

APPENDIX 3: Photographs of test setup

Radiated Power

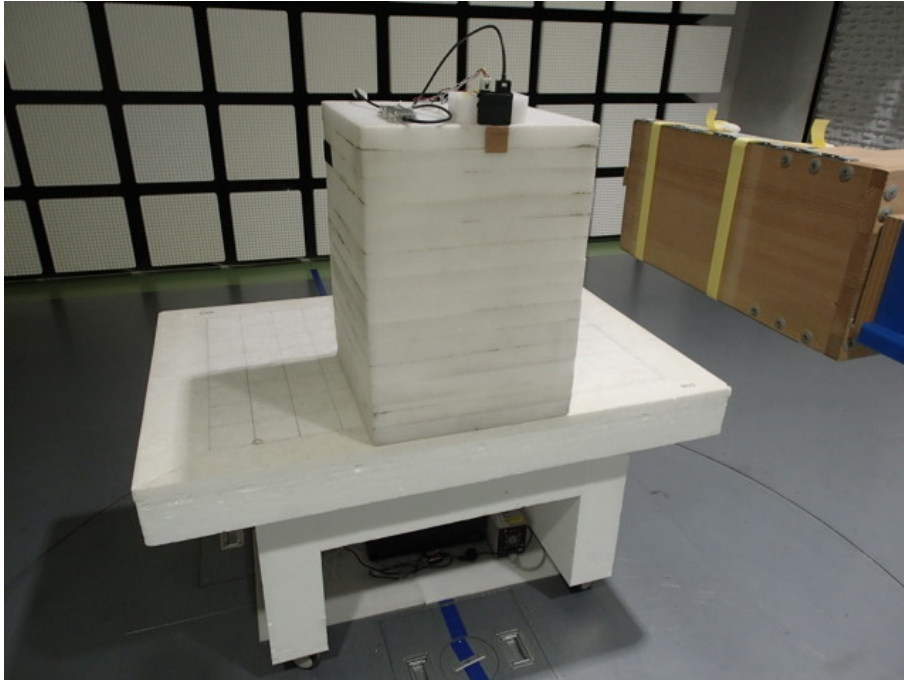


Photo 1

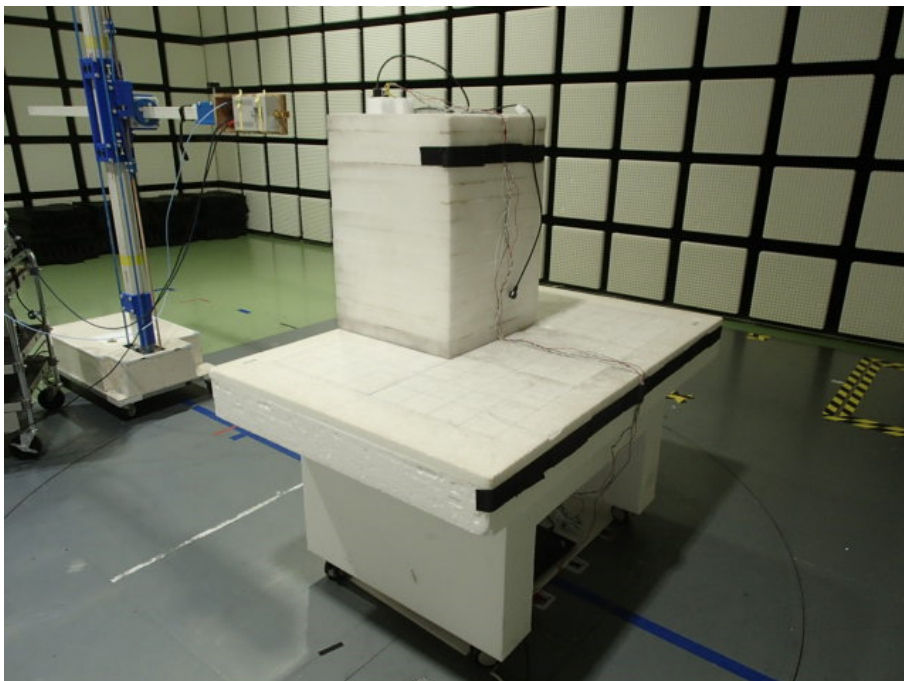


Photo 2

Field strength of spurious radiation
(Below 30 MHz)

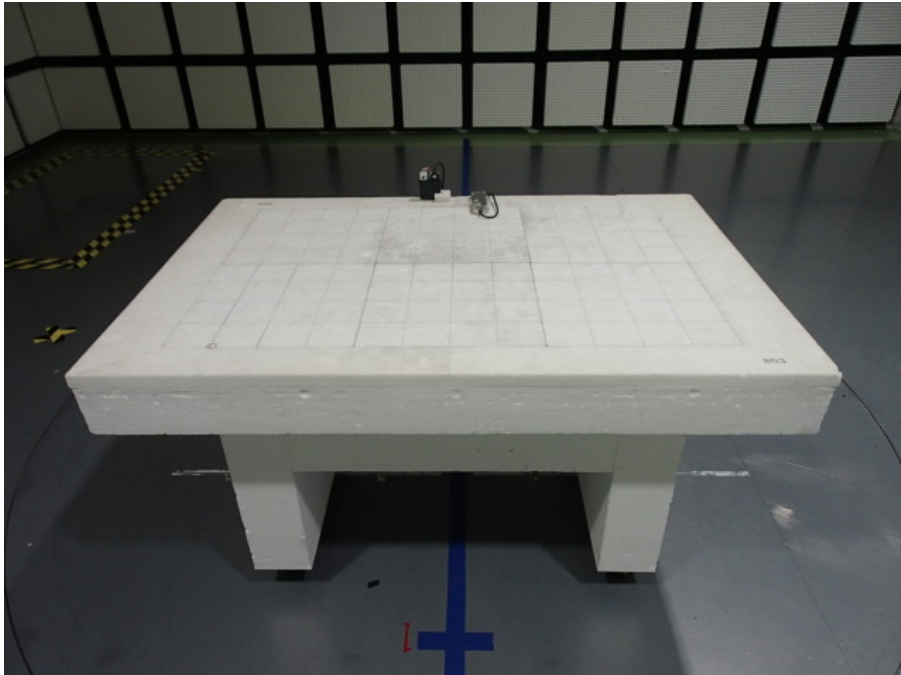


Photo 1

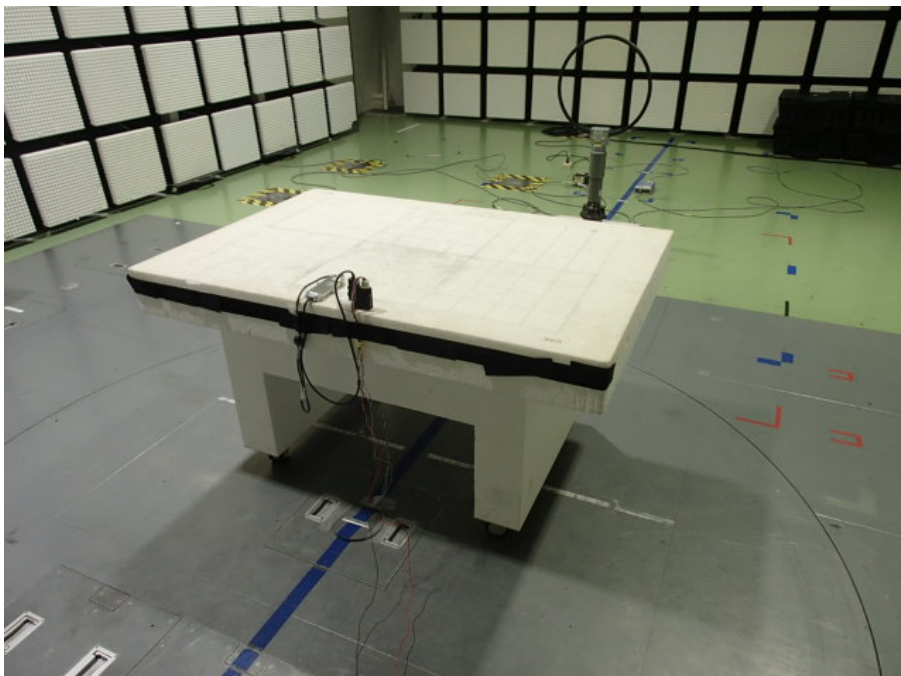


Photo 2

Field strength of spurious radiation
(30 MHz to 1000 MHz)



Photo 1

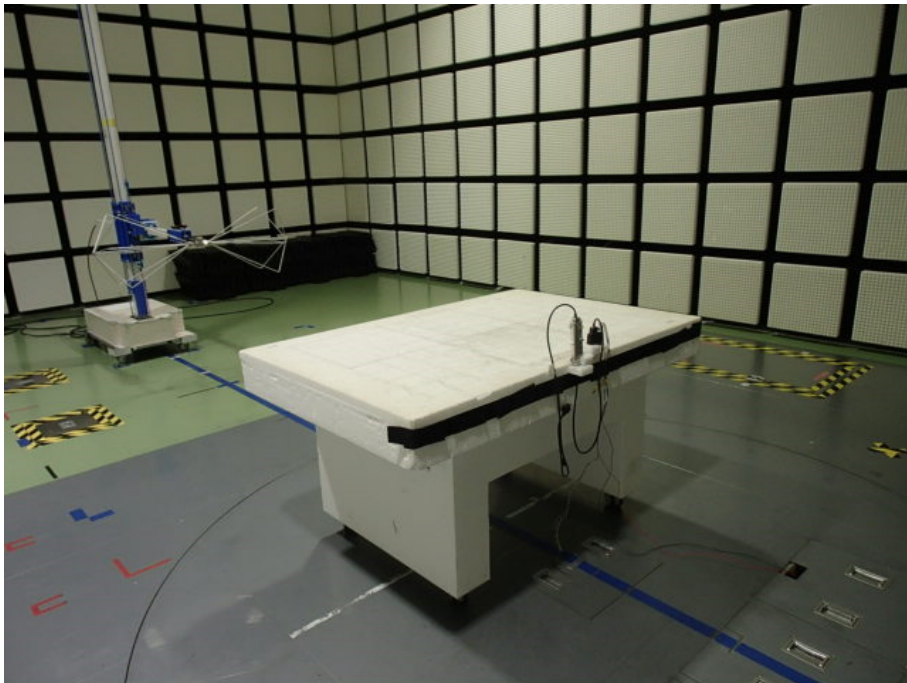


Photo 2

Field strength of spurious radiation
(Above 1 GHz)

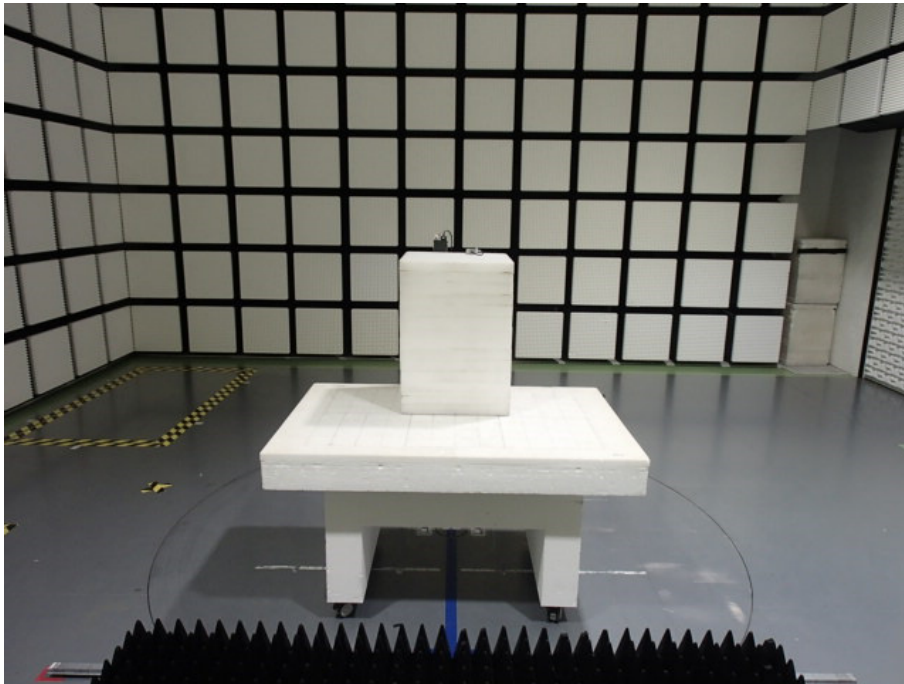


Photo 1

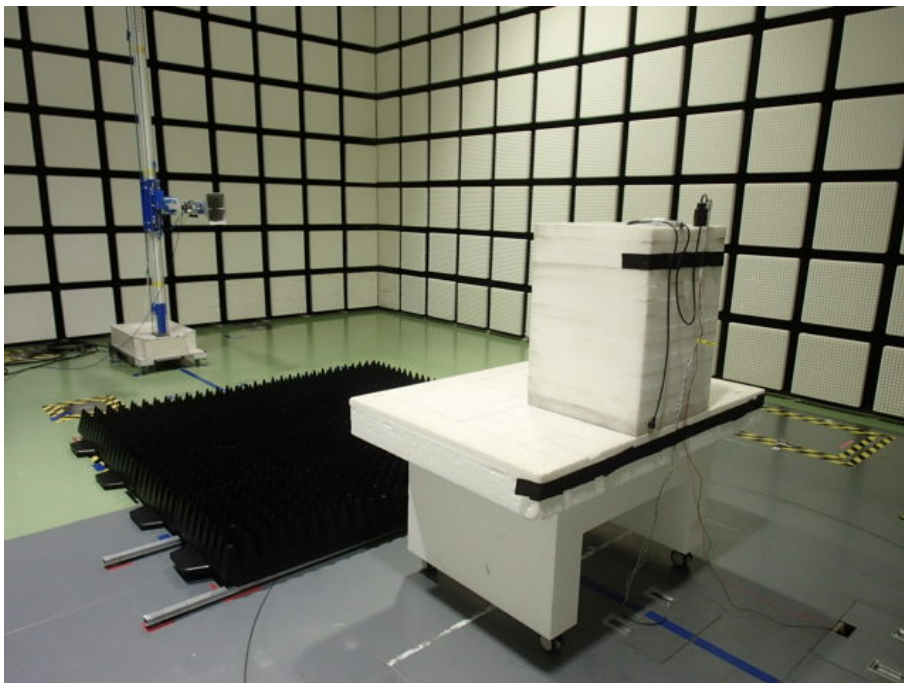


Photo 2

Worst Case Position

	Radar		AT-Box	
Test range (Below 30 MHz)	X-axis (0deg)		Z-axis (0deg)	

	Radar		AT-Box	
Test range (Above 30 MHz)	Horizontal	Vertical	Horizontal	Vertical
30 MHz to 1000 MHz	X-axis	X-axis	X-axis	Z-axis
1 GHz to 40 GHz	X-axis	X-axis	X-axis	X-axis
Above 40 GHz	X-axis	Y-axis	X-axis	X-axis

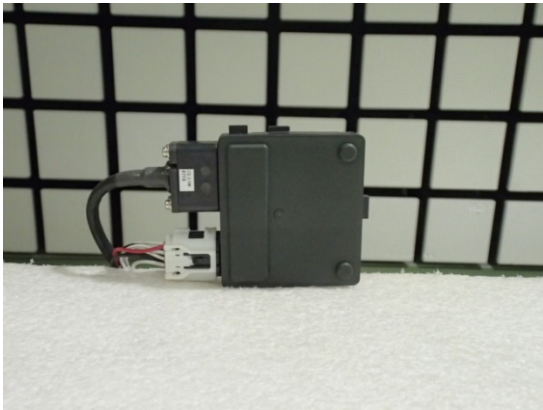
**Radar
X-axis**



**AT-Box
X-axis**



Y-axis



Y-axis



Z-axis



Z-axis



Frequency Stability

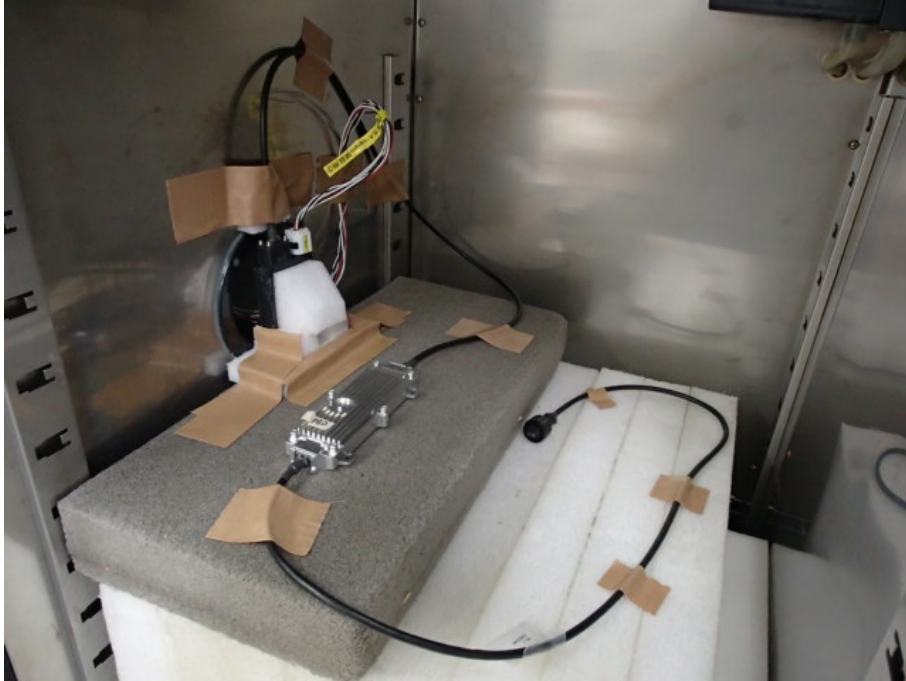


Photo 1

End of Report