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Appendix A: Test Setup Photo FCC ID A3LSMN981B

File No.

HCT-RF-2006-FC030-P HCT-RF-2006-FC031-P HCT-RF-2006-FC032-P HCT-RF-2006-FC034-P HCT-RF-2006-FC035-P HCT-RF-2006-FC036-P HCT-RF-2006-FC038-P

REVISION HISTORY

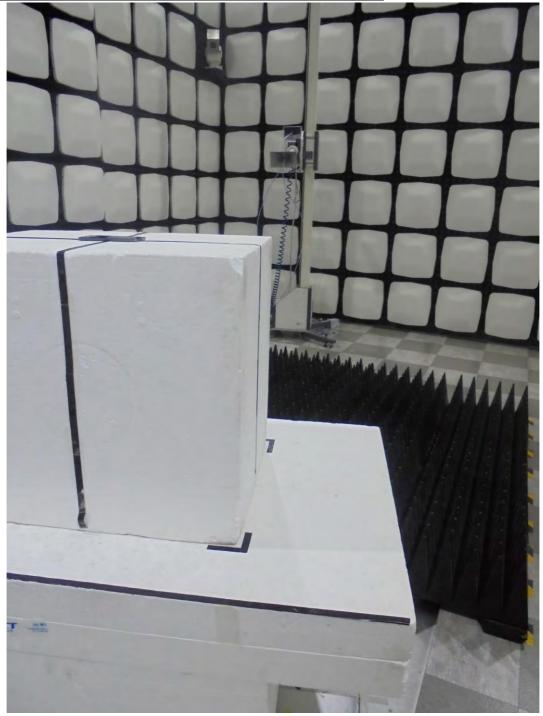
The revision history for this document is shown in table.

Revision No.	Date of Issue	Description
0	June 30, 2020	Initial Release
1	July 08, 2020	Added setup photo. (WPT, NFC with Tag)

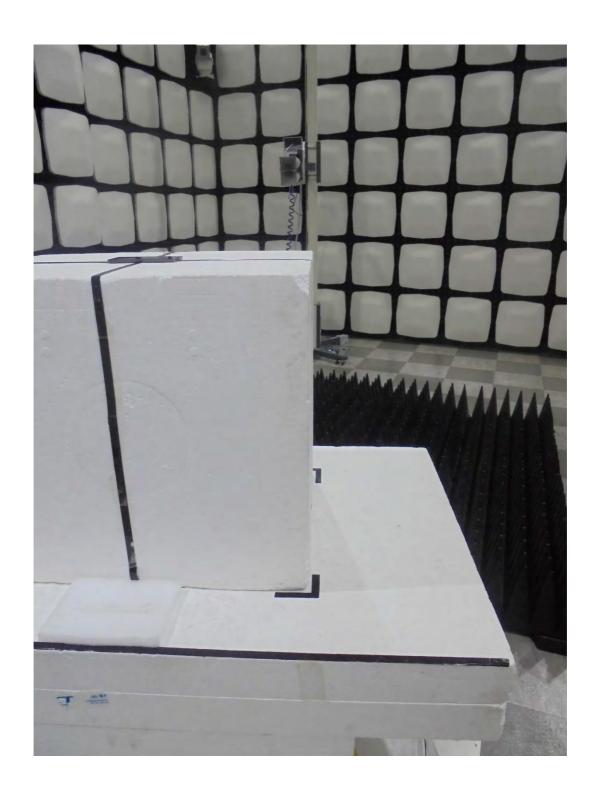


1. Radiated Test Setup Photo

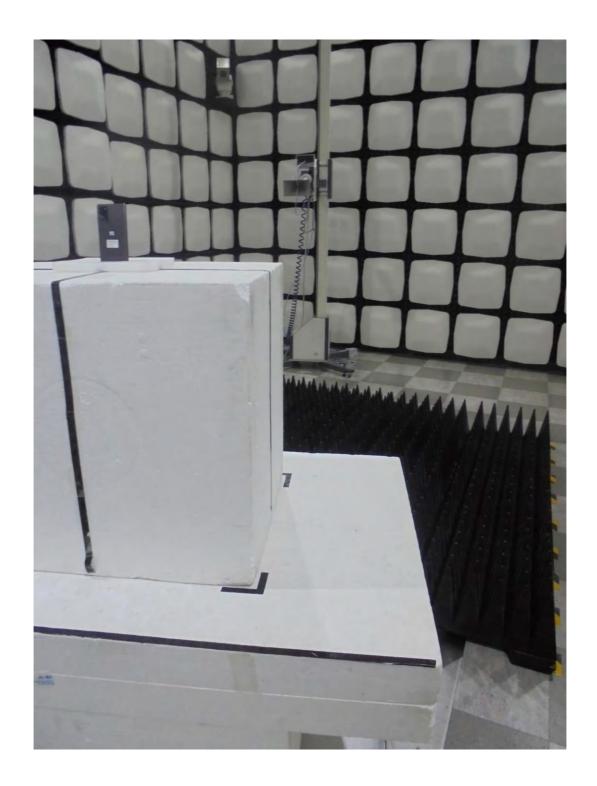
Radiated spurious emissions & Restricted Band Edge (Above 1 GHz)



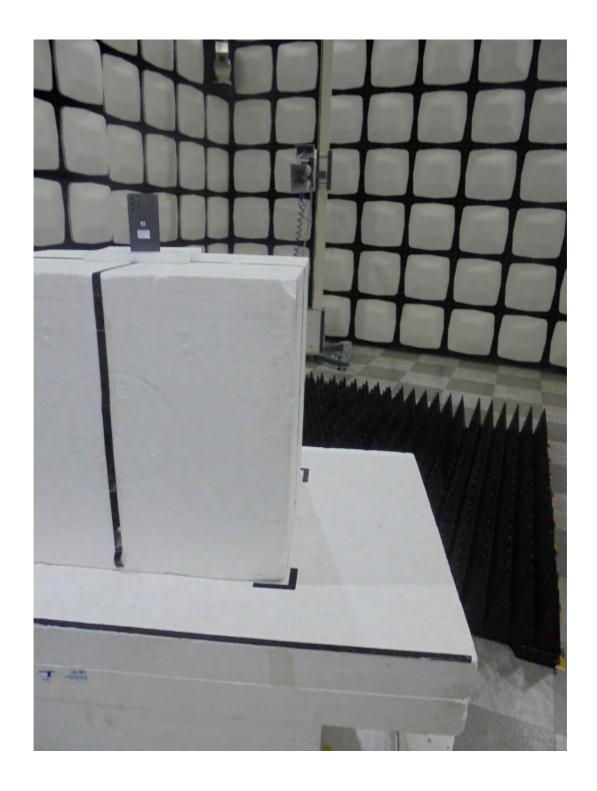




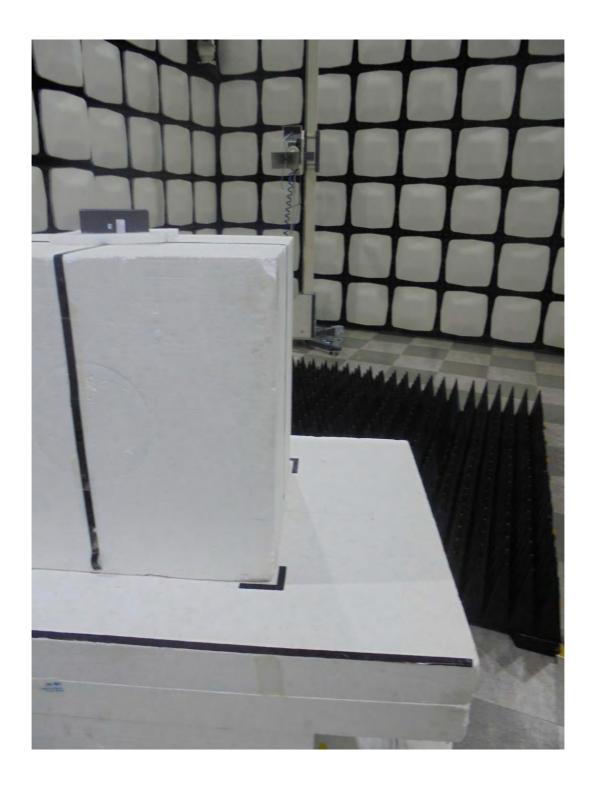




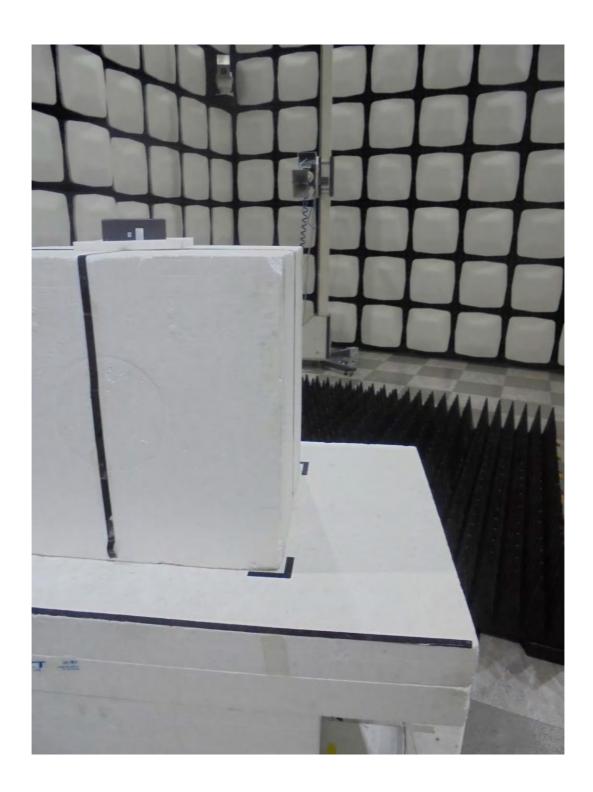






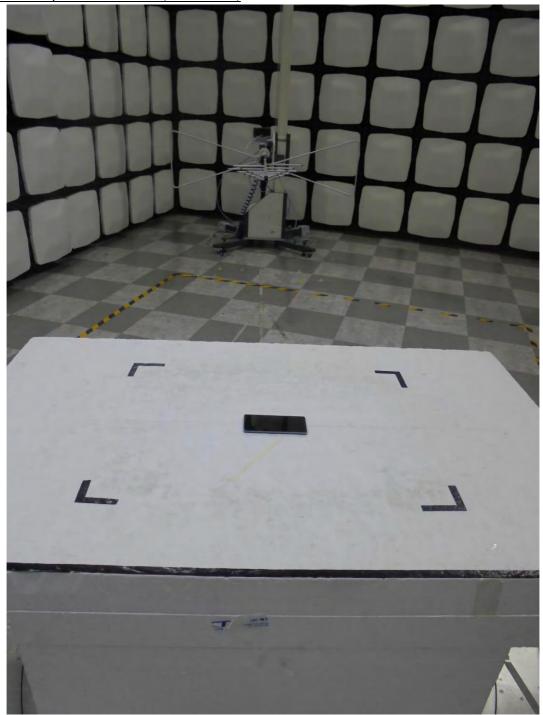








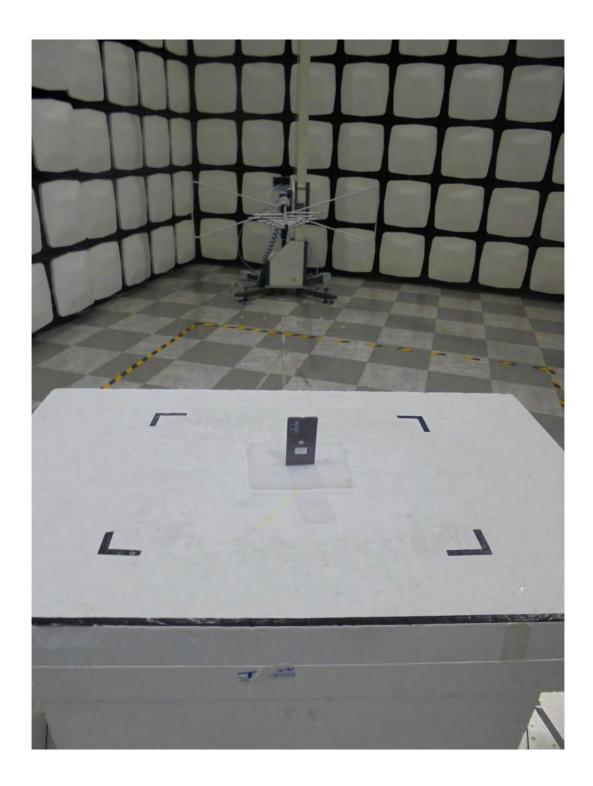
Radiated spurious emissions (Below 1GHz)



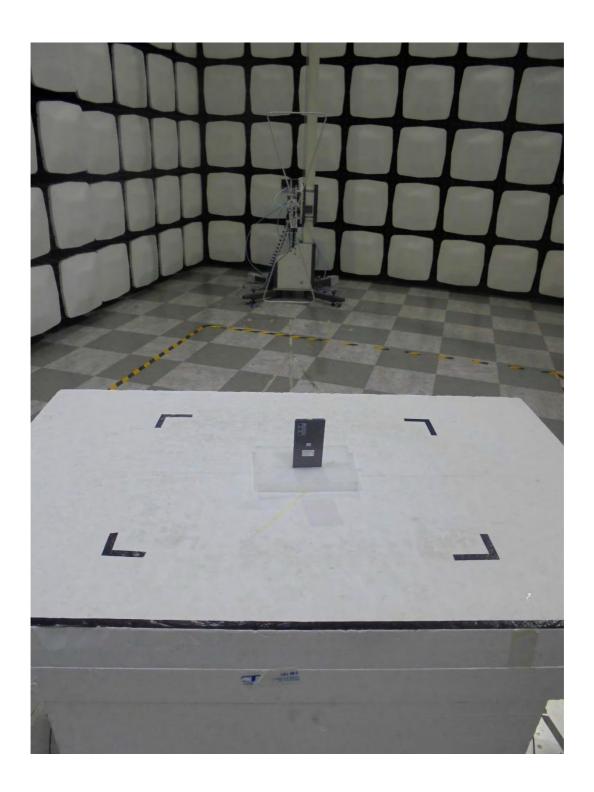




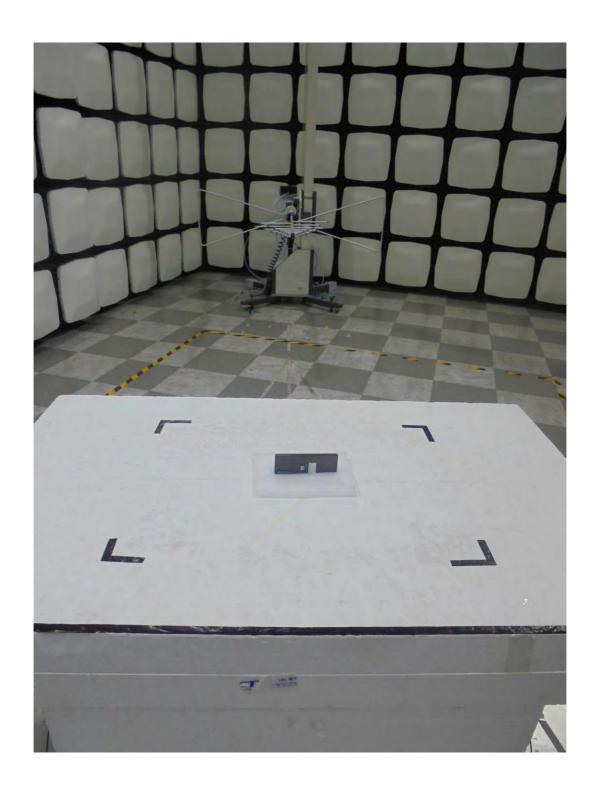






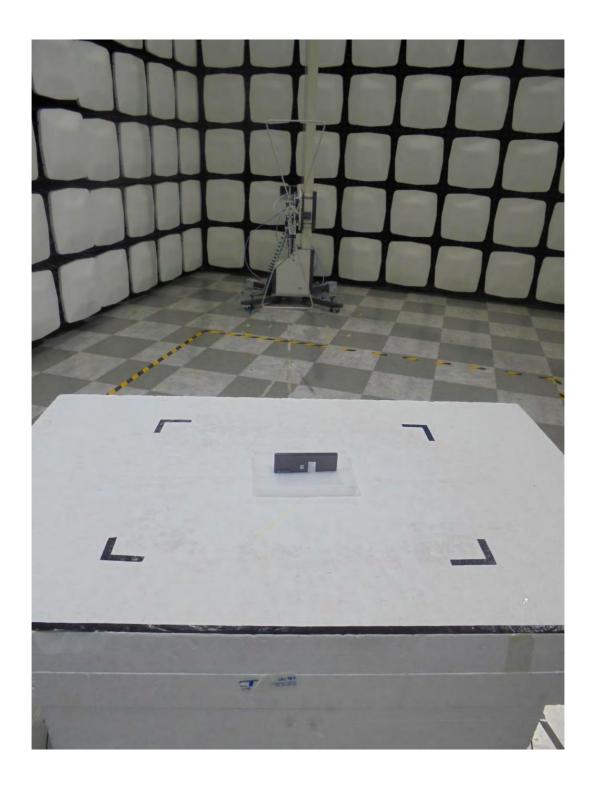






File No. HCT-RF-2006-FC030-P HCT-RF-2006-FC031-P HCT-RF-2006-FC032-P HCT-RF-2006-FC033-P HCT-RF-2006-FC034-P HCT-RF-2006-FC035-P HCT-RF-2006-FC035-P

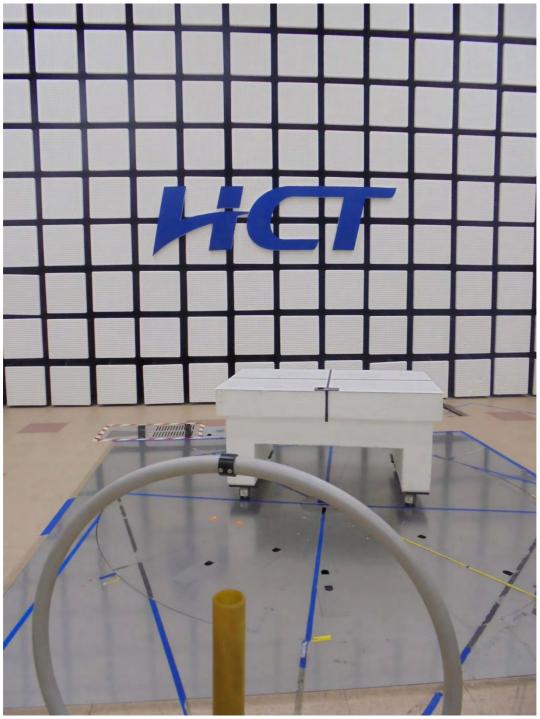






NFC Radiated Test Setup Photo for below 30 MHz:

Without Tag (=S-pen charging)

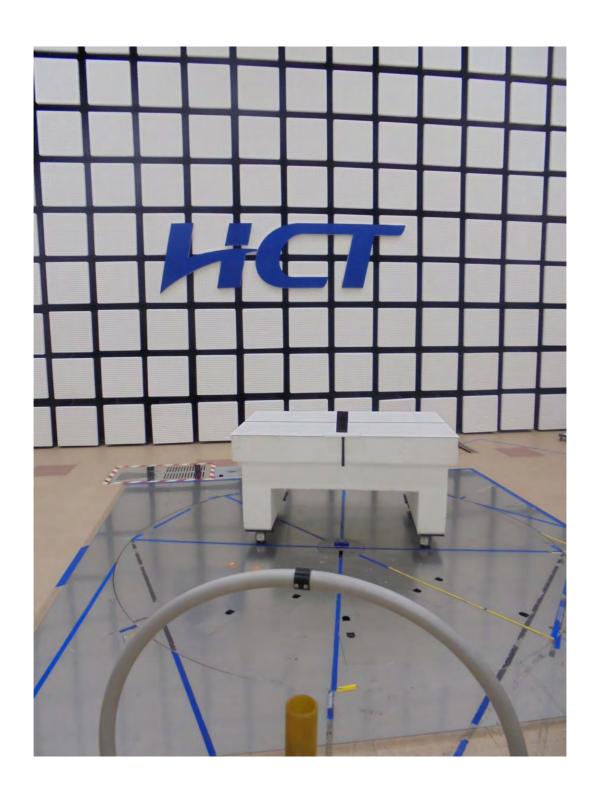


File No. HCT-RF-2006-FC030-P HCT-RF-2006-FC031-P HCT-RF-2006-FC032-P HCT-RF-2006-FC033-P

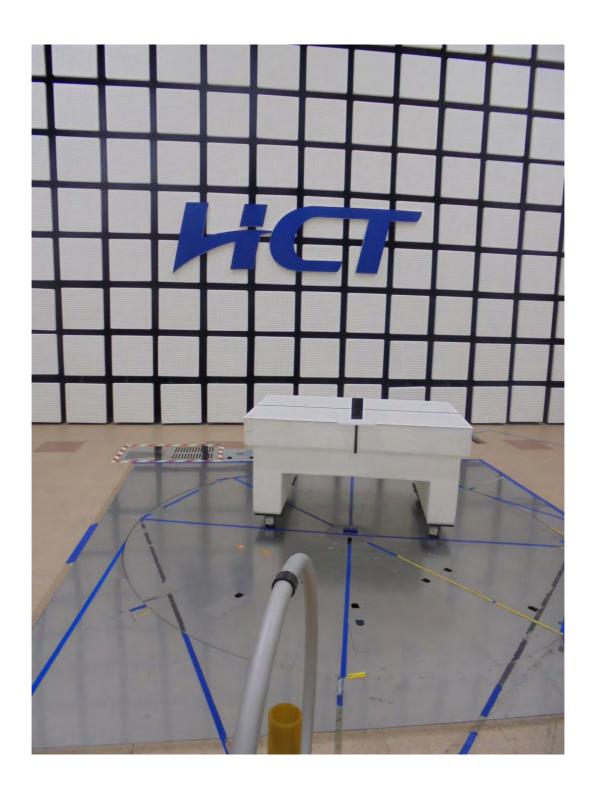








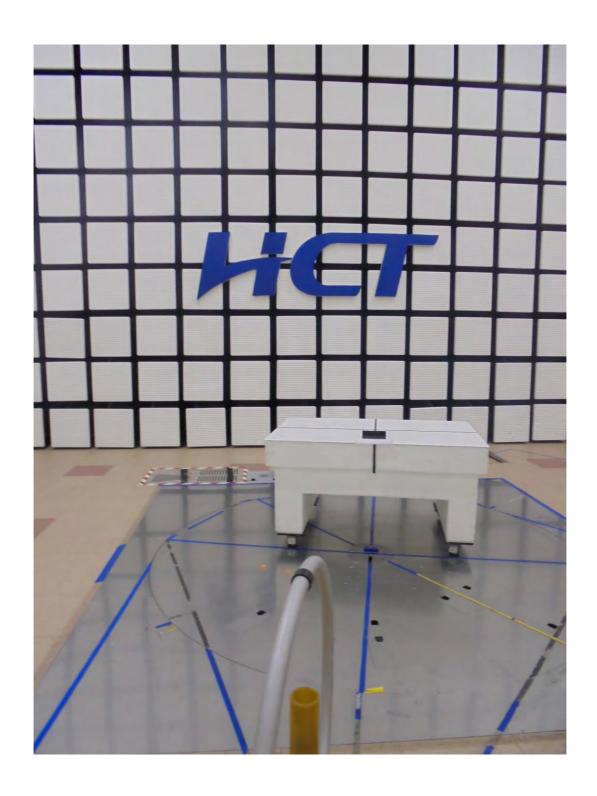






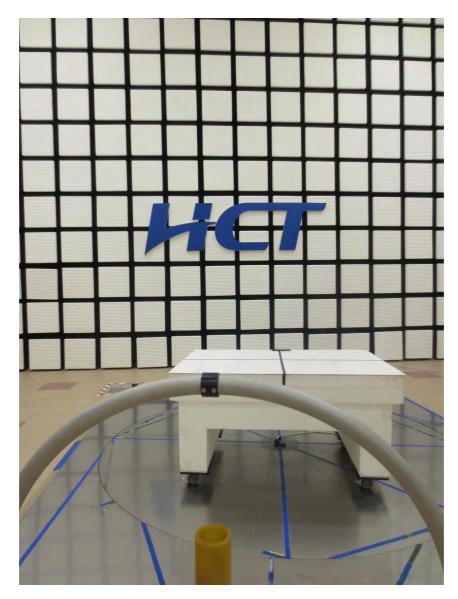








With Tag







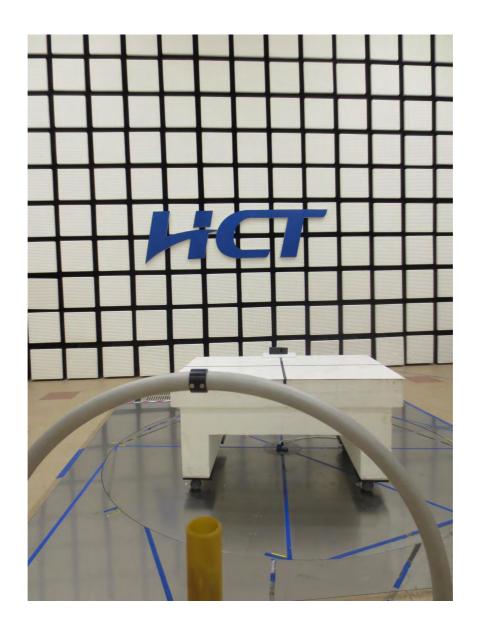












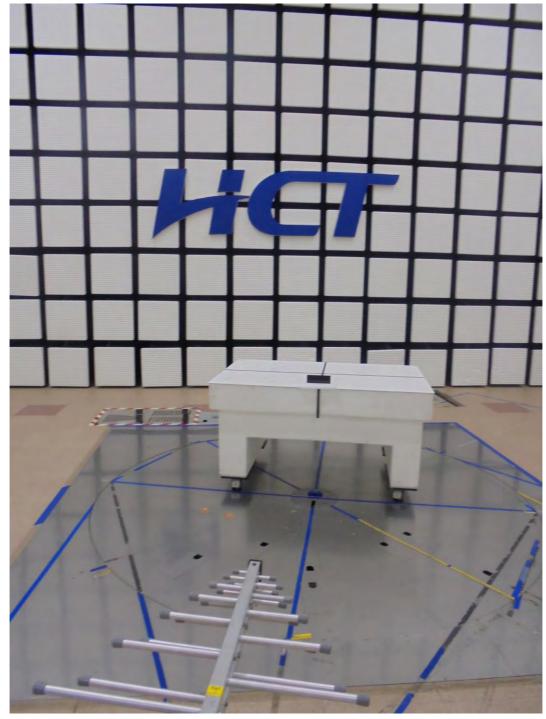






NFC Radiated Test Setup Photo for 30 MHz \sim 1 GHz :

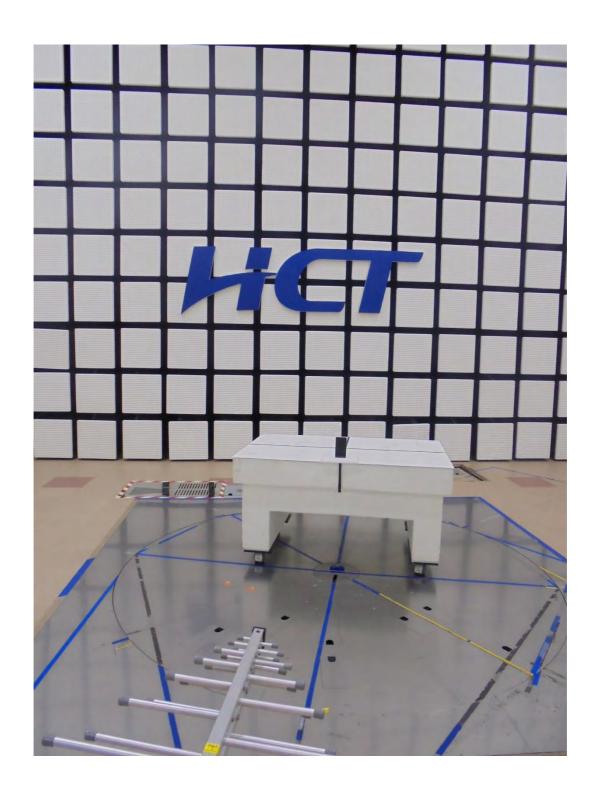
Without Tag (=S-pen charging)







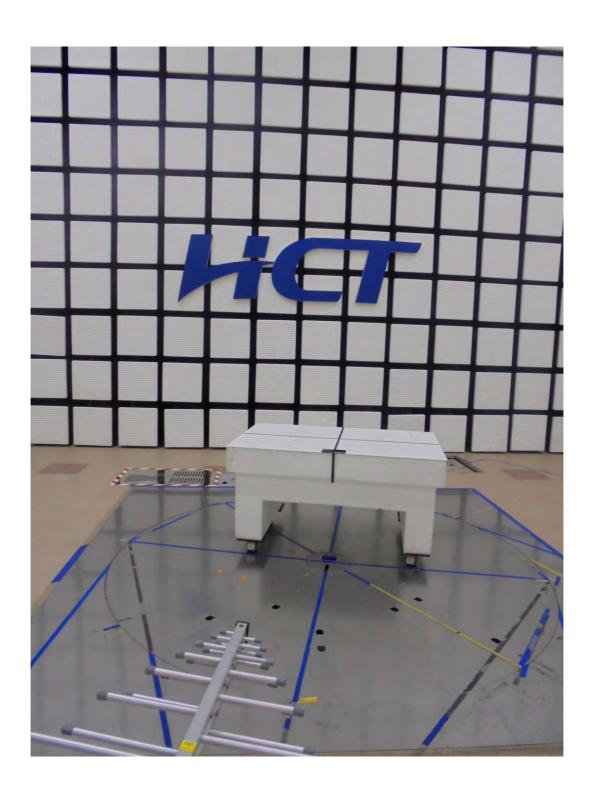




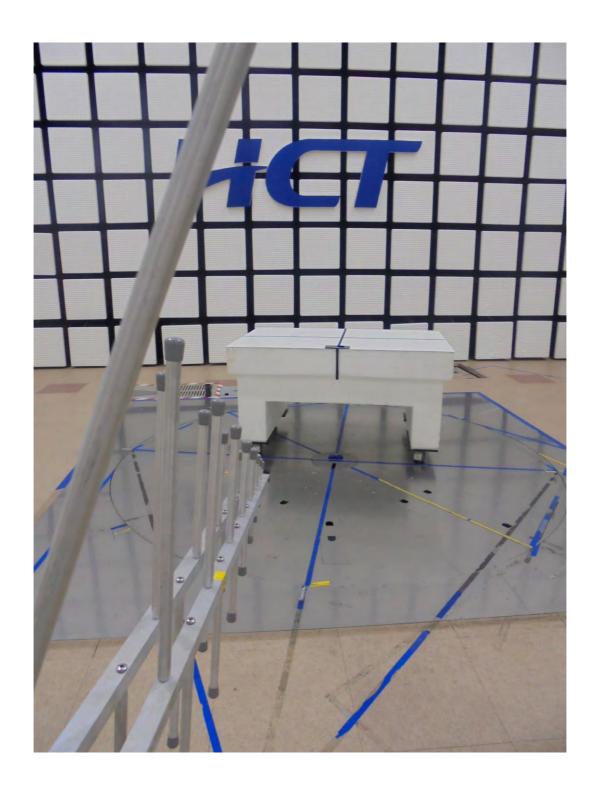














With Tag



















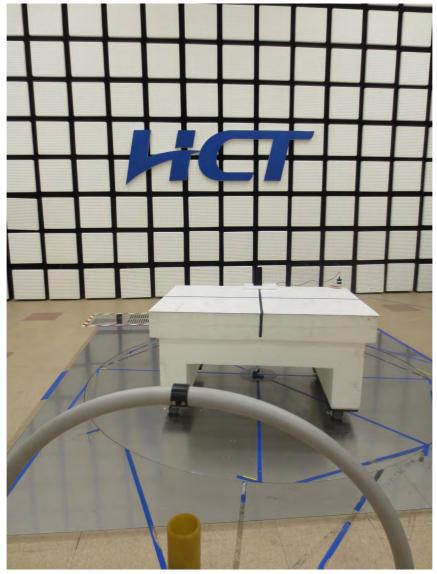




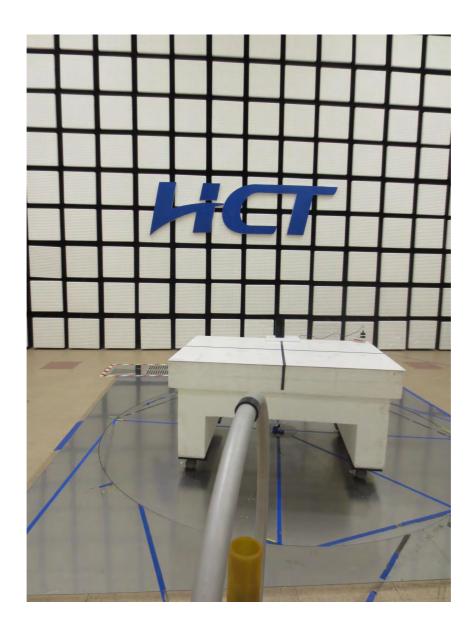


WPT Radiated Test Setup Photo for below 30 MHz:

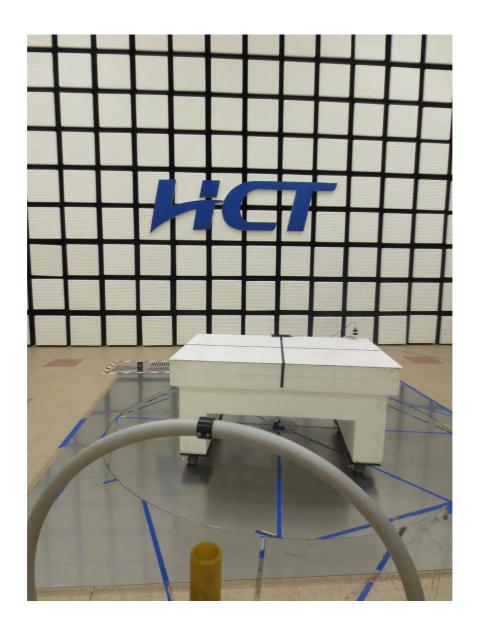
With TA aligned







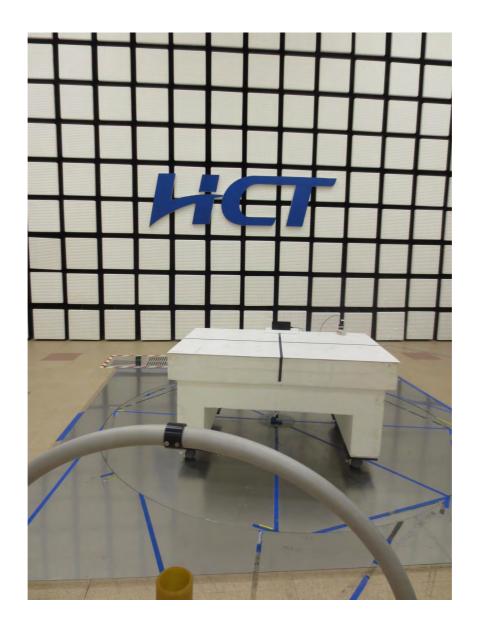




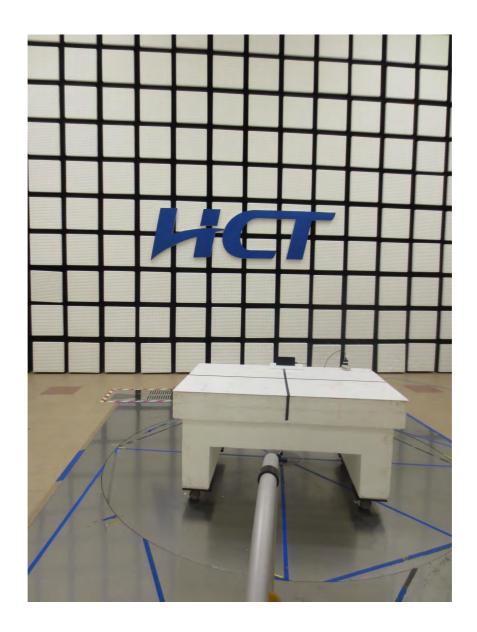














Without TA aligned





