



FCC Test Setup Photos

For:

Sierra Innotek, Inc.

Model Name:

Cell-CAT

Product Description:

Tracking beacon for law enforcement and VHF alarm transmitter

FCC ID: 2AIQACCT

Addition to Report #: EMC_INNOT_003_23001_15.247_BTLE_DTS

DATE: 2023-09-07

CETECOM Inc.

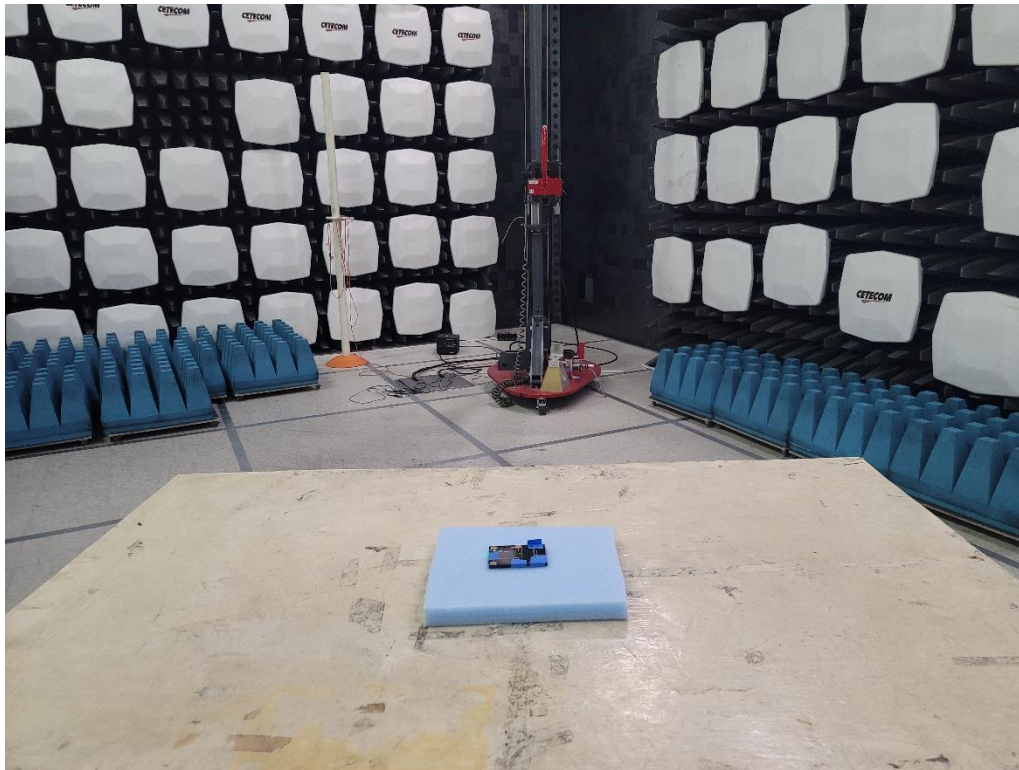
411 Dixon Landing Road ♦ Milpitas, CA 95035 ♦ U.S.A.

Phone: + 1 (408) 586 6200 ♦ Fax: + 1 (408) 586 6299 ♦ E-mail: info@cetecom.com ♦ <http://www.cetecom.com>

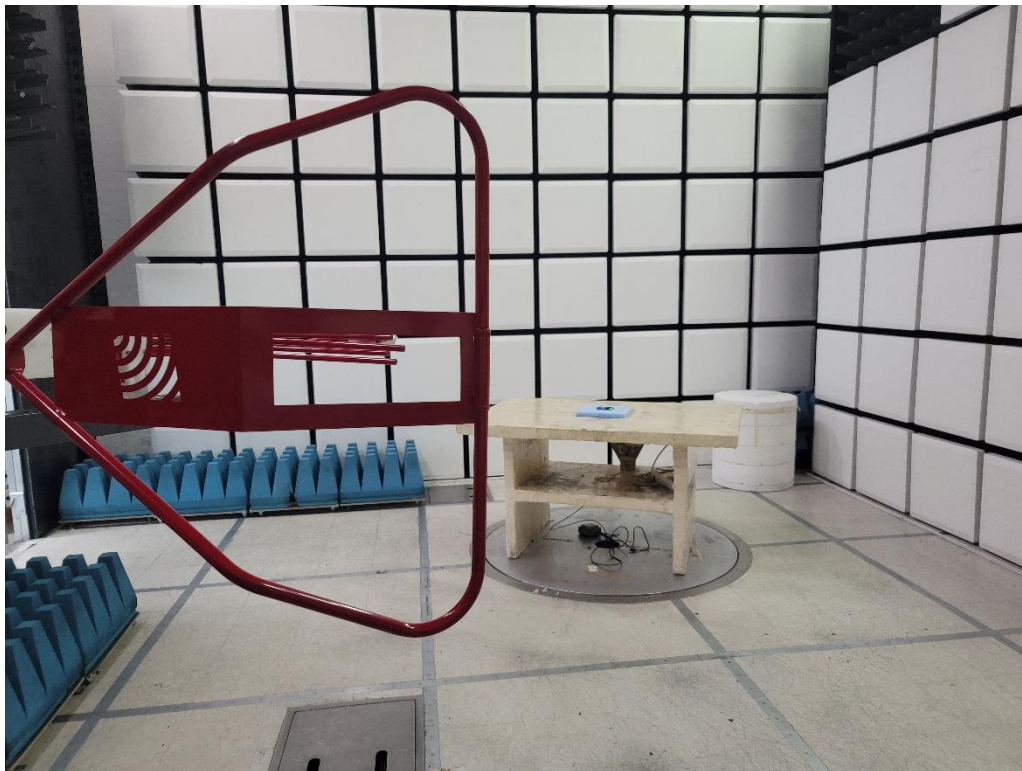
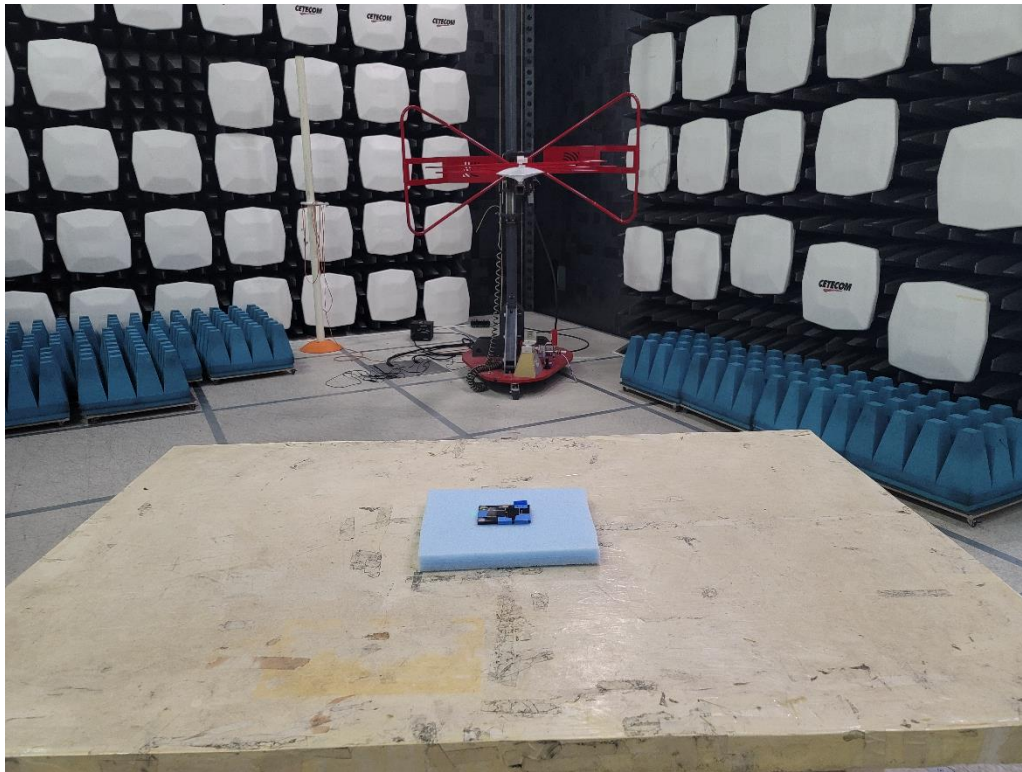
CETECOM Inc. is a Delaware Corporation with Corporation number: 2905571

Radiated Measurements

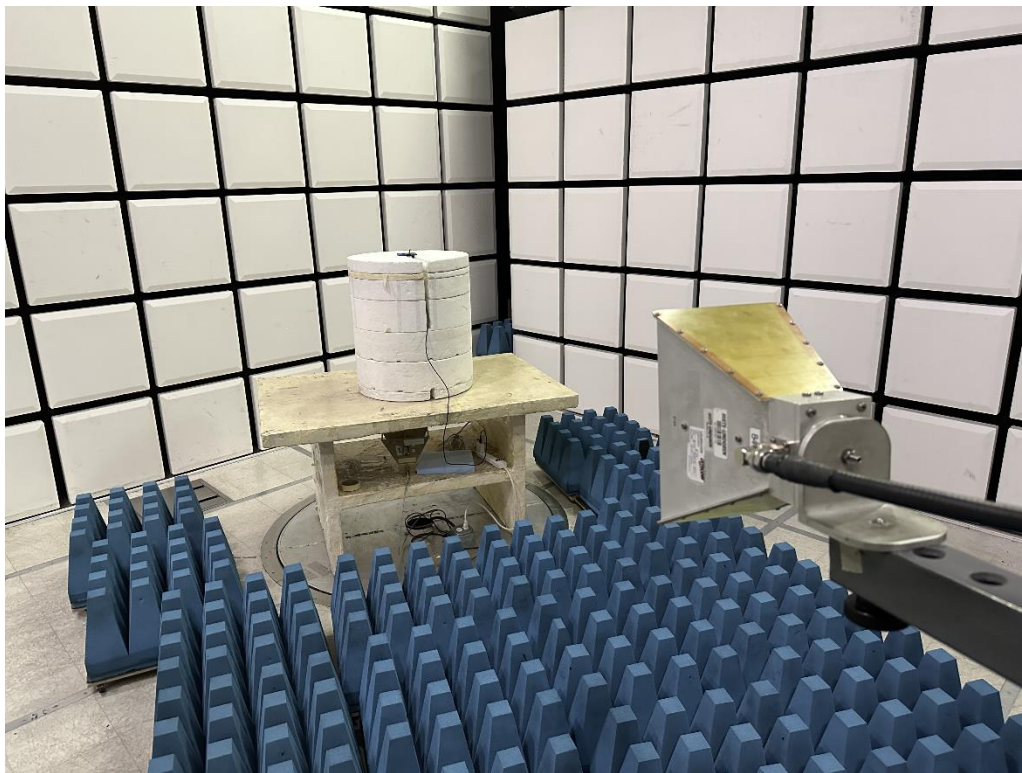
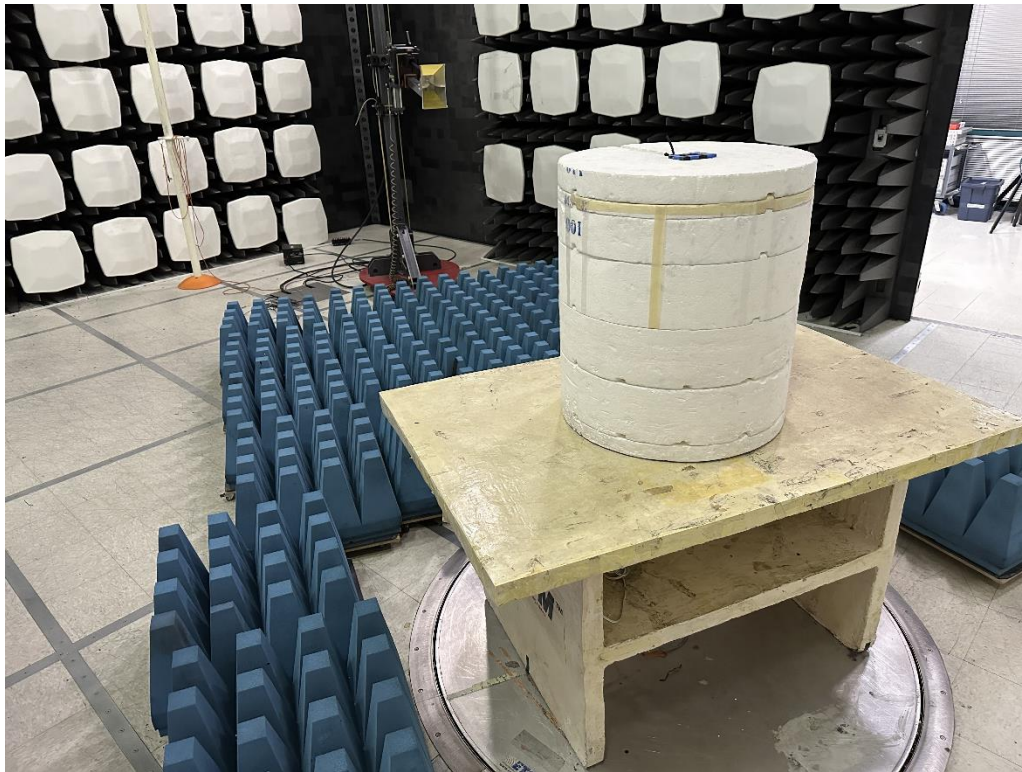
9 KHz to 30 MHz



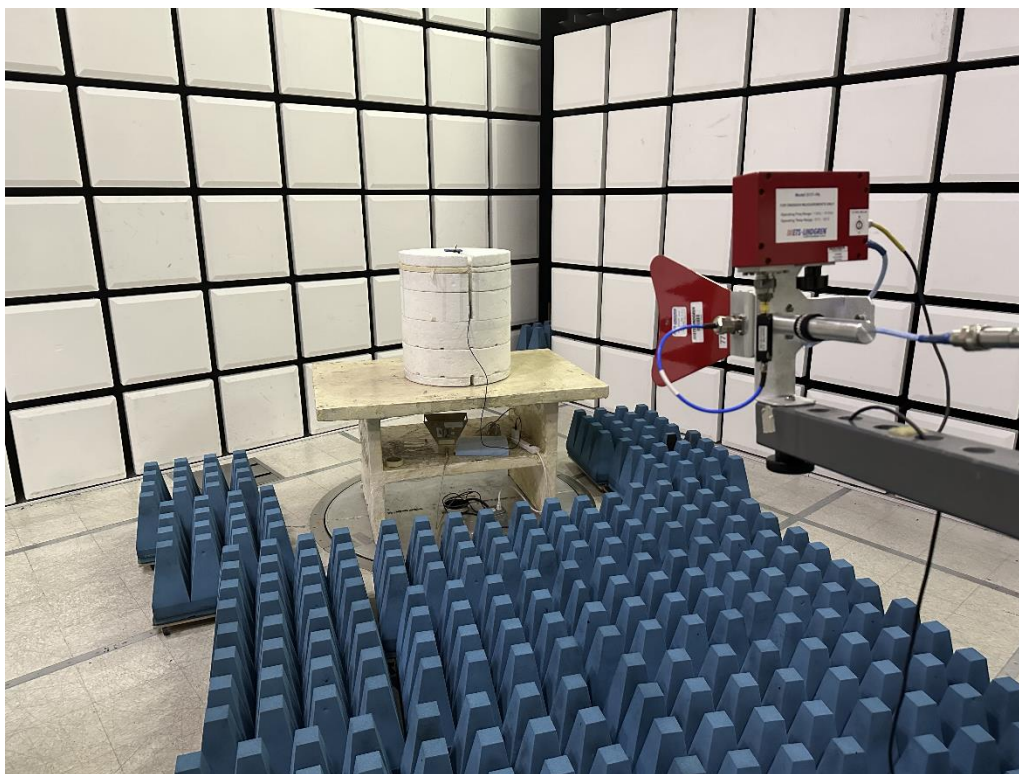
30 MHz to 1 GHz



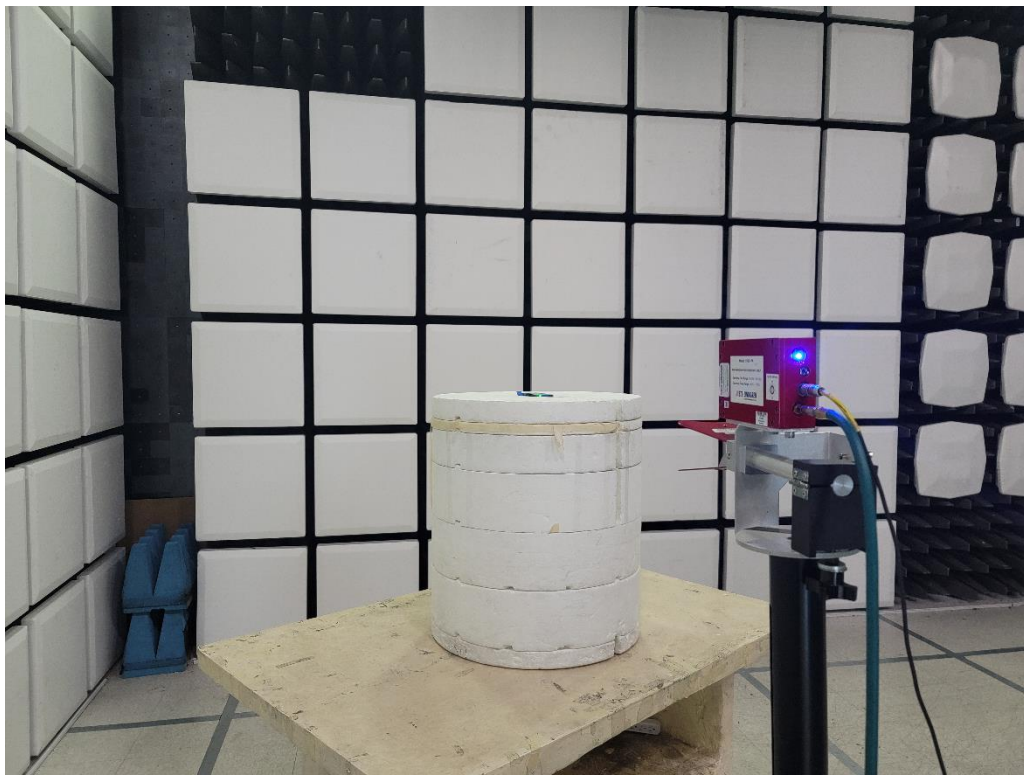
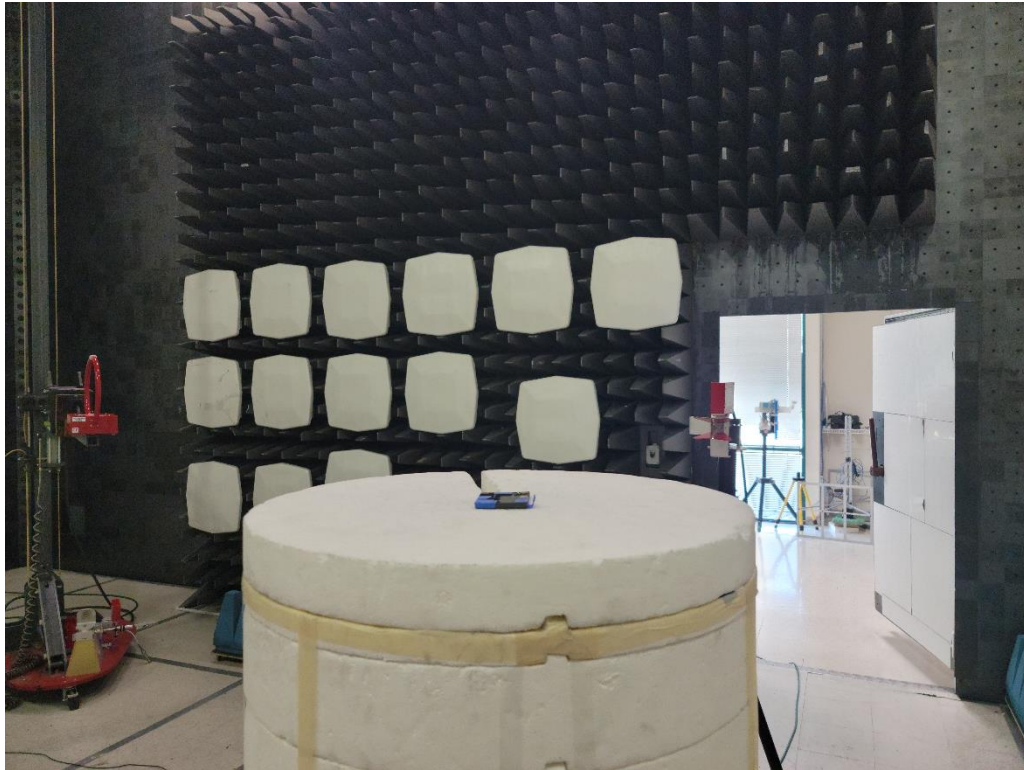
1 GHz to 3 GHz



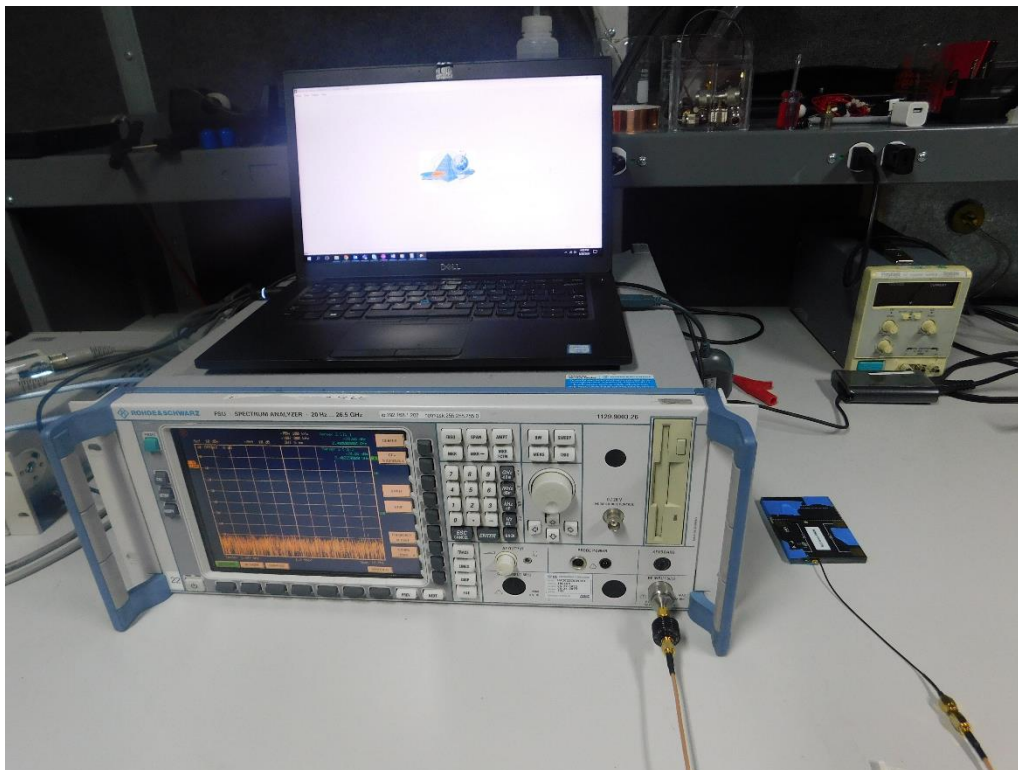
3 GHz to 18 GHz



18 GHz to 26 GHz

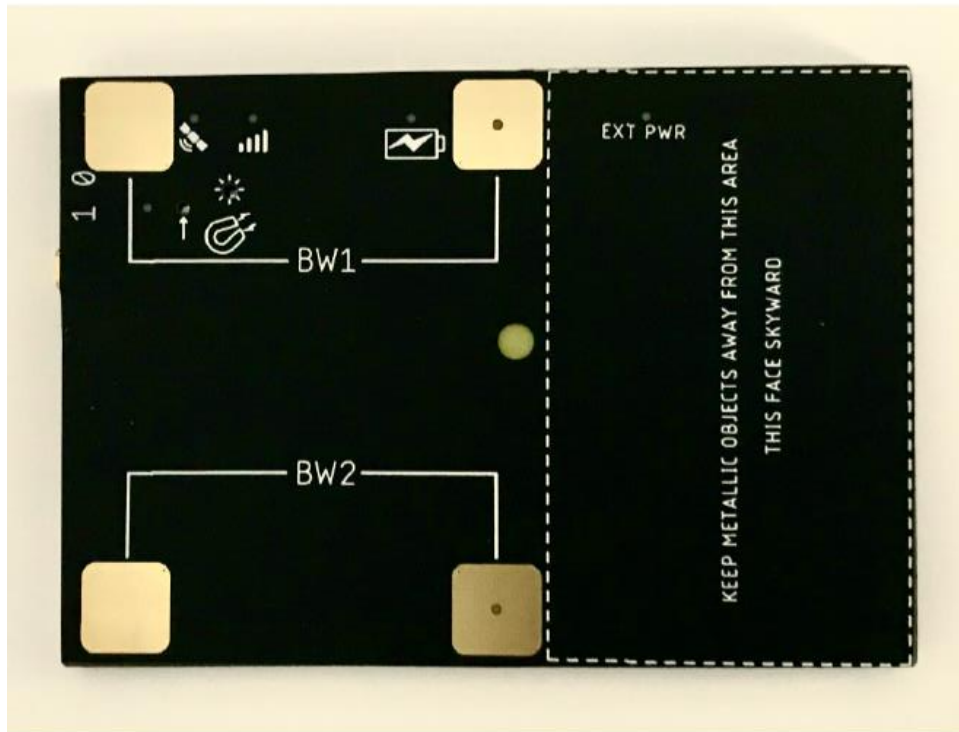


Conducted Measurements

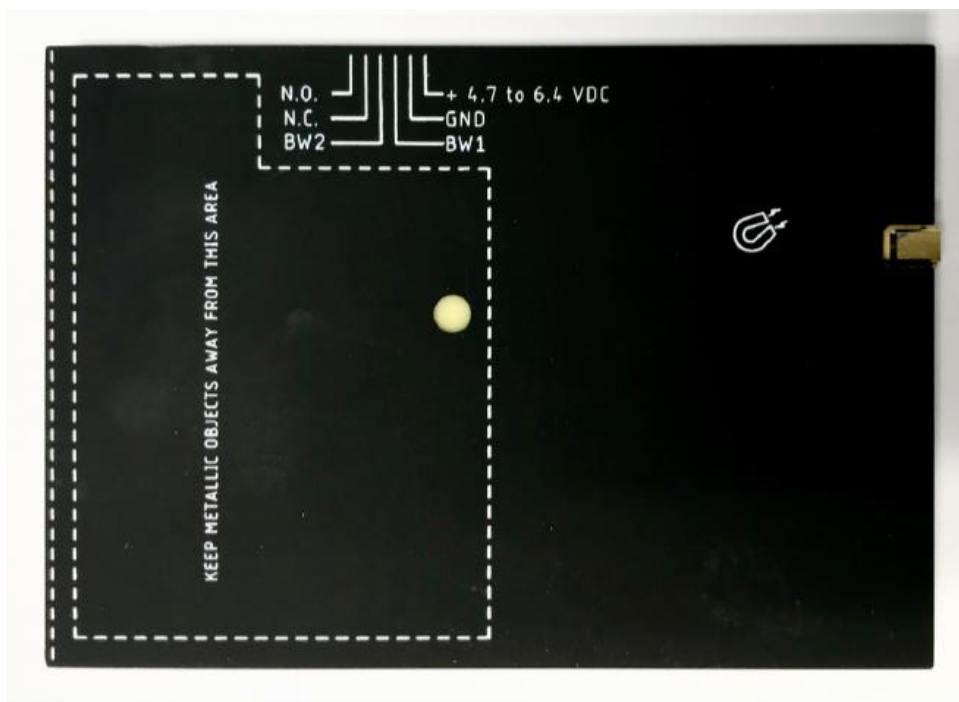


EUT Photos

EUT Front View



EUT Rear View



EUT Left View



EUT Right View



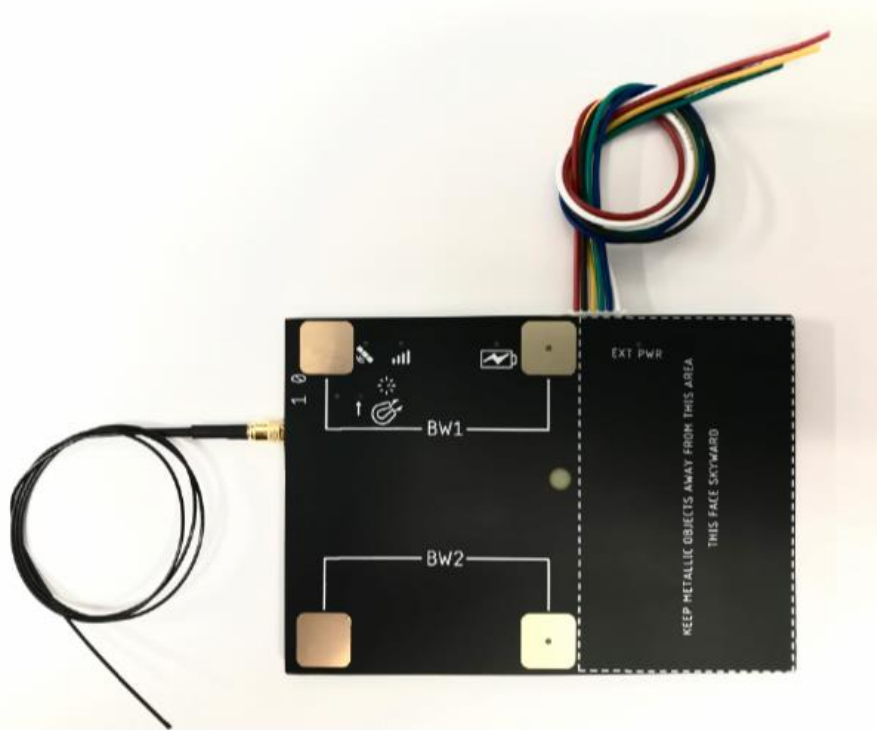
EUT Top View



EUT Bottom View



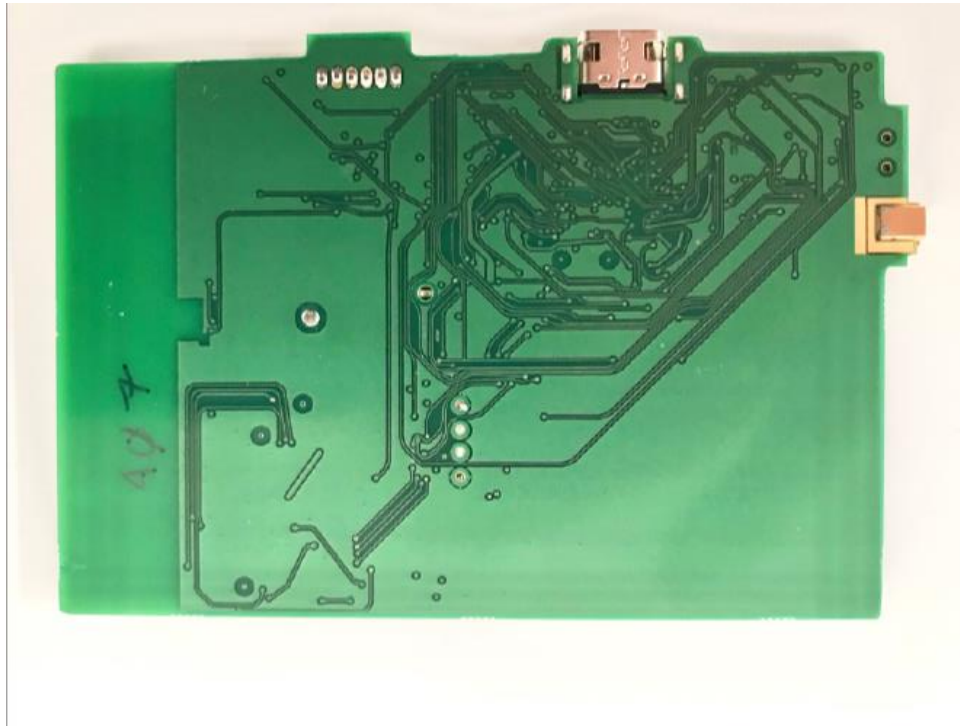
EUT Front View with VHF Antenna and Break Out Pigtail



EUT PCB Internal Front View



EUT PCB Internal Rear View



Date	Template Revision	Changes to report	Prepared by	Approved by
2023-09-07	EMC_Project_Name_BTLE_DTS_Setup_Photos	Initial Version	Chin Ming Lui	

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