission's Rules; the proposed operation will not involve utilization of high intensity white lights described in Section 1.1307(a)(8) of the Rules.

With respect to conformity with the requirements of Section 1.1307(a)(4) of the Rules, the tower structure will not be located in a recreational area frequented by the public. The proposed location is an existing tower owned by The University of New Hampshire. The proposed location is excluded from environmental processing based on the tentative conclusion that there are no properties of historical significance in the area of potential effects, and that the proposed operation therefore will not have an impact on historical properties.



Jon Hosford
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Exhibit 30 figure 1

