

RF Exposure Statement – WNYW Channel 27 New York, NY

The requested facility will use an existing shared antenna installed on an existing structure at One World Trade (ASR 1263701). A study of the potential RF Exposure was made using the procedures described in FCC Office of Engineering and Technology Bulletin 65.

The study indicated that the predicted RF power density would be well below 5% of the maximum permissible exposure (MPE) limit of 0.365 mw/cm² at 548 MHz for the uncontrolled environment near the site. In addition, access to the rooftop area near the antenna is restricted with locked doors and a security system and will be posted with the appropriate signage concerning the potential RF exposure hazard. The applicant will cooperate with the other users of the site and will reduce power or shut down the facility to maintain a safe work environment when maintenance or other work is required.