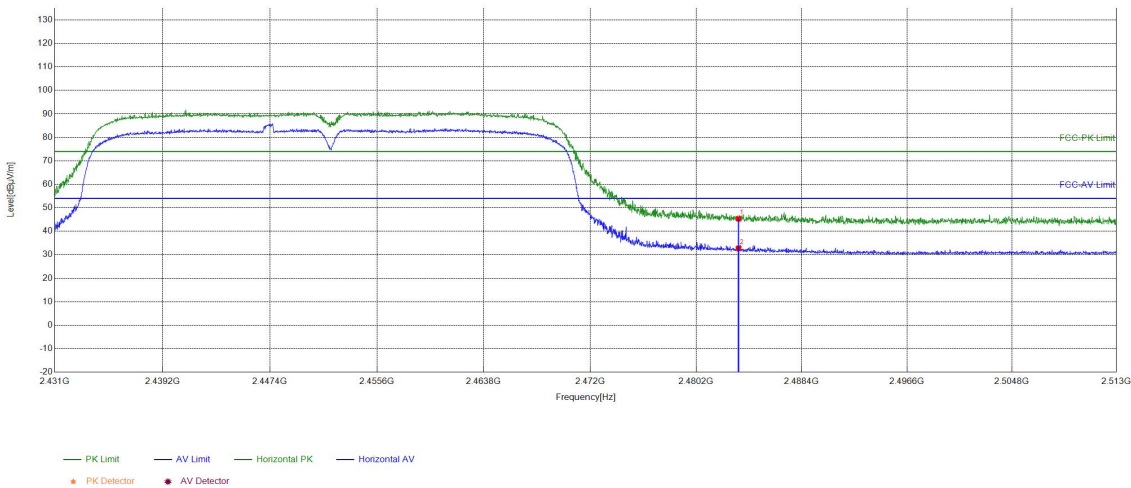


EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2452Mhz
Tset_Engineer	yusongwei	Test_Date	2023\4\10
Remark	/		

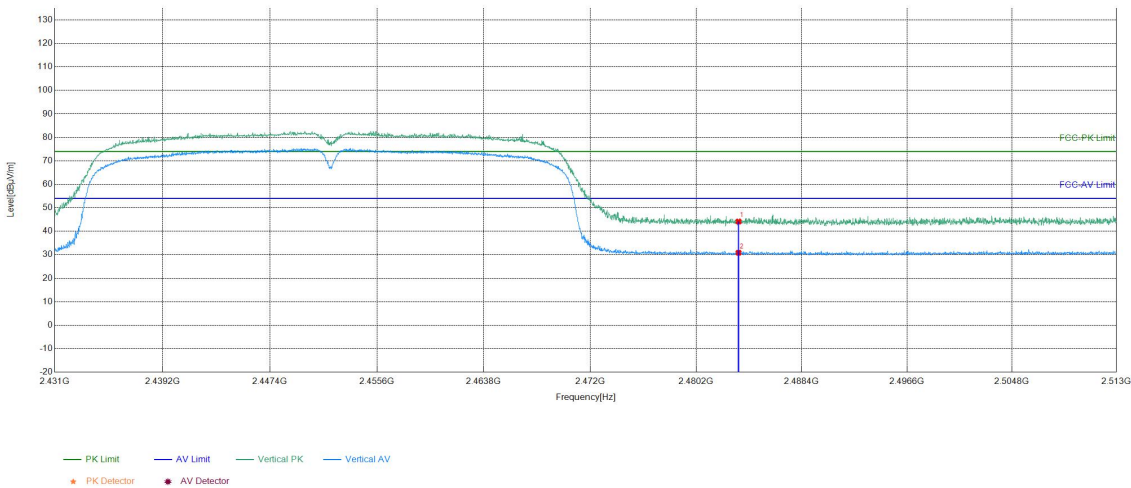
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	38.77	45.34	74.00	28.66	PASS	Horizontal	PK
2	2483.5	6.57	26.15	32.72	74.00	41.28	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2452MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\10
Remark	/		

Test Graph

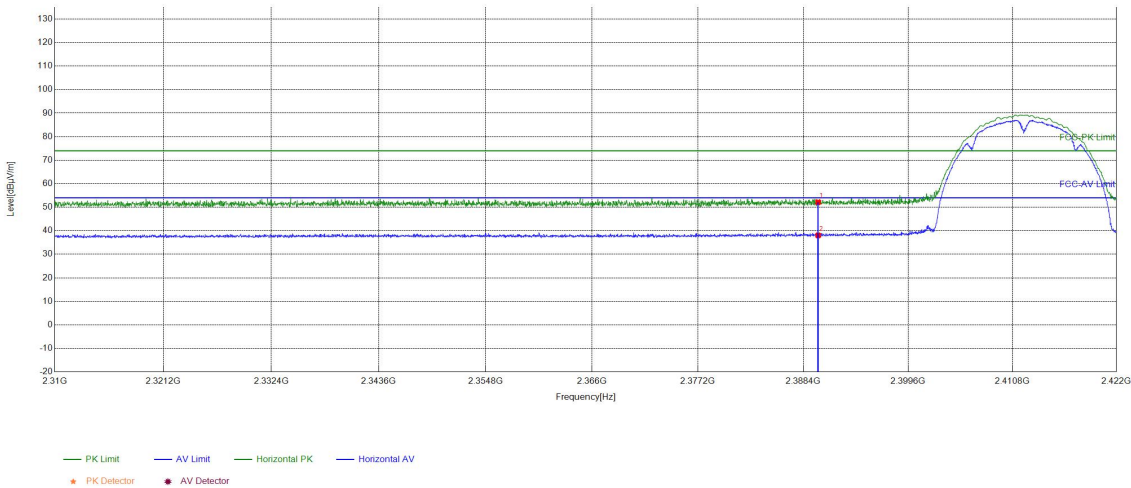


Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	37.58	44.15	74.00	29.85	PASS	Vertical	PK
2	2483.5	6.57	24.28	30.85	74.00	43.15	PASS	Vertical	AV

Without camera:

EUT_Name		Test_Model	
Test_Mode	802.11 b Transmitting	Test_Frequency	2412MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

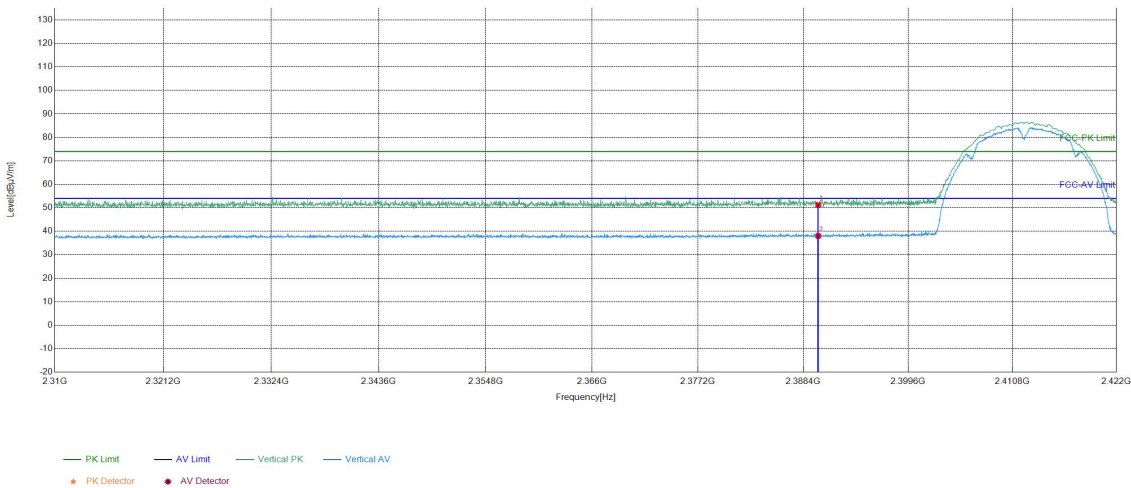
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	13.75	38.40	52.15	74.00	21.85	PASS	Horizontal	PK
2	2390	13.75	24.29	38.04	74.00	35.96	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 b Transmitting	Test_Frequency	2412MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark	\		

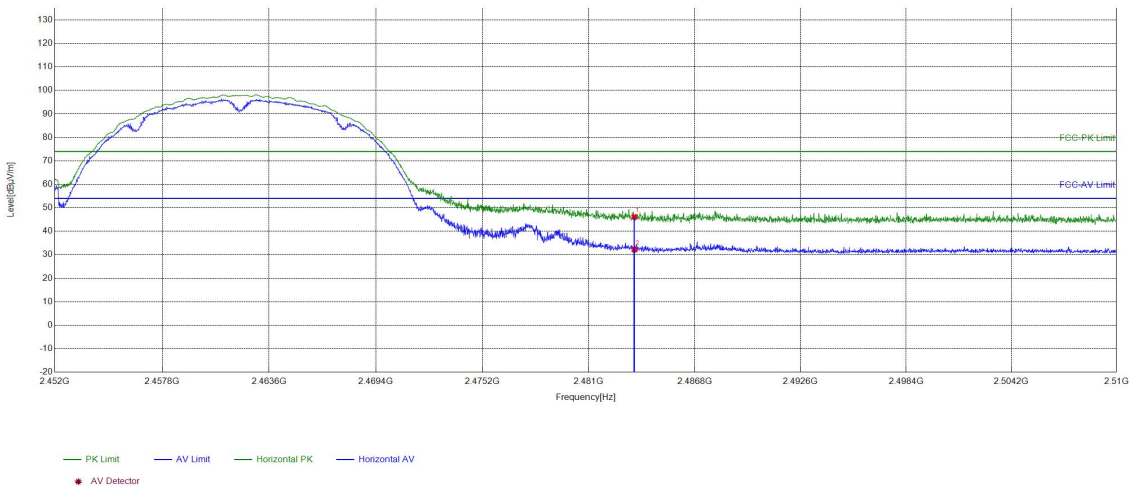
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	13.75	37.51	51.26	74.00	22.74	PASS	Vertical	PK
2	2390	13.75	24.26	38.01	74.00	35.99	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 b Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

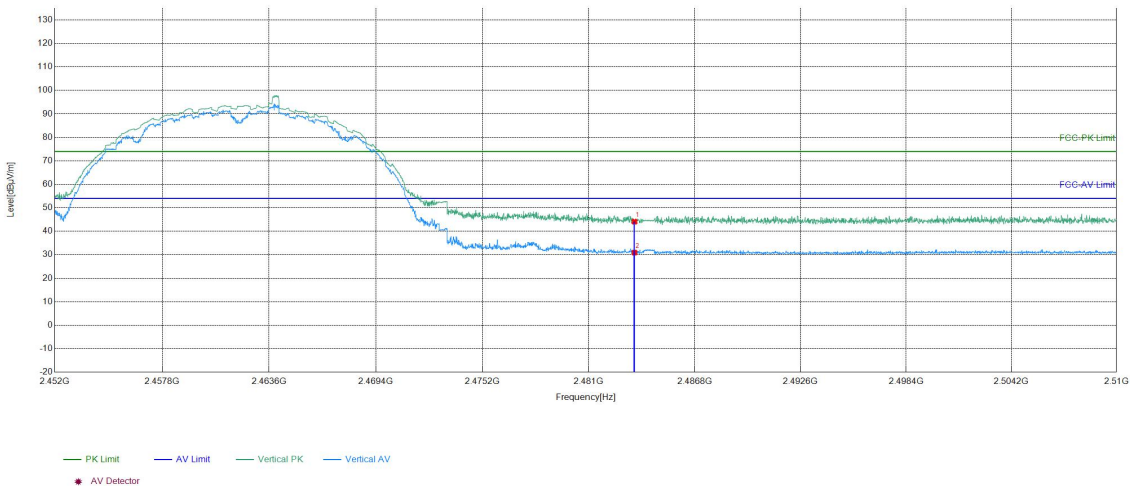
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	39.55	46.12	74.00	27.88	PASS	Horizontal	PK
2	2483.5	6.57	25.59	32.16	74.00	41.84	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 b Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

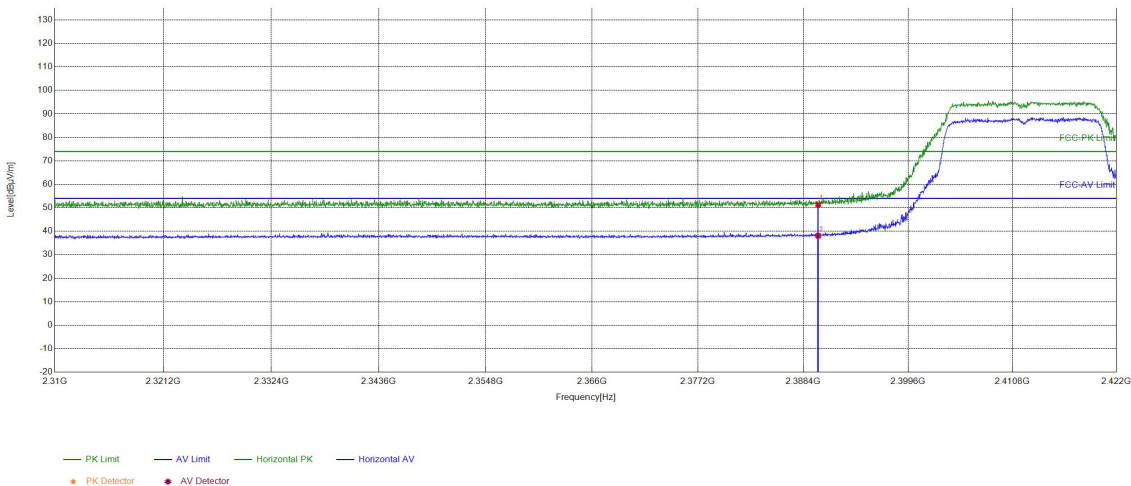
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	37.54	44.11	74.00	29.89	PASS	Vertical	PK
2	2483.5	6.57	24.35	30.92	74.00	43.08	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 g Transmitting	Test_Frequency	2412MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

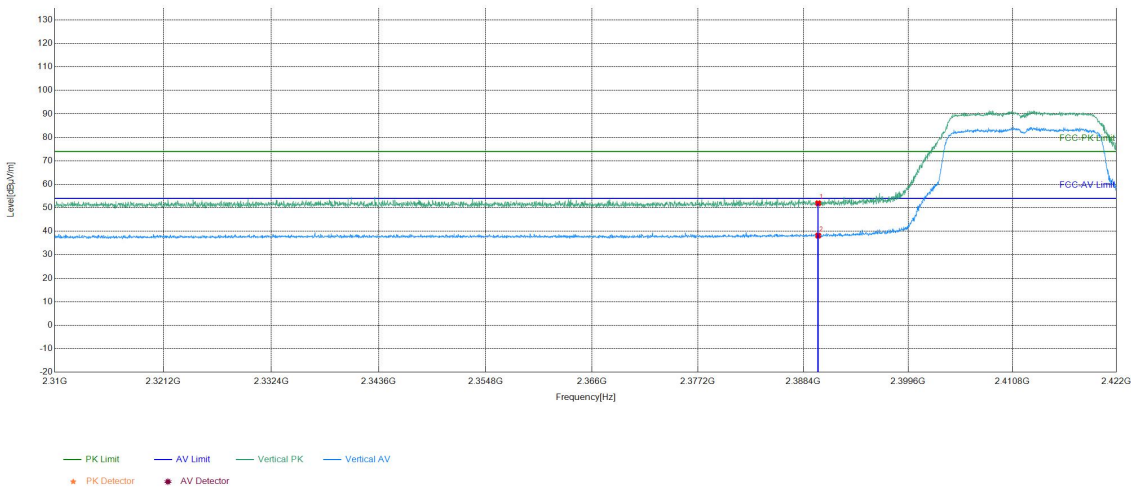
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	13.75	37.64	51.39	74.00	22.61	PASS	Horizontal	PK
2	2390	13.75	24.36	38.11	74.00	35.89	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 g Transmitting	Test_Frequency	2412MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

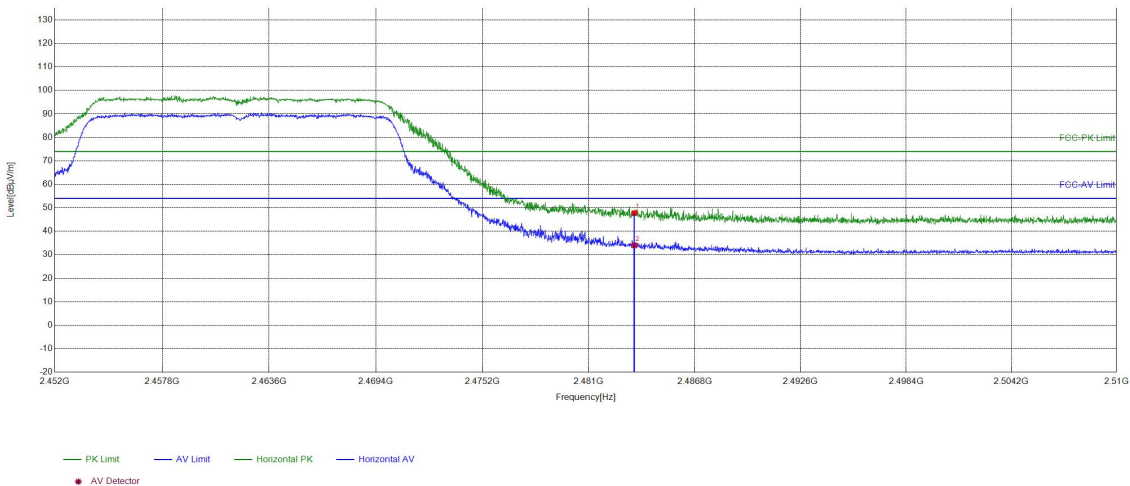
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	13.75	38.18	51.93	74.00	22.07	PASS	Vertical	PK
2	2390	13.75	24.40	38.15	74.00	35.85	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 g Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

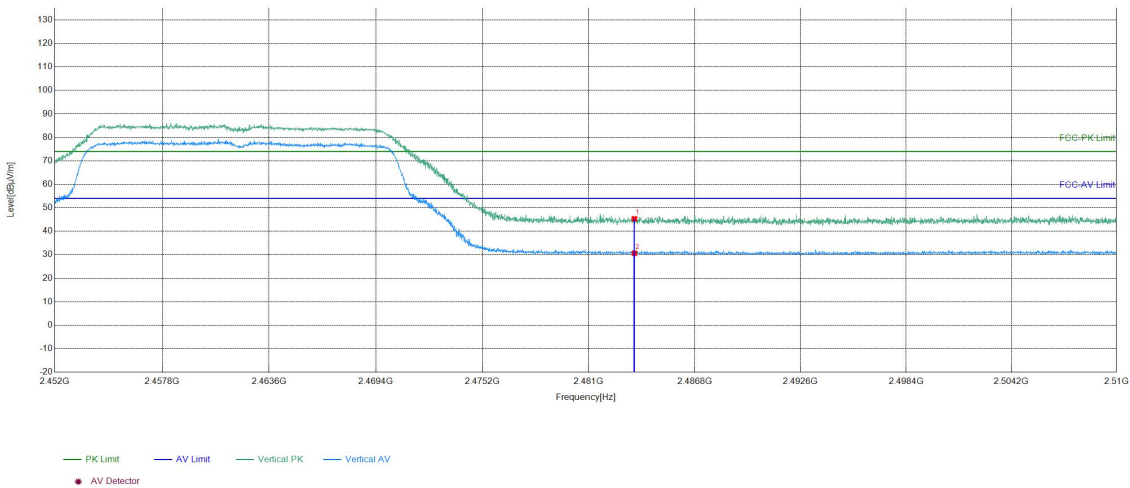
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBµV]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	41.14	47.71	74.00	26.29	PASS	Horizontal	PK
2	2483.5	6.57	27.44	34.01	74.00	39.99	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 g Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

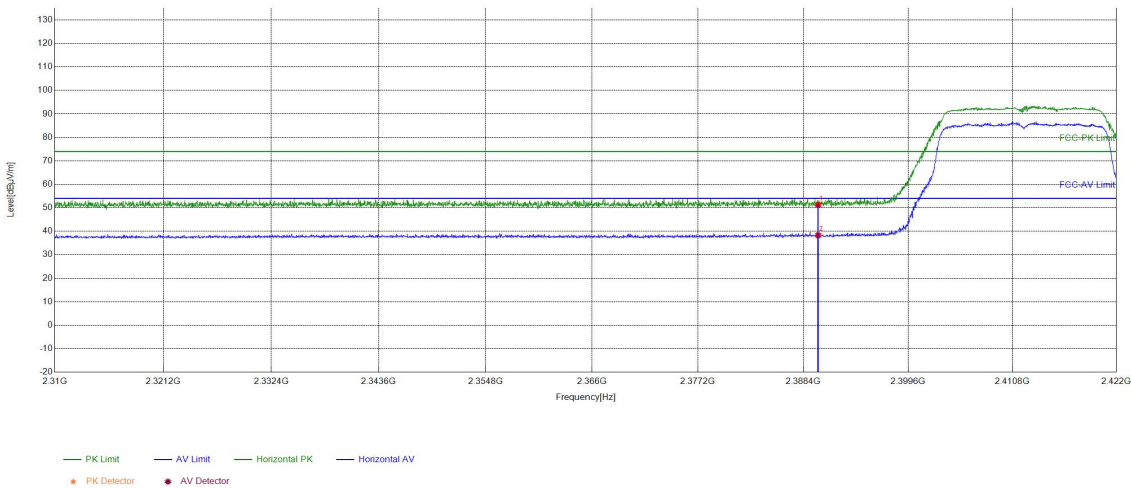
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	38.74	45.31	74.00	28.69	PASS	Vertical	PK
2	2483.5	6.57	24.08	30.65	74.00	43.35	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2412MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

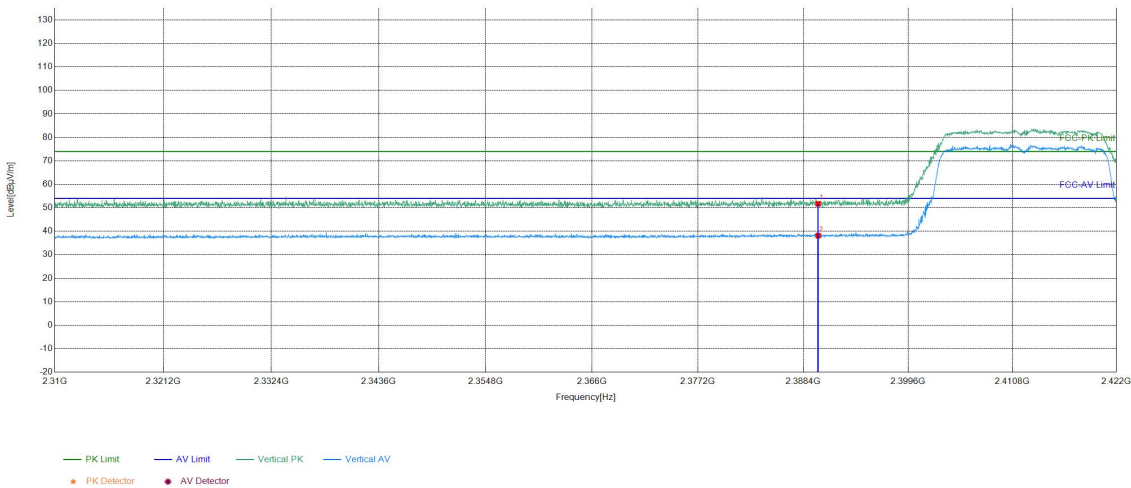
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	13.75	37.51	51.26	74.00	22.74	PASS	Horizontal	PK
2	2390	13.75	24.56	38.31	74.00	35.69	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2412MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

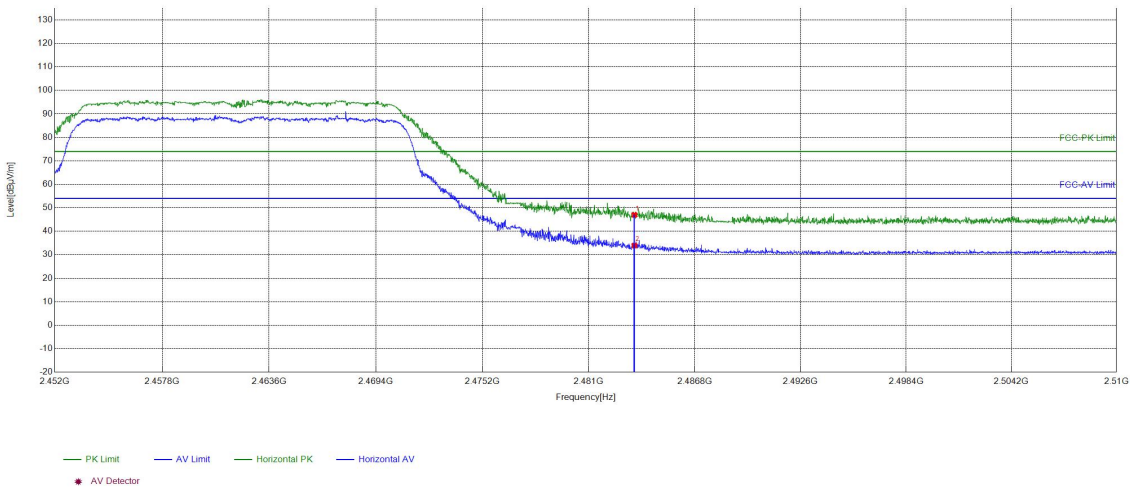
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	13.75	37.95	51.70	74.00	22.30	PASS	Vertical	PK
2	2390	13.75	24.37	38.12	74.00	35.88	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

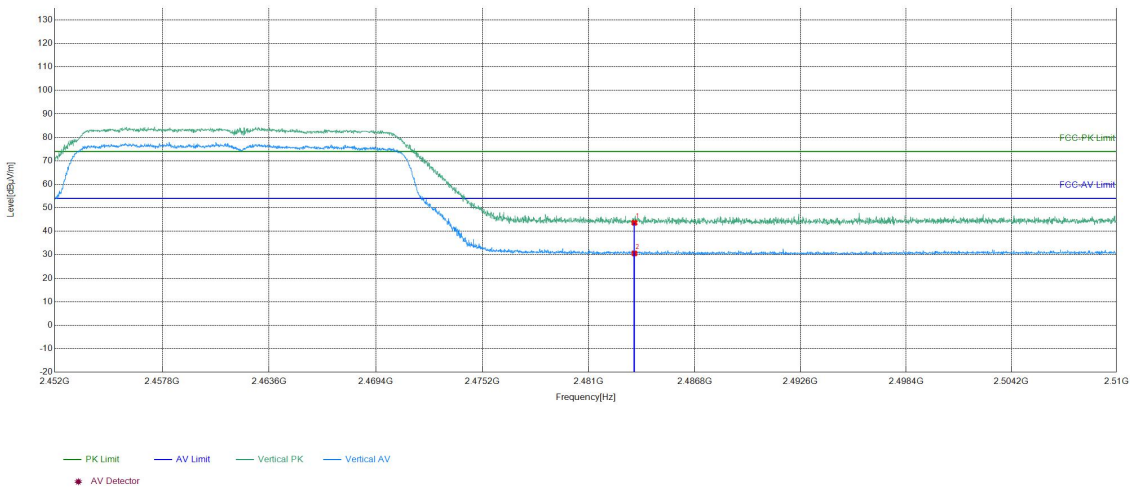
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	40.39	46.96	74.00	27.04	PASS	Horizontal	PK
2	2483.5	6.57	27.35	33.92	74.00	40.08	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

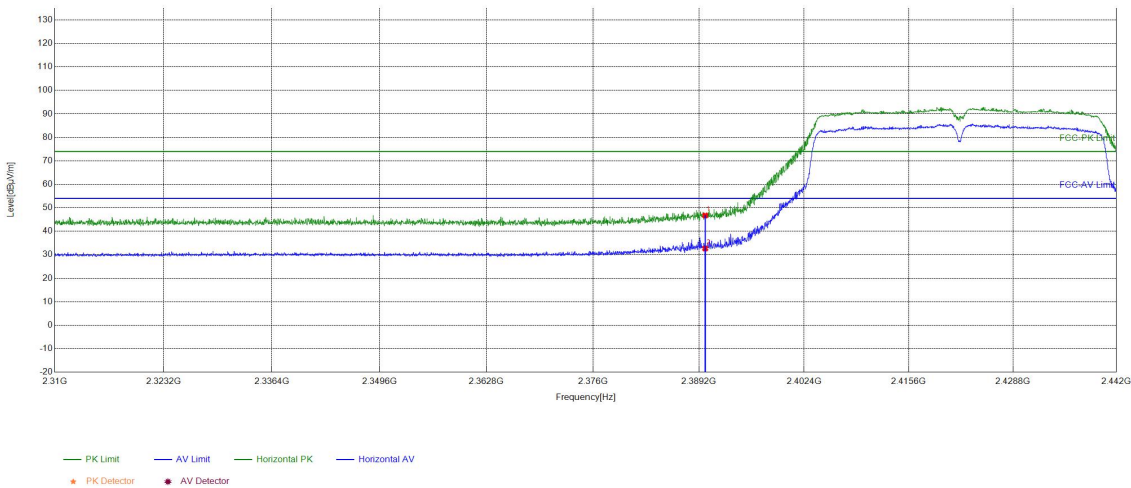
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	37.04	43.61	74.00	30.39	PASS	Vertical	PK
2	2483.5	6.57	24.01	30.58	74.00	43.42	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2422MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

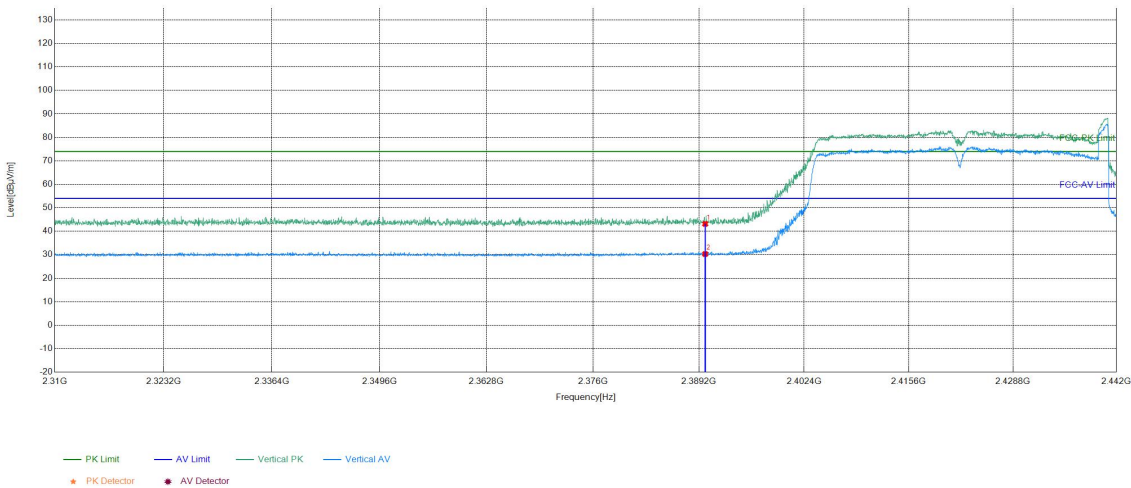
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	5.77	40.96	46.73	74.00	27.27	PASS	Horizontal	PK
2	2390	5.77	26.89	32.66	74.00	41.34	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2422MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

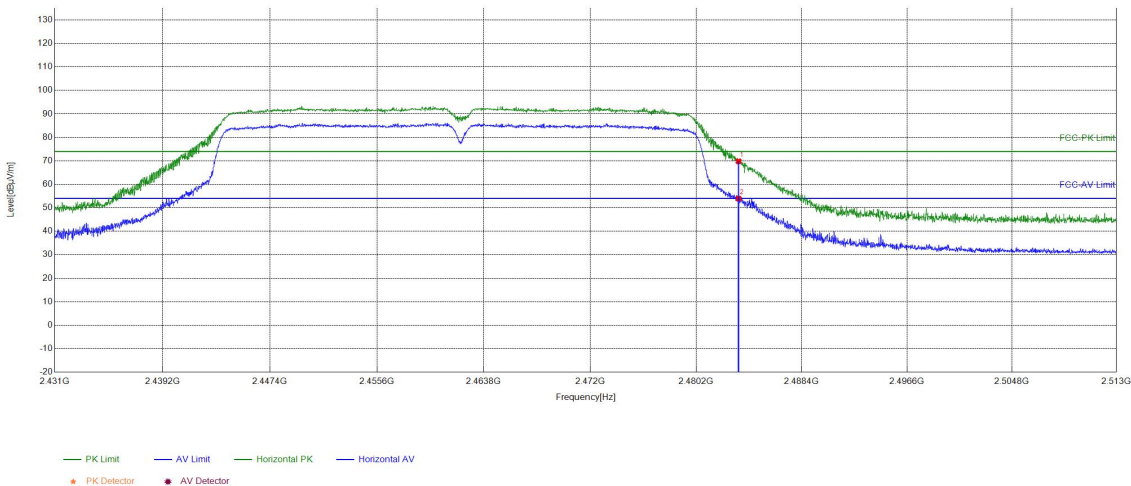
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2390	5.77	37.37	43.14	74.00	30.86	PASS	Vertical	PK
2	2390	5.77	24.54	30.31	74.00	43.69	PASS	Vertical	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

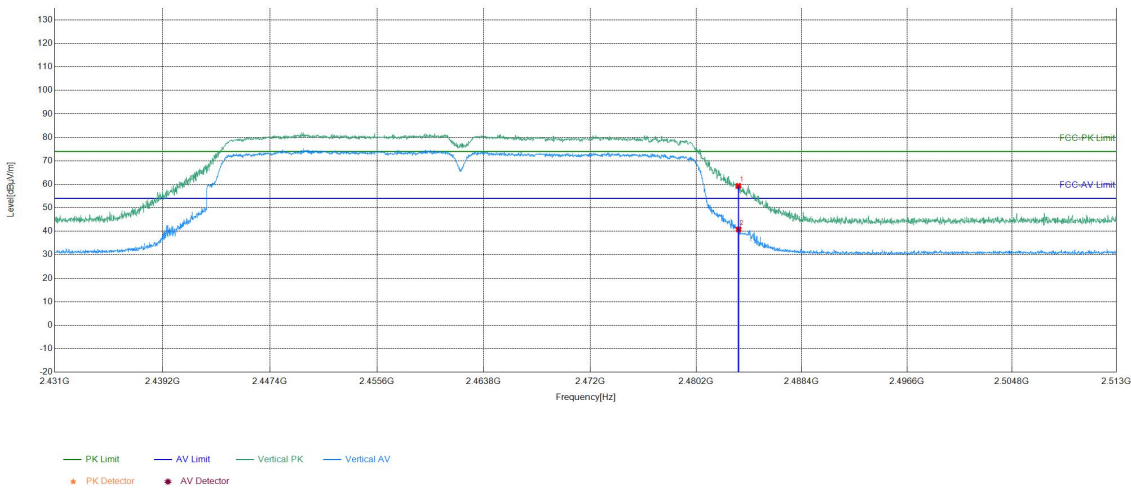
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	2483.5	6.57	63.22	69.79	74.00	4.21	PASS	Horizontal	PK
2	2483.5	6.57	47.34	53.91	74.00	20.09	PASS	Horizontal	AV

EUT_Name		Test_Model	
Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	2462MHz
Tset_Engineer	yusongwei	Test_Date	2023\4\7
Remark			

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	6.57	52.75	59.32	74.00	14.68	PASS	Vertical	PK
2	2483.5	6.57	34.21	40.78	74.00	33.22	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

8 Appendix 2.4G WIFI

Refer to Appendix: 2.4G WIFI of EED32P80440602