APPENDIX 3: Photographs of test setup

Conducted Emission
(Camera View + USB Communication + microSD card Access Mode)

Photo 1

Photo 2

Conducted Emission
(Charging + microSD card Access Mode)

Photo 1

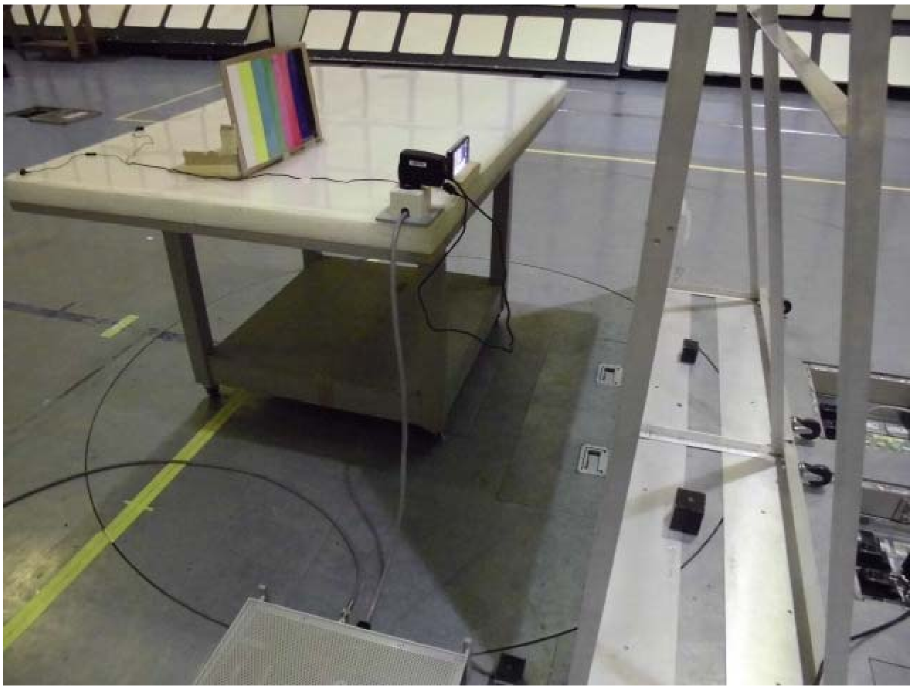

Photo 2

Radiated Emission
(Camera View + USB Communication + microSD card Access Mode)
Below 1GHz

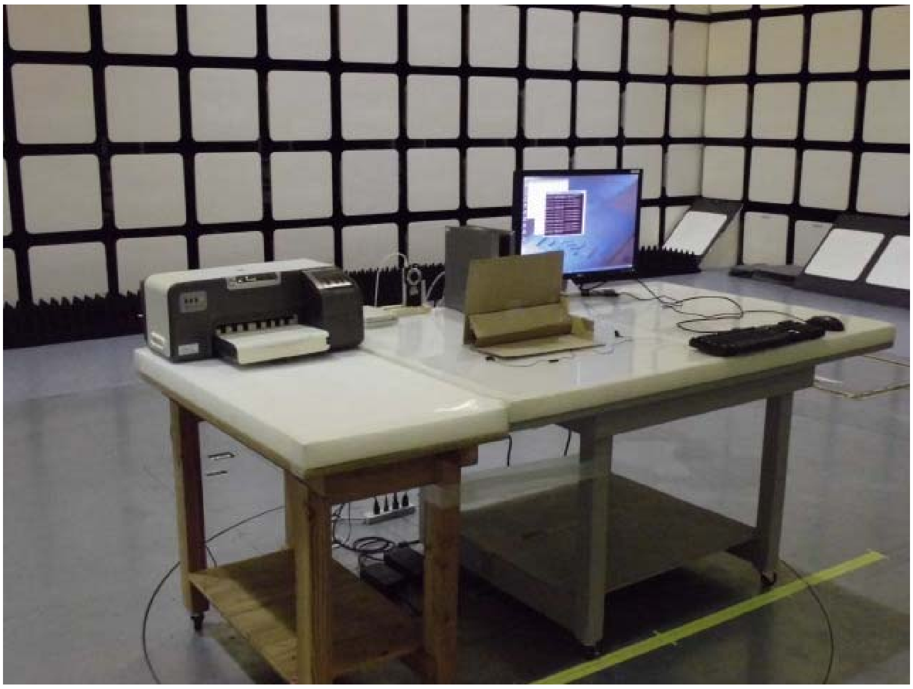

Photo 1

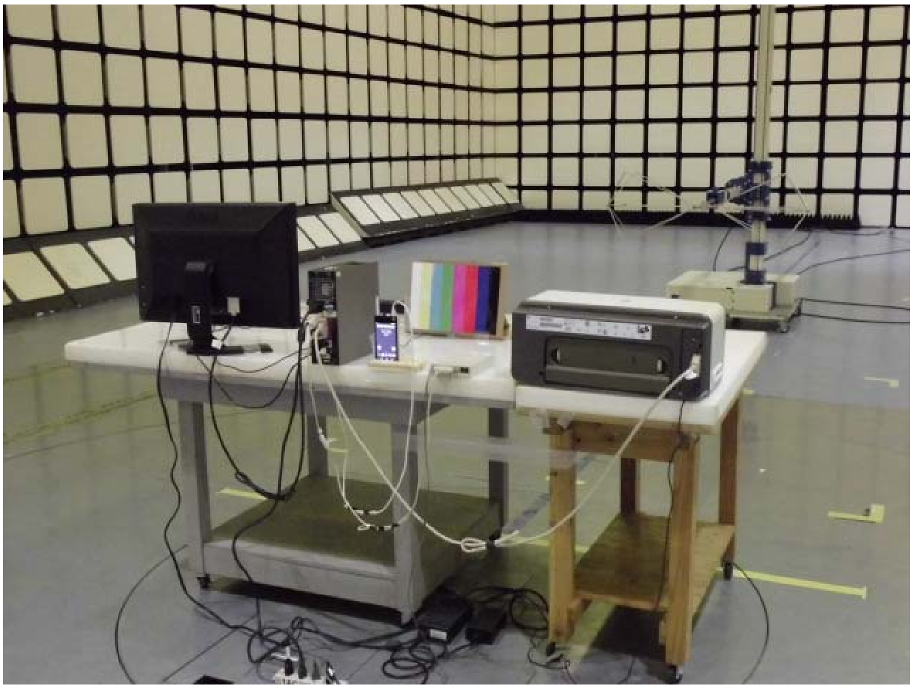

Photo 2

Radiated Emission
(Charging + microSD card Access Mode)
Below 1GHz

Photo 1

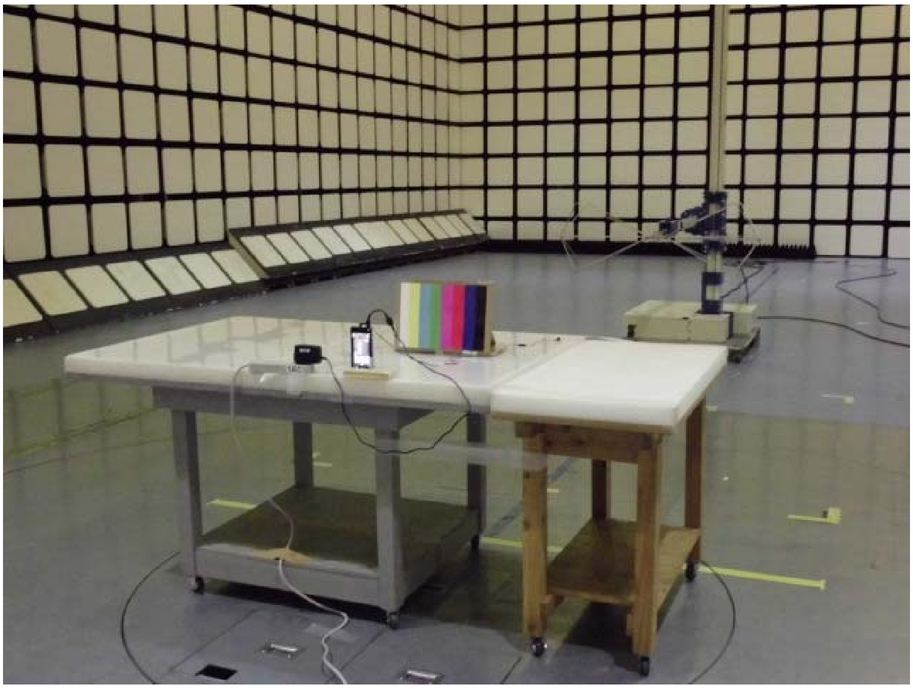

Photo 2

Radiated Emission
(Camera View + USB Communication + microSD card Access Mode)
Above 1GHz

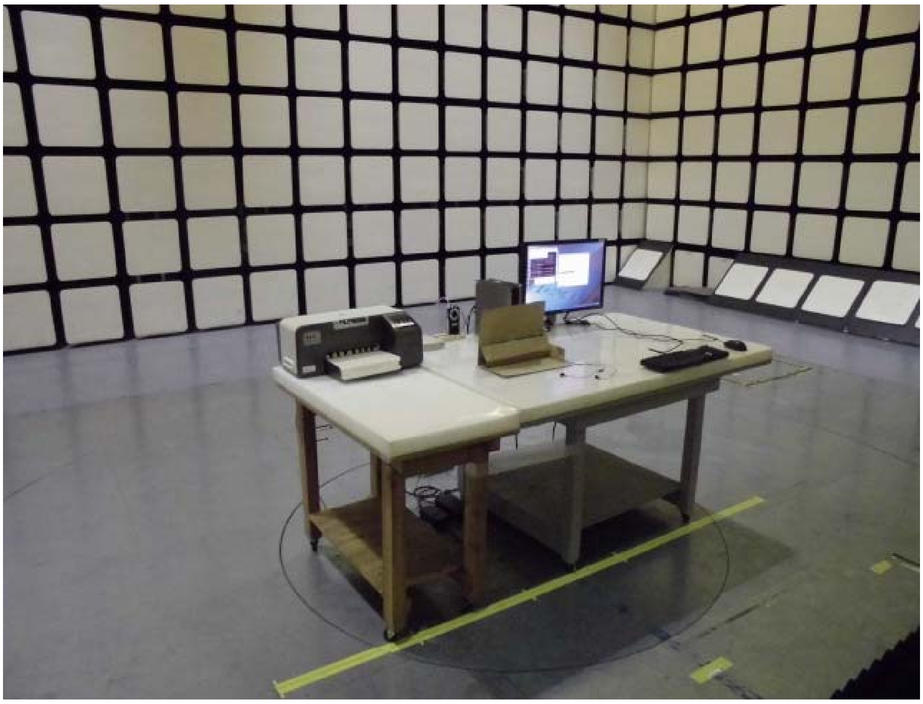

Photo 1

Photo 2

Radiated Emission
(Charging + microSD card Access Mode)
Above 1GHz

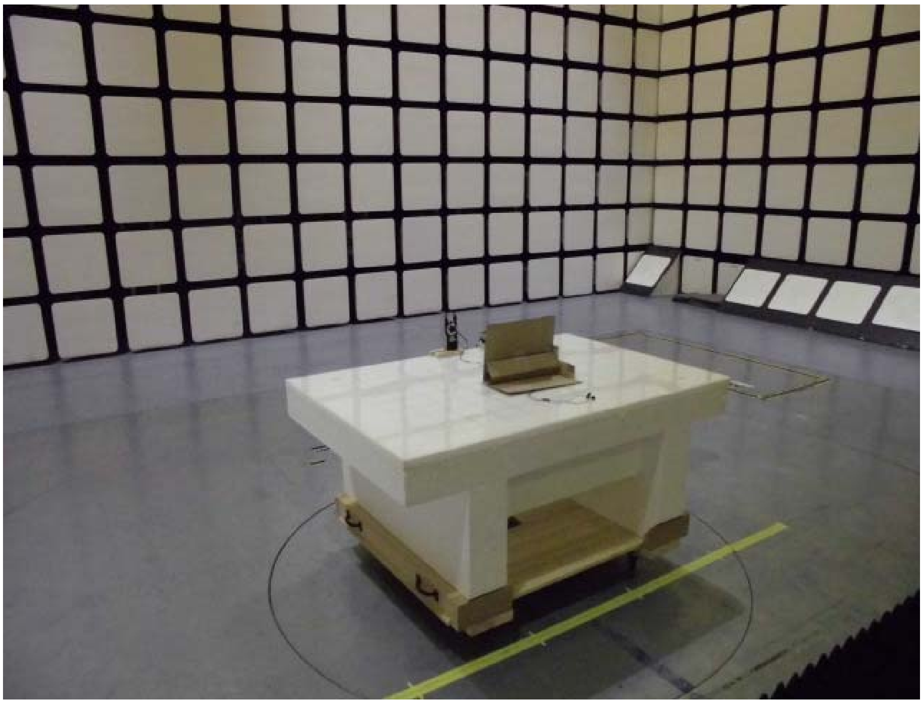

Photo 1

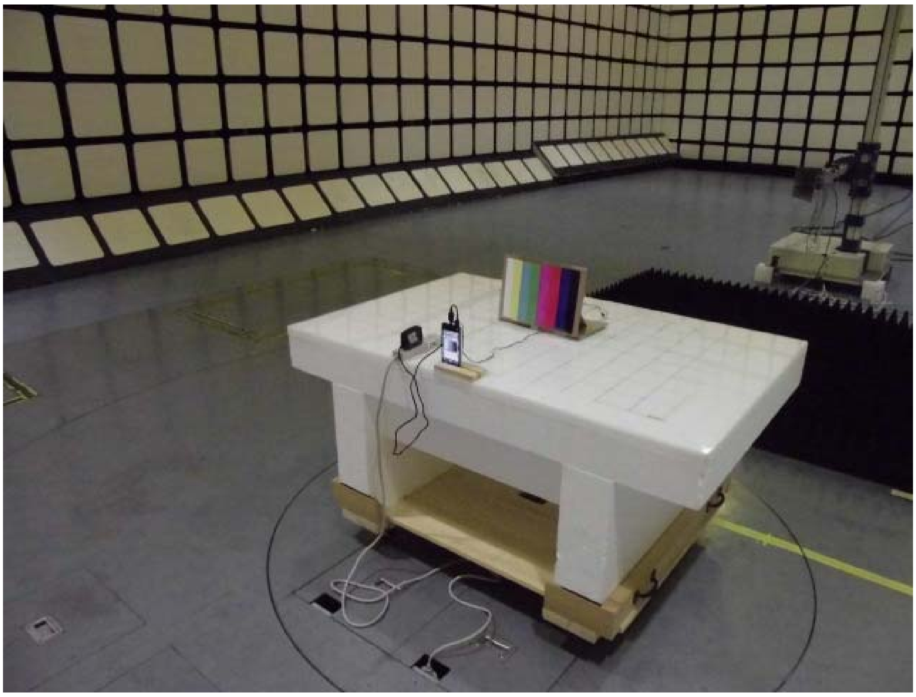

Photo 2

Worst Case Position (Horizontal: Z-axis/ Vertical:Z-axis)

X-axis

Y-axis

Z-axis

End of Report