



## **PHOTOS EXHIBIT**

**Report Number:** R13337971-EP2

**Applicant :** Raspberry Pi (Trading) Ltd  
Maurice Wilkes Building  
Cowley Road  
Cambridge  
CB4 0DS  
United Kingdom

**Model :** RPI-RM0 (CM4)

**FCC ID :** 2ABCB-RPIRM0

**IC :** 20953-RPIRM0

**EUT Description :** Bluetooth and WiFi radio module

**Test Standard(s) :** FCC 47 CFR PART 15 SUBPART C  
ISED RSS-247 ISSUE 2  
ISED RSS-GEN ISSUE 5

**Date Of Issue:**

October 26, 2020

**Prepared by:**

UL LLC

12 Laboratory Dr.

Research Triangle Park, NC 27709 U.S.A.

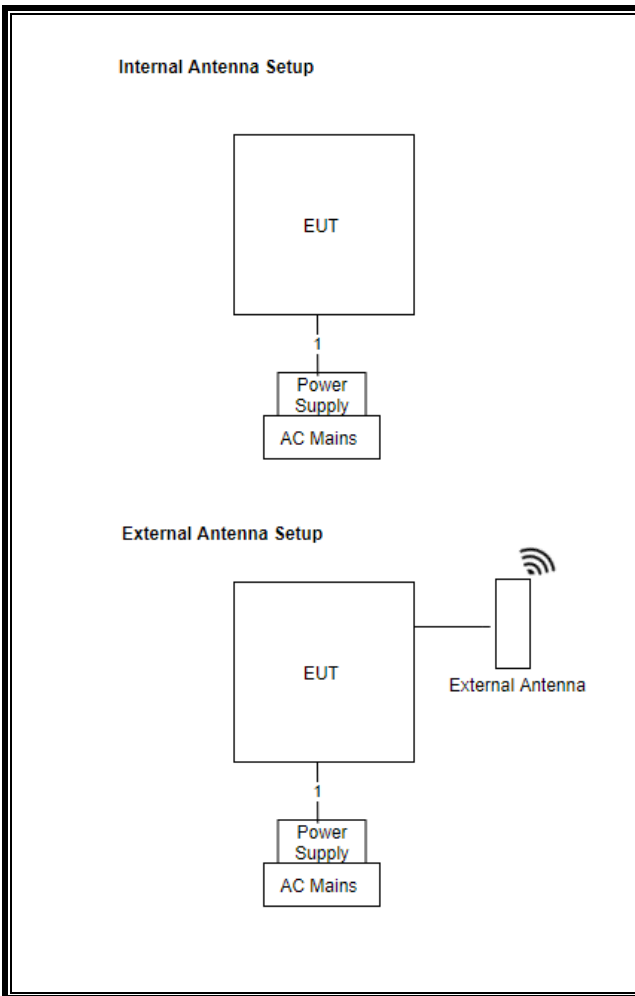
TEL: (919) 549-1400

## REPORT REVISION HISTORY

| Rev. | Issue Date | Revisions                                | Revised By      |
|------|------------|------------------------------------------|-----------------|
| V1   | 8/31/2020  | Initial Issue                            | Cristian Melara |
| V2   | 10/26/2020 | Added conducted emissions (mains) photos | Mike Antola     |

|                                      |          |
|--------------------------------------|----------|
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| <b>1. SETUP DIAGRAMS .....</b>       | <b>4</b> |
| <b>2. SETUP PHOTOS.....</b>          | <b>5</b> |

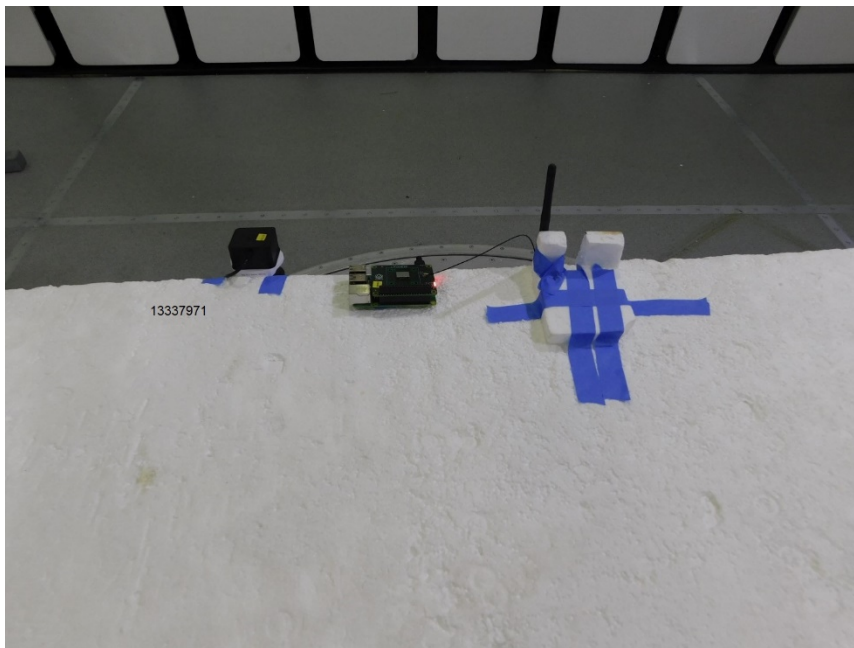
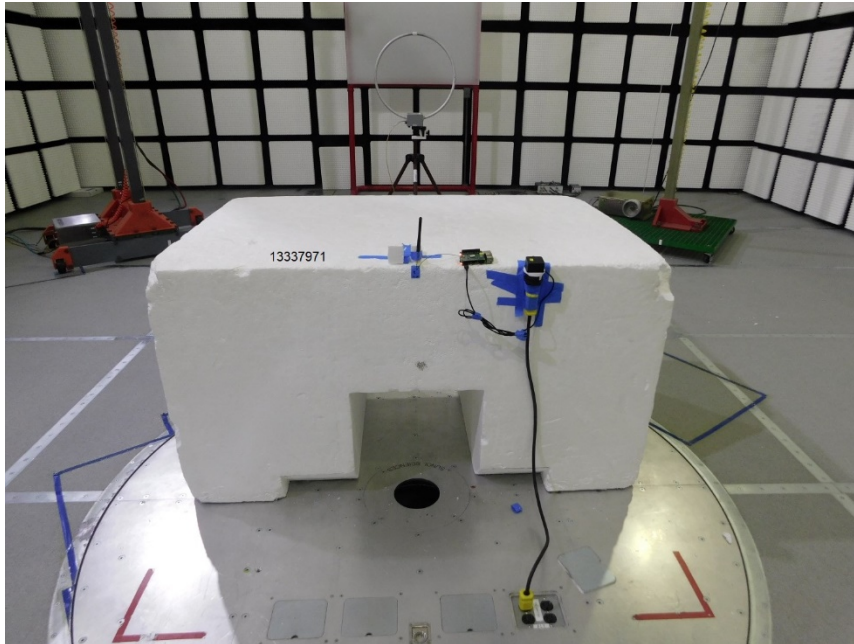
## 1. SETUP DIAGRAMS



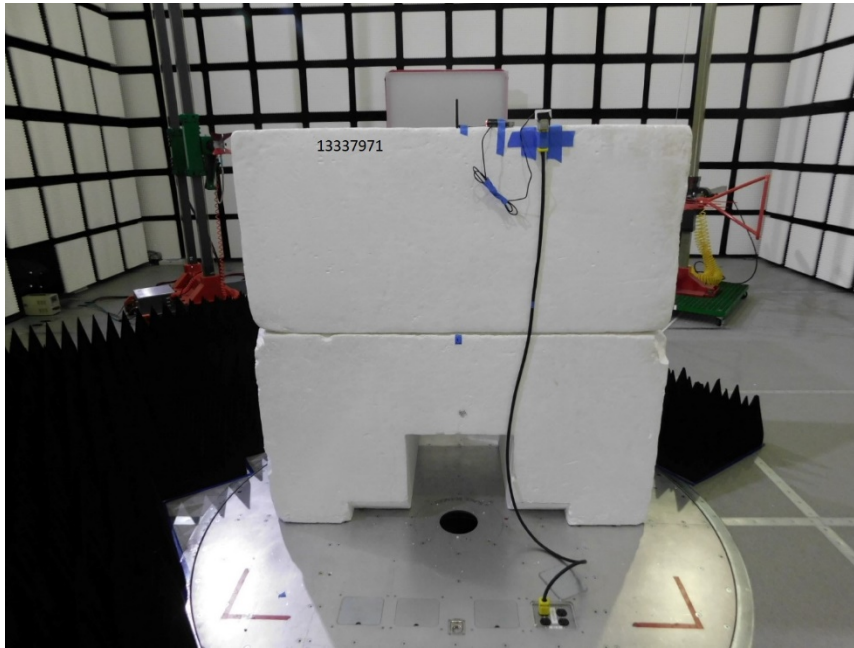
## 2. SETUP PHOTOS

### RADIATED RF MEASUREMENT SETUP

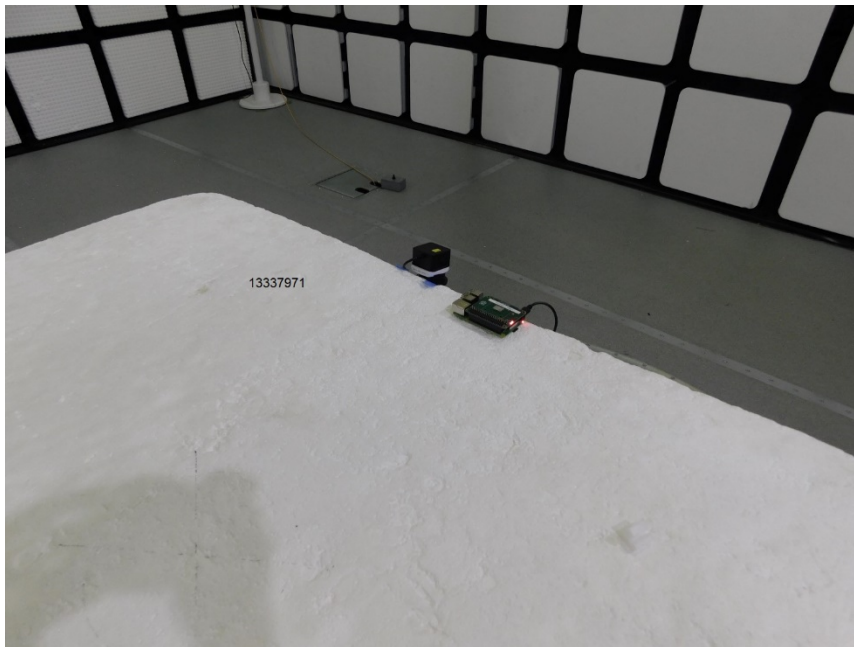
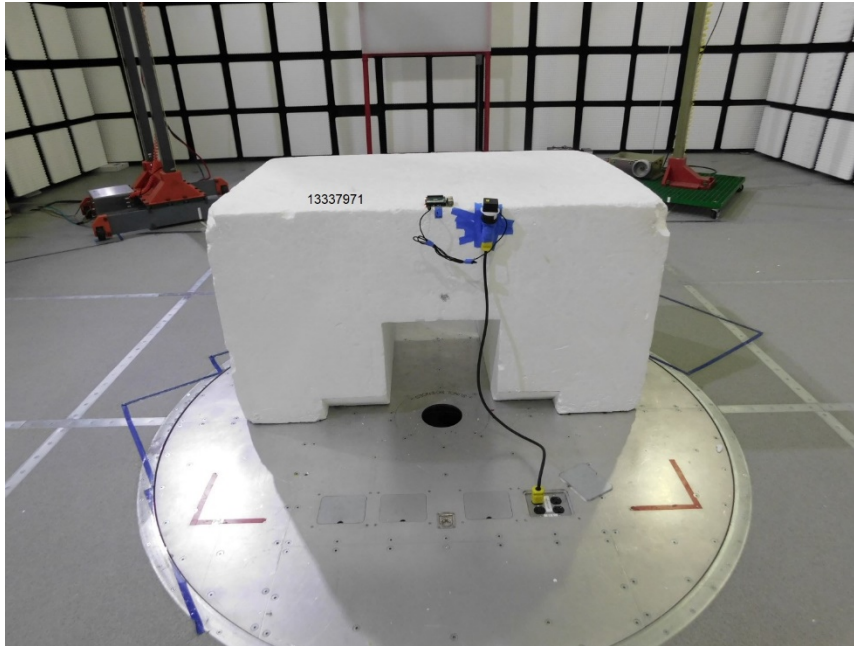
RADIATED PHOTO (EXTERNAL ANTENNA 30-1000MHz)  
2.4GHz & 5GHz MODES



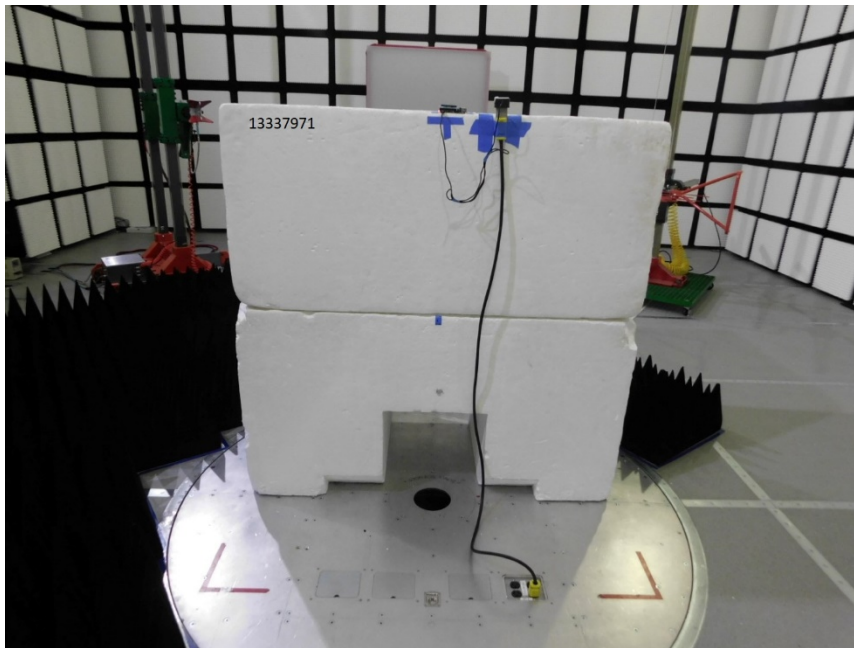
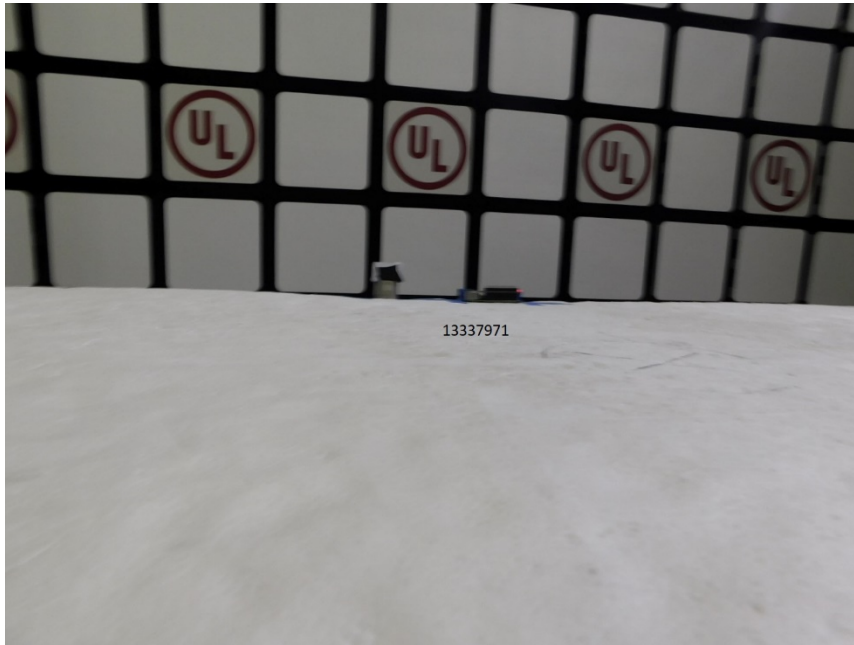
RADIATED PHOTO (EXTERNAL ANTENNA >1GHz) 2.4GHz &  
5GHz MODES



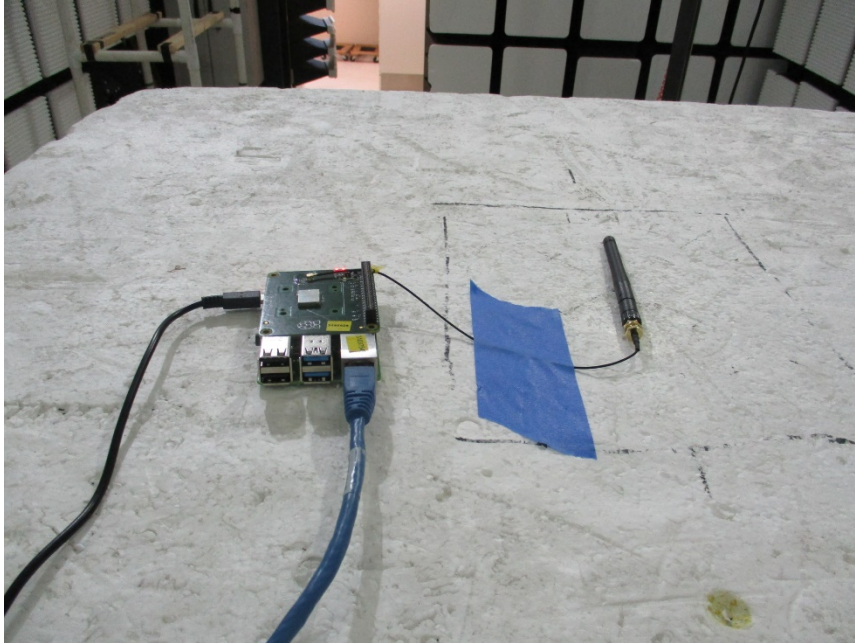
RADIATED PHOTO (INTERNAL ANTENNA 30-1000MHz)  
2.4GHz & 5GHz MODES



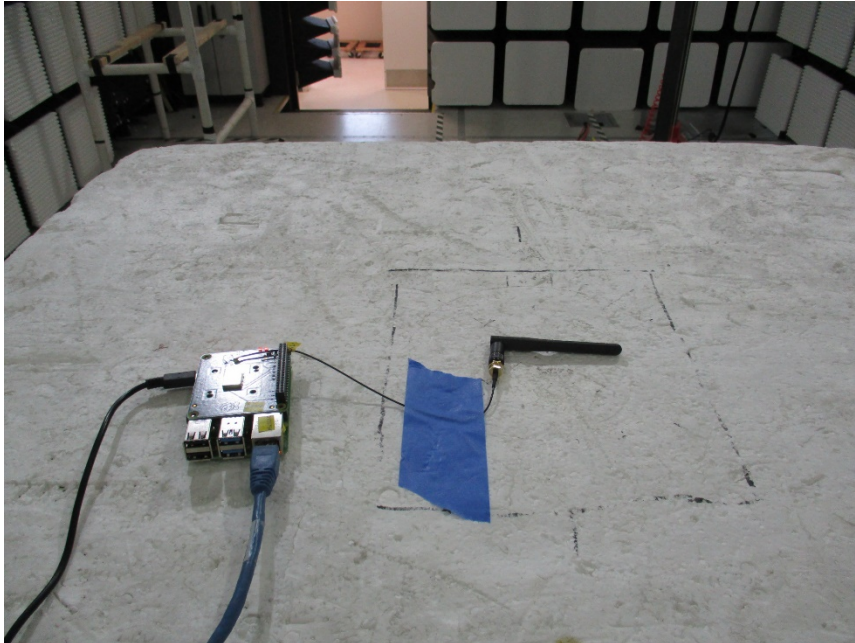
RADIATED PHOTO (INTERNAL ANTENNA >1GHz) 2.4GHz &  
5GHz MODES



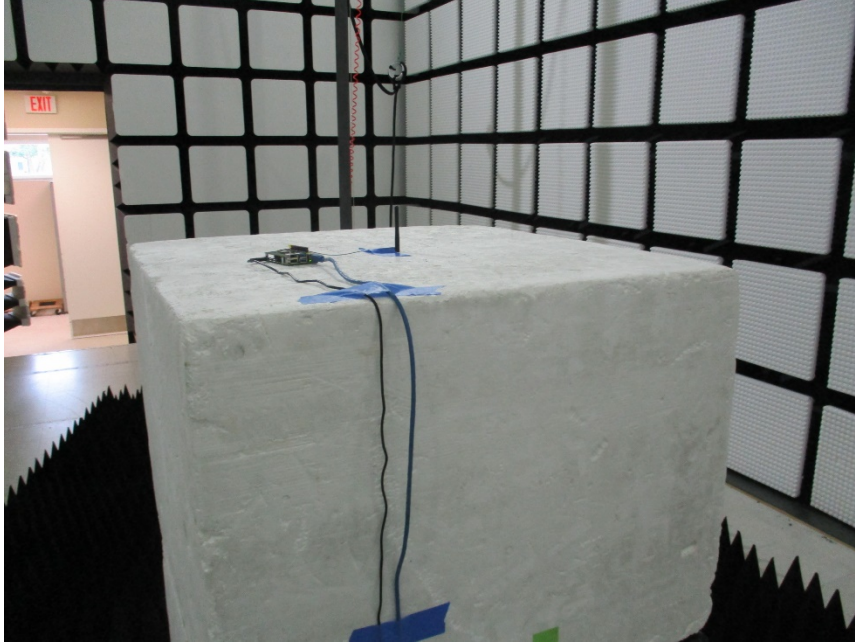
X-ORIENTATION – EXTERNAL ANTENNA



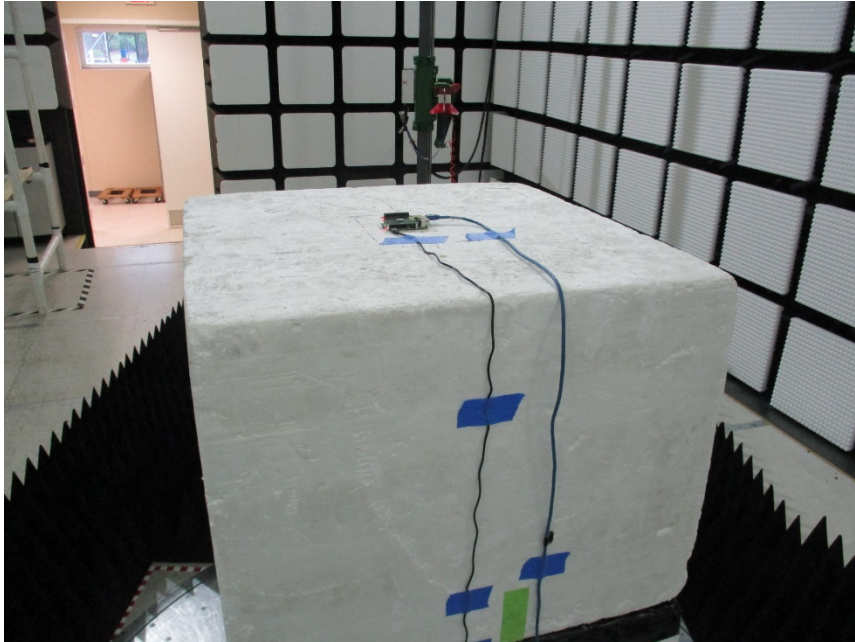
Y-ORIENTATION – EXTERNAL ANTENNA



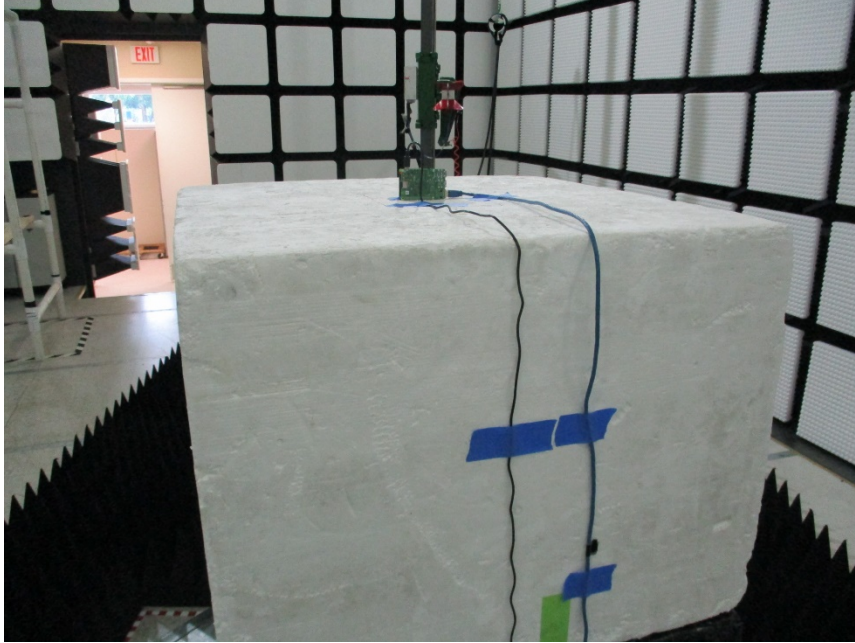
Z-ORIENTATION – EXTERNAL ANTENNA



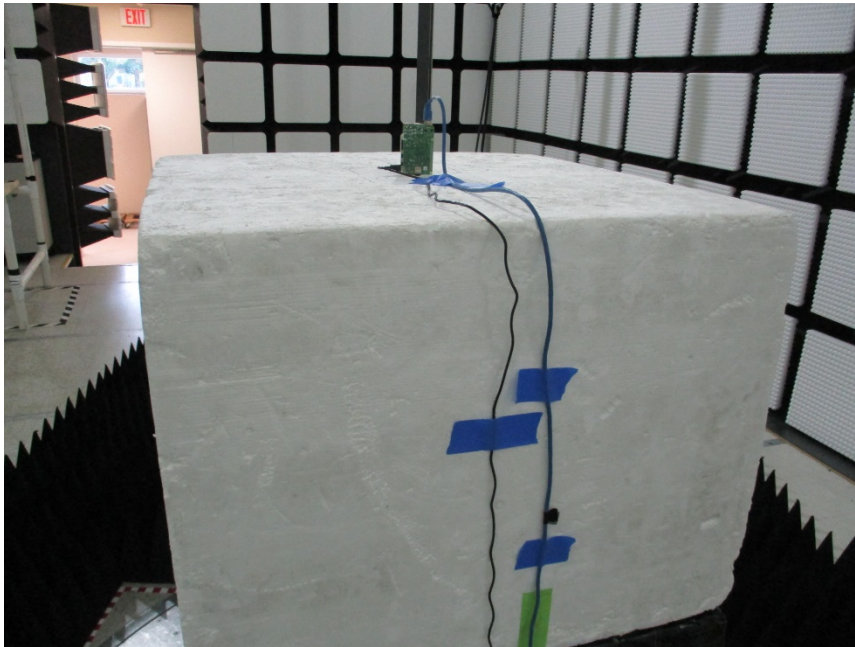
X-ORIENTATION – INTERNAL ANTENNA



Y-ORIENTATION – INTERNAL ANTENNA



Z-ORIENTATION – INTERNAL ANTENNA



**CONDUCTED EMISSIONS (MAINS) MEASUREMENT SETUP**

CONDUCTED PHOTO (EXTERNAL ANTENNA)



CONDUCTED PHOTO (INTERNAL ANTENNA)



**END OF PHOTOS EXHIBIT**