

TEST REPORT

Report Number: R14672943-EP1

Applicant : PANERATECH, INC.
4125 Lafayette Center Drive, Suite 200
Chantilly, VA 20151 USA

FCC ID : 2AK3W-RTS200G

IC : 22510-RTS200G

EUT Description : Ultra Wideband Sensor

Test Standard(s) : FCC 47 CFR PART 15 SUBPART F
RSS-220 Issue 1 + A1

Date Of Issue:
2023-04-05

Prepared by:
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Research Triangle Park, NC 27709 U.S.A.
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REVISION HISTORY

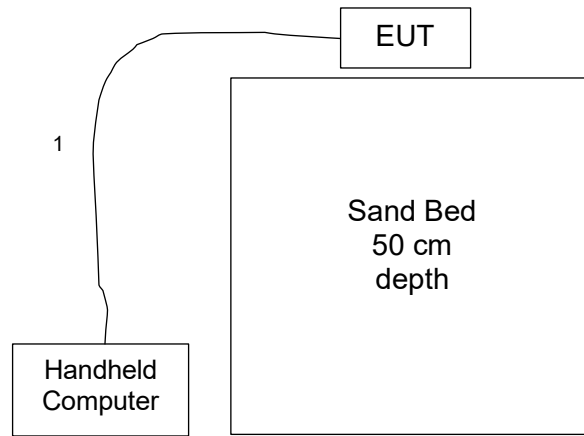
Rev.	Issue Date	Revisions	Revised By
V1	2023-04-05	Initial Issue	M. Antola

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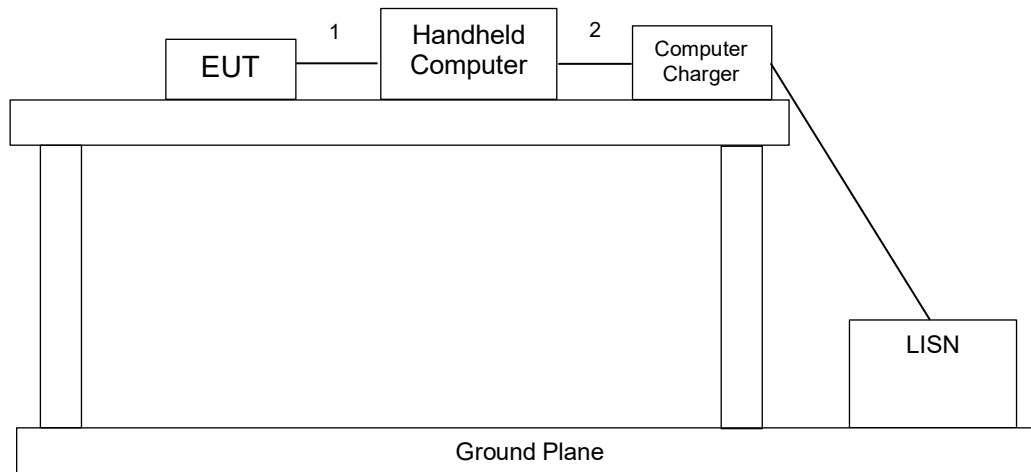
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1. SETUP DIAGRAM

Radiated Tests

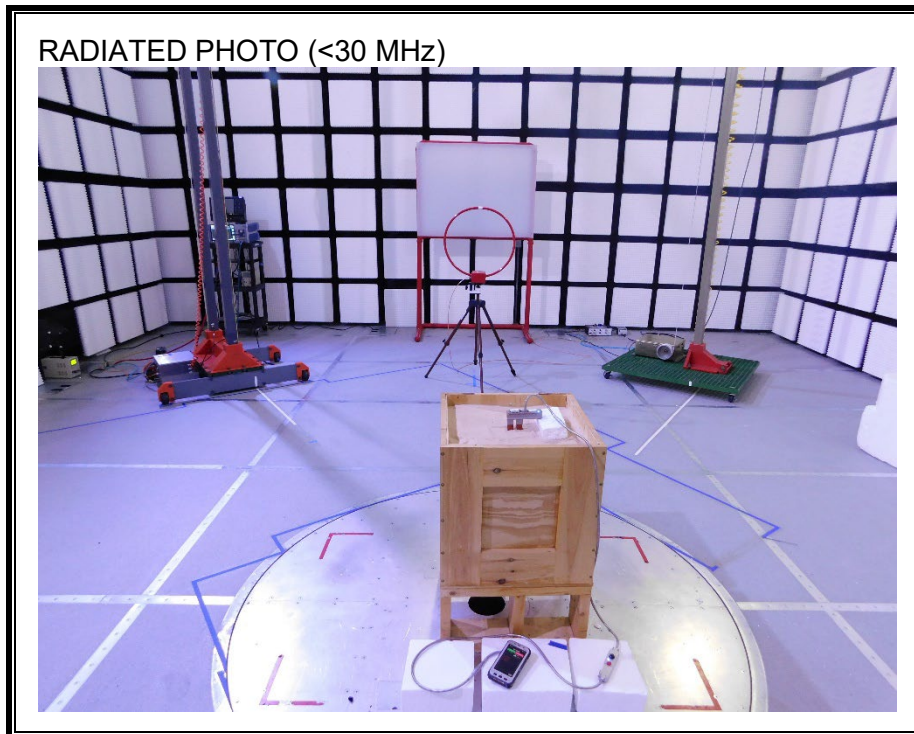


Conducted Tests

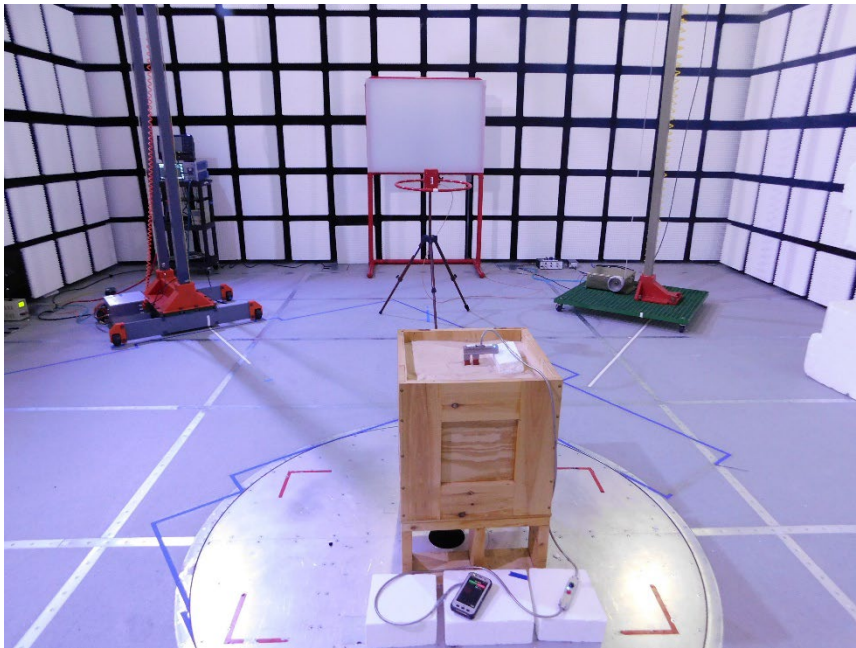
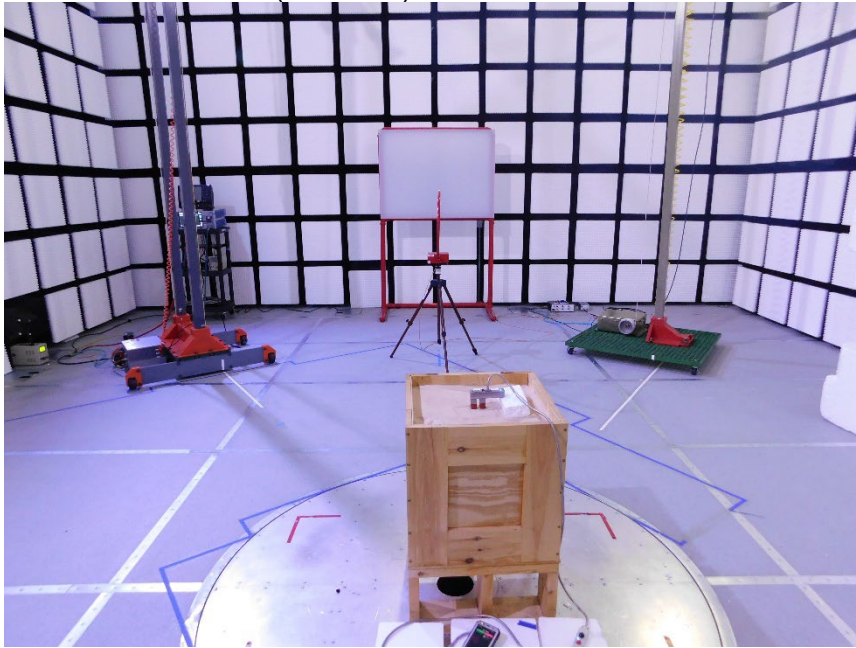


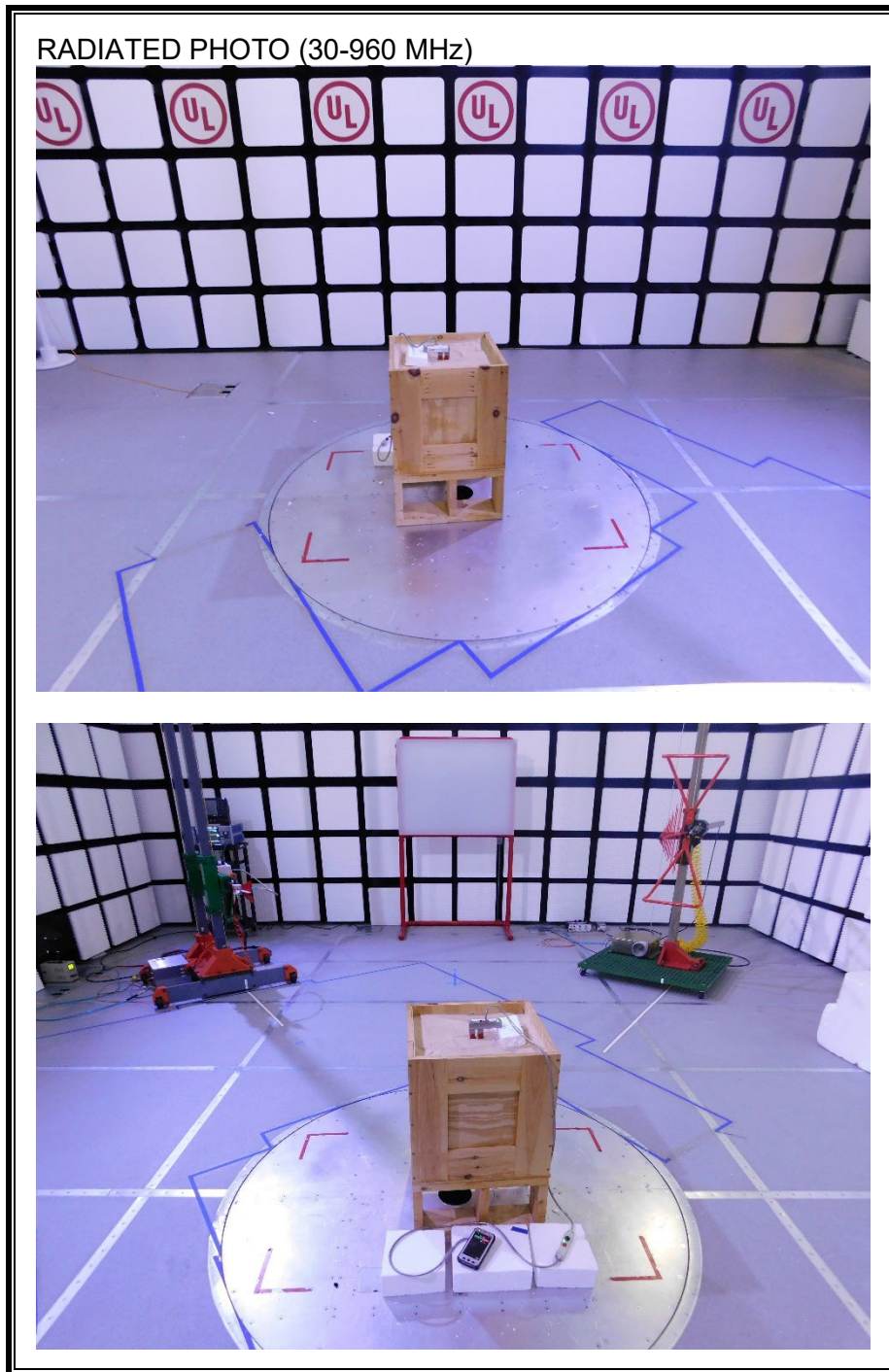
2. SETUP PHOTOS

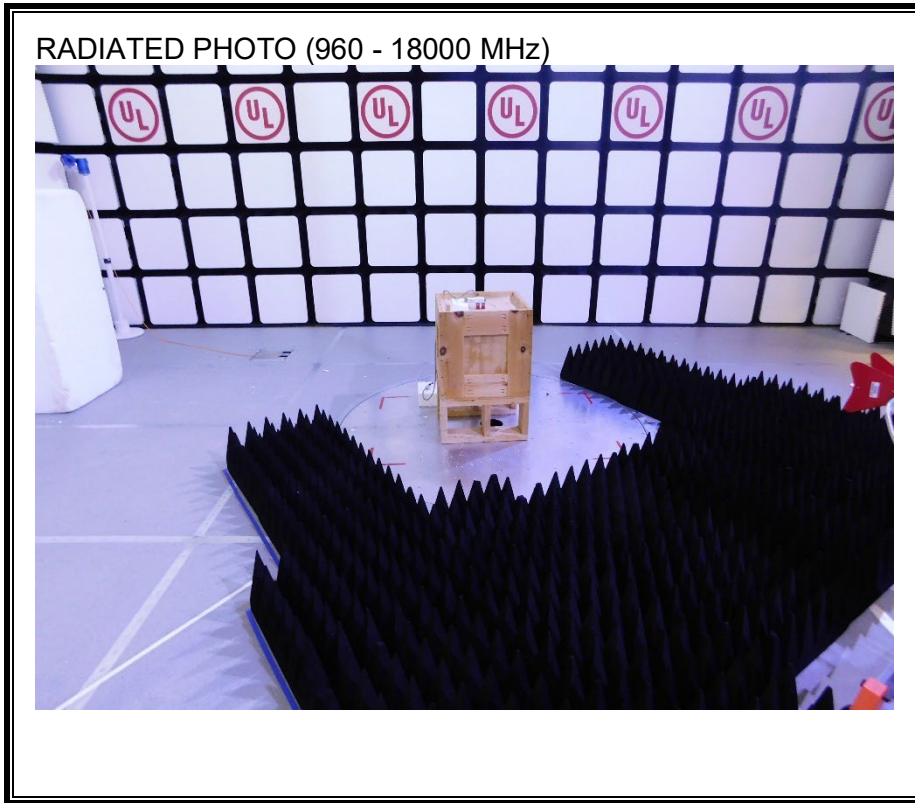
RADIATED RF MEASUREMENT SETUP

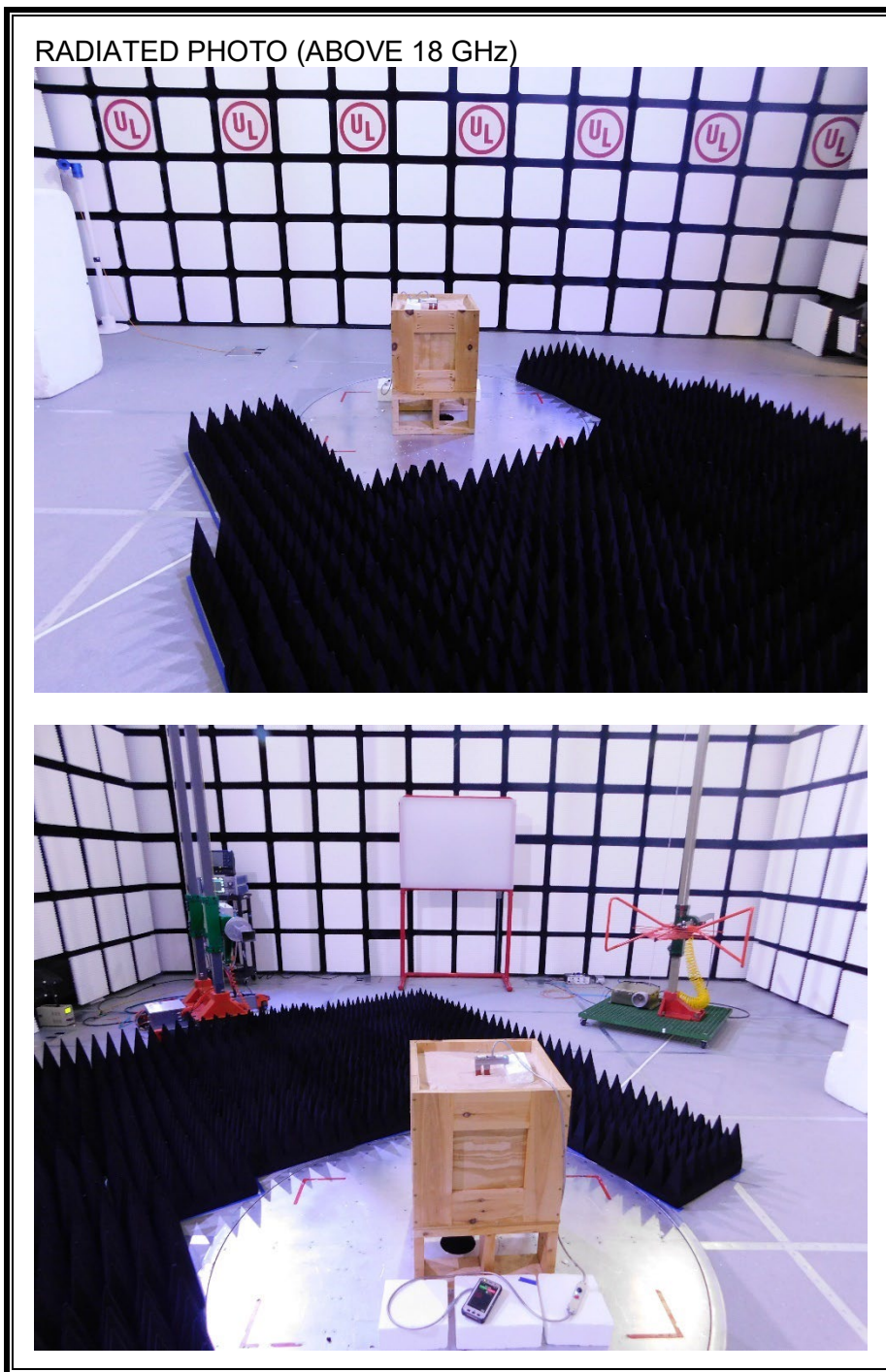


RADIATED PHOTO (<30 MHz)

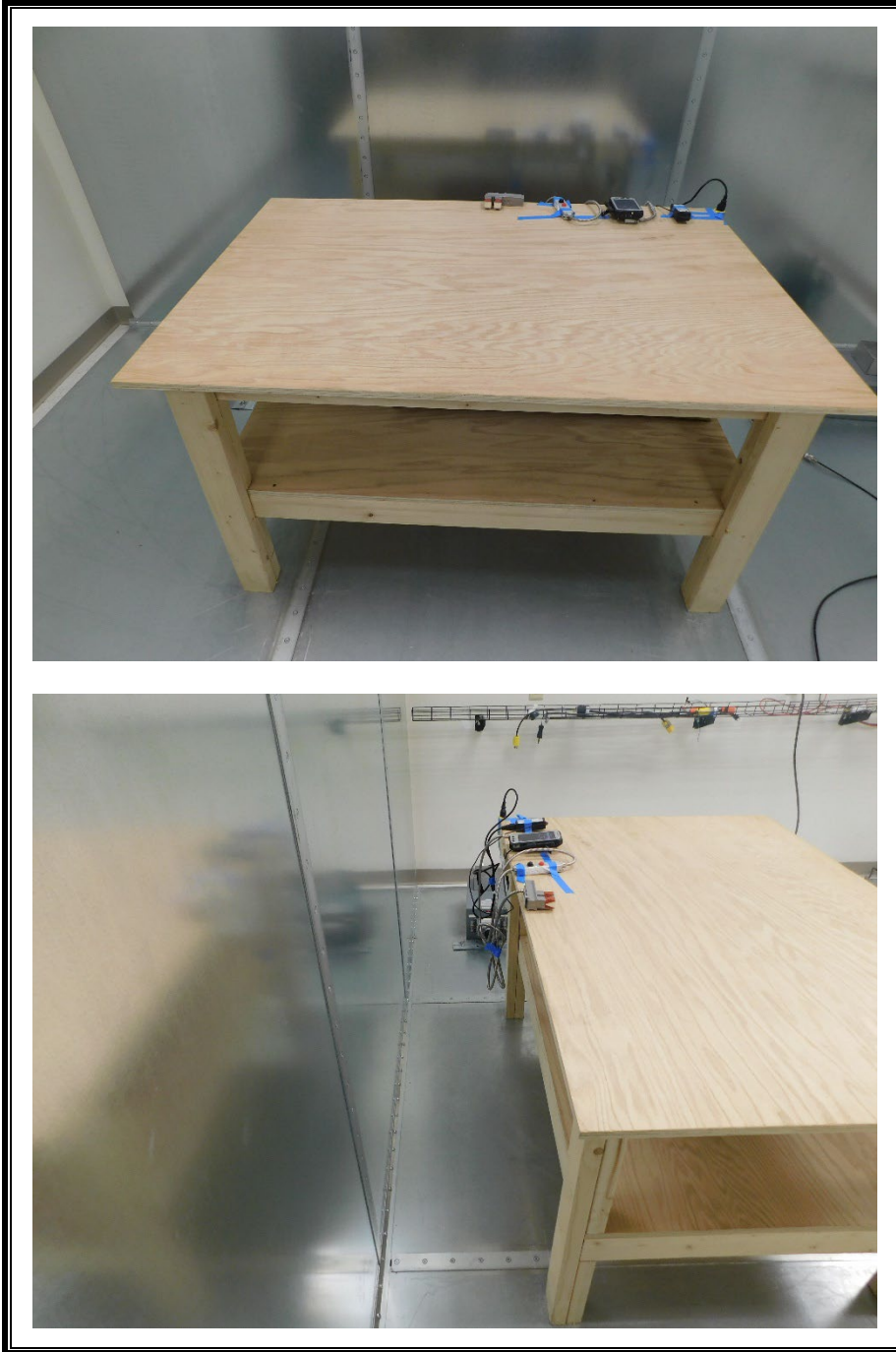








AC MAINS LINE CONDUCTED MEASUREMENT SETUP



END OF TEST REPORT