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Appendix A: Test Setup Photo

FCC ID
A3LSMS931U

File No.

HCT-RF-2410-FC019-P	HCT-RF-2410-FC021-P
HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P
HCT-RF-2410-FC024-P	HCT-RF-2410-FC025-P
HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P
HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

REVISION HISTORY

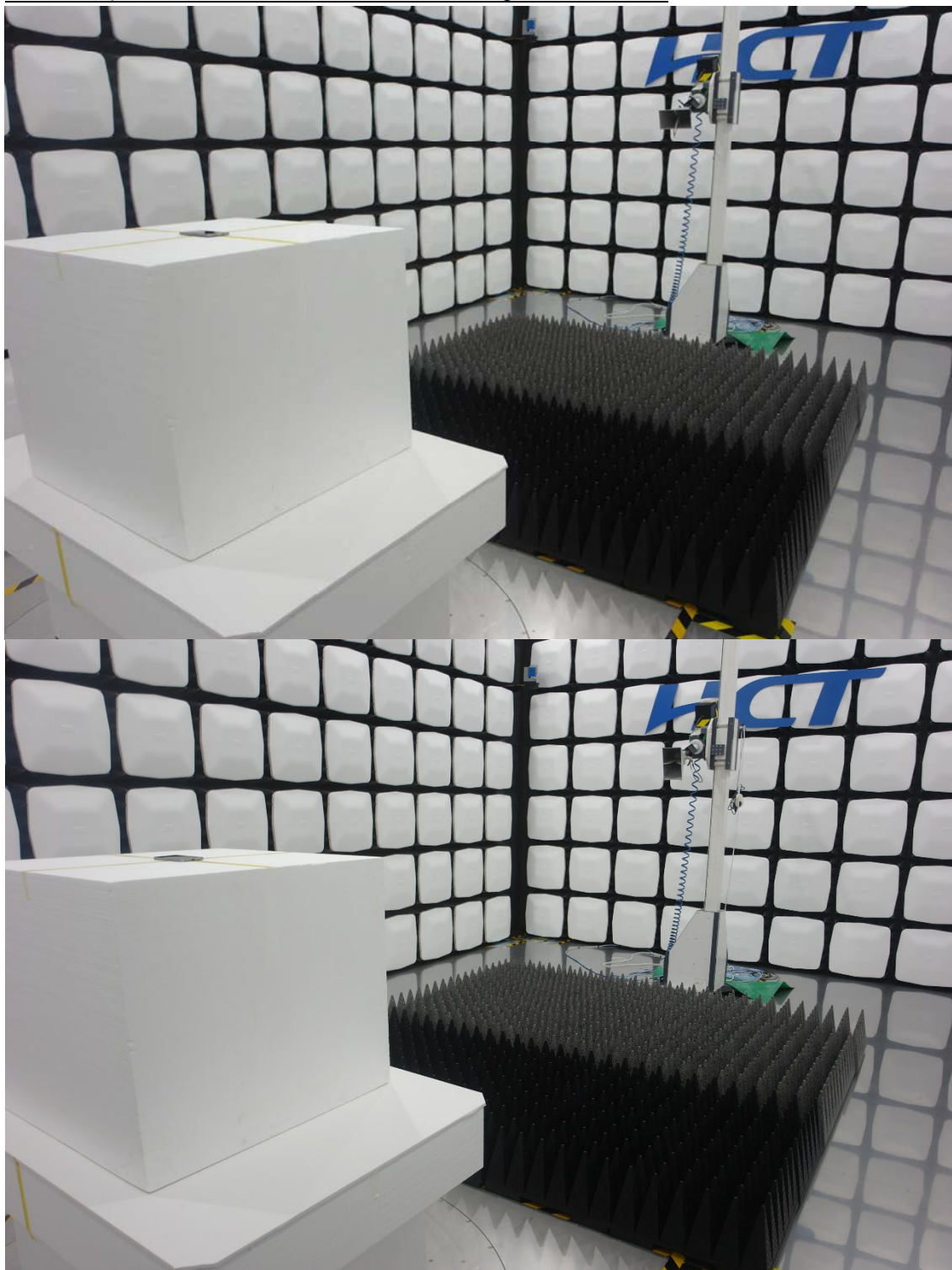
The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	October 24, 2024	Initial Release

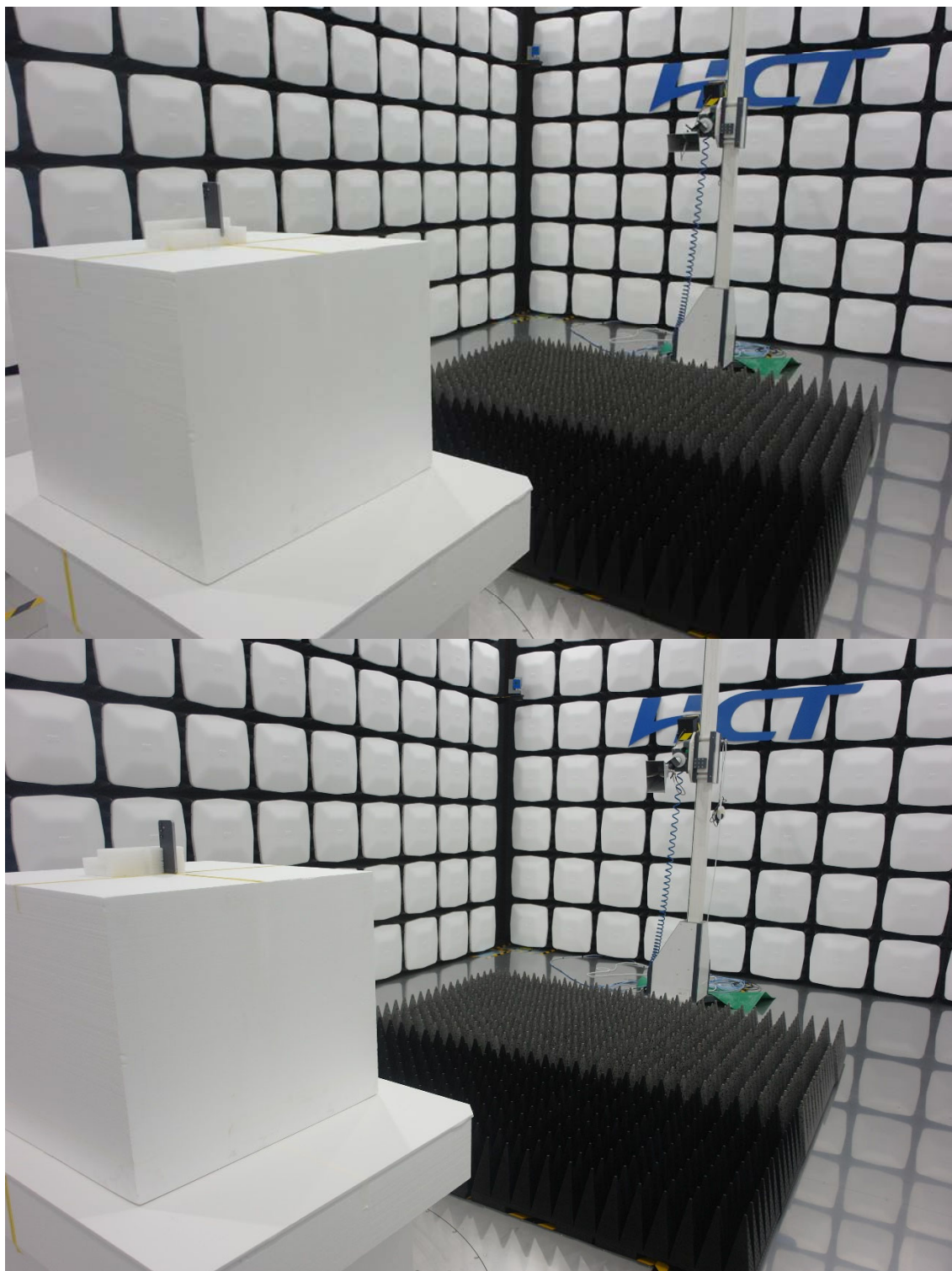
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	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

1. Radiated Test Setup Photo

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



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

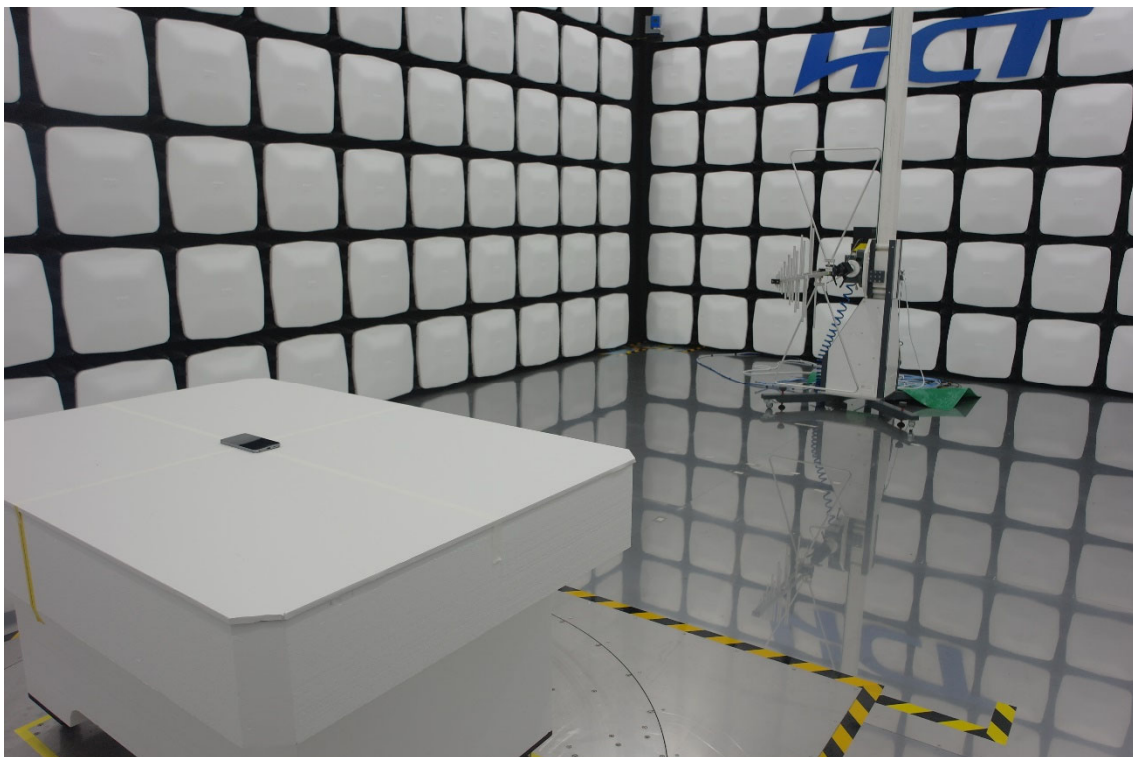
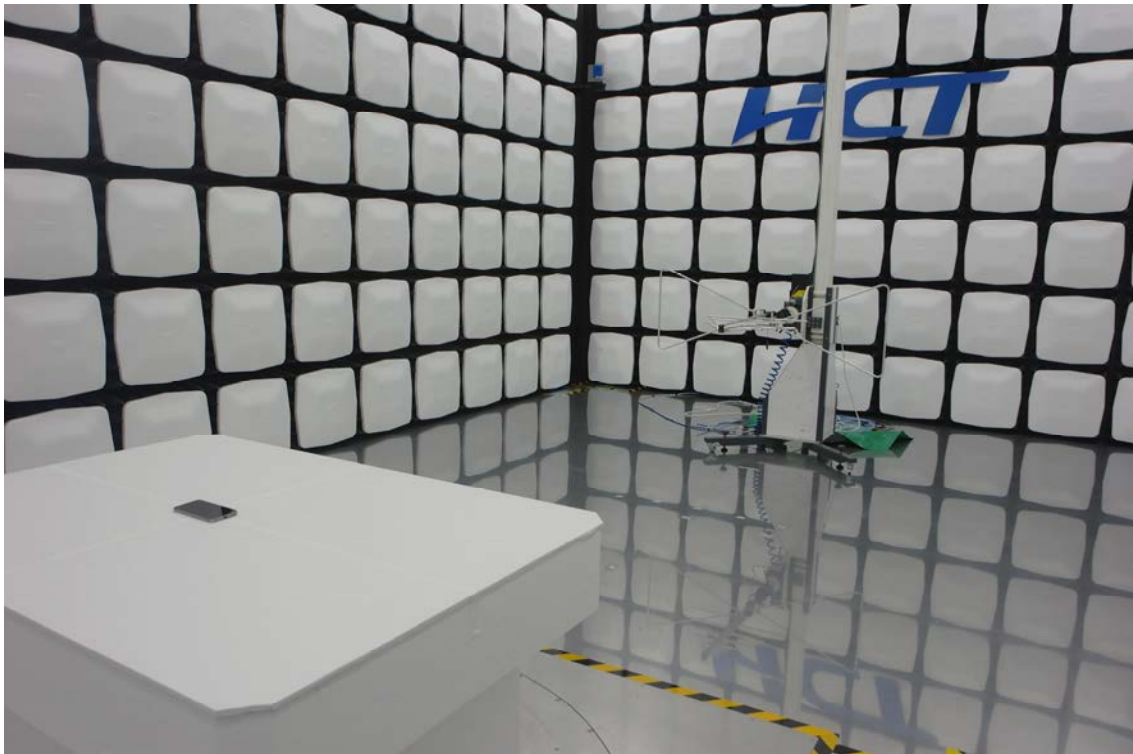


File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

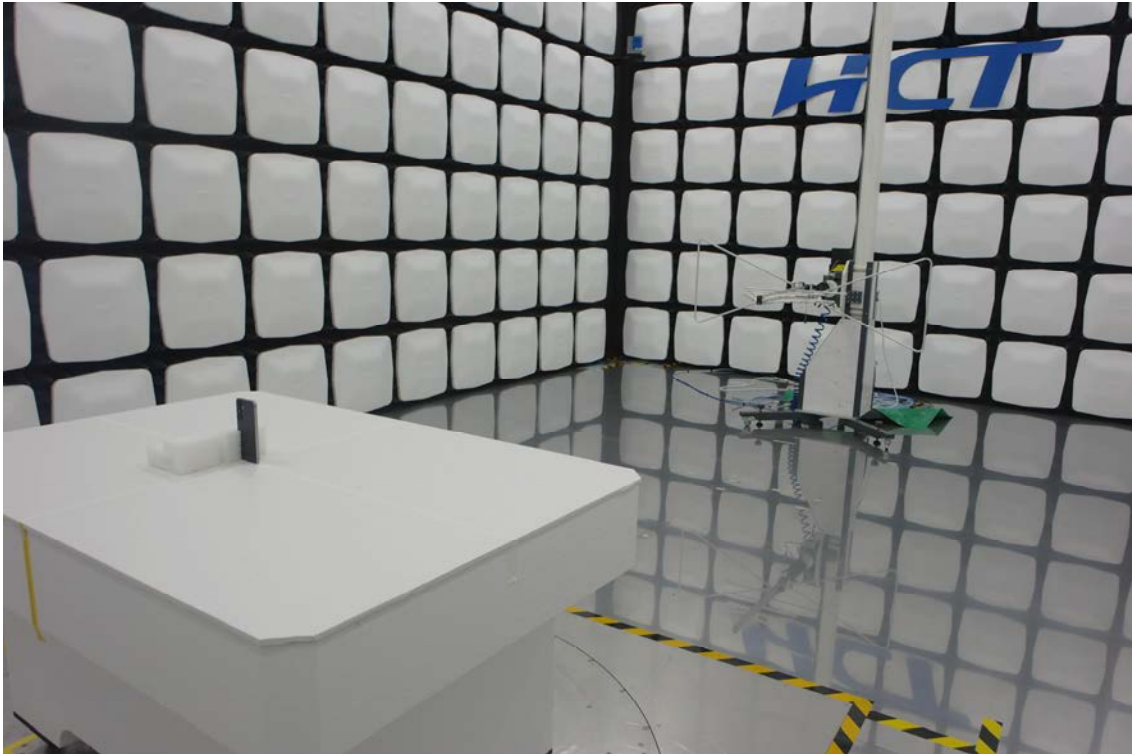


File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

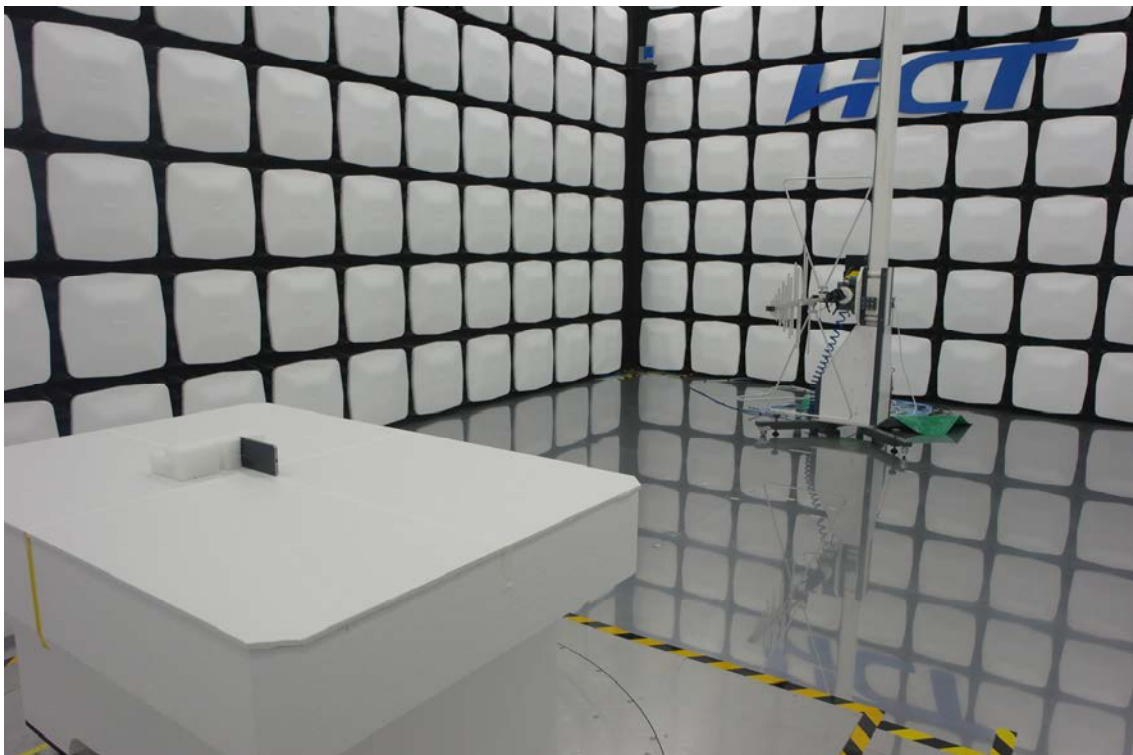
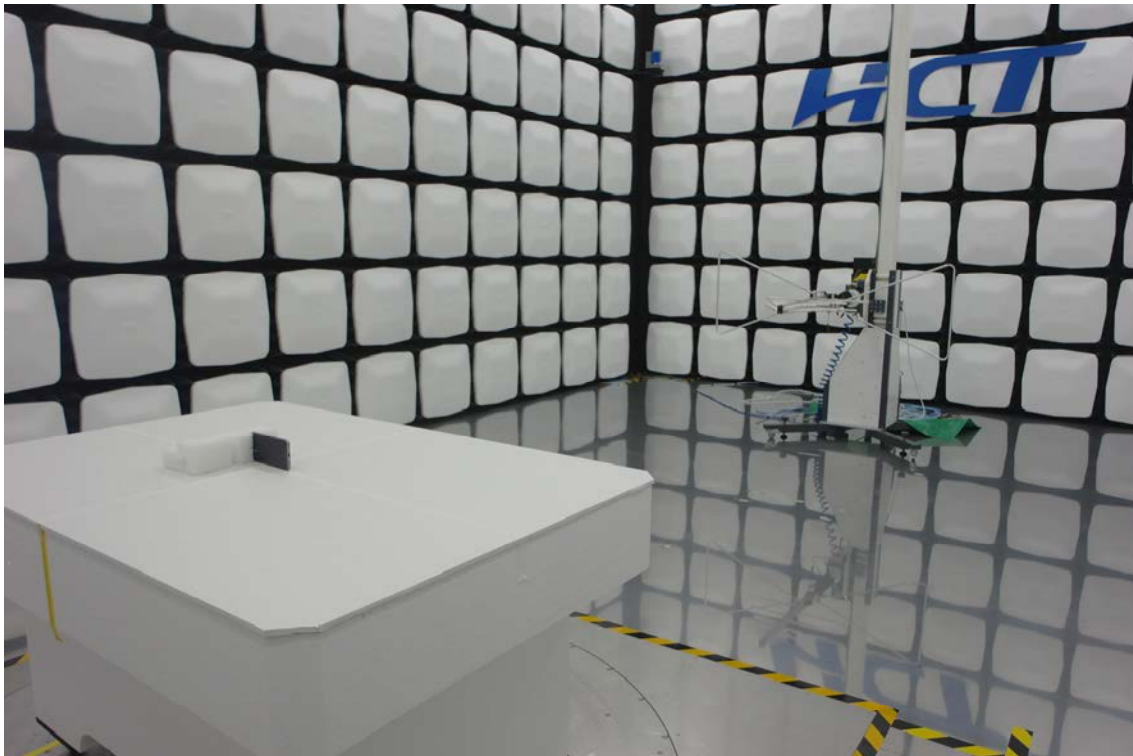
Radiated spurious emissions (Below 1GHz)



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

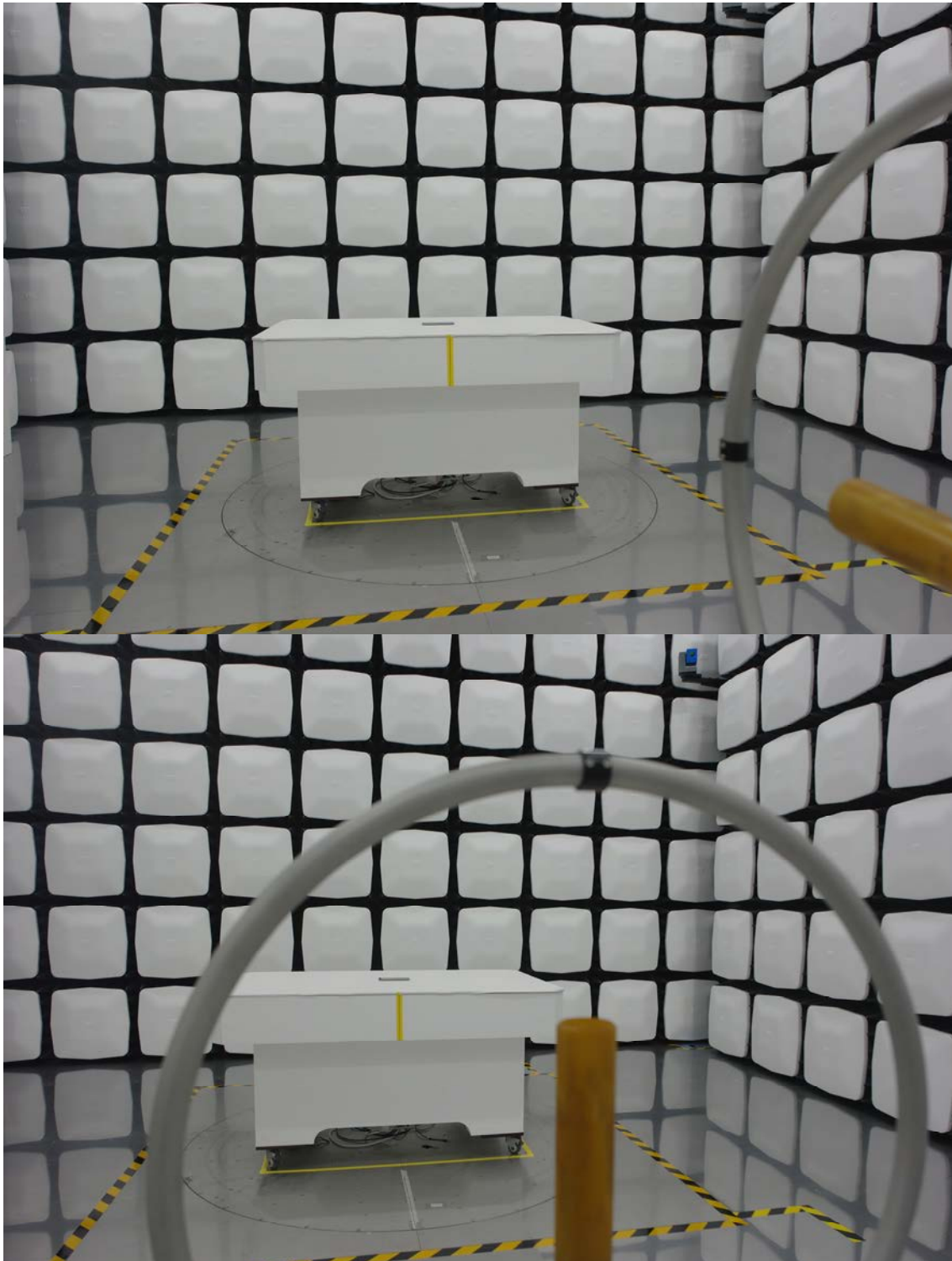


File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

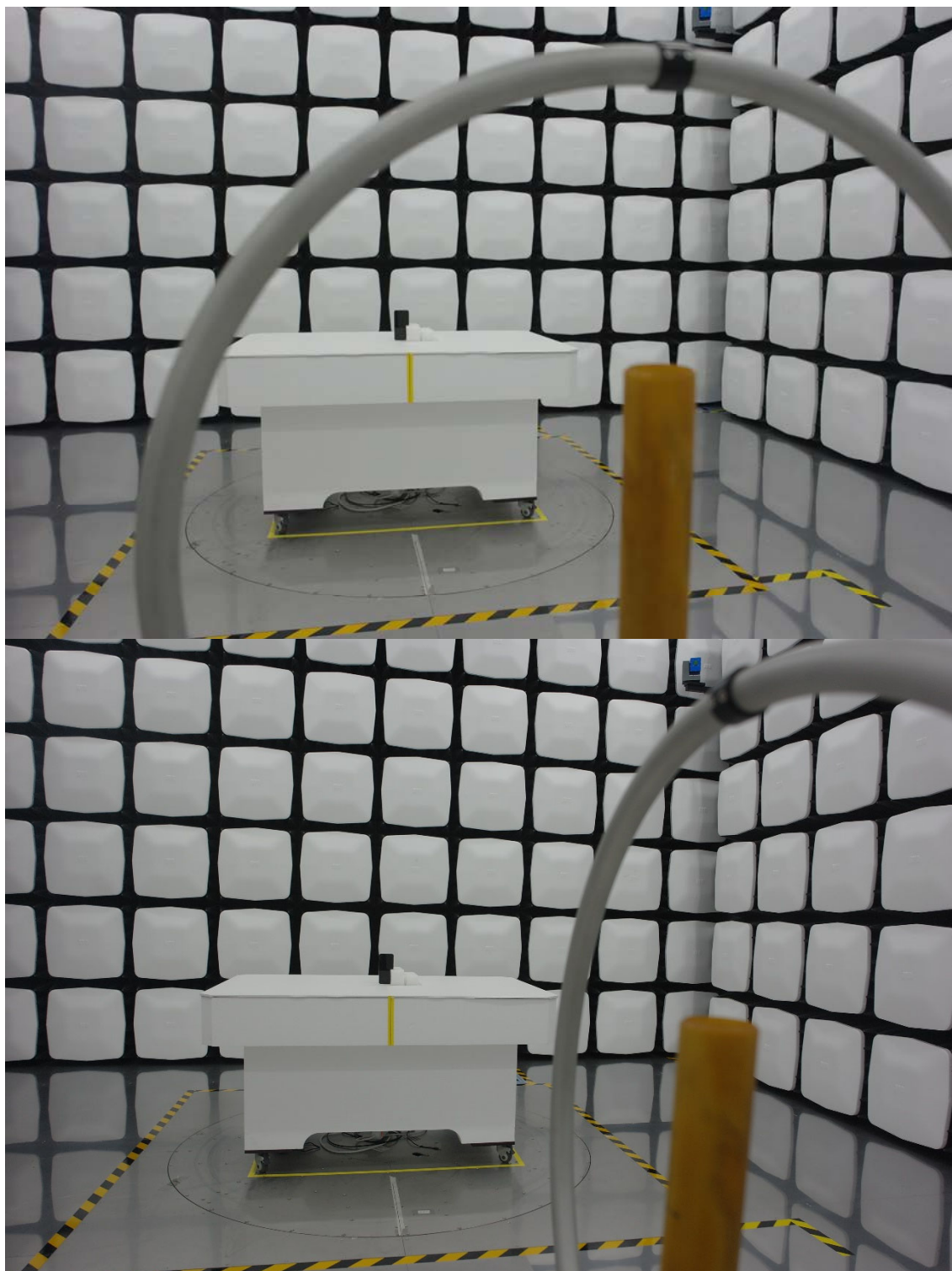


File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

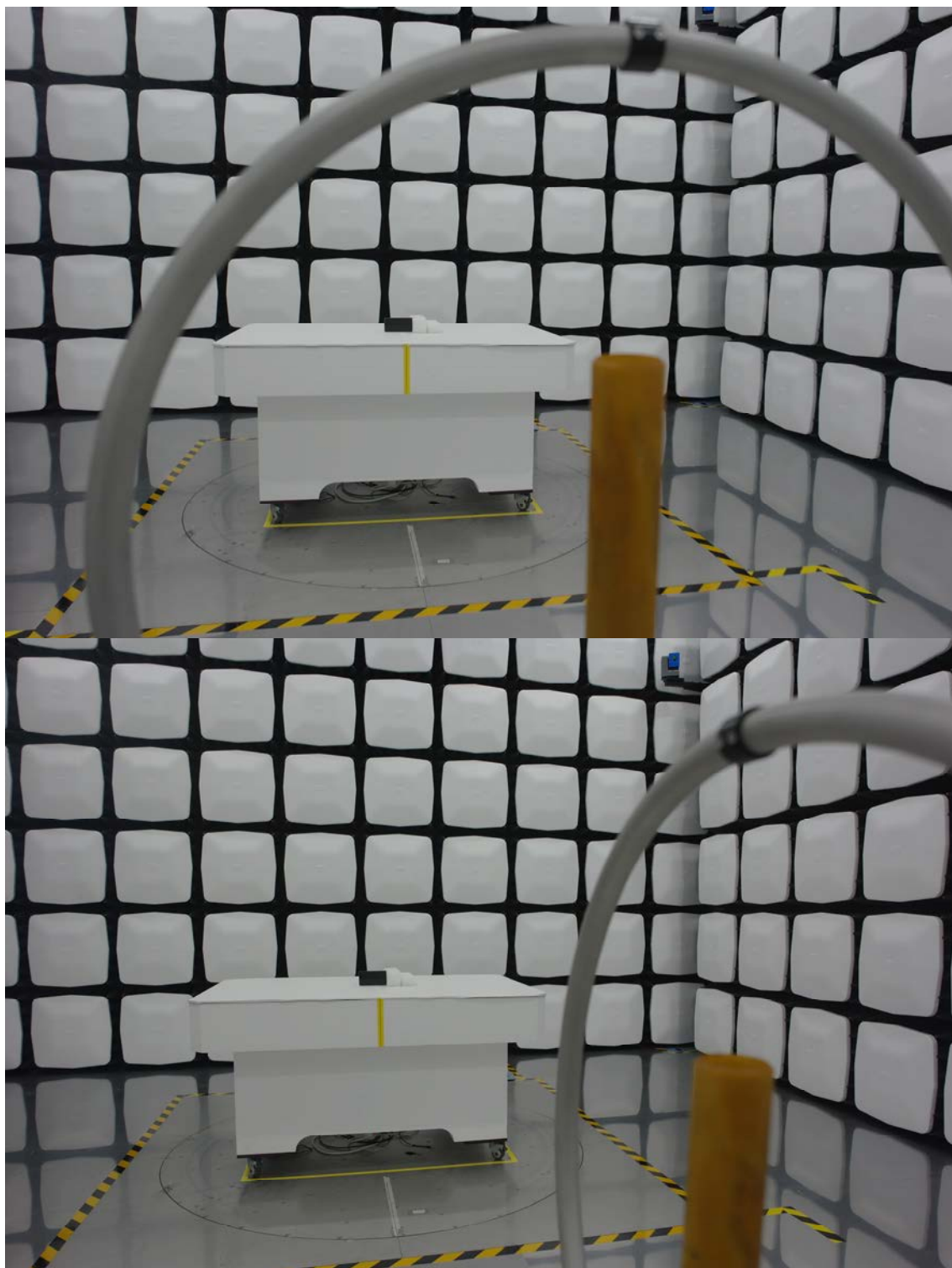
NFC, WPT Radiated Test Setup Photo for below 30 MHz:



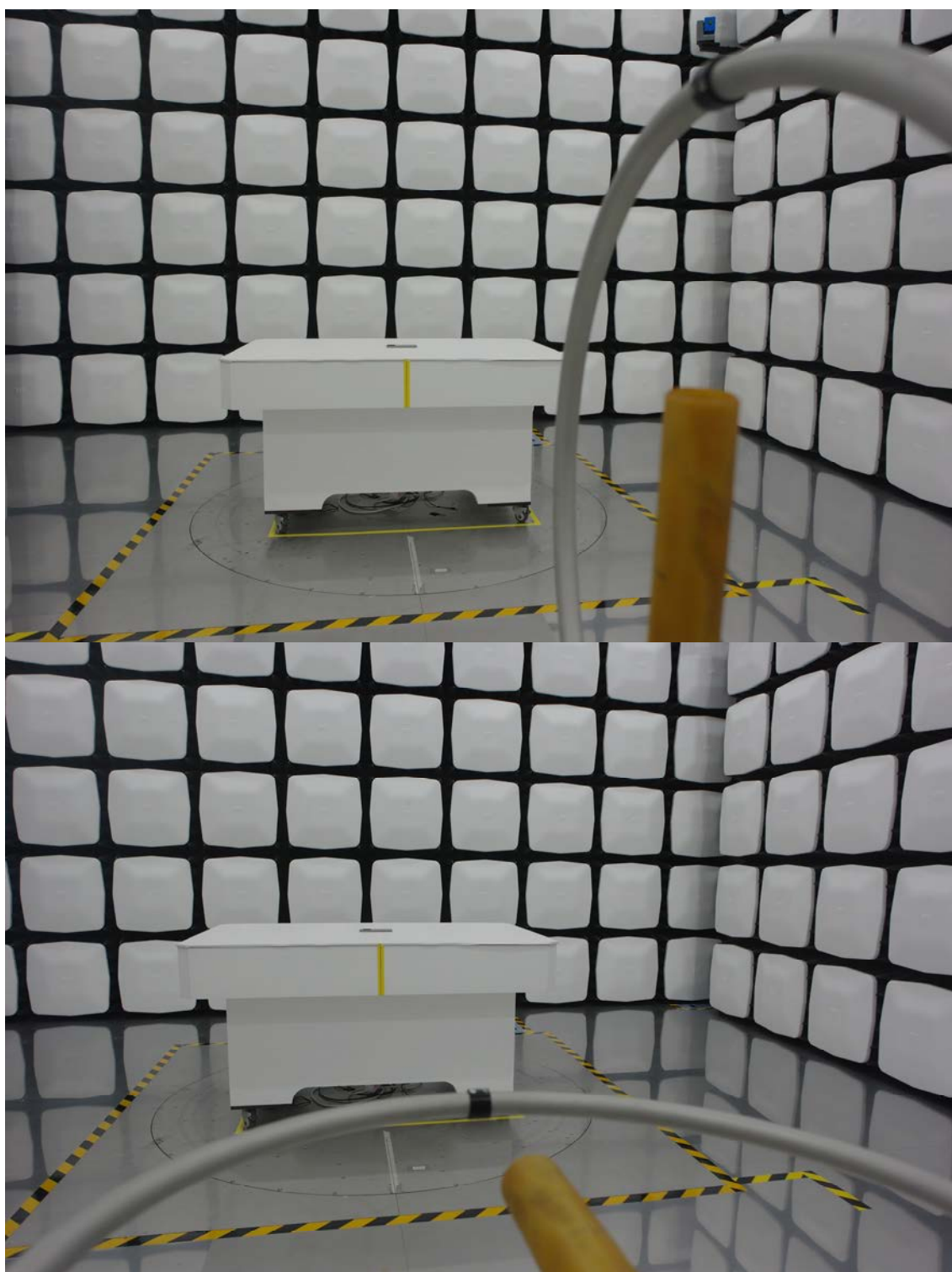
File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P



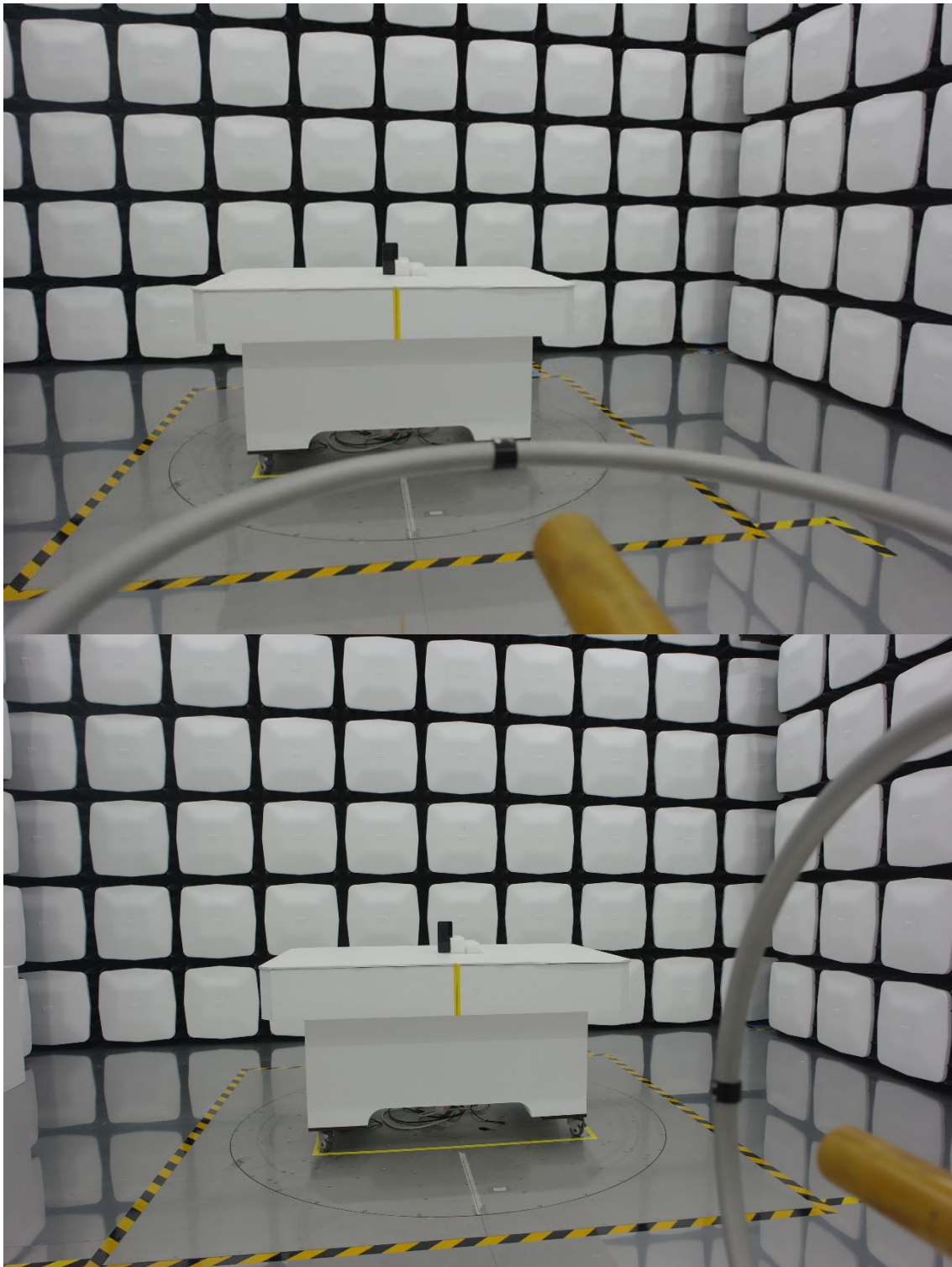
File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P



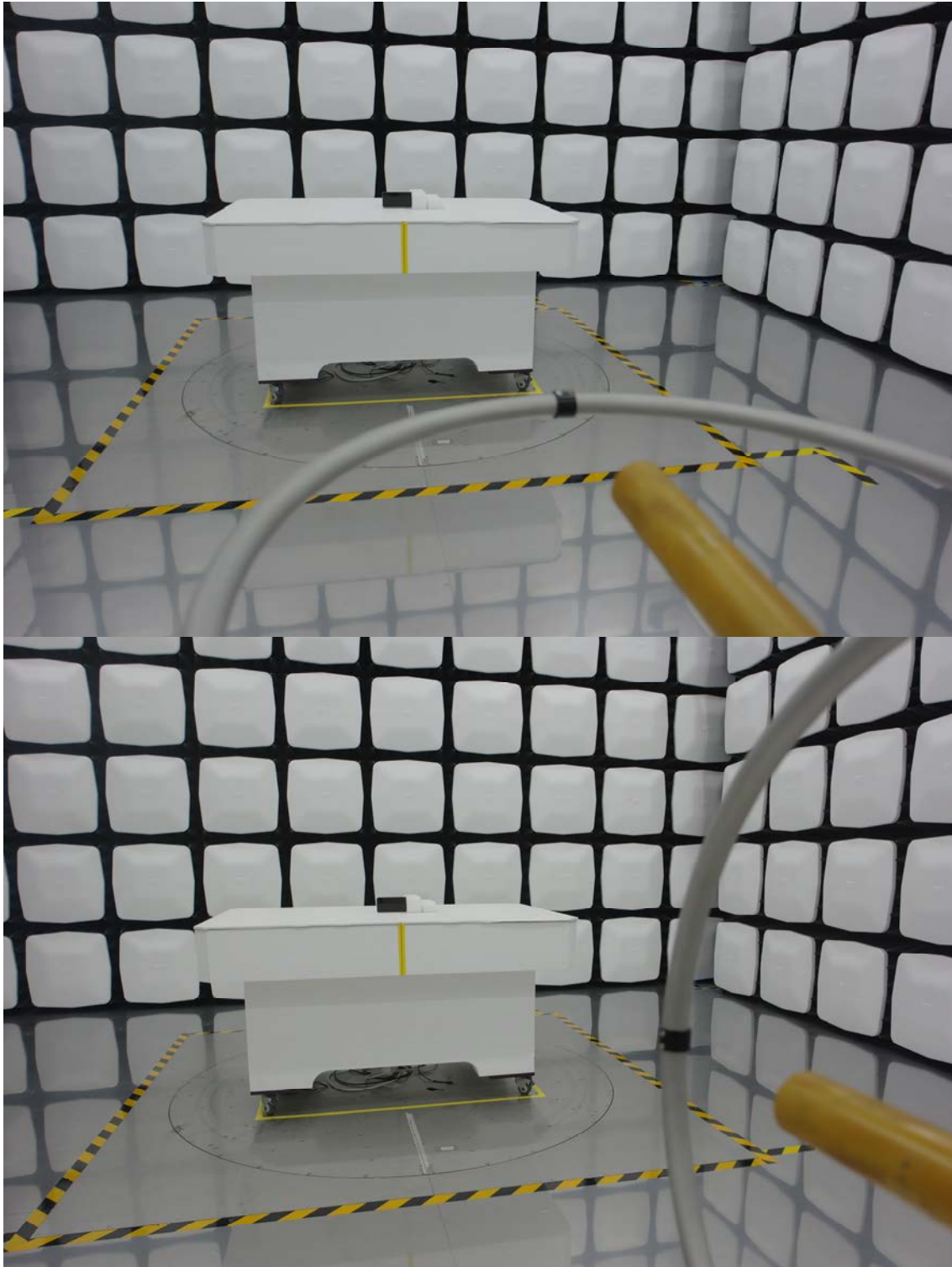
File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

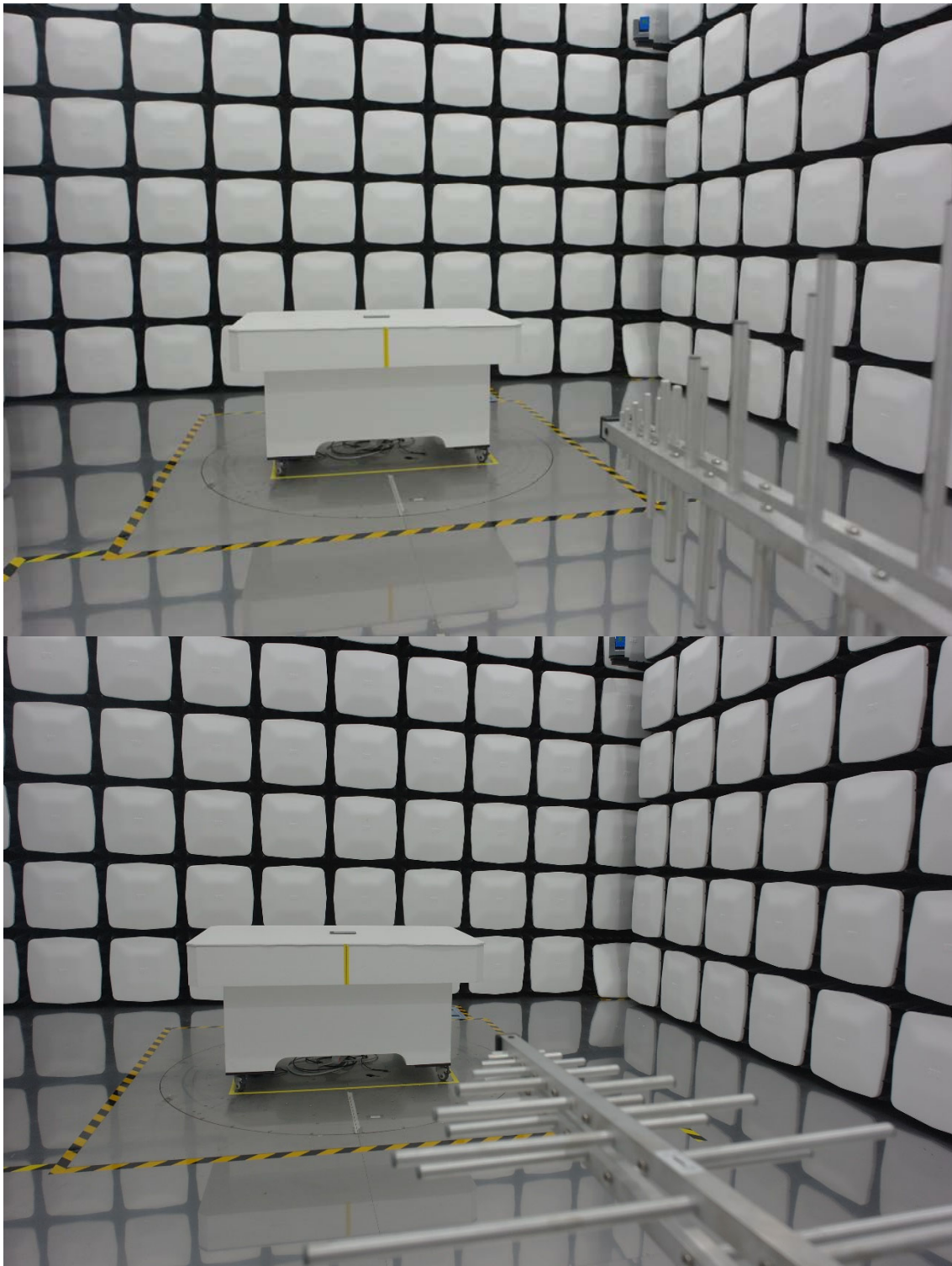


File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

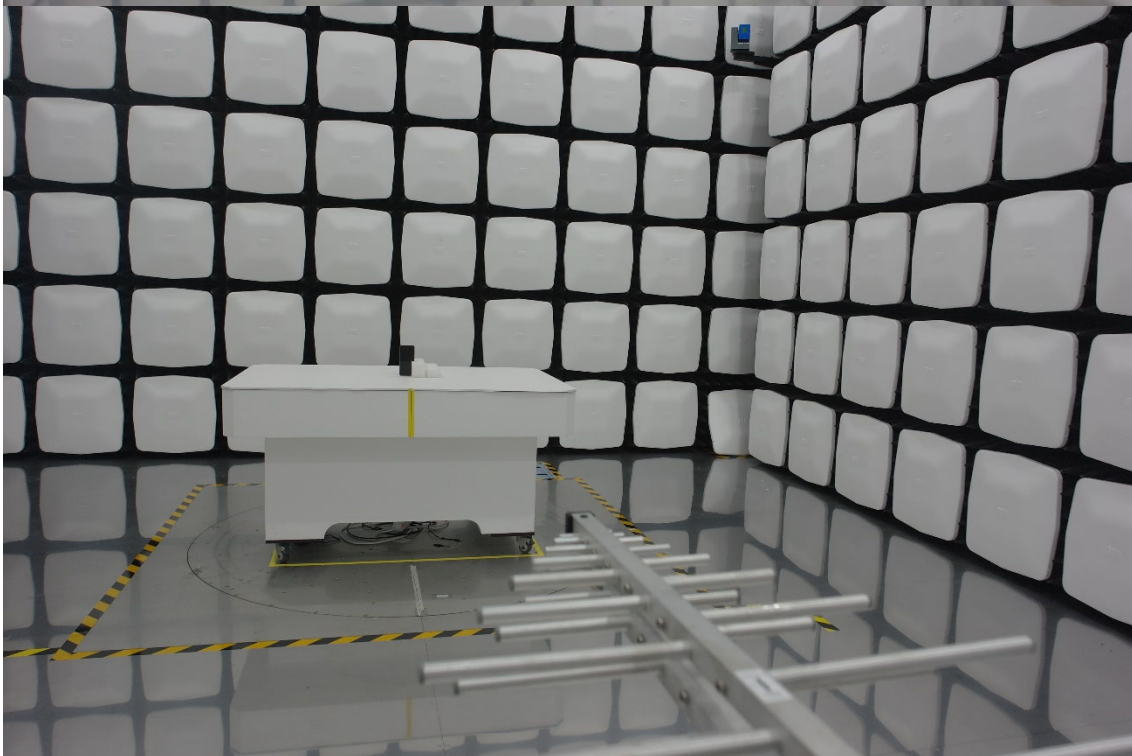
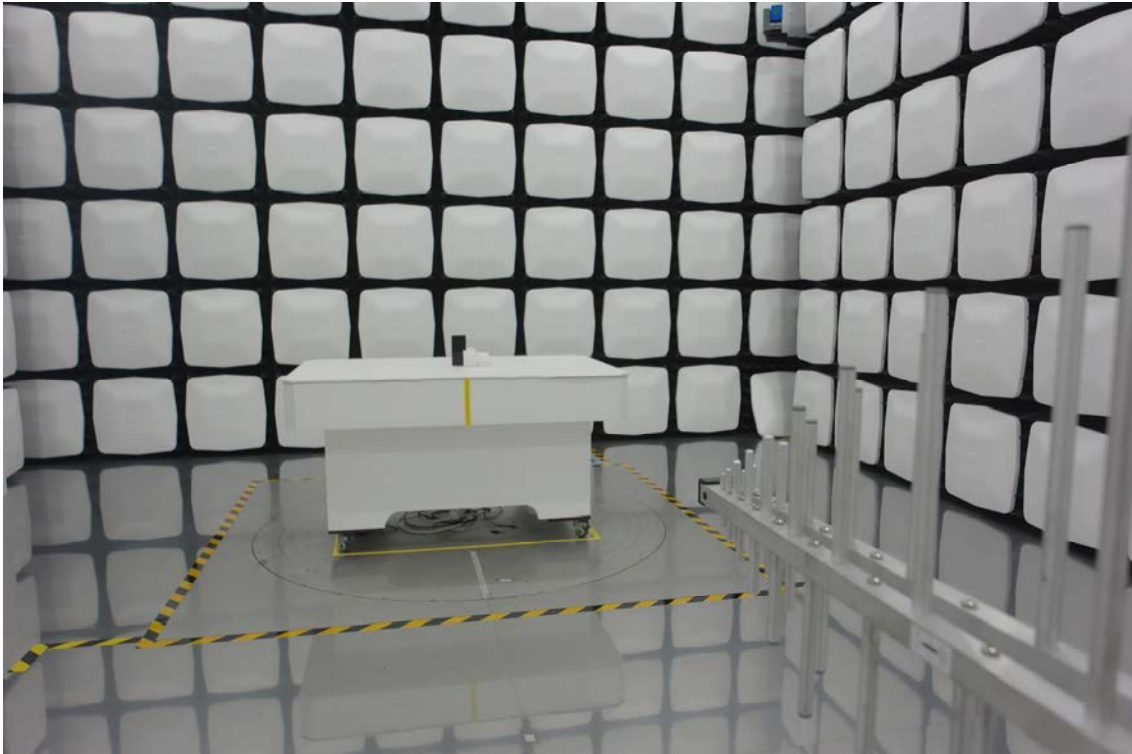


File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
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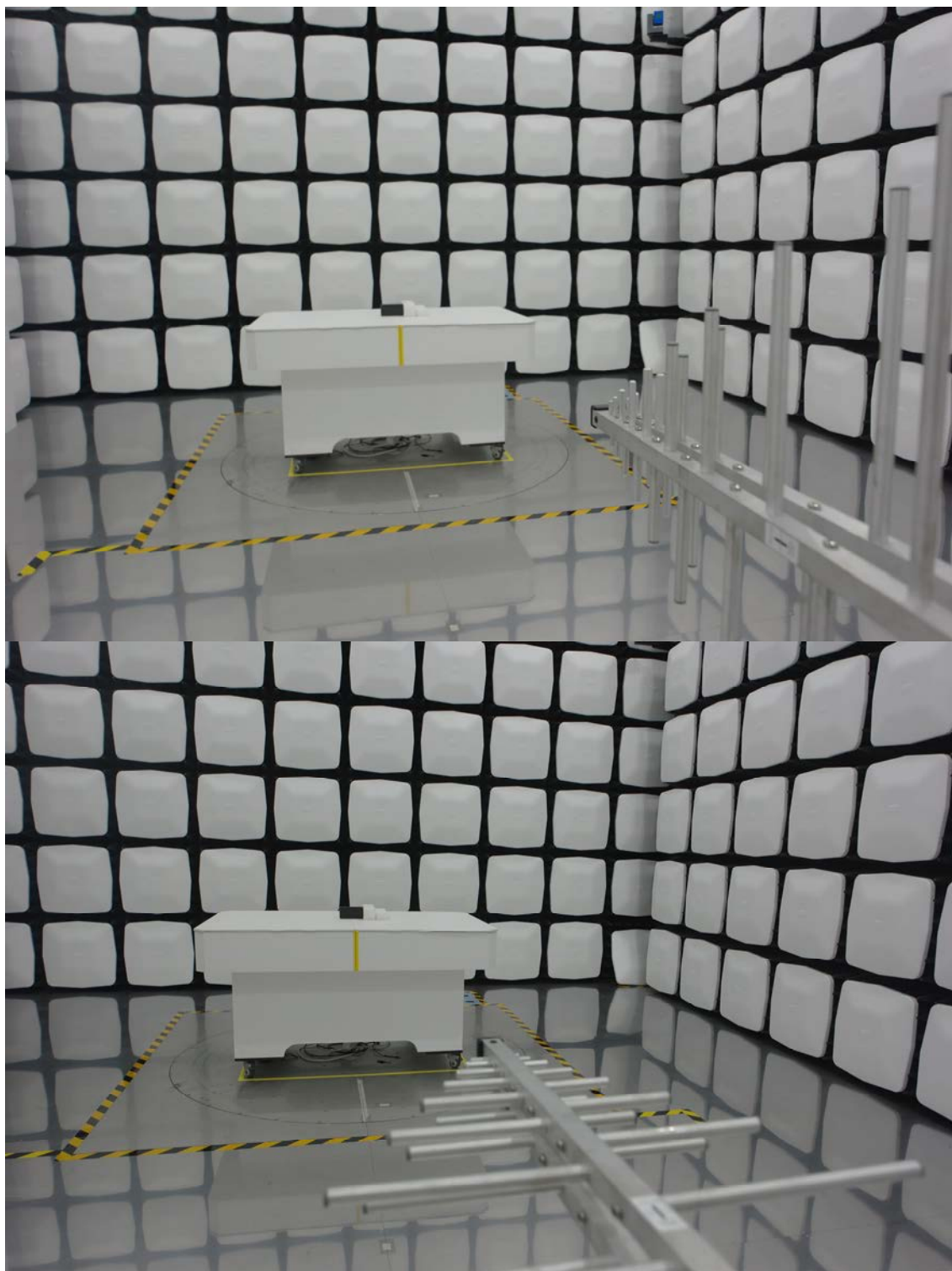
NFC Radiated Test Setup Photo for 30 MHz ~ 1 GHz :



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

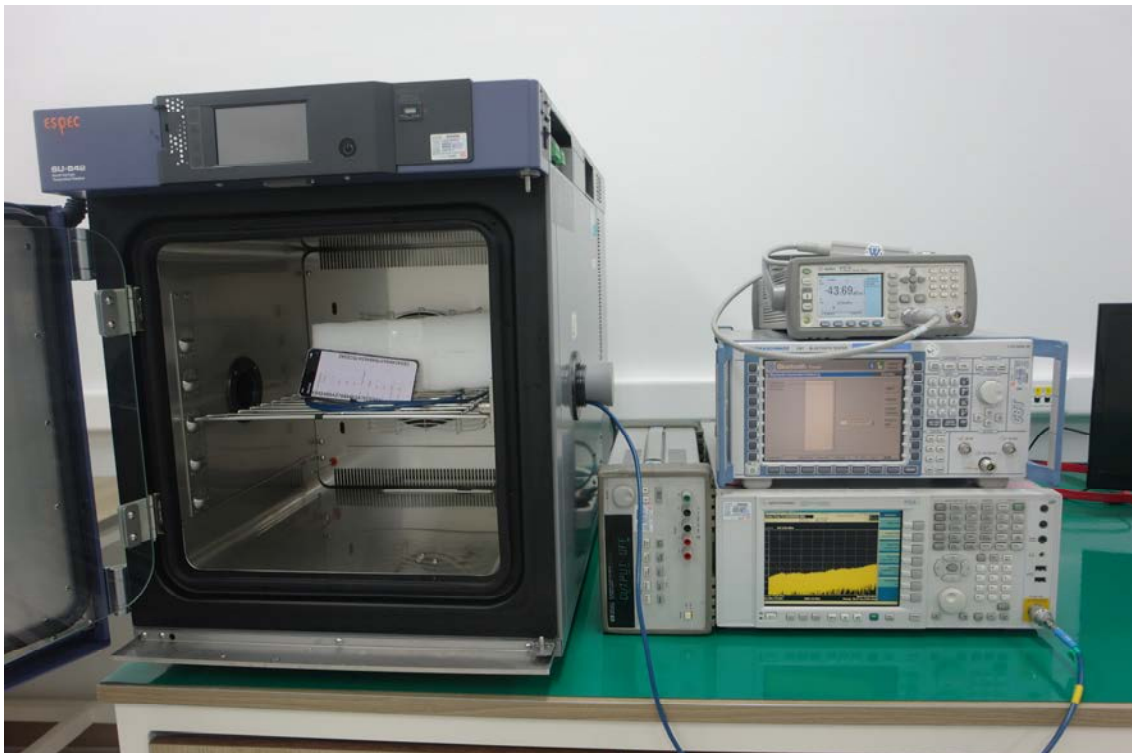


File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

2. Conducted Test Setup Photo



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

3. DFS Test Setup Photo



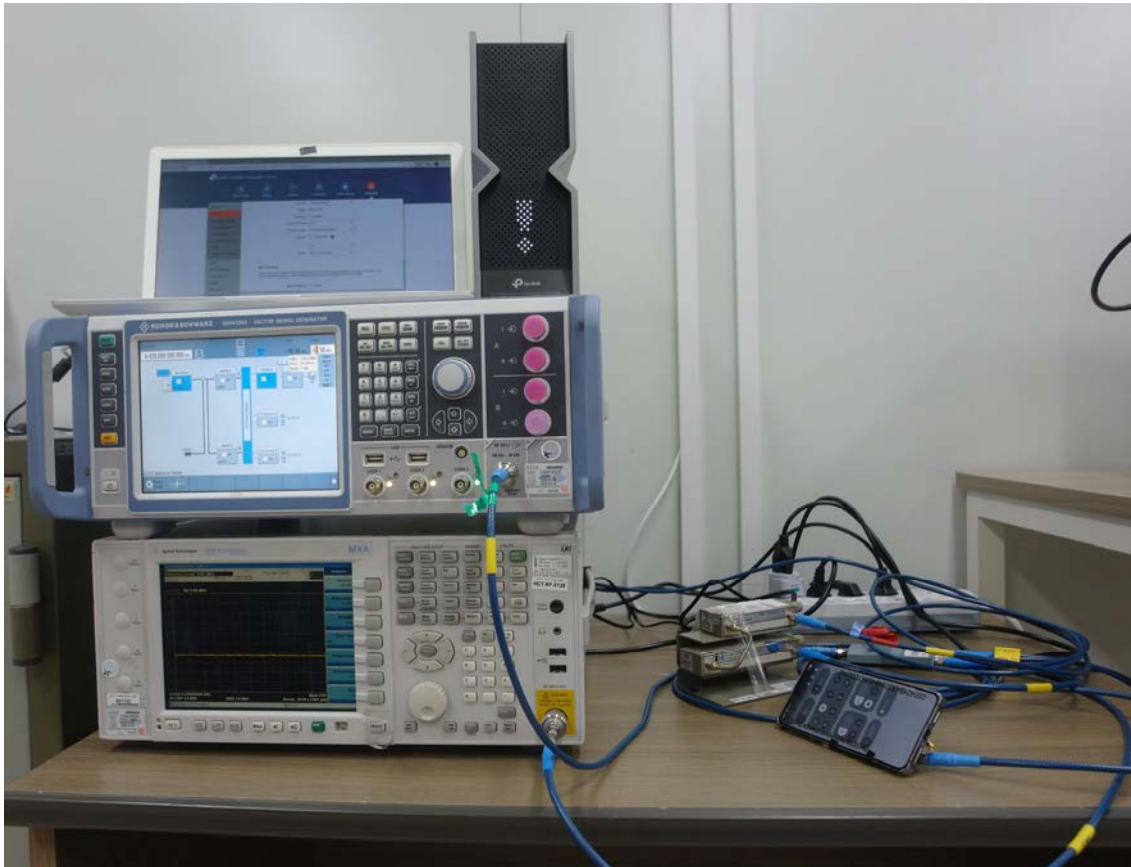
File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

4. AC Power Line Conducted Test Setup Photo



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

5. Contention Based Protocol Test Setup Photo



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P

6. AFC Protocol, Dual Client, TPC mechanism (VLP) Test Setup Photo



File No.	HCT-RF-2410-FC019-P	HCT-RF-2410-FC020-P	HCT-RF-2410-FC022-P	HCT-RF-2410-FC023-P	HCT-RF-2410-FC024-P
	HCT-RF-2410-FC025-P	HCT-RF-2410-FC026-P	HCT-RF-2410-FC027-P	HCT-RF-2410-FC028-P	HCT-RF-2410-FC029-P