

TECHNICAL EXHIBIT
APPLICATION FOR DTV CONSTRUCTION PERMIT
STATION WNYA-DT
PITTSFIELD, MASSACHUSETTS
CH 4 4.15 KW (MAX-DA) 397 M

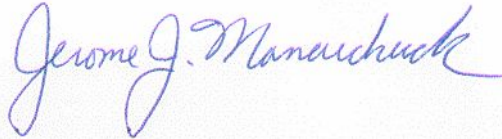
RFR Statement

The proposed facilities were evaluated in terms of potential radio frequency (RF) energy exposure at ground level to workers and the general public. The radiation center for the proposed DTV antenna is located 110 meters above ground level. The maximum DTV ERP is 4.15 kW (horizontal polarization). A "worst-case" vertical plane relative field value of 0.4 (for angles below 60 degrees downward) is assumed for the antenna's downward radiation (see Sheet 4 of Figure 2). The calculated power density at a point 2 meters above ground level is 0.0019 mW/cm². This is 0.95% of the FCC's recommended limit of 0.2 mW/cm² for TV channel 4 for an "uncontrolled" environment. Therefore, based on the new responsibility threshold of 5%, the proposal will comply with the new RF emission rules.

Access to the transmitting site will be restricted and appropriately marked with warning signs. Furthermore, as this is a multi-user site, an agreement will be in effect with the other stations in the event that workers or other authorized personnel enter the restricted area or climb the tower to ensure that appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time or scheduling work when the stations are at reduced power or shut down.

It is noted that this technical exhibit only addresses the potential for radiofrequency electromagnetic field exposure. All other aspects of the environmental processing analysis will be provided to the FCC by the tower owner as part of the tower registration process.

If there are questions concerning the technical portion of this application, please contact the office of the undersigned.



Jerome J. Manarchuck

du Treil, Lundin & Rackley, Inc.
201 Fletcher Avenue
Sarasota, Florida 34237-6019
(941) 329-6000

March 11, 2004