

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 different cosmetic enclosures. The RF module, PCB layout, and design including electronic and electrical are remained the same. Therefore, only the spurious emission results were included in this report.

The purpose of application is 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.