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Appendix A: Test Setup Photo

FCC ID
A3LSMG736B

File No.
HCT-RF-2203-FC038-P HCT-RF-2205-FC001-P
HCT-RF-2205-FC002-P HCT-RF-2205-FC003-P
HCT-RF-2205-FC004-P HCT-RF-2205-FC005-P
HCT-RF-2205-FC006-P HCT-RF-2205-FC007-P
HCT-RF-2205-FC008-P

REVISION HISTORY

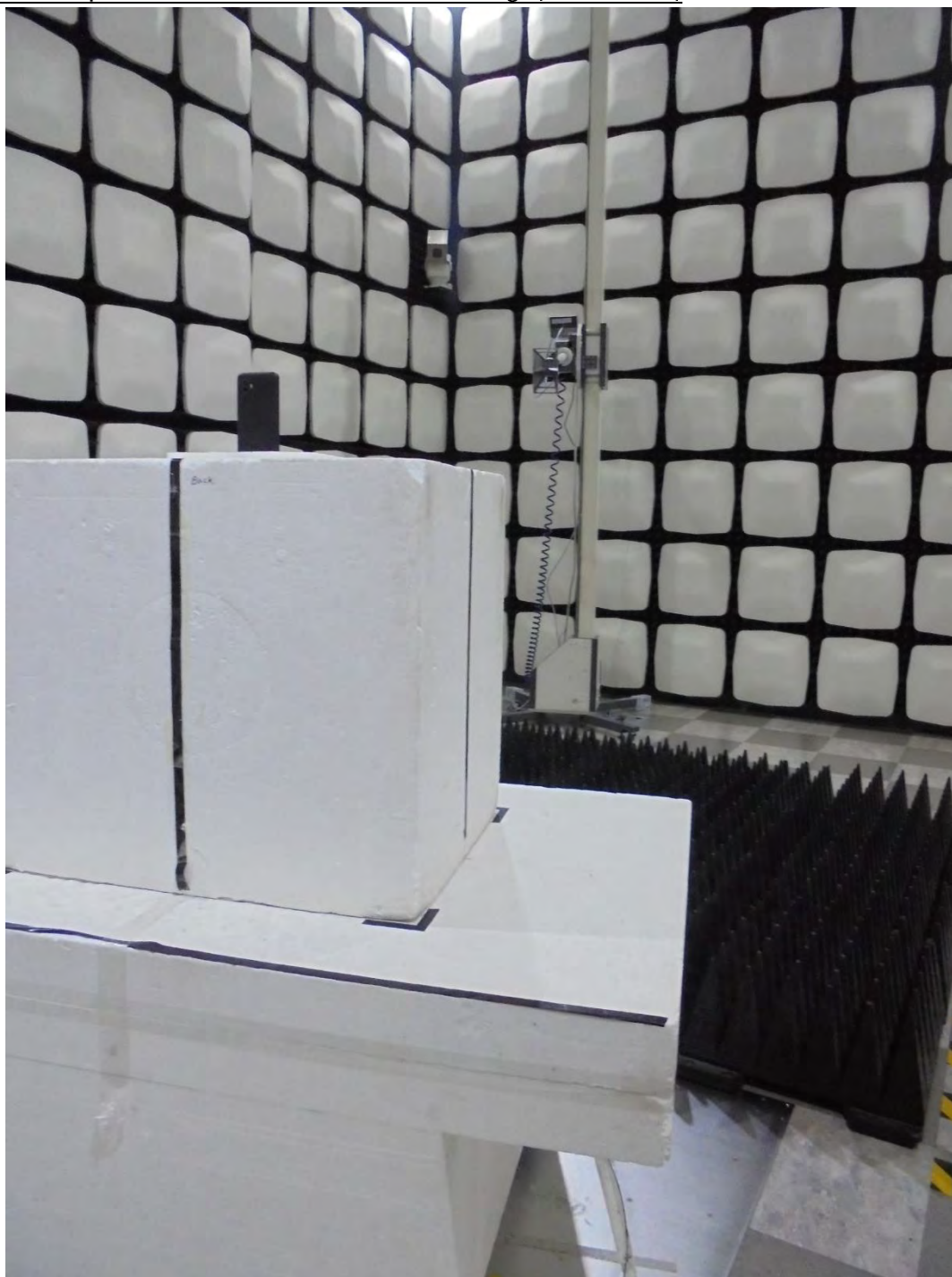
The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	May 02, 2022	Initial Release

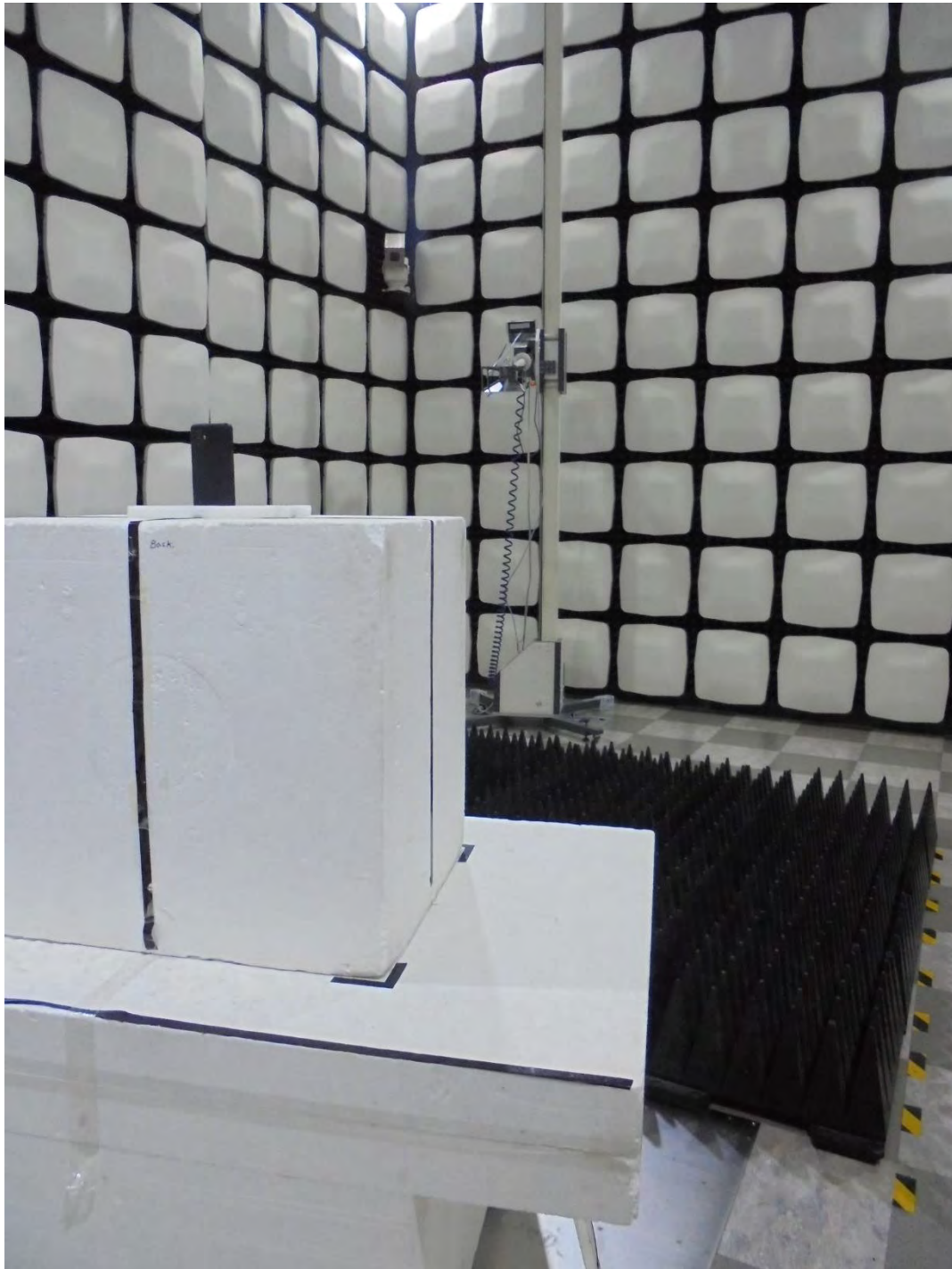
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	HCT-RF-2205-FC005-P	HCT-RF-2205-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	

1. Radiated Test Setup Photo

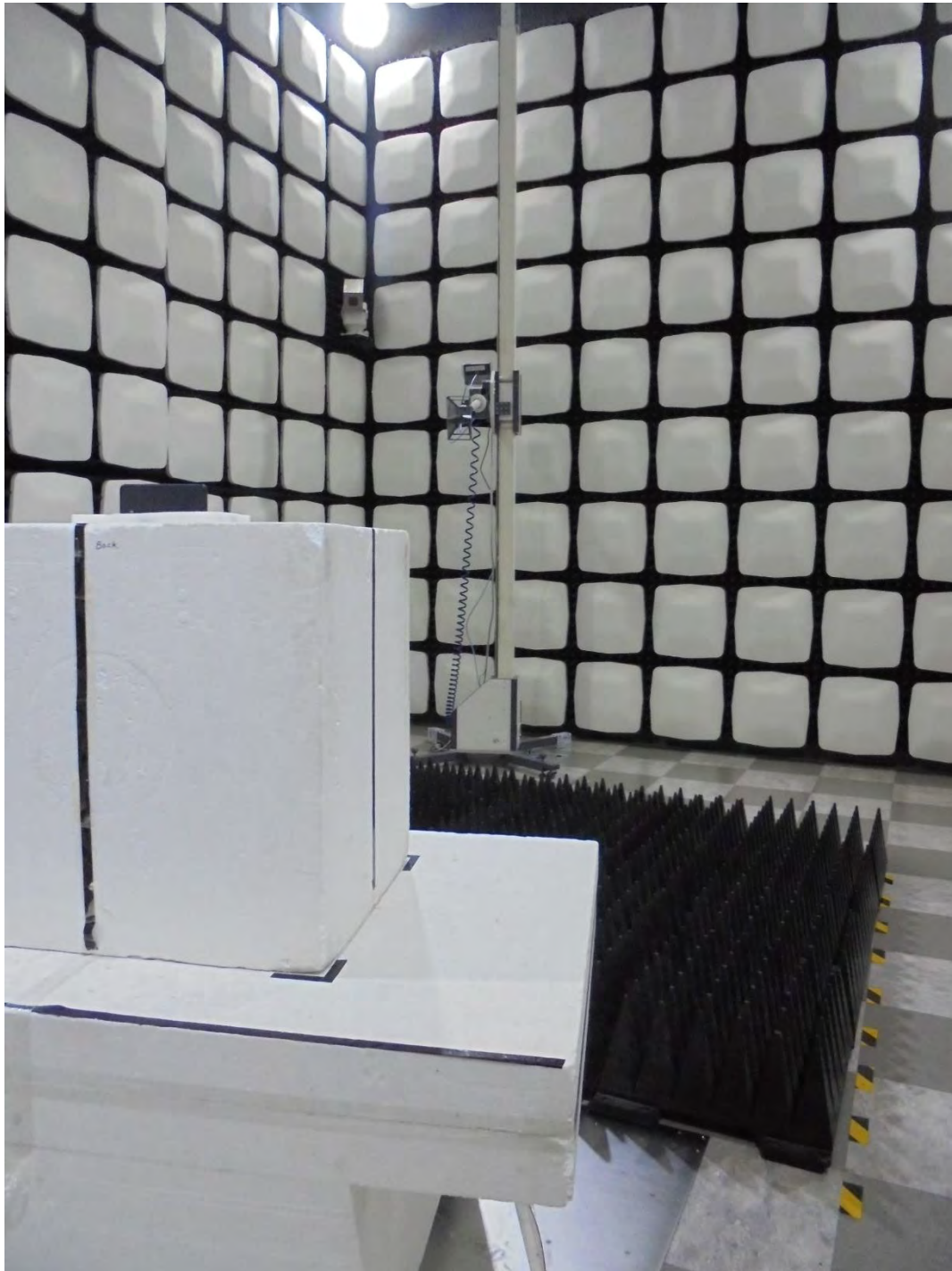
Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)



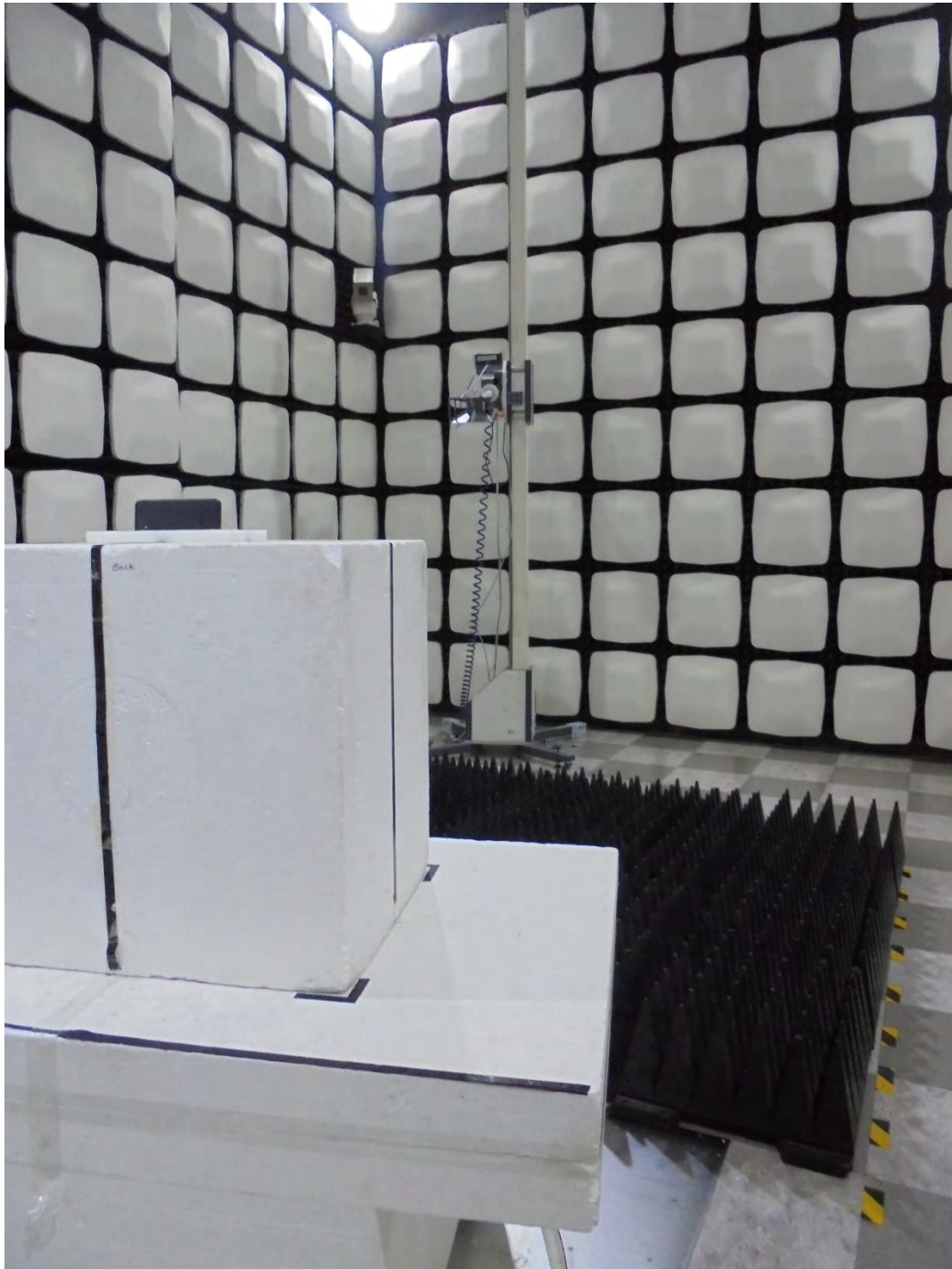
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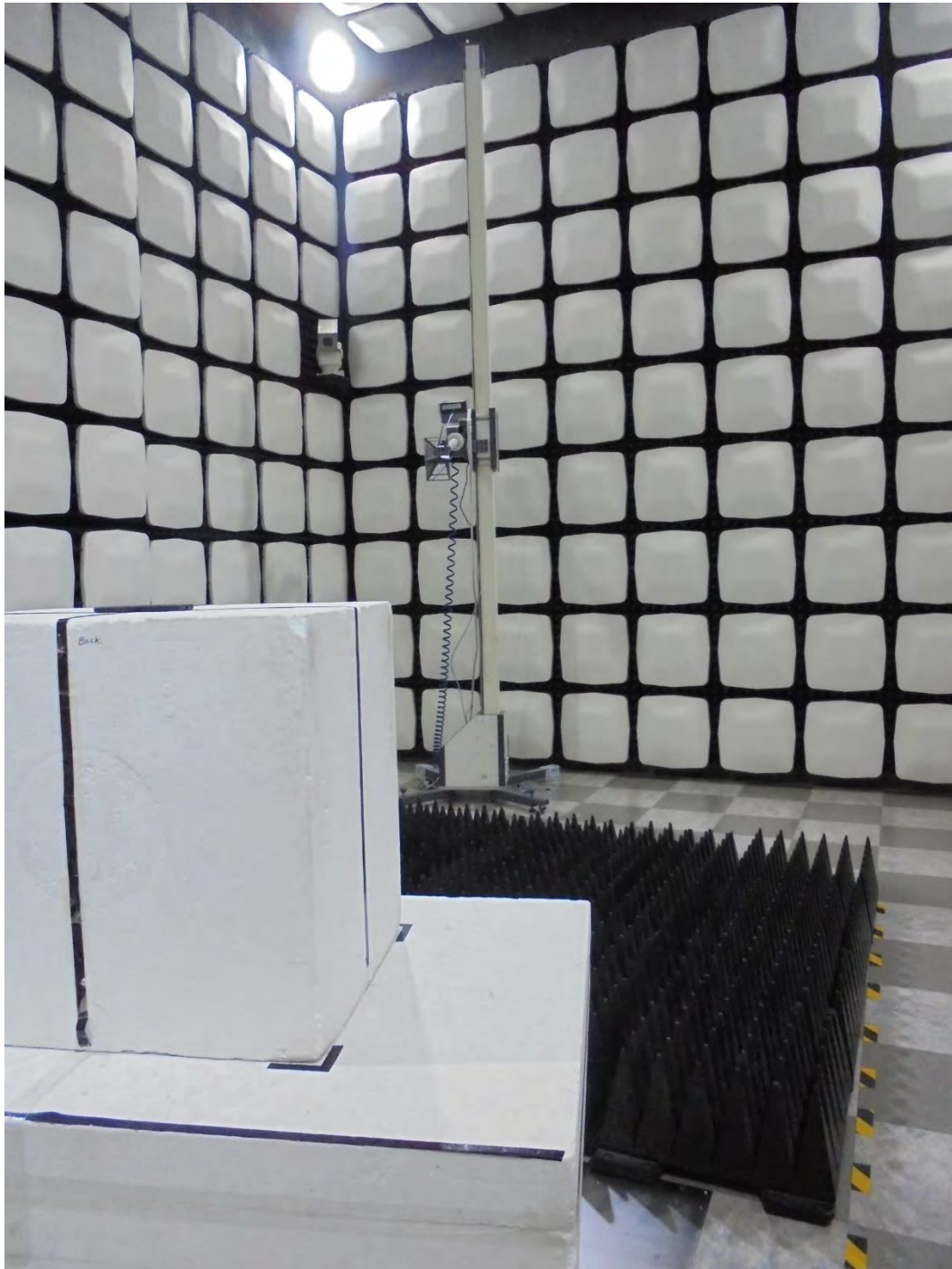
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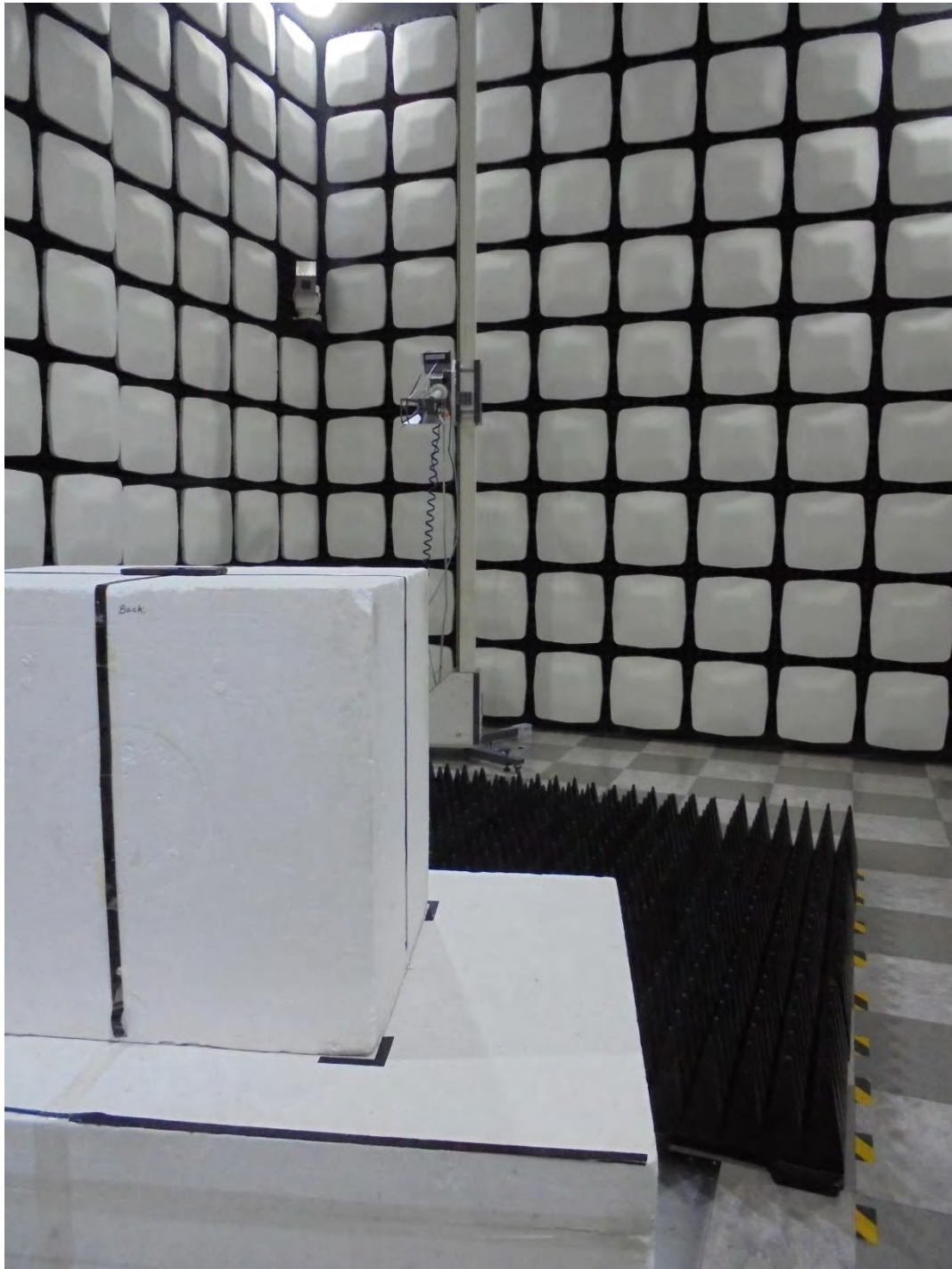
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	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
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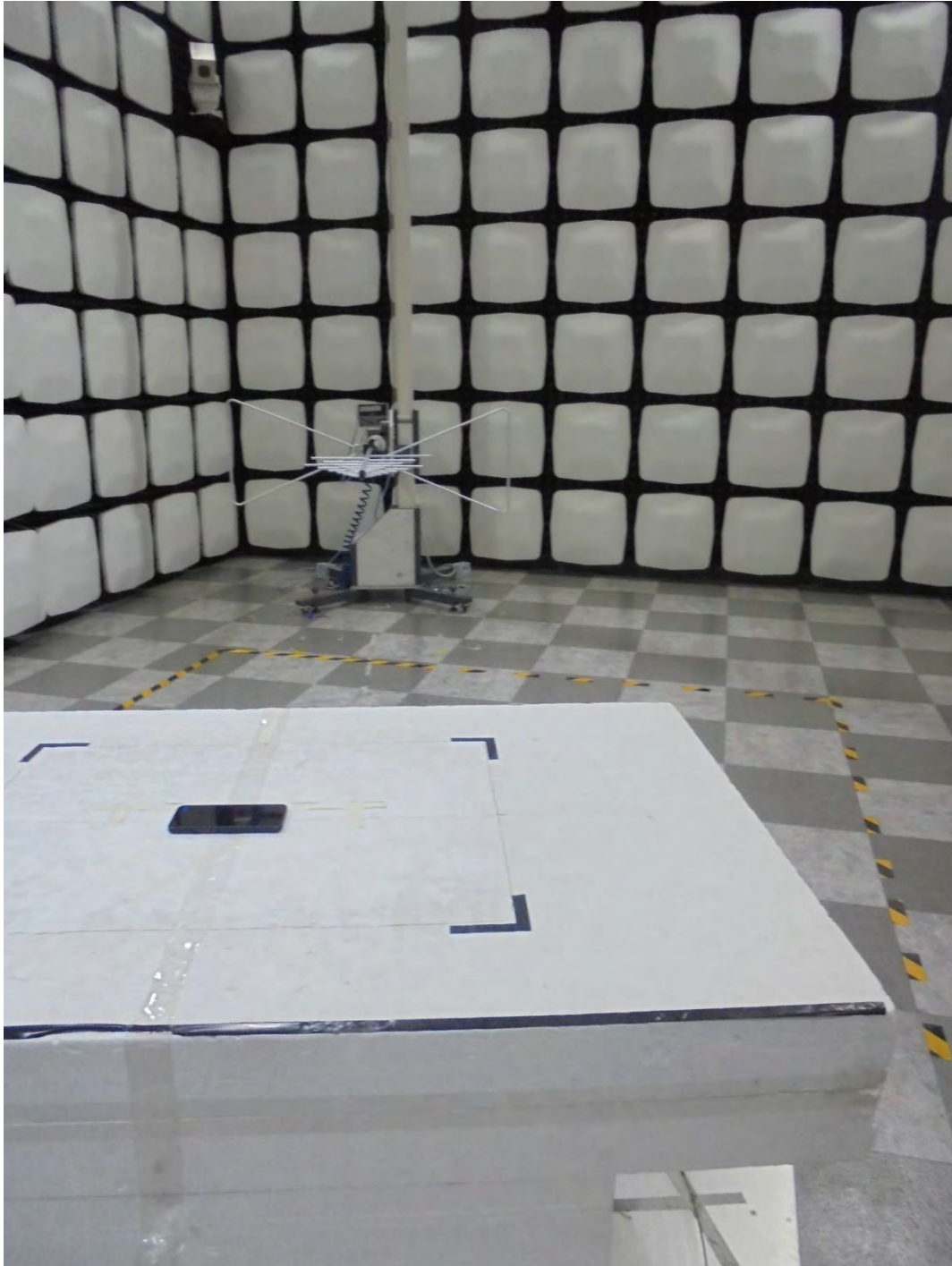


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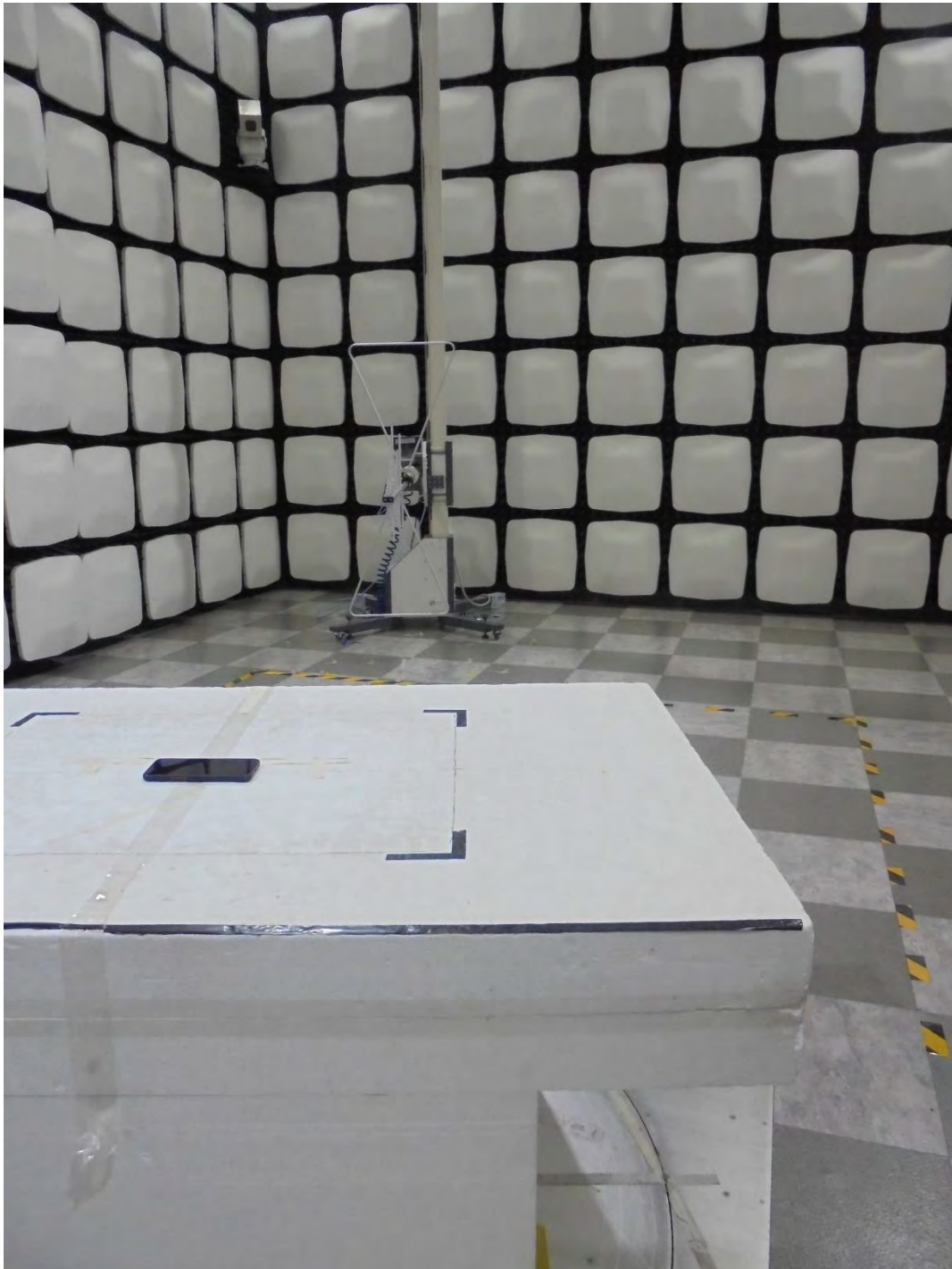


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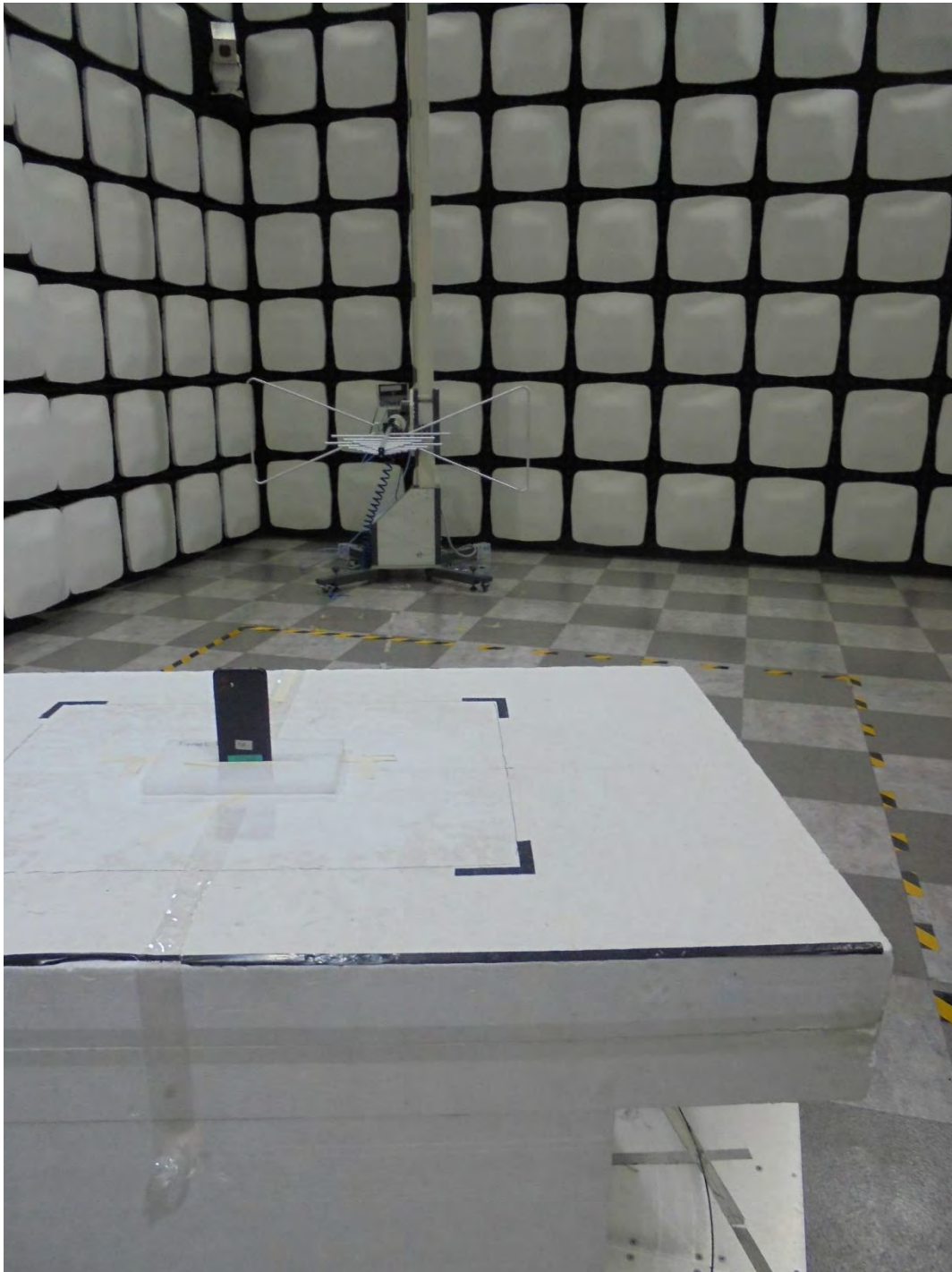
Radiated spurious emissions (Below 1GHz)



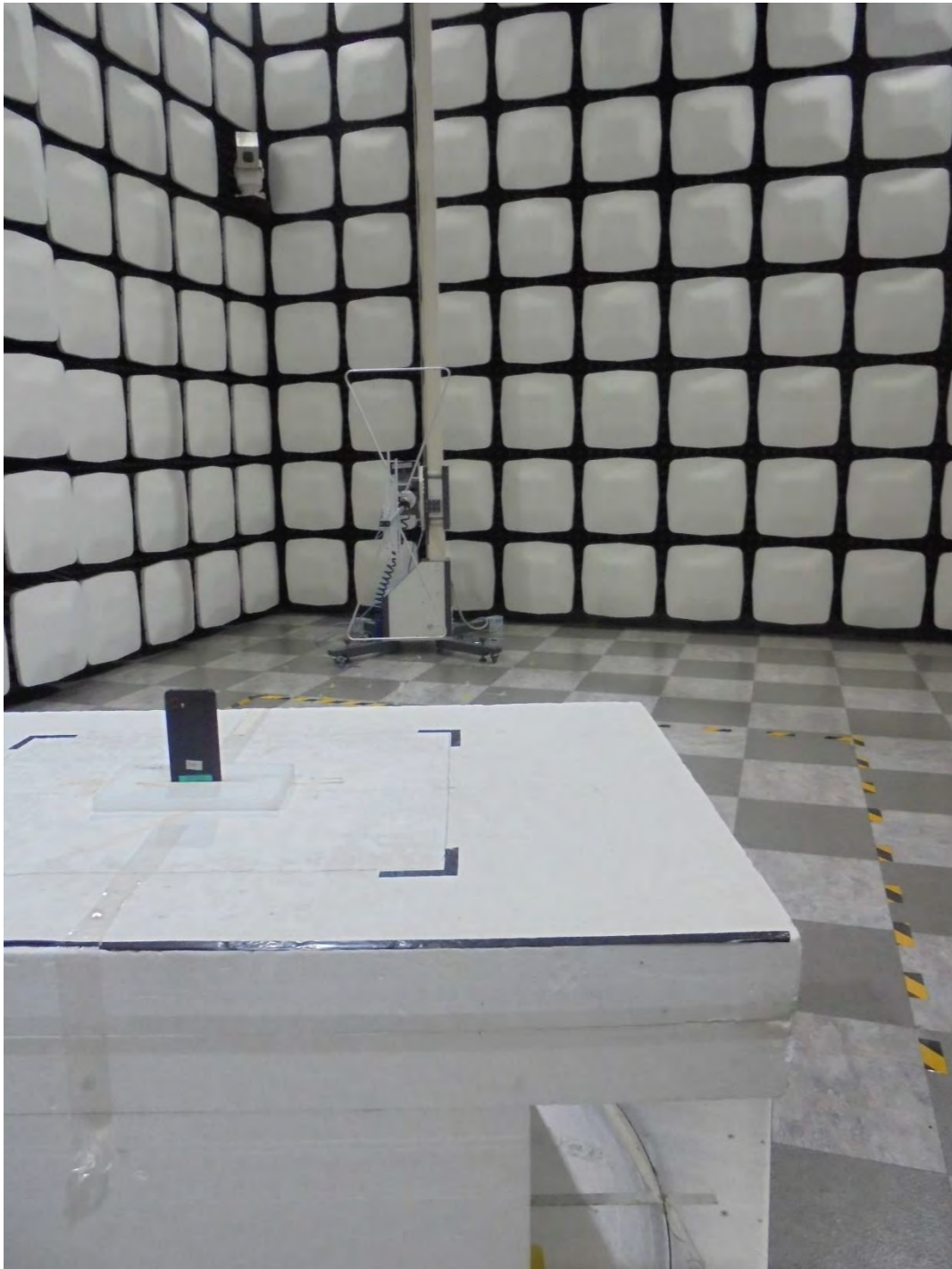
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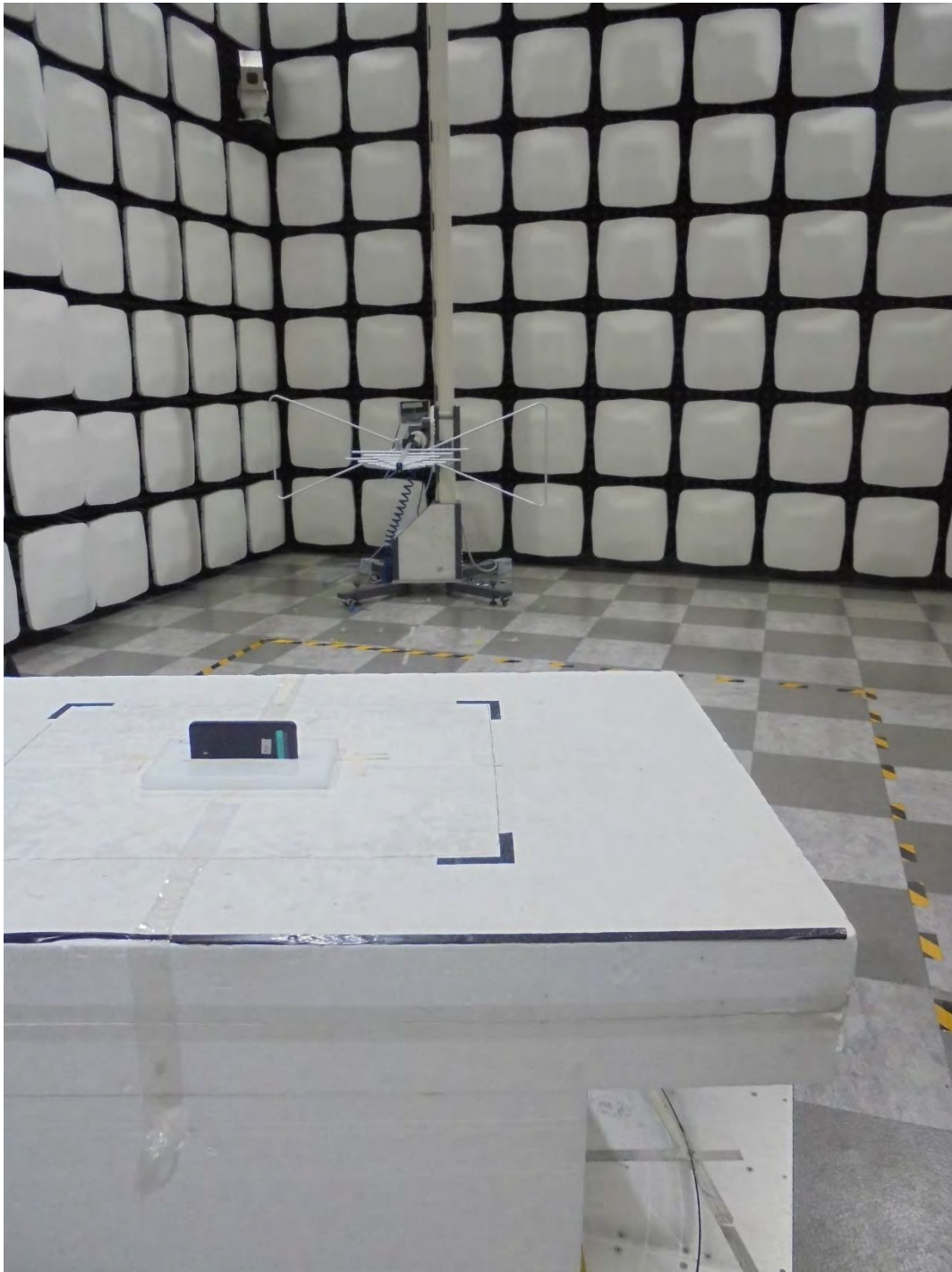
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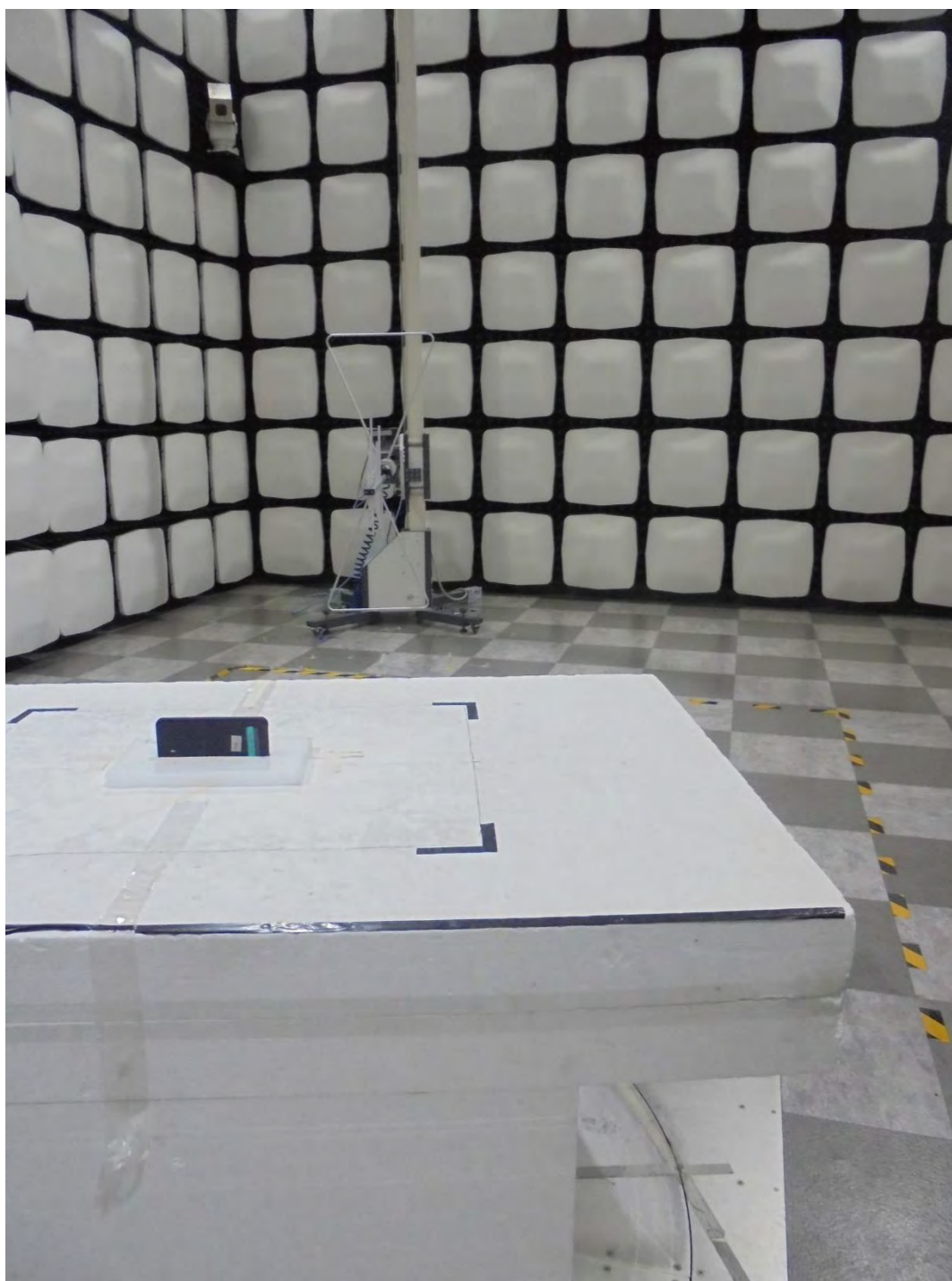
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	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
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File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
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File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	

NFC Radiated Test Setup Photo for below 30 MHz:



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
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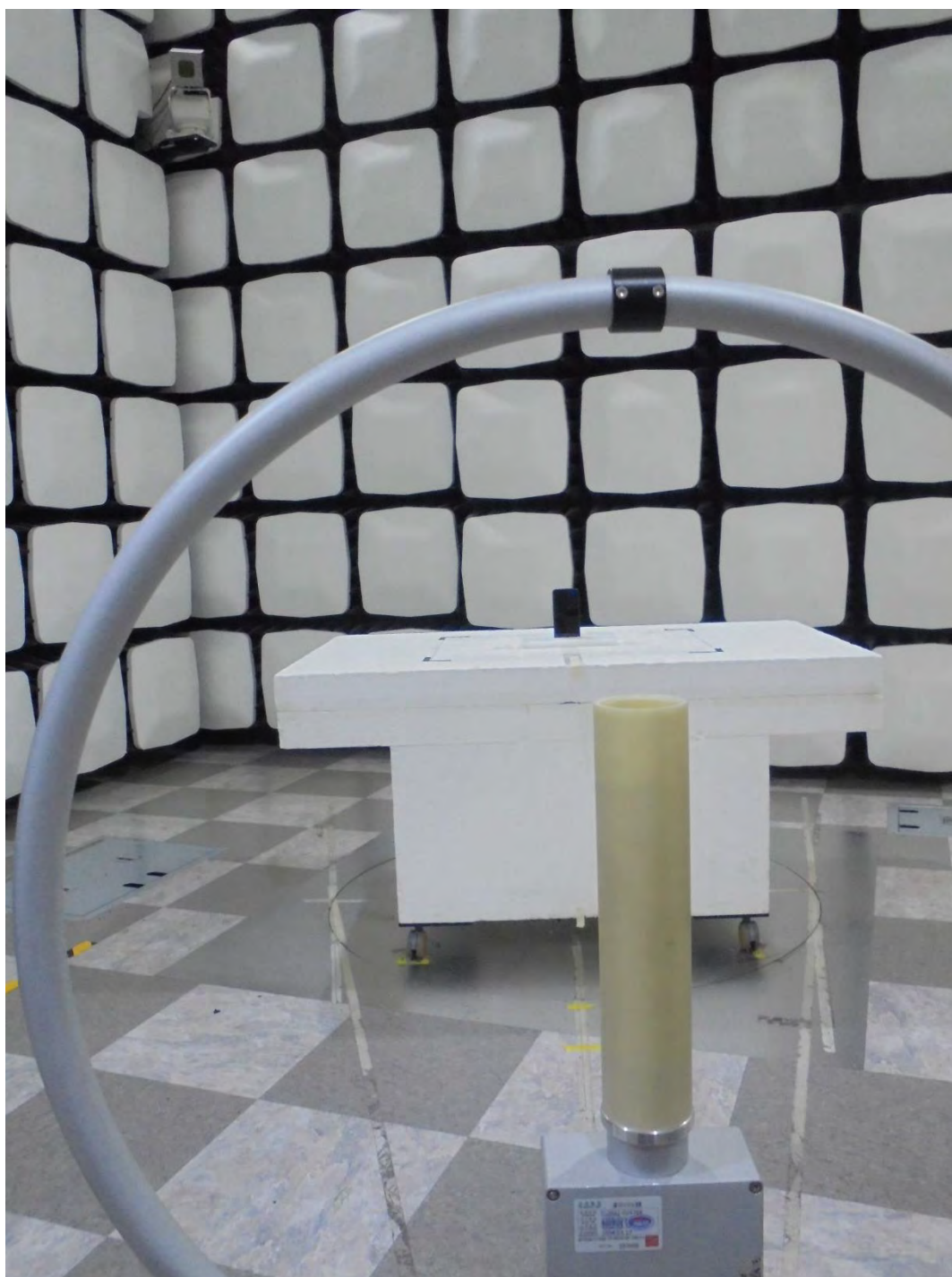
File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	

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



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
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File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
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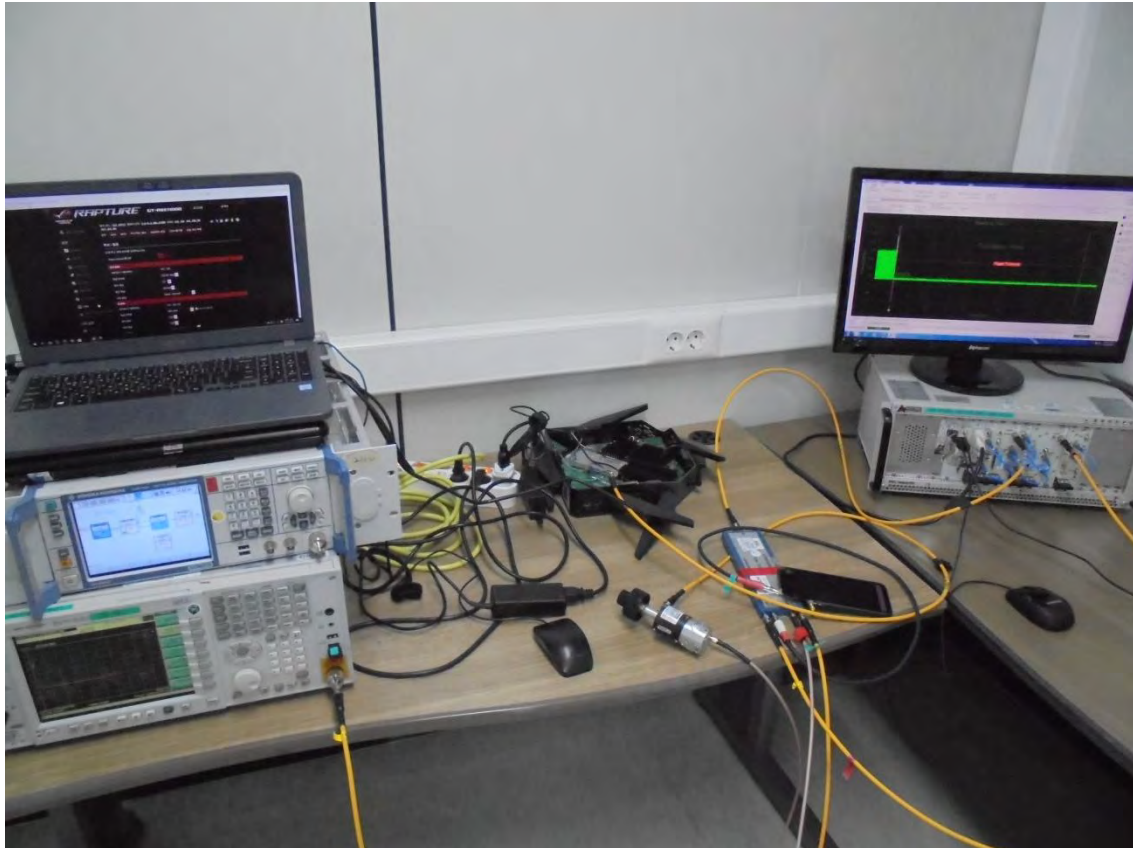
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	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	

2. Conducted Test Setup Photo



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	

3. DFS Test Setup Photo



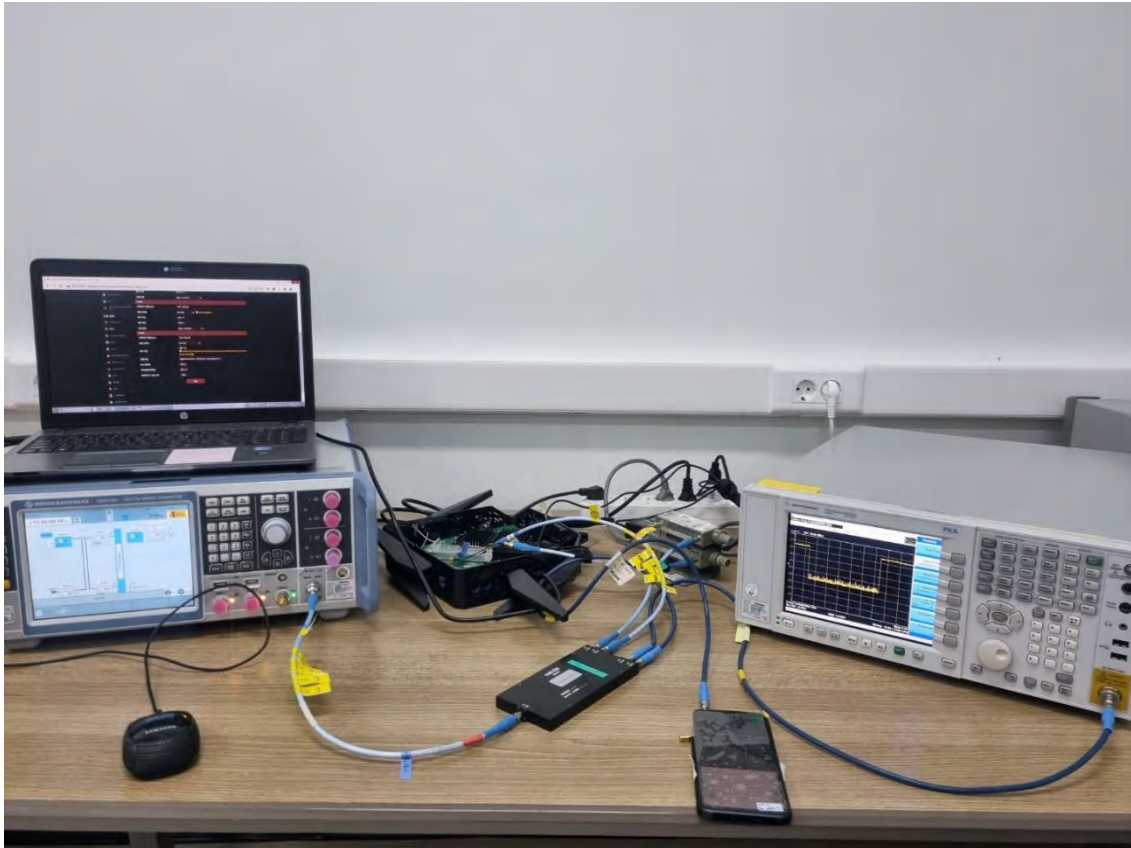
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	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	

4. AC Power Line Conducted Test Setup Photo



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	

5. Contention Based Protocol



File No.	HCT-RF-2203-FC038-P	HCT-RF-2205-FC001-P	HCT-RF-2205-FC002-P	HCT-RF-2205-FC003-P	HCT-RF-2205-FC004-P
	HCT-RF-2205-FC005-P	HCT-RF-2112-FC006-P	HCT-RF-2205-FC007-P	HCT-RF-2205-FC008-P	