



SETUP PHOTO REPORT

Report Number. : R12922855-EP1

Applicant : Microsoft Corporation
One Microsoft Way
Redmond, WA 98052-6399
USA

Model : 1867

FCC ID : C3K1867

IC : 3048A-1867

EUT Description : Portable Computing Device

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

Date Of Issue:
2019-08-29

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REPORT REVISION HISTORY

Rev.	Issue Date	Revisions	Revised By
V1	--	Initial Issue	
2	2019-09-06	Added AC power adaptor to support equipment.	Brian T. Kiewra

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1. DESCRIPTION OF TEST SETUP

SUPPORT EQUIPMENT

Support Equipment List				
Description	Manufacturer	Model	Serial Number	FCC ID
USB Hub	J5 Create	JCA374	AY2A1904000477 / AY6A1903004261	N/A
Earbuds	Sony	MDR-EX14AP	Non-serialized	N/A
USB Flash Drive	Kingston	DataTraveler G4	Non-serialized	N/A
AC Power Adaptor	Microsoft	1706	0D130P01H1596	N/A

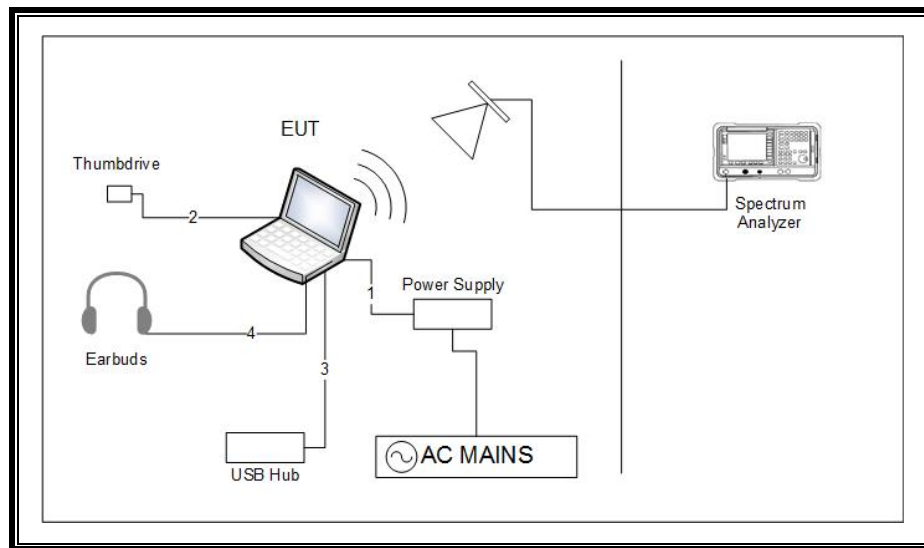
I/O CABLES

I/O Cable List						
Cable No	Port	# of identical ports	Connector Type	Cable Type	Cable Length (m)	Remarks
1	Mains	1	12-pin	Mains	<3	None
2	USB-A	1	USB-A	USB	<3	None
3	USB-C	1	USB-C	USB	<3	None
4	Aux	1	Aux	Aux	<3	None

TEST SETUP

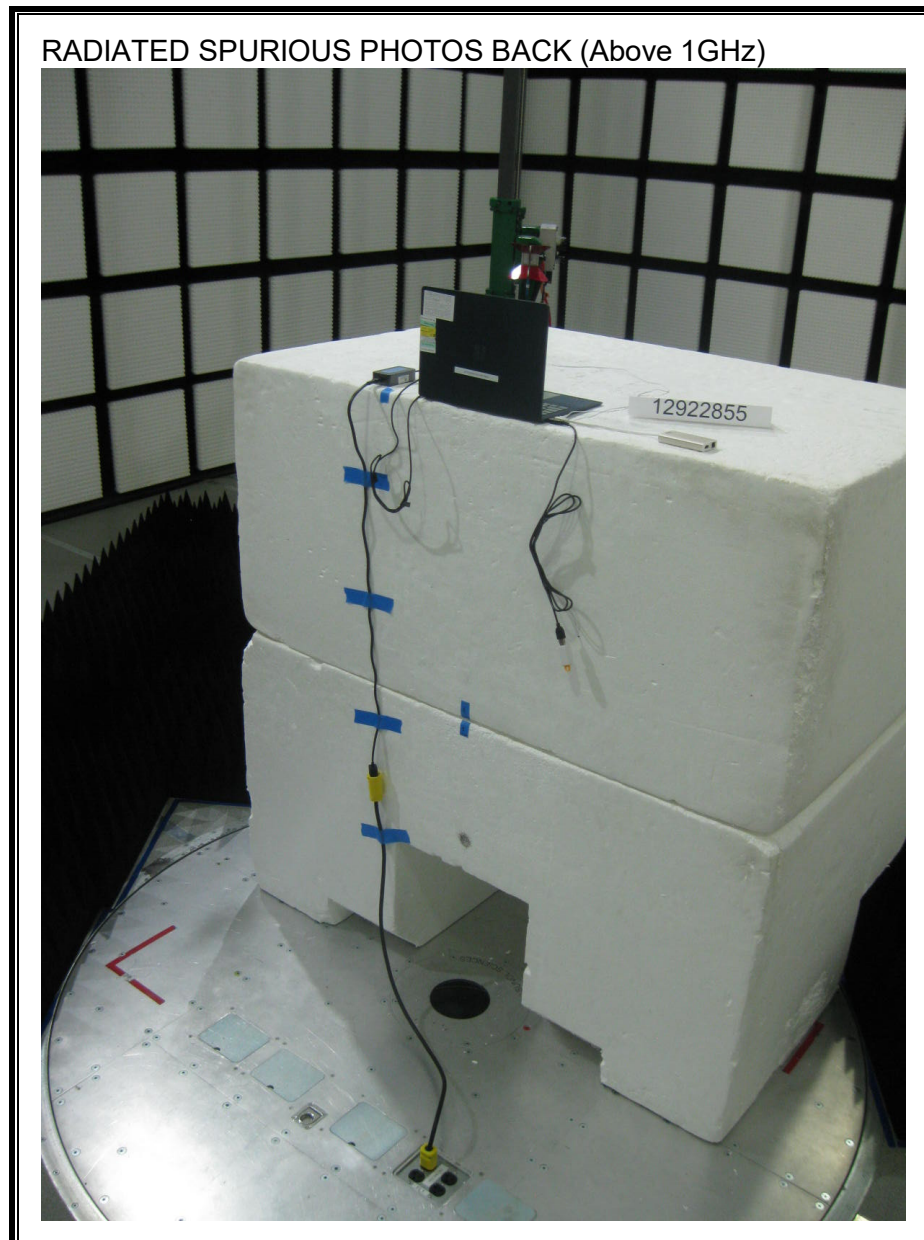
The test utility software was located on the EUT during the tests and was used to exercised the radios.

SETUP DIAGRAMS



2. SETUP PHOTOS

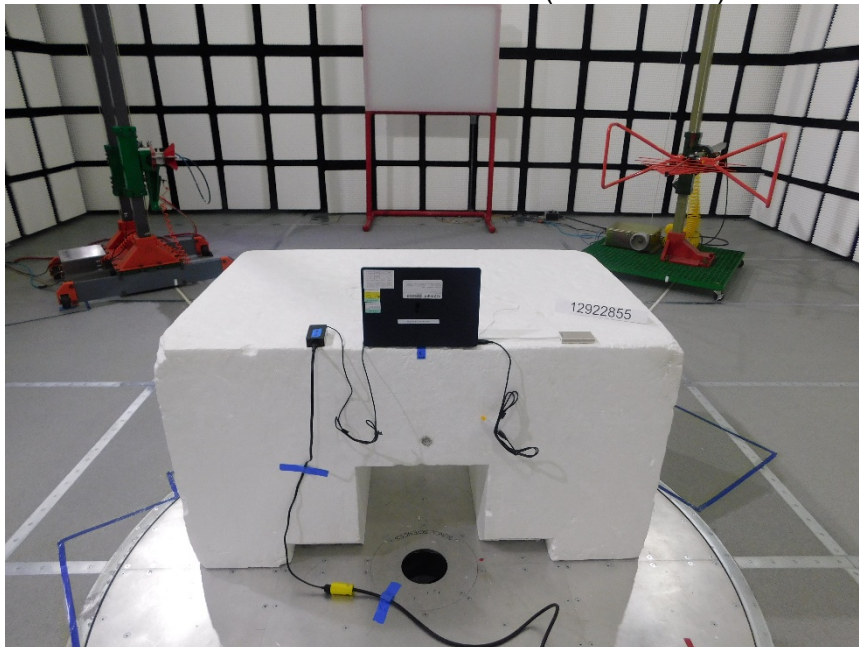
RADIATED SPURIOUS EMISSIONS

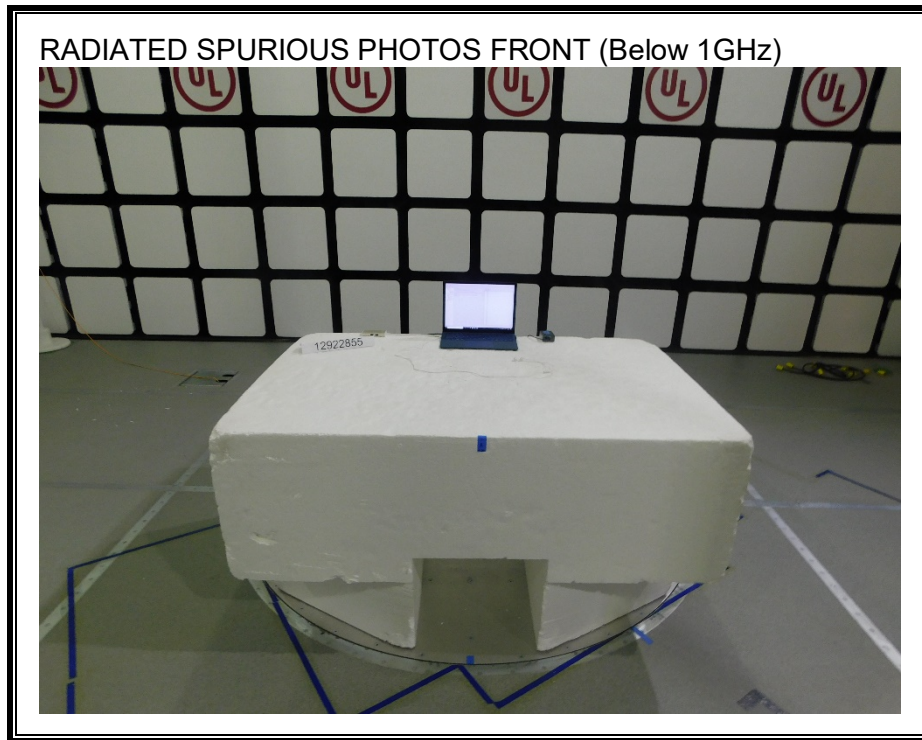


RADIATED SPURIOUS PHOTOS FRONT (Above 1GHz)



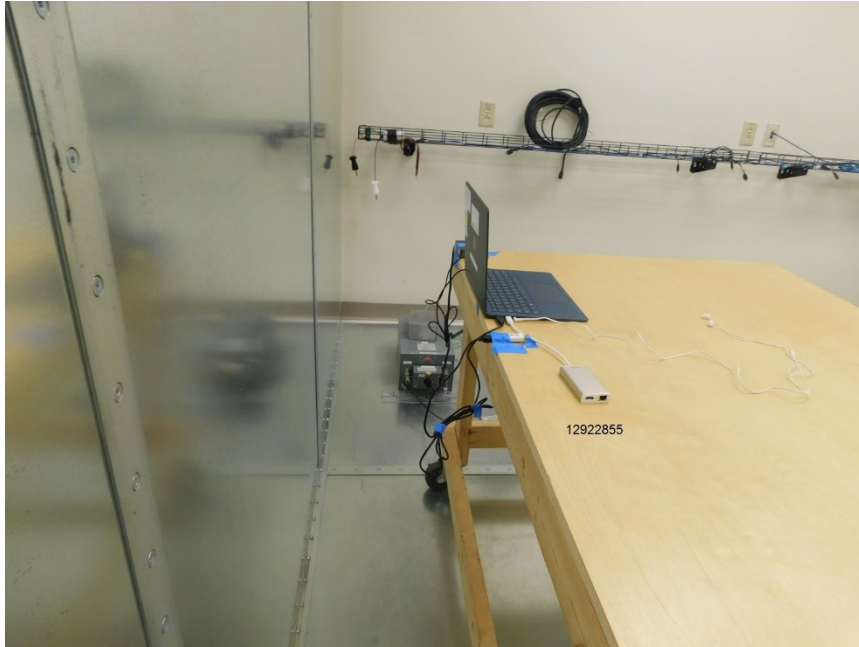
RADIATED SPURIOUS PHOTOS BACK (Below 1GHz)



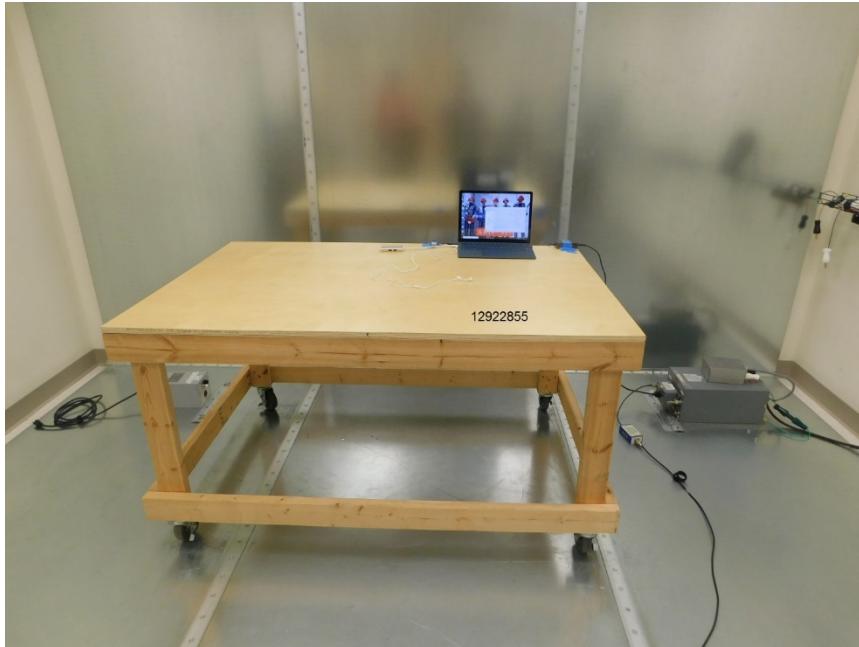


AC POWER LINE CONDUCTED EMISSIONS

AC POWER LINE CONDUCTED EMISSIONS BACK



AC POWER LINE CONDUCTED EMISSIONS FRONT



END OF TEST REPORT