



Test Setup Photos

EUT Name: Water Meter

EUT Model: EA2W

FCC ID: QZC-EA2W

IC ID: 4557A-EA2W

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

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Test setup Photos:



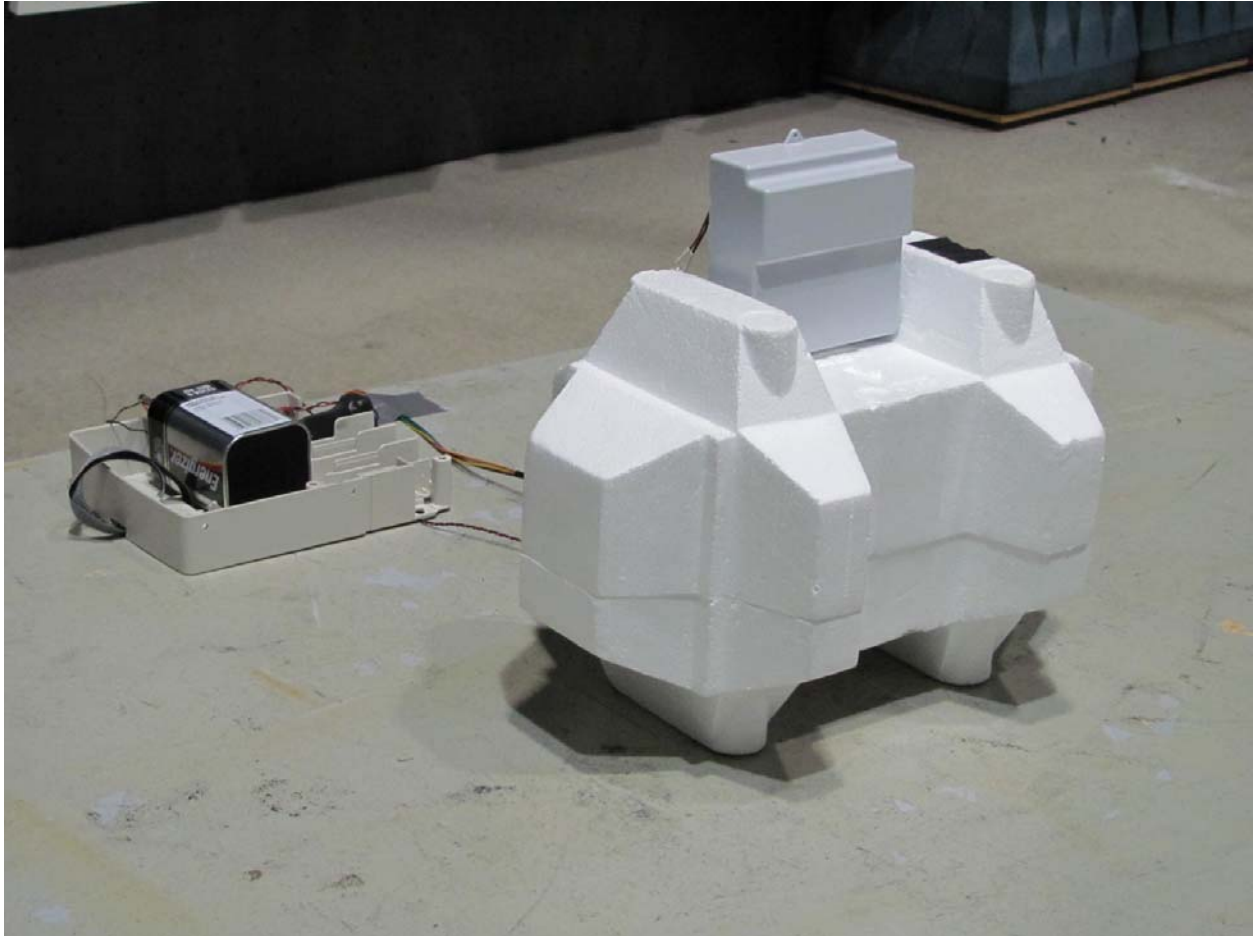
Front View of Radiated Emissions Test Setup - 30 MHz to 1 GHz



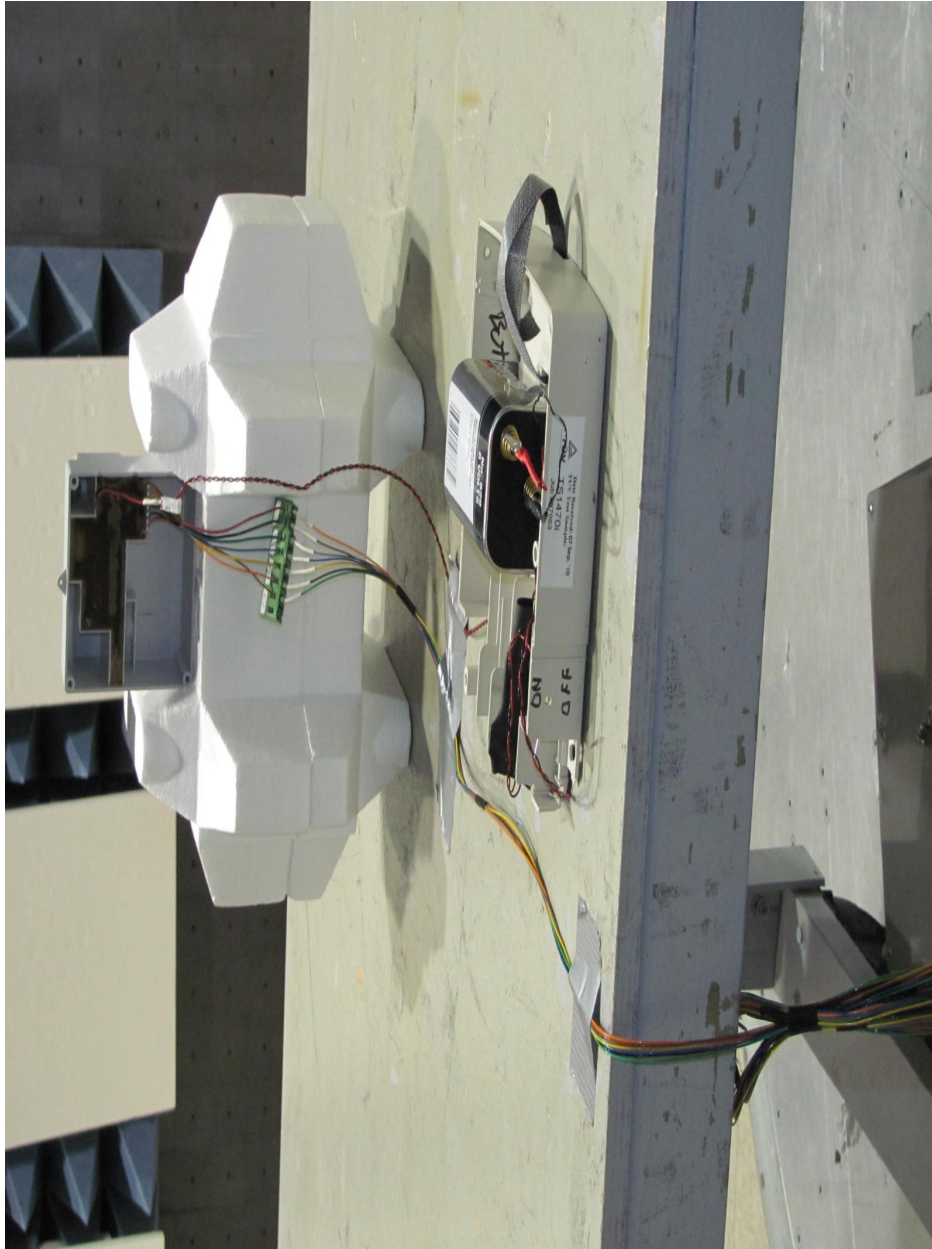
Front View of Radiated Emissions Test Setup - 1 GHz to 10 GHz



Orientation 1 investigated - Highest Emissions in this orientation



Orientation 2 investigated

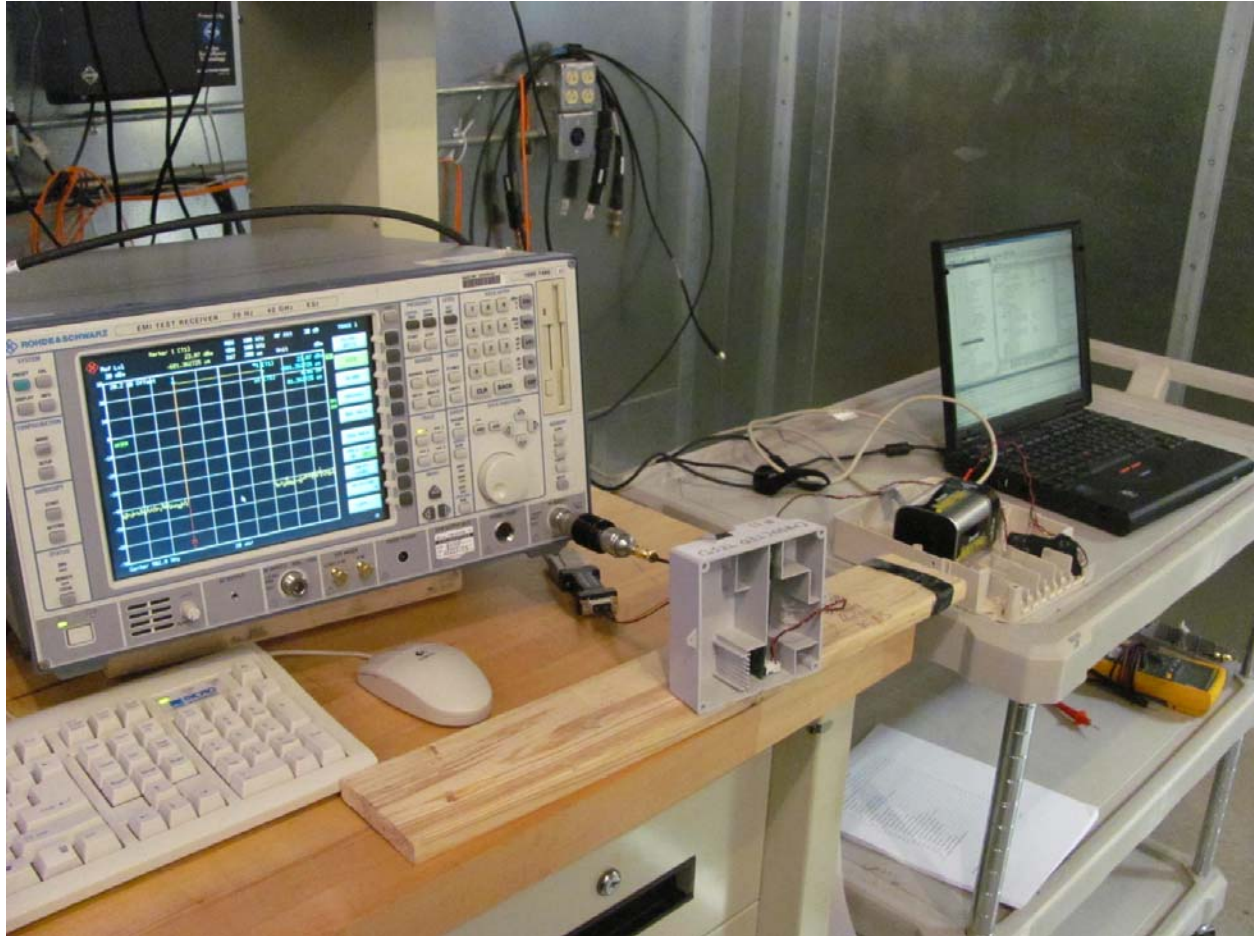


Orientation 3 investigated

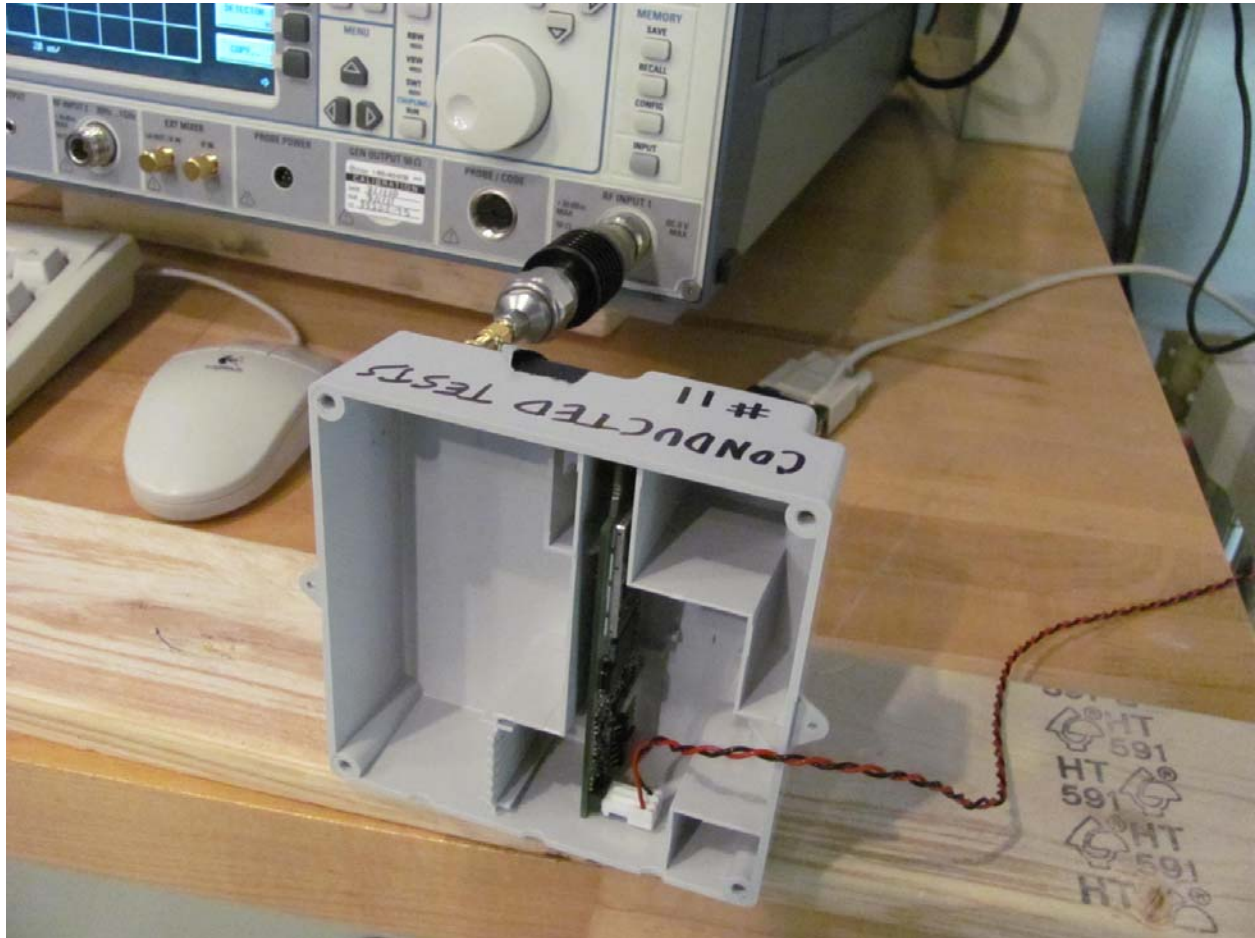


Investigation of Transmitter module on Water Meter - 3 Orientations investigated

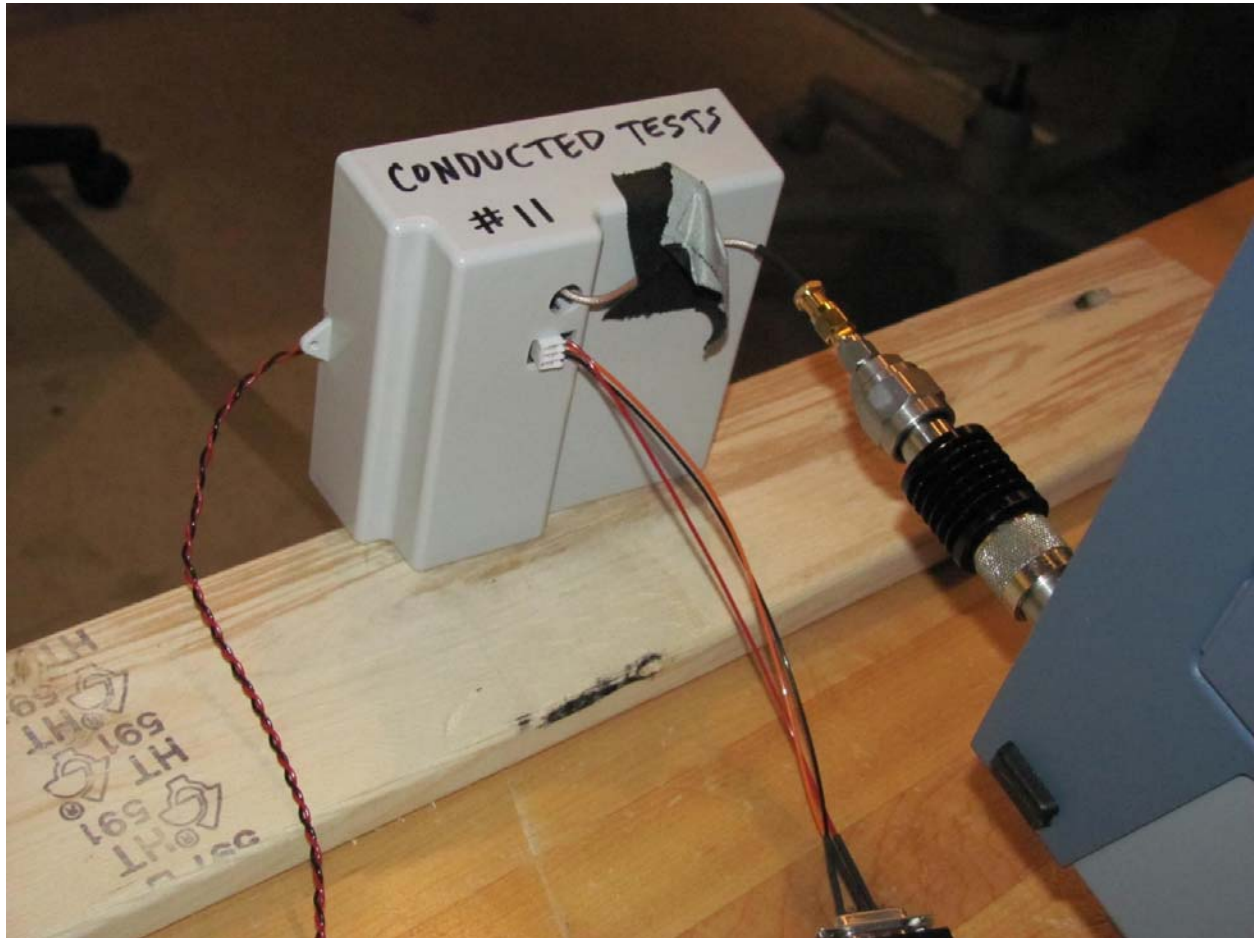
Note: The stand alone module was worst case, all radiated emissions testing was performed in that mode.



View of Test Setup Making direct RF Conducted measurements



Closer View of Test Setup Making direct RF Conducted measurements



Close up View of Test Setup Making direct RF Conducted measurements