APPENDIX 3: Photographs of test setup

Conducted Emission

(Antenna : M/N 146153)

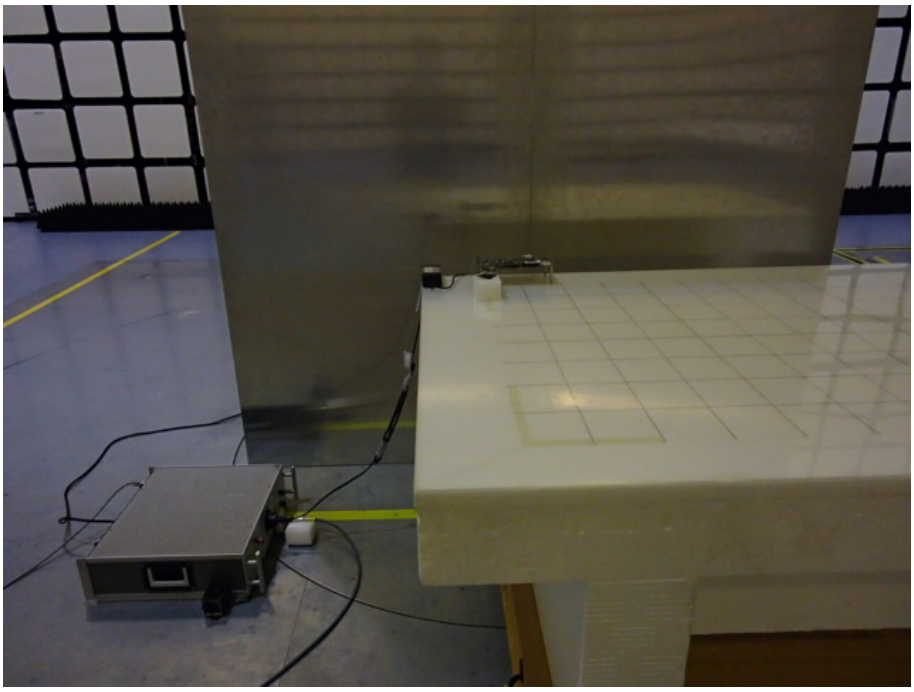


Photo 1

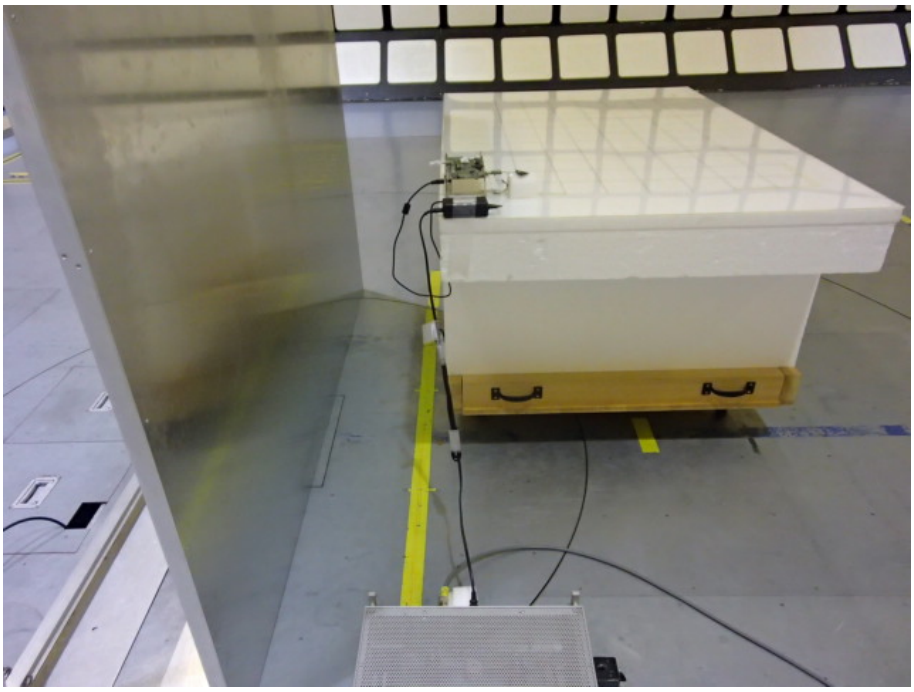


Photo 2

Conducted Emission

(Antenna : M/N H2U84W1H1S)

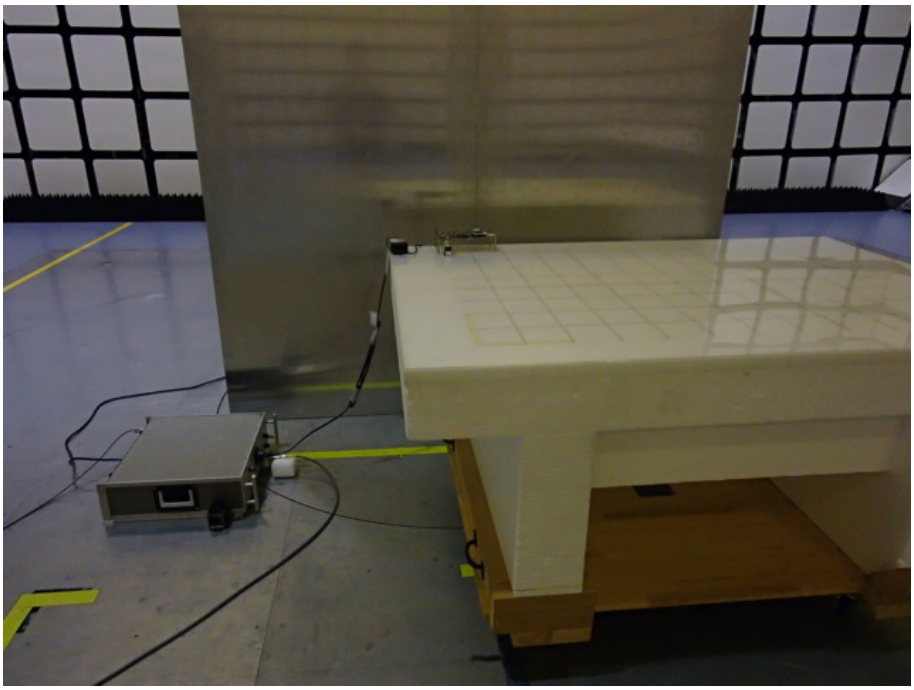


Photo 1

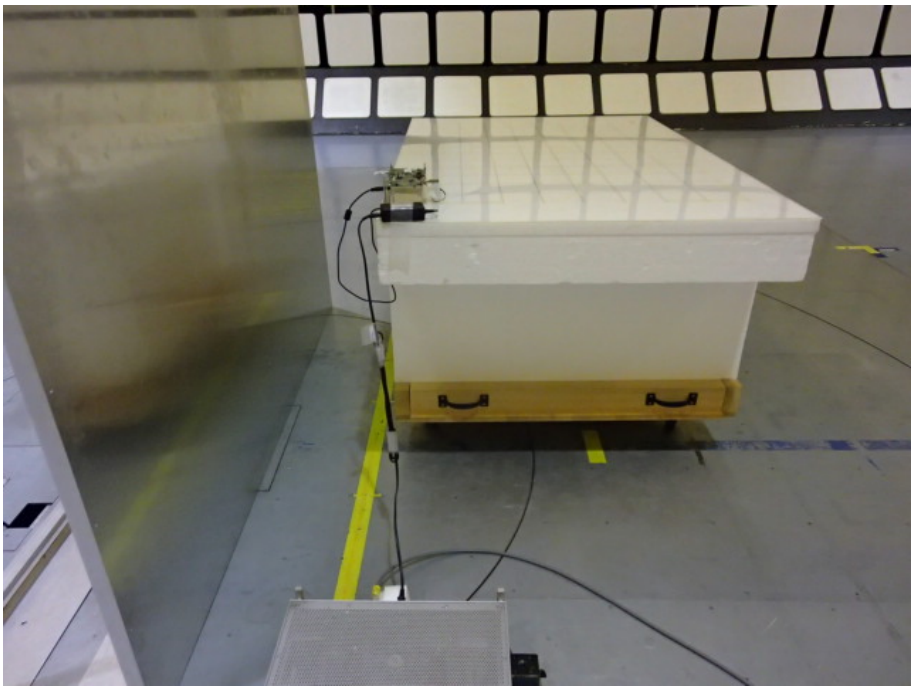


Photo 2

Radiated Spurious Emission

(Antenna : M/N 146153)

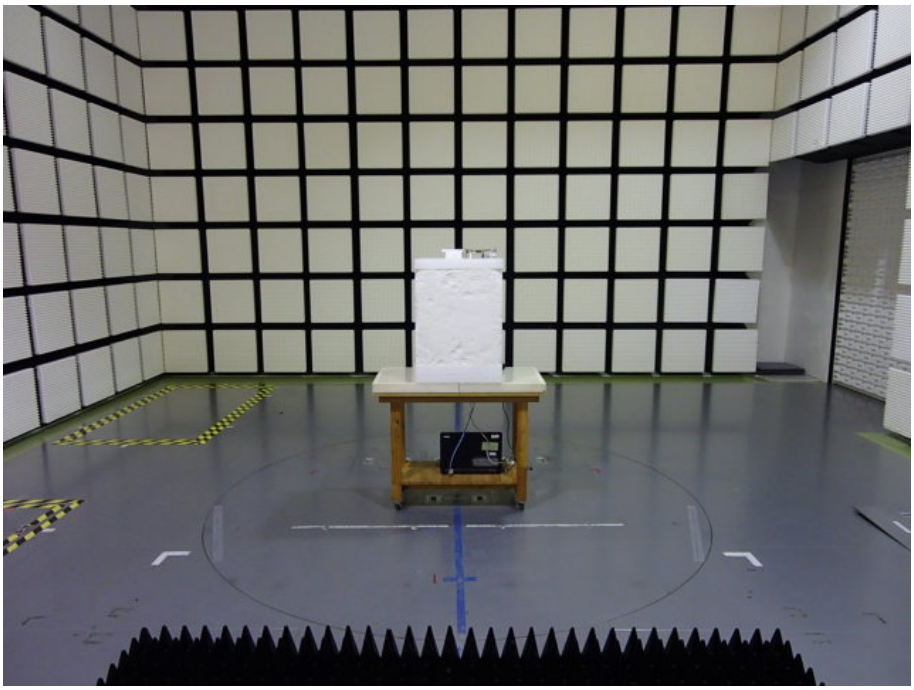


Photo 1

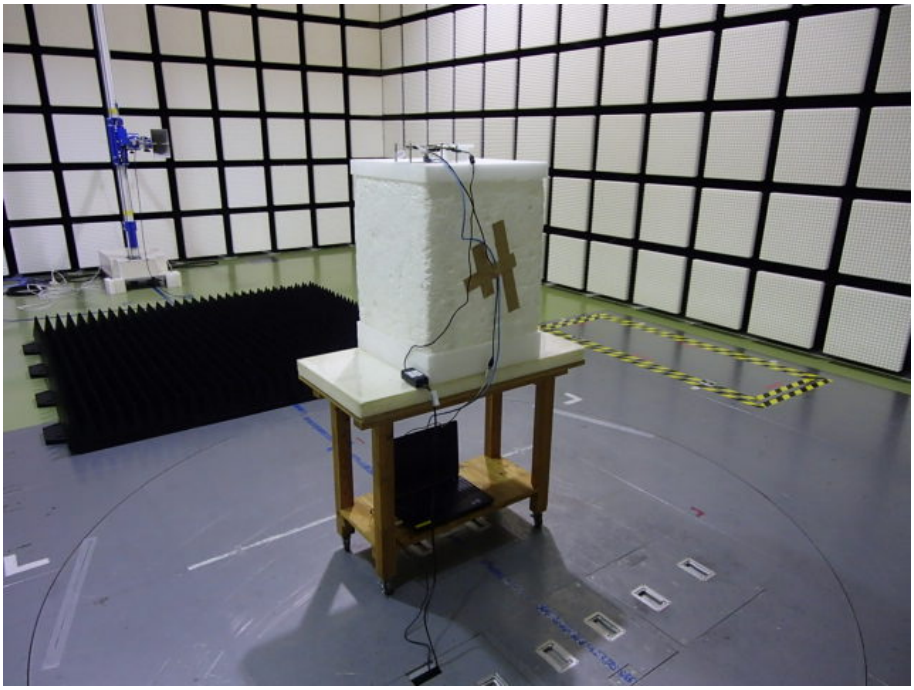


Photo 2

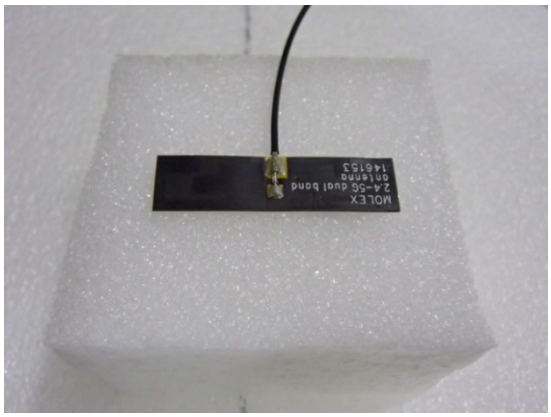
Worst Case Position

(Antenna : M/N 146153)

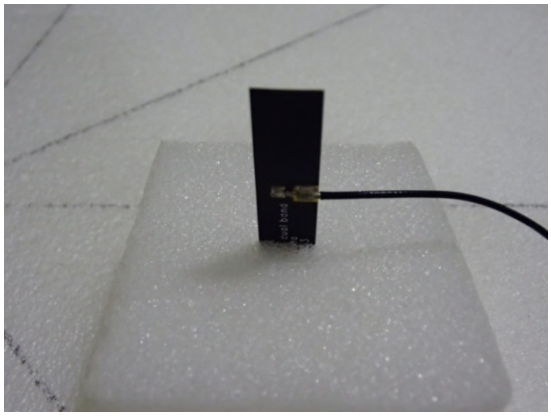
(Antenna)

Above 1GHz (Horizontal: X-axis / Vertical: Y-axis)
Above 18GHz and Below 1GHz (Horizontal: X-axi / Vertical: X-axis)

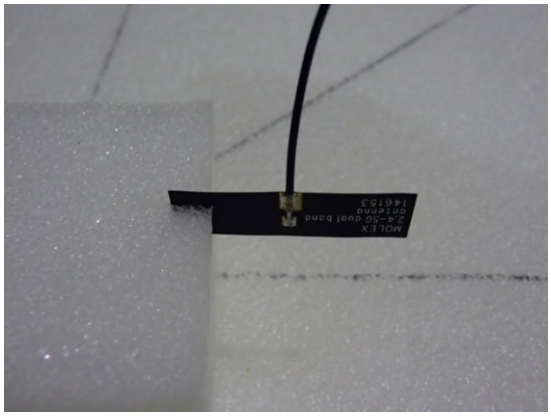
X-axis



Y-axis



Z-axis



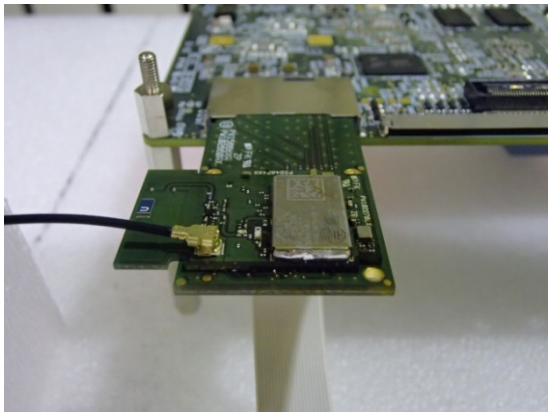
Worst Case Position

(Antenna : M/N 146153)

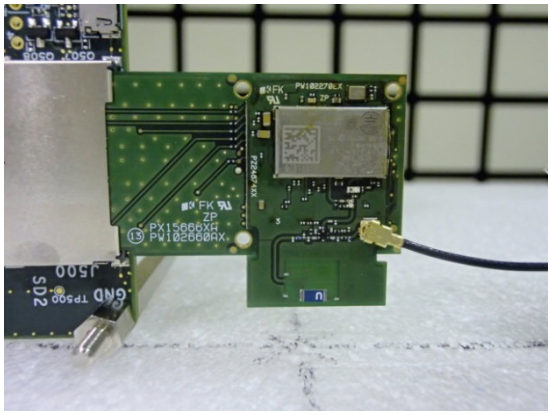
(Module)

(Horizontal: X-axis/ Vertical:X-axis)

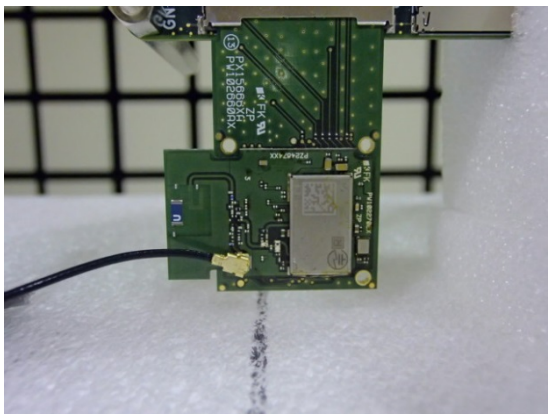
X-axis



Y-axis



Z-axis



Radiated Spurious Emission

(Antenna : M/N H2U84W1H1S)

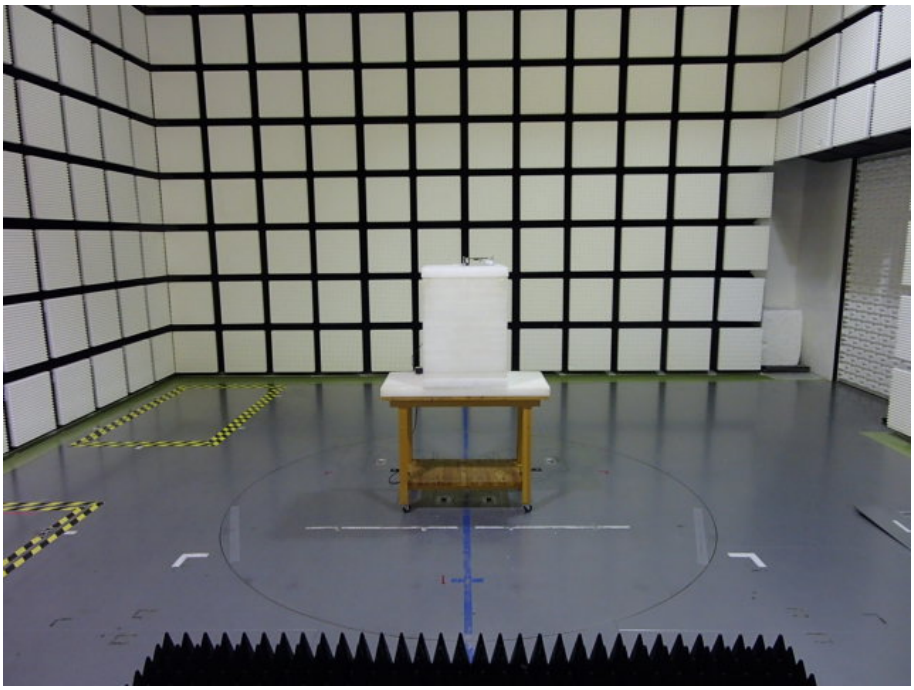


Photo 1

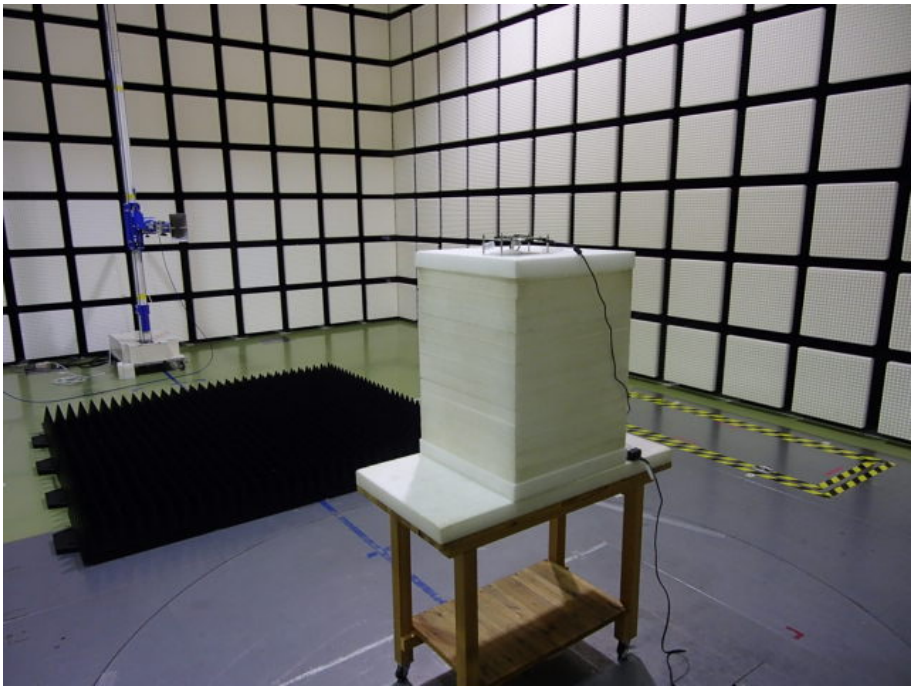


Photo 2

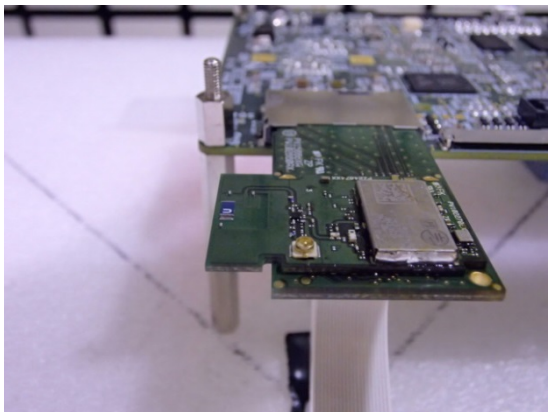
Worst Case Position

(Antenna : M/N H2U84W1H1S)

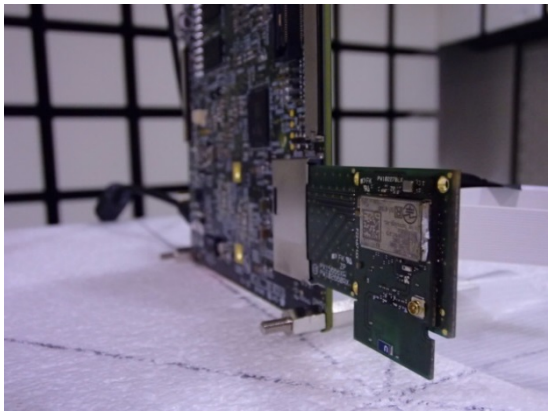
(Antenna and Module)

Above 1GHz (Horizontal: X-axis/ Vertical:X-axis)
Below 1GHz (Horizontal: X-axis/ Vertical:X-axis)

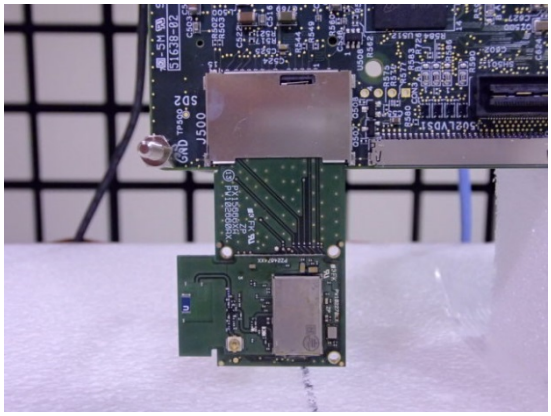
X-axis



Y-axis



Z-axis



End of Report