

TEST REPORT

Applicant: Beijing XYZ Embodied AI Co., Ltd.

Address of Applicant: Building 5, Yard 3, Jinghai 5th Road, Tongzhou District, Beijing, China

Manufacturer: Beijing XYZ Embodied AI Co., Ltd.

Address of Manufacturer: Building 5, Yard 3, Jinghai 5th Road, Tongzhou District, Beijing, China

Equipment Under Test (EUT)

Product Name: Robot Domain Controller

Model No.: T5

Trade Mark: /

FCC ID: 2BV5O-T5

Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.247

Date of sample receipt: March 17, 2026

Date of Test: March 25, 2026- June 11, 2026

Date of report issued: June 15, 2026

Test Result : PASS *

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



Laboratory Manager

This results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

2 Version

Version No.	Date	Description
00	June 15, 2026	Original

Tested By:

Jaeth. Gai

Date:

June 15, 2026

Test Engineer

Prepared By:

Jason Liu

Date:

June 15, 2026

Project Engineer

Check By:

Robinson Liu

Date:

June 15, 2026

Reviewer

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4 Test Summary

Test Item	Section	Result
Antenna requirement	FCC part 15.203/15.247 (c)	Pass
AC Power Line Conducted Emission	FCC part 15.207	N/A
Conducted Peak Output Power	FCC part 15.247 (b)(3)	Pass
Channel Bandwidth & 99% OCB	FCC part 15.247 (a)(2)	Pass
Power Spectral Density	FCC part 15.247 (e)	Pass
Band Edge	FCC part 15.247(d)	Pass
Spurious Emission	FCC part 15.205/15.209	Pass

Remark:

1. Test according to ANSI C63.10:2020
2. Pass: The EUT complies with the essential requirements in the standard.
3. N/A: Not applicable.
4. This report is based on report TCWA24050010103 that the RF module is same, the EUT only changed the antenna. The EUT conducted data is refer to original report TCWA24050010103.

Measurement Uncertainty

Test Item	Frequency Range	Measurement Uncertainty	Notes
Radiated Emission	9kHz-30MHz	3.1dB	(1)
Radiated Emission	30MHz-200MHz	3.8039dB	(1)
Radiated Emission	200MHz-1GHz	3.9679dB	(1)
Radiated Emission	1GHz-18GHz	4.29dB	(1)
Radiated Emission	18GHz-40GHz	3.30dB	(1)
AC Power Line Conducted Emission	0.15MHz ~ 30MHz	3.44dB	(1)

Note (1): The measurement uncertainty is for coverage factor of k=2 and a level of confidence of 95%.

5 General Information

5.1 General Description of EUT

Product Name:	Robot Domain Controller
Model No.:	T5
Test sample(s) ID:	GTSL2026060093-1
Sample(s) Status	Engineer sample
S/N:	XYZDCT5251101000023
Operation Frequency:	802.11b/802.11g/802.11n(HT20)/802.11ax(HE20)/802.11be(EHT20): 2412MHz~2462MHz 802.11n(HT40)/802.11ax(HE40)/802.11be(EHT40): 2422MHz~2452MHz
Channel numbers:	802.11b/802.11g /802.11n(HT20)/802.11ax(HE20)/802.11be(EHT20): 11 802.11n(HT40)/802.11ax(HE40)/802.11be(EHT40):7
Channel separation:	5MHz
Modulation technology:	802.11b: Direct Sequence Spread Spectrum (DSSS) 802.11g/802.11n(HT20)/802.11n(HT40): (OFDM) 802.11ax(HE20)/802.11ax(HE40)/802.11be(EHT20)/802.11be(EHT40) : OFDMA
Antenna Type:	External Antenna
Antenna gain:	Ant1: 2.7dBi Ant2:3.6 dBi
Power supply:	Input: DC12-24V, 200W POE: DC 48V

Disclaimer statement:

1. Antenna gain information provided by the customer, and the laboratory is not responsible for its authenticity.
2. The information in this section is provided by the applicant or manufacturer, GTS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

Operation Frequency each of channel							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
1	2412MHz	4	2427MHz	7	2442MHz	10	2457MHz
2	2417MHz	5	2432MHz	8	2447MHz	11	2462MHz
3	2422MHz	6	2437MHz	9	2452MHz		

Note:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Test channel	Frequency (MHz)	
	802.11b/g/n(HT20)/ax(HE20)/be(EHT20)	802.11n(HT40)/ax(HE40)/be(EHT40)
Lowest channel	2412MHz	2422MHz
Middle channel	2437MHz	2437MHz
Highest channel	2462MHz	2452MHz

5.2 Test mode

Transmitting mode	Keep the EUT in continuously transmitting mode
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We have verified the construction and function in typical operation. All the test modes were carried out with the EUT in transmitting operation, which was shown in this test report and defined as follows:

Pre-scan all kind of data rate in lowest channel, and found the follow list which it was worst case.

Mode	802.11b	802.11g	802.11n (HT20)	802.11n (HT40)	802.11ax (HE20)	802.11ax (HE40)	802.11be (EHT20)	802.11be (EHT40)
Data rate	1Mbps	6Mbps	MCS0	MCS0	MCS0	MCS0	MCS0	MCS0

5.3 Description of Support Units

Manufacturer	Description	Model	Serial Number
Lenovo	PC Host	M6900	EA05257893

5.4 Deviation from Standards

None.

5.5 Abnormalities from Standard Conditions

None.

5.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **FCC—Registration No.: 381383**

Designation Number: CN5029

Global United Technology Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files.

- **ISED—Registration No.: 9079A**

CAB identifier: CN0091

The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of ISED for radio equipment testing.

- **NVLAP (LAB CODE:600179-0)**

Global United Technology Services Co., Ltd., is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP).

5.7 Test Location

All tests were performed at:

Global United Technology Services Co., Ltd.

Address: No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102

Tel: 0755-27798480

Fax: 0755-27798960

5.8 Additional Instructions

Test Software	Special test command provided by manufacturer
Power level setup	Default

Global United Technology Services Co., Ltd.

No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone,

Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102

Telephone: +86 (0) 755 2779 8480 Fax: +86 (0) 755 2779 8960

6 Test Instruments list

Radiated Emission:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.2(L)*6.2(W)* 6.4(H)	GTS250	Apr. 10, 2026	Apr. 09, 2027
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A
3	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	Apr. 10, 2026	Apr. 09, 2027
4	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9168	GTS640	Apr. 11, 2026	Apr. 10, 2027
5	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	BBHA 9120 D	GTS208	Apr. 11, 2026	Apr. 10, 2027
6	Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	GTS575	Jul. 11, 2025	Jul 10, 2026
7	Loop Antenna	ZHINAN	ZN30900A	GTS534	Nov.22, 2025	Nov.21, 2026
8	Broadband Preamplifier	SCHWARZBECK	BBV9718	GTS535	Apr. 10, 2026	Apr. 09, 2027
9	Amplifier(1GHz-26.5GHz)	HP	8449B	GTS601	Apr. 10, 2026	Apr. 09, 2027
10	Horn Antenna (18GH-40GHz)	Schwarzbeck	BBHA 9170	GTS691	Apr. 11, 2026	Apr. 10, 2027
11	FSV·Signal Analyzer (10Hz-40GHz)	Keysight	FSV-40-N	GTS666	Mar. 10, 2026	Mar. 09, 2027
12	Amplifier	/	LNA-1000-30S	GTS650	Apr. 10, 2026	Apr. 09, 2027
13	CDNE M2+M3-16A	HCT	30MHz-300MHz	GTS692	Nov. 24, 2025	Nov. 23, 2026
14	Wideband Amplifier	/	WDA-01004000-15P35	GTS602	Apr. 10, 2026	Apr. 09, 2027
15	Thermo meter	JINCHUANG	GSP-8A	GTS643	Apr. 13, 2026	Apr. 12, 2027
16	RE cable 1	GTS	N/A	GTS675	Jul. 11, 2025	Jul. 10, 2026
17	RE cable 2	GTS	N/A	GTS676	Jul. 11, 2025	Jul. 10, 2026
18	RE cable 3	GTS	N/A	GTS677	Jul. 11, 2025	Jul. 10, 2026
19	RE cable 4	GTS	N/A	GTS678	Jul. 11, 2025	Jul. 10, 2026
20	RE cable 5	GTS	N/A	GTS679	Jul. 11, 2025	Jul. 10, 2026
21	RE cable 6	GTS	N/A	GTS680	Jul. 11, 2025	Jul. 10, 2026
22	RE cable 7	GTS	N/A	GTS681	Jul. 11, 2025	Jul. 10, 2026
23	RE cable 8	GTS	N/A	GTS682	Jul. 11, 2025	Jul. 10, 2026
24	EMI Test Software	AUDIX	E3-6.100614a	GTS725	N/A	N/A

Conducted Emission						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Shielding Room	ZhongYu Electron	7.3(L)x3.1(W)x2.9(H)	GTS252	Jul. 12, 2022	Jul. 11, 2027
2	EMI Test Receiver	R&S	ESCI 7	GTS552	Apr. 11, 2026	Apr. 10, 2027
3	LISN	ROHDE & SCHWARZ	ENV216	GTS226	Apr. 10, 2026	Apr. 09, 2027
4	Coaxial Cable	GTS	N/A	GTS227	N/A	N/A
5	Thermo meter	JINCHUANG	GSP-8A	GTS642	Apr. 14, 2026	Apr. 13, 2027
6	Absorbing clamp	Elektronik-Feinmechanik	MDS21	GTS229	Apr. 11, 2026	Apr. 10, 2027
7	ISN	SCHWARZBECK	NTFM 8158	GTS565	Apr. 10, 2026	Apr. 09, 2027
8	High voltage probe	SCHWARZBECK	TK9420	GTS537	Apr. 10, 2026	Apr. 09, 2027
9	Antenna end assembly	Weinschel	1870A	GTS560	Apr. 10, 2026	Apr. 09, 2027
10	EMI Test Software	AUDIX	E3-6.100622	GTS726	N/A	N/A
11	Current probe	CYBERTEK	EM5011	GTS698	Jan. 27, 2026	Jan. 26, 2027

RF Conducted Test:						
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	MXA Signal Analyzer	Agilent	N9020A	GTS566	Apr. 10, 2026	Apr. 09, 2027
2	EMI Test Receiver	R&S	ESCI 7	GTS552	Apr. 11, 2026	Apr. 10, 2027
3	PSA Series Spectrum Analyzer	Agilent	E4440A	GTS536	Apr. 10, 2026	Apr. 09, 2027
4	MXG vector Signal Generator	Agilent	N5182A	GTS567	Apr. 10, 2026	Apr. 09, 2027
5	ESG Analog Signal Generator	Agilent	E4428C	GTS568	Apr. 10, 2026	Apr. 09, 2027
6	Wideband Power Meter	Keysight	N1924A	GTS673	Apr. 11, 2026	Apr. 10, 2027
7	USB RF Power Sensor	DARE	RPR3006W	GTS569	Apr. 10, 2026	Apr. 09, 2027
8	RF Switch Box	Shongyi	RFSW3003328	GTS571	Apr. 10, 2026	Apr. 09, 2027
9	Programmable Constant Temp & Humi Test Chamber	WEWON	WHTH-150L-40-880	GTS572	Apr. 10, 2026	Apr. 09, 2027
10	Thermo meter	JINCHUANG	GSP-8A	GTS641	Apr. 14, 2026	Apr. 13, 2027
11	EXA Signal Analyzer	Keysight	N9010B	MY60241168	Nov. 01, 2025	Oct. 31, 2026

General used equipment:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Barometer	KUMAO	SF132	GTS647	Jul. 16, 2025	Jul. 15, 2026

7 Test results and Measurement Data

7.1 Antenna requirement

Standard requirement:	FCC Part15 C Section 15.203 /247(c)
15.203 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 may 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.	
15.247(c) (1)(i) requirement: (i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.	
EUT Antenna:	
External antennas with MINI-FAKRA connector, and Antenna1 gain is 2.7dBi, Antenna2 gain is 3.6dBi.	

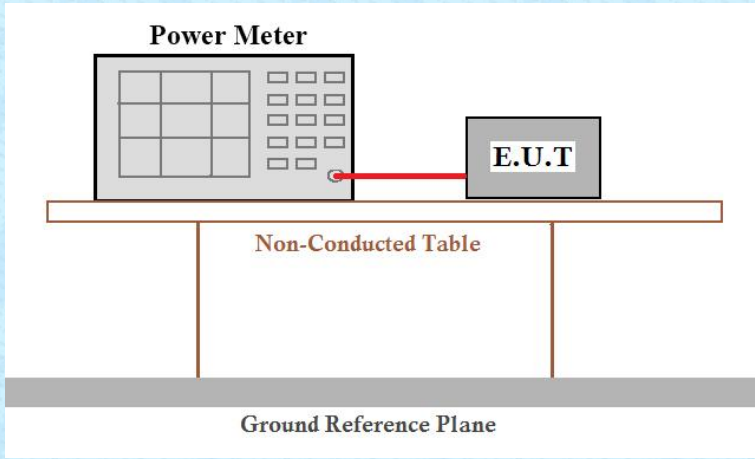
7.2 Conducted Emissions

Test Requirement:	FCC Part15 C Section 15.207						
Test Method:	ANSI C63.10:2020						
Test Frequency Range:	150KHz to 30MHz						
Receiver setup:	RBW=9KHz, VBW=30KHz, Sweep time=auto						
Limit:	Frequency range (MHz)		Limit (dBuV)				
			Quasi-peak		Average		
	0.15-0.5		66 to 56*		56 to 46*		
	0.5-5		56		46		
	5-30		60		50		
* Decreases with the logarithm of the frequency.							
Test setup:	Reference Plane Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m						
Test procedure:	1. The E.U.T 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. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. 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 according to ANSI C63.10:2020 on conducted measurement.						
Test Instruments:	Refer to section 6.0 for details						
Test mode:	Refer to section 5.2 for details						
Test environment:	Temp.:	25 °C	Humid.:	52%	Press.:	1012mbar	
Test voltage:	DC 24V						
Test results:	N/A						

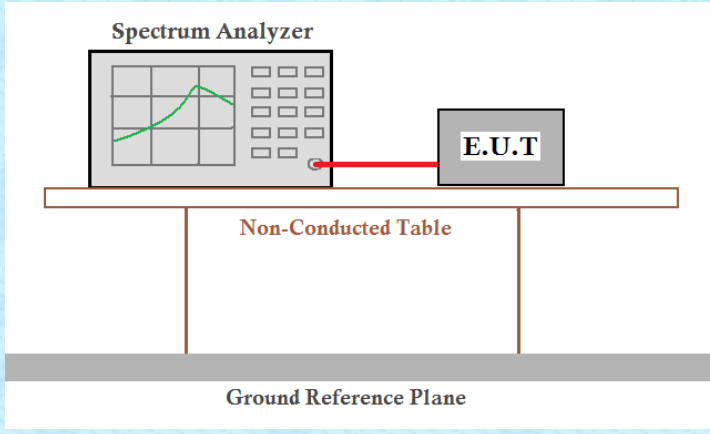
Note:

The EUT is DC supply, this item only for the EUT is designed to be connected to the public utility (AC) power line. Not applicable.

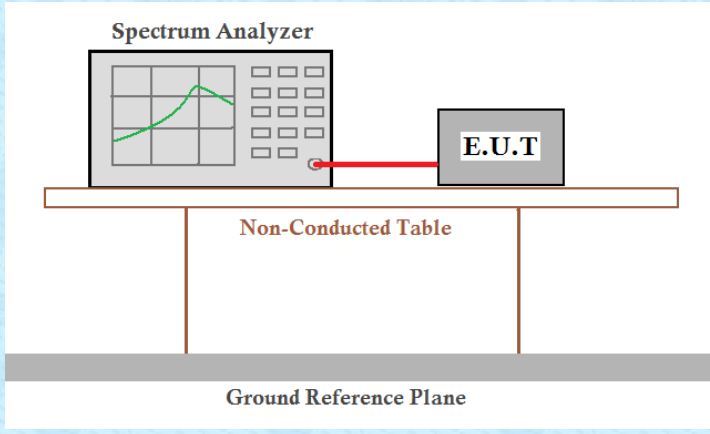
7.3 Conducted Output Power

Test Requirement :	FCC Part15 C Section 15.247 (b)(3)
Test Method :	KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	30dBm The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.
Test setup:	 The diagram illustrates the test setup. A 'Power Meter' is connected to an 'E.U.T.' (Equipment Under Test) via a red cable. Both the Power Meter and the E.U.T. are placed on a 'Non-Conducted Table'. This table is supported by two vertical legs and sits on a 'Ground Reference Plane'.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

7.4 Channel Bandwidth

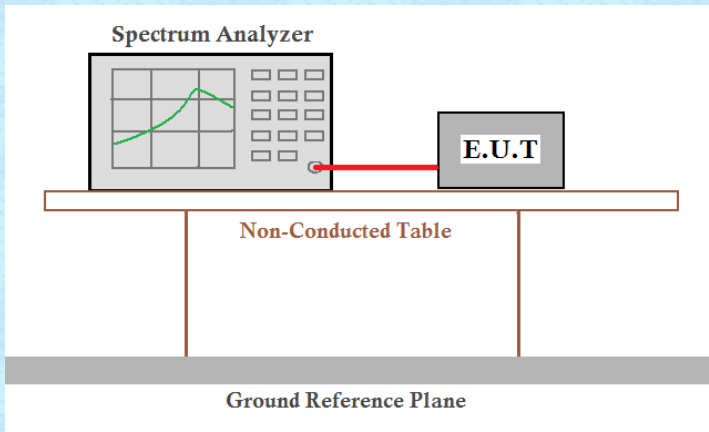
Test Requirement :	FCC Part15 C Section 15.247 (a)(2)
Test Method :	KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	>500KHz
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer, showing a frequency spectrum on its screen, is connected to an E.U.T. (Equipment Under Test) by a red cable. Both the Spectrum Analyzer and the E.U.T. are positioned on a Non-Conducted Table. This table is supported by a Ground Reference Plane, which is represented by a thick grey bar at the bottom of the setup.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

7.5 Power Spectral Density

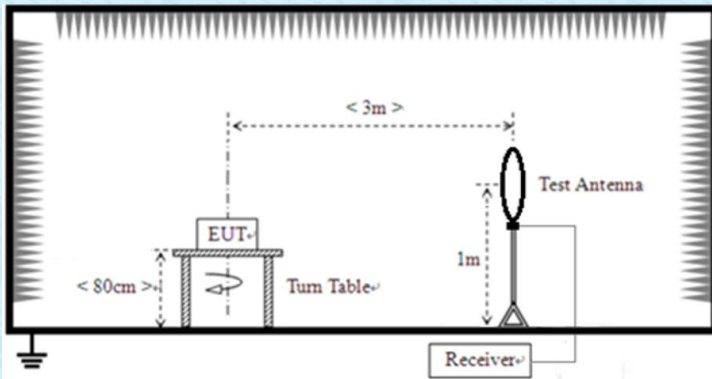
Test Requirement:	FCC Part15 C Section 15.247 (e)
Test Method:	KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	8dBm/3kHz
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer, shown with a grid and a green curve, is connected to an E.U.T. (Equipment Under Test) box by a red cable. Both the Spectrum Analyzer and the E.U.T. are positioned on a table labeled 'Non-Conducted Table'. This table is supported by two vertical legs and sits on a thick grey horizontal bar labeled 'Ground Reference Plane'.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

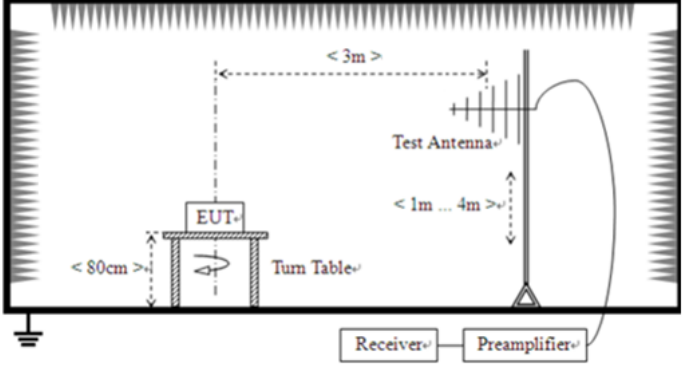
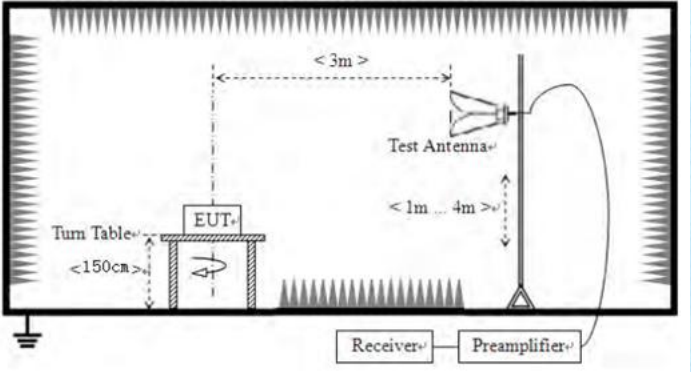
7.6 Spurious Emission in Non-restricted & restricted Bands

7.6.1 Conducted Emission Method

Test Requirement:	FCC Part15 C Section 15.247 (d)
Test Method:	KDB558074 D01 15.247 Meas Guidance v05r02
Limit:	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 30 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T. (Equipment Under Test) via a red cable. Both the Spectrum Analyzer and the E.U.T. are placed on a Non-Conducted Table. The table is supported by two vertical legs and sits on a Ground Reference Plane.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

7.6.2 Radiated Emission Method

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10:2020				
Test Frequency Range:	9kHz to 25GHz				
Test site:	Measurement Distance: 3m				
Receiver setup:	Frequency	Detector	RBW	VBW	Value
	9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
	150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
	Note: For Duty cycle ≥ 98%, average detector set as above For Duty cycle < 98%, average detector set as below: VBW ≥ 1 / T				
Limit:	Frequency	Limit (uV/m)	Value	Measurement Distance	
	0.009MHz-0.490MHz	2400/F(KHz)	PK/QP/A V	300m	
	0.490MHz-1.705MHz	24000/F(KHz)	QP	30m	
	1.705MHz-30MHz	30	QP	30m	
	30MHz-88MHz	100	QP	3m	
	88MHz-216MHz	150	QP		
	216MHz-960MHz	200	QP		
	960MHz-1GHz	500	QP		
	Above 1GHz	500	Average		
		5000	Peak		
Test setup:	For radiated emissions from 9kHz to 30MHz				
					
For radiated emissions from 30MHz to1GHz					

	 For radiated emissions above 1GHz 
Test Procedure:	1. The EUT was placed on the top of a rotating table (0.8m for below 1G and 1.5m for above 1G) above the ground at a 3 meter camber. 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 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 rota 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. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details

Test environment:	Temp.:	25 °C	Humid.:	52%	Press.:	1012mbar
Test voltage:	DC 3.7V					
Test results:	Pass					

Remarks:

1. Pre-scan all kind of the place mode (X-axis, Y-axis, Z-axis), and found the Y-axis which it is worse case.

Measurement data:

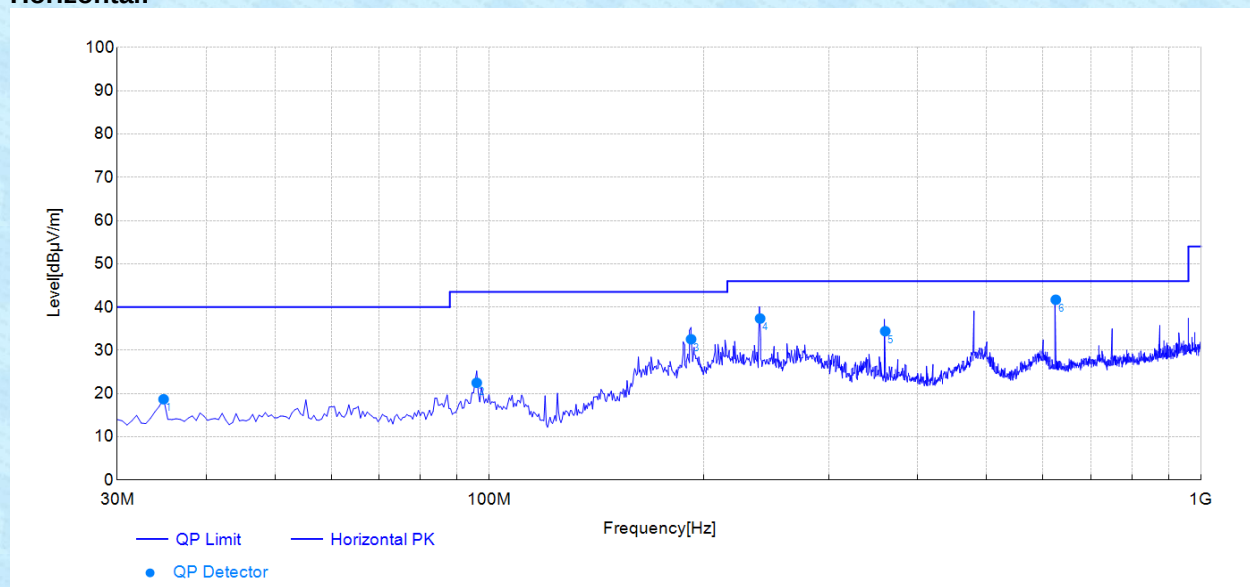
■ **9kHz~30MHz, 18-25GHz**

The emission from 9 kHz to 30MHz, 18-25GHz was pre-tested and found the result was 20dB lower than the limit, and according to 15.31(o), the test result no need to reported.

■ Below 1GHz

Pre-scan all test modes, found worst case at 802.11b 2437MHz, and so only show the test result of it.

Horizontal:



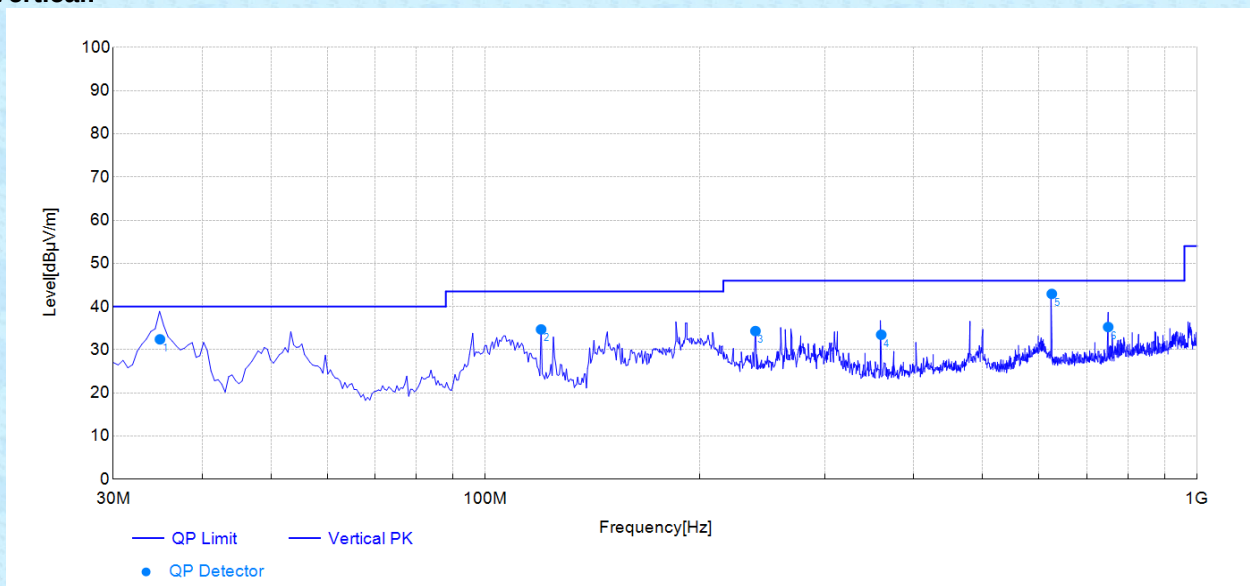
Final Data List										
NO.	Frequency [MHz]	Factor [dB/m]	QP Reading [dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Pol	Verdict
1	34.85	12.86	5.82	18.68	40.00	21.32	100	7	Horizontal	PASS
2	95.99	11.95	10.54	22.49	43.50	21.01	100	194	Horizontal	PASS
3	192.07	14.75	17.81	32.56	43.50	10.94	100	225	Horizontal	PASS
4	240.11	15.43	21.93	37.36	46.00	8.64	100	230	Horizontal	PASS
5	359.96	18.57	15.85	34.42	46.00	11.58	100	123	Horizontal	PASS
6	625.01	23.88	17.82	41.70	46.00	4.30	100	61	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Vertical:



Final Data List										
NO.	Frequency [MHz]	Factor [dB/m]	QP Reading [dBμV]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Pol	Verdict
1	34.90	13.18	19.23	32.41	40.00	7.59	100	357	Vertical	PASS
2	119.77	14.38	20.33	34.71	43.50	8.79	100	5	Vertical	PASS
3	239.62	15.83	18.5	34.33	46.00	11.67	100	70	Vertical	PASS
4	359.96	18.31	15.17	33.48	46.00	12.52	100	286	Vertical	PASS
5	624.98	23.86	19.08	42.94	46.00	3.06	100	65	Vertical	PASS
6	750.10	25.87	9.39	35.26	46.00	10.74	100	1	Vertical	PASS

Note:

(1) Level=Reading + Factor

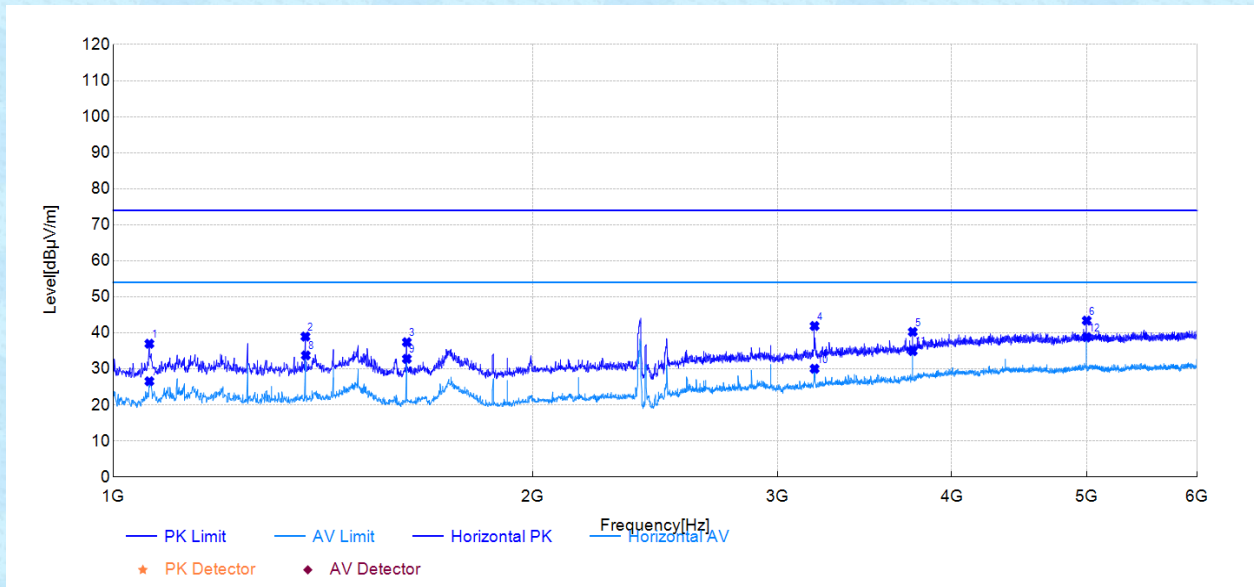
(2) Margin=Limit-Level

■ Above 1GHz

■ Unwanted Emissions in non-restricted Frequency Bands

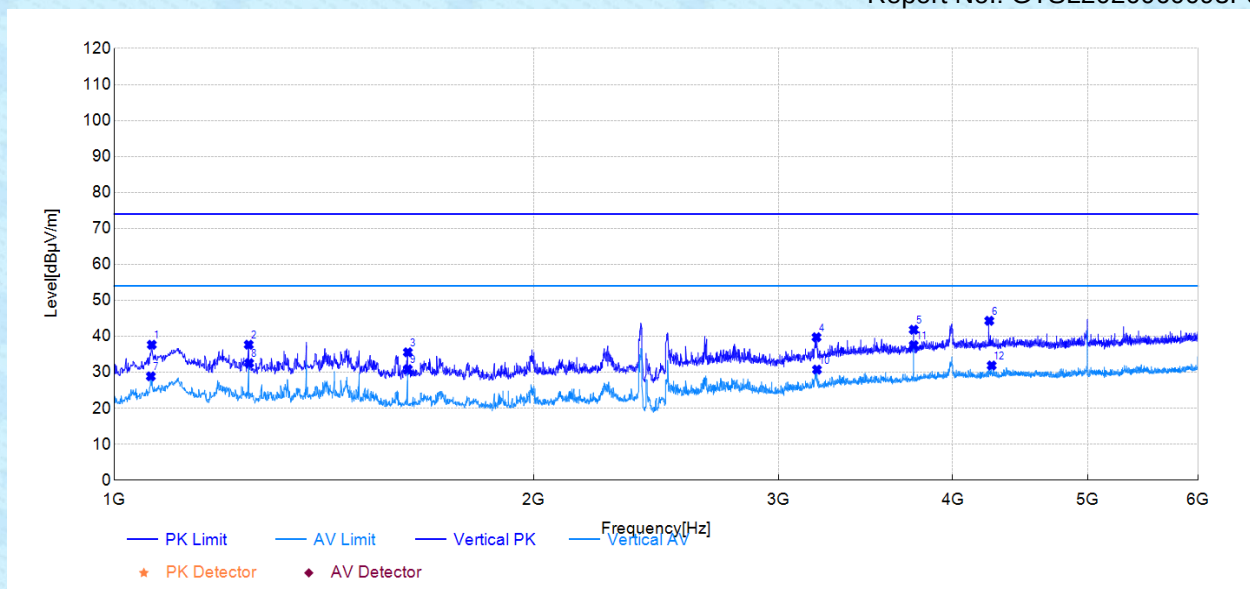
1GHz – 6GHz Test Data

Test Mode:	802.11b Ant1	Test Date:	2026-04-28
Test Channel:	01	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1061.67	61.06	36.99	-24.07	74.00	37.01	150	69	PK	Horizontal	PASS
2	1374.17	61.30	38.98	-22.32	74.00	35.02	150	144	PK	Horizontal	PASS
3	1625.00	58.20	37.42	-20.78	74.00	36.58	150	164	PK	Horizontal	PASS
4	3188.33	55.54	41.91	-13.63	74.00	32.09	150	41	PK	Horizontal	PASS
5	3750.00	50.94	40.28	-10.66	74.00	33.72	150	90	PK	Horizontal	PASS
6	5000.00	49.54	43.42	-6.12	74.00	30.58	150	96	PK	Horizontal	PASS
7	1061.67	50.65	26.58	-24.07	54.00	27.42	150	69	AV	Horizontal	PASS
8	1375.00	56.07	33.75	-22.32	54.00	20.25	150	144	AV	Horizontal	PASS
9	1625.00	53.58	32.80	-20.78	54.00	21.20	150	76	AV	Horizontal	PASS
10	3188.33	43.68	30.05	-13.63	54.00	23.95	150	48	AV	Horizontal	PASS
11	3750.00	45.60	34.94	-10.66	54.00	19.06	150	96	AV	Horizontal	PASS
12	5000.00	44.95	38.83	-6.12	54.00	15.17	150	96	AV	Horizontal	PASS

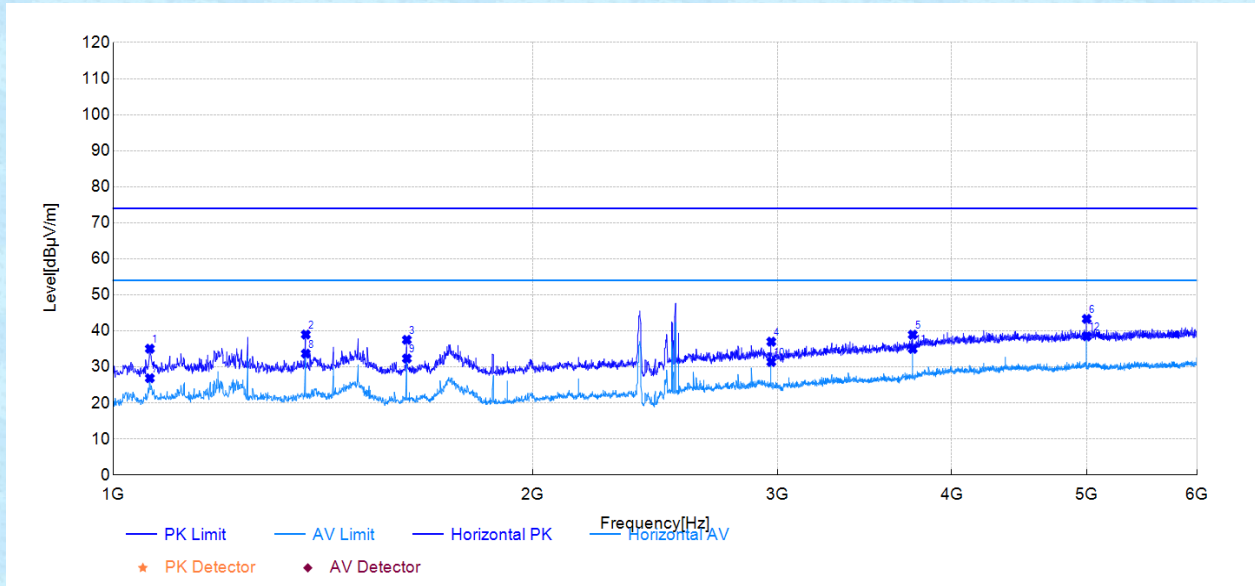
Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1064.17	60.83	37.65	-23.18	74.00	36.35	150	321	PK	Vertical	PASS
2	1249.17	59.99	37.67	-22.32	74.00	36.33	150	90	PK	Vertical	PASS
3	1625.00	55.77	35.57	-20.20	74.00	38.43	150	171	PK	Vertical	PASS
4	3193.33	52.82	39.75	-13.07	74.00	34.25	150	105	PK	Vertical	PASS
5	3750.00	51.85	41.84	-10.01	74.00	32.16	150	90	PK	Vertical	PASS
6	4249.17	52.22	44.32	-7.90	74.00	29.68	150	83	PK	Vertical	PASS
7	1062.50	52.08	28.89	-23.19	54.00	25.11	150	313	AV	Vertical	PASS
8	1250.00	54.86	32.54	-22.32	54.00	21.46	150	98	AV	Vertical	PASS
9	1625.00	51.06	30.86	-20.20	54.00	23.14	150	171	AV	Vertical	PASS
10	3195.83	43.79	30.74	-13.05	54.00	23.26	150	105	AV	Vertical	PASS
11	3750.00	47.56	37.55	-10.01	54.00	16.45	150	51	AV	Vertical	PASS
12	4265.83	39.75	31.89	-7.86	54.00	22.11	150	83	AV	Vertical	PASS

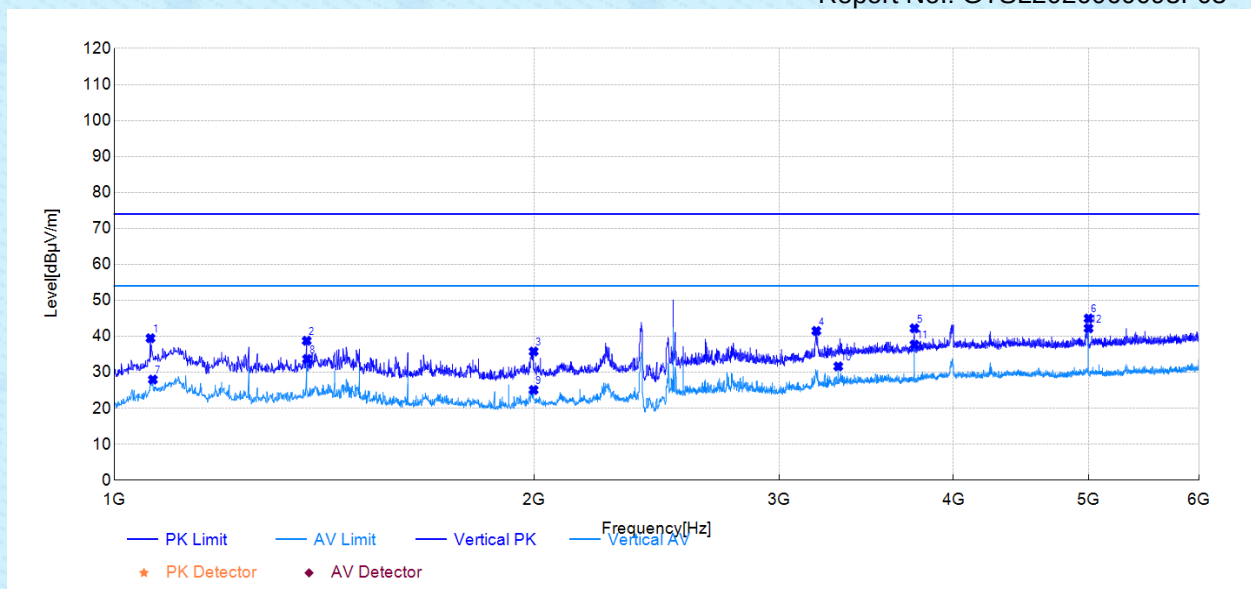
Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Mode:	802.11b Ant1	Test Date:	2026-04-28
Test Channel:	06	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1062.50	59.13	35.05	-24.08	74.00	38.95	150	71	PK	Horizontal	PASS
2	1375.00	61.30	38.98	-22.32	74.00	35.02	150	151	PK	Horizontal	PASS
3	1625.00	58.30	37.52	-20.78	74.00	36.48	150	168	PK	Horizontal	PASS
4	2968.33	51.54	37.00	-14.54	74.00	37.00	150	99	PK	Horizontal	PASS
5	3750.00	49.60	38.94	-10.66	74.00	35.06	150	92	PK	Horizontal	PASS
6	5000.00	49.45	43.33	-6.12	74.00	30.67	150	92	PK	Horizontal	PASS
7	1062.50	50.96	26.88	-24.08	54.00	27.12	150	71	AV	Horizontal	PASS
8	1375.00	56.01	33.69	-22.32	54.00	20.31	150	146	AV	Horizontal	PASS
9	1625.00	53.11	32.33	-20.78	54.00	21.67	150	126	AV	Horizontal	PASS
10	2968.33	45.92	31.38	-14.54	54.00	22.62	150	64	AV	Horizontal	PASS
11	3750.00	45.67	35.01	-10.66	54.00	18.99	150	92	AV	Horizontal	PASS
12	5000.00	44.62	38.50	-6.12	54.00	15.50	150	99	AV	Horizontal	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

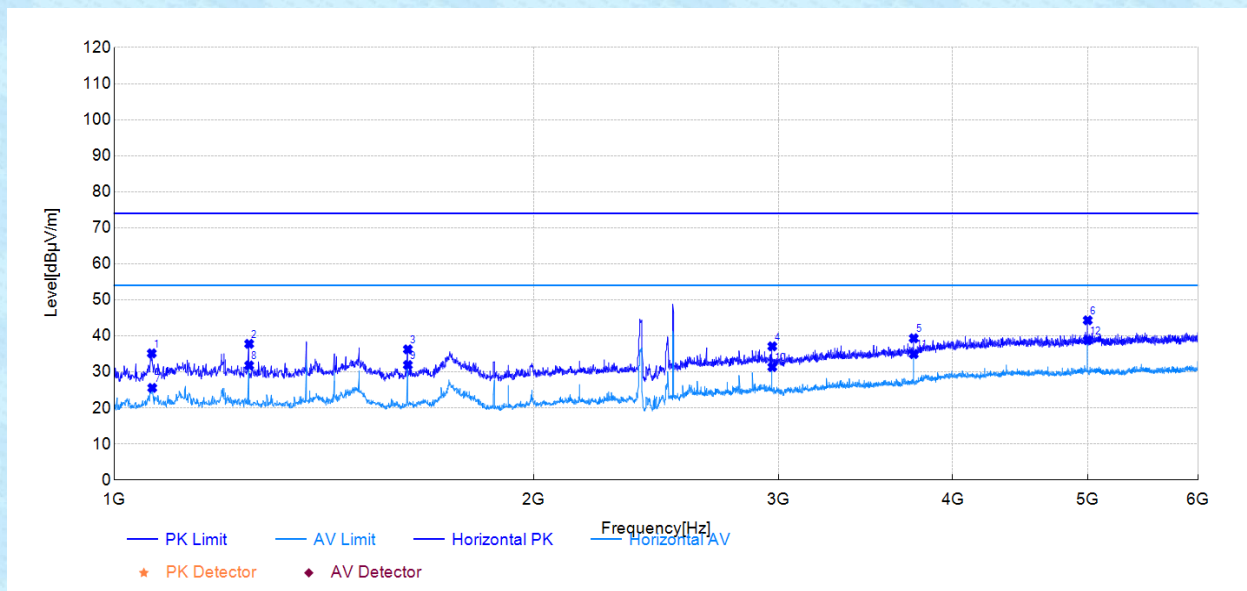


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1061.67	62.65	39.47	-23.18	74.00	34.53	150	324	PK	Vertical	PASS
2	1374.17	60.25	38.76	-21.49	74.00	35.24	150	117	PK	Vertical	PASS
3	1999.17	53.85	35.79	-18.06	74.00	38.21	150	124	PK	Vertical	PASS
4	3189.17	54.59	41.50	-13.09	74.00	32.50	150	103	PK	Vertical	PASS
5	3750.00	52.23	42.22	-10.01	74.00	31.78	150	83	PK	Vertical	PASS
6	5000.00	51.69	44.97	-6.72	74.00	29.03	150	96	PK	Vertical	PASS
7	1065.83	51.15	27.98	-23.17	54.00	26.02	150	324	AV	Vertical	PASS
8	1375.00	55.19	33.70	-21.49	54.00	20.30	150	194	AV	Vertical	PASS
9	1999.17	43.15	25.09	-18.06	54.00	28.91	150	124	AV	Vertical	PASS
10	3306.67	44.00	31.64	-12.36	54.00	22.36	150	103	AV	Vertical	PASS
11	3750.00	47.69	37.68	-10.01	54.00	16.32	150	63	AV	Vertical	PASS
12	5000.00	48.95	42.23	-6.72	54.00	11.77	150	201	AV	Vertical	PASS

Note:(1)Level=Reading+Factor

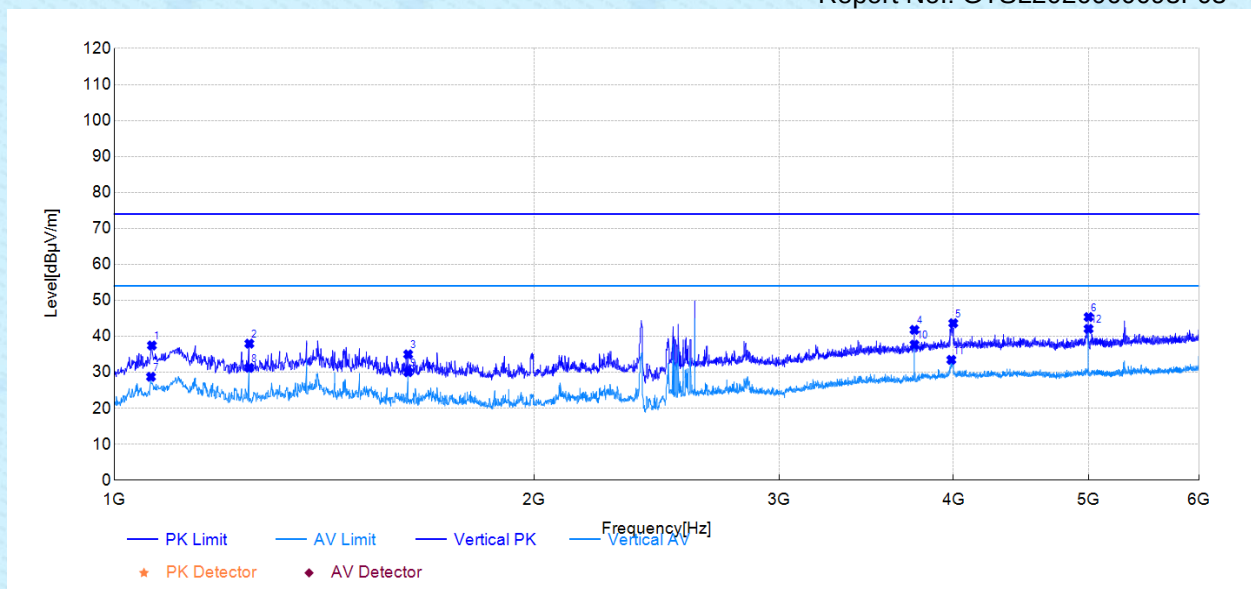
(2)Margin=Limit-Level

Test Mode:	802.11b Ant1	Test Date:	2026-04-28
Test Channel:	11	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1064.17	59.22	35.15	-24.07	74.00	38.85	150	74	PK	Horizontal	PASS
2	1250.00	60.95	37.78	-23.17	74.00	36.22	150	96	PK	Horizontal	PASS
3	1625.00	57.04	36.26	-20.78	74.00	37.74	150	125	PK	Horizontal	PASS
4	2968.33	51.64	37.10	-14.54	74.00	36.90	150	67	PK	Horizontal	PASS
5	3750.00	50.00	39.34	-10.66	74.00	34.66	150	89	PK	Horizontal	PASS
6	5000.00	50.45	44.33	-6.12	74.00	29.67	150	96	PK	Horizontal	PASS
7	1065.00	49.63	25.57	-24.06	54.00	28.43	150	74	AV	Horizontal	PASS
8	1250.00	54.96	31.79	-23.17	54.00	22.21	150	96	AV	Horizontal	PASS
9	1625.00	52.69	31.91	-20.78	54.00	22.09	150	125	AV	Horizontal	PASS
10	2968.33	45.89	31.35	-14.54	54.00	22.65	150	67	AV	Horizontal	PASS
11	3750.00	45.61	34.95	-10.66	54.00	19.05	150	96	AV	Horizontal	PASS
12	5000.00	44.92	38.80	-6.12	54.00	15.20	150	96	AV	Horizontal	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

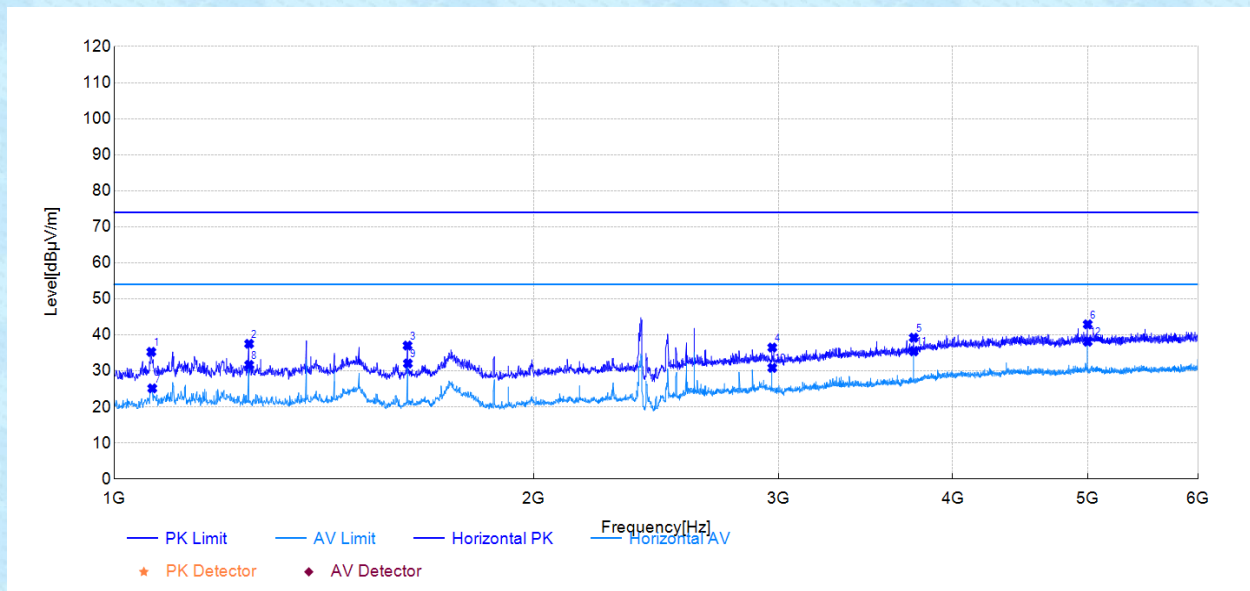


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1064.17	60.64	37.46	-23.18	74.00	36.54	150	313	PK	Vertical	PASS
2	1250.00	60.29	37.97	-22.32	74.00	36.03	150	221	PK	Vertical	PASS
3	1625.00	55.19	34.99	-20.20	74.00	39.01	150	115	PK	Vertical	PASS
4	3750.00	51.80	41.79	-10.01	74.00	32.21	150	108	PK	Vertical	PASS
5	3998.33	52.03	43.64	-8.39	74.00	30.36	150	55	PK	Vertical	PASS
6	5000.00	52.09	45.37	-6.72	74.00	28.63	150	201	PK	Vertical	PASS
7	1062.50	51.94	28.75	-23.19	54.00	25.25	150	313	AV	Vertical	PASS
8	1250.00	53.58	31.26	-22.32	54.00	22.74	150	96	AV	Vertical	PASS
9	1625.00	50.23	30.03	-20.20	54.00	23.97	150	169	AV	Vertical	PASS
10	3750.00	47.70	37.69	-10.01	54.00	16.31	150	108	AV	Vertical	PASS
11	3985.83	41.93	33.47	-8.46	54.00	20.53	150	48	AV	Vertical	PASS
12	5000.00	48.80	42.08	-6.72	54.00	11.92	150	201	AV	Vertical	PASS

Note:(1)Level=Reading+Factor

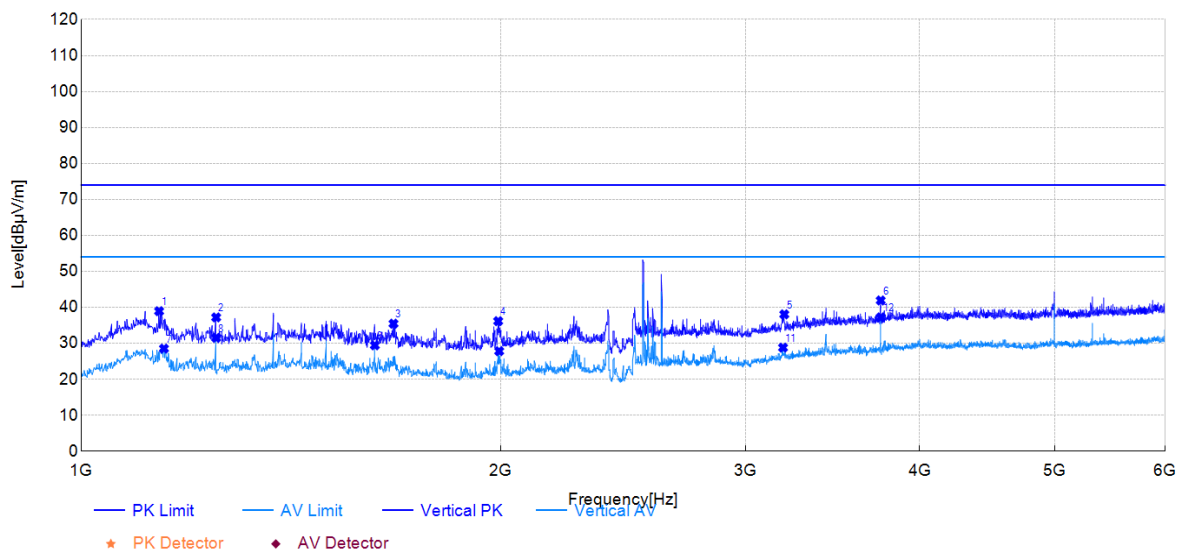
(2)Margin=Limit-Level

Test Mode:	802.11b Ant2	Test Date:	2026-04-28
Test Channel:	01	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1063.33	59.35	35.28	-24.07	74.00	38.72	150	74	PK	Horizontal	PASS
2	1250.00	60.69	37.52	-23.17	74.00	36.48	150	101	PK	Horizontal	PASS
3	1624.17	57.82	37.04	-20.78	74.00	36.96	150	74	PK	Horizontal	PASS
4	2968.33	51.02	36.48	-14.54	74.00	37.52	150	62	PK	Horizontal	PASS
5	3750.00	49.87	39.21	-10.66	74.00	34.79	150	89	PK	Horizontal	PASS
6	5000.00	49.04	42.92	-6.12	74.00	31.08	150	101	PK	Horizontal	PASS
7	1065.00	49.22	25.16	-24.06	54.00	28.84	150	55	AV	Horizontal	PASS
8	1250.00	54.84	31.67	-23.17	54.00	22.33	150	101	AV	Horizontal	PASS
9	1625.00	52.84	32.06	-20.78	54.00	21.94	150	69	AV	Horizontal	PASS
10	2968.33	45.39	30.85	-14.54	54.00	23.15	150	69	AV	Horizontal	PASS
11	3750.00	46.09	35.43	-10.66	54.00	18.57	150	89	AV	Horizontal	PASS
12	5000.00	44.22	38.10	-6.12	54.00	15.90	150	258	AV	Horizontal	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

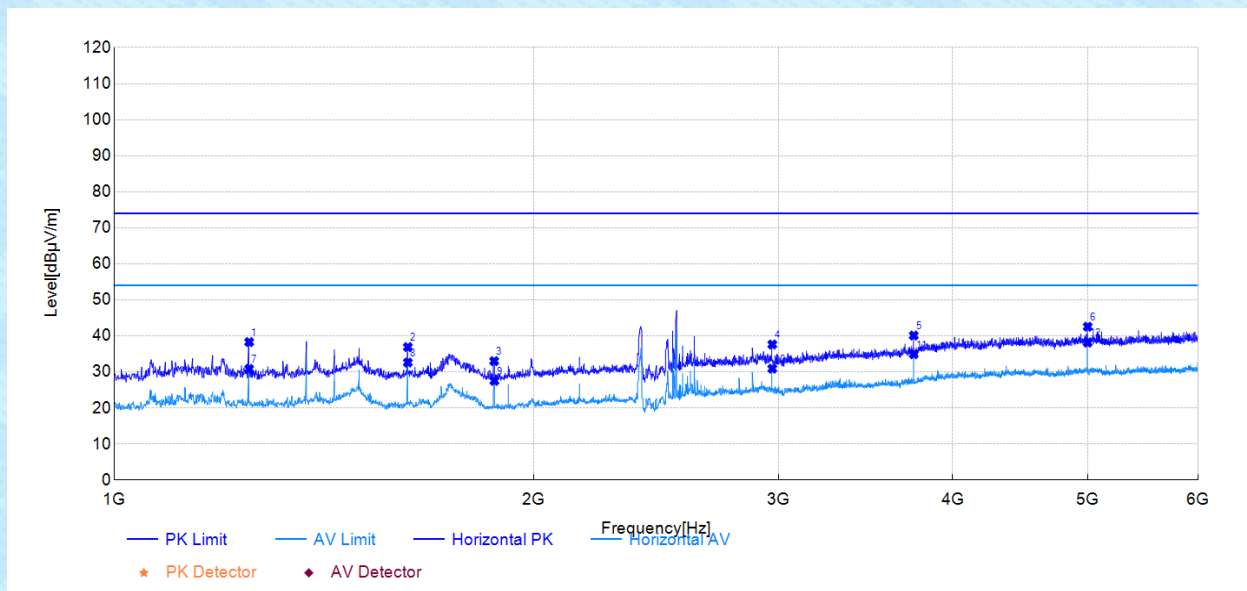


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1137.50	61.80	38.93	-22.87	74.00	35.07	150	115	PK	Vertical	PASS
2	1250.00	59.52	37.20	-22.32	74.00	36.80	150	88	PK	Vertical	PASS
3	1675.83	55.36	35.46	-19.90	74.00	38.54	150	115	PK	Vertical	PASS
4	1992.50	54.27	36.16	-18.11	74.00	37.84	150	81	PK	Vertical	PASS
5	3197.50	51.09	38.05	-13.04	74.00	35.95	150	18	PK	Vertical	PASS
6	3750.00	51.92	41.91	-10.01	74.00	32.09	150	51	PK	Vertical	PASS
7	1146.67	51.36	28.53	-22.83	54.00	25.47	150	123	AV	Vertical	PASS
8	1250.00	53.83	31.51	-22.32	54.00	22.49	150	187	AV	Vertical	PASS
9	1625.00	49.65	29.45	-20.20	54.00	24.55	150	173	AV	Vertical	PASS
10	1995.83	45.91	27.82	-18.09	54.00	26.18	150	81	AV	Vertical	PASS
11	3190.83	41.87	28.80	-13.07	54.00	25.20	150	11	AV	Vertical	PASS
12	3750.00	47.21	37.20	-10.01	54.00	16.80	150	51	AV	Vertical	PASS

Note: (1) Level = Reading + Factor

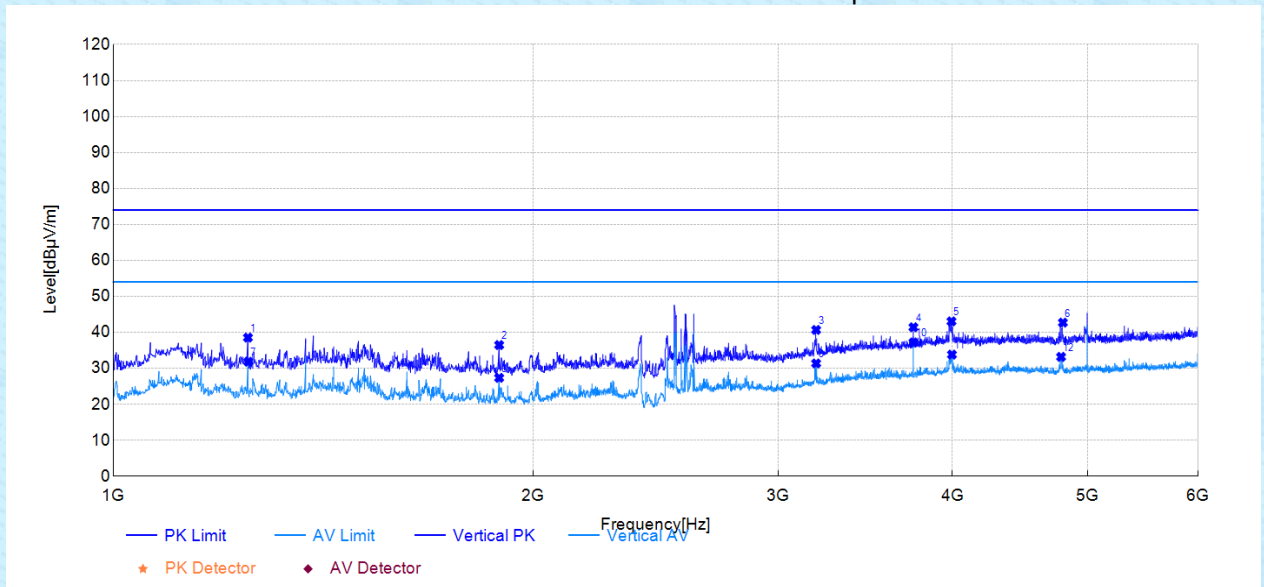
(2) Margin = Limit - Level

Test Mode:	802.11b Ant2	Test Date:	2026-04-28
Test Channel:	06	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1250.00	61.46	38.29	-23.17	74.00	35.71	150	98	PK	Horizontal	PASS
2	1625.00	57.67	36.89	-20.78	74.00	37.11	150	72	PK	Horizontal	PASS
3	1874.17	51.99	33.01	-18.98	74.00	40.99	150	120	PK	Horizontal	PASS
4	2968.33	52.16	37.62	-14.54	74.00	36.38	150	64	PK	Horizontal	PASS
5	3750.00	50.76	40.10	-10.66	74.00	33.90	150	91	PK	Horizontal	PASS
6	5000.00	48.67	42.55	-6.12	74.00	31.45	150	91	PK	Horizontal	PASS
7	1250.00	54.00	30.83	-23.17	54.00	23.17	150	91	AV	Horizontal	PASS
8	1625.00	53.39	32.61	-20.78	54.00	21.39	150	72	AV	Horizontal	PASS
9	1875.00	46.50	27.52	-18.98	54.00	26.48	150	120	AV	Horizontal	PASS
10	2968.33	45.45	30.91	-14.54	54.00	23.09	150	64	AV	Horizontal	PASS
11	3750.00	45.57	34.91	-10.66	54.00	19.09	150	91	AV	Horizontal	PASS
12	5000.00	44.25	38.13	-6.12	54.00	15.87	150	98	AV	Horizontal	PASS

Note: (1) Level = Reading + Factor
(2) Margin = Limit - Level

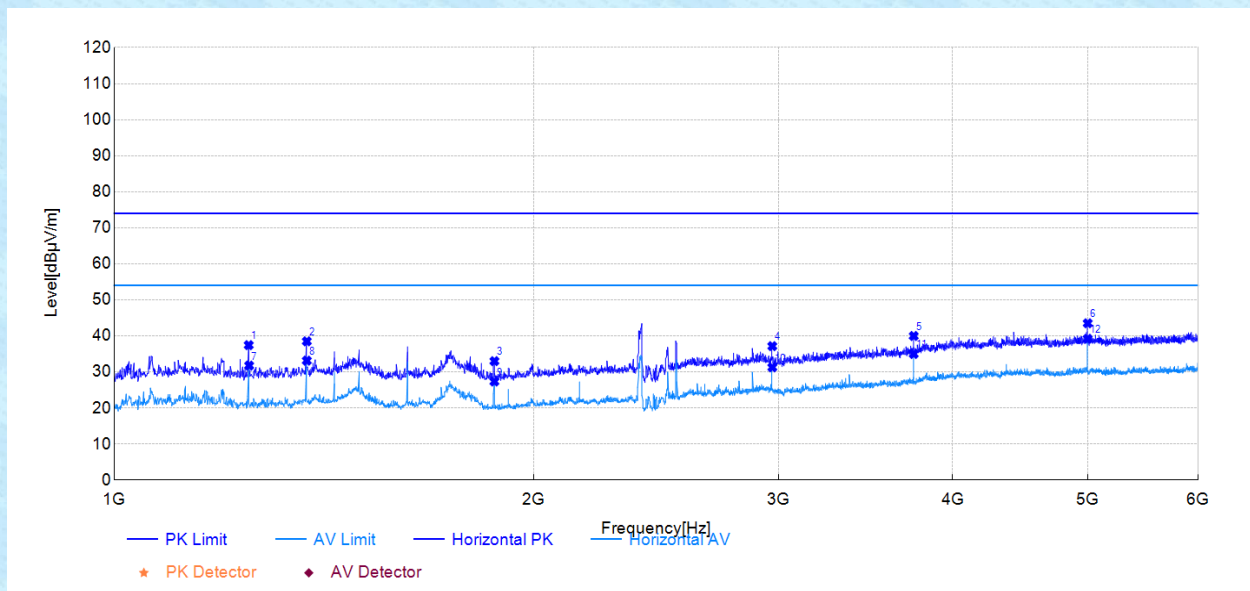


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1249.17	60.85	38.53	-22.32	74.00	35.47	150	98	PK	Vertical	PASS
2	1891.67	55.28	36.47	-18.81	74.00	37.53	150	84	PK	Vertical	PASS
3	3193.33	53.74	40.67	-13.07	74.00	33.33	150	98	PK	Vertical	PASS
4	3750.00	51.42	41.41	-10.01	74.00	32.59	150	106	PK	Vertical	PASS
5	3993.33	51.46	43.05	-8.41	74.00	30.95	150	50	PK	Vertical	PASS
6	4800.00	50.07	42.70	-7.37	74.00	31.30	150	146	PK	Vertical	PASS
7	1250.00	54.15	31.83	-22.32	54.00	22.17	150	98	AV	Vertical	PASS
8	1891.67	46.16	27.35	-18.81	54.00	26.65	150	84	AV	Vertical	PASS
9	3193.33	44.43	31.36	-13.07	54.00	22.64	150	98	AV	Vertical	PASS
10	3750.00	47.19	37.18	-10.01	54.00	16.82	150	50	AV	Vertical	PASS
11	3996.67	42.21	33.81	-8.40	54.00	20.19	150	50	AV	Vertical	PASS
12	4785.83	40.58	33.18	-7.40	54.00	20.82	150	9	AV	Vertical	PASS

Note:(1)Level=Reading+Factor

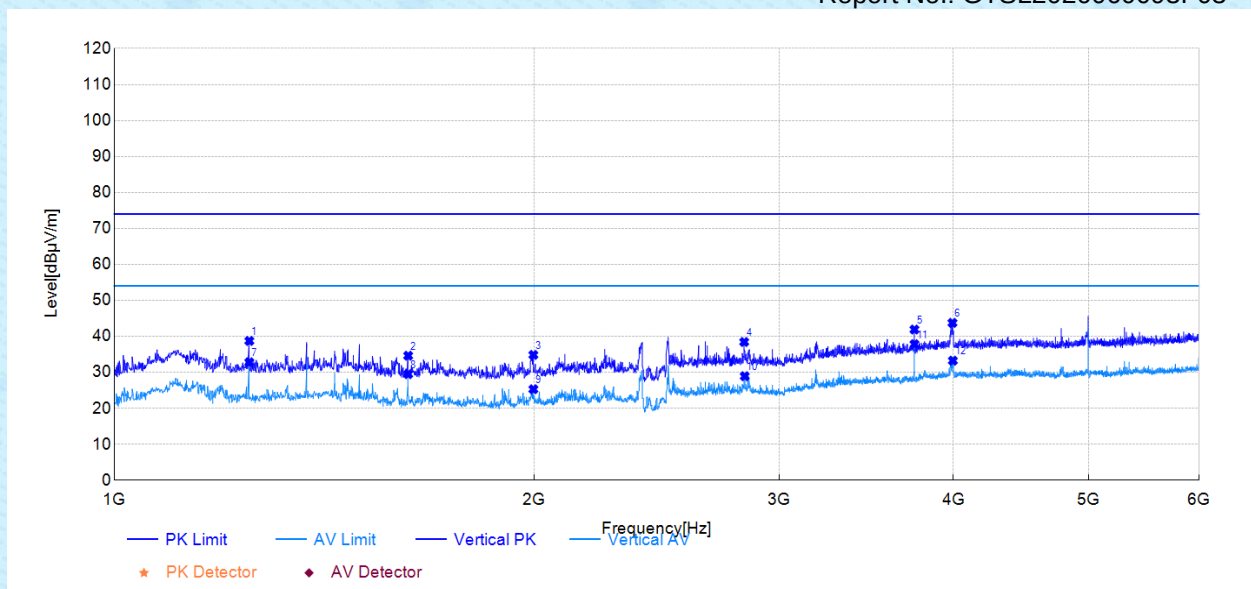
(2)Margin=Limit-Level

Test Mode:	802.11b Ant2	Test Date:	2026-04-28
Test Channel:	11	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1249.17	60.61	37.44	-23.17	74.00	36.56	150	105	PK	Horizontal	PASS
2	1375.00	60.82	38.50	-22.32	74.00	35.50	150	144	PK	Horizontal	PASS
3	1875.00	51.98	33.00	-18.98	74.00	41.00	150	117	PK	Horizontal	PASS
4	2968.33	51.69	37.15	-14.54	74.00	36.85	150	70	PK	Horizontal	PASS
5	3750.00	50.64	39.98	-10.66	74.00	34.02	150	70	PK	Horizontal	PASS
6	5000.00	49.62	43.50	-6.12	74.00	30.50	150	255	PK	Horizontal	PASS
7	1250.00	54.93	31.76	-23.17	54.00	22.24	150	98	AV	Horizontal	PASS
8	1375.00	55.45	33.13	-22.32	54.00	20.87	150	144	AV	Horizontal	PASS
9	1875.00	46.32	27.34	-18.98	54.00	26.66	150	117	AV	Horizontal	PASS
10	2968.33	45.81	31.27	-14.54	54.00	22.73	150	63	AV	Horizontal	PASS
11	3750.00	45.65	34.99	-10.66	54.00	19.01	150	90	AV	Horizontal	PASS
12	5000.00	45.32	39.20	-6.12	54.00	14.80	150	255	AV	Horizontal	PASS

Note: (1) Level = Reading + Factor
 (2) Margin = Limit - Level



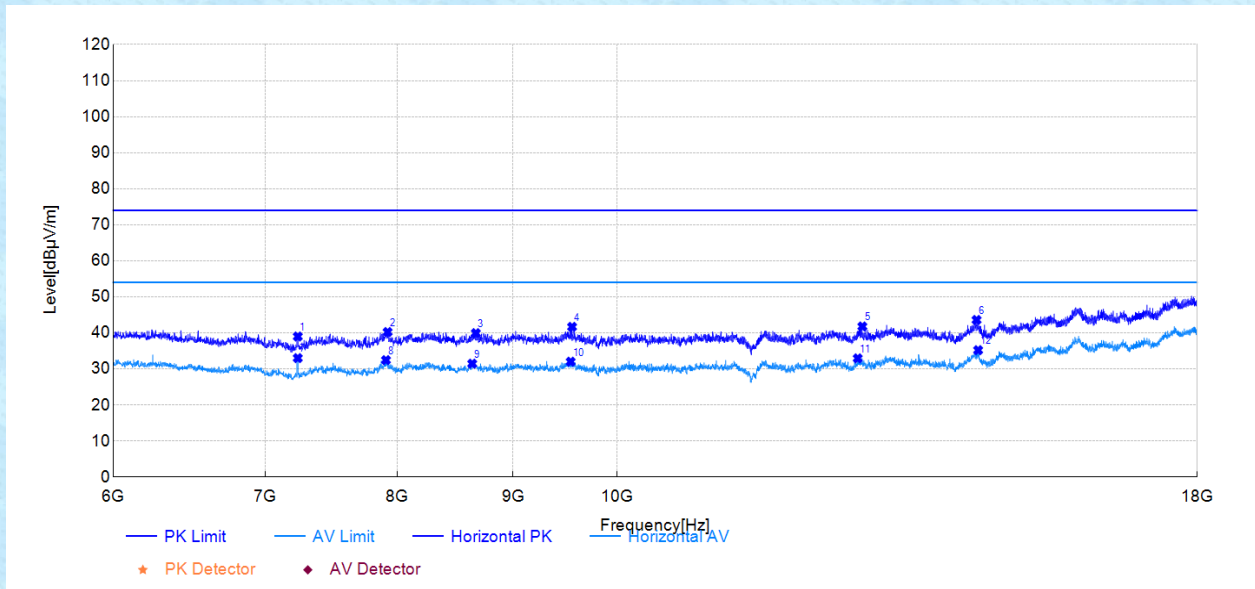
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	1250.00	61.05	38.73	-22.32	74.00	35.27	150	98	PK	Vertical	PASS
2	1625.00	54.82	34.62	-20.20	74.00	39.38	150	173	PK	Vertical	PASS
3	1998.33	52.91	34.84	-18.07	74.00	39.16	150	90	PK	Vertical	PASS
4	2830.83	53.35	38.44	-14.91	74.00	35.56	150	360	PK	Vertical	PASS
5	3750.00	51.90	41.89	-10.01	74.00	32.11	150	64	PK	Vertical	PASS
6	3993.33	52.15	43.74	-8.41	74.00	30.26	150	51	PK	Vertical	PASS
7	1250.00	55.10	32.78	-22.32	54.00	21.22	150	98	AV	Vertical	PASS
8	1625.00	49.69	29.49	-20.20	54.00	24.51	150	173	AV	Vertical	PASS
9	1998.33	43.36	25.29	-18.07	54.00	28.71	150	105	AV	Vertical	PASS
10	2833.33	43.81	28.91	-14.90	54.00	25.09	150	360	AV	Vertical	PASS
11	3750.00	47.82	37.81	-10.01	54.00	16.19	150	64	AV	Vertical	PASS
12	3995.83	41.64	33.24	-8.40	54.00	20.76	150	44	AV	Vertical	PASS

Note:(1)Level=Reading+Factor

(2)Margin=Limit-Level

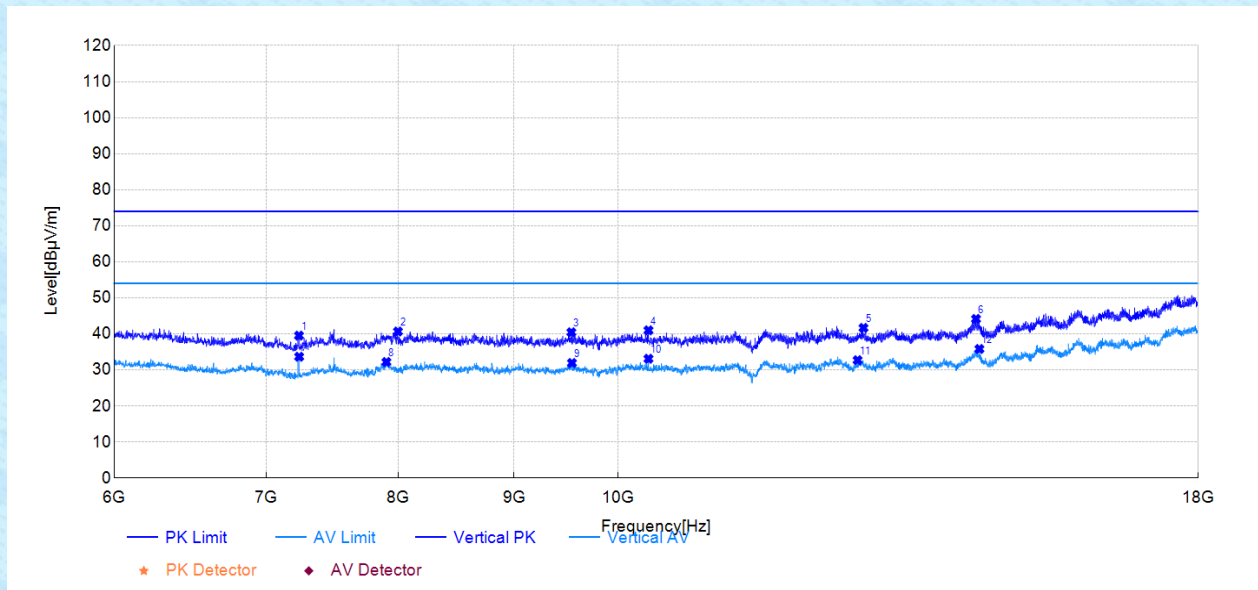
6GHz – 18GHz Test Data

Test Mode:	802.11b Ant1	Test Date:	2026-04-28
Test Channel:	01	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7234.50	43.00	39.00	-4.00	74.00	35.00	150	356	PK	Horizontal	PASS
2	7924.50	41.47	40.24	-1.23	74.00	33.76	150	48	PK	Horizontal	PASS
3	8665.50	41.11	39.94	-1.17	74.00	34.06	150	182	PK	Horizontal	PASS
4	9553.50	41.48	41.68	0.20	74.00	32.32	150	1	PK	Horizontal	PASS
5	12822.00	39.68	41.78	2.10	74.00	32.22	150	39	PK	Horizontal	PASS
6	14395.50	38.54	43.59	5.05	74.00	30.41	150	177	PK	Horizontal	PASS
7	7234.50	37.01	33.01	-4.00	54.00	20.99	150	29	AV	Horizontal	PASS
8	7911.00	33.59	32.45	-1.14	54.00	21.55	150	143	AV	Horizontal	PASS
9	8634.00	32.71	31.46	-1.25	54.00	22.54	150	321	AV	Horizontal	PASS
10	9540.00	31.78	32.01	0.23	54.00	21.99	150	1	AV	Horizontal	PASS
11	12762.00	31.02	32.94	1.92	54.00	21.06	150	207	AV	Horizontal	PASS
12	14418.00	30.29	35.21	4.92	54.00	18.79	150	0	AV	Horizontal	PASS

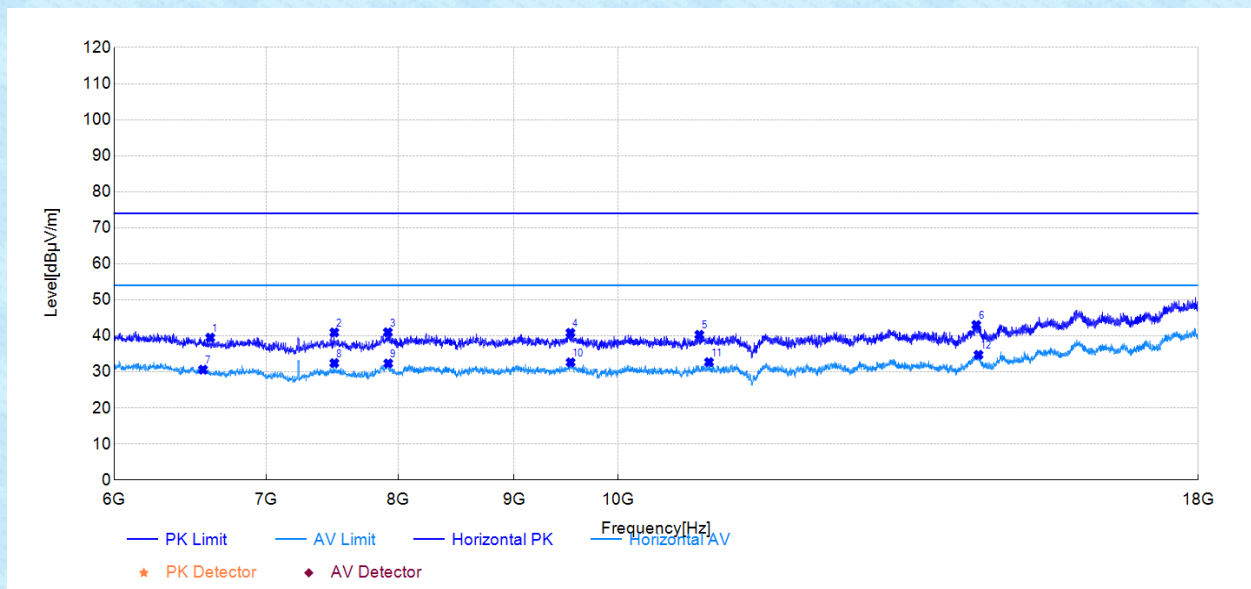
Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7236.00	43.34	39.52	-3.82	74.00	34.48	150	99	PK	Vertical	PASS
2	7999.50	42.37	40.66	-1.71	74.00	33.34	150	54	PK	Vertical	PASS
3	9537.00	40.75	40.44	-0.31	74.00	33.56	150	197	PK	Vertical	PASS
4	10312.50	40.85	40.99	0.14	74.00	33.01	150	89	PK	Vertical	PASS
5	12823.50	39.72	41.66	1.94	74.00	32.34	150	183	PK	Vertical	PASS
6	14373.00	38.77	44.15	5.38	74.00	29.85	150	138	PK	Vertical	PASS
7	7237.50	37.47	33.66	-3.81	54.00	20.34	150	95	AV	Vertical	PASS
8	7906.50	33.34	32.20	-1.14	54.00	21.80	150	211	AV	Vertical	PASS
9	9543.00	32.24	31.92	-0.32	54.00	22.08	150	294	AV	Vertical	PASS
10	10312.50	32.96	33.10	0.14	54.00	20.90	150	89	AV	Vertical	PASS
11	12747.00	30.89	32.71	1.82	54.00	21.29	150	178	AV	Vertical	PASS
12	14422.50	30.55	35.81	5.26	54.00	18.19	150	109	AV	Vertical	PASS

Note: (1) Level = Reading + Factor
(2) Margin = Limit - Level

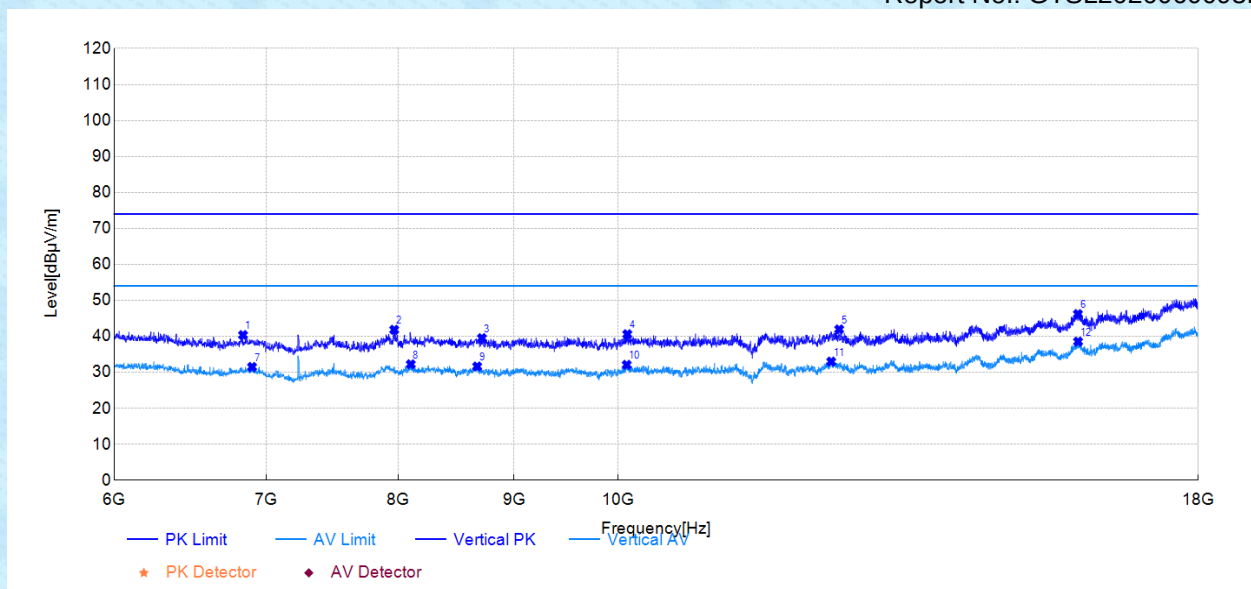
Test Mode:	802.11b Ant1	Test Date:	2026-04-28
Test Channel:	06	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6613.50	45.15	39.50	-5.65	74.00	34.50	150	69	PK	Horizontal	PASS
2	7500.00	43.78	40.96	-2.82	74.00	33.04	150	140	PK	Horizontal	PASS
3	7918.50	42.20	41.00	-1.20	74.00	33.00	150	255	PK	Horizontal	PASS
4	9528.00	40.58	40.85	0.27	74.00	33.15	150	360	PK	Horizontal	PASS
5	10858.50	39.38	40.30	0.92	74.00	33.70	150	79	PK	Horizontal	PASS
6	14377.50	38.06	43.03	4.97	74.00	30.97	150	5	PK	Horizontal	PASS
7	6565.50	36.07	30.63	-5.44	54.00	23.37	150	8	AV	Horizontal	PASS
8	7500.00	35.27	32.45	-2.82	54.00	21.55	150	140	AV	Horizontal	PASS
9	7921.50	33.58	32.36	-1.22	54.00	21.64	150	246	AV	Horizontal	PASS
10	9529.50	32.38	32.65	0.27	54.00	21.35	150	135	AV	Horizontal	PASS
11	10965.00	31.27	32.71	1.44	54.00	21.29	150	135	AV	Horizontal	PASS
12	14409.00	29.75	34.74	4.99	54.00	19.26	150	231	AV	Horizontal	PASS

Note:(1)Level=Reading+Factor

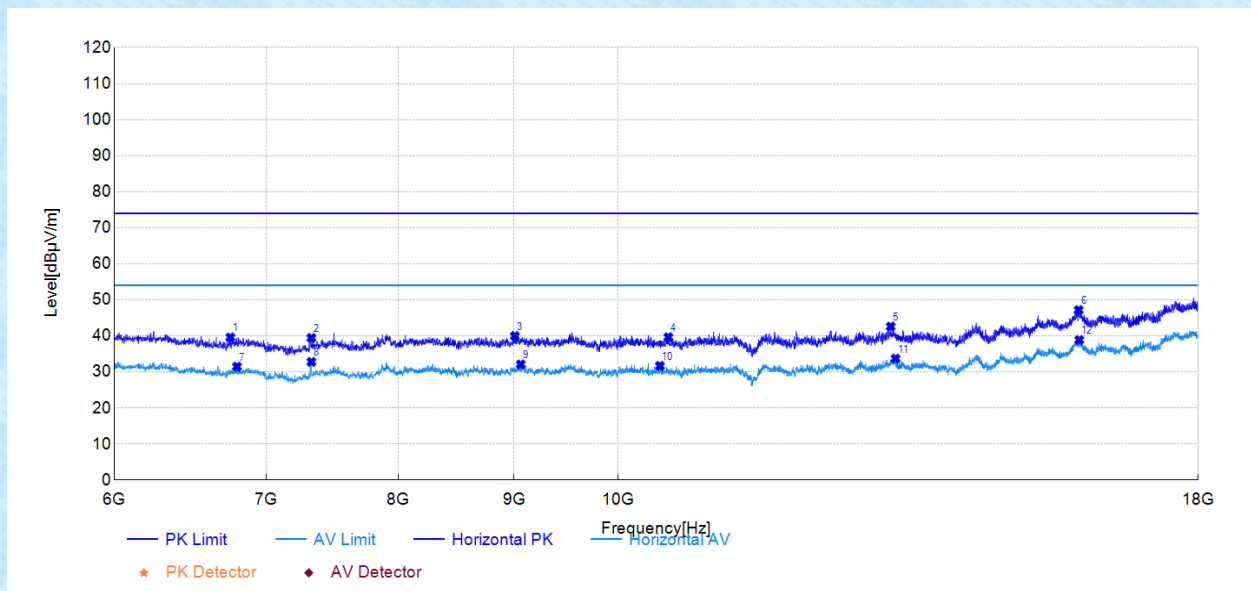
(2)Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6837.00	45.01	40.36	-4.65	74.00	33.64	150	94	PK	Vertical	PASS
2	7969.50	43.35	41.83	-1.52	74.00	32.17	150	146	PK	Vertical	PASS
3	8710.50	40.74	39.50	-1.24	74.00	34.50	150	142	PK	Vertical	PASS
4	10093.50	40.47	40.59	0.12	74.00	33.41	150	132	PK	Vertical	PASS
5	12511.50	39.12	41.94	2.82	74.00	32.06	150	113	PK	Vertical	PASS
6	15936.00	37.13	46.20	9.07	74.00	27.80	150	355	PK	Vertical	PASS
7	6900.00	35.81	31.50	-4.31	54.00	22.50	150	69	AV	Vertical	PASS
8	8104.50	33.42	32.23	-1.19	54.00	21.77	150	146	AV	Vertical	PASS
9	8668.50	32.90	31.63	-1.27	54.00	22.37	150	142	AV	Vertical	PASS
10	10087.50	31.97	32.09	0.12	54.00	21.91	150	328	AV	Vertical	PASS
11	12411.00	30.31	32.98	2.67	54.00	21.02	150	175	AV	Vertical	PASS
12	15939.00	29.47	38.54	9.07	54.00	15.46	150	99	AV	Vertical	PASS

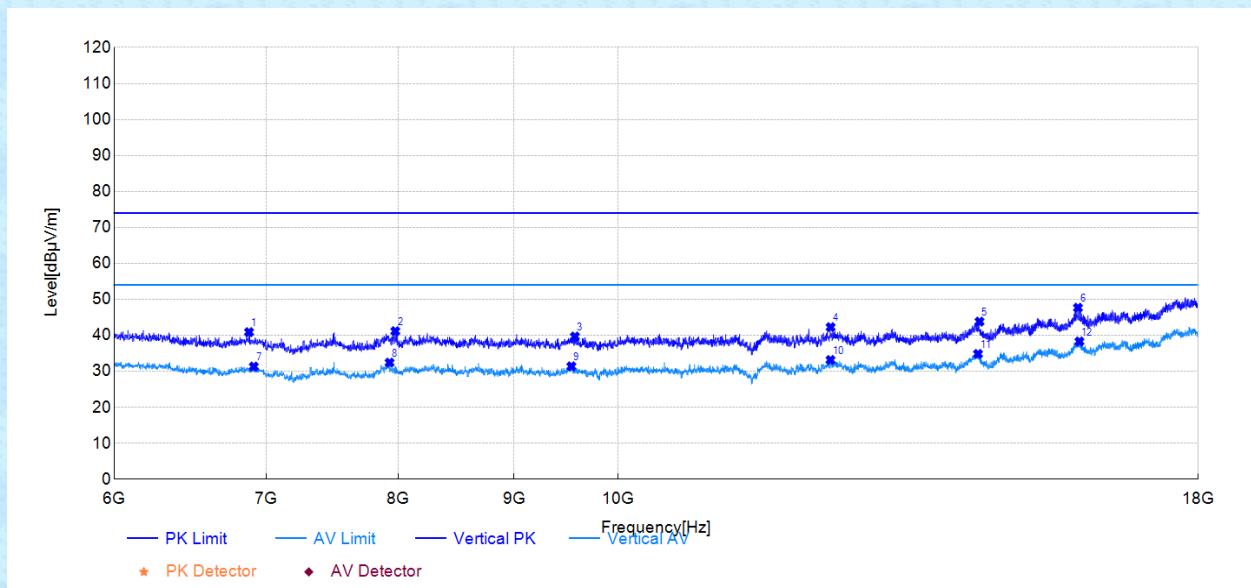
Note: (1) Level = Reading + Factor
(2) Margin = Limit - Level

Test Mode:	802.11b Ant1	Test Date:	2026-04-28
Test Channel:	11	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6750.00	44.99	39.59	-5.40	74.00	34.41	150	135	PK	Horizontal	PASS
2	7327.50	42.66	39.42	-3.24	74.00	34.58	150	261	PK	Horizontal	PASS
3	9006.00	40.55	39.97	-0.58	74.00	34.03	150	252	PK	Horizontal	PASS
4	10522.50	39.08	39.65	0.57	74.00	34.35	150	341	PK	Horizontal	PASS
5	13182.00	39.19	42.59	3.40	74.00	31.41	150	266	PK	Horizontal	PASS
6	15949.50	37.55	47.16	9.61	74.00	26.84	150	135	PK	Horizontal	PASS
7	6795.00	36.52	31.47	-5.05	54.00	22.53	150	271	AV	Horizontal	PASS
8	7327.50	36.03	32.79	-3.24	54.00	21.21	150	261	AV	Horizontal	PASS
9	9060.00	32.67	32.10	-0.57	54.00	21.90	150	180	AV	Horizontal	PASS
10	10432.50	31.51	31.69	0.18	54.00	22.31	150	65	AV	Horizontal	PASS
11	13246.50	30.62	33.70	3.08	54.00	20.30	150	135	AV	Horizontal	PASS
12	15958.50	29.24	38.85	9.61	54.00	15.15	150	46	AV	Horizontal	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

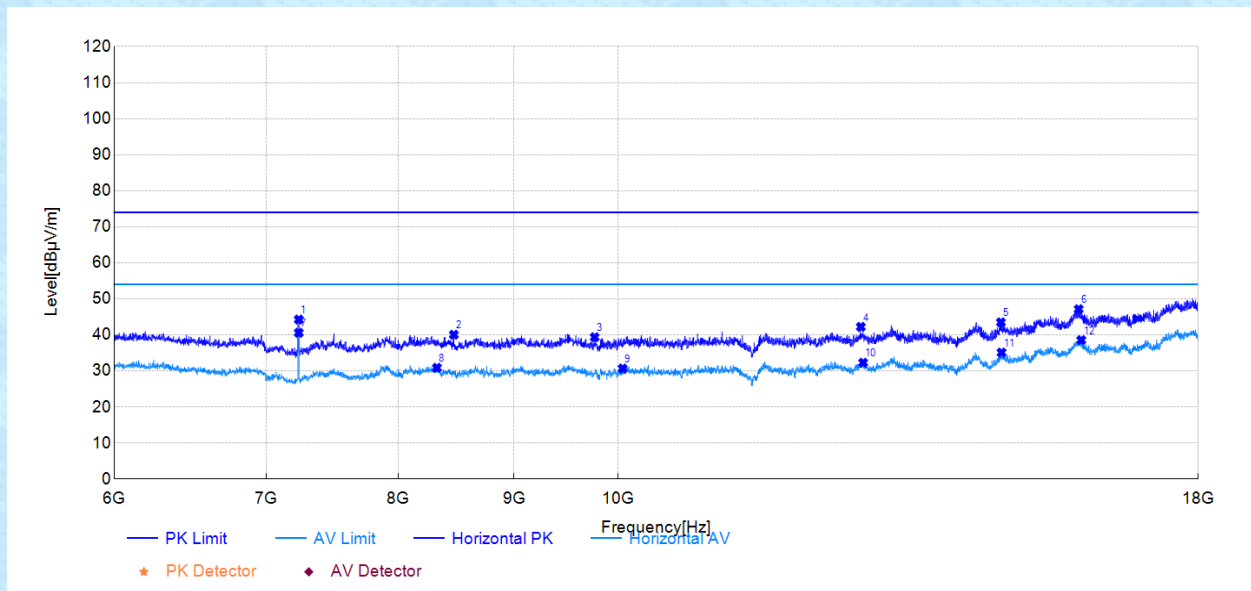


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6879.00	45.31	40.89	-4.42	74.00	33.11	150	318	PK	Vertical	PASS
2	7978.50	42.73	41.15	-1.58	74.00	32.85	150	147	PK	Vertical	PASS
3	9571.50	40.02	39.66	-0.36	74.00	34.34	150	64	PK	Vertical	PASS
4	12403.50	39.61	42.27	2.66	74.00	31.73	150	313	PK	Vertical	PASS
5	14424.00	38.56	43.81	5.25	74.00	30.19	150	360	PK	Vertical	PASS
6	15937.50	38.60	47.67	9.07	74.00	26.33	150	352	PK	Vertical	PASS
7	6912.00	35.68	31.32	-4.36	54.00	22.68	150	358	AV	Vertical	PASS
8	7932.00	33.72	32.42	-1.30	54.00	21.58	150	14	AV	Vertical	PASS
9	9537.00	31.69	31.38	-0.31	54.00	22.62	150	360	AV	Vertical	PASS
10	12402.00	30.50	33.15	2.65	54.00	20.85	150	83	AV	Vertical	PASS
11	14401.50	29.38	34.83	5.45	54.00	19.17	150	48	AV	Vertical	PASS
12	15961.50	29.26	38.29	9.03	54.00	15.71	150	23	AV	Vertical	PASS

Note: (1) Level = Reading + Factor

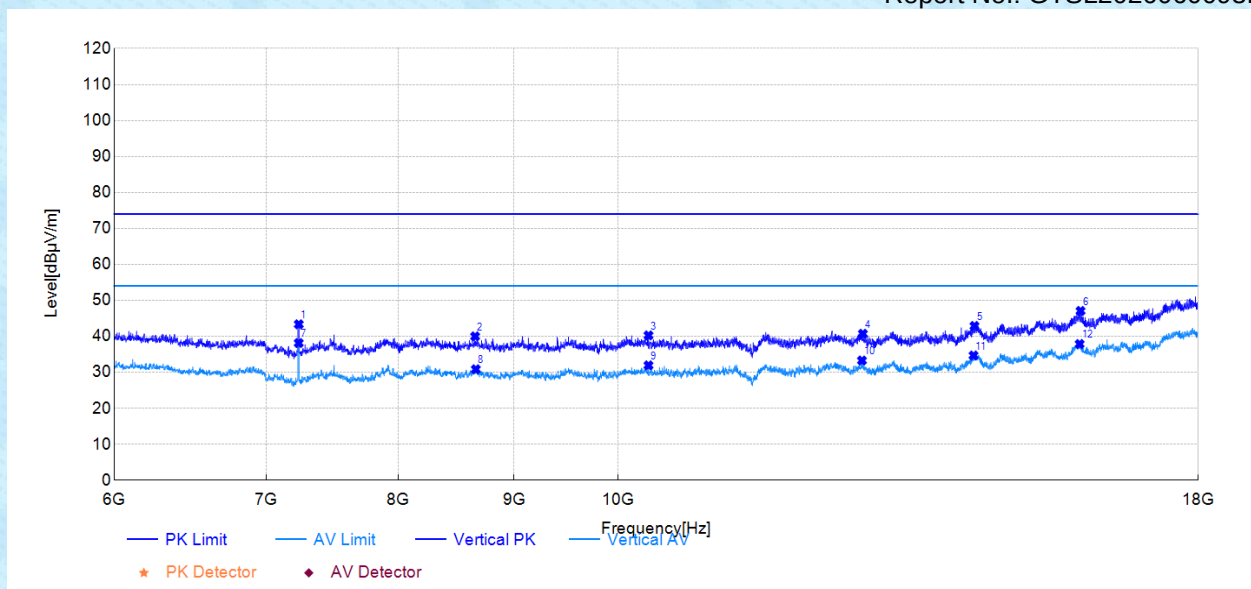
(2) Margin = Limit - Level

Test Mode:	802.11b Ant2	Test Date:	2026-04-28
Test Channel:	01	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7234.50	48.26	44.26	-4.00	74.00	29.74	150	271	PK	Horizontal	PASS
2	8466.00	41.56	40.05	-1.51	74.00	33.95	150	305	PK	Horizontal	PASS
3	9765.00	39.69	39.36	-0.33	74.00	34.64	150	39	PK	Horizontal	PASS
4	12789.00	40.14	42.23	2.09	74.00	31.77	150	147	PK	Horizontal	PASS
5	14740.50	38.22	43.48	5.26	74.00	30.52	150	87	PK	Horizontal	PASS
6	15949.50	37.53	47.14	9.61	74.00	26.86	150	108	PK	Horizontal	PASS
7	7234.50	44.59	40.59	-4.00	54.00	13.41	150	271	AV	Horizontal	PASS
8	8322.00	32.13	30.87	-1.26	54.00	23.13	150	152	AV	Horizontal	PASS
9	10045.50	30.55	30.67	0.12	54.00	23.33	150	256	AV	Horizontal	PASS
10	12819.00	30.19	32.29	2.10	54.00	21.71	150	252	AV	Horizontal	PASS
11	14749.50	29.83	35.10	5.27	54.00	18.90	150	271	AV	Horizontal	PASS
12	15991.50	28.97	38.55	9.58	54.00	15.45	150	53	AV	Horizontal	PASS

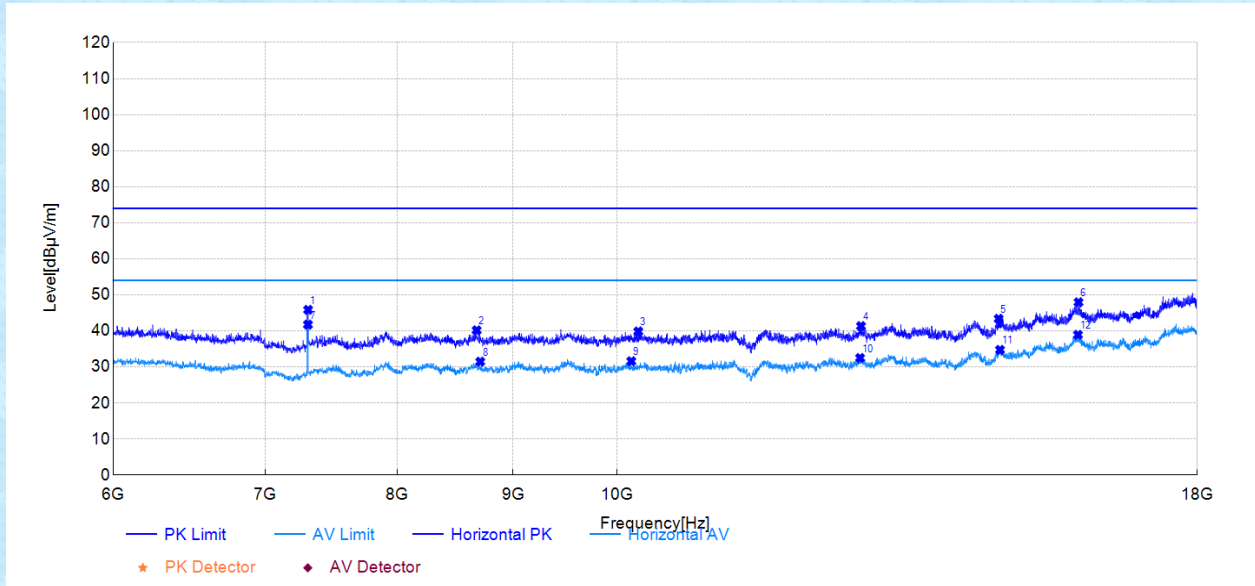
Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7234.50	47.18	43.35	-3.83	74.00	30.65	150	360	PK	Vertical	PASS
2	8650.50	41.28	39.99	-1.29	74.00	34.01	150	63	PK	Vertical	PASS
3	10312.50	40.12	40.26	0.14	74.00	33.74	150	88	PK	Vertical	PASS
4	12816.00	38.74	40.72	1.98	74.00	33.28	150	9	PK	Vertical	PASS
5	14350.50	37.57	42.88	5.31	74.00	31.12	150	108	PK	Vertical	PASS
6	15979.50	38.05	47.06	9.01	74.00	26.94	150	113	PK	Vertical	PASS
7	7234.50	41.96	38.13	-3.83	54.00	15.87	150	360	AV	Vertical	PASS
8	8656.50	32.12	30.84	-1.28	54.00	23.16	150	321	AV	Vertical	PASS
9	10312.50	31.79	31.93	0.14	54.00	22.07	150	92	AV	Vertical	PASS
10	12804.00	31.23	33.28	2.05	54.00	20.72	150	113	AV	Vertical	PASS
11	14337.00	29.42	34.68	5.26	54.00	19.32	150	360	AV	Vertical	PASS
12	15964.50	28.83	37.86	9.03	54.00	16.14	150	92	AV	Vertical	PASS

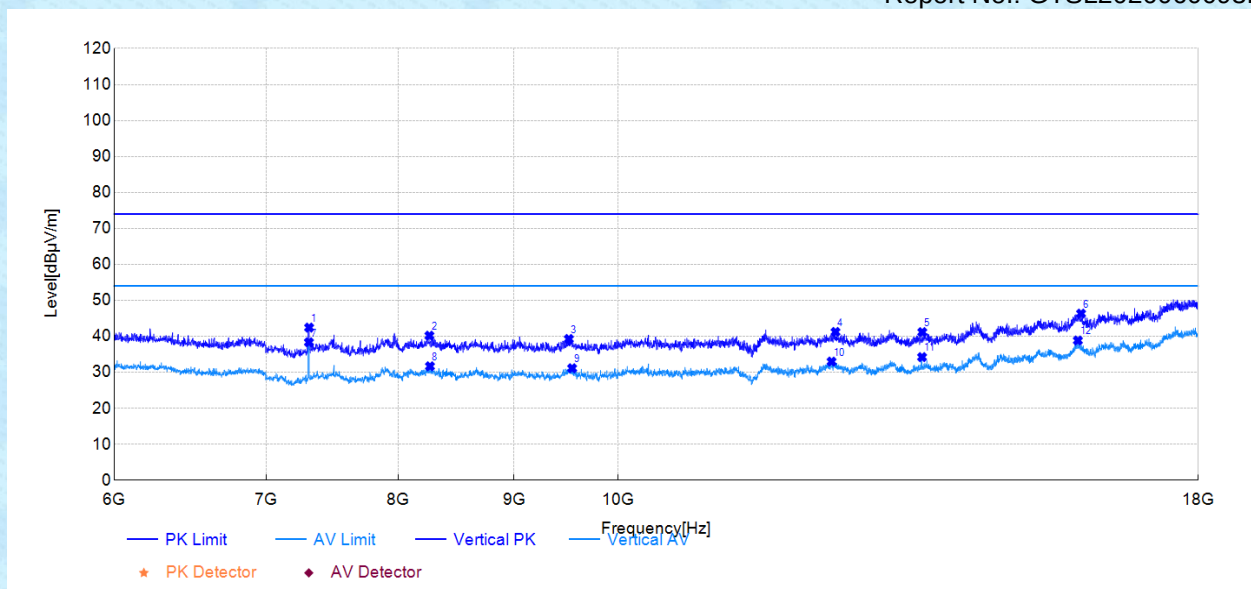
Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level

Test Mode:	802.11b Ant2	Test Date:	2026-04-28
Test Channel:	06	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7311.00	49.23	45.85	-3.38	74.00	28.15	150	272	PK	Horizontal	PASS
2	8673.00	41.32	40.16	-1.16	74.00	33.84	150	317	PK	Horizontal	PASS
3	10216.50	39.90	39.85	-0.05	74.00	34.15	150	337	PK	Horizontal	PASS
4	12804.00	39.18	41.34	2.16	74.00	32.66	150	102	PK	Horizontal	PASS
5	14721.00	38.12	43.37	5.25	74.00	30.63	150	83	PK	Horizontal	PASS
6	15963.00	38.33	47.94	9.61	74.00	26.06	150	172	PK	Horizontal	PASS
7	7309.50	45.13	41.74	-3.39	54.00	12.26	150	272	AV	Horizontal	PASS
8	8704.50	32.55	31.46	-1.09	54.00	22.54	150	152	AV	Horizontal	PASS
9	10144.50	31.57	31.58	0.01	54.00	22.42	150	147	AV	Horizontal	PASS
10	12792.00	30.37	32.49	2.12	54.00	21.51	150	248	AV	Horizontal	PASS
11	14742.00	29.48	34.74	5.26	54.00	19.26	150	163	AV	Horizontal	PASS
12	15954.00	29.31	38.92	9.61	54.00	15.08	150	78	AV	Horizontal	PASS

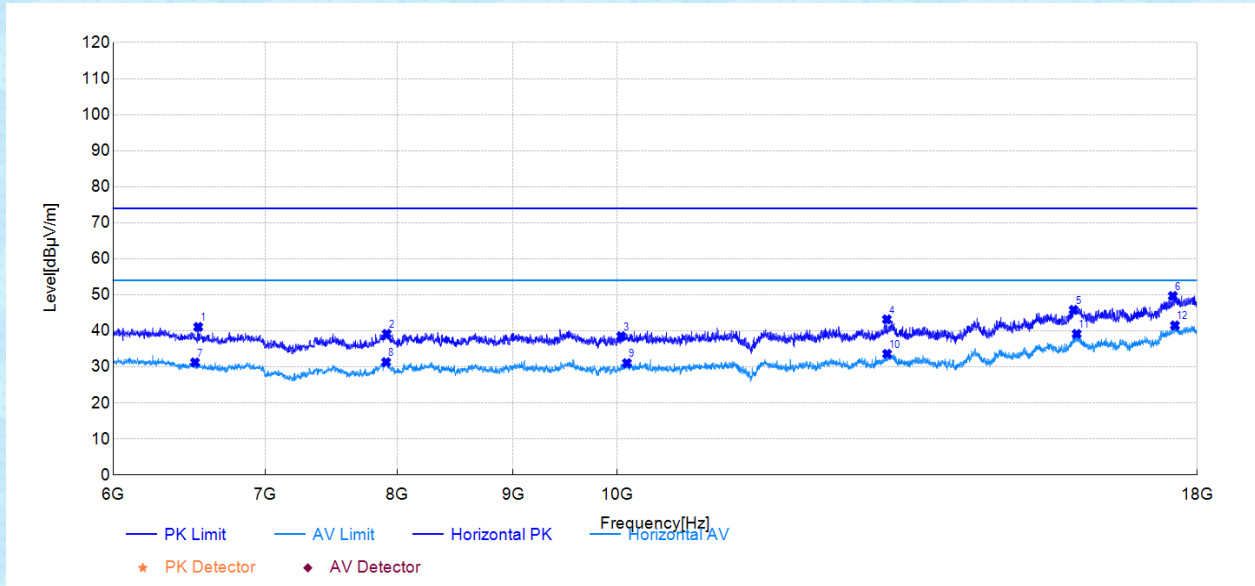
Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	7311.00	45.72	42.43	-3.29	74.00	31.57	150	358	PK	Vertical	PASS
2	8259.00	41.57	40.18	-1.39	74.00	33.82	150	85	PK	Vertical	PASS
3	9513.00	39.54	39.27	-0.27	74.00	34.73	150	343	PK	Vertical	PASS
4	12465.00	38.44	41.22	2.78	74.00	32.78	150	129	PK	Vertical	PASS
5	13611.00	38.54	41.17	2.63	74.00	32.83	150	243	PK	Vertical	PASS
6	15988.50	37.32	46.32	9.00	74.00	27.68	150	94	PK	Vertical	PASS
7	7309.50	41.64	38.34	-3.30	54.00	15.66	150	355	AV	Vertical	PASS
8	8263.50	33.05	31.68	-1.37	54.00	22.32	150	144	AV	Vertical	PASS
9	9544.50	31.44	31.12	-0.32	54.00	22.88	150	268	AV	Vertical	PASS
10	12415.50	30.30	32.98	2.68	54.00	21.02	150	318	AV	Vertical	PASS
11	13608.00	31.62	34.23	2.61	54.00	19.77	150	89	AV	Vertical	PASS
12	15936.00	29.77	38.84	9.07	54.00	15.16	150	302	AV	Vertical	PASS

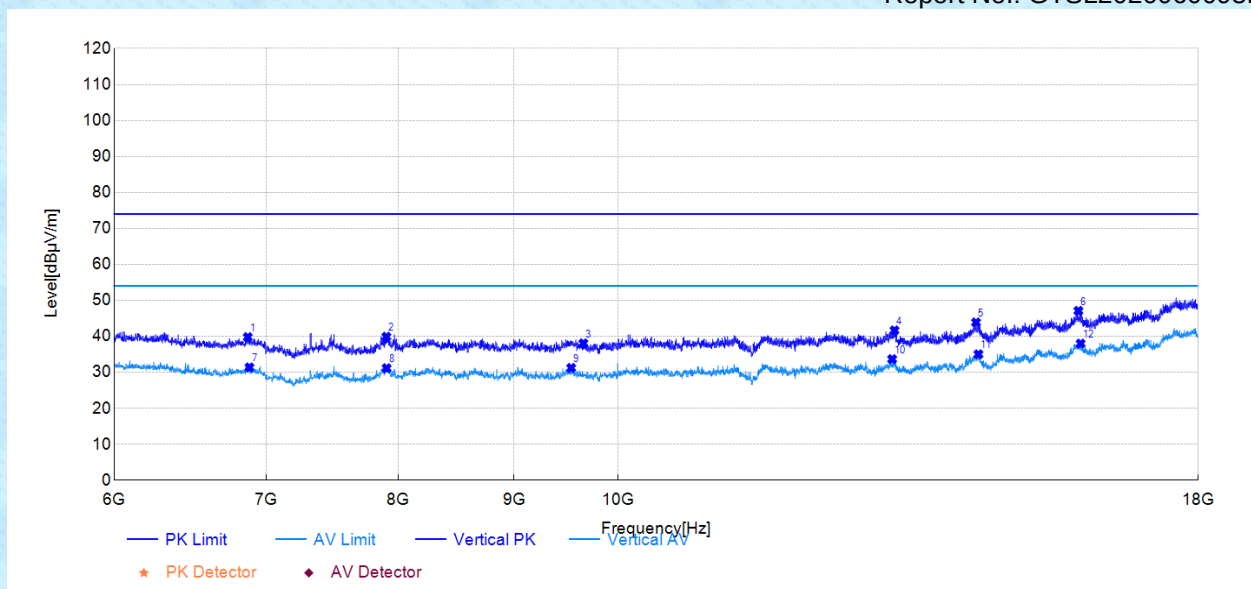
Note: (1) Level = Reading + Factor
(2) Margin = Limit - Level

Test Mode:	802.11b Ant2	Test Date:	2026-04-28
Test Channel:	11	Test Engineer:	Jawb Cai



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6540.00	46.39	41.09	-5.30	74.00	32.91	150	122	PK	Horizontal	PASS
2	7917.00	40.36	39.17	-1.19	74.00	34.83	150	81	PK	Horizontal	PASS
3	10041.00	38.40	38.53	0.13	74.00	35.47	150	161	PK	Horizontal	PASS
4	13144.50	39.97	43.19	3.22	74.00	30.81	150	2	PK	Horizontal	PASS
5	15883.50	36.49	45.83	9.34	74.00	28.17	150	276	PK	Horizontal	PASS
6	17563.50	35.95	49.69	13.74	74.00	24.31	150	0	PK	Horizontal	PASS
7	6519.00	36.44	31.25	-5.19	54.00	22.75	150	132	AV	Horizontal	PASS
8	7912.50	32.47	31.32	-1.15	54.00	22.68	150	270	AV	Horizontal	PASS
9	10099.50	31.01	31.06	0.05	54.00	22.94	150	330	AV	Horizontal	PASS
10	13147.50	30.39	33.62	3.23	54.00	20.38	150	320	AV	Horizontal	PASS
11	15933.00	29.55	39.17	9.62	54.00	14.83	150	216	AV	Horizontal	PASS
12	17601.00	27.44	41.51	14.07	54.00	12.49	150	67	AV	Horizontal	PASS

Note:(1)Level=Reading+Factor
(2)Margin=Limit-Level



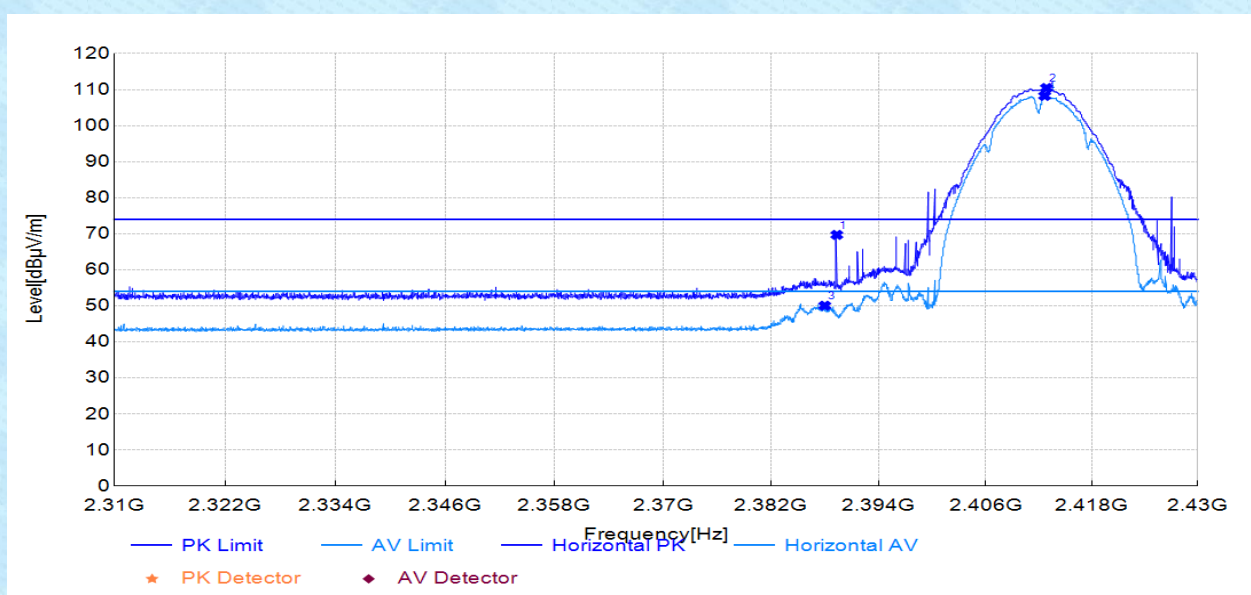
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	6870.00	44.26	39.79	-4.47	74.00	34.21	150	360	PK	Vertical	PASS
2	7906.50	41.03	39.89	-1.14	74.00	34.11	150	345	PK	Vertical	PASS
3	9654.00	38.95	38.05	-0.90	74.00	35.95	150	179	PK	Vertical	PASS
4	13233.00	39.01	41.66	2.65	74.00	32.34	150	306	PK	Vertical	PASS
5	14373.00	38.49	43.87	5.38	74.00	30.13	150	297	PK	Vertical	PASS
6	15945.00	38.04	47.09	9.05	74.00	26.91	150	10	PK	Vertical	PASS
7	6882.00	35.78	31.37	-4.41	54.00	22.63	150	351	AV	Vertical	PASS
8	7908.00	32.30	31.15	-1.15	54.00	22.85	150	311	AV	Vertical	PASS
9	9535.50	31.53	31.22	-0.31	54.00	22.78	150	354	AV	Vertical	PASS
10	13201.50	30.73	33.67	2.94	54.00	20.33	150	360	AV	Vertical	PASS
11	14407.50	29.61	35.01	5.40	54.00	18.99	150	64	AV	Vertical	PASS
12	15981.00	28.97	37.98	9.01	54.00	16.02	150	83	AV	Vertical	PASS

Note: (1) Level = Reading + Factor
(2) Margin = Limit - Level

Unwanted Emissions in restricted Frequency Bands

Radiated Restricted Band Edge Measurement:

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11b at Channel 2412MHz Ant1		

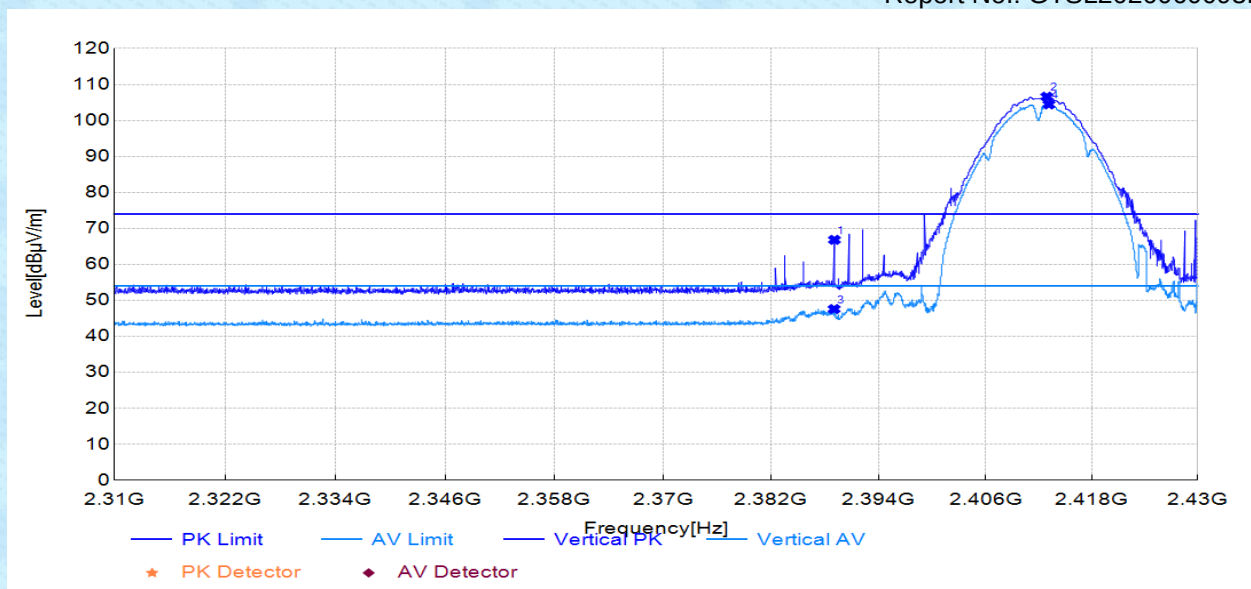


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.34	34.40	69.70	35.30	74.00	4.30	150	354	PK	Horizontal	PASS
2	2412.87	75.07	110.45	35.38	/	/	150	324	PK	Horizontal	PASS
3	2387.99	14.75	50.05	35.30	54.00	3.95	150	301	AV	Horizontal	PASS
4	2412.66	72.89	108.27	35.38	/	/	150	324	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



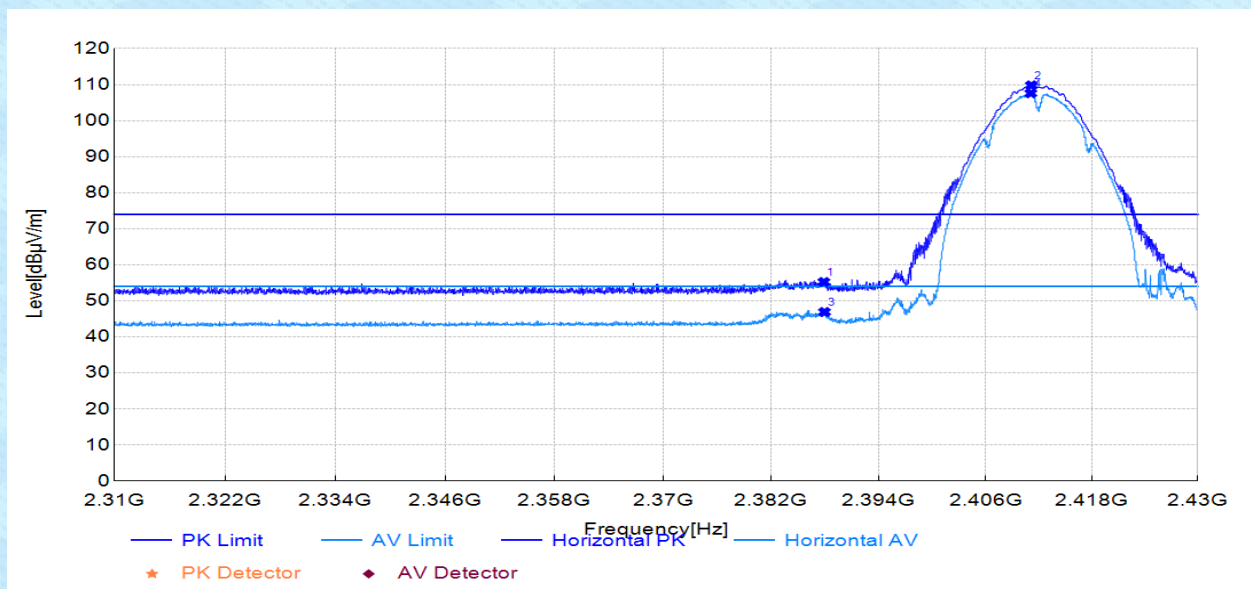
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.07	31.47	66.82	35.35	74.00	7.18	150	303	PK	Vertical	PASS
2	2412.90	71.17	106.61	35.44	/	/	150	326	PK	Vertical	PASS
3	2389.04	12.23	47.58	35.35	54.00	6.42	150	272	AV	Vertical	PASS
4	2413.14	69.01	104.45	35.44	/	/	150	294	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11b at Channel 2412MHz Ant2		

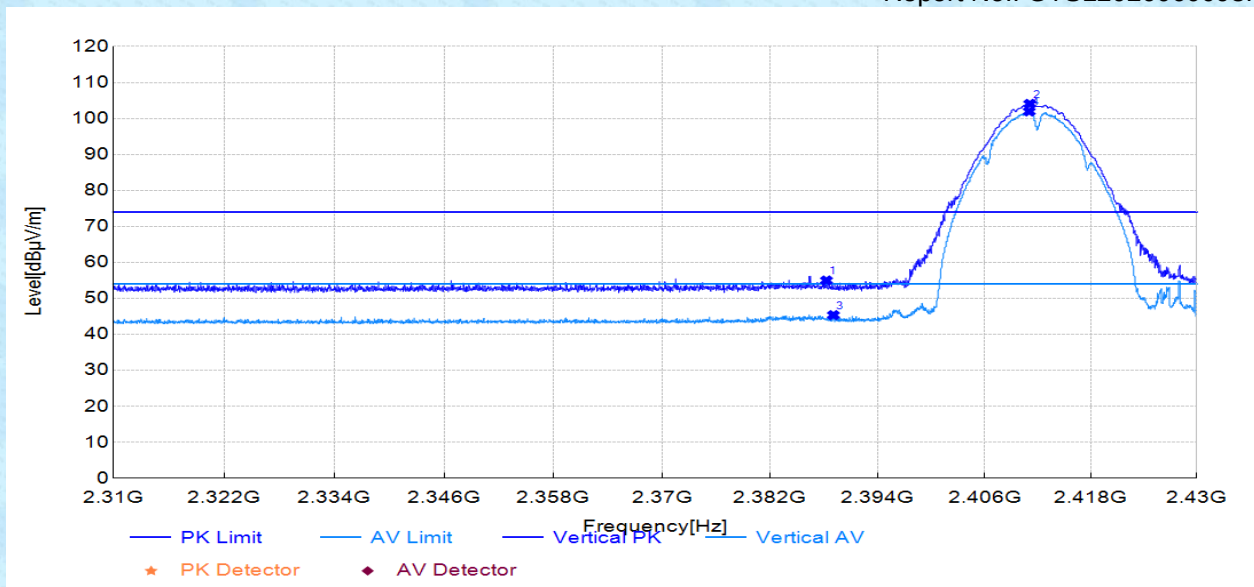


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2387.90	19.94	55.24	35.30	74.00	18.76	150	261	PK	Horizontal	PASS
2	2411.16	74.43	109.79	35.36	/	/	150	261	PK	Horizontal	PASS
3	2387.96	11.61	46.91	35.30	54.00	7.09	150	270	AV	Horizontal	PASS
4	2411.10	72.24	107.60	35.36	/	/	150	261	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



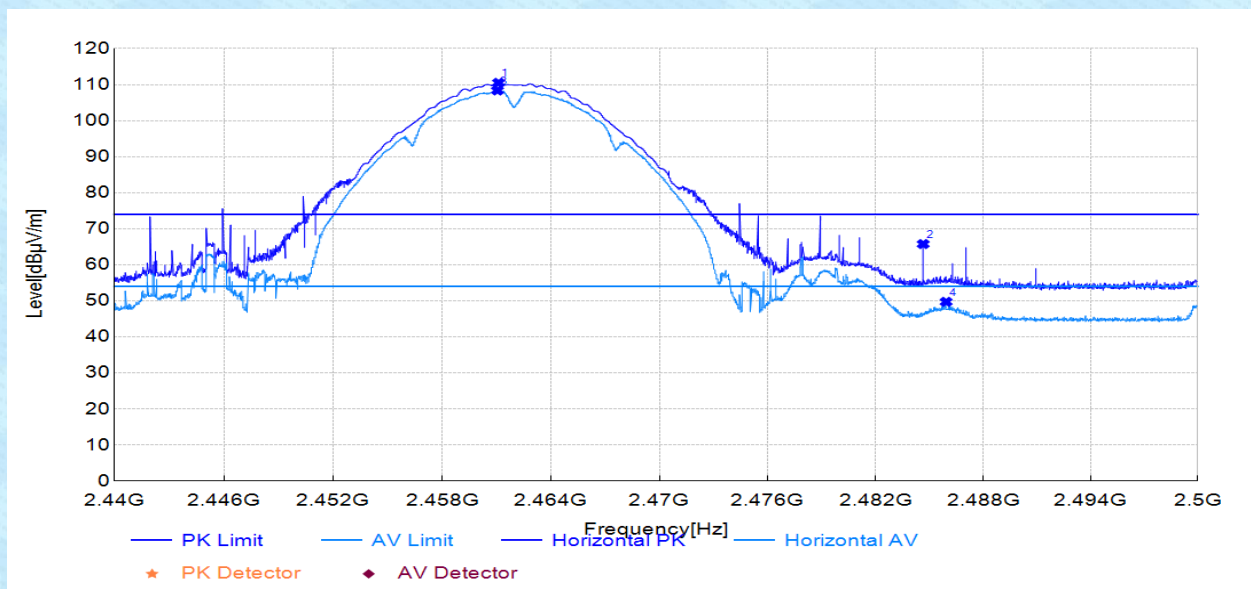
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2388.29	19.61	54.97	35.36	74.00	19.03	150	3	PK	Vertical	PASS
2	2411.10	68.64	104.06	35.42	/	/	150	303	PK	Vertical	PASS
3	2389.07	9.99	45.34	35.35	54.00	8.66	150	307	AV	Vertical	PASS
4	2411.04	66.53	101.95	35.42	/	/	150	303	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11b at Channel 2462MHz Ant1		

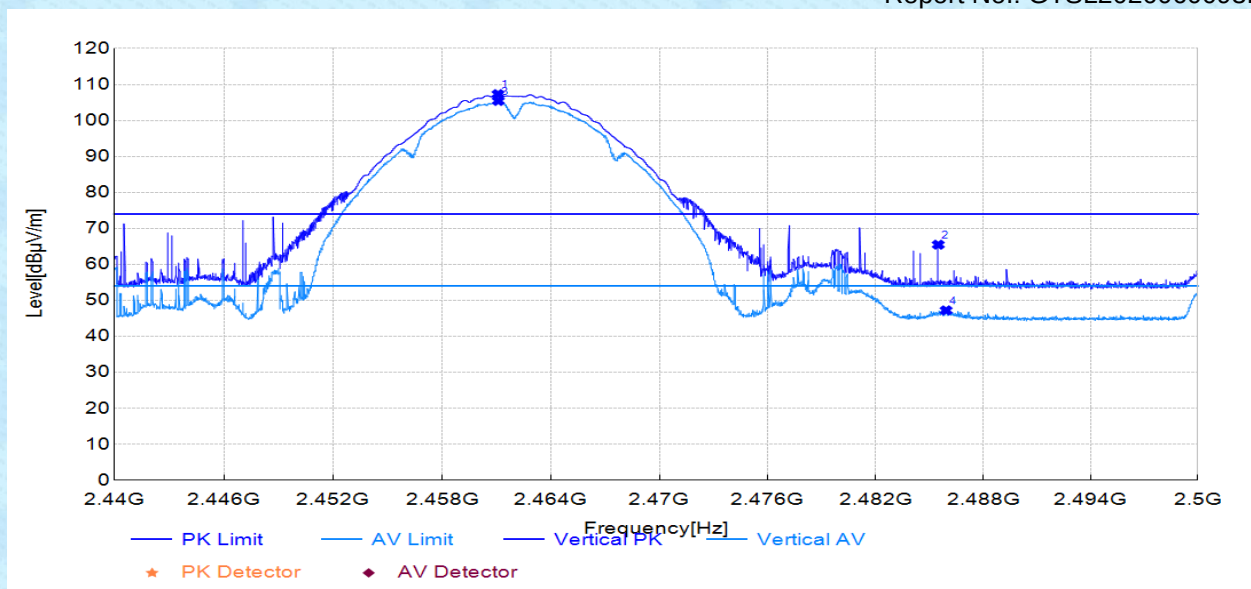


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.11	74.70	110.51	35.81	/	/	150	262	PK	Horizontal	PASS
2	2484.65	29.74	65.76	36.02	74.00	8.24	150	78	PK	Horizontal	PASS
3	2461.05	72.57	108.38	35.81	/	/	150	262	AV	Horizontal	PASS
4	2485.93	13.70	49.73	36.03	54.00	4.27	150	303	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



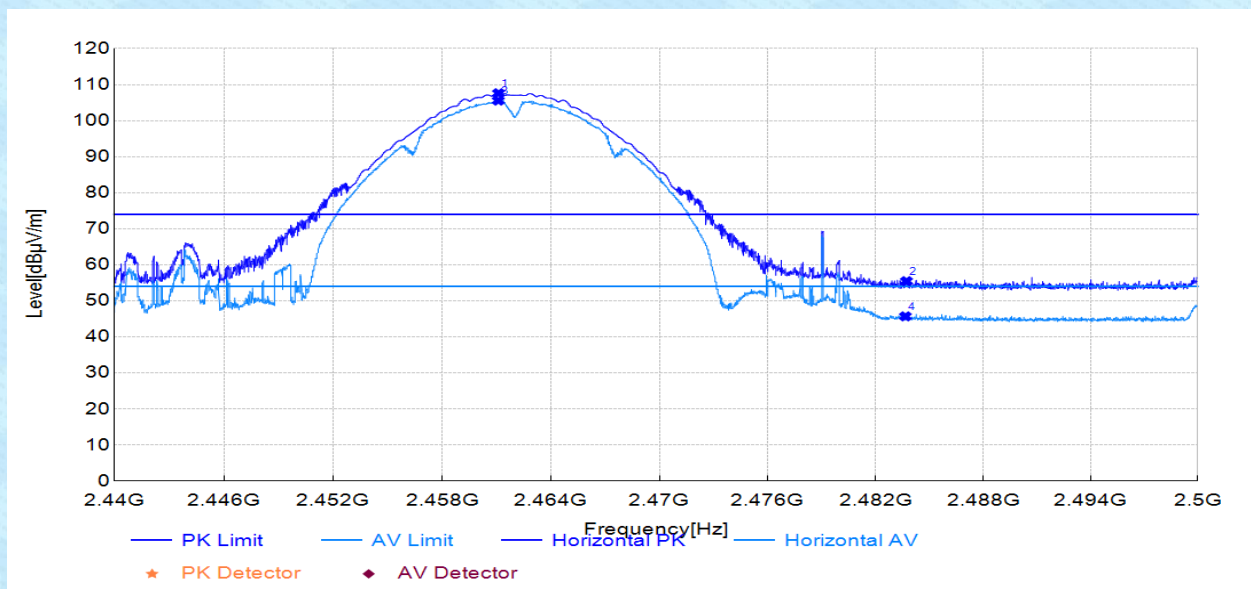
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.08	71.43	107.32	35.89	/	/	150	296	PK	Vertical	PASS
2	2485.49	29.35	65.47	36.12	74.00	8.53	150	231	PK	Vertical	PASS
3	2461.10	69.55	105.44	35.89	/	/	150	296	AV	Vertical	PASS
4	2485.93	11.09	47.21	36.12	54.00	6.79	150	288	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11b at Channel 2462MHz Ant2		

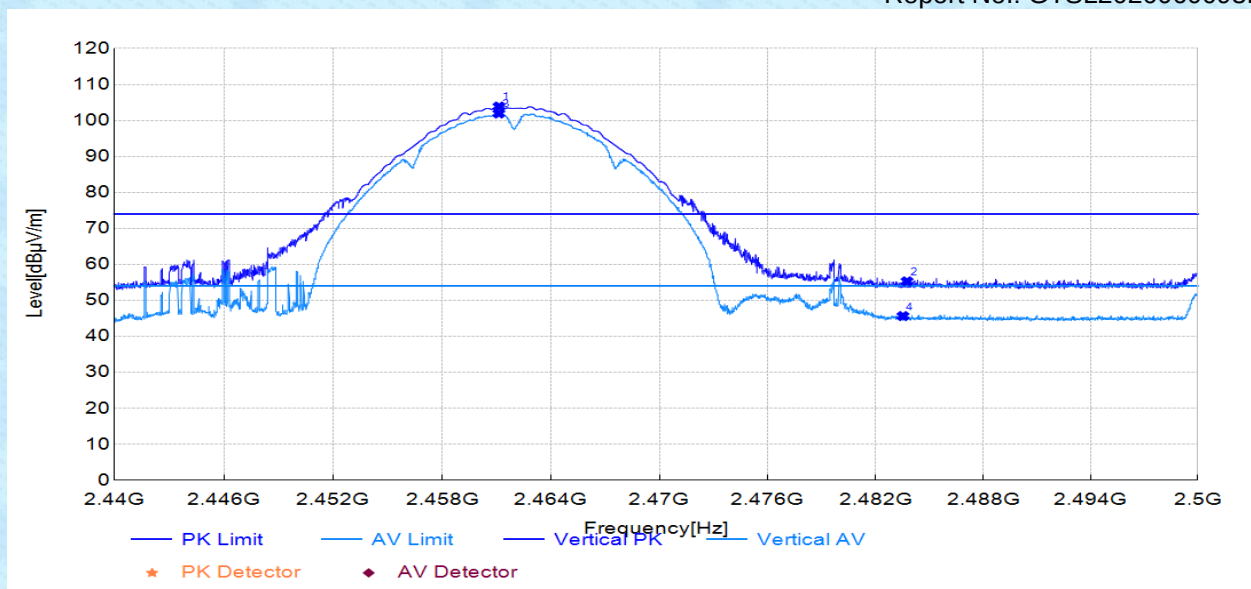


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.11	71.80	107.61	35.81	/	/	150	256	PK	Horizontal	PASS
2	2483.72	19.44	55.46	36.02	74.00	18.54	150	132	PK	Horizontal	PASS
3	2461.10	69.76	105.57	35.81	/	/	150	261	AV	Horizontal	PASS
4	2483.66	9.68	45.70	36.02	54.00	8.30	150	302	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



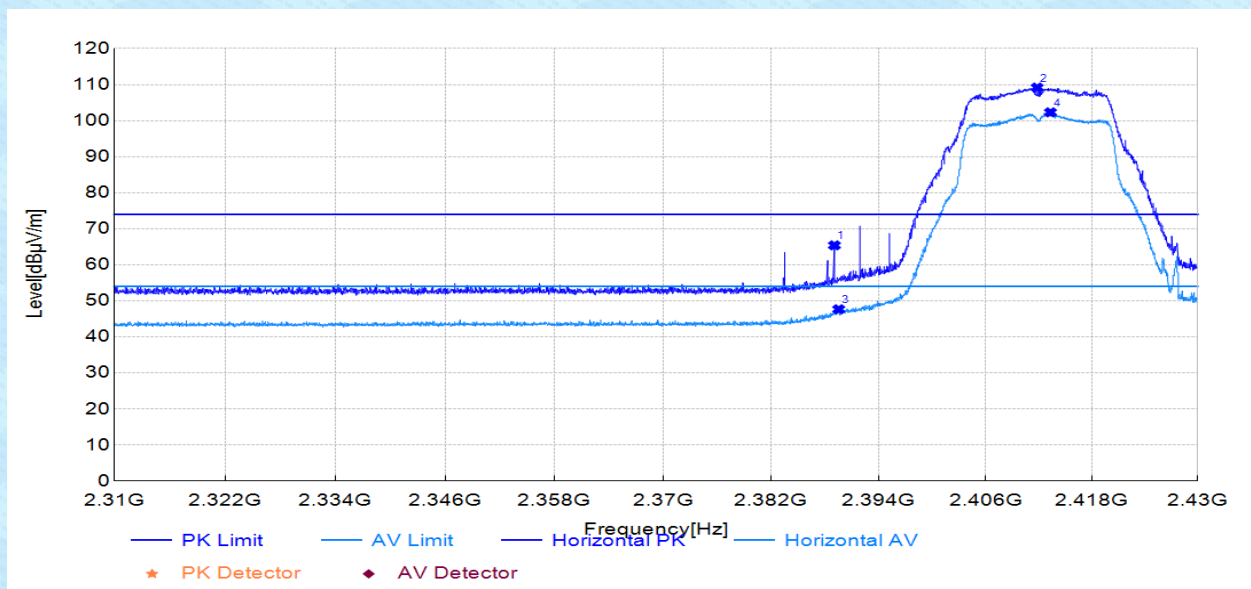
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.14	67.99	103.88	35.89	/	/	150	360	PK	Vertical	PASS
2	2483.75	19.18	55.29	36.11	74.00	18.71	150	170	PK	Vertical	PASS
3	2461.13	66.04	101.93	35.89	/	/	150	360	AV	Vertical	PASS
4	2483.53	9.53	45.63	36.10	54.00	8.37	150	340	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11g at Channel 2412MHz Ant1		

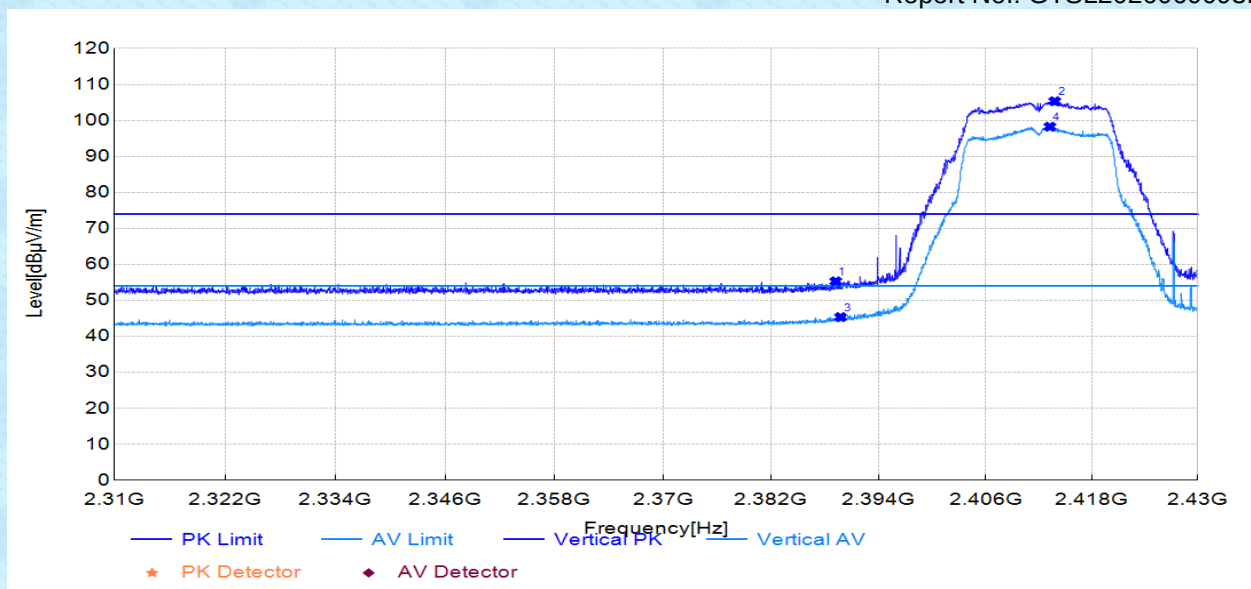


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.07	30.11	65.40	35.29	74.00	8.60	150	205	PK	Horizontal	PASS
2	2411.82	73.83	109.20	35.37	/	/	150	267	PK	Horizontal	PASS
3	2389.55	12.37	47.67	35.30	54.00	6.33	150	305	AV	Horizontal	PASS
4	2413.32	66.93	102.31	35.38	/	/	150	310	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



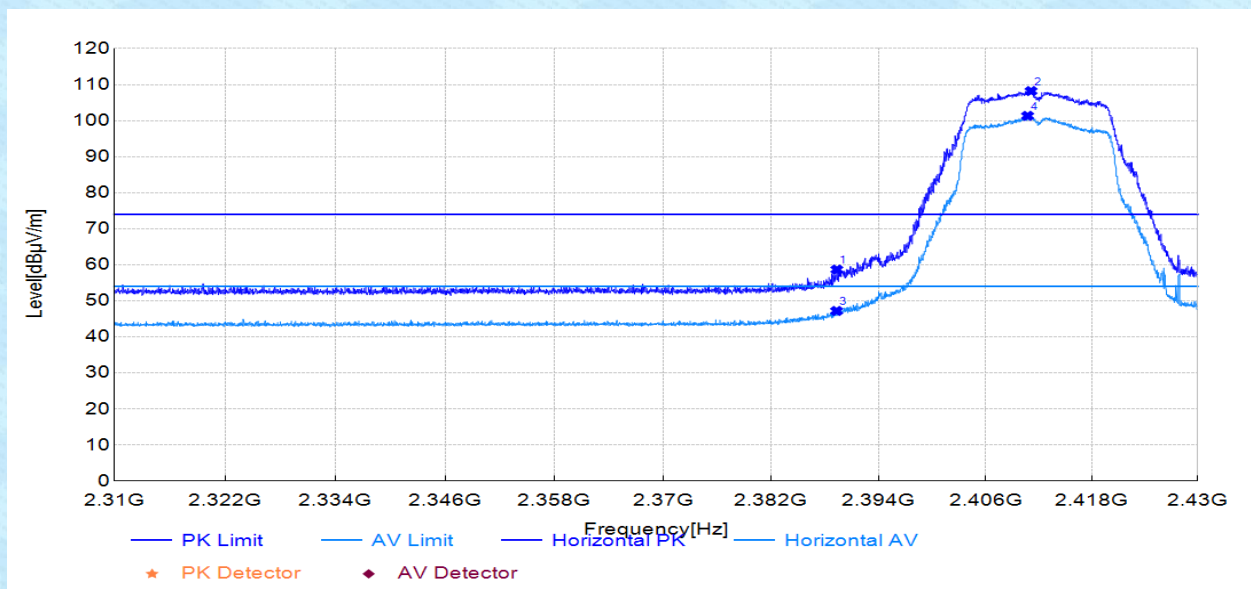
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.22	19.94	55.29	35.35	74.00	18.71	150	258	PK	Vertical	PASS
2	2413.80	69.90	105.34	35.44	/	/	150	328	PK	Vertical	PASS
3	2389.76	9.99	45.34	35.35	54.00	8.66	150	300	AV	Vertical	PASS
4	2413.26	62.83	98.27	35.44	/	/	150	295	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11g at Channel 2412MHz Ant2		

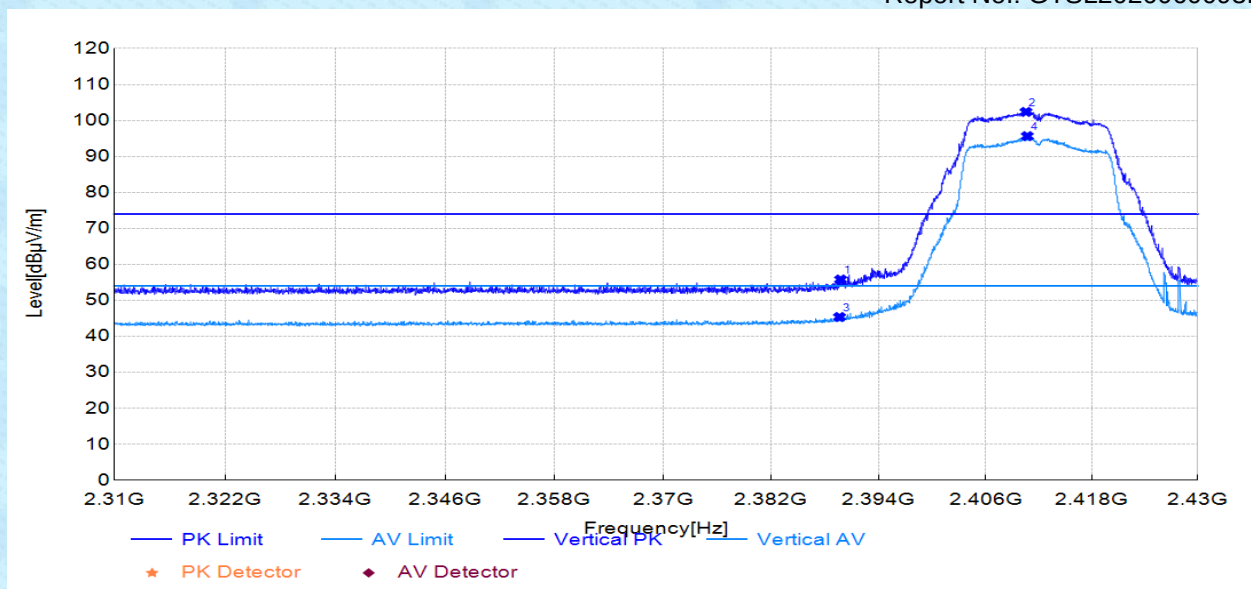


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.34	23.38	58.68	35.30	74.00	15.32	150	270	PK	Horizontal	PASS
2	2411.13	72.86	108.22	35.36	/	/	150	262	PK	Horizontal	PASS
3	2389.31	11.90	47.20	35.30	54.00	6.80	150	258	AV	Horizontal	PASS
4	2410.74	65.97	101.33	35.36	/	/	150	258	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



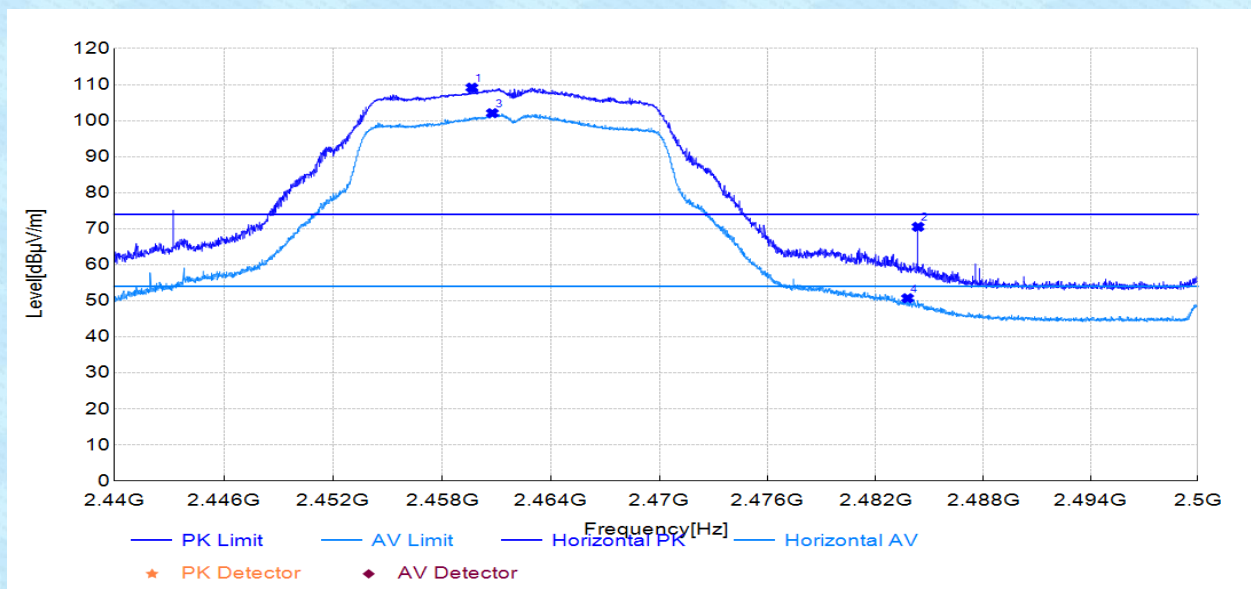
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.76	20.44	55.79	35.35	74.00	18.21	150	304	PK	Vertical	PASS
2	2410.56	66.96	102.38	35.42	/	/	150	304	PK	Vertical	PASS
3	2389.64	10.02	45.37	35.35	54.00	8.63	150	300	AV	Vertical	PASS
4	2410.71	60.23	95.65	35.42	/	/	150	304	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11g at Channel 2462MHz Ant1		

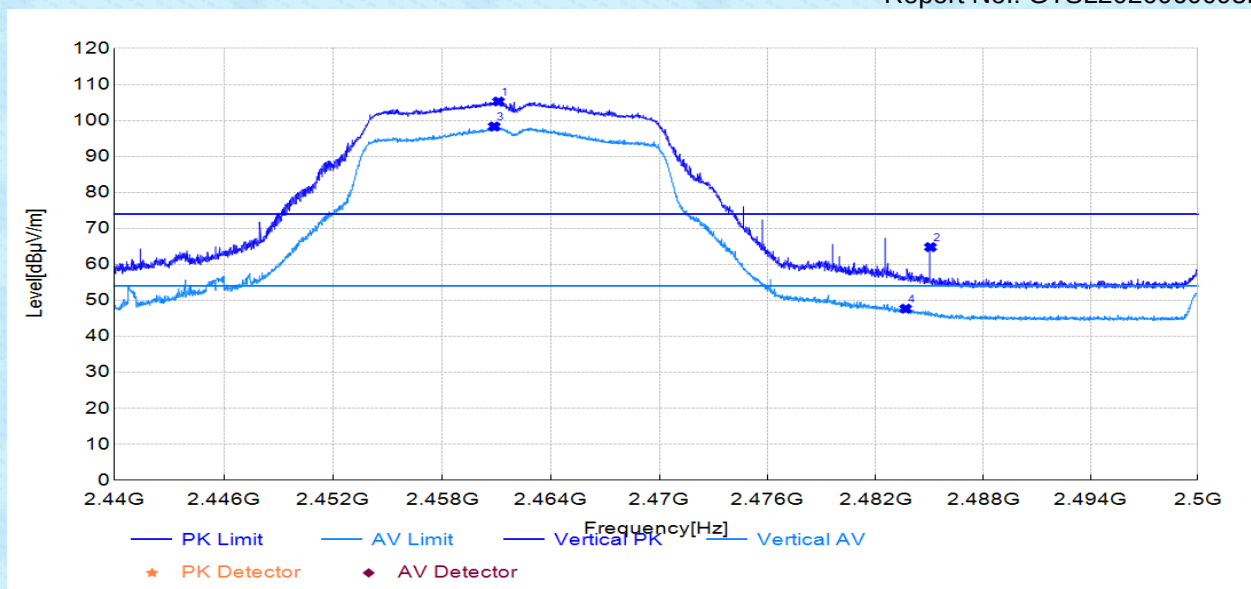


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2459.64	73.39	109.18	35.79	/	/	150	307	PK	Horizontal	PASS
2	2484.37	34.52	70.54	36.02	74.00	3.46	150	319	PK	Horizontal	PASS
3	2460.77	66.28	102.09	35.81	/	/	150	266	AV	Horizontal	PASS
4	2483.78	14.71	50.73	36.02	54.00	3.27	150	307	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



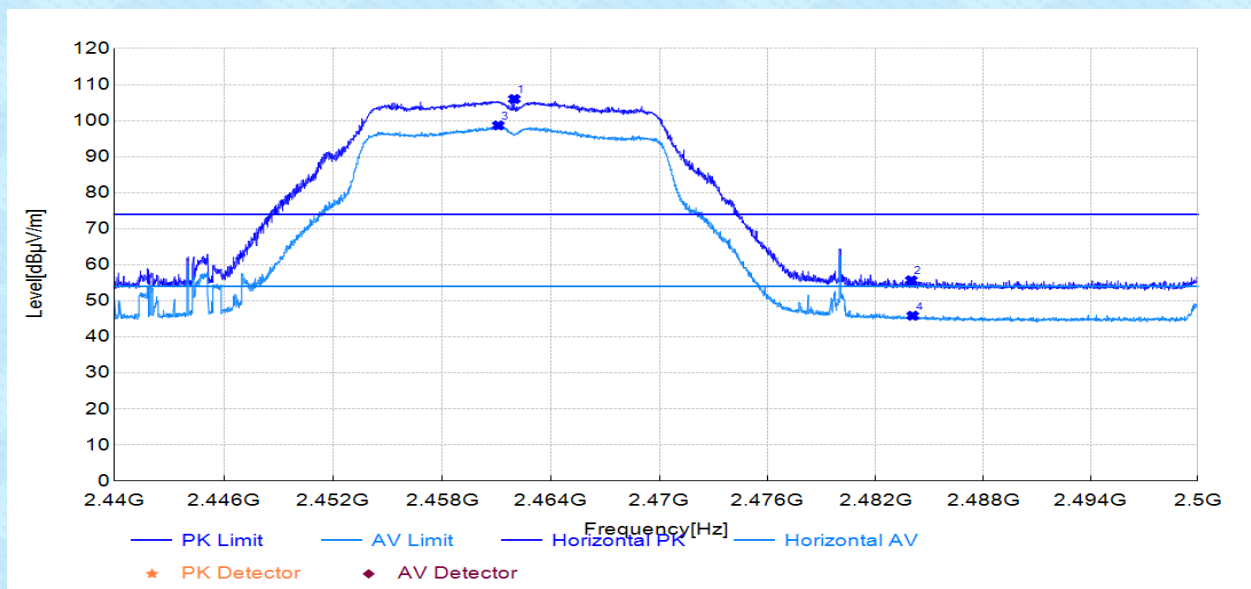
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.11	69.37	105.26	35.89	/	/	150	299	PK	Vertical	PASS
2	2485.06	28.67	64.79	36.12	74.00	9.21	150	340	PK	Vertical	PASS
3	2460.87	62.43	98.32	35.89	/	/	150	299	AV	Vertical	PASS
4	2483.68	11.58	47.69	36.11	54.00	6.31	150	332	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11g at Channel 2462MHz Ant2		

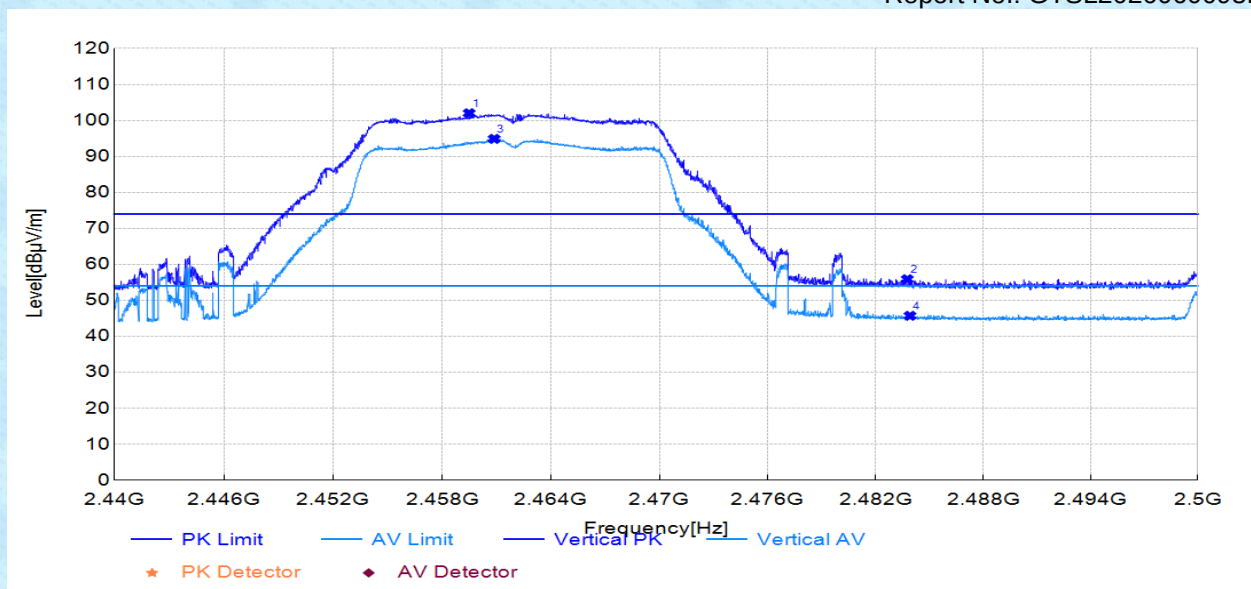


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.98	70.19	106.01	35.82	/	/	150	263	PK	Horizontal	PASS
2	2483.99	19.68	55.70	36.02	74.00	18.30	150	300	PK	Horizontal	PASS
3	2461.10	62.87	98.68	35.81	/	/	150	263	AV	Horizontal	PASS
4	2484.07	9.85	45.87	36.02	54.00	8.13	150	334	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



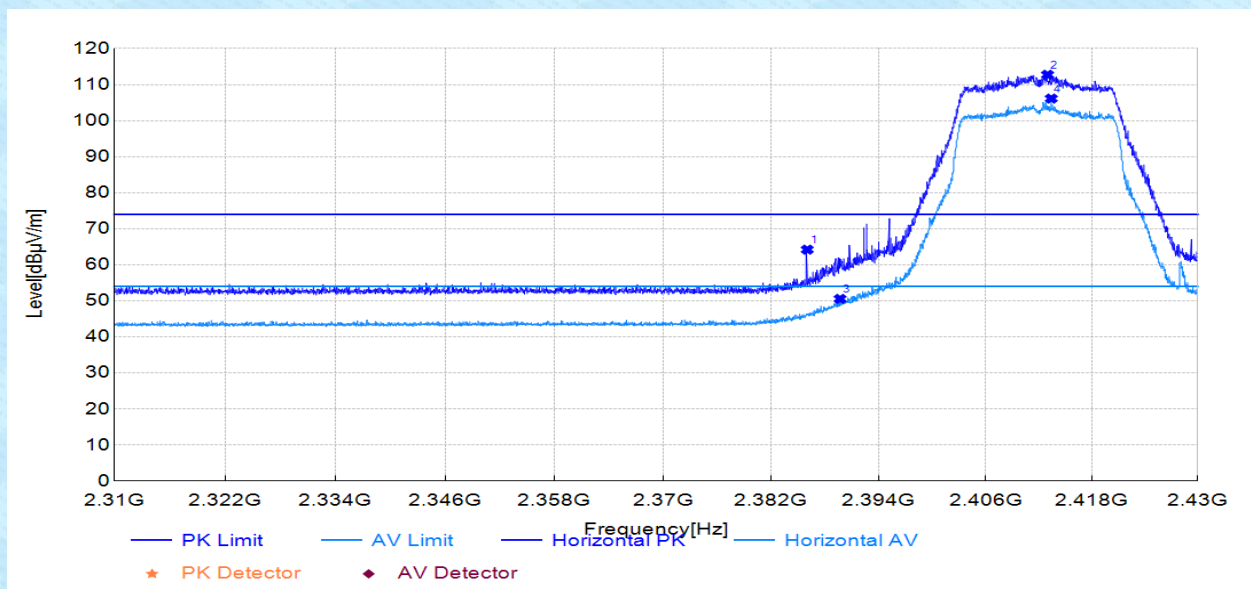
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2459.49	66.14	102.02	35.88	74.00	-28.02	150	360	PK	Vertical	PASS
2	2483.77	19.77	55.88	36.11	74.00	18.12	150	1	PK	Vertical	PASS
3	2460.87	58.99	94.88	35.89	54.00	-40.88	150	0	AV	Vertical	PASS
4	2483.92	9.60	45.71	36.11	54.00	8.29	150	360	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11nHT20 at Channel 2412MHz MIMO		

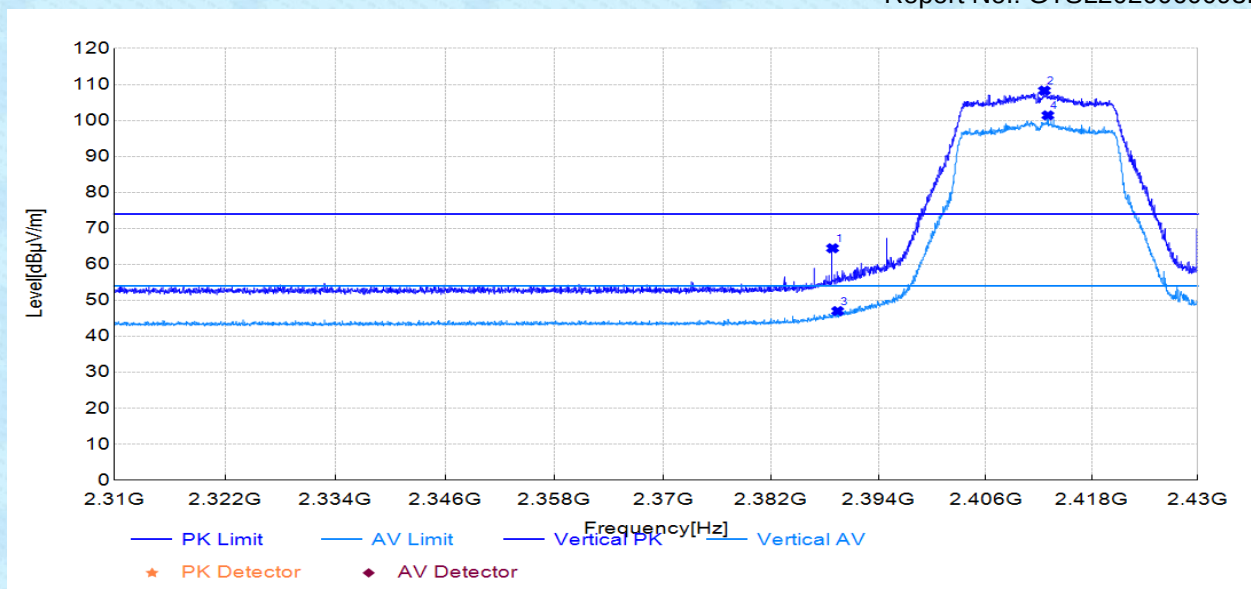


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2386.04	28.90	64.21	35.31	74.00	9.79	150	321	PK	Horizontal	PASS
2	2412.99	77.36	112.74	35.38	/	/	150	263	PK	Horizontal	PASS
3	2389.70	15.25	50.55	35.30	54.00	3.45	150	266	AV	Horizontal	PASS
4	2413.41	70.75	106.13	35.38	/	/	150	266	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



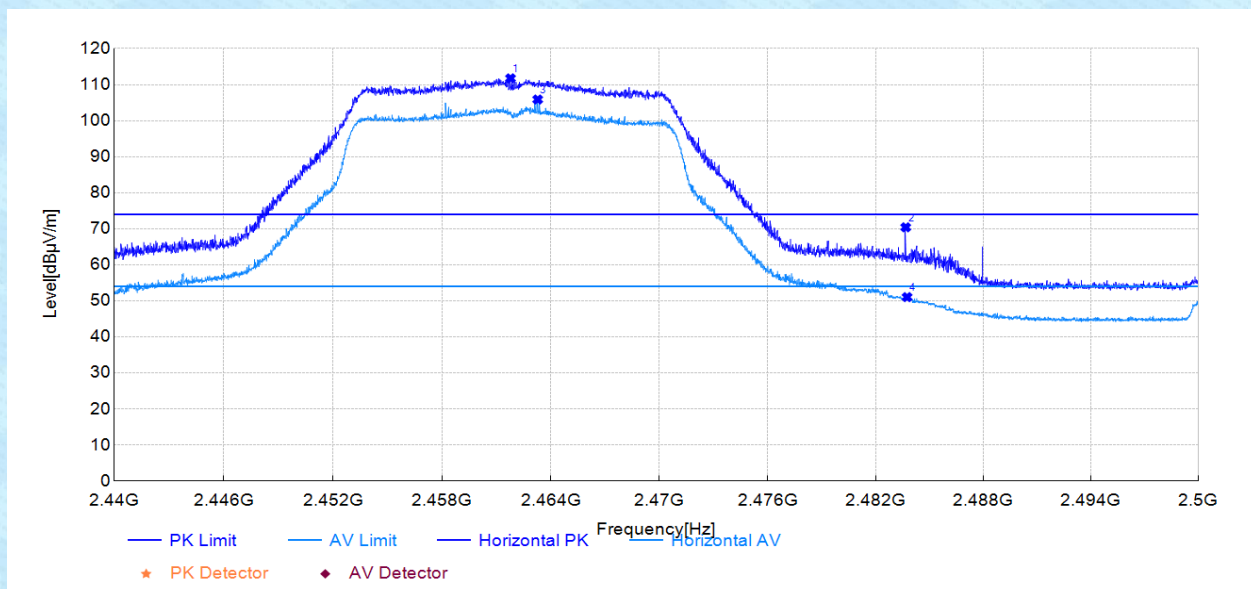
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2388.86	29.13	64.48	35.35	74.00	9.52	150	2	PK	Vertical	PASS
2	2412.63	72.86	108.30	35.44	/	/	150	295	PK	Vertical	PASS
3	2389.43	11.67	47.02	35.35	54.00	6.98	150	307	AV	Vertical	PASS
4	2413.02	65.98	101.42	35.44	/	/	150	299	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11nHT20 at Channel 2462MHz MIMO		

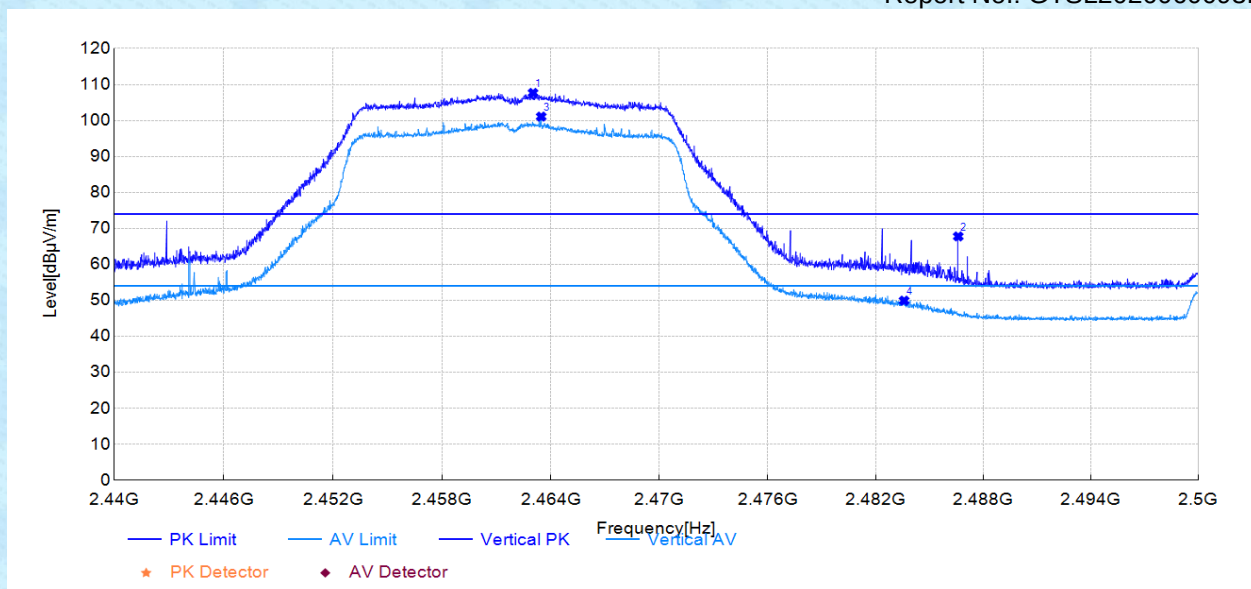


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.77	75.93	111.75	35.82	/	/	150	258	PK	Horizontal	PASS
2	2483.68	34.39	70.41	36.02	74.00	3.09	150	283	PK	Horizontal	PASS
3	2463.27	70.05	105.88	35.83	/	/	150	267	AV	Horizontal	PASS
4	2483.75	15.02	51.04	36.02	54.00	2.96	150	262	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



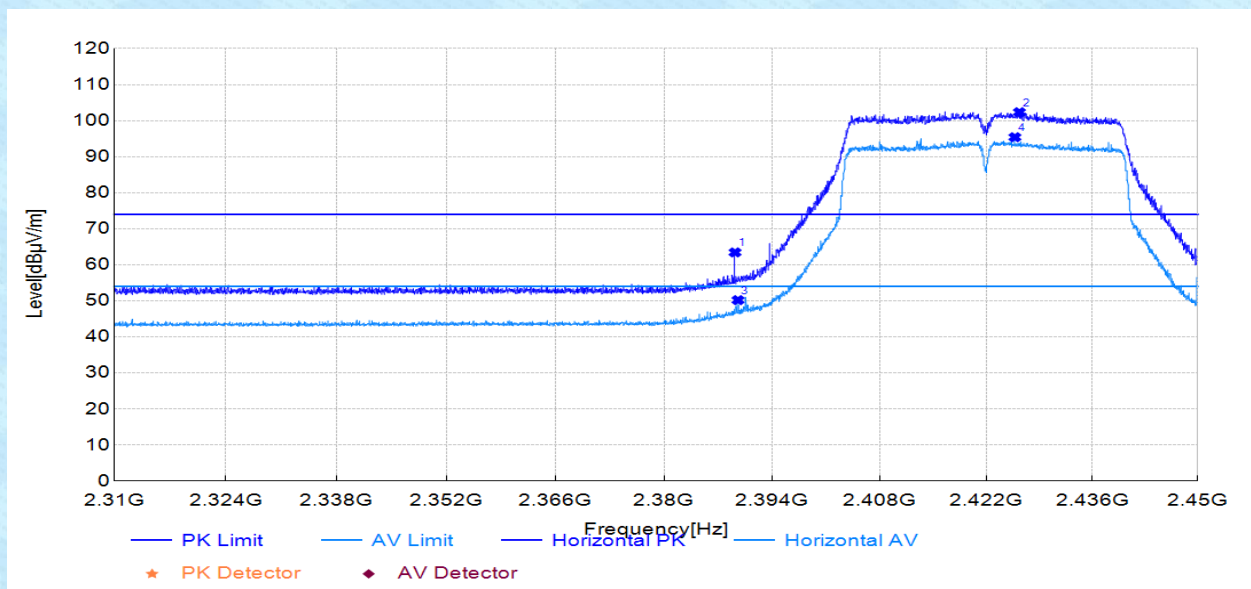
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2463.02	71.75	107.66	35.91	/	/	150	299	PK	Vertical	PASS
2	2486.60	31.63	67.77	36.14	74.00	6.23	150	269	PK	Vertical	PASS
3	2463.47	65.17	101.08	35.91	/	/	150	302	AV	Vertical	PASS
4	2483.59	13.81	49.92	36.11	54.00	4.08	150	286	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11nHT40 at Channel 2422MHz MIMO		

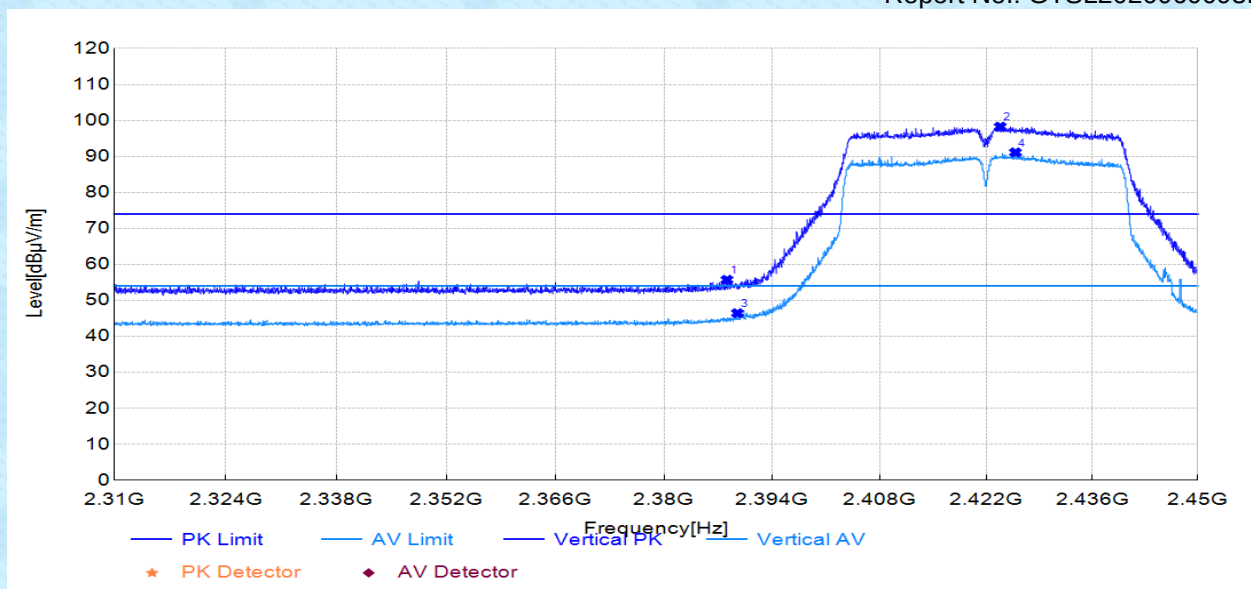


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.19	28.15	63.44	35.29	74.00	10.56	150	271	PK	Horizontal	PASS
2	2426.37	66.85	102.35	35.50	/	/	150	324	PK	Horizontal	PASS
3	2389.57	14.90	50.20	35.30	54.00	3.80	150	257	AV	Horizontal	PASS
4	2425.77	59.91	95.41	35.50	/	/	150	328	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



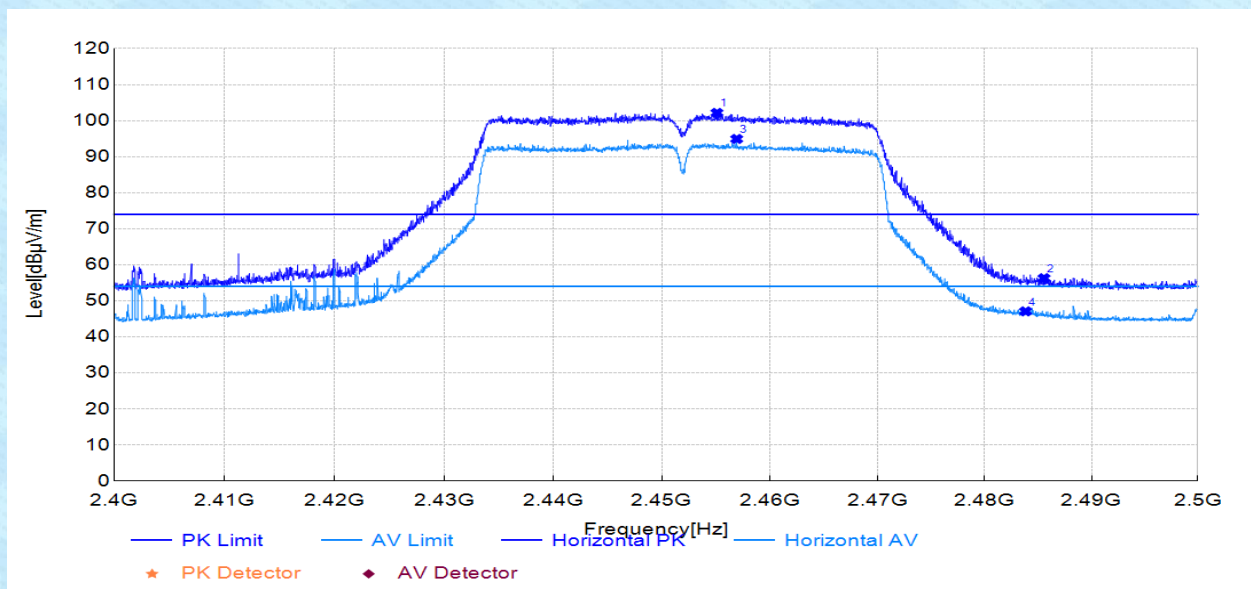
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2388.14	20.35	55.71	35.36	74.00	18.29	150	280	PK	Vertical	PASS
2	2423.85	62.74	98.28	35.54	/	/	150	268	PK	Vertical	PASS
3	2389.50	11.08	46.43	35.35	54.00	7.57	150	280	AV	Vertical	PASS
4	2425.84	55.55	91.12	35.57	/	/	150	280	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11nHT40 at Channel 2452MHz MIMO		

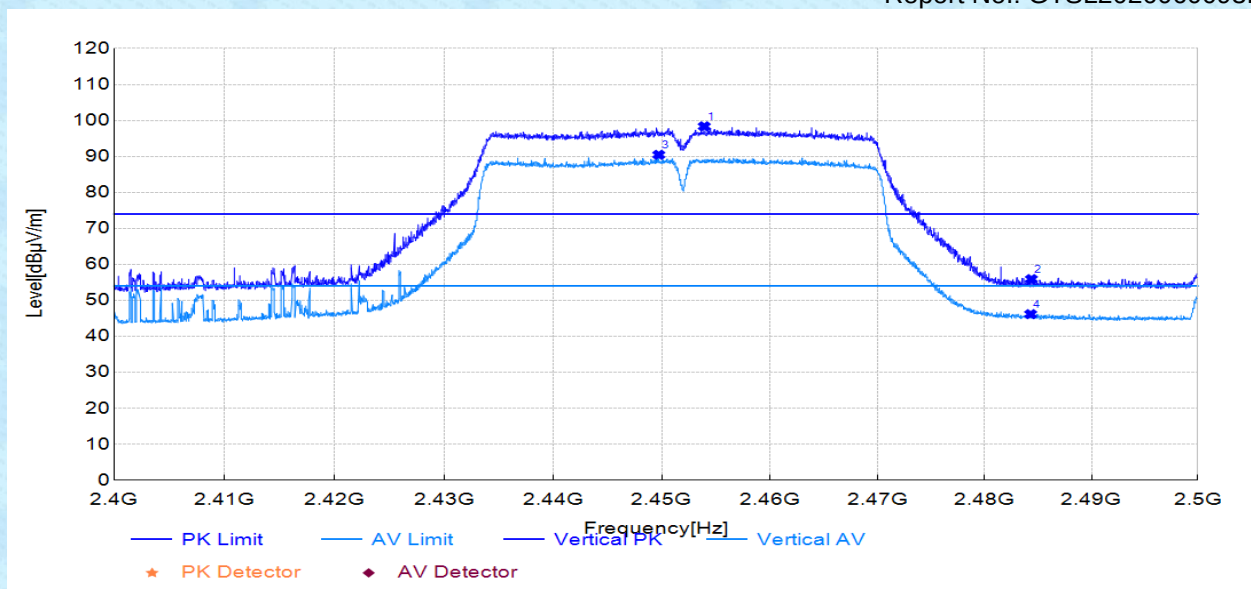


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2455.11	66.41	102.17	35.76	/	/	150	269	PK	Horizontal	PASS
2	2485.55	20.26	56.29	36.03	74.00	17.71	150	314	PK	Horizontal	PASS
3	2456.94	59.16	94.93	35.77	/	/	150	331	AV	Horizontal	PASS
4	2483.82	11.07	47.09	36.02	54.00	6.91	150	327	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



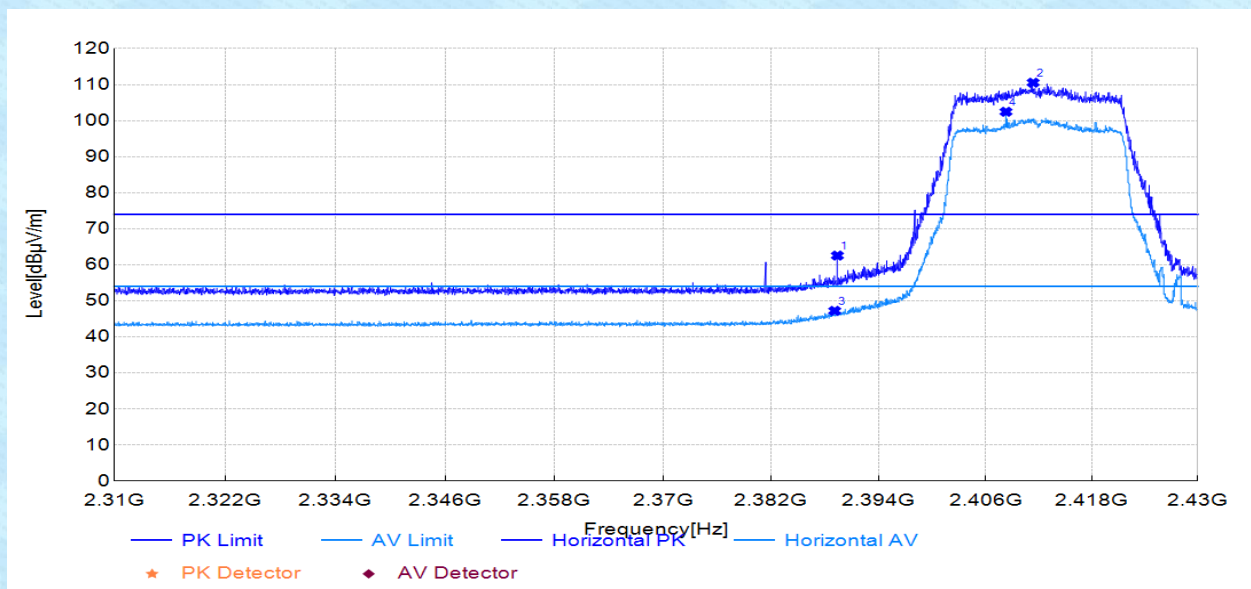
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2453.94	62.54	98.37	35.83	/	/	150	340	PK	Vertical	PASS
2	2484.37	19.80	55.91	36.11	74.00	18.09	150	359	PK	Vertical	PASS
3	2449.74	54.67	90.46	35.79	/	/	150	21	AV	Vertical	PASS
4	2484.30	10.06	46.17	36.11	54.00	7.83	150	359	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11axHE20 at Channel 2412MHz MIMO		

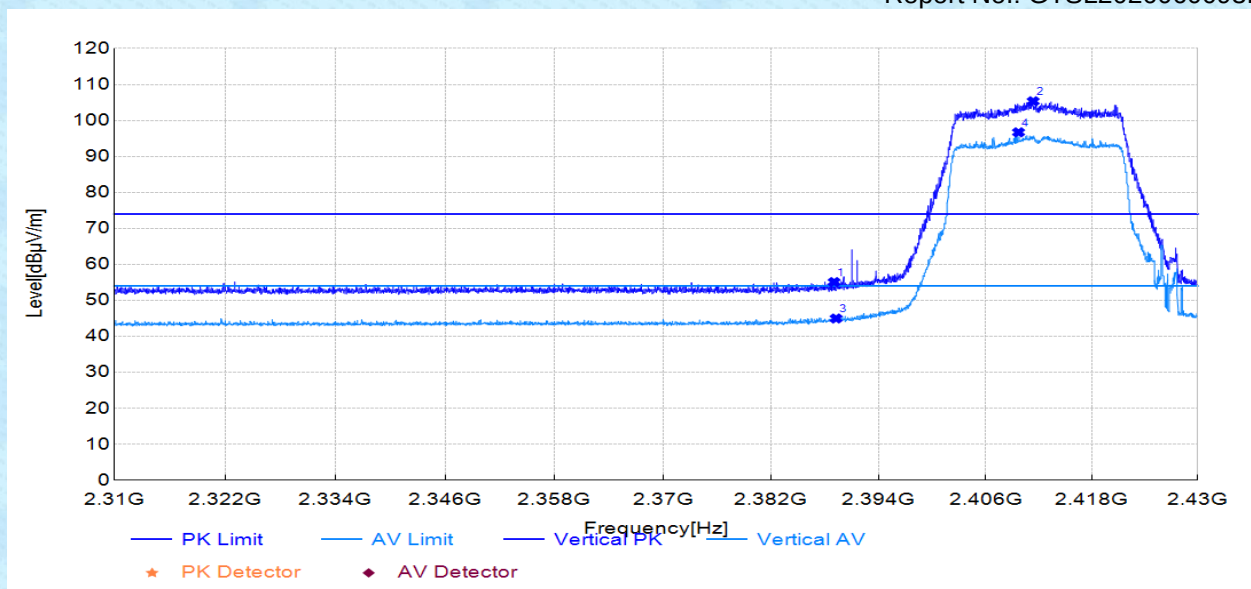


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.40	27.26	62.56	35.30	74.00	11.44	150	251	PK	Horizontal	PASS
2	2411.37	75.17	110.54	35.37	/	/	150	263	PK	Horizontal	PASS
3	2389.10	11.94	47.23	35.29	54.00	6.77	150	260	AV	Horizontal	PASS
4	2408.30	67.14	102.47	35.33	/	/	150	263	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



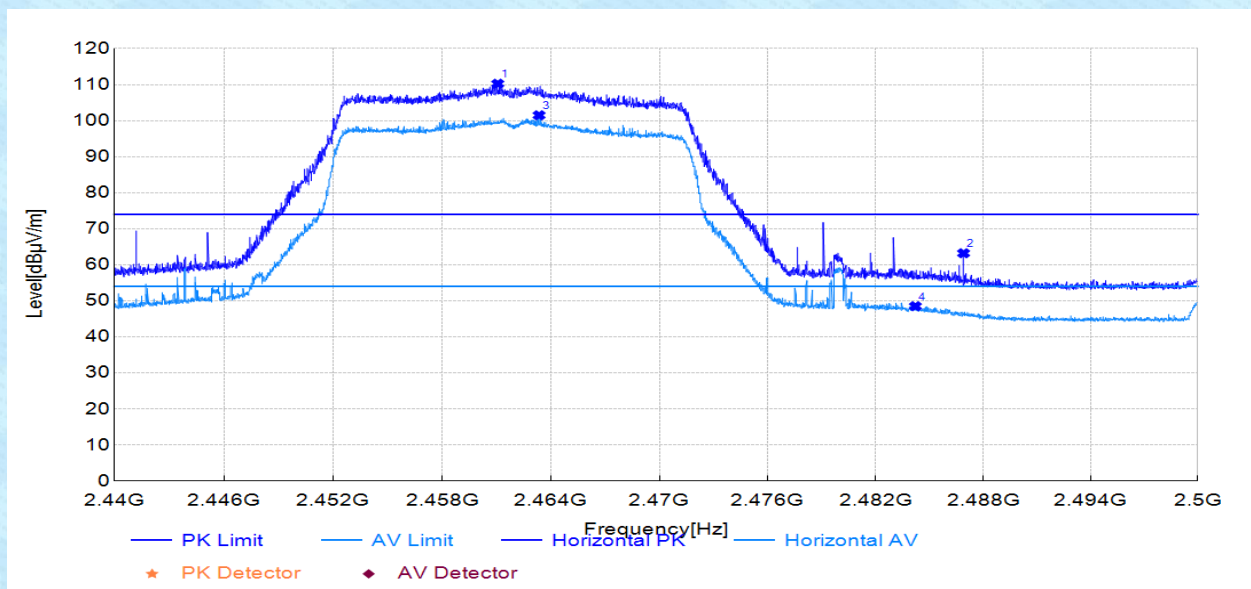
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.04	19.73	55.08	35.35	74.00	18.92	150	231	PK	Vertical	PASS
2	2411.37	69.91	105.34	35.43	/	/	150	287	PK	Vertical	PASS
3	2389.25	9.61	44.96	35.35	54.00	9.04	150	292	AV	Vertical	PASS
4	2409.71	61.30	96.71	35.41	/	/	150	333	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11axHE20 at Channel 2462MHz MIMO		

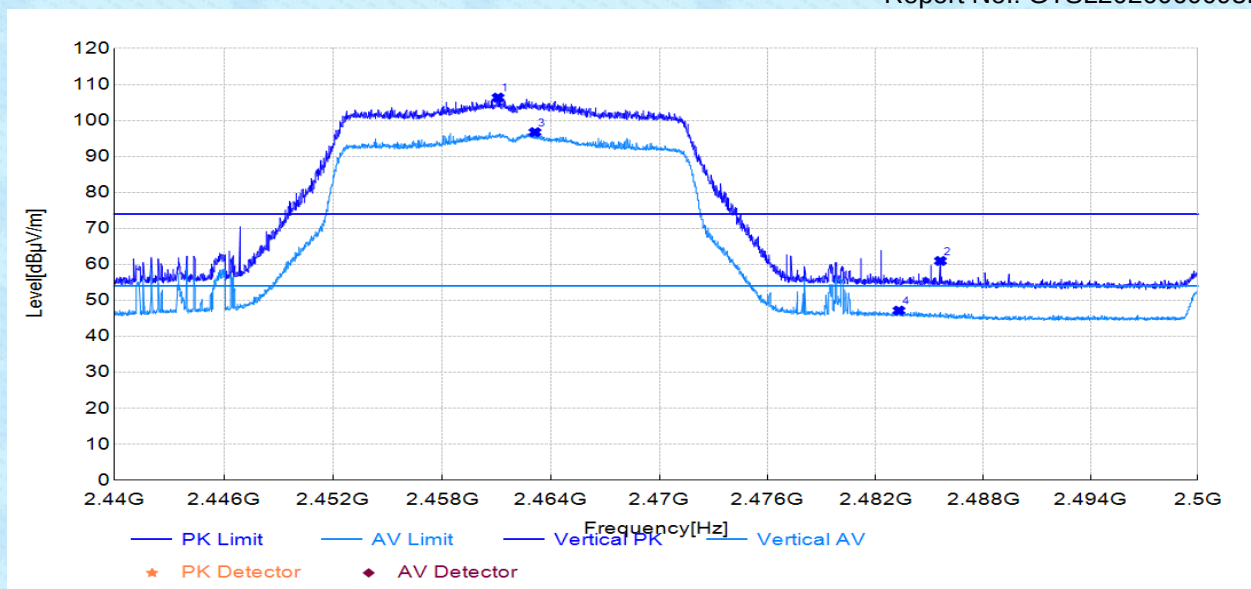


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.07	74.44	110.25	35.81	/	/	150	267	PK	Horizontal	PASS
2	2486.90	27.17	63.21	36.04	74.00	10.79	150	316	PK	Horizontal	PASS
3	2463.35	65.67	101.50	35.83	/	/	150	260	AV	Horizontal	PASS
4	2484.22	12.49	48.51	36.02	54.00	5.49	150	304	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



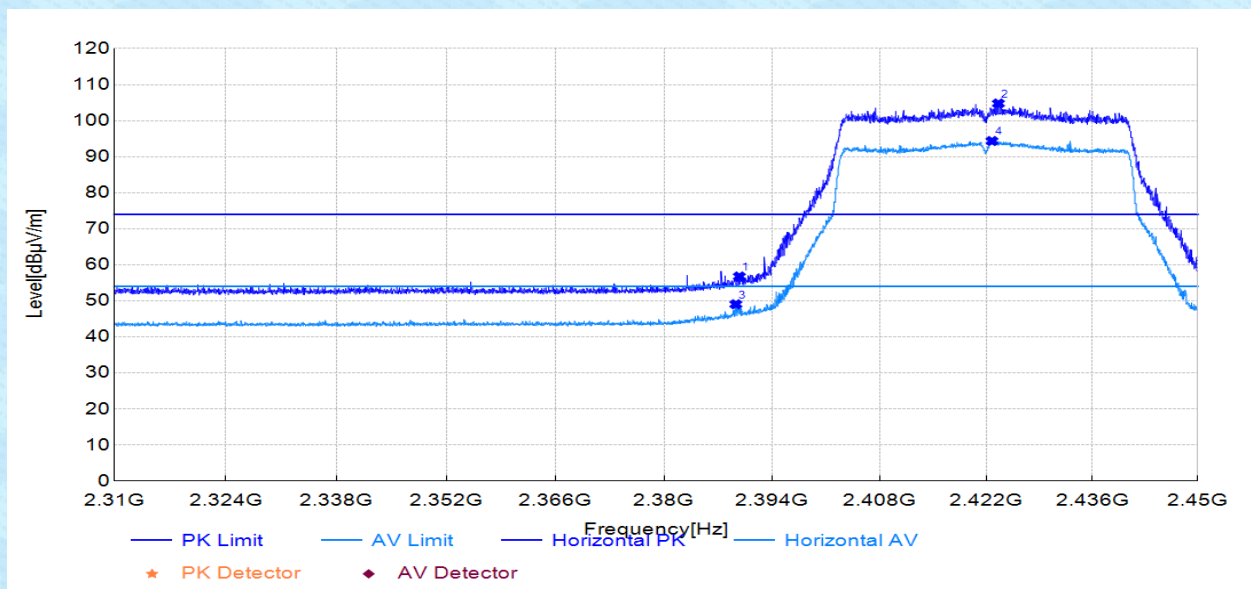
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2461.08	70.46	106.35	35.89	/	/	150	295	PK	Vertical	PASS
2	2485.61	24.83	60.95	36.12	74.00	13.05	150	187	PK	Vertical	PASS
3	2463.12	60.83	96.74	35.91	/	/	150	299	AV	Vertical	PASS
4	2483.30	11.05	47.15	36.10	54.00	6.85	150	286	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11axHE40 at Channel 2422MHz MIMO		

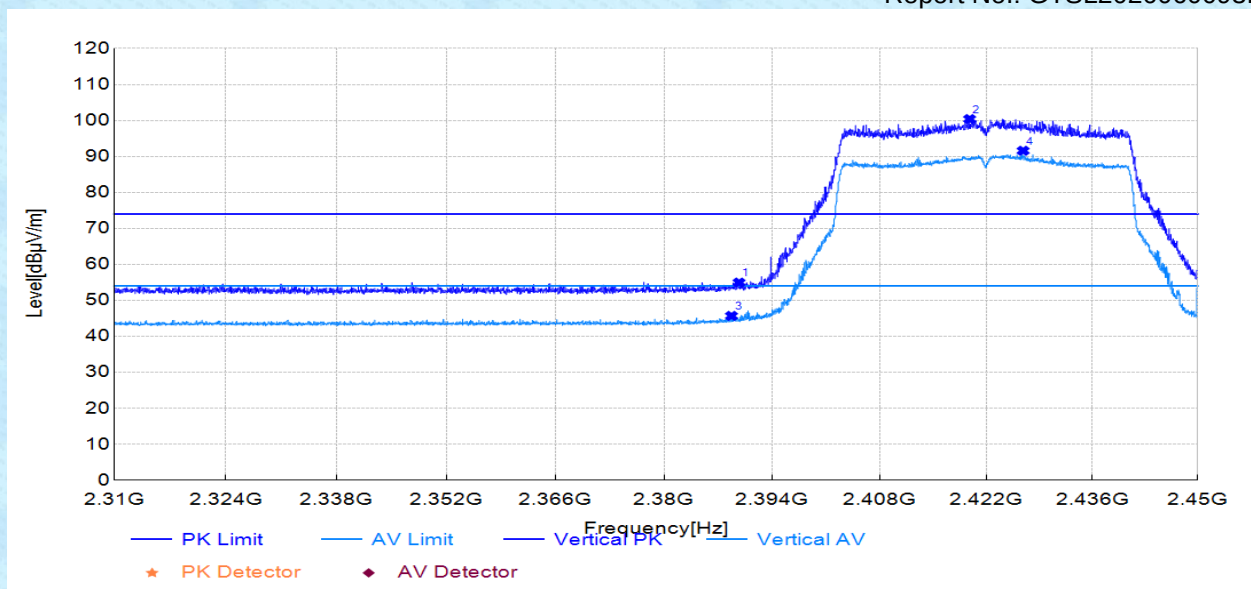


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.75	21.46	56.76	35.30	74.00	17.24	150	271	PK	Horizontal	PASS
2	2423.60	69.29	104.76	35.47	/	/	150	328	PK	Horizontal	PASS
3	2389.29	13.75	49.05	35.30	54.00	4.95	150	266	AV	Horizontal	PASS
4	2422.76	58.90	94.36	35.46	/	/	150	266	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



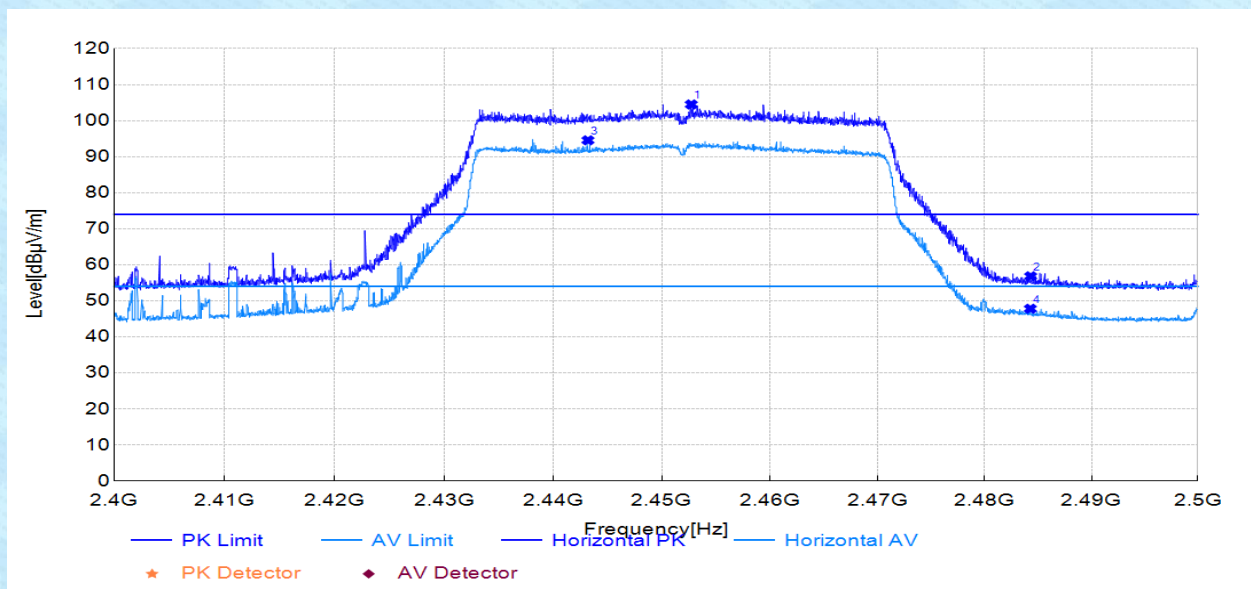
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.71	19.59	54.94	35.35	74.00	19.06	150	228	PK	Vertical	PASS
2	2419.82	64.88	100.39	35.51	/	/	150	274	PK	Vertical	PASS
3	2388.73	10.33	45.68	35.35	54.00	8.32	150	269	AV	Vertical	PASS
4	2426.86	56.01	91.58	35.57	/	/	150	299	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11axHE40 at Channel 2452MHz MIMO		

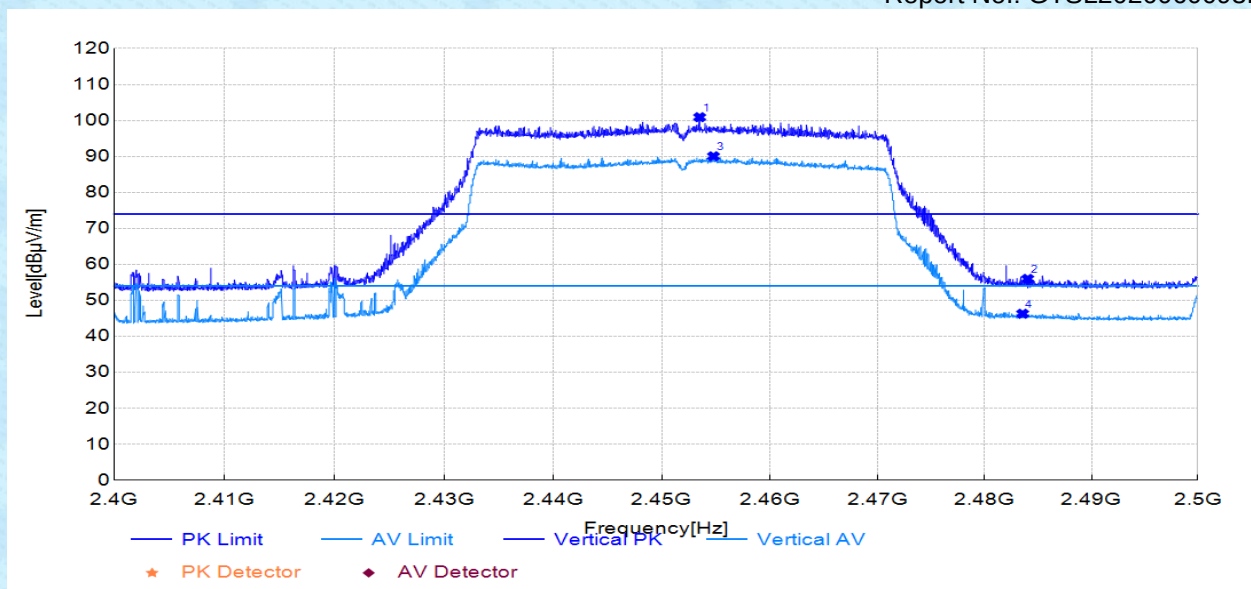


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2452.74	68.77	104.50	35.73	/	/	150	267	PK	Horizontal	PASS
2	2484.30	20.80	56.82	36.02	74.00	17.18	150	312	PK	Horizontal	PASS
3	2443.21	58.91	94.56	35.65	/	/	150	262	AV	Horizontal	PASS
4	2484.27	11.79	47.81	36.02	54.00	6.19	150	342	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



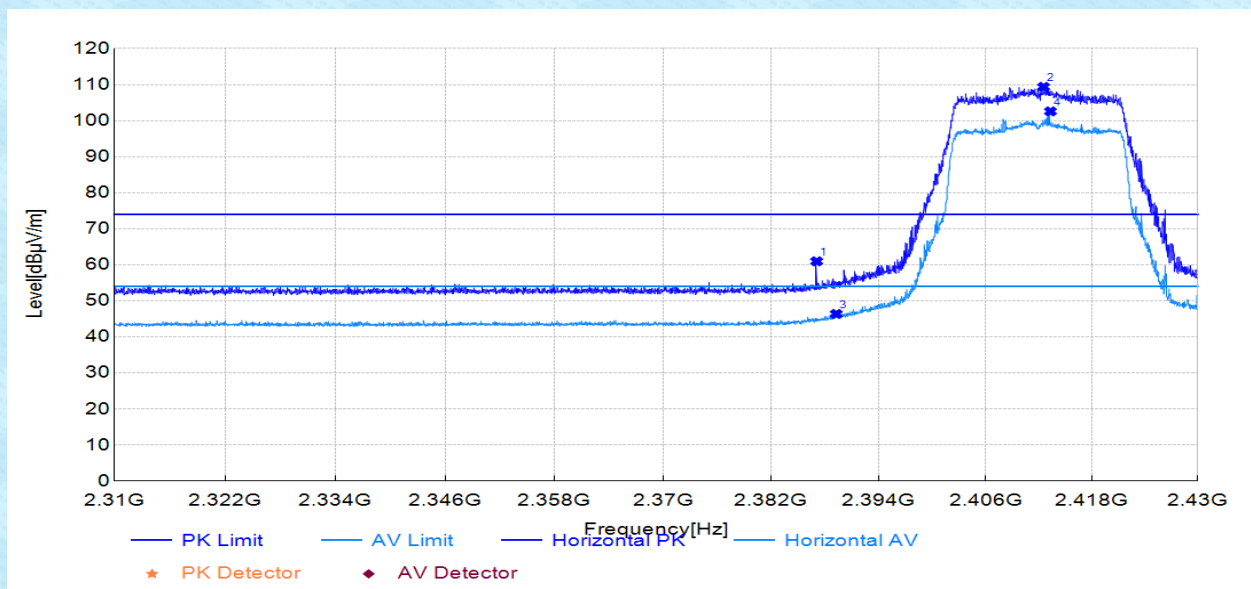
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2453.51	65.08	100.91	35.83	/	/	150	274	PK	Vertical	PASS
2	2484.02	19.87	55.98	36.11	74.00	18.02	150	269	PK	Vertical	PASS
3	2454.79	54.22	90.06	35.84	/	/	150	20	AV	Vertical	PASS
4	2483.55	10.19	46.29	36.10	54.00	7.71	150	269	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11beEHT20 at Channel 2412MHz MIMO		

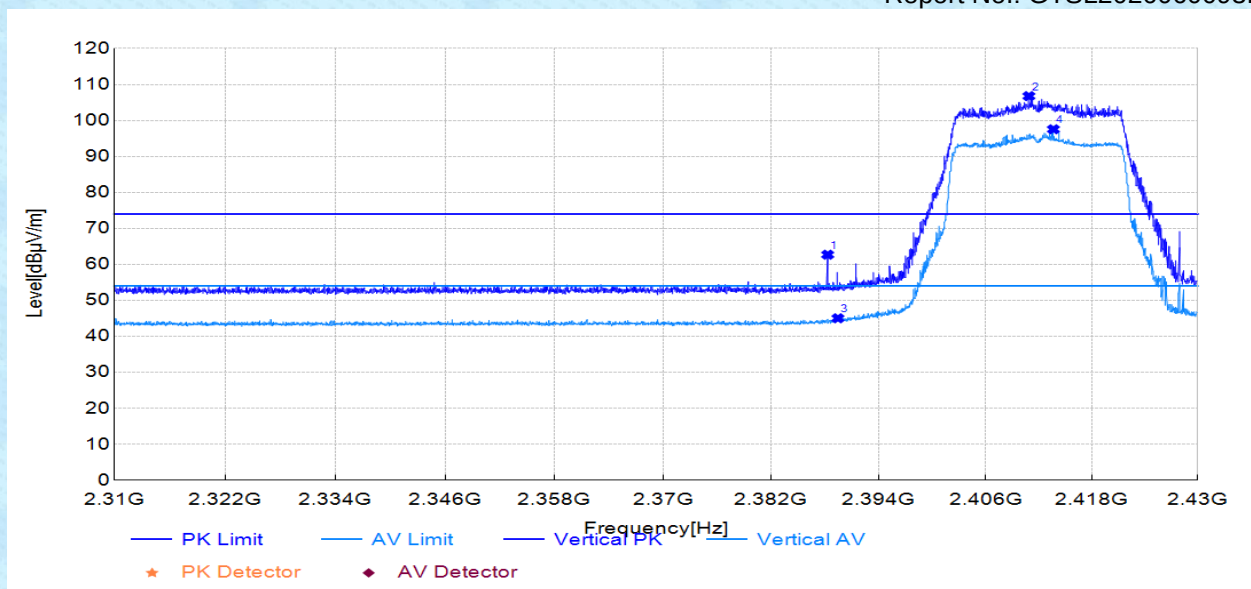


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2387.09	25.67	60.97	35.30	74.00	13.03	150	287	PK	Horizontal	PASS
2	2412.54	73.99	109.37	35.38	/	/	150	267	PK	Horizontal	PASS
3	2389.28	11.08	46.37	35.29	54.00	7.63	150	275	AV	Horizontal	PASS
4	2413.32	67.20	102.58	35.38	/	/	150	267	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



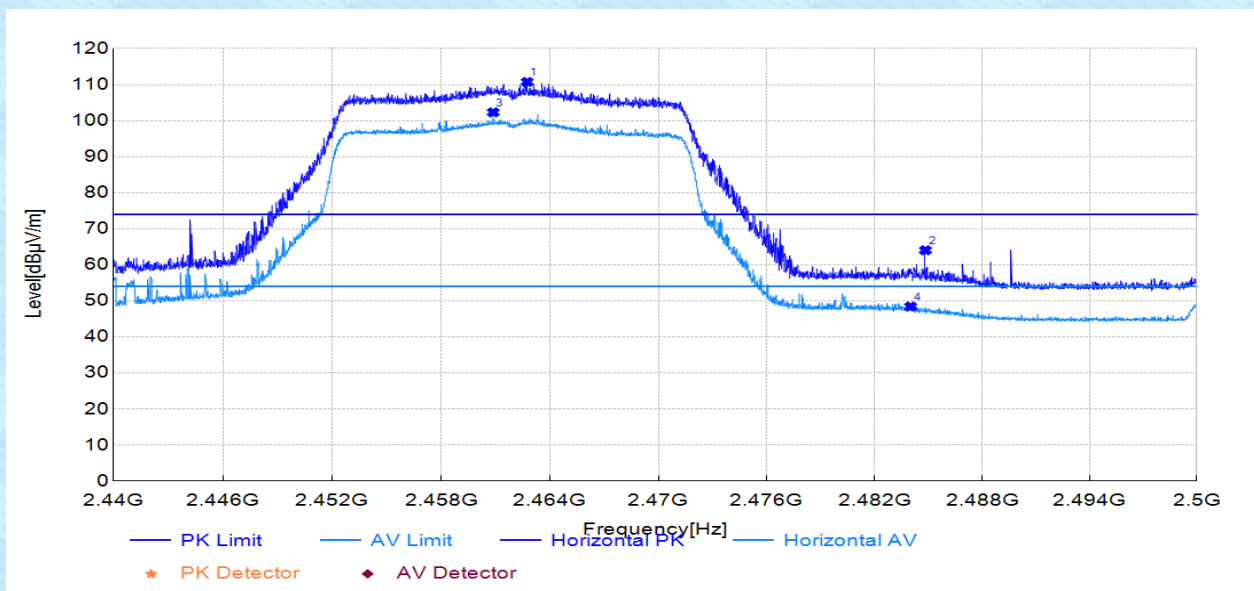
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2388.32	27.34	62.69	35.35	74.00	11.31	150	336	PK	Vertical	PASS
2	2410.89	71.35	106.77	35.42	/	/	150	303	PK	Vertical	PASS
3	2389.46	9.67	45.02	35.35	54.00	8.98	150	307	AV	Vertical	PASS
4	2413.65	62.11	97.55	35.44	/	/	150	307	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11beEHT20 at Channel 2462MHz MIMO		

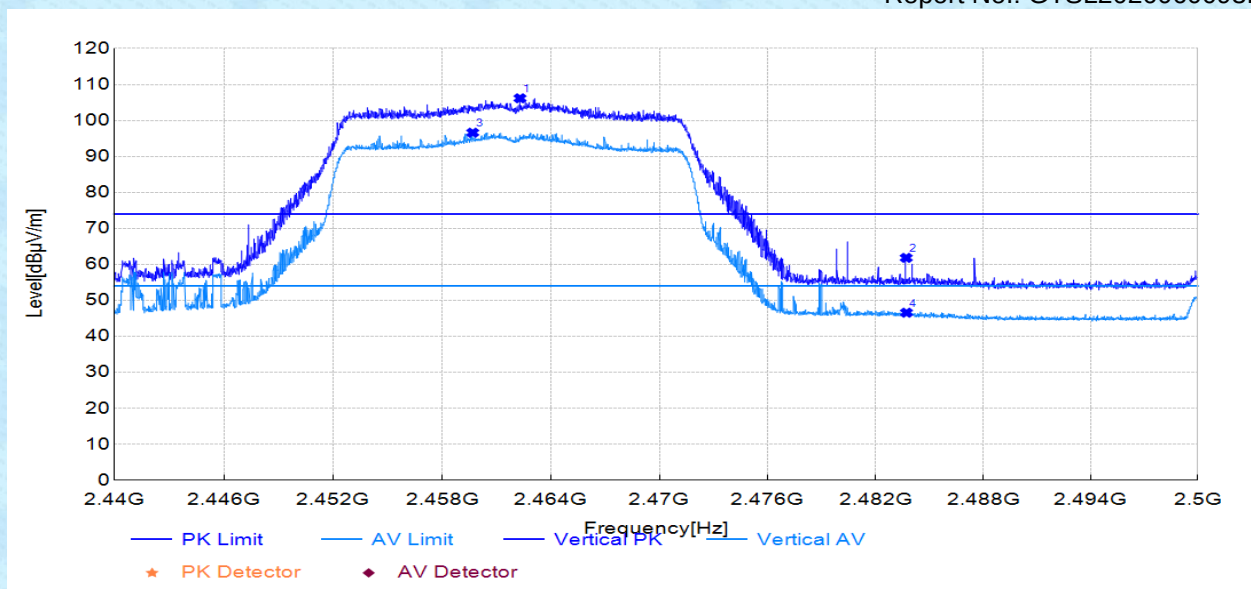


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2462.75	74.91	110.74	35.83	/	/	150	327	PK	Horizontal	PASS
2	2484.83	28.01	64.03	36.02	74.00	9.97	150	359	PK	Horizontal	PASS
3	2460.87	66.50	102.31	35.81	/	/	150	327	AV	Horizontal	PASS
4	2484.01	12.41	48.43	36.02	54.00	5.57	150	331	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



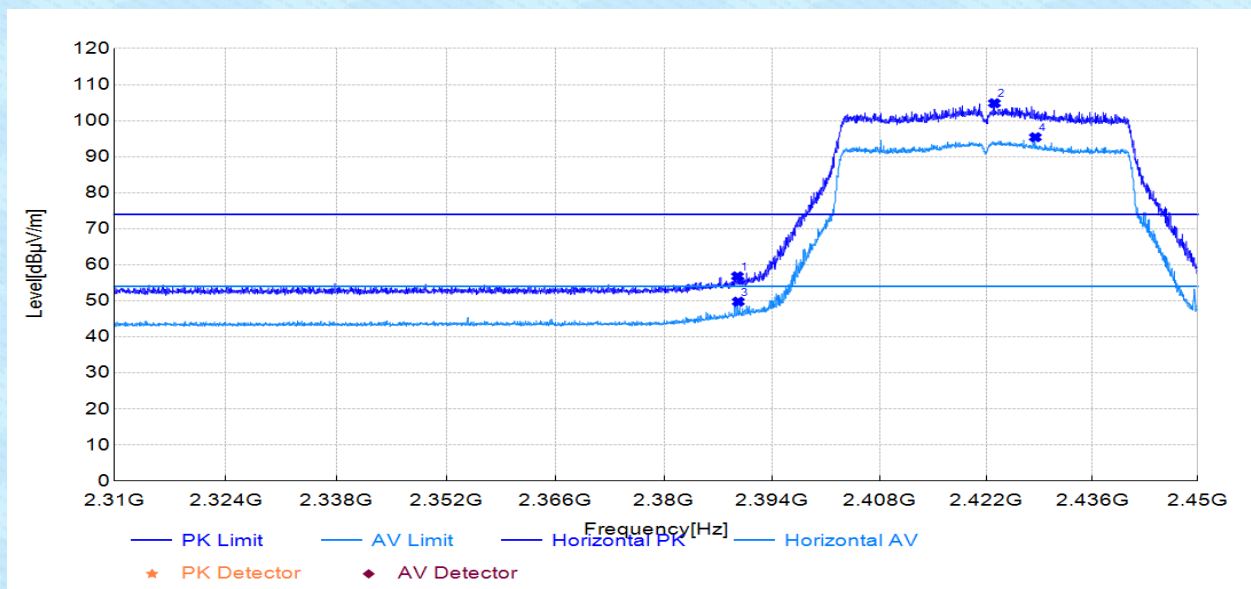
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2462.30	70.27	106.17	35.90	/	/	150	305	PK	Vertical	PASS
2	2483.71	25.70	61.81	36.11	74.00	12.19	150	313	PK	Vertical	PASS
3	2459.68	60.73	96.61	35.88	/	/	150	343	AV	Vertical	PASS
4	2483.72	10.46	46.57	36.11	54.00	7.43	150	305	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11beEHT40 at Channel 2422MHz MIMO		

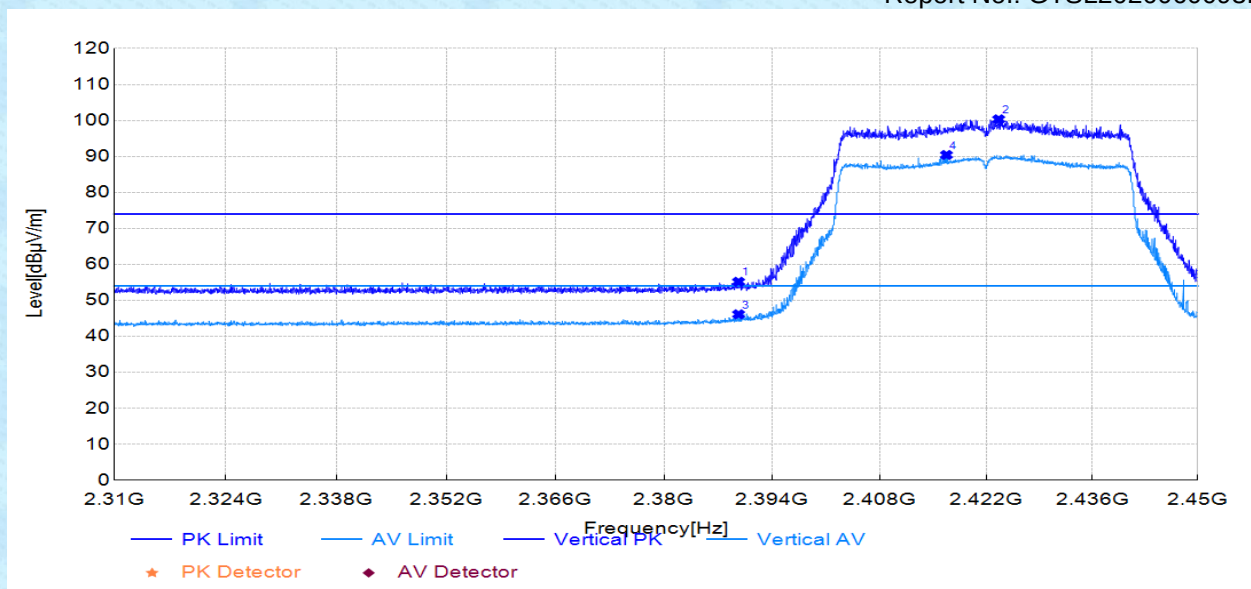


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.50	21.51	56.81	35.30	74.00	17.19	150	256	PK	Horizontal	PASS
2	2423.08	69.37	104.84	35.47	/	/	150	327	PK	Horizontal	PASS
3	2389.61	14.47	49.77	35.30	54.00	4.23	150	273	AV	Horizontal	PASS
4	2428.47	59.88	95.40	35.52	/	/	150	269	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



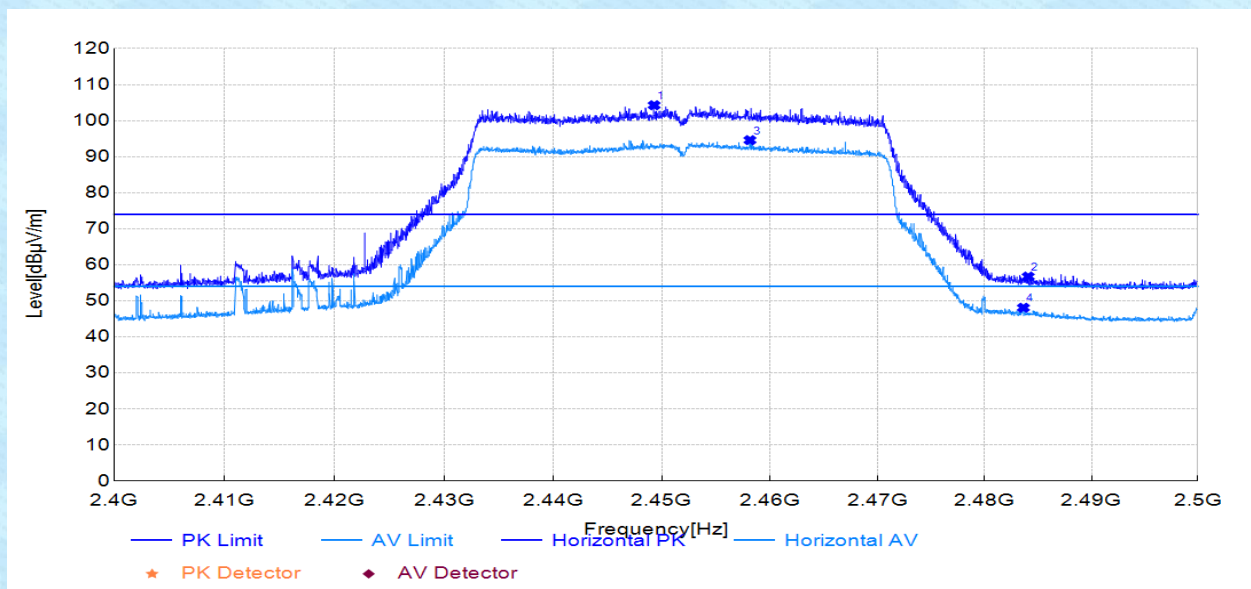
Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2389.64	19.81	55.16	35.35	74.00	18.84	150	266	PK	Vertical	PASS
2	2423.64	64.78	100.32	35.54	/	/	150	302	PK	Vertical	PASS
3	2389.64	10.77	46.12	35.35	54.00	7.88	150	302	AV	Vertical	PASS
4	2416.78	54.94	90.42	35.48	/	/	150	266	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

Project Information			
EUT:	Robot Domain Controller	Model:	T5
Test Date:	2026-04-28	Voltage:	DC 24V
Environment:	Temp: 23.6°C; Humi:41%	Engineer:	Jawb Cai
Remark:	Transmit by 802.11axHE40 at Channel 2452MHz MIMO		

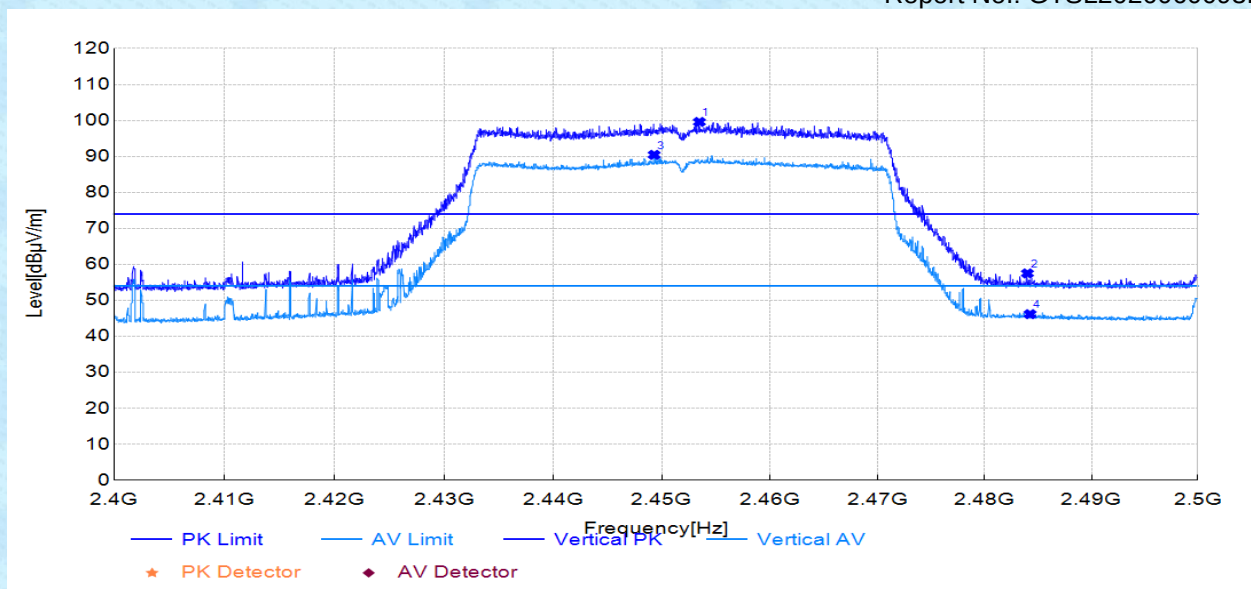


Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2449.31	68.58	104.28	35.70	/	/	150	331	PK	Horizontal	PASS
2	2484.07	20.71	56.73	36.02	74.00	17.27	150	328	PK	Horizontal	PASS
3	2458.16	58.81	94.59	35.78	/	/	150	266	AV	Horizontal	PASS
4	2483.62	12.07	48.09	36.02	54.00	5.91	150	331	AV	Horizontal	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level



Suspected Data List											
NO.	Frequency [MHz]	Reading [dBμV]	Level [dBμV/m]	Factor [dB/m]	Limit [dBμV/m]	Margin [dB]	Height [cm]	Angle [°]	Det	Pol	Verdict
1	2453.49	63.76	99.59	35.83	/	/	150	340	PK	Vertical	PASS
2	2484.00	21.38	57.49	36.11	74.00	16.51	150	91	PK	Vertical	PASS
3	2449.31	54.67	90.45	35.78	/	/	150	336	AV	Vertical	PASS
4	2484.25	10.05	46.16	36.11	54.00	7.84	150	291	AV	Vertical	PASS

Note:

(1) Level=Reading + Factor

(2) Margin=Limit-Level

8 Test Setup Photo

Reference to the **appendix I** for details.

9 EUT Constructional Details

Reference to the **appendix II and appendix III** for details.

-----End-----