



FCC TEST REPORT

FCC ID: 2AATL-6252C-PUB

On Behalf of

FN-LINK TECHNOLOGY LIMITED

Wi-Fi/BT module

Model No.: 6252C-PUB

Prepared for : FN-LINK TECHNOLOGY LIMITED
Address : No.8, Litong Road, Liuyang Economic & Technical Development
Zone, Changsha, Hunan, CHINA

Prepared By : Shenzhen Alpha Product Testing Co., Ltd.
Address : Building i, No.2, Lixin Road, Fuyong Street, Bao'an District,
518103, Shenzhen, Guangdong, China

Report Number : A2508372-C02-R04
Date of Receipt : September 5, 2025
Date of Test : September 5, 2025 – September 17, 2025
Date of Report : September 19, 2025
Version Number : V0
Result **Pass**

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TEST REPORT DECLARATION

Applicant : FN-LINK TECHNOLOGY LIMITED

Address : No.8, Litong Road, Liuyang Economic & Technical Development Zone, Changsha, Hunan, CHINA

Manufacturer : FN-LINK TECHNOLOGY LIMITED

Address : No.8, Litong Road, Liuyang Economic & Technical Development Zone, Changsha, Hunan, CHINA

EUT Description : Wi-Fi/BT module

(A) Model No. : 6252C-PUB

(B) Trademark :  欧智通

Measurement Standard Used:

FCC Rules and Regulations Part 15 Subpart E

ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024

The device described above is tested by Shenzhen Alpha Product Testing Co., Ltd. to determine the maximum emission levels emanating from the device. The maximum emission levels are compared to the FCC Part 15 Subpart E limits both conducted and radiated emissions. The test results are contained in this test report and Shenzhen Alpha Product Testing Co., Ltd. is assumed of full responsibility for the accuracy and completeness of these tests.

After the test, our opinion is that EUT compliance with the requirement of the above standards.

This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Shenzhen Alpha Product Testing Co., Ltd.

Tested by (name + signature).....:

Yannis Wen

Project Engineer



Approved by (name + signature).....:

Jack Xu

Project Manager



Date of issue.....:

September 19, 2025

Revision History

Revision	Issue Date	Revisions	Revised By
V0	September 19, 2025	Initial released Issue	Yannis Wen

1 Test Summary

Test Item	Section in CFR 47	Result
Antenna requirement	Section 15.203 Section 7.1.4	PASS
AC Power Line Conducted Emission	Section 15.207 Section 7.2.4	PASS
Undesirable Emission	Section 15.407(b)	PASS
Radiated Emission	Section 15.407(b)&15.209 Section 5.5	PASS
Band Edge	15.205	PASS

Remark:

1. Pass: The EUT complies with the essential requirements in the standard.
2. Frequency Stability: The manufacturer stated in the user's manual.
3. The conclusion of this test report is judged by actual test data without considering measurement uncertainty.

1.1 Measurement Uncertainty

Item	Uncertainty
Uncertainty for Power point Conducted Emissions Test	1.63dB
Uncertainty for Radiation Emission test in 3m chamber (below 30MHz)	3.5dB
Uncertainty for Radiation Emission test in 3m chamber (30MHz to 1GHz)	3.74dB(Polarize: V)
	3.76dB(Polarize: H)
Uncertainty for Radiation Emission test in 3m chamber (1GHz to 25GHz)	3.77dB(Polarize: V)
	3.80dB(Polarize: H)
Uncertainty for Radiation Emission test in 3m chamber (18GHz to 40GHz)	4.31 dB(Polarize: V)
	4.30 dB(Polarize: H)
Uncertainty for radio frequency	5.06×10-8GHz
Uncertainty for conducted RF Power	0.40dB
Uncertainty for temperature	0.2°C
Uncertainty for humidity	1%
Uncertainty for DC and low frequency voltages	0.06%

2 General Information

2.1 General Description of EUT

EUT Name : Wi-Fi/BT module
 Model No. : 6252C-PUB
 DIFF. : N/A
 Power supply : DC 3.3V from USB adapter board

Radio Technology : 5G WIFI

Operation Frequency : 802.11a/n(HT20)/ac(VHT20)/ax20: 5180~5240MHz; 5260-5320MHz; 5500-5700MHz; 5745~5825MHz
 802.11n(HT40)/ac(VHT40)/ax40: 5190~5230MHz; 5270-5310MHz; 5510-5670MHz; 5755~5795MHz
 802.11ac(VHT80)/ax(VHT80): 5210MHz, 5290MHz, 5530MHz, 5775MHz

Channel separation : 20MHz for 802.11a/ 802.11ac(VHT20)/ 802.11n(HT20)/ax20
 40MHz for 802.11ac(VHT40)/ 802.11n(HT40)/ax40
 80MHz for 802.11ac(VHT80)/802.11ax(VHT80)

Modulation technology: : IEEE 802.11n: OFDM (64QAM, 16QAM, QPSK, BPSK)
 IEEE 802.11a: OFDM (64QAM, 16QAM, QPSK, BPSK)
 IEEE 802.11ac: OFDM (64QAM, 16QAM, QPSK, BPSK)
 IEEE 802.11ax: OFDMA
 (64QAM, 16QAM, QPSK, BPSK, 256QAM, 1024QAM)

Antenna Type : FPC Antenna 1, max gain 3.25dBi,
 FPC Antenna 2, max gain 3.77dBi.
 The antenna MIMO combining gain is 6.52dBi.
 (Antenna information is provided by applicant.)

Software version : V1.0

Hardware version : V1.0

Intend use environment : Residential, commercial and light industrial environment

2.2 Test mode

Transmitting mode Keep the EUT in transmitting with modulation.
EUT was test with 99% duty cycle at its maximum power control level.

Remark: During the test, the test voltage was tuned from 85% to 115% of the nominal rated supply voltage, and found that the worst case was under the nominal rated supply condition. So the report just shows that condition's data.

2.3 Test Facility

Shenzhen Alpha Product Testing Co., Ltd
Building i, No.2, Lixin Road, Fuyong Street, Bao'an District, 518103, Shenzhen, Guangdong, China

2.4 Description of Support Units

Accessories : N/A
Manufacturer : N/A
Model : N/A
Ratings : N/A

2.5 Deviation from Standards

None.

2.6 Abnormalities from Standard Conditions

None.

2.7 Other Information Requested by the Customer

None.

2.8 Additional instructions

Software (Used for test) from client

Channel	Power level
Lowest	Default
Middle	Default
Highest	Default

3 Test Instruments list

Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last Cal.	Cal. Due day
9*6*6 anechoic chamber	CHENYU	9*6*6	/	N/A	2025.03.09	4Year
4*4*3 Shielded room	CHENYU	4*4*3	/	N/A	2025.03.09	4Year
Spectrum analyzer	ROHDE&SCHWARZ	FSV40-N	2.3	102137	2025.08.04	1Year
Spectrum analyzer	Agilent	N9020A	A.14.16	MY499100060	2025.08.04	1Year
Test Receiver	ROHDE&SCHWARZ	ESR	2.28 SP1	1316.3003K03-102082-Wa	2025.08.04	1Year
Test Receiver	ROHDE&SCHWARZ	ESCI	4.42 SP1	101165	2025.08.04	1Year
Bilog Antenna	SCHWARZBECK	VULB 9168	/	VULB 9168#627	2025.08.11	2Year
Horn Antenna	SCHWARZBECK	BBHA 9120 D	/	2106	2025.08.11	2Year
Loop Antenna	SCHWARZBECK	FMZB 1519B	/	00128	2025.08.11	2Year
RF Cable	Resenberger	Cable 1	/	RE1	2025.08.04	1Year
RF Cable	Resenberger	Cable 2	/	RE2	2025.08.04	1Year
RF Cable	Resenberger	Cable 3	/	CE1	2025.08.04	1Year
Amplifier	HP	HP8347A	/	2834A00455	2025.08.04	1Year
Amplifier	Agilent	8449B	/	3008A02664	2025.08.04	1Year
L.I.S.N.#1	SCHWARZBECK	NSLK8126	/	8126-466	2025.08.04	1Year
L.I.S.N.#2	ROHDE&SCHWARZ	ENV216	/	101043	2025.08.04	1Year
Horn Antenna	SCHWARZBECK	BBHA 9170	/	00946	2025.08.11	2Year
Preamplifier	SKET	LNPA_1840-50	/	SK2018101801	2025.08.04	1 Year
Power Meter	Agilent	E4419B	/	GB40202122	2025.08.04	1 Year
Power Sensor	Agilent	E9300A	/	MY41496628	2025.08.04	1 Year
Power Sensor	Agilent	E9304A	/	MY41496815	2025.08.04	1 Year
Temp. & Humid. Chamber	Teelong	TL-HW408S	/	TL-20191205-01	2025.07.14	1 Year
Electronic Thermo-Hygrometer	S.H.Qixiang	HTC-1	/	N/A	2025.08.04	1 Year
Switching Mode Power Supply	JUNKE	JK12010S	/	20140927-6	2025.08.04	1 Year
Adjustable attenuator	MWRFTest	N/A	/	N/A	N/A	N/A
10dB Attenuator	Mini-Circuits	DC-6G	/	N/A	N/A	N/A

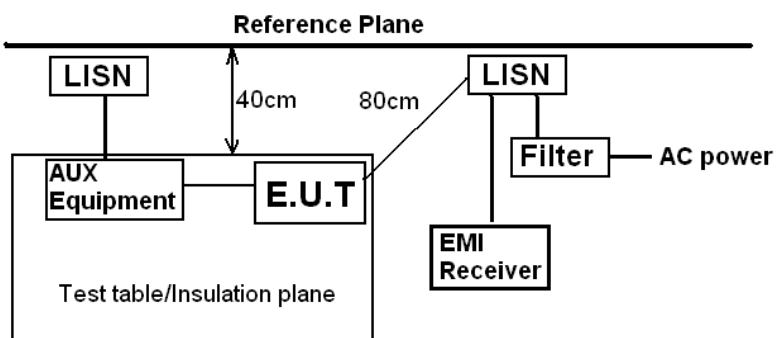
Software Information			
Test Item	Software Name	Manufacturer	Version
RE	EZ-EMC	EZ	Alpha-3A1
CE	EZ-EMC	EZ	Alpha-3A1
RF-CE	MTS 8310	MW	V2.0.0.0

4 Test results and Measurement Data

4.1 Antenna requirement:

Standard requirement:	FCC Part15 C 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.	
E.U.T Antenna:	
The antenna is FPC antenna. The best case gain of the antenna is 3.77dBi, the antenna MIMO combining gain is 6.52dBi. For 5180~5240MHz; 5260-5320MHz; 5500-5700MHz; 5745~5825MHz	

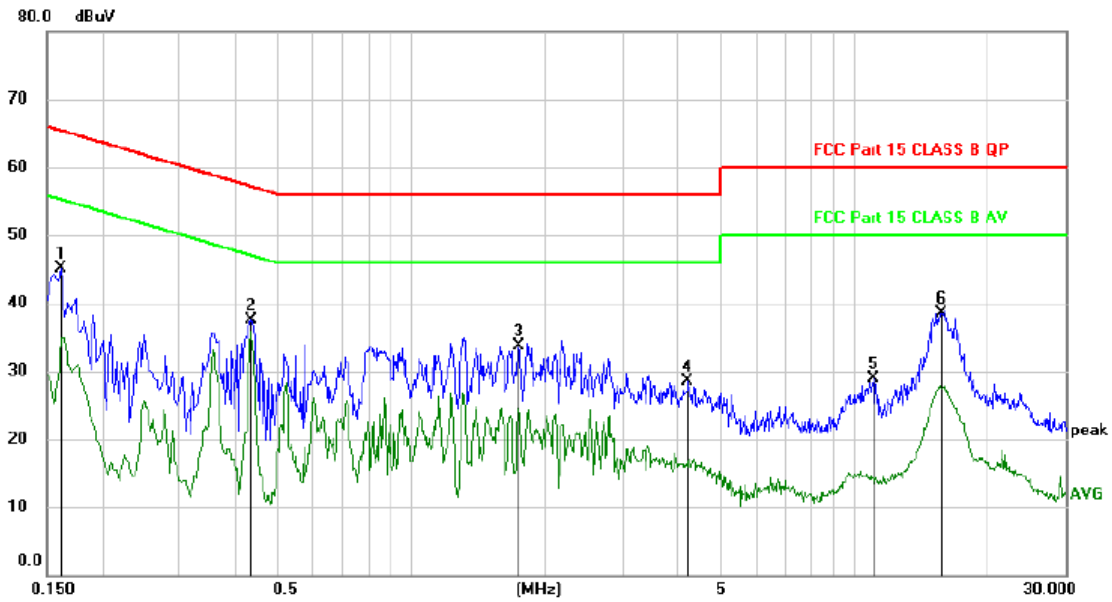
4.2 Conducted Emissions

Test Requirement:	FCC Part15 C Section 15.207		
Test Method:	ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024		
Test Frequency Range:	150KHz to 30MHz		
Class Severity:	Class B		
Class B			
Receiver setup:	RBW=9KHz, VBW=30KHz		
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 procedure	The E.U.T and simulators are connected to the main power through a line impedance stabilization network(L.I.S.N.). The provide a 50ohm/50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refers to the block diagram of the test setup and photographs). Both sides of A.C. line are checked for maximum conducted interference. 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 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024 on conducted measurement.		
Test setup:	 Remark E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m		
Test results:	Pass		

Measurement Data

An initial pre-scan was performed on the line and neutral lines with peak detector. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

Line:

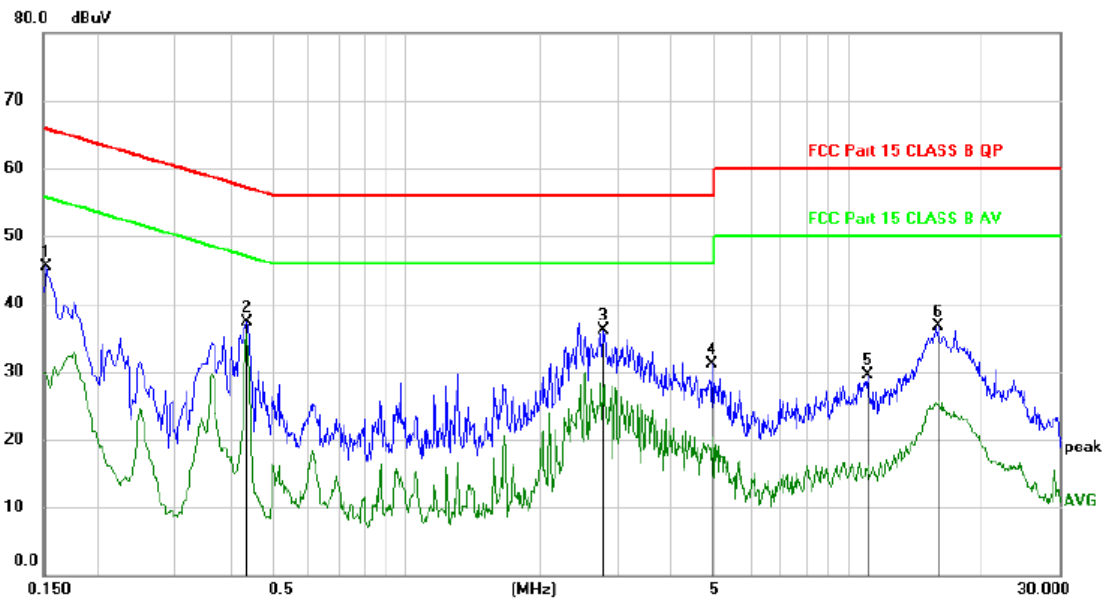


No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1620	35.08	9.93	45.01	65.36	-20.35	peak	
2	*	0.4350	27.56	9.95	37.51	57.16	-19.65	peak	
3		1.7460	23.90	9.89	33.79	56.00	-22.21	peak	
4		4.2090	18.46	9.98	28.44	56.00	-27.56	peak	
5		11.0639	18.65	10.24	28.89	60.00	-31.11	peak	
6		15.7530	28.24	10.35	38.59	60.00	-21.41	peak	

*:Maximum data x:Over limit !:over margin

(Reference Only)

Note: Measurement=Reading Level+Correc Factor. Factor=(LISN or ISN or PLC or Current Probe)Factor+Cable

Neutral:

No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1		0.1530	35.63	9.94	45.57	65.84	-20.27	peak	
2		0.4350	27.30	9.95	37.25	57.16	-19.91	peak	
3	*	2.7930	26.20	9.94	36.14	56.00	-19.86	peak	
4		4.9079	21.09	10.04	31.13	56.00	-24.87	peak	
5		11.0490	19.36	10.23	29.59	60.00	-30.41	peak	
6		15.9480	26.35	10.36	36.71	60.00	-23.29	peak	

*:Maximum data x:Over limit !:over margin

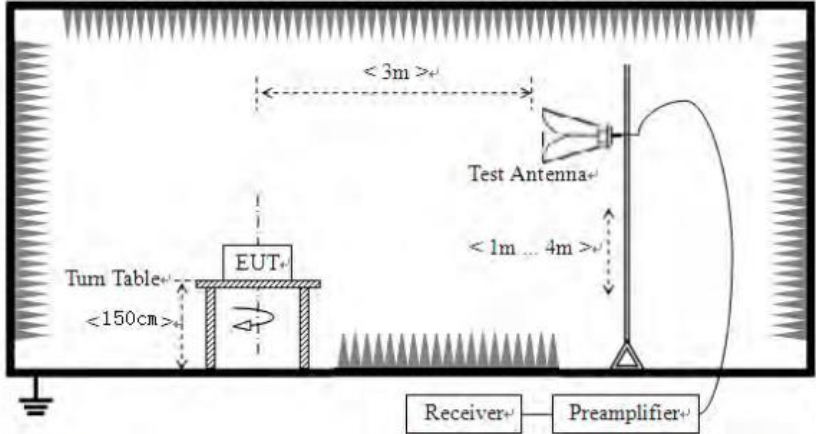
(Reference Only)

Note: Measurement=Reading Level+Correc Factor. Factor=(LISN or ISN or PLC or Current Probe)Factor+Cable

Note: All modes and channels have been tested and only the A 5180MHz mode with the worst data is listed.

4.3 Band Edge

Test Requirement:	FCC Part15 E Section 15.407 and 15.205																								
Test Method:	ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024																								
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)																								
Receiver setup:	<table><tr><td>Frequency</td><td>Detector</td><td>RBW</td><td>VBW</td><td>Remark</td></tr><tr><td>30MHz-1GHz</td><td>Quasi-peak</td><td>100KHz</td><td>300KHz</td><td>Quasi-peak Value</td></tr><tr><td rowspan="2">Above 1GHz</td><td>Peak</td><td>1MHz</td><td>3MHz</td><td>Peak Value</td></tr><tr><td>AV</td><td>1MHz</td><td>3MHz</td><td>Average Value</td></tr></table>					Frequency	Detector	RBW	VBW	Remark	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value	Above 1GHz	Peak	1MHz	3MHz	Peak Value	AV	1MHz	3MHz	Average Value	
Frequency	Detector	RBW	VBW	Remark																					
30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value																					
Above 1GHz	Peak	1MHz	3MHz	Peak Value																					
	AV	1MHz	3MHz	Average Value																					
Limit:	<table><tr><td>Frequency</td><td>Limit (dBuV/m @3m)</td><td>Remark</td></tr><tr><td>30MHz-88MHz</td><td>40.0</td><td>Quasi-peak Value</td></tr><tr><td>88MHz-216MHz</td><td>43.5</td><td>Quasi-peak Value</td></tr><tr><td>216MHz-960MHz</td><td>46.0</td><td>Quasi-peak Value</td></tr><tr><td>960MHz-1GHz</td><td>54.0</td><td>Quasi-peak Value</td></tr><tr><td rowspan="2">Above 1GHz</td><td>54.0</td><td>Average Value</td></tr><tr><td>68.2</td><td>Peak Value</td></tr></table> Undesirable emission limits: (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 EIRP 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 EIRP of -27 dBm/MHz. Devices operating in the 5.25-5.35 GHz band that generate emissions in the 5.15-5.25 GHz band must meet all applicable technical requirements for operation in the 5.15-5.25 GHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5.15-5.25 GHz band. (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 EIRP of -27 dBm/MHz.					Frequency	Limit (dBuV/m @3m)	Remark	30MHz-88MHz	40.0	Quasi-peak Value	88MHz-216MHz	43.5	Quasi-peak Value	216MHz-960MHz	46.0	Quasi-peak Value	960MHz-1GHz	54.0	Quasi-peak Value	Above 1GHz	54.0	Average Value	68.2	Peak Value
Frequency	Limit (dBuV/m @3m)	Remark																							
30MHz-88MHz	40.0	Quasi-peak Value																							
88MHz-216MHz	43.5	Quasi-peak Value																							
216MHz-960MHz	46.0	Quasi-peak Value																							
960MHz-1GHz	54.0	Quasi-peak Value																							
Above 1GHz	54.0	Average Value																							
	68.2	Peak Value																							
Test Procedure:	a. The EUT was placed on the top of a rotating table 1.5 m above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 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 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.																								
Test setup:	Above 1GHz																								

	
Test results:	Pass

Remark:

According to KDB 789033 D02 v02r01 section G) 1) (d), for For measurements above 1000 MHz @ 3m distance, the limit of field strength is computed as follows:

$$E[\text{dBuV/m}] = \text{EIRP}[\text{dBm}] + 95.2,$$

For example, if EIRP = -27dBm

$$E[\text{dBuV/m}] = -27 + 95.2 = 68.2\text{dBuV/m}.$$

Measurement Data:**Band1**

Mode:		802.11a		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.44	17.18	50.62	68.20	-17.58	PK
V	5150.00	34.03	17.18	51.21	68.20	-16.99	PK
Mode:		802.11a		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	23.71	17.18	40.89	54.00	-13.11	AV
V	5150.00	25.26	17.18	42.44	54.00	-11.56	AV
Mode:		802.11a		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	34.43	17.18	51.61	68.20	-16.59	PK
V	5350.00	32.88	17.18	50.06	68.20	-18.14	PK
Mode:		802.11a		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	22.89	17.18	40.07	54.00	-13.93	AV
V	5350.00	25.64	17.18	42.82	54.00	-11.18	AV

Mode:		802.11n(HT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	34.73	17.18	51.91	68.20	-16.29	PK
V	5150.00	33.33	17.18	50.51	68.20	-17.69	PK
Mode:		802.11n(HT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.26	17.18	41.44	54.00	-12.56	AV
V	5150.00	25.50	17.18	42.68	54.00	-11.32	AV
Mode:		802.11n(HT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	32.41	17.18	49.59	68.20	-18.61	PK
V	5350.00	35.45	17.18	52.63	68.20	-15.57	PK
Mode:		802.11n(HT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	22.19	17.18	39.37	54.00	-14.63	AV
V	5350.00	26.74	17.18	43.92	54.00	-10.08	AV

Mode:		802.11ac(VHT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5150.00	31.07	17.18	48.25	68.20	-19.95	PK
V	5150.00	32.89	17.18	50.07	68.20	-18.13	PK
Mode:		802.11ac(VHT20)		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5150.00	23.06	17.18	40.24	54.00	-13.76	AV
V	5150.00	24.63	17.18	41.81	54.00	-12.19	AV
Mode:		802.11ac(VHT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5350.00	31.97	17.18	49.15	68.20	-19.05	PK
V	5350.00	32.66	17.18	49.84	68.20	-18.36	PK
Mode:		802.11ac(VHT20)		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5350.00	23.29	17.18	40.47	54.00	-13.53	AV
V	5350.00	27.05	17.18	44.23	54.00	-9.77	AV

Mode:		802.11ax20		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5150.00	31.13	17.18	48.31	68.20	-19.89	PK
V	5150.00	33.01	17.18	50.19	68.20	-18.01	PK
Mode:		802.11ax20		Frequency:		5180MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5150.00	22.61	17.18	39.79	54.00	-14.21	AV
V	5150.00	25.72	17.18	42.90	54.00	-11.10	AV
Mode:		802.11ax20		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5350.00	32.08	17.18	49.26	68.20	-18.94	PK
V	5350.00	33.62	17.18	50.80	68.20	-17.40	PK
Mode:		802.11ax20		Frequency:		5240MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5350.00	23.04	17.18	40.22	54.00	-13.78	AV
V	5350.00	26.26	17.18	43.44	54.00	-10.56	AV

Mode:		802.11n(HT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.91	17.18	51.09	68.20	-17.11	PK
V	5150.00	33.32	17.18	50.50	68.20	-17.70	PK
Mode:		802.11n(HT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.34	17.18	39.52	54.00	-14.48	AV
V	5150.00	23.47	17.18	40.65	54.00	-13.35	AV
Mode:		802.11n(HT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	31.60	17.18	48.78	68.20	-19.42	PK
V	5350.00	33.51	17.18	50.69	68.20	-17.51	PK
Mode:		802.11n(HT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	25.12	17.18	42.30	54.00	-11.70	AV
V	5350.00	24.39	17.18	41.57	54.00	-12.43	AV

Mode:		802.11ac(VHT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	30.95	17.18	48.13	68.20	-20.07	PK
V	5150.00	33.32	17.18	50.50	68.20	-17.70	PK
Mode:		802.11ac(VHT40)		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	23.94	17.18	41.12	54.00	-12.88	AV
V	5150.00	23.83	17.18	41.01	54.00	-12.99	AV
Mode:		802.11ac(VHT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.94	17.18	51.12	68.20	-17.08	PK
V	5350.00	35.66	17.18	52.84	68.20	-15.36	PK
Mode:		802.11ac(VHT40)		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	22.71	17.18	39.89	54.00	-14.11	AV
V	5350.00	26.48	17.18	43.66	54.00	-10.34	AV

Mode:		802.11ax40		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	31.47	17.18	48.65	68.20	-19.55	PK
V	5150.00	34.28	17.18	51.46	68.20	-16.74	PK
Mode:		802.11ax40		Frequency:		5190MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.49	17.18	39.67	54.00	-14.33	AV
V	5150.00	24.36	17.18	41.54	54.00	-12.46	AV
Mode:		802.11ax40		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	31.24	17.18	48.42	68.20	-19.78	PK
V	5350.00	35.33	17.18	52.51	68.20	-15.69	PK
Mode:		802.11ax40		Frequency:		5230MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	22.90	17.18	40.08	54.00	-13.92	AV
V	5350.00	25.97	17.18	43.15	54.00	-10.85	AV

Mode:		802.11ac(VHT80)		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	31.15	17.18	48.33	68.20	-19.87	PK
V	5150.00	34.86	17.18	52.04	68.20	-16.16	PK
Mode:		802.11ac(VHT80)		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.24	17.18	39.42	54.00	-14.58	AV
V	5150.00	27.15	17.18	44.33	54.00	-9.67	AV
Mode:		802.11ac(VHT80)		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.77	17.18	50.95	68.20	-17.25	PK
V	5350.00	33.81	17.18	50.99	68.20	-17.21	PK
Mode:		802.11ac(VHT80)		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	24.75	17.18	41.93	54.00	-12.07	AV
V	5350.00	25.76	17.18	42.94	54.00	-11.06	AV

Mode:		802.11ax80		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.26	17.18	50.44	68.20	-17.76	PK
V	5150.00	36.11	17.18	53.29	68.20	-14.91	PK
Mode:		802.11ax80		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.25	17.18	41.43	54.00	-12.57	AV
V	5150.00	25.44	17.18	42.62	54.00	-11.38	AV
Mode:		802.11ax80		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.16	17.18	50.34	68.20	-17.86	PK
V	5350.00	34.18	17.18	51.36	68.20	-16.84	PK
Mode:		802.11ax80		Frequency:		5210MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	23.81	17.18	40.99	54.00	-13.01	AV
V	5350.00	25.05	17.18	42.23	54.00	-11.77	AV

Band2

Mode:		802.11a		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.50	17.18	50.68	68.20	-17.52	PK
V	5150.00	35.21	17.18	52.39	68.20	-15.81	PK
Mode:		802.11a		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	25.53	17.18	42.71	54.00	-11.29	AV
V	5150.00	23.31	17.18	40.49	54.00	-13.51	AV
Mode:		802.11a		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	34.66	17.18	51.84	68.20	-16.36	PK
V	5350.00	33.80	17.18	50.98	68.20	-17.22	PK
Mode:		802.11a		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	24.55	17.18	41.73	54.00	-12.27	AV
V	5350.00	25.14	17.18	42.32	54.00	-11.68	AV

Mode:		802.11n(HT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.39	17.18	50.57	68.20	-17.63	PK
V	5150.00	35.91	17.18	53.09	68.20	-15.11	PK
Mode:		802.11n(HT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	21.85	17.18	39.03	54.00	-14.97	AV
V	5150.00	25.75	17.18	42.93	54.00	-11.07	AV
Mode:		802.11n(HT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	34.28	17.18	51.46	68.20	-16.74	PK
V	5350.00	33.72	17.18	50.90	68.20	-17.30	PK
Mode:		802.11n(HT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	23.96	17.18	41.14	54.00	-12.86	AV
V	5350.00	24.77	17.18	41.95	54.00	-12.05	AV

Mode:		802.11ac(VHT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	34.75	17.18	51.93	68.20	-16.27	PK
V	5150.00	32.45	17.18	49.63	68.20	-18.57	PK
Mode:		802.11ac(VHT20)		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.18	17.18	41.36	54.00	-12.64	AV
V	5150.00	26.24	17.18	43.42	54.00	-10.58	AV
Mode:		802.11ac(VHT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	31.27	17.18	48.45	68.20	-19.75	PK
V	5350.00	35.68	17.18	52.86	68.20	-15.34	PK
Mode:		802.11ac(VHT20)		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	24.85	17.18	42.03	54.00	-11.97	AV
V	5350.00	24.99	17.18	42.17	54.00	-11.83	AV

Mode:		802.11ax20		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5150.00	31.63	17.18	48.81	68.20	-19.39	PK
V	5150.00	34.40	17.18	51.58	68.20	-16.62	PK
Mode:		802.11ax20		Frequency:		5260MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5150.00	23.38	17.18	40.56	54.00	-13.44	AV
V	5150.00	25.16	17.18	42.34	54.00	-11.66	AV
Mode:		802.11ax20		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5350.00	32.16	17.18	49.34	68.20	-18.86	PK
V	5350.00	32.59	17.18	49.77	68.20	-18.43	PK
Mode:		802.11ax20		Frequency:		5320MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBUV)	Factor (dB/m)	Measure Level (dBUV/m)	Limit (dBUV/m)	Over limit(dB)	Detector
H	5350.00	23.51	17.18	40.69	54.00	-13.31	AV
V	5350.00	26.48	17.18	43.66	54.00	-10.34	AV

Mode:		802.11n(HT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	34.31	17.18	51.49	68.20	-16.71	PK
V	5150.00	33.14	17.18	50.32	68.20	-17.88	PK
Mode:		802.11n(HT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.75	17.18	41.93	54.00	-12.07	AV
V	5150.00	26.37	17.18	43.55	54.00	-10.45	AV
Mode:		802.11n(HT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.98	17.18	51.16	68.20	-17.04	PK
V	5350.00	34.80	17.18	51.98	68.20	-16.22	PK
Mode:		802.11n(HT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	24.28	17.18	41.46	54.00	-12.54	AV
V	5350.00	27.30	17.18	44.48	54.00	-9.52	AV

Mode:		802.11ac(VHT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	31.67	17.18	48.85	68.20	-19.35	PK
V	5150.00	35.46	17.18	52.64	68.20	-15.56	PK
Mode:		802.11ac(VHT40)		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.17	17.18	39.35	54.00	-14.65	AV
V	5150.00	24.93	17.18	42.11	54.00	-11.89	AV
Mode:		802.11ac(VHT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	31.59	17.18	48.77	68.20	-19.43	PK
V	5350.00	34.13	17.18	51.31	68.20	-16.89	PK
Mode:		802.11ac(VHT40)		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	25.19	17.18	42.37	54.00	-11.63	AV
V	5350.00	24.17	17.18	41.35	54.00	-12.65	AV

Mode:		802.11ax40		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	32.12	17.18	49.30	68.20	-18.90	PK
V	5150.00	33.33	17.18	50.51	68.20	-17.69	PK
Mode:		802.11ax40		Frequency:		5270MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	22.97	17.18	40.15	54.00	-13.85	AV
V	5150.00	25.20	17.18	42.38	54.00	-11.62	AV
Mode:		802.11ax40		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	33.57	17.18	50.75	68.20	-17.45	PK
V	5350.00	33.18	17.18	50.36	68.20	-17.84	PK
Mode:		802.11ax40		Frequency:		5310MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	24.10	17.18	41.28	54.00	-12.72	AV
V	5350.00	23.52	17.18	40.70	54.00	-13.30	AV

Mode:		802.11ax80		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	31.39	17.18	48.57	68.20	-19.63	PK
V	5150.00	32.93	17.18	50.11	68.20	-18.09	PK
Mode:		802.11ax80		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	23.78	17.18	40.96	54.00	-13.04	AV
V	5150.00	24.66	17.18	41.84	54.00	-12.16	AV
Mode:		802.11ax80		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	34.07	17.18	51.25	68.20	-16.95	PK
V	5350.00	32.83	17.18	50.01	68.20	-18.19	PK
Mode:		802.11ax80		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	24.74	17.18	41.92	54.00	-12.08	AV
V	5350.00	24.63	17.18	41.81	54.00	-12.19	AV

Mode:		802.11ac(VHT80)		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	33.09	17.18	50.27	68.20	-17.93	PK
V	5150.00	35.81	17.18	52.99	68.20	-15.21	PK
Mode:		802.11ac(VHT80)		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5150.00	24.96	17.18	42.14	54.00	-11.86	AV
V	5150.00	25.05	17.18	42.23	54.00	-11.77	AV
Mode:		802.11ac(VHT80)		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	34.88	17.18	52.06	68.20	-16.14	PK
V	5350.00	33.13	17.18	50.31	68.20	-17.89	PK
Mode:		802.11ac(VHT80)		Frequency:		5290MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5350.00	23.49	17.18	40.67	54.00	-13.33	AV
V	5350.00	23.39	17.18	40.57	54.00	-13.43	AV

Band3

Mode:		802.11a		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	33.49	17.18	50.67	68.20	-17.53	PK
V	5470.00	36.05	17.18	53.23	68.20	-14.97	PK
Mode:		802.11a		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	25.11	17.18	42.29	54.00	-11.71	AV
V	5470.00	25.79	17.18	42.97	54.00	-11.03	AV
Mode:		802.11a		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	32.74	17.18	49.92	68.20	-18.28	PK
V	5725.00	33.88	17.18	51.06	68.20	-17.14	PK
Mode:		802.11a		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.35	17.18	40.53	54.00	-13.47	AV
V	5725.00	26.87	17.18	44.05	54.00	-9.95	AV

Mode:		802.11n(HT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	31.96	17.18	49.14	68.20	-19.06	PK
V	5470.00	35.05	17.18	52.23	68.20	-15.97	PK
Mode:		802.11n(HT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	23.57	17.18	40.75	54.00	-13.25	AV
V	5470.00	24.77	17.18	41.95	54.00	-12.05	AV
Mode:		802.11n(HT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.50	17.18	50.68	68.20	-17.52	PK
V	5725.00	33.32	17.18	50.50	68.20	-17.70	PK
Mode:		802.11n(HT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	24.42	17.18	41.60	54.00	-12.40	AV
V	5725.00	24.09	17.18	41.27	54.00	-12.73	AV

Mode:		802.11ac(VHT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	31.72	17.18	48.90	68.20	-19.30	PK
V	5470.00	33.98	17.18	51.16	68.20	-17.04	PK
Mode:		802.11ac(VHT20)		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	23.60	17.18	40.78	54.00	-13.22	AV
V	5470.00	26.48	17.18	43.66	54.00	-10.34	AV
Mode:		802.11ac(VHT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	31.22	17.18	48.40	68.20	-19.80	PK
V	5725.00	33.98	17.18	51.16	68.20	-17.04	PK
Mode:		802.11ac(VHT20)		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	23.54	17.18	40.72	54.00	-13.28	AV
V	5725.00	26.38	17.18	43.56	54.00	-10.44	AV

Mode:		802.11ax20		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	34.02	17.18	51.20	68.20	-17.00	PK
V	5470.00	35.26	17.18	52.44	68.20	-15.76	PK
Mode:		802.11ax20		Frequency:		5500MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	23.72	17.18	40.90	54.00	-13.10	AV
V	5470.00	25.42	17.18	42.60	54.00	-11.40	AV
Mode:		802.11ax20		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	32.70	17.18	49.88	68.20	-18.32	PK
V	5725.00	32.47	17.18	49.65	68.20	-18.55	PK
Mode:		802.11ax20		Frequency:		5700MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	22.22	17.18	39.40	54.00	-14.60	AV
V	5725.00	24.00	17.18	41.18	54.00	-12.82	AV

Mode:		802.11n(HT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	34.20	17.18	51.38	68.20	-16.82	PK
V	5470.00	33.99	17.18	51.17	68.20	-17.03	PK
Mode:		802.11n(HT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	25.12	17.18	42.30	54.00	-11.70	AV
V	5470.00	26.14	17.18	43.32	54.00	-10.68	AV
Mode:		802.11n(HT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	34.60	17.18	51.78	68.20	-16.42	PK
V	5725.00	33.05	17.18	50.23	68.20	-17.97	PK
Mode:		802.11n(HT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	24.18	17.18	41.36	54.00	-12.64	AV
V	5725.00	23.37	17.18	40.55	54.00	-13.45	AV

Mode:		802.11ac(VHT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	33.97	17.18	51.15	68.20	-17.05	PK
V	5470.00	35.56	17.18	52.74	68.20	-15.46	PK
Mode:		802.11ac(VHT40)		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	25.25	17.18	42.43	54.00	-11.57	AV
V	5470.00	25.90	17.18	43.08	54.00	-10.92	AV
Mode:		802.11ac(VHT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	32.73	17.18	49.91	68.20	-18.29	PK
V	5725.00	32.52	17.18	49.70	68.20	-18.50	PK
Mode:		802.11ac(VHT40)		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	24.40	17.18	41.58	54.00	-12.42	AV
V	5725.00	26.28	17.18	43.46	54.00	-10.54	AV

Mode:		802.11ax40		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	32.94	17.18	50.12	68.20	-18.08	PK
V	5470.00	35.32	17.18	52.50	68.20	-15.70	PK
Mode:		802.11ax40		Frequency:		5510MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5470.00	24.44	17.18	41.62	54.00	-12.38	AV
V	5470.00	25.28	17.18	42.46	54.00	-11.54	AV
Mode:		802.11ax40		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	32.96	17.18	50.14	68.20	-18.06	PK
V	5725.00	33.30	17.18	50.48	68.20	-17.72	PK
Mode:		802.11ax40		Frequency:		5670MHz	
Antenna Pol.	Frequency (MHz)	Reading Level	Factor	Measure Level	Limit (dBuV/m)	Over limit(dB)	Detector
		(dBuV)	(dB/m)	(dBuV/m)			
H	5725.00	24.18	17.18	41.36	54.00	-12.64	AV
V	5725.00	26.84	17.18	44.02	54.00	-9.98	AV

Mode:		802.11ac(VHT80)		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	31.95	17.18	49.13	68.20	-19.07	PK
V	5470.00	36.08	17.18	53.26	68.20	-14.94	PK
Mode:		802.11ac(VHT80)		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	23.20	17.18	40.38	54.00	-13.62	AV
V	5470.00	26.30	17.18	43.48	54.00	-10.52	AV
Mode:		802.11ac(VHT80)		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.59	17.18	50.77	68.20	-17.43	PK
V	5725.00	34.06	17.18	51.24	68.20	-16.96	PK
Mode:		802.11ac(VHT80)		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	24.15	17.18	41.33	54.00	-12.67	AV
V	5725.00	26.89	17.18	44.07	54.00	-9.93	AV

Mode:		802.11ax80		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	33.66	17.18	50.84	68.20	-17.36	PK
V	5470.00	32.83	17.18	50.01	68.20	-18.19	PK
Mode:		802.11ax80		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5470.00	22.81	17.18	39.99	54.00	-14.01	AV
V	5470.00	24.54	17.18	41.72	54.00	-12.28	AV
Mode:		802.11ax80		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.43	17.18	50.61	68.20	-17.59	PK
V	5725.00	35.52	17.18	52.70	68.20	-15.50	PK
Mode:		802.11ax80		Frequency:		5530MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.29	17.18	40.47	54.00	-13.53	AV
V	5725.00	24.62	17.18	41.80	54.00	-12.20	AV

Band4

Mode:		802.11a		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.82	17.18	51.00	68.20	-17.20	PK
V	5725.00	32.50	17.18	49.68	68.20	-18.52	PK
Mode:		802.11a		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	24.84	17.18	42.02	54.00	-11.98	AV
V	5725.00	25.33	17.18	42.51	54.00	-11.49	AV
Mode:		802.11a		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	33.07	17.18	50.25	68.20	-17.95	PK
V	5850.00	34.79	17.18	51.97	68.20	-16.23	PK
Mode:		802.11a		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	24.57	17.18	41.75	54.00	-12.25	AV
V	5850.00	26.54	17.18	43.72	54.00	-10.28	AV

Mode:		802.11n(HT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.84	17.18	51.02	68.20	-17.18	PK
V	5725.00	33.74	17.18	50.92	68.20	-17.28	PK
Mode:		802.11n(HT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	21.70	17.18	38.88	54.00	-15.12	AV
V	5725.00	24.60	17.18	41.78	54.00	-12.22	AV
Mode:		802.11n(HT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	32.84	17.18	50.02	68.20	-18.18	PK
V	5850.00	33.16	17.18	50.34	68.20	-17.86	PK
Mode:		802.11n(HT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	25.28	17.18	42.46	54.00	-11.54	AV
V	5850.00	27.13	17.18	44.31	54.00	-9.69	AV

Mode:		802.11ac(VHT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	31.80	17.18	48.98	68.20	-19.22	PK
V	5725.00	35.06	17.18	52.24	68.20	-15.96	PK
Mode:		802.11ac(VHT20)		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.17	17.18	40.35	54.00	-13.65	AV
V	5725.00	24.15	17.18	41.33	54.00	-12.67	AV
Mode:		802.11ac(VHT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	31.54	17.18	48.72	68.20	-19.48	PK
V	5850.00	35.25	17.18	52.43	68.20	-15.77	PK
Mode:		802.11ac(VHT20)		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	25.17	17.18	42.35	54.00	-11.65	AV
V	5850.00	24.95	17.18	42.13	54.00	-11.87	AV

Mode:		802.11ax20		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	34.43	17.18	51.61	68.20	-16.59	PK
V	5725.00	35.81	17.18	52.99	68.20	-15.21	PK
Mode:		802.11ax20		Frequency:		5745MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	25.09	17.18	42.27	54.00	-11.73	AV
V	5725.00	25.36	17.18	42.54	54.00	-11.46	AV
Mode:		802.11ax20		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	32.99	17.18	50.17	68.20	-18.03	PK
V	5850.00	33.74	17.18	50.92	68.20	-17.28	PK
Mode:		802.11ax20		Frequency:		5825MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	24.43	17.18	41.61	54.00	-12.39	AV
V	5850.00	27.13	17.18	44.31	54.00	-9.69	AV

Mode:		802.11n(HT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	33.75	17.18	50.93	68.20	-17.27	PK
V	5725.00	34.79	17.18	51.97	68.20	-16.23	PK
Mode:		802.11n(HT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	23.95	17.18	41.13	54.00	-12.87	AV
V	5725.00	27.09	17.18	44.27	54.00	-9.73	AV
Mode:		802.11n(HT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	34.81	17.18	51.99	68.20	-16.21	PK
V	5850.00	33.58	17.18	50.76	68.20	-17.44	PK
Mode:		802.11n(HT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	24.63	17.18	41.81	54.00	-12.19	AV
V	5850.00	25.11	17.18	42.29	54.00	-11.71	AV

Mode:		802.11ac(VHT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	32.26	17.18	49.44	68.20	-18.76	PK
V	5725.00	32.67	17.18	49.85	68.20	-18.35	PK
Mode:		802.11ac(VHT40)		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	24.21	17.18	41.39	54.00	-12.61	AV
V	5725.00	23.64	17.18	40.82	54.00	-13.18	AV
Mode:		802.11ac(VHT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	34.47	17.18	51.65	68.20	-16.55	PK
V	5850.00	35.71	17.18	52.89	68.20	-15.31	PK
Mode:		802.11ac(VHT40)		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	25.37	17.18	42.55	54.00	-11.45	AV
V	5850.00	24.22	17.18	41.40	54.00	-12.60	AV

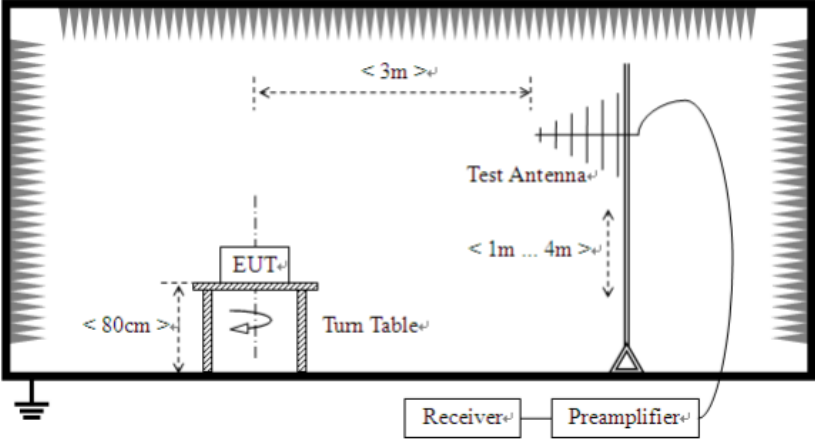
Mode:		802.11ax40		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	32.23	17.18	49.41	68.20	-18.79	PK
V	5725.00	35.01	17.18	52.19	68.20	-16.01	PK
Mode:		802.11ax40		Frequency:		5755MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	24.72	17.18	41.90	54.00	-12.10	AV
V	5725.00	23.85	17.18	41.03	54.00	-12.97	AV
Mode:		802.11ax40		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	31.48	17.18	48.66	68.20	-19.54	PK
V	5850.00	36.26	17.18	53.44	68.20	-14.76	PK
Mode:		802.11ax40		Frequency:		5795MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	22.25	17.18	39.43	54.00	-14.57	AV
V	5850.00	27.09	17.18	44.27	54.00	-9.73	AV

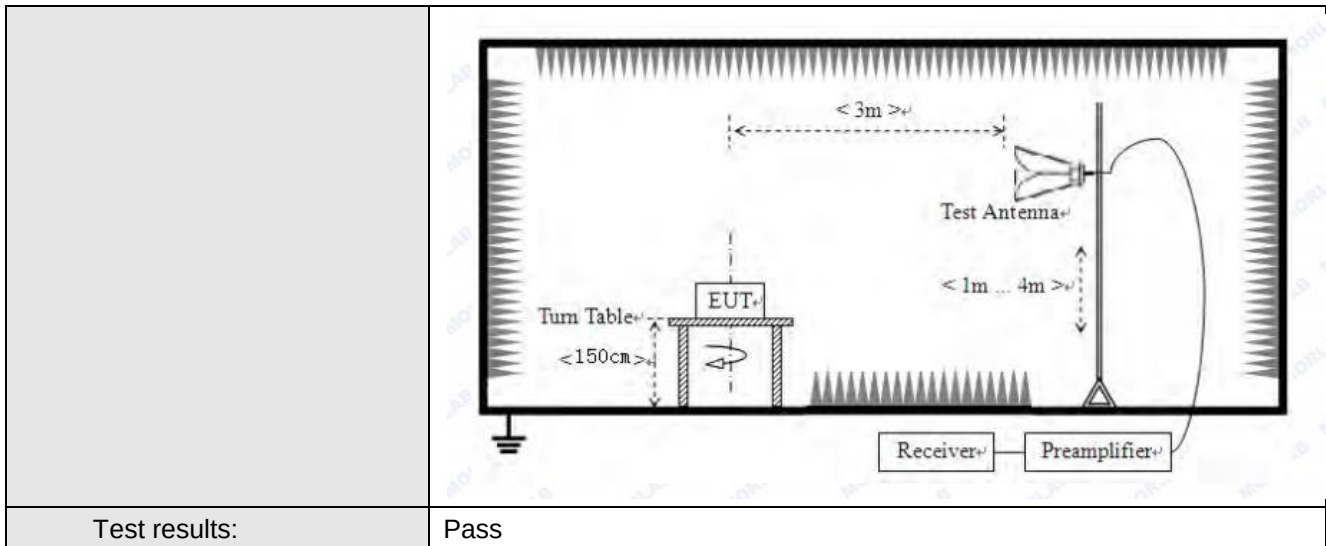
Mode:		802.11ax80		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	32.57	17.18	49.75	68.20	-18.45	PK
V	5725.00	33.95	17.18	51.13	68.20	-17.07	PK
Mode:		802.11ax80		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	22.46	17.18	39.64	54.00	-14.36	AV
V	5725.00	23.75	17.18	40.93	54.00	-13.07	AV
Mode:		802.11ax80		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	31.42	17.18	48.60	68.20	-19.60	PK
V	5850.00	34.22	17.18	51.40	68.20	-16.80	PK
Mode:		802.11ax80		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	22.29	17.18	39.47	54.00	-14.53	AV
V	5850.00	25.76	17.18	42.94	54.00	-11.06	AV

Mode:		802.11ac(VHT80)		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	31.63	17.18	48.81	68.20	-19.39	PK
V	5725.00	34.90	17.18	52.08	68.20	-16.12	PK
Mode:		802.11ac(VHT80)		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5725.00	25.52	17.18	42.70	54.00	-11.30	AV
V	5725.00	24.16	17.18	41.34	54.00	-12.66	AV
Mode:		802.11ac(VHT80)		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	31.29	17.18	48.47	68.20	-19.73	PK
V	5850.00	34.33	17.18	51.51	68.20	-16.69	PK
Mode:		802.11ac(VHT80)		Frequency:		5775MHz	
Antenna Pol.	Frequency (MHz)	Reading Level (dBuV)	Factor (dB/m)	Measure Level (dBuV/m)	Limit (dBuV/m)	Over limit(dB)	Detector
H	5850.00	21.71	17.18	38.89	54.00	-15.11	AV
V	5850.00	27.15	17.18	44.33	54.00	-9.67	AV

4.4 Radiated Emission

Test Requirement:	FCC Part15 C Section 15.209 and 15.205				
Test Method:	ANSI C63.10-2020 + Cor. 1-2023 + C63.10a-2024 + Errata to C63.10a-2024				
Test Frequency Range:	30MHz to 40GHz				
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver setup:	Frequency	Detector	RBW	VBW	Value
	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
		AV	1MHz	3MHz	Average Value
Limit:	Frequency		Limit (dBuV/m @3m)		Remark
	30MHz-88MHz		40.0		Quasi-peak Value
	88MHz-216MHz		43.5		Quasi-peak Value
	216MHz-960MHz		46.0		Quasi-peak Value
	960MHz-1GHz		54.0		Quasi-peak Value
	Above 1GHz		74.0		Peak Value
			54.0		Average Value
Test Procedure:	Substitution method was performed to determine the actual ERP emission levels of the EUT. The following test procedure as below: 1>.Below 1GHz test procedure: 1. The EUT was placed on the top of a rotating table (0.8m for below 1GHz and 1.5 meters for above 1GHz) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. 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. 4. 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 and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. 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. 2>.Above 1GHz test procedure: 1. On the test site as test setup graph above, the EUT shall be placed at the 1.5m support on the turntable and in the position closest to normal use as declared by the provider. 2. The test antenna shall be oriented initially for vertical polarization and shall be chosen to correspond to the frequency of the transmitter.The output of the test antenna shall be connected to the measuring receiver. 3. The transmitter shall be switched on, if possible, without modulation and the measuring receiver shall be tuned to the frequency of the transmitter under test.				

	4. The test antenna shall be raised and lowered from 1m to 4m until a maximum signal level is detected by the measuring receiver. Then the turntable should be rotated through 360° in the horizontal plane, until the maximum signal level is detected by the measuring receiver. 5. Repeat step 4 for test frequency with the test antenna polarized horizontally. 6. Remove the transmitter and replace it with a substitution antenna 7. Feed the substitution antenna at the transmitter end with a signal generator connected to the antenna by means of a nonradiating cable. With the antennas at both ends vertically polarized, and with the signal generator tuned to a particular test frequency, raise and lower the test antenna to obtain a maximum reading at the spectrum analyzer. Adjust the level of the signal generator output until the previously recorded maximum reading for this set of conditions is obtained. This should be done carefully repeating the adjustment of the test antenna and generator output. 8. Repeat step 7 with both antennas horizontally polarized for each test frequency. 9. Calculate power in dBm into a reference ideal half-wave dipole antenna by reducing the readings obtained in steps 7 and 8 by the power loss in the cable between the generator and the antenna, and further corrected for the gain of the substitution antenna used relative to an ideal half-wave dipole antenna by the following formula: $\text{EIRP(dBm)} = \text{Pg(dBm)} - \text{cable loss (dB)} + \text{antenna gain (dBi)}$ where: Pg is the generator output power into the substitution antenna.
Test setup:	Below 1GHz  Above 1GHz



Test results:

Pass

Measurement Data:**Below 1GHz**

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
33.68	47.72	11.25	0.59	30.08	29.48	40	-10.52	Vertical
57.99	40.68	11.93	0.81	29.96	23.46	40	-16.54	Vertical
119.17	46.51	9.4	1.36	29.57	27.70	43.5	-15.80	Vertical
172.54	43.57	8.5	1.7	29.31	24.46	43.5	-19.04	Vertical
443.77	37.27	16.29	3.05	29.41	27.20	46	-18.80	Vertical
859.25	33.16	21.83	4.69	29.14	30.54	46	-15.46	Vertical
67.65	35.58	8.73	0.9	29.89	15.32	40	-24.68	Horizontal
99.61	33.97	11.73	1.19	29.7	17.19	43.5	-26.31	Horizontal
270.53	45.26	12.53	2.22	29.79	30.22	46	-15.78	Horizontal
351.46	37.08	14.5	2.62	29.73	24.47	46	-21.53	Horizontal
630.59	35.73	19.43	3.83	29.27	29.72	46	-16.28	Horizontal
957.70	41.03	22.54	5.06	29.1	39.53	46	-6.47	Horizontal

Above 1GHz:**802.11a (HT20) 5180MHz**

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10360.04	50.94	16.29	14.62	32.65	49.20	74.00	-24.80	Vertical
15540.21	49.47	21.83	17.66	34.46	54.50	74.00	-19.50	Vertical
10360.20	51.96	16.29	14.62	32.65	50.22	74.00	-23.78	Horizontal
15540.06	47.68	21.83	17.66	34.46	52.71	74.00	-21.29	Horizontal

802.11a (HT20) 5200MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10400.29	50.10	16.29	14.62	32.65	48.36	74.00	-25.64	Vertical
15600.19	47.41	21.83	17.66	34.46	52.44	74.00	-21.56	Vertical
10400.31	53.48	16.29	14.62	32.65	51.74	74.00	-22.26	Horizontal
15600.06	48.45	21.83	17.66	34.46	53.48	74.00	-20.52	Horizontal

802.11a (HT20) 5240MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10480.28	52.96	16.29	14.62	32.65	51.22	74.00	-22.78	Vertical
15720.04	48.82	21.83	17.66	34.46	53.85	74.00	-20.15	Vertical
10480.06	54.31	16.29	14.62	32.65	52.57	74.00	-21.43	Horizontal
15720.17	48.52	21.83	17.66	34.46	53.55	74.00	-20.45	Horizontal

802.11n (HT20) 5180MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10360.28	50.88	16.29	14.62	32.65	49.14	74.00	-24.86	Vertical
15540.08	48.63	21.83	17.66	34.46	53.66	74.00	-20.34	Vertical
10360.09	53.69	16.29	14.62	32.65	51.95	74.00	-22.05	Horizontal
15540.21	45.37	21.83	17.66	34.46	50.40	74.00	-23.60	Horizontal

802.11n (HT20) 5200MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10400.03	49.93	16.29	14.62	32.65	48.19	74.00	-25.81	Vertical
15600.04	49.98	21.83	17.66	34.46	55.01	74.00	-18.99	Vertical
10400.04	53.31	16.29	14.62	32.65	51.57	74.00	-22.43	Horizontal
15600.26	47.20	21.83	17.66	34.46	52.23	74.00	-21.77	Horizontal

802.11n (HT20) 5240MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10480.15	50.89	16.29	14.62	32.65	49.15	74.00	-24.85	Vertical
15720.25	50.36	21.83	17.66	34.46	55.39	74.00	-18.61	Vertical
10480.10	53.42	16.29	14.62	32.65	51.68	74.00	-22.32	Horizontal
15720.11	47.62	21.83	17.66	34.46	52.65	74.00	-21.35	Horizontal

802.11ac (VHT20) 5180MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10360.14	49.69	16.29	14.62	32.65	47.95	74.00	-26.05	Vertical
15540.08	47.80	21.83	17.66	34.46	52.83	74.00	-21.17	Vertical
10360.23	51.61	16.29	14.62	32.65	49.87	74.00	-24.13	Horizontal
15540.16	47.75	21.83	17.66	34.46	52.78	74.00	-21.22	Horizontal

802.11ac (VHT20) 5200MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10400.08	50.90	16.29	14.62	32.65	49.16	74.00	-24.84	Vertical
15600.22	50.62	21.83	17.66	34.46	55.65	74.00	-18.35	Vertical
10400.14	54.04	16.29	14.62	32.65	52.30	74.00	-21.70	Horizontal
15600.01	45.34	21.83	17.66	34.46	50.37	74.00	-23.63	Horizontal

802.11ac (VHT20) 5240MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10480.02	50.47	16.29	14.62	32.65	48.73	74.00	-25.27	Vertical
15720.21	50.93	21.83	17.66	34.46	55.96	74.00	-18.04	Vertical
10480.22	55.00	16.29	14.62	32.65	53.26	74.00	-20.74	Horizontal
15720.09	48.38	21.83	17.66	34.46	53.41	74.00	-20.59	Horizontal

802.11ax20 5180MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10360.21	53.44	16.29	14.62	32.65	51.70	74.00	-22.30	Vertical
15540.06	48.76	21.83	17.66	34.46	53.79	74.00	-20.21	Vertical
10360.31	52.42	16.29	14.62	32.65	50.68	74.00	-23.32	Horizontal
15540.31	47.63	21.83	17.66	34.46	52.66	74.00	-21.34	Horizontal

802.11ax20 5200MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10400.02	53.29	16.29	14.62	32.65	51.55	74.00	-22.45	Vertical
15600.02	47.88	21.83	17.66	34.46	52.91	74.00	-21.09	Vertical
10400.09	51.69	16.29	14.62	32.65	49.95	74.00	-24.05	Horizontal
15600.22	46.76	21.83	17.66	34.46	51.79	74.00	-22.21	Horizontal

802.11ax20 5240MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10480.13	50.38	16.29	14.62	32.65	48.64	74.00	-25.36	Vertical
15720.20	48.20	21.83	17.66	34.46	53.23	74.00	-20.77	Vertical
10480.29	52.81	16.29	14.62	32.65	51.07	74.00	-22.93	Horizontal
15720.08	48.53	21.83	17.66	34.46	53.56	74.00	-20.44	Horizontal

802.11n (HT40) 5190MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10380.15	53.10	16.29	14.62	32.65	51.36	74.00	-22.64	Vertical
15570.05	50.05	21.83	17.66	34.46	55.08	74.00	-18.92	Vertical
10380.30	52.42	16.29	14.62	32.65	50.68	74.00	-23.32	Horizontal
15570.23	46.54	21.83	17.66	34.46	51.57	74.00	-22.43	Horizontal

802.11n (HT40) 5230MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10460.05	52.93	16.29	14.62	32.65	51.19	74.00	-22.81	Vertical
15690.14	48.08	21.83	17.66	34.46	53.11	74.00	-20.89	Vertical
10460.09	51.89	16.29	14.62	32.65	50.15	74.00	-23.85	Horizontal
15690.02	45.98	21.83	17.66	34.46	51.01	74.00	-22.99	Horizontal

802.11ac (VHT40) 5190MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10380.01	49.94	16.29	14.62	32.65	48.20	74.00	-25.80	Vertical
15570.21	49.99	21.83	17.66	34.46	55.02	74.00	-18.98	Vertical
10380.06	52.39	16.29	14.62	32.65	50.65	74.00	-23.35	Horizontal
15570.21	45.89	21.83	17.66	34.46	50.92	74.00	-23.08	Horizontal

802.11ac (VHT40) 5230MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10460.07	51.25	16.29	14.62	32.65	49.51	74.00	-24.49	Vertical
15690.30	48.15	21.83	17.66	34.46	53.18	74.00	-20.82	Vertical
10460.27	53.63	16.29	14.62	32.65	51.89	74.00	-22.11	Horizontal
15690.27	47.32	21.83	17.66	34.46	52.35	74.00	-21.65	Horizontal

802.11ax40 5190MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10380.15	50.25	16.29	14.62	32.65	48.51	74.00	-25.49	Vertical
15570.07	47.34	21.83	17.66	34.46	52.37	74.00	-21.63	Vertical
10380.01	55.30	16.29	14.62	32.65	53.56	74.00	-20.44	Horizontal
15570.03	47.39	21.83	17.66	34.46	52.42	74.00	-21.58	Horizontal

802.11ax40 5230MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10460.12	50.86	16.29	14.62	32.65	49.12	74.00	-24.88	Vertical
15690.22	49.60	21.83	17.66	34.46	54.63	74.00	-19.37	Vertical
10460.09	55.24	16.29	14.62	32.65	53.50	74.00	-20.50	Horizontal
15690.07	48.63	21.83	17.66	34.46	53.66	74.00	-20.34	Horizontal

802.11ac (VHT80) 5210MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10420.04	52.04	16.29	14.62	32.65	50.30	74.00	-23.70	Vertical
15630.19	48.81	21.83	17.66	34.46	53.84	74.00	-20.16	Vertical
10420.29	55.59	16.29	14.62	32.65	53.85	74.00	-20.15	Horizontal
15630.02	45.00	21.83	17.66	34.46	50.03	74.00	-23.97	Horizontal

802.11ax80 5210MHz

Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Over Limit (dB)	polarization
10420.26	51.40	16.29	14.62	32.65	49.66	74.00	-24.34	Vertical
15630.18	48.14	21.83	17.66	34.46	53.17	74.00	-20.83	Vertical
10420.05	54.15	16.29	14.62	32.65	52.41	74.00	-21.59	Horizontal
15630.00	47.71	21.83	17.66	34.46	52.74	74.00	-21.26	Horizontal

Note:

1. Level = Read Level + Antenna Factor+ Cable loss- Preamp Factor.
2. The test trace is same as the ambient noise (the test frequency range: 18GHz~40GHz), therefore no data appear in the report.
3. This limit applies for using average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.
4. This Report only show the test plots of the worst case (U-NII-1).

-----END OF REPORT-----