



FCC EMI TEST REPORT

Filing Type : Supplier's Declaration Of Conformity
Equipment : CC2651R3SIPA SimpleLink™ Multiprotocol
2.4-GHz Wireless System-in-Package Module
with Integrated Antenna & 352-KB Memory
Brand Name : Texas Instruments
Model Name : CC2651R3SIPAT0MOUR
Marketing Name : CC2651R3SIPA SimpleLink™ Multiprotocol
2.4-GHz Wireless System-in-Package Module
with Integrated Antenna & 352-KB Memory
Applicant : Texas Instruments Incorporated
12500 TI BLVD., Dallas, Texas, 75243
Manufacturer : Texas Instruments Incorporated
12500 TI BLVD., Dallas, Texas, 75243
Standard : FCC 47 CFR FCC Part 15 Subpart B Class B

The product was received on Apr. 26, 2022 and testing was performed from May 05, 2022 to Jun. 07, 2022. We, Sporton International Inc. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI C63.4-2014 and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Louis Wu

Responsible Party (Name) : _____

Responsible Party (Title) : _____

Approved by: Louis Wu

Responsible Company : _____

Sporton International Inc. EMC & Wireless Communications Laboratory

No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)



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History of this test report

Report No.	Version	Description	Issue Date
FD242614	01	Initial issue of report	Jul. 15, 2022



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.107	AC Conducted Emission	Pass	4.49 dB under the limit at 0.152 MHz
3.2	15.109	Radiated Emission	Pass	9.61 dB under the limit at 85.620 MHz for Quasi-Peak

Declaration of Conformity:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.
It's means measurement values may risk exceeding the limit of regulation standards, if measurement uncertainty is include in test results.
2. The measurement uncertainty please refer to this report "Uncertainty of Evaluation".

Comments and Explanations:

The product specifications of the EUT presented in the report are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Danny Lee

Report Producer: Ming Chen



1. General Description

1.1. Product Feature of Equipment Under Test

Bluetooth LE (125 kbps, 500 kbps, 1Mbps, 2Mbps) and Zigbee (OQPSK DSSS1:8, 250 kbps)

Antenna Information				
	Brand	Antenna Type	Model	2.4 GHz Gain
1	Texas Instruments	Inverted F - PCB	Custom Antenna	3.3 dBi
2		CC2651R3SIPA integrated antenna – PCB	Custom Antenna	1.5 dBi
3	Ethertronics	Dipole	1000423	-0.6dBi
4	LSR	Rubber Whip / Dipole	001-0012	2dBi
5			080-0013	2dBi
6			080-0014	2dBi
7		PIFA	001-0016	2.5dBi
8			001-0021	2.5dBi
9	Laird	PCB	CAF94504	2dBi
10			CAF9405	2dBi
11	Pulse	Ceramic Chip	W3006	3.2dBi
12	ACX	Multilayer Chip	AT3216-BR2R7HAA	0.5dBi
13			AT312-T2R4PAA	1.5dBi
14	TDK	Multilayer Ceramic Chip Antenna	ANT016008LCD2442MA1	1.6dBi
15			ANT016008LCD2442MA2	2.5dBi
16	Mitsubishi	Chip Antenna	AM03DP-ST01	1.6dBi
17	Material	Antenna Unit	UB18CP-100ST01	-1.0dBi
18	Taiyo Yuden	Chip Antenna / Helical Monopole	AF216M245001	1.5dBi
19		Chip Antenna / Monopole Type	AH212M245001	1.3dBi
20			AH316M245001	1.9dBi
21	Antenna Technology	Dipole	AA2402SPU	2.0dBi
22			AA2402RSPU	2.0dBi
23			AA2402A-UFLLP	2.0dBi
24			AA2402AU-UFLLP	2.0dBi

Antenna Information				
	Brand	Antenna Type	Model	2.4 GHz Gain
25	Staf	Mono-pole	1019-016	2.14dBi
26			1019-017	2.14dBi
27			1019-018	2.14dBi
28			1019-019	2.14dBi
29	Map Electronics	Rubber Whip	MEIWX-2411SAXX-2400	2.0dBi
30			MEIWX-2411RSXX-2400	2.0dBi
31			MEIWX-282XSAXX-2400	2.0dBi
32			MEIWX-282XRSXX-2400	2.0dBi
33			MEIWF-HP01RS2X-2400	2.0dBi
34	Yageo	Chip	ANT3216A063R2400A	1.69dBi
35	Mag Layers Scientific	Chip	LTA-3216-2G4S3-A1	1dBi
36			LTA-3216-2G4S3-A3	2dBi
37	Advantech	Rubber Whip / Dipole	AN2450-5706RS	2.38dBi
38			R-AN2400-5701RS	3.3dBi

Remark:

1. The EUT uses the PCB antenna from Texas Instruments (Antenna #2)
2. The EUT's information above is declared by manufacturer. Please refer to Comments and Explanations in report summary.

1.2. Modification of EUT

No modifications made to the EUT during the testing.



1.3. Test Location

Test Site	Sporton International Inc. EMC & Wireless Communications Laboratory
Test Site Location	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978
Test Site No.	Sporton Site No.
	CO05-HY, 03CH06-HY

FCC designation No.: TW1093

1.4. Applicable Standards

According to the specifications declared by the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ FCC 47 CFR FCC Part 15 Subpart B Class B
- ♦ ANSI C63.4-2014

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

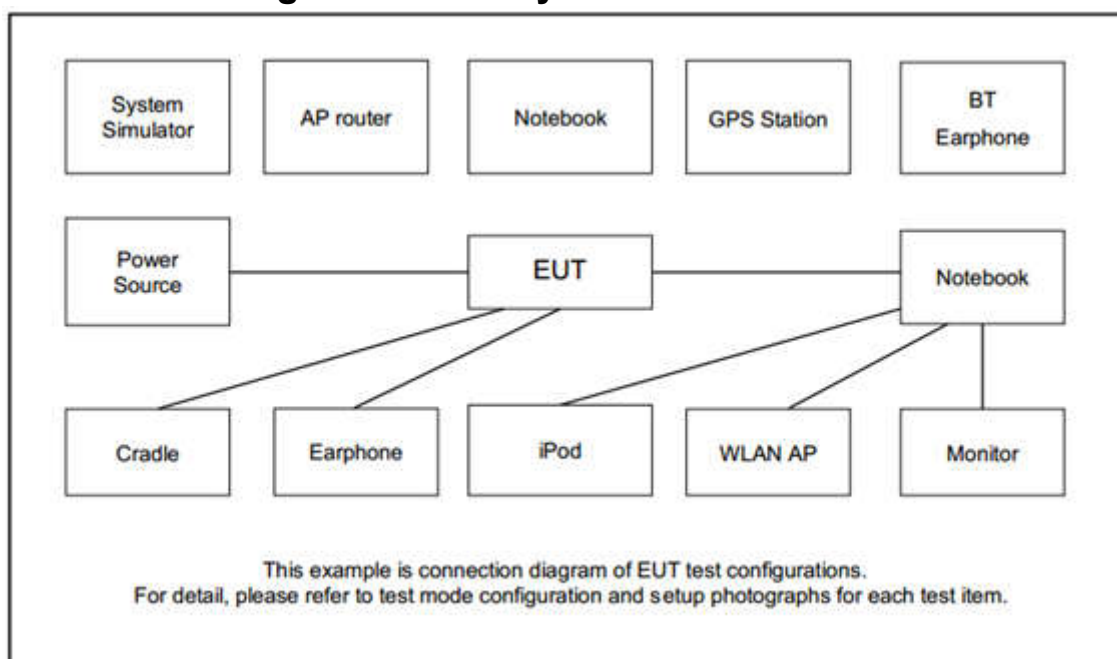
2. Test Configuration of Equipment Under Test

2.1. Test Mode

The EUT is tested along with the peripherals, operating under possible configurations in compliant with normal operation. The maximum emissions can be identified by a pre-scan carried out in different orientations of placement pursuant to ANSI C63.4-2014. Frequency range covered: Conduction Emission (150 kHz to 30 MHz), Radiation Emission (30 MHz to the 5th harmonics of the highest fundamental frequency or to 40 GHz, whichever is lower).

Test Items	Functions Enabled
AC Conducted Emission	Mode 1: Bluetooth - LE RX + USB Cable (Charging from Notebook) Mode 2: Zigbee RX + USB Cable (Charging from Notebook)
Radiated Emissions	Mode 1: Bluetooth - LE RX + USB Cable (Charging from Notebook) Mode 2: Zigbee RX + USB Cable (Charging from Notebook)
Remark: 1. The worst case of AC is mode 1; only the test data of this mode was reported. 2. The worst case of RE is mode 1; only the test data of this mode was reported.	

2.2. Connection Diagram of Test System



2.3. Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	WLAN AP	ASUS	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded, 1.8m
2.	Notebook	DELL	Latitude 3400	FCC DoC	N/A	AC I/P : Unshielded, 1.2m DC O/P : Shielded, 1.8m
3.	iPod	Apple	A1285	FCC DoC	Shielded, 1.0m	N/A

2.4. EUT Operation Test Setup

The RF utility, "SmartRF Studio 7" was installed in the notebook in order to make the EUT provide functions for continuous receiving signals from Bluetooth - LE, and Zigbee.

3. Test Result

3.1. Test of AC Conducted Emission Measurement

3.1.1. Limits of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

<Class B>

Frequency of emission (MHz)	Conducted limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

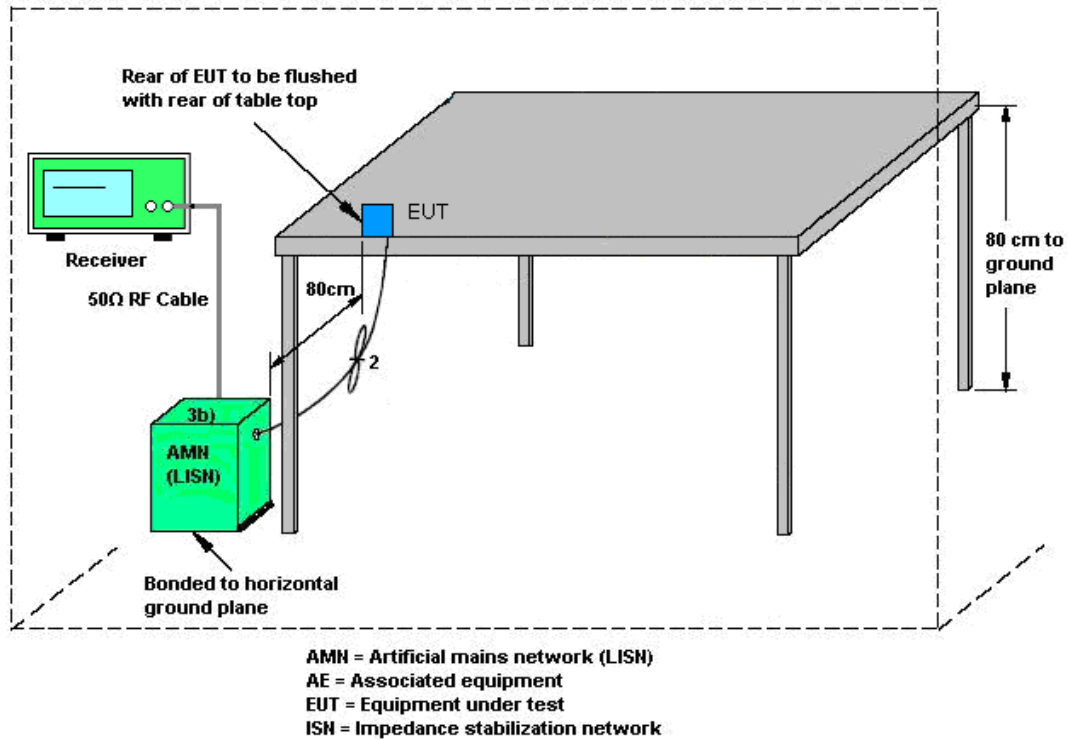
3.1.2. Measuring Instruments

Please refer to the measuring equipment list in this test report.

3.1.3. Test Procedure

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (If Bandwidth = 9 kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

3.1.4. Test Setup



3.1.5. Test Result of AC Conducted Emission

Please refer to Appendix A.

3.2. Test of Radiated Emission Measurement

3.2.1. Limit of Radiated Emission

The emissions from an unintentional radiator shall not exceed the field strength levels specified in the following table:

<Class B>

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

3.2.2. Measuring Instruments

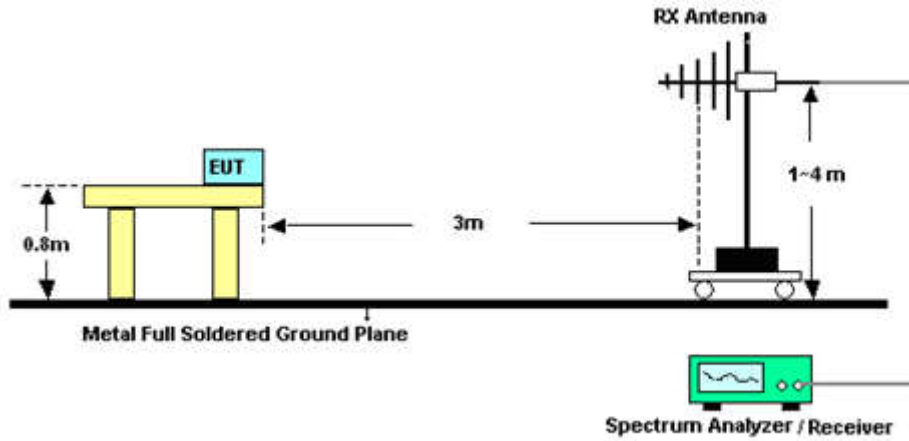
Please refer to the measuring equipment list in this test report.

3.2.3. Test Procedures

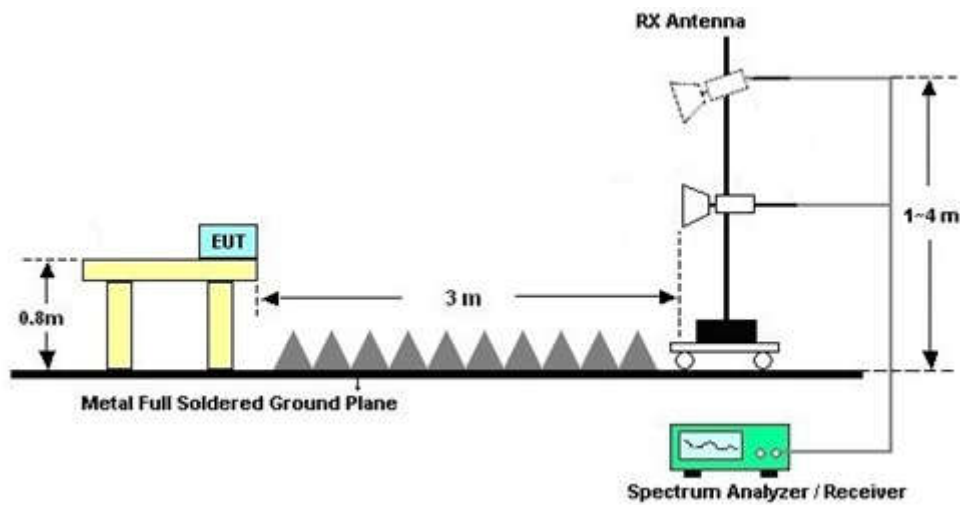
1. The EUT is placed on a turntable with 0.8 meter above ground.
2. The EUT is set 3 meters from the interference receiving antenna, which is mounted on the top of a variable height antenna tower.
3. The table is rotated 360 degrees to determine the position of the highest radiation.
4. The antenna is a Bi-Log antenna and its height is adjusted between one to four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode (RBW=120 kHz/VBW=300 kHz for frequency below 1 GHz; RBW=1 MHz VBW=3 MHz (Peak), RBW=1 MHz/VBW=10 Hz (Average) for frequency above 1 GHz).
7. If the emission level of the EUT in peak mode is 3 dB lower than the limit specified, peak values of EUT will be reported. Otherwise, the emission will be repeated by using the quasi-peak method and reported.
8. Emission level (dB μ V/m) = 20 log Emission level (μ V/m)
9. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level

3.2.4. Test Setup of Radiated Emission

For Radiated Emissions from 30 MHz to 1 GHz



For Radiated Emissions above 1 GHz



3.2.5. Test Result of Radiated Emission

Please refer to Appendix B.



4. List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Jun. 07, 2022	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102388	9kHz~3.6GHz	Dec. 01, 2021	Jun. 07, 2022	Nov. 30, 2022	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100080	9kHz~30MHz	Dec. 03, 2021	Jun. 07, 2022	Dec. 02, 2022	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100081	9kHz~30MHz	Nov. 16, 2021	Jun. 07, 2022	Nov. 15, 2022	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	Jun. 07, 2022	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	00691	N/A	Jul. 28, 2021	Jun. 07, 2022	Jul. 27, 2022	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	260260	N/A	Dec. 30, 2021	Jun. 07, 2022	Dec. 29, 2022	Conduction (CO05-HY)
Amplifier	SONOMA	310N	186713	9kHz~1GHz	Apr. 28, 2022	May 05, 2022~ May 06, 2022	Apr. 27, 2023	Radiation (03CH06-HY)
Bilog Antenna	Schaffner	CBL 6111C & N-6-06	2725 & AT-N0601	30MHz~1GHz	Nov. 11, 2021	May 05, 2022~ May 06, 2022	Nov. 10, 2022	Radiation (03CH06-HY)
EMI Test Receiver	Rohde & Schwarz	ESU26	100390	20Hz~26.5GHz	May 22, 2021	May 05, 2022~ May 06, 2022	May 21, 2022	Radiation (03CH06-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-1156	1GHz~18GHz	Sep. 27, 2021	May 05, 2022~ May 06, 2022	Sep. 26, 2022	Radiation (03CH06-HY)
Preamplifier	Jet-Power	JPA00101800-3 0-10P	1601180001	1GHz~18GHz	Jul. 19, 2021	May 05, 2022~ May 06, 2022	Jul. 18, 2022	Radiation (03CH06-HY)
RF Cable	HUBER + SUHNER	SF102_7000m m	532299/2	30MHz to 40GHz	Jul. 05, 2021	May 05, 2022~ May 06, 2022	Jul. 04, 2022	Radiation (03CH06-HY)
RF Cable	HUBER + SUHNER	SF102_3000m m	532422/2	30MHz to 40GHz	Jul. 05, 2021	May 05, 2022~ May 06, 2022	Jul. 04, 2022	Radiation (03CH06-HY)
RF Cable	HUBER + SUHNER	SF102_2000m m	532421/2	30MHz to 40GHz	Jul. 05, 2021	May 05, 2022~ May 06, 2022	Jul. 04, 2022	Radiation (03CH06-HY)
RF Cable	HUBER + SUHNER	SF104	802433/4	30Mhz to 18Ghz	Aug. 19, 2021	May 05, 2022~ May 06, 2022	Aug. 18, 2022	Radiation (03CH06-HY)
Antenna Mast	MF	MF-7802	MF780208212	1m~4m	N/A	May 05, 2022~ May 06, 2022	N/A	Radiation (03CH06-HY)
Turn Table	INN-CO	DS2000	420/650/00	0-360 degree	N/A	May 05, 2022~ May 06, 2022	N/A	Radiation (03CH06-HY)
Software	Audix	E3 6.2009-8-24(k5)	N/A	N/A	N/A	May 05, 2022~ May 06, 2022	N/A	Radiation (03CH06-HY)



5. Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.1 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.2 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.4 dB
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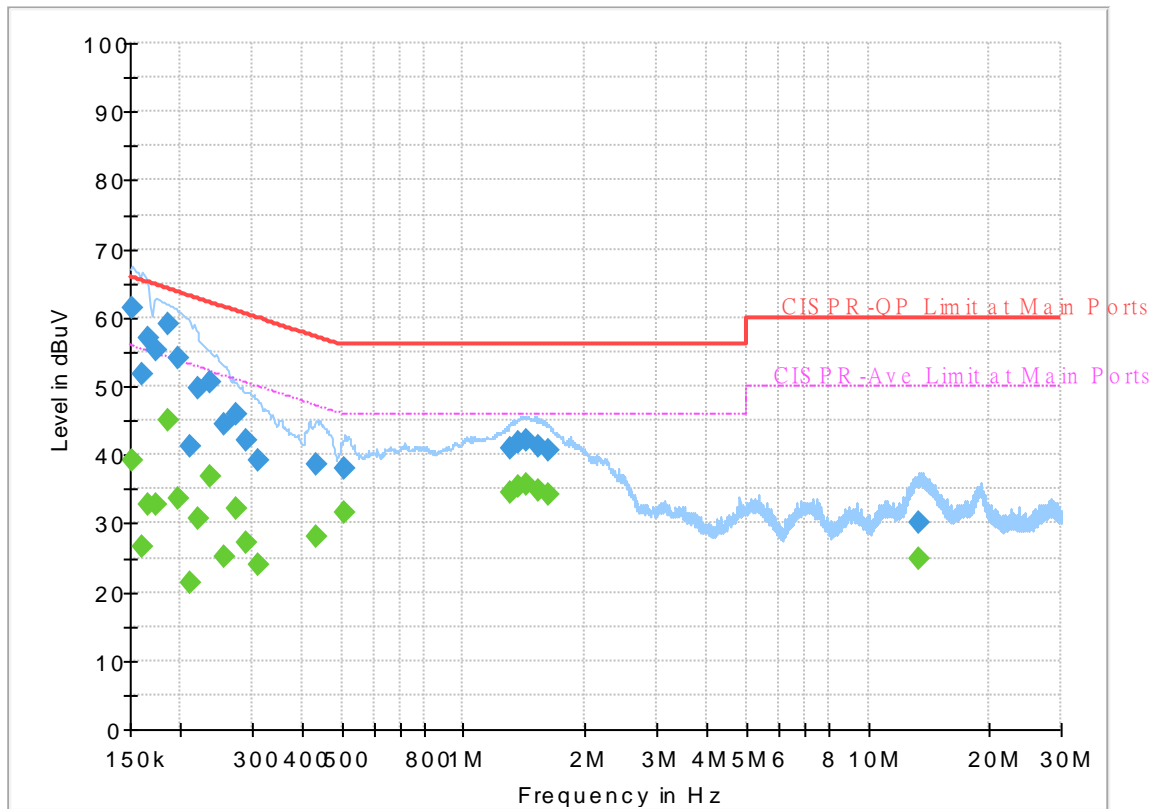
Appendix A. AC Conducted Emission Test Results

Test Engineer :	Tom Lee	Temperature :	23~26℃
		Relative Humidity :	45~55%

EUT Information

Report NO : 242614
Test Mode : Mode 1
Test Voltage : Power From System
Phase : Line

Full Spectrum



Final_Result

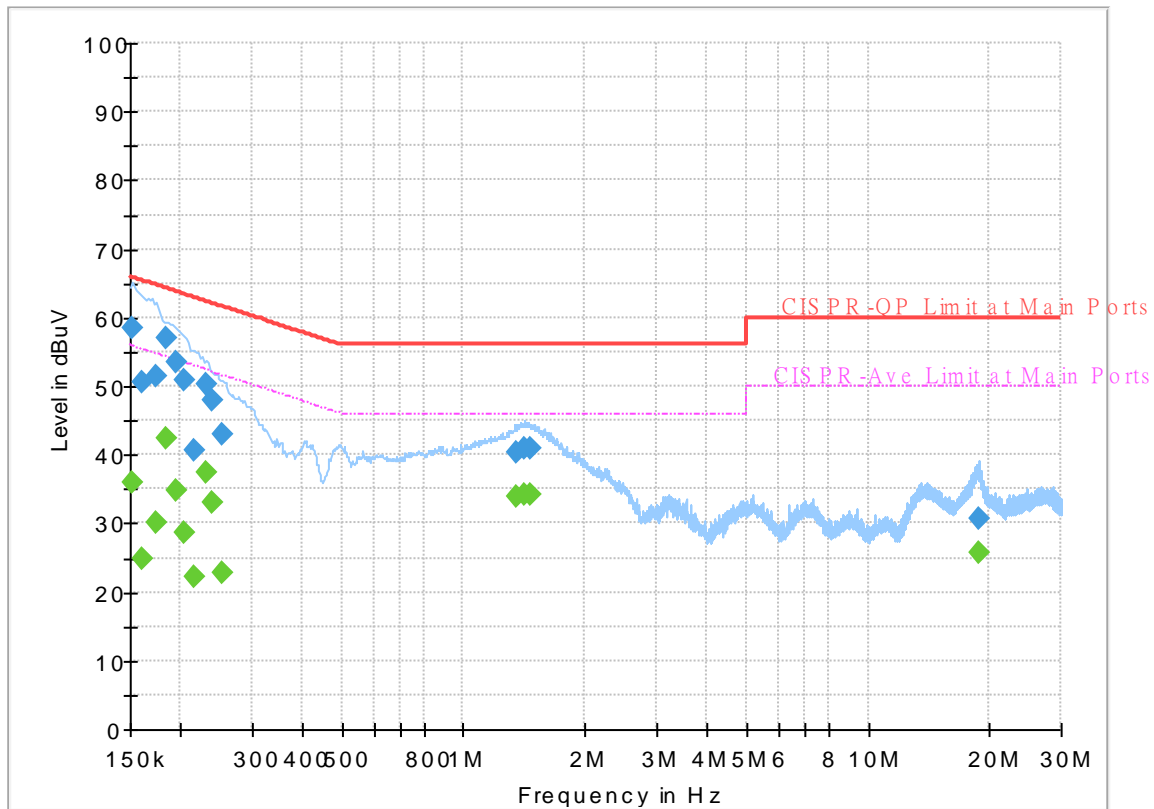
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	39.25	55.88	16.63	L1	OFF	19.6
0.152250	61.39	---	65.88	4.49	L1	OFF	19.6
0.161250	---	26.51	55.40	28.89	L1	OFF	19.6
0.161250	51.85	---	65.40	13.55	L1	OFF	19.6
0.165750	---	32.63	55.17	22.54	L1	OFF	19.6
0.165750	57.01	---	65.17	8.16	L1	OFF	19.6
0.174750	---	32.78	54.73	21.95	L1	OFF	19.6
0.174750	55.28	---	64.73	9.45	L1	OFF	19.6
0.186000	---	45.11	54.21	9.10	L1	OFF	19.6
0.186000	59.07	---	64.21	5.14	L1	OFF	19.6
0.197250	---	33.65	53.73	20.08	L1	OFF	19.6
0.197250	54.05	---	63.73	9.68	L1	OFF	19.6
0.210750	---	21.45	53.18	31.73	L1	OFF	19.6
0.210750	41.23	---	63.18	21.95	L1	OFF	19.6
0.222000	---	30.81	52.74	21.93	L1	OFF	19.6
0.222000	49.57	---	62.74	13.17	L1	OFF	19.6
0.237750	---	36.77	52.17	15.40	L1	OFF	19.6
0.237750	50.72	---	62.17	11.45	L1	OFF	19.6
0.255750	---	25.26	51.57	26.31	L1	OFF	19.6
0.255750	44.36	---	61.57	17.21	L1	OFF	19.6
0.273750	---	32.24	51.00	18.76	L1	OFF	19.6

0.273750	45.81	---	61.00	15.19	L1	OFF	19.6
0.289500	---	27.20	50.54	23.34	L1	OFF	19.6
0.289500	41.99	---	60.54	18.55	L1	OFF	19.6
0.309750	---	24.02	49.98	25.96	L1	OFF	19.6
0.309750	39.16	---	59.98	20.82	L1	OFF	19.6
0.431250	---	28.04	47.23	19.19	L1	OFF	19.6
0.431250	38.63	---	57.23	18.60	L1	OFF	19.6
0.510000	---	31.67	46.00	14.33	L1	OFF	19.6
0.510000	38.05	---	56.00	17.95	L1	OFF	19.6
1.302000	---	34.38	46.00	11.62	L1	OFF	19.6
1.302000	41.00	---	56.00	15.00	L1	OFF	19.6
1.371750	---	35.24	46.00	10.76	L1	OFF	19.6
1.371750	41.94	---	56.00	14.06	L1	OFF	19.6
1.437000	---	35.54	46.00	10.46	L1	OFF	19.6
1.437000	42.05	---	56.00	13.95	L1	OFF	19.6
1.533750	---	34.76	46.00	11.24	L1	OFF	19.6
1.533750	41.13	---	56.00	14.87	L1	OFF	19.6
1.617000	---	34.09	46.00	11.91	L1	OFF	19.6
1.617000	40.52	---	56.00	15.48	L1	OFF	19.6
13.382250	---	24.95	50.00	25.05	L1	OFF	19.8
13.382250	30.04	---	60.00	29.96	L1	OFF	19.8

EUT Information

Report NO : 242614
 Test Mode : Mode 1
 Test Voltage : Power From System
 Phase : Neutral

Full Spectrum



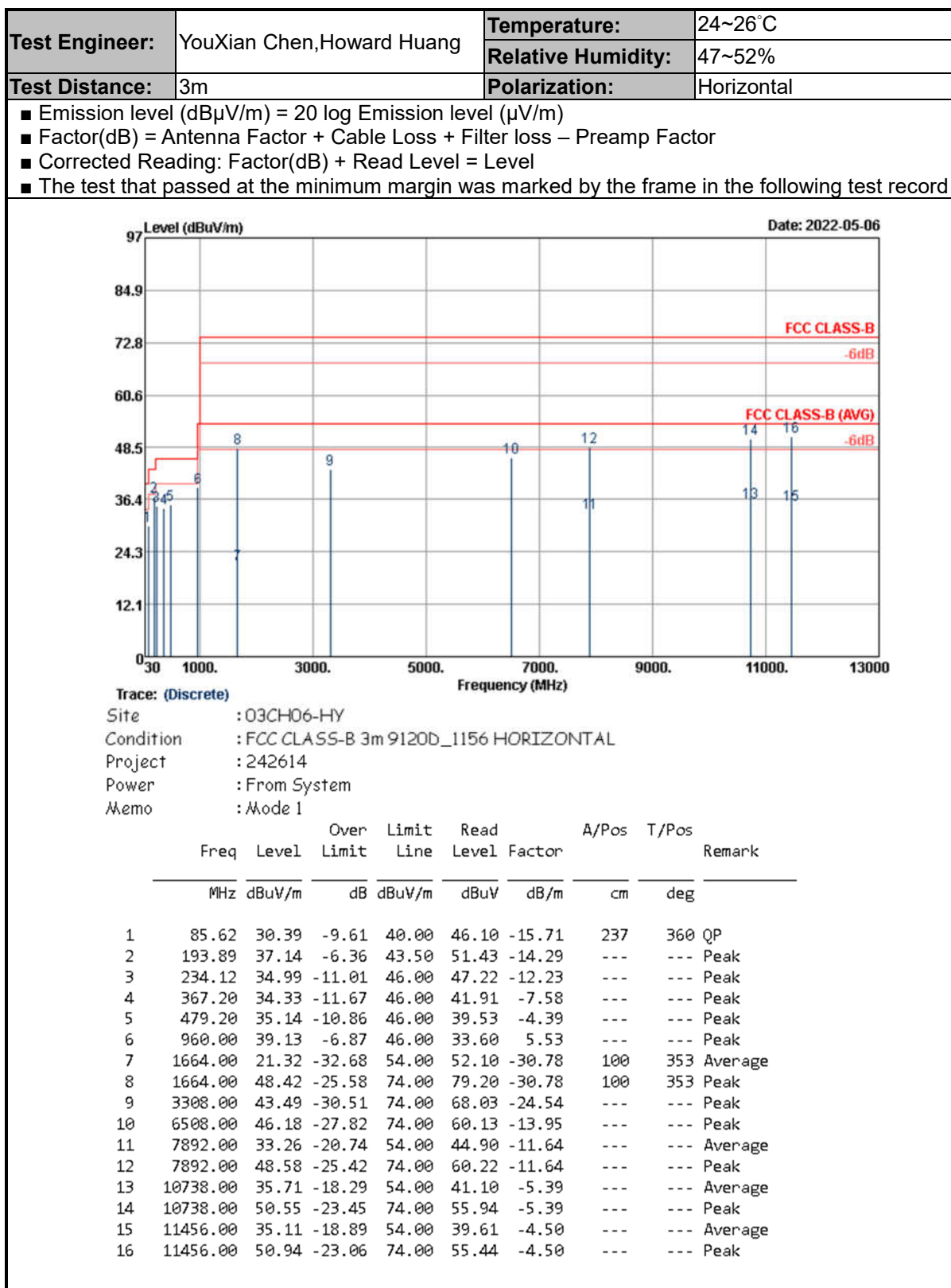
Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.152250	---	35.91	55.88	19.97	N	OFF	19.6
0.152250	58.52	---	65.88	7.36	N	OFF	19.6
0.161250	---	24.77	55.40	30.63	N	OFF	19.6
0.161250	50.52	---	65.40	14.88	N	OFF	19.6
0.174750	---	30.24	54.73	24.49	N	OFF	19.6
0.174750	51.52	---	64.73	13.21	N	OFF	19.6
0.183750	---	42.52	54.31	11.79	N	OFF	19.6
0.183750	57.09	---	64.31	7.22	N	OFF	19.6
0.195000	---	34.75	53.82	19.07	N	OFF	19.6
0.195000	53.56	---	63.82	10.26	N	OFF	19.6
0.204000	---	28.69	53.45	24.76	N	OFF	19.6
0.204000	50.95	---	63.45	12.50	N	OFF	19.6
0.215250	---	22.30	53.00	30.70	N	OFF	19.6
0.215250	40.64	---	63.00	22.36	N	OFF	19.6
0.231000	---	37.51	52.41	14.90	N	OFF	19.6
0.231000	50.20	---	62.41	12.21	N	OFF	19.6
0.240000	---	33.02	52.10	19.08	N	OFF	19.6
0.240000	48.03	---	62.10	14.07	N	OFF	19.6
0.253500	---	22.86	51.64	28.78	N	OFF	19.6
0.253500	43.12	---	61.64	18.52	N	OFF	19.6
1.356000	---	33.86	46.00	12.14	N	OFF	19.6

1.356000	40.42	---	56.00	15.58	N	OFF	19.6
1.412250	---	34.27	46.00	11.73	N	OFF	19.6
1.412250	40.88	---	56.00	15.12	N	OFF	19.6
1.464000	---	34.07	46.00	11.93	N	OFF	19.6
1.464000	40.84	---	56.00	15.16	N	OFF	19.6
18.746250	---	25.73	50.00	24.27	N	OFF	19.9
18.746250	30.85	---	60.00	29.15	N	OFF	19.9



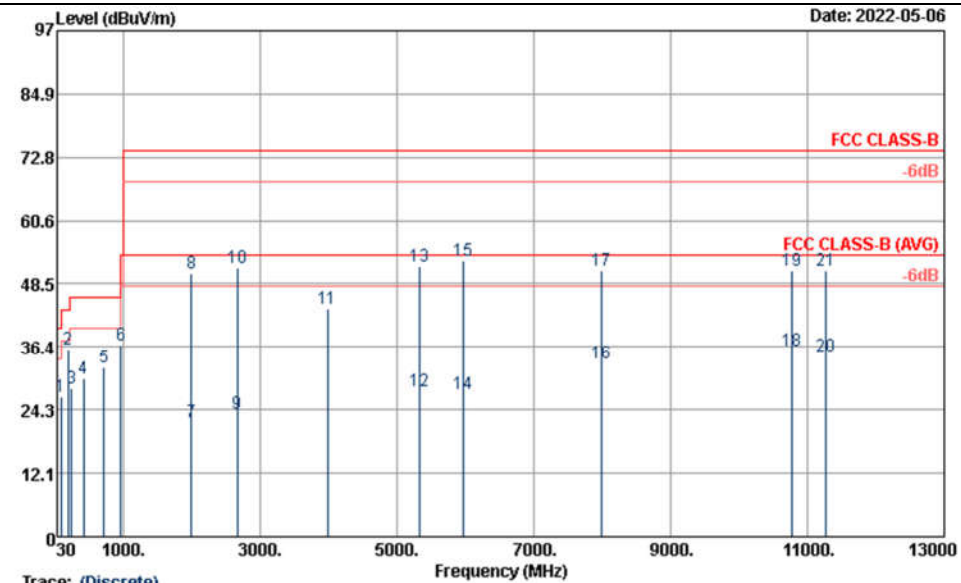
Appendix B. Radiated Emission Test Result





Test Engineer:	YouXian Chen,Howard Huang	Temperature:	24~26°C
		Relative Humidity:	47~52%
Test Distance:	3m	Polarization:	Vertical

- Emission level (dBμV/m) = 20 log Emission level (μV/m)
- Factor(dB) = Antenna Factor + Cable Loss + Filter loss – Preamp Factor
- Corrected Reading: Factor(dB) + Read Level = Level
- The test that passed at the minimum margin was marked by the frame in the following test record



Trace: (Discrete)

Site : 03CH06-HY

Condition : FCC CLASS-B 3m 9120B_1156 VERTICAL

Project : 242614

Power : From System

Memo : Mode 1

	Freq	Level	Over	Limit	Read	A/Pos	T/Pos	Remark
	MHz	dBμV/m	Limit	Line	Level	Factor		
	MHz	dBμV/m	dB	dBμV/m	dBμV	dB/m	cm	deg
1	86.43	26.67	-13.33	40.00	42.33	-15.66	---	Peak
2	191.46	36.07	-7.43	43.50	50.47	-14.40	---	Peak
3	237.63	28.42	-17.58	46.00	40.17	-11.75	---	Peak
4	419.70	30.32	-15.68	46.00	35.73	-5.41	---	Peak
5	720.70	32.35	-13.65	46.00	32.28	0.07	---	Peak
6	960.00	36.63	-9.37	46.00	31.10	5.53	---	Peak
7	1990.00	21.84	-32.16	54.00	50.80	-28.96	100	215 Average
8	1990.00	50.64	-23.36	74.00	79.60	-28.96	100	215 Peak
9	2666.00	23.57	-30.43	54.00	49.51	-25.94	100	360 Average
10	2666.00	51.48	-22.52	74.00	77.42	-25.94	100	360 Peak
11	3986.00	43.75	-30.25	74.00	65.18	-21.43	---	Peak
12	5324.00	27.80	-26.20	54.00	46.61	-18.81	100	203 Average
13	5324.00	52.00	-22.00	74.00	70.81	-18.81	100	203 Peak
14	5972.00	27.39	-26.61	54.00	44.49	-17.10	100	3 Average
15	5972.00	52.94	-21.06	74.00	70.04	-17.10	100	3 Peak
16	7988.00	33.33	-20.67	54.00	44.51	-11.18	---	Average
17	7988.00	51.17	-22.83	74.00	62.35	-11.18	---	Peak
18	10764.00	35.77	-18.23	54.00	40.99	-5.22	---	Average
19	10764.00	51.16	-22.84	74.00	56.38	-5.22	---	Peak
20	11266.00	34.56	-19.44	54.00	39.40	-4.84	---	Average
21	11266.00	51.07	-22.93	74.00	55.91	-4.84	---	Peak

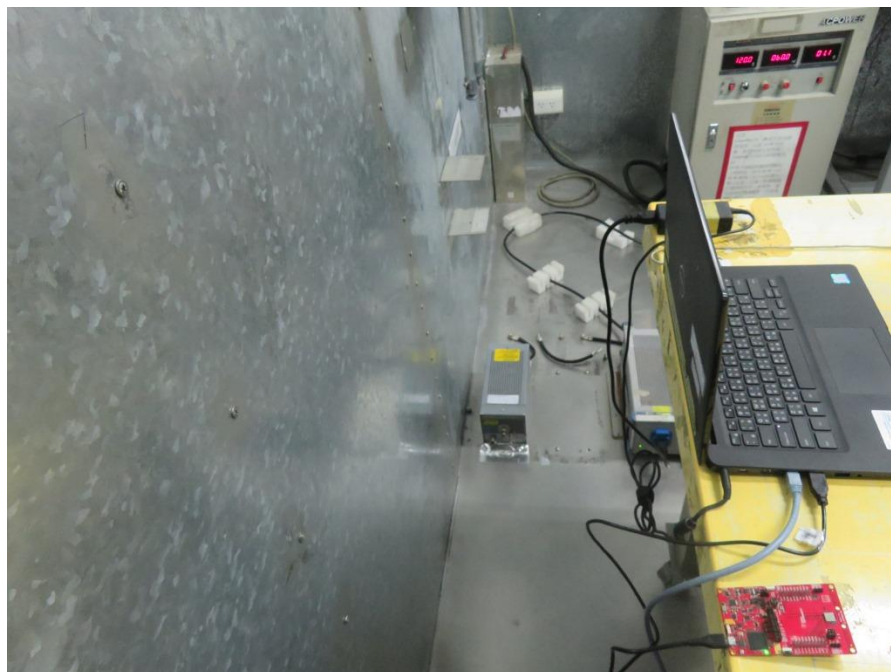
Appendix C. Setup Photographs

<Conducted Emission>

Mode 1

Remote View





Rear View



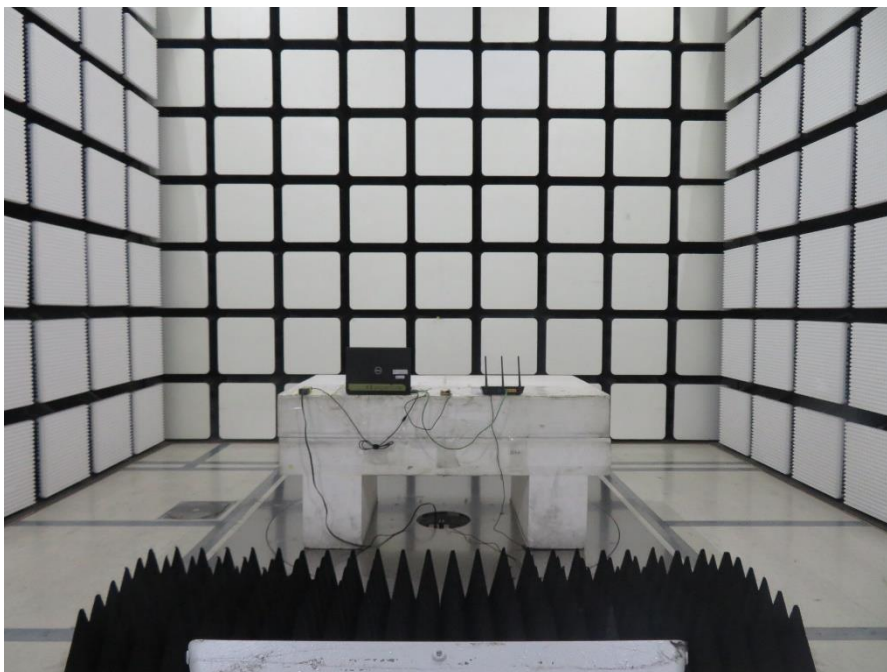
<Radiated Emission>

Mode 1

LF



HF



———THE END———