

TEST REPORT

Applicant Name: Shenzhen Ulefone Technology Co., Ltd.
Address: 7A01, Building A, Block 1, Anhongji Tianyao Plaza, Longhua District, Shenzhen City, Guangdong Province China
Report Number: 2501U67590E-RF-00D
FCC ID: 2AT9T-0901

Test Standard (s)

FCC PART 15.407

Sample Description

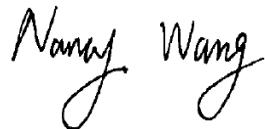
Product Type: Tablet
Model No.: UF0901-1
Multiple Model(s) No.: UF0901, Tab A9 Pro, Tab A9 Pro Kids, Tab A9, Tab A9 Ultra, Tab A9 Lite, Tab A9P, Tab A9E, Tab A9S
Trade Mark: ulefone
Date Received: 2025-06-30
Issue Date: 2025-09-09

Test Result:	Pass▲
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▲ In the configuration tested, the EUT complied with the standards above.

Prepared and Checked By:

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Approved By:

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RF Supervisor

Note: The information marked* is provided by the applicant, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report. Customer model name, addresses, names, trademarks etc. are included.

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
0	2501U67590E-RF-00D	Original Report	2025-09-09

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Product	Tablet
Tested Model	UF0901-1
Multiple Model(s)	UF0901, Tab A9 Pro, Tab A9 Pro Kids, Tab A9, Tab A9 Ultra, Tab A9 Lite, Tab A9P, Tab A9E, Tab A9S
Frequency Range	5150-5250MHz; 5250-5350MHz; 5725-5850MHz
Mode	802.11a/n20/n40/ac20/ac40/ac80
Maximum Conducted Average Output Power	5150-5250MHz: 10.32dBm; 5250-5350MHz: 9.89dBm 5725-5850MHz: 9.93dBm
Modulation Technique	OFDM
Antenna Specification[#]	5150-5250MHz: 4.73dBi; 5250-5350MHz: 4.05dBi 5725-5850MHz: 4.41dBi
Voltage Range	DC 3.85V from battery or DC 5V/9V/12V from Adapter
Sample serial number	35QJ-1 for Conducted and Radiated Emissions Test 35QJ-2 for RF Conducted Test (Assigned by BACL, Shenzhen)
Sample/EUT Status	Good condition
Adapter Information	Model: QZ-0180AA2H Input: AC 100-240V, 50/60Hz 0.5A Output: DC 5.0V, 3.0A 15.0W or 9.0V, 2.22A 20.0W Max or 12.0V, 1.67A 20.0W Max
Note: The Multiple models are electrically identical with the test model except for model name and sales channels. Please refer to the declaration letter [#] for more detail, which was provided by manufacturer.	

Objective

This test report is in accordance with Part 2-Subpart J, Part 15-Subparts A and E of the Federal Communication Commissions rules.

The tests were performed in order to determine compliance with FCC Part 15, Subpart E, section 15.203, 15.205, 15.207, 15.209 and 15.407 rules.

Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2020, American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices.

And KDB789033 D02 General U-NII Test Procedures New Rules v02r01.

All emissions measurement was performed at Bay Area Compliance Laboratories Corp. (Shenzhen). The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

Each test item follows test standards and with no deviation.

Measurement Uncertainty

Parameter	Uncertainty	
Occupied Channel Bandwidth	109.2kHz(k=2, 95% level of confidence)	
RF Frequency	56.6Hz(k=2, 95% level of confidence)	
RF output power, conducted	0.86dB(k=2, 95% level of confidence)	
Unwanted Emission, conducted	1.60dB(k=2, 95% level of confidence)	
Power Spectral Density	0.90dB(k=2, 95% level of confidence)	
AC Power Lines Conducted Emissions	9kHz-150kHz	3.63dB(k=2, 95% level of confidence)
	150kHz-30MHz	3.66dB(k=2, 95% level of confidence)
Radiated Emissions	9kHz - 30MHz	3.60dB(k=2, 95% level of confidence)
	30MHz~200MHz (Horizontal)	5.32dB(k=2, 95% level of confidence)
	30MHz~200MHz (Vertical)	5.43dB(k=2, 95% level of confidence)
	200MHz~1000MHz (Horizontal)	5.77dB(k=2, 95% level of confidence)
	200MHz~1000MHz (Vertical)	5.73dB(k=2, 95% level of confidence)
	1GHz - 6GHz	5.34dB(k=2, 95% level of confidence)
	6GHz - 18GHz	5.40dB(k=2, 95% level of confidence)
	18GHz - 40GHz	5.64dB(k=2, 95% level of confidence)
Temperature	±1°C	
Humidity	±1%	
Supply voltages	±0.4%	

Note: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

Test Facility

The Test site used by Bay Area Compliance Laboratories Corp. (Shenzhen) to collect test data is located on the 5F(B-West) , 6F, 7F, the 3rd Phase of Wan Li Industrial Building D, Shihua Rd, FuTian Free Trade Zone, Shenzhen, China.

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 715558, the FCC Designation No. : CN5045.

SYSTEM TEST CONFIGURATION

Description of Test Configuration

The system was configured for testing in an engineering mode, which was provided by manufacturer.

For 5150-5250MHz Band, 7 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	44	5220
38	5190	46	5230
40	5200	48	5240
42	5210	/	/

For 802.11a/ac20 mode: channel 36, 40, 48 were tested;

For 802.11ac40 mode: channel 38, 46 were tested;

For 802.11ac80 mode, channel 42 was tested.

For 5250-5350MHz Band, 7 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	60	5300
54	5270	62	5310
56	5280	64	5320
58	5290	/	/

For 802.11a, 802.11n20/ac20 mode: channel 52, 56, 64 were tested;

For 802.11n40/ac40 mode: channel 54, 62 were tested;

For 802.11ac80 mode, channel 58 was tested.

For 5725-5850MHz Band, 8 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
149	5745	157	5785
151	5755	159	5795
153	5765	161	5805
155	5775	165	5825

For 802.11a/ac20 mode: channel 149, 157, 165 were tested;

For 802.11ac40 mode: channel 151, 159 were tested;

For 802.11ac80 mode, channel 155 was tested.

EUT Exercise Software

Exercise Software[#]	Engineering mode			
5150-5250 MHz Band				
Mode	Test Channels	Test Frequency (MHz)	Data rate	Power Level [#]
802.11a	Low	5180	6Mbps	16
	Middle	5200	6Mbps	16
	High	5240	6Mbps	16
802.11ac vht20	Low	5180	MCS0	16
	Middle	5200	MCS0	16
	High	5240	MCS0	16
802.11ac vht40	Low	5190	MCS0	16
	High	5230	MCS0	16
802.11ac VHT80	Middle	5210	MCS0	16
5250-5350 MHz Band				
Mode	Test Channels	Test Frequency (MHz)	Data rate	Power Level [#]
802.11a	Low	5260	6Mbps	16
	Middle	5280	6Mbps	16
	High	5320	6Mbps	16
802.11ac vht20	Low	5260	MCS0	16
	Middle	5280	MCS0	16
	High	5320	MCS0	16
802.11ac vht40	Low	5270	MCS0	16
	High	5310	MCS0	16
802.11ac VHT80	Middle	5290	MCS0	16
5725-5850 MHz Band				
Mode	Test Channels	Test Frequency (MHz)	Data rate	Power Level [#]
802.11a	Low	5745	6Mbps	16
	Middle	5785	6Mbps	16
	High	5825	6Mbps	16
802.11ac vht20	Low	5745	MCS0	16
	Middle	5785	MCS0	16
	High	5825	MCS0	16
802.11ac vht40	Low	5755	MCS0	16
	High	5795	MCS0	16
802.11ac VHT80	Middle	5775	MCS0	16
Note:				
1. The worst-case data rates are determined to be as follows for each mode based upon investigation by measuring the power and PSD across all data rates bandwidths, and modulations.				
2. The n20/n40 mode was reduced test as identical parameter with ac20/ac40 mode.				

Special Accessories

No special accessory.

Equipment Modifications

No modification was made to the EUT tested.

Support Equipment List and Details

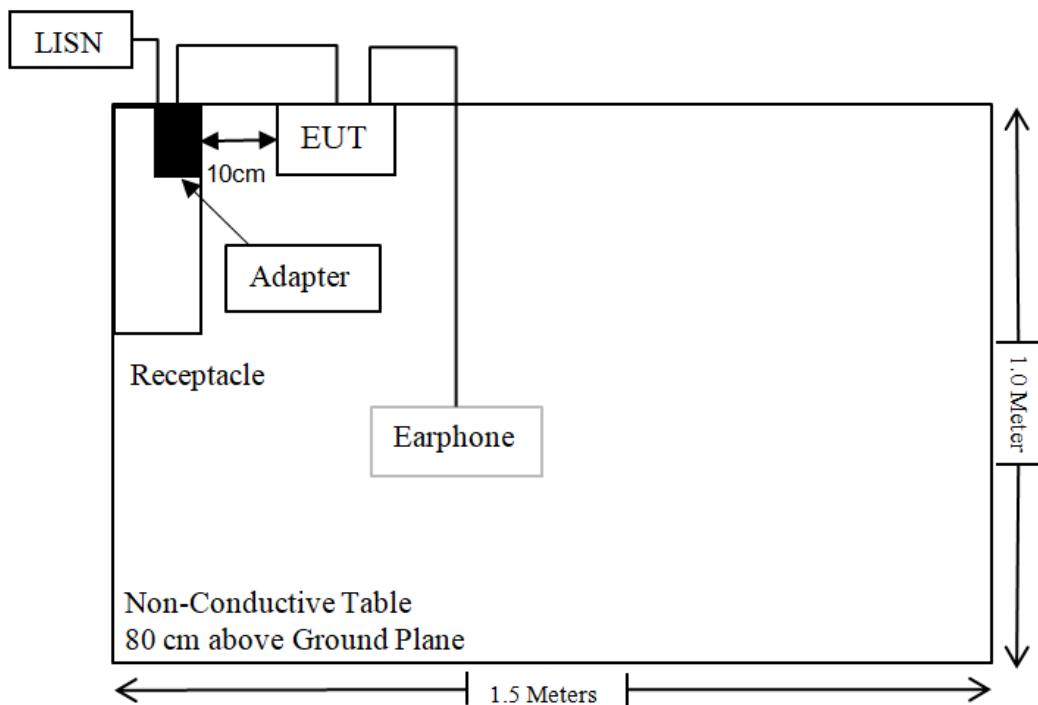
Manufacturer	Description	Model	Serial Number
Unknown	Receptacle	Unknown	Unknown
Unknown	Earphone	Unknown	Unknown

External I/O Cable

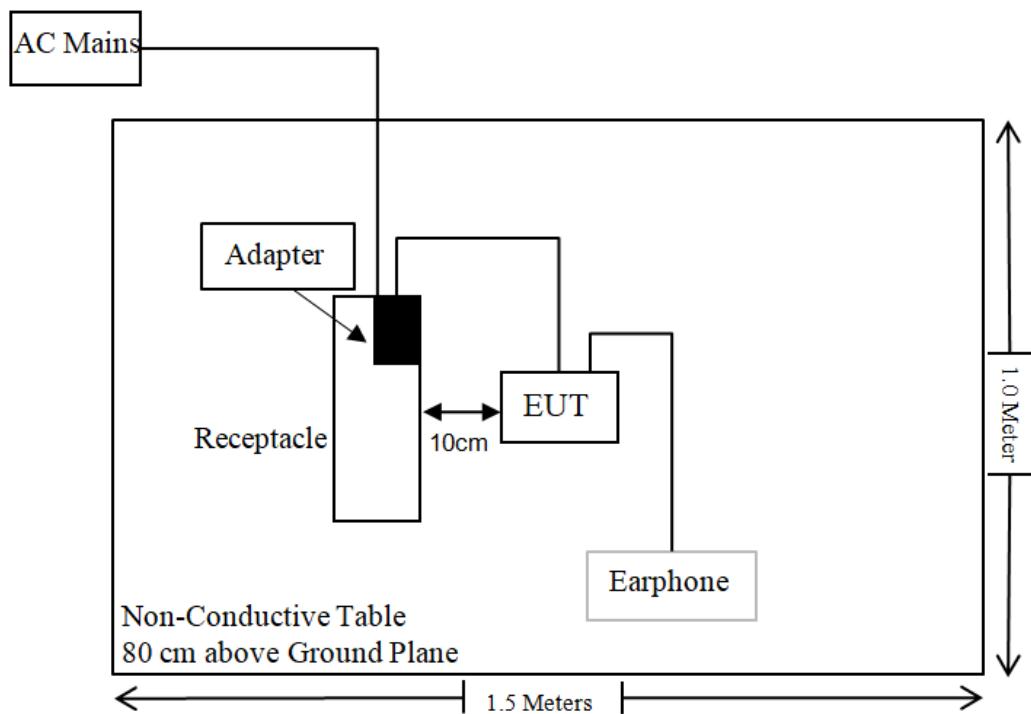
Cable Description	Length (m)	From Port	To
Un-shielding Un-detachable AC Cable	1.2	Receptacle	LISN/AC Mains
Un-shielding Detachable USB Cable	0.8	EUT	Adapter
Un-shielding Detachable Audio Cable	1.2	EUT	Earphone

Block Diagram of Test Setup

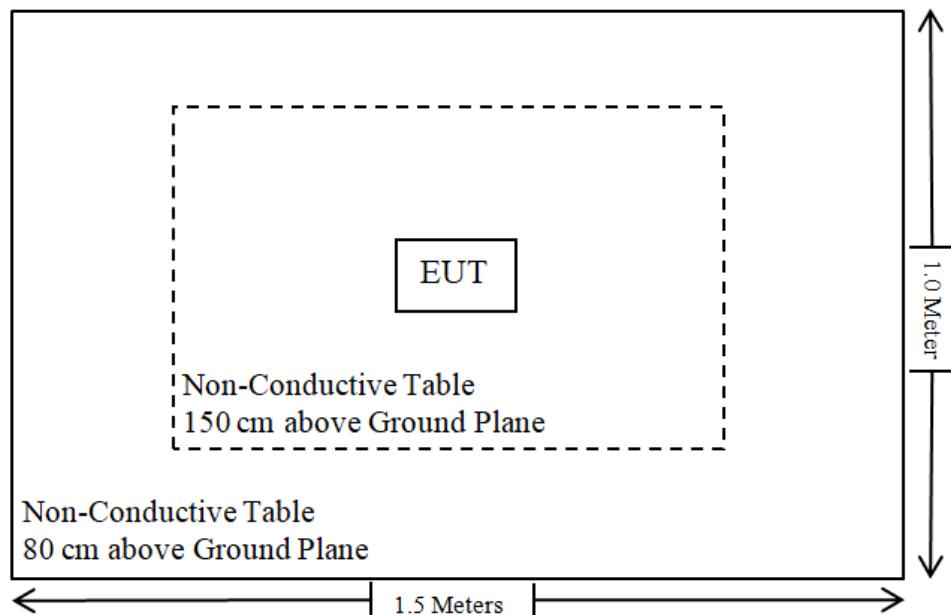
For Conducted Emissions:



For Radiated Emissions below 1GHz:



For Radiated Emissions above 1GHz:



SUMMARY OF TEST RESULTS

Test Rules	Description of Test	Result
FCC §1.1310, §2.1093	RF Exposure	Compliant
FCC §15.203	Antenna Requirement	Compliant
FCC §15.207(a)	Conducted Emissions	Compliant
FCC §15.205& §15.209 &§15.407(b)	Undesirable Emission& Restricted Bands	Compliant
FCC §15.407(a) (e)	Emission Bandwidth & 99% Bandwidth	Compliant
FCC §15.407(a)	Conducted Transmitter Output Power	Compliant
FCC §15.407 (a)	Power Spectral Density	Compliant
FCC §15.407 (h)	Transmit Power Control (TPC)	Not Applicable
FCC §15.407 (h)	Dynamic Frequency Selection (DFS)	Compliant*
C63.10 §11.6	Duty Cycle	/

Compliant*: Please refer to the DFS report 2501U67590E-RF-00F.

Not Applicable: For 5250-5350MHz, the maximum EIRP is 13.94dBm<27dBm (500mW).

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Conducted Emission Test					
Rohde & Schwarz	EMI Test Receiver	ESCI	101120	2024/12/04	2025/12/03
Rohde & Schwarz	Transient Limiter	ESH3Z2	DE25985	2025/04/29	2026/04/28
Rohde & Schwarz	LISN	ENV216	101613	2024/12/04	2025/12/03
Unknown	CE Cable	Unknown	UF A210B-1-0720-504504	2025/04/29	2026/04/28
Audix	EMI Test software	E3	191218(V9)	NCR	NCR
Radiated Emission Test					
Rohde & Schwarz	EMI Test Receiver	ESR3	102455	2024/12/04	2025/12/03
Sonoma instrument	Pre-amplifier	310N	186238	2025/04/29	2026/04/28
Sunol Sciences	Broadband Antenna	JB1	A040904-1	2023/07/20	2026/07/19
Unknown	Cable	Chamber Cable 1	F-03-EM236	2025/04/29	2026/04/28
Unknown	Cable	XH500C	J-10M-A	2025/04/29	2026/04/28
BACL	Active Loop Antenna	1313-1A	4031911	2024/05/14	2027/05/13
unknown	Cable	PNG214	1354	2024/12/04	2025/12/03
Unknown	Cable	2Y194	0735	2024/12/04	2025/12/03
Audix	EMI Test software	E3	19821b(V9)	NCR	NCR
Rohde&Schwarz	Spectrum Analyzer	FSV40	101605	2025/03/26	2026/03/25
A.H.System	Preamplifier	PAM-0118P	489	2024/11/15	2025/11/14
Schwarzbeck	Horn Antenna	BBHA9120D (1201)	1143	2023/07/26	2026/07/25
Unknown	RF Cable	KMSE	0735	2024/12/06	2025/12/05
Unknown	RF Cable	UFA147	219661	2024/12/06	2025/12/05
Unknown	RF Cable	XH750A-N	J-10M	2024/12/06	2025/12/05
JD	Filter Switch Unit	DT7220FSU	DS79906	2024/09/09	2025/09/08
JD	Multiplex Switch Test Control Set	DT7220SCU	DS79903	2024/09/09	2025/09/08
A.H.System	Pre-amplifier	PAM-1840VH	190	2025/04/29	2026/04/28
Electro-Mechanics Co	Horn Antenna	3116	9510-2270	2023/09/18	2026/09/17
UTIFLEX	RF Cable	NO. 13	232308-001	2024/12/18	2025/12/17
Audix	EMI Test software	E3	191218(V9)	NCR	NCR
RF Conducted Test					
Unknown	10dB Attenuator	Unknown	F-03-EM065	2025/06/26	2026/06/25
Rohde&Schwarz	Spectrum Analyzer	FSV40-N	102259	2024/12/04	2025/12/03
ANRITSU	Microwave peak power sensor	MA24418A	12622	2025/04/29	2026/04/28

*** Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

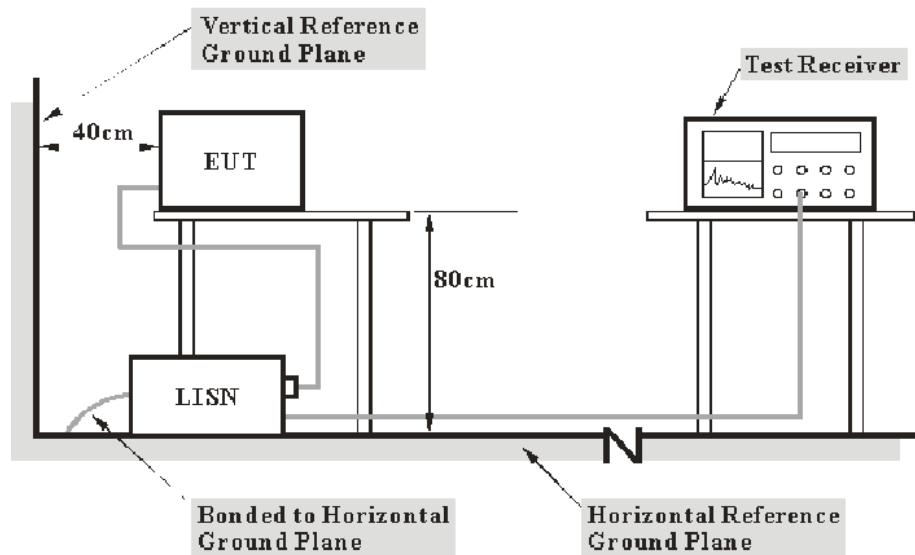
REQUIREMENTS AND TEST PROCEDURES

Conducted Emissions

Applicable Standard

FCC §15.207

EUT Setup



Note: 1. Support units were connected to second LISN.
2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

The setup of EUT is according with per ANSI C63.10-2020 measurement procedure. The specification used was with the FCC Part 15.207 limits.

The spacing between the peripherals was 10 cm.

EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	RBW
150 kHz – 30 MHz	9 kHz

Test Procedure

During the conducted emission test, the adapter was connected to the LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All data was recorded in the Quasi-peak and Average detection mode.

Factor & Over Limit Calculation

The factor is calculated by adding LISN VDF (Voltage Division Factor) and Cable Loss. The basic equation is as follows:

$$\text{Factor} = \text{LISN VDF} + \text{Cable Loss}$$

The “**Over limit**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, an Over limit of -7 dB means the emission is 7 dB below the limit. The equation for calculation is as follows:

$$\text{Over Limit} = \text{Level} - \text{Limit}$$

$$\text{Level} = \text{Read Level} + \text{Factor}$$

Note: The term "cable loss" refers to the combination of a cable and a 10dB transient limiter (attenuator).

Undesirable Emission

Applicable Standard

FCC §15.407 (b); §15.209; §15.205;

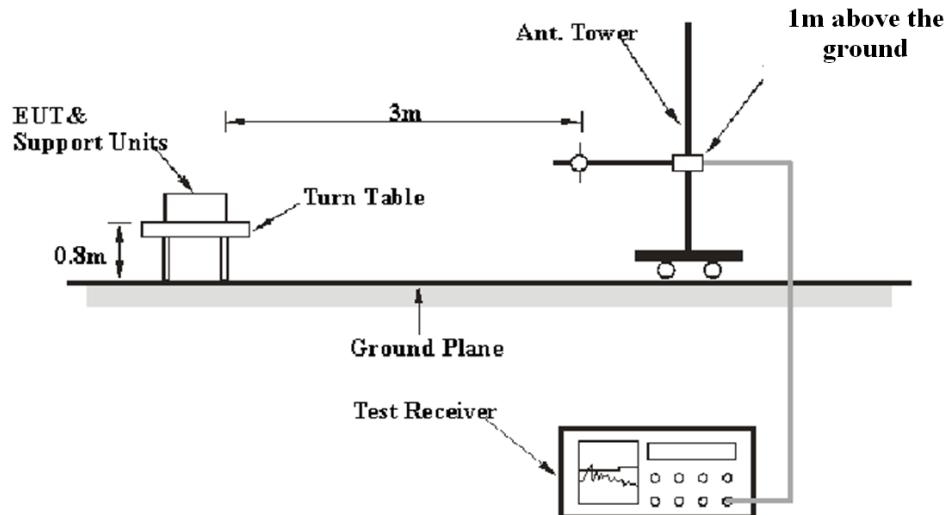
(b) Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

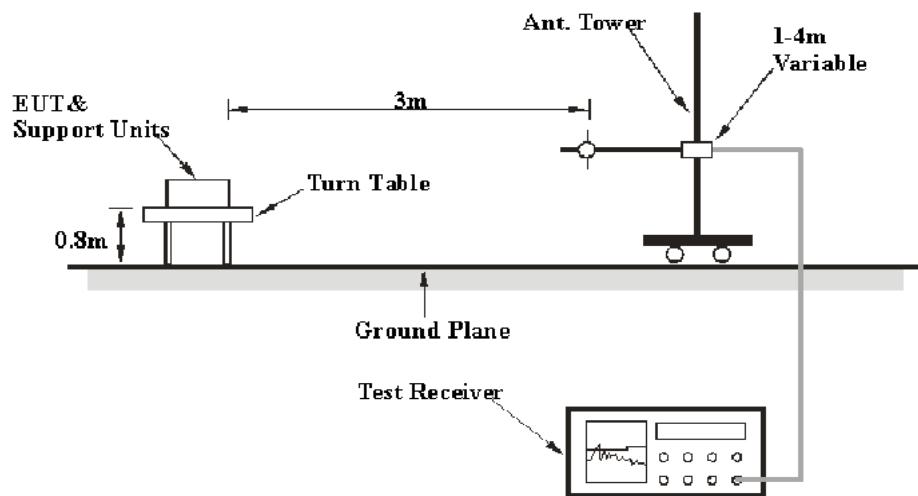
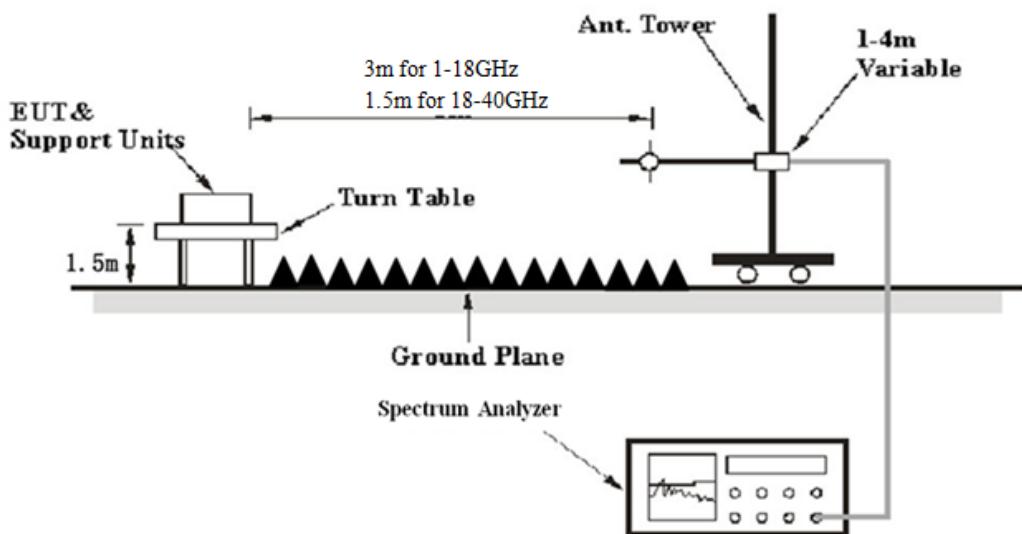
- (1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (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.

Unwanted emissions below 1 GHz must comply with the general field strength limits set forth in §15.209.

EUT Setup

9 kHz-30MHz:



30MHz-1GHz:**Above 1 GHz:**

The setup of EUT is according with per ANSI C63.10-2020 measurement procedure. The specification used was with the FCC 15.209 and FCC 15.407 limits.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

EMI Test Receiver & Spectrum Analyzer Setup

The system was investigated from 9 kHz to 40 GHz.

During the radiated emission test, the EMI test receiver & Spectrum Analyzer Setup were set with the following configurations:

9 kHz-1GHz:

Frequency Range	RBW	Video B/W	IF B/W	Measurement	Detector
9 kHz – 150 kHz	/	/	200 Hz	QP	QP
	300 Hz	1 kHz	/	PK	Peak
150 kHz – 30 MHz	/	/	9 kHz	QP	QP
	10 kHz	30 kHz	/	PK	Peak
30 MHz – 1000 MHz	/	/	120 kHz	QP	QP
	100 kHz	300 kHz	/	PK	Peak

1-40GHz:

Pre-scan

Measurement	Duty cycle	RBW	Video B/W	Detector
PK	Any	1MHz	3 MHz	Peak
AV	>98%	1MHz	1 kHz	Peak
	<98%	1MHz	≥1/Ton	Peak

Final measurement for emission identified during pre-scan

Measurement	Duty cycle	RBW	Video B/W	Detector
PK	Any	1MHz	3 MHz	Peak
AV	>98%	1MHz	10 Hz	Peak
	<98%	1MHz	≥1/Ton	Peak

Note: Ton is minimum transmission duration

If the maximized peak measured value complies with under the QP/Average limit more than 6dB, then it is unnecessary to perform an QP/Average measurement.

Test Procedure

Radiated Spurious Emission

During the radiated emission test, the adapter was connected to the AC floor outlet.

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all the installation combinations.

All final data was recorded in Quasi-peak detection mode except for the frequency bands 9–90 kHz, 110–490 kHz and above 1000 MHz, average detection modes for frequency bands 9–90 kHz and 110–490 kHz, peak and average detection modes for frequencies above 1 GHz.

For 9 kHz-30MHz, the report shall list the six emissions with the smallest margin relative to the limit, for each of the three antenna orientations (parallel, perpendicular, and ground-parallel) unless the margin is greater than 20 dB.

According to ANSI C63.10-2020,9.2.1: For field strength measurements made at other than the distance specified by the limit, extrapolate the measured field strength to the field strength at the distance specified by the limit using an inverse distance correction factor (20 dB/decade of distance)

$$E_{\text{SpecLimit}} = E_{\text{Meas}} + 20 \log \left(\frac{d_{\text{Meas}}}{d_{\text{SpecLimit}}} \right)$$

where

$E_{\text{SpecLimit}}$ is the field strength of the emission at the distance specified by the limit, in dB μ V/m

E_{Meas} is the field strength of the emission at the measurement distance, in dB μ V/m

d_{Meas} is the measurement distance, in m

$d_{\text{SpecLimit}}$ is the distance specified by the limit, in m

So the extrapolation factor of 1m is $20 \log(1.5/3) = -6.0$ dB, for 18-40GHz range, the limit of 1.5m distance was added by 6.0dB from limit of 3m to compared with the result measurement at 1.5m distance.

Factor & Over Limit/Margin Calculation

The Factor is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain. The basic equation is as follows:

$$\text{Factor} = \text{Antenna Factor} + \text{Cable Loss} - \text{Amplifier Gain}$$

The “Over Limit/Margin” column of the following data tables indicates the degree of compliance with the applicable limit. For example, an Over Limit/margin of -7dB means the emission is 7dB below the limit. The equation for calculation is as follows:

$$\begin{aligned} \text{Over Limit} &= \text{Level} - \text{Limit}; \text{Margin} = \text{Limit} - \text{Corrected Amplitude} \\ \text{Level} / \text{Corrected Amplitude} &= \text{Read Level} + \text{Factor} \end{aligned}$$

Emission Bandwidth & 99% Occupied Bandwidth

Applicable Standard

The maximum power spectral density is measured as a conducted emission by direct connection of a calibrated test instrument to the equipment under test. If the device cannot be connected directly, alternative techniques acceptable to the Commission may be used. Measurements in the 5.725-5.85 GHz band are made over a reference bandwidth of 500 kHz or the 26 dB emission bandwidth of the device, whichever is less. Measurements in the 5.15-5.25 GHz, 5.25-5.35 GHz, and the 5.47-5.725 GHz bands are made over a bandwidth of 1 MHz or the 26 dB emission bandwidth of the device, whichever is less. A narrower resolution bandwidth can be used, provided that the measured power is integrated over the full reference bandwidth.

Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

Test Procedure

According to ANSI C63.10-2020 Section 12.5.1 & 12.5.2 & 12.5.3

12.5.1 Emission bandwidth for the band 5.725 GHz to 5.85 GHz

The following procedure shall be used for measuring this bandwidth:

- a) Set RBW = 100 kHz.
- b) Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
- c) Detector = Peak.
- d) Trace mode = max-hold.
- e) Sweep = No faster than coupled (auto) time.
- f) Allow the trace to stabilize.
- g) Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

12.5.2 Emission bandwidth for all other bands

The procedure for this method is as follows:

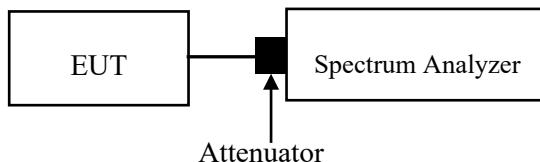
- a) Set RBW = shall be in the range of 1% to 5% of the emission bandwidth.
- b) Set the VBW $>$ RBW.
- c) Detector = peak.
- d) Trace mode = max-hold.
- e) Measure the maximum width of the emission that is 26 dB down from the peak of the emission.
Compare this with the RBW setting of the instrument. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is in the range of 1% to 5%.

12.5.3 Occupied bandwidth

See 6.9.3 for the measurement procedure for OBW.

The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be at least three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (\text{OBW}/\text{RBW})]$ below the reference level. Specific guidance is given in 4.1.6.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max-hold mode (until the trace stabilizes) shall be used.
- f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.
- g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.
- h) The occupied bandwidth shall be reported by providing spectral plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).



Conducted Transmitter Output Power

Applicable Standard

For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 17 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

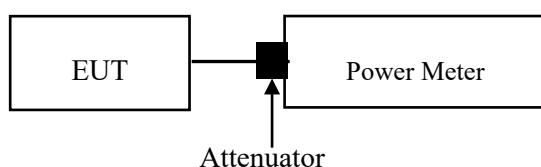
For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

Test Procedure

According to ANSI C63.10-2020 Section 12.4.3.2 Method PM-G

- a. Place the EUT on a bench and set it in transmitting mode.
- b. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to one test equipment.



Note: A short RF cable with low cable loss connected to the EUT antenna port, which was provided by client or lab, the cable loss was add with offset into test equipment, the total offset consists of attenuator and/or RF cable and/or power splitter loss

Power Spectral Density

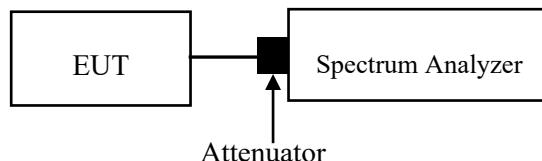
For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

For the band 5.725-5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W. In addition, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band. If transmitting antennas of directional gain greater than 6 dBi are used, both the maximum conducted output power and the maximum power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. However, fixed point-to-point U-NII devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter conducted power. Fixed, point-to-point operations exclude the use of point-to-multipoint systems, omnidirectional applications, and multiple collocated transmitters transmitting the same information. The operator of the U-NII device, or if the equipment is professionally installed, the installer, is responsible for ensuring that systems employing high gain directional antennas are used exclusively for fixed, point-to-point operations.

Test Procedure

According to ANSI C63.10-2020 Clause 12.6 Method SA-1 should be applied



Note: A short RF cable with low cable loss connected to the EUT antenna port, which was provided by client or lab, the cable loss was add with offset into test equipment, the total offset consists of attenuator and/or RF cable and/or power splitter loss

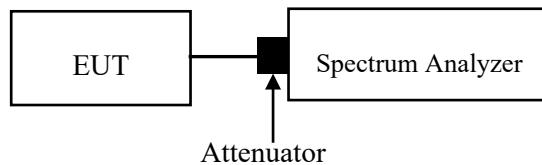
Duty Cycle

Test Procedure

According to ANSI C63.10-2020 Section 12.2

Measurements of duty cycle and transmission duration shall be performed using one of the following techniques:

- a) A diode detector and an oscilloscope that together have a sufficiently short response time to permit accurate measurements of the ON and OFF times of the transmitted signal.
- b) The zero-span mode on a spectrum analyzer or EMI receiver if the response time and spacing between bins on the sweep are sufficient to permit accurate measurements of the ON and OFF times of the transmitted signal:
 - 1) Set the center frequency of the instrument to the center frequency of the transmission.
 - 2) Set $RBW \geq OBW$ if possible; otherwise, set RBW to the largest available value.
 - 3) Set $VBW \geq RBW$. Set detector = peak or average.
 - 4) The zero-span measurement method shall not be used unless both RBW and VBW are $> 50/T$ and the number of sweep points across duration T exceeds 100. (For example, if VBW and/or RBW are limited to 3 MHz, then the zero-span method of measuring the duty cycle shall not be used if $T \leq 16.7 \mu s$.)



ANTENNA REQUIREMENT

Applicable Standard

According to FCC § 15.203, 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 shall be considered sufficient to comply with the provisions of this Section. 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.

Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

Antenna Connector Construction

The EUT has one internal antenna which was permanently attached, fulfill the requirement of this section. Please refer to the EUT photos.

Type	Antenna Gain [#]	Impedance	Frequency Range
FPC	4.73dBi	50Ω	5150-5250MHz
FPC	4.05dBi	50Ω	5250-5350MHz
FPC	4.41dBi	50Ω	5725-5850MHz

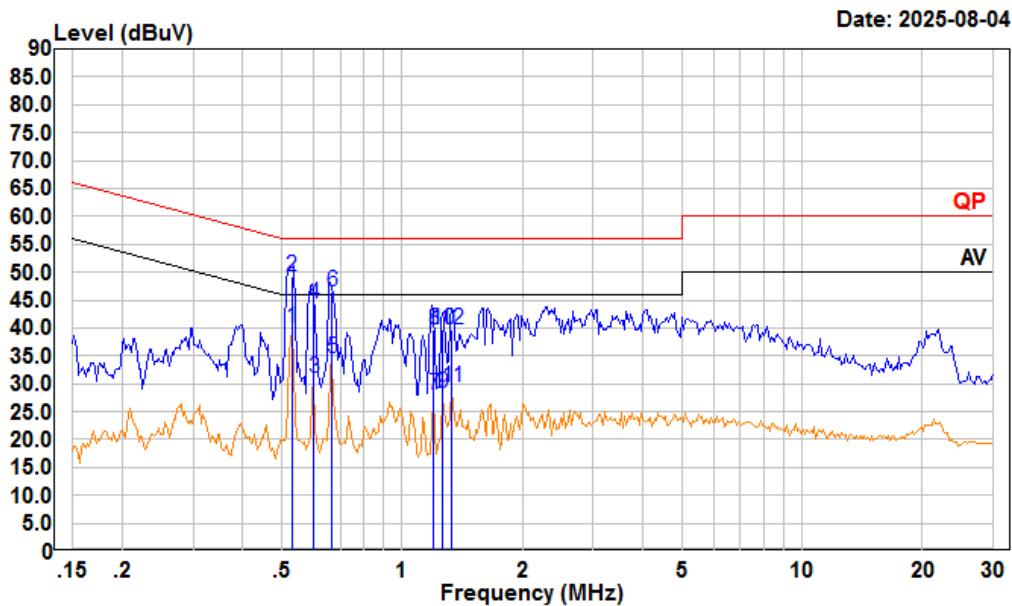
Result: Compliant

TEST DATA AND RESULTS

Conducted Emissions

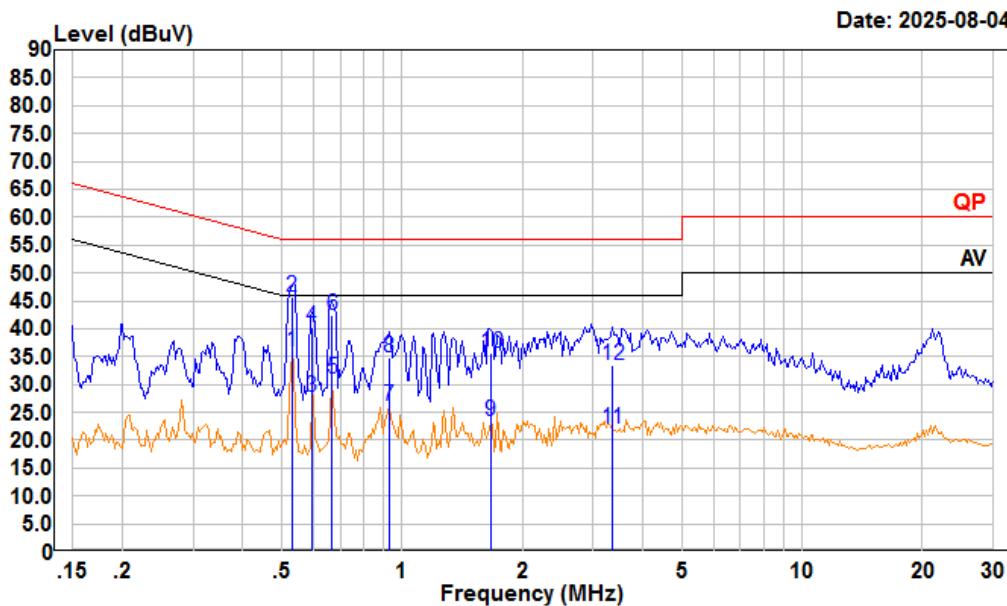
Temperature (°C)	24.7	Relative Humidity (%)	70
ATM Pressure (kPa)	99.8	Test engineer	Macy.Shi
Test date	2025.08.04		
EUT operation mode	Transmitting(Maximum output power mode, 802.11ac20 5180MHz)		

AC 120V 60 Hz, Line



Freq	Read	LISN	Cable	Limit	Over		
	MHz	dBuV	dBuV	dB	dBuV	dB	Limit Remark
1	0.529	19.19	39.95	10.57	10.19	46.00	-6.05 Average
2	0.529	28.45	49.21	10.57	10.19	56.00	-6.79 QP
3	0.601	9.96	30.91	10.72	10.23	46.00	-15.09 Average
4	0.601	23.40	44.35	10.72	10.23	56.00	-11.65 QP
5	0.668	13.59	34.66	10.84	10.23	46.00	-11.34 Average
6	0.668	25.40	46.47	10.84	10.23	56.00	-9.53 QP
7	1.197	7.04	27.93	10.73	10.16	46.00	-18.07 Average
8	1.197	18.80	39.69	10.73	10.16	56.00	-16.31 QP
9	1.262	7.25	28.19	10.77	10.17	46.00	-17.81 Average
10	1.262	18.82	39.76	10.77	10.17	56.00	-16.24 QP
11	1.331	8.46	29.45	10.81	10.18	46.00	-16.55 Average
12	1.331	18.60	39.59	10.81	10.18	56.00	-16.41 QP

AC 120V 60 Hz, Neutral



Condition: Neutral

Project : 2501U67590E-RF

tester : Macy.shi Note: 5G WIFI Transmitting

Setting : RBW:9kHz

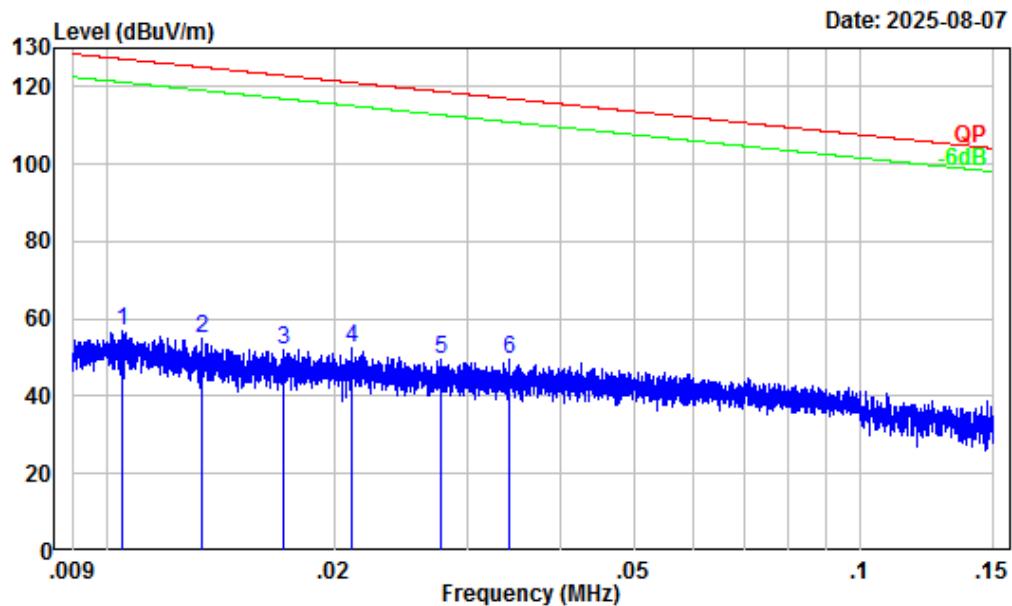
Freq	Read Level		LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV					
1	0.529	15.10	35.81	10.52	10.19	46.00	-10.19 Average
2	0.529	25.10	45.81	10.52	10.19	56.00	-10.19 QP
3	0.595	6.86	27.64	10.55	10.23	46.00	-18.36 Average
4	0.595	19.50	40.28	10.55	10.23	56.00	-15.72 QP
5	0.668	10.17	30.99	10.59	10.23	46.00	-15.01 Average
6	0.668	21.60	42.42	10.59	10.23	56.00	-13.58 QP
7	0.928	5.09	26.08	10.76	10.23	46.00	-19.92 Average
8	0.928	13.90	34.89	10.76	10.23	56.00	-21.11 QP
9	1.662	2.31	23.26	10.73	10.22	46.00	-22.74 Average
10	1.662	14.59	35.54	10.73	10.22	56.00	-20.46 QP
11	3.346	0.90	22.08	10.92	10.26	46.00	-23.92 Average
12	3.346	12.30	33.48	10.92	10.26	56.00	-22.52 QP

Undesirable Emission

Temperature (°C)	24.5-25.2	Relative Humidity (%)	49-55
ATM Pressure (kPa):	99.4-100.2	Test engineer:	Kungfumaster Liang & Visen Wu & Iye Wang & Leon Guo
Test date:	2025.08.03-2025.08.07		
EUT operation mode:	Below 1GHz: Transmitting (Maximum output power mode, 802.11ac20 5180MHz) Above 1GHz: Transmitting		
Note:	<ol style="list-style-type: none">1. For the radiated spurious emission below 30MHz, only the worst case (parallel) was recorded.2. For the radiated spurious emission below 1GHz, When the test result of peak was less than the limit of QP/Average more than 6dB, just peak value were recorded.3. After pre-scan in the X, Y and Z axes of orientation, the worst case Y-axis of orientation were recorded.		

Below 1GHz:

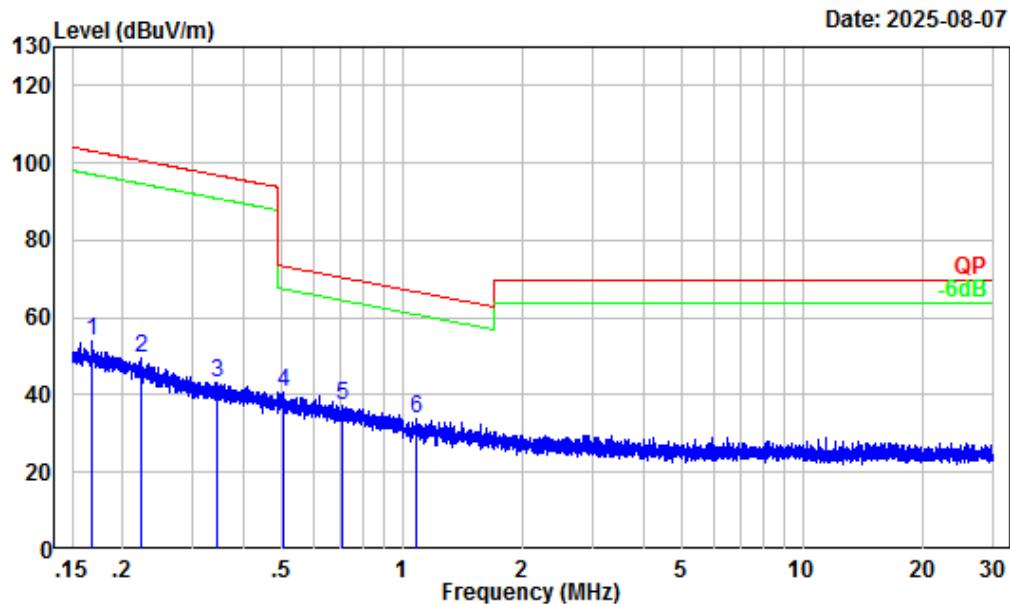
9kHz-150kHz



Site : Chamber A
Condition : 3m
Project Number : 2501U67590E-RF
Test Mode : 5GWIFI Transmitting
Detector: Peak RBW/VBW: 0.3/1kHz
Tester : Kungfumaster Liang

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	0.010	32.21	24.55	56.76	127.19	-70.43	Peak
2	0.013	31.66	23.24	54.90	125.09	-70.19	Peak
3	0.017	30.94	21.03	51.97	122.91	-70.94	Peak
4	0.021	30.18	22.13	52.31	121.09	-68.78	Peak
5	0.028	28.94	20.40	49.34	118.76	-69.42	Peak
6	0.034	28.06	21.32	49.38	116.92	-67.54	Peak

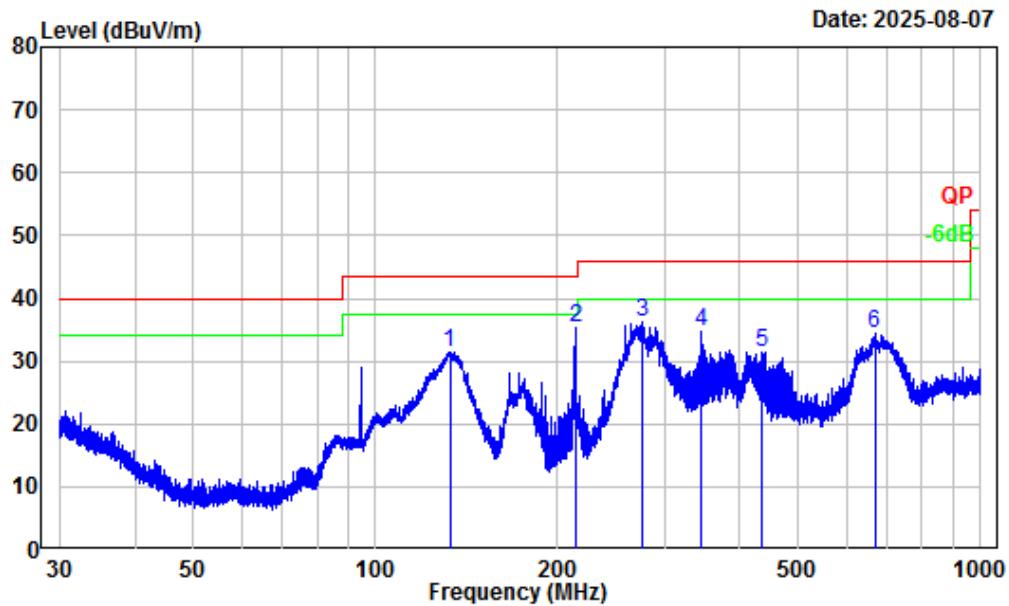
150kHz-30MHz



Site : Chamber A
Condition : 3m
Project Number : 2501U67590E-RF
Test Mode : 5GWIFI Transmitting
Detector: Peak RBW/VBW: 10/30kHz
Tester : Kungfumaster Liang

Freq	Factor	Read	Limit	Over	Remark
		Level	Level	Line	
1	0.168	17.96	36.04	54.00	103.08 -49.08 Peak
2	0.223	14.76	34.55	49.31	100.65 -51.34 Peak
3	0.345	9.34	33.99	43.33	96.84 -53.51 Peak
4	0.505	6.33	34.53	40.86	73.53 -32.67 Peak
5	0.710	3.81	33.27	37.08	70.51 -33.43 Peak
6	1.088	0.95	32.74	33.69	66.72 -33.03 Peak

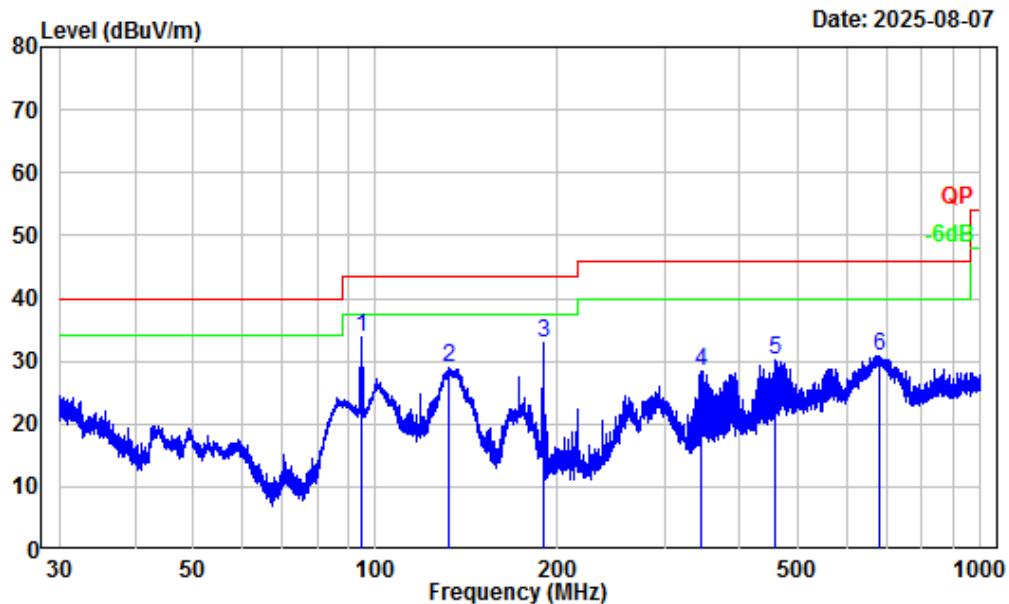
30MHz-1GHz_Horizontal



Site : Chamber A
Condition : 3m Horizontal
Project Number : 2501U67590E-RF
Test Mode : 5GWIFI Transmitting
Detector: Peak RBW/VBW: 100/300kHz
Tester : Kungfumaster Liang

Freq	Factor	Read	Limit	Over	Remark
		Level	Level	Line	
1	132.627	-11.36	42.87	31.51	43.50 -11.99 Peak
2	214.608	-14.19	49.64	35.45	43.50 -8.05 Peak
3	275.398	-11.33	47.65	36.32	46.00 -9.68 Peak
4	344.990	-10.29	45.14	34.85	46.00 -11.15 Peak
5	433.875	-7.76	39.29	31.53	46.00 -14.47 Peak
6	668.435	-3.86	38.13	34.27	46.00 -11.73 Peak

30MHz-1GHz_Verical



Site : Chamber A
Condition : 3m Vertical
Project Number : 2501U67590E-RF
Test Mode : 5GWIFI Transmitting
Detector: Peak RBW/VBW: 100/300kHz
Tester : Kungfumaster Liang

Freq	Factor	Read	Limit	Over	Remark
		Level	Level	Line	
1	94.802	-17.37	51.26	33.89	43.50 -9.61 Peak
2	132.221	-11.32	40.25	28.93	43.50 -14.57 Peak
3	189.655	-14.21	47.19	32.98	43.50 -10.52 Peak
4	344.839	-10.29	38.63	28.34	46.00 -17.66 Peak
5	458.712	-7.16	37.25	30.09	46.00 -15.91 Peak
6	680.258	-3.71	34.49	30.78	46.00 -15.22 Peak

Above 1GHz:**5150-5250 MHz**

Frequency (MHz)	Reading (dB μ V)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
802.11a							
Low Channel							
10360	53.82	PK	H	2.53	56.35	68.2	-11.85
10360	53.19	PK	V	2.53	55.72	68.2	-12.48
Middle Channel							
10400	51.49	PK	H	2.55	54.04	68.2	-14.16
10400	52.43	PK	V	2.55	54.98	68.2	-13.22
High Channel							
10480	52.58	PK	H	2.25	54.83	68.2	-13.37
10480	52.17	PK	V	2.25	54.42	68.2	-13.78
802.11ac20							
Low Channel							
10360	52.35	PK	H	2.53	54.88	68.2	-13.32
10360	52.24	PK	V	2.53	54.77	68.2	-13.43
Middle Channel							
10400	51.78	PK	H	2.55	54.33	68.2	-13.87
10400	51.49	PK	V	2.55	54.04	68.2	-14.16
High Channel							
10480	52.6	PK	H	2.25	54.85	68.2	-13.35
10480	52.54	PK	V	2.25	54.79	68.2	-13.41
802.11ac40							
Low Channel							
10380	51.82	PK	H	2.54	54.36	68.2	-13.84
10380	51.34	PK	V	2.54	53.88	68.2	-14.32
High Channel							
10460	52.73	PK	H	2.32	55.05	68.2	-13.15
10460	52.31	PK	V	2.32	54.63	68.2	-13.57
802.11ac80							
Middle Channel							
10420	51.91	PK	H	2.48	54.39	68.2	-13.81
10420	52.1	PK	V	2.48	54.58	68.2	-13.62

5250-5350MHz

Frequency (MHz)	Reading (dB μ V)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
802.11a							
Low Channel							
10520	52.92	PK	H	2.18	55.1	68.2	-13.1
10520	53.7	PK	V	2.18	55.88	68.2	-12.32
Middle Channel							
10560	53.07	PK	H	2.18	55.25	68.2	-12.95
10560	53.16	PK	V	2.18	55.34	68.2	-12.86
High Channel							
10640	53.43	PK	H	2.59	56.02	74	-17.98
10640	39.75	AV	H	2.59	42.34	54	-11.66
10640	53.45	PK	V	2.59	56.04	74	-17.96
10640	39.56	AV	V	2.59	42.15	54	-11.85
802.11ac20							
Low Channel							
10520	53.54	PK	H	2.18	55.72	68.2	-12.48
10520	53.16	PK	V	2.18	55.34	68.2	-12.86
Middle Channel							
10560	54.02	PK	H	2.18	56.2	68.2	-12
10560	53.45	PK	V	2.18	55.63	68.2	-12.57
High Channel							
10640	53.53	PK	H	2.59	56.12	74	-17.88
10640	39.46	AV	H	2.59	42.05	54	-11.95
10640	53.09	PK	V	2.59	55.68	74	-18.32
10640	39.44	AV	V	2.59	42.03	54	-11.97
802.11ac40							
Low Channel							
10540	53.17	PK	H	2.18	55.35	68.2	-12.85
10540	54.17	PK	V	2.18	56.35	68.2	-11.85
High Channel							
10620	53.08	PK	H	2.37	55.45	74	-18.55
10620	39.28	AV	H	2.37	41.65	54	-12.35
10620	53.89	PK	V	2.37	56.26	74	-17.74
10620	39.32	AV	V	2.37	41.69	54	-12.31
802.11ac80							
Middle Channel							
10580	53.04	PK	H	2.18	55.22	68.2	-12.98
10580	53.55	PK	V	2.18	55.73	68.2	-12.47

5725-5850MHz

Frequency (MHz)	Reading (dB μ V)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
802.11a							
Low Channel							
11490	52.78	PK	H	3.54	56.32	74	-17.68
11490	38.96	AV	H	3.54	42.5	54	-11.5
11490	52.72	PK	V	3.54	56.26	74	-17.74
11490	39.13	AV	V	3.54	42.67	54	-11.33
Middle Channel							
11570	53.09	PK	H	3.3	56.39	74	-17.61
11570	39.22	AV	H	3.3	42.52	54	-11.48
11570	53.19	PK	V	3.3	56.49	74	-17.51
11570	39.24	AV	V	3.3	42.54	54	-11.46
High Channel							
11650	53.71	PK	H	3.43	57.14	74	-16.86
11650	40.03	AV	H	3.43	43.46	54	-10.54
11650	53.91	PK	V	3.43	57.34	74	-16.66
11650	40.13	AV	V	3.43	43.56	54	-10.44
802.11ac20							
Low Channel							
11490	52.81	PK	H	3.54	56.35	74	-17.65
11490	38.96	AV	H	3.54	42.5	54	-11.5
11490	52.99	PK	V	3.54	56.53	74	-17.47
11490	38.9	AV	V	3.54	42.44	54	-11.56
Middle Channel							
11570	48.69	PK	H	3.3	51.99	74	-22.01
11570	34.85	AV	H	3.3	38.15	54	-15.85
11570	49.14	PK	V	3.3	52.44	74	-21.56
11570	34.83	AV	V	3.3	38.13	54	-15.87
High Channel							
11650	53.3	PK	H	3.43	56.73	74	-17.27
11650	40.17	AV	H	3.43	43.6	54	-10.4
11650	53.61	PK	V	3.43	57.04	74	-16.96
11650	40.01	AV	V	3.43	43.44	54	-10.56

Frequency (MHz)	Reading (dB μ V)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
802.11ac40							
Low Channel							
11510	52.67	PK	H	3.53	56.20	74	-17.8
11510	39.25	AV	H	3.53	42.78	54	-11.22
11510	52.9	PK	V	3.53	56.43	74	-17.57
11510	39.27	AV	V	3.53	42.80	54	-11.2
High Channel							
11590	53.29	PK	H	3.21	56.50	74	-17.5
11590	39.34	AV	H	3.21	42.55	54	-11.45
11590	52.92	PK	V	3.21	56.13	74	-17.87
11590	39.28	AV	V	3.21	42.49	54	-11.51
802.11ac80							
Middle Channel							
11550	52.83	PK	H	3.37	56.20	74	-17.8
11550	39.02	AV	H	3.37	42.39	54	-11.61
11550	52.44	PK	V	3.37	55.81	74	-18.19
11550	39.13	AV	V	3.37	42.50	54	-11.50

Note:

Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor

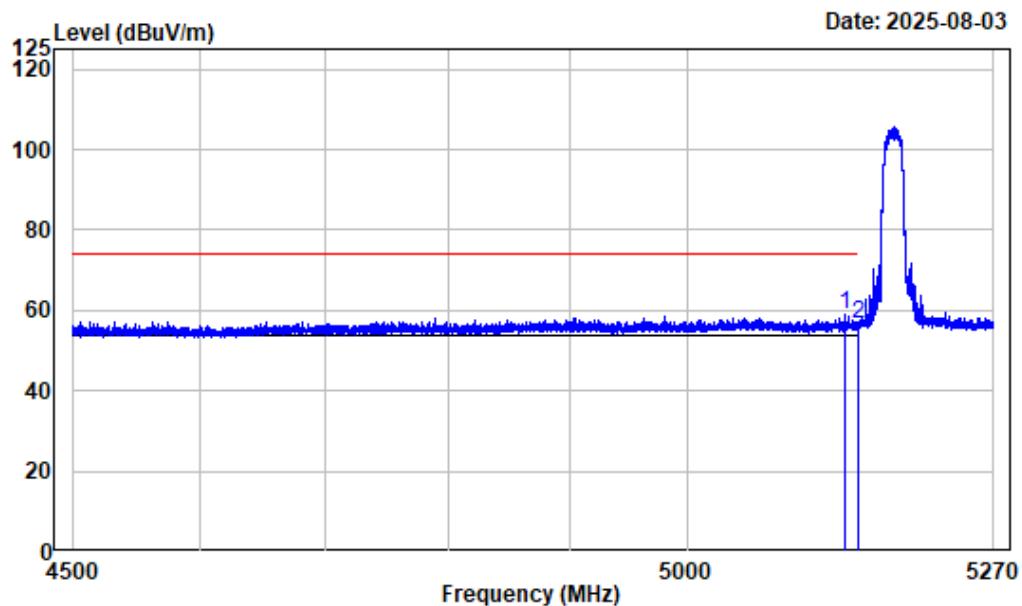
Corrected Amplitude = Factor + Reading

Margin = Corrected. Amplitude - Limit

The other spurious emission which is in the noise floor level was not recorded.

Test plots:**Band Edge**

Left Band edge_Horizontal_Peak_802.11a_5180MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

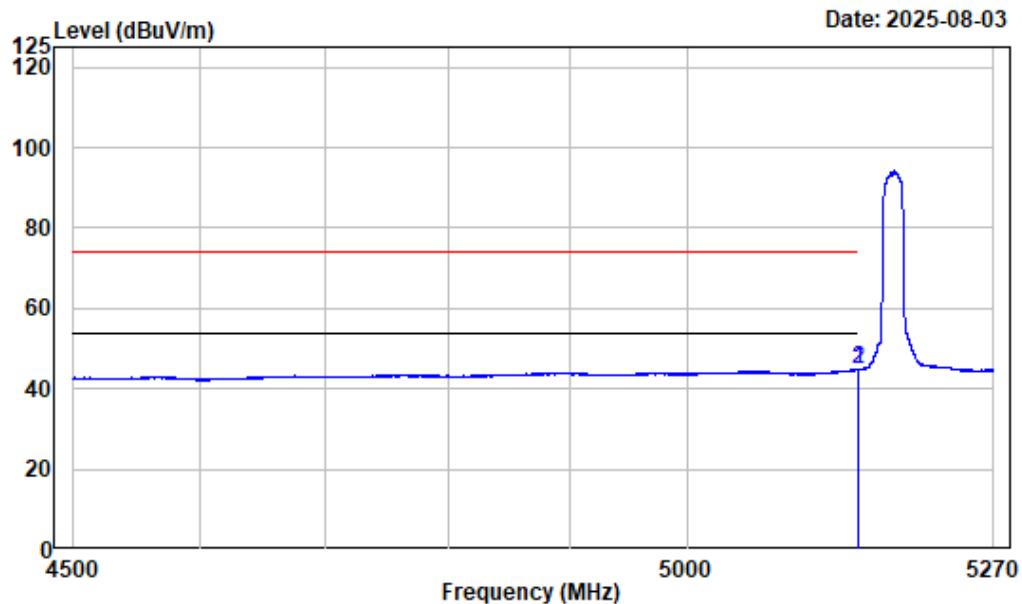
Tester : Visen Wu

Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	Level	dBuV	dBuV/m	Line
1	5138.121	-7.46	66.29	58.83	74.00	-15.17	Peak
2	5150.000	-7.46	63.85	56.39	74.00	-17.61	Peak

Left Band edge_Horizontal_Average_802.11a_5180MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

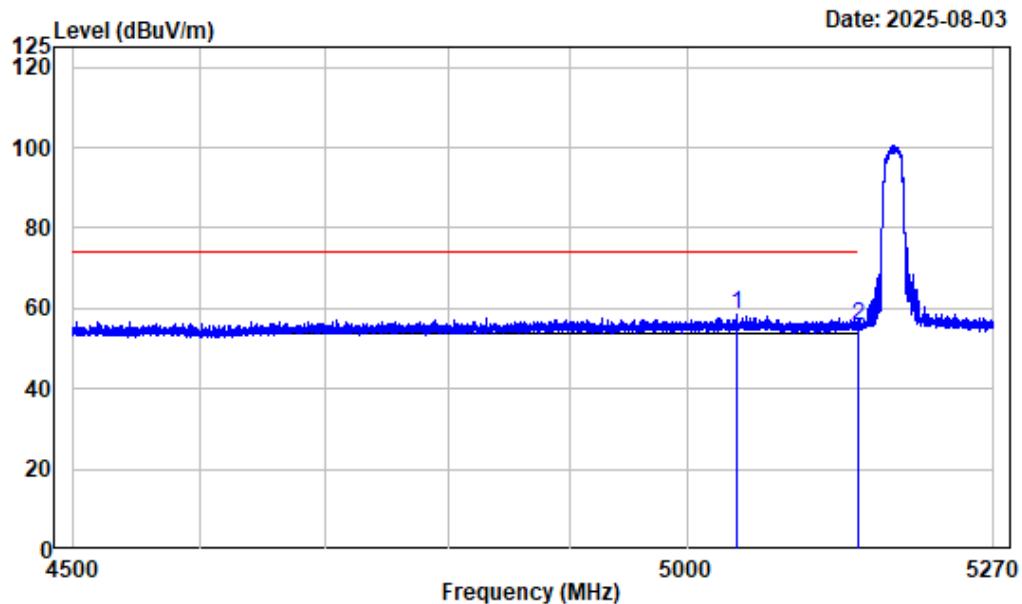
Tester : Visen Wu

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5149.384	-7.46	52.36	44.90	54.00	-9.10	Average
2	5150.000	-7.46	52.24	44.78	54.00	-9.22	Average

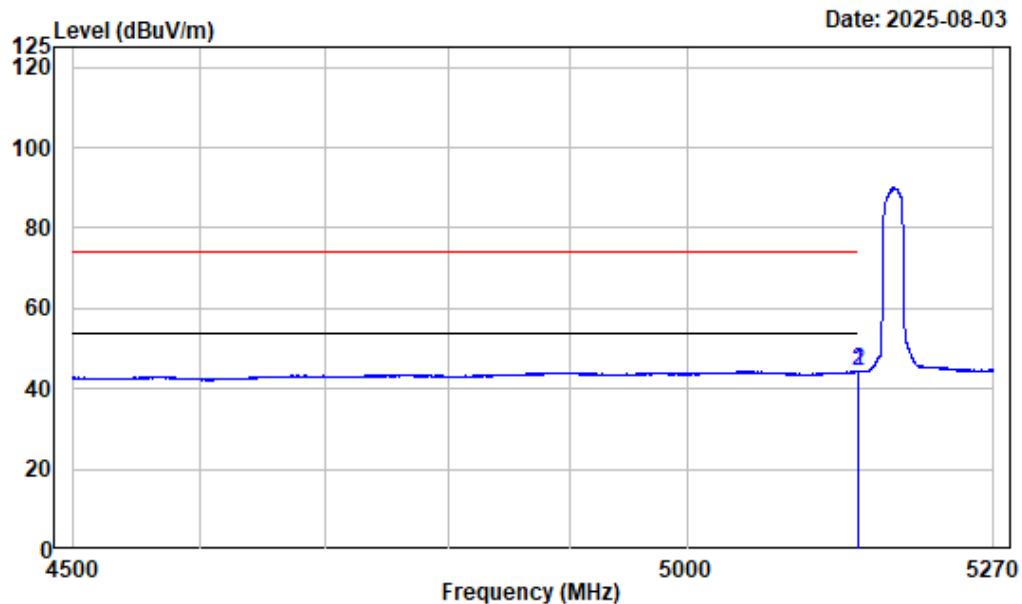
Left Band edge_Vertical_Peak_802.11a_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5042.533	-7.31	65.66	58.35	74.00	-15.65	Peak
2	5150.000	-7.46	63.00	55.54	74.00	-18.46	Peak

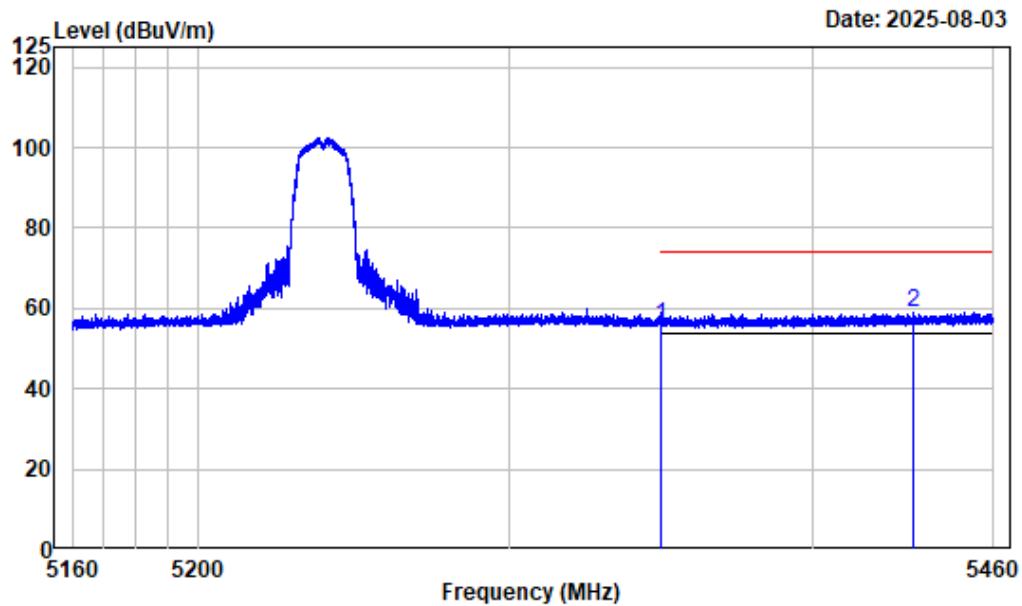
Left Band edge_Vertical_Average_802.11a_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5149.672	-7.46	51.88	44.42	54.00	-9.58	Average
2	5150.000	-7.46	51.77	44.31	54.00	-9.69	Average

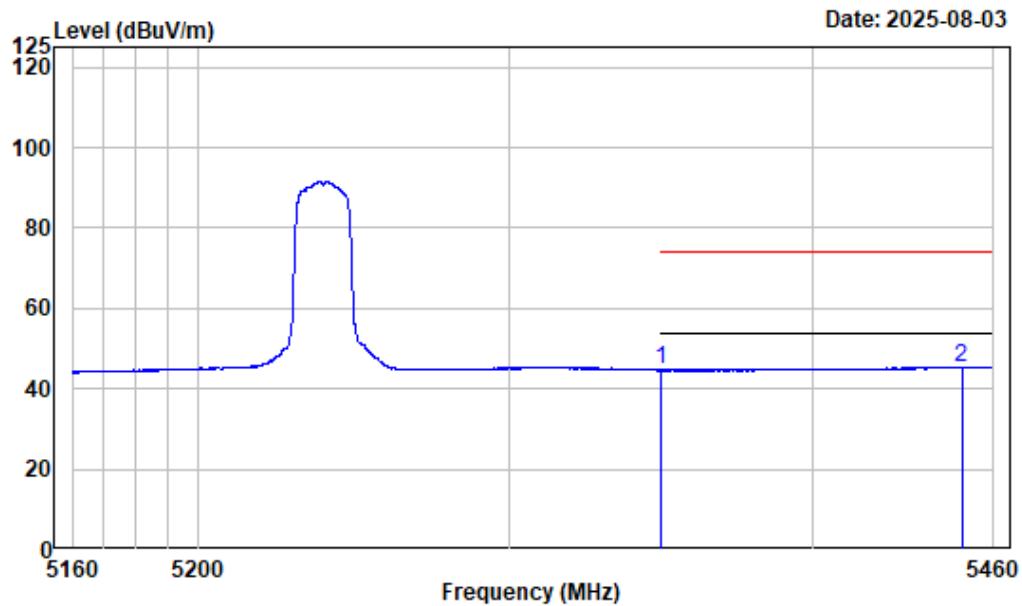
Right Band edge_Horizontal_Peak_802.11a_5240MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_A_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	62.38	55.64	74.00	-18.36	Peak
2	5433.409	-6.41	65.37	58.96	74.00	-15.04	Peak

Right Band edge_Horizontal_Average_802.11a_5240MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

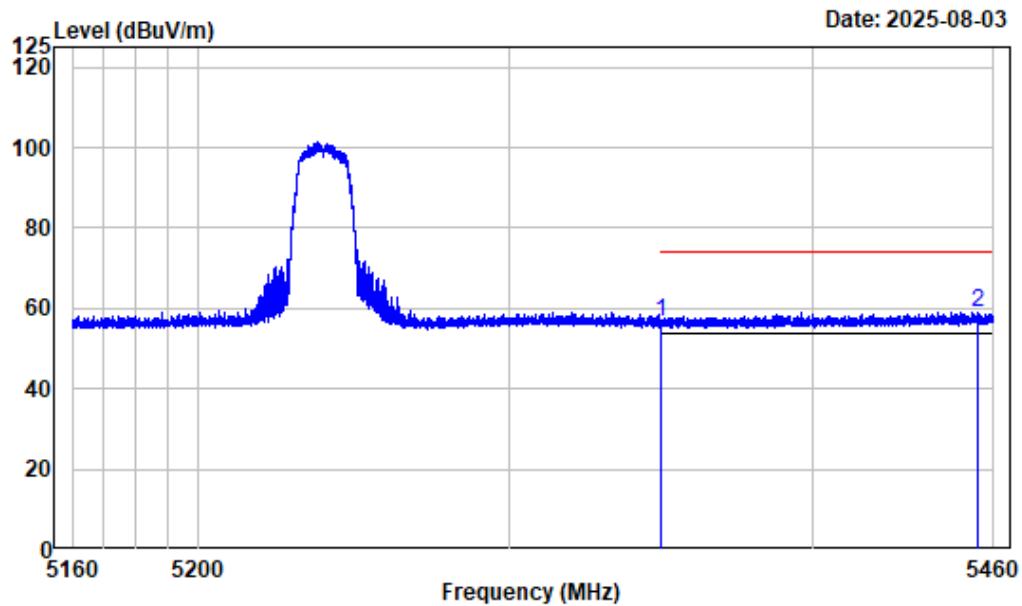
Tester : Visen Wu

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B1_A_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	51.35	44.61	54.00	-9.39	Average
2	5449.349	-6.33	51.76	45.43	54.00	-8.57	Average

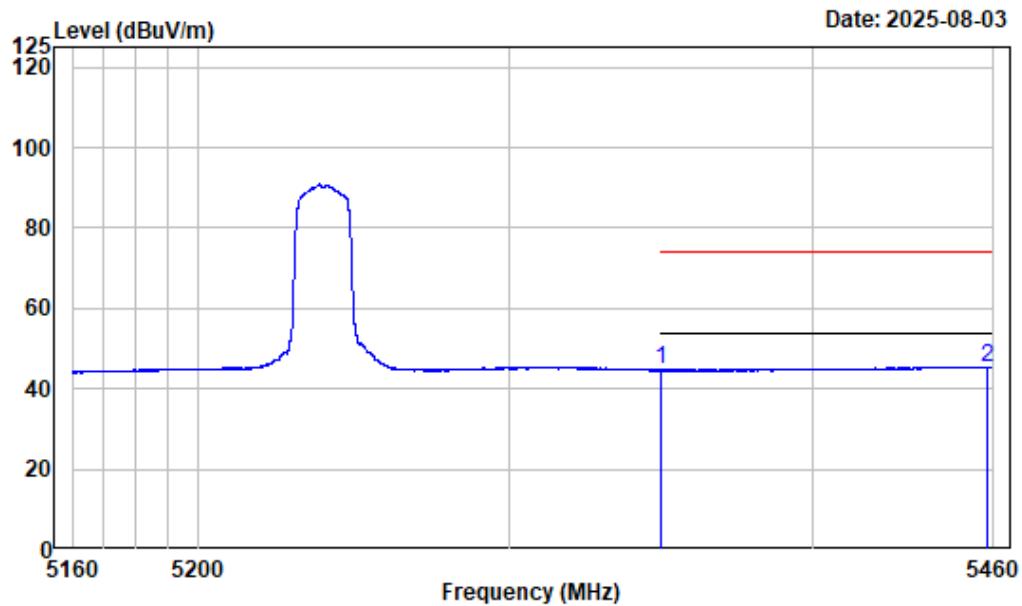
Right Band edge_Vertical_Peak_802.11a_5240MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_A_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	63.52	56.78	74.00	-17.22	Peak
2	5454.674	-6.31	65.33	59.02	74.00	-14.98	Peak

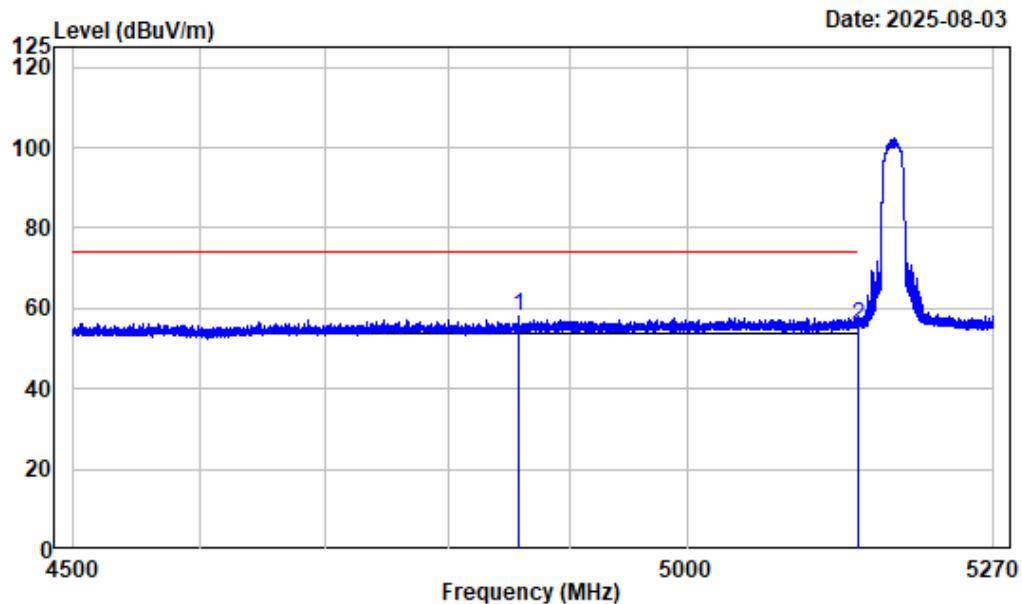
Right Band edge_Vertical_Average_802.11a_5240MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_A_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	51.38	44.64	54.00	-9.36	Average
2	5457.825	-6.29	51.74	45.45	54.00	-8.55	Average

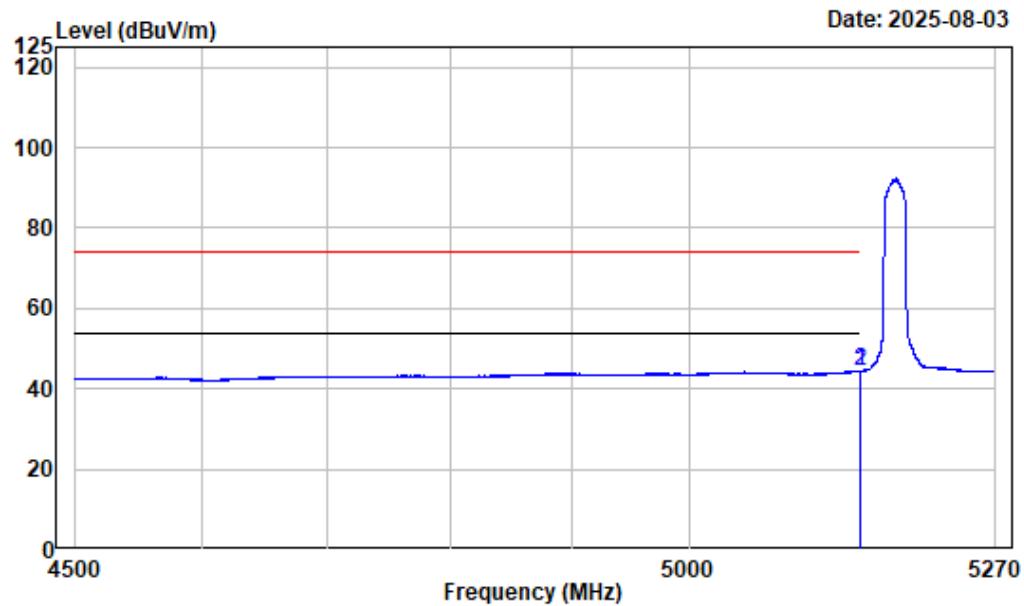
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5180MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	4857.709	-7.68	65.51	57.83	74.00	-16.17	Peak
2	5150.000	-7.46	63.15	55.69	74.00	-18.31	Peak

Left Band edge_Horizontal_Average_802.11ac-VHT20_5180MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

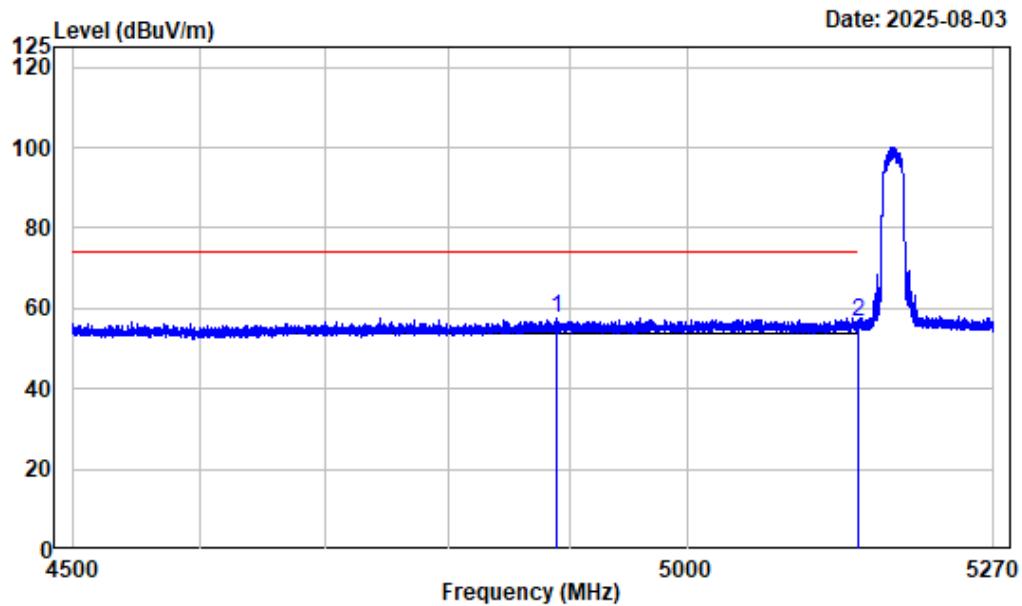
Tester : Visen Wu

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5149.865	-7.46	51.96	44.50	54.00	-9.50	Average
2	5150.000	-7.46	51.94	44.48	54.00	-9.52	Average

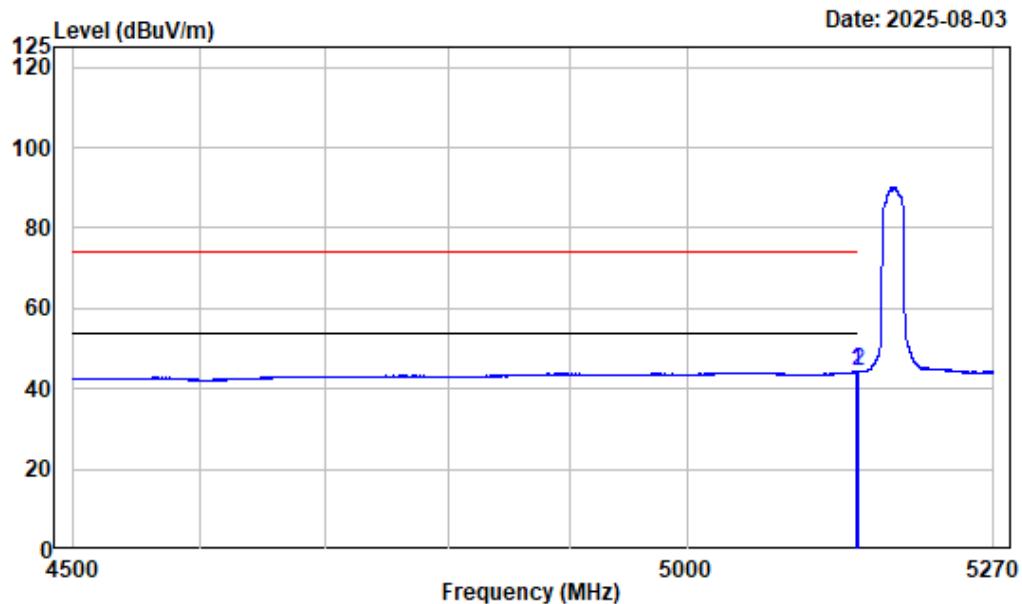
Left Band edge_Vertical_Peak_802.11ac-VHT20_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	4890.054	-7.56	65.01	57.45	74.00	-16.55	Peak
2	5150.000	-7.46	63.93	56.47	74.00	-17.53	Peak

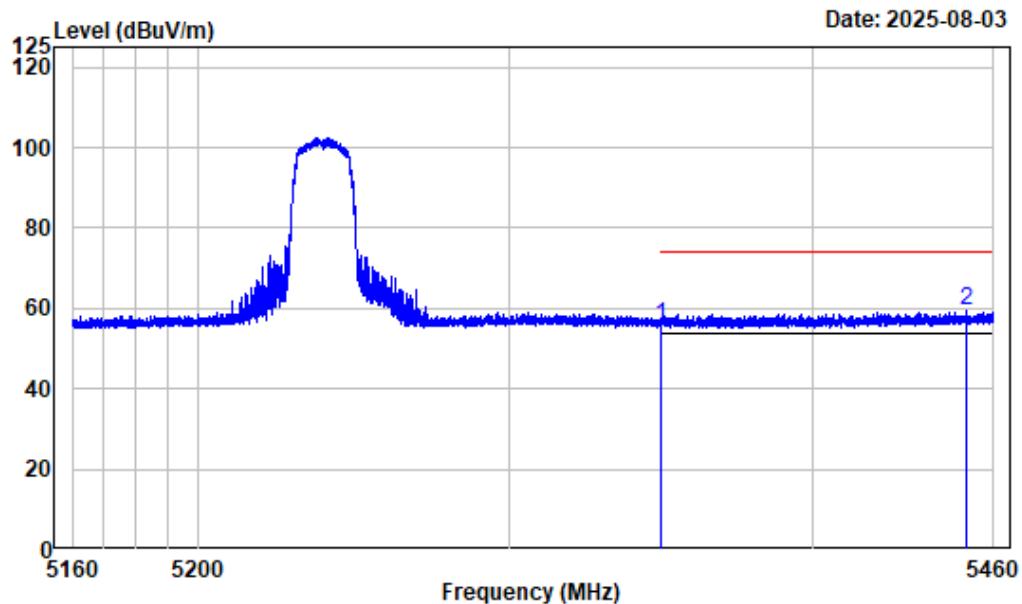
Left Band edge_Vertical_Average_802.11ac-VHT20_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_AC20_5180

Freq Factor	MHz	Read Level		Limit Level		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	5148.325	-7.46	51.81	44.35	54.00	-9.65	Average
2	5150.000	-7.46	51.68	44.22	54.00	-9.78	Average

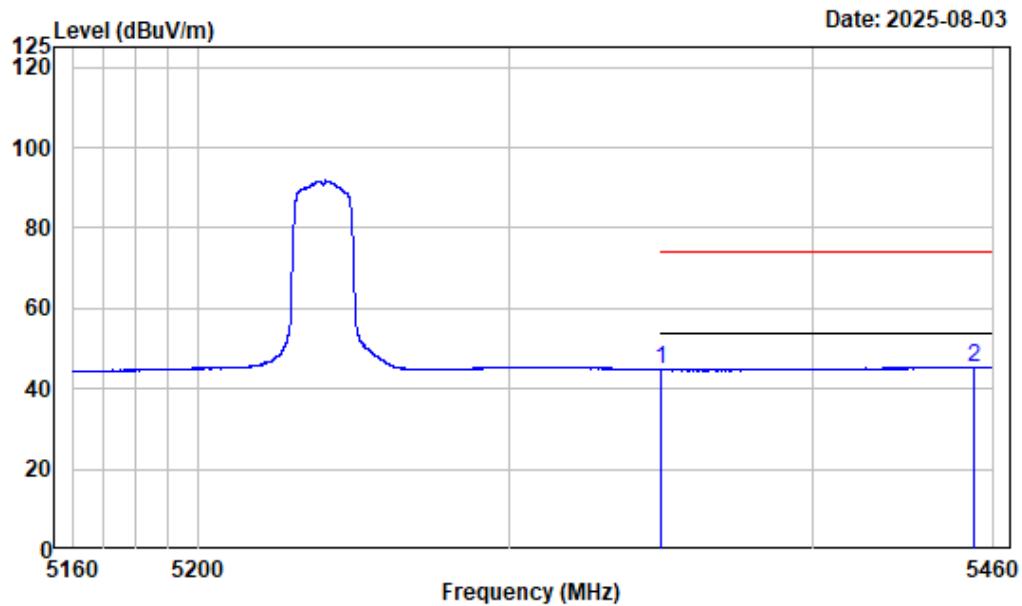
Right Band edge_Horizontal_Peak_802.11ac-VHT20_5240MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC20_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	62.31	55.57	74.00	-18.43	Peak
2	5451.074	-6.32	65.60	59.28	74.00	-14.72	Peak

Right Band edge_Horizontal_Average_802.11ac-VHT20_5240MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

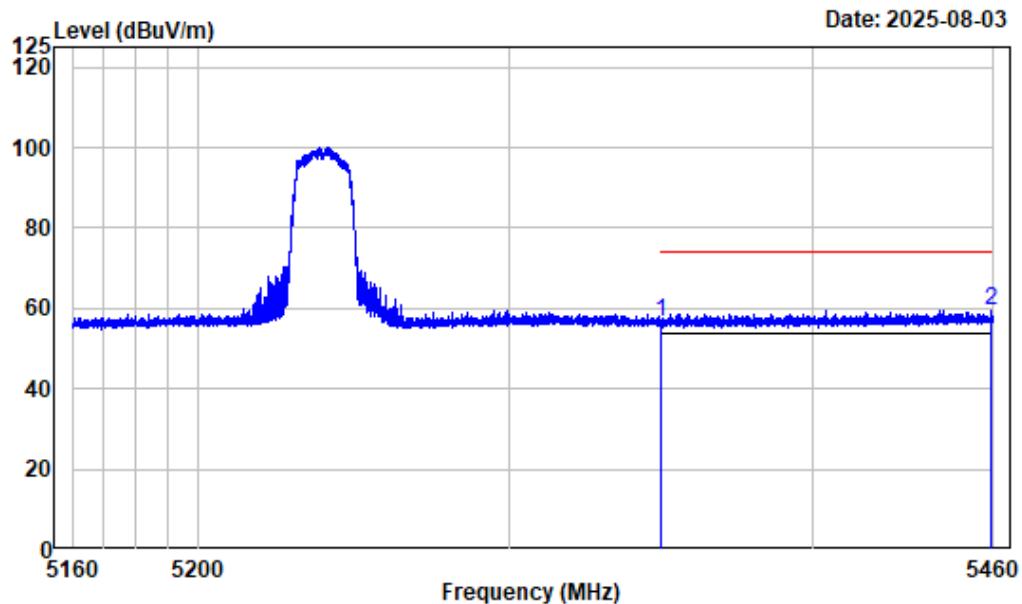
Tester : Visen Wu

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B1_AC20_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	51.35	44.61	54.00	-9.39	Average
2	5453.549	-6.31	51.81	45.50	54.00	-8.50	Average

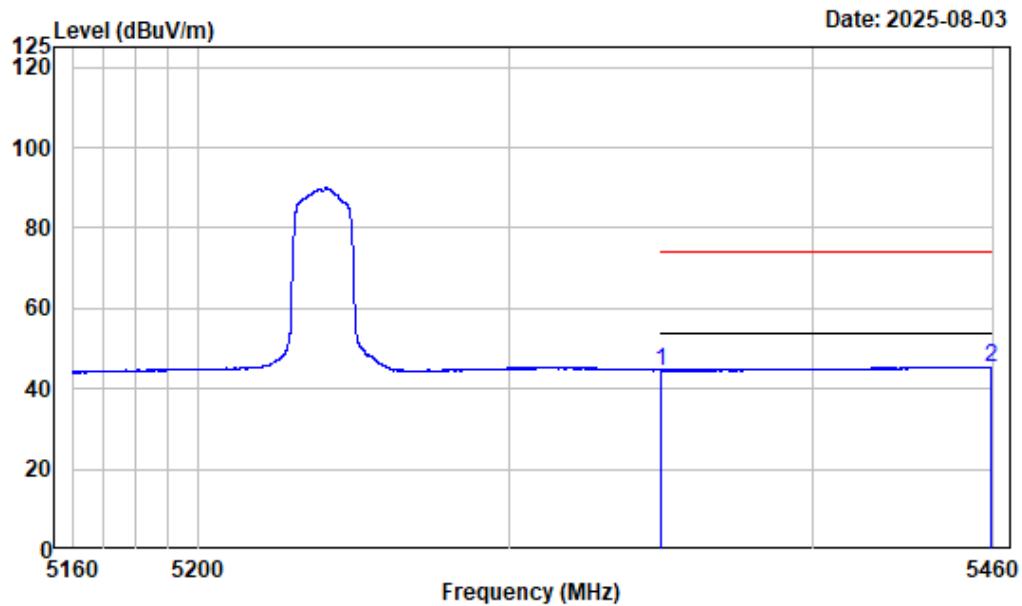
Right Band edge_Vertical_Peak_802.11ac-VHT20_5240MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC20_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	63.23	56.49	74.00	-17.51	Peak
2	5458.950	-6.29	65.66	59.37	74.00	-14.63	Peak

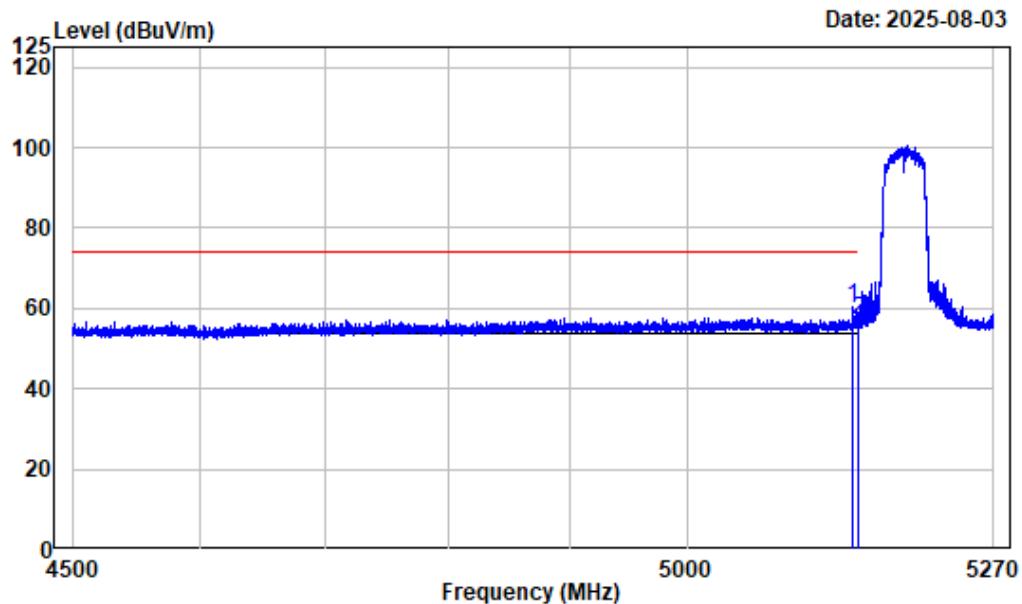
Right Band edge_Vertical_Average_802.11ac-VHT20_5240MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_AC20_5240

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	51.30	44.56	54.00	-9.44	Average
2	5459.175	-6.29	51.76	45.47	54.00	-8.53	Average

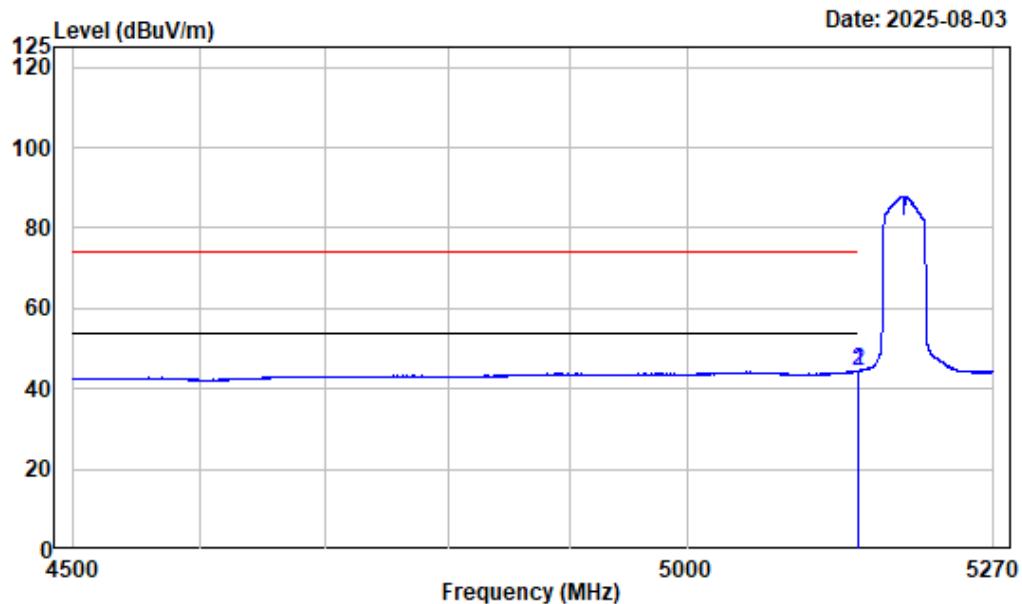
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5190MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5190

Freq Factor	MHz	Read Level		Limit Line		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	5144.089	-7.46	67.81	60.35	74.00	-13.65	Peak
2	5150.000	-7.46	64.54	57.08	74.00	-16.92	Peak

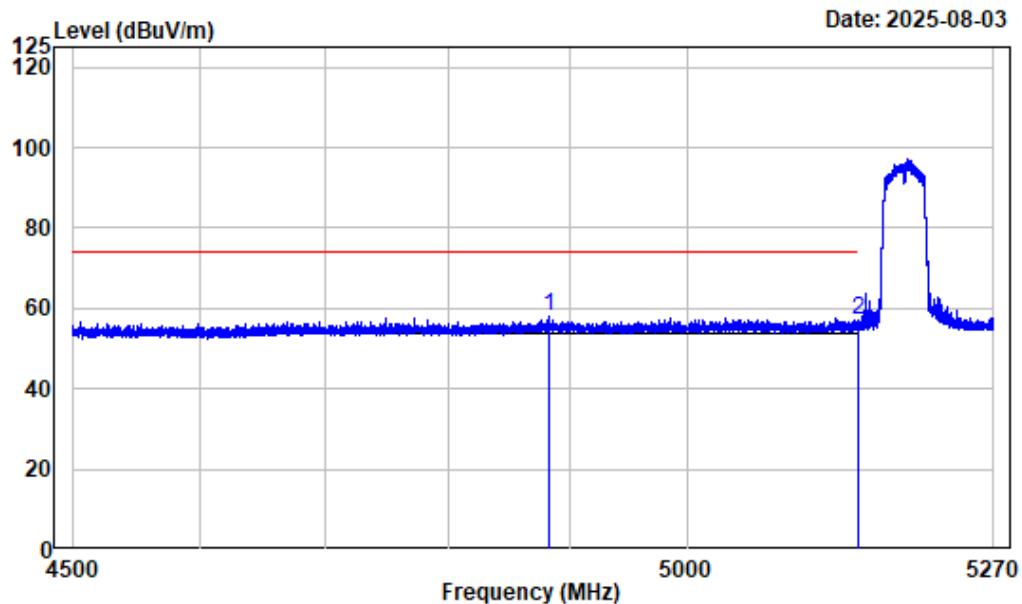
Left Band edge_Horizontal_Average_802.11ac-VHT40_5190MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_AC40_5190

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5149.865	-7.46	51.92	44.46	54.00	-9.54	Average
2	5150.000	-7.46	51.89	44.43	54.00	-9.57	Average

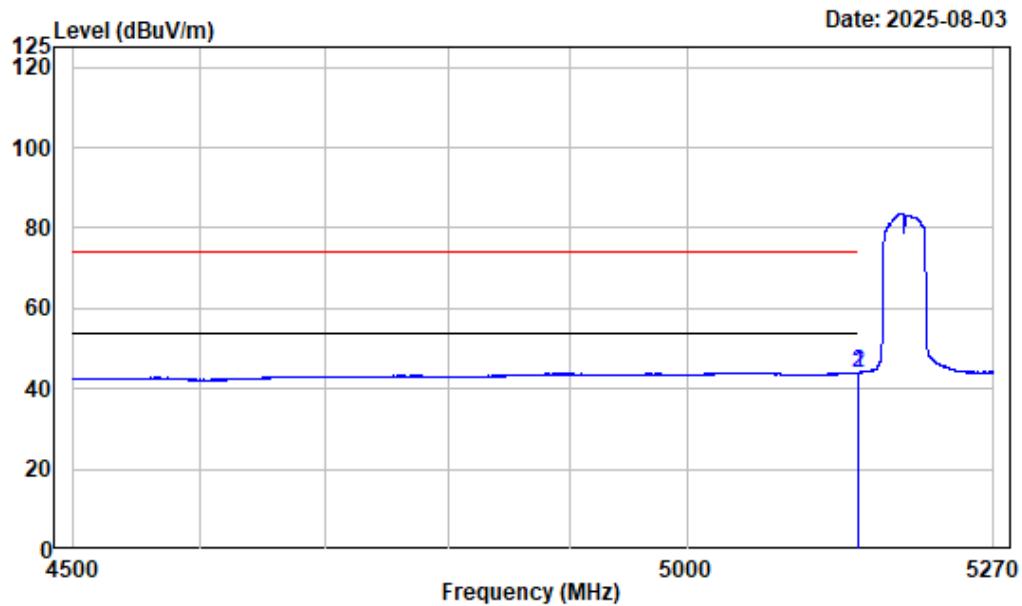
Left Band edge_Vertical_Peak_802.11ac-VHT40_5190MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5190

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	4882.642	-7.58	65.47	57.89	74.00	-16.11	Peak
2	5150.000	-7.46	64.68	57.22	74.00	-16.78	Peak

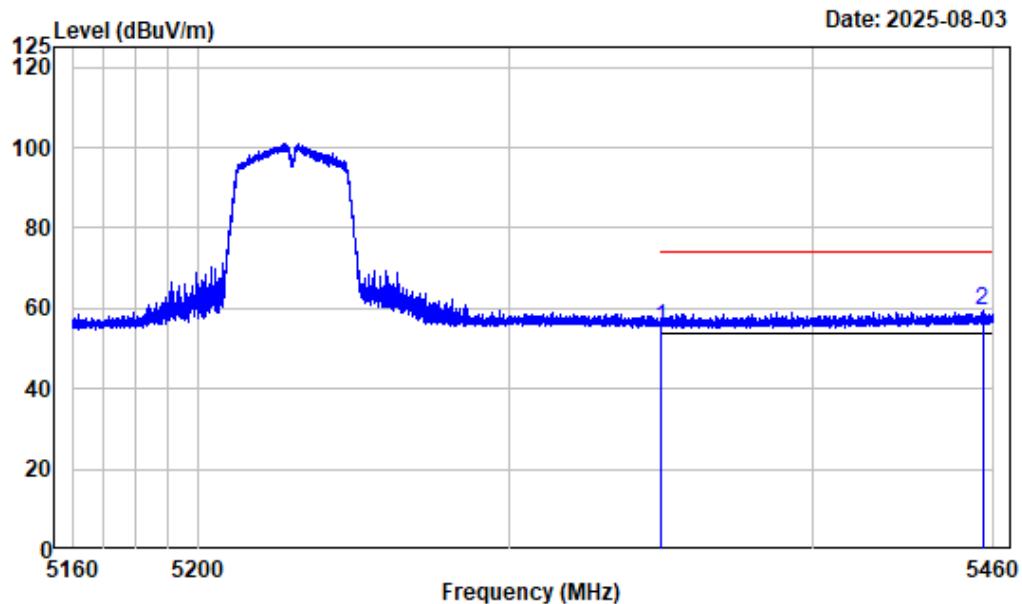
Left Band edge_Vertical_Average_802.11ac-VHT40_5190MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_AC40_5190

Freq Factor	MHz	Read Level		Limit Level		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	5149.672	-7.46	51.55	44.09	54.00	-9.91	Average
2	5150.000	-7.46	51.47	44.01	54.00	-9.99	Average

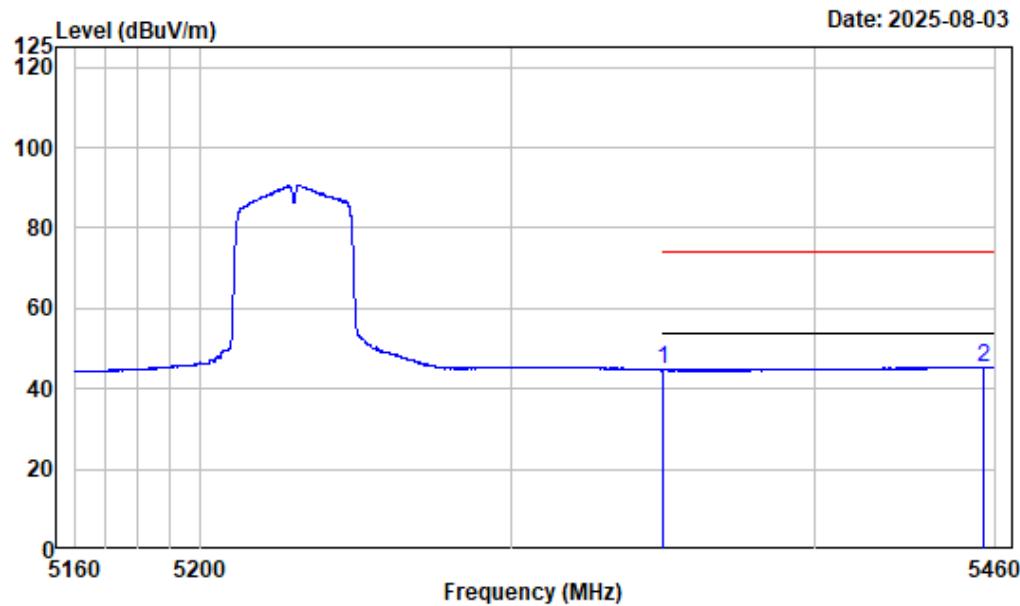
Right Band edge_Horizontal_Peak_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	62.03	55.29	74.00	-18.71	Peak
2	5456.325	-6.31	65.53	59.22	74.00	-14.78	Peak

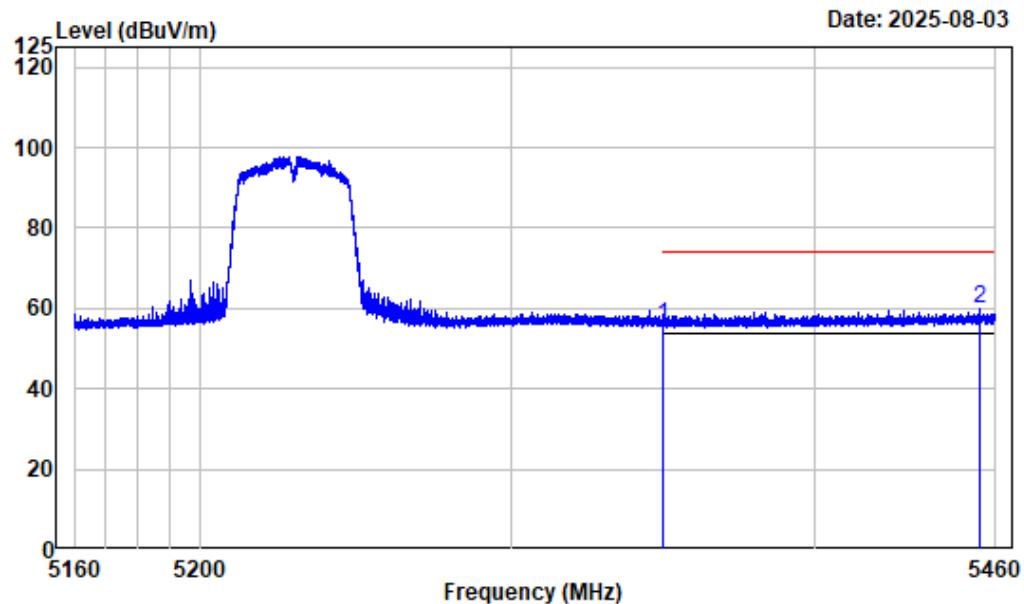
Right Band edge_Horizontal_Average_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq Factor	MHz	Read Level		Limit Line		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	5350.000	-6.74	51.45	44.71	54.00	-9.29	Average
2	5456.137	-6.31	51.79	45.48	54.00	-8.52	Average

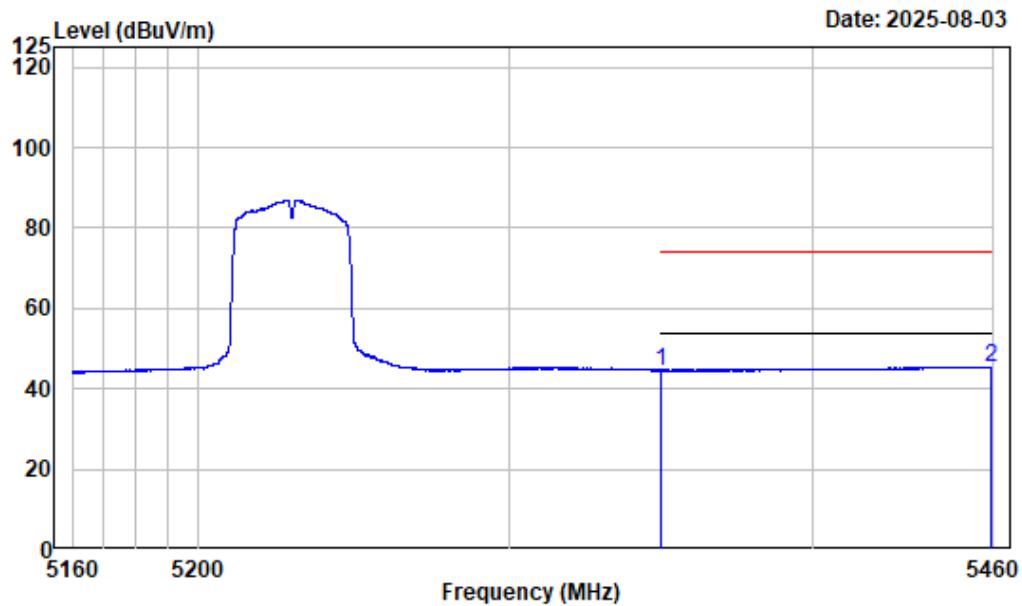
Right Band edge_Vertical_Peak_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	62.47	55.73	74.00	-18.27	Peak
2	5454.937	-6.31	66.00	59.69	74.00	-14.31	Peak

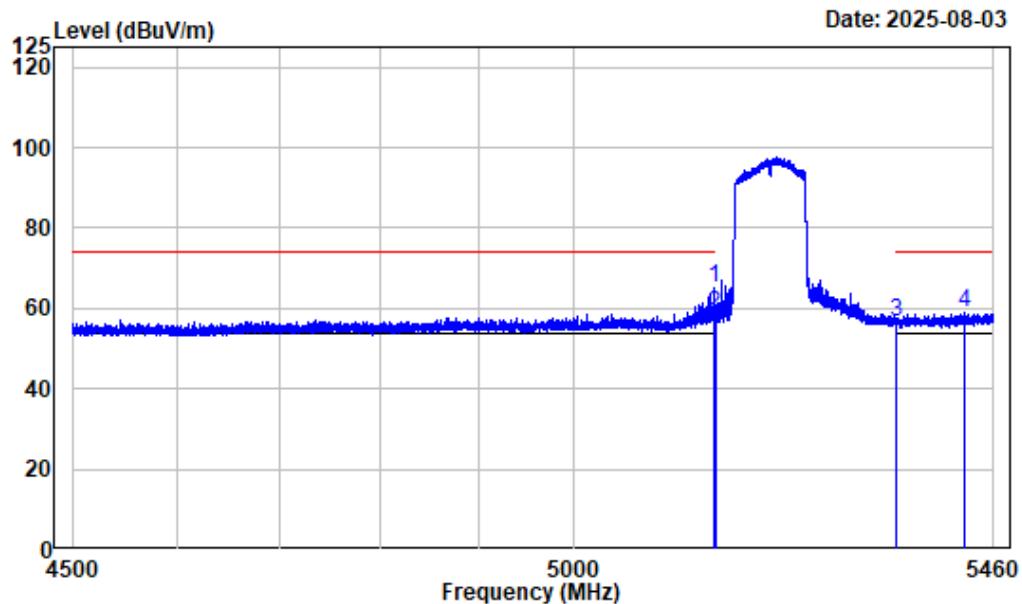
Right Band edge_Vertical_Average_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	51.28	44.54	54.00	-9.46	Average
2	5459.063	-6.29	51.75	45.46	54.00	-8.54	Average

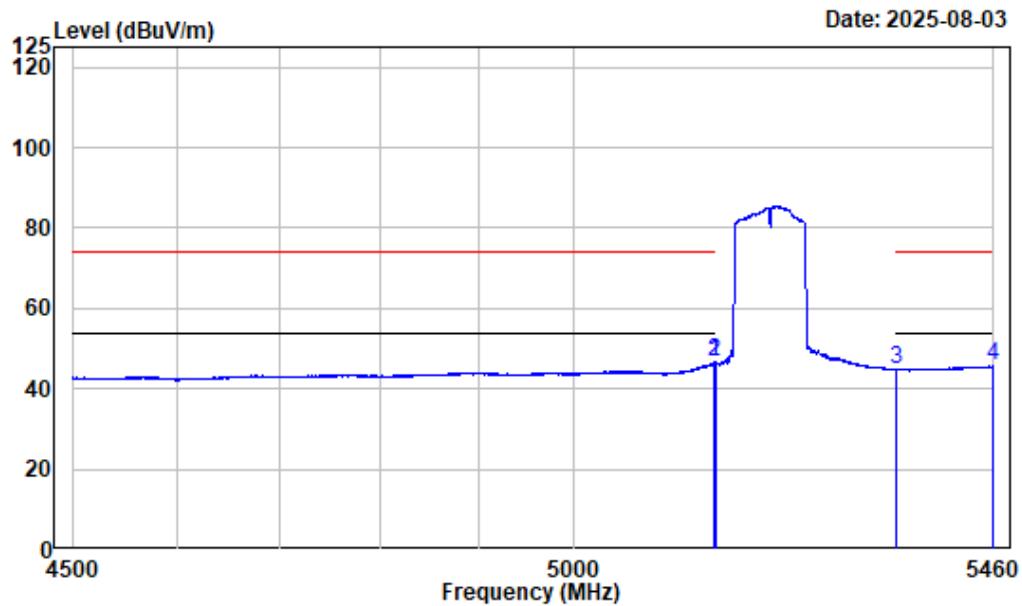
Band edge_Horizontal_Peak_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	
1	5149.041	-7.46	72.71	65.25	74.00	-8.75	Peak
2	5150.000	-7.46	65.74	58.28	74.00	-15.72	Peak
3	5350.000	-6.74	63.27	56.53	74.00	-17.47	Peak
4	5426.036	-6.46	65.60	59.14	74.00	-14.86	Peak

Band edge_Horizontal_Average_802.11ac-VHT80_5210MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

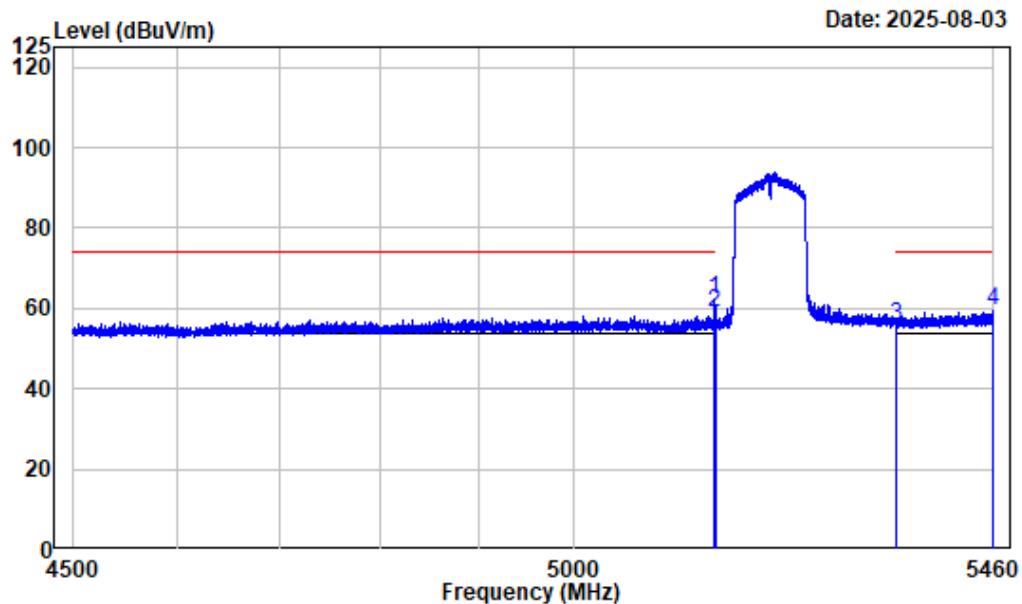
Tester : Visen Wu

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B1_AC80_5210

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	
1	5149.761	-7.46	54.15	46.69	54.00	-7.31	Average
2	5150.000	-7.46	54.13	46.67	54.00	-7.33	Average
3	5350.000	-6.74	51.48	44.74	54.00	-9.26	Average
4	5459.760	-6.29	51.88	45.59	54.00	-8.41	Average

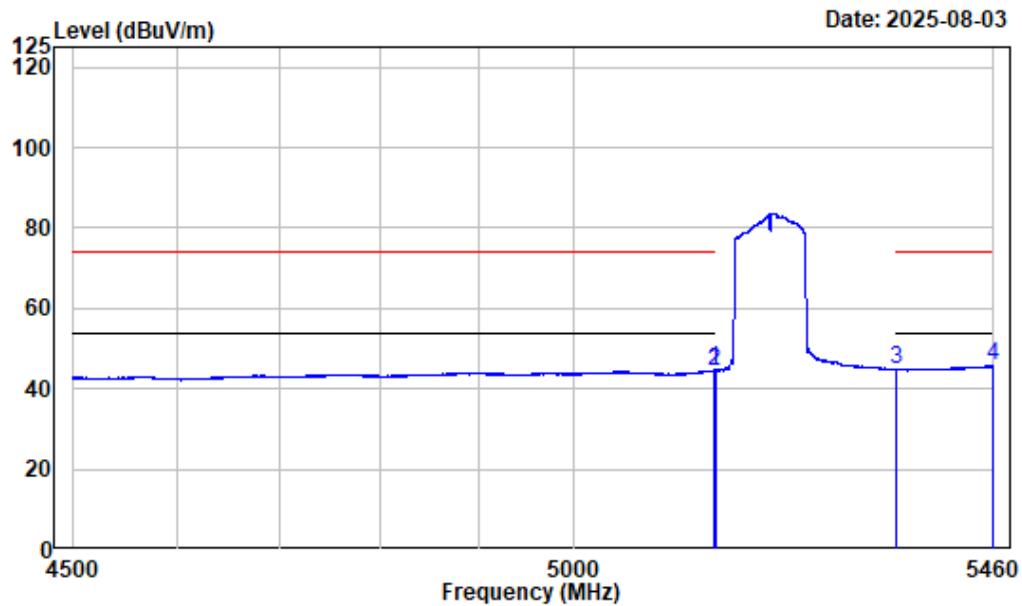
Band edge_Vertical_Peak_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	
1	5149.881	-7.46	69.68	62.22	74.00	-11.78	Peak
2	5150.000	-7.46	66.63	59.17	74.00	-14.83	Peak
3	5350.000	-6.74	62.61	55.87	74.00	-18.13	Peak
4	5458.440	-6.29	65.80	59.51	74.00	-14.49	Peak

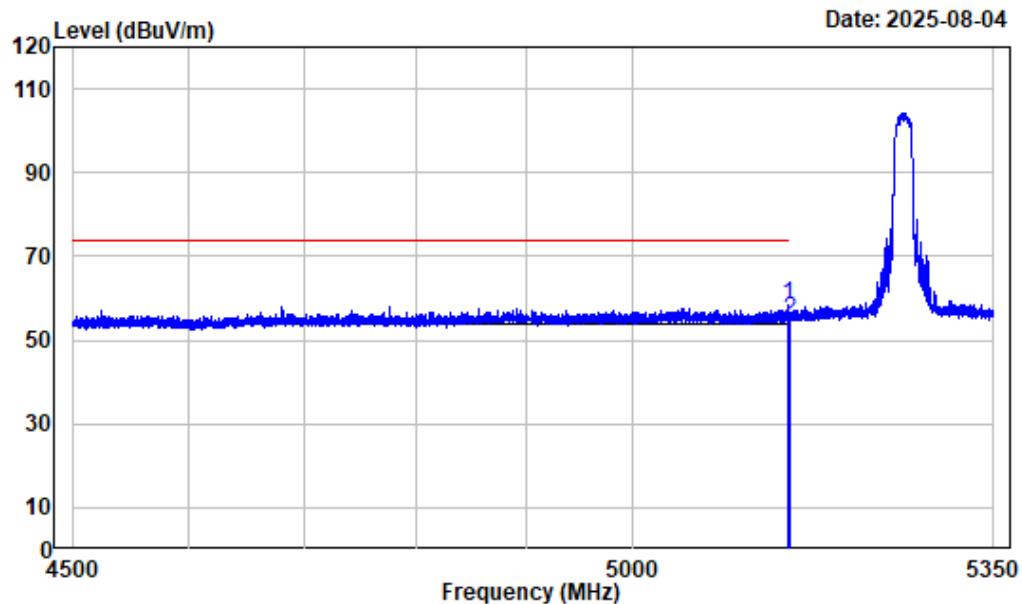
Band edge_Vertical_Average_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq Factor	MHz	Read		Limit		Over	Remark
		Level	Level	Line	Line		
1	5149.761	-7.46	52.08	44.62	54.00	-9.38	Average
2	5150.000	-7.46	52.01	44.55	54.00	-9.45	Average
3	5350.000	-6.74	51.40	44.66	54.00	-9.34	Average
4	5459.400	-6.29	51.88	45.59	54.00	-8.41	Average

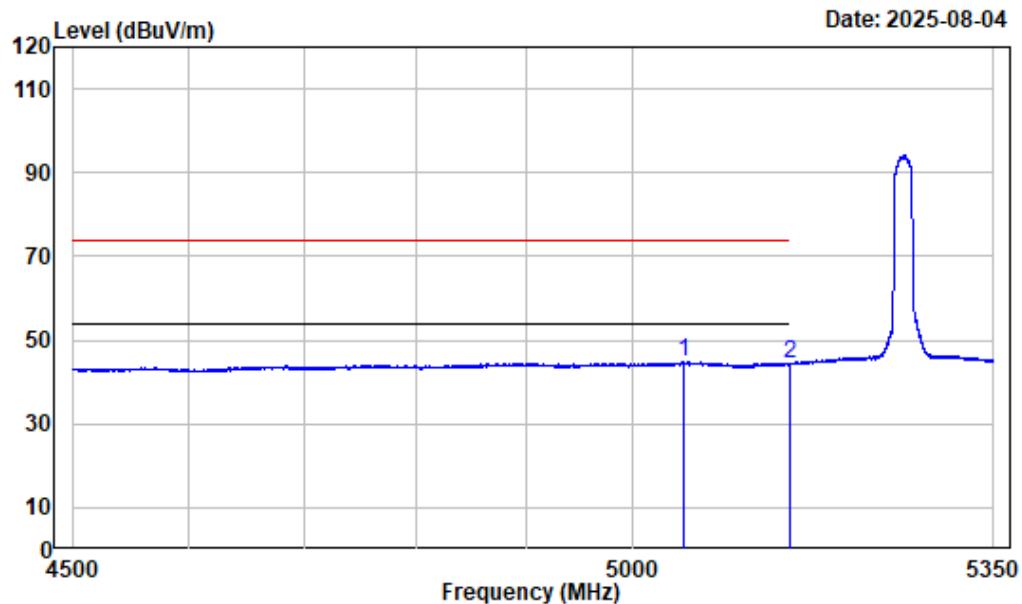
Left Band edge_Horizontal_Peak_802.11a_5260MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5260

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5147.675	-7.46	65.71	58.25	74.00	-15.75	Peak
2	5150.000	-7.46	62.41	54.95	74.00	-19.05	Peak

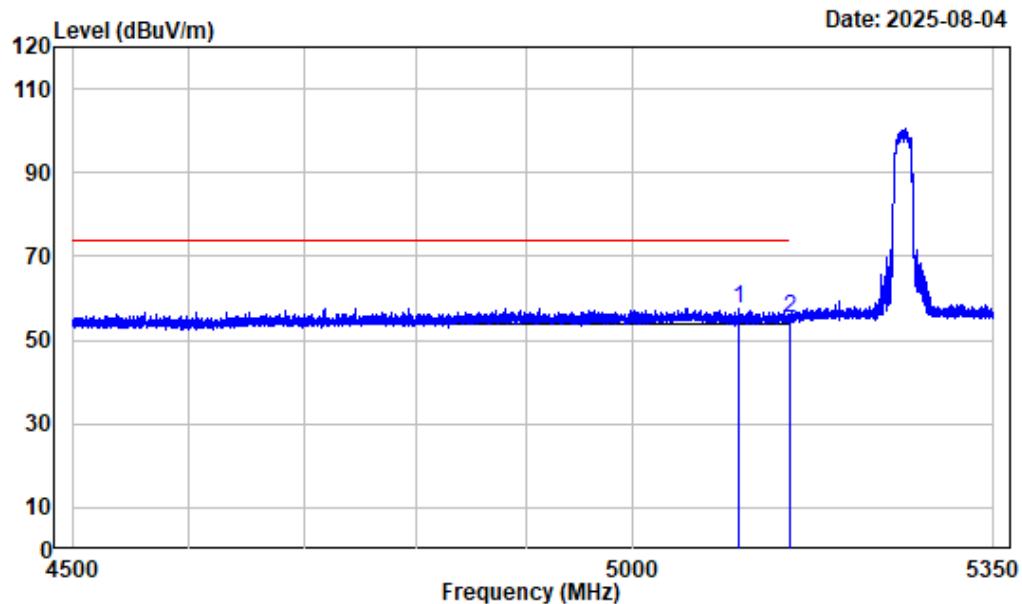
Left Band edge_Horizontal_Average_802.11a_5260MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_A_5260

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5048.318	-7.31	52.04	44.73	54.00	-9.27	Average
2	5150.000	-7.46	51.63	44.17	54.00	-9.83	Average

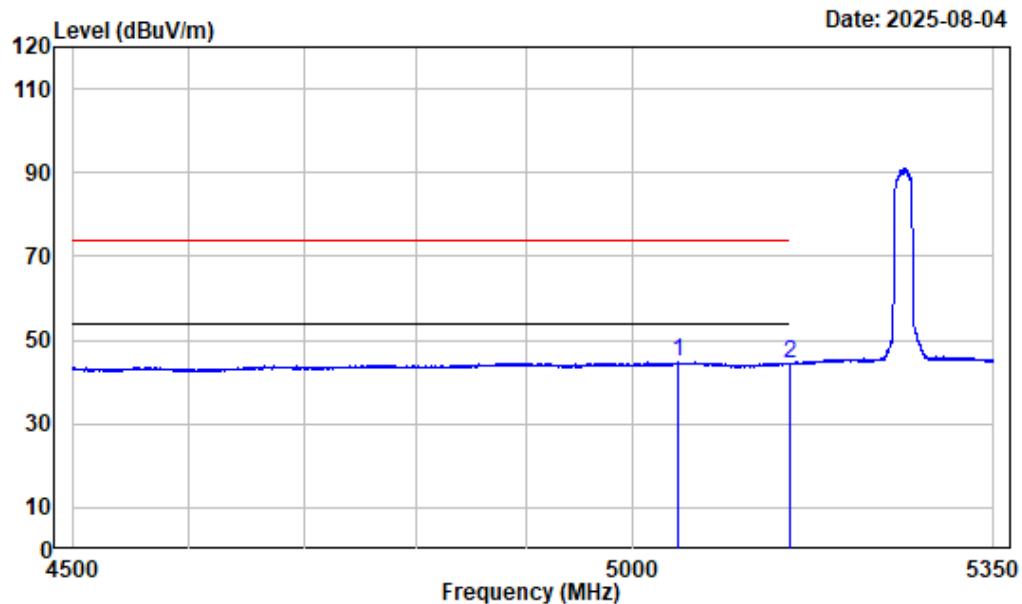
Left Band edge_Vertical_Peak_802.11a_5260MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5260

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5100.600	-7.48	65.06	57.58	74.00	-16.42	Peak
2	5150.000	-7.46	62.91	55.45	74.00	-18.55	Peak

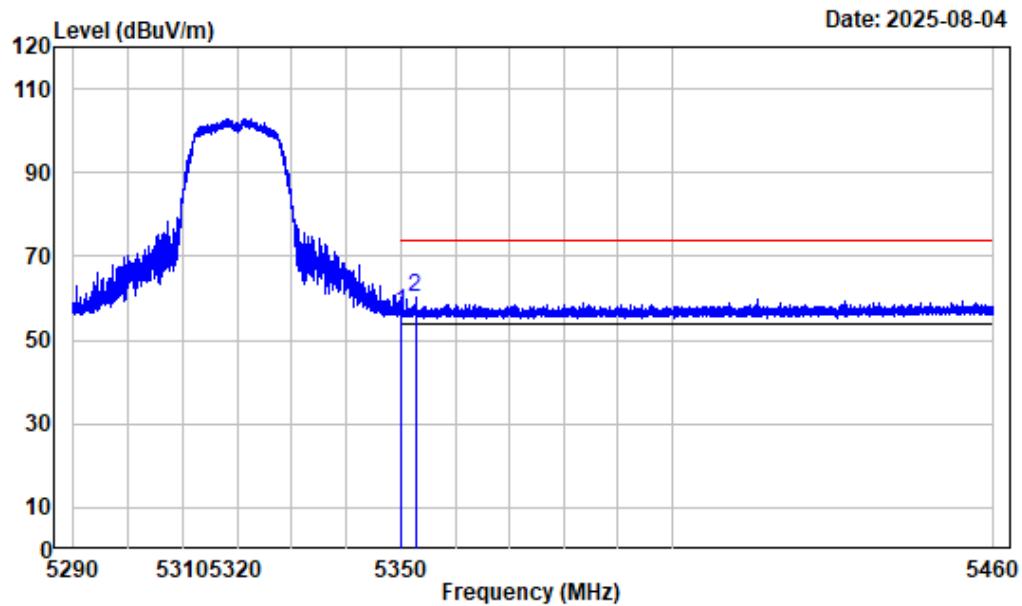
Left Band edge_Vertical_Average_802.11a_5260MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_A_5260

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5042.581	-7.31	52.07	44.76	54.00	-9.24	Average
2	5150.000	-7.46	51.80	44.34	54.00	-9.66	Average

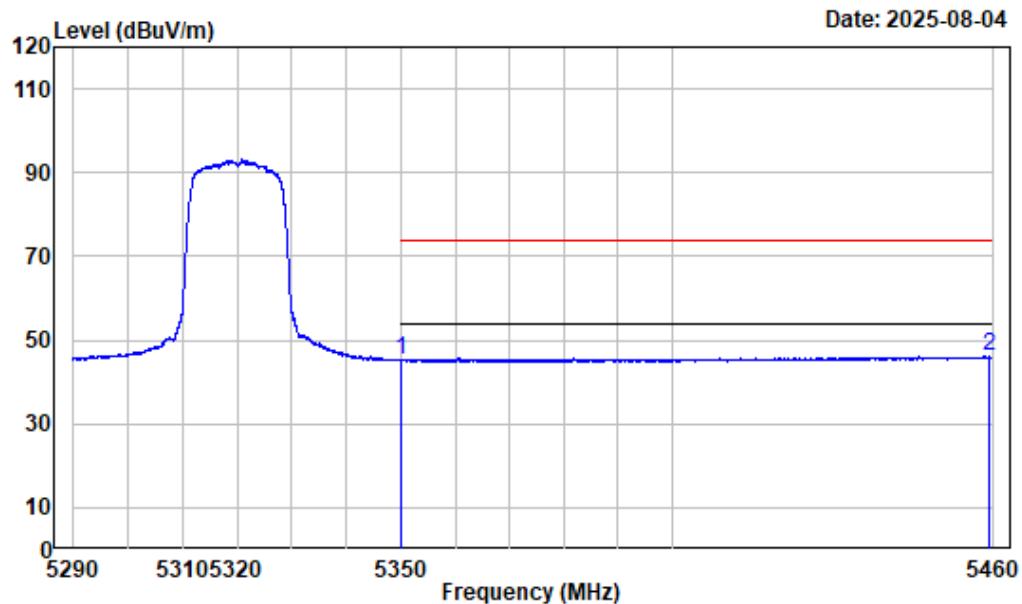
Right Band edge_Horizontal_Peak_802.11a_5320MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	63.46	56.72	74.00	-17.28	Peak
2	5352.674	-6.73	66.88	60.15	74.00	-13.85	Peak

Right Band edge_Horizontal_Average_802.11a_5320MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

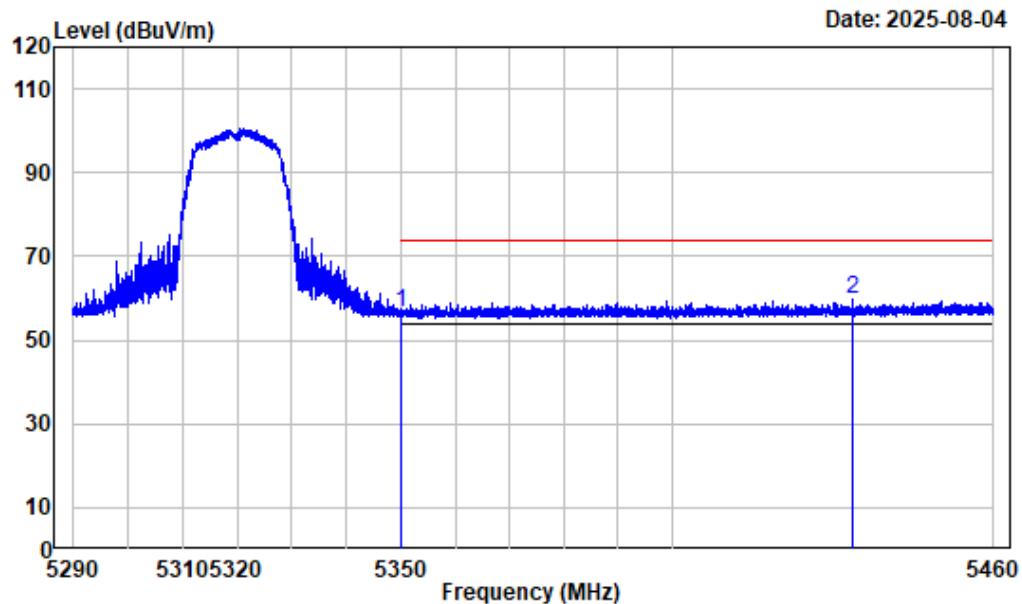
Tester : IVE Wang

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	51.86	45.12	54.00	-8.88	Average
2	5459.214	-6.29	52.42	46.13	54.00	-7.87	Average

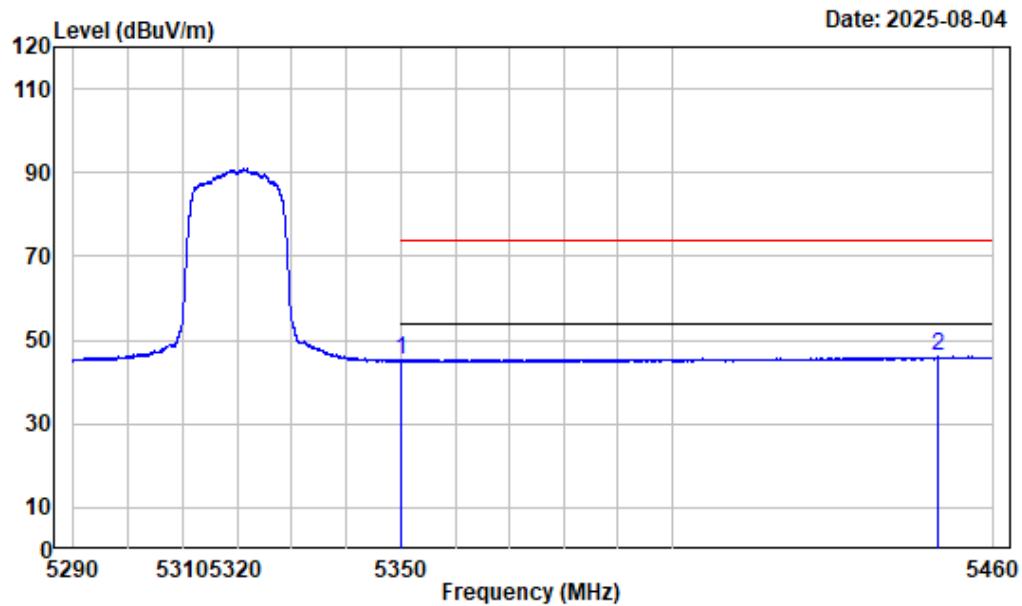
Right Band edge_Vertical_Peak_802.11a_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	63.36	56.62	74.00	-17.38	Peak
2	5433.668	-6.41	66.12	59.71	74.00	-14.29	Peak

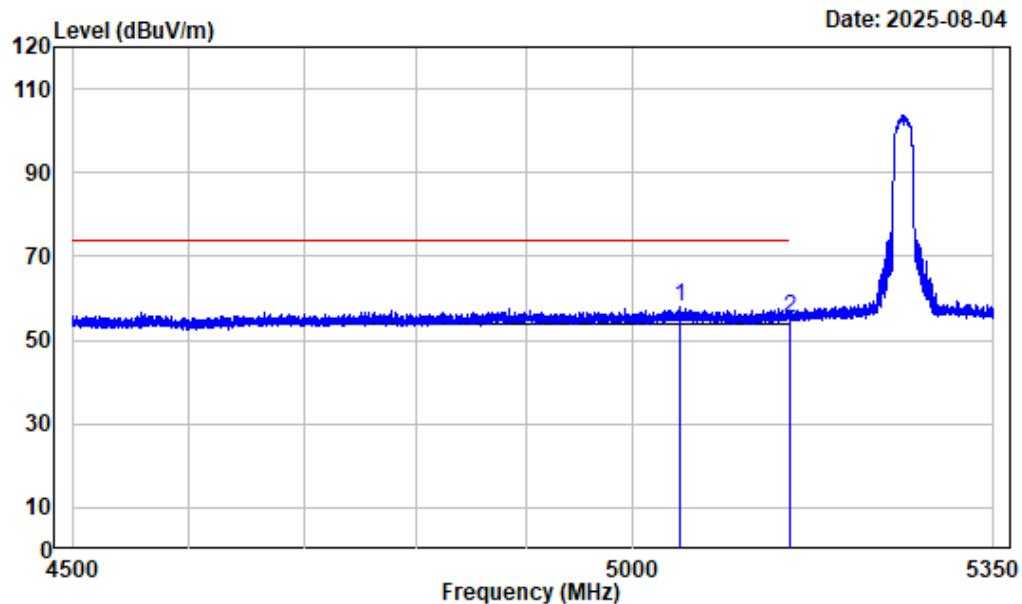
Right Band edge_Vertical_Average_802.11a_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	51.84	45.10	54.00	-8.90	Average
2	5449.714	-6.33	52.47	46.14	54.00	-7.86	Average

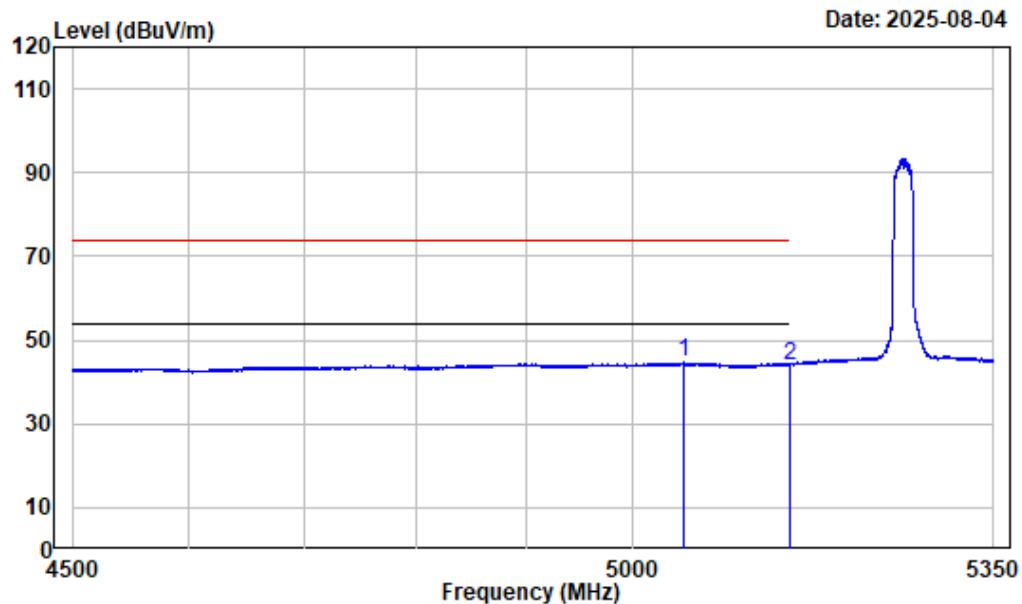
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5260MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC20_5260

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5044.068	-7.31	65.25	57.94	74.00	-16.06	Peak
2	5150.000	-7.46	62.86	55.40	74.00	-18.60	Peak

Left Band edge_Horizontal_Average_802.11ac-VHT20_5260MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

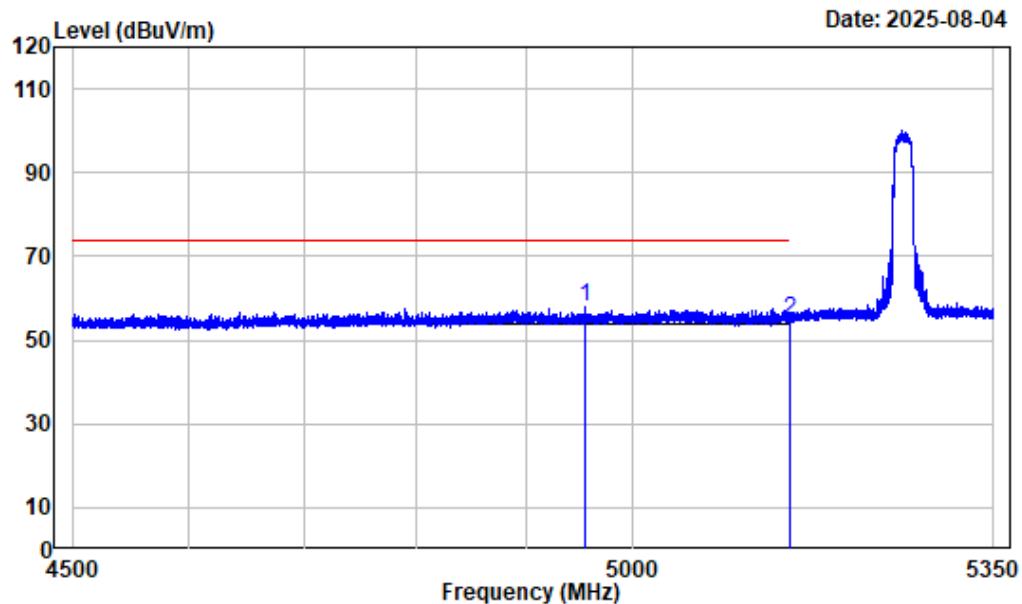
Tester : IVE Wang

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B2_AC20_5260

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5047.468	-7.31	51.93	44.62	54.00	-9.38	Average
2	5150.000	-7.46	51.56	44.10	54.00	-9.90	Average

Left Band edge_Vertical_Peak_802.11ac-VHT20_5260MHz



Condition : Vertical

Project No. : 2501U67590E-RF

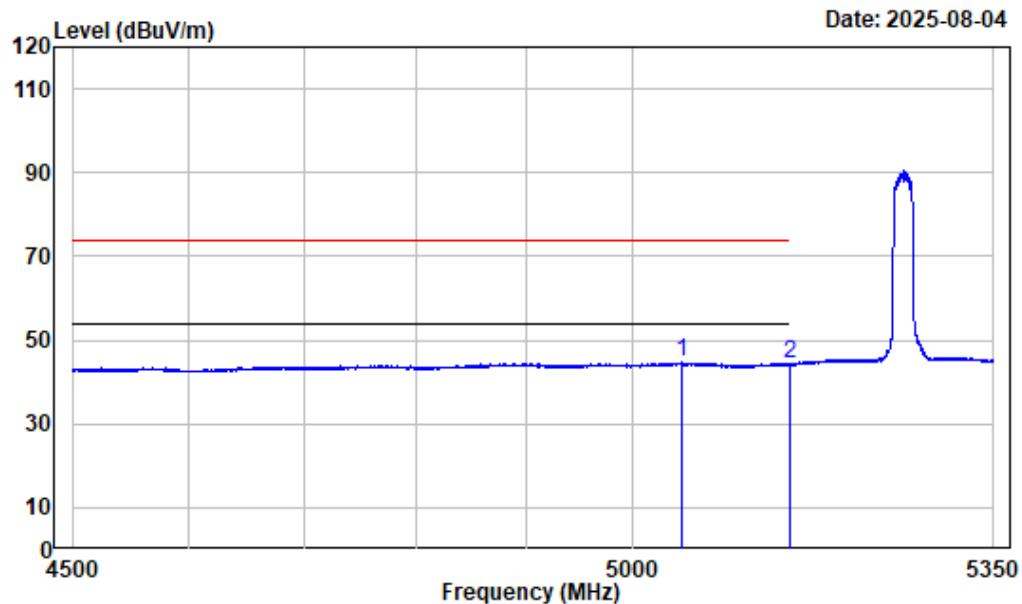
Tester : IVE Wang

Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

Note : 5GWiFi_B2_AC20_5260

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	4955.338	-7.61	65.75	58.14	74.00	-15.86	Peak
2	5150.000	-7.46	62.27	54.81	74.00	-19.19	Peak

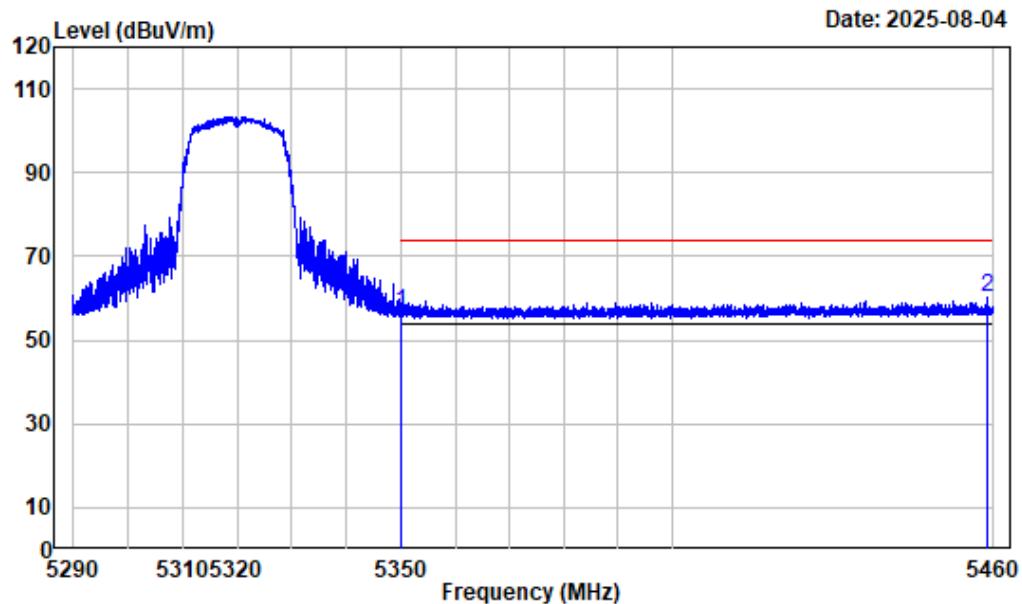
Left Band edge_Vertical_Average_802.11ac-VHT20_5260MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_AC20_5260

Freq Factor	MHz	Read Level		Limit Level		Over Line	Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m			
1	5045.768	-7.31	51.97	44.66	54.00	-9.34	Average	
2	5150.000	-7.46	51.77	44.31	54.00	-9.69	Average	

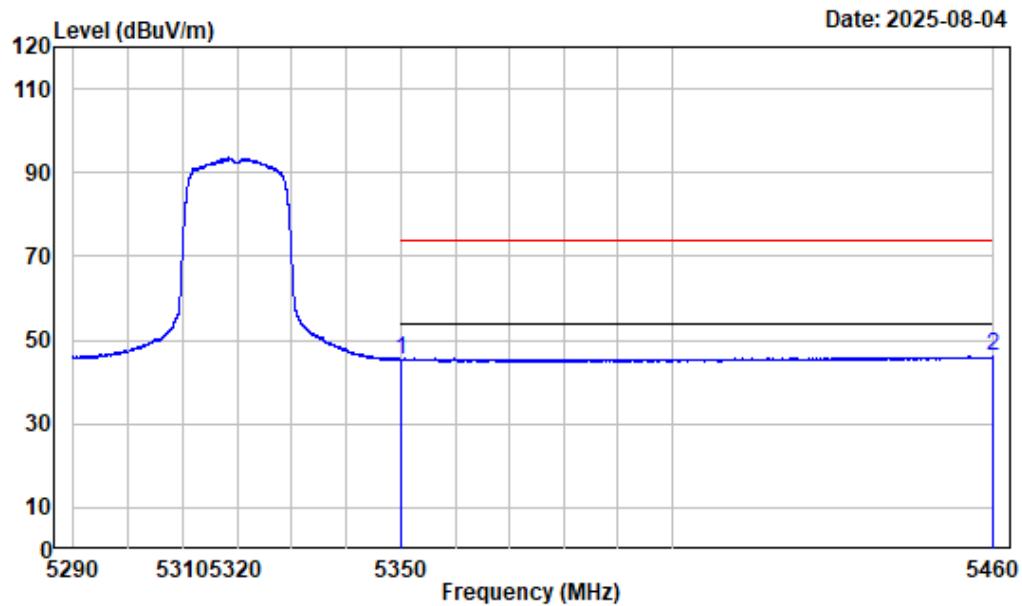
Right Band edge_Horizontal_Peak_802.11ac-VHT20_5320MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	63.21	56.47	74.00	-17.53	Peak
2	5458.746	-6.29	66.38	60.09	74.00	-13.91	Peak

Right Band edge_Horizontal_Average_802.11ac-VHT20_5320MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

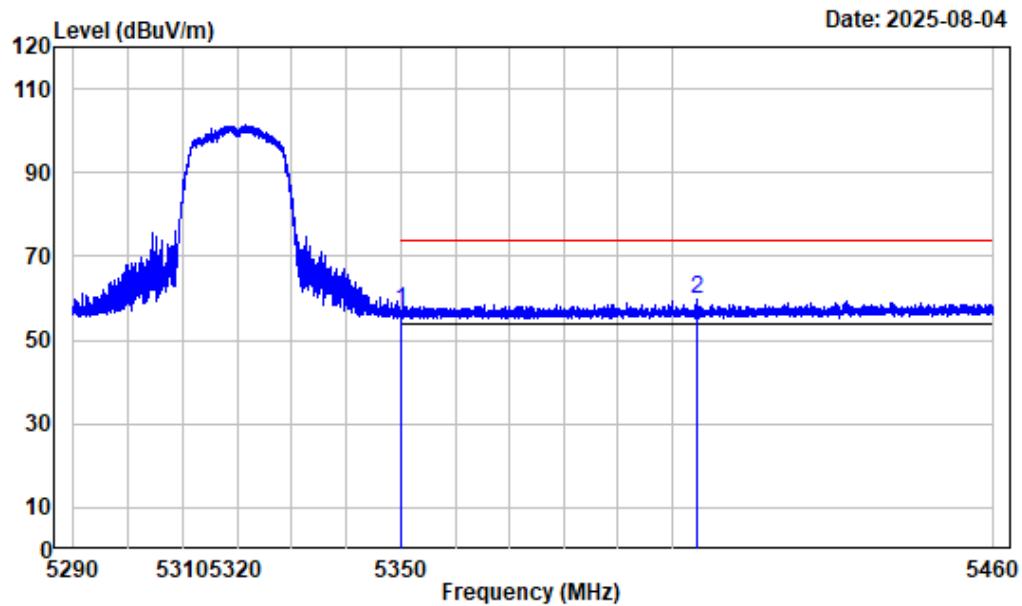
Tester : IVE Wang

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B2_AC20_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	52.09	45.35	54.00	-8.65	Average
2	5459.809	-6.29	52.38	46.09	54.00	-7.91	Average

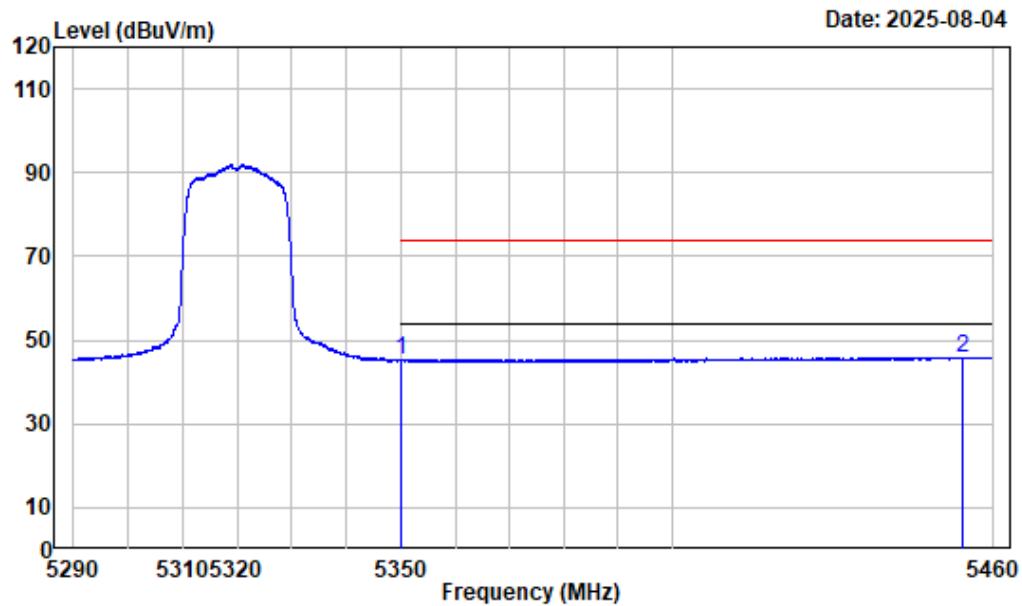
Right Band edge_Vertical_Peak_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	63.80	57.06	74.00	-16.94	Peak
2	5404.552	-6.56	66.15	59.59	74.00	-14.41	Peak

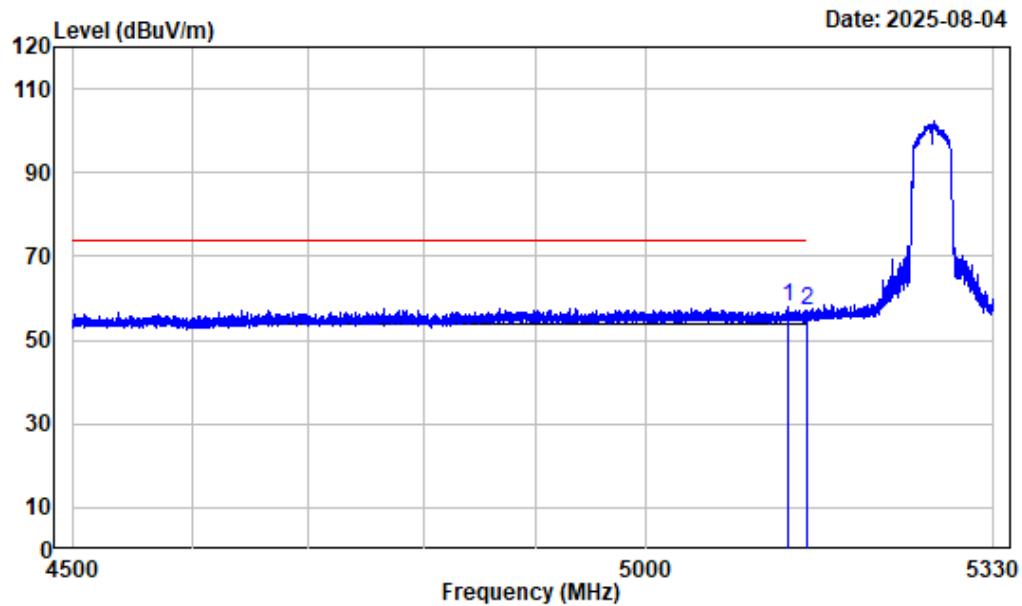
Right Band edge_Vertical_Average_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	52.00	45.26	54.00	-8.74	Average
2	5454.113	-6.31	52.27	45.96	54.00	-8.04	Average

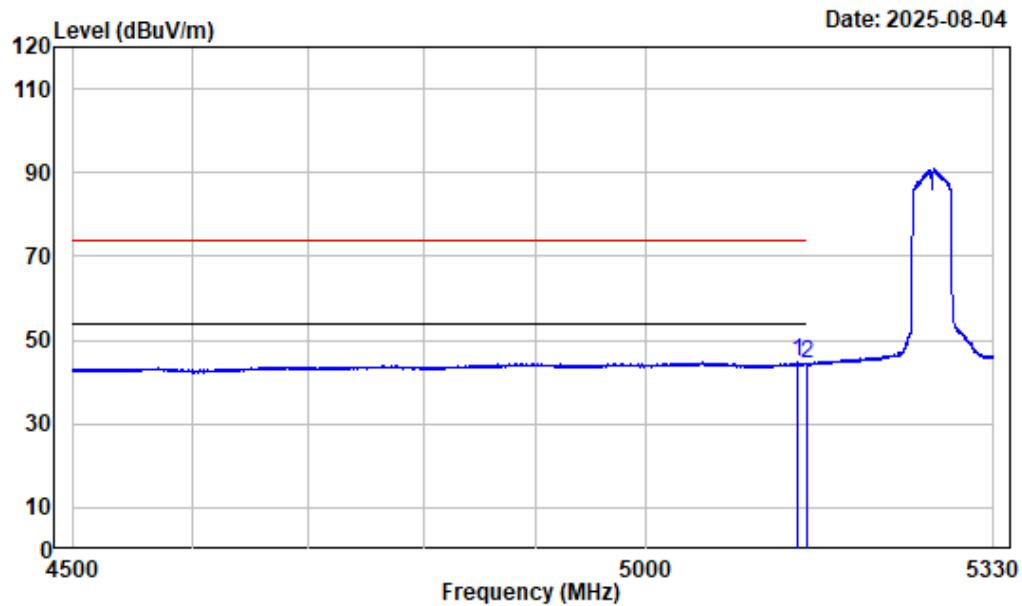
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5270MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq Factor	MHz	Read Level		Limit Level		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	5132.954	-7.47	65.27	57.80	74.00	-16.20	Peak
2	5150.000	-7.46	64.41	56.95	74.00	-17.05	Peak

Left Band edge_Horizontal_Average_802.11ac-VHT40_5270MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

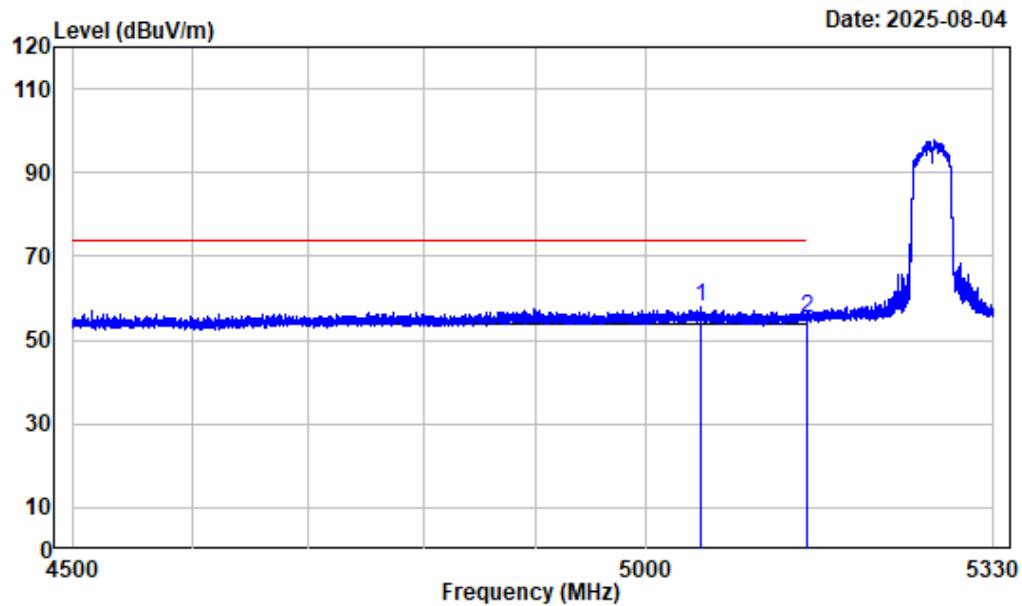
Tester : IVE Wang

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B2_AC40_5270

Freq Factor	MHz	dB/m	Read	Limit	Over	Remark
			Level	Level	Line	
1	5141.670	-7.47	52.12	44.65	54.00	-9.35 Average
2	5150.000	-7.46	51.62	44.16	54.00	-9.84 Average

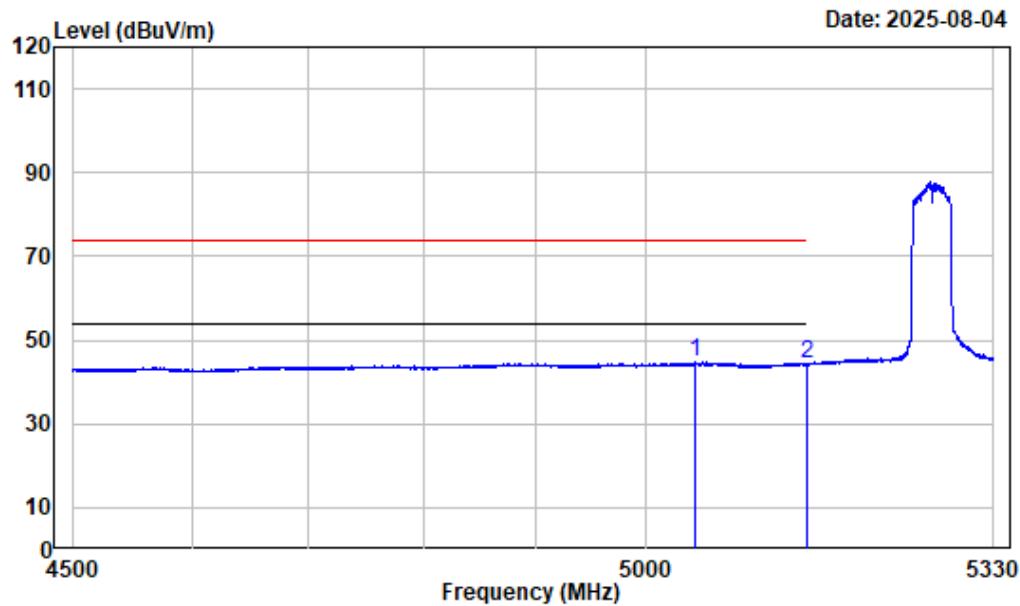
Left Band edge_Vertical_Peak_802.11ac-VHT40_5270MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5051.292	-7.32	65.09	57.77	74.00	-16.23	Peak
2	5150.000	-7.46	62.63	55.17	74.00	-18.83	Peak

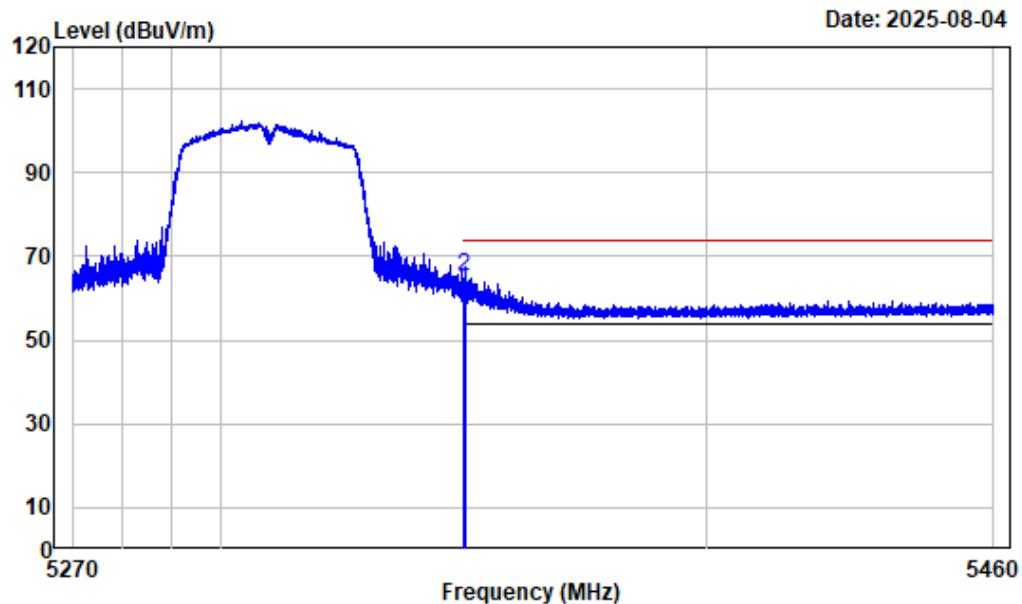
Left Band edge_Vertical_Average_802.11ac-VHT40_5270MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq Factor	MHz	Read Level		Limit Level		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	5045.170	-7.31	51.99	44.68	54.00	-9.32	Average
2	5150.000	-7.46	51.67	44.21	54.00	-9.79	Average

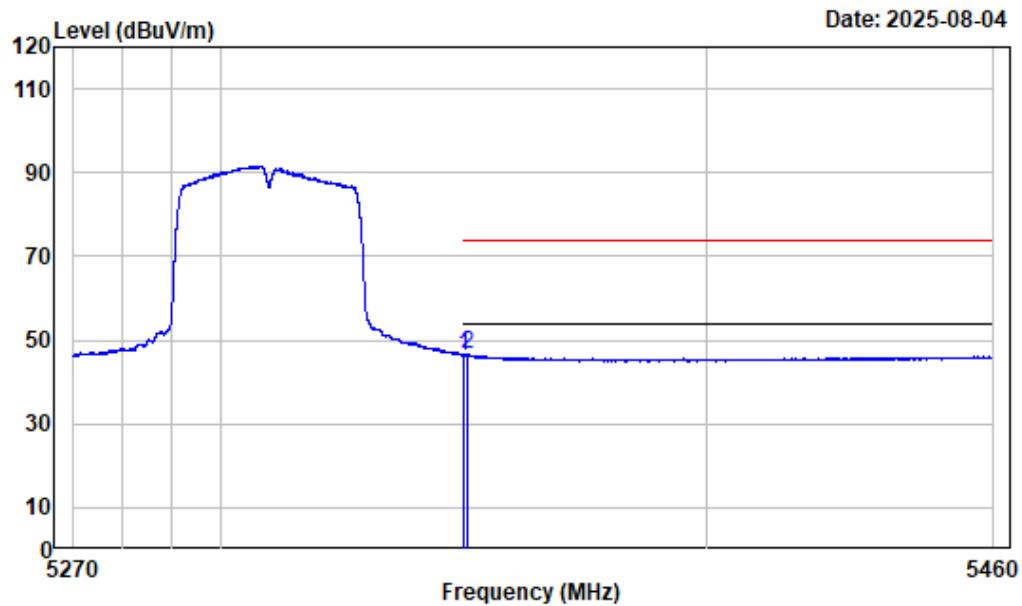
Right Band edge_Horizontal_Peak_802.11ac-VHT40_5310MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Iye Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5310

Freq Factor	MHz	dB/m	Read	Limit	Over	Remark
			Level	Level	Line	
1	5350.000	-6.74	68.56	61.82	74.00	-12.18 Peak
2	5350.095	-6.74	71.99	65.25	74.00	-8.75 Peak

Right Band edge_Horizontal_Average_802.11ac-VHT40_5310MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

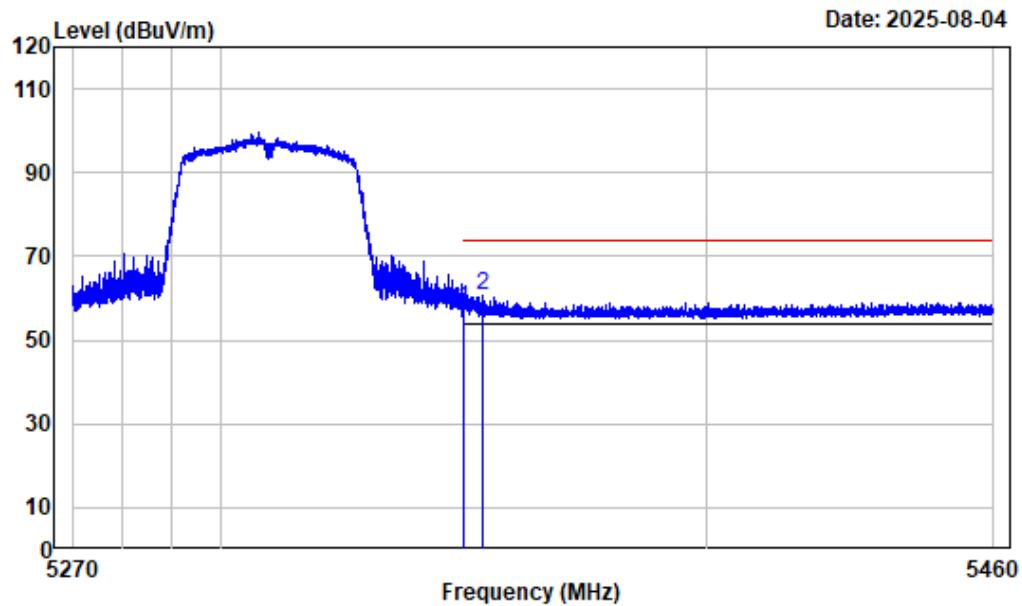
Tester : IVE Wang

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B2_AC40_5310

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	53.13	46.39	54.00	-7.61	Average
2	5350.641	-6.74	53.29	46.55	54.00	-7.45	Average

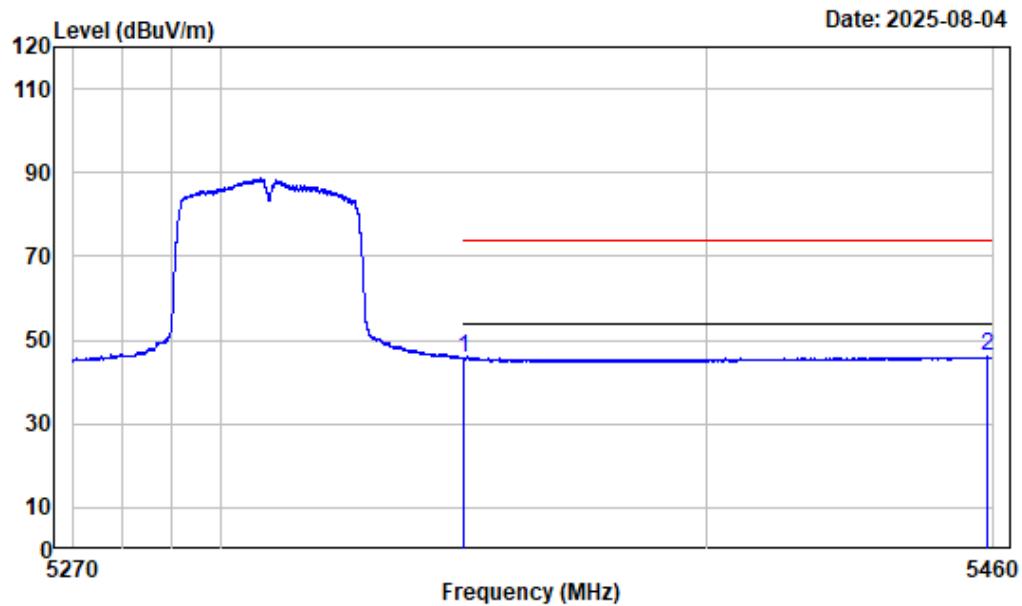
Right Band edge_Vertical_Peak_802.11ac-VHT40_5310MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5310

Freq Factor	MHz	dB/m	Read	Limit	Over	Remark
			Level	Level	Line	
1	5350.000	-6.74	64.38	57.64	74.00	-16.36 Peak
2	5353.824	-6.73	67.63	60.90	74.00	-13.10 Peak

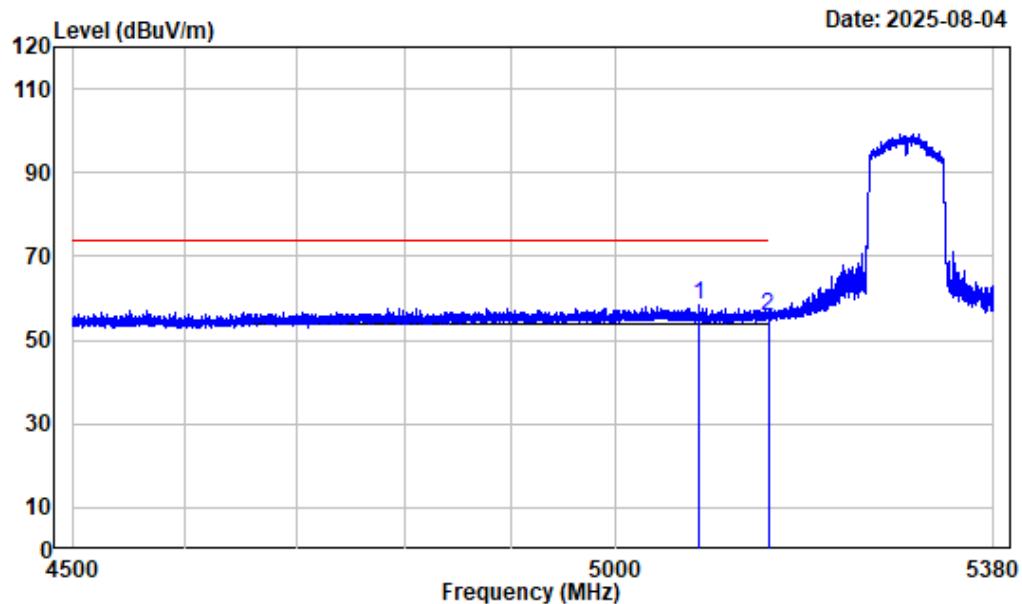
Right Band edge_Vertical_Average_802.11ac-VHT40_5310MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_AC40_5310

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	52.36	45.62	54.00	-8.38	Average
2	5458.813	-6.29	52.29	46.00	54.00	-8.00	Average

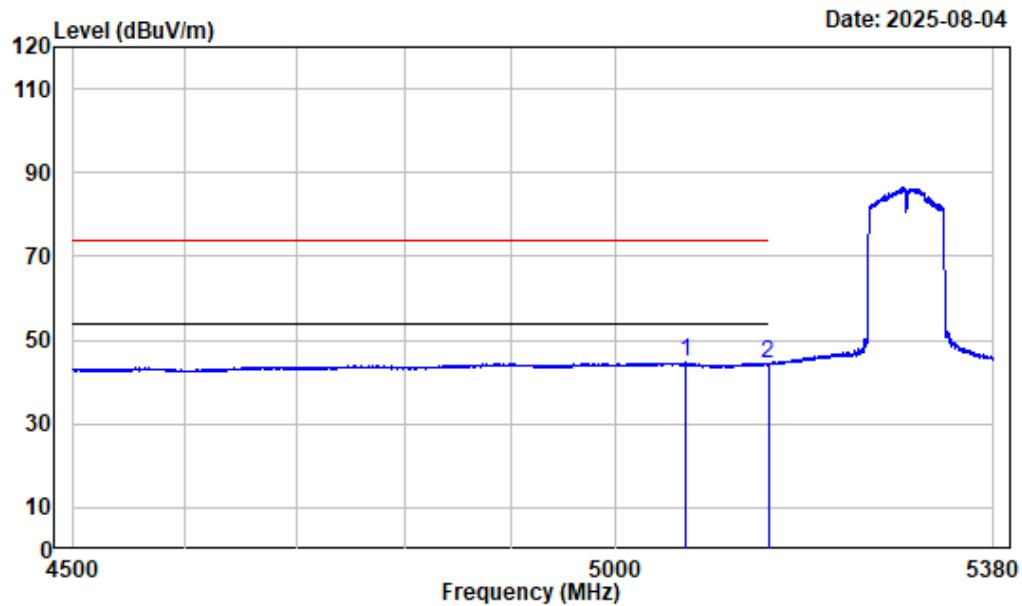
Left Band edge_Horizontal_Peak_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5081.863	-7.42	65.75	58.33	74.00	-15.67	Peak
2	5150.000	-7.46	62.98	55.52	74.00	-18.48	Peak

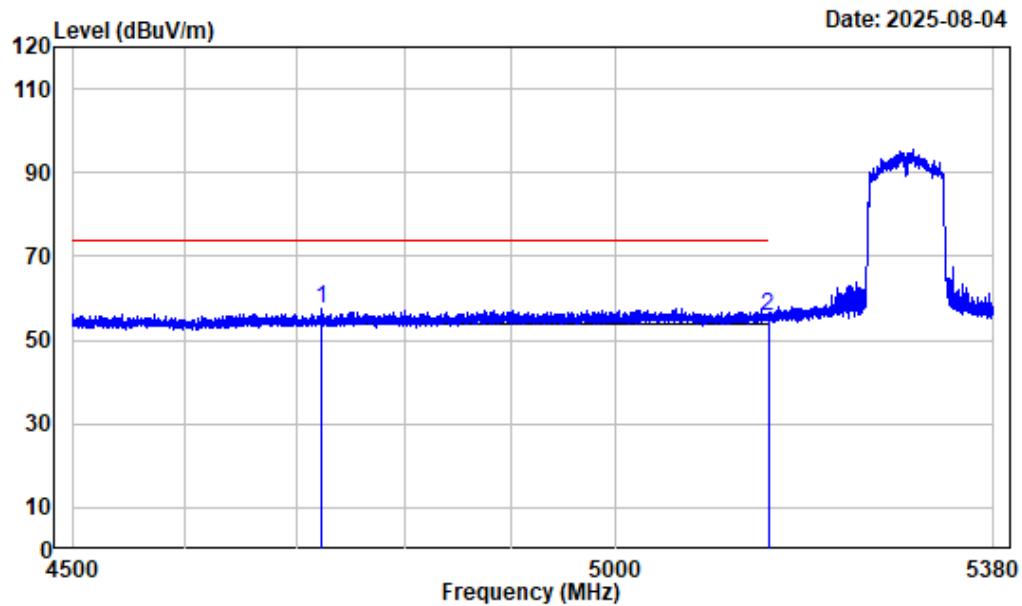
Left Band edge_Horizontal_Average_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5068.221	-7.37	52.02	44.65	54.00	-9.35	Average
2	5150.000	-7.46	51.85	44.39	54.00	-9.61	Average

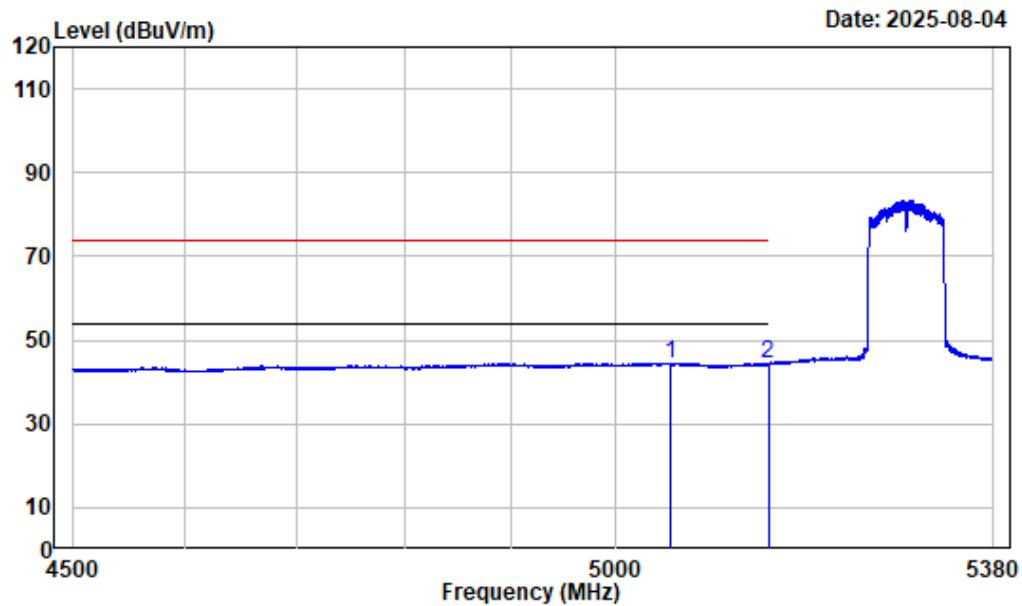
Left Band edge_Vertical_Peak_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	4721.898	-7.76	65.46	57.70	74.00	-16.30	Peak
2	5150.000	-7.46	63.08	55.62	74.00	-18.38	Peak

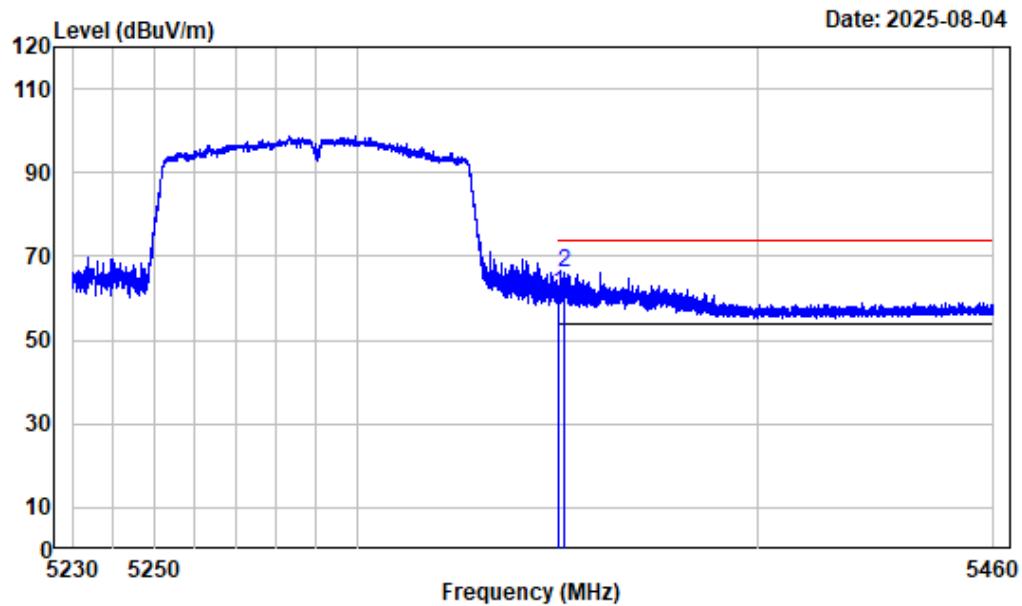
Left Band edge_Vertical_Average_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq Factor	MHz	dB/m	Read	Limit	Over	Remark
			Level	Level	Line	
1	5052.929	-7.32	51.91	44.59	54.00	-9.41 Average
2	5150.000	-7.46	51.72	44.26	54.00	-9.74 Average

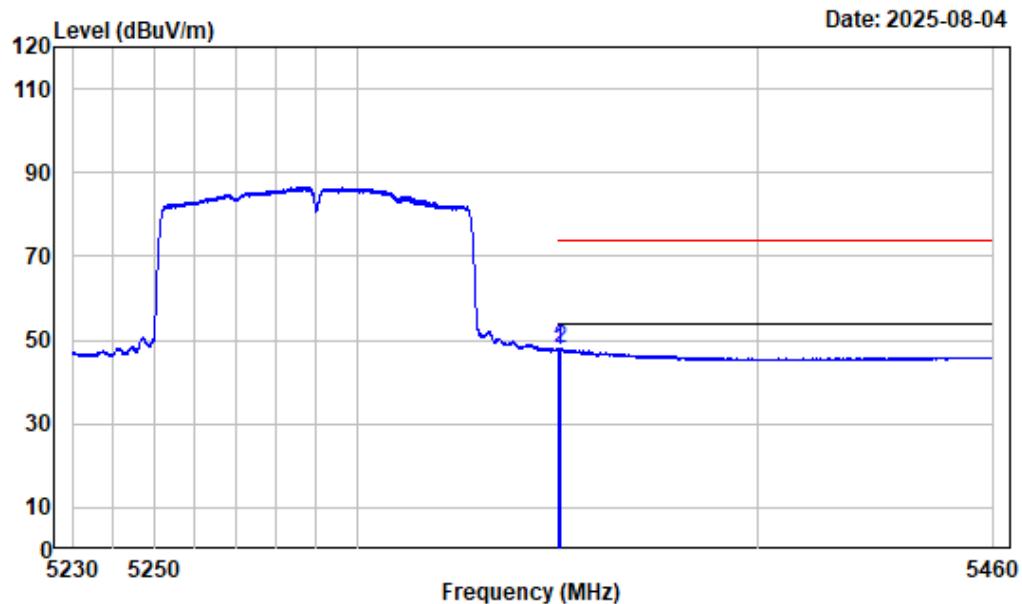
Right Band edge_Horizontal_Peak_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	67.96	61.22	74.00	-12.78	Peak
2	5351.484	-6.74	73.05	66.31	74.00	-7.69	Peak

Right Band edge_Horizontal_Average_802.11ac-VHT80_5290MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

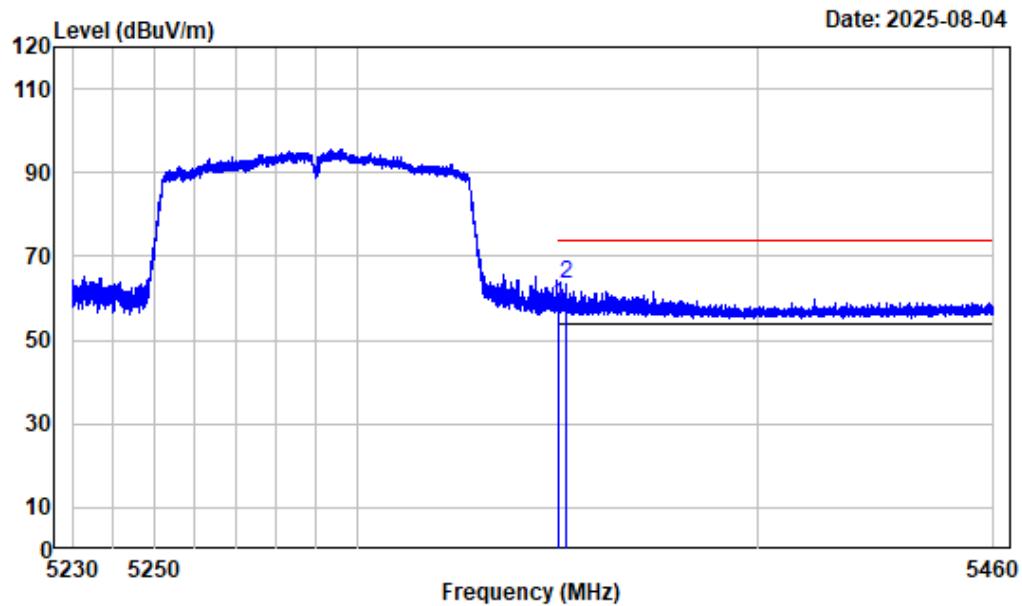
Tester : IVE Wang

Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak

Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	54.45	47.71	54.00	-6.29	Average
2	5350.449	-6.74	54.91	48.17	54.00	-5.83	Average

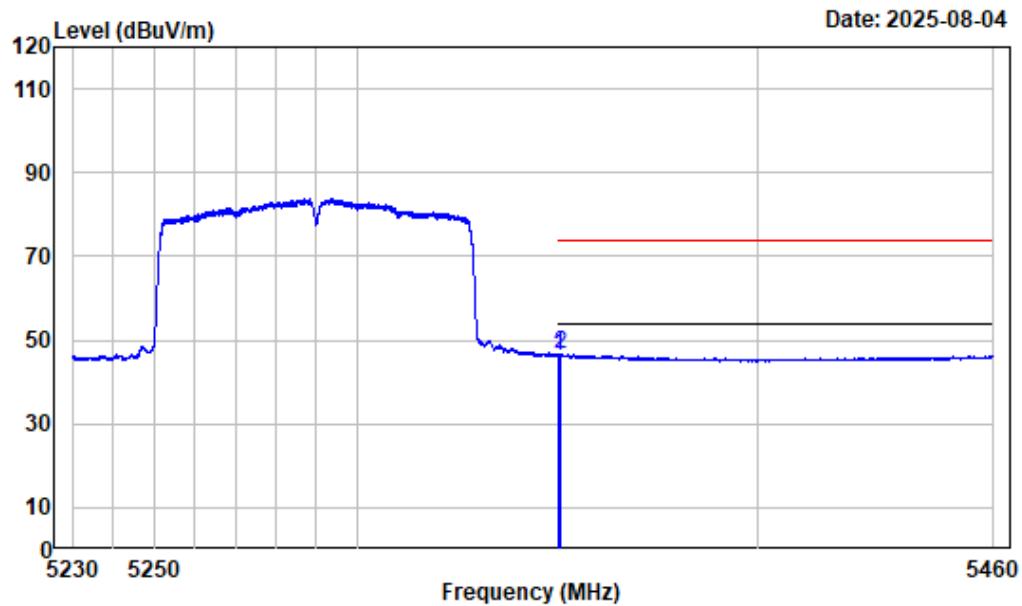
Right Band edge_Vertical_Peak_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	65.15	58.41	74.00	-15.59	Peak
2	5352.203	-6.74	70.15	63.41	74.00	-10.59	Peak

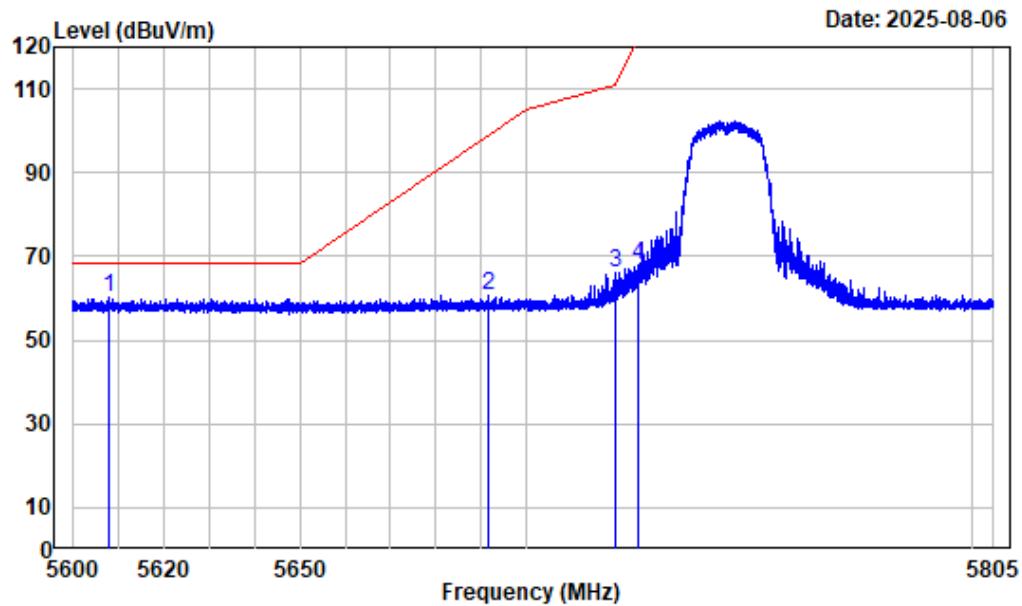
Right Band edge_Vertical_Average_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:10Hz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	5350.000	-6.74	53.09	46.35	54.00	-7.65	Average
2	5350.621	-6.74	53.54	46.80	54.00	-7.20	Average

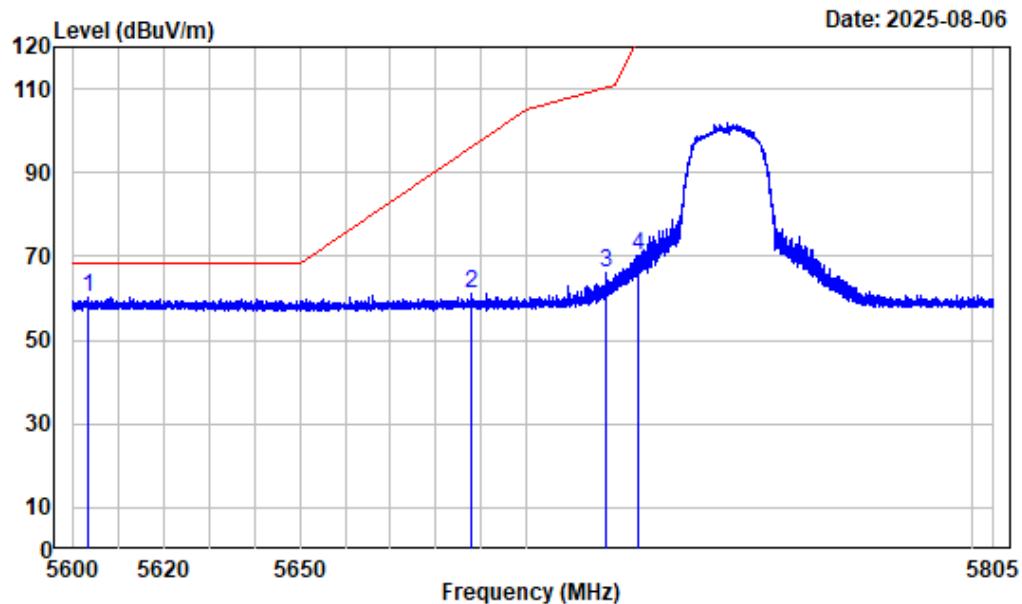
Left Band edge_Horizontal_802.11a_5745MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5745

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5607.868	-6.16	66.27	60.11	68.20	-8.09	Peak
2	5691.698	-5.74	66.22	60.48	99.08	-38.60	Peak
3	5719.786	-5.54	71.74	66.20	110.74	-44.54	Peak
4	5724.963	-5.49	73.46	67.97	122.12	-54.15	Peak

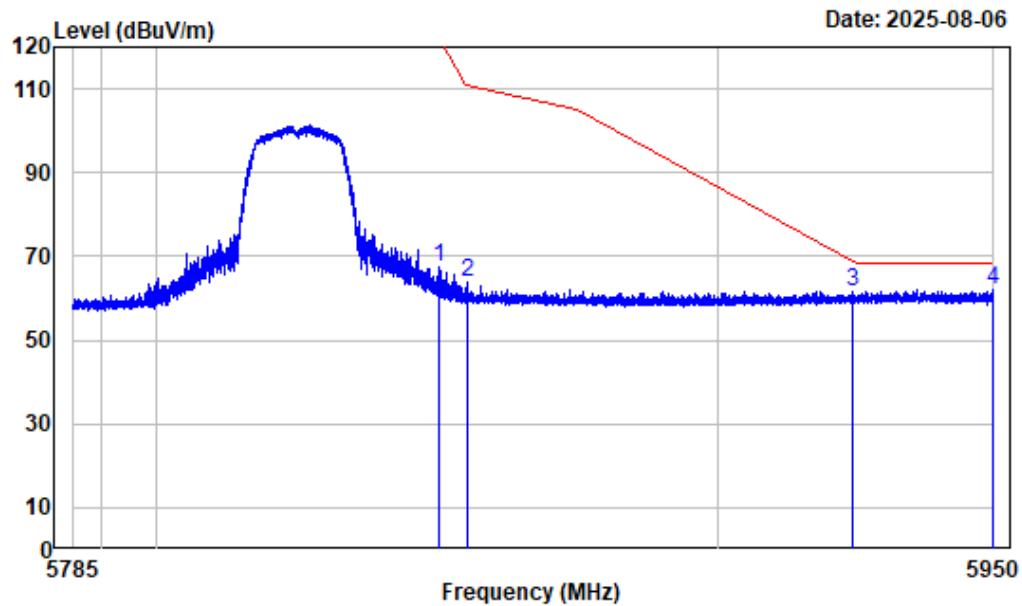
Left Band edge_Vertical_802.11a_5745MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5745

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5603.255	-6.19	66.51	60.32	68.20	-7.88	Peak
2	5687.725	-5.75	66.70	60.95	96.15	-35.20	Peak
3	5717.787	-5.55	71.51	65.96	110.18	-44.22	Peak
4	5724.886	-5.49	75.79	70.30	121.94	-51.64	Peak

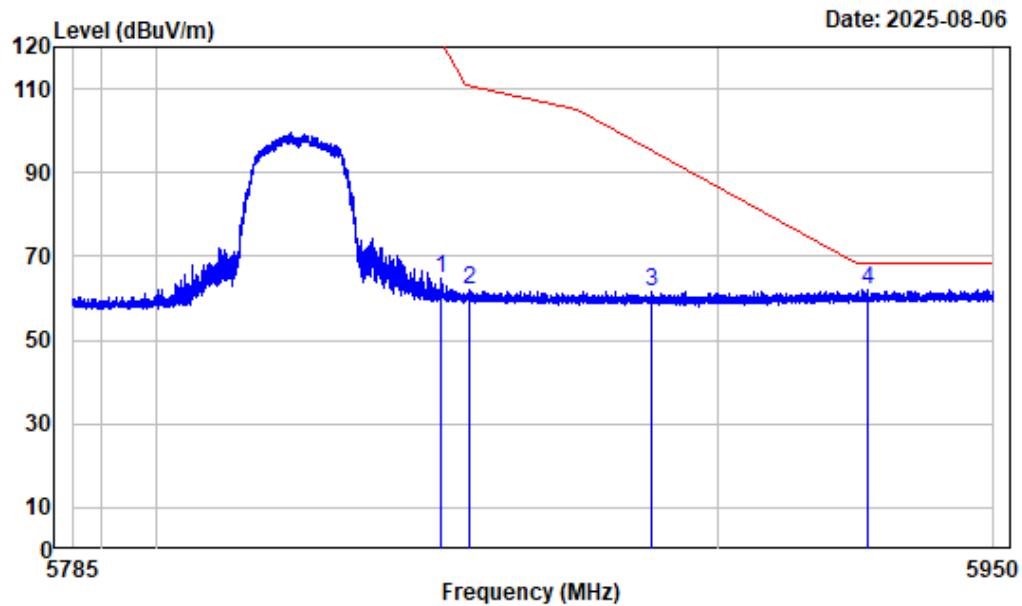
Right Band edge_Horizontal_802.11a_5825MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level dB/m	Level dBuV	Line dBuV/m	Line dBuV/m		
1 5850.286	-4.68	71.96	67.28	121.55	-54.27	Peak	
2 5855.092	-4.66	68.34	63.68	110.77	-47.09	Peak	
3 5924.380	-4.45	66.13	61.68	68.66	-6.98	Peak	
4 5949.917	-4.45	66.57	62.12	68.20	-6.08	Peak	

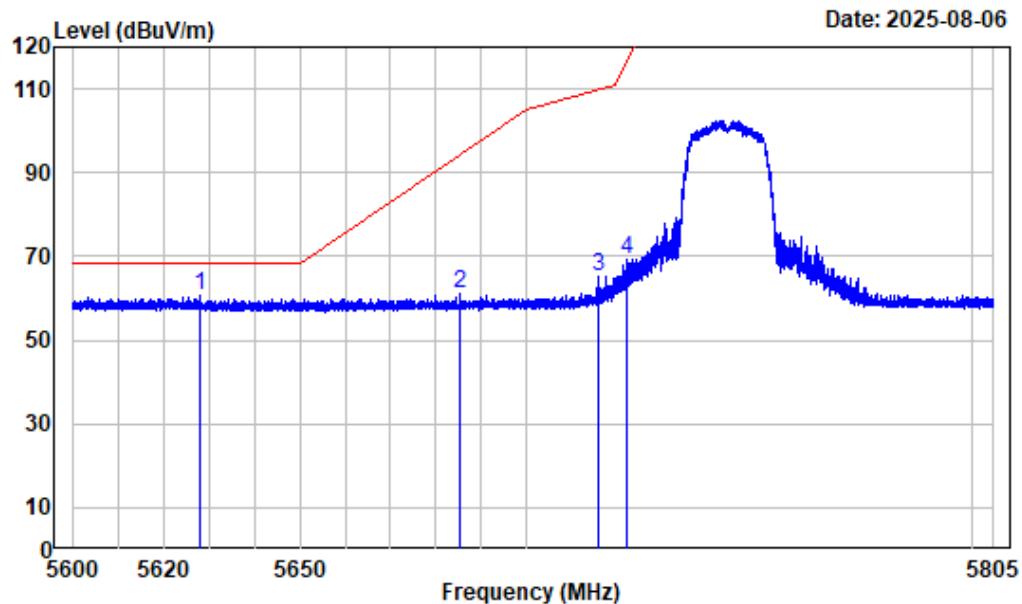
Right Band edge_Vertical_802.11a_5825MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	
1	5850.431	-4.68	69.50	64.82	121.22	-56.40	Peak
2	5855.711	-4.66	66.56	61.90	110.60	-48.70	Peak
3	5888.344	-4.51	66.27	61.76	95.29	-33.53	Peak
4	5927.083	-4.45	66.59	62.14	68.20	-6.06	Peak

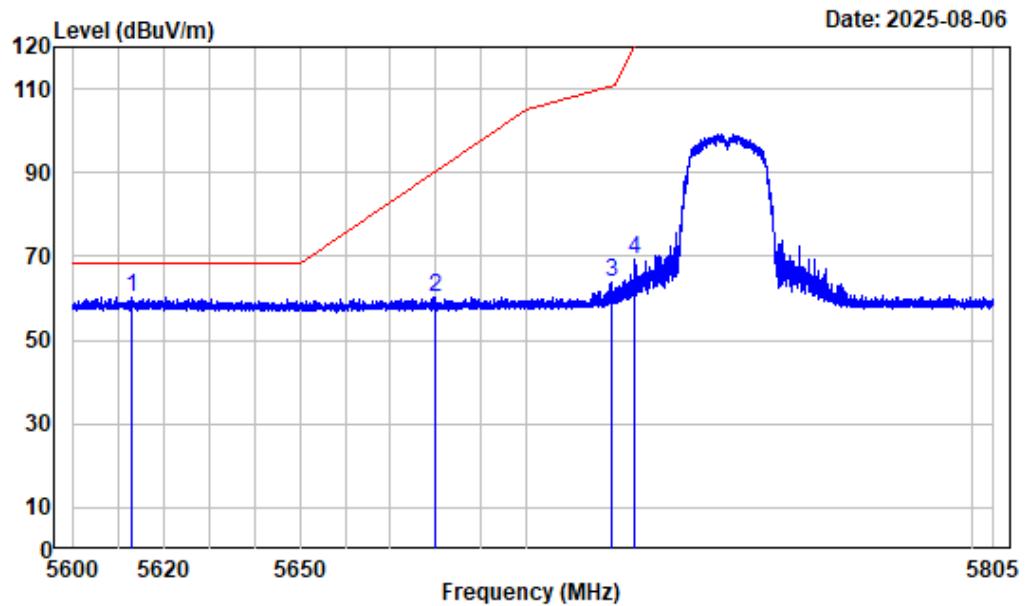
Left Band edge_Horizontal_802.11ac-VHT20_5745MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5745

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5627.883	-6.02	66.58	60.56	68.20	-7.64	Peak
2	5685.496	-5.76	66.79	61.03	94.50	-33.47	Peak
3	5716.301	-5.57	70.78	65.21	109.77	-44.56	Peak
4	5722.708	-5.50	74.85	69.35	116.98	-47.63	Peak

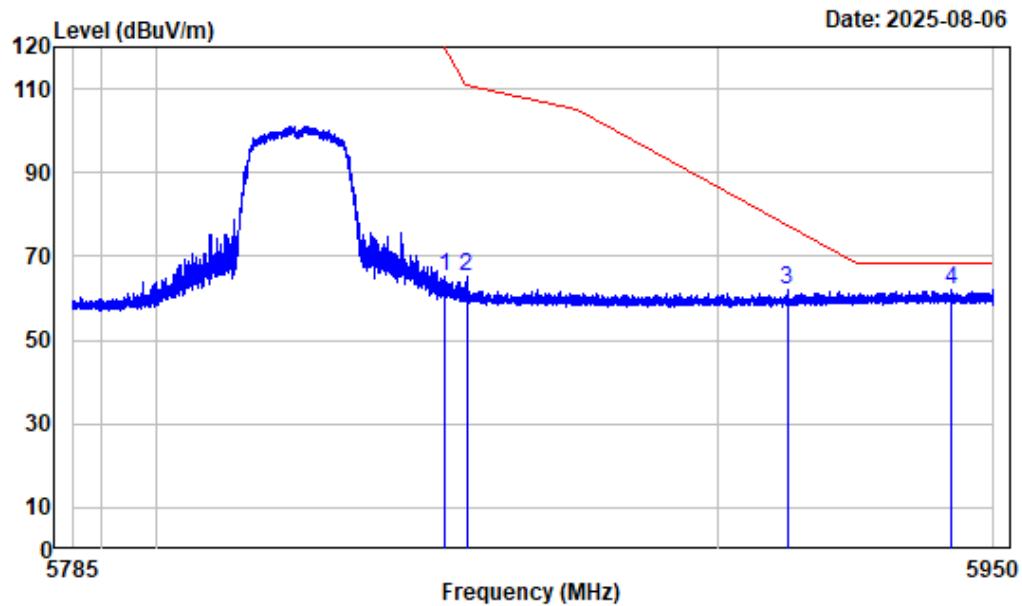
Left Band edge_Vertical_802.11ac-VHT20_5745MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5745

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	
1	5612.865	-6.12	66.48	60.36	68.20	-7.84	Peak
2	5679.935	-5.77	65.96	60.19	90.39	-30.20	Peak
3	5719.248	-5.54	69.57	64.03	110.59	-46.56	Peak
4	5724.374	-5.49	74.73	69.24	120.77	-51.53	Peak

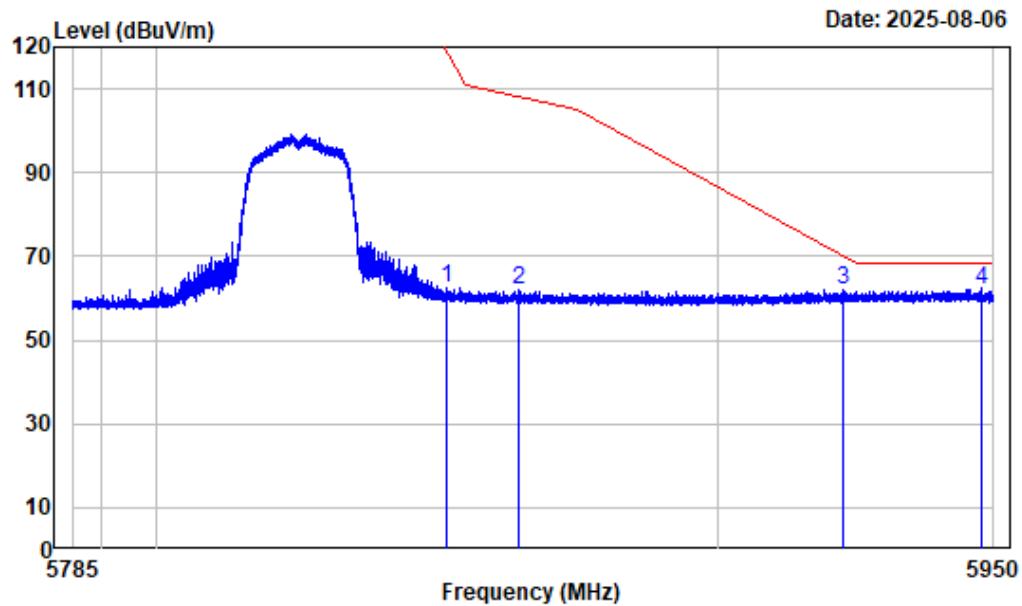
Right Band edge_Horizontal_802.11ac-VHT20_5825MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5851.049	-4.68	69.74	65.06	119.81	-54.75	Peak
2	5855.051	-4.66	70.07	65.41	110.79	-45.38	Peak
3	5912.644	-4.46	66.54	62.08	77.31	-15.23	Peak
4	5942.327	-4.44	66.50	62.06	68.20	-6.14	Peak

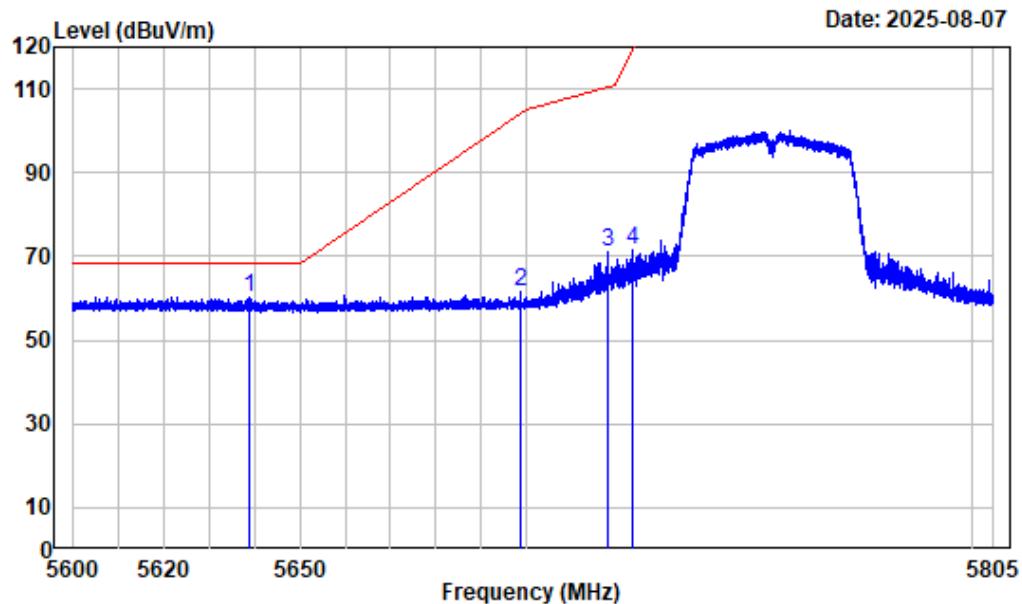
Right Band edge_Vertical_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5851.359	-4.67	67.32	62.65	119.10	-56.45	Peak
2	5864.313	-4.61	66.56	61.95	108.19	-46.24	Peak
3	5922.751	-4.46	66.45	61.99	69.86	-7.87	Peak
4	5947.751	-4.45	66.55	62.10	68.20	-6.10	Peak

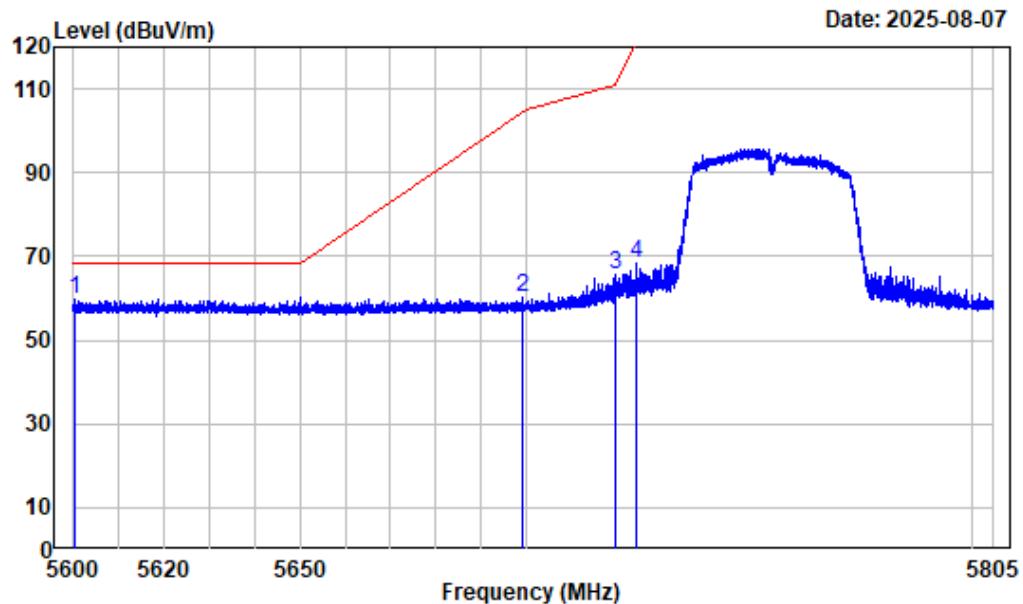
Left Band edge_Horizontal_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5755

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5638.955	-5.94	66.11	60.17	68.20	-8.03	Peak
2	5698.951	-5.72	67.41	61.69	104.43	-42.74	Peak
3	5718.095	-5.55	76.77	71.22	110.27	-39.05	Peak
4	5723.656	-5.49	77.00	71.51	119.14	-47.63	Peak

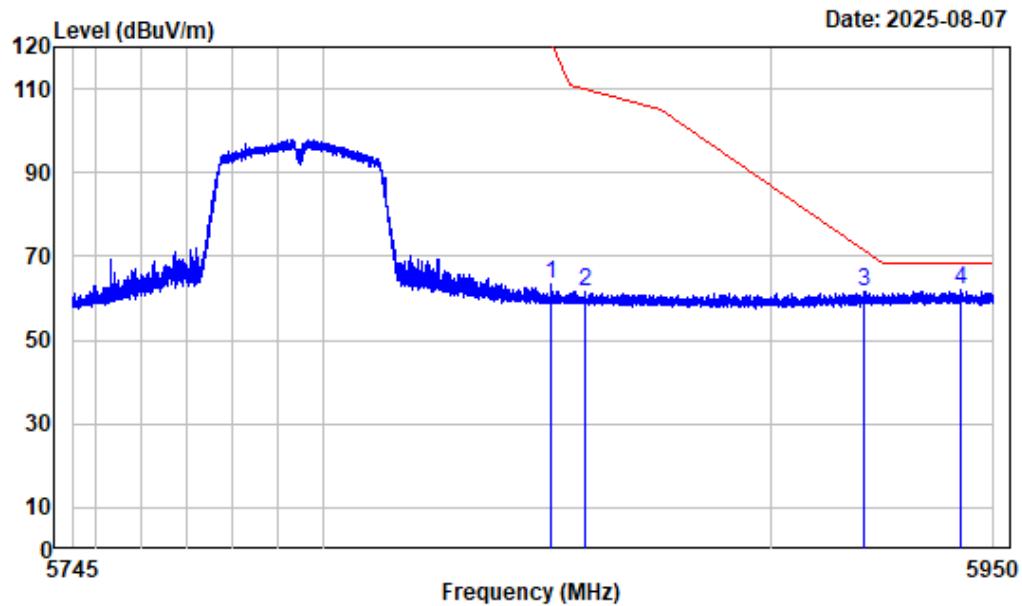
Left Band edge_Vertical_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5755

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5600.667	-6.20	66.02	59.82	68.20	-8.38	Peak
2	5699.386	-5.71	65.82	60.11	104.75	-44.64	Peak
3	5719.991	-5.53	71.17	65.64	110.80	-45.16	Peak
4	5724.758	-5.49	73.84	68.35	121.65	-53.30	Peak

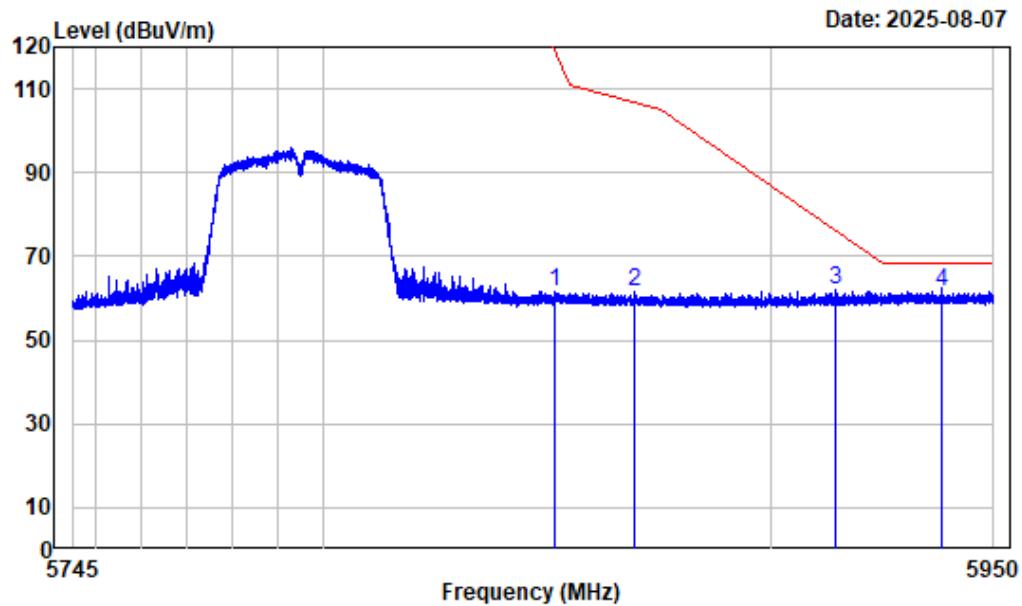
Right Band edge_Horizontal_802.11ac-VHT40_5795MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5795

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level dB/m	Level dBuV	Line dBuV/m	Line dBuV/m		
1 5850.563	-4.68	67.92	63.24	120.92	-57.68	Peak	
2 5858.148	-4.65	66.44	61.79	109.92	-48.13	Peak	
3 5920.861	-4.45	65.94	61.49	71.25	-9.76	Peak	
4 5942.568	-4.45	66.36	61.91	68.20	-6.29	Peak	

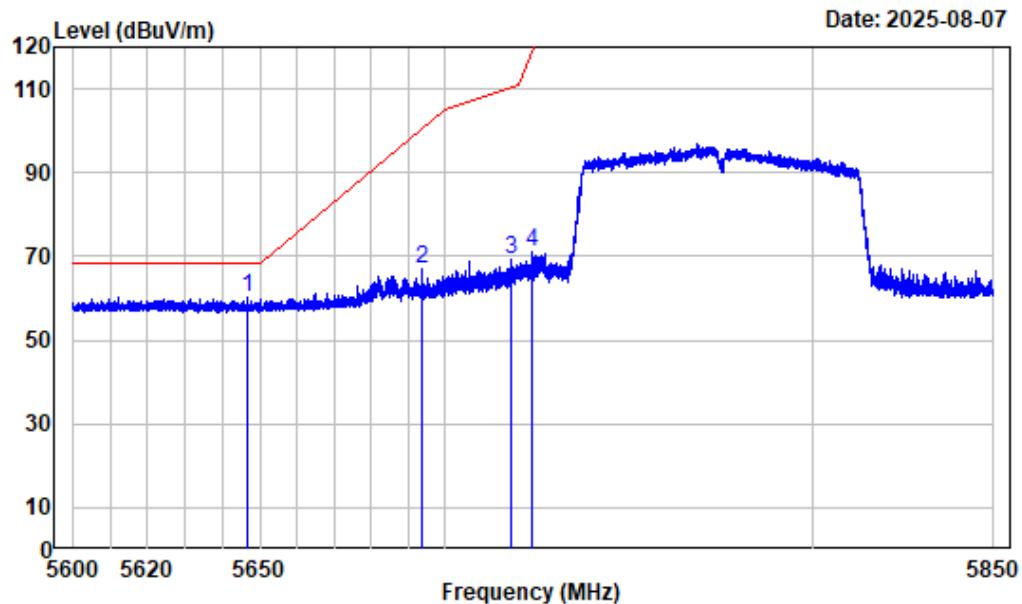
Right Band edge_Vertical_802.11ac-VHT40_5795MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5795

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	dB
1	5851.639	-4.66	66.10	61.44	118.46	-57.02	Peak
2	5869.425	-4.59	66.09	61.50	106.76	-45.26	Peak
3	5914.505	-4.46	66.27	61.81	75.94	-14.13	Peak
4	5938.339	-4.46	65.99	61.53	68.20	-6.67	Peak

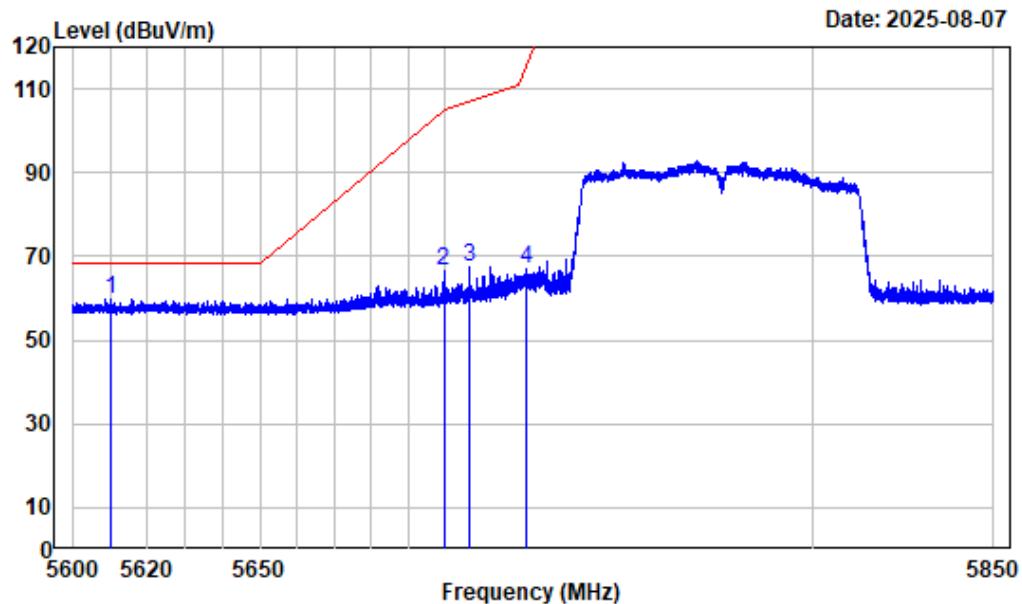
Left Band edge_Horizontal_802.11ac-VHT80_5775MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC80_5775

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	
1	5646.881	-5.88	66.11	60.23	68.20	-7.97	Peak
2	5693.637	-5.73	72.73	67.00	100.51	-33.51	Peak
3	5717.640	-5.55	74.61	69.06	110.14	-41.08	Peak
4	5723.359	-5.49	76.48	70.99	118.46	-47.47	Peak

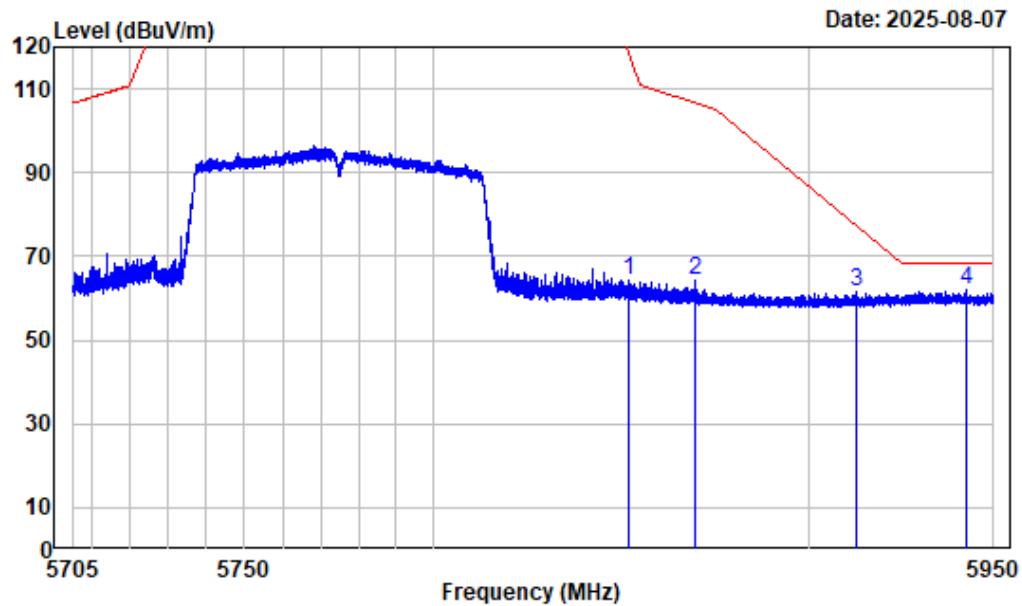
Left Band edge_Vertical_802.11ac-VHT80_5775MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC80_5775

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	
1	5610.439	-6.15	66.14	59.99	68.20	-8.21	Peak
2	5699.512	-5.71	72.16	66.45	104.84	-38.39	Peak
3	5706.544	-5.65	73.20	67.55	107.03	-39.48	Peak
4	5721.640	-5.51	72.58	67.07	114.54	-47.47	Peak

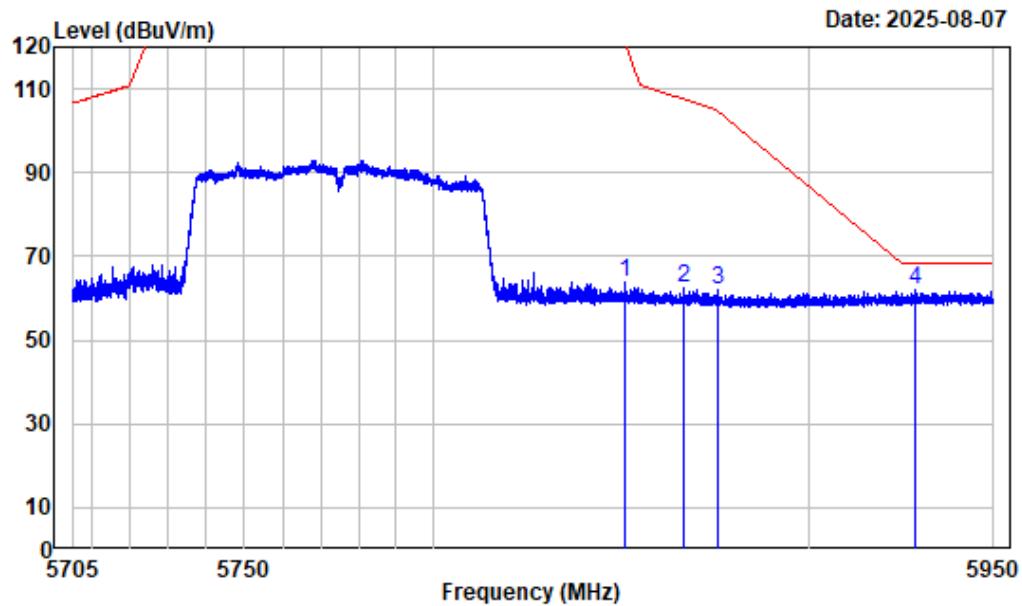
Right Band edge_Horizontal_802.11ac-VHT80_5775MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5795

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5851.528	-4.66	69.08	64.42	118.71	-54.29	Peak
2	5869.354	-4.59	68.80	64.21	106.78	-42.57	Peak
3	5913.092	-4.46	66.10	61.64	76.98	-15.34	Peak
4	5942.649	-4.45	66.45	62.00	68.20	-6.20	Peak

Right Band edge_Vertical_802.11ac-VHT80_5775MHz

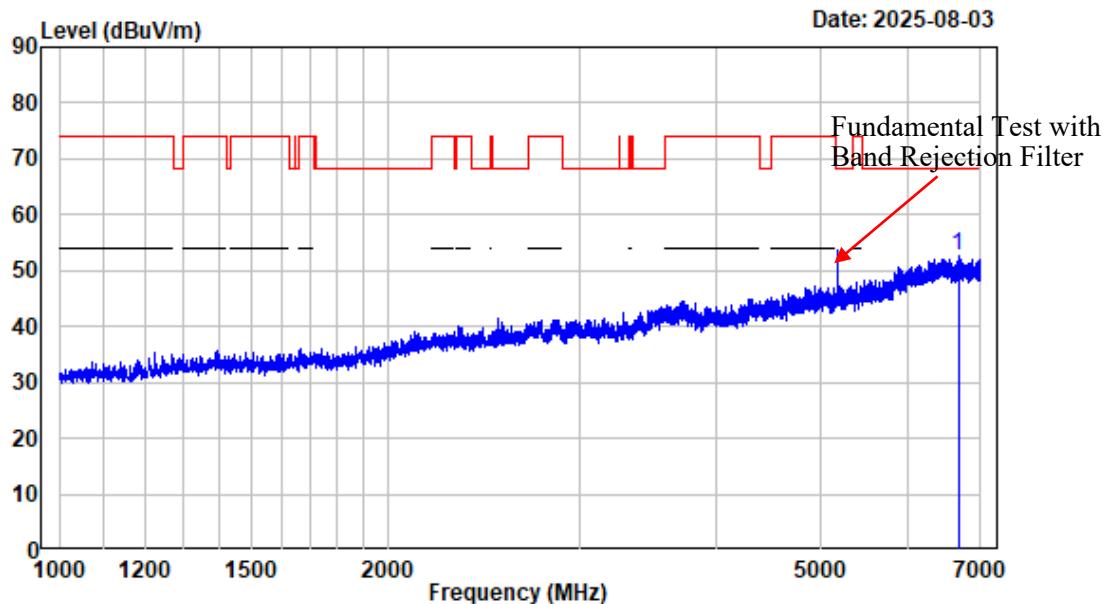


Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5795

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	5850.977	-4.68	68.33	63.65	119.97	-56.32	Peak
2	5866.475	-4.60	67.19	62.59	107.58	-44.99	Peak
3	5875.480	-4.57	66.51	61.94	104.84	-42.90	Peak
4	5928.927	-4.45	66.29	61.84	68.20	-6.36	Peak

1-18GHz (Listed with the worst harmonic margin test plot)

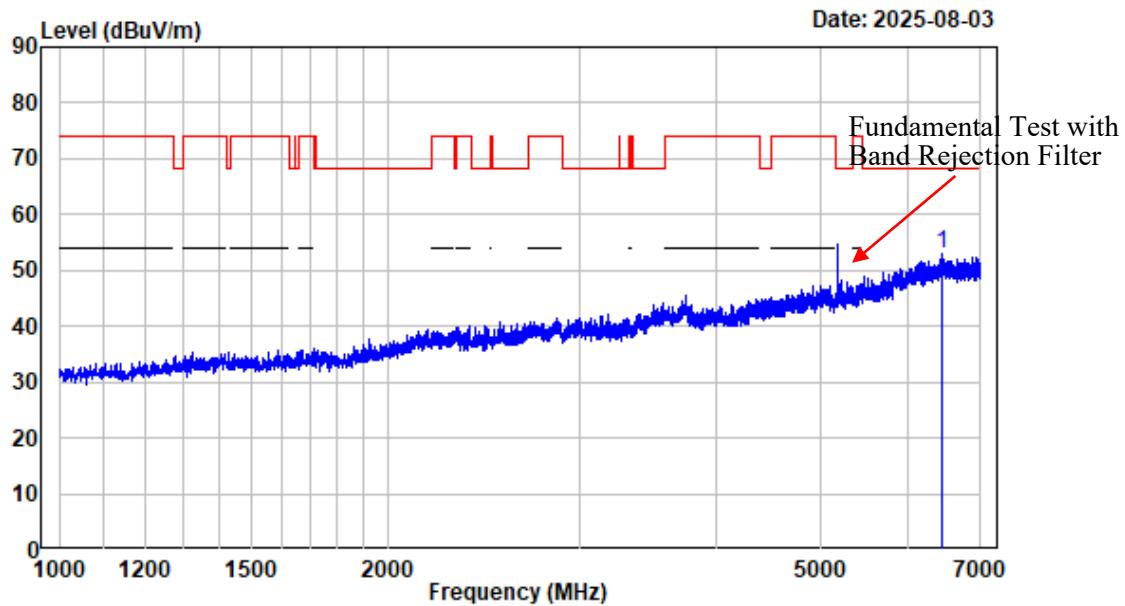
1-7GHz_Horizontal_802.11a_5180MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_A_5180

	Freq	Factor	Read Level	Limit Level	Over Line	Limit	Remark
	MHz		dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6677.459		-3.17	55.71	52.54	68.20	-15.66 Peak

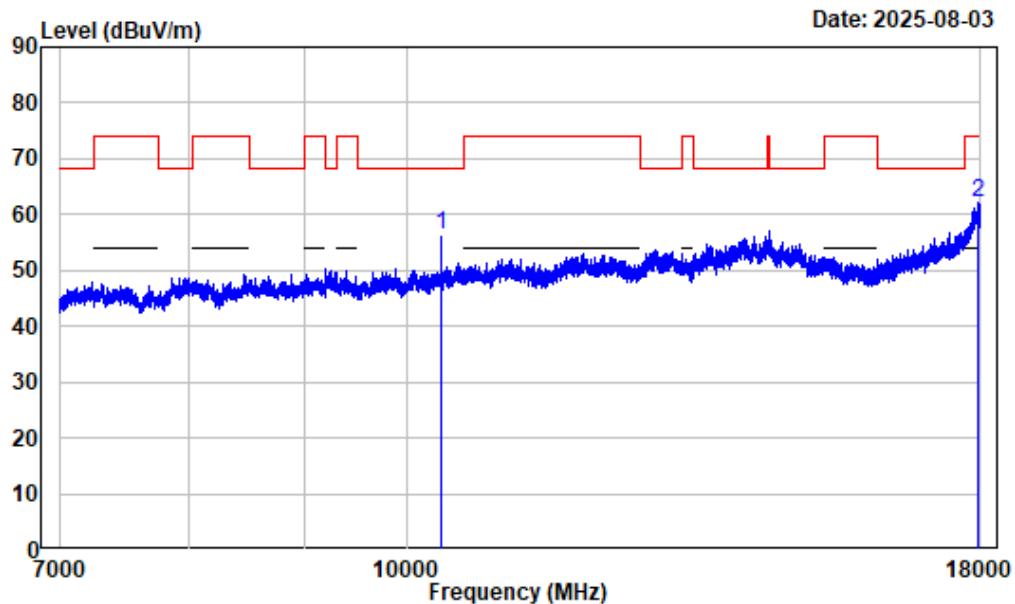
1-7GHz_Vertical_802.11a_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6443.431	-2.87	55.71	52.84	68.20	-15.36	Peak

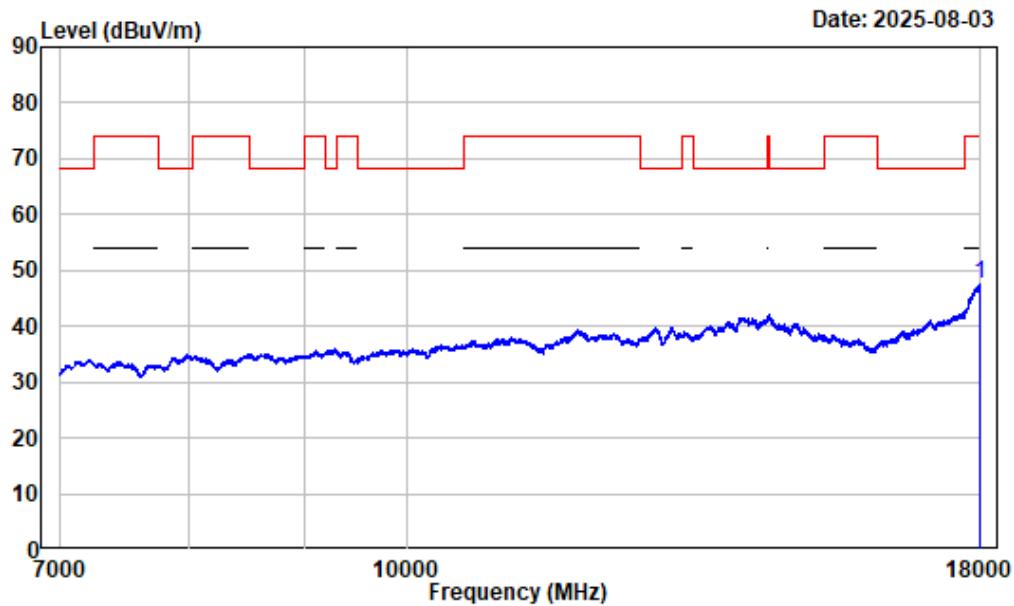
7-18GHz_Horizontal_Peak_802.11a_5180MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	10360.000	2.53	53.82	56.35	68.20	-11.85	Peak
2	17949.120	12.95	49.21	62.16	74.00	-11.84	Peak

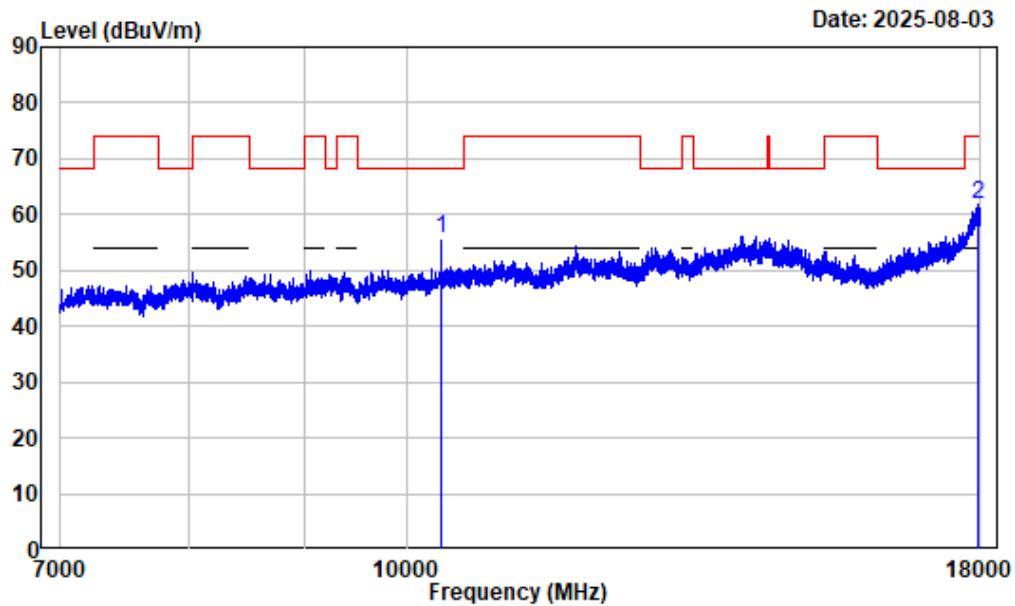
7-18GHz_Horizontal_Average_802.11a_5180MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B1_A_5180

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dB _{uV}	dB _{uV/m}	dB _{uV/m}		
17980.750	13.11	34.46	47.57	54.00	-6.43	Average	

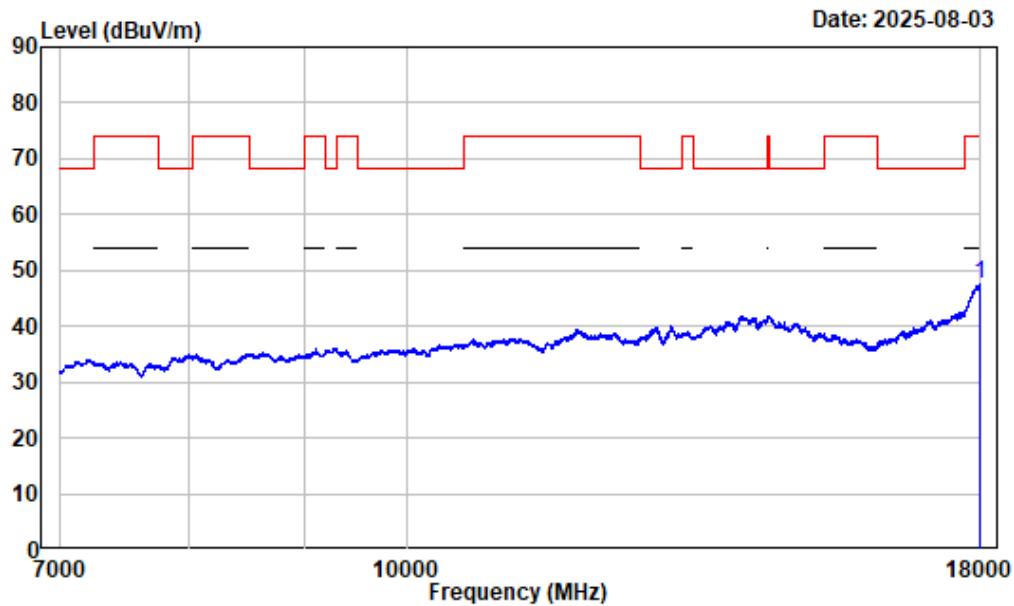
7-18GHz_Vertical_Peak_802.11a_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	10360.000	2.53	53.19	55.72	68.20	-12.48	Peak
2	17967.000	13.03	48.94	61.97	74.00	-12.03	Peak

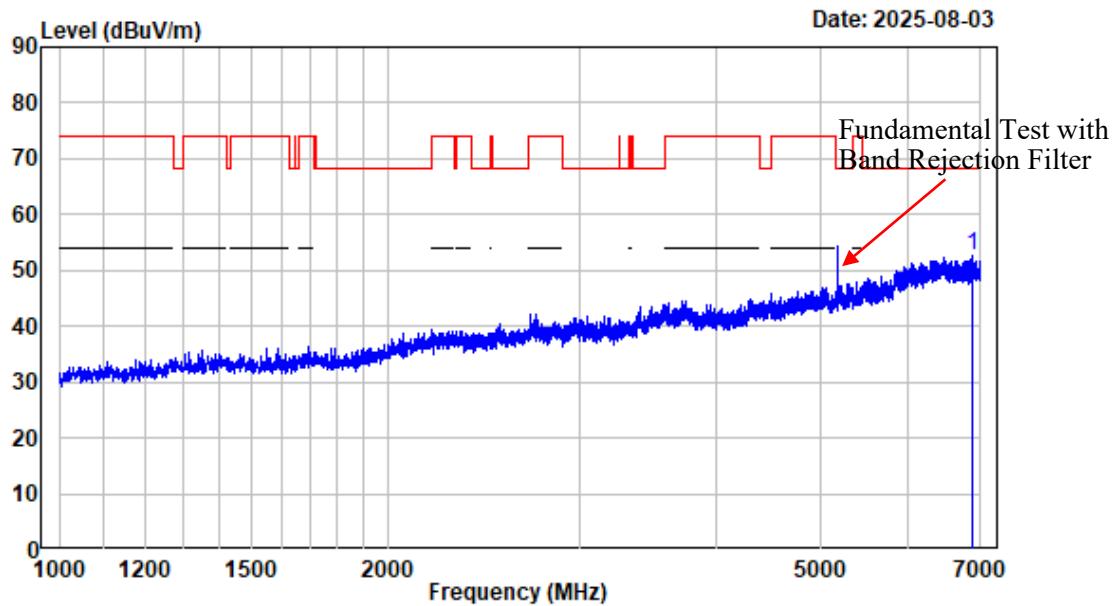
7-18GHz_Vertical_Average_802.11a_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B1_A_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	17998.630	13.19	34.28	47.47	54.00	-6.53	Average

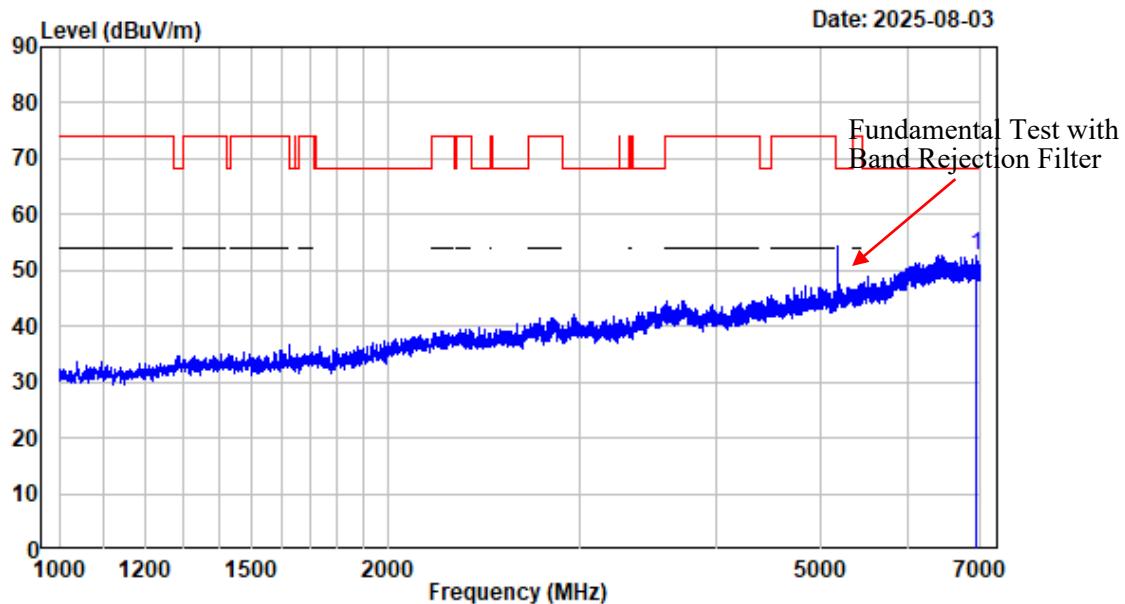
1-7GHz_Horizontal_802.11ac-VHT20_5180MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6872.484	-3.11	55.90	52.79	68.20	-15.41	Peak

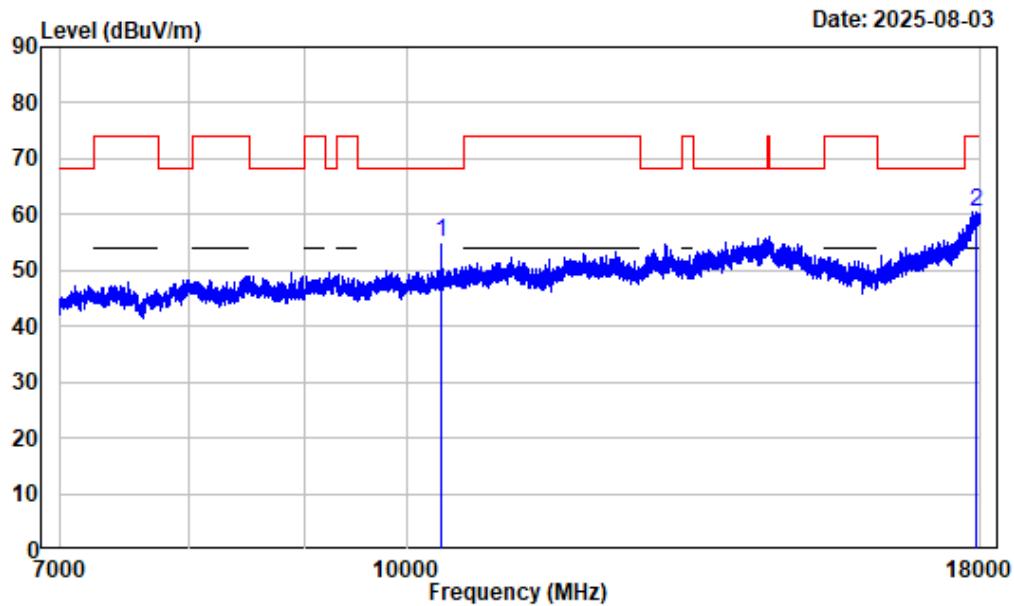
1-7GHz_Vertical_802.11ac-VHT20_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	Level	dBuV	Line	dBuV/m
1	6933.242	-2.84	55.59	52.75	68.20	-15.45	Peak

7-18GHz_Horizontal_Peak_802.11ac-VHT20_5180MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

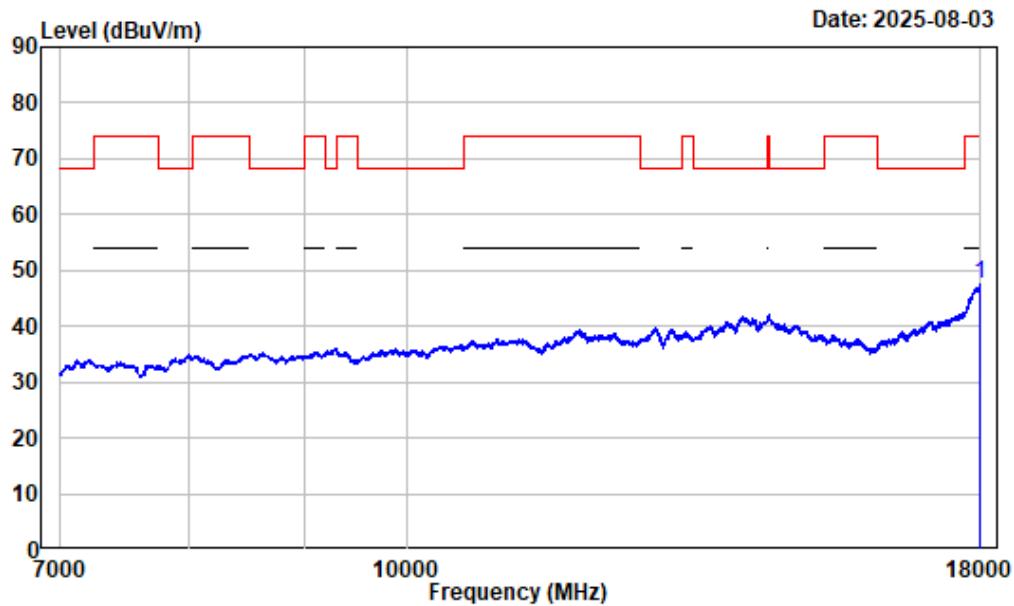
Tester : Visen Wu

Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	10360.000	2.53	52.35	54.88	68.20	-13.32	Peak
2	17909.240	12.75	47.74	60.49	74.00	-13.51	Peak

7-18GHz_Horizontal_Average_802.11ac-VHT20_5180MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

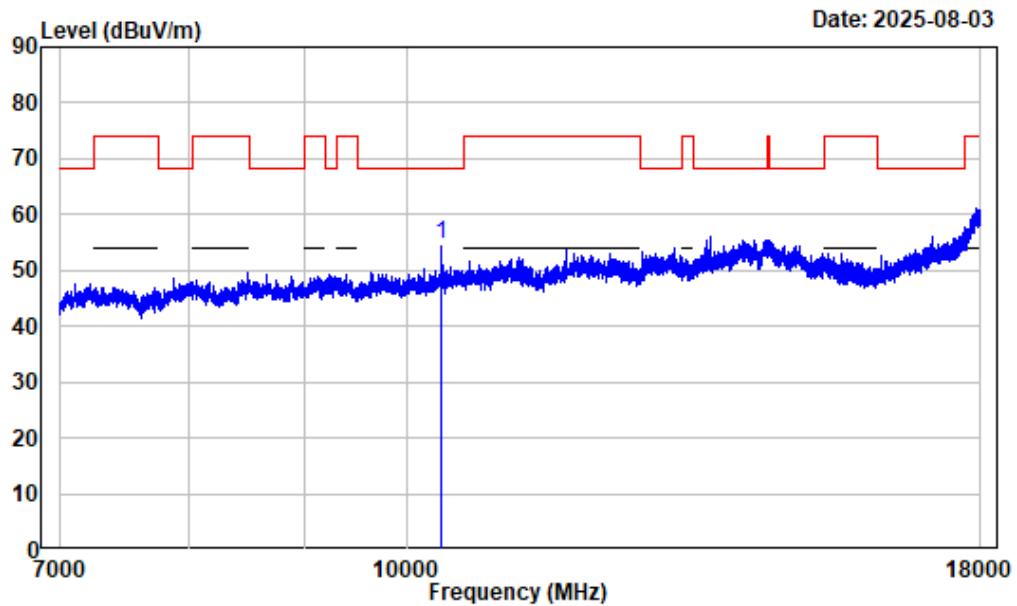
Tester : Visen Wu

Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak

Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	17998.630	13.19	34.19	47.38	54.00	-6.62	Average

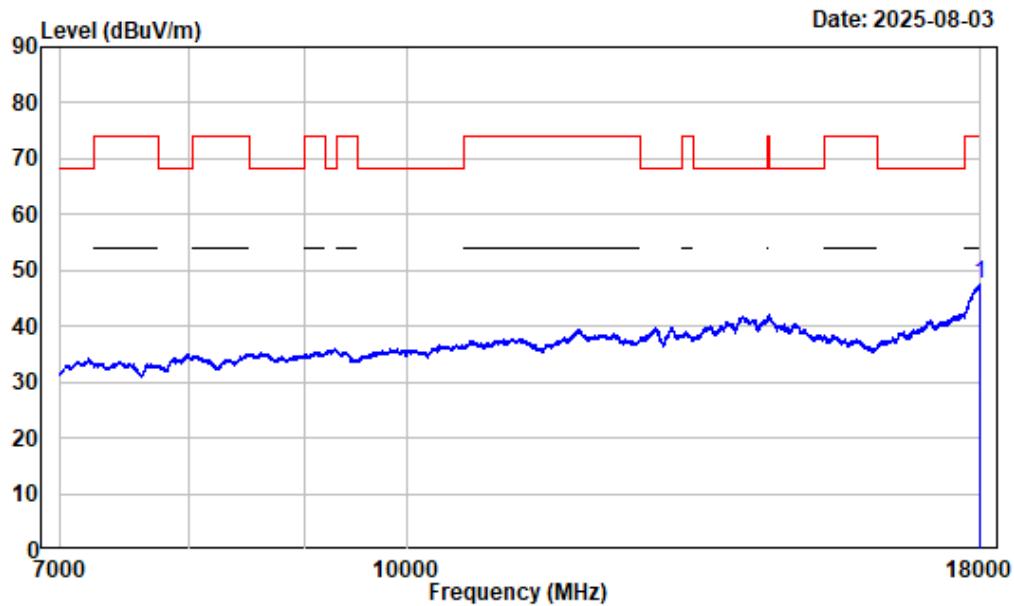
7-18GHz_Vertical_Peak_802.11ac-VHT20_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC20_5180

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	10360.000	2.53	52.24	54.77	68.20	-13.43	Peak
2	18000.000	13.20	47.89	61.09	74.00	-12.91	Peak

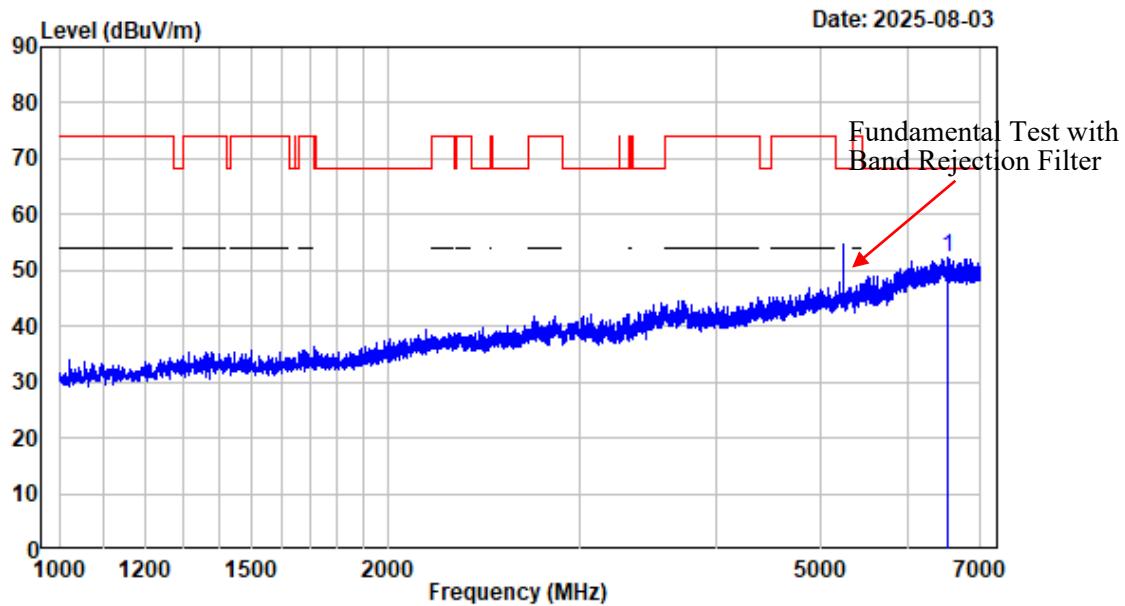
7-18GHz_Vertical_Average_802.11ac-VHT20_5180MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B1_AC20_5180

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
17995.880	13.18	34.32	47.50	54.00	-6.50	Average	

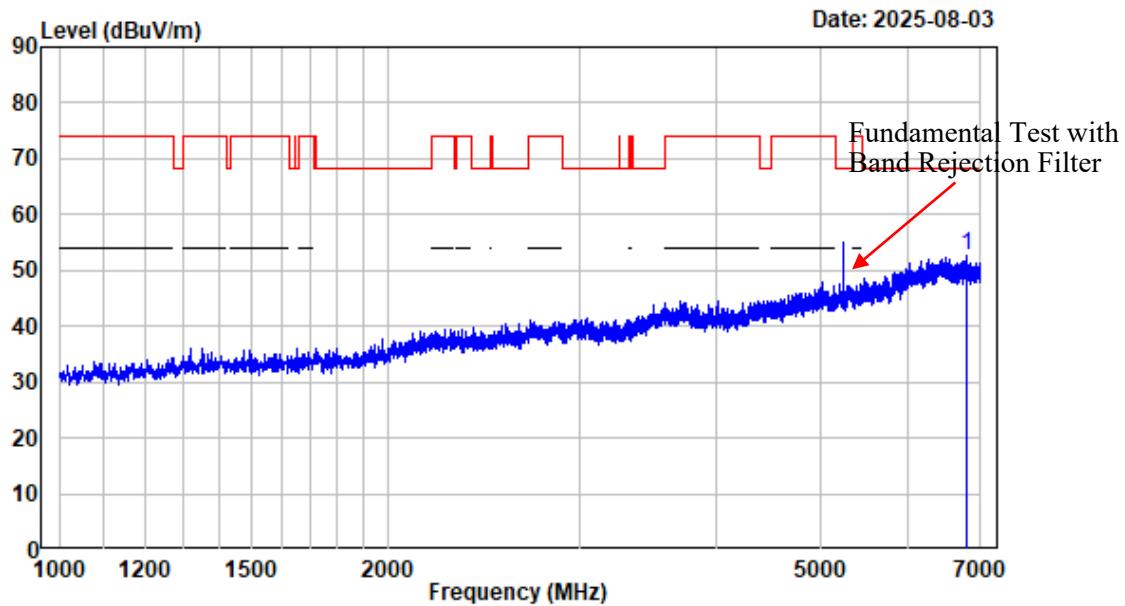
1-7GHz_Horizontal_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	6529.691	-3.00	55.33	52.33	68.20	-15.87	Peak

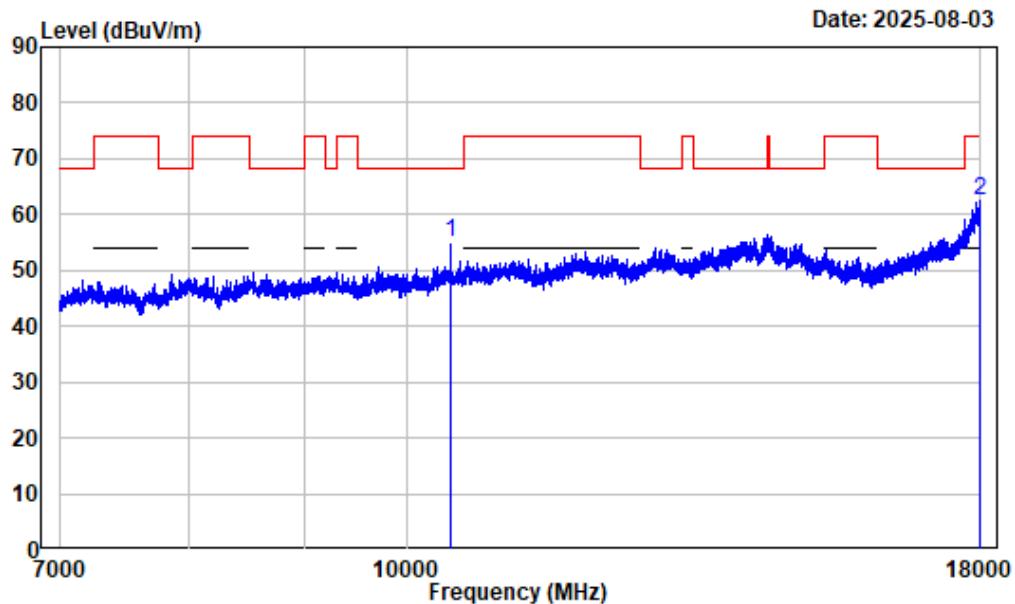
1-7GHz_Vertical_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	6800.475	-3.36	56.11	52.75	68.20	-15.45	Peak

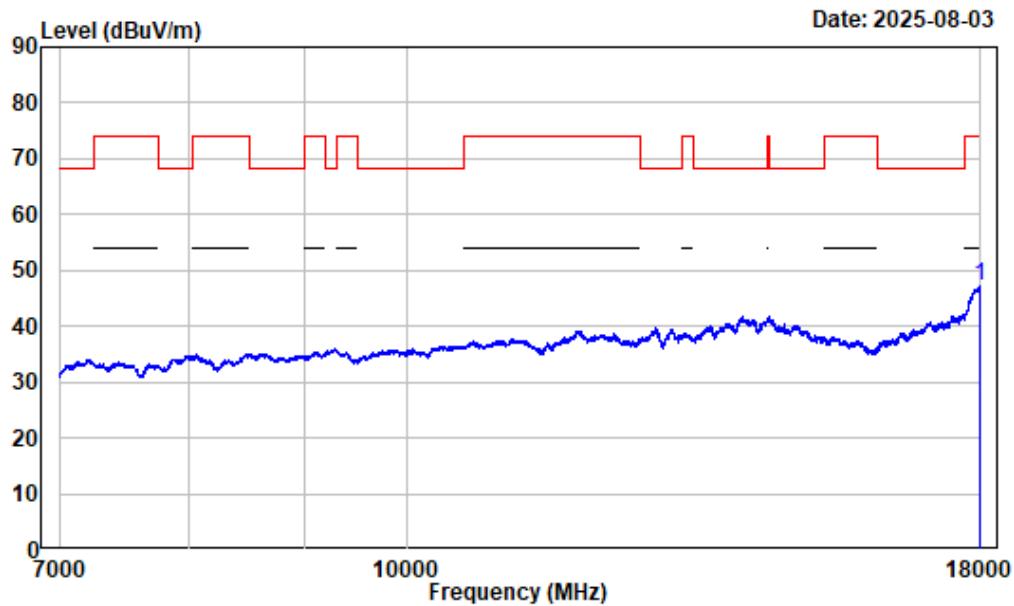
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	10460.000	2.32	52.73	55.05	68.20	-13.15	Peak
2	17976.620	13.09	49.47	62.56	74.00	-11.44	Peak

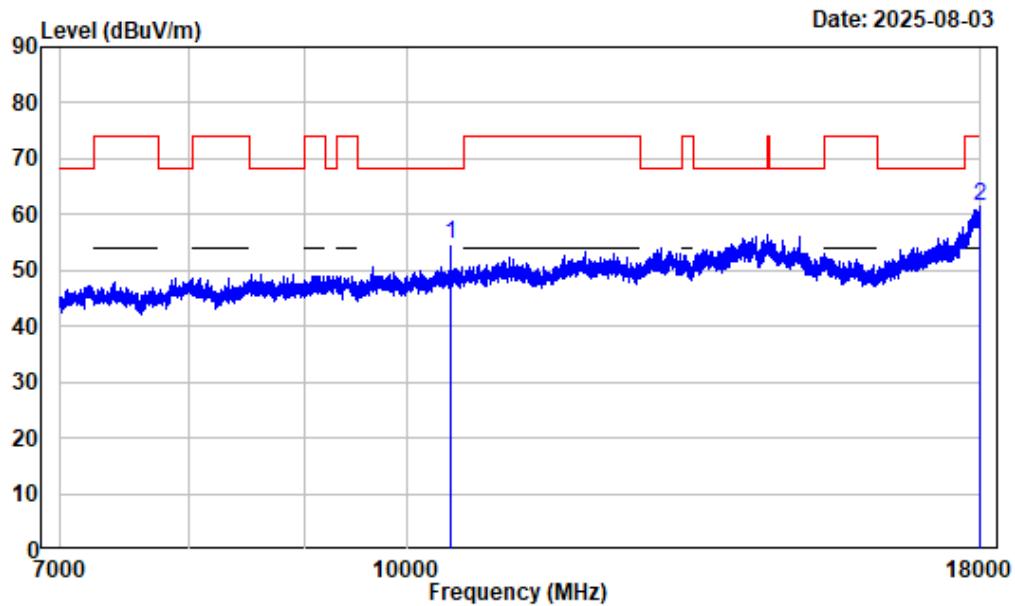
7-18GHz_Horizontal_Average_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
17978.000	13.10	34.08	47.18	54.00	-6.82	Average	

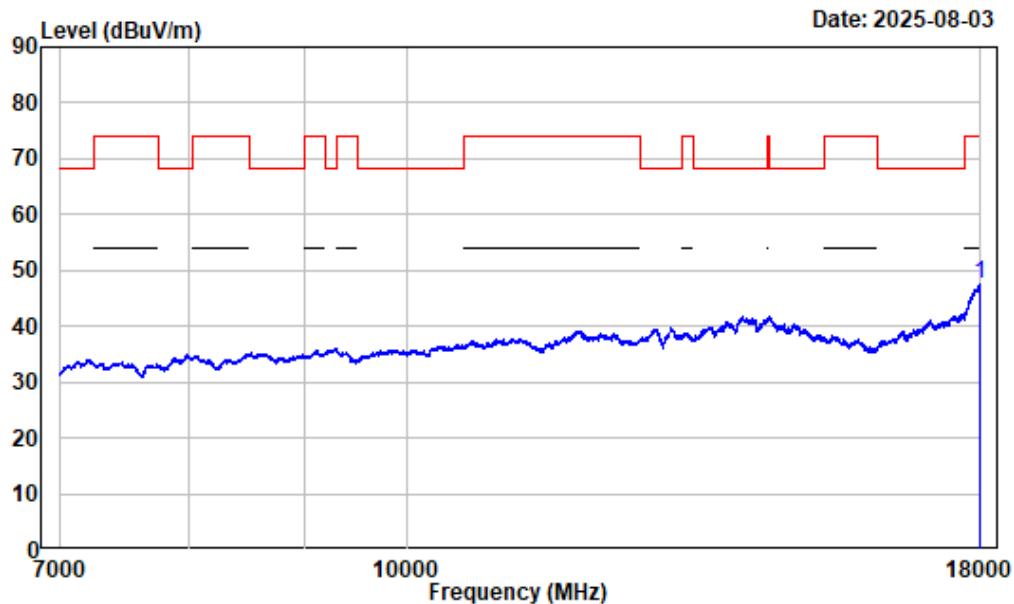
7-18GHz_Vertical_Peak_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m	Line	Limit
1	10460.000	2.32	52.31	54.63	68.20	-13.57	Peak
2	17986.250	13.12	48.37	61.49	74.00	-12.51	Peak

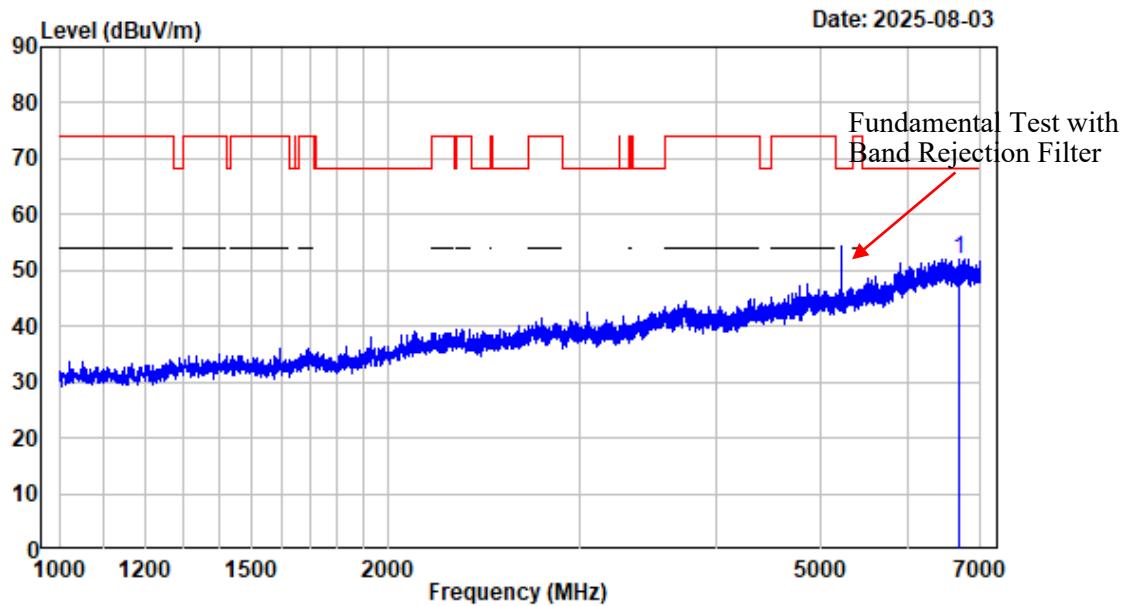
7-18GHz_Vertical_Average_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B1_AC40_5230

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	17989.000	13.14	34.26	47.40	54.00	-6.60	Average

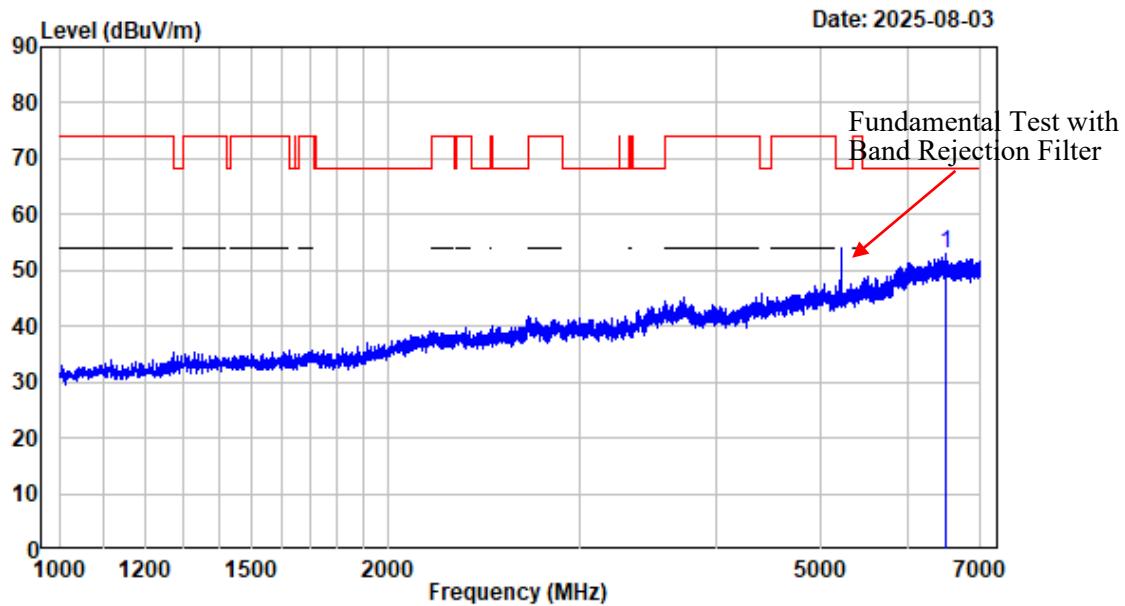
1-7GHz_Horizontal_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	6688.711	-3.27	55.39	52.12	68.20	-16.08	Peak

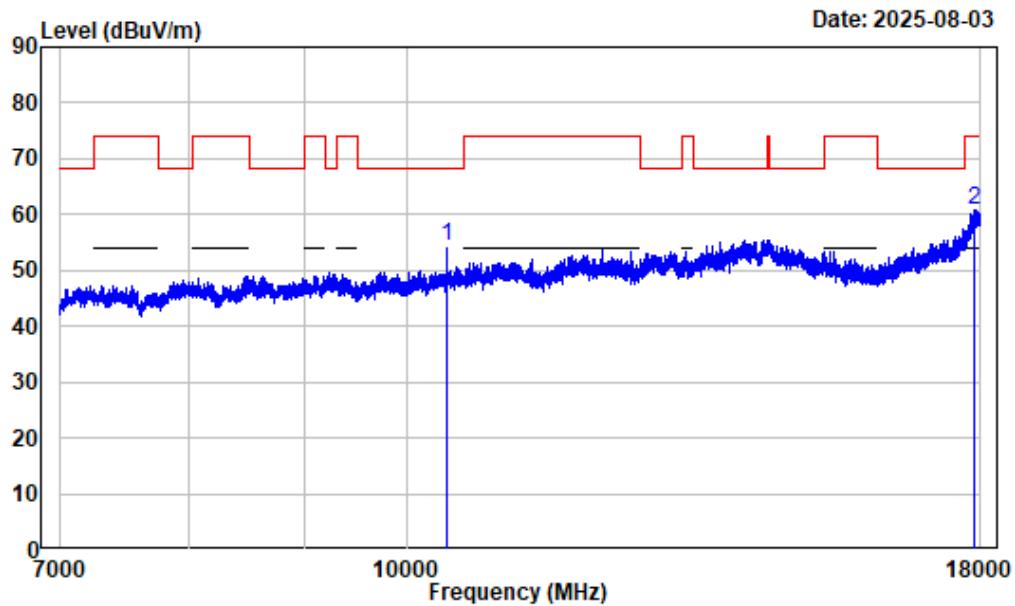
1-7GHz_Vertical_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	Level	dBuV	Line	dBuV/m
1	6495.187	-2.94	55.86	52.92	68.20	-15.28	Peak

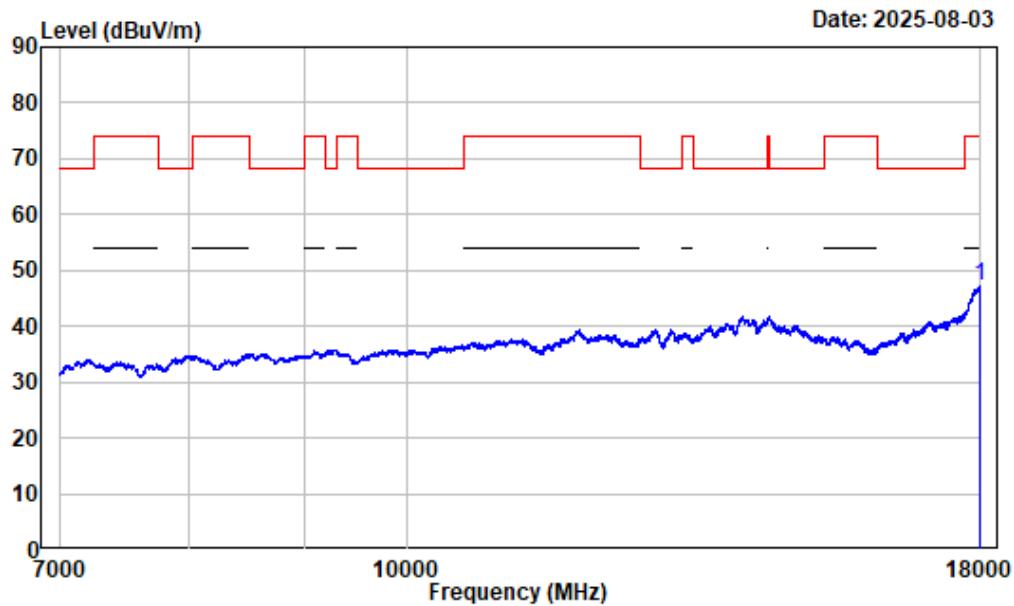
7-18GHz_Horizontal_Peak_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	10420.000	2.48	51.91	54.39	68.20	-13.81	Peak
2	17902.360	12.72	48.09	60.81	74.00	-13.19	Peak

7-18GHz_Horizontal_Average_802.11ac-VHT80_5210MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

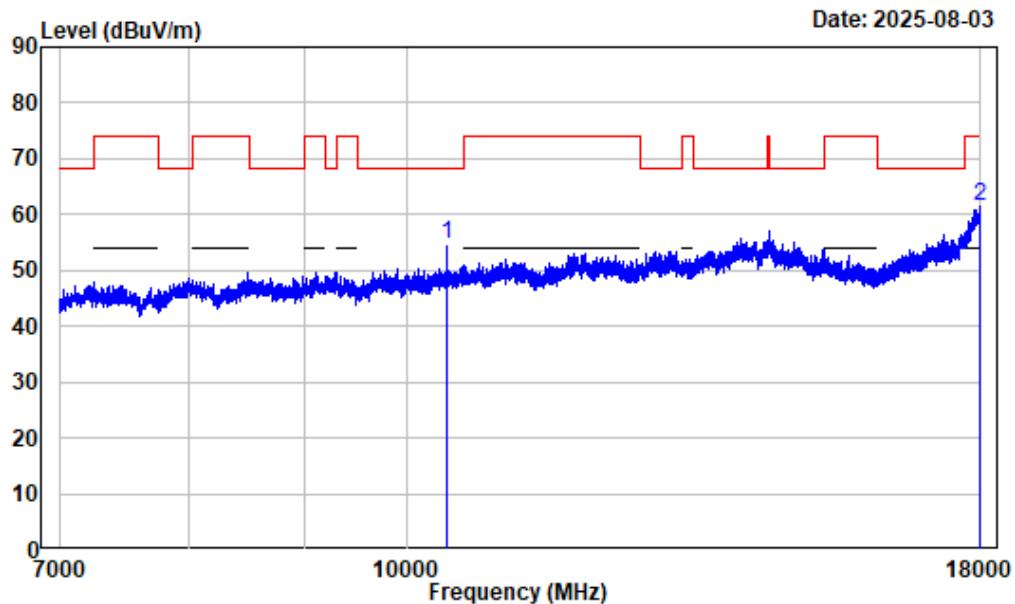
Tester : Visen Wu

Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak

Note : 5GWiFi_B1_AC80_5210

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	17998.630	13.19	33.95	47.14	54.00	-6.86	Average

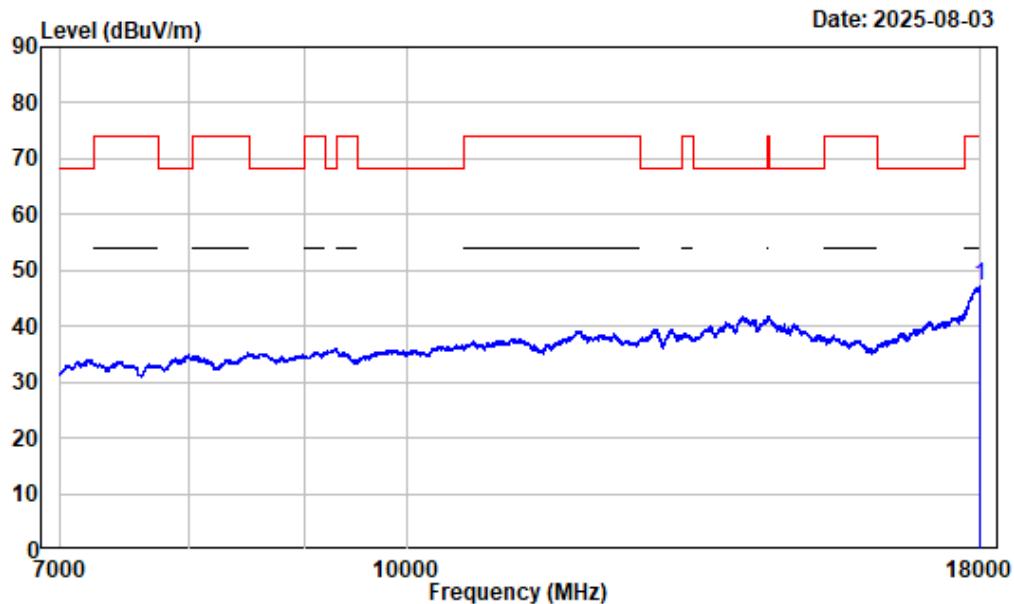
7-18GHz_Vertical_Peak_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	dBuV/m		
1 10420.000	2.48	52.10	54.58	68.20	-13.62	Peak	
2 17979.370	13.10	48.49	61.59	74.00	-12.41	Peak	

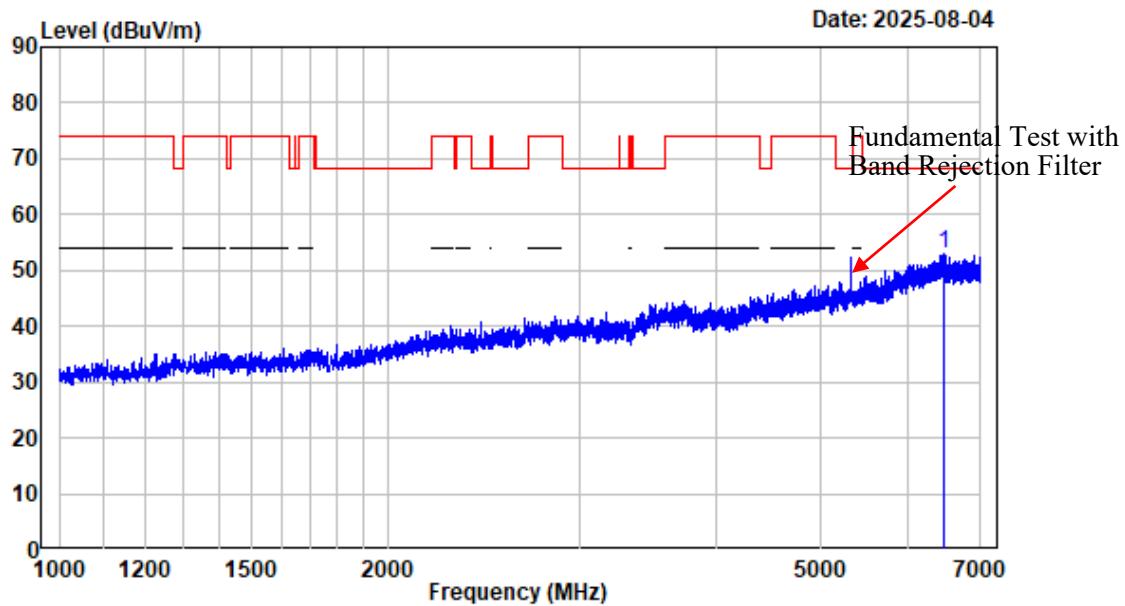
7-18GHz_Vertical_Average_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : Visen Wu
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B1_AC80_5210

Freq Factor	Read		Limit		Over	Remark
	MHz	dB/m	dBuV	dBuV/m		
1	17998.630	13.19	34.03	47.22	54.00	-6.78 Average

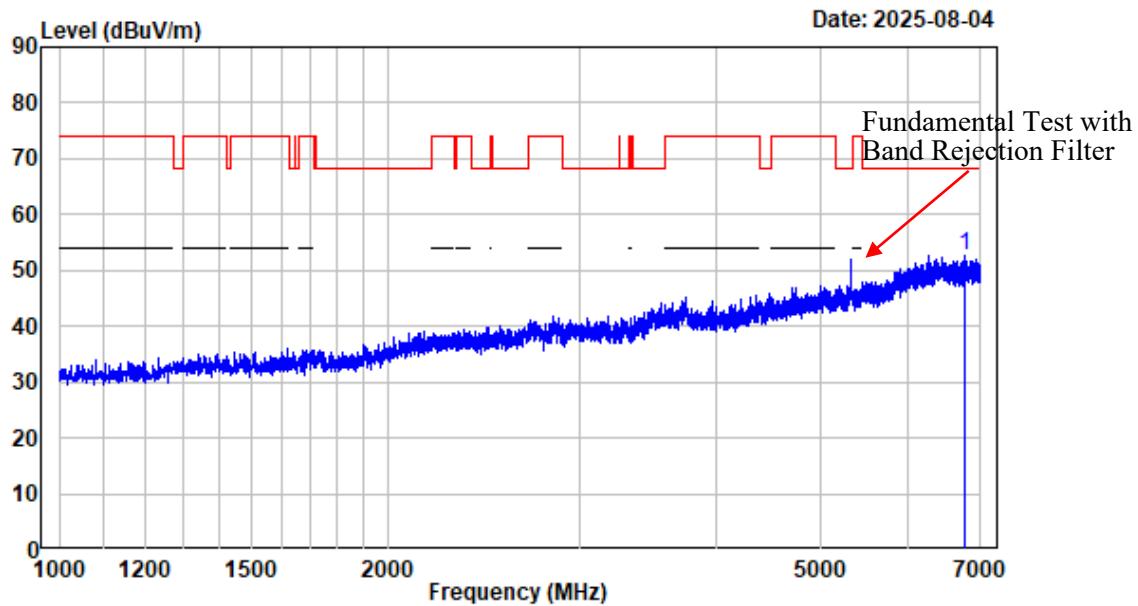
1-7GHz_Horizontal_802.11a_5320MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : Iive Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq Factor	Read		Limit		Over	Remark
	MHz	dB/m	dBuV	dBuV/m		
1	6484.686	-2.92	56.07	53.15	68.20	-15.05 Peak

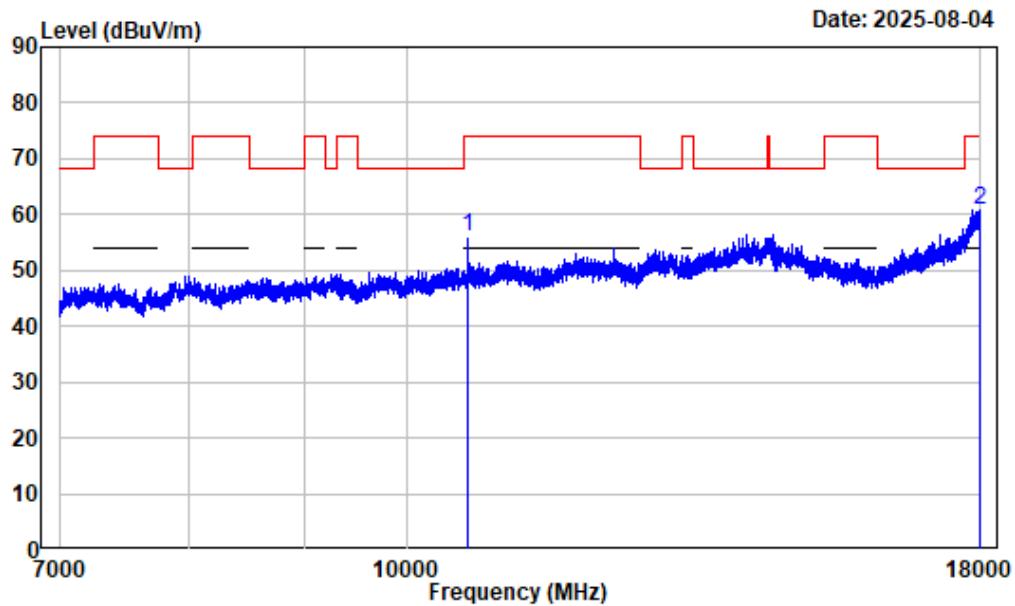
1-7GHz_Vertical_802.11a_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6774.222	-3.28	56.01	52.73	68.20	-15.47	Peak

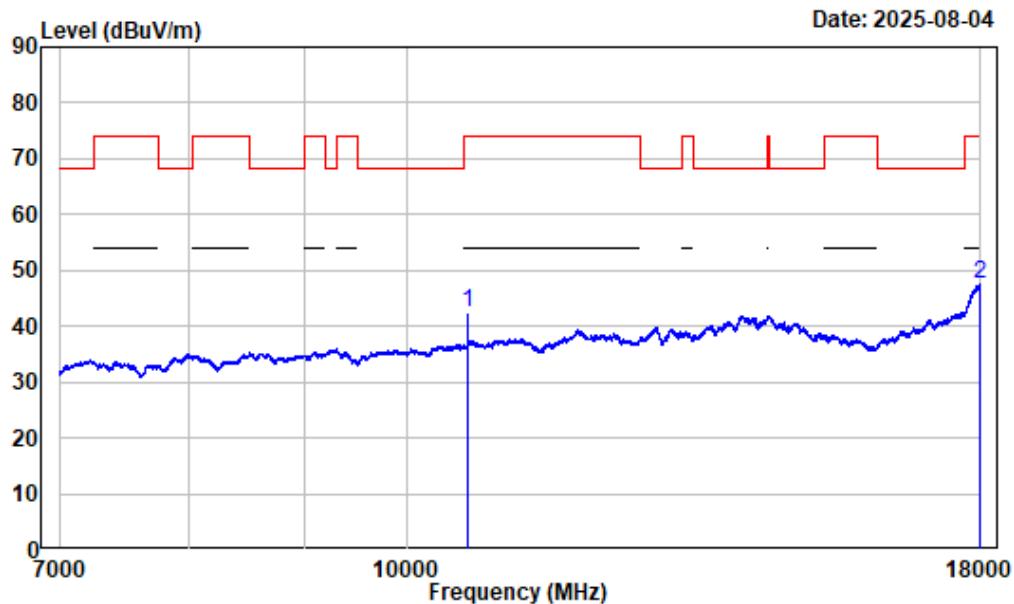
7-18GHz_Horizontal_Peak_802.11a_5320MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	10640.000	2.59	53.43	56.02	74.00	-17.98	Peak
2	17994.500	13.17	47.77	60.94	74.00	-13.06	Peak

7-18GHz_Horizontal_Average_802.11a_5320MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

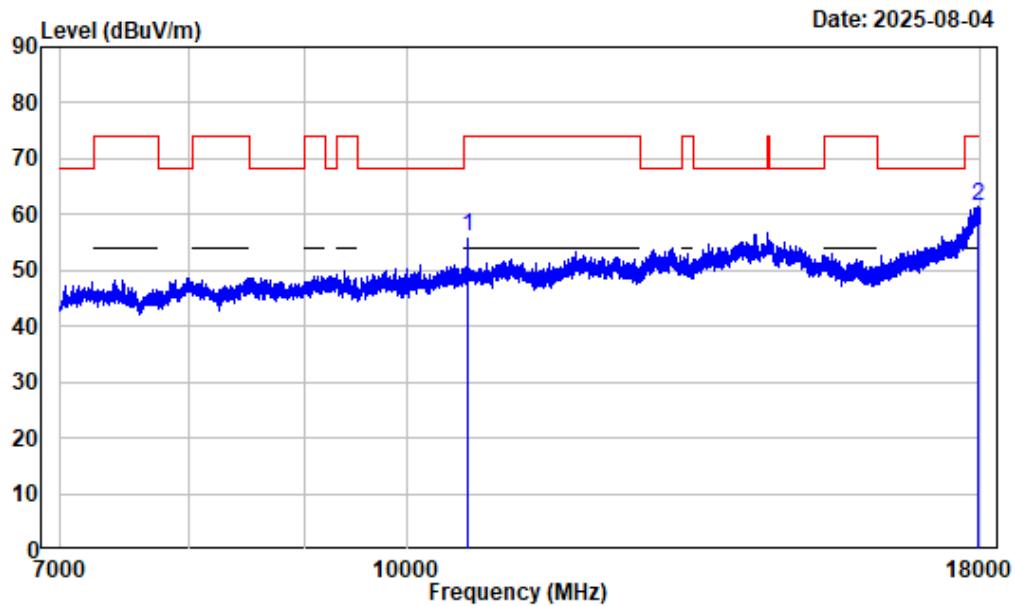
Tester : IVE Wang

Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak

Note : 5GWiFi_B2_A_5320

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dB _{uV}	dB _{uV/m}	dB _{uV/m}		
1 10640.000	2.59	39.75	42.34	54.00	-11.66	Average	
2 17995.880	13.18	34.45	47.63	54.00	-6.37	Average	

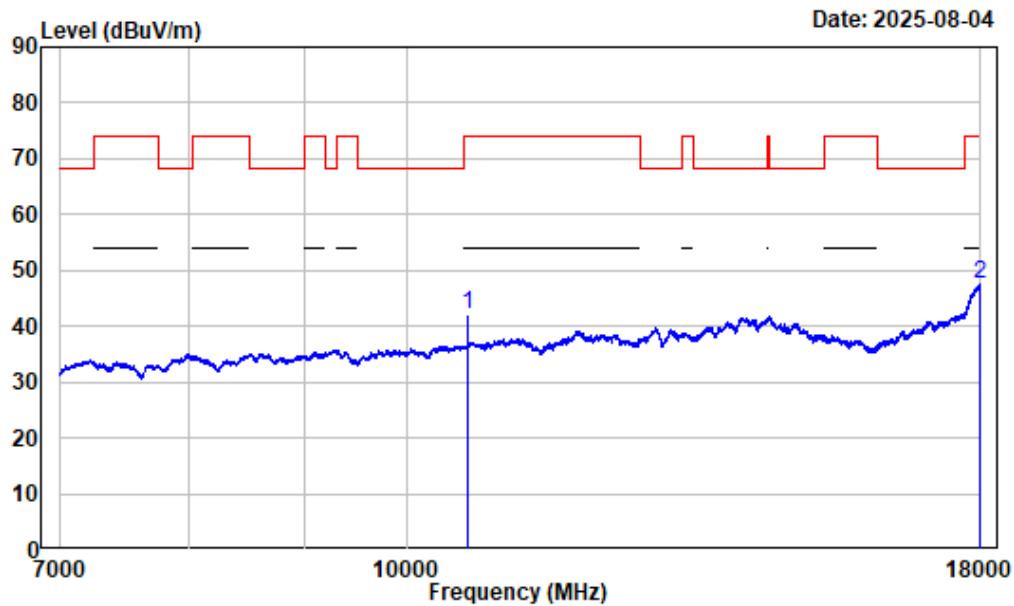
7-18GHz_Vertical_Peak_802.11a_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	10640.000	2.59	53.45	56.04	74.00	-17.96	Peak
2	17946.370	12.93	48.64	61.57	74.00	-12.43	Peak

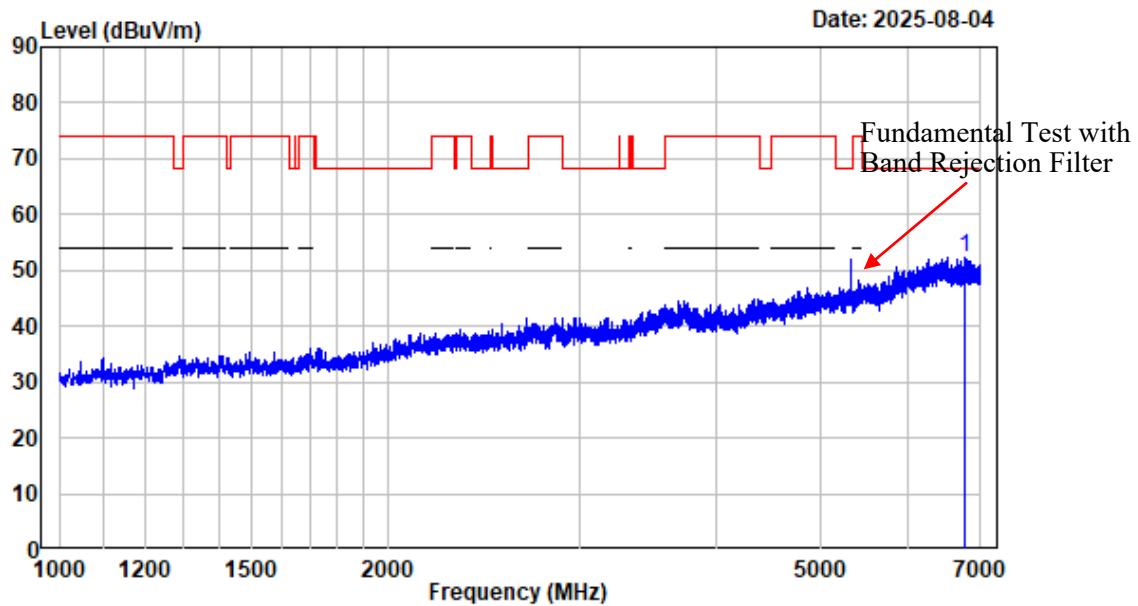
7-18GHz_Vertical_Average_802.11a_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B2_A_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	10640.000	2.59	39.56	42.15	54.00	-11.85	Average
2	17993.130	13.17	34.31	47.48	54.00	-6.52	Average

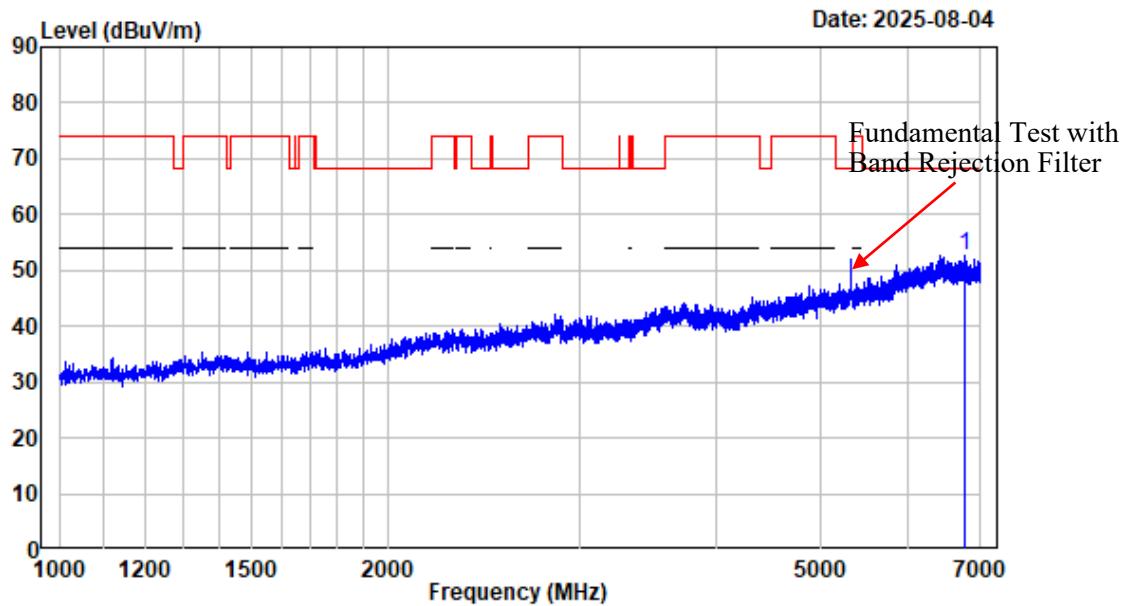
1-7GHz_Horizontal_802.11ac-VHT20_5320MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	6778.722	-3.29	55.66	52.37	68.20	-15.83	Peak

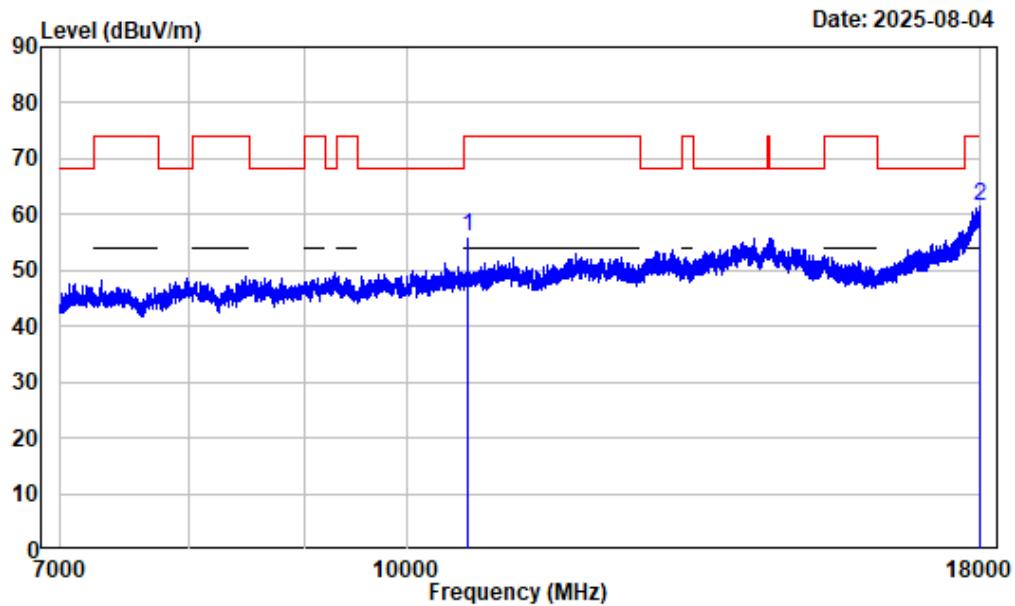
1-7GHz_Vertical_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq Factor	MHz	Read Level		Limit Level		Over Limit	Remark
		dB/m	dB _{uV}	dB _{uV/m}	dB _{uV/m}		
1	6768.971	-3.27	55.96	52.69	68.20	-15.51	Peak

7-18GHz_Horizontal_Peak_802.11ac-VHT20_5320MHz



Condition : Horizontal

Project No. : 2501U67590E-RF

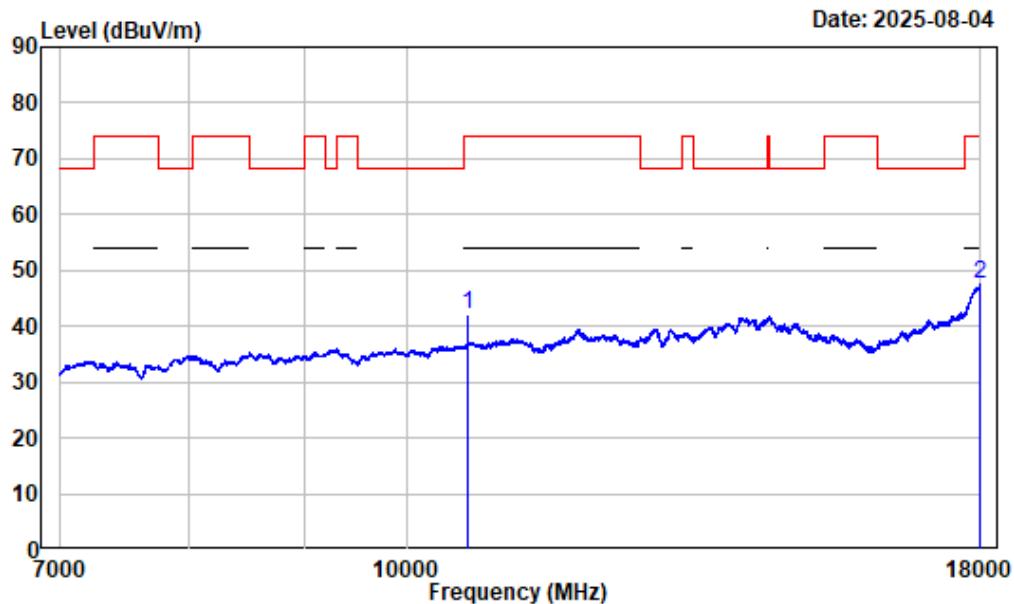
Tester : IVE Wang

Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

Note : 5GWiFi_B2_AC20_5320

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	10640.000	2.59	53.53	56.12	74.00	-17.88	Peak
2	17983.500	13.11	48.39	61.50	74.00	-12.50	Peak

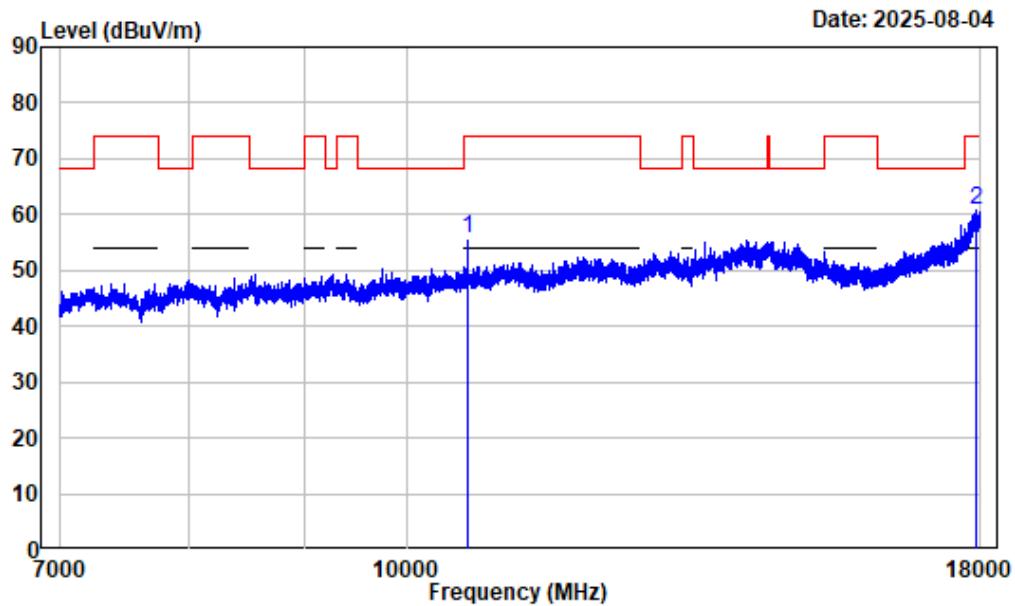
7-18GHz_Horizontal_Average_802.11ac-VHT20_5320MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level dB/m	Level dBuV	Line dBuV/m	Line dBuV/m		
1 10640.000	2.59	39.46	42.05	54.00	-11.95	Average	
2 17995.880	13.18	34.29	47.47	54.00	-6.53	Average	

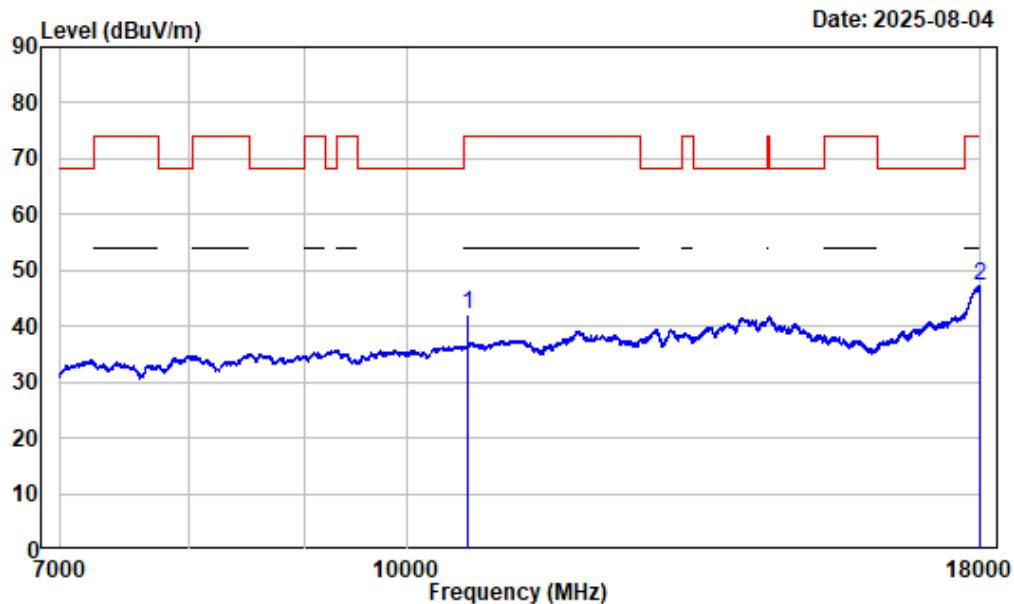
7-18GHz_Vertical_Peak_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq MHz	Factor	Read		Limit		Over dB	Remark
		Level dB/m	Level dBuV	Line dBuV/m	Line dBuV/m		
1 10640.000	2.59	53.09	55.68	74.00	-18.32	Peak	
2 17931.240	12.86	48.01	60.87	74.00	-13.13	Peak	

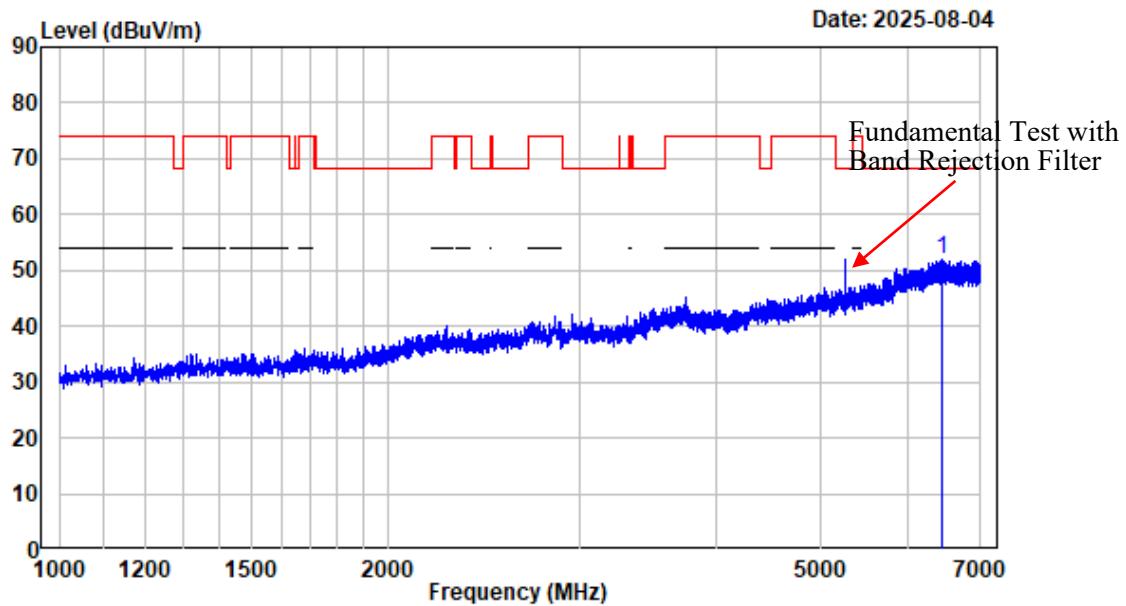
7-18GHz_Vertical_Average_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B2_AC20_5320

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	Line		
1 10640.000	2.59	39.44	42.03	54.00	-11.97	Average	
2 17995.880	13.18	34.02	47.20	54.00	-6.80	Average	

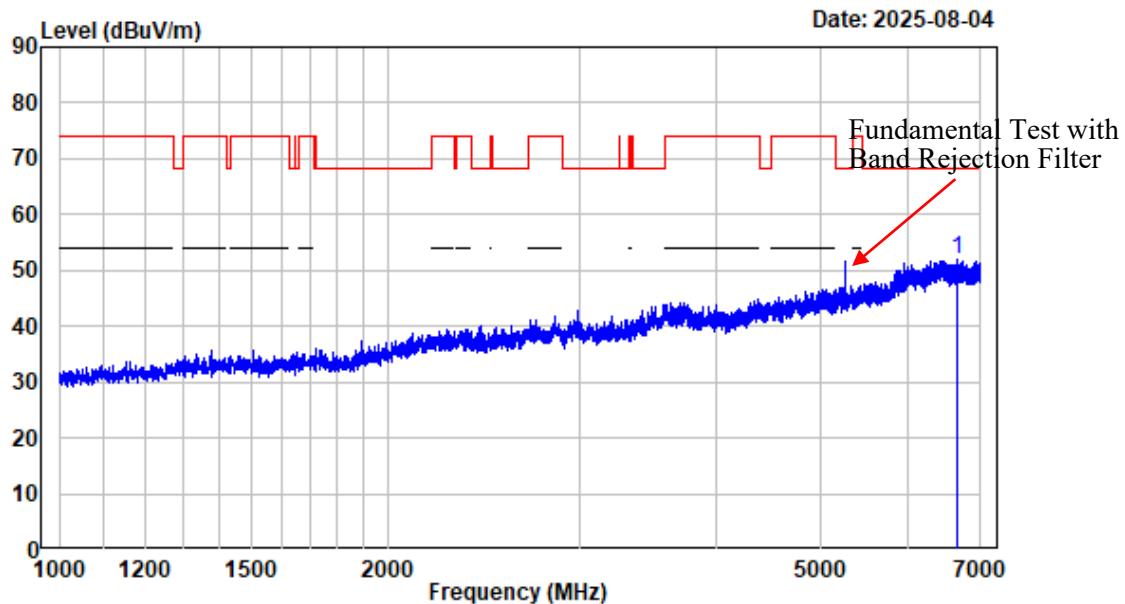
1-7GHz_Horizontal_802.11ac-VHT40_5270MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	6461.433	-2.89	54.92	52.03	68.20	-16.17	Peak

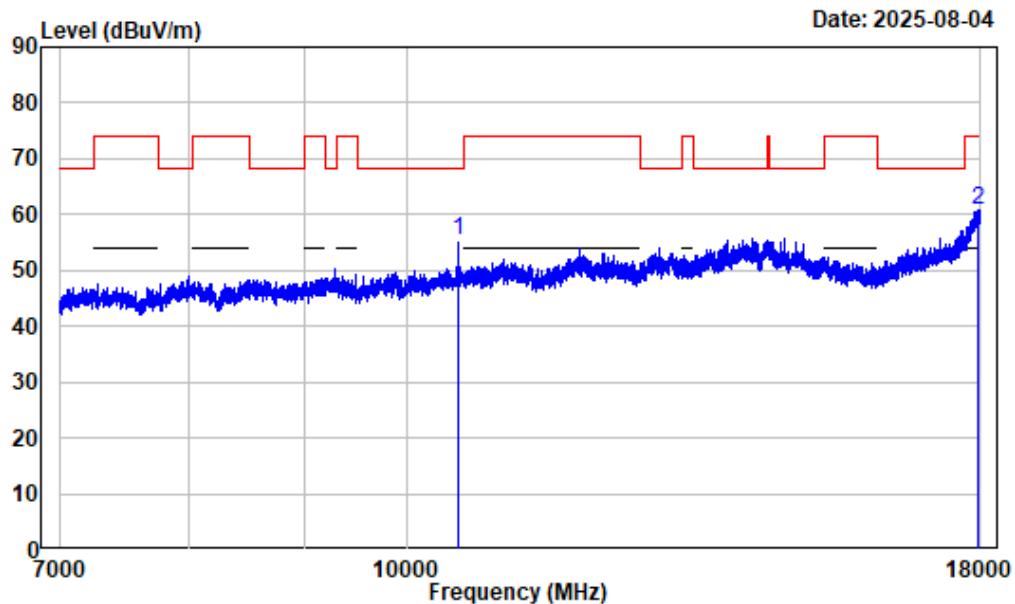
1-7GHz_Vertical_802.11ac-VHT40_5270MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq Factor	MHz	Read Level		Limit Level		Over Line	Limit	Remark
		dB/m	dB _{uV}	dB _{uV/m}	dB _{uV/m}			
1	6651.957	-2.96	54.88	51.92	68.20	-16.28	Peak	

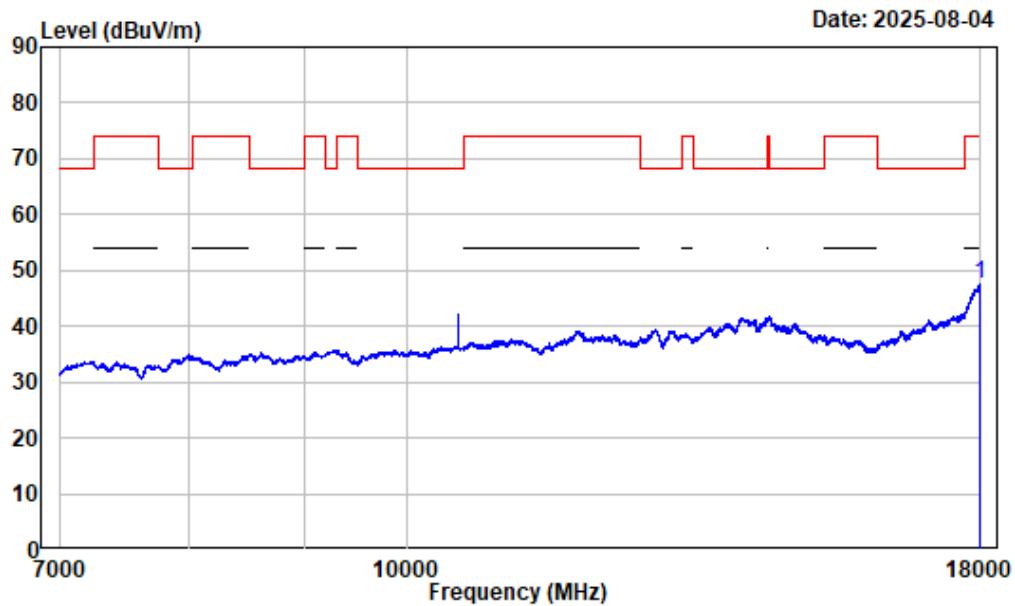
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5270MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	dBuV	Line	dBuV/m		
1 10540.000	2.18	53.17	55.35	68.20	-12.85	Peak	
2 17942.240	12.91	47.97	60.88	74.00	-13.12	Peak	

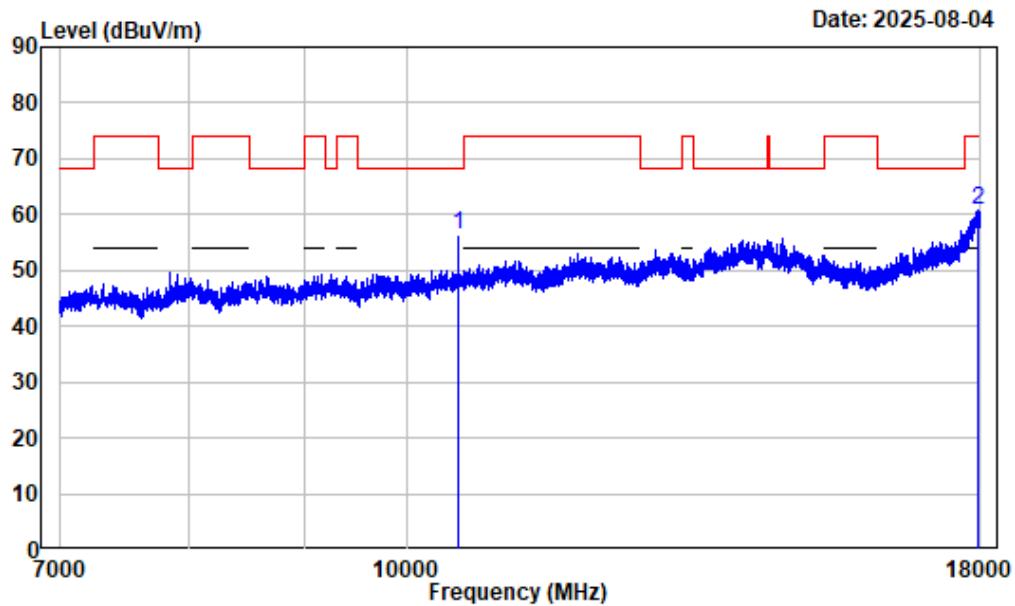
7-18GHz_Horizontal_Average_802.11ac-VHT40_5270MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq Factor	Read		Limit		Over	Remark
	MHz	dB/m	dBuV	dBuV/m		
1	17994.500	13.17	34.25	47.42	54.00	-6.58 Average

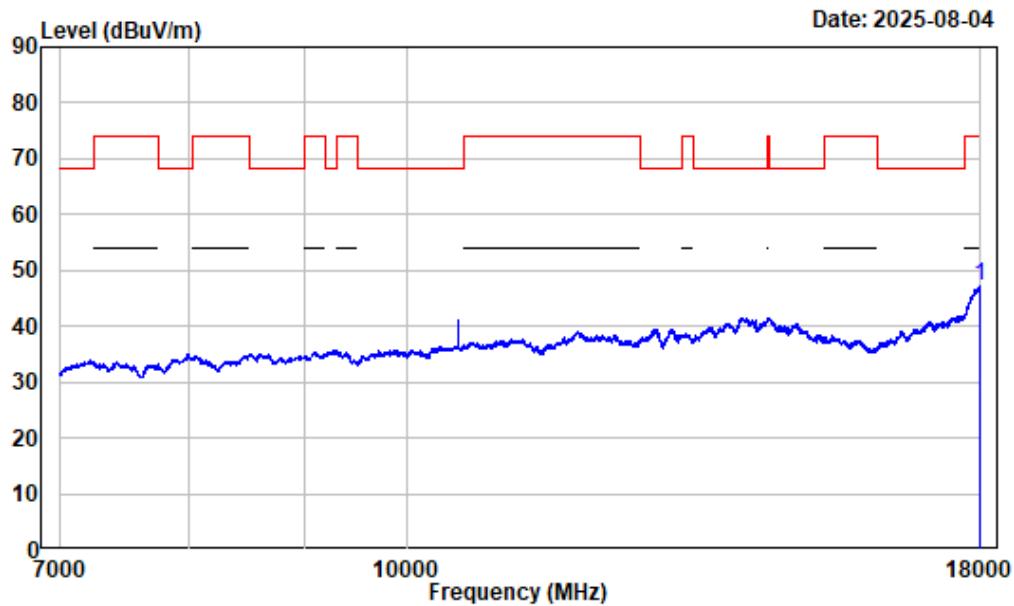
7-18GHz_Vertical_Peak_802.11ac-VHT40_5270MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq MHz	Factor	Read		Limit		Over dB	Remark
		Level	Level	Line	Line		
1 10540.000	2.18	54.17	56.35	68.20	-11.85	Peak	
2 17946.370	12.93	47.77	60.70	74.00	-13.30	Peak	

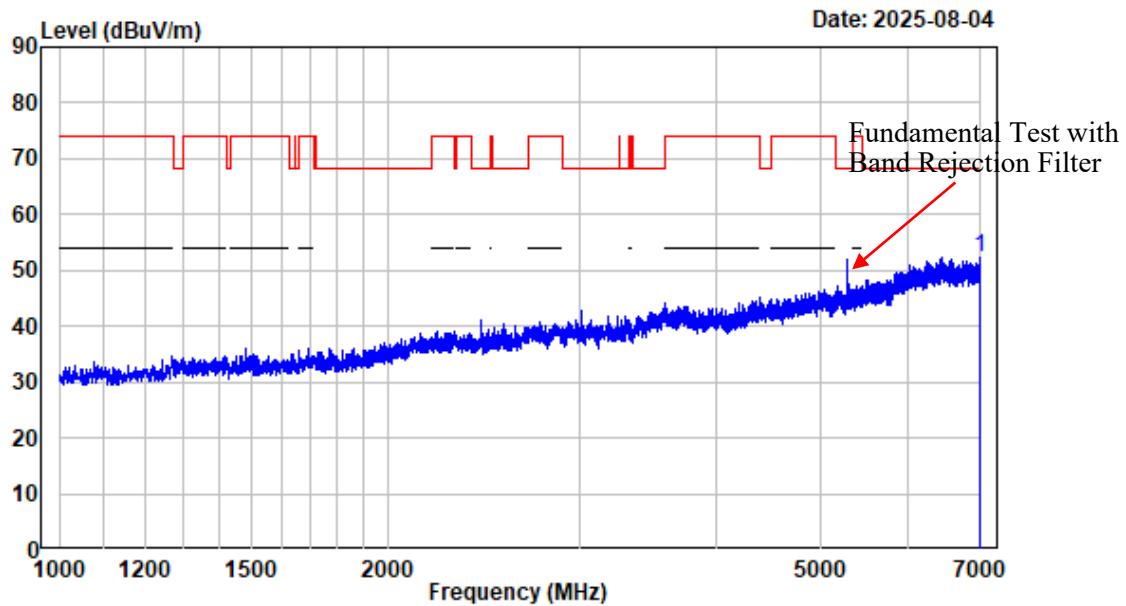
7-18GHz_Vertical_Average_802.11ac-VHT40_5270MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B2_AC40_5270

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	17993.130	13.17	34.12	47.29	54.00	-6.71	Average

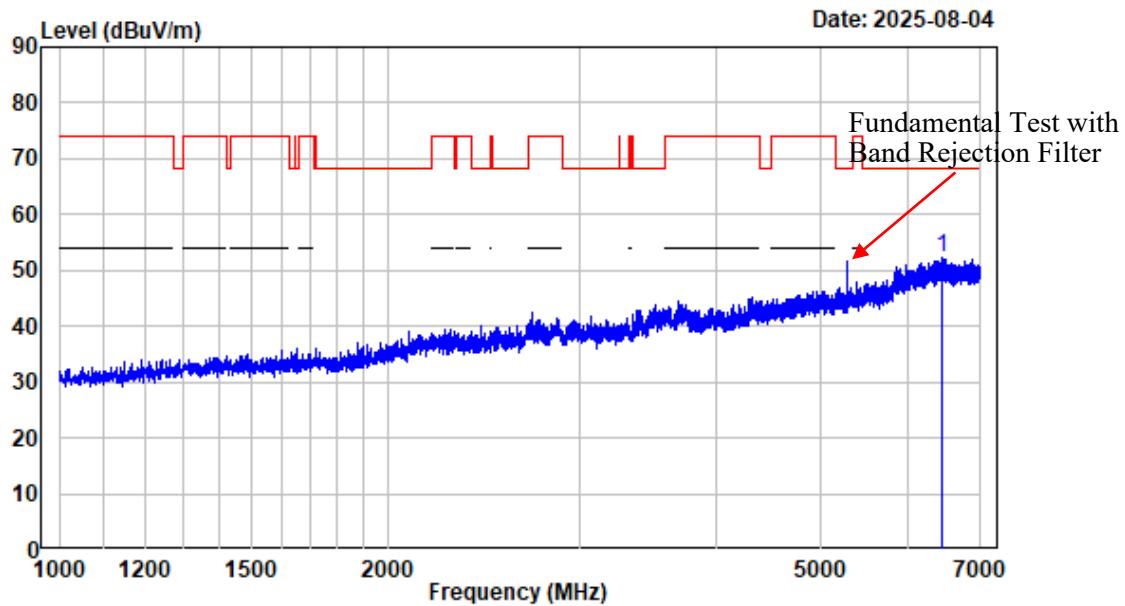
1-7GHz_Horizontal_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq Factor	MHz	Read Level		Limit Level		Over Line Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	6981.998	-2.85	55.25	52.40	68.20	-15.80	Peak

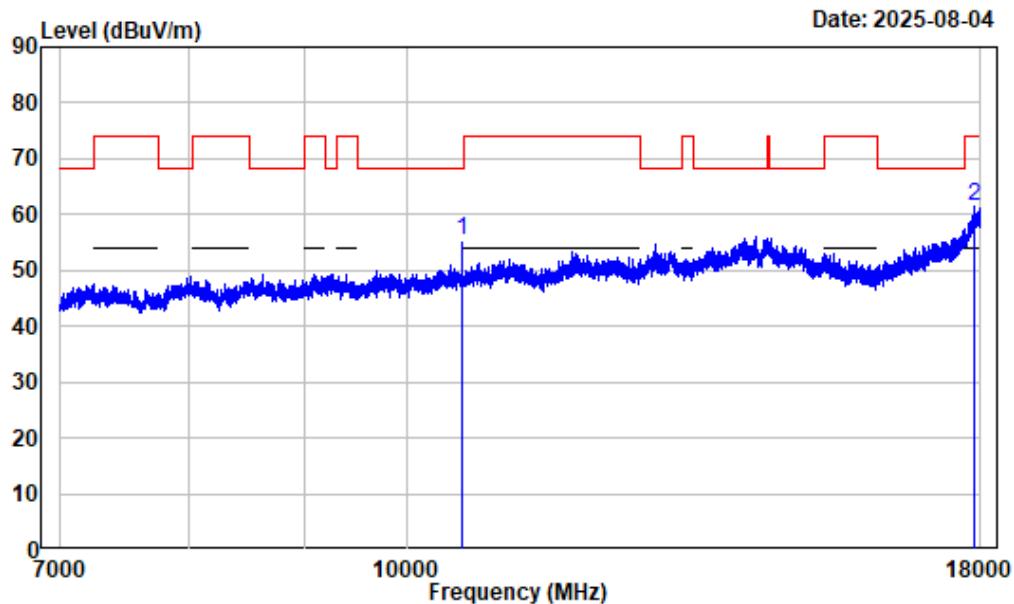
1-7GHz_Vertical_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	6443.431	-2.87	55.01	52.14	68.20	-16.06	Peak

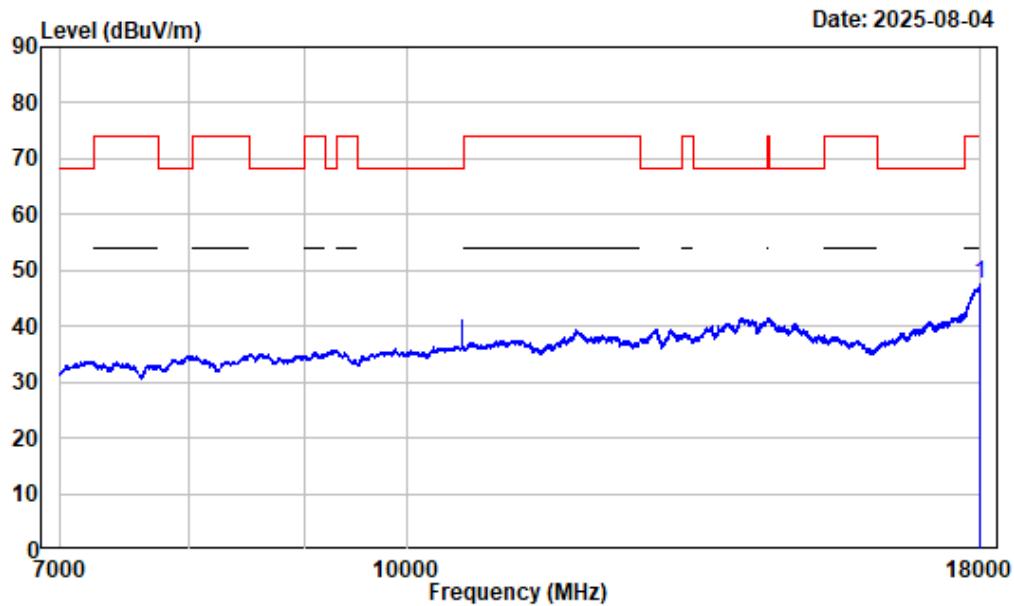
7-18GHz_Horizontal_Peak_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level dB/m	Level dBuV	Line dBuV/m	Line dBuV/m		
1 10580.000	2.18	53.04	55.22	68.20	-12.98	Peak	
2 17887.240	12.47	49.14	61.61	74.00	-12.39	Peak	

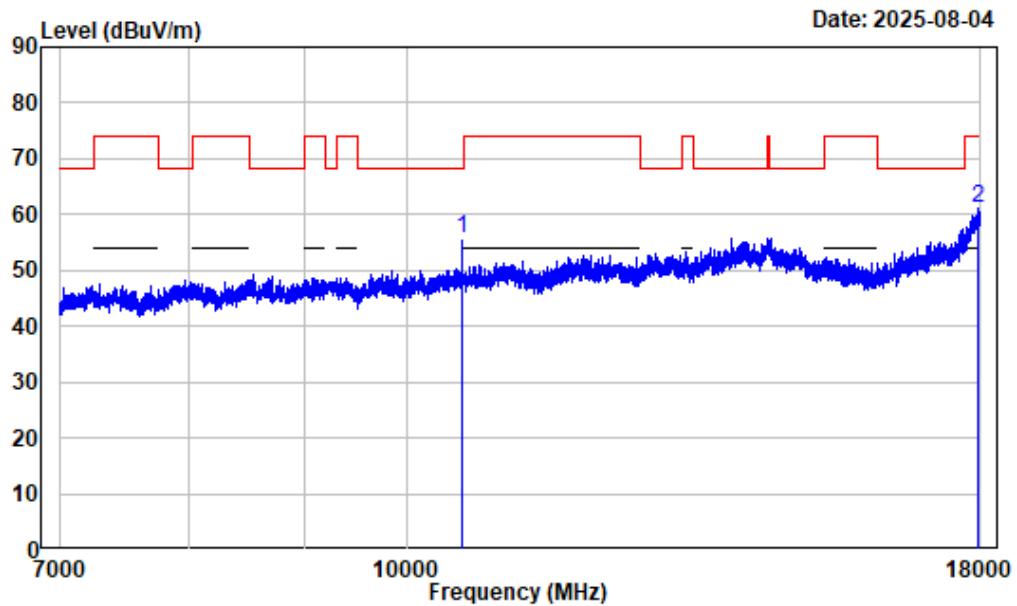
7-18GHz_Horizontal_Average_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
17998.630	13.19	34.32	47.51	54.00	-6.49	Average	

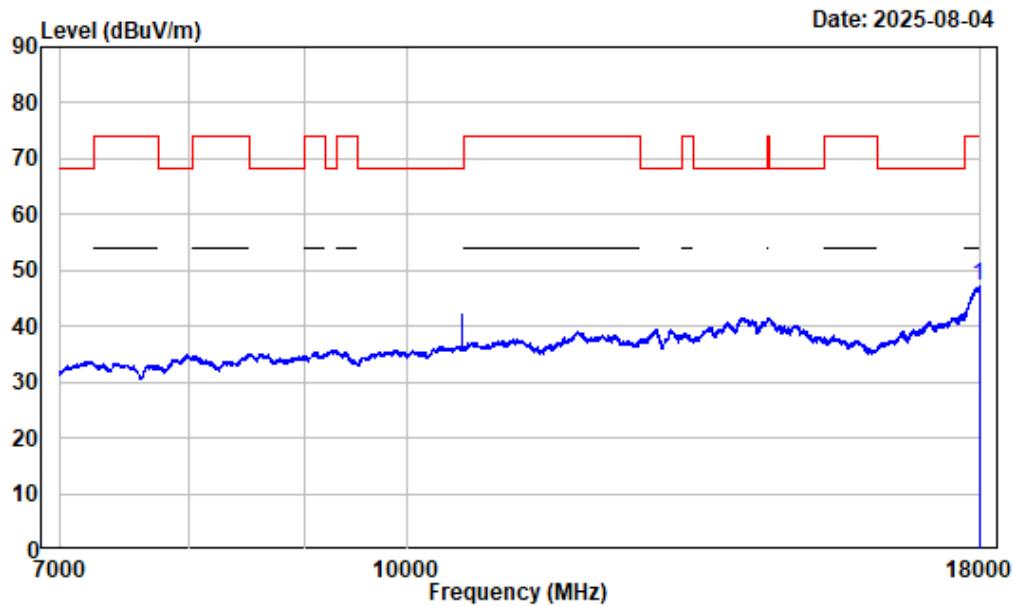
7-18GHz_Vertical_Peak_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	10580.000	2.18	53.55	55.73	68.20	-12.47	Peak
2	17940.870	12.91	48.13	61.04	74.00	-12.96	Peak

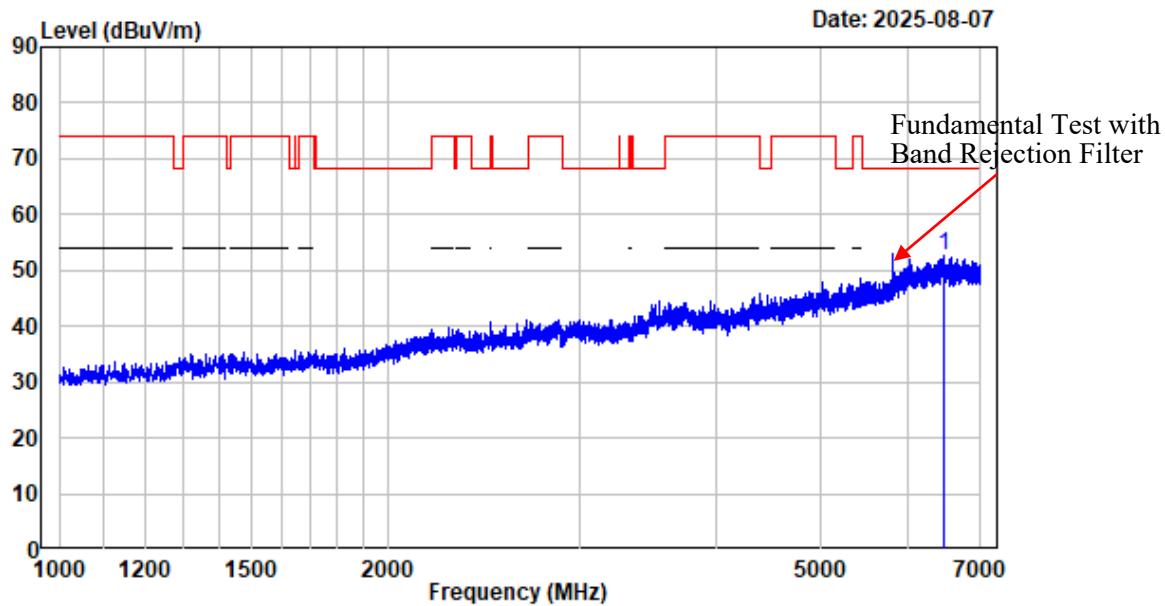
7-18GHz_Vertical_Average_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2501U67590E-RF
Tester : IVE Wang
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B2_AC80_5290

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
17972.500	13.07	34.11	47.18	54.00	-6.82	Average	

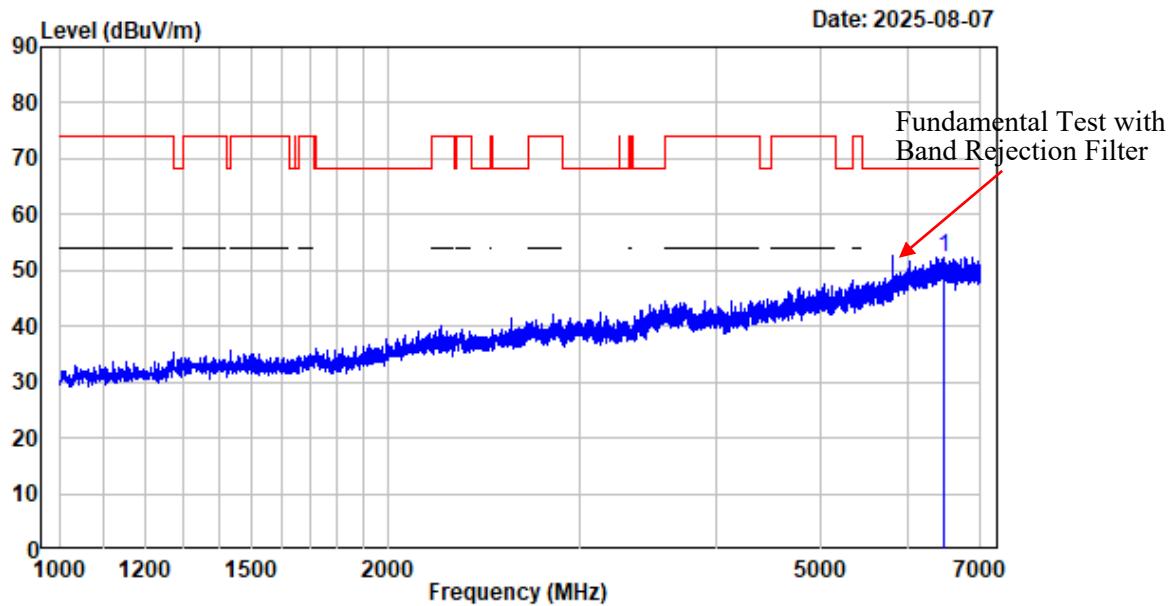
1-7GHz_Horizontal_802.11a_5825MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6477.935	-2.91	55.44	52.53	68.20	-15.67	Peak

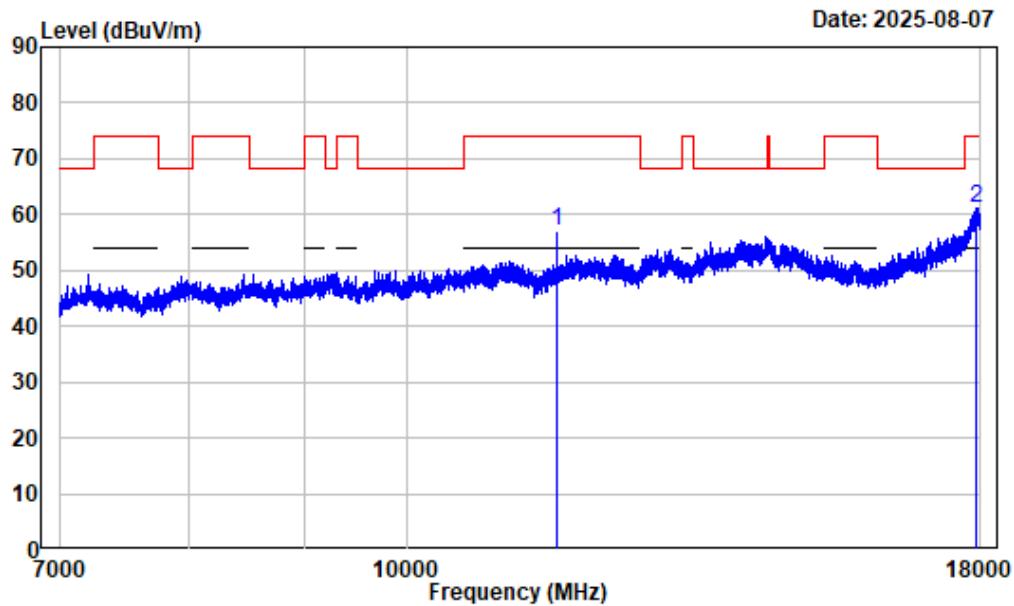
1-7GHz_Vertical_802.11a_5825MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6468.934	-2.91	55.25	52.34	68.20	-15.86	Peak

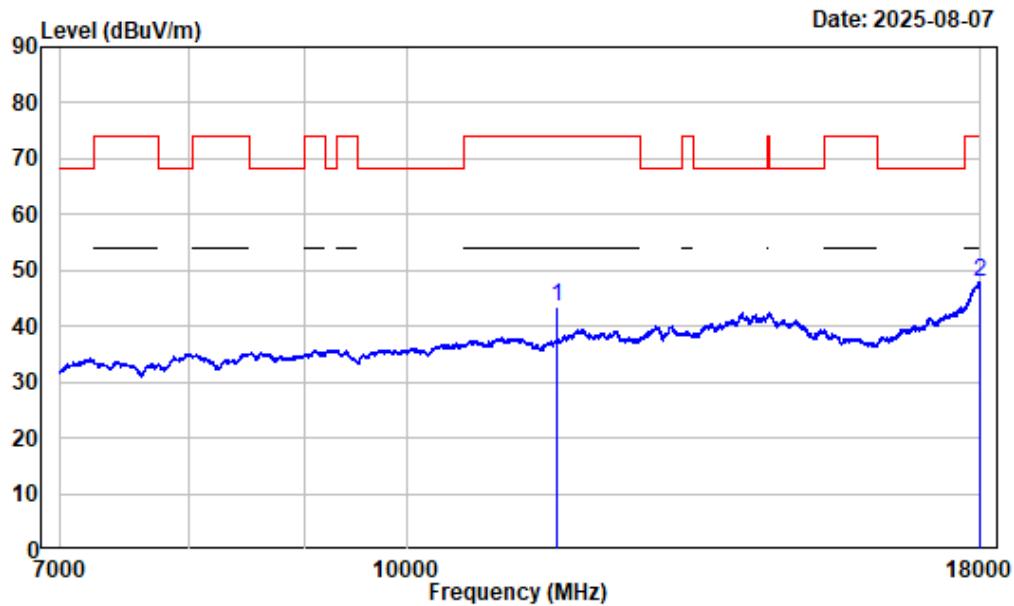
7-18GHz_Horizontal_Peak_802.11a_5825MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	11650.000	3.43	53.71	57.14	74.00	-16.86	Peak
2	17933.990	12.88	48.31	61.19	74.00	-12.81	Peak

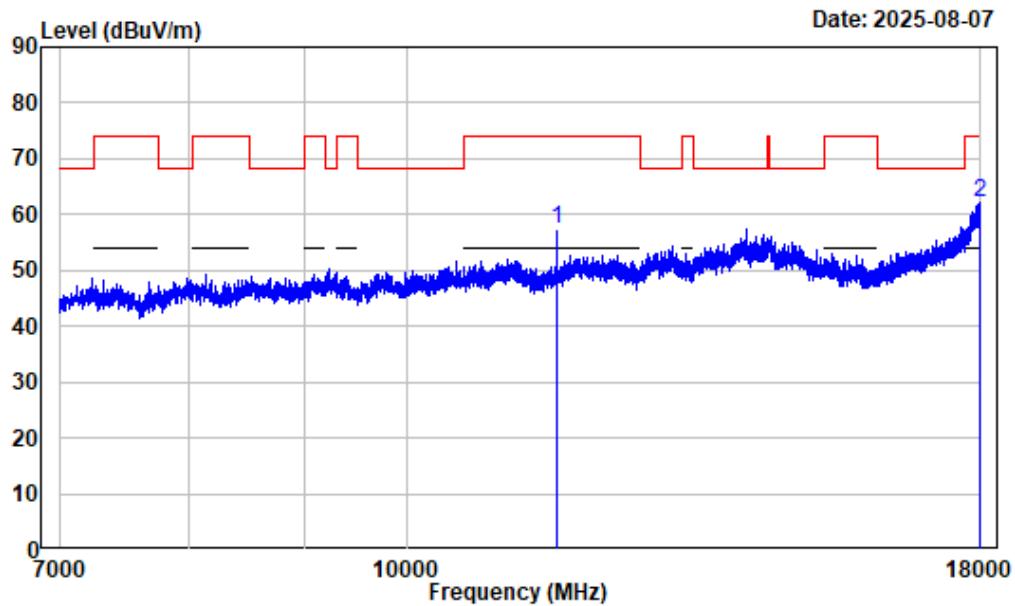
7-18GHz_Horizontal_Average_802.11a_5825MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1 11650.000		3.43	40.03	43.46	54.00	-10.54	Average
2 17991.750		13.16	34.74	47.90	54.00	-6.10	Average

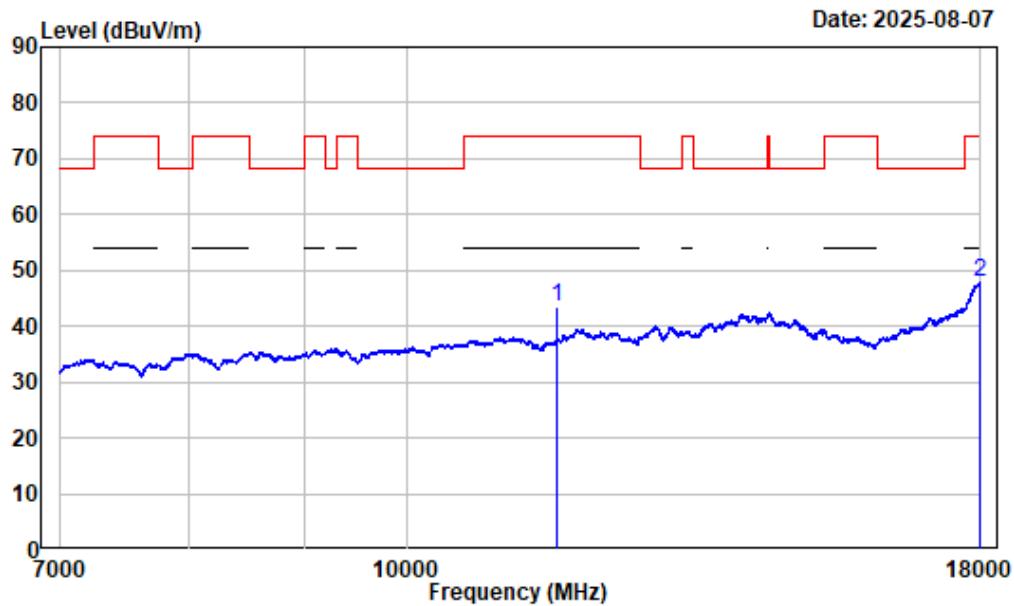
7-18GHz_Vertical_Peak_802.11a_5825MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	11650.000	3.43	53.91	57.34	74.00	-16.66	Peak
2	17991.750	13.16	48.85	62.01	74.00	-11.99	Peak

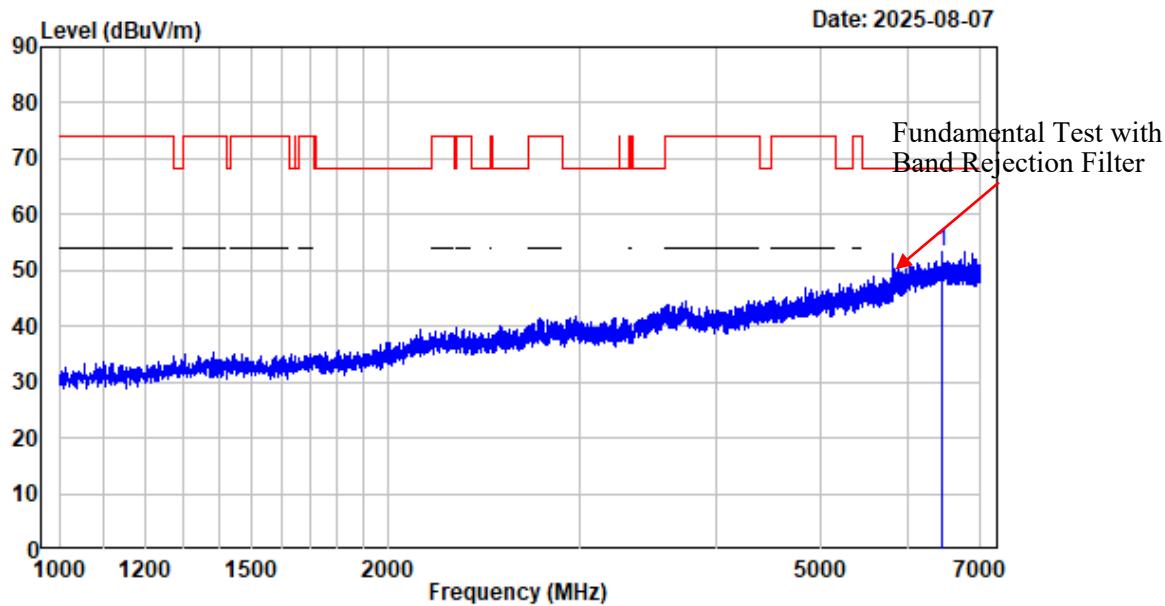
7-18GHz_Vertical_Average_802.11a_5825MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B4_A_5825

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	Line		
1 11650.000	3.43	40.13	43.56	54.00	-10.44	Average	
2 17989.000	13.14	34.77	47.91	54.00	-6.09	Average	

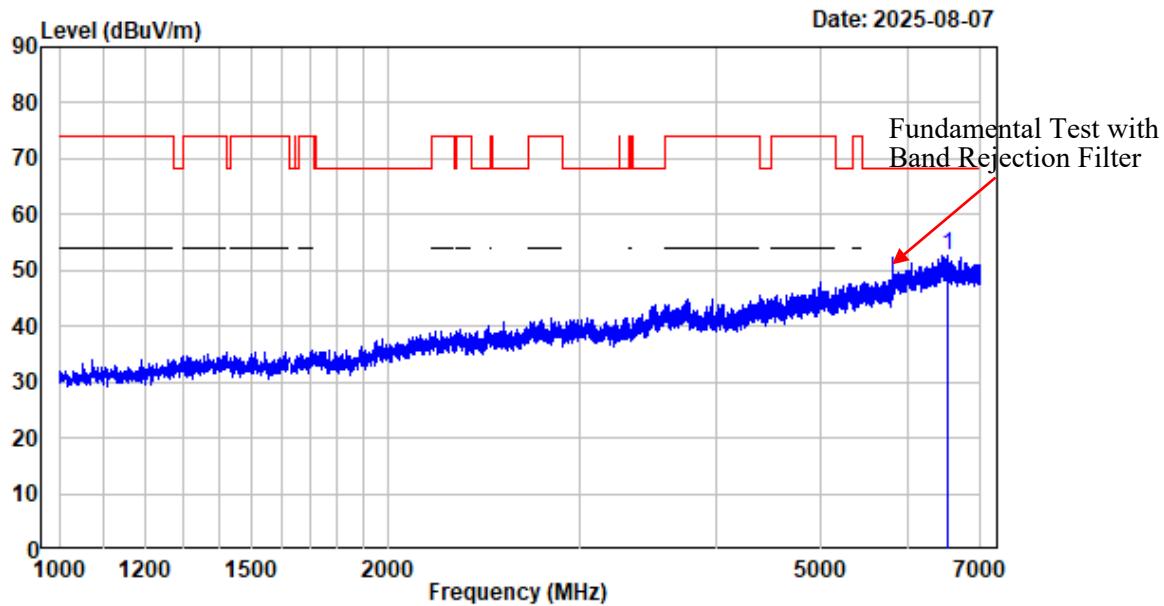
1-7GHz_Horizontal_802.11ac-VHT20_5825MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq Factor	MHz	Read Level		Limit Level		Over Line Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	6454.682	-2.88	56.09	53.21	68.20	-14.99	Peak

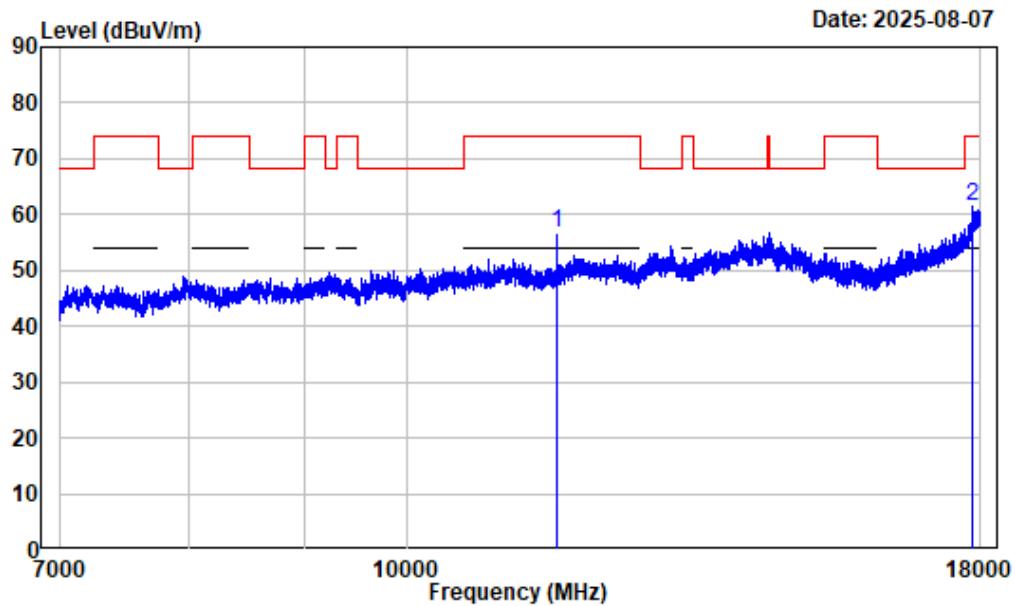
1-7GHz_Vertical_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	6542.443	-3.03	55.73	52.70	68.20	-15.50	Peak

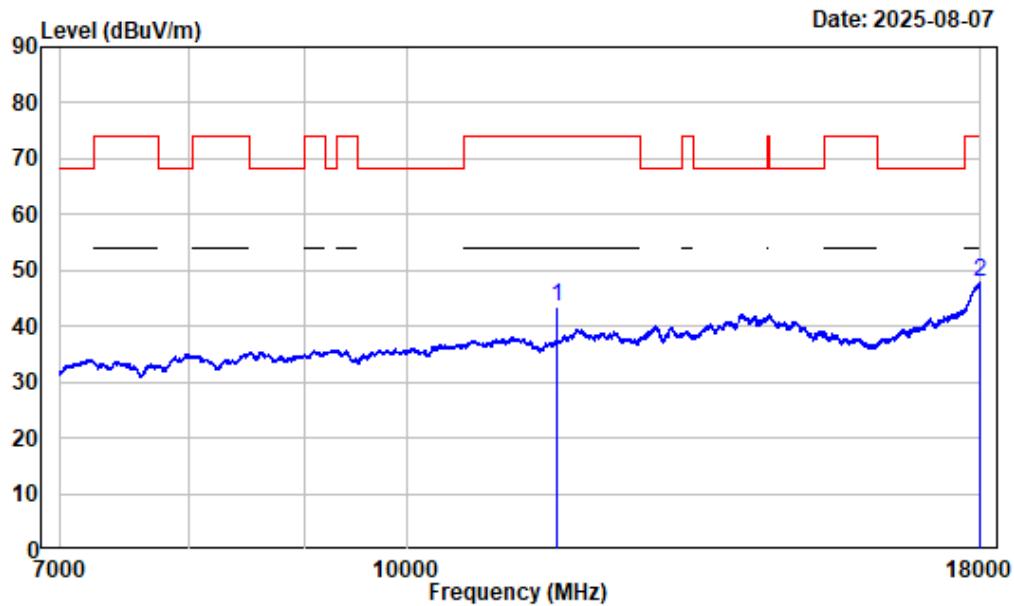
7-18GHz_Horizontal_Peak_802.11ac-VHT20_5825MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	dBuV/m		
1 11650.000	3.43	53.30	56.73	74.00	-17.27	Peak	
2 17856.980	11.90	49.63	61.53	74.00	-12.47	Peak	

7-18GHz_Horizontal_Average_802.11ac-VHT20_5825MHz



Condition : Horizontal

Project No. : 2501T72166E-RF

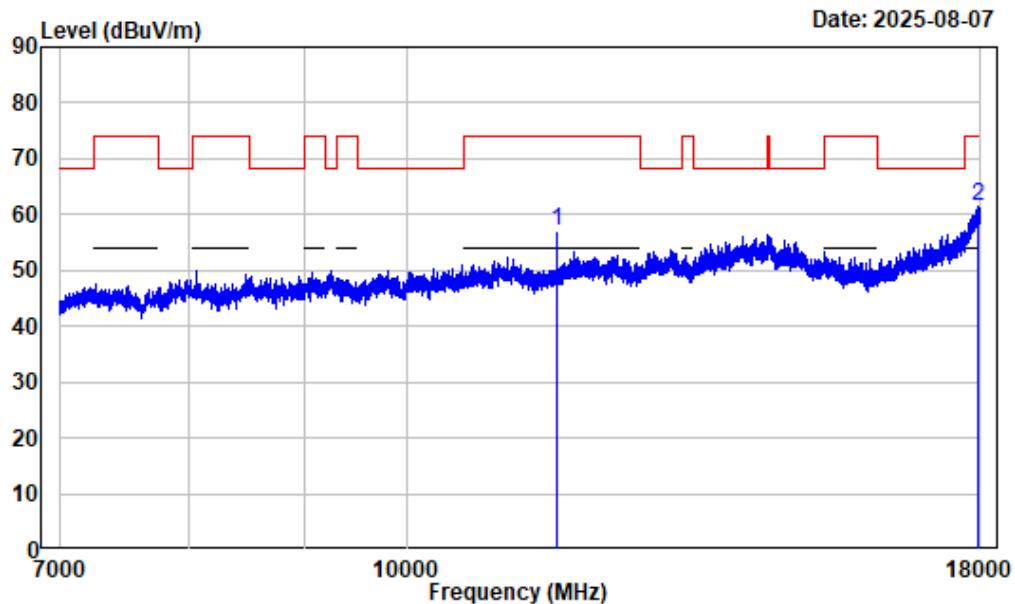
Tester : Leon Guo

Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak

Note : 5GWiFi_B4_AC20_5825

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1 11650.000	3.43	40.17	43.60	54.00	-10.40	Average	
2 17998.630	13.19	34.70	47.89	54.00	-6.11	Average	

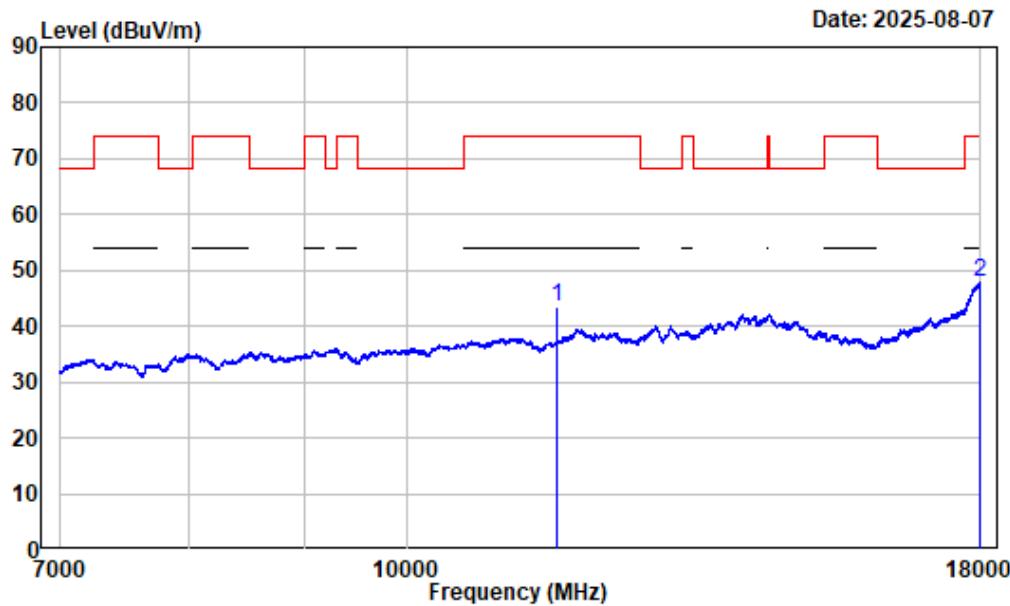
7-18GHz_Vertical_Peak_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	11650.000	3.43	53.61	57.04	74.00	-16.96	Peak
2	17964.250	13.02	48.28	61.30	74.00	-12.70	Peak

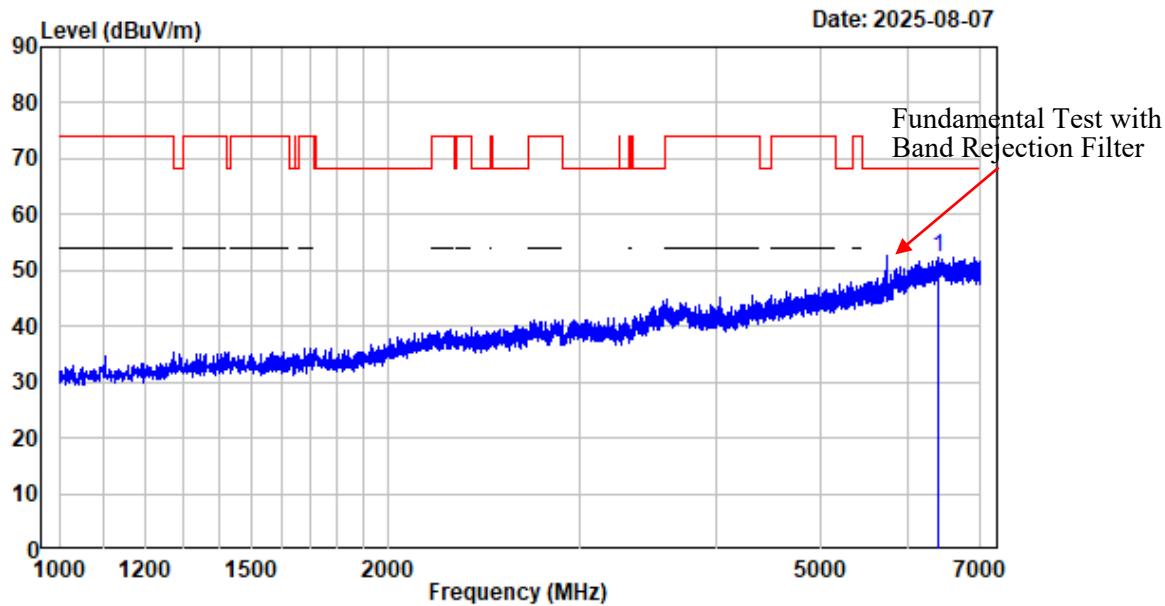
7-18GHz_Vertical_Average_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1 11650.000		3.43	40.01	43.44	54.00	-10.56	Average
2 17995.880		13.18	34.56	47.74	54.00	-6.26	Average

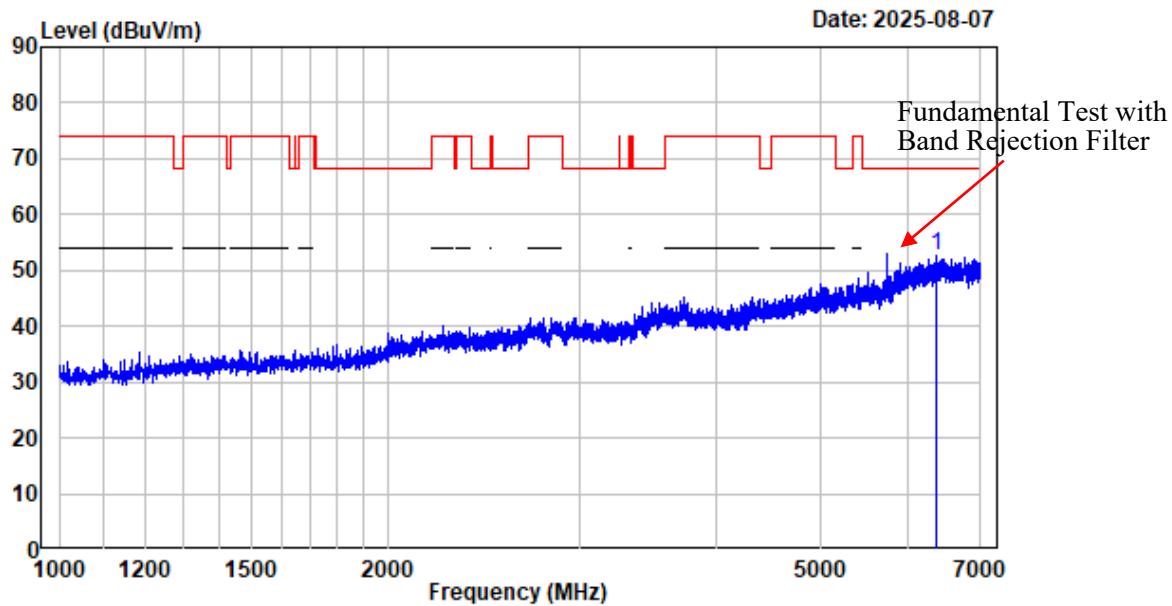
1-7GHz_Horizontal_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5755

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6407.426	-2.89	55.28	52.39	68.20	-15.81	Peak

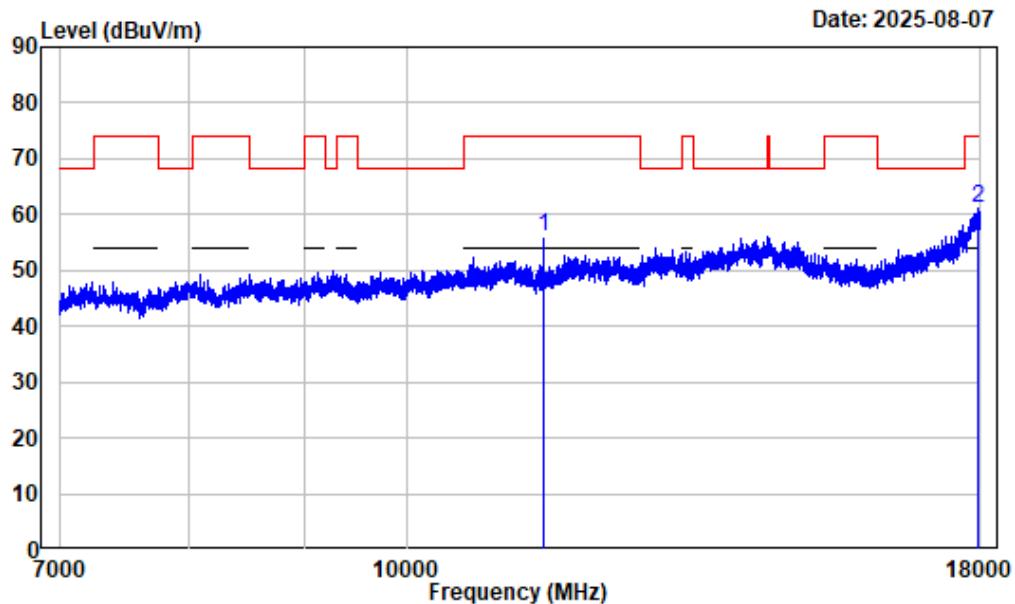
1-7GHz_Vertical_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5755

Freq Factor	Read		Limit		Over	Remark
	MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6372.171	-3.15	55.81	52.66	68.20	-15.54 Peak

7-18GHz_Horizontal_Peak_802.11ac-VHT40_5755MHz



Condition : Horizontal

Project No. : 2501T72166E-RF

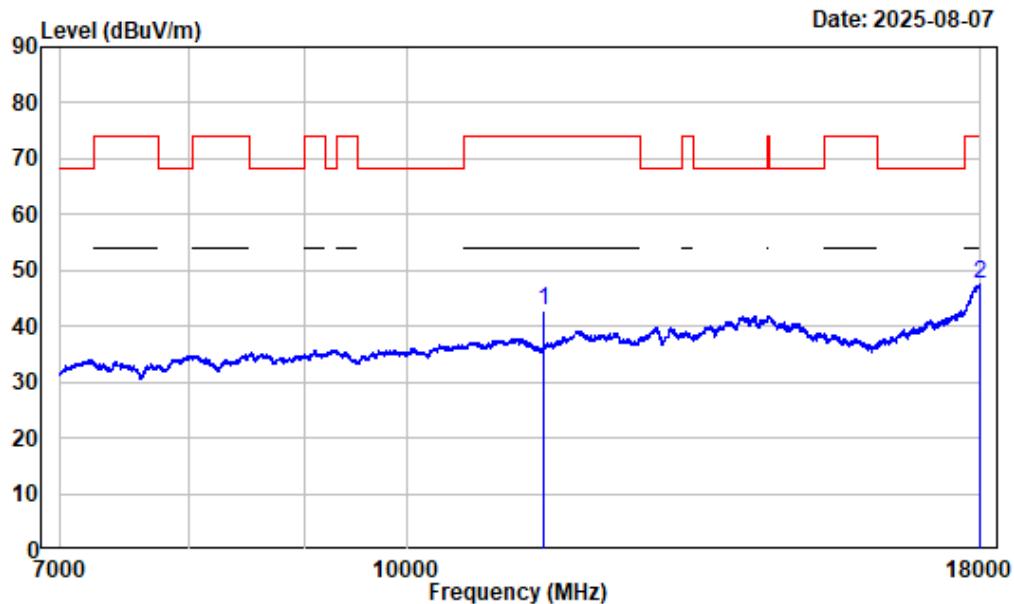
Tester : Leon Guo

Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

Note : 5GWiFi_B4_AC40_5755

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	11510.000	3.53	52.67	56.20	74.00	-17.80	Peak
2	17949.120	12.95	48.21	61.16	74.00	-12.84	Peak

7-18GHz_Horizontal_Average_802.11ac-VHT40_5755MHz



Condition : Horizontal

Project No. : 2501T72166E-RF

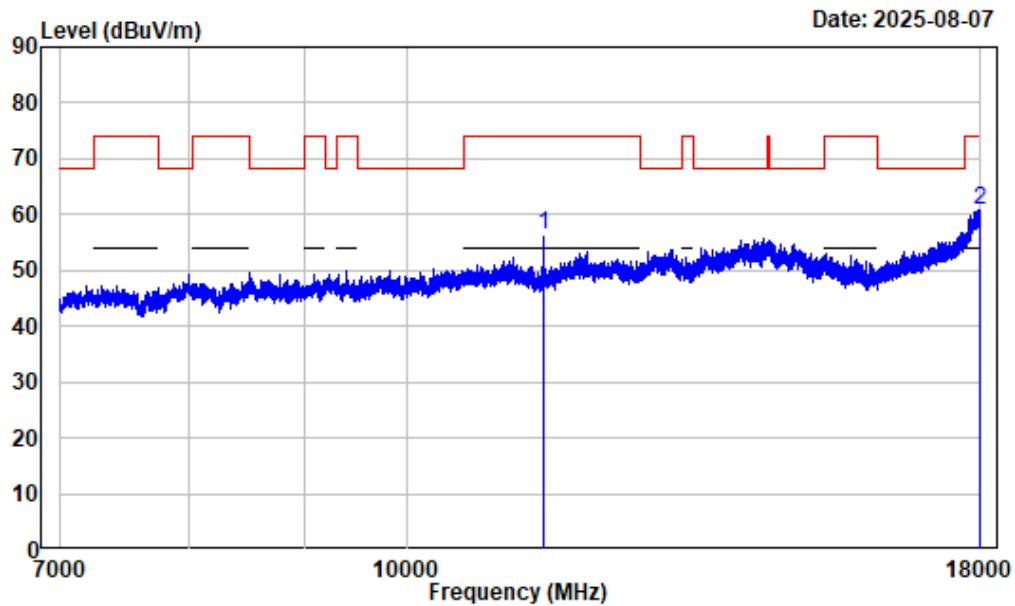
Tester : Leon Guo

Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak

Note : 5GWiFi_B4_AC40_5755

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level dB/m	Level dBuV	Line dBuV/m	Line dBuV/m		
1 11510.000	3.53	39.25	42.78	54.00	-11.22	Average	
2 17998.630	13.19	34.51	47.70	54.00	-6.30	Average	

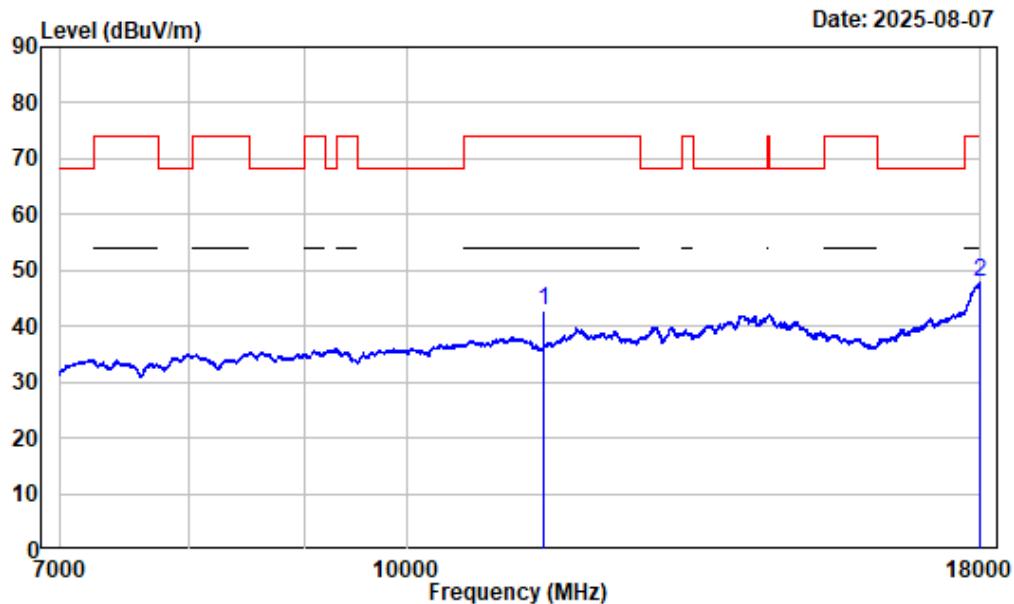
7-18GHz_Vertical_Peak_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC40_5755

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	dBuV/m		
1 11510.000	3.53	52.90	56.43	74.00	-17.57	Peak	
2 17987.620	13.13	47.69	60.82	74.00	-13.18	Peak	

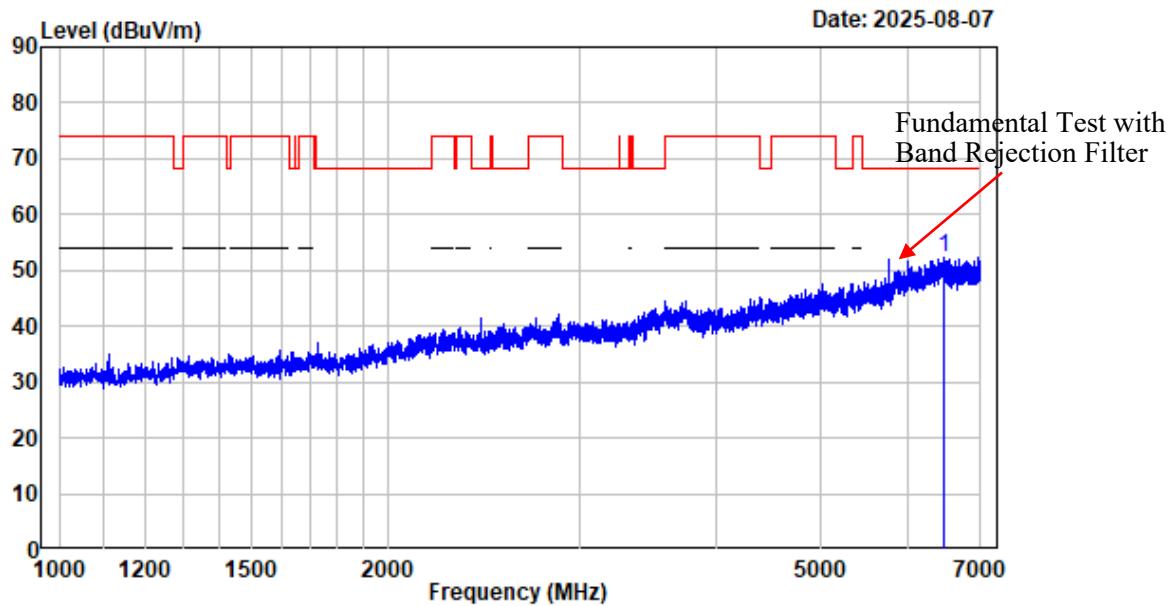
7-18GHz_Vertical_Average_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B4_AC40_5755

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	Line		
1 11510.000	3.53	39.27	42.80	54.00	-11.20	Average	
2 17993.130	13.17	34.78	47.95	54.00	-6.05	Average	

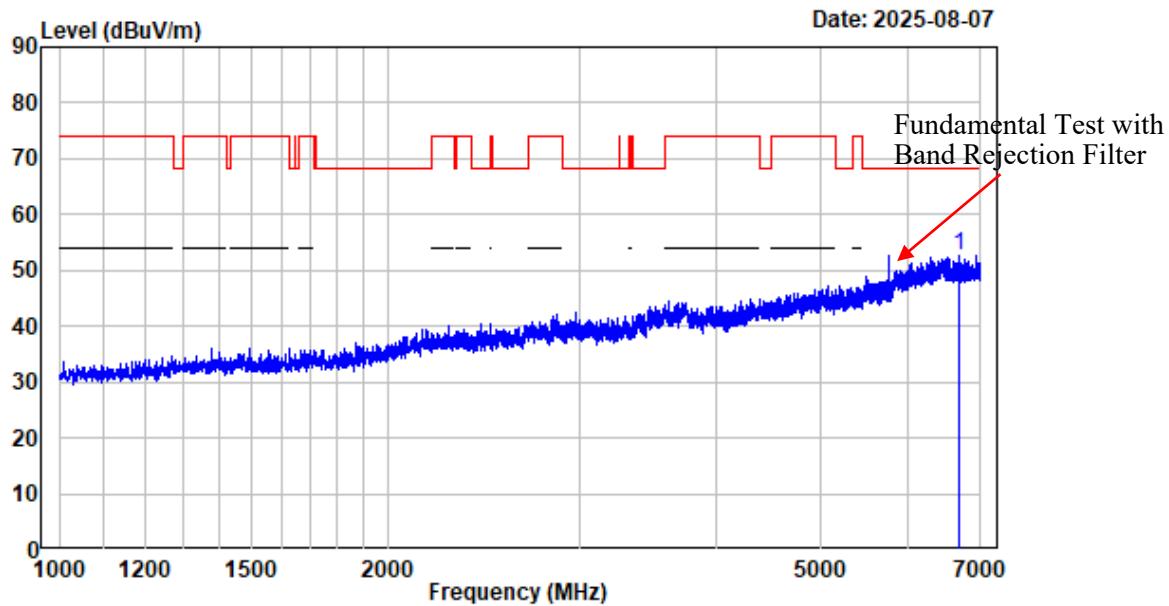
1-7GHz_Horizontal_802.11ac-VHT80_5775MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC80_5775

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6483.936	-2.93	55.18	52.25	68.20	-15.95	Peak

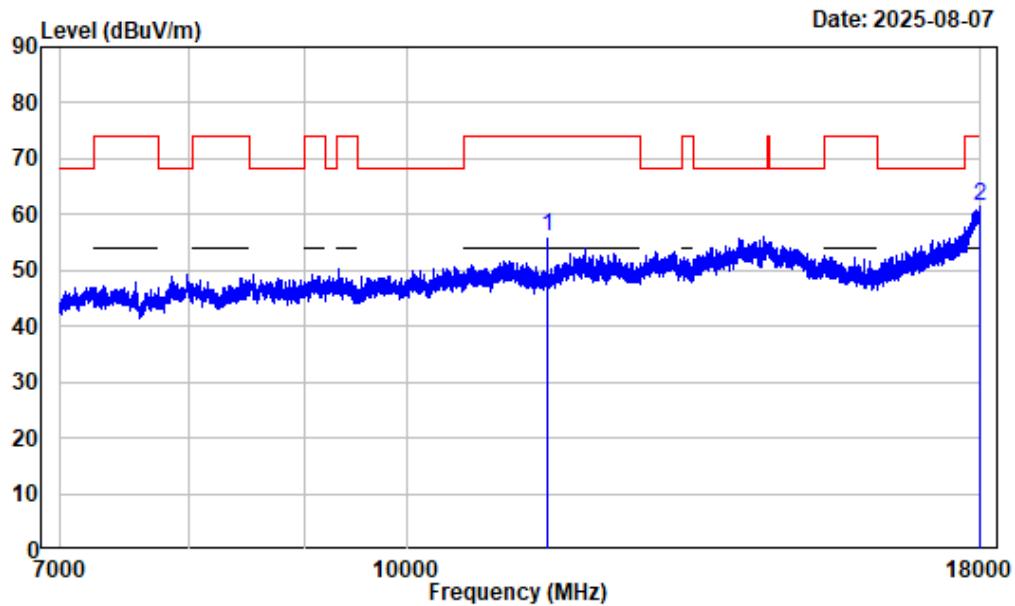
1-7GHz_Vertical_802.11ac-VHT80_5775MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC80_5775

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	6683.460	-3.22	55.79	52.57	68.20	-15.63	Peak

7-18GHz_Horizontal_Peak_802.11ac-VHT80_5775MHz



Condition : Horizontal

Project No. : 2501T72166E-RF

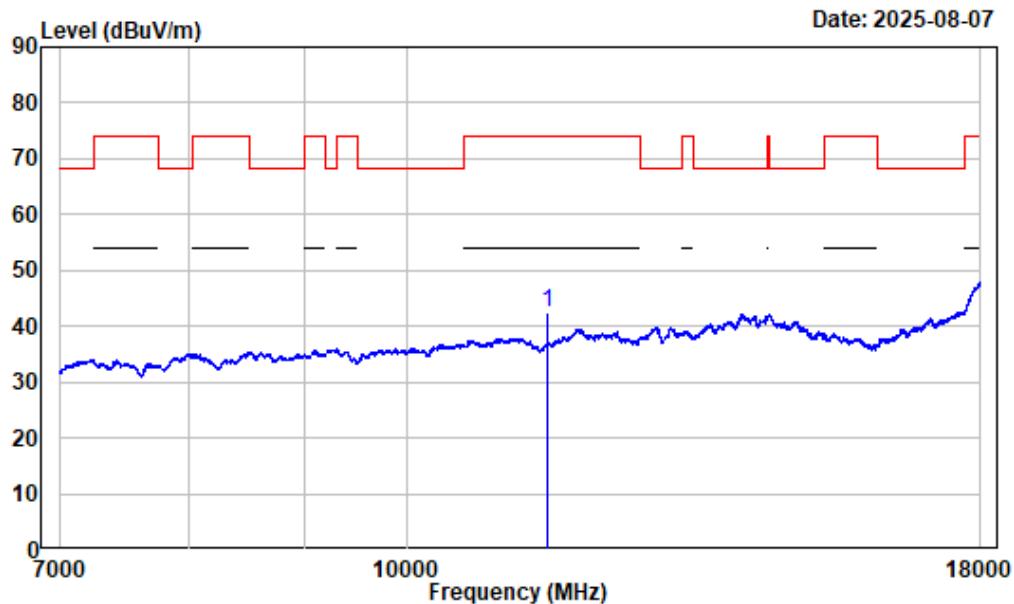
Tester : Leon Guo

Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak

Note : 5GWiFi_B4_AC80_5775

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dBuV	dBuV/m		
1	11550.000	3.37	52.83	56.20	74.00	-17.80	Peak
2	17976.620	13.09	48.47	61.56	74.00	-12.44	Peak

7-18GHz_Horizontal_Average_802.11ac-VHT80_5775MHz



Condition : Horizontal

Project No. : 2501T72166E-RF

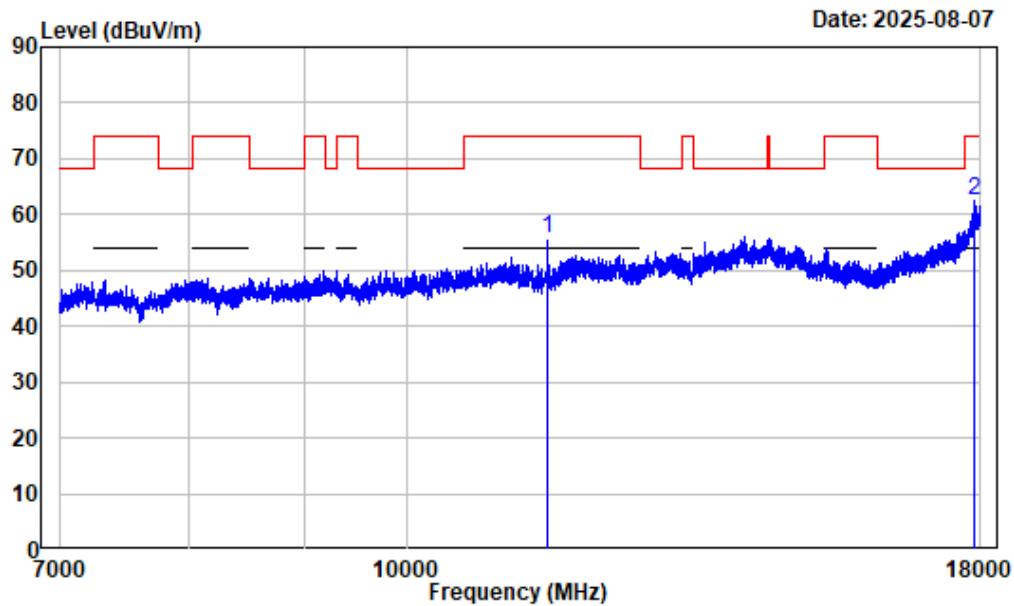
Tester : Leon Guo

Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak

Note : 5GWiFi_B4_AC80_5775

Freq Factor	MHz	Read Level		Limit Level		Over Limit	Remark
		dB/m	dBuV	dBuV/m	dBuV/m		
1	11550.000	3.37	39.02	42.39	54.00	-11.61	Average
2	18000.000	13.20	34.64	47.84	54.00	-6.16	Average

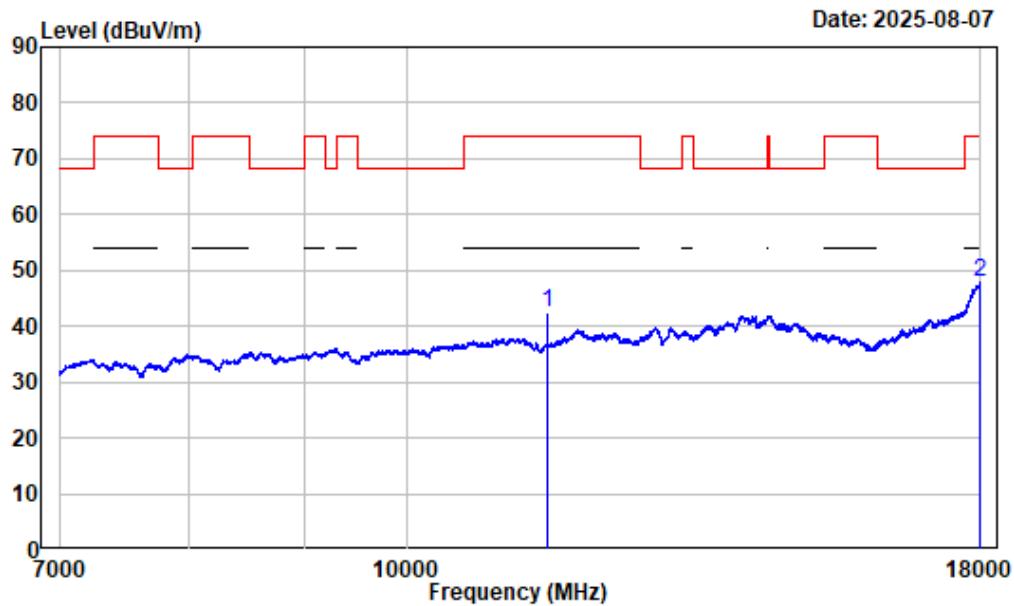
7-18GHz_Vertical_Peak_802.11ac-VHT80_5775MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC80_5775

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	dBuV/m		
1 11550.000	3.37	52.44	55.81	74.00	-18.19	Peak	
2 17900.990	12.71	49.62	62.33	74.00	-11.67	Peak	

7-18GHz_Vertical_Average_802.11ac-VHT80_5775MHz

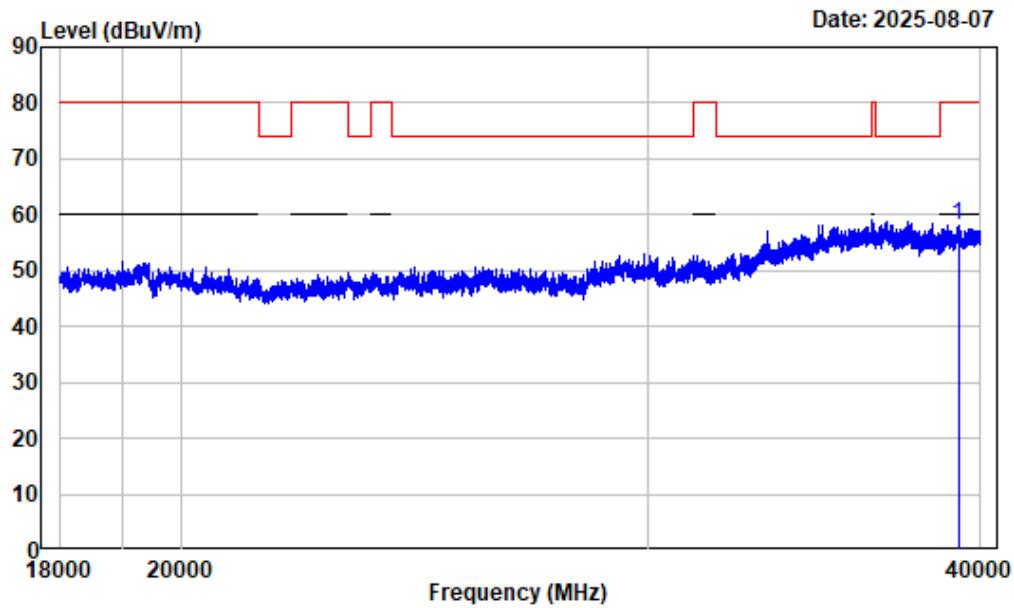


Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Average reading: RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi_B4_AC80_5775

Freq MHz	Factor	Read		Limit		Over Limit	Remark
		Level	Level	Line	Line		
1 11550.000	3.37	39.13	42.50	54.00	-11.50	Average	
2 17989.000	13.14	34.59	47.73	54.00	-6.27	Average	

18-40GHz (Only Listed with the worst harmonic margin test plot)

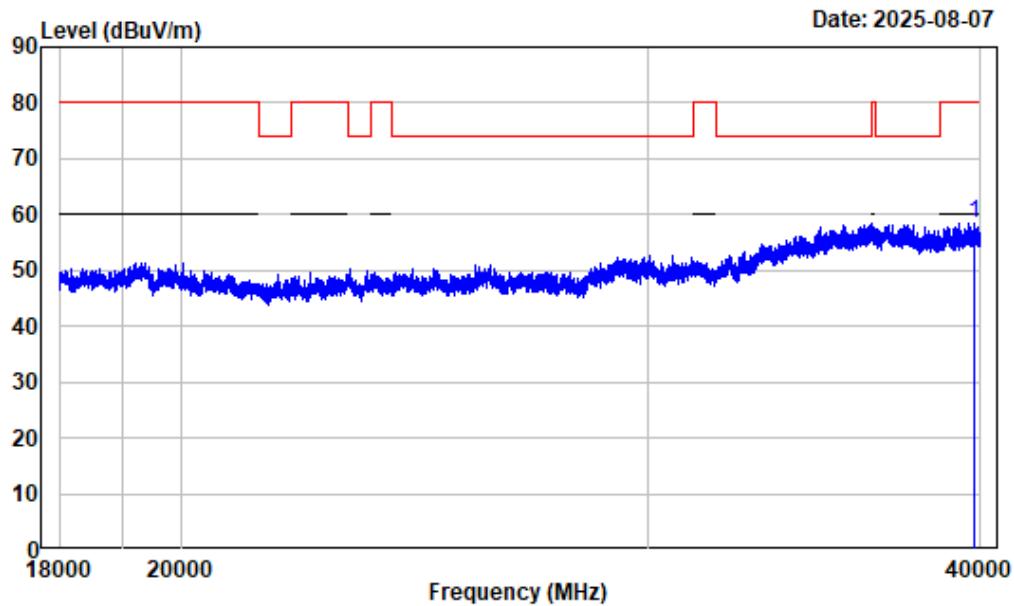
18-40GHz_Horizontal_802.11ac-VHT20_5825MHz



Condition : Horizontal
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq	Factor	Read	Limit	Over	Remark
		Level	Level	Line	
1	39232.650	22.38	35.74	58.12	80.00 -21.88 Peak

18-40GHz_Vertical_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2501T72166E-RF
Tester : Leon Guo
Spectrum setting: Peak reading: RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi_B4_AC20_5825

Freq	Factor	Read		Limit		Over	Remark
		MHz	dB/m	dB _{uV}	dB _{uV/m}		
1	39801.980	22.27	36.14	58.41	80.00	-21.59	peak

RF Conducted data**Emission Bandwidth****Test Information:**

Sample No.:	35QJ-2	Test Date:	2025/08/03
Test Site:	RF	Test Mode:	Transmitting
Tester:	Cheeb Huang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.9	Relative Humidity: (%)	56	ATM Pressure: (kPa)	100.3
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Test Data:**26dB Emission Bandwidth
5150-5250MHz**

Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5180	19.970
	5200	19.770
	5240	19.870
802.11ac20	5180	20.491
	5200	20.595
	5240	20.341
802.11ac40	5190	40.641
	5230	40.541
802.11ac80	5210	81.081

5250-5350MHz

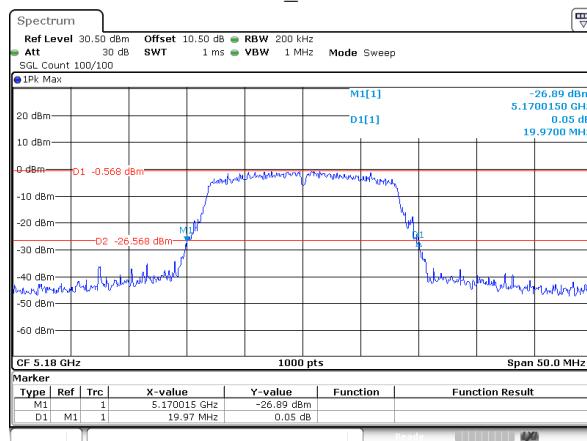
Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5260	19.820
	5280	19.720
	5320	19.820
802.11ac20	5260	20.544
	5280	19.820
	5320	20.443
802.11ac40	5270	41.041
	5310	40.741
802.11ac80	5290	81.281

6dB Emission Bandwidth**5725-5850MHz**

Mode	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11a	5745	16.467	0.5	Pass
	5785	16.467	0.5	Pass
	5825	16.416	0.5	Pass
802.11ac20	5745	17.718	0.5	Pass
	5785	17.668	0.5	Pass
	5825	17.668	0.5	Pass
802.11ac40	5755	36.136	0.5	Pass
	5795	36.537	0.5	Pass
802.11ac80	5775	76.477	0.5	Pass

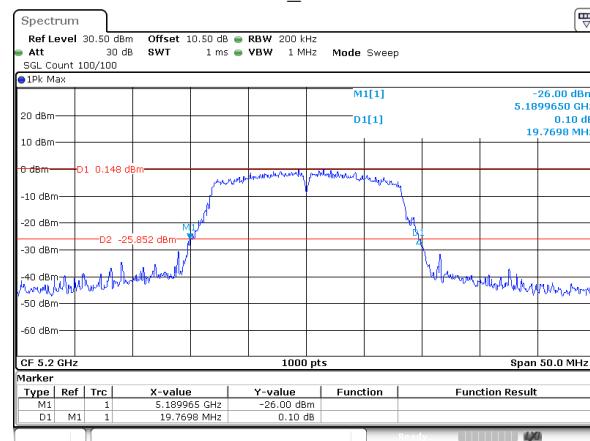
5150-5250MHz

802.11a_5180MHz



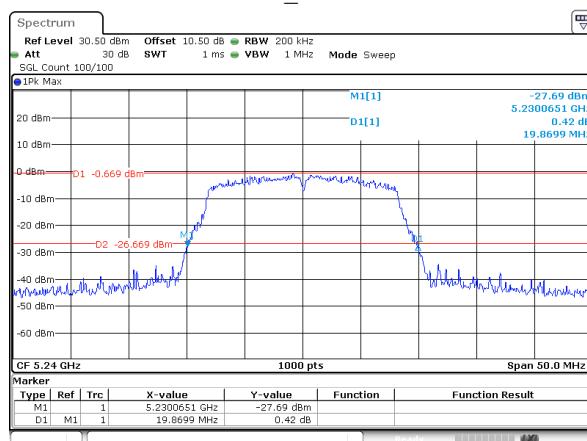
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Date: 3.AUG.2025 16:46:54

802.11a_5200MHz



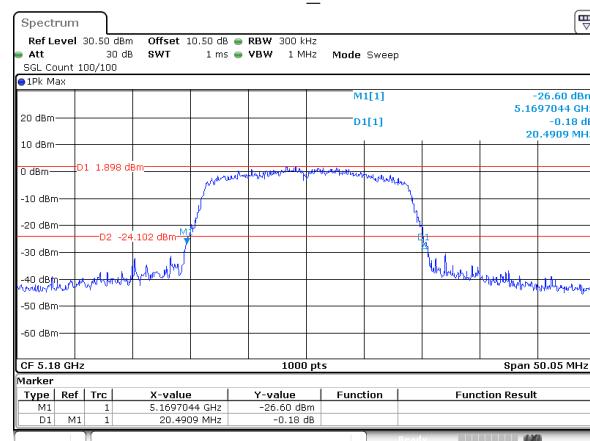
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802.11a_5240MHz



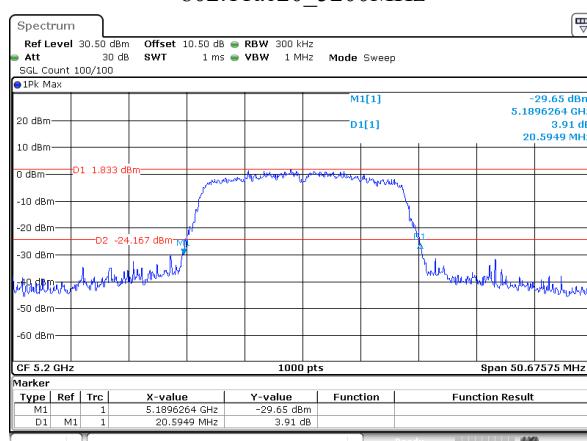
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Date: 3.AUG.2025 16:48:23

802.11ac20_5180MHz



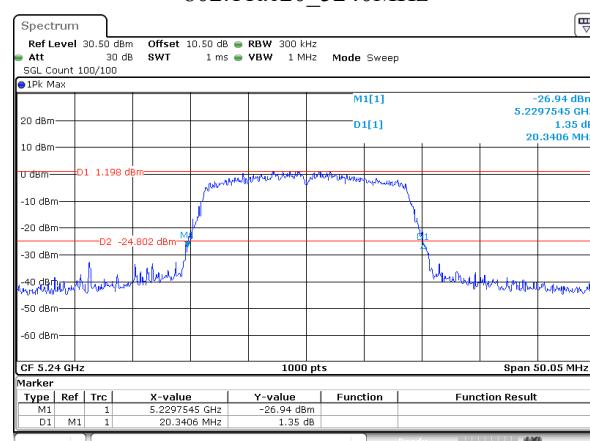
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802.11ac20_5200MHz



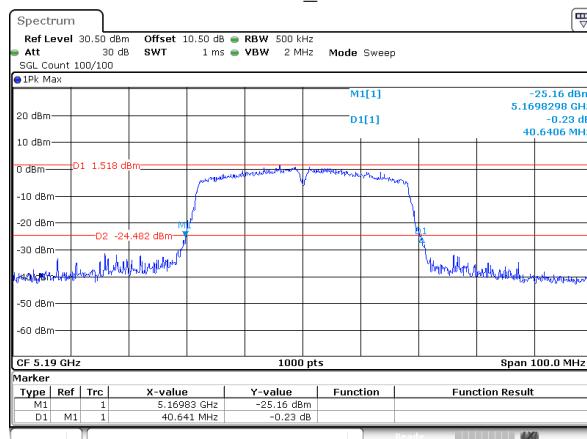
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802.11ac20_5240MHz

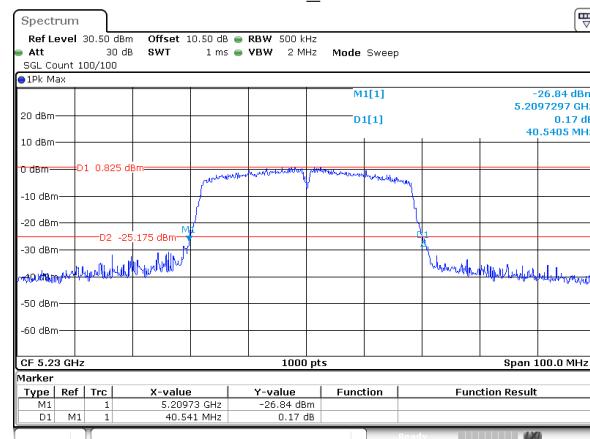


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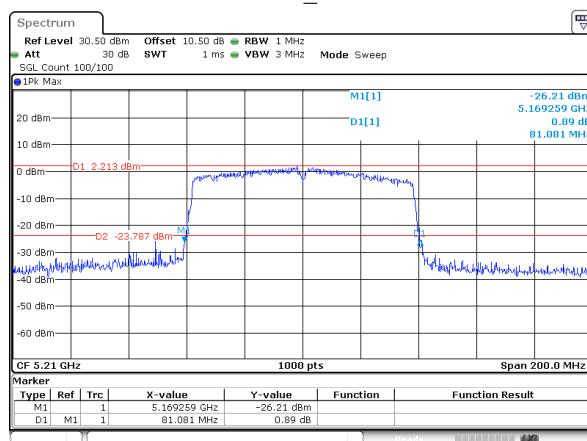
802.11ac40_5190MHz



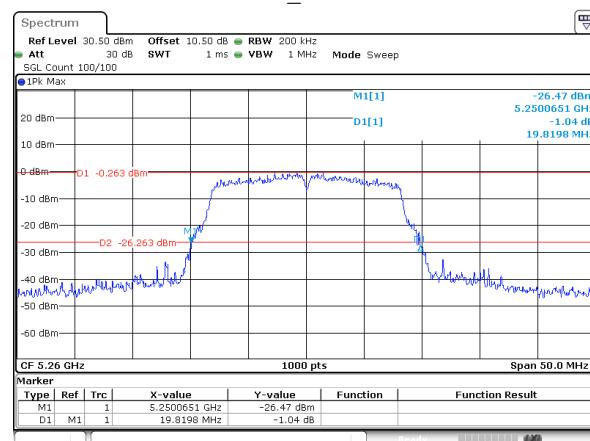
802.11ac40_5230MHz



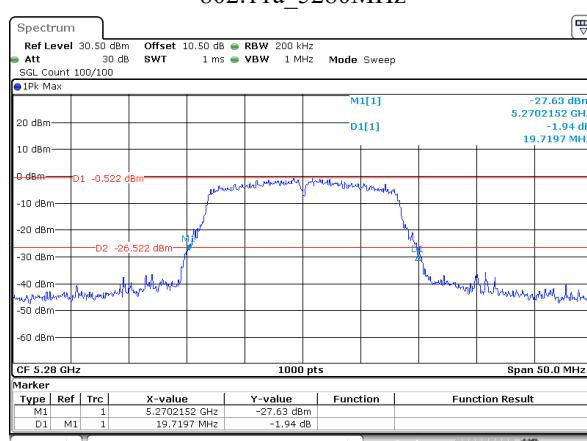
802.11ac80_5210MHz



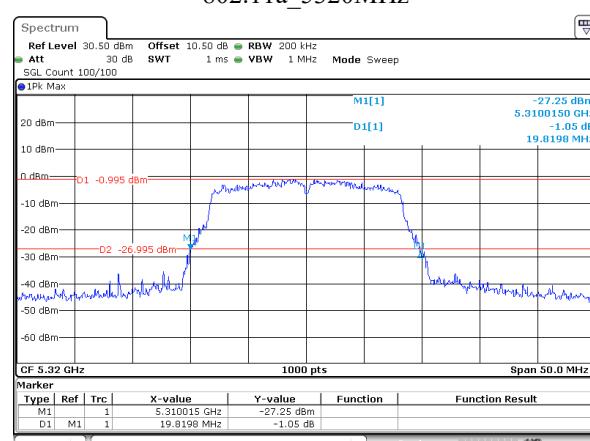
802.11a_5260MHz



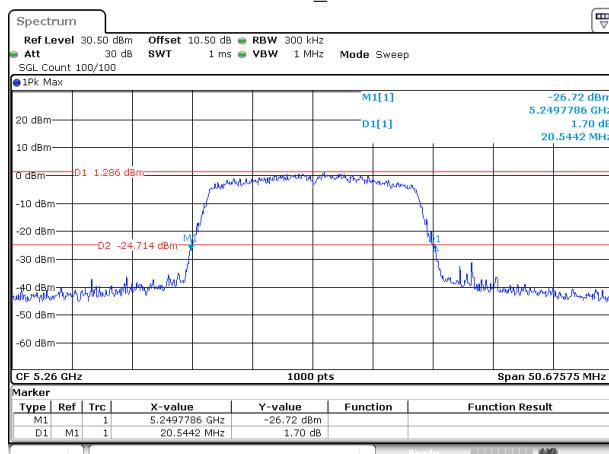
802.11a_5280MHz



802.11a_5320MHz

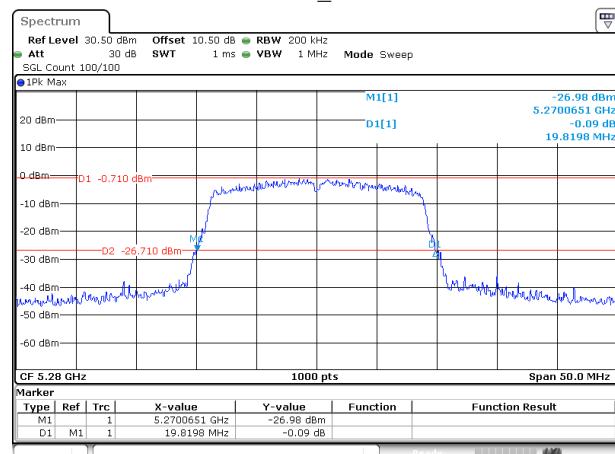


802.11ac20_5260MHz



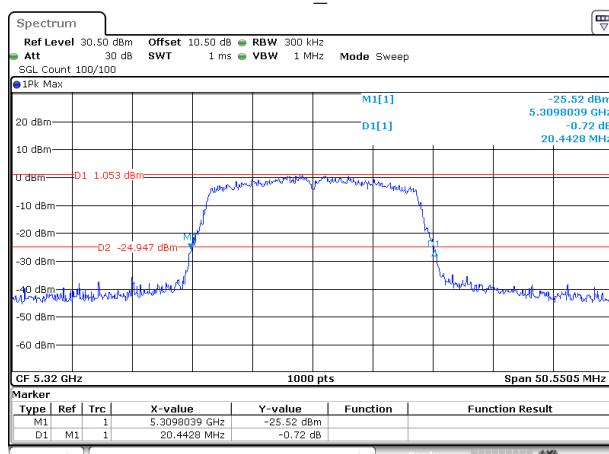
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802.11ac20_5280MHz



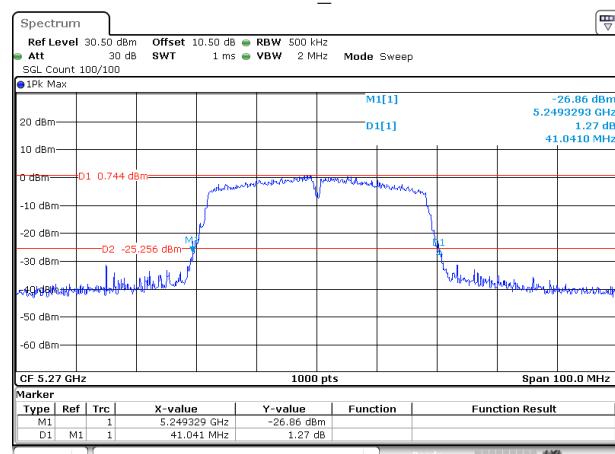
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802.11ac20_5320MHz



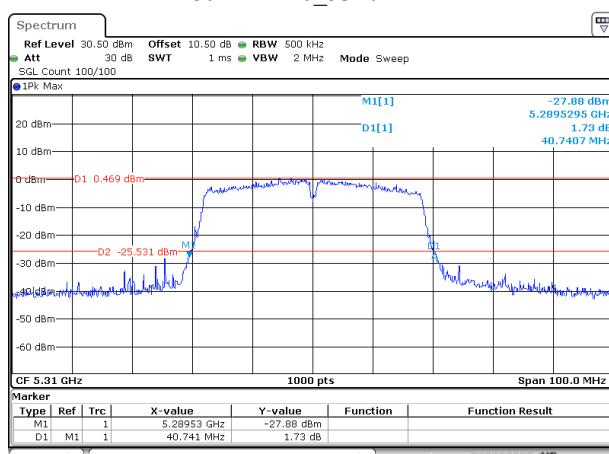
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802.11ac40_5270MHz



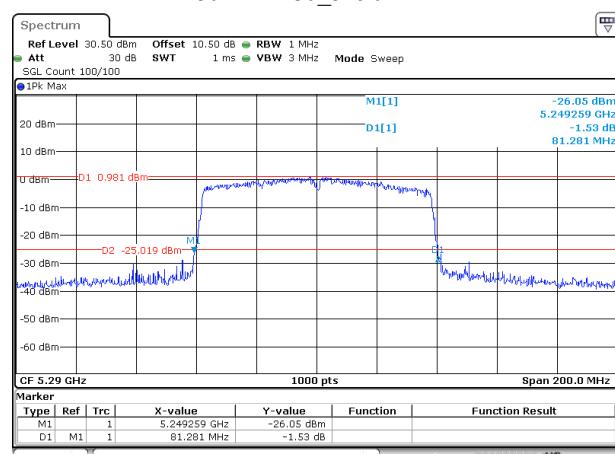
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Date: 3.AUG.2025 17:02:27

802.11ac40_5310MHz



ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
Date: 3.AUG.2025 17:03:05

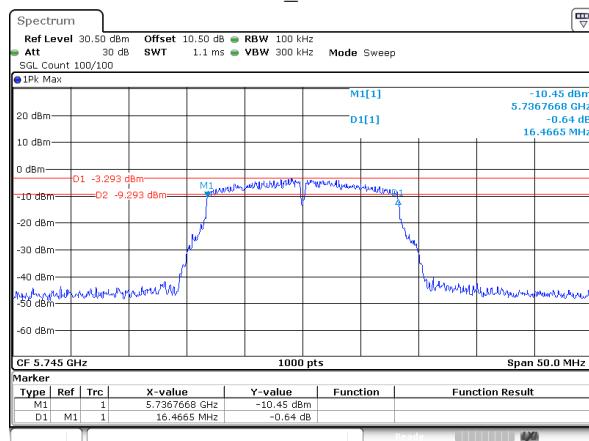
802.11ac80_5290MHz



ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
Date: 3.AUG.2025 17:05:57

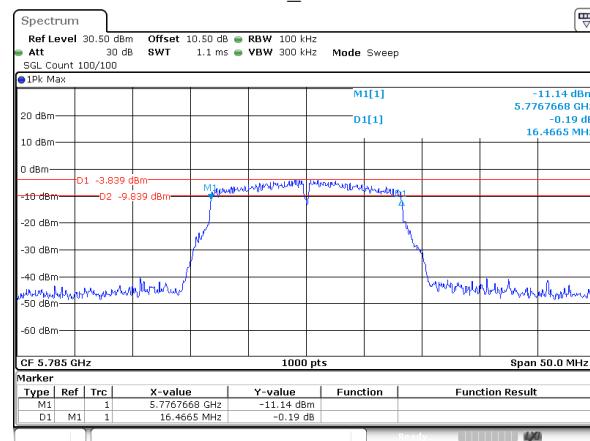
5725-5850MHz

802.11a_5745MHz



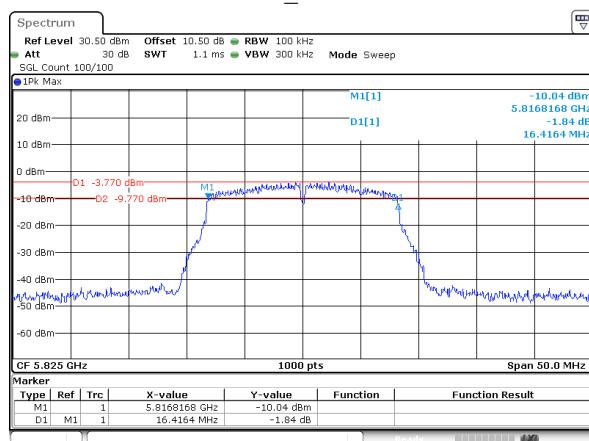
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Date: 3.AUG.2025 16:51:20

802.11a_5785MHz



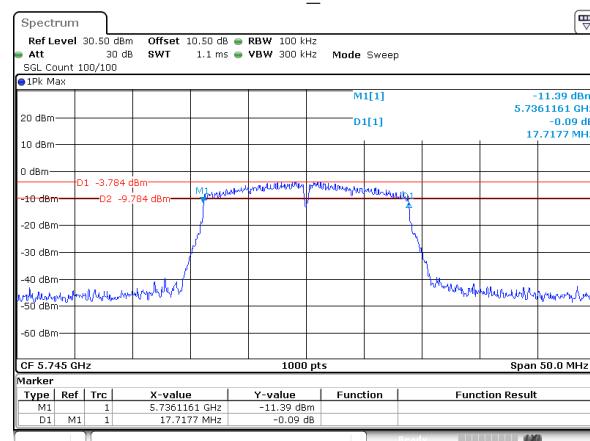
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802.11a_5825MHz



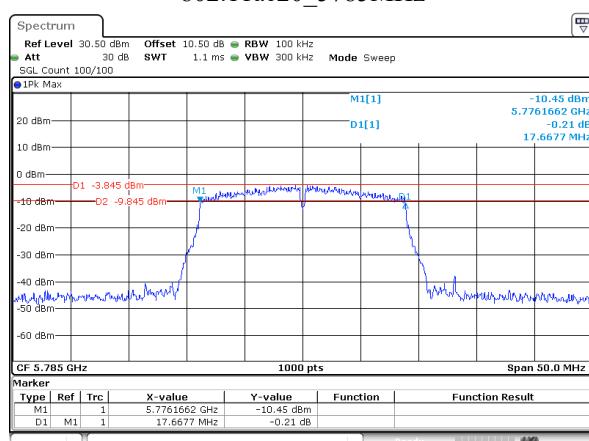
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802.11ac20_5745MHz



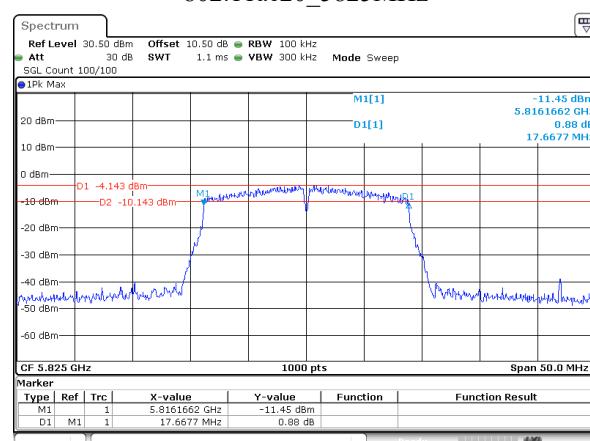
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Date: 3.AUG.2025 16:58:34

802.11ac20_5785MHz



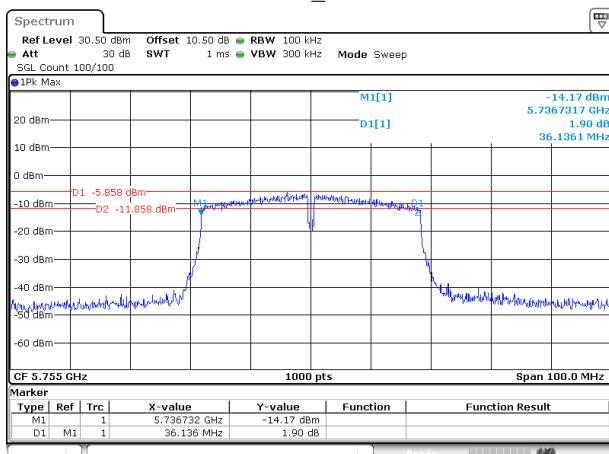
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Date: 3.AUG.2025 16:59:13

802.11ac20_5825MHz



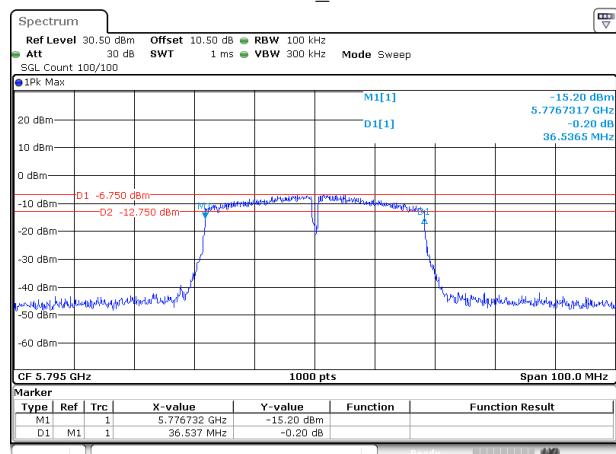
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Date: 3.AUG.2025 16:59:53

802.11ac40_5755MHz



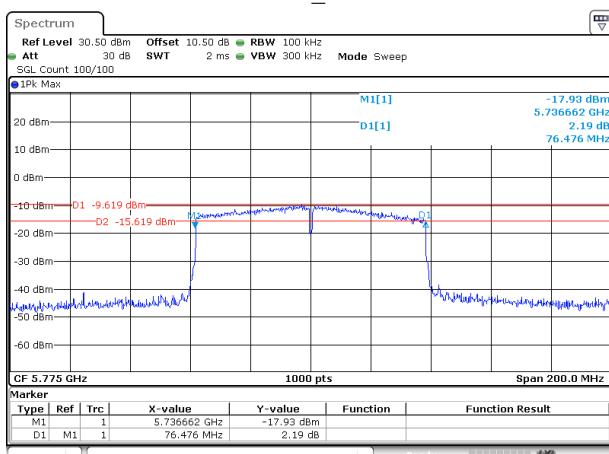
ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
 Date: 3.AUG.2025 17:03:40

802.11ac40_5795MHz



ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
 Date: 3.AUG.2025 17:04:14

802.11ac80_5775MHz



ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
 Date: 3.AUG.2025 17:06:43

99% Occupied Bandwidth**Test Information:**

Sample No.:	35QJ-2	Test Date:	2025/08/03
Test Site:	RF	Test Mode:	Transmitting
Tester:	Cheeb Huang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.9	Relative Humidity: (%)	56	ATM Pressure: (kPa)	100.3
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5180	16.450
	5200	16.500
	5240	16.500
802.11ac20	5180	17.600
	5200	17.550
	5240	17.550
802.11ac40	5190	36.100
	5230	36.100
802.11ac80	5210	75.400

Note:

The 99% Occupied Bandwidth have not fall into the band 5250-5350MHz, please refer to the test plots of 99% Occupied Bandwidth.

5250-5350MHz

Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5260	16.400
	5280	16.400
	5320	16.500
802.11ac20	5260	17.600
	5280	17.600
	5320	17.550
802.11ac40	5270	36.100
	5310	36
802.11ac80	5290	75.200

5725-5850MHz

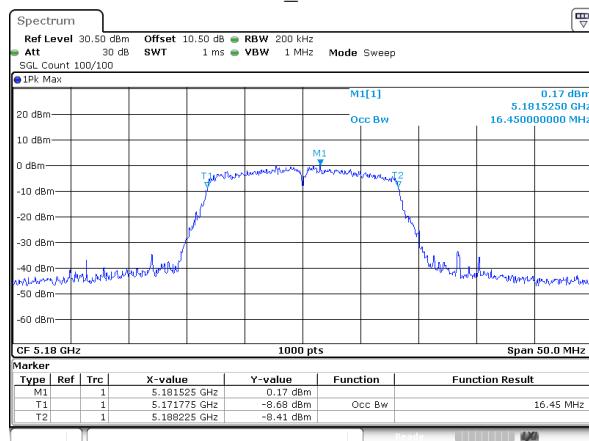
Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5745	16.450
	5785	16.500
	5825	16.400
802.11ac20	5745	17.600
	5785	17.600
	5825	17.550
802.11ac40	5755	36.100
	5795	36.100
802.11ac80	5775	75.400

Note:

The 99% Occupied Bandwidth have not fall into the band 5470-5725MHz, please refer to the test plots of 99% Occupied Bandwidth.

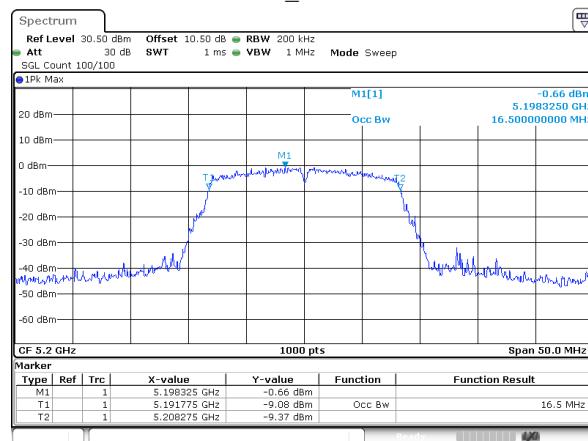
5150-5250MHz

802.11a_5180MHz



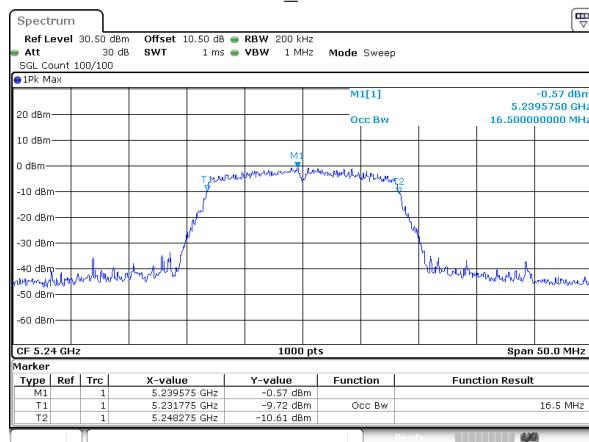
ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
Date: 3.AUG.2025 16:47:03

802.11a_5200MHz



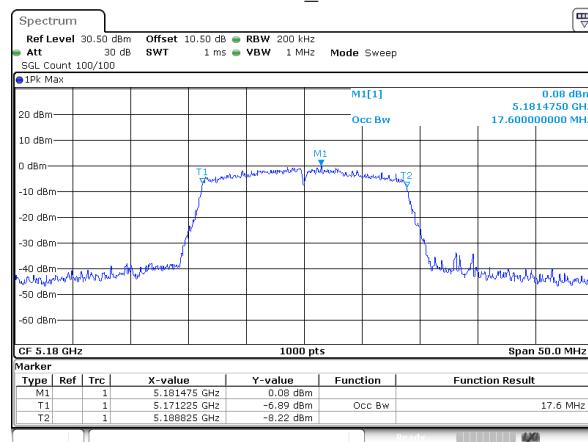
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Date: 3.AUG.2025 16:47:46

802.11a_5240MHz



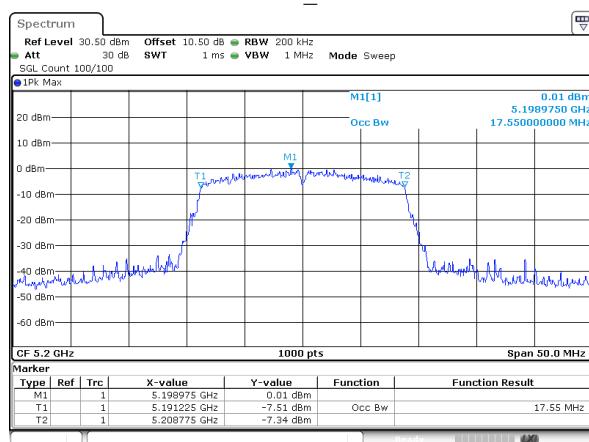
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Date: 3.AUG.2025 16:49:33

802.11ac20_5180MHz



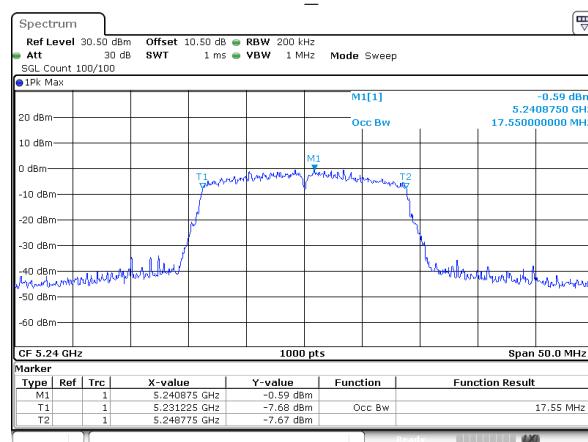
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802.11ac20_5200MHz



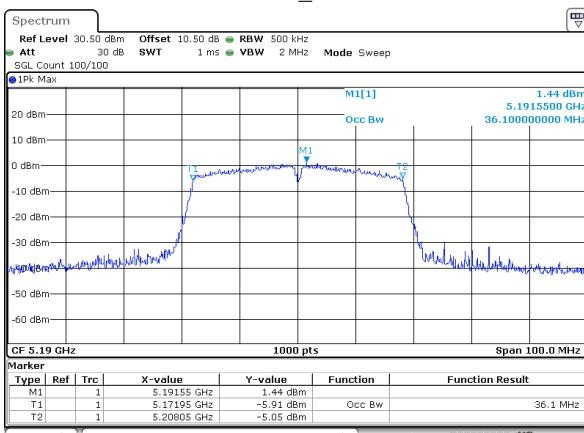
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802.11ac20_5240MHz



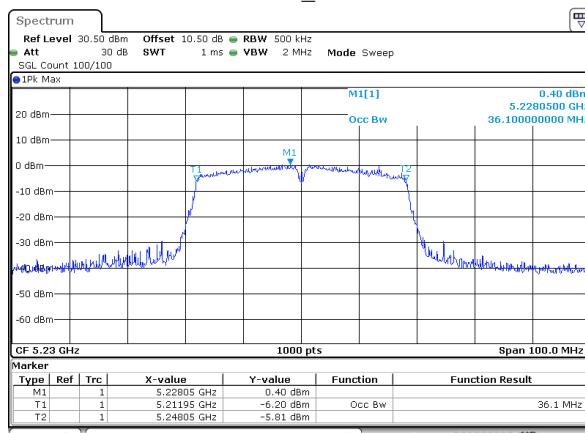
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802.11ac40_5190MHz



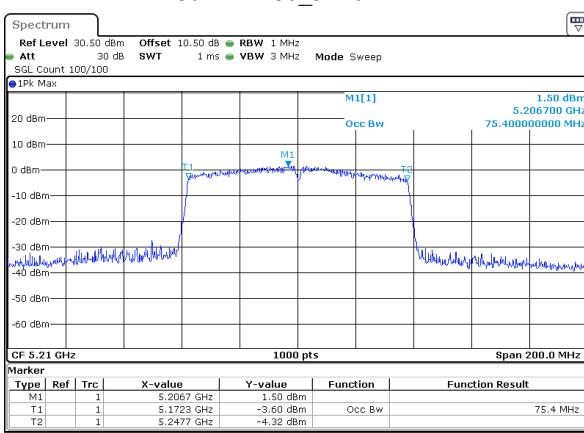
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802.11ac40_5230MHz



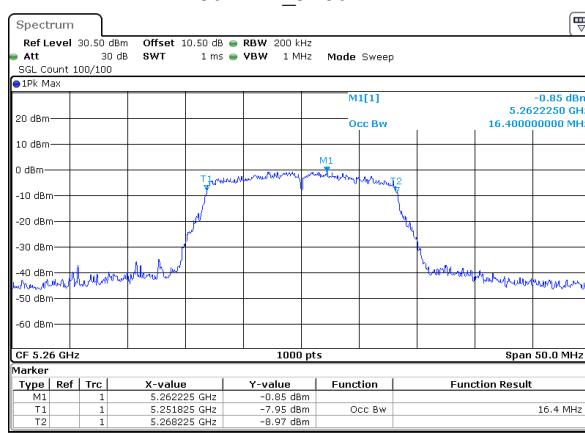
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Date: 3.AUG.2025 17:01:58

802.11ac80_5210MHz



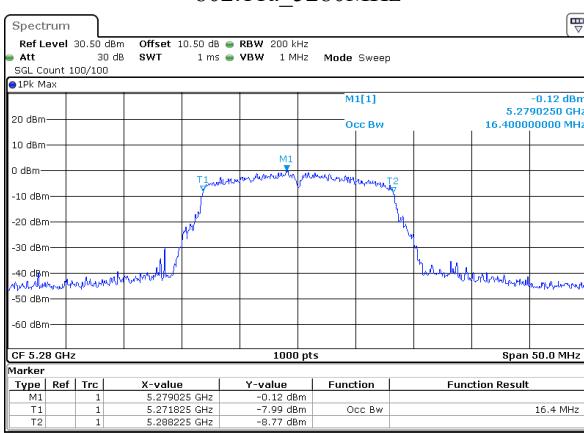
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802.11a_5260MHz



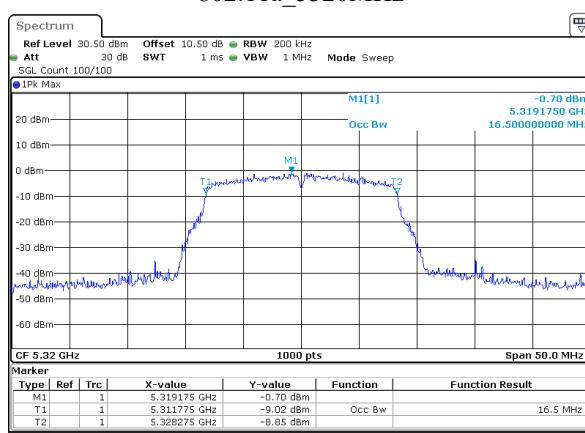
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Date: 3.AUG.2025 16:49:14

802.11a_5280MHz



ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
Date: 3.AUG.2025 16:50:00

802.11a_5320MHz



ProjectNo.:2501U67590E-RF Tester:Cheeb Huang
Date: 3.AUG.2025 16:50:43