



TEST REPORT

Product : Kids Tablet
Trade mark : N/A
Model/Type reference : KB08, KB05, KB05L, KB06,
KB06L, KB07, KB07L, KB08L,
KB09, KB09L, K06, K06L
Serial Number : N/A
Report Number : EED32R82089204
FCC ID : 2BS67-KB08
Date of Issue : Jan. 09, 2026
Test Standards : 47 CFR Part 15 Subpart E
Test result : PASS

Prepared for:

Shenzhen Ai zuo Technology Innovation Co., Ltd
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Jan. 09, 2026



Check No.: 7415061125

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2 Test Summary

Test Item	Test Requirement	Result
Antenna Requirement	47 CFR Part 15 Subpart C Section 15.203	PASS
AC Power Line Conducted Emission	47 CFR Part 15 Subpart E Section 15.407 (b)(6)	PASS
Duty Cycle	47 CFR Part 15 Subpart E Section 15.407	PASS
Maximum Conducted Output Power	47 CFR Part 15 Subpart E Section 15.407 (a)	PASS
26dB Emission Bandwidth	47 CFR Part 15 Subpart E Section 15.407 (a)	PASS
99% Occupied Bandwidth	\	PASS
6dB Emission Bandwidth	47 CFR Part 15 Subpart E Section 15.407 (e)	PASS
Maximum Power Spectral Density	47 CFR Part 15 Subpart E Section 15.407 (a)	PASS
Frequency stability	47 CFR Part 15 Subpart E Section 15.407 (g)	PASS
Radiated Emissions	47 CFR Part 15 Subpart E Section 15.407 (b)	PASS
Radiated Emissions which fall in the restricted bands	47 CFR Part 15 Subpart E Section 15.407 (b)	PASS
Remark: Model No.: KB08, KB05, KB05L, KB06, KB06L, KB07, KB07L, KB08L, KB09, KB09L, K06, K06L Only the model KB08 was tested, since the electrical circuit design, layout, components used and internal wiring were identical for the above models, only the model names and color are different for marketing requirements.		

3 General Information

3.1 Client Information

Applicant:	Shenzhen Ai zuo Technology Innovation Co., Ltd
Address of Applicant:	Room 801, Block E, Building 1, Section 1, Chuangzhi Yuncheng, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen
Manufacturer:	Shenzhen Ai zuo Technology Innovation Co., Ltd
Address of Manufacturer:	Room 801, Block E, Building 1, Section 1, Chuangzhi Yuncheng, Liuxian Avenue, Xili Community, Xili Street, Nanshan District, Shenzhen

3.2 General Description of EUT

Product Name:	Kids Tablet	
Model No.:	KB08, KB05, KB05L, KB06, KB06L, KB07, KB07L, KB08L, KB09, KB09L, K06, K06L	
Test Model No.:	KB08	
Trade mark:	N/A	
Product Type:	☐ Mobile ☒ Portable ☐ Fix Location	
Type of Modulation:	IEEE 802.11a: OFDM (BPSK, QPSK, 16QAM, 64QAM) IEEE 802.11n(HT20/HT40): OFDM (BPSK, QPSK, 16QAM, 64QAM) IEEE 802.11ac(VHT20/VHT40): OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM) IEEE 802.11ax(HE20/HE40): OFDMA (BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM)	
Operating Frequency	U-NII-1: 5150-5250MHz U-NII-2A: 5250-5350MHz U-NII-2C: 5500-5700MHz U-NII-3: 5745-5825MHz	
Weather Band	☐ With 5600-5650MHz ☒ Without 5600-5650MHz	
DFS (Dynamic Frequency Selection) Operational mode:	☐ Master ☒ Slaver without radar detection ☐ Slaver with radar detection	
TPC Function	☒ With TPC Function ☐ Without TPC Function	
Antenna Configuration:	☒ Single Transmitting; ☐ MIMO (, ☐ 2T2R, ☐ 3T3R, ☐ 4T4R, ☐ Other);	
Antenna Type:	FPC Antenna	
Antenna Gain:	U-NII-1: 5150-5250MHz 2.72dBi U-NII-2A: 5250-5350MHz 2.72dBi U-NII-2C: 5500-5700MHz 2.93dBi U-NII-3: 5745-5825MHz 2.93dBi	
Power Supply:	Battery:	DC 3.8V
Test voltage:	DC 3.8V	
Sample Received Date:	Nov. 06, 2025	
Sample tested Date:	Nov. 06, 2025 to Nov. 21, 2025	

Operation Frequency each of channel

802.11a/802.11n/802.11ac(20MHz)/802.11ax(20MHz) Frequency/Channel Operations:

U-NII-1		U-NII-2A		U-NII-2C		U-NII-3	
Channel	Frequency(MHz)	Channel	Frequency(MHz)	Channel	Frequency(MHz)	Channel	Frequency(MHz)
36	5180	52	5260	100	5500	149	5745
40	5200	56	5280	104	5520	153	5765
44	5220	60	5300	108	5540	157	5785
48	5240	64	5320	112	5560	161	5805
-	-	-	-	116	5580	165	5825
-	-	-	-	132	5660	-	-
-	-	-	-	136	5680	-	-
-	-	-	-	140	5700	-	-

802.11n/802.11ac(40MHz)/802.11ax(40MHz)) Frequency/Channel Operations:

U-NII-1		U-NII-2A		U-NII-2C		U-NII-3	
Channel	Frequency(MHz)	Channel	Frequency(MHz)	Channel	Frequency(MHz)	Channel	Frequency(MHz)
38	5190	54	5270	102	5510	151	5755
46	5230	62	5310	110	5550	159	5795
-	-	-	-	118	5590	-	-
-	-	-	-	134	5670	-	-

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.

3.3 Test Configuration

EUT Test Software Settings:	
Software:	ADB.exe
EUT Power Grade:	Default
Use test software to set the lowest frequency, the middle frequency and the highest frequency keep transmitting of the EUT.	
Test Mode:	
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:	
Per-scan all kind of data rate in lowest channel, and found the follow list which it was worst case.	
Mode	Data rate
802.11a	6 Mbps
802.11n(HT20)	MCS0
802.11n(HT40)	MCS0
802.11ac(VHT20)	MCS0
802.11ac(VHT40)	MCS0
802.11ax(HE20)	MCS0
802.11ax(HE40)	MCS0

3.4 Test Environment

Operating Environment:		
Radiated Spurious Emissions:		
Temperature:	22~25.0 °C	
Humidity:	50~55 % RH	
Atmospheric Pressure:	1010mbar	
Conducted Emissions:		
Temperature:	22~25.0 °C	
Humidity:	50~55 % RH	
Atmospheric Pressure:	1010mbar	
RF Conducted:		
Humidity:	50~55 % RH	
Atmospheric Pressure:	1010mbar	
Temperature:	NT (Normal Temperature)	22~25.0 °C
	LT (Low Temperature)	0 °C
	HT (High Temperature)	45.0 °C
Working Voltage of the EUT:	NV (Normal Voltage)	3.8 V
	LV (Low Voltage)	3.5 V
	HV (High Voltage)	4.4 V

3.5 Description of Support Units

The EUT has been tested independently.

3.6 Test Location

All tests were performed at:

Centre Testing International Group Co., Ltd

Hongwei Industrial Park, Zone 70, Bao'an District, Shenzhen, Guangdong, China

Telephone: +86 (0) 755 33683668 Fax: +86 (0) 755 33683385

No tests were sub-contracted.

FCC Designation No.: CN1164, Test Firm Registration No.: 260439

Complaint E-mail: complaint@cti-cert.com

3.7 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty
1	Radio Frequency	7.9×10^{-8}
2	RF power, conducted	0.46dB (30MHz-1GHz)
		0.55dB (1GHz-40GHz)
3	Radiated Spurious emission test	3.3dB (9kHz-30MHz)
		4.5dB (30MHz-1GHz)
		4.8dB (1GHz-18GHz)
		3.4dB (18GHz-40GHz)
4	Conduction emission	3.5dB (9kHz to 150kHz)
		3.1dB (150kHz to 30MHz)
5	Temperature test	0.64°C
6	Humidity test	3.8%
7	DC power voltages	0.026%

4 Equipment List

RF test system (B1,2,3)					
Equipment	Manufacturer	Model No.	Serial Number	Cal. Date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)
Spectrum Analyzer	Keysight	N9010A	MY54510339	12-05-2024	12-04-2025
Signal Generator	Keysight	N5182B	MY53051549	11-30-2024	11-29-2025
DC Power	Keysight	E3642A	MY56376072	11-30-2024	11-29-2025
Communication test set	R&S	CMW500	169004	03-03-2025	03-02-2026
RF control unit(power unit)	JS Tonscend	JS0806-2	22G8060592	07-20-2025	07-19-2026
Wi-Fi 7GHz Band Extender	JS Tonscend	TS-WF7U2	2206200002	05-12-2025	05-11-2026
High-low temperature test chamber	Dong Guang Qin Zhuo	LK-80GA	QZ20150611879	11-30-2024	11-29-2025
Temperature/Humidity Indicator	biaozhi	HM10	1804186	05-26-2025	05-25-2026
BT&WI-FI Automatic test software	JS Tonscend	JS1120-3	V3.3.20	N/A	N/A
Spectrum Analyzer	R&S	FSV3044	101509	02-14-2025	02-13-2026

RF test system (B4)					
Equipment	Manufacturer	Model No.	Serial Number	Cal. Date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)
Communication test set	R&S	CMW500	107929	06-16-2025	06-15-2026
Signal Generator	R&S	SMBV100A	1407.6004K02- 262149-CV	09-02-2024 08-11-2025	09-01-2025 08-10-2026
Spectrum Analyzer	R&S	FSV40	101200	07-16-2025	07-15-2026
RF control unit(power unit)	MWRF-test	MW100-RFCB	MW220620CTI-42	06-16-2025	06-15-2026
High-low temperature test chamber	Dong Guang Qin Zhuo	LK-80GA	QZ20150611879	11-30-2024	11-29-2025
Temperature/ Humidity Indicator	biaozhi	HM10	1804186	05-26-2025	05-25-2026
BT&WI-FI Automatic test software	MWRF-test	MTS 8310	V2.0.0.0	N/A	N/A
Spectrum Analyzer	R&S	FSV3044	101509	02-14-2025	02-13-2026

Conducted disturbance Test					
Equipment	Manufacturer	Model No.	Serial Number	Cal. date	Cal. Due date
				(mm-dd-yyyy)	(mm-dd-yyyy)
Receiver	R&S	ESCI	100435	04-08-2025	04-07-2026
Temperature/ Humidity Indicator	Defu	TH128	/	03-31-2025	03-30-2026
LISN	R&S	ENV216	100098	09-19-2024 09-13-2025	09-18-2025 09-12-2026
Barometer	changchun	DYM3	1188	05-14-2025	05-13-2025
Test software	Fara	EZ-EMC	EMC-CON 3A1.1	N/A	N/A
Capacitive voltage probe	Schwarzbeck	CVP 9222C	00124	06-07-2025	06-06-2026
ISN	TESEQ	ISN T800	30297	12-05-2024	12-04-2025

3M Semi-anechoic Chamber (2)- Radiated disturbance Test					
Equipment	Manufacturer	Model No.	Serial Number	Cal. date	Cal. Due date
				(mm-dd-yyyy)	(mm-dd-yyyy)
3M Chamber & Accessory Equipment	TDK	SAC-3	---	01/13/2024	01/12/2027
Receiver	R&S	ESC17	100938-003	09/07/2024 09/03/2025	09/06/2025 09/02/2026
Spectrum Analyzer	R&S	FSV40	101200	08/11/2025	08/10/2026
TRILOG Broadband Antenna	schwarzbeck	VULB 9163	9163-618	05/14/2025	05/13/2026
Loop Antenna	Schwarzbeck	FMZB 1519B	1519B-076	04/07/2025	04/06/2026
Microwave Preamplifier	Tonscend	EMC051845SE	980380	12/05/2024	12/04/2025
Horn Antenna	A.H.SYSTEMS	SAS-574	374	07/02/2023	07/01/2026
Horn Antenna	ETS-LINGREN	BBHA 9120D	9120D-1869	04/07/2025	04/06/2026
Preamplifier	Agilent	11909A	12-1	03/03/2025	03/02/2026
Preamplifier	CD	PAP-1840-60	6041.6042	05/26/2025	05/25/2026
Test software	Fara	EZ-EMC	EMEC-3A1-Pre	N/A	N/A
Cable line	Fulai(7M)	SF106	5219/6A	01/13/2024	01/12/2027
Cable line	Fulai(6M)	SF106	5220/6A	01/13/2024	01/12/2027
Cable line	Fulai(3M)	SF106	5216/6A	01/13/2024	01/12/2027
Cable line	Fulai(3M)	SF106	5217/6A	01/13/2024	01/12/2027

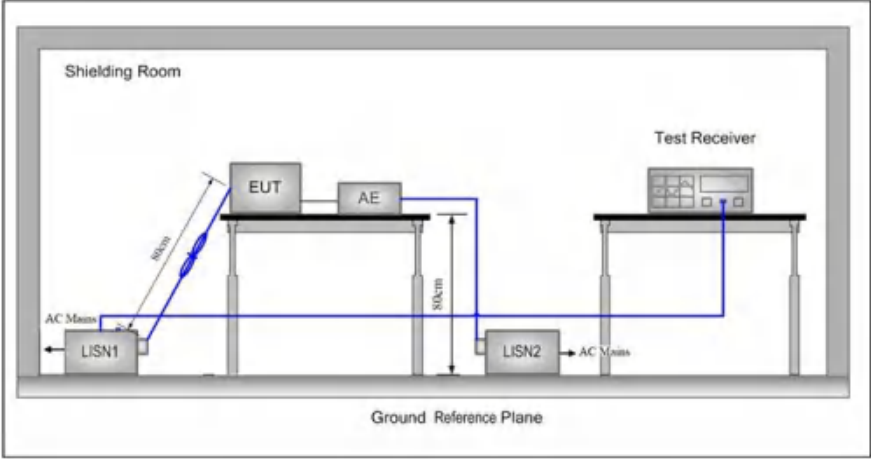
3M full-anechoic Chamber					
Equipment	Manufacturer	Model No.	Serial Number	Cal. Date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)
Fully Anechoic Chamber	TDK	FAC-3	---	01-09-2024	01-08-2027
Receiver	Keysight	N9038A	MY57290136	01-04-2025	01-03-2026
Spectrum Analyzer	Keysight	N9020B	MY57111112	01-14-2025	01-13-2026
Spectrum Analyzer	Keysight	N9030B	MY57140871	01-14-2025	01-13-2026
TRILOG Broadband Antenna	Schwarzbeck	VULB 9163	9163-1148	04-12-2025	04-11-2026
Horn Antenna	Schwarzbeck	BBHA 9170	9170-832	04-12-2025	04-11-2026
Horn Antenna	ETS-LINDGREN	3117	57407	07-03-2024 06-29-2025	07-02-2025 06-28-2026
Preamplifier	EMCI	EMC001330	980563	03-03-2025	03-02-2026
Preamplifier	Tonscend	TAP-011858	AP21B806112	07-18-2024 07-07-2025	07-17-2025 07-06-2026
Preamplifier	Tonscend	EMC051845SE	980380	12-05-2024	12-04-2025
Communication test set	R&S	CMW500	102898	01-04-2025	01-03-2026
Temperature/ Humidity Indicator	biaozhi	GM1360	EE1186631	03-31-2025	03-30-2026
RSE Automatic test software	JS Tonscend	JS36-RSE	V4.0.0.0	N/A	N/A
Cable line	Times	SFT205-NMSM-2.50M	394812-0001	01-09-2024	01-08-2027
Cable line	Times	SFT205-NMSM-2.50M	394812-0002	01-09-2024	01-08-2027
Cable line	Times	SFT205-NMSM-2.50M	394812-0003	01-09-2024	01-08-2027
Cable line	Times	SFT205-NMSM-2.50M	393495-0001	01-09-2024	01-08-2027
Cable line	Times	EMC104-NMNM-1000	SN160710	01-09-2024	01-08-2027
Cable line	Times	SFT205-NMSM-3.00M	394813-0001	01-09-2024	01-08-2027
Cable line	Times	SFT205-NMNM-1.50M	381964-0001	01-09-2024	01-08-2027
Cable line	Times	SFT205-NMSM-7.00M	394815-0001	01-09-2024	01-08-2027
Cable line	Times	HF160-KMKM-3.00M	393493-0001	01-09-2024	01-08-2027

5 Radio Technical Requirements Specification

5.1 Antenna Requirement

Standard requirement:	47 CFR Part 15C Section 15.203
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.	
EUT Antenna:	Please see Internal photos
The antenna is FPC Antenna. The best case gain of the antenna U-NII-1 is 2.72dBi. The best case gain of the antenna U-NII-2A is 2.72dBi. The best case gain of the antenna U-NII-2C is 2.93dBi. The best case gain of the antenna U-NII-3 is 2.93dBi.	

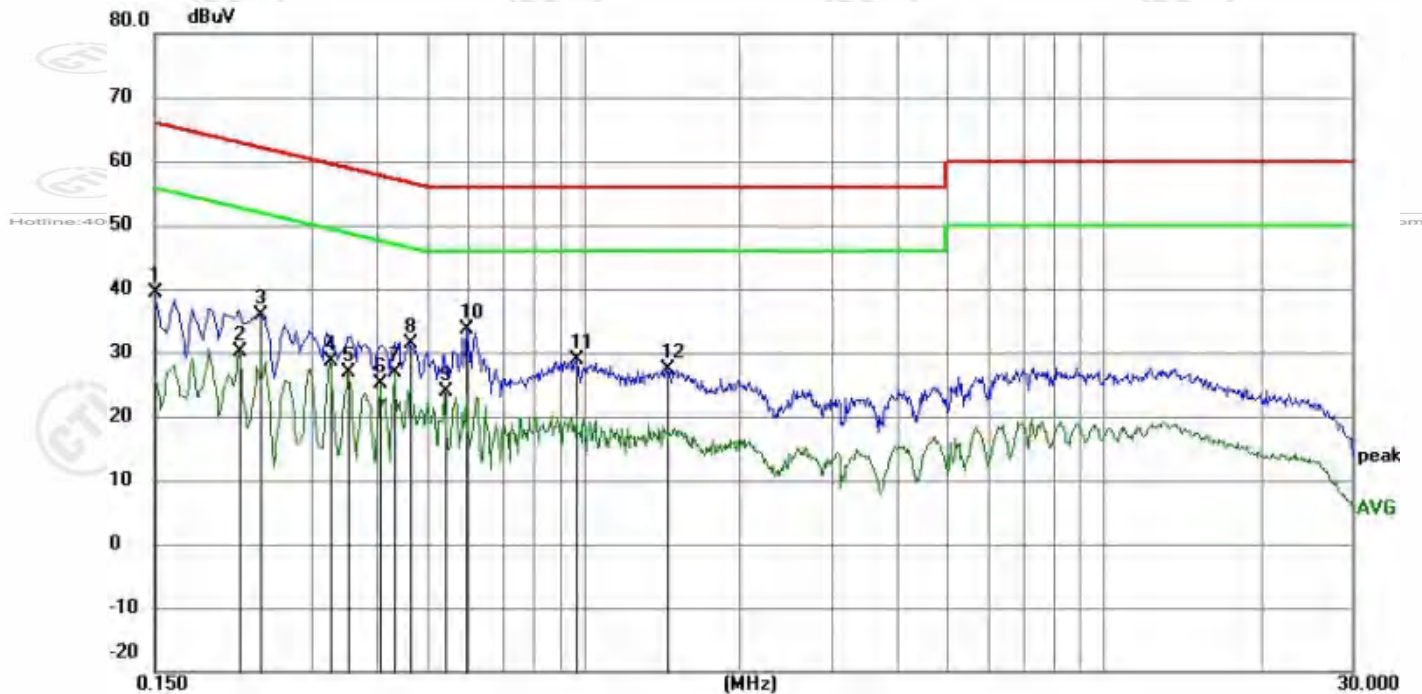
5.2 AC Power Line Conducted Emissions

Test Requirement:	47 CFR Part 15C Section 15.207		
Test Method:	ANSI C63.10: 2020		
Test Frequency Range:	150kHz to 30MHz		
Receiver setup:	RBW=9 kHz, VBW=30 kHz, 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:			
Test Procedure:	1) The mains terminal disturbance voltage test was conducted in a shielded room. 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a $50\Omega/50\mu\text{H} + 5\Omega$ linear impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded. 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane. 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane was bonded to the horizontal ground reference plane. The LISN 1 was placed 0.8 m from the boundary of the unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2. 5) 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 Mode:	All modes were tested, only the worst case was recorded in the report.
Test Results:	Pass

Measurement Data

Live line:



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	29.08	10.28	39.36	66.00	-26.64	QP	
2		0.2175	19.95	10.20	30.15	52.91	-22.76	AVG	
3		0.2400	25.71	10.18	35.89	62.10	-26.21	QP	
4		0.3255	18.47	10.12	28.59	49.57	-20.98	AVG	
5		0.3525	16.75	10.11	26.86	48.90	-22.04	AVG	
6		0.4065	14.95	10.09	25.04	47.72	-22.68	AVG	
7	*	0.4335	16.75	10.09	26.84	47.19	-20.35	AVG	
8		0.4650	21.27	10.08	31.35	56.60	-25.25	QP	
9		0.5415	13.86	10.09	23.95	46.00	-22.05	AVG	
10		0.5955	23.61	10.10	33.71	56.00	-22.29	QP	
11		0.9735	18.63	10.18	28.81	56.00	-27.19	QP	
12		1.4415	17.21	10.18	27.39	56.00	-28.61	QP	

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. Margin = Measurement - Limit.

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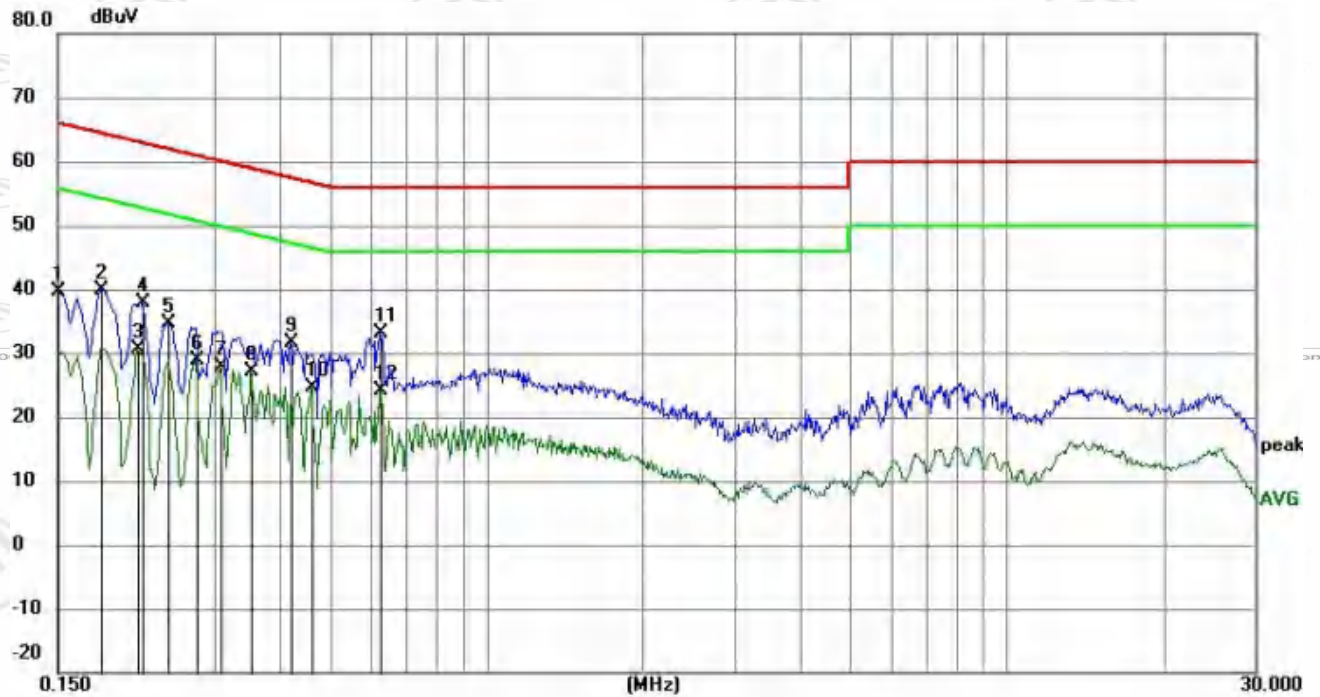
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4. Measurement=Reading Level+Correct Factor.

5. In the test results, an asterisk (*) indicates Maximum Data, a cross (X) indicates over Limit.

6. If the Peak value under Average limit, the Average value is not recorded in the report.

Neutral line:

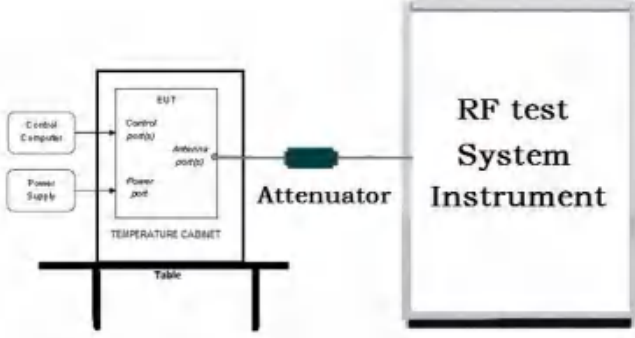


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	29.37	10.28	39.65	66.00	-26.35	QP	
2		0.1815	29.76	10.24	40.00	64.42	-24.42	QP	
3		0.2130	20.34	10.20	30.54	53.09	-22.55	AVG	
4		0.2175	27.57	10.20	37.77	62.91	-25.14	QP	
5		0.2445	24.45	10.17	34.62	61.94	-27.32	QP	
6		0.2760	18.70	10.15	28.85	50.94	-22.09	AVG	
7		0.3075	17.70	10.13	27.83	50.04	-22.21	AVG	
8	*	0.3525	17.04	10.11	27.15	48.90	-21.75	AVG	
9		0.4200	21.48	10.09	31.57	57.45	-25.88	QP	
10		0.4605	14.45	10.08	24.53	46.68	-22.15	AVG	
11		0.6270	22.94	10.11	33.05	56.00	-22.95	QP	
12		0.6270	14.02	10.11	24.13	46.00	-21.87	AVG	

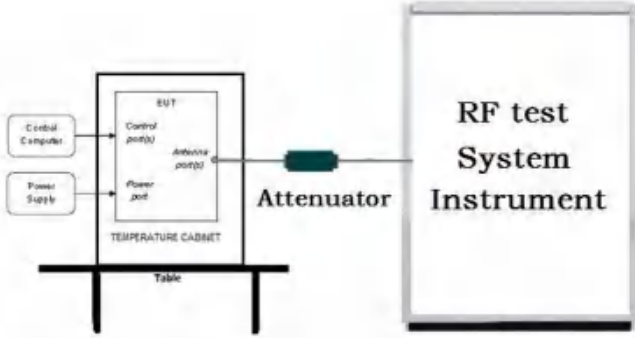
Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. Margin = Measurement - Limit.
4. Measurement = Reading Level + Correct Factor.
5. In the test results, an asterisk (*) indicates Maximum Data, a cross (X) indicates over Limit.
6. If the Peak value under Average limit, the Average value is not recorded in the report.

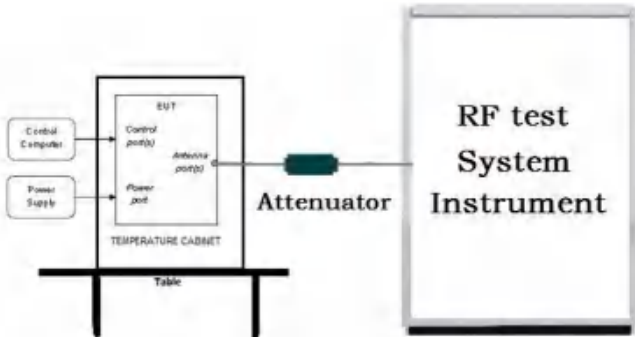
5.3 Maximum Conducted Output Power

Test Requirement:	47 CFR Part 15C Section 15.407 (a)													
Test Method:	KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section E													
Test Setup:														
Test Procedure:	1. The testing follows the Measurement Procedure of KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section E, 3, a 2. The RF output of EUT was connected to the power meter by RF cable and attenuator. The path loss was compensated to the results for each measurement. 3. Set to the maximum power setting and enable the EUT transmit continuously. 4. Measure the conducted output power and record the results in the test report.													
Limit:	<table border="1"> <thead> <tr> <th>Frequency band (MHz)</th><th>Limit</th></tr> </thead> <tbody> <tr> <td rowspan="2">5150-5250</td><td>≤1W(30dBm) for master device</td></tr> <tr> <td>≤250mW(24dBm) for client device</td></tr> <tr> <td>5250-5350</td><td>≤250mW(24dBm) for client device or 11dBm+10logB*</td></tr> <tr> <td>5470-5725</td><td>≤250mW(24dBm) for client device or 11dBm+10logB*</td></tr> <tr> <td>5725-5850</td><td>≤1W(30dBm)</td></tr> <tr> <td>Remark:</td><td>* Where B is the 26dB emission bandwidth in MHz The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.</td></tr> </tbody> </table>	Frequency band (MHz)	Limit	5150-5250	≤1W(30dBm) for master device	≤250mW(24dBm) for client device	5250-5350	≤250mW(24dBm) for client device or 11dBm+10logB*	5470-5725	≤250mW(24dBm) for client device or 11dBm+10logB*	5725-5850	≤1W(30dBm)	Remark:	* Where B is the 26dB emission bandwidth in MHz The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.
Frequency band (MHz)	Limit													
5150-5250	≤1W(30dBm) for master device													
	≤250mW(24dBm) for client device													
5250-5350	≤250mW(24dBm) for client device or 11dBm+10logB*													
5470-5725	≤250mW(24dBm) for client device or 11dBm+10logB*													
5725-5850	≤1W(30dBm)													
Remark:	* Where B is the 26dB emission bandwidth in MHz The maximum conducted output power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.													
Test Mode:	Transmitting mode with modulation													
Test Results:	Refer to Appendix A													

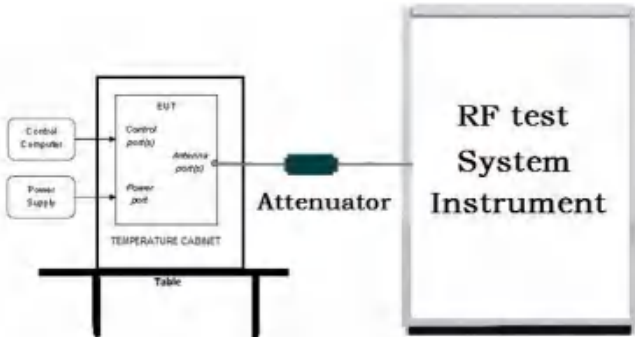
5.4 6dB Emission Bandwidth

Test Requirement:	47 CFR Part 15C Section 15.407 (e)
Test Method:	KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section C
Test Setup:	 Remark: Offset=Cable loss+ attenuation factor.
Test Procedure:	1. KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section C 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz. 4. Measure and record the results in the test report.
Limit:	≥ 500 kHz
Test Mode:	Transmitting mode with modulation
Test Results:	Refer to Appendix A

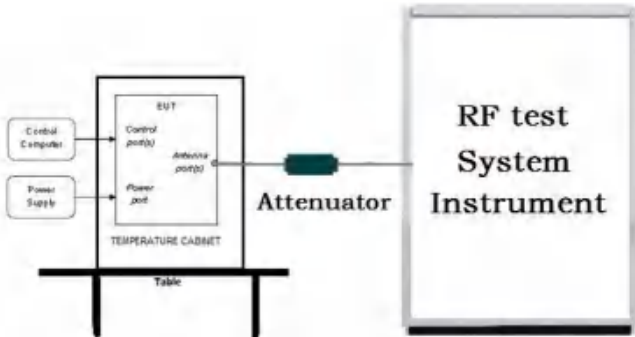
5.5 26dB Emission Bandwidth and 99% Occupied Bandwidth

Test Requirement:	47 CFR Part 15C Section 15.407 (a)
Test Method:	KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section D
Test Setup:	 Remark: Offset=Cable loss+ attenuation factor.
Test Procedure:	For 26dB Occupied Bandwidth: 1. KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section D 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. 4. Measure and record the results in the test report. For 99% Occupied Bandwidth: 1. KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section C 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth and set the Video bandwidth (VBW) $\geq 3 * RBW$. 4. Measure and record the results in the test report.
Limit:	No restriction limits
Test Mode:	Transmitting mode with modulation
Test Results:	Refer to Appendix A

5.6 Maximum Power Spectral Density

Test Requirement:	47 CFR Part 15C Section 15.407 (a)													
Test Method:	KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section F													
Test Setup:	 Remark: Offset=Cable loss+ attenuation factor.													
Test Procedure:	- Set the spectrum analyzer or EMI receiver span to view the entire emission bandwidth. 1. Set RBW = 510 kHz/1 MHz, VBW ≥ 3*RBW, Sweep time = Auto, Detector = RMS. - Allow the sweeps to continue until the trace stabilizes. - Use the peak marker function to determine the maximum amplitude level.													
Limit:	<table border="1"> <thead> <tr> <th>Frequency band (MHz)</th><th>Limit</th></tr> </thead> <tbody> <tr> <td rowspan="2">5150-5250</td><td>≤17dBm in 1MHz for master device</td></tr> <tr> <td>≤11dBm in 1MHz for client device</td></tr> <tr> <td>5250-5350</td><td>≤11dBm in 1MHz for client device</td></tr> <tr> <td>5470-5725</td><td>≤11dBm in 1MHz for client device</td></tr> <tr> <td>5725-5850</td><td>≤30dBm in 500kHz</td></tr> <tr> <td>Remark:</td><td>The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.</td></tr> </tbody> </table>	Frequency band (MHz)	Limit	5150-5250	≤17dBm in 1MHz for master device	≤11dBm in 1MHz for client device	5250-5350	≤11dBm in 1MHz for client device	5470-5725	≤11dBm in 1MHz for client device	5725-5850	≤30dBm in 500kHz	Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.
Frequency band (MHz)	Limit													
5150-5250	≤17dBm in 1MHz for master device													
	≤11dBm in 1MHz for client device													
5250-5350	≤11dBm in 1MHz for client device													
5470-5725	≤11dBm in 1MHz for client device													
5725-5850	≤30dBm in 500kHz													
Remark:	The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test.													
Test Mode:	Transmitting mode with modulation													
Test Results:	Refer to Appendix A													

5.7 Frequency Stability

Test Requirement:	47 CFR Part 15C Section 15.407 (g)
Test Method:	ANSI C63.10: 2020
Test Setup:	 Remark: Offset=Cable loss+ attenuation factor.
Test Procedure:	1.The EUT was placed inside the environmental test chamber and powered by nominal AC/DC voltage. 2. Turn the EUT on and couple its output to a spectrum analyzer. 3. Turn the EUT off and set the chamber to the highest temperature specified. d. Allow sufficient time (approximately 30 min) for the temperature of the chamber to stabilize. 4. Repeat step 2 and 3 with the temperature chamber set to the lowest temperature. 5. The test chamber was allowed to stabilize at +20 degree C for a minimum of 30 minutes. The supply voltage was then adjusted on the EUT from 85% to 115% and the frequency record.
Limit:	The frequency tolerance shall be maintained within the band of operation frequency over a temperature variation of 0 degrees to 45 degrees C at normal supply voltage, and for a variation in the primary supply voltage from 85% to 115% of the rated supply voltage at a temperature of 20 degrees C.
Test Mode:	Transmitting mode with modulation
Test Results:	Refer to Appendix A

5.8 Radiated Emission

Test Requirement:	47 CFR Part 15C Section 15.209 and 15.407 (b)				
Test Method:	ANSI C63.10 2020				
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
	0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
	0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	100 kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10kHz	Average
Limit:	Frequency	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)
	0.009MHz-0.490MHz	2400/F(kHz)	-	-	300
	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30
	1.705MHz-30MHz	30	-	-	30
	30MHz-88MHz	100	40.0	Quasi-peak	3
	88MHz-216MHz	150	43.5	Quasi-peak	3
	216MHz-960MHz	200	46.0	Quasi-peak	3
	960MHz-1GHz	500	54.0	Quasi-peak	3
	Above 1GHz	500	54.0	Average	3
	*(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. (4) For transmitters operating in the 5.725-5.85 GHz band: (i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed				

	Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane. b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. 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. d. 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 (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. 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. g. Test the EUT in the lowest channel, the middle channel and the highest channel h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case. i. Repeat above procedures until all frequencies measured was complete.
Test Mode:	Transmitting mode with modulation
Test Results:	Pass

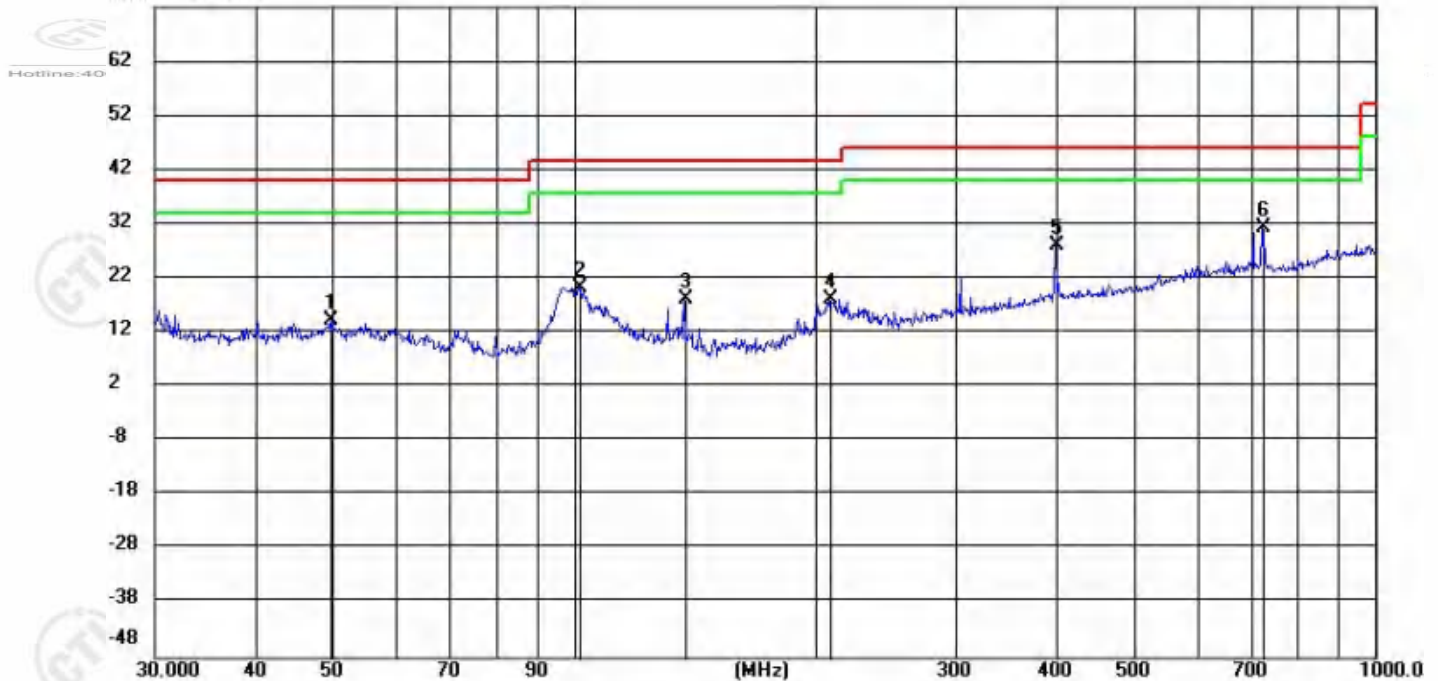
Radiated Spurious Emissions test Data: Radiated Emission below 1GHz

Remark: During the test, the Radiates Emission from 30MHz to 1GHz was performed in all modes, only the worst case middle channel of 6Mbps for 802.11a was recorded in the report.

Test Graph

Horizontal:

72.0 dBuV/m



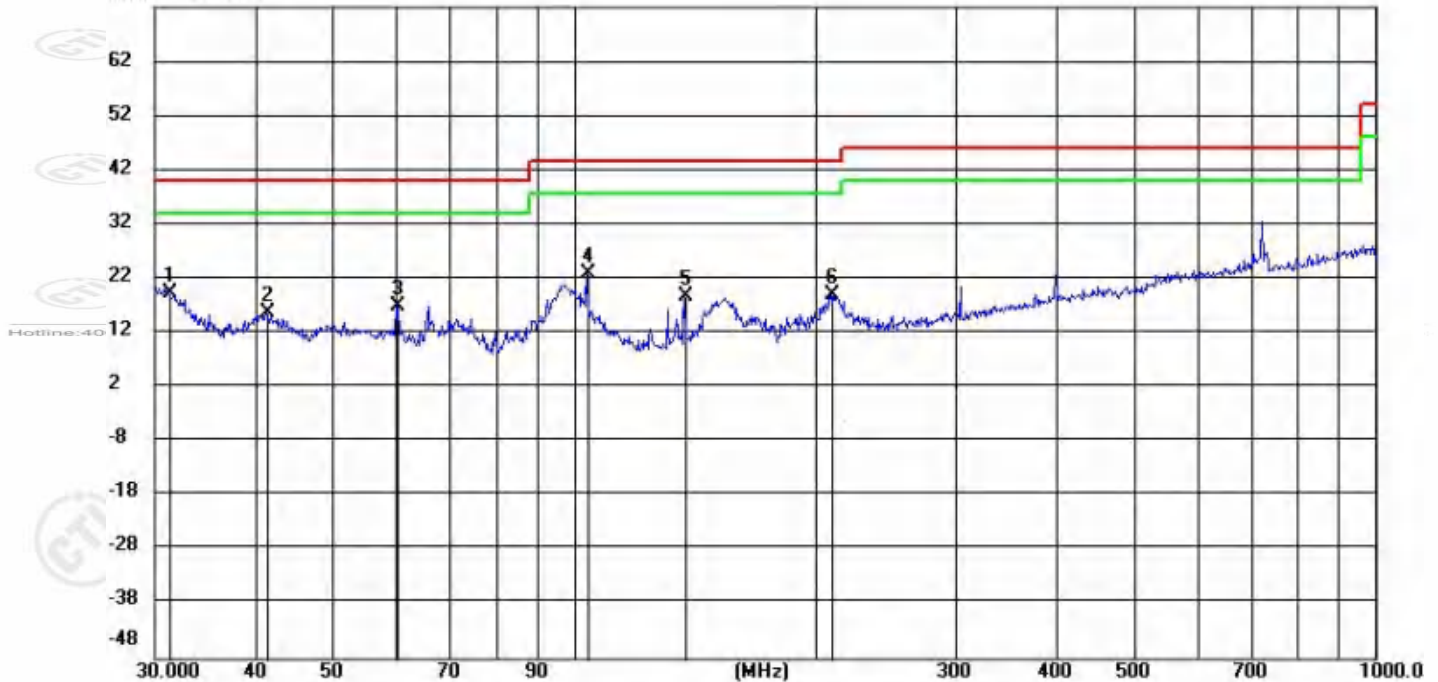
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Antenna Height cm	Table Degree	Comment
1		49.8201	-0.47	14.63	14.16	40.00	-25.84	QP	200	39
2		101.4840	6.76	13.53	20.29	43.50	-23.21	QP	200	0
3		137.4924	7.77	10.47	18.24	43.50	-25.26	QP	100	249
4		208.8730	5.27	12.87	18.14	43.50	-25.36	QP	200	353
5		400.0108	8.70	19.49	28.19	46.00	-17.81	QP	100	64
6	*	722.2322	7.00	24.21	31.21	46.00	-14.79	QP	200	158

Remark:

1. $\text{Margin} = \text{Measurement (Level)} - \text{Limit}$.
2. $\text{Measurement (Level)} = \text{Reading Level} + \text{Correct Factor}$.
3. In the test results, an asterisk (*) indicates Maximum Data, a cross (X) indicates over Limit, an exclamation mark (!) indicates over -6dB margin Limit.

Vertical:

72.0 dBuV/m



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree degree	Comment
1		31.2564	6.75	12.56	19.31	40.00	-20.69	QP	100	173	
2		41.3635	2.50	13.34	15.84	40.00	-24.16	QP	100	353	
3		60.2696	3.66	13.43	17.09	40.00	-22.91	QP	200	190	
4	*	103.9147	9.27	13.70	22.97	43.50	-20.53	QP	100	353	
5		137.5166	8.43	10.47	18.90	43.50	-24.60	QP	200	22	
6		209.4965	6.18	12.89	19.07	43.50	-24.43	QP	100	8	

Remark:

1. $\text{Margin} = \text{Measurement (Level)} - \text{Limit}$.
2. $\text{Measurement (Level)} = \text{Reading Level} + \text{Correct Factor}$.
3. In the test results, an asterisk (*) indicates Maximum Data, a cross (X) indicates over Limit, an exclamation mark (!) indicates over -6dB margin Limit.

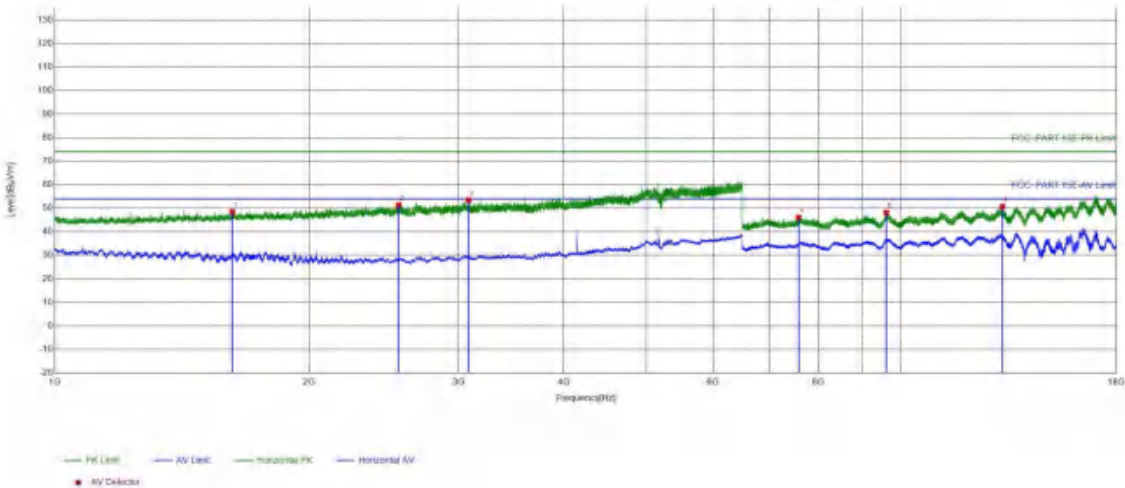
Transmitter Emission above 1GHz

Remark: Through Pre-scan, for 20MHz Occupied Bandwidth, 802.11 a was the worst case; for 40MHz Occupied Bandwidth, 802.11 ax(HE40) was the worst case; only the worst case was in the report.

U-NII-1:

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

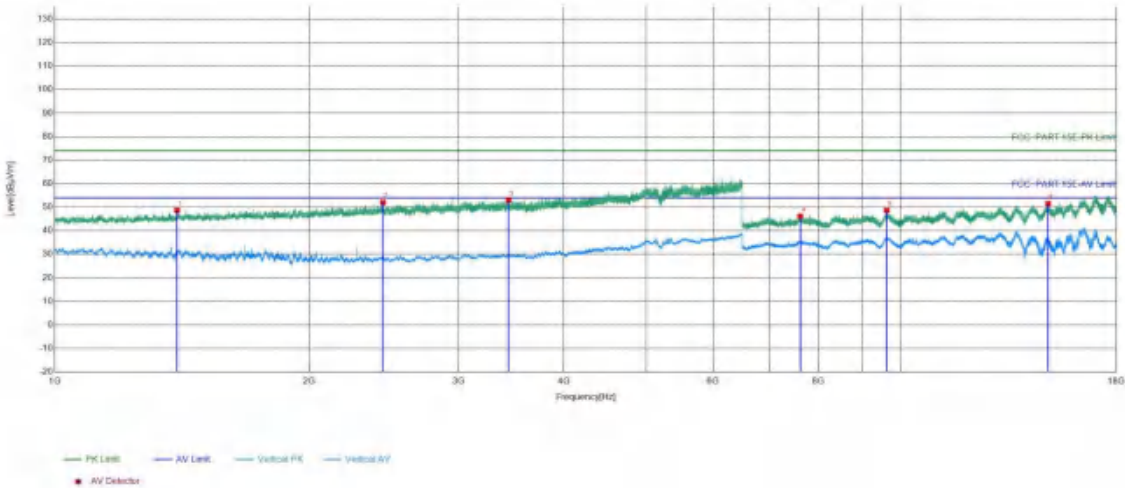
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1621.9649	13.84	34.63	48.47	74.00	25.53	PASS	Horizontal	PK
2	2551.062	16.65	34.69	51.34	74.00	22.66	PASS	Horizontal	PK
3	3084.3634	18.30	35.09	53.39	74.00	20.61	PASS	Horizontal	PK
4	7578.1789	-1.96	48.09	46.13	74.00	27.87	PASS	Horizontal	PK
5	9618.9559	1.22	46.96	48.18	74.00	25.82	PASS	Horizontal	PK
6	13200.81	6.58	44.09	50.67	74.00	23.33	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

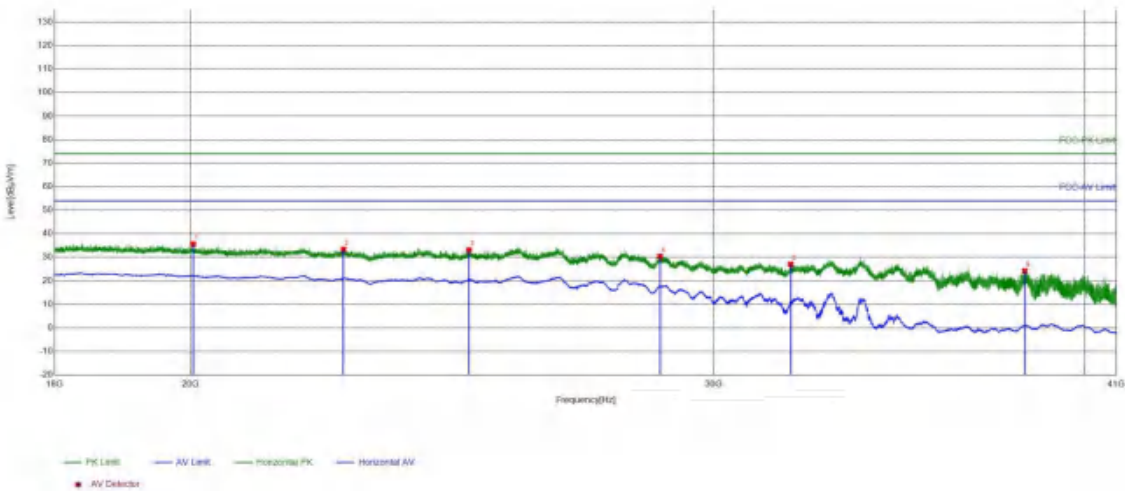
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1395.1358	12.84	35.84	48.68	74.00	25.32	PASS	Vertical	PK
2	2443.6977	16.46	35.53	51.99	74.00	22.01	PASS	Vertical	PK
3	3439.4576	19.39	33.68	53.07	74.00	20.93	PASS	Vertical	PK
4	7611.5306	-1.68	47.86	46.18	74.00	27.82	PASS	Vertical	PK
5	9632.1816	1.20	47.45	48.65	74.00	25.35	PASS	Vertical	PK
6	14948.3224	9.23	42.30	51.53	74.00	22.47	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

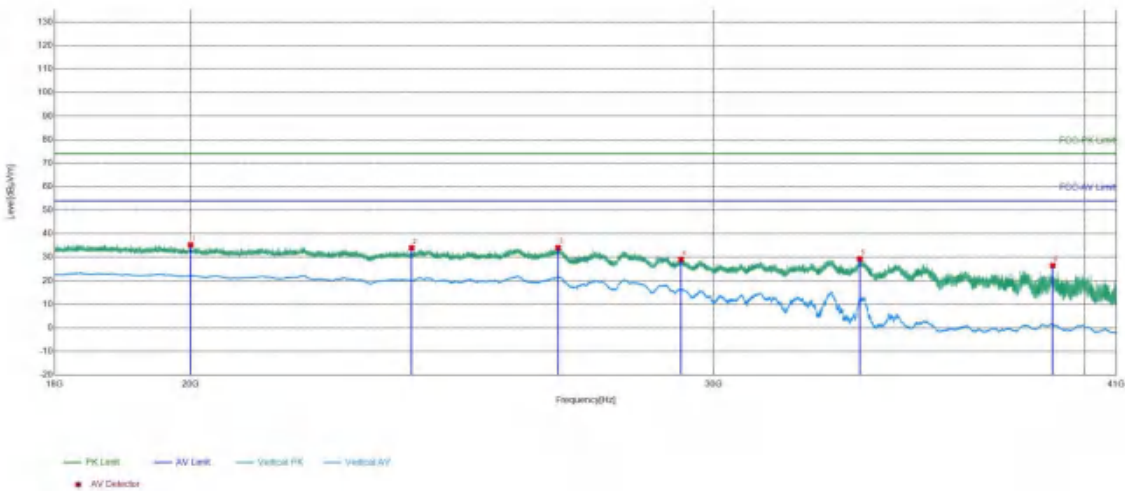
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20038.8016	-24.79	60.41	35.62	74.00	38.38	PASS	Horizontal	PK
2	22516.4607	-25.04	58.39	33.35	74.00	40.65	PASS	Horizontal	PK
3	24818.3927	-21.97	55.05	33.08	74.00	40.92	PASS	Horizontal	PK
4	28781.9113	-21.52	51.89	30.37	74.00	43.63	PASS	Horizontal	PK
5	31848.3939	-20.06	47.05	26.99	74.00	47.01	PASS	Horizontal	PK
6	38186.5275	-14.17	38.34	24.17	74.00	49.83	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

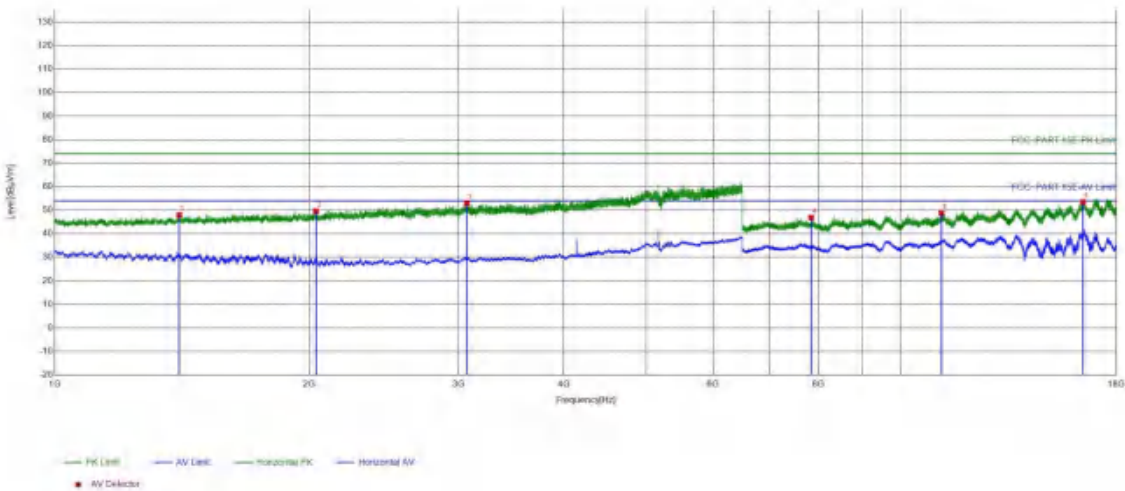
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20000.16	-24.62	59.81	35.19	74.00	38.81	PASS	Vertical	PK
2	23738.2695	-22.55	56.58	34.03	74.00	39.97	PASS	Vertical	PK
3	26592.2237	-21.11	55.22	34.11	74.00	39.89	PASS	Vertical	PK
4	29253.8902	-21.44	50.53	29.09	74.00	44.91	PASS	Vertical	PK
5	33600.144	-17.32	46.64	29.32	74.00	44.68	PASS	Vertical	PK
6	39024.681	-12.86	39.35	26.49	74.00	47.51	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5200Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

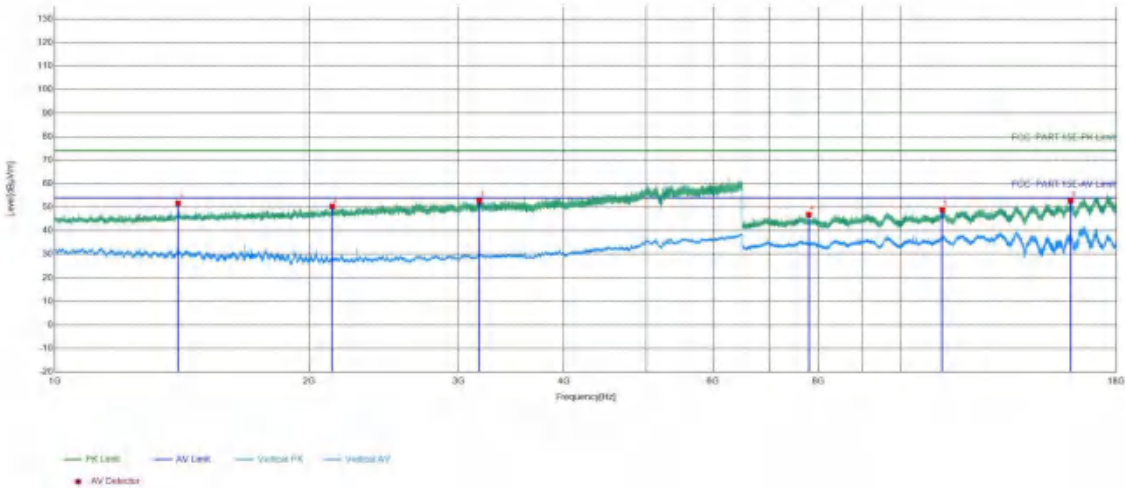
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1403.2761	12.92	35.11	48.03	74.00	25.97	PASS	Horizontal	PK
2	2036.4615	14.78	34.88	49.66	74.00	24.34	PASS	Horizontal	PK
3	3071.1628	18.33	34.57	52.90	74.00	21.10	PASS	Horizontal	PK
4	7838.6669	-1.96	48.82	46.86	74.00	27.14	PASS	Horizontal	PK
5	11178.4339	2.54	46.23	48.77	74.00	25.23	PASS	Horizontal	PK
6	16438.2219	10.33	43.18	53.51	74.00	20.49	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5200Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

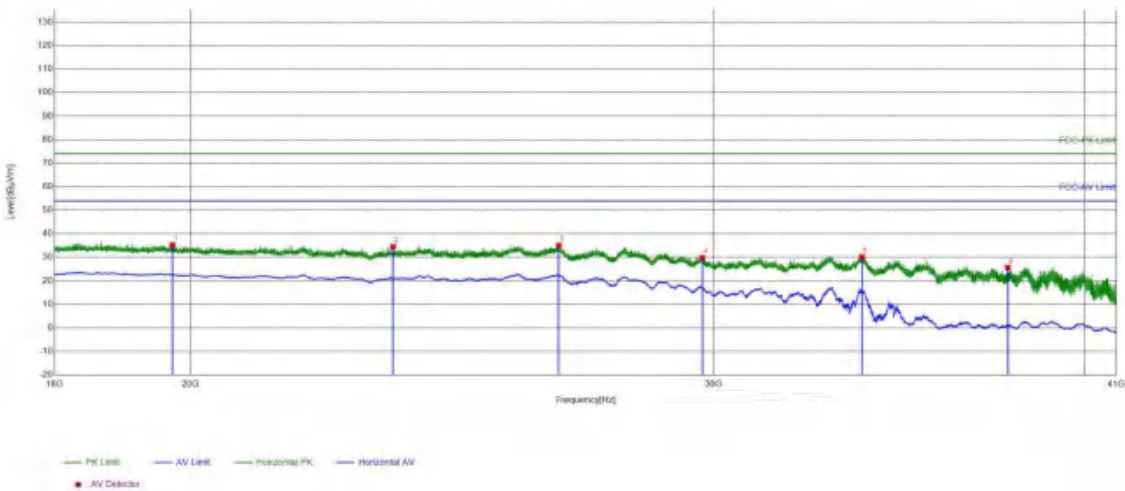
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1398.876	12.83	38.85	51.68	74.00	22.32	PASS	Vertical	PK
2	2128.4251	15.53	34.83	50.36	74.00	23.64	PASS	Vertical	PK
3	3177.4271	18.56	34.14	52.70	74.00	21.30	PASS	Vertical	PK
4	7790.3645	-2.07	48.92	46.85	74.00	27.15	PASS	Vertical	PK
5	11205.4603	2.70	46.19	48.89	74.00	25.11	PASS	Vertical	PK
6	15890.2195	10.05	42.69	52.74	74.00	21.26	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5200Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

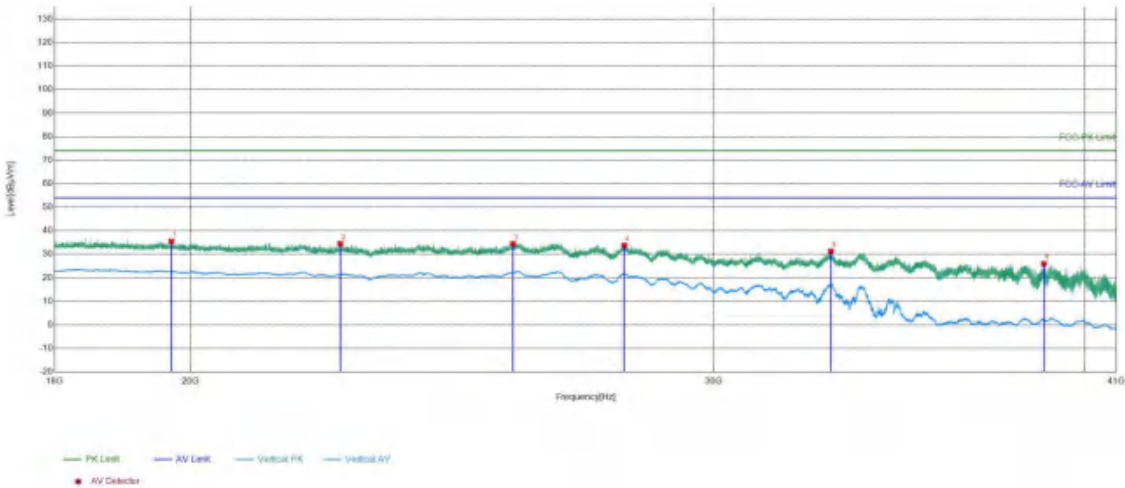
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19721.3889	-25.38	60.58	35.20	74.00	38.80	PASS	Horizontal	PK
2	23398.776	-23.56	58.03	34.47	74.00	39.53	PASS	Horizontal	PK
3	26607.8643	-21.13	56.16	35.03	74.00	38.97	PASS	Horizontal	PK
4	29736.9095	-20.86	50.67	29.81	74.00	44.19	PASS	Horizontal	PK
5	33657.1863	-17.46	47.67	30.21	74.00	43.79	PASS	Horizontal	PK
6	37691.5477	-15.05	40.69	25.64	74.00	48.36	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5200Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

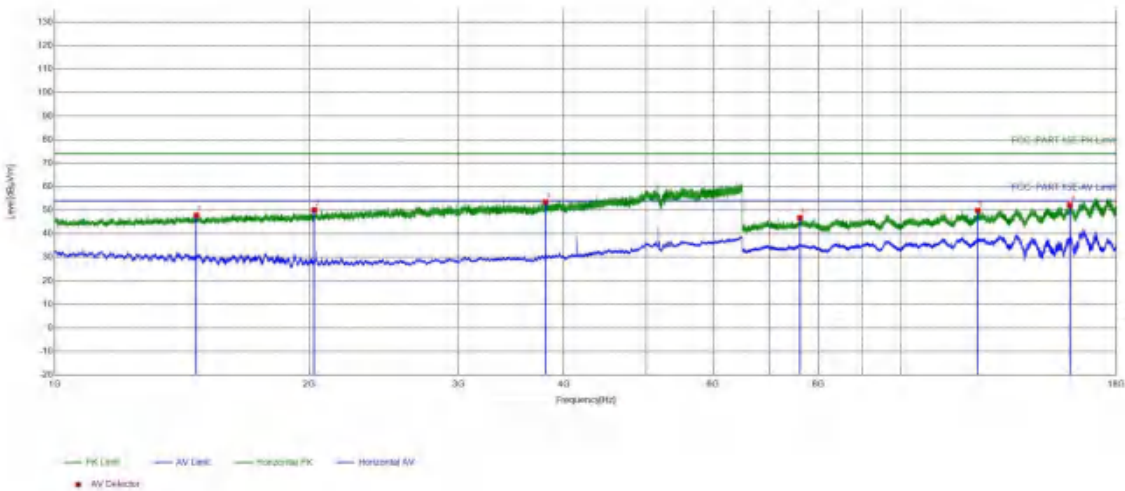
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19703.9082	-25.40	60.88	35.48	74.00	38.52	PASS	Vertical	PK
2	22459.4184	-25.07	59.54	34.47	74.00	39.53	PASS	Vertical	PK
3	25678.6271	-20.75	55.22	34.47	74.00	39.53	PASS	Vertical	PK
4	27993.4397	-21.19	54.97	33.78	74.00	40.22	PASS	Vertical	PK
5	32858.5943	-18.74	49.99	31.25	74.00	42.75	PASS	Vertical	PK
6	38757.8703	-13.40	39.34	25.94	74.00	48.06	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5240Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

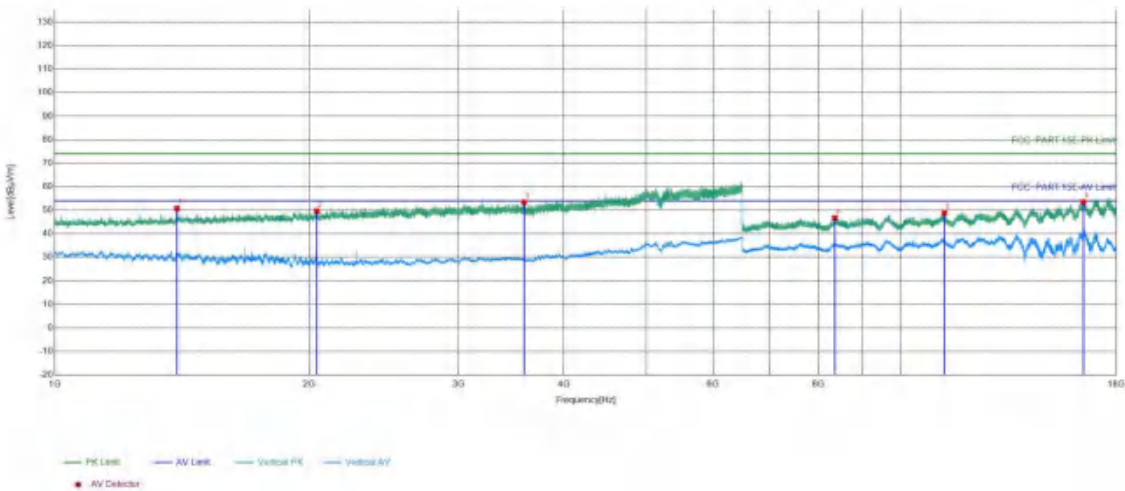
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1470.3788	13.24	34.59	47.83	74.00	26.17	PASS	Horizontal	PK
2	2026.5611	14.69	35.44	50.13	74.00	23.87	PASS	Horizontal	PK
3	3804.4522	20.65	32.84	53.49	74.00	20.51	PASS	Horizontal	PK
4	7608.0804	-1.66	48.47	46.81	74.00	27.19	PASS	Horizontal	PK
5	12340.567	4.53	45.35	49.88	74.00	24.12	PASS	Horizontal	PK
6	15855.1428	9.76	42.40	52.16	74.00	21.84	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5240Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

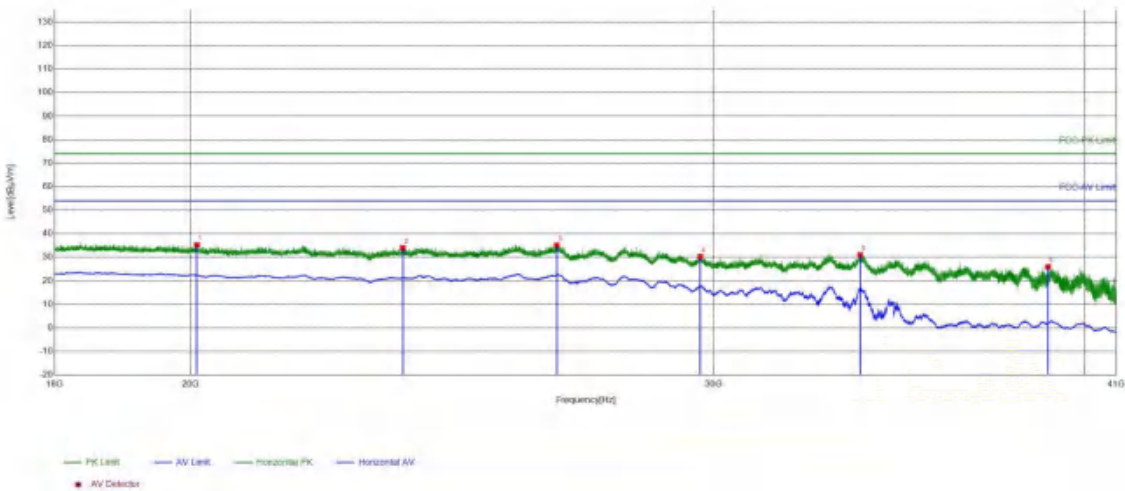
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1394.6958	12.83	37.93	50.76	74.00	23.24	PASS	Vertical	PK
2	2041.3017	14.84	34.79	49.63	74.00	24.37	PASS	Vertical	PK
3	3588.1835	19.79	33.63	53.42	74.00	20.58	PASS	Vertical	PK
4	8363.0932	-1.07	47.80	46.73	74.00	27.27	PASS	Vertical	PK
5	11267.5634	2.42	46.46	48.88	74.00	25.12	PASS	Vertical	PK
6	16451.4476	10.36	43.11	53.47	74.00	20.53	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5240Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

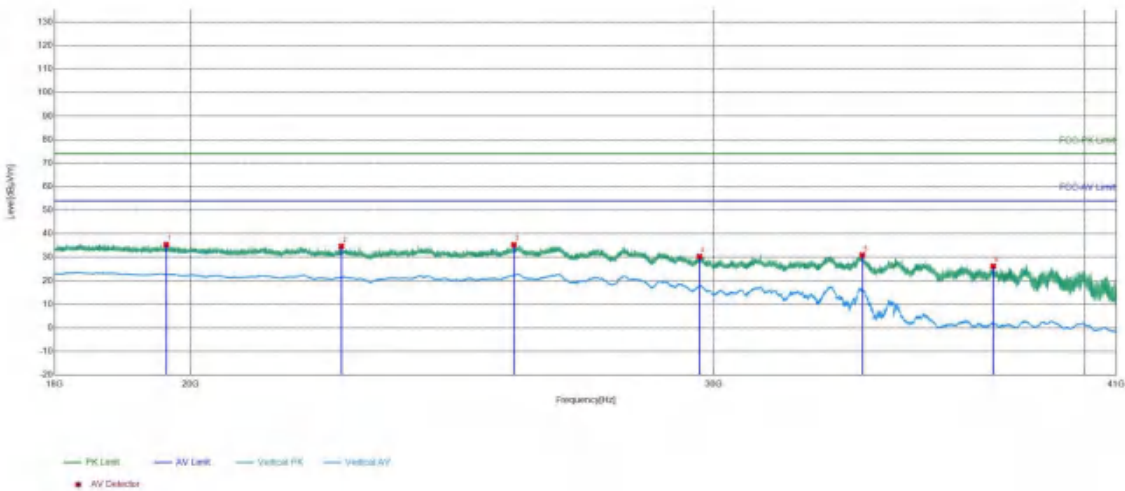
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20096.7639	-25.05	60.27	35.22	74.00	38.78	PASS	Horizontal	PK
2	23576.3431	-23.12	57.15	34.03	74.00	39.97	PASS	Horizontal	PK
3	26564.6226	-21.13	56.22	35.09	74.00	38.91	PASS	Horizontal	PK
4	29692.7477	-20.78	51.11	30.33	74.00	43.67	PASS	Horizontal	PK
5	33610.2644	-17.34	48.33	30.99	74.00	43.01	PASS	Horizontal	PK
6	38883.9154	-13.08	39.04	25.96	74.00	48.04	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5240Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

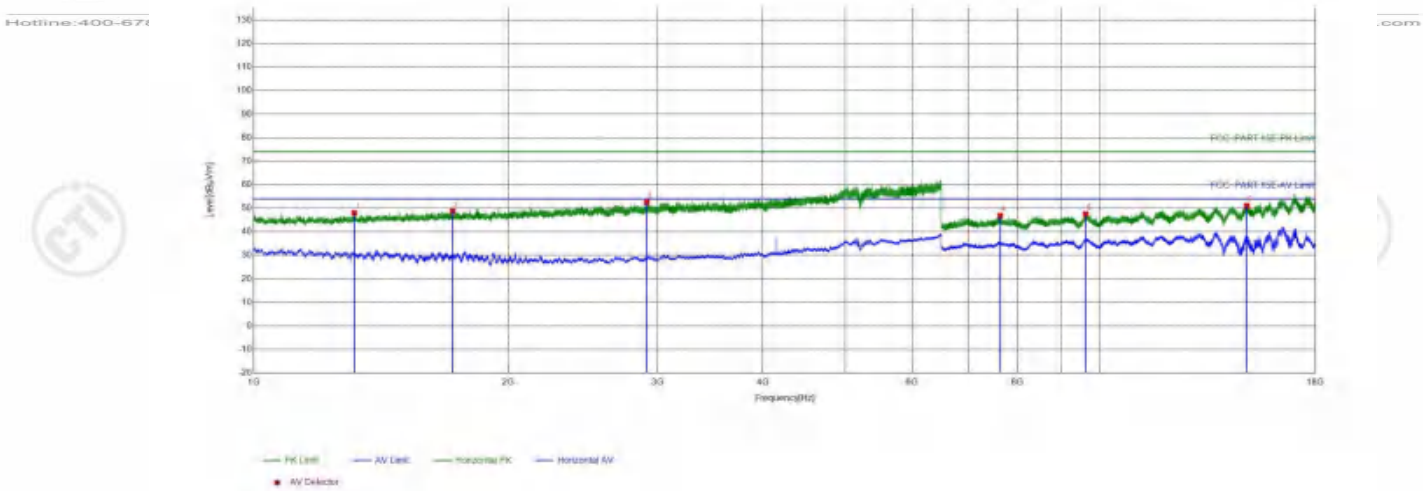
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19625.705	-25.54	60.86	35.32	74.00	38.68	PASS	Vertical	PK
2	22479.6592	-25.06	59.70	34.64	74.00	39.36	PASS	Vertical	PK
3	25696.1078	-20.76	56.01	35.25	74.00	38.75	PASS	Vertical	PK
4	29674.347	-20.74	51.06	30.32	74.00	43.68	PASS	Vertical	PK
5	33669.1468	-17.49	48.39	30.90	74.00	43.10	PASS	Vertical	PK
6	37264.6506	-16.12	42.29	26.17	74.00	47.83	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

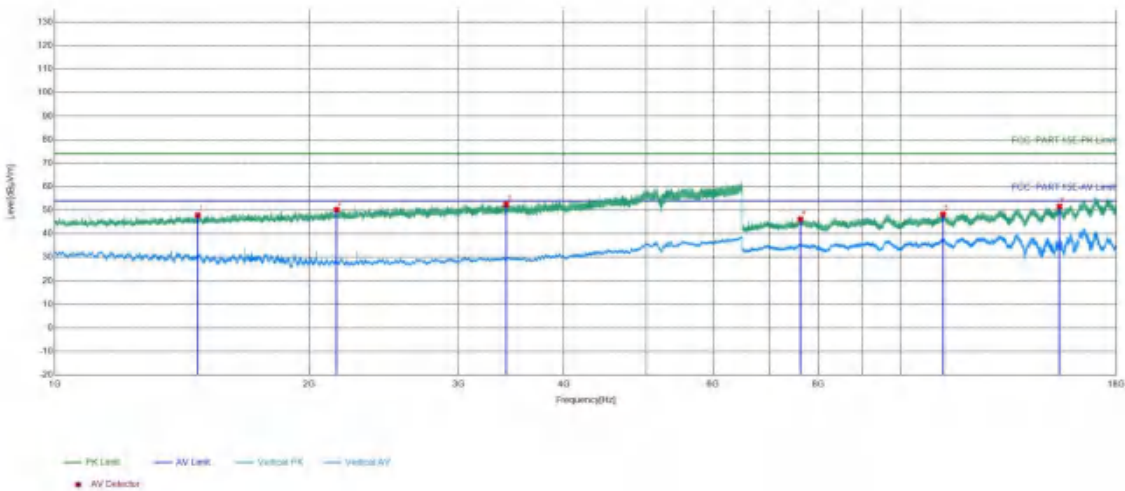
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1314.6126	12.37	35.65	48.02	74.00	25.98	PASS	Horizontal	PK
2	1718.9888	14.30	34.47	48.77	74.00	25.23	PASS	Horizontal	PK
3	2914.9566	17.77	34.78	52.55	74.00	21.45	PASS	Horizontal	PK
4	7630.5065	-1.77	48.64	46.87	74.00	27.13	PASS	Horizontal	PK
5	9629.8815	1.20	46.35	47.55	74.00	26.45	PASS	Horizontal	PK
6	14931.0716	9.27	41.81	51.08	74.00	22.92	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

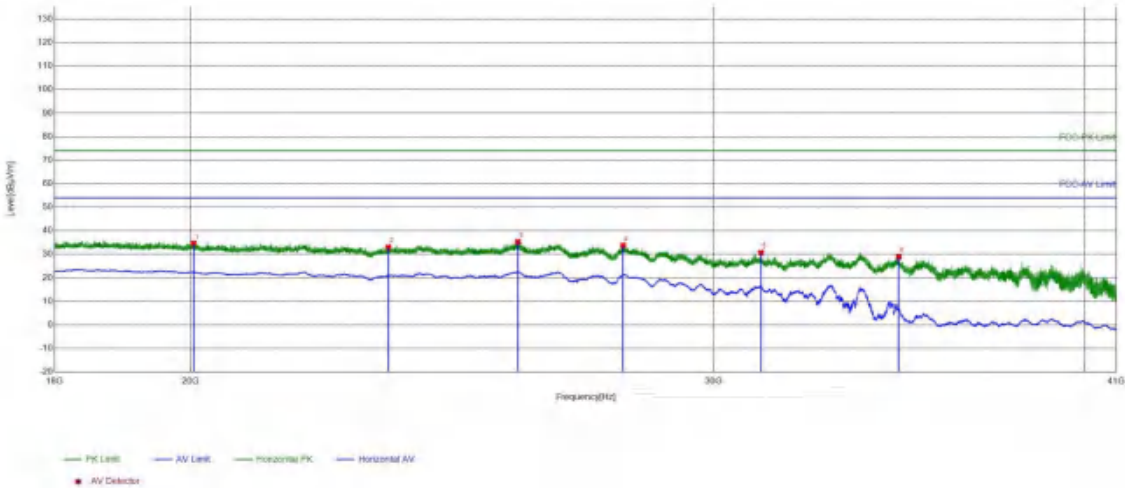
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1476.099	13.24	34.63	47.87	74.00	26.13	PASS	Vertical	PK
2	2154.1662	15.41	34.87	50.28	74.00	23.72	PASS	Vertical	PK
3	3418.5567	19.31	33.09	52.40	74.00	21.60	PASS	Vertical	PK
4	7614.9807	-1.70	47.89	46.19	74.00	27.81	PASS	Vertical	PK
5	11227.3114	2.58	45.74	48.32	74.00	25.68	PASS	Vertical	PK
6	15415.2458	10.14	41.47	51.61	74.00	22.39	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

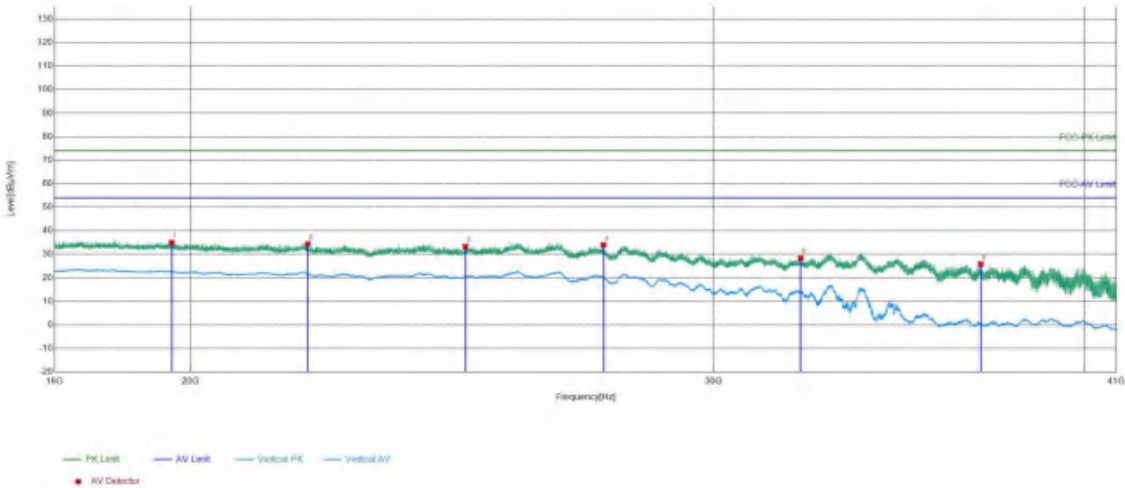
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20047.0819	-24.83	59.50	34.67	74.00	39.33	PASS	Horizontal	PK
2	23314.1326	-23.86	56.84	32.98	74.00	41.02	PASS	Horizontal	PK
3	25776.151	-20.80	56.09	35.29	74.00	38.71	PASS	Horizontal	PK
4	27968.5987	-21.17	54.92	33.75	74.00	40.25	PASS	Horizontal	PK
5	31125.245	-19.77	50.47	30.70	74.00	43.30	PASS	Horizontal	PK
6	34634.2654	-16.16	45.08	28.92	74.00	45.08	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

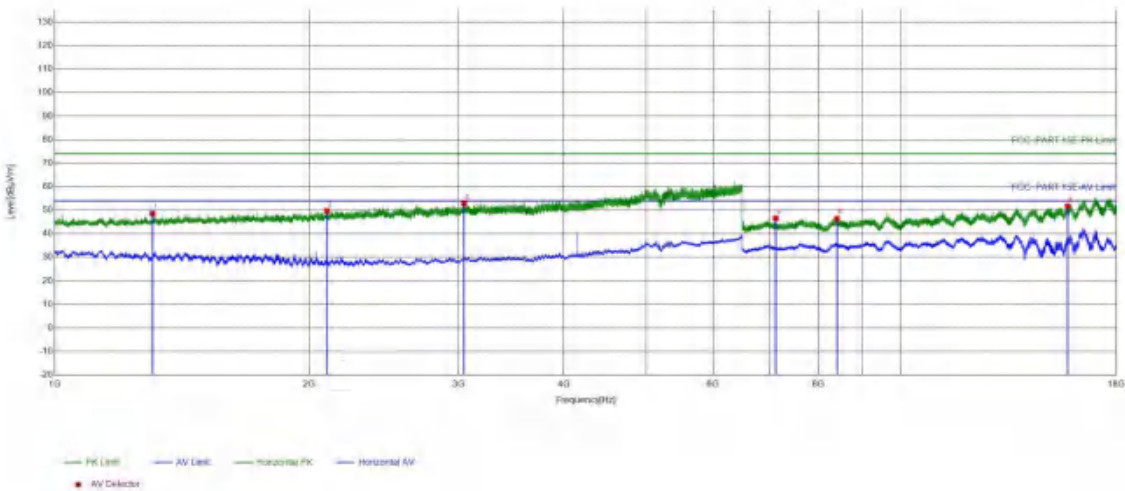
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19707.5883	-25.40	60.39	34.99	74.00	39.01	PASS	Vertical	PK
2	21900.036	-25.67	60.06	34.39	74.00	39.61	PASS	Vertical	PK
3	24749.39	-21.94	55.24	33.30	74.00	40.70	PASS	Vertical	PK
4	27545.3818	-21.58	55.57	33.99	74.00	40.01	PASS	Vertical	PK
5	32097.7239	-19.96	48.26	28.30	74.00	45.70	PASS	Vertical	PK
6	36906.7563	-17.06	42.90	25.84	74.00	48.16	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5230Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

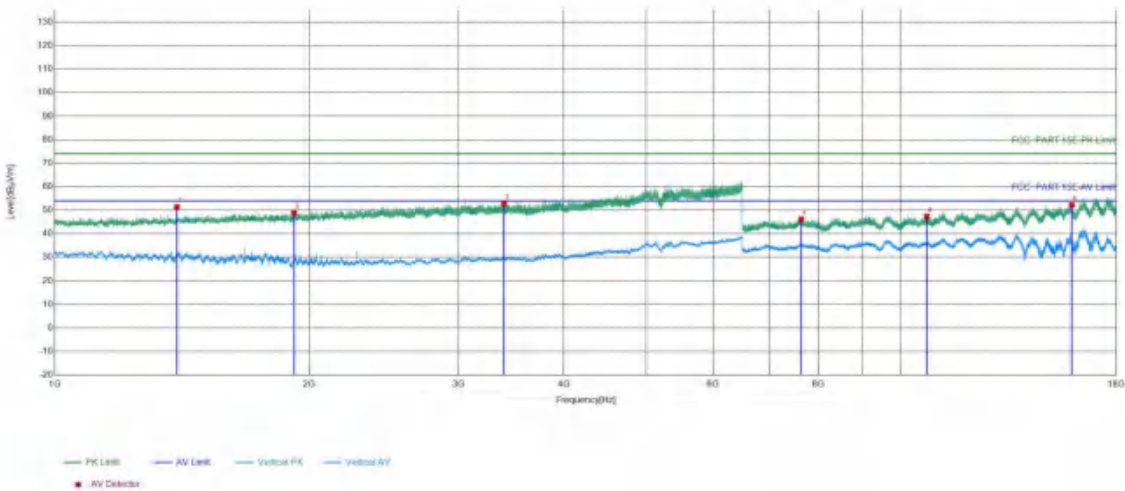
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1304.9322	12.28	36.30	48.58	74.00	25.42	PASS	Horizontal	PK
2	2098.0639	15.27	34.46	49.73	74.00	24.27	PASS	Horizontal	PK
3	3048.5019	18.19	34.66	52.85	74.00	21.15	PASS	Horizontal	PK
4	7121.0311	-2.97	49.53	46.56	74.00	27.44	PASS	Horizontal	PK
5	8409.6705	-0.60	46.98	46.38	74.00	27.62	PASS	Horizontal	PK
6	15757.9629	9.97	41.76	51.73	74.00	22.27	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmitting	Test_Frequency	5230Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

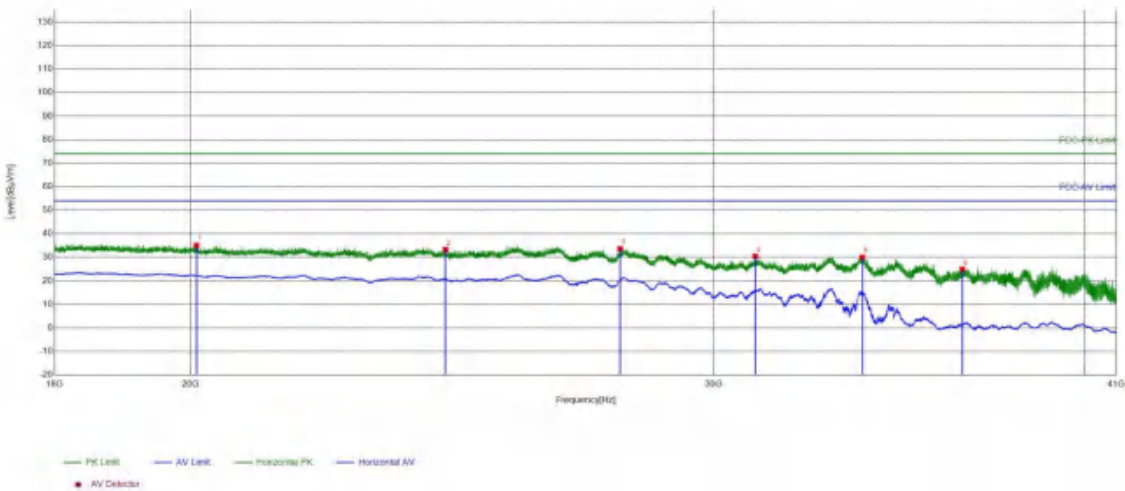
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1394.4758	12.83	38.60	51.43	74.00	22.57	PASS	Vertical	PK
2	1918.9768	14.93	33.96	48.89	74.00	25.11	PASS	Vertical	PK
3	3397.6559	19.21	33.54	52.75	74.00	21.25	PASS	Vertical	PK
4	7632.8066	-1.78	47.99	46.21	74.00	27.79	PASS	Vertical	PK
5	10737.9619	2.27	45.11	47.38	74.00	26.62	PASS	Vertical	PK
6	15940.822	9.90	42.32	52.22	74.00	21.78	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5230Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

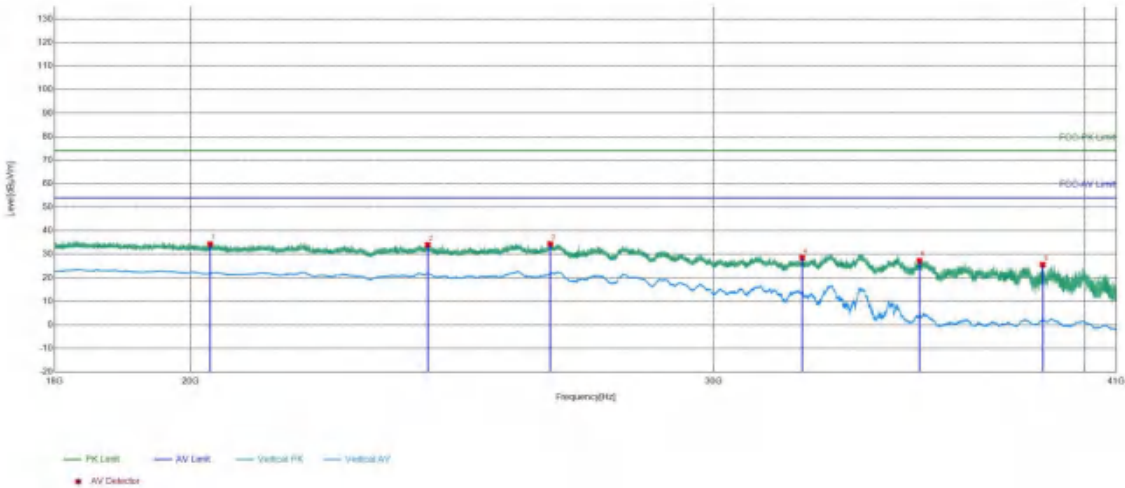
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20090.3236	-25.02	60.07	35.05	74.00	38.95	PASS	Horizontal	PK
2	24369.4148	-21.82	55.03	33.21	74.00	40.79	PASS	Horizontal	PK
3	27904.1962	-21.13	54.76	33.63	74.00	40.37	PASS	Horizontal	PK
4	30985.3994	-19.35	49.77	30.42	74.00	43.58	PASS	Horizontal	PK
5	33667.3067	-17.49	47.50	30.01	74.00	43.99	PASS	Horizontal	PK
6	36381.4153	-16.72	41.66	24.94	74.00	49.06	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5230Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

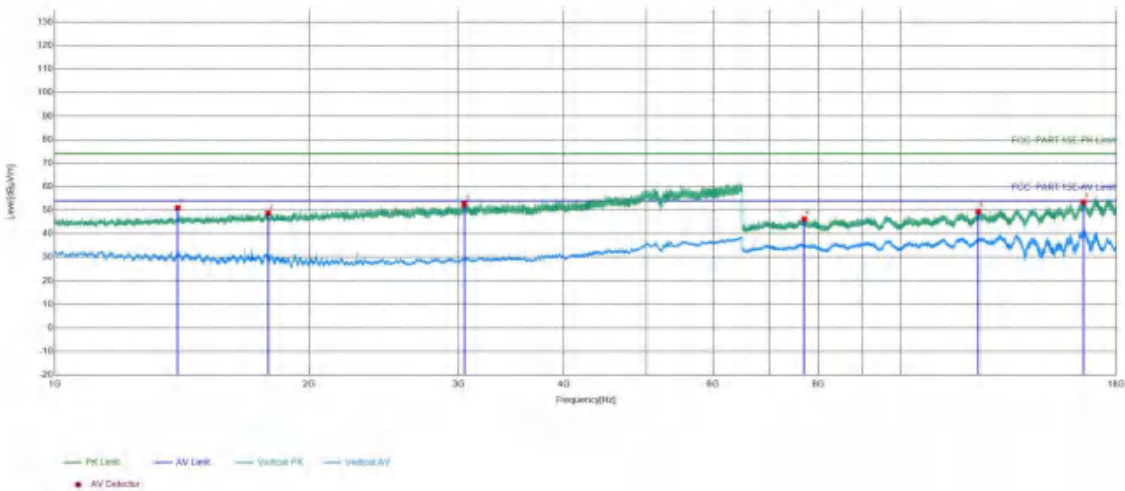
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20303.7722	-25.49	59.85	34.36	74.00	39.64	PASS	Vertical	PK
2	24033.6013	-22.06	56.10	34.04	74.00	39.96	PASS	Vertical	PK
3	26432.1373	-21.17	55.55	34.38	74.00	39.62	PASS	Vertical	PK
4	32133.6053	-19.73	48.31	28.58	74.00	45.42	PASS	Vertical	PK
5	35195.4878	-15.90	43.19	27.29	74.00	46.71	PASS	Vertical	PK
6	38722.9089	-13.53	39.11	25.58	74.00	48.42	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5260Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

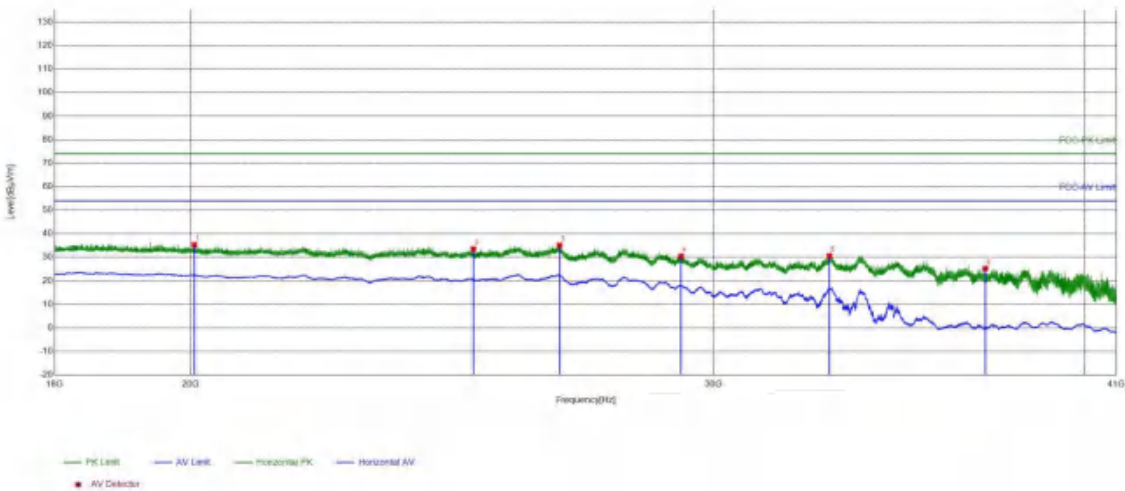
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1397.5559	12.83	38.16	50.99	74.00	23.01	PASS	Vertical	PK
2	1788.0715	14.37	34.40	48.77	74.00	25.23	PASS	Vertical	PK
3	3049.162	18.19	34.44	52.63	74.00	21.37	PASS	Vertical	PK
4	7693.1847	-1.77	48.01	46.24	74.00	27.76	PASS	Vertical	PK
5	12358.3929	4.65	44.74	49.39	74.00	24.61	PASS	Vertical	PK
6	16454.3227	10.38	43.08	53.46	74.00	20.54	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5260Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

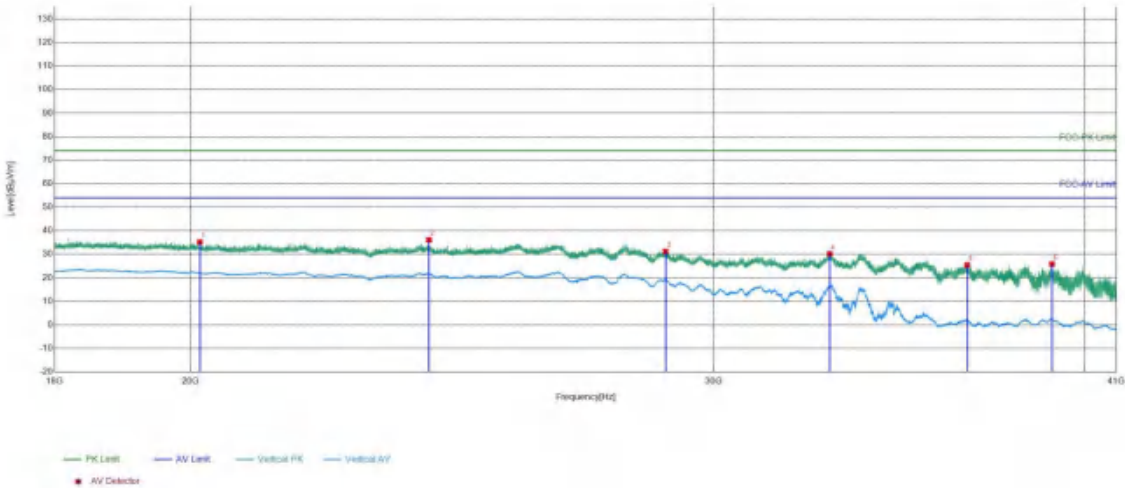
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20058.1223	-24.88	60.15	35.27	74.00	38.73	PASS	Horizontal	PK
2	24901.196	-22.05	55.53	33.48	74.00	40.52	PASS	Horizontal	PK
3	26622.5849	-21.16	56.25	35.09	74.00	38.91	PASS	Horizontal	PK
4	29257.5703	-21.44	51.90	30.46	74.00	43.54	PASS	Horizontal	PK
5	32819.9528	-18.74	49.32	30.58	74.00	43.42	PASS	Horizontal	PK
6	37036.4815	-17.02	42.25	25.23	74.00	48.77	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5260Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

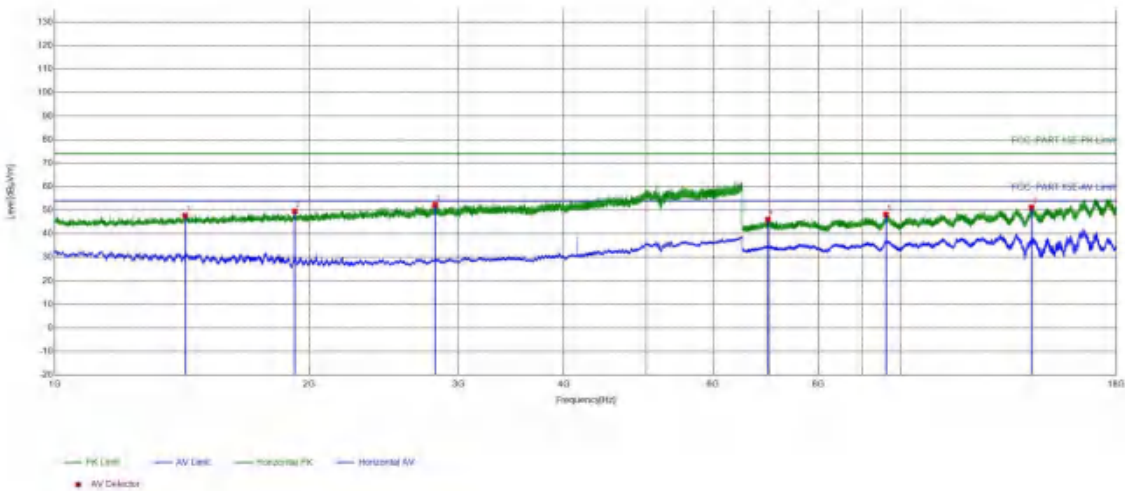
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20142.7657	-25.26	60.44	35.18	74.00	38.82	PASS	Vertical	PK
2	24059.3624	-22.15	58.29	36.14	74.00	37.86	PASS	Vertical	PK
3	28903.3561	-21.38	52.57	31.19	74.00	42.81	PASS	Vertical	PK
4	32829.1532	-18.73	48.95	30.22	74.00	43.78	PASS	Vertical	PK
5	36519.4208	-16.14	41.56	25.42	74.00	48.58	PASS	Vertical	PK
6	39001.6801	-12.86	38.75	25.89	74.00	48.11	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5280Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

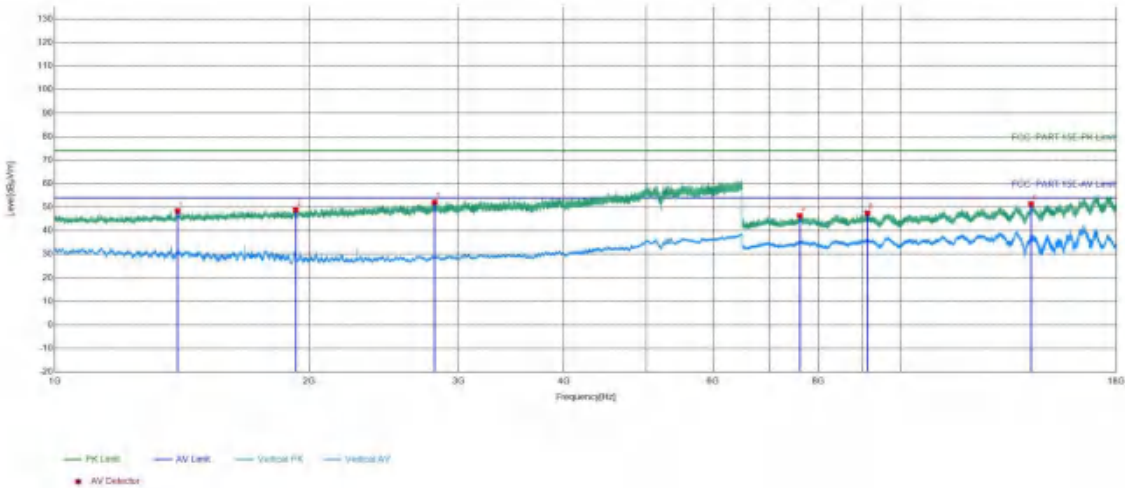
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1426.157	12.96	34.74	47.70	74.00	26.30	PASS	Horizontal	PK
2	1922.2769	14.88	34.66	49.54	74.00	24.46	PASS	Horizontal	PK
3	2817.2727	17.36	34.91	52.27	74.00	21.73	PASS	Horizontal	PK
4	6969.7985	-3.03	49.15	46.12	74.00	27.88	PASS	Horizontal	PK
5	9611.4806	1.24	46.98	48.22	74.00	25.78	PASS	Horizontal	PK
6	14285.3143	8.54	42.66	51.20	74.00	22.80	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5280Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

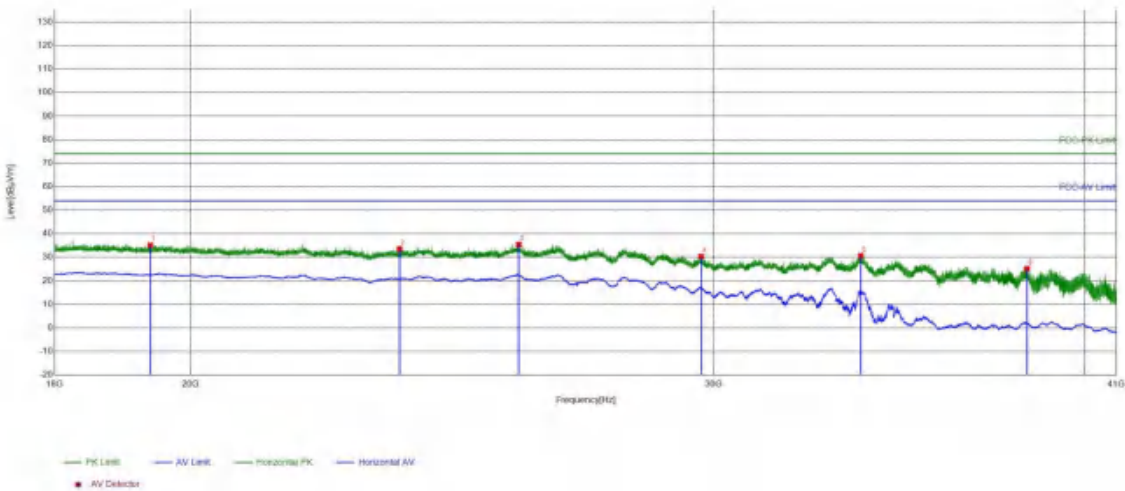
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1397.3359	12.83	35.58	48.41	74.00	25.59	PASS	Vertical	PK
2	1927.3371	14.81	34.09	48.90	74.00	25.10	PASS	Vertical	PK
3	2813.0925	17.44	34.62	52.06	74.00	21.94	PASS	Vertical	PK
4	7603.4802	-1.64	48.02	46.38	74.00	27.62	PASS	Vertical	PK
5	9138.2319	0.15	47.32	47.47	74.00	26.53	PASS	Vertical	PK
6	14268.0634	8.68	42.70	51.38	74.00	22.62	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5280Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

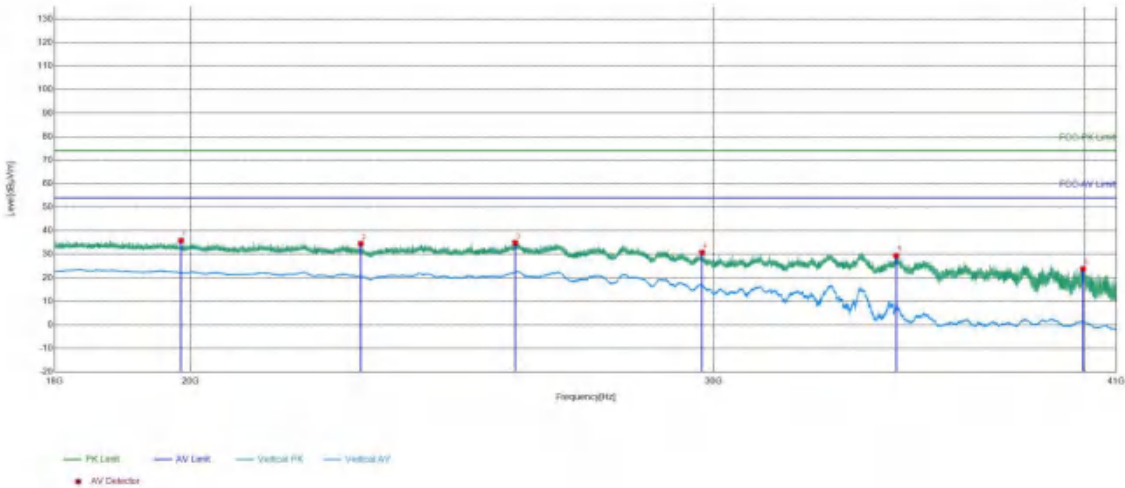
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19384.6554	-25.65	60.76	35.11	74.00	38.89	PASS	Horizontal	PK
2	23514.7006	-23.27	56.84	33.57	74.00	40.43	PASS	Horizontal	PK
3	25793.6317	-20.82	56.23	35.41	74.00	38.59	PASS	Horizontal	PK
4	29712.9885	-20.81	51.16	30.35	74.00	43.65	PASS	Horizontal	PK
5	33624.985	-17.38	48.06	30.68	74.00	43.32	PASS	Horizontal	PK
6	38253.6901	-13.95	39.09	25.14	74.00	48.86	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5280Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

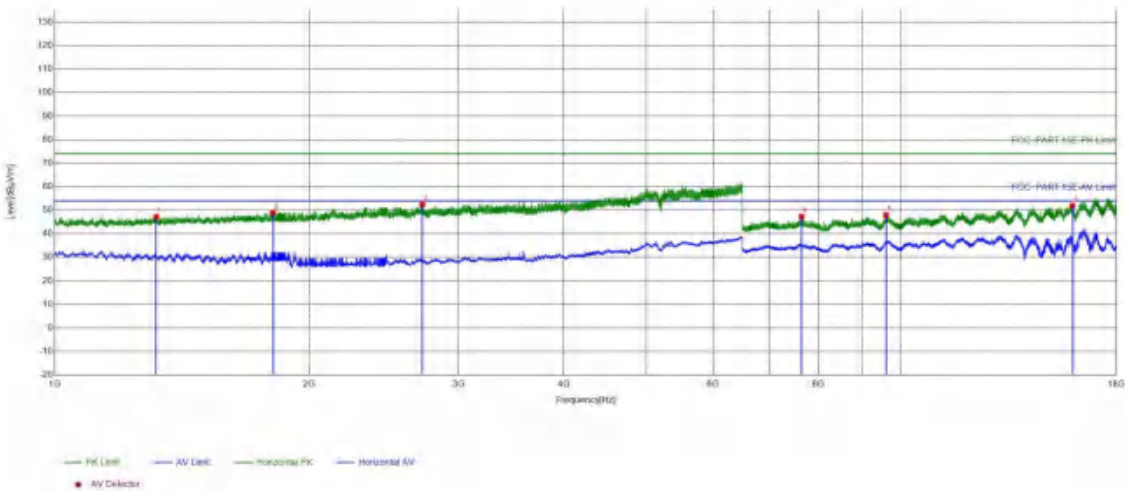
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19852.0341	-25.07	60.90	35.83	74.00	38.17	PASS	Vertical	PK
2	22820.9928	-25.12	59.58	34.46	74.00	39.54	PASS	Vertical	PK
3	25721.8689	-20.78	55.69	34.91	74.00	39.09	PASS	Vertical	PK
4	29733.2293	-20.86	51.60	30.74	74.00	43.26	PASS	Vertical	PK
5	34561.5825	-16.31	45.70	29.39	74.00	44.61	PASS	Vertical	PK
6	39953.9182	-12.48	36.25	23.77	74.00	50.23	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

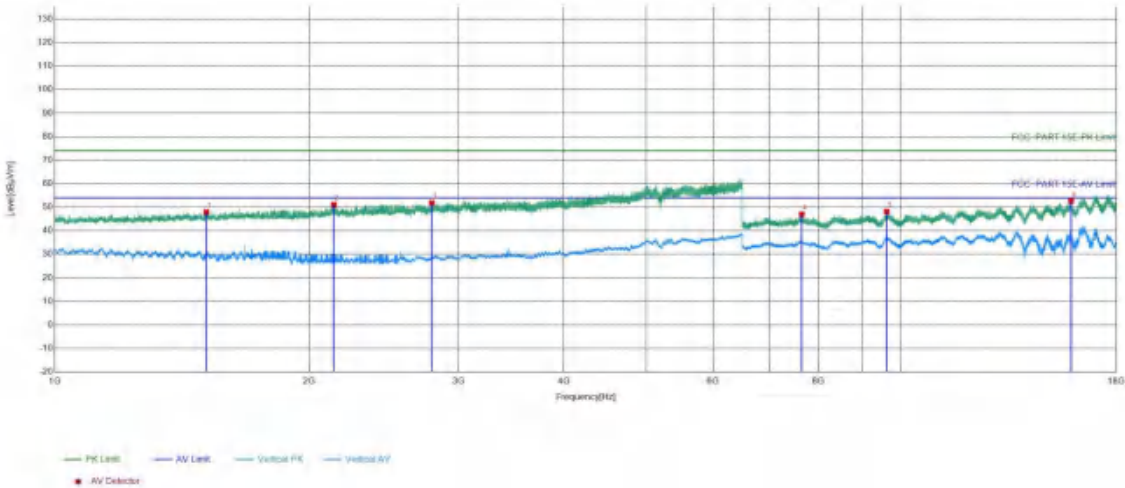
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1318.5727	12.41	34.73	47.14	74.00	26.86	PASS	Horizontal	PK
2	1811.8325	14.47	34.53	49.00	74.00	25.00	PASS	Horizontal	PK
3	2720.4688	17.23	35.15	52.38	74.00	21.62	PASS	Horizontal	PK
4	7637.9819	-1.80	49.05	47.25	74.00	26.75	PASS	Horizontal	PK
5	9612.0556	1.24	46.71	47.95	74.00	26.05	PASS	Horizontal	PK
6	15975.3238	9.92	41.98	51.90	74.00	22.10	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

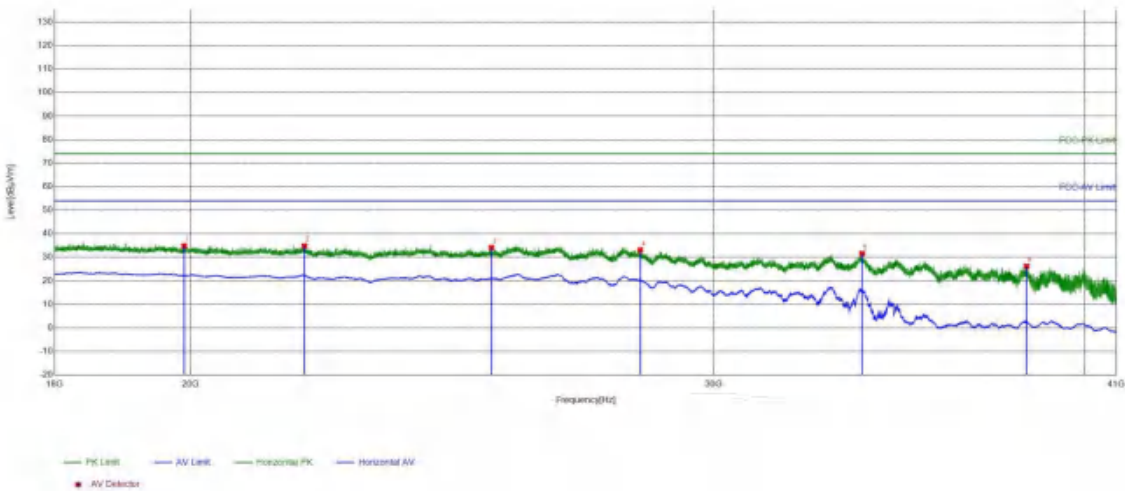
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1510.8604	13.43	34.49	47.92	74.00	26.08	PASS	Vertical	PK
2	2137.6655	15.48	35.61	51.09	74.00	22.91	PASS	Vertical	PK
3	2790.8716	17.40	34.44	51.84	74.00	22.16	PASS	Vertical	PK
4	7642.0071	-1.82	48.84	47.02	74.00	26.98	PASS	Vertical	PK
5	9630.4565	1.21	46.93	48.14	74.00	25.86	PASS	Vertical	PK
6	15910.3455	10.07	42.58	52.65	74.00	21.35	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

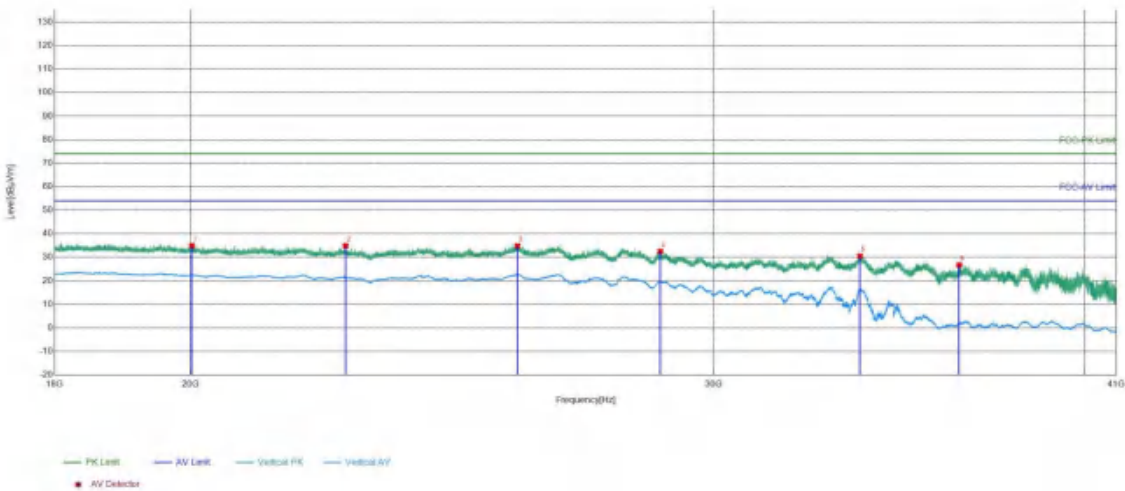
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19901.7161	-24.92	59.75	34.83	74.00	39.17	PASS	Horizontal	PK
2	21844.8338	-25.59	60.40	34.81	74.00	39.19	PASS	Horizontal	PK
3	25253.5701	-21.15	55.31	34.16	74.00	39.84	PASS	Horizontal	PK
4	28343.0537	-21.44	54.53	33.09	74.00	40.91	PASS	Horizontal	PK
5	33662.7065	-17.47	49.04	31.57	74.00	42.43	PASS	Horizontal	PK
6	38238.9696	-13.99	40.18	26.19	74.00	47.81	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

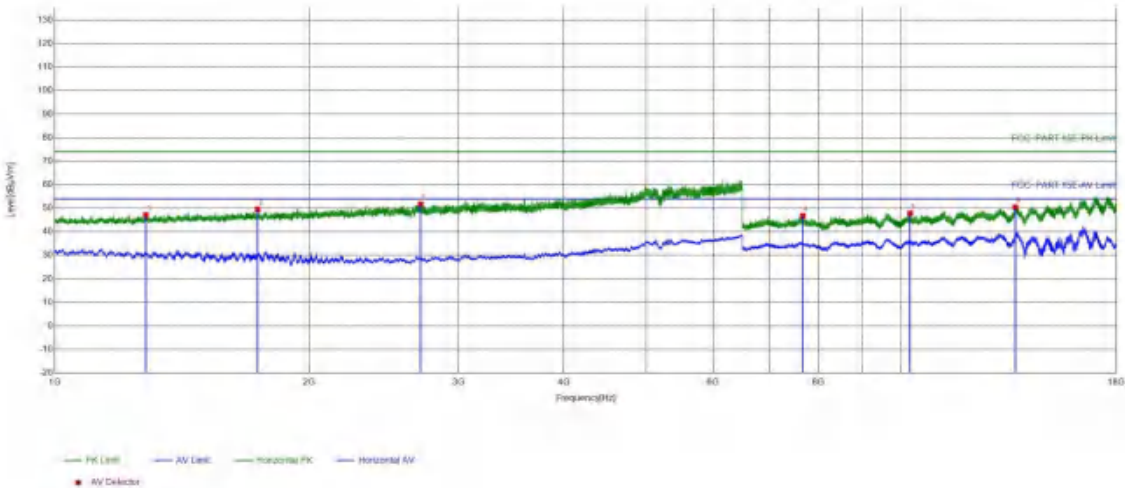
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20018.5607	-24.70	59.64	34.94	74.00	39.06	PASS	Vertical	PK
2	22552.3421	-25.03	59.92	34.89	74.00	39.11	PASS	Vertical	PK
3	25766.9507	-20.81	55.62	34.81	74.00	39.19	PASS	Vertical	PK
4	28787.4315	-21.51	53.99	32.48	74.00	41.52	PASS	Vertical	PK
5	33607.5043	-17.34	47.85	30.51	74.00	43.49	PASS	Vertical	PK
6	36294.9318	-16.73	43.41	26.68	74.00	47.32	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmitting	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

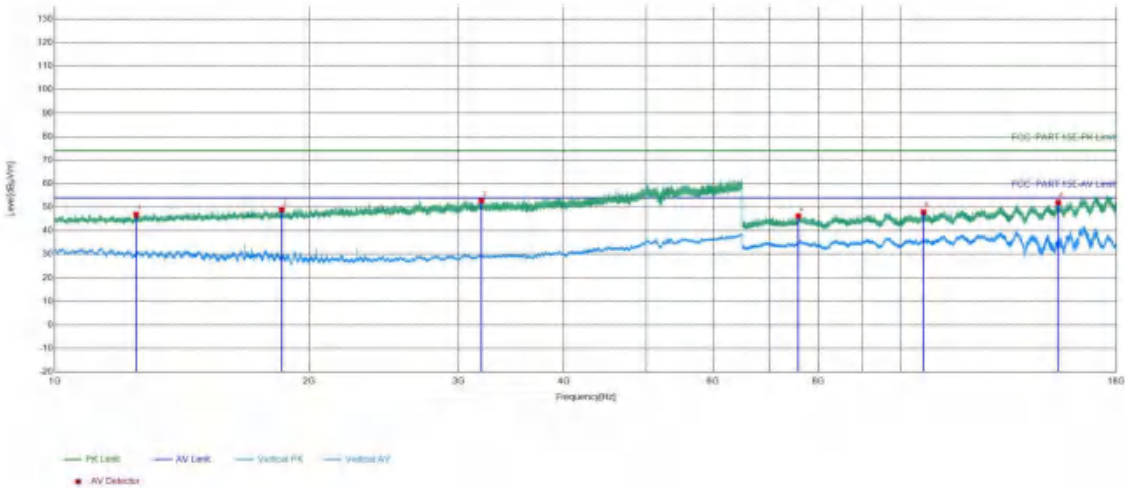
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1281.1712	11.83	35.31	47.14	74.00	26.86	PASS	Horizontal	PK
2	1737.2495	14.19	35.38	49.57	74.00	24.43	PASS	Horizontal	PK
3	2708.3683	17.24	34.52	51.76	74.00	22.24	PASS	Horizontal	PK
4	7665.5833	-1.82	48.62	46.80	74.00	27.20	PASS	Horizontal	PK
5	10266.4383	1.95	45.93	47.88	74.00	26.12	PASS	Horizontal	PK
6	13667.7334	6.80	43.67	50.47	74.00	23.53	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

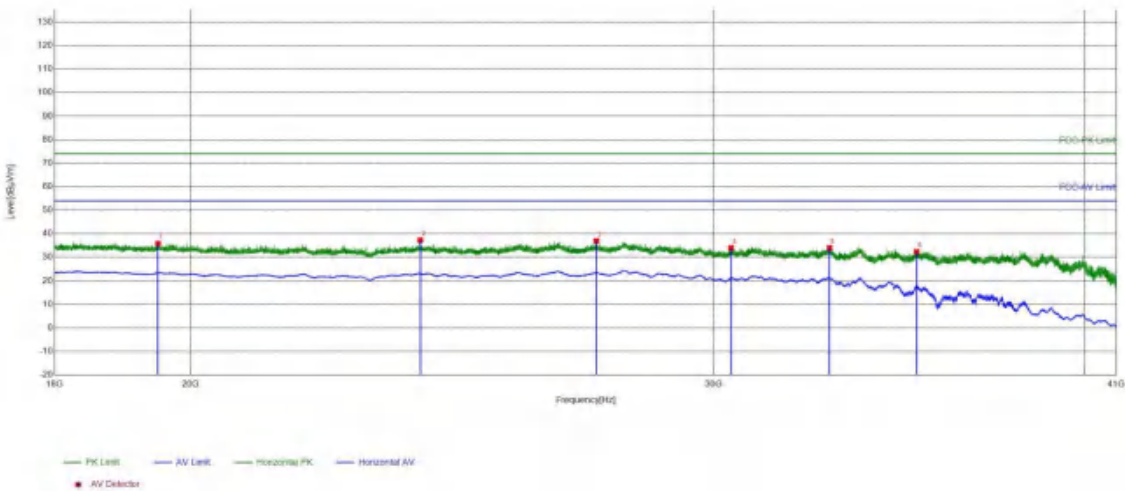
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1247.9499	11.76	35.14	46.90	74.00	27.10	PASS	Vertical	PK
2	1854.9542	14.62	34.35	48.97	74.00	25.03	PASS	Vertical	PK
3	3194.5878	18.44	34.32	52.76	74.00	21.24	PASS	Vertical	PK
4	7570.7035	-2.08	48.35	46.27	74.00	27.73	PASS	Vertical	PK
5	10648.8324	2.54	45.36	47.90	74.00	26.10	PASS	Vertical	PK
6	15366.9433	9.71	42.30	52.01	74.00	21.99	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

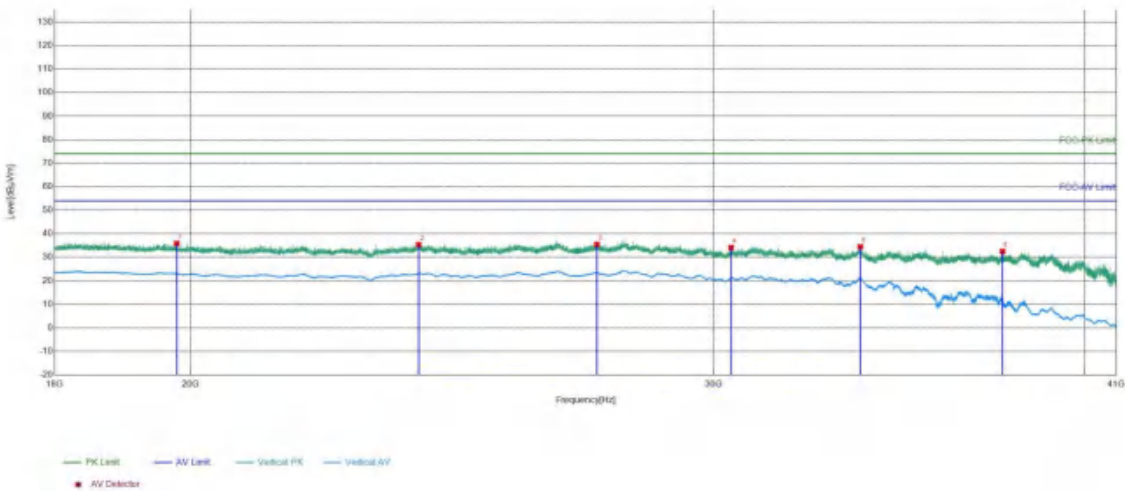
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19500.58	-25.61	61.43	35.82	74.00	38.18	PASS	Horizontal	PK
2	23897.4359	-22.14	59.45	37.31	74.00	36.69	PASS	Horizontal	PK
3	27393.5757	-21.65	58.63	36.98	74.00	37.02	PASS	Horizontal	PK
4	30408.5363	-20.34	54.36	34.02	74.00	39.98	PASS	Horizontal	PK
5	32823.6329	-18.73	52.76	34.03	74.00	39.97	PASS	Horizontal	PK
6	35117.2847	-15.98	48.34	32.36	74.00	41.64	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

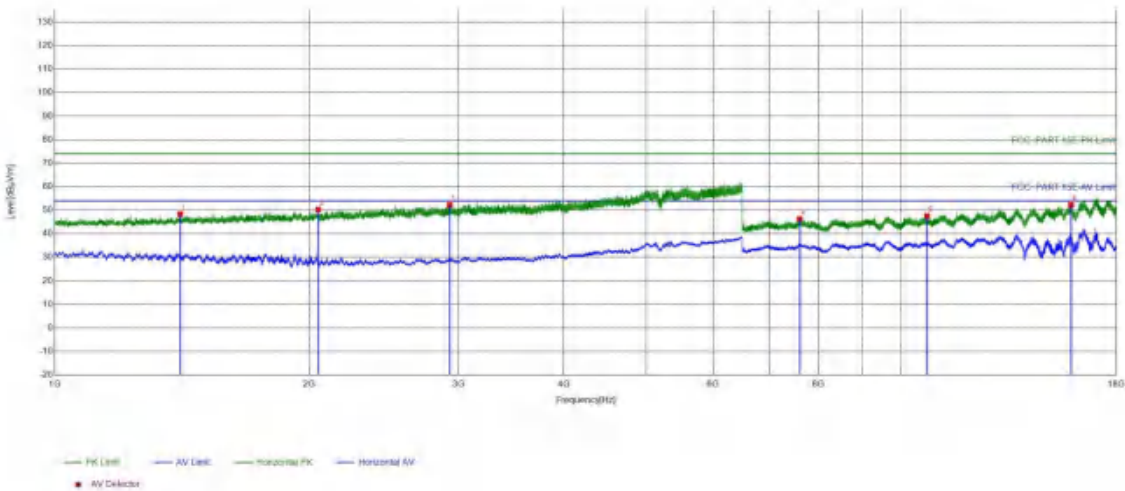
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19784.8714	-25.25	61.14	35.89	74.00	38.11	PASS	Vertical	PK
2	23867.0747	-22.20	57.55	35.35	74.00	38.65	PASS	Vertical	PK
3	27406.4563	-21.64	57.11	35.47	74.00	38.53	PASS	Vertical	PK
4	30411.2965	-20.34	54.49	34.15	74.00	39.85	PASS	Vertical	PK
5	33616.7047	-17.36	51.79	34.43	74.00	39.57	PASS	Vertical	PK
6	37536.0614	-15.16	47.64	32.48	74.00	41.52	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

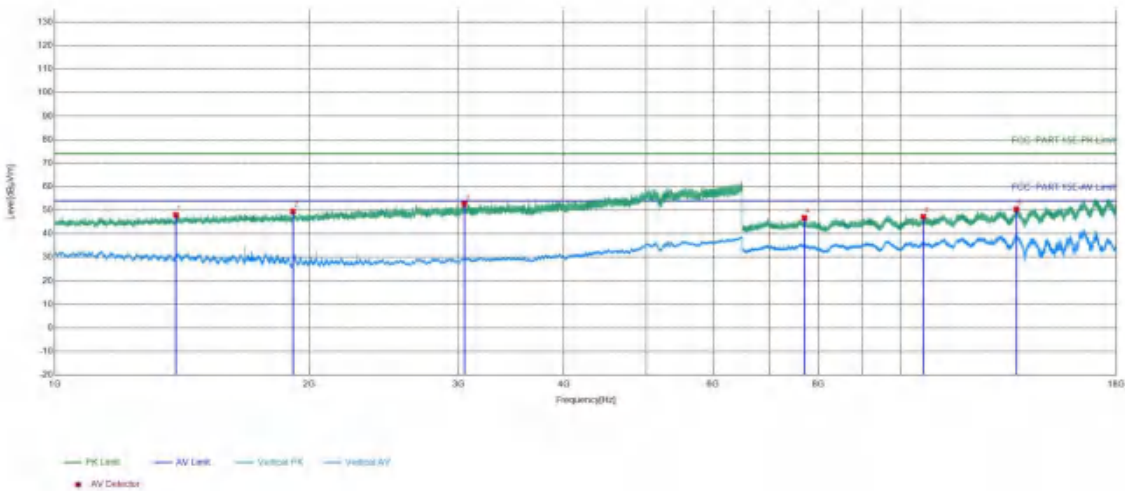
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1406.7963	13.01	35.36	48.37	74.00	25.63	PASS	Horizontal	PK
2	2049.442	14.90	35.42	50.32	74.00	23.68	PASS	Horizontal	PK
3	2931.0172	17.90	34.29	52.19	74.00	21.81	PASS	Horizontal	PK
4	7599.455	-1.63	47.93	46.30	74.00	27.70	PASS	Horizontal	PK
5	10747.1624	2.18	45.39	47.57	74.00	26.43	PASS	Horizontal	PK
6	15906.3203	10.10	42.13	52.23	74.00	21.77	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

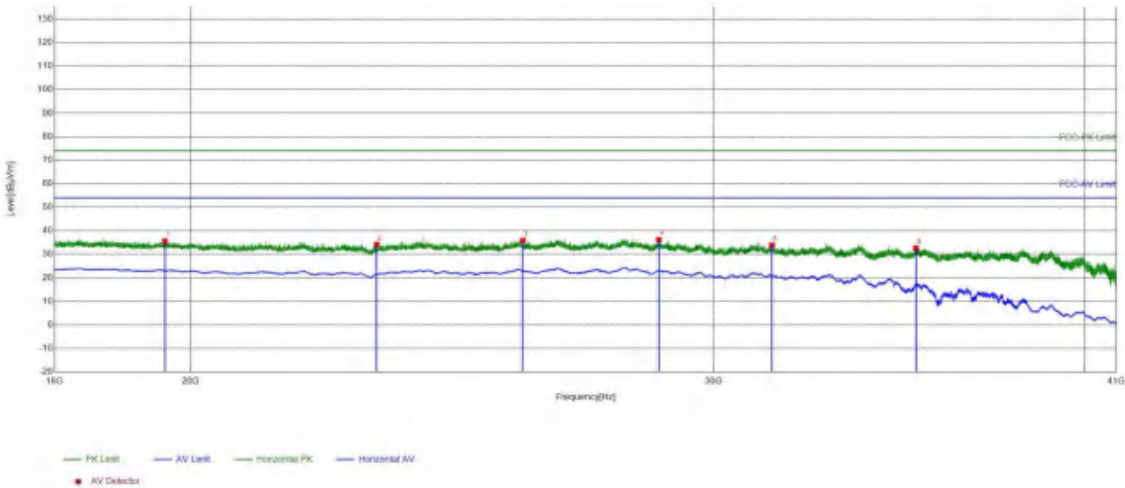
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1390.9556	12.84	35.16	48.00	74.00	26.00	PASS	Vertical	PK
2	1912.5965	14.97	34.52	49.49	74.00	24.51	PASS	Vertical	PK
3	3049.602	18.19	34.46	52.65	74.00	21.35	PASS	Vertical	PK
4	7698.3599	-1.75	48.55	46.80	74.00	27.20	PASS	Vertical	PK
5	10639.632	2.46	44.81	47.27	74.00	26.73	PASS	Vertical	PK
6	13711.4356	7.25	43.21	50.46	74.00	23.54	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

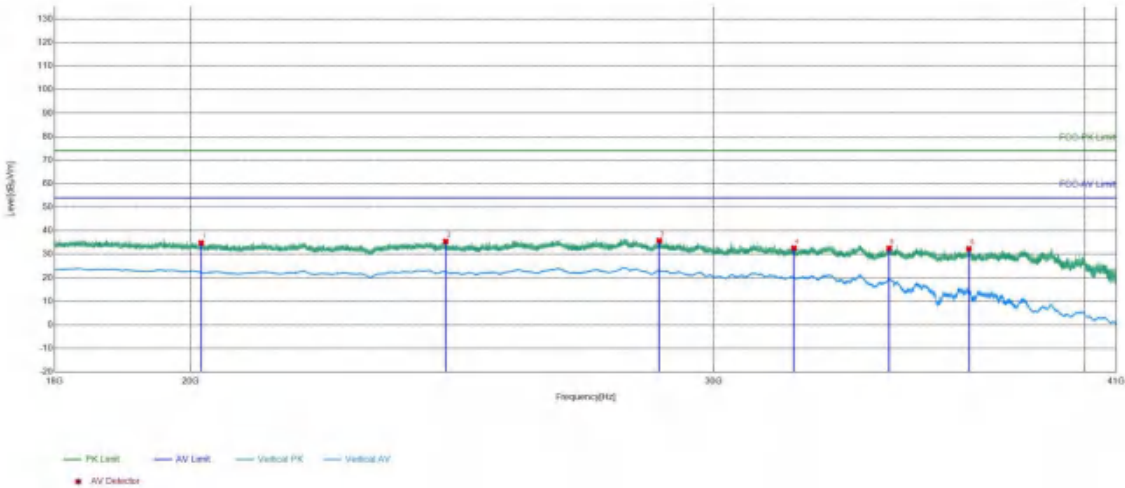
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19605.4642	-25.58	61.17	35.59	74.00	38.41	PASS	Horizontal	PK
2	23102.5241	-24.96	59.17	34.21	74.00	39.79	PASS	Horizontal	PK
3	25874.595	-20.85	56.73	35.88	74.00	38.12	PASS	Horizontal	PK
4	28751.5501	-21.59	57.79	36.20	74.00	37.80	PASS	Horizontal	PK
5	31388.3755	-19.74	53.57	33.83	74.00	40.17	PASS	Horizontal	PK
6	35096.1238	-16.01	48.58	32.57	74.00	41.43	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

Test Graph

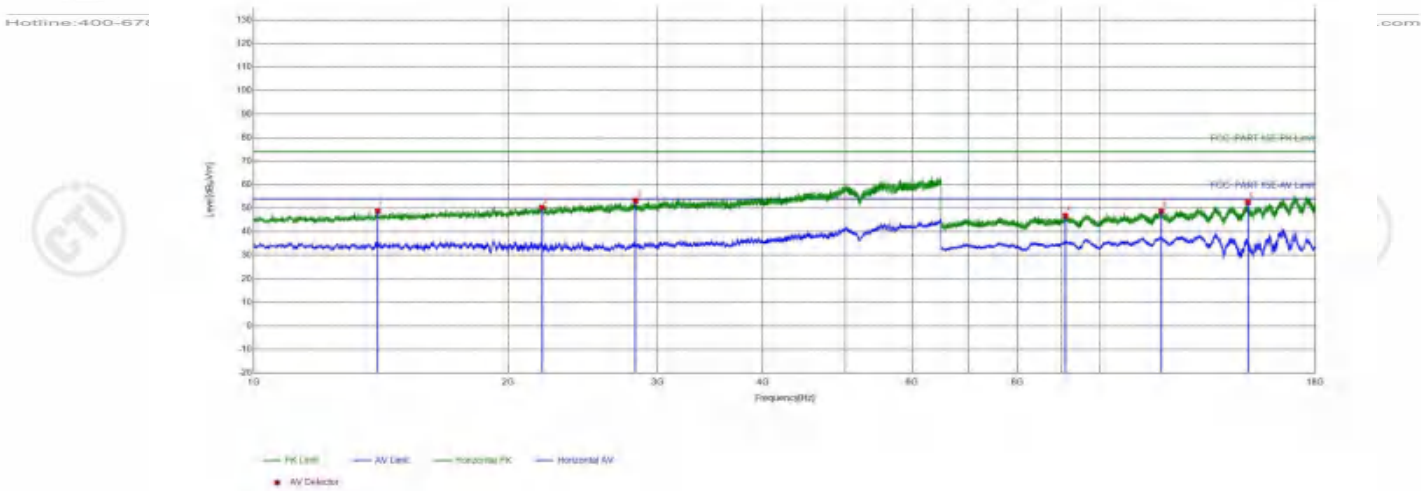


Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20163.9266	-25.35	60.18	34.83	74.00	39.17	PASS	Vertical	PK
2	24372.1749	-21.81	57.26	35.45	74.00	38.55	PASS	Vertical	PK
3	28763.5105	-21.56	57.37	35.81	74.00	38.19	PASS	Vertical	PK
4	31929.3572	-20.33	52.92	32.59	74.00	41.41	PASS	Vertical	PK
5	34376.6551	-17.23	49.72	32.49	74.00	41.51	PASS	Vertical	PK
6	36568.1827	-15.91	48.19	32.28	74.00	41.72	PASS	Vertical	PK

U-NII-2C:

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

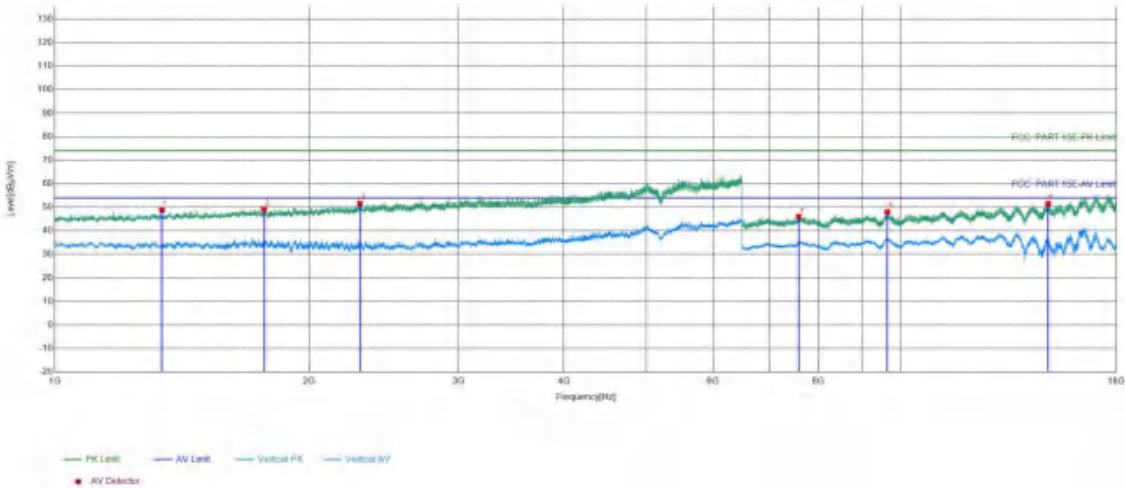
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1401.8935	13.38	35.46	48.84	74.00	25.16	PASS	Horizontal	PK
2	2191.7461	16.12	34.23	50.35	74.00	23.65	PASS	Horizontal	PK
3	2827.5885	17.99	35.20	53.19	74.00	20.81	PASS	Horizontal	PK
4	9112.2075	0.07	46.74	46.81	74.00	27.19	PASS	Horizontal	PK
5	11837.8892	2.89	45.89	48.78	74.00	25.22	PASS	Horizontal	PK
6	14981.4321	9.48	43.02	52.50	74.00	21.50	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

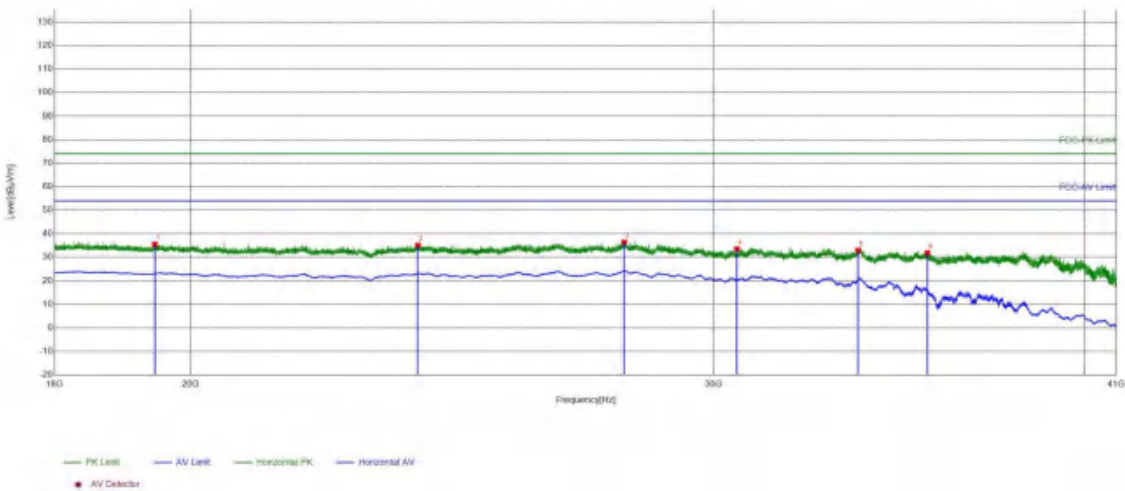
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1338.8226	13.02	35.76	48.78	74.00	25.22	PASS	Vertical	PK
2	1767.8512	14.99	34.20	49.19	74.00	24.81	PASS	Vertical	PK
3	2295.153	16.61	35.02	51.63	74.00	22.37	PASS	Vertical	PK
4	7580.3054	-1.93	47.98	46.05	74.00	27.95	PASS	Vertical	PK
5	9648.1432	1.16	46.84	48.00	74.00	26.00	PASS	Vertical	PK
6	14948.4632	9.23	42.30	51.53	74.00	22.47	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

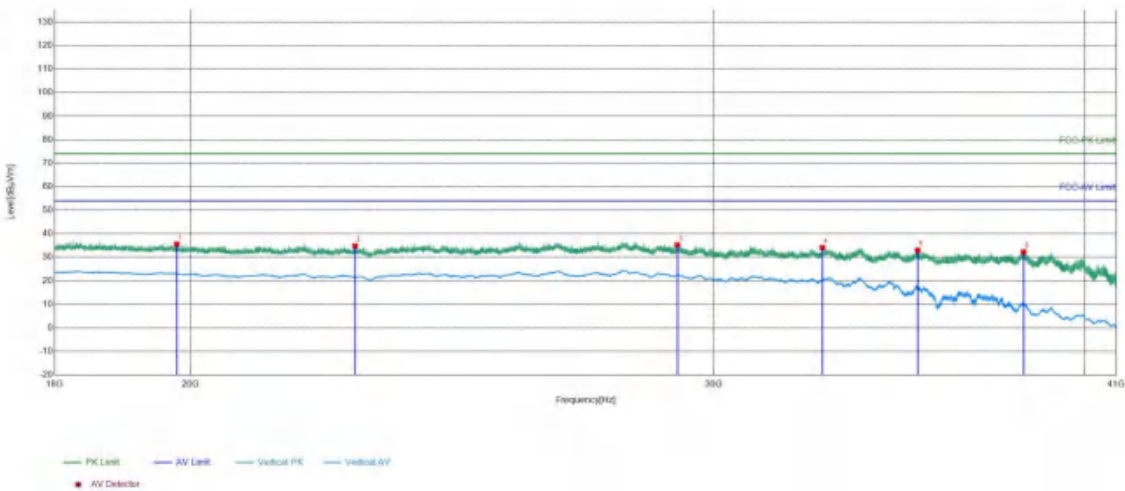
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19450.898	-25.61	61.11	35.50	74.00	38.50	PASS	Horizontal	PK
2	23854.1942	-22.23	57.29	35.06	74.00	38.94	PASS	Horizontal	PK
3	27992.5197	-21.19	57.60	36.41	74.00	37.59	PASS	Horizontal	PK
4	30549.302	-20.52	54.02	33.50	74.00	40.50	PASS	Horizontal	PK
5	33555.0622	-17.51	50.34	32.83	74.00	41.17	PASS	Horizontal	PK
6	35408.9364	-16.09	47.95	31.86	74.00	42.14	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

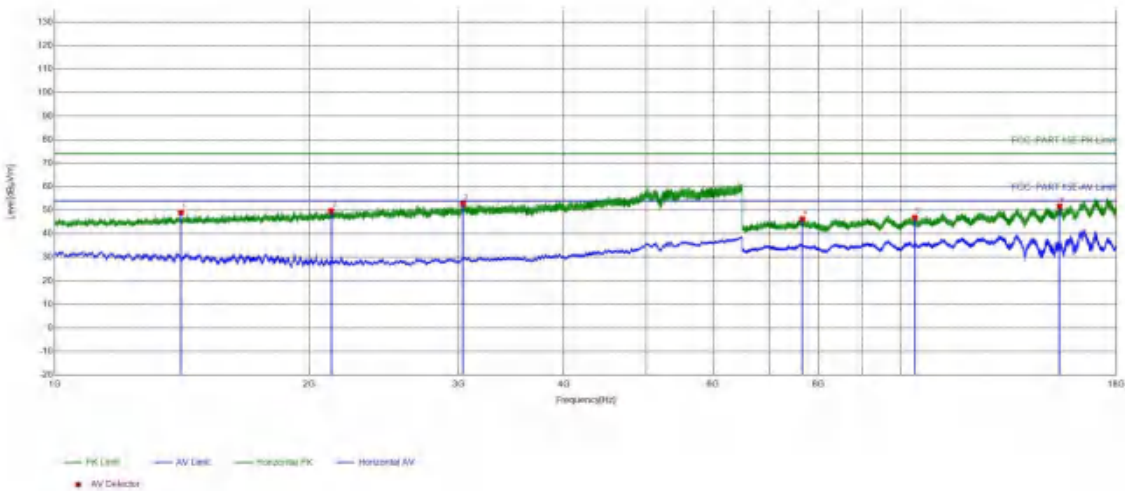
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19785.7914	-25.25	60.81	35.56	74.00	38.44	PASS	Vertical	PK
2	22719.7888	-25.03	59.80	34.77	74.00	39.23	PASS	Vertical	PK
3	29169.2468	-21.45	56.65	35.20	74.00	38.80	PASS	Vertical	PK
4	32642.3857	-18.89	53.01	34.12	74.00	39.88	PASS	Vertical	PK
5	35144.8858	-15.95	48.90	32.95	74.00	41.05	PASS	Vertical	PK
6	38152.4861	-14.33	46.59	32.26	74.00	41.74	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5580Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

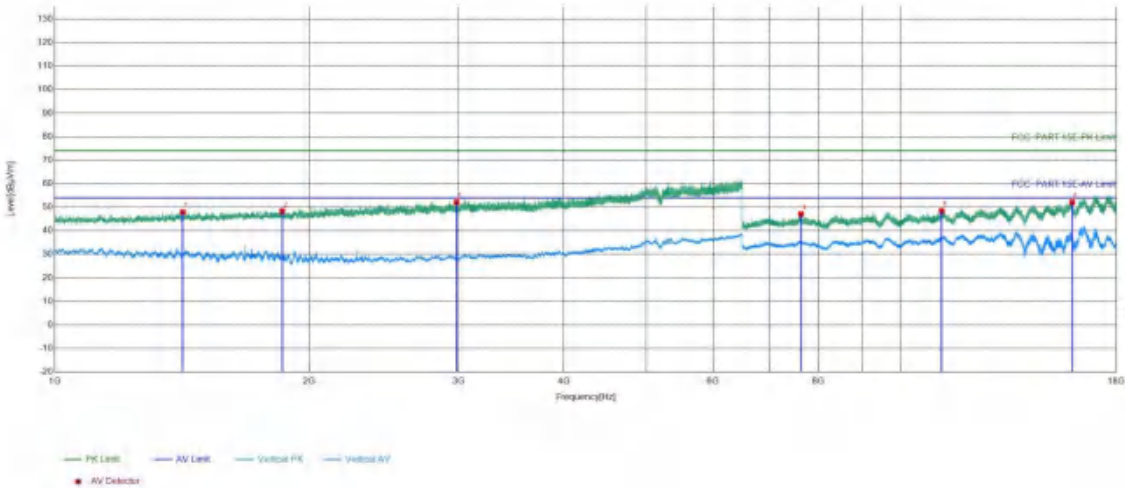
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1410.0964	13.09	35.91	49.00	74.00	25.00	PASS	Horizontal	PK
2	2122.7049	15.42	34.28	49.70	74.00	24.30	PASS	Horizontal	PK
3	3039.2616	18.19	34.56	52.75	74.00	21.25	PASS	Horizontal	PK
4	7654.6577	-1.85	48.08	46.23	74.00	27.77	PASS	Horizontal	PK
5	10399.845	1.82	45.04	46.86	74.00	27.14	PASS	Horizontal	PK
6	15419.846	10.09	41.61	51.70	74.00	22.30	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5580Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

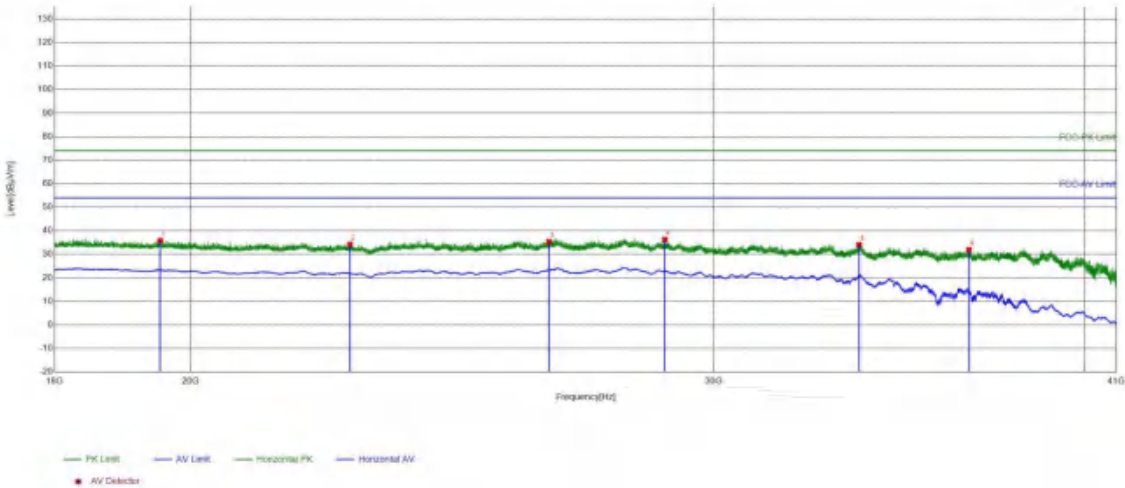
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1417.1367	13.04	34.86	47.90	74.00	26.10	PASS	Vertical	PK
2	1857.5943	14.67	33.66	48.33	74.00	25.67	PASS	Vertical	PK
3	2986.2394	18.04	34.06	52.10	74.00	21.90	PASS	Vertical	PK
4	7627.0564	-1.75	48.83	47.08	74.00	26.92	PASS	Vertical	PK
5	11186.4843	2.61	45.82	48.43	74.00	25.57	PASS	Vertical	PK
6	15956.3478	9.87	42.23	52.10	74.00	21.90	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5580Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

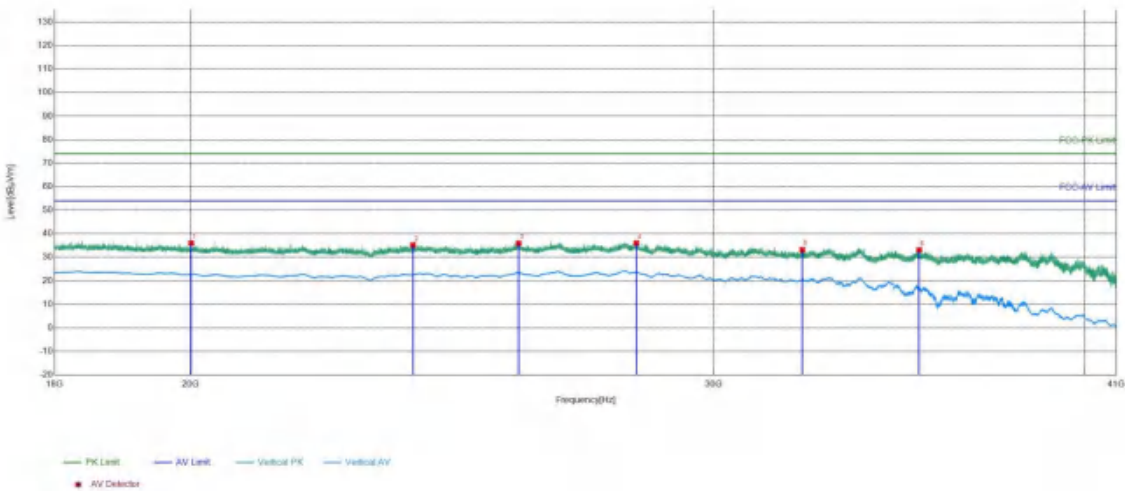
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19534.6214	-25.60	61.47	35.87	74.00	38.13	PASS	Horizontal	PK
2	22630.5452	-25.01	59.21	34.20	74.00	39.80	PASS	Horizontal	PK
3	26403.6161	-21.17	56.48	35.31	74.00	38.69	PASS	Horizontal	PK
4	28889.5556	-21.40	57.69	36.29	74.00	37.71	PASS	Horizontal	PK
5	33580.8232	-17.40	51.48	34.08	74.00	39.92	PASS	Horizontal	PK
6	36569.1028	-15.90	47.84	31.94	74.00	42.06	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5580Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

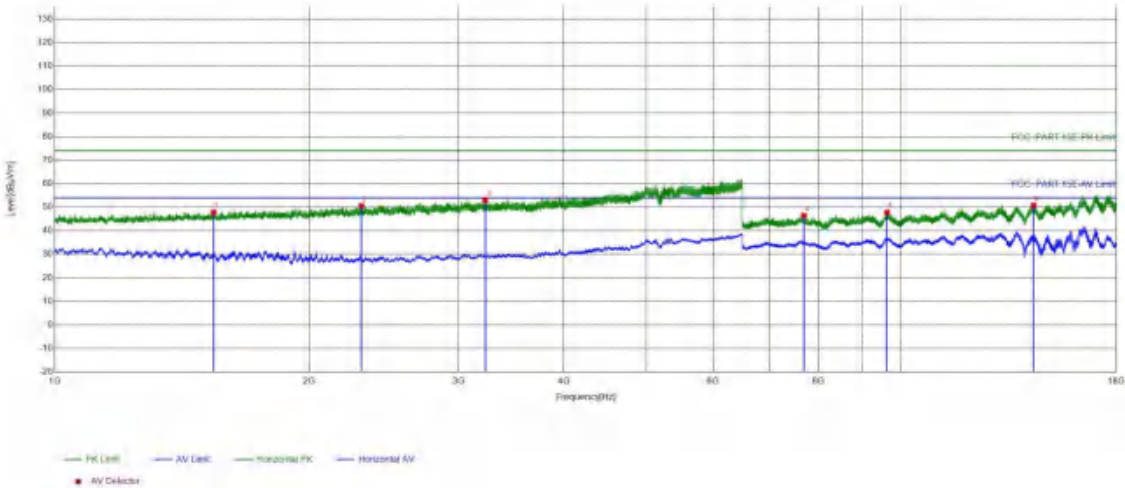
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20009.3604	-24.66	60.67	36.01	74.00	37.99	PASS	Vertical	PK
2	23763.1105	-22.46	57.66	35.20	74.00	38.80	PASS	Vertical	PK
3	25791.7917	-20.81	56.75	35.94	74.00	38.06	PASS	Vertical	PK
4	28255.6502	-21.36	57.42	36.06	74.00	37.94	PASS	Vertical	PK
5	32136.3655	-19.72	52.90	33.18	74.00	40.82	PASS	Vertical	PK
6	35186.2875	-15.90	48.98	33.08	74.00	40.92	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

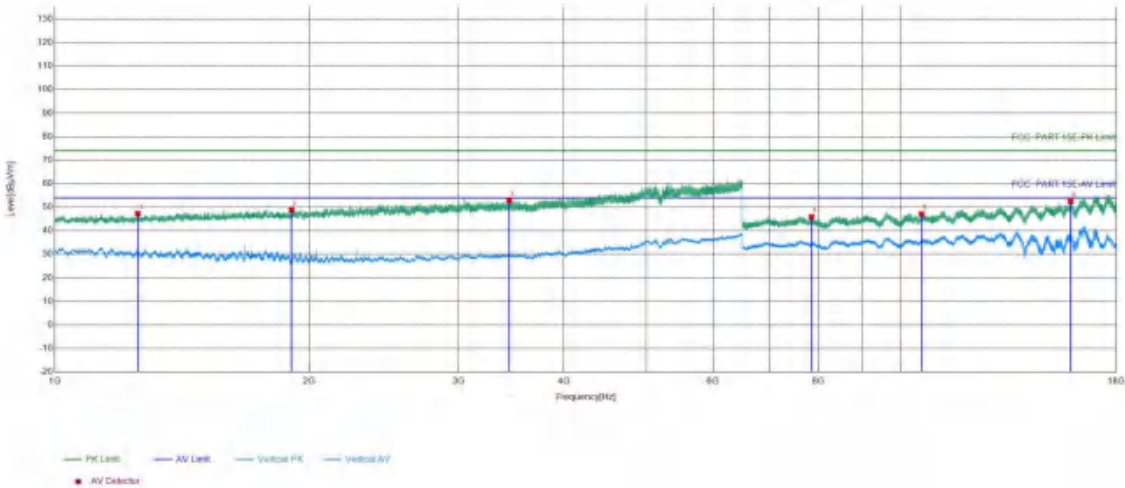
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1541.6617	13.62	34.18	47.80	74.00	26.20	PASS	Horizontal	PK
2	2304.8722	15.88	34.67	50.55	74.00	23.45	PASS	Horizontal	PK
3	3227.8091	18.63	34.33	52.96	74.00	21.04	PASS	Horizontal	PK
4	7688.5844	-1.77	48.19	46.42	74.00	27.58	PASS	Horizontal	PK
5	9638.5069	1.19	46.59	47.78	74.00	26.22	PASS	Horizontal	PK
6	14369.2685	9.04	41.67	50.71	74.00	23.29	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

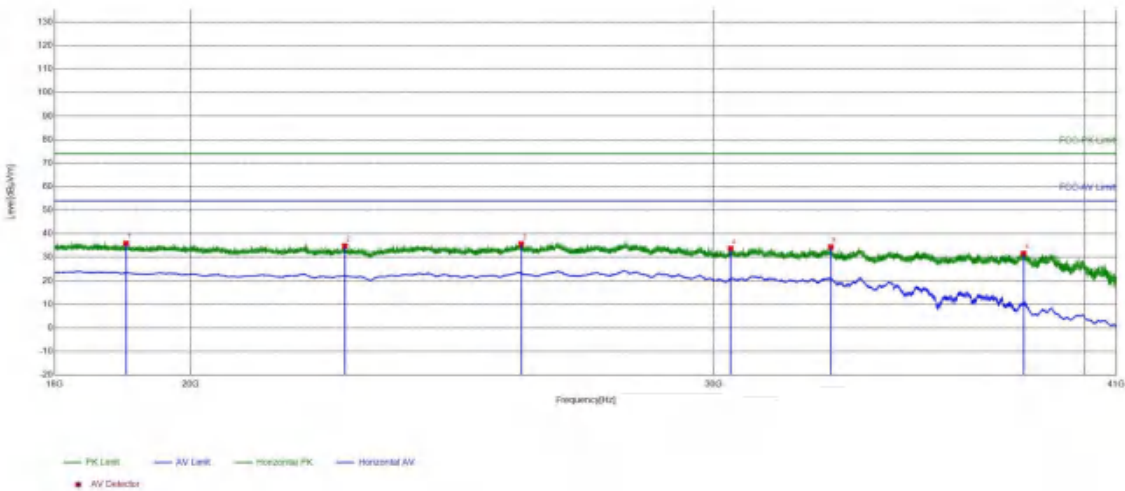
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1253.4501	11.84	35.42	47.26	74.00	26.74	PASS	Vertical	PK
2	1904.8962	14.88	34.01	48.89	74.00	25.11	PASS	Vertical	PK
3	3446.9379	19.38	33.59	52.97	74.00	21.03	PASS	Vertical	PK
4	7848.4424	-1.92	47.82	45.90	74.00	28.10	PASS	Vertical	PK
5	10588.4544	2.07	45.04	47.11	74.00	26.89	PASS	Vertical	PK
6	15888.4944	10.03	42.49	52.52	74.00	21.48	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

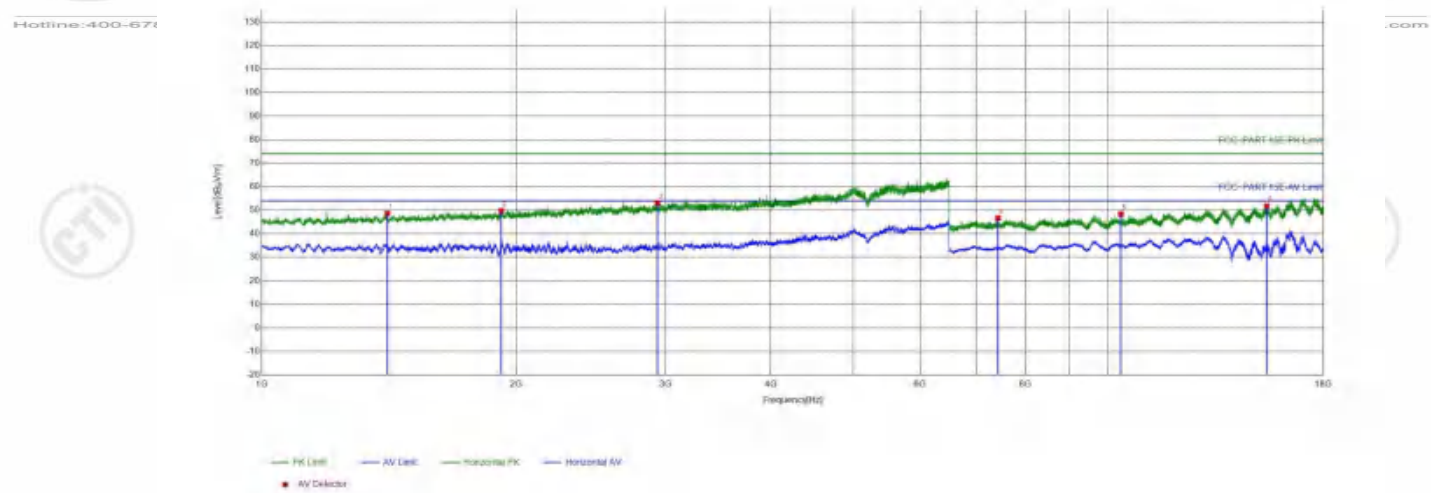
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19021.2408	-26.25	62.18	35.93	74.00	38.07	PASS	Horizontal	PK
2	22539.4616	-25.03	59.83	34.80	74.00	39.20	PASS	Horizontal	PK
3	25843.3137	-20.84	56.53	35.69	74.00	38.31	PASS	Horizontal	PK
4	30400.256	-20.33	54.05	33.72	74.00	40.28	PASS	Horizontal	PK
5	32856.7543	-18.74	53.13	34.39	74.00	39.61	PASS	Horizontal	PK
6	38153.4061	-14.33	45.97	31.64	74.00	42.36	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

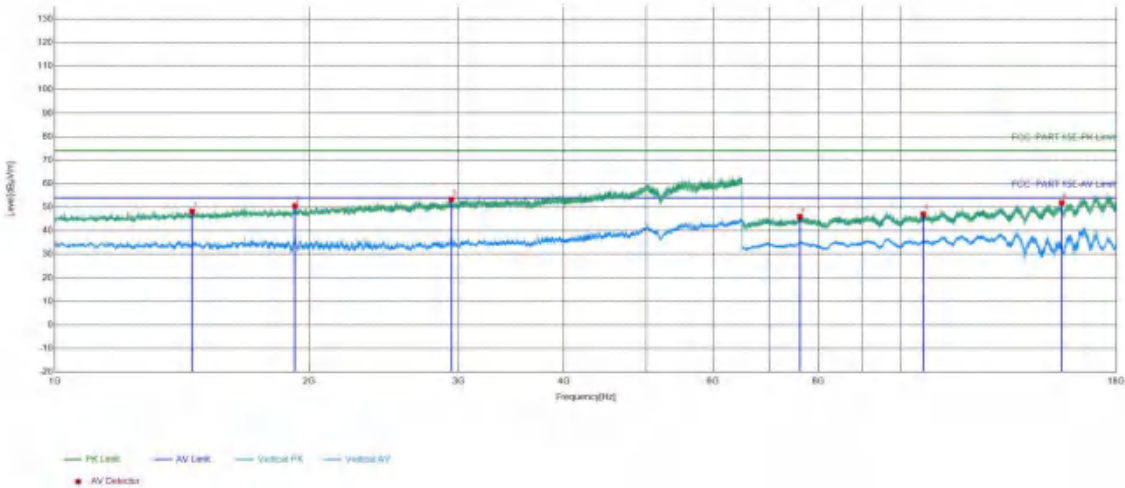
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1407.7605	13.46	35.16	48.62	74.00	25.38	PASS	Horizontal	PK
2	1920.028	15.61	34.16	49.77	74.00	24.23	PASS	Horizontal	PK
3	2936.4958	18.61	34.48	53.09	74.00	20.91	PASS	Horizontal	PK
4	7422.3615	-2.80	49.48	46.68	74.00	27.32	PASS	Horizontal	PK
5	10370.3914	1.89	46.47	48.36	74.00	25.64	PASS	Horizontal	PK
6	15425.3617	10.04	41.74	51.78	74.00	22.22	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

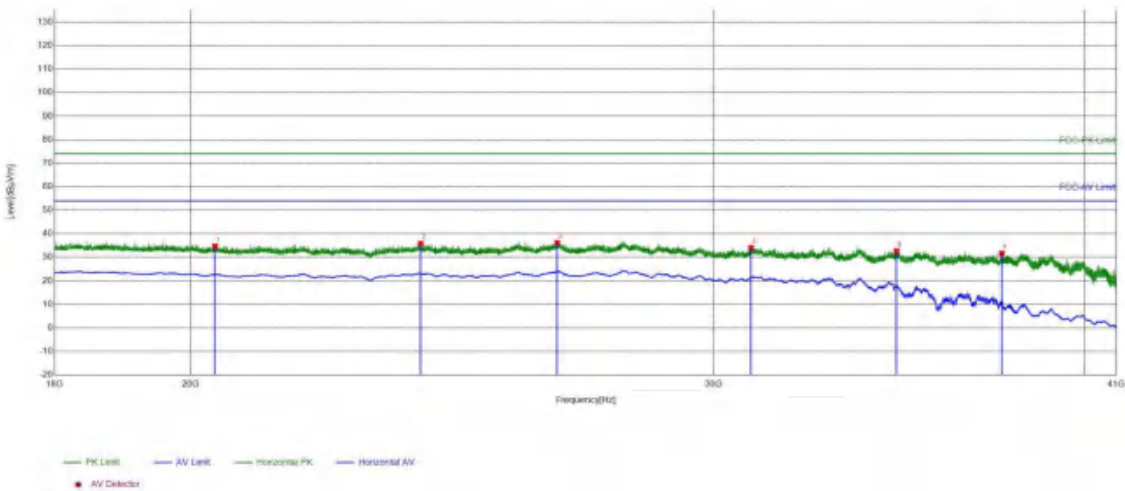
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1453.5969	13.55	34.73	48.28	74.00	25.72	PASS	Vertical	PK
2	1923.3282	15.52	35.04	50.56	74.00	23.44	PASS	Vertical	PK
3	2943.8296	18.53	34.76	53.29	74.00	20.71	PASS	Vertical	PK
4	7604.8403	-1.65	47.66	46.01	74.00	27.99	PASS	Vertical	PK
5	10640.276	2.47	44.60	47.07	74.00	26.93	PASS	Vertical	PK
6	15511.2341	10.04	41.87	51.91	74.00	22.09	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

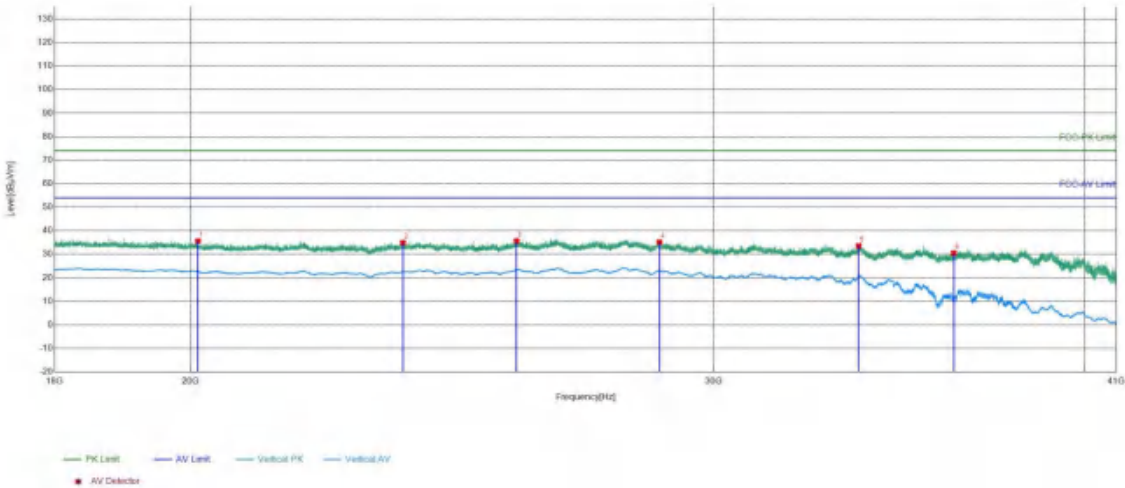
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20380.1352	-25.48	60.22	34.74	74.00	39.26	PASS	Horizontal	PK
2	23903.8762	-22.13	57.94	35.81	74.00	38.19	PASS	Horizontal	PK
3	26574.743	-21.11	57.25	36.14	74.00	37.86	PASS	Horizontal	PK
4	30886.9555	-19.50	53.52	34.02	74.00	39.98	PASS	Horizontal	PK
5	34575.383	-16.22	48.86	32.64	74.00	41.36	PASS	Horizontal	PK
6	37511.2204	-15.28	46.92	31.64	74.00	42.36	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

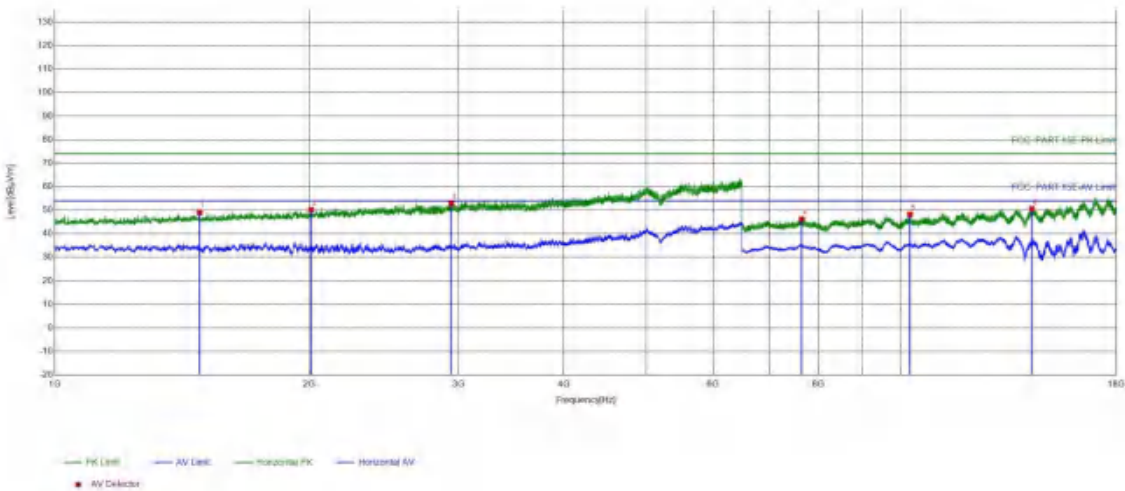
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20114.2446	-25.13	60.76	35.63	74.00	38.37	PASS	Vertical	PK
2	23578.1831	-23.12	58.04	34.92	74.00	39.08	PASS	Vertical	PK
3	25750.39	-20.79	56.45	35.66	74.00	38.34	PASS	Vertical	PK
4	28767.1907	-21.56	56.71	35.15	74.00	38.85	PASS	Vertical	PK
5	33571.6229	-17.44	51.04	33.60	74.00	40.40	PASS	Vertical	PK
6	36142.2057	-16.89	47.37	30.48	74.00	43.52	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5550Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

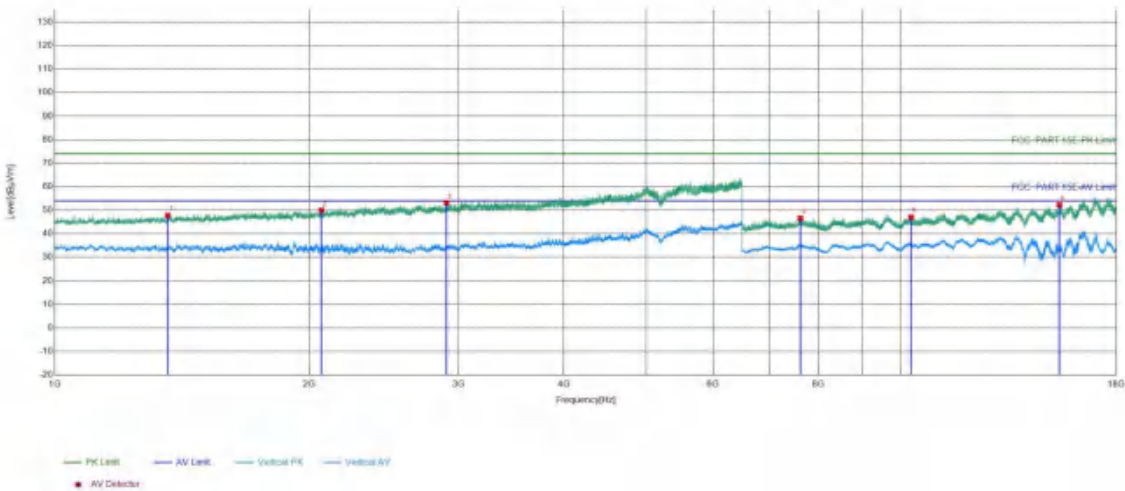
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1483.6656	13.72	35.33	49.05	74.00	24.95	PASS	Horizontal	PK
2	2009.8673	15.44	34.86	50.30	74.00	23.70	PASS	Horizontal	PK
3	2942.7295	18.55	34.40	52.95	74.00	21.05	PASS	Horizontal	PK
4	7639.3426	-1.81	48.04	46.23	74.00	27.77	PASS	Horizontal	PK
5	10259.984	1.95	46.33	48.28	74.00	25.72	PASS	Horizontal	PK
6	14299.82	8.41	42.20	50.61	74.00	23.39	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmitting	Test_Frequency	5550Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

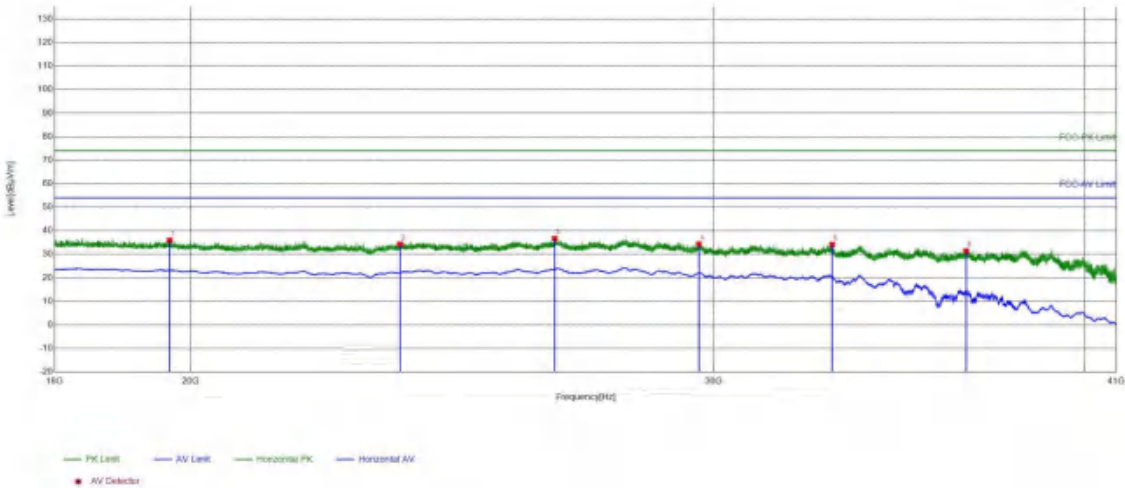
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1359.724	13.14	34.64	47.78	74.00	26.22	PASS	Vertical	PK
2	2066.3378	15.54	34.39	49.93	74.00	24.07	PASS	Vertical	PK
3	2906.0604	18.71	34.38	53.09	74.00	20.91	PASS	Vertical	PK
4	7612.5075	-1.68	48.29	46.61	74.00	27.39	PASS	Vertical	PK
5	10292.1861	1.97	45.03	47.00	74.00	27.00	PASS	Vertical	PK
6	15409.2606	10.20	42.00	52.20	74.00	21.80	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5550Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

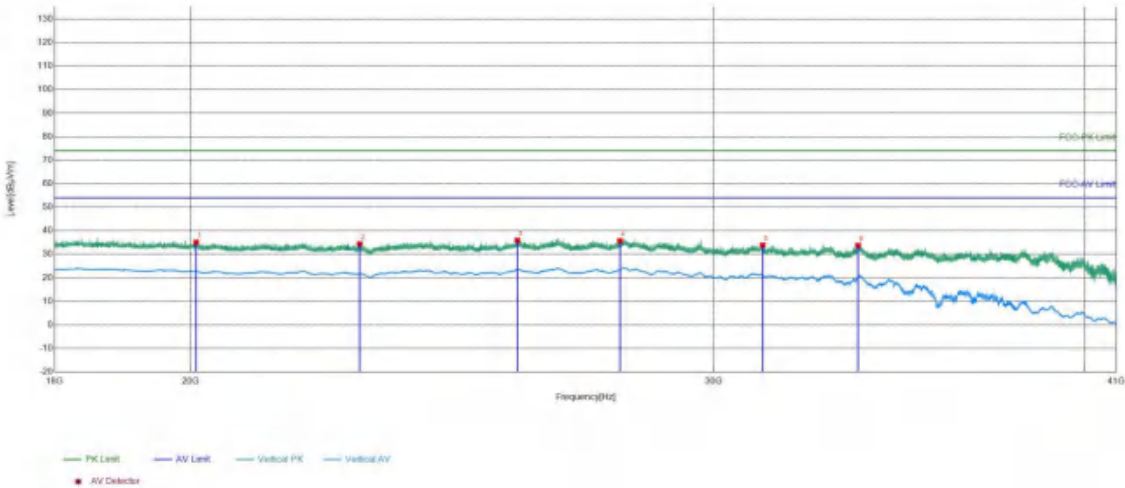
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19677.2271	-25.45	61.42	35.97	74.00	38.03	PASS	Horizontal	PK
2	23524.821	-23.25	57.51	34.26	74.00	39.74	PASS	Horizontal	PK
3	26523.2209	-21.13	57.81	36.68	74.00	37.32	PASS	Horizontal	PK
4	29658.7063	-20.72	55.00	34.28	74.00	39.72	PASS	Horizontal	PK
5	32886.1954	-18.74	52.86	34.12	74.00	39.88	PASS	Horizontal	PK
6	36489.0596	-16.29	47.69	31.40	74.00	42.60	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5550Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

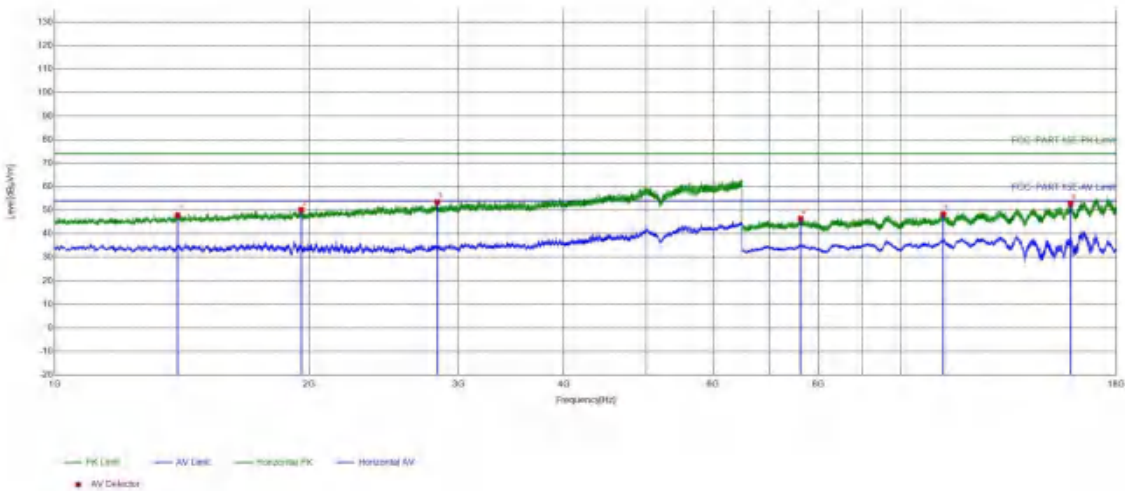
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20084.8034	-25.00	60.08	35.08	74.00	38.92	PASS	Vertical	PK
2	22800.752	-25.05	59.41	34.36	74.00	39.64	PASS	Vertical	PK
3	25765.1106	-20.80	56.71	35.91	74.00	38.09	PASS	Vertical	PK
4	27899.596	-21.13	56.87	35.74	74.00	38.26	PASS	Vertical	PK
5	31163.8866	-19.91	53.78	33.87	74.00	40.13	PASS	Vertical	PK
6	33555.0622	-17.51	51.25	33.74	74.00	40.26	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

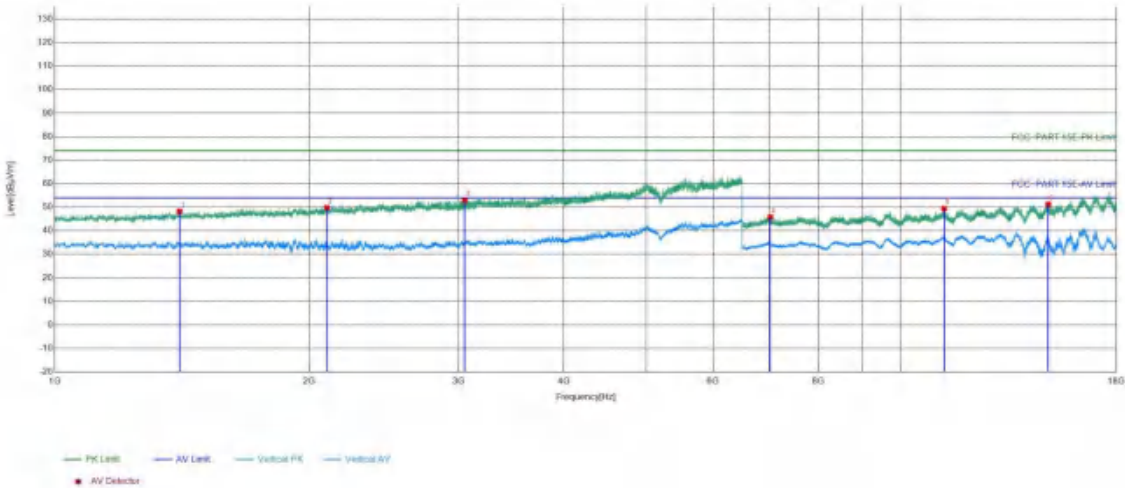
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1397.1265	13.36	34.55	47.91	74.00	26.09	PASS	Horizontal	PK
2	1956.3304	15.49	34.75	50.24	74.00	23.76	PASS	Horizontal	PK
3	2832.7222	18.08	35.38	53.46	74.00	20.54	PASS	Horizontal	PK
4	7620.9414	-1.72	48.12	46.40	74.00	27.60	PASS	Horizontal	PK
5	11239.0826	2.50	45.90	48.40	74.00	25.60	PASS	Horizontal	PK
6	15886.9258	10.02	42.64	52.66	74.00	21.34	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmitting	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

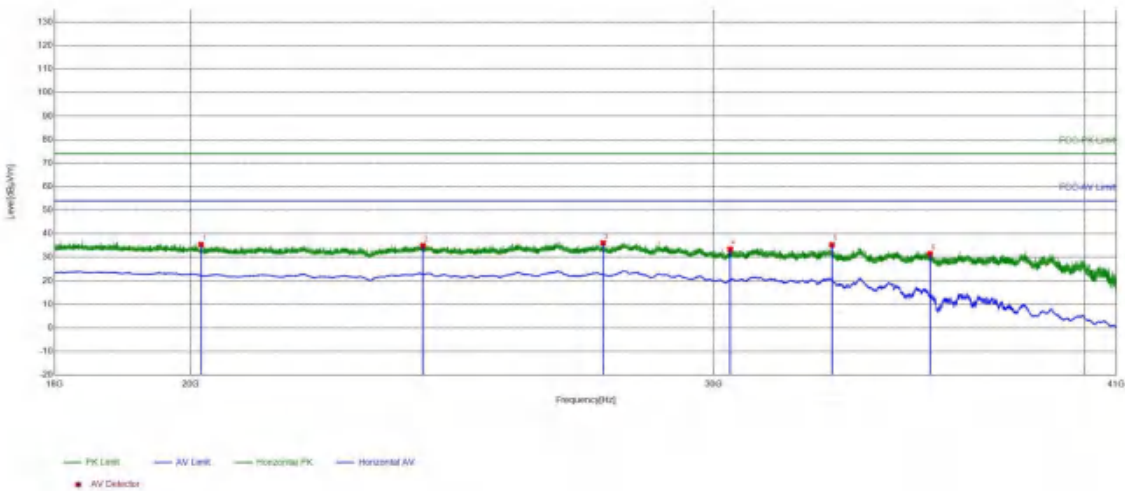
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1404.4603	13.41	34.85	48.26	74.00	25.74	PASS	Vertical	PK
2	2097.5065	15.93	33.83	49.76	74.00	24.24	PASS	Vertical	PK
3	3052.3702	19.09	33.80	52.89	74.00	21.11	PASS	Vertical	PK
4	7015.2343	-3.37	49.18	45.81	74.00	28.19	PASS	Vertical	PK
5	11260.5507	2.43	46.95	49.38	74.00	24.62	PASS	Vertical	PK
6	14950.7634	9.23	42.06	51.29	74.00	22.71	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

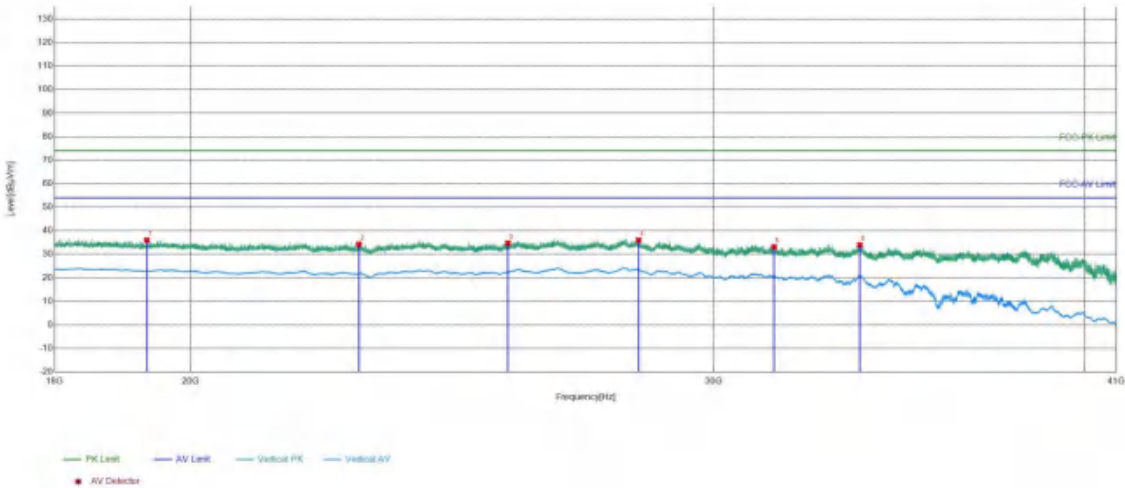
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20161.1664	-25.34	60.73	35.39	74.00	38.61	PASS	Horizontal	PK
2	23947.1179	-22.04	57.01	34.97	74.00	39.03	PASS	Horizontal	PK
3	27537.1015	-21.59	57.70	36.11	74.00	37.89	PASS	Horizontal	PK
4	30390.1356	-20.38	53.80	33.42	74.00	40.58	PASS	Horizontal	PK
5	32883.4353	-18.75	54.00	35.25	74.00	38.75	PASS	Horizontal	PK
6	35483.4593	-16.12	47.67	31.55	74.00	42.45	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

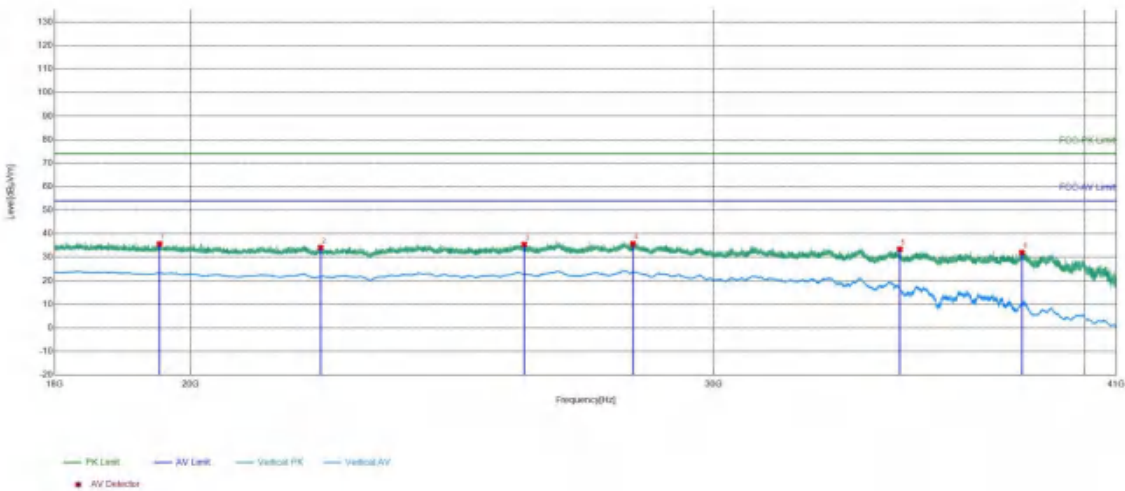
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19331.2933	-25.77	61.77	36.00	74.00	38.00	PASS	Vertical	PK
2	22786.0314	-25.05	59.30	34.25	74.00	39.75	PASS	Vertical	PK
3	25578.3431	-20.78	55.49	34.71	74.00	39.29	PASS	Vertical	PK
4	28305.3322	-21.40	57.41	36.01	74.00	37.99	PASS	Vertical	PK
5	31439.8976	-19.70	52.80	33.10	74.00	40.90	PASS	Vertical	PK
6	33603.8242	-17.33	51.30	33.97	74.00	40.03	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

Test Graph

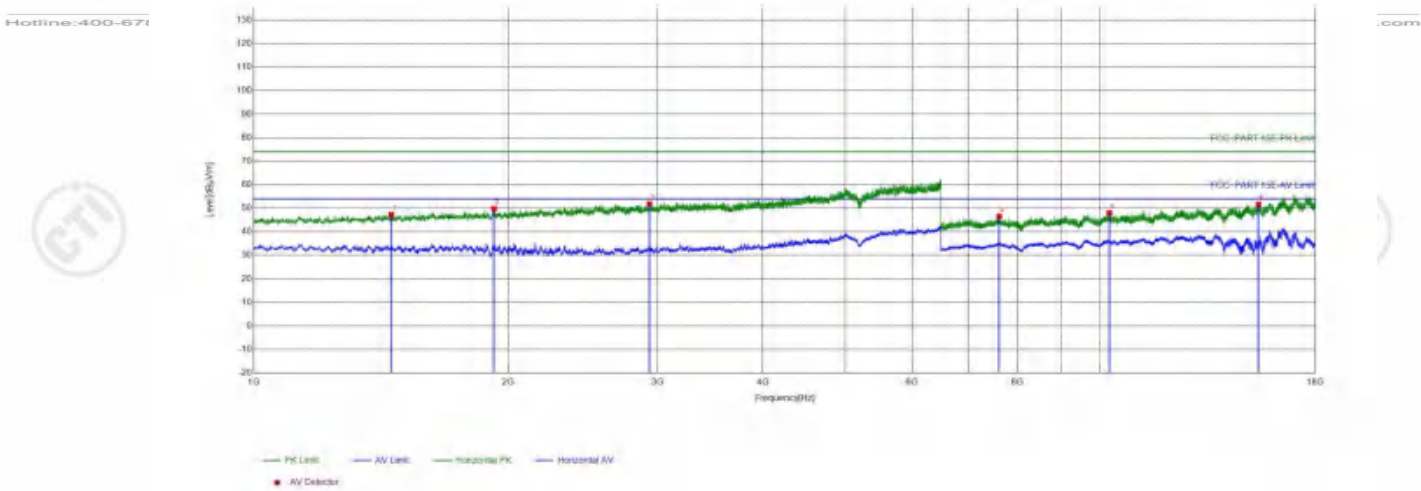


Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19524.501	-25.61	61.30	35.69	74.00	38.31	PASS	Vertical	PK
2	22121.7649	-25.56	59.70	34.14	74.00	39.86	PASS	Vertical	PK
3	25903.1161	-20.86	56.34	35.48	74.00	38.52	PASS	Vertical	PK
4	28183.8874	-21.29	57.06	35.77	74.00	38.23	PASS	Vertical	PK
5	34660.9464	-16.21	49.65	33.44	74.00	40.56	PASS	Vertical	PK
6	38104.6442	-14.54	46.60	32.06	74.00	41.94	PASS	Vertical	PK

U-NII-3:

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

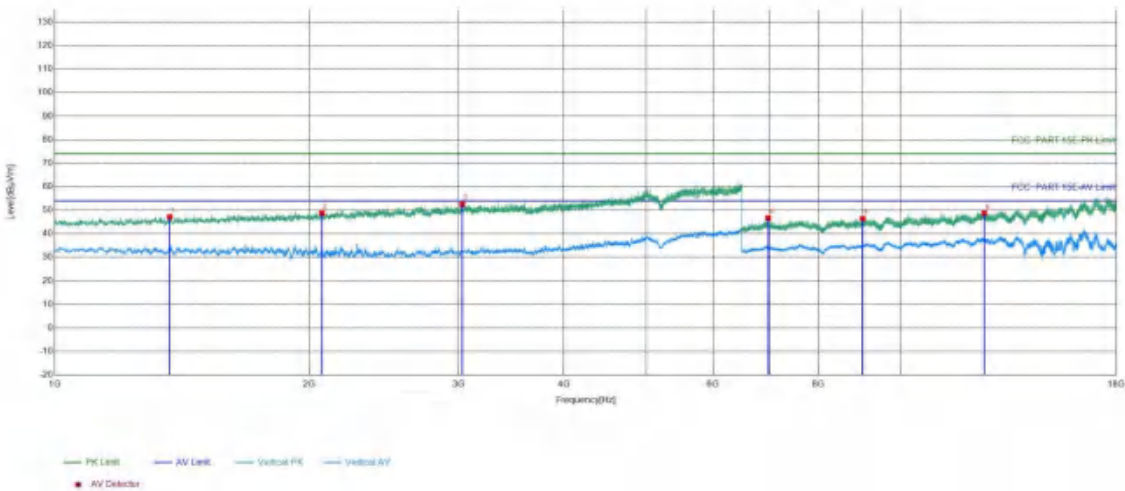
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1453.7954	13.01	34.26	47.27	74.00	26.73	PASS	Horizontal	PK
2	1923.5424	15.04	34.74	49.78	74.00	24.22	PASS	Horizontal	PK
3	2936.7437	17.94	33.88	51.82	74.00	22.18	PASS	Horizontal	PK
4	7610.9741	-1.67	48.17	46.50	74.00	27.50	PASS	Horizontal	PK
5	10269.1846	1.95	46.03	47.98	74.00	26.02	PASS	Horizontal	PK
6	15413.8609	10.15	41.52	51.67	74.00	22.33	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

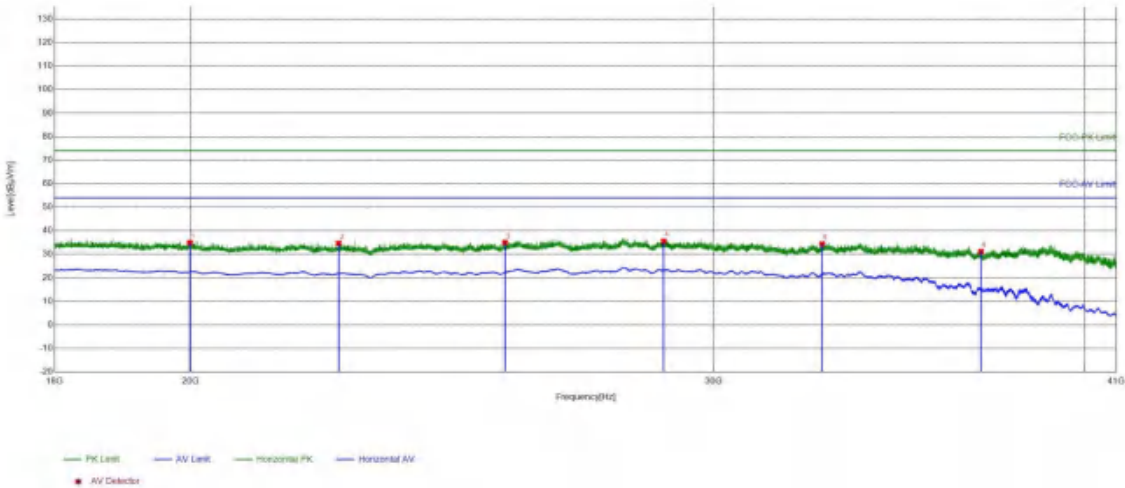
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1367.4367	12.72	34.43	47.15	74.00	26.85	PASS	Vertical	PK
2	2069.857	14.85	33.93	48.78	74.00	25.22	PASS	Vertical	PK
3	3032.4532	18.14	34.34	52.48	74.00	21.52	PASS	Vertical	PK
4	6974.5983	-3.09	49.79	46.70	74.00	27.30	PASS	Vertical	PK
5	9023.2682	0.01	46.38	46.39	74.00	27.61	PASS	Vertical	PK
6	12559.3706	4.92	43.84	48.76	74.00	25.24	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

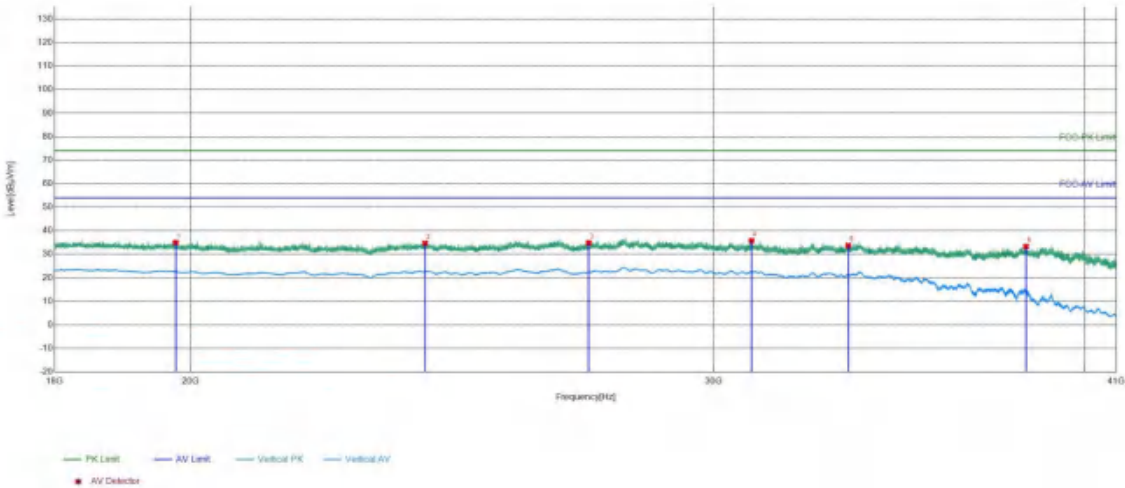
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19988.1995	-24.65	59.54	34.89	74.00	39.11	PASS	Horizontal	PK
2	22429.9772	-25.08	59.76	34.68	74.00	39.32	PASS	Horizontal	PK
3	25519.4608	-21.01	55.98	34.97	74.00	39.03	PASS	Horizontal	PK
4	28860.1144	-21.42	56.97	35.55	74.00	38.45	PASS	Horizontal	PK
5	32635.9454	-18.91	53.26	34.35	74.00	39.65	PASS	Horizontal	PK
6	36913.1965	-17.06	48.21	31.15	74.00	42.85	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

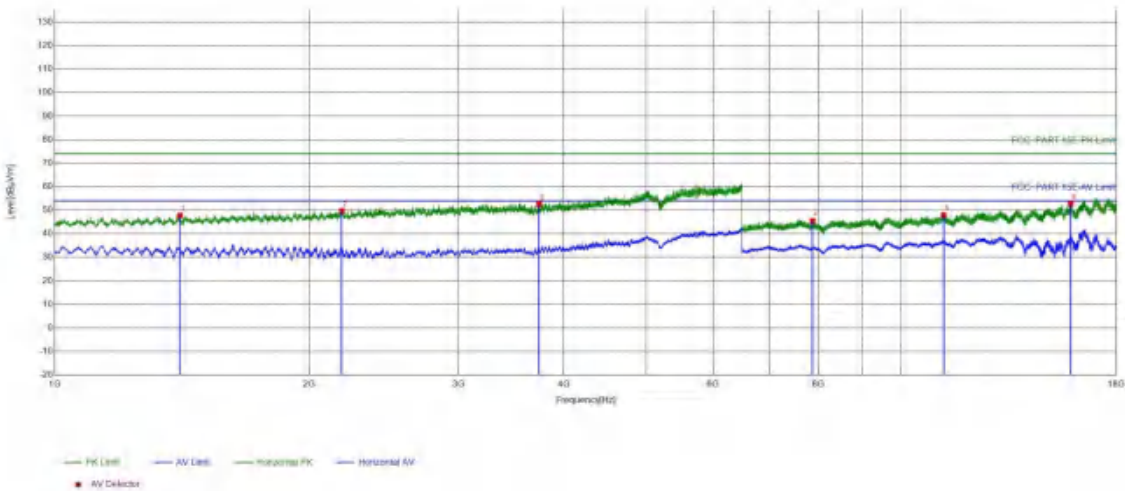
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19770.1508	-25.29	60.27	34.98	74.00	39.02	PASS	Vertical	PK
2	23987.5995	-21.96	56.62	34.66	74.00	39.34	PASS	Vertical	PK
3	27232.5693	-21.87	56.73	34.86	74.00	39.14	PASS	Vertical	PK
4	30895.2358	-19.49	55.27	35.78	74.00	38.22	PASS	Vertical	PK
5	33302.9721	-18.18	51.90	33.72	74.00	40.28	PASS	Vertical	PK
6	38221.4889	-14.05	47.38	33.33	74.00	40.67	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5785Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

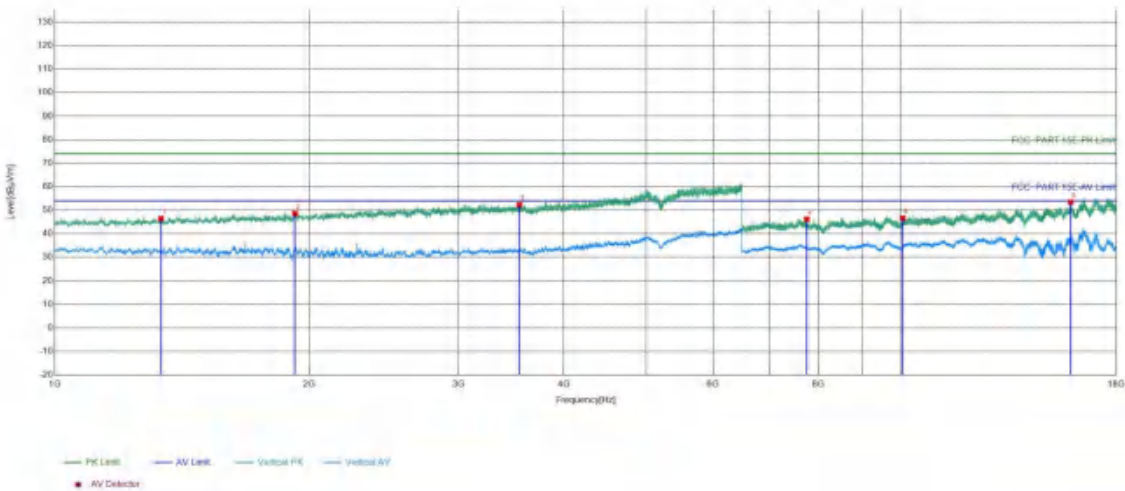
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1405.9406	12.92	34.85	47.77	74.00	26.23	PASS	Horizontal	PK
2	2184.8185	15.57	34.18	49.75	74.00	24.25	PASS	Horizontal	PK
3	3737.6238	20.18	32.40	52.58	74.00	21.42	PASS	Horizontal	PK
4	7869.358	-1.77	47.26	45.49	74.00	28.51	PASS	Horizontal	PK
5	11245.9831	2.47	45.49	47.96	74.00	26.04	PASS	Horizontal	PK
6	15889.2259	10.04	42.64	52.68	74.00	21.32	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5785Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

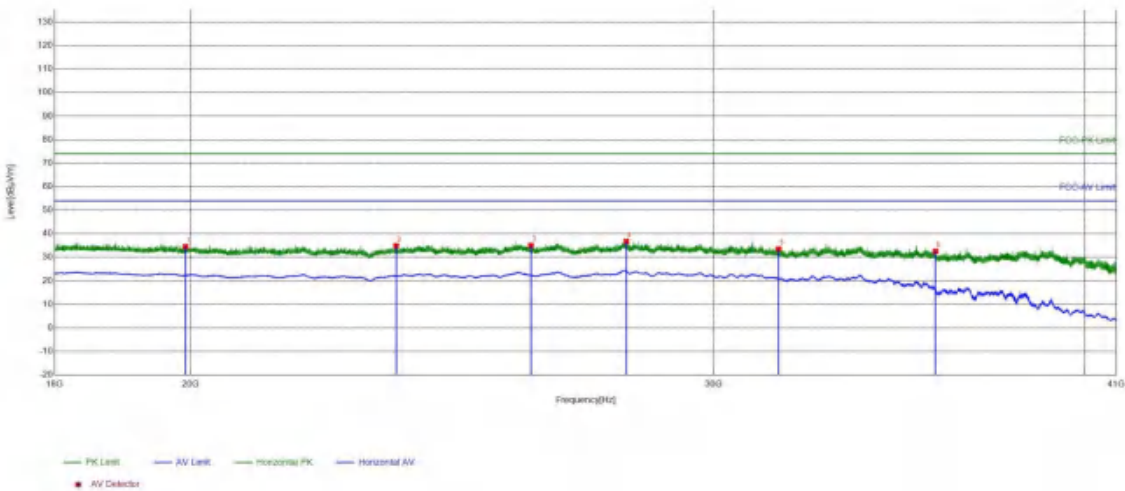
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1335.5336	12.49	33.97	46.46	74.00	27.54	PASS	Vertical	PK
2	1922.9923	15.05	33.54	48.59	74.00	25.41	PASS	Vertical	PK
3	3543.4543	19.47	32.74	52.21	74.00	21.79	PASS	Vertical	PK
4	7748.9833	-1.87	48.05	46.18	74.00	27.82	PASS	Vertical	PK
5	10062.9375	1.76	44.85	46.61	74.00	27.39	PASS	Vertical	PK
6	15894.593	10.08	43.33	53.41	74.00	20.59	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5785Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

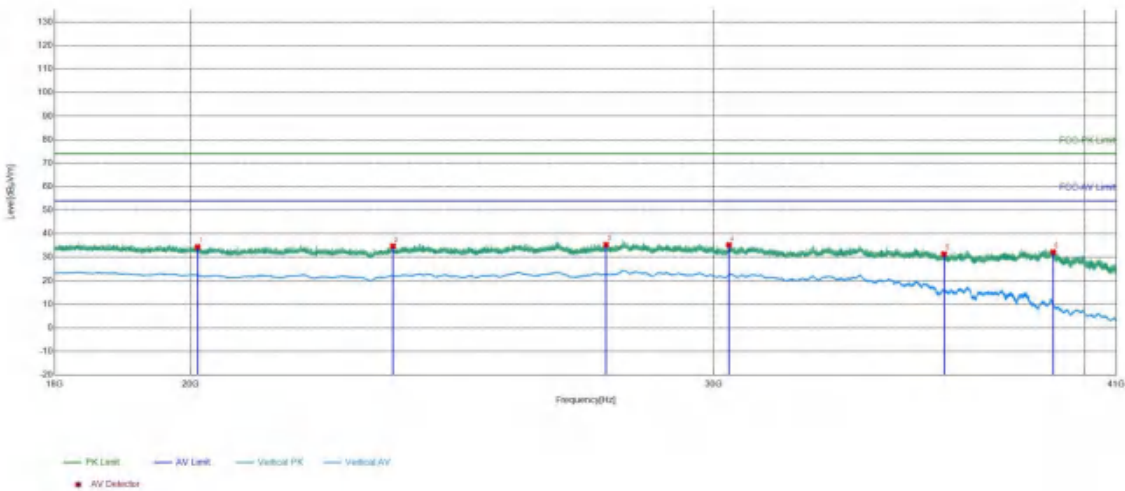
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19921.9569	-24.86	59.39	34.53	74.00	39.47	PASS	Horizontal	PK
2	23453.9782	-23.43	58.31	34.88	74.00	39.12	PASS	Horizontal	PK
3	26039.2816	-20.99	55.99	35.00	74.00	39.00	PASS	Horizontal	PK
4	28037.6015	-21.22	57.99	36.77	74.00	37.23	PASS	Horizontal	PK
5	31552.1421	-19.66	53.17	33.51	74.00	40.49	PASS	Horizontal	PK
6	35634.3454	-16.26	48.76	32.50	74.00	41.50	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5785Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

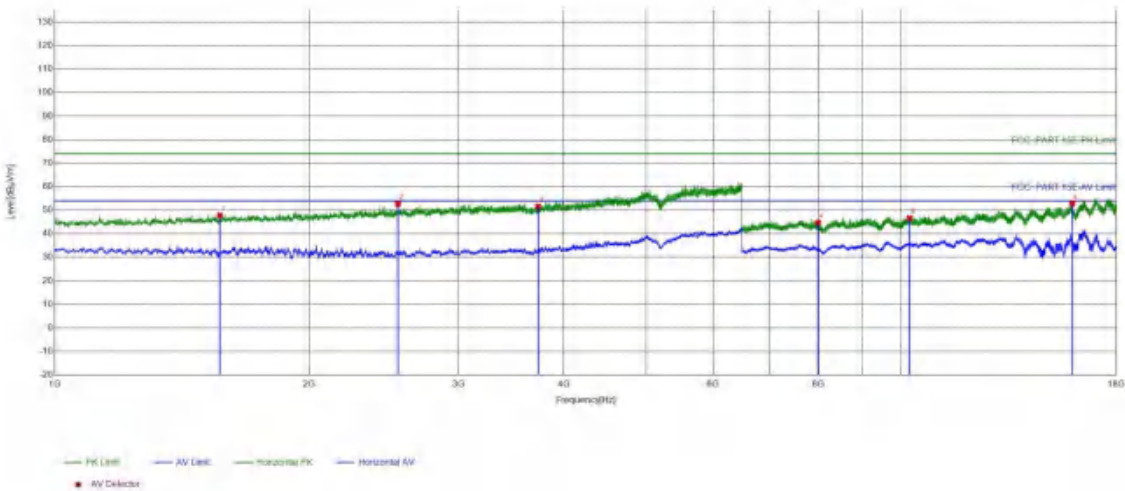
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20107.8043	-25.10	59.46	34.36	74.00	39.64	PASS	Vertical	PK
2	23396.0158	-23.57	58.28	34.71	74.00	39.29	PASS	Vertical	PK
3	27600.584	-21.56	56.86	35.30	74.00	38.70	PASS	Vertical	PK
4	30358.8544	-20.54	55.74	35.20	74.00	38.80	PASS	Vertical	PK
5	35871.7149	-16.93	48.30	31.37	74.00	42.63	PASS	Vertical	PK
6	39042.1617	-12.86	45.04	32.18	74.00	41.82	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5825Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

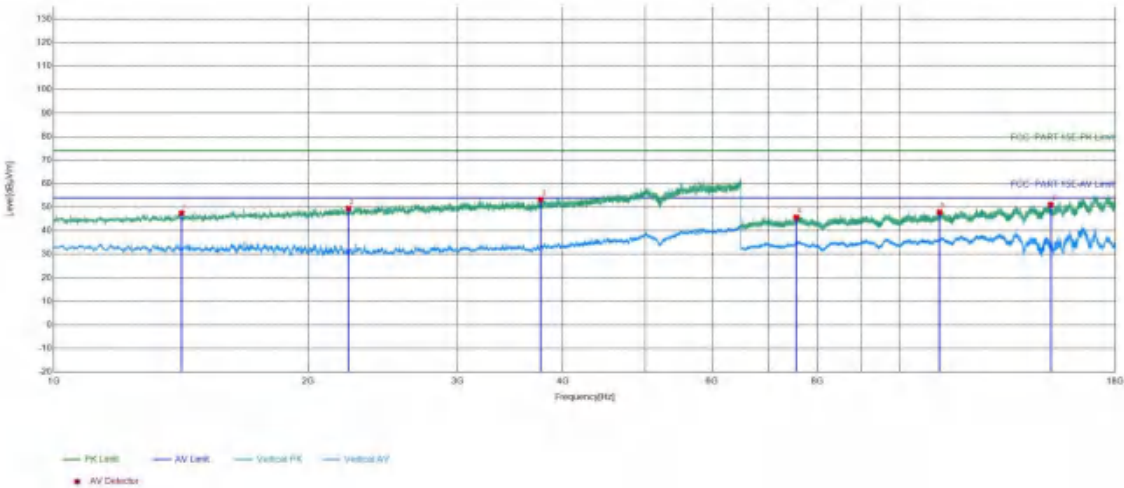
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1567.1067	13.66	34.12	47.78	74.00	26.22	PASS	Horizontal	PK
2	2545.6546	16.73	35.95	52.68	74.00	21.32	PASS	Horizontal	PK
3	3729.3729	20.34	31.28	51.62	74.00	22.38	PASS	Horizontal	PK
4	7989.7326	-1.22	45.99	44.77	74.00	29.23	PASS	Horizontal	PK
5	10247.7165	1.93	44.72	46.65	74.00	27.35	PASS	Horizontal	PK
6	15961.2974	9.88	42.88	52.76	74.00	21.24	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5825Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

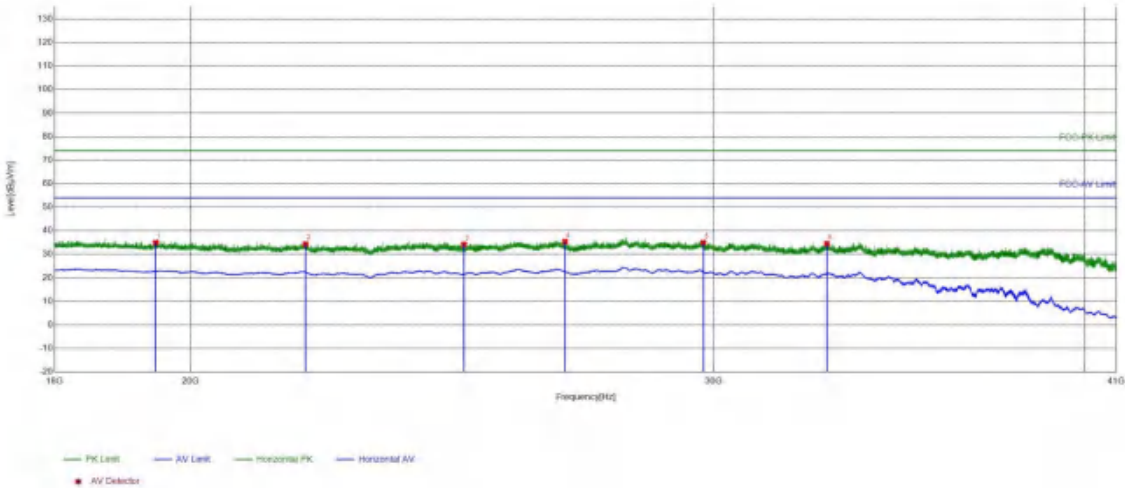
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1415.8416	12.97	34.54	47.51	74.00	26.49	PASS	Vertical	PK
2	2231.0231	15.71	33.73	49.44	74.00	24.56	PASS	Vertical	PK
3	3763.4763	20.54	32.69	53.23	74.00	20.77	PASS	Vertical	PK
4	7547.3365	-2.40	48.10	45.70	74.00	28.30	PASS	Vertical	PK
5	11150.9101	2.27	45.60	47.87	74.00	26.13	PASS	Vertical	PK
6	15093.3729	10.06	41.05	51.11	74.00	22.89	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5825Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

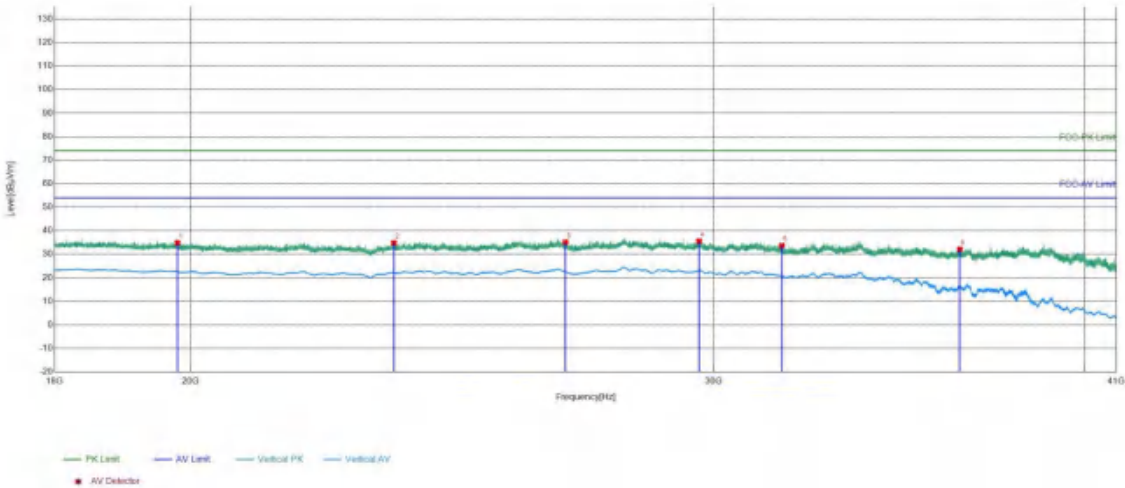
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19466.5387	-25.61	60.56	34.95	74.00	39.05	PASS	Horizontal	PK
2	21863.2345	-25.62	59.96	34.34	74.00	39.66	PASS	Horizontal	PK
3	24721.7889	-21.92	56.13	34.21	74.00	39.79	PASS	Horizontal	PK
4	26736.6695	-21.41	56.80	35.39	74.00	38.61	PASS	Horizontal	PK
5	29762.6705	-20.91	55.87	34.96	74.00	39.04	PASS	Horizontal	PK
6	32756.4703	-18.78	53.27	34.49	74.00	39.51	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5825Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

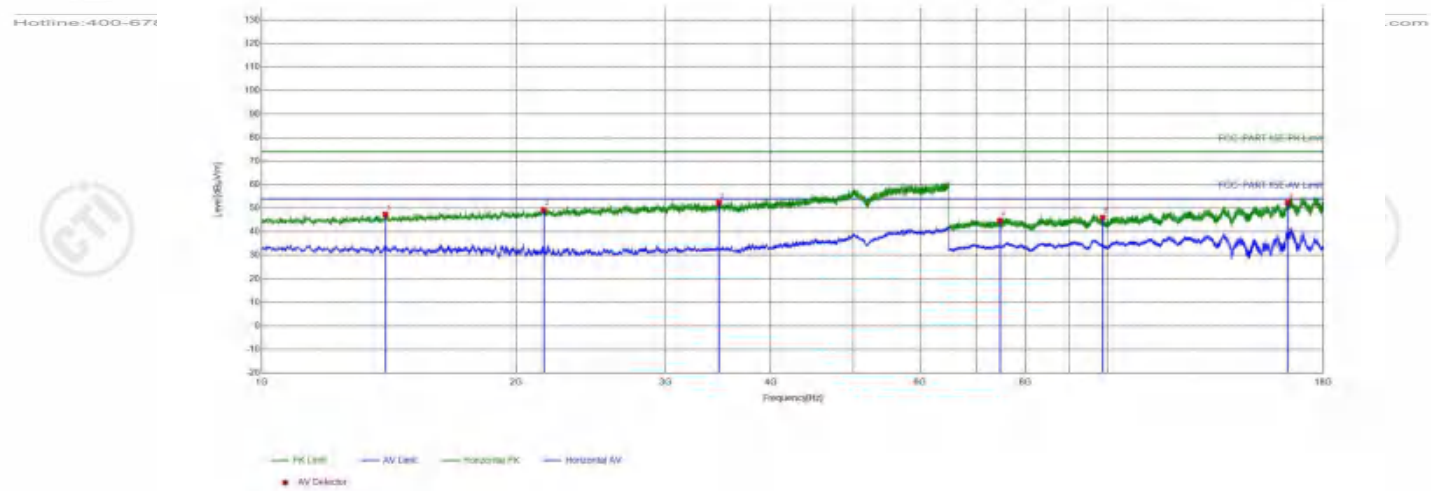
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19795.9118	-25.24	60.10	34.86	74.00	39.14	PASS	Vertical	PK
2	23415.3366	-23.52	58.34	34.82	74.00	39.18	PASS	Vertical	PK
3	26746.7899	-21.43	56.56	35.13	74.00	38.87	PASS	Vertical	PK
4	29664.2266	-20.72	56.33	35.61	74.00	38.39	PASS	Vertical	PK
5	31631.2653	-19.67	53.35	33.68	74.00	40.32	PASS	Vertical	PK
6	36311.4925	-16.72	48.83	32.11	74.00	41.89	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmitting	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

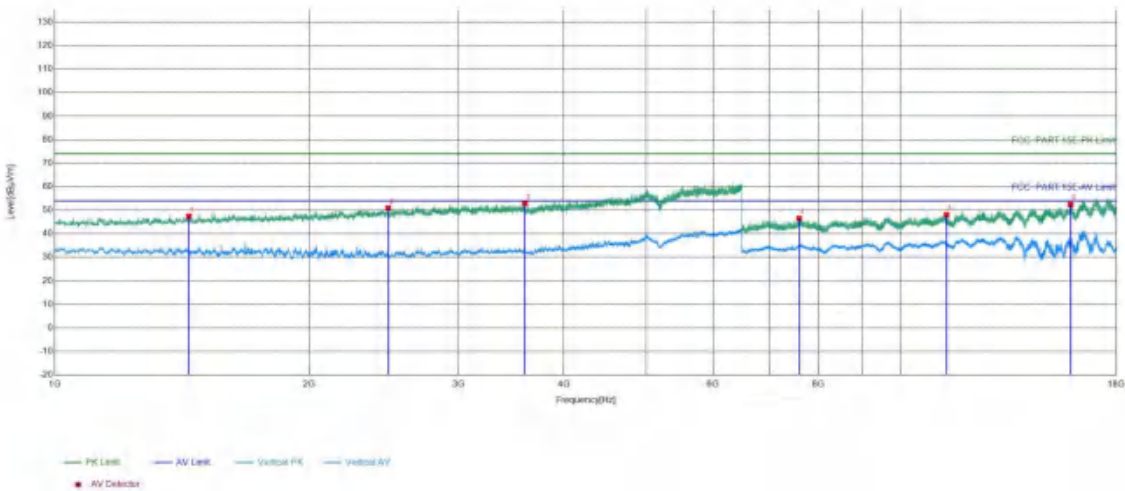
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1400.44	12.83	34.53	47.36	74.00	26.64	PASS	Horizontal	PK
2	2155.1155	15.30	34.00	49.30	74.00	24.70	PASS	Horizontal	PK
3	3470.8471	19.26	33.10	52.36	74.00	21.64	PASS	Horizontal	PK
4	7465.2977	-2.37	47.12	44.75	74.00	29.25	PASS	Horizontal	PK
5	9871.2581	1.51	44.54	46.05	74.00	27.95	PASS	Horizontal	PK
6	16329.322	10.59	41.73	52.32	74.00	21.68	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

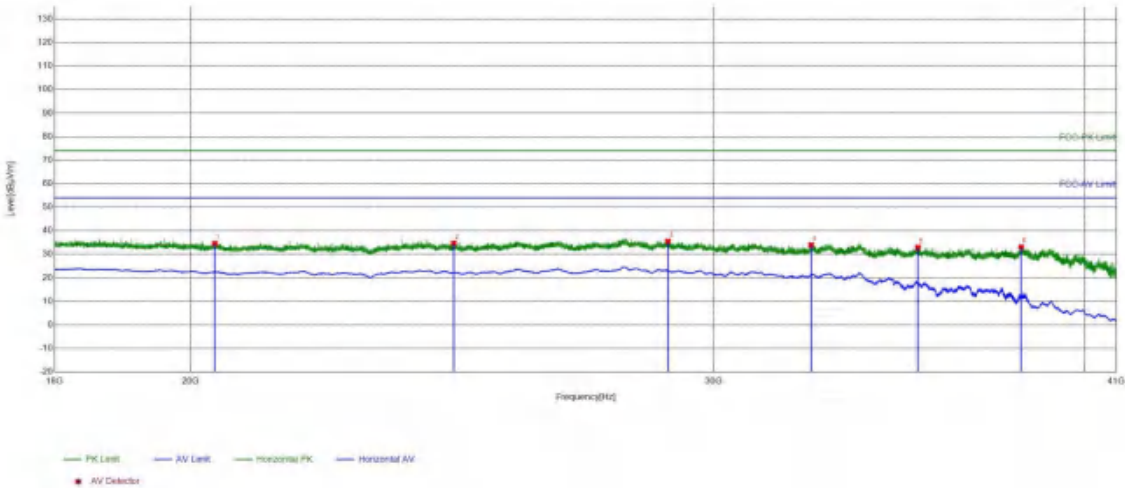
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1440.5941	13.06	34.36	47.42	74.00	26.58	PASS	Vertical	PK
2	2478.5479	16.48	34.44	50.92	74.00	23.08	PASS	Vertical	PK
3	3596.8097	19.83	33.03	52.86	74.00	21.14	PASS	Vertical	PK
4	7590.2727	-1.77	48.31	46.54	74.00	27.46	PASS	Vertical	PK
5	11334.9223	2.51	45.54	48.05	74.00	25.95	PASS	Vertical	PK
6	15886.9258	10.02	42.41	52.43	74.00	21.57	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

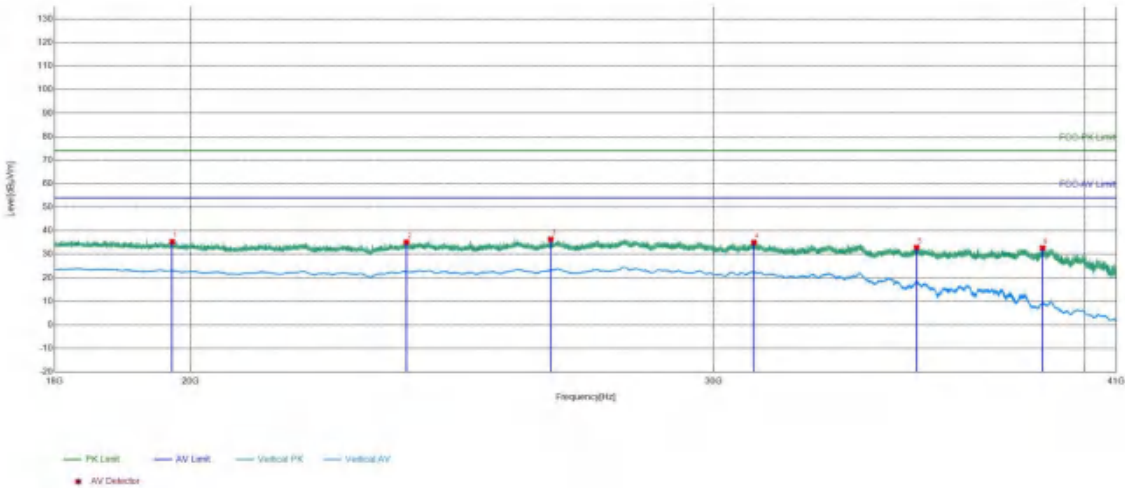
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20379.2152	-25.48	60.00	34.52	74.00	39.48	PASS	Horizontal	PK
2	24524.901	-21.79	56.46	34.67	74.00	39.33	PASS	Horizontal	PK
3	28959.4784	-21.34	56.85	35.51	74.00	38.49	PASS	Horizontal	PK
4	32358.0943	-18.30	52.23	33.93	74.00	40.07	PASS	Horizontal	PK
5	35150.406	-15.95	48.87	32.92	74.00	41.08	PASS	Horizontal	PK
6	38082.5633	-14.65	47.71	33.06	74.00	40.94	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

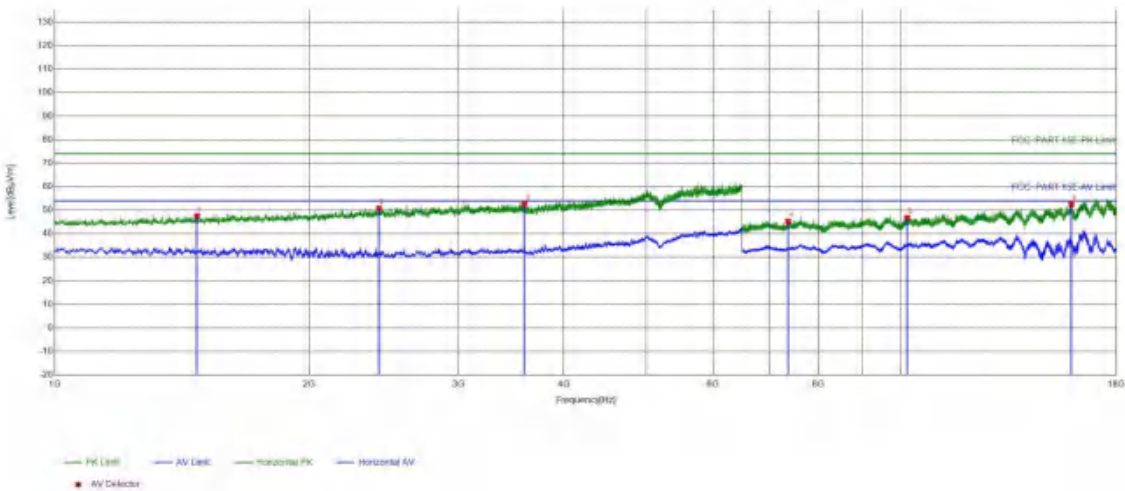
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19714.9486	-25.39	60.71	35.32	74.00	38.68	PASS	Vertical	PK
2	23643.5057	-22.90	58.03	35.13	74.00	38.87	PASS	Vertical	PK
3	26440.4176	-21.15	57.54	36.39	74.00	37.61	PASS	Vertical	PK
4	30955.9582	-19.40	54.39	34.99	74.00	39.01	PASS	Vertical	PK
5	35117.2847	-15.98	48.88	32.90	74.00	41.10	PASS	Vertical	PK
6	38721.0688	-13.53	46.19	32.66	74.00	41.34	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5795Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

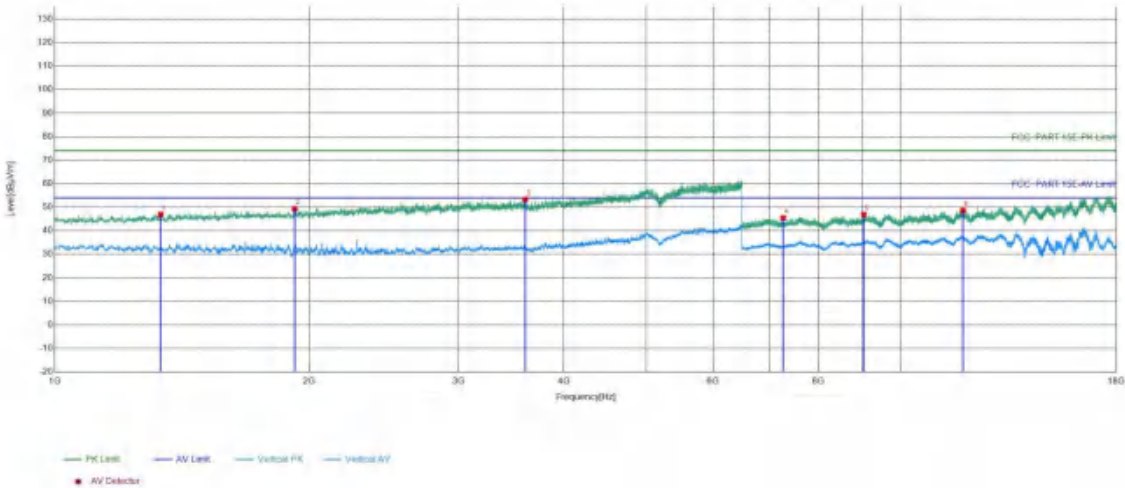
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1472.4972	13.11	34.42	47.53	74.00	26.47	PASS	Horizontal	PK
2	2417.4917	16.19	34.58	50.77	74.00	23.23	PASS	Horizontal	PK
3	3590.7591	19.83	32.78	52.61	74.00	21.39	PASS	Horizontal	PK
4	7364.8577	-2.94	48.18	45.24	74.00	28.76	PASS	Horizontal	PK
5	10180.2453	1.69	45.08	46.77	74.00	27.23	PASS	Horizontal	PK
6	15917.5945	10.03	42.47	52.50	74.00	21.50	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5795Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

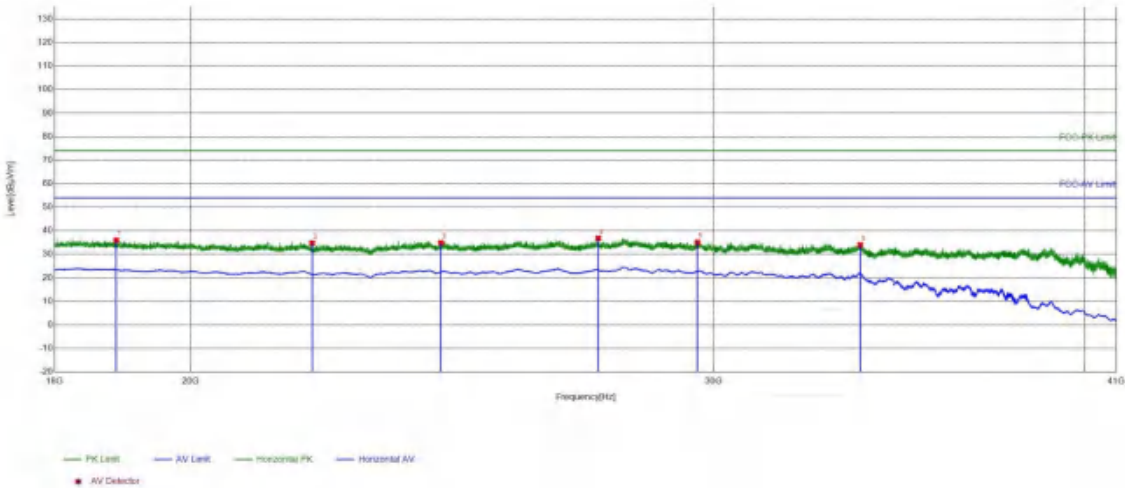
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1334.4334	12.48	34.46	46.94	74.00	27.06	PASS	Vertical	PK
2	1921.3421	15.09	34.23	49.32	74.00	24.68	PASS	Vertical	PK
3	3599.0099	19.84	33.47	53.31	74.00	20.69	PASS	Vertical	PK
4	7264.4176	-2.68	48.14	45.46	74.00	28.54	PASS	Vertical	PK
5	9047.8032	0.08	46.83	46.91	74.00	27.09	PASS	Vertical	PK
6	11855.5237	3.10	45.51	48.61	74.00	25.39	PASS	Vertical	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5795Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

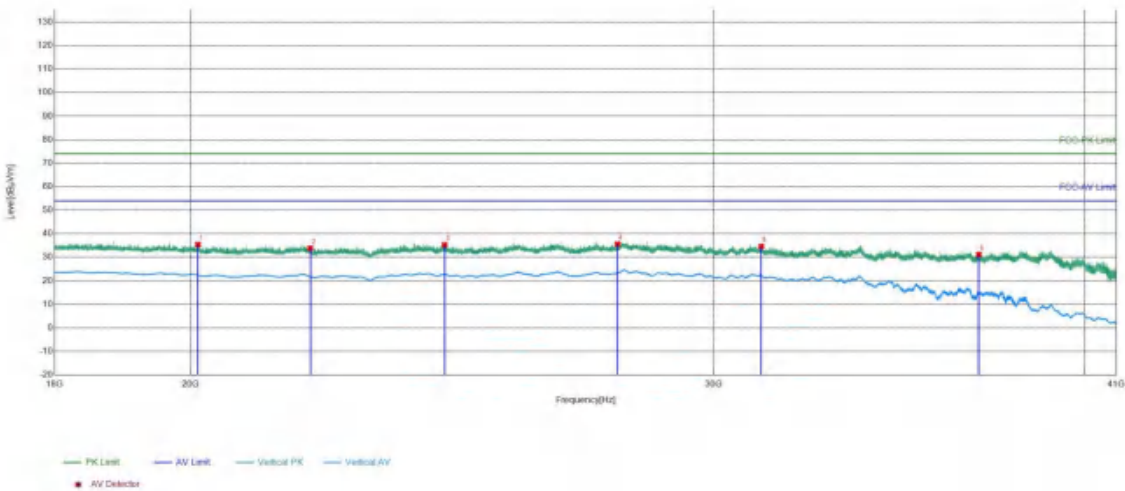
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	18878.6351	-26.28	62.24	35.96	74.00	38.04	PASS	Horizontal	PK
2	21973.6389	-25.78	60.55	34.77	74.00	39.23	PASS	Horizontal	PK
3	24284.7714	-22.24	57.12	34.88	74.00	39.12	PASS	Horizontal	PK
4	27434.9774	-21.62	58.40	36.78	74.00	37.22	PASS	Horizontal	PK
5	29627.4251	-20.65	55.71	35.06	74.00	38.94	PASS	Horizontal	PK
6	33613.0245	-17.35	51.33	33.98	74.00	40.02	PASS	Horizontal	PK

Test_Mode	802.11ax(HE40)Transmittin g	Test_Frequency	5795Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/17
Remark	23.66°C60.82%/		

Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20113.3245	-25.12	60.52	35.40	74.00	38.60	PASS	Vertical	PK
2	21944.1978	-25.73	59.57	33.84	74.00	40.16	PASS	Vertical	PK
3	24352.8541	-21.91	57.16	35.25	74.00	38.75	PASS	Vertical	PK
4	27848.0739	-21.09	56.72	35.63	74.00	38.37	PASS	Vertical	PK
5	31131.6853	-19.79	54.38	34.59	74.00	39.41	PASS	Vertical	PK
6	36848.794	-16.97	48.14	31.17	74.00	42.83	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 9kHz to 25GHz, the disturbance above 18GHz and below 30MHz 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.

5.9 Radiated Emission which fall in the restricted bands

Test Requirement:	47 CFR Part 15C Section 15.209 and 15.407 (b)				
Test Method:	ANSI C63.10 2013				
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark
	0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak
	0.009MHz-0.090MHz	Average	10kHz	30kHz	Average
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak
	0.110MHz-0.490MHz	Average	10kHz	30kHz	Average
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	100 kHz	300kHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10kHz	Average
Limit:	Frequency	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)
	0.009MHz-0.490MHz	2400/F(kHz)	-	-	300
	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30
	1.705MHz-30MHz	30	-	-	30
	30MHz-88MHz	100	40.0	Quasi-peak	3
	88MHz-216MHz	150	43.5	Quasi-peak	3
	216MHz-960MHz	200	46.0	Quasi-peak	3
	960MHz-1GHz	500	54.0	Quasi-peak	3
	Above 1GHz	500	54.0	Average	3
	*(1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. (3) For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz. (4) For transmitters operating in the 5.725-5.85 GHz band: (i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge. Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90kHz, 110-490kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector, the peak field strength of any emission shall not exceed				

	the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. Note: (i) $EIRP = ((E*d)^2) / 30$ where: • E is the field strength in V/m; • d is the measurement distance in meters; • EIRP is the equivalent isotropically radiated power in watts. (ii) Working in dB units, the above equation is equivalent to: $EIRP[dBm] = E[dB\mu V/m] + 20 \log(d[meters]) - 104.77$ (iii) Or, if d is 3 meters: $EIRP[dBm] = E[dB\mu V/m] - 95.2$
Test Setup:	

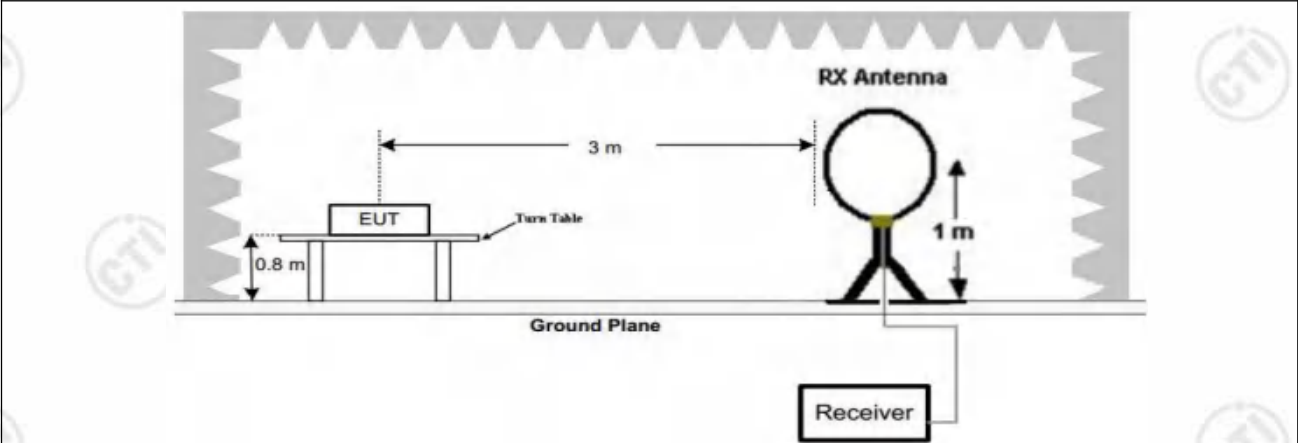


Figure 1. Below 30MHz

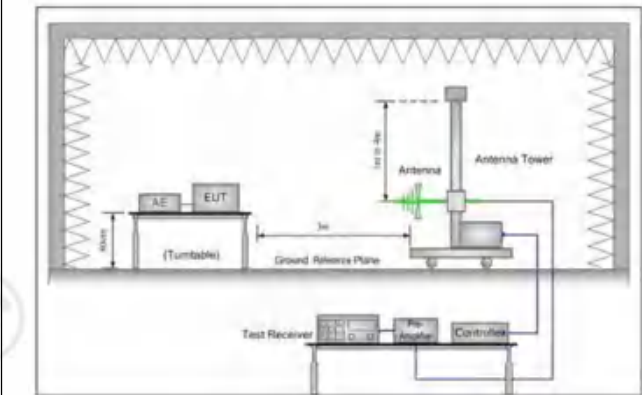


Figure 2. 30MHz to 1GHz

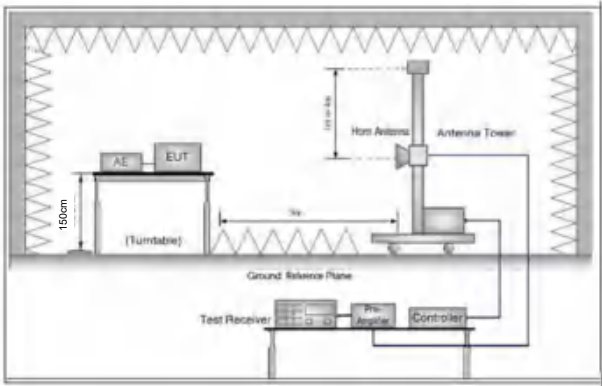


Figure 3. Above 1 GHz

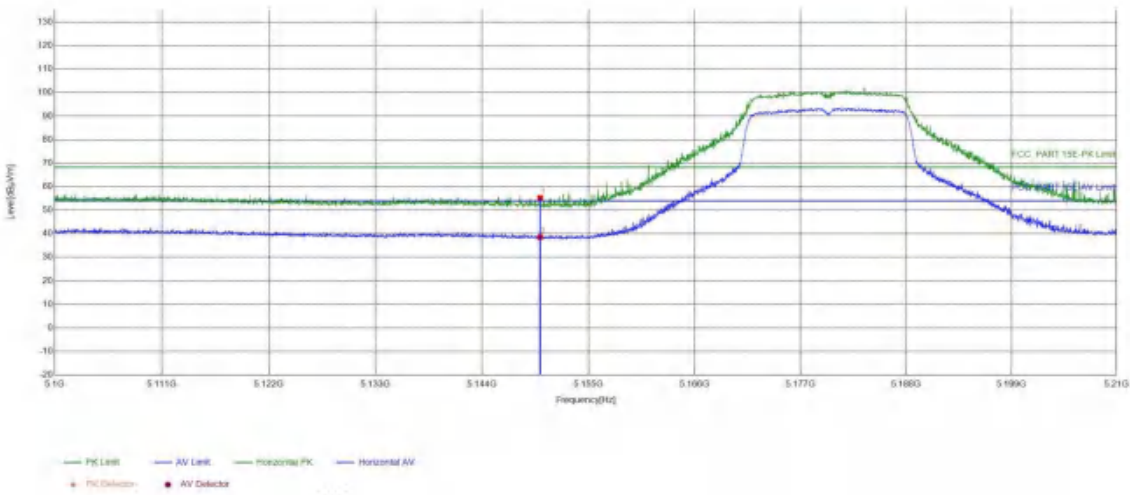
Test Procedure:	j. 1) Below 1G: The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2) Above 1G: The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation. Note: For the radiated emission test above 1GHz:
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	Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane. k. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. l. 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. m. 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 (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. n. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. o. 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. p. Test the EUT in the lowest channel, the Highest channel q. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, and found the X axis positioning which it is the worst case. r. Repeat above procedures until all frequencies measured was complete.
Test Mode:	Transmitting mode with modulation
Test Results:	Pass

Test Data:

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

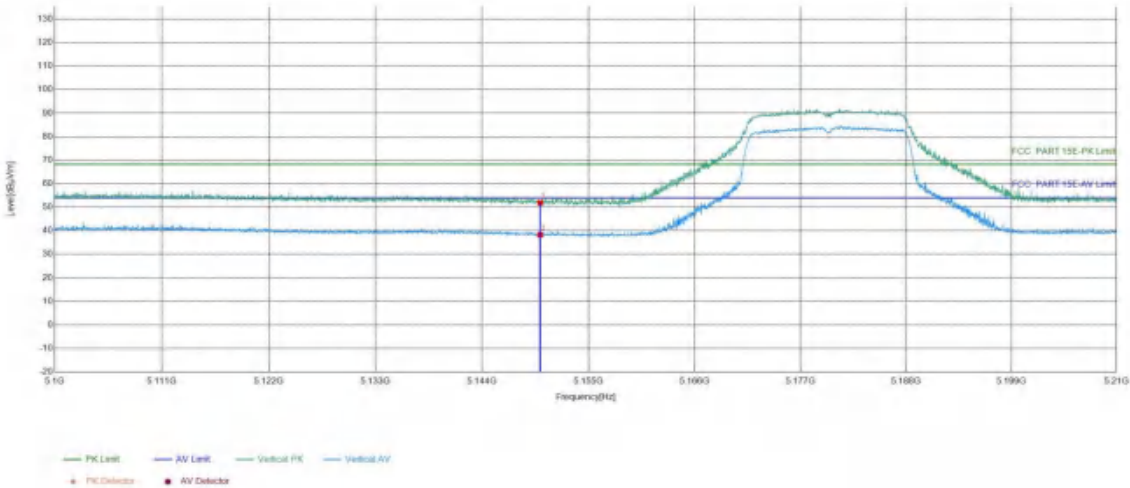
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	31.32	55.30	68.20	12.90	PASS	Horizontal	PK
2	5150	23.98	14.58	38.56	54.00	15.44	PASS	Horizontal	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

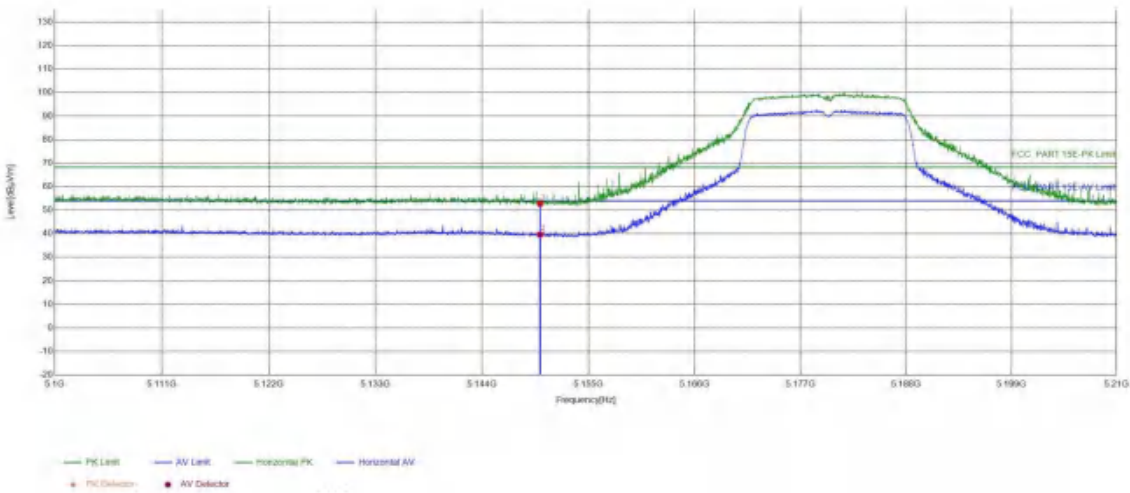
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	27.91	51.89	68.20	16.31	PASS	Vertical	PK
2	5150	23.98	14.30	38.28	54.00	15.72	PASS	Vertical	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

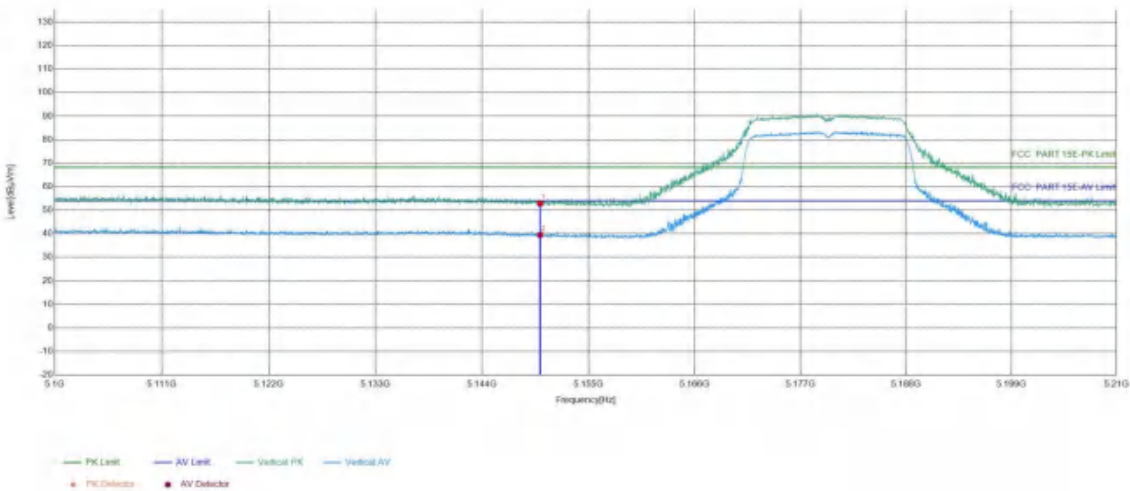
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	28.74	52.72	68.20	15.48	PASS	Horizontal	PK
2	5150	23.98	15.67	39.65	54.00	14.35	PASS	Horizontal	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

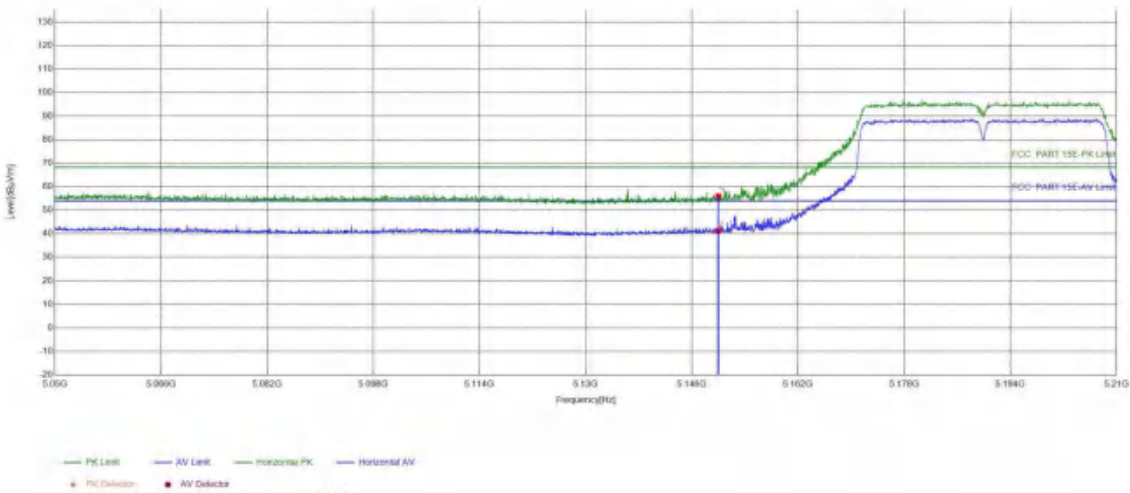
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	28.79	52.77	68.20	15.43	PASS	Vertical	PK
2	5150	23.98	15.47	39.45	54.00	14.55	PASS	Vertical	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

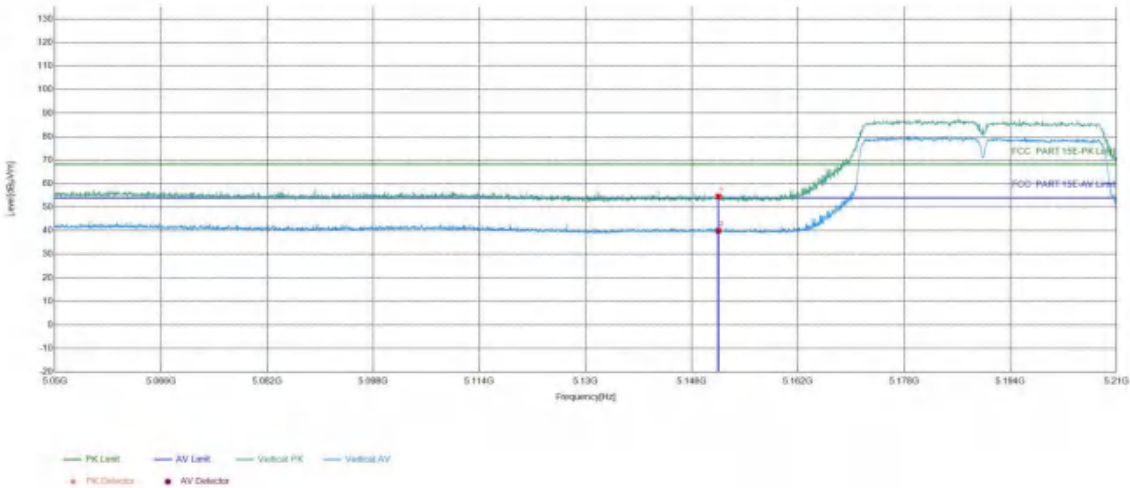
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	24.08	31.96	56.04	68.20	12.16	PASS	Horizontal	PK
2	5150	24.08	17.21	41.29	54.00	12.71	PASS	Horizontal	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

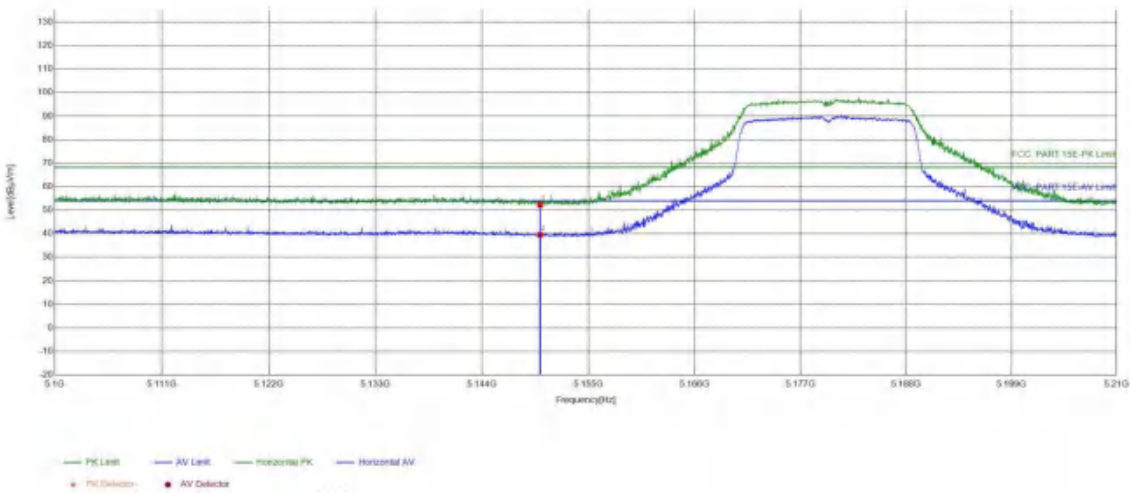
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	24.08	30.51	54.59	68.20	13.61	PASS	Vertical	PK
2	5150	24.08	15.92	40.00	54.00	14.00	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

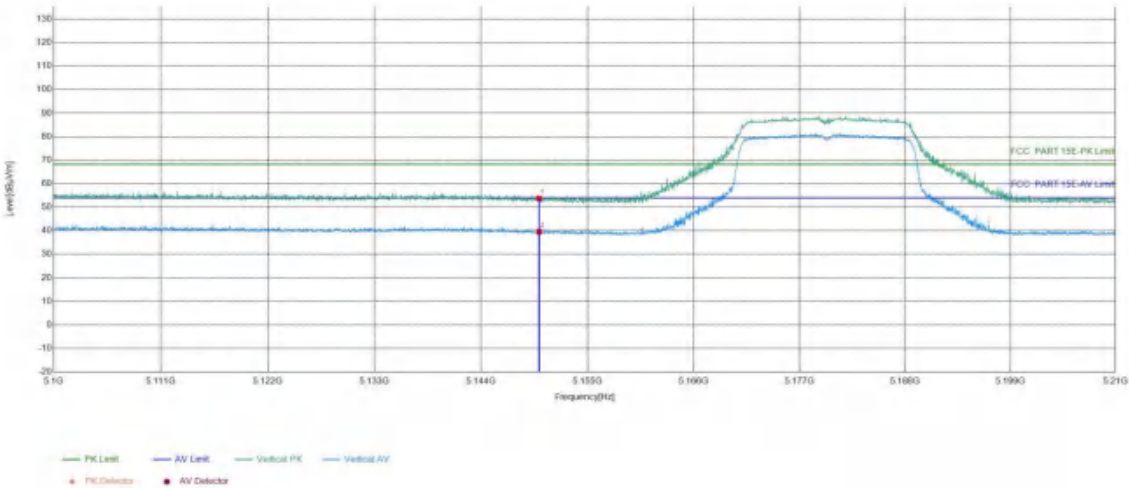
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	28.28	52.26	68.20	15.94	PASS	Horizontal	PK
2	5150	23.98	15.56	39.54	54.00	14.46	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

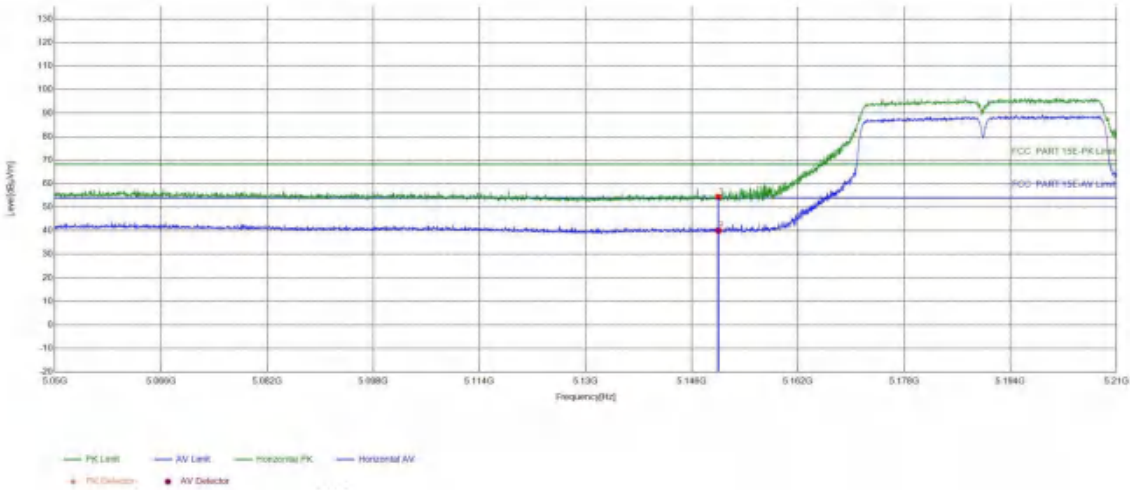
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	29.77	53.75	68.20	14.45	PASS	Vertical	PK
2	5150	23.98	15.60	39.58	54.00	14.42	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/14
Remark	23.66°C60.82%/		

Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	24.08	30.34	54.42	68.20	13.78	PASS	Horizontal	PK
2	5150	24.08	15.98	40.06	54.00	13.94	PASS	Horizontal	AV