



EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.

RADIO TEST - REPORT

FCC Compliance Test Report for

Product name: WiFi/bt module

Model name: 6233E-UUB

FCC ID: 2AATL-6233E-UUB

Test Report Number: EFGX24080518-IE-06-E02



Eurofins Electrical Testing Service (Shenzhen) Co., Ltd.
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1	General Information	3
1.1	Notes	3
1.2	Testing laboratory	4
1.3	Details of applicant	4
1.4	Details of manufacturer	4
1.5	Application details	5
1.6	Test item	5
1.7	Test standards	6
2	Technical test	7
2.1	Summary of test results	7
2.2	Test environment	7
2.3	Measurement uncertainty	7
2.4	Test mode	8
2.5	Test equipment utilized	9
2.6	Auxiliary equipment used during test	10
2.7	Test setup-	10
2.8	Test results	12
3	Technical Requirement	13
3.1	Radiated emissions for transmitter	13

1 General Information

1.1 Notes

The results of this test report relate exclusively to the item tested as specified in chapter "Description of test item" and are not transferable to any other test items.

Eurofins Electrical Testing Service (Shenzhen) Co., Ltd. is not responsible for any generalisations and conclusions drawn from this report. Any modification of the test item can lead to invalidity of test results and this test report may therefore be not applicable to the modified test item.

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Operator:

2024-11-10

Bruce Zheng / Project Engineer



Date

Eurofins-Lab.

Name / Title

Signature

Technical responsibility for area of testing:

2024-11-10

Albert Xu / Lab Manager



Date

Eurofins-Lab.

Name / Title

Signature

1.2 Testing laboratory

Eurofins Electrical Testing Service (Shenzhen) Co., Ltd.

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The Laboratory has passed the Accreditation by the American Association for Laboratory Accreditation (A2LA). The Accreditation number is 5376.01

The Laboratory has been listed by industry Canada to perform electromagnetic emission measurements, The CAB identifier is CN0088

1.3 Details of applicant

Name	:	FN-LINK TECHNOLOGY LIMITED
Address	:	No.8, Litong Road, Liuyang Economic & Technical Development Zone, Changsha, Hunan, China
Telephone	:	./.
Fax	:	./.

1.4 Details of manufacturer

Name	:	FN-LINK TECHNOLOGY LIMITED
Address	:	No.8, Litong Road, Liuyang Economic & Technical Development Zone, Changsha, Hunan, China
Telephone	:	./.
Fax	:	./.

1.5 Application details

Date of receipt of application : 2024-08-30
 Date of receipt of test item : 2024-08-30
 Date of test : 2024-08-30 to 2024-11-10
 Date of issue : 2024-11-10

1.6 Test item

Product type : WiFi/bt module
 Test Model : 6233E-UUB
 Sample ID : 240830-01-004
 Brand : FN-LINK
 Serial number : ./.
 Hardware Version : 1.0
 Software / Firmware Version : 1.0
 Ratings : 3.3V---, Class III
 Test voltage : 3.3Vdc
 PMN : WiFi/bt module
 HVIN : 6233E-UUB

RadioTechnical data

Frequency range : 2402MHz – 2480MHz
 Radio Tech. : Bluetooth Basic Rate+Enhanced Data Rate
 Frequency channel : CH0 – CH78, Total 79 channels
 Modulation : GFSK, $\pi/4$ DQPSK, 8DPSK
 Antenna type : Please see below list
 Maximum antenna gain : Please see below list
 Additional information :

This report is prepared for FCC class II permissive change.

This report is issued as a supplementary report to original report no. 2304FR15 (FCC ID: 2AATL-6233E-UUB, Model: 6233E-UUB). The modification is only concerned with following item:

1. Add 450L antenna

In this report, radiated emission tests of WiFi/bt module had been re-tested and only its data was recorded in the following sections.

Antenna list:

MODEL	ANTENNA TYPE	MAX GAIN
4802062	PCB antenna	3.44dBi for 2.4GHz
AFB4714A	FPC antenna	2.76dBi for 2.4GHz
RFPCA381425IMLB301	PCB antenna	2.21dBi for 2.4GHz
EMN2449A2S-25UFL	PCB antenna	3.50dBi for 2.4GHz
450L	FPC antenna	1.70dBi for 2.4GHz

The above sample(s) and sample information was/were submitted and identified on behalf of the applicant.

Eurofins assures objectivity and impartiality of the test, and fulfills the obligation of confidentiality for applicant's commercial information and technical documents.

1.7 Test standards

Test Standards	
FCC Part 15 Sub-part C	PART 15 - RADIO FREQUENCY DEVICES Subpart C - Intentional Radiators

Test Method

- 1: ANSI C63.4-2014, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz.
- 2: ANSI C63.10-2013, American National Standard for Testing Unlicensed Wireless Devices.
- 3: KDB558074 D01 15.247 Meas Guidance v05r02

2 Technical test

2.1 Summary of test results

No deviations from the technical specification(s) were ascertained in the course of the tests performed.



or

The deviations as specified were ascertained in the course of the tests performed.



2.2 Test environment

Ac line conducted

Environment Parameter	Temperature	Relative Humidity
101.2kPa	23.7 °C	61.3%

RF conducted

Environment Parameter	Temperature	Relative Humidity
101.2kPa	24.7 °C	43.1%

Radiated

Environment Parameter	Temperature	Relative Humidity
101.2kPa	24.3 °C	51.6%

2.3 Measurement uncertainty

The uncertainty is calculated using the methods suggested in the "Guide to the Expression of Uncertainty in Measurement" (GUM) published by ISO.

System Measurement Uncertainty	
Test Items	Extended Uncertainty
Uncertainty in conducted measurements	1.96dB
Uncertainty for Conducted RF test	RF Power Conducted: 1.16dB Frequency test involved: 1.05×10 ⁻⁷ or 1%
Uncertainty for Radiated Spurious Emission 25MHz-3000MHz	Horizontal: 4.46dB; Vertical: 4.54dB;
Uncertainty for Radiated Spurious Emission 3000MHz-18000MHz	Horizontal: 4.42dB; Vertical: 4.41dB;
Uncertainty for Radiated Spurious Emission 18000MHz-40000MHz	Horizontal: 4.63dB; Vertical: 4.62dB;

2.4 Test mode

Center Frequency of Each Channel:

CHANNEL	FREQ. (MHZ)	CHANNEL	FREQ. (MHZ)	CHANNEL	FREQ. (MHZ)	CHANNEL	FREQ. (MHZ)
0	2402	20	2422	40	2442	60	2462
1	2403	21	2423	41	2443	61	2463
2	2404	22	2424	42	2444	62	2464
3	2405	23	2425	43	2445	63	2465
4	2406	24	2426	44	2446	64	2466
5	2407	25	2427	45	2447	65	2467
6	2408	26	2428	46	2448	66	2468
7	2409	27	2429	47	2449	67	2469
8	2410	28	2430	48	2450	68	2470
9	2411	29	2431	49	2451	69	2471
10	2412	30	2432	50	2452	70	2472
11	2413	31	2433	51	2453	71	2473
12	2414	32	2434	52	2454	72	2474
13	2415	33	2435	53	2455	73	2475
14	2416	34	2436	54	2456	74	2476
15	2417	35	2437	55	2457	75	2477
16	2418	36	2438	56	2458	76	2478
17	2419	37	2439	57	2459	77	2479
18	2420	38	2440	58	2460	78	2480
19	2421	39	2441	59	2461		

The channels marked with the blue background are the bottom, mid and top channels used in the tests
The EUT was set at continuously transmitting mode during the test.
Below modulations was tested and recorded in the report:
GFSK , $\pi/4$ DQPSK, 8DPSK

2.5 Test equipment utilized

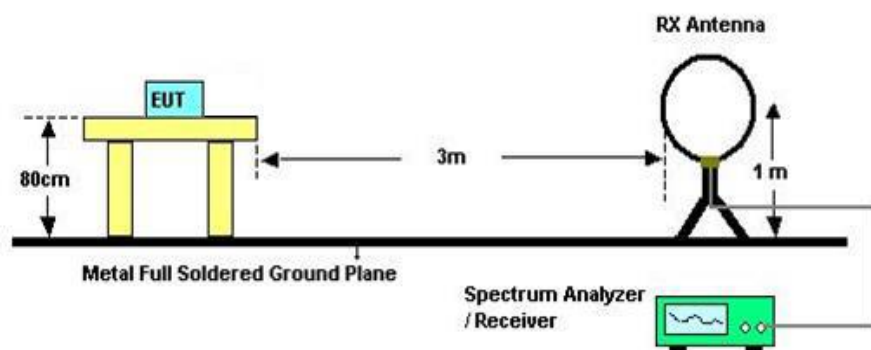
EQUIPMENT ID	EQUIPMENT NAME	MODEL NO.	CAL. DUE DATE
23-2-13-05	EMI Test Receiver	ESR3	2025-03-25
23-2-13-06	LISN	NNLK 8127 RC	2025-03-25
23-2-10-16	Attenuator	VTSD 9561-F	2025-03-25
23-2-10-63	Temperature & Humidity Meter	COS-03	2025-03-25
23-2-10-65	Barometer	Baro	2025-03-25
23-2-13-12	Signal Analyzer	N9010B-544	2025-03-25
23-2-13-13	BT/WLAN Tester	CMW270	2025-03-25
23-2-13-14	Signal Generator	N5183B-520	2025-03-25
23-2-13-15	Vector Signal Generator	N5182B-506	2025-03-25
23-2-10-43	Switch and Control Unit	ERIT-E-JS0806-2	2025-03-25
23-2-10-44	DC power supply	E3642A	2025-03-25
23-2-10-45	Temperature test chamber	SG-80-CC-2	2025-03-25
23-2-10-50	Temperature & Humidity Meter	COS-03	2025-03-25
23-2-10-66	Barometer	Baro	2025-03-25
23-2-13-01	EMI Test Receiver	ESR7	2025-03-25
23-2-13-02	Signal Analyzer	N9020B-544	2025-03-25
23-2-12-01	Active Loop Antenna	FMZB 1519B	2025-06-02
23-2-12-02	TRILOG Broadband Antenna	VULB9168	2025-06-02
23-2-12-03	Horn Antenna	3117	2025-06-02
23-2-12-04	Horn Antenna	BBHA 9170	2025-06-02
23-2-10-01	Preamplifier	BBV9745	2025-03-25
23-2-10-02	Preamplifier	TAP01018048	2025-03-25
23-2-10-03	Preamplifier	TAP18040048	2025-03-25
23-2-10-62	Temperature & Humidity Meter	COS-03	2025-03-25
23-2-10-64	Barometer	Baro	2025-03-25
23-2-10-14	Switch and Control Unit	ERIT-E-JS0806-SF1	N/A
23-2-13-03	EMI Test Receiver	ESR7	2025-03-25
23-2-13-04	Signal Analyzer	N9020B-526	2025-03-25
23-2-10-61	Temperature & Humidity Meter	COS-03	2025-03-25
23-2-10-52	Barometer	Baro	2025-03-25
23-2-10-15	Switch and Control Unit	ERIT-E-JS0806-SF1	N/A

2.6 Auxiliary equipment used during test

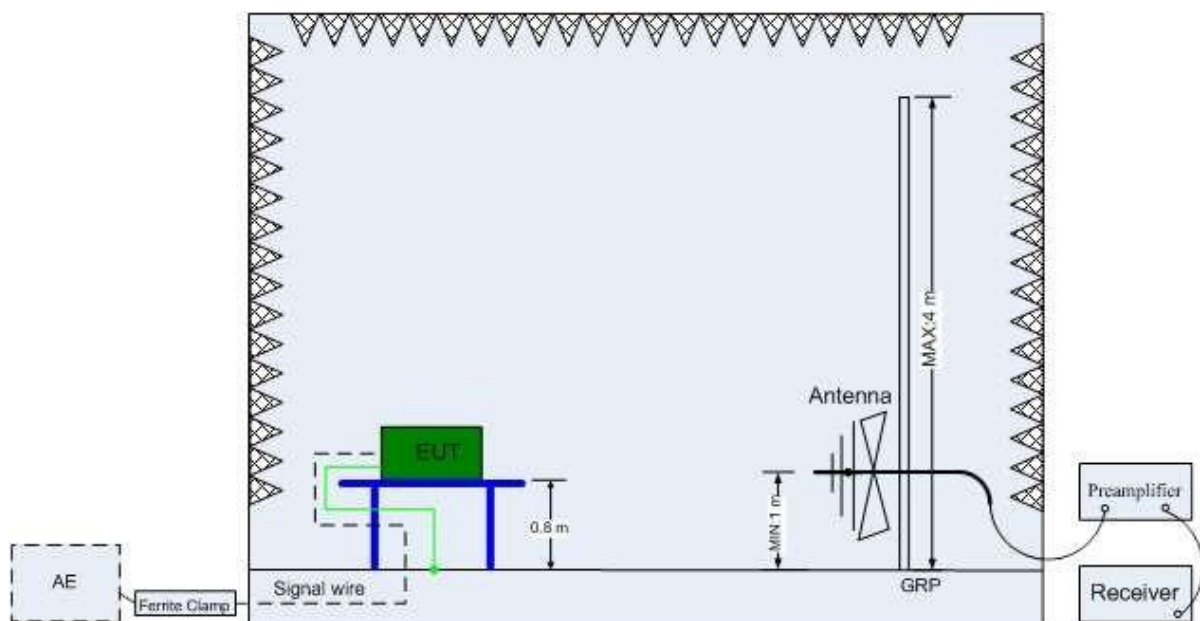
DESCRIPTION	MANUFACTURER	MODEL NO.	S/N
Laptop	LENOVO	TP00096A	PF-1QH0LV

2.7 Test setup-

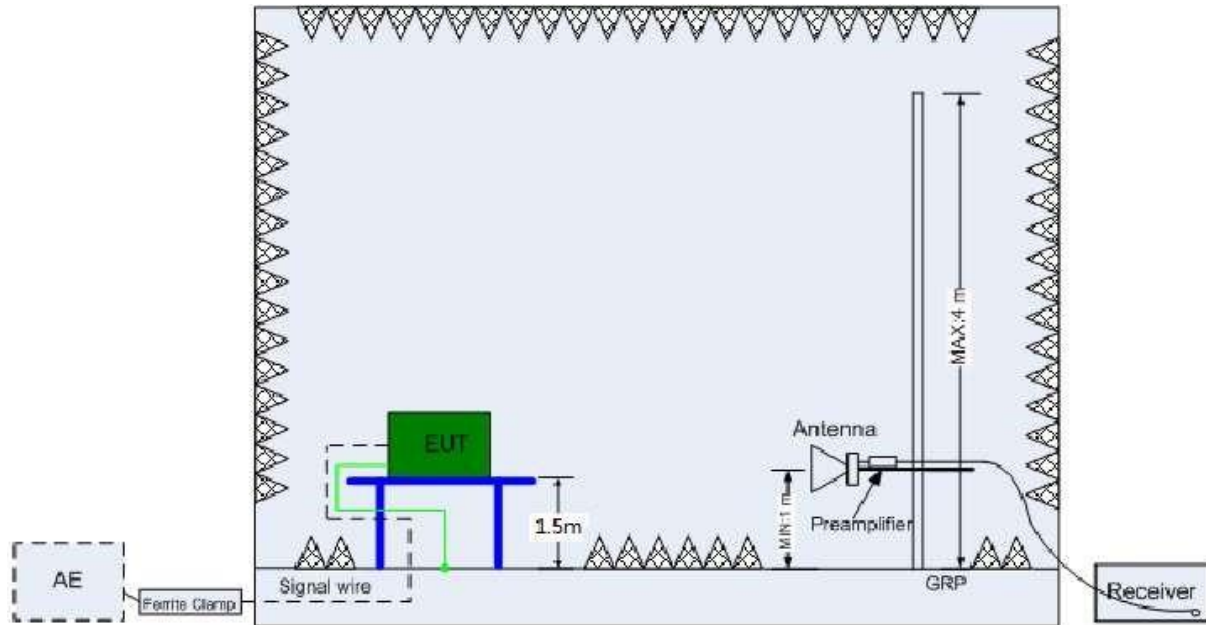
Radiated tests below 30MHz



Radiated tests below 1GHz



Radiated tests above 1GHz



2.8 Test results

☒ 1st test

☐ test after modification

☐ production test

Technical Requirements					
FCC Part 15 Subpart C/RSS-247 Issue 3/RSS-Gen Issue 5					
Test Condition			Test Result	Verdict	Test Site
§15.247(d) & §15.209 & §15.205	RSS-247 Clause 5.5 & RSS-GEN 6.13 RSS-GEN 8.9 RSS-GEN 8.10	Radiated emissions for transmitter	See page 16	Pass	Site 1

3 Technical Requirement

3.1 Radiated emissions for transmitter

Test Method:

Radiated Spurious Emissions Below 30MHz: ANSI C63.10-2013 Section 6.4

Radiated Spurious Emissions 30-1000MHz: ANSI C63.10-2013 Section 6.3 and 6.5

Radiated Spurious Emissions above 1GHz: ANSI C63.10-2013 Section 6.3 and 6.6

Radiated Band-edge: ANSI C63.10-2013 Section 6.10.5

- 1: The EUT was placed on a turn table which is 1.5m above ground plane for above 1GHz and 0.8m above ground for below 1GHz at 3 meter chamber room for test. The table was rotated 360 degrees to determine the position of the highest radiation.
- 2: The EUT was set 3 meters away from the interference – receiving antenna, which was mounted on the top of a variable – height antenna tower.
- 3: The height of antenna is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- 4: For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- 5: Use the following spectrum analyzer settings According to C63.10:
For Above 1GHz
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 1MHz, VBW ≥ RBW for peak measurement and VBW = 10Hz for average measurement, Sweep = auto, Detector function = peak, Trace = max hold.
For Below 1GHz
Use the following spectrum analyzer settings:
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 100 KHz, VBW ≥ RBW for peak measurement, Sweep = auto, Detector function = peak, Trace = max hold.
For Below 30MHz
Use the following spectrum analyzer settings:
Span = wide enough to capture the peak level of the in-band emission and all spurious
RBW = 200 Hz, VBW ≥ RBW from 9KHz to 0.15MHz, RBW 9KHz VBW ≥ RBW from 0.15MHz to 30MHz for peak measurement, Sweep = auto, Detector function = peak, Trace = max hold.

Note:

- 1: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120 KHz for Quasi-peak detection (QP) at frequency below 1GHz.
- 2: The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for peak detection (PK) at frequency above 1GHz.
- 3: The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 3MHz for RMS Average ((duty cycle < 98%) for Average detection (AV) at frequency above 1GHz, then the measurement results was added to a correction factor ($20\log(1/\text{duty cycle})$).
- 4: The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is 10Hz (duty cycle > 98%) for Average detection (AV) at frequency above 1GHz.
- 5: When duty cycle < 98%, The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and the video bandwidth is $\text{VBW} \geq 1/T$, the T is transmission duration (T).

Limit:

FCC §15.205 and §15.209

RSS-GEN, Section 8.9 and 8.10.

Frequency Range (MHz)	Field Strength Limit (uV/m) at 3 m	Field Strength Limit (dBuV/m) at 3 m
0.009-0.490	2400/F(kHz) @ 300 m	-
0.490-1.705	24000/F(kHz) @ 30 m	-
1.705 - 30	30 @ 30m	-
30 - 88	100	40
88 - 216	150	43.5
216 - 960	200	46
Above 960	500	54

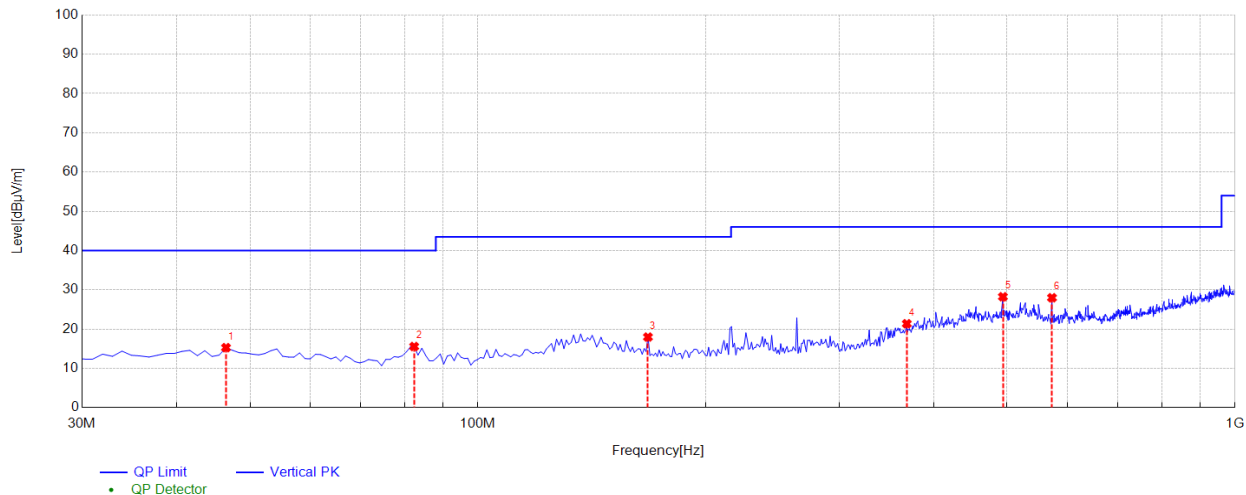
§15.205 Restricted bands of operation

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	
13.36-13.41			

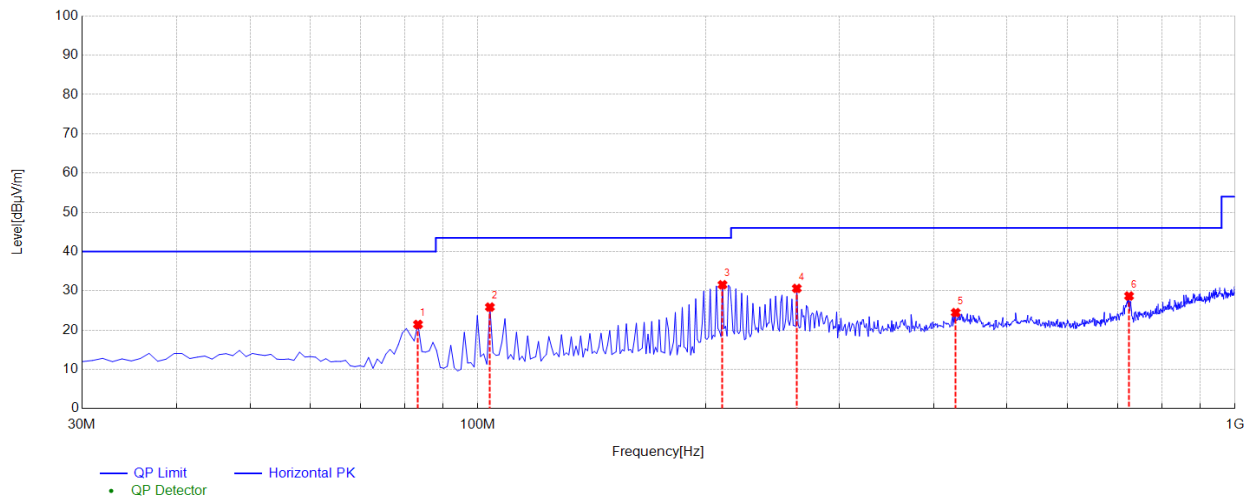
RSS-GEN 8.10

MHz	MHz	MHz	GHz
0.090 - 0.110	16.42 - 16.423	1660 - 1710	9.0 - 9.2
0.495 - 0.505	16.69475 - 16.69525	1718.8 - 1722.2	9.3 - 9.5
2.1735 - 2.1905	25.5 - 25.67	2200 - 2300	10.6 - 12.7
3.020 - 3.026	37.5 - 38.25	2310 - 2390	13.25 - 13.4
4.125 - 4.128	73 - 74.6	2483.5 - 2500	14.47 - 14.5
4.17725 - 4.17775	74.8 - 75.2	2655 - 2900	15.35 - 16.2
.20725 - 4.20775	108 - 138	3260 - 3267	17.7 - 21.4
5.677 - 5.683	149.9 - 150.05	3332 - 3339	22.01 - 23.12
6.215 - 6.218	156.52475 - 156.52525	3345.8 - 3358	23.6 - 24.0
6.26775 - 6.26825	156.7 - 156.9	3500 - 4400	31.2 - 31.8
6.31175 - 6.31225	162.0125 - 167.17	4500 - 5150	36.43 - 36.5
8.291 - 8.294	167.72 - 173.2	5350 - 5460	Above 38.6
8.362 - 8.366	240 - 285	7250 - 7750	
8.37625 - 8.38675	322 - 335.4	8025 - 8500	
8.41425 - 8.41475	399.9 - 410		
12.29 - 12.293	608 - 614		
12.51975 - 12.52025	960 - 1427		
12.57675 - 12.57725	1435 - 1626.5		
13.36 - 13.41	1645.5 - 1646.5		

Results



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	46.4900	15.29	-15.81	40.00	24.71	100	66	Vertical	PASS
2	82.3800	15.58	-20.34	40.00	24.42	100	21	Vertical	PASS
3	167.740	17.99	-17.08	43.50	25.51	100	283	Vertical	PASS
4	368.530	21.38	-14.09	46.00	24.62	100	21	Vertical	PASS
5	493.660	28.25	-11.06	46.00	17.75	100	350	Vertical	PASS
6	573.200	28.00	-9.53	46.00	18.00	100	164	Vertical	PASS



NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	83.3500	21.46	-20.37	40.00	18.54	100	65	Horizontal	PASS
2	103.720	25.87	-19.09	43.50	17.63	100	71	Horizontal	PASS
3	210.420	31.56	-18.79	43.50	11.94	100	82	Horizontal	PASS
4	263.770	30.63	-17.09	46.00	15.37	100	37	Horizontal	PASS
5	427.700	24.47	-12.39	46.00	21.53	100	303	Horizontal	PASS
6	724.520	28.69	-6.60	46.00	17.31	100	247	Horizontal	PASS

Mode:	3DH5-2402
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NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1214	43.11	2.15	74.00	30.89	150	344	Horizontal
2	1664	45.25	2.90	74.00	28.75	150	94	Horizontal
3	3819	41.83	-17.03	74.00	32.17	150	28	Horizontal
4	4938	44.84	-15.04	74.00	29.16	150	13	Horizontal
5	6429	45.30	-12.31	74.00	28.70	150	168	Horizontal
6	10110	47.15	-7.18	74.00	26.85	150	125	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1166	45.23	1.90	74.00	28.77	150	167	Vertical
2	1994	49.26	5.89	74.00	24.74	150	60	Vertical
3	3903	43.16	-16.55	74.00	30.84	150	313	Vertical
4	5145	43.24	-14.52	74.00	30.76	150	313	Vertical
5	6666	44.18	-12.23	74.00	29.82	150	0	Vertical
6	8919	45.21	-9.85	74.00	28.79	150	216	Vertical

Mode:	3DH5-2441
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1294	43.29	2.35	74.00	30.71	150	268	Horizontal
2	1886	45.29	5.59	74.00	28.71	150	152	Horizontal
3	3783	42.76	-16.88	74.00	31.24	150	259	Horizontal
4	5943	44.39	-12.14	74.00	29.61	150	50	Horizontal
5	6432	45.31	-12.34	74.00	28.69	150	74	Horizontal
6	8193	46.12	-10.32	74.00	27.88	150	279	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1660	44.27	2.87	74.00	29.73	150	144	Vertical
2	1996	49.08	5.90	74.00	24.92	150	204	Vertical
3	3927	42.27	-16.93	74.00	31.73	150	96	Vertical
4	6984	44.19	-11.91	74.00	29.81	150	323	Vertical
5	8139	45.02	-11.23	74.00	28.98	150	210	Vertical
6	11397	48.06	-5.53	74.00	25.94	150	268	Vertical

Mode:	3DH5-2480
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NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1416	41.96	1.96	74.00	32.04	150	296	Horizontal
2	1912	45.32	5.67	74.00	28.68	150	31	Horizontal
3	4926	44.58	-14.79	74.00	29.42	150	66	Horizontal
4	5955	44.05	-12.05	74.00	29.95	150	218	Horizontal
5	7281	44.69	-11.78	74.00	29.31	150	260	Horizontal
6	10521	47.18	-7.26	74.00	26.82	150	58	Horizontal

NO.	Freq. [MHz]	Level [dB μ V/m]	Factor [dB/m]	Limit [dB μ V/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1166	45.61	1.90	74.00	28.39	150	213	Vertical
2	1992	48.42	5.87	74.00	25.58	150	132	Vertical
3	3945	43.40	-17.20	74.00	30.60	150	98	Vertical
4	5316	44.34	-13.70	74.00	29.66	150	270	Vertical
5	6270	44.02	-12.48	74.00	29.98	150	26	Vertical
6	8334	44.67	-10.24	74.00	29.33	150	246	Vertical

Restricted bands

Mode:	3DH5-2402
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	47.87	6.68	74.00	26.13	150	204	Horizontal
2	2322.32	48.09	6.81	74.00	25.91	150	300	Horizontal
3	2336	47.98	6.82	74.00	26.02	150	154	Horizontal
4	2350.08	48.68	6.90	74.00	25.32	150	89	Horizontal
5	2361.28	48.45	7.04	74.00	25.55	150	172	Horizontal
6	2390	48.61	8.15	74.00	25.39	150	192	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2310	46.44	6.68	74.00	27.56	150	8	Vertical
2	2326.96	47.76	6.75	74.00	26.24	150	116	Vertical
3	2346.88	47.90	6.91	74.00	26.10	150	65	Vertical
4	2365.76	48.30	7.17	74.00	25.70	150	223	Vertical
5	2377.84	49.31	7.59	74.00	24.69	150	197	Vertical
6	2390	47.75	8.15	74.00	26.25	150	98	Vertical

Mode:	3DH5-2480
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NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.53	8.67	74.00	24.47	150	91	Horizontal
2	2486.35	50.17	8.43	74.00	23.83	150	249	Horizontal
3	2489.04	49.90	8.32	74.00	24.10	150	79	Horizontal
4	2494.04	50.21	8.59	74.00	23.79	150	174	Horizontal
5	2497.03	50.26	8.39	74.00	23.74	150	71	Horizontal
6	2500	47.84	8.20	74.00	26.16	150	57	Horizontal

NO.	Freq. [MHz]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2483.5	49.67	8.67	74.00	24.33	150	12	Vertical
2	2488.84	49.90	8.31	74.00	24.10	150	12	Vertical
3	2492.12	49.99	8.48	74.00	24.01	150	3	Vertical
4	2493.49	49.94	8.54	74.00	24.06	150	65	Vertical
5	2497.11	50.18	8.38	74.00	23.82	150	338	Vertical
6	2500	48.76	8.20	74.00	25.24	150	199	Vertical

-End of report-