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Appendix A: Test Setup Photo

FCC ID
A3LSMX808U

File No.

HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P
HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P
HCT-RF-2111-FC032-P	HCT-RF-2111-FC033-P
HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P
HCT-RF-2111-FC036-P	

REVISION HISTORY

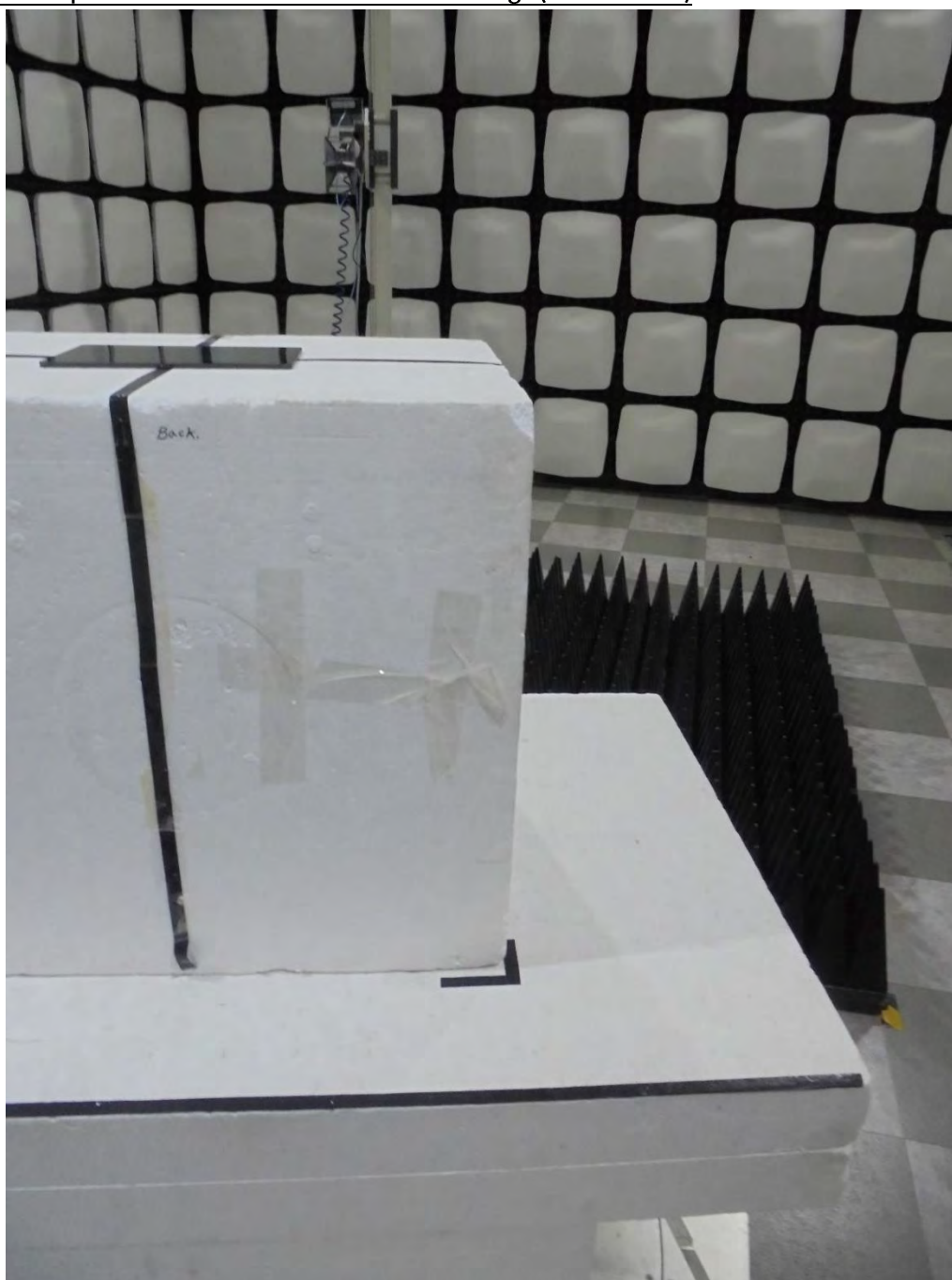
The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	November 29, 2021	Initial Release

File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

1. Radiated Test Setup Photo

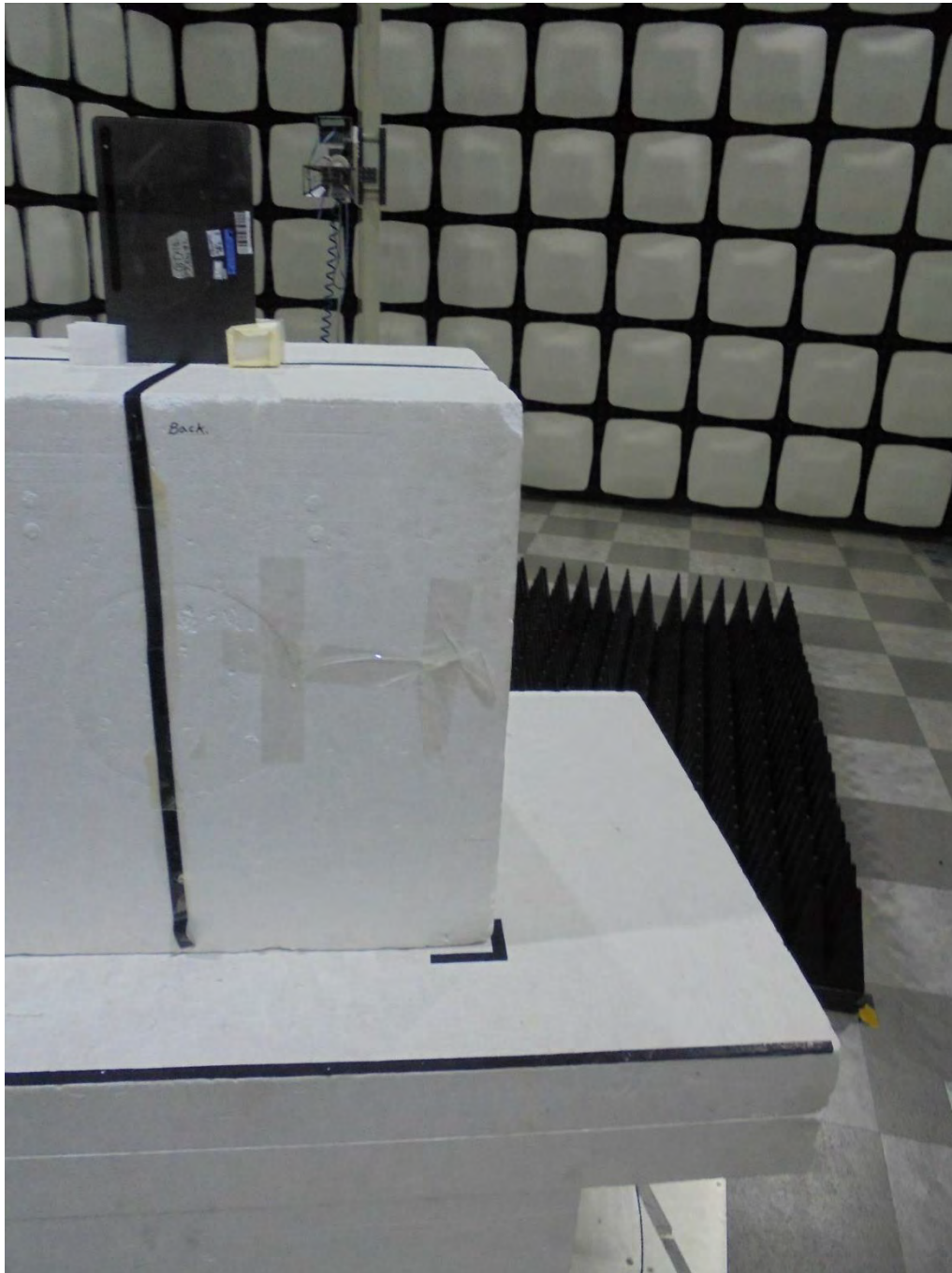
Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)



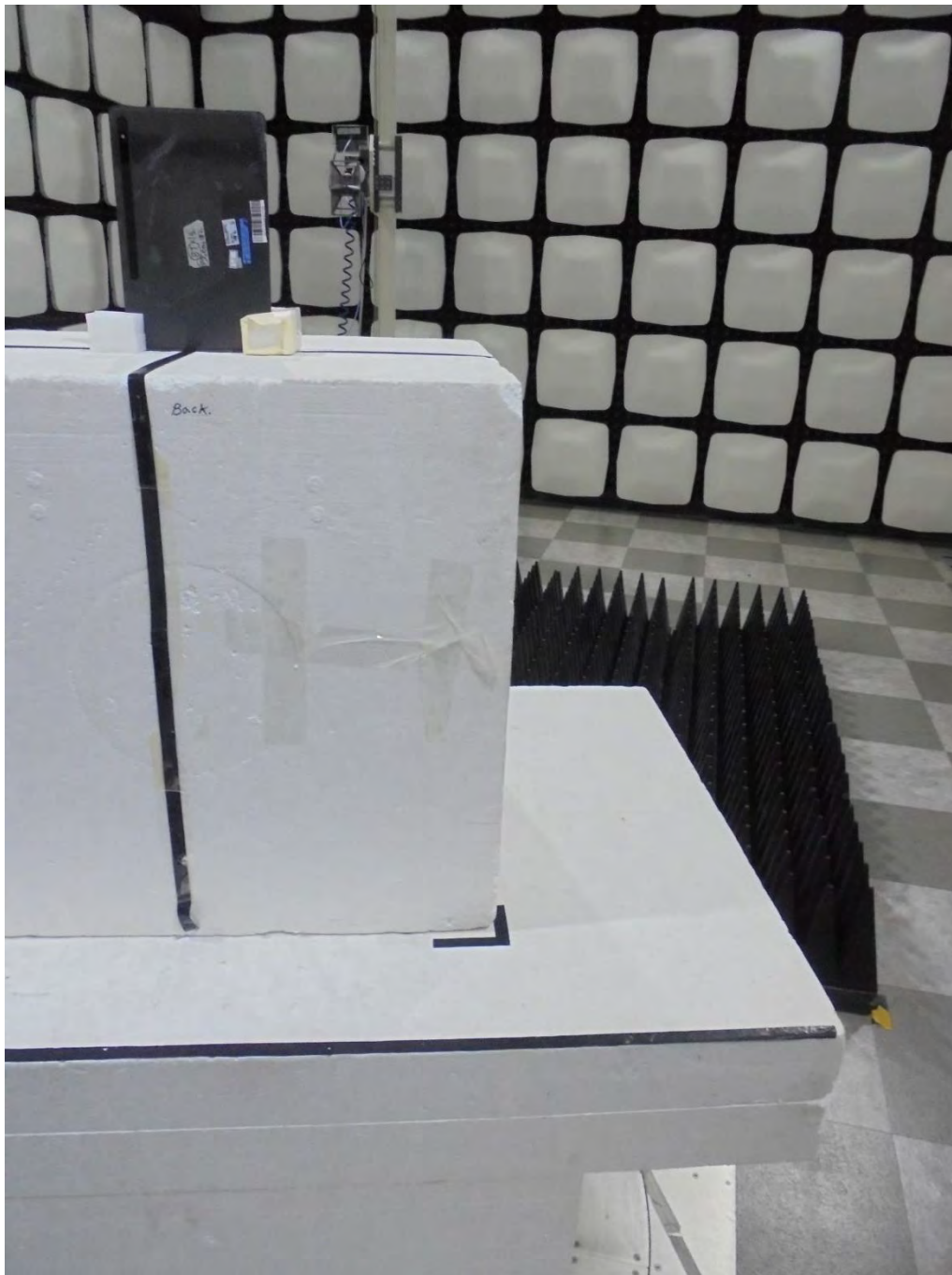
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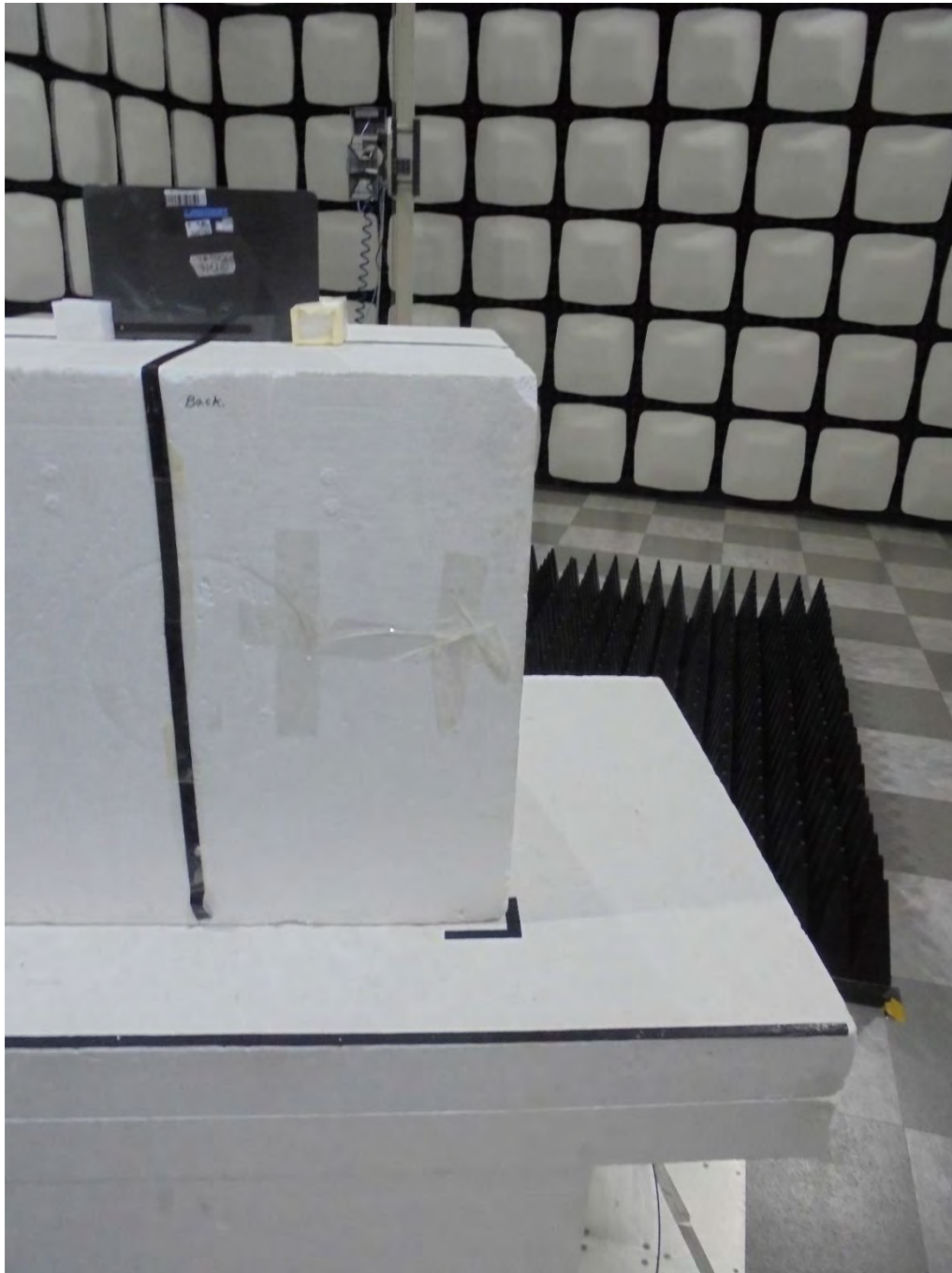
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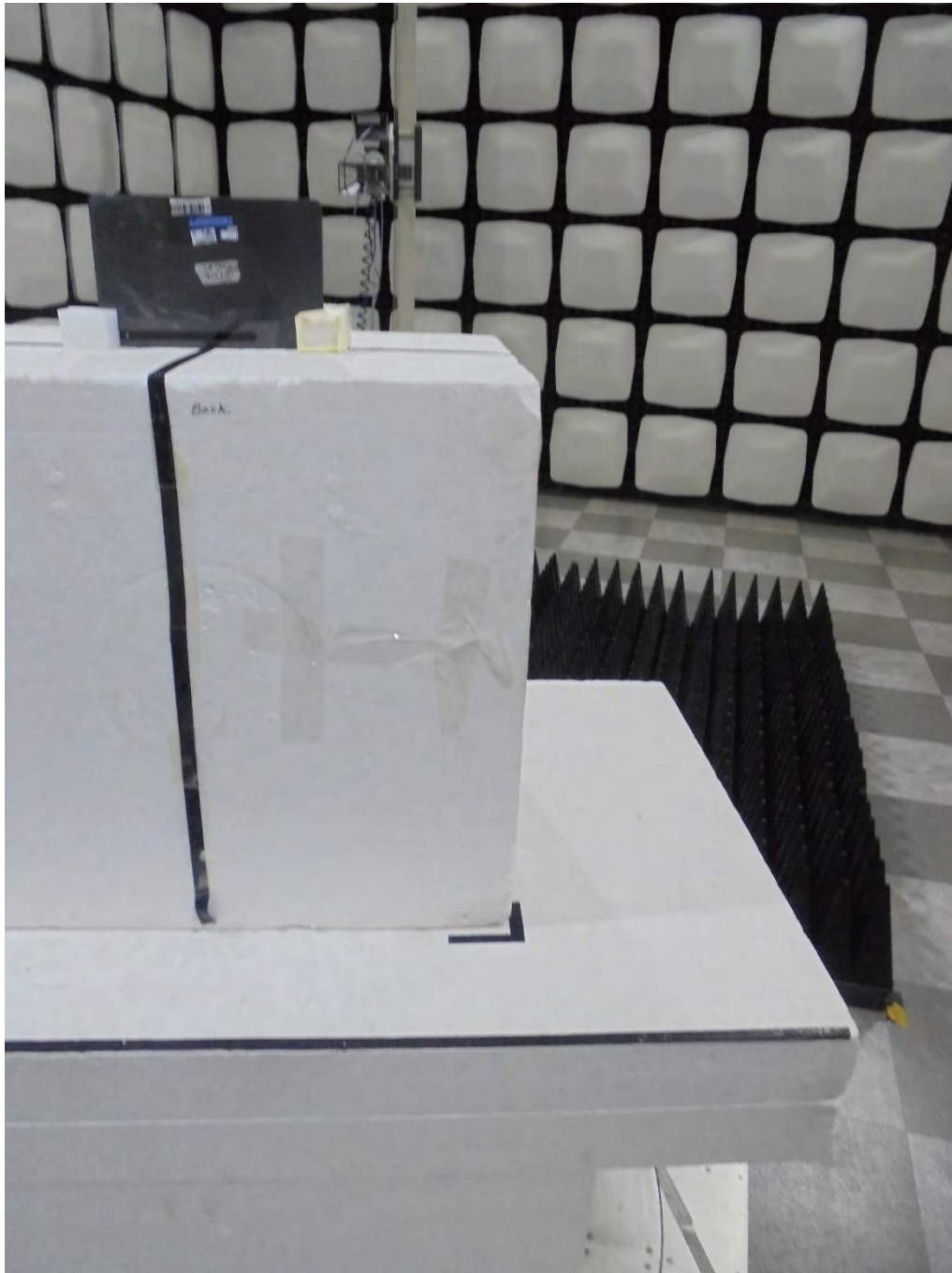
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	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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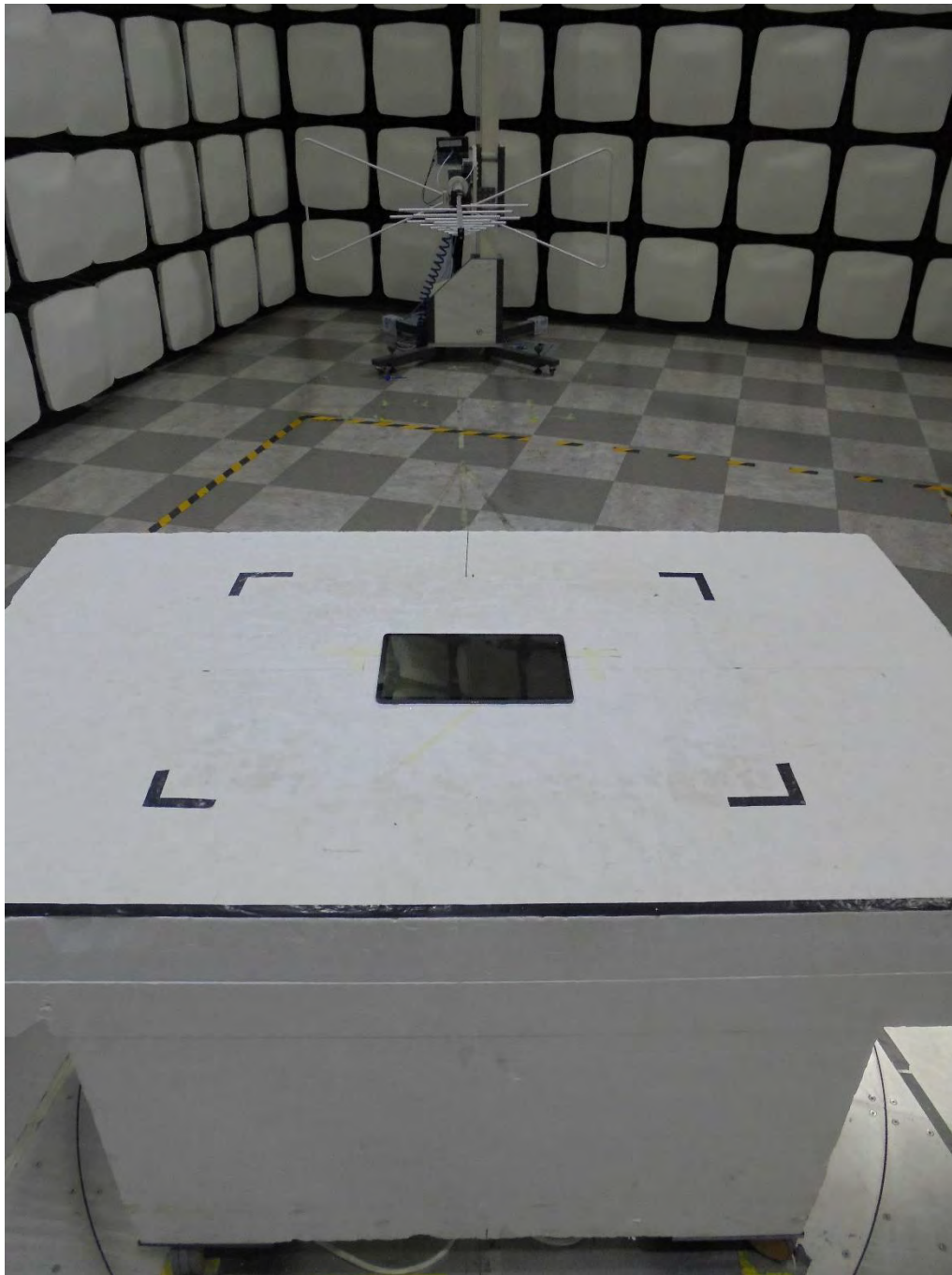


File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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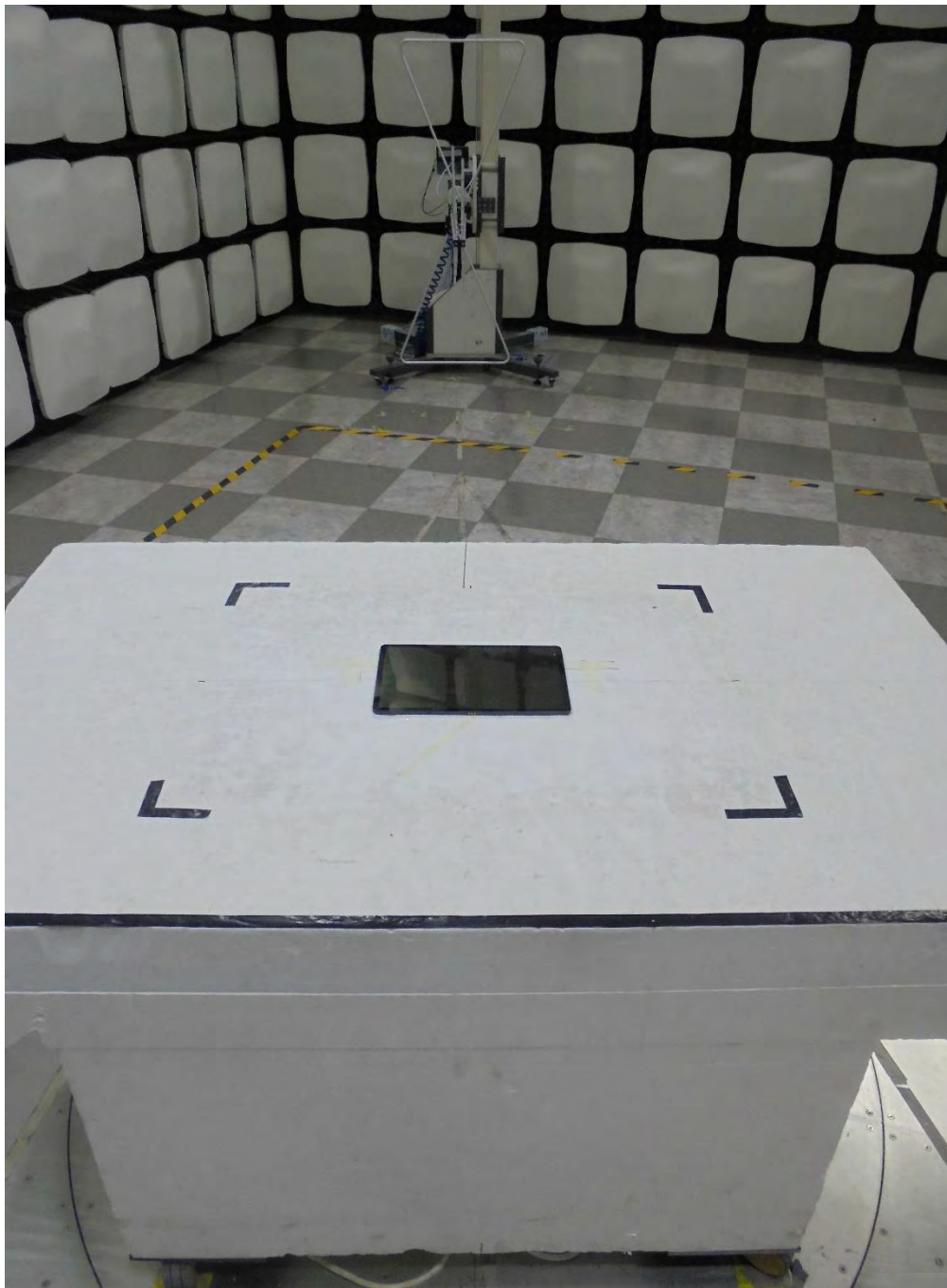


File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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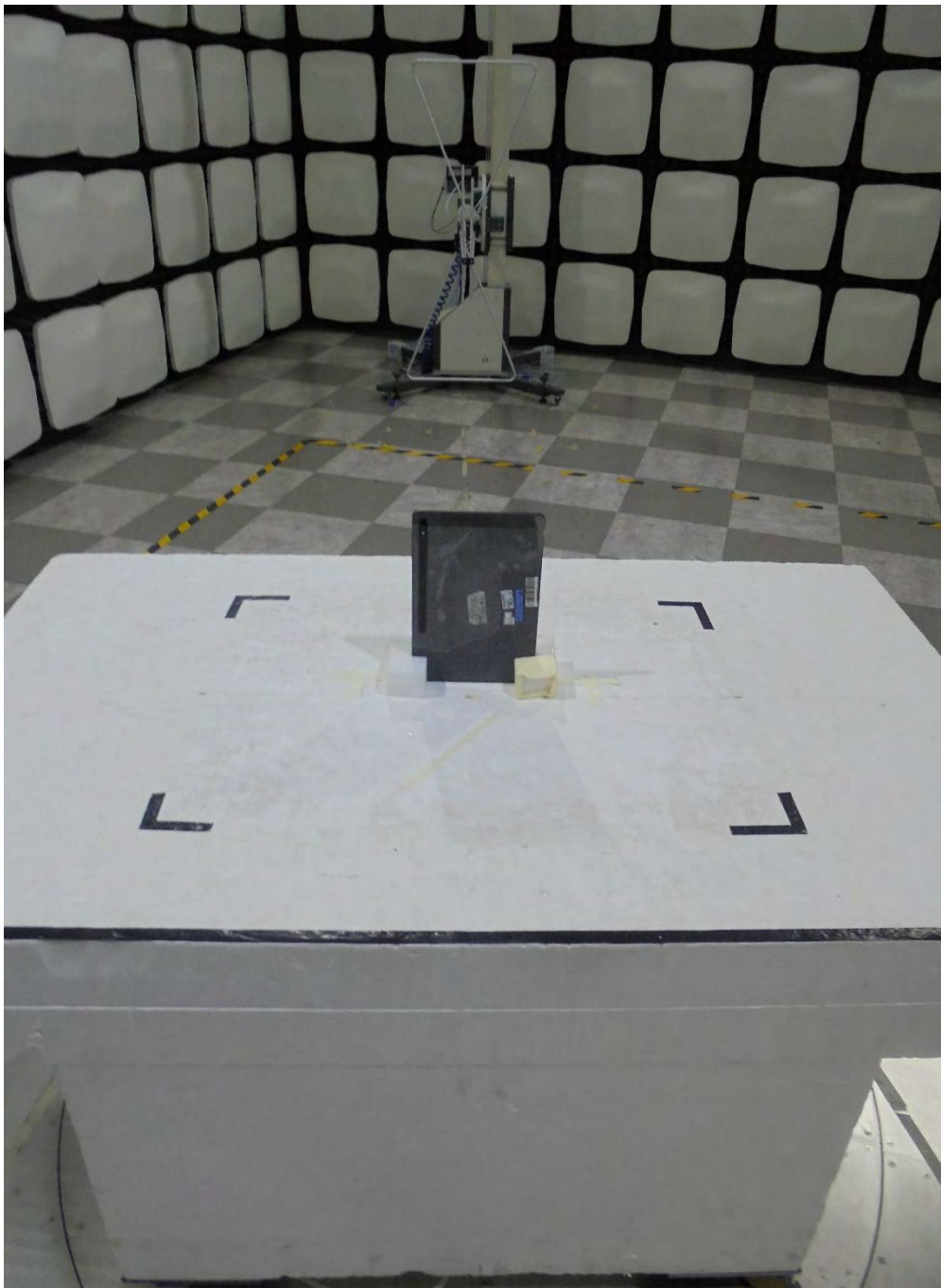
Radiated spurious emissions (Below 1GHz)



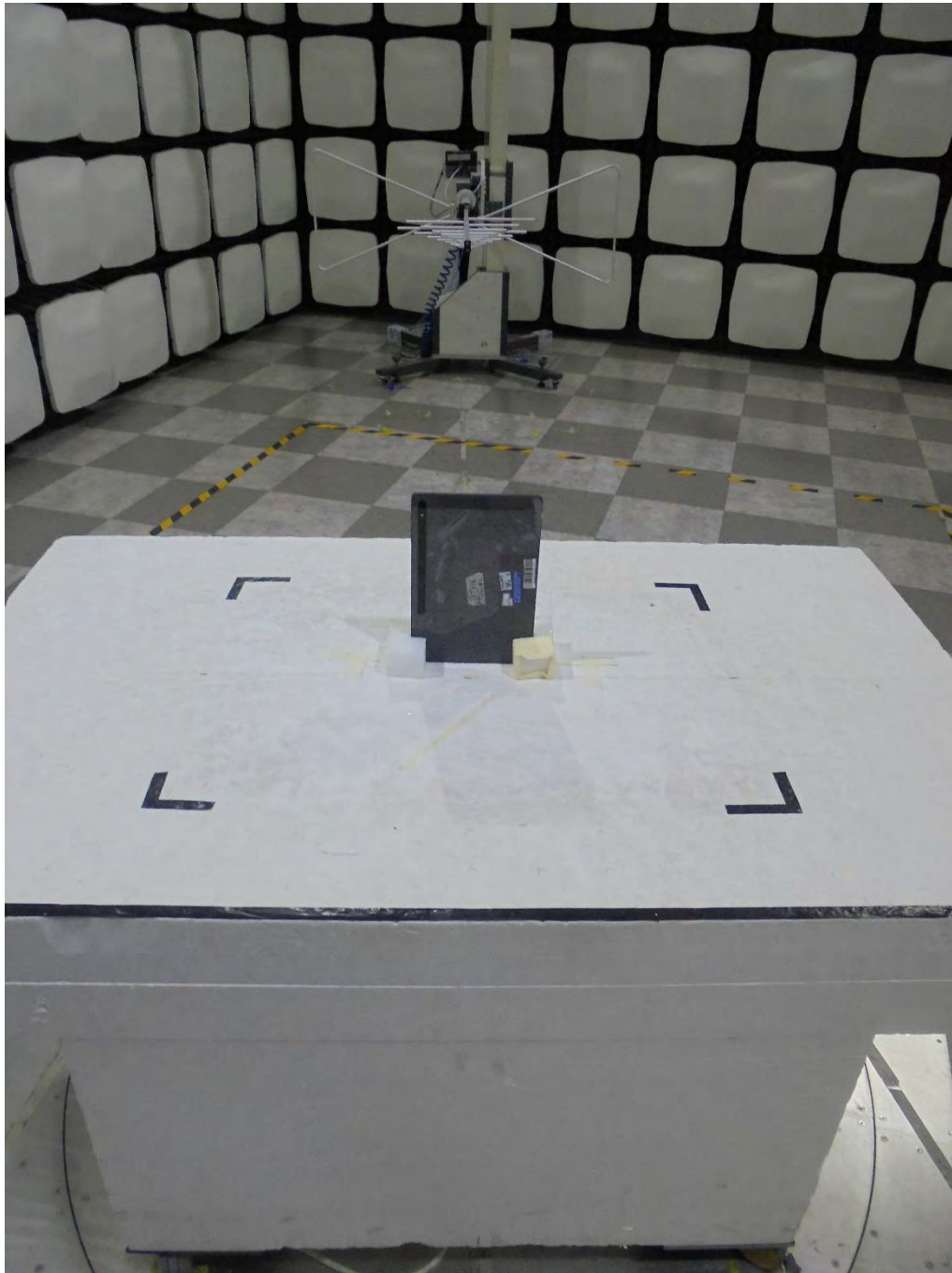
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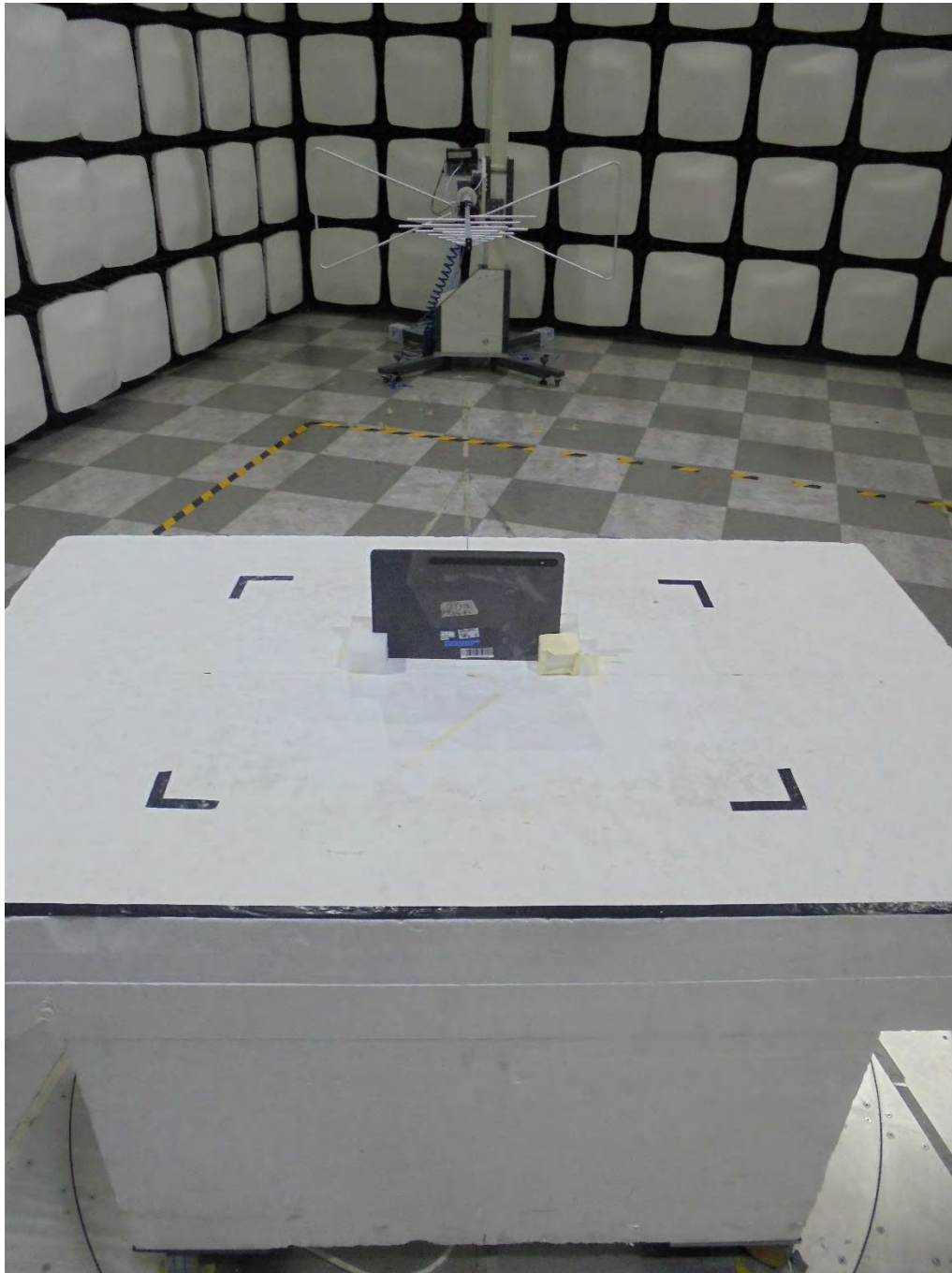
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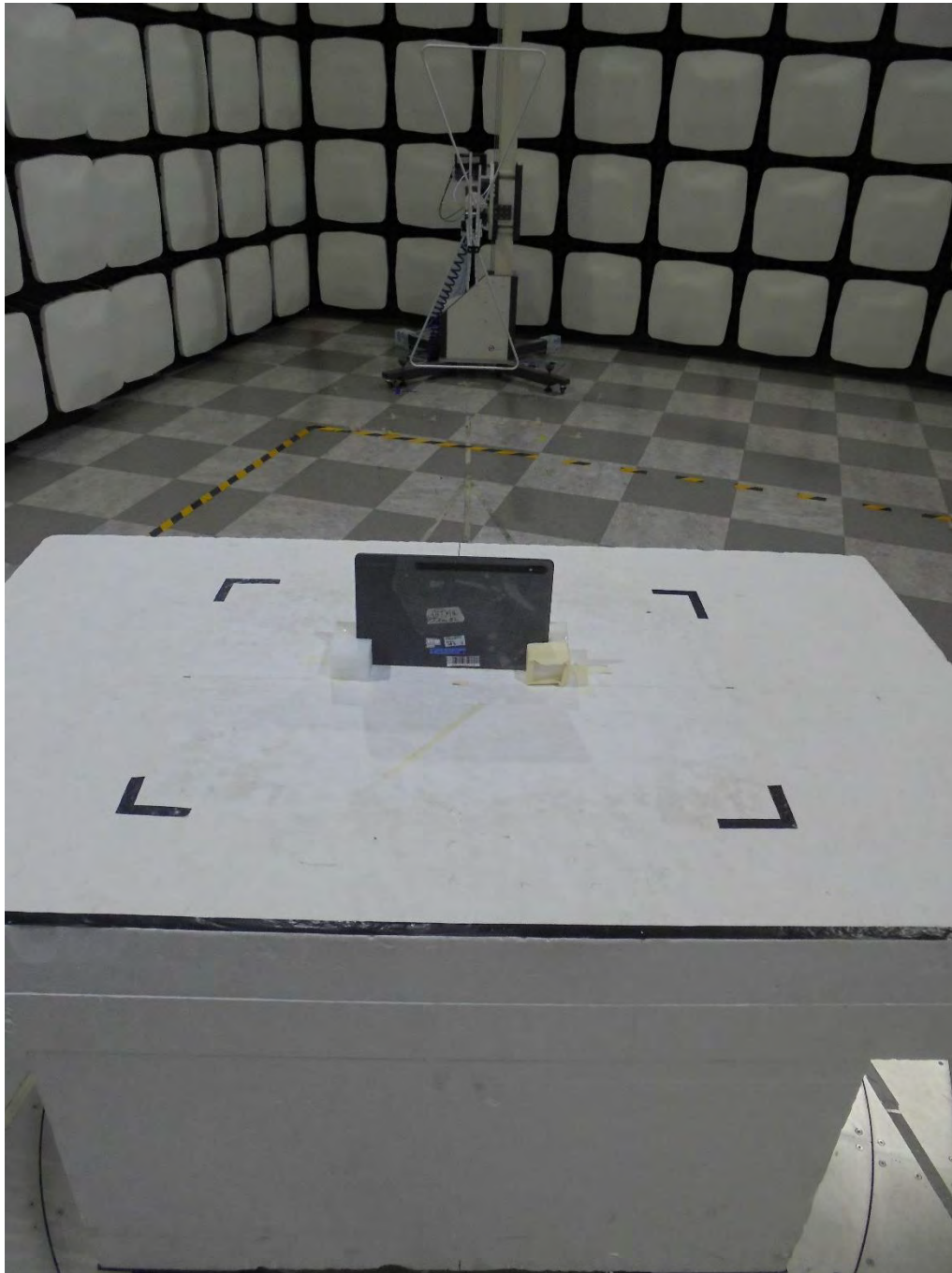
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File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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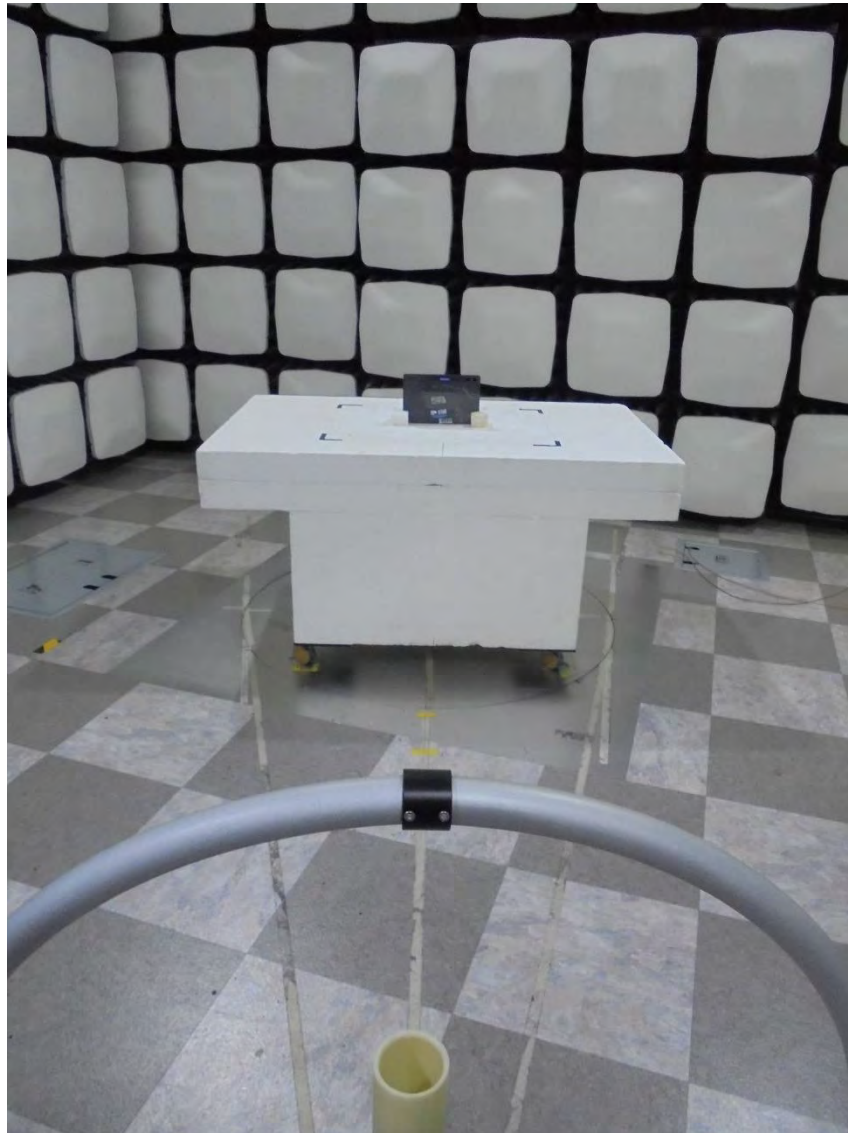


File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

WPS Radiated Test Setup Photo for below 30 MHz:



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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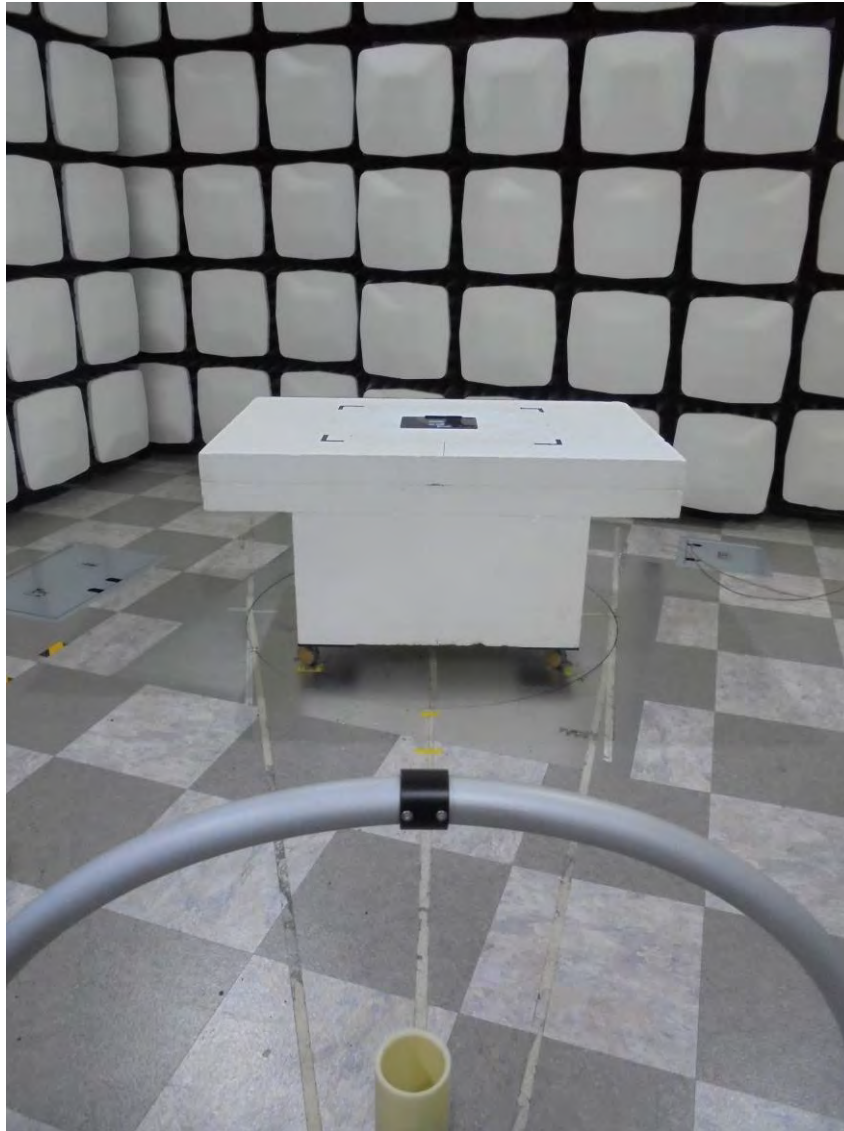
File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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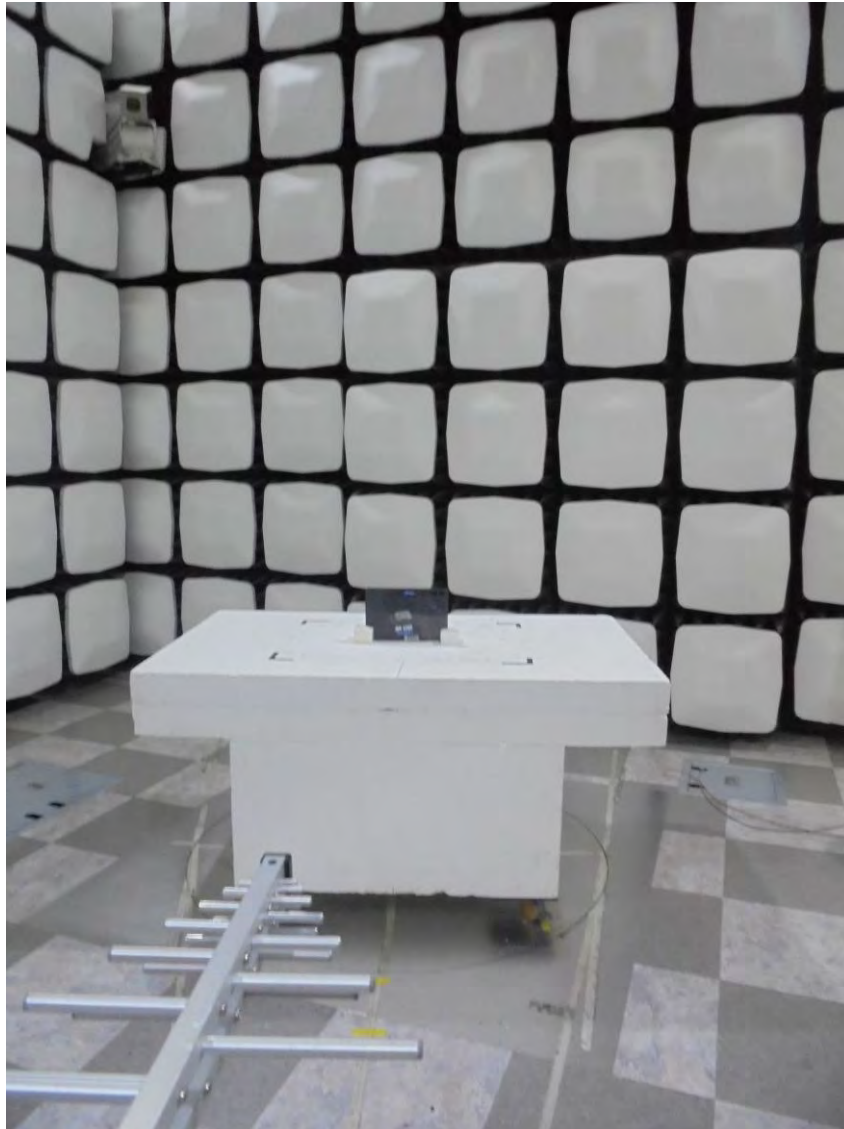


File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

WPT Radiated Test Setup Photo for 30 MHz ~ 1 GHz :



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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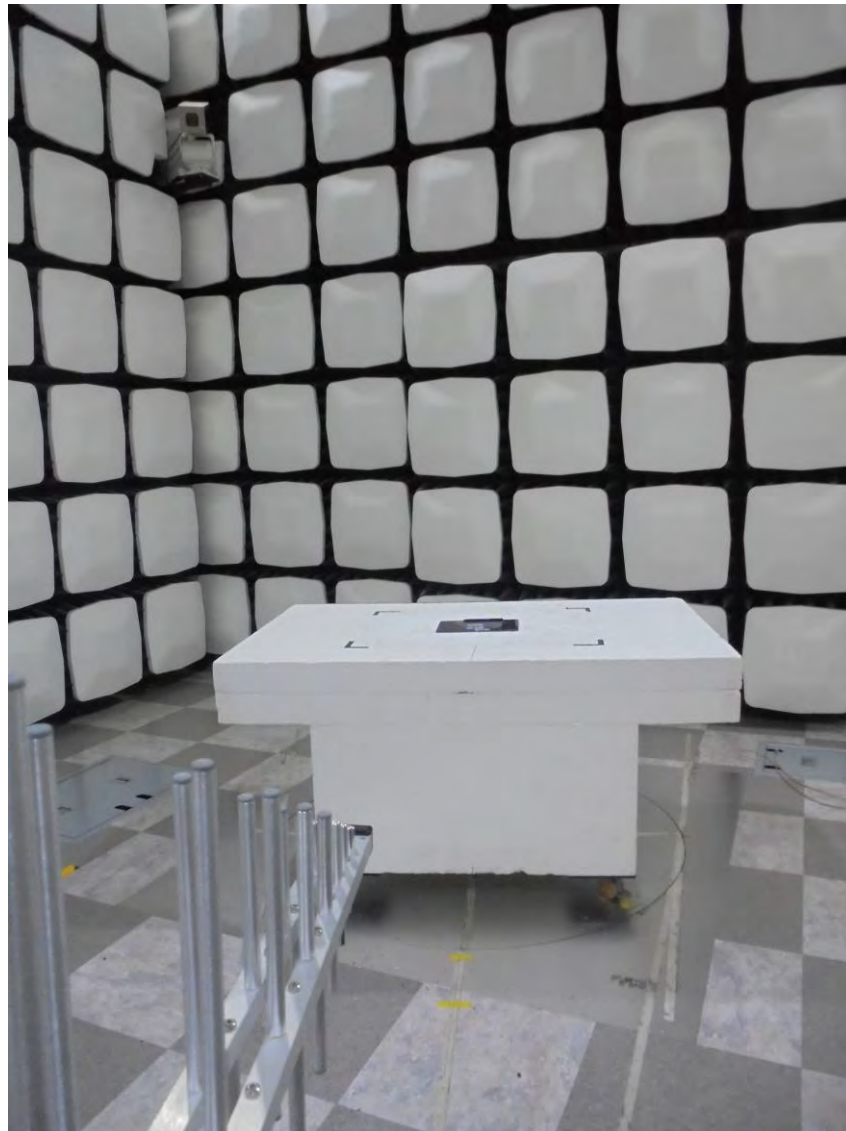
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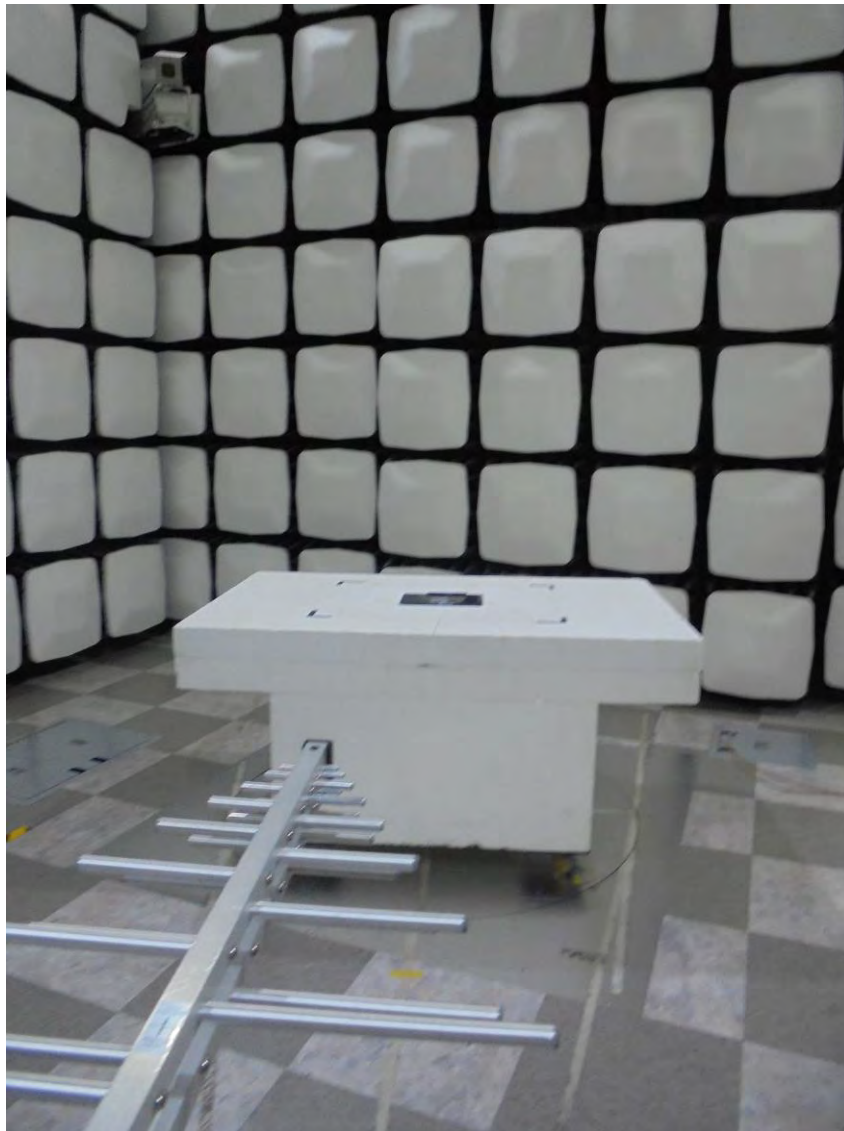
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	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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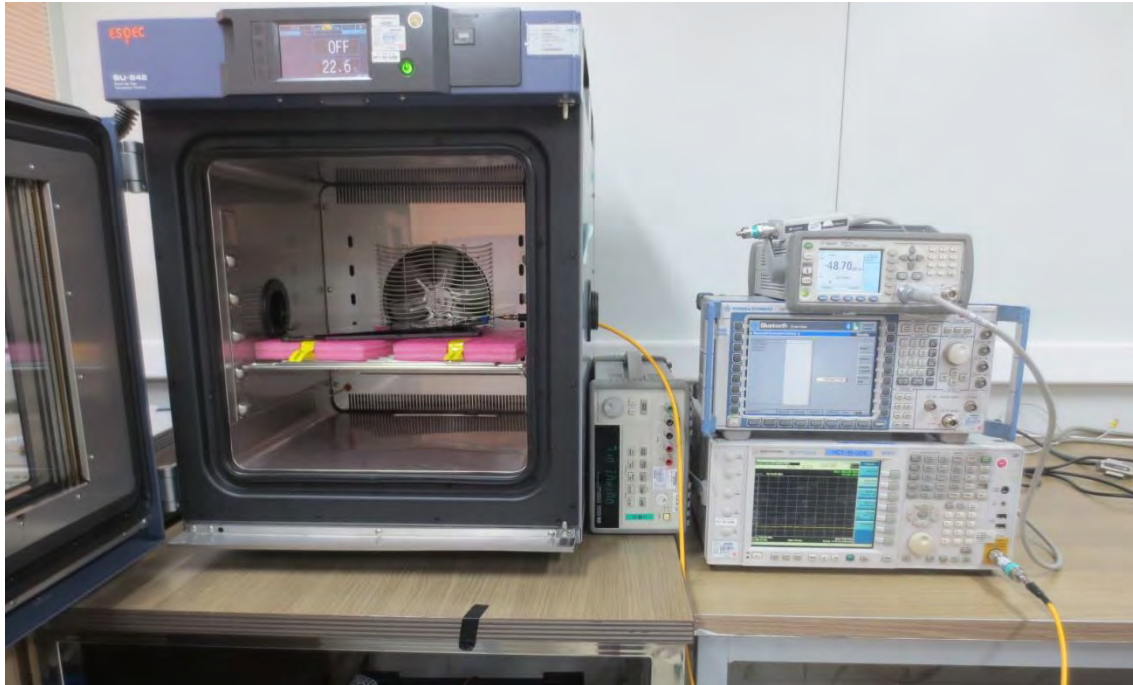


File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
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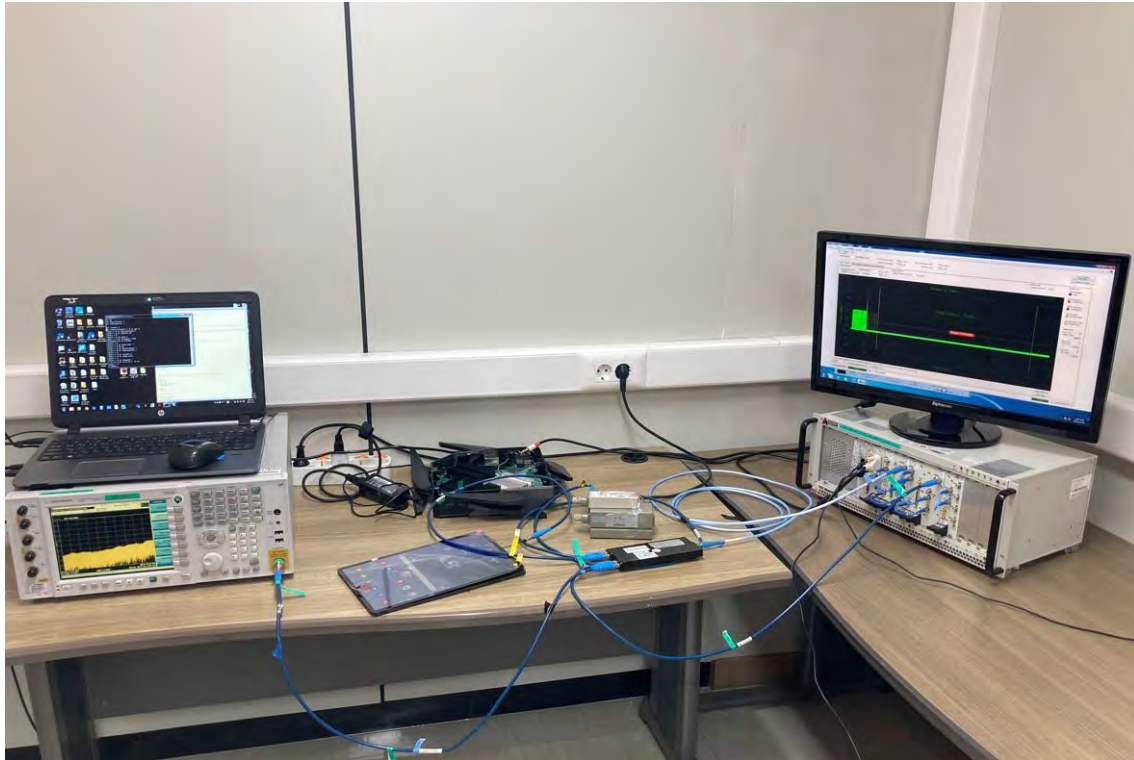
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	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

2. Conducted Test Setup Photo



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

3. DFS Test Setup Photo



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

4. AC Power Line Conducted Test Setup Photo



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

AC Power Line Conducted Test WPS (S-Pen) Setup Photo



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	

5. Contention Based Protocol



File No.	HCT-RF-2111-FC028-P	HCT-RF-2111-FC029-P	HCT-RF-2111-FC030-P	HCT-RF-2111-FC031-P	HCT-RF-2111-FC032-P
	HCT-RF-2111-FC033-P	HCT-RF-2111-FC034-P	HCT-RF-2111-FC035-P	HCT-RF-2111-FC036-P	