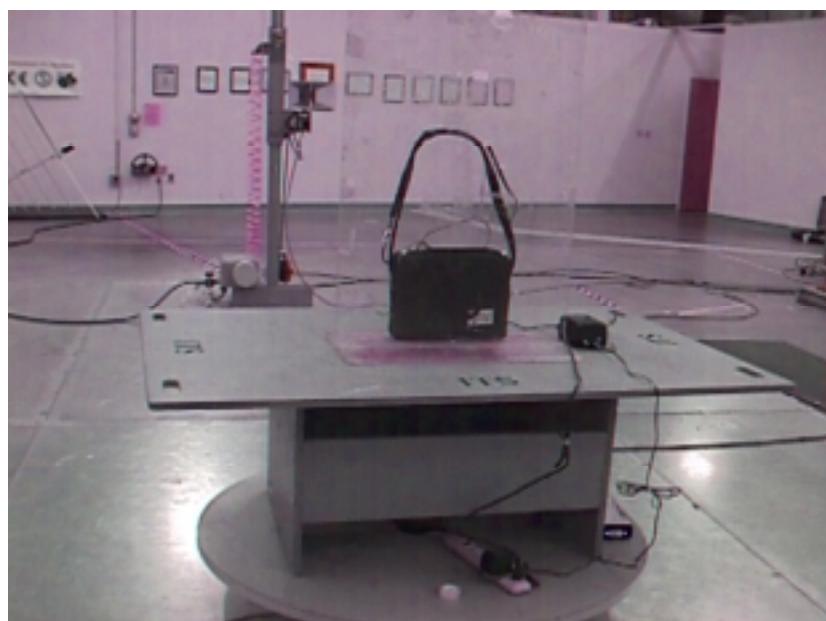
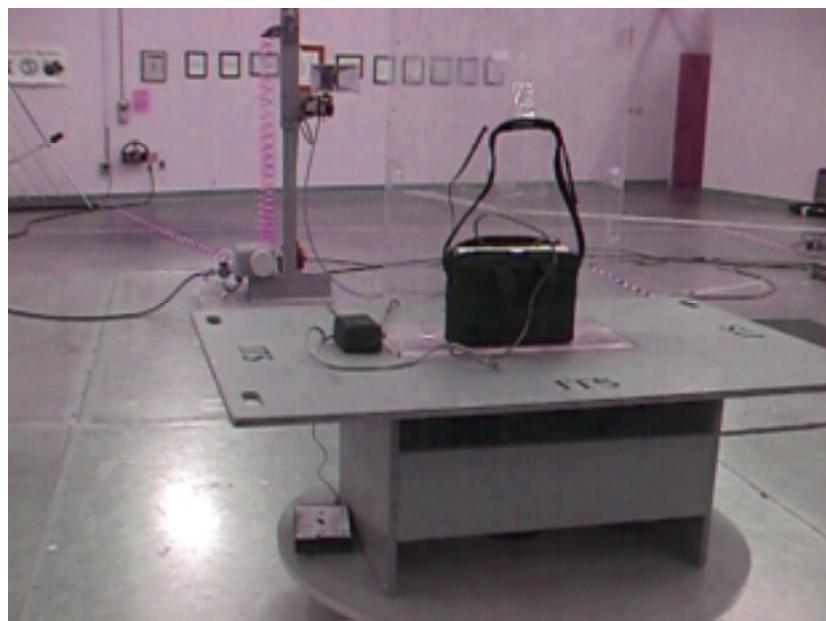


Test Configuration Set up (Radiated)



Test Configuration Set up (Line Conducted)



9.3 Test Results - Line Conducted Emissions

Refer to the attached data sheets.

Test Result:	Passes
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10.0 Frequency Stability vs Temperature, FCC § 2.995(a), §

22.355

Frequency Tolerance: ± 2.5 ppm

10.1 Test Procedure

The equipment under test was connected to an external DC power supply and the RF output was connected to a frequency counter via feedthrough attenuators. The EUT was placed inside the temperature chamber. The DC leads, RF output cable, and external PTT cable exited the chamber through an opening made for that purpose.

After the temperature stabilized for approximately 20 minutes, the external PTT switch was activated, and the frequency output was recorded from the counter.

10.2 Test Equipment

Temperature Chamber, -50C to +100C
Hewlett Packard 5383A Frequency Counter
Goldstar DC Power Supply, GR303
Rohde & Schwarz ESVP Test Receiver

10.3 Test Results

Test was not performed. Cell module already certified. FCC ID: KXGAC101 and FCC ID: AXATR-324-A2.

11.0 Frequency Stability vs Voltage, FCC § 2.995(d)(2), § 22.355
Frequency Tolerance: ± 2.5 ppm

11.1 Test Procedure

An external variable DC power supply was connected to the battery terminals of the equipment under test. The voltage was set to 115% of the nominal value and was then decreased until the transmitter light no longer illuminates; i.e., the battery end point. The output frequency was recorded for each battery voltage.

11.2 Test Equipment

Hewlett Packard 5383A Frequency Counter
DC Power Supply
Rohde & Schwarz ESVP Test Receiver

11.3 Test Results.

Test was not performed. Cell module already certified. FCC ID:
KXGAC101 and
FCC ID: AXATR-324-A2.

Appendix A - Exhibits

1. Authorization Letter
2. Confidential Letter
3. Test Configuration Setup
4. Photographs
5. FCC Label
6. FCC Label Location
7. Block Diagram
8. Circuit Diagram
9. Theory of Operation & Tune Up Procedure
10. ESN Protection Guidelines
11. SAR Measurement Test Report
12. Users Manual