
APPENDIX 3: Photographs of Test Setup

Conducted Emission (Dipole Antenna)

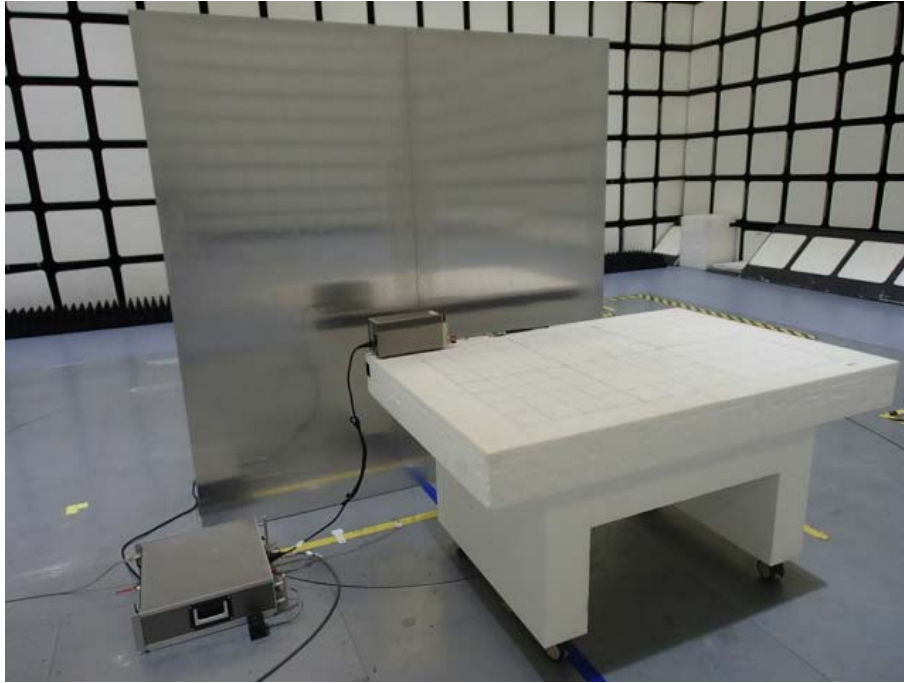


Photo 1

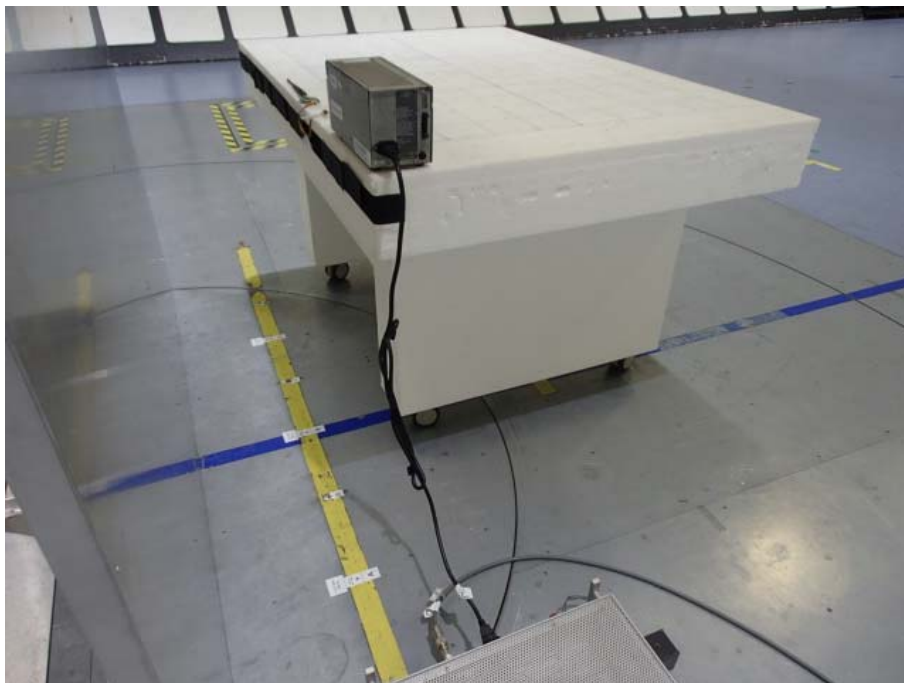


Photo 2

Conducted Emission
(Monopole Antenna)



Photo 1

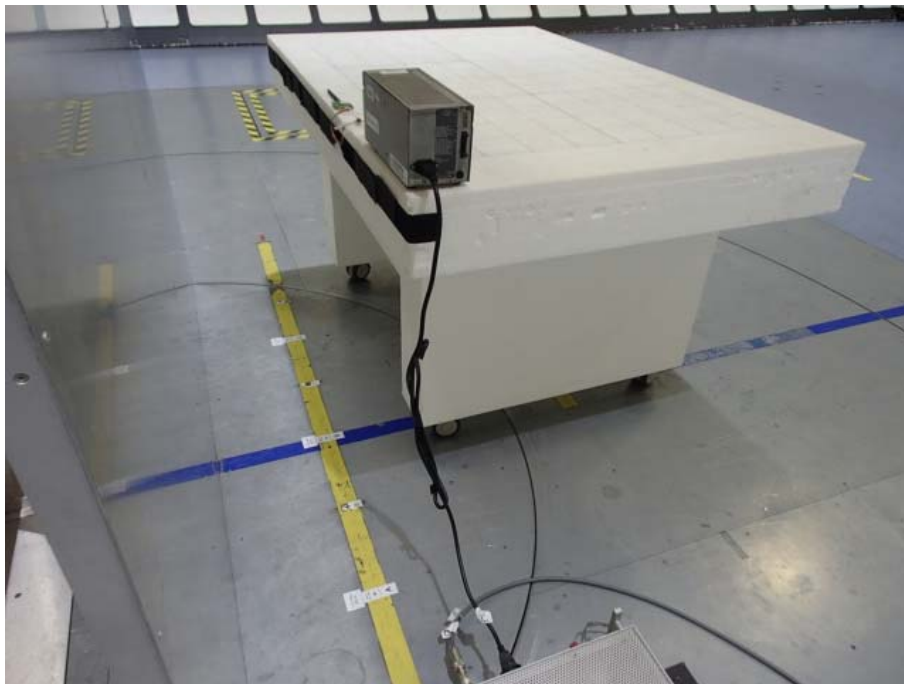


Photo 2

Radiated Spurious Emission
(Dipole Antenna, Below 1 GHz)



Photo 1



Photo 2

Radiated Spurious Emission
(Dipole Antenna, Above 1 GHz)

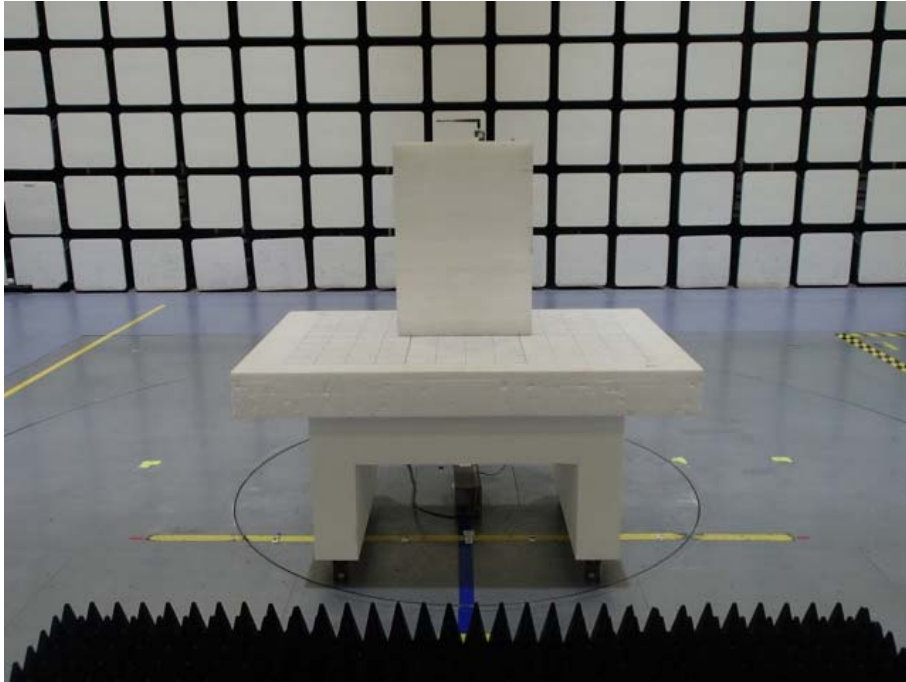


Photo 1

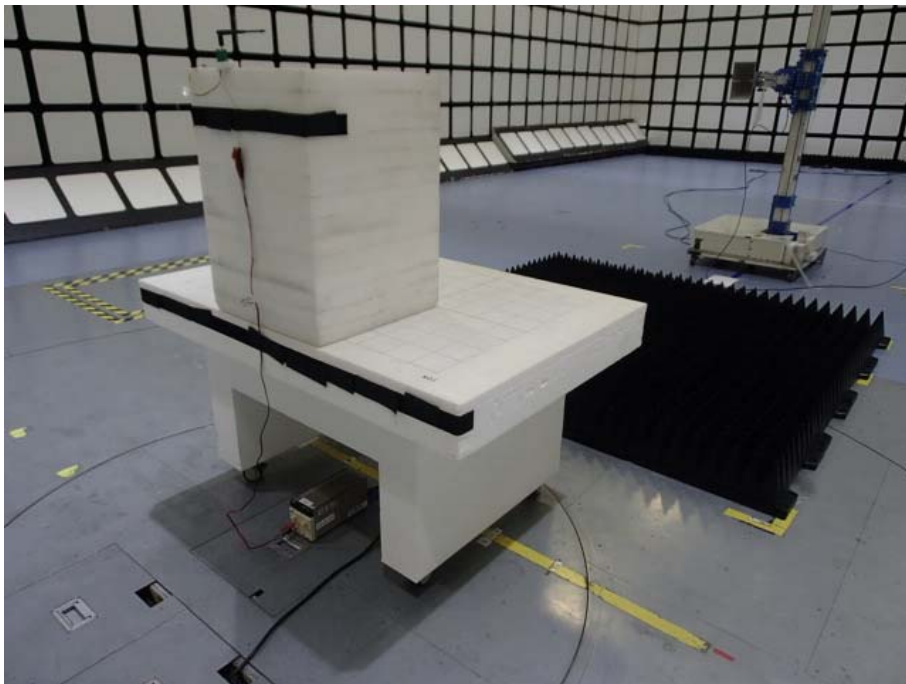


Photo 2

Radiated Spurious Emission
(Monopole Antenna, Below 1 GHz)

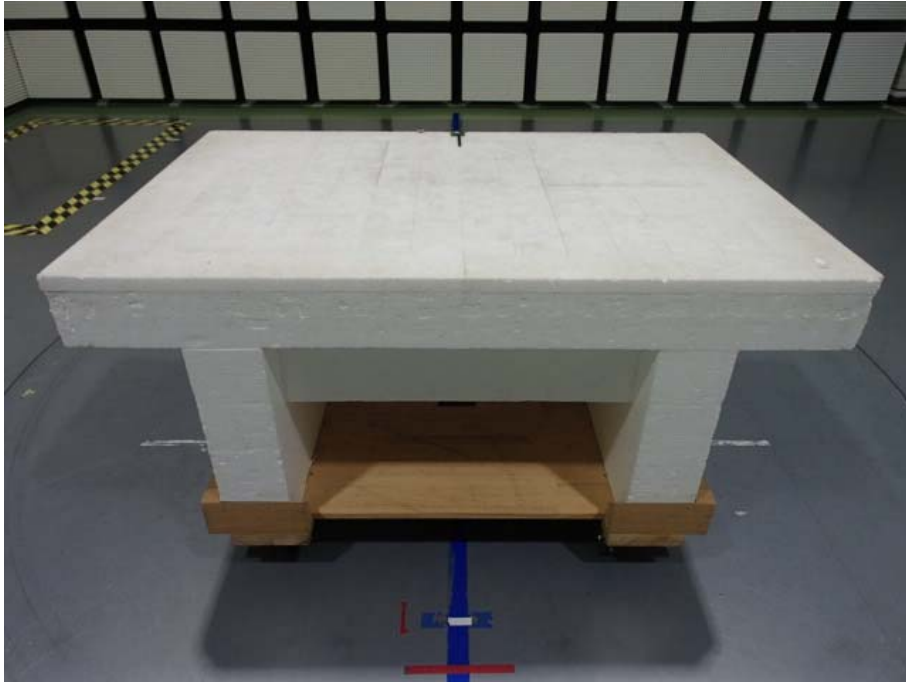


Photo 1



Photo 2

Radiated Spurious Emission
(Monopole Antenna, Above 1 GHz)

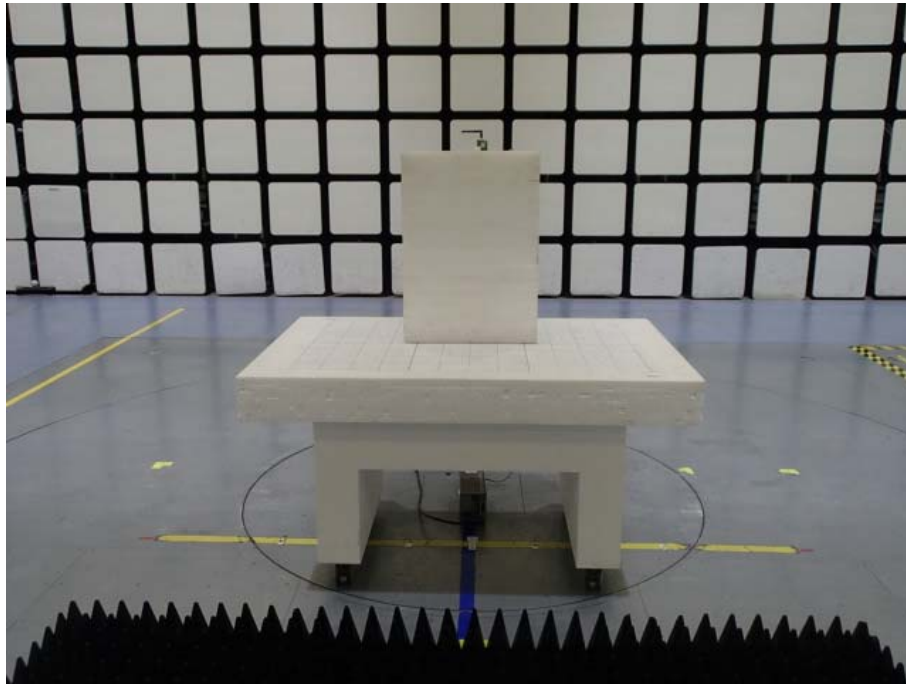


Photo 1

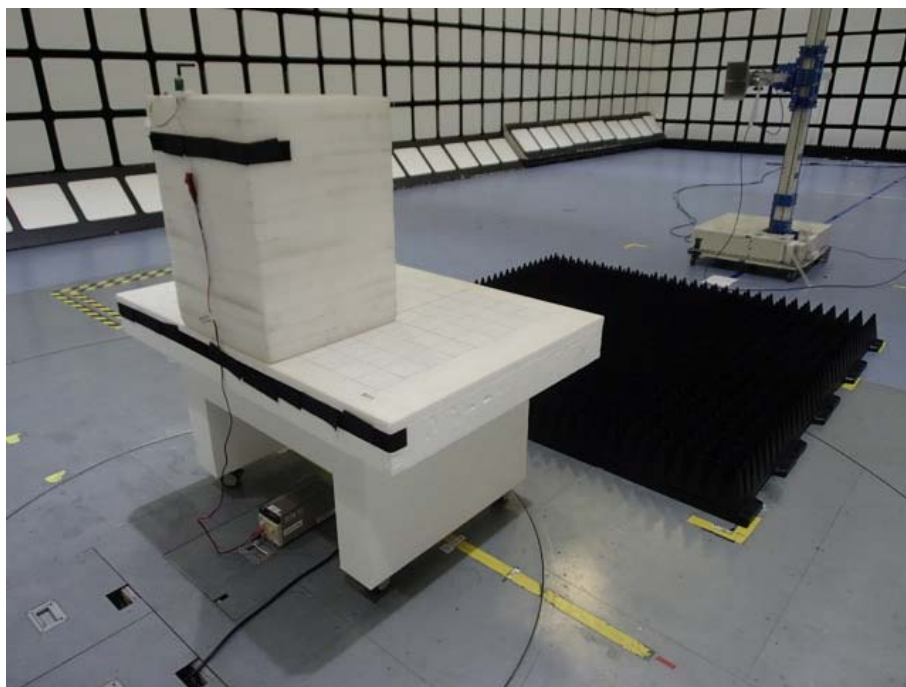


Photo 2

Worst Case Position
(Module and Dipole Antenna)

Below 1 GHz	Module	Horizontal: X-axis / Vertical: Y-axis
	Dipole Antenna	Horizontal: 0 deg / Vertical: 0 deg
Above 1 GHz	Module	Horizontal: Y-axis / Vertical: X-axis
	Dipole Antenna	Horizontal: 90 deg (B) / Vertical: 90 deg (A)

**Module
X-axis**



Y-axis



Z-axis



Worst Case Position
(Module and Dipole Antenna)

Dipole Antenna

0 deg



45 deg (A)



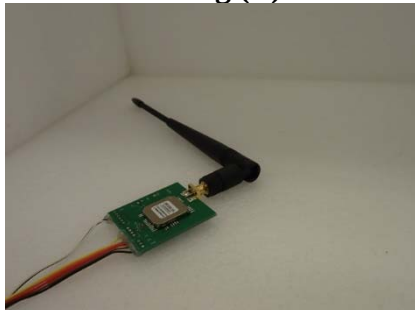
45 deg (B)



90 deg (A)



90 deg (B)



Worst Case Position
(Module and Monopole Antenna)

Below 1 GHz	Module	Horizontal: X-axis / Vertical: X-axis
	Monopole Antenna	Horizontal: 0 deg / Vertical: 90 deg (A)
Above 1 GHz	Module	Horizontal: Y-axis / Vertical: X-axis
	Monopole Antenna	Horizontal: 90 deg (B) / Vertical: 90 deg (A)

**Module
X-axis**



Y-axis



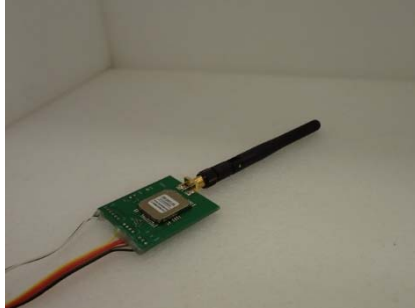
Z-axis



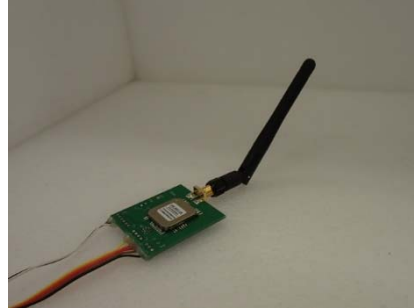
Worst Case Position
(Module and Monopole Antenna)

Monopole Antenna

0 deg



45 deg (A)



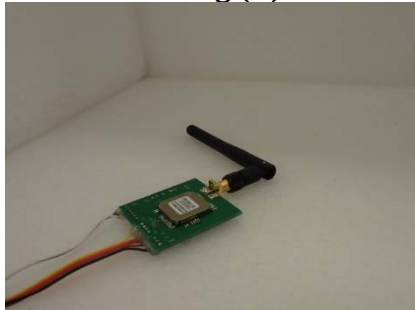
45 deg (B)



90 deg (A)



90 deg (B)



Antenna Terminal Conducted Tests

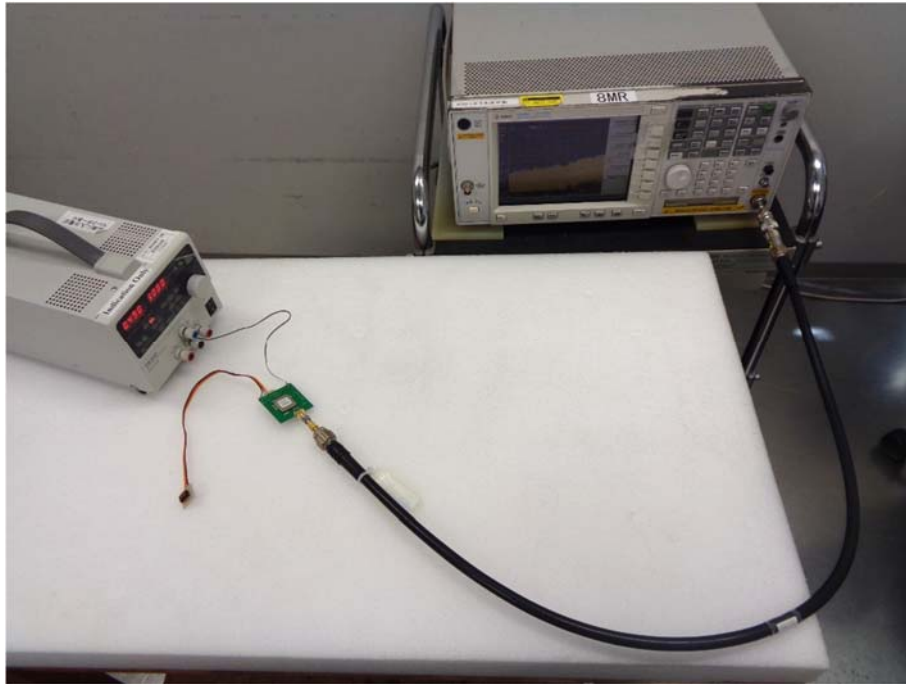


Photo 1

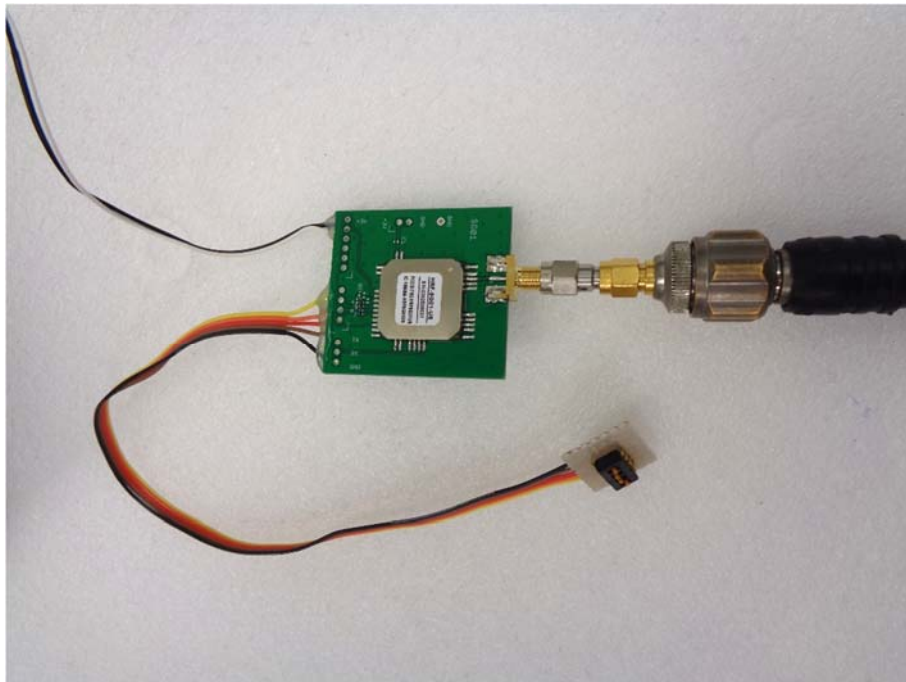


Photo 2

End of Report