

Radio Frequency Exposure Statement

**Univision New York, LLC**

WFTY-DT Smithtown, NY

Facility ID 60553

Use of formerly licensed main facility as auxiliary w/ antenna corrections

Ch 23 82 kW 204 m

The antenna's worst-case downward relative field value at angles between 10-90 degrees is 0.97%. In accordance with OET 65, worst-case calculations show that the proposed facility would contribute a power density of  $0.92 \mu\text{W}/\text{cm}^2$  at 2 meters above ground level. This represents 0.26% of the uncontrolled / general population limit of  $351 \mu\text{W}/\text{cm}^2$  on Ch. 23, well below the 5% responsibility threshold for further analysis.

Public access to the transmitting site is restricted and appropriately marked with RFR warning signs. A protocol is in effect in the event that workers or other authorized personnel enter the restricted area or climb the tower to ensure that appropriate measures are 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, wearing radio frequency protective clothing and turning down transmitter power or powering down as necessary.