
INTERTEK TESTING SERVICES

1.2 Purpose of Application

The purpose of the change is to report changes in the original certified product for reason of removing the weather band radio feature. The main modification is the removal of weather band receiver parts. Due to this change, few components were removed on the two-way radio.

All design including electronic, electrical, mechanical, PCB layout and cosmetics designs remain the same except the above-mentioned change.

The above-mentioned change is not intended for maximum power and change on field strength ratings.

Therefore, the SAR re-test is not required, and only the spurious emission results are included in this report.

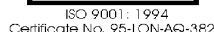
The purpose of application and list of removed components are saved with filename: purpose of change.pdf.

1.3 Test Methodology

Radiated emission measurements were performed according to the procedures in ANSI C63.4 (2001) and ANSI/TIA/EIA-603-A-2001. All measurement were performed in Open Area Test Sites. Preliminary scans were performed in the Open Area Test Sites only to determine worst case modes. For each scan, the procedure of maximizing emissions in Appendices D and E were followed. All Radiated tests were performed at an antenna the EUT distance of 3 meters, unless stated otherwise in the “**Justification Section**” of this Application.

1.4 Test Facility

The open area test site and conducted measurement facility used to collect the emission data is located at Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong. The test facility and site measurement data have been fully placed on file with the FCC.



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