

TEST REPORT

Product : Smart Access Control Terminal
Trade mark : N/A
Model/Type reference : G5
Serial Number : N/A
Report Number : EED32R81916602
FCC ID : 2AJ9T-21014
Date of Issue : Nov. 17, 2025
Test Standards : 47 CFR Part 15 Subpart E
Test result : PASS

Prepared for:

ZKTECO CO., LTD.

**No.32,Pingshan Industrial Avenue,Tangxia Town,Dongguan
City,Guangdong Province,China 523728**

Prepared by:

**Centre Testing International Group Co., Ltd.
Hongwei Industrial Park, Zone 70, Bao'an District,
Shenzhen, Guangdong, China
TEL: +86-755-3368 3668
FAX: +86-755-3368 3385**

Compiled by:

Frazer Li

Reviewed by:

Keven Tan.

Frazer Li

Keven Tan

Approved by:

Aaron Ma

Date:

Nov. 17, 2025

Aaron Ma



Check No.: 2524161025

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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

3 General Information

3.1 Client Information

Applicant:	ZKTECO CO., LTD.
Address of Applicant:	No.32,Pingshan Industrial Avenue,Tangxia Town,Dongguan City,Guangdong Province,China 523728
Manufacturer:	ZKTECO CO., LTD.
Address of Manufacturer:	No.32,Pingshan Industrial Avenue,Tangxia Town,Dongguan City,Guangdong Province,China 523728

3.2 General Description of EUT

Product Name:	Smart Access Control Terminal
Model No.:	G5
Test Model No.:	G5
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/VHT80): OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM)
Operating Frequency	U-NII-1 & U-NII-2A: 5180-5320MHz 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
Function	☒ SISO ☐ 2x2 MIMO ☐ 3x3 MIMO ☐ 4x4MIMO
Antenna Type:	FPC Antenna
Antenna Gain:	2.61dBi
Power Supply:	SWITCHING ADAPTER MODEL:ADS-40SI-12-3 INPUT:100-240V~50/60Hz,1.0A max OUTPUT:12.0V,3.0A,36.0W
Test voltage:	AC 120V
Sample Received Date:	Oct. 17, 2025
Sample tested Date:	Oct. 17, 2025 to Nov. 08, 2025

Operation Frequency each of channel

802.11a/802.11n/802.11ac(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) 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	-	-

802.11ac(80MHz) 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)
42	5210	58	5290	106	5530	155	5775
-	-	-	-	122	5610	-	-

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, and the selected channel see below:

	U-NII-1		U-NII-2A		U-NII-2C		U-NII-3	
	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
20MHz	36	5180	52	5260	100	5500	149	5745
	44	5220	60	5300	116	5580	157	5785
	48	5240	64	5320	140	5700	165	5825
40MHz	38	5190	54	5270	102	5510	151	5755
	46	5230	62	5310	118	5590	159	5795
	-	-	-	-	134	5670	-	-
80MHz	42	5210	58	5290	106	5530	155	5775
	-	-	-	-	122	5610	-	-

3.3 Test Configuration

EUT Test Software Settings:	
Software:	QRCT (manufacturer declare)
EUT Power Grade:	Default (Power level is built-in set parameters and cannot be changed and selected)
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
802.11ac(VHT80)	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)	40 °C
Working Voltage of the EUT:	NV (Normal Voltage)	120 V
	LV (Low Voltage)	108 V
	HV (High Voltage)	132 V

3.5 Description of Support Units

The EUT has been tested with associated equipment below.

1) Support equipment

Description	Manufacturer	Model No.	Certification	Supplied by
Netbook	ASUSTek	/	FCC&CE	CTI

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

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					
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	---	---
Spectrum Analyzer	R&S	FSV3044	101509	02-14-2025	02-13-2026

RF test system					
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	---	---
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	---	---
Test software	Fara	EZ-EMC	EMC-CON 3A1.1	---	---
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	---	---
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

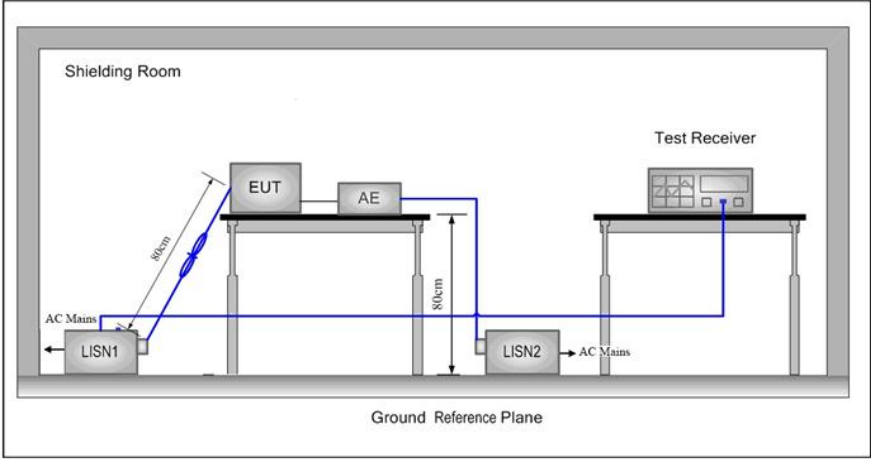
3M full-anechoic Chamber					
Equipment	Manufacturer	Model No.	Serial Number	Cal. Date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)
Fully Anechoic Chamber	TDK	FAC-3	---	01-09-2024	01-08-2027
Receiver	Keysight	N9038A	MY57290136	01-04-2025	01-03-2026
Spectrum Analyzer	Keysight	N9020B	MY57111112	01-14-2025	01-13-2026
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	---	---
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 is 2.61dBi.	

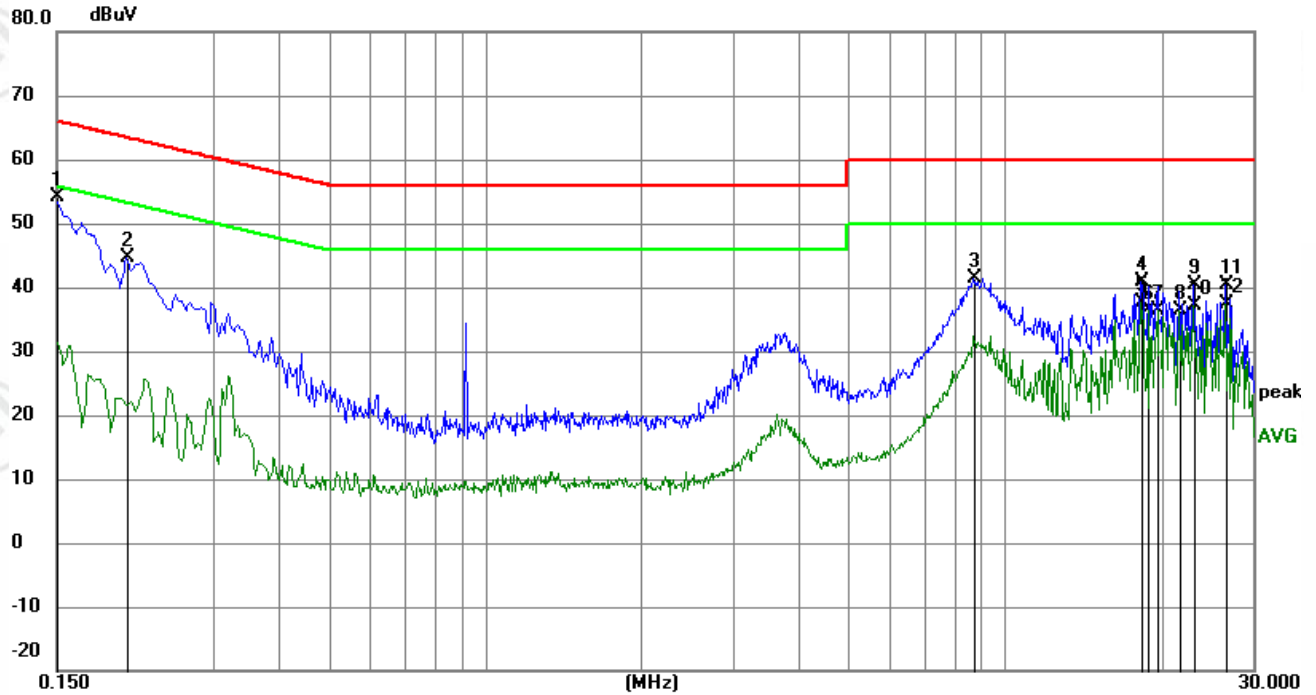
5.2 AC Power Line Conducted Emissions

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:

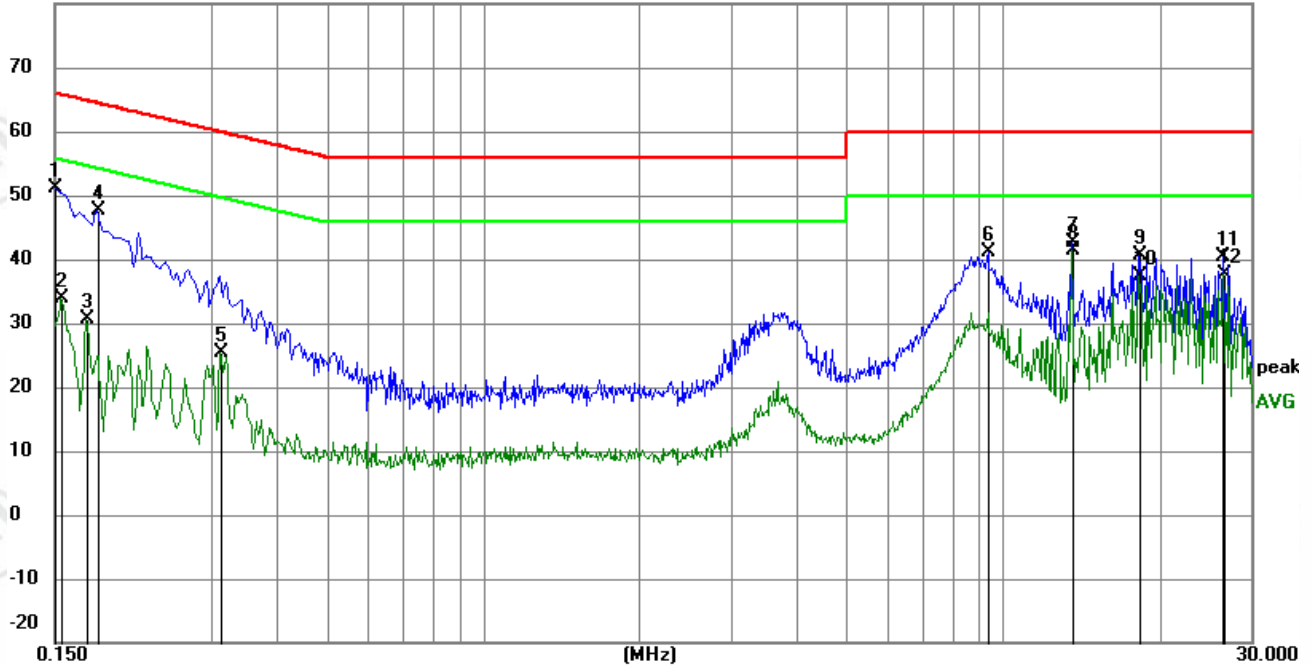


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1500	43.74	10.28	54.02	66.00	-11.98	QP	
2		0.2040	34.36	10.21	44.57	63.45	-18.88	QP	
3		8.7180	31.38	9.98	41.36	60.00	-18.64	QP	
4		18.2445	31.13	9.82	40.95	60.00	-19.05	QP	
5		18.2445	27.88	9.82	37.70	50.00	-12.30	AVG	
6		18.9150	26.45	9.81	36.26	50.00	-13.74	AVG	
7		19.7115	26.61	9.80	36.41	50.00	-13.59	AVG	
8		21.6645	26.50	9.80	36.30	50.00	-13.70	AVG	
9		23.1270	30.47	9.81	40.28	60.00	-19.72	QP	
10		23.1270	27.31	9.81	37.12	50.00	-12.88	AVG	
11		26.6100	30.57	9.81	40.38	60.00	-19.62	QP	
12		26.6100	27.45	9.81	37.26	50.00	-12.74	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. If the Peak value under Average limit, the Average value is not recorded in the report.

Neutral line:
80.0 dBuV

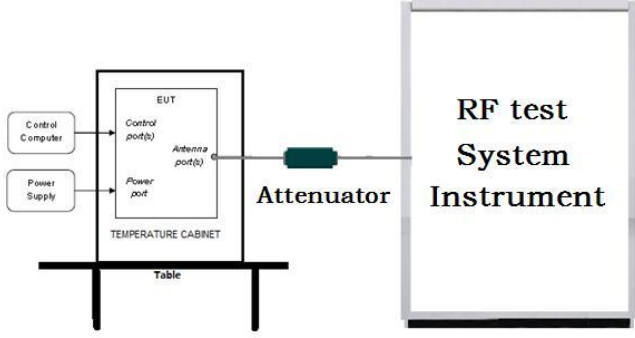


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1500	40.93	10.28	51.21	66.00	-14.79	QP	
2		0.1544	23.61	10.28	33.89	55.76	-21.87	AVG	
3		0.1725	20.31	10.25	30.56	54.84	-24.28	AVG	
4		0.1815	37.49	10.24	47.73	64.42	-16.69	QP	
5		0.3120	15.31	10.13	25.44	49.92	-24.48	AVG	
6		9.3885	31.18	9.97	41.15	60.00	-18.85	QP	
7		13.5600	32.84	9.89	42.73	60.00	-17.27	QP	
8	*	13.5600	31.38	9.89	41.27	50.00	-8.73	AVG	
9		18.2445	30.88	9.82	40.70	60.00	-19.30	QP	
10		18.2445	27.63	9.82	37.45	50.00	-12.55	AVG	
11		26.4885	30.60	9.81	40.41	60.00	-19.59	QP	
12		26.6100	27.73	9.81	37.54	50.00	-12.46	AVG	

Remark:

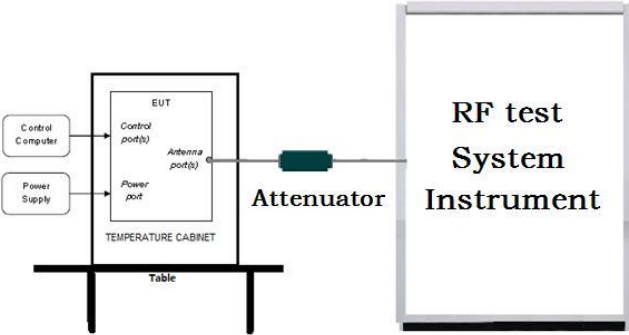
1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

5.3 Maximum Conducted Output Power

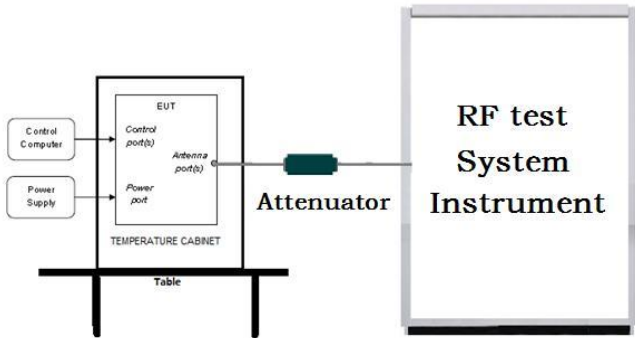
Test Requirement:	47 CFR Part 15C Section 15.407 (a)													
Test Method:	KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section E													
Test Setup:														
Test Procedure:	1. The testing follows the Measurement Procedure of KDB789033 D02 General UNII Test Procedures New 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. 5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01. Method (a): Measure and sum the spectra across the outputs. The total final Power Spectral Density is from a device with 2 transmitter outputs. The spectrum measurements of the individual outputs are all performed with the same span and number of points, the spectrum value in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 to obtain the value for the first frequency bin of the summed spectrum.													
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
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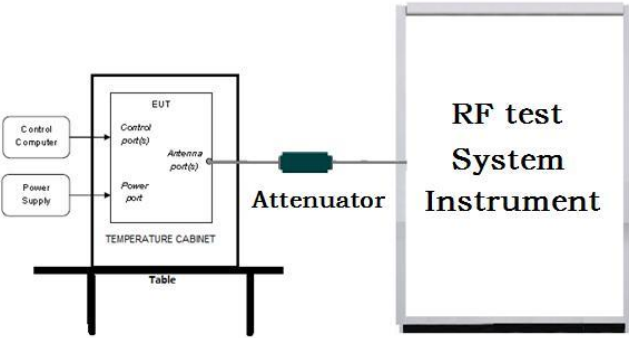
5.4 6dB Emission Bandwidth

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

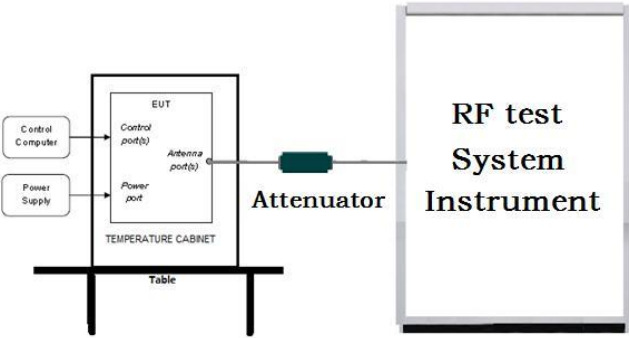
5.5 26dB Emission Bandwidth and 99% Occupied Bandwidth

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

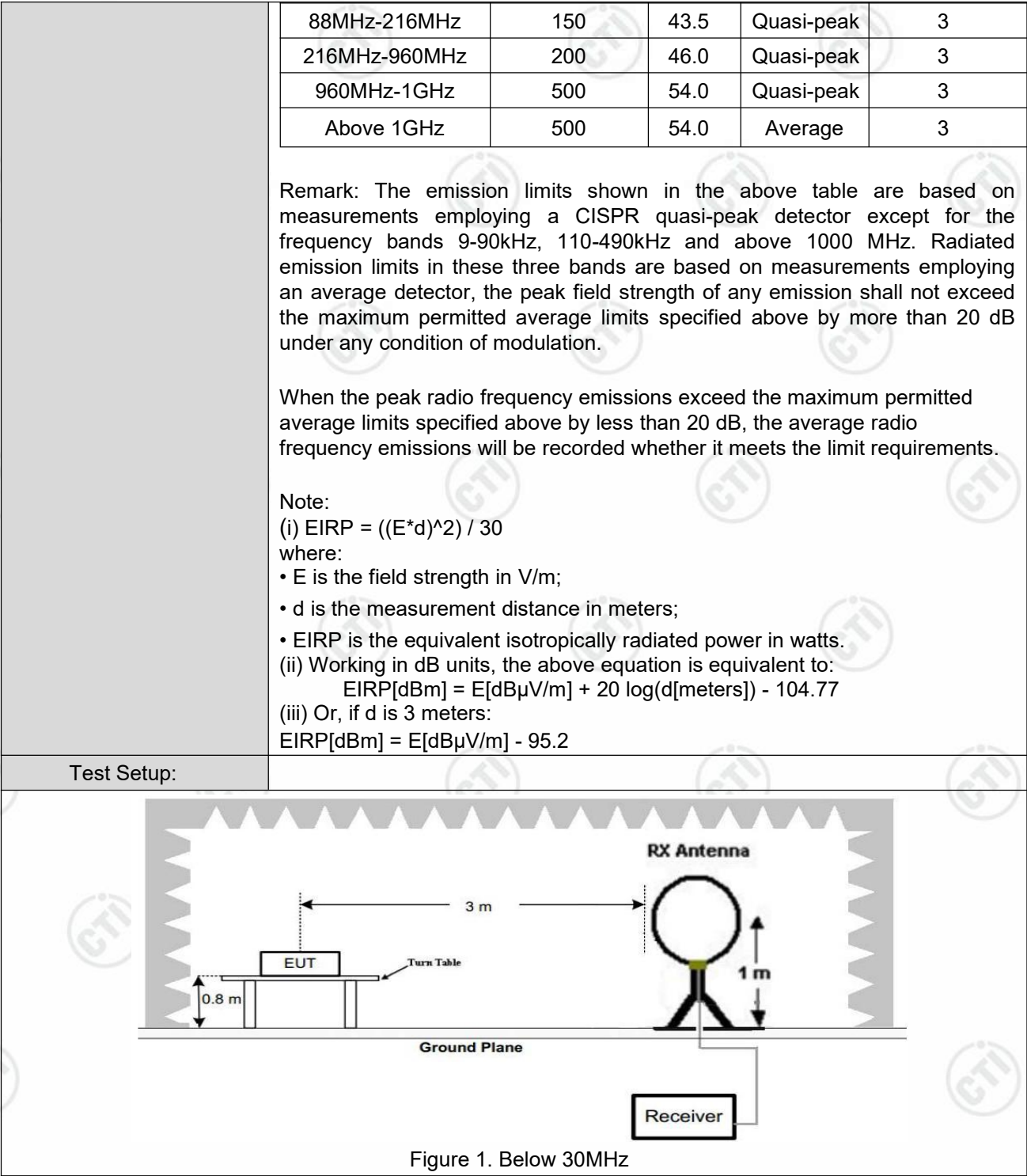
Test Requirement:	47 CFR Part 15C Section 15.407 (a)													
Test Method:	KDB789033 D02 General UNII Test Procedures New Rules v02r01 Section F													
Test Setup:	 Remark: Offset=Cable loss+ attenuation factor.													
Test Procedure:	1. Set the spectrum analyzer or EMI receiver span to view the entire emission bandwidth. 1. Set RBW = 510 kHz/1 MHz, VBW ≥ 3*RBW, Sweep time = Auto, Detector = RMS. 2. Allow the sweeps to continue until the trace stabilizes. 3. Use the peak marker function to determine the maximum amplitude level. 4. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01. Method (a): Measure and sum the spectra across the outputs. The total final Power Spectral Density is from a device with 2 transmitter outputs. The spectrum measurements of the individual outputs are all performed with the same span and number of points, the spectrum value in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 to obtain the value for the first frequency bin of the summed spectrum.													
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:	(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.																												
	<table><tr><td>EIRP(dBm)</td><td>Field Strength at 3m (dBμV/m)</td></tr><tr><td>-27(RMS)</td><td>68.3</td></tr><tr><td>-7(Peak)</td><td>88.3</td></tr></table>					EIRP(dBm)	Field Strength at 3m (dBμV/m)	-27(RMS)	68.3	-7(Peak)	88.3																		
	EIRP(dBm)	Field Strength at 3m (dBμV/m)																											
	-27(RMS)	68.3																											
	-7(Peak)	88.3																											
	Unwanted spurious emissions fallen in restricted bands shall comply with the general field strength limits as below table:																												
<table><tr><td>Frequency</td><td>Field strength (microvolt/meter)</td><td>Limit (dBuV/m)</td><td>Remark</td><td>Measurement distance (m)</td></tr><tr><td>0.009MHz-0.490MHz</td><td>2400/F(kHz)</td><td>-</td><td>-</td><td>300</td></tr><tr><td>0.490MHz-1.705MHz</td><td>24000/F(kHz)</td><td>-</td><td>-</td><td>30</td></tr><tr><td>1.705MHz-30MHz</td><td>30</td><td>-</td><td>-</td><td>30</td></tr><tr><td>30MHz-88MHz</td><td>100</td><td>40.0</td><td>Quasi-peak</td><td>3</td></tr></table>					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
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																									



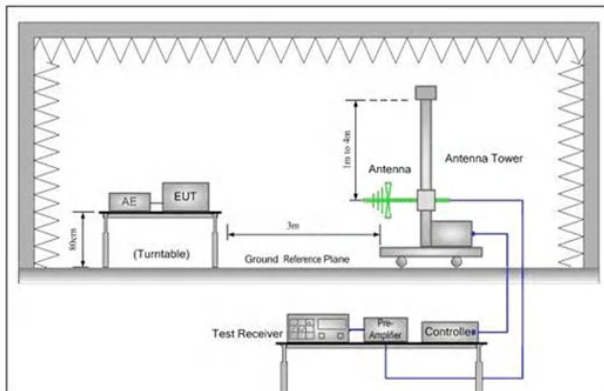


Figure 2. 30MHz to 1GHz

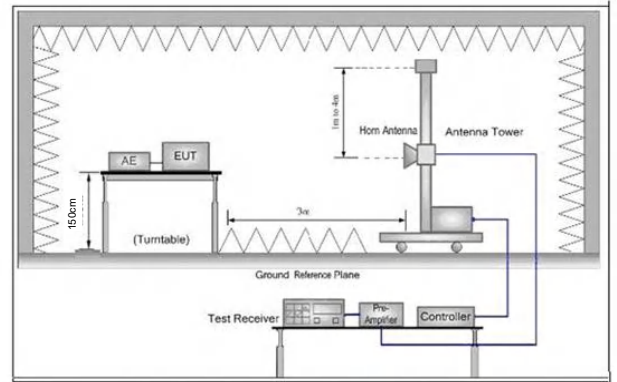


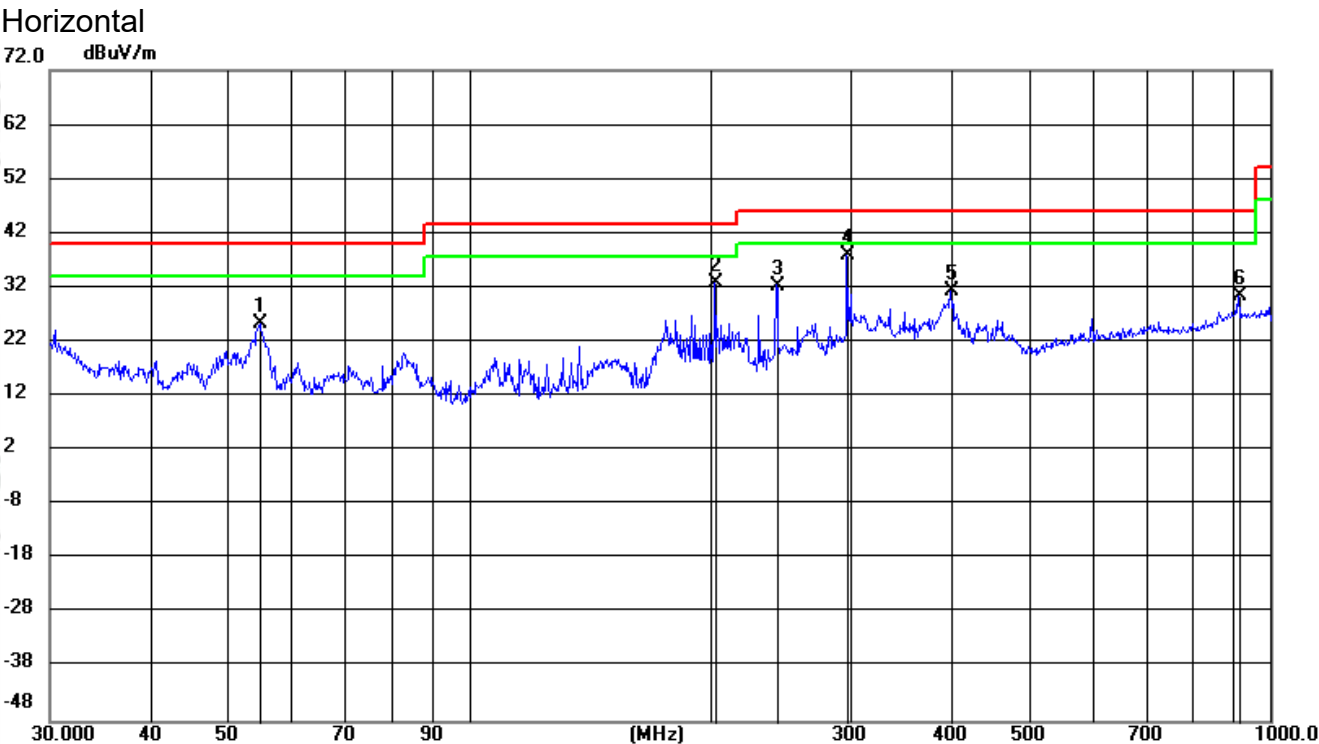
Figure 3. Above 1 GHz

Test Procedure:

- a. 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 chamber. 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 chamber. The table was rotated 360 degrees to determine the position of the highest radiation.
Note: For the radiated emission test above 1GHz:
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



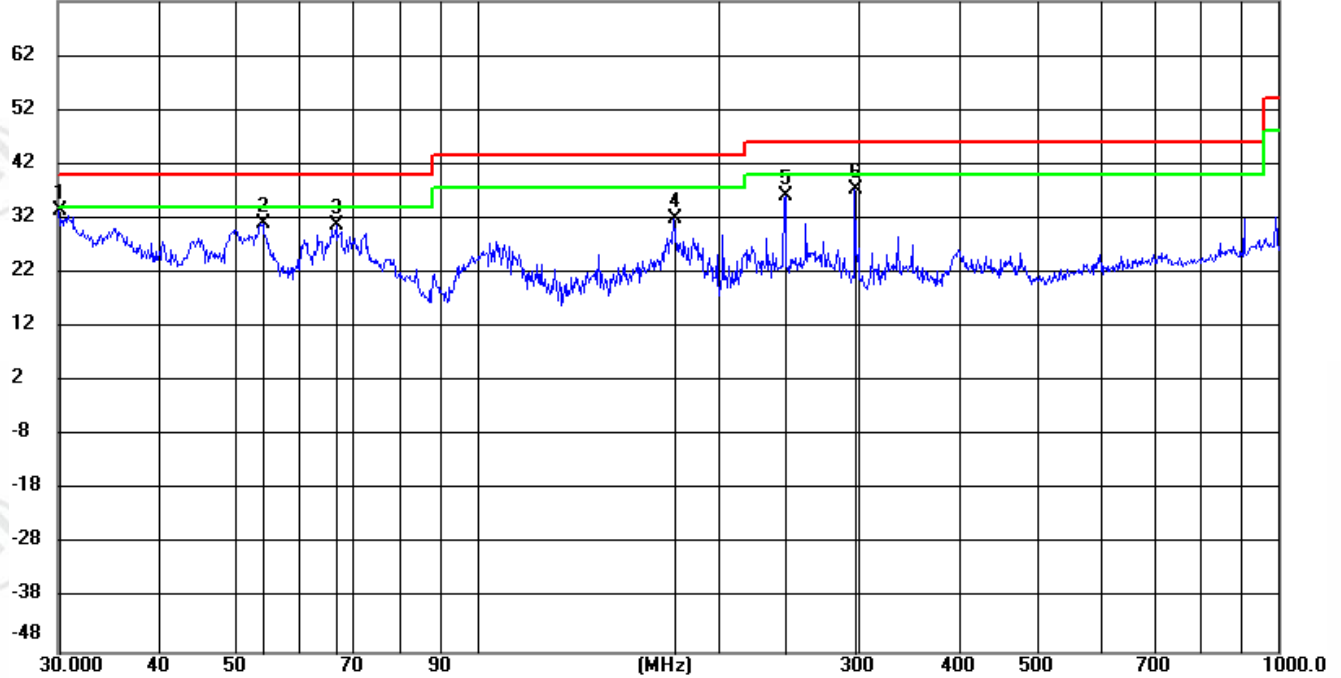
No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB/m	Measure- ment dBuV/m	Limit dBuV/m	Margin dB	Detector	Antenna Height cm	Table Degree degree	Comment
1		54.9117	11.28	14.09	25.37	40.00	-14.63	QP	100	236	
2		203.4157	20.15	12.70	32.85	43.50	-10.65	QP	200	29	
3		242.5252	18.19	14.21	32.40	46.00	-13.60	QP	100	314	
4	*	297.0156	21.68	16.20	37.88	46.00	-8.12	QP	100	39	
5		400.0810	11.76	19.49	31.25	46.00	-14.75	QP	100	22	
6		913.3423	3.32	27.08	30.40	46.00	-15.60	QP	200	302	

Remark:

1. $\text{Margin} = \text{Measurement}(\text{Level}) - \text{Limit}$.
2. $\text{Measurement}(\text{Level}) = \text{Reading Level} + \text{Correct Factor}$.
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.	Reading Level	Correct Factor	Measurement	Limit	Margin	Antenna Height	Table Degree	
		MHz	dBuV	dB/m	dBuV/m	dBuV/m	dB	Detector	cm	degree
1	*	30.1318	21.08	12.47	33.55	40.00	-6.45	QP	100	292
2		54.0995	16.99	14.18	31.17	40.00	-8.83	QP	100	161
3		66.9083	19.00	11.79	30.79	40.00	-9.21	QP	100	152
4		176.2995	20.89	11.00	31.89	43.50	-11.61	QP	100	99
5		242.5678	22.06	14.21	36.27	46.00	-9.73	QP	100	3
6		297.0157	21.01	16.20	37.21	46.00	-8.79	QP	100	204

Remark:

1. Margin=Measurement(Level)-Limit.
2. Measurement(Level)=Reading Level+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: During the test, the Radiates Emission from 1GHz to 40GHz was performed in all modes,,
for 20MHz Occupied Bandwidth, 802.11 a mode was the worst case;
for 40MHz Occupied Bandwidth, 802.11 n(HT40) mode was the worst case;
for 80MHz Occupied Bandwidth, 802.11 ac(VHT80) mode 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	2025/11/8
Remark	23.66°C60.82%/		

Suspected List

NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1123.865	11.47	35.46	46.93	74.00	27.07	PASS	Horizontal	PK
2	1828.1131	14.50	34.01	48.51	74.00	25.49	PASS	Horizontal	PK
3	2633.3453	16.88	31.70	48.58	74.00	25.42	PASS	Horizontal	PK
4	7613.2557	-1.69	48.73	47.04	74.00	26.96	PASS	Horizontal	PK
5	11195.6848	2.70	46.43	49.13	74.00	24.87	PASS	Horizontal	PK
6	15366.3683	9.70	41.60	51.30	74.00	22.70	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List

NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1140.1456	11.38	35.47	46.85	74.00	27.15	PASS	Vertical	PK
2	1797.7519	14.36	34.34	48.70	74.00	25.30	PASS	Vertical	PK
3	2784.4914	17.37	33.20	50.57	74.00	23.43	PASS	Vertical	PK
4	7985.8743	-1.24	48.61	47.37	74.00	26.63	PASS	Vertical	PK
5	11183.6092	2.58	46.17	48.75	74.00	25.25	PASS	Vertical	PK
6	15419.271	10.10	41.45	51.55	74.00	22.45	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19525.101	-25.60	61.36	35.76	74.00	38.24	PASS	Horizontal	PK
2	22819.0728	-25.11	58.33	33.22	74.00	40.78	PASS	Horizontal	PK
3	28014.8006	-21.21	55.42	34.21	74.00	39.79	PASS	Horizontal	PK
4	31398.5359	-19.72	48.89	29.17	74.00	44.83	PASS	Horizontal	PK
5	33610.0644	-17.34	48.37	31.03	74.00	42.97	PASS	Horizontal	PK
6	38316.4927	-13.76	41.60	27.84	74.00	46.16	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19853.3541	-25.07	59.94	34.87	74.00	39.13	PASS	Vertical	PK
2	21695.2678	-25.64	59.98	34.34	74.00	39.66	PASS	Vertical	PK
3	24709.3884	-21.92	54.39	32.47	74.00	41.53	PASS	Vertical	PK
4	29318.1327	-21.38	51.71	30.33	74.00	43.67	PASS	Vertical	PK
5	33655.8262	-17.45	48.55	31.10	74.00	42.90	PASS	Vertical	PK
6	38246.0898	-13.97	40.89	26.92	74.00	47.08	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1098.784	11.18	34.61	45.79	74.00	28.21	PASS	Horizontal	PK
2	1776.6311	14.47	35.30	49.77	74.00	24.23	PASS	Horizontal	PK
3	2903.0761	17.83	33.64	51.47	74.00	22.53	PASS	Horizontal	PK
4	7591.4046	-1.76	47.83	46.07	74.00	27.93	PASS	Horizontal	PK
5	10423.4212	1.98	44.45	46.43	74.00	27.57	PASS	Horizontal	PK
6	14973.6237	9.42	41.66	51.08	74.00	22.92	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1098.3439	11.18	35.69	46.87	74.00	27.13	PASS	Vertical	PK
2	1858.6943	14.69	34.91	49.60	74.00	24.40	PASS	Vertical	PK
3	2885.6954	17.67	33.10	50.77	74.00	23.23	PASS	Vertical	PK
4	7585.0793	-1.85	48.68	46.83	74.00	27.17	PASS	Vertical	PK
5	10430.3215	2.02	44.83	46.85	74.00	27.15	PASS	Vertical	PK
6	14768.9134	9.82	38.98	48.80	74.00	25.20	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19435.3374	-25.61	60.25	34.64	74.00	39.36	PASS	Horizontal	PK
2	22555.0622	-25.03	58.81	33.78	74.00	40.22	PASS	Horizontal	PK
3	25734.6294	-20.78	57.51	36.73	74.00	37.27	PASS	Horizontal	PK
4	29704.4682	-20.79	52.44	31.65	74.00	42.35	PASS	Horizontal	PK
5	33581.0232	-17.40	49.43	32.03	74.00	41.97	PASS	Horizontal	PK
6	38208.2483	-14.09	42.01	27.92	74.00	46.08	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19295.4118	-25.85	60.70	34.85	74.00	39.15	PASS	Vertical	PK
2	22870.1148	-25.27	57.63	32.36	74.00	41.64	PASS	Vertical	PK
3	25683.5873	-20.75	55.91	35.16	74.00	38.84	PASS	Vertical	PK
4	27914.4766	-21.14	55.07	33.93	74.00	40.07	PASS	Vertical	PK
5	33608.3043	-17.34	50.32	32.98	74.00	41.02	PASS	Vertical	PK
6	38990.5996	-12.88	40.35	27.47	74.00	46.53	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5210Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1124.965	11.48	34.19	45.67	74.00	28.33	PASS	Horizontal	PK
2	1920.0768	14.92	34.15	49.07	74.00	24.93	PASS	Horizontal	PK
3	2883.2753	17.62	33.42	51.04	74.00	22.96	PASS	Horizontal	PK
4	7577.6039	-1.97	48.41	46.44	74.00	27.56	PASS	Horizontal	PK
5	10801.2151	1.93	46.09	48.02	74.00	25.98	PASS	Horizontal	PK
6	15720.586	10.28	41.09	51.37	74.00	22.63	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5210Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1102.0841	11.20	35.55	46.75	74.00	27.25	PASS	Vertical	PK
2	1828.7732	14.50	33.74	48.24	74.00	25.76	PASS	Vertical	PK
3	2885.4754	17.67	33.29	50.96	74.00	23.04	PASS	Vertical	PK
4	7972.0736	-1.34	51.84	50.50	74.00	23.50	PASS	Vertical	PK
5	10588.4544	2.07	44.37	46.44	74.00	27.56	PASS	Vertical	PK
6	15045.5023	10.05	41.25	51.30	74.00	22.70	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5210Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20168.4067	-25.37	59.56	34.19	74.00	39.81	PASS	Horizontal	PK
2	22880.6752	-25.30	59.37	34.07	74.00	39.93	PASS	Horizontal	PK
3	26632.2653	-21.19	57.06	35.87	74.00	38.13	PASS	Horizontal	PK
4	30999	-19.33	50.62	31.29	74.00	42.71	PASS	Horizontal	PK
5	34586.0234	-16.17	47.26	31.09	74.00	42.91	PASS	Horizontal	PK
6	38100.004	-14.56	41.72	27.16	74.00	46.84	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5210Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20093.6037	-25.04	60.94	35.90	74.00	38.10	PASS	Vertical	PK
2	22868.3547	-25.27	58.56	33.29	74.00	40.71	PASS	Vertical	PK
3	25805.9122	-20.82	56.37	35.55	74.00	38.45	PASS	Vertical	PK
4	30976.9991	-19.37	49.89	30.52	74.00	43.48	PASS	Vertical	PK
5	34585.1434	-16.18	47.38	31.20	74.00	42.80	PASS	Vertical	PK
6	38212.6485	-14.07	42.17	28.10	74.00	45.90	PASS	Vertical	PK

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Test_Mode	802.11 a Transmitting	Test_Frequency	5260Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1132.0053	11.50	35.57	47.07	74.00	26.93	PASS	Horizontal	PK
2	1921.1768	14.90	34.82	49.72	74.00	24.28	PASS	Horizontal	PK
3	2729.2692	17.24	33.54	50.78	74.00	23.22	PASS	Horizontal	PK
4	6948.5224	-2.81	48.25	45.44	74.00	28.56	PASS	Horizontal	PK
5	10641.3571	2.48	44.99	47.47	74.00	26.53	PASS	Horizontal	PK
6	15326.1163	9.95	41.15	51.10	74.00	22.90	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5260Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
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	1126.2851	11.50	35.09	46.59	74.00	27.41	PASS	Vertical	PK
2	1905.1162	14.89	35.10	49.99	74.00	24.01	PASS	Vertical	PK
3	2849.614	17.47	33.85	51.32	74.00	22.68	PASS	Vertical	PK
4	7622.4561	-1.73	48.09	46.36	74.00	27.64	PASS	Vertical	PK
5	11237.6619	2.51	46.65	49.16	74.00	24.84	PASS	Vertical	PK
6	14981.0991	9.48	41.52	51.00	74.00	23.00	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5260Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19617.5047	-25.56	60.30	34.74	74.00	39.26	PASS	Horizontal	PK
2	23117.4047	-24.85	57.34	32.49	74.00	41.51	PASS	Horizontal	PK
3	24827.3131	-21.99	55.19	33.20	74.00	40.80	PASS	Horizontal	PK
4	27954.9582	-21.17	55.73	34.56	74.00	39.44	PASS	Horizontal	PK
5	30424.337	-20.36	50.38	30.02	74.00	43.98	PASS	Horizontal	PK
6	39006.4403	-12.86	41.57	28.71	74.00	45.29	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5260Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19682.6273	-25.44	61.12	35.68	74.00	38.32	PASS	Vertical	PK
2	22830.5132	-25.14	58.44	33.30	74.00	40.70	PASS	Vertical	PK
3	25635.1854	-20.73	55.12	34.39	74.00	39.61	PASS	Vertical	PK
4	28365.0546	-21.47	54.78	33.31	74.00	40.69	PASS	Vertical	PK
5	32045.3618	-20.29	49.77	29.48	74.00	44.52	PASS	Vertical	PK
6	35301.4921	-15.99	46.66	30.67	74.00	43.33	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1164.5666	11.55	34.76	46.31	74.00	27.69	PASS	Horizontal	PK
2	1792.9117	14.35	34.39	48.74	74.00	25.26	PASS	Horizontal	PK
3	2889.8756	17.75	33.95	51.70	74.00	22.30	PASS	Horizontal	PK
4	7642.5821	-1.83	49.00	47.17	74.00	26.83	PASS	Horizontal	PK
5	10866.7683	2.08	45.36	47.44	74.00	26.56	PASS	Horizontal	PK
6	15764.2882	9.83	41.81	51.64	74.00	22.36	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1105.1642	11.23	35.91	47.14	74.00	26.86	PASS	Vertical	PK
2	1865.5146	14.74	34.01	48.75	74.00	25.25	PASS	Vertical	PK
3	2878.4351	17.55	33.93	51.48	74.00	22.52	PASS	Vertical	PK
4	6968.0734	-3.01	48.67	45.66	74.00	28.34	PASS	Vertical	PK
5	10277.3639	1.96	45.61	47.57	74.00	26.43	PASS	Vertical	PK
6	15239.862	11.00	38.70	49.70	74.00	24.30	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19642.1457	-25.51	60.07	34.56	74.00	39.44	PASS	Horizontal	PK
2	22760.1104	-25.04	58.06	33.02	74.00	40.98	PASS	Horizontal	PK
3	25806.7923	-20.82	56.05	35.23	74.00	38.77	PASS	Horizontal	PK
4	28878.1151	-21.41	53.96	32.55	74.00	41.45	PASS	Horizontal	PK
5	33615.3446	-17.36	49.62	32.26	74.00	41.74	PASS	Horizontal	PK
6	38231.1292	-14.02	40.85	26.83	74.00	47.17	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5270Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19784.7114	-25.25	60.14	34.89	74.00	39.11	PASS	Vertical	PK
2	21916.1566	-25.70	59.86	34.16	74.00	39.84	PASS	Vertical	PK
3	25804.1522	-20.82	56.05	35.23	74.00	38.77	PASS	Vertical	PK
4	29713.2685	-20.81	52.18	31.37	74.00	42.63	PASS	Vertical	PK
5	33572.2229	-17.44	48.15	30.71	74.00	43.29	PASS	Vertical	PK
6	38171.2869	-14.24	40.85	26.61	74.00	47.39	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5290Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1500.52	13.43	34.76	48.19	74.00	25.81	PASS	Horizontal	PK
2	2270.1108	15.88	34.66	50.54	74.00	23.46	PASS	Horizontal	PK
3	3730.3092	20.59	32.64	53.23	74.00	20.77	PASS	Horizontal	PK
4	6911.1456	-3.25	49.21	45.96	74.00	28.04	PASS	Horizontal	PK
5	9812.7406	1.24	46.03	47.27	74.00	26.73	PASS	Horizontal	PK
6	15411.2206	10.18	42.45	52.63	74.00	21.37	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5290Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1370.7148	12.80	35.85	48.65	74.00	25.35	PASS	Vertical	PK
2	2125.785	15.48	34.80	50.28	74.00	23.72	PASS	Vertical	PK
3	3754.9502	20.43	32.74	53.17	74.00	20.83	PASS	Vertical	PK
4	6678.8339	-3.57	48.69	45.12	74.00	28.88	PASS	Vertical	PK
5	10660.333	2.57	45.38	47.95	74.00	26.05	PASS	Vertical	PK
6	15474.4737	9.92	41.89	51.81	74.00	22.19	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5290Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20019.4808	-24.71	61.07	36.36	74.00	37.64	PASS	Horizontal	PK
2	23461.3385	-23.41	59.01	35.60	74.00	38.40	PASS	Horizontal	PK
3	26502.9801	-21.13	58.36	37.23	74.00	36.77	PASS	Horizontal	PK
4	29765.4306	-20.92	57.33	36.41	74.00	37.59	PASS	Horizontal	PK
5	32795.1118	-18.73	54.15	35.42	74.00	38.58	PASS	Horizontal	PK
6	36402.5761	-16.71	51.27	34.56	74.00	39.44	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5290Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19985.4394	-24.66	60.72	36.06	74.00	37.94	PASS	Vertical	PK
2	23346.3339	-23.75	59.09	35.34	74.00	38.66	PASS	Vertical	PK
3	25773.3909	-20.81	57.81	37.00	74.00	37.00	PASS	Vertical	PK
4	29194.0878	-21.47	58.16	36.69	74.00	37.31	PASS	Vertical	PK
5	32197.0879	-19.34	55.02	35.68	74.00	38.32	PASS	Vertical	PK
6	36316.0926	-16.73	51.35	34.62	74.00	39.38	PASS	Vertical	PK

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Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1463.4976	13.66	35.02	48.68	74.00	25.32	PASS	Horizontal	PK
2	2153.9769	16.04	34.82	50.86	74.00	23.14	PASS	Horizontal	PK
3	3681.2454	21.41	32.13	53.54	74.00	20.46	PASS	Horizontal	PK
4	6899.46	-3.39	49.23	45.84	74.00	28.16	PASS	Horizontal	PK
5	11272.0515	2.41	46.88	49.29	74.00	24.71	PASS	Horizontal	PK
6	15551.8701	9.98	42.11	52.09	74.00	21.91	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1430.1287	13.26	35.22	48.48	74.00	25.52	PASS	Vertical	PK
2	2254.817	16.18	35.41	51.59	74.00	22.41	PASS	Vertical	PK
3	3464.531	20.24	33.33	53.57	74.00	20.43	PASS	Vertical	PK
4	7488.2992	-2.42	49.66	47.24	74.00	26.76	PASS	Vertical	PK
5	12049.5033	3.67	45.81	49.48	74.00	24.52	PASS	Vertical	PK
6	15891.5261	10.06	43.06	53.12	74.00	20.88	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

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	61.11	36.46	74.00	37.54	PASS	Horizontal	PK
2	22533.0213	-25.03	61.45	36.42	74.00	37.58	PASS	Horizontal	PK
3	25365.8146	-21.37	57.67	36.30	74.00	37.70	PASS	Horizontal	PK
4	28999.04	-21.30	57.77	36.47	74.00	37.53	PASS	Horizontal	PK
5	33137.3655	-18.40	54.07	35.67	74.00	38.33	PASS	Horizontal	PK
6	37259.1304	-16.13	50.18	34.05	74.00	39.95	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19977.1591	-24.69	62.67	37.98	74.00	36.02	PASS	Vertical	PK
2	22848.5939	-25.20	60.55	35.35	74.00	38.65	PASS	Vertical	PK
3	26710.9084	-21.35	57.99	36.64	74.00	37.36	PASS	Vertical	PK
4	29965.0786	-21.06	57.79	36.73	74.00	37.27	PASS	Vertical	PK
5	33115.2846	-18.46	53.95	35.49	74.00	38.51	PASS	Vertical	PK
6	37543.4217	-15.12	50.54	35.42	74.00	38.58	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1406.2938	13.44	34.49	47.93	74.00	26.07	PASS	Horizontal	PK
2	2424.9617	16.93	35.80	52.73	74.00	21.27	PASS	Horizontal	PK
3	3692.6128	21.17	32.55	53.72	74.00	20.28	PASS	Horizontal	PK
4	7489.0659	-2.43	48.52	46.09	74.00	27.91	PASS	Horizontal	PK
5	11176.2117	2.52	45.86	48.38	74.00	25.62	PASS	Horizontal	PK
6	15413.8609	10.15	41.19	51.34	74.00	22.66	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1632.9089	14.49	35.02	49.51	74.00	24.49	PASS	Vertical	PK
2	2537.1691	17.48	35.00	52.48	74.00	21.52	PASS	Vertical	PK
3	3682.3455	21.38	32.33	53.71	74.00	20.29	PASS	Vertical	PK
4	7466.8311	-2.37	51.52	49.15	74.00	24.85	PASS	Vertical	PK
5	12000.4334	3.39	46.58	49.97	74.00	24.03	PASS	Vertical	PK
6	15416.9278	10.12	41.91	52.03	74.00	21.97	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20016.7207	-24.69	61.29	36.60	74.00	37.40	PASS	Horizontal	PK
2	23166.0066	-24.51	59.33	34.82	74.00	39.18	PASS	Horizontal	PK
3	26261.0104	-21.30	58.00	36.70	74.00	37.30	PASS	Horizontal	PK
4	29712.9885	-20.81	58.02	37.21	74.00	36.79	PASS	Horizontal	PK
5	32659.8664	-18.88	54.40	35.52	74.00	38.48	PASS	Horizontal	PK
6	36194.6478	-16.75	50.84	34.09	74.00	39.91	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20046.1618	-24.83	61.37	36.54	74.00	37.46	PASS	Vertical	PK
2	22925.877	-25.44	59.72	34.28	74.00	39.72	PASS	Vertical	PK
3	25984.9994	-20.89	57.70	36.81	74.00	37.19	PASS	Vertical	PK
4	29335.7734	-21.37	57.75	36.38	74.00	37.62	PASS	Vertical	PK
5	33611.1844	-17.34	52.54	35.20	74.00	38.80	PASS	Vertical	PK
6	37541.5817	-15.13	49.89	34.76	74.00	39.24	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5530Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1074.805	11.62	35.02	46.64	74.00	27.36	PASS	Horizontal	PK
2	1867.2245	15.27	34.05	49.32	74.00	24.68	PASS	Horizontal	PK
3	2738.8493	17.79	34.10	51.89	74.00	22.11	PASS	Horizontal	PK
4	6958.4972	-2.89	48.53	45.64	74.00	28.36	PASS	Horizontal	PK
5	10285.2857	1.97	45.95	47.92	74.00	26.08	PASS	Horizontal	PK
6	15028.2019	9.84	41.45	51.29	74.00	22.71	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5530Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1039.6026	11.57	37.11	48.68	74.00	25.32	PASS	Vertical	PK
2	1847.0565	14.99	33.93	48.92	74.00	25.08	PASS	Vertical	PK
3	2736.6491	17.82	33.93	51.75	74.00	22.25	PASS	Vertical	PK
4	6646.4431	-3.69	54.70	51.01	74.00	22.99	PASS	Vertical	PK
5	10250.7834	1.95	45.57	47.52	74.00	26.48	PASS	Vertical	PK
6	14442.4295	8.80	42.04	50.84	74.00	23.16	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5530Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20060.1624	-24.89	60.92	36.03	74.00	37.97	PASS	Horizontal	PK
2	22847.2339	-25.20	60.00	34.80	74.00	39.20	PASS	Horizontal	PK
3	25732.8693	-20.78	57.80	37.02	74.00	36.98	PASS	Horizontal	PK
4	29624.385	-20.64	56.90	36.26	74.00	37.74	PASS	Horizontal	PK
5	33654.0662	-17.45	52.98	35.53	74.00	38.47	PASS	Horizontal	PK
6	38651.7861	-13.80	47.97	34.17	74.00	39.83	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5530Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20339.1336	-25.49	60.53	35.04	74.00	38.96	PASS	Vertical	PK
2	22779.4712	-25.04	59.35	34.31	74.00	39.69	PASS	Vertical	PK
3	25785.6714	-20.81	57.50	36.69	74.00	37.31	PASS	Vertical	PK
4	29843.5137	-21.00	56.29	35.29	74.00	38.71	PASS	Vertical	PK
5	34171.5269	-17.46	52.75	35.29	74.00	38.71	PASS	Vertical	PK
6	38438.8176	-13.61	47.44	33.83	74.00	40.17	PASS	Vertical	PK

U-NII-3:

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1075.3575	11.26	35.85	47.11	74.00	26.89	PASS	Horizontal	PK
2	1867.9868	14.72	33.52	48.24	74.00	25.76	PASS	Horizontal	PK
3	2876.7877	17.70	33.49	51.19	74.00	22.81	PASS	Horizontal	PK
4	6969.998	-3.03	48.92	45.89	74.00	28.11	PASS	Horizontal	PK
5	10254.617	1.95	46.23	48.18	74.00	25.82	PASS	Horizontal	PK
6	14959.964	9.31	42.32	51.63	74.00	22.37	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1133.6634	11.52	34.89	46.41	74.00	27.59	PASS	Vertical	PK
2	1908.1408	15.02	34.04	49.06	74.00	24.94	PASS	Vertical	PK
3	2850.385	17.47	33.50	50.97	74.00	23.03	PASS	Vertical	PK
4	6921.6948	-3.13	48.84	45.71	74.00	28.29	PASS	Vertical	PK
5	10111.2407	1.75	46.22	47.97	74.00	26.03	PASS	Vertical	PK
6	15092.6062	10.10	41.51	51.61	74.00	22.39	PASS	Vertical	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20014.4006	-24.68	60.84	36.16	74.00	37.84	PASS	Horizontal	PK
2	22797.0719	-25.05	60.07	35.02	74.00	38.98	PASS	Horizontal	PK
3	25738.1495	-20.78	57.97	37.19	74.00	36.81	PASS	Horizontal	PK
4	29524.061	-20.87	58.14	37.27	74.00	36.73	PASS	Horizontal	PK
5	32858.5143	-18.74	53.68	34.94	74.00	39.06	PASS	Horizontal	PK
6	36603.0641	-15.77	51.27	35.50	74.00	38.50	PASS	Horizontal	PK

Test_Mode	802.11 a Transmitting	Test_Frequency	5745Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	20079.5232	-24.97	61.08	36.11	74.00	37.89	PASS	Vertical	PK
2	23604.0642	-23.05	59.32	36.27	74.00	37.73	PASS	Vertical	PK
3	26236.2494	-21.32	57.60	36.28	74.00	37.72	PASS	Vertical	PK
4	29960.5584	-21.05	57.92	36.87	74.00	37.13	PASS	Vertical	PK
5	33554.6222	-17.51	53.62	36.11	74.00	37.89	PASS	Vertical	PK
6	37525.341	-15.22	49.62	34.40	74.00	39.60	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1136.4136	11.47	35.53	47.00	74.00	27.00	PASS	Horizontal	PK
2	1919.1419	15.12	34.01	49.13	74.00	24.87	PASS	Horizontal	PK
3	2906.4906	17.80	33.57	51.37	74.00	22.63	PASS	Horizontal	PK
4	7099.5733	-2.89	48.98	46.09	74.00	27.91	PASS	Horizontal	PK
5	10270.718	1.95	45.65	47.60	74.00	26.40	PASS	Horizontal	PK
6	14999.8333	9.63	41.73	51.36	74.00	22.64	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1136.4136	11.47	35.53	47.00	74.00	27.00	PASS	Vertical	PK
2	1951.0451	14.87	33.94	48.81	74.00	25.19	PASS	Vertical	PK
3	2897.1397	17.78	33.38	51.16	74.00	22.84	PASS	Vertical	PK
4	7042.0695	-3.30	49.32	46.02	74.00	27.98	PASS	Vertical	PK
5	10655.6104	2.57	45.36	47.93	74.00	26.07	PASS	Vertical	PK
6	14990.6327	9.56	41.21	50.77	74.00	23.23	PASS	Vertical	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19914.0766	-24.88	61.73	36.85	74.00	37.15	PASS	Horizontal	PK
2	22523.3809	-25.04	59.99	34.95	74.00	39.05	PASS	Horizontal	PK
3	26025.041	-20.96	57.76	36.80	74.00	37.20	PASS	Horizontal	PK
4	28213.6885	-21.32	58.83	37.51	74.00	36.49	PASS	Horizontal	PK
5	33588.9436	-17.37	53.12	35.75	74.00	38.25	PASS	Horizontal	PK
6	36852.9941	-16.97	50.68	33.71	74.00	40.29	PASS	Horizontal	PK

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5755Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19917.5967	-24.87	61.04	36.17	74.00	37.83	PASS	Vertical	PK
2	22824.353	-25.13	60.79	35.66	74.00	38.34	PASS	Vertical	PK
3	25666.8667	-20.75	57.85	37.10	74.00	36.90	PASS	Vertical	PK
4	28725.869	-21.65	58.82	37.17	74.00	36.83	PASS	Vertical	PK
5	32477.4591	-18.38	54.46	36.08	74.00	37.92	PASS	Vertical	PK
6	37533.2613	-15.17	50.19	35.02	74.00	38.98	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5775Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1073.7074	11.24	34.99	46.23	74.00	27.77	PASS	Horizontal	PK
2	1886.6887	14.56	34.97	49.53	74.00	24.47	PASS	Horizontal	PK
3	2903.1903	17.78	33.75	51.53	74.00	22.47	PASS	Horizontal	PK
4	6928.5952	-3.05	49.68	46.63	74.00	27.37	PASS	Horizontal	PK
5	10447.8299	2.14	44.19	46.33	74.00	27.67	PASS	Horizontal	PK
6	15277.3852	10.70	39.86	50.56	74.00	23.44	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5775Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	1100.11	11.15	35.32	46.47	74.00	27.53	PASS	Vertical	PK
2	1926.2926	14.97	34.91	49.88	74.00	24.12	PASS	Vertical	PK
3	2746.9747	17.04	33.61	50.65	74.00	23.35	PASS	Vertical	PK
4	6661.0107	-3.64	53.70	50.06	74.00	23.94	PASS	Vertical	PK
5	10273.7849	1.95	45.35	47.30	74.00	26.70	PASS	Vertical	PK
6	15028.9686	9.90	41.26	51.16	74.00	22.84	PASS	Vertical	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5775Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19926.3971	-24.84	60.98	36.14	74.00	37.86	PASS	Horizontal	PK
2	22687.9475	-25.02	59.85	34.83	74.00	39.17	PASS	Horizontal	PK
3	26513.4605	-21.13	57.87	36.74	74.00	37.26	PASS	Horizontal	PK
4	30319.6128	-20.73	56.57	35.84	74.00	38.16	PASS	Horizontal	PK
5	33712.1485	-17.60	52.28	34.68	74.00	39.32	PASS	Horizontal	PK
6	37403.8962	-15.82	49.25	33.43	74.00	40.57	PASS	Horizontal	PK

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5775Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	19993.2797	-24.64	60.24	35.60	74.00	38.40	PASS	Vertical	PK
2	22863.9546	-25.25	59.94	34.69	74.00	39.31	PASS	Vertical	PK
3	26684.1874	-21.30	57.51	36.21	74.00	37.79	PASS	Vertical	PK
4	29641.9857	-20.68	56.92	36.24	74.00	37.76	PASS	Vertical	PK
5	32846.1938	-18.74	53.98	35.24	74.00	38.76	PASS	Vertical	PK
6	36553.7822	-15.97	50.07	34.10	74.00	39.90	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:

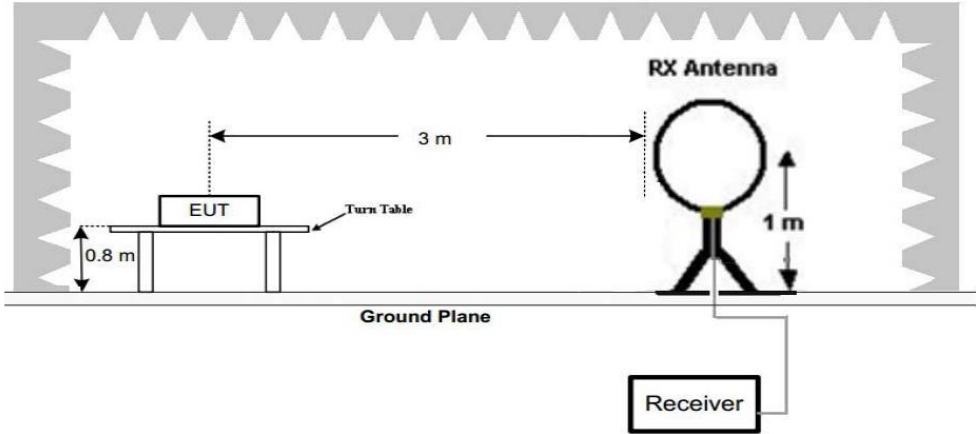
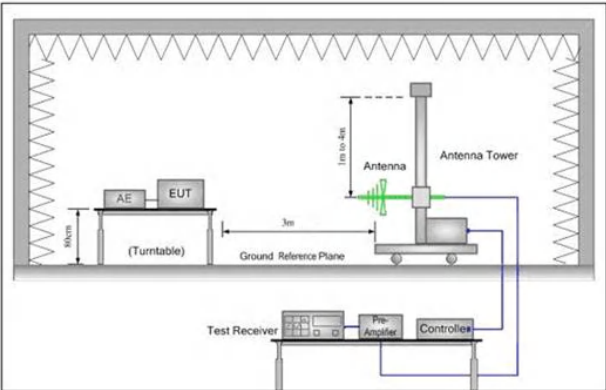
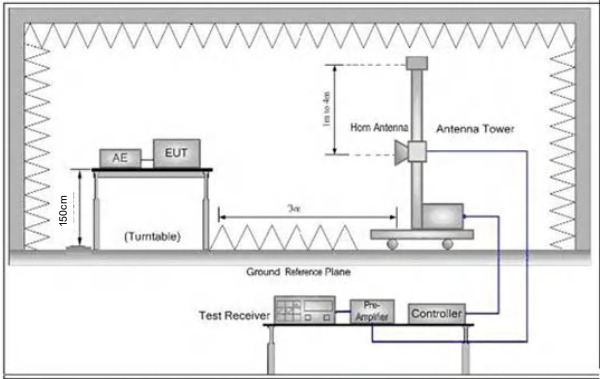
Final Test Level = Receiver Reading - Correct Factor

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. So only the peak measurements were shown in the report.

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 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				

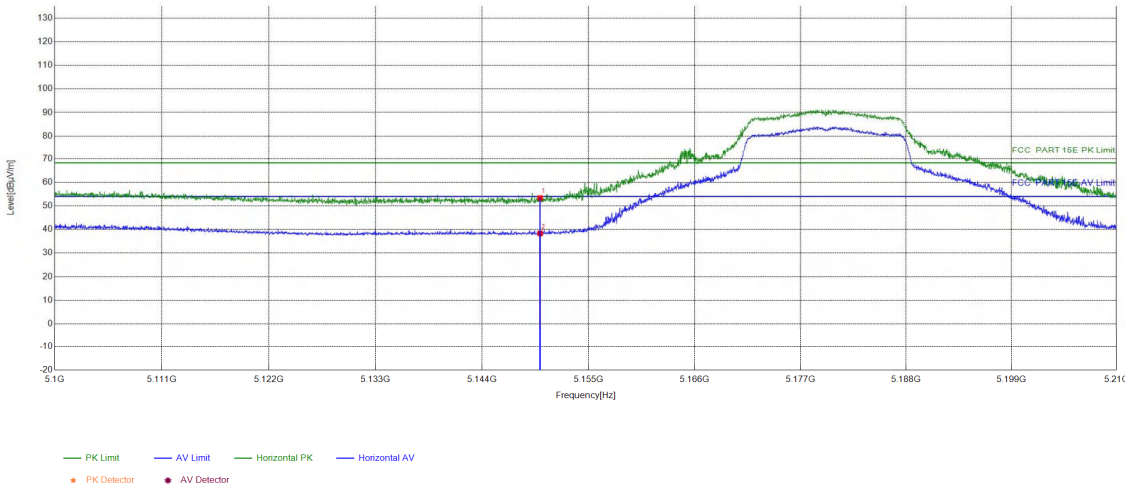
	the maximum permitted average limits specified above by more than 20 dB under any condition of modulation. Note: (i) $EIRP = ((E*d)^2) / 30$ where: • E is the field strength in V/m; • d is the measurement distance in meters; • EIRP is the equivalent isotropically radiated power in watts. (ii) Working 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 chamber. 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 chamber. The table was rotated 360 degrees to determine the position of the highest radiation. Note: For the radiated emission test above 1GHz:

	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	2025/11/8
Remark	23.66°C60.82%/		

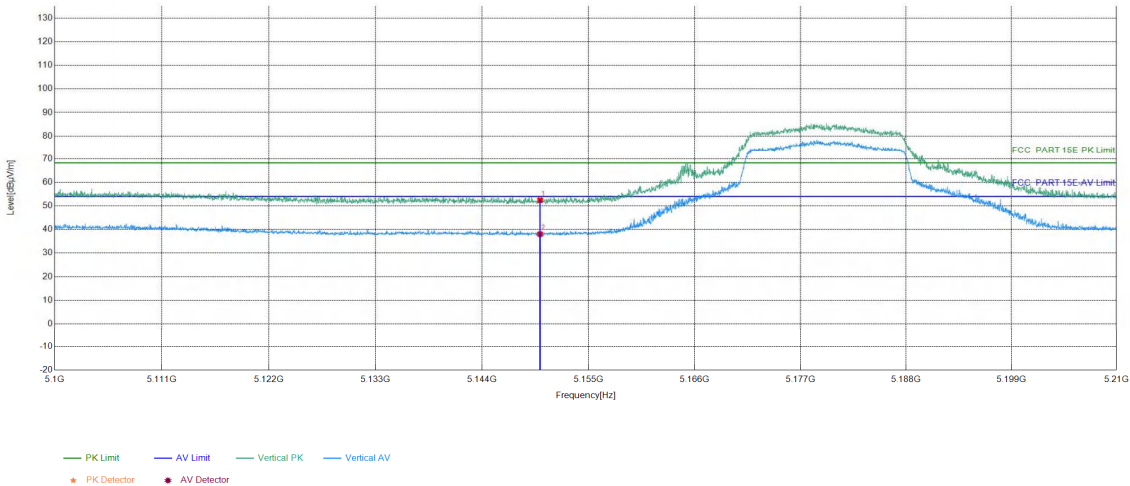
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	29.37	53.35	68.20	14.85	PASS	Horizontal	PK
2	5150	23.98	14.33	38.31	54.00	15.69	PASS	Horizontal	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

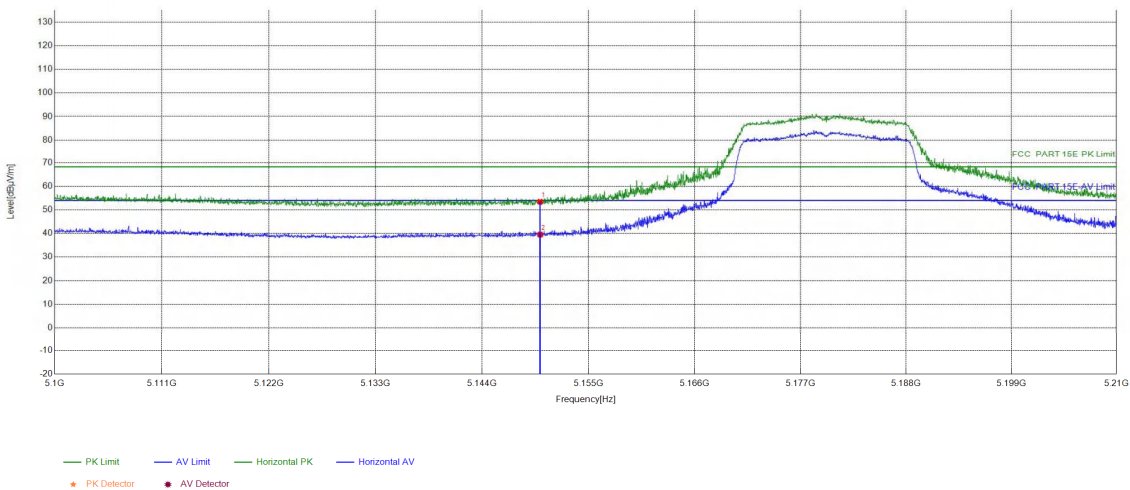
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	28.43	52.41	68.20	15.79	PASS	Vertical	PK
2	5150	23.98	14.04	38.02	54.00	15.98	PASS	Vertical	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

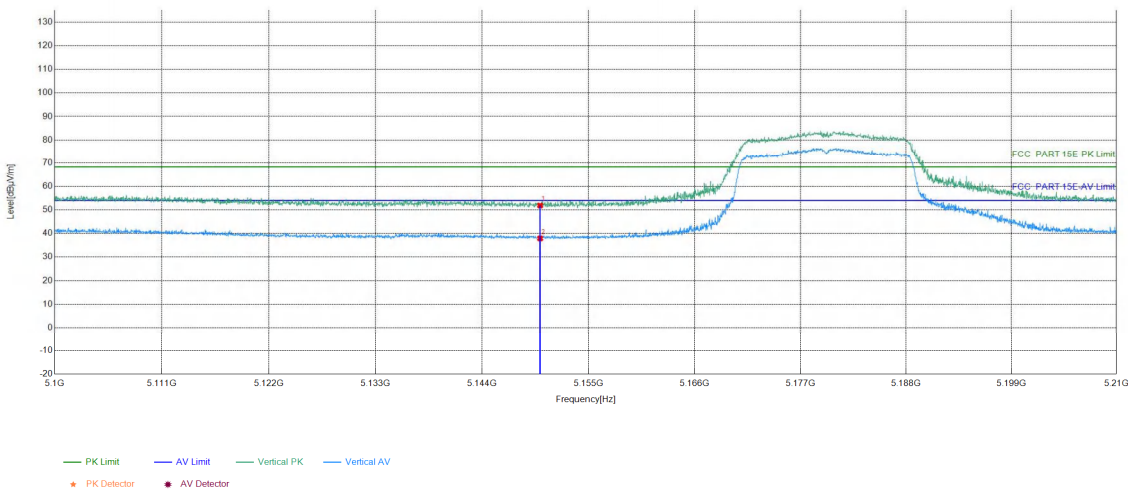
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	29.45	53.43	68.20	14.77	PASS	Horizontal	PK
2	5150	23.98	15.55	39.53	54.00	14.47	PASS	Horizontal	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

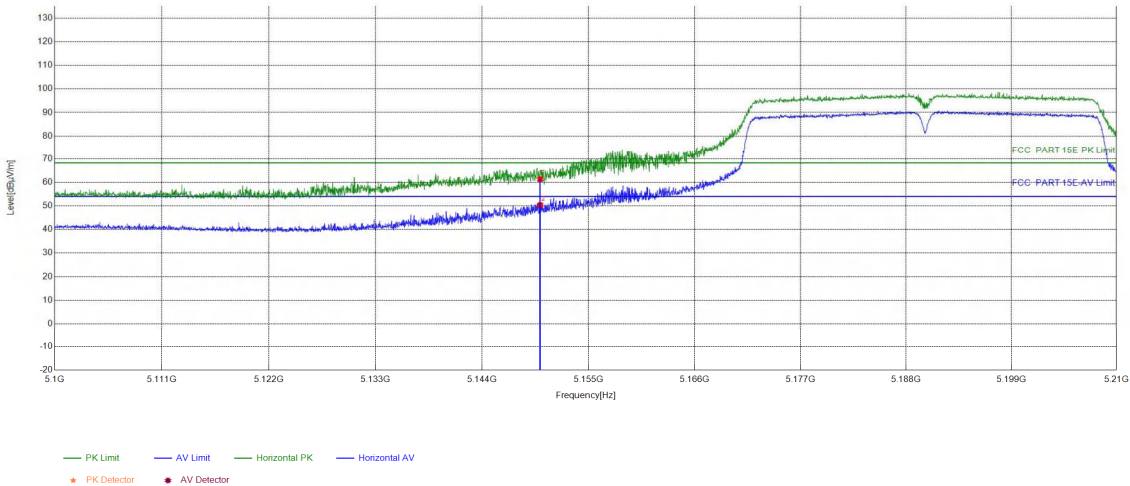
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	27.87	51.85	68.20	16.35	PASS	Vertical	PK
2	5150	23.98	13.93	37.91	54.00	16.09	PASS	Vertical	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

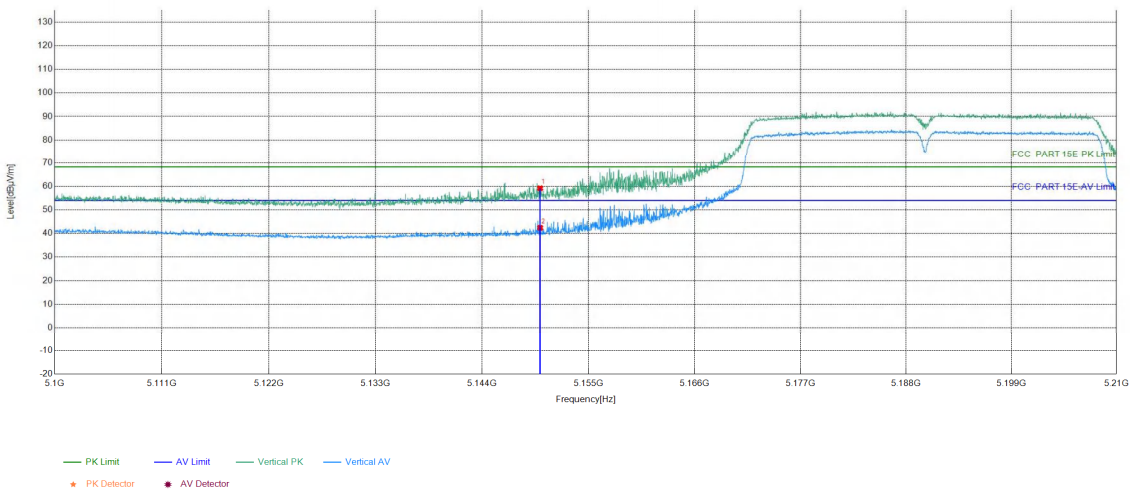
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	37.32	61.30	68.20	6.90	PASS	Horizontal	PK
2	5150	23.98	26.36	50.34	54.00	3.66	PASS	Horizontal	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

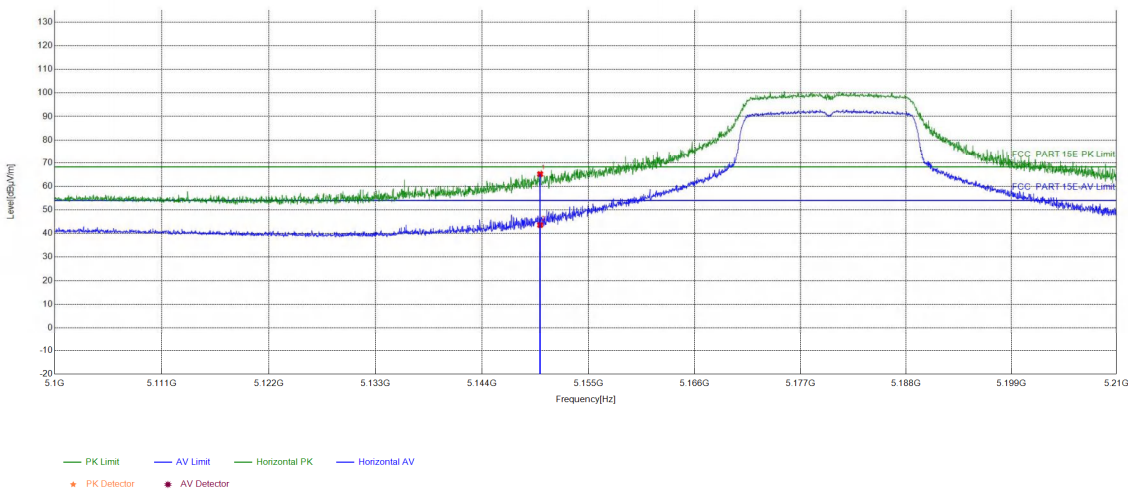
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	35.18	59.16	68.20	9.04	PASS	Vertical	PK
2	5150	23.98	18.41	42.39	54.00	11.61	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

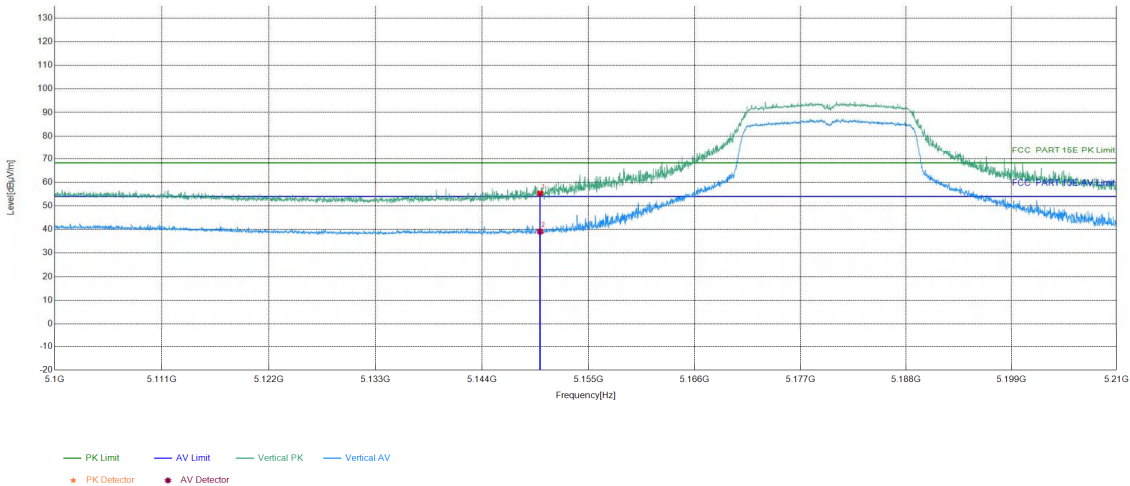
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	41.20	65.18	68.20	3.02	PASS	Horizontal	PK
2	5150	23.98	19.58	43.56	54.00	10.44	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5180Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

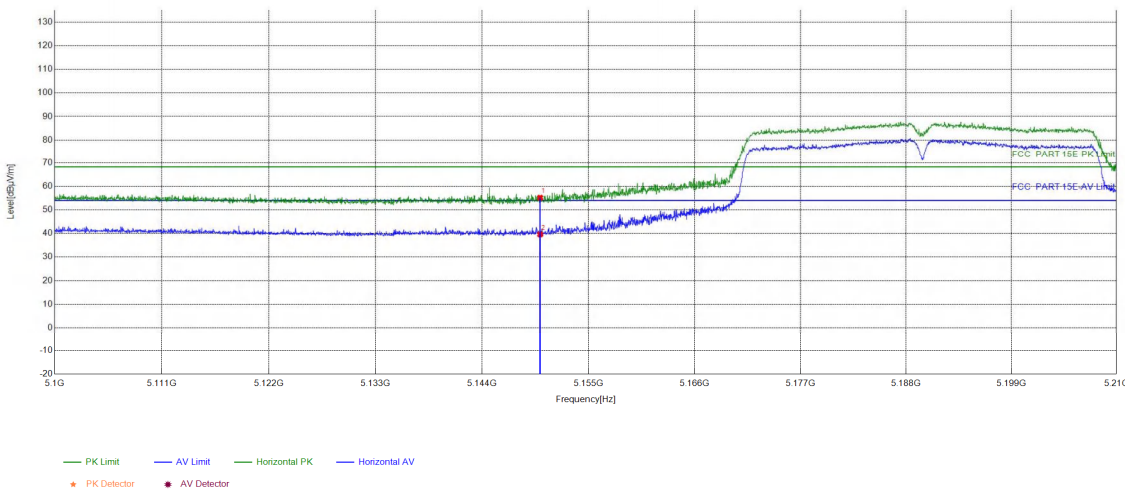
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	31.29	55.27	68.20	12.93	PASS	Vertical	PK
2	5150	23.98	15.13	39.11	54.00	14.89	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

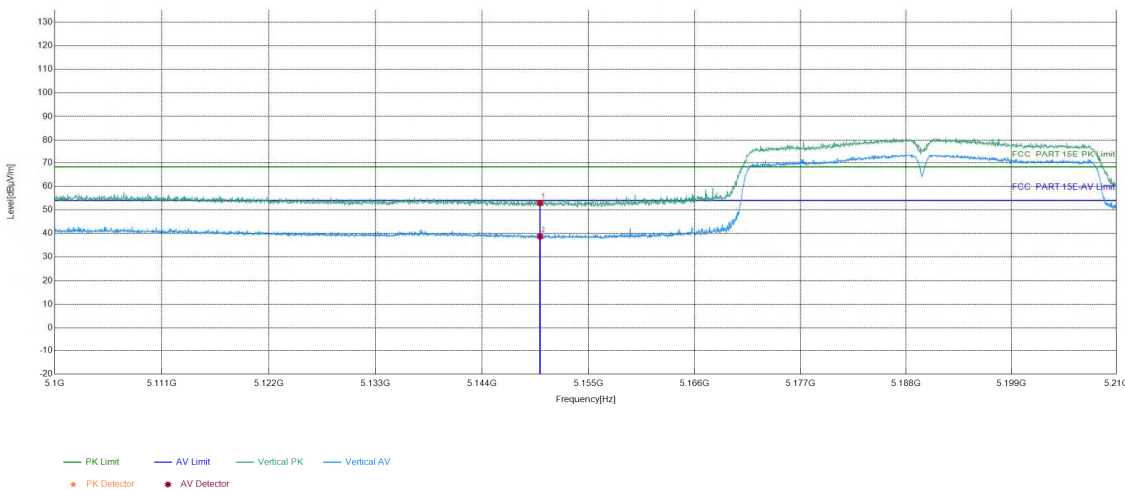
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	31.17	55.15	68.20	13.05	PASS	Horizontal	PK
2	5150	23.98	15.61	39.59	54.00	14.41	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5190Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

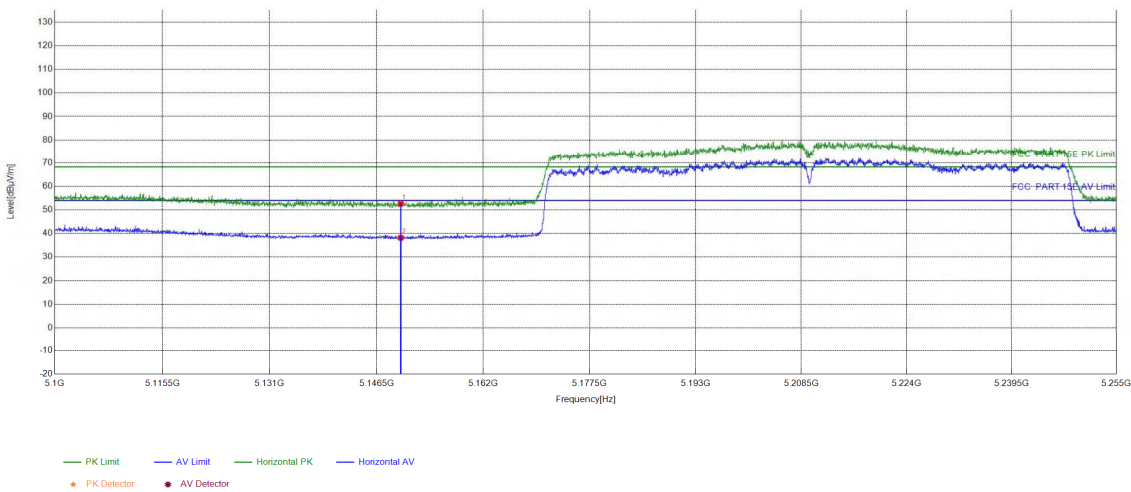
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	23.98	28.92	52.90	68.20	15.30	PASS	Vertical	PK
2	5150	23.98	14.75	38.73	54.00	15.27	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5210Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

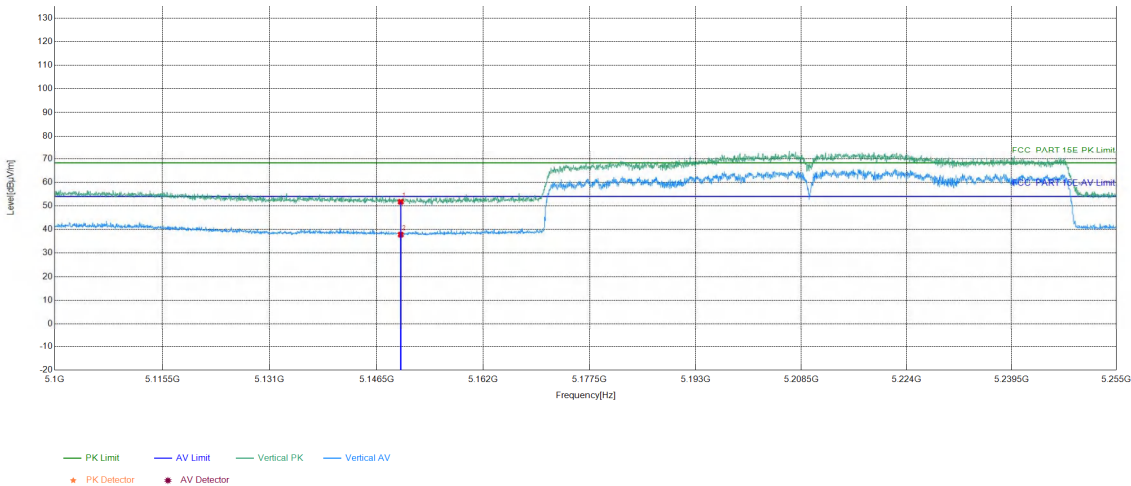
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	24.08	28.47	52.55	68.20	15.65	PASS	Horizontal	PK
2	5150	24.08	14.04	38.12	54.00	15.88	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5210Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

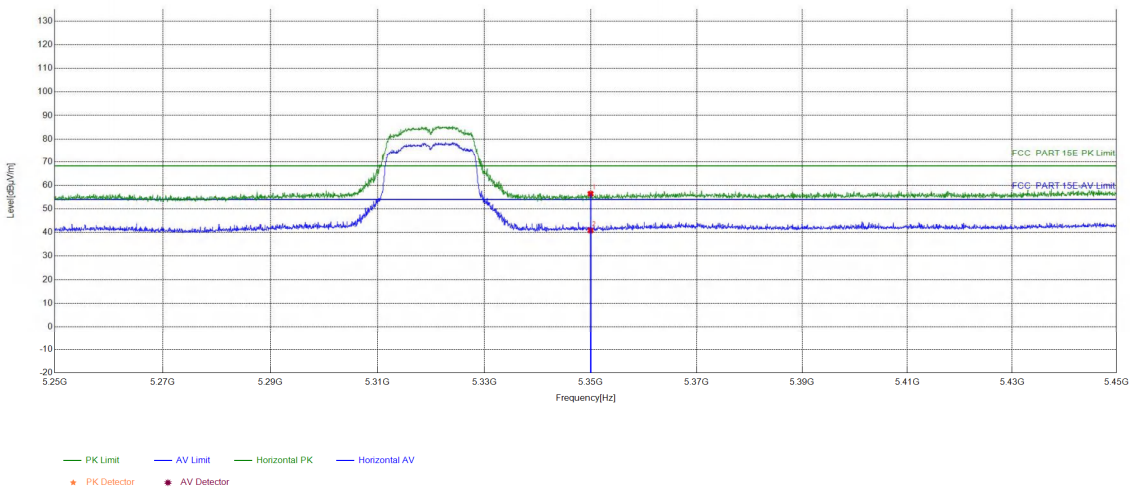
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5150	24.08	27.63	51.71	68.20	16.49	PASS	Vertical	PK
2	5150	24.08	13.73	37.81	54.00	16.19	PASS	Vertical	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

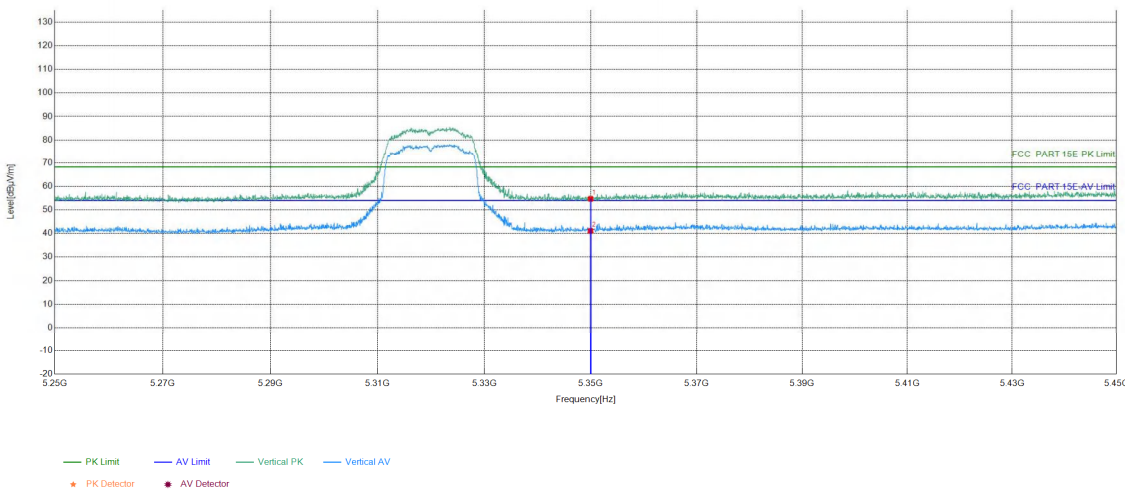
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	32.03	56.40	68.20	11.80	PASS	Horizontal	PK
2	5350	24.37	16.49	40.86	54.00	13.14	PASS	Horizontal	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

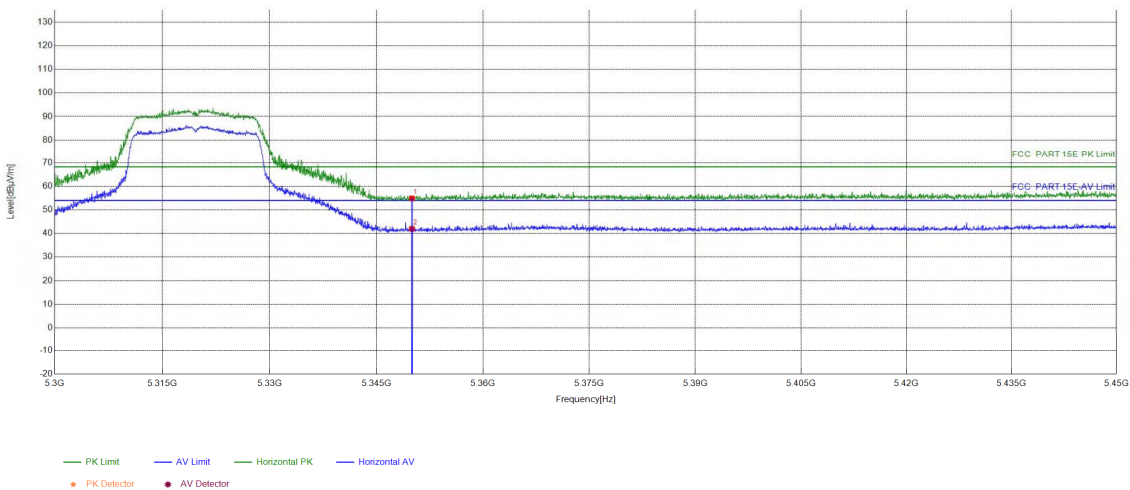
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	30.30	54.67	68.20	13.53	PASS	Vertical	PK
2	5350	24.37	16.70	41.07	54.00	12.93	PASS	Vertical	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

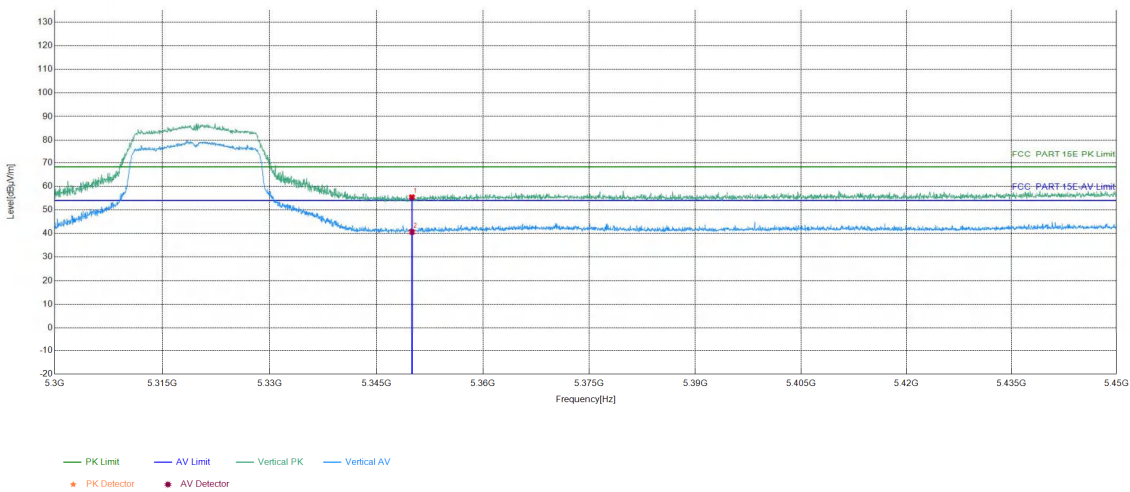
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	30.53	54.90	68.20	13.30	PASS	Horizontal	PK
2	5350	24.37	17.58	41.95	54.00	12.05	PASS	Horizontal	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

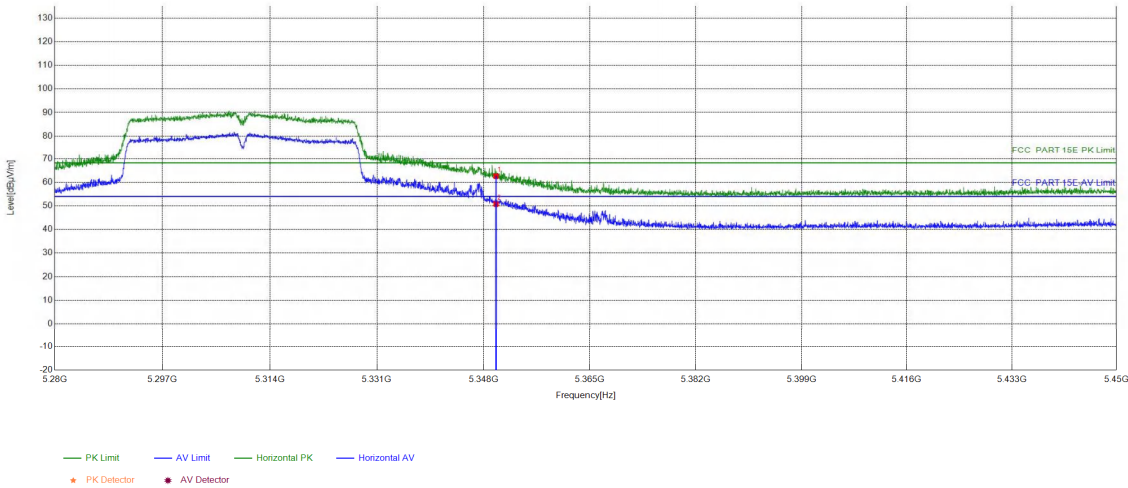
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	30.98	55.35	68.20	12.85	PASS	Vertical	PK
2	5350	24.37	16.28	40.65	54.00	13.35	PASS	Vertical	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

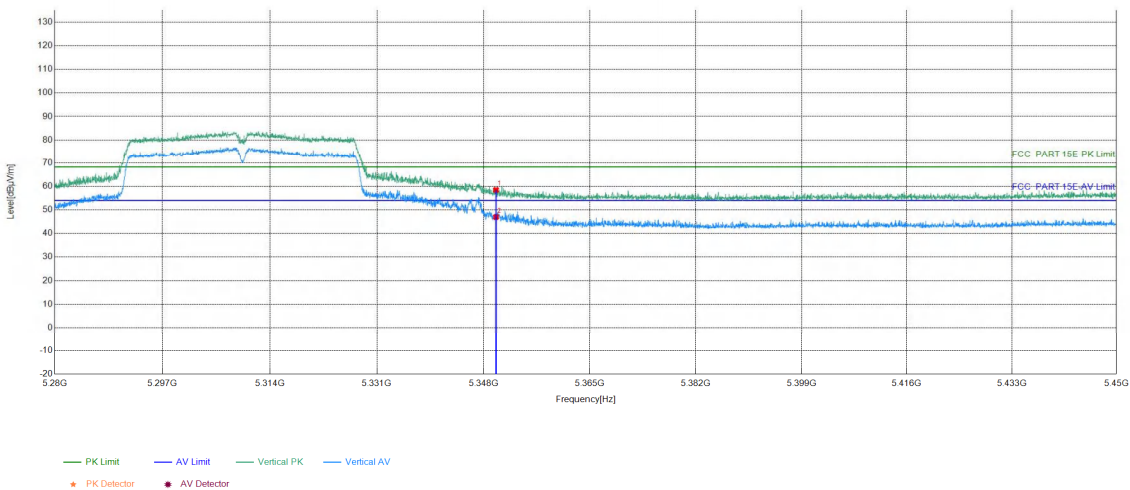
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	38.22	62.59	68.20	5.61	PASS	Horizontal	PK
2	5350	24.37	26.41	50.78	54.00	3.22	PASS	Horizontal	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

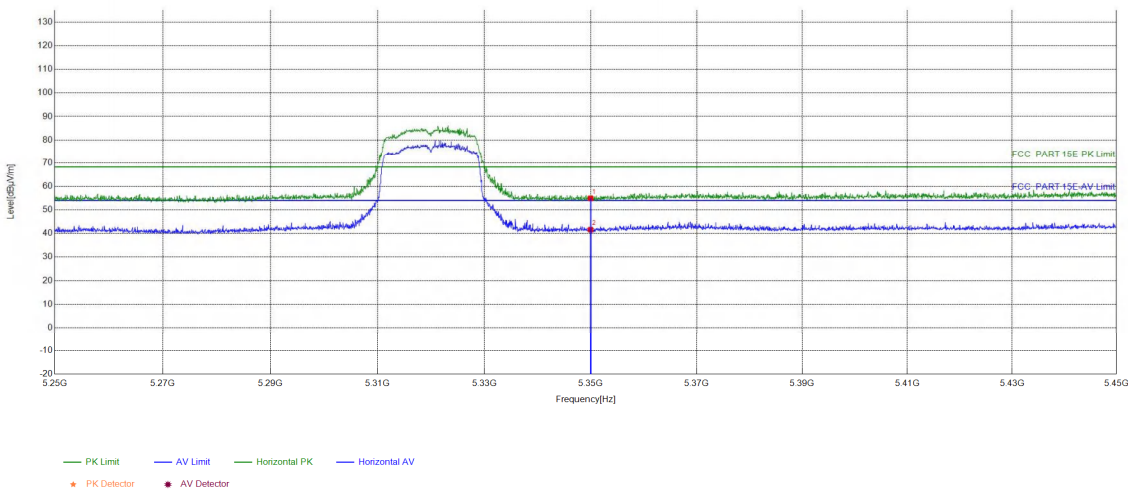
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	34.10	58.47	68.20	9.73	PASS	Vertical	PK
2	5350	24.37	22.60	46.97	54.00	7.03	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

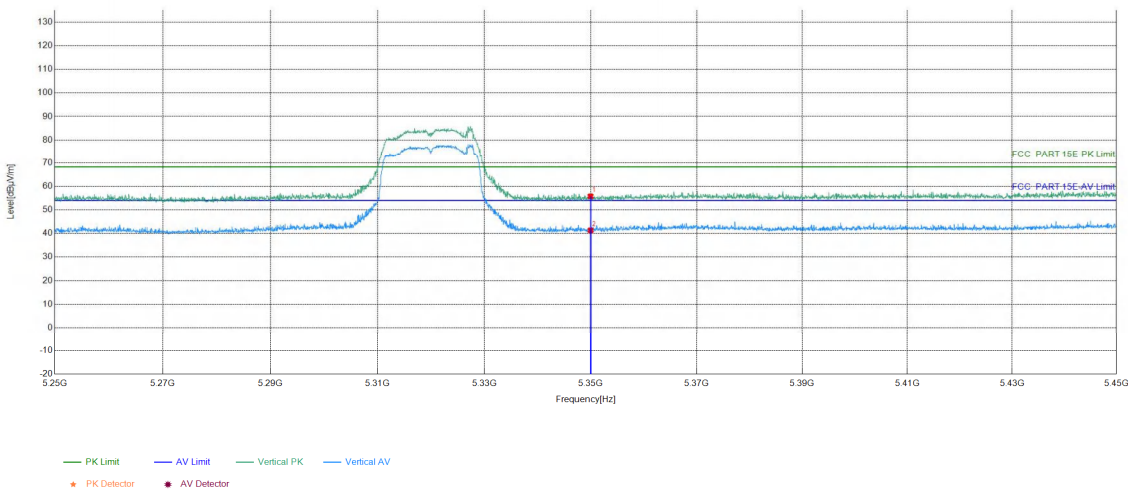
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	30.53	54.90	68.20	13.30	PASS	Horizontal	PK
2	5350	24.37	17.22	41.59	54.00	12.41	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5320Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

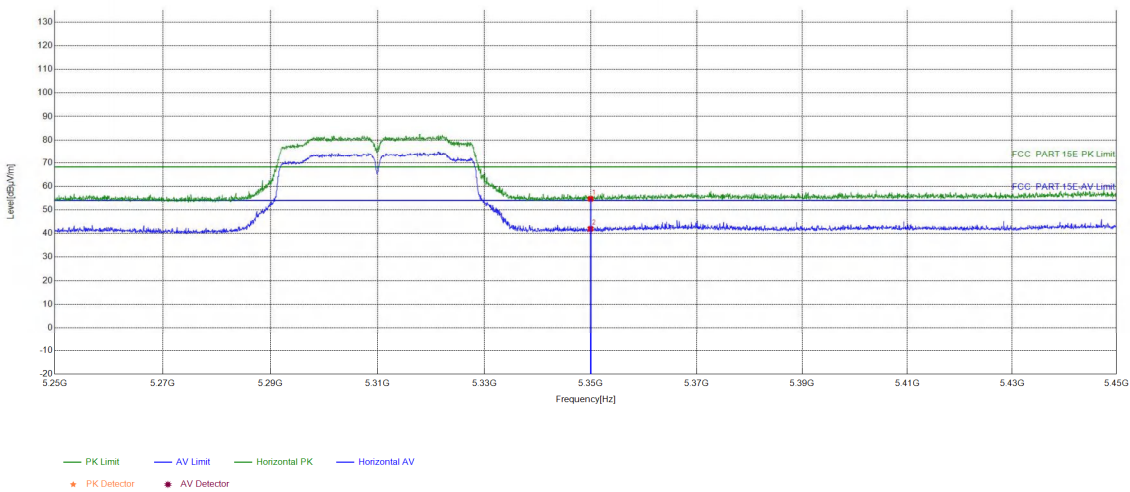
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	31.37	55.74	68.20	12.46	PASS	Vertical	PK
2	5350	24.37	16.95	41.32	54.00	12.68	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

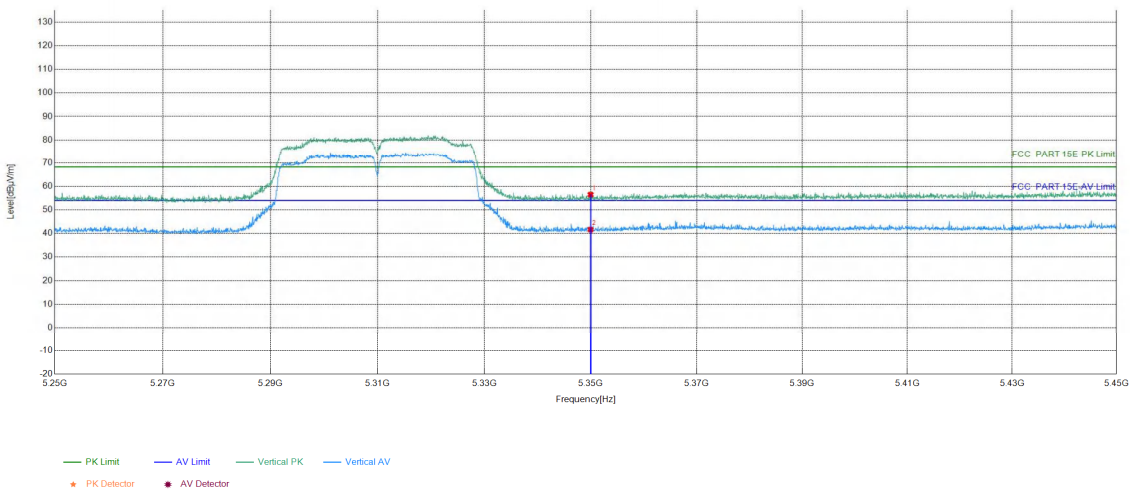
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	30.30	54.67	68.20	13.53	PASS	Horizontal	PK
2	5350	24.37	17.58	41.95	54.00	12.05	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5310Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

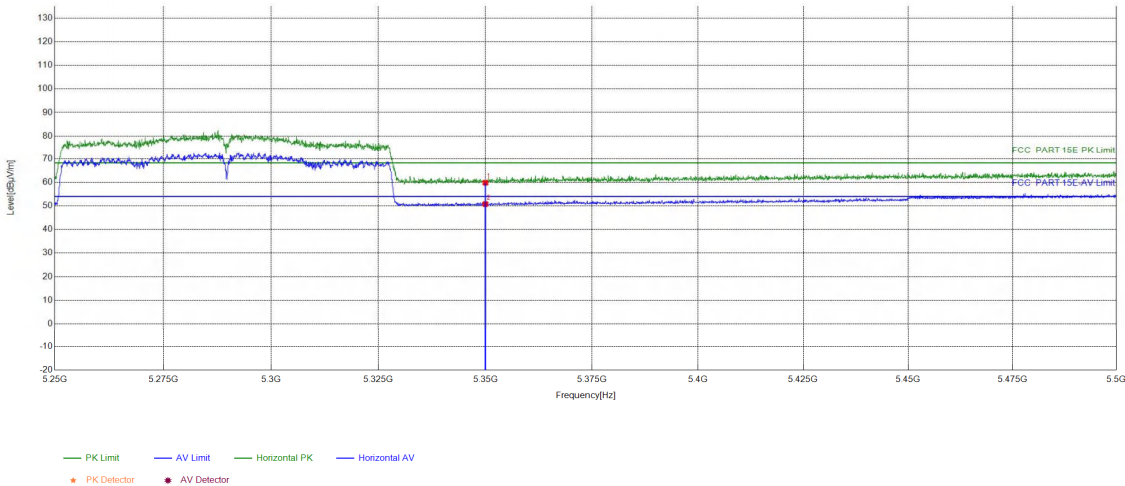
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	32.10	56.47	68.20	11.73	PASS	Vertical	PK
2	5350	24.37	17.27	41.64	54.00	12.36	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5290Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

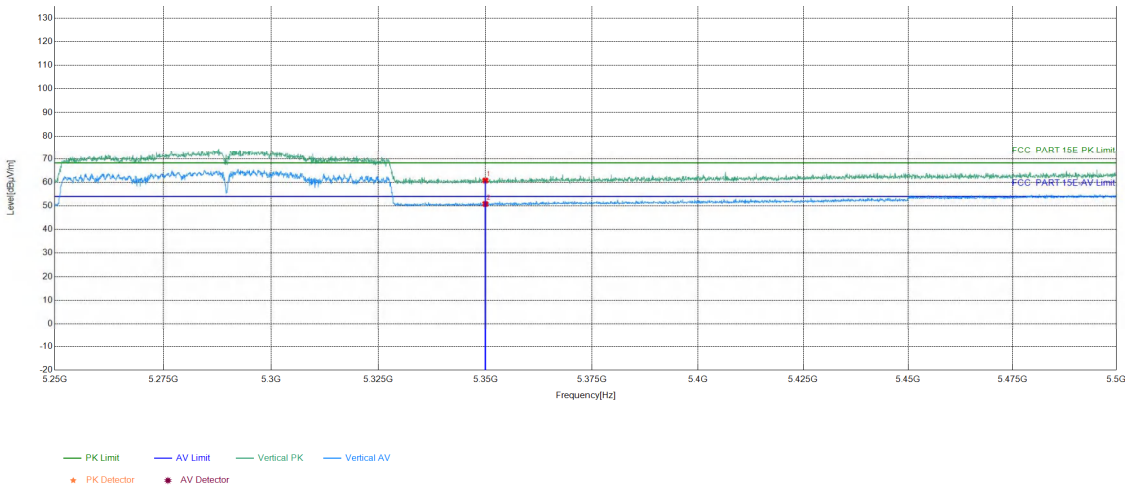
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	35.44	59.81	68.20	8.39	PASS	Horizontal	PK
2	5350	24.37	26.38	50.75	54.00	3.25	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5290Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

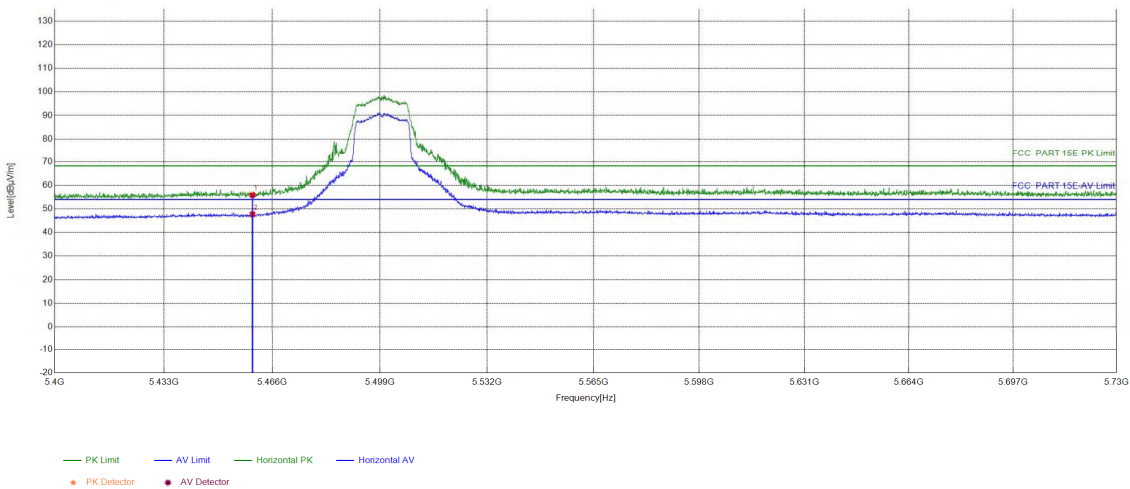
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5350	24.37	36.40	60.77	68.20	7.43	PASS	Vertical	PK
2	5350	24.37	26.44	50.81	54.00	3.19	PASS	Vertical	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

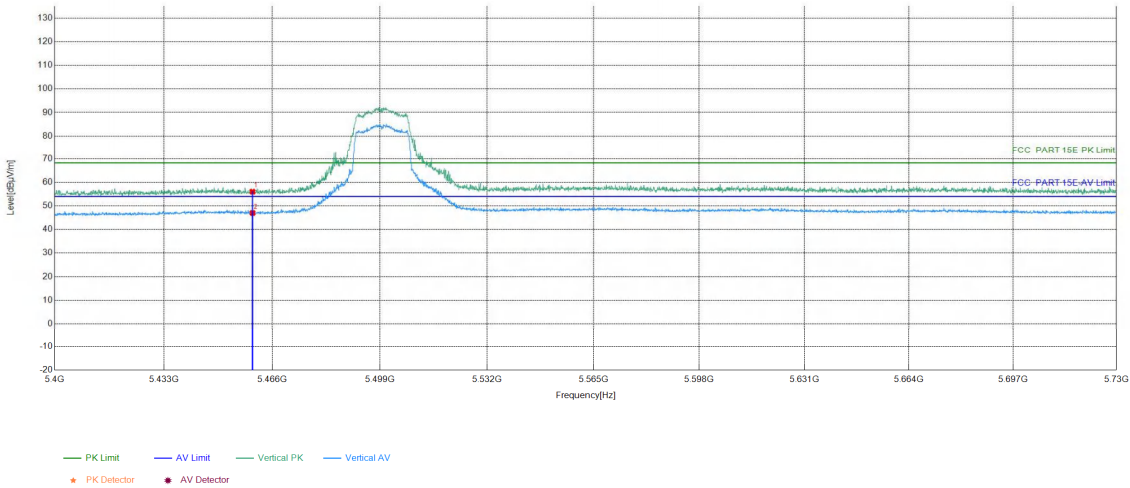
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	31.08	55.85	68.20	12.35	PASS	Horizontal	PK
2	5460	24.77	22.91	47.68	54.00	6.32	PASS	Horizontal	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

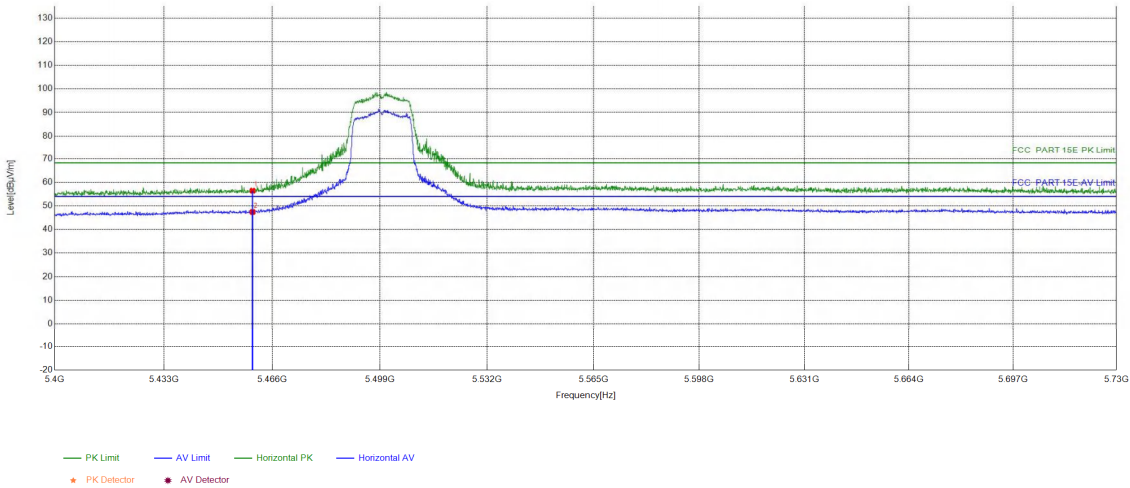
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	31.25	56.02	68.20	12.18	PASS	Vertical	PK
2	5460	24.77	22.21	46.98	54.00	7.02	PASS	Vertical	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

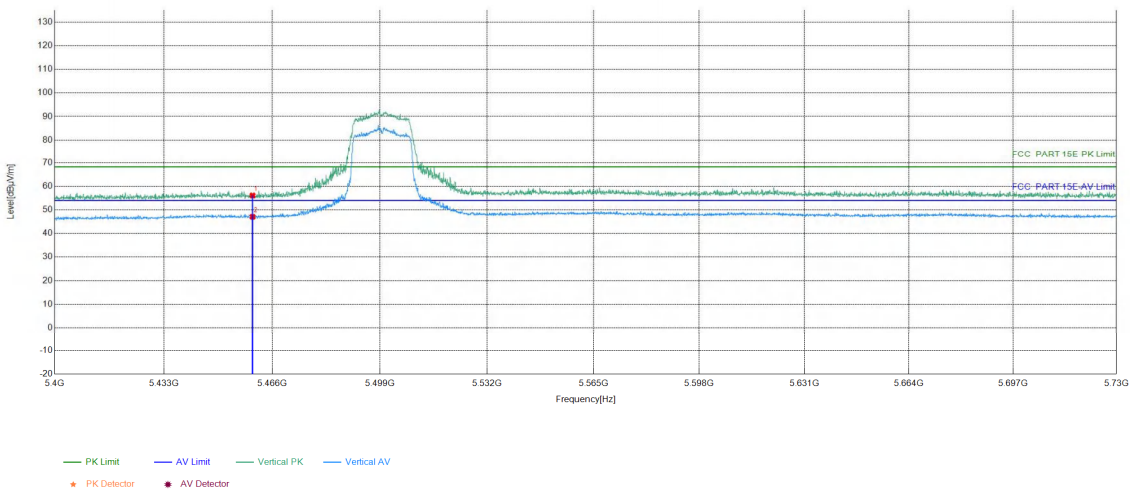
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	31.66	56.43	68.20	11.77	PASS	Horizontal	PK
2	5460	24.77	22.64	47.41	54.00	6.59	PASS	Horizontal	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

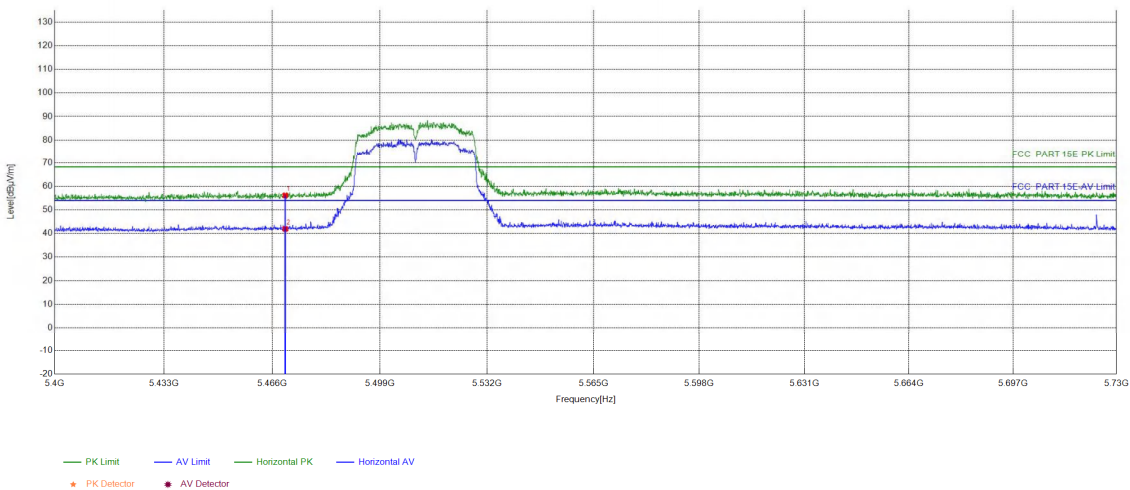
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	31.34	56.11	68.20	12.09	PASS	Vertical	PK
2	5460	24.77	22.28	47.05	54.00	6.95	PASS	Vertical	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

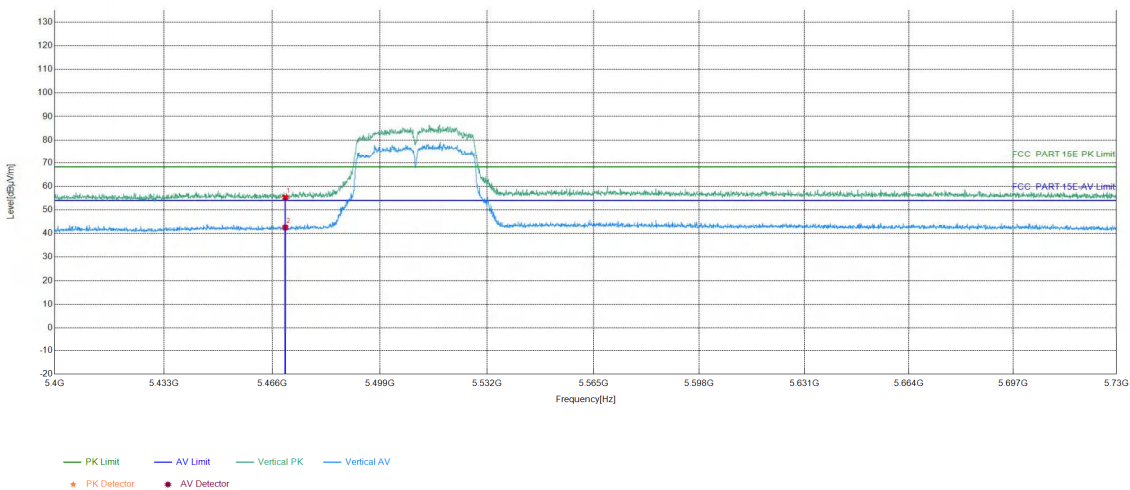
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	24.87	31.26	56.13	68.20	12.07	PASS	Horizontal	PK
2	5470	24.87	17.03	41.90	54.00	12.10	PASS	Horizontal	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

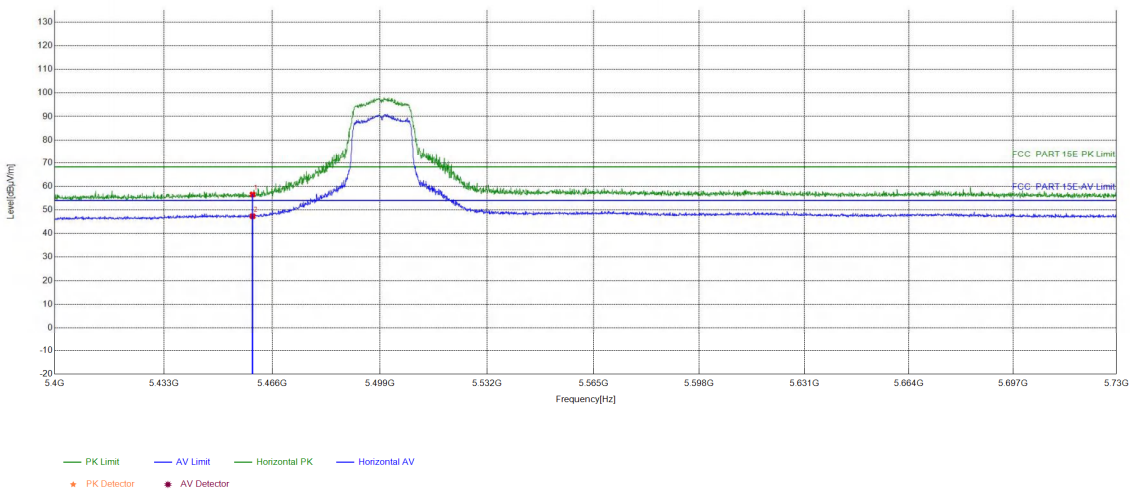
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	24.87	30.36	55.23	68.20	12.97	PASS	Vertical	PK
2	5470	24.87	17.66	42.53	54.00	11.47	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

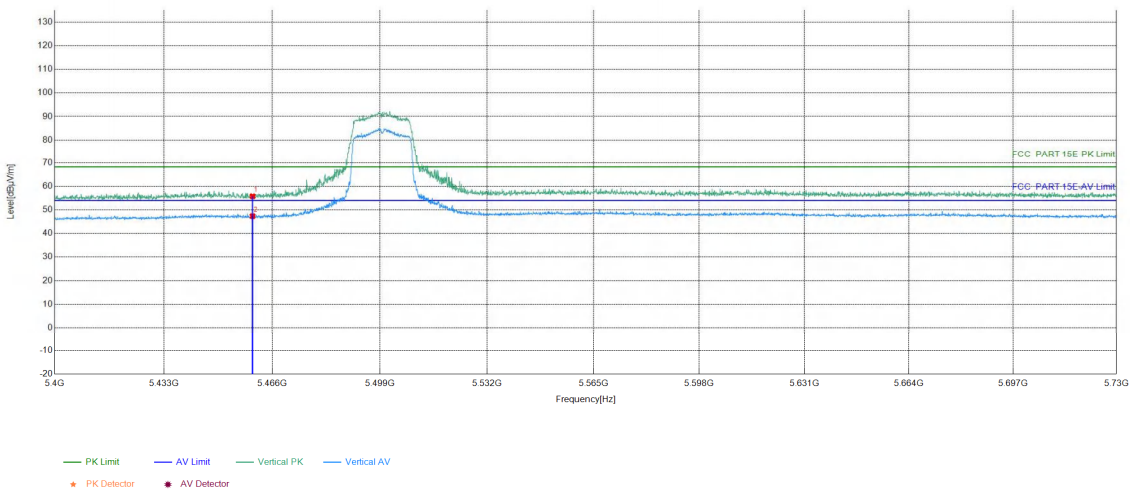
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	31.75	56.52	68.20	11.68	PASS	Horizontal	PK
2	5460	24.77	22.55	47.32	54.00	6.68	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5500Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

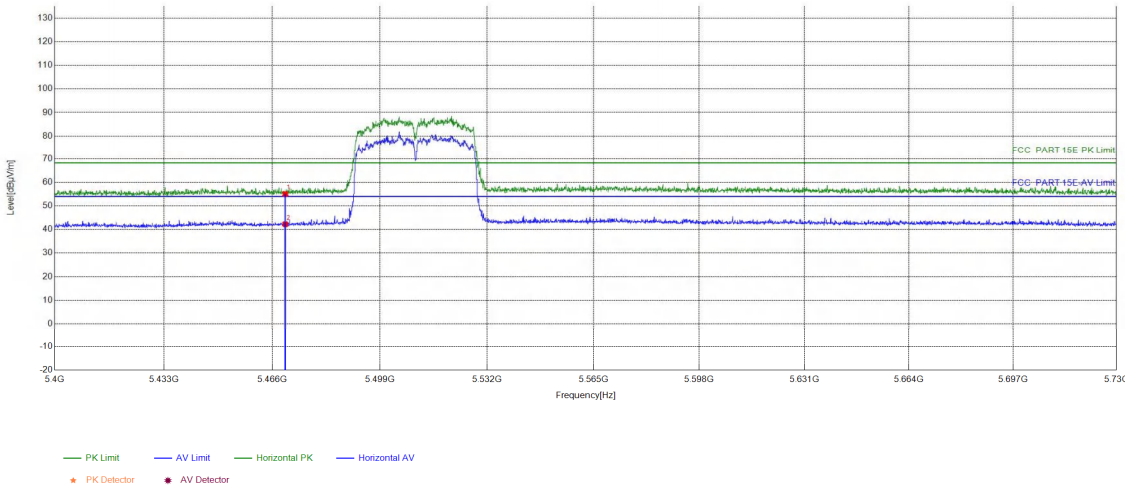
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	30.98	55.75	68.20	12.45	PASS	Vertical	PK
2	5460	24.77	22.56	47.33	54.00	6.67	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

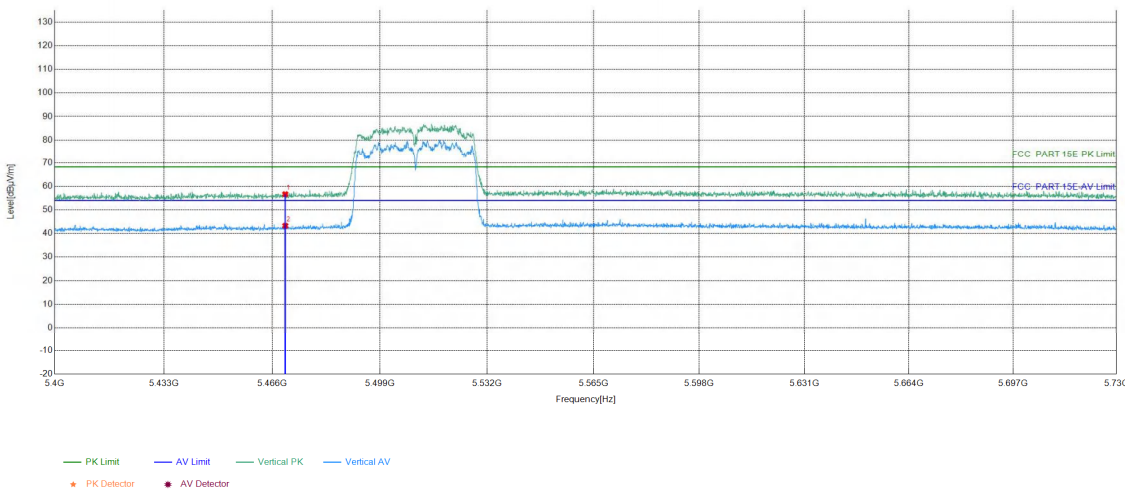
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	24.87	30.18	55.05	68.20	13.15	PASS	Horizontal	PK
2	5470	24.87	17.35	42.22	54.00	11.78	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5510Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

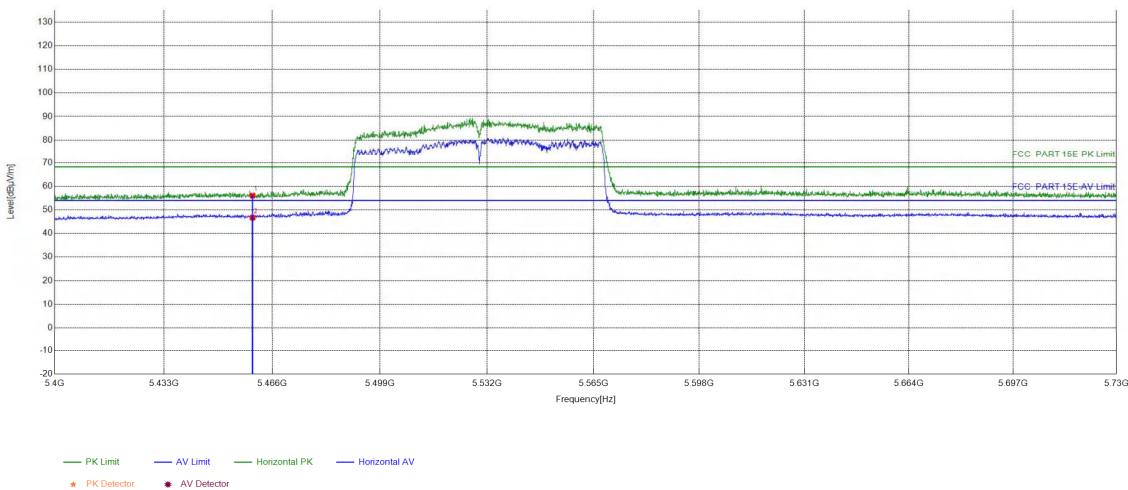
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5470	24.87	31.77	56.64	68.20	11.56	PASS	Vertical	PK
2	5470	24.87	18.39	43.26	54.00	10.74	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5530Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

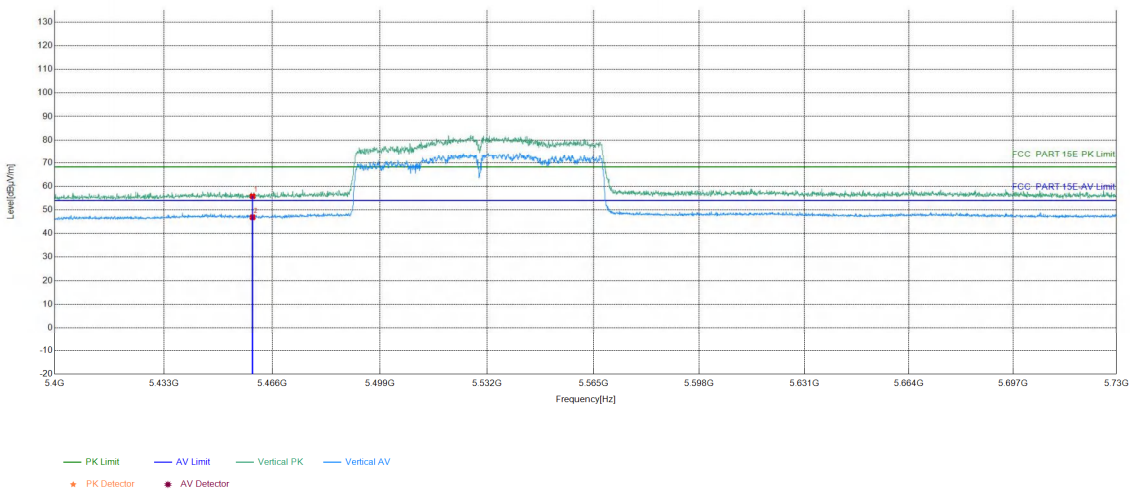
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	31.29	56.06	68.20	12.14	PASS	Horizontal	PK
2	5460	24.77	21.94	46.71	54.00	7.29	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT80) Transmitting	Test_Frequency	5530Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%/		

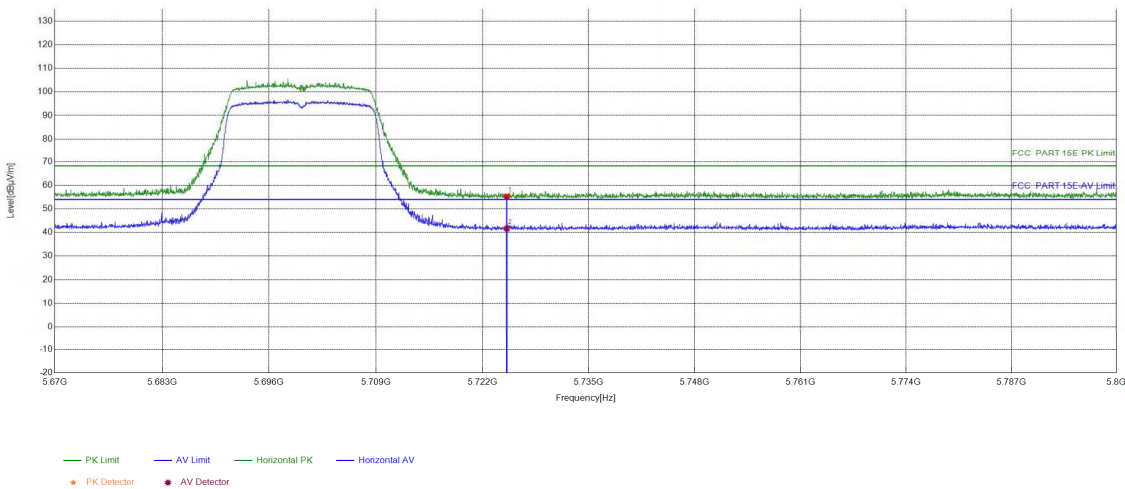
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5460	24.77	31.02	55.79	68.20	12.41	PASS	Vertical	PK
2	5460	24.77	22.10	46.87	54.00	7.13	PASS	Vertical	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/10/28
Remark	23.66°C60.82%\		

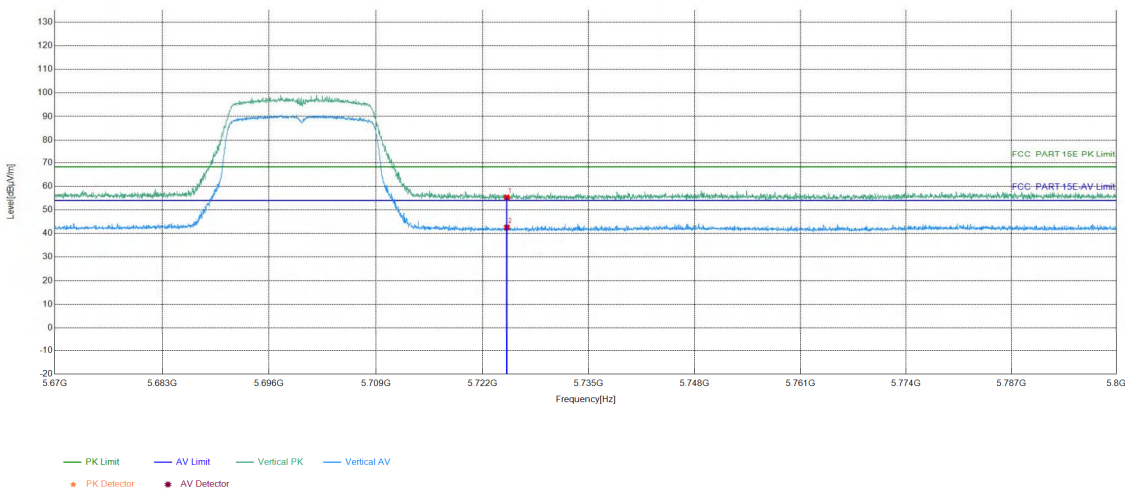
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	29.93	55.28	68.20	12.92	PASS	Horizontal	PK
2	5725	25.35	16.28	41.63	54.00	12.37	PASS	Horizontal	AV

Test_Mode	802.11 a Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/10/28
Remark	23.66°C60.82%\		

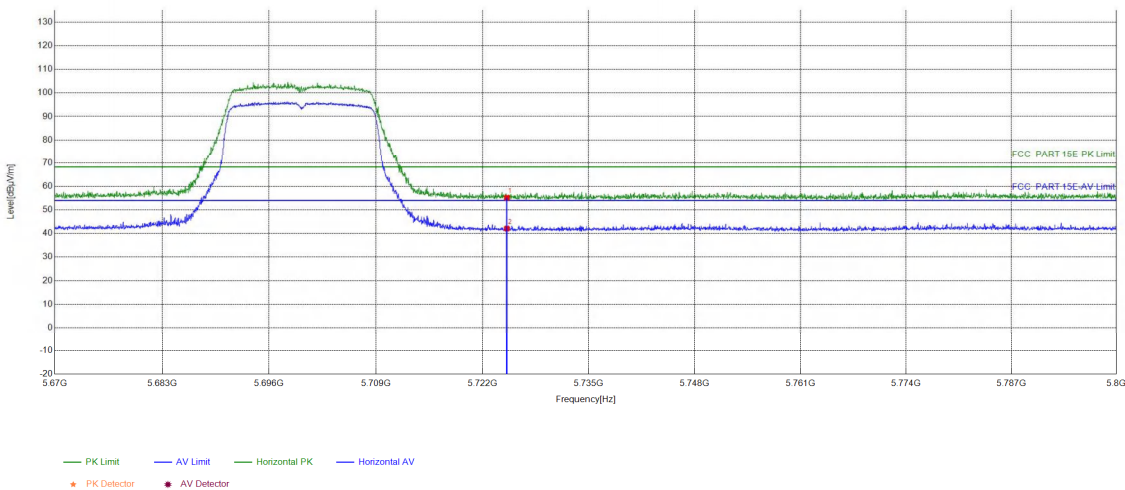
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	29.90	55.25	68.20	12.95	PASS	Vertical	PK
2	5725	25.35	17.21	42.56	54.00	11.44	PASS	Vertical	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%\		

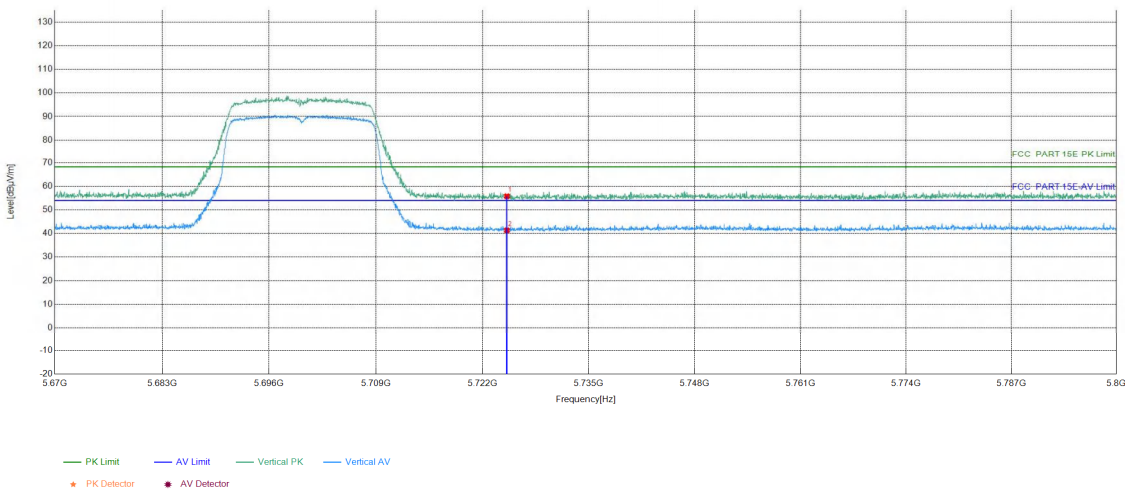
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	29.80	55.15	68.20	13.05	PASS	Horizontal	PK
2	5725	25.35	16.72	42.07	54.00	11.93	PASS	Horizontal	AV

Test_Mode	802.11 n(HT20) Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%\		

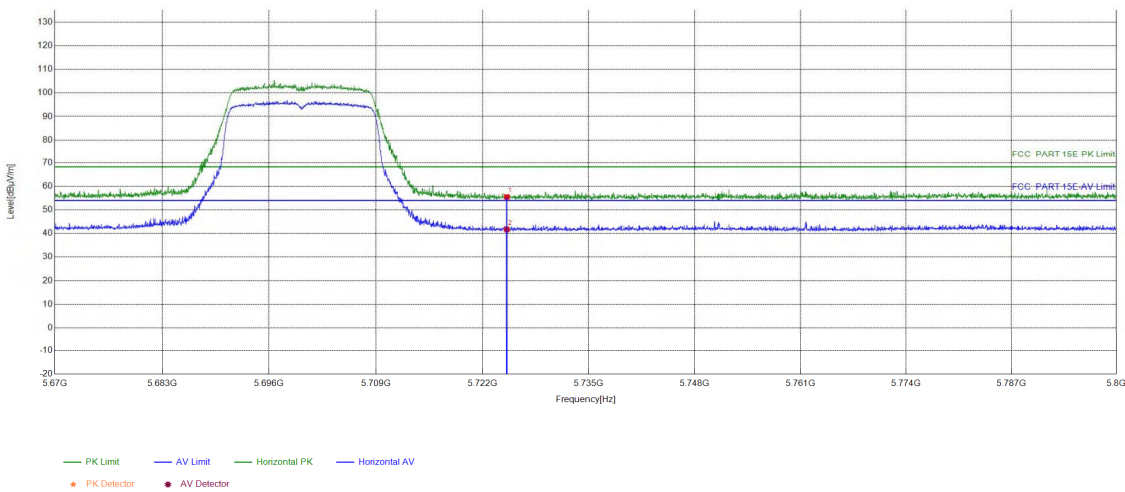
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	30.42	55.77	68.20	12.43	PASS	Vertical	PK
2	5725	25.35	15.97	41.32	54.00	12.68	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%\		

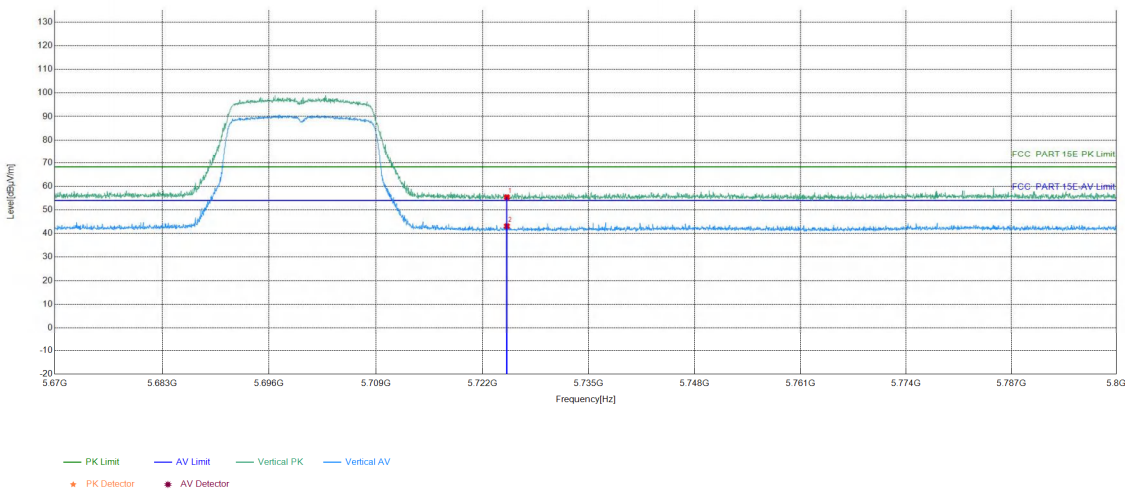
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	30.12	55.47	68.20	12.73	PASS	Horizontal	PK
2	5725	25.35	16.35	41.70	54.00	12.30	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT20) Transmitting	Test_Frequency	5700Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%\		

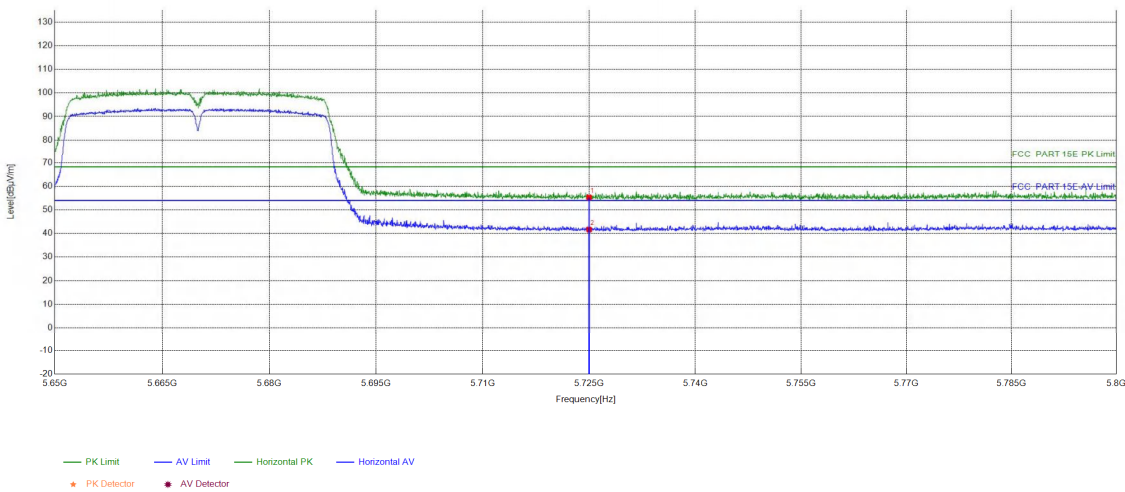
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	30.01	55.36	68.20	12.84	PASS	Vertical	PK
2	5725	25.35	17.72	43.07	54.00	10.93	PASS	Vertical	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%\		

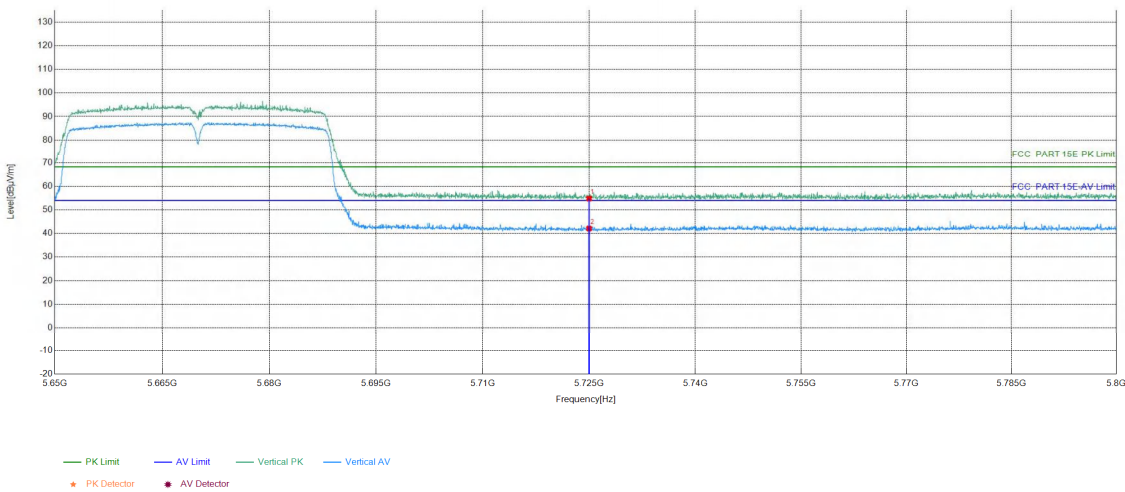
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	29.96	55.31	68.20	12.89	PASS	Horizontal	PK
2	5725	25.35	16.30	41.65	54.00	12.35	PASS	Horizontal	AV

Test_Mode	802.11 n(HT40) Transmitting	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%\		

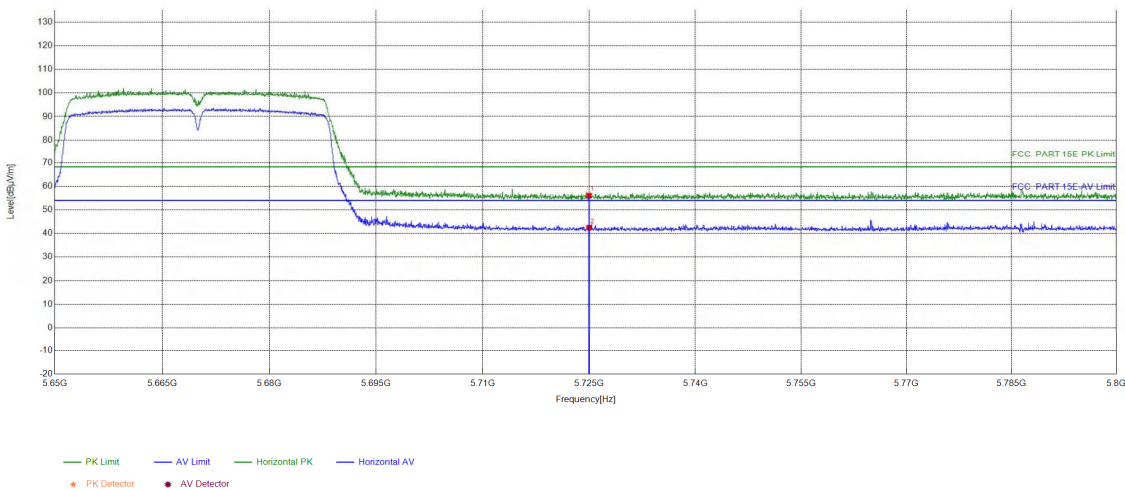
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	29.44	54.79	68.20	13.41	PASS	Vertical	PK
2	5725	25.35	16.74	42.09	54.00	11.91	PASS	Vertical	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
Remark	23.66°C60.82%\		

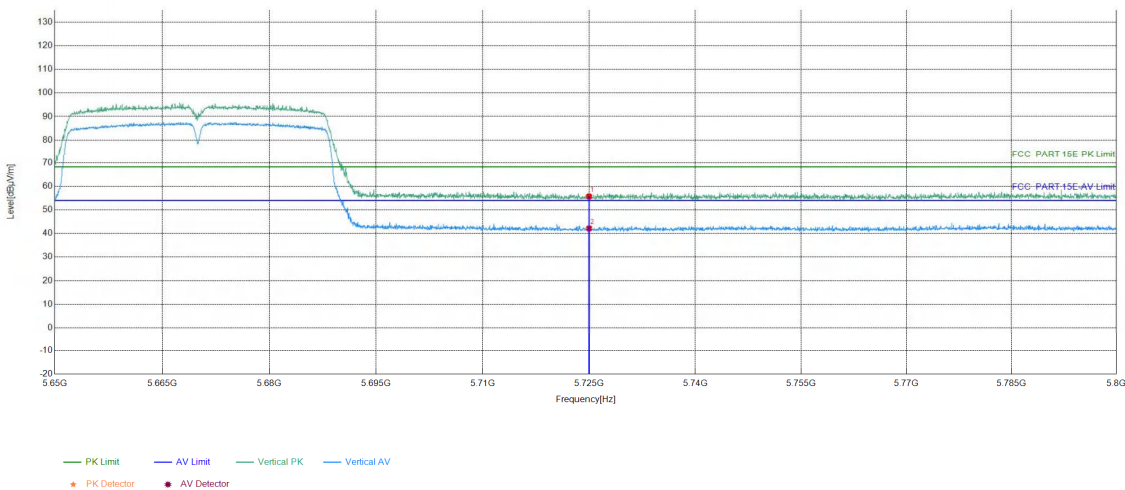
Test Graph



Suspected List									
NO	Freq. [MHz]	Factor [dB]	Reading [dBμV]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Result	Polarity	Remark
1	5725	25.35	30.72	56.07	68.20	12.13	PASS	Horizontal	PK
2	5725	25.35	17.09	42.44	54.00	11.56	PASS	Horizontal	AV

Test_Mode	802.11 ac(VHT40) Transmitting	Test_Frequency	5670Mhz
Tset_Engineer	chenjun	Test_Date	2025/11/8
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	5725	25.35	30.31	55.66	68.20	12.54	PASS	Vertical	PK
2	5725	25.35	16.76	42.11	54.00	11.89	PASS	Vertical	AV