

APPENDIX 3: Photographs of test setup

Conducted Emission

External Antenna

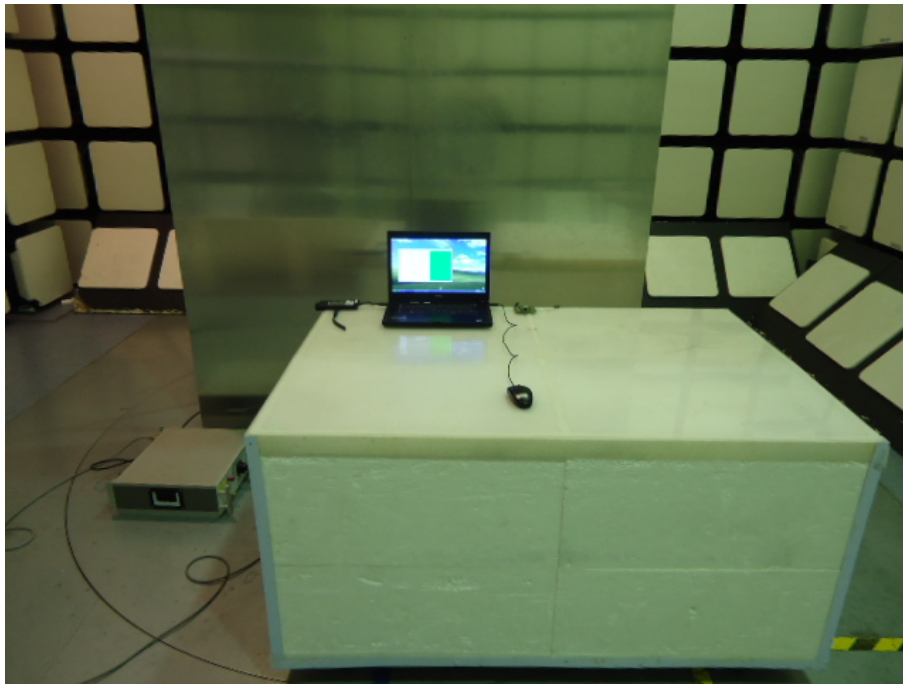


Photo 1

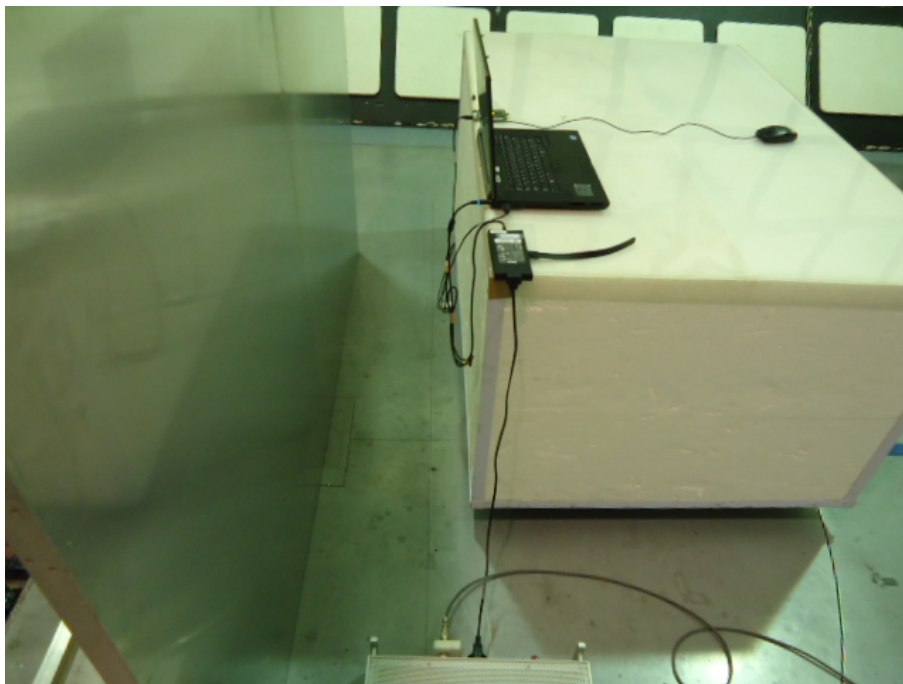


Photo 2

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Conducted Emission
Internal Antenna

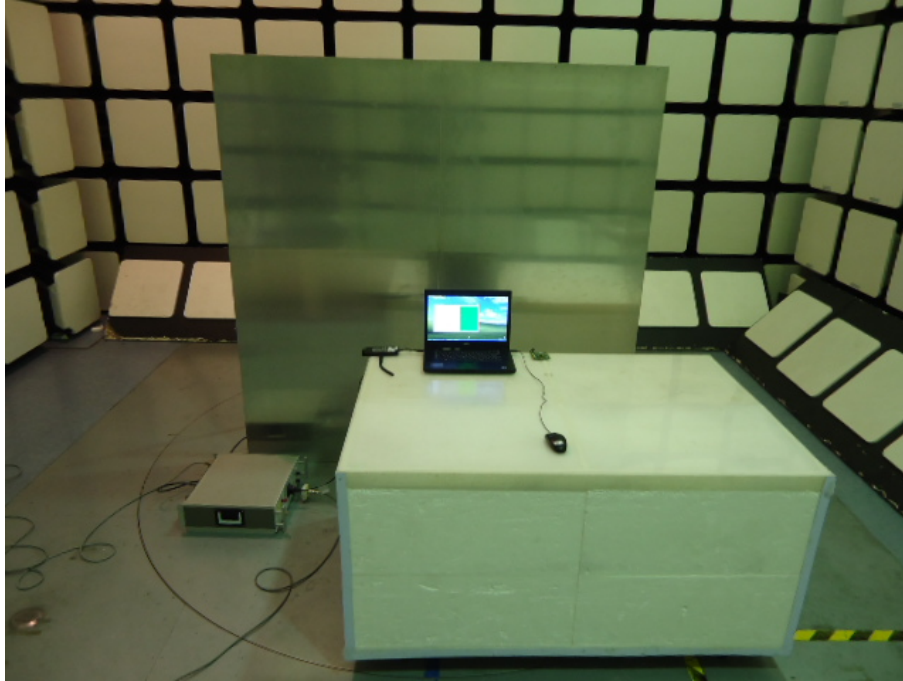


Photo 1

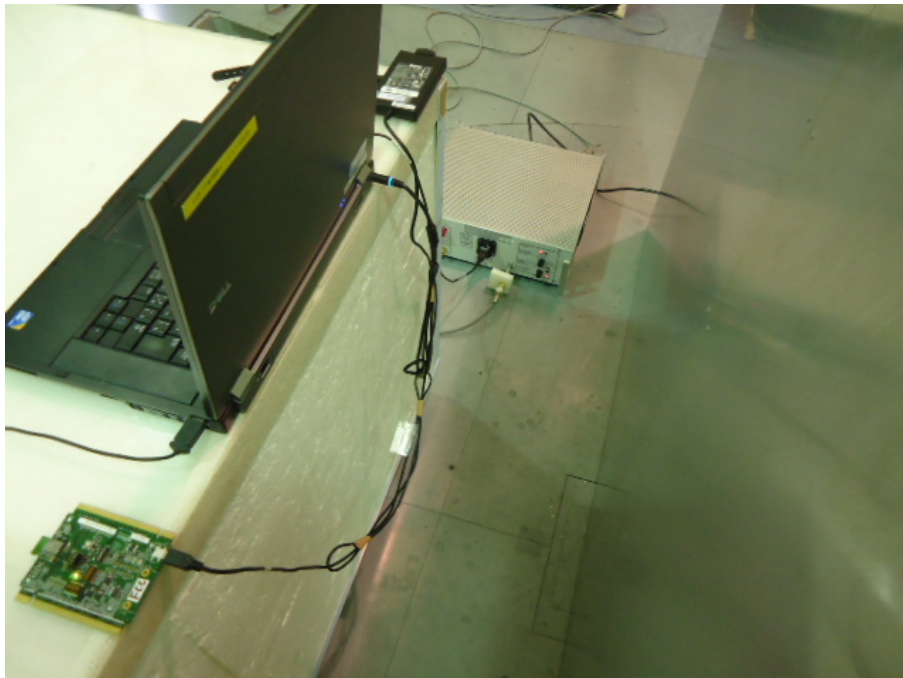


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Radiated Spurious Emission
External Antenna

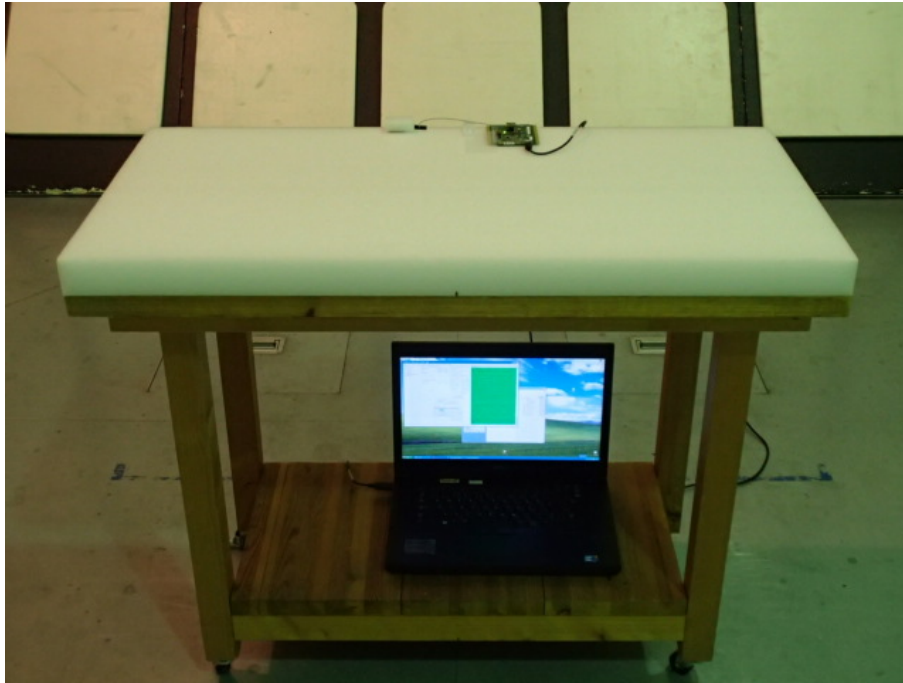


Photo 1

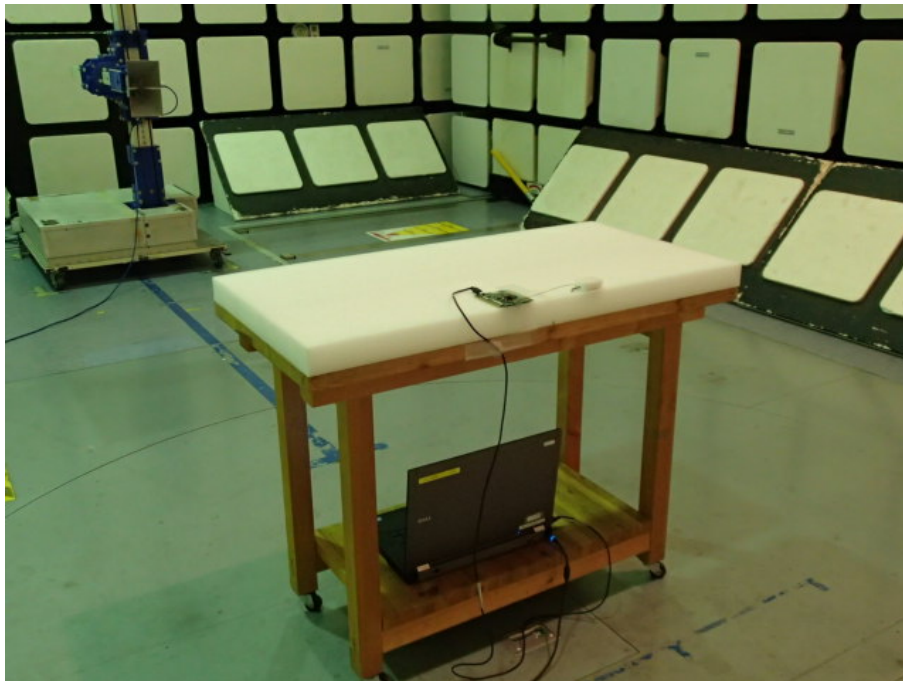


Photo 2

Radiated Spurious Emission
Internal Antenna



Photo 1

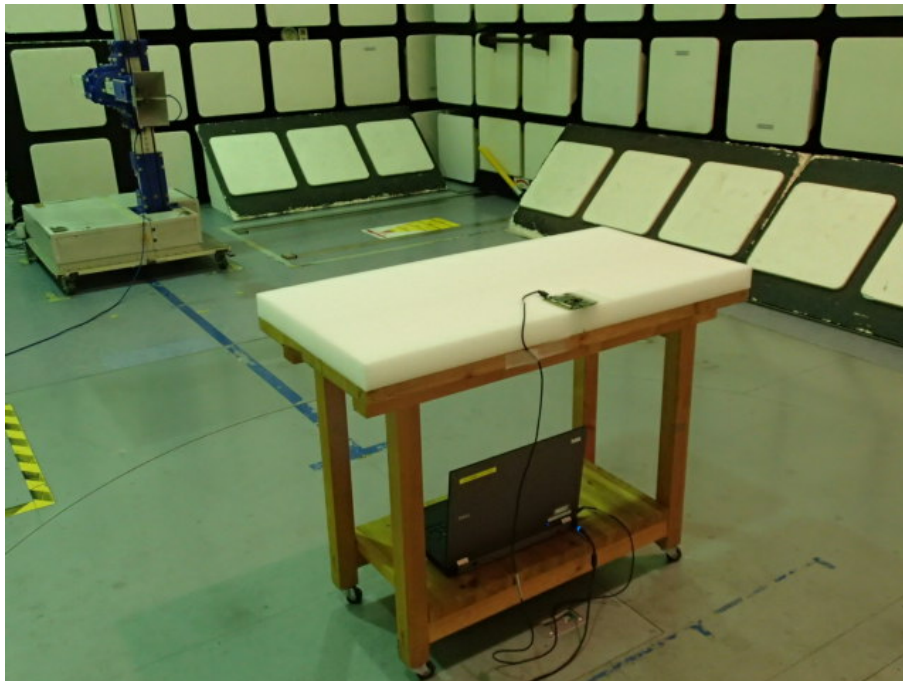


Photo 2

Worst Case Position

External Antenna

2.4GHz: Antenna (Horizontal: Z-axis/ Vertical:Y-axis) (Above 1GHz)

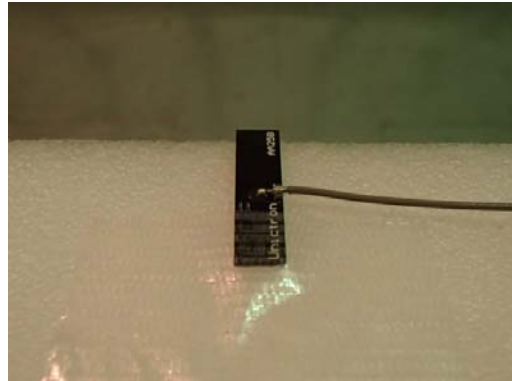
2.4GHz: Antenna (Horizontal: X-axis/ Vertical:X-axis) (Below 1GHz)

2.4GHz: Module (Horizontal: X-axis/ Vertical:X-axis)

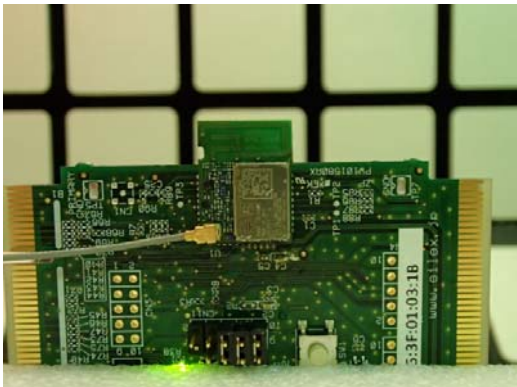
X-axis



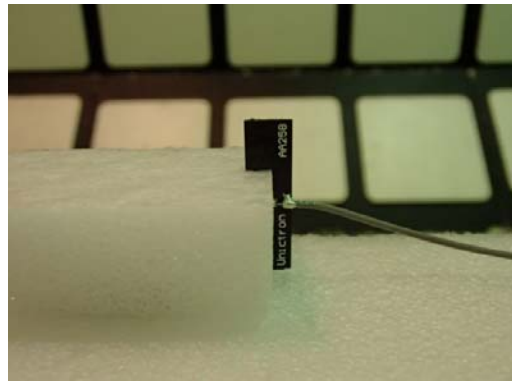
X-axis



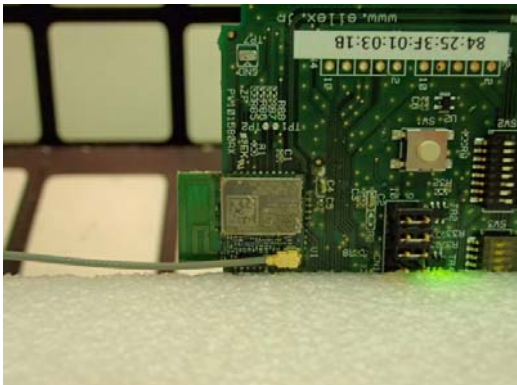
Y-axis



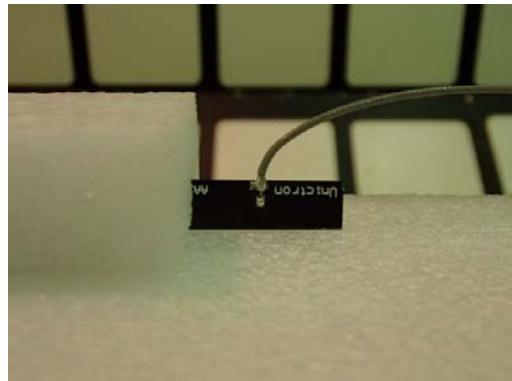
Y-axis



Z-axis



Z-axis



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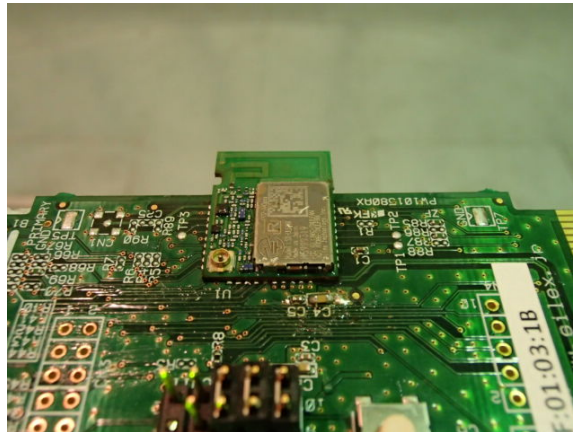
Worst Case Position

Internal Antenna

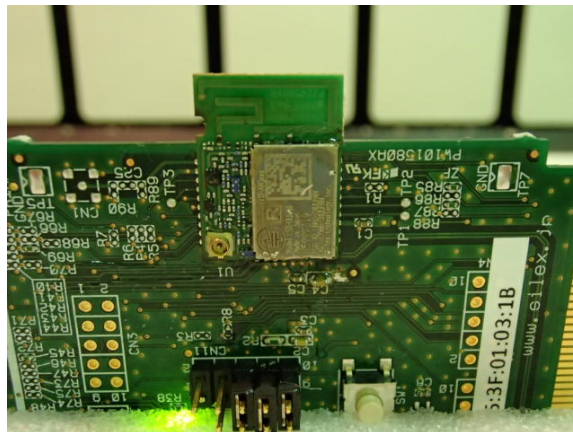
2.4GHz: (Horizontal: X-axis/ Vertical:Y-axis) (Above 1GHz)

2.4GHz: (Horizontal: X-axis/ Vertical:X-axis) (Below 1GHz)

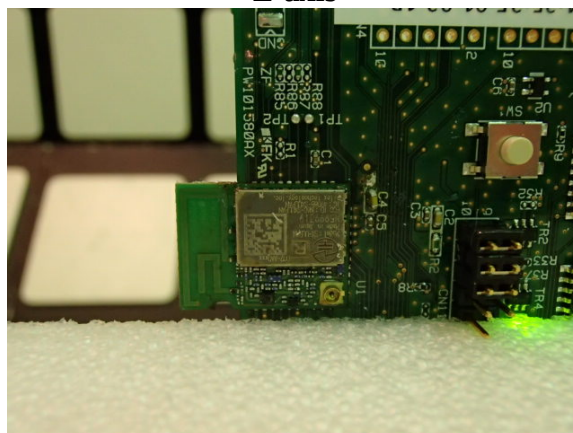
X-axis



Y-axis



Z-axis



End of Report

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