

# **FCC Test Setup Photos**

## FCC Part 15.247 for FHSS systems/ CANADA RSS-210

FOR:

MODEL #: R8-Model 2, SPS880

TRIMBLE NAVIGATION LTD., 935 STEWART DR. P.O BOX 3642 SUNNYVALE, CA 94088-3642 U.S.A

FCC ID: Q23 31307 / 09EQ2426-SK

IC ID: 1756A-50158

REFERENCE TEST REPORT #: EMC\_1098\_2005\_BLUETOOTH DATE: DECEMBER 05, 2005







FCC listed # 101450 IC recognized # 3925

#### CETECOM Inc.

411 Dixon Landing Road • Milpitas, CA 95035 • U.S.A.

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### 1 Assessment

The following is in compliance with the applicable criteria specified in FCC rules Part 15.247 of the Code of Federal Regulations and in compliance with the applicable criteria specified in Industry Canada rules RSS210.

Company	Description	Model #
TRIMBLE NAVIGATION LTD	GPS RECEIVER WITH BLUETOOTH DEVICE AND CELLULAR MOBILE GSM (824-849MHz) PCS DEVICE (2GHz) RECEIVER	R8-MODEL 2, SPS880

### 2 TEST SETUP PHOTOS

#### 2.1 BLUETOOTH MODULE



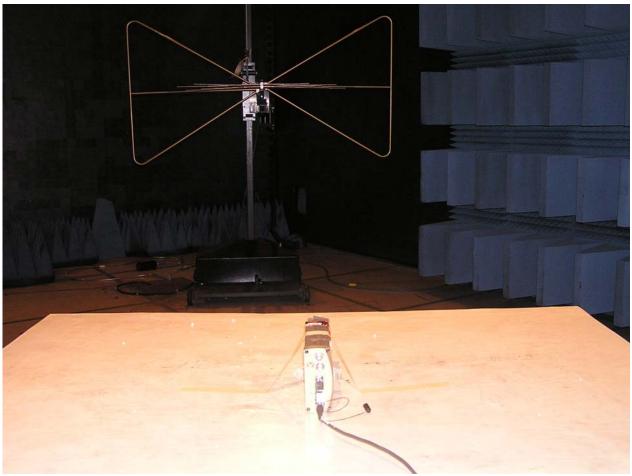
RADIATED EMISSIONS



RADIATED EMISSIONS



RADIATED EMISSIONS



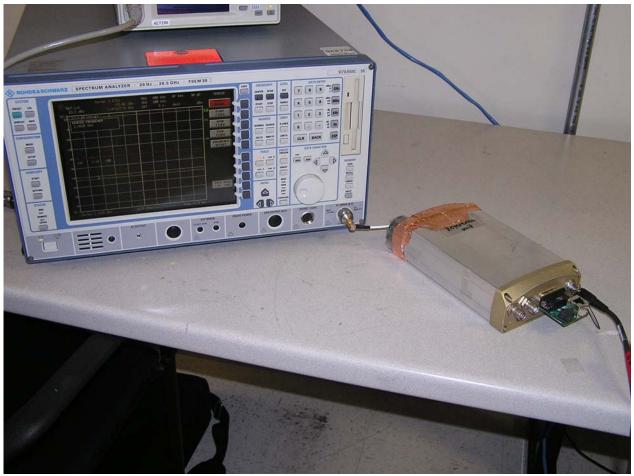
RADIATED EMISSIONS



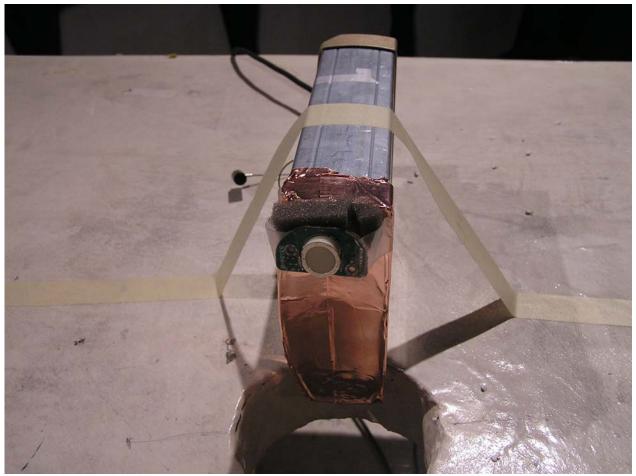
AC POWER LINE CONDUCTION



AC POWER LINE CONDUCTION

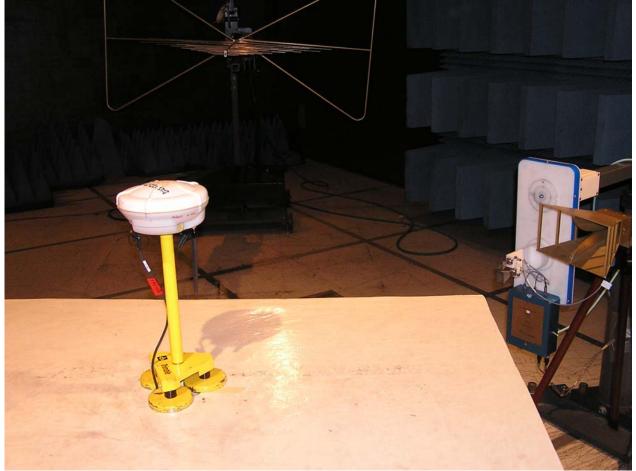


ANTENNA PORT MEASURMENTS



CLOSEUP

### 2.2 R8-Model 2, SPS880



RADIATED EMISSIONS



AC POWER LINE CONDUCTION



AC POWER LINE CONDUCTION