
APPENDIX 3: Photographs of test setup

Radiated Emission

Mode 1 and 4



Photo 1



Photo 2

Radiated Emission
Mode 2 and 5

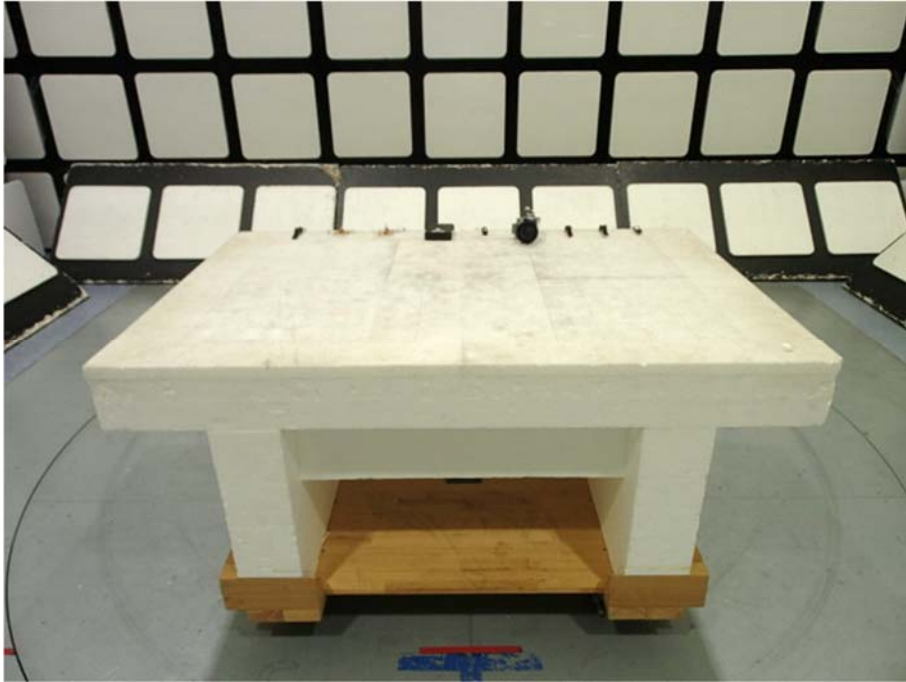


Photo 1



Photo 2

Radiated Emission
Mode 3



Photo 1



Photo 2

Worst Case Position

ECU

Below 30 MHz : X-axis

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

X-axis



Y-axis



Z-axis



Indoor Antenna

Below 30 MHz : X-axis

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

X-axis



Y-axis



Z-axis



Worst Case Position

Outdoor Antenna

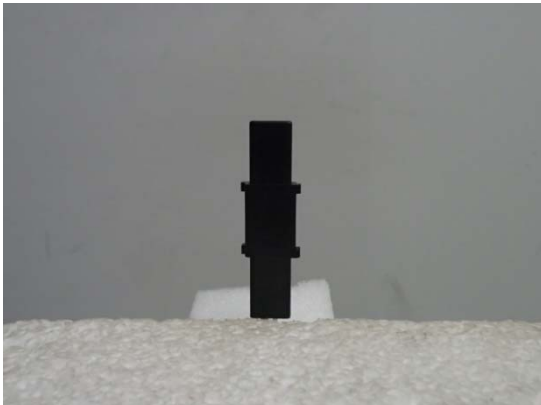
Below 30 MHz : X-axis

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

X-axis



Y-axis



Z-axis



Immobilizer

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