



HCT CO.,LTD.

2-6, 73, 74, Seoicheon-ro 578beon-gil, Majang-myeon, Icheon-si, Gyeonggi-do, 17383 KOREA

Tel. +82 31 645 6300 Fax. +82 31 645 6401

Appendix A: Test Setup Photo

FCC ID
A3LSMF741U

File No.

HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P
HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P
HCT-RF-2404-FC046-P	HCT-RF-2404-FC047-P
HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P
HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

REVISION HISTORY

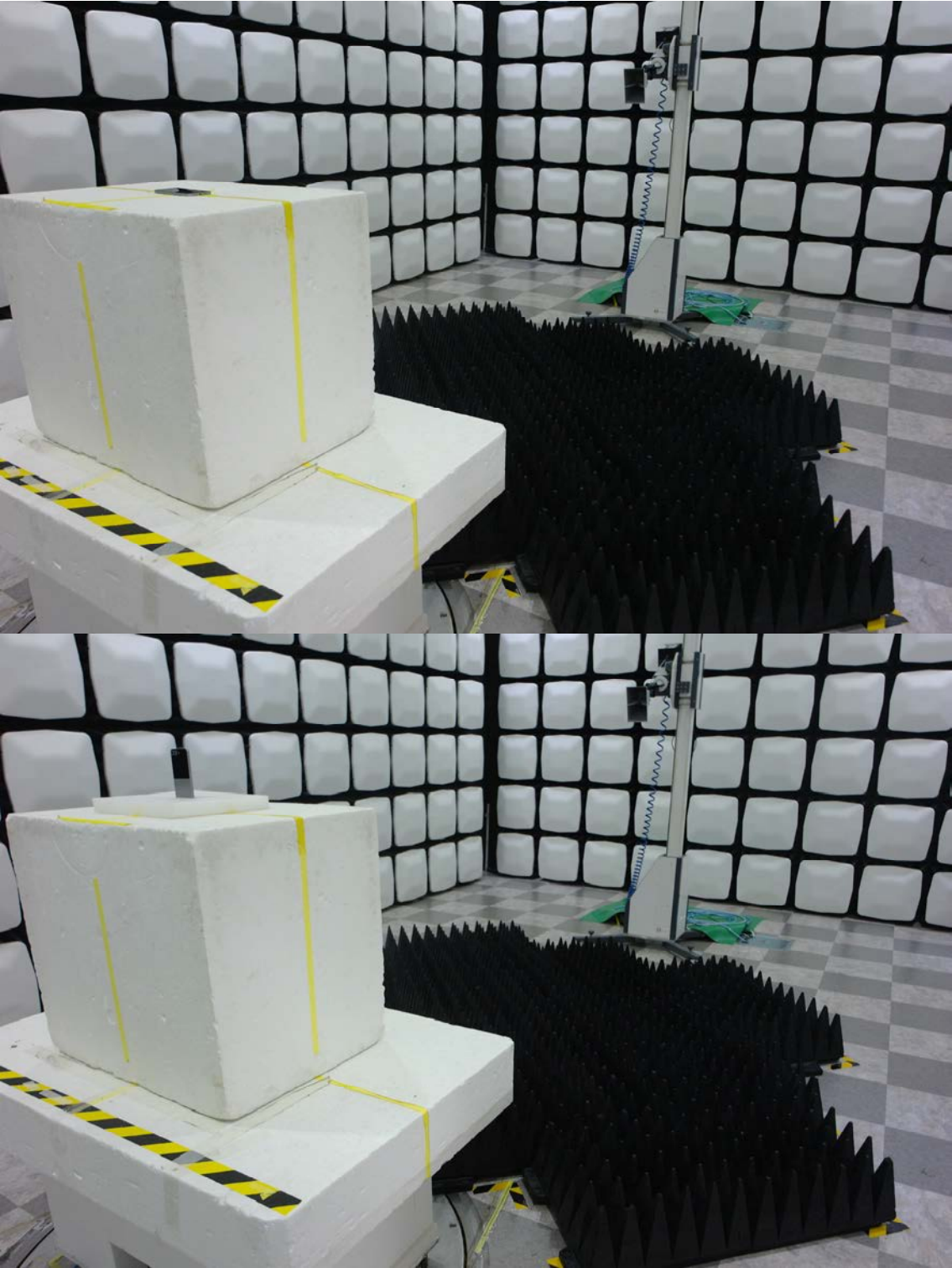
The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	May 02, 2024	Initial Release

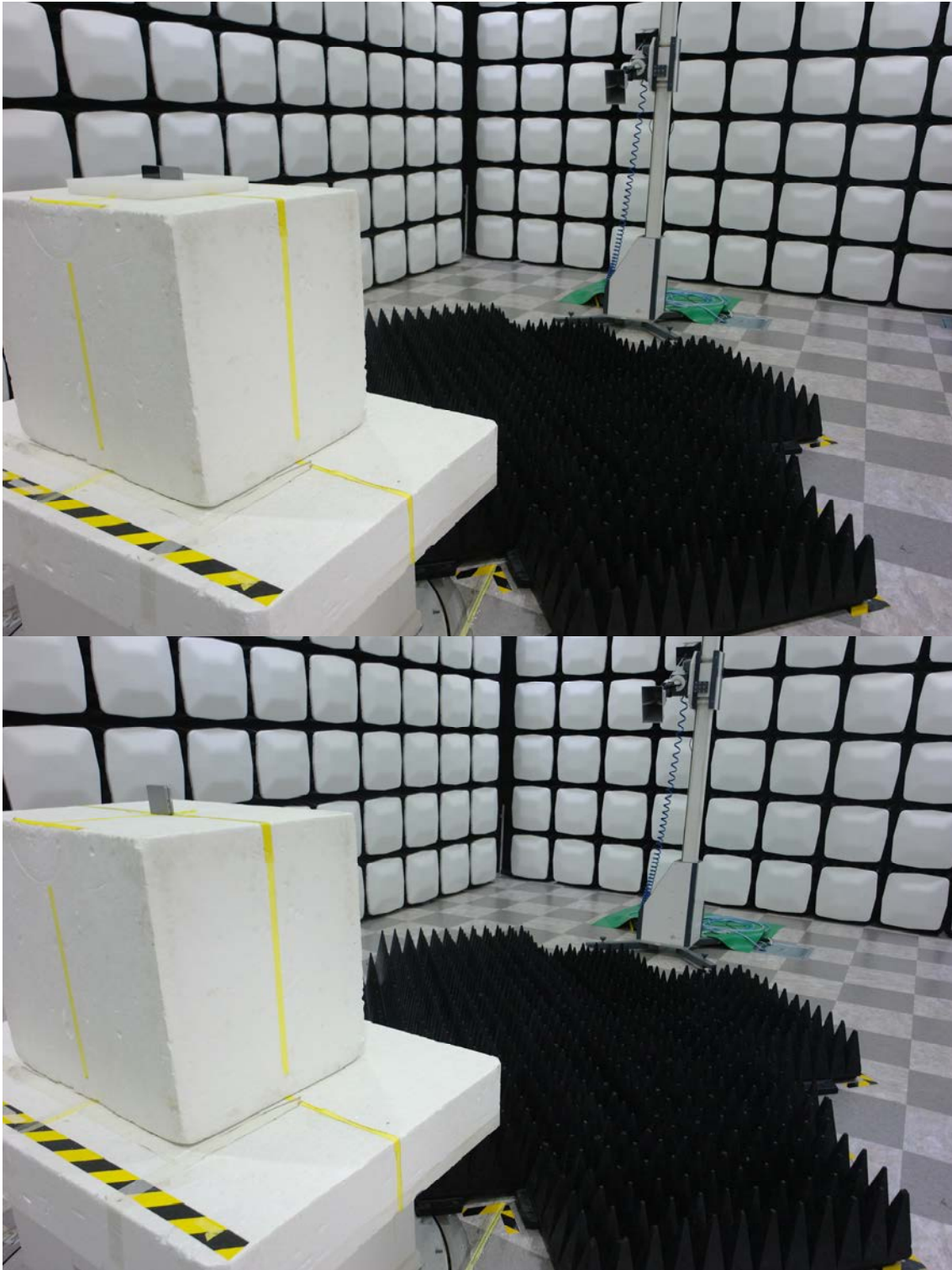
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

1. Radiated Test Setup Photo

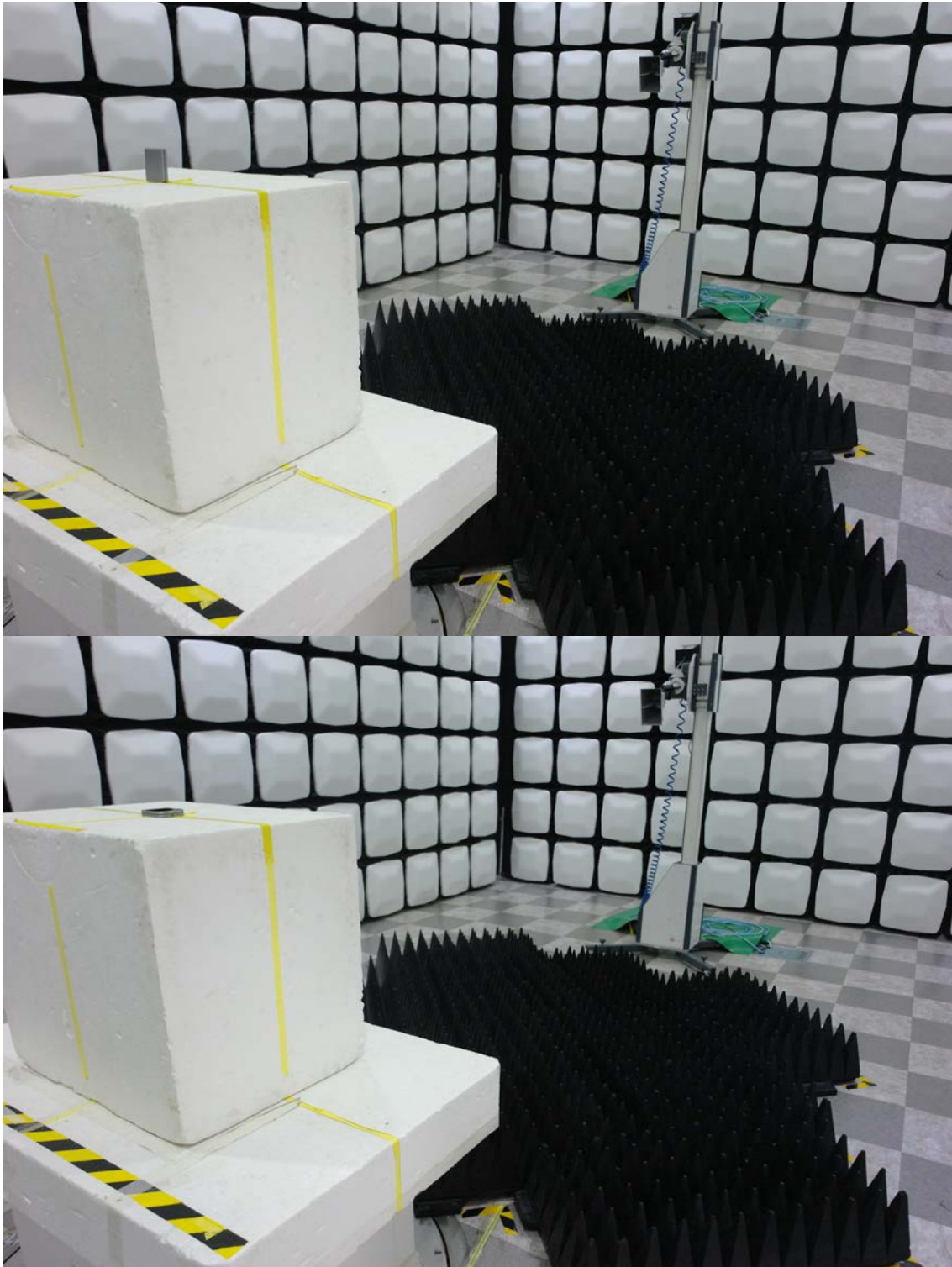
Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)



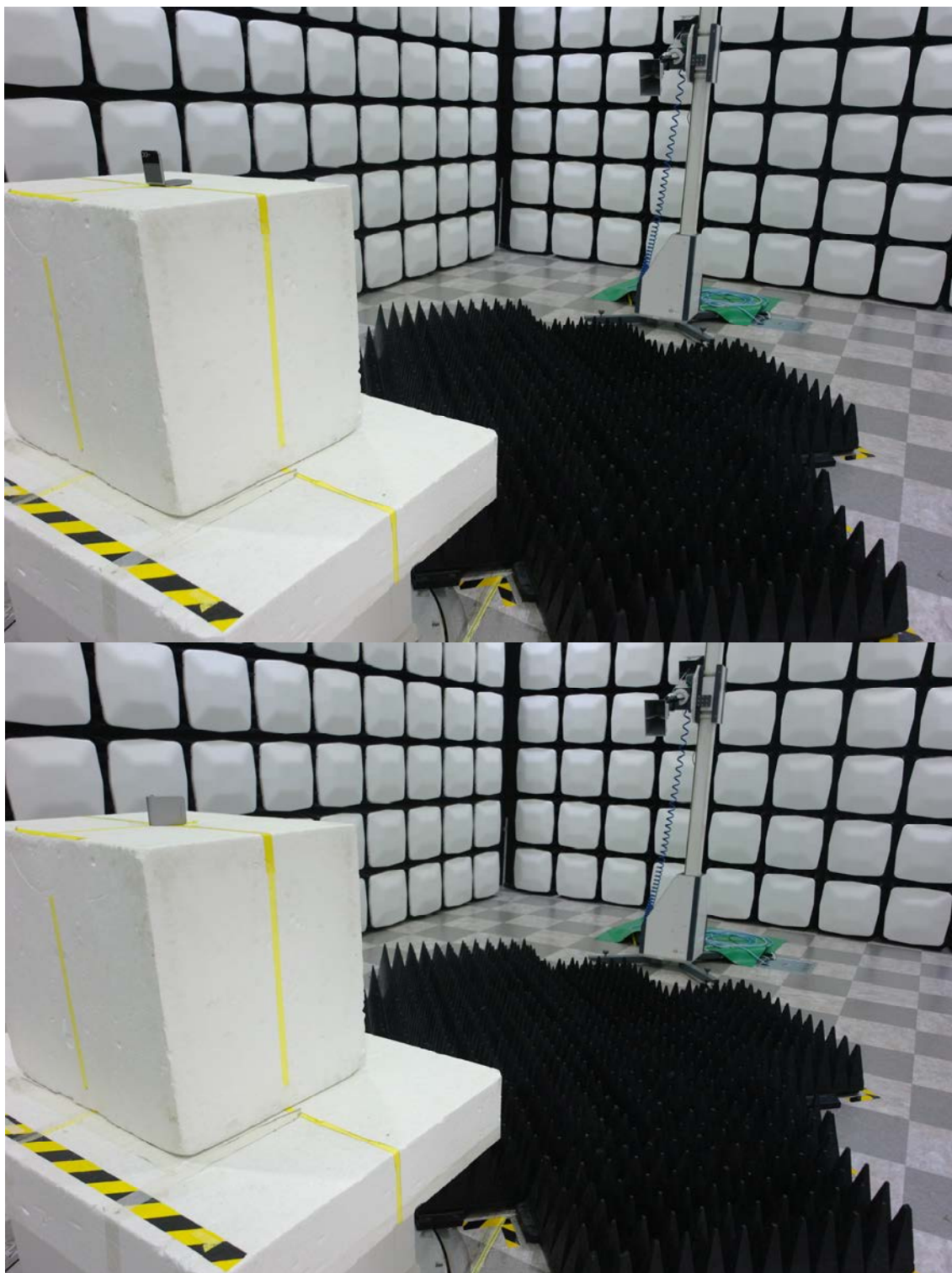
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



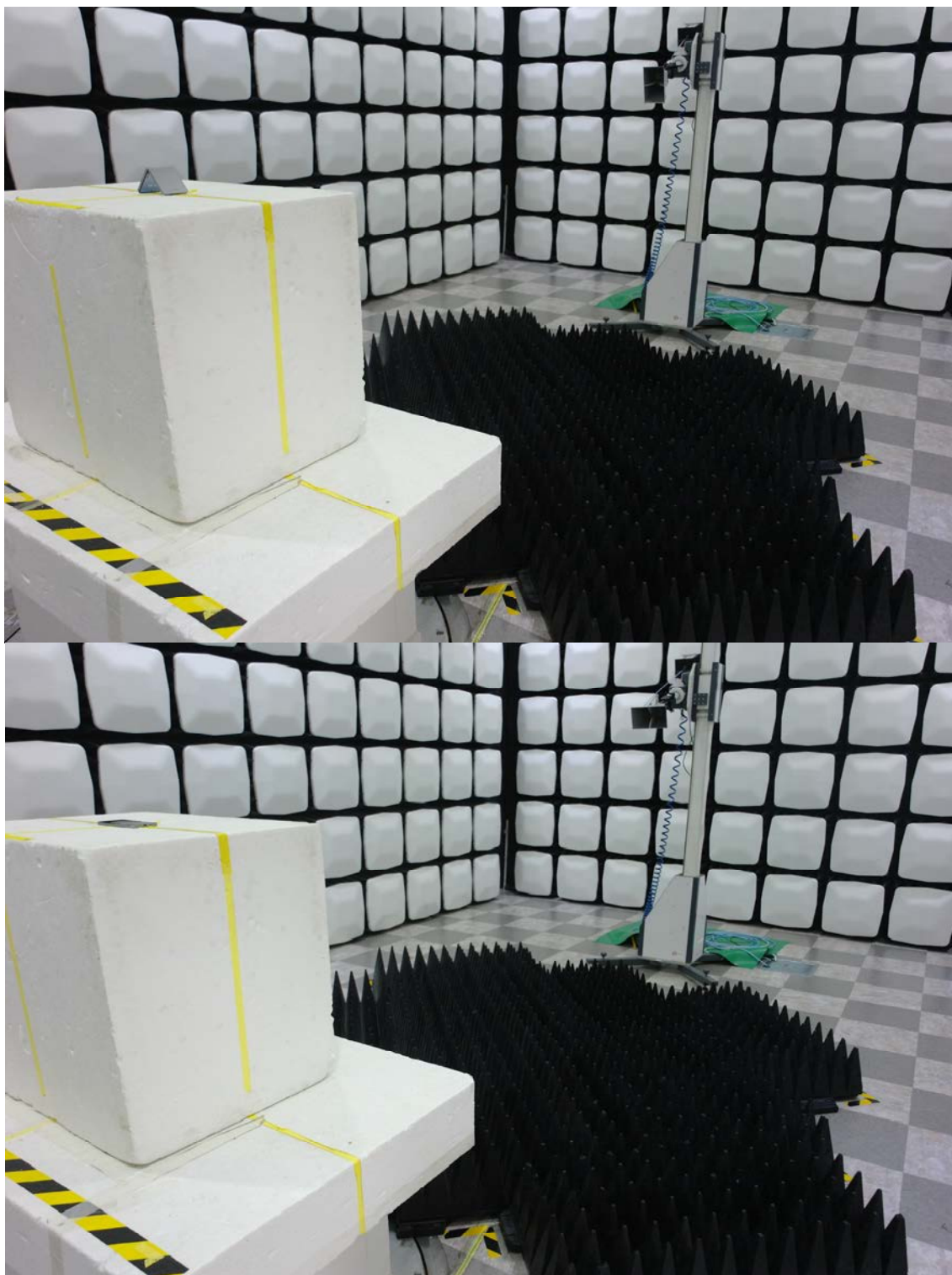
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



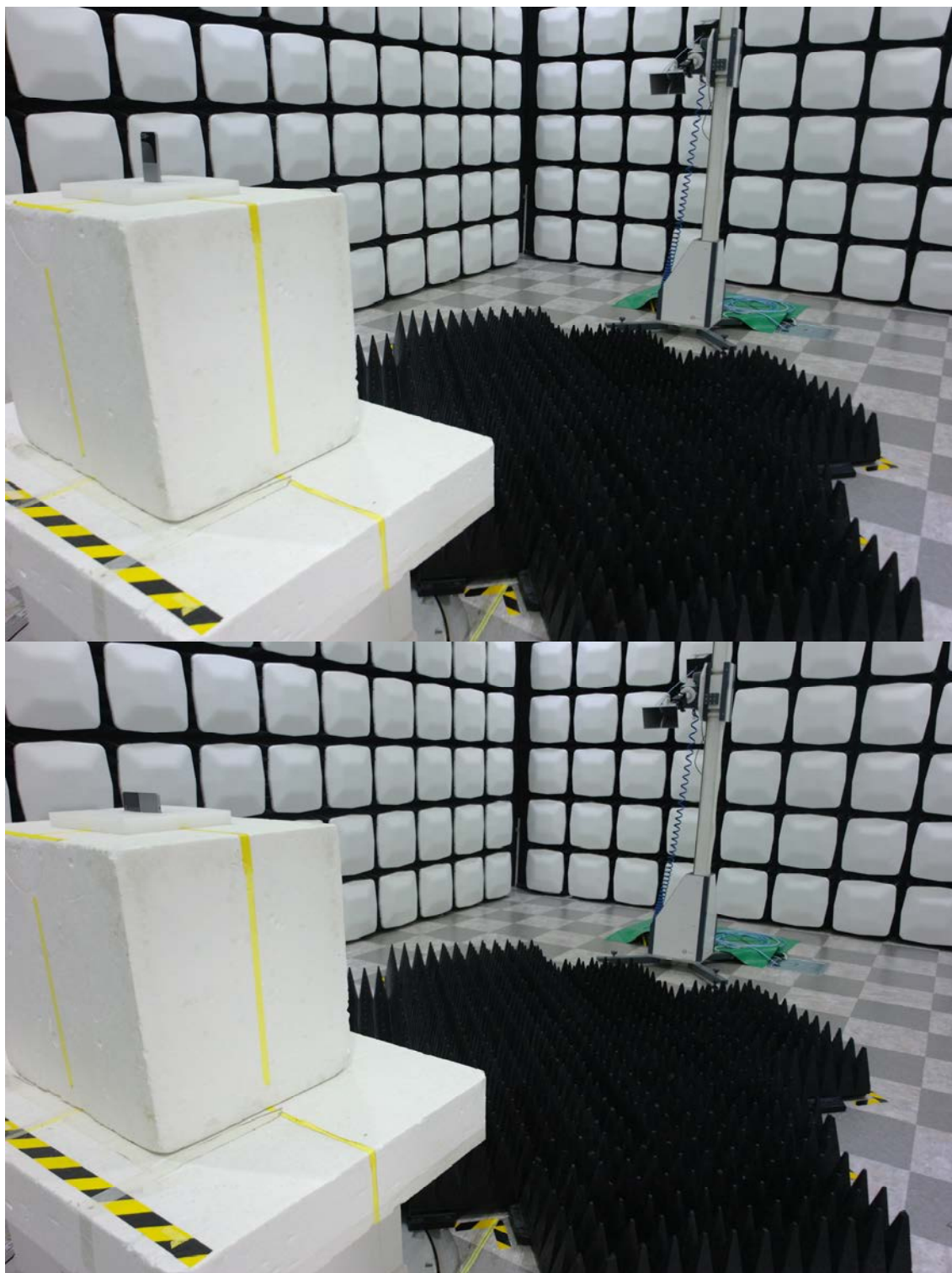
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



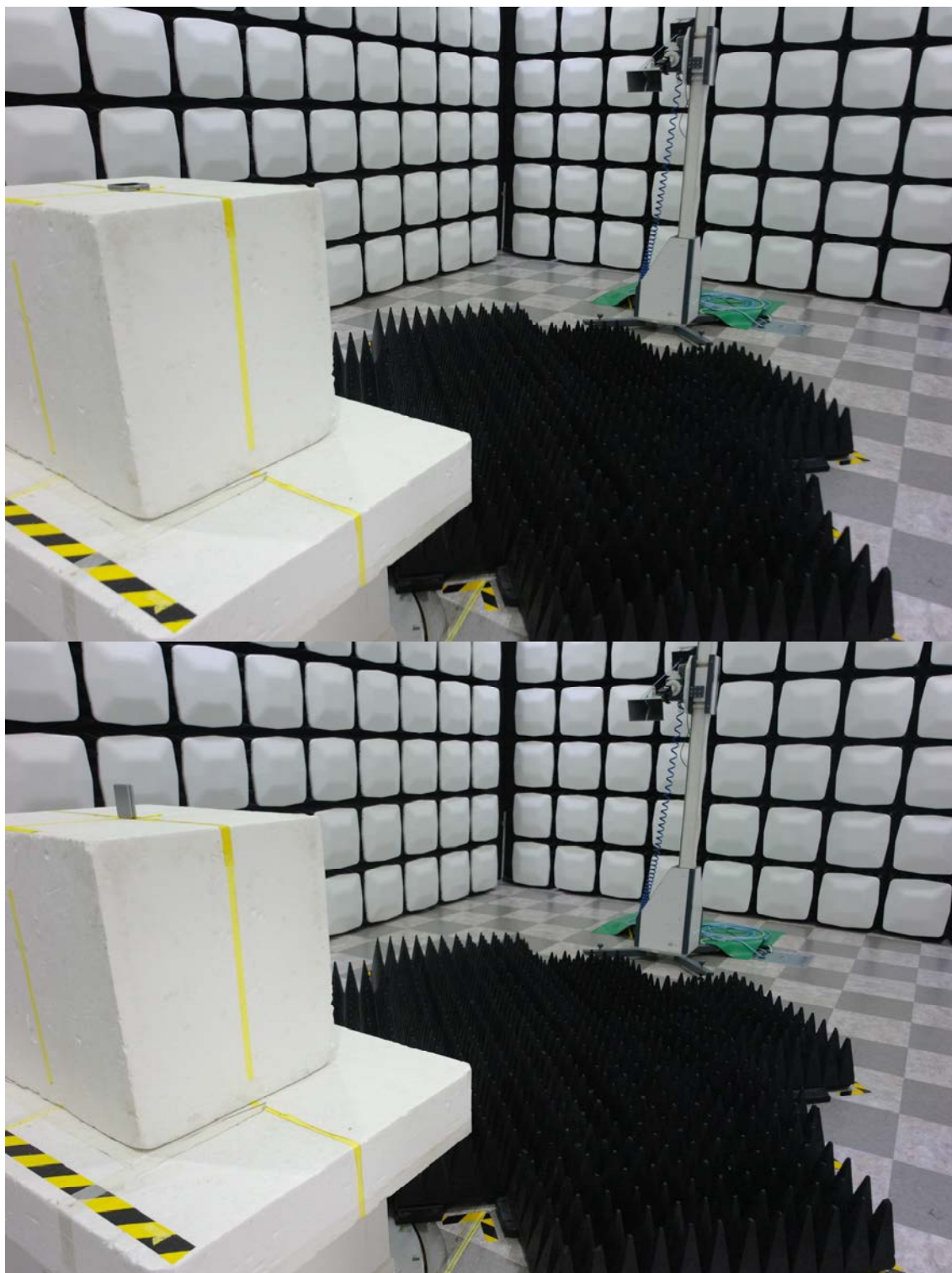
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



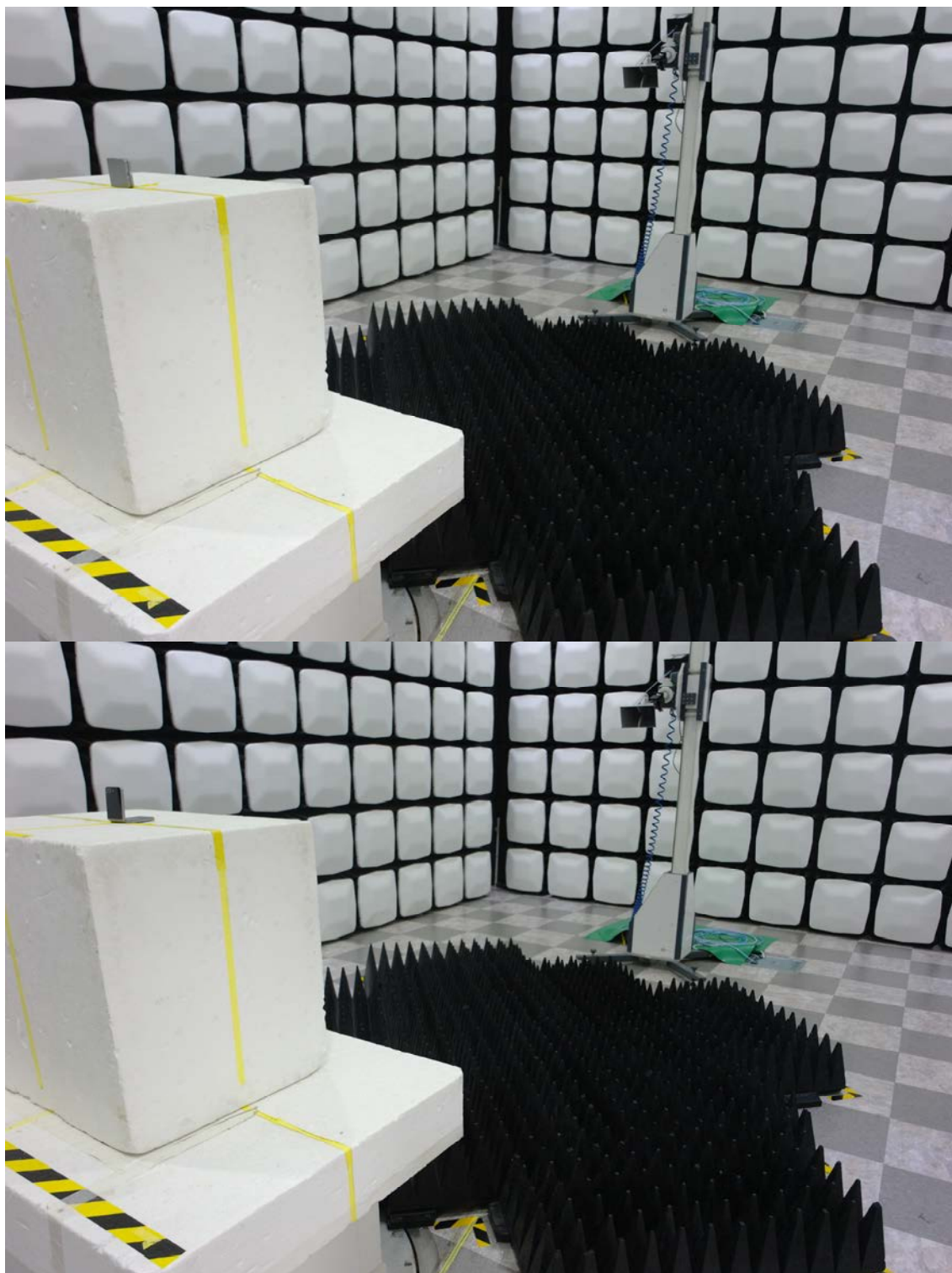
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



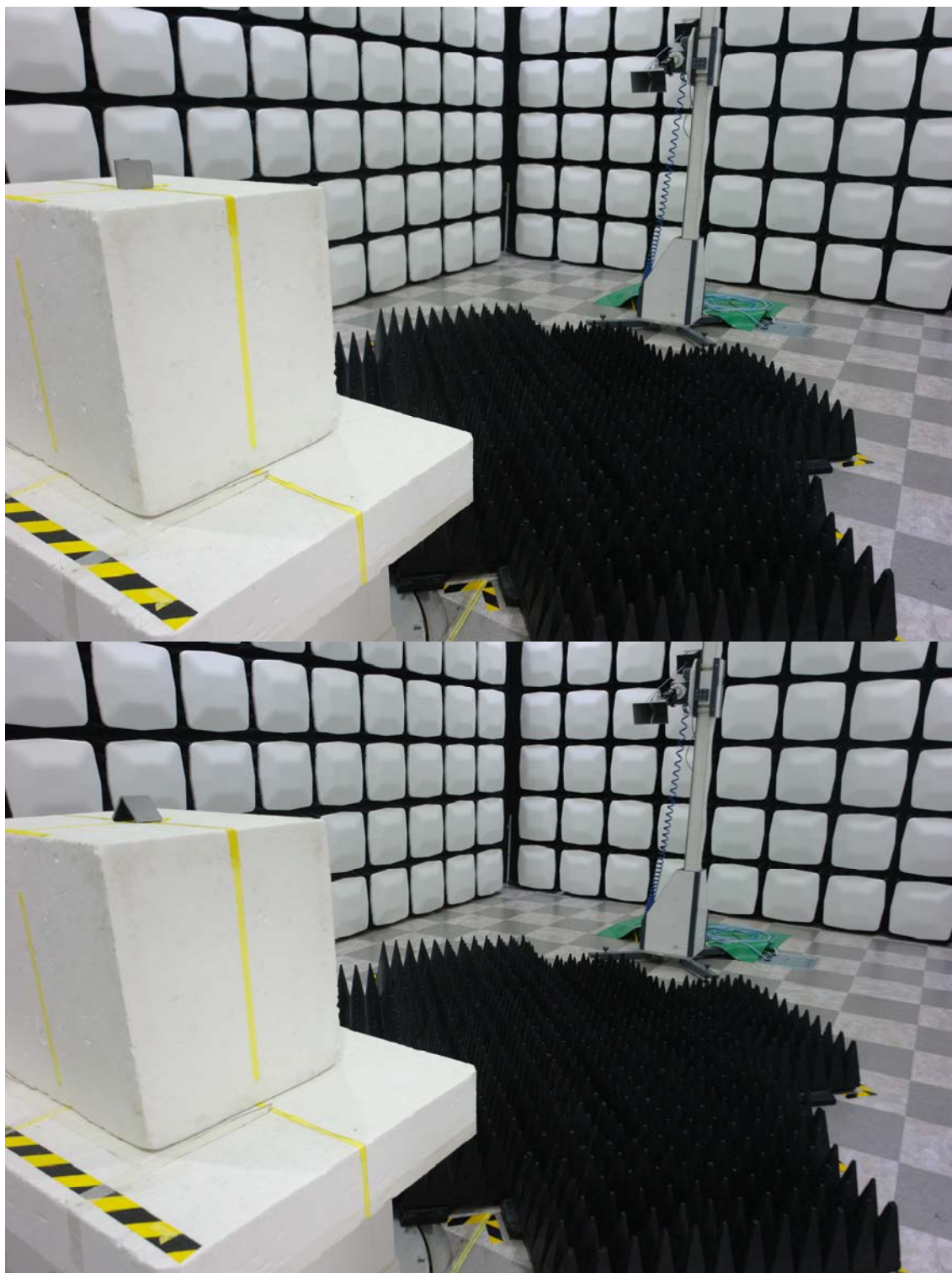
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

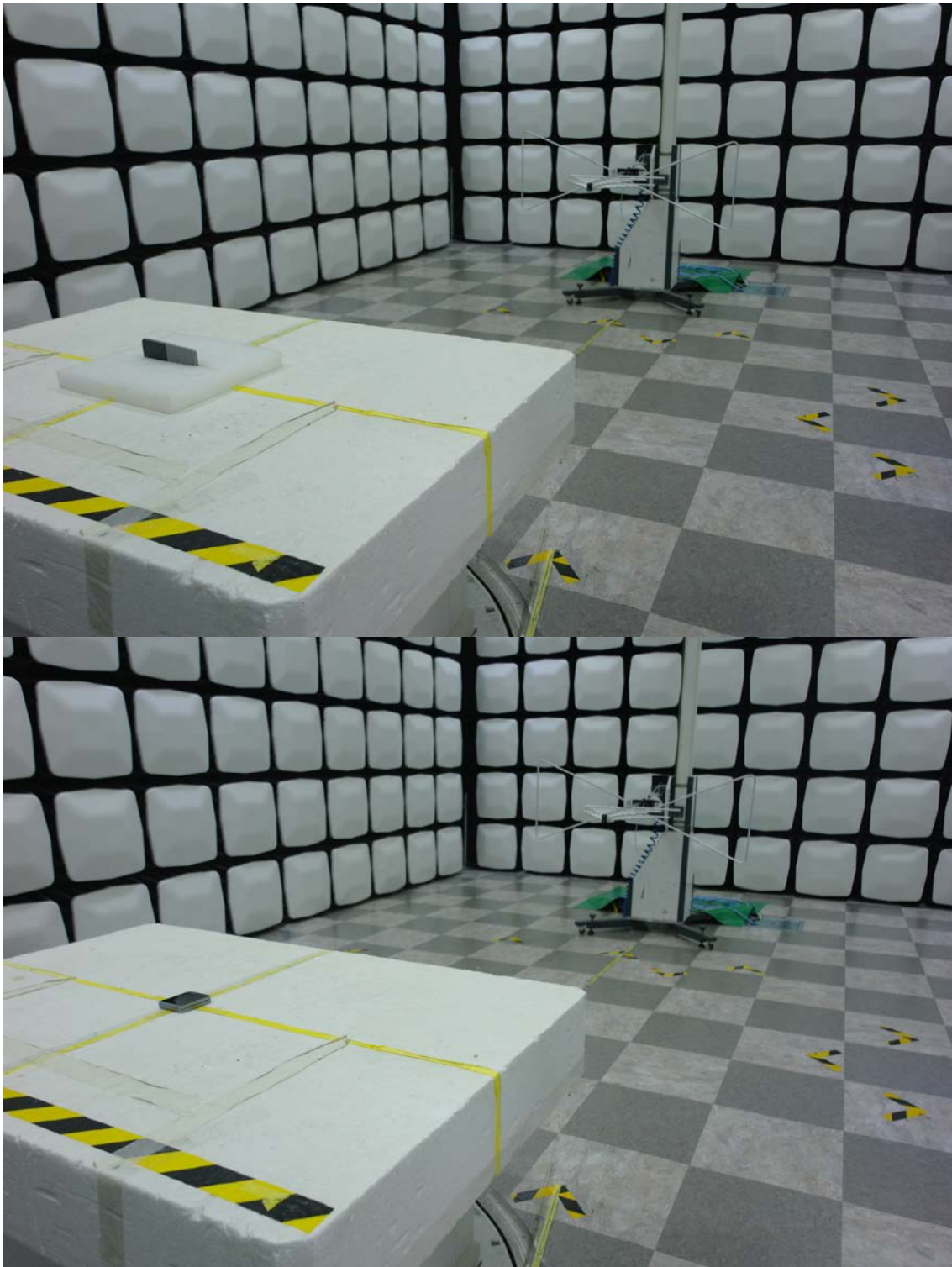


File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

Radiated spurious emissions (Below 1GHz)



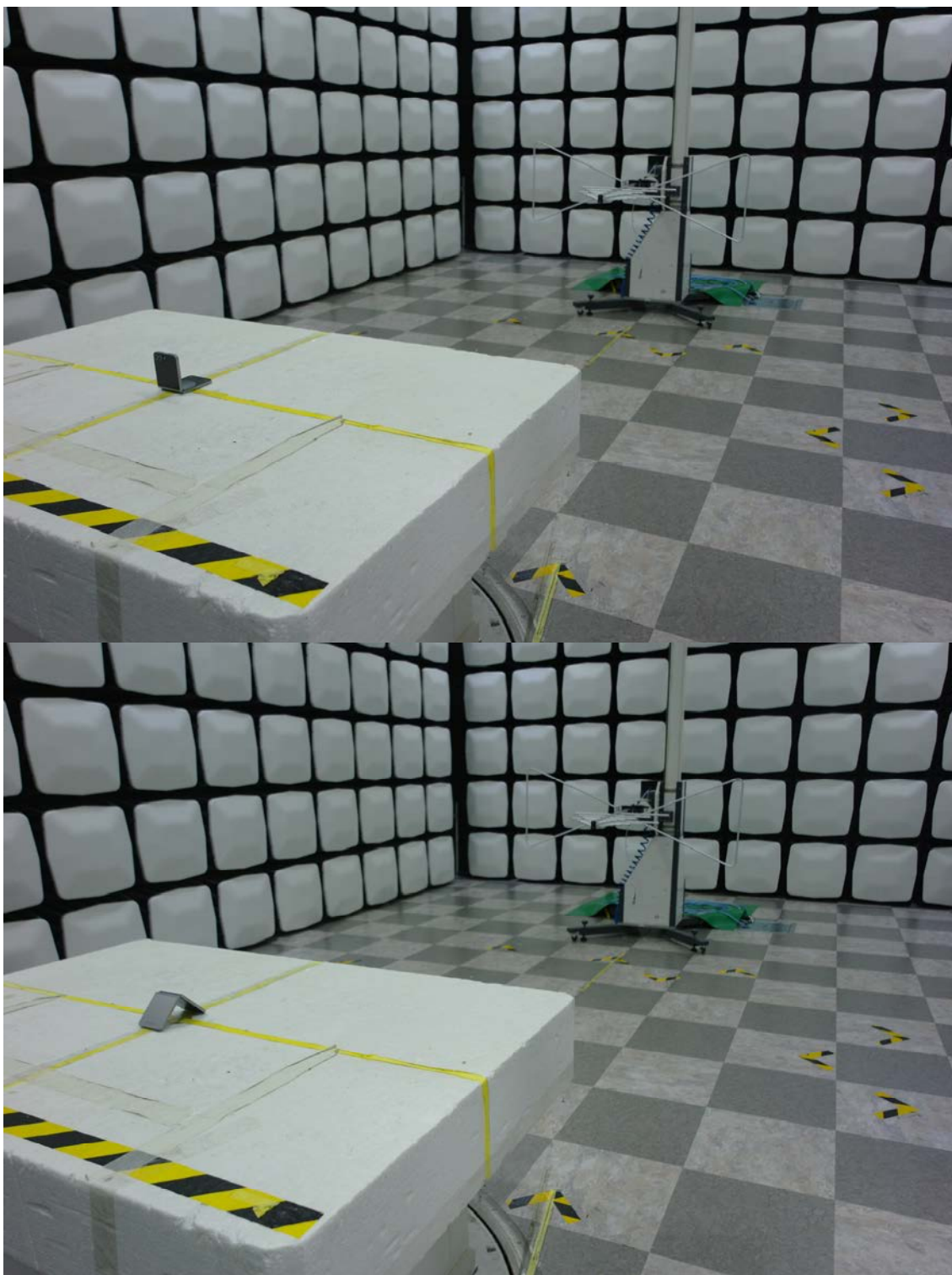
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



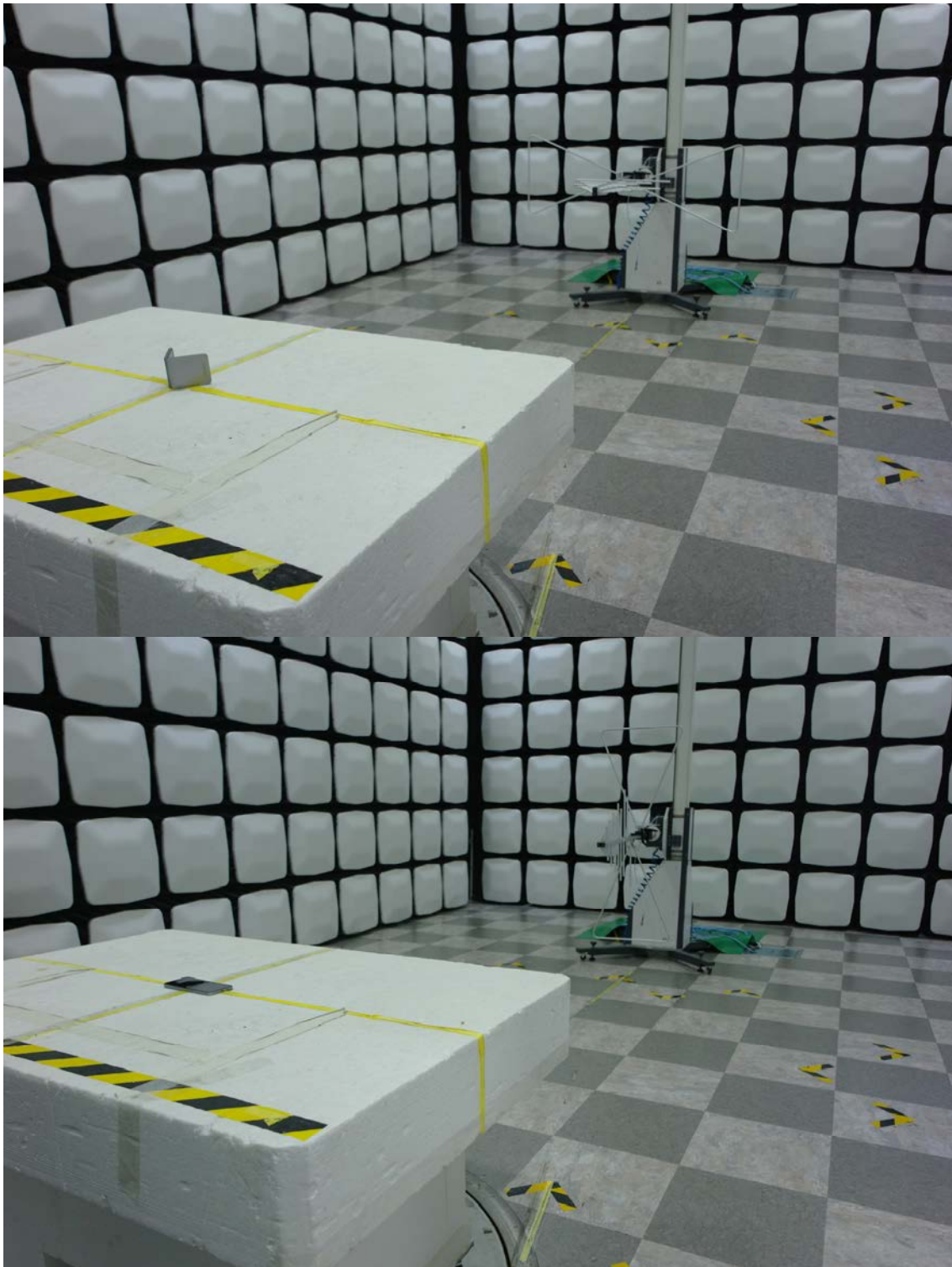
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



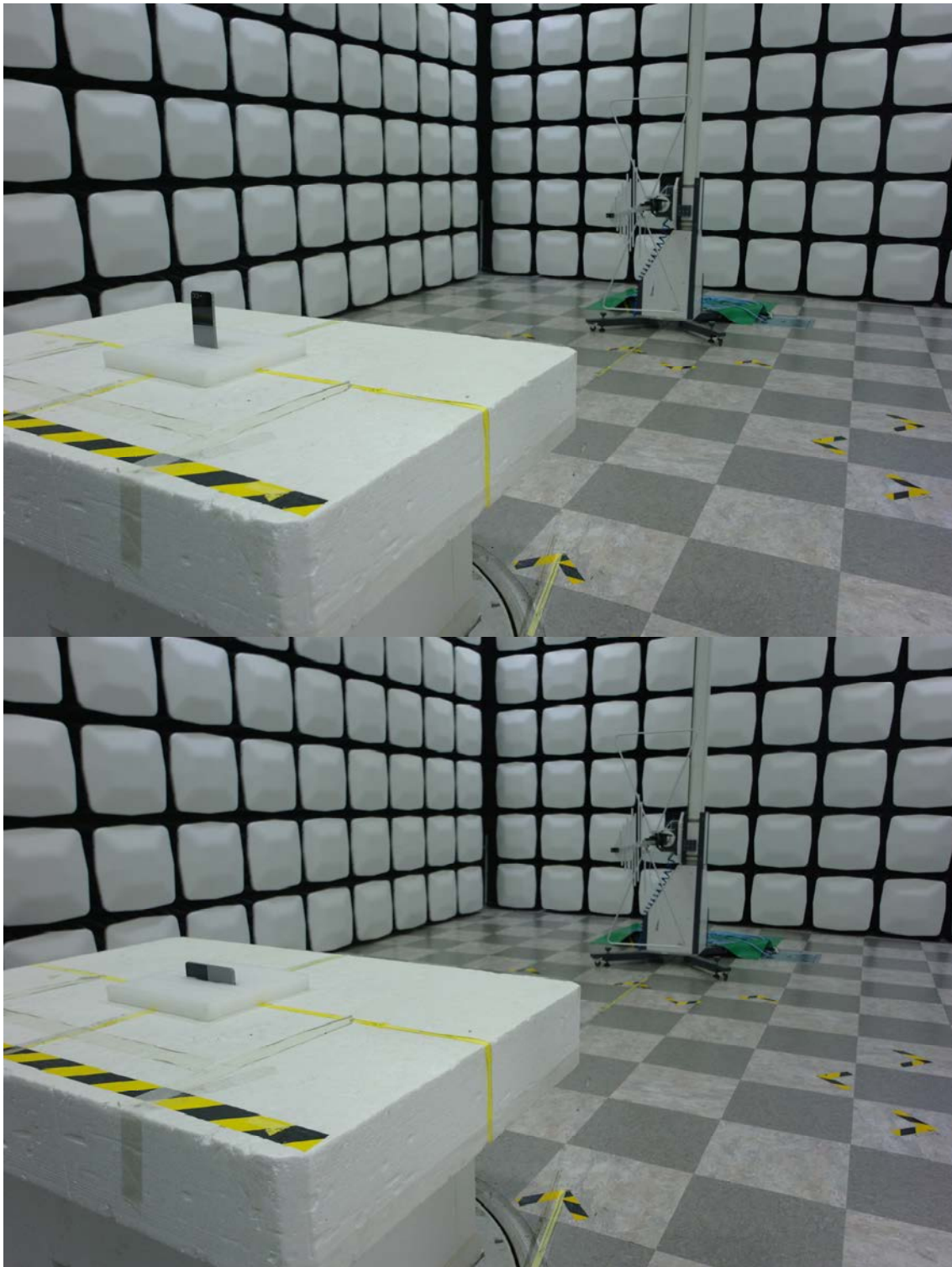
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



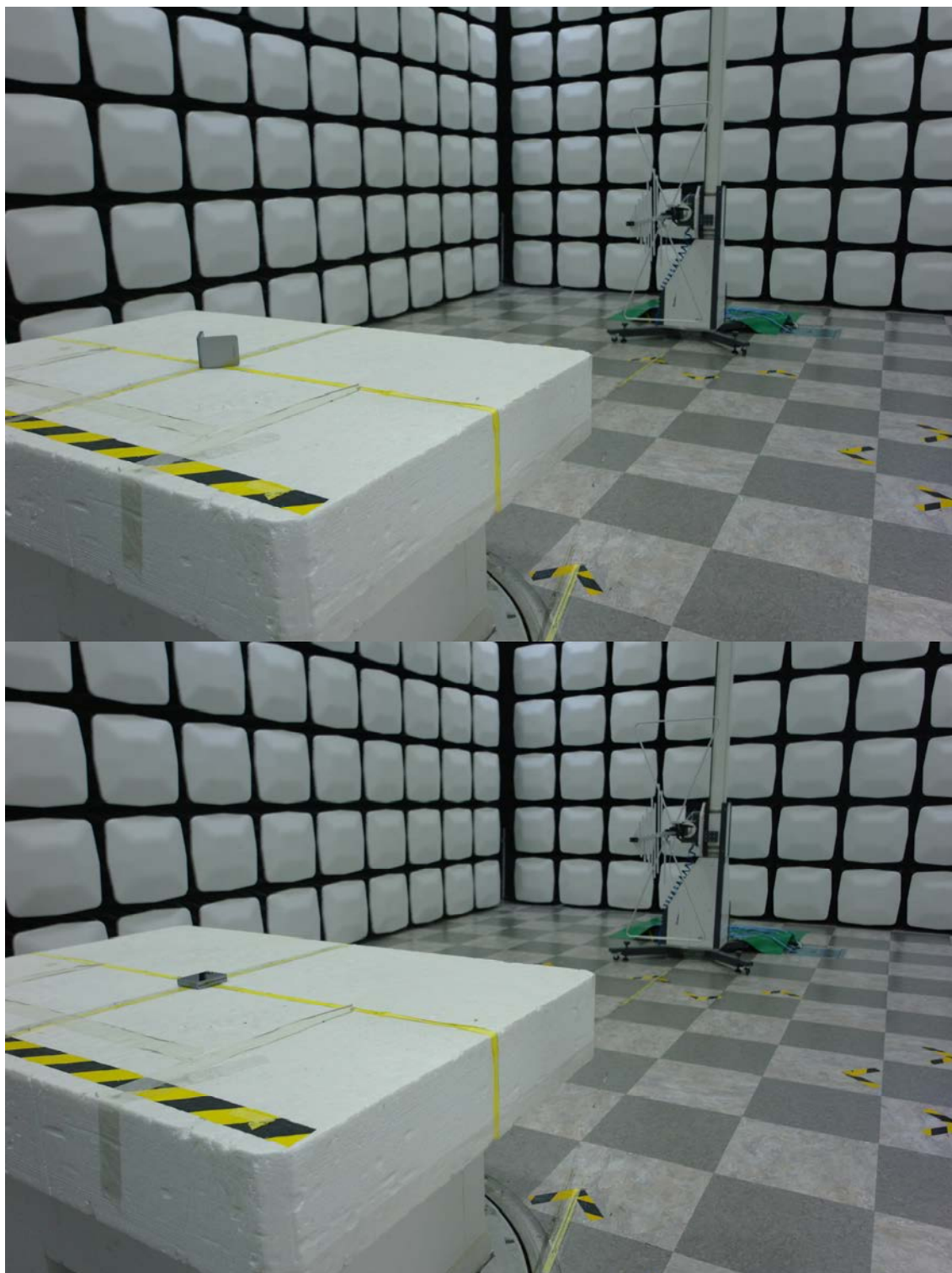
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

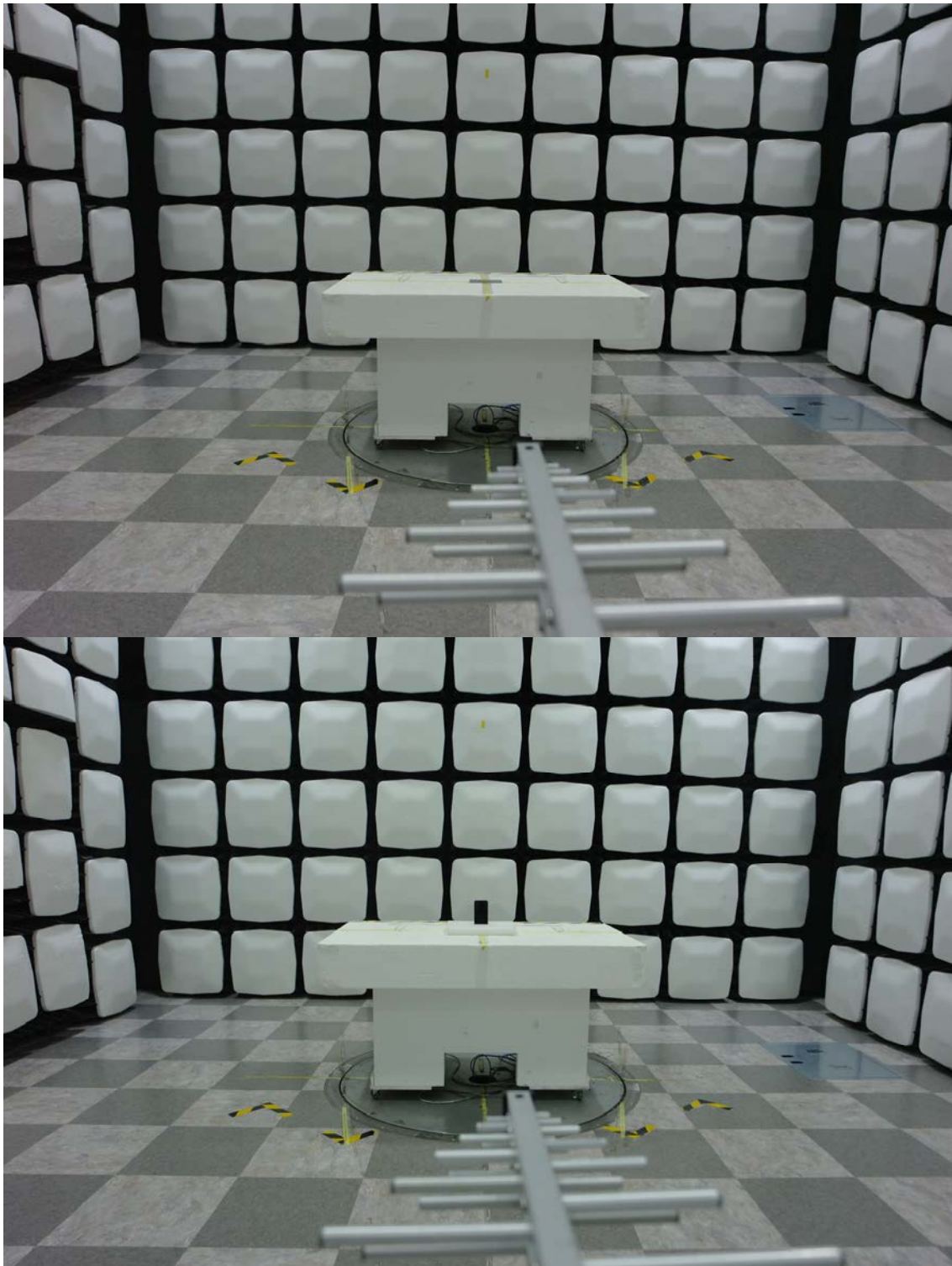


File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

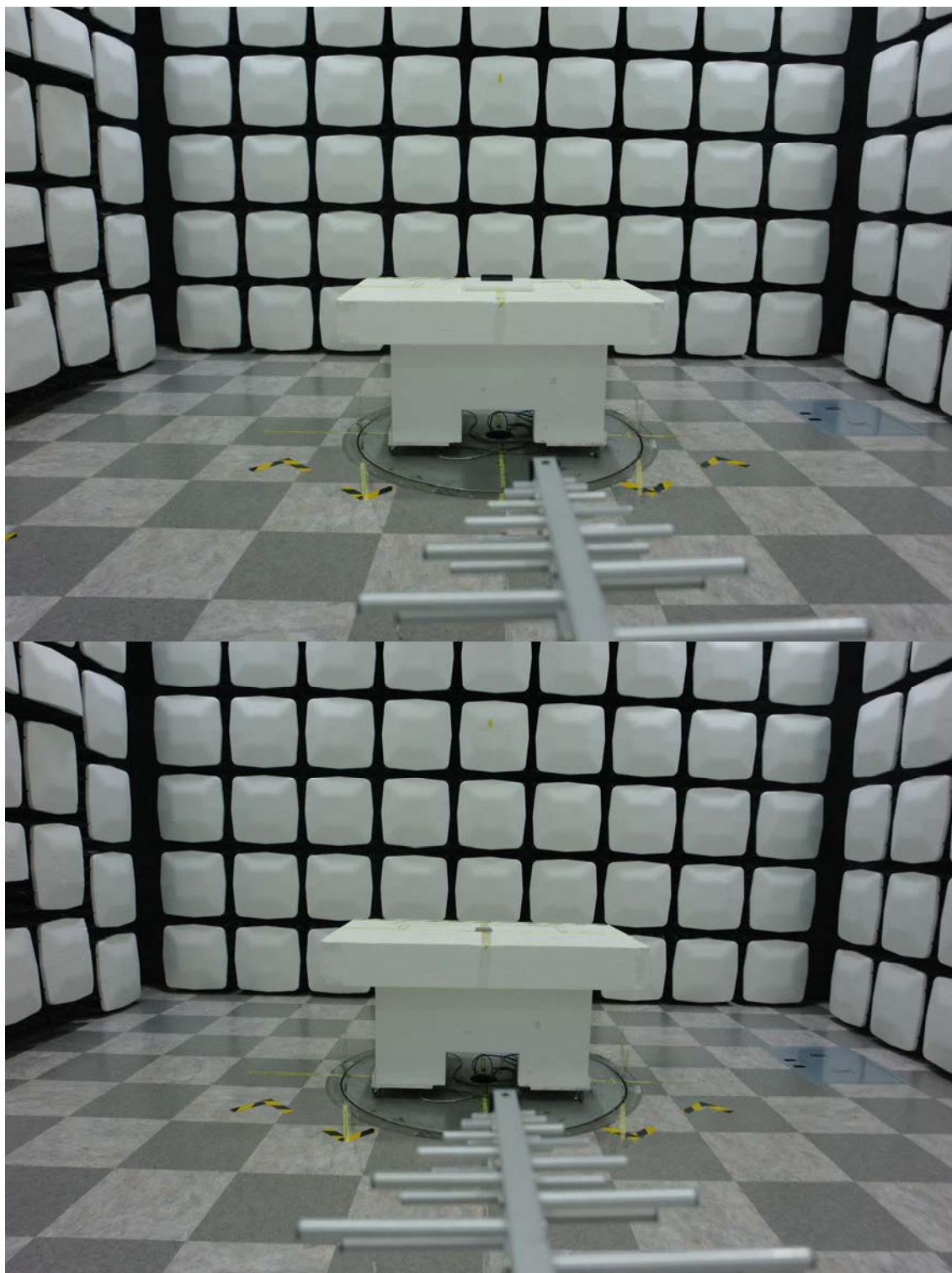


File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

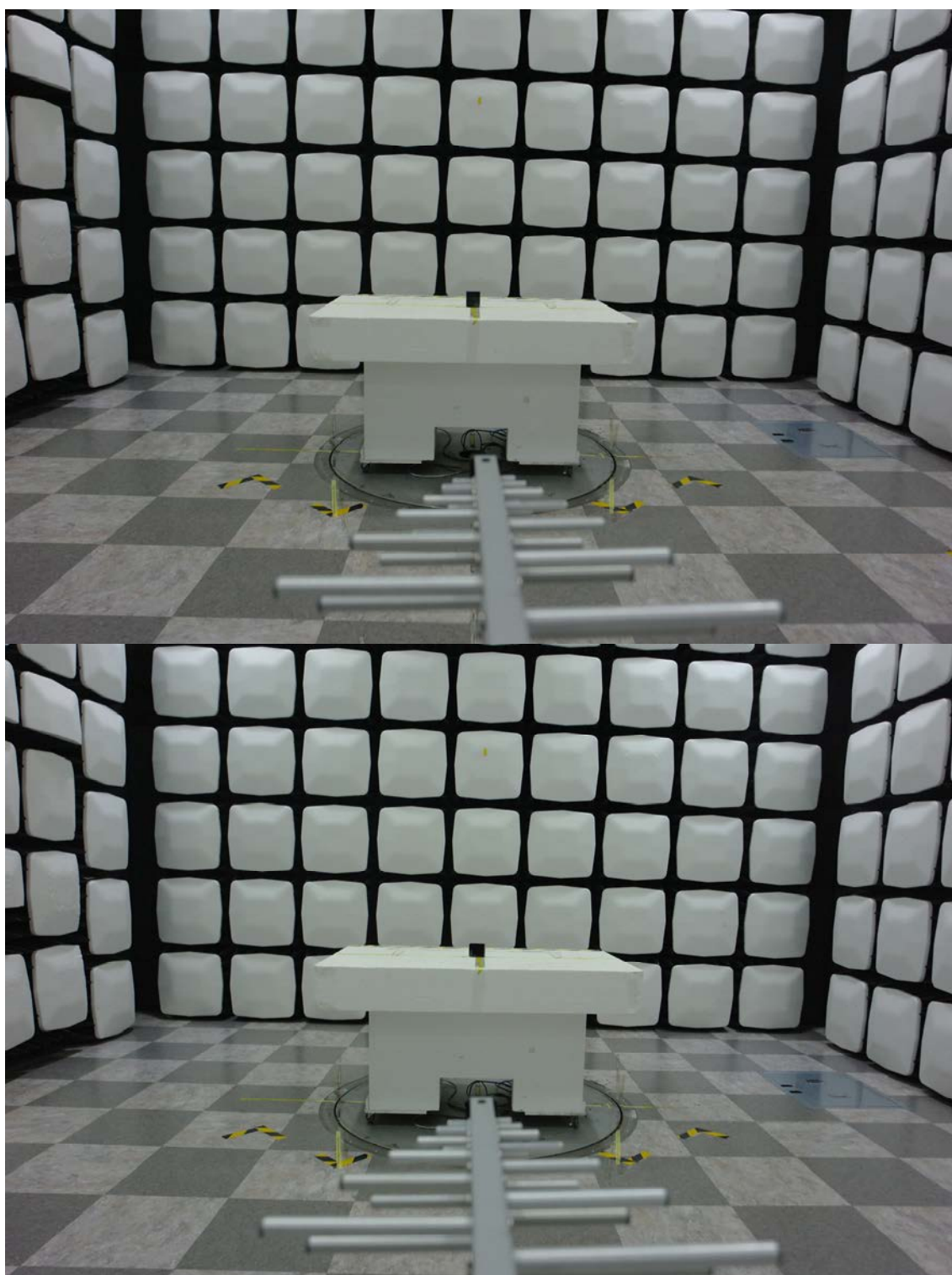
NFC, WPT Radiated Test Setup Photo for below 30 MHz:



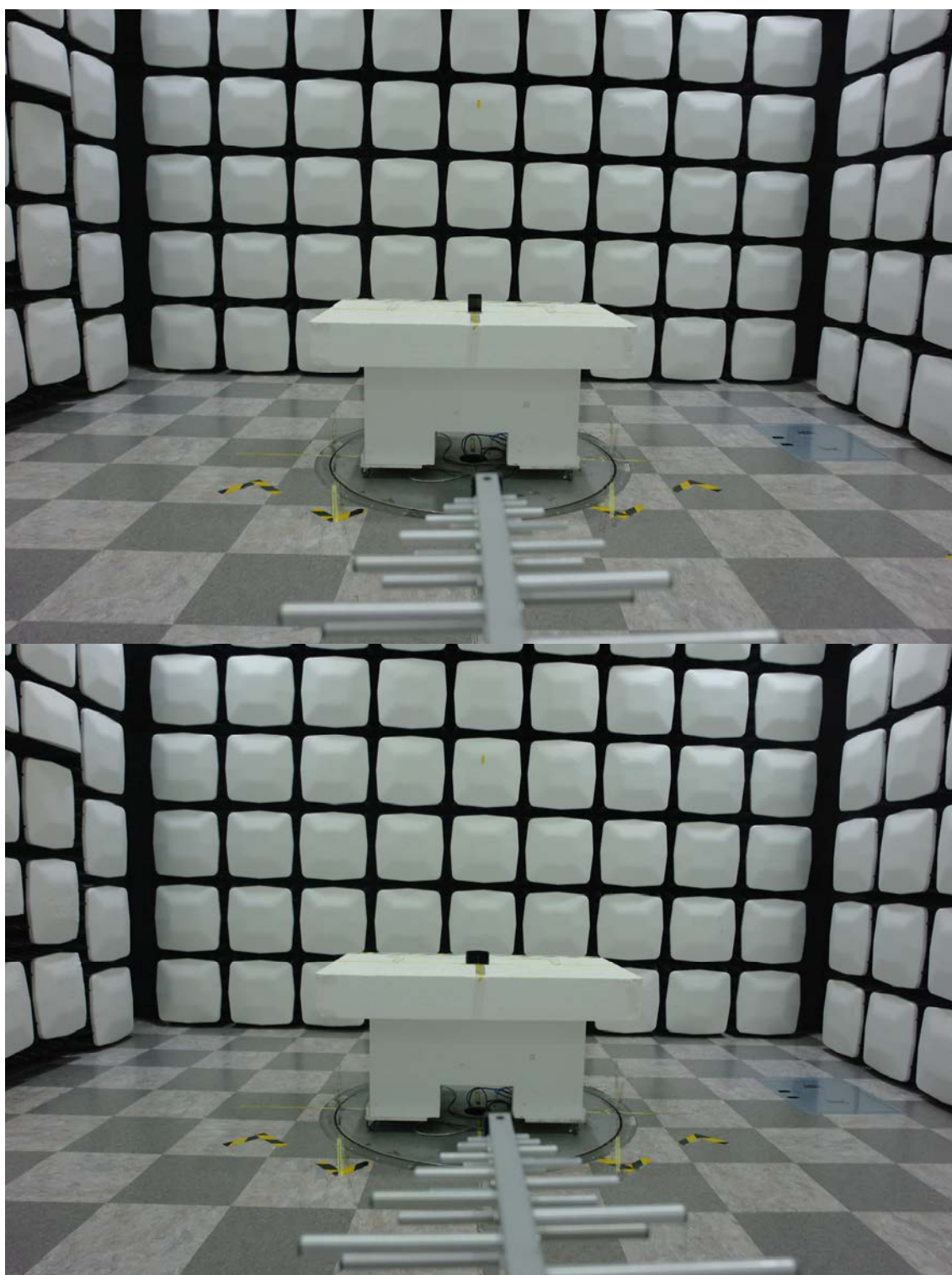
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



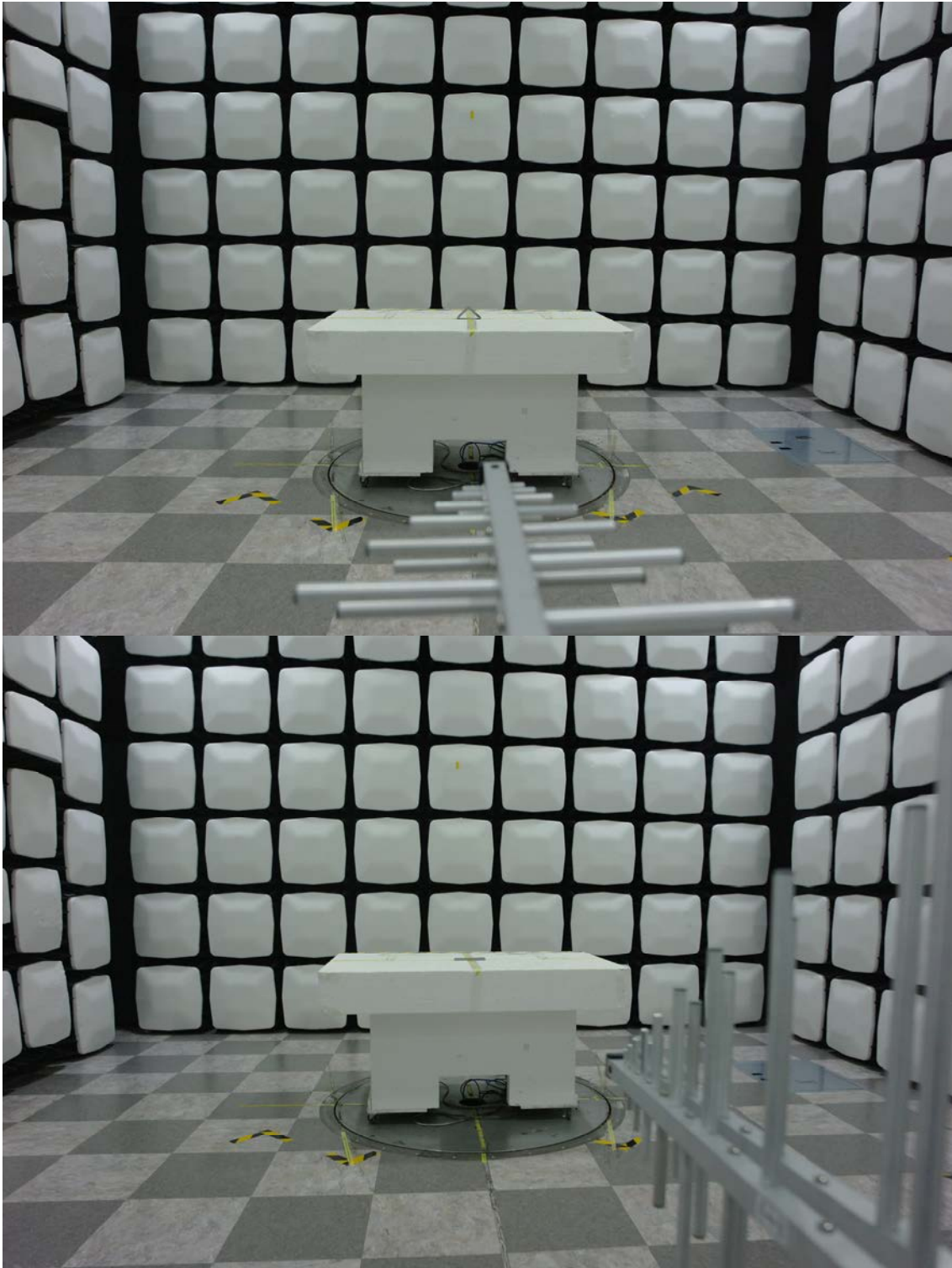
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



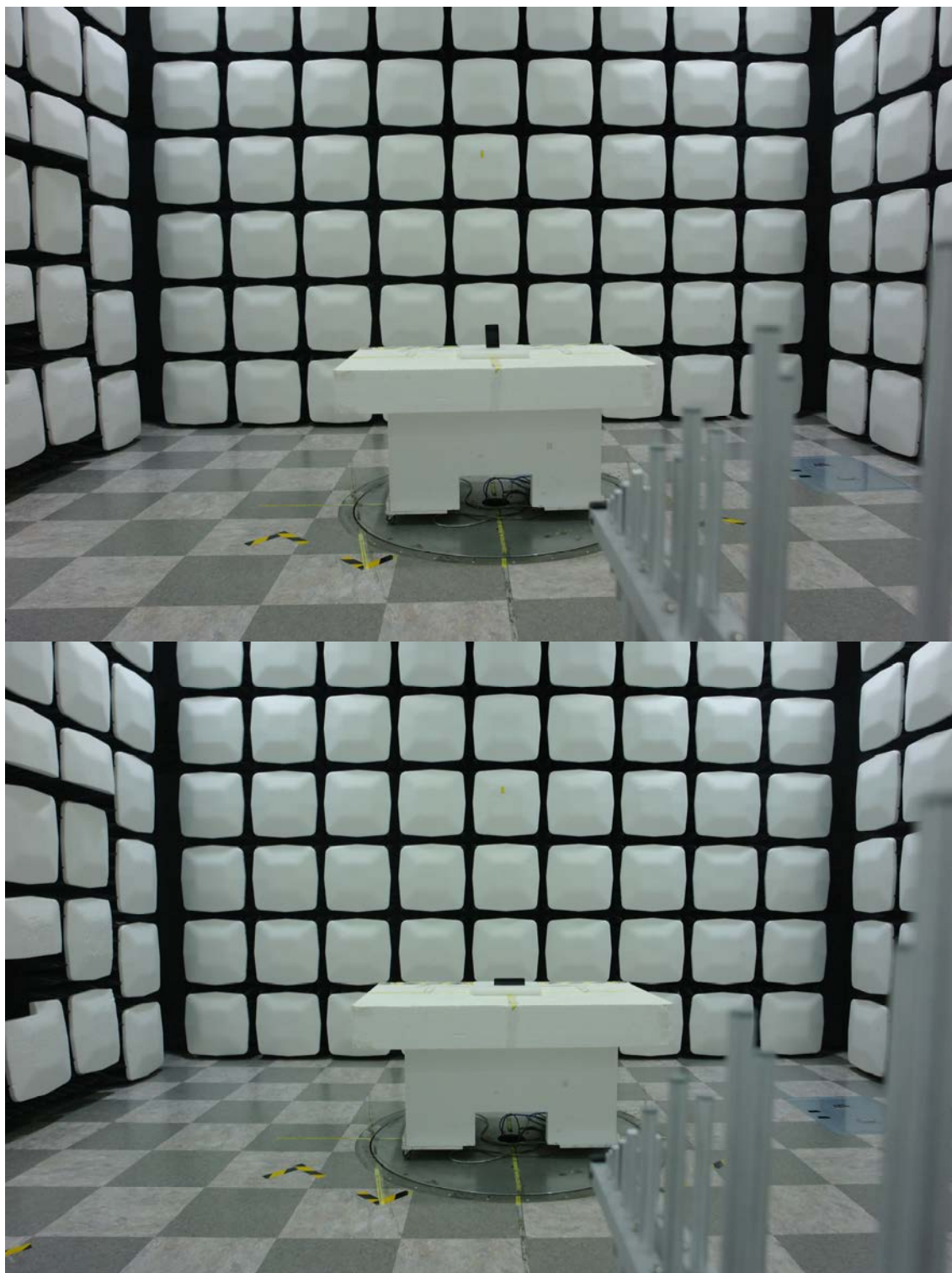
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



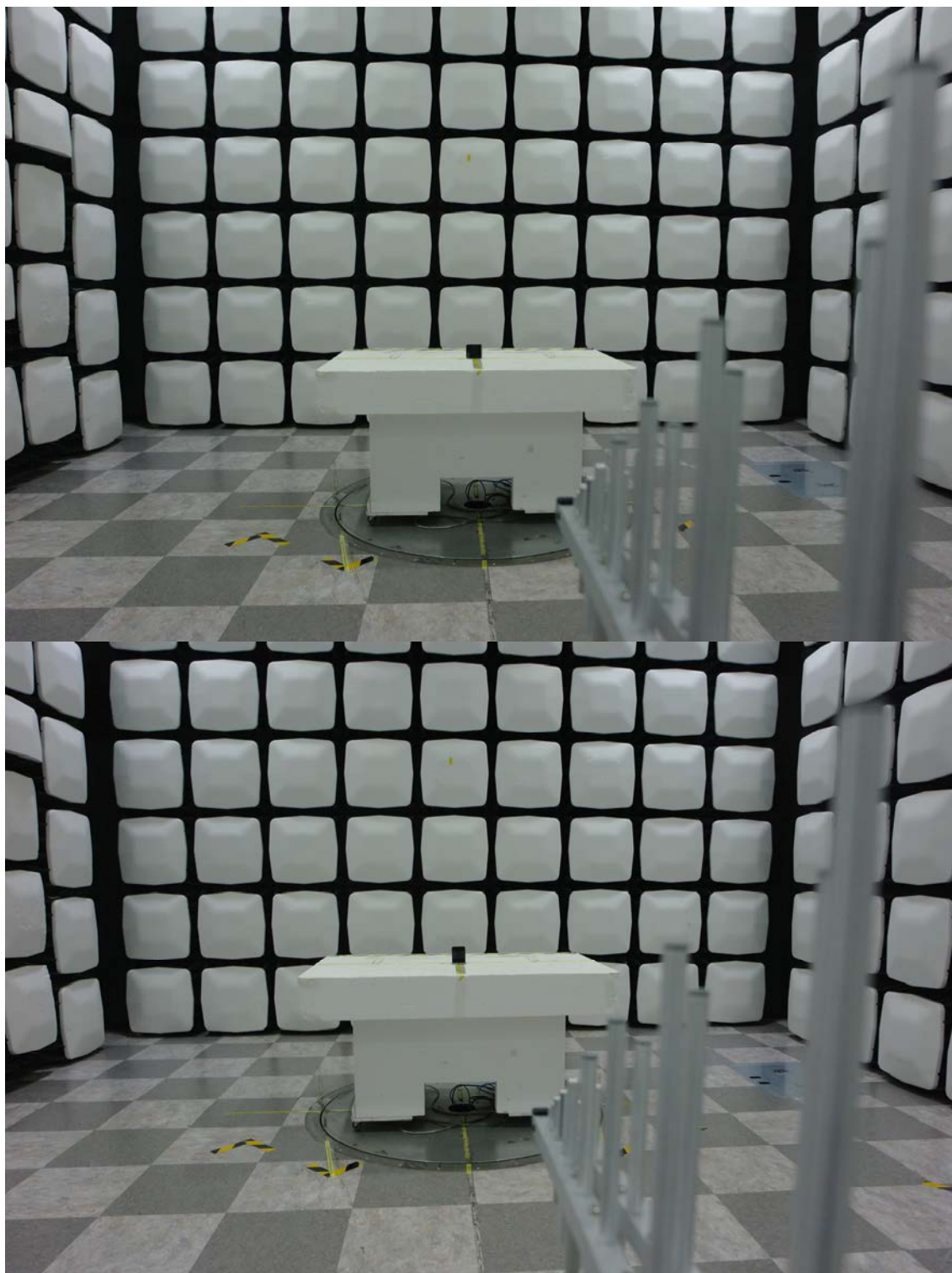
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

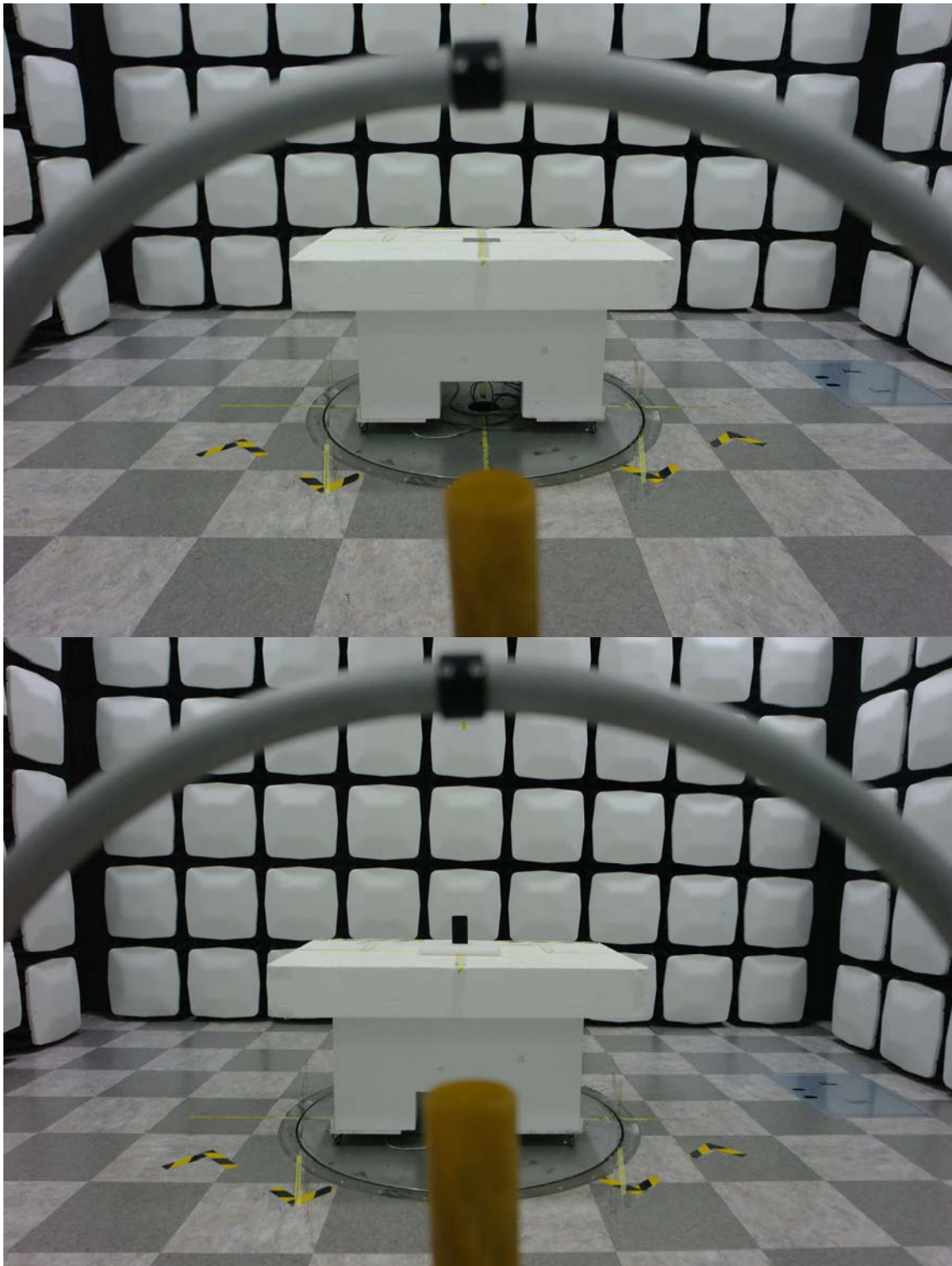


File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

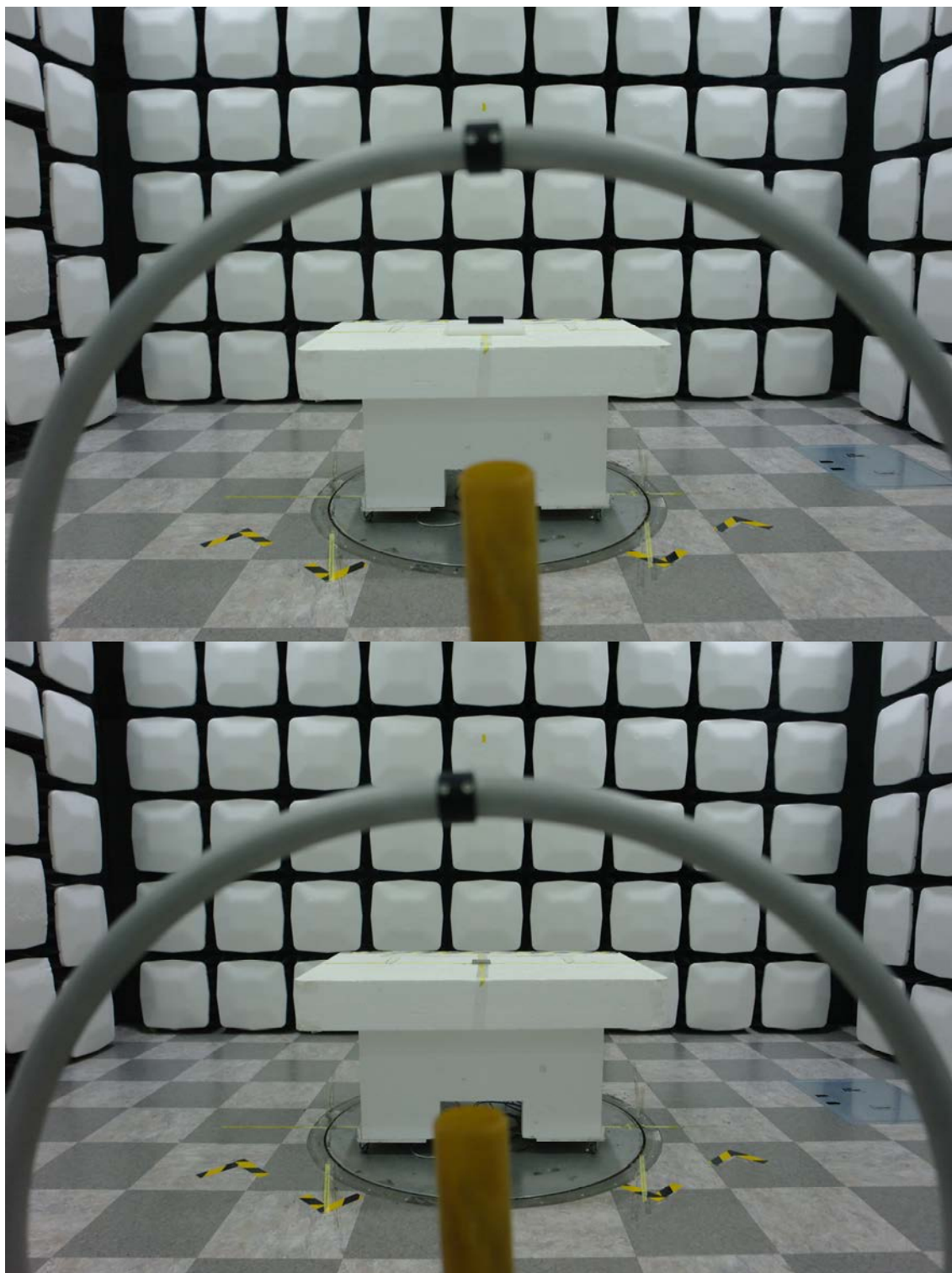


File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P

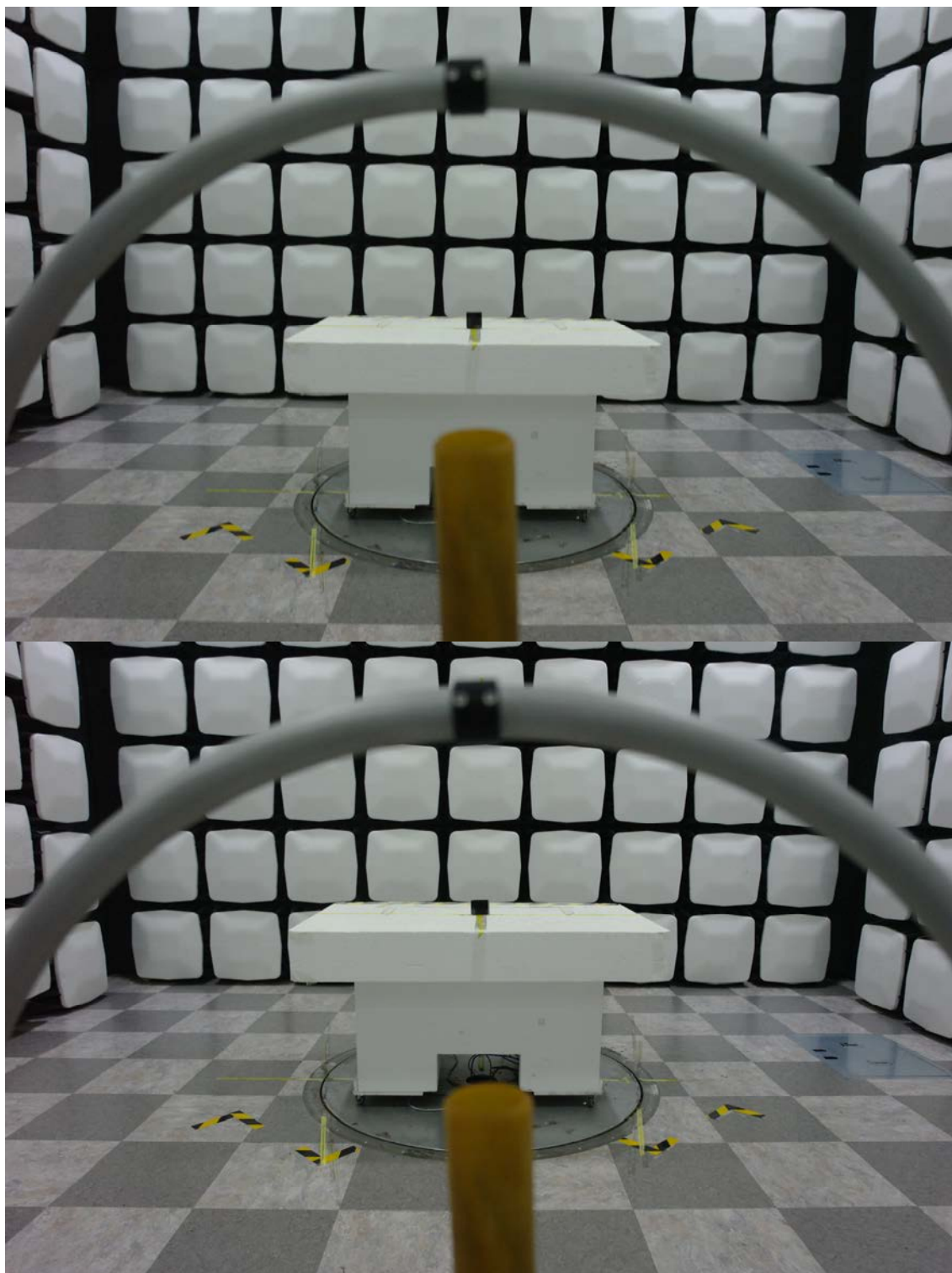
NFC, WPT Radiated Test Setup Photo for 30 MHz ~ 1 GHz :



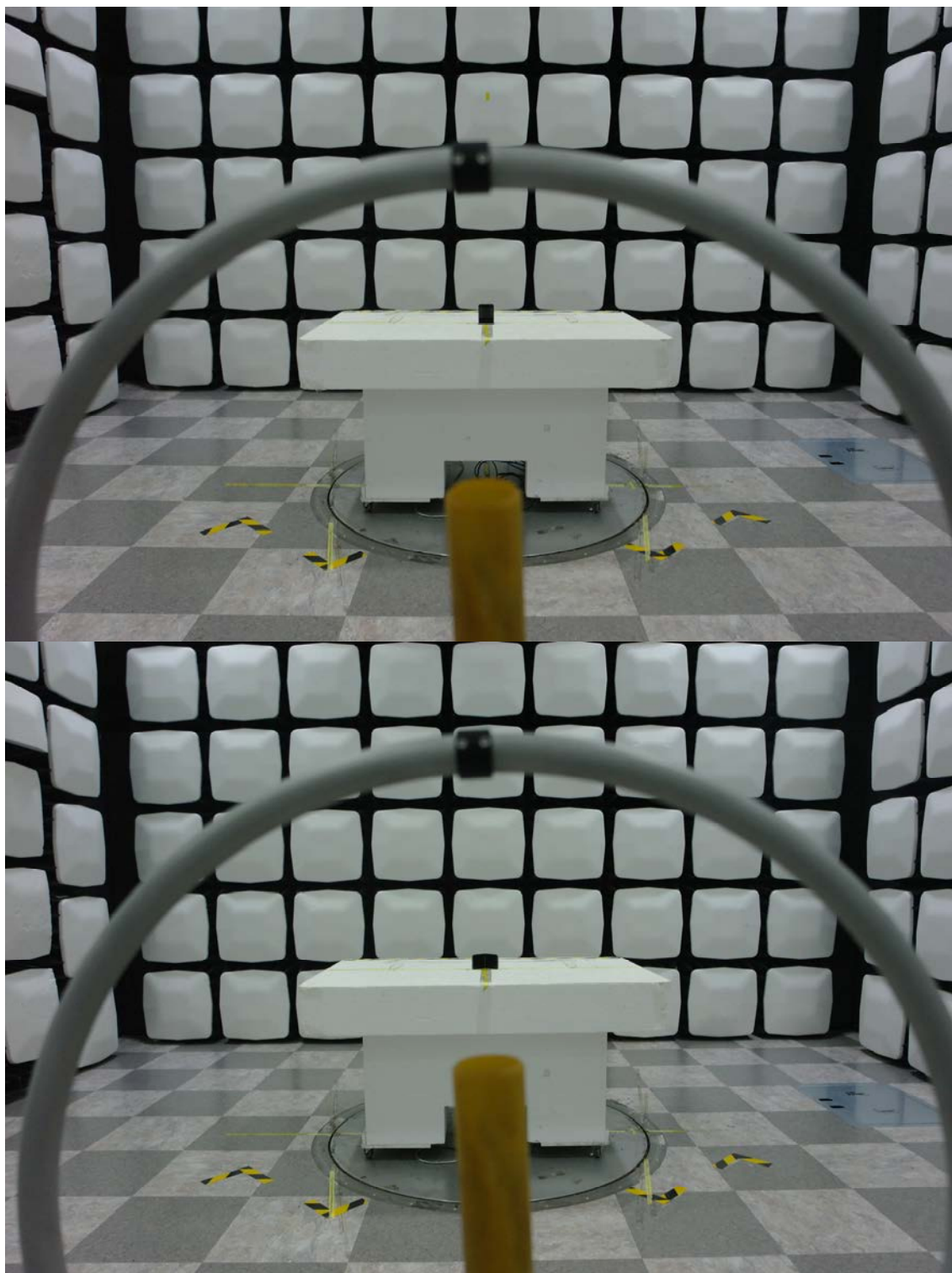
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



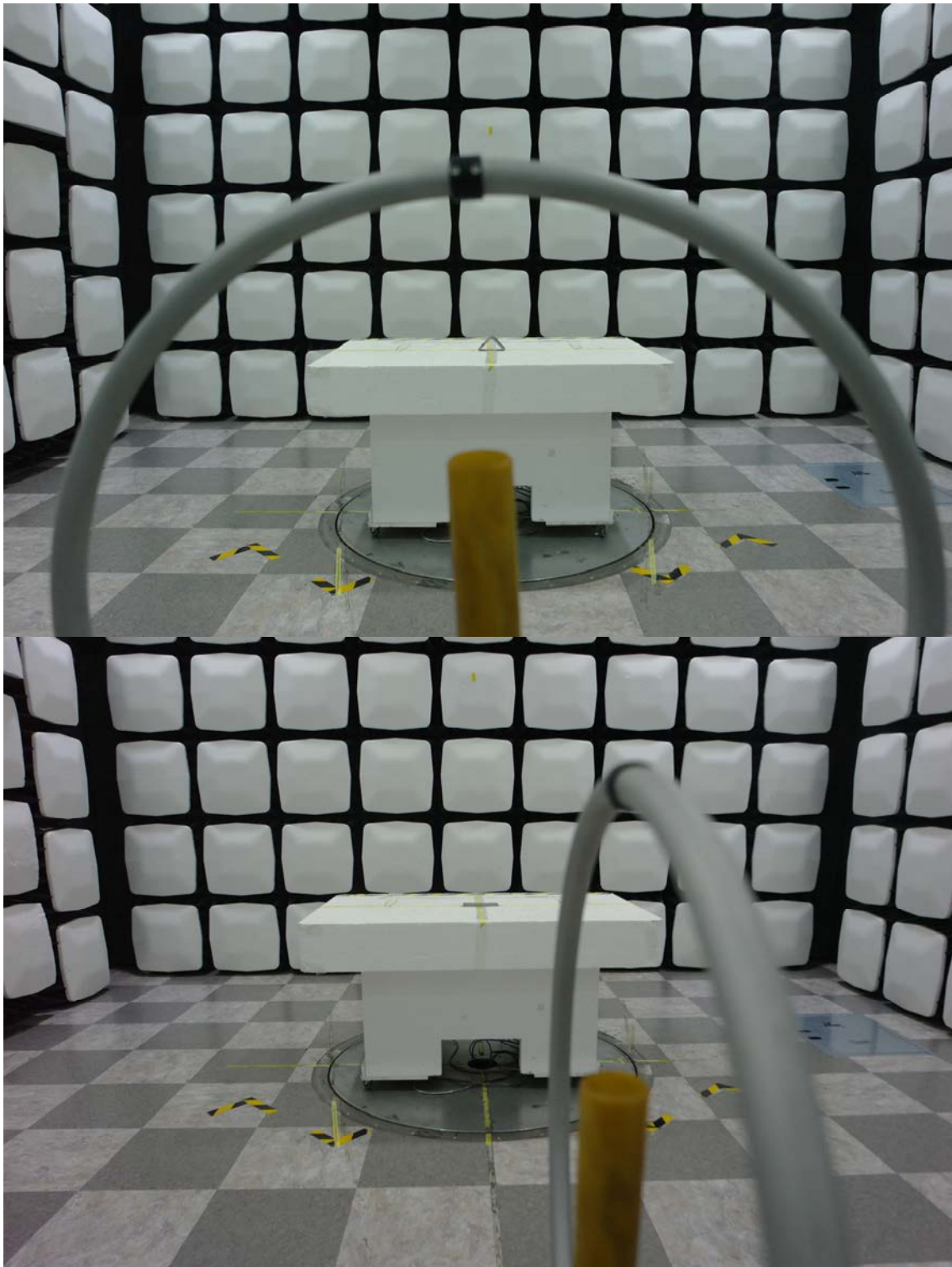
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



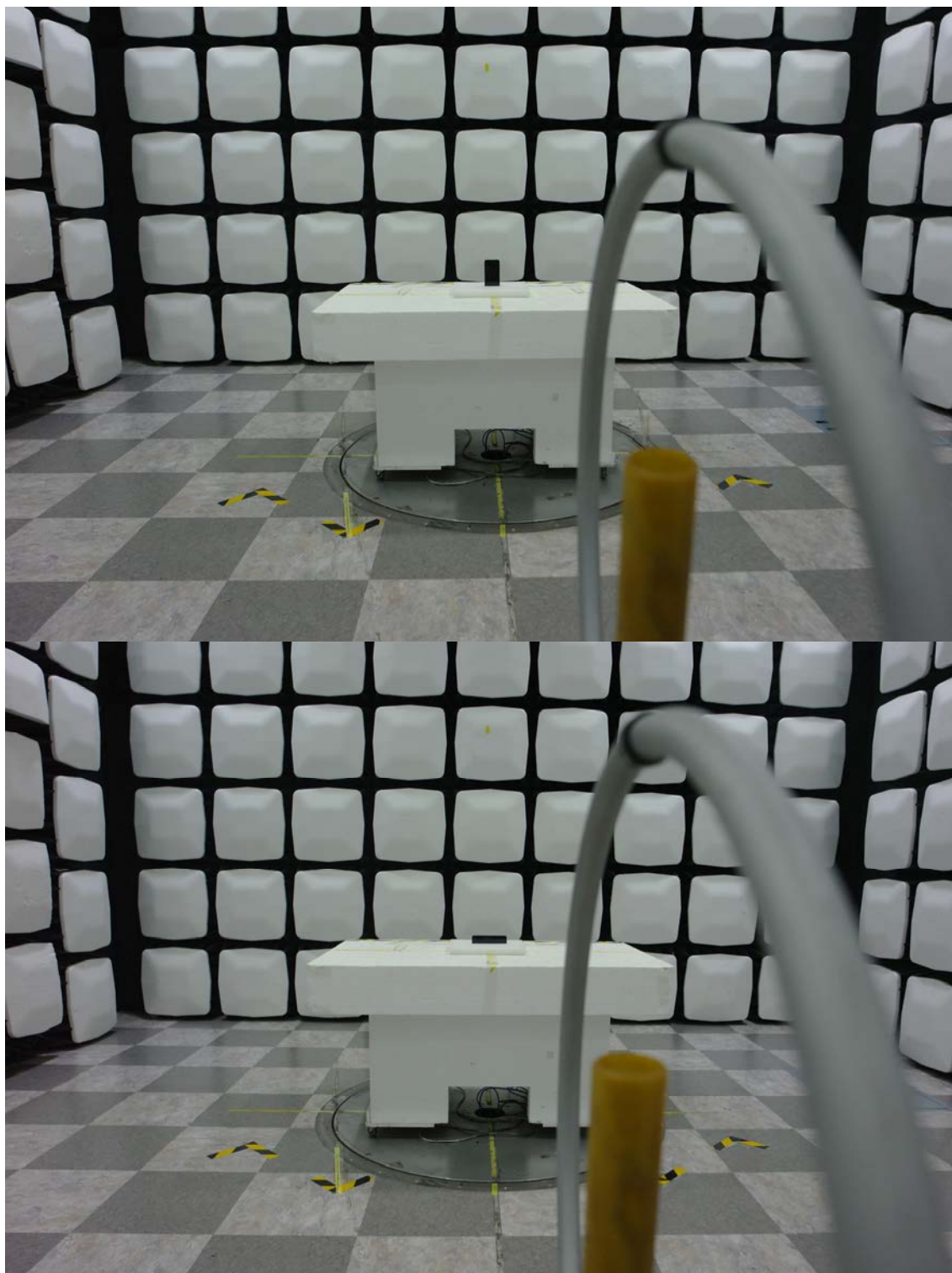
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



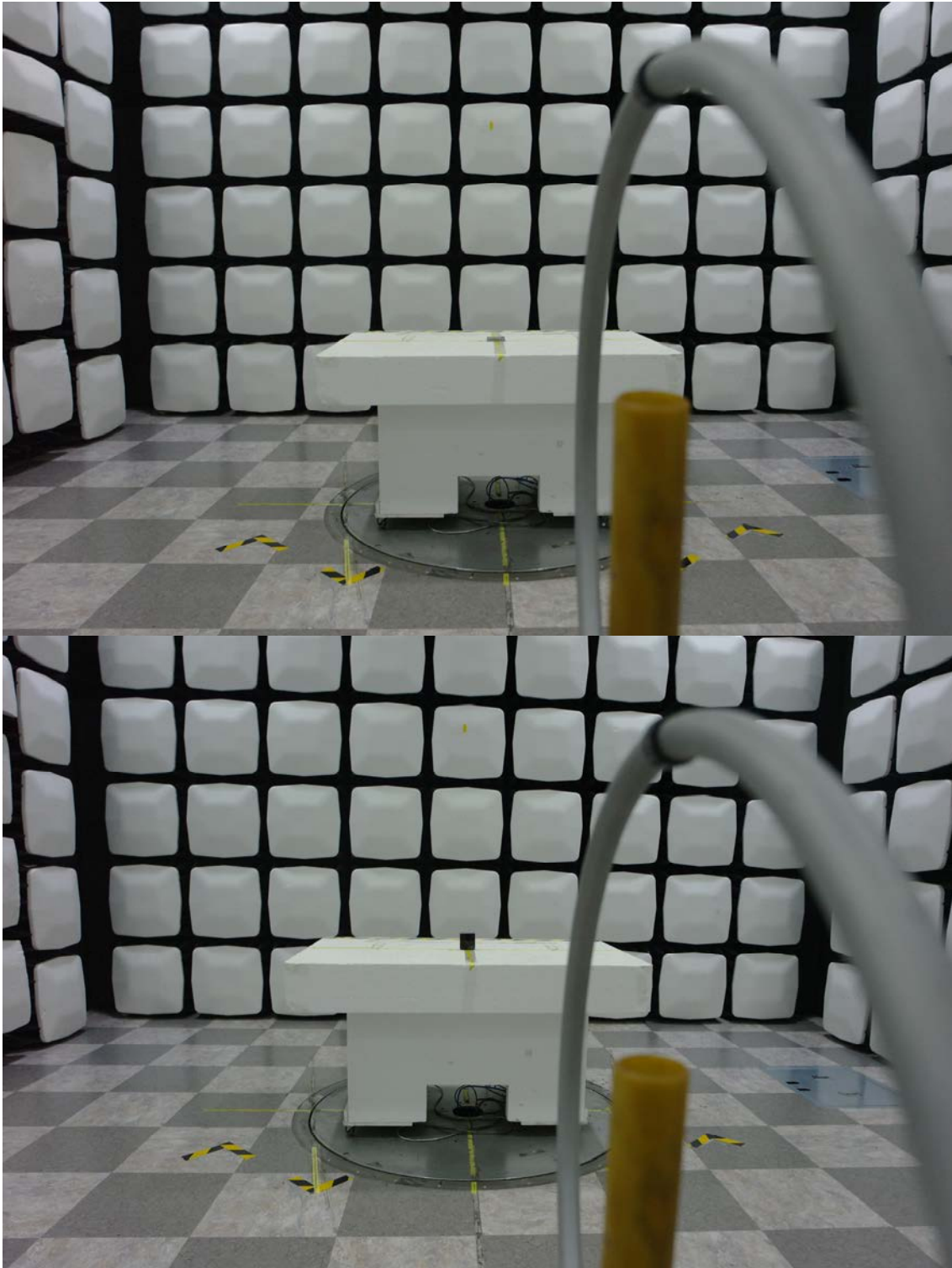
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



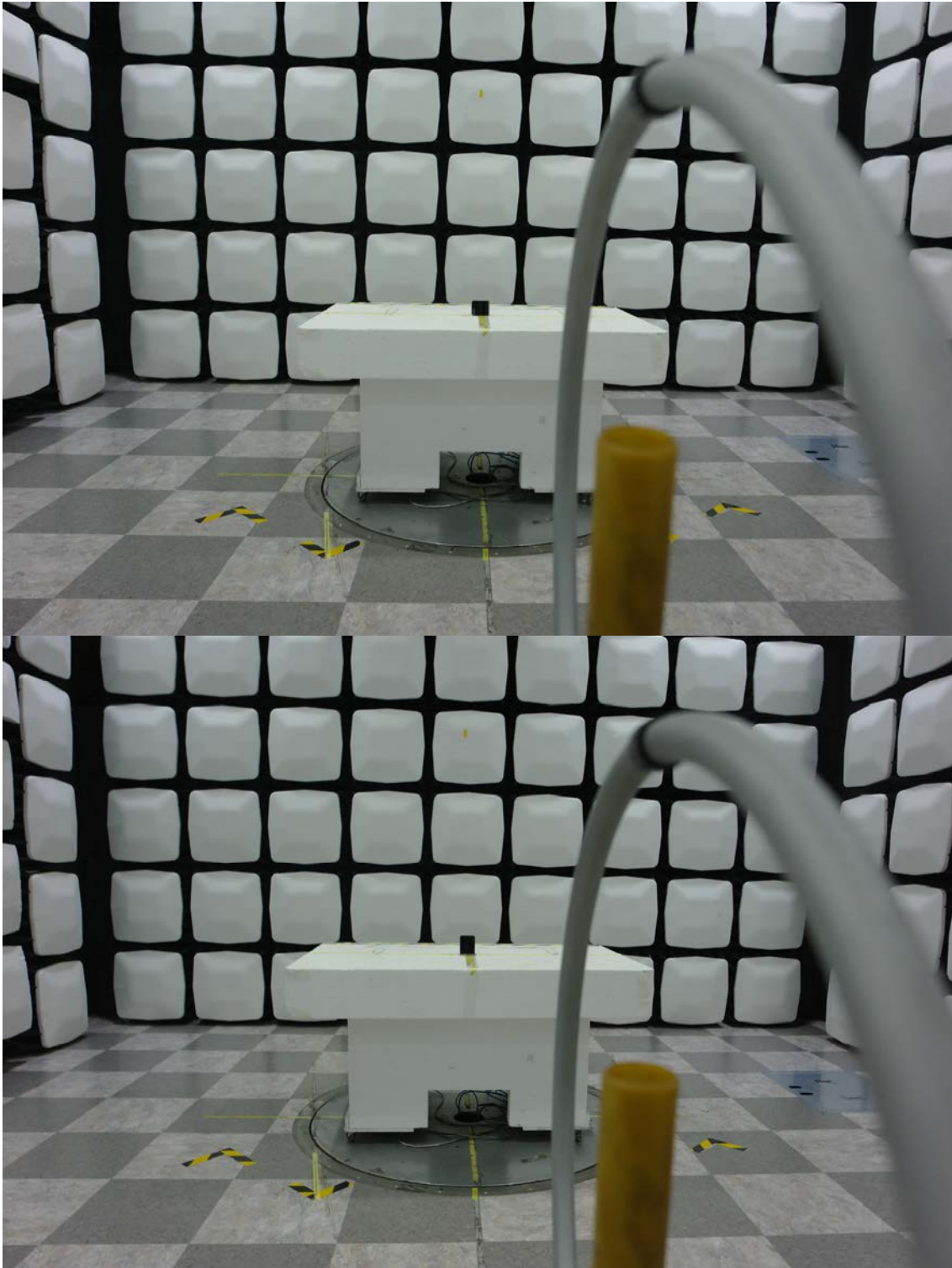
File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P



File No.	HCT-RF-2404-FC042-P	HCT-RF-2404-FC043-P	HCT-RF-2404-FC044-P	HCT-RF-2404-FC045-P	HCT-RF-2404-FC046-P
	HCT-RF-2404-FC047-P	HCT-RF-2404-FC048-P	HCT-RF-2404-FC049-P	HCT-RF-2404-FC050-P	HCT-RF-2403-FC024-P