



Test Setup Photos

EUT Name: Real Time Mobile Interrogator

EUT Model: RTMI / 7S1900G001

FCC ID: G8JMMI01

IC ID: 4557A-MMIO1

FCC Title 47, Part 15, SubpartC, RSS-210 Issue 7

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Test Setup Photos:

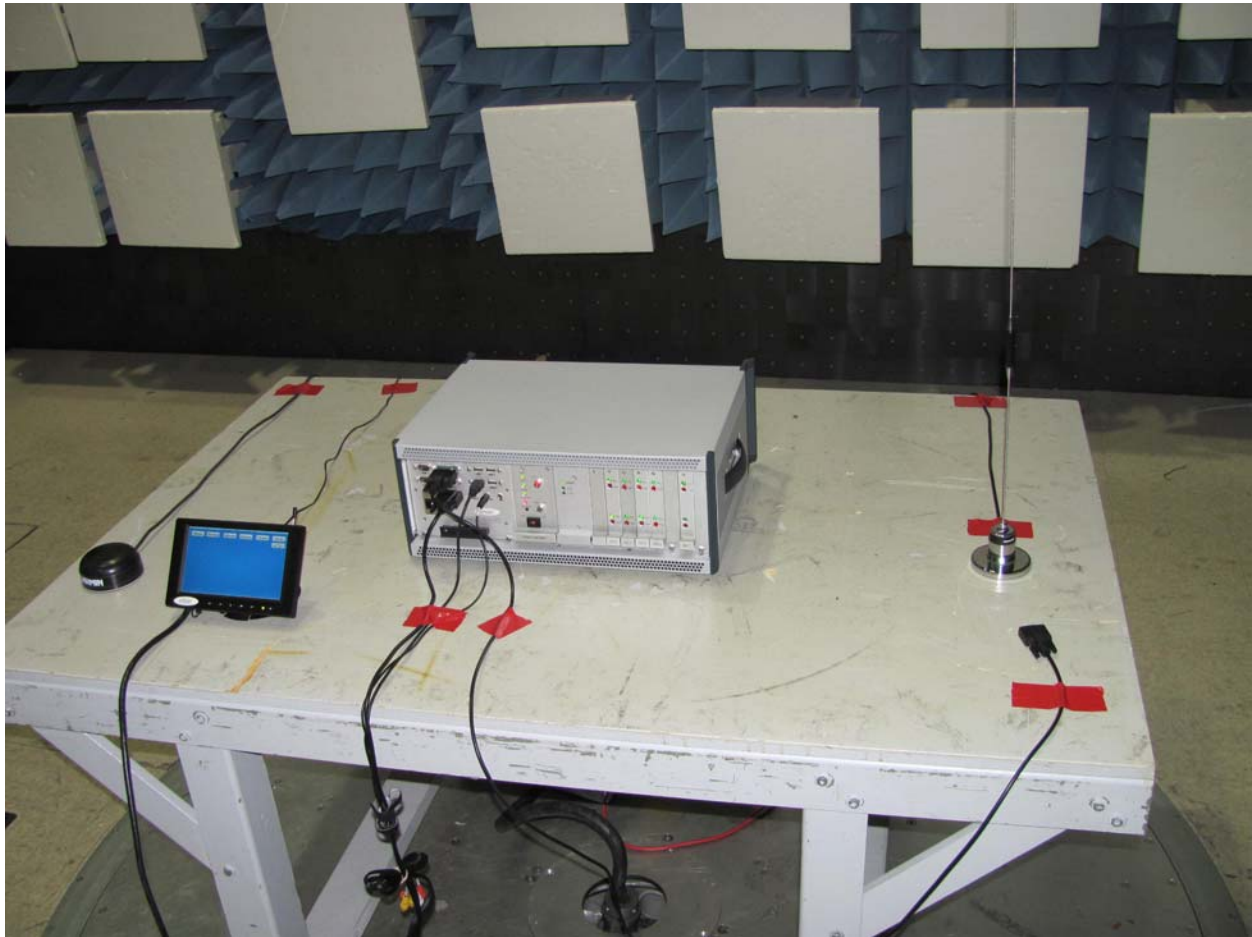


Figure 1: Internal View w/ Remote External Antenna Connection

Note: The antenna shown mounted on the top of the EUT is not used or connected.



Figure 2: Internal View - Local External Antenna Connection

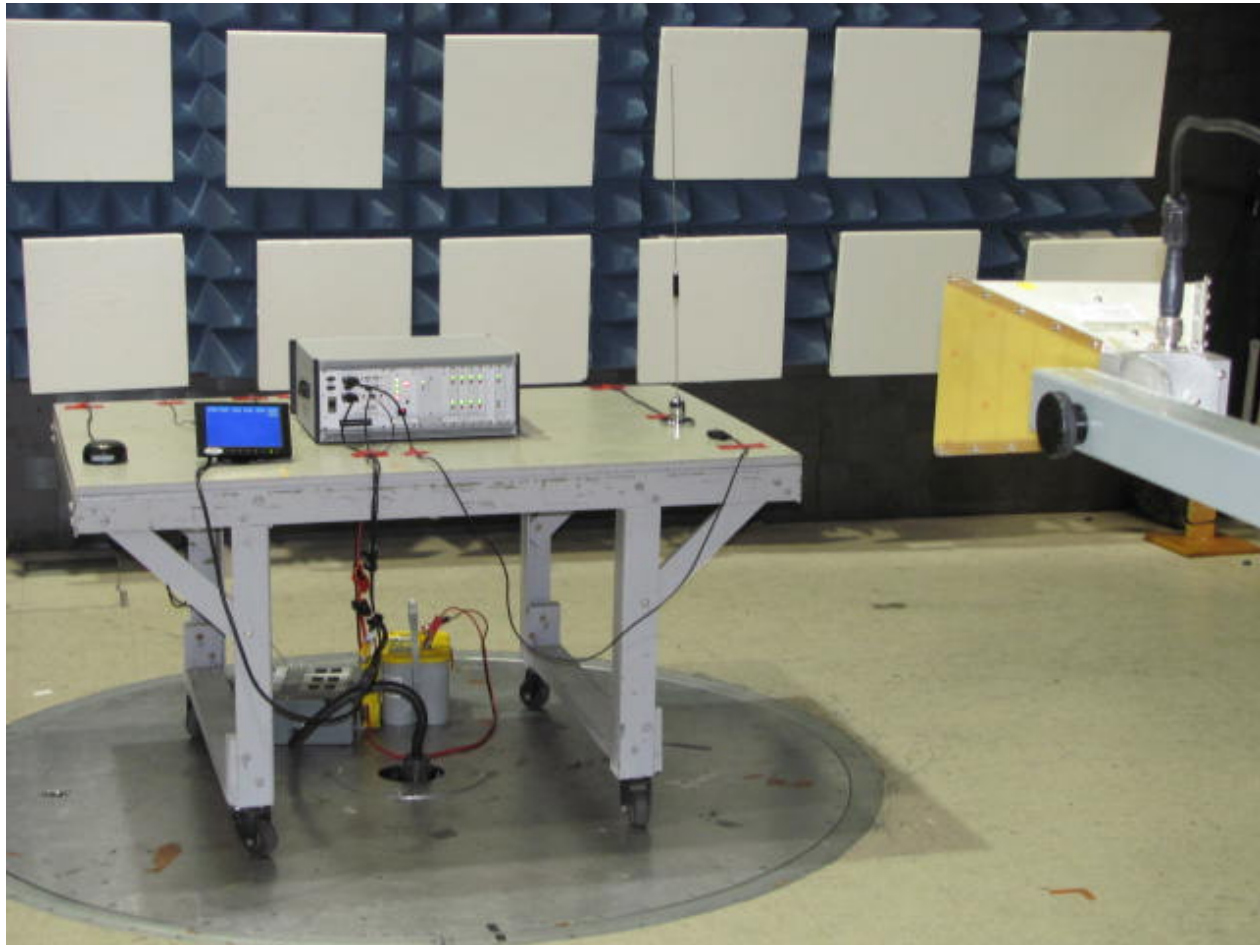


Figure 3: Internal View – External Antenna Configuration



Figure 3 showing module connection to Antenna Isolation Board

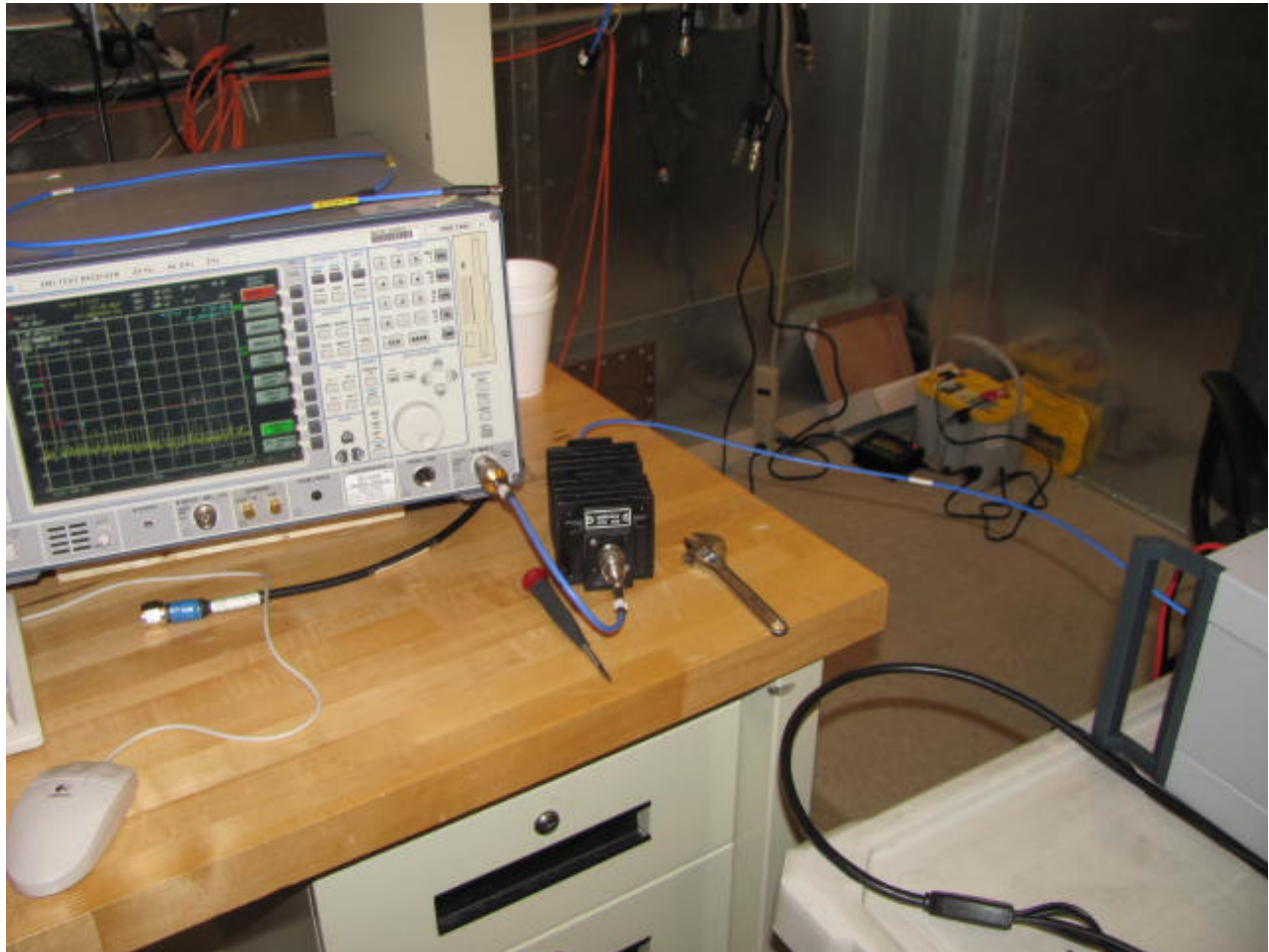


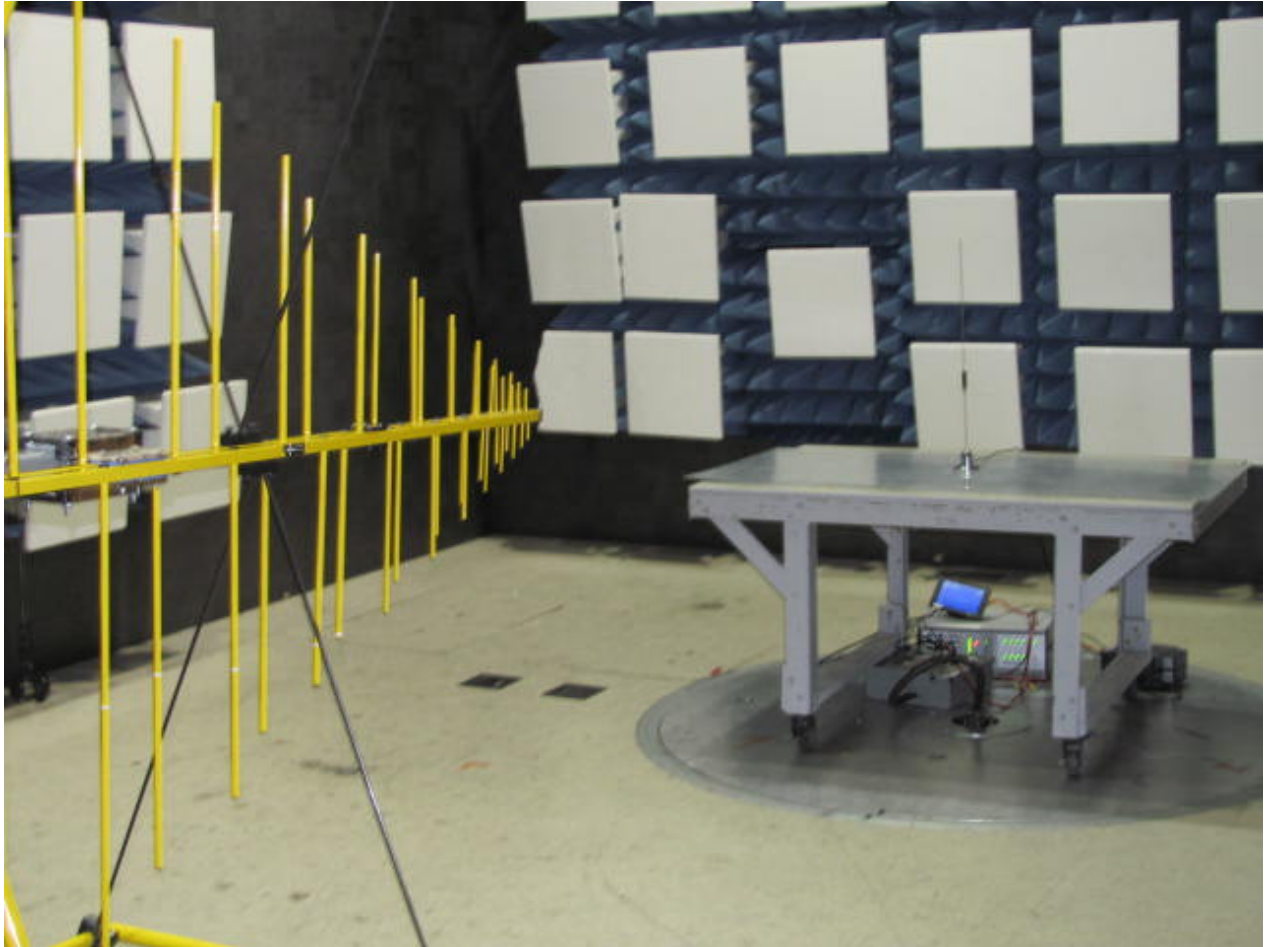
Figure 4: Internal View - Component Side of RX2EA4 (RX2EA4-I) Module



Figure 5: Internal View - RX2EA4 (RX2EA4-I) Radio Circuitry under Shields



Figure 6: Internal View - Jumper Configuration for Measuring Conducted RF Output Power



Internal view – Internal Antenna Configuration