EXHIBIT RFR, Subpart 1

RADIATION HAZARD FORMULA W298CR Mexico, PA

This proposal has been evaluated with respect to the RF radiation exposure guidelines contained in OET Bulletin 65.

For the FM band, the power density may be computed from the formula:

where: S = Power Density

P = Total power in watts (Horizontal + Vertical)

R = Height of center of radiation in meters above ground minus 2

F = Relative field factor in the downward direction of interest (-60 to -90 degrees elevation) as supplied by the antenna manufacturer.

The antenna model is: "Scala CA2-FM Slant 45"

In this case P = 420 and R = 33 and F = 0.345

FCC General Population/

Uncontrolled Exposure limits permit up to 0.2 mW/sq cm exposure at this frequency. Therefore at ground level, S = 0.00153323 mW/sq cm, or 0.77% of the allowable.

It is evident that no practical hazard should exist.