



FCC Test Report

APPLICANT : COOSEA GROUP (HK) COMPANY LIMITED
EQUIPMENT : Feature Phone
BRAND NAME : Consumer Cellular
MODEL NAME : SN331CC
FCC ID : 2A28USN331CC
STANDARD : 47 CFR Part 15 Subpart B
CLASSIFICATION : Certification
TEST DATE(S) : Dec. 23, 2025 ~ Feb. 10, 2026

We, Sporton International Inc. (Shenzhen), 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 of Sporton International Inc. (Shenzhen), the test report shall not be reproduced except in full.

Fly Liang

Approved by: Fly Liang



Sporton International Inc. (ShenZhen)

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People's Republic of China



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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FC5N2009	Rev. 01	Initial issue of report	Mar. 09, 2026

SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
3.1	15.107	AC Conducted Emission	< 15.107 limits	PASS	Under limit 9.03 dB at 0.15 MHz
3.2	15.109	Radiated Emission	< 15.109 limits	PASS	Under limit 0.61 dB at 175.50 MHz for Quasi-Peak

Conformity Assessment Condition:

The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account. Please refer to each test results in the section "Measurement Uncertainty".

Disclaimer:

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



1. General Description

1.1. Applicant

COOSEA GROUP (HK) COMPANY LIMITED

UNIT 5-6 16/F MULTIFIELD PLAZA 3-7A PRAT AVENUE TSIMSHATSUI KL

1.2. Manufacturer

COOSEA GROUP (HK) COMPANY LIMITED

UNIT 5-6 16/F MULTIFIELD PLAZA 3-7A PRAT AVENUE TSIMSHATSUI KL

1.3. Product Feature of Equipment Under Test

Product Feature	
Equipment	Feature Phone
Brand Name	Consumer Cellular
Model Name	SN331CC
FCC ID	2A28USN331CC
EUT supports Radios application	WCDMA/LTE/5G NR WLAN 2.4GHz 802.11b/g/n HT20/HT40 WLAN 2.4GHz 802.11ac VHT20/VHT40 WLAN 5GHz 802.11a/n HT20/HT40 WLAN 5GHz 802.11ac VHT20/VHT40/VHT80 Bluetooth BR/EDR/LE GNSS
IMEI Code	Conduction: 351341590006790/351341590006808 Radiation: 351341590009398/351341590009406
EUT Stage	Production Unit

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.



1.4. Product Specification of Equipment Under Test

Standards-related Product Specification	
Tx Frequency	WCDMA Band II: 1850 MHz ~ 1910 MHz WCDMA Band IV : 1710 MHz ~ 1755 MHz WCDMA Band V: 824 MHz ~ 849 MHz LTE Band 2 : 1850 MHz ~ 1910 MHz LTE Band 4 : 1710 MHz ~ 1755 MHz LTE Band 5 : 824 MHz ~ 849 MHz LTE Band 7 : 2500 MHz ~ 2570 MHz LTE Band 12 : 699 MHz ~ 716 MHz LTE Band 14 : 788 MHz ~ 798 MHz LTE Band 17 : 704 MHz ~ 716 MHz LTE Band 30 : 2305 MHz ~ 2315 MHz LTE Band 66 : 1710 MHz ~ 1780 MHz 5G NR n2 : 1850 MHz ~ 1910 MHz 5G NR n5 : 824 MHz ~ 849 MHz 5G NR n30 : 2305 MHz ~ 2315 MHz 5G NR n66 : 1710 MHz ~ 1780 MHz 5G NR n77 : 3450 MHz ~ 3980 MHz; 802.11b/g/n/ac: 2400 MHz ~ 2483.5 MHz 802.11a/n/ac: 5150 MHz ~ 5250 MHz; 5250 MHz ~ 5350 MHz; 5470 MHz ~ 5725 MHz 5725 MHz ~ 5850 MHz Bluetooth: 2400 MHz ~ 2483.5 MHz
Rx Frequency	WCDMA Band II: 1930 MHz ~ 1990 MHz WCDMA Band IV : 2110 MHz ~ 2155 MHz WCDMA Band V: 869 MHz ~ 894 MHz LTE Band 2 : 1930 MHz ~ 1990 MHz LTE Band 4 : 2110 MHz ~ 2155 MHz LTE Band 5 : 869 MHz ~ 894 MHz LTE Band 7 : 2620 MHz ~ 2690 MHz LTE Band 12 : 729 MHz ~ 746 MHz LTE Band 14 : 758 MHz ~ 768 MHz LTE Band 17 : 734 MHz ~ 746 MHz LTE Band 29 : 717 MHz ~ 728 MHz LTE Band 30 : 2350 MHz ~ 2360 MHz LTE Band 66 : 2110 MHz~ 2180 MHz 5G NR n2 : 1930 MHz ~ 1990 MHz 5G NR n5 : 869 MHz ~ 894 MHz 5G NR n30 : 2350 MHz ~ 2360 MHz 5G NR n66 : 2110 MHz~ 2200 MHz 5G NR n77 : 3450 MHz ~ 3980 MHz; 802.11b/g/n/ac: 2400 MHz ~ 2483.5 MHz 802.11a/n/ac: 5150 MHz ~ 5250 MHz; 5250 MHz ~ 5350 MHz; 5470 MHz ~ 5725 MHz 5725 MHz ~ 5850 MHz Bluetooth: 2400 MHz ~ 2483.5 MHz GNSS : 1559 MHz ~ 1610 MHz
Antenna Type	WWAN : PIFA Antenna WLAN : IFA Antenna

	Bluetooth : IFA Antenna GNSS: IFA Antenna
Type of Modulation	WCDMA : BPSK HSPA : QPSK HSPA+ : 16QAM DC-HSDPA : 64QAM LTE: QPSK / 16QAM / 64QAM / 256QAM 5G NR: DFT-s-OFDM (PI/2 BPSK / QPSK / 16QAM / 64QAM / 256QAM) CP-OFDM (QPSK / 16QAM / 64QAM / 256QAM) 802.11b: DSSS (DBPSK / DQPSK / CCK) 802.11a/g/n: OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ac: OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM) Bluetooth LE : GFSK Bluetooth (1Mbps) : GFSK Bluetooth (2Mbps) : $\pi/4$ -DQPSK Bluetooth (3Mbps) : 8-DPSK GNSS : BPSK

1.5. Modification of EUT

No modifications are made to the EUT during all test items.

1.6. Test Location

Sporton International Inc. (Shenzhen) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.01.

Test Firm	Sporton International Inc. (Shenzhen)		
Test Site Location	101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City, Guangdong Province 518103 People's Republic of China TEL: +86-755-86066985		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	CO02-SZ; 03CH05-SZ	CN1256	421272

1.7. Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH05-SZ	AUDIX	E3	6.2009-8-24
2.	CO02-SZ	AUDIX	E3	6.120613b



1.8. Applicable Standards

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

- ♦ 47 CFR Part 15 Subpart 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 has been associated with peripherals pursuant to ANSI C63.4-2014 and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

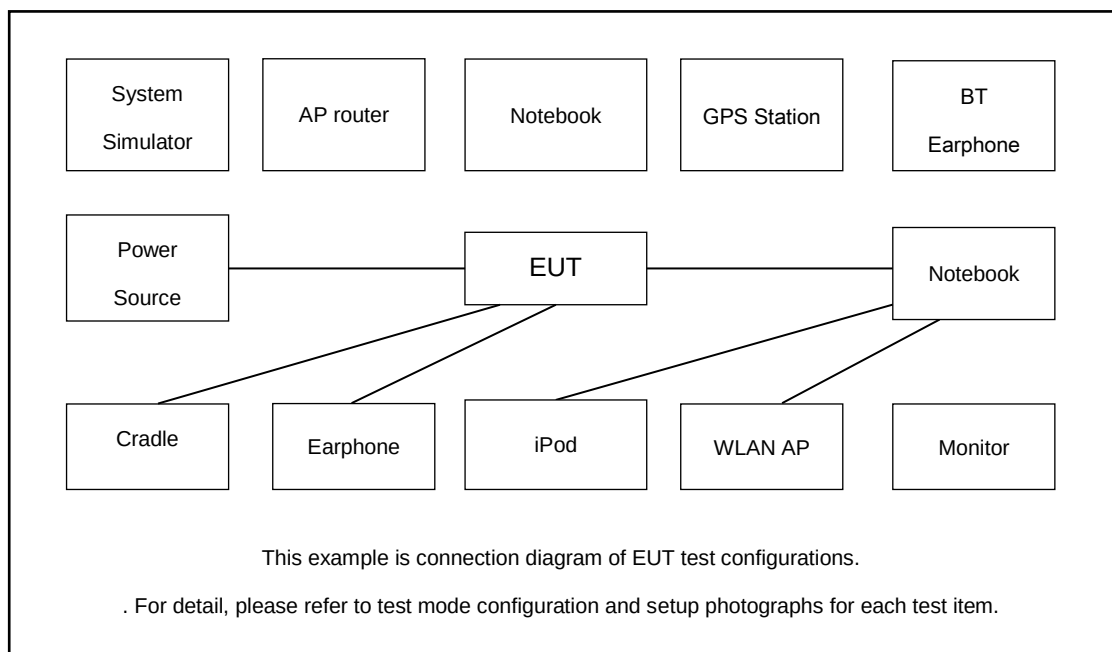
Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (30MHz to the 5th harmonic of the highest frequency or to 40 GHz, whichever is lower).

Test Items	Function Type
AC Conducted Emission	Mode 1: WCDMA Band V Idle(Middle CH) + Camera(Front) + Open + Battery 1 + Earphone + USB Cable 1 (Charging from Adapter 1) + SIM 1
	Mode 2: LTE Band 12 Idle(High CH) + MPEG4(Run Color Bar) + Open + Battery 1 + Earphone + USB Cable 1 (Charging from Adapter 1) + SIM 2
	Mode 3: LTE Band 14 Idle(Low CH) + GNSS RX + Open + Battery 1 + Earphone + USB Cable 1(EUT (eMMC) USB Data Link to NB) + E-SIM
	Mode 4: SA n5 Idle(Low CH) + GNSS RX + Open + Battery 1 + Earphone + USB Cable 1 (NB USB Data Link to EUT (eMMC)) + SIM 2
	Mode 5: NSA B30+n5 Idle(Low CH) + GNSS RX + Open + Battery 1 + Earphone + USB Cable 1(EUT (SD Card) USB Data Link to NB) + SIM 1
	Mode 6: LTE Band 14 Idle(Low CH) + GNSS RX + Open + Battery 1 + USB Cable 1 (NB USB Data Link to EUT (SD Card)) + E-SIM + Earphone
	Mode 7: LTE Band 14 Idle(Low CH) + GNSS RX + Close + USB Cable 1(EUT (eMMC) USB Data Link to NB) + Battery 1 + E-SIM + Earphone
Radiated Emissions	Mode 1: WCDMA Band V Idle(Middle CH) Camera(Front) + Open + Battery 1 + Earphone + USB Cable 1 (Charging from Adapter 1) + SIM 1
	Mode 2: LTE Band 12 Idle(High CH) MPEG4(Run Color Bar) + Open + Battery 1 + Earphone + USB Cable 1 (Charging from Adapter 1) + SIM 2
	Mode 3: LTE Band 14 Idle(Low CH) + GNSS RX + Open + Battery 1 + Earphone + USB Cable 1(EUT (eMMC) USB Data Link to NB) + E-SIM
	Mode 4: SA n5 Idle(Low CH) + GNSS RX + Open + Battery 1 + Earphone + USB Cable 1 (NB USB Data Link to EUT (eMMC)) + SIM 2
	Mode 5: NSA B30+n5 Idle(Low CH) + GNSS RX + Open + Battery 1 + Earphone + USB Cable 1(EUT (SD Card) USB Data Link to NB) + SIM 1
	Mode 6: LTE Band 14 Idle(Low CH) + GNSS RX + Open + Battery 1 + Earphone + USB Cable 1 (NB USB Data Link to EUT (SD Card)) + SIM 1
	Mode 7: LTE Band 14 Idle(Low CH) + GNSS RX + Open + Earphone + Earphone + Battery 1 + SIM 1
	Mode 8: LTE Band 14 Idle(Low CH) + Close + USB Cable 1(EUT (eMMC) USB Data Link to NB) + Battery 1 + E-SIM + Earphone

Remark:

1. The worst case of AC is mode 3; only the test data of this mode is reported.
2. The worst case of RE is mode 3; only the test data of this mode is reported.
3. Data Link with Notebook / PC means data application transferred mode between EUT and Notebook / PC.
4. Pre-scanned Low/Middle/High channel for WCDMA Band V/LTE Band 12/14 and 5G NR n5/NSA B30+n5, the worst channel was recorded in this report.

2.2.Connection Diagram of Test System



The EUT has been associated with peripherals pursuant to ANSI C63.4-2014 and configuration operated in a manner tended to maximize its emission characteristics in a typical application

2.3. Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Base Station(LTE)	Anritsu	MT8820C	N/A	N/A	Unshielded,1.8m
2.	Base Station(5G)	Anritsu	MT8821C	N/A	N/A	Unshielded,1.8m
3.	Base Station(5G)	Anritsu	MT8000A	N/A	N/A	Unshielded,1.8m
4.	WLAN AP	Dlink	DIR-820L	KA2IR820LA1	N/A	Unshielded,1.8m
5.	GPS Station	Labsat	RLLS03-2P	N/A	N/A	Unshielded,1.8m
6.	Notebook	DELL	Latitude 3400	N/A	N/A	Unshielded,1.8m
7.	Earphone	apple	N/A	N/A	N/A	N/A
8.	Ipod	apple	N/A	MC69029/A	N/A	N/A
9.	SD Card	N/A	MicroSD HC	FCC DoC	N/A	N/A

2.4. EUT Operation Test Setup

The EUT was in WCDMA or LTE or 5G NR idle mode during the testing. The EUT was synchronized to the BCCH, and is in continuous receiving mode by setting system simulator's paging reorganization.

At the same time, the EUT was attached to the WLAN AP, and the following programs installed in the EUT were programmed during the test.

1. Data application is transferred between notebook and EUT via USB cable.
2. Turn on camera to capture images.
3. Turn on MPEG4 function.
4. Turn on GNSS function to make the EUT receive continuous signals from GNSS station.

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 Limit>

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.

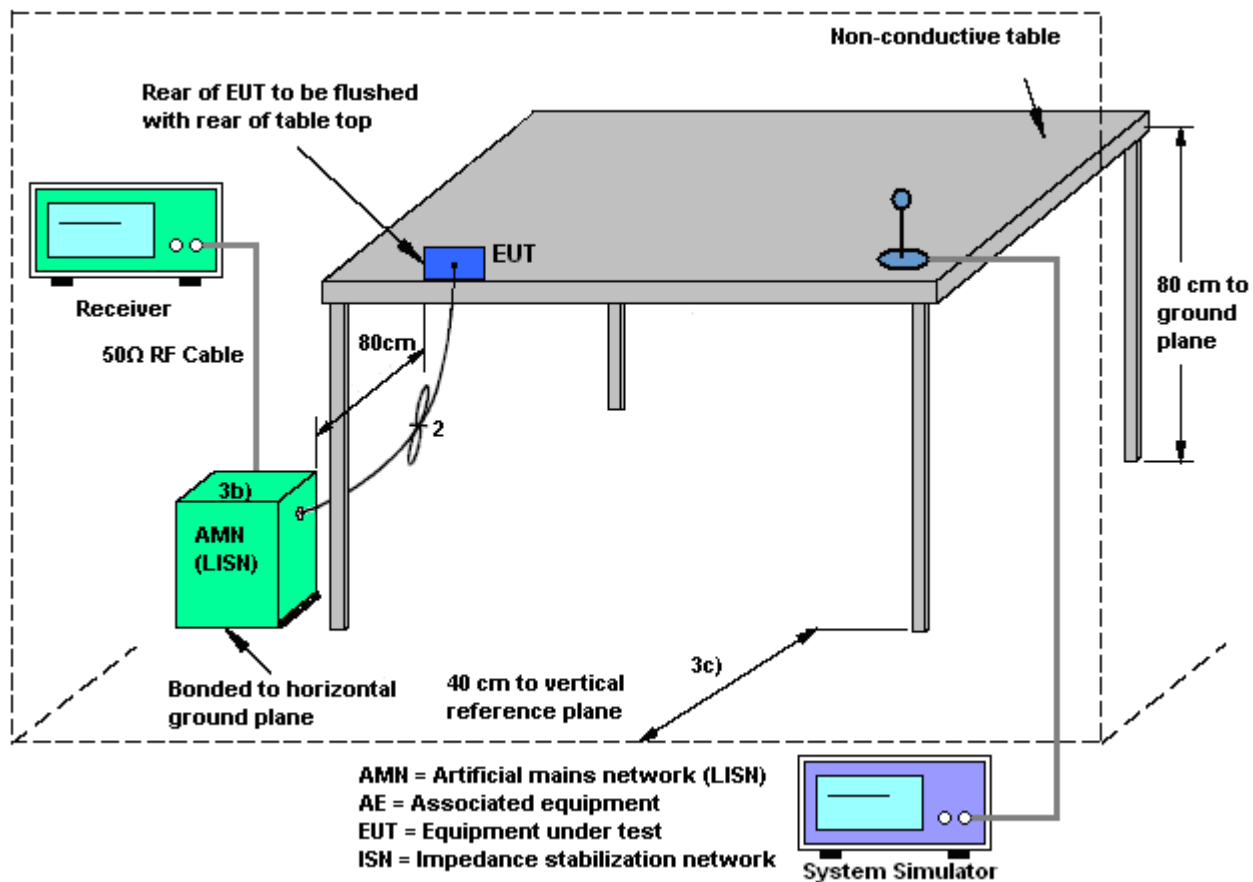
3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedure

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was 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 should be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

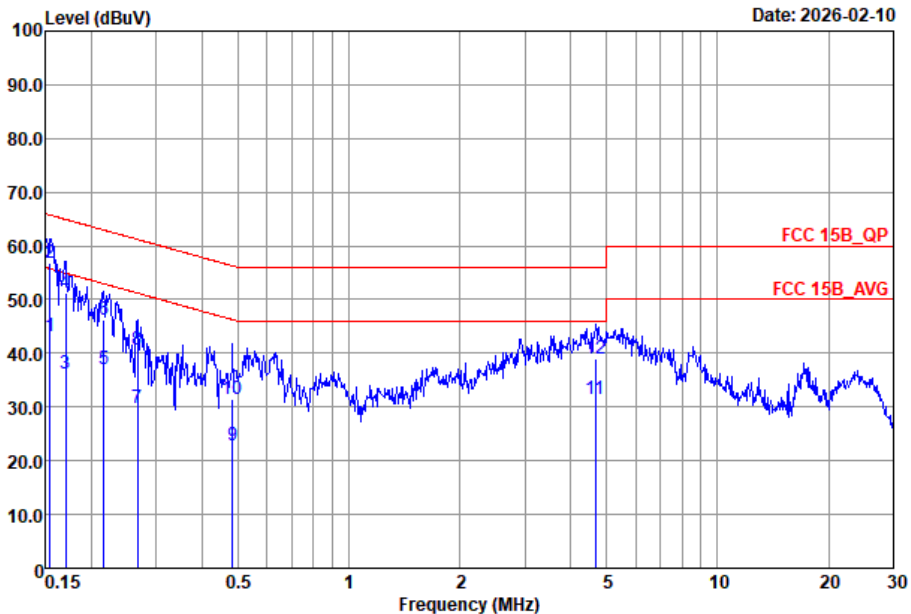
3.1.4 Test Setup





3.1.5 Test Result of AC Conducted Emission

Test Engineer :	XuRuibin	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

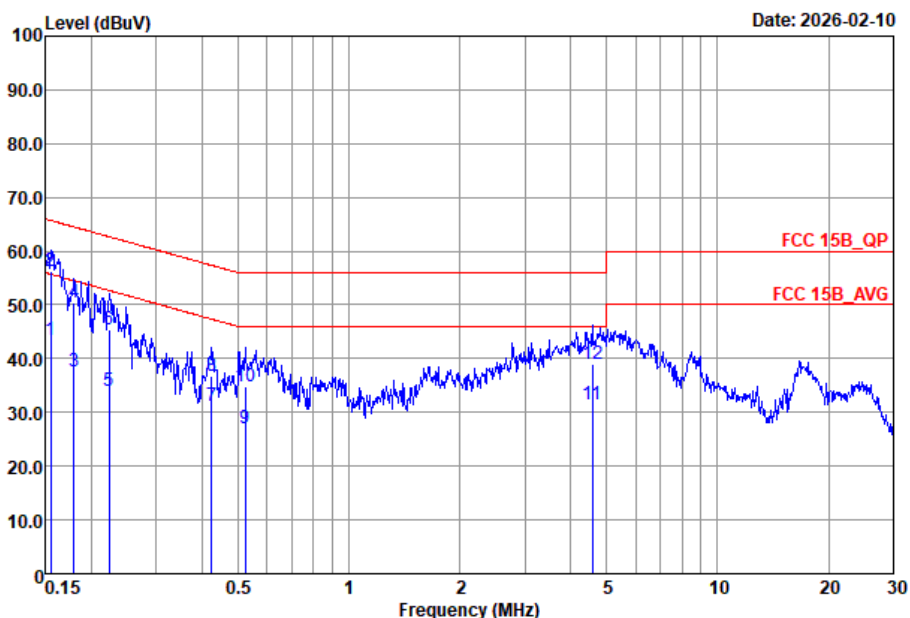


Site : C002-SZ
Condition : FCC 15B_QP LISN-L_2026 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.15	43.11	-12.63	55.74	23.20	9.75	10.16	Average
2 *	0.15	56.71	-9.03	65.74	36.80	9.75	10.16	QP
3	0.17	36.19	-18.75	54.94	16.30	9.73	10.16	Average
4	0.17	51.39	-13.55	64.94	31.50	9.73	10.16	QP
5	0.22	37.08	-15.88	52.96	17.20	9.72	10.16	Average
6	0.22	46.28	-16.68	62.96	26.40	9.72	10.16	QP
7	0.27	29.88	-21.32	51.20	10.01	9.72	10.15	Average
8	0.27	40.68	-20.52	61.20	20.81	9.72	10.15	QP
9	0.48	22.77	-23.50	46.27	2.90	9.73	10.14	Average
10	0.48	31.57	-24.70	56.27	11.70	9.73	10.14	QP
11	4.67	31.53	-14.47	46.00	11.61	9.70	10.22	Average
12	4.67	39.13	-16.87	56.00	19.21	9.70	10.22	QP



Test Engineer :	XuRuibin	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C002-SZ
Condition : FCC 15B_QP LISN-N_2026 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.16	43.35	-12.34	55.69	23.40	9.79	10.16	Average
2 *	0.16	56.35	-9.34	65.69	36.40	9.79	10.16	QP
3	0.18	37.64	-16.86	54.50	17.70	9.78	10.16	Average
4	0.18	50.34	-14.16	64.50	30.40	9.78	10.16	QP
5	0.22	33.94	-18.76	52.70	14.00	9.78	10.16	Average
6	0.22	45.54	-17.16	62.70	25.60	9.78	10.16	QP
7	0.42	31.20	-16.17	47.37	11.31	9.75	10.14	Average
8	0.42	36.80	-20.57	57.37	16.91	9.75	10.14	QP
9	0.52	26.97	-19.03	46.00	7.10	9.73	10.14	Average
10	0.52	34.87	-21.13	56.00	15.00	9.73	10.14	QP
11	4.57	31.57	-14.43	46.00	11.60	9.75	10.22	Average
12	4.57	38.97	-17.03	56.00	19.00	9.75	10.22	QP

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)

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 Limit>

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

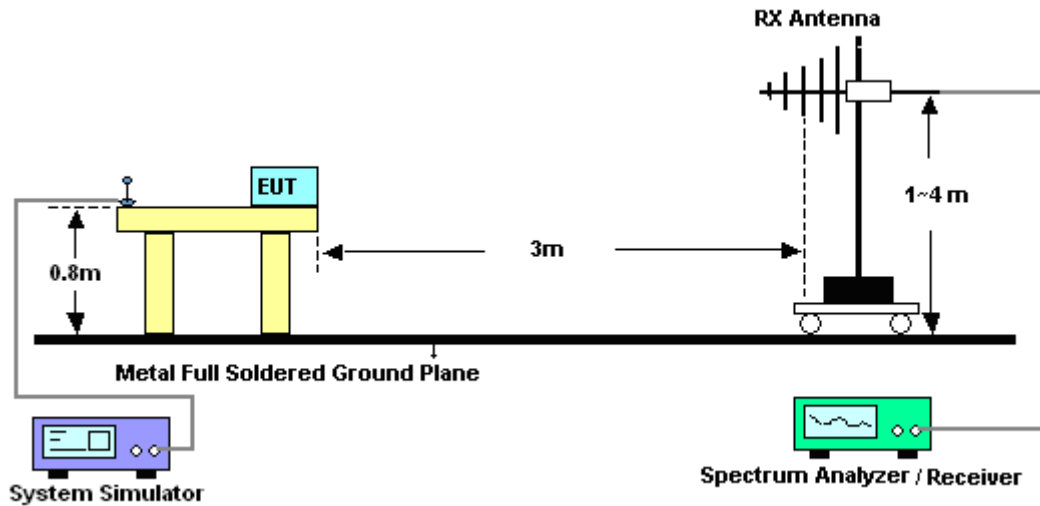
The measuring equipment is listed in the section 4 of this test report.

3.2.3. Test Procedures

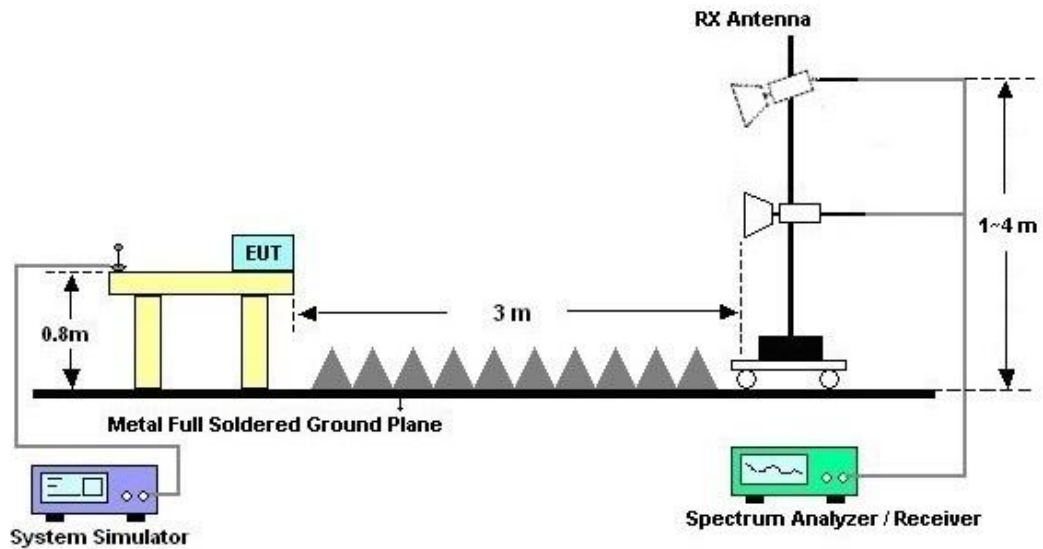
1. The EUT was placed on a turntable with 0.8 meter above ground.
2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
3. The table was rotated 360 degrees to determine the position of the highest radiation.
4. The antenna 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 was 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=120kHz/VBW=300kHz for frequency below 1GHz; RBW=1MHz VBW=3MHz (Peak), RBW=1MHz/VBW=10Hz (Average) for frequency above 1GHz).
7. If the emission level of the EUT in peak mode was 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
10. Exploratory radiated emissions testing of handheld and/or body-worn devices shall include rotation of the EUT through three orthogonal axes (X/Y/Z Plane) to determine the orientation (attitude) that maximizes the emissions.

3.2.4. Test Setup of Radiated Emission

For radiated emissions from 30MHz to 1GHz

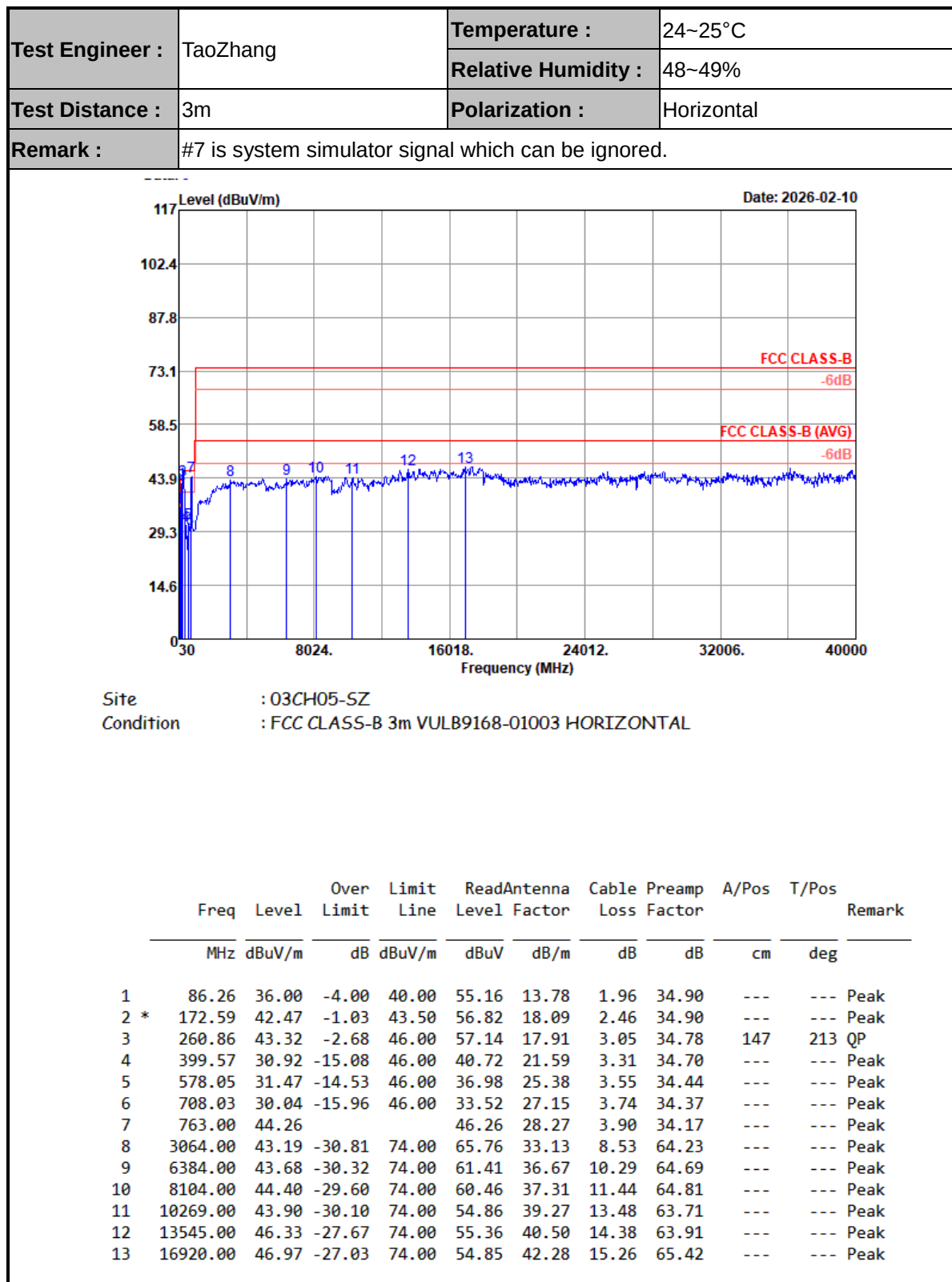


For radiated emissions above 1GHz



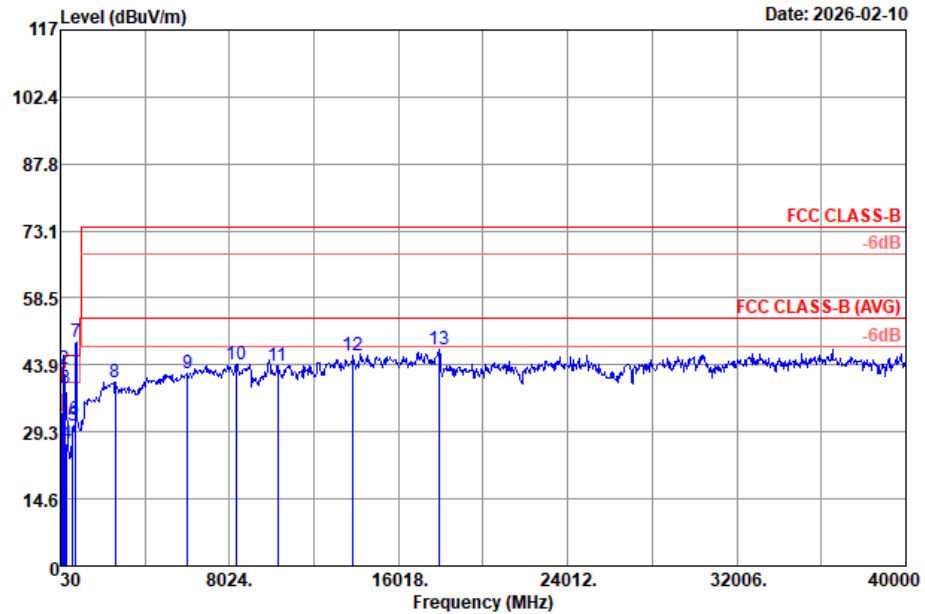


3.2.5. Test Result of Radiated Emission





Test Engineer :	TaoZhang	Temperature :	24~25°C
		Relative Humidity :	48~49%
Test Distance :	3m	Polarization :	Vertical
Remark :	#7 is system simulator signal which can be ignored.		



Site : 03CH05-SZ
Condition : FCC CLASS-B 3m VULB9168-01003 VERTICAL

	Freq	Level	Over Limit	Limit Line	ReadAntenna Level Factor	Cable Loss	Preamp Factor	A/Pos	T/Pos	Remark	
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	84.32	29.43	-10.57	40.00	48.33	14.06	1.94	34.90	---	---	Peak
2	175.50	42.89	-0.61	43.50	57.56	17.76	2.47	34.90	100	231	QP
3	250.19	38.94	-7.06	46.00	52.95	17.78	3.01	34.80	---	---	Peak
4	344.28	26.76	-19.24	46.00	37.72	20.33	3.41	34.70	---	---	Peak
5	616.85	30.56	-15.44	46.00	35.21	26.13	3.62	34.40	---	---	Peak
6	705.12	32.09	-13.91	46.00	35.57	27.16	3.74	34.38	---	---	Peak
7 *	763.00	48.73			50.73	28.27	3.90	34.17	---	---	Peak
8	2624.00	40.13	-33.87	74.00	64.85	31.97	7.43	64.12	---	---	Peak
9	6024.00	41.89	-32.11	74.00	61.26	36.20	9.41	64.98	---	---	Peak
10	8320.00	44.14	-29.86	74.00	59.68	37.14	11.74	64.42	---	---	Peak
11	10287.00	43.78	-30.22	74.00	54.68	39.29	13.48	63.67	---	---	Peak
12	13860.00	45.83	-28.17	74.00	54.69	40.60	14.51	63.97	---	---	Peak
13	17910.00	47.11	-26.89	74.00	54.04	44.03	15.29	66.25	---	---	Peak

Note:

- Level(dBμV/m) = Read Level(dBμV) + Antenna Factor(dB/m) + Cable Loss(dB) - Preamp Factor(dB)
- Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)



4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
EMI Test Receiver	R&S	ESR7	102261	9kHz~7GHz	Apr. 02, 2025	Jan. 11, 2026~ Feb. 10, 2026	Apr. 01, 2026	Radiation (03CH05-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010B	MY59071191	10Hz~44GHz	Apr. 02, 2025	Jan. 11, 2026~ Feb. 10, 2026	Apr. 01, 2026	Radiation (03CH05-SZ)
Log-periodic Antenna	SCHWARZBECK	VULB 9168	01001	20MHz~1.5GHz	Dec. 06, 2025	Jan. 11, 2026~ Feb. 10, 2026	Dec. 05, 2026	Radiation (03CH05-SZ)
Amplifier	EM Electronics	EM330	060756	0.01Hz ~3000MHz	Apr. 02, 2025	Jan. 11, 2026~ Feb. 10, 2026	Apr. 01, 2026	Radiation (03CH05-SZ)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00119436	1GHz~18GHz	Jul. 04, 2025	Jan. 11, 2026~ Feb. 10, 2026	Jul. 03, 2026	Radiation (03CH05-SZ)
HF Amplifier	EM Electronics	EM01G18GA	060779	1GHz~18GHz	Dec. 25, 2025	Jan. 11, 2026~ Feb. 10, 2026	Dec. 24, 2026	Radiation (03CH05-SZ)
HF Amplifier	EM Electronics	EM18G40G	060778	18GHz~40GHz	Apr. 03, 2025	Jan. 11, 2026~ Feb. 10, 2026	Apr. 02, 2026	Radiation (03CH05-SZ)
Horn Antenna	SCHWARZBECK	BBHA9170	00983	15GHz~40GHz	Apr. 03, 2025	Jan. 11, 2026~ Feb. 10, 2026	Apr. 02, 2027	Radiation (03CH05-SZ)
AC Power Source	APC	AFV-S-600	F119050013	N/A	Oct. 13, 2025	Jan. 11, 2026~ Feb. 10, 2026	Oct. 12, 2026	Radiation (03CH05-SZ)
Turn Table	EMEC	T-200-S-1	060925-T	0~360 degree	NCR	Jan. 11, 2026~ Feb. 10, 2026	NCR	Radiation (03CH05-SZ)
Antenna Mast	EMEC	MBS-400-1	060927	1 m~4 m	NCR	Jan. 11, 2026~ Feb. 10, 2026	NCR	Radiation (03CH05-SZ)
EMI Receiver	R&S	ESR7	102297	9kHz~7GHz;	Jul. 02, 2025	Dec. 23, 2025~ Feb. 10, 2026	Jul. 01, 2026	Conduction (CO02-SZ)
AC LISN	R&S	ENV216	101499	9kHz~30MHz	Jul. 03, 2025	Dec. 23, 2025~ Feb. 10, 2026	Jul. 02, 2026	Conduction (CO02-SZ)
AC Power Source	CHROMA	61601	61601000247 0	100Vac~250Vac	Dec. 25, 2024	Dec. 23, 2025~ Feb. 10, 2026	Dec. 24, 2025	Conduction (CO02-SZ)
AC Power Source	CHROMA	61601	61601000247 0	100Vac~250Vac	Dec. 24, 2025		Dec. 23, 2026	Conduction (CO02-SZ)

NCR: No Calibration Required

5. Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.5 dB
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.2 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.1 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.1 dB
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