

## **EXHIBIT 10**

### **WVH LP CHANNEL 50 DTV APPLICATION SOUTHAMPTON, NEW YORK**

**NOVEMBER 2005**

The proposed facility has been analyzed in accordance with the procedures set forth in OET Bulletin No. 65 (Edition 97-01) "Evaluating Compliance With FCC Guidelines For Human Exposure To Radio Frequency Electromagnetic Fields". Formula ten on page 23 of Bulletin No. 65 has been used to evaluate the proposed WVH-LP facility as set forth below:

$$S = (33.4 (F^2) ERP) \div (R)^2$$

where

S = power density in  $\mu\text{W}/\text{cm}^2$

F = relative field factor (0.2 in this case)

ERP = power in watts = 15,000

R = distance in meters (13.7 m)

$$S = 20,040 \div 187.69$$

$$S = 106.8 \mu\text{W}/\text{cm}^2$$

For TV Channel 50, 687.25 MHz, the uncontrolled exposure limit is  $458.2 \mu\text{W}/\text{cm}^2$ . The calculated power density of  $106.8 \mu\text{W}/\text{cm}^2$  is equal to 23.3 percent of the allowable power density for an uncontrolled environment. On this basis, the application submits that the proposed operation will not have a significant environmental impact.