

EXHIBIT #24

ENVIRONMENTAL PROTECTION ACT

Town of Monroe, CT

Minor Change to Licensed Facility

WGRS

Guilford, CT

April, 2012

CH 218A

6 kW H & V DA

Town of Monroe, Connecticut ("the applicant") proposes the use of a new tower, ASR #1280794, which has yet to be constructed. The required environmental assessment has been conducted and no adverse findings were reported. The entire tower area is locked, fenced and posted with RF warning signs.

The proposed antenna will be energized so that it radiates 6 kW in the horizontal and vertical planes, from a height above the ground of 39.9 meters. Based on the formulas expressed in the OET Bulletin, No. 65, August 1997, "Evaluating Compliance with F.C.C. Guidelines for Human Exposure to Radiofrequency Electromagnetic Fields", published by the Federal Communication Commission's Office of Science and Engineering, the proposed facility produces a worst-case maximum R.F. non-ionization radiation level at a position six feet above the tower base (head level - based on the C.O.R. of 39.9 meters above ground minus 2 meters) of 279.11 microwatts per square centimeter ($\mu\text{W}/\text{cm}^2$). 279.11 $\mu\text{W}/\text{cm}^2$ is 27.91 percent of the maximum for this controlled area

Since "worst case" calculations were used, and since it is well known that the actual RF power density level is considerably reduced at vertical angles toward the nadir the applicant is confident that actual RF contribution of this antenna will be less than is predicted here.

There are no other sources of RF emissions on the tower.

The proposed FM station will not contribute RF emissions over that which is permissible by Section 1.1307 of the FCC's Rules.

The applicant will protect workers on the tower by either reducing ERP or terminating transmission.

Consequently, it appears that the proposed FM station will be in full compliance with the Commission's human exposure to radiofrequency electromagnetic field rules and regulations.