



Test Report



No.: AJT260428072E-1

Applicant Name: KNP LLC
Applicant Address: 7601 North Federal Highway, Suite 215A, Boca Raton, FL 33487 USA
Manufacturer: KNP LLC
Manufacturer Address: 7601 North Federal Highway, Suite 215A, Boca Raton, FL 33487 USA

The following samples were submitted and identified by/on behalf of the client as:

Sample Description: RC CAR
Model No.: 40539
Additional Model: 40539B,40539R,40523,40523B,40523R,5004082
FCC ID: 2A28T-KNP40539
Sample Received Date: April 28, 2026
Testing Completed Date: May 05, 2026

Tests conducted: For compliance with application, refer to attached page(s) for details.

Assess standard used:	Conclusion
FCC Part 15, Subpart C, Section 15.249 & ANSI C63.10-2020	PASS

Tested by:

Glory

Reviewed by:

Jason

Approved by:

Position: Technical Supervisor

Date: 2026-05-13



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Page 1 of 27





Test Report



No.: AJT260428072E-1

TABLE OF CONTENTS

1 Test Standards	3
2 Summary	3
2.1 General Remarks	3
2.2 Final Assessment	3
3 Equipment Under Test.....	4
3.1 Short description of the Equipment Under Test (EUT).....	4
3.2 EUT Configuration	5
3.3 Description of Test Modes.....	5
4 Test Environment.....	6
4.1 Address of the test Laboratory	6
4.2 Environmental Conditions	6
4.3 Statement of the Measurement Uncertainty.....	6
4.4 Test Types and Results.....	7
5 Test Conditions and Results.....	8
5.1 Radiated Emission (RE)	8
5.2 20dB Bandwidth	21
5.3 Conducted Emission (CE)	24
5.4 Antenna Requirements.....	25
6 Test Equipment.....	26
7 Test Photographs	27
8 Photos of the EUT	27

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1 Test Standards

The tests were performed according to following standards:
FCC Part 15, Subpart C, Section 15.249: Operation within the bands 902-928 MHz, 2400-2483.5 MHz, 5725-5875 MHz, and 24.0-24.25 GHz
ANSI C63.10-2020: American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices

2 Summary

2.1 General Remarks

Date of receipt of test sample	April 23, 2026
Testing commenced on	April 23, 2026 ---- May 05, 2026
Testing concluded on	May 05, 2026

2.2 Final Assessment

Test Content:	Assessment
The RF requirements pertaining to the technical standards and tested operation modes are	Fulfilled
The equipment under test	Fulfilled the RF requirements

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3 Equipment Under Test

3.1 Short description of the Equipment Under Test (EUT)

EUT Name	RC CAR
Model No.	40539
Additional Model	40539B,40539R,40523,40523B,40523R,5004082
FCC ID	2A28T-KNP40539
Number of Tested Samples	1
Power Supply Voltage	DC 3.0V(AA*2)
Operating Mode	TX Mode
Operation Frequency	2420MHz~2465MHz
Number of Channel	26
Modulation	GFSK
Antenna Type	Monopole Antenna
Antenna Gain	0dBi
NOTE: 1. The above EUT information is declared by manufacturer and for more detailed features description, please refers to the manufacturer's specifications or user's manual. The laboratory is not responsible for the accuracy of the information provided by manufacturer. 2. Only the model 40539 was tested, since according to the declaration from the applicant, the electrical circuit design, PCB layout, components used and internal wiring and functions were identical for the above model, with only difference on color, appearance and packaging.	

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3.2 EUT Configuration

(The CDF filled by the applicant can be viewed at the test laboratory.)

The following peripheral devices and interface cables were connected during the measurement:



3.3 Description of Test Modes

Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, XYZ axis and packet type. The worst case was found when the EUT was positioned on Y axis for radiated emission. The EUT was tested under the following mode.

EUT Configure Mode	Applicable to				Description
	RE < 1G	RE ≥ 1G	PLC	BW	DC 3.0V(AA *2)
A	√	√	N/A	√	

Where RE<1G: Radiated Emission below 1GHz RE ≥ 1G: Radiated Emission above 1GHz
PLC: Power Line Conducted Emission BW: 20dB bandwidth

Following channel(s) was (were) selected for the test as listed below.

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	2420	8	2434	15	2445	22	2459
2	2422	9	2436	16	2447	23	2461
3	2424	10	2438	17	2449	24	2462
4	2426	11	2440	18	2451	25	2464
5	2428	12	2441	19	2453	26	2465
6	2430	13	2442	20	2455		
7	2432	14	2443	21	2457		

Channel List

Channel	Frequency (MHz)
The lowest channel	2420
The middle channel	2445
The highest channel	2465

Note: The more detailed channel, please refer to the product specifications

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4 Test Environment

4.1 Address of the test Laboratory

Test Laboratory:	AJT Testing Services Limited
Test Site:	1-2/F., NO.1, WENHUA SOUTH ROAD, CHENGHUA INDUSTRIAL ZONE, CHENGHAI DISTRICT, SHANTOU, GUANGDONG, CHINA
Tel:	86-754-85860999
Fax:	86-754-86984098

4.2 Environmental Conditions

During the measurement the environmental conditions were within the listed ranges:	
Temperature	15~35°C
Humidity	30~75%

4.3 Statement of the Measurement Uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report. Furthermore, component and process variability of devices are similar to that tested. The result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Measurement Uncertainty (Standard: ETSI TR 100 028)	
Conducted Emission (CE)	$\pm 2.16\text{dB}$
Radiated Emission below 1GHz	$\pm 4.44\text{dB}$
Radiated Emission above 1GHz	$\pm 5.28\text{dB}$
Occupied bandwidth	55.4kHz

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.

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4.4 Test Types and Results

Standard: FCC PART 15, SUBPART C (SECTION 15.249)		
Standard section	Test Type	Result
§15.209 & §15.249(a)	Radiated Emission (RE)	PASS
§15.215(c)	20dB Bandwidth	PASS
§15.207(a)	Conducted Emission (CE)	N/A
§15.203	Antenna Requirement	PASS
§15.205	Restricted Band Around Fundamental Frequency	PASS

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5 Test Conditions and Results

5.1 Radiated Emission (RE)

For test instruments and accessories used see section 6

5.1.1 Test Procedures

- (1) The EUT was placed on the top of a rotating table 1.5 meters (above 1GHz) and 0.8 meters (below 1GHz) above the ground at a 3 meters semi-anechoic chamber. 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 antenna is a broadband antenna, and its height 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) The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- (6) For below 30MHz, a loop antenna with its vertical plane is placed 3m from the EUT and rotated about its vertical axis for maximum response at each azimuth about the EUT. And the centre of the loop shall be 1m above the ground.
- (7) If the emission level of the EUT in peak mode was lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

Note:

1. The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for Quasi-peak detection at frequency below 1GHz
2. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for Peak detection at frequency above 1GHz.
3. All modes of operation were investigated and the worst-case emissions are reported
4. The testing of the EUT was performed on all 3 orthogonal axes; the worst-case test configuration was reported on the file test setup photo.

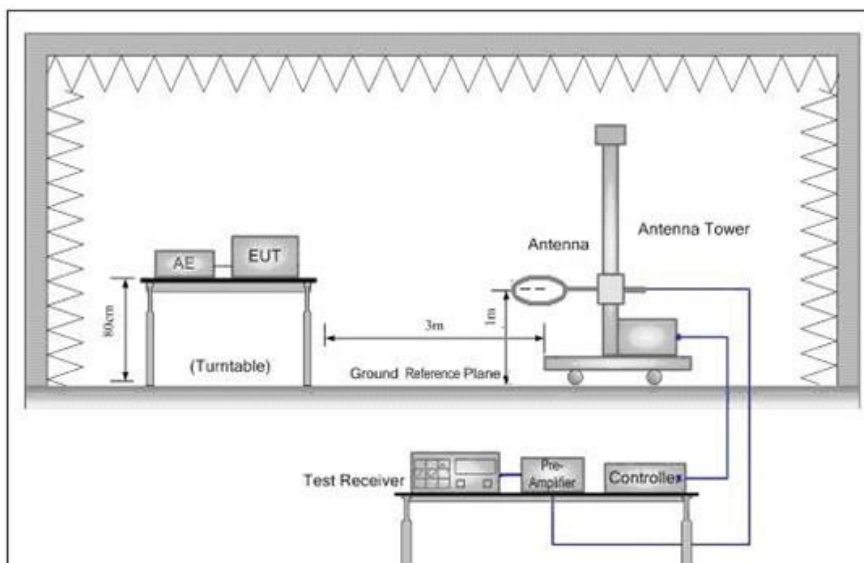
5.1.2 Test Setup

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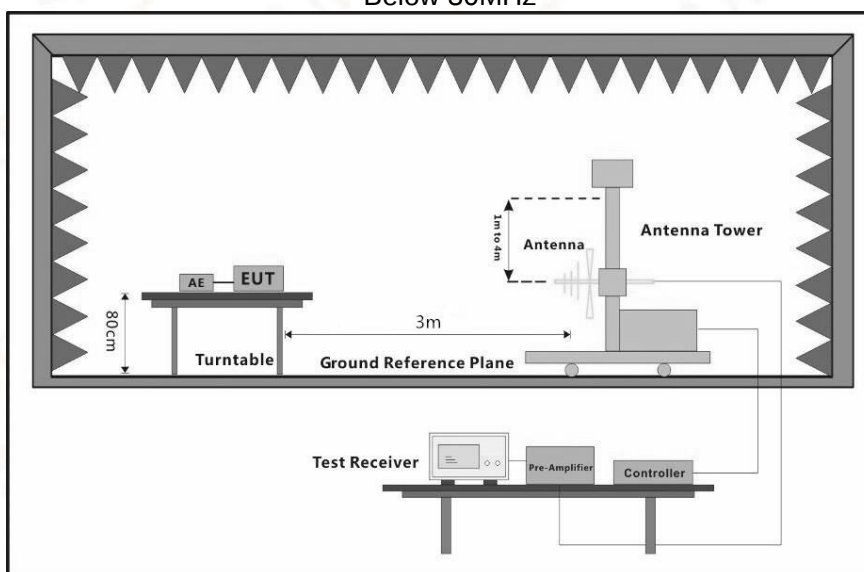
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Below 30MHz



30MHz-1000MHz

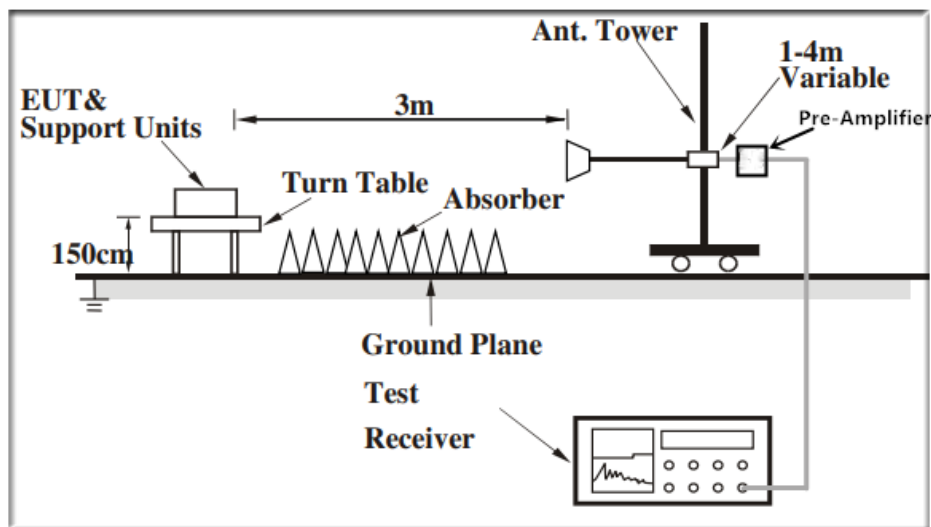
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Above 1GHz

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Test Report



No.: AJT260428072E-1

5.1.3 Test Limits

Emissions radiated outside of the specified bands, shall be according to the general radiated limits in 15.209 as following:

Frequencies (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 ~ 0.490	2400/F(kHz)	300
0.490 ~ 1.705	24000/F(kHz)	30
1.705 ~ 30.0	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

According to §15.249(a), the field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

Fundamental Frequency	Filed Strength of Fundamental (milli-volts/meter)	Field Strength of Harmonics (micro-volts/meter)
902 ~ 928 MHz	50	500
2400 ~ 2483.5 MHz	50	500
5725 ~5875 MHz	50	500
24.0 ~24.25 GHz	250	2500

The emission limit in this paragraph is based on measurement instrumentation employing an average detector. The provisions in §15.35 for limiting peak emissions apply.

Note:

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBμV/m) = 20 log Emission level (μV/m).
3. As shown in 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.
4. Emission from 9kHz to 30MHz is more than 20dB below the limit.

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No.: AJT260428072E-1

5.1.4 Test Results

The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed.

5.1.4.1 Radiated Emissions Test (Below 1GHz)

Operation Mode	TX mode
Channel	The Lowest Channel (2420MHz)
Test Condition	Ambient Temperature: 25°C Humidity: 60%RH

Frequency (MHz)	Peak (dBμV/m)	QP (dBμV/m)	QP Lim. (dBμV/m)	Margin (dB)	Angle (°)	Height (m)	Polarization
49.4	17.49	/	40.00	-22.51	311.00	1.49	Horizontal
104.011	15.78	/	43.50	-27.72	9.00	1.49	Horizontal
346.608	20.12	/	46.00	-25.88	129.00	1.49	Horizontal
540.026	29.27	/	46.00	-16.73	254.00	1.49	Horizontal
756.045	29.65	/	46.00	-16.35	169.00	1.49	Horizontal
845.479	32.20	/	46.00	-13.80	123.00	1.49	Horizontal
49.206	17.36	/	40.00	-22.64	259.00	1.50	Vertical
105.466	16.60	/	43.50	-26.90	122.00	1.50	Vertical
345.735	20.10	/	46.00	-25.90	350.00	1.50	Vertical
540.026	28.12	/	46.00	-17.88	192.00	1.50	Vertical
756.045	30.37	/	46.00	-15.63	1.00	1.50	Vertical
844.897	31.54	/	46.00	-14.46	59.00	1.50	Vertical

1.QP is abbreviation of Quasi-Peak

2.Margin = Emission Level - Limit Value

3.The emission levels of other frequencies were more than 20dB margin against the limit

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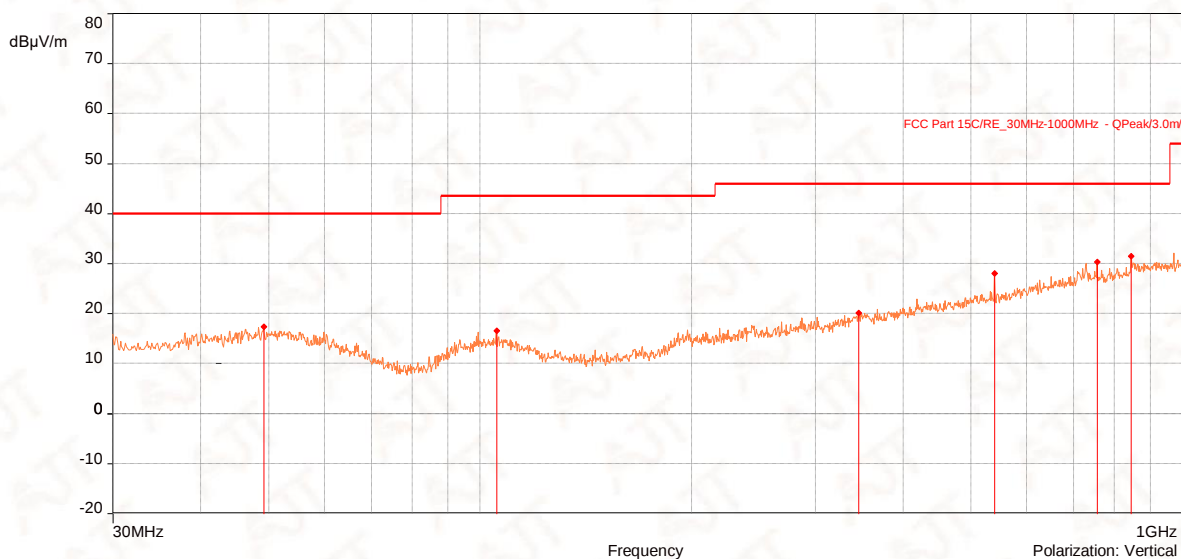
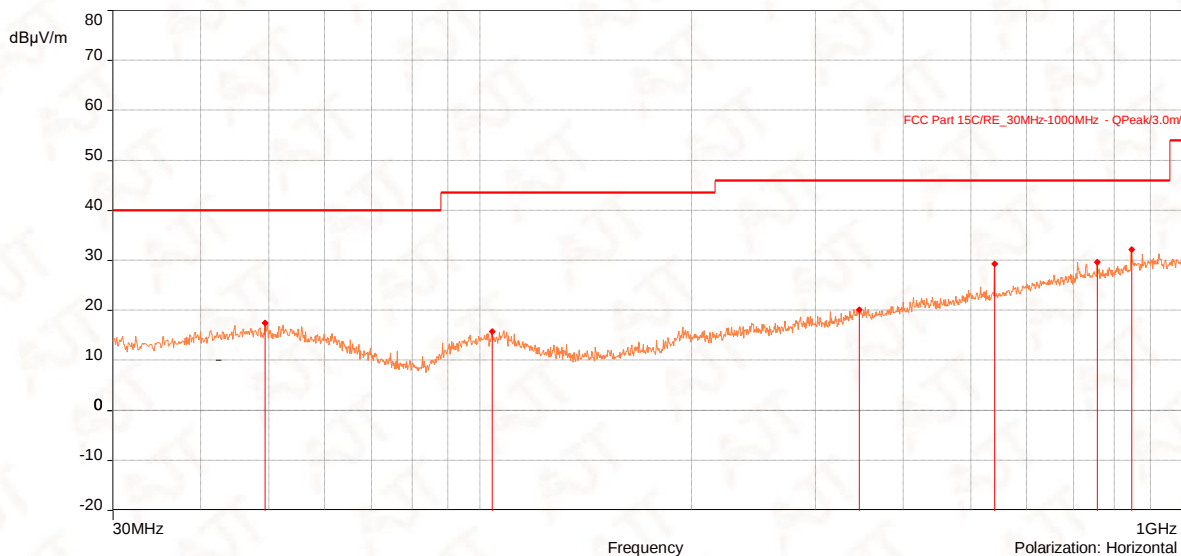


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Test Graph:



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No.: AJT260428072E-1

5.1.4.2 Radiated Emissions Test (Above 1GHz)

Channel	The Lowest Channel (2420MHz)	Detector Function	Peak (PK) Average (AV)
Frequency Range	Above 1GHz	Result	PASS

Antenna Polarity & Test Distance: Horizontal At 3m								
Frequency (MHz)	Emission Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Angle (°)	Polarization	Correction (dB)	Detector
2390.04	27.89	54.00	-26.11	1.48	47.00	Horizontal	-25.46	Average
2400	31.22	54.00	-22.78	1.48	50.00	Horizontal	-25.46	Average
*2420.04	69.42	94.00	-24.58	1.48	141.00	Horizontal	-25.46	Average
4839.85	31.24	54.00	-22.76	1.00	66.00	Horizontal	-25.46	Average
7259.45	21.08	54.00	-32.92	1.00	89.00	Horizontal	-25.46	Average
2390.04	53.35	74.00	-20.65	1.48	47.00	Horizontal	-0.17	Peak
2400	56.68	74.00	-17.32	1.48	50.00	Horizontal	-0.10	Peak
*2420.04	94.88	114.00	-19.12	1.48	141.00	Horizontal	0.06	Peak
4839.85	56.70	74.00	-17.30	1.00	66.00	Horizontal	5.80	Peak
7259.45	46.54	74.00	-27.46	1.00	89.00	Horizontal	10.66	Peak
Antenna Polarity & Test Distance: Vertical At 3m								
Frequency (MHz)	Emission Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Angle (°)	Polarization	Correction (dB)	Detector
2390.04	24.49	54.00	-29.51	1.50	332.00	Vertical	-25.46	Average
2400	27.31	54.00	-26.69	1.50	266.00	Vertical	-25.46	Average
*2420.04	71.69	94.00	-22.31	1.50	244.00	Vertical	-25.46	Average
4839.85	29.14	54.00	-24.86	1.01	347.00	Vertical	-25.46	Average
7259.45	20.24	54.00	-33.76	1.01	162.00	Vertical	-25.46	Average
2390.04	49.95	74.00	-24.05	1.50	332.00	Vertical	-0.17	Peak
2400	52.77	74.00	-21.23	1.50	266.00	Vertical	-0.10	Peak
*2420.04	97.15	114.00	-16.85	1.50	244.00	Vertical	0.06	Peak
4839.85	54.60	74.00	-19.40	1.01	347.00	Vertical	5.80	Peak
7259.45	45.70	74.00	-28.30	1.01	162.00	Vertical	10.66	Peak

Remarks:

1. Emission level (dBμV/m) = Raw Value (dBμV) + Correction Factor (dB/m)
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB)
3. The emission levels of other frequencies were more than 20dB margin against the limit.
4. Margin = Emission level - Limit value
5. " * ": Fundamental frequency.
6. The average value of fundamental frequency is: Average value = Peak value + AV factor, where the AV factor is calculated from following formula: AV factor = 20 log (Duty cycle) = 20 log (5.3%) = -25.46dB, please see 5.1.4.3.

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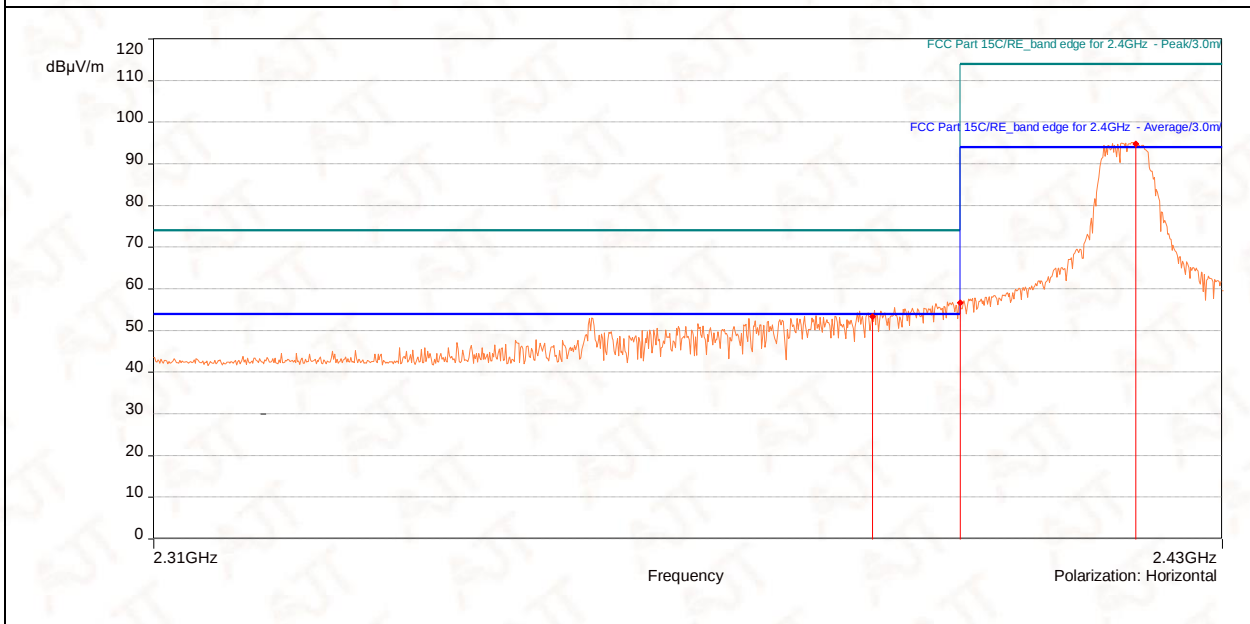
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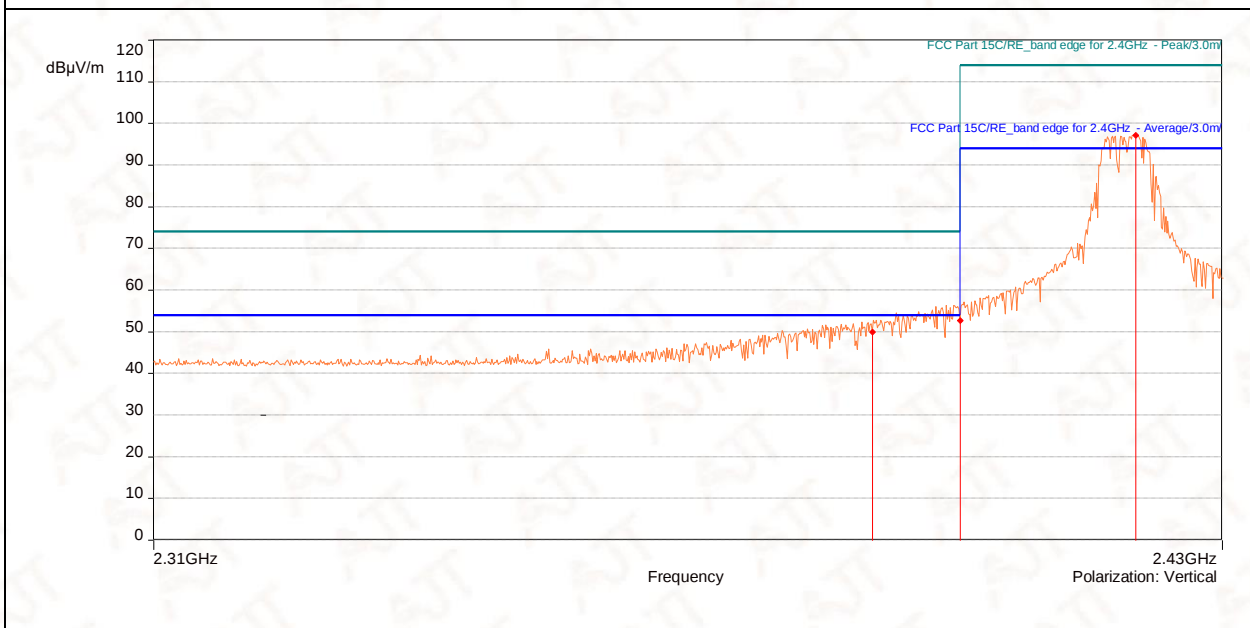
No.: AJT260428072E-1

Band Edge Plot

2420MHz Horizontal



2420MHz Vertical



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Test Report



No.: AJT260428072E-1

Channel	The Middle Channel (2445MHz)	Detector Function	Peak (PK) Average (AV)
Frequency Range	Above 1GHz	Result	PASS

Antenna Polarity & Test Distance: Horizontal At 3m								
Frequency (MHz)	Emission Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Angle (°)	Polarization	Correction (dB)	Detector
*2445.0065	68.40	94.00	-25.60	1.52	158.00	Horizontal	-25.46	Average
4890.45	30.99	54.00	-23.01	1.98	234.00	Horizontal	-25.46	Average
7335.35	20.43	54.00	-33.57	1.01	33.00	Horizontal	-25.46	Average
*2445.0065	93.86	114.00	-20.14	1.52	158.00	Horizontal	-0.12	Peak
4890.45	56.45	74.00	-17.55	1.98	234.00	Horizontal	5.46	Peak
7335.35	45.89	74.00	-28.11	1.01	33.00	Horizontal	10.76	Peak
Antenna Polarity & Test Distance: Vertical At 3m								
Frequency (MHz)	Emission Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Angle (°)	Polarization	Correction (dB)	Detector
*2445.0065	72.44	94.00	-21.56	1.50	250.00	Vertical	-25.46	Average
4890.45	29.57	54.00	-24.43	1.00	357.00	Vertical	-25.46	Average
7335.35	22.03	54.00	-31.97	1.00	332.00	Vertical	-25.46	Average
*2445.0065	97.90	114.00	-16.10	1.50	250.00	Vertical	-0.12	Peak
4890.45	55.03	74.00	-18.97	1.00	357.00	Vertical	5.46	Peak
7335.35	47.49	74.00	-26.51	1.00	332.00	Vertical	10.76	Peak
Remarks: 1. Emission level (dBμV/m) = Raw Value (dBμV) + Correction Factor (dB/m) 2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) 3. The emission levels of other frequencies were more than 20dB margin against the limit. 4. Margin = Emission level - Limit value 5. " * ": Fundamental frequency. 6. The average value of fundamental frequency is: Average value = Peak value +AV factor, where the AV factor is calculated from following formula: AV factor=20 log (Duty cycle) = 20 log (5.3%) = -25.46dB, please see 5.1.4.3.								

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Test Report



No.: AJT260428072E-1

Channel	The Highest Channel (2465MHz)	Detector Function	Peak (PK) Average (AV)
Frequency Range	Above 1GHz	Result	PASS

Antenna Polarity & Test Distance: Horizontal At 3m								
Frequency (MHz)	Emission Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Angle (°)	Polarization	Correction (dB)	Detector
*2465	69.57	94.00	-24.43	1.52	237.00	Horizontal	-25.46	Average
2483.5	31.17	54.00	-22.83	1.52	245.00	Horizontal	-25.46	Average
2493.5	27.27	54.00	-26.73	1.52	241.00	Horizontal	-25.46	Average
4928.4	36.04	54.00	-17.96	1.98	209.00	Horizontal	-25.46	Average
7395.15	22.69	54.00	-31.31	1.01	72.00	Horizontal	-25.46	Average
*2465	95.03	114.00	-18.97	1.52	237.00	Horizontal	0.03	Peak
2483.5	56.63	74.00	-17.37	1.52	245.00	Horizontal	-0.09	Peak
2493.5	52.73	74.00	-21.27	1.52	241.00	Horizontal	-0.13	Peak
4928.4	61.50	74.00	-12.50	1.98	209.00	Horizontal	5.65	Peak
7395.15	48.15	74.00	-25.85	1.01	72.00	Horizontal	10.99	Peak
Antenna Polarity & Test Distance: Vertical At 3m								
Frequency (MHz)	Emission Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Angle (°)	Polarization	Correction (dB)	Detector
*2465	73.76	94.00	-20.24	1.50	250.00	Vertical	-25.46	Average
2483.5	30.53	54.00	-23.47	1.50	106.00	Vertical	-25.46	Average
2493.5	27.52	54.00	-26.48	1.50	275.00	Vertical	-25.46	Average
4929.55	29.84	54.00	-24.16	1.00	348.00	Vertical	-25.46	Average
7395.15	23.50	54.00	-30.50	1.00	24.00	Vertical	-25.46	Average
*2465	99.22	114.00	-14.78	1.50	250.00	Vertical	0.03	Peak
2483.5	55.99	74.00	-18.01	1.50	106.00	Vertical	-0.09	Peak
2493.5	52.98	74.00	-21.02	1.50	275.00	Vertical	-0.13	Peak
4929.55	55.30	74.00	-18.70	1.00	348.00	Vertical	5.66	Peak
7395.15	48.96	74.00	-25.04	1.00	24.00	Vertical	10.99	Peak
Remarks: 1. Emission level (dBμV/m) = Raw Value (dBμV) + Correction Factor (dB/m) 2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) 3. The emission levels of other frequencies were more than 20dB margin against the limit. 4. Margin = Emission level - Limit value 5. " * ": Fundamental frequency. 6. The average value of fundamental frequency is: Average value = Peak value +AV factor, where the AV factor is calculated from following formula: AV factor=20 log (Duty cycle) = 20 log (5.3%) = -25.46dB, please see 5.1.4.3.								

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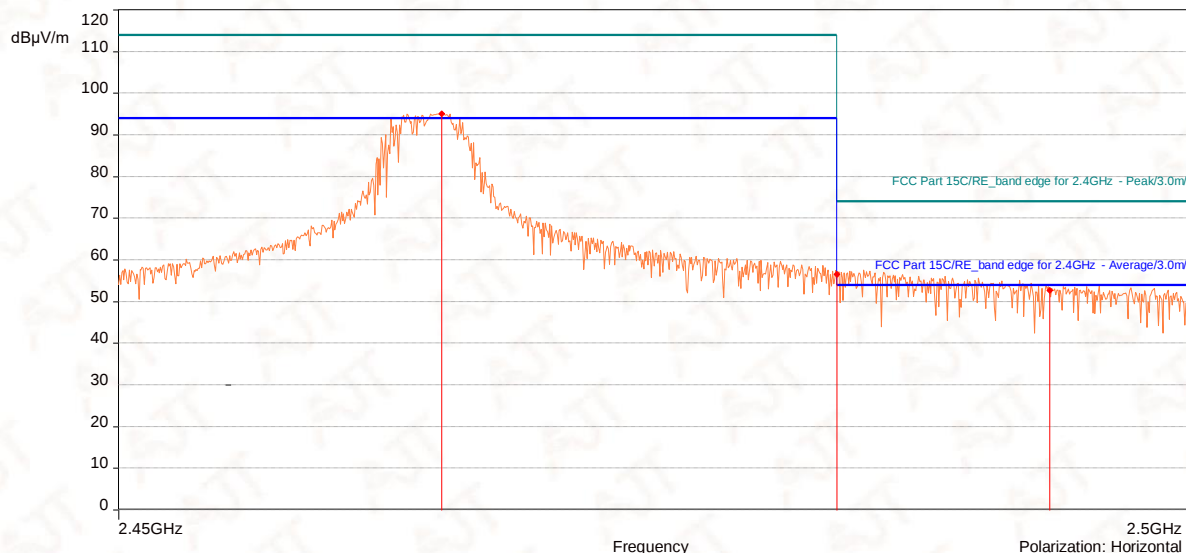


CERTIFICATE #5443.01

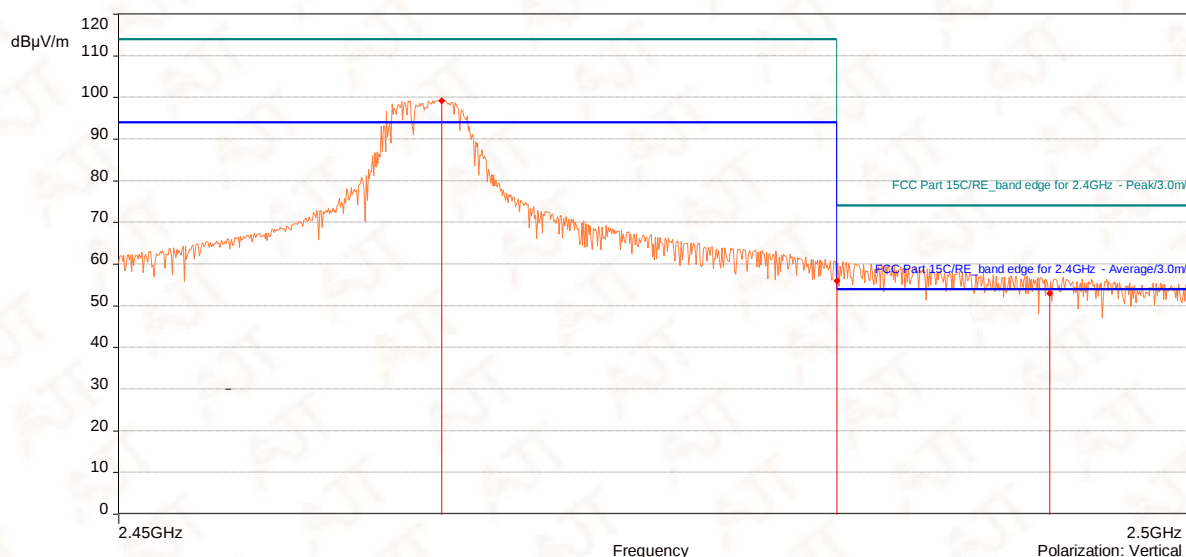
No.: AJT260428072E-1

Band Edge Plot

2465MHz Horizontal



2465MHz Vertical



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Test Report



No.: AJT260428072E-1

5.1.4.3 Calculation of Average Factor

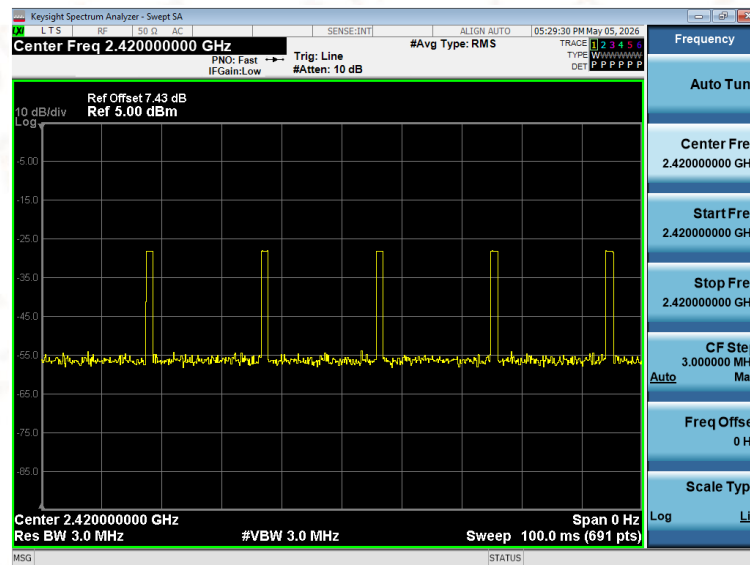
Effective period of the cycle = 1.02ms

The duration of one cycle = 19.13ms

Duty Cycle = 1.02ms / 19.13ms = 5.3%

Averaging factor in dB = $20 \log(\text{duty cycle}) = 20 \log(5.3\%) = -25.46\text{dB}$

100ms Duty Cycle



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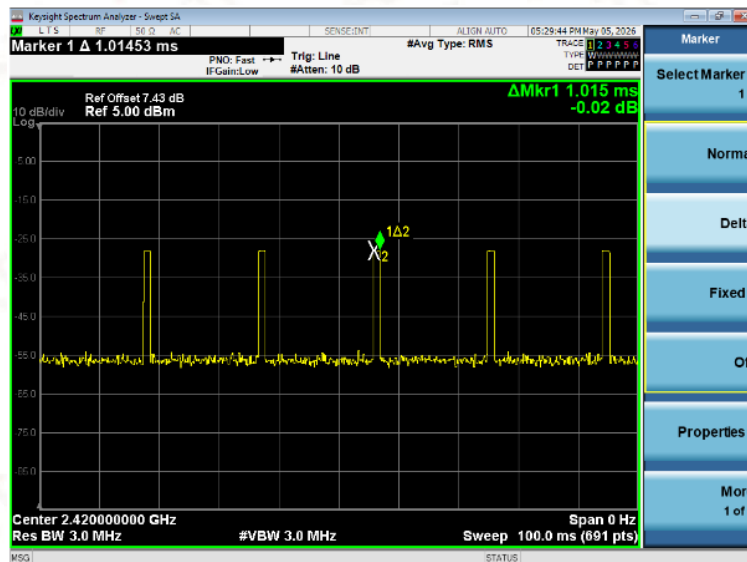


Test Report

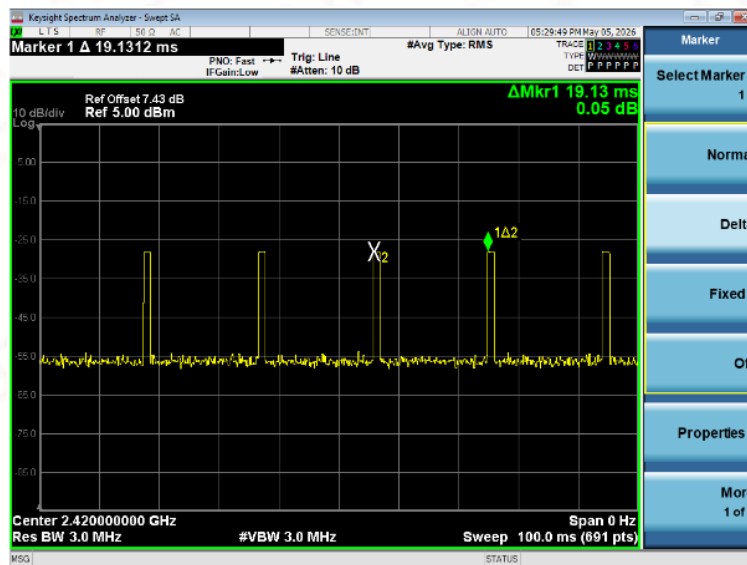


No.: AJT260428072E-1

Ton of one cycle



The duration of one cycle



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Page 20 of 27





Test Report



No.: AJT260428072E-1

5.2 20dB Bandwidth

For test instruments and accessories used see section 6

5.2.1 Test Procedures

- (1) Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
- (2) Turn on the EUT and connect it to measurement instrument. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
- (3) Measure the frequency difference of two frequencies that were attenuated 20dB from the reference level. Record the frequency difference as the emission bandwidth.
- (4) Repeat above procedures until all frequencies measured were complete.

5.2.2 Test Setup



5.2.3 Test Limits

According to FCC 15.215(c), must be designed to ensure that the 20dB bandwidth of the emission, or whatever bandwidth June otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated.

5.2.4 Test Results

Channel	frequency (MHz)	20dB Bandwidth (MHz)
The lowest channel	2420	5.03
The middle channel	2445	4.60
The highest channel	2465	3.45

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Test Report



No.: AJT260428072E-1



2420MHz



2445MHz

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Page 22 of 27





Test Report



No.: AJT260428072E-1



2465MHz

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Page 23 of 27



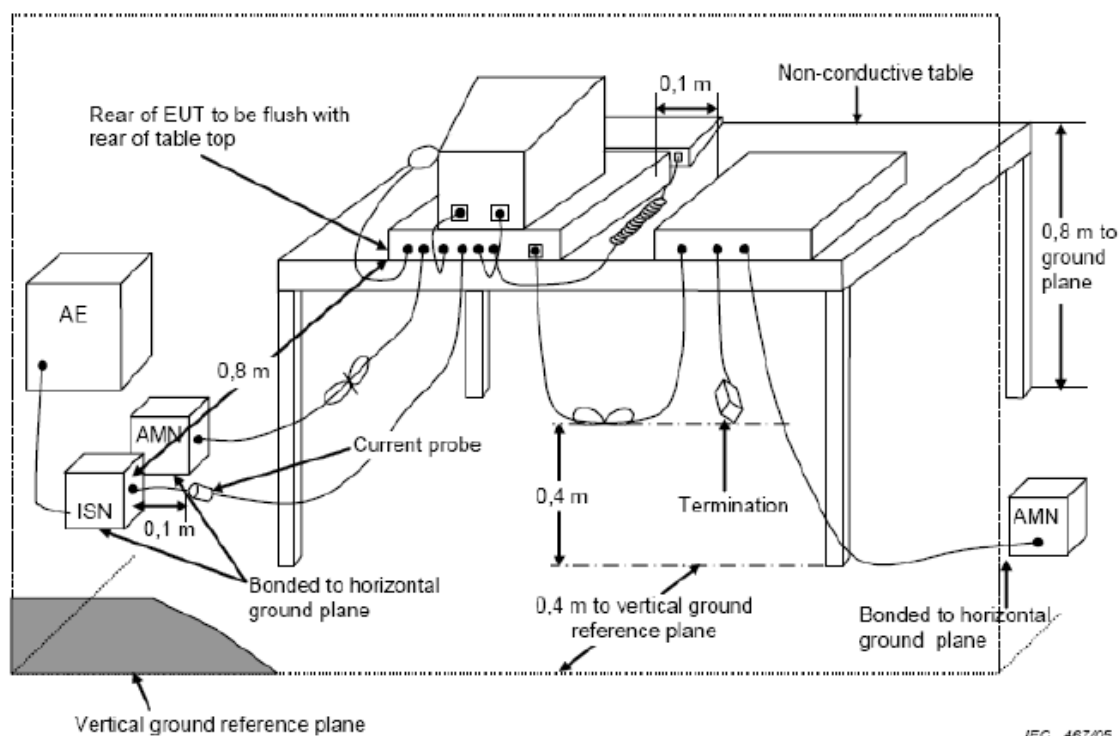
5.3 Conducted Emission (CE)

For test instruments and accessories used see section 6

5.3.1 Test Procedures

The PC Power connected to the power mains through a line impedance stabilization network (L.I.S.N.#2). This provides a 50 ohm coupling impedance for the EUT. Please refer the block diagram of the test setup and photographs. The other peripheral devices power cord connected to the power mains through a line impedance stabilization network (L.I.S.N.#1). Power on the PC and let it work normally, we use a keyboard test software, let EUT working in test mode, then test it. Both sides of AC line are checked to find out the maximum conducted emission. In order to find the maximum emission levels, the relative positions of equipment and all of the interface cables shall be changed according to ANSI C63.10-2020 on Conducted Emission Test.

5.3.2 Test Setup



IEC 467/05

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Page 24 of 27





Test Report



No.: AJT260428072E-1

5.3.3 Test Limits

Standard: FCC Part 15 §15.207(a)		
Frequency of emission (MHz)	Maximum RF Line Voltage	
	Quasi-Peak Level dB(μV)	Average Level dB(μV)
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

Notes: 1. * Decreasing linearly with logarithm of frequency.
2. The lower limit shall apply at the transition frequencies.

5.3.4 Test Results

Not Applicable

Note: The device is a DC power supply and does not apply to conducted emissions.

5.4 Antenna Requirements

5.4.1 Test Standard:

FCC Part 15, Subpart C 15.203

5.4.2 Standard Requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer June design the unit so that a broken antenna can be replaced by the user. but the use of a standard antenna jack or electrical connector is prohibited.

5.4.3 EUT Antenna:

The antenna is Monopole Antenna and no consideration of replacement. The best case gain of the antenna is 0dBi. Antenna location: Refer to Internal Photos.

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Test Report



No.: AJT260428072E-1

6 Test Equipment

Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
1	Spectrum Analyzer	Keysight	N9010A	MY51120099	2026/01/14	2027/01/13
2	JS0806-2 RF Control Unit	Tonscend	JS0806-2	188060124	2025/07/10	2026/07/10
3	Broadband Preamplifier	SCHWARZBECK	BBV 9743B	00067	2026/01/13	2027/01/12
4	Broadband Preamplifier	SCHWARZBECK	BBV 9718B	00002	2026/01/13	2027/01/12
5	EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102452	2026/01/14	2027/01/13
6	Trilog Broadband Antenna	SCHWARZBECK	VULB 9163	01127	2025/05/20	2026/05/19
7	Horn Antenna	SCHWARZBECK	BBHA 9120D	01829	2026/02/05	2027/02/04
8	DC Power Supply	SIGLENT	SPD1168X	SPD1XEAD3 R 0167	2026/01/16	2027/01/15
9	Vector Signal Generator	Keysight	N5172B	MY53052255	2026/01/12	2027/01/11
10	Analog Signal Generator	Keysight	N5171B	MY53051692	2026/01/12	2027/01/11
11	Temperature Humidity Chamber	Yiheng	BPS-50CB	191005684	2025/02/17	2027/02/16
12	Temperature and Humidity Indicator	JianDaRenKe	Cos-03	612058	2025/06/30	2026/06/30
13	BAT-EMC Testing (Test Software)	NEXIO	Version: 3.19.1.20	N/A	N/A	N/A
14	JS1120-3 Test System (Test Software)	Tonscend	JS1120-3	Version: 2.6.88.0341	N/A	N/A
15	Active Loop Antenna	HRTY	HR8913A	69331322060 23	2025/07/18	2026/07/18
16	Line Impedance Stabilization Network	SCHWARZBECK	NSLK 8127 RC	05040	2026/01/12	2027/01/11

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Test Report



No.: AJT260428072E-1

7 Test Photographs

Referring to – “Test Setup Photos of AJT260428072P-3”.

8 Photos of the EUT

Referring to – “External Photos of AJT260428072P-1” and “Internal Photos of AJT260428072P-2”.

END OF TEST REPORT

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Page 27 of 27

