



Figure 1 - Radiated Emissions Test Setup, 1 - 25 GHz, (EUT not shown)



Test Setup Photos



Figure 2 - Radiated Emissions Test Setup, 30 MHz - 1 GHz, (EUT not shown)

These photos are generic test photos showing the laboratory setup for the frequency ranges specified



Test Setup Photos

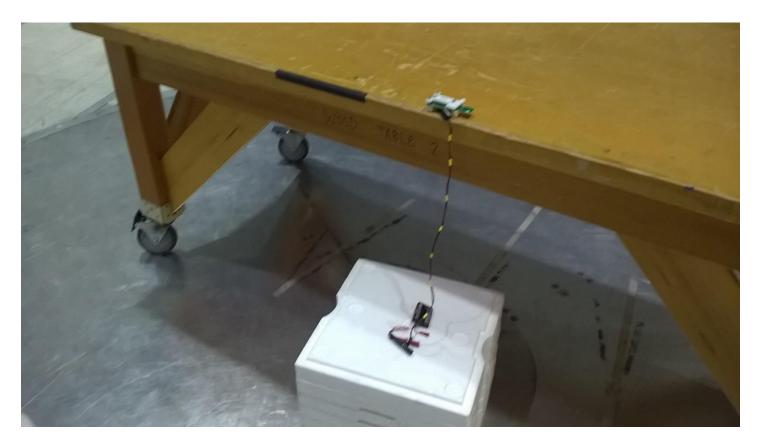


Figure 3 – Radiated Emissions Test Setup, 30MHz – 1GHz

Note: EUT was also tested without the plastic fixture to investigate the effect of the metal screws. See Figure 5 for details of this configuration. All 3 axis were also investigated in this configuration.



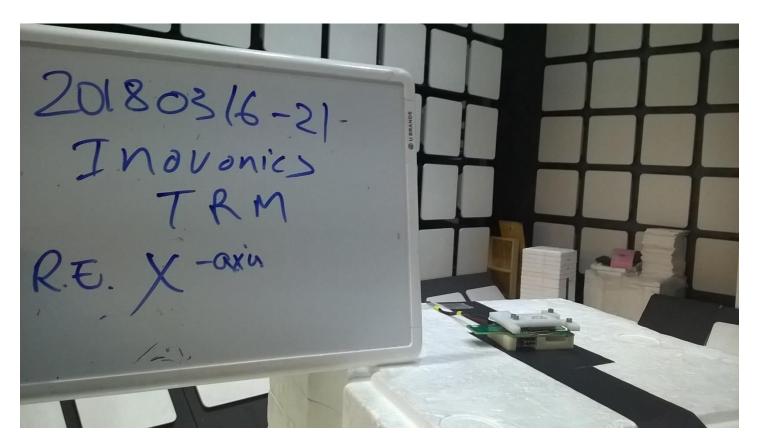


Figure 4 - X-axis, 1 - 10GHz



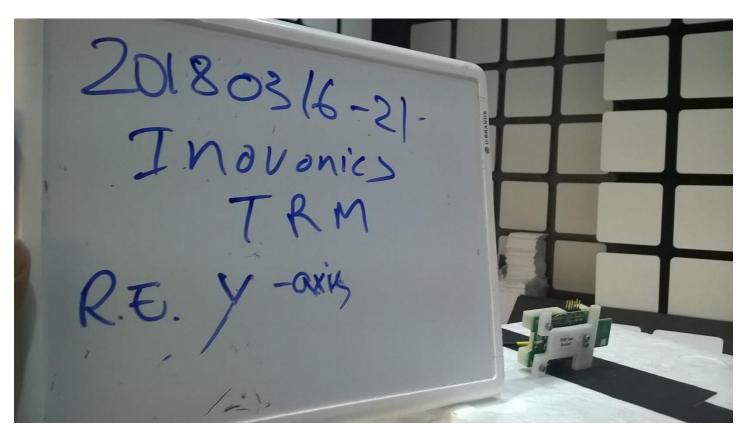


Figure 5 - Y -axis, 1 - 10GHz



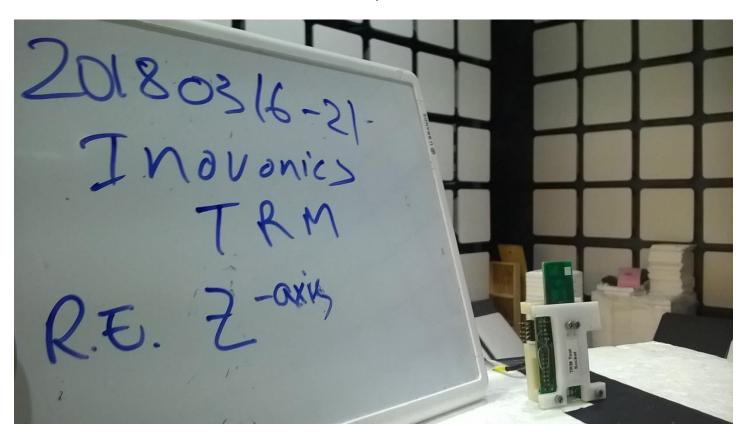


Figure 6 - Z-axis, 1 - 10GHz



Test Setup Photos

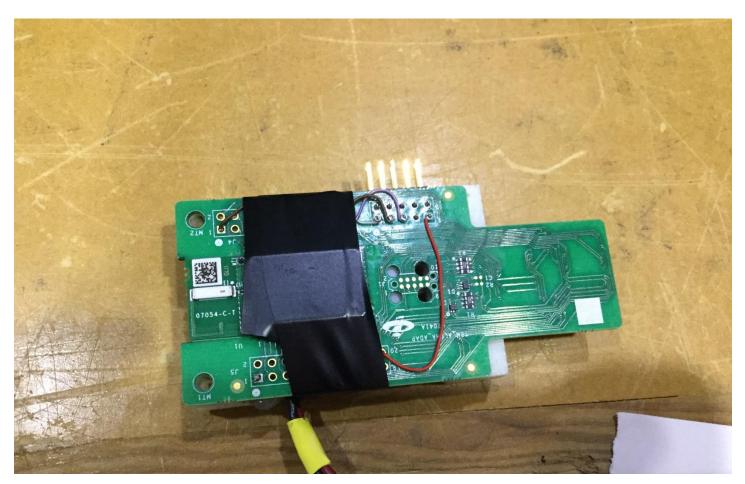


Figure 7 - Conducted Emissions Test Setup

The cable was hung from the side of the table closest to the LISNs



Test Setup Photos



Figure 6 - Conducted Emissions Test Setup

EUT not shown. The photo shows the test table and test location.



Test Setup Photos

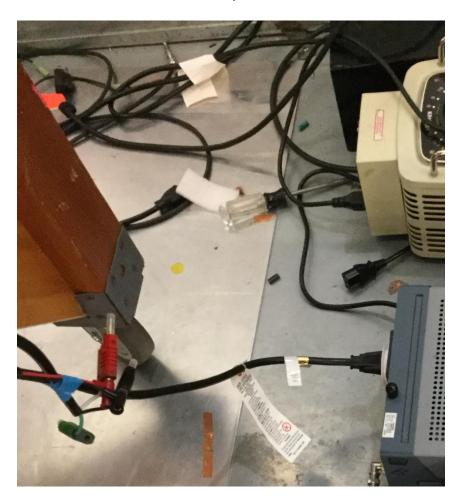


Figure 7 - Conducted Emissions Test Setup

Photo shows DC adapter cables