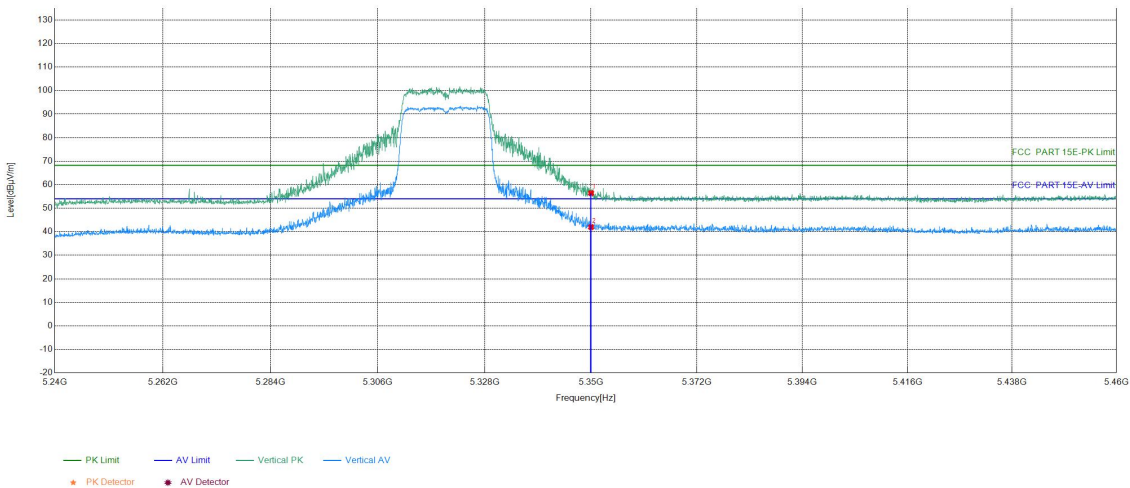


EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

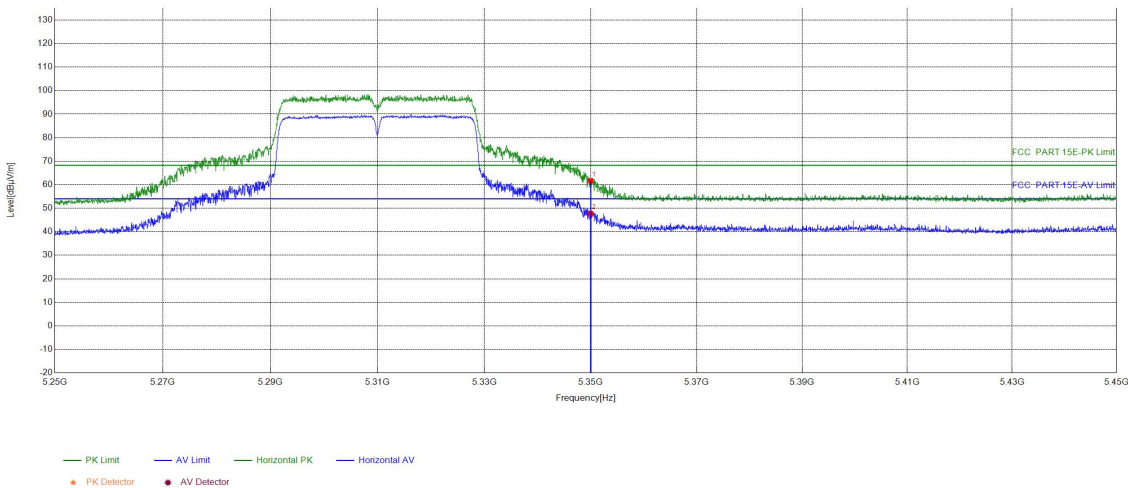
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	22.37	34.04	56.41	68.20	11.79	PASS	Vertical	PK
2	5350	22.37	19.60	41.97	54.00	12.03	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

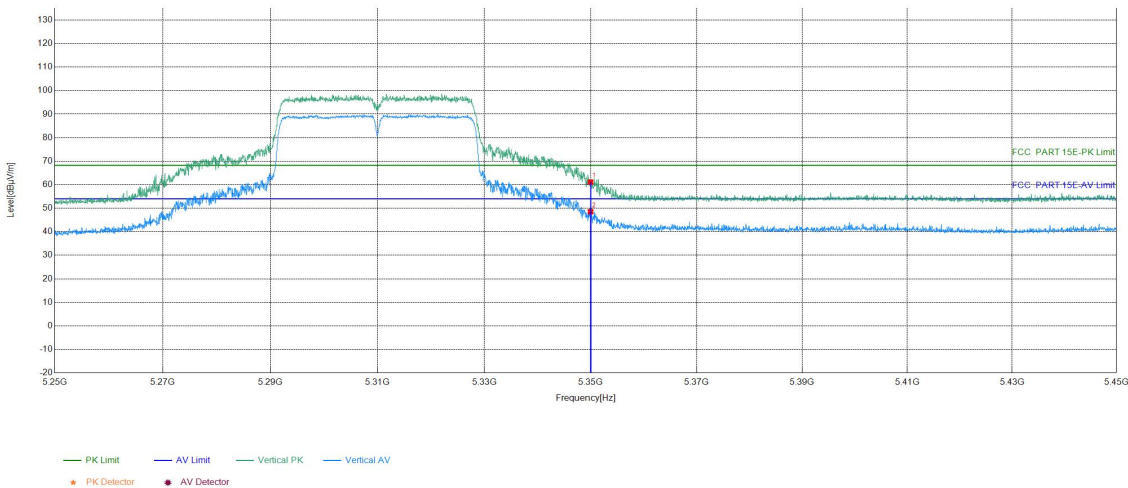
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	22.37	39.29	61.66	68.20	6.54	PASS	Horizontal	PK
2	5350	22.37	25.33	47.70	54.00	6.30	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

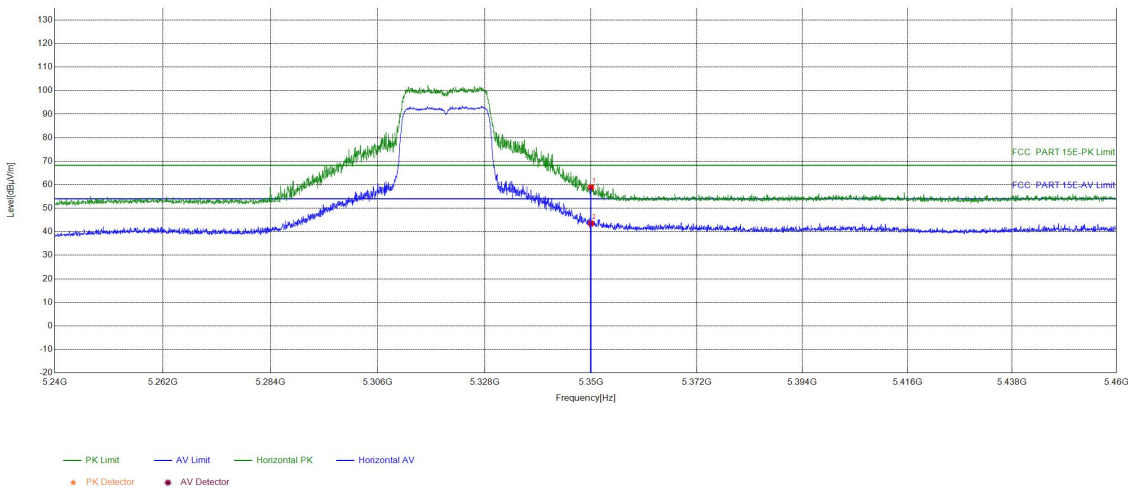
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	22.37	38.73	61.10	68.20	7.10	PASS	Vertical	PK
2	5350	22.37	26.17	48.54	54.00	5.46	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

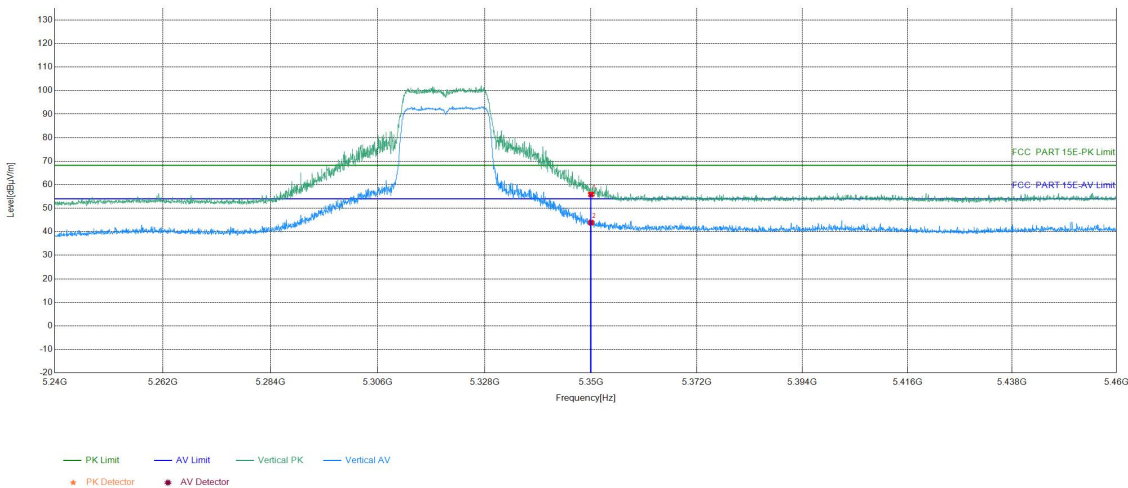
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	22.37	36.49	58.86	68.20	9.34	PASS	Horizontal	PK
2	5350	22.37	21.17	43.54	54.00	10.46	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

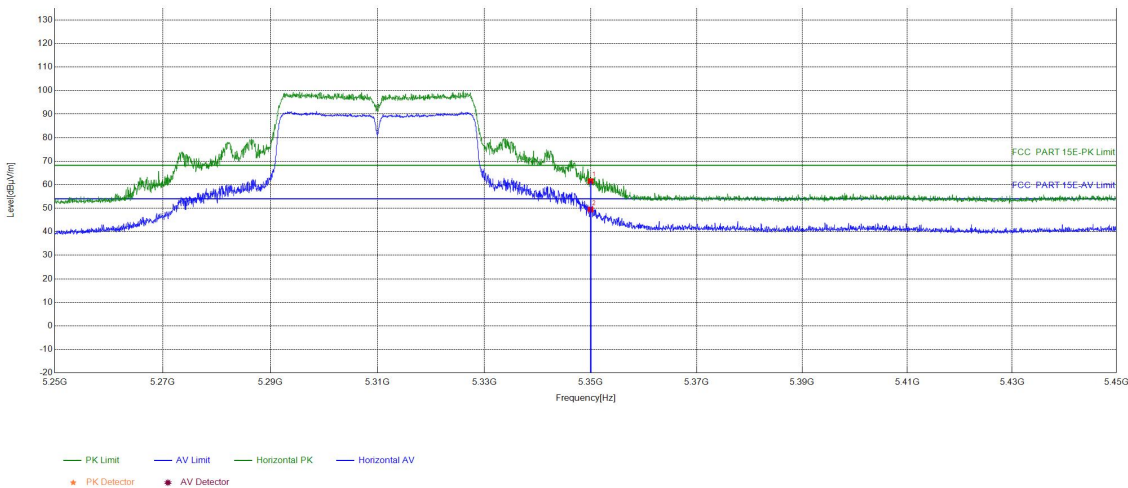
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	22.37	33.49	55.86	68.20	12.34	PASS	Vertical	PK
2	5350	22.37	21.50	43.87	54.00	10.13	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

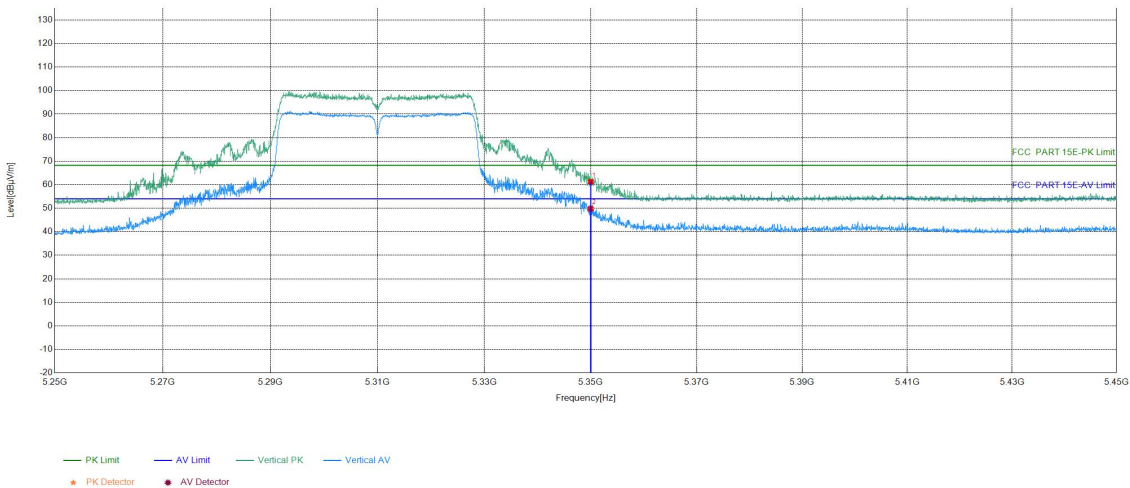
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	22.37	39.17	61.54	68.20	6.66	PASS	Horizontal	PK
2	5350	22.37	27.10	49.47	54.00	4.53	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

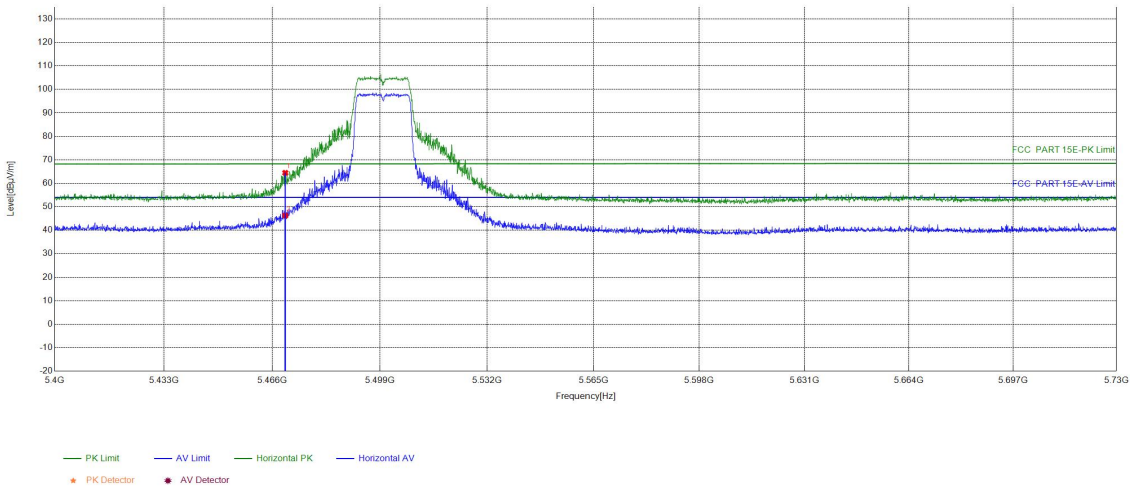
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	22.37	38.88	61.25	68.20	6.95	PASS	Vertical	PK
2	5350	22.37	27.44	49.81	54.00	4.19	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

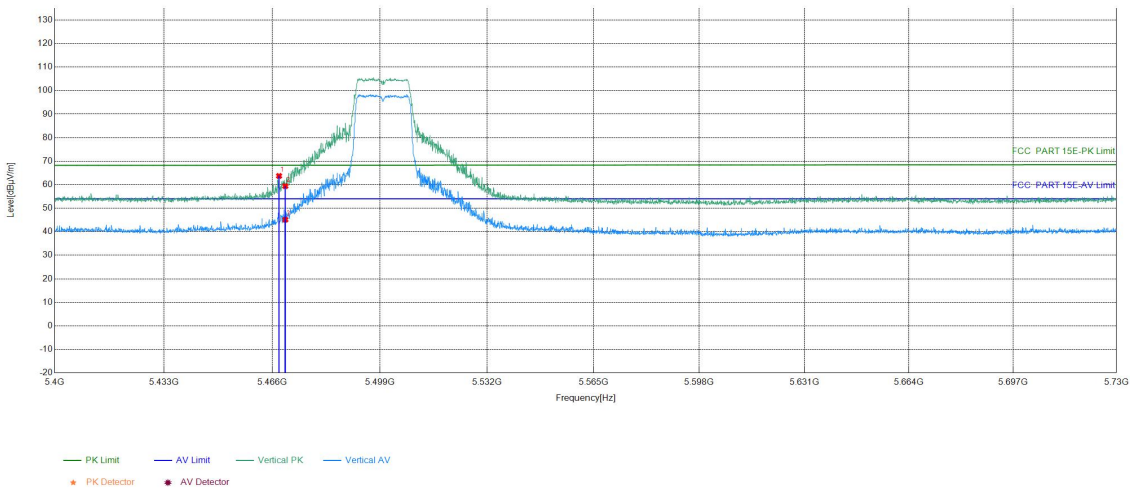
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	22.48	41.98	64.46	68.26	3.80	PASS	Horizontal	PK
2	5470	22.48	23.77	46.25	54.00	7.75	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

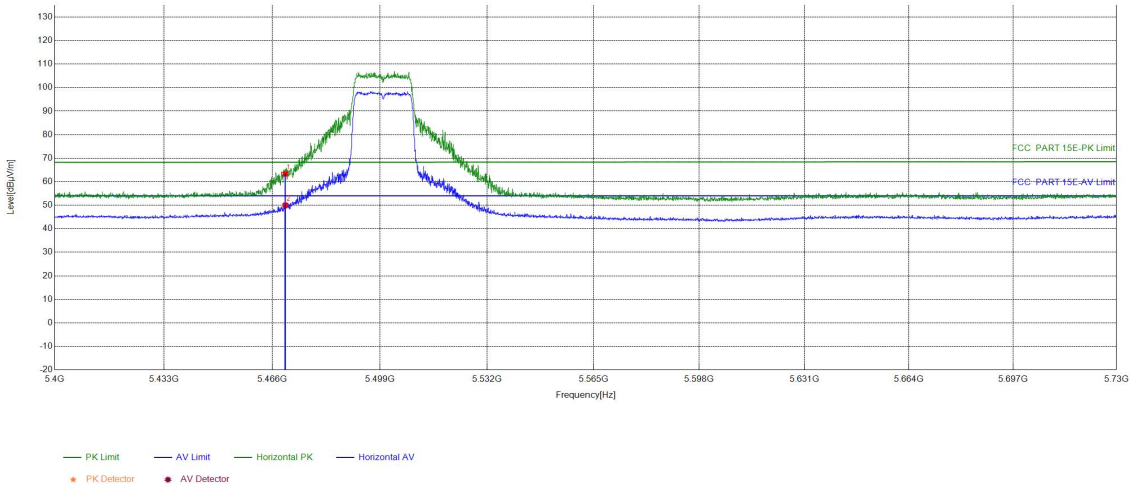
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5468.079	22.45	41.27	63.72	68.26	4.54	PASS	Vertical	PK
2	5470	22.48	36.92	59.40	68.26	8.86	PASS	Vertical	PK
3	5470	22.48	22.65	45.13	54.00	8.87	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

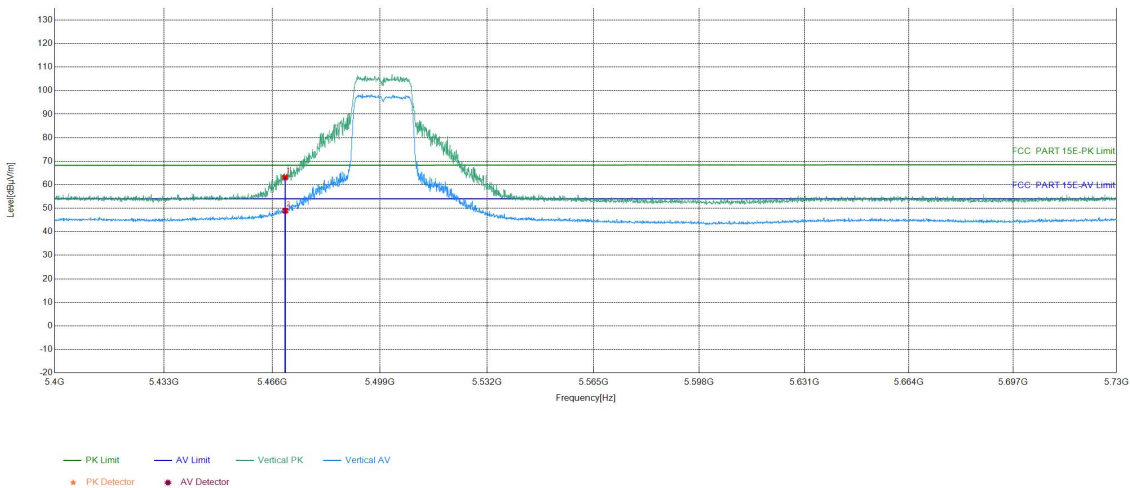
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	22.48	40.85	63.33	68.26	4.93	PASS	Horizontal	PK
2	5470	22.48	27.47	49.95	54.00	4.05	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

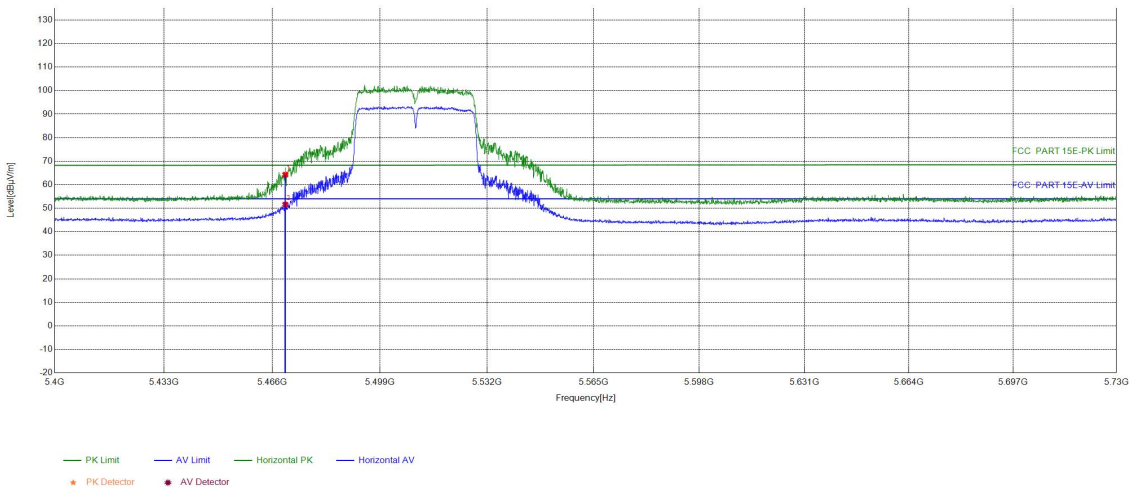
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	22.48	40.63	63.11	68.26	5.15	PASS	Vertical	PK
2	5470	22.48	26.44	48.92	54.00	5.08	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

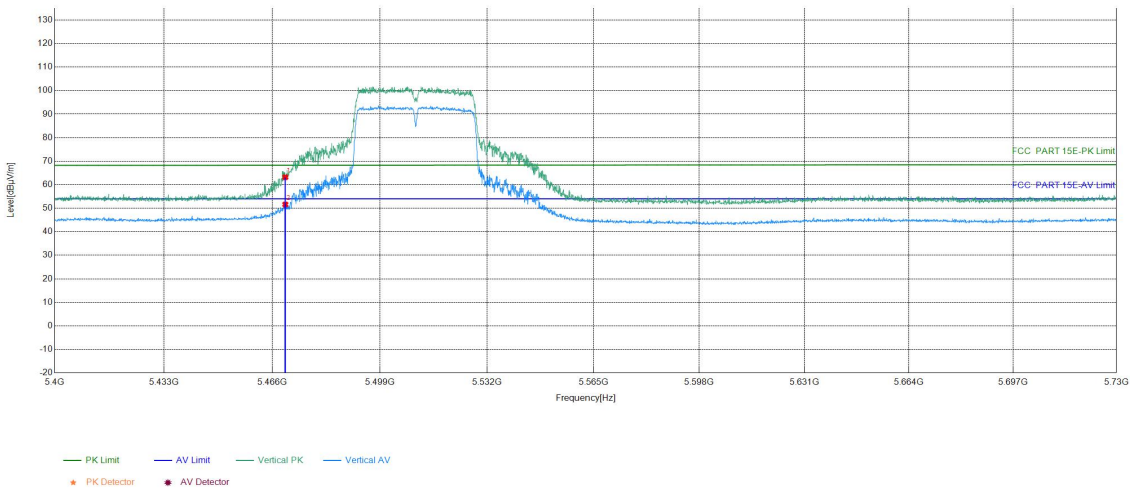
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	22.48	41.78	64.26	68.26	4.00	PASS	Horizontal	PK
2	5470	22.48	29.08	51.56	54.00	2.44	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

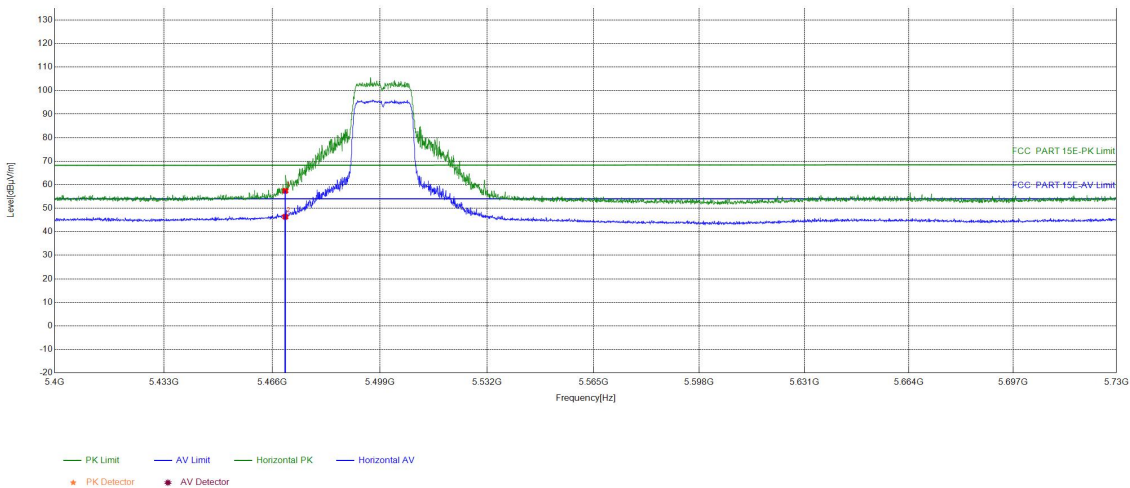
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	22.48	40.70	63.18	68.26	5.08	PASS	Vertical	PK
2	5470	22.48	29.11	51.59	54.00	2.41	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

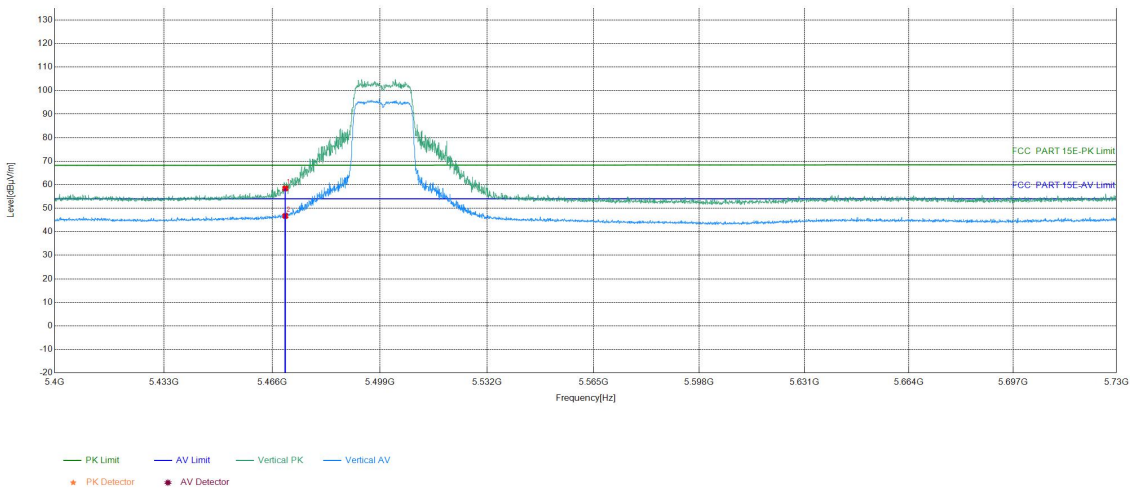
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	22.48	34.91	57.39	68.26	10.87	PASS	Horizontal	PK
2	5470	22.48	23.88	46.36	54.00	7.64	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

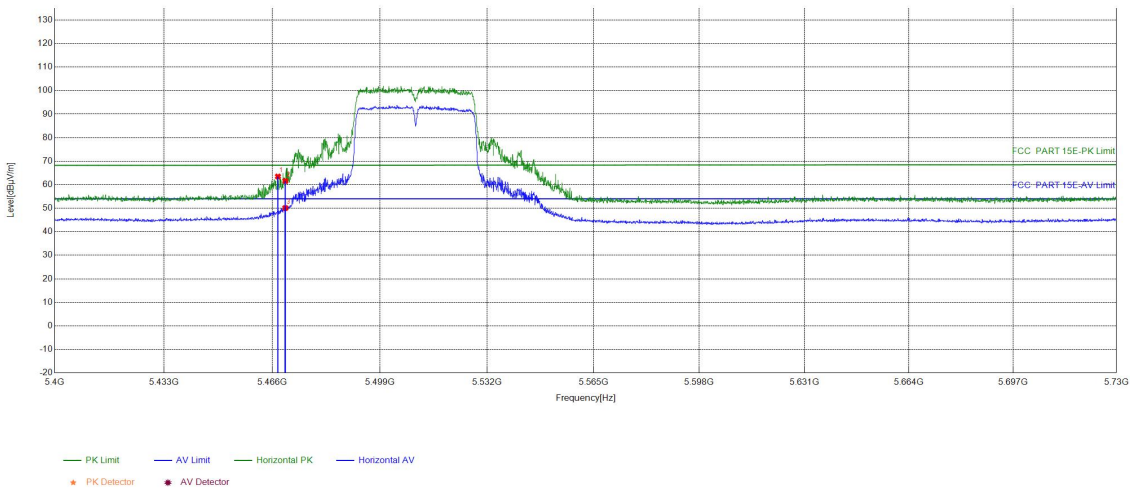
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	22.48	35.94	58.42	68.26	9.84	PASS	Vertical	PK
2	5470	22.48	24.23	46.71	54.00	7.29	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
Remark	23.5°C56.9%\		

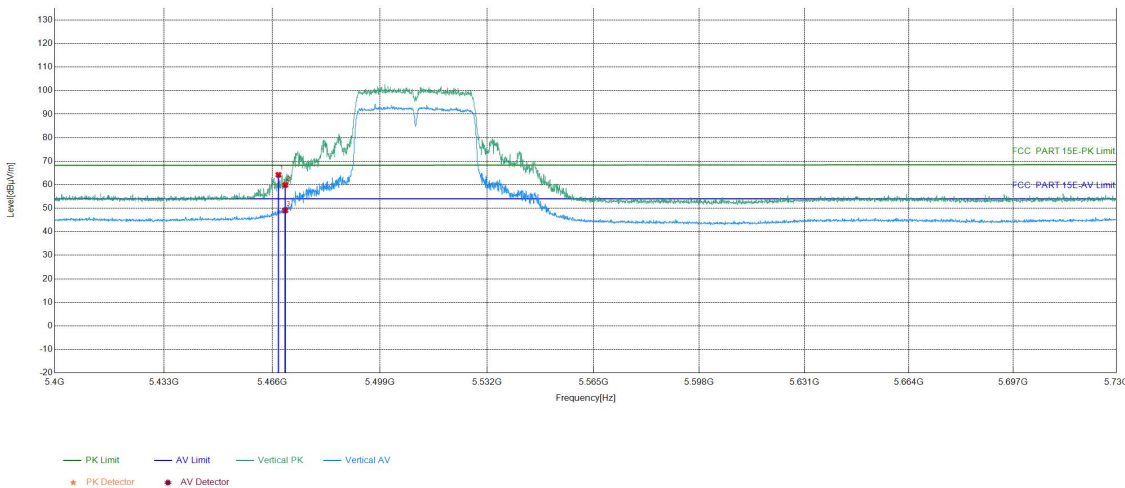
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5467.7494	22.45	41.03	63.48	68.26	4.78	PASS	Horizontal	PK
2	5470	22.48	39.13	61.61	68.26	6.65	PASS	Horizontal	PK
3	5470	22.48	27.61	50.09	54.00	3.91	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/01/16
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	5467.9145	22.45	41.77	64.22	68.26	4.04	PASS	Vertical	PK
2	5470	22.48	37.41	59.89	68.26	8.37	PASS	Vertical	PK
3	5470	22.48	26.63	49.11	54.00	4.89	PASS	Vertical	AV

Note:

1) 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

2) Scan from 1GHz to 25GHz, the disturbance above 13GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above harmonics had been displayed. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be reported.

7 Appendix A

Refer to Appendix: 5G Wi-Fi of EED32R80053304

PHOTOGRAPHS OF EUT Constructional Details

Refer to Report No.EED32R80053301 for EUT external and internal photos.

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 ***