



CERTIFICATION TEST REPORT

Report Number. : R12790693-EP5

Applicant : Husqvarna AB
EM-FHR
Huskvarna, SE-561 82 Sweden

Model : HQ-HH-002

FCC ID : ZAS-HQ-HH-002

IC : 23307-HQHH002

EUT Description : BLE Module

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

Date Of Issue:

May 01, 2020

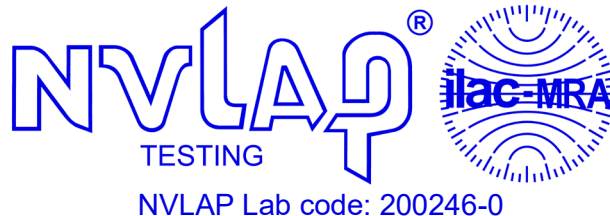
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NVLAP Lab code: 200246-0

REPORT REVISION HISTORY

Rev.	Issue Date	Revisions	Revised By
--	--	Initial Issue	
2	2020-05-01	Revised model name	Lariah Ijames

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1. DESCRIPTION OF TEST SETUP

SUPPORT EQUIPMENT

Support Equipment List				
Description	Manufacturer	Model	Serial Number	FCC ID
CMW500	R&S	CMW500	1201.0002K50-132911-tU	NA

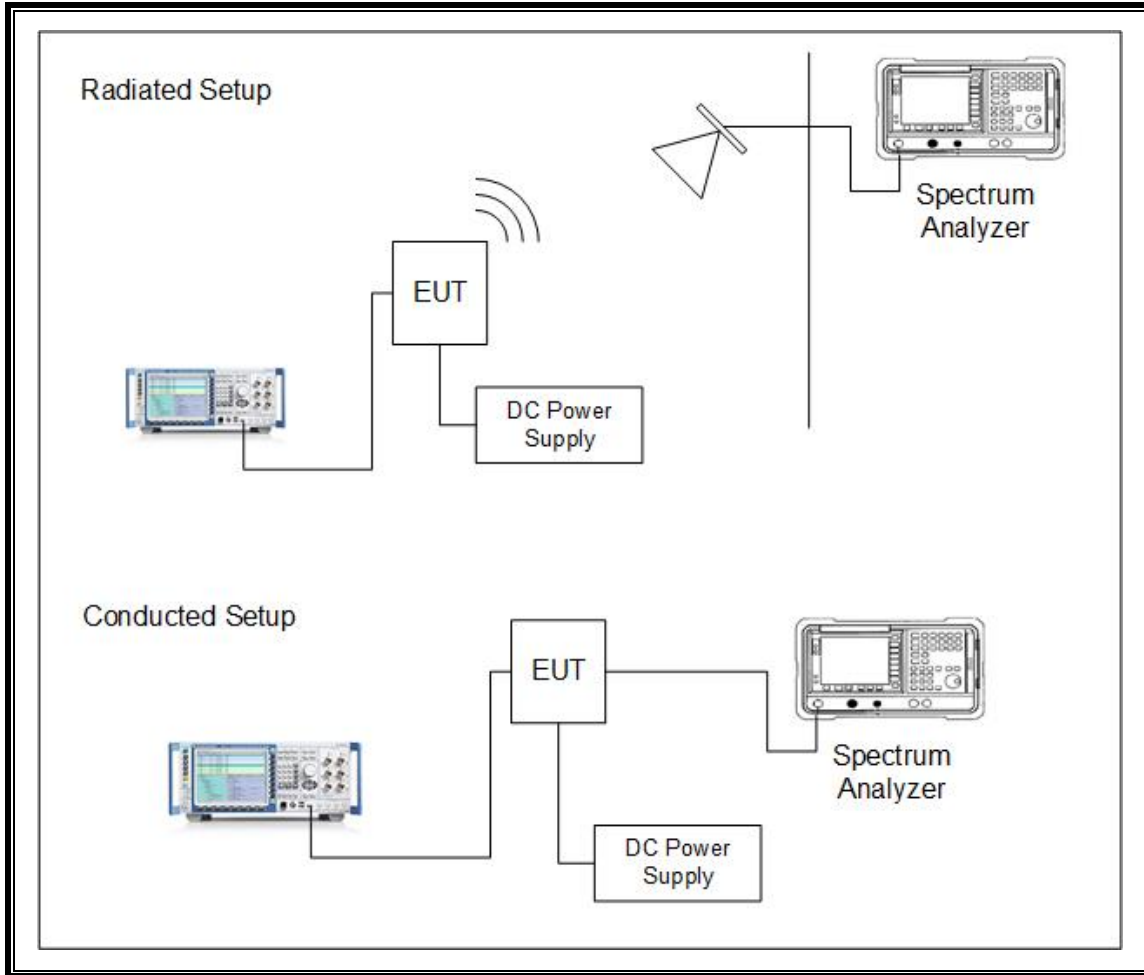
I/O CABLES

I/O Cable List						
Cable No.	Port	# of Identical Ports	Connector Type	Cable Type	Cable Length (m)	Remarks
1	USB to TTL	1	USB to TTL	USB to TTL	<3m	Connects to CBT for test purposes only
2	Power	1	Soldered/banana plug	Mains	<3m	Provides DC mains

TEST SETUP

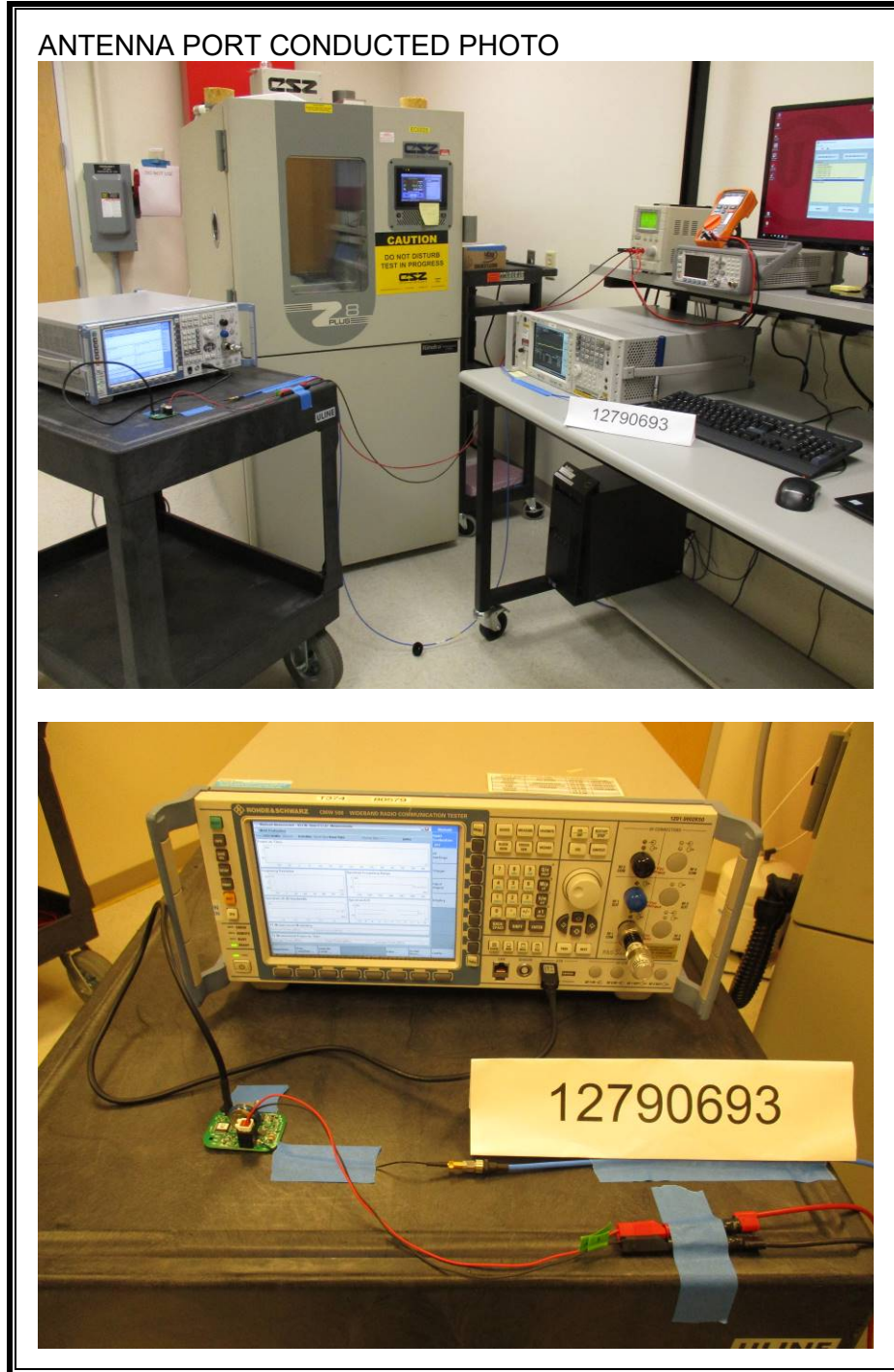
The EUT is connected to a communications tester during test. The communications tester exercised the radio.

SETUP DIAGRAMS

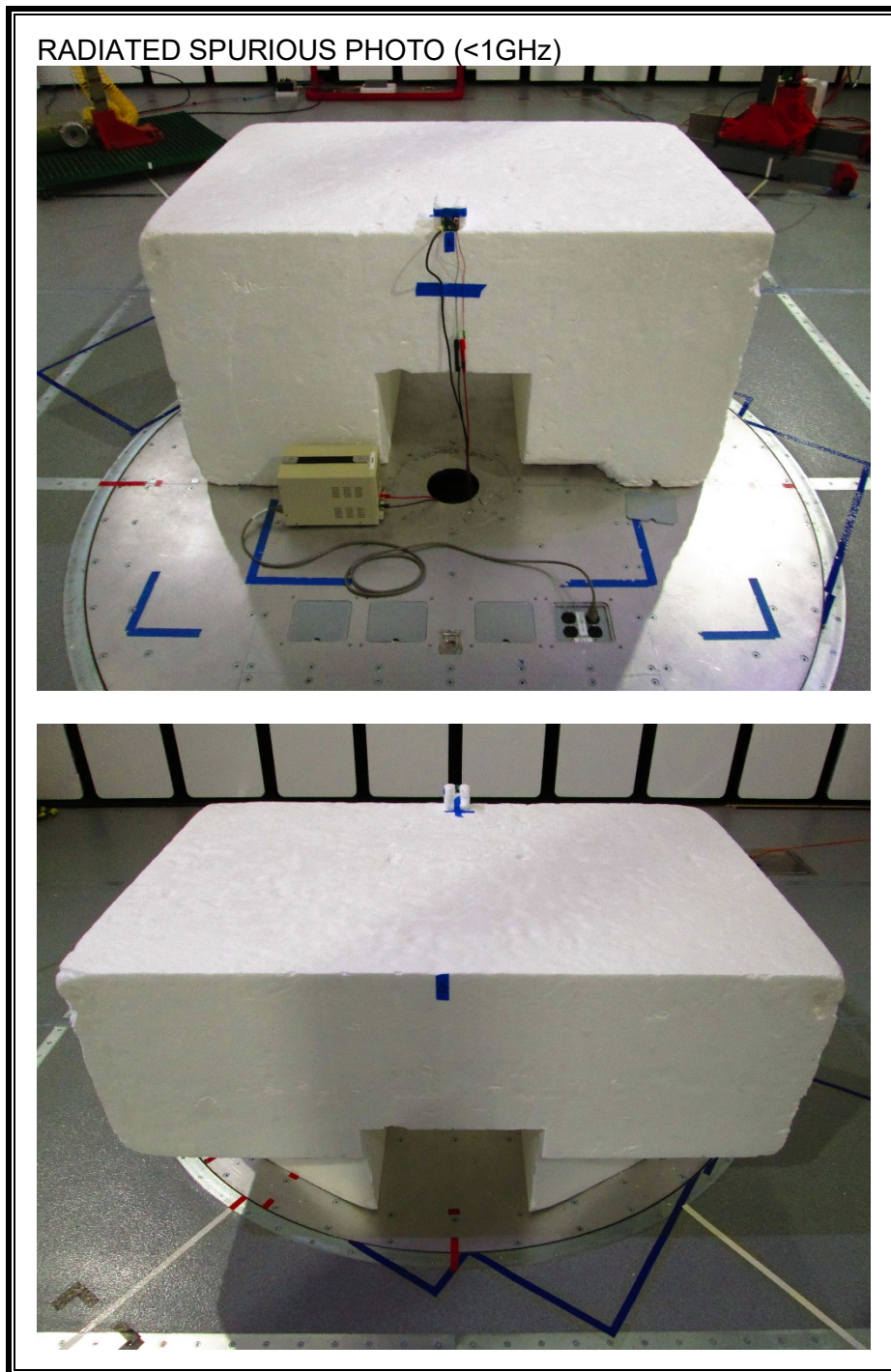


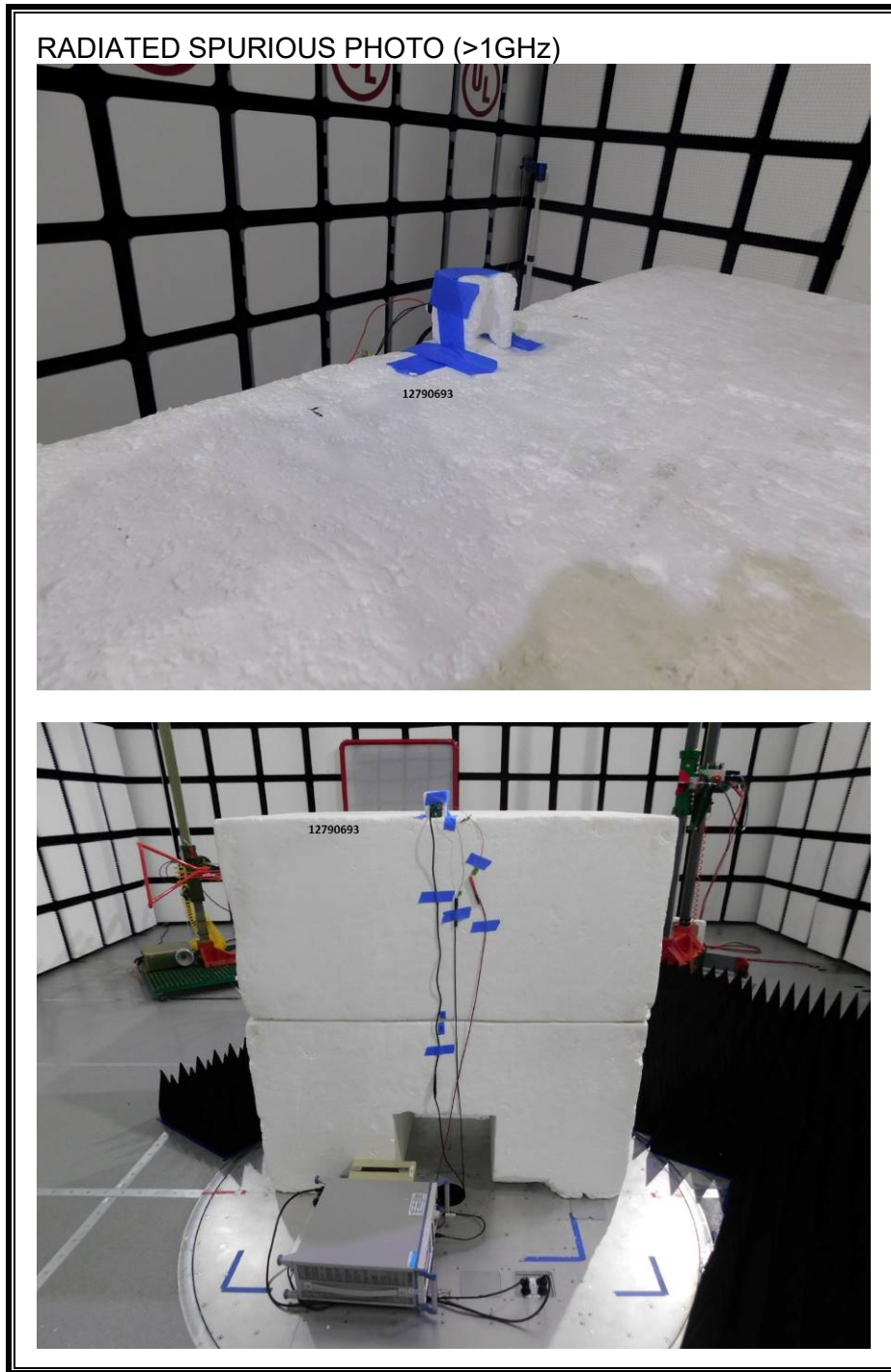
2. SETUP PHOTOS

RF CONDUCTED MEASUREMENT AT ANTENNA PORT

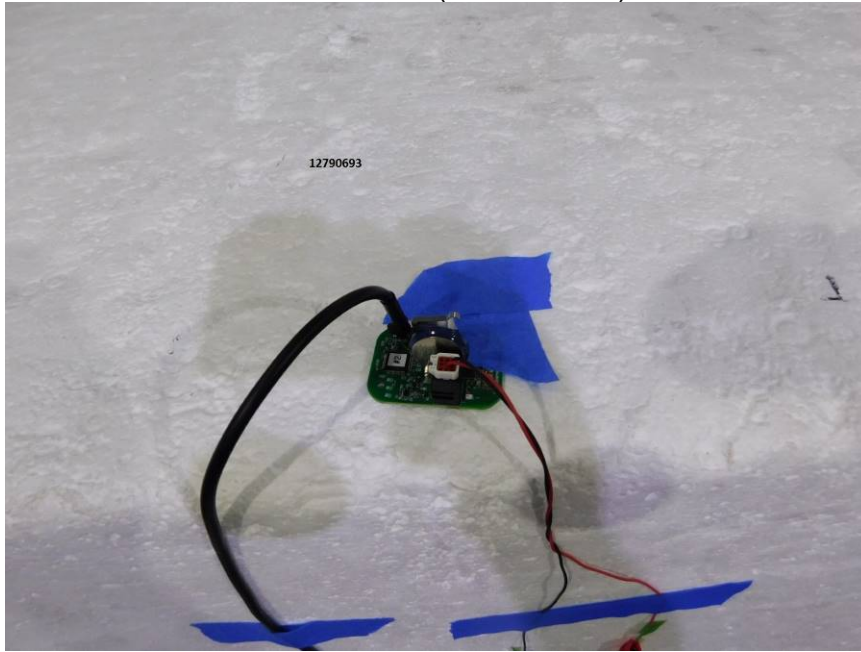


RADIATED SPURIOUS EMISSIONS

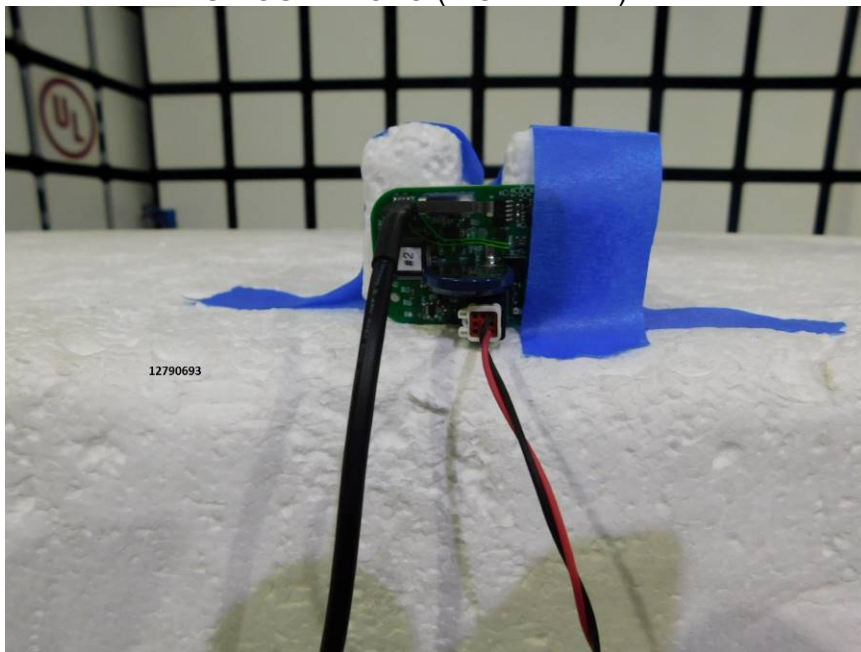


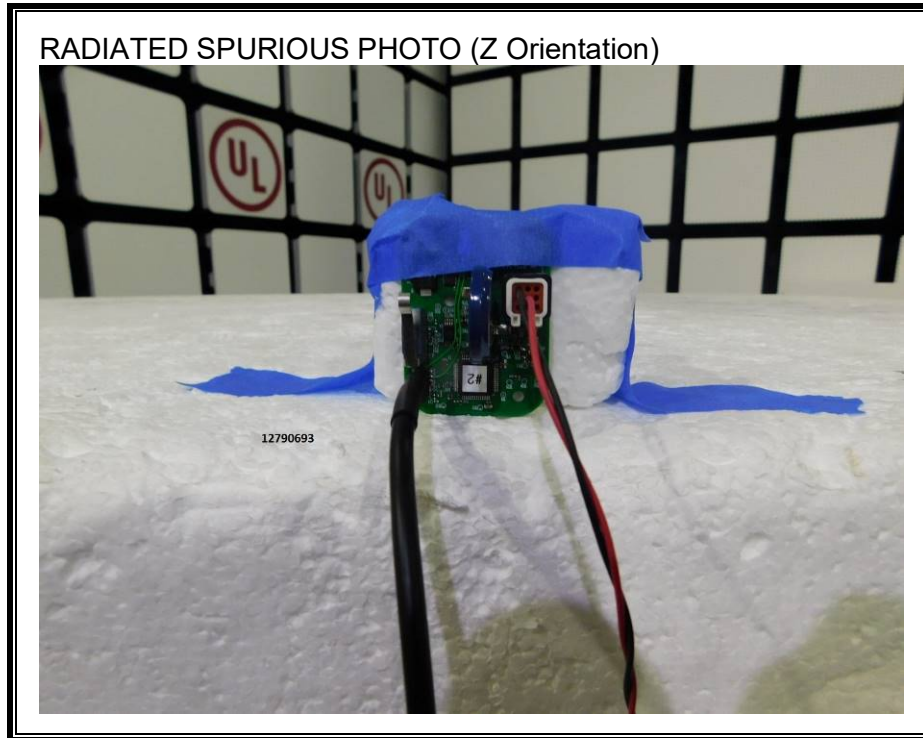


RADIATED SPURIOUS PHOTO (X Orientation)

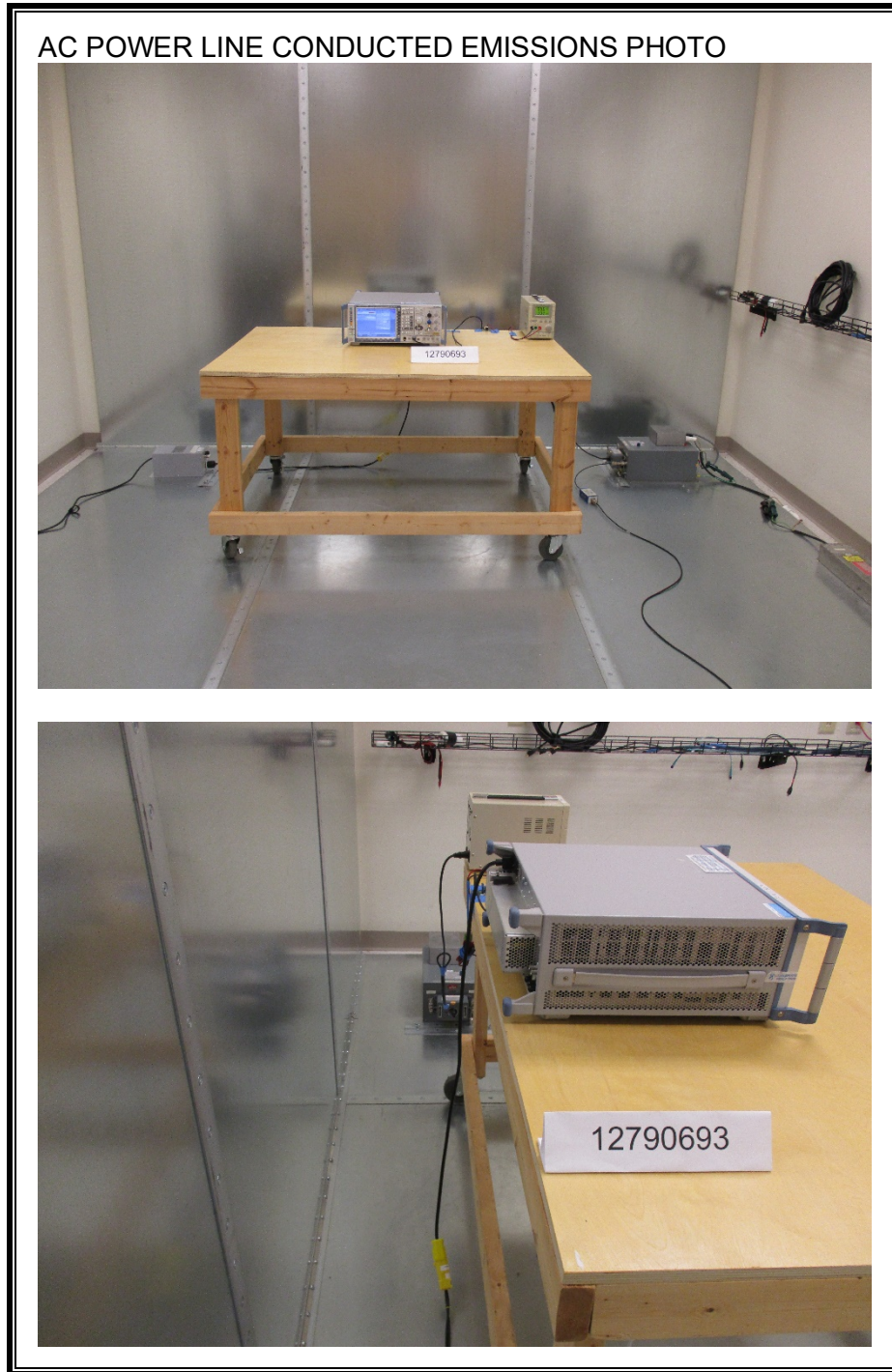


RADIATED SPURIOUS PHOTO (Y Orientation)





AC Power Line Conducted Emissions



END OF TEST REPORT