

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

RADIO TEST - REPORT

FCC Compliance Test Report for

Product name: R/C 15" RACER

Model name: SKU428090 47363

FCC ID: SFF-47363

Test Report Number: EFGX26040593-IE-01-E01

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	5
2	Technical Test	6
2.1	Summary of test results	6
2.2	Test environment	6
2.3	Measurement uncertainty	6
2.4	Test equipment utilized	7
2.5	Test mode	8
2.6	Auxiliary equipment used during test	9
2.7	Test software information	9
2.8	Test results	10
3	Test Requirements	11
3.1	AC power-line conducted emissions	11
3.2	Occupied bandwidth and 20 Db bandwidth	12
3.3	Radiated emissions	13
Appendix A: Occupied Channel Bandwidth		15
Appendix B: Radiated emission		17

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.

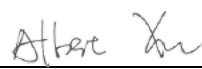
The test report may only be reproduced or published in full. Reproducing or publishing extracts of the report requires the prior written approval of the EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.

This document is subject to the General Terms and Conditions and the Testing and Certification System of EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD., available on request or accessible at www.eurofins.com.

Operator

2026-05-20	Bruce Zheng / Project Engineer	
Date	Eurofins-Lab.	Name / Title
		Signature

Technical responsibility for area of testing:

2026-05-20	Albert Xu / EMC Manager	
Date	Eurofins-Lab.	Name / Title
		Signature

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83, Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

1.2 Testing laboratory

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

Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83, Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Telephone : +86-755-82911867

Fax : +86-755-82910749

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	: AUXO INTERNATIONAL LTD
Address	: Rm 1425, Block A, Hoi Luen Ind. Ctr., 55 Hoi Yuen Rd., Kwun Tong, HK
Telephone	: ./.
Fax	: ./.

1.4 Details of manufacturer

Name	: AUXO INTERNATIONAL LTD
Address	: Rm 1425, Block A, Hoi Luen Ind. Ctr., 55 Hoi Yuen Rd., Kwun Tong, HK
Telephone	: ./.
Fax	: ./.

1.5 Application details

Date of receipt of application : 2026-04-22
Date of receipt of test item : 2026-04-22
Date of test : 2026-04-22 to 2026-05-20
Date of issue : 2026-05-20

1.6 Test item

Product type : R/C 15" RACER
Model name : SKU428090 47363
Brand name : ./.
Technical Description : DC 3V
Sample Code : 260423-24-001

RadioTechnical data

Fundamental frequency : 2405 – 2475MHz
Modulation : GFSK
Antenna type : Internal antenna
MaxGain : 0 dBi

(General disclaimer:

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

FCC Part 15 Subpart C	PART 15 – RADIO FREQUENCY DEVICES Subpart C – Intentional Radiators
-----------------------	--

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 °C	Relative Humidity
101.7 kPa	24.2	63.5%

RF Conducted

Environment Parameter	Temperature °C	Relative Humidity
101.7 kPa	24.3	61.7%

Radiated

Environment Parameter	Temperature °C	Relative Humidity
101.7 kPa	22.2	62.4%

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 Emission 9KHz-30MHz	4.56dB
Uncertainty for Radiated Spurious Emission 30MHz-1000MHz	Horizontal: 4.46dB; Vertical: 4.54dB;
Uncertainty for Radiated Spurious Emission 1000MHz-18000MHz	Horizontal: 4.42dB; Vertical: 4.41dB;
Uncertainty for Radiated Spurious Emission 18000MHz-40000MHz	Horizontal: 4.63dB; Vertical: 4.62dB;

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

2.4 Test equipment utilized

EQUIPMENT ID	EQUIPMENT NAME	MODEL NO.	CAL. DUE DATE
23-2-13-05	EMI Test Receiver	ESR3	2027-03-20
23-2-13-06	LISN	NNLK 8127 RC	2027-03-20
23-2-10-16	Attenuator	VTSD 9561-F	2027-03-20
23-2-13-12	Signal Analyzer	N9010B-544	2027-03-20
23-2-13-13	BT/WLAN Tester	CMW270	2027-03-20
23-2-13-14	Signal Generator	N5183B-520	2027-03-20
23-2-13-15	Vector Signal Generator	N5182B-506	2027-03-20
23-2-10-44	DC power supply	E3642A	2027-03-20
23-2-10-45	Temperature test chamber	SG-80-CC-2	2027-03-20
23-2-13-01	EMI Test Receiver	ESR7	2027-03-20
23-2-13-02	Signal Analyzer	N9020B-544	2027-03-20
23-2-12-01	Active Loop Antenna	FMZB 1519B	2026-05-29
23-2-12-02	TRILOG Broadband Antenna	VULB9168	2026-06-02
23-2-12-03	Horn Antenna	3117	2026-06-02
23-2-12-04	Horn Antenna	BBHA 9170	2026-05-29
23-2-10-01	Preamplifier	BBV9745	2027-03-20
23-2-10-02	Preamplifier	TAP01018048	2027-03-20
23-2-10-03	Preamplifier	TAP18040048	2027-03-20
23-2-10-14	Switch and Control Unit	ERIT-E-JS0806-SF1	N/A
23-2-13-03	EMI Test Receiver	ESR7	2027-03-20
23-2-13-04	Signal Analyzer	N9020B-526	2027-03-20
23-2-10-15	Switch and Control Unit	ERIT-E-JS0806-SF1	N/A

2.5 Test mode

Measure using fixed-frequency mode.

Channel	Frequency (MHz)
0	2405
35	2445
70	2475

Channel List

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
0	2405	27	2432	54	2459
1	2406	28	2433	55	2460
2	2407	29	2434	56	2461
3	2408	30	2435	57	2462
4	2409	31	2436	58	2463
5	2410	32	2437	59	2464
6	2411	33	2438	60	2465
7	2412	34	2439	61	2466
8	2413	35	2440	62	2467
9	2414	36	2441	63	2468
10	2415	37	2442	64	2469
11	2416	38	2443	65	2470
12	2417	39	2444	66	2471
13	2418	40	2445	67	2472
14	2419	41	2446	68	2473
15	2420	42	2447	69	2474
16	2421	43	2448	70	2475
17	2422	44	2449		
18	2423	45	2450		
19	2424	46	2451		
20	2425	47	2452		
21	2426	48	2453		
22	24327	49	2454		
23	2428	50	2455		
24	2429	51	2456		
25	2430	52	2457		
26	2431	53	2458		

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

2.6 Auxiliary equipment used during test

N/A

2.7 Test software information

The test samples have been burned with the test mode firmware.

2.8 Test results

☒ 1st test

☐ test after modification

☐ production test

FCC rule section(s)		Test Result	Verdict
§15.207	AC power-line conducted emissions	N.A	N.A
§15.215(c)(1)	20dB bandwidth	Appendix A	Pass
§15.249(a)&(d)&§15.209 &§15.205	Radiated emission	Appendix B	Pass
§15.203	Antenna requirement	See note 1	Pass

Note 1: The EUT incorporates internal antenna with a maximum gain of 0 dBi. This design satisfies FCC §15.203 (prohibiting user-replaceable antennas) and ISSED RSS-GEN Section 6.8 (antenna gain $\leq$ 6 dBi).

3 Test Requirements

3.1 AC power-line conducted emissions

3.1.1 Limits

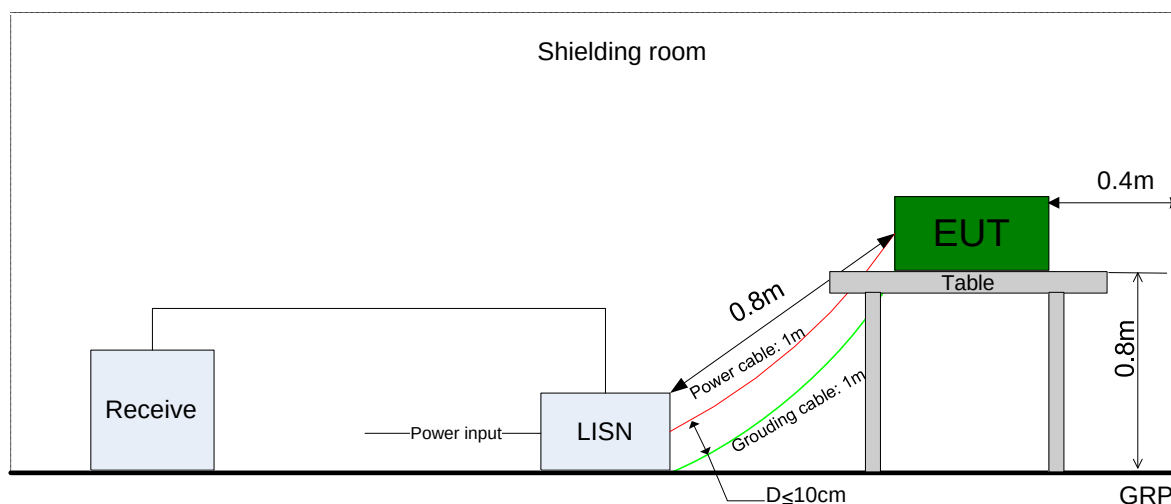
Frequency (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56 ¹	56 to 46 ¹
0.5 – 5	56	46
5 – 30	60	50

Note 1: The level decreases linearly with the logarithm of the frequency.

3.1.2 Measurement procedure

Clause 6.2 of *ANSI C63.10-2020*.

3.1.3 Setup



Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
 Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
 Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

3.2 Occupied bandwidth and 20 dB bandwidth

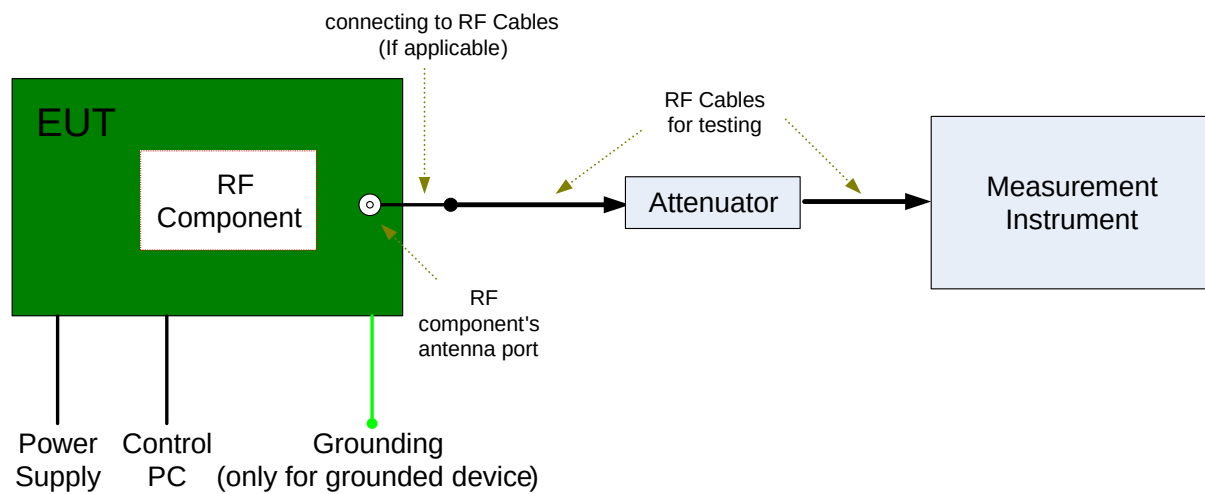
3.2.1 Limits

None; for reporting purposes only.

3.2.2 Measurement procedure

Clause 6.9 of *ANSI C63.10-2020*.

3.2.3 Setup



3.3 Radiated emissions

3.3.1 Limits

Fundamental frequency (MHz)	Field strength of fundamental (millivolts/meter)	Field strength of harmonics (microvolts/meter)
902-928	50	500
2400-2483.5	50	500
5725-5875	50	500
24000-24250	250	500

Field strength limits are specified at a distance of 3 meters.

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the emission limits in the following table, whichever requires the lesser attenuation.

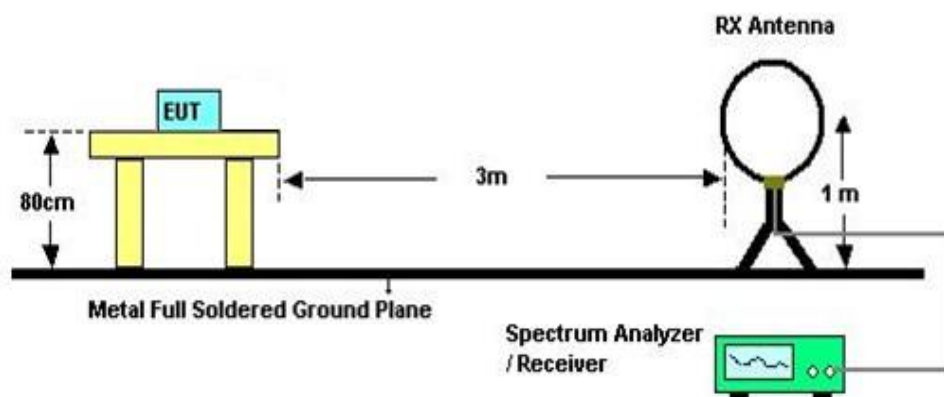
Frequency (MHz)	Field strength (microvolts/meter)	Measurement distance (meters)
0.009-0.490	$2400/F(\text{kHz})$	300
0.490-1.705	$24000/F(\text{kHz})$	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

3.3.2 Measurement procedure

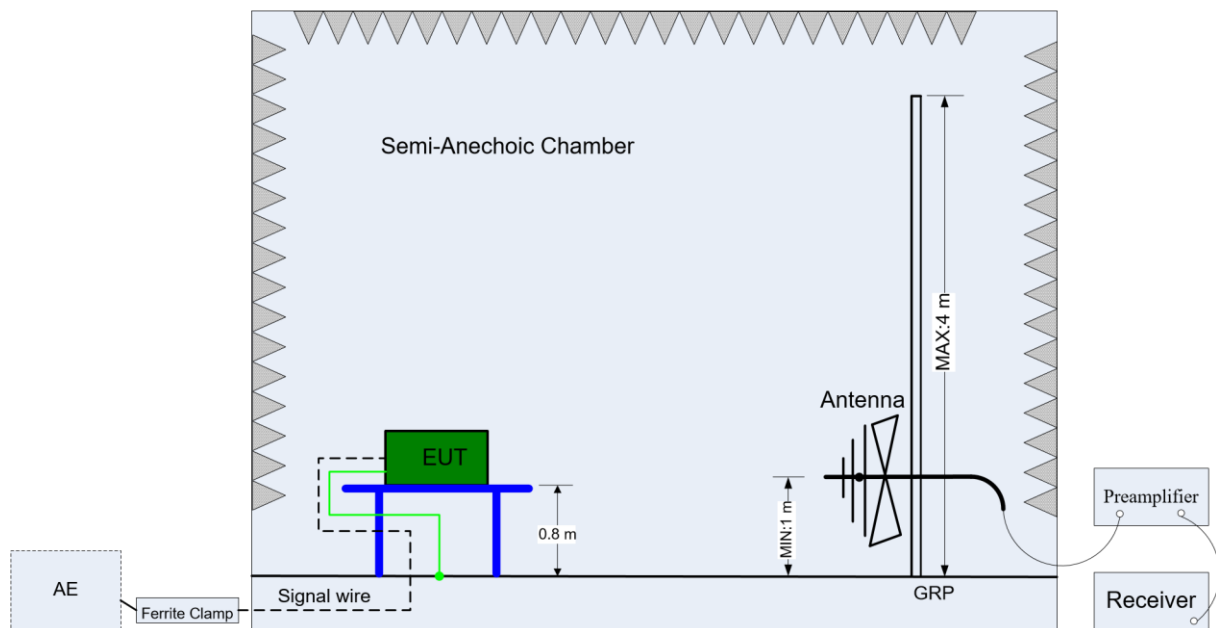
Clause 4.1.5; 5.2; 5.3; 6.3; 6.4; 6.5; 6.6 of ANSI C63.10-2020.

3.3.3 Setup

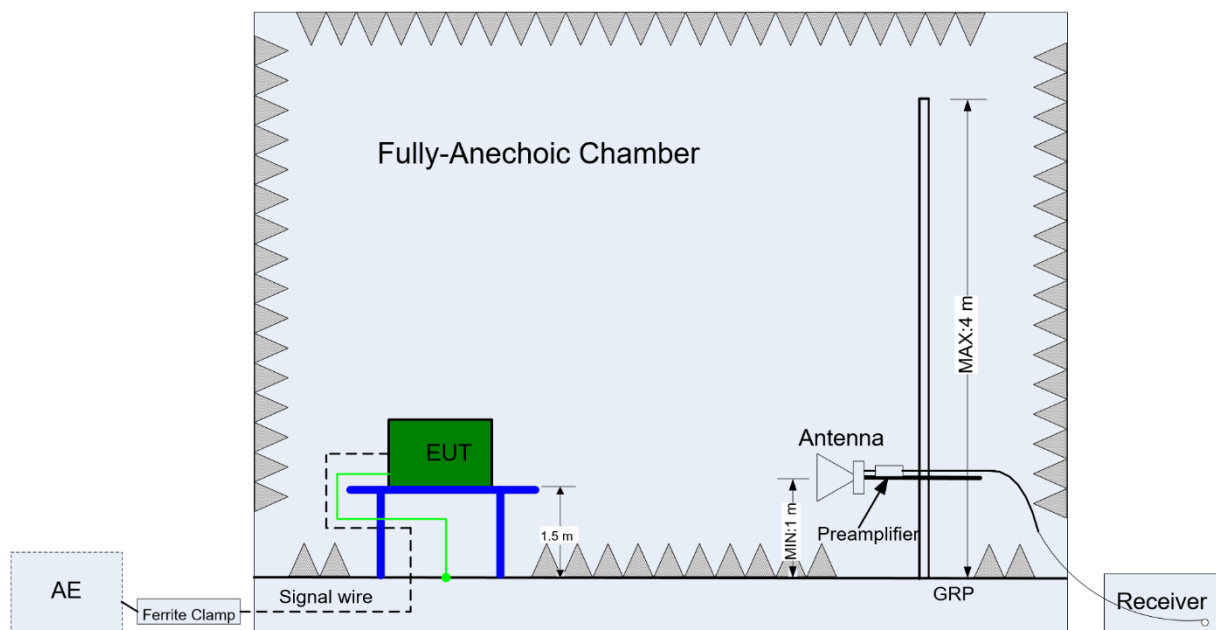
Below 30MHz



Below 1GHz



Above 1GHz



Test Report No.: EFGX26050033-IE-01-E01

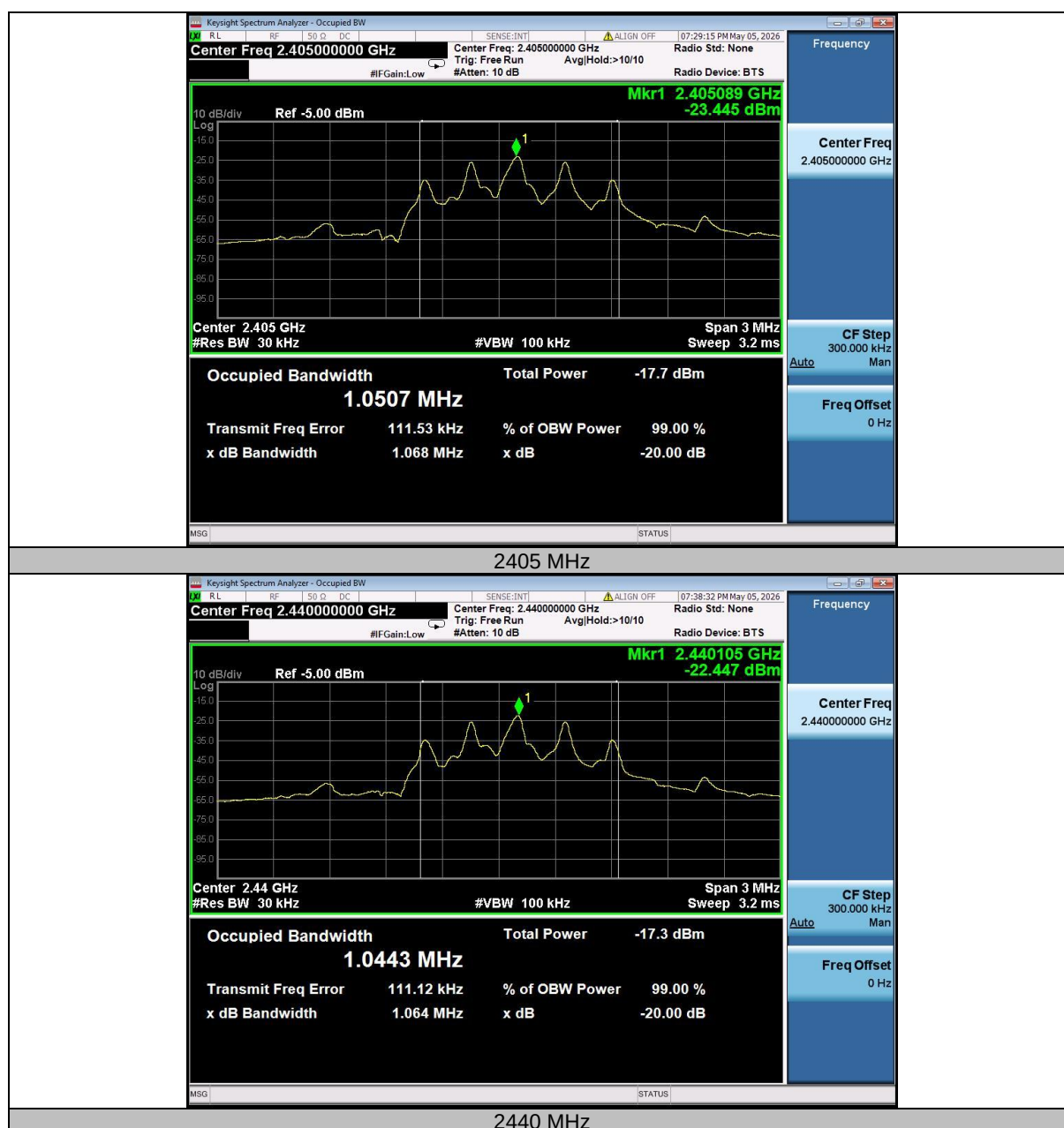
EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Appendix A: Occupied Channel Bandwidth

Test Result

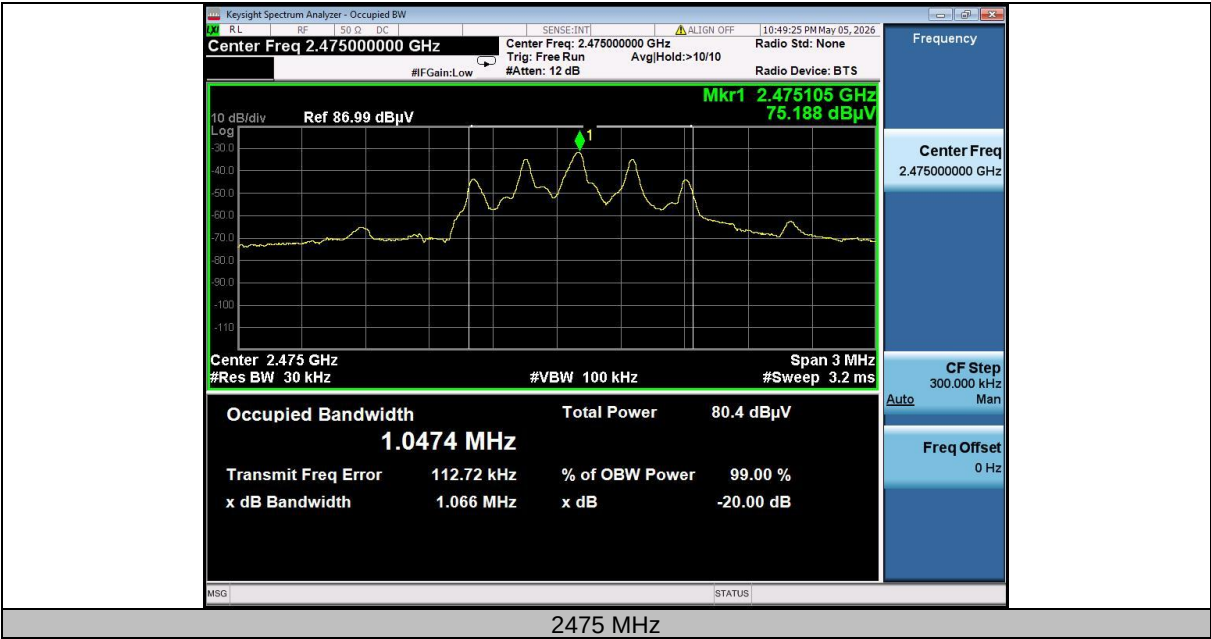
Channel Frequency[MHz]	20dB EBW[MHz]
2405	1.068
2440	1.064
2475	1.066

Test Graphs



Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83, Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China



Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Appendix B: Radiated emission

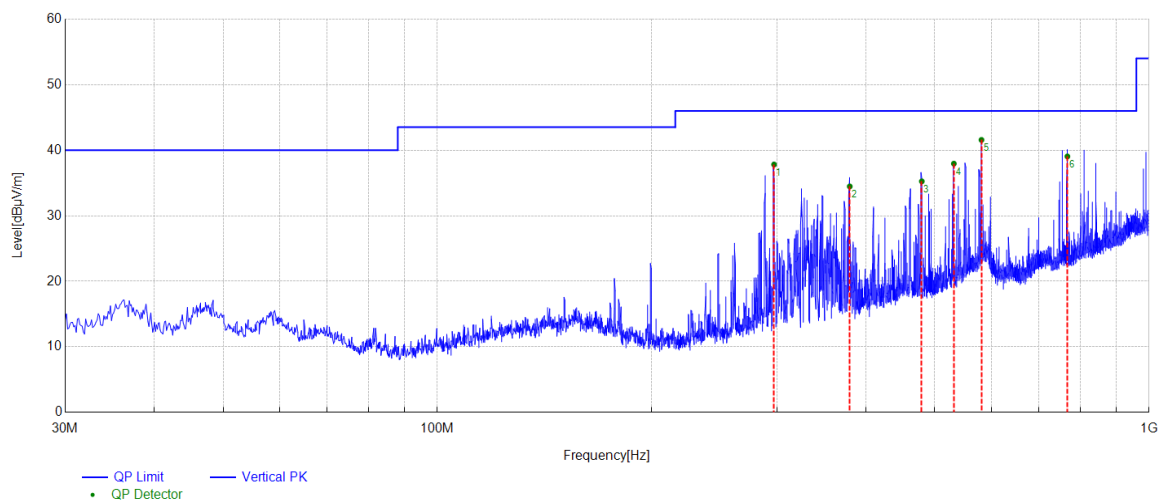
The report only records the worst-case emission levels.

he low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes with all channels. The test data of the worst-case (2405MHz) condition was recorded in this report. The measurement results above 18GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz are reported.

For radiated emissions at frequencies above 1 GHz, per ANSI C63.10-2020, Section 6.6.4.3, Note 1, if the peak measured value complies with the average limit, an average measurement is not required. Therefore, for frequencies where the peak result complies with the average limit, average (AV) emission values may be omitted from the table below.

Mode:	Tx	Channel:	2405MHz
-------	----	----------	---------

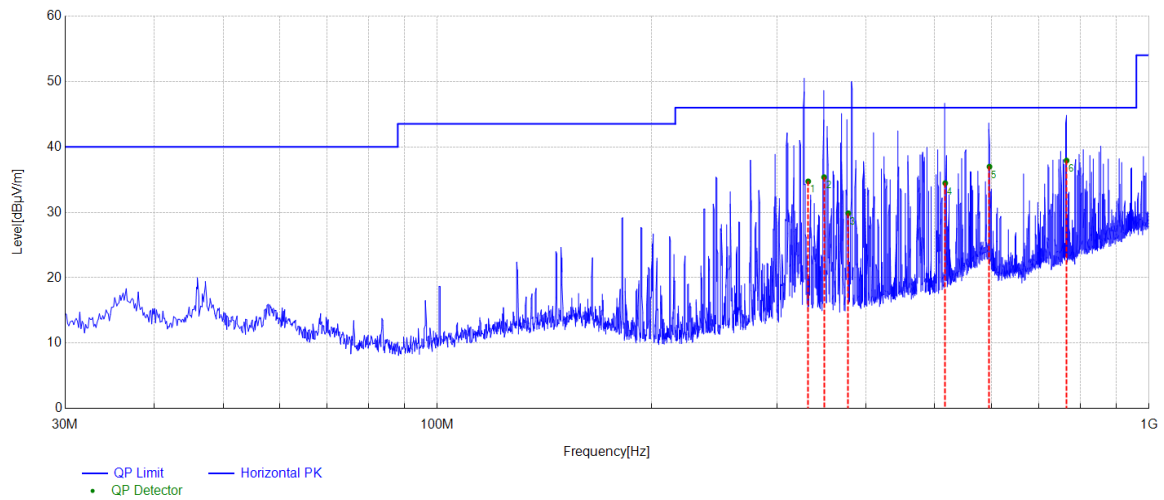


QP Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	297.2350	-15.91	37.82	46.00	8.18	100	256	Vertical	PASS
2	379.6850	-13.90	34.48	46.00	11.52	100	348	Vertical	PASS
3	479.3525	-11.76	35.25	46.00	10.75	200	248	Vertical	PASS
4	531.7325	-10.72	37.95	46.00	8.05	200	276	Vertical	PASS
5	581.4450	-9.05	41.57	46.00	4.43	200	248	Vertical	PASS
6	767.8062	-5.39	39.05	46.00	6.95	100	259	Vertical	PASS

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83, Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Mode:	Tx	Channel:	2405MHz
-------	----	----------	---------



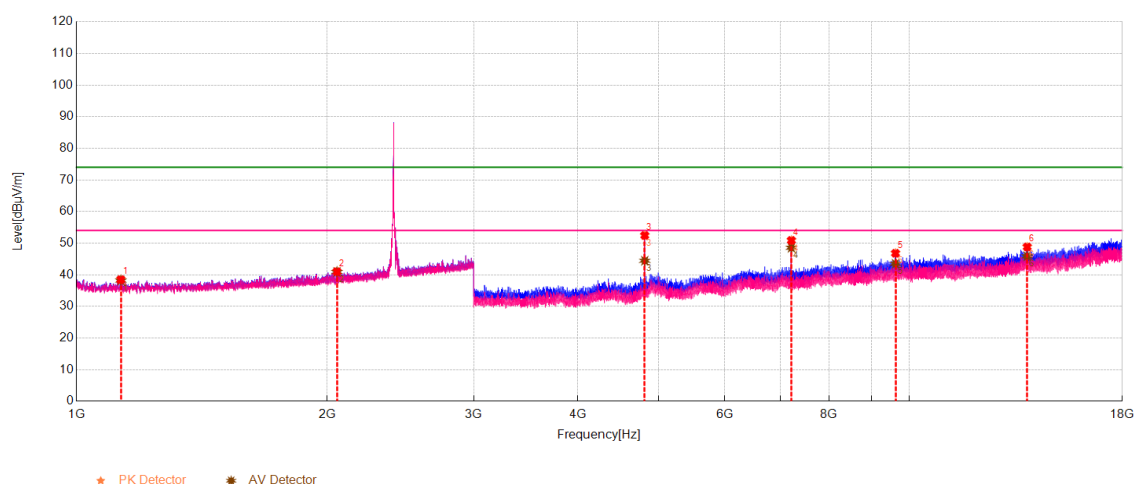
QP Final Data List									
NO.	Freq. [MHz]	Factor [dB/m]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	331.9459	-15.05	34.73	46.00	11.27	100	357	Horizontal	PASS
2	349.4938	-15.06	35.37	46.00	10.63	100	12	Horizontal	PASS
3	377.9406	-13.80	29.86	46.00	16.14	100	155	Horizontal	PASS
4	517.1825	-11.09	34.46	46.00	11.54	200	317	Horizontal	PASS
5	596.7225	-8.90	36.98	46.00	9.02	100	107	Horizontal	PASS
6	765.7450	-5.36	37.91	46.00	8.09	100	70	Horizontal	PASS

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
 Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
 Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

RE Above 1GHz

Mode:	Tx	Channel:	2405MHz
-------	----	----------	---------



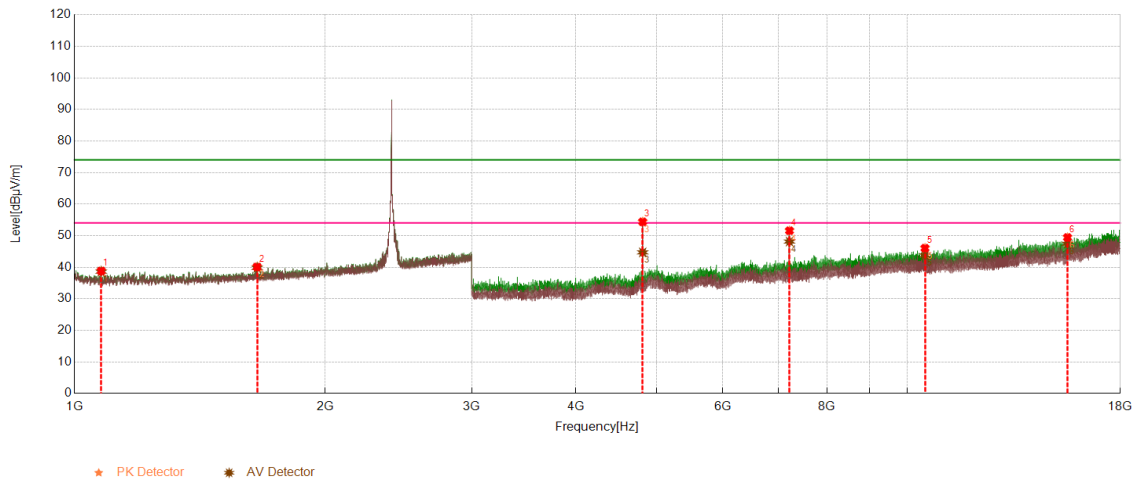
Final Data List

NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1130.8000	-0.37	38.85	38.48	74.00	35.52	38.51	38.14	54.00	15.86	150	289	Horizontal	PASS
2	2054.6000	1.80	39.18	40.98	74.00	33.02	39.06	40.86	54.00	13.14	150	121	Horizontal	PASS
3	4810.5000	-14.26	66.69	52.43	74.00	21.57	58.68	44.42	54.00	9.58	150	270	Horizontal	PASS
4	7214.5000	-9.39	60.26	50.87	74.00	23.13	57.93	48.54	54.00	5.46	150	174	Horizontal	PASS
5	9619.0000	-5.02	51.83	46.81	74.00	27.19	48.48	43.46	54.00	10.54	150	270	Horizontal	PASS
6	13842.5000	0.91	47.89	48.80	74.00	25.20	44.93	45.84	54.00	8.16	150	106	Horizontal	PASS

Test Report No.: EFGX26050033-IE-01-E01

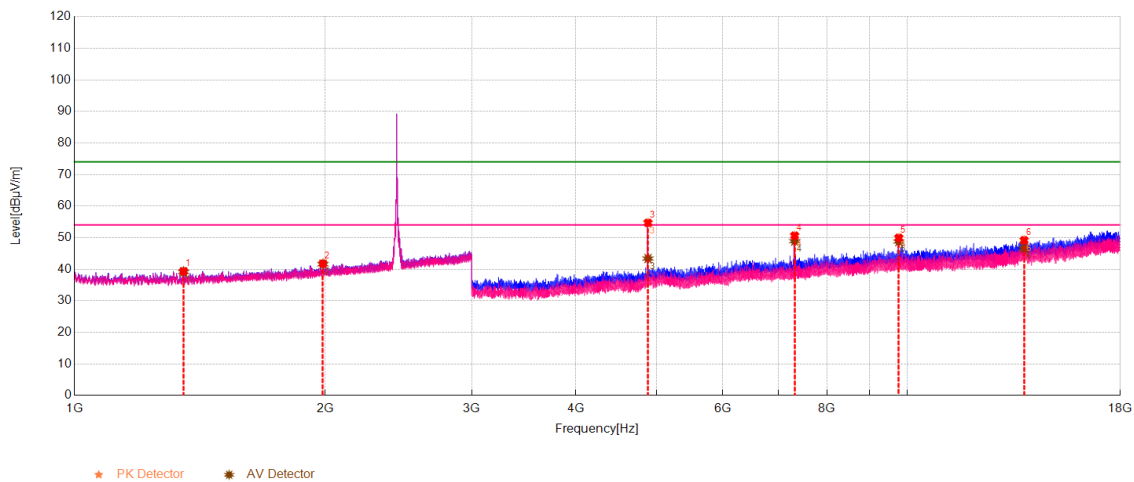
EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83, Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Mode:	Tx	Channel:	2405MHz
-------	----	----------	---------



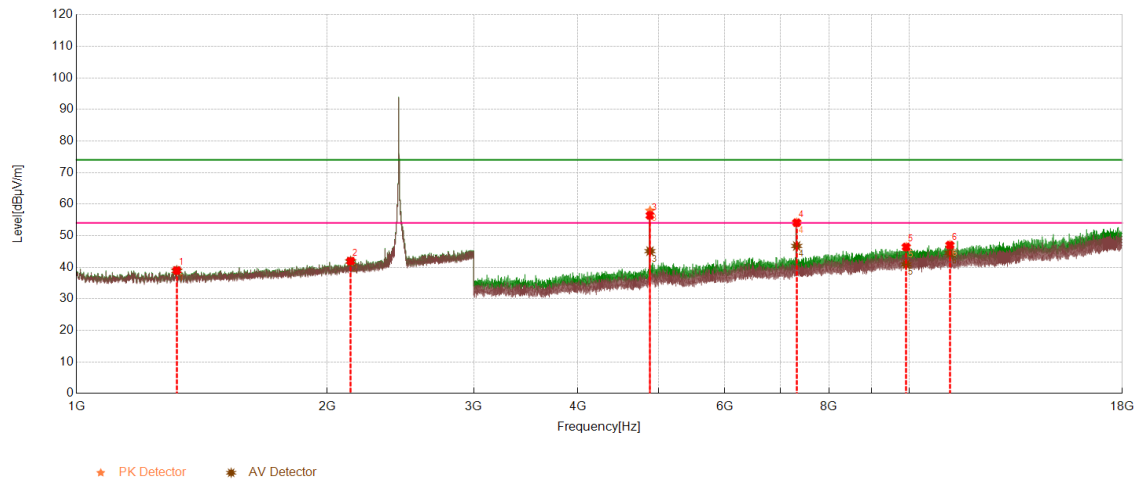
Final Data List														
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1077.0000	-0.57	39.38	38.81	74.00	35.19	39.15	38.58	54.00	15.42	150	332	Vertical	PASS
2	1657.0000	0.47	39.62	40.09	74.00	33.91	39.31	39.78	54.00	14.22	150	265	Vertical	PASS
3	4809.5000	-14.24	68.63	54.39	74.00	19.61	58.94	44.70	54.00	9.30	150	283	Vertical	PASS
4	7216.0000	-9.50	61.07	51.57	74.00	22.43	57.61	48.11	54.00	5.89	150	183	Vertical	PASS
5	10493.5000	-3.90	49.94	46.04	74.00	27.96	47.64	43.74	54.00	10.26	150	5	Vertical	PASS
6	15558.5000	2.33	47.1	49.43	74.00	24.57	45.09	47.42	54.00	6.58	150	275	Vertical	PASS

Mode:	Tx	Channel:	2440MHz
-------	----	----------	---------



Final Data List														
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1352.2000	-0.35	39.69	39.34	74.00	34.66	39.46	39.11	54.00	14.89	150	310	Horizontal	PASS
2	1987.8000	1.84	39.91	41.75	74.00	32.25	39.70	41.54	54.00	12.46	150	297	Horizontal	PASS
3	4880.5000	-14.05	68.74	54.69	74.00	19.31	57.43	43.38	54.00	10.62	150	245	Horizontal	PASS
4	7319.5000	-9.17	59.79	50.62	74.00	23.38	58.05	48.88	54.00	5.12	150	190	Horizontal	PASS
5	9761.0000	-4.60	54.54	49.94	74.00	24.06	53.35	48.75	54.00	5.25	150	268	Horizontal	PASS
6	13801.5000	1.18	48	49.18	74.00	24.82	45.44	46.62	54.00	7.38	150	190	Horizontal	PASS

Mode:	Tx	Channel:	2440MHz
-------	----	----------	---------

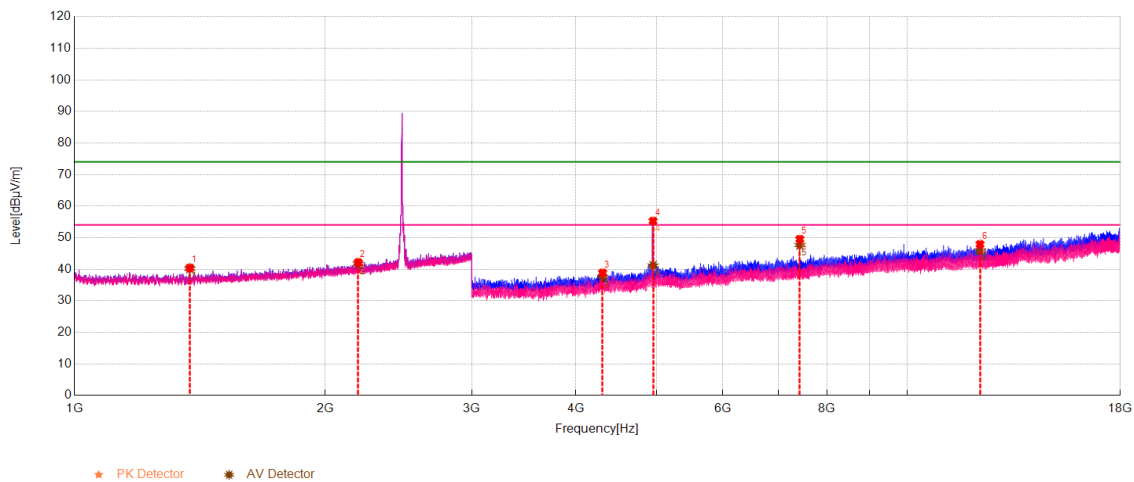


Final Data List														
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1319.8000	-0.25	39.23	38.98	74.00	35.02	39.05	38.80	54.00	15.20	150	108	Vertical	PASS
2	2134.0000	2.18	39.76	41.94	74.00	32.06	39.59	41.77	54.00	12.23	150	154	Vertical	PASS
3	4880.6442	-14.07	71.98	57.91	74.00	16.09	59.164	45.09	54.00	8.91	150	280.5	Vertical	PASS
4	7320.5000	-9.15	63.26	54.11	74.00	19.89	55.87	46.72	54.00	7.28	150	114	Vertical	PASS
5	9908.5000	-4.40	50.81	46.41	74.00	27.59	45.28	40.88	54.00	13.12	150	75	Vertical	PASS
6	11180.5000	-2.71	49.73	47.02	74.00	26.98	47.24	44.53	54.00	9.47	150	137	Vertical	PASS

Test Report No.: EFGX26050033-IE-01-E01

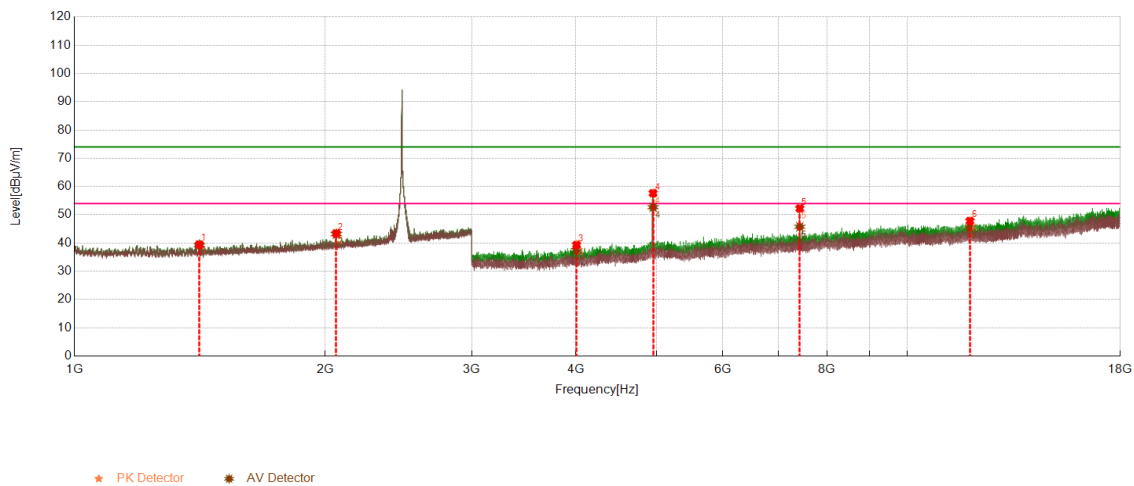
EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
 Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
 Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Mode:	Tx	Channel:	2475MHz
-------	----	----------	---------



Final Data List														
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1375.8000	-0.35	40.75	40.40	74.00	33.60	40.49	40.14	54.00	13.86	150	270	Horizontal	PASS
2	2191.2000	2.37	39.8	42.17	74.00	31.83	39.34	41.71	54.00	12.29	150	34	Horizontal	PASS
3	4305.5000	-16.44	55.31	38.87	74.00	35.13	54.03	37.59	54.00	16.41	150	64	Horizontal	PASS
4	4949.5000	-13.85	69.12	55.27	74.00	18.73	55.00	41.15	54.00	12.85	150	4	Horizontal	PASS
5	7424.5000	-9.39	58.92	49.53	74.00	24.47	57.01	47.62	54.00	6.38	150	228	Horizontal	PASS
6	12217.5000	-1.44	49.36	47.92	74.00	26.08	47.29	45.85	54.00	8.15	150	94	Horizontal	PASS

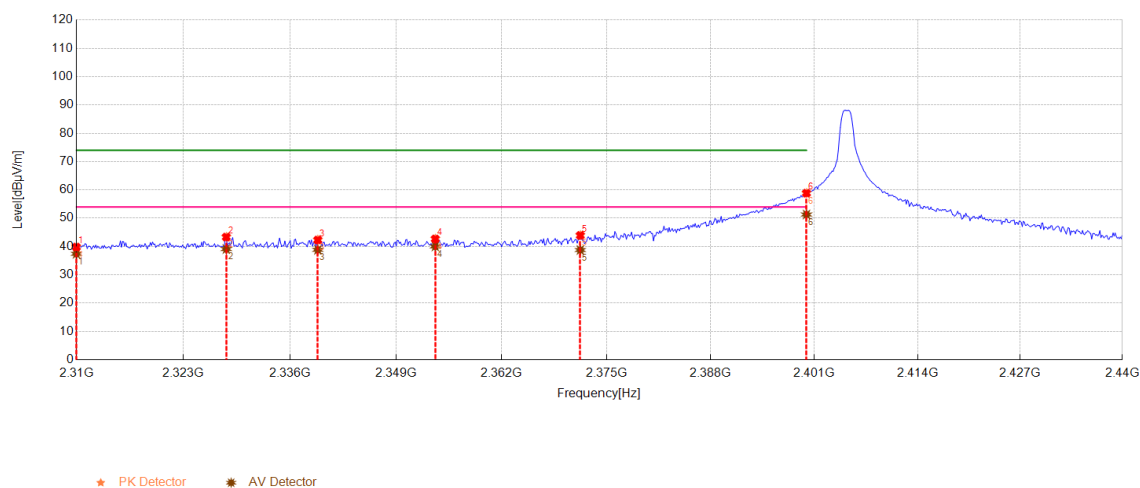
Mode:	Tx	Channel:	2475MHz
-------	----	----------	---------



Final Data List														
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	1412.8000	-0.31	39.78	39.47	74.00	34.53	39.49	39.18	54.00	14.82	150	81	Vertical	PASS
2	2062.4000	1.85	41.51	43.36	74.00	30.64	41.28	43.13	54.00	10.87	150	339	Vertical	PASS
3	4006.0000	-17.80	57.12	39.32	74.00	34.68	55.32	37.52	54.00	16.48	150	351	Vertical	PASS
4	4949.5000	-13.85	71.49	57.64	74.00	16.36	66.51	52.66	54.00	1.34	150	292	Vertical	PASS
5	7424.5000	-9.39	61.63	52.24	74.00	21.76	55.13	45.74	54.00	8.26	150	186	Vertical	PASS
6	11882.0000	-1.41	49.22	47.81	74.00	26.19	46.92	45.51	54.00	8.49	150	178	Vertical	PASS

Bandedge

Mode:	Tx	Channel:	2405MHz
-------	----	----------	---------



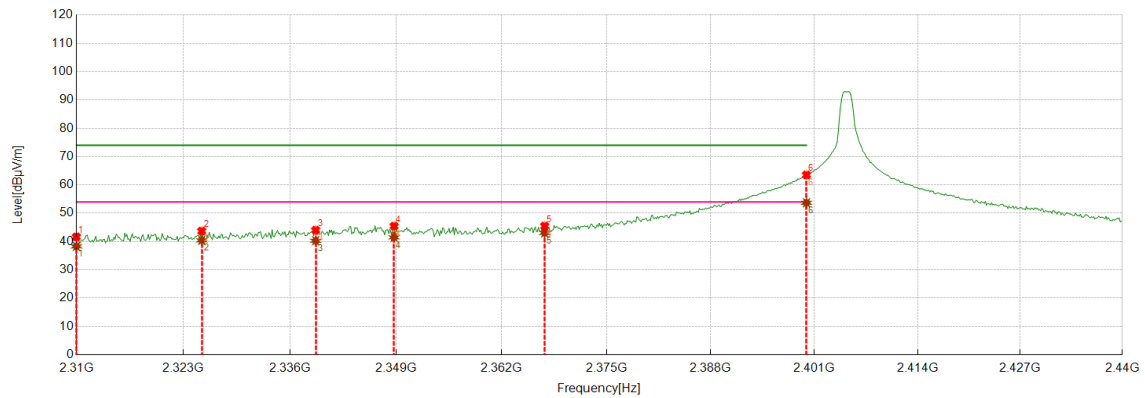
Final Data List

NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310.0000	2.67	37.15	39.82	74.00	34.18	34.75	37.42	54.00	16.58	150	58	Horizontal	PASS
2	2328.2000	2.85	40.5	43.35	74.00	30.65	36.25	39.10	54.00	14.90	150	58	Horizontal	PASS
3	2339.3800	2.84	39.48	42.32	74.00	31.68	35.98	38.82	54.00	15.18	150	262	Horizontal	PASS
4	2353.8100	2.97	39.73	42.70	74.00	31.30	37.06	40.03	54.00	13.97	150	73	Horizontal	PASS
5	2371.7500	3.02	40.91	43.93	74.00	30.07	35.74	38.76	54.00	15.24	150	78	Horizontal	PASS
6	2400.0000	3.24	55.62	58.86	74.00	15.14	48.06	51.30	54.00	2.70	150	70	Horizontal	PASS

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83, Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Mode:	Tx	Channel:	2405MHz
-------	----	----------	---------



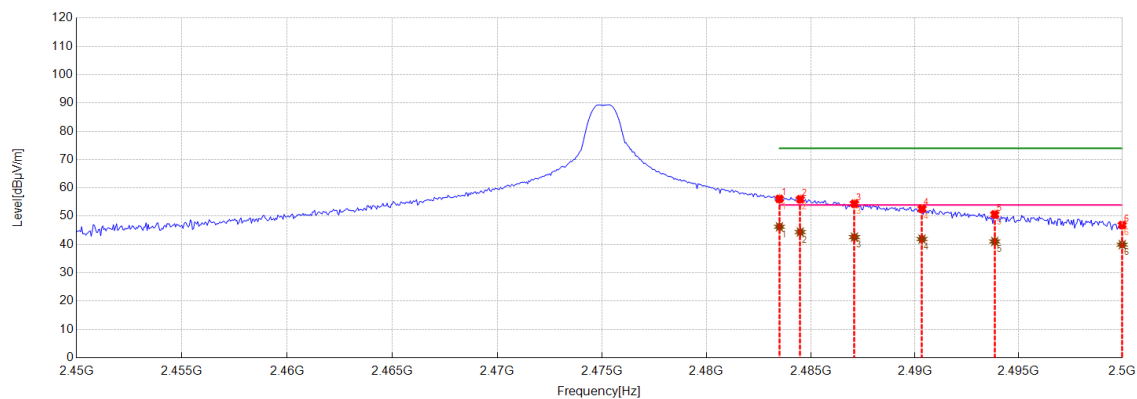
★ PK Detector
 ★ AV Detector

Final Data List														
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2310.0000	2.67	38.98	41.65	74.00	32.35	35.61	38.28	54.00	15.72	150	268	Vertical	PASS
2	2325.2100	2.86	40.86	43.72	74.00	30.28	37.55	40.41	54.00	13.59	150	329	Vertical	PASS
3	2339.1200	2.84	41.19	44.03	74.00	29.97	37.41	40.25	54.00	13.75	150	285	Vertical	PASS
4	2348.7400	2.99	42.47	45.46	74.00	28.54	38.46	41.45	54.00	12.55	150	303	Vertical	PASS
5	2367.3300	2.99	42.49	45.48	74.00	28.52	40.04	43.03	54.00	10.97	150	322	Vertical	PASS
6	2400.0000	3.24	60.31	63.55	74.00	10.45	50.44	53.68	54.00	0.32	150	288	Vertical	PASS

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
 Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
 Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Mode:	Tx	Channel:	2475MHz
-------	----	----------	---------



★ PK Detector ★ AV Detector

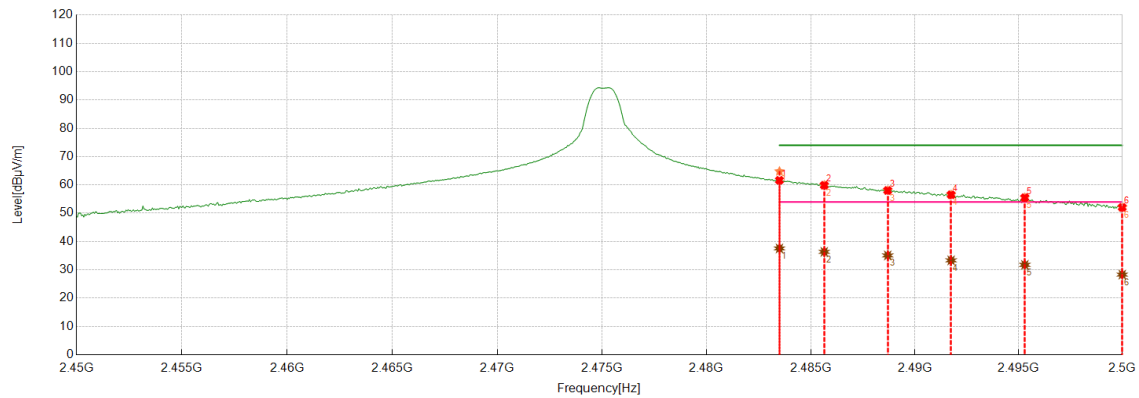
Final Data List

NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5000	3.46	52.67	56.13	74.00	17.87	42.81	46.27	54.00	7.73	150	73	Horizontal	PASS
2	2484.5000	3.50	52.5	56.00	74.00	18.00	40.91	44.41	54.00	9.59	150	73	Horizontal	PASS
3	2487.1000	3.53	50.89	54.42	74.00	19.58	39.08	42.61	54.00	11.39	150	73	Horizontal	PASS
4	2490.3500	3.56	49.09	52.65	74.00	21.35	38.36	41.92	54.00	12.08	150	73	Horizontal	PASS
5	2493.8500	3.59	47.05	50.64	74.00	23.36	37.47	41.06	54.00	12.94	150	73	Horizontal	PASS
6	2500.0000	3.50	43.4	46.90	74.00	27.10	36.45	39.95	54.00	14.05	150	71	Horizontal	PASS

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
 Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
 Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China

Mode:	Tx	Channel:	2475MHz
-------	----	----------	---------



★ PK Detector
 ★ AV Detector

Final Data List														
NO.	Frequency [MHz]	Factor [dB]	PK Reading [dBμV/m]	PK Value [dBμV/m]	PK Limit [dBμV/m]	PK Margin [dB]	AV Reading [dBμV/m]	AV Value [dBμV/m]	AV Limit [dBμV/m]	AV Margin [dB]	Height [cm]	Angle [°]	Polarity	Verdict
1	2483.5000	3.46	61.342	64.80	74.00	9.20	34.085	37.55	54.00	16.45	150	4	Vertical	PASS
2	2485.6500	3.49	56.4	59.89	74.00	14.11	32.85	36.34	54.00	17.66	150	20	Vertical	PASS
3	2488.7000	3.53	54.52	58.05	74.00	15.95	31.55	35.08	54.00	18.92	150	306	Vertical	PASS
4	2491.7500	3.56	52.97	56.53	74.00	17.47	29.78	33.34	54.00	20.66	150	334	Vertical	PASS
5	2495.3000	3.56	51.94	55.50	74.00	18.50	28.18	31.74	54.00	22.26	150	325	Vertical	PASS
6	2500.0000	3.50	48.57	52.07	74.00	21.93	24.80	28.30	54.00	25.70	150	334	Vertical	PASS

Field strength of fundamental

NO.	Frequency [MHz]	Reading [dBμV/m]	Level [dBμV/m]	Factor [dB]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Polarity	Verdict
1	2405	84.79	88.00	3.21	114.00	26.00	150	67	PK	Horizontal	PASS
2	2405	89.78	92.99	3.21	114.00	21.01	150	294	PK	Vertical	PASS
3	2440	85.55	89.02	3.47	114.00	24.98	150	70	PK	Horizontal	PASS
4	2440	90.38	93.85	3.47	114.00	20.15	150	315	PK	Vertical	PASS
5	2475	85.97	89.42	3.45	114.00	24.58	150	69	PK	Horizontal	PASS
6	2475	90.94	94.39	3.45	114.00	19.61	150	38	PK	Vertical	PASS
7	2475	89.74	93.19	3.45	94.00	0.81	150	38	AV	Vertical	PASS

--End of report--

Test Report No.: EFGX26050033-IE-01-E01

EUROFINS ELECTRICAL TESTING SERVICE (SHENZHEN) CO., LTD.
Room 20 of 2/F., 1/F., Building 2, Spring Block & Room 102, Building 8, Autumn Block Meishenghuigu Innovation Park, No.83,
Dabao Road, Bao'an District Shenzhen, Guangdong, People's Republic of China