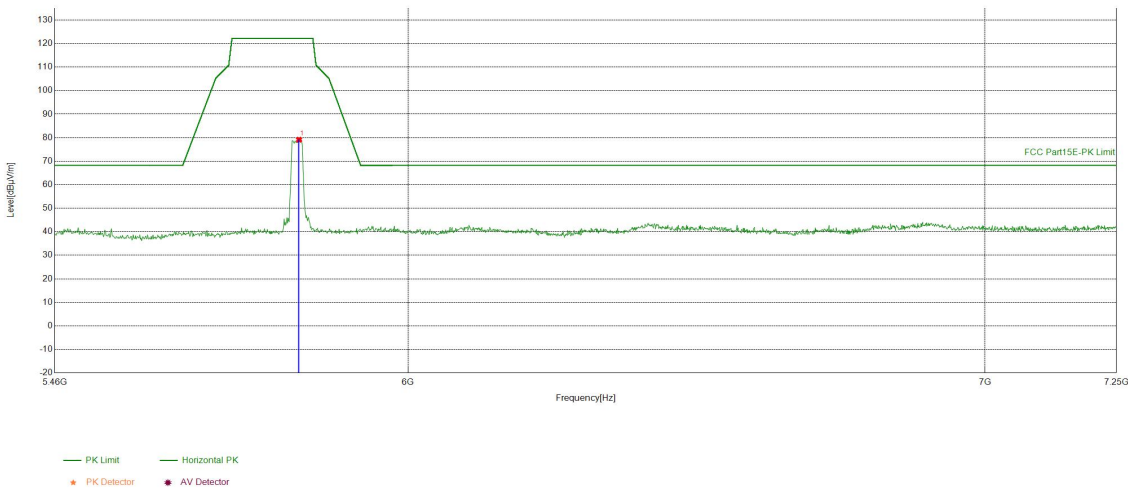


EUT_Name		Test_Model	
Test_Mode	802.11 a Transmitting	Test_Frequency	5825MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

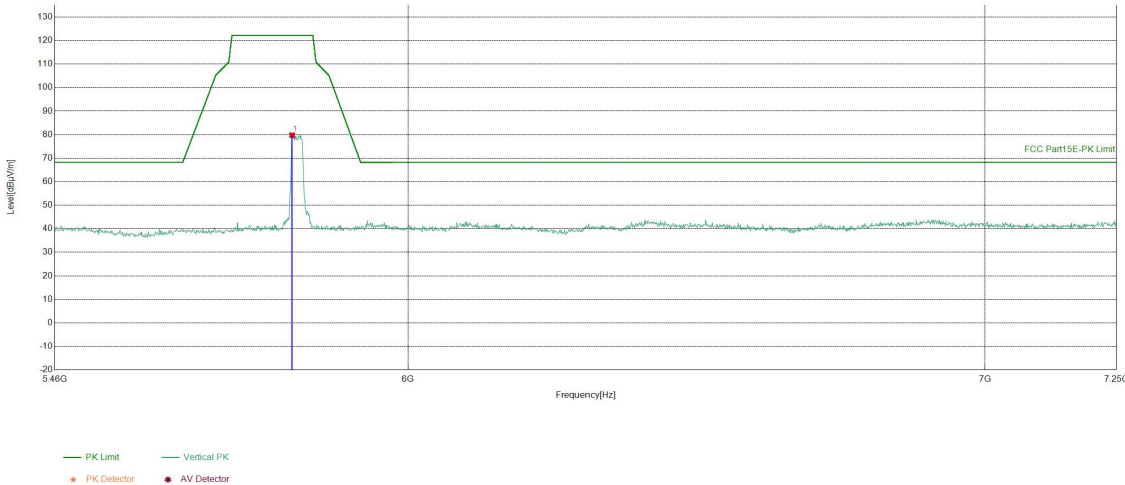
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5828.029	-7.61	86.75	79.14	122.20	43.06	PASS	Horizontal	PK

EUT_Name		Test_Model	
Test_Mode	802.11 a Transmitting	Test_Frequency	5825MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

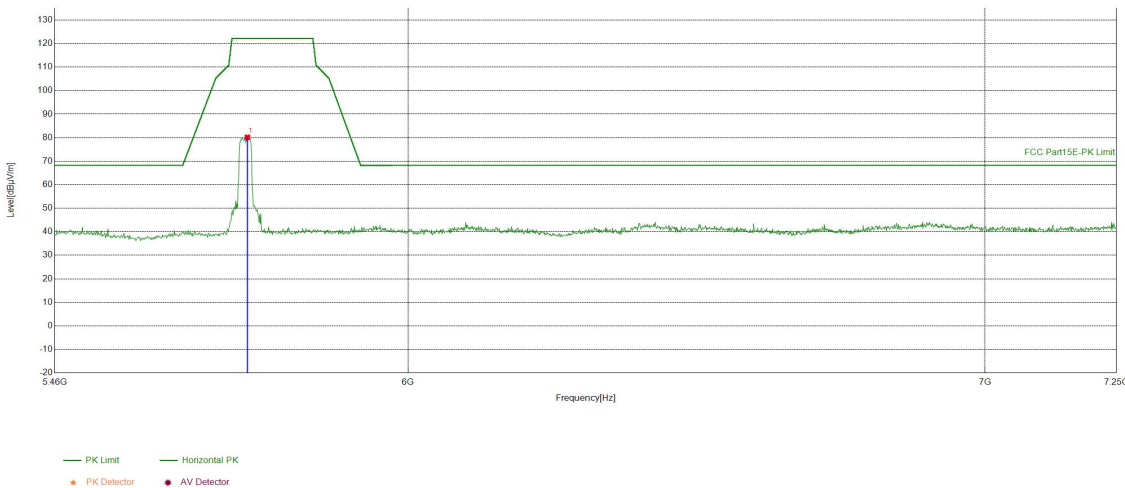
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5817.2836	-7.67	87.46	79.79	122.20	42.41	PASS	Vertical	PK

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5745MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

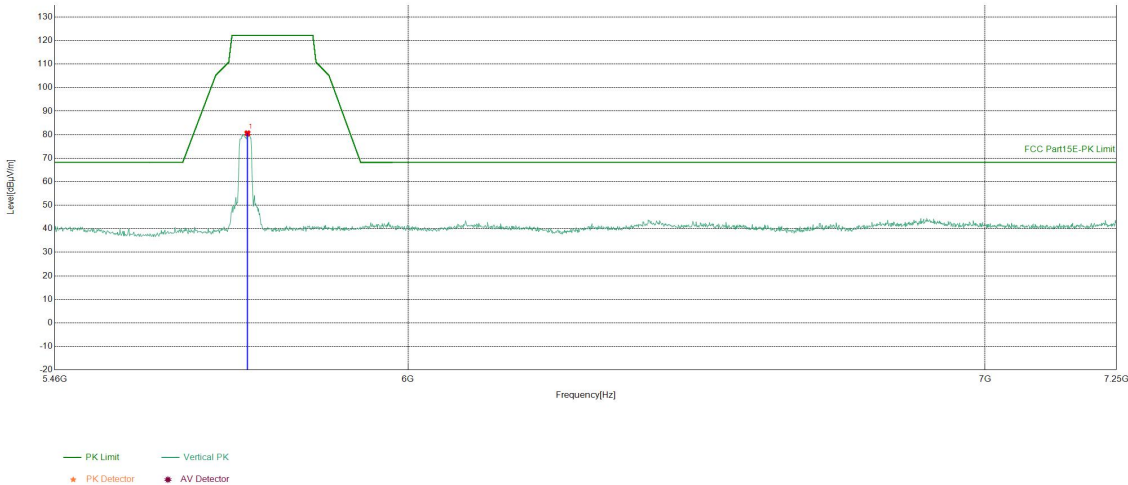
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5748.3342	-7.54	87.68	80.14	122.20	42.06	PASS	Horizontal	PK

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5745MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

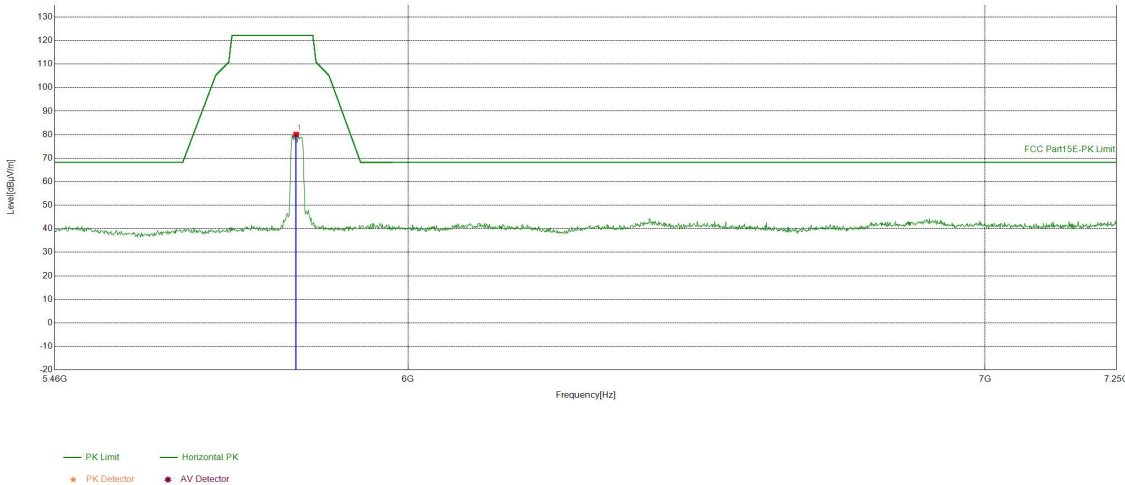
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5748.3342	-7.54	88.12	80.58	122.20	41.62	PASS	Vertical	PK

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5825MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

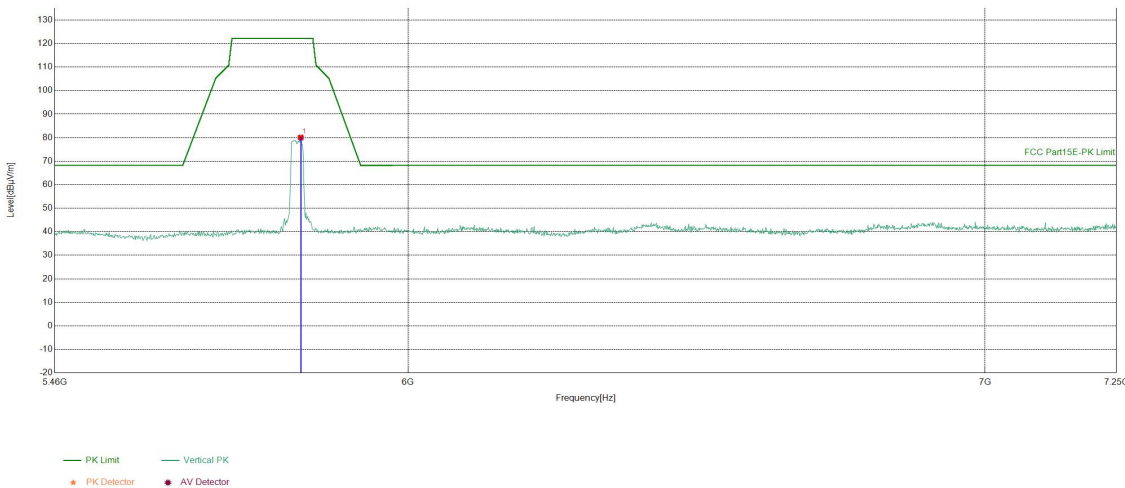
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5823.5518	-7.63	87.70	80.07	122.20	42.13	PASS	Horizontal	PK

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5825MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

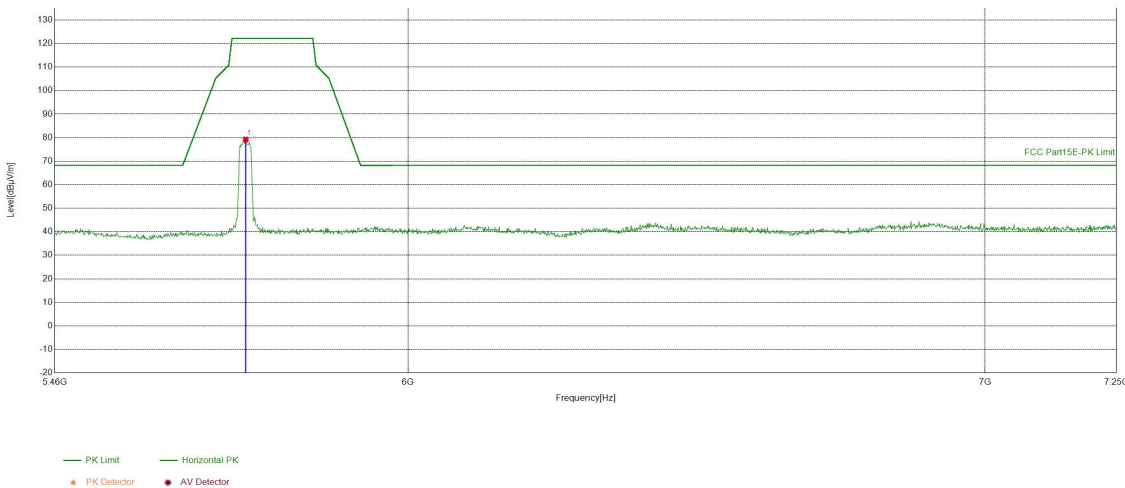
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5830.7154	-7.59	87.64	80.05	122.20	42.15	PASS	Vertical	PK

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5745MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

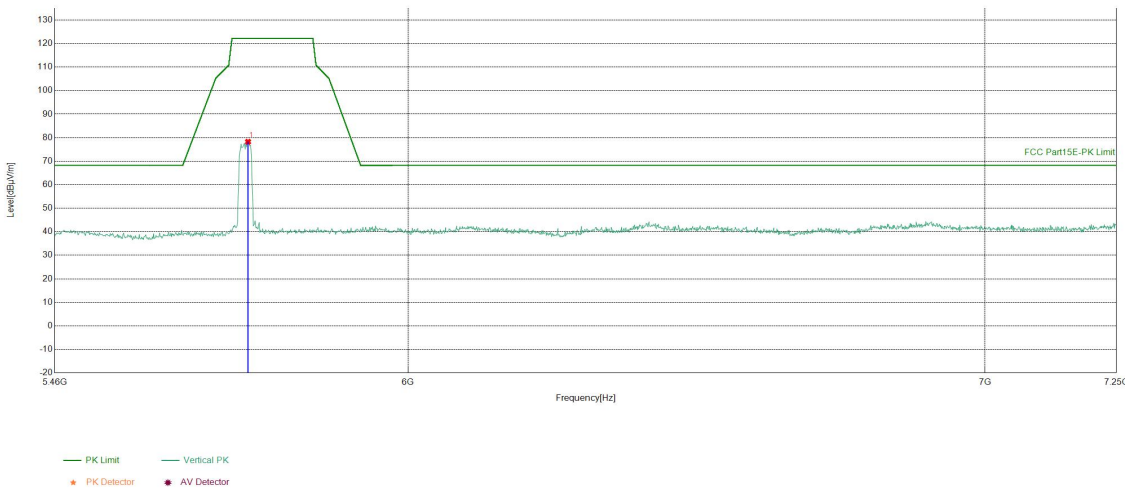
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5745.6478	-7.66	86.91	79.25	122.20	42.95	PASS	Horizontal	PK

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5745MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

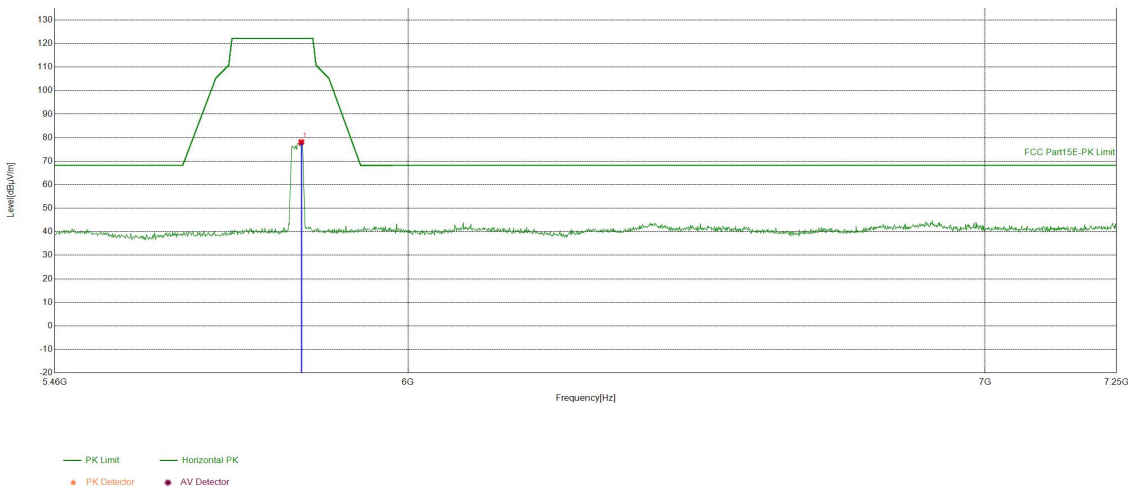
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5749.2296	-7.51	85.76	78.25	122.20	43.95	PASS	Vertical	PK

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5785MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

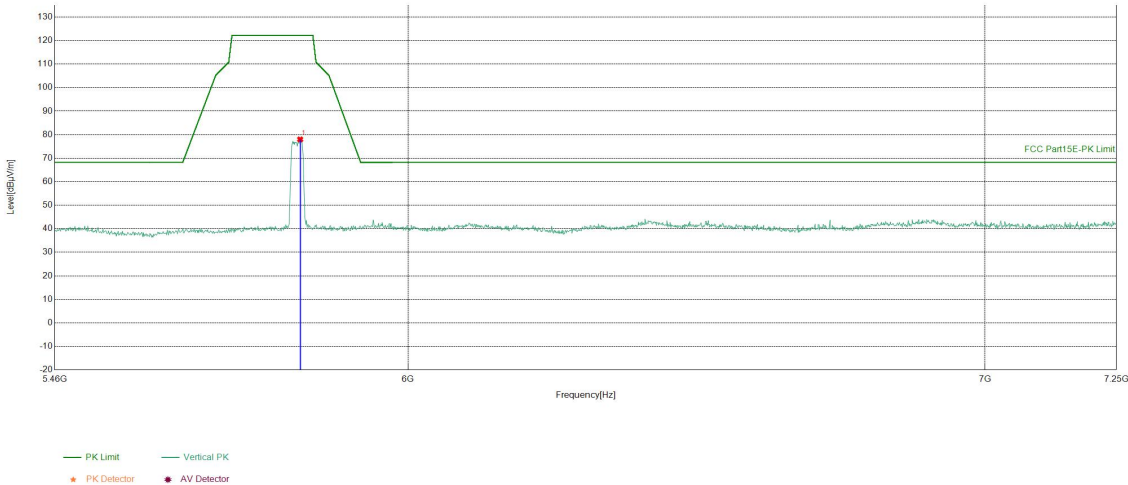
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5831.6108	-7.58	85.65	78.07	122.20	44.13	PASS	Horizontal	PK

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5785MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

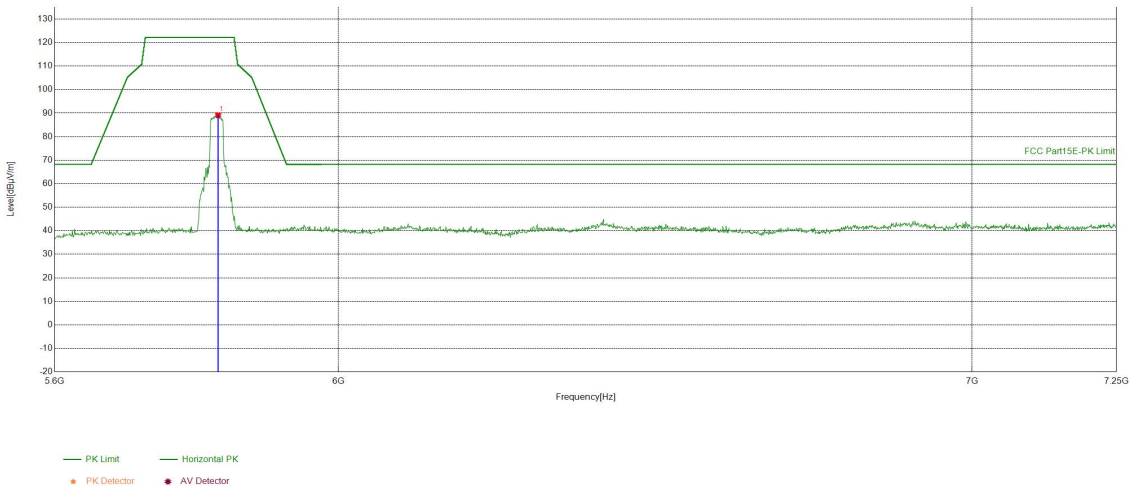
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5829.8199	-7.59	85.57	77.98	122.20	44.22	PASS	Vertical	PK

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5825MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
Remark	23.5°C56.9%\		

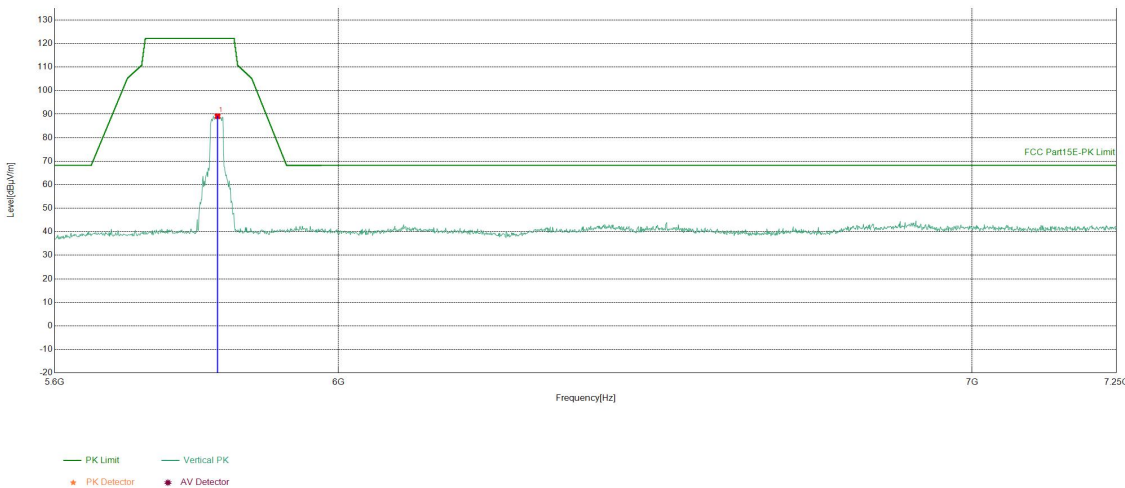
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	5826.9885	-7.62	96.73	89.11	122.20	33.09	PASS	Horizontal	PK

EUT_Name		Test_Model	
Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5825MHz
Tset_Engineer	Aiden.wang	Test_Date	2024/12/11
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	5826.1631	-7.62	96.73	89.11	122.20	33.09	PASS	Vertical	PK

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.

PHOTOGRAPHS OF EUT Constructional Details

Refer to Report No.EED32Q81957301 for EUT external and internal photos.

The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.

*** End of Report ***