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Appendix A: Test Setup Photo

FCC ID
A3LSMX800

File No.

HCT-RF-2112-FC013-P	HCT-RF-2112-FC018-P
HCT-RF-2112-FC014-P	HCT-RF-2112-FC019-P
HCT-RF-2112-FC015-P	HCT-RF-2112-FC020-P
HCT-RF-2112-FC016-P	HCT-RF-2112-FC021-P
HCT-RF-2112-FC017-P	

REVISION HISTORY

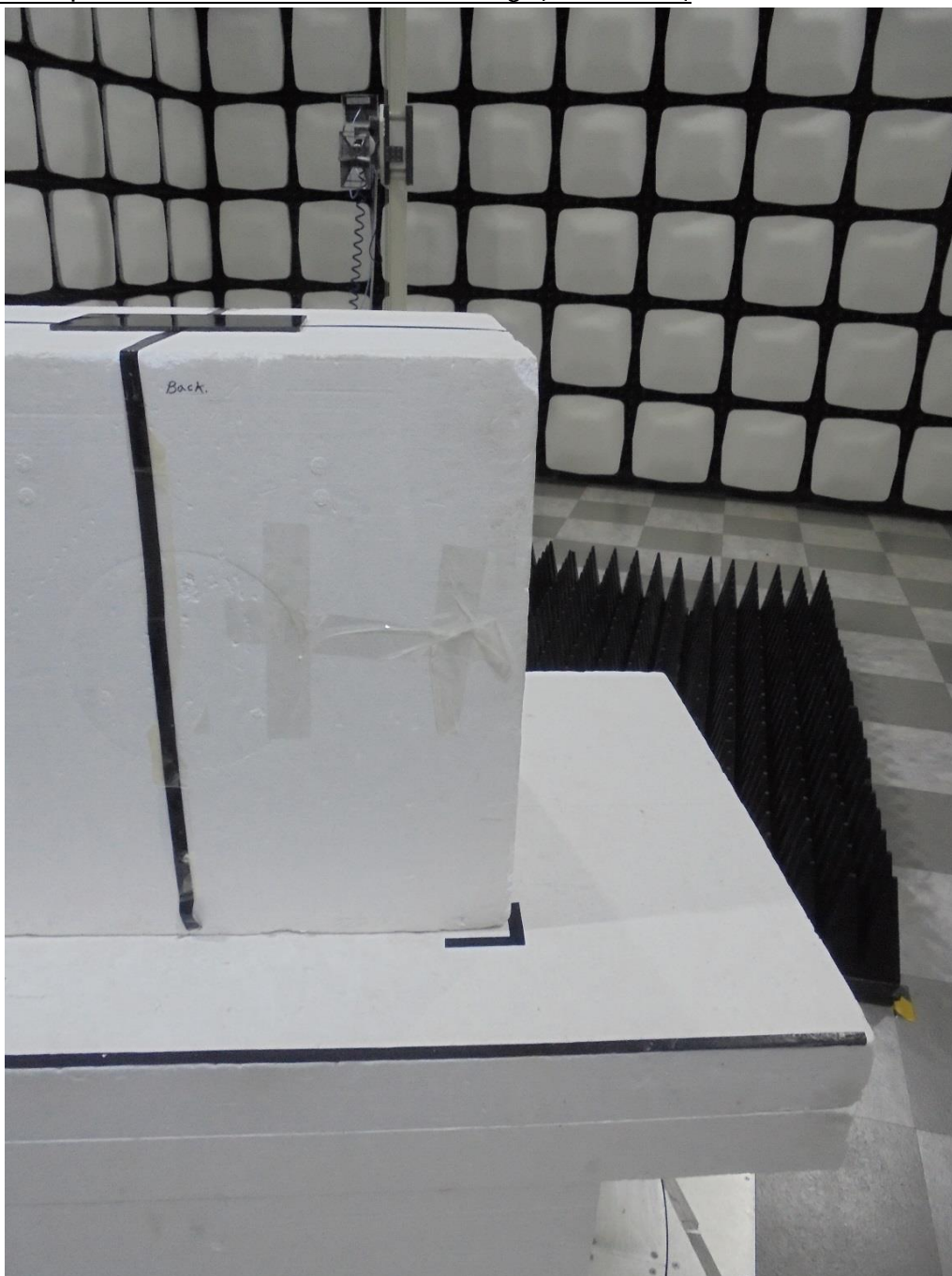
The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	December 03, 2021	Initial Release

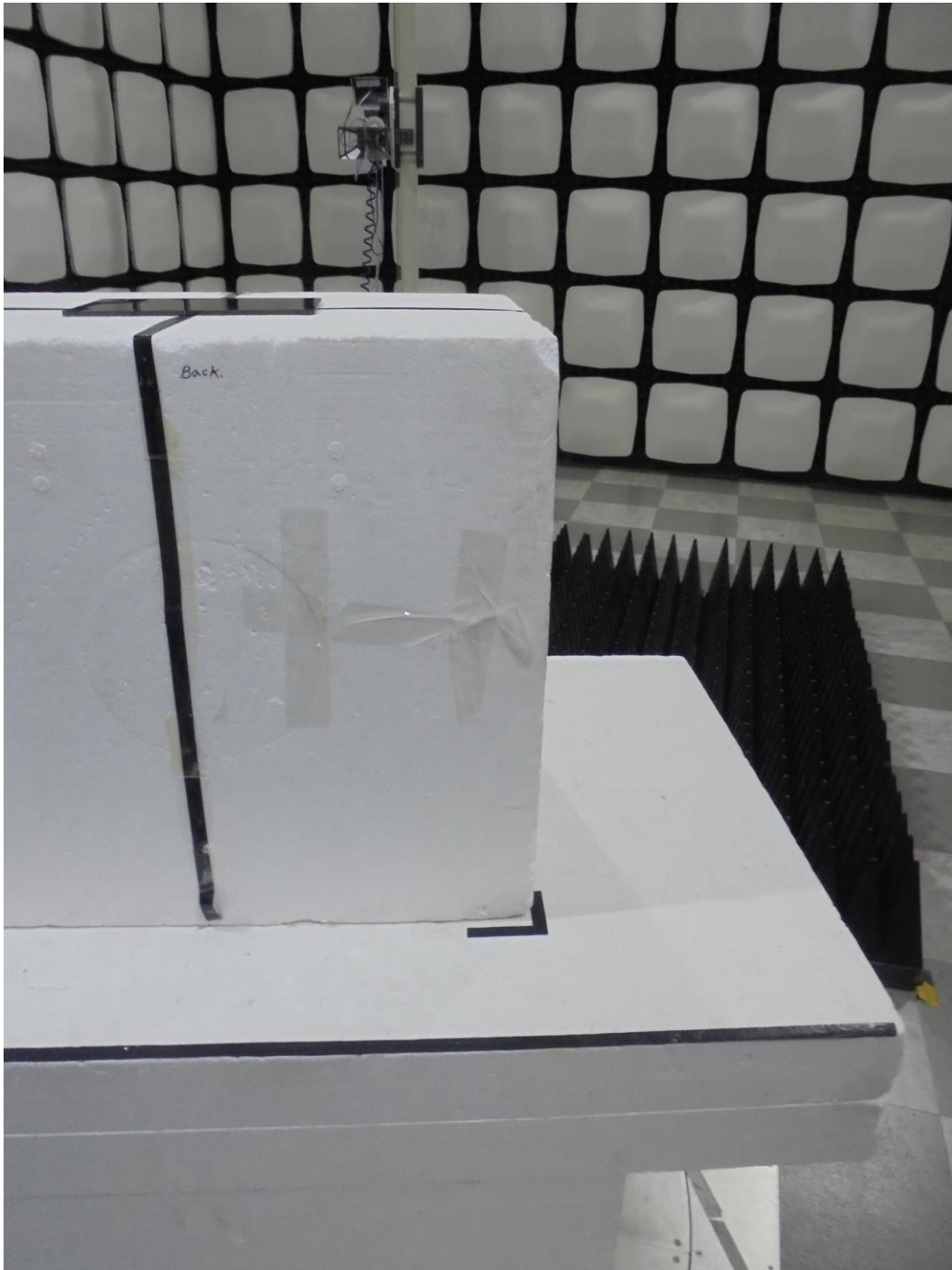
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	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	

1. Radiated Test Setup Photo

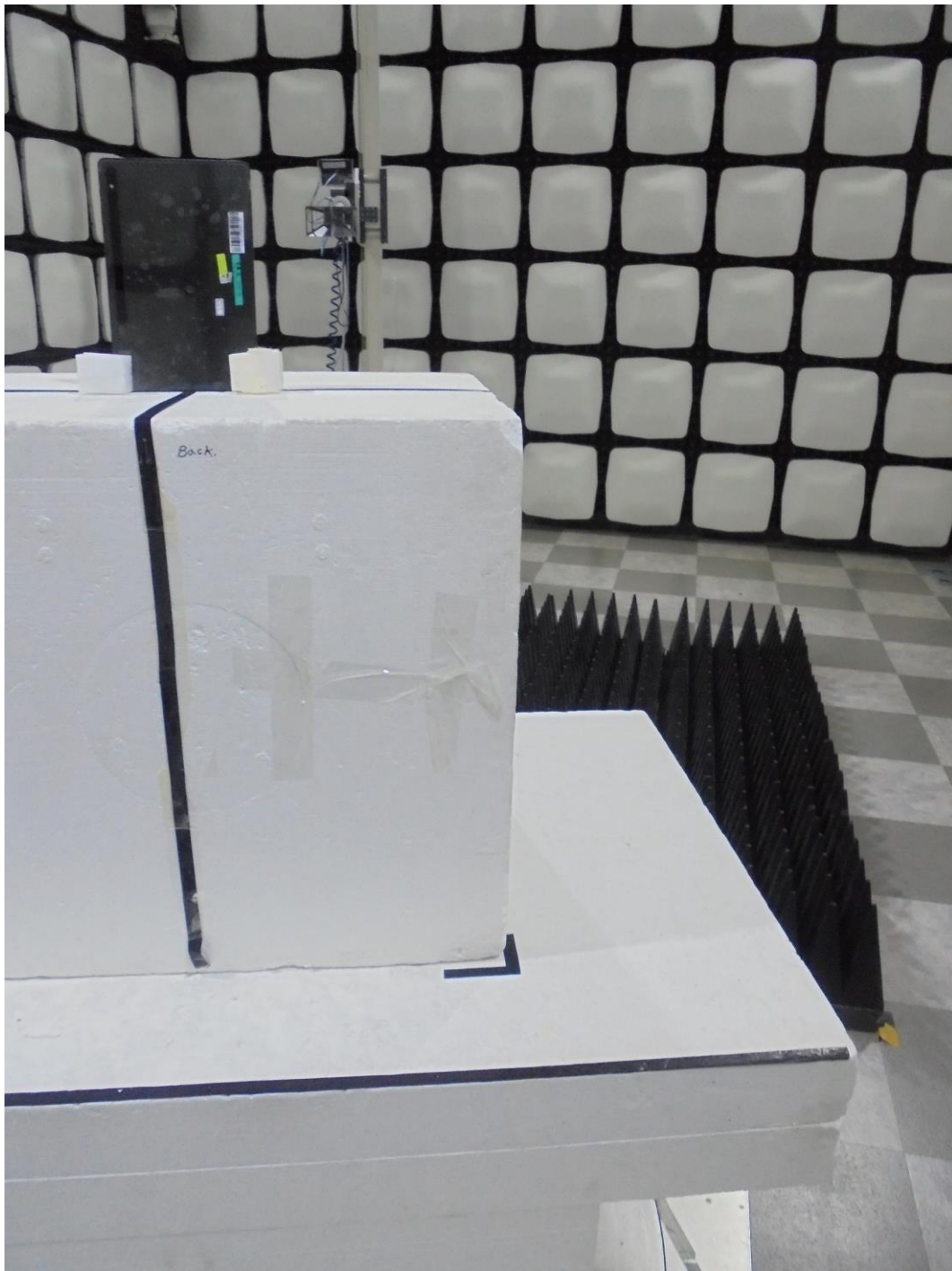
Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)

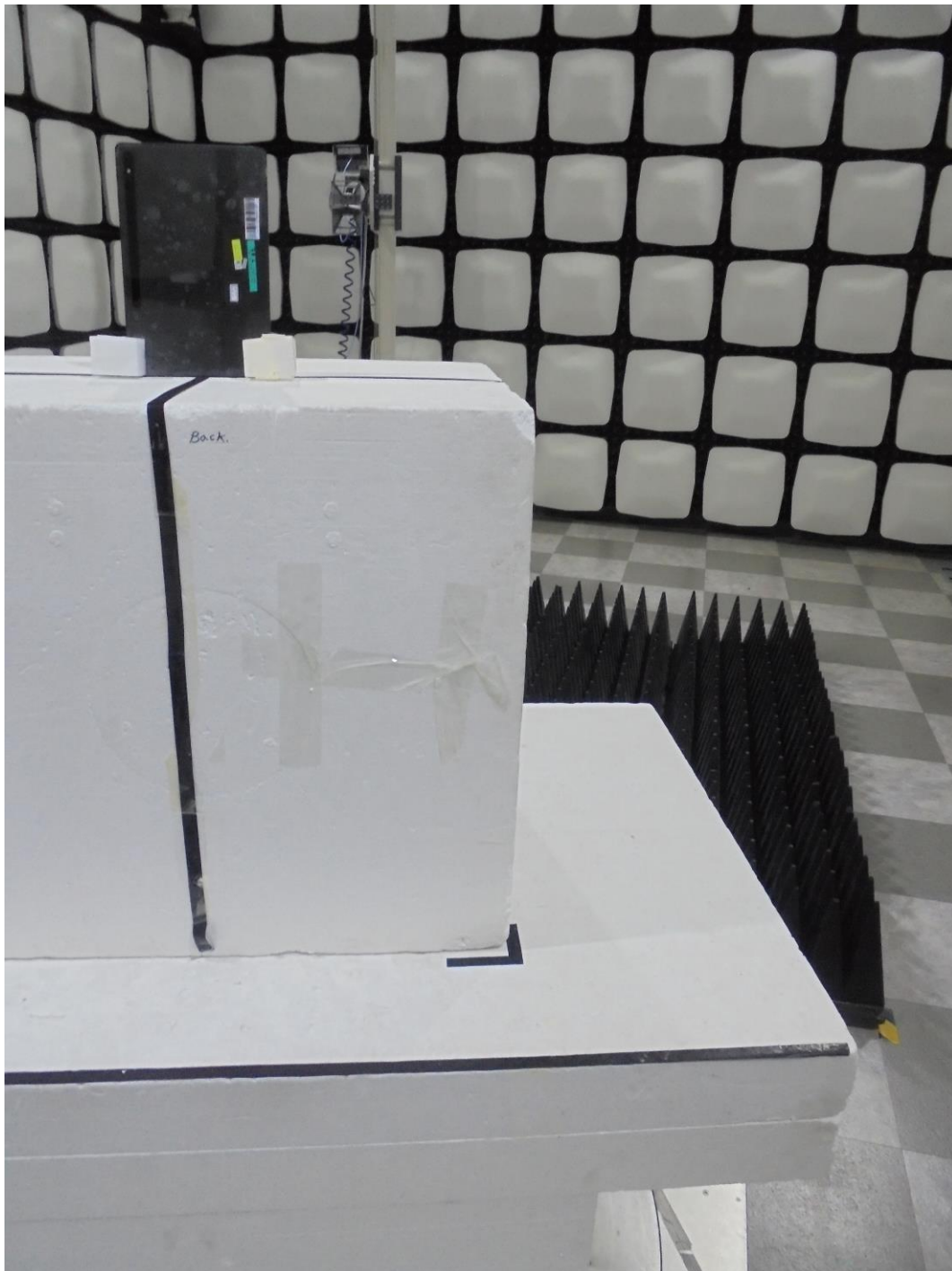


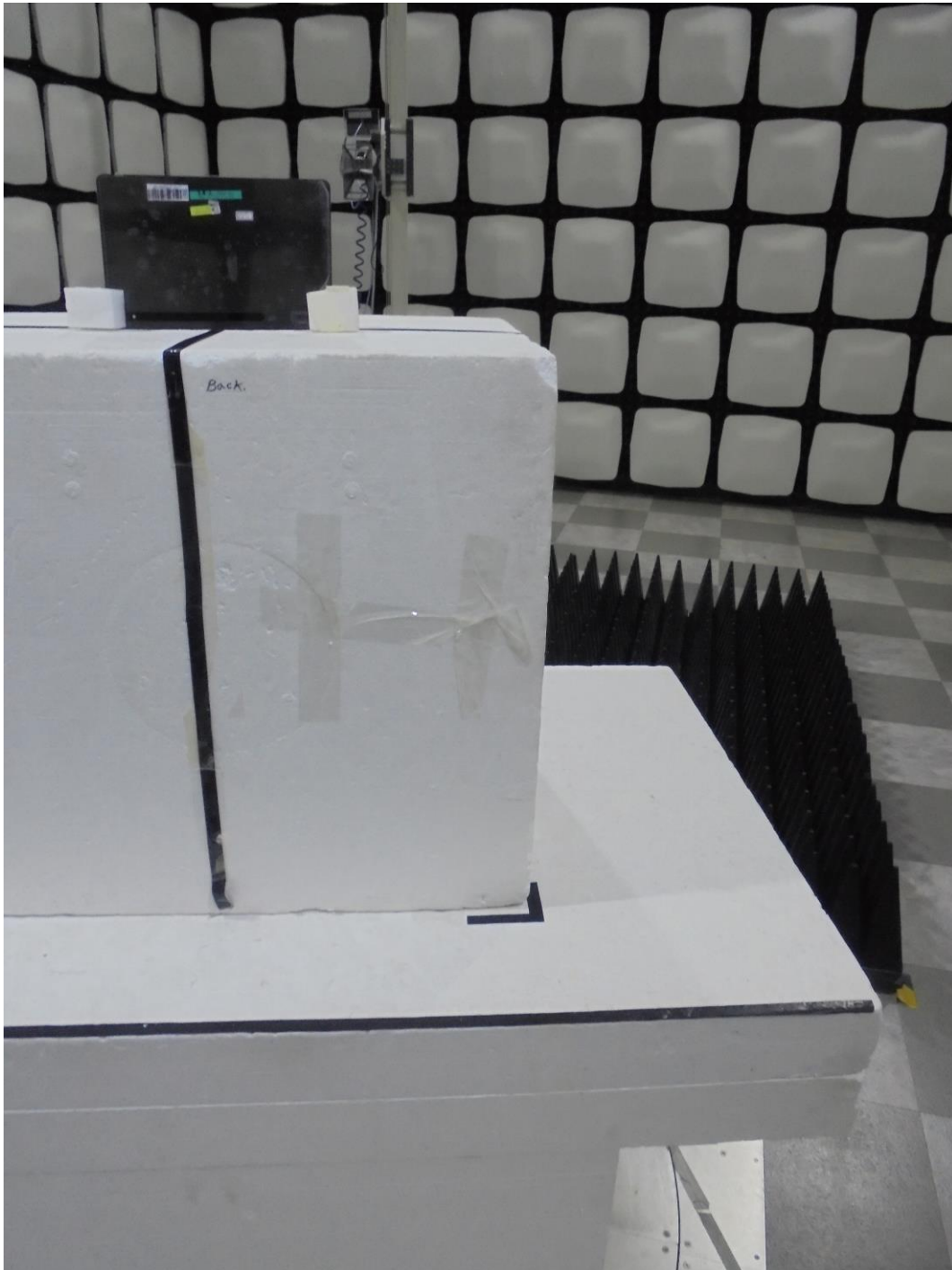
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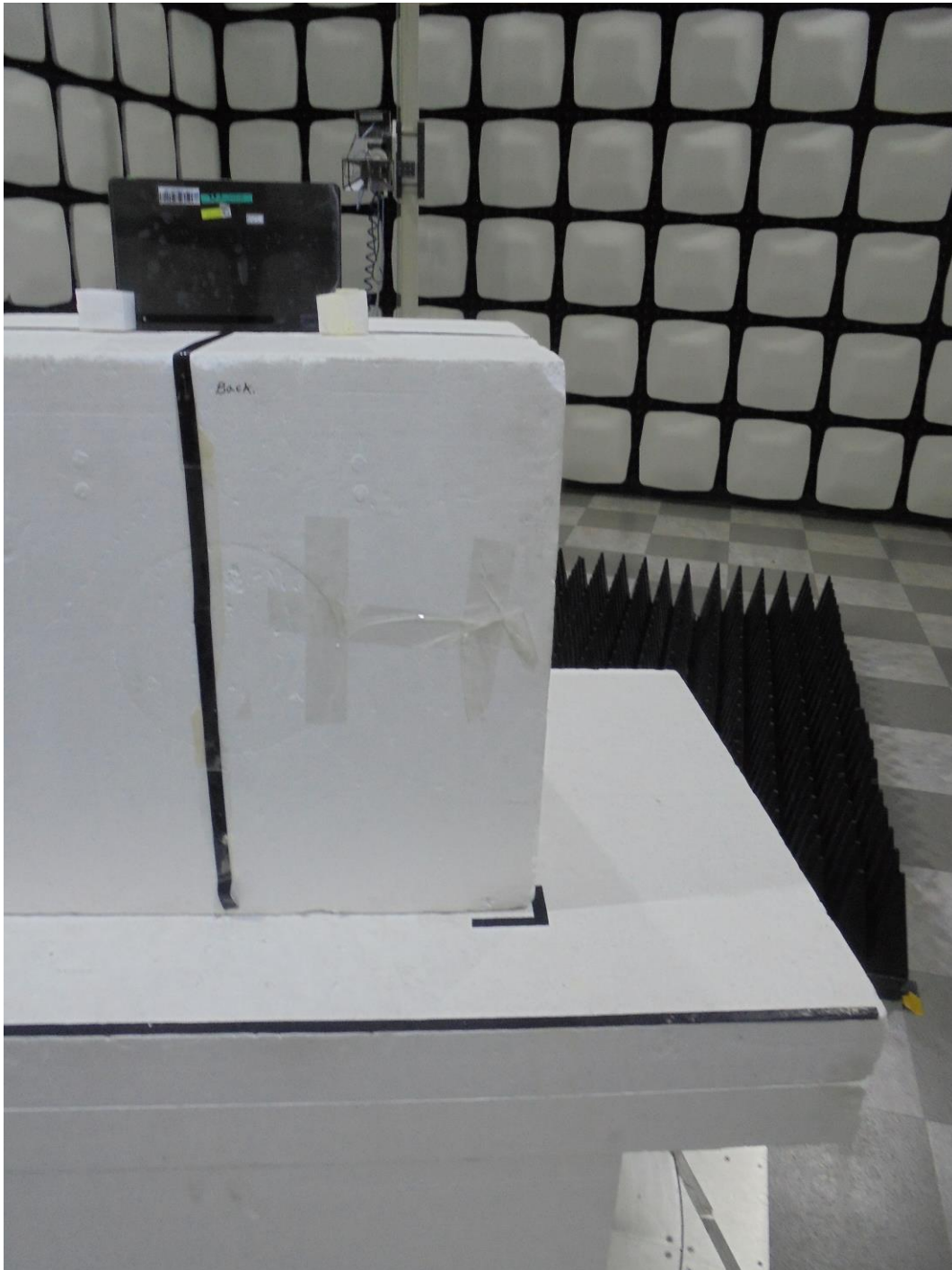
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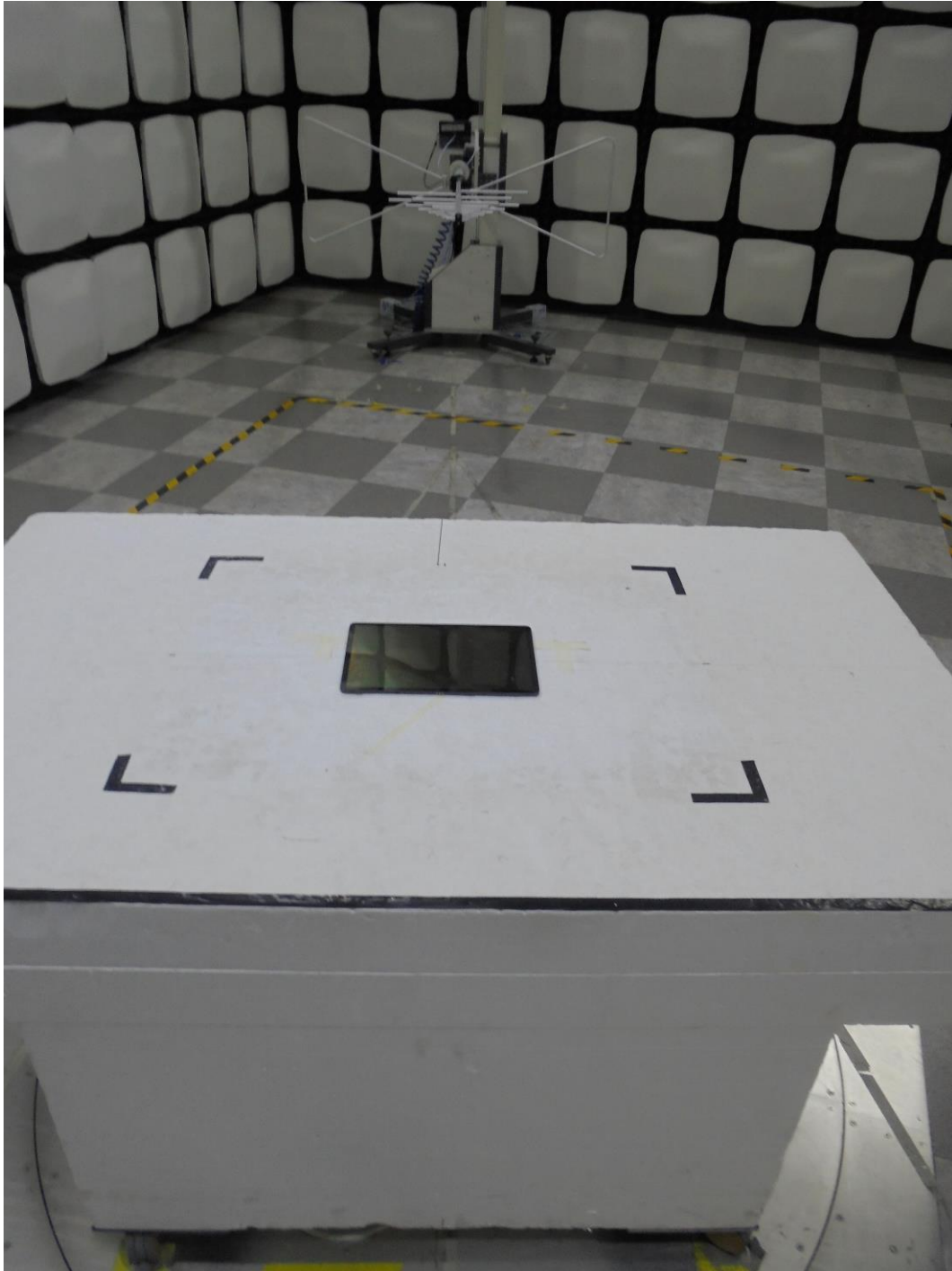


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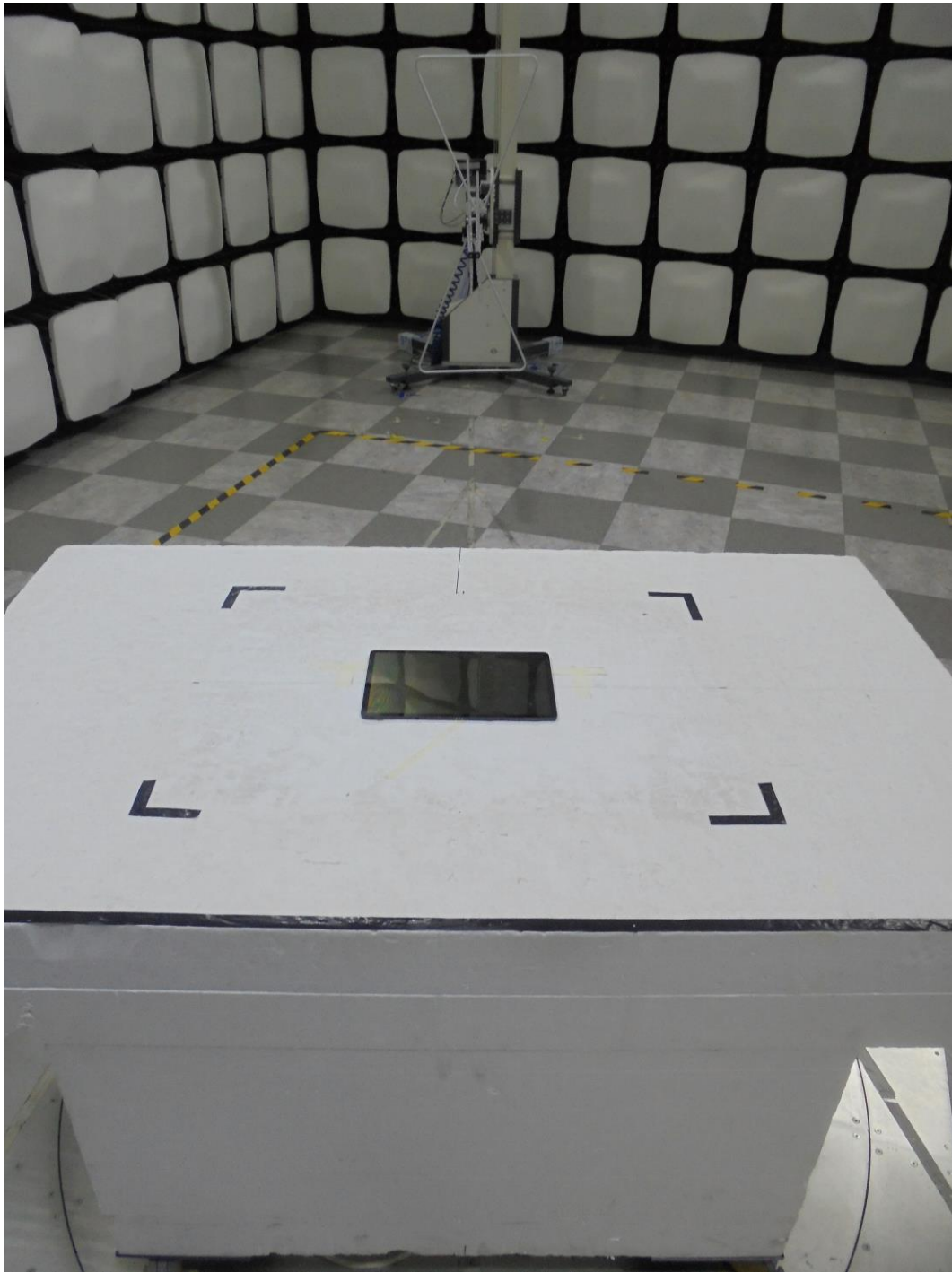


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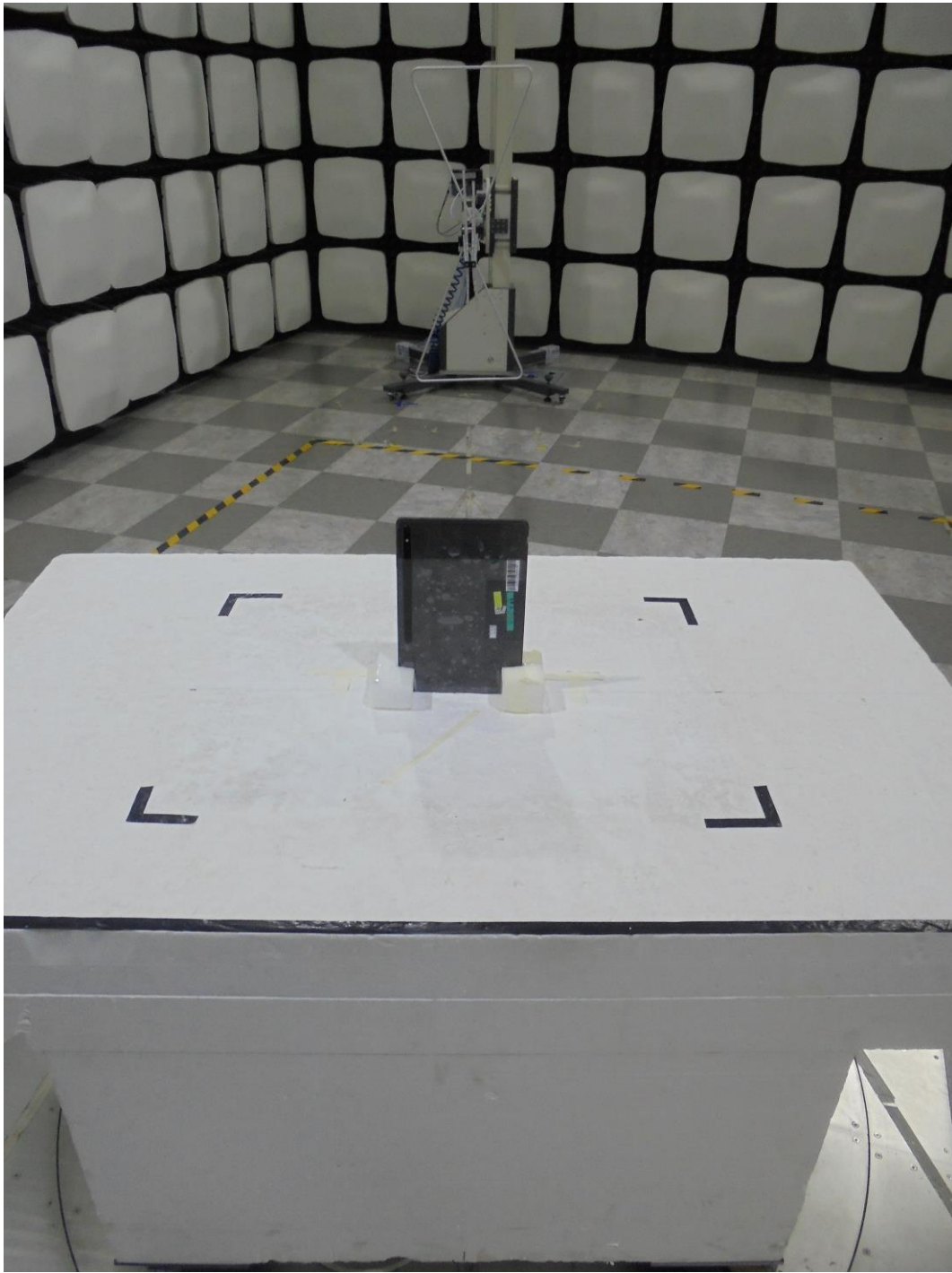
Radiated spurious emissions (Below 1GHz)

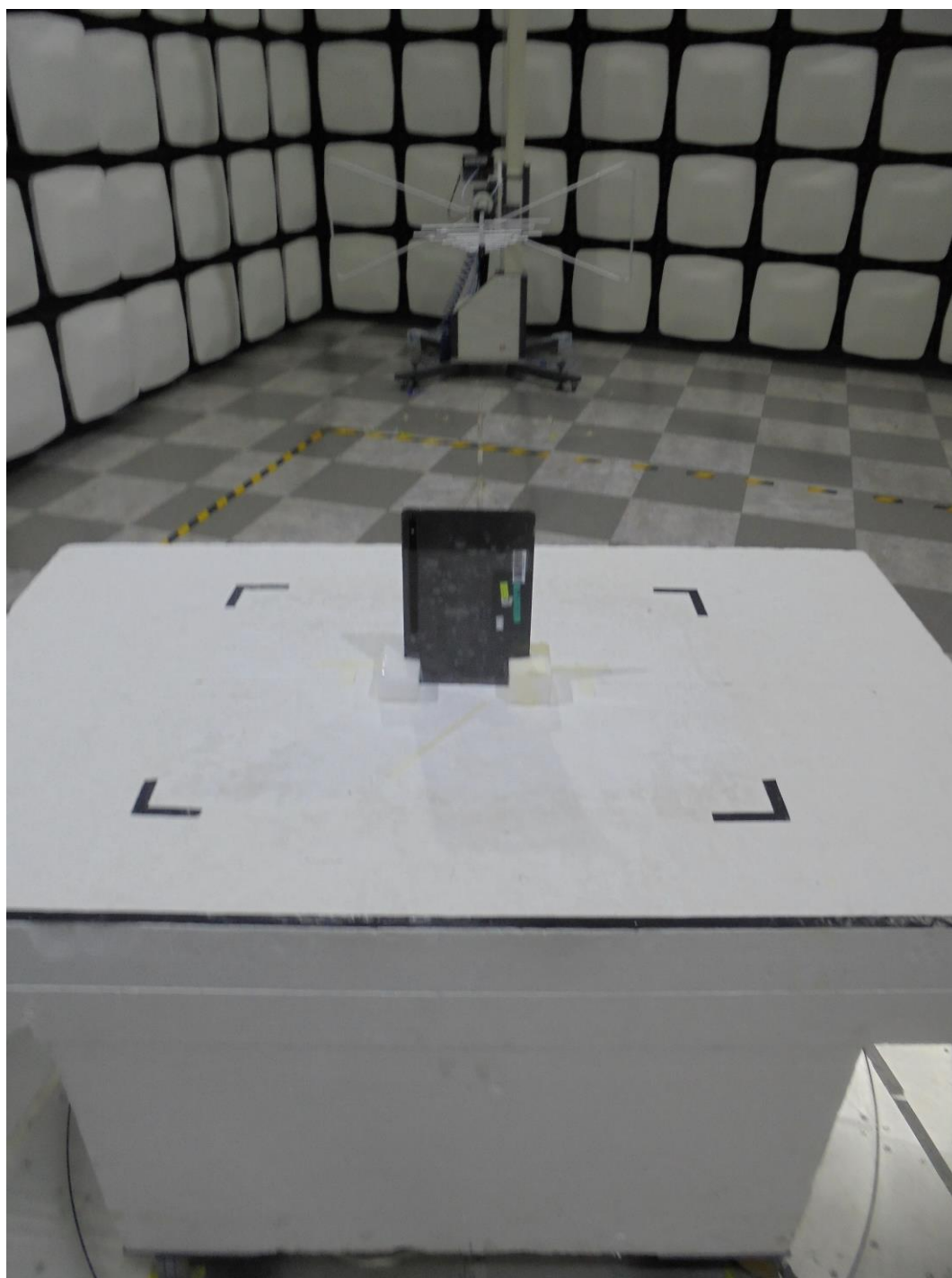


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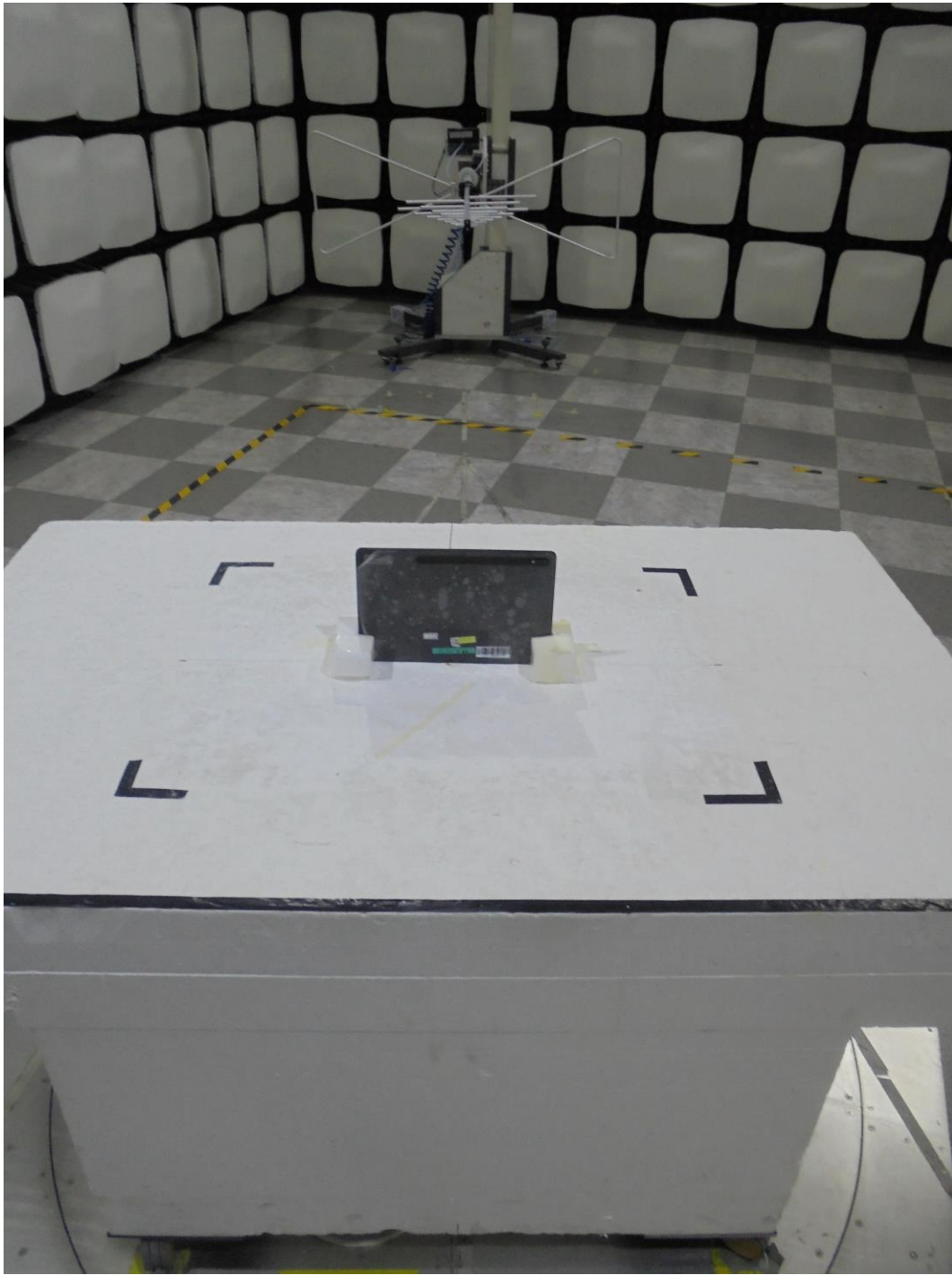


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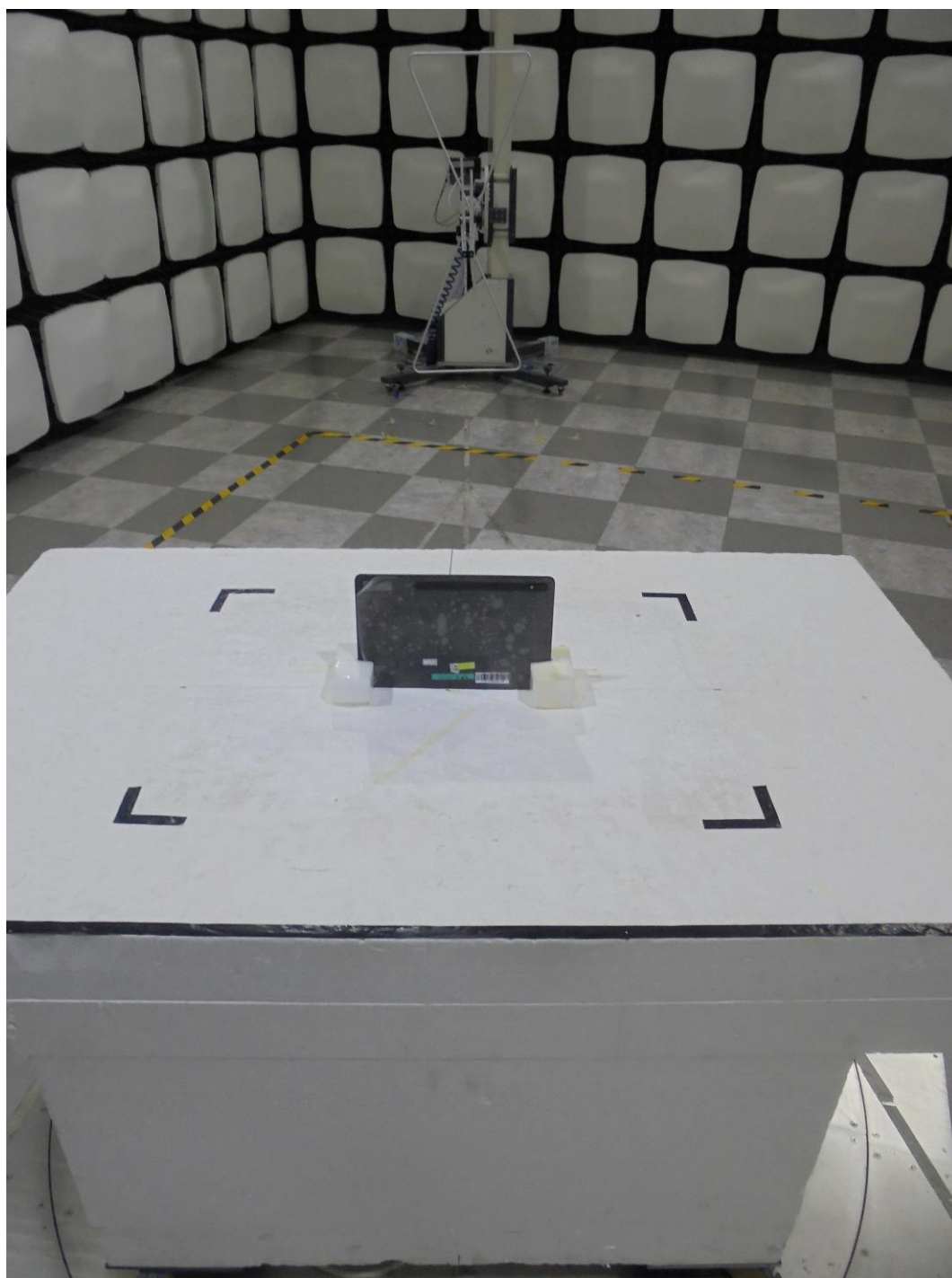




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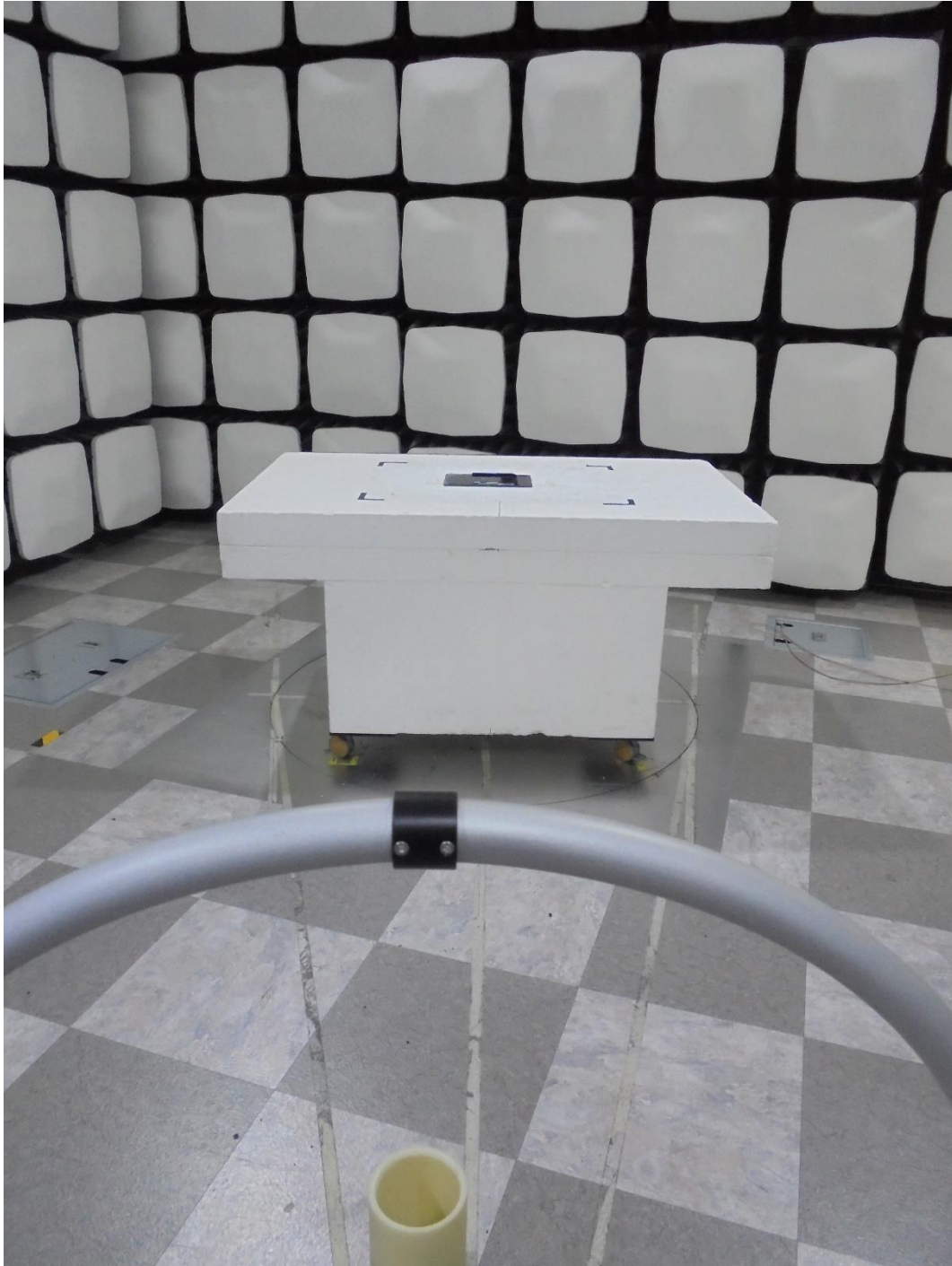


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	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	

WPT Radiated Test Setup Photo for below 30 MHz:



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
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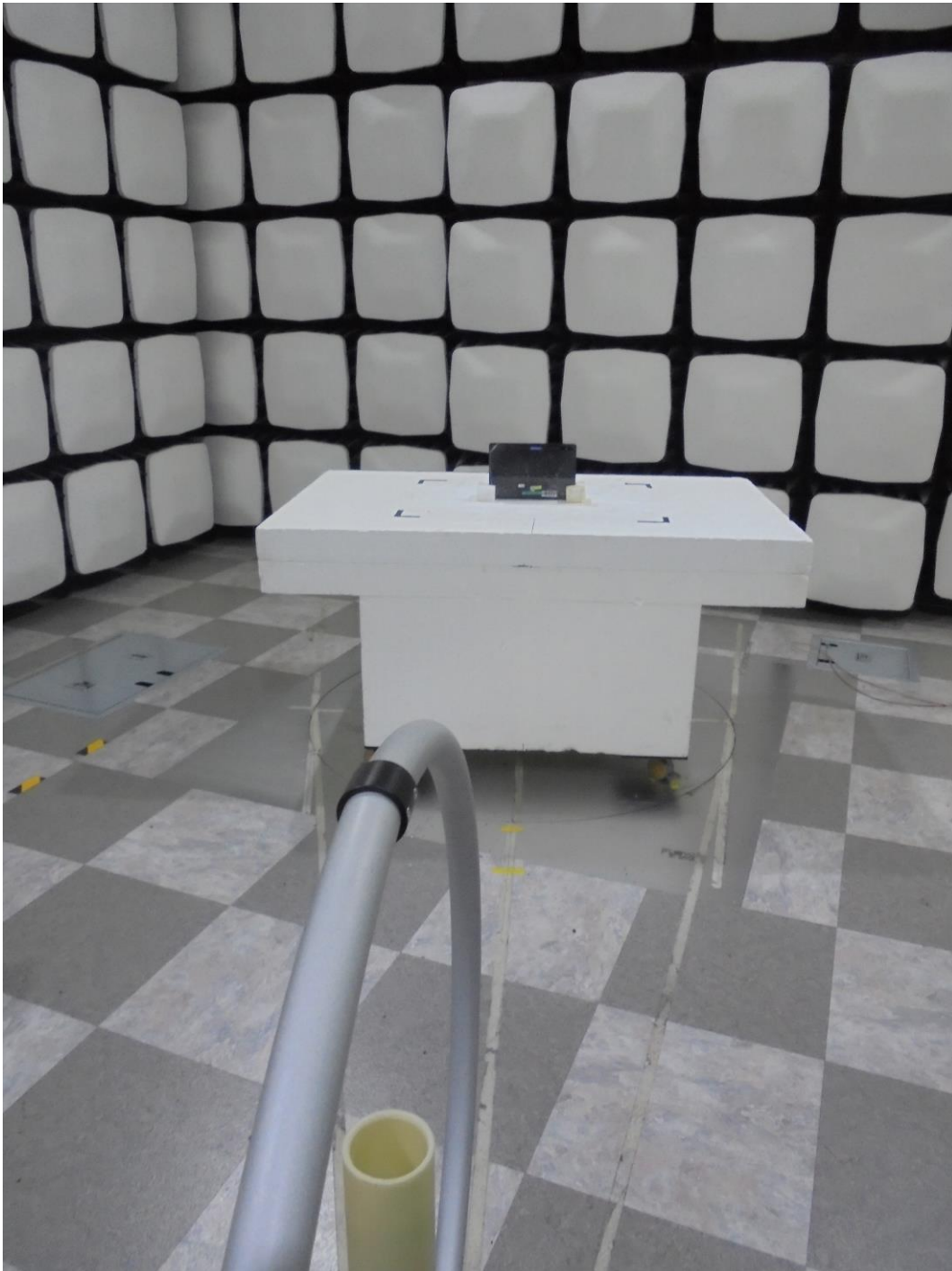
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	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
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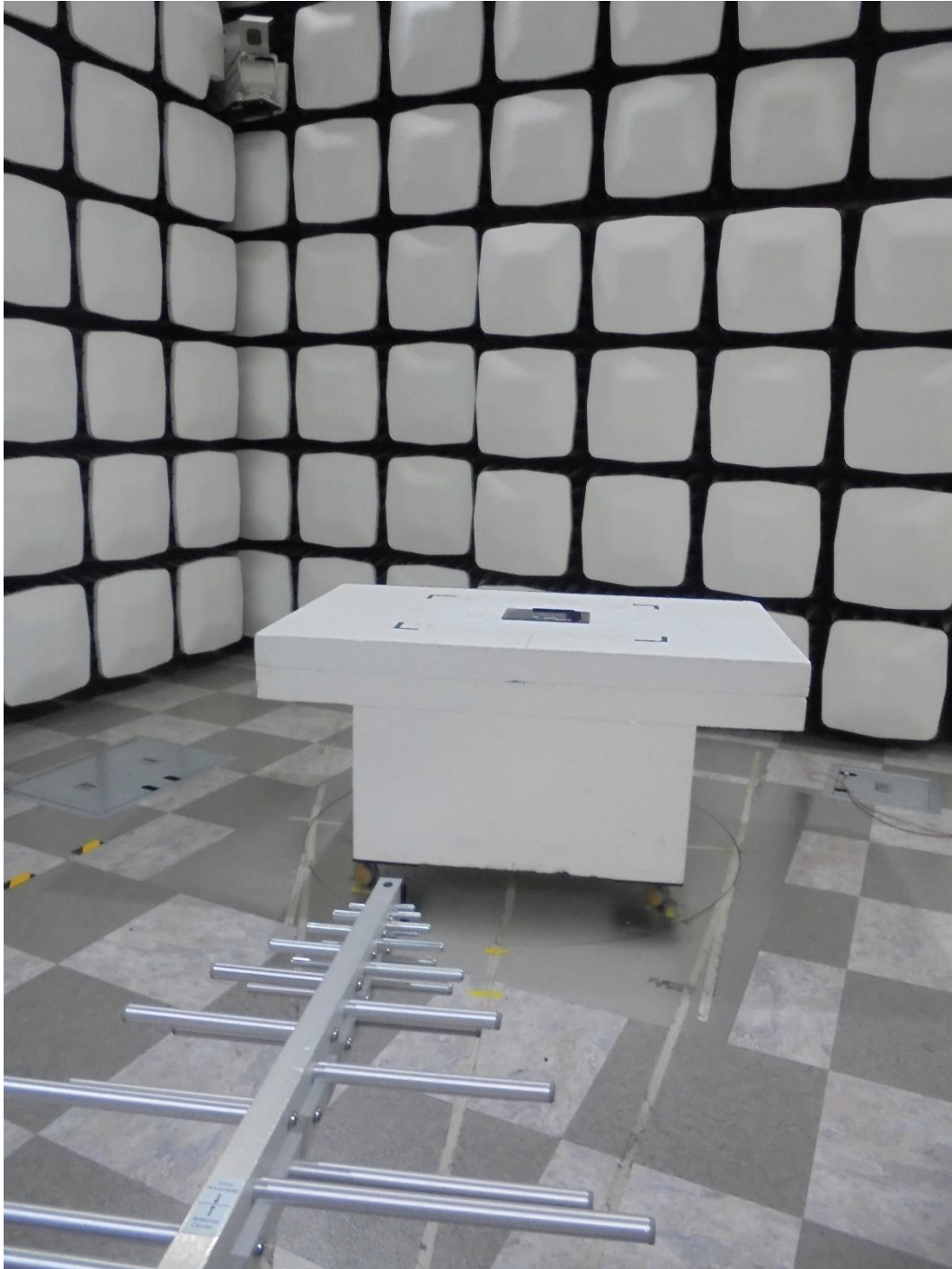


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	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
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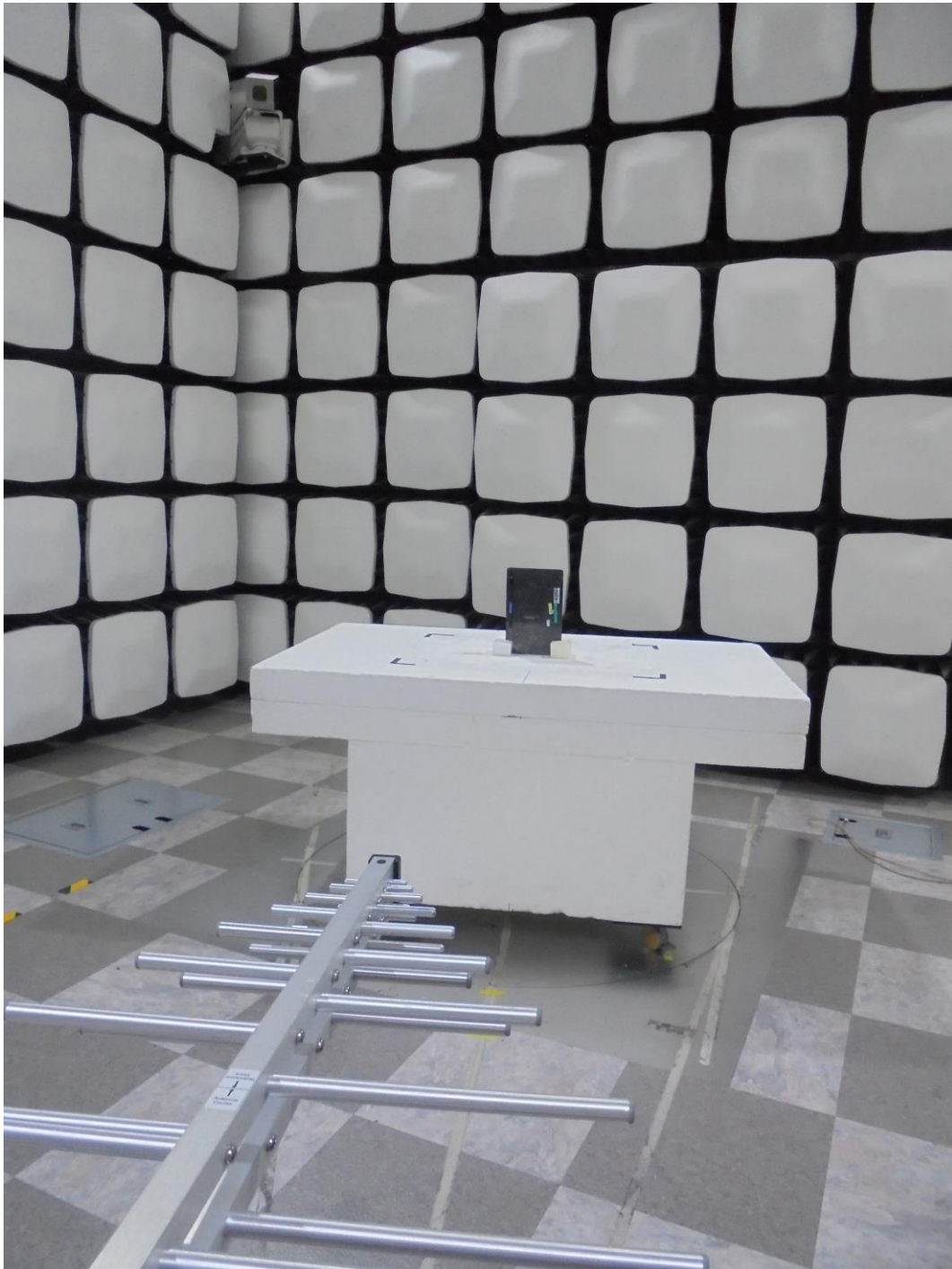
WPT Radiated Test Setup Photo for 30 MHz ~ 1 GHz :



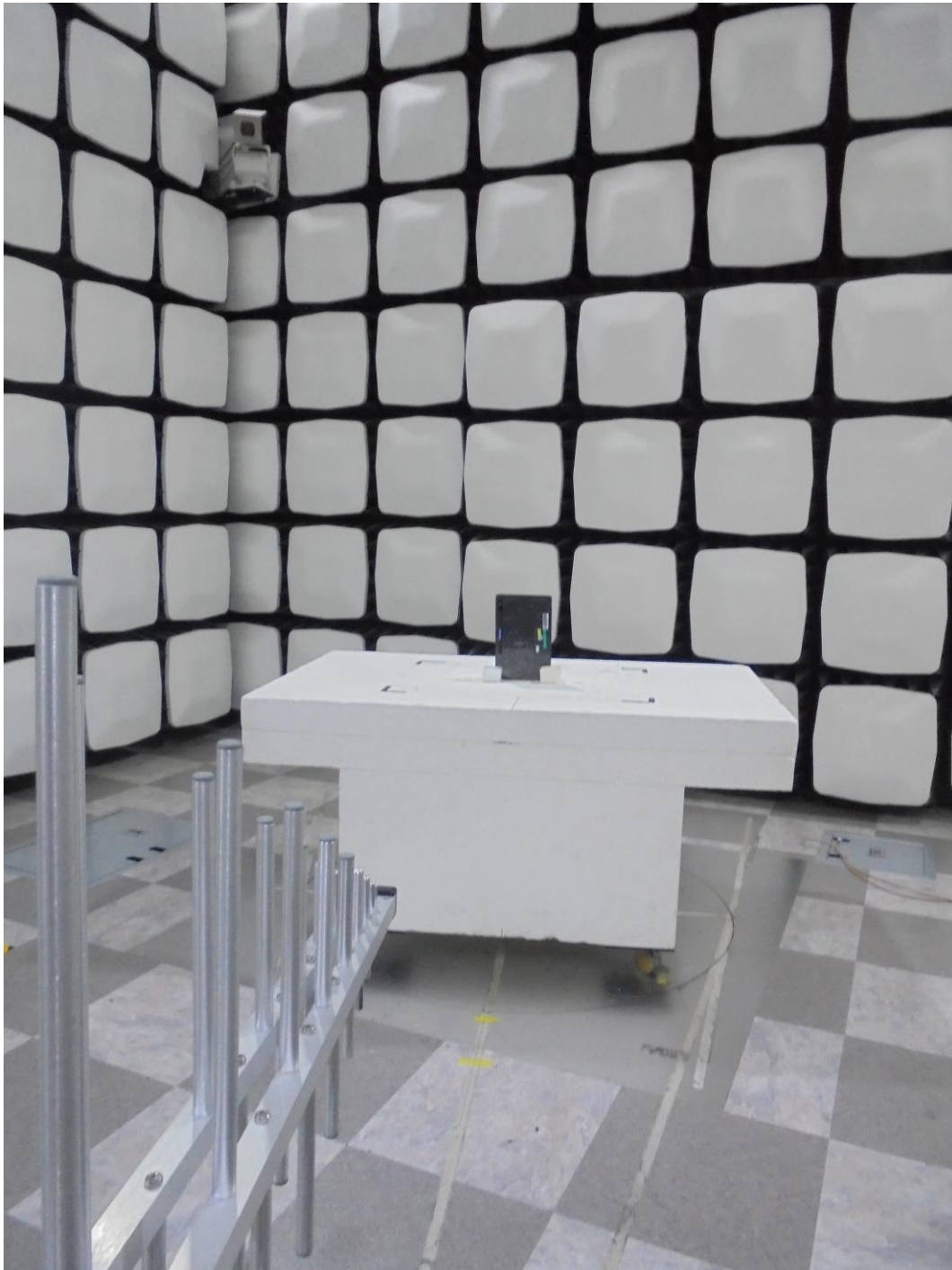
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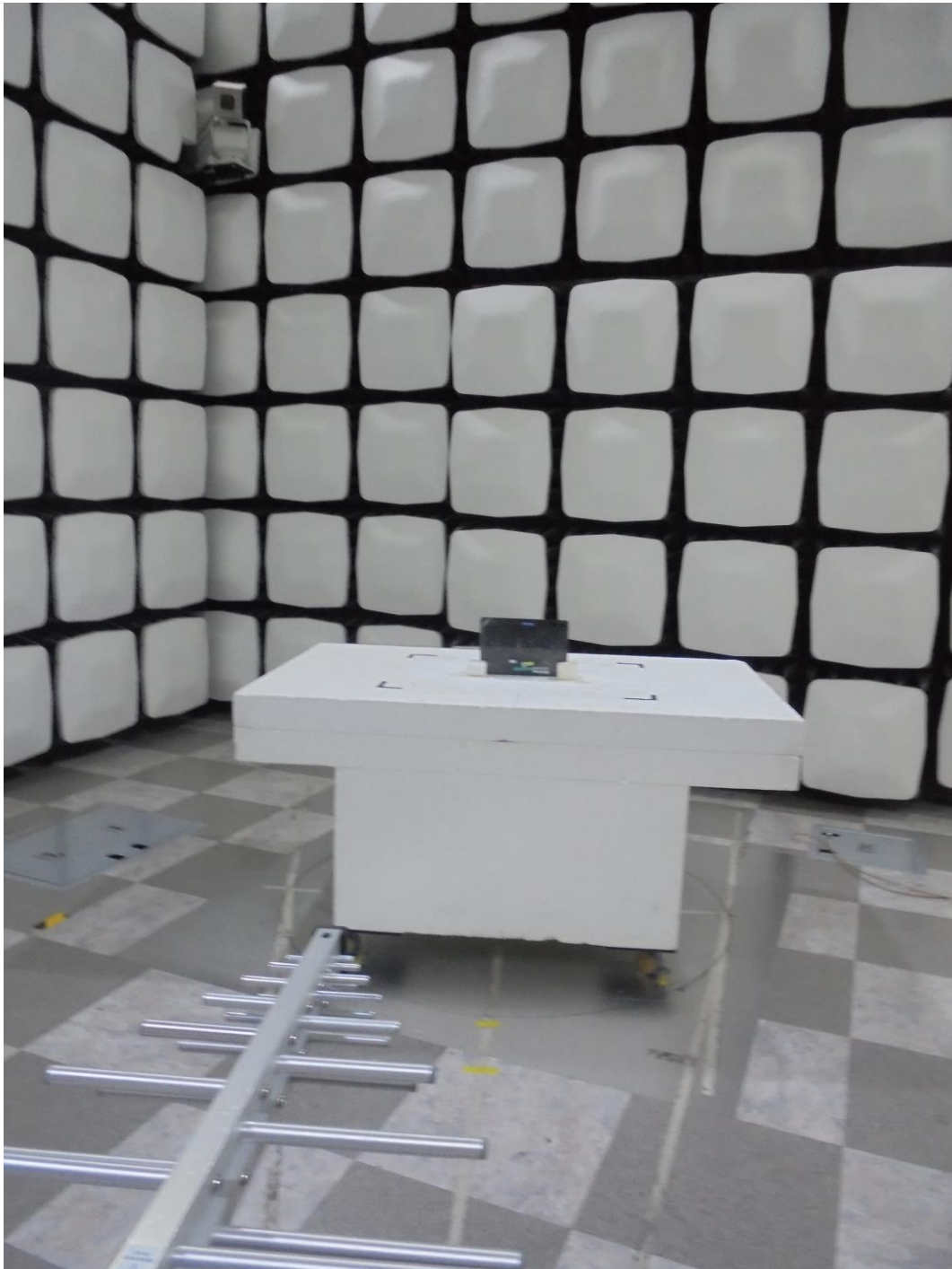
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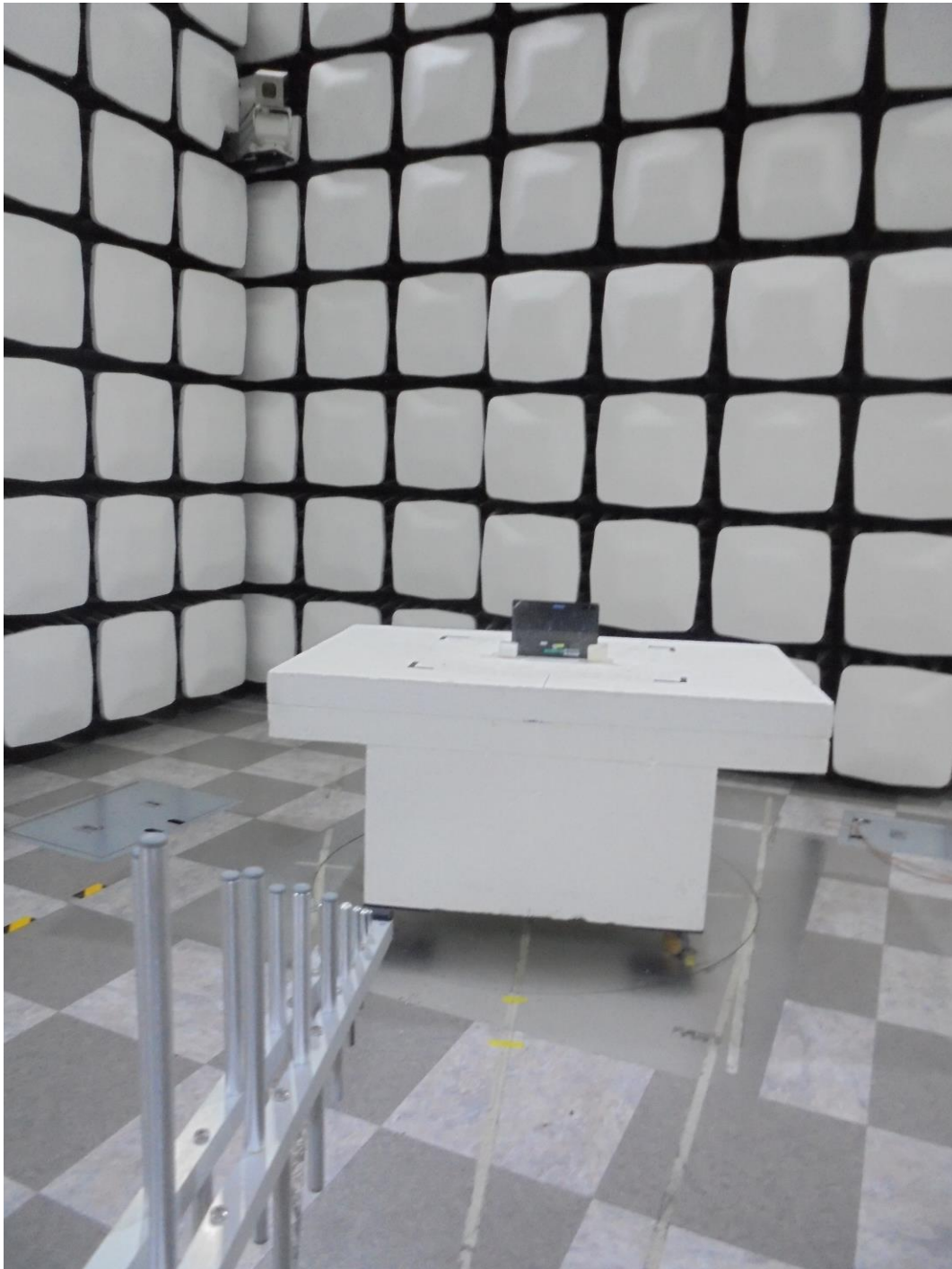
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	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
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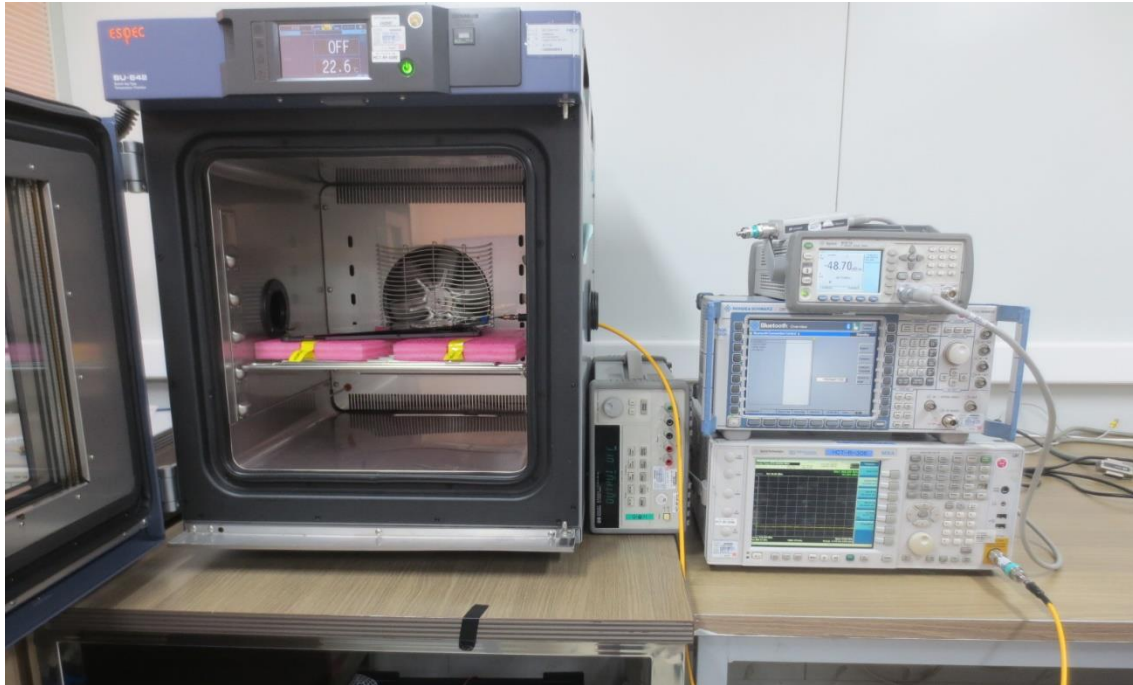


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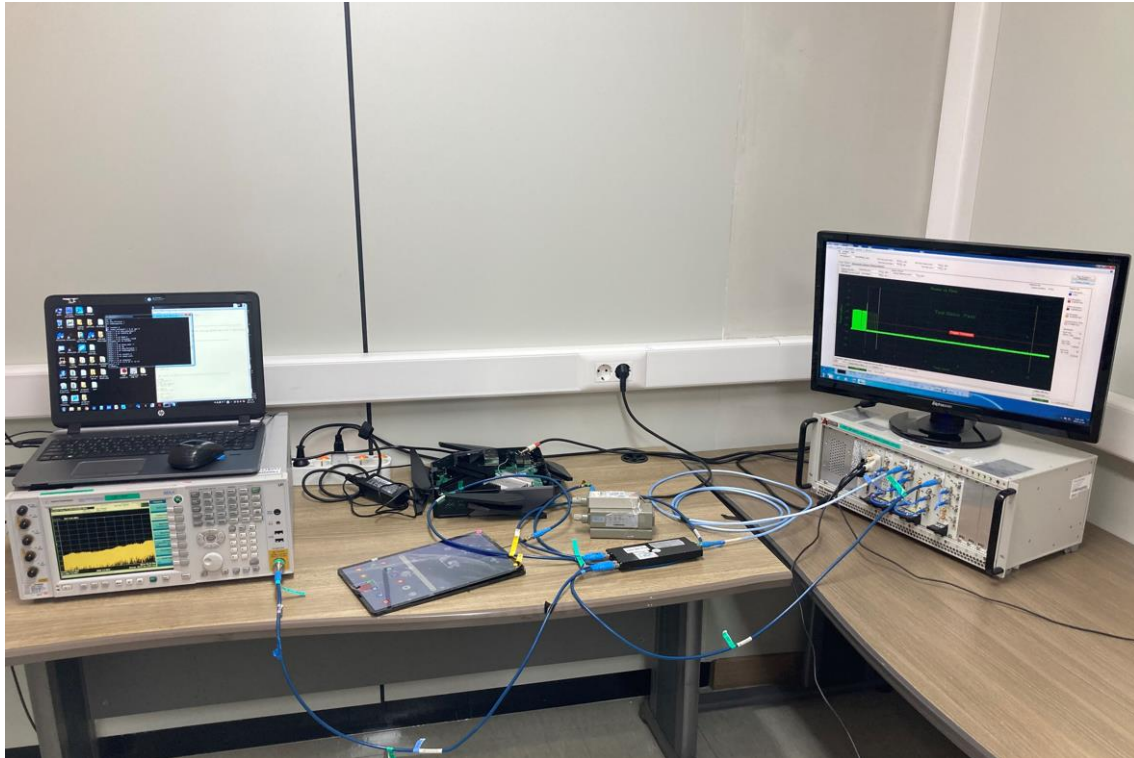
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	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	

2. Conducted Test Setup Photo



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	

3. DFS Test Setup Photo



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	

4. AC Power Line Conducted Test Setup Photo



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	

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



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	

5. Contention Based Protocol



File No.	HCT-RF-2112-FC013-P	HCT-RF-2112-FC014-P	HCT-RF-2112-FC015-P	HCT-RF-2112-FC016-P	HCT-RF-2112-FC017-P
	HCT-RF-2112-FC018-P	HCT-RF-2112-FC019-P	HCT-RF-2112-FC020-P	HCT-RF-2112-FC021-P	