

TEST REPORT

Application No.: SUCR2607000610WM
Applicant: COOSEA GROUP (HK) COMPANY LIMITED
Address of Applicant: UNIT 5-6 16/F MULTIFIELD PLAZA 3-7A PRAT AVENUE TSIMSHATSUI KL
Manufacturer: COOSEA GROUP (HK) COMPANY LIMITED
Address of Manufacturer: UNIT 5-6 16/F MULTIFIELD PLAZA 3-7A PRAT AVENUE TSIMSHATSUI KL
Equipment Under Test (EUT):
EUT Name: Smart Phone
Model No.: SN333A, SN333C -----♣
♣ Please refer to section 1 of this report which indicates which model was actually tested and which were electrically identical.
FCC ID: 2A28USN333
Standard(s) : 47 CFR Part 15, Subpart B
Date of Receipt: 2026-07-08
Date of Test: 2026-07-15
Date of Issue: 2026-07-20

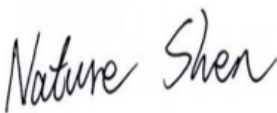
Test Result:
Pass*

* In the configuration tested, the EUT complied with the standards specified above.

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Revision Record			
Version	Description	Date	Remark
00	Original	2026-07-20	/

Authorized for issue by:				
Prepared By				
		Nature Shen/Project Engineer		
Approved By				
		Cedar Cheng /Reviewer		



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2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at Mains Terminals (150kHz-30MHz)	47 CFR Part 15, Subpart B	ANSI C63.4-2014	15.107(a); Class B	Pass
Radiated Emissions (30MHz-1GHz)		ANSI C63.4-2014	15.109(a); Class B	Pass
Radiated Emissions (Above 1GHz)		ANSI C63.4-2014	15.109(g); Class B	Pass

Remark:

This test report (Report No.: SUCR260700061001 issue on 2026-07-20) is based on the original test report (Report No.: SUCR250400032001 issue on 2025-05-16).

Review this report and the original report. This report was revised due to changes to the memory section, as stated in the customer's declaration letter.

Considering to the difference, pre-scan were performed on the sample in this report to find the items which can be influential to the result in the original test report for fully retest.

Therefore in this report Radiated Emissions and Conducted Emissions at Mains Terminals was performed based on the worst case of the original report with report number SUCR250400032001 issued on 2025-05-16.



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4 General Information

4.1 Details of E.U.T.

Test Voltage:	Pre-test AC 120V/50-60Hz&AC 240V/50-60Hz then choose the AC 120/60Hz as worst case
Power supply:	5V

Accessory:

Adapter	Model No.	Manufacturer
Power Adapter	PS10UC050K2000UU	3E VIETNAM ELECTRONIC TECHNOLOGYCOMPANY LIMITED
USB cable	01.07.11.00211	Sohan Vietnam Technology Co., LTD

Remark: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

4.2 Test modes

Pretest these modes to find the worst case and show the worse data in the test items:	00 adapter+usb Cable+BT(Idle)+Earphones+2.4GWLAN(Idle)+Camera(Rear)+WCDMA Band 5(RX) Low 01 adapter+usb Cable+BT(Idle)+Earphones+5GWLAN(Idle)+Camera(Front)+LTE Band 5 (RX) Mid 02 adapter+usb Cable+BT(Idle)+Earphones+2.4GWLAN(Idle)+MP4+LTE Band 12 (RX) High 03 adapter+usb Cable+BT(Idle)+Earphones+5GWLAN(Idle)+NFC ON+LTE Band 14 (RX) Low 04 adapter+usb Cable+BT(Idle)+Earphones+2.4GWLAN(Idle)+GNSS+LTE Band 17 (RX) Mid 05 Transfer data between the EUT and the PC+USB cable+5GWLAN(Idle)+BT(Idle)+Earphones+SA Band 5 (RX) High
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4.3 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Computer	Lenovo	T14	2YK6GR
Mouse	Lenovo	3D optical Mouse	N/A

4.4 Measurement Uncertainty & Decision Rule

Test Item	Measurement Uncertainty (U_{LAB})	U_{CISPR}
Conducted Emissions (150kHz-30MHz)	2.9dB	3.8dB
Radiated Emissions (30MHz-1GHz)	4.8dB	6.3dB
Radiated Emissions (Above 1GHz)	4.8dB (1GHz- 6GHz)	5.2dB (1GHz-6GHz)
	4.8dB (6GHz- 18GHz)	5.5dB (6GHz-18GHz)
Note: The measurement uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2. Decision Rule: - CISPR 16-4-2 for emission measurements is as below described. Pass means the test result passed the test standard requirement, please find the detailed decision rule in the report relative section. U_{LAB} less than U_{CISPR}, therefore: – compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit. – non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit. • For immunity testing no decision rule is applicable.		

4.5 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.

South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu)
Pilot Free Trade Zone

No tests were sub-contracted.

Note:

1.SGS is not responsible for wrong test results due to incorrect information (e.g., max. internal working frequency, antenna gain, cable loss, etc) is provided by the applicant. (If applicable).

2.SGS is not responsible for the authenticity, integrity and the validity of the conclusion based on results of the data provided by applicant. (If applicable).

3. Sample source: sent by customer.

4.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **A2LA (Certificate No. 6336.01)**

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.is accredited by the American Association for Laboratory Accreditation (A2LA).

- **FCC (Designation Number: CN1312)**

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd. has been recognized as an accredited testing laboratory. Test Firm Registration Number:717327

- **ISED (CAB Identifier: CN0120)**

SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd. has been recognized by Innovation, Science and Economic Development Canada (ISED) as an accredited testing laboratory.

Company Number: 27594

4.7 Deviation from Standards

None

4.8 Abnormalities from Standard Conditions

None

5 Equipment List

Conducted Emissions at Mains Terminals (150kHz-30MHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
EMI Test Receive	R&S	ESR7	SUWI-01-10-01	2026/1/14	2027/1/13
LISN	R&S	ENV216	SUWI-01-19-03	2026/4/22	2027/4/21
LISN	Schwarzbeck	ENV216	SUWI-01-19-04	2026/4/22	2027/4/21
Test Software	Tonscend	JS32-CE_4.0.0.2	SUWI-02-09-05	N.C.R	N.C.R

Radiated Emissions (30MHz-1GHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Semi-Anechoic Chamber	Brilliant-emc	N/A	SUWI-04-02-01	2026/6/9	2029/6/8
Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-05	2026/2/11	2027/2/10
Test receiver	ROHDE&SCHWARZ	ESR7	SUWI-01-10-01	2026/1/14	2027/1/13
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	VULB 9168	SUWI-01-11-04	2025/11/29	2027/11/28
Amplifier	Tonscend	TAP9K3G40	SUWI-01-14-01	2026/1/14	2027/1/13
Measurement Software	Tonscend	JS32-RE	SUWI-02-09-04	NCR	NCR

Radiated Emissions (Above 1GHz)					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
Semi-Anechoic Chamber	Brilliant-emc	N/A	SUWI-04-02-01	2026/6/9	2029/6/8
Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-05	2026/2/11	2027/2/10
Signal Analyzer	ROHDE&SCHWARZ	FSW43	SUWI-01-02-04	2026/1/14	2027/1/13
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9120D	SUWI-01-11-02	2025/5/7	2027/5/6
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9170	SUWI-01-11-03	2025/5/7	2027/5/6
Amplifier	Tonscend	TAP01018050	SUWI-01-14-02	2026/1/14	2027/1/13
Amplifier	Tonscend	TAP18040048	SUWI-01-14-03	2026/1/14	2027/1/13
Measurement Software	Tonscend	JS32-RE	SUWI-02-09-04	NCR	NCR

Remark: NCR=No Calibration Requirement.

6 Emission Test Results

6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4-2014

Measurement Distance: 3m

Limit:

0.15MHz-0.5MHz: 66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average

0.5MHz-5MHz: 56dB(μV) quasi-peak, 46dB(μV) average

5MHz-30MHz: 60dB(μV) quasi-peak, 50dB(μV) average

Detector: Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz

6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 22 °C

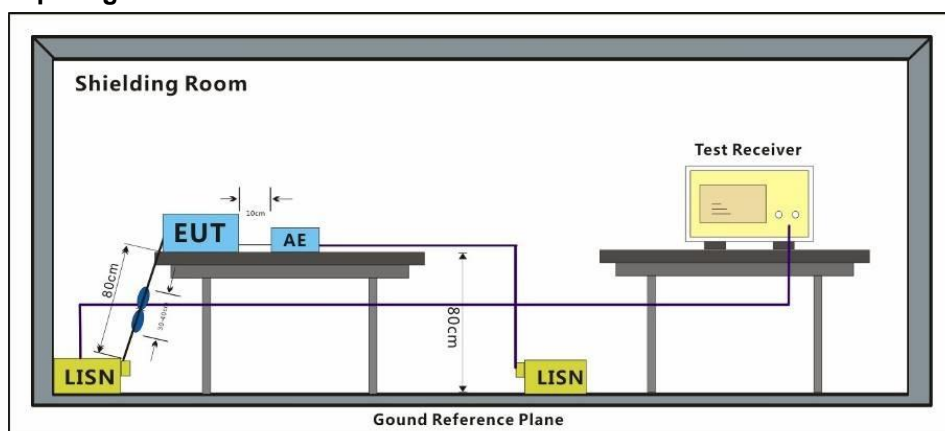
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

6.1.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	00	adapter+usb Cable+BT(Idle)+Earphones+2.4GWLAN(Idle)+Camera(Rear)+ WCDMA Band 5(RX) Low

6.1.3 Test Setup Diagram





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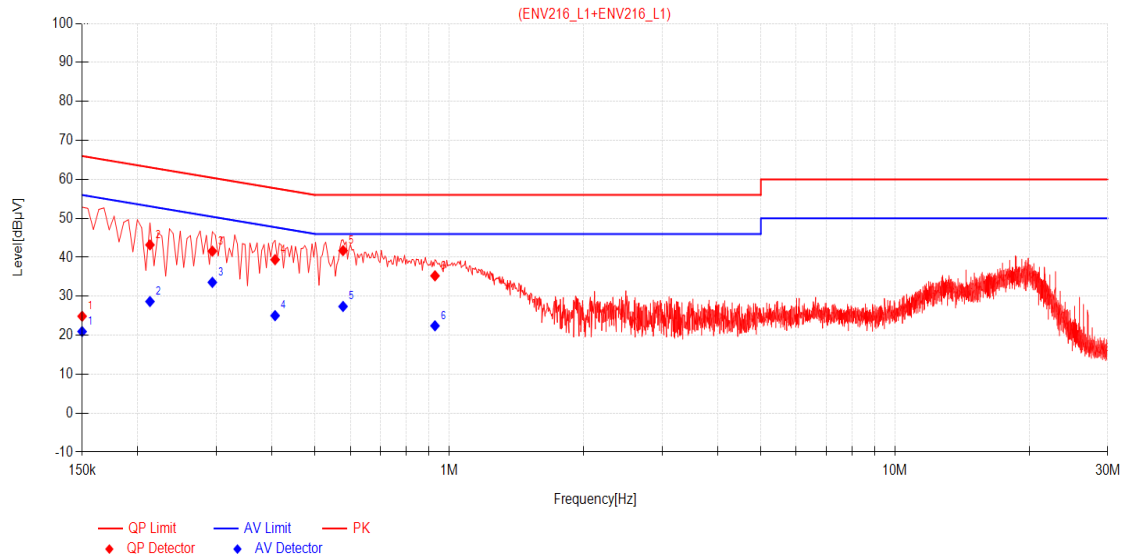
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6.1.4 Measurement Procedure and Data

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.

Remark : Level= Read Level+ Cable Loss+ LISN Factor

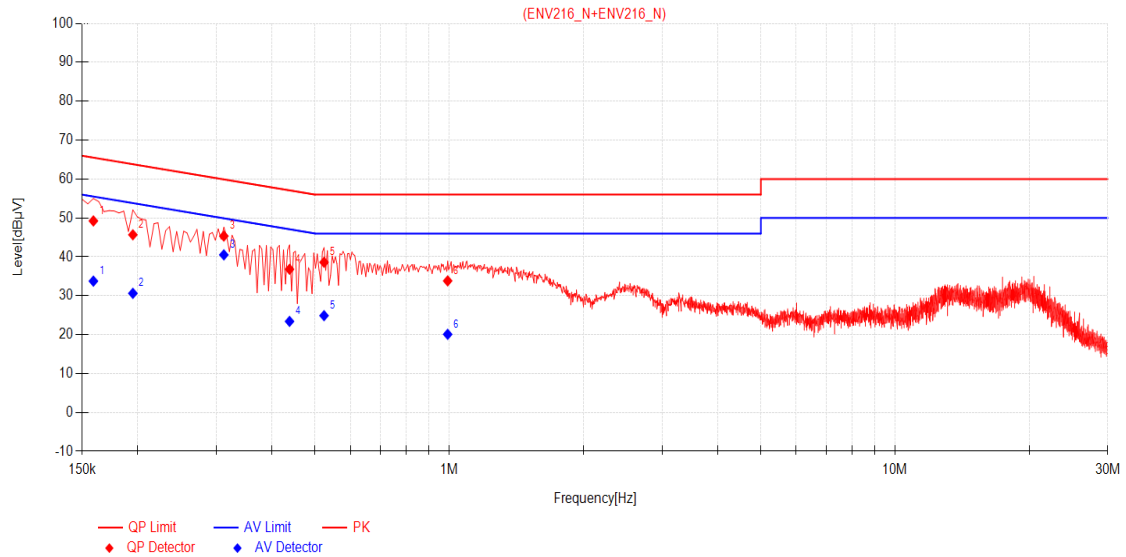
Test Mode: 00; Line: Live line



Final Data List

NO.	Frequency [MHz]	Factor [dB]	QP Reading [dBμV]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Reading [dBμV]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Verdict
1	0.1500	9.96	14.91	24.87	66.00	41.13	10.98	20.94	56.00	35.06	PASS
2	0.2130	9.96	33.23	43.19	63.09	19.90	18.69	28.65	53.09	24.44	PASS
3	0.2940	9.96	31.61	41.57	60.41	18.84	23.61	33.57	50.41	16.84	PASS
4	0.4065	9.95	29.45	39.40	57.72	18.32	15.08	25.03	47.72	22.69	PASS
5	0.5775	9.94	31.78	41.72	56.00	14.28	17.44	27.38	46.00	18.62	PASS
6	0.9285	9.93	25.32	35.25	56.00	20.75	12.49	22.42	46.00	23.58	PASS

Test Mode: 00; Line: Neutral Line



Final Data List

NO.	Frequency [MHz]	Factor [dB]	QP Reading [dBμV]	QP Value [dBμV]	QP Limit [dBμV]	QP Margin [dB]	AV Reading [dBμV]	AV Value [dBμV]	AV Limit [dBμV]	AV Margin [dB]	Verdict
1	0.1590	9.96	39.28	49.24	65.52	16.28	23.80	33.76	55.52	21.76	PASS
2	0.1950	9.97	35.70	45.67	63.82	18.15	20.65	30.62	53.82	23.20	PASS
3	0.3120	9.97	35.38	45.35	59.92	14.57	30.54	40.51	49.92	9.41	PASS
4	0.4380	9.93	26.88	36.81	57.10	20.29	13.48	23.41	47.10	23.69	PASS
5	0.5235	9.91	28.69	38.60	56.00	17.40	14.97	24.88	46.00	21.12	PASS
6	0.9915	9.90	23.92	33.82	56.00	22.18	10.18	20.08	46.00	25.92	PASS

6.2 Radiated Emissions (30MHz-1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4-2014

Measurement Distance: 3m

Limit:

Class B

Test Distance: 3m

30MHz -88MHz 40.0(dBμV/m) quasi-peak

88MHz-216MHz 43.5(dBμV/m) quasi-peak

216MHz-960MHz 46.0(dBμV/m) quasi-peak

960MHz-1000MHz 54.0(dBμV/m) quasi-peak

Detector: Peak for pre-scan (120kHz resolution bandwidth) 30MHz to1000MHz

Class B

Test Distance: 10m

30MHz -88MHz 29.5(dBμV/m) quasi-peak

88MHz-216MHz 33.1(dBμV/m) quasi-peak

216MHz-960MHz 35.6(dBμV/m) quasi-peak

960MHz-1000MHz 43.5(dBμV/m) quasi-peak

Detector: Peak for pre-scan (120kHz resolution bandwidth) 30MHz to1000MHz

6.2.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

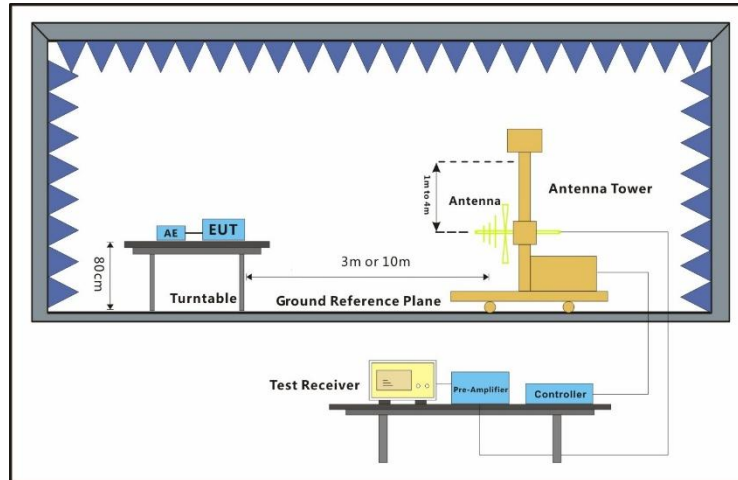
Humidity: 44 % RH

Atmospheric Pressure: 1001 mbar

6.2.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	Transfer data between the EUT and the PC+USB cable+5GWLAN(Idle)+BT(Idle)+Earphones+SA Band 5 (RX)

6.2.3 Test Setup Diagram

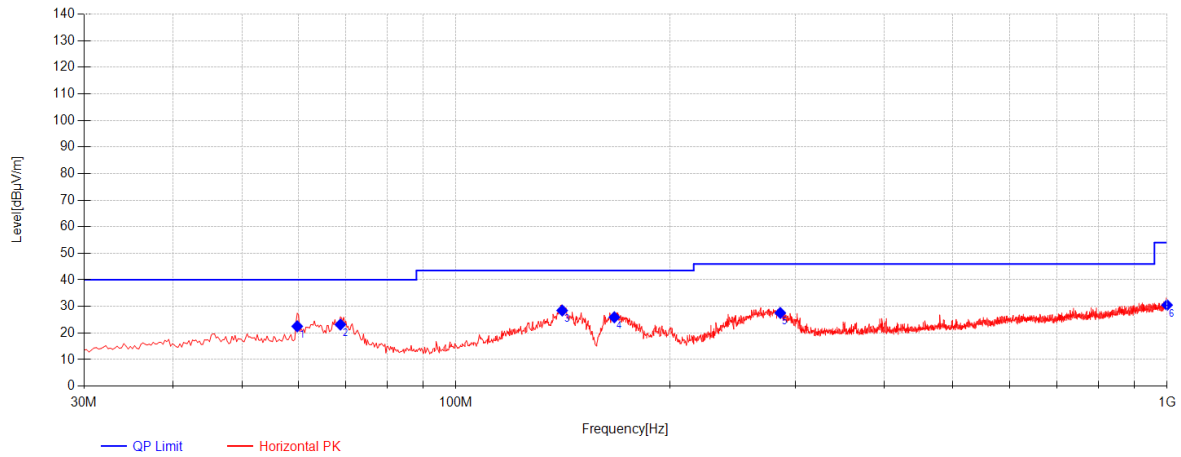


6.2.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.

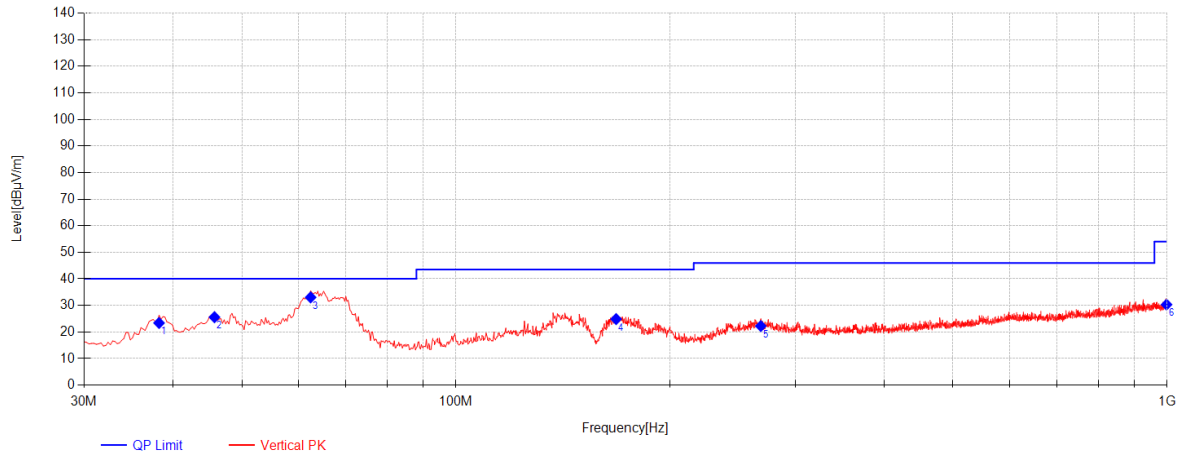
Remark: $\text{Level} = \text{Read Level} + \text{Cable Loss} + \text{Antenna Factor} - \text{Preamplifier Factor}$

Test Mode: 05; Polarity: Horizontal



Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	59.8275	44.83	18.63	-40.95	22.51	40.00	17.49	Horizontal
2	68.8	47.48	16.52	-40.82	23.18	40.00	16.82	Horizontal
3	141.065	49.14	19.17	-39.85	28.46	43.50	15.04	Horizontal
4	167.0125	49.69	15.80	-39.58	25.91	43.50	17.59	Horizontal
5	285.8375	46.89	19.02	-38.36	27.55	46.00	18.45	Horizontal
6	1000	36.09	28.10	-33.68	30.51	54.00	23.49	Horizontal

Test Mode: 05; Polarity: Vertical



Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Polarity
1	38.245	46	18.62	-41.23	23.39	40.00	16.61	Vertical
2	45.7625	46.29	20.35	-41.07	25.57	40.00	14.43	Vertical
3	62.4765	56.09	17.85	-40.91	33.03	40.00	6.97	Vertical
4	167.9825	48.84	15.60	-39.57	24.87	43.50	18.63	Vertical
5	268.3775	41.81	19.07	-38.65	22.23	46.00	23.77	Vertical
6	998.3025	35.9	28.10	-33.70	30.30	54.00	23.70	Vertical

6.3 Radiated Emissions (Above 1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4-2014

Limit:

Class B

Above 1GHz 74(dBμV/m) peak, 54(dBμV/m) average

Detector: Peak for pre-scan (1000kHz resolution bandwidth) 1GHz to 40GHz

6.3.1 E.U.T. Operation

Operating Environment:

Temperature: 23 °C

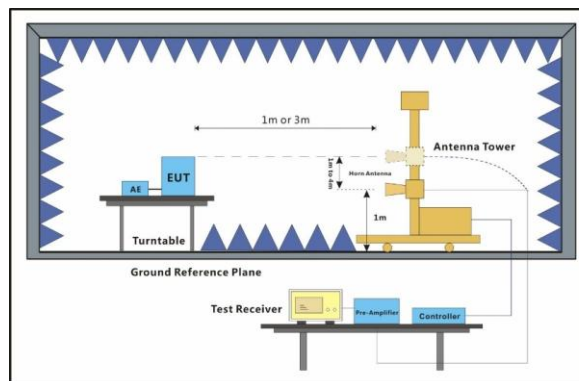
Humidity: 43 % RH

Atmospheric Pressure: 1001 mbar

6.3.2 Test Mode Description

Pre-scan / Final test	Mode Code	Description
Final test	05	Transfer data between the EUT and the PC+USB cable+5GWLAN(Idle)+BT(Idle)+Earphones+SA Band 5 (RX)

6.3.3 Test Setup Diagram



6.3.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Average measurements were conducted based on the peak sweep graph. The EUT was measured by Horn antenna with 2 orthogonal polarities.

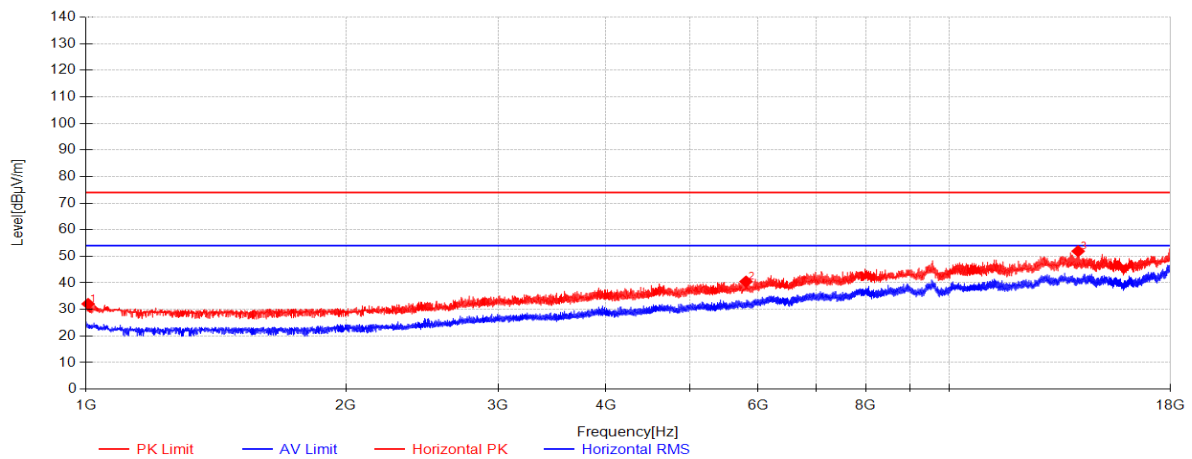
The red line show in graphic is the limit in standard used in this section.

Remark:

1.Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

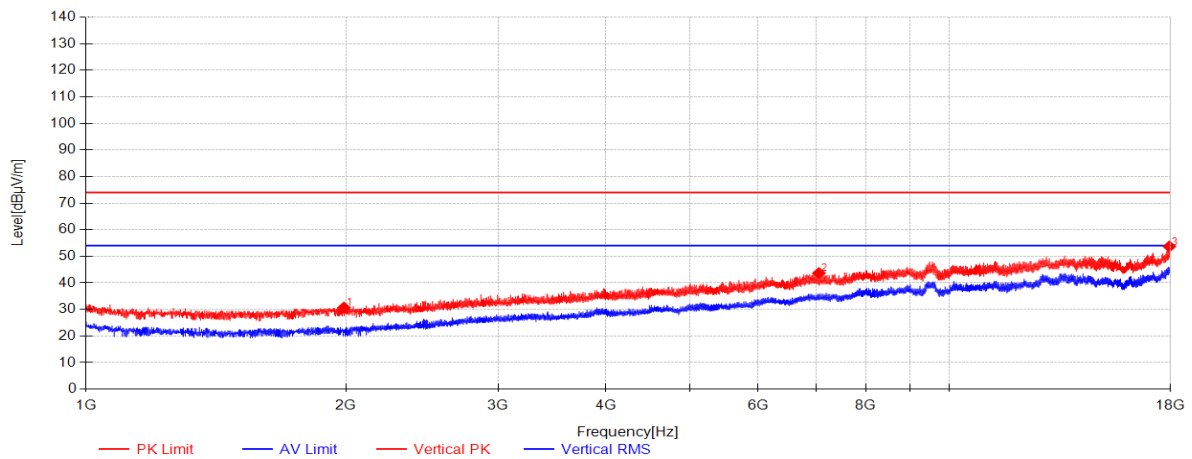
2.Scan above 18GHz, the disturbance in this frequency range was very low.Spurious emissions from the radiator that are attenuated more than 20 dB below the limit need not be reported.

Test Mode: 05; Polarity: Horizontal



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	1005.10	54.31	25.69	-47.94	32.07	74.00	41.93	Horizontal
2	5810.58	50.39	33.93	-43.84	40.48	74.00	33.52	Horizontal
3	14089.58	46.46	40.35	-34.91	51.90	74.00	22.10	Horizontal

Test Mode: 05; Polarity: Vertical



Data List								
NO.	Frequency [MHz]	Reading [dBμV]	AF [dB/m]	Factor [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Polarity
1	1988.55	53.01	26.13	-48.47	30.68	74.00	43.32	Vertical
2	7058.38	50.18	36.30	-42.83	43.65	74.00	30.35	Vertical
3	17969.83	42.07	41.61	-30.00	53.68	74.00	20.32	Vertical



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7 Test Setup Photo

Refer to Appendix A.1_Photos of Test Setup for SUCR2607000610WM

8 EUT Constructional Details (EUT Photos)

Refer to Appendix A.2_External Photos for SUCR2607000610WM and Appendix A.3_Internal Photos for SUCR2607000610WM

- End of the Report -