

APPENDIX 3: Photographs of test setup

Radiated Emission

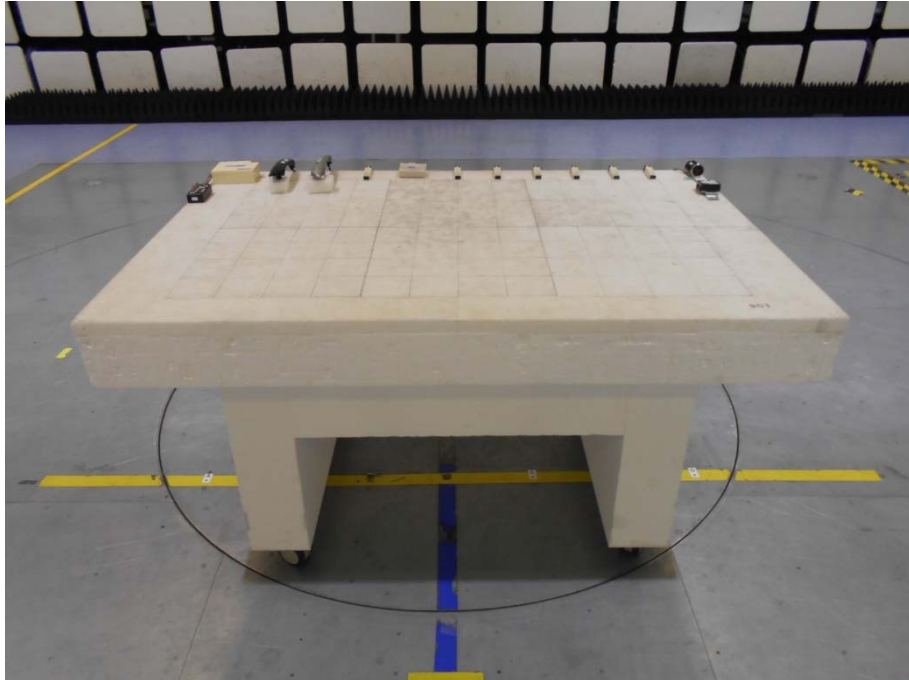


Photo 1

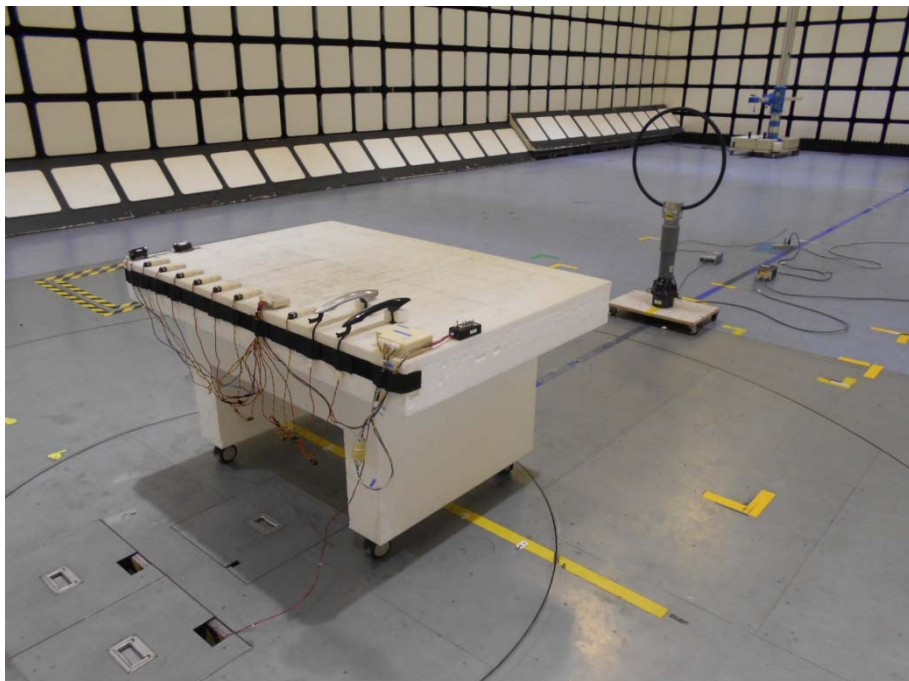


Photo 2

Worst Case Position

LFU

Below 30 MHz
X-axis
Above 30 MHz
Horizontal: X-axis
Vertical: X-axis

X-axis



Y-axis



Z-axis



Antenna - FL / FR

Below 30 MHz
X-axis
Above 30 MHz
Horizontal: X-axis
Vertical: X-axis

X-axis



Y-axis



Z-axis



Worst Case Position

Antenna

- PFL / PFR / PRL / PRR / IF / IR / BP

Below 30 MHz

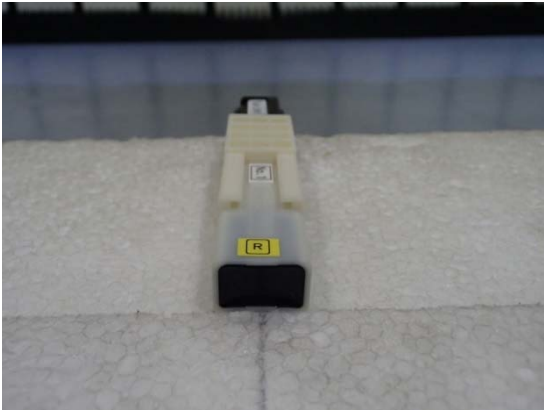
X-axis

Above 30 MHz

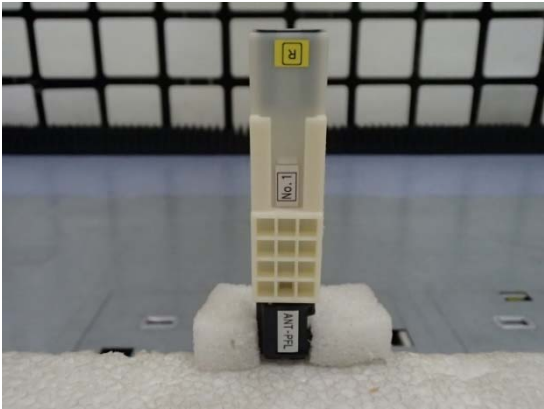
Horizontal: X-axis

Vertical: X-axis

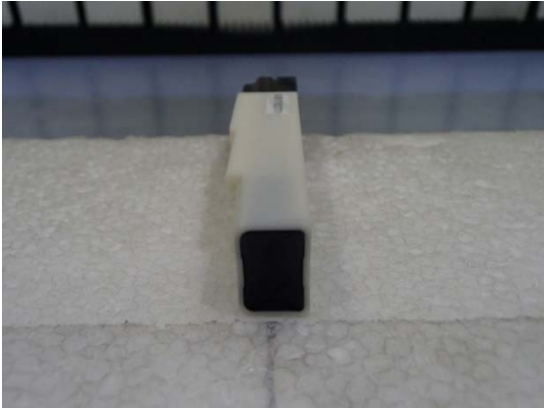
X-axis



Y-axis



Z-axis



Antenna - Coil

Below 30 MHz

X-axis

Above 30 MHz

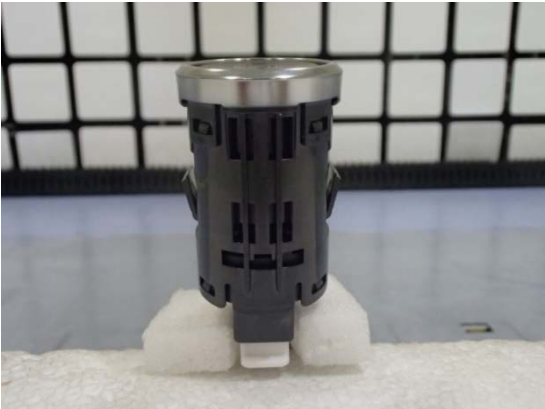
Horizontal: X-axis

Vertical: X-axis

X-axis



Y-axis



Z-axis



Worst Case Position



With transponder key attached



Without transponder key attached (Worst)

End of Report