



Test Setup Photos

EUT Name: Mobile Telemetry (MT) System

EUT Model: WCEM SENSOR

FCC ID: YCVBRSA01

FCC Title 47, Part 15, Subpart C

Prepared for:

**BIOMEDICAL SYSTEMS
77 Progress Parkway, Bldg One
Maryland Heights, MO 63043**

Tel: 858-780-2746

Fax: 858-366-4993

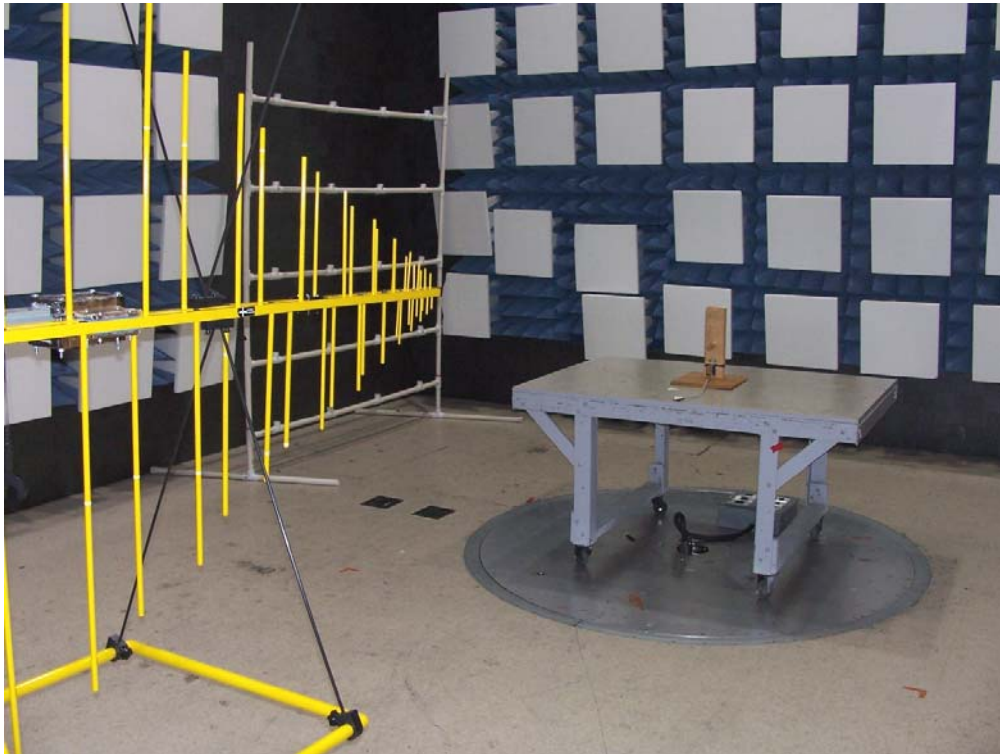
Prepared by:

TUV Rheinland of North America
762 Park Avenue
Youngsville, NC 27596
Tel: (919) 554-3668
Fax: (919) 554-3542
<http://www.tuv.com/>

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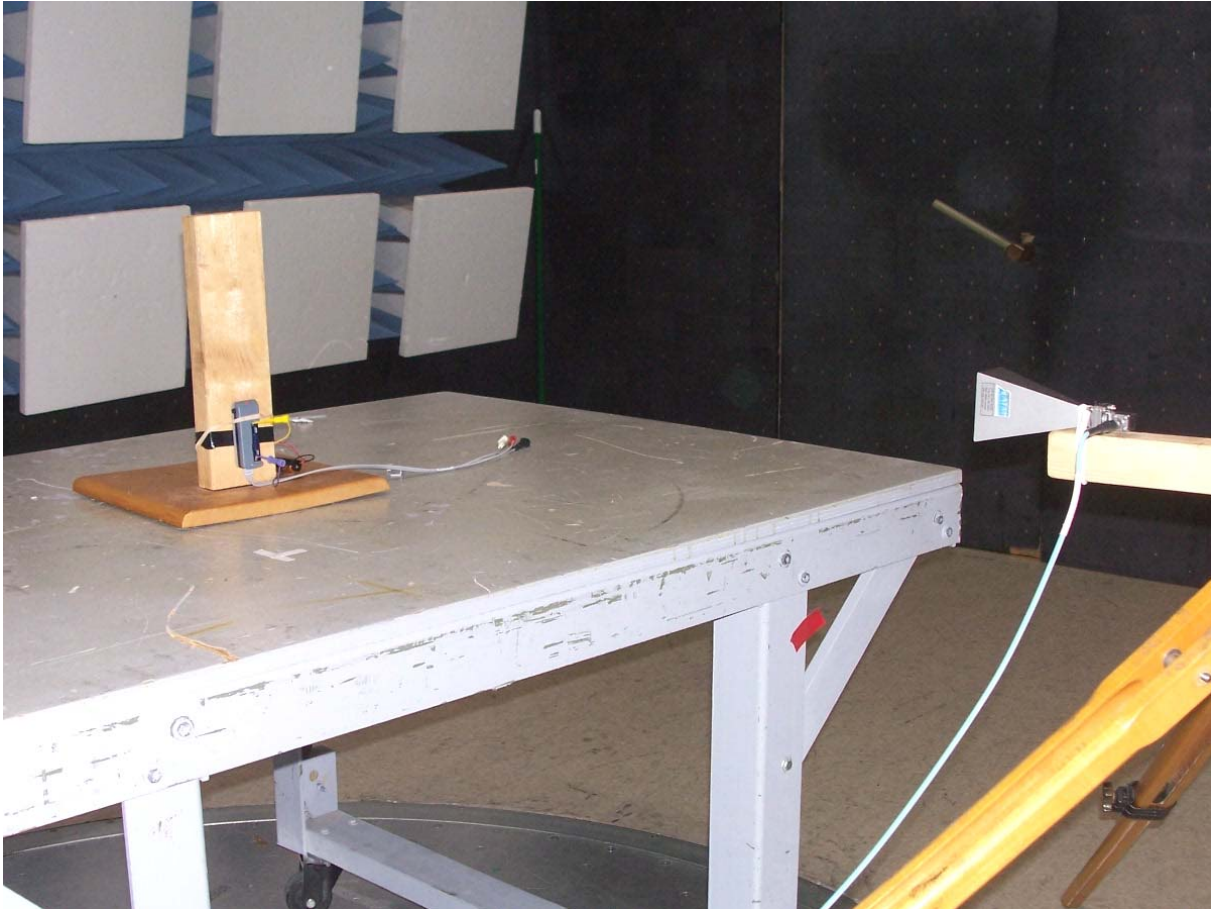
Test setup Photos:



Radiated Emissions Test setup – 30 MHz to 1000 MHz

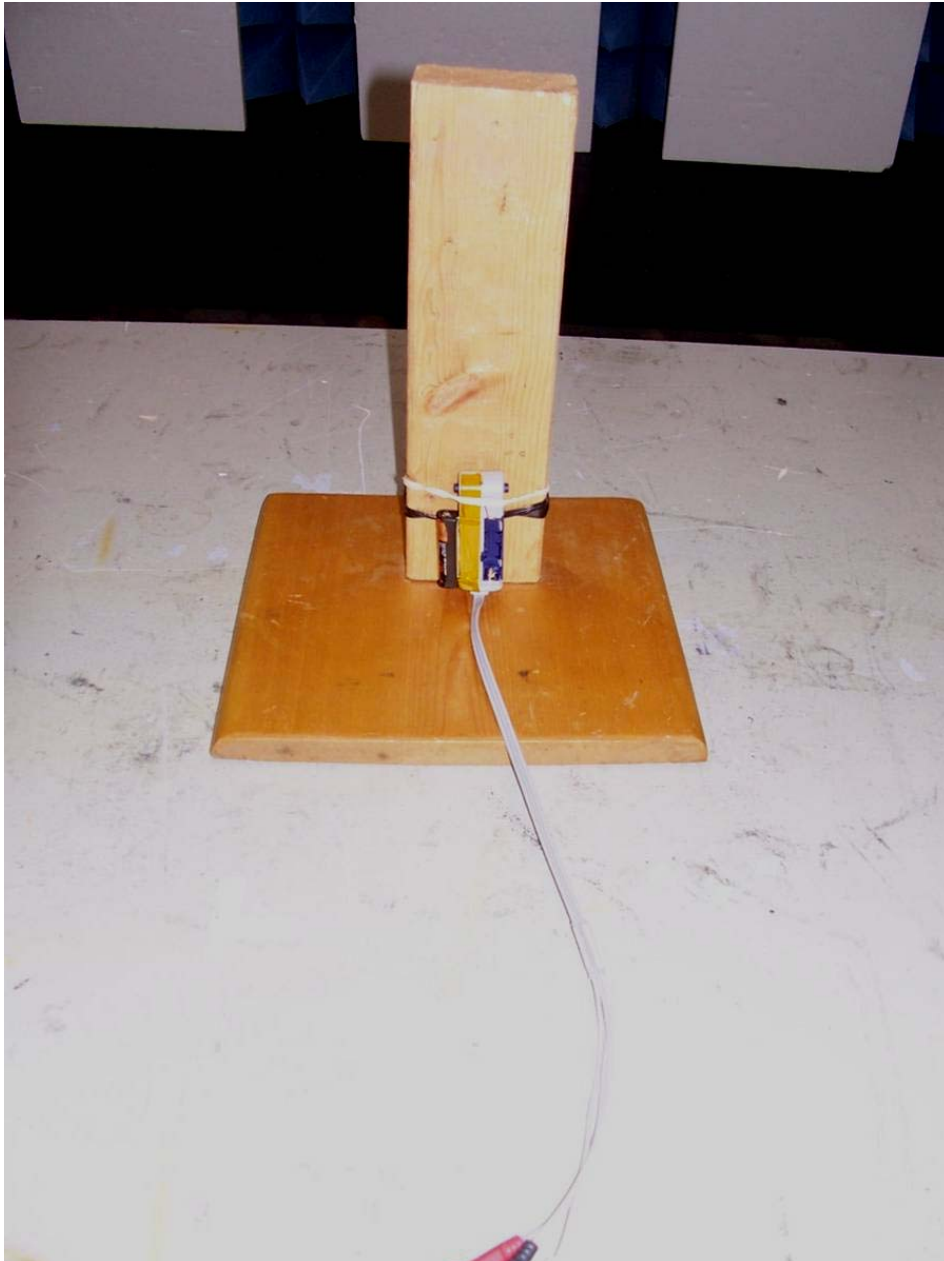


Radiated Emissions Test setup – 1 GHz to 18 GHz

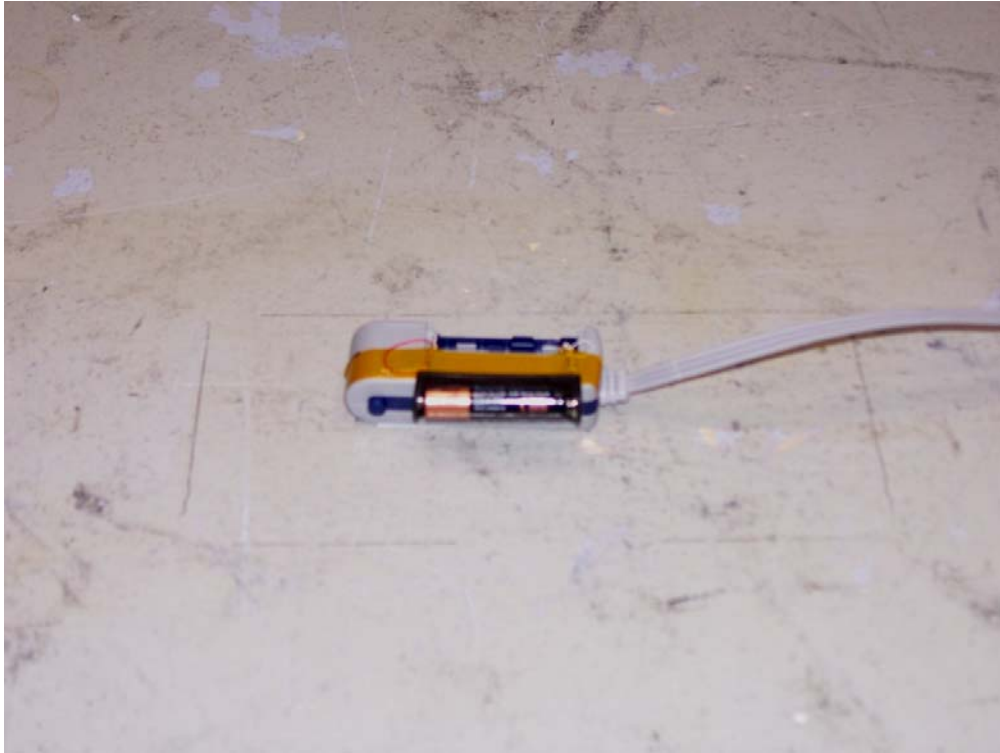


Note: for this frequency sweep, the receiving antenna was pushed in to 1m.

Radiated Emissions – 18 GHz to 25 GHz



NOTE: The battery was mounted externally so the programming port can be accessed
Test Orientation 1 – Worst Case Emissions - All emissions tests will use this orientation.



Test Orientation 2 –



Test Orientation 3