



Test report No: 25C0482R-0E3012110014-A

FCC TEST REPORT

Product Name	Bluetooth Headset
Trademark	Jabra
Model and /or type reference	HSC250W
Applicant's name / address	GN Audio USA Inc. / 900 Chelmsfort St, Tower 2, Floor 8, Lowell, Massachusetts, 1851 United States
Manufacturer's name / address	GN Hearing A/S / Lautrupbjerg 7, 2750 Ballerup, Denmark
Test method requested, standard	FCC CFR Title 47 Part 15 Subpart B:2024, Class B
Verdict Summary	IN COMPLIANCE
Documented By (Senior Engineering Adm. Specialist / Anita Chou)	Anita Chou
Approved By (Director / Vincent Lin)	
Date of Report	2025/12/12
Date of Issue	2026/05/21
Report No.	25C0482R-0E3012110014-A
Report Version	V1.0

INDEX

Description	Page
1. General Information	5
1.1. EUT Description	5
1.2. Mode of Operation	6
1.3. Configuration of Tested System	7
1.4. EUT Exercise Software	9
2. Technical Test.....	10
2.1. Summary of Test Result	10
2.2. List of Test Equipment	11
2.3. Measurement Uncertainty	12
2.4. Test Environment	13
3. Conducted Emission	14
3.1. Test Specification	14
3.2. Test Setup	14
3.3. Limit.....	14
3.4. Test Procedure	15
3.5. Test Result	16
4. Radiated Emission	20
4.1. Test Specification	20
4.2. Test Setup	20
4.3. Limit.....	21
4.4. Test Procedure	22
4.5. Test Result	23

Product Photos: Please refer to the file: 25C0482R-Product Photos

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DEKRA is a testing laboratory competent to carry out the tests described in this report.

In order to assure the traceability to other national and international laboratories, DEKRA has a calibration and maintenance program for its measurement equipment.

DEKRA guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated in the report and it is based on the knowledge and technical facilities available at DEKRA at the time of performance of the test.

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The results presented in this Test Report apply only to the particular item under test established in this document.

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General conditions

1. The test results relate only to the samples tested.
2. The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.
3. This report must not be used to claim product endorsement by TAF or any agency of the government.
4. The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.
5. Measurement uncertainties evaluated for each testing system and associated connections are given here to provide the system information for reference. Compliance determinations do not take into account measurement uncertainties for each testing system, but are based on the results of the compliance measurement.

Revision History

Report No.	Version	Description	Issued Date
25C0482R-0E3012110014-A	V1.0	Initial issue of report.	2026-05-21

1. General Information

1.1. EUT Description

Product Name	Bluetooth Headset
Trademark	Jabra
Model No.	HSC250W
EUT Max Frequency	2.4GHz
EUT Rated Voltage	DC 5V (By USB)
EUT Test Voltage	AC 120V/60Hz

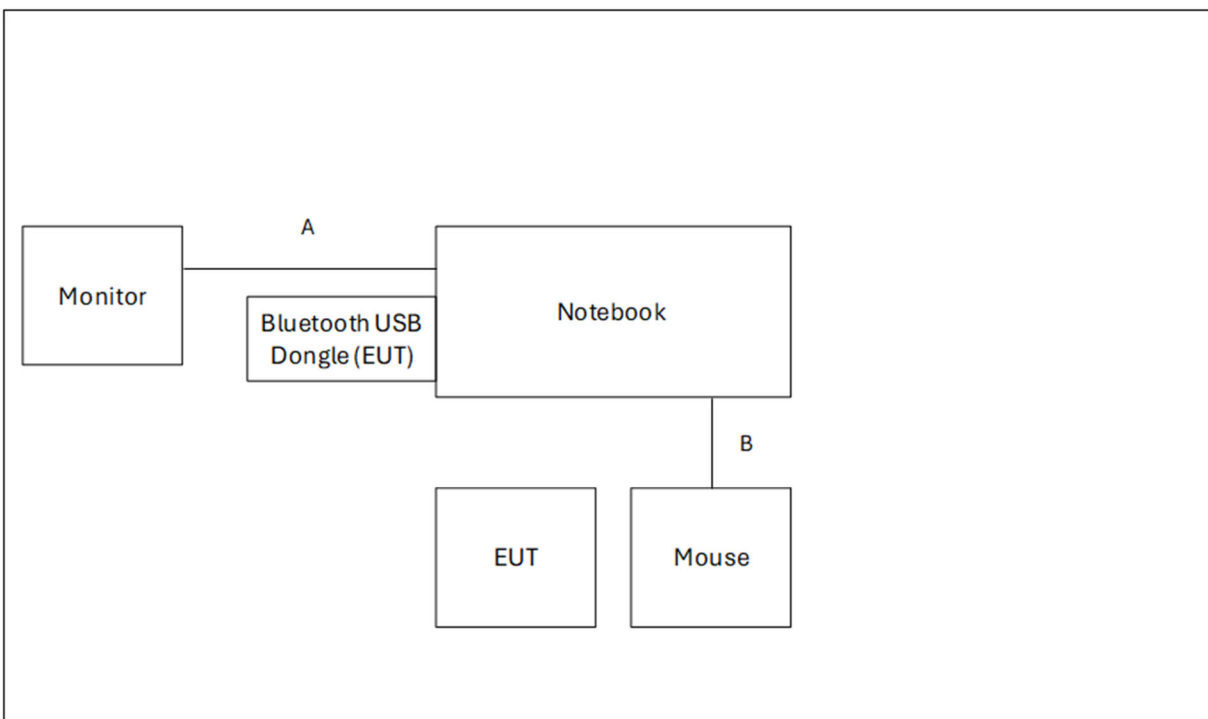
No	Accessories	Brand Name	Model Name	Power Rate
1	Type C to Type C Cable	Jabra	HSC250W	5V, Shielded, 1.2m
2	Bluetooth USB Dongle	Jabra	END085W	5V, Type A
3	Bluetooth USB Dongle	Jabra	END080W	5V, Type C
4	Desk stand (Optional)	Jabra	DIV040	5V, Type C

1.2. Mode of Operation

DEKRA has verified the construction and function in typical operation. All the test modes were carried out with the EUT in normal operation, which was shown in this test report and defined as:

Pre-Test Mode	
Mode 1: Normal Operation(BT + BT Dongle: END080W(USB-Type C)), Binaural Type	
Mode 2: Normal Operation(BT + BT Dongle: END085W(USB-Type A)), Monaural Type	
Mode 3: Normal Operation(Charging with Desk stand), Binaural Type	
Mode 4: Normal Operation(Wired PC Communication and Charging Mode), Binaural Type	
Final Test Mode	
Conducted Emission	Mode 1 、 Mode 3
Radiated Emission (Below 1GHz)	Mode 1 、 Mode 3
Radiated Emission (Above 1GHz)	Mode 1 、 Mode 3

1.3. Configuration of Tested System

Test Mode	Mode 1			
Connection Diagram				
<pre>graph LR; Monitor[Monitor] --- A --- Notebook[Notebook]; Dongle[Bluetooth USB Dongle (EUT)] --- Notebook; Notebook --- B --- EUT[EUT]; Notebook --- B --- Mouse[Mouse];</pre>				
Tested System Details				
Product	Manufacturer	Model No.	No.	Cable Type & Description
Monitor	Dell	U2723QE	A	HDMI, Shielded 1.8m
Mouse	Microsoft	MSK-1113(B)	B	USB, Shielded 1.8m, core *1
Notebook	Lenovo	L14G2		
Bluetooth USB Dongle (EUT)	Jabra	END080W		

Note:

- ☒ Use Full system setup configuration determines Worst-Case Mode.
- ☐ Use 2dB law program determines Max. Cable Configuration and Worst-Case Mode.
- ☒ Radiated emission item test: Performed using the Horn Antenna 3dB Beamwidth to 3m from the EUT size sufficient to cover the procedure.
- ☐ Radiated emission item test: Performed using the Horn Antenna 3dB Beamwidth non 3m distance sufficient to cover the size of the EUT program.

Test Mode	Mode 3			
Connection Diagram				
Monitor EUT Deskstand (EUT) Notebook Mouse A C B				
Tested System Details				
Product	Manufacturer	Model No.	No.	Cable Type & Description
Monitor	Dell	U2723QE	A	HDMI, Shielded 1.8m
Mouse	Microsoft	MSK-1113(B)	B	USB, Shielded 1.8m, core *1
Notebook	Lenovo	L14G2	C	Type C, Shielded 1.2m
Desk stand (EUT)	Jabra	HSC250W		

Note:

- ☒ Use Full system setup configuration determines Worst-Case Mode.
- ☐ Use 2dB law program determines Max. Cable Configuration and Worst-Case Mode.
- ☒ Radiated emission item test: Performed using the Horn Antenna 3dB Beamwidth to 3m from the EUT size sufficient to cover the procedure.
- ☐ Radiated emission item test: Performed using the Horn Antenna 3dB Beamwidth non 3m distance sufficient to cover the size of the EUT program.

1.4. EUT Exercise Software

1	Setup the EUT and simulators as shown on 1.3.
2	Turn on the power of all equipment.
3	All the features of the EUT operation normally.

2. Technical Test

2.1. Summary of Test Result

- ☒ No deviations from the test standards
- ☐ Deviations from the test standards as below description:

Emission				
Performed Item	Normative References	Test Performed	Test Site	Verdict
Conducted Emission (Class B)	FCC CFR Title 47 Part 15 Subpart B:2024	Yes	FS-SR01	Pass
Radiated Emission (Class B)	FCC CFR Title 47 Part 15 Subpart B:2024	Yes	FS-CB01 FS-CB03	Pass

Note:

1. Test Site information refers to test Laboratory Information.
2. The test facility, measurement instrumentation and measurement methods used for verifying the compliance of ITE or digital apparatus with FCC CFR Title 47 Part 15 Subpart B shall comply either with the requirements in ANSI C63.4.

Test Laboratory:	DEKRA Testing and Certification Co., Ltd.
	Linkou Laboratory
Address:	No. 85, Wenlin St., Linkou Dist., New Taipei City, 244017, Taiwan, R.O.C
Phone number:	+886-2-7753-2700
Fax number:	+886-2-2602-6881
Test Site	
FS: No.6, Lane 75, Wenlin St., Linkou Dist., New Taipei City, 244017, Taiwan, R.O.C No. 85, Wenlin St., Linkou Dist., New Taipei City, 244017, Taiwan, R.O.C	
HY: No.26, Huaya 1 st Rd., Guishan Dist., Taoyuan City 333411, Taiwan, R.O.C	

2.2. List of Test Equipment

Conducted Emission / FS-SR01

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	Due Date
EMI Test Receiver	R&S	ESR3	102952	2025/12/9	2026/12/8
Two-Line V-Network	R&S	ENV216	101479	2025/10/15	2026/10/14
V-LISN	Schwarzbeck	NNLK 8122	00165	2025/5/24	2026/5/23
Pulse Limiter	R&S	ESH3-Z2	100324	2025/11/5	2026/11/4
Impedance Stabilization Network	TESEQ	ISN T800	42815	2025/10/13	2026/10/12
Impedance Stabilization Network	TESEQ	ISN T8-Cat6	53572	2025/7/30	2026/7/29
Impedance Stabilization Network	TESEQ	ISN ST08	56935	2025/6/30	2026/6/29
Coaxial Cable	SUHNER	RG 400	LC018-RG	2025/6/14	2026/6/13

Note : ISN T800 for LAN 10Mbps to 1Gbps, T8-Cat6 for LAN above 1Gbps, ST08 for Shielded LAN

Test Software version : e3 V9

Note:Test Receiver Detector: Quasipeak and Average Bandwidth: 9kHz

Radiated Emission (Below 1GHz) / FS-CB01

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	Due Date
Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	01124	2025/10/1	2026/9/30
Trilog-Broadband Antenna	Schwarzbeck	VULB 9168	01126	2025/10/1	2026/9/30
EMI Test Receiver	R&S	ESR7	102255	2025/3/17	2026/3/16
EMI Test Receiver	R&S	ESR7	102254	2025/12/9	2026/12/8
Coaxial Cable	SUHNER	SUCOFLEX 106	AC043-SF	2025/7/5	2026/7/4
Coaxial Cable	SUHNER	SUCOFLEX 106	AC044-SF	2025/7/5	2026/7/4
Coaxial Cable	SUHNER	SUCOFLEX 106	AC045-SF	2025/7/5	2026/7/4
Coaxial Cable	SUHNER	SUCOFLEX 106	AC046-SF	2025/7/5	2026/7/4
Coaxial Cable	SUHNER	SUCOFLEX 106	AC047-SF	2025/7/5	2026/7/4
Coaxial Cable	SUHNER	SUCOFLEX 106	AC049-SF	2025/7/5	2026/7/4
Coaxial Cable	SUHNER	SUCOFLEX 106	AC051-SF	2025/7/5	2026/7/4
Coaxial Cable	SUHNER	SUCOFLEX 106	AC052-SF	2025/7/5	2026/7/4
Preamplifier	SGH	SGH0301	20211007-6	2025/7/3	2026/7/2
Preamplifier	SGH	SGH0301	20211007-1	2025/6/27	2026/6/26
NSA	DEKRA	N/A	N/A	2025/7/6	2026/7/5

Test Software version : e3 V9

Note:Test Receiver Detector: Quasipeak Bandwidth:120kHz

Radiated Emission (Above 1GHz) / FS-CB03

Instrument	Manufacturer	Type No.	Serial No.	Cal. Date	Due Date
Double Ridged Guide Horn Antenna	ETS-Lindgren	3117	00203800	2025/2/5	2026/2/4
Horn Antenna	COM-POWER	AH-840	101087	2025/7/1	2026/6/30
EMI Test Receiver	R&S	ESU26	100433	2025/4/15	2026/4/14
Signal Analyzer	R&S	FSV40	101148	2025/5/14	2026/5/13
Coaxial Cable	SUHNER	SUCOFLEX 106	RF003/B	2025/7/3	2026/7/2
Coaxial Cable	SUHNER	SUCOFLEX 106	RF003/C	2025/7/3	2026/7/2
Coaxial Cable	ROSNOL	MP533A	AC022-MP	2025/7/3	2026/7/2
Coaxial Cable	SGH	SGH118	2021001-3	2025/7/3	2026/7/2
Microwave Preamplifier	EMCI	EMC051835SE	980311	2025/2/6	2026/2/5
Preamplifier with cable	EMCI	EMC184045SE	980314	2025/8/21	2026/8/20
VSWR	DEKRA	N/A	N/A	2025/7/2	2026/7/1

Test Software version : e3 V9

2.3. Measurement Uncertainty

Test Items	Uncertainty
Conducted Emission	± 2.40 dB
Radiated Emission (Below 1GHz)	± 5.60 dB
Radiated Emission (Above 1GHz)	± 4.40 dB

2.4. Test Environment

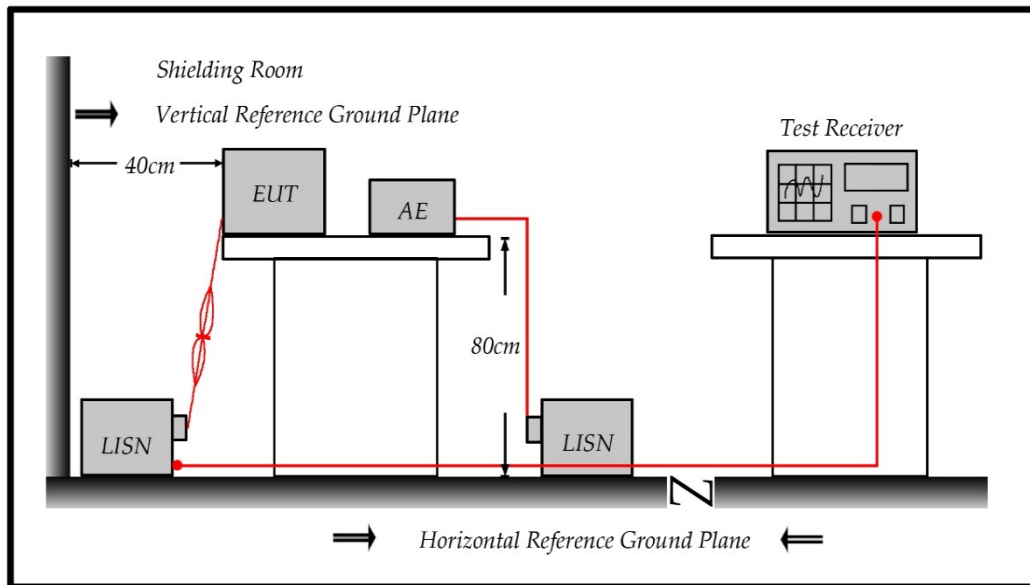
Performed Item	Items	Required
Conducted Emission	Temperature (°C)	10-40
	Humidity (%RH)	20-90
Radiated Emission	Temperature (°C)	10-40
	Humidity (%RH)	20-90

3. Conducted Emission

3.1. Test Specification

According to Standard : FCC Part 15 Subpart B & CISPR 22

3.2. Test Setup



3.3. Limit

Limits		
Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 – 0.50	66 – 56	56 – 46
0.50 – 5.0	56	46
5.0 – 30	60	50

Remarks: In the above table, the tighter limit applies at the band edges.

3.4. Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination.

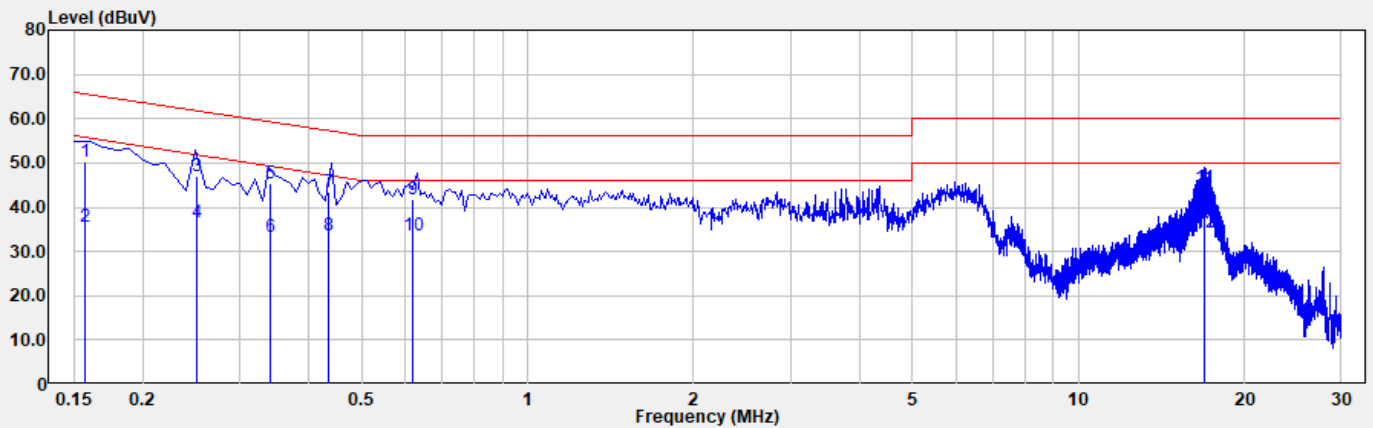
(Please refers to the block diagram of the test setup and photographs.)

Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed on conducted measurement.

Conducted emissions were invested over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

3.5. Test Result

Model No	HSC250W	Site	FS-SR01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-28
Test Mode	Mode 1	Engineer	Steven Lee
Phase	Line	Temperature (°C)	20
Test Condition	--	Humidity (%RH)	52

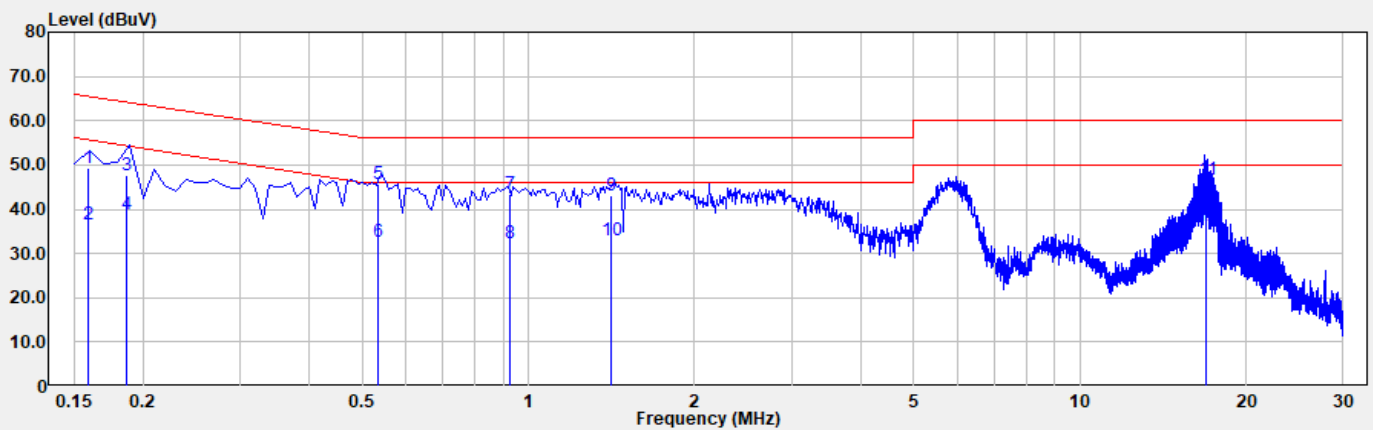


No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	0.158	50.41	65.58	-15.17	40.77	9.64	QP
2	0.158	35.64	55.58	-19.94	26.00	9.64	Average
3	0.251	46.96	61.74	-14.78	37.32	9.65	QP
4	0.251	36.70	51.74	-15.04	27.05	9.65	Average
5	0.342	45.42	59.16	-13.74	35.76	9.66	QP
6	0.342	33.31	49.16	-15.85	23.65	9.66	Average
7	0.435	43.47	57.16	-13.70	33.80	9.67	QP
8	0.435	33.79	47.16	-13.37	24.13	9.67	Average
9	0.618	41.78	56.00	-14.22	32.10	9.68	QP
10*	0.618	33.62	46.00	-12.38	23.94	9.68	Average
11	16.912	44.42	60.00	-15.58	33.94	10.48	QP
12	16.912	34.30	50.00	-15.70	23.82	10.48	Average

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=LISN Factor+Cable Loss).
3. Margin=Emission Level-Limit.

Model No	HSC250W	Site	FS-SR01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-28
Test Mode	Mode 1	Engineer	Steven Lee
Phase	Neutral	Temperature (°C)	20
Test Condition	--	Humidity (%RH)	52

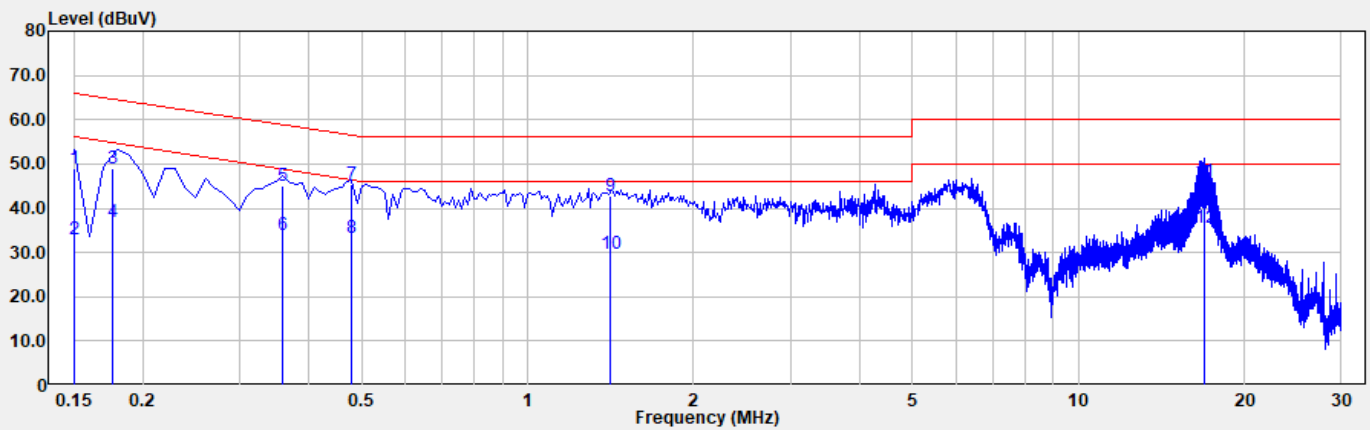


No	Frequency (MHz)	Emission Level (dBUV)	Limit (dBUV)	Margin (dB)	Reading Level (dBUV)	Correct Factor (dB)	Detector Type
1	0.159	49.45	65.49	-16.05	39.79	9.65	QP
2	0.159	36.52	55.49	-18.98	26.86	9.65	Average
3	0.186	47.70	64.19	-16.49	38.06	9.64	QP
4	0.186	38.80	54.19	-15.40	29.16	9.64	Average
5*	0.534	45.61	56.00	-10.39	35.96	9.65	QP
6	0.534	32.55	46.00	-13.45	22.89	9.65	Average
7	0.924	43.30	56.00	-12.70	33.63	9.67	QP
8	0.924	32.45	46.00	-13.55	22.78	9.67	Average
9	1.414	43.25	56.00	-12.75	33.57	9.68	QP
10	1.414	32.85	46.00	-13.15	23.17	9.68	Average
11	16.954	46.73	60.00	-13.27	36.17	10.56	QP
12	16.954	36.36	50.00	-13.64	25.80	10.56	Average

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=LISN Factor+Cable Loss).
3. Margin=Emission Level-Limit.

Model No	HSC250W	Site	FS-SR01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-28
Test Mode	Mode 3	Engineer	Steven Lee
Phase	Line	Temperature (°C)	20
Test Condition	--	Humidity (%RH)	52

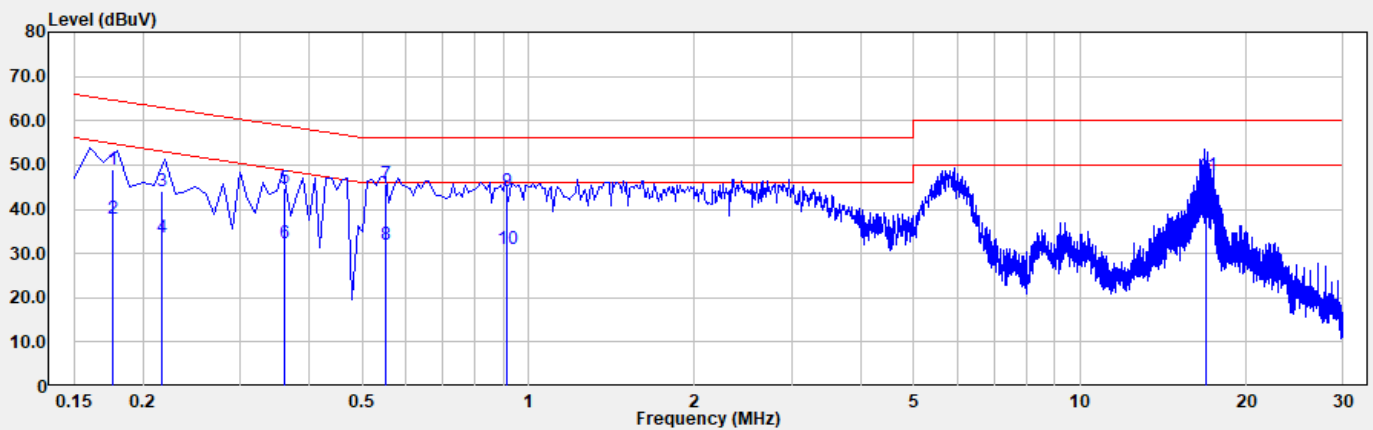


No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	0.151	49.00	65.97	-16.97	39.36	9.64	QP
2	0.151	33.03	55.97	-22.94	23.39	9.64	Average
3	0.176	48.91	64.65	-15.74	39.27	9.64	QP
4	0.176	37.00	54.65	-17.65	27.36	9.64	Average
5	0.359	45.15	58.75	-13.60	35.49	9.66	QP
6	0.359	33.98	48.75	-14.77	24.32	9.66	Average
7*	0.480	45.46	56.33	-10.87	35.79	9.67	QP
8	0.480	33.35	46.33	-12.98	23.68	9.67	Average
9	1.412	42.69	56.00	-13.31	32.97	9.71	QP
10	1.412	29.81	46.00	-16.19	20.10	9.71	Average
11	16.910	46.10	60.00	-13.90	35.63	10.48	QP
12	16.910	35.67	50.00	-14.33	25.20	10.48	Average

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=LISN Factor+Cable Loss).
3. Margin=Emission Level-Limit.

Model No	HSC250W	Site	FS-SR01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-28
Test Mode	Mode 3	Engineer	Steven Lee
Phase	Neutral	Temperature (°C)	20
Test Condition	--	Humidity (%RH)	52



No	Frequency (MHz)	Emission Level (dBuV)	Limit (dBuV)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB)	Detector Type
1	0.177	49.11	64.63	-15.52	39.46	9.64	QP
2	0.177	37.96	54.63	-16.66	28.32	9.64	Average
3	0.217	43.92	62.94	-19.02	34.29	9.63	QP
4	0.217	33.72	52.94	-19.22	24.09	9.63	Average
5	0.362	44.64	58.69	-14.05	35.00	9.64	QP
6	0.362	32.42	48.69	-16.27	22.78	9.64	Average
7*	0.551	45.85	56.00	-10.15	36.20	9.65	QP
8	0.551	31.89	46.00	-14.11	22.24	9.65	Average
9	0.915	43.94	56.00	-12.06	34.27	9.67	QP
10	0.915	31.16	46.00	-14.84	21.50	9.67	Average
11	16.971	47.73	60.00	-12.27	37.18	10.56	QP
12	16.971	37.17	50.00	-12.83	26.61	10.56	Average

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=LISN Factor+Cable Loss).
3. Margin=Emission Level-Limit.

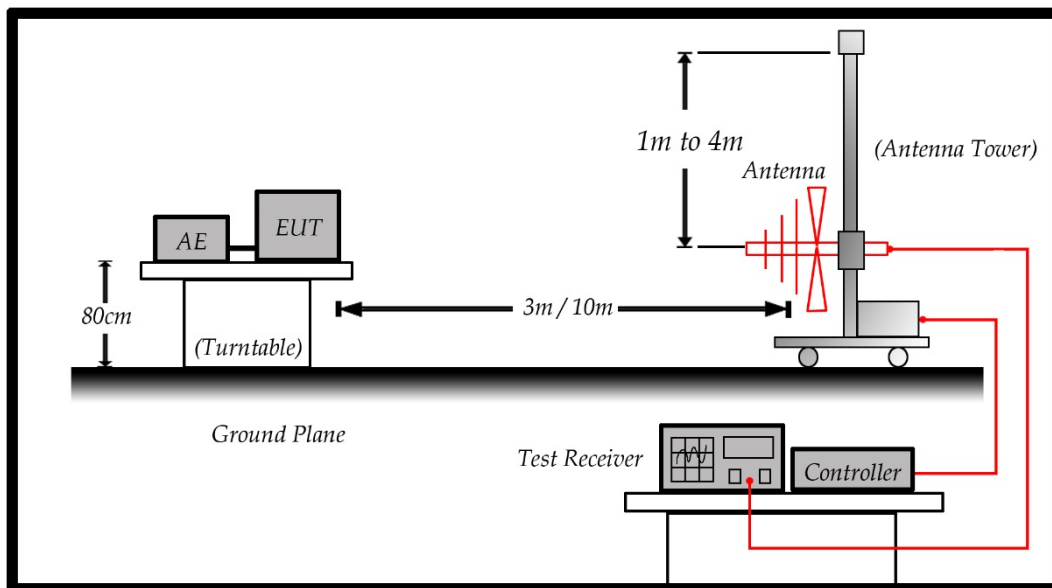
4. Radiated Emission

4.1. Test Specification

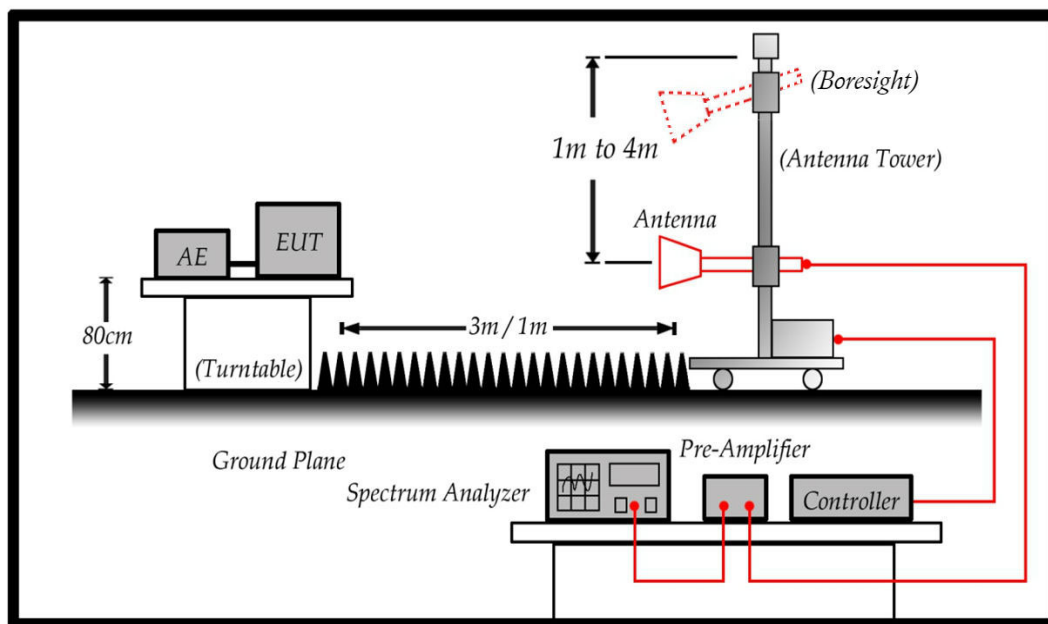
According to Standard : FCC Part 15 Subpart B & CISPR 22

4.2. Test Setup

Under 1GHz Test Setup:



Above 1GHz Test Setup:



4.3. Limit

Under 1GHz test shall not exceed the following value:

Limits		
Frequency (MHz)	Distance (m)	dBuV/m
30 – 230	10	30
230 – 1000	10	37

Remark:

1. The tighter limit shall apply at the edge between two frequency bands.
2. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

Above 1GHz test shall not exceed the following value:

FCC Part 15 Subpart B Paragraph 15.109 Limits (dBuV/m)		
Frequency (MHz)	Distance (m)	dBuV/m
30-88	3	40
88-216	3	43.5
216-960	3	46.0
960-1000	3	54
1000-40000	3	54
18000-40000	1	63.5

Remark:

1. The tighter limit shall apply at the edge between two frequency bands.
2. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
3. RF Voltage (dBuV/m) = 20 log RF Voltage (uV/m)

4.4. Test Procedure

The EUT and its simulators are placed on a turn table which is 0.8 meter above ground.

The turn table can rotate 360 degrees to determine the position of the maximum emission level and the antenna (boresight antenna tower) can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated on radiated measurement.

For an unintentional radiator, including a digital device, the spectrum shall be investigated from the lowest radio frequency signal generated or used in the device, without going below the lowest frequency for which a radiated emission limit is specified, up to the frequency shown in the following table:

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measurement range (MHz)
Below 1.705	30
1.705 – 108	1000
108 – 500	2000
500 – 1000	5000
Above 1000	5 th harmonic of the highest frequency or 40 GHz, whichever is lower

On any frequency or frequencies below or equal to 1000MHz, the radiated limits shown are based on measuring equipment employing a quasi-peak detector function and above 1000MHz, the radiated limits shown are based measuring equipment employing an average detector function.

When average radiated emission measurement are included emission measurement Above 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit.

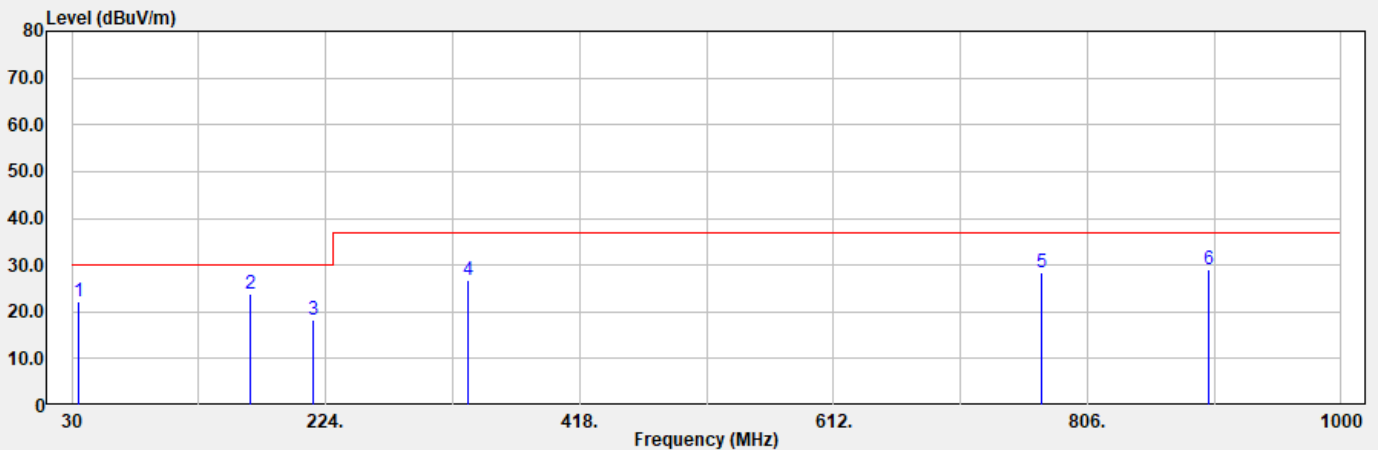
For class A, the measurement distance between the EUT and antenna is 10 meters for under 1GHz and above 1GHz.

For class B, the measurement distance between the EUT and antenna is 10 meters for under 1GHz and 3 meters for above 1GHz.

The bandwidth below 1GHz setting on the field strength meter (Test Receiver) is 120 kHz and above 1GHz is 1MHz.

4.5. Test Result

Model No	HSC250W	Site	FS-CB01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-27
Test Mode	Mode 1	Engineer	Don Hsu
Polarity	Horizontal	Temperature (°C)	20.6
Test Condition	--	Humidity (%RH)	55

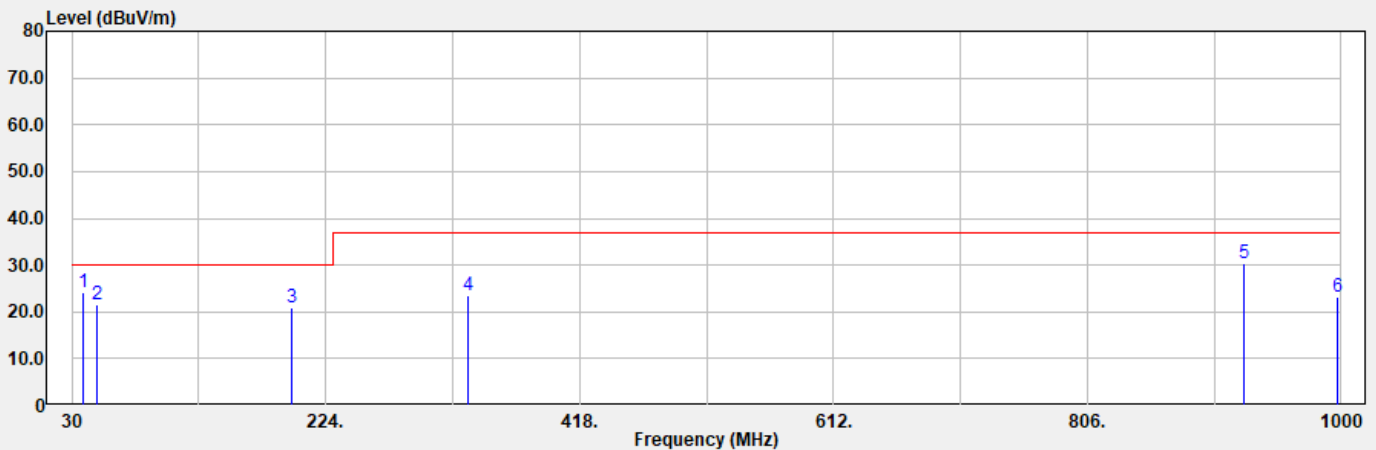


No	Frequency (MHz)	Emission Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Reading Level (dBUV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1	34.971	22.06	30.00	-7.94	45.99	-23.93	200	335	QP
2*	166.043	23.76	30.00	-6.24	46.32	-22.56	400	328	QP
3	215.028	18.22	30.00	-11.78	43.97	-25.75	400	134	QP
4	332.276	26.64	37.00	-10.36	47.03	-20.39	200	281	QP
5	770.959	28.32	37.00	-8.68	38.45	-10.13	300	3	QP
6	899.120	29.04	37.00	-7.96	38.13	-9.09	100	187	QP

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.

Model No	HSC250W	Site	FS-CB01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-27
Test Mode	Mode 1	Engineer	Don Hsu
Polarity	Vertical	Temperature (°C)	20.6
Test Condition	--	Humidity (%RH)	55

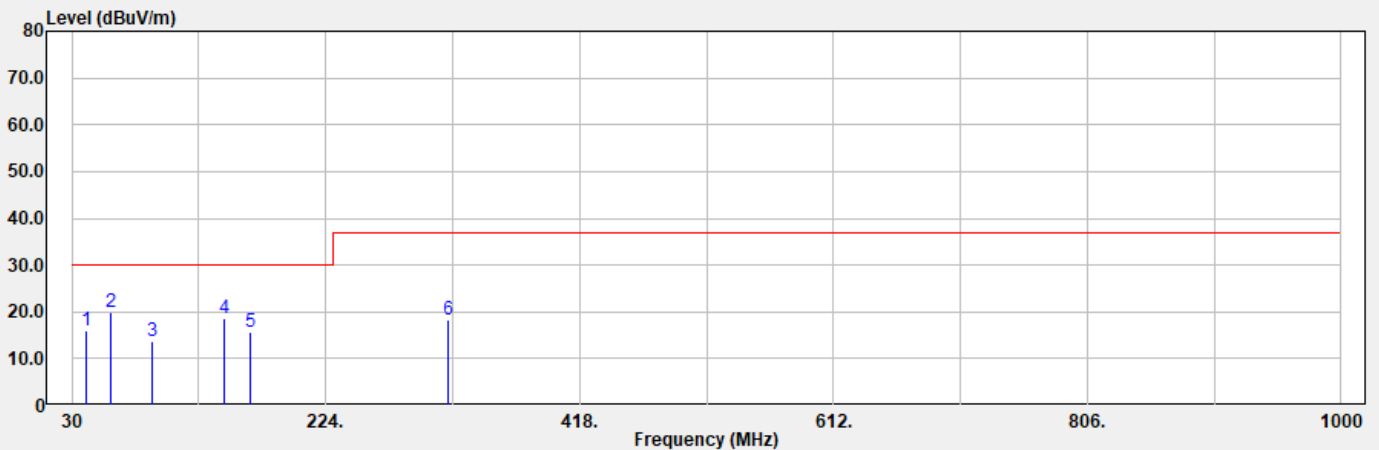


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1*	39.215	24.20	30.00	-5.80	47.66	-23.46	300	264	QP
2	49.400	21.70	30.00	-8.30	44.45	-22.75	100	294	QP
3	197.568	21.00	30.00	-9.00	46.35	-25.35	100	0	QP
4	332.398	23.49	37.00	-13.51	43.71	-20.22	100	31	QP
5	925.916	30.35	37.00	-6.65	38.55	-8.20	200	338	QP
6	997.087	23.11	37.00	-13.89	30.72	-7.61	400	321	QP

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.

Model No	HSC250W	Site	FS-CB01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-27
Test Mode	Mode 3	Engineer	Tommy Chen
Polarity	Horizontal	Temperature (°C)	22.3
Test Condition	--	Humidity (%RH)	53

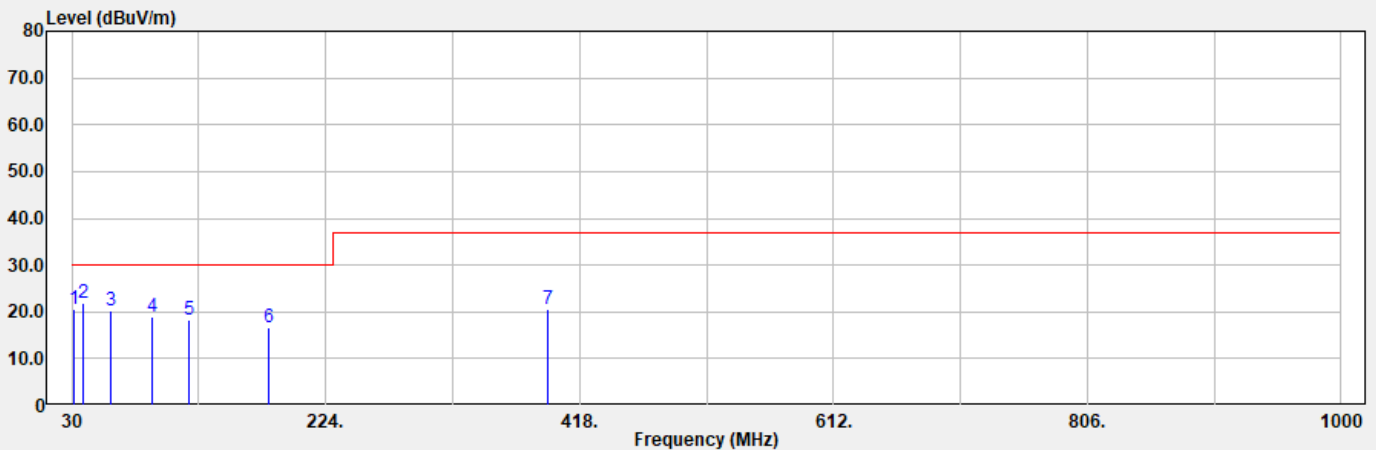


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1	41.273	15.85	30.00	-14.15	39.16	-23.31	100	11	QP
2*	60.000	19.90	30.00	-10.10	43.15	-23.25	300	8	QP
3	91.818	13.83	30.00	-16.17	42.59	-28.76	400	20	QP
4	146.771	18.51	30.00	-11.49	40.86	-22.34	399	0	QP
5	166.505	15.55	30.00	-14.45	38.16	-22.61	400	318	QP
6	317.395	18.38	37.00	-18.62	39.19	-20.81	300	170	QP

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.

Model No	HSC250W	Site	FS-CB01
Test Voltage	AC 120V/60Hz	Test Date	2026-01-27
Test Mode	Mode 3	Engineer	Tommy Chen
Polarity	Vertical	Temperature (°C)	22.3
Test Condition	--	Humidity (%RH)	53

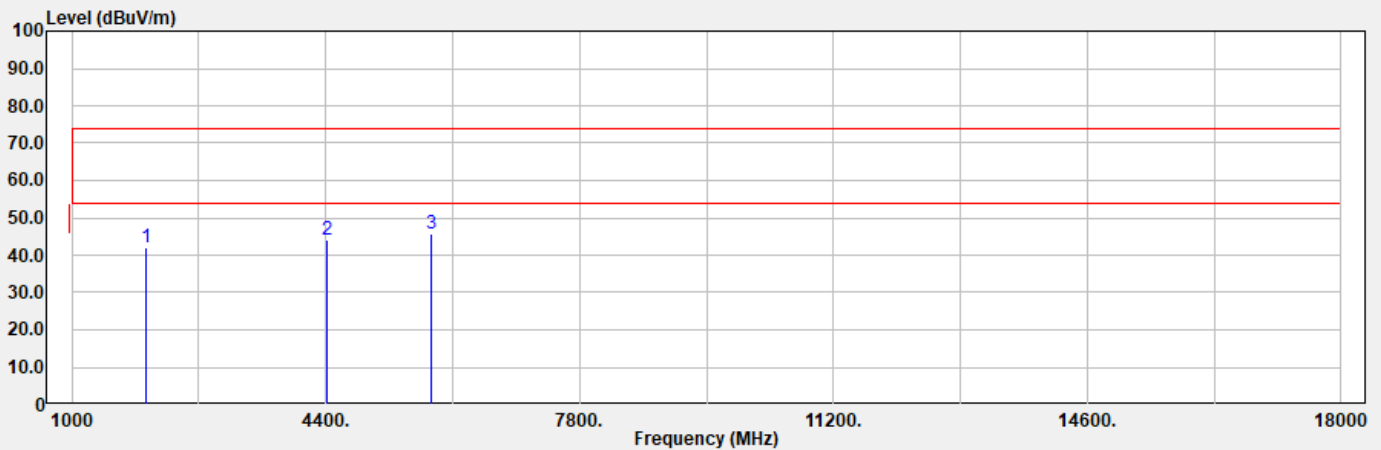


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1	31.781	20.59	30.00	-9.41	45.14	-24.55	100	55	QP
2*	39.255	21.88	30.00	-8.12	45.33	-23.46	300	95	QP
3	59.947	20.14	30.00	-9.86	43.50	-23.37	300	348	QP
4	90.912	18.91	30.00	-11.09	47.86	-28.96	300	249	QP
5	120.014	18.31	30.00	-11.69	43.43	-25.12	200	207	QP
6	179.983	16.68	30.00	-13.32	40.49	-23.82	100	214	QP
7	393.694	20.47	37.00	-16.53	38.94	-18.47	100	360	QP

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.

Model No	HSC250W	Site	FS-CB03
Test Voltage	AC 120V/60Hz	Test Date	2026-01-26
Test Mode	Mode 1	Engineer	Cloud Hsieh
Polarity	Horizontal	Temperature (°C)	22
Test Condition	--	Humidity (%RH)	73

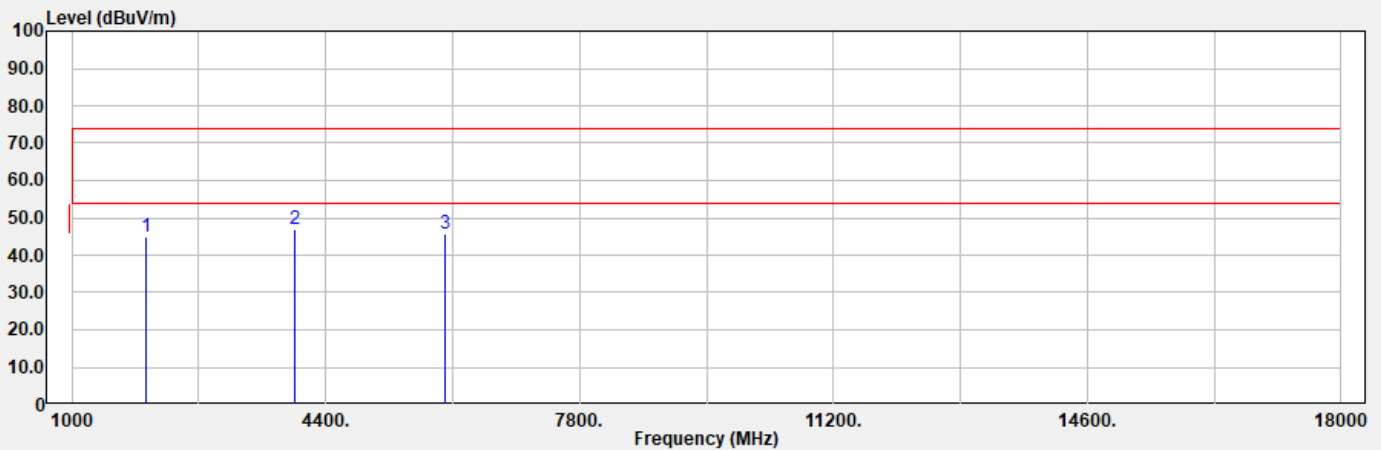


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1	1994.000	41.90	74.00	-32.10	44.68	-2.78	200	322	Peak
2	4411.000	44.10	74.00	-29.90	40.41	3.69	200	85	Peak
3*	5810.000	45.90	74.00	-28.10	40.81	5.09	150	352	Peak

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Model No	HSC250W	Site	FS-CB03
Test Voltage	AC 120V/60Hz	Test Date	2026-01-26
Test Mode	Mode 1	Engineer	Cloud Hsieh
Polarity	Vertical	Temperature (°C)	22
Test Condition	--	Humidity (%RH)	73

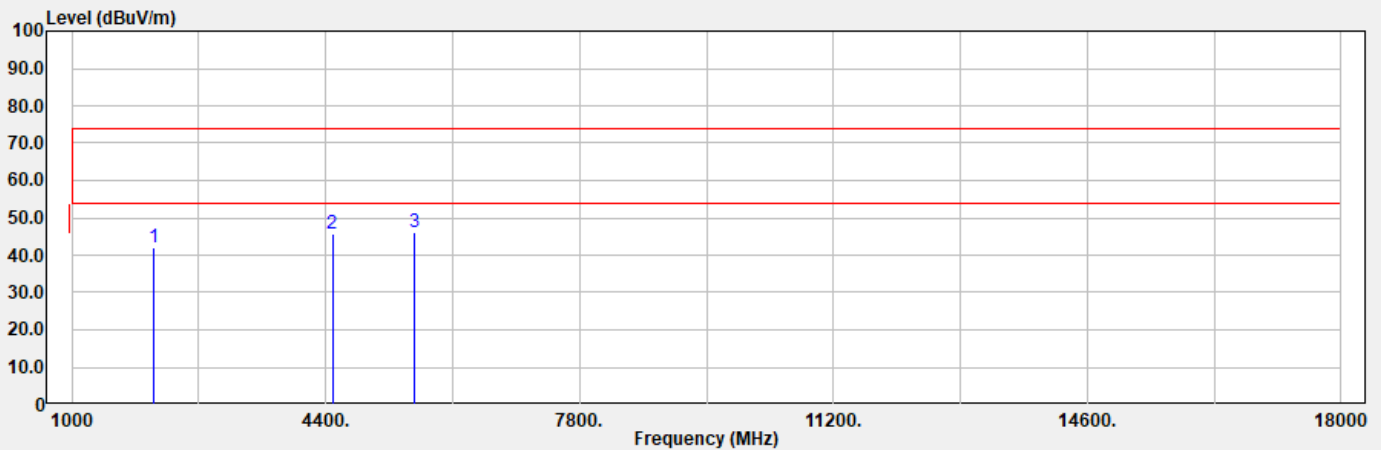


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1	1994.000	44.90	74.00	-29.10	47.68	-2.78	150	352	Peak
2*	3980.000	47.10	74.00	-26.90	45.08	2.02	100	26	Peak
3	5991.000	45.90	74.00	-28.10	40.34	5.56	100	36	Peak

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Model No	HSC250W	Site	FS-CB03
Test Voltage	AC 120V/60Hz	Test Date	2026-01-26
Test Mode	Mode 3	Engineer	Cloud Hsieh
Polarity	Horizontal	Temperature (°C)	22
Test Condition	--	Humidity (%RH)	73

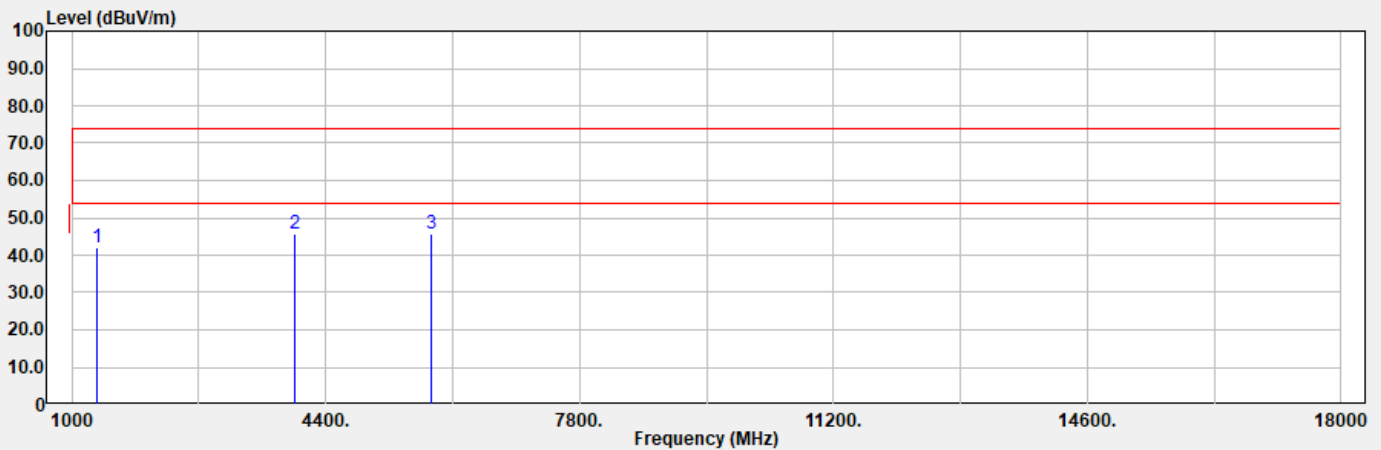


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1	2090.000	41.90	74.00	-32.10	44.57	-2.67	150	355	Peak
2	4490.000	45.60	74.00	-28.40	41.90	3.70	200	41	Peak
3*	5580.000	46.30	74.00	-27.70	41.93	4.37	200	85	Peak

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.

Model No	HSC250W	Site	FS-CB03
Test Voltage	AC 120V/60Hz	Test Date	2026-01-26
Test Mode	Mode 3	Engineer	Cloud Hsieh
Polarity	Vertical	Temperature (°C)	22
Test Condition	--	Humidity (%RH)	73



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Ant Pos (cm)	TT Pos (deg)	Detector Type
1	1330.000	41.90	74.00	-32.10	48.99	-7.09	200	182	Peak
2	3990.000	45.60	74.00	-28.40	43.56	2.04	100	185	Peak
3*	5805.000	45.90	74.00	-28.10	40.82	5.08	100	322	Peak

Remark:

1. "*" means this data is the worst margin; "!" means this data is over limit.
2. Emission Level=Reading Level + Correct Factor(Correct Factor=Ant Factor+Cable Loss-Pre Amp).
3. Margin=Emission Level - Limit.
4. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.