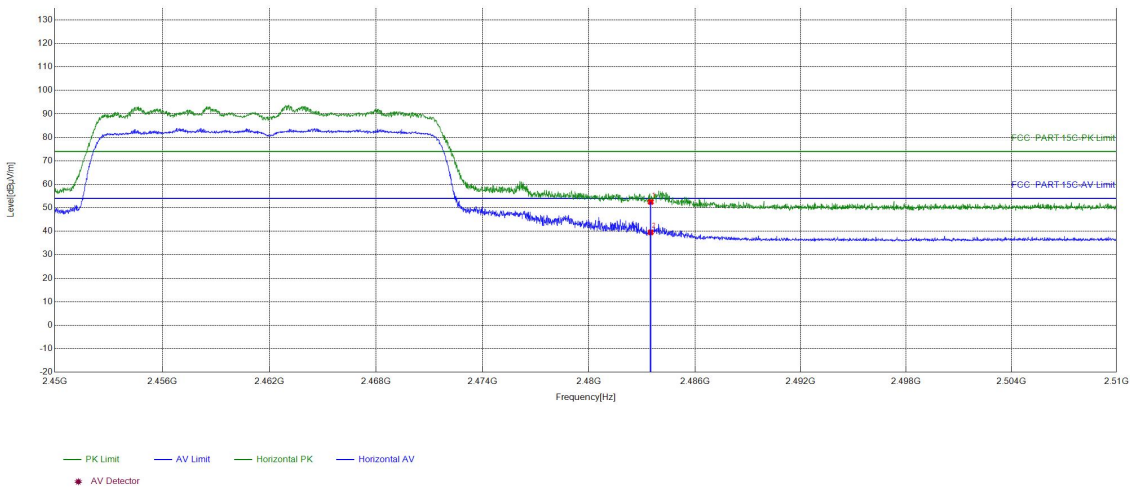


EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

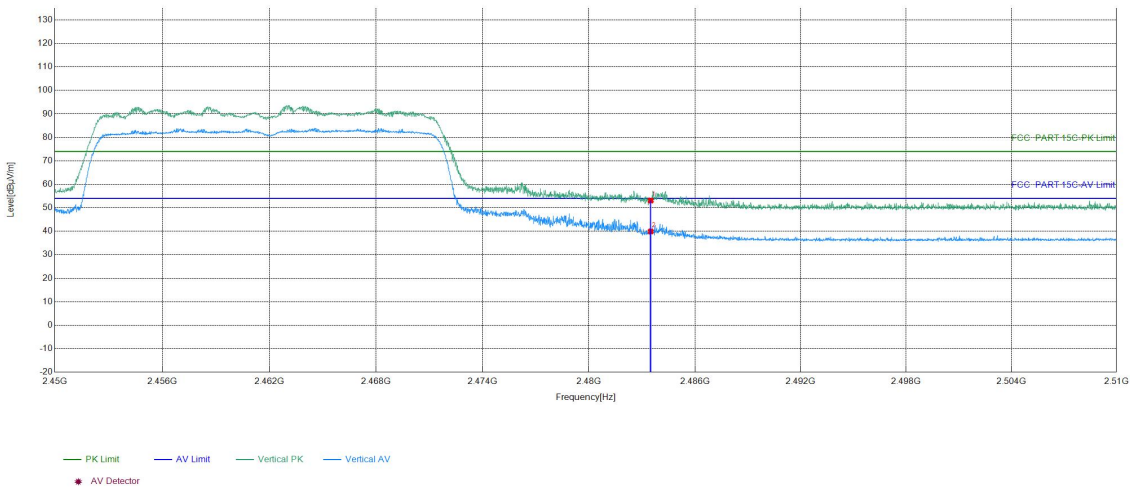
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	37.34	52.50	74.00	21.50	PASS	Horizontal	PK
2	2483.5	15.16	24.38	39.54	54.00	14.46	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

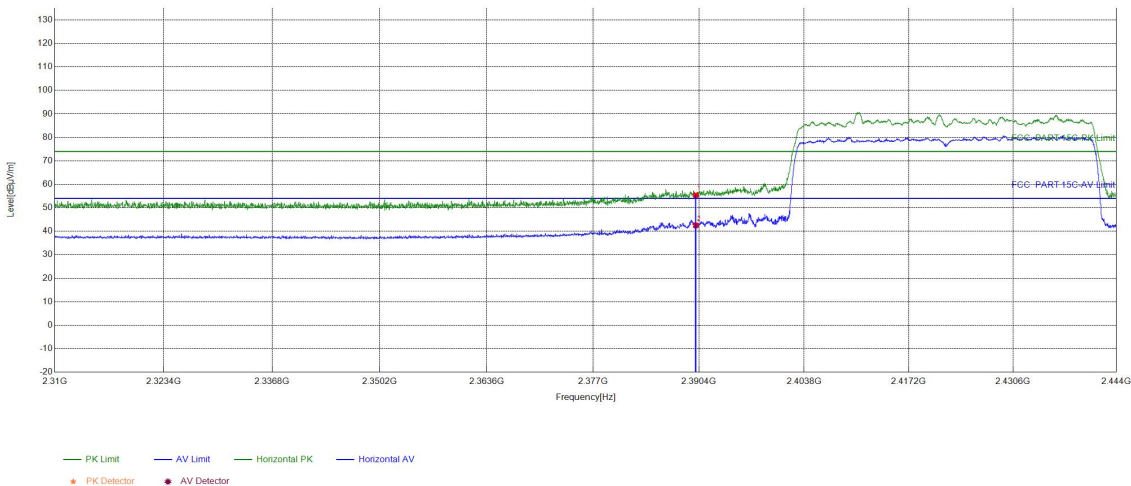
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	37.94	53.10	74.00	20.90	PASS	Vertical	PK
2	2483.5	15.16	24.78	39.94	54.00	14.06	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2422Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

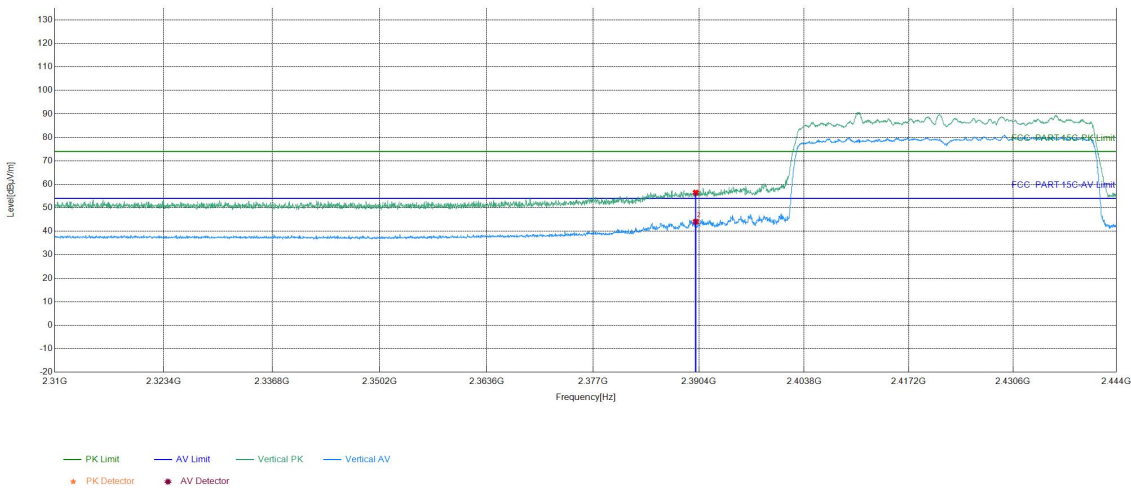
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	40.09	55.40	74.00	18.60	PASS	Horizontal	PK
2	2390	15.31	27.21	42.52	54.00	11.48	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2422Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

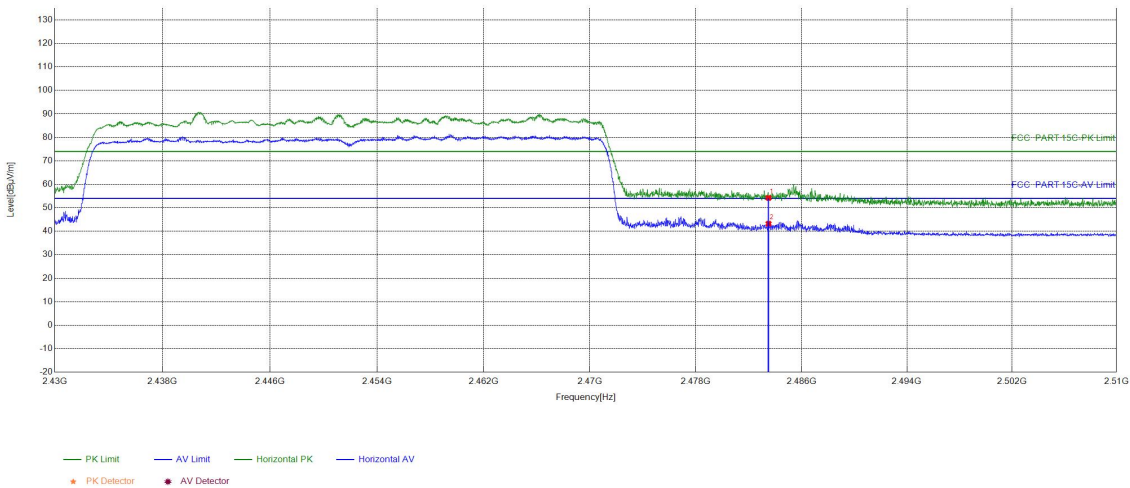
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	41.14	56.45	74.00	17.55	PASS	Vertical	PK
2	2390	15.31	28.75	44.06	54.00	9.94	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2452Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

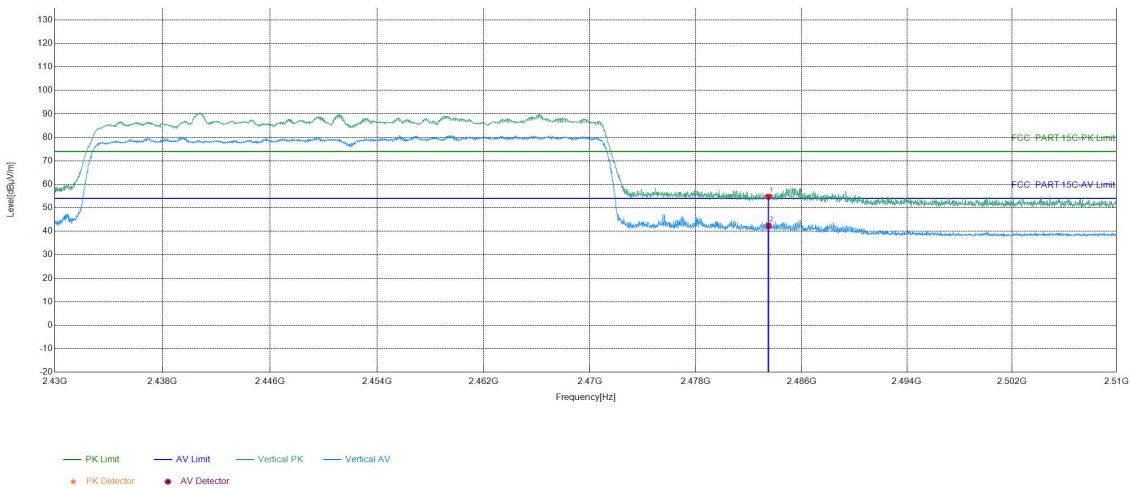
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	39.03	54.19	74.00	19.81	PASS	Horizontal	PK
2	2483.5	15.16	28.06	43.22	54.00	10.78	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2452Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

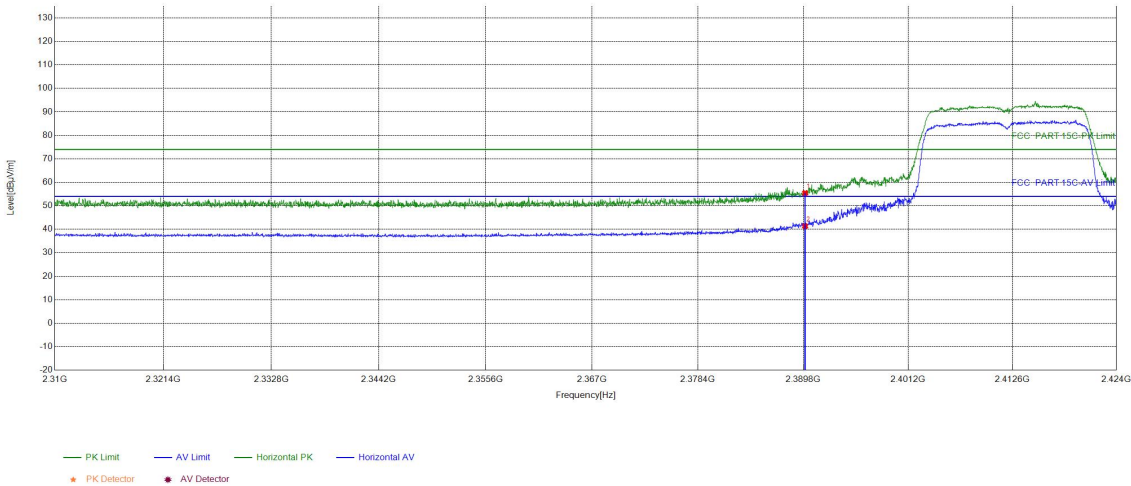
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	39.60	54.76	74.00	19.24	PASS	Vertical	PK
2	2483.5	15.16	27.23	42.39	54.00	11.61	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2412Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

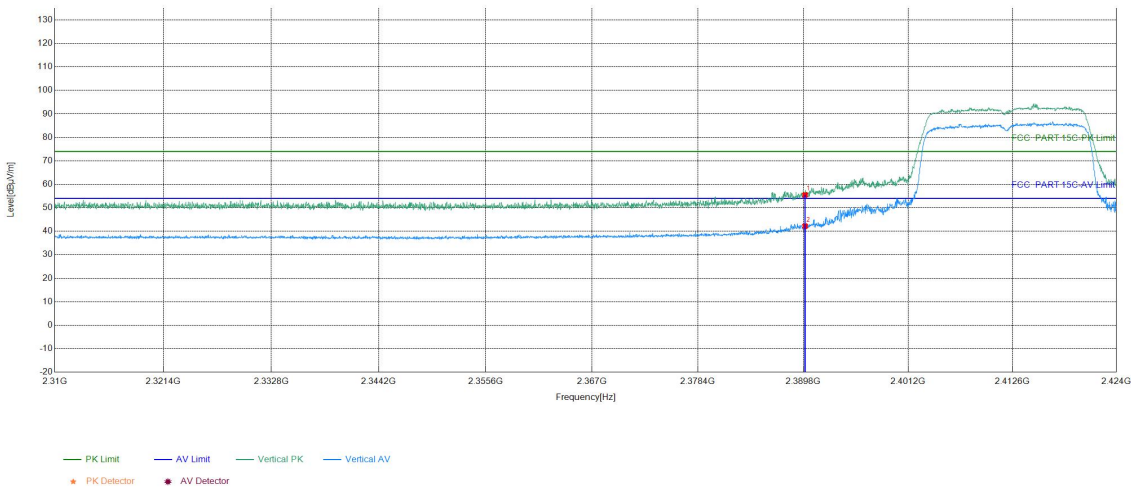
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	40.12	55.43	74.00	18.57	PASS	Horizontal	PK
2	2390	15.31	26.02	41.33	54.00	12.67	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2412Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

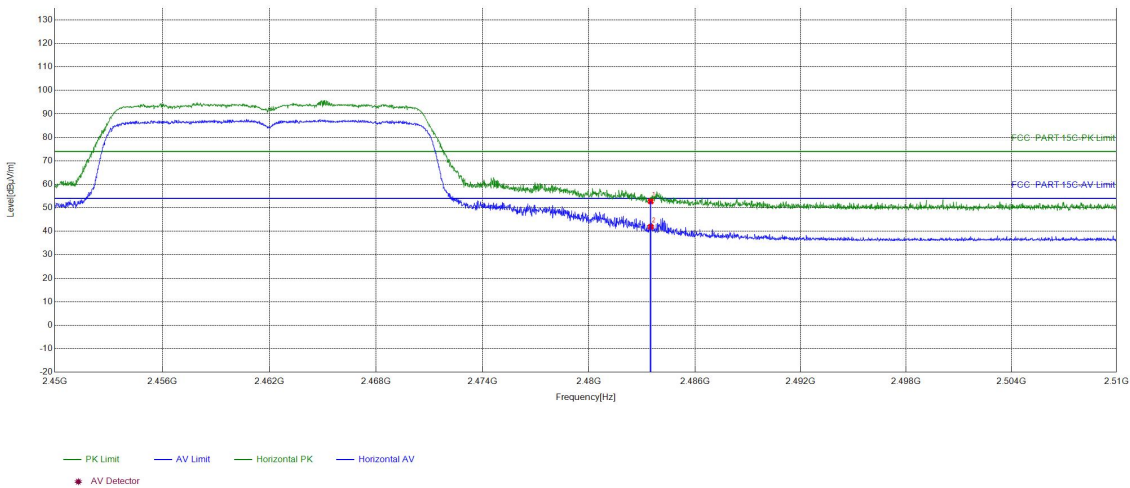
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	40.17	55.48	74.00	18.52	PASS	Vertical	PK
2	2390	15.31	26.87	42.18	54.00	11.82	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2462Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

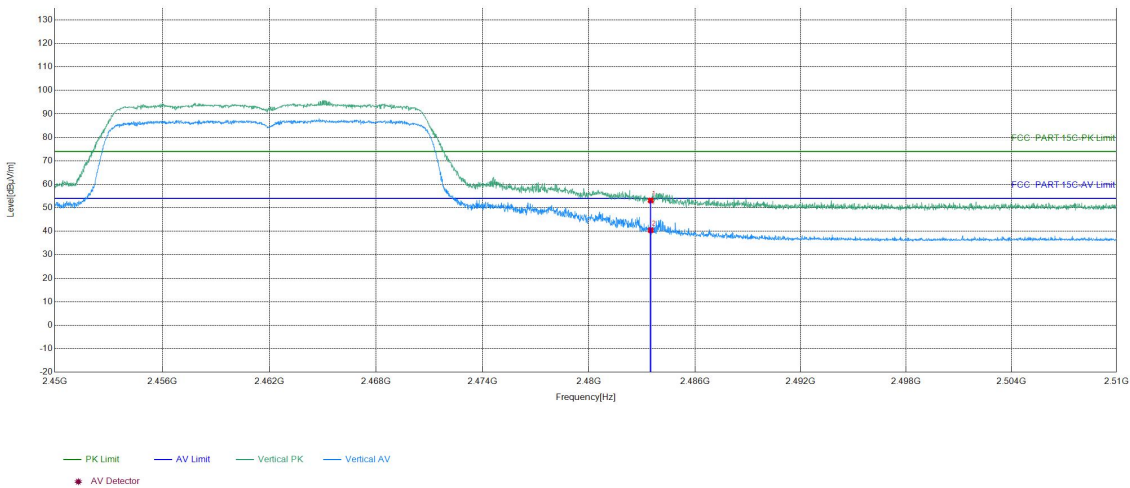
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	37.59	52.75	74.00	21.25	PASS	Horizontal	PK
2	2483.5	15.16	26.73	41.89	54.00	12.11	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2462Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

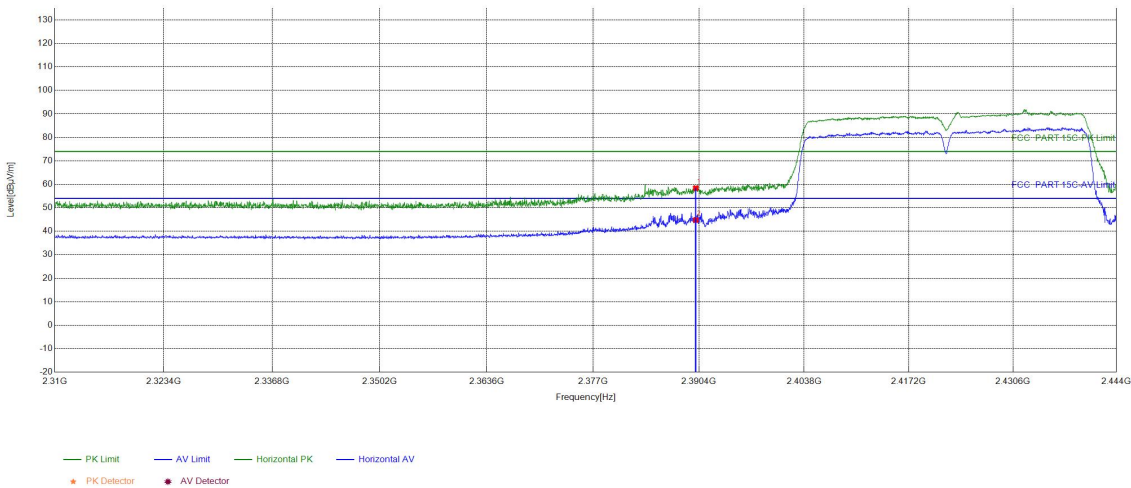
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	37.96	53.12	74.00	20.88	PASS	Vertical	PK
2	2483.5	15.16	25.28	40.44	54.00	13.56	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2422Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

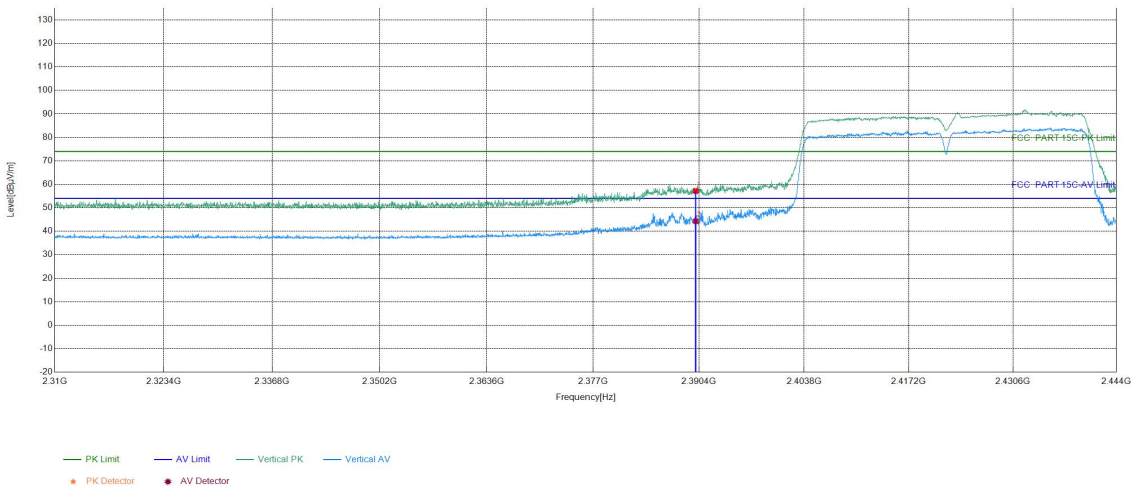
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	43.08	58.39	74.00	15.61	PASS	Horizontal	PK
2	2390	15.31	29.50	44.81	54.00	9.19	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2422Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

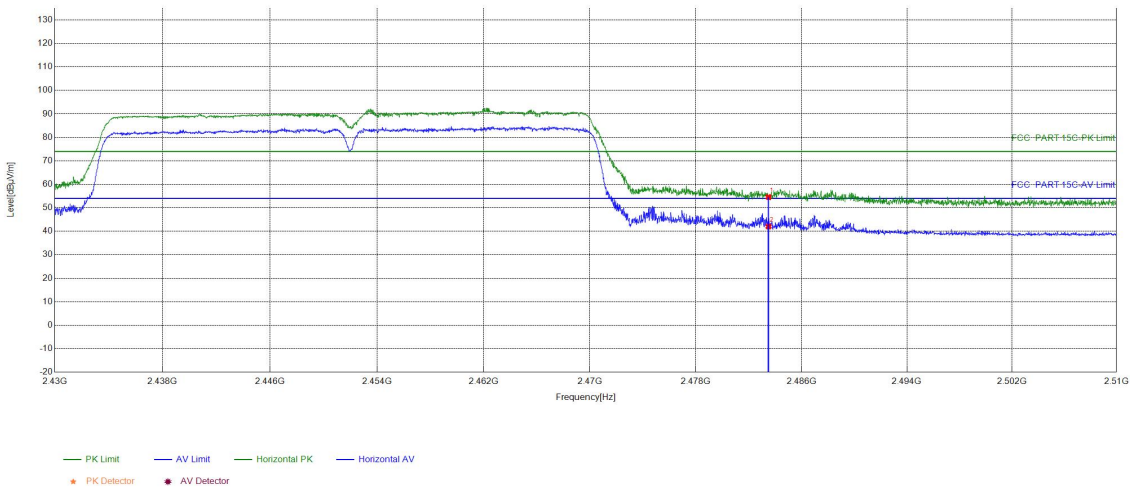
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	41.82	57.13	74.00	16.87	PASS	Vertical	PK
2	2390	15.31	28.99	44.30	54.00	9.70	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2452Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

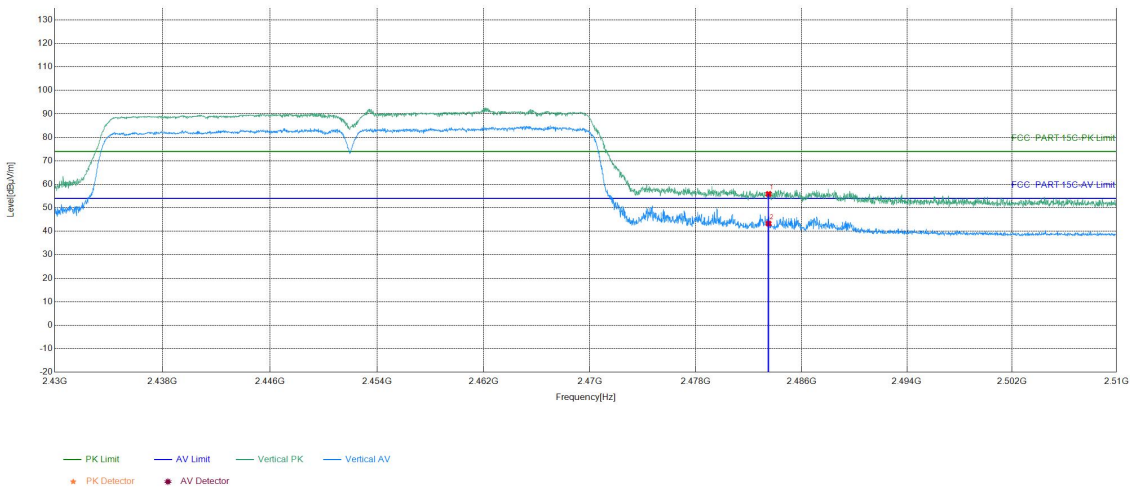
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	39.42	54.58	74.00	19.42	PASS	Horizontal	PK
2	2483.5	15.16	26.87	42.03	54.00	11.97	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2452Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

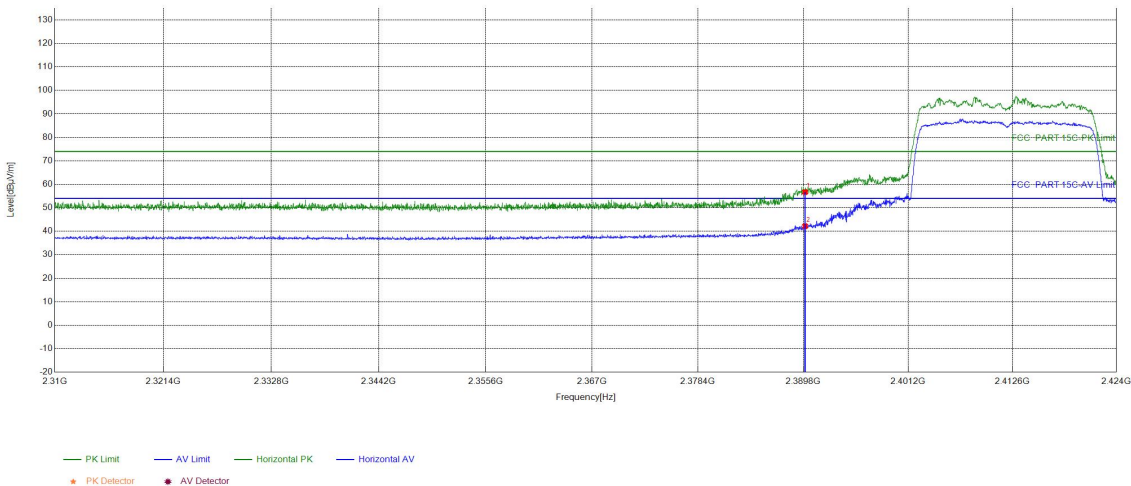
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	40.71	55.87	74.00	18.13	PASS	Vertical	PK
2	2483.5	15.16	28.11	43.27	54.00	10.73	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2412Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

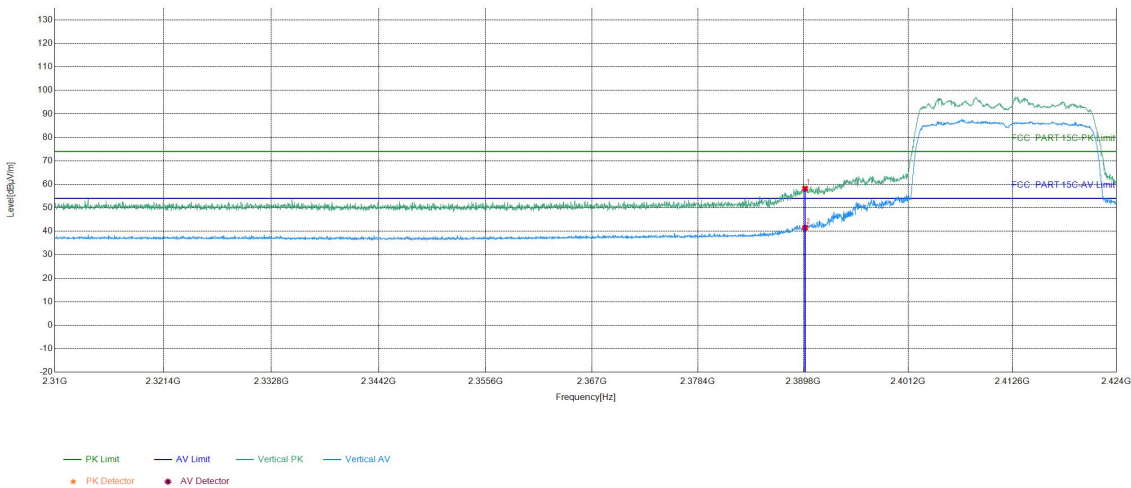
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	41.38	56.69	74.00	17.31	PASS	Horizontal	PK
2	2390	15.31	26.86	42.17	54.00	11.83	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2412Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/17
Remark	23.5°C56.9%\		

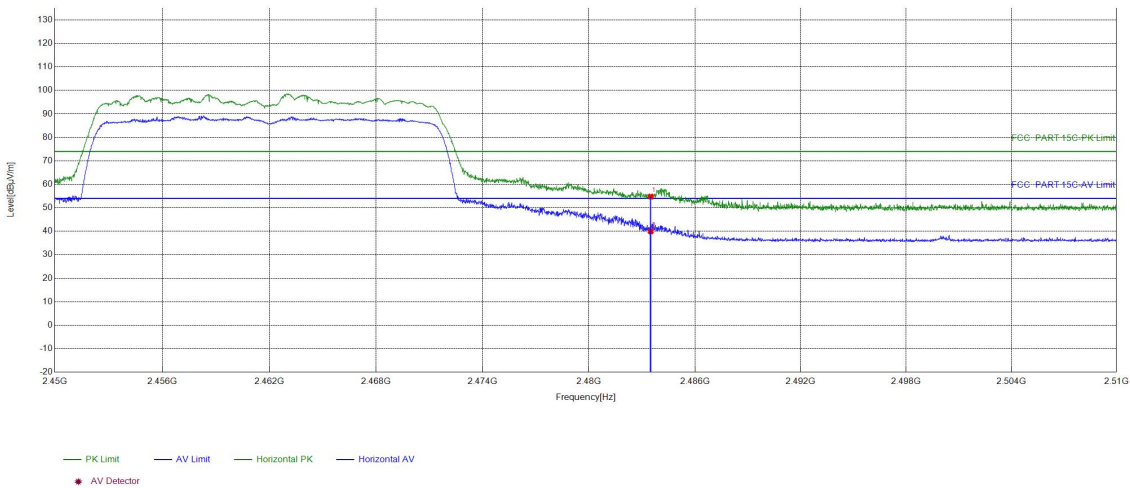
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	42.86	58.17	74.00	15.83	PASS	Vertical	PK
2	2390	15.31	26.17	41.48	54.00	12.52	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/18
Remark	23.5°C56.9%\		

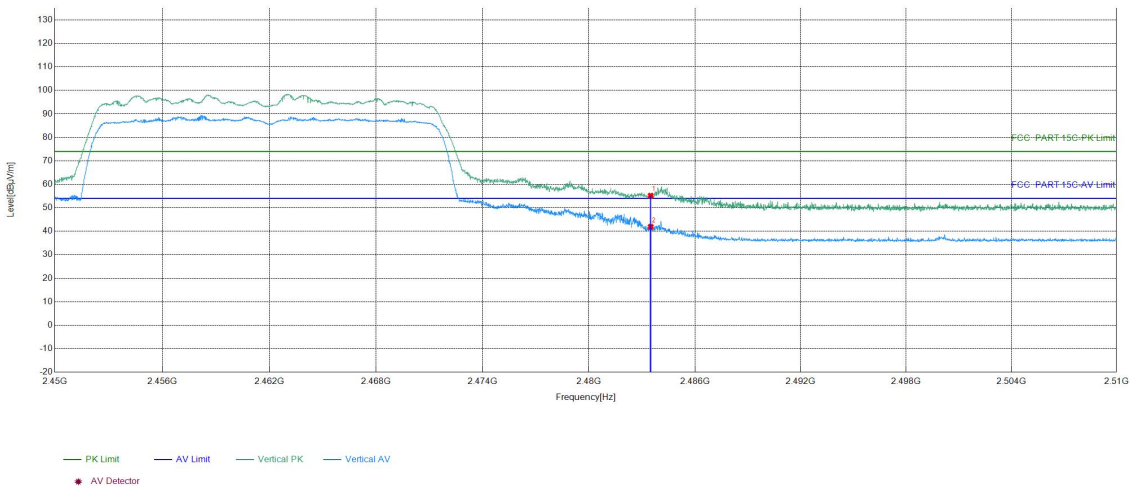
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	39.64	54.80	74.00	19.20	PASS	Horizontal	PK
2	2483.5	15.16	24.81	39.97	54.00	14.03	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE20) Transmitting	Test_Frequency	2462Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/18
Remark	23.5°C56.9%\		

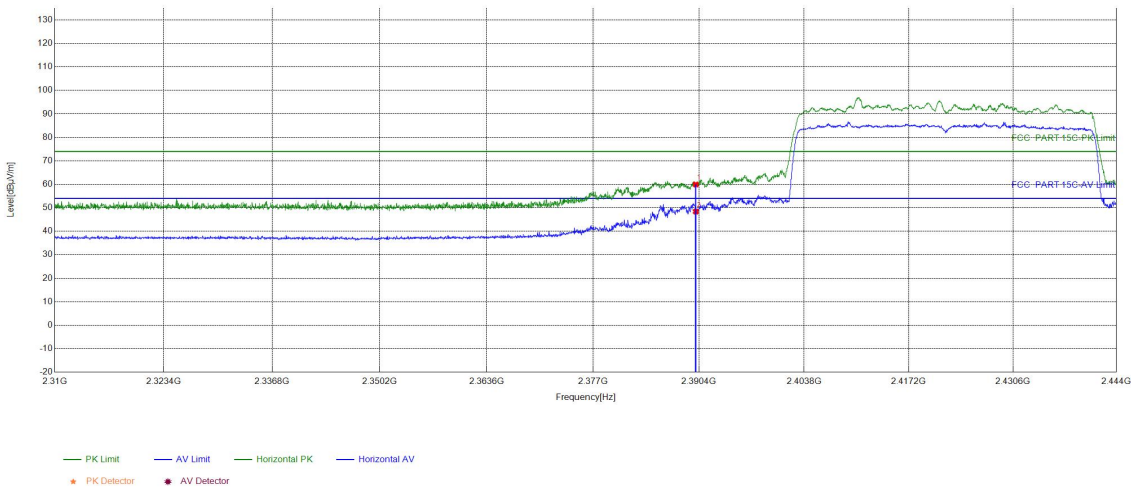
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	40.01	55.17	74.00	18.83	PASS	Vertical	PK
2	2483.5	15.16	26.76	41.92	54.00	12.08	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2422Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/18
Remark	23.5°C56.9%\		

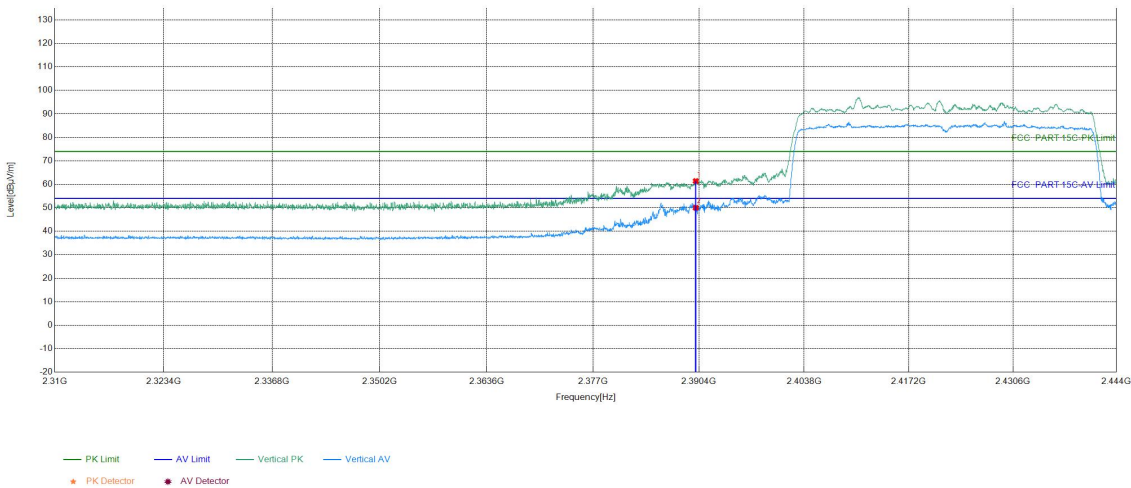
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	44.61	59.92	74.00	14.08	PASS	Horizontal	PK
2	2390	15.31	33.08	48.39	54.00	5.61	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2422Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/18
Remark	23.5°C56.9%\		

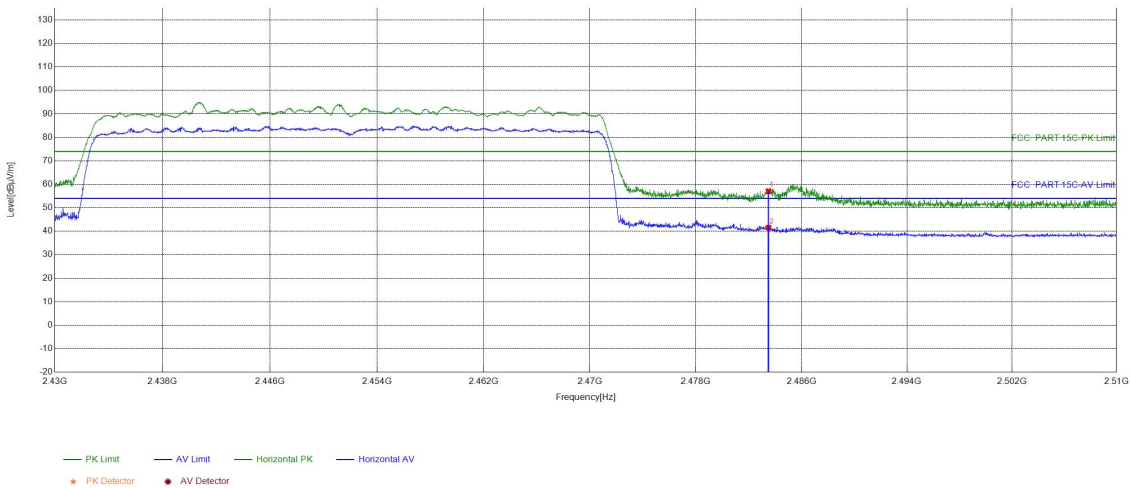
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	15.31	46.07	61.38	74.00	12.62	PASS	Vertical	PK
2	2390	15.31	34.69	50.00	54.00	4.00	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2452Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/18
Remark	23.5°C56.9%\		

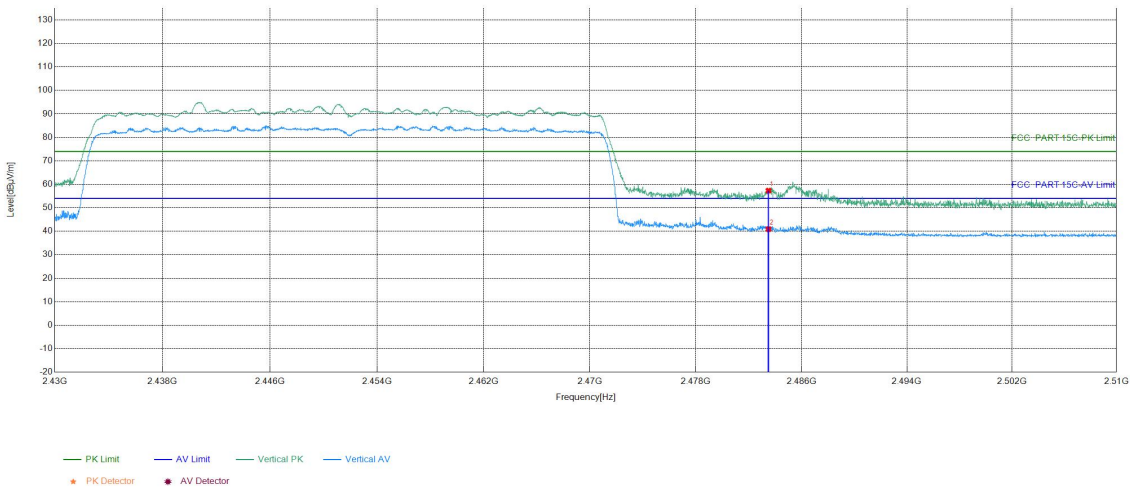
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	41.92	57.08	74.00	16.92	PASS	Horizontal	PK
2	2483.5	15.16	26.38	41.54	54.00	12.46	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ax(HE40) Transmitting	Test_Frequency	2452Mhz
Tset_Engineer	chenjun	Test_Date	2025/02/18
Remark	23.5°C56.9%\		

Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	15.16	42.15	57.31	74.00	16.69	PASS	Vertical	PK
2	2483.5	15.16	25.75	40.91	54.00	13.09	PASS	Vertical	AV

Note:
The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:
Final Test Level =Receiver Reading - Correct Factor
Correct Factor = Preamplifier Factor– Antenna Factor–Cable Factor

7 Appendix 2,4G Wi-Fi

Refer to Appendix: 2.4G Wi-Fi of EED32Q82139301

Statement

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule stated in ILAC-G8:09/2019/CNAS-GL015:2022;
5. Without written approval of CTI, this report can't be reproduced except in full.

*** End of Report ***