Kenwood USA Corporation Special Temporary Authorization Application Additional Data File Number 0075-EX-ST-2007 Confirmation Number EL583973

This amendment is being submitted following a request from Mr. John Kennedy of the OET staff (see reference number 4772). The STA sought is identical to the STA requested and granted in 2005 and 2006 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 and WC9XOF, File Number 0274-EX-ST-2006.

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

- 1. TV channel Number: 14
- 2. Antenna location site elevation above mean sea level of Las Vegas Convention Center: 623 meters.
- 3. Overall antenna height above ground level: 3.02 meters (small mobile antennas running from repeater rack and mount on booth display structures 3.02 meters above showroom floor).
- 4. Height of radiation center above ground level: 3.02 meters.
- 5. Maximum ERP is 0.005 kilowatts...
- 6. Maximum Transmitter power output is 0.005 kilowatts.
- 7. Non-directional antenna: small omnidirectional mobile antenna, unity gain.
- 8. Digital emission mask is simple, as indicated in lab reports submitted. (4-level FSK encrypted digital mode; 6.25 kHz emission Mask E envelope)
- 9. FM analog emission has zero offset. (12.5 kHz, emission mask D envelope).