

Kenwood USA Corporation
Special Temporary Authorization Application
Additional Data
File Number 0274-EX-ST-2006
Confirmation Number EL949698

This application is being resubmitted following dismissal without prejudice (see File No. 0155-EX-ST-2006). It is identical to the STA requested and granted in 2005 for operation and demonstration of Equipment Authorized devices at the IWCE trade show, Las Vegas, Nevada. The Prior STA was WC9XDC, File No. 0129-EX-ST-2005.

Information called for by Commission staff in connection with the previous filing of this STA application is as follows:

TV channel Number: 14

Antenna location site elevation above mean sea level of Las Vegas Convention Center: 2044 feet.

Overall antenna height above ground level: 10 feet (small mobile antennas running from repeater rack and mount on booth display structures 10 feet above showroom floor).

Height of radiation center above ground level: 10 feet.

Transmitter power output: 5 watts

Non-directional antenna: small omnidirectional mobile antenna, unity gain.

Out of band emission mask: TK-5300 portable and TKR-8500 Kenwood devices, transmitting 4-level FSK encrypted digital mode (6.25 kHz emission Mask E envelope) and FM analog (12.5 kHz, emission mask D envelope) per lab tests attached separately.