
APPENDIX 3: Photographs of test setup

Radiated Spurious Emission
ZM-521PA

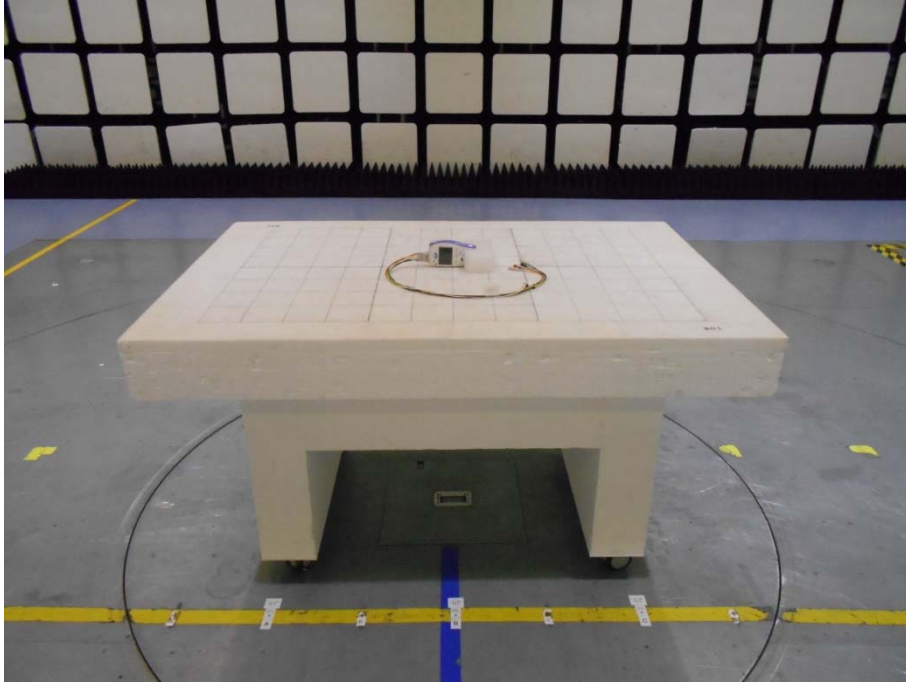


Photo 1



Photo 2

Radiated Spurious Emission
ZM-531PA

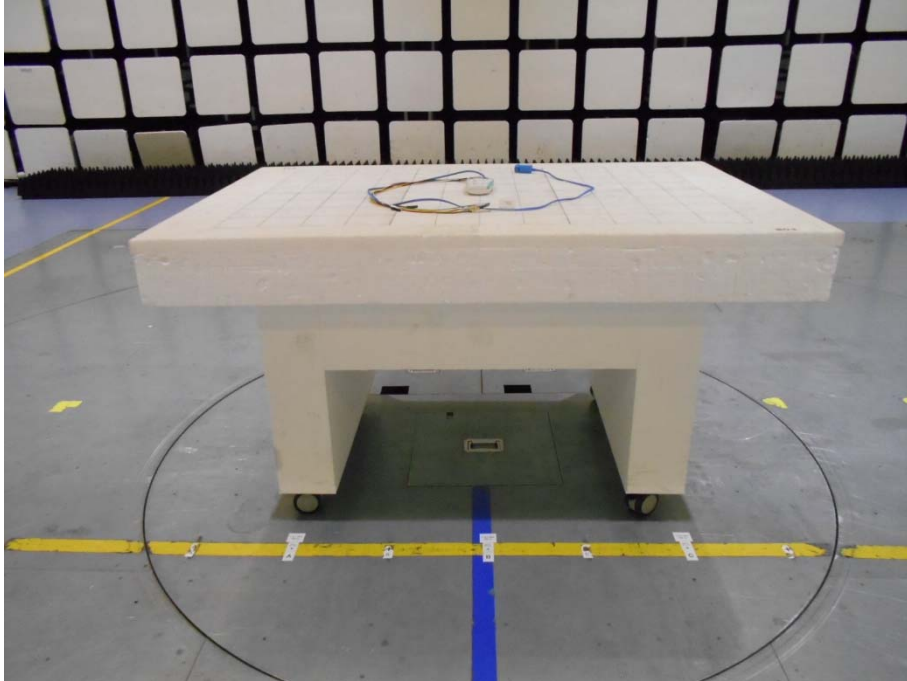


Photo 1



Photo 2

Worst Case Position
ZM-521PA

Below 1 GHz : (Horizontal: X-axis/ Vertical: X-axis)
Carrier and Band edge : (Horizontal: Y-axis/ Vertical: Z-axis)
Harmonics 1 to 10 GHz : (Horizontal: Z-axis/ Vertical: Z-axis)
Harmonics 10 to 15 GHz : (Horizontal: Y-axis/ Vertical: Y-axis)

X-axis



Y-axis



Z-axis



Worst Case Position
ZM-531PA

Below 1 GHz : (Horizontal: X-axis/ Vertical: X-axis)
Carrier and Band edge : (Horizontal: X-axis/ Vertical: Z-axis)
Harmonics 1 to 15 GHz : (Horizontal: X-axis/ Vertical: X-axis)

X-axis



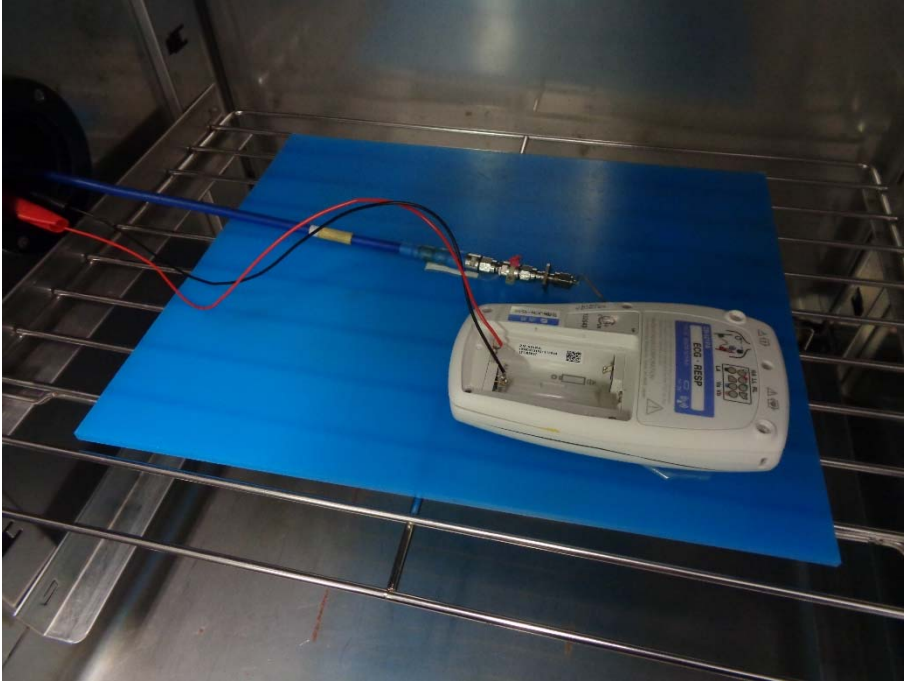
Y-axis



Z-axis



Antenna Terminal Conducted Tests



Photo

End of Report