

APPENDIX 3: Photographs of test setup

Radiated Emission

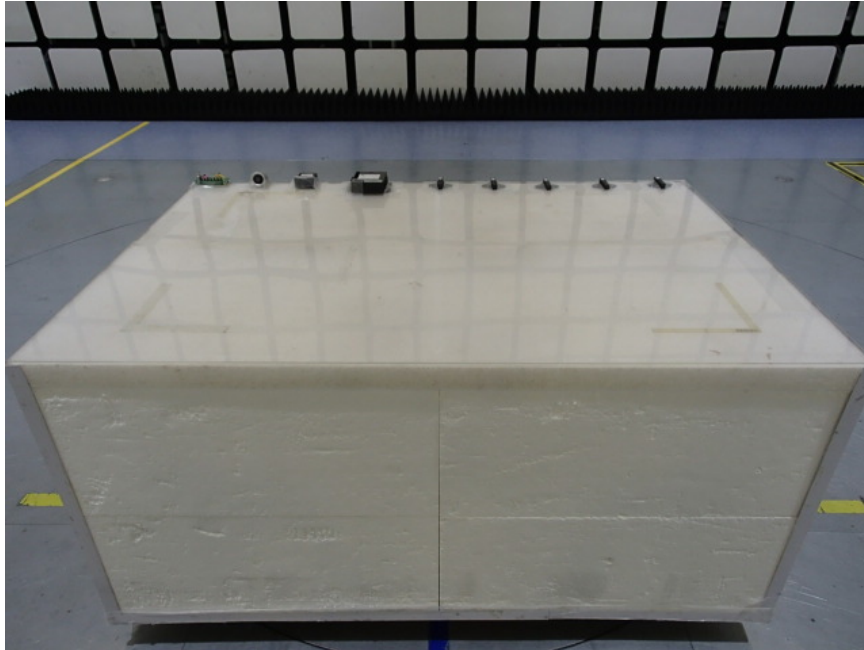


Photo 1

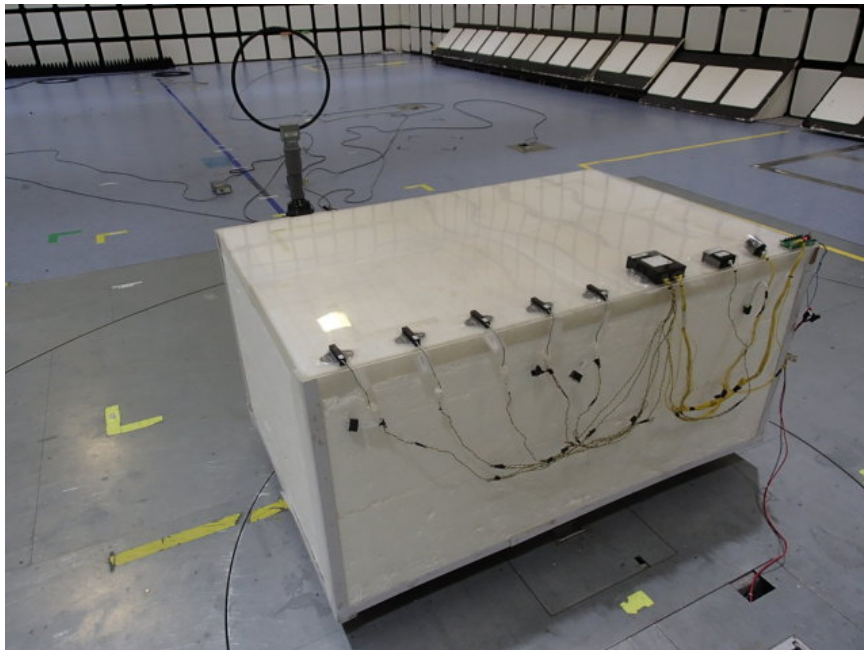


Photo 2

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Worst Case Position (EUT: X-axis / Antenna: Y-axis)

LF Antenna

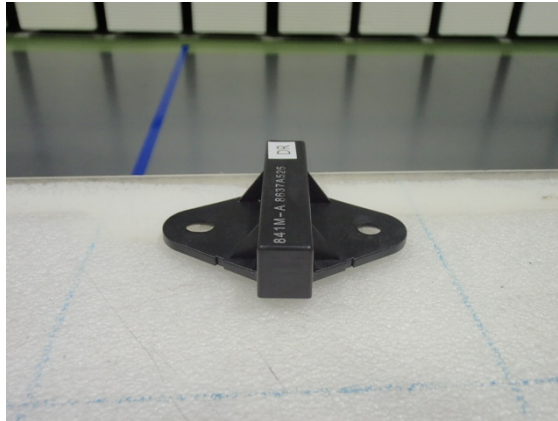
Below 30 MHz

X-axis

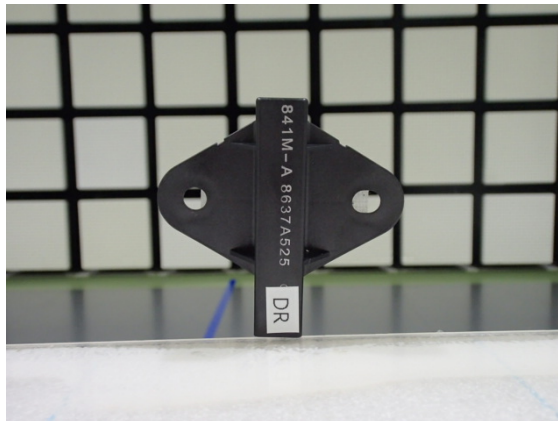
Above 30 MHz

Horizontal: X-axis / Vertical: X-axis

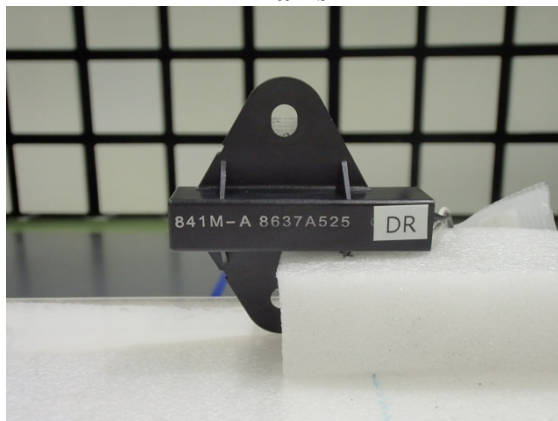
X-axis



Y-axis



Z-axis



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Worst Case Position (EUT: X-axis / Antenna: Y-axis)

FOB BOX

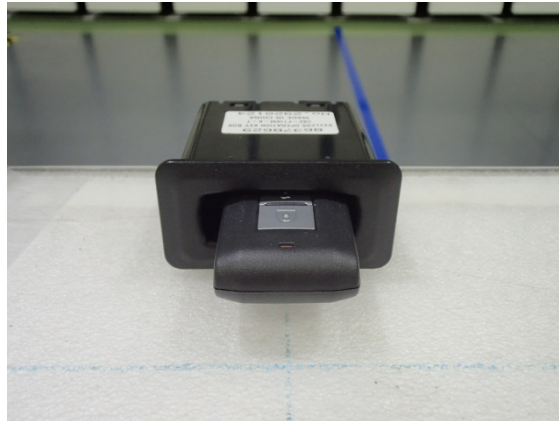
Below 30 MHz

X-axis

Above 30 MHz

Horizontal: X-axis / Vertical: X-axis

X-axis



Y-axis



Z-axis



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Worst Case Position (EUT: X-axis / Antenna: Y-axis)

ECU

Below 30 MHz

X-axis

Above 30 MHz

Horizontal: X-axis / Vertical: X-axis

X-axis



Y-axis



Z-axis



UL Japan, Inc.

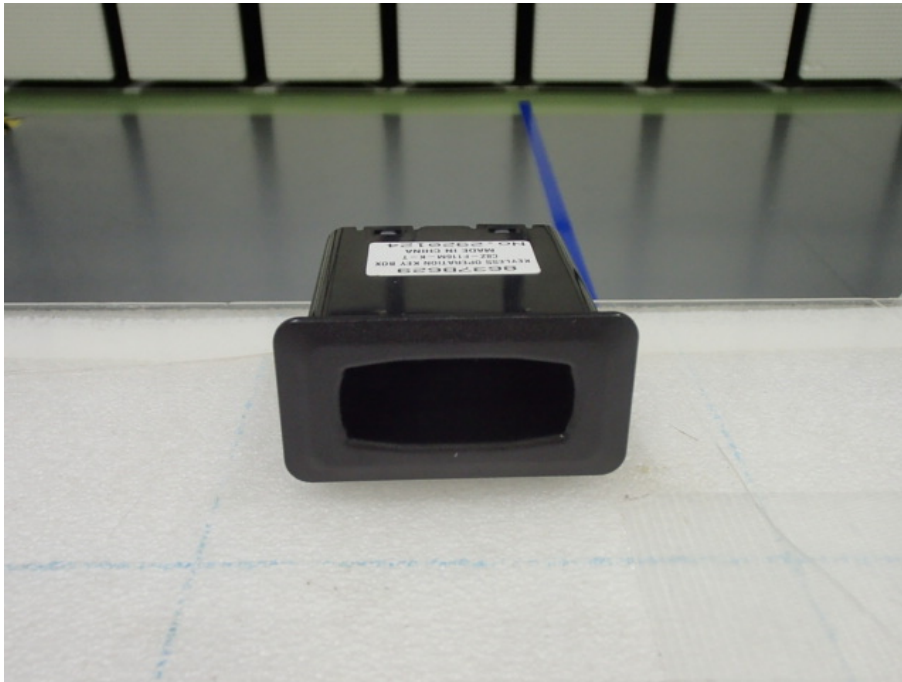
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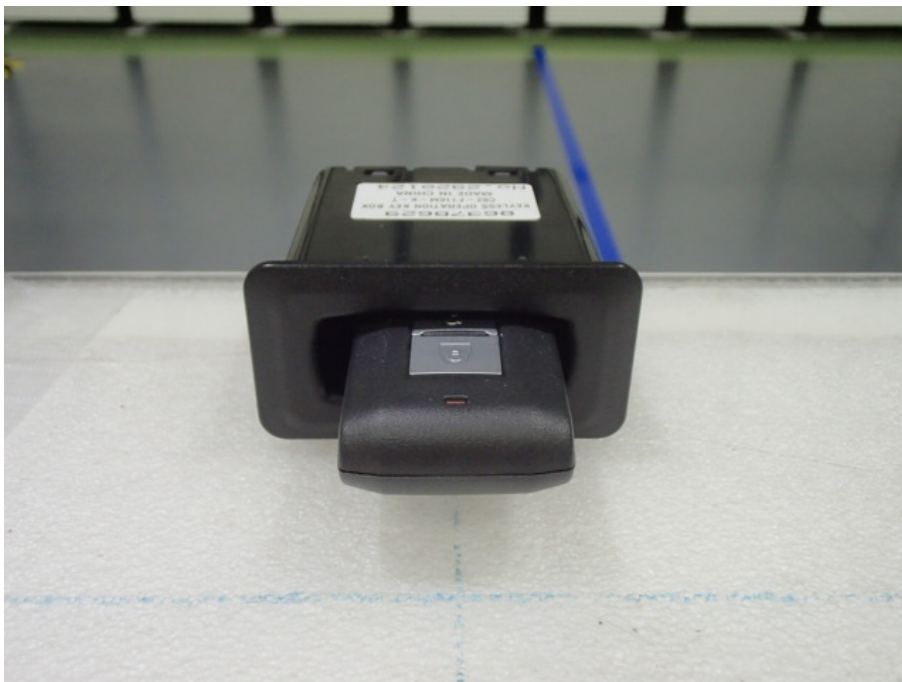
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Worst case position



FOB (Not Inserted)



FOB (Inserted) Worst

End of Report

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