



FCC/IC Test Setup Photos

For:

Rivian Automotive, LLC

Brand:

Rivian

Marketing Name:

Vehicle Access System

Model #:

VAS-BLE 1.5

Product Description:

Vehicle Access Modules based upon Bluetooth Low Energy Technology (VAS BLE)

FCC ID: 2AW3A-1NAG20VAS

IC: 26958-1NAG20VAS

Addition to Report(s) #:

EMC_RIVIA_042_22001_FCC_15.247_ISED_BLE_DTS

EMC_RIVIA_042_22001_FCC_15B_ICES

DATE: 4/24/2023

CETECOM Inc.

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

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

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

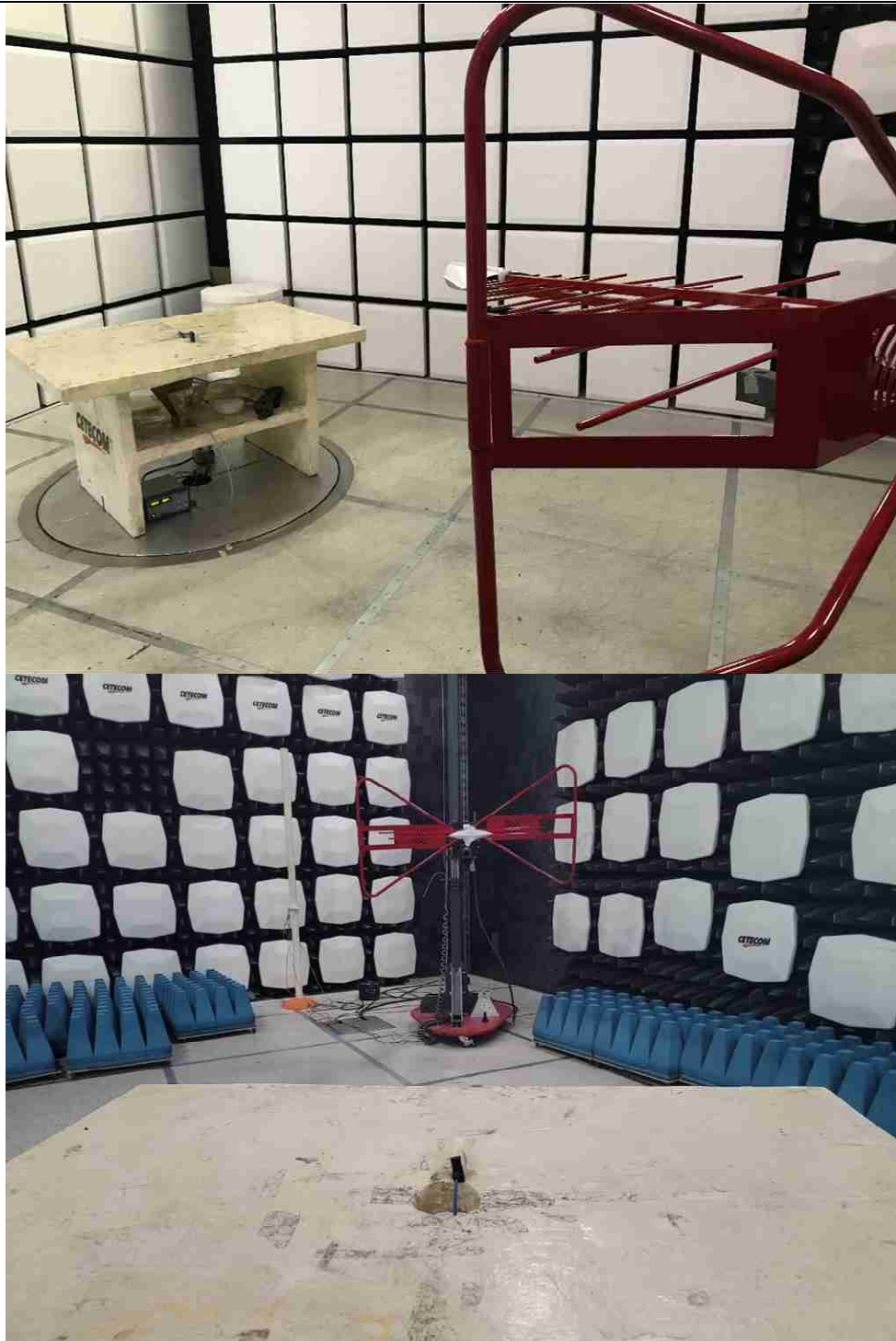
1 EUT Photos

2 Measurements setup

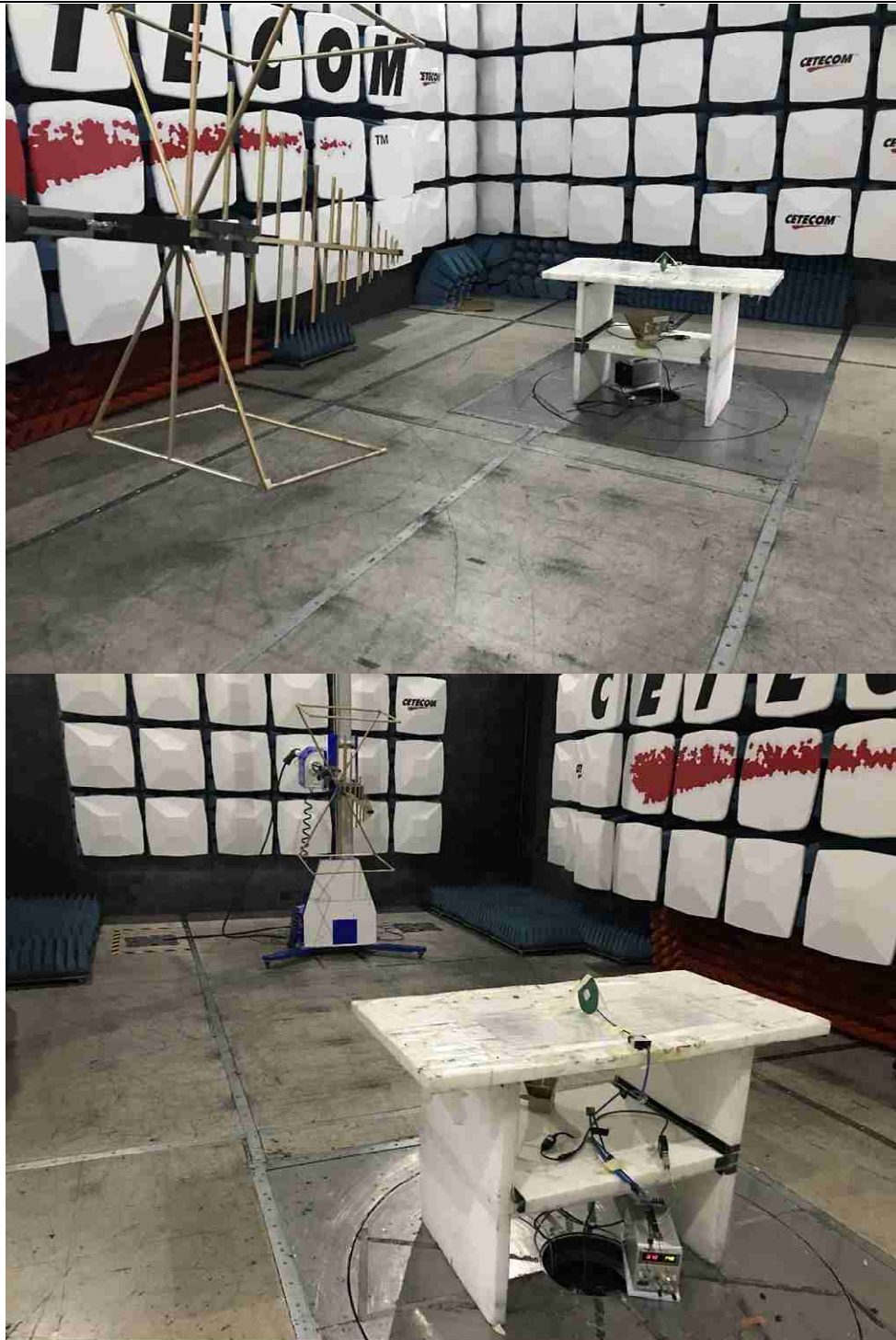
2.1 Unintentional Radiated emissions

30 MHz to 1 GHz

PT00039251 (Fir Tree – Internal antenna)

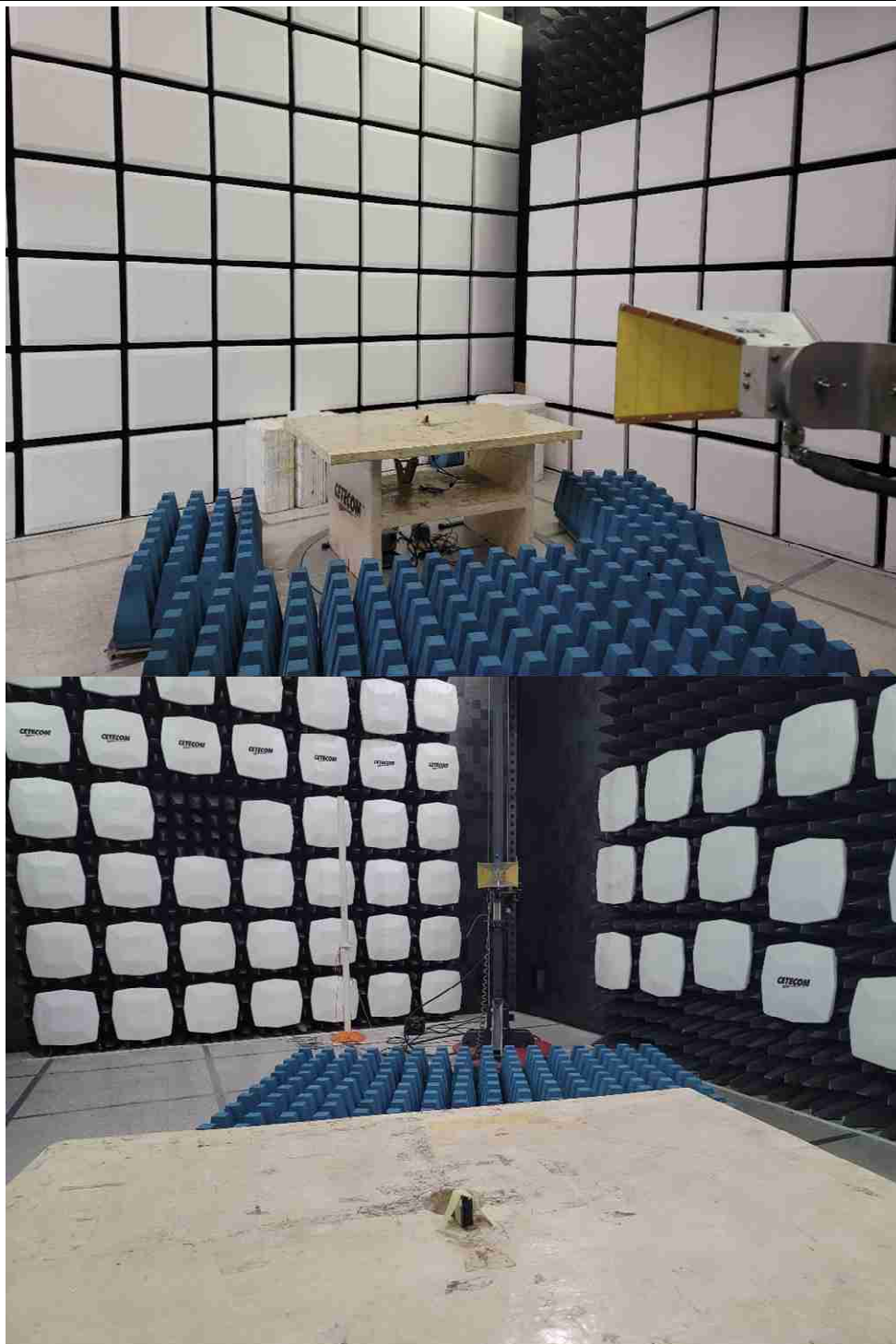


PT00039253 (Screw Mount – External antenna)

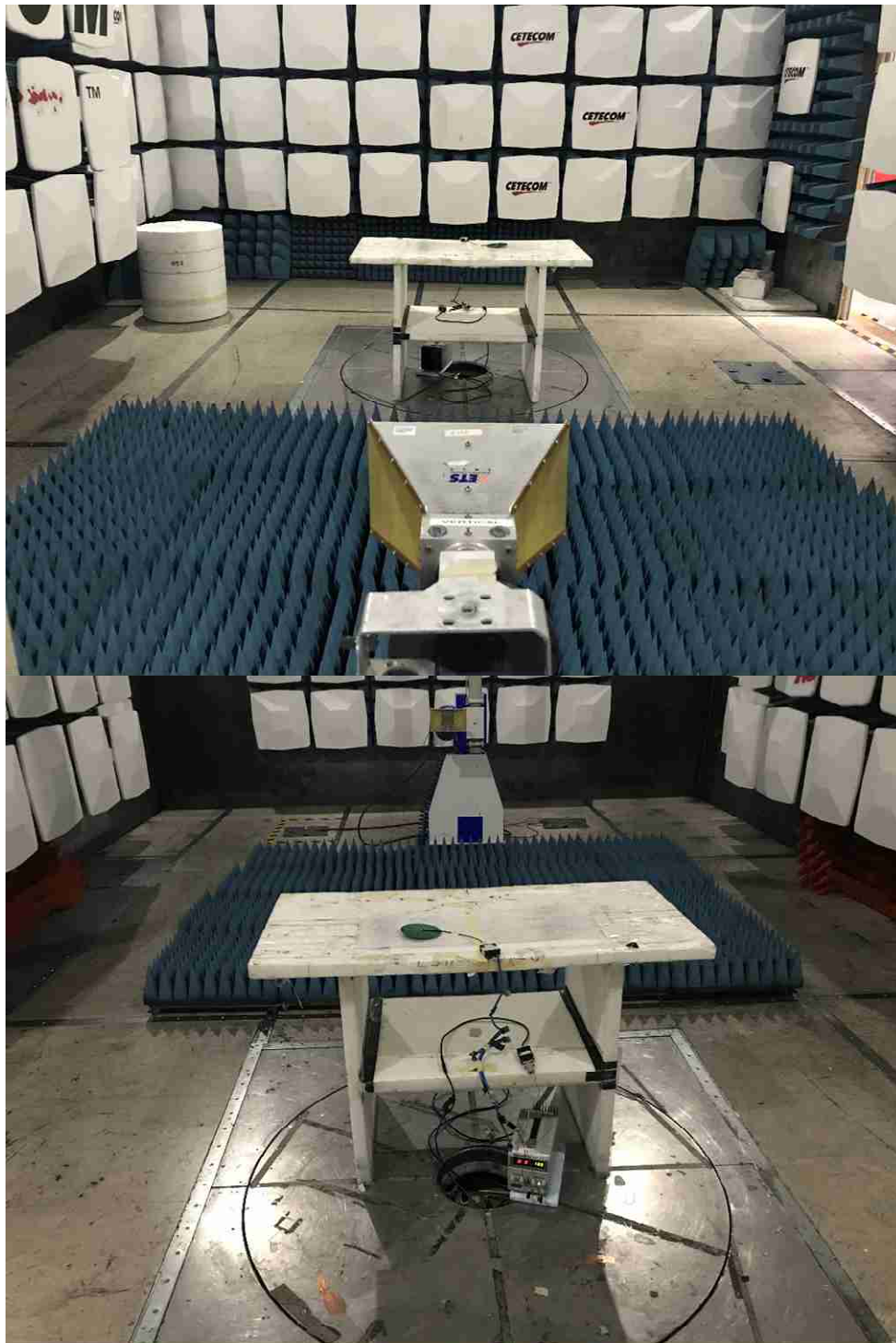


1 GHz to 3 GHz

PT00039251 (Fir Tree – Internal antenna)

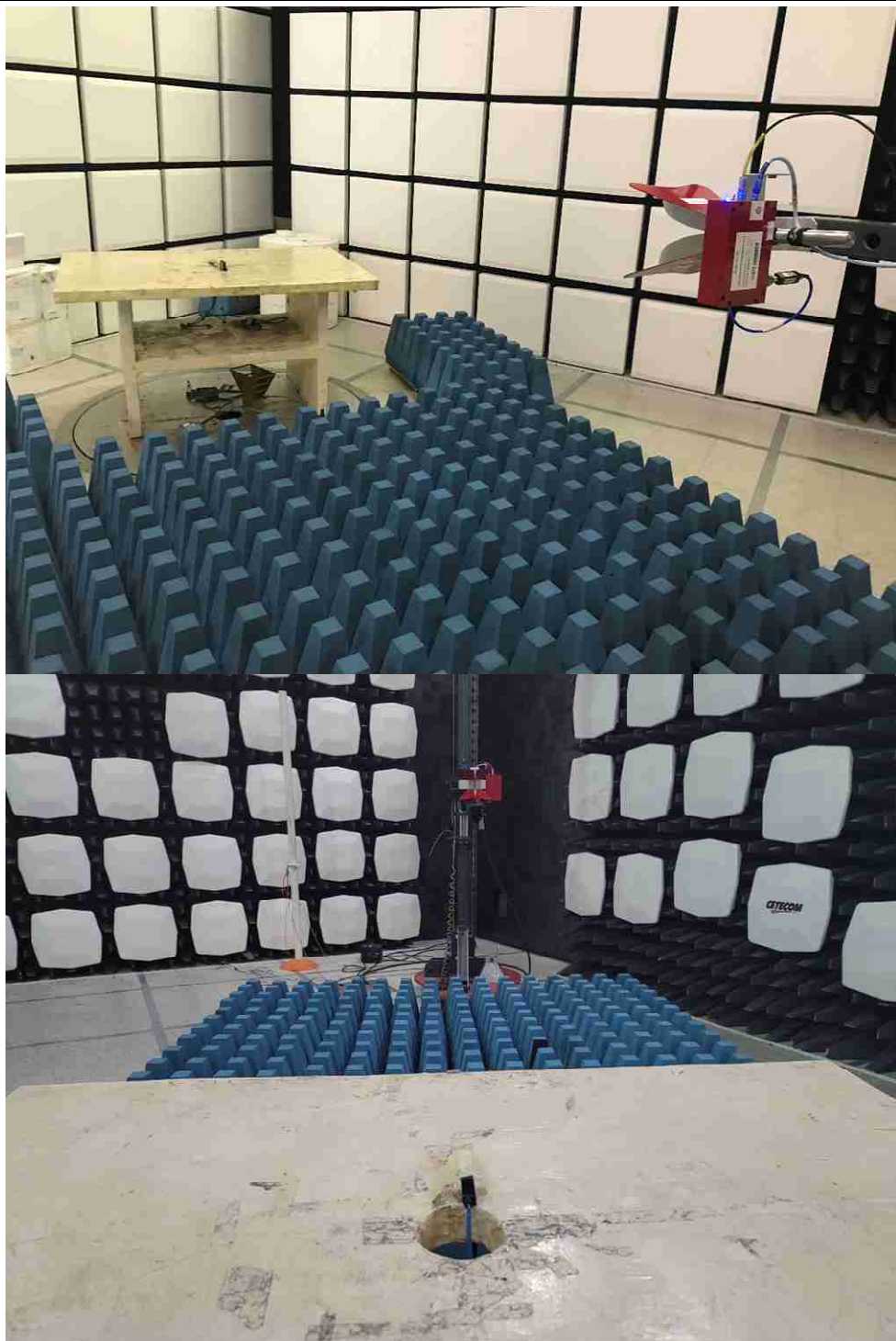


PT00039253 (Screw Mount – External antenna)

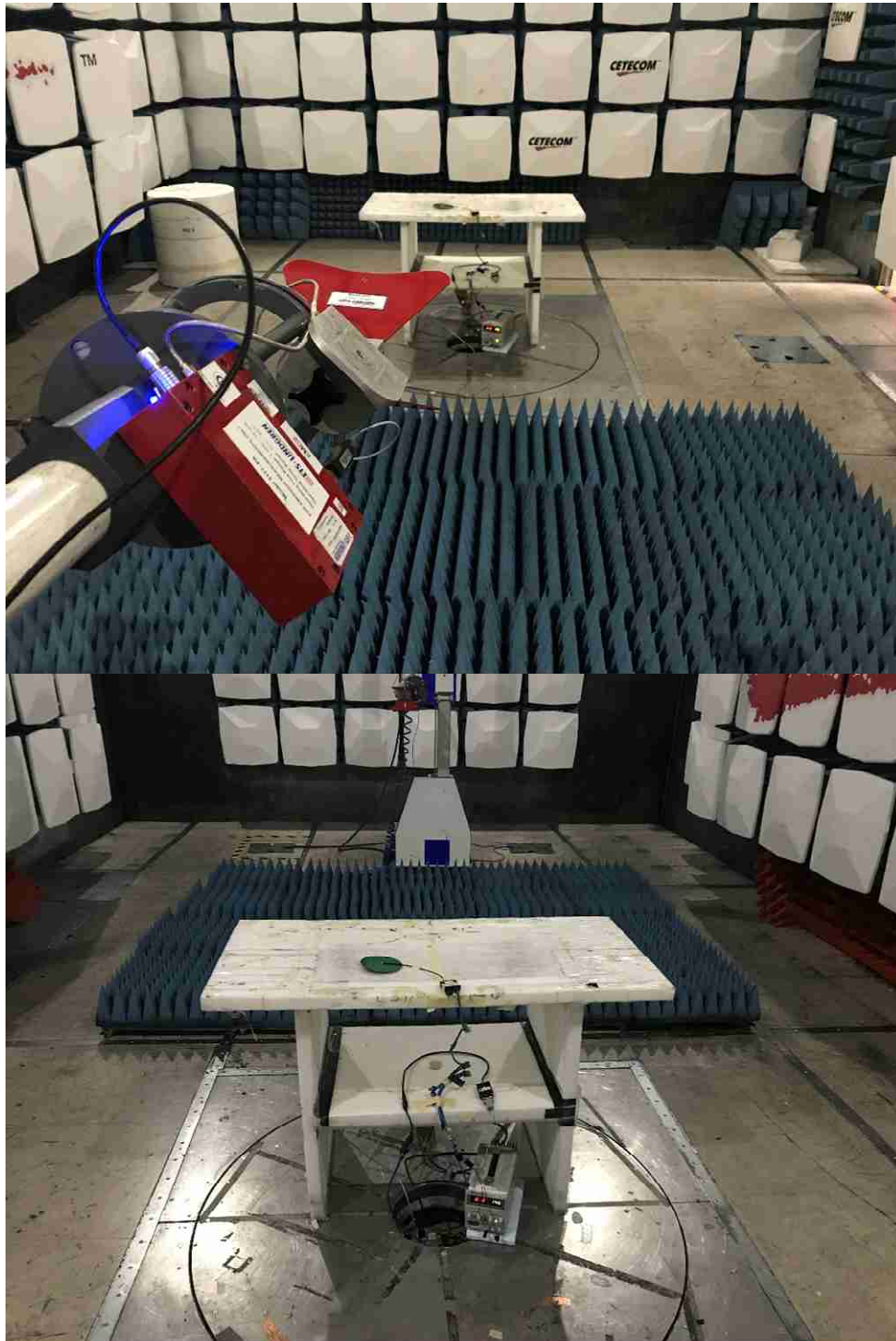


3 GHz to 18 GHz

PT00039251 (Fir Tree – Internal antenna)



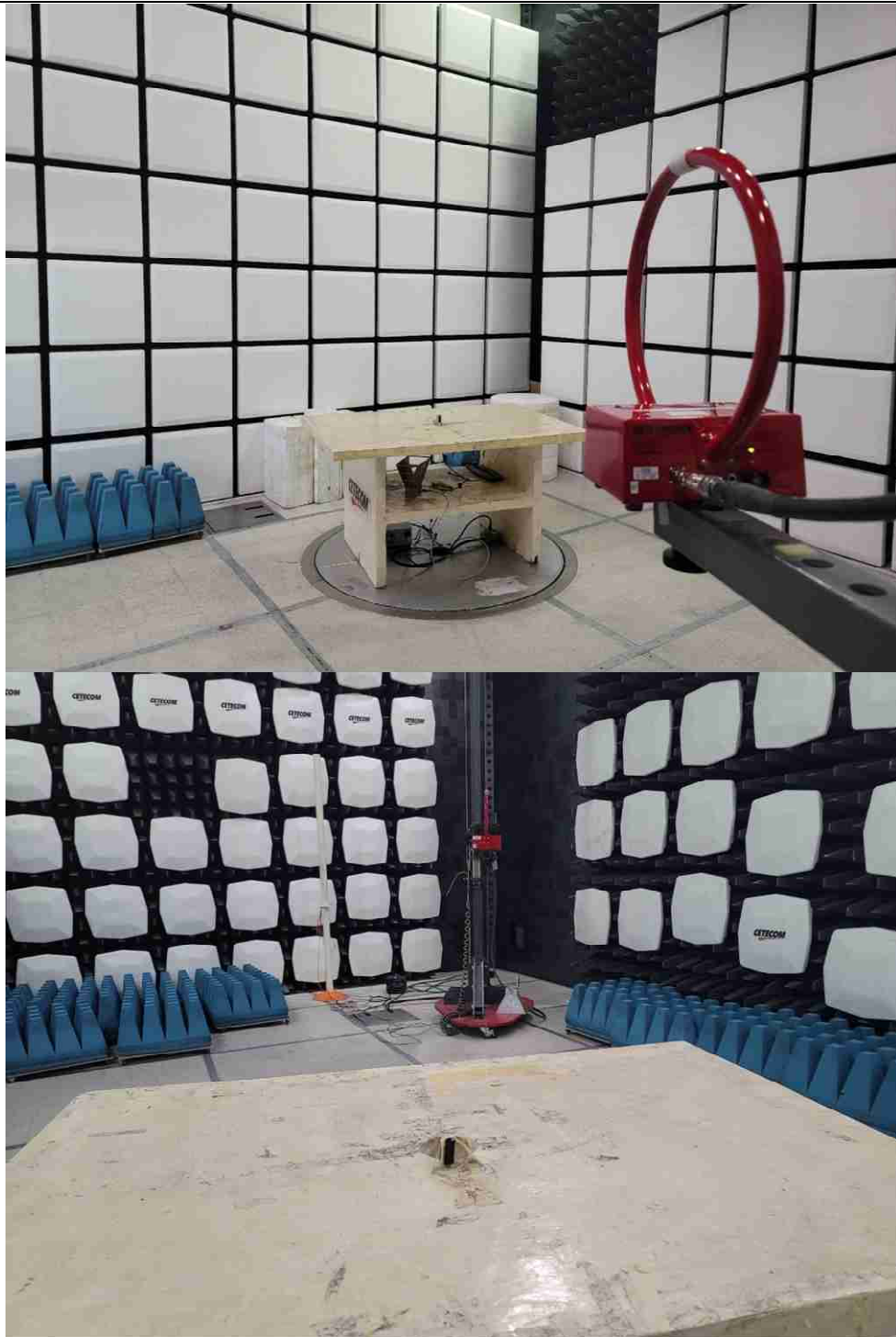
PT00039253 (Screw Mount – External antenna)



2.2 Radiated spurious emissions

9 kHz – 30 MHz

PT00039251 (Fir Tree – Internal antenna)



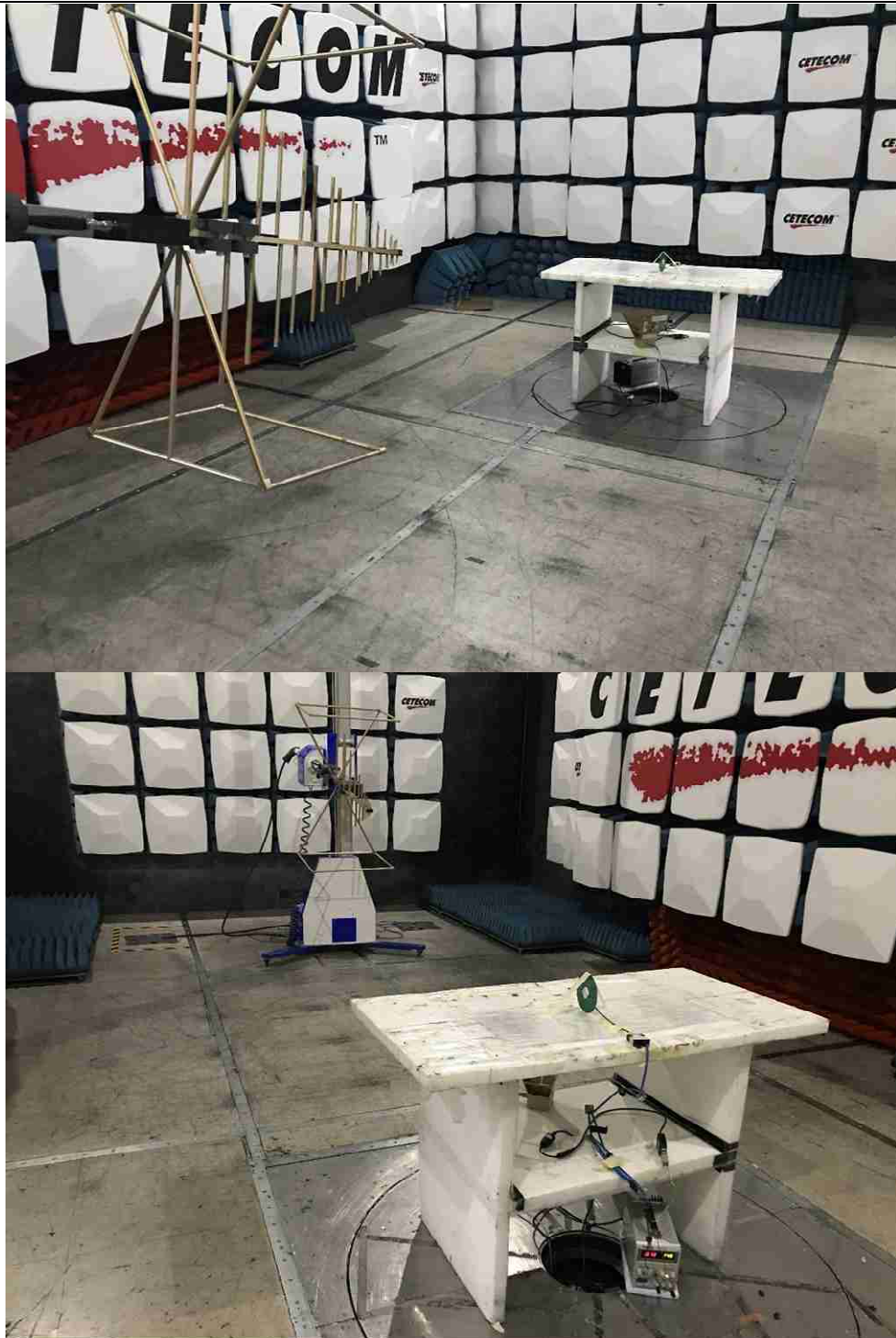
PT00039253 (Screw Mount – External antenna)



30 MHz to 1 GHz
PT00039251 (Fir Tree – Internal antenna)



PT00039253 (Screw Mount – External antenna)



1 GHz to 3 GHz

PT00039251 (Fir Tree – Internal antenna)

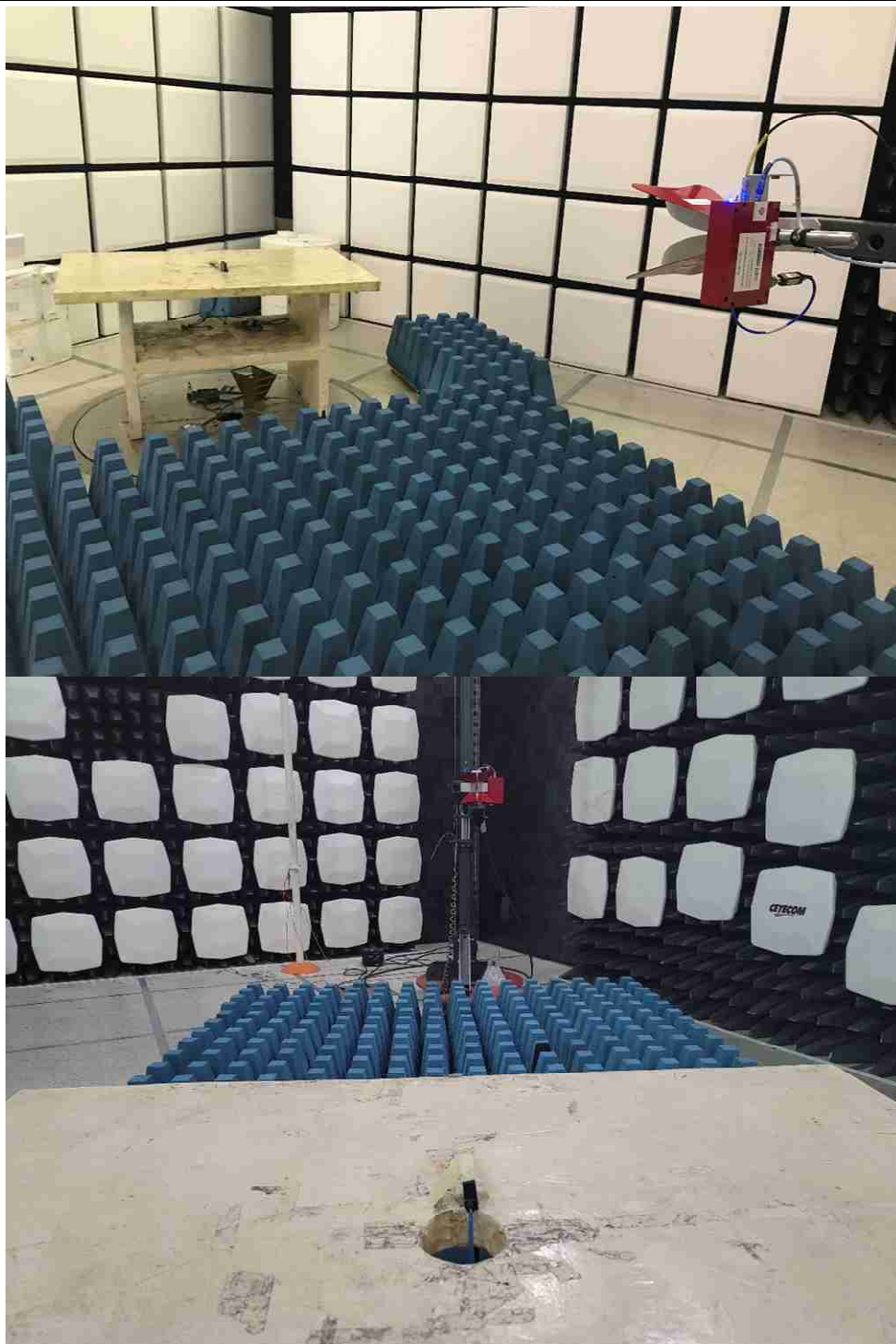


PT00039253 (Screw Mount – External antenna)



3 GHz to 18 GHz

PT00039251 (Fir Tree – Internal antenna)



PT00039253 (Screw Mount – External antenna)



18 – 26 GHz

PT00039251 (Fir Tree – Internal antenna)

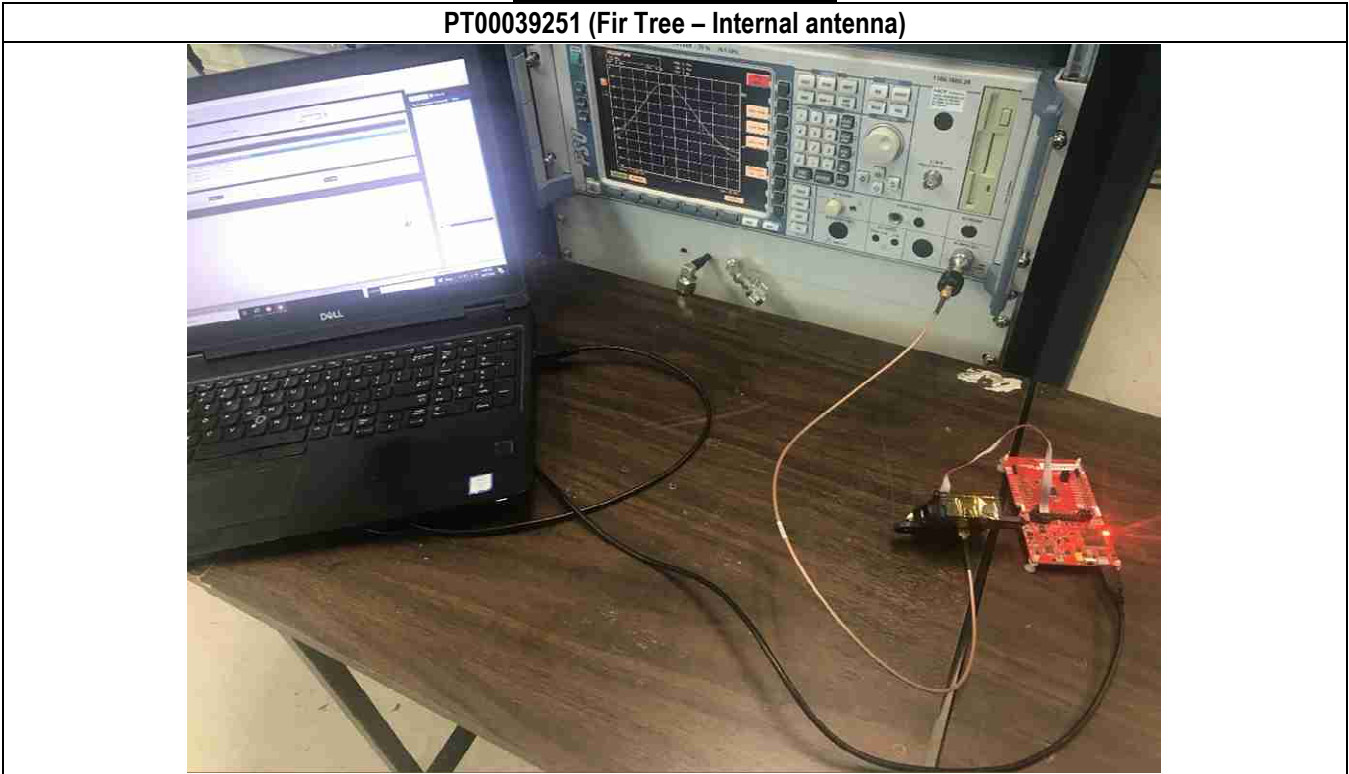


PT00039253 (Screw Mount – External antenna)

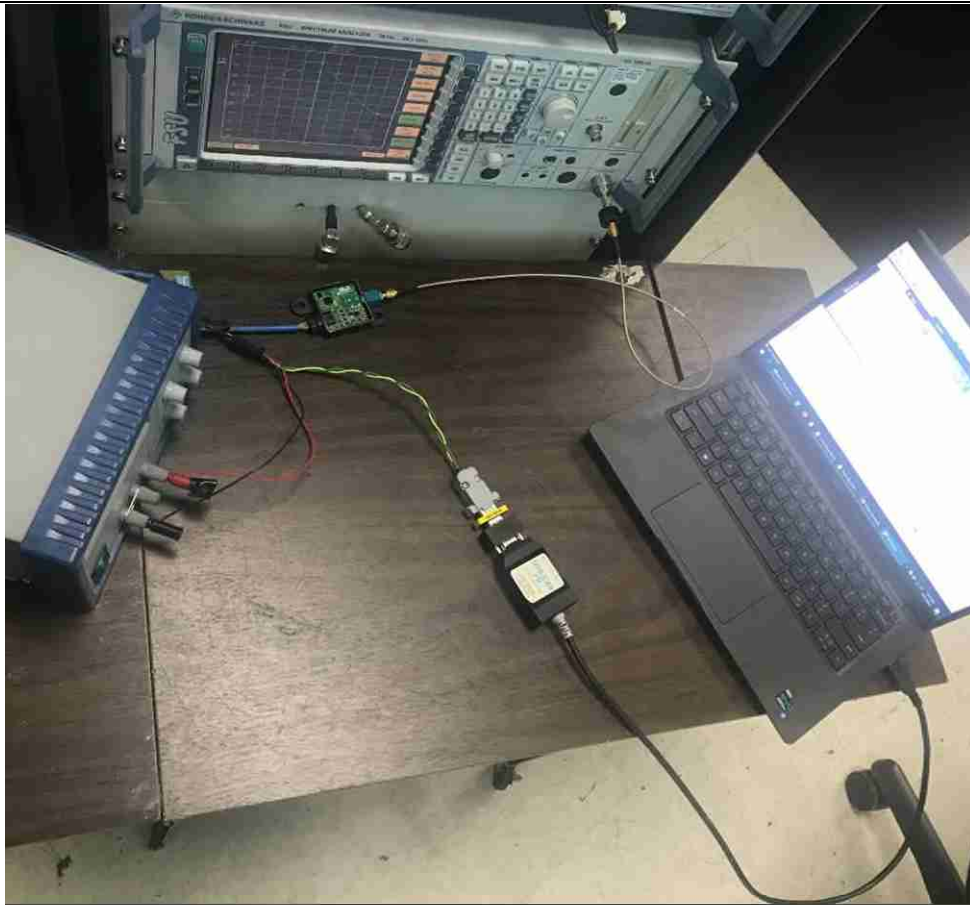


2.3 Conducted measurement

RF Conducted output power PT00039251 (Fir Tree – Internal antenna)



PT00039253 (Screw Mount – External antenna)



3 Revision History

Date	Report Name	Changes to report	Report prepared by
4/24/2023	EMC_RIVIA_042_22001_FCC_ISED_Setup_Photos	Initial Version	Issa Ghanma

<<< The End >>>
