

TEST REPORT

Applicant Name: YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
Address: No.666 Hu'an Rd. Huli District Xiamen City, Fujian, P.R. China
Report Number: 2501S34461E-RF-00D
FCC ID: T2C-T77LTE

Test Standard (s)

FCC PART 15.407

Sample Description

Product Type: 4G LTE Desk Phone
Model No.: T77LTE
Multiple Model(s) No.: N/A
Trade Mark: **Yealink**
Date Received: 2025-04-09
Issue Date: 2025-06-12

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

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
0	2501S34461E-RF-00D	Original Report	2025-06-12

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Frequency Range	5150-5250MHz; 5250-5350MHz; 5470-5600MHz& 5650-5725MHz 5725-5850MHz
Mode	802.11a/n20/n40/ac20/ac40/ax20/ax40
Device Type	Client device
Maximum Conducted Average Output Power	5150-5250MHz: 10.80dBm; 5250-5350MHz: 12.69dBm 5470-5725MHz: 12.28dBm; 5725-5850MHz: 10.94dBm
Modulation Technique	OFDM, OFDMA
Antenna Specification[#]	5150-5250MHz: 5.60dBi; 5250-5350MHz: 5.73dBi 5470-5725MHz: 4.84dBi; 5725-5850MHz: 1.53dBi (provided by the applicant)
Voltage Range	DC 12V from adapter or DC 3.6V from battery
Sample serial number	315U-2 for Conducted and Radiated Emissions Test 315U-1 for RF Conducted Test (Assigned by BACL, Shenzhen)
Sample/EUT Status	Good condition
Adapter Information	Adapter 1 Model:YLPS122000B1-US Input:100-240V~50/60Hz 0.65A Output:12V=2A Adapter 2 Model:YLPS122000C1-US Input:100-240V~50/60Hz 1.0A Output:12.0V=2.0A

Note: The EUT powered by two adapters, the worst case adapter 1 was selected to test for AC line conducted emission according to 2.4G Wi-Fi report test result and adapter 2 was selected to test for radiated emission below 1GHz according to BT report test result.

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, 6 channels are provided to testing:

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

For 802.11a/ac20/ax20 mode: channel 36, 40, 48 were tested;

For 802.11ac40/ax40 mode: channel 38, 46 were tested.

For 5250-5350MHz Band, 6 channels are provided to testing:

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

For 802.11a/ac20/ax20 mode: channel 52, 56, 64 were tested;

For 802.11ac40/ax40 mode: channel 54, 62 were tested.

For 5470-5725MHz Band, 13 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	132	5660
102	5510	134	5670
104	5520	136	5680
108	5540	140	5700
110	5550	142	5710
112	5560	144	5720
116	5580	/	/

For 802.11a/ac20/ax20 mode: channel 100, 116, 140, 144 were tested;

For 802.11ac40/ax40 mode: channel 102, 110, 134, 142 were tested.

For 5725-5850MHz Band, 7 channels are provided to testing:

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

For 802.11a/ac20/ax20 mode: channel 149, 157, 165 were tested;

For 802.11ac40/ax40 mode: channel 151, 159 were tested;

EUT Exercise Software

Exercise Software#	AuthenticationTool.exe v2.1.6.0			
5150-5250 MHz Band				
Mode	Test Channels	Test Frequency(MHz)	Data rate	Power Level#
802.11a	Low	5180	6Mbps	12
	Middle	5200	6Mbps	12
	High	5240	6Mbps	12
802.11ac-VHT20	Low	5180	MCS0	12
	Middle	5200	MCS0	12
	High	5240	MCS0	12
802.11ac-VHT40	Low	5190	MCS0	12
	High	5230	MCS0	12
802.11ax-HE20	Low	5180	MCS0	12
	Middle	5200	MCS0	12
	High	5240	MCS0	12
802.11ax-HE40	Low	5190	MCS0	12
	High	5230	MCS0	12
5250-5350 MHz Band				
Mode	Test Channels	Test Frequency(MHz)	Data rate	Power Level#
802.11a	Low	5260	6Mbps	12
	Middle	5280	6Mbps	12
	High	5320	6Mbps	12
802.11ac-VHT20	Low	5260	MCS0	12
	Middle	5280	MCS0	12
	High	5320	MCS0	12
802.11ac-VHT40	Low	5270	MCS0	12
	High	5310	MCS0	12
802.11ax-HE20	Low	5260	MCS0	12
	Middle	5280	MCS0	12
	High	5320	MCS0	12
802.11ax-HE40	Low	5270	MCS0	12
	High	5310	MCS0	12

5470-5725 MHz Band				
Mode	Test Channels	Test Frequency(MHz)	Data rate	Power Level [#]
802.11a	Low	5500	6Mbps	12
	Middle	5580	6Mbps	12
	High	5700	6Mbps	12
	Cross	5720	6Mbps	12
802.11ac-VHT20	Low	5500	MCS0	12
	Middle	5580	MCS0	12
	High	5700	MCS0	12
	Cross	5720	MCS0	12
802.11ac-VHT40	Low	5510	MCS0	12
	Middle	5550	MCS0	12
	High	5670	MCS0	12
	Cross	5710	MCS0	12
802.11ax-HE20	Low	5500	MCS0	12
	Middle	5580	MCS0	12
	High	5700	MCS0	12
	Cross	5720	MCS0	12
802.11ax-HE40	Low	5510	MCS0	12
	Middle	5550	MCS0	12
	High	5670	MCS0	12
	Cross	5710	MCS0	12
5725-5850 MHz Band				
Mode	Test Channels	Test Frequency(MHz)	Data rate	Power Level [#]
802.11a	Low	5745	6Mbps	12
	Middle	5785	6Mbps	12
	High	5825	6Mbps	12
802.11ac-VHT20	Low	5745	MCS0	12
	Middle	5785	MCS0	12
	High	5825	MCS0	12
802.11ac-VHT40	Low	5755	MCS0	12
	High	5795	MCS0	12
802.11ax-HE20	Low	5745	MCS0	12
	Middle	5785	MCS0	12
	High	5825	MCS0	12
802.11ax-HE40	Low	5755	MCS0	12
	High	5795	MCS0	12

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.
3. For 802.11 ax modes, the device not support partial RU mode.

Special Accessories

No special accessory.

Equipment Modifications

No modification was made to the EUT tested.

Support Equipment List and Details

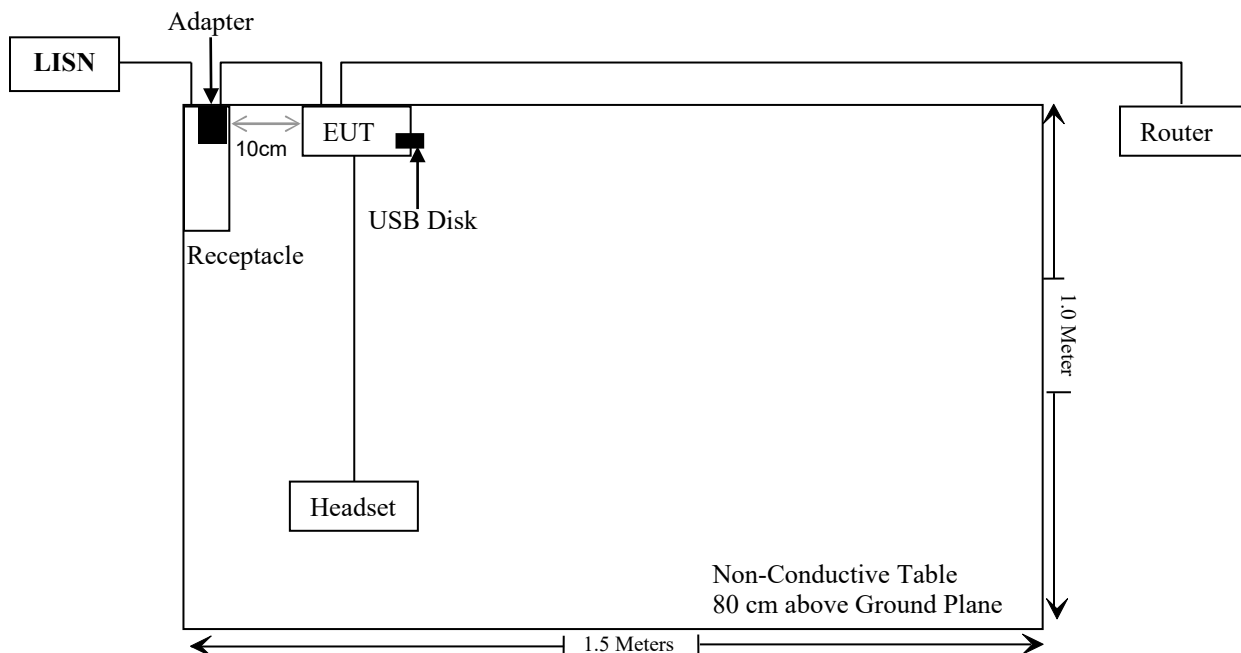
Manufacturer	Description	Model	Serial Number
HIKVISION	Router	DS-3WR03	10021642429
Sandisk	USB disk	CZ73-64G	Unknown
CRDC	Headset	YXEJ-01Z	Unknown

External I/O Cable

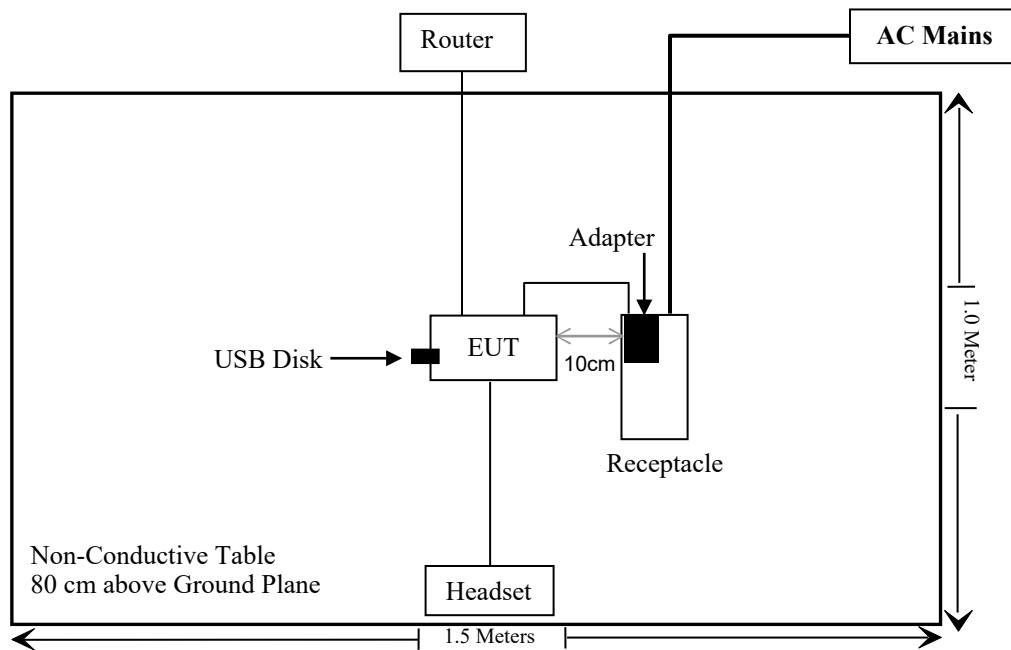
Cable Description	Length (m)	From Port	To
Un-Shielding Un-Detachable AC Cable	1.2	Receptacle	LISN/AC Mains
Un-Shielding Un-Detachable DC Cable	1.5	EUT	Adapter
Un-Shielding Un-Detachable RJ11 Cable	1.0	EUT	Headset
Un-Shielding Detachable RJ45 Cable	10.0	EUT	Router

Block Diagram of Test Setup

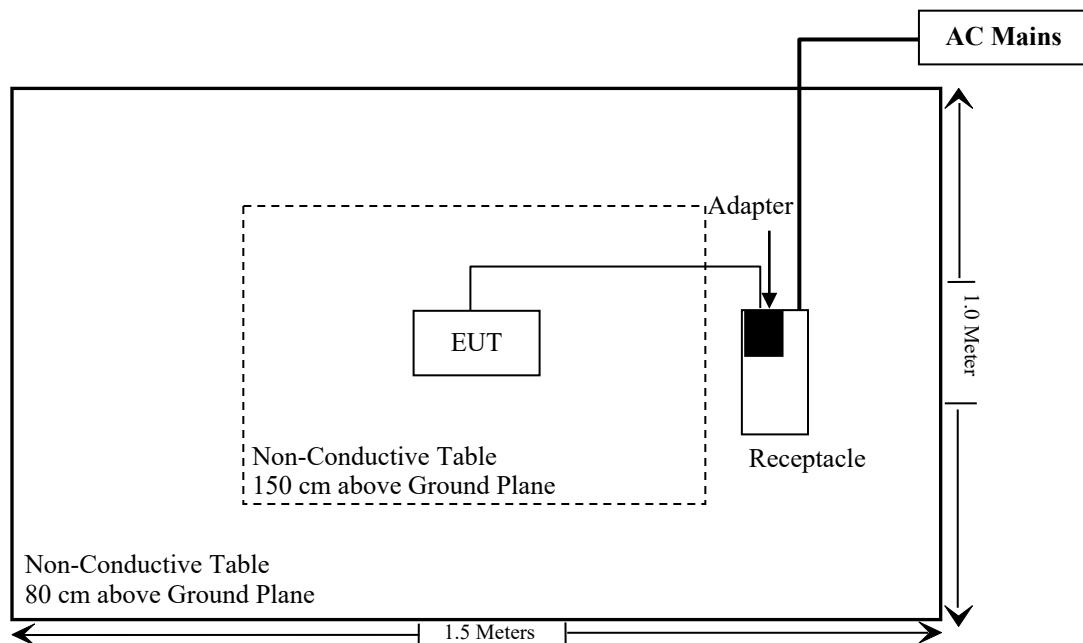
For Conducted Emissions:



For Radiated Emissions below 1GHz:



For Radiated Emissions above 1GHz:



SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Result
§1.1307 (b) & §2.1091	MPE-Based Exemption	Compliant
§15.203	Antenna Requirement	Compliant
§15.207(a)	Conducted Emissions	Compliant
§15.205& §15.209 &§15.407(b)	Undesirable Emission& Restricted Bands	Compliant
§15.407(a) (e)	26 dB Emission Bandwidth & 6dB Bandwidth	Compliant
§15.407(a)	Conducted Transmitter Output Power	Compliant
§15.407 (a)	Power Spectral Density	Compliant
§15.407 (h)	Transmit Power Control (TPC)	Not Applicable
§15.407 (h)	Dynamic Frequency Selection (DFS)	Compliant*
C63.10 §11.6	Duty Cycle	/

Compliant*: Please refer to the DFS report 2501S34461E-RF-00E.

Not Applicable: For 5250-5350MHz/5470-5725MHz, the maximum EIRP is 18.42dBm<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	LISN	ENV216	101613	2024/12/04	2025/12/03
Rohde & Schwarz	Transient Limiter	ESH3Z2	DE25985	2025/04/29	2026/04/28
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	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	2Y194	0735	2024/12/04	2025/12/03
Unknown	Cable	PNG214	1354	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
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					
Rohde&Schwarz	Spectrum Analyzer	FSV40-N	102259	2024/12/04	2025/12/03
Unknown	10dB Attenuator	Unknown	F-03-EM190	2024/06/27	2025/06/26
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).

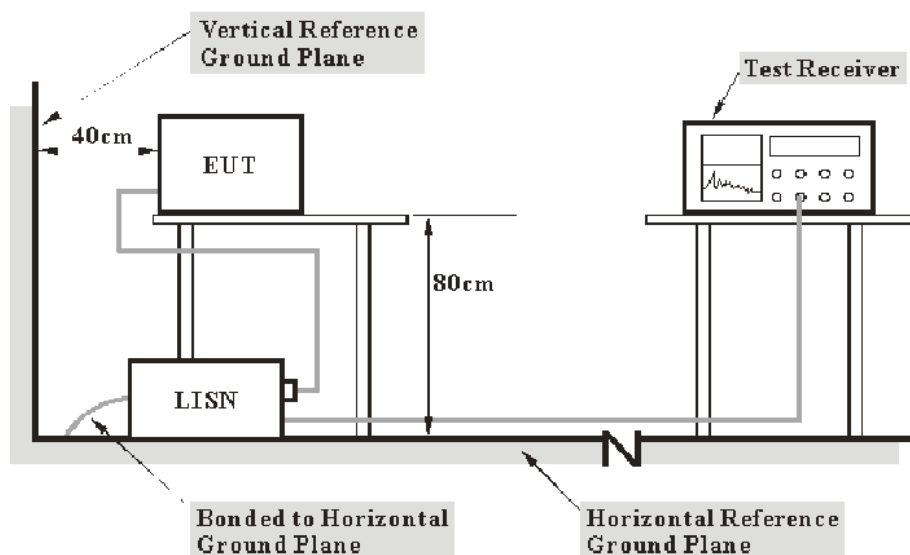
REQUIREMENTS AND TEST PROCEDURES

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:

$$\begin{aligned}\text{Over Limit} &= \text{Level} - \text{Limit} \\ \text{Level} &= \text{Read Level} + \text{Factor}\end{aligned}$$

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;

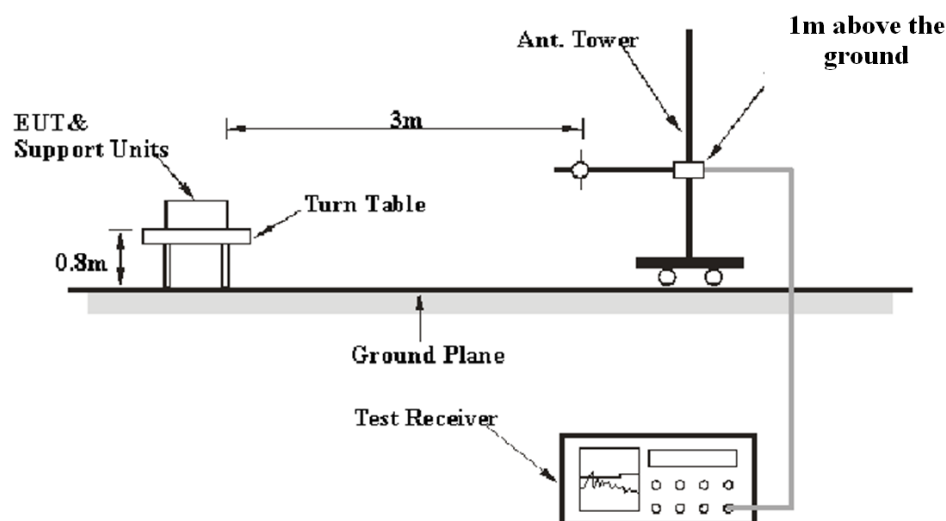
(b) Undesirable emission limits. Except as shown in paragraph (b)(7) of this section, the maximum emissions outside of the frequency bands of operation shall be attenuated in accordance with the following limits:

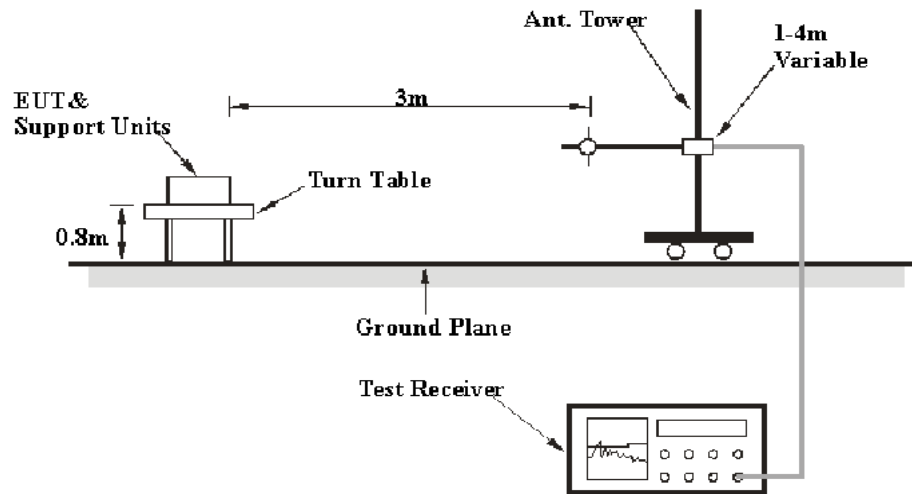
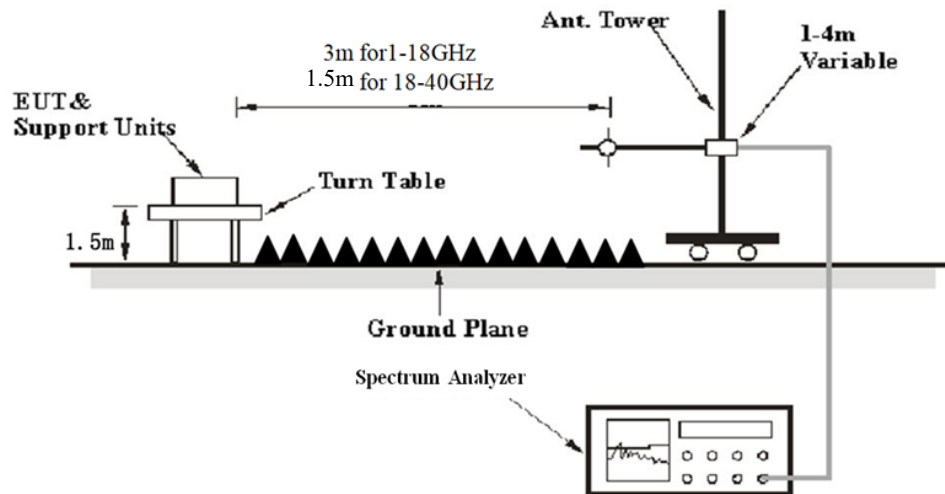
- (1) For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (2) For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.
- (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 dBμV/m
E_{Meas}	is the field strength of the emission at the measurement distance, in dBμV/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 $20 \cdot \log(1.5/3) = -6.0$ 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:

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

26 dB & 6dB Emission 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:

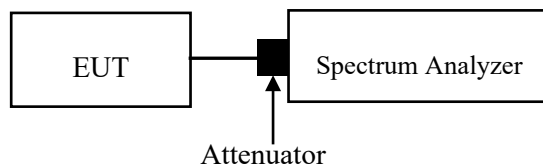
- a) Set RBW = shall be in the range of 1% to 5% of the emission bandwidth.
- b) Set the VBW $>$ RBW.
- c) Detector = peak.
- d) Trace mode = max-hold.
- e) Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the instrument. 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 $[10 \log (OBW/RBW)]$ 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.

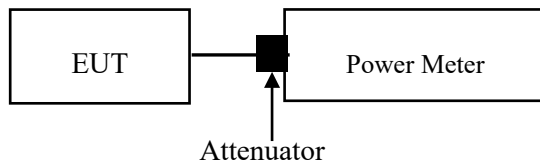
For the 5.25-5.35 GHz and 5.47-5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz. In addition, the maximum power spectral density shall not 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 added with offset into test equipment, the total offset consists of attenuator and/or RF cable and/or power splitter loss

Power Spectral Density

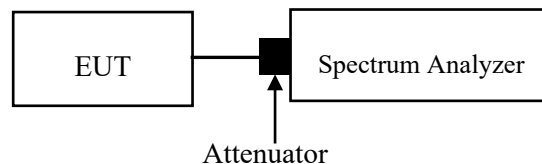
For client devices in the 5.15-5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW provided the maximum antenna gain does not exceed 6 dBi. In addition, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band. If transmitting 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 colocated 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-2 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 added with offset into test equipment, the total offset consists of attenuator and/or RF cable and/or power splitter loss

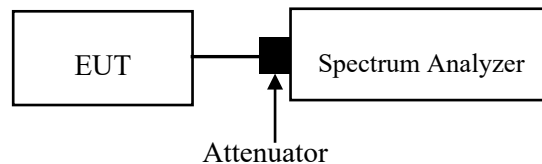
Duty Cycle

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 arrangement for Wi-Fi which was permanently attached. Please refer to the EUT photos.

Type	Antenna Gain [#]	Impedance	Frequency Range
PCB	5.60dBi	50Ω	5150-5250MHz
PCB	5.73dBi	50Ω	5250-5350MHz
PCB	4.84dBi	50Ω	5470-5725MHz
PCB	1.53dBi	50Ω	5725-5850MHz

Result: Compliant

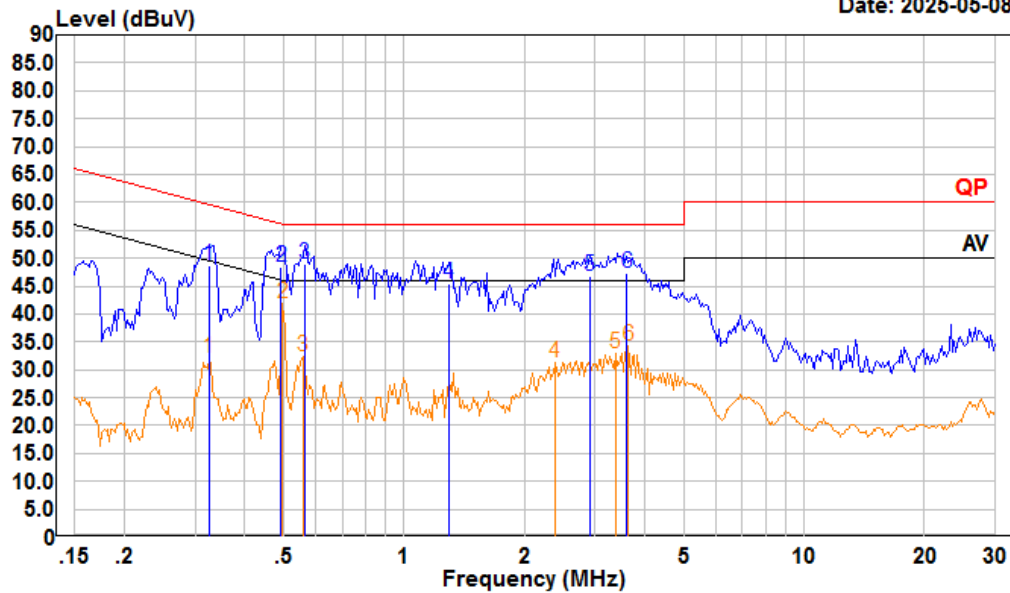
TEST DATA AND RESULTS

Conducted Emissions

Temperature (°C)	24.5	Relative Humidity (%)	60
ATM Pressure (kPa)	100.2	Test engineer	Macy.shi
Test date	2025/5/8		
EUT operation mode	Transmitting(Maximum output power mode, 802.11ax40 5310MHz)		

AC 120V 60 Hz, Line

Date: 2025-05-08



Trace: 1

Condition: Line

Project : 2501S34461E-RF

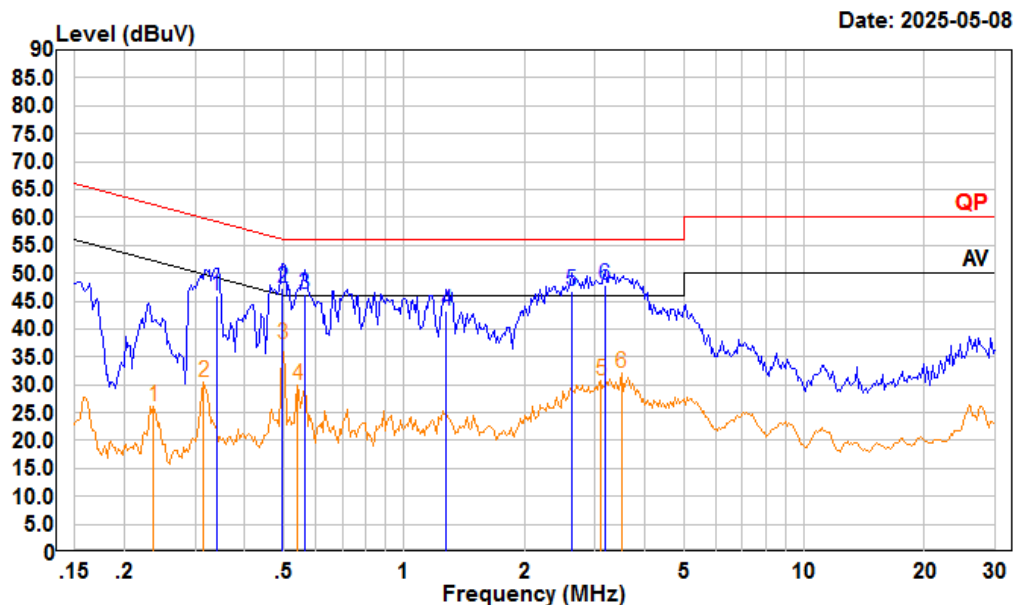
tester : Macy.shi Note:5G WIFI Transmitting

Setting : RBW:9kHz

	Read Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.325	27.95	48.66	10.59	10.12	59.57	-10.91	QP
2	0.491	27.80	48.44	10.50	10.14	56.14	-7.70	QP
3	0.564	28.19	48.96	10.64	10.13	56.00	-7.04	QP
4	1.289	24.48	45.41	10.78	10.15	56.00	-10.59	QP
5	2.915	25.57	46.74	10.99	10.18	56.00	-9.26	QP
6	3.603	26.12	47.25	10.93	10.20	56.00	-8.75	QP

	Read Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.325	11.47	32.18	10.59	10.12	49.57	-17.39	Average
2	0.497	21.26	41.90	10.50	10.14	46.05	-4.15	Average
3	0.558	11.57	32.33	10.63	10.13	46.00	-13.67	Average
4	2.384	10.17	31.39	11.05	10.17	46.00	-14.61	Average
5	3.381	11.84	32.98	10.95	10.19	46.00	-13.02	Average
6	3.642	13.10	34.23	10.93	10.20	46.00	-11.77	Average

AC 120V 60 Hz, Neutral



Trace: 1

Condition: Neutral

Project : 2501S34461E-RF

tester : Macy.shi Note: 5G WIFI Transmitting

Setting : RBW: 9kHz

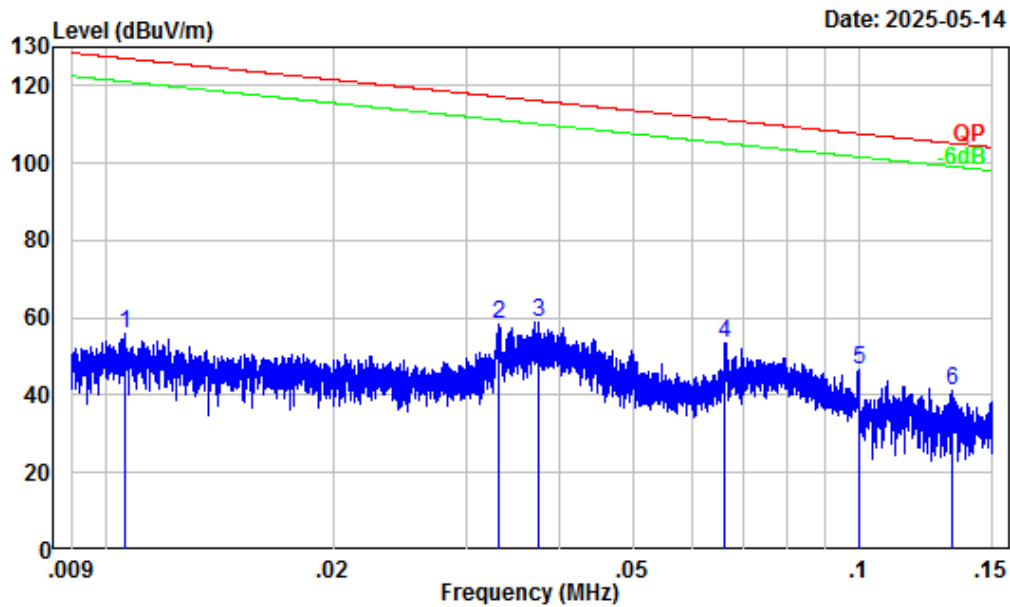
	Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.339	25.19	45.94	10.63	10.12	59.22	-13.28	QP
2	0.497	26.70	47.34	10.50	10.14	56.05	-8.71	QP
3	0.564	25.59	46.26	10.54	10.13	56.00	-9.74	QP
4	1.276	22.30	43.21	10.76	10.15	56.00	-12.79	QP
5	2.622	25.70	46.69	10.82	10.17	56.00	-9.31	QP
6	3.173	26.89	47.98	10.90	10.19	56.00	-8.02	QP
	Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.237	5.24	26.07	10.75	10.08	52.22	-26.15	Average
2	0.315	9.70	30.46	10.65	10.11	49.84	-19.38	Average
3	0.497	16.49	37.13	10.50	10.14	46.05	-8.92	Average
4	0.541	9.28	29.93	10.52	10.13	46.00	-16.07	Average
5	3.107	9.58	30.65	10.89	10.18	46.00	-15.35	Average
6	3.491	11.02	32.15	10.94	10.19	46.00	-13.85	Average

Undesirable Emission

Temperature (°C)	21.5-23.2	Relative Humidity (%)	40-51
ATM Pressure (kPa):	101	Test engineer:	Anson Su&Zenos Qiao
Test date:	2025/05/11-2025/05/14		
EUT operation mode:	Below 1GHz: Transmitting(Maximum output power mode, 802.11ax40 5310MHz) Above 1GHz: Transmitting		
Note:	1. For the radiated spurious emission below 30MHz, only the worst case (parallel) was recorded. 2. When the test result of peak was less than the limit of QP/Average more than 6dB, just peak value were recorded.		

Below 1GHz:

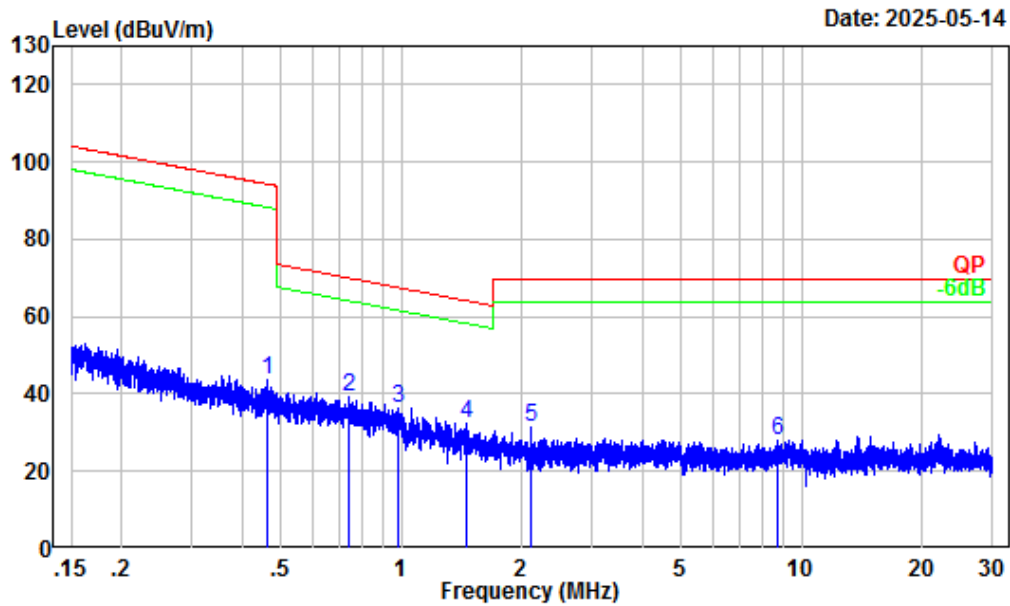
9kHz-150kHz



Site : Chamber A
Condition : 3m
Project Number : 2501S34461E-RF
Test Mode : 5G WIFI Transmitting
Detector: Peak RBW/VBW: 0.3/1kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.011	32.19	23.54	55.73	127.12	-71.39	Peak
2	0.033	28.16	30.13	58.29	117.18	-58.89	Peak
3	0.037	27.72	31.24	58.96	116.13	-57.17	Peak
4	0.066	24.77	28.90	53.67	111.17	-57.50	Peak
5	0.100	22.02	24.57	46.59	107.63	-61.04	Peak
6	0.133	20.06	21.35	41.41	105.13	-63.72	Peak

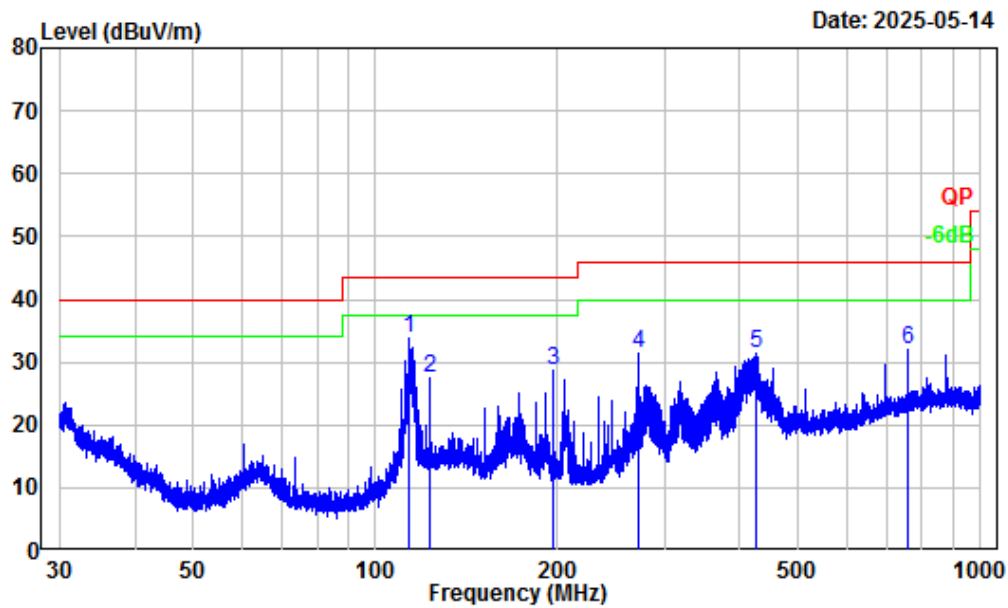
150kHz-30MHz



Site : Chamber A
Condition : 3m
Project Number : 2501S34461E-RF
Test Mode : 5G WIFI Transmitting
Detector: Peak RBW/VBW: 10/30kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.465	7.07	36.65	43.72	94.26	-50.54	Peak
2	0.743	3.40	35.66	39.06	70.11	-31.05	Peak
3	0.981	1.34	35.03	36.37	67.64	-31.27	Peak
4	1.454	-0.07	32.63	32.56	64.15	-31.59	Peak
5	2.100	-1.66	33.12	31.46	69.54	-38.08	Peak
6	8.683	-2.93	30.90	27.97	69.54	-41.57	Peak

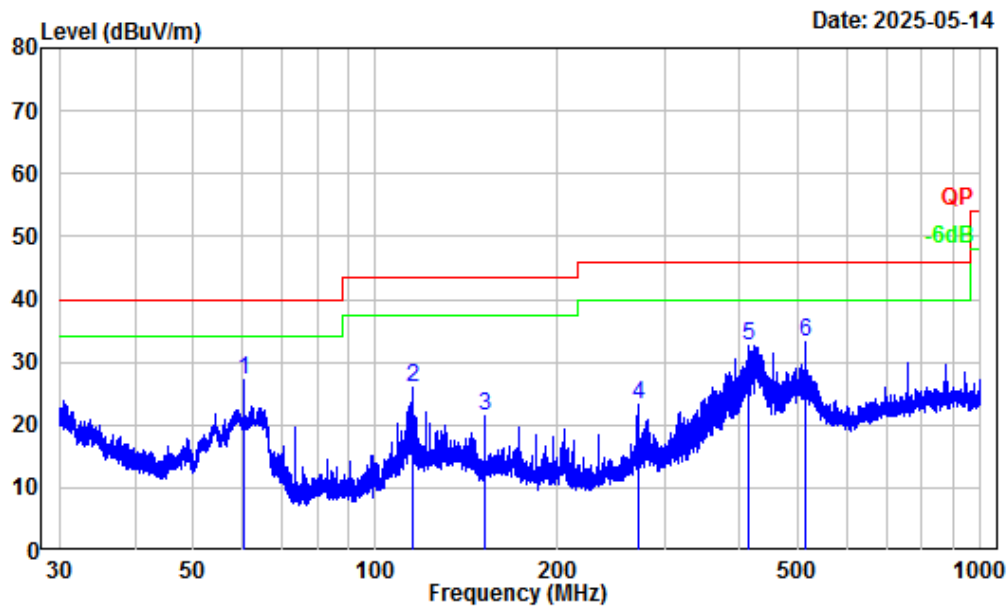
30MHz-1GHz_Horizontal



Site : Chamber A
Condition : 3m Horizontal
Project Number : 2501S34461E-RF
Test Mode : 5G WIFI Transmitting
Detector: Peak RBW/VBW: 100/300kHz
Tester : Anson Su

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	113.81	-12.38	46.24	33.86	43.50	-9.64	Peak
2	122.89	-11.15	38.50	27.35	43.50	-16.15	Peak
3	196.60	-13.46	42.15	28.69	43.50	-14.81	Peak
4	272.76	-11.57	42.93	31.36	46.00	-14.64	Peak
5	425.59	-7.88	39.33	31.45	46.00	-14.55	Peak
6	757.71	-2.73	34.69	31.96	46.00	-14.04	Peak

30MHz-1GHz_Vertical



Site : Chamber A
Condition : 3m Vertical
Project Number : 2501S34461E-RF
Test Mode : 5G WIFI Transmitting
Detector: Peak RBW/VBW: 100/300kHz
Tester : Anson Su

	Freq Factor		Read		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	60.60	-18.12	45.38	27.26	40.00	-12.74	Peak
2	114.92	-12.14	38.00	25.86	43.50	-17.64	Peak
3	151.53	-12.50	33.92	21.42	43.50	-22.08	Peak
4	272.76	-11.57	34.73	23.16	46.00	-22.84	Peak
5	413.45	-8.06	40.81	32.75	46.00	-13.25	Peak
6	515.21	-5.88	39.08	33.20	46.00	-12.80	Peak

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

Frequency (MHz)	Reading (dBμV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
802.11a							
Low Channel							
10360	54.34	PK	H	2.53	56.87	68.2	-11.33
10360	54.87	PK	V	2.53	57.40	68.2	-10.80
Middle Channel							
10400	53.85	PK	H	2.55	56.40	68.2	-11.80
10400	54.36	PK	V	2.55	56.91	68.2	-11.29
High Channel							
10480	53.38	PK	H	2.25	55.63	68.2	-12.57
10480	53.92	PK	V	2.25	56.17	68.2	-12.03
802.11ac20							
Low Channel							
10360	54.11	PK	H	2.53	56.64	68.2	-11.56
10360	54.65	PK	V	2.53	57.18	68.2	-11.02
Middle Channel							
10400	53.64	PK	H	2.55	56.19	68.2	-12.01
10400	54.17	PK	V	2.55	56.72	68.2	-11.48
High Channel							
10480	53.21	PK	H	2.25	55.46	68.2	-12.74
10480	53.73	PK	V	2.25	55.98	68.2	-12.22
802.11ac40							
Low Channel							
10380	52.91	PK	H	2.54	55.45	68.2	-12.75
10380	53.46	PK	V	2.54	56.00	68.2	-12.20
High Channel							
10460	52.36	PK	H	2.32	54.68	68.2	-13.52
10460	52.89	PK	V	2.32	55.21	68.2	-12.99
802.11ax20							
Low Channel							
10360	53.96	PK	H	2.53	56.49	68.2	-11.71
10360	54.48	PK	V	2.53	57.01	68.2	-11.19
Middle Channel							
10400	53.53	PK	H	2.55	56.08	68.2	-12.12
10400	54.05	PK	V	2.55	56.60	68.2	-11.60
High Channel							
10480	53.07	PK	H	2.25	55.32	68.2	-12.88
10480	53.60	PK	V	2.25	55.85	68.2	-12.35

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)
802.11ax40							
Low Channel							
10380	52.75	PK	H	2.54	55.29	68.2	-12.91
10380	53.28	PK	V	2.54	55.82	68.2	-12.38
High Channel							
10460	52.23	PK	H	2.32	54.55	68.2	-13.65
10460	52.74	PK	V	2.32	55.06	68.2	-13.14

5250-5350MHz

Frequency (MHz)	Reading (dBμV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
802.11a							
Low Channel							
10520	54.55	PK	H	2.18	56.73	68.2	-11.47
10520	55.08	PK	V	2.18	57.26	68.2	-10.94
Middle Channel							
10560	54.14	PK	H	2.18	56.32	68.2	-11.88
10560	54.68	PK	V	2.18	56.86	68.2	-11.34
High Channel							
10640	53.62	PK	H	2.59	56.21	74	-17.79
10640	40.54	AV	H	2.59	43.13	54	-10.87
10640	54.16	PK	V	2.59	56.75	74	-17.25
10640	40.79	AV	V	2.59	43.38	54	-10.62
802.11ac20							
Low Channel							
10520	54.37	PK	H	2.18	56.55	68.2	-11.65
10520	54.91	PK	V	2.18	57.09	68.2	-11.11
Middle Channel							
10560	53.94	PK	H	2.18	56.12	68.2	-12.08
10560	54.47	PK	V	2.18	56.65	68.2	-11.55
High Channel							
10640	53.51	PK	H	2.59	56.10	74	-17.90
10640	40.45	AV	H	2.59	43.04	54	-10.96
10640	54.05	PK	V	2.59	56.64	74	-17.36
10640	40.67	AV	V	2.59	43.26	54	-10.74
802.11ac40							
Low Channel							
10540	53.41	PK	H	2.18	55.59	68.2	-12.61
10540	53.93	PK	V	2.18	56.11	68.2	-12.09
High Channel							
10620	53.02	PK	H	2.37	55.39	74	-18.61
10620	39.94	AV	H	2.37	42.31	54	-11.69
10620	53.56	PK	V	2.37	55.93	74	-18.07
10620	40.15	AV	V	2.37	42.52	54	-11.48

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)
802.11ax20							
Low Channel							
10520	54.57	PK	H	2.18	56.75	68.2	-11.45
10520	55.09	PK	V	2.18	57.27	68.2	-10.93
Middle Channel							
10560	54.03	PK	H	2.18	56.21	68.2	-11.99
10560	54.55	PK	V	2.18	56.73	68.2	-11.47
High Channel							
10640	53.59	PK	H	2.59	56.18	74	-17.82
10640	40.74	AV	H	2.59	43.33	54	-10.67
10640	54.13	PK	V	2.59	56.72	74	-17.28
10640	40.97	AV	V	2.59	43.56	54	-10.44
802.11ax40							
Low Channel							
10540	53.24	PK	H	2.18	55.42	68.2	-12.78
10540	53.78	PK	V	2.18	55.96	68.2	-12.24
High Channel							
10620	52.95	PK	H	2.37	55.32	74	-18.68
10620	40.09	AV	H	2.37	42.46	54	-11.54
10620	53.47	PK	V	2.37	55.84	74	-18.16
10620	40.32	AV	V	2.37	42.69	54	-11.31

5470-5725MHz

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							
11000	50.52	PK	H	4.29	54.81	74	-19.19
11000	36.76	AV	H	4.29	41.05	54	-12.95
11000	51.04	PK	V	4.29	55.33	74	-18.67
11000	36.98	AV	V	4.29	41.27	54	-12.73
Middle Channel							
11160	51.73	PK	H	3.5	55.23	74	-18.77
11160	38.01	AV	H	3.5	41.51	54	-12.49
11160	52.27	PK	V	3.5	55.77	74	-18.23
11160	38.24	AV	V	3.5	41.74	54	-12.26
High Channel							
11400	52.14	PK	H	3.32	55.46	74	-18.54
11400	38.33	AV	H	3.32	41.65	54	-12.35
11400	52.68	PK	V	3.32	56.00	74	-18.00
11400	38.56	AV	V	3.32	41.88	54	-12.12
Cross Channel							
11440	51.27	PK	H	3.42	54.69	74	-19.31
11440	37.64	AV	H	3.42	41.06	54	-12.94
11440	51.79	PK	V	3.42	55.21	74	-18.79
11440	37.85	AV	V	3.42	41.27	54	-12.73

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)
802.11ac20							
Low Channel							
11000	50.43	PK	H	4.29	54.72	74	-19.28
11000	36.62	AV	H	4.29	40.91	54	-13.09
11000	50.95	PK	V	4.29	55.24	74	-18.76
11000	36.84	AV	V	4.29	41.13	54	-12.87
Middle Channel							
11160	51.61	PK	H	3.5	55.11	74	-18.89
11160	37.85	AV	H	3.5	41.35	54	-12.65
11160	52.12	PK	V	3.5	55.62	74	-18.38
11160	38.07	AV	V	3.5	41.57	54	-12.43
High Channel							
11400	51.99	PK	H	3.32	55.31	74	-18.69
11400	38.24	AV	H	3.32	41.56	54	-12.44
11400	52.51	PK	V	3.32	55.83	74	-18.17
11400	38.45	AV	V	3.32	41.77	54	-12.23
Cross Channel							
11440	51.15	PK	H	3.42	54.57	74	-19.43
11440	37.52	AV	H	3.42	40.94	54	-13.06
11440	51.68	PK	V	3.42	55.10	74	-18.90
11440	37.73	AV	V	3.42	41.15	54	-12.85
802.11ac40							
Low Channel							
11020	50.38	PK	H	4.1	54.48	74	-19.52
11020	36.95	AV	H	4.1	41.05	54	-12.95
11020	50.89	PK	V	4.1	54.99	74	-19.01
11020	37.17	AV	V	4.1	41.27	54	-12.73
Middle Channel							
11100	51.80	PK	H	3.34	55.14	74	-18.86
11100	37.94	AV	H	3.34	41.28	54	-12.72
11100	52.32	PK	V	3.34	55.66	74	-18.34
11100	38.16	AV	V	3.34	41.50	54	-12.50
High Channel							
11340	52.23	PK	H	3.46	55.69	74	-18.31
11340	38.31	AV	H	3.46	41.77	54	-12.23
11340	52.75	PK	V	3.46	56.21	74	-17.79
11340	38.54	AV	V	3.46	42.00	54	-12.00
Cross Channel							
11420	51.49	PK	H	3.37	54.86	74	-19.14
11420	37.64	AV	H	3.37	41.01	54	-12.99
11420	52.03	PK	V	3.37	55.40	74	-18.60
11420	37.87	AV	V	3.37	41.24	54	-12.76

Frequency (MHz)	Reading (dBμV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
802.11ax20							
Low Channel							
11000	50.46	PK	H	4.29	54.75	74	-19.25
11000	37.01	AV	H	4.29	41.30	54	-12.70
11000	50.99	PK	V	4.29	55.28	74	-18.72
11000	37.23	AV	V	4.29	41.52	54	-12.48
Middle Channel							
11160	51.53	PK	H	3.5	55.03	74	-18.97
11160	38.19	AV	H	3.5	41.69	54	-12.31
11160	52.05	PK	V	3.5	55.55	74	-18.45
11160	38.20	AV	V	3.5	41.70	54	-12.30
High Channel							
11400	51.94	PK	H	3.32	55.26	74	-18.74
11400	38.58	AV	H	3.32	41.90	54	-12.10
11400	52.47	PK	V	3.32	55.79	74	-18.21
11400	38.81	AV	V	3.32	42.13	54	-11.87
Cross Channel							
11440	51.03	PK	H	3.42	54.45	74	-19.55
11440	37.74	AV	H	3.42	41.16	54	-12.84
11440	51.57	PK	V	3.42	54.99	74	-19.01
11440	37.96	AV	V	3.42	41.38	54	-12.62
802.11ax40							
Low Channel							
11020	50.27	PK	H	4.1	54.37	74	-19.63
11020	37.09	AV	H	4.1	41.19	54	-12.81
11020	50.80	PK	V	4.1	54.90	74	-19.10
11020	37.32	AV	V	4.1	41.42	54	-12.58
Middle Channel							
11100	51.72	PK	H	3.34	55.06	74	-18.94
11100	38.16	AV	H	3.34	41.50	54	-12.50
11100	52.25	PK	V	3.34	55.59	74	-18.41
11100	38.37	AV	V	3.34	41.71	54	-12.29
High Channel							
11340	52.12	PK	H	3.46	55.58	74	-18.42
11340	38.55	AV	H	3.46	42.01	54	-11.99
11340	52.64	PK	V	3.46	56.10	74	-17.90
11340	38.78	AV	V	3.46	42.24	54	-11.76
Cross Channel							
11420	51.44	PK	H	3.37	54.81	74	-19.19
11420	37.85	AV	H	3.37	41.22	54	-12.78
11420	51.98	PK	V	3.37	55.35	74	-18.65
11420	38.06	AV	V	3.37	41.43	54	-12.57

5725-5850MHz

Frequency (MHz)	Reading (dBμV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
802.11a							
Low Channel							
11490	50.64	PK	H	3.54	54.18	74	-19.82
11490	36.39	AV	H	3.54	39.93	54	-14.07
11490	51.17	PK	V	3.54	54.71	74	-19.29
11490	36.61	AV	V	3.54	40.15	54	-13.85
Middle Channel							
11570	51.37	PK	H	3.3	54.67	74	-19.33
11570	37.54	AV	H	3.3	40.84	54	-13.16
11570	51.92	PK	V	3.3	55.22	74	-18.78
11570	37.75	AV	V	3.3	41.05	54	-12.95
High Channel							
11650	52.15	PK	H	3.43	55.58	74	-18.42
11650	37.83	AV	H	3.43	41.26	54	-12.74
11650	52.69	PK	V	3.43	56.12	74	-17.88
11650	38.04	AV	V	3.43	41.47	54	-12.53
802.11ac20							
Low Channel							
11490	50.70	PK	H	3.54	54.24	74	-19.76
11490	36.44	AV	H	3.54	39.98	54	-14.02
11490	51.21	PK	V	3.54	54.75	74	-19.25
11490	36.65	AV	V	3.54	40.19	54	-13.81
Middle Channel							
11570	51.43	PK	H	3.3	54.73	74	-19.27
11570	37.61	AV	H	3.3	40.91	54	-13.09
11570	51.96	PK	V	3.3	55.26	74	-18.74
11570	37.84	AV	V	3.3	41.14	54	-12.86
High Channel							
11650	52.03	PK	H	3.43	55.46	74	-18.54
11650	37.85	AV	H	3.43	41.28	54	-12.72
11650	52.57	PK	V	3.43	56.00	74	-18.00
11650	38.08	AV	V	3.43	41.51	54	-12.49
802.11ac40							
Low Channel							
11510	51.08	PK	H	3.53	54.61	74	-19.39
11510	37.12	AV	H	3.53	40.65	54	-13.35
11510	51.61	PK	V	3.53	55.14	74	-18.86
11510	37.34	AV	V	3.53	40.87	54	-13.13

Frequency (MHz)	Reading (dBμV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
High Channel							
11590	51.73	PK	H	3.21	54.94	74	-19.06
11590	37.67	AV	H	3.21	40.88	54	-13.12
11590	52.28	PK	V	3.21	55.49	74	-18.51
11590	37.89	AV	V	3.21	41.10	54	-12.90
802.11ax20							
Low Channel							
11490	50.83	PK	H	3.54	54.37	74	-19.63
11490	36.54	AV	H	3.54	40.08	54	-13.92
11490	51.38	PK	V	3.54	54.92	74	-19.08
11490	36.76	AV	V	3.54	40.30	54	-13.70
Middle Channel							
11570	51.58	PK	H	3.3	54.88	74	-19.12
11570	37.75	AV	H	3.3	41.05	54	-12.95
11570	52.10	PK	V	3.3	55.40	74	-18.60
11570	37.97	AV	V	3.3	41.27	54	-12.73
High Channel							
11650	52.27	PK	H	3.43	55.70	74	-18.30
11650	38.03	AV	H	3.43	41.46	54	-12.54
11650	52.81	PK	V	3.43	56.24	74	-17.76
11650	38.26	AV	V	3.43	41.69	54	-12.31
802.11ax40							
Low Channel							
11510	51.17	PK	H	3.53	54.70	74	-19.30
11510	37.25	AV	H	3.53	40.78	54	-13.22
11510	51.72	PK	V	3.53	55.25	74	-18.75
11510	37.49	AV	V	3.53	41.02	54	-12.98
High Channel							
11590	52.00	PK	H	3.21	55.21	74	-18.79
11590	37.83	AV	H	3.21	41.04	54	-12.96
11590	52.56	PK	V	3.21	55.77	74	-18.23
11590	38.05	AV	V	3.21	41.26	54	-12.74

Note:

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

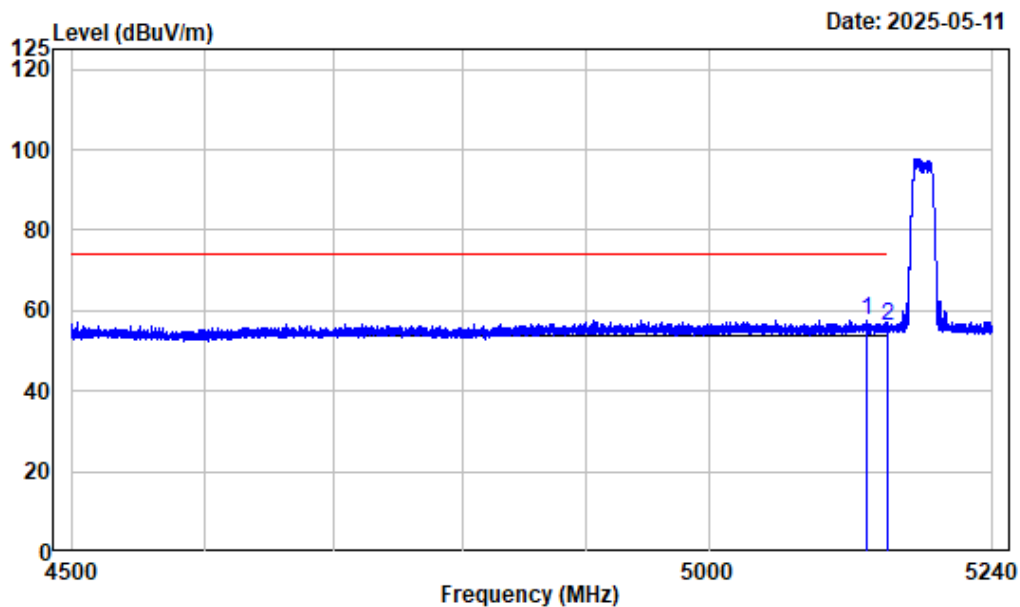
Corrected Amplitude = Factor + Reading

Margin = Corrected. Amplitude - Limit

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

Band Edge Test plots:**5150-5250MHz:**

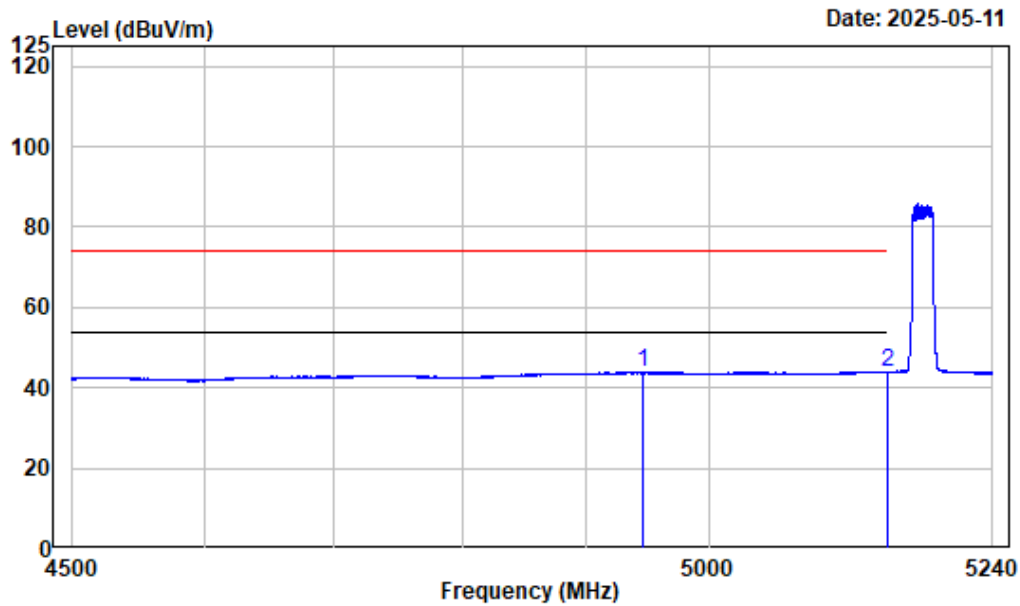
Left Band edge_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A-5180

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5132.872	-7.47	65.25	57.78	74.00	-16.22 Peak
2	5150.000	-7.46	63.68	56.22	74.00	-17.78 Peak

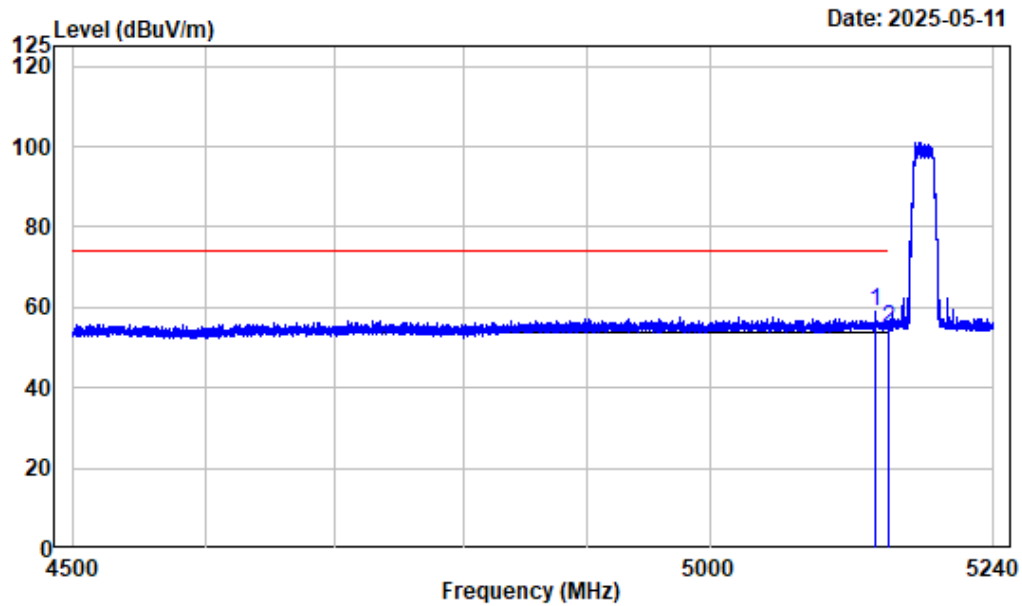
Left Band edge_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-A-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	4945.721	-7.62	51.67	44.05	54.00	-9.95 Average
2	5150.000	-7.46	51.23	43.77	54.00	-10.23 Average

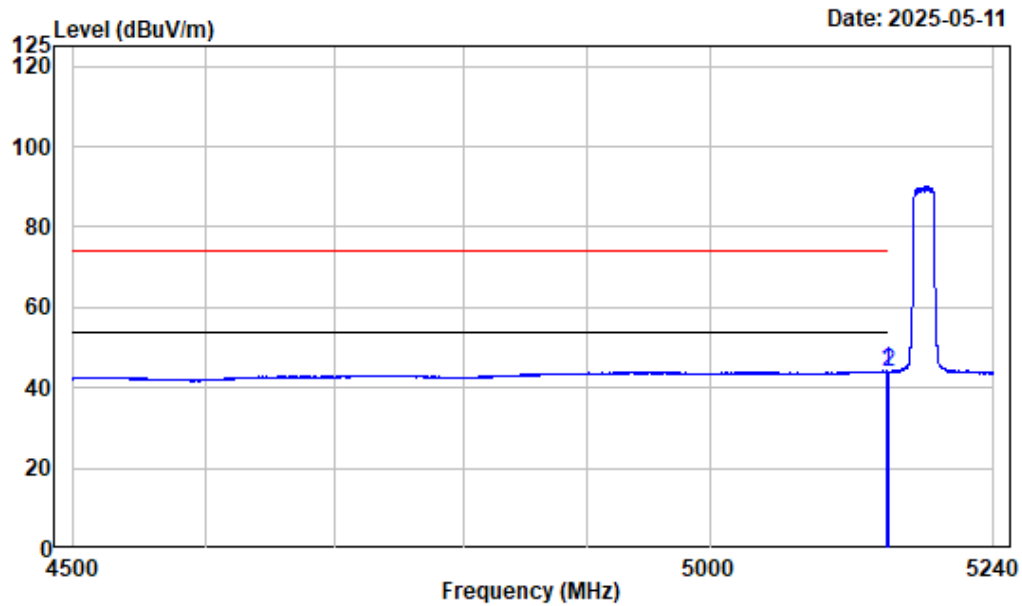
Left Band edge_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5139.163	-7.47	66.45	58.98	74.00	-15.02	Peak
2 5150.000	-7.46	62.29	54.83	74.00	-19.17	Peak

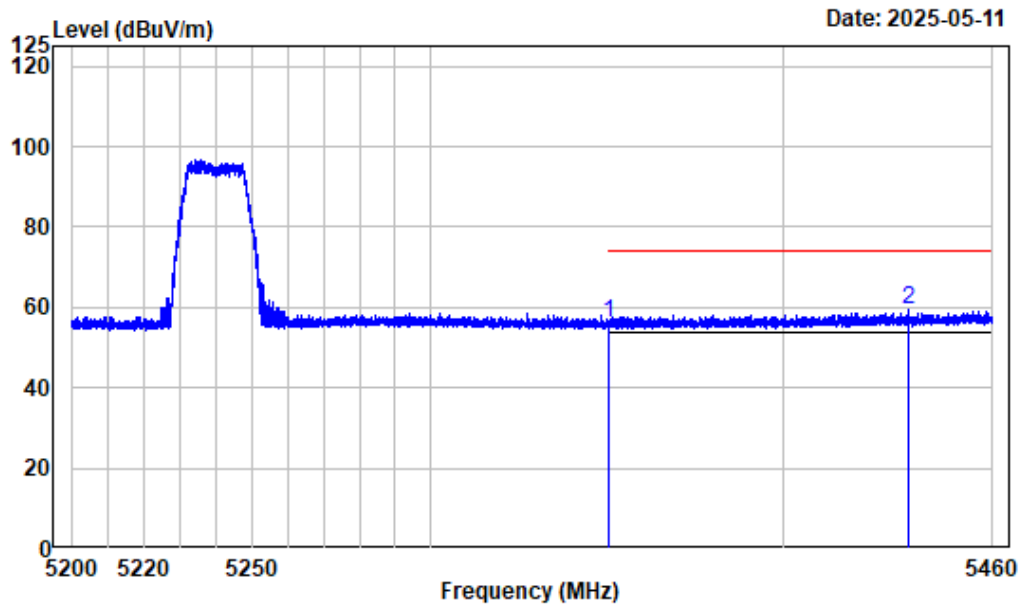
Left Band edge_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-A-5180

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.414	-7.46	51.66	44.20	54.00	-9.80 Average
2	5150.000	-7.46	51.42	43.96	54.00	-10.04 Average

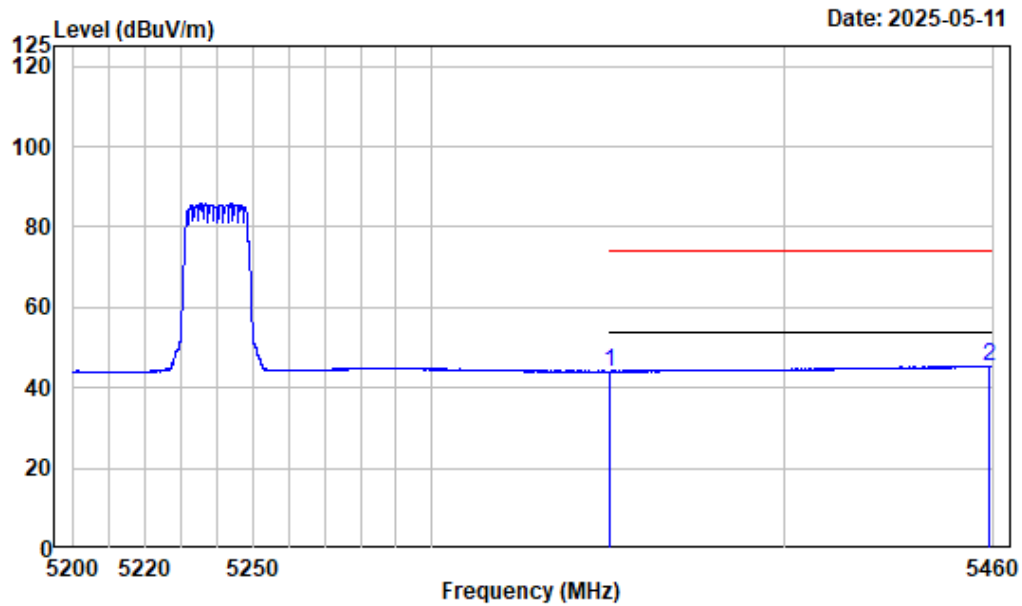
Right Band edge_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A-5240

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	62.89	56.15	74.00	-17.85 Peak
2	5435.979	-6.40	65.74	59.34	74.00	-14.66 Peak

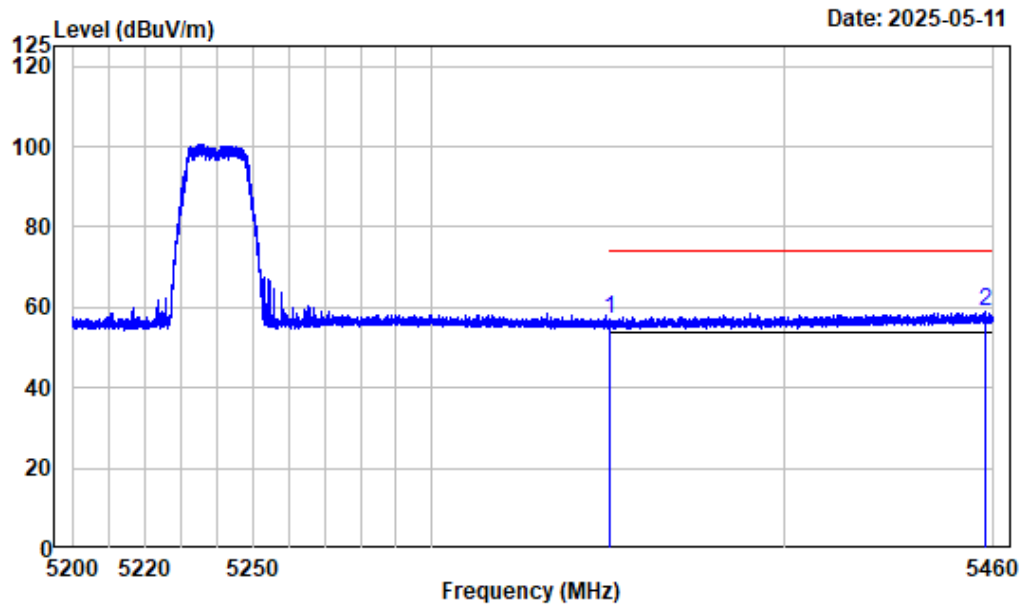
Right Band edge_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-A-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	50.71	43.97	54.00	-10.03	Average
2	5458.603	-6.29	51.59	45.30	54.00	-8.70	Average

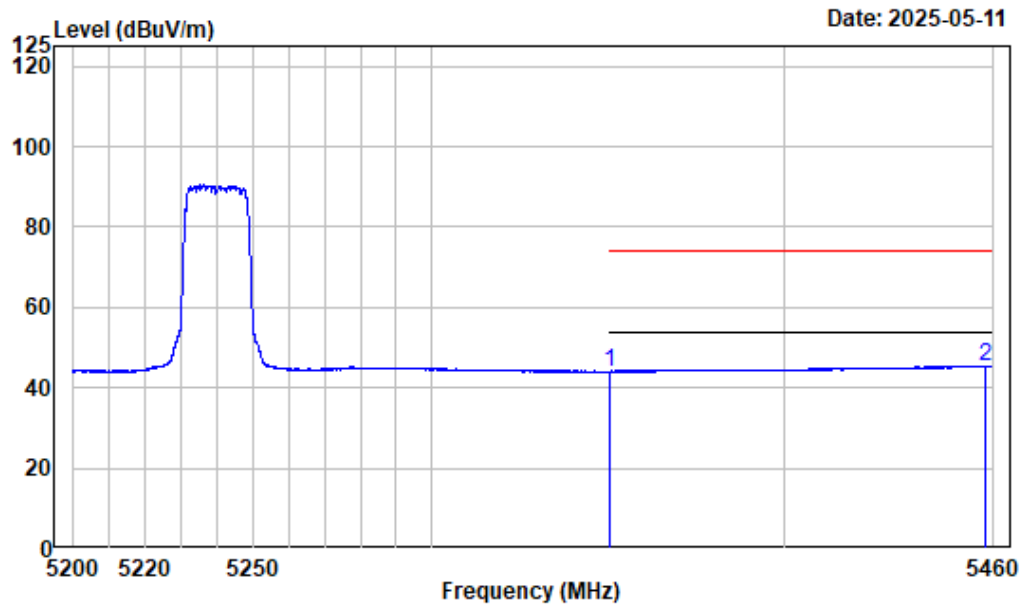
Right Band edge_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A-5240

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-6.74	63.80	57.06	74.00	-16.94	Peak
2 5457.692	-6.30	65.35	59.05	74.00	-14.95	Peak

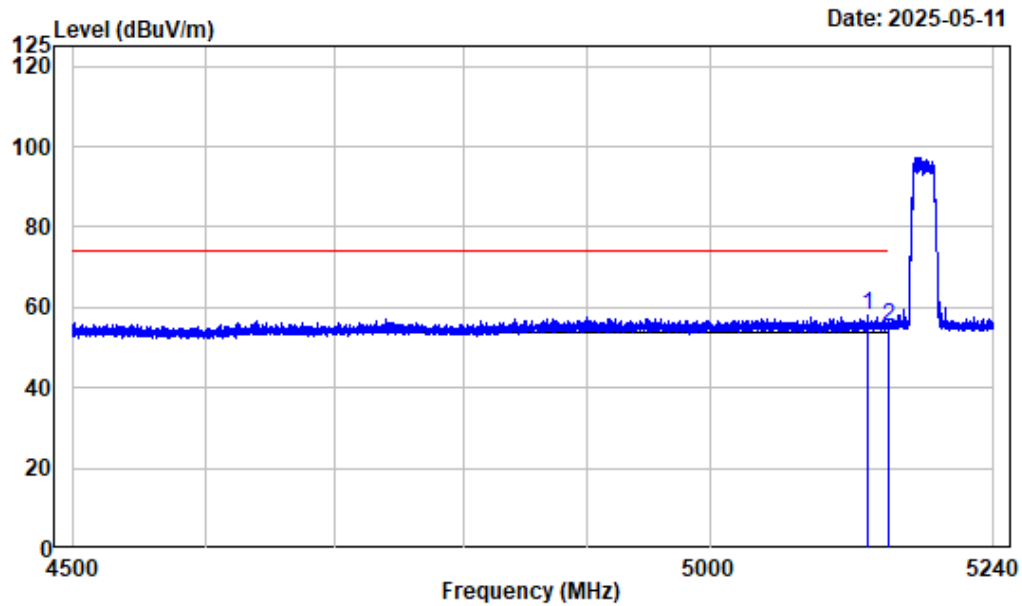
Right Band edge_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-A-5240

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	50.75	44.01	54.00	-9.99 Average
2	5457.432	-6.31	51.66	45.35	54.00	-8.65 Average

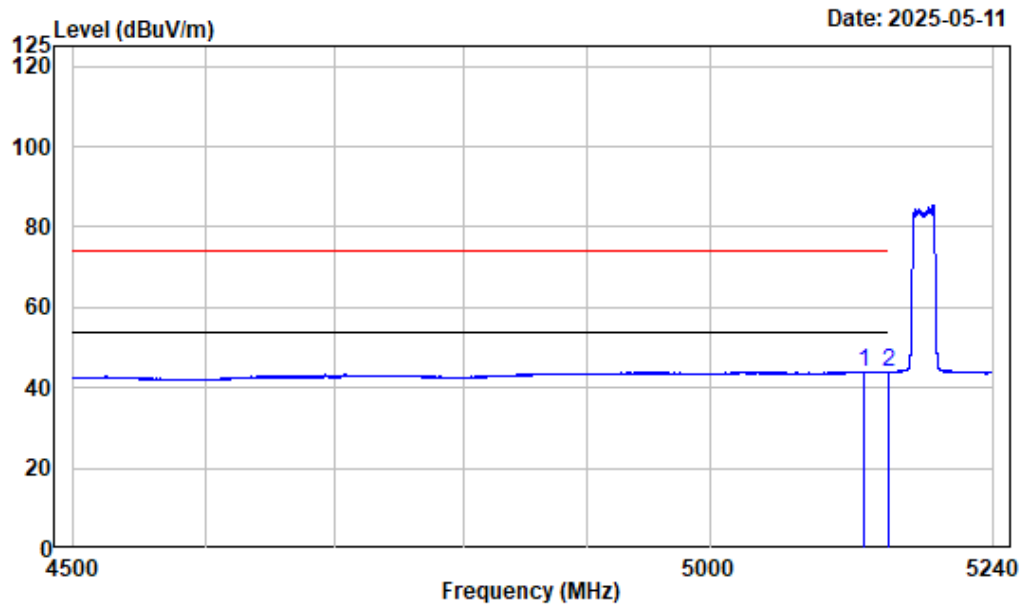
Left Band edge_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5131.761	-7.47	65.29	57.82	74.00	-16.18	Peak
2 5150.000	-7.46	62.65	55.19	74.00	-18.81	Peak

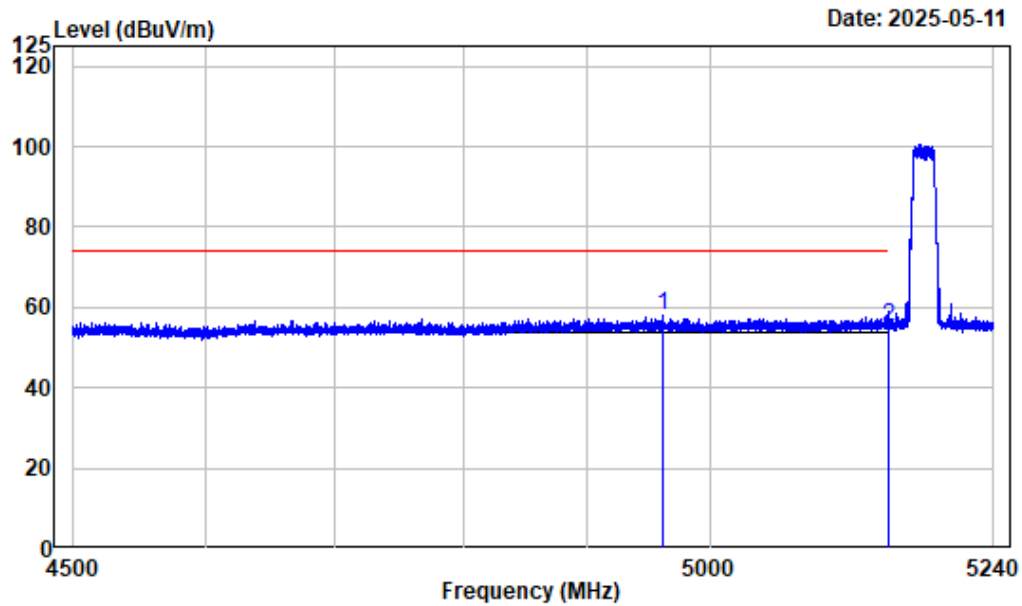
Left Band edge_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5129.726	-7.47	51.53	44.06	54.00	-9.94	Average
2 5150.000	-7.46	51.27	43.81	54.00	-10.19	Average

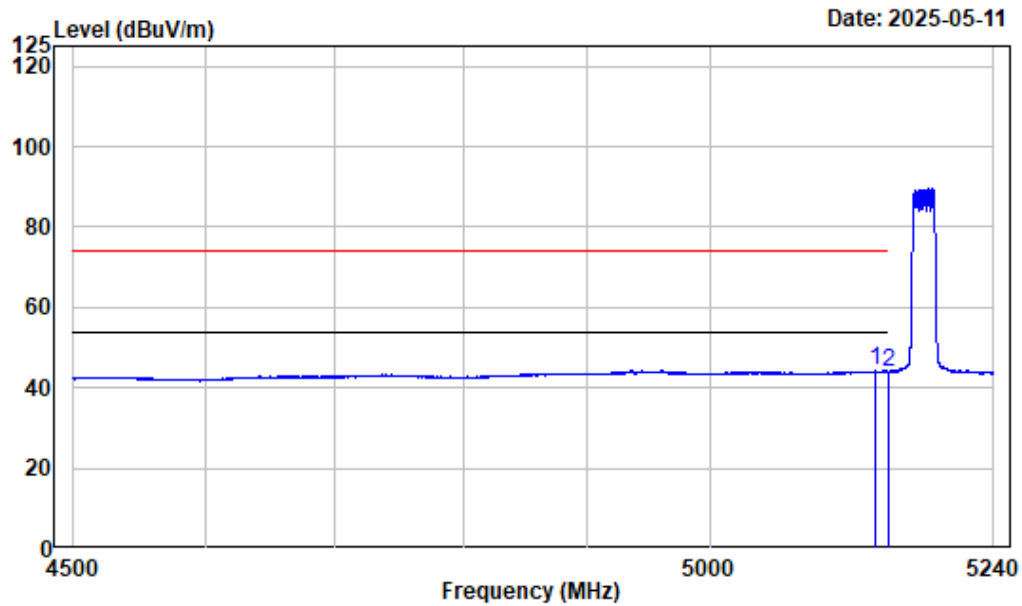
Left Band edge_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4962.003	-7.56	65.59	58.03	74.00	-15.97	Peak
2 5150.000	-7.46	62.79	55.33	74.00	-18.67	Peak

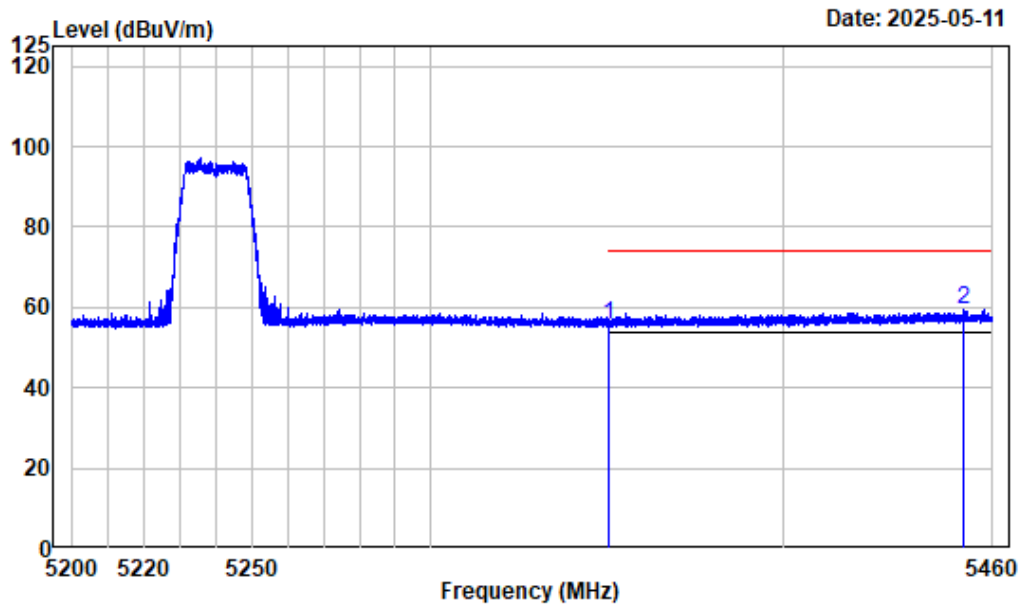
Left Band edge_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5138.330	-7.46	51.63	44.17	54.00	-9.83 Average
2	5150.000	-7.46	51.32	43.86	54.00	-10.14 Average

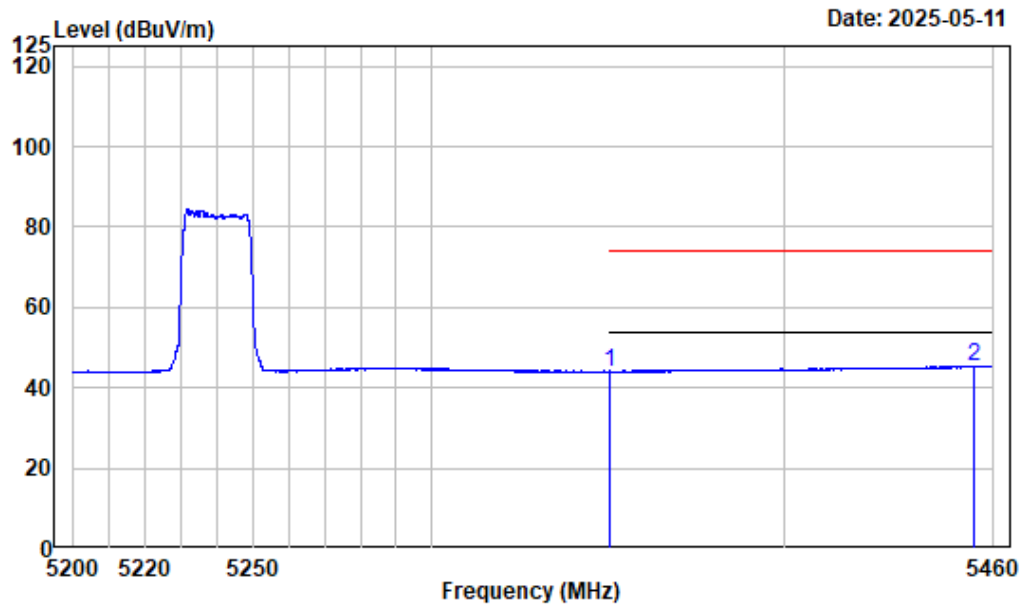
Right Band edge_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.61	55.87	74.00	-18.13	Peak
2	5451.874	-6.32	65.74	59.42	74.00	-14.58	Peak

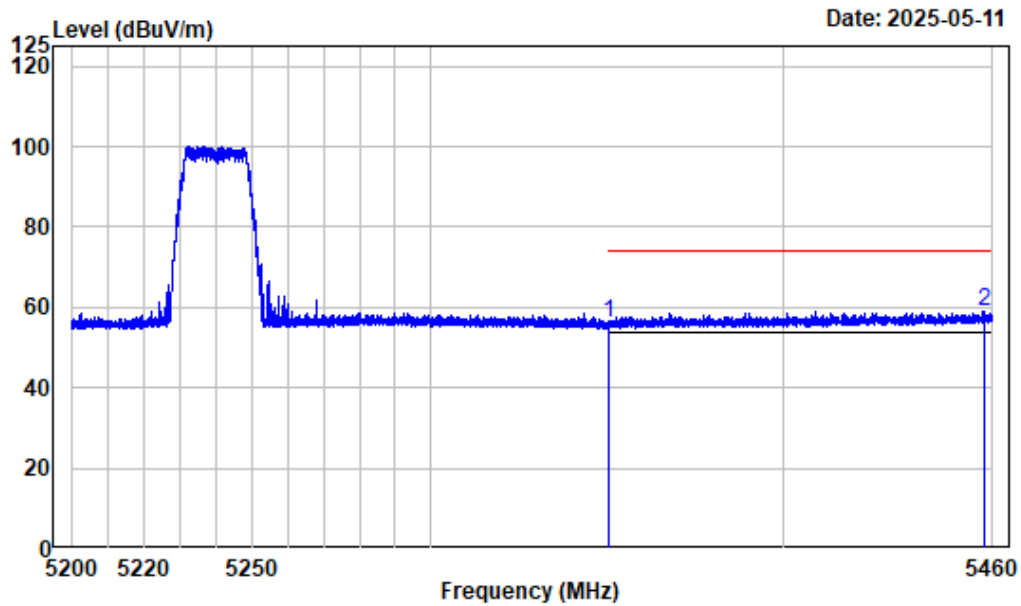
Right Band edge_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC20-5240

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	
MHz	dB/m				dB
1 5350.000	-6.74	50.81	44.07	54.00	-9.93 Average
2 5454.604	-6.31	51.62	45.31	54.00	-8.69 Average

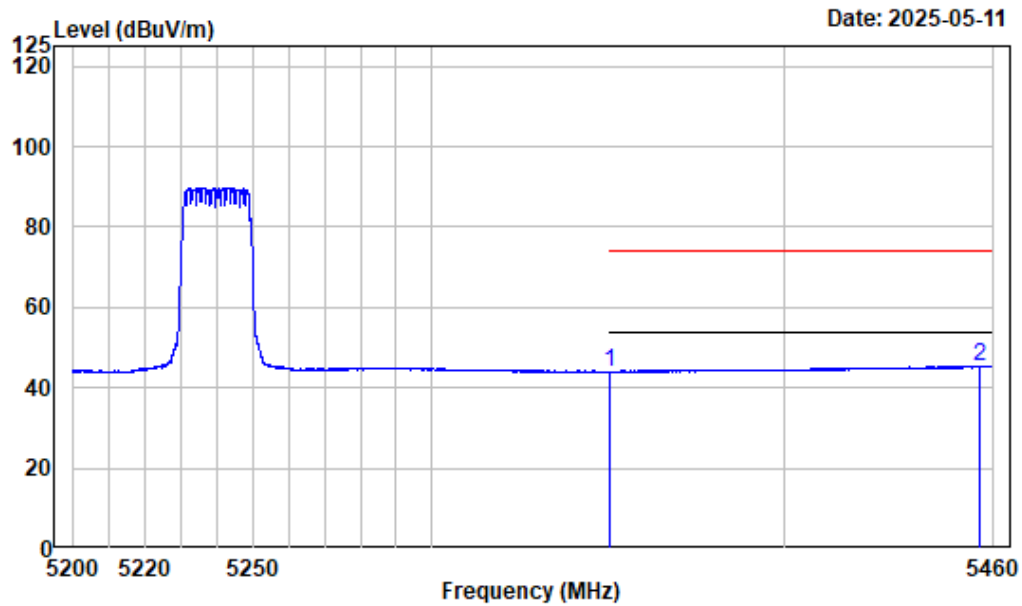
Right Band edge_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5240

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5350.000	-6.74	63.04	56.30	74.00	-17.70 Peak
2 5457.920	-6.29	65.20	58.91	74.00	-15.09 Peak

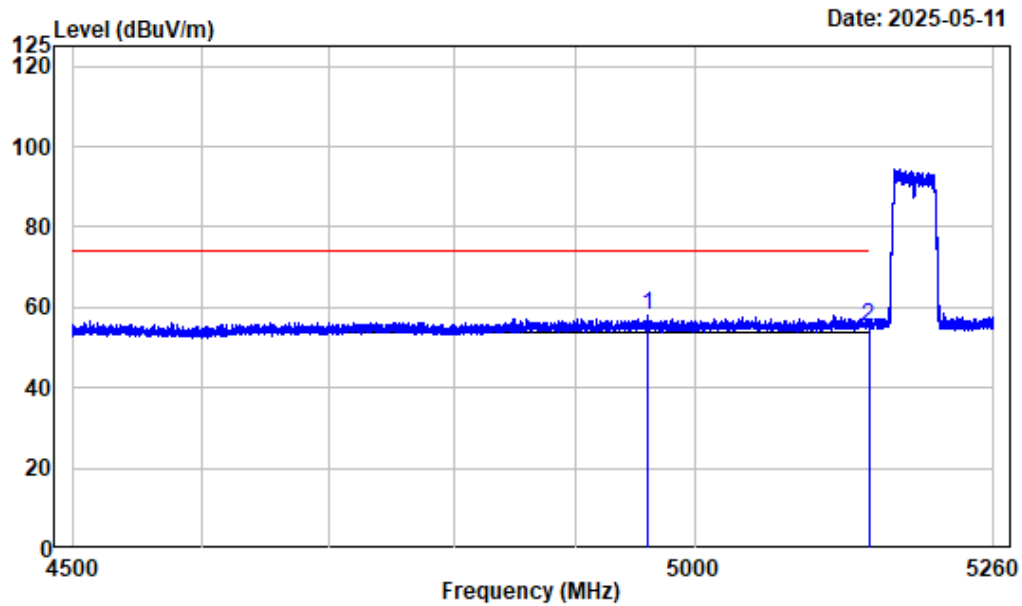
Right Band edge_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	50.76	44.02	54.00	-9.98	Average
2	5455.937	-6.31	51.61	45.30	54.00	-8.70	Average

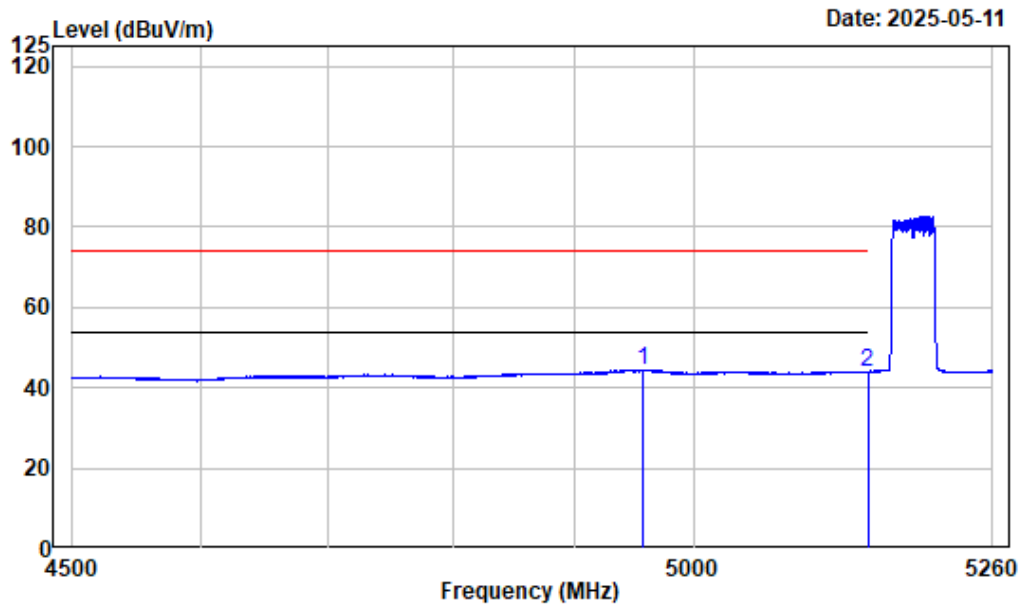
Left Band edge_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4961.093	-7.56	65.54	57.98	74.00	-16.02	Peak
2 5150.000	-7.46	62.46	55.00	74.00	-19.00	Peak

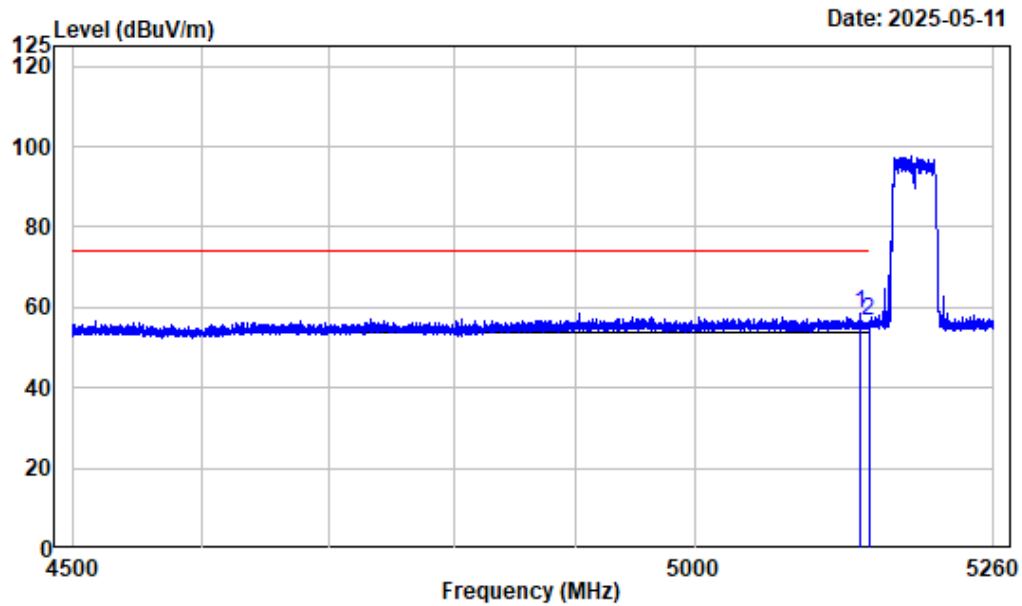
Left Band edge_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4957.767	-7.58	52.14	44.56	54.00	-9.44 Average
2	5150.000	-7.46	51.45	43.99	54.00	-10.01 Average

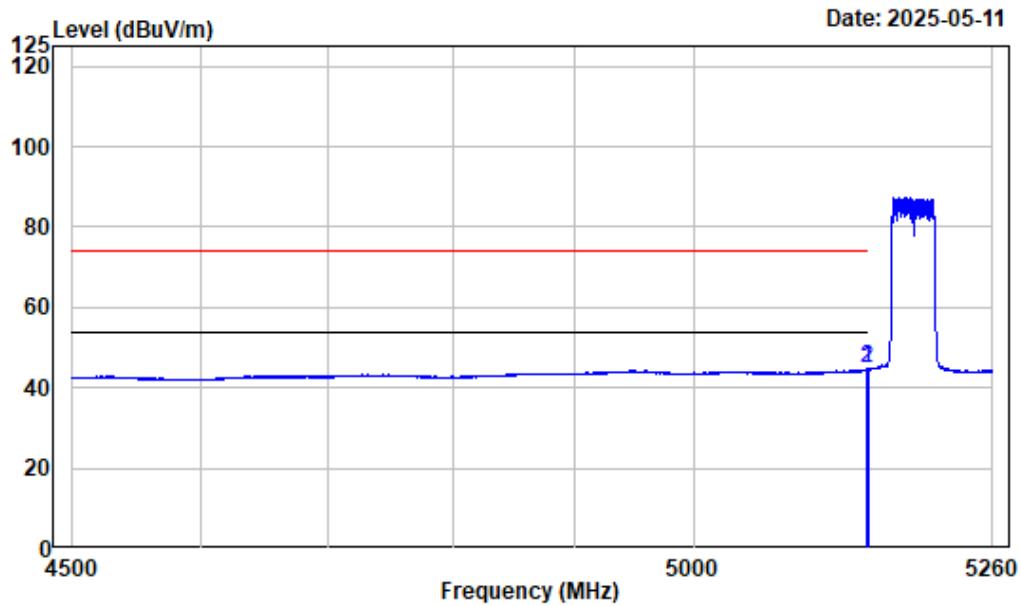
Left Band edge_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5142.470	-7.46	65.96	58.50	74.00	-15.50	Peak
2 5150.000	-7.46	63.90	56.44	74.00	-17.56	Peak

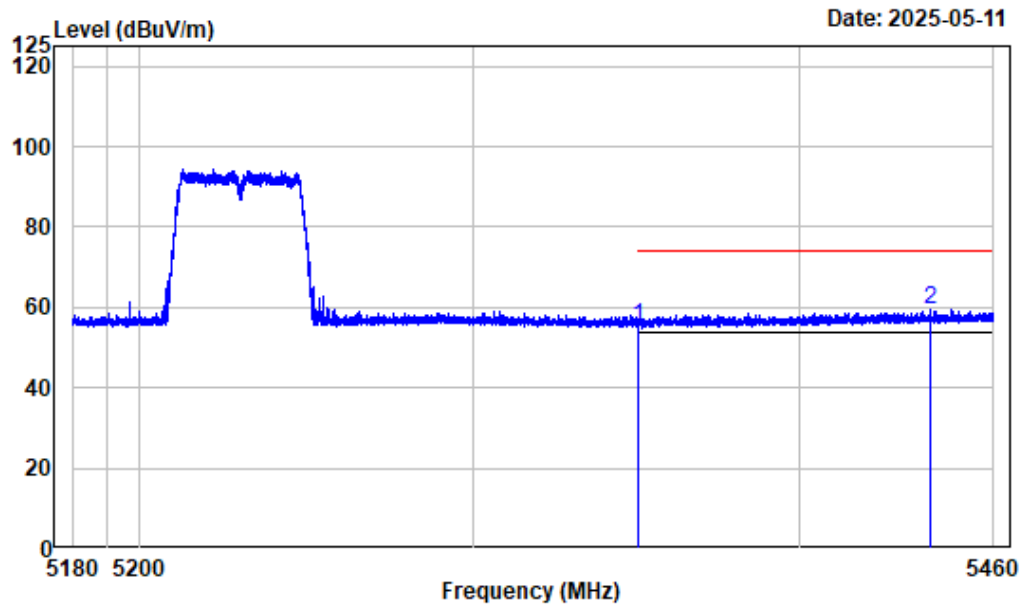
Left Band edge_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5149.881	-7.46	52.21	44.75	54.00	-9.25 Average
2	5150.000	-7.46	52.09	44.63	54.00	-9.37 Average

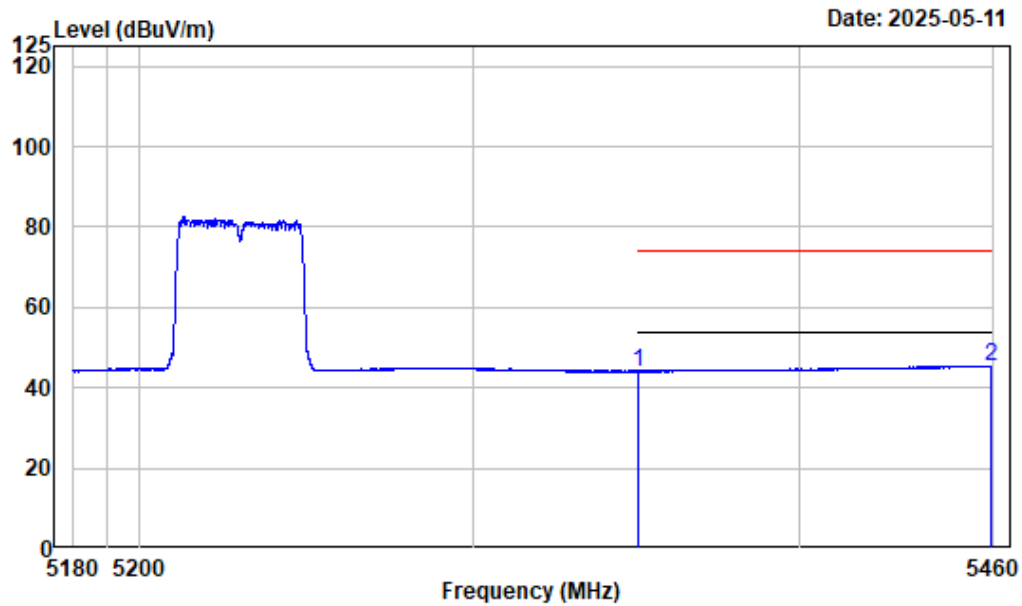
Right Band edge_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5230

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	62.07	55.33	74.00	-18.67 Peak
2	5440.118	-6.38	65.62	59.24	74.00	-14.76 Peak

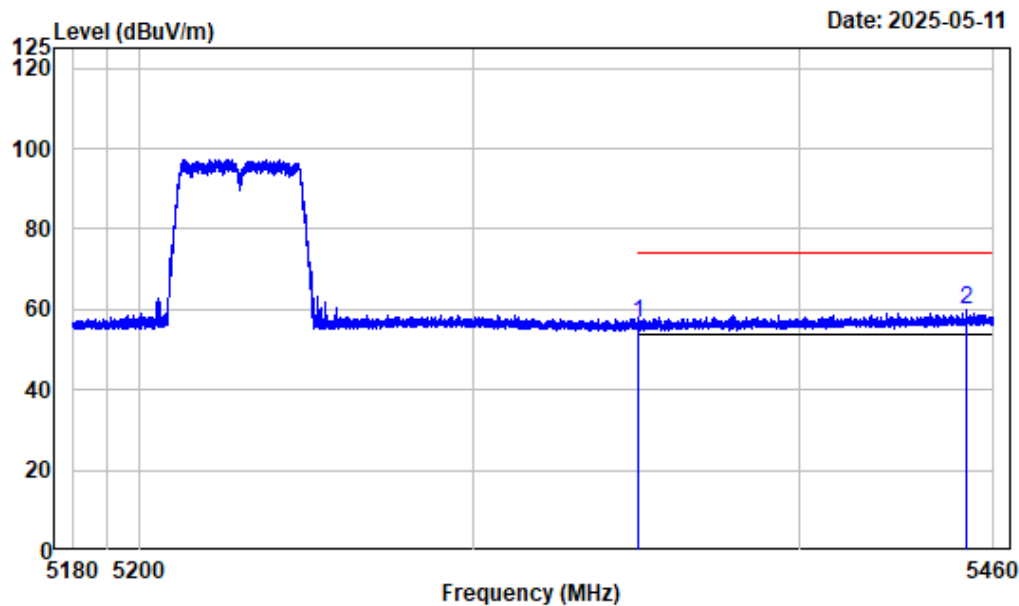
Right Band edge_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC40-5230

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	50.78	44.04	54.00	-9.96 Average
2	5459.160	-6.29	51.73	45.44	54.00	-8.56 Average

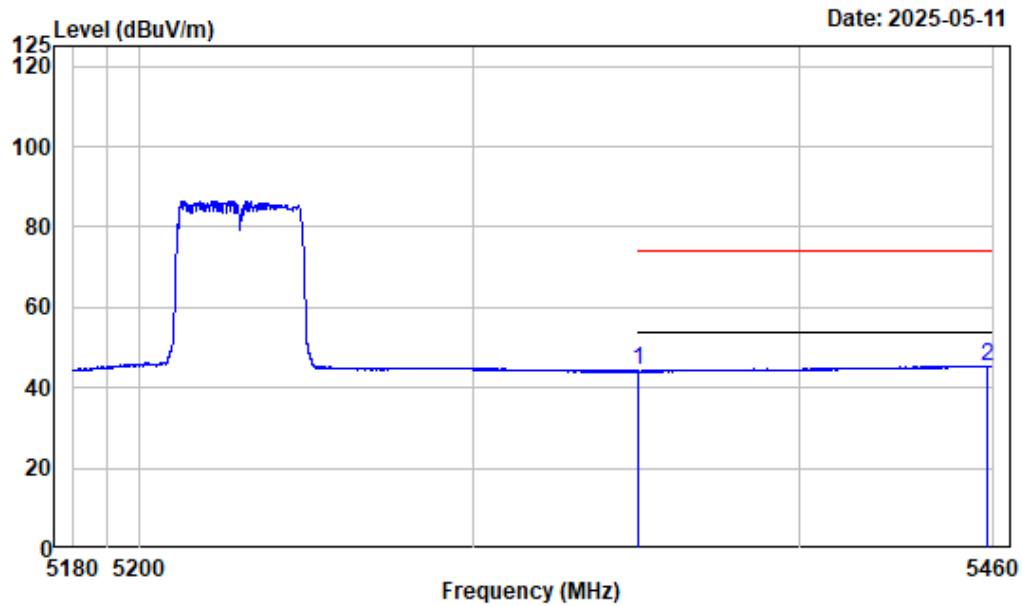
Right Band edge_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5230

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.20	56.46	74.00	-17.54 Peak
2	5451.319	-6.32	66.11	59.79	74.00	-14.21 Peak

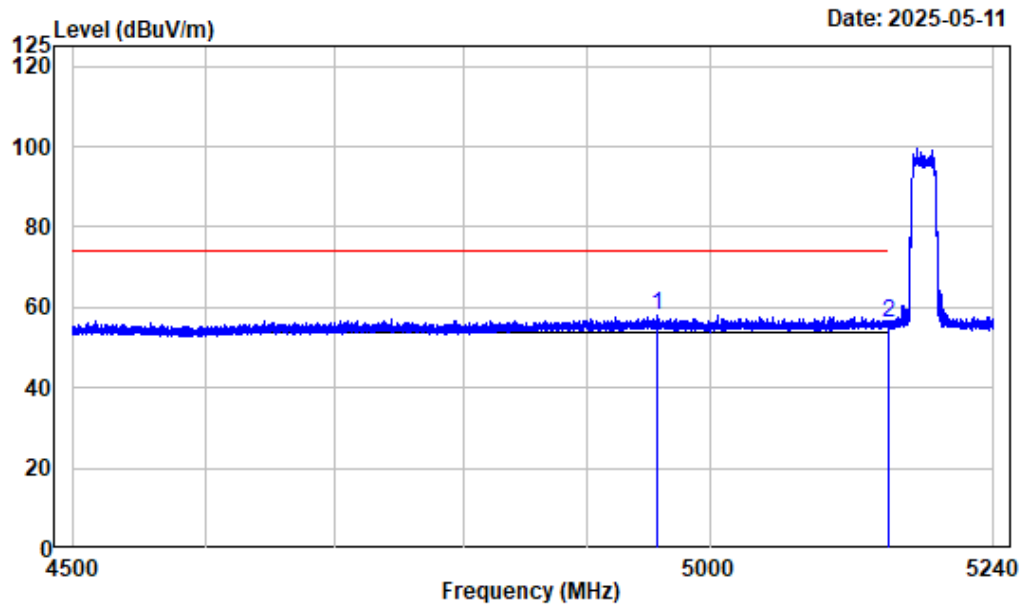
Right Band edge_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band1-AC40-5230

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	51.02	44.28	54.00	-9.72 Average
2	5457.935	-6.29	51.63	45.34	54.00	-8.66 Average

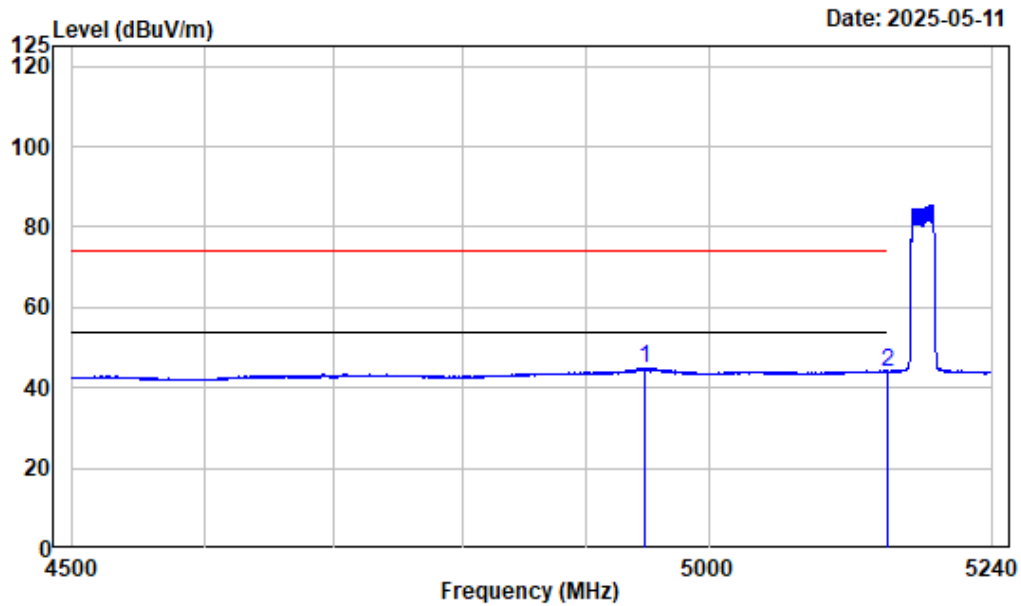
Left Band edge_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4955.989	-7.60	65.55	57.95	74.00	-16.05	Peak
2 5150.000	-7.46	63.54	56.08	74.00	-17.92	Peak

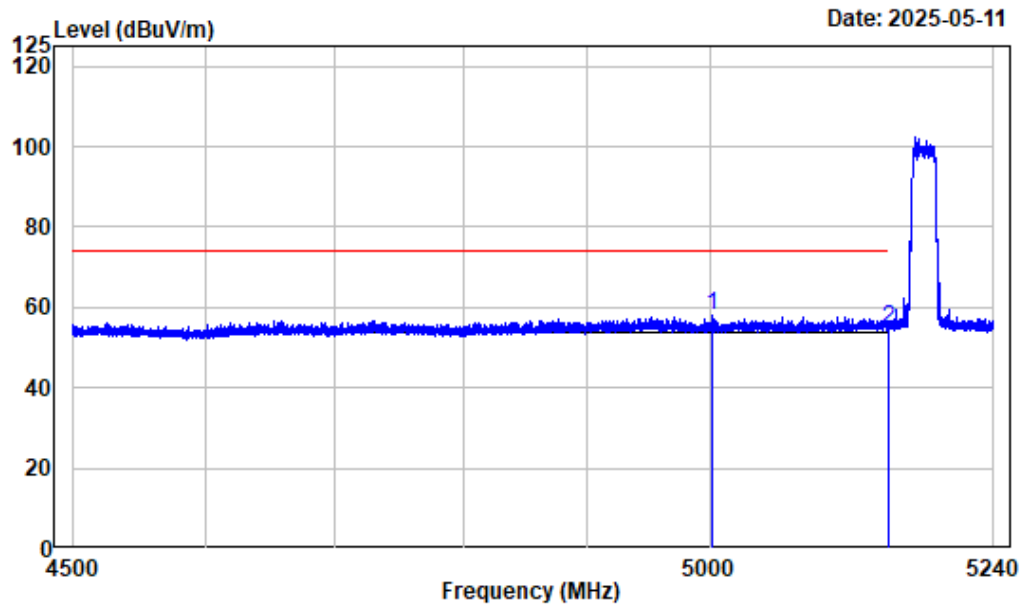
Left Band edge_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	4947.756	-7.63	52.54	44.91	54.00	-9.09 Average
2	5150.000	-7.46	51.41	43.95	54.00	-10.05 Average

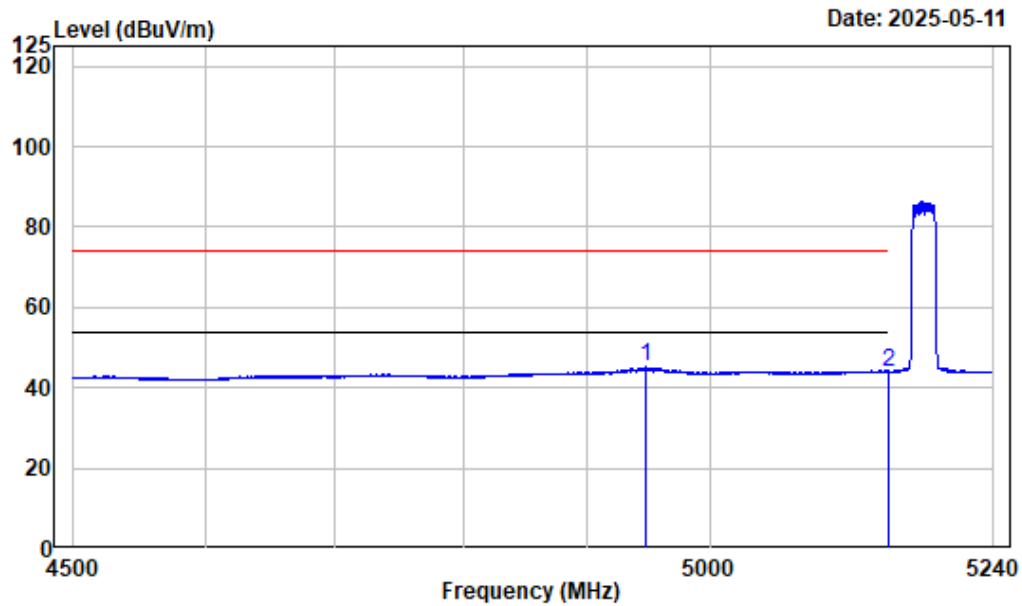
Left Band edge_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5001.783	-7.34	65.14	57.80	74.00	-16.20 Peak
2	5150.000	-7.46	62.30	54.84	74.00	-19.16 Peak

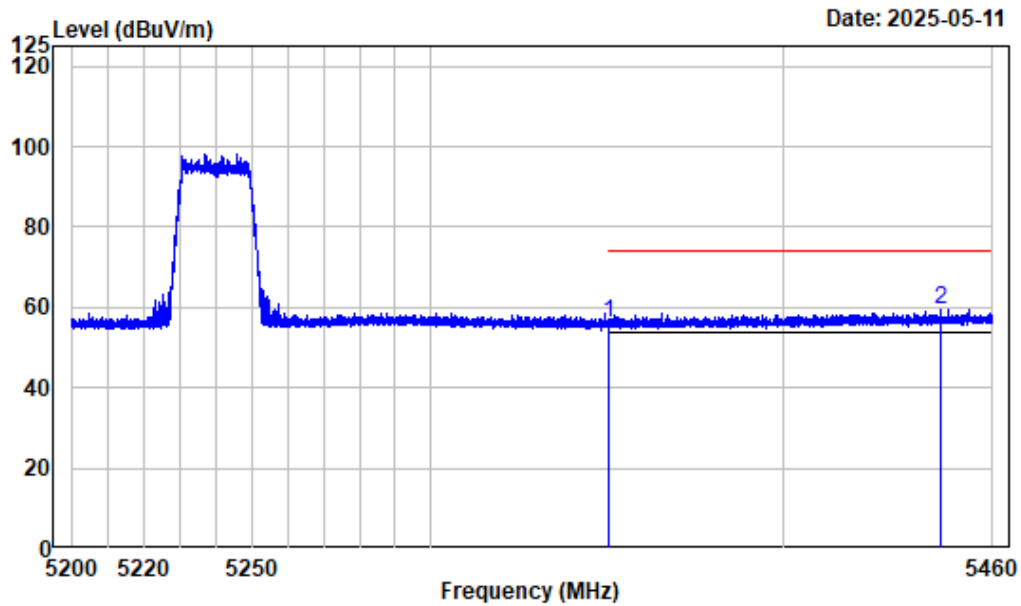
Left Band edge_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	4946.738	-7.62	52.67	45.05	54.00	-8.95 Average
2	5150.000	-7.46	51.41	43.95	54.00	-10.05 Average

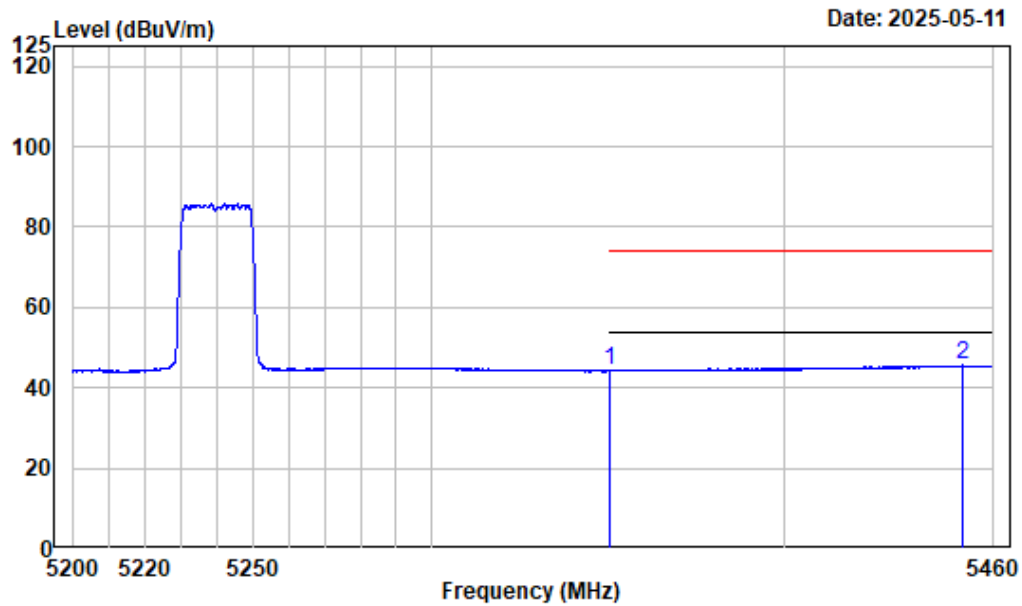
Right Band edge_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5240

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-6.74	62.95	56.21	74.00	-17.79	Peak
2 5445.308	-6.35	65.81	59.46	74.00	-14.54	Peak

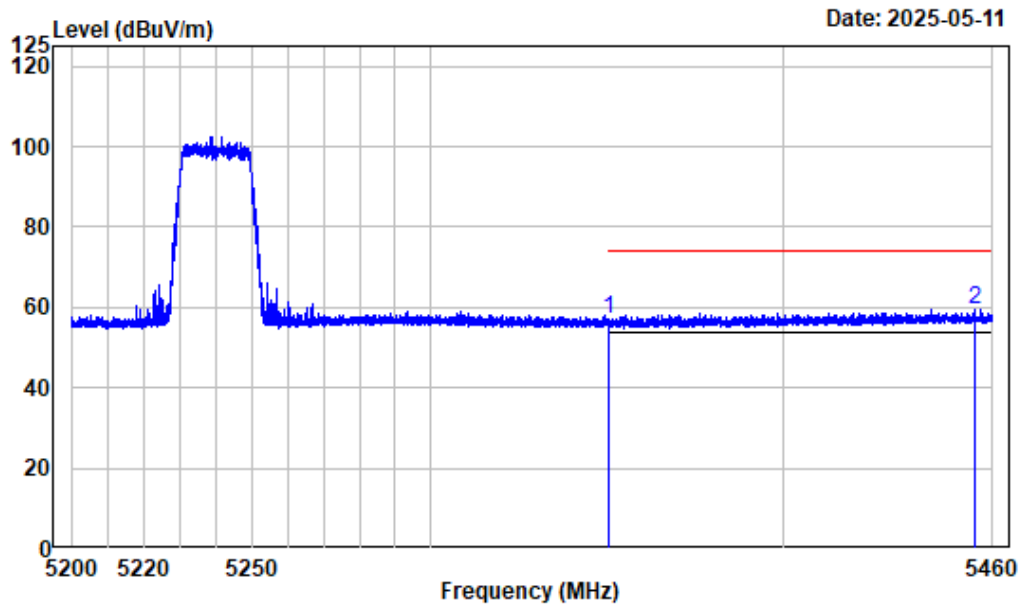
Right Band edge_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX20-5240

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	50.91	44.17	54.00	-9.83 Average
2	5450.866	-6.32	51.91	45.59	54.00	-8.41 Average

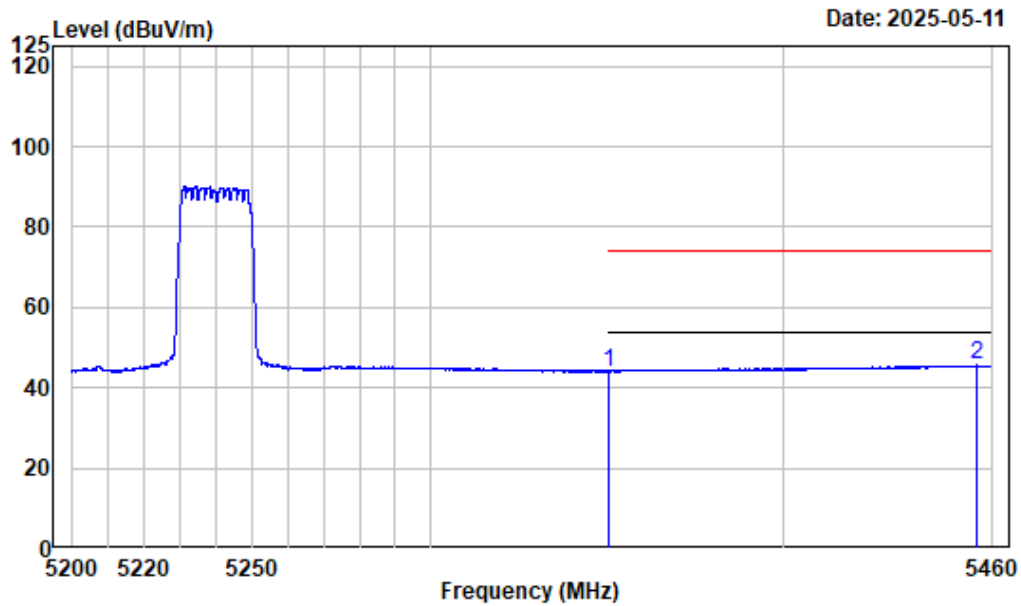
Right Band edge_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.69	56.95	74.00	-17.05	Peak
2	5455.027	-6.31	65.77	59.46	74.00	-14.54	Peak

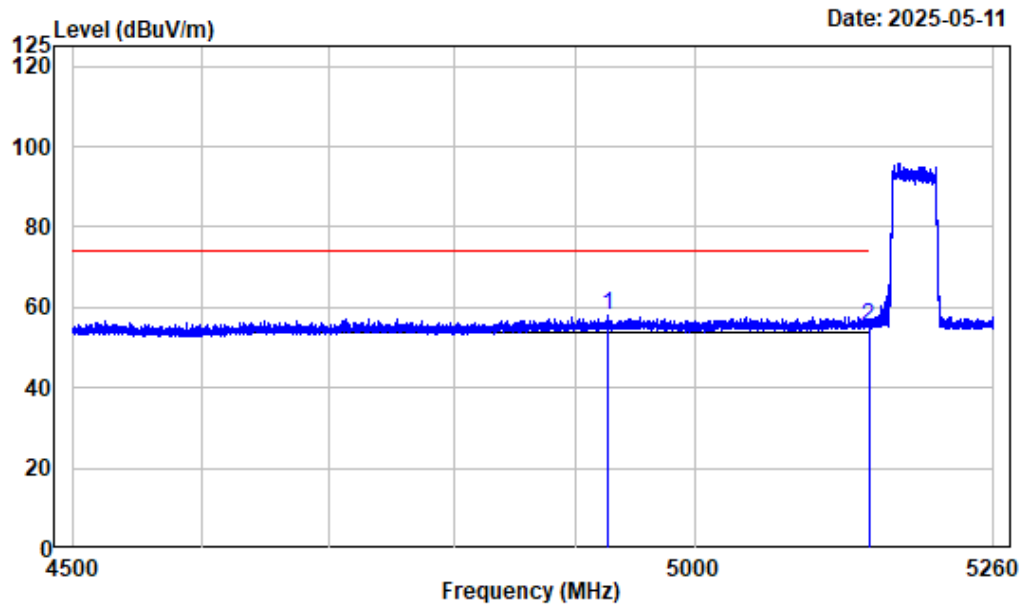
Right Band edge_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX20-5240

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	50.77	44.03	54.00	-9.97 Average
2	5455.449	-6.31	51.83	45.52	54.00	-8.48 Average

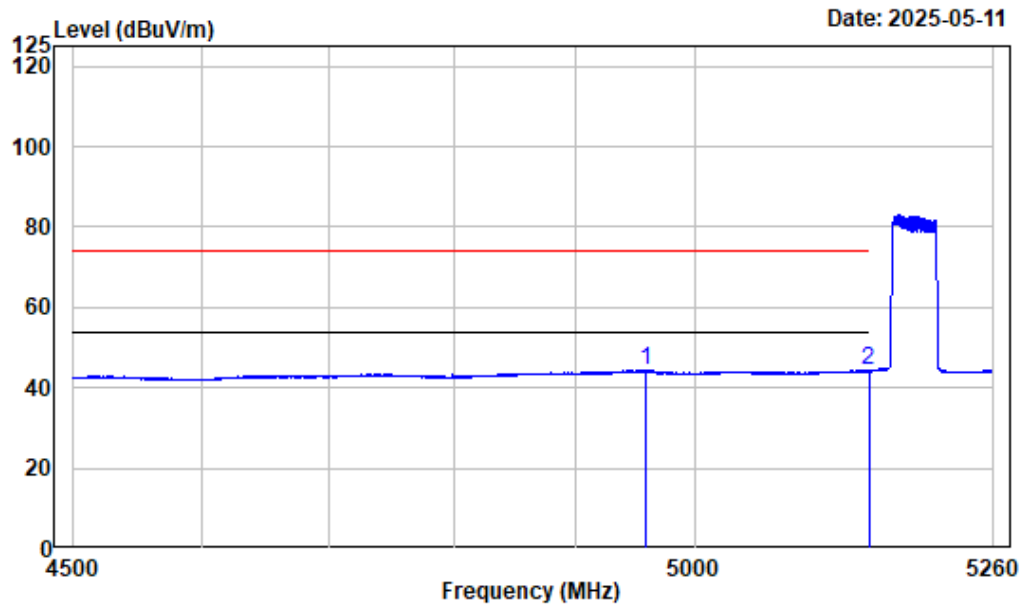
Left Band edge_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4926.793	-7.58	65.70	58.12	74.00	-15.88 Peak
2	5150.000	-7.46	62.85	55.39	74.00	-18.61 Peak

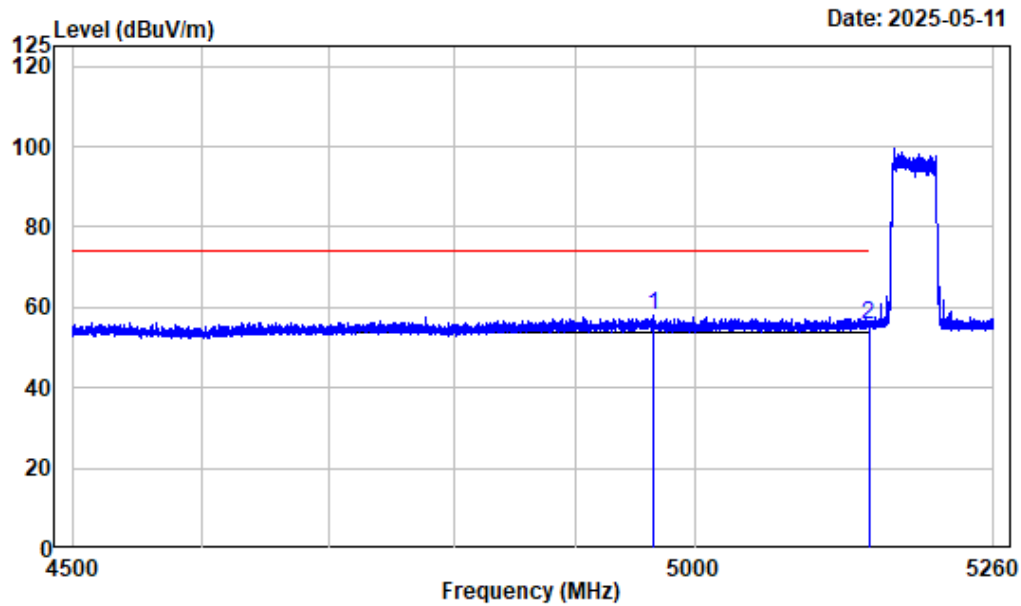
Left Band edge_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4959.192	-7.57	51.93	44.36	54.00	-9.64 Average
2	5150.000	-7.46	51.63	44.17	54.00	-9.83 Average

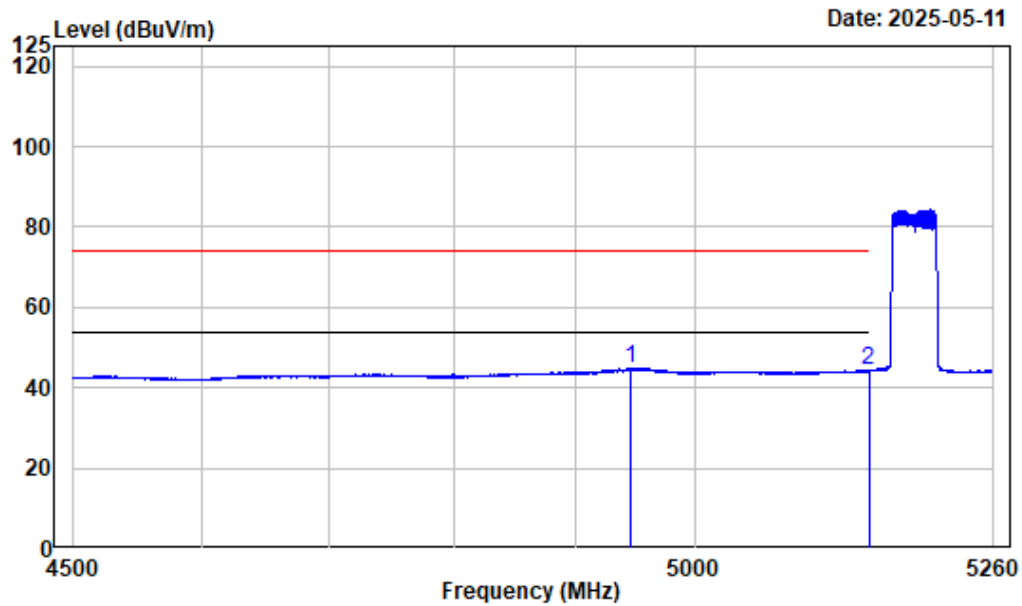
Left Band edge_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1	4965.083	-7.55	65.46	57.91	74.00	-16.09 Peak
2	5150.000	-7.46	63.05	55.59	74.00	-18.41 Peak

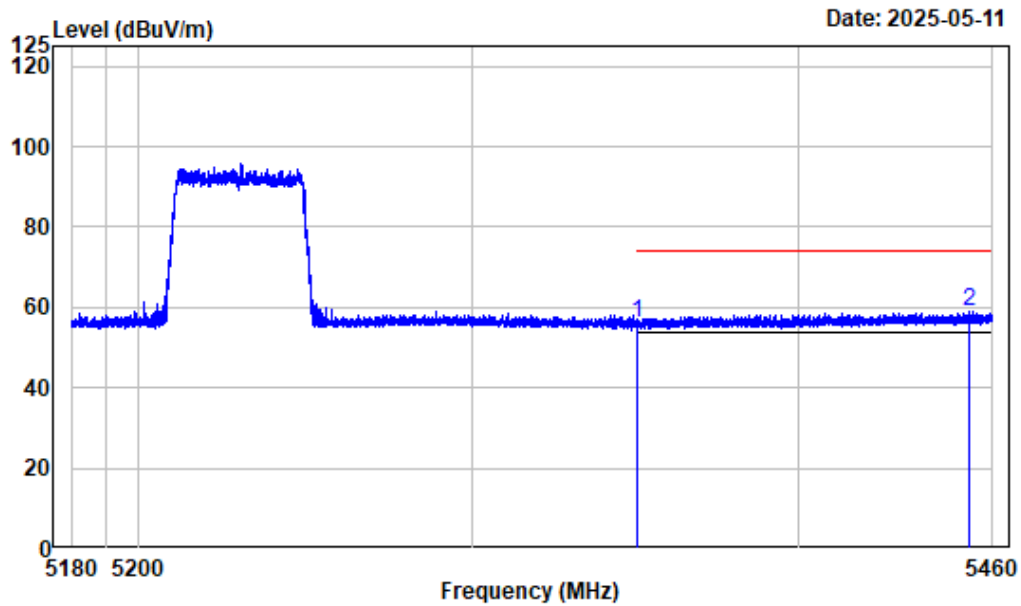
Left Band edge_Vertical_Average_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4945.986	-7.62	52.56	44.94	54.00	-9.06 Average
2	5150.000	-7.46	51.59	44.13	54.00	-9.87 Average

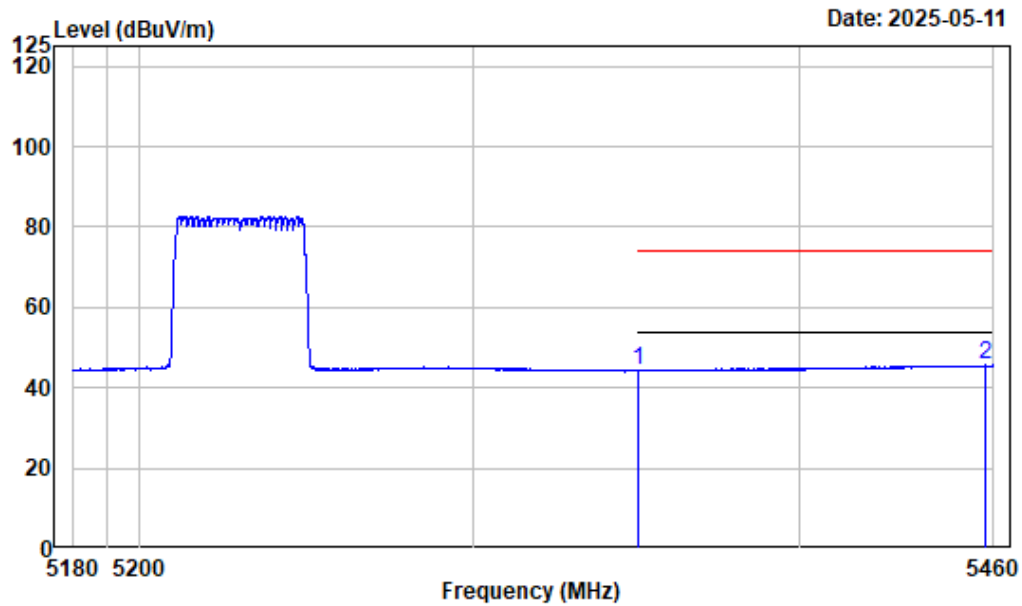
Right Band edge_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5230

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-6.74	63.01	56.27	74.00	-17.73	Peak
2 5452.614	-6.31	65.14	58.83	74.00	-15.17	Peak

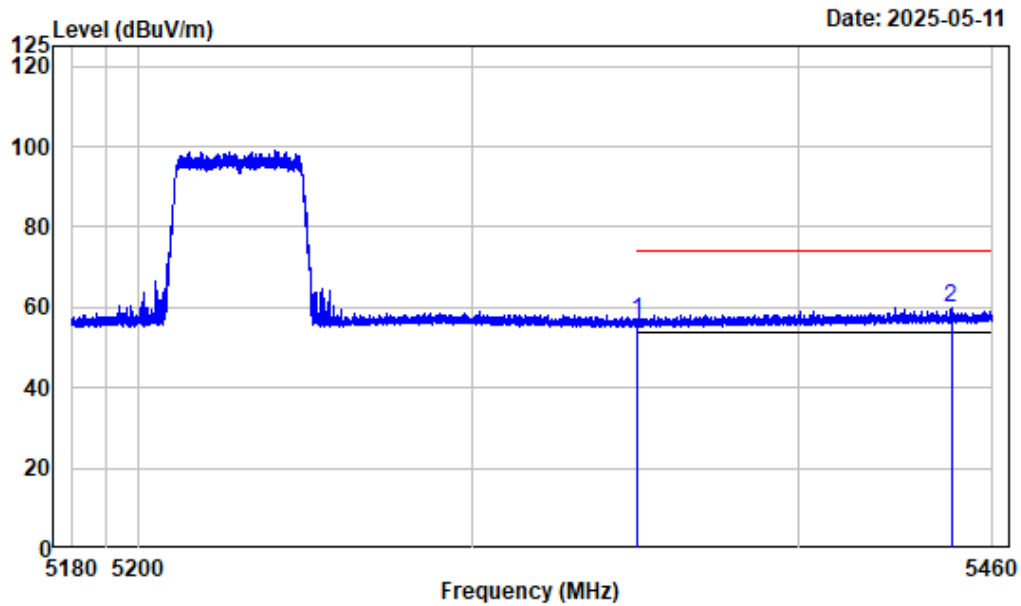
Right Band edge_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX40-5230

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	51.11	44.37	54.00	-9.63 Average
2	5457.655	-6.30	51.84	45.54	54.00	-8.46 Average

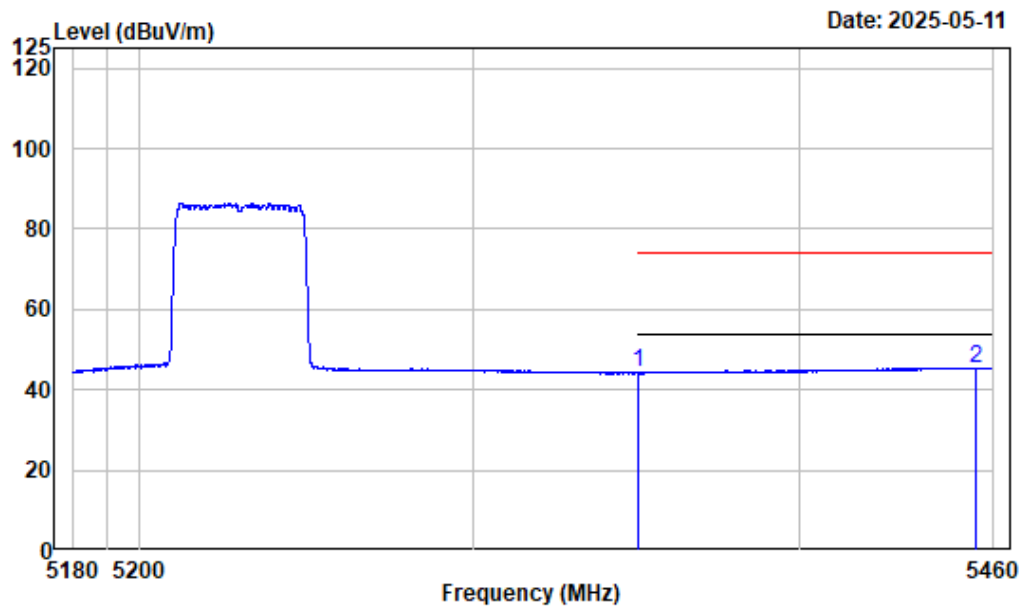
Right Band edge_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5230

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	63.21	56.47	74.00	-17.53 Peak
2	5447.118	-6.35	66.30	59.95	74.00	-14.05 Peak

Right Band edge_Vertical_Average_802.11ax-HE40

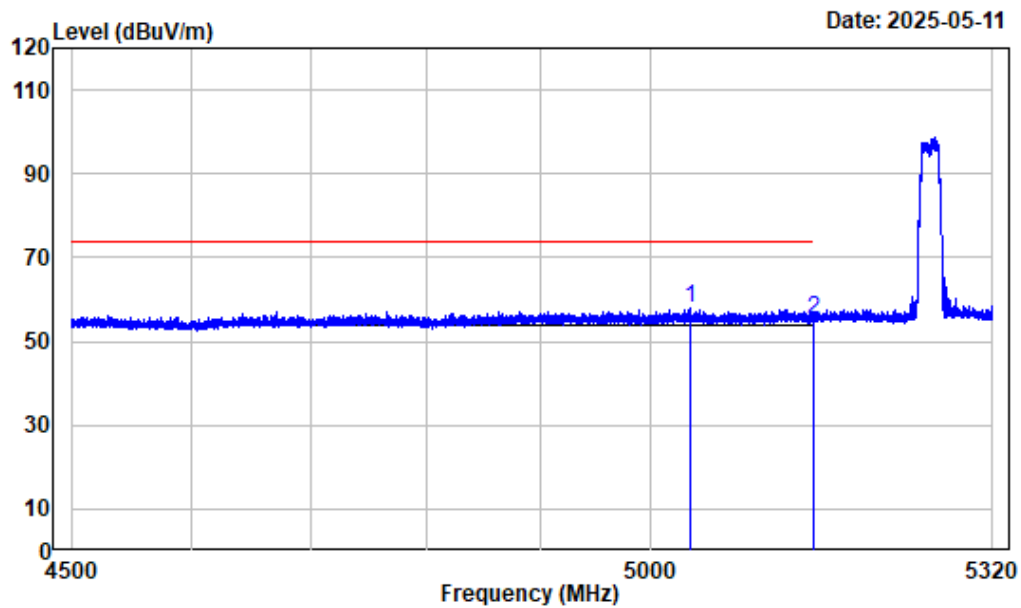


Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band1-AX40-5230

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	50.89	44.15	54.00	-9.85 Average
2	5454.750	-6.31	51.80	45.49	54.00	-8.51 Average

5250-5350MHz:

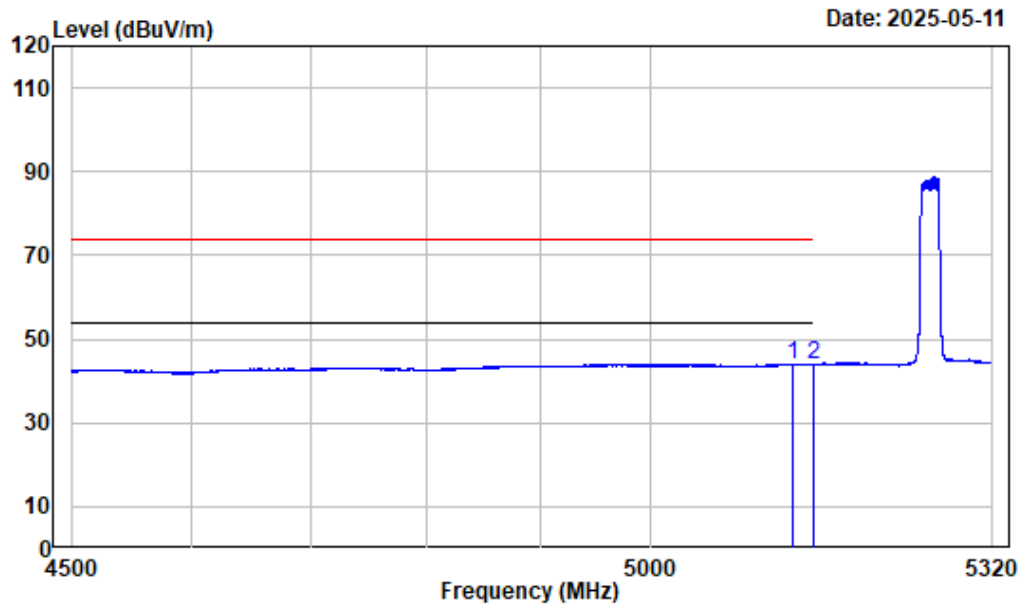
Left Band edge_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A-5260

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5035.424	-7.31	65.09	57.78	74.00	-16.22 Peak
2	5150.000	-7.46	62.60	55.14	74.00	-18.86 Peak

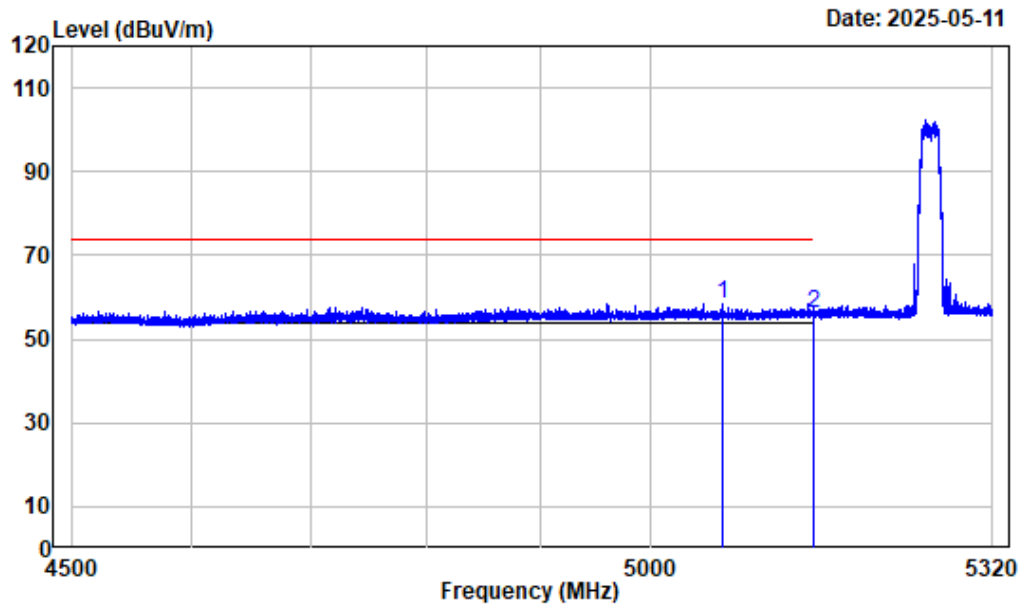
Left Band edge_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-A-5260

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5131.171	-7.47	51.56	44.09	54.00	-9.91	Average
2 5150.000	-7.46	51.45	43.99	54.00	-10.01	Average

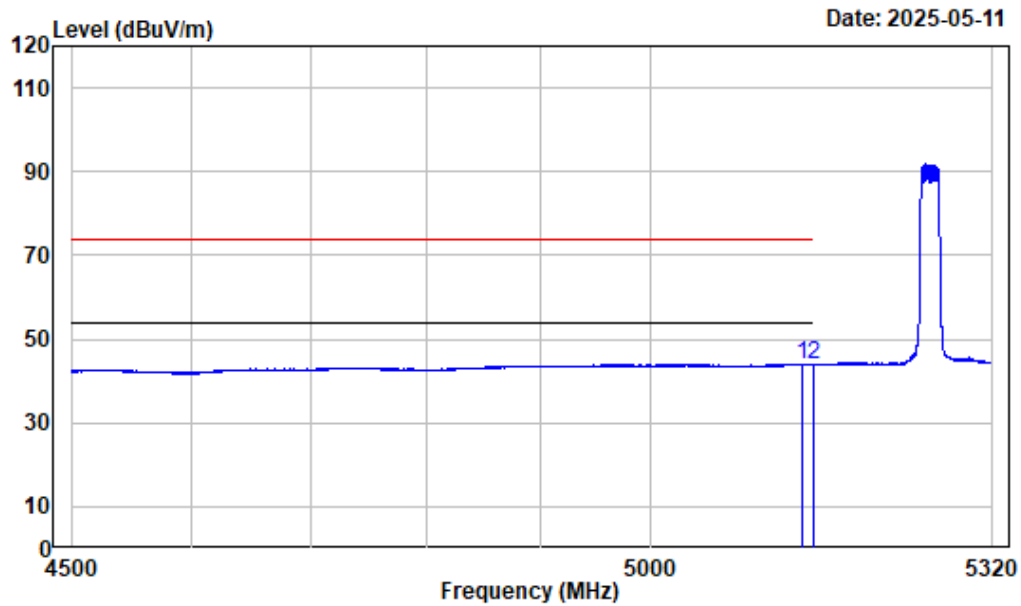
Left Band edge_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A-5260

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5065.051	-7.37	65.76	58.39	74.00	-15.61 Peak
2	5150.000	-7.46	63.39	55.93	74.00	-18.07 Peak

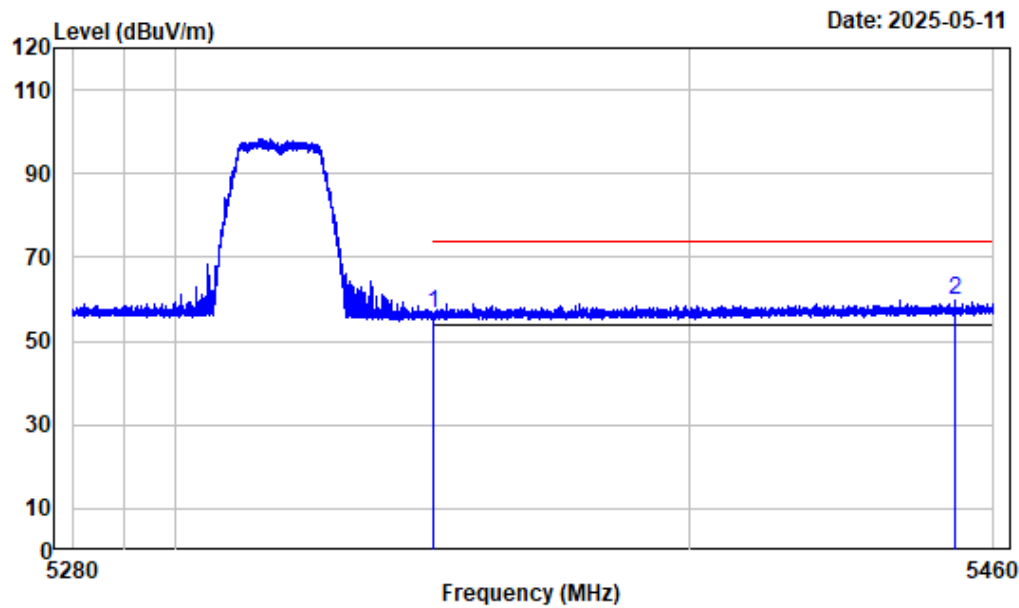
Left Band edge_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-A-5260

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5139.885	-7.47	51.50	44.03	54.00	-9.97 Average
2	5150.000	-7.46	51.28	43.82	54.00	-10.18 Average

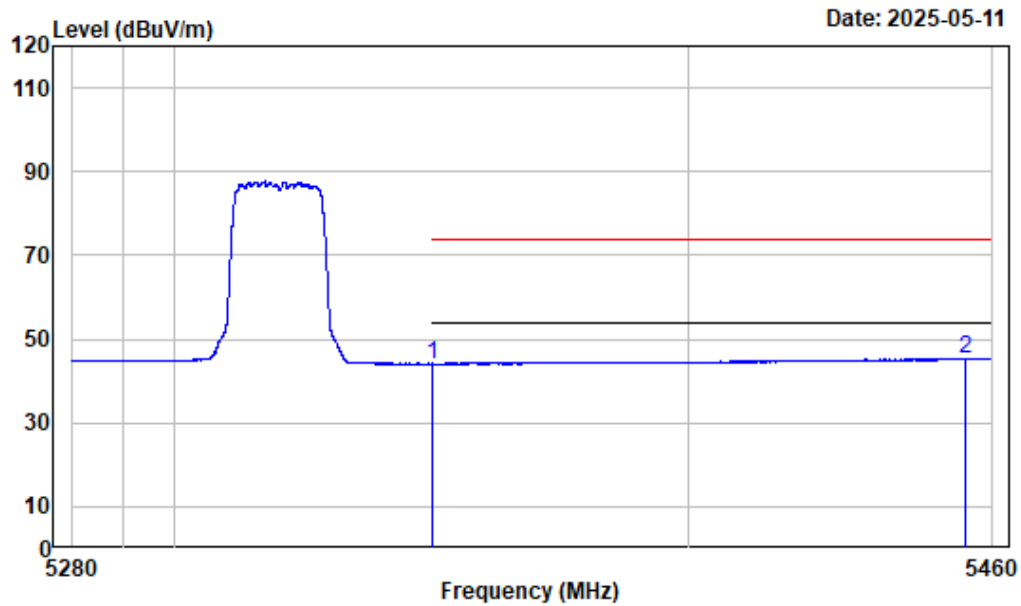
Right Band edge_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dB	
1	5350.000	-6.74	63.46	56.72	74.00	-17.28 Peak
2	5452.484	-6.32	66.00	59.68	74.00	-14.32 Peak

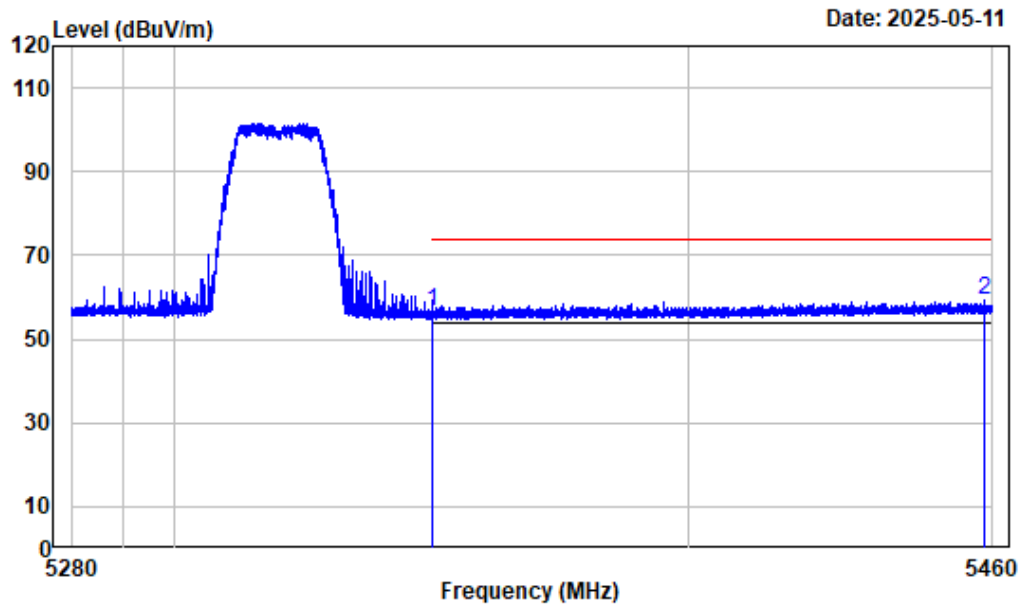
Right Band edge_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	50.81	44.07	54.00	-9.93 Average
2	5454.554	-6.31	51.63	45.32	54.00	-8.68 Average

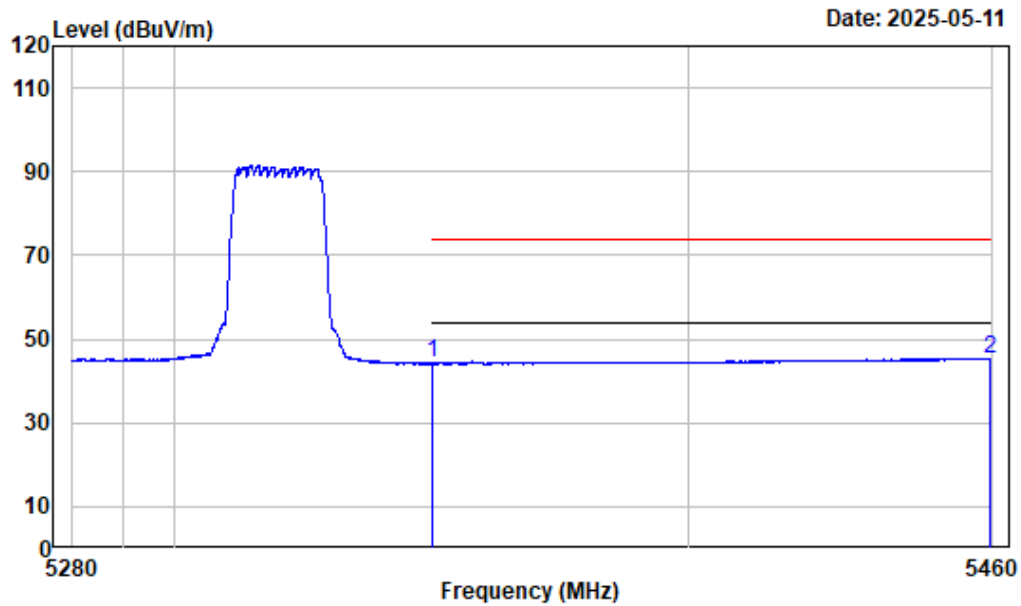
Right Band edge_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.12	56.38	74.00	-17.62 Peak
2	5458.222	-6.29	65.62	59.33	74.00	-14.67 Peak

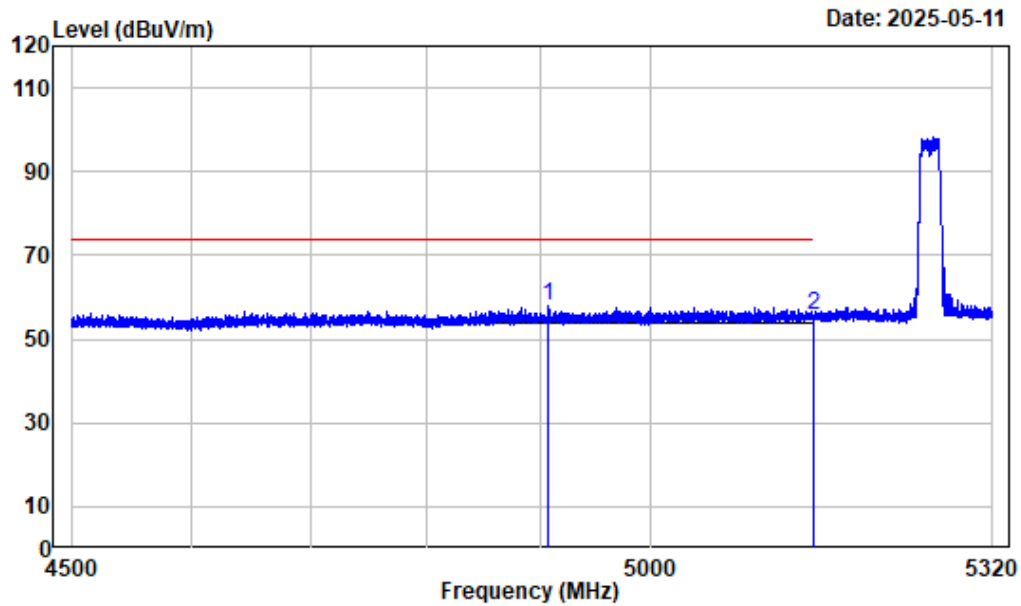
Right Band edge_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-A-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	50.94	44.20	54.00	-9.80	Average
2	5459.572	-6.29	51.60	45.31	54.00	-8.69	Average

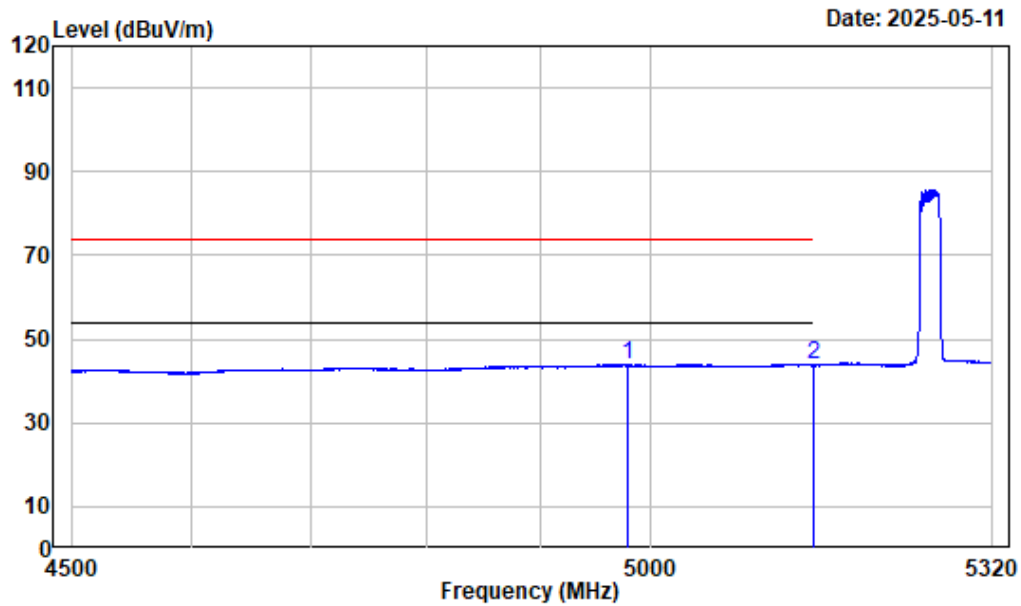
Left Band edge_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5260

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4908.001	-7.54	65.34	57.80	74.00	-16.20	Peak
2 5150.000	-7.46	63.22	55.76	74.00	-18.24	Peak

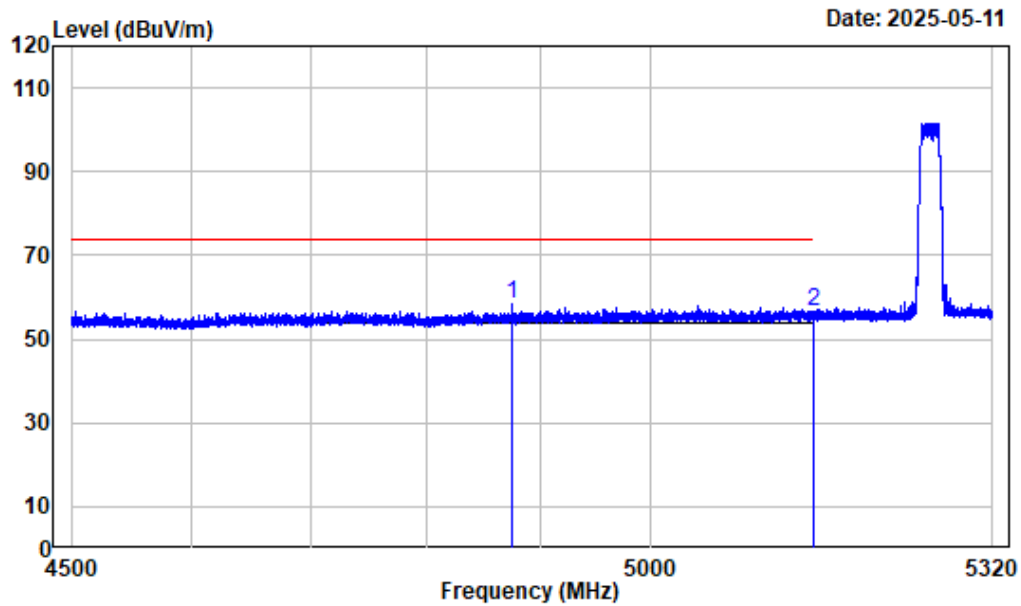
Left Band edge_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC20-5260

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4978.222	-7.47	51.47	44.00	54.00	-10.00 Average
2	5150.000	-7.46	51.30	43.84	54.00	-10.16 Average

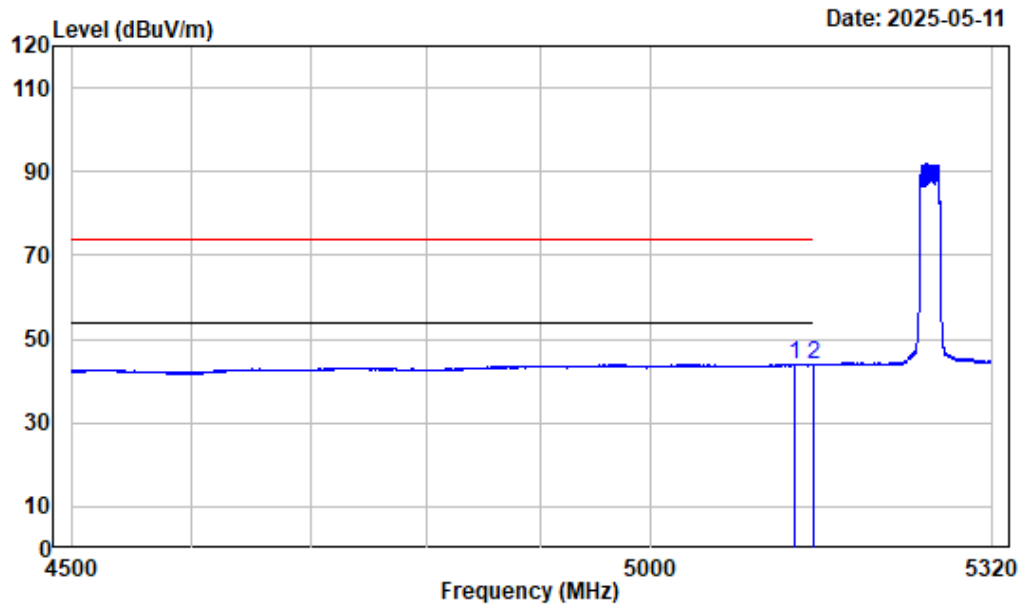
Left Band edge_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5260

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4875.607	-7.62	66.04	58.42	74.00	-15.58	Peak
2 5150.000	-7.46	63.96	56.50	74.00	-17.50	Peak

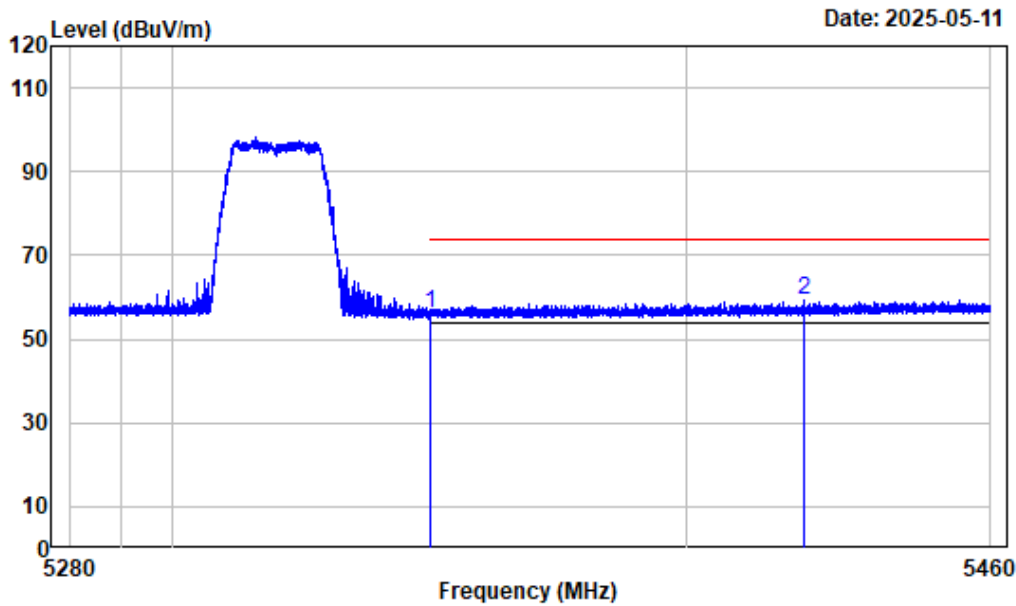
Left Band edge_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC20-5260

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5131.479	-7.47	51.43	43.96	54.00	-10.04 Average
2	5150.000	-7.46	51.28	43.82	54.00	-10.18 Average

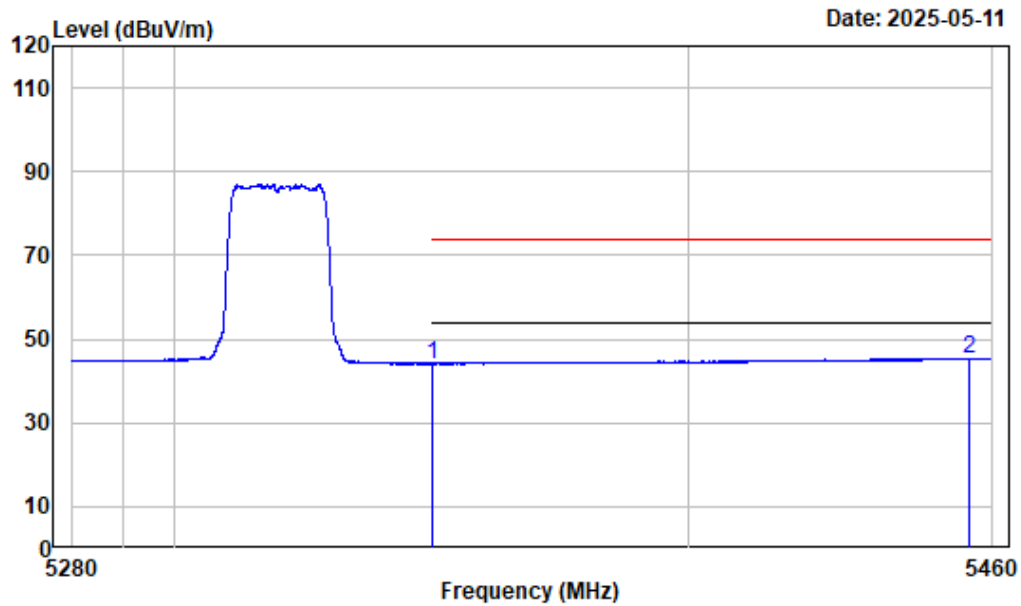
Right Band edge_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	62.92	56.18	74.00	-17.82 Peak
2	5422.938	-6.46	65.90	59.44	74.00	-14.56 Peak

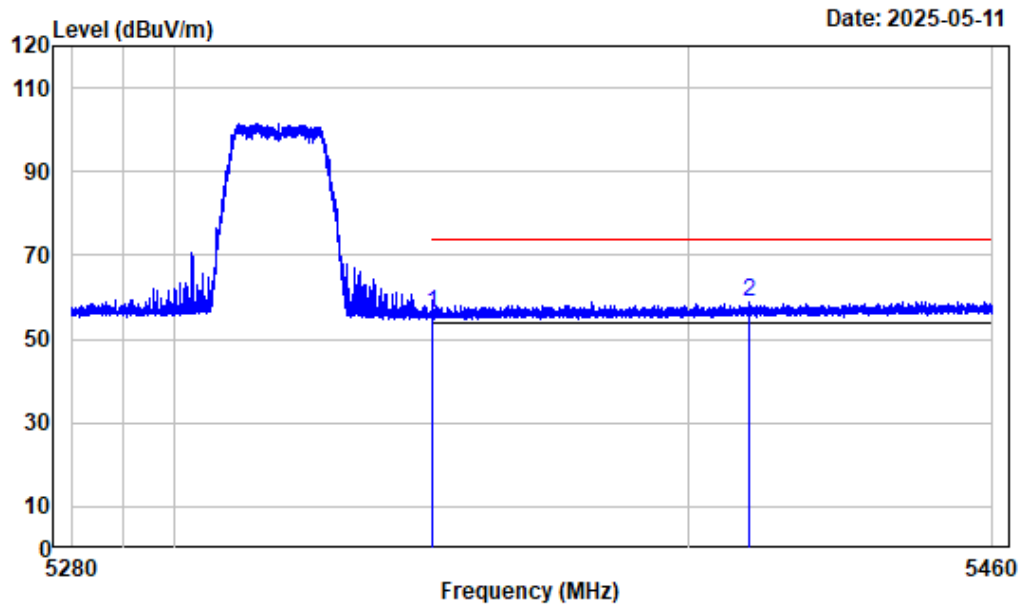
Right Band edge_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	50.87	44.13	54.00	-9.87 Average
2	5455.544	-6.31	51.73	45.42	54.00	-8.58 Average

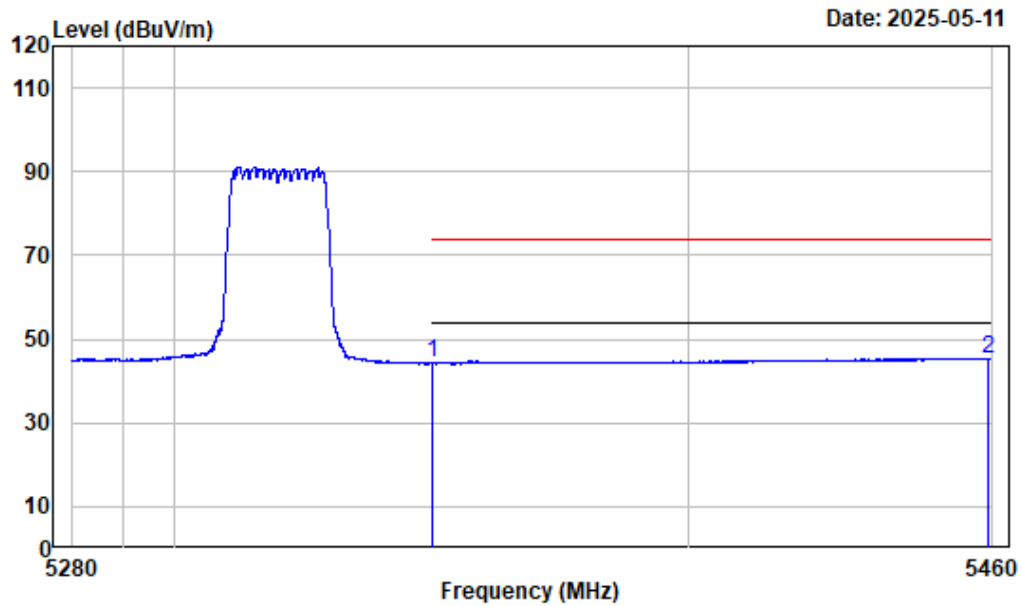
Right Band edge_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.88	56.14	74.00	-17.86	Peak
2	5411.957	-6.53	65.57	59.04	74.00	-14.96	Peak

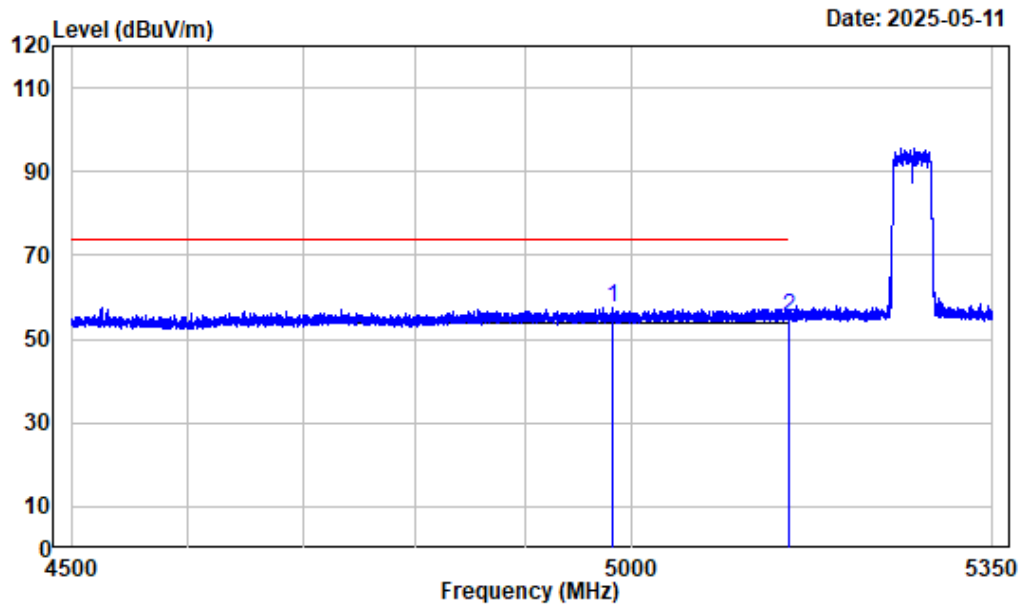
Right Band edge_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-6.74	50.96	44.22	54.00	-9.78	Average
2 5458.987	-6.29	51.71	45.42	54.00	-8.58	Average

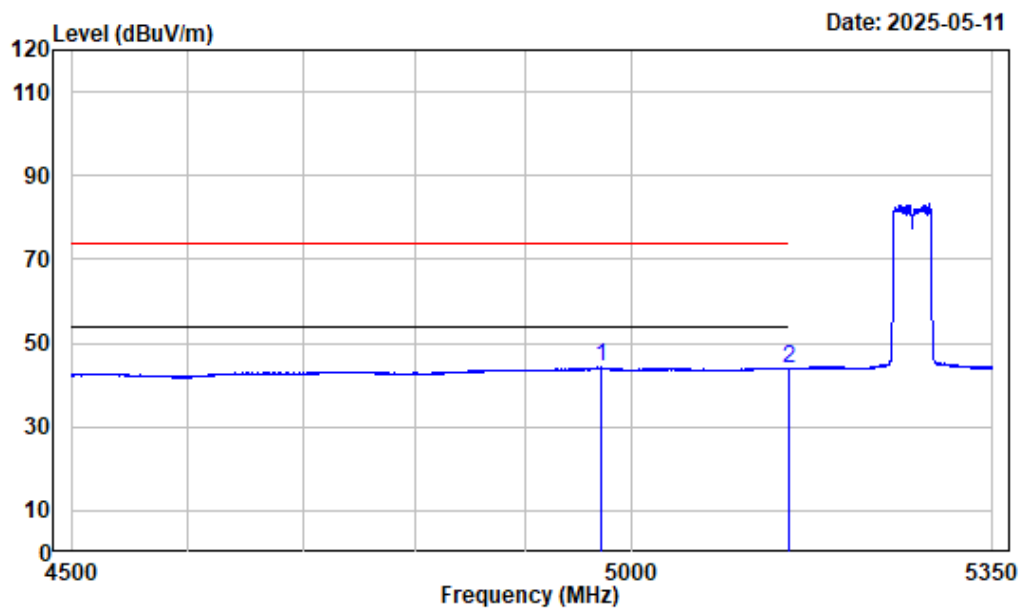
Left Band edge_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4982.010	-7.44	65.13	57.69	74.00	-16.31 Peak
2	5150.000	-7.46	62.56	55.10	74.00	-18.90 Peak

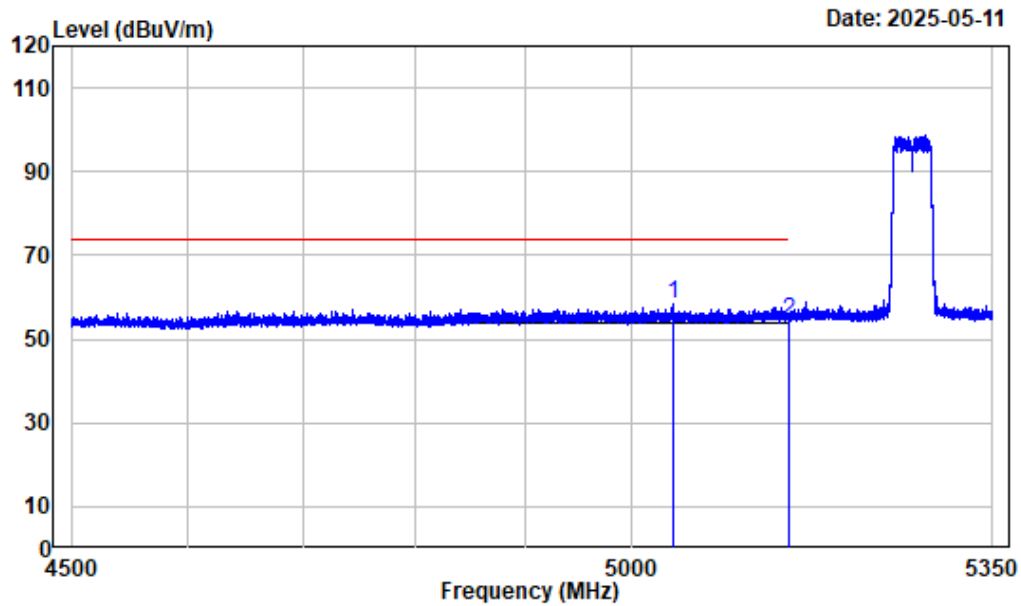
Left Band edge_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4970.428	-7.51	51.77	44.26	54.00	-9.74	Average
2 5150.000	-7.46	51.44	43.98	54.00	-10.02	Average

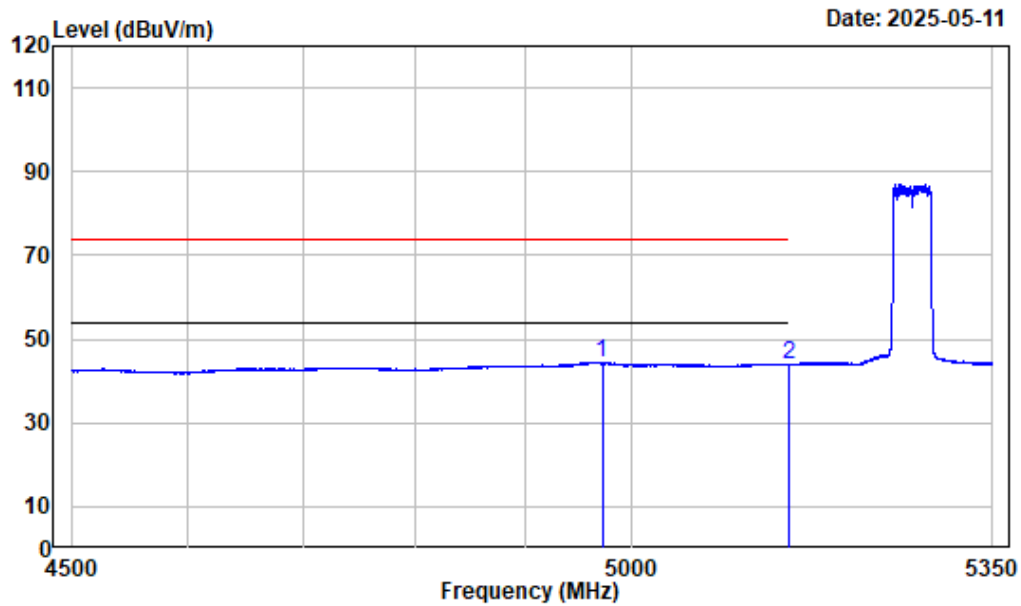
Left Band edge_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5038.755	-7.32	65.61	58.29	74.00	-15.71	Peak
2 5150.000	-7.46	61.89	54.43	74.00	-19.57	Peak

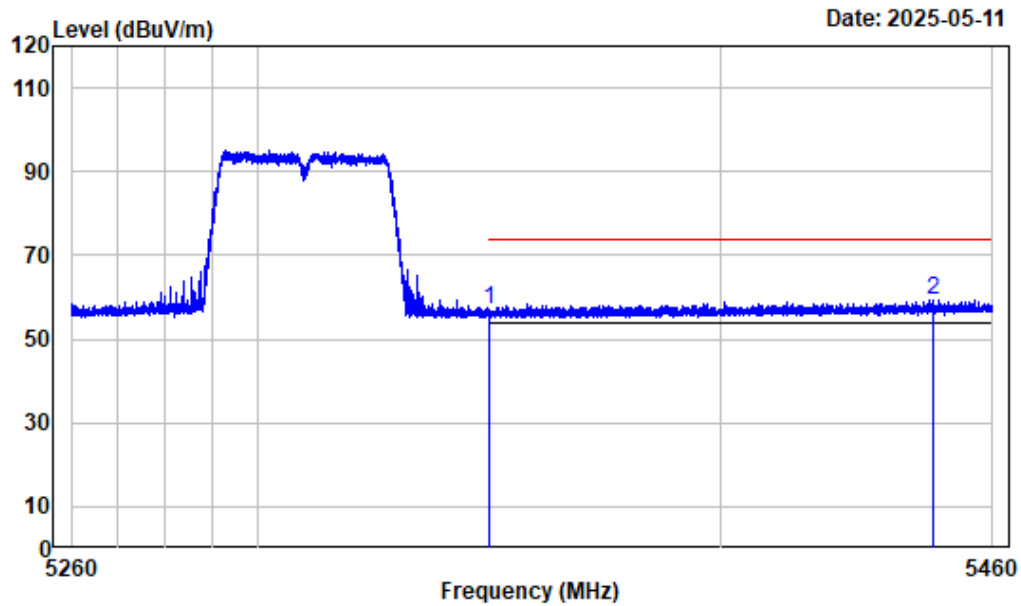
Left Band edge_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	4971.809	-7.50	52.06	44.56	54.00	-9.44 Average
2	5150.000	-7.46	51.30	43.84	54.00	-10.16 Average

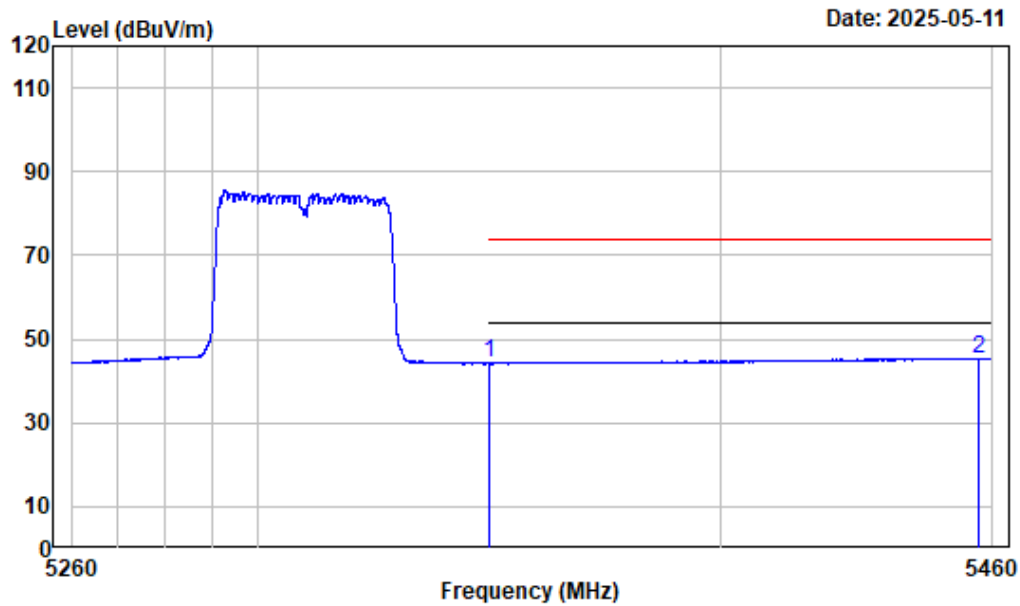
Right Band edge_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	63.87	57.13	74.00	-16.87 Peak
2	5446.848	-6.35	65.77	59.42	74.00	-14.58 Peak

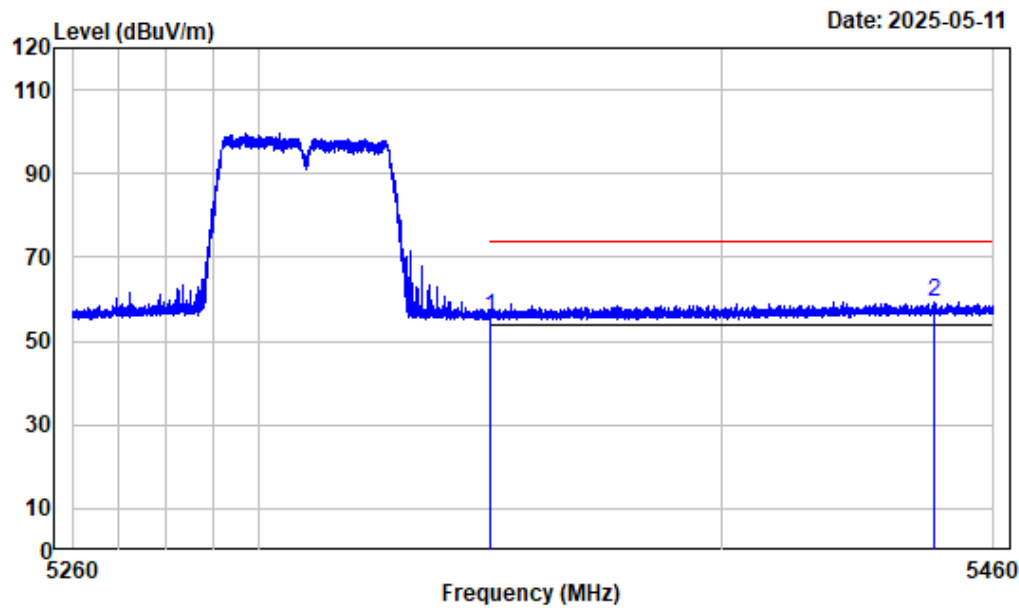
Right Band edge_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	50.91	44.17	54.00	-9.83	Average
2	5456.925	-6.31	51.77	45.46	54.00	-8.54	Average

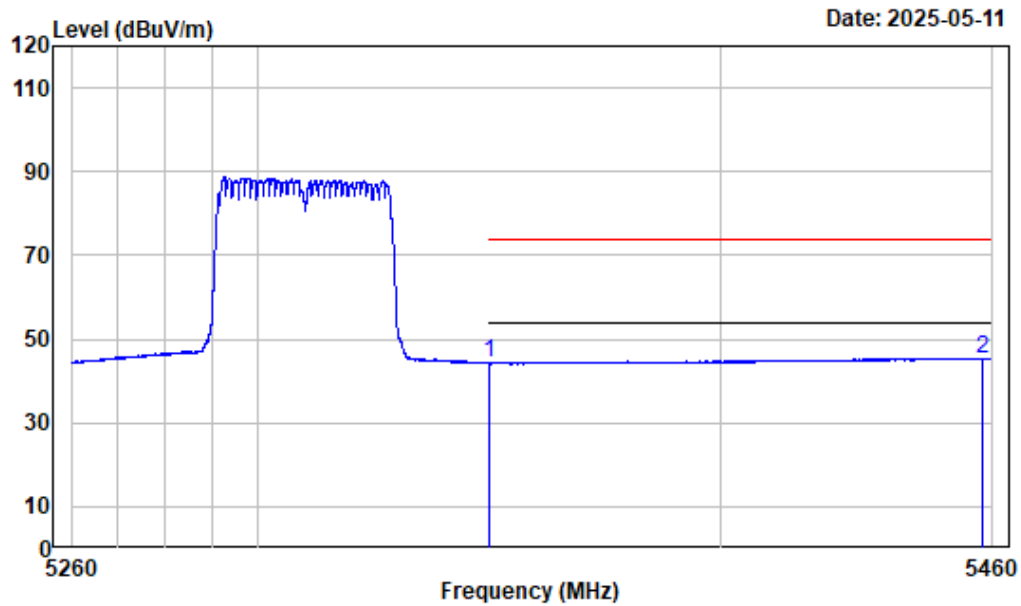
Right Band edge_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.37	55.63	74.00	-18.37 Peak
2	5446.698	-6.35	65.56	59.21	74.00	-14.79 Peak

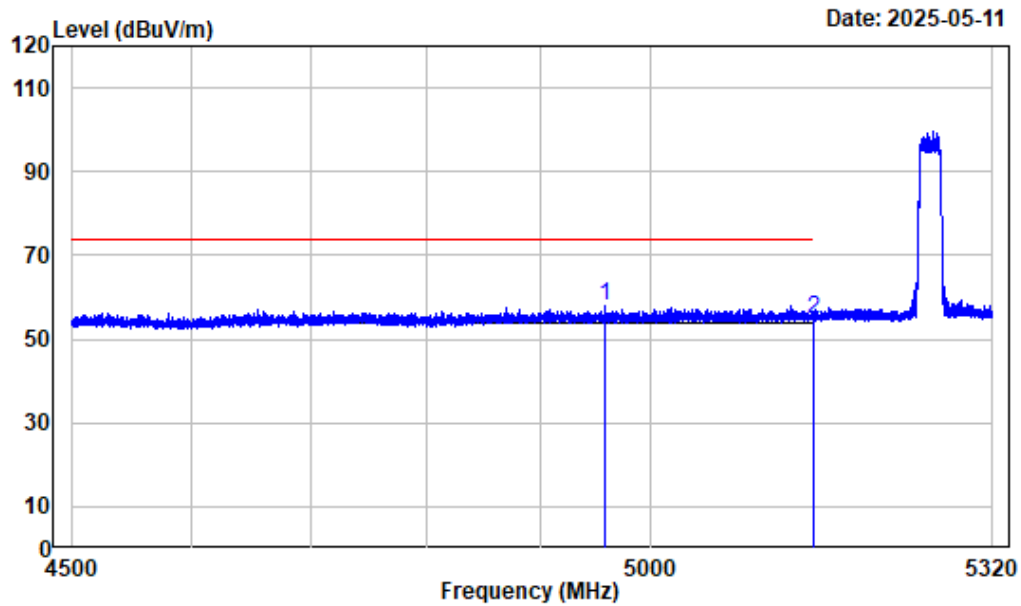
Right Band edge_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	50.94	44.20	54.00	-9.80 Average
2	5457.600	-6.30	51.74	45.44	54.00	-8.56 Average

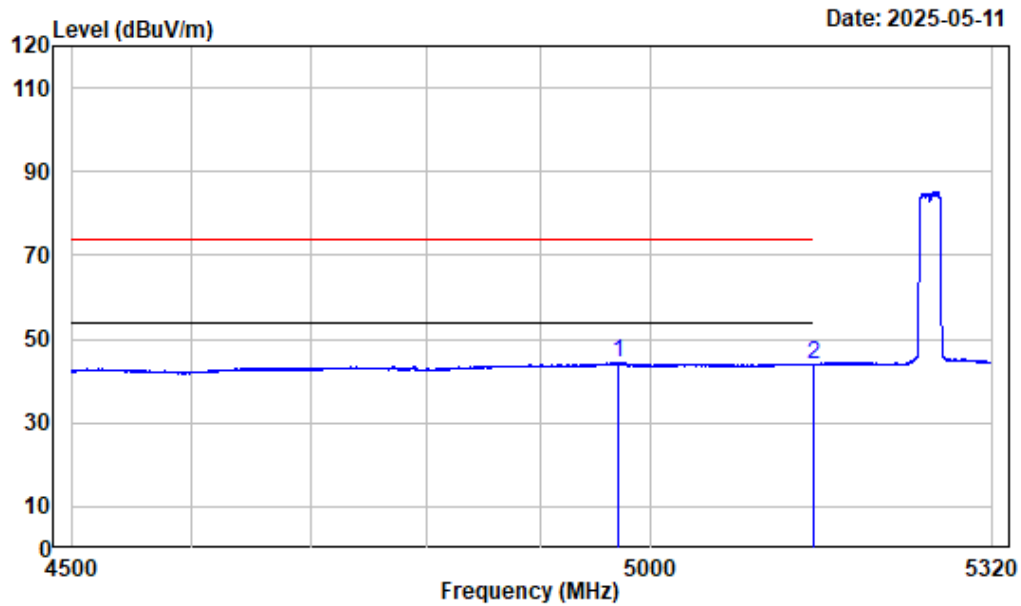
Left Band edge_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4958.540	-7.58	65.46	57.88	74.00	-16.12	Peak
2	5150.000	-7.46	62.35	54.89	74.00	-19.11	Peak

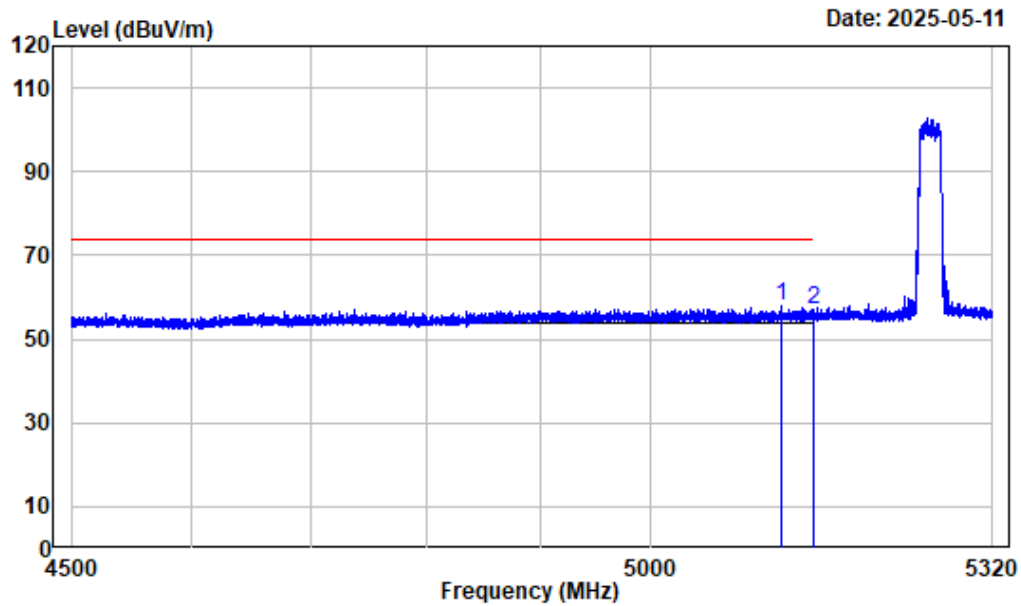
Left Band edge_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX20-5260

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4970.124	-7.51	51.85	44.34	54.00	-9.66 Average
2	5150.000	-7.46	51.37	43.91	54.00	-10.09 Average

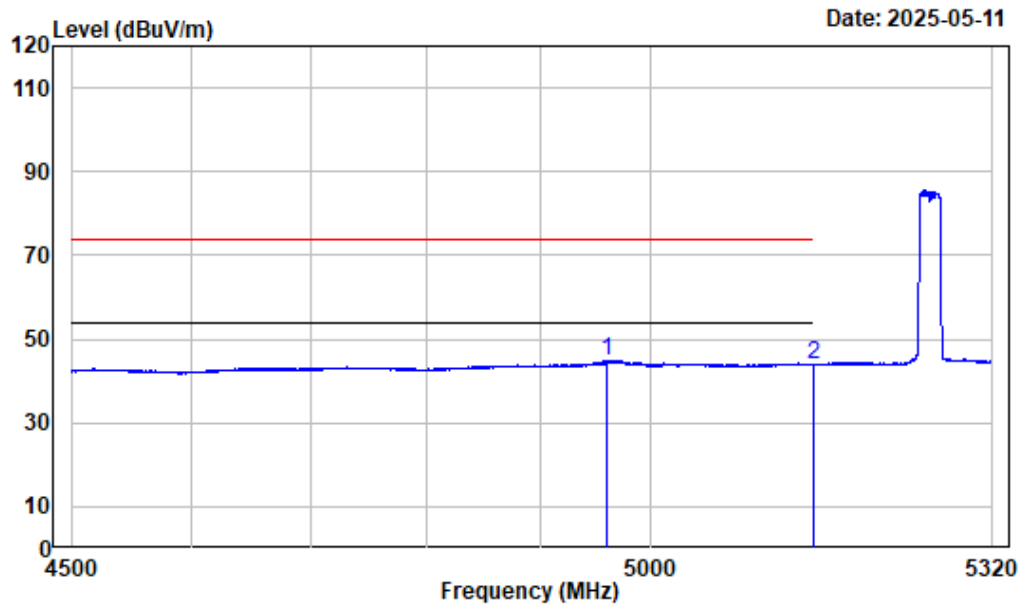
Left Band edge_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5260

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5119.998	-7.47	65.54	58.07	74.00	-15.93	Peak
2 5150.000	-7.46	64.66	57.20	74.00	-16.80	Peak

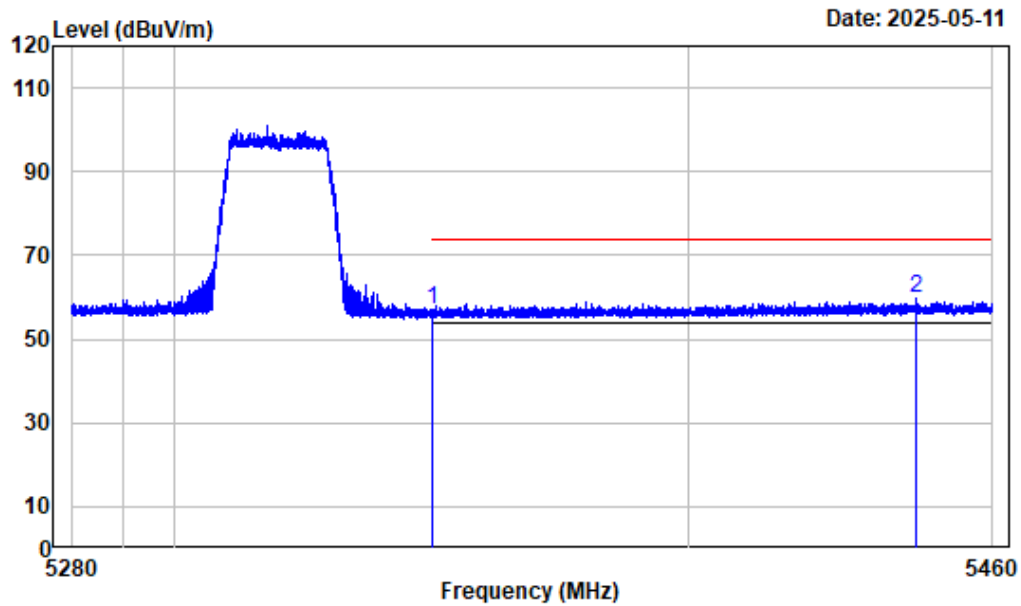
Left Band edge_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX20-5260

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4960.180	-7.57	52.34	44.77	54.00	-9.23 Average
2	5150.000	-7.46	51.40	43.94	54.00	-10.06 Average

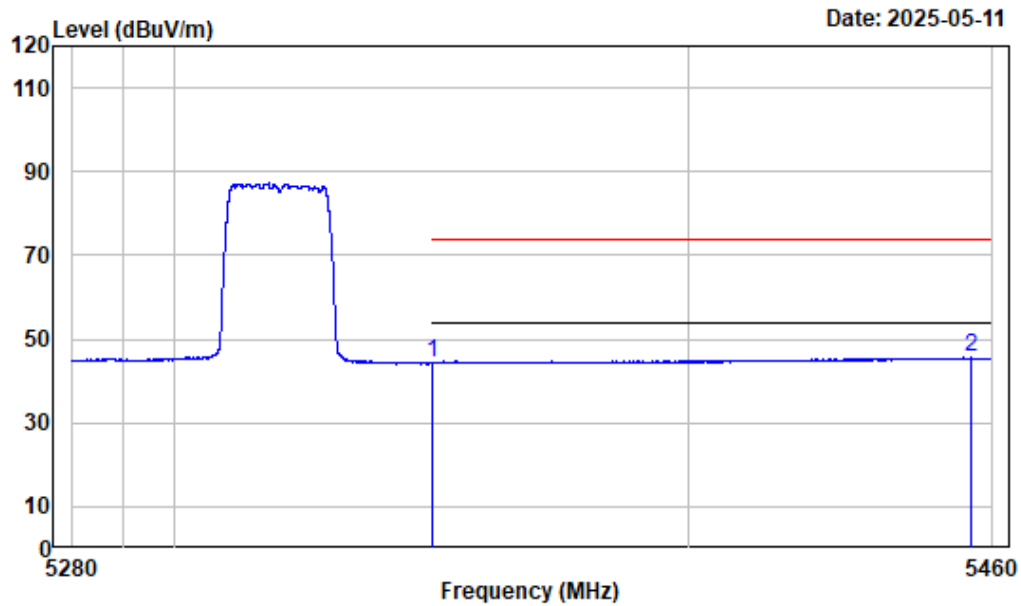
Right Band edge_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	63.89	57.15	74.00	-16.85 Peak
2	5444.766	-6.35	65.94	59.59	74.00	-14.41 Peak

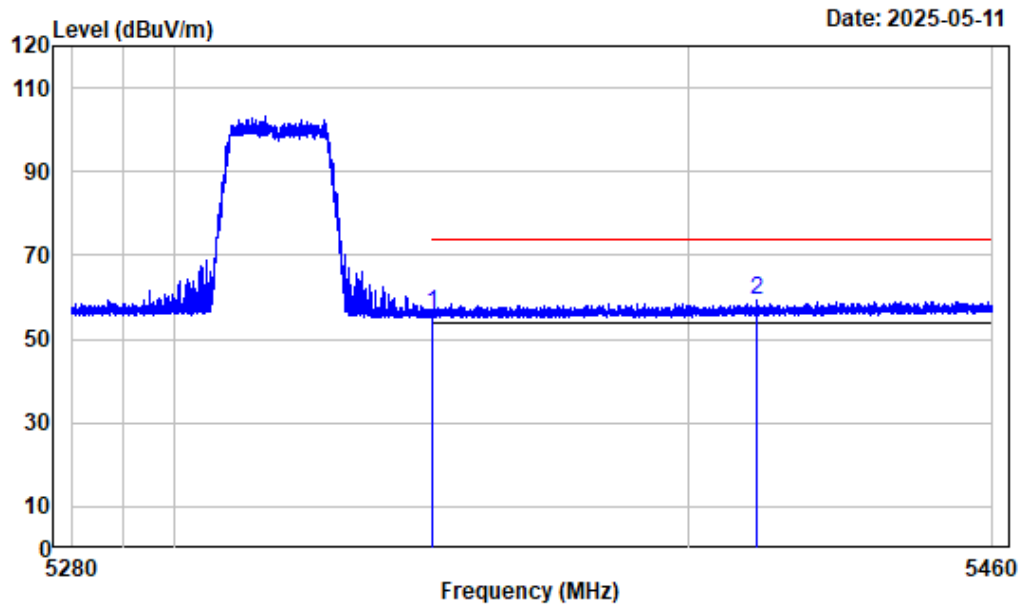
Right Band edge_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-6.74	50.99	44.25	54.00	-9.75	Average
2 5455.612	-6.31	51.91	45.60	54.00	-8.40	Average

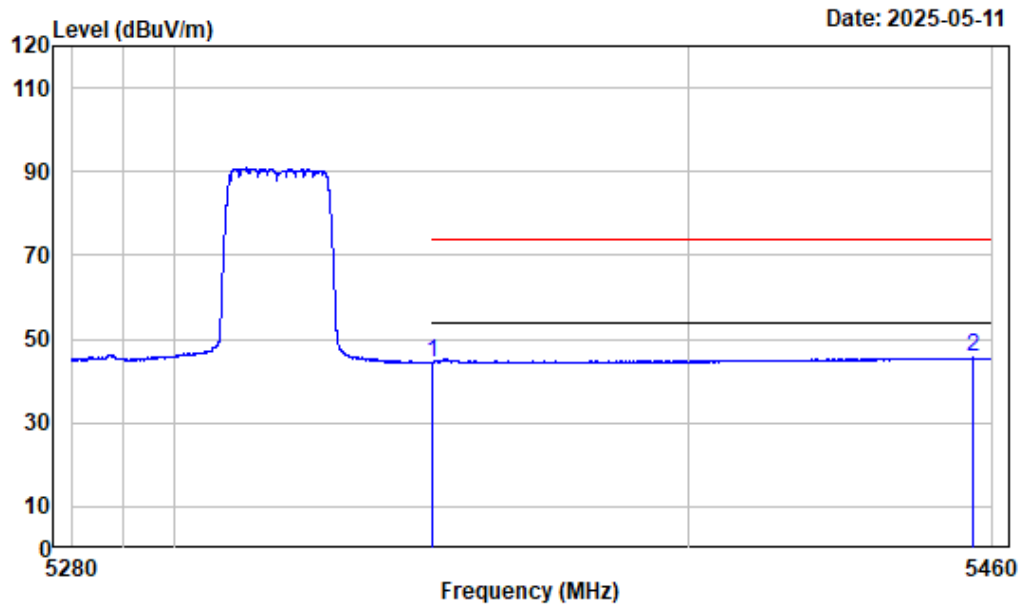
Right Band edge_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	62.67	55.93	74.00	-18.07 Peak
2	5413.532	-6.51	65.70	59.19	74.00	-14.81 Peak

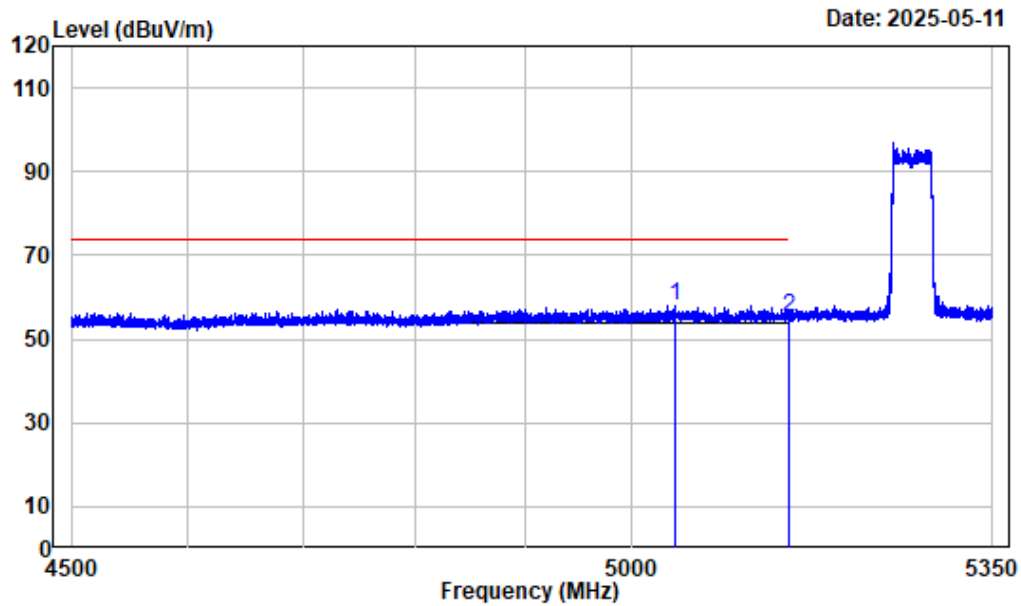
Right Band edge_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.06	44.32	54.00	-9.68 Average
2	5455.995	-6.31	51.83	45.52	54.00	-8.48 Average

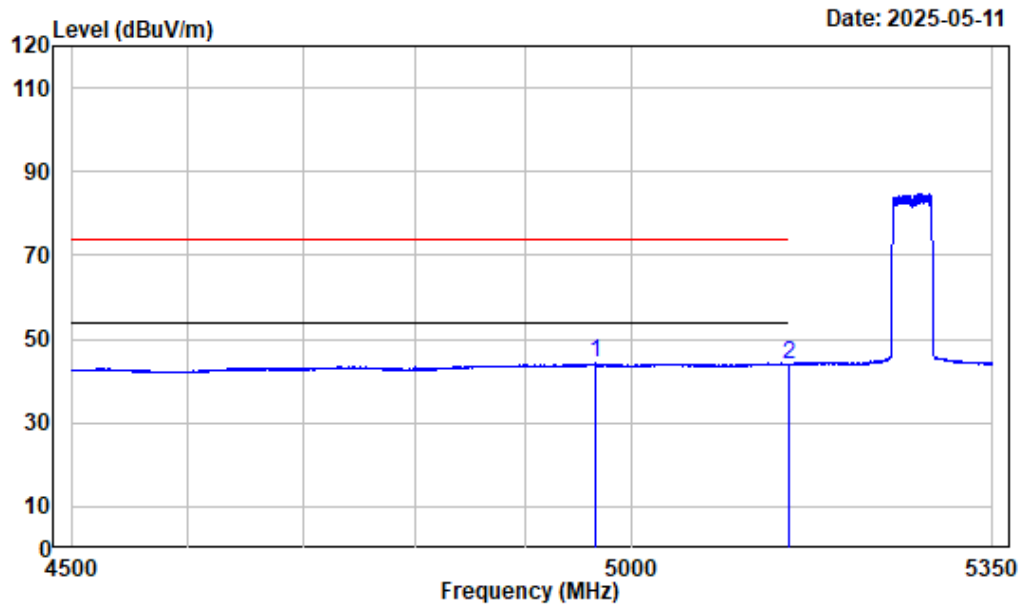
Left Band edge_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5040.136	-7.32	65.31	57.99	74.00	-16.01	Peak
2 5150.000	-7.46	62.75	55.29	74.00	-18.71	Peak

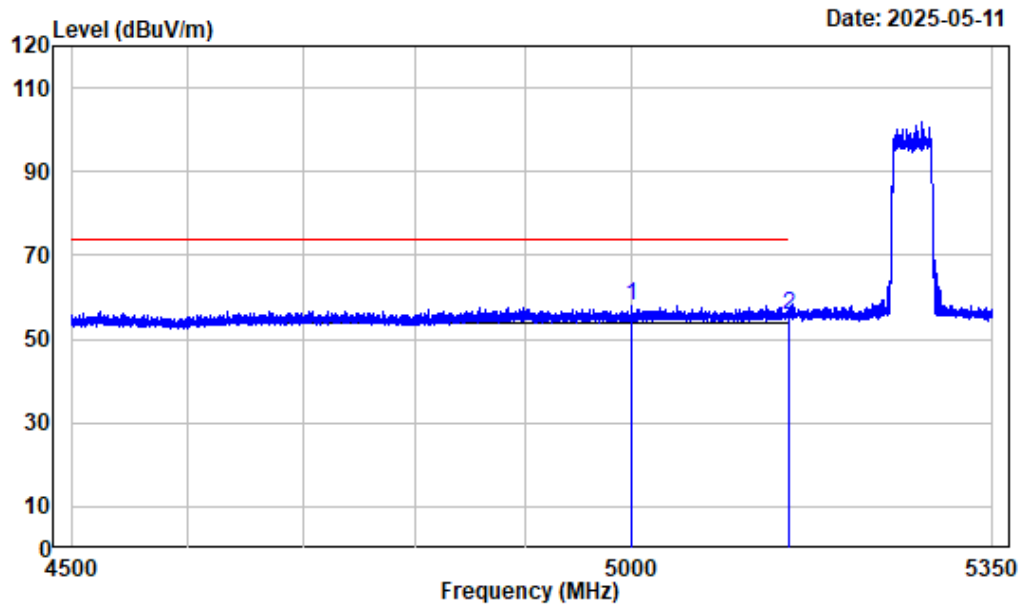
Left Band edge_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 4965.540	-7.55	51.76	44.21	54.00	-9.79	Average
2 5150.000	-7.46	51.47	44.01	54.00	-9.99	Average

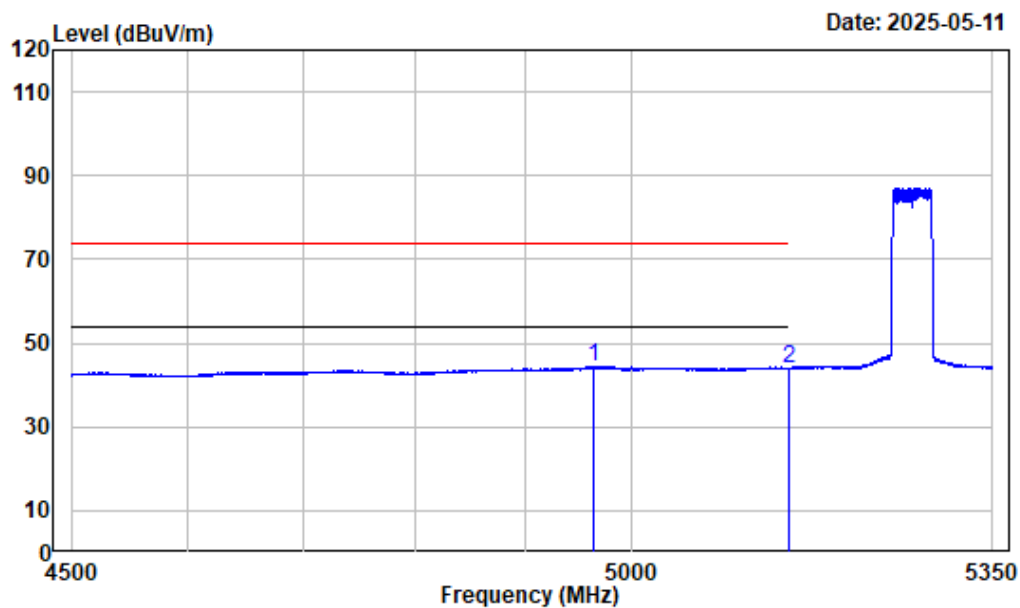
Left Band edge_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	4998.800	-7.35	65.41	58.06	74.00	-15.94 Peak
2	5150.000	-7.46	63.18	55.72	74.00	-18.28 Peak

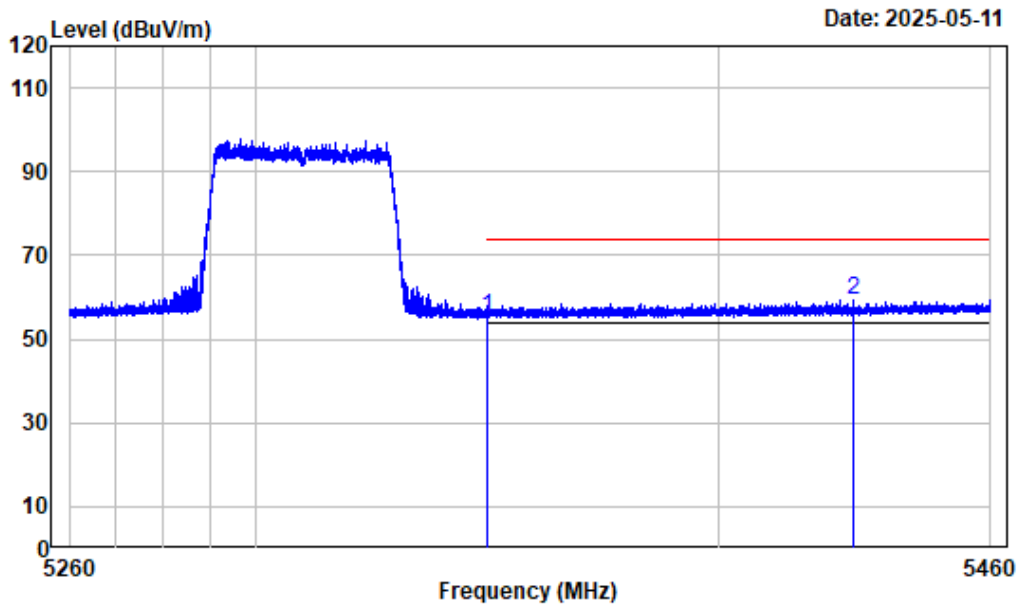
Left Band edge_Vertical_Average_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX40-5270

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	4963.308	-7.55	52.10	44.55	54.00	-9.45 Average
2	5150.000	-7.46	51.53	44.07	54.00	-9.93 Average

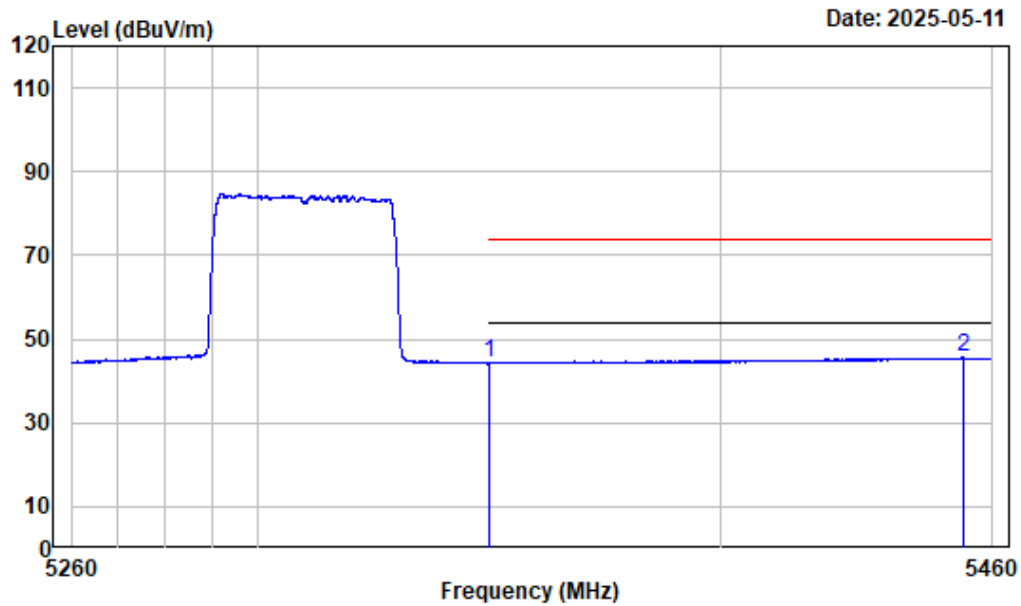
Right Band edge_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.06	55.32	74.00	-18.68 Peak
2	5429.871	-6.43	65.86	59.43	74.00	-14.57 Peak

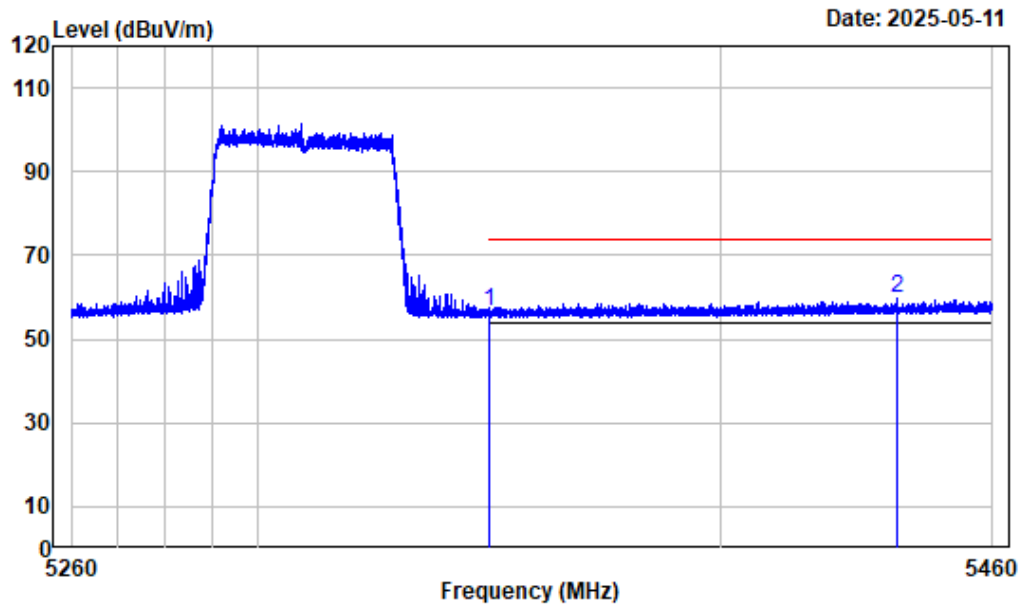
Right Band edge_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	51.01	44.27	54.00	-9.73 Average
2	5453.499	-6.31	51.86	45.55	54.00	-8.45 Average

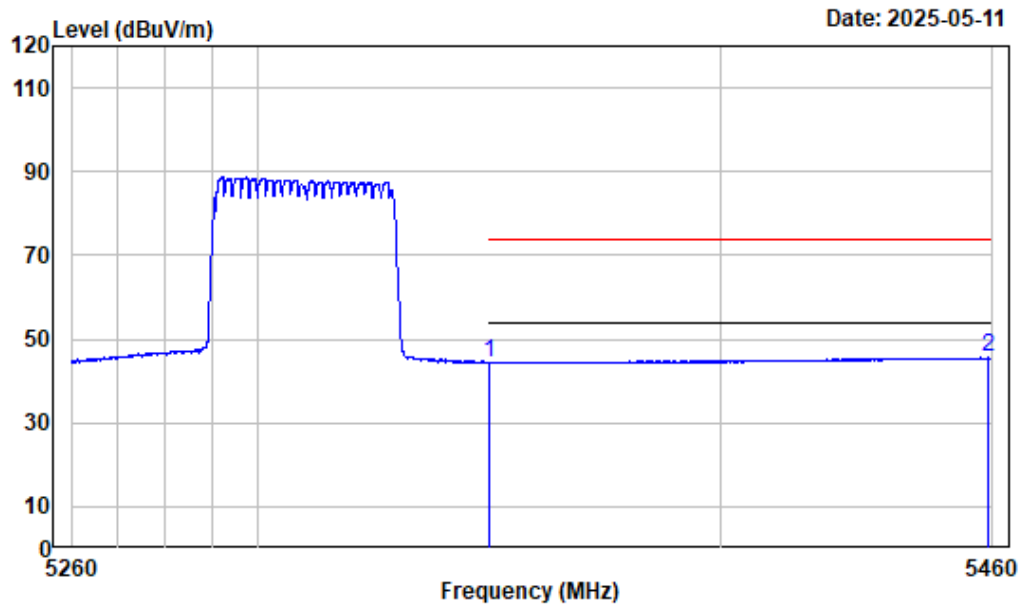
Right Band edge_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5350.000	-6.74	63.27	56.53	74.00	-17.47 Peak
2	5438.873	-6.38	65.94	59.56	74.00	-14.44 Peak

Right Band edge_Vertical_Average_802.11ax-HE40

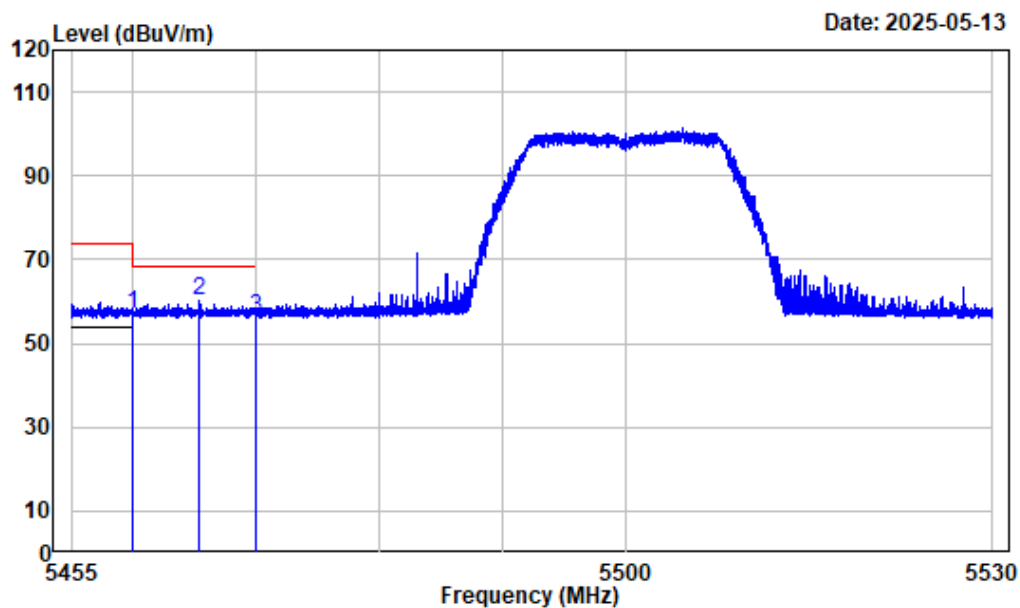


Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.16	44.42	54.00	-9.58 Average
2	5459.150	-6.29	51.83	45.54	54.00	-8.46 Average

5470-5725MHz:

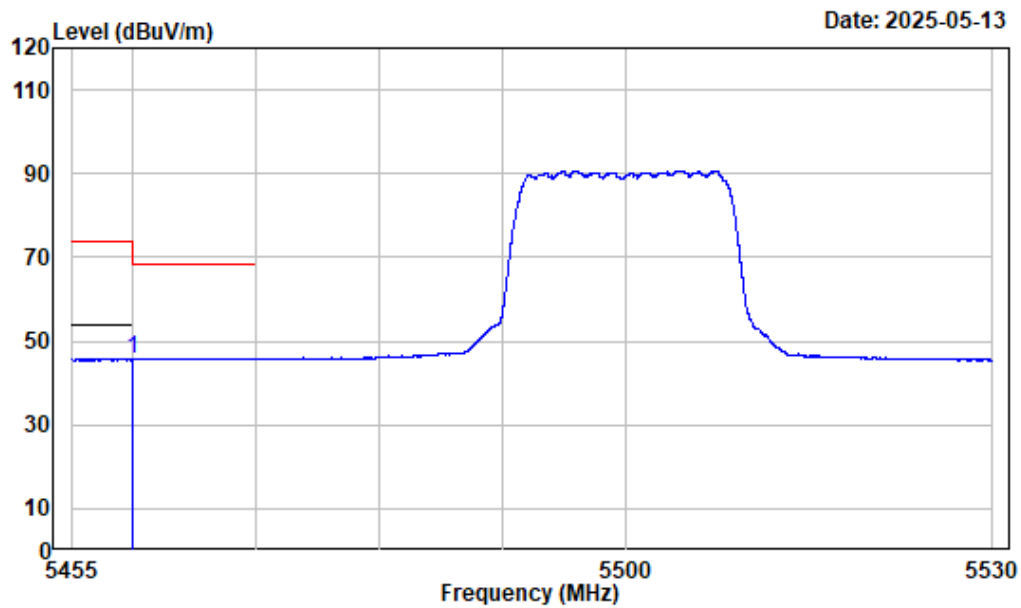
Left Band edge_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.53	57.24	74.00	-16.76	Peak
2	5465.408	-6.27	66.53	60.26	68.20	-7.94	Peak
3	5470.000	-6.26	62.58	56.32	68.20	-11.88	Peak

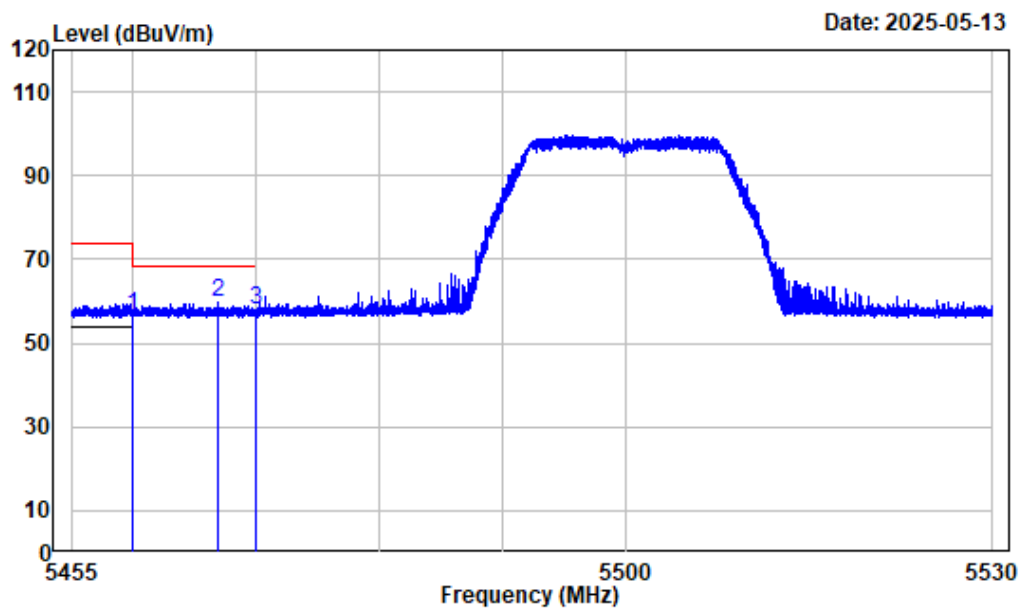
Left Band edge_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band3-A-5500

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5460.000	-6.29	51.86	45.57	54.00	-8.43	Average

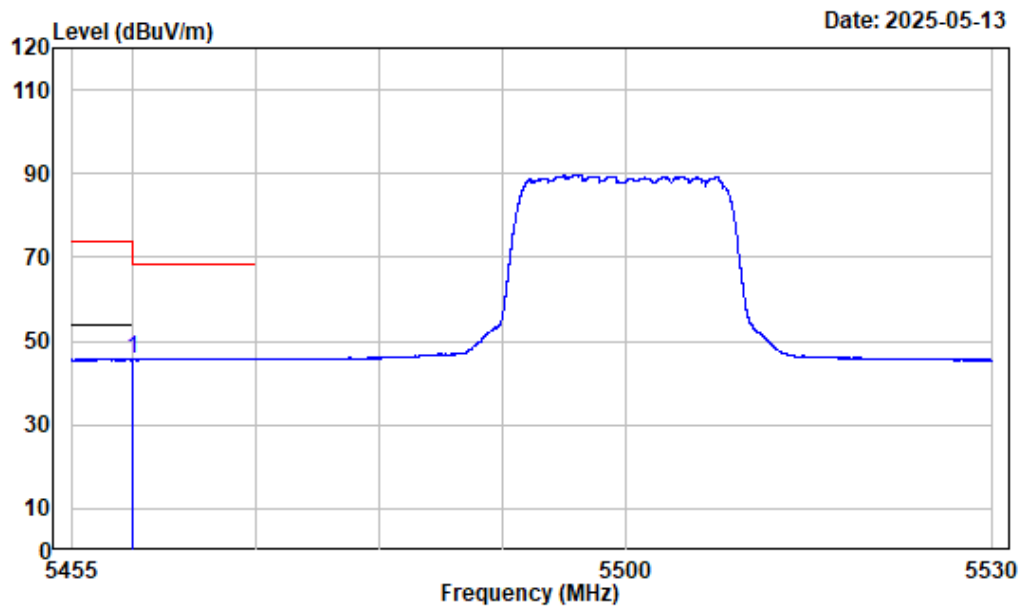
Left Band edge_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5500

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5460.000	-6.29	63.03	56.74	74.00	-17.26 Peak
2 5466.917	-6.27	66.06	59.79	68.20	-8.41 Peak
3 5470.000	-6.26	64.33	58.07	68.20	-10.13 Peak

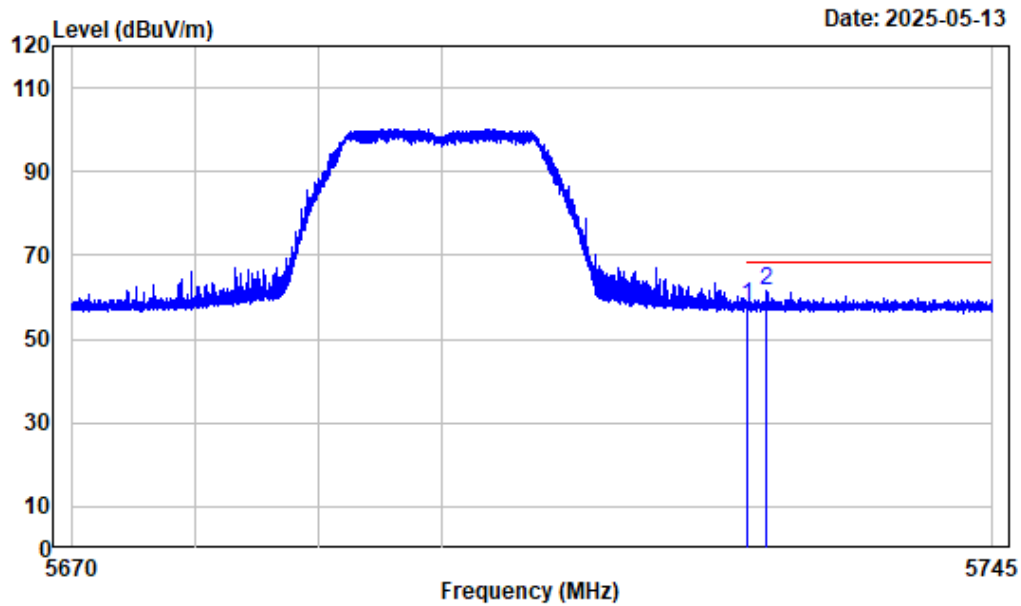
Left Band edge_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band3-A-5500

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	51.91	45.62	54.00	-8.38 Average

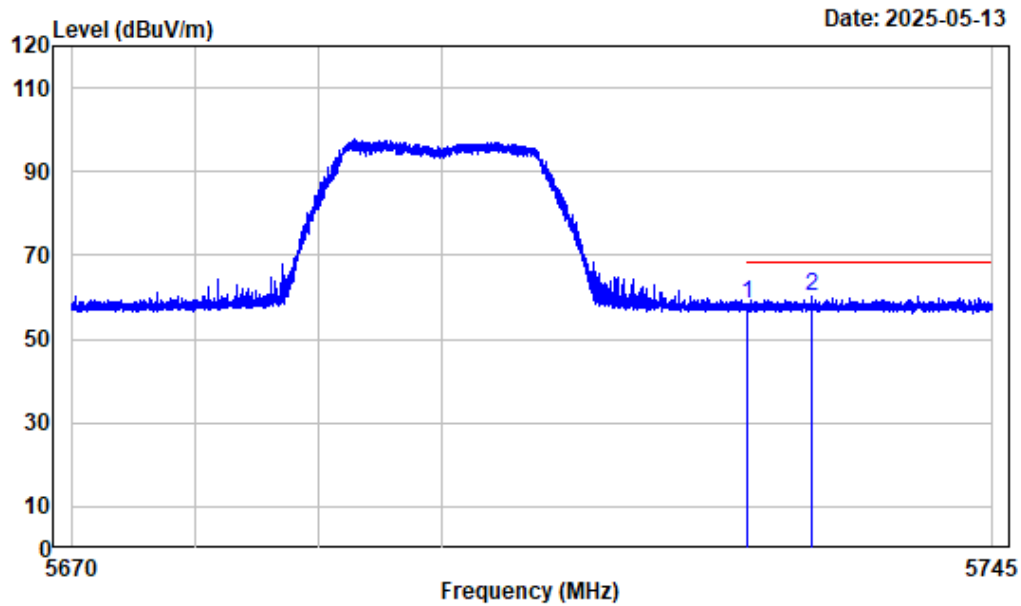
Right Band edge_Horizontal_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.23	57.75	68.20	-10.45	Peak
2	5726.520	-5.48	67.25	61.77	68.20	-6.43	Peak

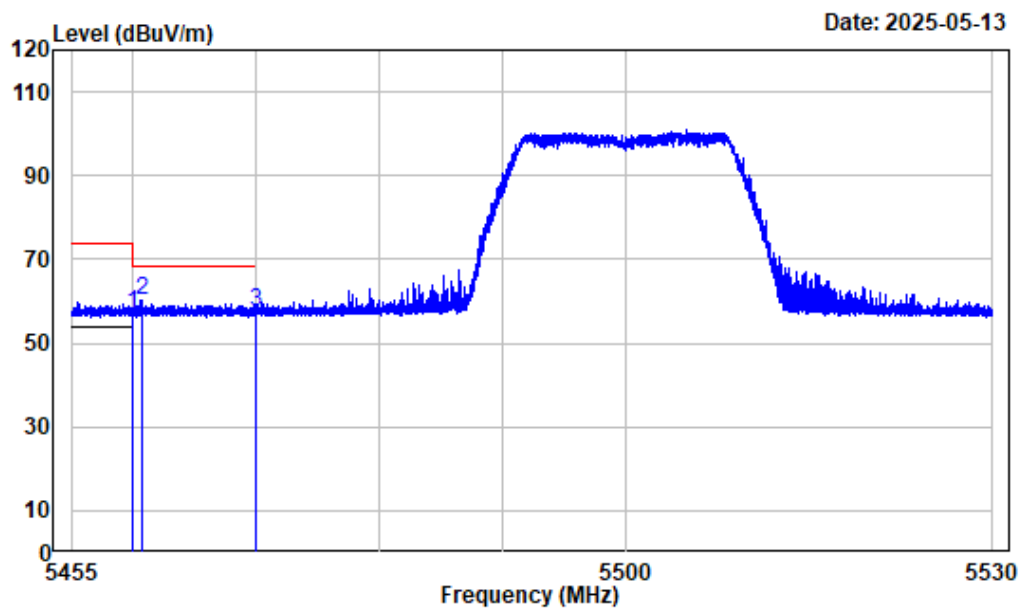
Right Band edge_Vertical_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.74	58.26	68.20	-9.94	Peak
2	5730.167	-5.44	65.67	60.23	68.20	-7.97	Peak

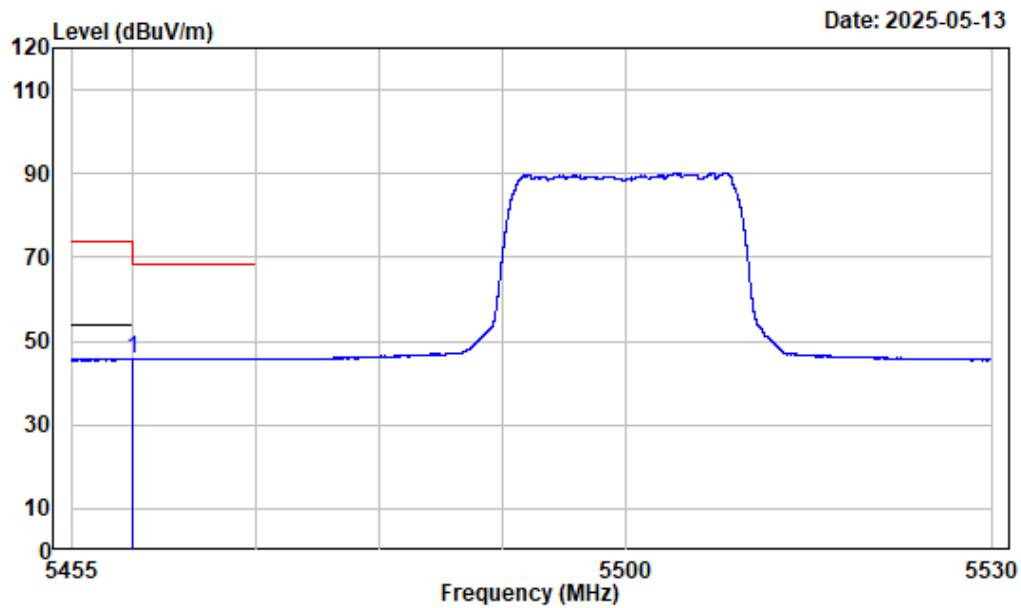
Left Band edge_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5500

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5460.000	-6.29	63.22	56.93	74.00	-17.07 Peak
2 5460.654	-6.29	66.65	60.36	68.20	-7.84 Peak
3 5470.000	-6.26	63.61	57.35	68.20	-10.85 Peak

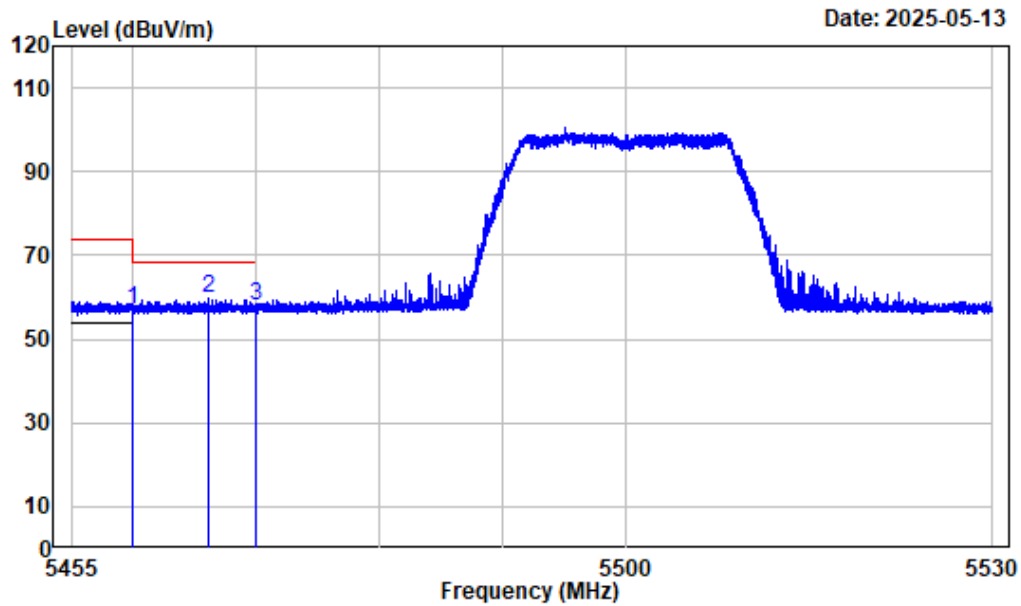
Left Band edge_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band3-AC20-5500

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	51.95	45.66	54.00	-8.34 Average

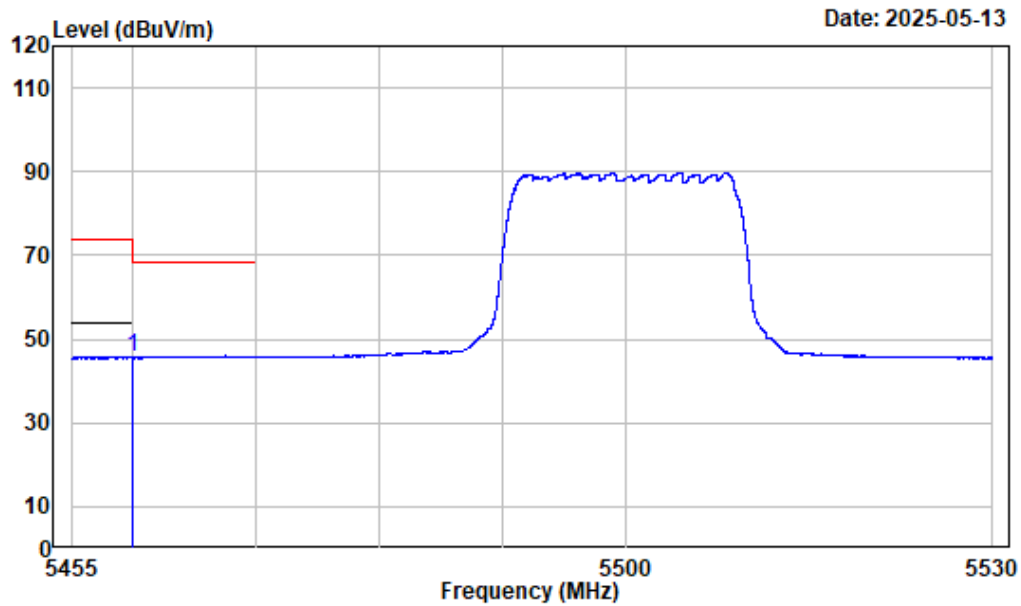
Left Band edge_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5500

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5460.000	-6.29	63.19	56.90	74.00	-17.10 Peak
2 5466.129	-6.27	66.12	59.85	68.20	-8.35 Peak
3 5470.000	-6.26	64.17	57.91	68.20	-10.29 Peak

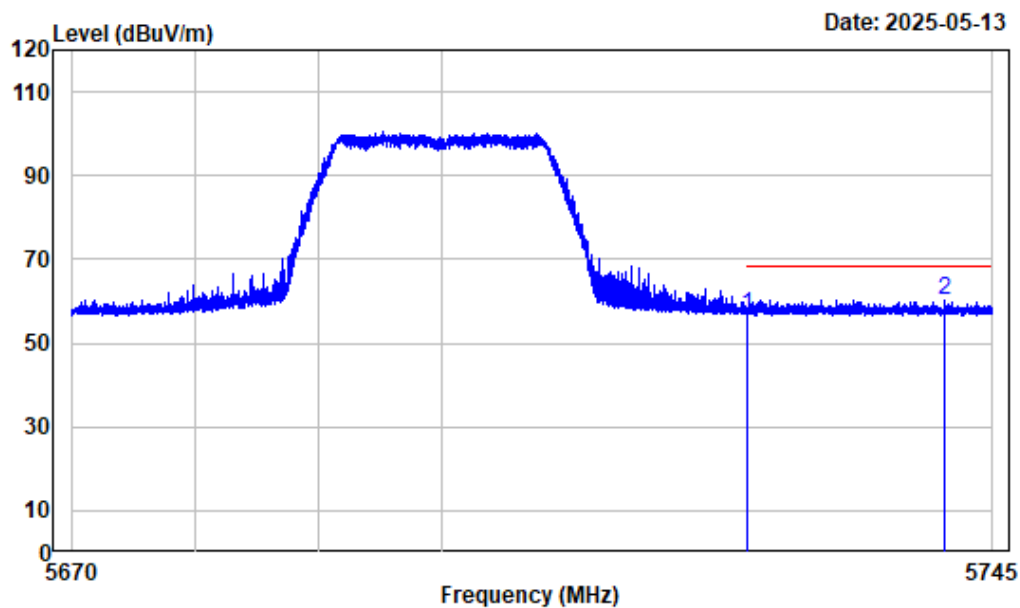
Left Band edge_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band3-AC20-5500

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	51.88	45.59	54.00	-8.41 Average

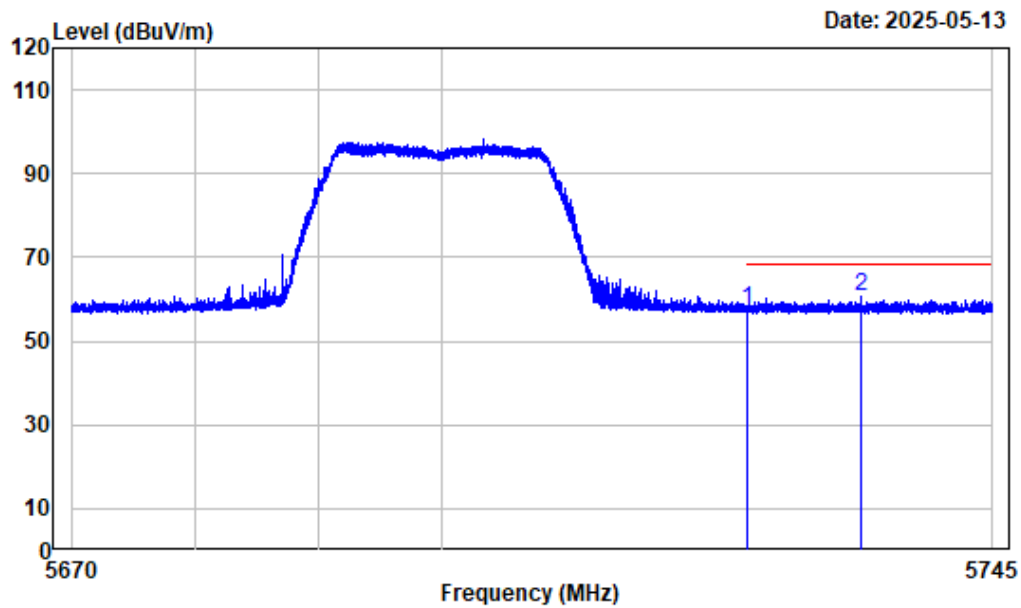
Right Band edge_Horizontal_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	62.29	56.81	68.20	-11.39	Peak
2	5741.062	-5.34	65.75	60.41	68.20	-7.79	Peak

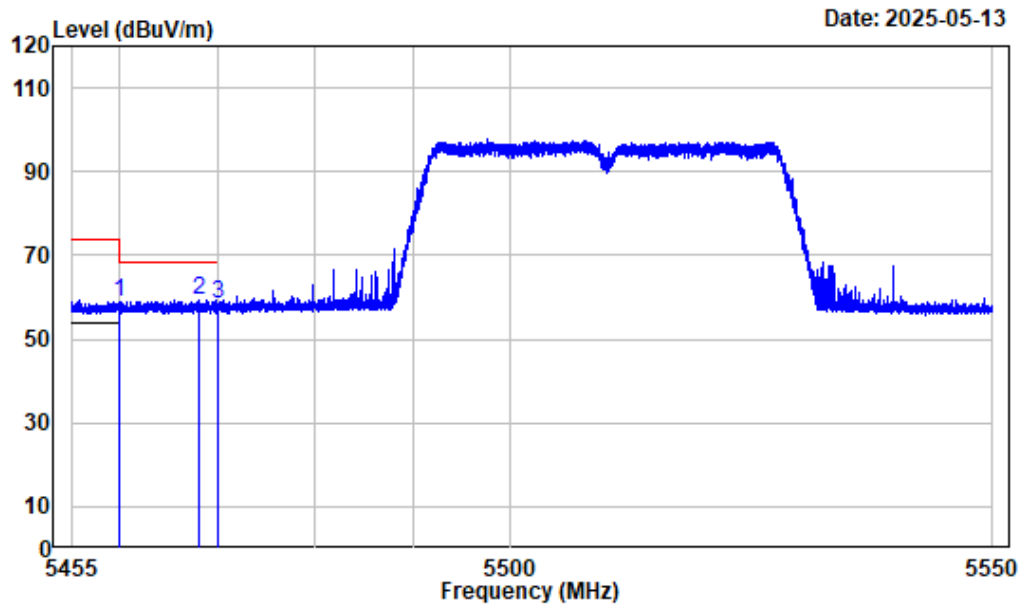
Right Band edge_Vertical_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5725.000	-5.48	63.07	57.59	68.20	-10.61 Peak
2 5734.255	-5.40	65.94	60.54	68.20	-7.66 Peak

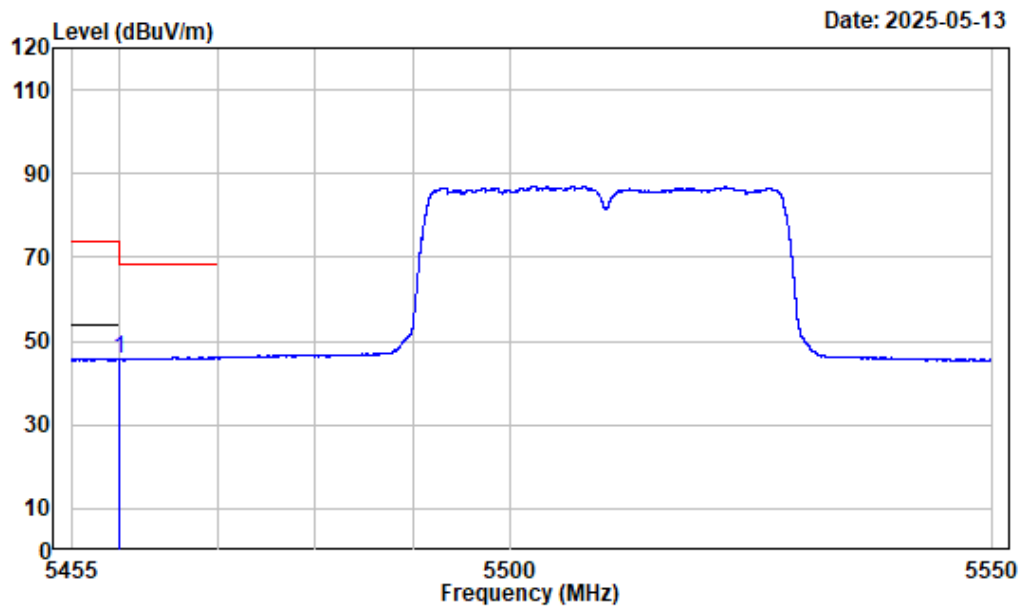
Left Band edge_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	65.00	58.71	74.00	-15.29	Peak
2	5468.135	-6.26	65.67	59.41	68.20	-8.79	Peak
3	5470.000	-6.26	64.53	58.27	68.20	-9.93	Peak

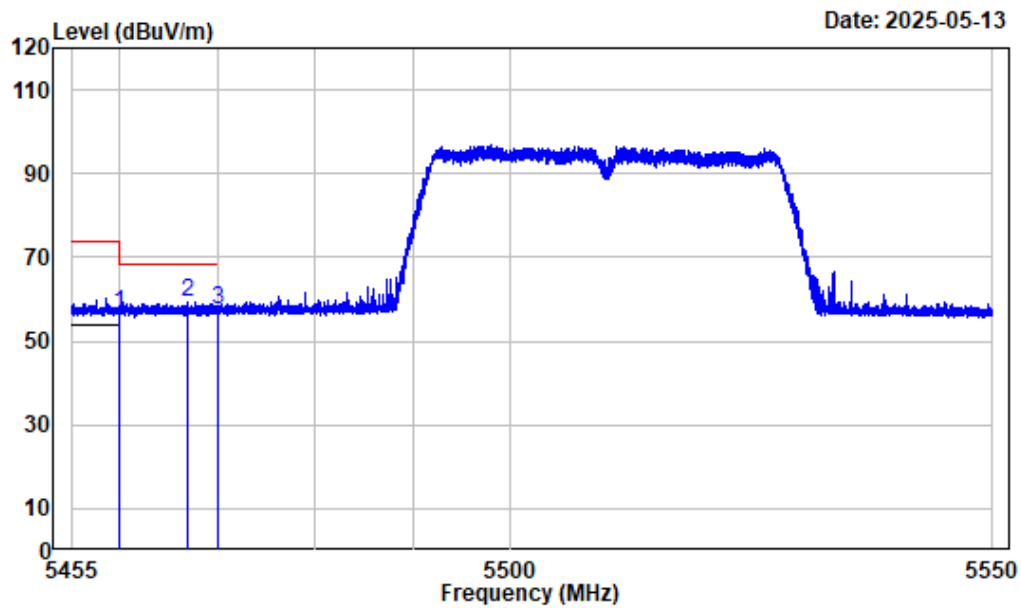
Left Band edge_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	51.88	45.59	54.00	-8.41 Average

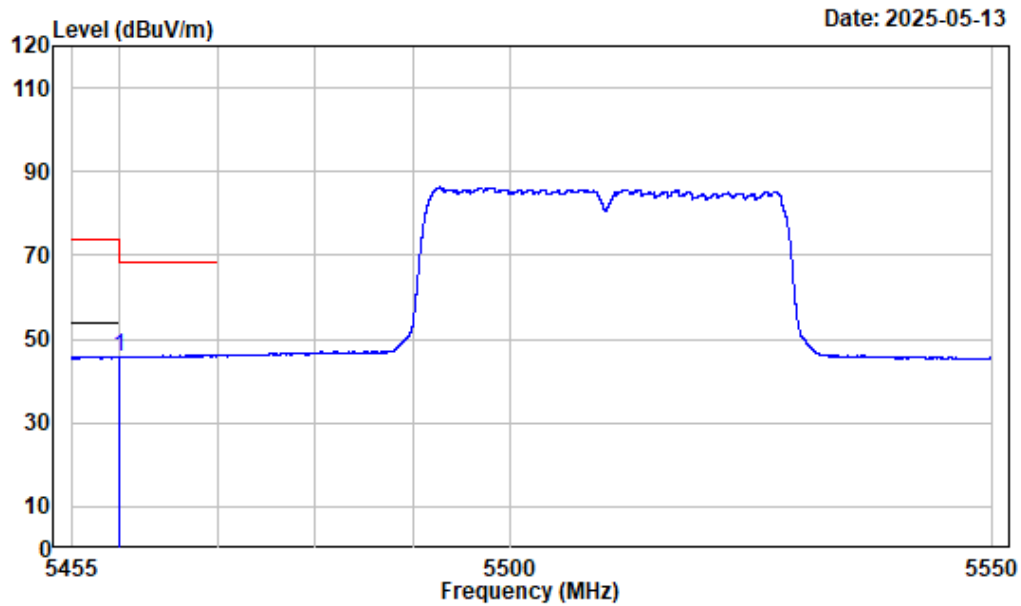
Left Band edge_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.05	56.76	74.00	-17.24	Peak
2	5466.972	-6.27	65.79	59.52	68.20	-8.68	Peak
3	5470.000	-6.26	63.95	57.69	68.20	-10.51	Peak

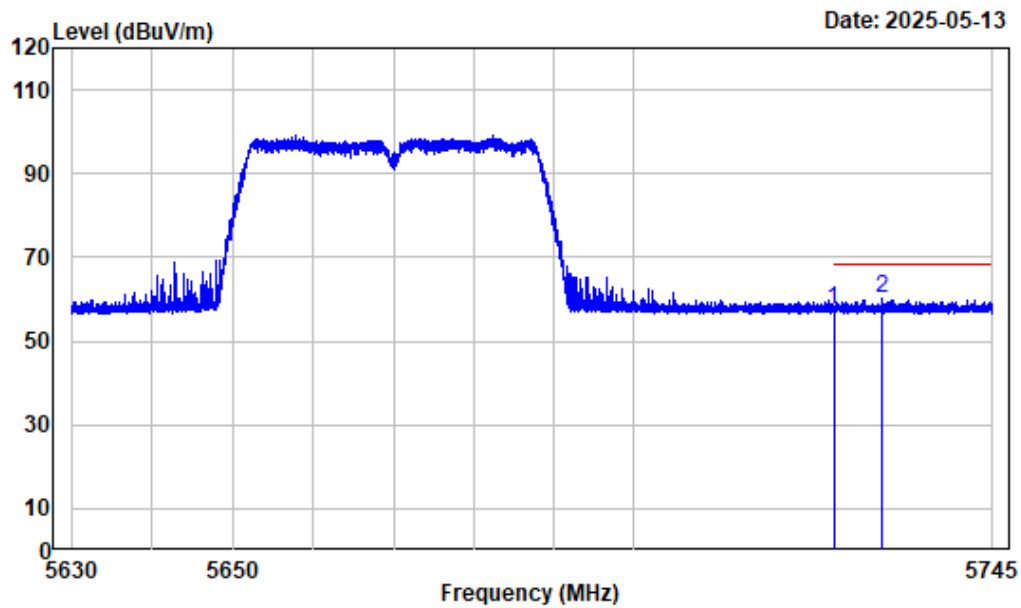
Left Band edge_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:200Hz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	51.99	45.70	54.00	-8.30 Average

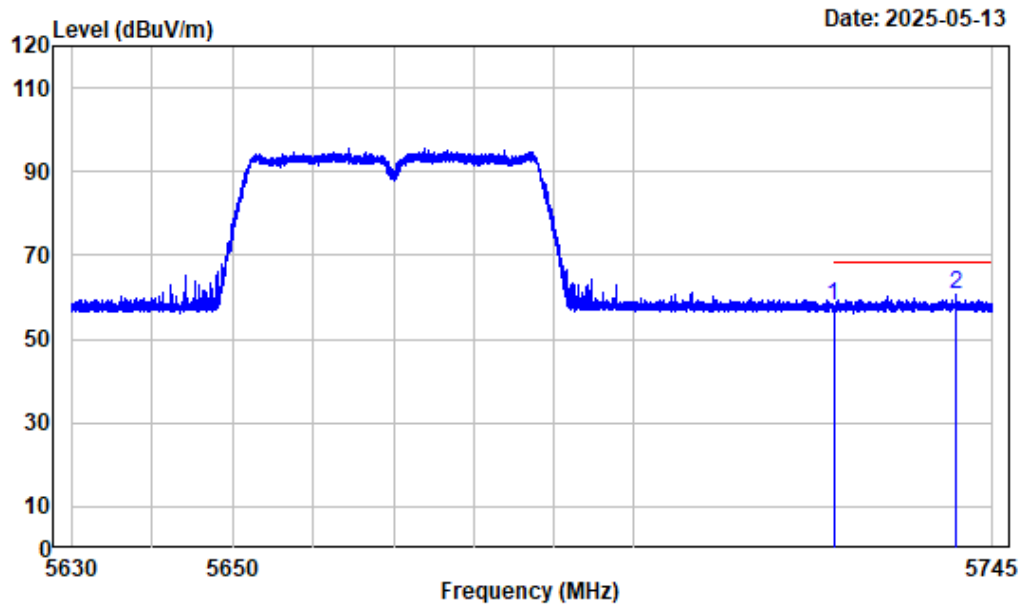
Right Band edge_Horizontal_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5725.000	-5.48	62.87	57.39	68.20	-10.81	Peak
2 5731.040	-5.43	65.77	60.34	68.20	-7.86	Peak

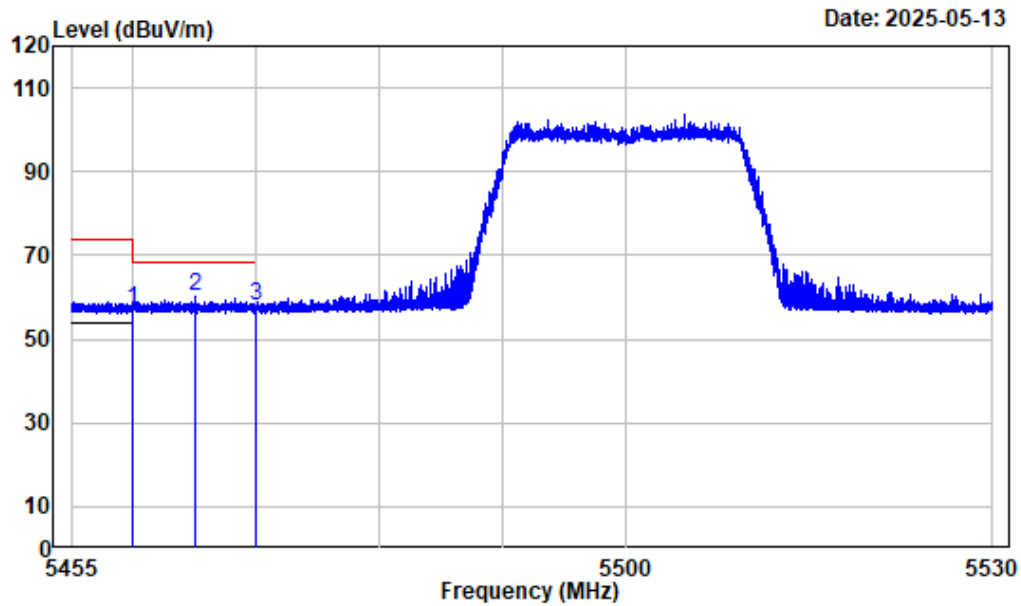
Right Band edge_Vertical_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.39	57.91	68.20	-10.29	Peak
2	5740.500	-5.35	65.90	60.55	68.20	-7.65	Peak

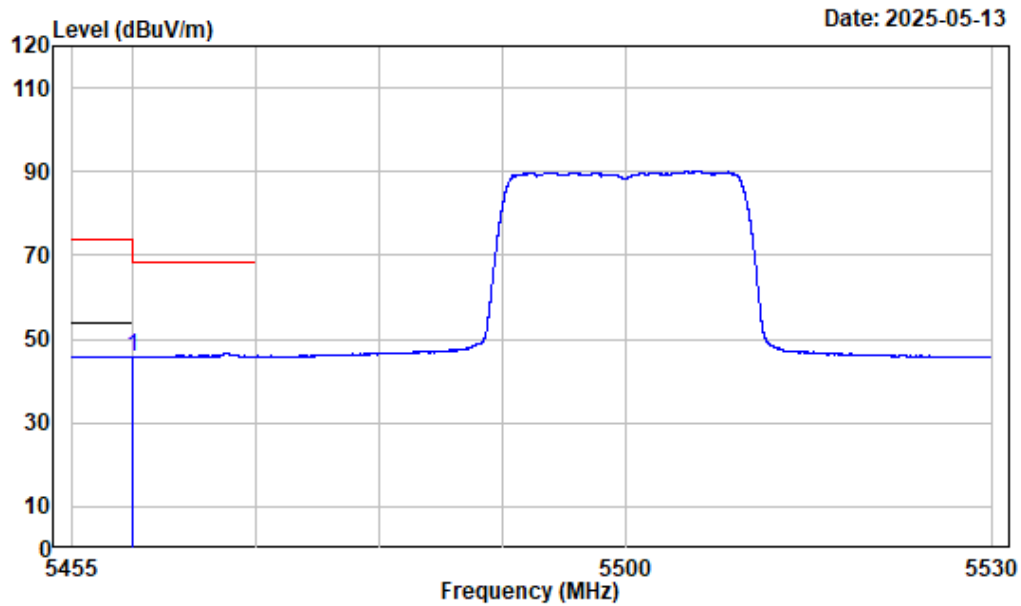
Left Band edge_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5500

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5460.000	-6.29	63.35	57.06	74.00	-16.94 Peak
2 5464.976	-6.28	66.35	60.07	68.20	-8.13 Peak
3 5470.000	-6.26	64.00	57.74	68.20	-10.46 Peak

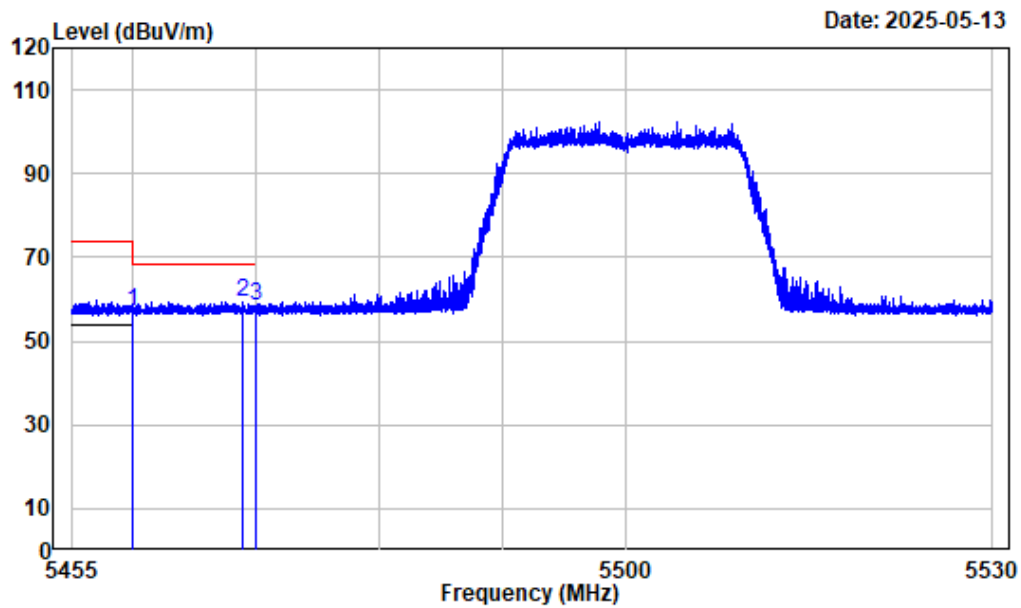
Left Band edge_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
 Note : 5GWiFi-Band3-AX20-5500

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5460.000	-6.29	52.10	45.81	54.00	-8.19 Average

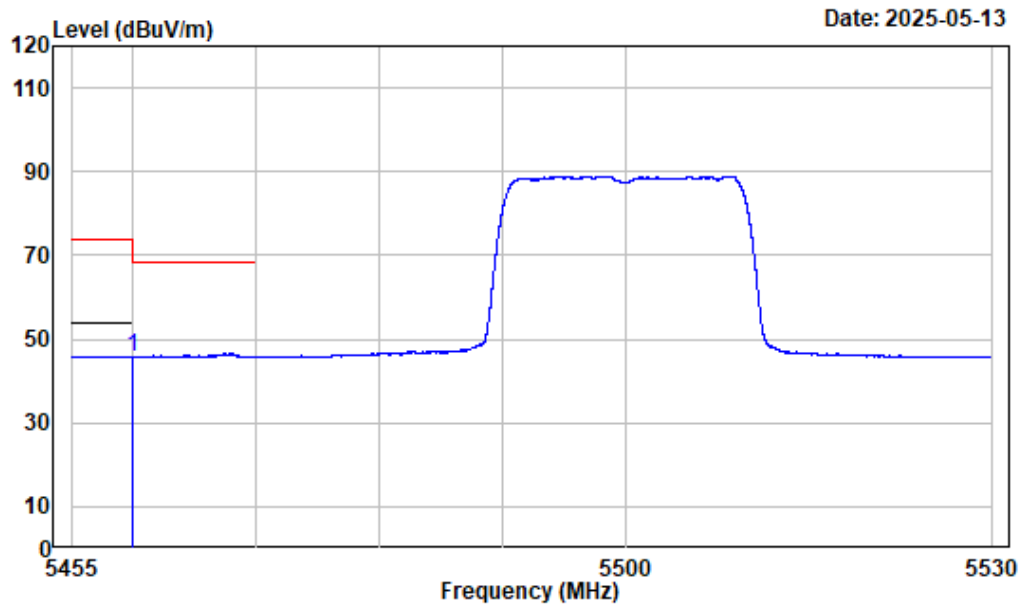
Left Band edge_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.43	57.14	74.00	-16.86	Peak
2	5468.811	-6.26	65.73	59.47	68.20	-8.73	Peak
3	5470.000	-6.26	64.62	58.36	68.20	-9.84	Peak

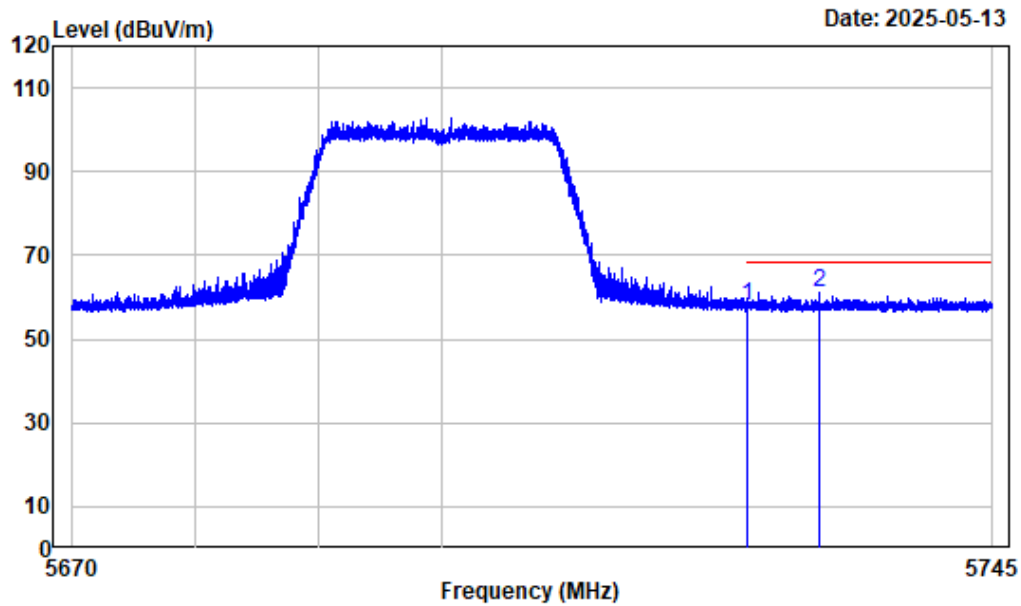
Left Band edge_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band3-AX20-5500

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5460.000	-6.29	52.01	45.72	54.00	-8.28	Average

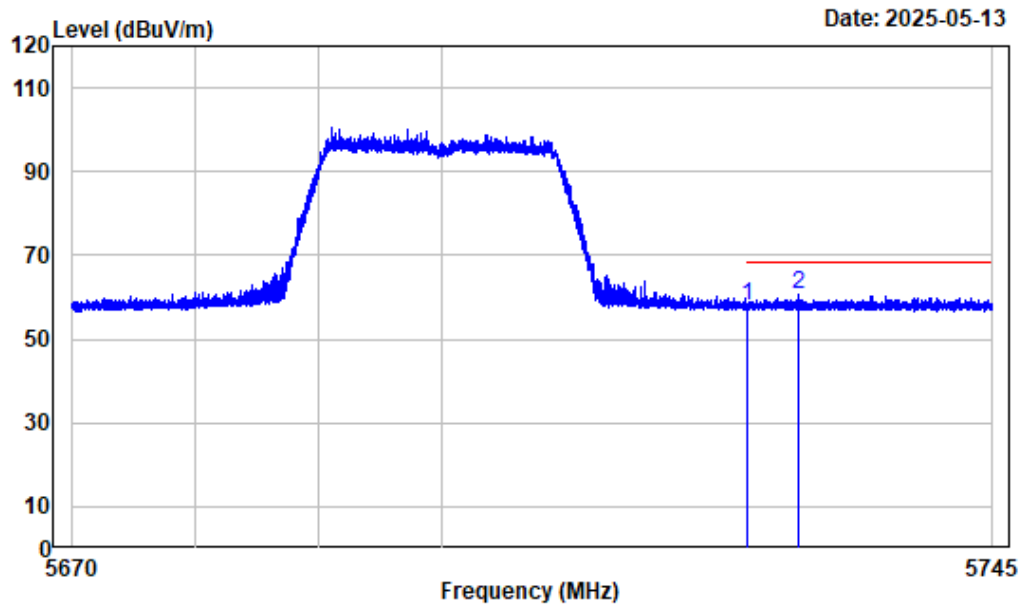
Right Band edge_Horizontal_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

	Freq Factor		Read		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.47	57.99	68.20	-10.21	Peak
2	5730.795	-5.43	66.48	61.05	68.20	-7.15	Peak

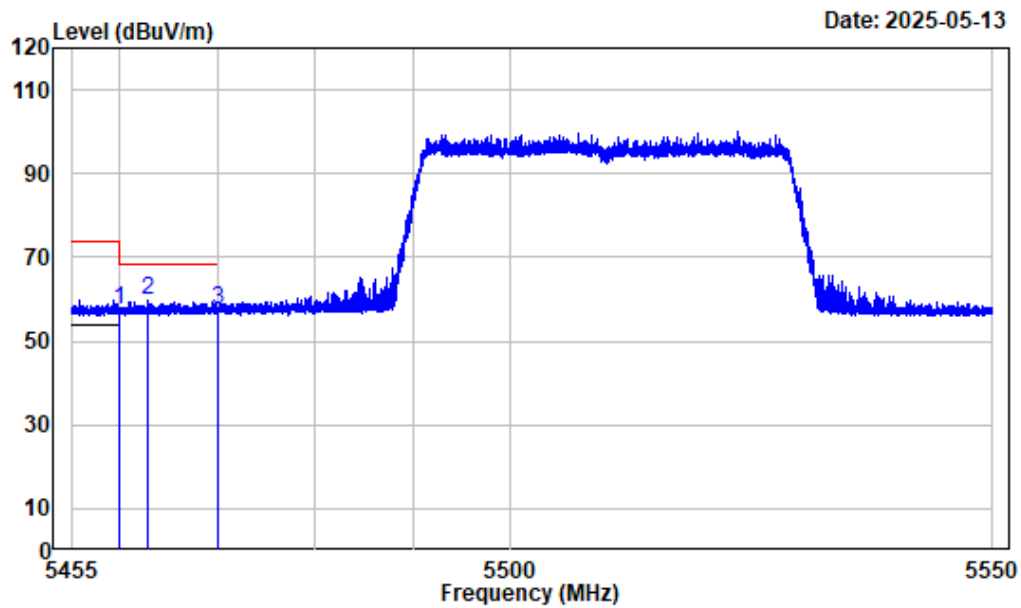
Right Band edge_Vertical_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

	Freq Factor		Read		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.33	57.85	68.20	-10.35	Peak
2	5729.183	-5.44	66.33	60.89	68.20	-7.31	Peak

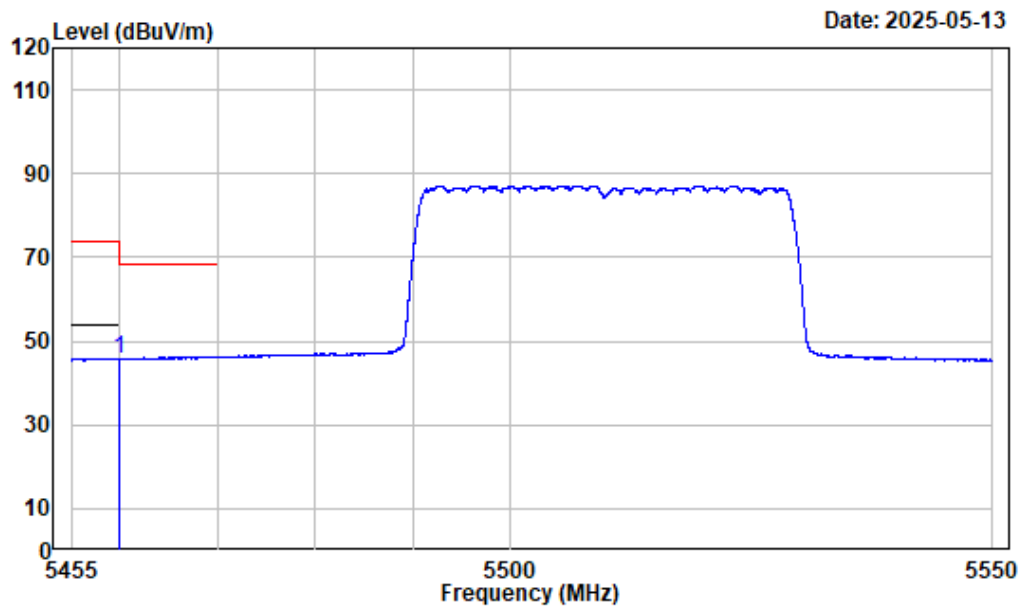
Left Band edge_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.85	57.56	74.00	-16.44	Peak
2	5462.815	-6.28	65.95	59.67	68.20	-8.53	Peak
3	5470.000	-6.26	63.87	57.61	68.20	-10.59	Peak

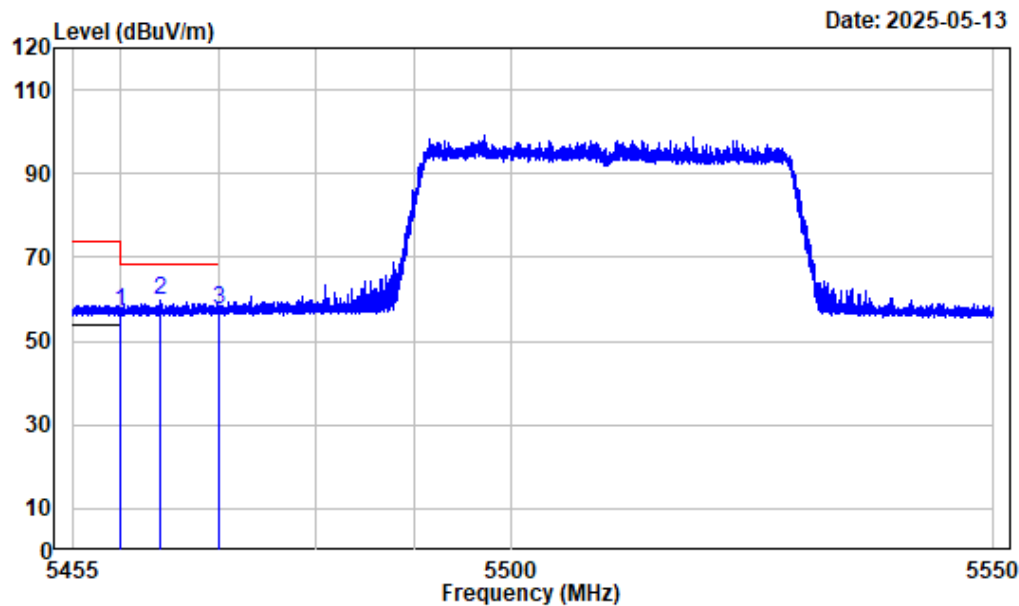
Left Band edge_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band3-AX40-5510

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	
MHz	dB/m				dB
1 5460.000	-6.29	51.97	45.68	54.00	-8.32 Average

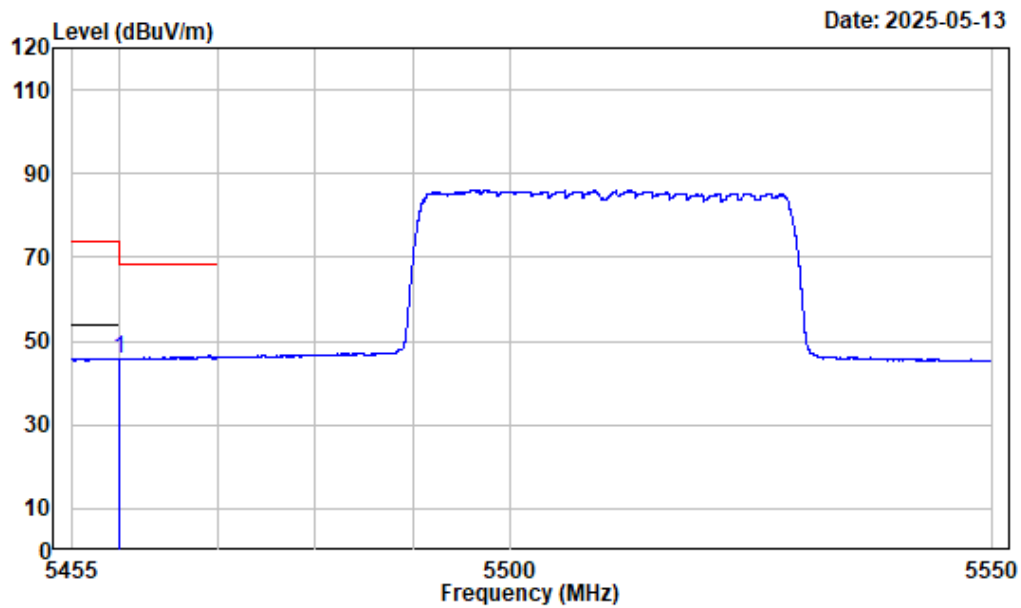
Left Band edge_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5510

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1	5460.000	-6.29	63.32	57.03	74.00 -16.97 Peak
2	5463.907	-6.28	65.83	59.55	68.20 -8.65 Peak
3	5470.000	-6.26	63.75	57.49	68.20 -10.71 Peak

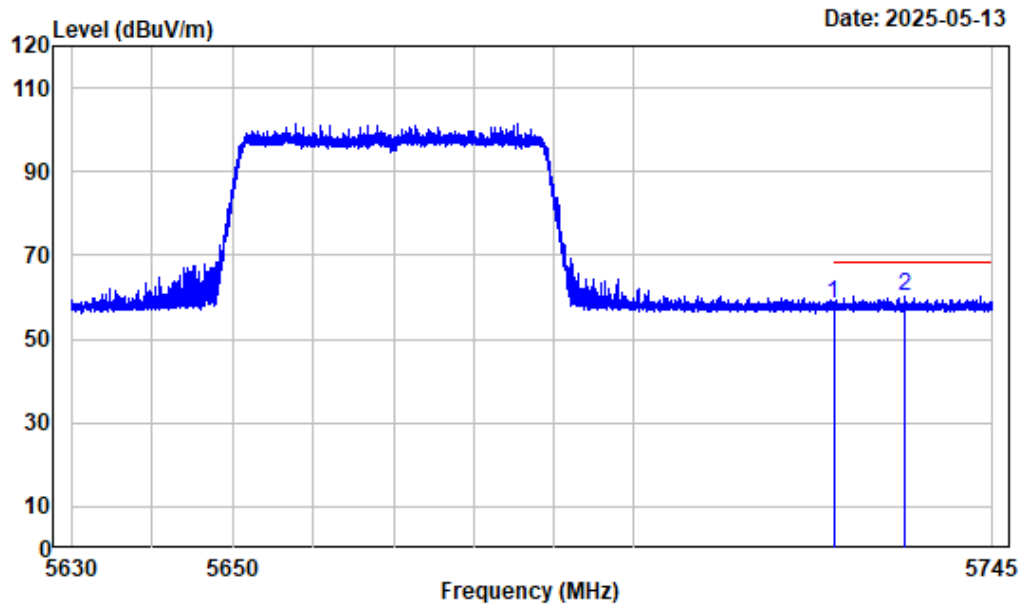
Left Band edge_Vertical_Average_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:300Hz Detector:Peak
Note : 5GWiFi-Band3-AX40-5510

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	51.95	45.66	54.00	-8.34 Average

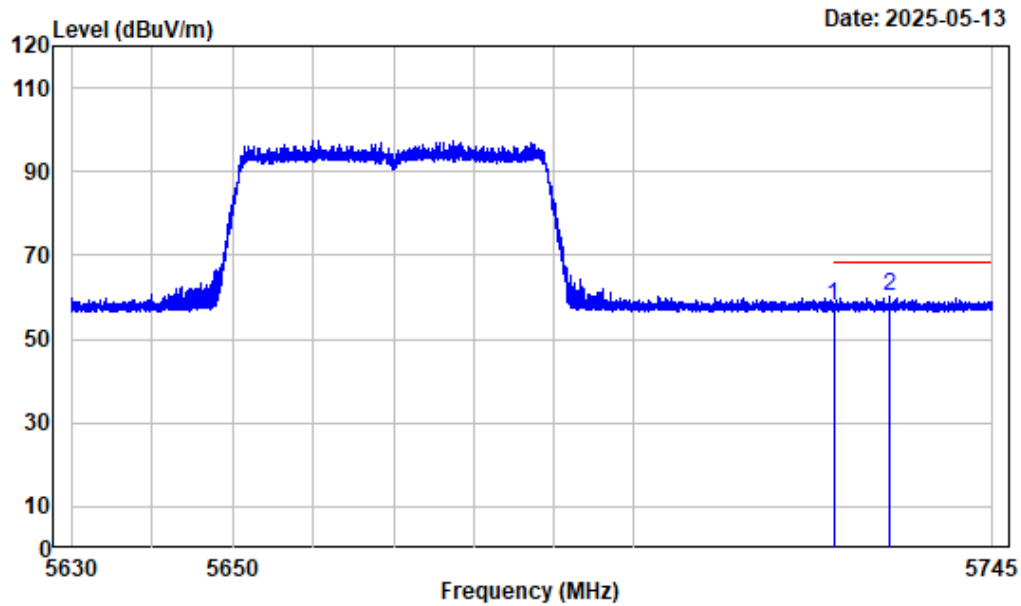
Right Band edge_Horizontal_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.72	58.24	68.20	-9.96	Peak
2	5733.987	-5.40	65.53	60.13	68.20	-8.07	Peak

Right Band edge_Vertical_802.11ax-HE40

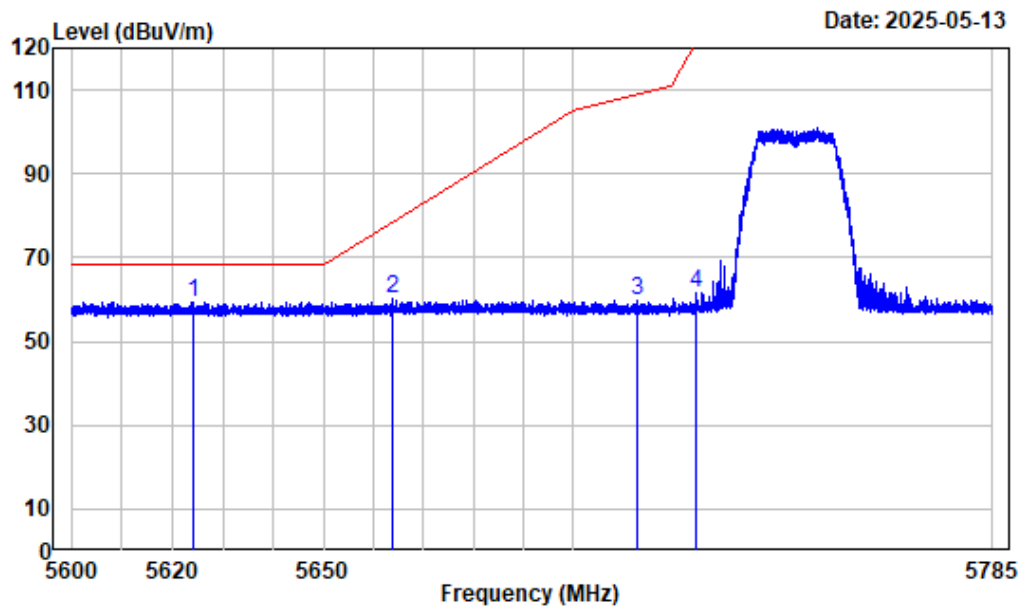


Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.38	57.90	68.20	-10.30	Peak
2	5732.075	-5.42	65.46	60.04	68.20	-8.16	Peak

5725-5850MHz:

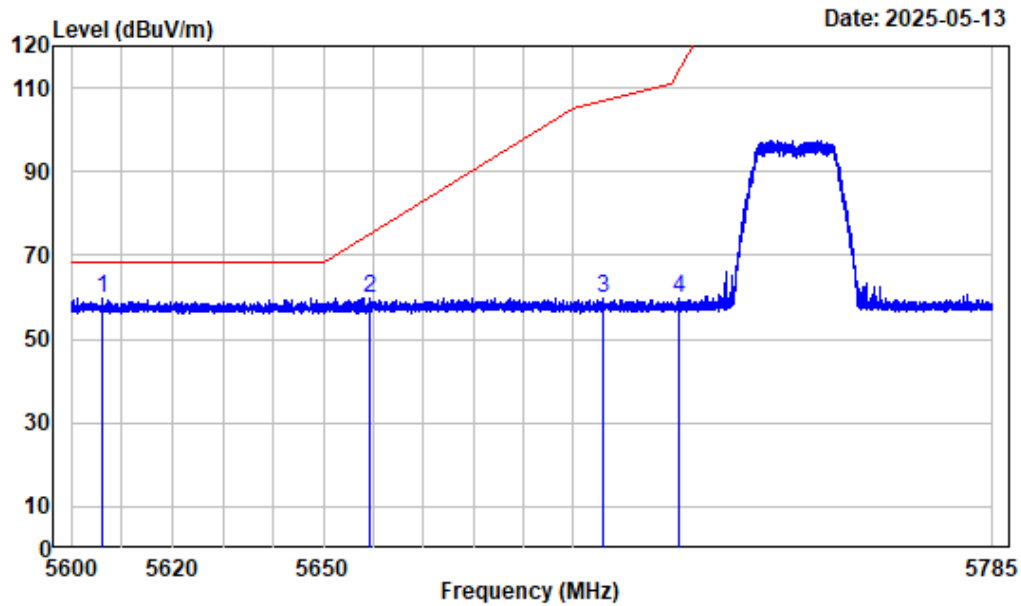
Left Band edge_Horizontal_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5745

	Freq Factor		Read		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5624.168	-6.05	65.53	59.48	68.20	-8.72	Peak
2	5663.740	-5.82	66.07	60.25	78.40	-18.15	Peak
3	5713.119	-5.59	65.47	59.88	108.88	-49.00	Peak
4	5724.752	-5.49	67.15	61.66	121.63	-59.97	Peak

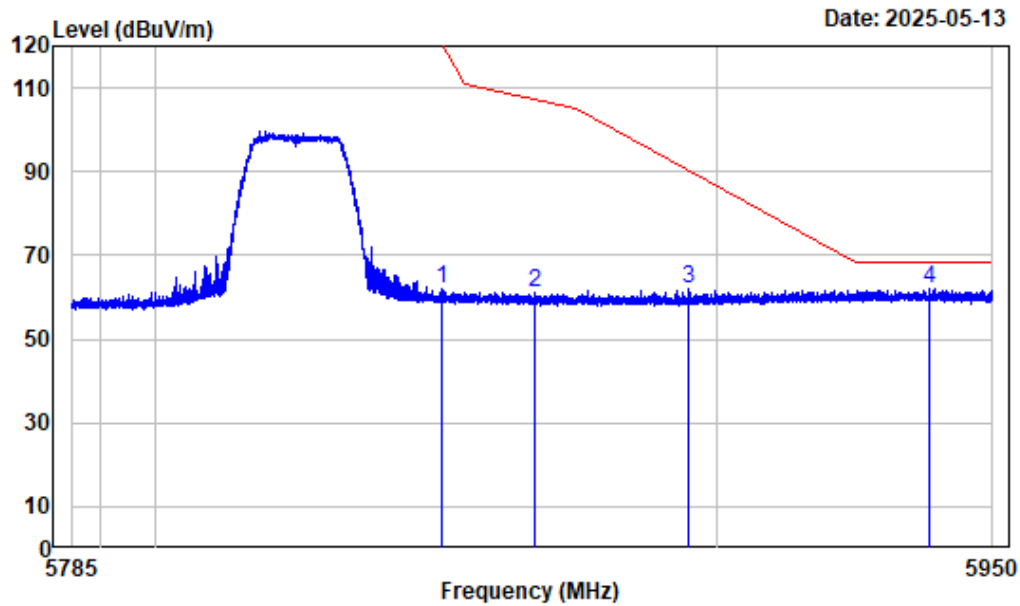
Left Band edge_Vertical_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5745

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5606.060	-6.16	66.09	59.93	68.20	-8.27	Peak
2	5659.416	-5.83	65.74	59.91	75.19	-15.28	Peak
3	5705.995	-5.67	65.30	59.63	106.88	-47.25	Peak
4	5721.306	-5.52	65.26	59.74	113.78	-54.04	Peak

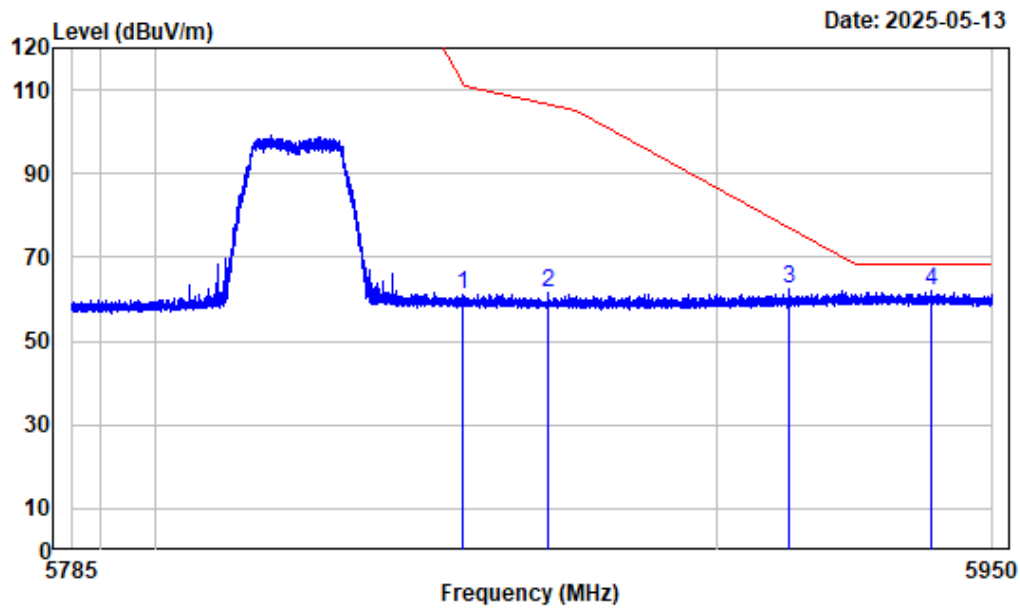
Right Band edge_Horizontal_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.926	-4.68	66.60	61.92	120.09	-58.17	Peak
2	5867.510	-4.60	65.71	61.11	107.29	-46.18	Peak
3	5895.048	-4.48	66.46	61.98	90.33	-28.35	Peak
4	5938.593	-4.45	66.60	62.15	68.20	-6.05	Peak

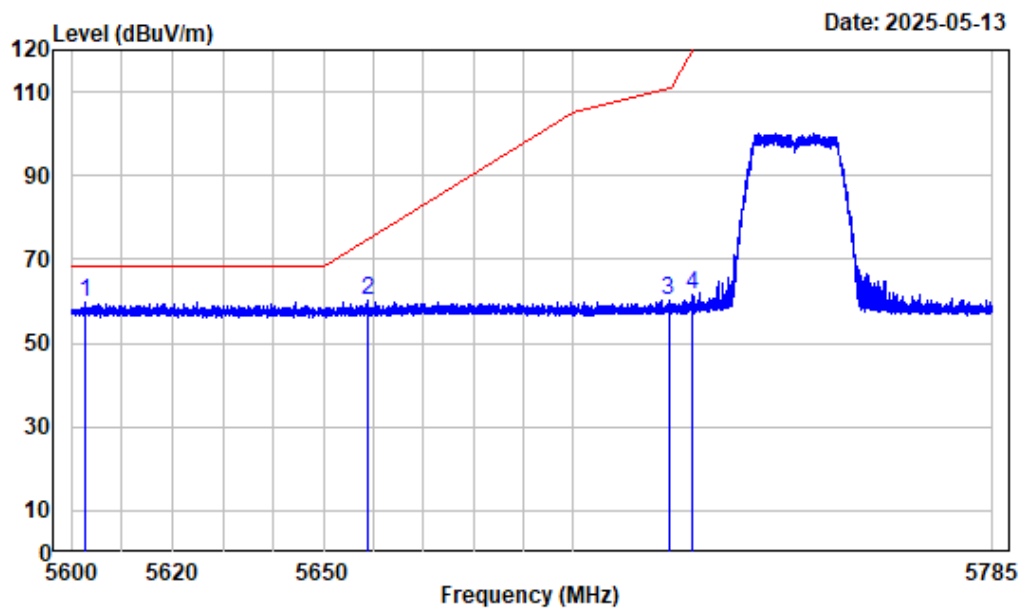
Right Band edge_Vertical_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5854.659	-4.65	65.73	61.08	111.58	-50.50	Peak
2	5869.800	-4.59	66.39	61.80	106.65	-44.85	Peak
3	5913.035	-4.46	66.89	62.43	77.03	-14.60	Peak
4	5939.005	-4.44	66.53	62.09	68.20	-6.11	Peak

Left Band edge_Horizontal_802.11ac-VHT20



Condition : Horizontal

Project No. : 2501S34461E-RF

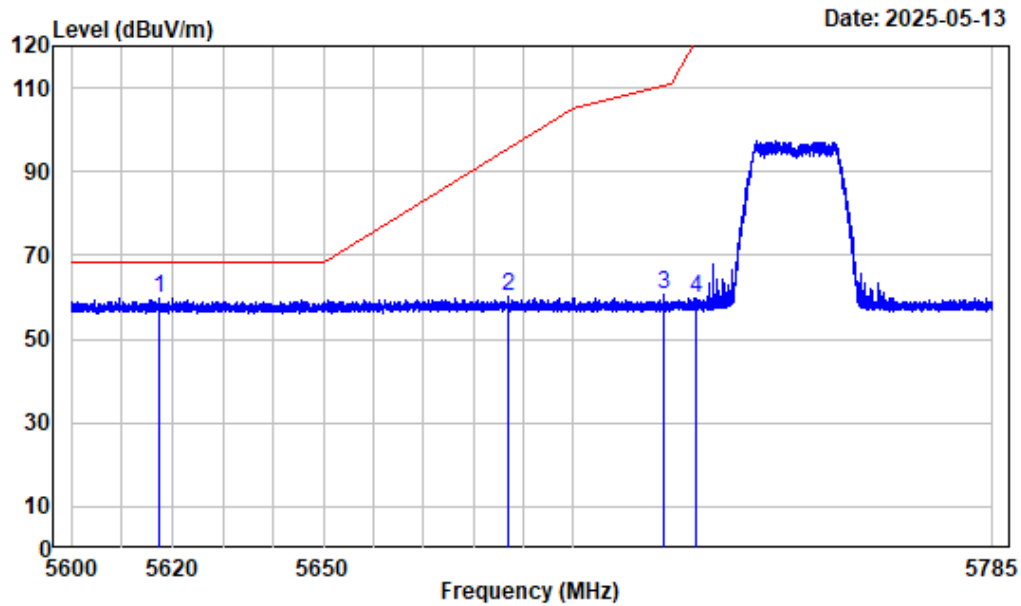
Tester : Zenos Qiao

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

Note : 5GWiFi-Band4-AC20-5745

Freq Factor		Read Level	Limit Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5602.868	-6.20	66.10	59.90	68.20	-8.30	Peak
2 5658.907	-5.83	65.98	60.15	74.81	-14.66	Peak
3 5719.248	-5.54	65.88	60.34	110.59	-50.25	Peak
4 5723.942	-5.49	67.04	61.55	119.79	-58.24	Peak

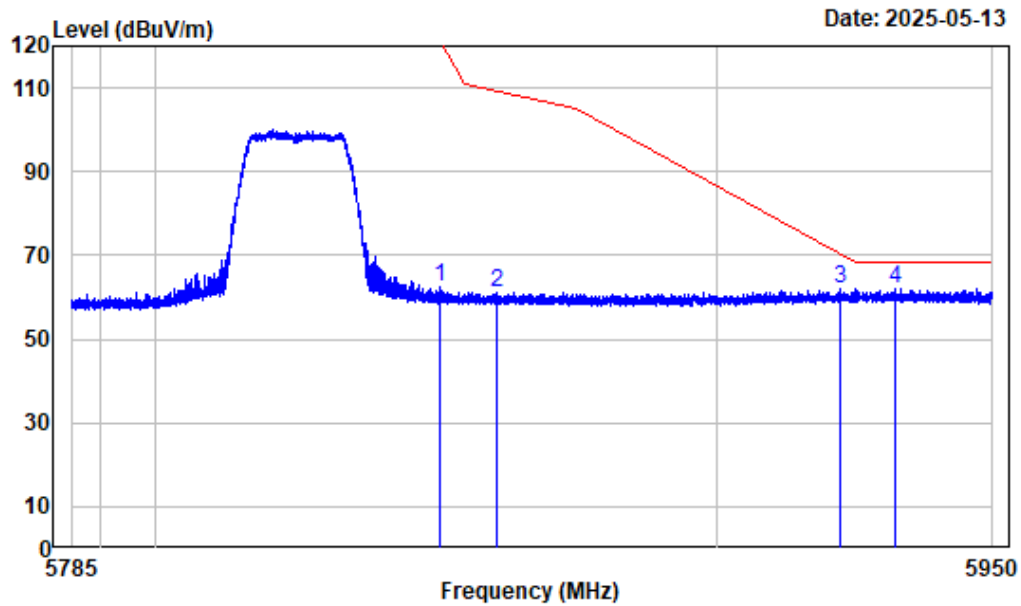
Left Band edge_Vertical_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5745

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5617.346	-6.09	65.96	59.87	68.20	-8.33	Peak
2	5687.007	-5.75	65.87	60.12	95.62	-35.50	Peak
3	5718.160	-5.54	66.07	60.53	110.29	-49.76	Peak
4	5724.960	-5.49	65.44	59.95	122.11	-62.16	Peak

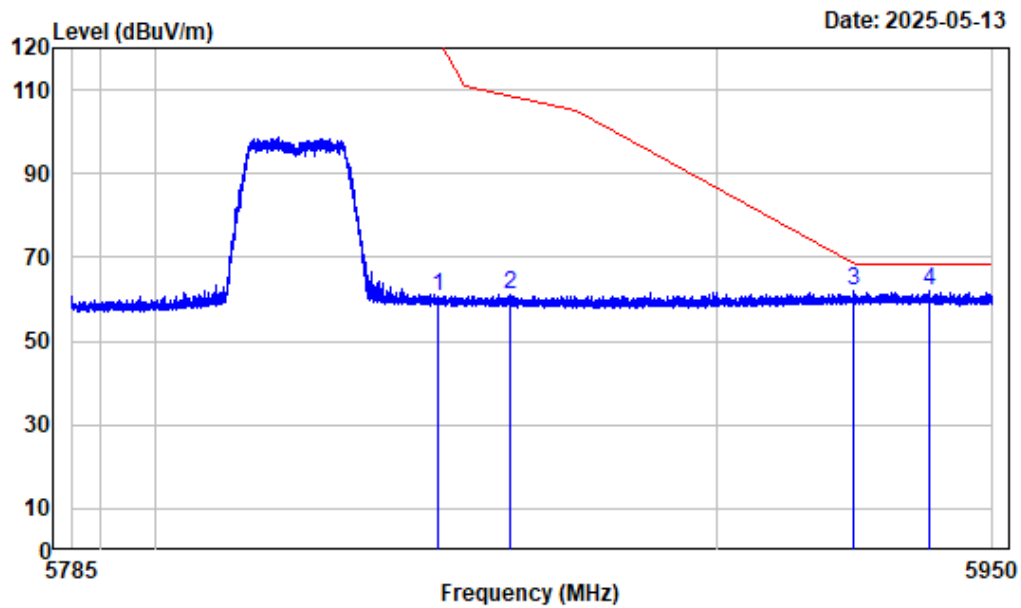
Right Band edge_Horizontal_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5850.616	-4.68	67.02	62.34	120.79	-58.45 Peak
2 5860.641	-4.63	65.82	61.19	109.22	-48.03 Peak
3 5922.565	-4.46	66.27	61.81	69.99	-8.18 Peak
4 5932.487	-4.44	66.48	62.04	68.20	-6.16 Peak

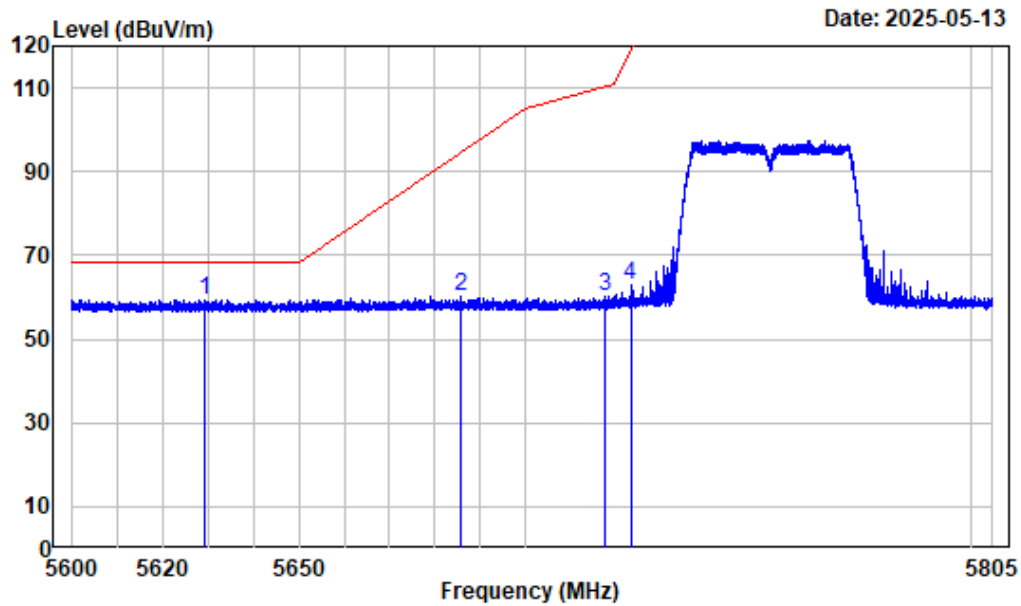
Right Band edge_Vertical_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5850.286	-4.68	65.50	60.82	121.55	-60.73 Peak
2 5863.014	-4.62	65.58	60.96	108.55	-47.59 Peak
3 5924.669	-4.45	66.48	62.03	68.44	-6.41 Peak
4 5938.387	-4.46	66.40	61.94	68.20	-6.26 Peak

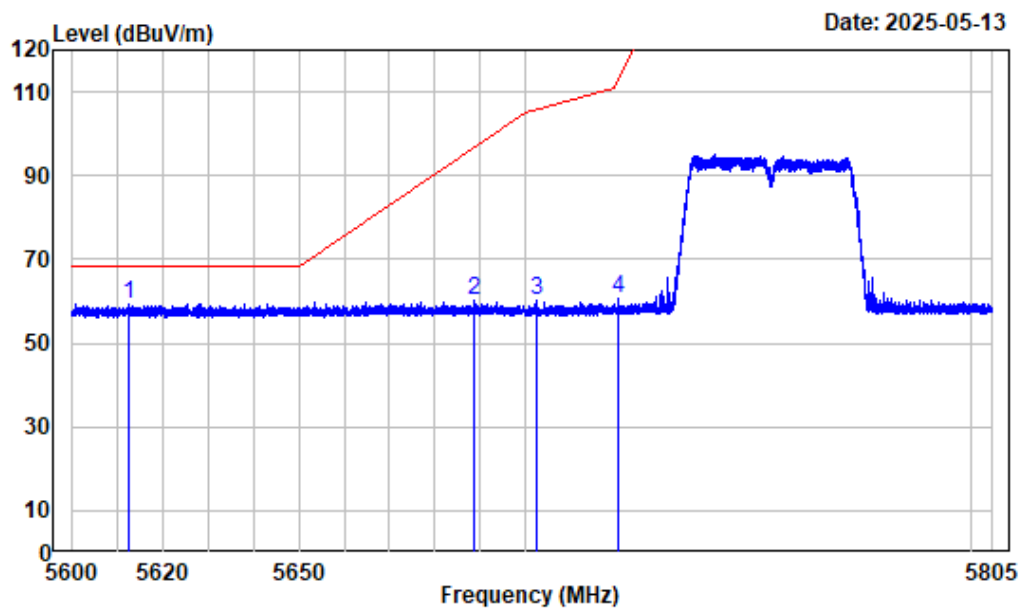
Left Band edge_Horizontal_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5629.370	-6.01	65.54	59.53	68.20	-8.67	Peak
2	5685.906	-5.76	65.99	60.23	94.80	-34.57	Peak
3	5717.864	-5.55	65.97	60.42	110.20	-49.78	Peak
4	5723.579	-5.49	68.43	62.94	118.96	-56.02	Peak

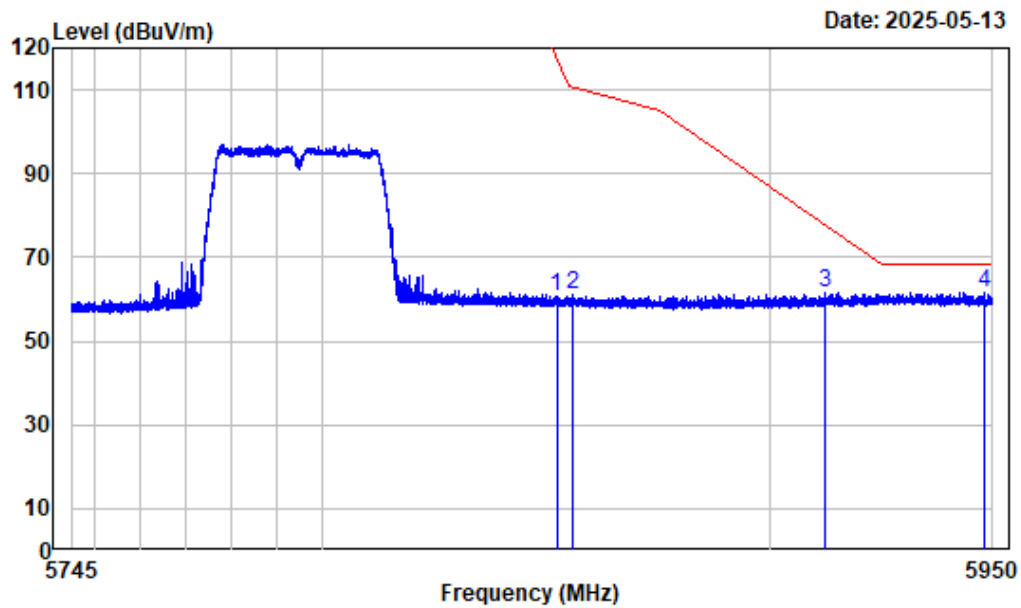
Left Band edge_Vertical_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

Freq Factor		Read Level	Limit Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5612.711	-6.12	65.59	59.47	68.20	-8.73 Peak
2	5688.623	-5.75	66.01	60.26	96.81	-36.55 Peak
3	5702.461	-5.70	65.71	60.01	105.89	-45.88 Peak
4	5720.914	-5.53	66.43	60.90	112.88	-51.98 Peak

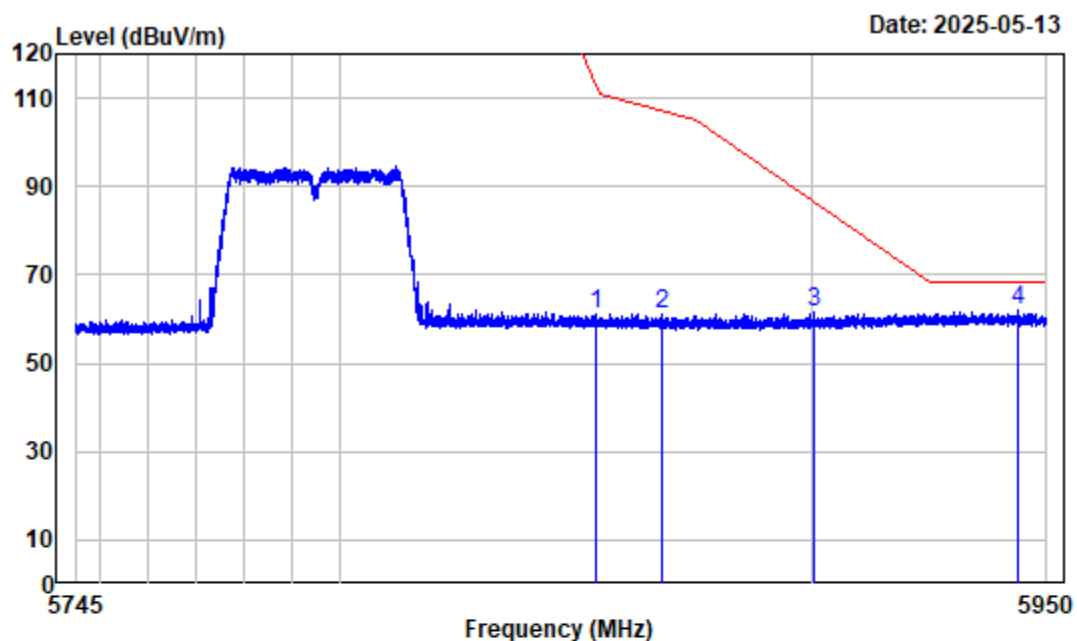
Right Band edge_Horizontal_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5852.100	-4.66	65.53	60.87	117.41	-56.54	Peak
2	5855.739	-4.66	65.72	61.06	110.59	-49.53	Peak
3	5912.096	-4.45	65.87	61.42	77.72	-16.30	Peak
4	5948.078	-4.45	65.99	61.54	68.20	-6.66	Peak

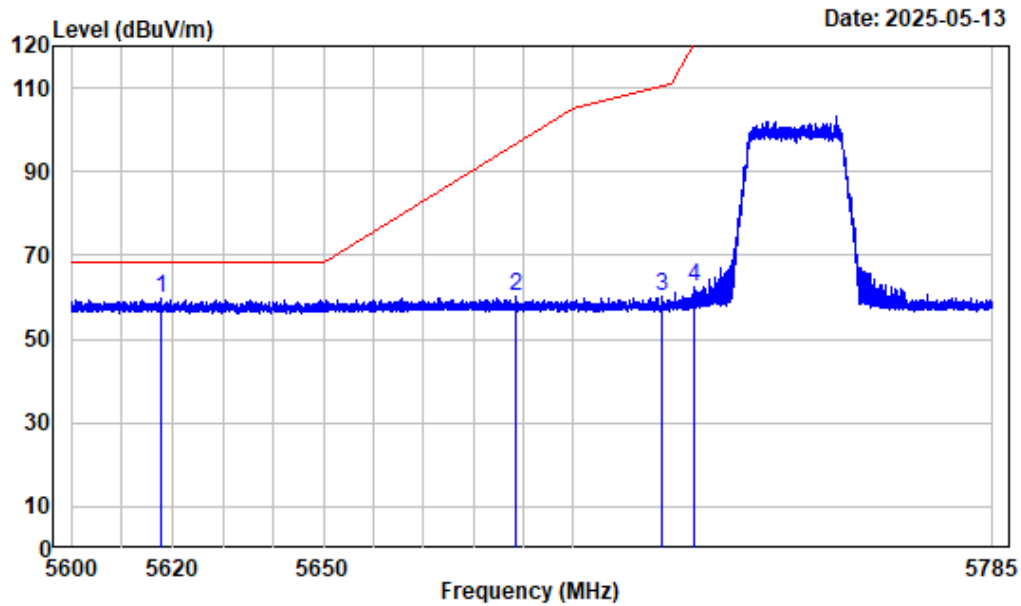
Right Band edge_Vertical_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5853.894	-4.65	65.99	61.34	113.32	-51.98	Peak
2	5868.092	-4.60	65.84	61.24	107.13	-45.89	Peak
3	5900.076	-4.46	66.05	61.59	86.60	-25.01	Peak
4	5943.747	-4.45	66.43	61.98	68.20	-6.22	Peak

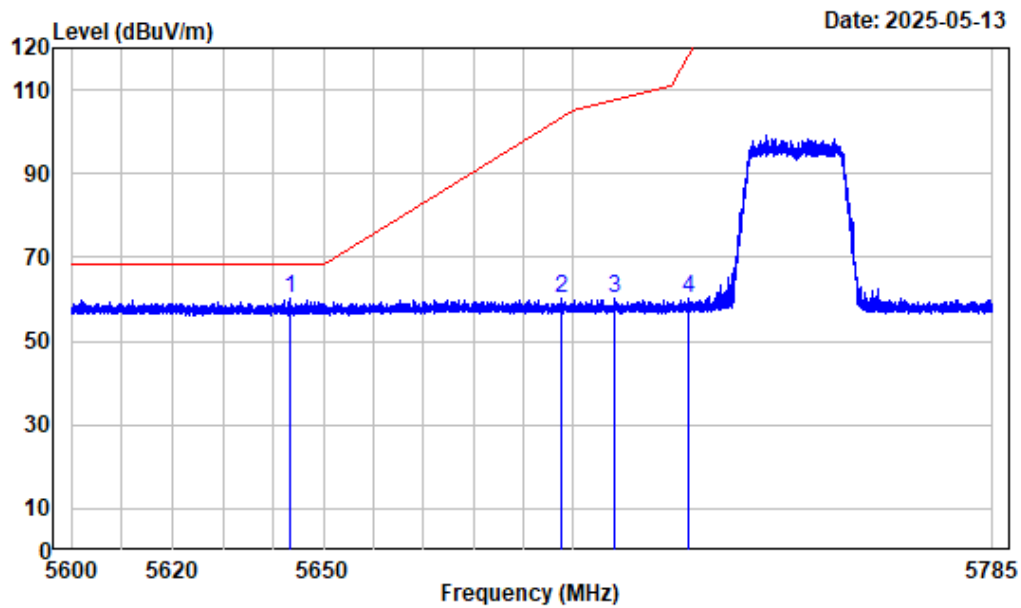
Left Band edge_Horizontal_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5745

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5617.693	-6.09	65.71	59.62	68.20	-8.58	Peak
2	5688.603	-5.75	65.80	60.05	96.79	-36.74	Peak
3	5717.791	-5.55	65.88	60.33	110.18	-49.85	Peak
4	5724.243	-5.49	67.95	62.46	120.48	-58.02	Peak

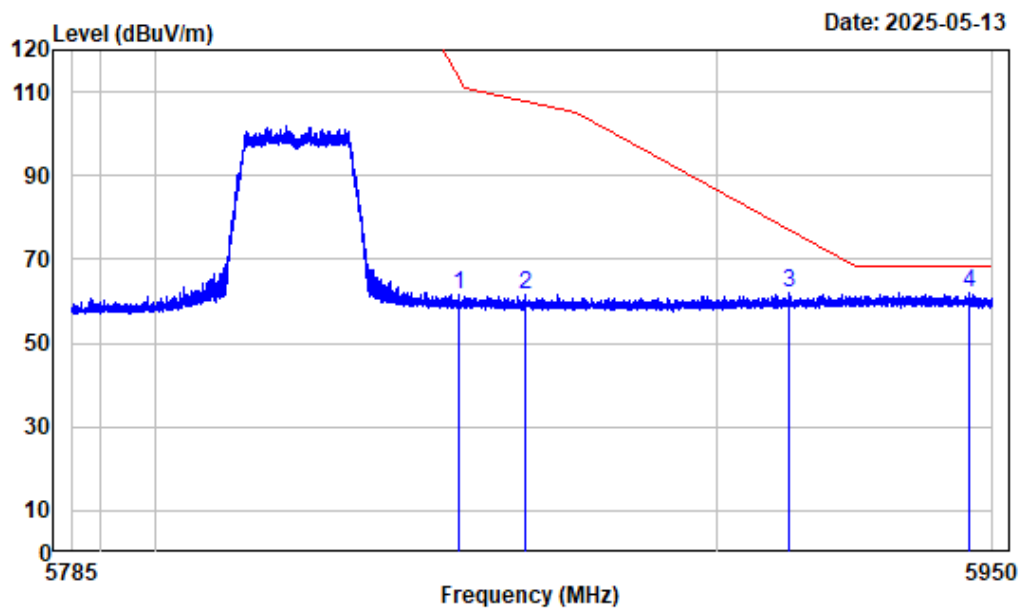
Left Band edge_Vertical_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5745

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5643.458	-5.90	66.21	60.31	68.20	-7.89	Peak
2	5697.669	-5.72	65.99	60.27	103.48	-43.21	Peak
3	5708.516	-5.63	65.73	60.10	107.59	-47.49	Peak
4	5723.318	-5.49	65.58	60.09	118.37	-58.28	Peak

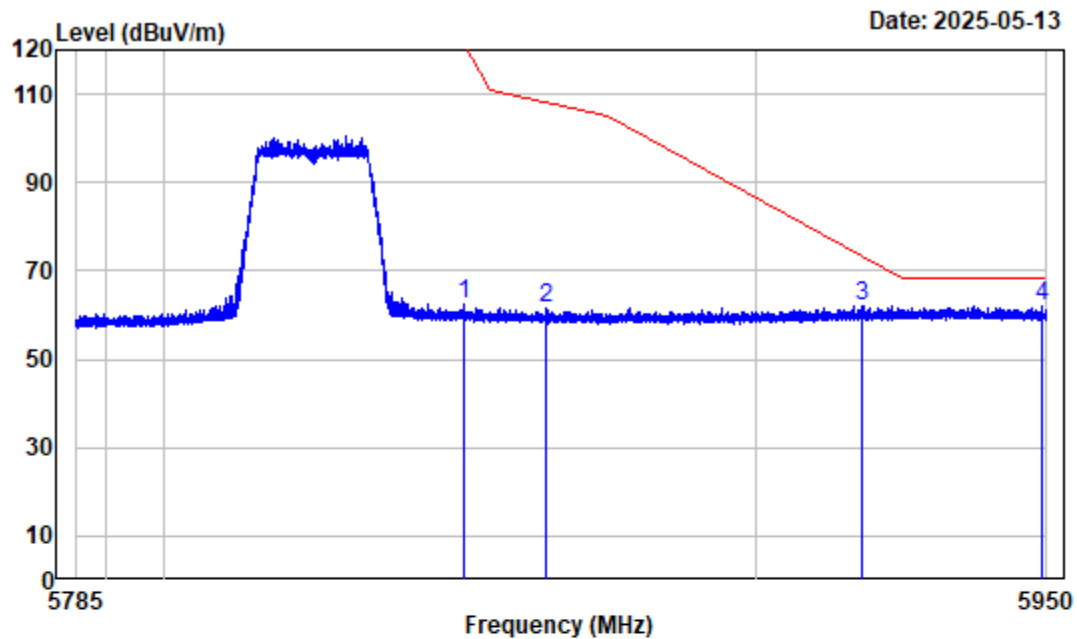
Right Band edge_Horizontal_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5825

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5853.731	-4.66	66.16	61.50	113.69	-52.19 Peak
2 5865.674	-4.62	66.16	61.54	107.81	-46.27 Peak
3 5913.180	-4.46	66.45	61.99	76.92	-14.93 Peak
4 5945.627	-4.45	66.40	61.95	68.20	-6.25 Peak

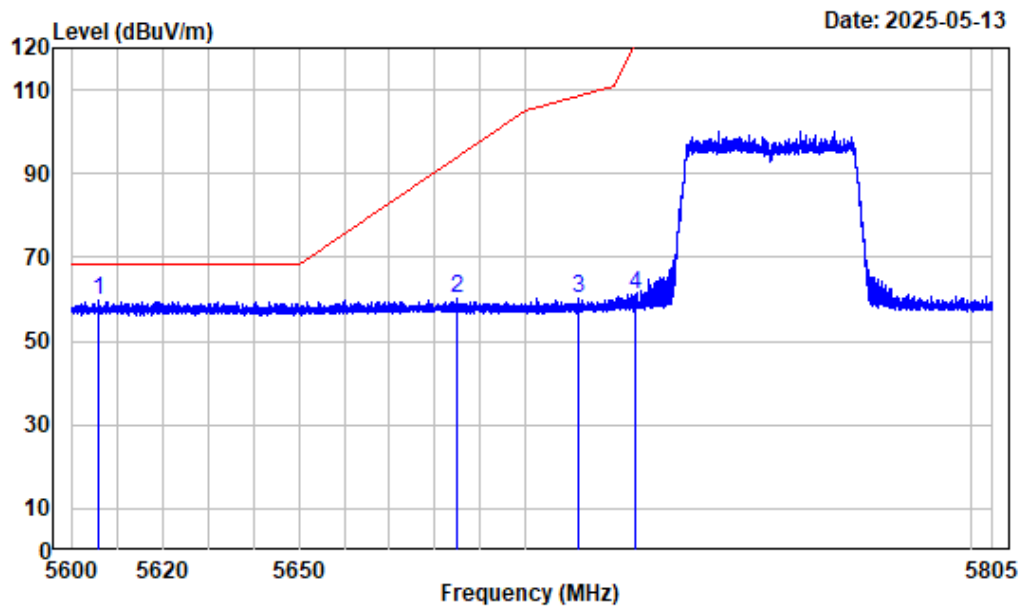
Right Band edge_Vertical_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.390	-4.68	67.03	62.35	121.31	-58.96	Peak
2	5864.458	-4.61	66.05	61.44	108.15	-46.71	Peak
3	5918.130	-4.45	66.41	61.96	73.27	-11.31	Peak
4	5949.278	-4.45	66.33	61.88	68.20	-6.32	Peak

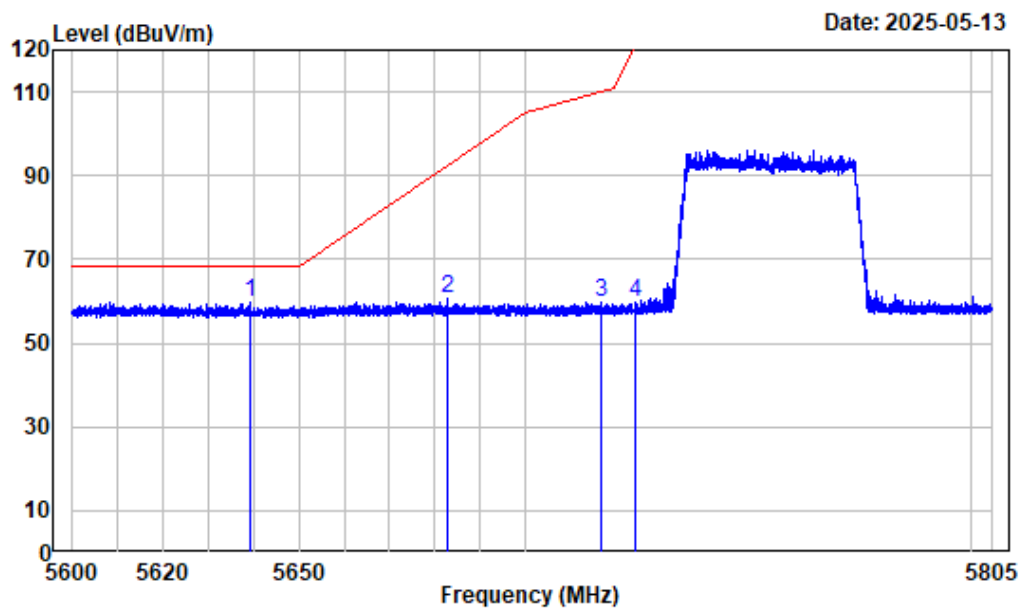
Left Band edge_Horizontal_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5755

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5606.100	-6.16	65.71	59.55	68.20	-8.65 Peak
2 5685.111	-5.75	65.86	60.11	94.22	-34.11 Peak
3 5712.124	-5.61	65.82	60.21	108.60	-48.39 Peak
4 5724.758	-5.49	66.80	61.31	121.65	-60.34 Peak

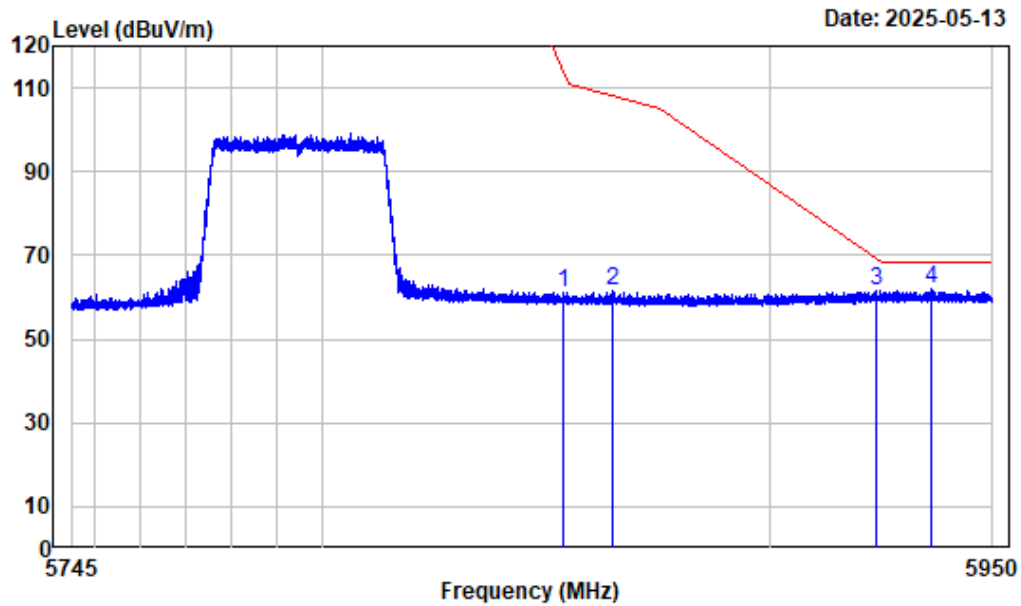
Left Band edge_Vertical_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5755

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5639.108	-5.94	65.61	59.67	68.20	-8.53 Peak
2 5682.651	-5.77	66.40	60.63	92.40	-31.77 Peak
3 5717.198	-5.56	65.20	59.64	110.02	-50.38 Peak
4 5724.604	-5.49	65.29	59.80	121.30	-61.50 Peak

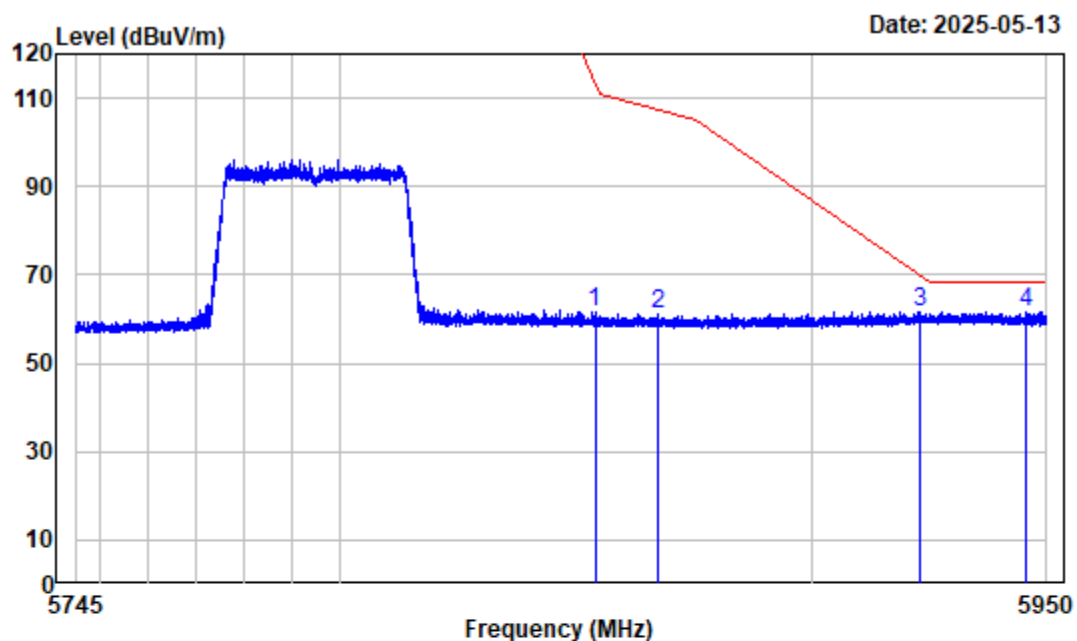
Right Band edge_Horizontal_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 5853.740	-4.66	65.91	61.25	113.67	-52.42 Peak
2 5864.632	-4.61	66.15	61.54	108.10	-46.56 Peak
3 5923.552	-4.46	66.02	61.56	69.27	-7.71 Peak
4 5935.956	-4.45	66.47	62.02	68.20	-6.18 Peak

Right Band edge_Vertical_802.11ax-HE40



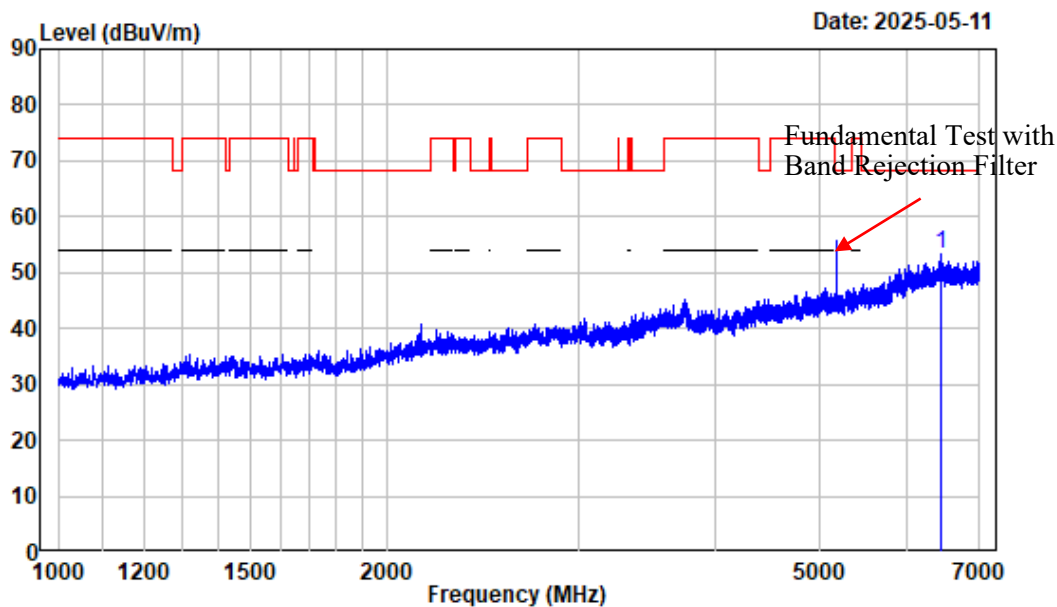
Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5853.792	-4.65	66.35	61.70	113.55	-51.85	Peak
2	5866.990	-4.60	65.52	60.92	107.44	-46.52	Peak
3	5922.809	-4.46	66.02	61.56	69.81	-8.25	Peak
4	5945.720	-4.44	66.03	61.59	68.20	-6.61	Peak

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

5150-5250MHz

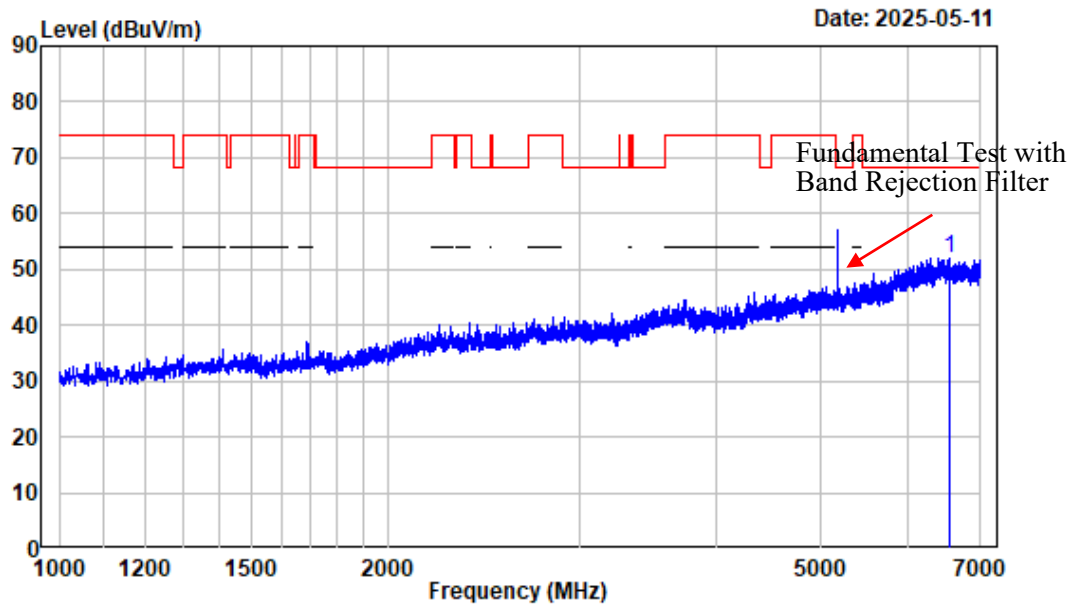
1-7GHz_Horizontal_802.11a



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6445.681	-2.88	56.21	53.33	68.20	-14.87	Peak

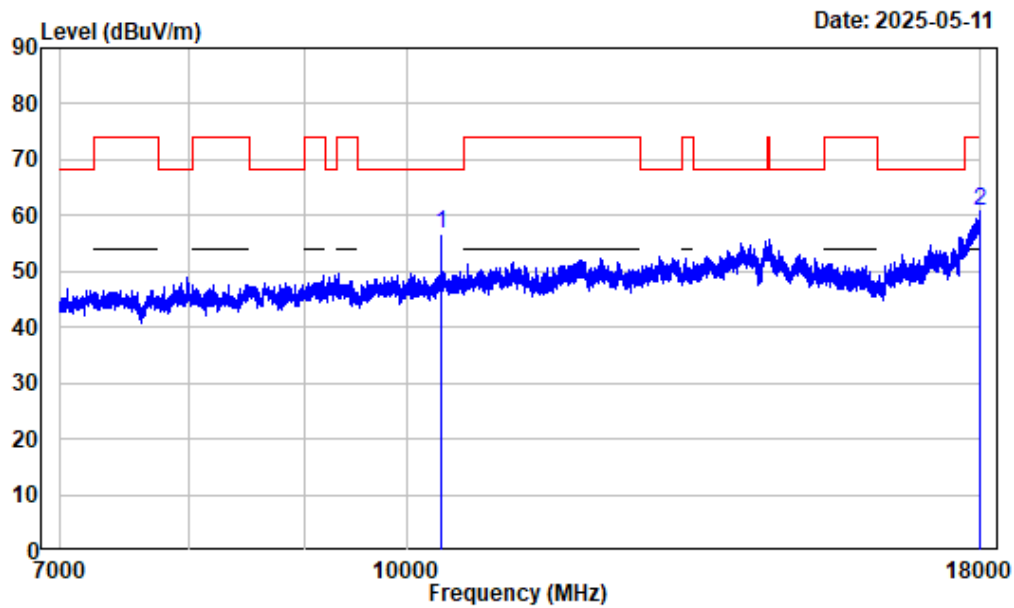
1-7GHz_Vertical_802.11a



Condition : Vertical
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 6551.444	-3.05	55.03	51.98	68.20	-16.22 Peak

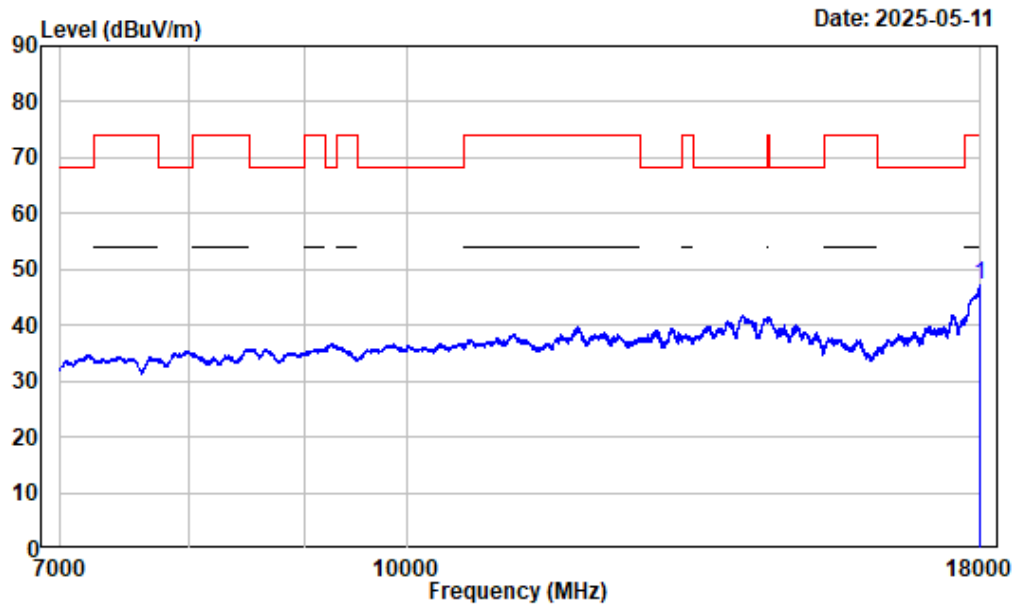
7-18GHz_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A-5180

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10360.000	2.53	54.34	56.87	68.20	-11.33 Peak
2 17991.750	13.16	47.79	60.95	74.00	-13.05 Peak

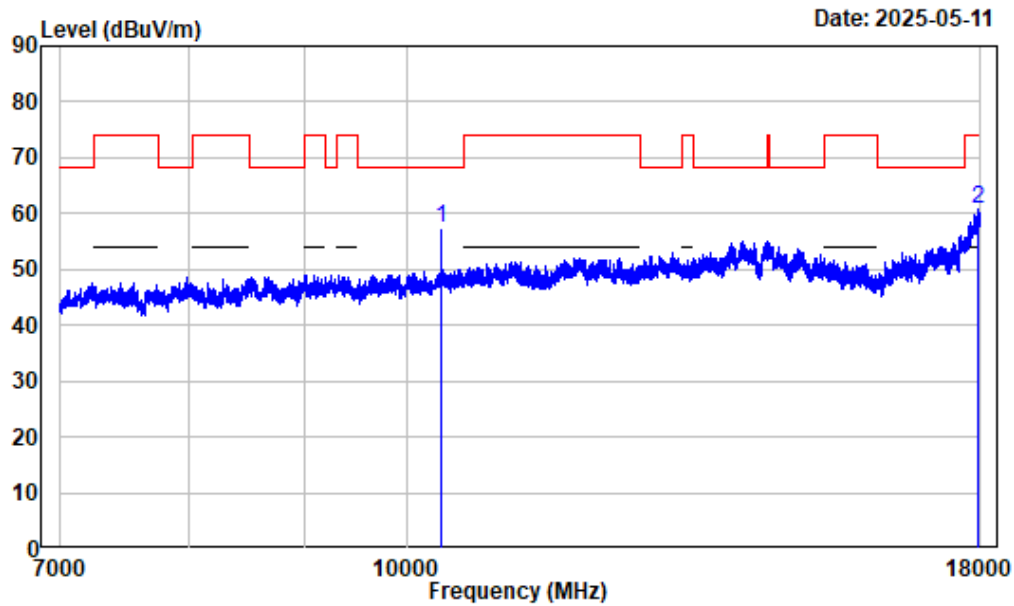
7-18GHz_Horizontal_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A-5180

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

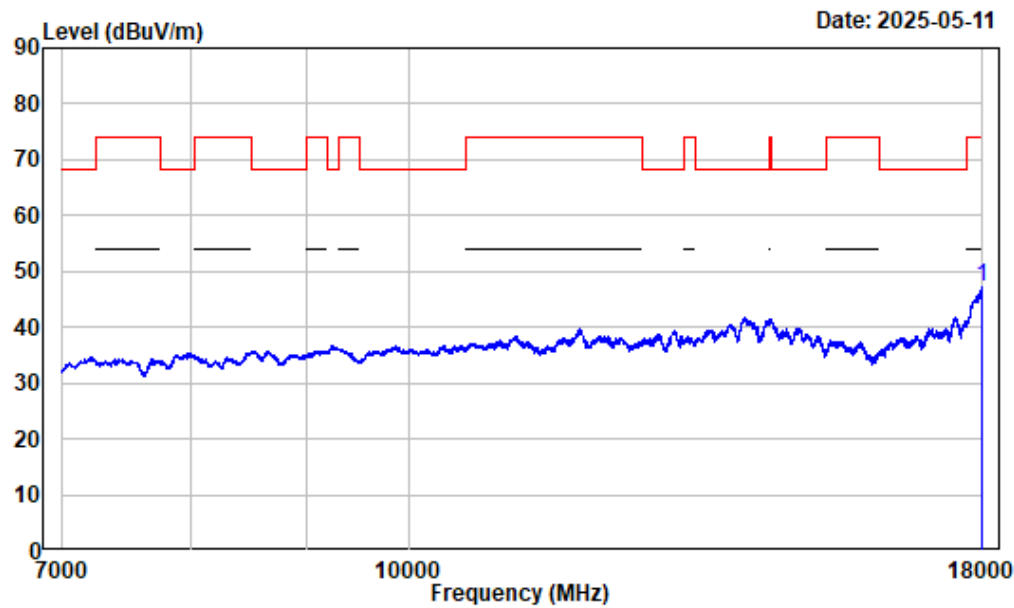
7-18GHz_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A-5180

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10360.000	2.53	54.87	57.40	68.20	-10.80 Peak
2 17961.500	13.01	47.85	60.86	74.00	-13.14 Peak

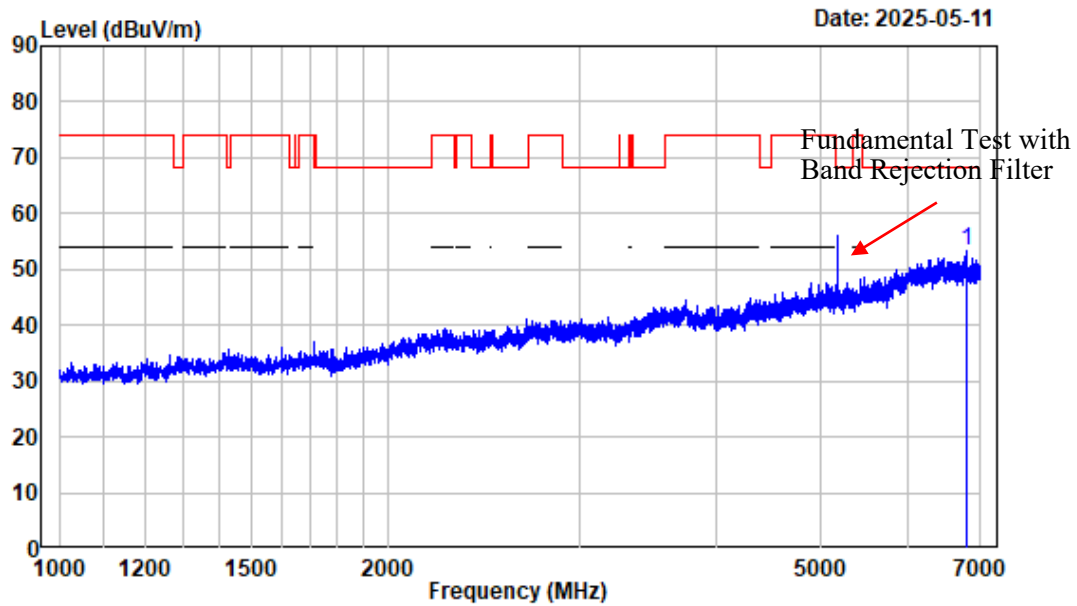
7-18GHz_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A-5180

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17998.630	13.19	34.05	47.24	54.00	-6.76	Average

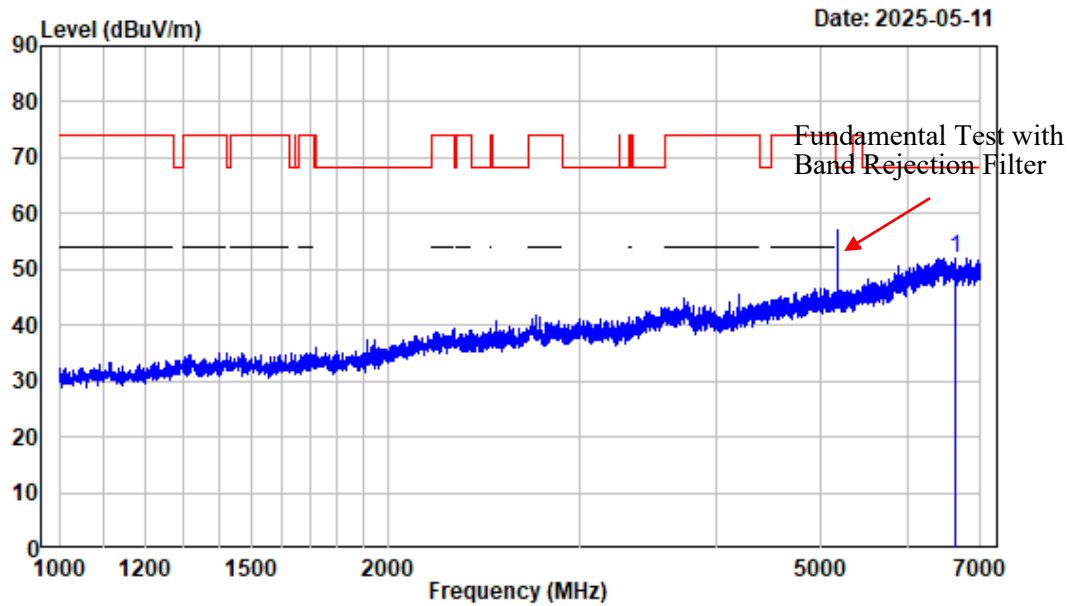
1-7GHz_Horizontal_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6801.975	-3.35	56.52	53.17	68.20 -15.03 Peak

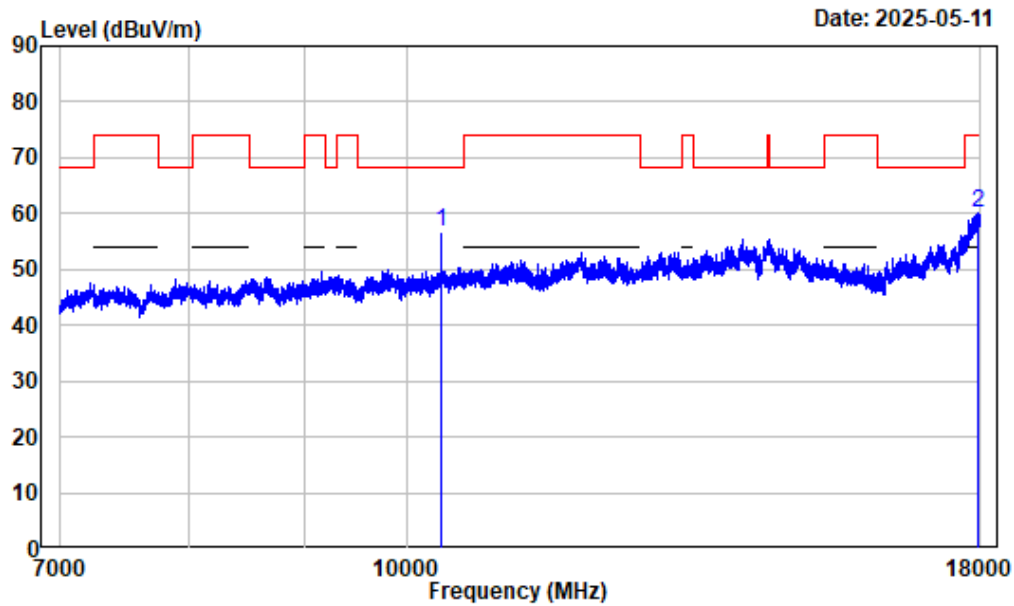
1-7GHz_Vertical_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6637.705	-3.00	54.89	51.89	68.20	-16.31 Peak

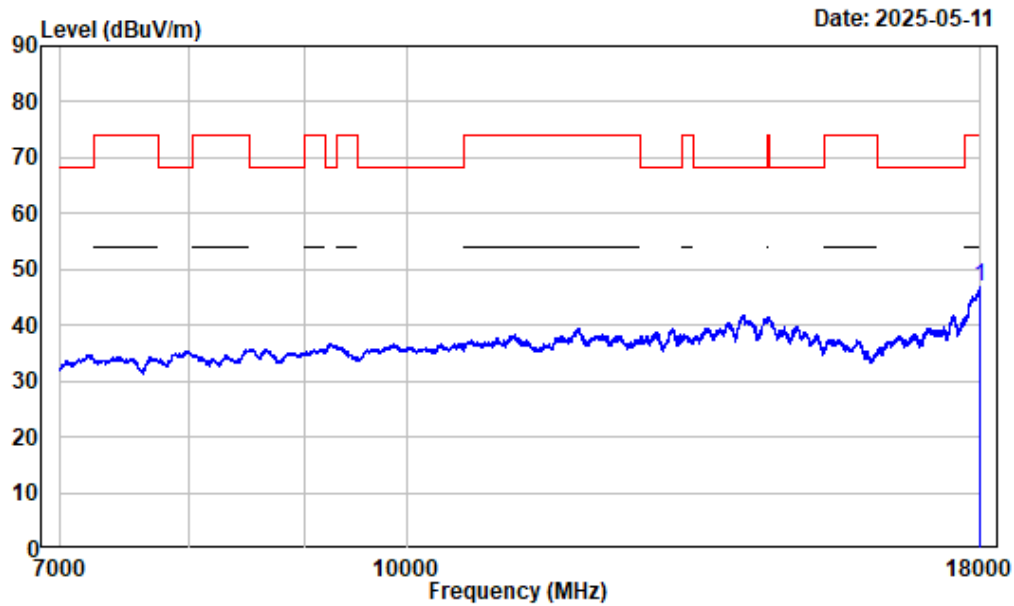
7-18GHz_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10360.000	2.53	54.11	56.64	68.20	-11.56 Peak
2 17962.870	13.01	47.19	60.20	74.00	-13.80 Peak

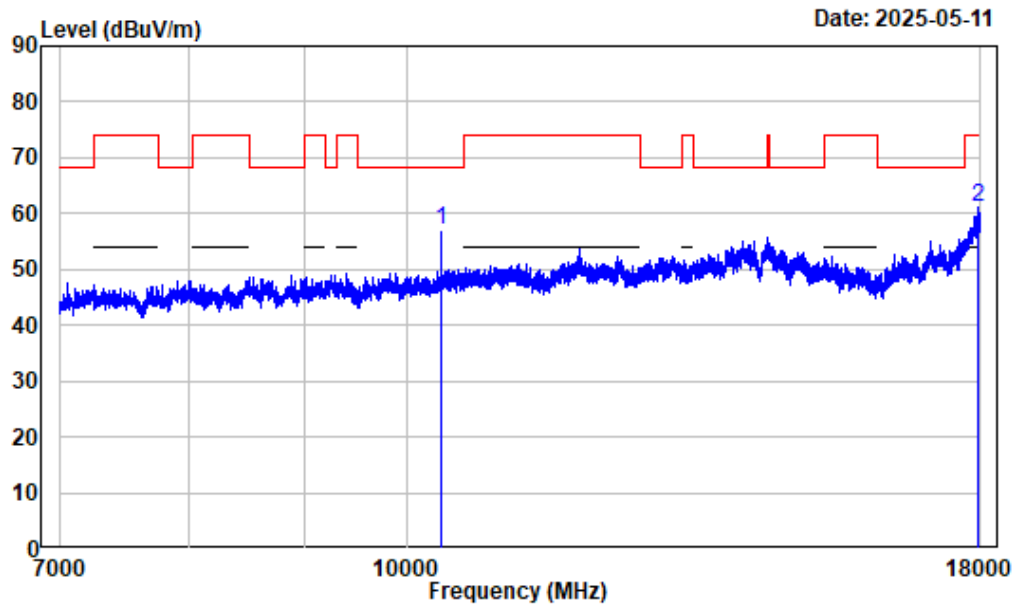
7-18GHz_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17995.880	13.18	33.66	46.84	54.00	-7.16	Average

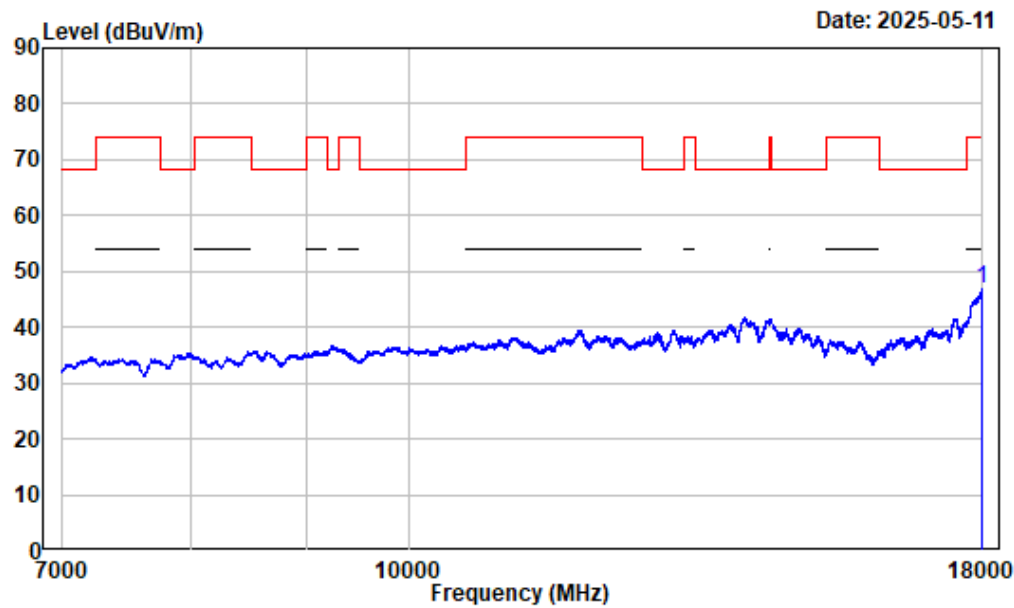
7-18GHz_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10360.000	2.53	54.65	57.18	68.20	-11.02 Peak
2 17962.870	13.01	48.01	61.02	74.00	-12.98 Peak

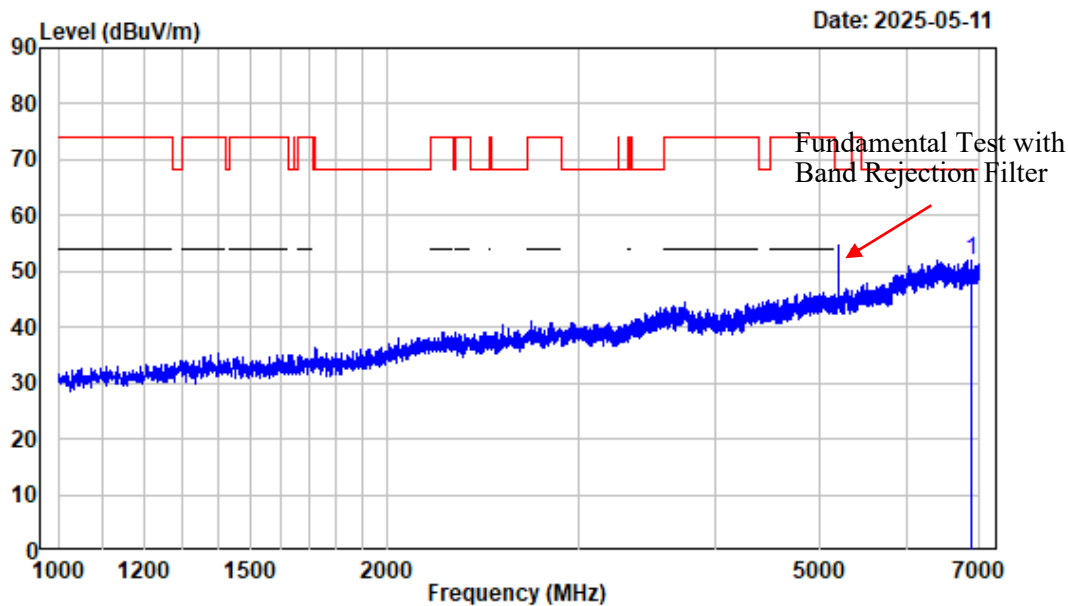
7-18GHz_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-AC20-5180

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17998.630	13.19	33.78	46.97	54.00	-7.03	Average

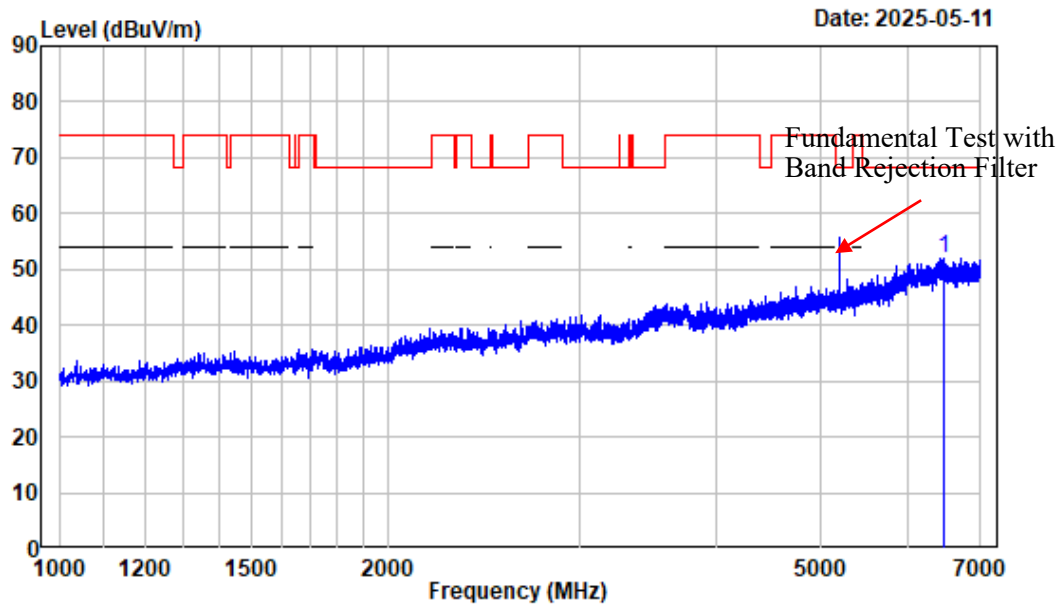
1-7GHz_Horizontal_802.11ac-VHT40



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6888.986	-3.12	55.08	51.96	68.20	-16.24	Peak

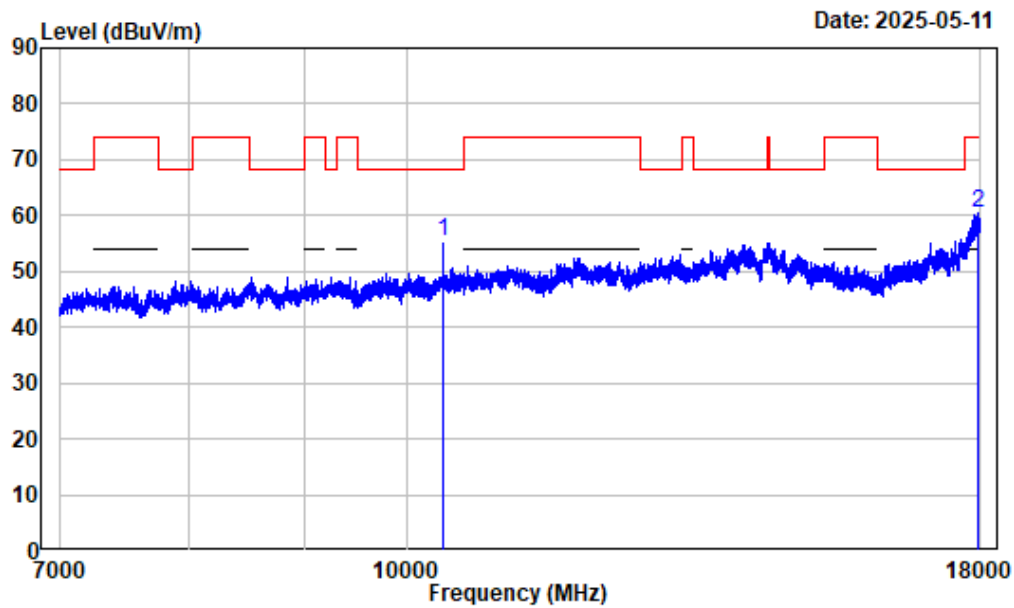
1-7GHz_Vertical_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6482.436	-2.92	54.93	52.01	68.20	-16.19 Peak

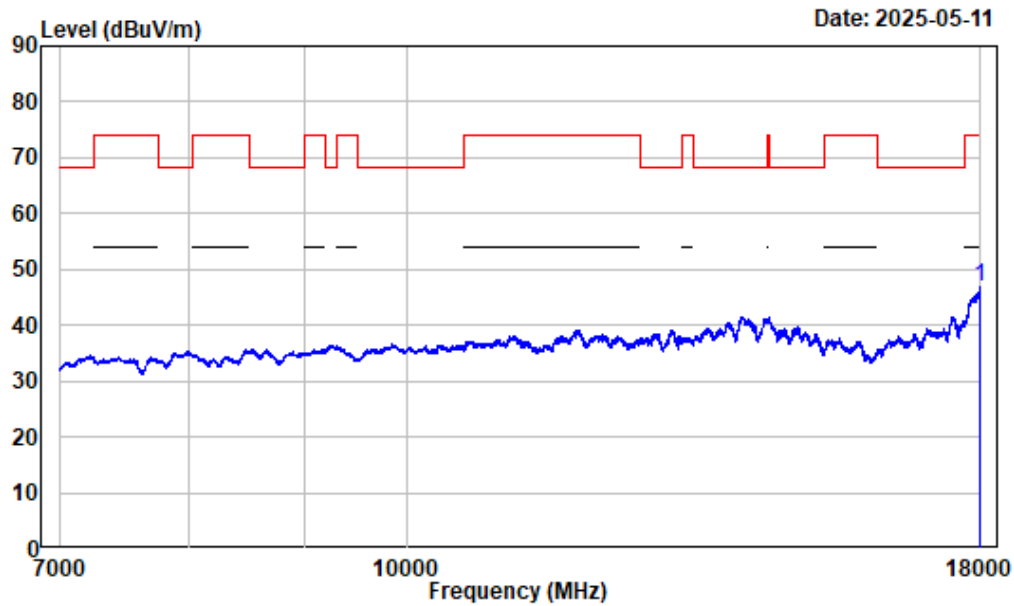
7-18GHz_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10380.000	2.54	52.91	55.45	68.20	-12.75 Peak
2 17951.870	12.96	47.45	60.41	74.00	-13.59 Peak

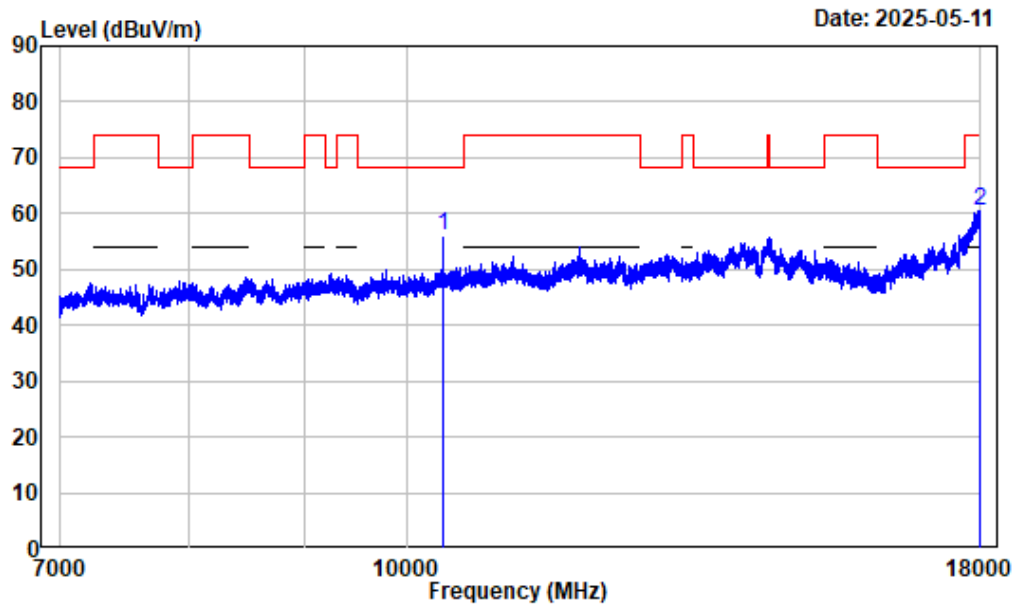
7-18GHz_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17998.630	13.19	33.61	46.80	54.00	-7.20	Average

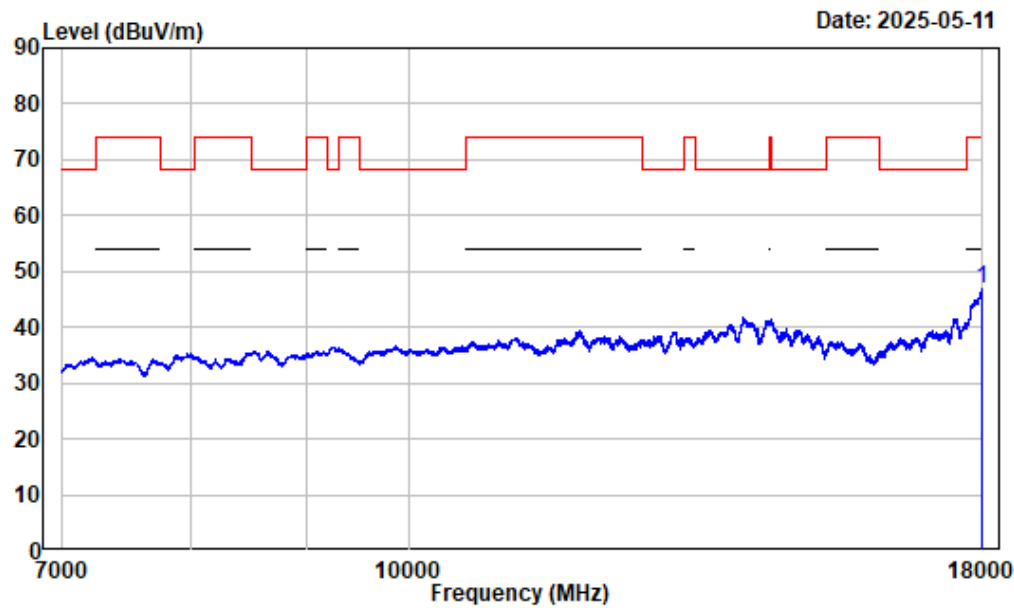
7-18GHz_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10380.000	2.54	53.46	56.00	68.20	-12.20 Peak
2 17990.370	13.15	47.32	60.47	74.00	-13.53 Peak

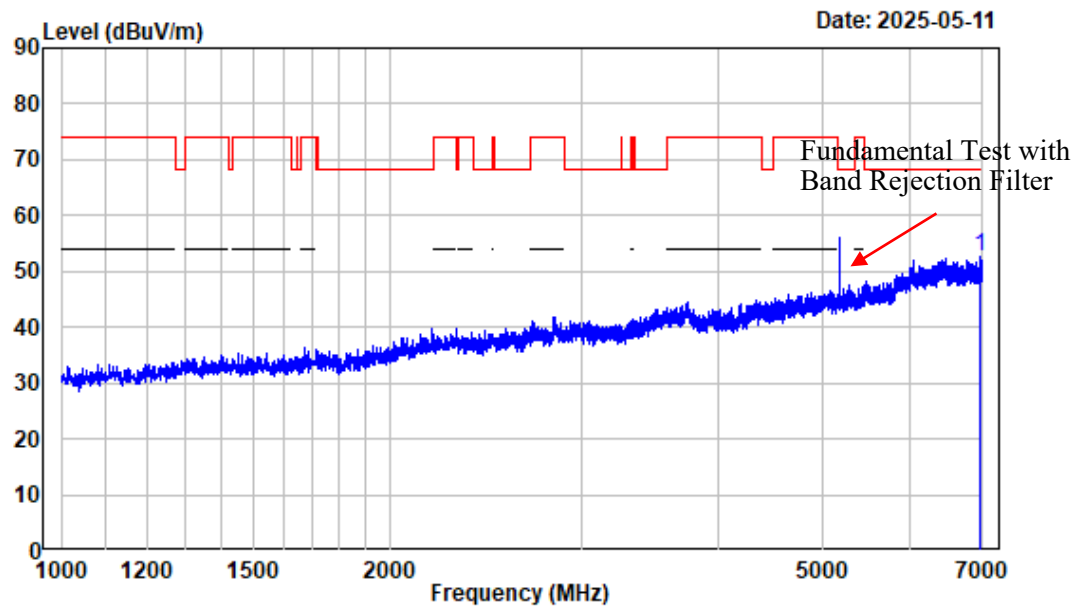
7-18GHz_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-AC40-5190

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17998.630	13.19	33.81	47.00	54.00	-7.00	Average

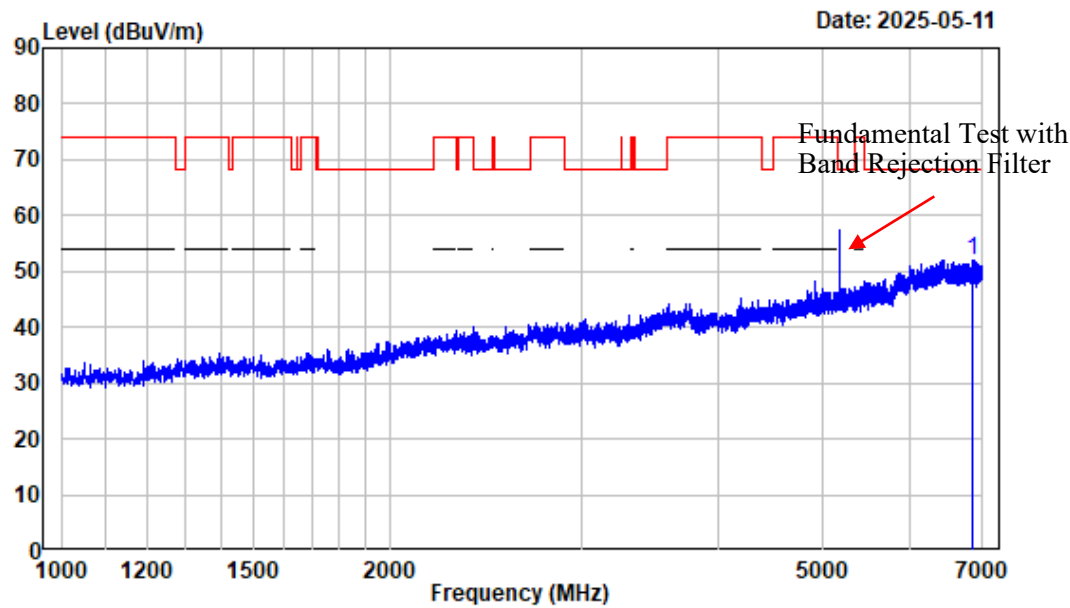
1-7GHz_Horizontal_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6973.747	-2.81	55.57	52.76	68.20 -15.44 Peak

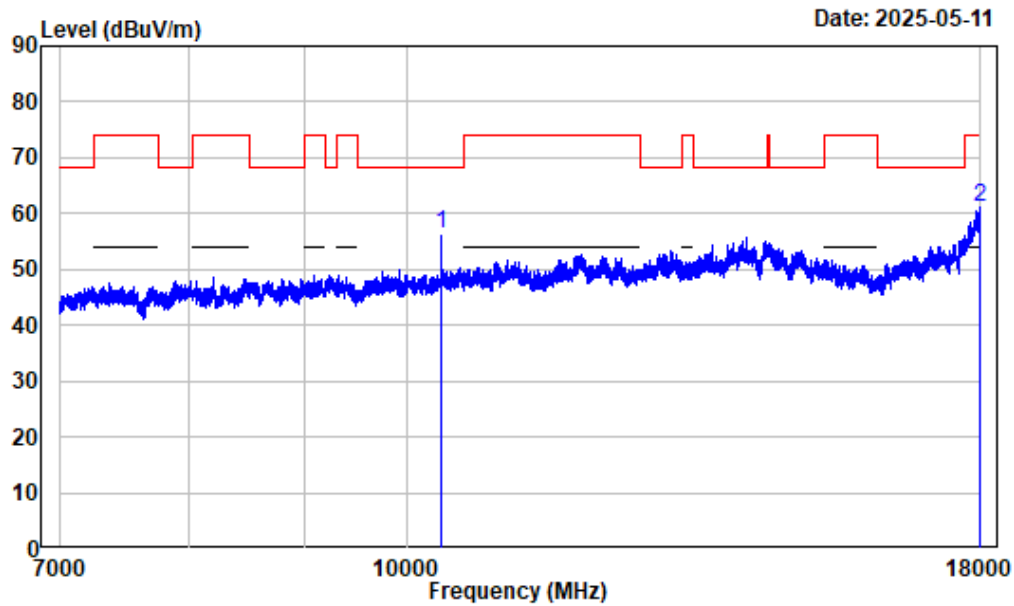
1-7GHz_Vertical_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6841.730	-3.14	55.26	52.12	68.20	-16.08 Peak

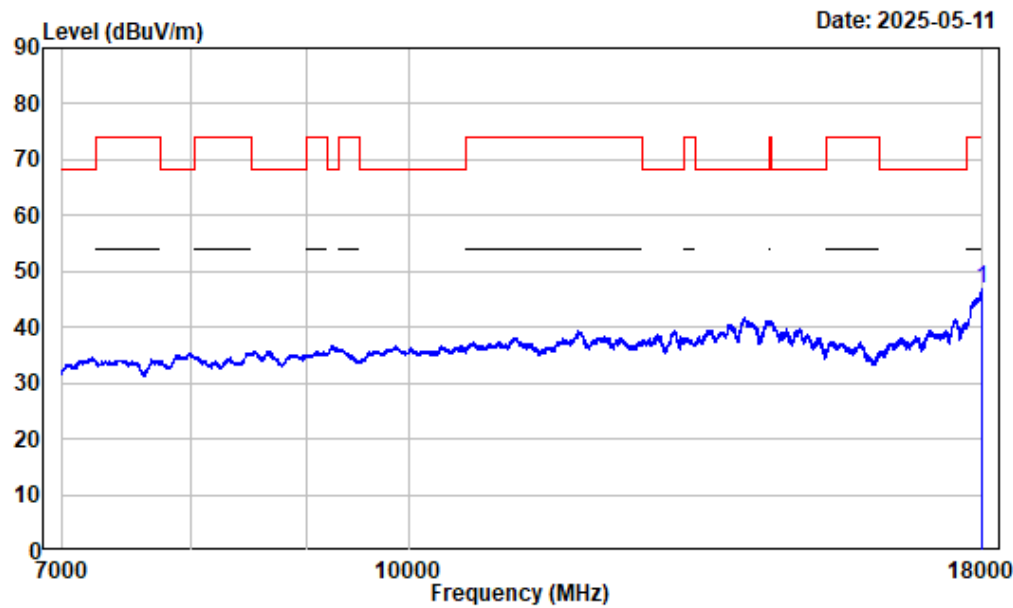
7-18GHz_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10360.000	2.53	53.96	56.49	68.20	-11.71 Peak
2 17987.620	13.13	47.96	61.09	74.00	-12.91 Peak

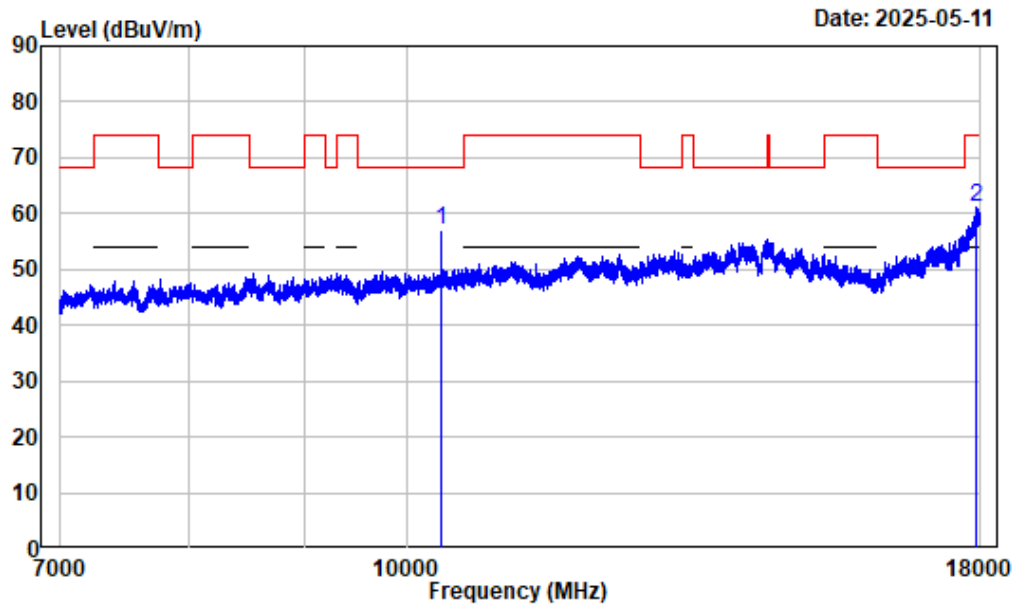
7-18GHz_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 17998.630	13.19	33.59	46.78	54.00	-7.22 Average

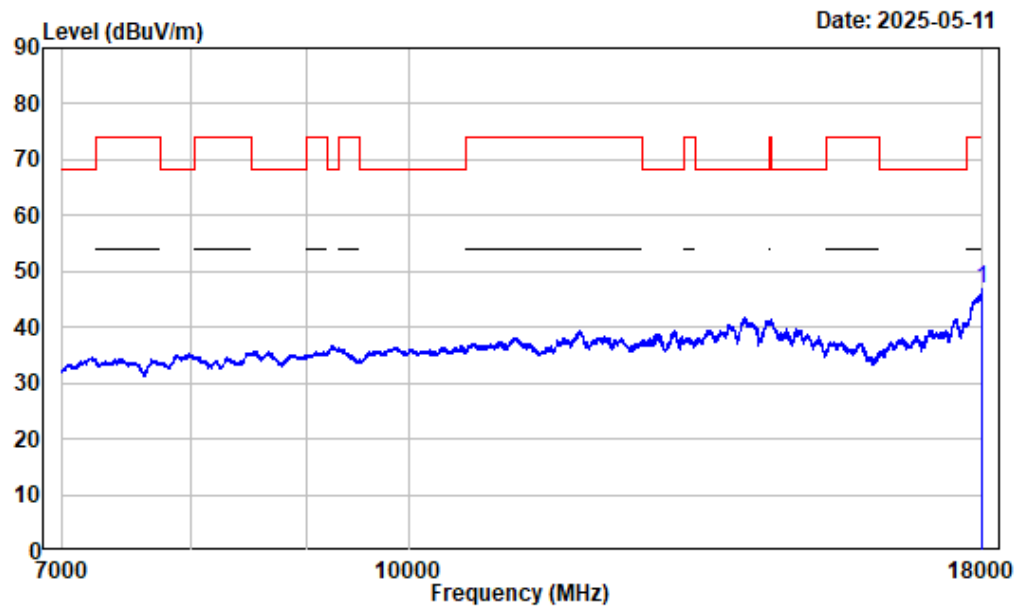
7-18GHz_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10360.000	2.53	54.48	57.01	68.20	-11.19 Peak
2 17916.120	12.78	48.44	61.22	74.00	-12.78 Peak

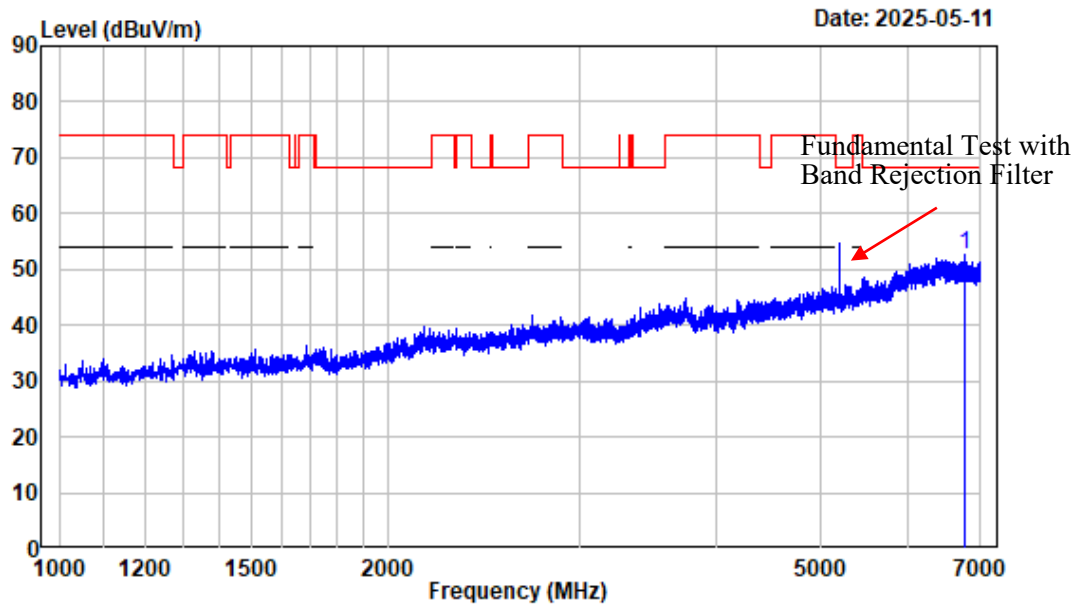
7-18GHz_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-AX20-5180

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17989.000	13.14	33.82	46.96	54.00	-7.04	Average

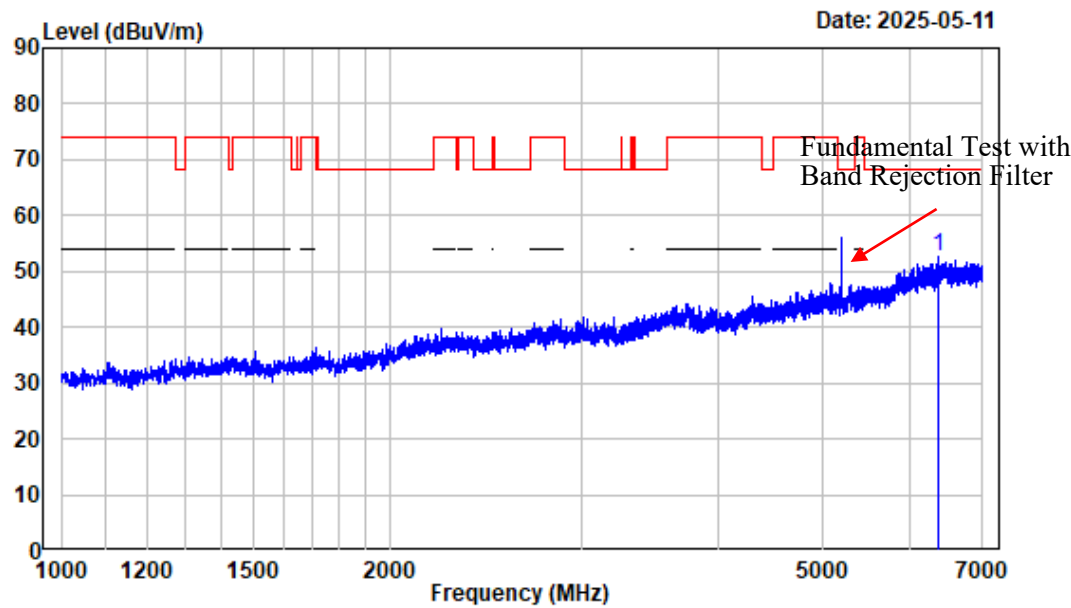
1-7GHz_Horizontal_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6778.722	-3.29	55.89	52.60	68.20	-15.60	Peak

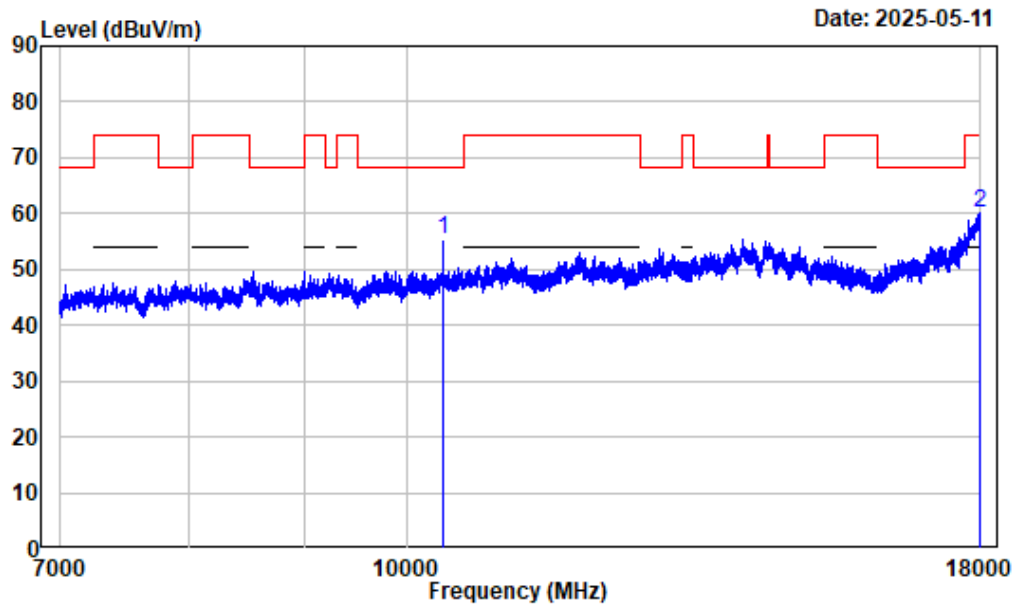
1-7GHz_Vertical_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6380.422	-3.07	55.56	52.49	68.20	-15.71 Peak

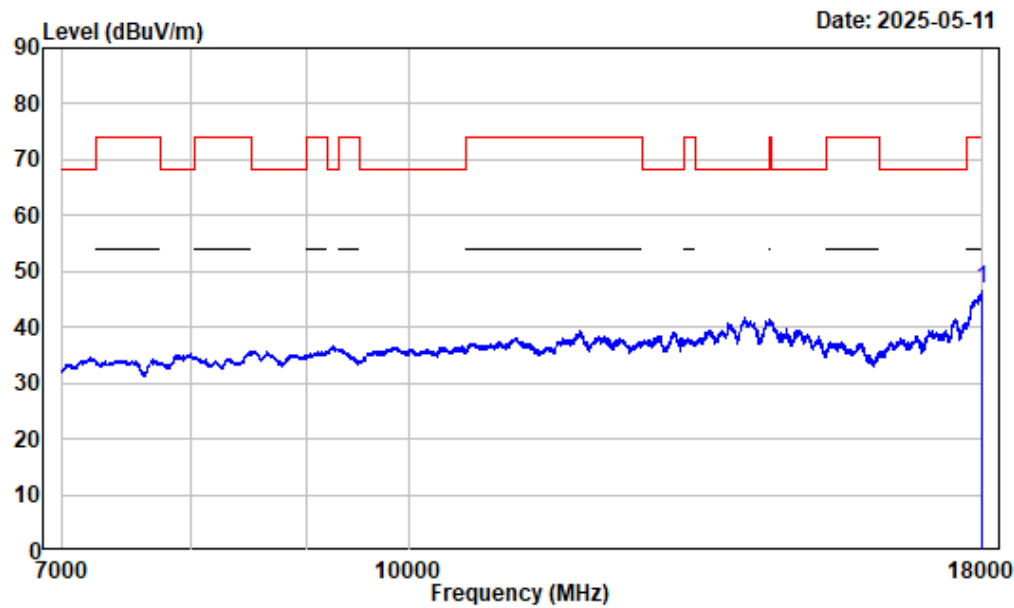
7-18GHz_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10380.000	2.54	52.75	55.29	68.20	-12.91 Peak
2 17994.500	13.17	46.89	60.06	74.00	-13.94 Peak

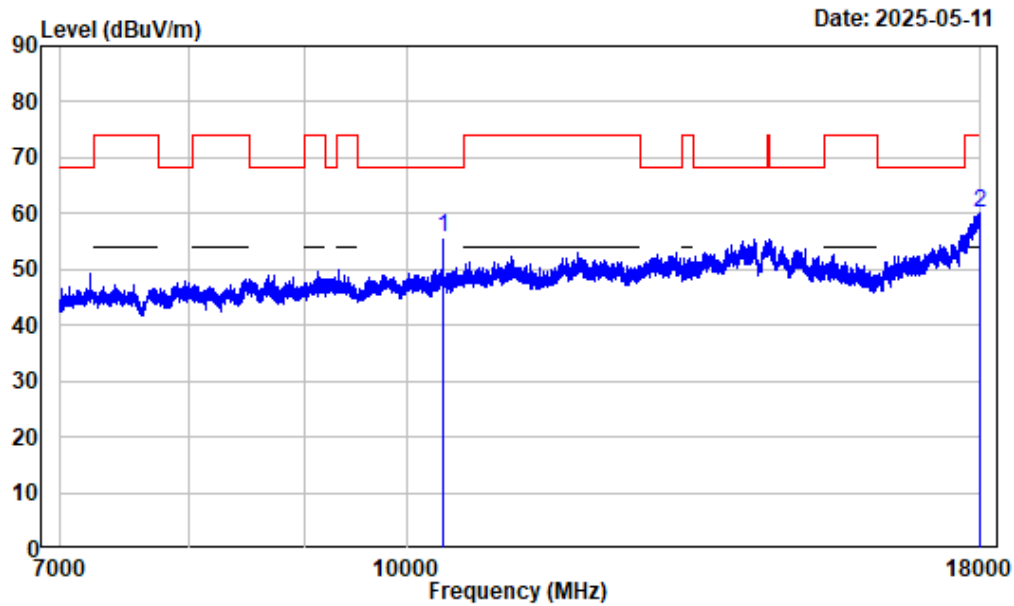
7-18GHz_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17995.880	13.18	33.60	46.78	54.00	-7.22	Average

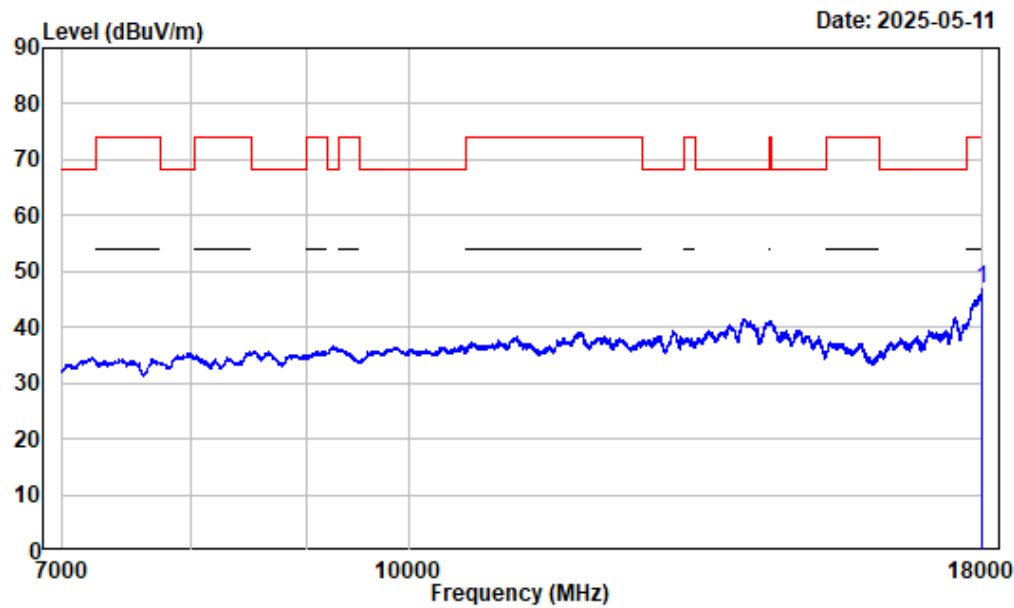
7-18GHz_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10380.000	2.54	53.28	55.82	68.20	-12.38 Peak
2 17983.500	13.11	47.00	60.11	74.00	-13.89 Peak

7-18GHz_Vertical_Average_802.11ax-HE40

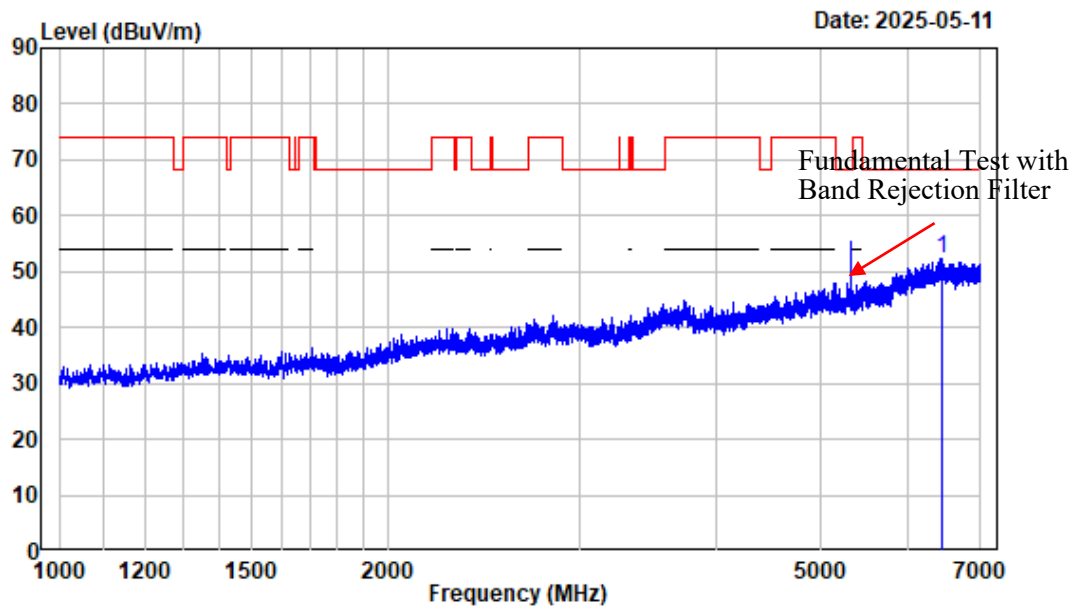


Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-AX40-5190

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 17998.630	13.19	33.75	46.94	54.00	-7.06	Average

5250-5350MHz:

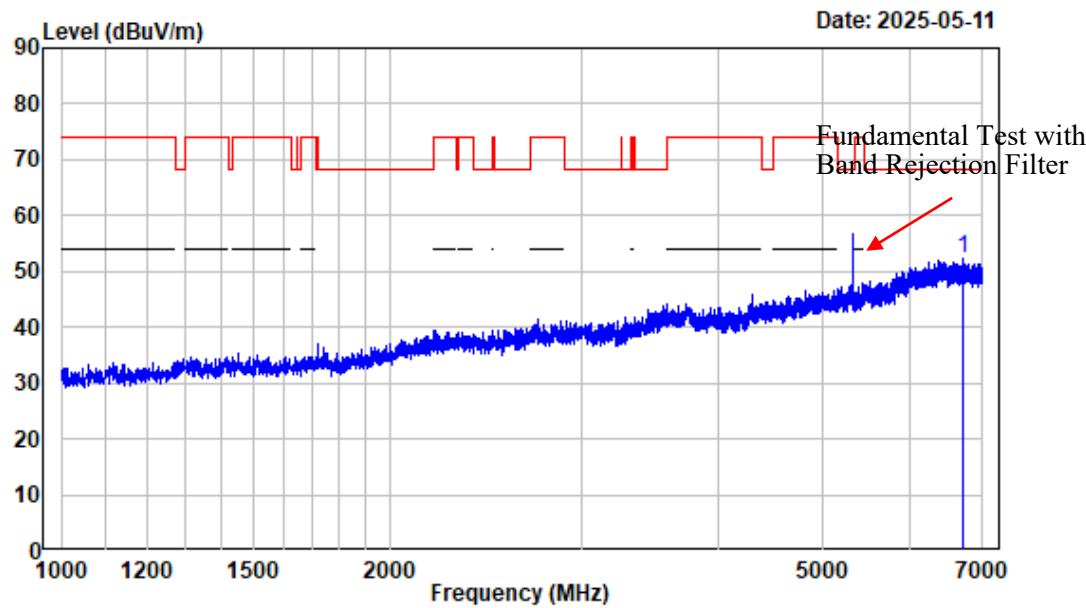
1-7GHz_Horizontal_802.11a



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-A-5320

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6446.431	-2.88	55.22	52.34	68.20	-15.86	Peak

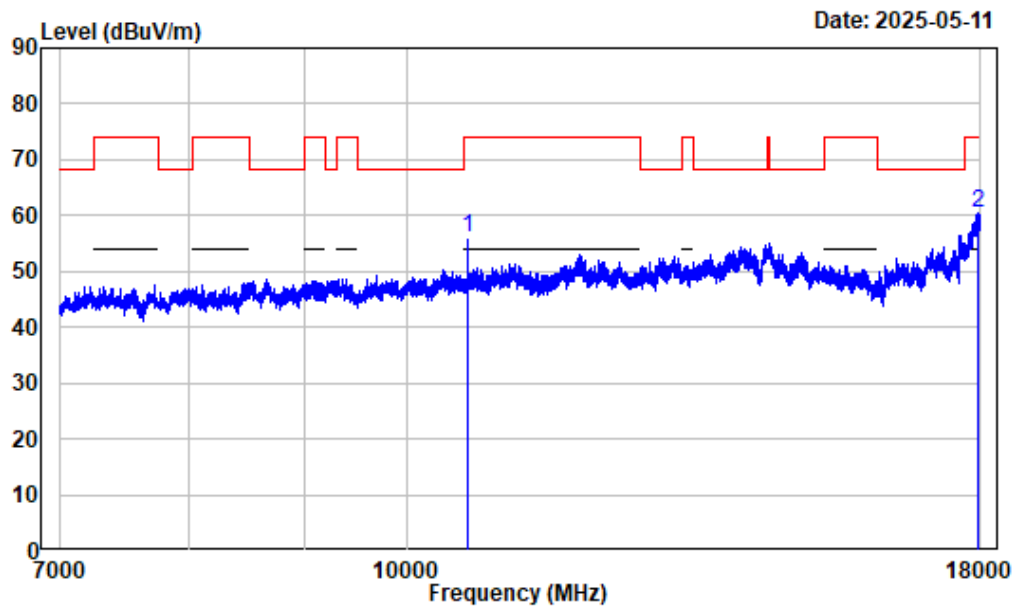
1-7GHz_Vertical_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6708.213	-3.34	55.59	52.25	68.20	-15.95 Peak

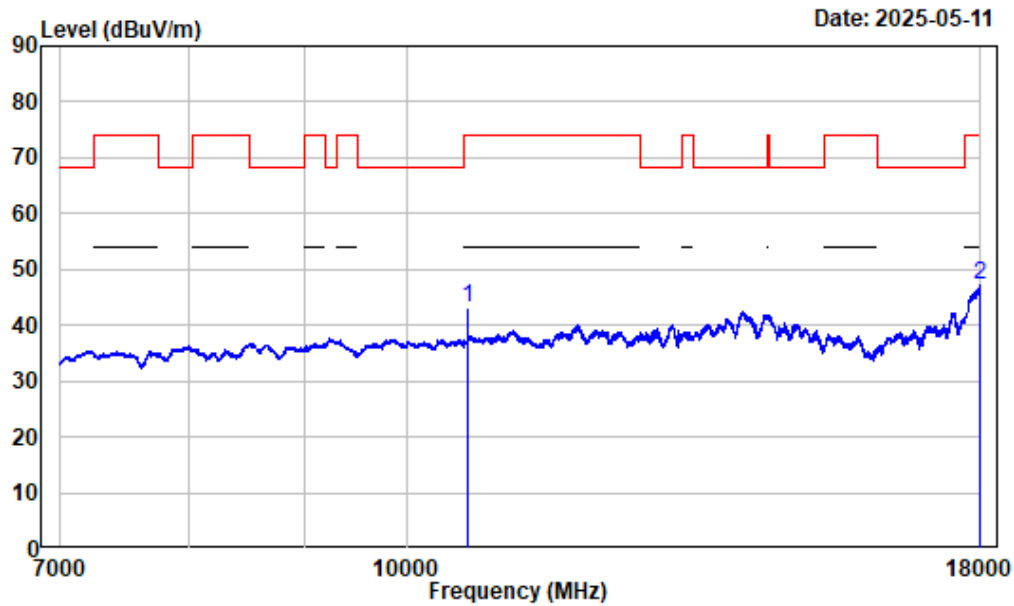
7-18GHz_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10640.000	2.59	53.62	56.21	74.00	-17.79 Peak
2 17965.620	13.03	47.28	60.31	74.00	-13.69 Peak

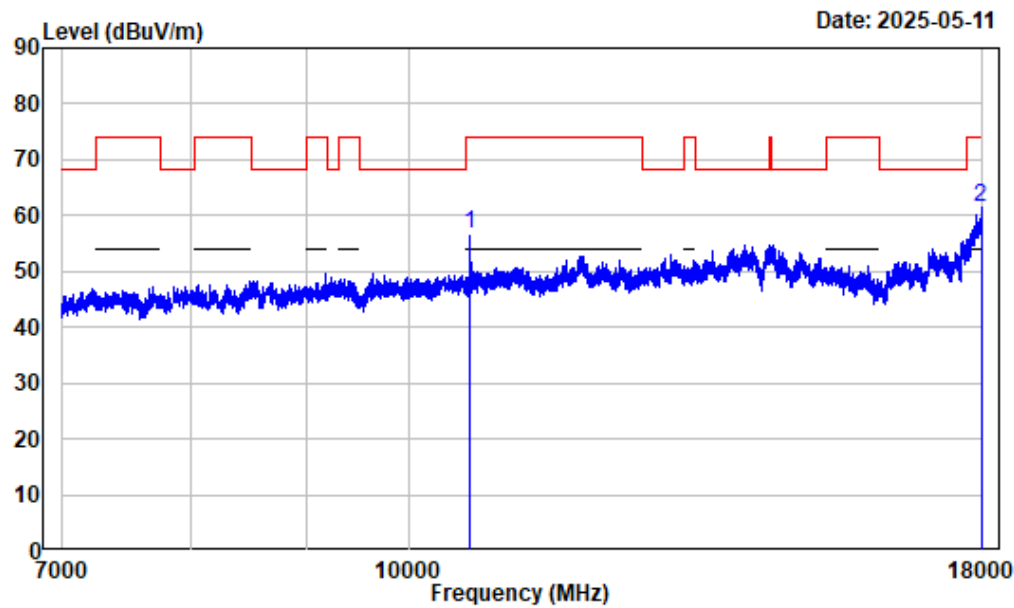
7-18GHz_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	2.59	40.54	43.13	54.00	-10.87	Average
2 17986.250	13.12	34.14	47.26	54.00	-6.74	Average

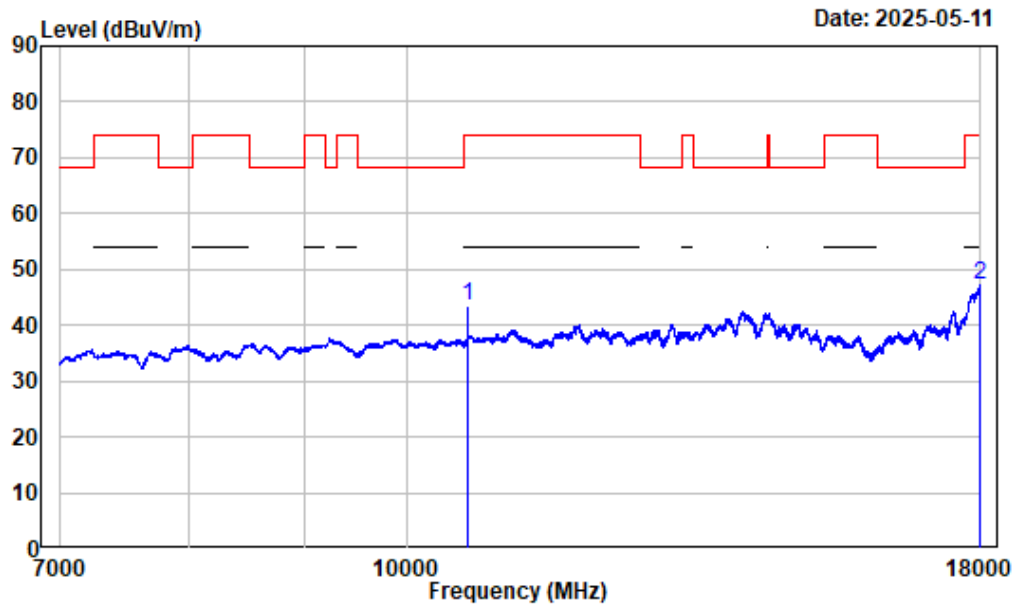
7-18GHz_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10640.000	2.59	54.16	56.75	74.00	-17.25 Peak
2 17972.500	13.07	48.54	61.61	74.00	-12.39 Peak

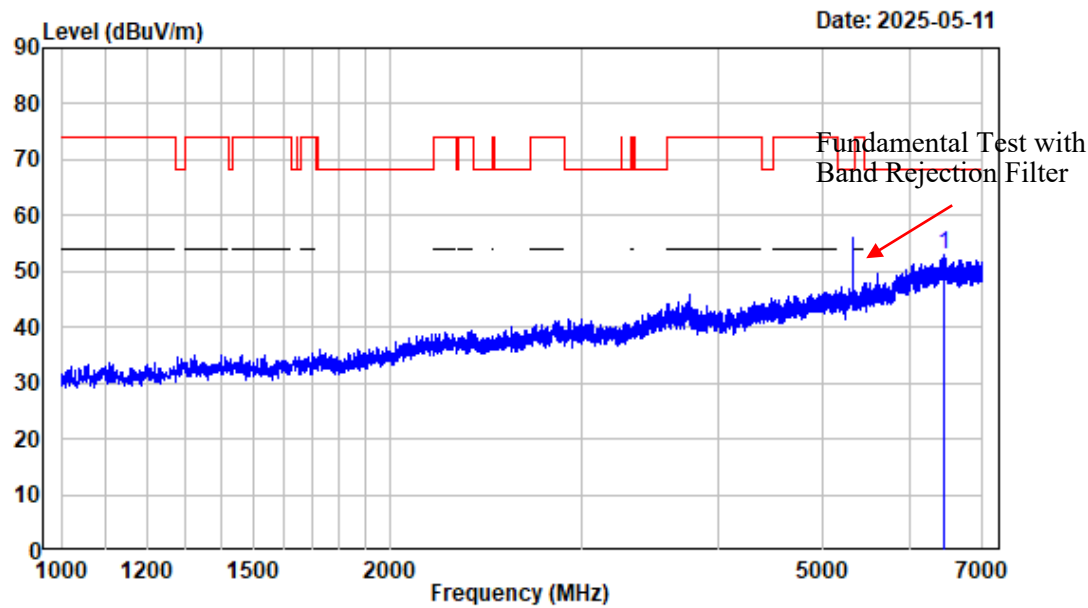
7-18GHz_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A-5320

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	2.59	40.79	43.38	54.00	-10.62	Average
2 17989.000	13.14	34.02	47.16	54.00	-6.84	Average

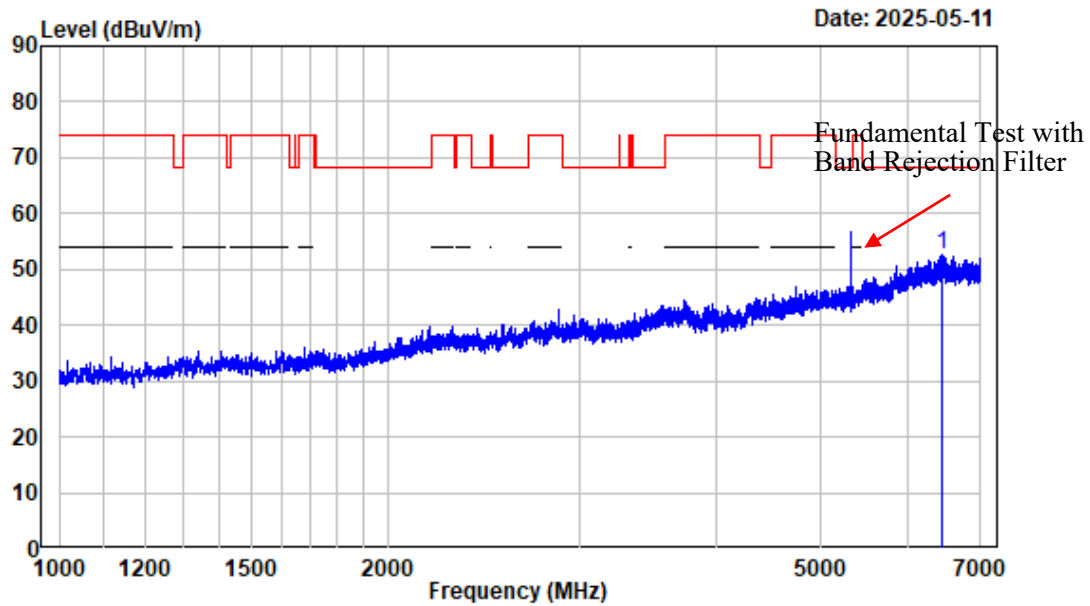
1-7GHz_Horizontal_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6457.682	-2.88	55.74	52.86	68.20	-15.34 Peak

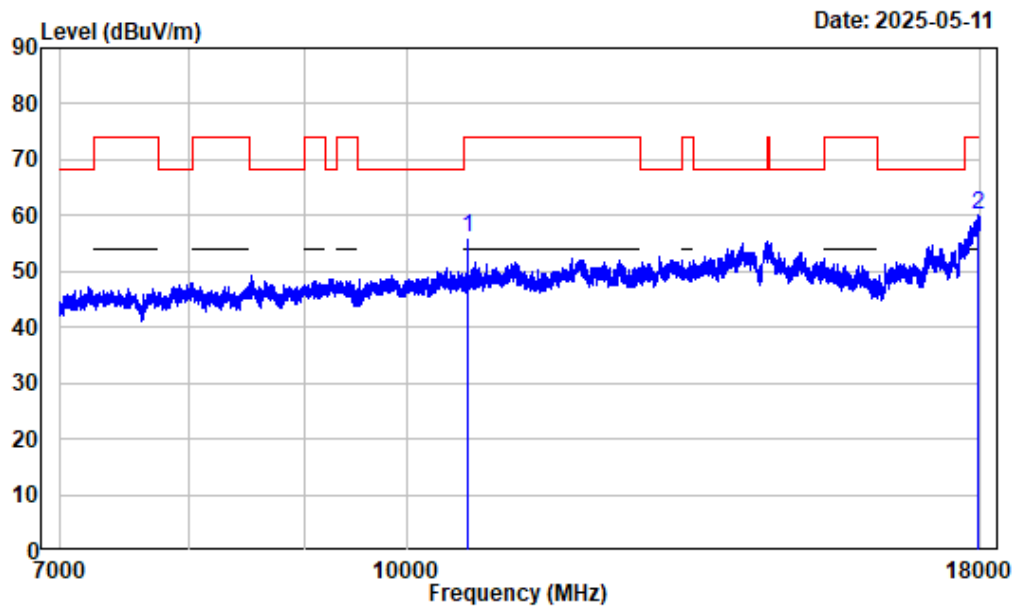
1-7GHz_Vertical_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6463.683	-2.89	55.68	52.79	68.20 -15.41 Peak

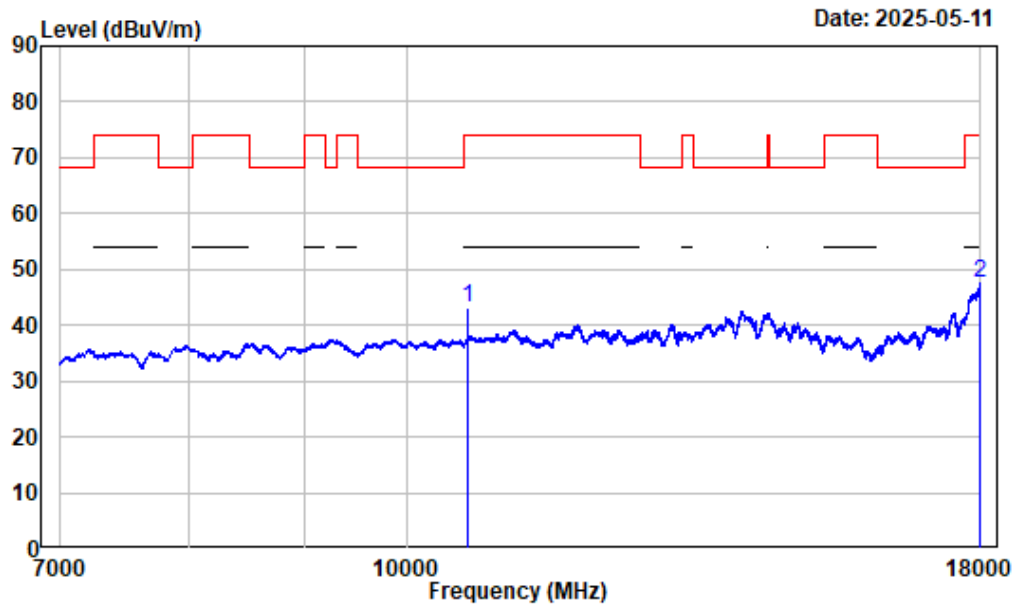
7-18GHz_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10640.000	2.59	53.51	56.10	74.00	-17.90 Peak
2 17962.870	13.01	46.94	59.95	74.00	-14.05 Peak

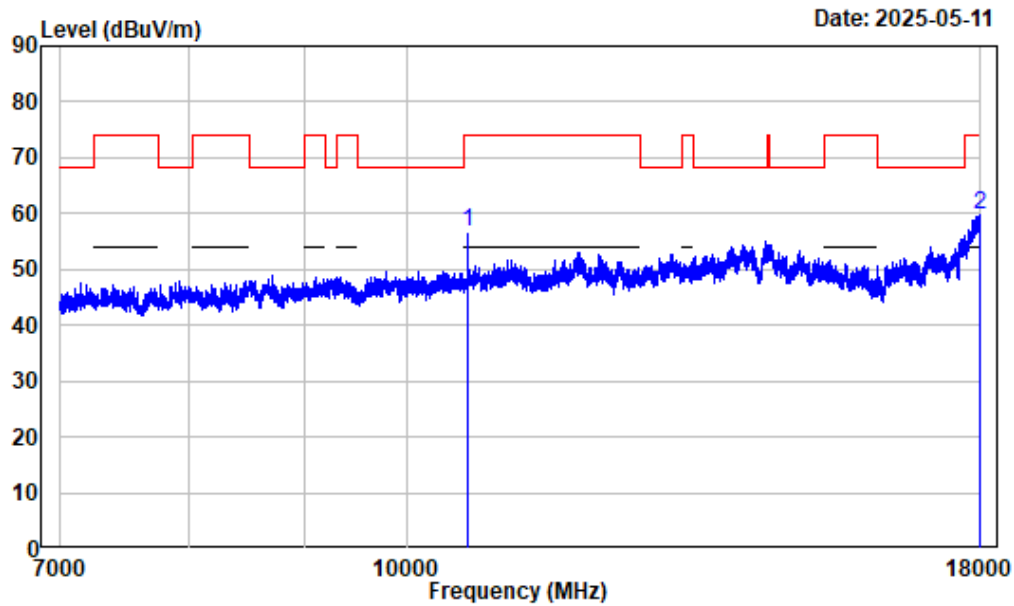
7-18GHz_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	2.59	40.45	43.04	54.00	-10.96	Average
2 17995.880	13.18	34.20	47.38	54.00	-6.62	Average

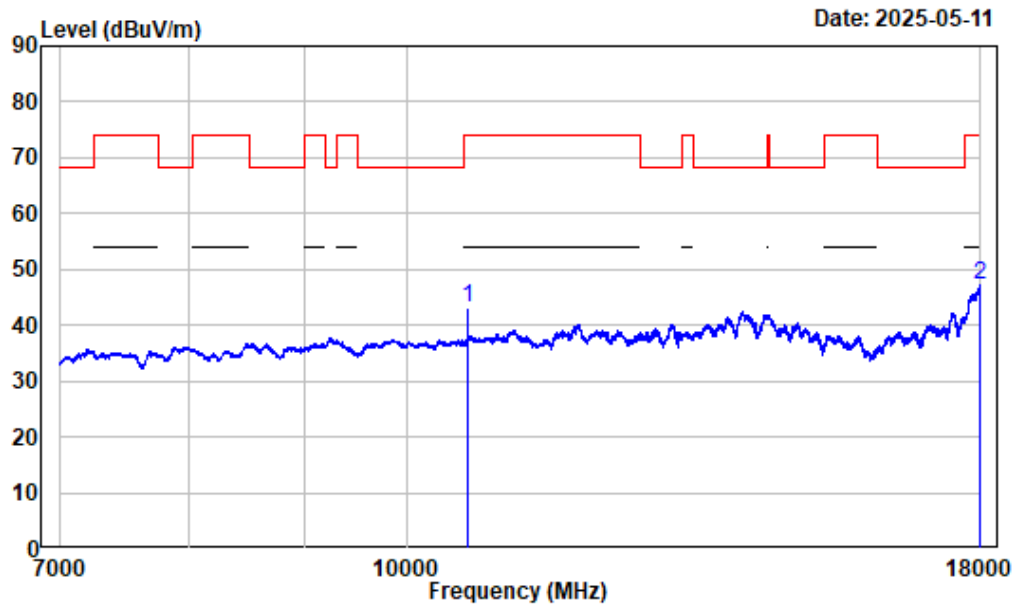
7-18GHz_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10640.000	2.59	54.05	56.64	74.00	-17.36 Peak
2 17976.620	13.09	46.69	59.78	74.00	-14.22 Peak

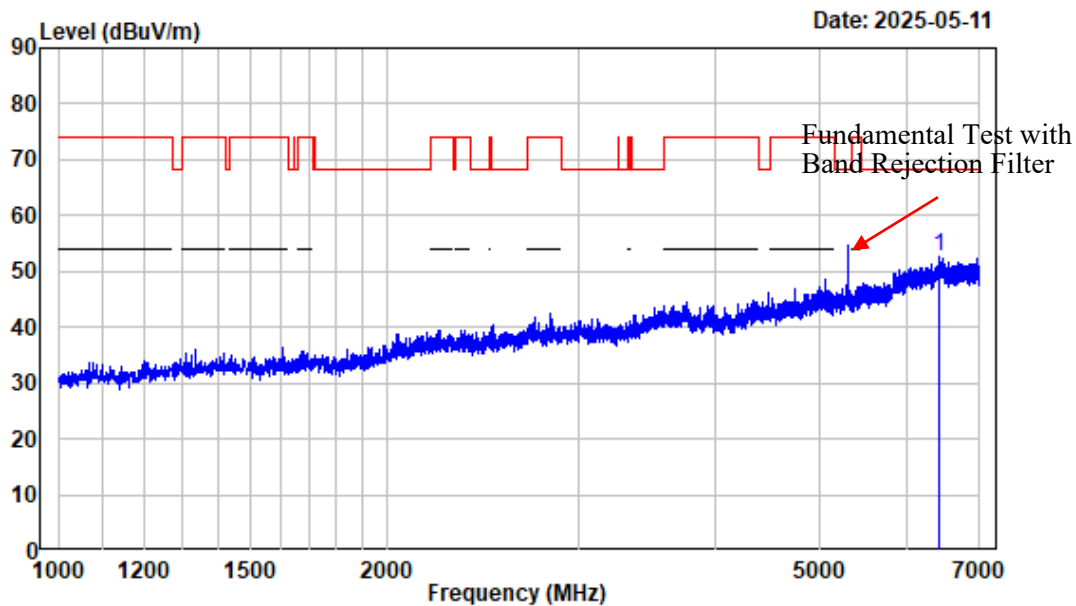
7-18GHz_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AC20-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	2.59	40.67	43.26	54.00	-10.74	Average
2 17998.630	13.19	34.06	47.25	54.00	-6.75	Average

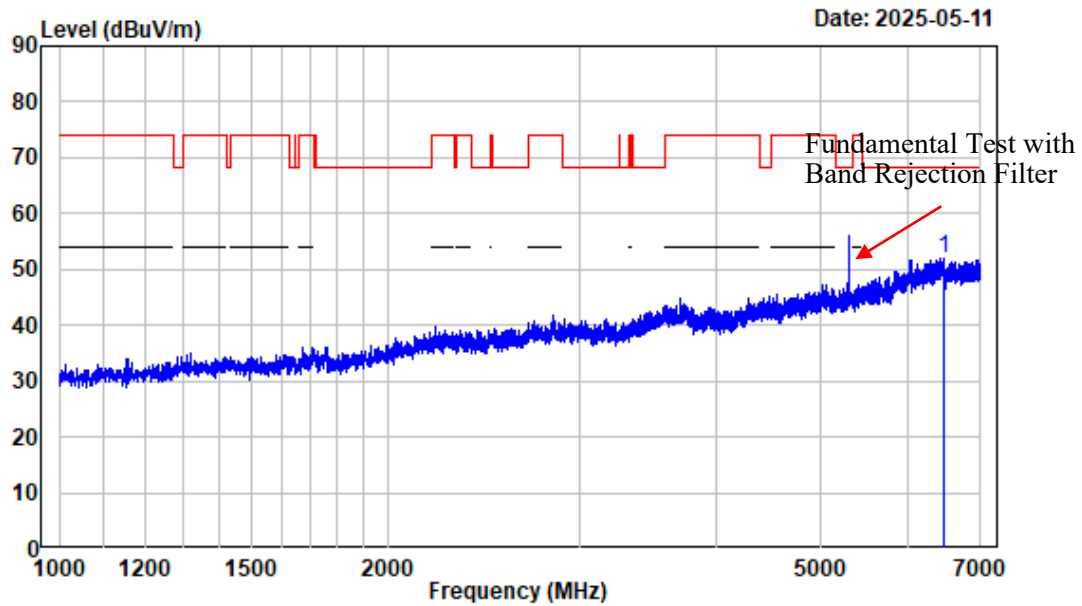
1-7GHz_Horizontal_802.11ac-VHT40



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 6438.930	-2.88	55.43	52.55	68.20	-15.65 Peak

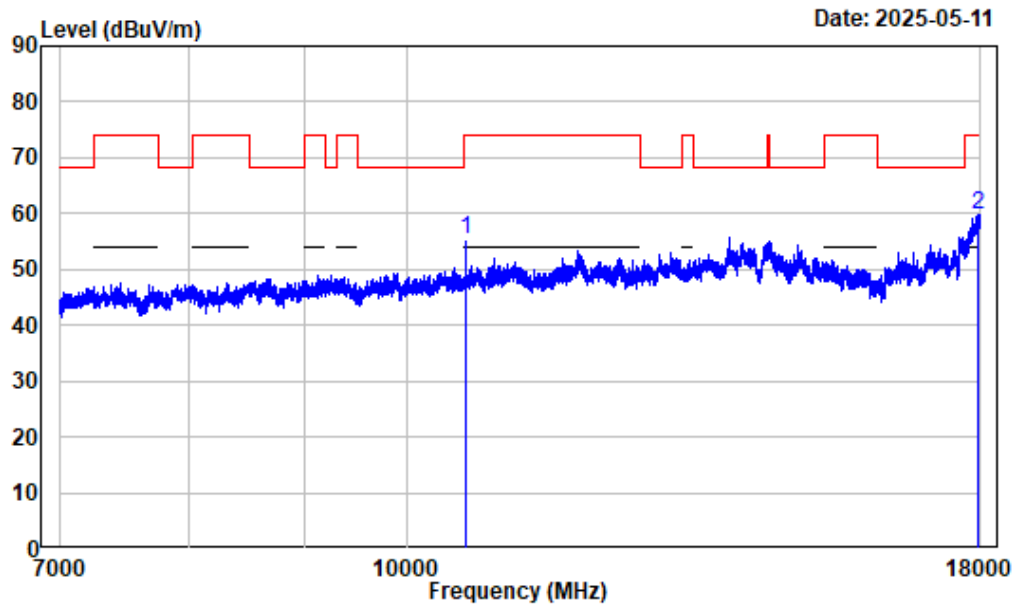
1-7GHz_Vertical_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6468.184	-2.90	54.89	51.99	68.20	-16.21 Peak

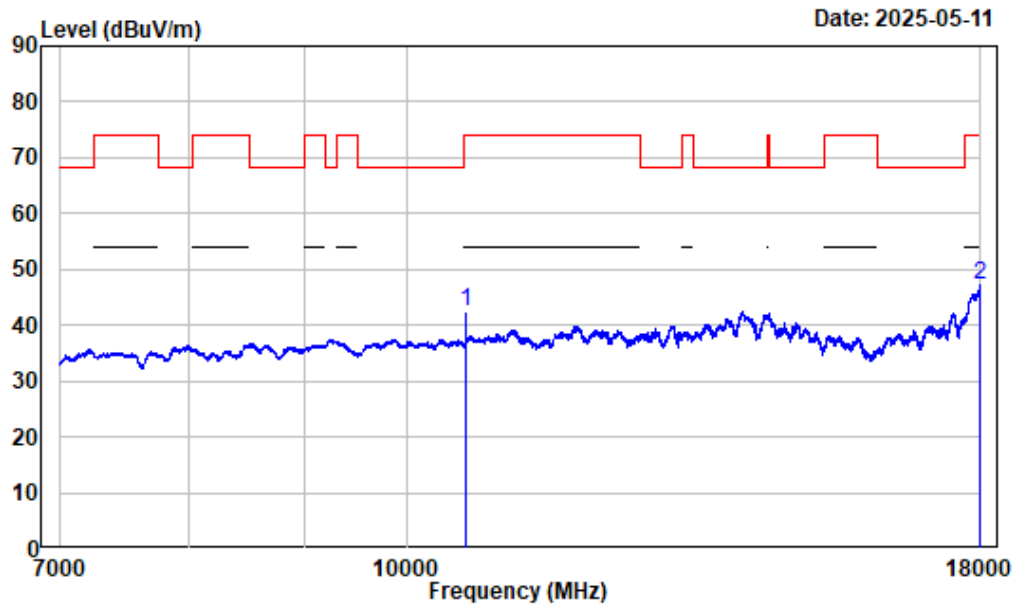
7-18GHz_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10620.000	2.37	53.02	55.39	74.00	-18.61 Peak
2 17964.250	13.02	46.73	59.75	74.00	-14.25 Peak

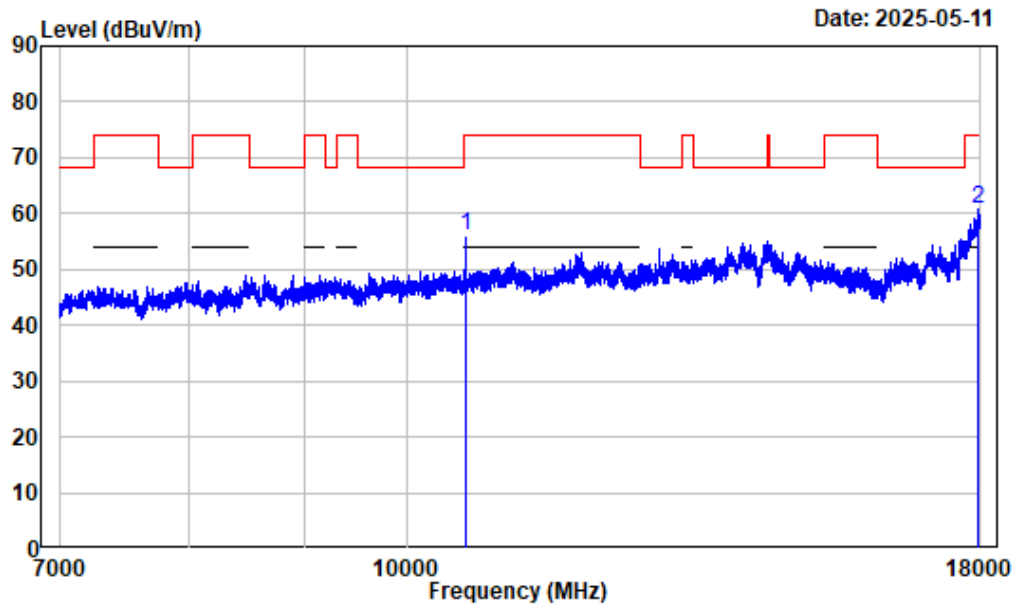
7-18GHz_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10620.000	2.37	39.94	42.31	54.00	-11.69	Average
2 17995.880	13.18	33.99	47.17	54.00	-6.83	Average

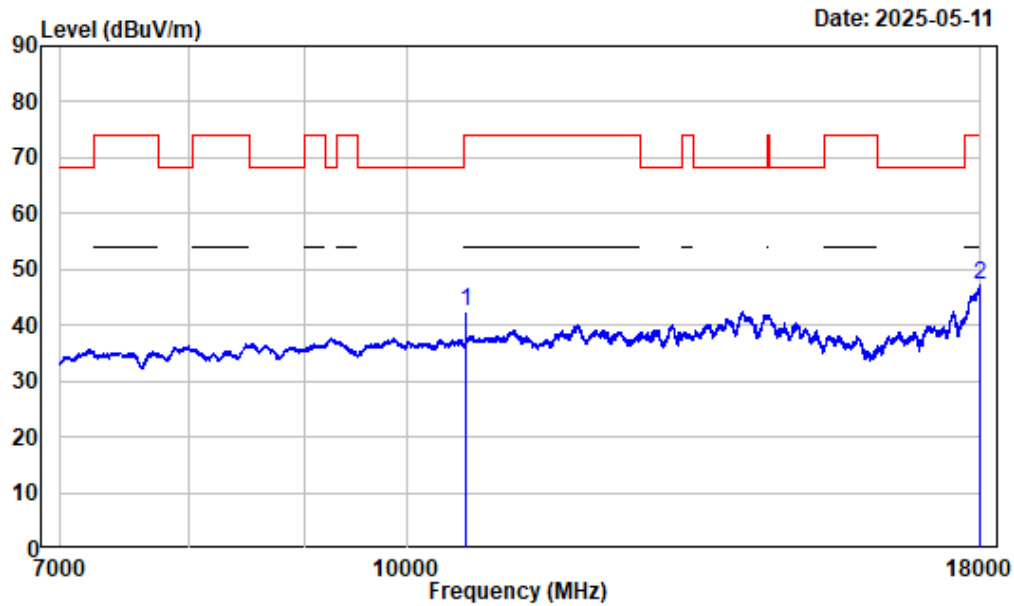
7-18GHz_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10620.000	2.37	53.56	55.93	74.00	-18.07 Peak
2 17955.990	12.98	47.88	60.86	74.00	-13.14 Peak

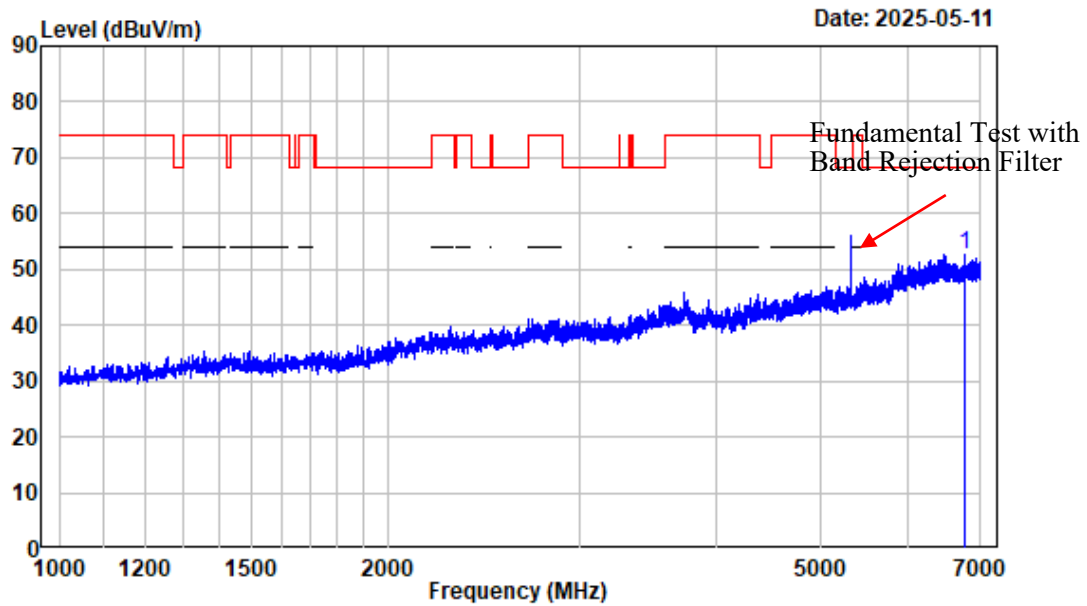
7-18GHz_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5310

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 10620.000	2.37	40.15	42.52	54.00	-11.48	Average
2 17995.880	13.18	34.05	47.23	54.00	-6.77	Average

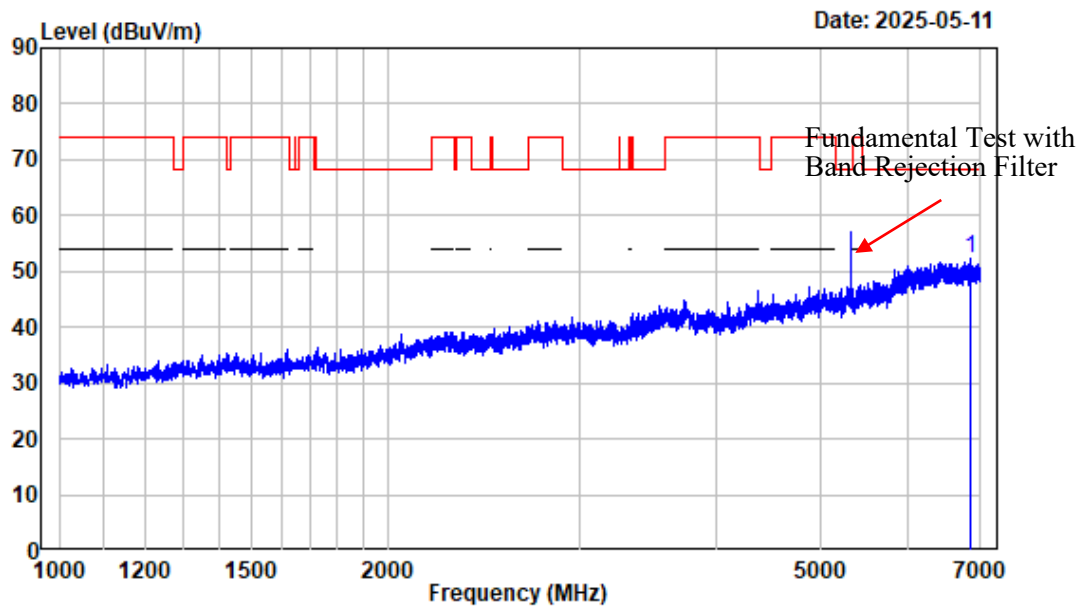
1-7GHz_Horizontal_802.11ax-HE20



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 6772.722	-3.29	56.07	52.78	68.20	-15.42 Peak

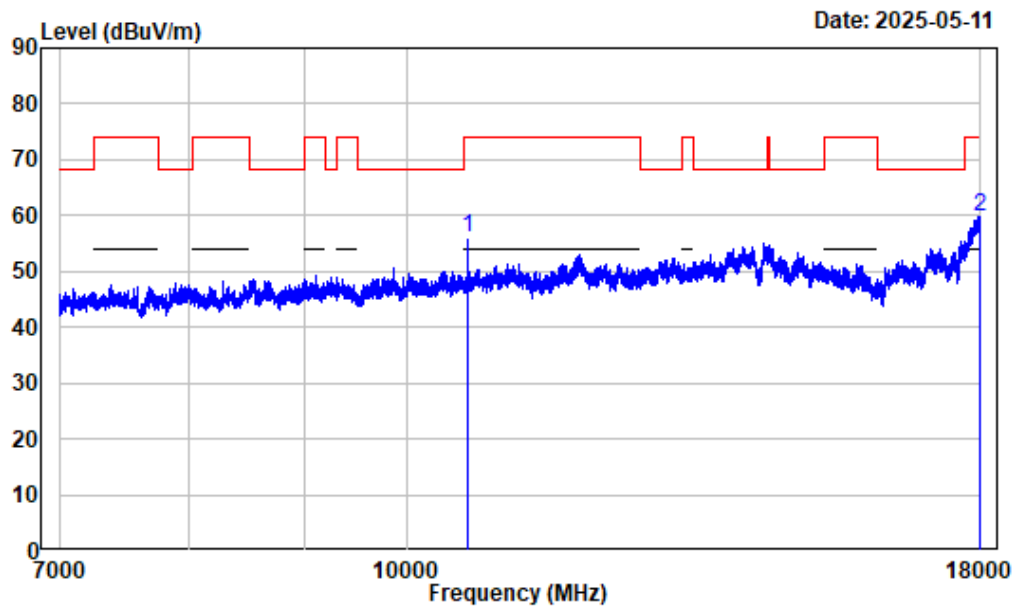
1-7GHz_Vertical_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6864.983	-3.10	55.57	52.47	68.20	-15.73 Peak

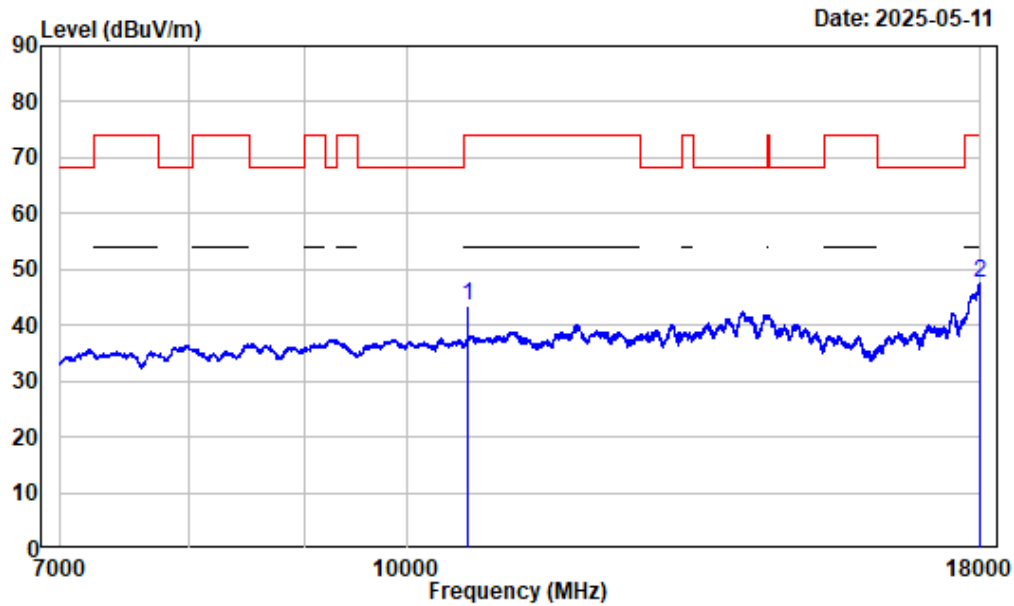
7-18GHz_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10640.000	2.59	53.59	56.18	74.00	-17.82 Peak
2 17987.620	13.13	46.79	59.92	74.00	-14.08 Peak

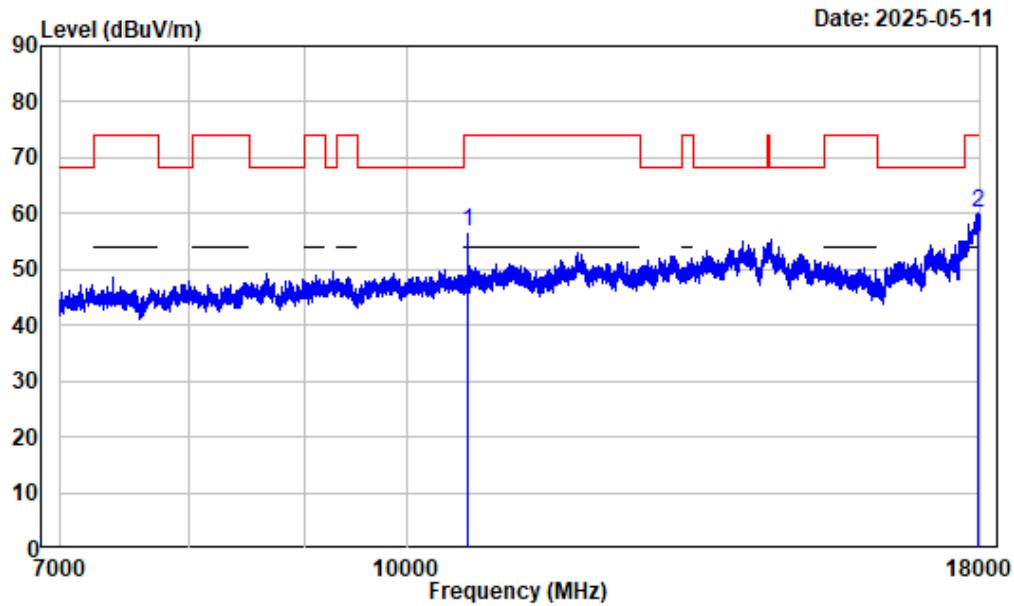
7-18GHz_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	2.59	40.74	43.33	54.00	-10.67	Average
2 17995.880	13.18	34.27	47.45	54.00	-6.55	Average

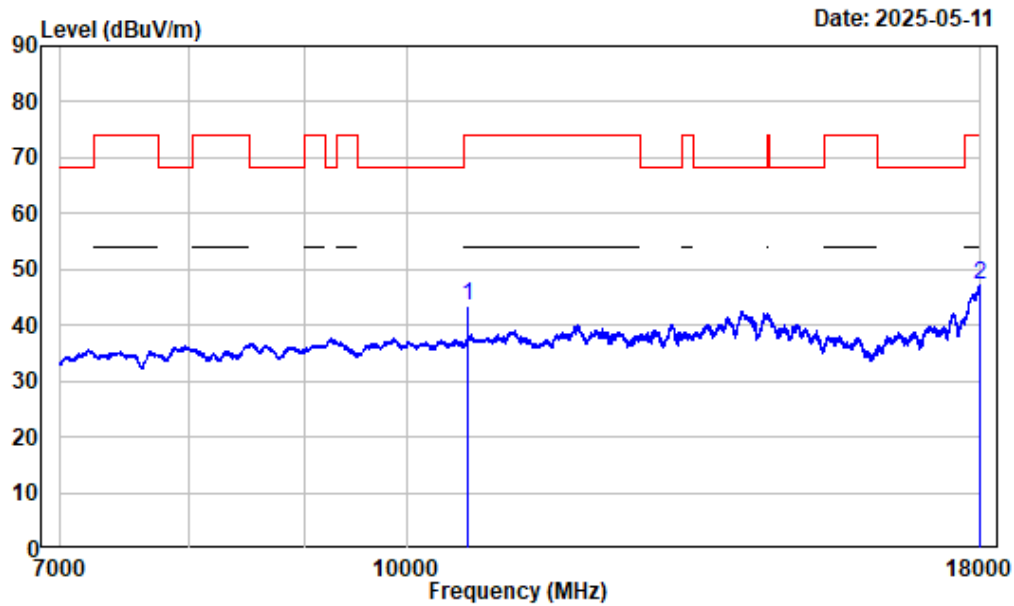
7-18GHz_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10640.000	2.59	54.13	56.72	74.00	-17.28 Peak
2 17958.740	12.99	47.26	60.25	74.00	-13.75 Peak

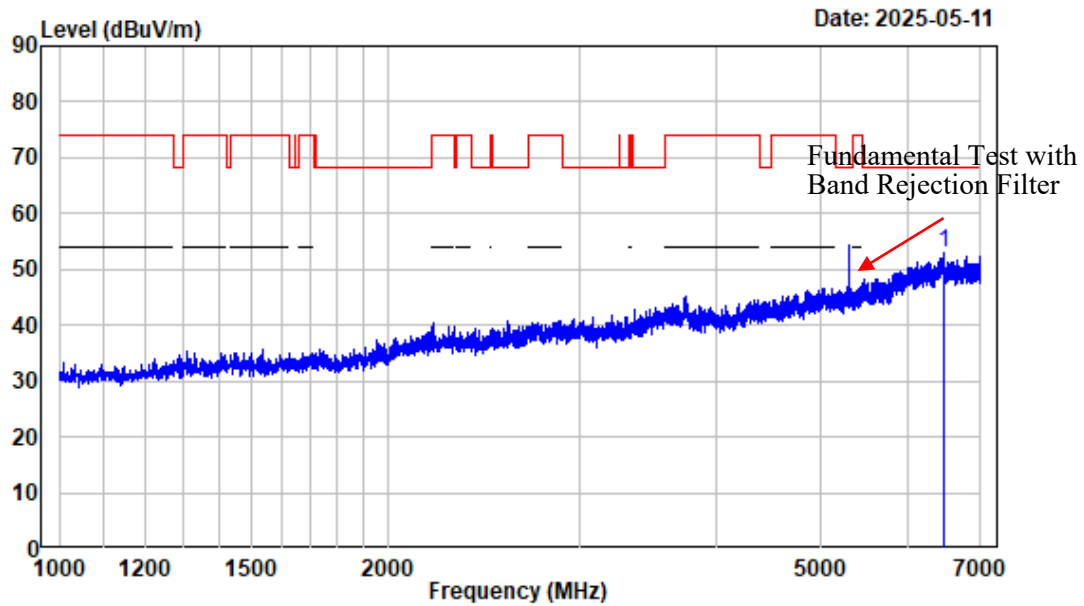
7-18GHz_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	2.59	40.97	43.56	54.00	-10.44	Average
2 17991.750	13.16	33.94	47.10	54.00	-6.90	Average

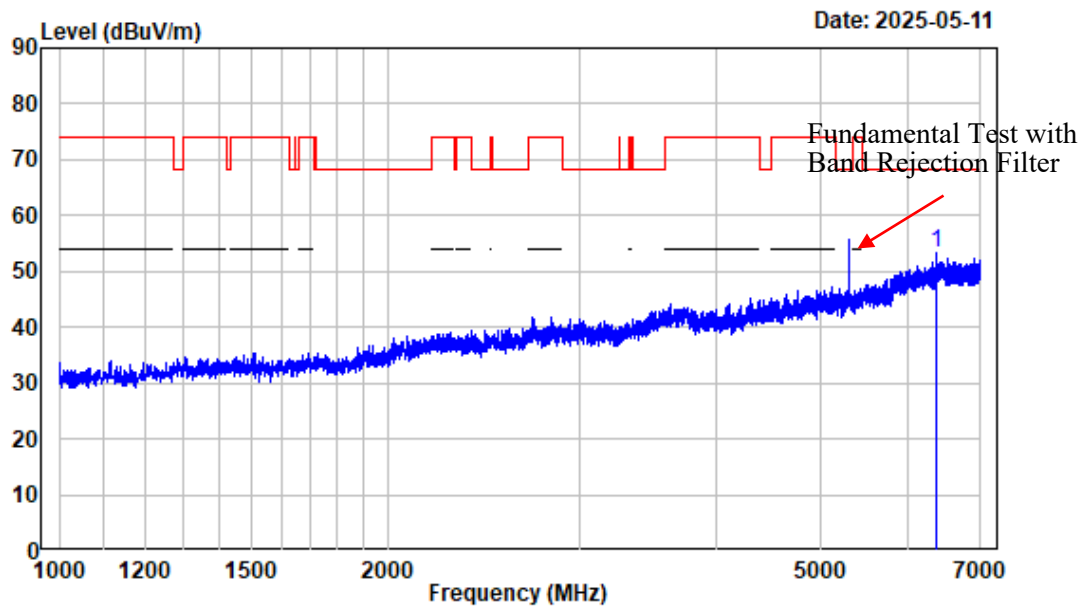
1-7GHz_Horizontal_802.11ax-HE40



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6478.685	-2.91	55.85	52.94	68.20	-15.26	Peak

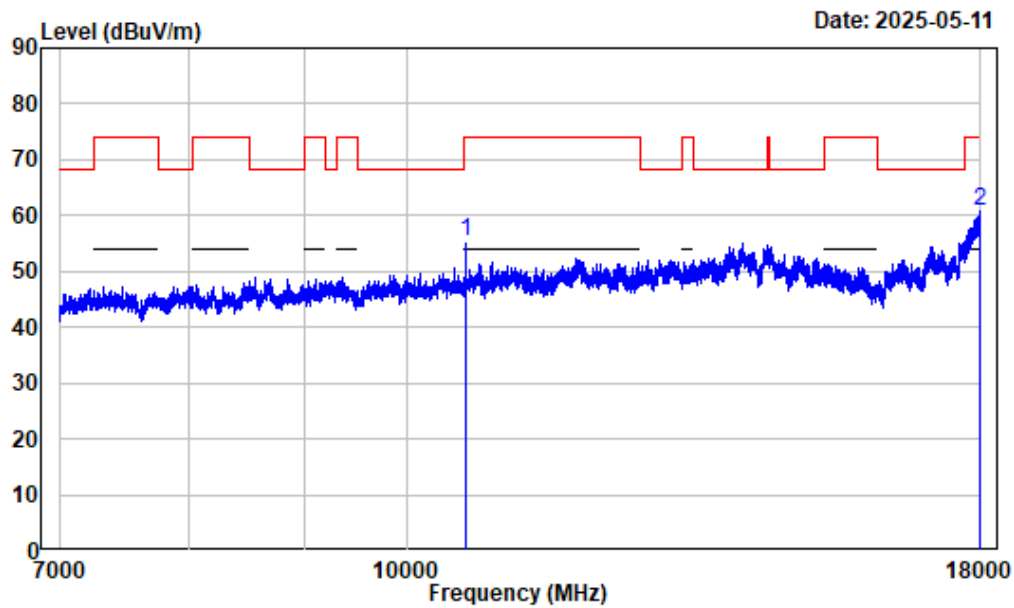
1-7GHz_Vertical_802.11ax-HE40



Condition : Vertical
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read	Limit	Over	Remark
Level	Level	Line	Limit	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 6384.923	-3.04	56.19	53.15	68.20	-15.05 Peak

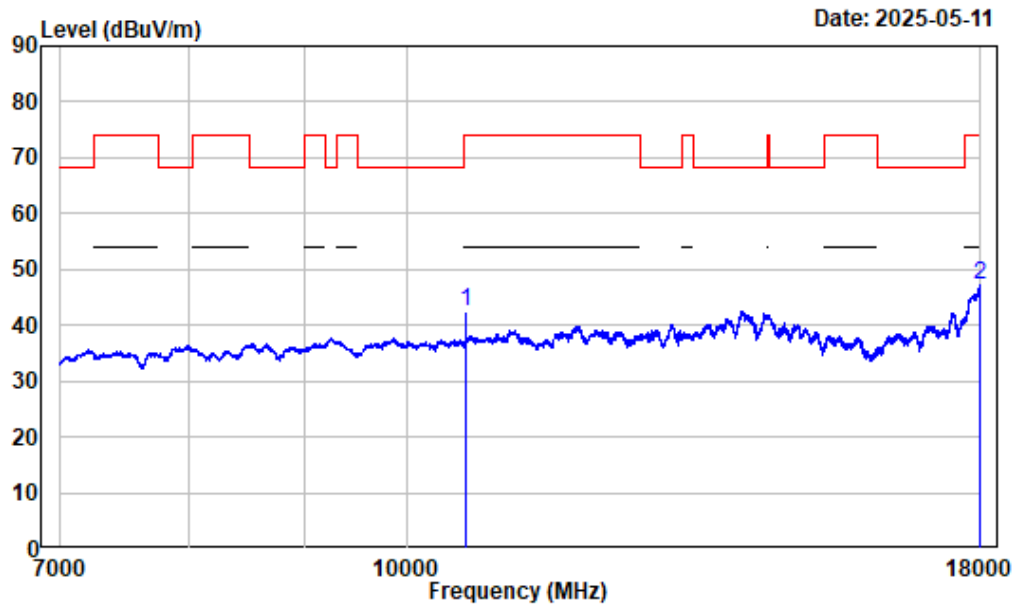
7-18GHz_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10620.000	2.37	52.95	55.32	74.00	-18.68 Peak
2 17997.250	13.19	47.45	60.64	74.00	-13.36 Peak

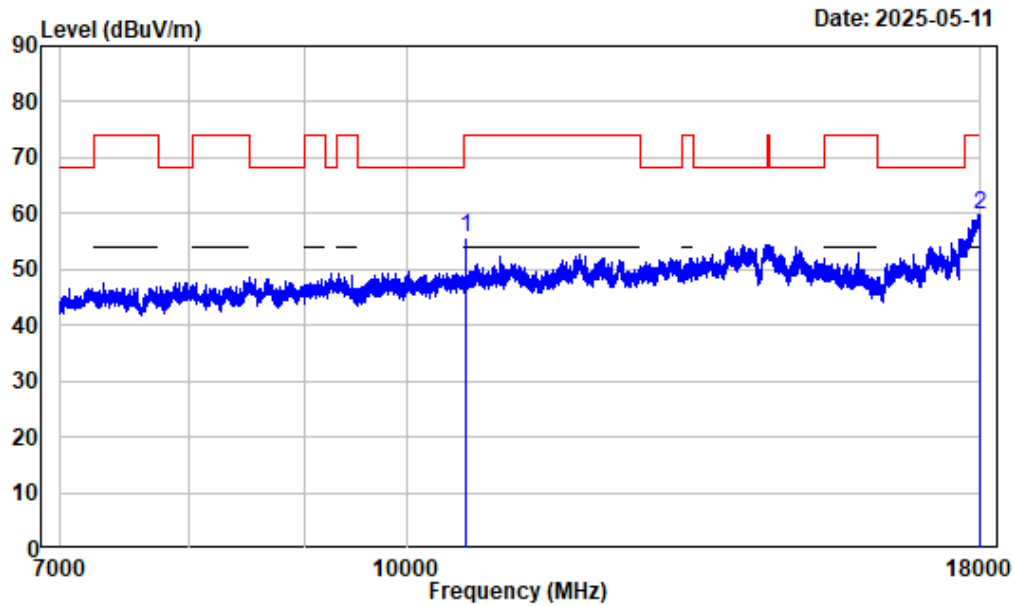
7-18GHz_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10620.000	2.37	40.09	42.46	54.00	-11.54	Average
2 17995.880	13.18	34.07	47.25	54.00	-6.75	Average

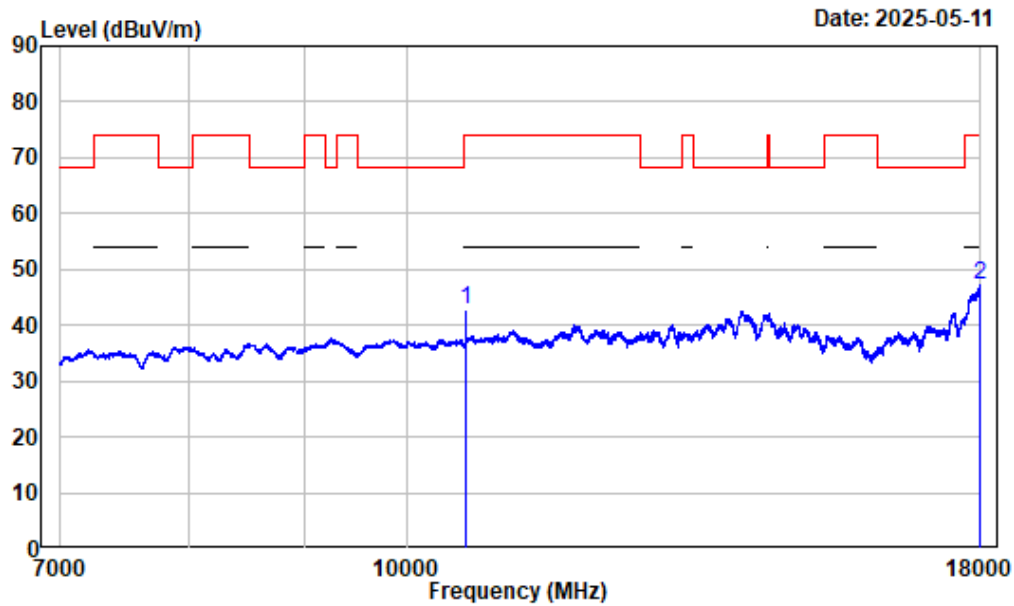
7-18GHz_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10620.000	2.37	53.47	55.84	74.00	-18.16 Peak
2 17979.370	13.10	46.70	59.80	74.00	-14.20 Peak

7-18GHz_Vertical_Average_802.11ax-HE40

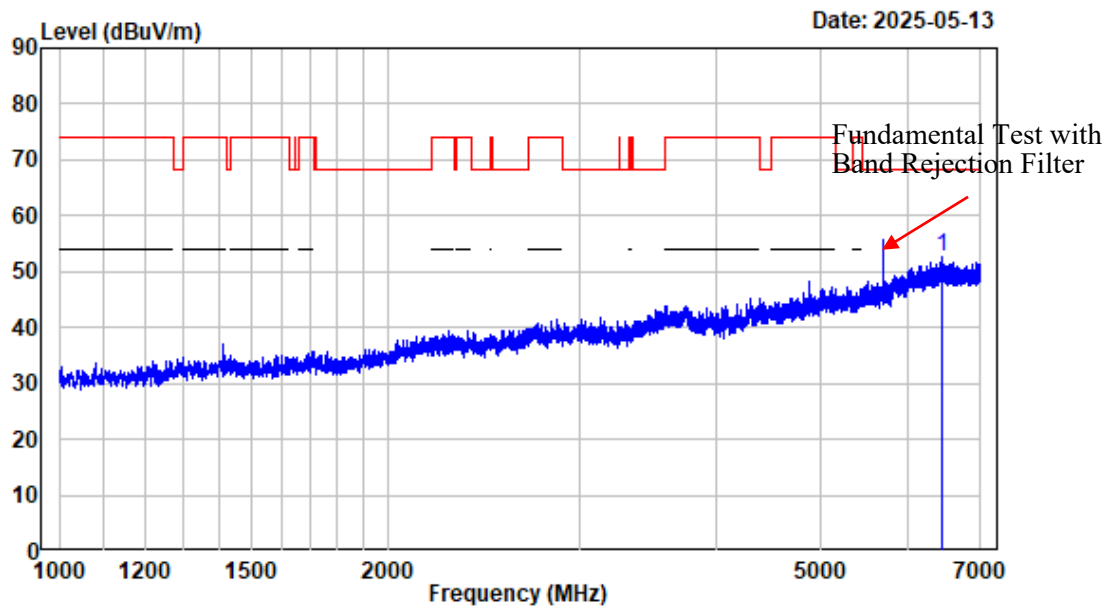


Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-AX40-5310

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10620.000	2.37	40.32	42.69	54.00	-11.31	Average
2 17995.880	13.18	34.04	47.22	54.00	-6.78	Average

5470-5725MHz:

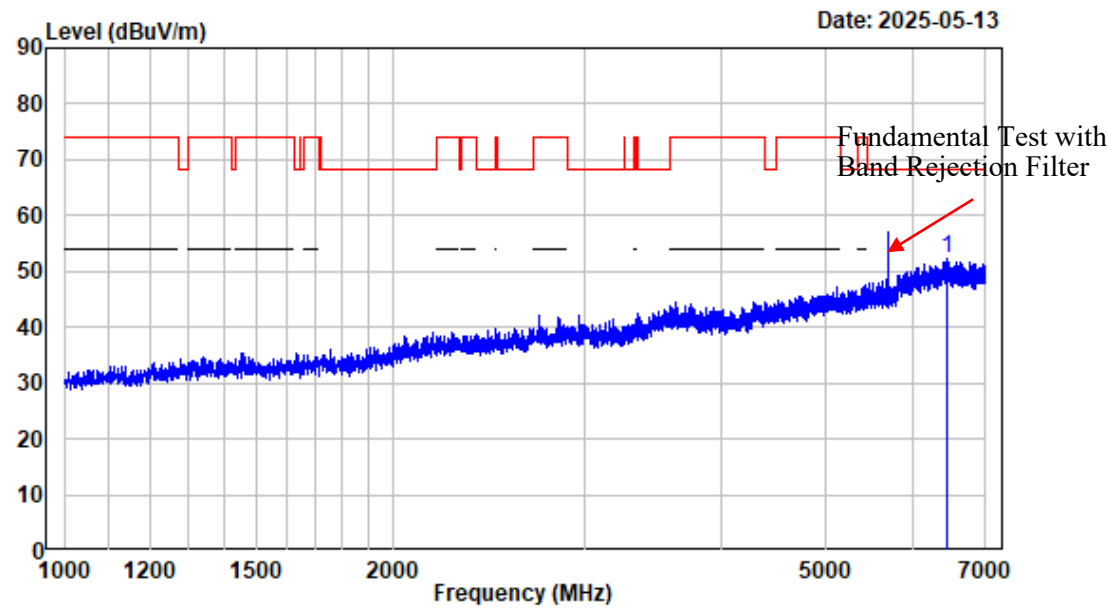
1-7GHz_Horizontal_802.11a



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-A-5700

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6453.182	-2.88	55.47	52.59	68.20	-15.61	Peak

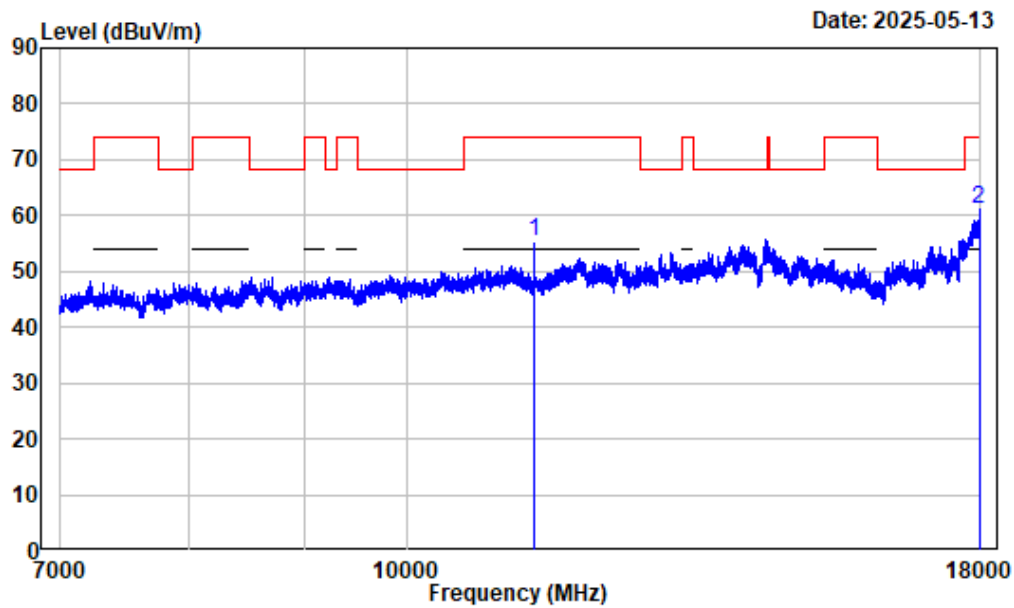
1-7GHz_Vertical_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6447.181	-2.87	55.10	52.23	68.20	-15.97 Peak

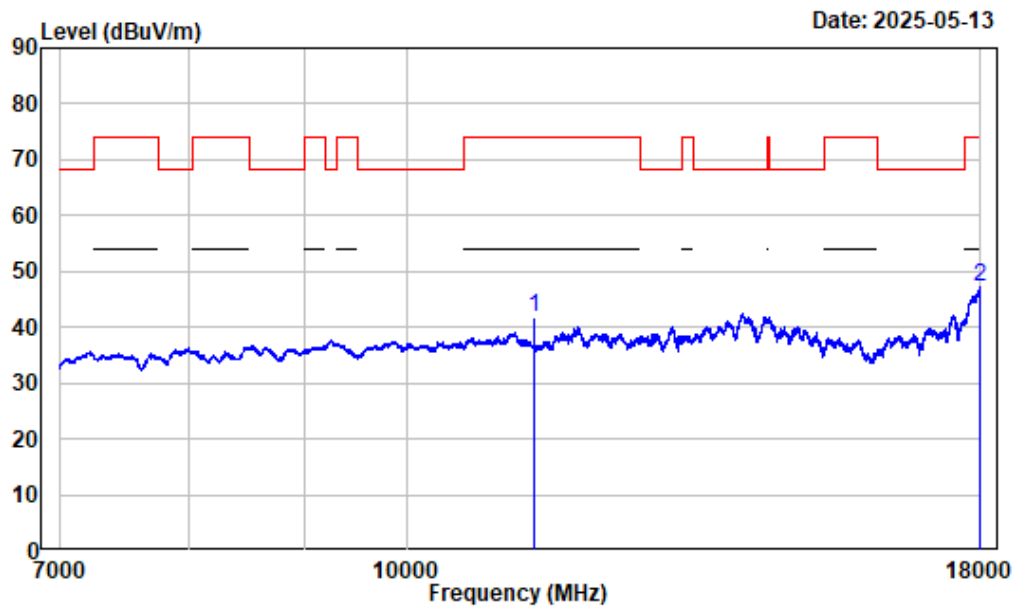
7-18GHz_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	52.14	55.46	74.00	-18.54 Peak
2 17973.870	13.08	48.13	61.21	74.00	-12.79 Peak

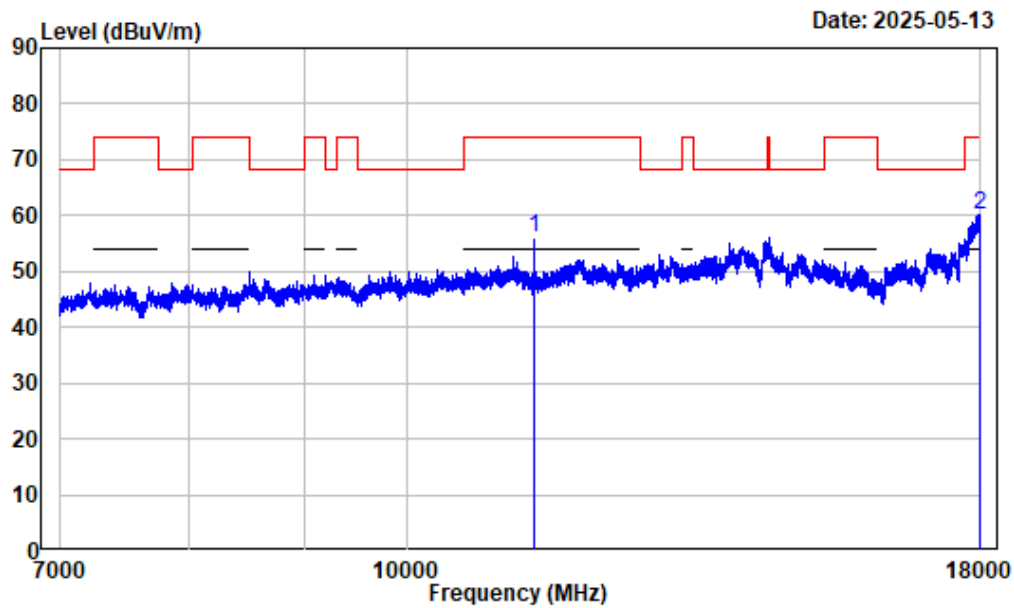
7-18GHz_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	38.33	41.65	54.00	-12.35	Average
2 17995.880	13.18	34.04	47.22	54.00	-6.78	Average

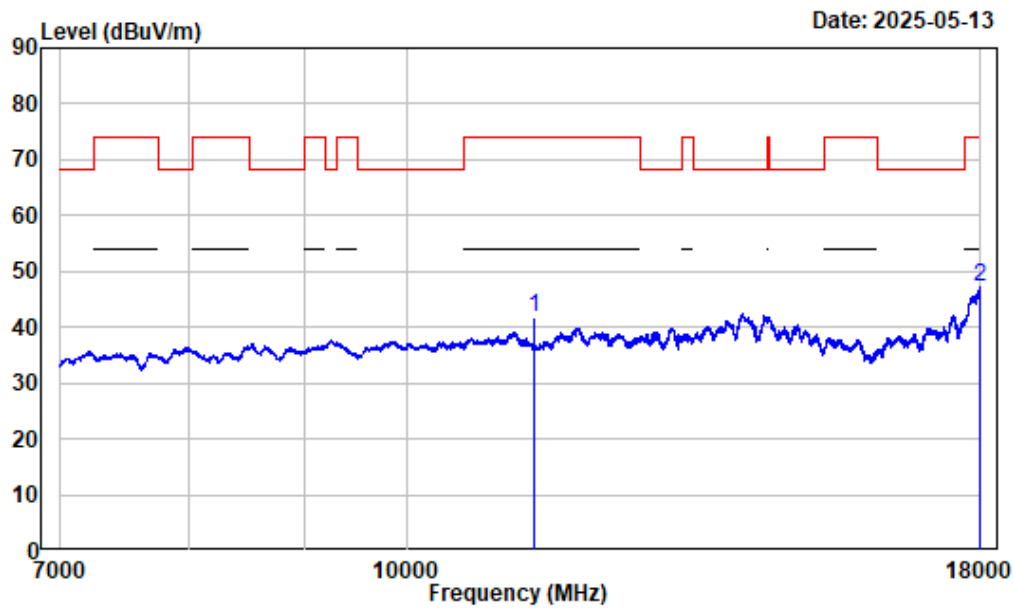
7-18GHz_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	52.68	56.00	74.00	-18.00 Peak
2 17994.500	13.17	47.01	60.18	74.00	-13.82 Peak

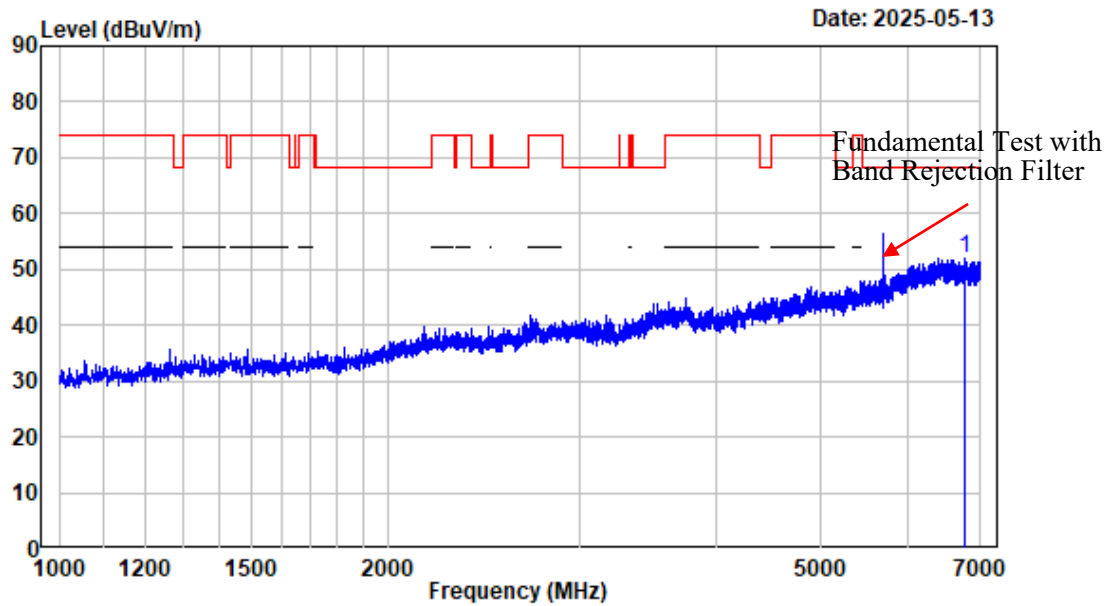
7-18GHz_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	38.56	41.88	54.00	-12.12	Average
2 17998.630	13.19	33.95	47.14	54.00	-6.86	Average

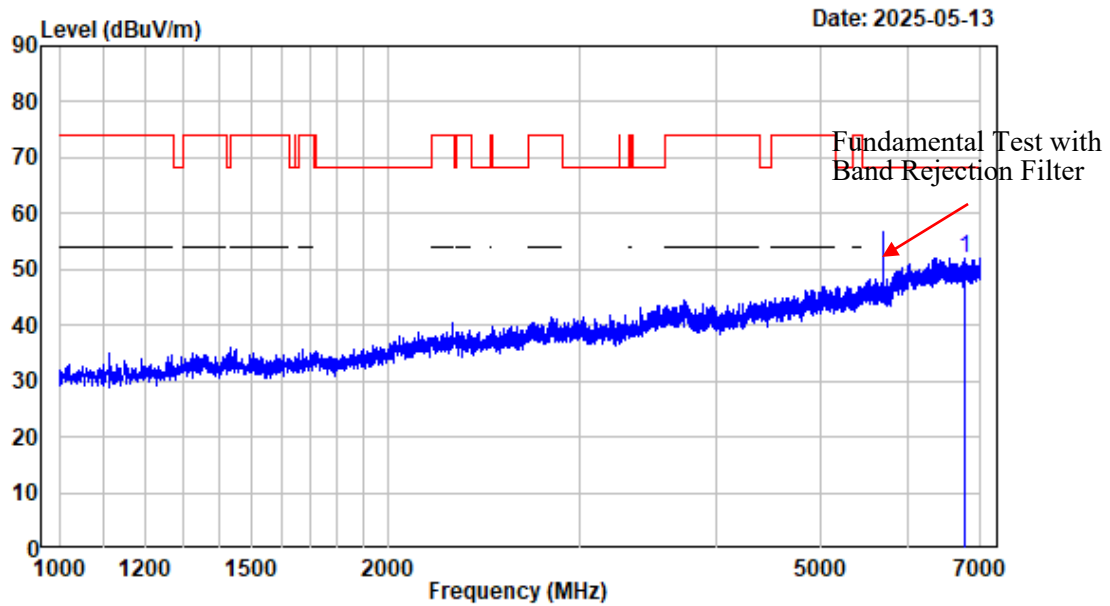
1-7GHz_Horizontal_802.11ac-VHT20



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6759.970	-3.24	55.14	51.90	68.20	-16.30 Peak

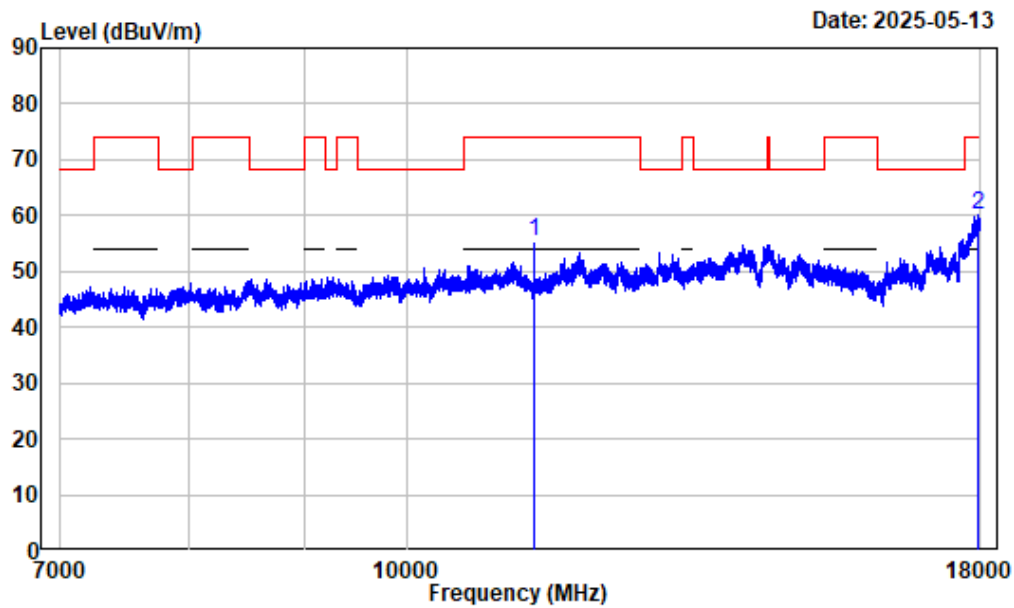
1-7GHz_Vertical_802.11ac-VHT20



Condition : Vertical
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6771.972	-3.27	55.33	52.06	68.20	-16.14 Peak

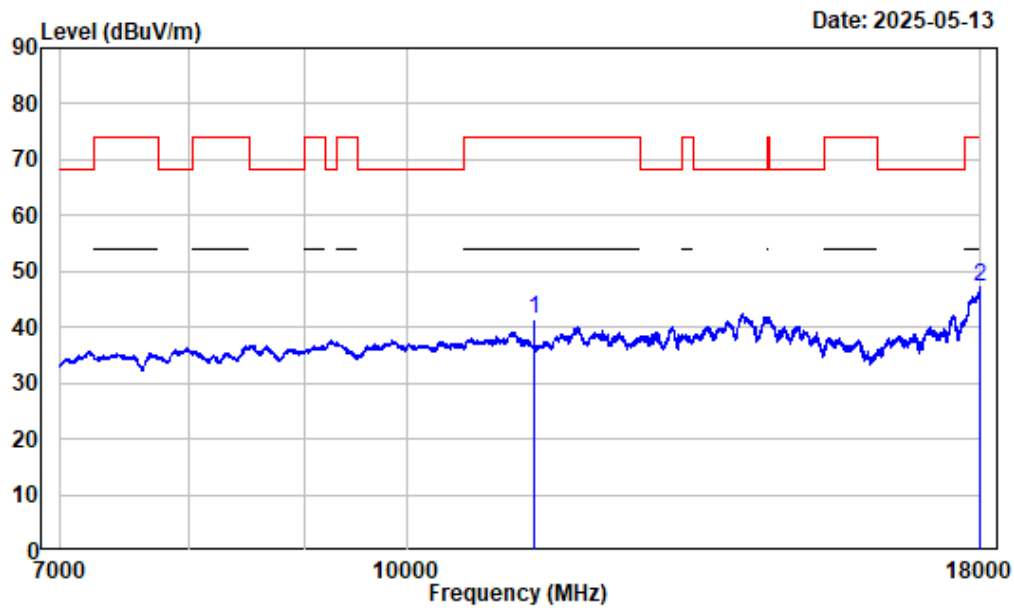
7-18GHz_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	51.99	55.31	74.00	-18.69 Peak
2 17962.870	13.01	47.15	60.16	74.00	-13.84 Peak

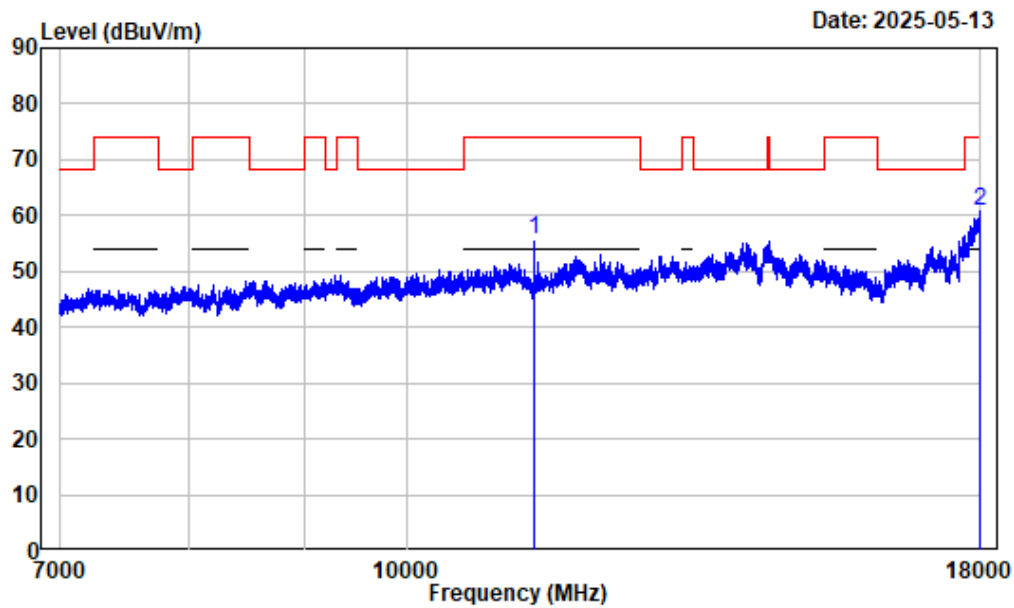
7-18GHz_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	38.24	41.56	54.00	-12.44	Average
2 17998.630	13.19	34.08	47.27	54.00	-6.73	Average

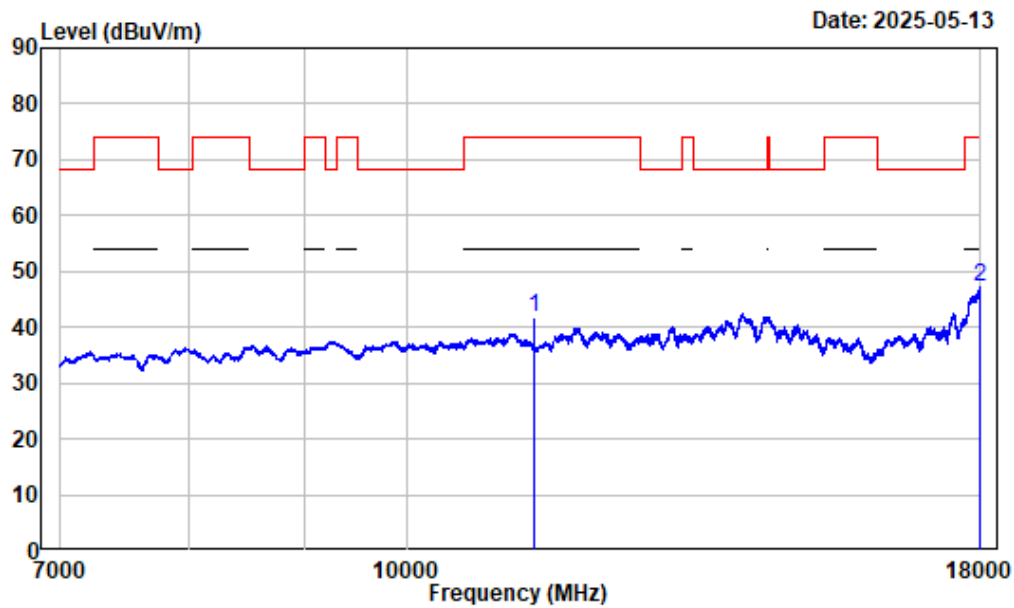
7-18GHz_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	52.51	55.83	74.00	-18.17 Peak
2 17979.370	13.10	47.62	60.72	74.00	-13.28 Peak

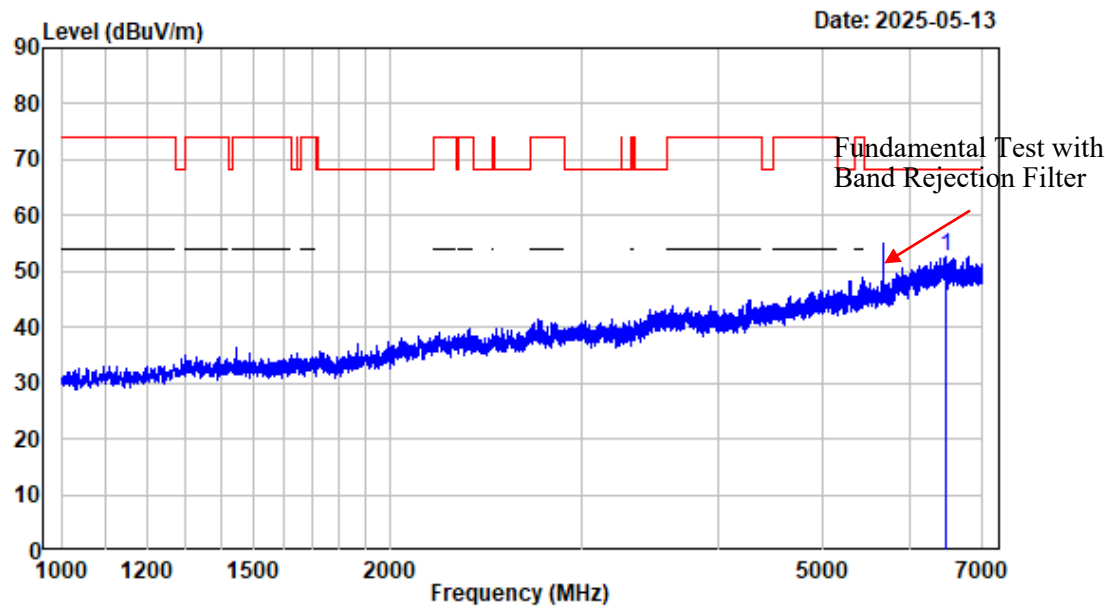
7-18GHz_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11400.000	3.32	38.45	41.77	54.00	-12.23 Average
2	17998.630	13.19	34.00	47.19	54.00	-6.81 Average

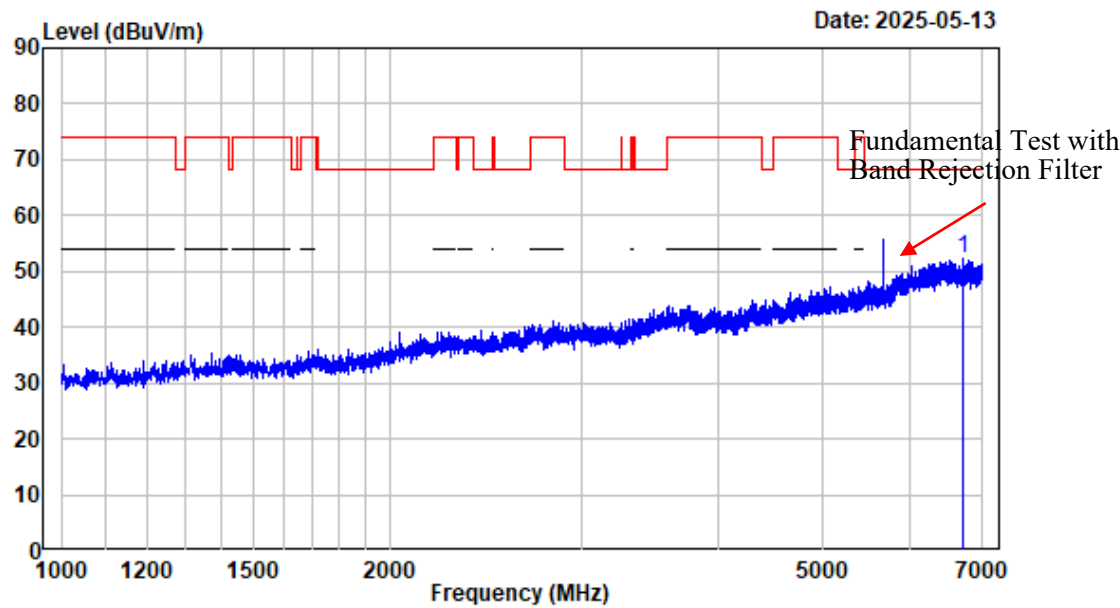
1-7GHz_Horizontal_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6468.934	-2.91	55.59	52.68	68.20	-15.52	Peak

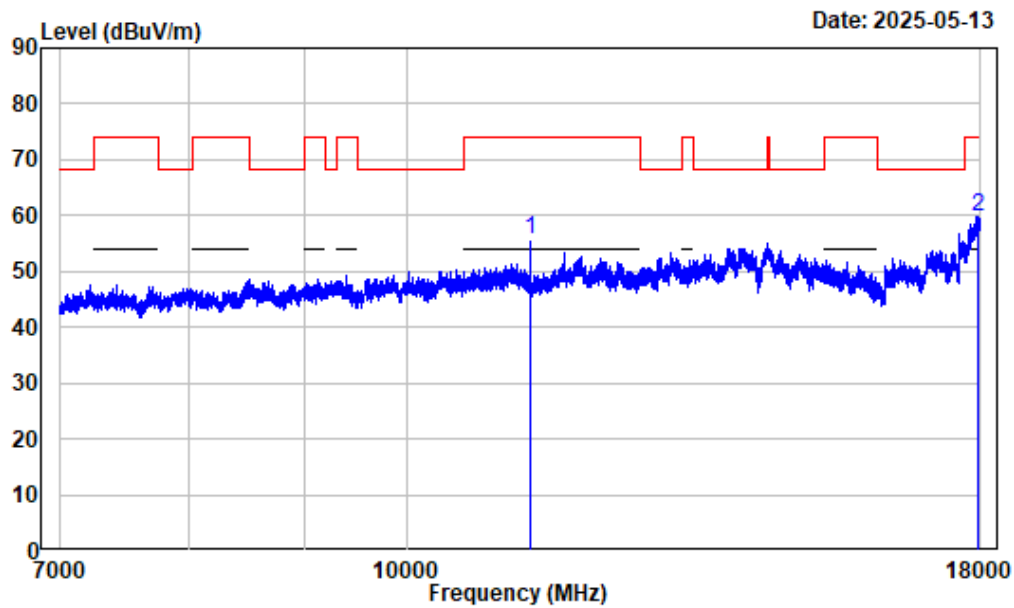
1-7GHz_Vertical_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6710.464	-3.33	55.51	52.18	68.20	-16.02	Peak

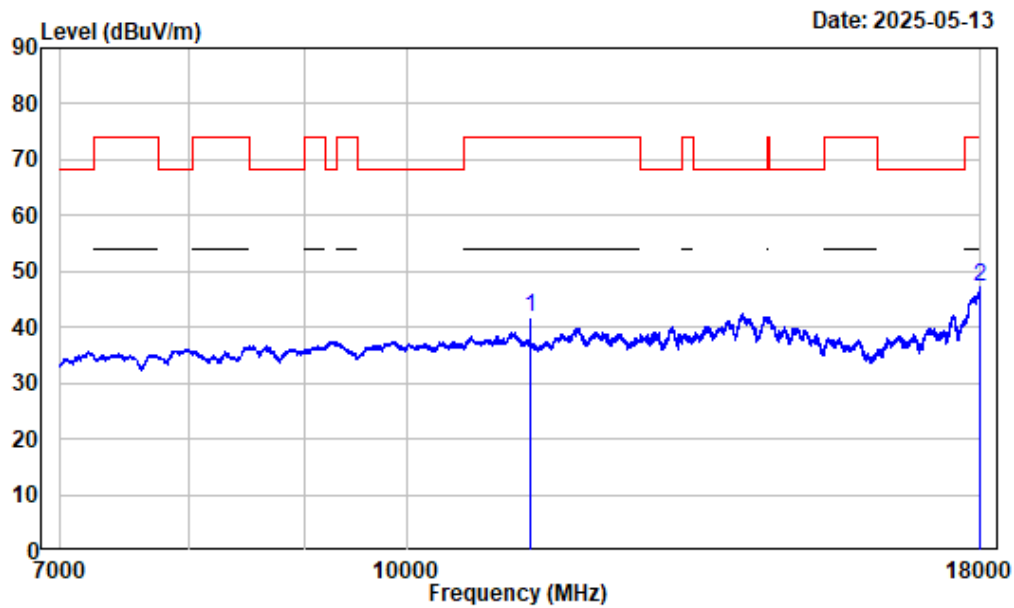
7-18GHz_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11340.000	3.46	52.23	55.69	74.00	-18.31 Peak
2 17965.620	13.03	46.67	59.70	74.00	-14.30 Peak

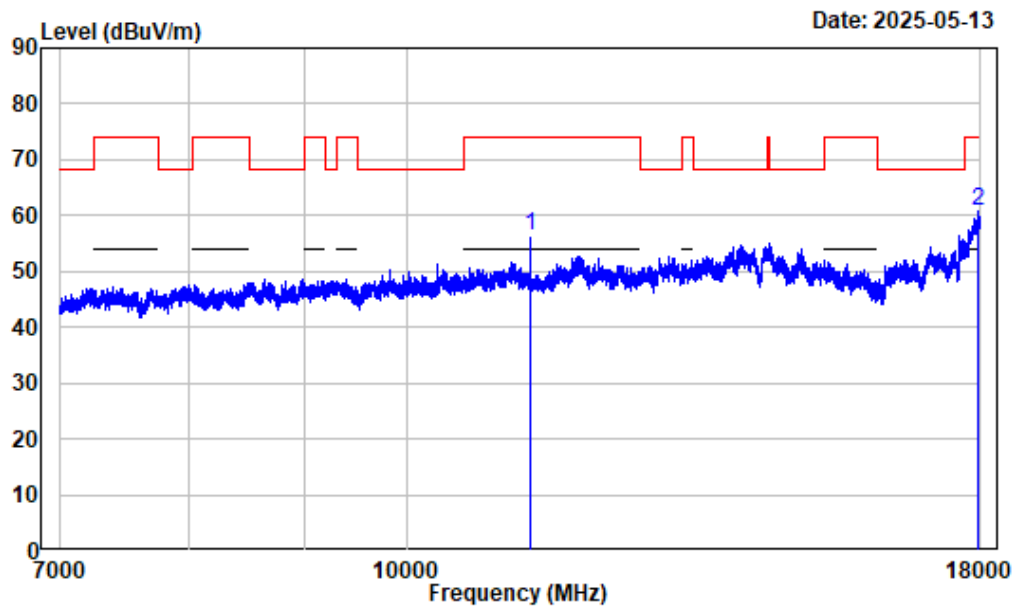
7-18GHz_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11340.000	3.46	38.31	41.77	54.00	-12.23	Average
2 17998.630	13.19	34.02	47.21	54.00	-6.79	Average

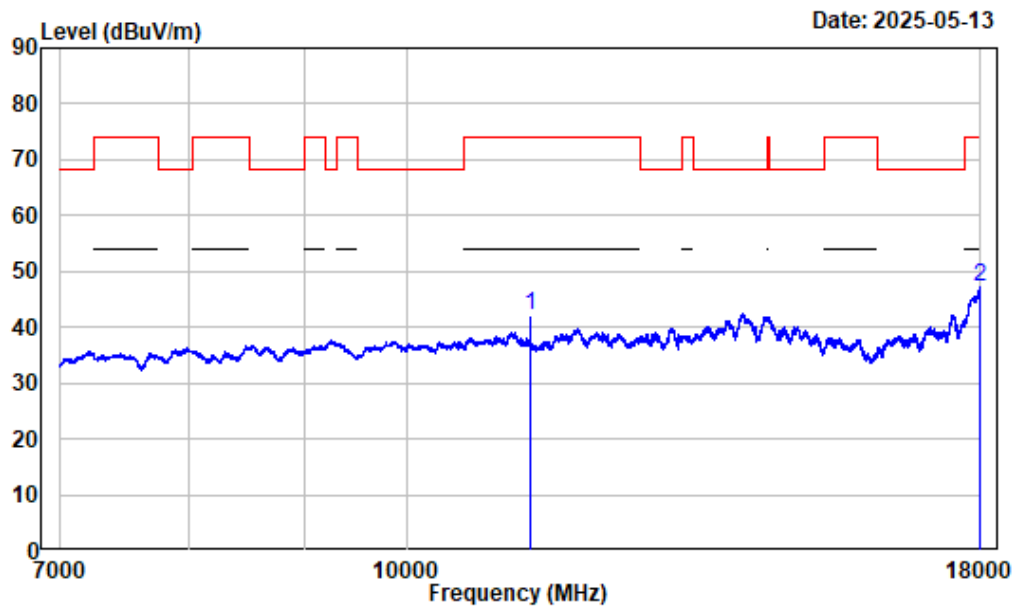
7-18GHz_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11340.000	3.46	52.75	56.21	74.00	-17.79 Peak
2 17955.990	12.98	47.89	60.87	74.00	-13.13 Peak

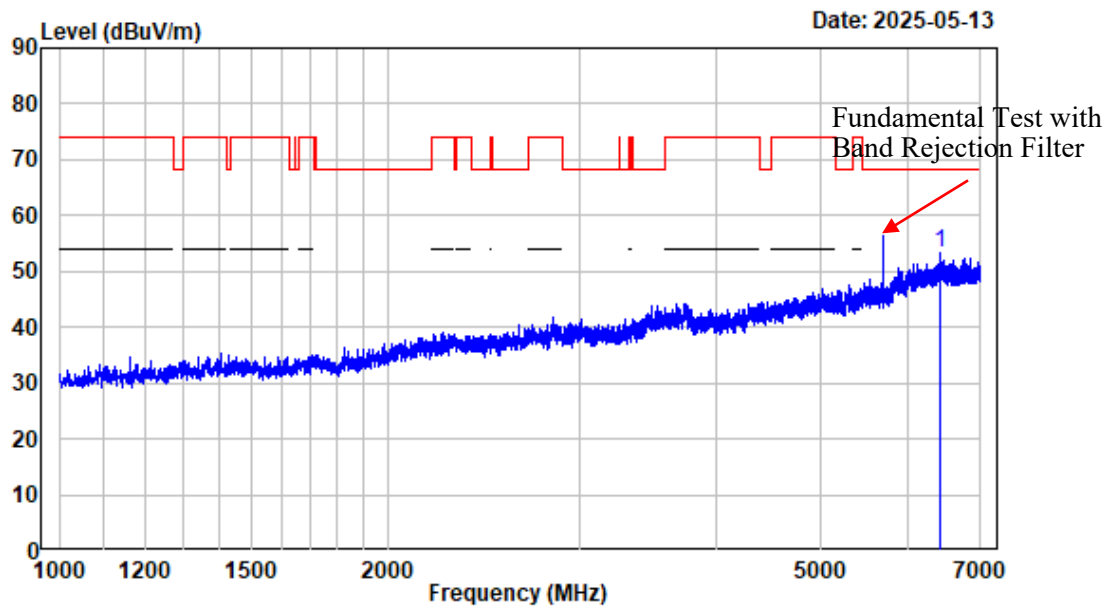
7-18GHz_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11340.000	3.46	38.54	42.00	54.00	-12.00	Average
2 17991.750	13.16	34.08	47.24	54.00	-6.76	Average

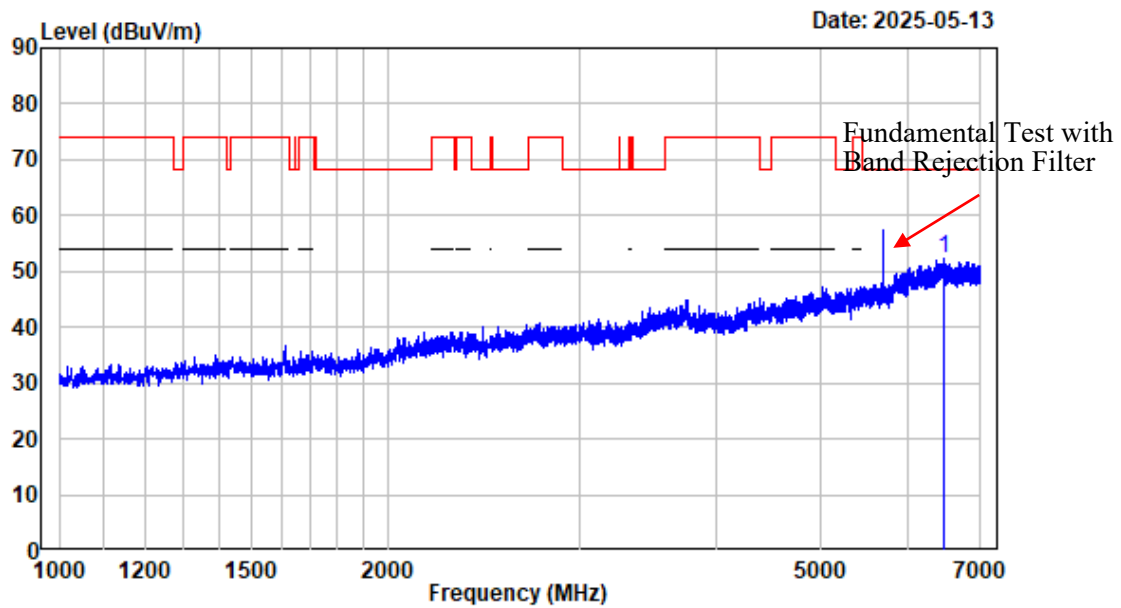
1-7GHz_Horizontal_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6433.679	-2.88	56.10	53.22	68.20	-14.98	Peak

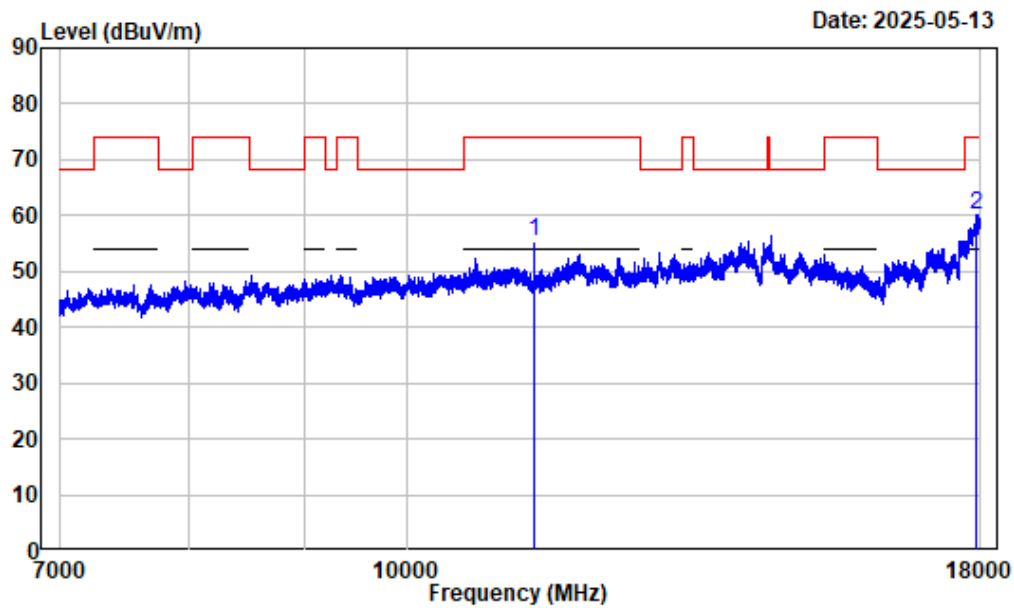
1-7GHz_Vertical_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6474.935	-2.91	55.09	52.18	68.20	-16.02 Peak

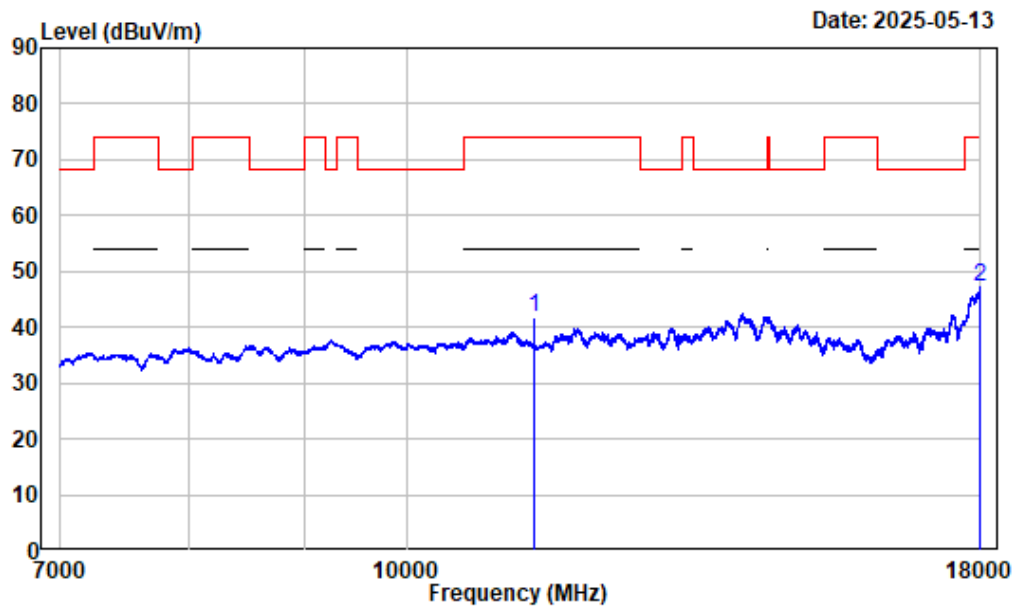
7-18GHz_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	51.94	55.26	74.00	-18.74 Peak
2 17932.620	12.87	47.22	60.09	74.00	-13.91 Peak

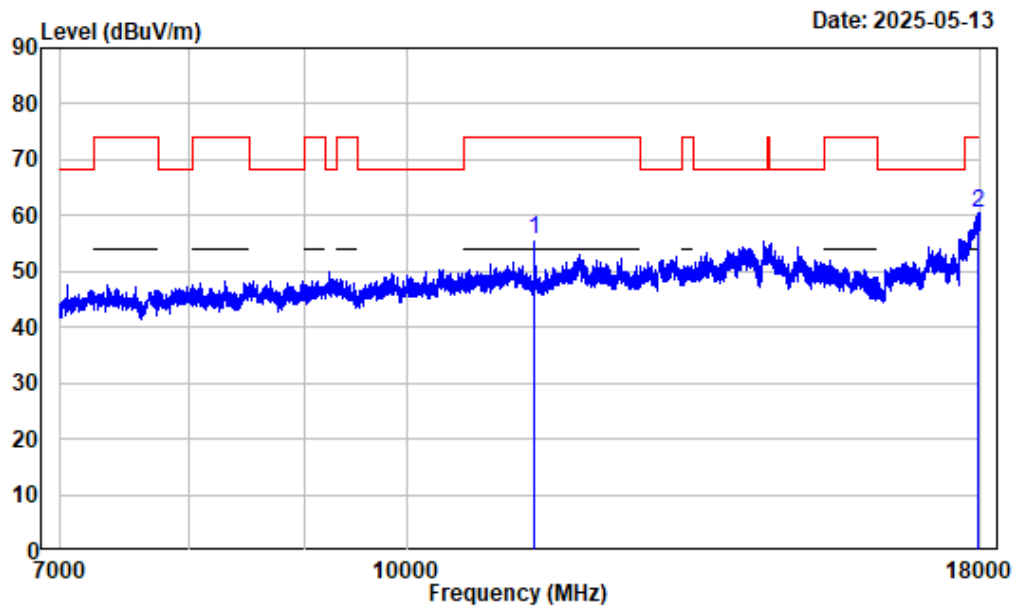
7-18GHz_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	38.58	41.90	54.00	-12.10	Average
2 17998.630	13.19	33.93	47.12	54.00	-6.88	Average

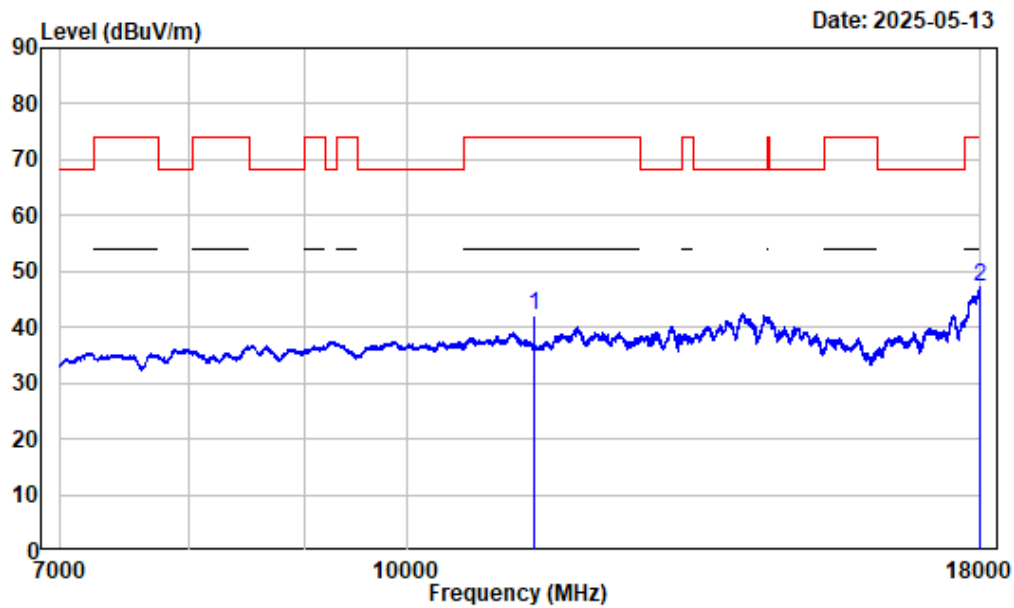
7-18GHz_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	52.47	55.79	74.00	-18.21	Peak
2 17971.120	13.06	47.44	60.50	74.00	-13.50	Peak

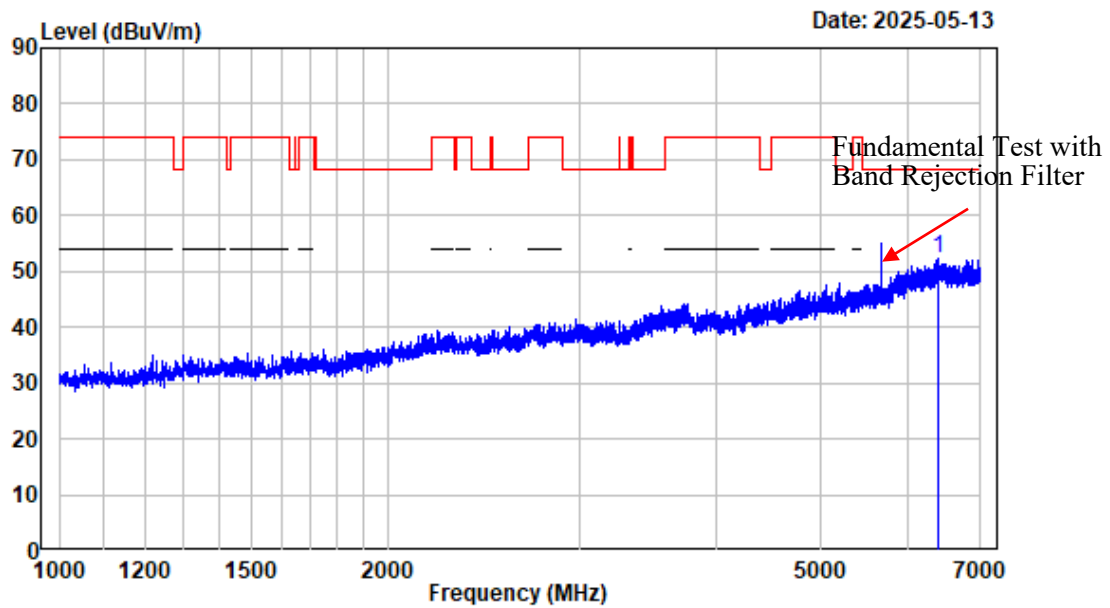
7-18GHz_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AX20-5700

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	38.81	42.13	54.00	-11.87	Average
2 17995.880	13.18	33.99	47.17	54.00	-6.83	Average

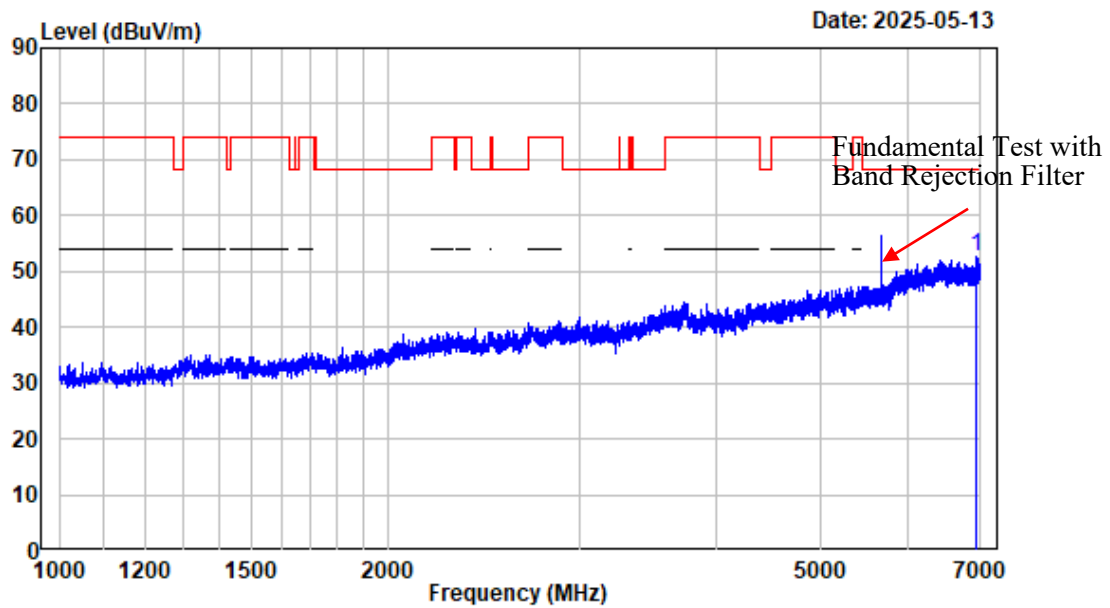
1-7GHz_Horizontal_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6393.924	-2.95	55.13	52.18	68.20	-16.02	Peak

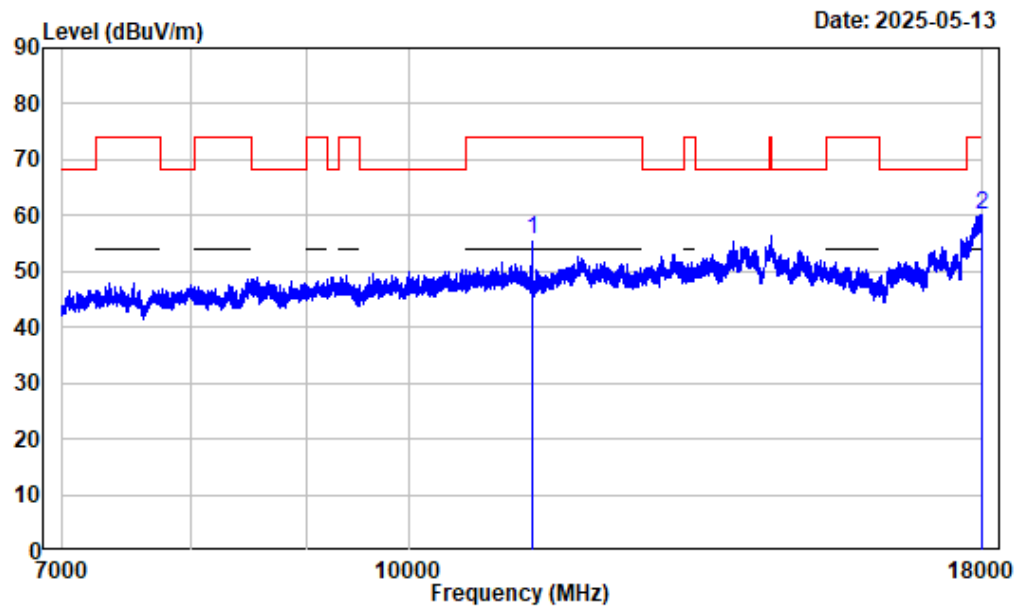
1-7GHz_Vertical_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6944.493	-2.75	55.36	52.61	68.20	-15.59 Peak

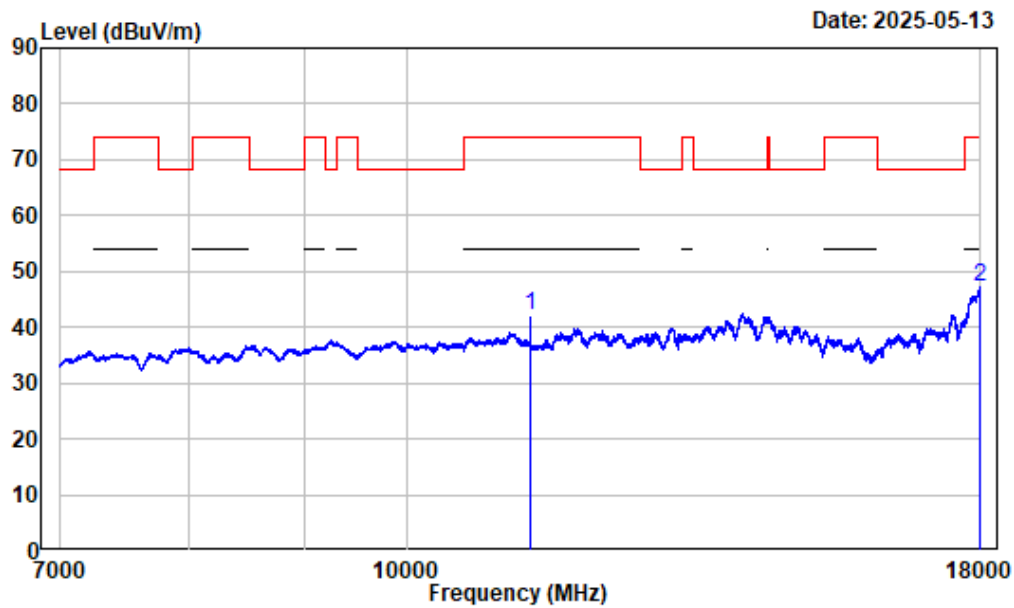
7-18GHz_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11340.000	3.46	52.12	55.58	74.00	-18.42	Peak
2	17982.120	13.10	47.13	60.23	74.00	-13.77	Peak

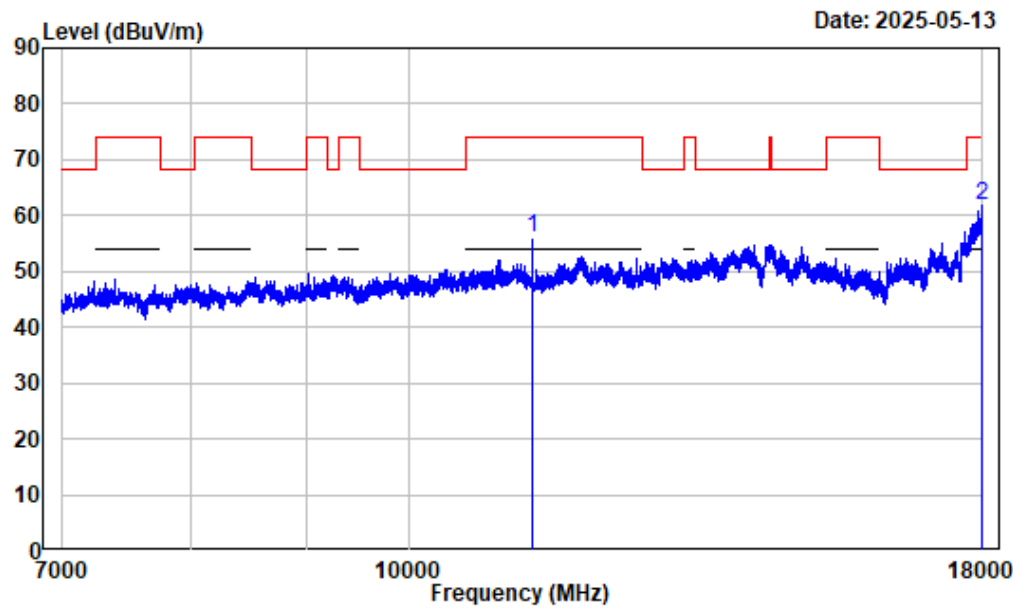
7-18GHz_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11340.000	3.46	38.55	42.01	54.00	-11.99	Average
2 17998.630	13.19	34.01	47.20	54.00	-6.80	Average

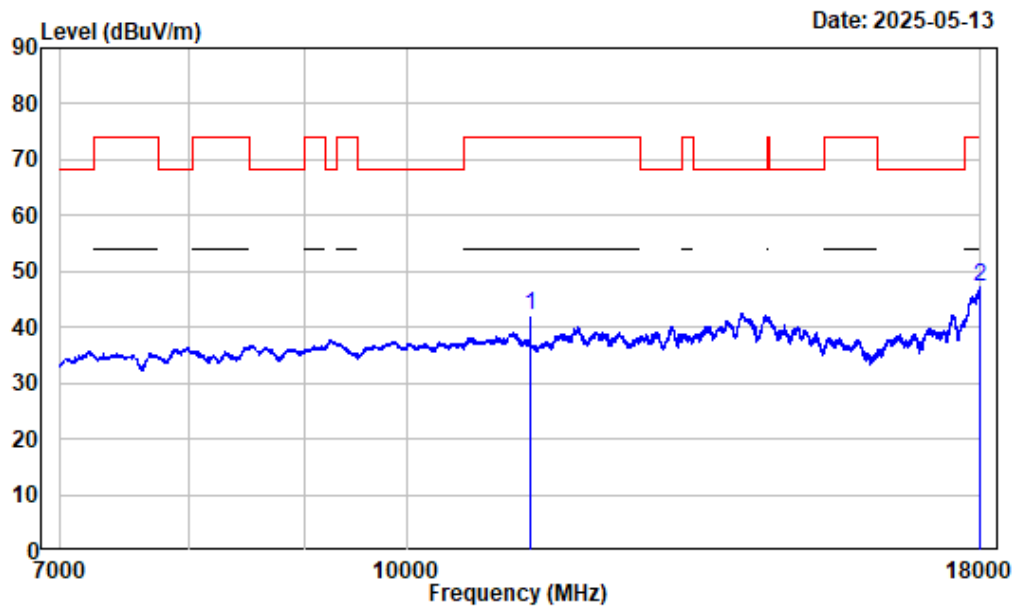
7-18GHz_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11340.000	3.46	52.64	56.10	74.00	-17.90 Peak
2 17987.620	13.13	48.55	61.68	74.00	-12.32 Peak

7-18GHz_Vertical_Average_802.11ax-HE40

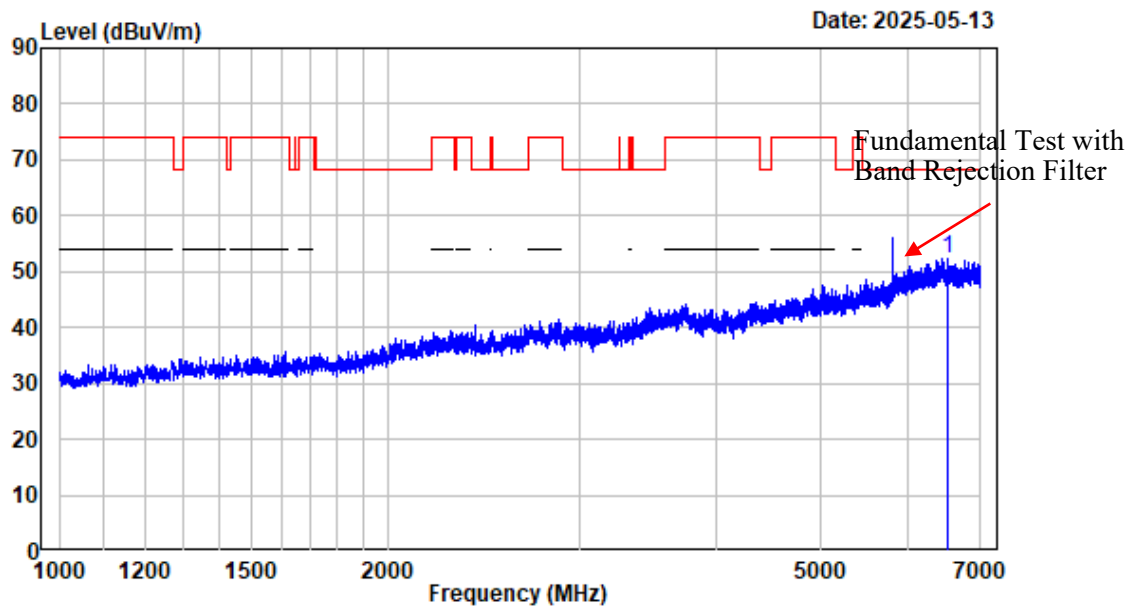


Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AX40-5670

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11340.000	3.46	38.78	42.24	54.00	-11.76	Average
2 17998.630	13.19	33.92	47.11	54.00	-6.89	Average

5725-5850MHz:

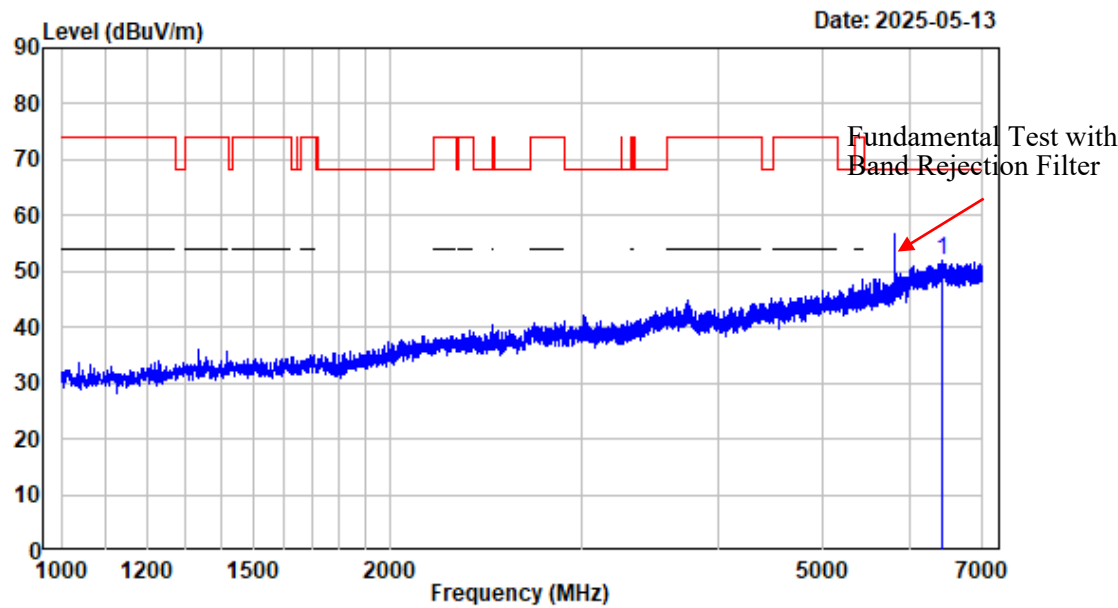
1-7GHz_Horizontal_802.11a



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-A-5825

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6540.942	-3.03	55.38	52.35	68.20	-15.85	Peak

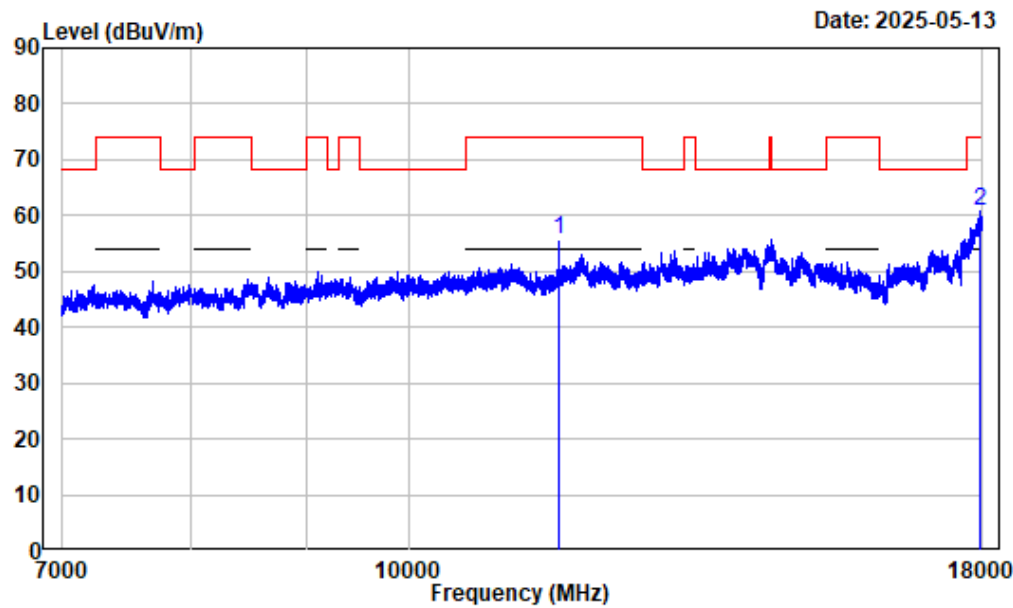
1-7GHz_Vertical_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5825

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6425.428	-2.89	54.83	51.94	68.20	-16.26 Peak

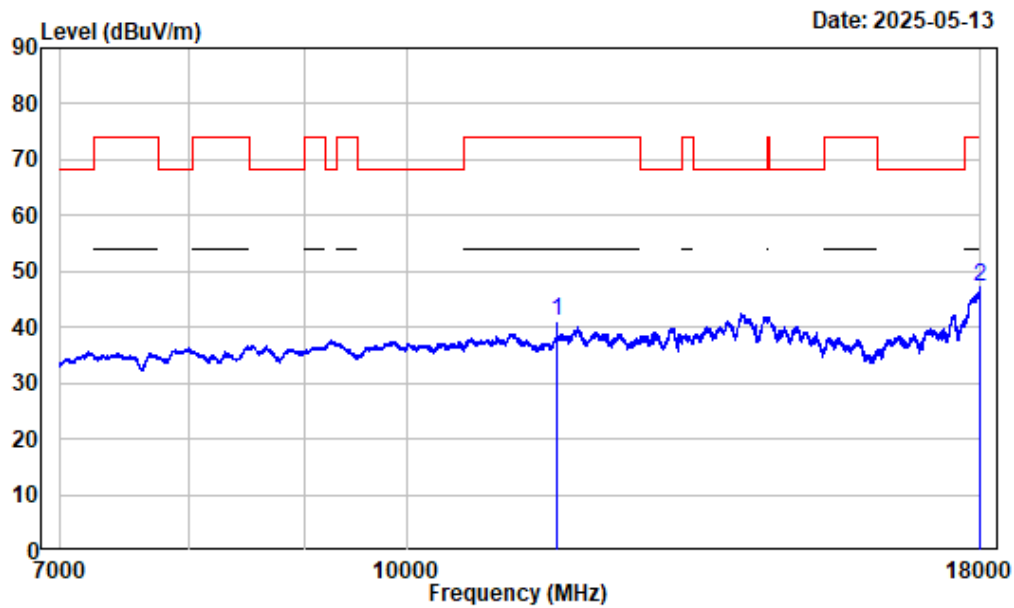
7-18GHz_Horizontal_Peak_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5825

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	52.15	55.58	74.00	-18.42	Peak
2 17967.000	13.03	47.88	60.91	74.00	-13.09	Peak

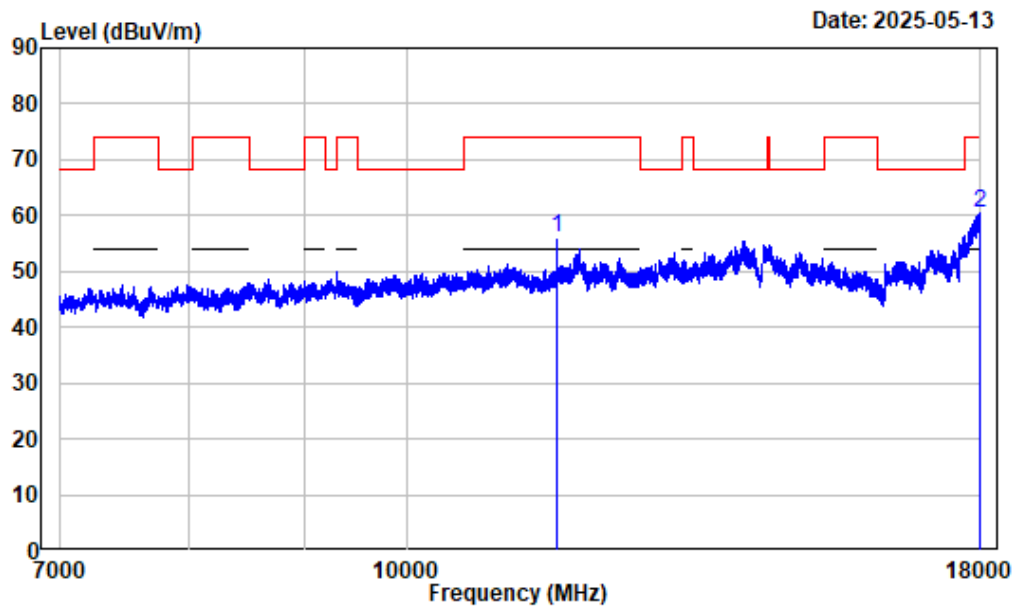
7-18GHz_Horizontal_Average_802.11a



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A-5825

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	37.83	41.26	54.00	-12.74	Average
2 17998.630	13.19	33.88	47.07	54.00	-6.93	Average

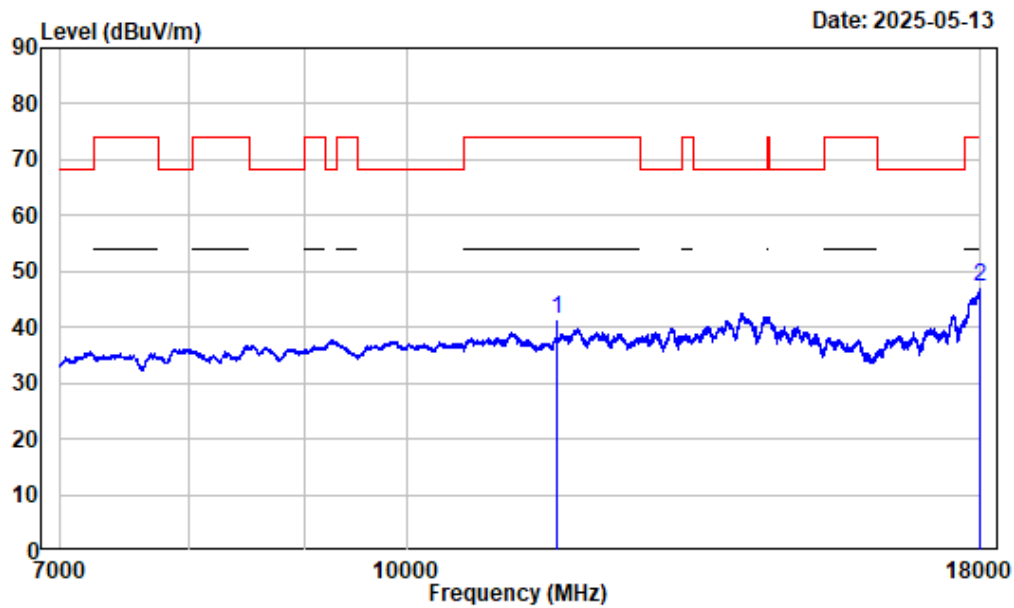
7-18GHz_Vertical_Peak_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5825

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	52.69	56.12	74.00	-17.88	Peak
2 17986.250	13.12	47.33	60.45	74.00	-13.55	Peak

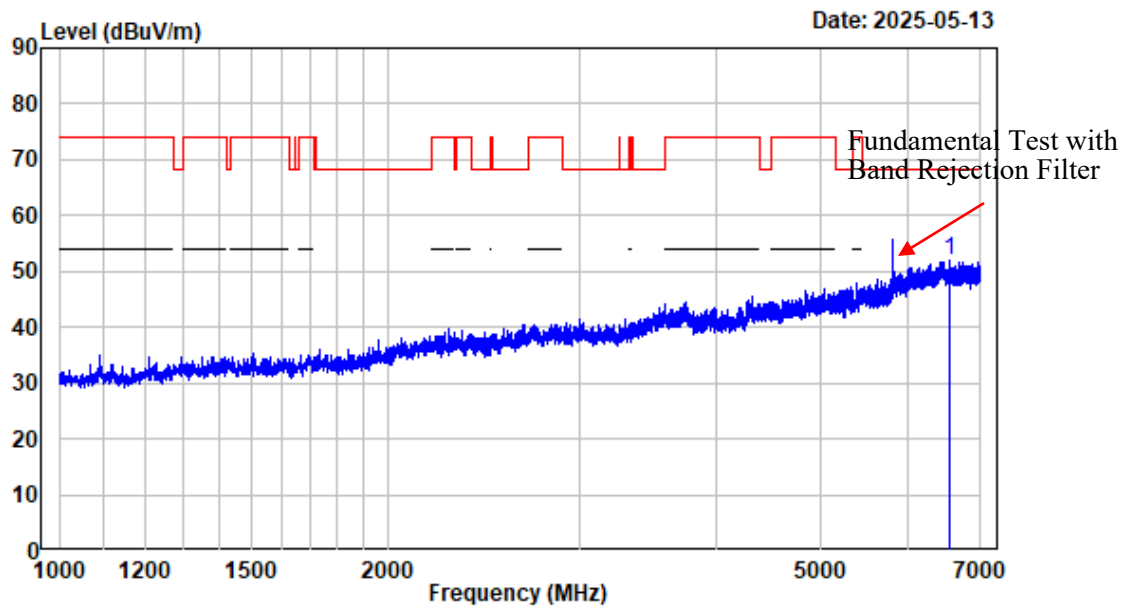
7-18GHz_Vertical_Average_802.11a



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A-5825

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	38.04	41.47	54.00	-12.53	Average
2 17998.630	13.19	33.93	47.12	54.00	-6.88	Average

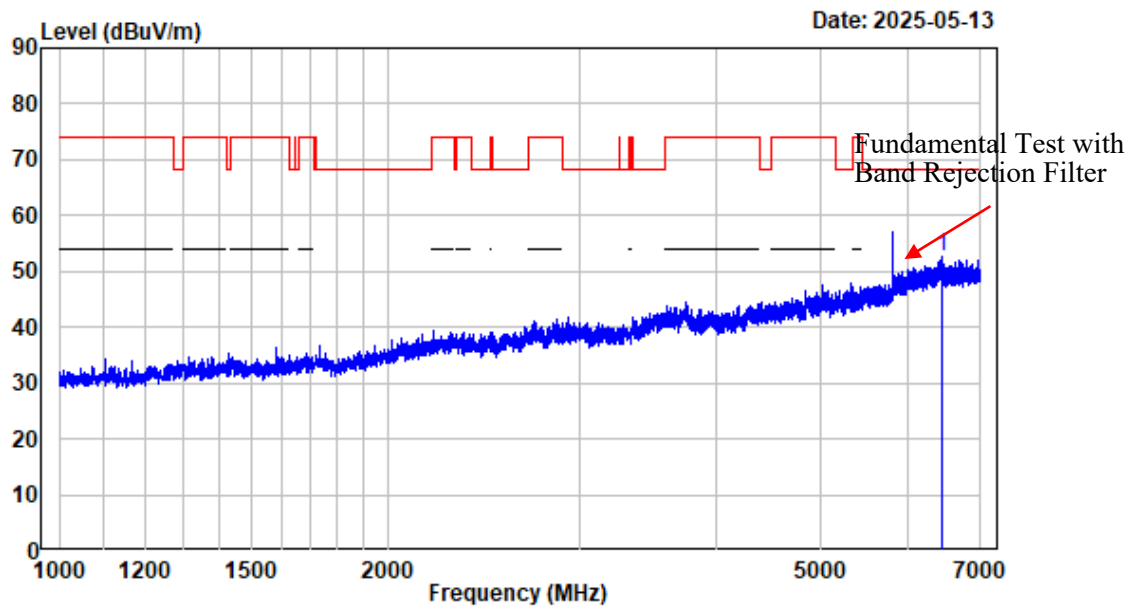
1-7GHz_Horizontal_802.11ac-VHT20



Condition : Horizontal
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AC20-5825

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 6561.945	-3.06	55.07	52.01	68.20	-16.19 Peak

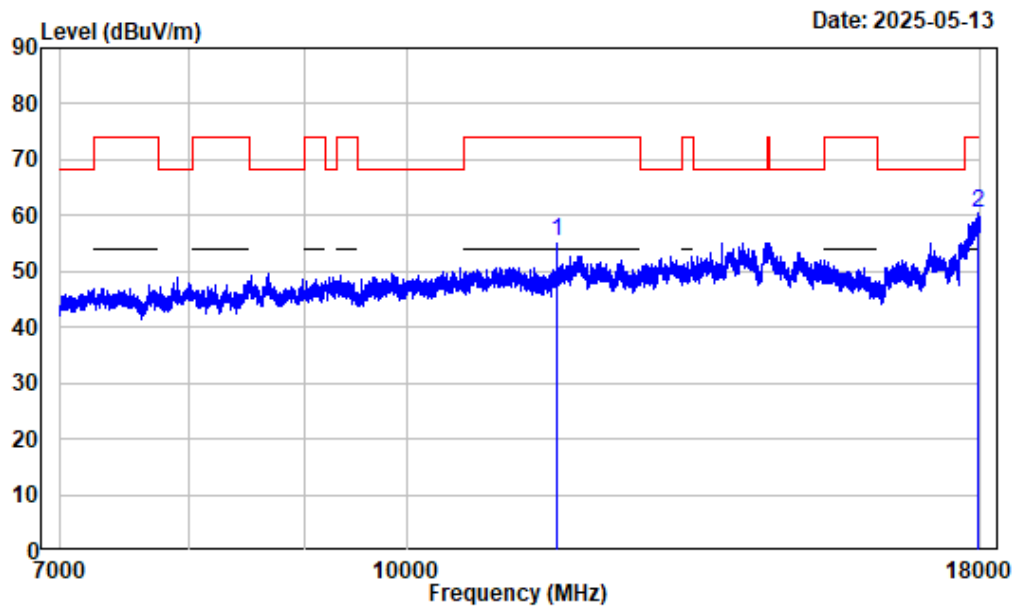
1-7GHz_Vertical_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6443.431	-2.87	55.36	52.49	68.20 -15.71 Peak

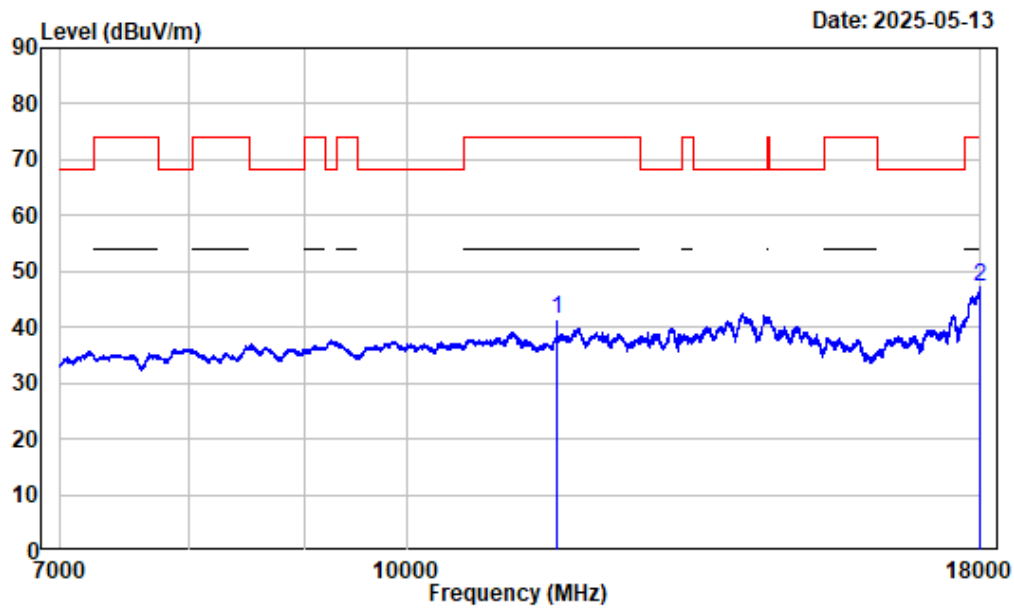
7-18GHz_Horizontal_Peak_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11650.000	3.43	52.03	55.46	74.00	-18.54 Peak
2 17944.990	12.92	47.60	60.52	74.00	-13.48 Peak

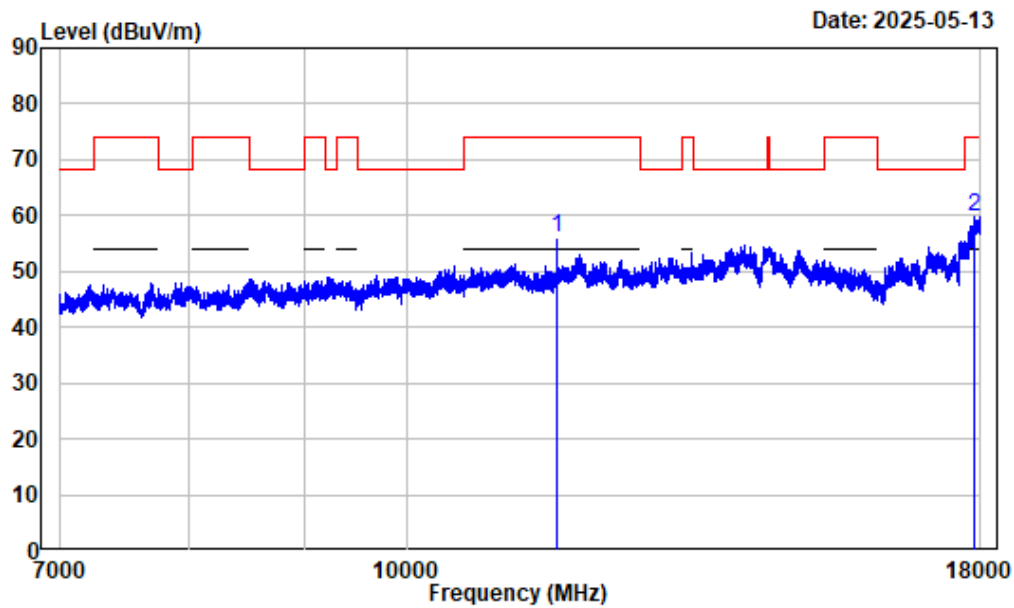
7-18GHz_Horizontal_Average_802.11ac-VHT20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	37.85	41.28	54.00	-12.72	Average
2 17995.880	13.18	34.02	47.20	54.00	-6.80	Average

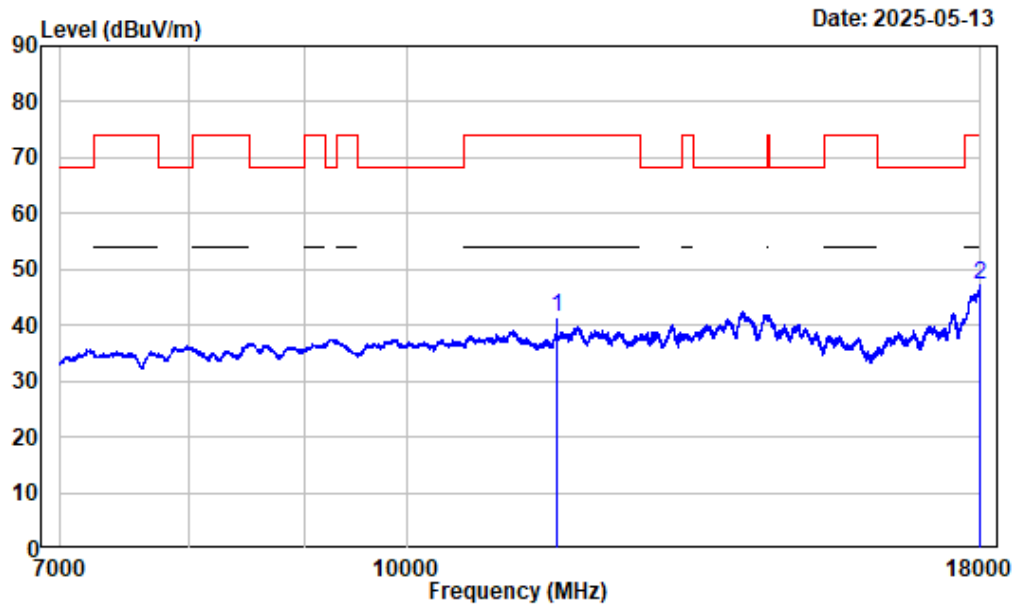
7-18GHz_Vertical_Peak_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.43	52.57	56.00	74.00	-18.00	Peak
2	17892.740	12.56	47.30	59.86	74.00	-14.14	Peak

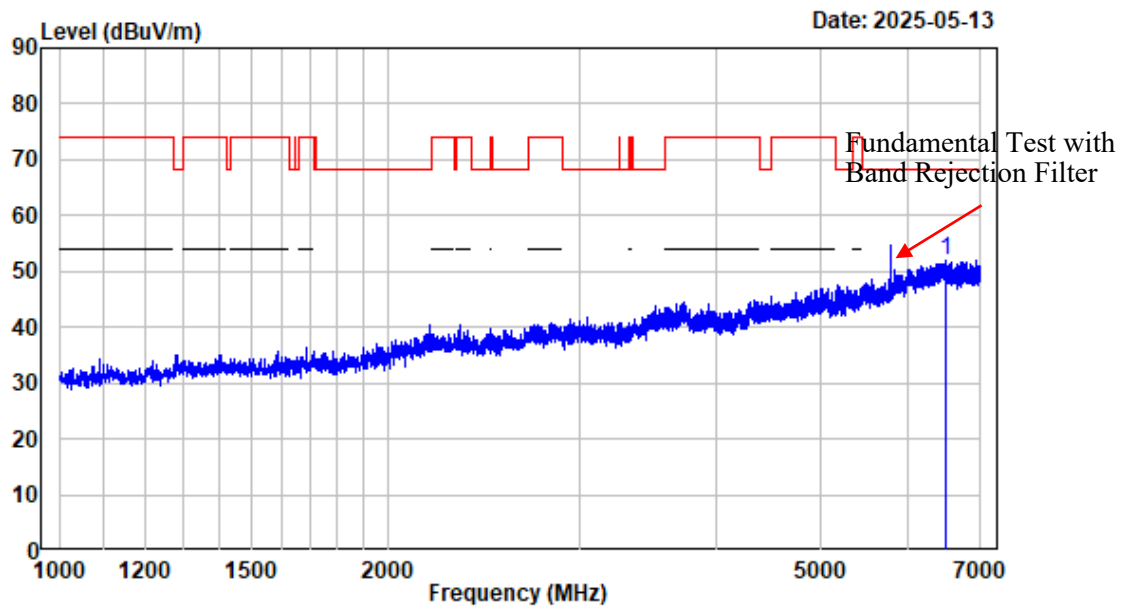
7-18GHz_Vertical_Average_802.11ac-VHT20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	38.08	41.51	54.00	-12.49	Average
2 17995.880	13.18	33.99	47.17	54.00	-6.83	Average

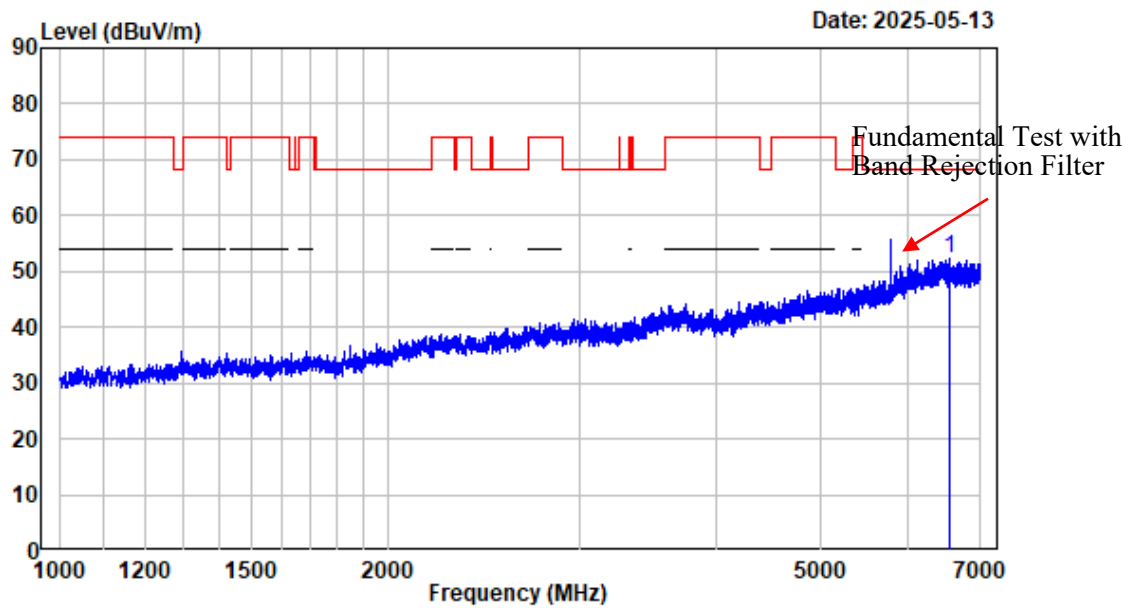
1-7GHz_Horizontal_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6515.439	-2.98	55.03	52.05	68.20	-16.15	Peak

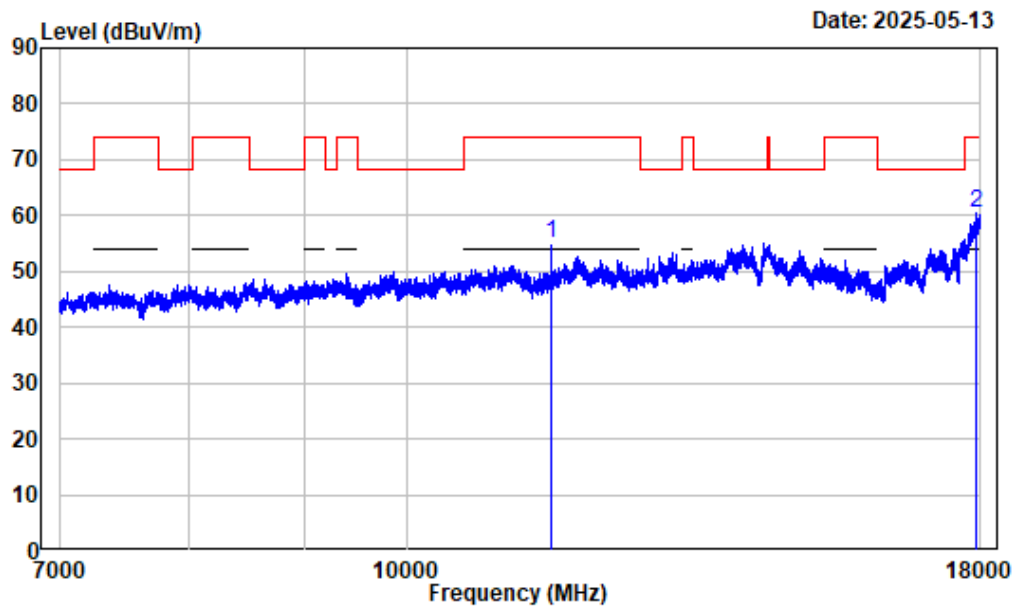
1-7GHz_Vertical_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6558.195	-3.05	55.38	52.33	68.20 -15.87 Peak

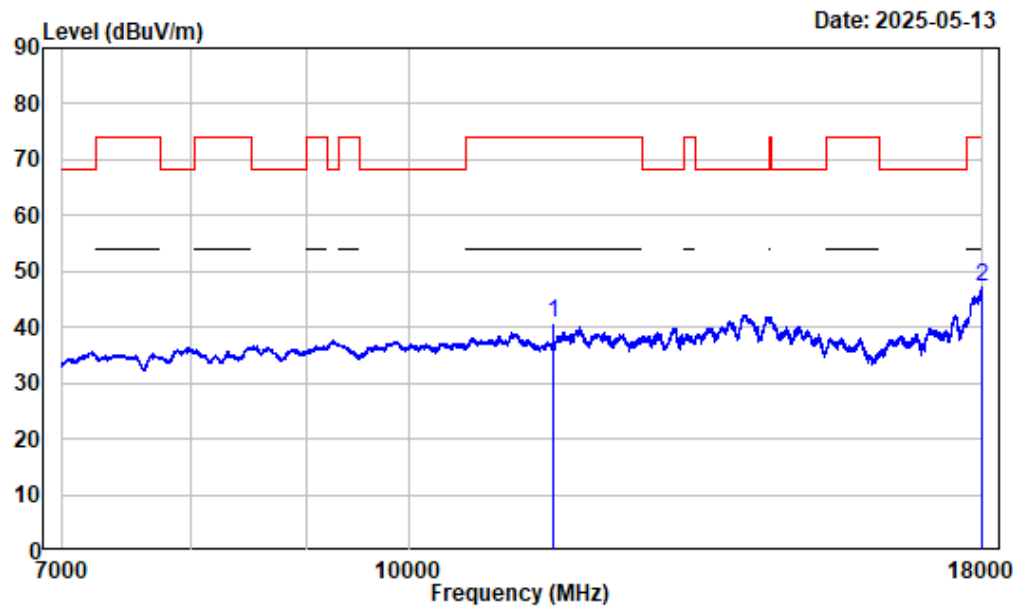
7-18GHz_Horizontal_Peak_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11590.000	3.21	51.73	54.94	74.00	-19.06 Peak
2 17913.360	12.77	47.55	60.32	74.00	-13.68 Peak

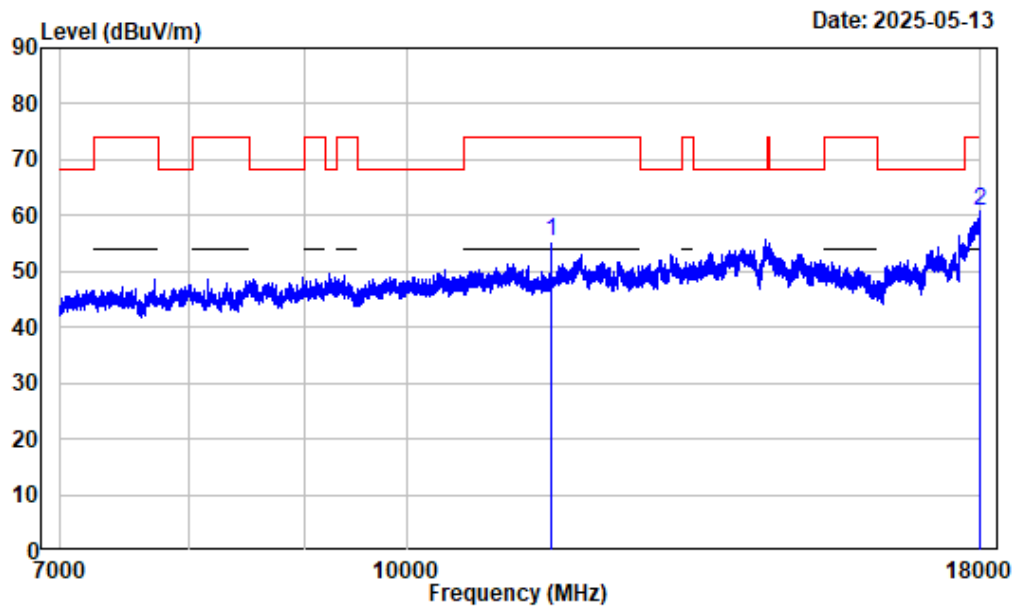
7-18GHz_Horizontal_Average_802.11ac-VHT40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11590.000	3.21	37.67	40.88	54.00	-13.12	Average
2 17998.630	13.19	33.86	47.05	54.00	-6.95	Average

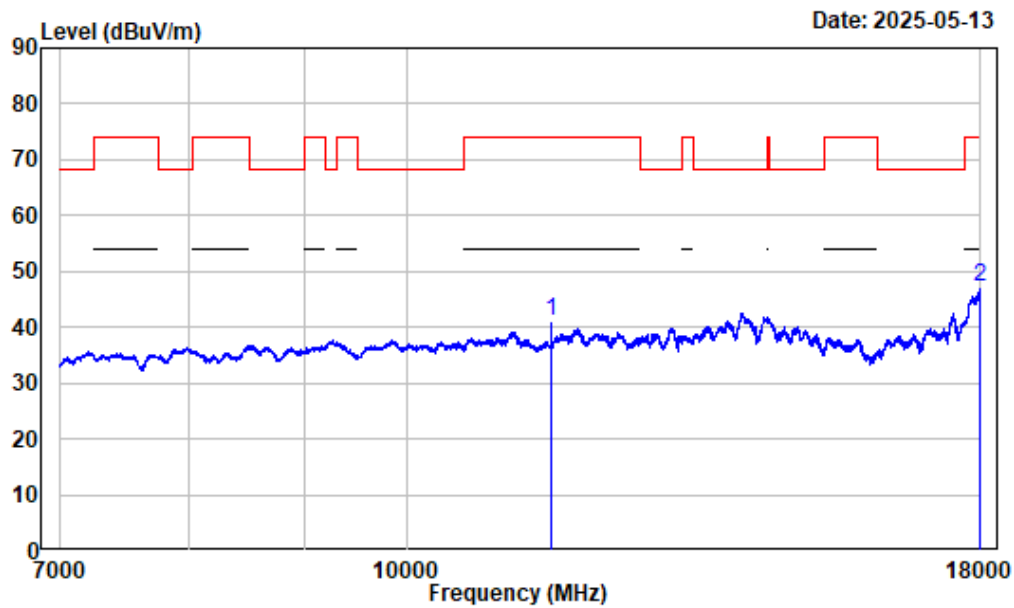
7-18GHz_Vertical_Peak_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11590.000	3.21	52.28	55.49	74.00	-18.51	Peak
2 17983.500	13.11	47.74	60.85	74.00	-13.15	Peak

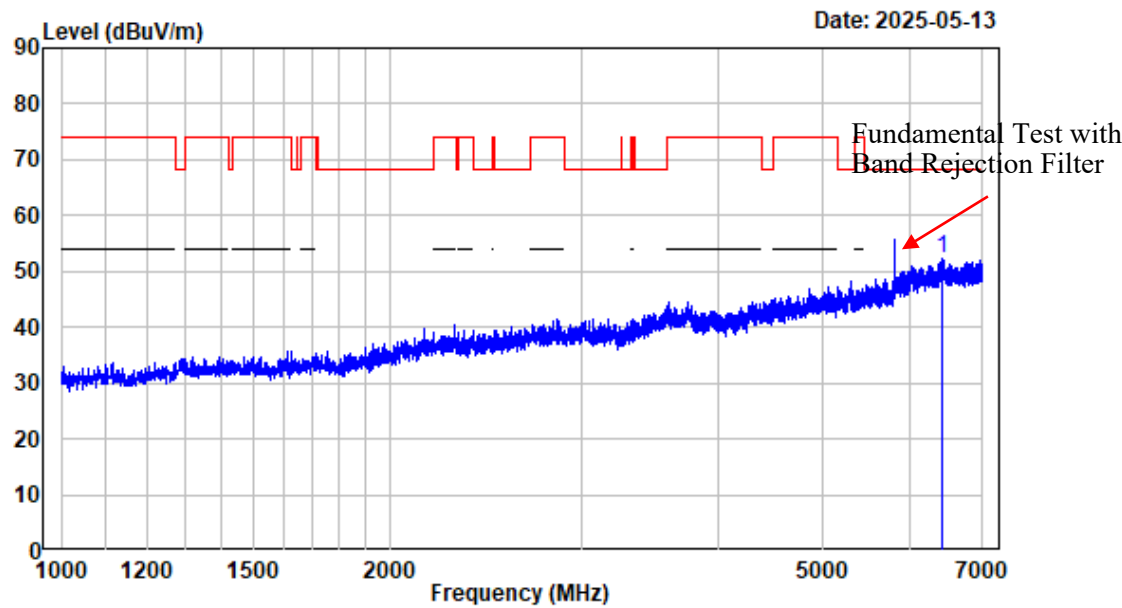
7-18GHz_Vertical_Average_802.11ac-VHT40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5795

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11590.000	3.21	37.89	41.10	54.00	-12.90	Average
2 17991.750	13.16	33.95	47.11	54.00	-6.89	Average

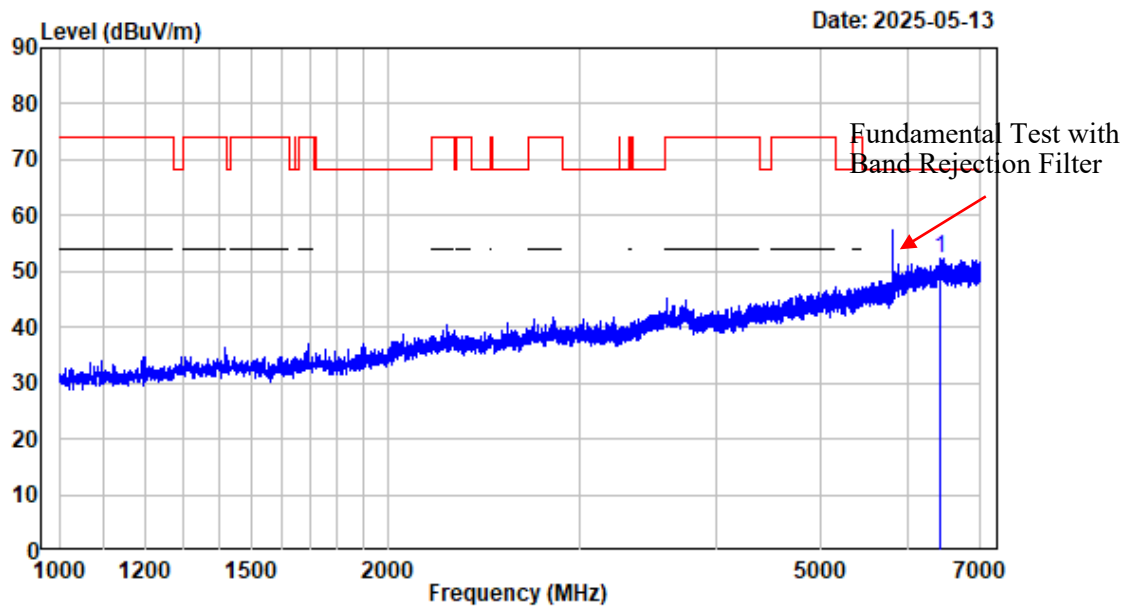
1-7GHz_Horizontal_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6437.430	-2.87	55.32	52.45	68.20	-15.75	Peak

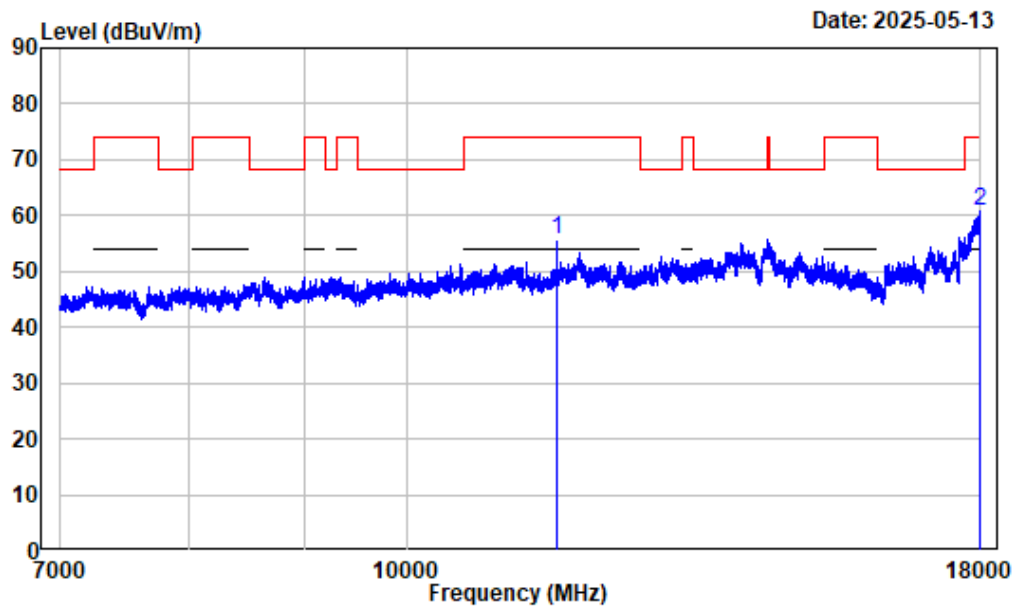
1-7GHz_Vertical_802.11ax-HE20



Condition : Vertical
 Project No. : 2501S34461E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AX20-5825

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6435.179	-2.88	55.03	52.15	68.20	-16.05	Peak

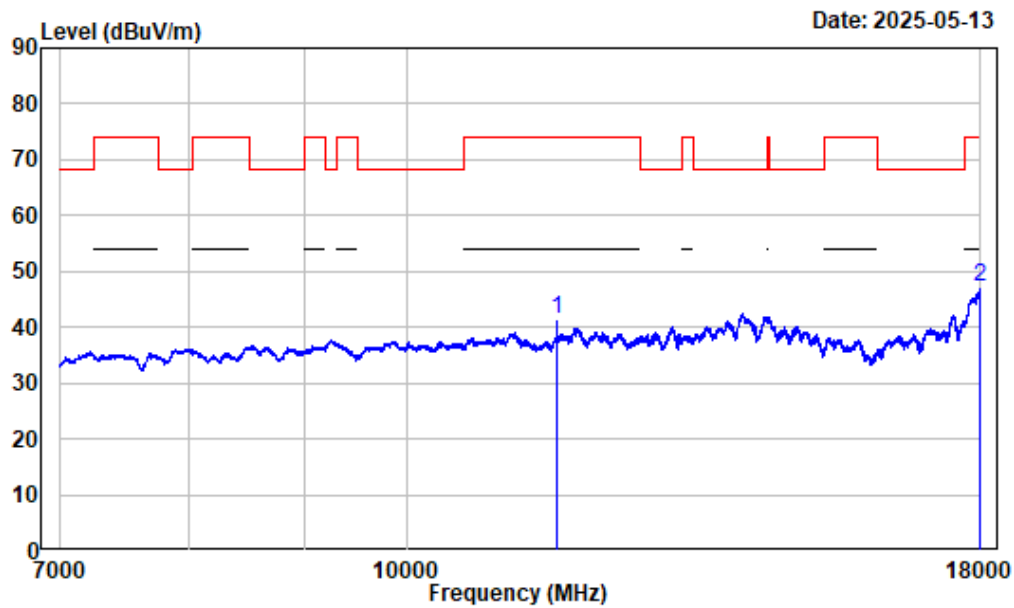
7-18GHz_Horizontal_Peak_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5825

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11650.000	3.43	52.27	55.70	74.00	-18.30 Peak
2 17995.880	13.18	47.73	60.91	74.00	-13.09 Peak

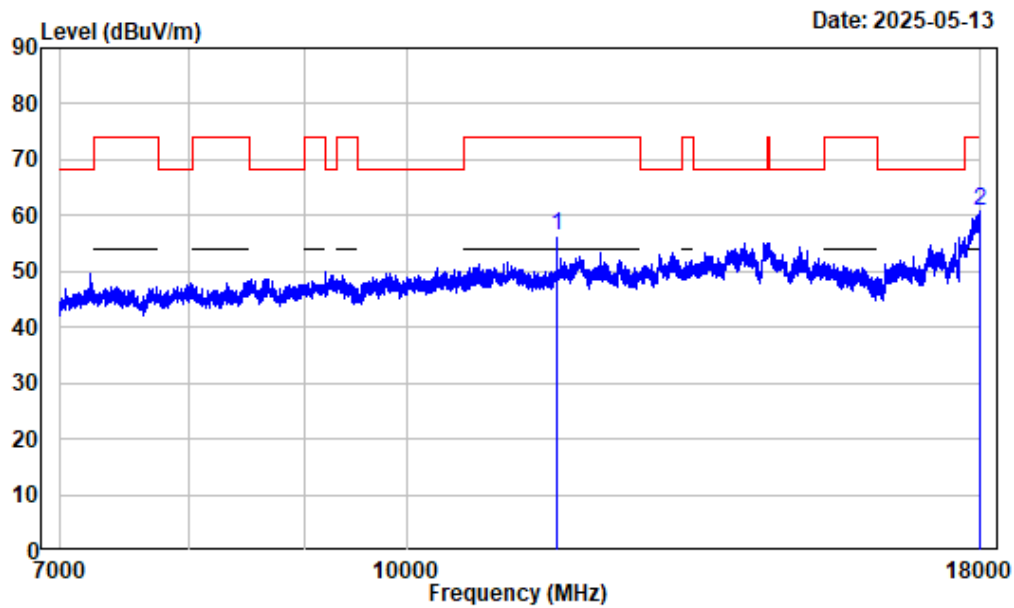
7-18GHz_Horizontal_Average_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5825

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	38.03	41.46	54.00	-12.54	Average
2 17998.630	13.19	33.97	47.16	54.00	-6.84	Average

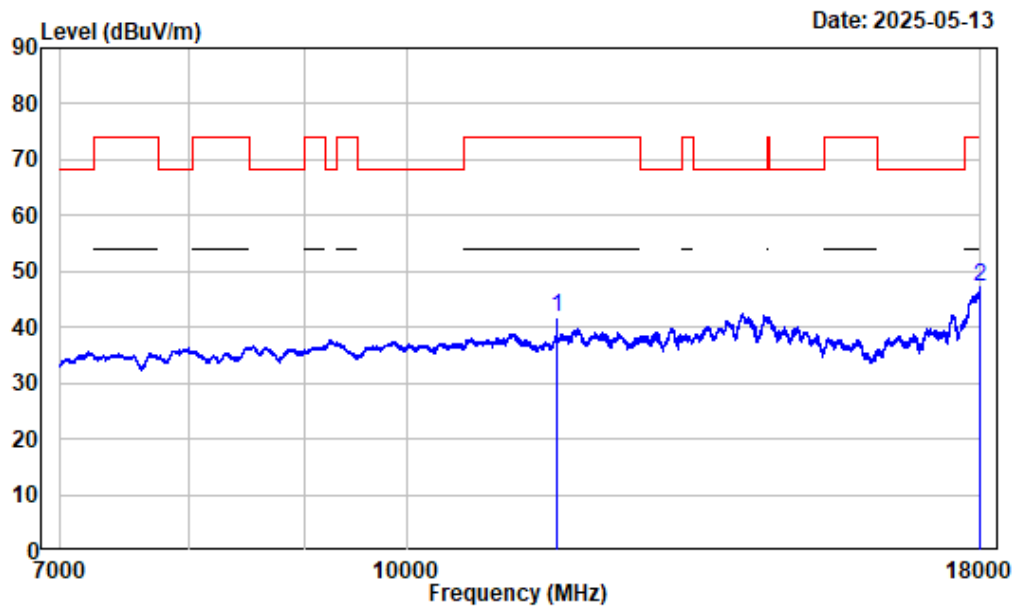
7-18GHz_Vertical_Peak_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5825

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11650.000	3.43	52.81	56.24	74.00	-17.76 Peak
2 17998.630	13.19	47.47	60.66	74.00	-13.34 Peak

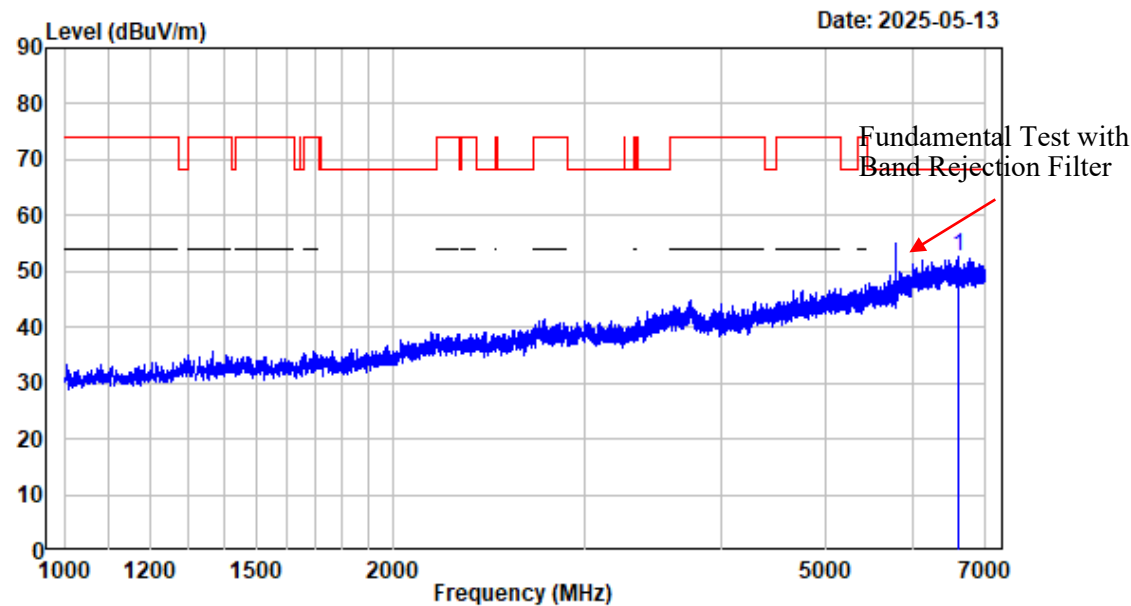
7-18GHz_Vertical_Average_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AX20-5825

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	3.43	38.26	41.69	54.00	-12.31	Average
2 17994.500	13.17	34.09	47.26	54.00	-6.74	Average

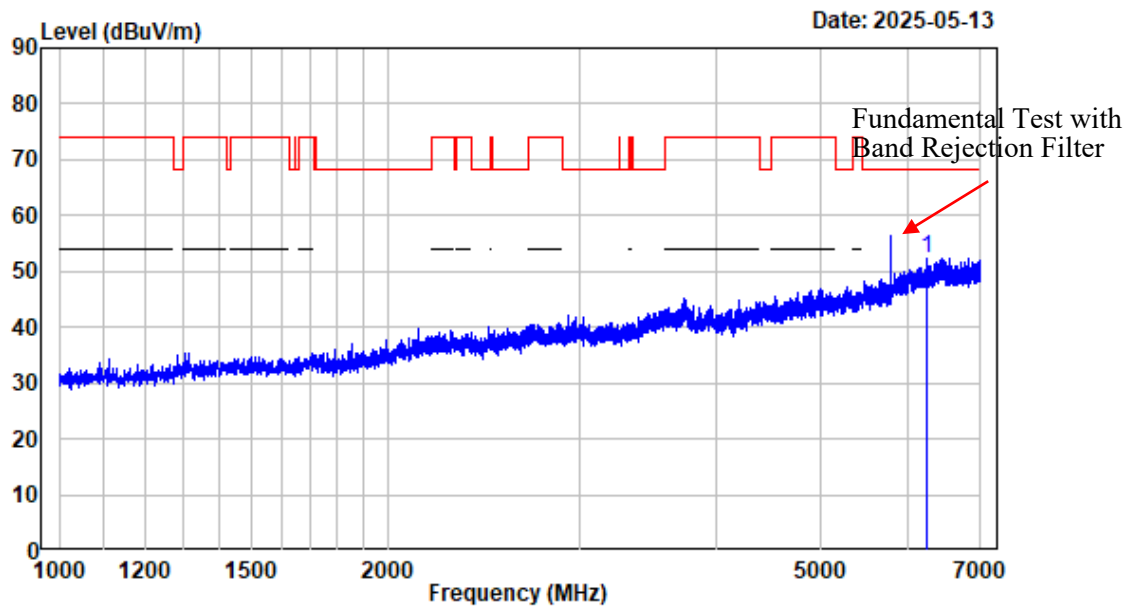
1-7GHz_Horizontal_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6622.703	-3.05	55.56	52.51	68.20	-15.69 Peak

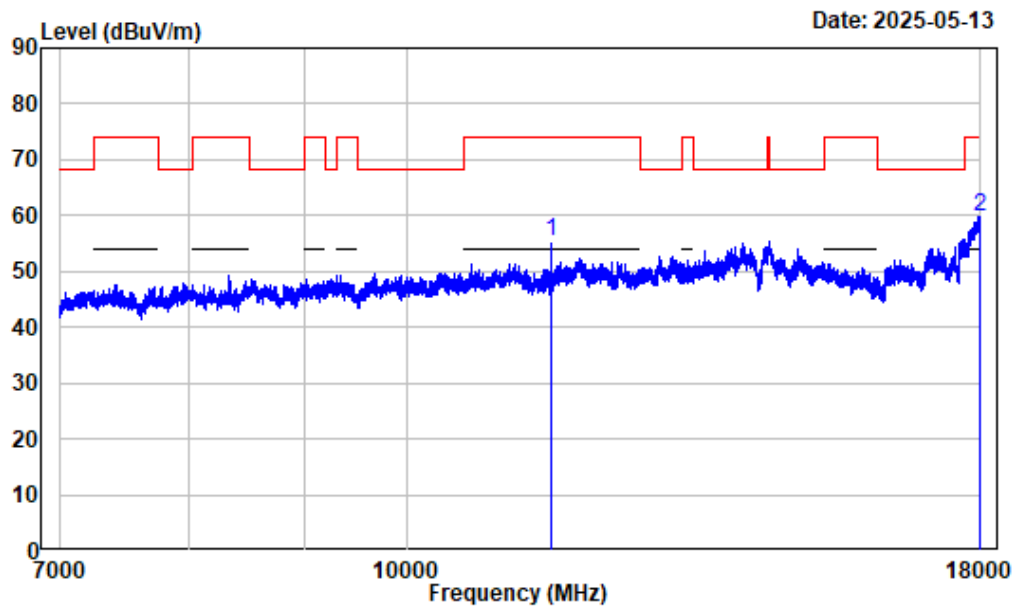
1-7GHz_Vertical_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6256.657	-3.83	56.27	52.44	68.20 -15.76 Peak

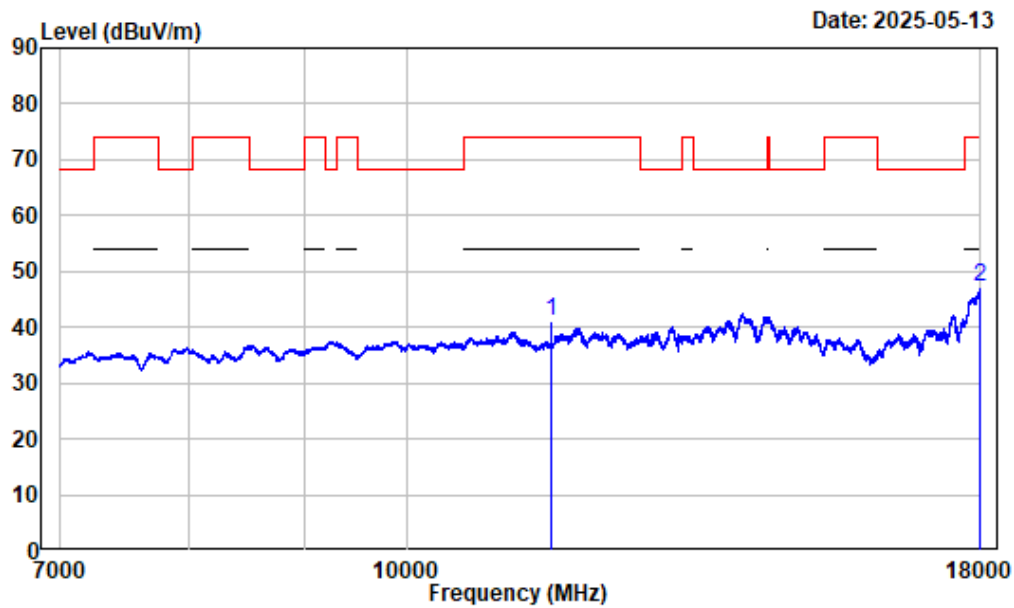
7-18GHz_Horizontal_Peak_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11590.000	3.21	52.00	55.21	74.00	-18.79 Peak
2 17980.750	13.11	46.72	59.83	74.00	-14.17 Peak

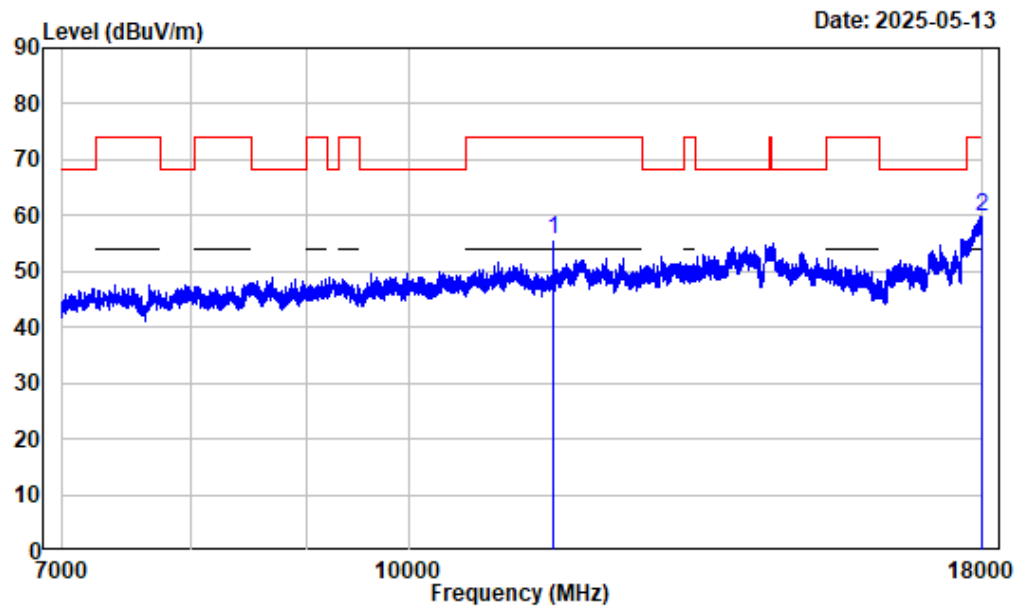
7-18GHz_Horizontal_Average_802.11ax-HE40



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11590.000	3.21	37.83	41.04	54.00	-12.96	Average
2 17995.880	13.18	33.92	47.10	54.00	-6.90	Average

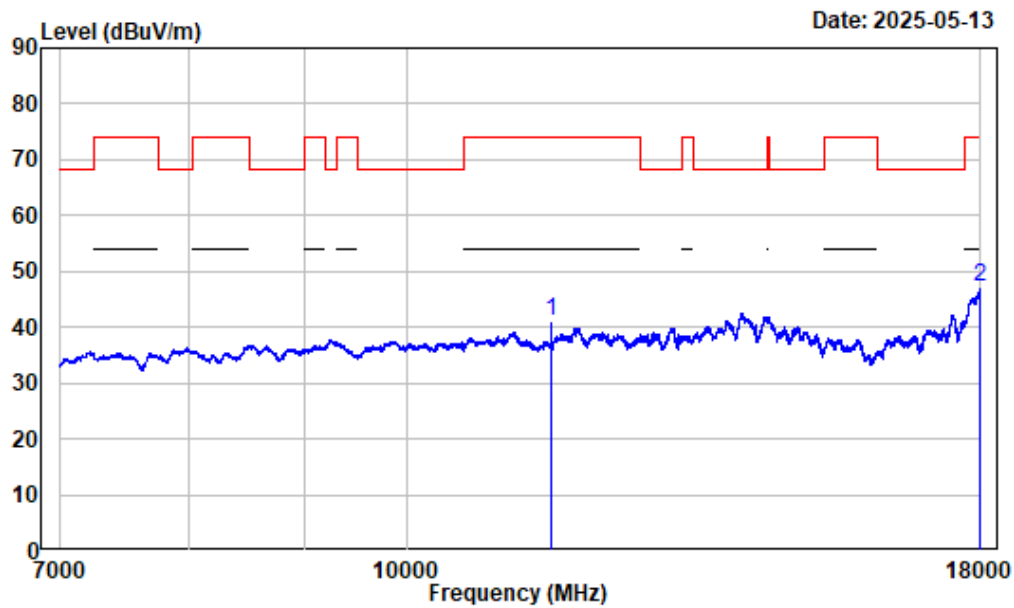
7-18GHz_Vertical_Peak_802.11ax-HE40



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11590.000	3.21	52.56	55.77	74.00	-18.23 Peak
2 17991.750	13.16	46.71	59.87	74.00	-14.13 Peak

7-18GHz_Vertical_Average_802.11ax-HE40

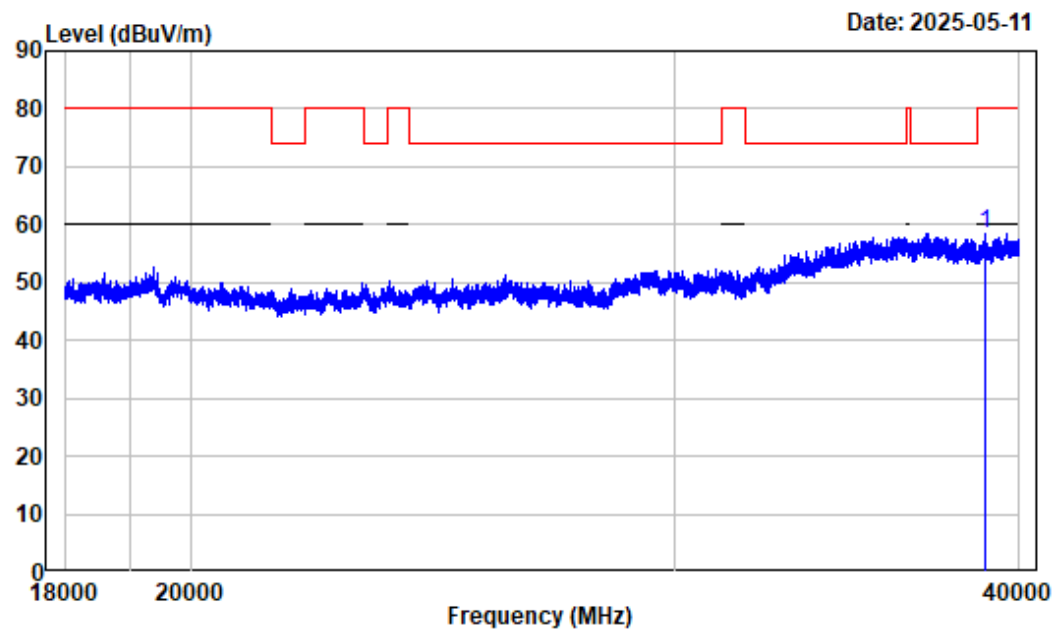


Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AX40-5795

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11590.000	3.21	38.05	41.26	54.00	-12.74	Average
2 17994.500	13.17	34.00	47.17	54.00	-6.83	Average

18-40GHz (Only with worst harmonic margin mode plot):

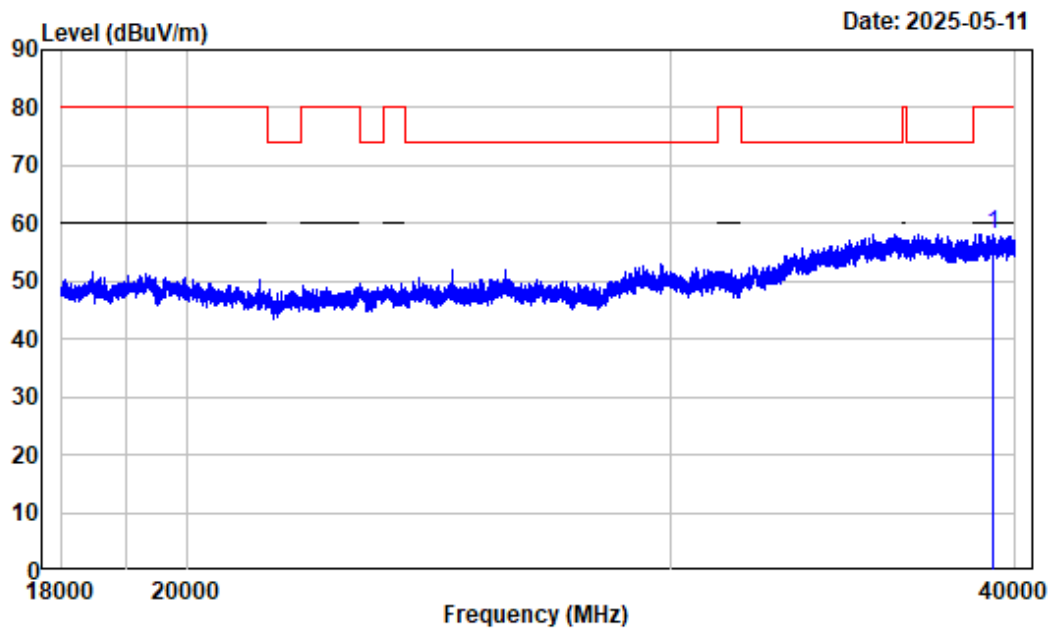
18-40GHz_Horizontal_802.11ax-HE20



Condition : Horizontal
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq		Factor	Read Level	Level	Limit Line	Over Limit	Remark
MHz		dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	38888.860	22.24	36.12	58.36	80.00	-21.64	Peak

18-40GHz_Vertical_802.11ax-HE20



Condition : Vertical
Project No. : 2501S34461E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AX20-5320

Freq		Factor	Read	Limit	Over	Remark
			Level	Level	Line	
MHz		dB/m	dBuV	dBuV/m	dBuV/m	dB
1 39254.660		22.35	35.86	58.21	80.00	-21.79 Peak

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

Sample No.:	315U-1	Test Date:	2025/05/23~2025/05/24
Test Site:	RF	Test Mode:	Transmitting
Tester:	Brian Li	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.1	Relative Humidity: (%)	42	ATM Pressure: (kPa)	101
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Test Data:**26dB Emission Bandwidth
5150-5250MHz**

Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5180	22.383
	5200	22.605
	5240	22.328
802.11ac20	5180	22.715
	5200	22.599
	5240	22.239
802.11ac40	5190	41.141
	5230	41.241
802.11ax20_RU_Full	5180	22.568
	5200	22.536
	5240	22.573
802.11ax40_RU_Full	5190	41.341
	5230	41.241

5250-5350MHz

Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5260	22.338
	5280	22.104
	5320	22.184
802.11ac20	5260	22.492
	5280	22.310
	5320	22.540
802.11ac40	5270	41.241
	5310	41.241
802.11ax20_RU_Full	5260	22.708
	5280	22.725
	5320	22.638
802.11ax40_RU_Full	5270	41.441
	5310	41.441

5470-5725MHz

Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5500	22.233
	5580	22.230
	5700	21.914
	5720	22.121
802.11ac20	5500	22.366
	5580	22.269
	5700	22.328
	5720	22.595
802.11ac40	5510	41.241
	5550	40.841
	5670	40.941
	5710	41.241
802.11ax20_RU_Full	5500	22.899
	5580	22.669
	5700	22.959
	5720	22.573
802.11ax40_RU_Full	5510	41.542
	5550	41.642
	5670	41.441
	5710	41.441

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

Mode	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11a	5745	16.517	0.5	Pass
	5785	16.617	0.5	Pass
	5825	16.617	0.5	Pass
802.11ac20	5745	17.718	0.5	Pass
	5785	17.668	0.5	Pass
	5825	17.718	0.5	Pass
802.11ac40	5755	36.537	0.5	Pass
	5795	36.537	0.5	Pass
802.11ax20_RU_Full	5745	19.069	0.5	Pass
	5785	19.169	0.5	Pass
	5825	19.169	0.5	Pass
802.11ax40_RU_Full	5755	38.238	0.5	Pass
	5795	38.338	0.5	Pass