


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: 2501T23285E-RFB
FCC ID: T2C-A25
IC: 10741A-A25

Test Standard (s)

FCC PART 15.407; RSS-GEN ISSUE 5, FEBRUARY 2021 AMENDMENT 2; RSS-247 ISSUE 3, AUGUST 2023

Sample Description

Product Type: Video Conferencing Endpoint
Model No.: MeetingBar A25
Multiple Model(s) No.: N/A
Trade Mark: 
Date Received: 2025-05-21
Issue Date: 2025-07-10

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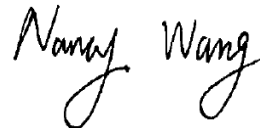
▲ In the configuration tested, the EUT complied with the standards above.

Prepared and Checked By:



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Approved By:



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

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DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
0	2501T23285E-RFB	Original Report	2025-07-10

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

HVIN	A25
FVIN	A25
Frequency Range	5150-5250MHz; 5250-5350MHz; 5470-5725MHz; 5725-5850MHz
Mode	802.11a/n20/n40/ac20/ac40/ac80/ax20/ax40/ax80
Maximum Conducted Average Output Power	5150-5250MHz: 10.48dBm; 5250-5350MHz:10.33dBm 5470-5725MHz: 10.90dBm; 5725-5850MHz: 10.25dBm
Modulation Technique	OFDM, OFDMA
Antenna Specification#	ANT1 : 2.36dBi(B1), 3.74dBi(B2), 3.93dBi(B3), 2.20dBi(B4) ANT2 : 3.10dBi(B1), 2.98dBi(B2), 2.68dBi(B3), 0.76dBi(B4) (It is provided by the manufacturer)
Voltage Range	DC 48V from adapter
Sample serial number	337Q-2 for Conducted and Radiated Emissions Test 337Q-1 for RF Conducted Test (Assigned by BAACL, Shenzhen)
Sample/EUT Status	Good condition
Adapter Information	Model: YLPS480700C Input: AC100-240V, 50/60Hz, 1.0A Output: DC48.0V, 0.7A, 33.6W
Note: The 5600-5650MHz was disabled by software for Canada.	

Objective

This test report is in accordance with Part 2-Subpart J, Part 15-Subparts A and E of the Federal Communication Commissions rules and RSS-GEN Issue 5, February 2021 Amendment 2 and RSS-247 Issue 3, August 2023 of the Innovation, Science and Economic Development Canada 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 RSS-GEN Issue 5, February 2021 Amendment 2 and RSS-247 Issue 3, August 2023.

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.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0023.

SYSTEM TEST CONFIGURATION

Description of Test Configuration

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

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

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

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

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

For 802.11ac80/ax80 mode, channel 42 was tested.

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

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

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

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

For 802.11ac80/ax80 mode, channel 58 was tested.

For 5470-5725MHz Band, 21 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	124*	5620
102	5510	126*	5630
104	5520	128*	5640
106	5530	132	5660
108	5540	134	5670
110	5550	136	5680
112	5560	138	5690
116	5580	140	5700
118*	5590	142	5710
120*	5600	144	5720
122*	5610	/	/

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 802.11ac80/ax80 mode, channel 106, 122, 138 was tested.

*: The 5600-5650MHz was disabled by software for Canada.

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

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

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

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

For 802.11ac80 /ax80mode, channel 155 was tested.

EUT Exercise Software

Exercise Software#	AuthenticationTool.exe v 2.1.11.0		
5150-5250 MHz Band			
Mode	Test Channels	Data rate	Power Level#
			ANT 1&ANT2
802.11a	Low	6Mbps	14
	Middle	6Mbps	14
	High	6Mbps	14
802.11ac-VHT20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
802.11ac-VHT40	Low	MCS0	14
	High	MCS0	14
802.11ac-VHT80	Middle	MCS0	14
802.11ax-HE20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
802.11ax-HE40	Low	MCS0	14
	High	MCS0	14
802.11ax-HE80	Middle	MCS0	14

5250-5350 MHz Band			
Mode	Test Channels	Data rate	Power Level#
			ANT 1&ANT2
802.11a	Low	6Mbps	14
	Middle	6Mbps	14
	High	6Mbps	14
802.11ac-VHT20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
802.11ac-VHT40	Low	MCS0	14
	High	MCS0	14
802.11ac-VHT80	Middle	MCS0	14
802.11ax-HE20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
802.11ax-HE40	Low	MCS0	14
	High	MCS0	14
802.11ax-HE80	Middle	MCS0	14

5470-5725 MHz Band			
Mode	Test Channels	Data rate	Power Level#
			ANT 1&ANT2
802.11a	Low	6Mbps	14
	Middle	6Mbps	14
	High	6Mbps	14
	Cross	6Mbps	14
802.11ac-VHT20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
	Cross	MCS0	14
802.11ac-VHT40	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
	Cross	MCS0	14
802.11ac-VHT80	Low	MCS0	14
	High	MCS0	14
	Cross	MCS0	14
802.11ax-HE20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
	Cross	MCS0	14
802.11ax-HE40	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
	Cross	MCS0	14
802.11ax-HE80	Low	MCS0	14
	High	MCS0	14
	Cross	MCS0	14

5725-5850 MHz Band			
Mode	Test Channels	Data rate	Power Level#
			ANT 1&ANT2
802.11a	Low	6Mbps	14
	Middle	6Mbps	14
	High	6Mbps	14
802.11ac-VHT20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
802.11ac-VHT40	Low	MCS0	14
	High	MCS0	14
802.11ac-VHT80	Middle	MCS0	14
802.11ax-HE20	Low	MCS0	14
	Middle	MCS0	14
	High	MCS0	14
802.11ax-HE40	Low	MCS0	14
	High	MCS0	14
802.11ax-HE80	Middle	MCS0	14

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. For 802.11 all modes, the device only support SISO mode.
3. The n20/n40 mode was reduced test as identical parameter with ac20/ac40 mode.
4. 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

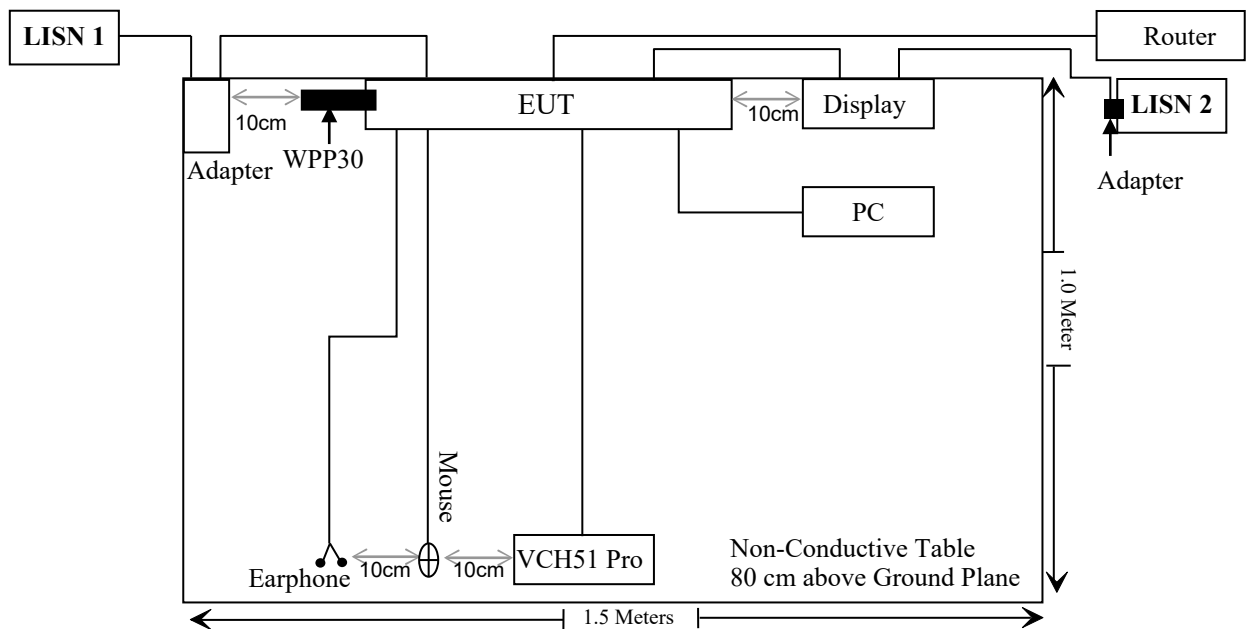
Manufacturer	Description	Model	Serial Number
DELL	PC	DESKTOP-1630AQ3	JG3NLV1
Grandstream	Router	GWN7665	C074AD251F0A
Newmine	Earphone	NM-LK06	Unknown
DELL	Mouse	WM-100	Unknown
Redmi	Display	A22FAB-RA	47366/206100029128
Redmi	Adapter	AD-0241200200CN-1	Unknown
Yealink	Video Conferencing Hub	VCH51 Pro	103014H030000173
Yealink	Wireless screen projector	WPP30	LY20232288

External I/O Cable

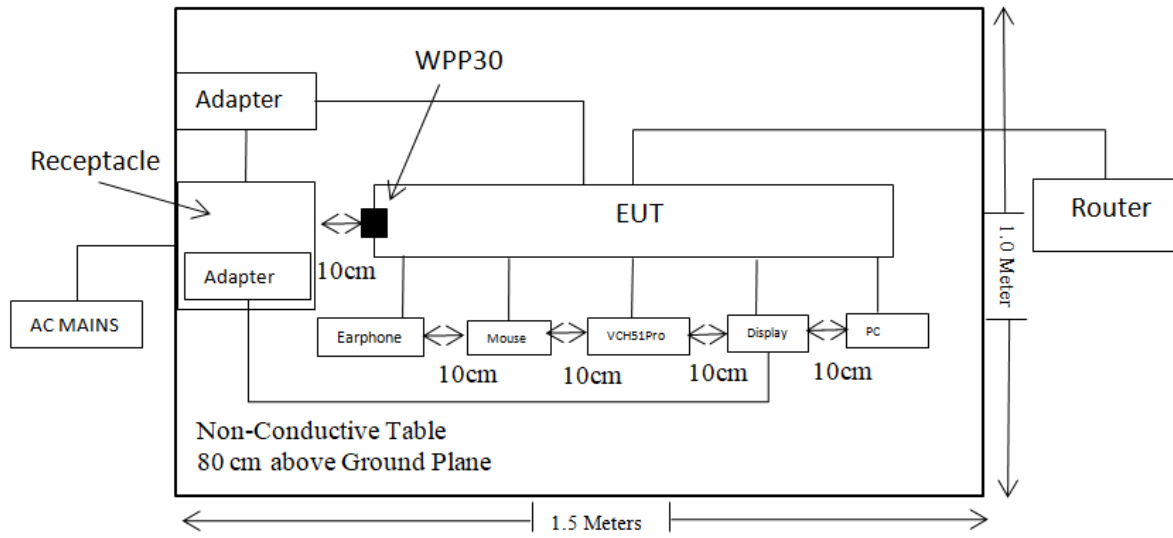
Cable Description	Length (m)	From Port	To
Un-shielded Un-Detachable AC Cable	1.5	Receptacle	AC Mains
Un-shielded Detachable AC Cable	1.5	Adapter	LISN 1/Receptacle
Un-shielded Un-Detachable DC Cable	1.5	EUT	Adapter
Un-shielded Detachable RJ45 Cable	1.8	EUT	VCH51 Pro
Un-shielded Detachable RJ45 Cable	8.0	EUT	Router
Un-shielded Un-detachable USB Cable	1.5	EUT	Mouse
Shielded Detachable USB(C-C,A) Cable	1.6	EUT	PC
Shielded Detachable HDMI Cable	1.6	EUT	Display
Un-shielded Un-detachable DC Cable	1.6	Adapter	Display
Un-shielded Un-detachable Audio Cable	1.2	EUT	Earphone

Block Diagram of Test Setup

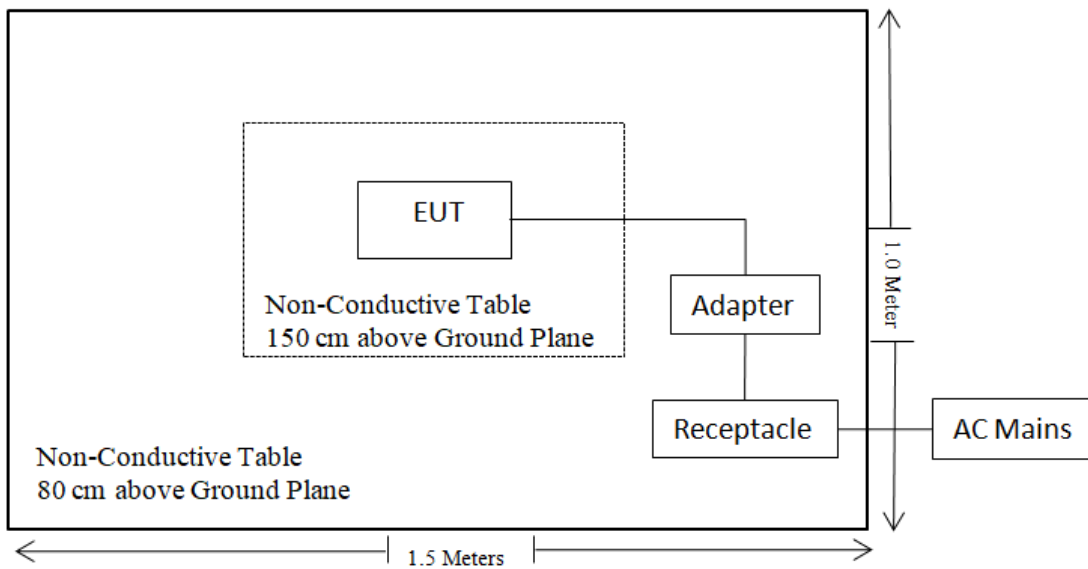
For Conducted Emissions:



For Radiated Emissions below 1GHz:



For Radiated Emissions above 1GHz:



SUMMARY OF TEST RESULTS

Test Rules		Description of Test	Result
FCC §1.1307(b) (3), §2.1091	/	MPE-Based Exemption	Compliant
/	RSS-102 § 6.6	Field reference level exposure exemption limits	Compliant
FCC §15.203	RSS-Gen §6.8	Antenna Requirement	Compliant
FCC §15.207(a)	RSS-Gen §8.8	Conducted Emissions	Compliant
FCC §15.205& §15.209 &§15.407(b)	RSS-Gen §8.10& RSS-247§6.2	Undesirable Emission& Restricted Bands	Compliant
FCC §15.407(a) (e)	RSS- Gen§6.7, RSS-247 § 6.2	Emission Bandwidth & 99% Bandwidth	Compliant
FCC §15.407(a)	RSS-247 §6.2	Conducted Transmitter Output Power	Compliant
FCC §15.407 (a)	RSS-247 §6.2	Power Spectral Density	Compliant
FCC §15.407 (h)	RSS-247 §6.2	Transmit Power Control (TPC)	Not Applicable
FCC §15.407 (h)	RSS-247 §6.3	Dynamic Frequency Selection (DFS)	Compliant*
/	RSS-247 §6.4	Additional requirement	Compliant
C63.10 §11.6	C63.10 §11.6	Duty Cycle	/
/	RSS-Gen clause 6.11	Frequency Stability	Compliant

Compliant*: Please refer to the DFS report 2501T23285E-RFE.

Not Applicable: For 5250-5350MHz/5470-5725MHz, the maximum EIRP is 14.83dBm<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
Unknown	CE Cable	Unknown	UF A210B-1-0720-504504	2025/04/29	2026/04/28
Rohde & Schwarz	Transient Limiter	ESH3Z2	DE25985	2025/04/29	2026/04/28
Audix	EMI Test software	E3	191218(V9)	NCR	NCR
Radiated Emission Test					
Audix	EMI Test software	E3	191218(V9)	NCR	NCR
Rohde & Schwarz	EMI Test Receiver	ESR3	102455	2024/12/04	2025/12/03
Sonoma instrument	Pre-amplifier	310N	186238	2025/04/29	2026/04/28
Sunol Sciences	Broadband Antenna	JB1	A040904-1	2023/07/20	2026/07/19
Unknown	Cable	Chamber Cable 1	F-03-EM236	2025/04/29	2026/04/28
Unknown	Cable	XH500C	J-10M-A	2025/04/29	2026/04/28
BACL	Active Loop Antenna	1313-1A	4031911	2024/05/14	2027/05/13
unknown	Cable	PNG214	1354	2024/12/04	2025/12/03
Unknown	Cable	2Y194	0735	2024/12/04	2025/12/03
Audix	EMI Test software	E3	19821b(V9)	NCR	NCR
Rohde&Schwarz	Spectrum Analyzer	FSV40	101605	2025/03/26	2026/03/25
A.H.System	Preamplifier	PAM-0118P	489	2024/11/15	2025/11/14
Schwarzbeck	Horn Antenna	BBHA9120D(1201)	1143	2023/07/26	2026/07/25
Unknown	RF Cable	KMSE	0735	2024/12/06	2025/12/05
Unknown	RF Cable	UFA147	219661	2024/12/06	2025/12/05
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

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
RF Conducted Test					
Rohde&Schwarz	Spectrum Analyzer	FSV40-N	102259	2024/12/04	2025/12/03
Rohde & Schwarz	Spectrum Analyze	FSU26	200982	2024/09/20	2025/09/19
ANRITSU	Microwave peak power sensor	MA24418A	12622	2025/04/29	2026/04/28
Unknown	RF Cable	65475	01670515	2024/06/27	2025/06/26
Unknown	RF Cable	65475	01670515	2025/06/26	2026/06/25
Unknown	10dB Attenuator	Unknown	F-03-EM190	2024/06/27	2025/06/26
Unknown	10dB Attenuator	Unknown	F-03-EM190	2025/06/26	2026/06/25
BACL	Temperature & Humidity Chamber	BTH-150-40	30144	2024/12/06	2025/12/05
Fluke	Digital Multimeter	287	19000011	2025/04/29	2026/04/28
HELLVIAO	Contact voltage regulator	TDGC2-5KVA	Unknown	NCR	NCR

* **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 & RSS-Gen §8.8

Unless stated otherwise in the applicable RSS, for radio apparatus that are designed to be connected to the public utility AC power network, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the range 150 kHz to 30 MHz shall not exceed the limits in table 4, as measured using a 50 μ H / 50 Ω line impedance stabilization network. This requirement applies for the radio frequency voltage measured between each power line and the ground terminal of each AC power-line mains cable of the EUT.

For an EUT that connects to the AC power lines indirectly, through another device, the requirement for compliance with the limits in table 4 shall apply at the terminals of the AC power-line mains cable of a representative support device, while it provides power to the EUT. The lower limit applies at the boundary between the frequency ranges. The device used to power the EUT shall be representative of typical applications.

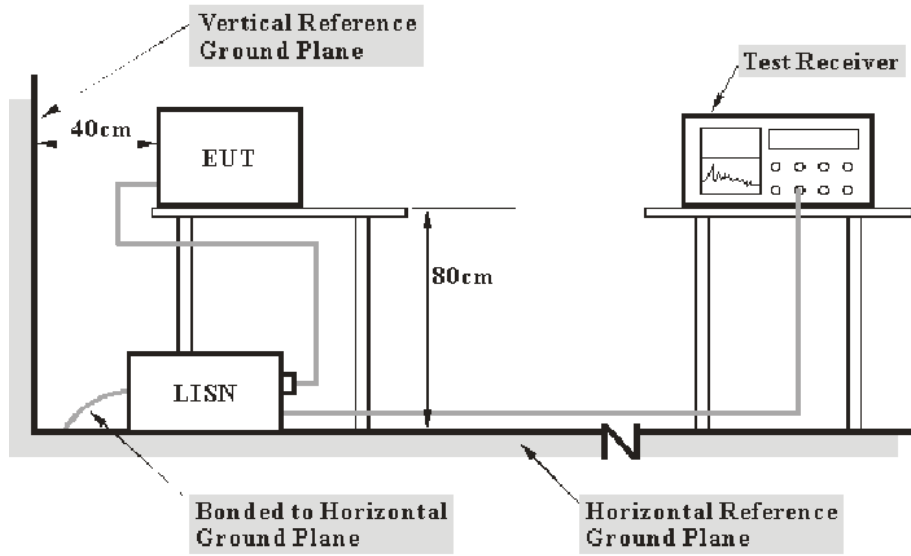
Table 4 - AC Power Lines Conducted Emission Limits		
Frequency range (MHz)	Conducted limit (dB μ V)	
	Quasi-Peak	Average
0.15 – 0.5	66 to 56 ¹	56 to 46 ¹
0.5 – 5	56	46
5 – 30	60	50

Note 1: The level decreases linearly with the logarithm of the frequency.

For an EUT with a permanent or detachable antenna operating between 150 kHz and 30 MHz, the AC power-line conducted emissions must be measured using the following configurations:

- (a) Perform the AC power-line conducted emissions test with the antenna connected to determine compliance with the limits of table 4 outside the transmitter's fundamental emission band.
- (b) Retest with a dummy load instead of the antenna to determine compliance with the limits of table 4 within the transmitter's fundamental emission band. For a detachable antenna, remove the antenna and connect a suitable dummy load to the antenna connector. For a permanent antenna, remove the antenna and terminate the RF output with a dummy load or network that simulates the antenna in the fundamental frequency band.

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 & RSS-247/RSS-Gen limits.

The spacing between the peripherals was 10 cm.

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 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 outlet of the LISN; the other related equipments were connected to the other 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 & Restricted Bands

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.

According to RSS-247§6.2

Frequency band 5150-5250 MHz

6.2.1.2 Unwanted emission limits

For transmitters with operating frequencies in the band 5150-5250 MHz, all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. Any unwanted emissions that fall into the band 5250-5350 MHz shall be attenuated below the channel power by at least 26 dB, when measured using a resolution bandwidth between 1 and 5% of the occupied bandwidth (i.e. 99% bandwidth), above 5250 MHz. The 26 dB bandwidth may fall into the 5250-5350 MHz band; however, if the occupied bandwidth also falls within the 5250-5350 MHz band, the transmission is considered as intentional and the devices shall comply with all requirements in the band 5250-5350 MHz including implementing dynamic frequency selection (DFS) and TPC, on the portion of the emission that resides in the 5250-5350 MHz band.

Frequency band 5250-5350 MHz

6.2.2.2 Unwanted emission limits

Devices shall comply with the following:

- a. All emissions outside the band 5250-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p.; or
- b. All emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz e.i.r.p. and its power shall comply with the spectral power density for operation within the band 5150-5250 MHz. The device, except devices installed in vehicles, shall be labelled or include in the user manual the following text “for indoor use only.”

Frequency band 5470-5600 MHz and 5650-5725 MHz

6.2.3.2 Unwanted emission limits

Emissions outside the band 5470-5725 MHz shall not exceed -27 dBm/MHz e.i.r.p. However, devices with bandwidth overlapping the band edge of 5725 MHz can meet the emission limit of -27 dBm/MHz e.i.r.p.at 5850 MHz instead of 5725 MHz.

Frequency band 5725-5850 MHz

6.2.4.3 Unwanted emission limits

Devices operating in the band 5725-5850 MHz shall have e.i.r.p. of unwanted emissions comply with the following:

- a. 27 dBm/MHz at frequencies from the band edges decreasing linearly to 15.6 Bm/MHz at 5 MHz above or below the band edges;
- b. 15.6 dBm/MHz at 5 MHz above or below the band edges decreasing linearly to 10 dBm/MHz at 25 MHz above or below the band edges;
- c. 10 dBm/MHz at 25 MHz above or below the band edges decreasing linearly to -27 dBm/MHz at 75 MHz above or below the band edges; and
- d. -27 dBm/MHz at frequencies more than 75 MHz above or below the band edges.

According to RSS-Gen §8.10

Restricted frequency bands, identified in table 7, are designated primarily for safety-of-life services (distress calling and certain aeronautical activities), certain satellite downlinks, radio astronomy and some government uses. Except where otherwise indicated, the following conditions related to the restricted frequency bands apply:

- a. The transmit frequency, including fundamental components of modulation, of license-exempt radio apparatus shall not fall within the restricted frequency bands listed in table 7 except for apparatus compliant with RSS-287.
- b. Unwanted emissions that fall into restricted frequency bands listed in table 7 shall comply with the limits specified in table 5 and table 6.
- c. Unwanted emissions that do not fall within the restricted frequency bands listed in table 7 shall comply either with the limits specified in the applicable RSS or with those specified in table 5 and table 6.

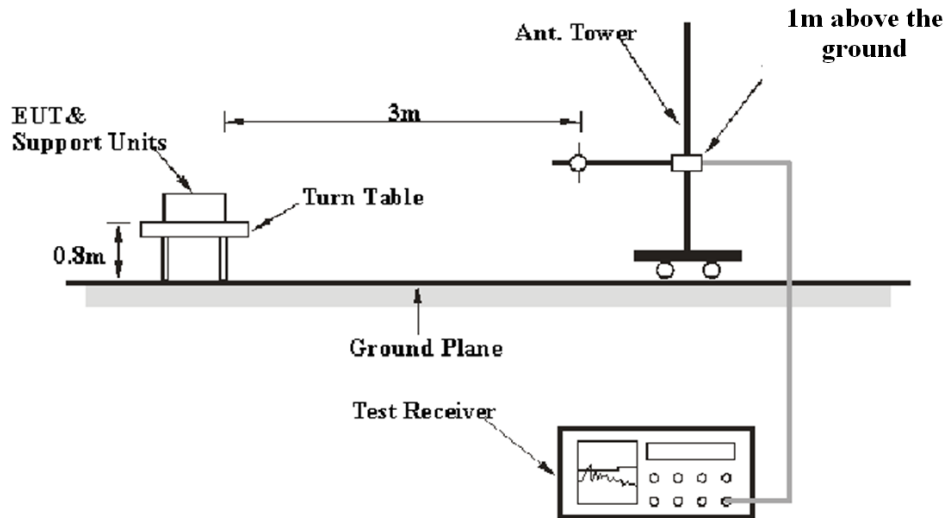
Table 5 - General field strength limits at frequencies above 30 MHz	
Frequency (MHz)	Field strength (µV/m at 3 m)
30 - 88	100
88 - 216	150
216 - 960	200
Above 960	500

Table 6 - General field strength limits at frequencies below 30 MHz		
Frequency	Magnetic field strength (H-Field) (µA/m)	Measurement distance (m)
9 - 490 kHz ^{Note 1}	6.37/F (F in kHz)	300
490 - 1705 kHz	63.7/F (F in kHz)	30
1.705 - 30 MHz	0.08	30

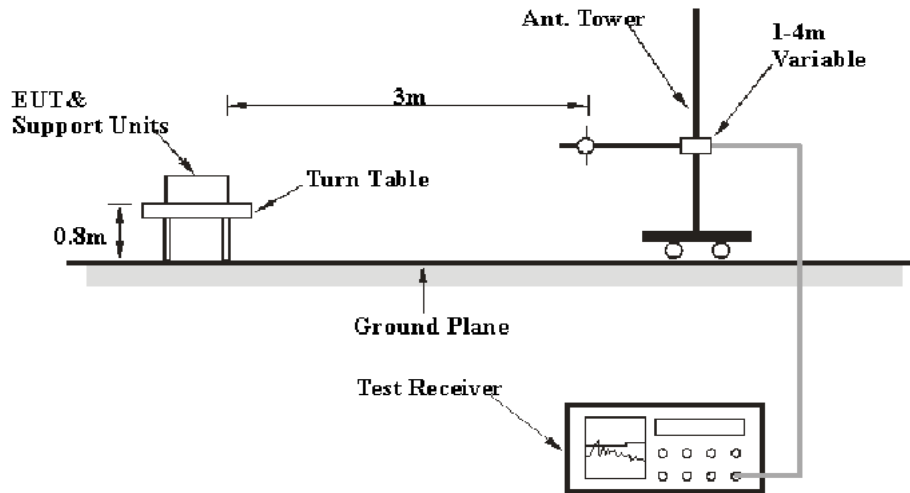
Note 1: The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.

EUT Setup

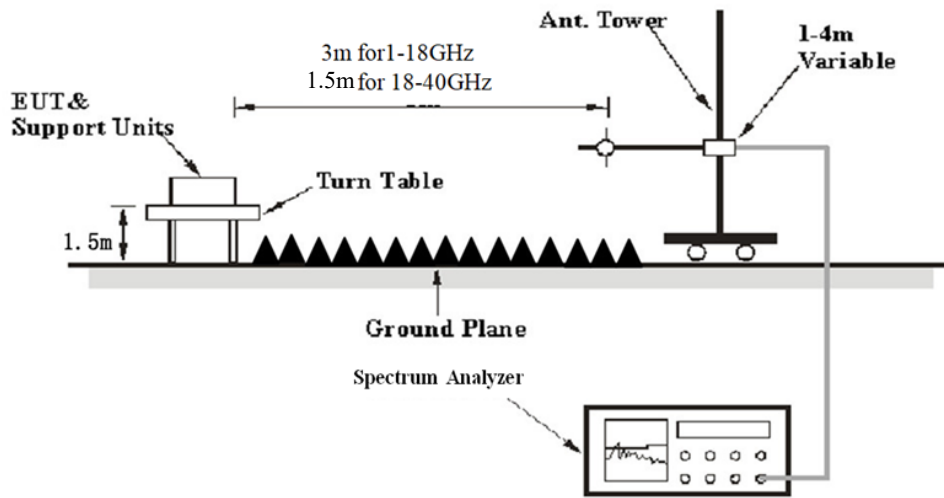
9 kHz-30MHz:



30MHz-1GHz:



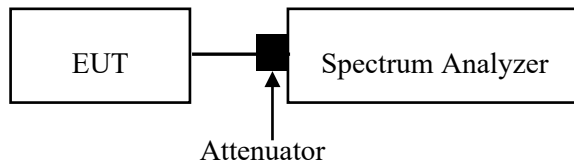
Above 1 GHz:



The setup of EUT is according with per ANSI C63.10-2020 measurement procedure. The specification used was with the FCC 15.209, FCC 15.407, RSS-247 and RSS-Gen limits.

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

Unwanted emissions fall into the band 5250-5350 MHz:



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.

Unwanted emissions fall into the band 5250-5350 MHz:

Frequency Range	RBW	Video B/W	Measurement
5250-5350 MHz	(1%-5%)* 99% Bandwidth	3*RBW	Peak

Note: The limit was calculated by attenuated below the channel power by at least 26 dB per RSS-247 §6.2.1.2

Test Procedure

Radiated Spurious Emission

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

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

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

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

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

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

where

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

So the extrapolation factor of 1m is $20 \cdot \log(1.5/3) = -6.0$ 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:

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

Emission Bandwidth & 99% Occupied Bandwidth

Applicable Standard

According to FCC §15.407(a) (13), 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.

According to FCC §15.407(e), Within the 5.725-5.85 GHz band, the minimum 6 dB bandwidth of U-NII devices shall be at least 500 kHz.

According to RSS-247 § 6.2.4.2, For equipment operating in the band 5725-5850 MHz, the minimum 6 dB bandwidth shall be at least 500 kHz.

According to RSS-Gen § 6.7, the occupied bandwidth or the “99% emission bandwidth” is defined as the frequency range between two points, one above and the other below the carrier frequency, within which 99% of the total transmitted power of the fundamental transmitted emission is contained. The occupied bandwidth shall be reported for all equipment in addition to the specified bandwidth required in the applicable RSSs.

In some cases, the “x dB bandwidth” is required, which is defined as the frequency range between two points, one at the lowest frequency below and one at the highest frequency above the carrier frequency, at which the maximum power level of the transmitted emission is attenuated x dB below the maximum in-band power level of the modulated signal, where the two points are on the outskirts of the in-band emission.

The following conditions shall be observed for measuring the occupied bandwidth and x dB bandwidth:

- The transmitter shall be operated at its maximum carrier power measured under normal test conditions.
- The span of the spectrum analyzer shall be set large enough to capture all products of the modulation process, including the emission skirts, around the carrier frequency, but small enough to avoid having other emissions (e.g. on adjacent channels) within the span.
- The detector of the spectrum analyzer shall be set to “Sample”. However, a peak, or peak hold, may be used in place of the sampling detector since this usually produces a wider bandwidth than the actual bandwidth (worst-case measurement). Use of a peak hold (or “Max Hold”) may be necessary to determine the occupied / x dB bandwidth if the device is not transmitting continuously.
- The resolution bandwidth (RBW) shall be in the range of 1% to 5% of the actual occupied / x dB bandwidth and the video bandwidth (VBW) shall not be smaller than three times the RBW value. Video averaging is not permitted.

Note: It may be necessary to repeat the measurement a few times until the RBW and VBW are in compliance with the above requirement.

For the 99% emission bandwidth, the trace data points are recovered and directly summed in linear power level 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, and that frequency recorded. The process is repeated for the highest frequency data points (starting at the highest frequency, at the right side of the span, and going down in frequency). This frequency is then recorded. The difference between the two recorded frequencies is the occupied bandwidth (or the 99% emission bandwidth).

Test Procedure

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

12.5.1 Emission bandwidth for the band 5.725 GHz to 5.85 GHz

The following procedure shall be used for measuring this bandwidth:

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

12.5.2 Emission bandwidth for all other bands

The procedure for this method is as follows:

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

12.5.3 Occupied bandwidth

See 6.9.3 for the measurement procedure for OBW.

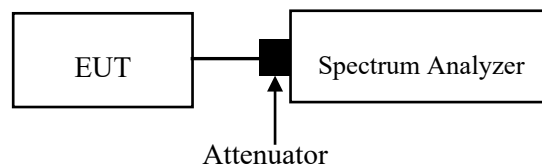
The occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers are each equal to 0.5% of the total mean power of the given emission. The following procedure shall be used for measuring 99% power bandwidth:

- a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.
- b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be at least three times the RBW, unless otherwise specified by the applicable requirement.
- c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than $[10 \log (\text{OBW}/\text{RBW})]$ below the reference level. Specific guidance is given in 4.1.6.2.
- d) Step a) through step c) might require iteration to adjust within the specified range.
- e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max-hold mode (until the trace stabilizes) shall be used.

f) Use the 99% power bandwidth function of the instrument (if available) and report the measured bandwidth.

g) If the instrument does not have a 99% power bandwidth function, then the trace data points are recovered and directly summed in linear power terms. The recovered amplitude data points, beginning at the lowest frequency, are placed in a running sum until 0.5% of the total is reached; that frequency is recorded as the lower frequency. The process is repeated until 99.5% of the total is reached; that frequency is recorded as the upper frequency. The 99% power bandwidth is the difference between these two frequencies.

h) The occupied bandwidth shall be reported by providing spectral plot(s) of the measuring instrument display; the plot axes and the scale units per division shall be clearly labeled. Tabular data may be reported in addition to the plot(s).



Transmitter Output Power

Applicable Standard

According to FCC §15.407(a)

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.

According to RSS-247 §6.2:

Frequency band 5150-5250 MHz

For OEM devices installed in vehicles, the maximum e.i.r.p. shall not exceed 30 mW or $1.76 + 10 \log_{10} B$, dBm, whichever is less. Devices shall implement transmitter power control (TPC) in order to have the capability to operate at least 3 dB below the maximum permitted e.i.r.p. of 30 mW.

For other devices, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log_{10} B$, dBm, whichever power is less. B is the 99% emission bandwidth in megahertz. The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.

Frequency band 5250-5350 MHz

6.2.2.1(a) The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10} B$, dBm, whichever is less. The power spectral density shall not exceed 11 dBm in any 1.0 MHz band;

6.2.2.1(b) The maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log_{10} B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

Frequency band 5470-5600 MHz and 5650-5725MHz

6.2.3.1 The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10} B$, dBm, whichever is less. The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

The maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log_{10} B$, dBm, whichever is less. B is the 99% emission bandwidth in megahertz. Note that devices with a maximum e.i.r.p. greater than 500mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

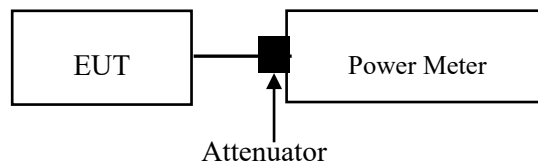
Frequency band 5725-5850 MHz

6.2.4.2 The maximum conducted output power shall not exceed 1 W. The output 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 output 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 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-multipointFootnote3 systems, omnidirectional applications and multiple collocated transmitters transmitting the same information.

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

According to FCC §15.407(a)

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.

According to RSS-247 §6.2:

Frequency band 5150-5250 MHz

For OEM devices installed in vehicles, the maximum e.i.r.p. shall not exceed 30 mW or $1.76 + 10 \log 10B$, dBm, whichever is less. Devices shall implement transmitter power control (TPC) in order to have the capability to operate at least 3 dB below the maximum permitted e.i.r.p. of 30 mW.

For other devices, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log 10B$, dBm, whichever power is less. B is the 99% emission bandwidth in megahertz. The e.i.r.p. spectral density shall not exceed 10 dBm in any 1.0 MHz band.

Frequency band 5250-5350 MHz

6.2.2.1(a) The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log 10B$, dBm, whichever is less. The power spectral density shall not exceed 11 dBm in any 1.0 MHz band;

Frequency band 5470-5600 MHz and 5650-5725MHz

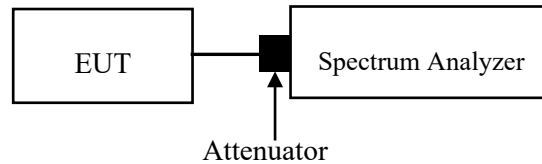
6.2.3.1 The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log_{10} B$, dBm, whichever is less. The power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

Frequency band 5725-5850 MHz

6.2.4.2 The maximum conducted output power shall not exceed 1 W. The output 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 output 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 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-multipointFootnote3 systems, omnidirectional applications and multiple collocated transmitters transmitting the same information.

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 add with offset into test equipment, the total offset consists of attenuator and/or RF cable and/or power splitter loss

Frequency stability

Applicable Standard

According to RSS-GEN Clause 6.11

Frequency stability is a measure of frequency drift due to temperature and supply voltage variations, with reference to the frequency measured at an appropriate reference temperature and the rated supply voltage.

When the measurement method of transmitter frequency stability is not stated in the applicable RSS or reference standards, the following conditions apply:

- a. The reference temperature for radio transmitters is +20°C (+68°F).
- b. A hand-held device that is only capable of operating using internal batteries shall be tested at the battery's nominal voltage, and again at the battery's operating end-point voltage, which shall be specified by the equipment manufacturer. For this test, either a battery or an external power supply can be used.
- c. The operating carrier frequency shall be set up in accordance with the manufacturer's published operation and instruction manual prior to the commencement of these tests. No adjustment of any frequency-determining circuit element shall be made subsequent to this initial set-up.

With the transmitter installed in an environmental test chamber, the unmodulated carrier frequency and frequency stability shall be measured under the conditions specified below for licensed and licence-exempt devices, unless specified otherwise in the applicable RSS. A sufficient stabilization period at each temperature shall be used prior to each frequency measurement.

For licensed devices, the following measurement conditions apply:

- a. at the temperatures of -30°C (-22°F), +20°C (+68°F) and +50°C (+122°F), and at the manufacturer's rated supply voltage
- b. at the temperature of +20°C (+68°F) and at ±15% of the manufacturer's rated supply voltage

For licence-exempt devices, the following conditions apply:

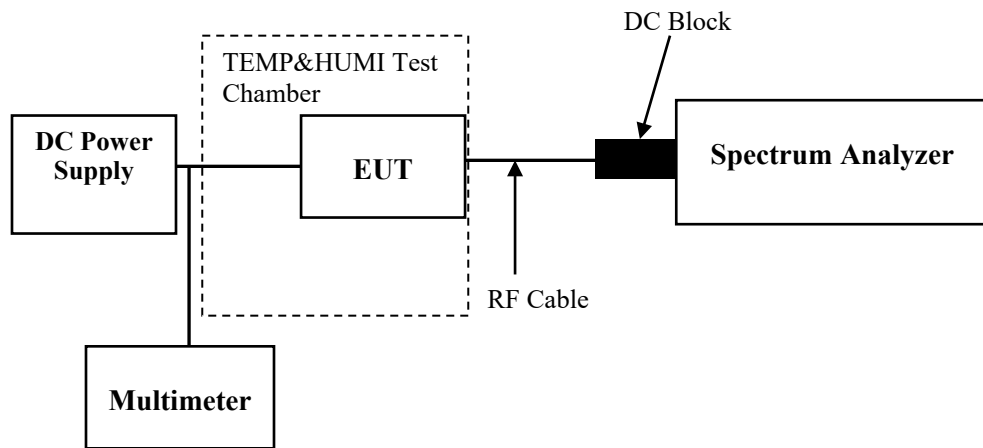
- a. at the temperatures of -20°C (-4°F), +20°C (+68°F) and +50°C (+122°F), and at the manufacturer's rated supply voltage
- b. at the temperature of +20°C (+68°F) and at ±15% of the manufacturer's rated supply voltage

If the frequency stability limits are only met within a temperature range that is smaller than the range specified in (a) for licensed or licence-exempt devices, the frequency stability requirement will be deemed to be met if the transmitter is automatically prevented from operating outside this smaller temperature range and if the published operating characteristics for the equipment are revised to reflect this restricted temperature range.

If the device contains both licence and licence-exempt transmitter modules, the device's frequency stability shall be measured under the most stringent condition specified in the applicable RSS of the transmitter module.

In addition, if an unmodulated carrier is not available, the method used to measure frequency stability shall be described in the test report.

Test Procedure



Additional requirements

Applicable Standard

According to RSS-247 Clause 6.4 Additional requirement

The following requirements shall apply:

- a. The device shall automatically discontinue transmission in cases of absence of information to transmit, or operational failure. A description on how this is done shall accompany the application for equipment certification. Note that this is not intended to prohibit transmission of control or signalling information or the use of repetitive codes where required by the technology.
- b. All LE-LAN devices must contain security features to protect against modification of software by unauthorized parties.

Manufacturers must implement security features in any digitally modulated devices capable of operating in any of the frequency ranges within the 5 GHz band, so that third parties are not able to reprogram the device to operate outside the parameters for which the device was certified. The software must prevent the user from operating the transmitter with operating frequencies, output power, modulation types or other radio frequency parameters outside those that were approved for the device. Manufacturers may use various means, including the use of a private network that allows only authenticated users to download software, electronic signatures in software or coding in hardware that is decoded by software to verify that new software can be legally loaded into a device to meet these requirements and must describe the methods in their application for equipment certification.

Manufacturers must take steps to ensure that DFS functionality cannot be disabled by the operator of the LE-LAN device.

- c. The user manual for LE-LAN devices shall contain instructions related to the restrictions mentioned in the above sections, namely that:
 - i. the device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;
 - ii. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e.i.r.p. limit;
 - iii. for devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits as appropriate; and
 - iv. where applicable, antenna type(s), antenna models(s), and worst-case tilt angle(s) necessary to remain compliant with the e.i.r.p. elevation mask requirement set forth in section 6.2.2.3 shall be clearly indicated.

Result**Pass**

RSS-247 Clause 6.4 a):

The device shall automatically discontinue transmission in cases of absence of information to transmit, or operation failure. Please refer to declaration.

RSS-247 Clause 6.4 b):

The device must contain security features to protect against modification of software by unauthorized parties. Please refer to declaration.

RSS-247 Clause 6.4 c):

1. Compliant, please refer to the User Manual.
2. Compliant, The device operates on 5250-5350MHz/5470-5600MHz&5650-5725MHz, the EIRP meet the requirement.
3. Compliant, The device operates on 5725-5850MHz, the EIRP meet the requirement.
4. Compliant, please refer to the antenna information and output power section.

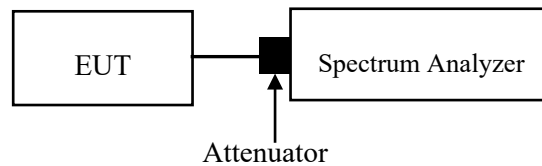
Duty Cycle

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.

The applicant for equipment certification shall provide a list of all antenna types that may be used with the transmitter, where applicable (i.e. for transmitters with detachable antenna), indicating the maximum permissible antenna gain (in dBi) and the required impedance for each antenna. The test report shall demonstrate the compliance of the transmitter with the limit for maximum equivalent isotropically radiated power (e.i.r.p.) specified in the applicable RSS, when the transmitter is equipped with any antenna type, selected from this list.

For expediting the testing, measurements may be performed using only the antenna with highest gain of each combination of transmitter and antenna type, with the transmitter output power set at the maximum level. However, the transmitter shall comply with the applicable requirements under all operational conditions and when in combination with any type of antenna from the list provided in the test report (and in the notice to be included in the user manual, provided below).

When measurements at the antenna port are used to determine the RF output power, the effective gain of the device's antenna shall be stated, based on a measurement or on data from the antenna's manufacturer.

The test report shall state the RF power, output power setting and spurious emission measurements with each antenna type that is used with the transmitter being tested.

For licence-exempt equipment with detachable antennas, the user manual shall also contain the following notice in a conspicuous location:

This radio transmitter [enter the device's ISED certification number] has been approved by Innovation, Science and Economic Development Canada to operate with the antenna types listed below, with the maximum permissible gain indicated. Antenna types not included in this list that have a gain greater than the maximum gain indicated for any type listed are strictly prohibited for use with this device.

Immediately following the above notice, the manufacturer shall provide a list of all antenna types which can be used with the transmitter, indicating the maximum permissible antenna gain (in dBi) and the required impedance for each antenna type.

Antenna Connector Construction

The EUT has two internal antennas arrangement, which were permanently attached, fulfill the requirement of this section. Please refer to the EUT photos.

Antenna	Antenna Type	Antenna Gain [#]	Impedance	Frequency Range
ANT1	PIFA	2.36dBi	50Ω	5150-5250 MHz
	PIFA	3.74dBi	50Ω	5250-5350 MHz
	PIFA	3.93dBi	50Ω	5470-5725 MHz
	PIFA	2.20dBi	50Ω	5725-5850 MHz
ANT2	PIFA	3.10dBi	50Ω	5150-5250 MHz
	PIFA	2.98dBi	50Ω	5250-5350 MHz
	PIFA	2.68dBi	50Ω	5470-5725 MHz
	PIFA	0.76dBi	50Ω	5725-5850 MHz

Result: Compliant

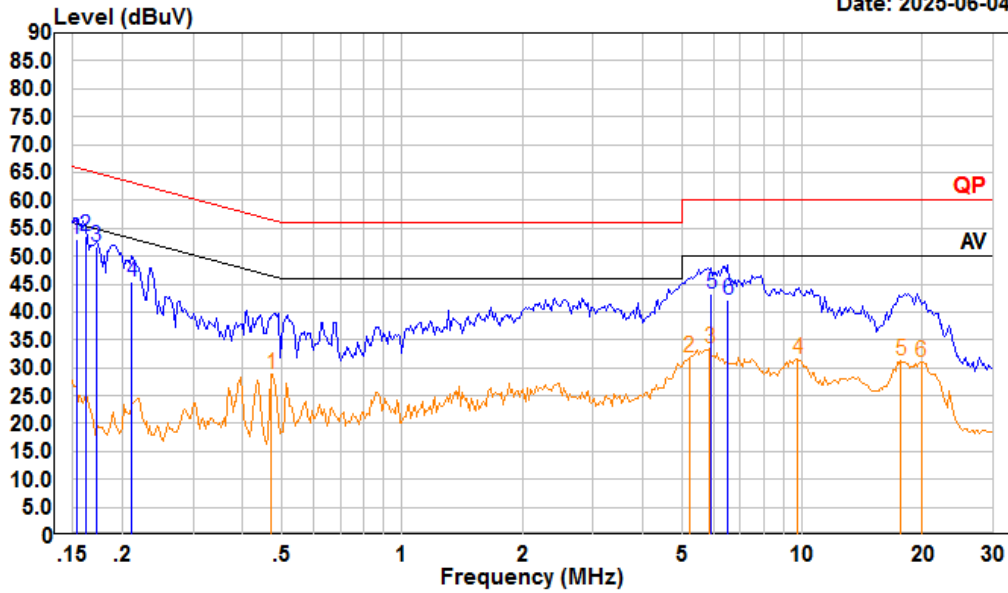
TEST DATA AND RESULTS

Conducted Emissions

Temperature (°C)	24	Relative Humidity (%)	59
ATM Pressure (kPa)	99.9	Test engineer	Macy Shi
Test date	2025/06/04		
EUT operation mode	Transmitting(Maximum output power mode, ANT1 802.11ax20 5500MHz)		

AC 120V 60 Hz, Line

Date: 2025-06-04



Trace: 1

Condition: Line

Project : 2501T23285E-RF

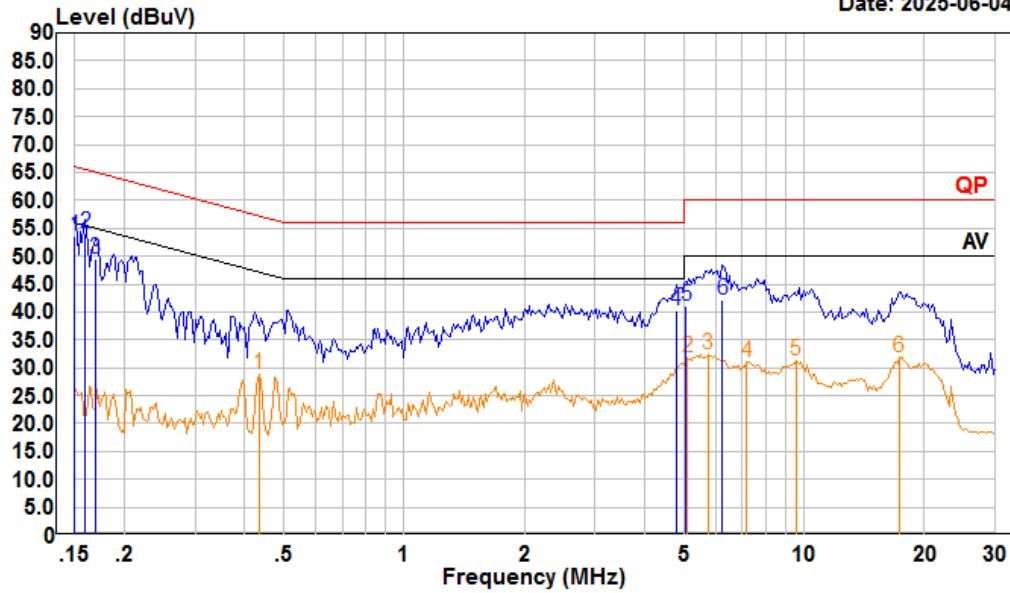
tester : Macy.shi Note:5G WIFI Transmitting

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	0.153	32.70	53.04	10.18	10.16	65.82	-12.78	QP
2	0.162	33.20	53.50	10.12	10.18	65.38	-11.88	QP
3	0.172	31.30	51.55	10.06	10.19	64.86	-13.31	QP
4	0.211	25.41	45.53	9.93	10.19	63.18	-17.65	QP
5	5.929	22.60	43.28	10.42	10.26	60.00	-16.72	QP
6	6.523	21.41	42.17	10.52	10.24	60.00	-17.83	QP
	Read Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.471	8.25	28.90	10.46	10.19	46.49	-17.59	Average
2	5.221	11.26	31.82	10.29	10.27	50.00	-18.18	Average
3	5.867	12.78	33.45	10.41	10.26	50.00	-16.55	Average
4	9.757	10.91	31.49	10.32	10.26	50.00	-18.51	Average
5	17.661	10.80	31.37	10.31	10.26	50.00	-18.63	Average
6	19.845	10.49	31.13	10.39	10.25	50.00	-18.87	Average

AC 120V 60 Hz, Neutral

Date: 2025-06-04



Trace: 1

Condition: Neutral

Project : 2501T23285E-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	0.150	33.10	53.56	10.30	10.16	66.00	-12.44	QP
2	0.160	33.70	54.13	10.26	10.17	65.47	-11.34	QP
3	0.169	29.00	49.41	10.22	10.19	65.03	-15.62	QP
4	4.797	19.60	40.13	10.26	10.27	56.00	-15.87	QP
5	5.058	20.60	41.19	10.31	10.28	60.00	-18.81	QP
6	6.252	21.50	42.25	10.50	10.25	60.00	-17.75	QP
	Read Freq	Read Level	LISN Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	0.433	8.06	28.79	10.52	10.21	47.20	-18.41	Average
2	5.112	11.21	31.81	10.32	10.28	50.00	-18.19	Average
3	5.744	11.69	32.37	10.42	10.26	50.00	-17.63	Average
4	7.175	10.19	31.01	10.59	10.23	50.00	-18.99	Average
5	9.552	10.50	31.19	10.43	10.26	50.00	-18.81	Average
6	17.291	11.51	31.92	10.15	10.26	50.00	-18.08	Average

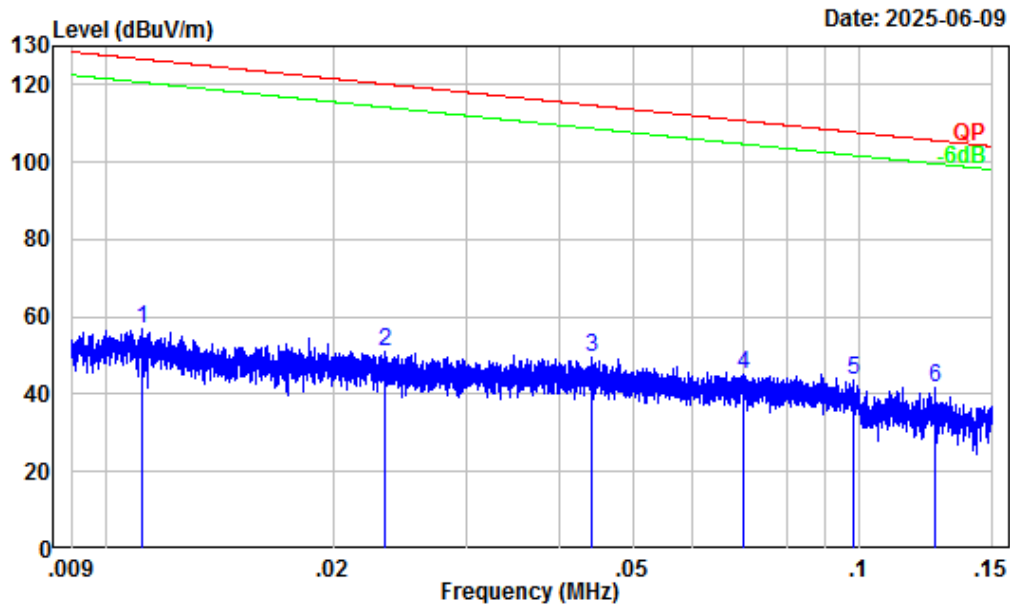
Undesirable Emission

Temperature (°C)	24.6-25.5	Relative Humidity (%)	46-50.3
ATM Pressure (kPa):	101.1-101.2	Test engineer:	Anson Su & Zenos Qiao
Test date:	2025/05/28-2025/06/09		
EUT operation mode:	Below 1GHz: Transmitting Above 1GHz: Transmitting		
Note:	<ol style="list-style-type: none"> 1. For the radiated spurious emission below 30MHz, only the worst case (parallel) was recorded. 2. For the radiated spurious emission below 1GHz, When the test result of peak was less than the limit of QP/Average more than 6dB, just peak value were recorded. 3. The spurious emission from 9 kHz-30MHz of IC RSS-GEN standard, the unit of final result on the test plots are dBμV/m, so the limit should be added by 51,5 dB from dBμA/m to dBμV/m. 		

Below 1GHz:

ANT1 (Maximum output power mode, 802.11ax20 5500MHz)

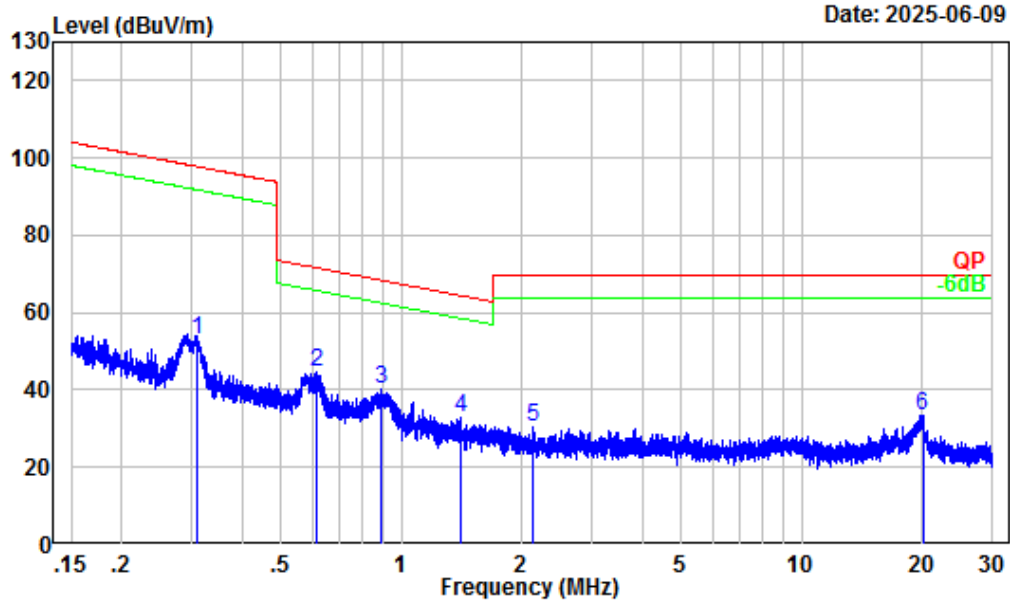
9kHz-150kHz



Site : Chamber A
 Condition : 3m
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 0.3/1kHz
 Tester : Anson Su

	Read	Limit	Over				
Freq	Level	Level	Line	Limit Remark			
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB		
1	0.011	32.08	24.61	56.69	126.65	-69.96	Peak
2	0.023	29.75	21.44	51.19	120.21	-69.02	Peak
3	0.044	27.03	22.46	49.49	114.73	-65.24	Peak
4	0.070	24.37	20.98	45.35	110.67	-65.32	Peak
5	0.098	22.14	21.53	43.67	107.78	-64.11	Peak
6	0.126	20.49	21.43	41.92	105.62	-63.70	Peak

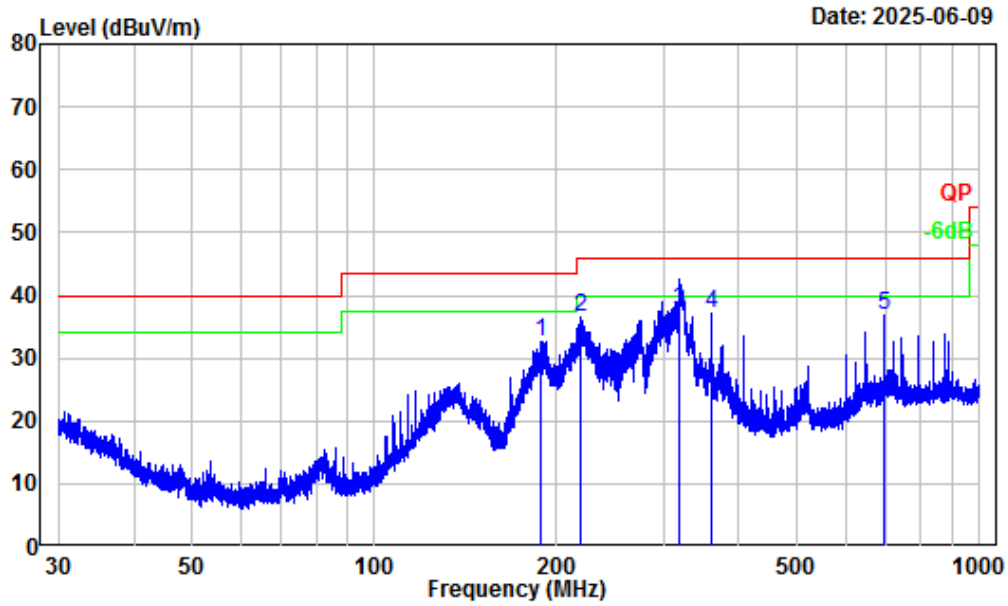
150kHz-30MHz



Site : Chamber A
 Condition : 3m
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 10/30kHz
 Tester : Anson Su

	Read	Limit	Over				
Freq	Level	Line	Limit	Remark			
Factor	dBuV	dBuV/m	dB				
MHz	dB/m	dBuV/m	dB				
1	0.309	10.03	43.05	53.08	97.81	-44.73	Peak
2	0.615	4.98	39.85	44.83	71.79	-26.96	Peak
3	0.888	2.04	38.35	40.39	68.53	-28.14	Peak
4	1.405	0.07	32.68	32.75	64.46	-31.71	Peak
5	2.135	-1.67	32.08	30.41	69.54	-39.13	Peak
6	20.083	-3.10	36.49	33.39	69.54	-36.15	Peak

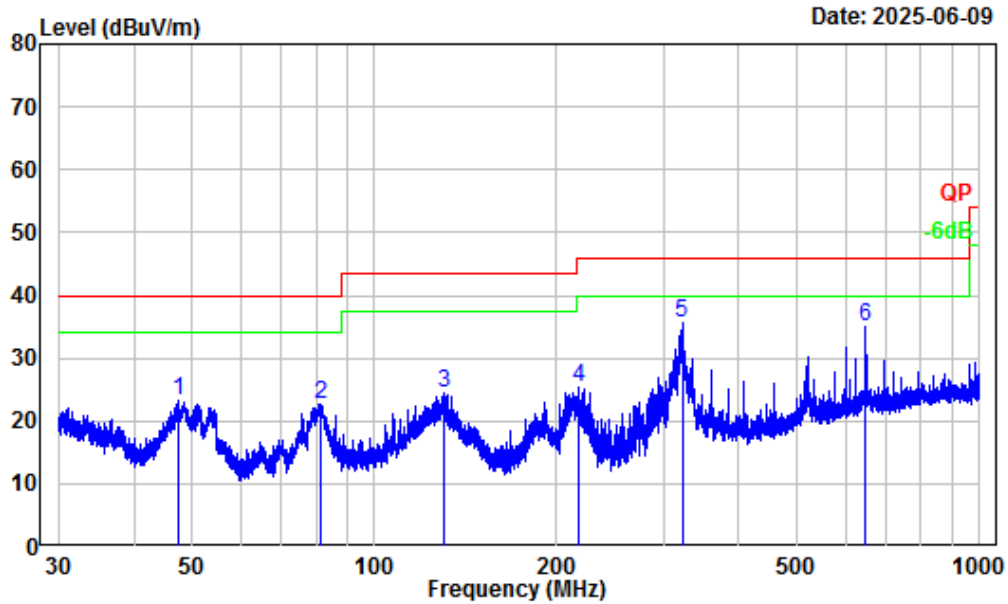
30MHz-1GHz_Horizontal



Site : Chamber A
 Condition : 3m Horizontal
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 100/300kHz
 Tester : Anson Su

	Read	Limit	Over				
Freq	Level	Level	Limit	Remark			
MHz	dB/m	dBuV	dBuV/m	dB			
1	188.66	-14.17	46.92	32.75	43.50	-10.75	Peak
2	218.79	-14.20	50.58	36.38	46.00	-9.62	Peak
3	319.94	-10.81	48.10	37.29	46.00	-8.71	QP
4	359.97	-9.89	46.95	37.06	46.00	-8.94	Peak
5	696.25	-3.53	40.33	36.80	46.00	-9.20	Peak

30MHz-1GHz_Vertical

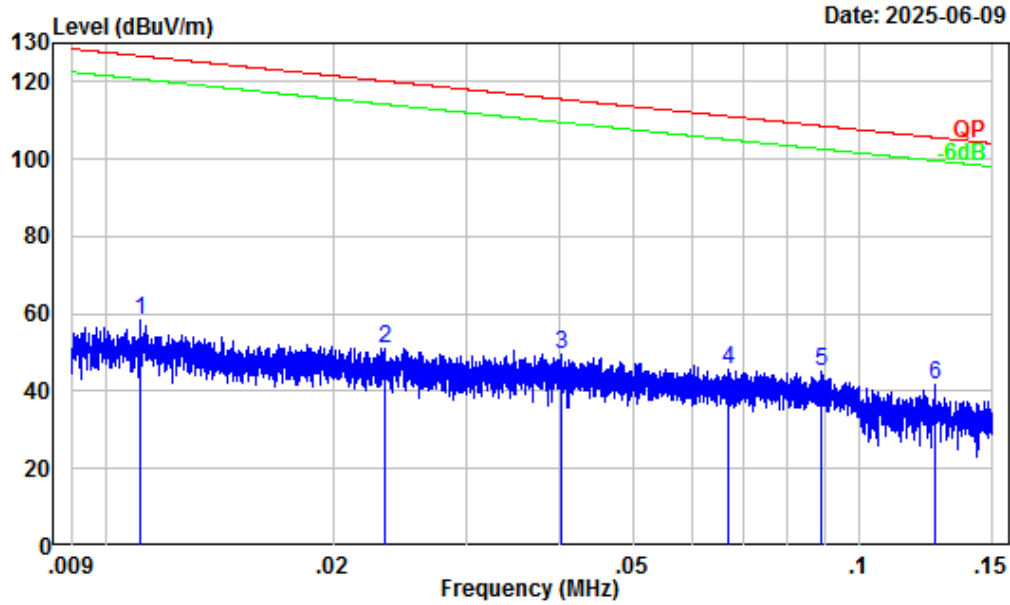


Site : Chamber A
 Condition : 3m Vertical
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 100/300kHz
 Tester : Anson Su

	Read	Limit	Over	
Freq	Level	Level	Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dB
1	47.37 -17.10	40.38	23.28	40.00 -16.72 Peak
2	81.39 -17.99	40.76	22.77	40.00 -17.23 Peak
3	130.38 -11.25	35.58	24.33	43.50 -19.17 Peak
4	218.12 -14.19	39.55	25.36	46.00 -20.64 Peak
5	322.33 -10.74	46.22	35.48	46.00 -10.52 Peak
6	648.24 -4.17	39.27	35.10	46.00 -10.90 Peak

ANT2 (Maximum output power mode, 802.11ax20 5200MHz)

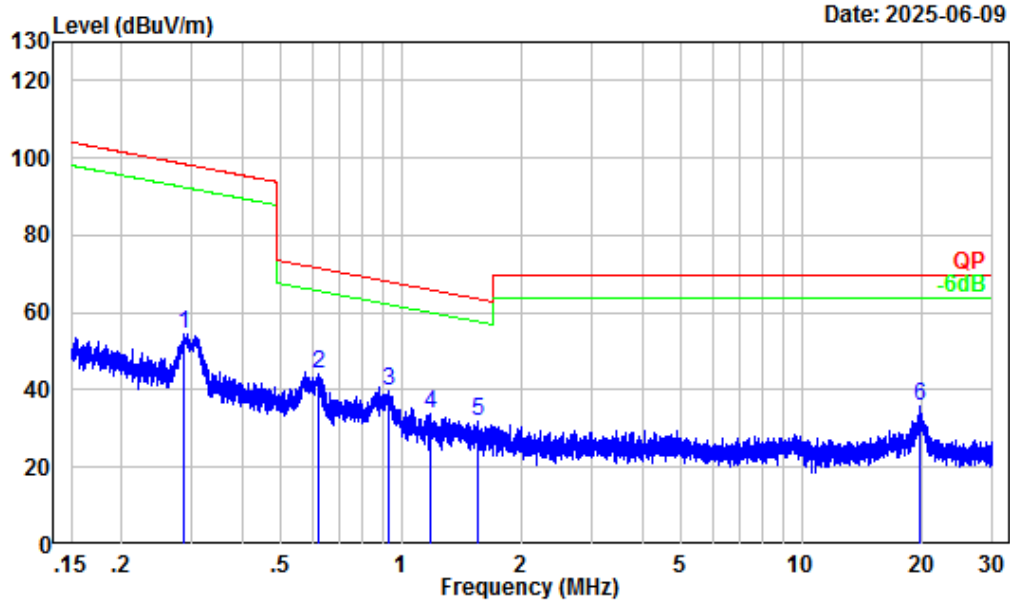
9kHz-150kHz



Site : Chamber A
 Condition : 3m
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 0.3/1kHz
 Tester : Anson Su

	Read	Limit	Over				
Freq	Level	Level	Line	Limit			
Factor				Remark			
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB		
1	0.011	32.09	26.29	58.38	126.71	-68.33	Peak
2	0.023	29.75	21.44	51.19	120.21	-69.02	Peak
3	0.040	27.43	22.25	49.68	115.52	-65.84	Peak
4	0.067	24.70	20.78	45.48	111.08	-65.60	Peak
5	0.089	22.78	22.31	45.09	108.64	-63.55	Peak
6	0.126	20.49	21.43	41.92	105.62	-63.70	Peak

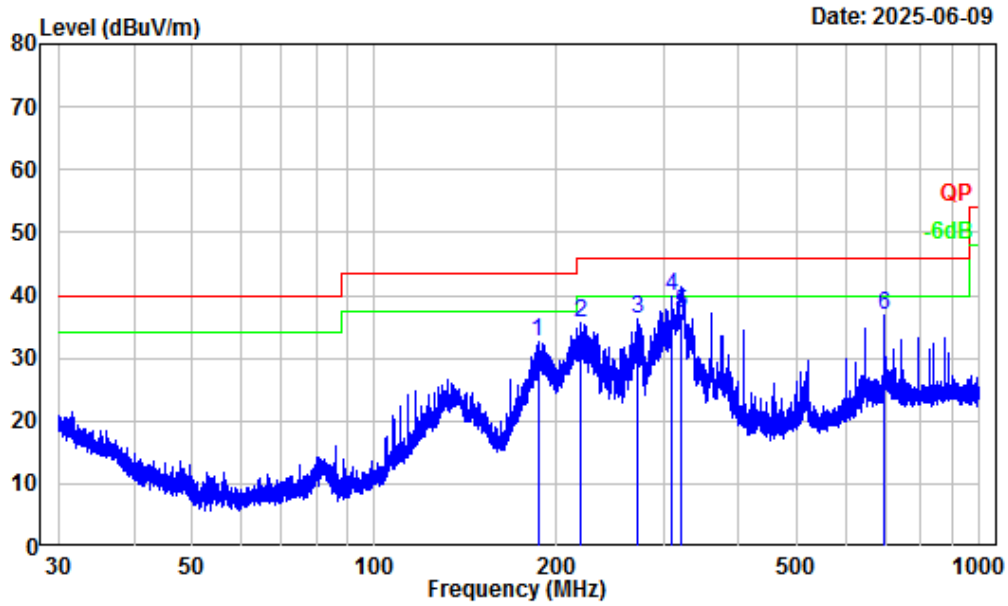
150kHz-30MHz



Site : Chamber A
 Condition : 3m
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 10/30kHz
 Tester : Anson Su

	Read	Limit	Over				
Freq	Level	Line	Limit	Remark			
MHz	dB/m	dBuV	dBuV/m	dB			
1	0.287	10.97	43.69	54.66	98.45	-43.79	Peak
2	0.620	4.92	39.40	44.32	71.72	-27.40	Peak
3	0.926	1.75	38.02	39.77	68.15	-28.38	Peak
4	1.180	0.69	32.96	33.65	66.00	-32.35	Peak
5	1.561	-0.37	32.32	31.95	63.52	-31.57	Peak
6	19.700	-3.07	38.88	35.81	69.54	-33.73	Peak

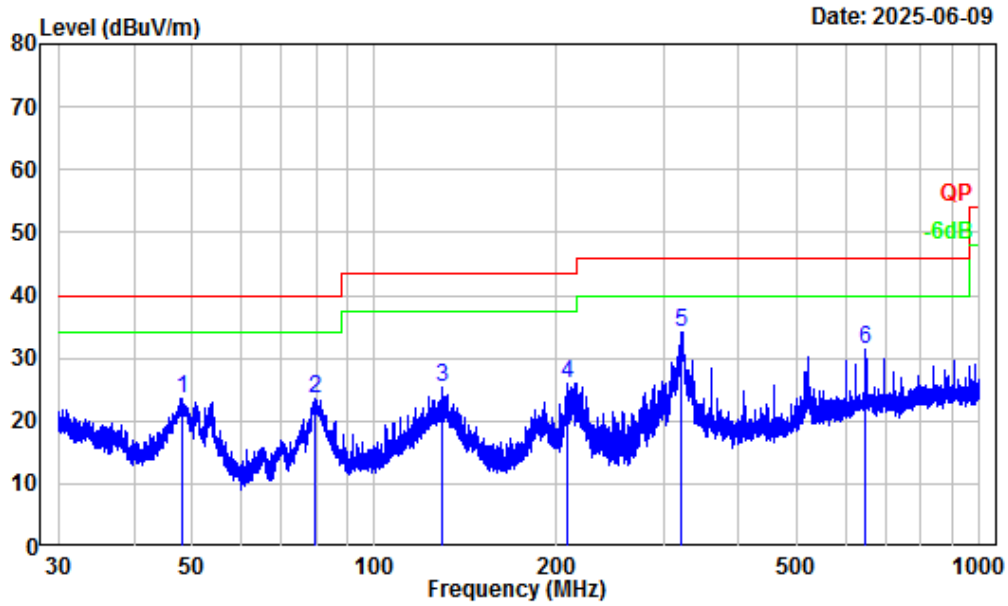
30MHz-1GHz_Horizontal



Site : Chamber A
 Condition : 3m Horizontal
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 100/300kHz
 Tester : Anson Su

	Read	Limit	Over	
Freq	Level	Level	Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dB
1	186.20 -14.15	46.63	32.48	43.50 -11.02 Peak
2	218.60 -14.19	49.72	35.53	46.00 -10.47 Peak
3	271.92 -11.66	47.87	36.21	46.00 -9.79 Peak
4	309.86 -11.05	50.76	39.71	46.00 -6.29 Peak
5	320.22 -10.81	48.09	37.28	46.00 -8.72 QP
6	696.25 -3.53	40.35	36.82	46.00 -9.18 Peak

30MHz-1GHz_Vertical



Site : Chamber A
 Condition : 3m Vertical
 Project Number : 2501T23285E-RF
 Test Mode : 5G WIFI Transmitting
 Detector: Peak RBW/VBW: 100/300kHz
 Tester : Anson Su

	Read	Limit	Over				
Freq	Level	Line	Limit	Remark			
Factor							
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB		
1	48.04	-17.35	40.91	23.56	40.00	-16.44	Peak
2	79.59	-17.90	41.34	23.44	40.00	-16.56	Peak
3	129.47	-11.21	36.49	25.28	43.50	-18.22	Peak
4	208.49	-13.85	39.91	26.06	43.50	-17.44	Peak
5	321.91	-10.75	44.99	34.24	46.00	-11.76	Peak
6	647.95	-4.17	35.57	31.40	46.00	-14.60	Peak

Above 1GHz:

ANT1

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	54.43	PK	H	2.53	56.96	68.2	-11.24
10360	53.69	PK	V	2.53	56.22	68.2	-11.98
Middle Channel							
10400	53.87	PK	H	2.55	56.42	68.2	-11.78
10400	53.14	PK	V	2.55	55.69	68.2	-12.51
High Channel							
10480	53.28	PK	H	2.25	55.53	68.2	-12.67
10480	52.52	PK	V	2.25	54.77	68.2	-13.43
802.11ac20							
Low Channel							
10360	54.32	PK	H	2.53	56.85	68.2	-11.35
10360	53.57	PK	V	2.53	56.1	68.2	-12.1
Middle Channel							
10400	53.69	PK	H	2.55	56.24	68.2	-11.96
10400	52.95	PK	V	2.55	55.5	68.2	-12.7
High Channel							
10480	53.15	PK	H	2.25	55.4	68.2	-12.8
10480	52.41	PK	V	2.25	54.66	68.2	-13.54
802.11ac40							
Low Channel							
10380	53.34	PK	H	2.54	55.88	68.2	-12.32
10380	52.57	PK	V	2.54	55.11	68.2	-13.09
High Channel							
10460	52.68	PK	H	2.32	55	68.2	-13.2
10460	51.94	PK	V	2.32	54.26	68.2	-13.94
802.11ac80							
Middle Channel							
10420	52.39	PK	H	2.48	54.87	68.2	-13.33
10420	51.66	PK	V	2.48	54.14	68.2	-14.06

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							
10360	54.25	PK	H	2.53	56.78	68.2	-11.42
10360	53.48	PK	V	2.53	56.01	68.2	-12.19
Middle Channel							
10400	53.56	PK	H	2.55	56.11	68.2	-12.09
10400	52.82	PK	V	2.55	55.37	68.2	-12.83
High Channel							
10480	53.03	PK	H	2.25	55.28	68.2	-12.92
10480	52.27	PK	V	2.25	54.52	68.2	-13.68
802.11ax40							
Low Channel							
10380	53.18	PK	H	2.54	55.72	68.2	-12.48
10380	52.43	PK	V	2.54	54.97	68.2	-13.23
High Channel							
10460	52.55	PK	H	2.32	54.87	68.2	-13.33
10460	51.8	PK	V	2.32	54.12	68.2	-14.08
802.11ax80							
Middle Channel							
10420	52.24	PK	H	2.48	54.72	68.2	-13.48
10420	51.52	PK	V	2.48	54	68.2	-14.2

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	52.94	PK	H	2.18	55.12	68.2	-13.08
10520	52.19	PK	V	2.18	54.37	68.2	-13.83
Middle Channel							
10560	53.27	PK	H	2.18	55.45	68.2	-12.75
10560	52.51	PK	V	2.18	54.69	68.2	-13.51
High Channel							
10640	53.68	PK	H	2.59	56.27	74	-17.73
10640	40.04	AV	H	2.59	42.63	54	-11.37
10640	52.92	PK	V	2.59	55.51	74	-18.49
10640	39.63	AV	V	2.59	42.22	54	-11.78
802.11ac20							
Low Channel							
10520	52.89	PK	H	2.18	55.07	68.2	-13.13
10520	52.13	PK	V	2.18	54.31	68.2	-13.89
Middle Channel							
10560	53.22	PK	H	2.18	55.4	68.2	-12.8
10560	52.49	PK	V	2.18	54.67	68.2	-13.53
High Channel							
10640	53.56	PK	H	2.59	56.15	74	-17.85
10640	39.87	AV	H	2.59	42.46	54	-11.54
10640	52.85	PK	V	2.59	55.44	74	-18.56
10640	39.43	AV	V	2.59	42.02	54	-11.98
802.11ac40							
Low Channel							
10540	52.75	PK	H	2.18	54.93	68.2	-13.27
10540	52.16	PK	V	2.18	54.34	68.2	-13.86
High Channel							
10620	53.48	PK	H	2.37	55.85	74	-18.15
10620	39.92	AV	H	2.37	42.29	54	-11.71
10620	52.84	PK	V	2.37	55.21	74	-18.79
10620	39.59	AV	V	2.37	41.96	54	-12.04
802.11ac80							
Middle Channel							
10580	52.86	PK	H	2.18	55.04	68.2	-13.16
10580	52.3	PK	V	2.18	54.48	68.2	-13.72

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							
10520	52.81	PK	H	2.18	54.99	68.2	-13.21
10520	52.06	PK	V	2.18	54.24	68.2	-13.96
Middle Channel							
10560	53.15	PK	H	2.18	55.33	68.2	-12.87
10560	52.38	PK	V	2.18	54.56	68.2	-13.64
High Channel							
10640	53.47	PK	H	2.59	56.06	74	-17.94
10640	39.8	AV	H	2.59	42.39	54	-11.61
10640	52.72	PK	V	2.59	55.31	74	-18.69
10640	39.36	AV	V	2.59	41.95	54	-12.05
802.11ax40							
Low Channel							
10540	52.63	PK	H	2.18	54.81	68.2	-13.39
10540	52.01	PK	V	2.18	54.19	68.2	-14.01
High Channel							
10620	53.31	PK	H	2.37	55.68	74	-18.32
10620	39.85	AV	H	2.37	42.22	54	-11.78
10620	52.69	PK	V	2.37	55.06	74	-18.94
10620	39.46	AV	V	2.37	41.83	54	-12.17
802.11ax80							
Middle Channel							
10580	52.73	PK	H	2.18	54.91	68.2	-13.29
10580	52.18	PK	V	2.18	54.36	68.2	-13.84

5470-5725MHz

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							
11000	51.39	PK	H	4.29	55.68	74	-18.32
11000	37.52	AV	H	4.29	41.81	54	-12.19
11000	50.63	PK	V	4.29	54.92	74	-19.08
11000	37.07	AV	V	4.29	41.36	54	-12.64
Middle Channel							
11160	52.53	PK	H	3.5	56.03	74	-17.97
11160	38.82	AV	H	3.5	42.32	54	-11.68
11160	51.79	PK	V	3.5	55.29	74	-18.71
11160	38.4	AV	V	3.5	41.9	54	-12.1
High Channel							
11400	53.54	PK	H	3.32	56.86	74	-17.14
11400	39.95	AV	H	3.32	43.27	54	-10.73
11400	52.81	PK	V	3.32	56.13	74	-17.87
11400	39.48	AV	V	3.32	42.8	54	-11.2
Cross Channel							
11440	52.27	PK	H	3.42	55.69	74	-18.31
11440	38.73	AV	H	3.42	42.15	54	-11.85
11440	51.55	PK	V	3.42	54.97	74	-19.03
11440	38.32	AV	V	3.42	41.74	54	-12.26

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	51.49	PK	H	4.29	55.78	74	-18.22
11000	37.46	AV	H	4.29	41.75	54	-12.25
11000	50.75	PK	V	4.29	55.04	74	-18.96
11000	37.04	AV	V	4.29	41.33	54	-12.67
Middle Channel							
11160	52.46	PK	H	3.5	55.96	74	-18.04
11160	38.78	AV	H	3.5	42.28	54	-11.72
11160	51.62	PK	V	3.5	55.12	74	-18.88
11160	38.35	AV	V	3.5	41.85	54	-12.15
High Channel							
11400	53.42	PK	H	3.32	56.74	74	-17.26
11400	39.83	AV	H	3.32	43.15	54	-10.85
11400	52.68	PK	V	3.32	56	74	-18
11400	39.39	AV	V	3.32	42.71	54	-11.29
Cross Channel							
11440	52.18	PK	H	3.42	55.6	74	-18.4
11440	38.64	AV	H	3.42	42.06	54	-11.94
11440	51.45	PK	V	3.42	54.87	74	-19.13
11440	38.22	AV	V	3.42	41.64	54	-12.36

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac40							
Low Channel							
11020	51.18	PK	H	4.1	55.28	74	-18.72
11020	38.09	AV	H	4.1	42.19	54	-11.81
11020	50.62	PK	V	4.1	54.72	74	-19.28
11020	37.85	AV	V	4.1	41.95	54	-12.05
Middle Channel							
11100	52.21	PK	H	3.34	55.55	74	-18.45
11100	38.76	AV	H	3.34	42.1	54	-11.9
11100	51.68	PK	V	3.34	55.02	74	-18.98
11100	38.53	AV	V	3.34	41.87	54	-12.13
High Channel							
11340	52.82	PK	H	3.46	56.28	74	-17.72
11340	39.55	AV	H	3.46	43.01	54	-10.99
11340	52.27	PK	V	3.46	55.73	74	-18.27
11340	39.34	AV	V	3.46	42.8	54	-11.2
Cross Channel							
11420	52.03	PK	H	3.37	55.4	74	-18.6
11420	38.64	AV	H	3.37	42.01	54	-11.99
11420	51.5	PK	V	3.37	54.87	74	-19.13
11420	38.42	AV	V	3.37	41.79	54	-12.21
802.11ac80							
Low Channel							
11060	52.32	PK	H	3.71	56.03	74	-17.97
11060	40.01	AV	H	3.71	43.72	54	-10.28
11060	51.8	PK	V	3.71	55.51	74	-18.49
11060	39.76	AV	V	3.71	43.47	54	-10.53
High Channel							
11220	51.58	PK	H	3.6	55.18	74	-18.82
11220	39.37	AV	H	3.6	42.97	54	-11.03
11220	51.05	PK	V	3.6	54.65	74	-19.35
11220	39.14	AV	V	3.6	42.74	54	-11.26
Cross Channel							
11380	52.05	PK	H	3.36	55.41	74	-18.59
11380	39.86	AV	H	3.36	43.22	54	-10.78
11380	51.52	PK	V	3.36	54.88	74	-19.12
11380	39.64	AV	V	3.36	43	54	-11

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	51.32	PK	H	4.29	55.61	74	-18.39
11000	37.37	AV	H	4.29	41.66	54	-12.34
11000	50.58	PK	V	4.29	54.87	74	-19.13
11000	36.96	AV	V	4.29	41.25	54	-12.75
Middle Channel							
11160	52.35	PK	H	3.5	55.85	74	-18.15
11160	38.72	AV	H	3.5	42.22	54	-11.78
11160	51.63	PK	V	3.5	55.13	74	-18.87
11160	38.29	AV	V	3.5	41.79	54	-12.21
High Channel							
11400	53.36	PK	H	3.32	56.68	74	-17.32
11400	39.75	AV	H	3.32	43.07	54	-10.93
11400	52.61	PK	V	3.32	55.93	74	-18.07
11400	39.32	AV	V	3.32	42.64	54	-11.36
Cross Channel							
11440	52.09	PK	H	3.42	55.51	74	-18.49
11440	38.57	AV	H	3.42	41.99	54	-12.01
11440	51.34	PK	V	3.42	54.76	74	-19.24
11440	38.15	AV	V	3.42	41.57	54	-12.43

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ax40							
Low Channel							
11020	51.09	PK	H	4.1	55.19	74	-18.81
11020	37.98	AV	H	4.1	42.08	54	-11.92
11020	50.55	PK	V	4.1	54.65	74	-19.35
11020	37.76	AV	V	4.1	41.86	54	-12.14
Middle Channel							
11100	52.12	PK	H	3.34	55.46	74	-18.54
11100	38.69	AV	H	3.34	42.03	54	-11.97
11100	51.58	PK	V	3.34	54.92	74	-19.08
11100	38.47	AV	V	3.34	41.81	54	-12.19
High Channel							
11340	52.71	PK	H	3.46	56.17	74	-17.83
11340	39.46	AV	H	3.46	42.92	54	-11.08
11340	52.17	PK	V	3.46	55.63	74	-18.37
11340	39.24	AV	V	3.46	42.7	54	-11.3
Cross Channel							
11420	51.93	PK	H	3.37	55.3	74	-18.7
11420	38.56	AV	H	3.37	41.93	54	-12.07
11420	51.41	PK	V	3.37	54.78	74	-19.22
11420	38.35	AV	V	3.37	41.72	54	-12.28
802.11ax80							
Low Channel							
11060	52.2	PK	H	3.71	55.91	74	-18.09
11060	39.93	AV	H	3.71	43.64	54	-10.36
11060	51.67	PK	V	3.71	55.38	74	-18.62
11060	39.72	AV	V	3.71	43.43	54	-10.57
High Channel							
11220	51.51	PK	H	3.6	55.11	74	-18.89
11220	39.27	AV	H	3.6	42.87	54	-11.13
11220	50.99	PK	V	3.6	54.59	74	-19.41
11220	39.06	AV	V	3.6	42.66	54	-11.34
Cross Channel							
11380	51.93	PK	H	3.36	55.29	74	-18.71
11380	39.77	AV	H	3.36	43.13	54	-10.87
11380	51.39	PK	V	3.36	54.75	74	-19.25
11380	39.54	AV	V	3.36	42.9	54	-11.1

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	51.48	PK	H	3.54	55.02	74	-18.98
11490	38.12	AV	H	3.54	41.66	54	-12.34
11490	50.75	PK	V	3.54	54.29	74	-19.71
11490	37.69	AV	V	3.54	41.23	54	-12.77
Middle Channel							
11570	52.45	PK	H	3.3	55.75	74	-18.25
11570	39.39	AV	H	3.3	42.69	54	-11.31
11570	51.71	PK	V	3.3	55.01	74	-18.99
11570	38.97	AV	V	3.3	42.27	54	-11.73
High Channel							
11650	53.59	PK	H	3.43	57.02	74	-16.98
11650	39.72	AV	H	3.43	43.15	54	-10.85
11650	52.84	PK	V	3.43	56.27	74	-17.73
11650	39.31	AV	V	3.43	42.74	54	-11.26
802.11ac20							
Low Channel							
11490	51.35	PK	H	3.54	54.89	74	-19.11
11490	38.01	AV	H	3.54	41.55	54	-12.45
11490	50.62	PK	V	3.54	54.16	74	-19.84
11490	37.59	AV	V	3.54	41.13	54	-12.87
Middle Channel							
11570	52.32	PK	H	3.3	55.62	74	-18.38
11570	39.28	AV	H	3.3	42.58	54	-11.42
11570	51.57	PK	V	3.3	54.87	74	-19.13
11570	37.86	AV	V	3.3	41.16	54	-12.84
High Channel							
11650	53.47	PK	H	3.43	56.9	74	-17.1
11650	39.66	AV	H	3.43	43.09	54	-10.91
11650	52.74	PK	V	3.43	56.17	74	-17.83
11650	39.25	AV	V	3.43	42.68	54	-11.32

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac40							
Low Channel							
11510	51.77	PK	H	3.53	55.3	74	-18.7
11510	38.32	AV	H	3.53	41.85	54	-12.15
11510	51.23	PK	V	3.53	54.76	74	-19.24
11510	38.1	AV	V	3.53	41.63	54	-12.37
High Channel							
11590	52.54	PK	H	3.21	55.75	74	-18.25
11590	38.85	AV	H	3.21	42.06	54	-11.94
11590	52.01	PK	V	3.21	55.22	74	-18.78
11590	38.63	AV	V	3.21	41.84	54	-12.16
802.11ac80							
Middle Channel							
11550	51.82	PK	H	3.37	55.19	74	-18.81
11550	39.63	AV	H	3.37	43	54	-11
11550	51.37	PK	V	3.37	54.74	74	-19.26
11550	39.41	AV	V	3.37	42.78	54	-11.22
802.11ax20							
Low Channel							
11490	51.42	PK	H	3.54	54.96	74	-19.04
11490	38.05	AV	H	3.54	41.59	54	-12.41
11490	50.68	PK	V	3.54	54.22	74	-19.78
11490	37.83	AV	V	3.54	41.37	54	-12.63
Middle Channel							
11570	52.37	PK	H	3.3	55.67	74	-18.33
11570	39.34	AV	H	3.3	42.64	54	-11.36
11570	51.63	PK	V	3.3	54.93	74	-19.07
11570	38.91	AV	V	3.3	42.21	54	-11.79
High Channel							
11650	53.54	PK	H	3.43	56.97	74	-17.03
11650	39.68	AV	H	3.43	43.11	54	-10.89
11650	52.8	PK	V	3.43	56.23	74	-17.77
11650	39.27	AV	V	3.43	42.7	54	-11.3

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ax40							
Low Channel							
11510	51.64	PK	H	3.53	55.17	74	-18.83
11510	38.18	AV	H	3.53	41.71	54	-12.29
11510	51.09	PK	V	3.53	54.62	74	-19.38
11510	37.96	AV	V	3.53	41.49	54	-12.51
High Channel							
11590	52.41	PK	H	3.21	55.62	74	-18.38
11590	38.74	AV	H	3.21	41.95	54	-12.05
11590	51.88	PK	V	3.21	55.09	74	-18.91
11590	38.53	AV	V	3.21	41.74	54	-12.26
802.11ax80							
Middle Channel							
11550	51.74	PK	H	3.37	55.11	74	-18.89
11550	39.56	AV	H	3.37	42.93	54	-11.07
11550	51.2	PK	V	3.37	54.57	74	-19.43
11550	39.33	AV	V	3.37	42.7	54	-11.3

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.

ANT2

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	54.21	PK	H	2.53	56.74	68.2	-11.46
10360	55.06	PK	V	2.53	57.59	68.2	-10.61
Middle Channel							
10400	53.89	PK	H	2.55	56.44	68.2	-11.76
10400	54.72	PK	V	2.55	57.27	68.2	-10.93
High Channel							
10480	53.55	PK	H	2.25	55.8	68.2	-12.4
10480	54.37	PK	V	2.25	56.62	68.2	-11.58
802.11ac20							
Low Channel							
10360	55.02	PK	H	2.53	57.55	68.2	-10.65
10360	55.85	PK	V	2.53	58.38	68.2	-9.82
Middle Channel							
10400	54.67	PK	H	2.55	57.22	68.2	-10.98
10400	55.49	PK	V	2.55	58.04	68.2	-10.16
High Channel							
10480	54.3	PK	H	2.25	56.55	68.2	-11.65
10480	55.14	PK	V	2.25	57.39	68.2	-10.81
802.11ac40							
Low Channel							
10380	52.67	PK	H	2.54	55.21	68.2	-12.99
10380	53.32	PK	V	2.54	55.86	68.2	-12.34
High Channel							
10460	51.95	PK	H	2.32	54.27	68.2	-13.93
10460	52.64	PK	V	2.32	54.96	68.2	-13.24
802.11ac80							
Middle Channel							
10420	51.79	PK	H	2.48	54.27	68.2	-13.93
10420	52.54	PK	V	2.48	55.02	68.2	-13.18

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							
10360	55.63	PK	H	2.53	58.16	68.2	-10.04
10360	56.44	PK	V	2.53	58.97	68.2	-9.23
Middle Channel							
10400	55.25	PK	H	2.55	57.8	68.2	-10.4
10400	56.08	PK	V	2.55	58.63	68.2	-9.57
High Channel							
10480	54.89	PK	H	2.25	57.14	68.2	-11.06
10480	55.73	PK	V	2.25	57.98	68.2	-10.22
802.11ax40							
Low Channel							
10380	52.51	PK	H	2.54	55.05	68.2	-13.15
10380	53.14	PK	V	2.54	55.68	68.2	-12.52
High Channel							
10460	51.82	PK	H	2.32	54.14	68.2	-14.06
10460	52.47	PK	V	2.32	54.79	68.2	-13.41
802.11ax80							
Middle Channel							
10420	51.66	PK	H	2.48	54.14	68.2	-14.06
10420	52.38	PK	V	2.48	54.86	68.2	-13.34

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	53.17	PK	H	2.18	55.35	68.2	-12.85
10520	53.98	PK	V	2.18	56.16	68.2	-12.04
Middle Channel							
10560	52.8	PK	H	2.18	54.98	68.2	-13.22
10560	53.63	PK	V	2.18	55.81	68.2	-12.39
High Channel							
10640	52.45	PK	H	2.59	55.04	74	-18.96
10640	39.72	AV	H	2.59	42.31	54	-11.69
10640	53.31	PK	V	2.59	55.9	74	-18.1
10640	40.24	AV	V	2.59	42.83	54	-11.17
802.11ac20							
Low Channel							
10520	52.94	PK	H	2.18	55.12	68.2	-13.08
10520	53.76	PK	V	2.18	55.94	68.2	-12.26
Middle Channel							
10560	52.61	PK	H	2.18	54.79	68.2	-13.41
10560	53.42	PK	V	2.18	55.6	68.2	-12.6
High Channel							
10640	52.25	PK	H	2.59	54.84	74	-19.16
10640	39.44	AV	H	2.59	42.03	54	-11.97
10640	53.08	PK	V	2.59	55.67	74	-18.33
10640	39.96	AV	V	2.59	42.55	54	-11.45
802.11ac40							
Low Channel							
10540	53.03	PK	H	2.18	55.21	68.2	-12.99
10540	53.55	PK	V	2.18	55.73	68.2	-12.47
High Channel							
10620	52.37	PK	H	2.37	54.74	74	-19.26
10620	39.71	AV	H	2.37	42.08	54	-11.92
10620	52.89	PK	V	2.37	55.26	74	-18.74
10620	39.94	AV	V	2.37	42.31	54	-11.69

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac80							
Middle Channel							
10580	52.48	PK	H	2.18	54.66	68.2	-13.54
10580	53.02	PK	V	2.18	55.2	68.2	-13
802.11ax20							
Low Channel							
10520	53.05	PK	H	2.18	55.23	68.2	-12.97
10520	53.89	PK	V	2.18	56.07	68.2	-12.13
Middle Channel							
10560	53.71	PK	H	2.18	55.89	68.2	-12.31
10560	53.54	PK	V	2.18	55.72	68.2	-12.48
High Channel							
10640	52.36	PK	H	2.59	54.95	74	-19.05
10640	39.59	AV	H	2.59	42.18	54	-11.82
10640	53.2	PK	V	2.59	55.79	74	-18.21
10640	40.15	AV	V	2.59	42.74	54	-11.26
802.11ax40							
Low Channel							
10540	52.88	PK	H	2.18	55.06	68.2	-13.14
10540	53.39	PK	V	2.18	55.57	68.2	-12.63
High Channel							
10620	52.2	PK	H	2.37	54.57	74	-19.43
10620	39.64	AV	H	2.37	42.01	54	-11.99
10620	52.72	PK	V	2.37	55.09	74	-18.91
10620	39.87	AV	V	2.37	42.24	54	-11.76
802.11ax80							
Middle Channel							
10580	52.34	PK	H	2.18	54.52	68.2	-13.68
10580	52.87	PK	V	2.18	55.05	68.2	-13.15

5470-5725MHz

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							
11000	50.73	PK	H	4.29	55.02	74	-18.98
11000	36.94	AV	H	4.29	41.23	54	-12.77
11000	51.28	PK	V	4.29	55.57	74	-18.43
11000	37.16	AV	V	4.29	41.45	54	-12.55
Middle Channel							
11160	51.56	PK	H	3.5	55.06	74	-18.94
11160	38.22	AV	H	3.5	41.72	54	-12.28
11160	52.07	PK	V	3.5	55.57	74	-18.43
11160	38.45	AV	V	3.5	41.95	54	-12.05
High Channel							
11400	51.95	PK	H	3.32	55.27	74	-18.73
11400	38.81	AV	H	3.32	42.13	54	-11.87
11400	52.48	PK	V	3.32	55.8	74	-18.2
11400	39.02	AV	V	3.32	42.34	54	-11.66
Cross Channel							
11440	51.2	PK	H	3.42	54.62	74	-19.38
11440	37.93	AV	H	3.42	41.35	54	-12.65
11440	51.74	PK	V	3.42	55.16	74	-18.84
11440	38.15	AV	V	3.42	41.57	54	-12.43

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	50.59	PK	H	4.29	54.88	74	-19.12
11000	36.91	AV	H	4.29	41.2	54	-12.8
11000	51.13	PK	V	4.29	55.42	74	-18.58
11000	37.12	AV	V	4.29	41.41	54	-12.59
Middle Channel							
11160	51.45	PK	H	3.5	54.95	74	-19.05
11160	38.13	AV	H	3.5	41.63	54	-12.37
11160	51.98	PK	V	3.5	55.48	74	-18.52
11160	38.37	AV	V	3.5	41.87	54	-12.13
High Channel							
11400	51.84	PK	H	3.32	55.16	74	-18.84
11400	38.75	AV	H	3.32	42.07	54	-11.93
11400	52.39	PK	V	3.32	55.71	74	-18.29
11400	38.96	AV	V	3.32	42.28	54	-11.72
Cross Channel							
11440	51.08	PK	H	3.42	54.5	74	-19.5
11440	37.87	AV	H	3.42	41.29	54	-12.71
11440	51.62	PK	V	3.42	55.04	74	-18.96
11440	38.09	AV	V	3.42	41.51	54	-12.49

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac40							
Low Channel							
11020	50.37	PK	H	4.1	54.47	74	-19.53
11020	37.45	AV	H	4.1	41.55	54	-12.45
11020	50.9	PK	V	4.1	55	74	-19
11020	37.66	AV	V	4.1	41.76	54	-12.24
Middle Channel							
11100	51.51	PK	H	3.34	54.85	74	-19.15
11100	38.72	AV	H	3.34	42.06	54	-11.94
11100	52.04	PK	V	3.34	55.38	74	-18.62
11100	38.93	AV	V	3.34	42.27	54	-11.73
High Channel							
11340	52.44	PK	H	3.46	55.9	74	-18.1
11340	39.29	AV	H	3.46	42.75	54	-11.25
11340	52.96	PK	V	3.46	56.42	74	-17.58
11340	39.52	AV	V	3.46	42.98	54	-11.02
Cross Channel							
11420	52.16	PK	H	3.37	55.53	74	-18.47
11420	39.07	AV	H	3.37	42.44	54	-11.56
11420	52.69	PK	V	3.37	56.06	74	-17.94
11420	39.28	AV	V	3.37	42.65	54	-11.35
802.11ac80							
Low Channel							
11060	52.09	PK	H	3.71	55.8	74	-18.2
11060	39.92	AV	H	3.71	43.63	54	-10.37
11060	52.65	PK	V	3.71	56.36	74	-17.64
11060	40.13	AV	V	3.71	43.84	54	-10.16
High Channel							
11220	51.63	PK	H	3.6	55.23	74	-18.77
11220	39.35	AV	H	3.6	42.95	54	-11.05
11220	52.16	PK	V	3.6	55.76	74	-18.24
11220	39.57	AV	V	3.6	43.17	54	-10.83
Cross Channel							
11380	52.15	PK	H	3.36	55.51	74	-18.49
11380	40.11	AV	H	3.36	43.47	54	-10.53
11380	52.67	PK	V	3.36	56.03	74	-17.97
11380	40.34	AV	V	3.36	43.7	54	-10.3

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							
11000	50.52	PK	H	4.29	54.81	74	-19.19
11000	36.85	AV	H	4.29	41.14	54	-12.86
11000	51.04	PK	V	4.29	55.33	74	-18.67
11000	37.06	AV	V	4.29	41.35	54	-12.65
Middle Channel							
11160	51.37	PK	H	3.5	54.87	74	-19.13
11160	38.05	AV	H	3.5	41.55	54	-12.45
11160	51.91	PK	V	3.5	55.41	74	-18.59
11160	38.29	AV	V	3.5	41.79	54	-12.21
High Channel							
11400	51.78	PK	H	3.32	55.1	74	-18.9
11400	38.65	AV	H	3.32	41.97	54	-12.03
11400	52.31	PK	V	3.32	55.63	74	-18.37
11400	38.87	AV	V	3.32	42.19	54	-11.81
Cross Channel							
11440	50.97	PK	H	3.42	54.39	74	-19.61
11440	37.79	AV	H	3.42	41.21	54	-12.79
11440	51.5	PK	V	3.42	54.92	74	-19.08
11440	38.02	AV	V	3.42	41.44	54	-12.56

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ax40							
Low Channel							
11020	50.28	PK	H	4.1	54.38	74	-19.62
11020	37.36	AV	H	4.1	41.46	54	-12.54
11020	50.83	PK	V	4.1	54.93	74	-19.07
11020	37.59	AV	V	4.1	41.69	54	-12.31
Middle Channel							
11100	51.42	PK	H	3.34	54.76	74	-19.24
11100	38.64	AV	H	3.34	41.98	54	-12.02
11100	51.93	PK	V	3.34	55.27	74	-18.73
11100	38.86	AV	V	3.34	42.2	54	-11.8
High Channel							
11340	52.32	PK	H	3.46	55.78	74	-18.22
11340	39.18	AV	H	3.46	42.64	54	-11.36
11340	52.85	PK	V	3.46	56.31	74	-17.69
11340	39.4	AV	V	3.46	42.86	54	-11.14
Cross Channel							
11420	52.03	PK	H	3.37	55.4	74	-18.6
11420	38.96	AV	H	3.37	42.33	54	-11.67
11420	52.58	PK	V	3.37	55.95	74	-18.05
11420	39.17	AV	V	3.37	42.54	54	-11.46
802.11ax80							
Low Channel							
11060	51.9	PK	H	3.71	55.61	74	-18.39
11060	39.83	AV	H	3.71	43.54	54	-10.46
11060	52.44	PK	V	3.71	56.15	74	-17.85
11060	40.05	AV	V	3.71	43.76	54	-10.24
High Channel							
11220	51.54	PK	H	3.6	55.14	74	-18.86
11220	39.27	AV	H	3.6	42.87	54	-11.13
11220	52.06	PK	V	3.6	55.66	74	-18.34
11220	39.48	AV	V	3.6	43.08	54	-10.92
Cross Channel							
11380	52.02	PK	H	3.36	55.38	74	-18.62
11380	39.98	AV	H	3.36	43.34	54	-10.66
11380	52.56	PK	V	3.36	55.92	74	-18.08
11380	40.21	AV	V	3.36	43.57	54	-10.43

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	50.48	PK	H	3.54	54.02	74	-19.98
11490	36.92	AV	H	3.54	40.46	54	-13.54
11490	51.01	PK	V	3.54	54.55	74	-19.45
11490	37.14	AV	V	3.54	40.68	54	-13.32
Middle Channel							
11570	51.42	PK	H	3.3	54.72	74	-19.28
11570	38.07	AV	H	3.3	41.37	54	-12.63
11570	51.95	PK	V	3.3	55.25	74	-18.75
11570	38.28	AV	V	3.3	41.58	54	-12.42
High Channel							
11650	52.25	PK	H	3.43	55.68	74	-18.32
11650	38.5	AV	H	3.43	41.93	54	-12.07
11650	52.78	PK	V	3.43	56.21	74	-17.79
11650	38.69	AV	V	3.43	42.12	54	-11.88
802.11ac20							
Low Channel							
11490	50.54	PK	H	3.54	54.08	74	-19.92
11490	36.98	AV	H	3.54	40.52	54	-13.48
11490	51.09	PK	V	3.54	54.63	74	-19.37
11490	37.2	AV	V	3.54	40.74	54	-13.26
Middle Channel							
11570	51.34	PK	H	3.3	54.64	74	-19.36
11570	37.96	AV	H	3.3	41.26	54	-12.74
11570	51.87	PK	V	3.3	55.17	74	-18.83
11570	38.19	AV	V	3.3	41.49	54	-12.51
High Channel							
11650	52.08	PK	H	3.43	55.51	74	-18.49
11650	38.39	AV	H	3.43	41.82	54	-12.18
11650	52.63	PK	V	3.43	56.06	74	-17.94
11650	38.52	AV	V	3.43	41.95	54	-12.05

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac40							
Low Channel							
11510	51.23	PK	H	3.53	54.76	74	-19.24
11510	38.19	AV	H	3.53	41.72	54	-12.28
11510	51.76	PK	V	3.53	55.29	74	-18.71
11510	38.41	AV	V	3.53	41.94	54	-12.06
High Channel							
11590	52.03	PK	H	3.21	55.24	74	-18.76
11590	38.71	AV	H	3.21	41.92	54	-12.08
11590	52.57	PK	V	3.21	55.78	74	-18.22
11590	38.92	AV	V	3.21	42.13	54	-11.87
802.11ac80							
Middle Channel							
11550	51.52	PK	H	3.37	54.89	74	-19.11
11550	39.46	AV	H	3.37	42.83	54	-11.17
11550	52.09	PK	V	3.37	55.46	74	-18.54
11550	39.68	AV	V	3.37	43.05	54	-10.95
802.11ax20							
Low Channel							
11490	50.63	PK	H	3.54	54.17	74	-19.83
11490	37.02	AV	H	3.54	40.56	54	-13.44
11490	51.17	PK	V	3.54	54.71	74	-19.29
11490	37.24	AV	V	3.54	40.78	54	-13.22
Middle Channel							
11570	51.56	PK	H	3.3	54.86	74	-19.14
11570	38.02	AV	H	3.3	41.32	54	-12.68
11570	52.1	PK	V	3.3	55.4	74	-18.6
11570	38.25	AV	V	3.3	41.55	54	-12.45
High Channel							
11650	52.19	PK	H	3.43	55.62	74	-18.38
11650	38.47	AV	H	3.43	41.9	54	-12.1
11650	52.71	PK	V	3.43	56.14	74	-17.86
11650	38.68	AV	V	3.43	42.11	54	-11.89

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ax40							
Low Channel							
11510	51.35	PK	H	3.53	54.88	74	-19.12
11510	38.21	AV	H	3.53	41.74	54	-12.26
11510	51.89	PK	V	3.53	55.42	74	-18.58
11510	38.44	AV	V	3.53	41.97	54	-12.03
High Channel							
11590	51.96	PK	H	3.21	55.17	74	-18.83
11590	38.67	AV	H	3.21	41.88	54	-12.12
11590	52.51	PK	V	3.21	55.72	74	-18.28
11590	38.89	AV	V	3.21	42.1	54	-11.9
802.11ax80							
Middle Channel							
11550	51.38	PK	H	3.37	54.75	74	-19.25
11550	39.43	AV	H	3.37	42.8	54	-11.2
11550	51.95	PK	V	3.37	55.32	74	-18.68
11550	39.64	AV	V	3.37	43.01	54	-10.99

Note:

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

Corrected Amplitude = Factor + Reading

Margin = Corrected. Amplitude - Limit

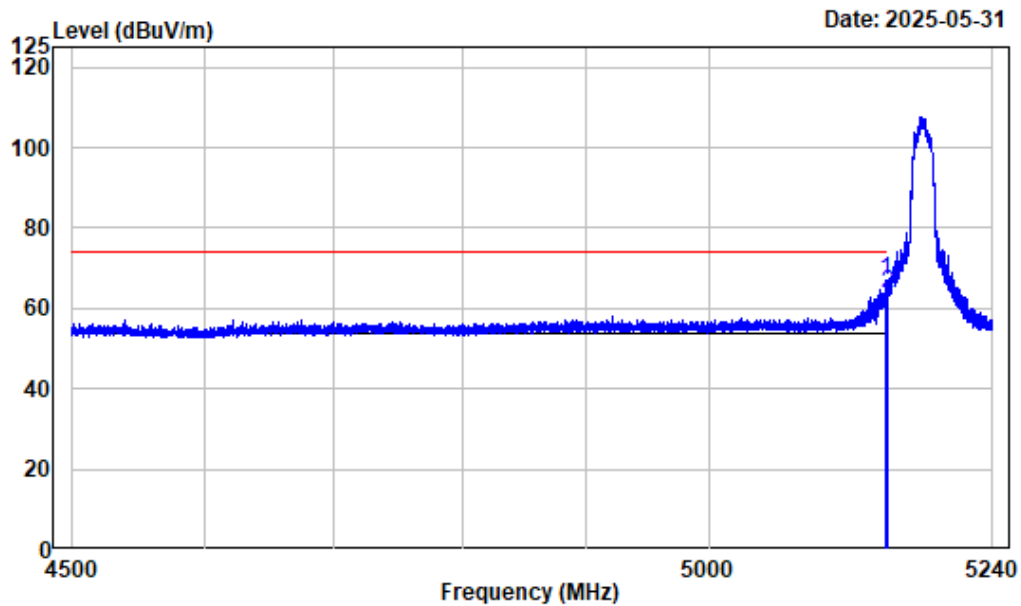
The other spurious emission which is in the noise floor level was not recorded.

Test plots:

Band Edge

ANT1

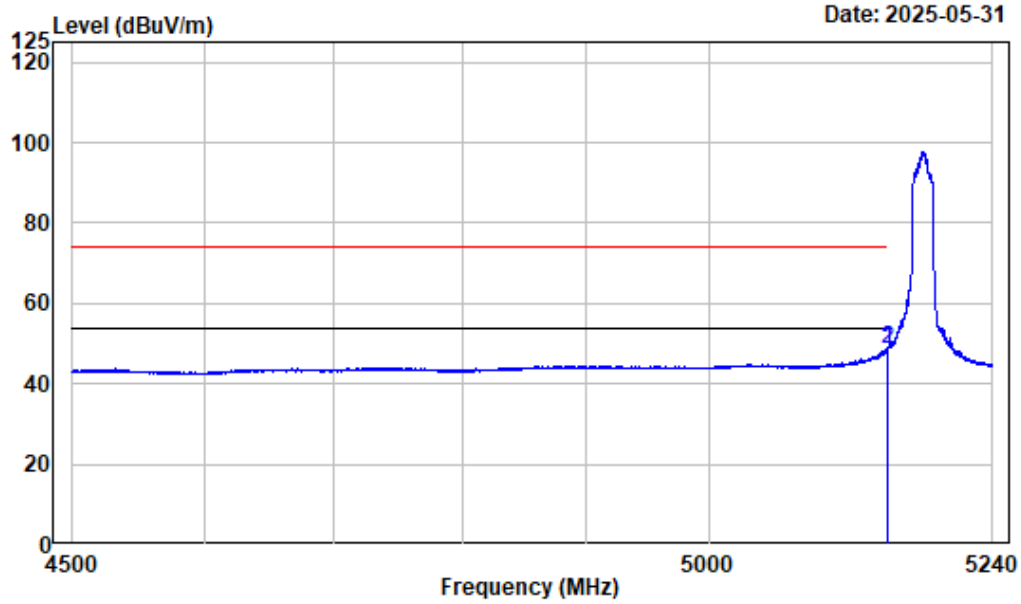
Left Band edge_Horizontal_Peak_802.11a_5180MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.784	-7.46	74.49	67.03	74.00	-6.97	Peak
2	5150.000	-7.46	71.19	63.73	74.00	-10.27	Peak

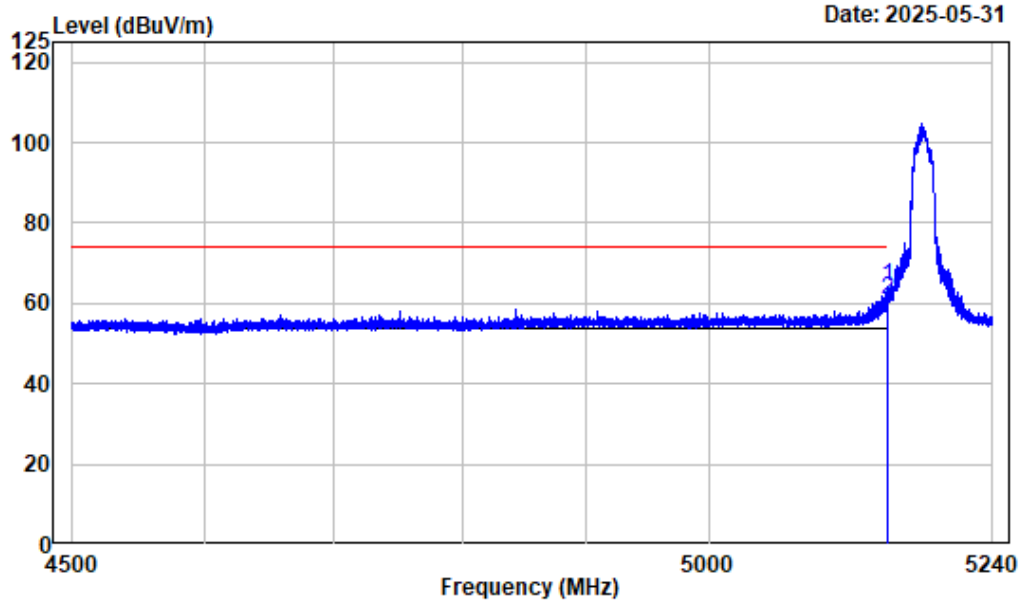
Left Band edge_Horizontal_Average_802.11a_5180MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.708	-7.46	56.19	48.73	54.00	-5.27	Average
2	5150.000	-7.46	55.98	48.52	54.00	-5.48	Average

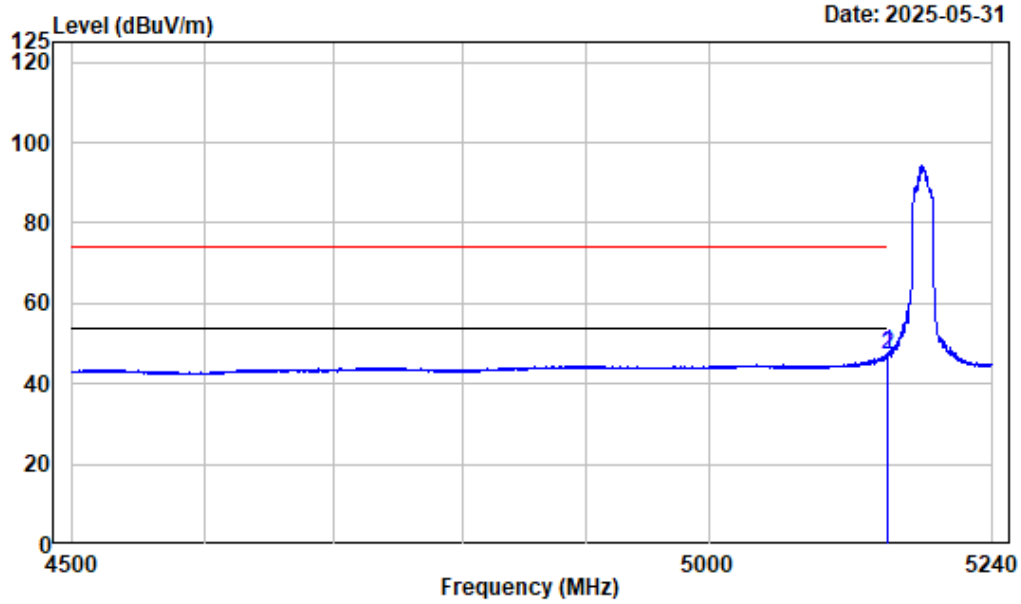
Left Band edge_Vertical_Peak_802.11a_5180MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-A-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.524	-7.46	71.46	64.00	74.00	-10.00	Peak
2	5150.000	-7.46	68.26	60.80	74.00	-13.20	Peak

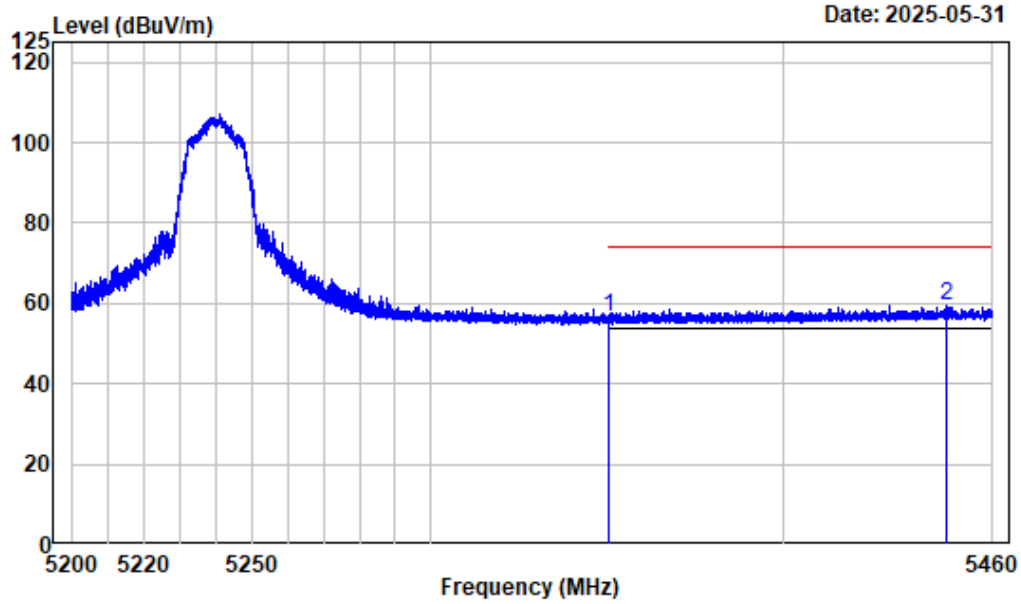
Left Band edge_Vertical_Average_802.11a_5180MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.524	-7.46	54.92	47.46	54.00	-6.54	Average
2	5150.000	-7.46	54.43	46.97	54.00	-7.03	Average

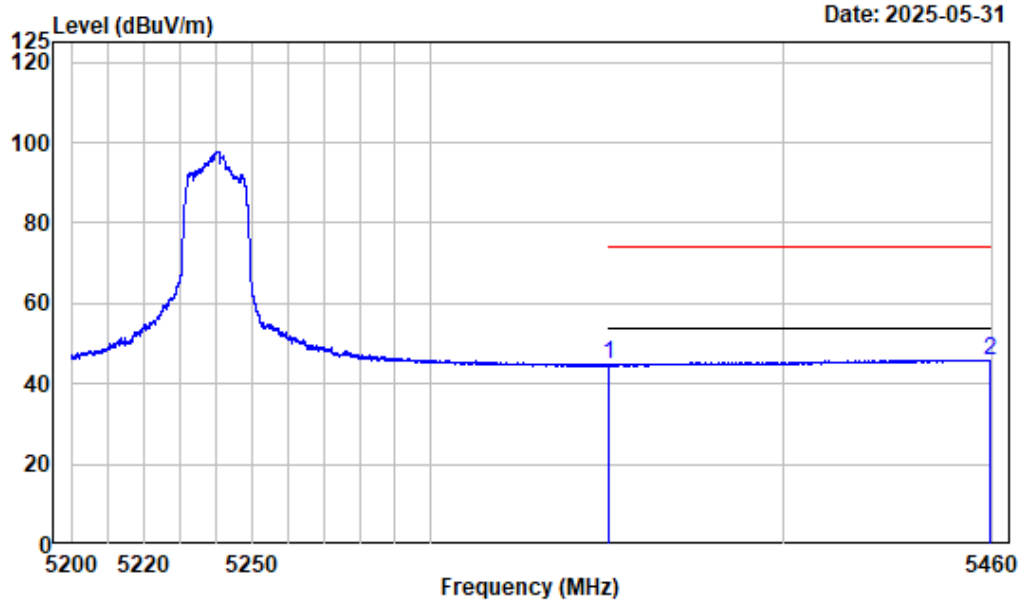
Right Band edge_Horizontal_Peak_802.11a_5240MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz 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	63.26	56.52	74.00	-17.48	Peak
2	5446.543	-6.35	65.64	59.29	74.00	-14.71	Peak

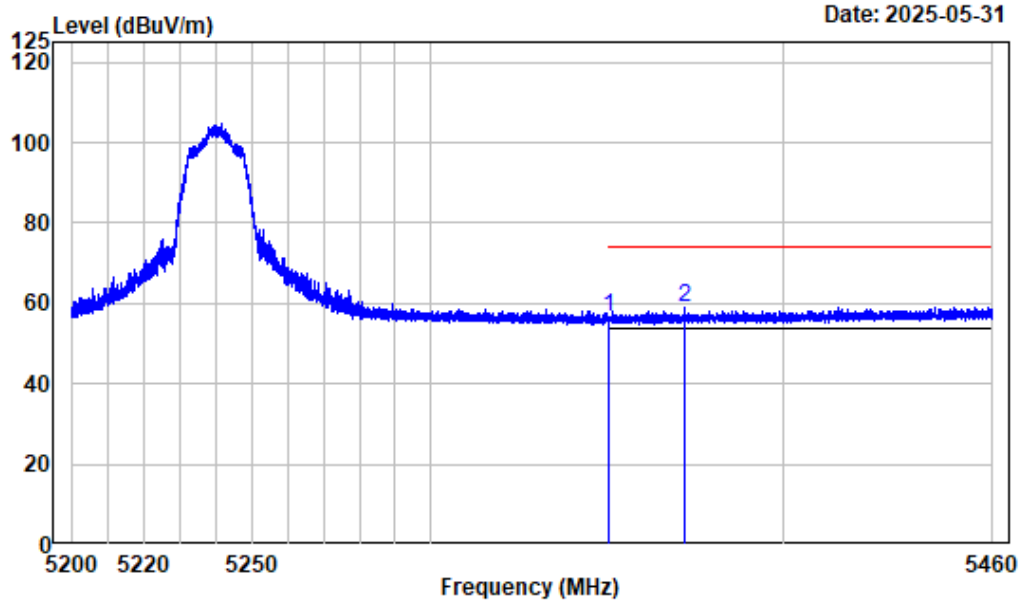
Right Band edge_Horizontal_Average_802.11a_5240MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-A-5240

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.34	44.60	54.00	-9.40	Average
2	5459.285	-6.29	52.27	45.98	54.00	-8.02	Average

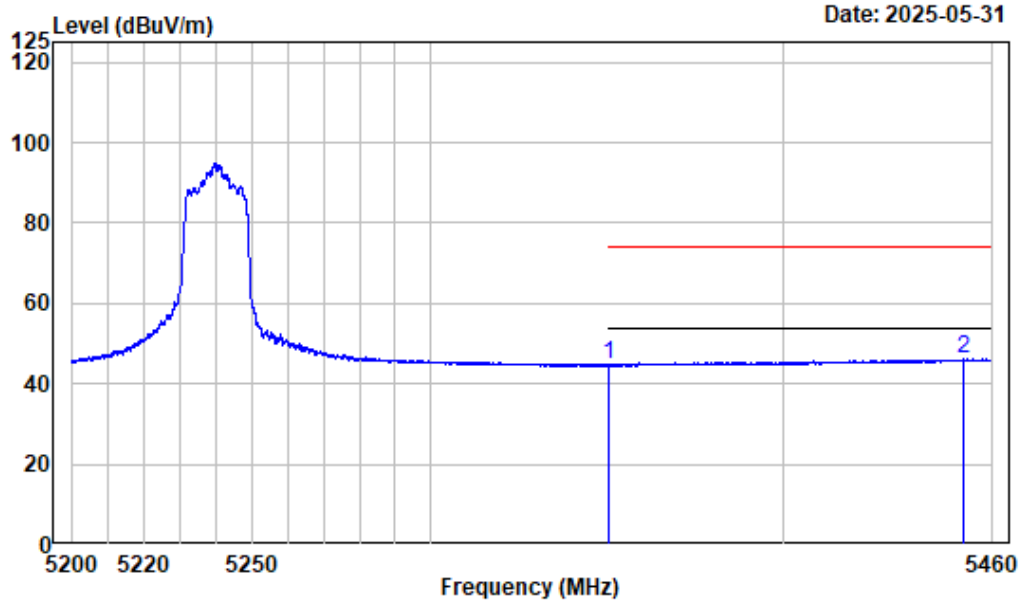
Right Band edge_Vertical_Peak_802.11a_5240MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.38	56.64	74.00	-17.36	Peak
2	5371.524	-6.68	65.67	58.99	74.00	-15.01	Peak

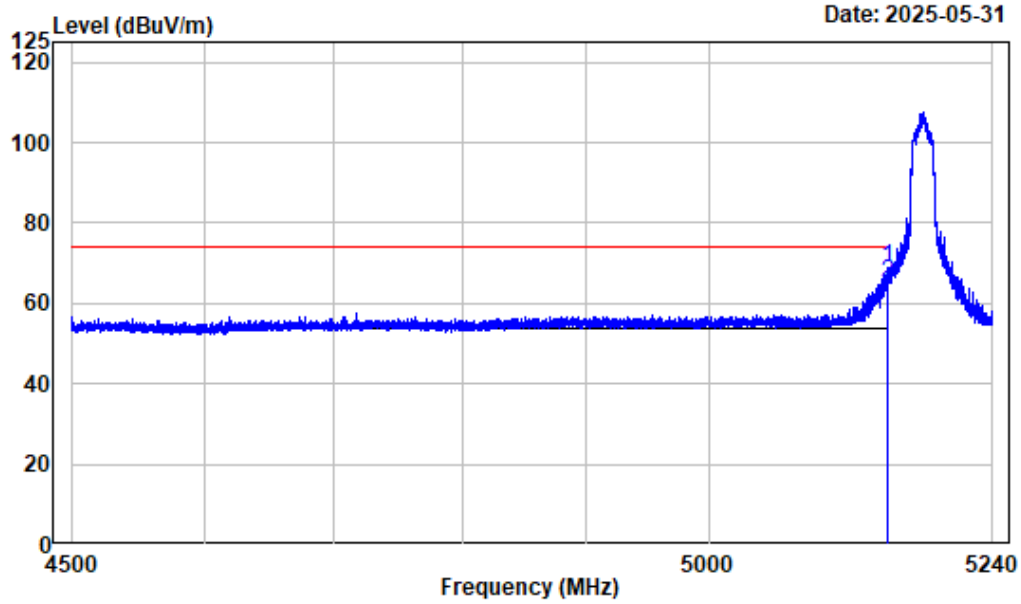
Right Band edge_Vertical_Average_802.11a_5240MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	51.35	44.61	54.00	-9.39 Average
2	5451.614	-6.32	52.44	46.12	54.00	-7.88 Average

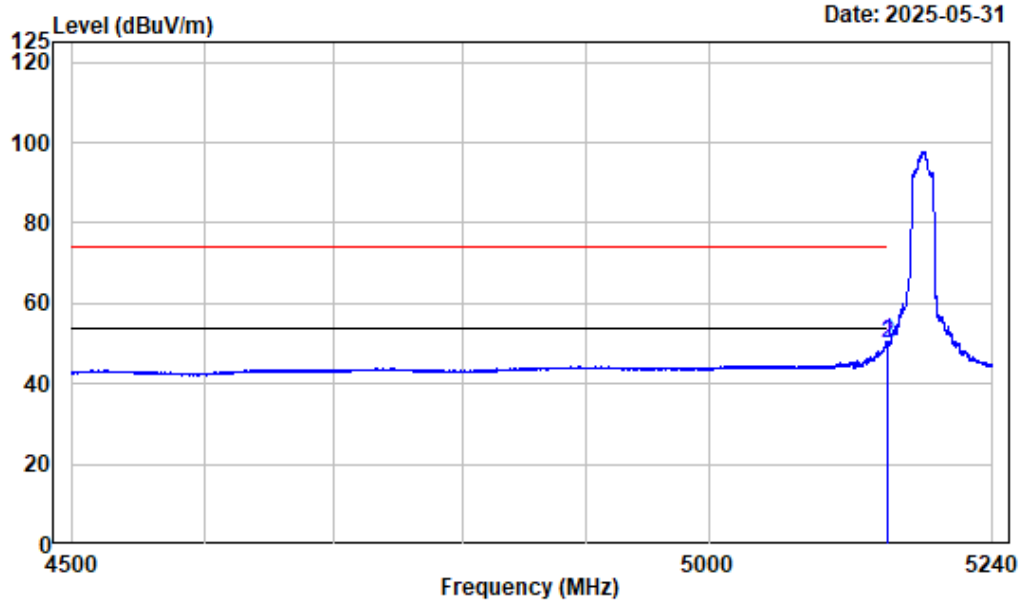
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5180MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC20-5180

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.894	-7.46	76.28	68.82	74.00	-5.18 Peak
2	5150.000	-7.46	72.60	65.14	74.00	-8.86 Peak

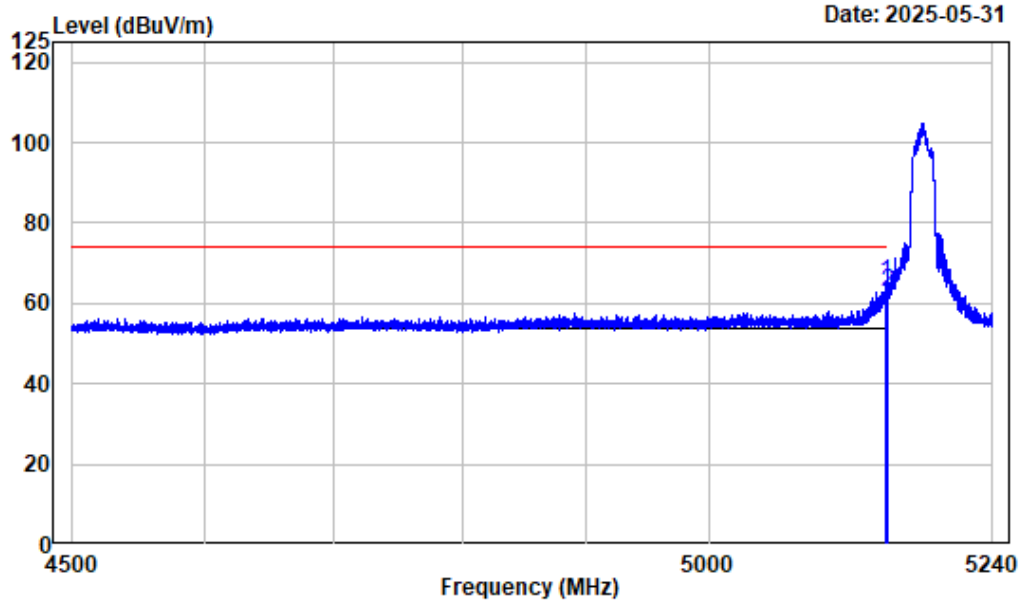
Left Band edge_Horizontal_Average_802.11ac-VHT20_5180MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5149.616	-7.46	57.72	50.26	54.00	-3.74	Average
2	5150.000	-7.46	57.23	49.77	54.00	-4.23	Average

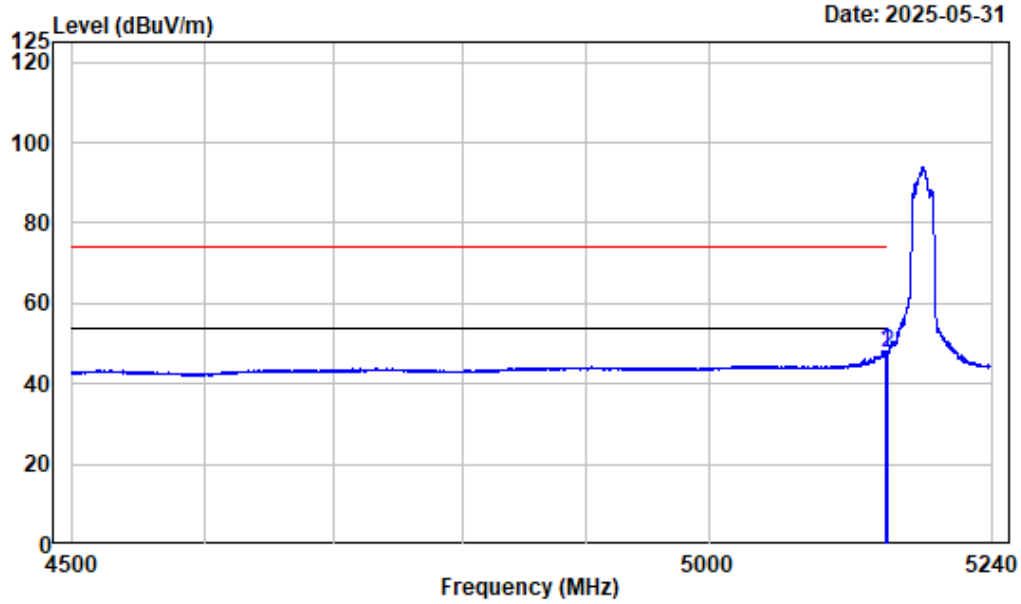
Left Band edge_Vertical_Peak_802.11ac-VHT20_5180MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5148.969	-7.46	72.75	65.29	74.00	-8.71	Peak
2	5150.000	-7.46	70.20	62.74	74.00	-11.26	Peak

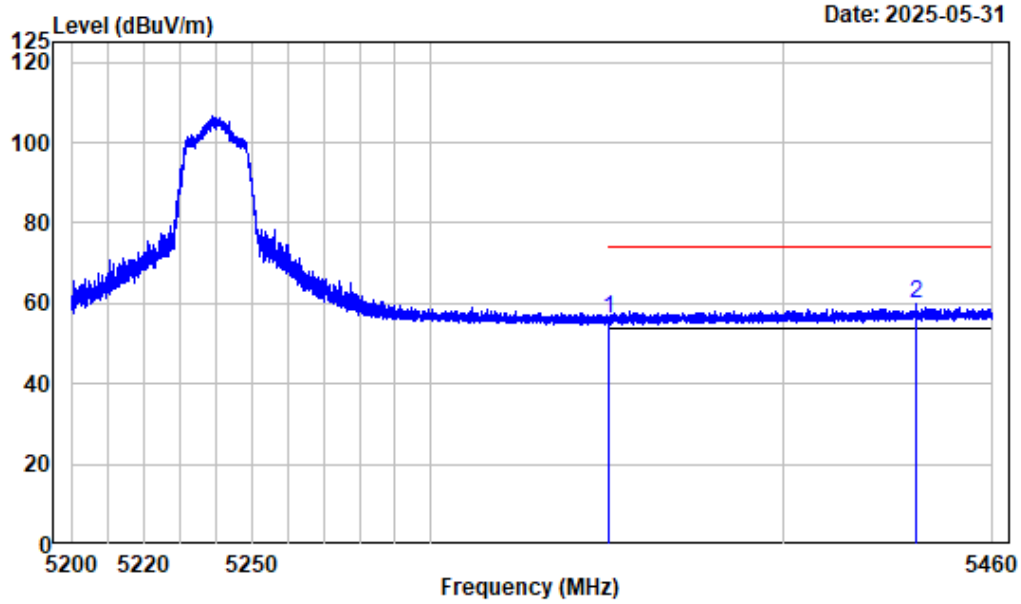
Left Band edge_Vertical_Average_802.11ac-VHT20_5180MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5148.321	-7.46	55.64	48.18	54.00	-5.82	Average
2	5150.000	-7.46	55.09	47.63	54.00	-6.37	Average

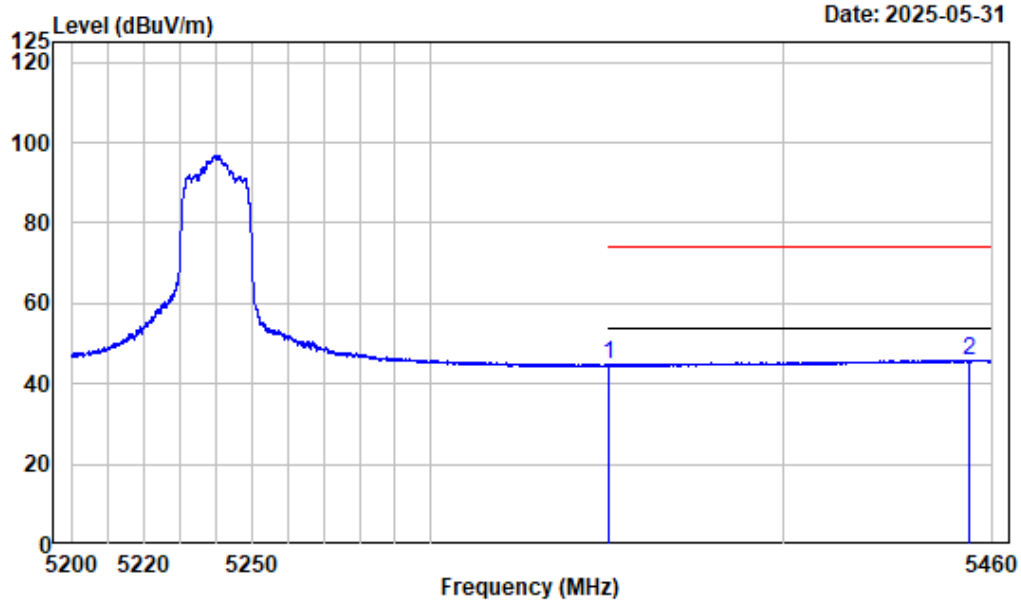
Right Band edge_Horizontal_Peak_802.11ac-VHT20_5240MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	62.72	55.98	74.00	-18.02 Peak
2	5437.767	-6.38	66.13	59.75	74.00	-14.25 Peak

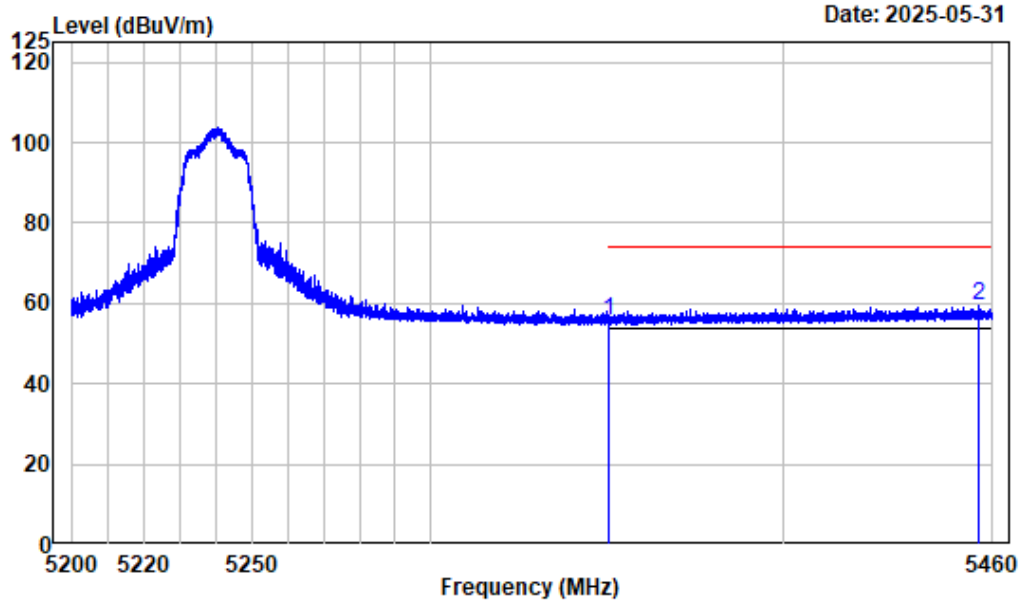
Right Band edge_Horizontal_Average_802.11ac-VHT20_5240MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-AC20-5240

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5350.000	-6.74	51.35	44.61	54.00	-9.39	Average
2	5453.271	-6.31	52.24	45.93	54.00	-8.07	Average

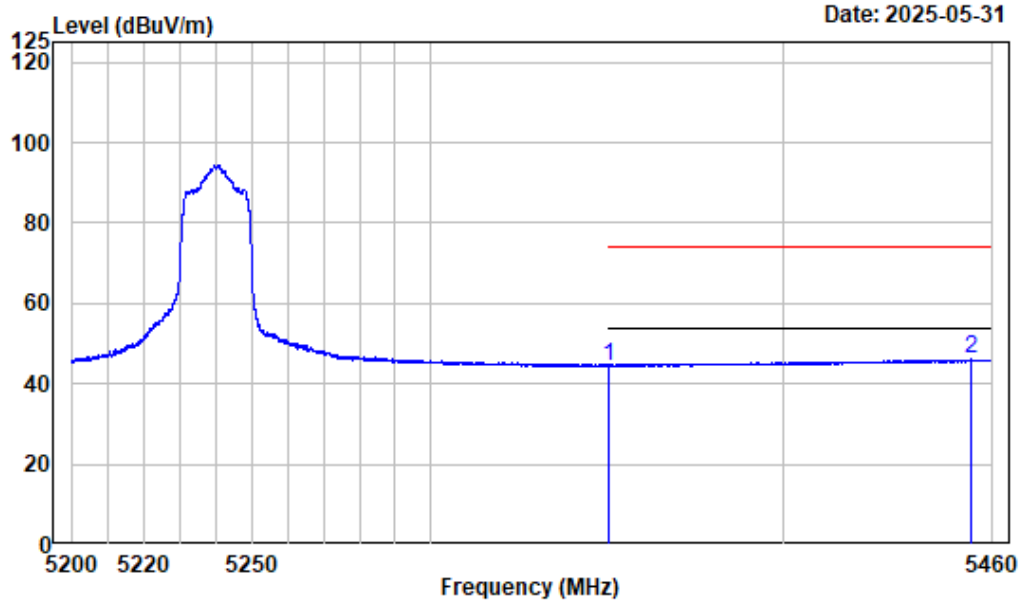
Right Band edge_Vertical_Peak_802.11ac-VHT20_5240MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	62.24	55.50	74.00	-18.50 Peak
2	5455.904	-6.31	65.60	59.29	74.00	-14.71 Peak

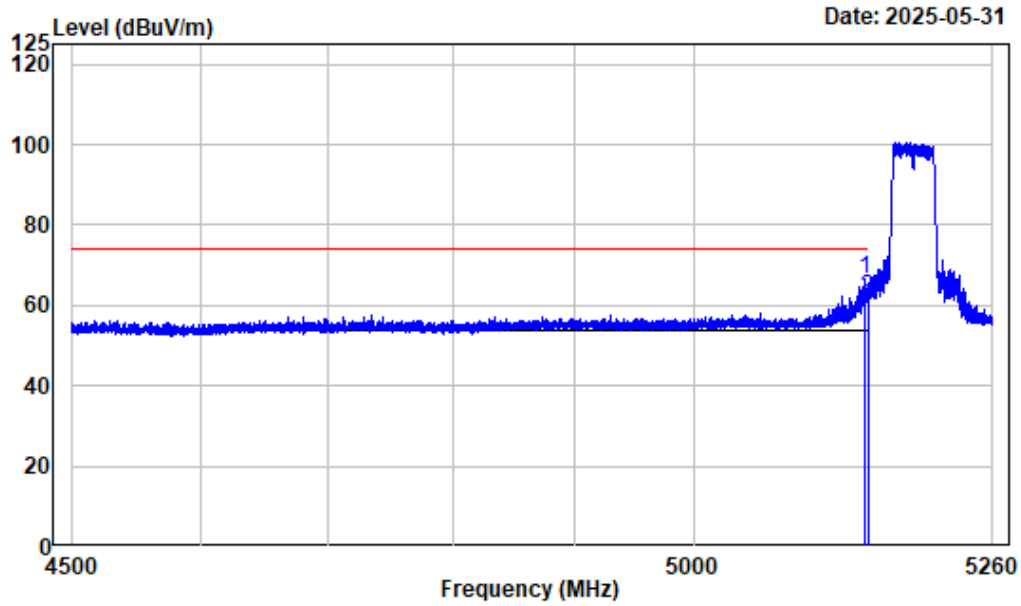
Right Band edge_Vertical_Average_802.11ac-VHT20_5240MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	51.17	44.43	54.00	-9.57 Average
2	5453.597	-6.31	52.36	46.05	54.00	-7.95 Average

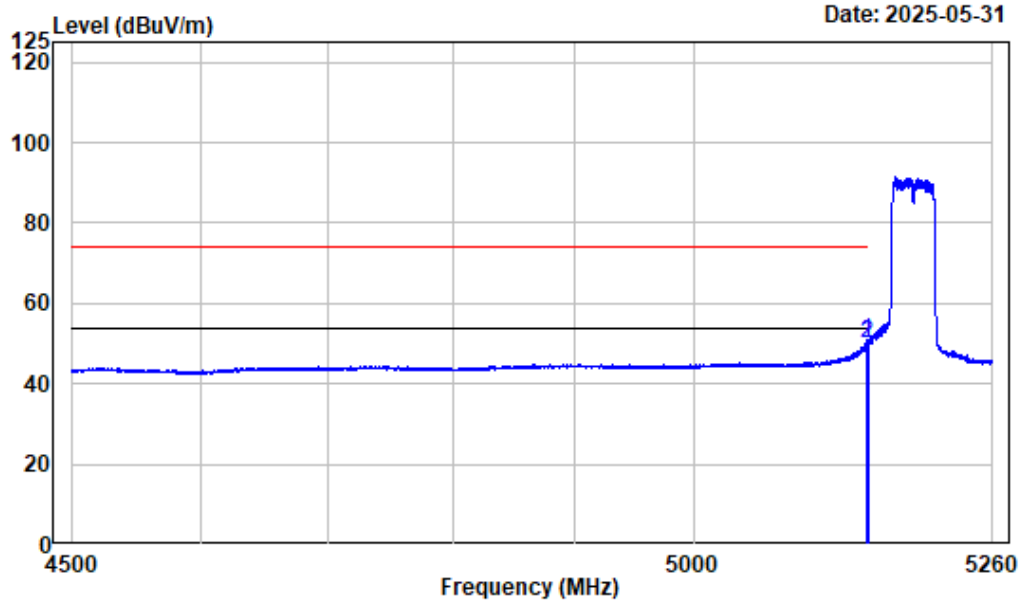
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5190MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5147.886	-7.46	73.97	66.51	74.00	-7.49	Peak
2	5150.000	-7.46	69.17	61.71	74.00	-12.29	Peak

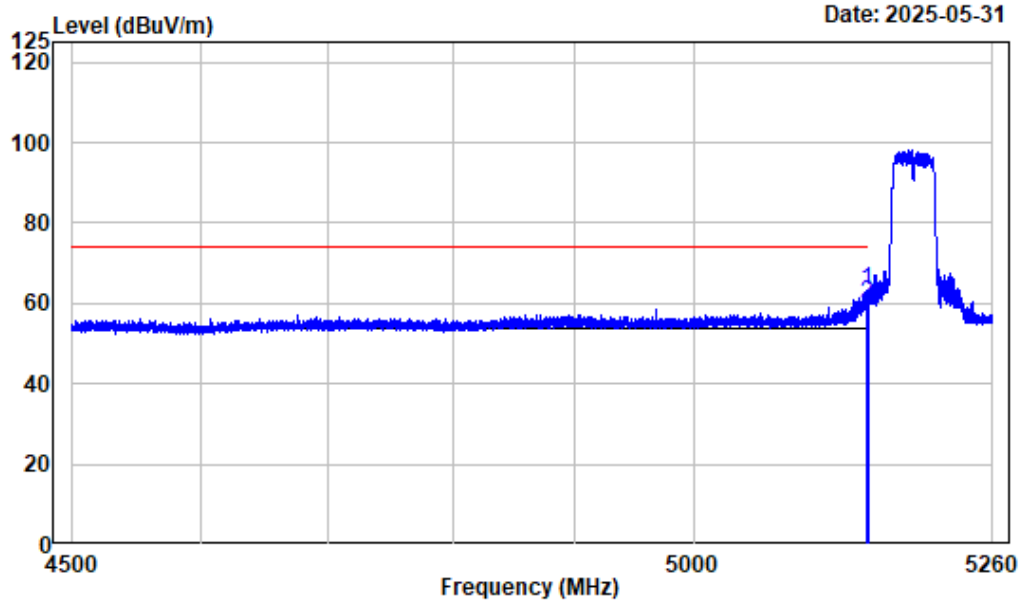
Left Band edge_Horizontal_Average_802.11ac-VHT40_5190MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	5149.311	-7.46	58.04	50.58	54.00	-3.42	Average
2	5150.000	-7.46	57.56	50.10	54.00	-3.90	Average

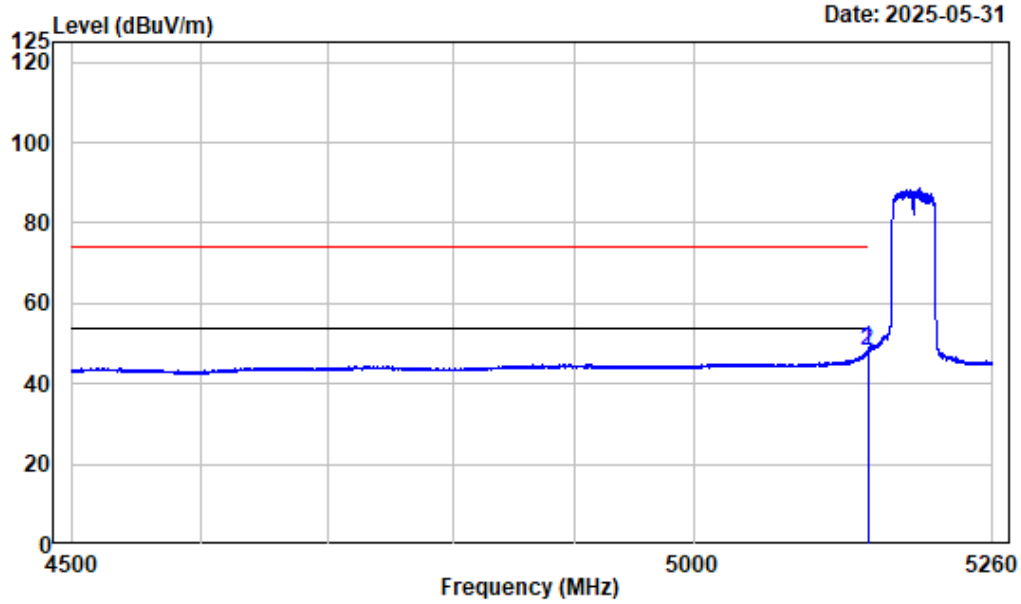
Left Band edge_Vertical_Peak_802.11ac-VHT40_5190MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5149.121	-7.46	70.84	63.38	74.00	-10.62	Peak
2	5150.000	-7.46	67.34	59.88	74.00	-14.12	Peak

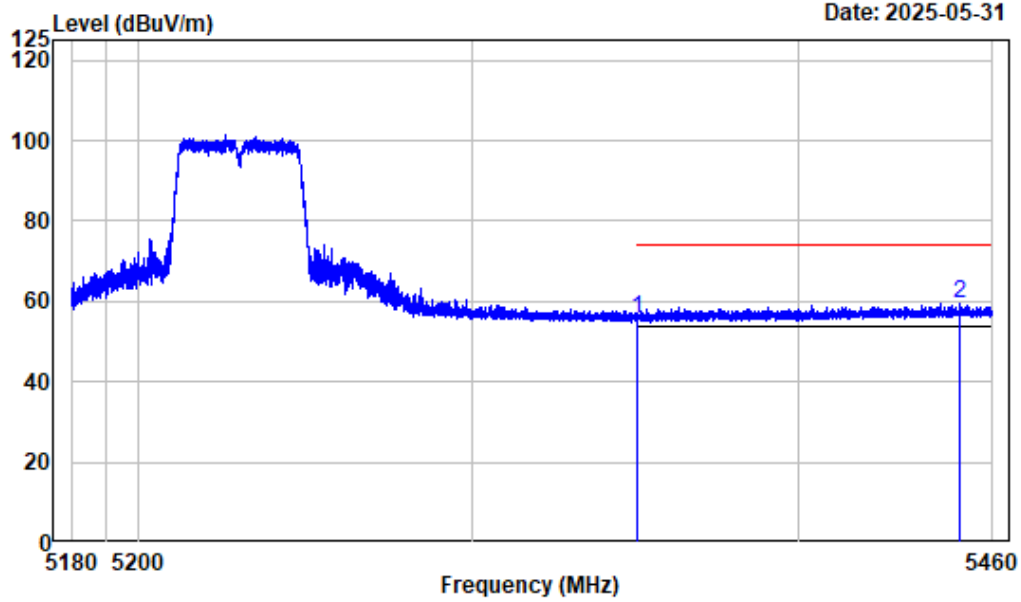
Left Band edge_Vertical_Average_802.11ac-VHT40_5190MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	5149.976	-7.46	55.89	48.43	54.00	-5.57	Average
2	5150.000	-7.46	55.73	48.27	54.00	-5.73	Average

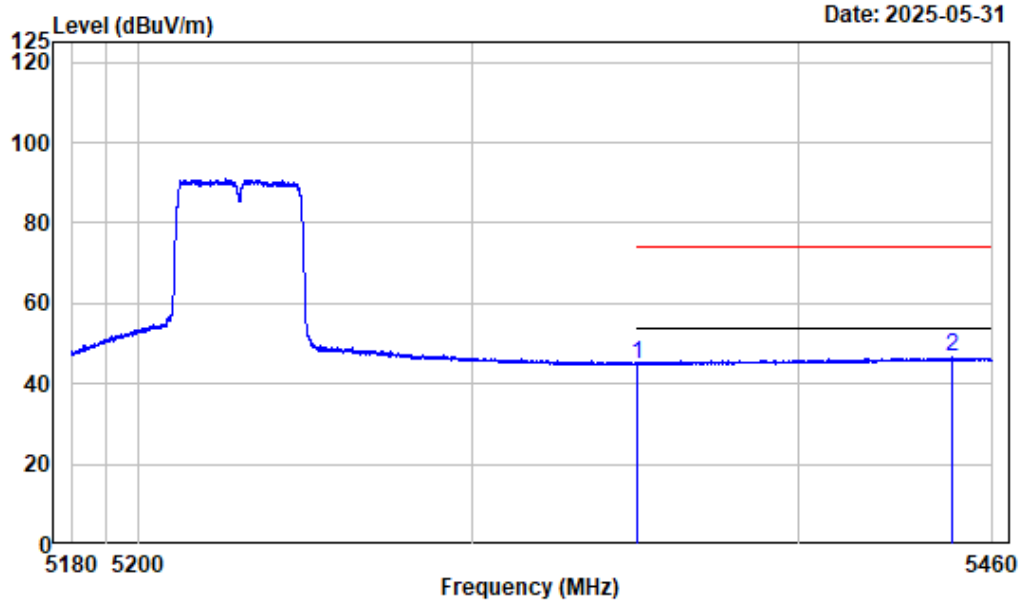
Right Band edge_Horizontal_Peak_802.11ac-VHT40_5230MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.20	55.46	74.00	-18.54 Peak
2	5449.708	-6.33	65.98	59.65	74.00	-14.35 Peak

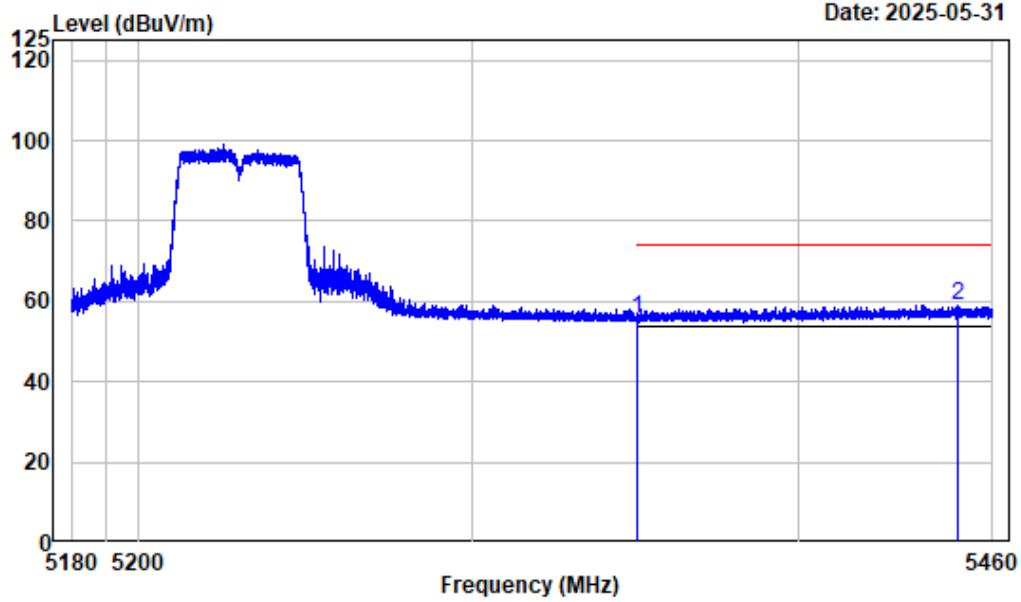
Right Band edge_Horizontal_Average_802.11ac-VHT40_5230MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5230

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.59	44.85	54.00	-9.15	Average
2	5447.678	-6.33	52.84	46.51	54.00	-7.49	Average

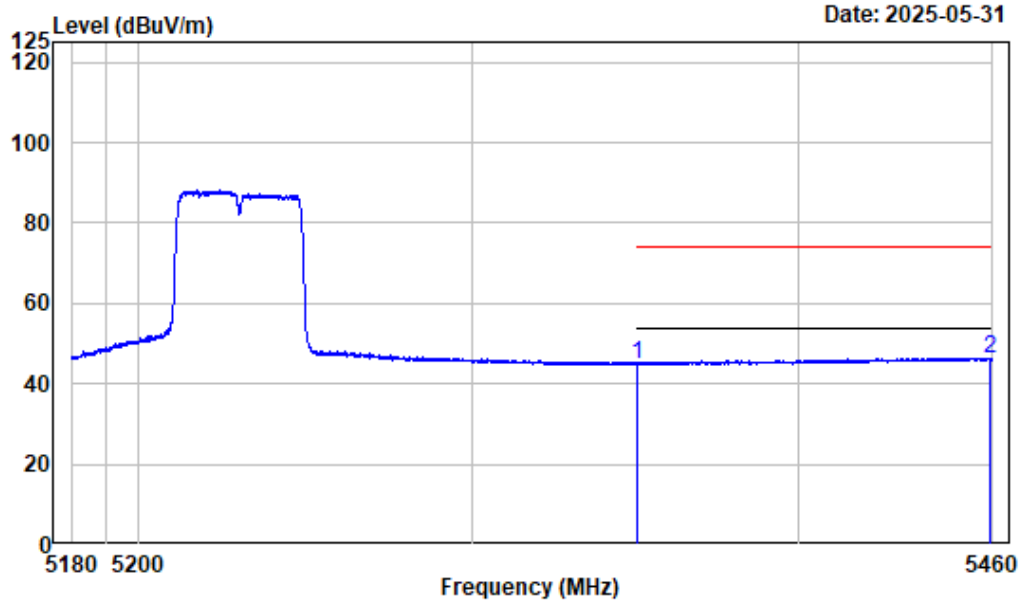
Right Band edge_Vertical_Peak_802.11ac-VHT40_5230MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.23	55.49	74.00	-18.51 Peak
2	5449.324	-6.33	65.36	59.03	74.00	-14.97 Peak

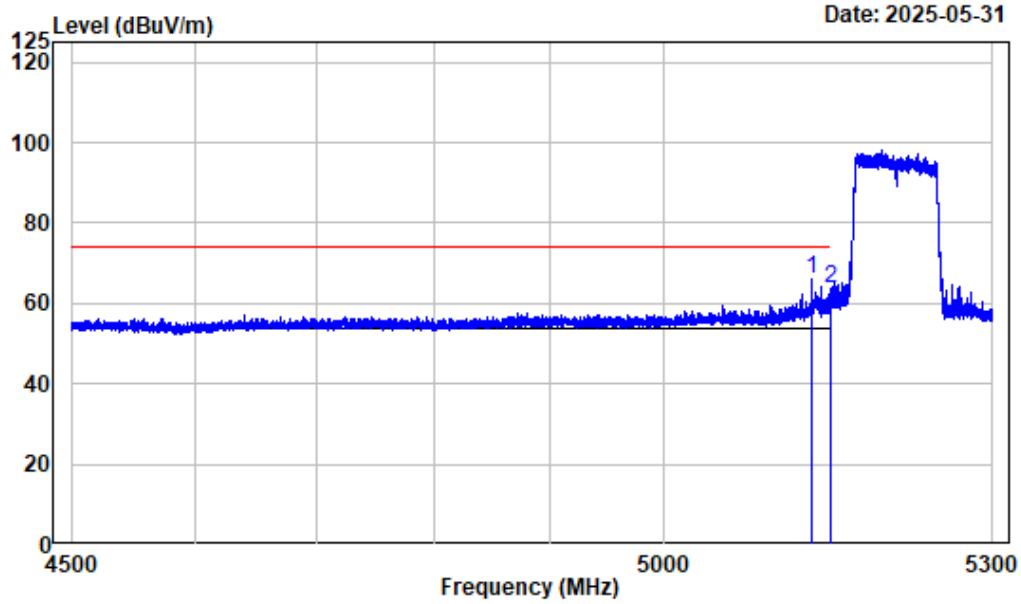
Right Band edge_Vertical_Average_802.11ac-VHT40_5230MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5230

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.78	45.04	54.00	-8.96	Average
2	5459.265	-6.29	52.75	46.46	54.00	-7.54	Average

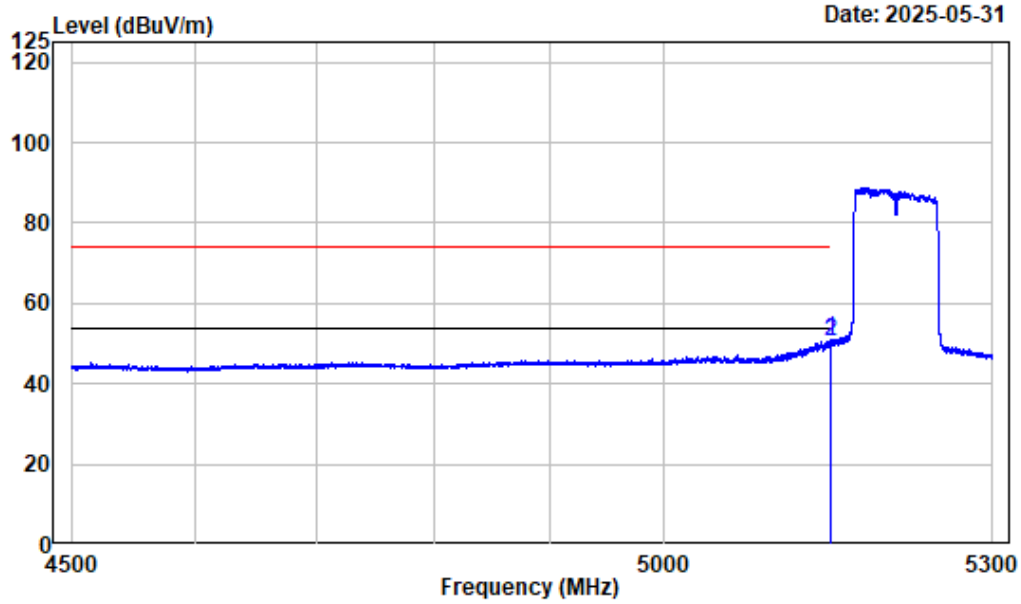
Left Band edge_Horizontal_Peak_802.11ac-VHT80_5210MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5133.279	-7.47	73.51	66.04	74.00	-7.96	Peak
2	5150.000	-7.46	71.12	63.66	74.00	-10.34	Peak

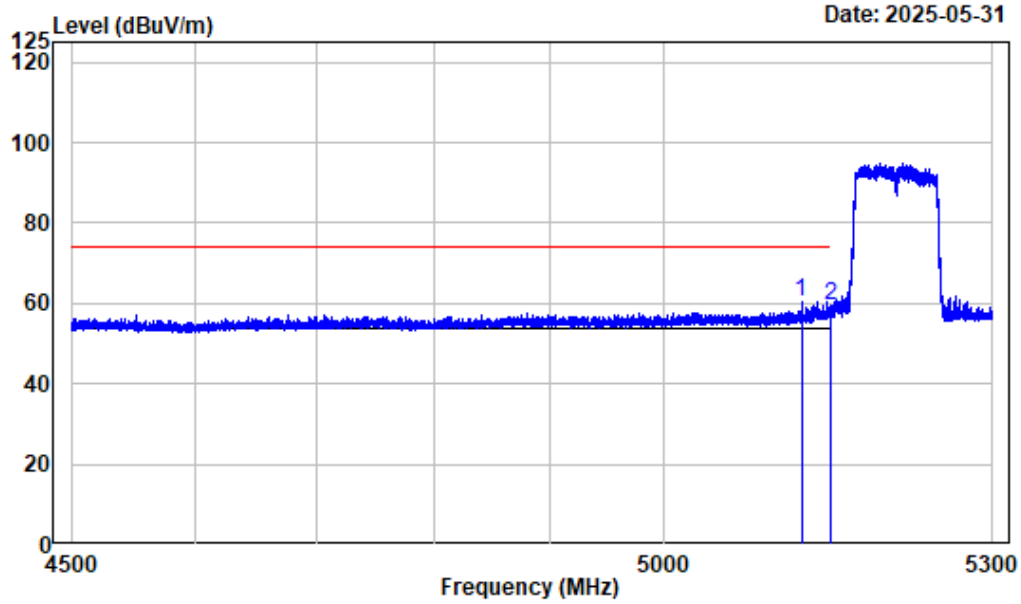
Left Band edge_Horizontal_Average_802.11ac-VHT80_5210MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.581	-7.46	58.24	50.78	54.00	-3.22	Average
2	5150.000	-7.46	57.83	50.37	54.00	-3.63	Average

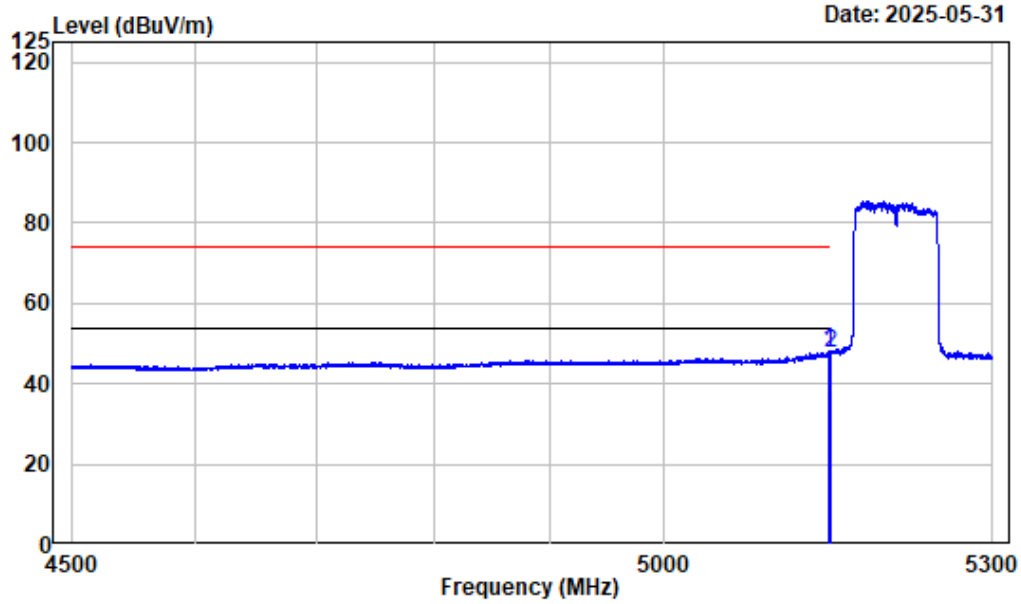
Left Band edge_Vertical_Peak_802.11ac-VHT80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5123.078	-7.47	67.95	60.48	74.00	-13.52	Peak
2	5150.000	-7.46	66.71	59.25	74.00	-14.75	Peak

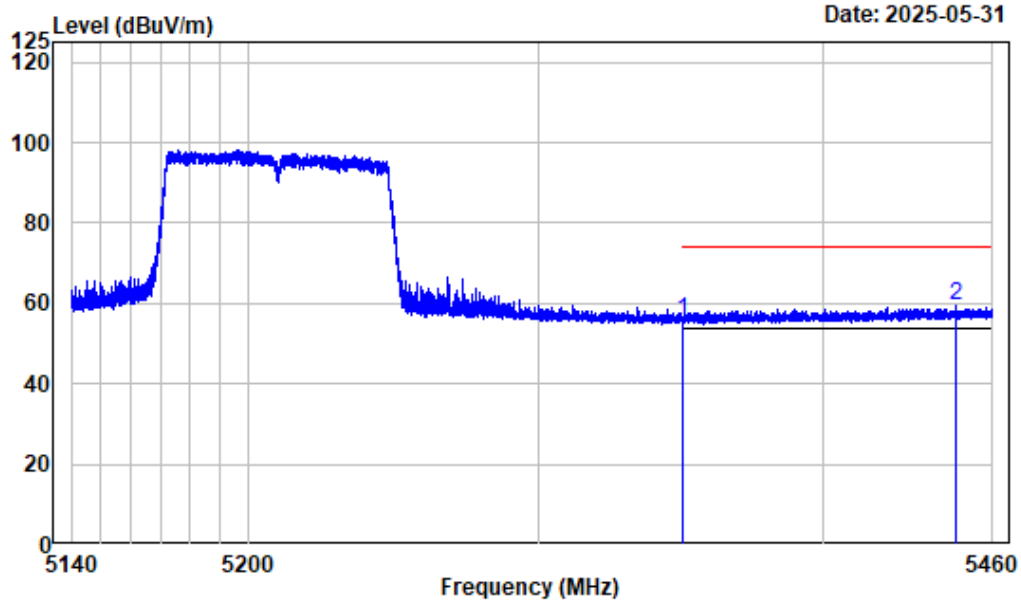
Left Band edge_Vertical_Average_802.11ac-VHT80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band1-AC80-5210

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.881	-7.46	55.72	48.26	54.00	-5.74 Average
2	5150.000	-7.46	54.88	47.42	54.00	-6.58 Average

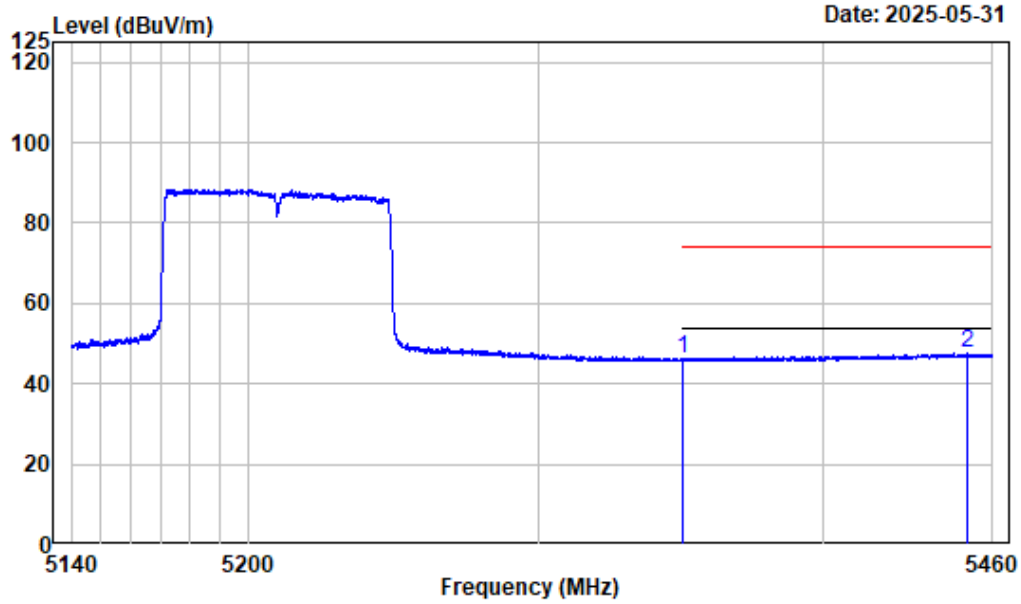
Right Band edge_Horizontal_Peak_802.11ac-VHT80_5210MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC80-5210

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.36	55.62	74.00	-18.38 Peak
2	5447.238	-6.35	65.64	59.29	74.00	-14.71 Peak

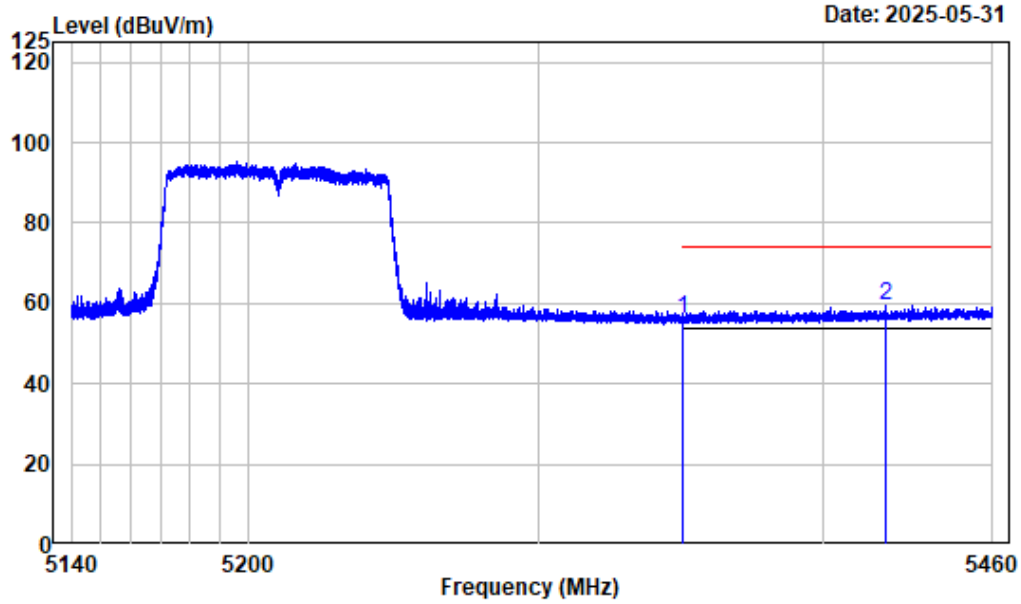
Right Band edge_Horizontal_Average_802.11ac-VHT80_5210MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.79	46.05	54.00	-7.95	Average
2	5450.839	-6.32	53.78	47.46	54.00	-6.54	Average

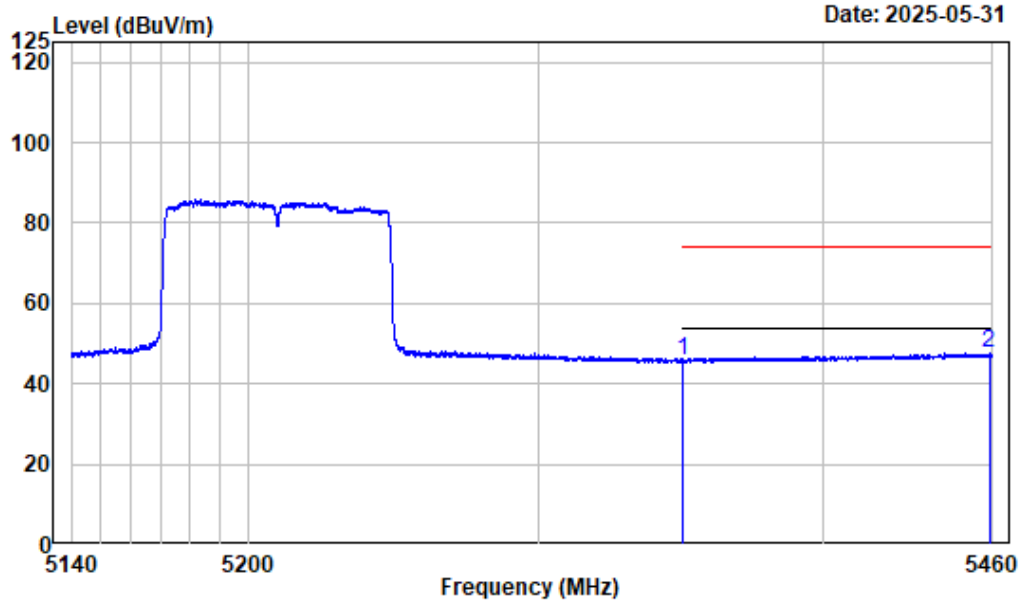
Right Band edge_Vertical_Peak_802.11ac-VHT80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC80-5210

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.89	56.15	74.00	-17.85 Peak
2	5422.075	-6.48	65.87	59.39	74.00	-14.61 Peak

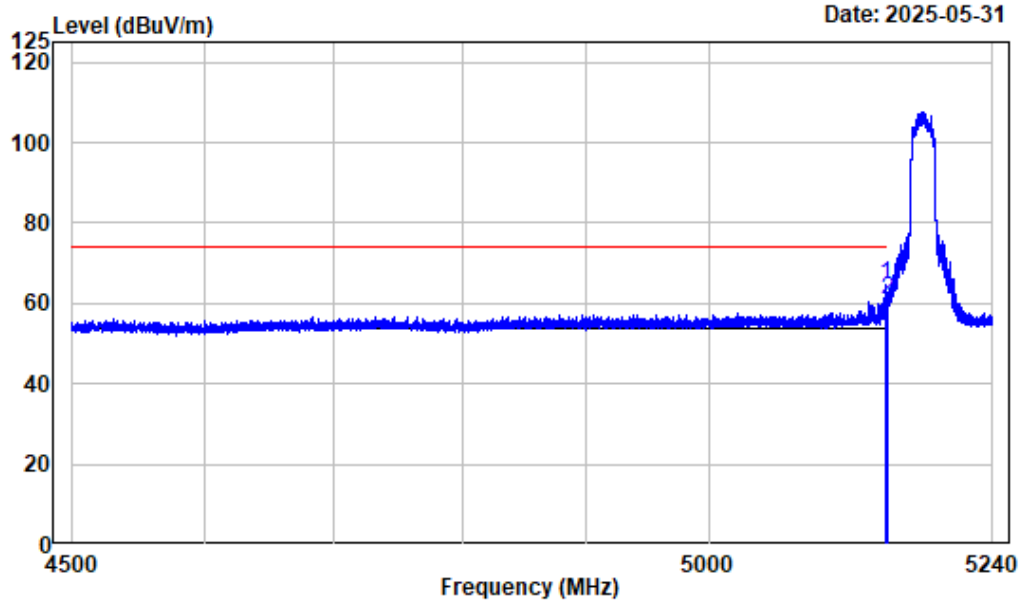
Right Band edge_Vertical_Average_802.11ac-VHT80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.54	45.80	54.00	-8.20	Average
2	5458.800	-6.29	53.94	47.65	54.00	-6.35	Average

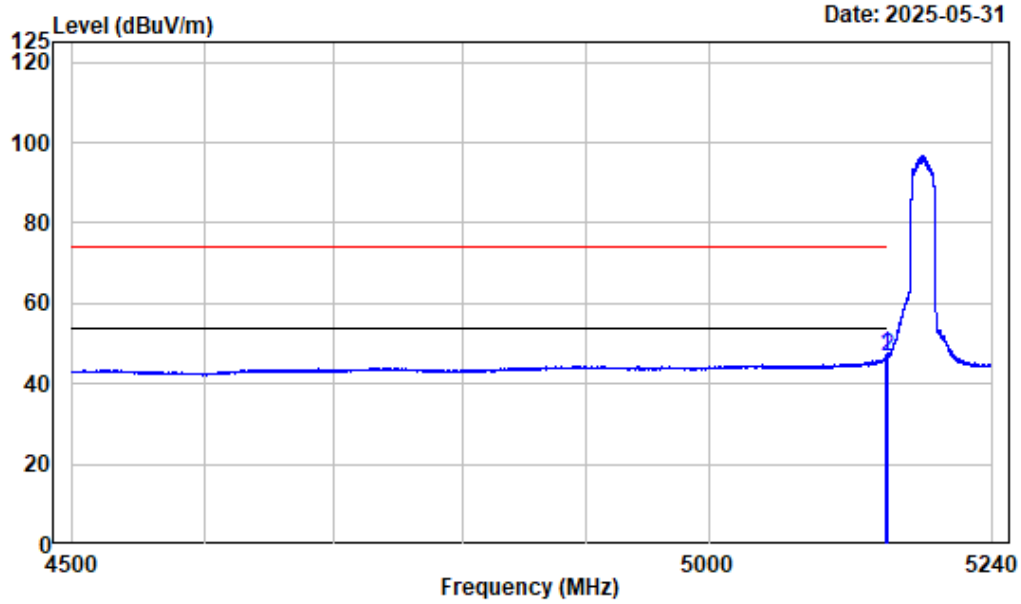
Left Band edge_Horizontal_Peak_802.11ax-HE20_5180MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5148.599	-7.46	71.90	64.44	74.00	-9.56	Peak
2	5150.000	-7.46	68.54	61.08	74.00	-12.92	Peak

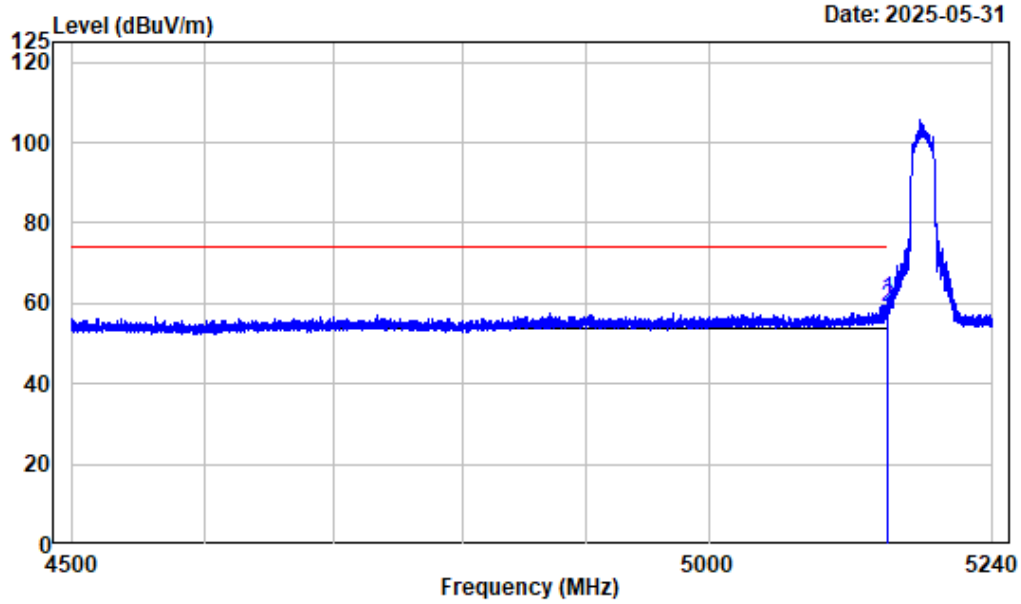
Left Band edge_Horizontal_Average_802.11ax-HE20_5180MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band1-AX20-5180

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.414	-7.46	54.57	47.11	54.00	-6.89 Average
2	5150.000	-7.46	54.07	46.61	54.00	-7.39 Average

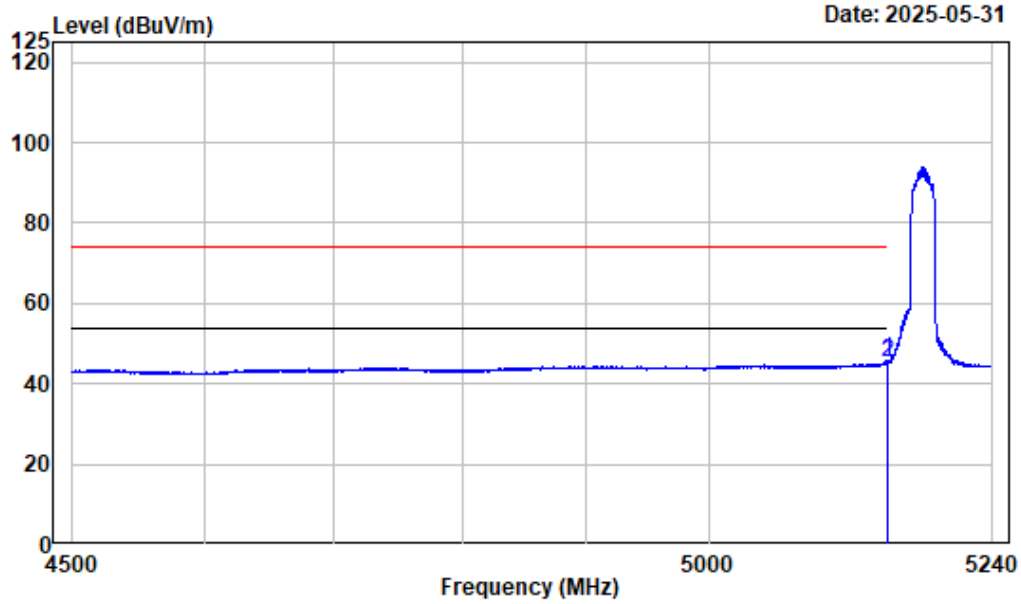
Left Band edge_Vertical_Peak_802.11ax-HE20_5180MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX20-5180

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.246	-7.46	68.36	60.90	74.00	-13.10 Peak
2	5150.000	-7.46	66.57	59.11	74.00	-14.89 Peak

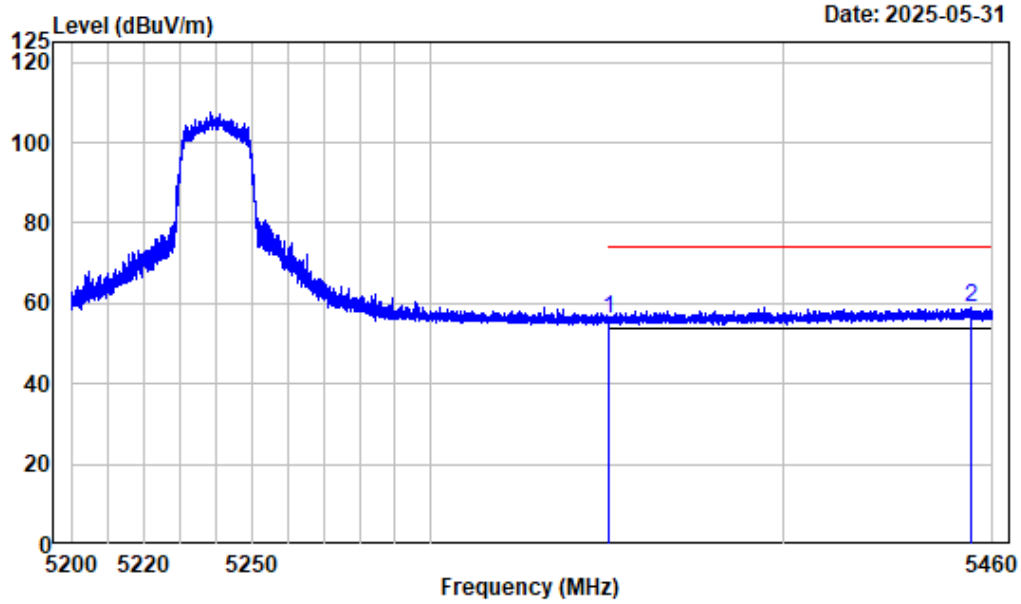
Left Band edge_Vertical_Average_802.11ax-HE20_5180MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5149.708	-7.46	53.14	45.68	54.00	-8.32	Average
2	5150.000	-7.46	52.92	45.46	54.00	-8.54	Average

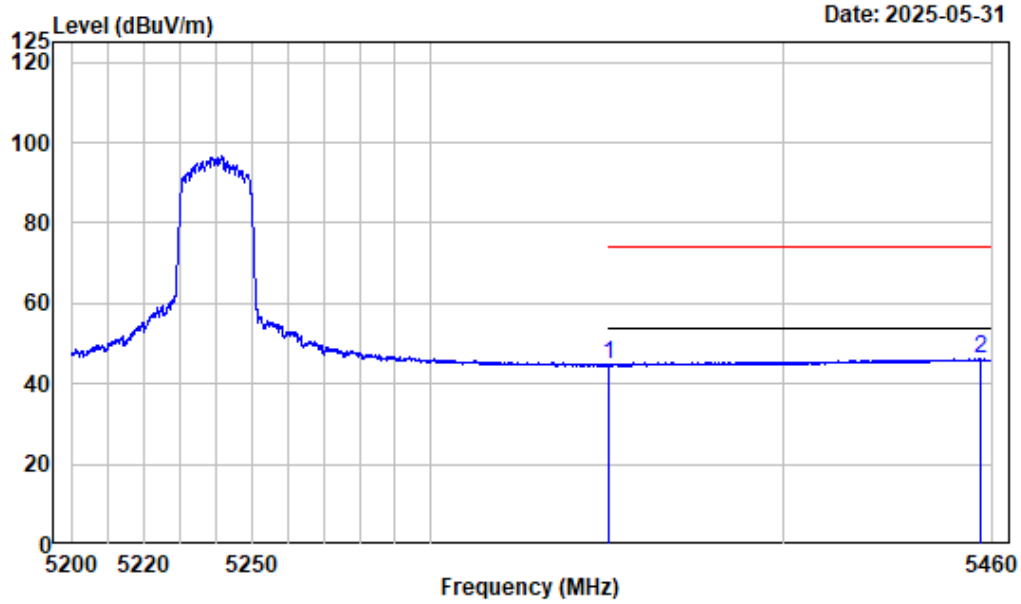
Right Band edge_Horizontal_Peak_802.11ax-HE20_5240MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	62.70	55.96	74.00	-18.04 Peak
2	5453.564	-6.31	65.12	58.81	74.00	-15.19 Peak

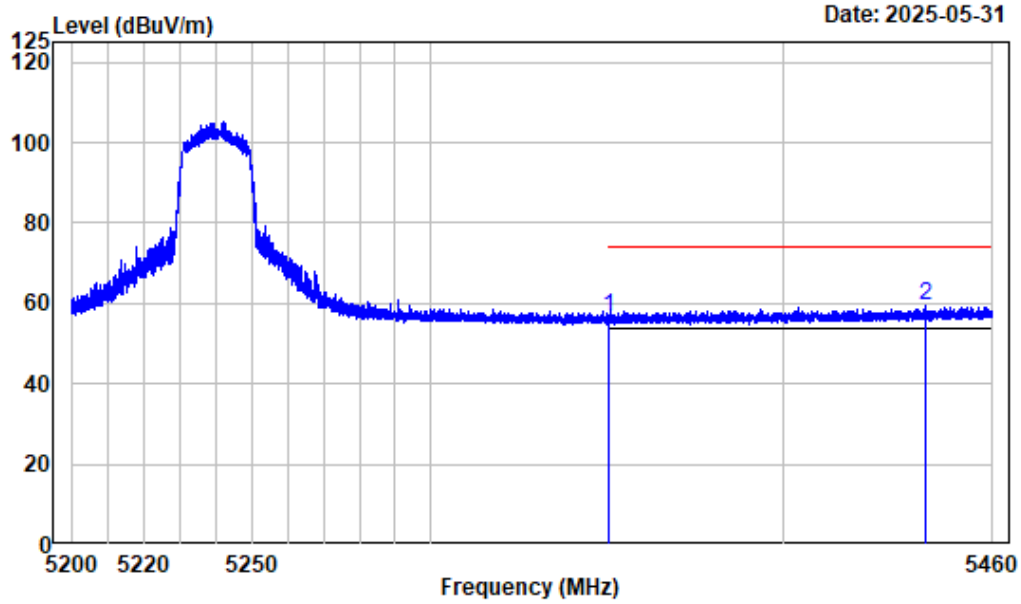
Right Band edge_Horizontal_Average_802.11ax-HE20_5240MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-AX20-5240

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5350.000	-6.74	51.53	44.79	54.00	-9.21	Average
2	5456.327	-6.31	52.38	46.07	54.00	-7.93	Average

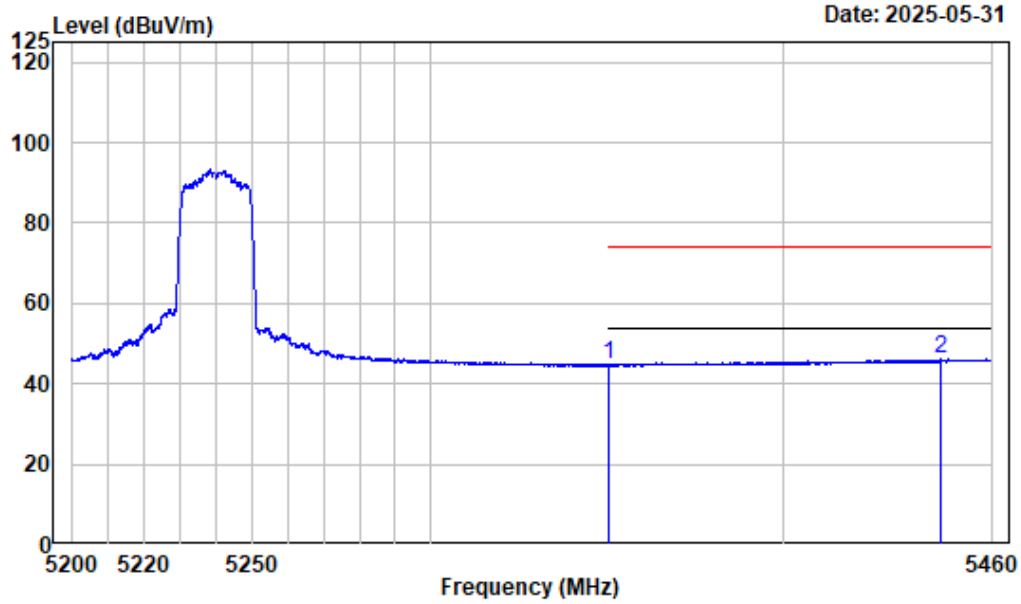
Right Band edge_Vetical_Peak_802.11ax-HE20_5240MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	63.13	56.39	74.00	-17.61 Peak
2	5440.595	-6.38	65.89	59.51	74.00	-14.49 Peak

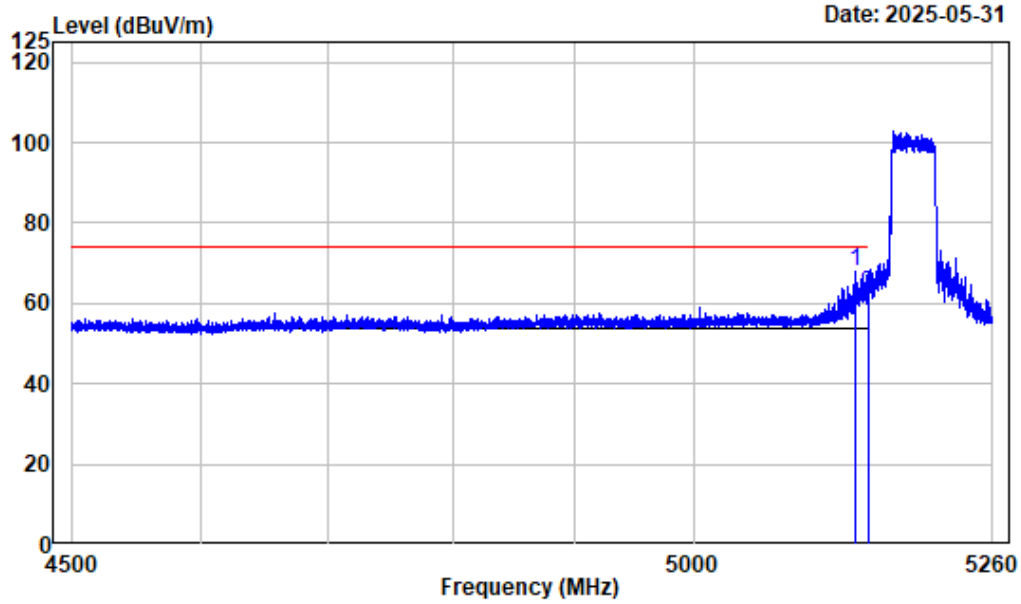
Right Band edge_Vertical_Average_802.11ax-HE20_5240MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-AX20-5240

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.39	44.65	54.00	-9.35	Average
2	5445.178	-6.35	52.41	46.06	54.00	-7.94	Average

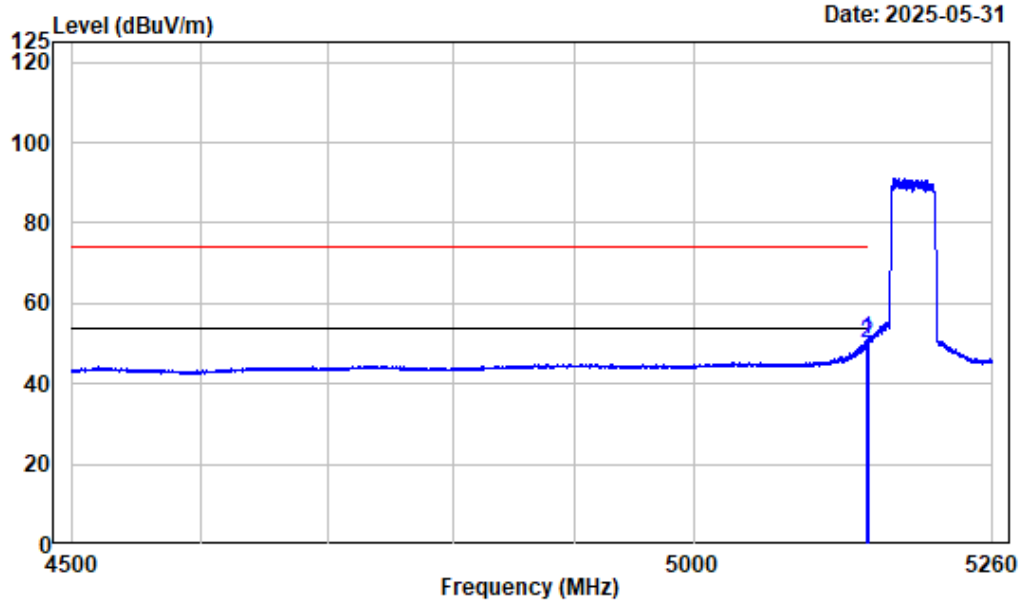
Left Band edge_Horizontal_Peak_802.11ax-HE40_5190MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX40-5190

	Freq		Read		Limit	Over	Remark
	Factor	Level	Level	Line	Limit		
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5138.860	-7.46	75.32	67.86	74.00	-6.14	Peak
2	5150.000	-7.46	69.91	62.45	74.00	-11.55	Peak

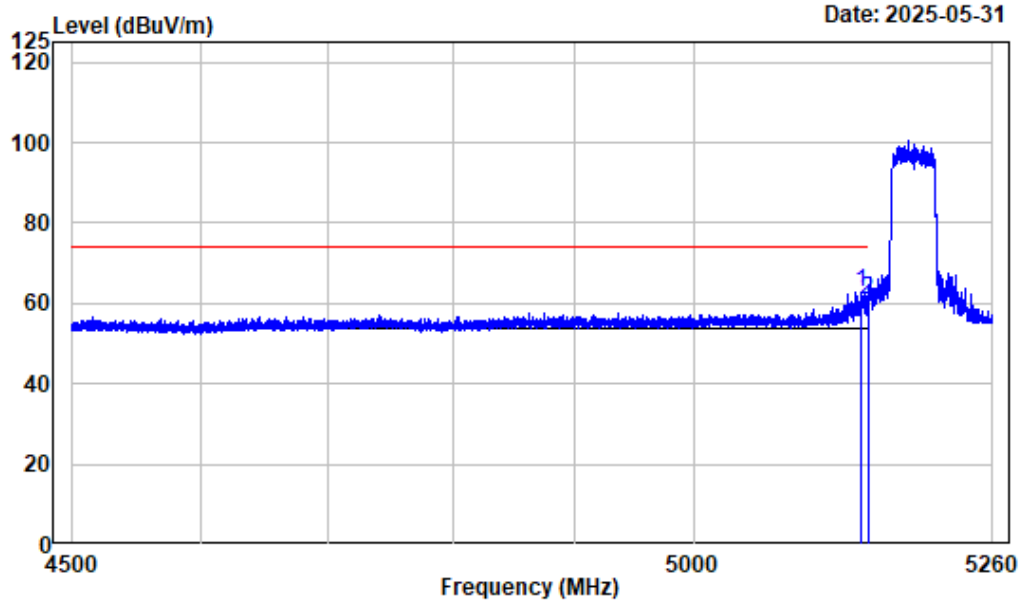
Left Band edge_Horizontal_Average_802.11ax-HE40_5190MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	5149.596	-7.46	58.20	50.74	54.00	-3.26	Average
2	5150.000	-7.46	57.33	49.87	54.00	-4.13	Average

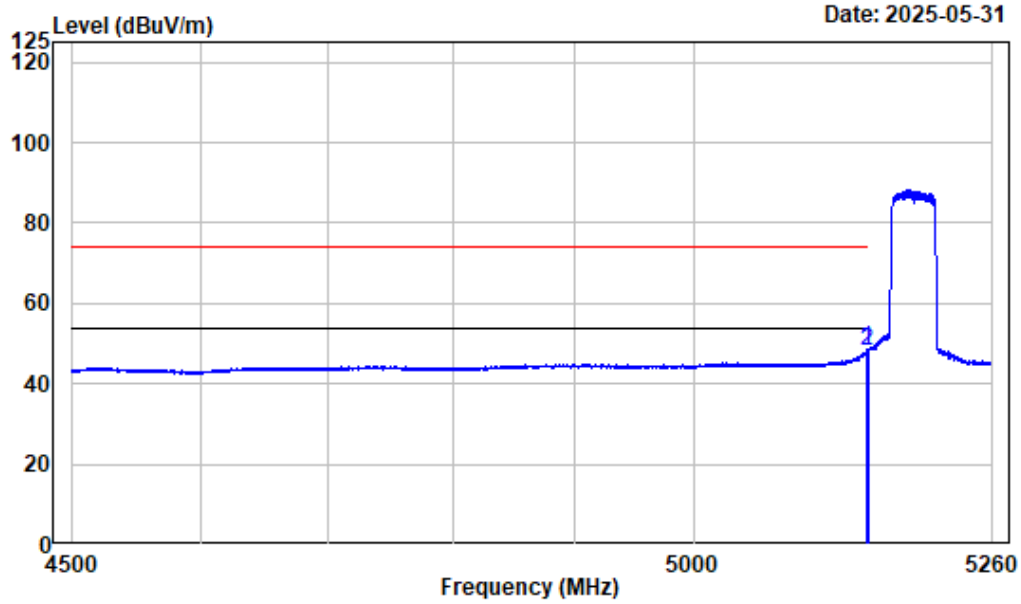
Left Band edge_Vertical_Peak_802.11ax-HE40_5190MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX40-5190

	Freq		Read		Limit	Over	Remark
	Factor	Level	Level	Level	Line	Limit	
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5144.750	-7.46	70.43	62.97	74.00	-11.03	Peak
2	5150.000	-7.46	68.27	60.81	74.00	-13.19	Peak

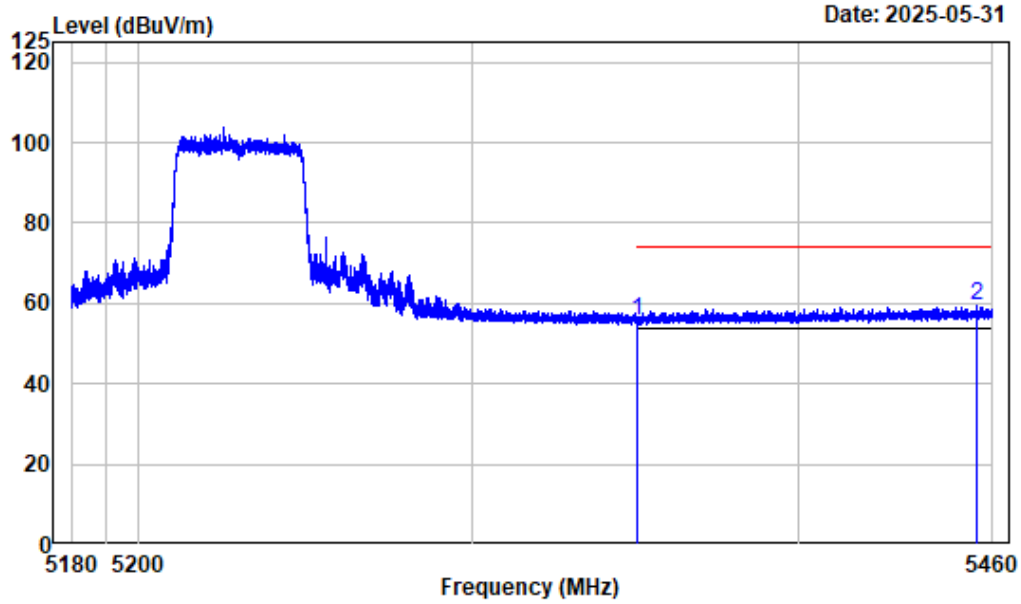
Left Band edge_Vertical_Average_802.11ax-HE40_5190MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	5149.596	-7.46	55.88	48.42	54.00	-5.58	Average
2	5150.000	-7.46	55.75	48.29	54.00	-5.71	Average

Right Band edge_Horizontal_Peak_802.11ax-HE40_5230MHz_ANT1

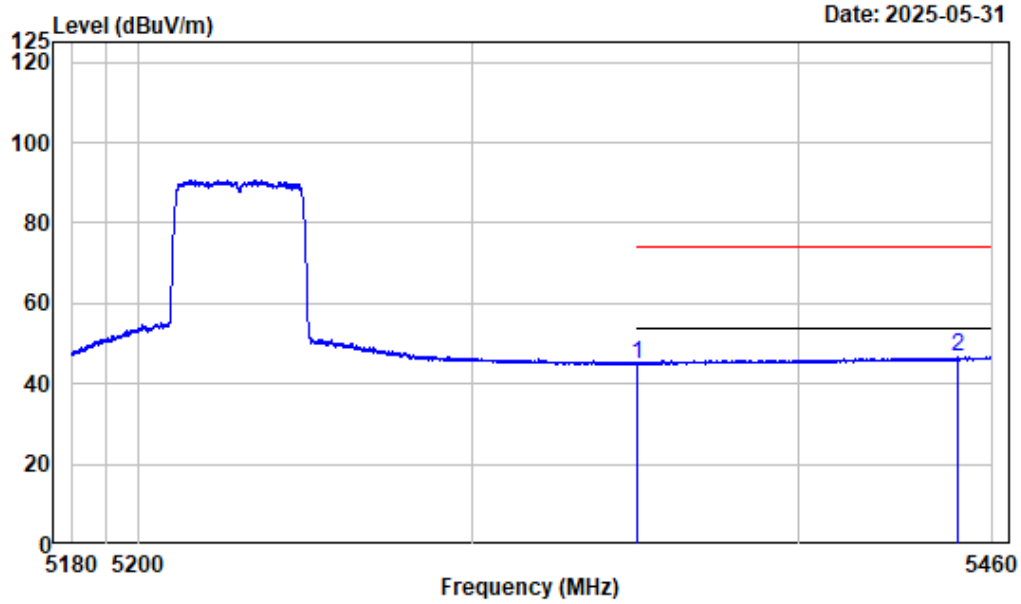


Date: 2025-05-31

Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.40	55.66	74.00	-18.34 Peak
2	5455.064	-6.31	65.78	59.47	74.00	-14.53 Peak

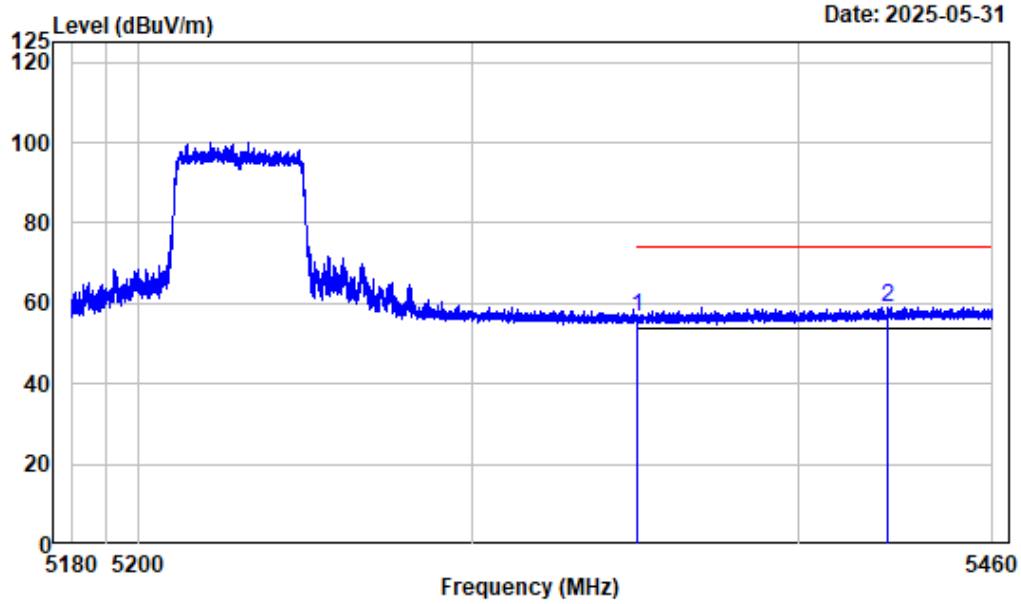
Right Band edge_Horizontal_Average_802.11ax-HE40_5230MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band1-AX40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.70	44.96	54.00	-9.04 Average
2	5448.974	-6.33	52.90	46.57	54.00	-7.43 Average

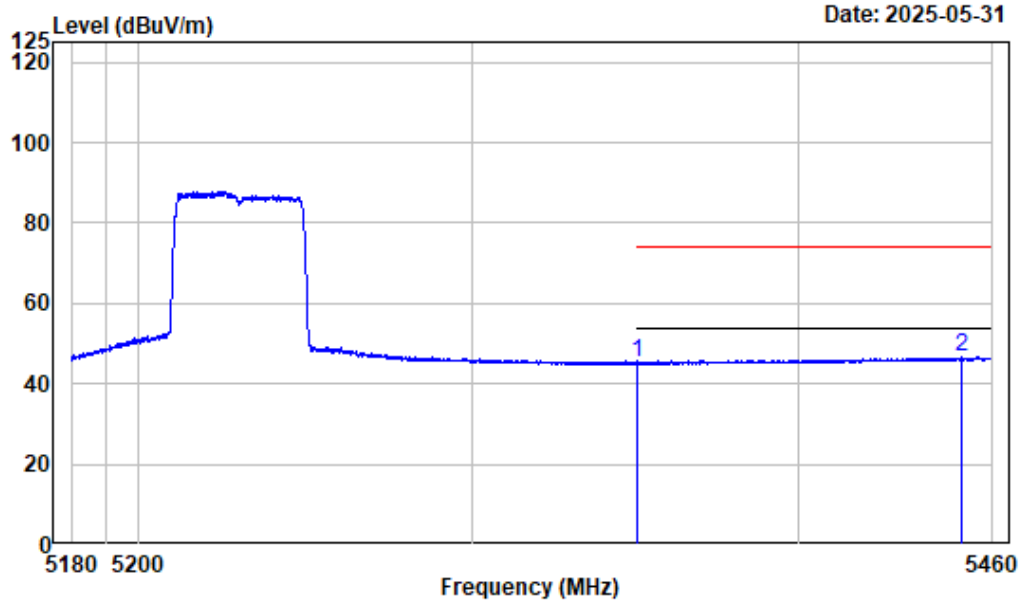
Right Band edge_Vertical_Peak_802.11ax-HE40_5230MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.46	56.72	74.00	-17.28 Peak
2	5427.166	-6.45	65.52	59.07	74.00	-14.93 Peak

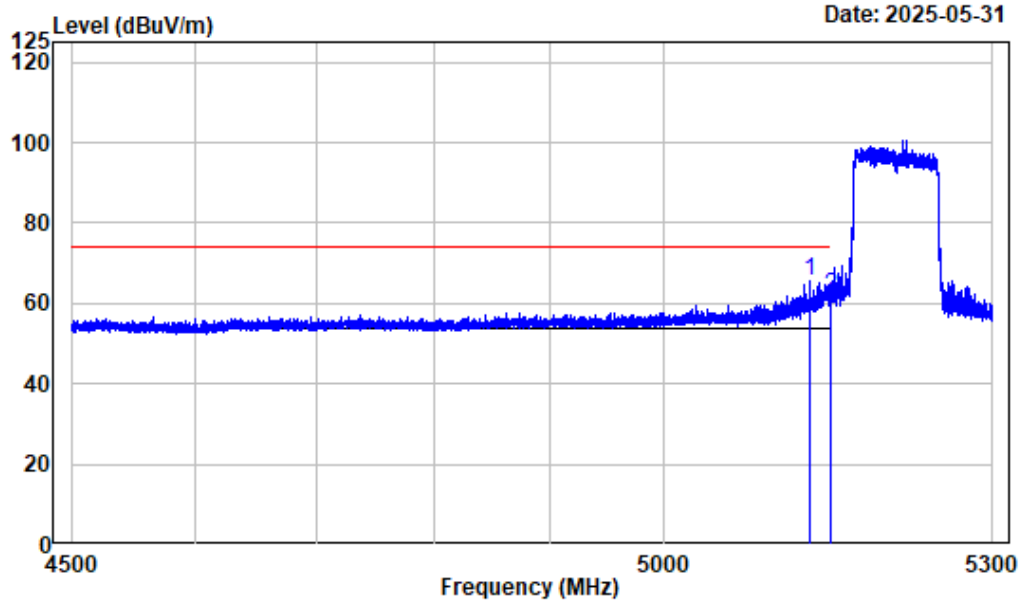
Right Band edge_Vertical_Average_802.11ax-HE40_5230MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band1-AX40-5230

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5350.000	-6.74	51.83	45.09	54.00	-8.91	Average
2	5450.479	-6.32	52.95	46.63	54.00	-7.37	Average

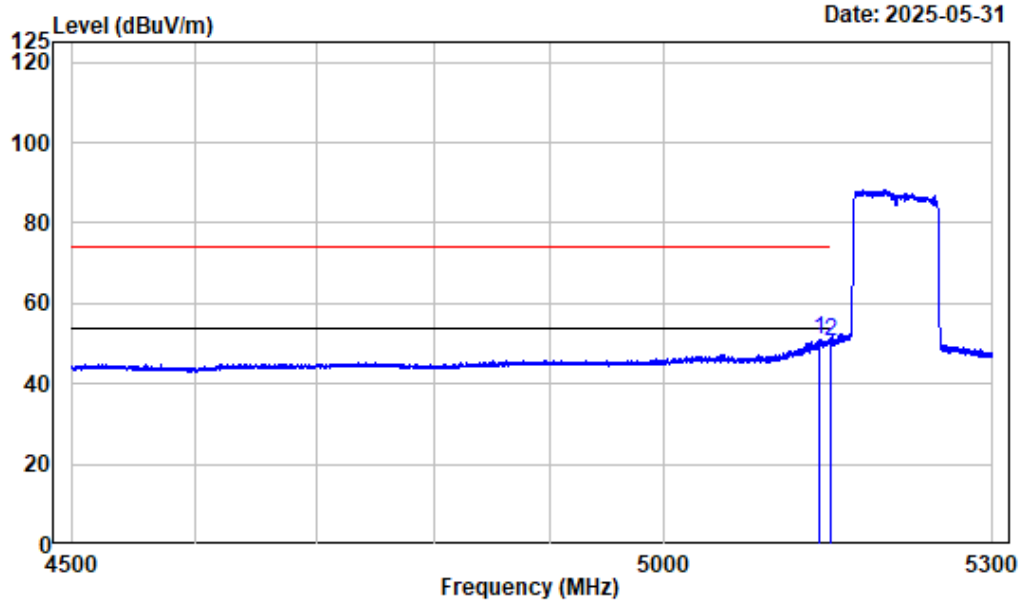
Left Band edge_Horizontal_Peak_802.11ax-HE80_5210MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5131.079	-7.47	73.23	65.76	74.00	-8.24	Peak
2	5150.000	-7.46	69.09	61.63	74.00	-12.37	Peak

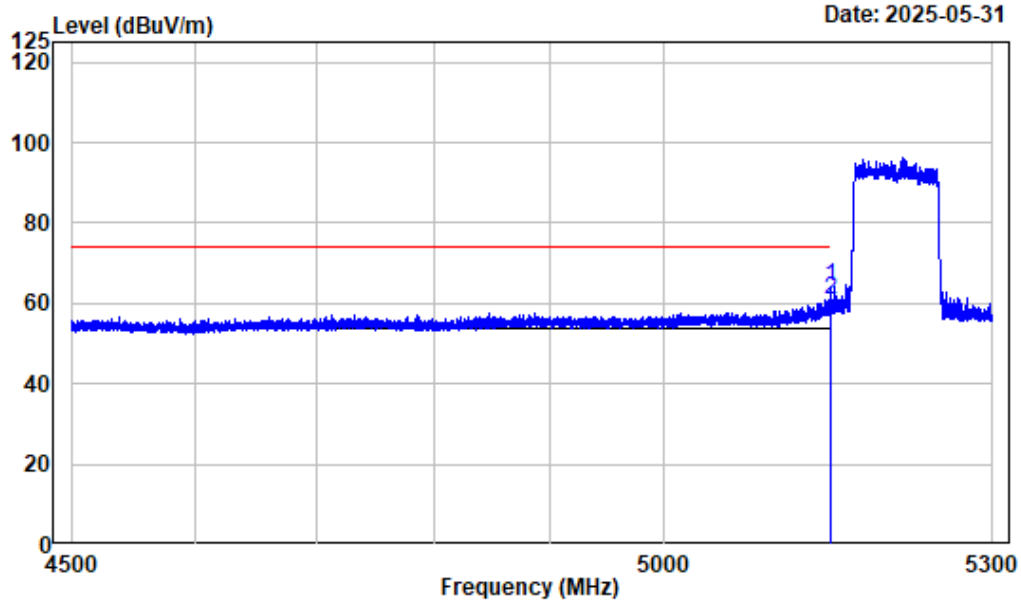
Left Band edge_Horizontal_Average_802.11ax-HE80_5210MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5138.780	-7.46	58.31	50.85	54.00	-3.15	Average
2	5150.000	-7.46	57.76	50.30	54.00	-3.70	Average

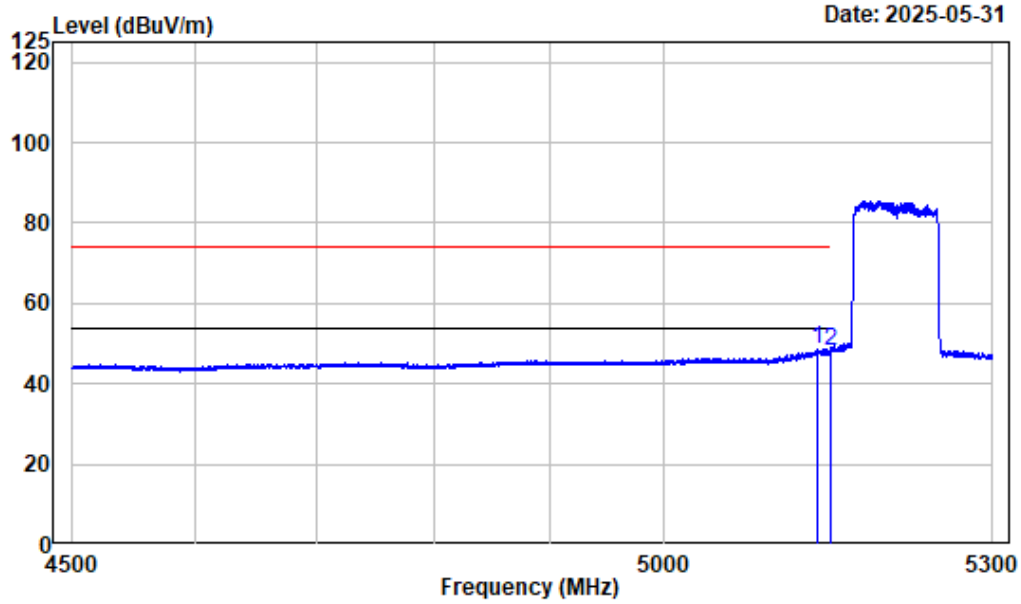
Left Band edge_Vertical_Peak_802.11ax-HE80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.681	-7.46	71.44	63.98	74.00	-10.02	Peak
2	5150.000	-7.46	68.48	61.02	74.00	-12.98	Peak

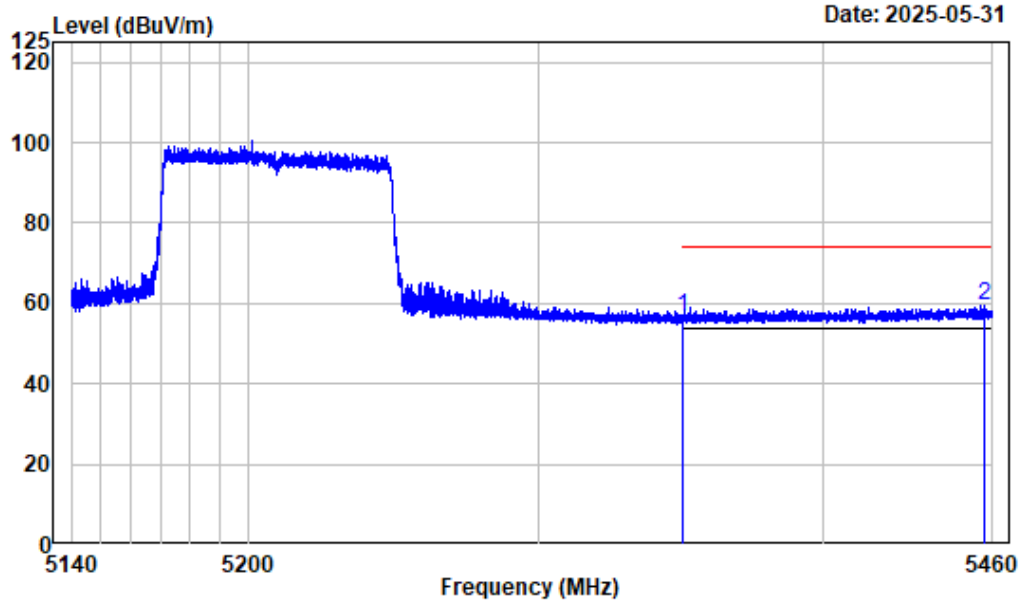
Left Band edge_Vertical_Average_802.11ax-HE80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band1-AX80-5210

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5137.180	-7.46	56.26	48.80	54.00	-5.20	Average
2	5150.000	-7.46	55.73	48.27	54.00	-5.73	Average

Right Band edge_Horizontal_Peak_802.11ax-HE80_5210MHz_ANT1

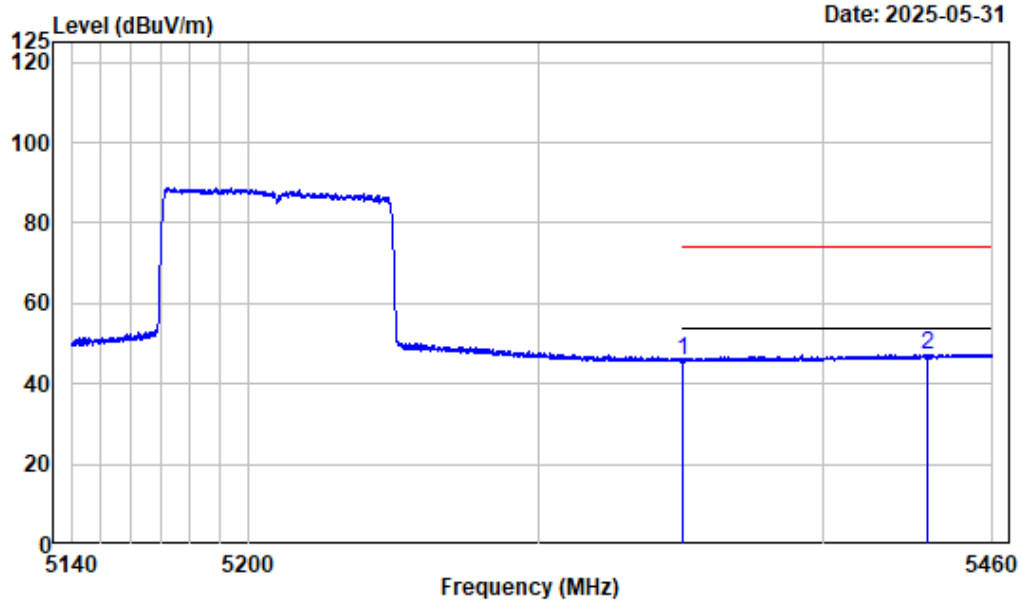


Date: 2025-05-31

Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.16	56.42	74.00	-17.58	Peak
2	5457.320	-6.31	65.61	59.30	74.00	-14.70	Peak

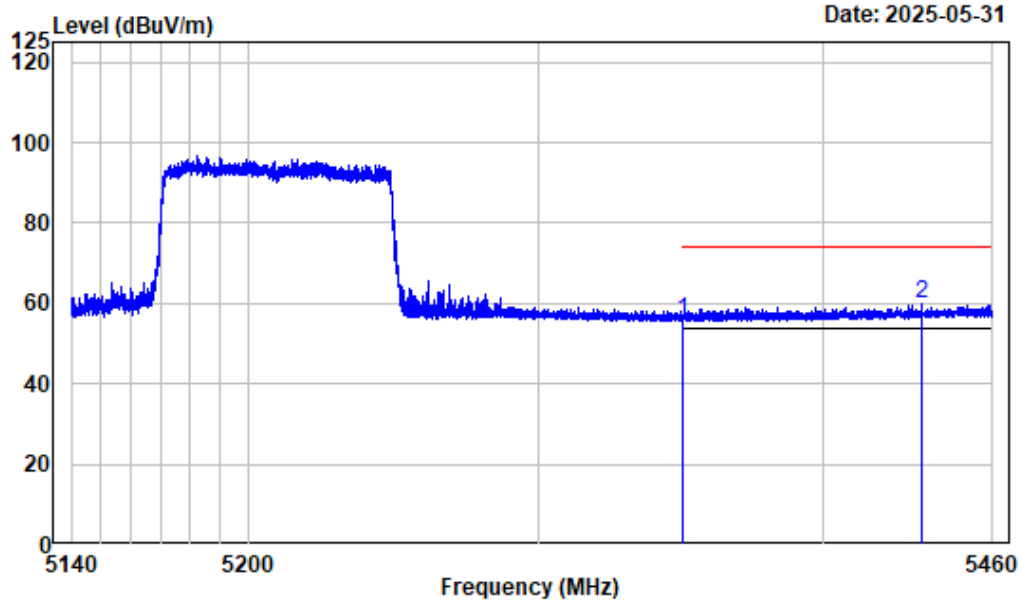
Right Band edge_Horizontal_Average_802.11ax-HE80_5210MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.53	45.79	54.00	-8.21 Average
2	5437.077	-6.40	53.79	47.39	54.00	-6.61 Average

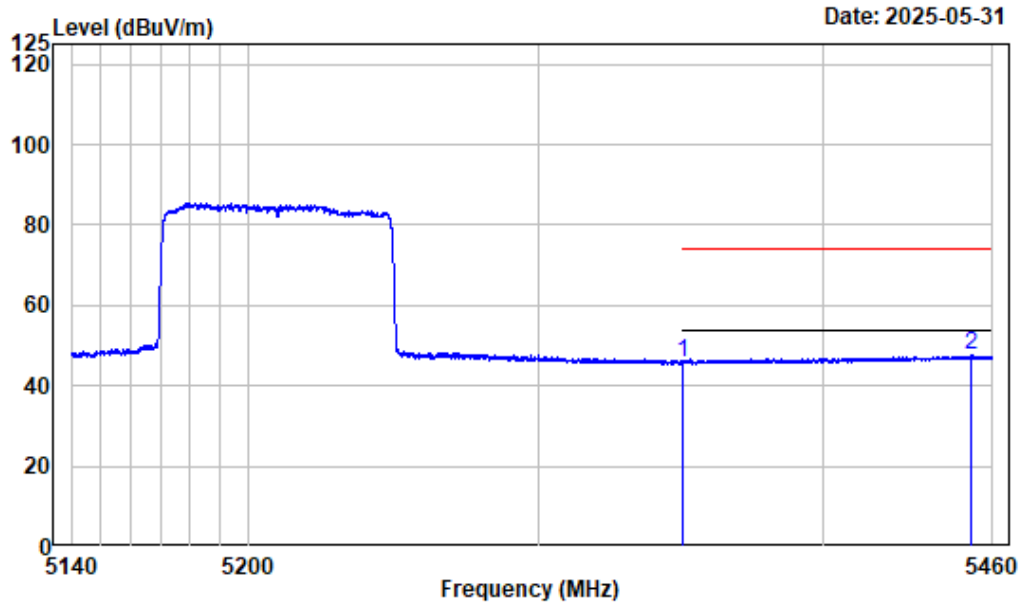
Right Band edge_Vetical_Peak_802.11ax-HE80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.44	55.70	74.00	-18.30	Peak
2	5434.957	-6.40	66.24	59.84	74.00	-14.16	Peak

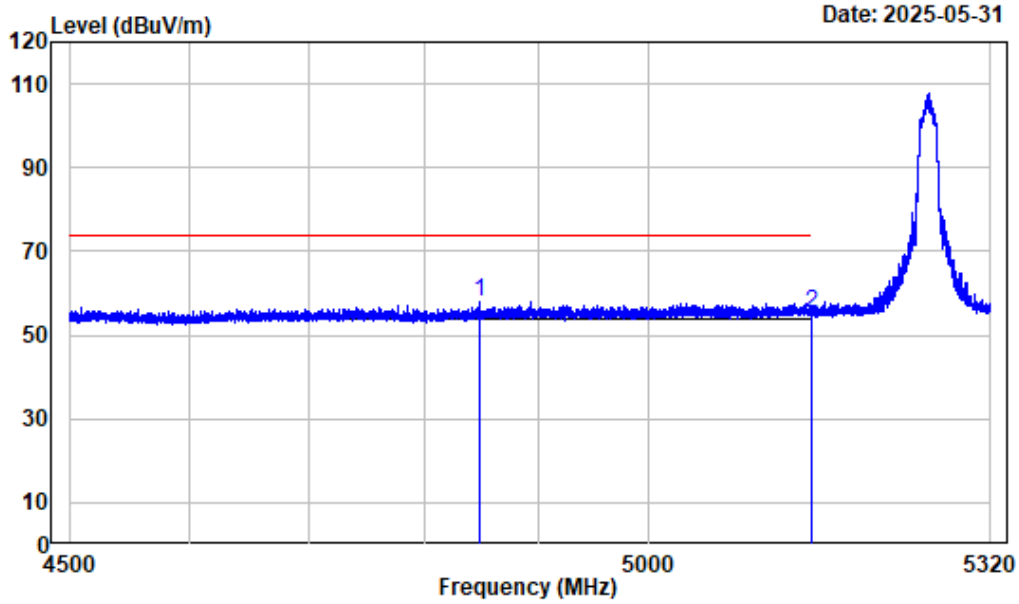
Right Band edge_Vertical_Average_802.11ax-HE80_5210MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band1-AX80-5210

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.52	45.78	54.00	-8.22	Average
2	5452.639	-6.31	53.74	47.43	54.00	-6.57	Average

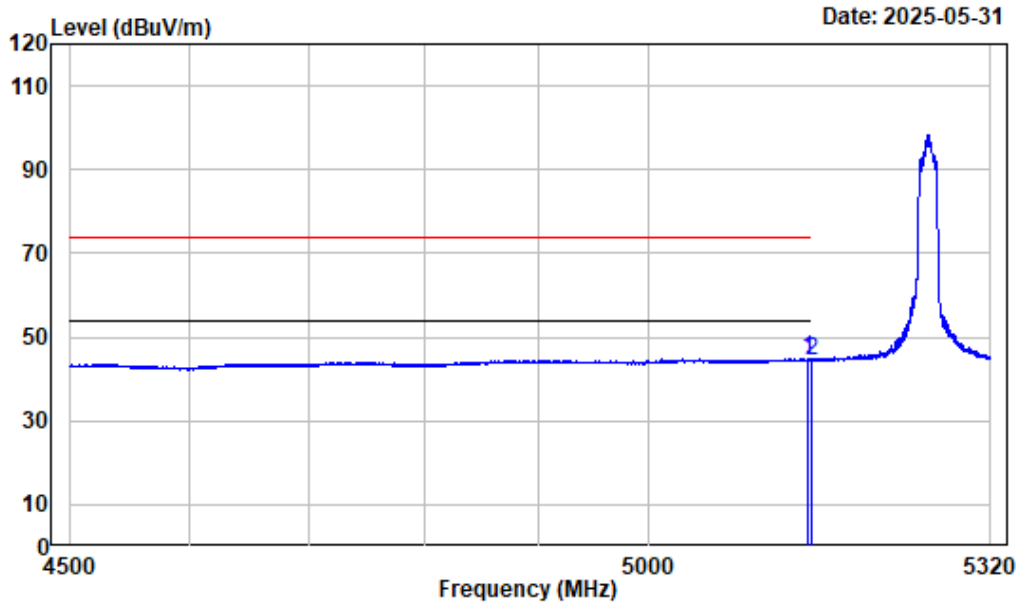
Left Band edge_Horizontal_Peak_802.11a_5260MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-A-5260

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4848.749	-7.71	65.61	57.90	74.00	-16.10 Peak
2	5150.000	-7.46	62.92	55.46	74.00	-18.54 Peak

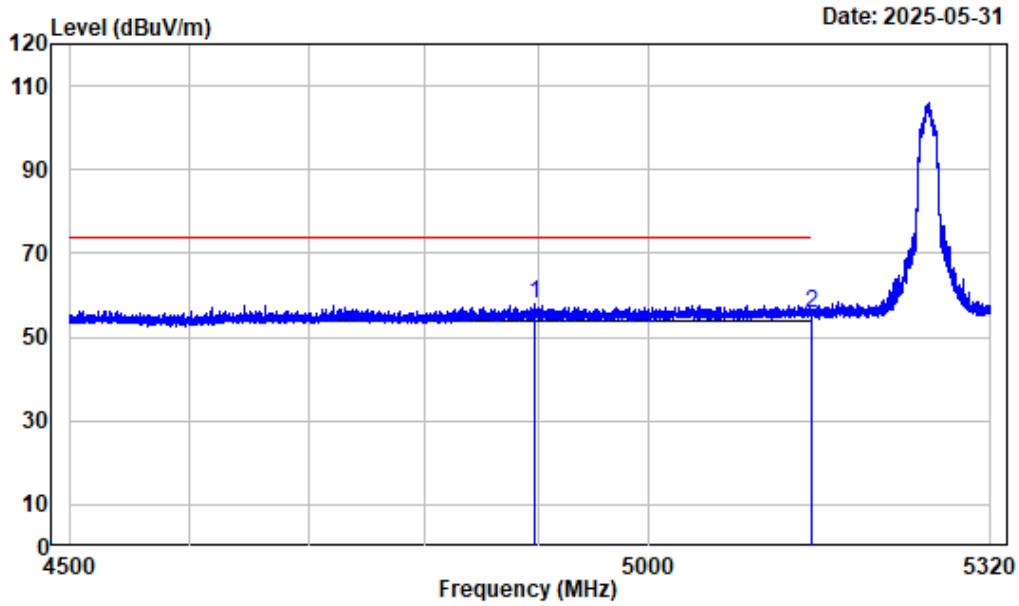
Left Band edge_Horizontal_Average_802.11a_5260MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-A-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.343	-7.46	52.36	44.90	54.00	-9.10	Average
2	5150.000	-7.46	51.85	44.39	54.00	-9.61	Average

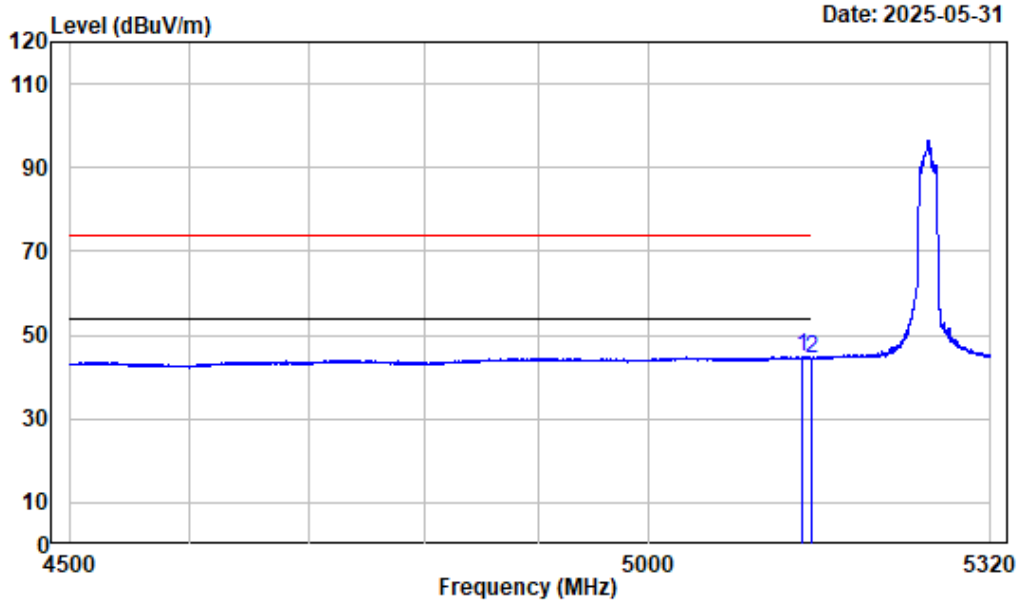
Left Band edge_Vertical_Peak_802.11a_5260MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-A-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4897.237	-7.54	65.28	57.74	74.00	-16.26	Peak
2	5150.000	-7.46	63.05	55.59	74.00	-18.41	Peak

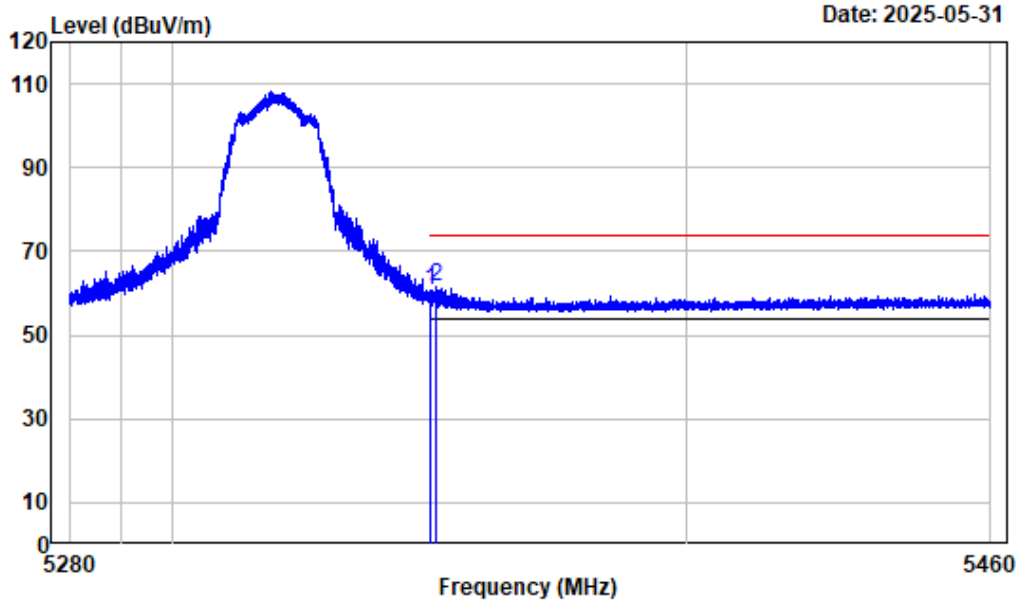
Left Band edge_Vertical_Average_802.11a_5260MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-A-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5141.730	-7.47	52.33	44.86	54.00	-9.14	Average
2	5150.000	-7.46	51.88	44.42	54.00	-9.58	Average

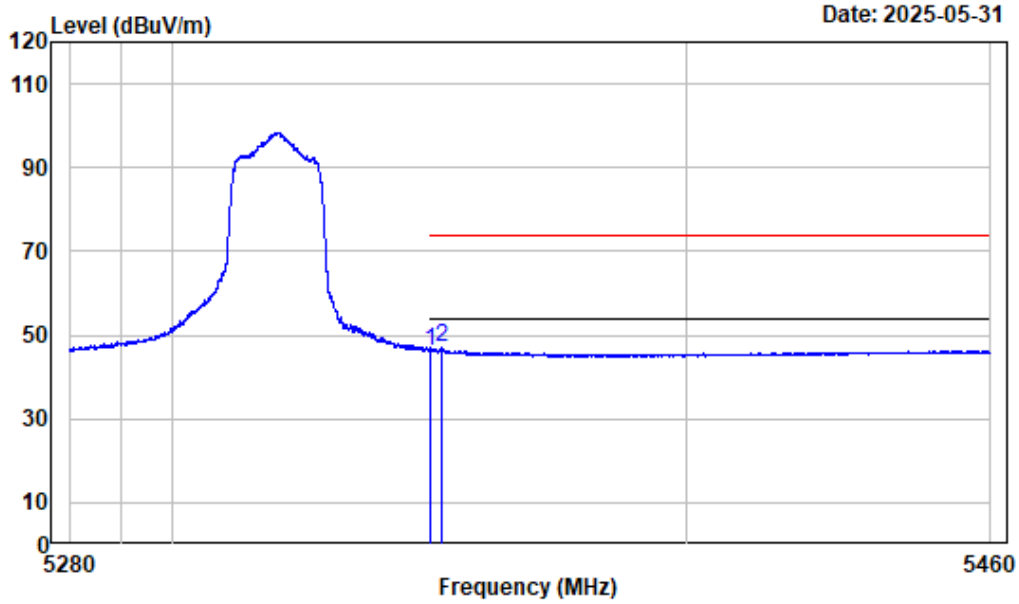
Right Band edge_Horizontal_Peak_802.11a_5320MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-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	67.40	60.66	74.00	-13.34 Peak
2	5350.794	-6.74	68.31	61.57	74.00	-12.43 Peak

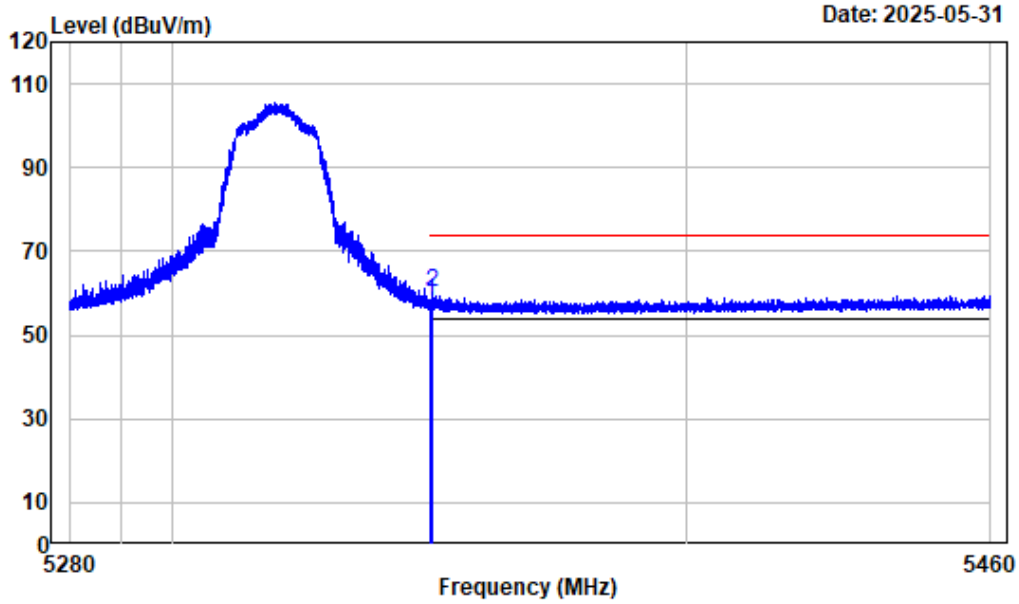
Right Band edge_Horizontal_Average_802.11a_5320MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-A-5320

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz		dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	53.11	46.37	54.00	-7.63	Average
2	5352.009	-6.74	53.64	46.90	54.00	-7.10	Average

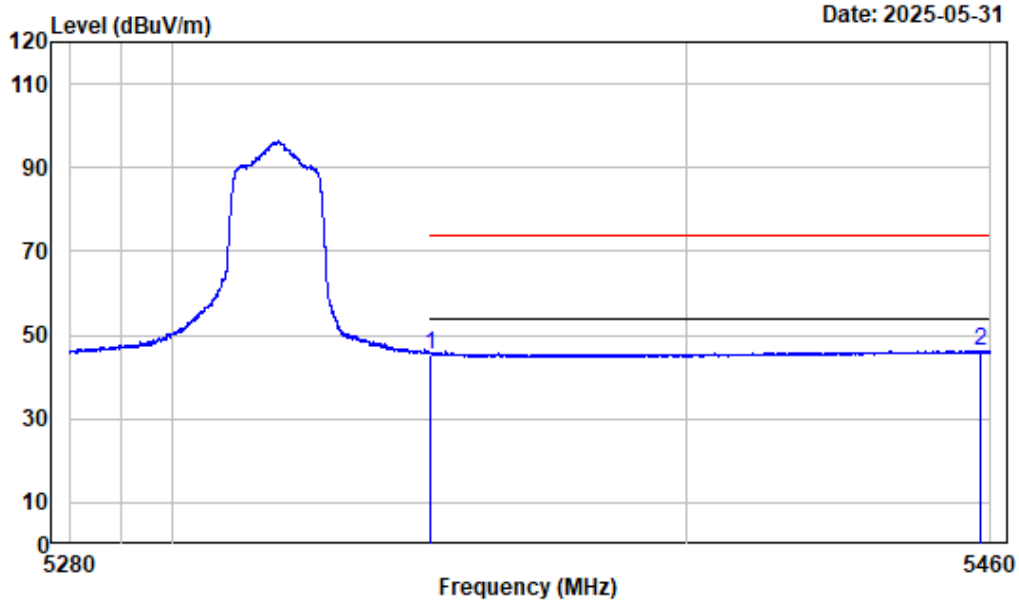
Right Band edge_Vertical_Peak_802.11a_5320MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-A-5320

Freq Factor		Read Level		Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	64.59	57.85	74.00	-16.15 Peak
2	5350.299	-6.74	66.86	60.12	74.00	-13.88 Peak

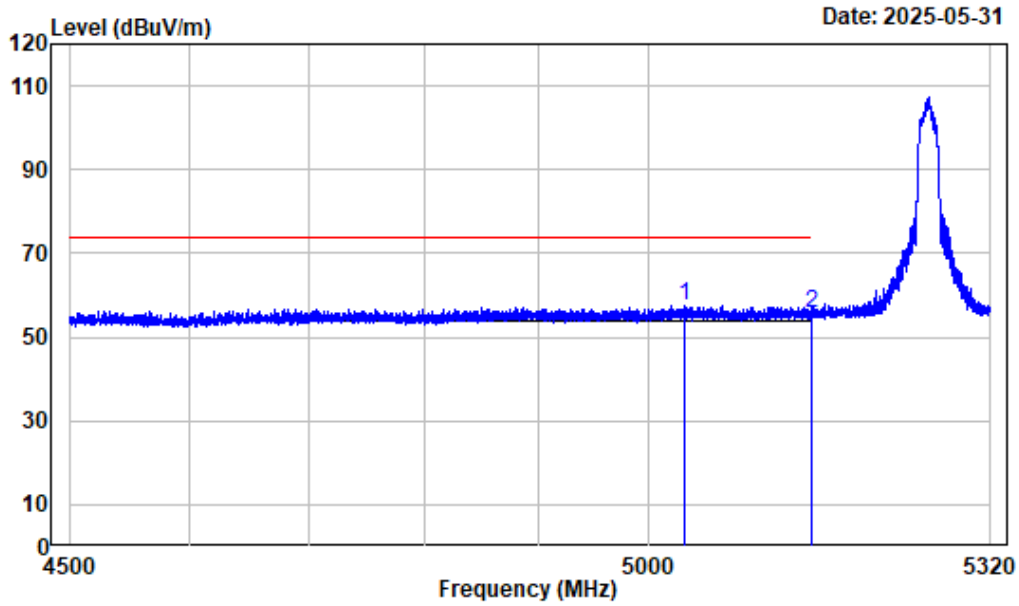
Right Band edge_Vertical_Average_802.11a_5320MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	52.24	45.50	54.00	-8.50	Average
2	5458.177	-6.29	52.54	46.25	54.00	-7.75	Average

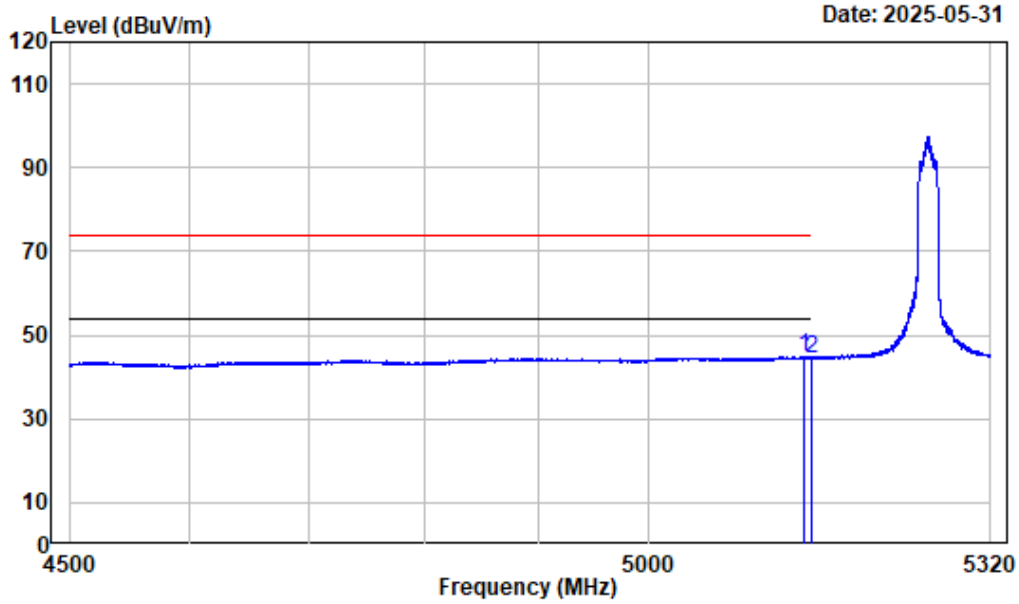
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5260MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC20-5260

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5032.759	-7.32	64.87	57.55	74.00	-16.45 Peak
2	5150.000	-7.46	63.37	55.91	74.00	-18.09 Peak

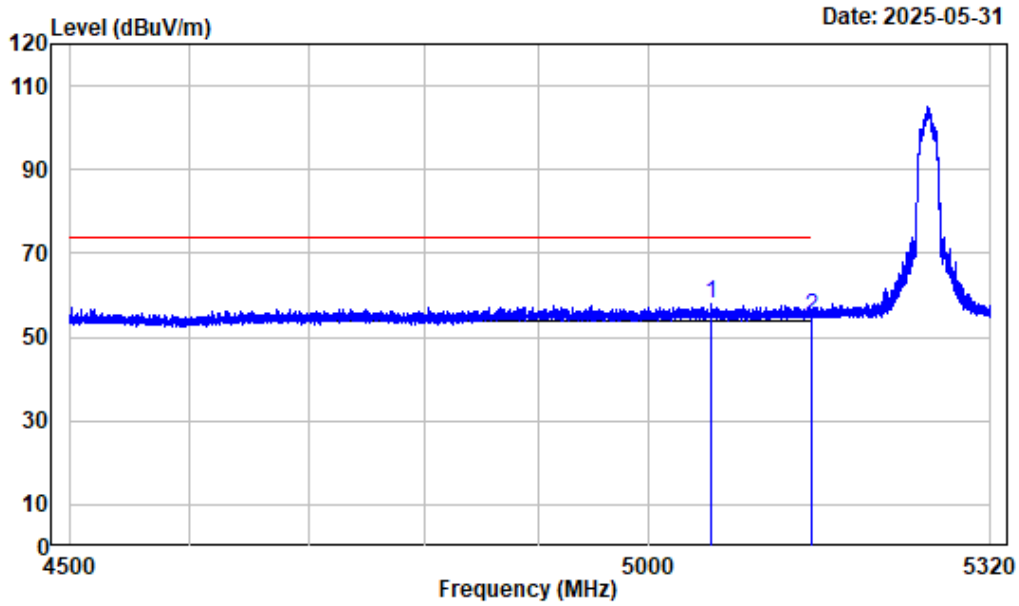
Left Band edge_Horizontal_Average_802.11ac-VHT20_5260MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-AC20-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5142.140	-7.47	52.37	44.90	54.00	-9.10	Average
2	5150.000	-7.46	51.82	44.36	54.00	-9.64	Average

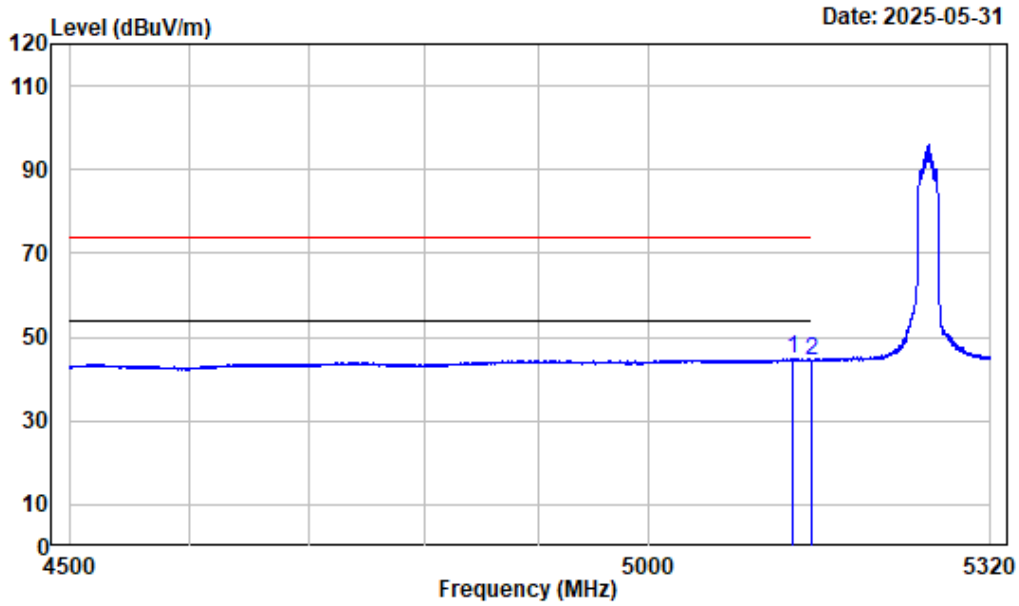
Left Band edge_Vertical_Peak_802.11ac-VHT20_5260MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC20-5260

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5056.542	-7.34	65.27	57.93	74.00	-16.07 Peak
2	5150.000	-7.46	62.44	54.98	74.00	-19.02 Peak

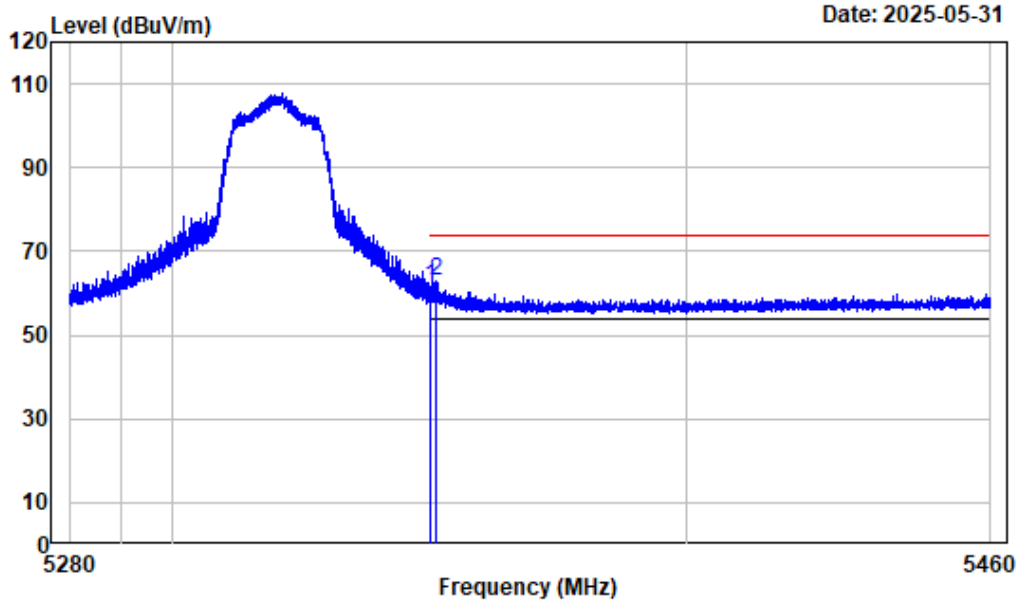
Left Band edge_Vertical_Average_802.11ac-VHT20_5260MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band2-AC20-5260

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5132.914	-7.47	52.19	44.72	54.00	-9.28	Average
2	5150.000	-7.46	51.81	44.35	54.00	-9.65	Average

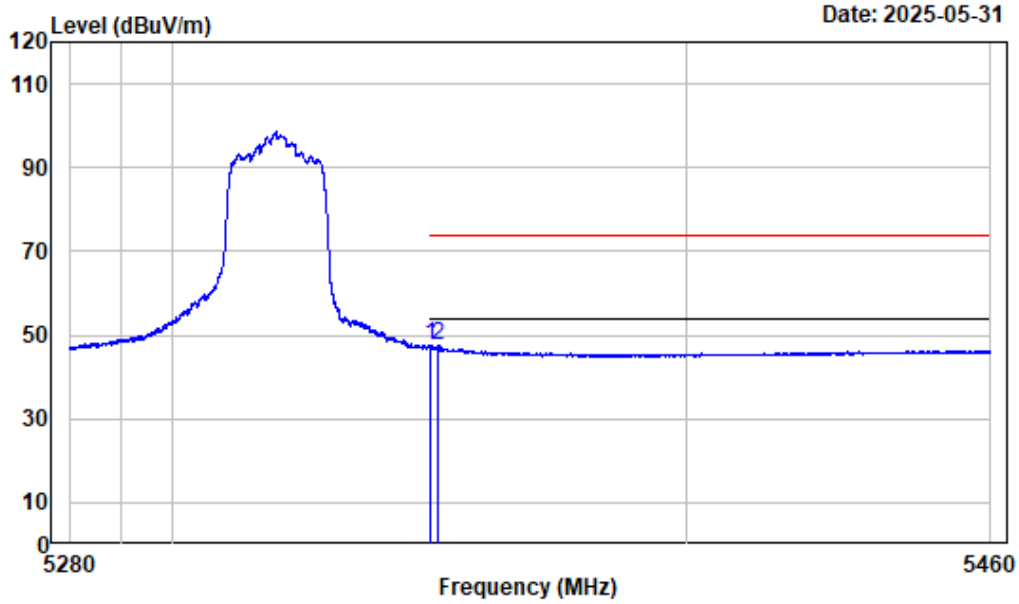
Right Band edge_Horizontal_Peak_802.11ac-VHT20_5320MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	68.16	61.42	74.00	-12.58 Peak
2	5350.771	-6.74	69.88	63.14	74.00	-10.86 Peak

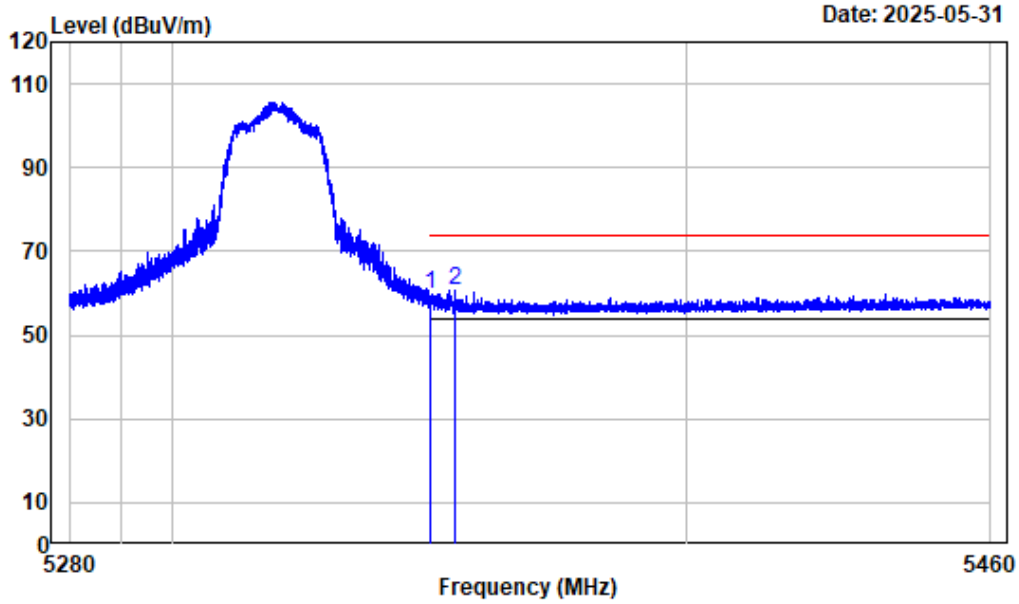
Right Band edge_Horizontal_Average_802.11ac-VHT20_5320MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5350.000	-6.74	54.10	47.36	54.00	-6.64 Average
2	5351.469	-6.74	54.26	47.52	54.00	-6.48 Average

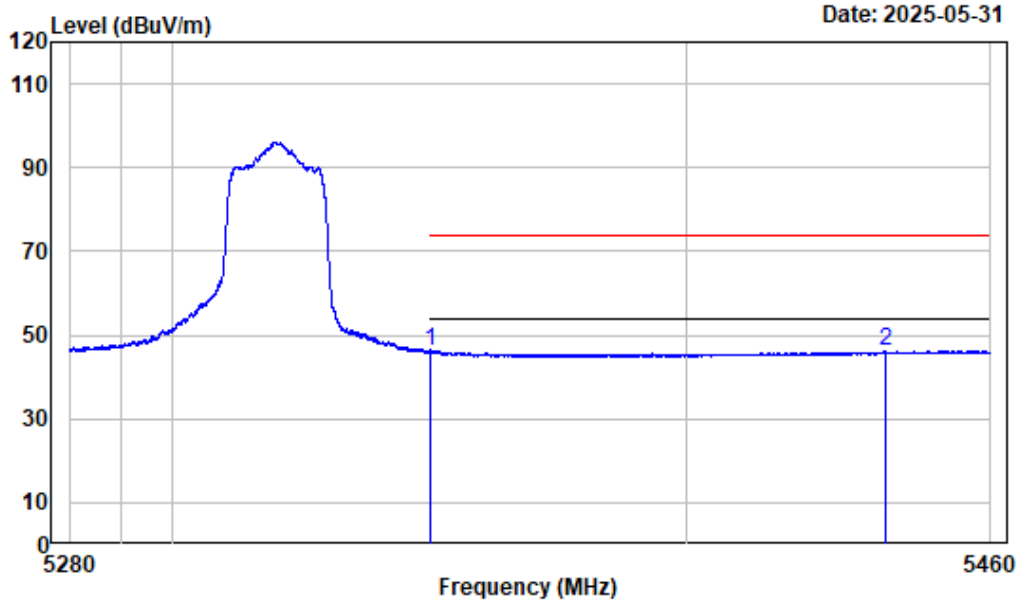
Right Band edge_Vertical_Peak_802.11ac-VHT20_5320MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	66.58	59.84	74.00	-14.16	Peak
2	5354.574	-6.73	67.38	60.65	74.00	-13.35	Peak

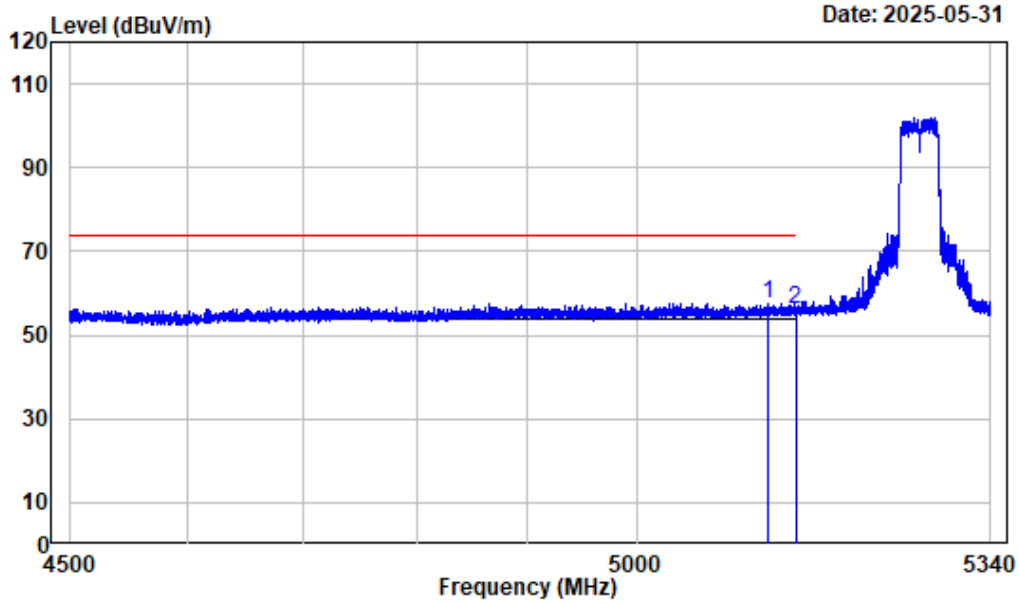
Right Band edge_Vertical_Average_802.11ac-VHT20_5320MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-AC20-5320

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.97	46.23	54.00	-7.77	Average
2	5439.050	-6.38	52.72	46.34	54.00	-7.66	Average

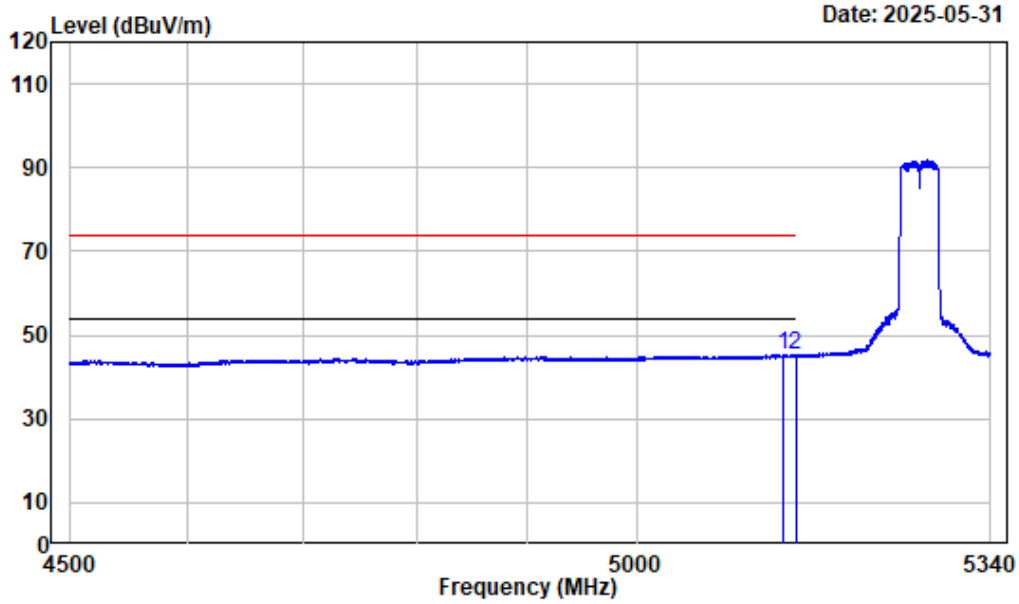
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5270MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5123.883	-7.47	65.19	57.72	74.00	-16.28	Peak
2	5150.000	-7.46	63.52	56.06	74.00	-17.94	Peak

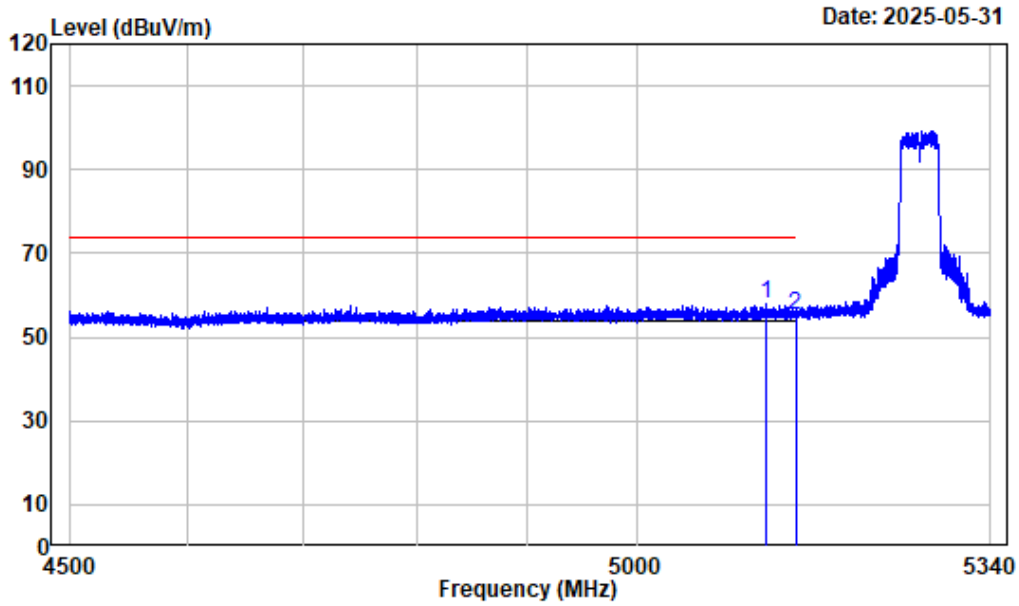
Left Band edge_Horizontal_Average_802.11ac-VHT40_5270MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band2-AC40-5270

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5139.110	-7.47	52.94	45.47	54.00	-8.53	Average
2	5150.000	-7.46	52.62	45.16	54.00	-8.84	Average

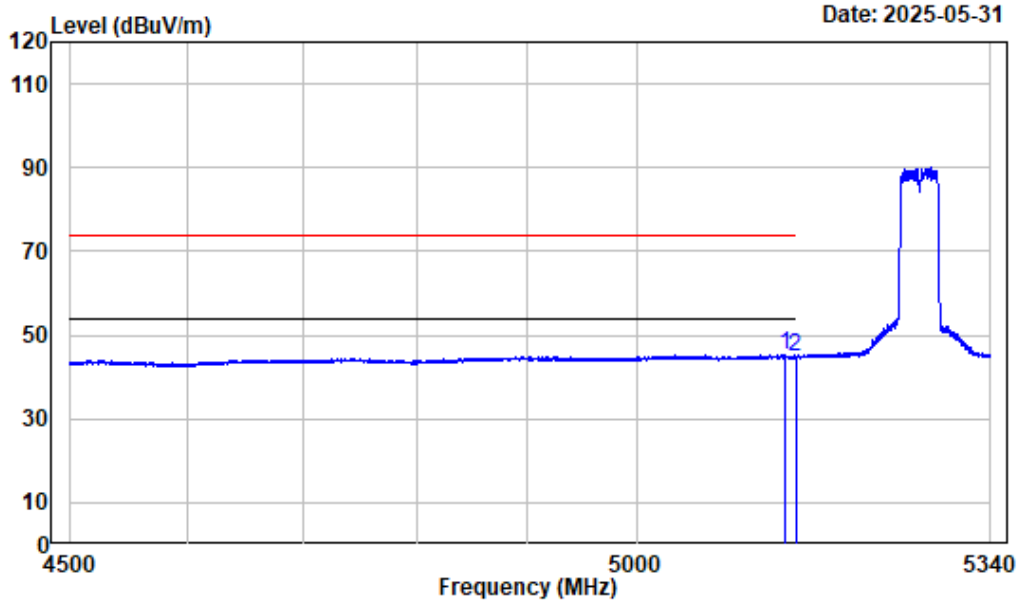
Left Band edge_Vertical_Peak_802.11ac-VHT40_5270MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5121.993	-7.47	65.21	57.74	74.00	-16.26	Peak
2	5150.000	-7.46	62.79	55.33	74.00	-18.67	Peak

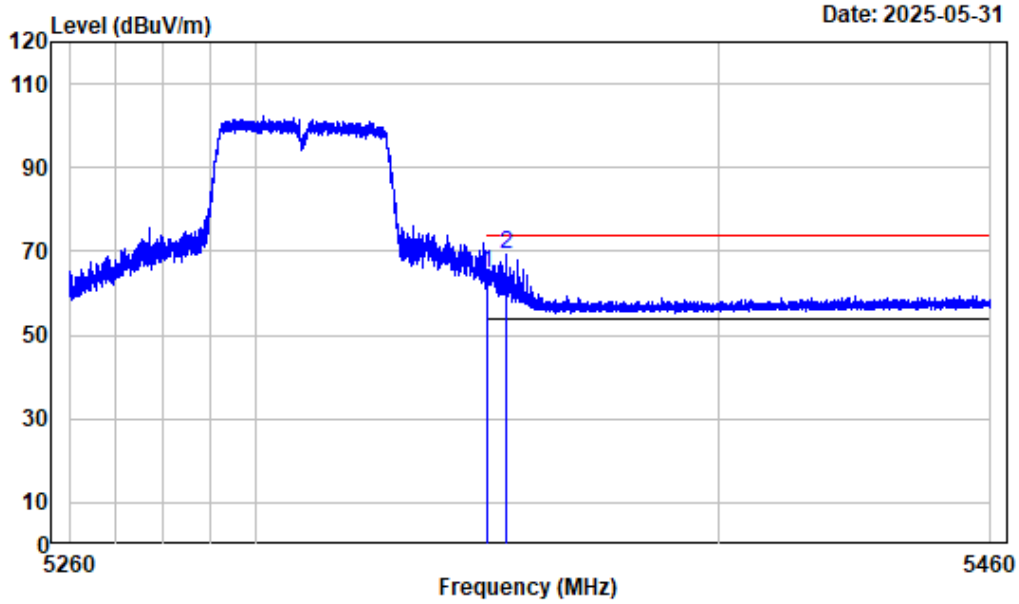
Left Band edge_Vertical_Average_802.11ac-VHT40_5270MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5270

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5140.685	-7.47	52.77	45.30	54.00	-8.70 Average
2	5150.000	-7.46	52.21	44.75	54.00	-9.25 Average

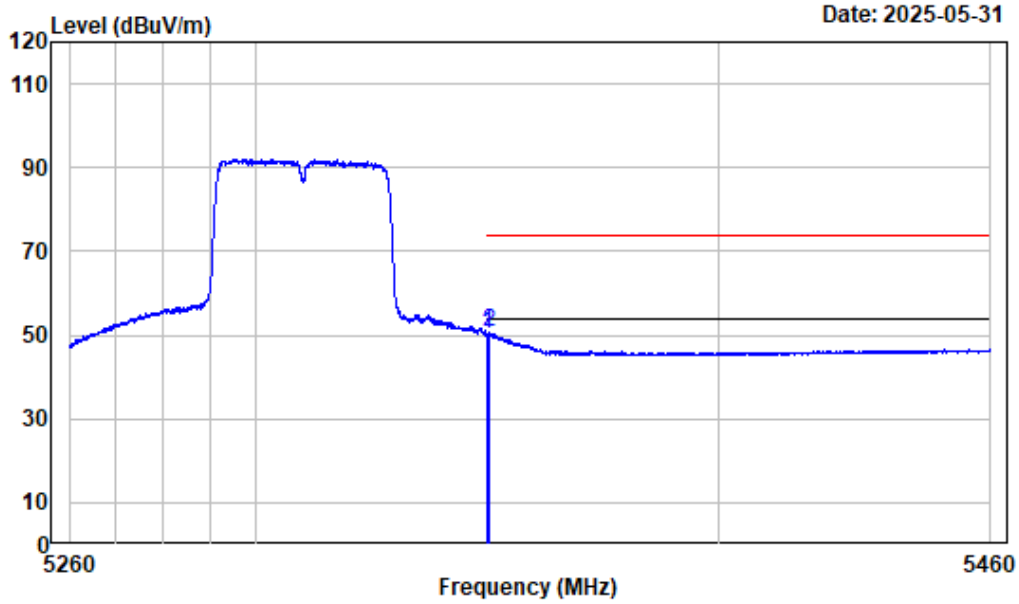
Right Band edge_Horizontal_Peak_802.11ac-VHT40_5310MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz 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	71.50	64.76	74.00	-9.24	Peak
2	5353.912	-6.73	76.05	69.32	74.00	-4.68	Peak

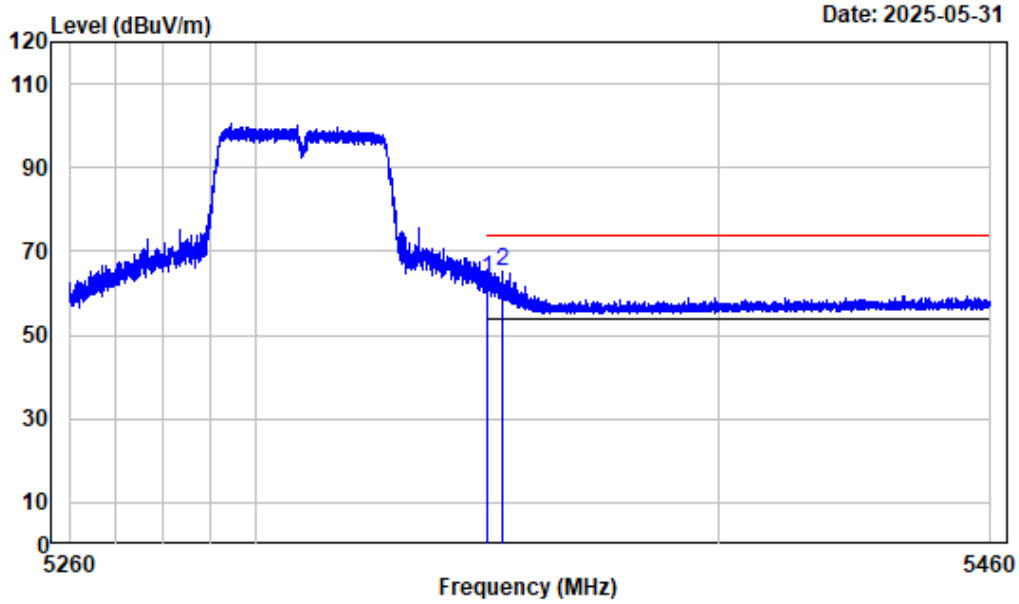
Right Band edge_Horizontal_Average_802.11ac-VHT40_5310MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-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	57.20	50.46	54.00	-3.54	Average
2	5350.036	-6.74	57.30	50.56	54.00	-3.44	Average

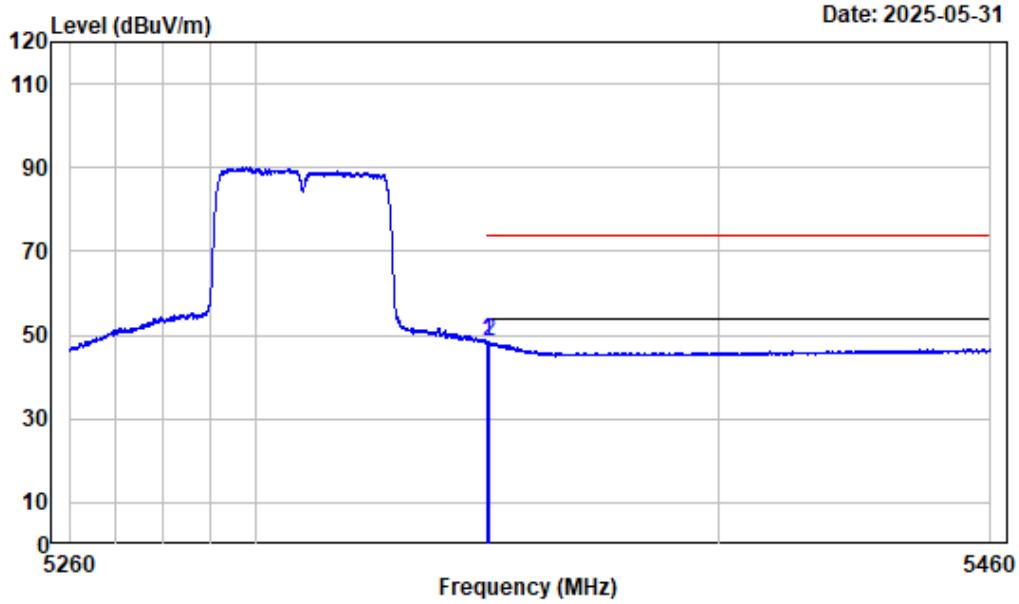
Right Band edge_Vertical_Peak_802.11ac-VHT40_5310MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz 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	70.28	63.54	74.00	-10.46	Peak
2	5353.062	-6.73	71.94	65.21	74.00	-8.79	Peak

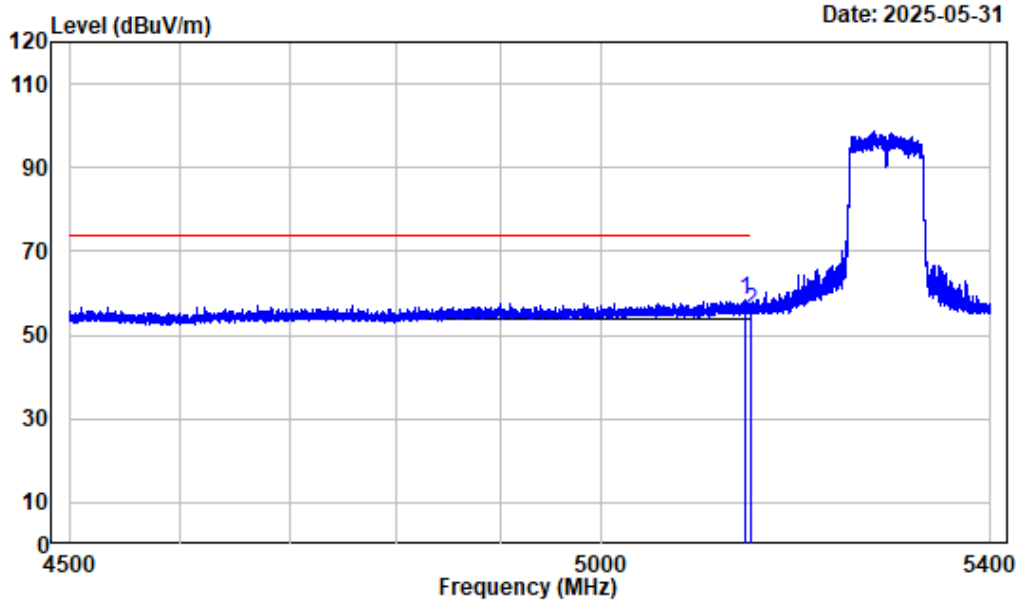
Right Band edge_Vertical_Average_802.11ac-VHT40_5310MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5310

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	54.99	48.25	54.00	-5.75	Average
2	5350.111	-6.74	55.08	48.34	54.00	-5.66	Average

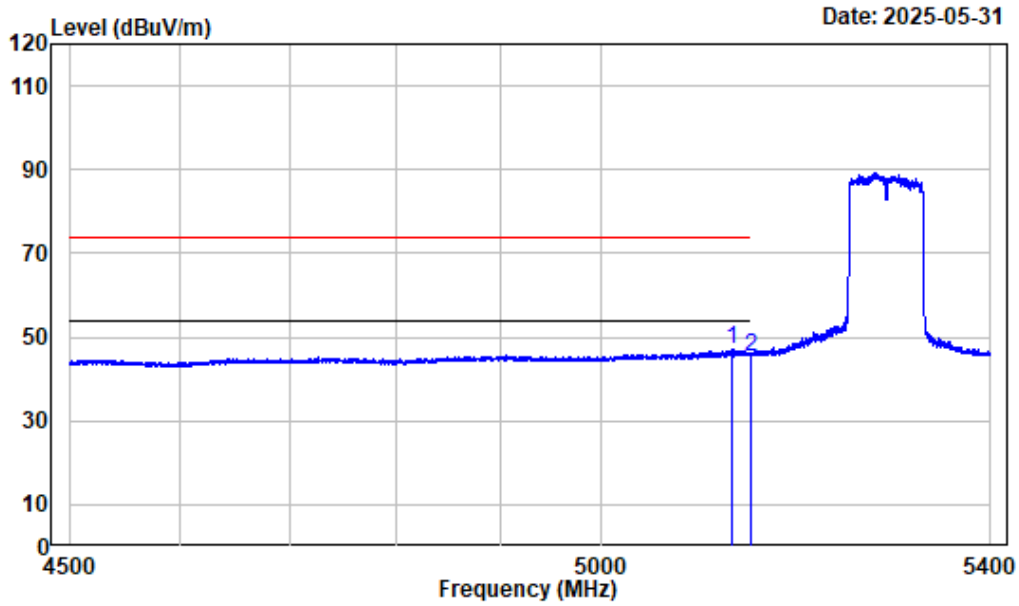
Left Band edge_Horizontal_Peak_802.11ac-VHT80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5144.030	-7.46	66.02	58.56	74.00	-15.44	Peak
2	5150.000	-7.46	63.20	55.74	74.00	-18.26	Peak

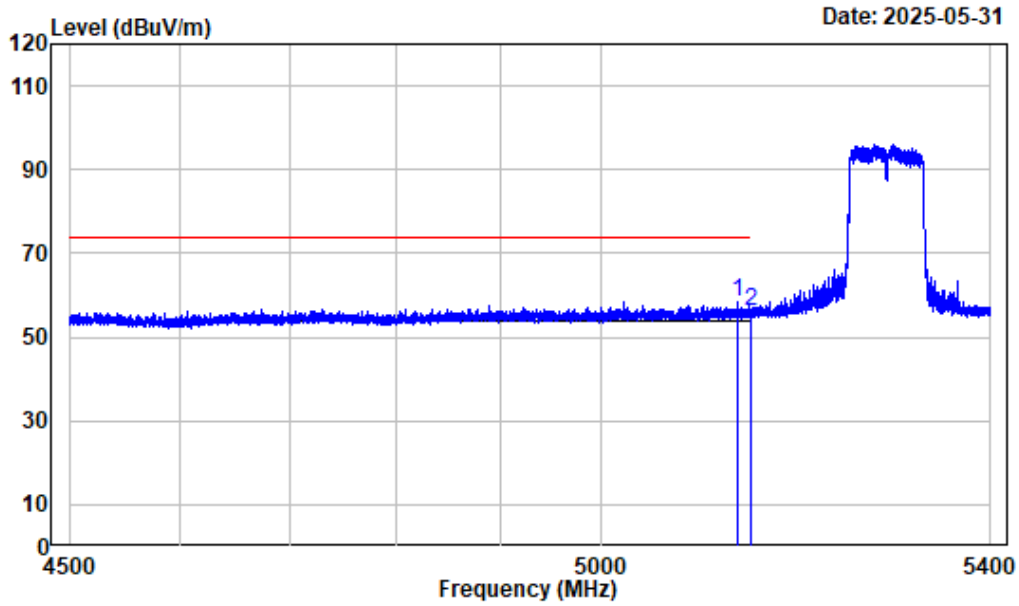
Left Band edge_Horizontal_Average_802.11ac-VHT80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5131.316	-7.47	54.53	47.06	54.00	-6.94	Average
2	5150.000	-7.46	52.91	45.45	54.00	-8.55	Average

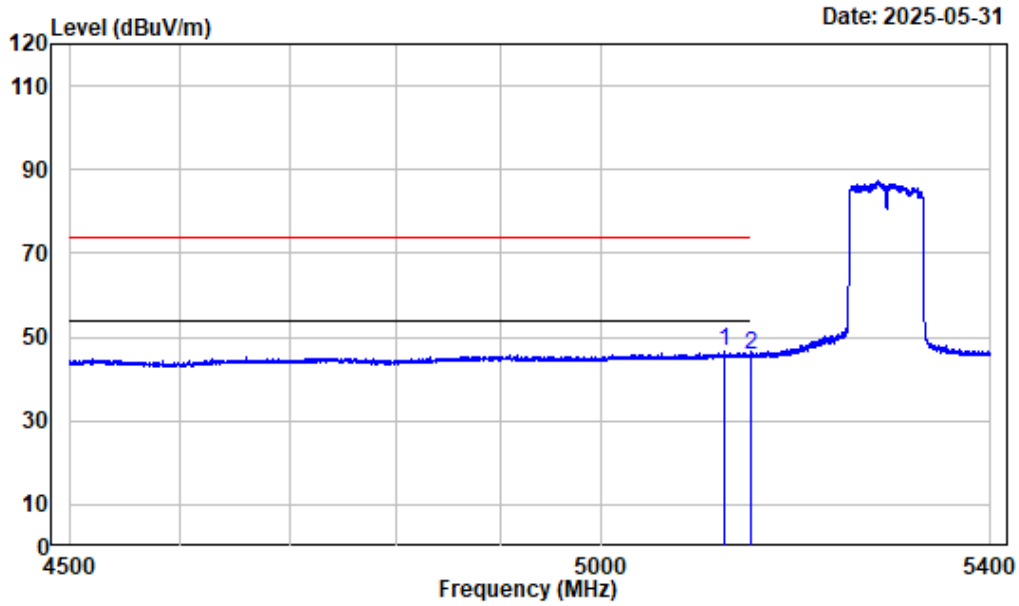
Left Band edge_Vertical_Peak_802.11ac-VHT80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5136.942	-7.46	65.69	58.23	74.00	-15.77	Peak
2	5150.000	-7.46	63.74	56.28	74.00	-17.72	Peak

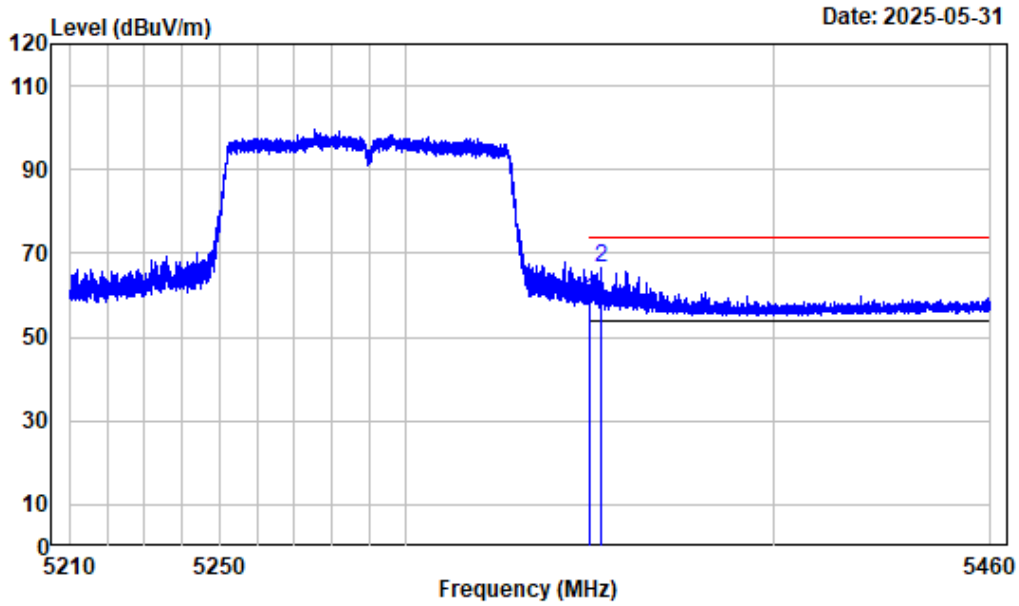
Left Band edge_Vertical_Average_802.11ac-VHT80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5123.328	-7.47	53.90	46.43	54.00	-7.57	Average
2	5150.000	-7.46	53.19	45.73	54.00	-8.27	Average

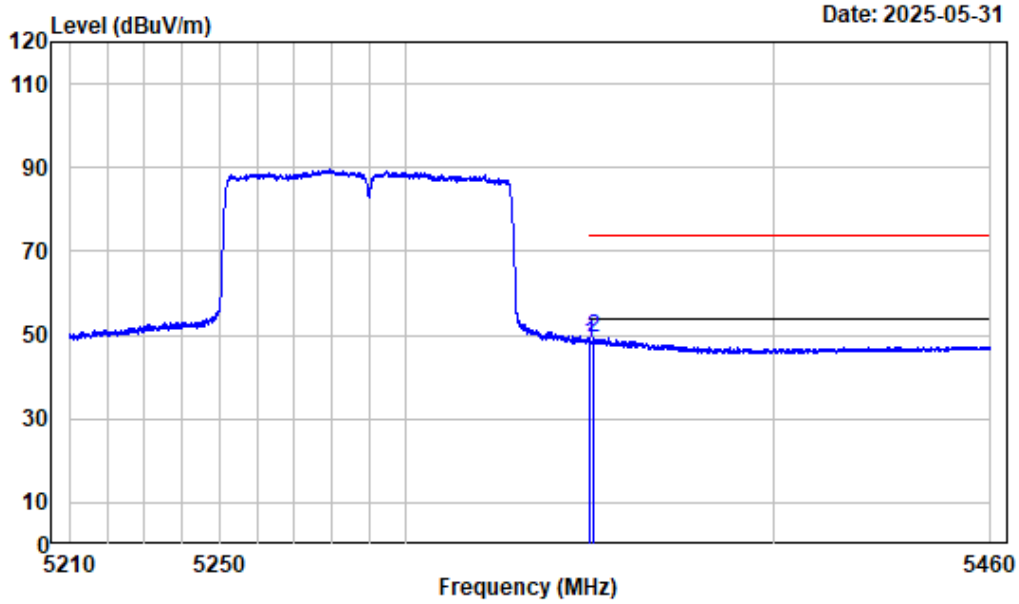
Right Band edge_Horizontal_Peak_802.11ac-VHT80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	65.68	58.94	74.00	-15.06	Peak
2	5353.049	-6.73	73.09	66.36	74.00	-7.64	Peak

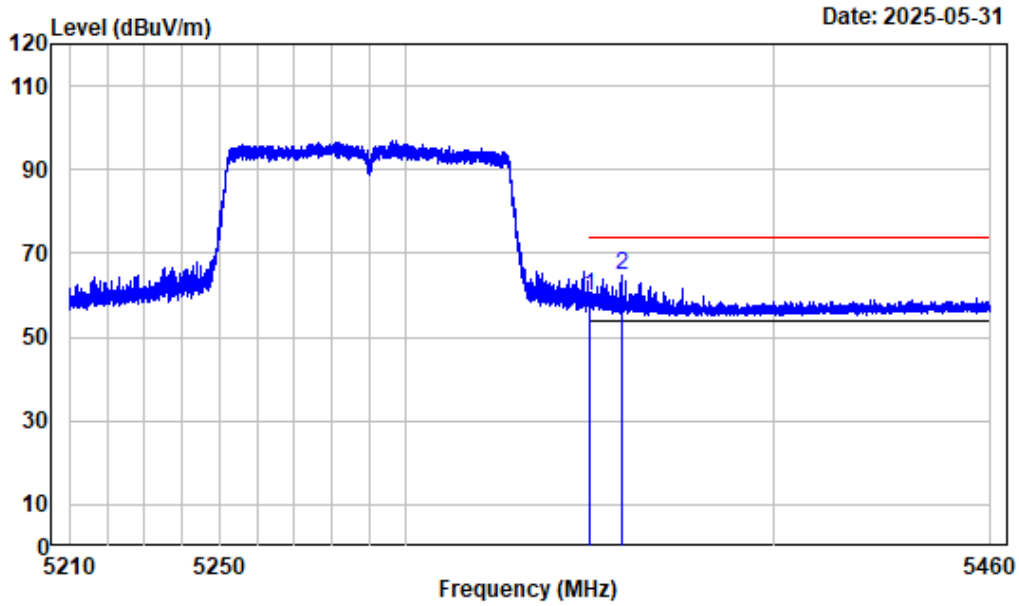
Right Band edge_Horizontal_Average_802.11ac-VHT80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	54.92	48.18	54.00	-5.82	Average
2	5350.861	-6.74	56.21	49.47	54.00	-4.53	Average

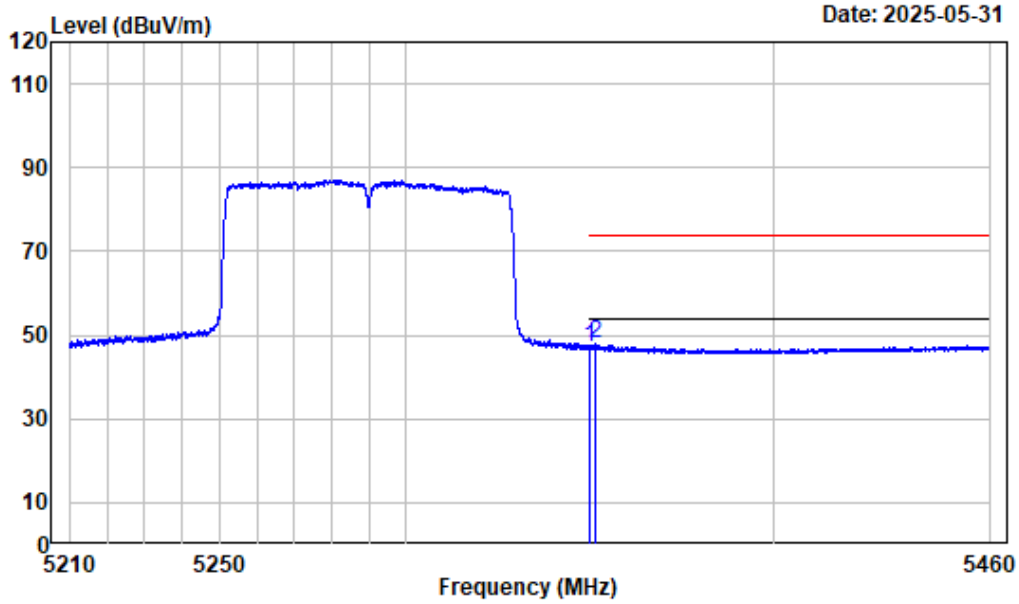
Right Band edge_Vertical_Peak_802.11ac-VHT80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

	Freq Factor		Read		Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m			
1	5350.000	-6.74	66.69	59.95	74.00	-14.05	Peak
2	5358.550	-6.71	71.64	64.93	74.00	-9.07	Peak

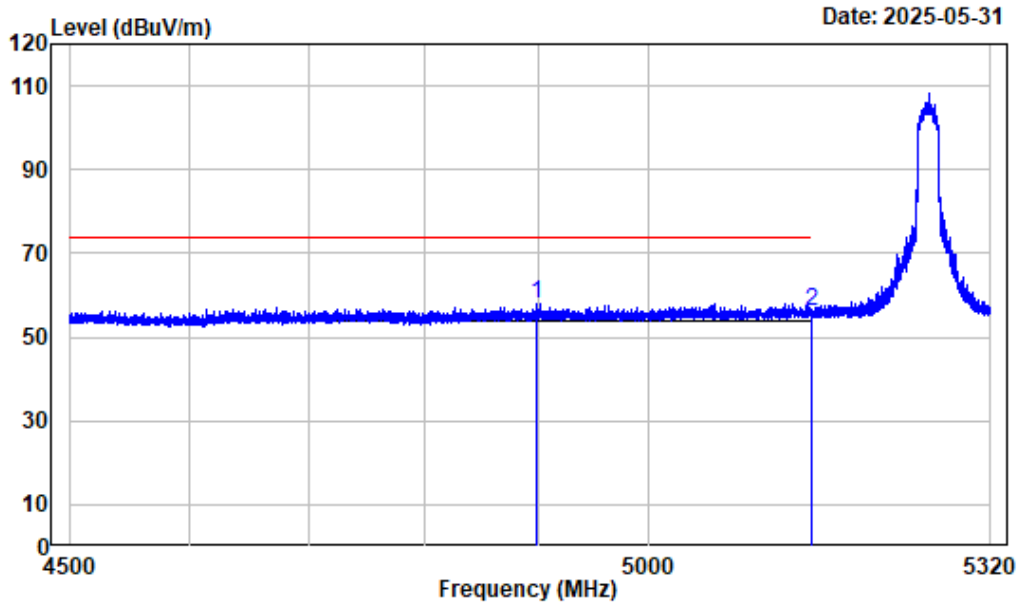
Right Band edge_Vertical_Average_802.11ac-VHT80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	53.73	46.99	54.00	-7.01	Average
2	5351.455	-6.74	54.54	47.80	54.00	-6.20	Average

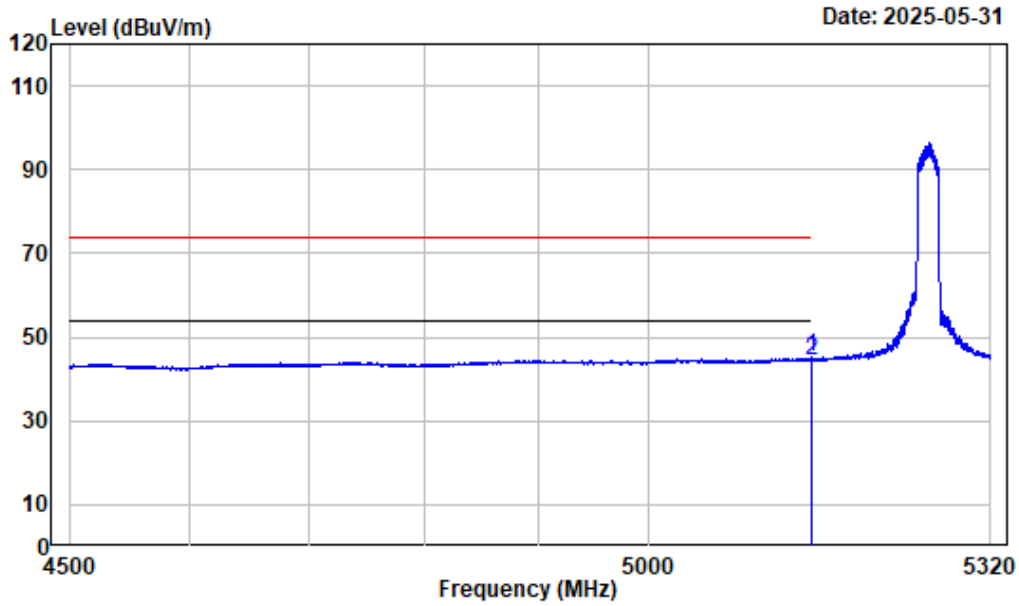
Left Band edge_Horizontal_Peak_802.11ax-HE20_5260MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AX20-5260

	Freq Factor		Read		Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m			
1	4898.262	-7.52	65.50	57.98	74.00	-16.02	Peak
2	5150.000	-7.46	63.57	56.11	74.00	-17.89	Peak

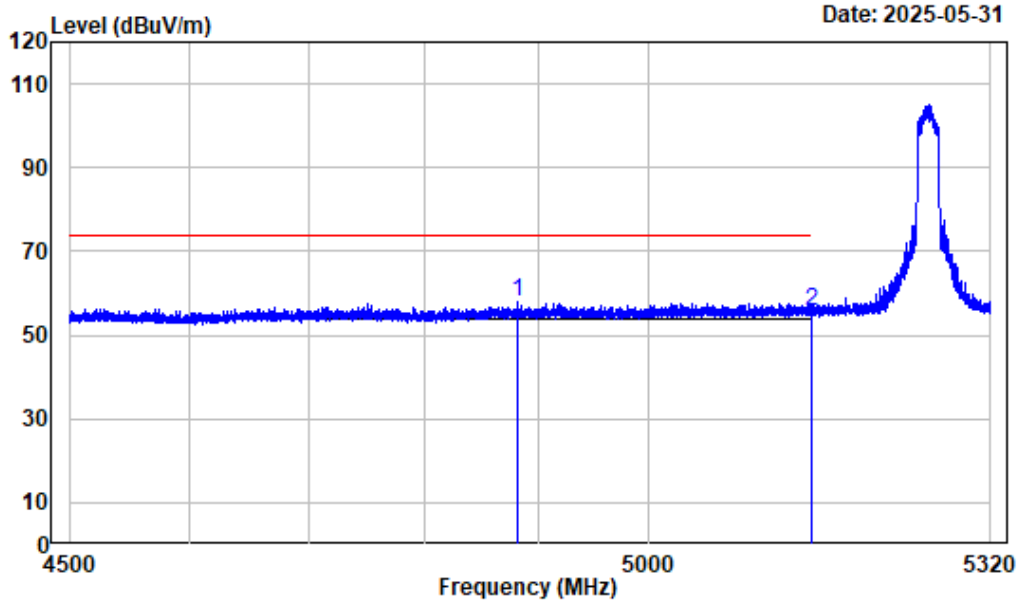
Left Band edge_Horizontal_Average_802.11ax-HE20_5260MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5149.418	-7.46	52.53	45.07	54.00	-8.93	Average
2	5150.000	-7.46	51.94	44.48	54.00	-9.52	Average

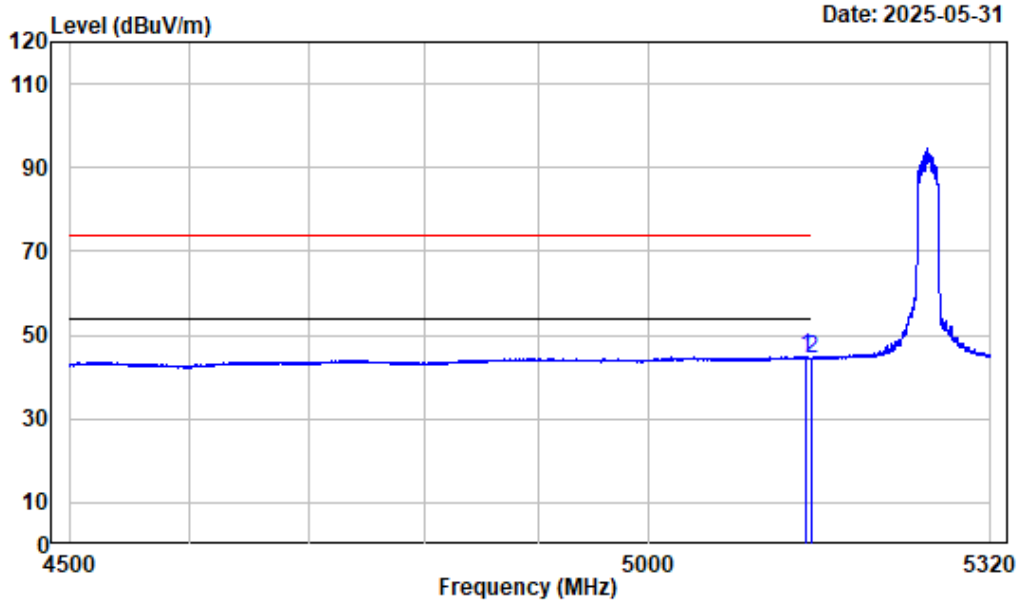
Left Band edge_Vertical_Peak_802.11ax-HE20_5260MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AX20-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4881.655	-7.59	65.70	58.11	74.00	-15.89	Peak
2	5150.000	-7.46	63.35	55.89	74.00	-18.11	Peak

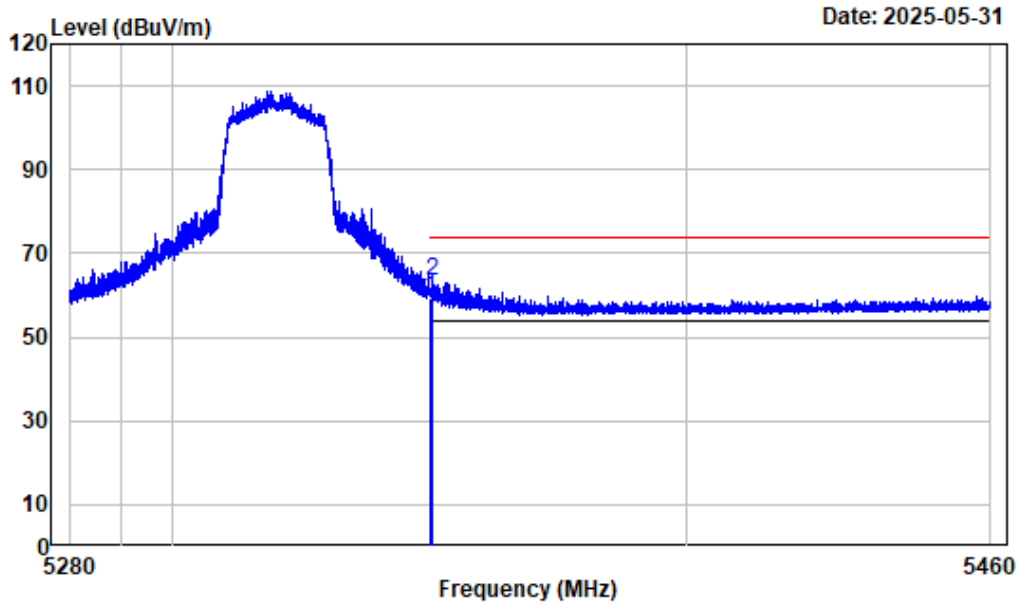
Left Band edge_Vertical_Average_802.11ax-HE20_5260MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5145.011	-7.46	52.30	44.84	54.00	-9.16	Average
2	5150.000	-7.46	51.79	44.33	54.00	-9.67	Average

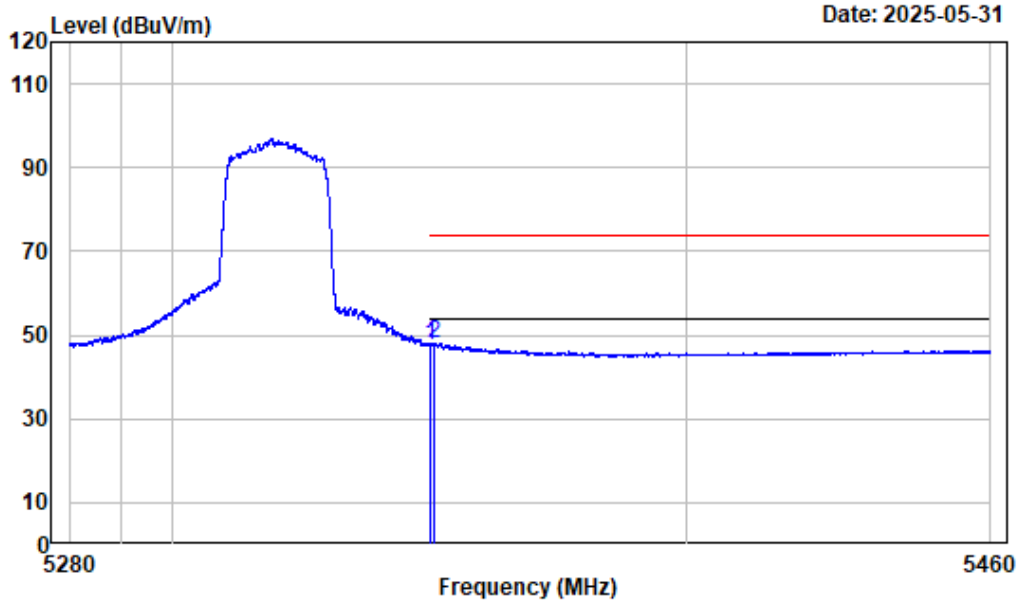
Right Band edge_Horizontal_Peak_802.11ax-HE20_5320MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AX20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	66.03	59.29	74.00	-14.71	Peak
2	5350.254	-6.74	69.95	63.21	74.00	-10.79	Peak

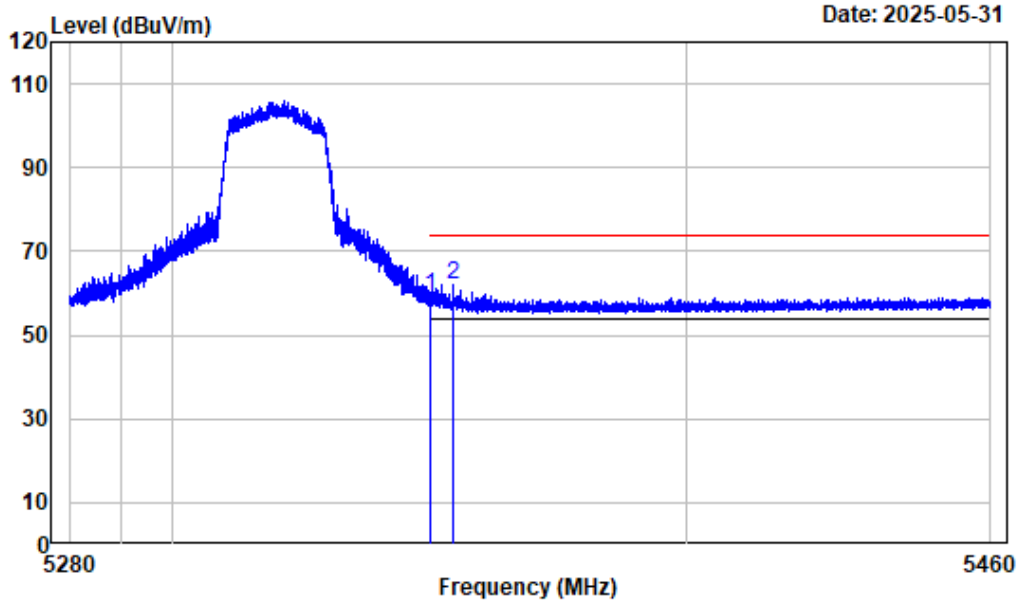
Right Band edge_Horizontal_Average_802.11ax-HE20_5320MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	54.24	47.50	54.00	-6.50 Average
2	5350.591	-6.74	54.85	48.11	54.00	-5.89 Average

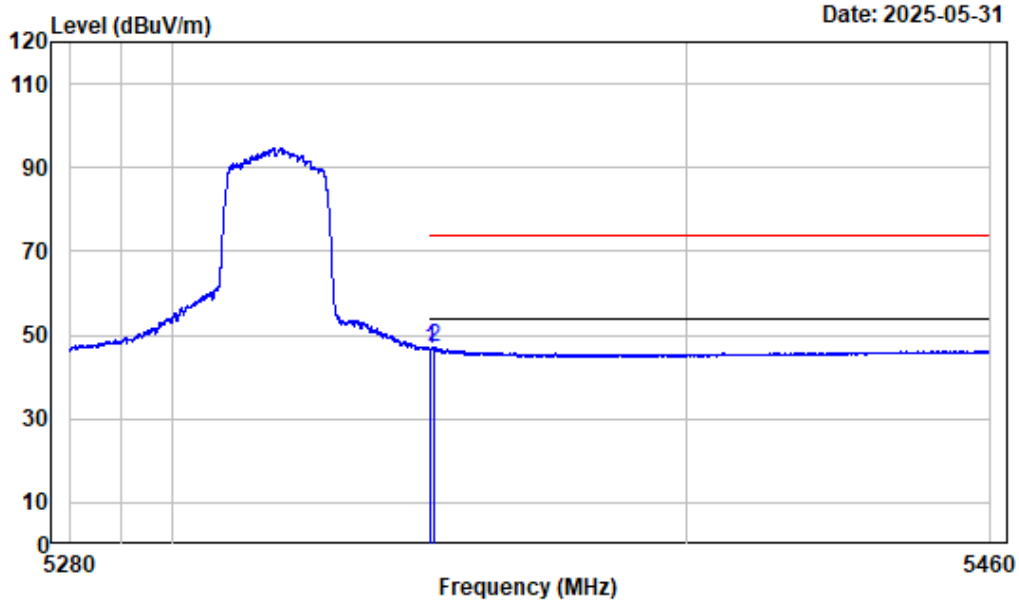
Right Band edge_Vertical_Peak_802.11ax-HE20_5320MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5350.000	-6.74	66.08	59.34	74.00	-14.66 Peak
2	5354.259	-6.73	68.78	62.05	74.00	-11.95 Peak

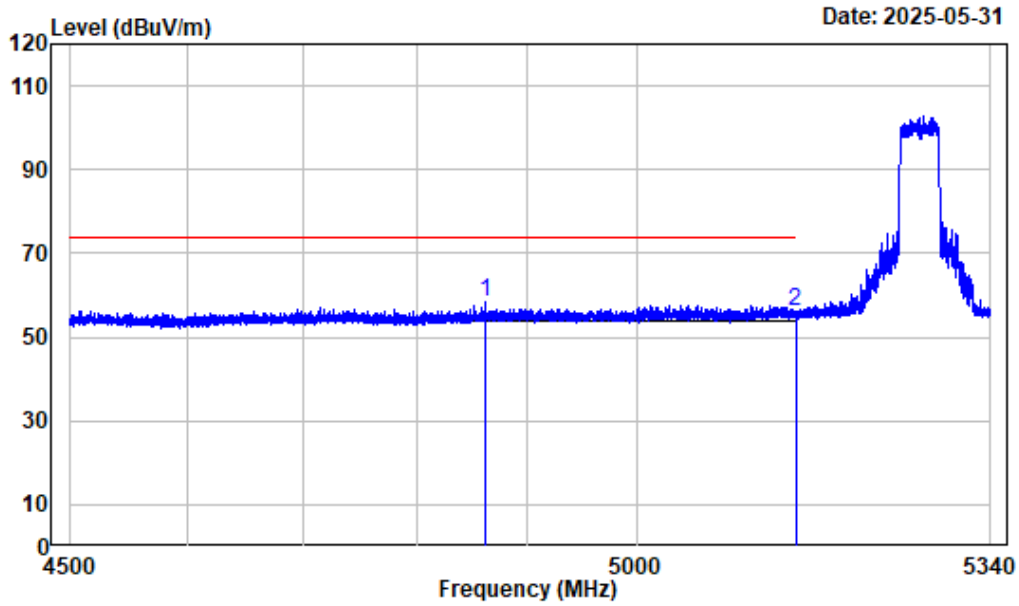
Right Band edge_Vertical_Average_802.11ax-HE20_5320MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-AX20-5320

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	53.30	46.56	54.00	-7.44	Average
2	5350.704	-6.74	53.82	47.08	54.00	-6.92	Average

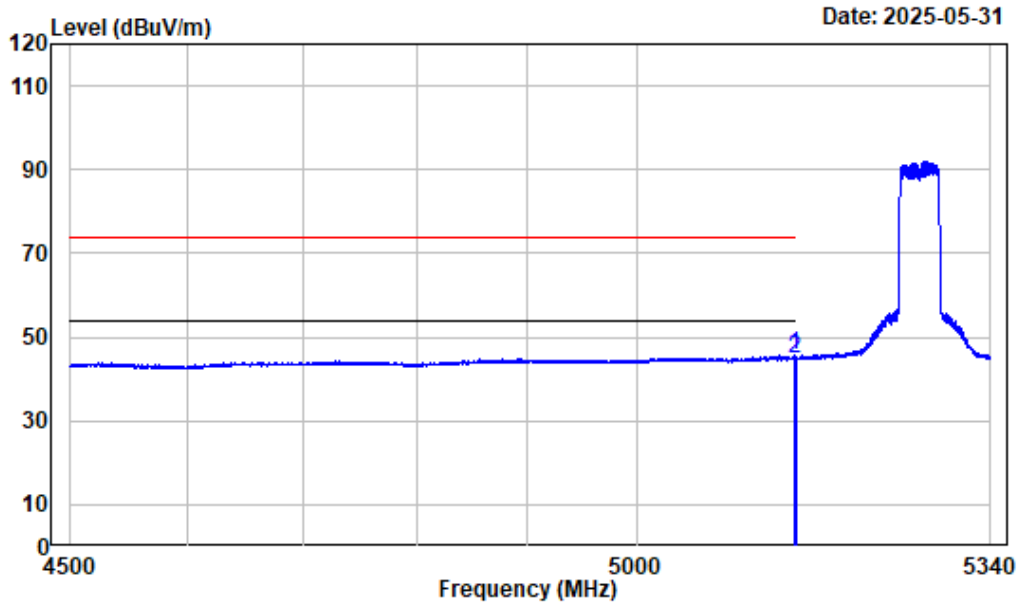
Left Band edge_Horizontal_Peak_802.11ax-HE40_5270MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AX40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4861.140	-7.67	66.01	58.34	74.00	-15.66	Peak
2	5150.000	-7.46	63.52	56.06	74.00	-17.94	Peak

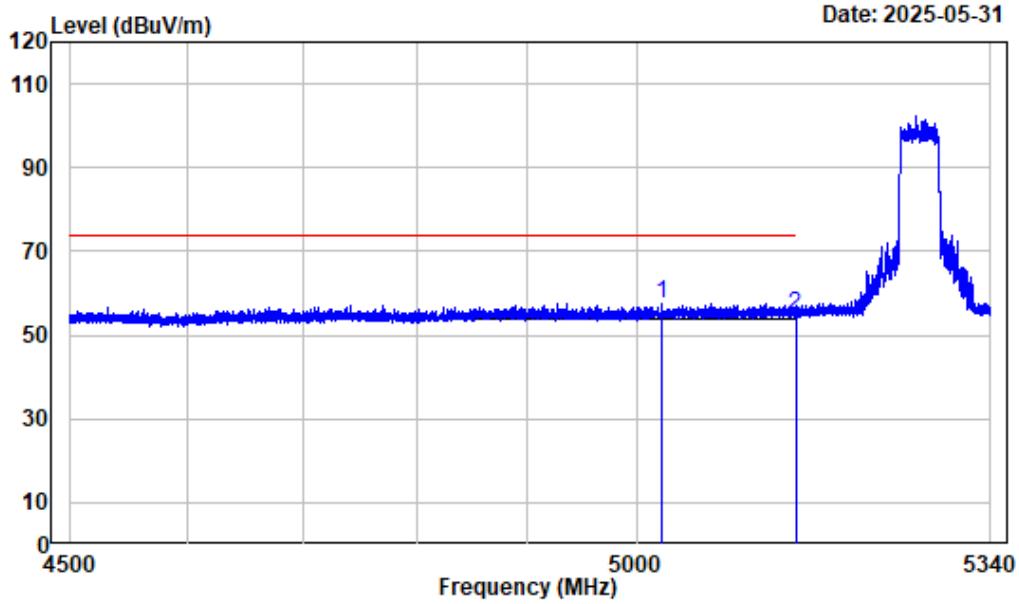
Left Band edge_Horizontal_Average_802.11ax-HE40_5270MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band2-AX40-5270

	Freq Factor		Read		Limit	Over	Remark
	MHz	dB/m	Level	Level	Line	Limit	
1	5148.876	-7.46	53.09	45.63	54.00	-8.37	Average
2	5150.000	-7.46	52.29	44.83	54.00	-9.17	Average

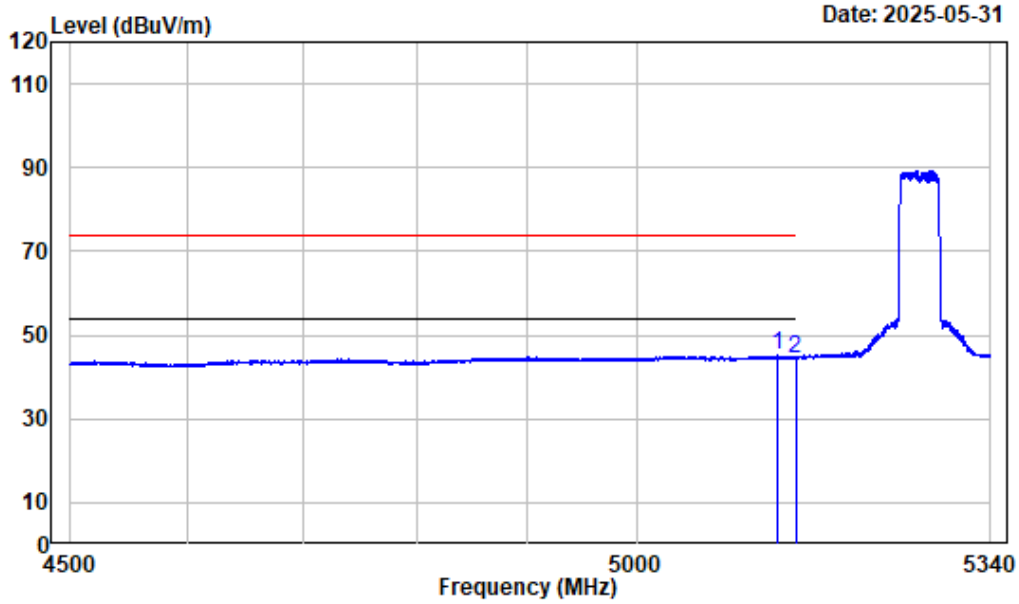
Left Band edge_Vertical_Peak_802.11ax-HE40_5270MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AX40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5024.331	-7.33	64.86	57.53	74.00	-16.47	Peak
2	5150.000	-7.46	62.31	54.85	74.00	-19.15	Peak

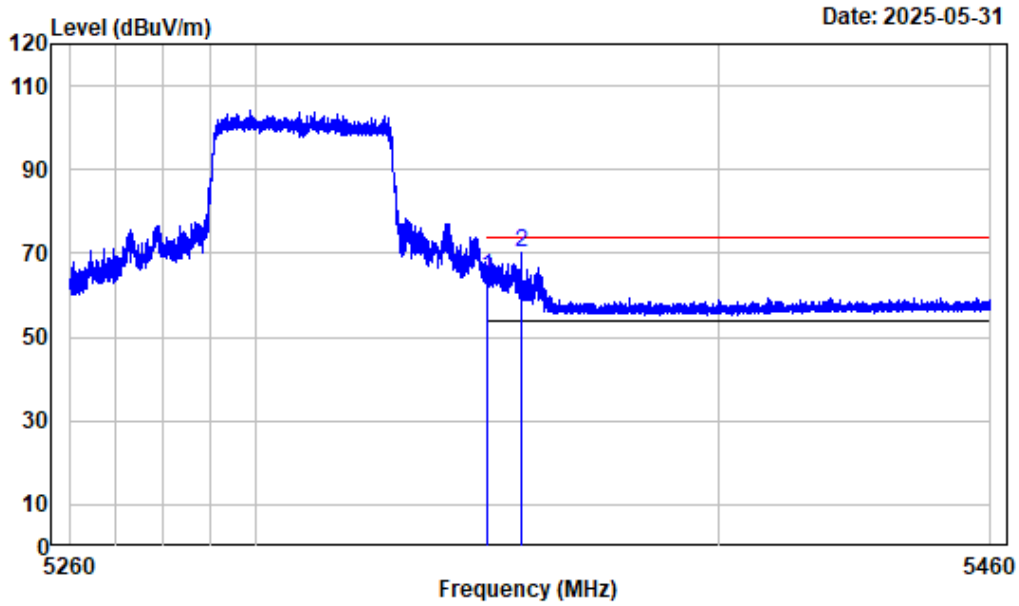
Left Band edge_Vertical_Average_802.11ax-HE40_5270MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band2-AX40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5132.704	-7.47	52.57	45.10	54.00	-8.90	Average
2	5150.000	-7.46	52.01	44.55	54.00	-9.45	Average

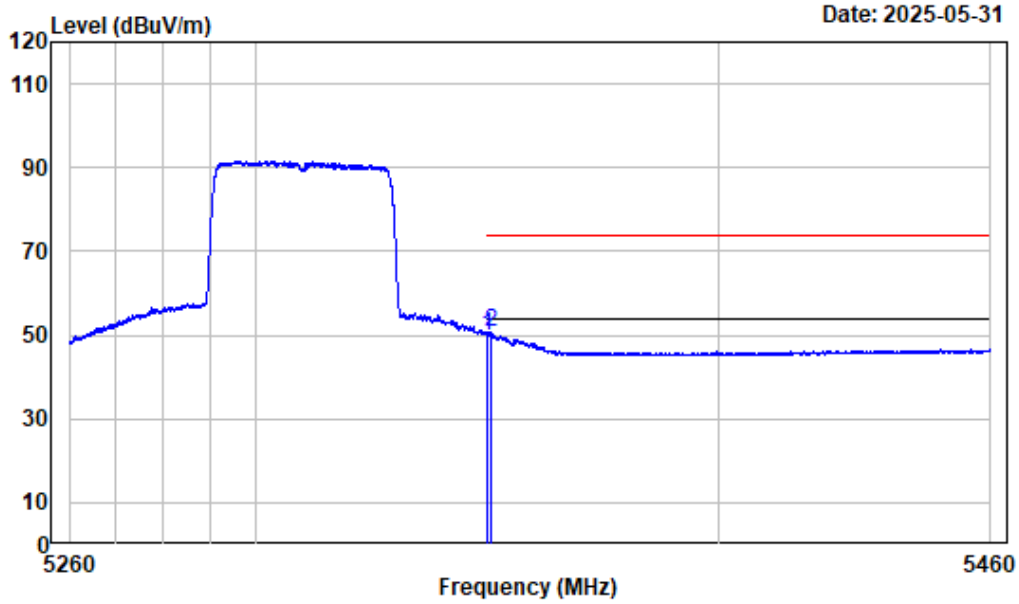
Right Band edge_Horizontal_Peak_802.11ax-HE40_5310MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5350.000	-6.74	70.85	64.11	74.00	-9.89	Peak
2	5357.112	-6.73	76.82	70.09	74.00	-3.91	Peak

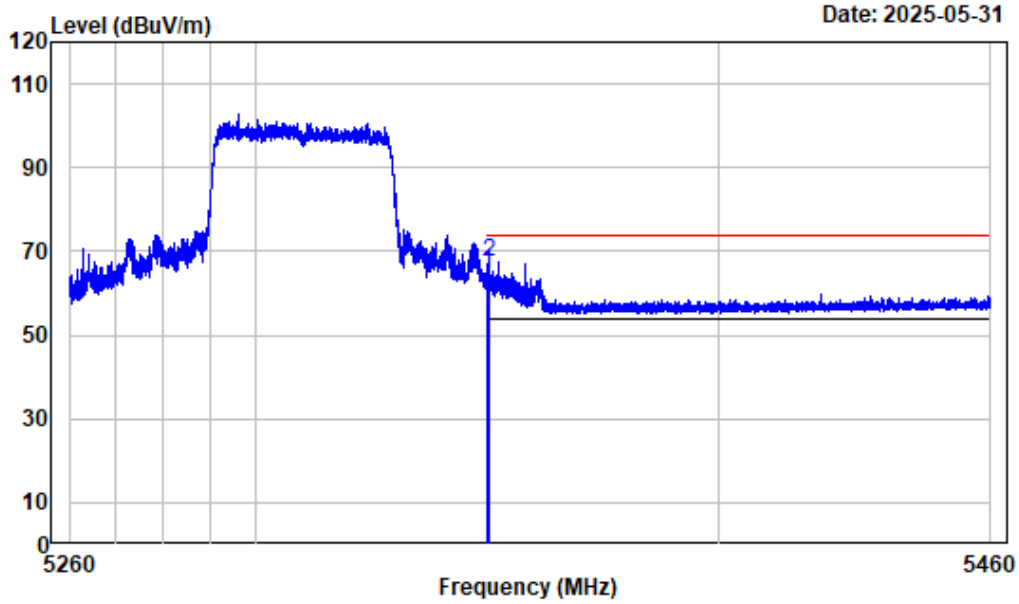
Right Band edge_Horizontal_Average_802.11ax-HE40_5310MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band2-AX40-5310

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	56.68	49.94	54.00	-4.06 Average
2	5350.486	-6.74	57.60	50.86	54.00	-3.14 Average

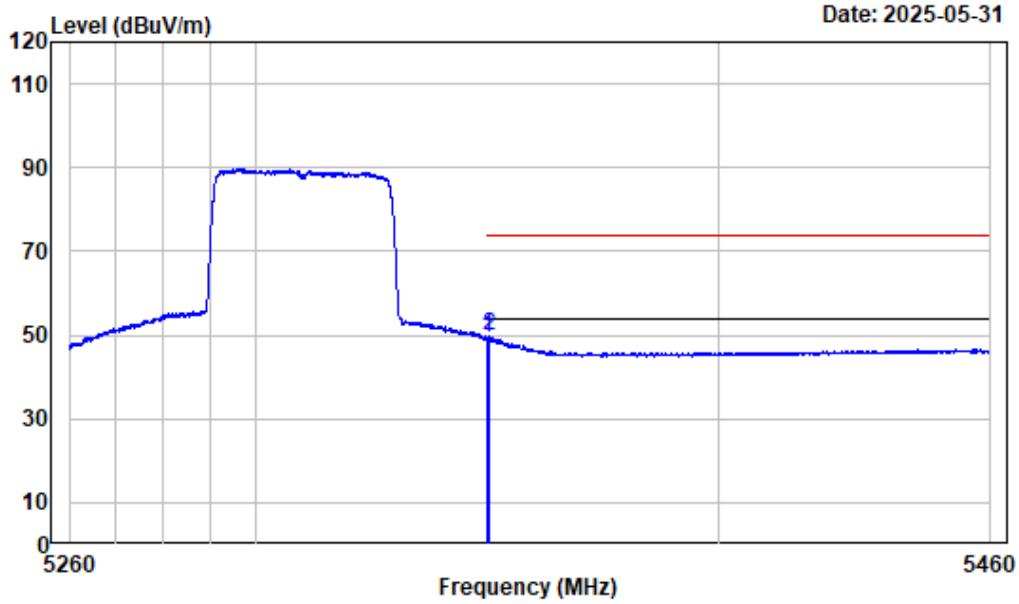
Right Band edge_Vertical_Peak_802.11ax-HE40_5310MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5350.000	-6.74	71.37	64.63	74.00	-9.37	Peak
2	5350.312	-6.74	74.36	67.62	74.00	-6.38	Peak

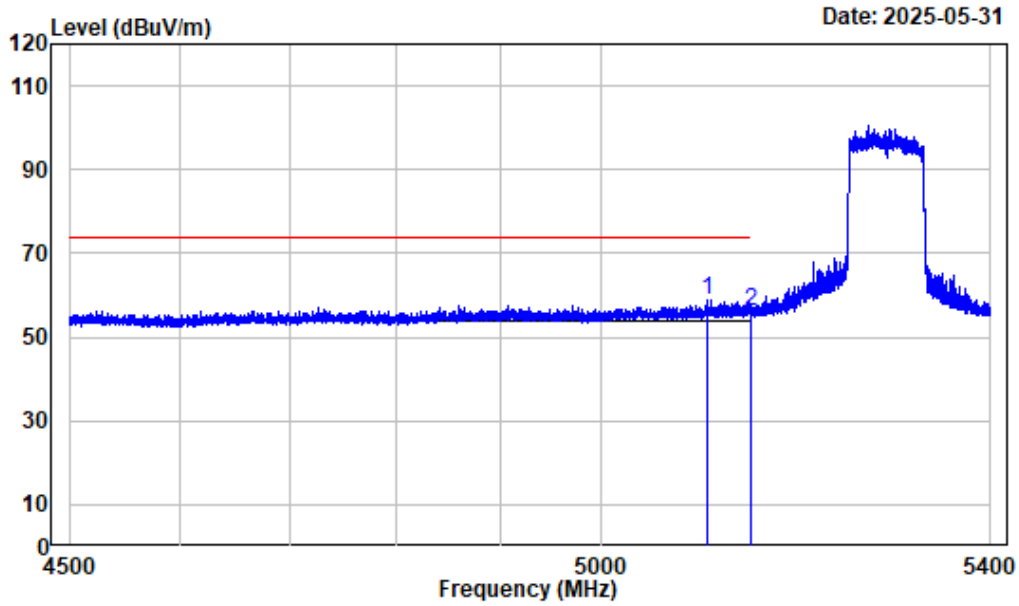
Right Band edge_Vertical_Average_802.11ax-HE40_5310MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band2-AX40-5310

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	56.05	49.31	54.00	-4.69	Average
2	5350.061	-6.74	56.34	49.60	54.00	-4.40	Average

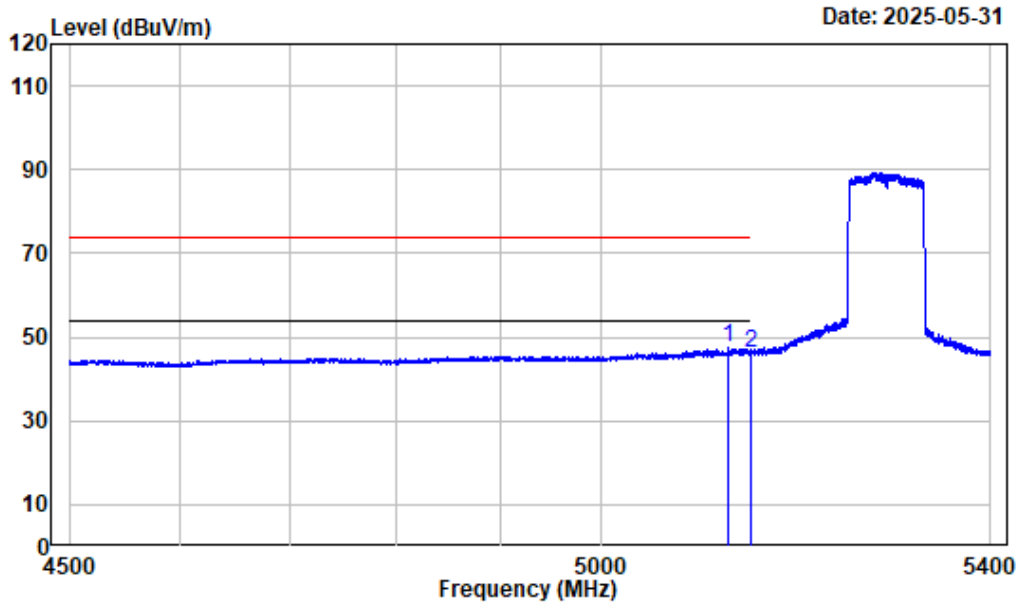
Left Band edge_Horizontal_Peak_802.11ax-HE80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AX80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5106.113	-7.48	66.25	58.77	74.00	-15.23	Peak
2	5150.000	-7.46	63.74	56.28	74.00	-17.72	Peak

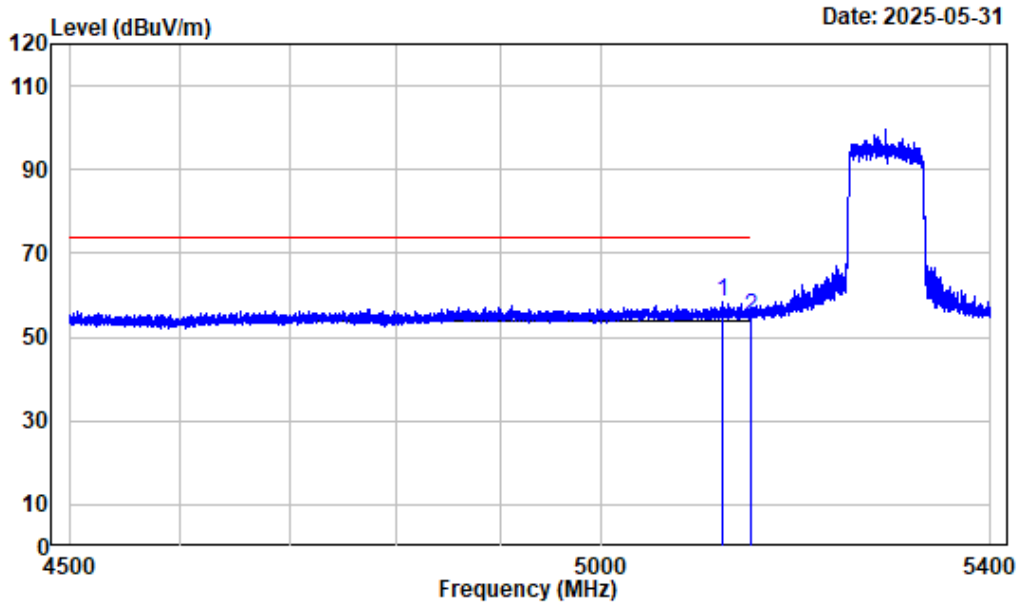
Left Band edge_Horizontal_Average_802.11ax-HE80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band2-AX80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5126.366	-7.47	54.84	47.37	54.00	-6.63	Average
2	5150.000	-7.46	53.80	46.34	54.00	-7.66	Average

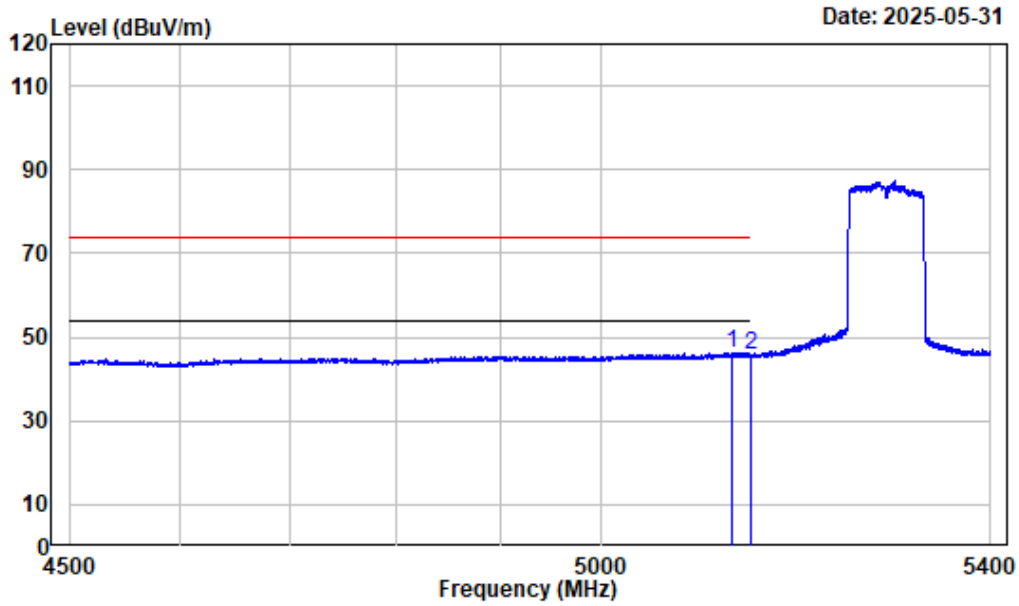
Left Band edge_Vertical_Peak_802.11ax-HE80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AX80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5120.178	-7.47	66.00	58.53	74.00	-15.47	Peak
2	5150.000	-7.46	62.43	54.97	74.00	-19.03	Peak

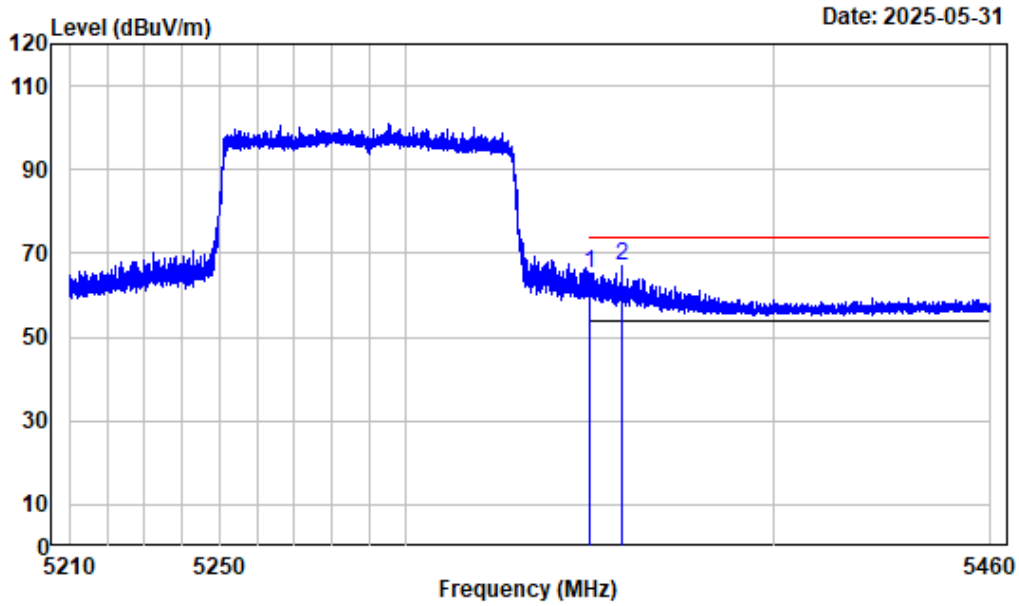
Left Band edge_Vetical_Average_802.11ax-HE80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AX80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5130.866	-7.47	53.83	46.36	54.00	-7.64	Average
2	5150.000	-7.46	53.34	45.88	54.00	-8.12	Average

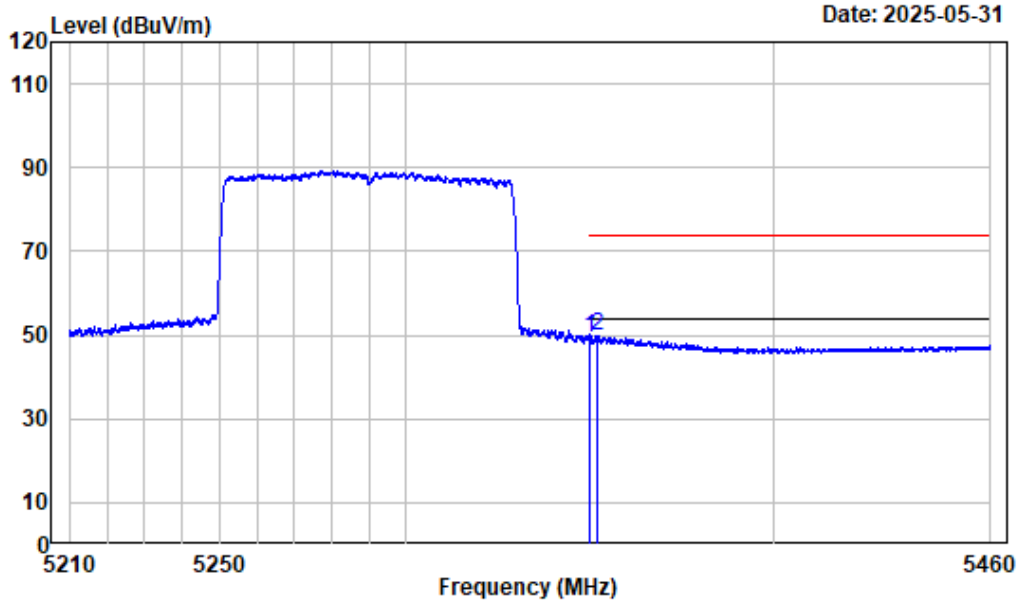
Right Band edge_Horizontal_Peak_802.11ax-HE80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AX80-5290

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	71.94	65.20	74.00	-8.80 Peak
2	5358.644	-6.71	73.64	66.93	74.00	-7.07 Peak

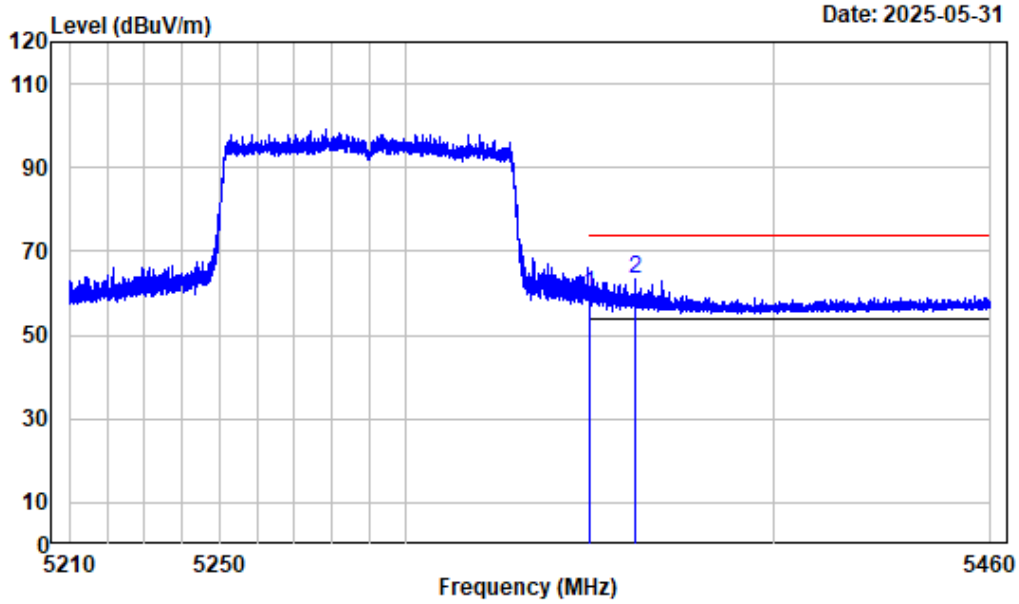
Right Band edge_Horizontal_Average_802.11ax-HE80_5290MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AX80-5290

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	56.29	49.55	54.00	-4.45 Average
2	5352.080	-6.74	56.66	49.92	54.00	-4.08 Average

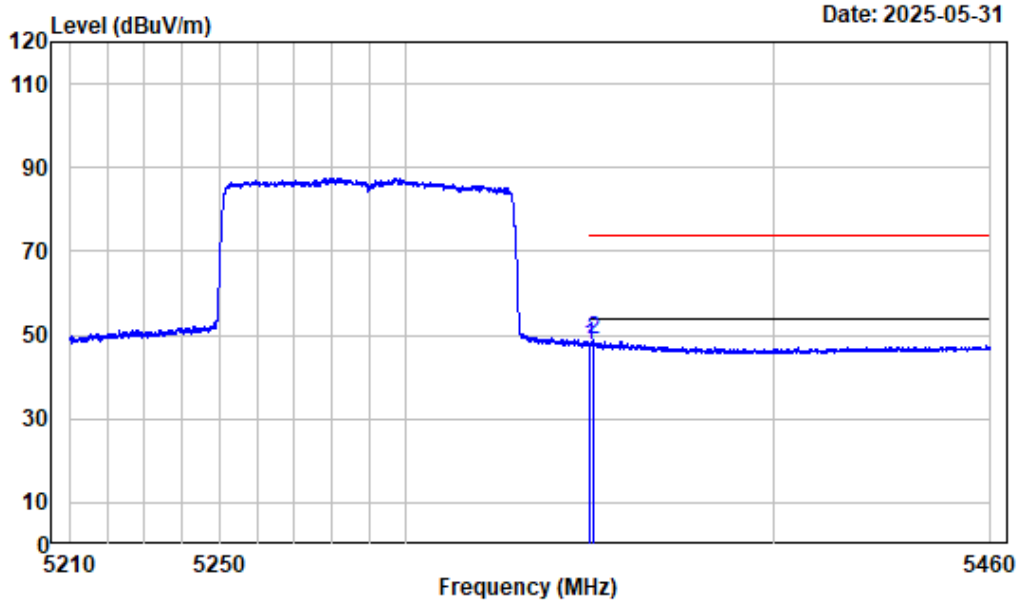
Right Band edge_Vetical_Peak_802.11ax-HE80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AX80-5290

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	66.51	59.77	74.00	-14.23 Peak
2	5362.363	-6.71	70.02	63.31	74.00	-10.69 Peak

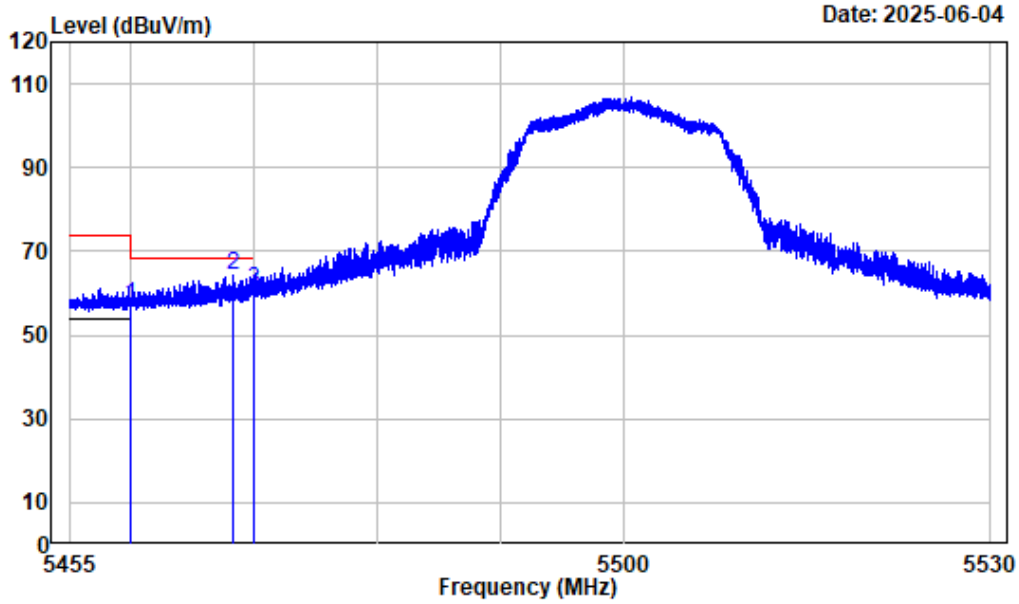
Right Band edge_Vertical_Average_802.11ax-HE80_5290MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AX80-5290

Freq		Factor	Read Level	Level	Limit Line	Over Limit	Remark
MHz		dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	54.23	47.49	54.00	-6.51	Average
2	5350.643	-6.74	55.49	48.75	54.00	-5.25	Average

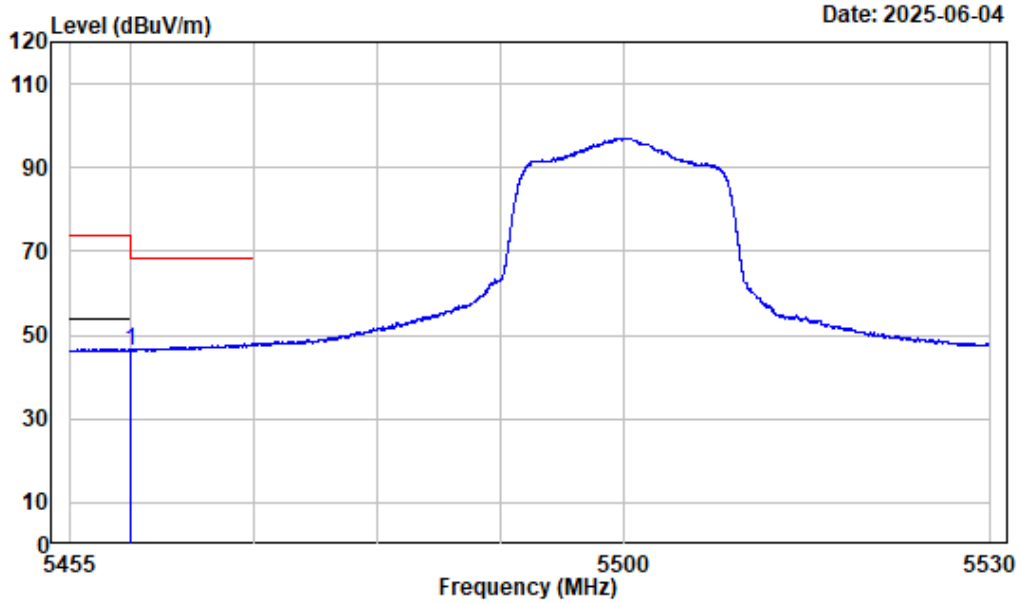
Left Band edge_Horizontal_Peak_802.11a_5500MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	63.39	57.10	74.00	-16.90	Peak
2	5468.286	-6.26	70.50	64.24	68.20	-3.96	Peak
3	5470.000	-6.26	66.92	60.66	68.20	-7.54	Peak

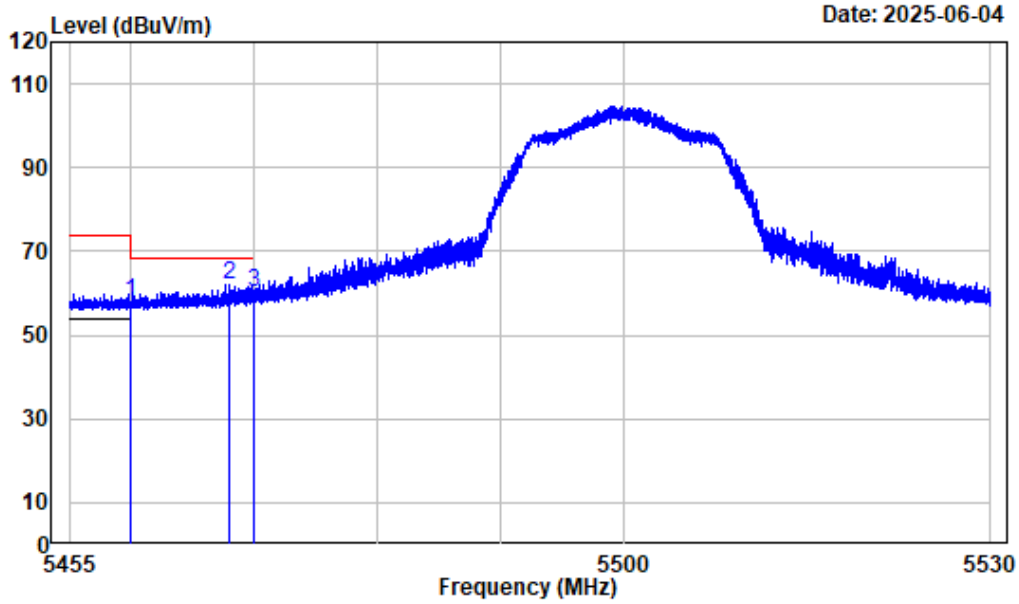
Left Band edge_Horizontal_Average_802.11a_5500MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band3-A-5500

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5460.000	-6.29	52.63	46.34	54.00	-7.66	Average

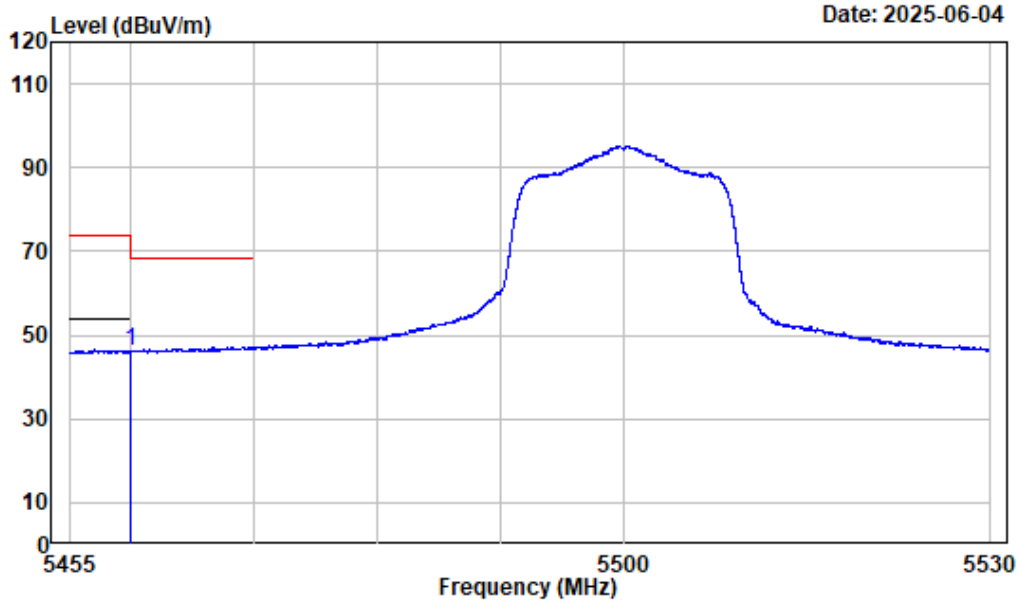
Left Band edge_Vertical_Peak_802.11a_5500MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	64.34	58.05	74.00	-15.95	Peak
2	5467.930	-6.26	68.40	62.14	68.20	-6.06	Peak
3	5470.000	-6.26	66.59	60.33	68.20	-7.87	Peak

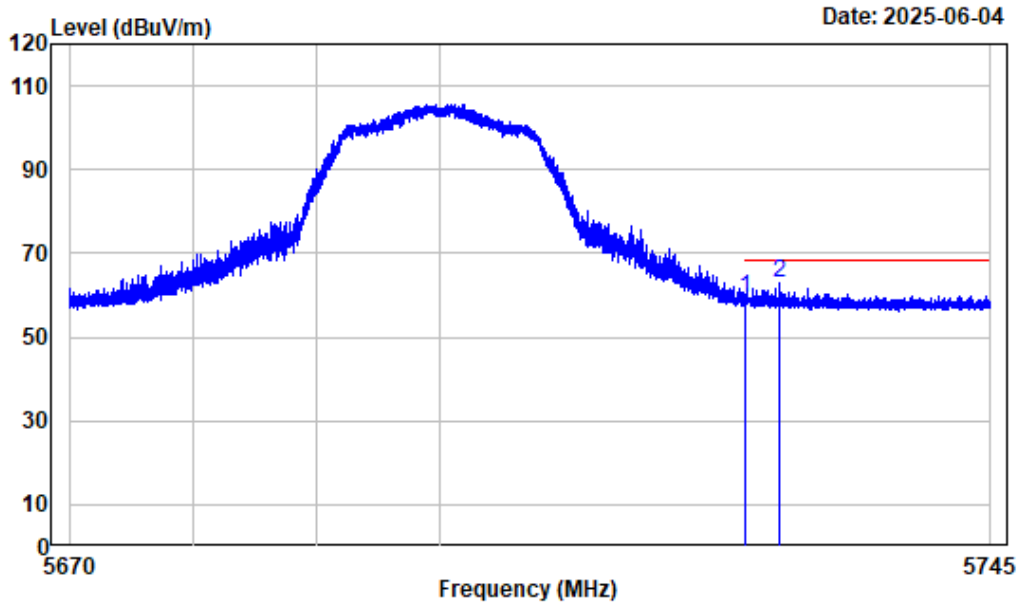
Left Band edge_Vertical_Average_802.11a_5500MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	52.34	46.05	54.00	-7.95	Average

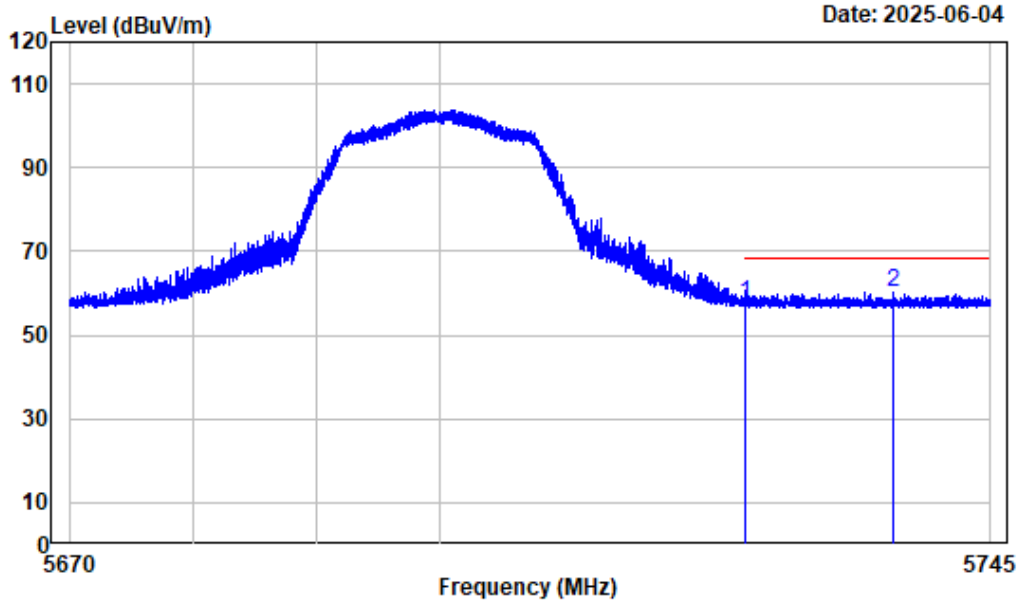
Right Band edge_Horizontal_802.11a_5700MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5725.000	-5.48	64.68	59.20	68.20	-9.00	Peak
2	5727.729	-5.46	68.32	62.86	68.20	-5.34	Peak

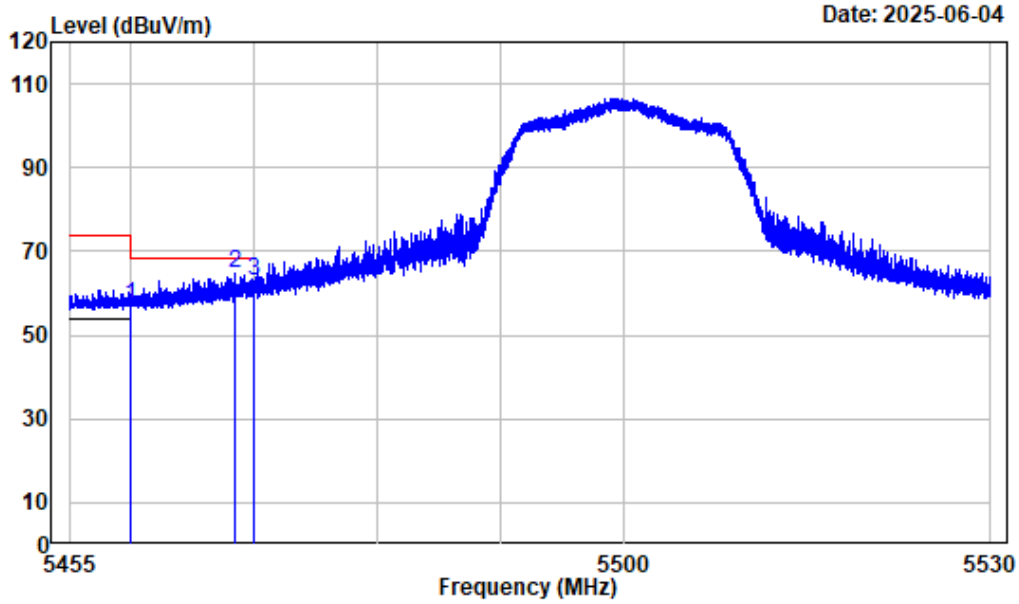
Right Band edge_Vertical_802.11a_5700MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5725.000	-5.48	62.88	57.40	68.20	-10.80	Peak
2	5737.096	-5.37	65.69	60.32	68.20	-7.88	Peak

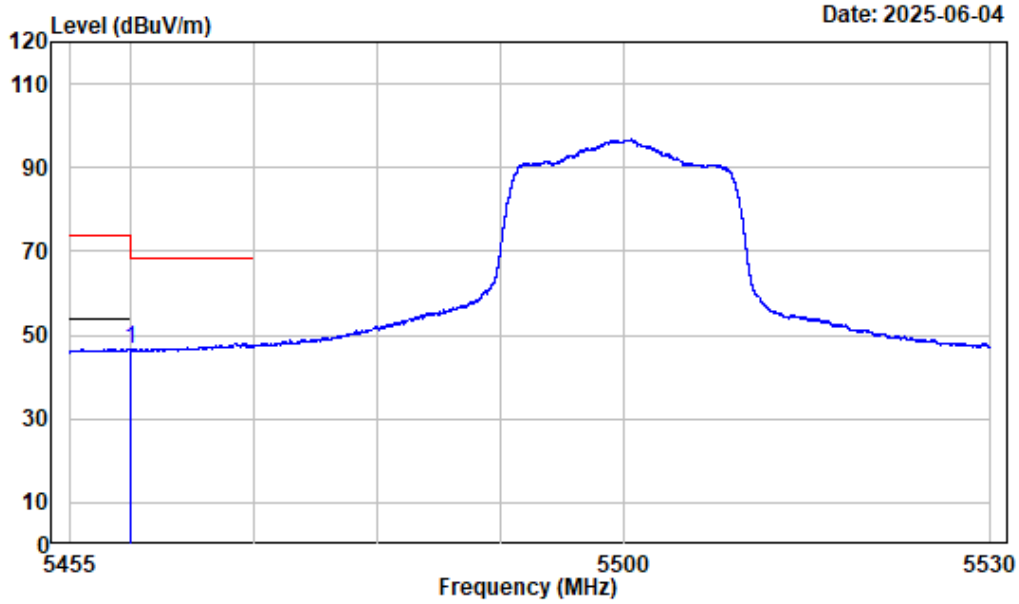
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5500MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.29	57.00	74.00	-17.00	Peak
2	5468.445	-6.26	71.11	64.85	68.20	-3.35	Peak
3	5470.000	-6.26	69.12	62.86	68.20	-5.34	Peak

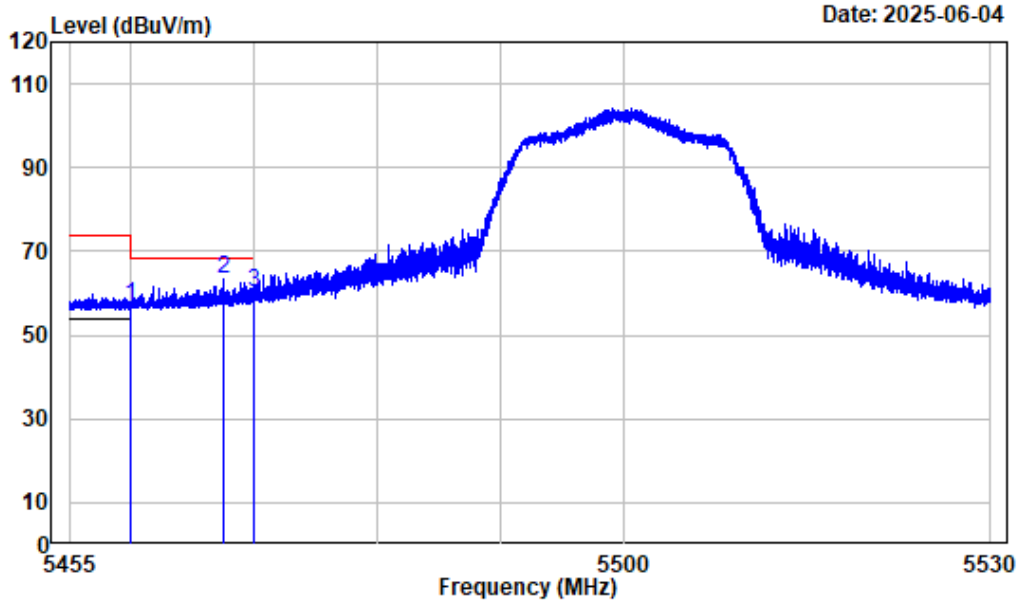
Left Band edge_Horizontal_Average_802.11ac-VHT20_5500MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band3-AC20-5500

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	52.75	46.46	54.00	-7.54	Average

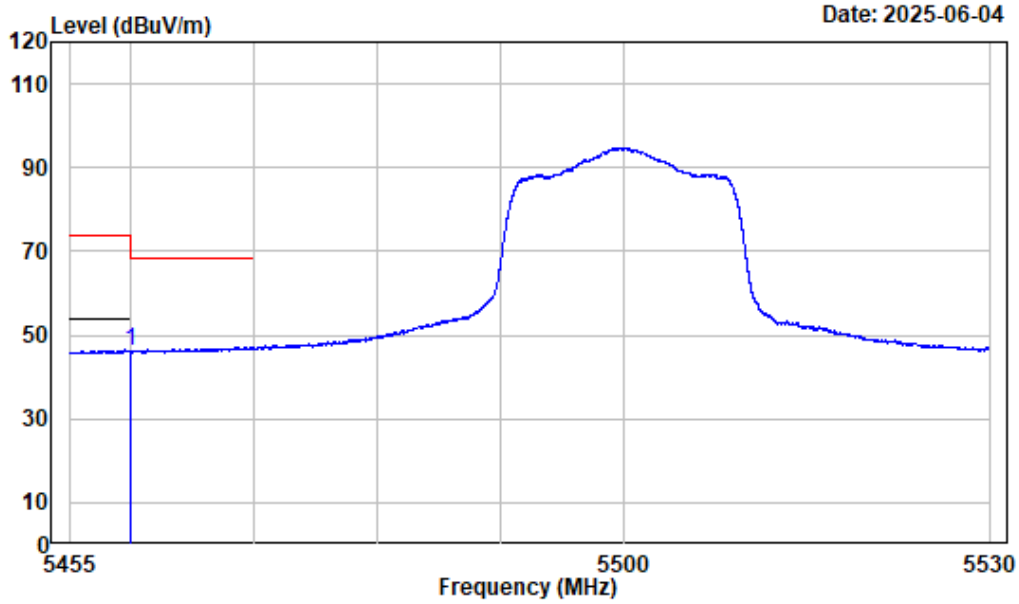
Left Band edge_Vertical_Peak_802.11ac-VHT20_5500MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.49	57.20	74.00	-16.80	Peak
2	5467.545	-6.26	69.83	63.57	68.20	-4.63	Peak
3	5470.000	-6.26	66.50	60.24	68.20	-7.96	Peak

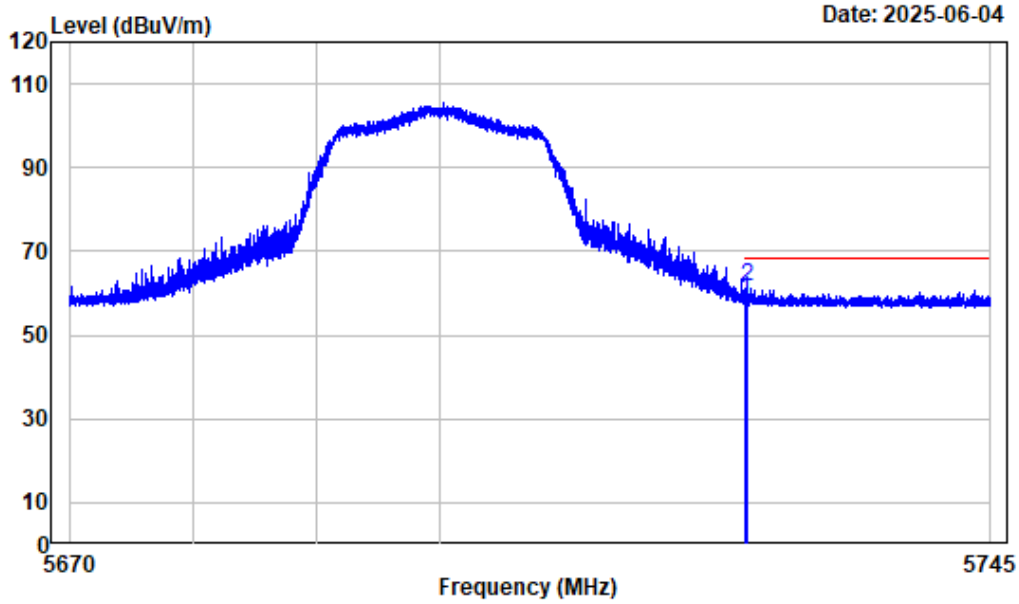
Left Band edge_Vertical_Average_802.11ac-VHT20_5500MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band3-AC20-5500

	Freq	Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	52.34	46.05	54.00	-7.95	Average

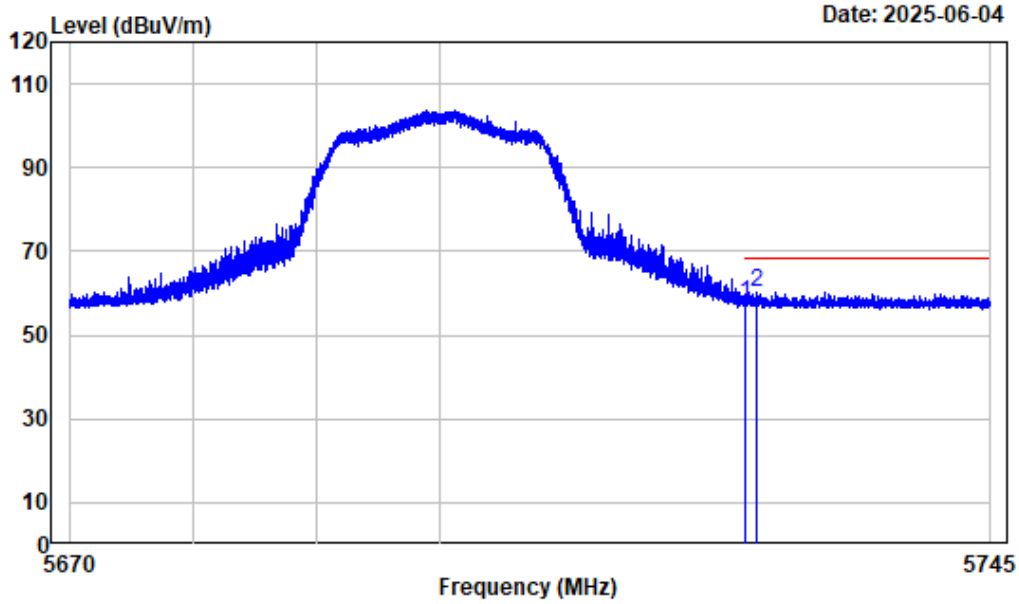
Right Band edge_Horizontal_802.11ac-VHT20_5700MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	63.98	58.50	68.20	-9.70	Peak
2	5725.113	-5.48	66.89	61.41	68.20	-6.79	Peak

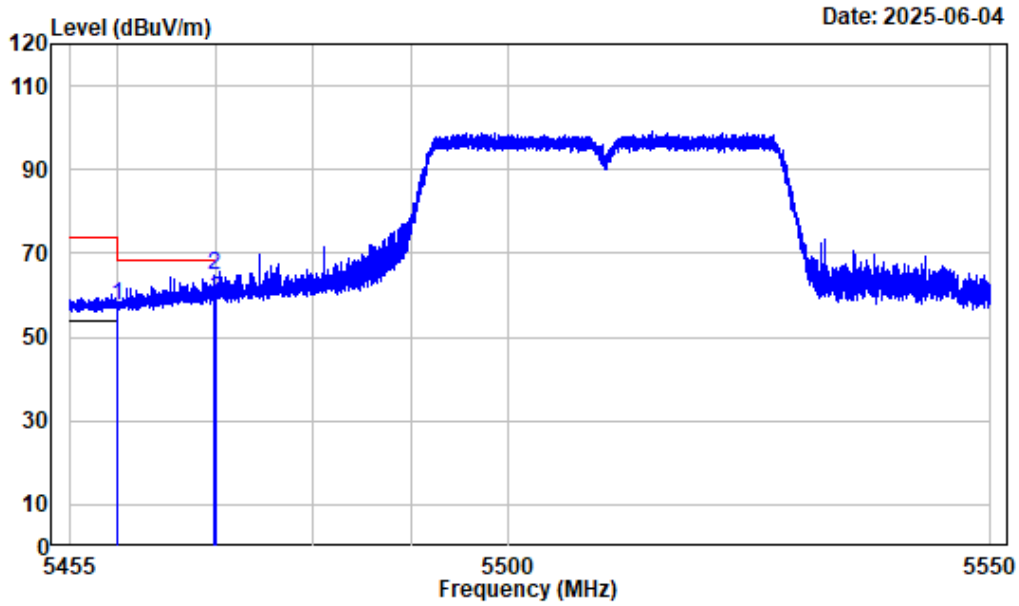
Right Band edge_Vertical_802.11ac-VHT20_5700MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	62.79	57.31	68.20	-10.89	Peak
2	5725.910	-5.48	65.87	60.39	68.20	-7.81	Peak

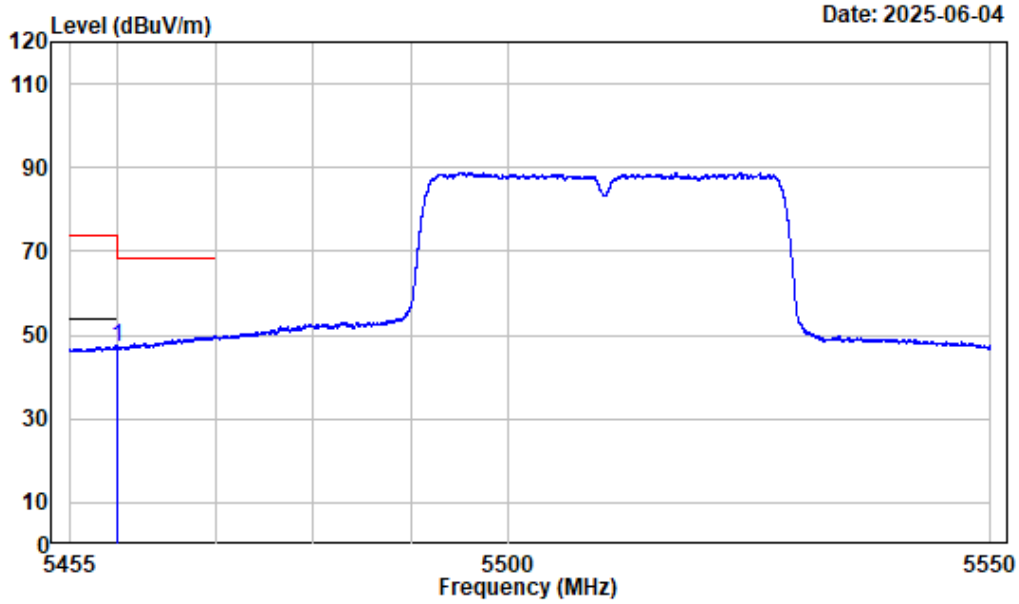
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5510MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.62	57.33	74.00	-16.67	Peak
2	5469.833	-6.26	70.96	64.70	68.20	-3.50	Peak
3	5470.000	-6.26	65.27	59.01	68.20	-9.19	Peak

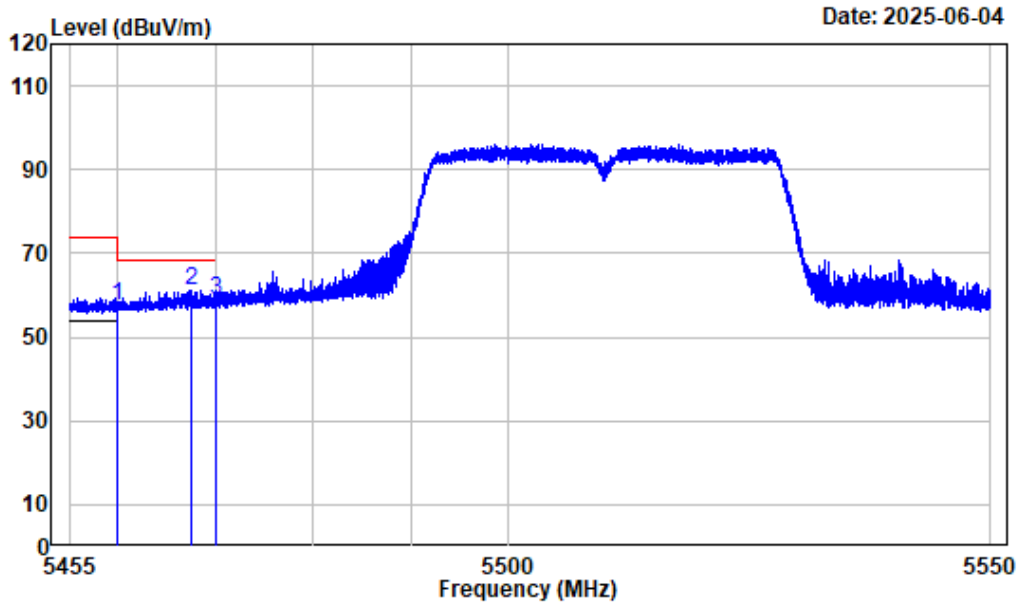
Left Band edge_Horizontal_Average_802.11ac-VHT40_5510MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	53.45	47.16	54.00	-6.84	Average

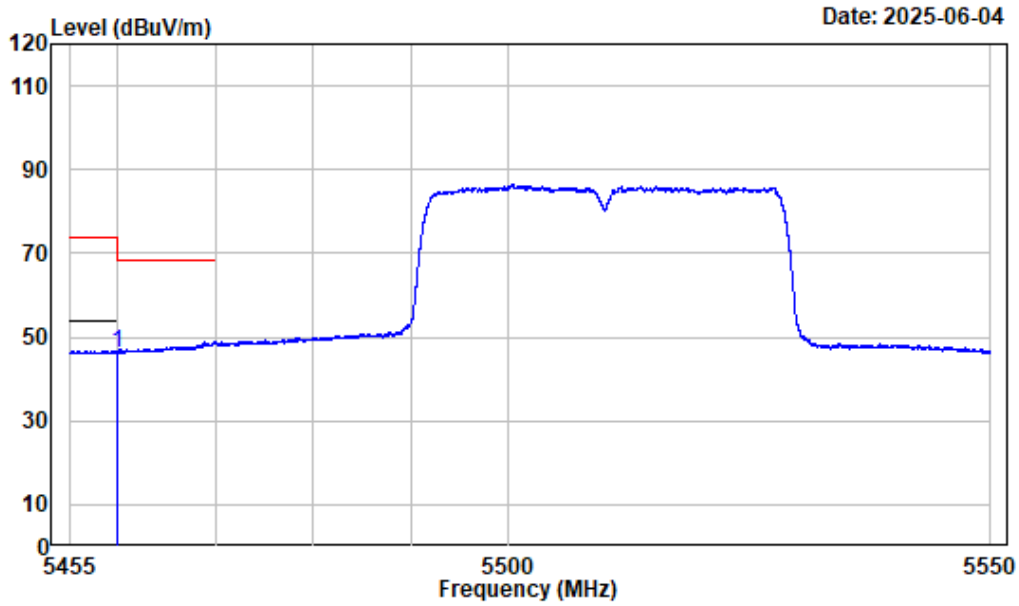
Left Band edge_Vertical_Peak_802.11ac-VHT40_5510MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.74	57.45	74.00	-16.55	Peak
2	5467.447	-6.27	67.62	61.35	68.20	-6.85	Peak
3	5470.000	-6.26	65.13	58.87	68.20	-9.33	Peak

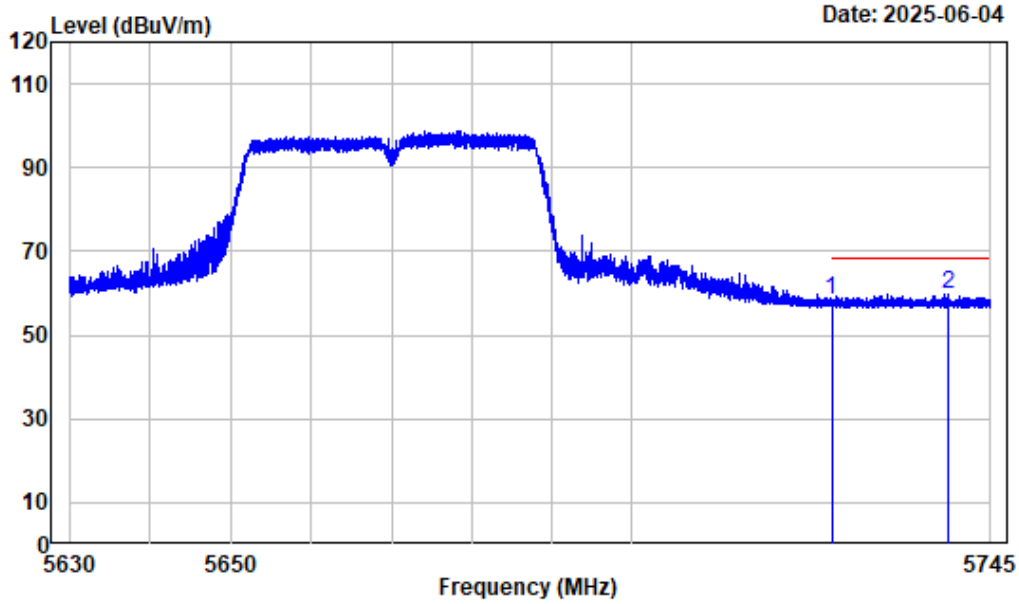
Left Band edge_Vertical_Average_802.11ac-VHT40_5510MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band3-AC40-5510

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	52.67	46.38	54.00	-7.62	Average

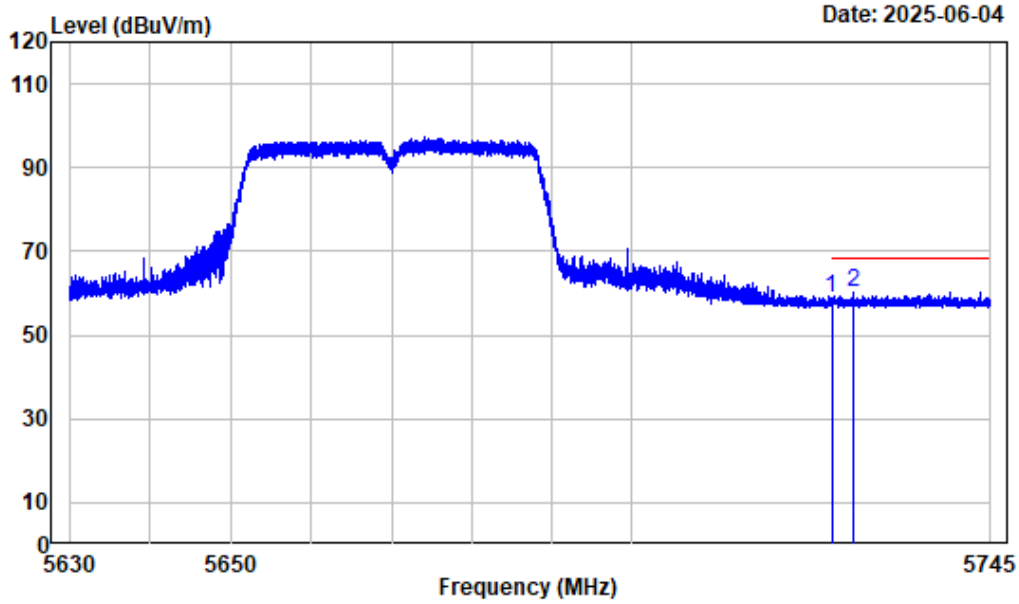
Right Band edge_Horizontal_802.11ac-VHT40_5670MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band3-AC40-5670

	Freq Factor		Read		Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m			
1	5725.000	-5.48	63.91	58.43	68.20	-9.77	Peak
2	5739.623	-5.35	65.29	59.94	68.20	-8.26	Peak

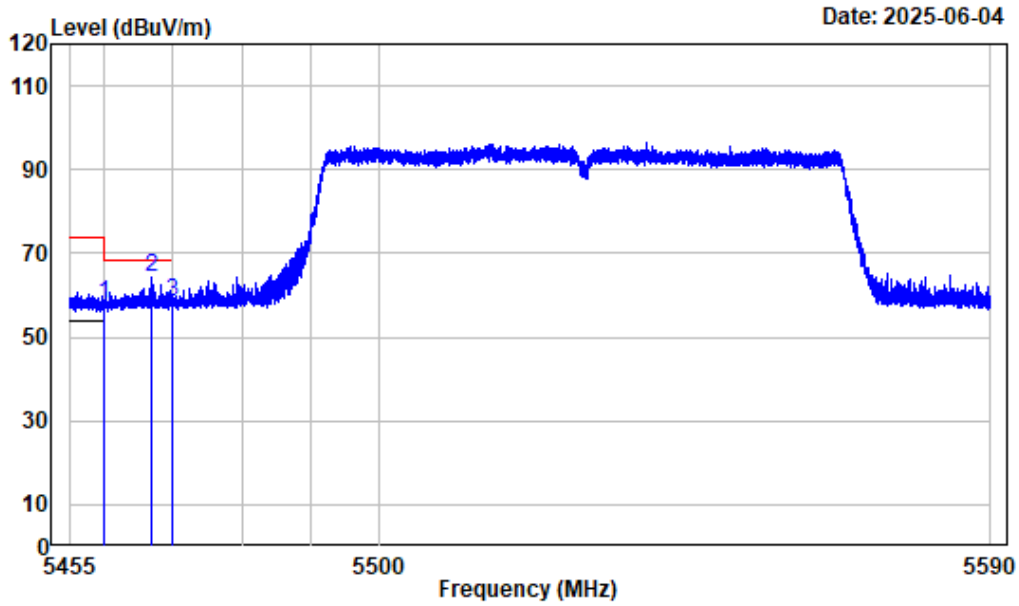
Right Band edge_Vertical_802.11ac-VHT40_5670MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	64.37	58.89	68.20	-9.31	Peak
2	5727.705	-5.46	65.78	60.32	68.20	-7.88	Peak

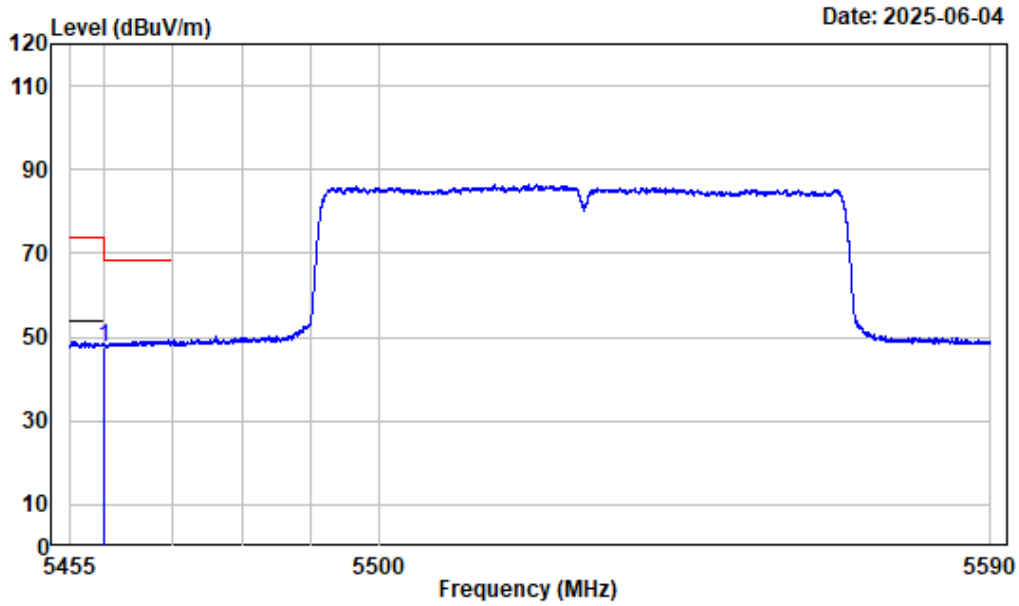
Left Band edge_Horizontal_Peak_802.11ac-VHT80_5530MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	64.32	58.03	74.00	-15.97	Peak
2	5467.033	-6.27	70.45	64.18	68.20	-4.02	Peak
3	5470.000	-6.26	64.60	58.34	68.20	-9.86	Peak

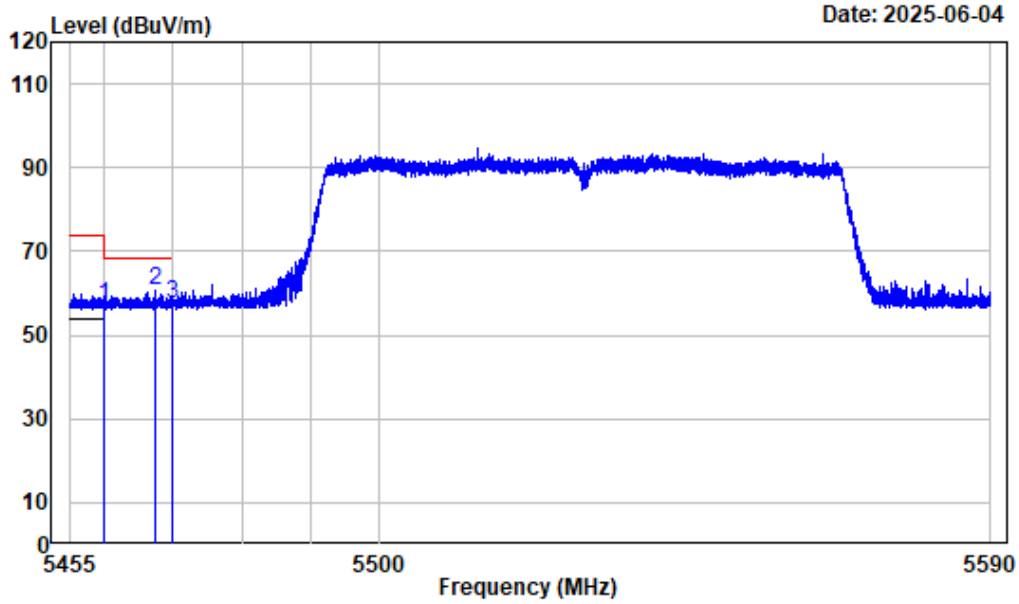
Left Band edge_Horizontal_Average_802.11ac-VHT80_5530MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band3-AC80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	53.92	47.63	54.00	-6.37	Average

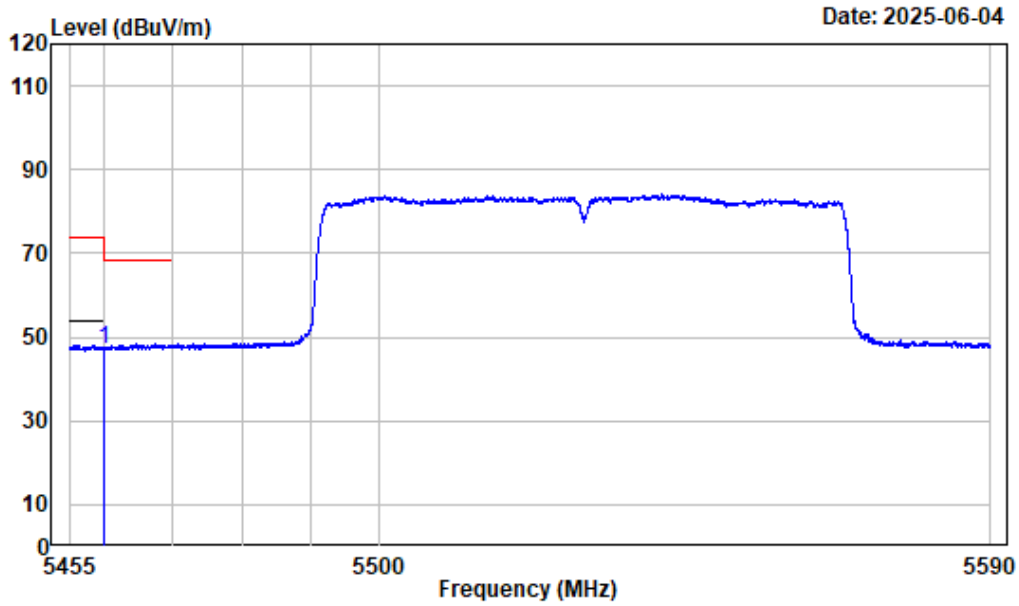
Left Band edge_Vertical_Peak_802.11ac-VHT80_5530MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC80-5530

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.48	57.19	74.00	-16.81	Peak
2	5467.337	-6.27	66.83	60.56	68.20	-7.64	Peak
3	5470.000	-6.26	63.84	57.58	68.20	-10.62	Peak

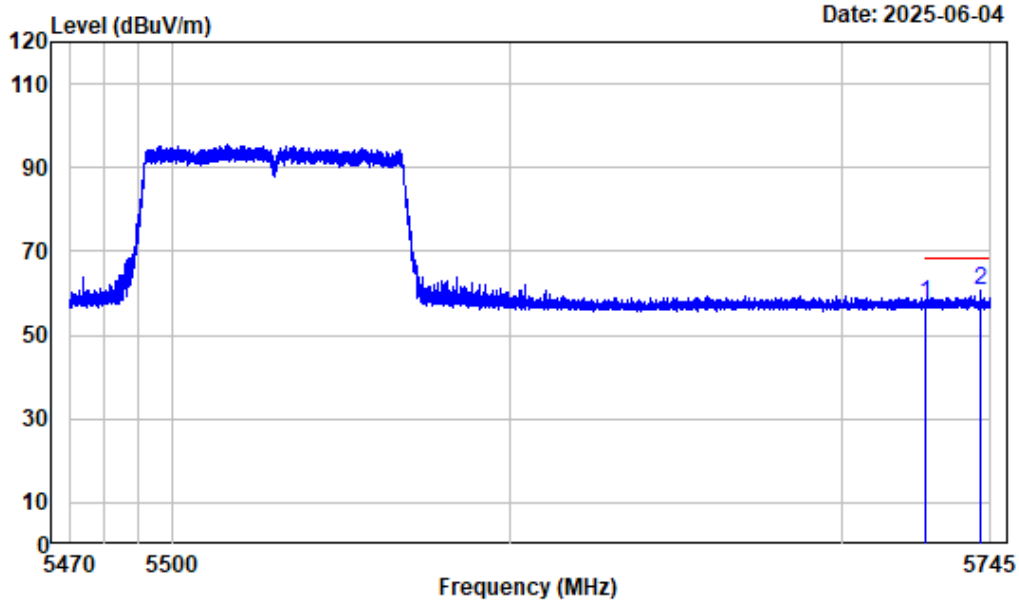
Left Band edge_Vertical_Average_802.11ac-VHT80_5530MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band3-AC80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	53.23	46.94	54.00	-7.06	Average

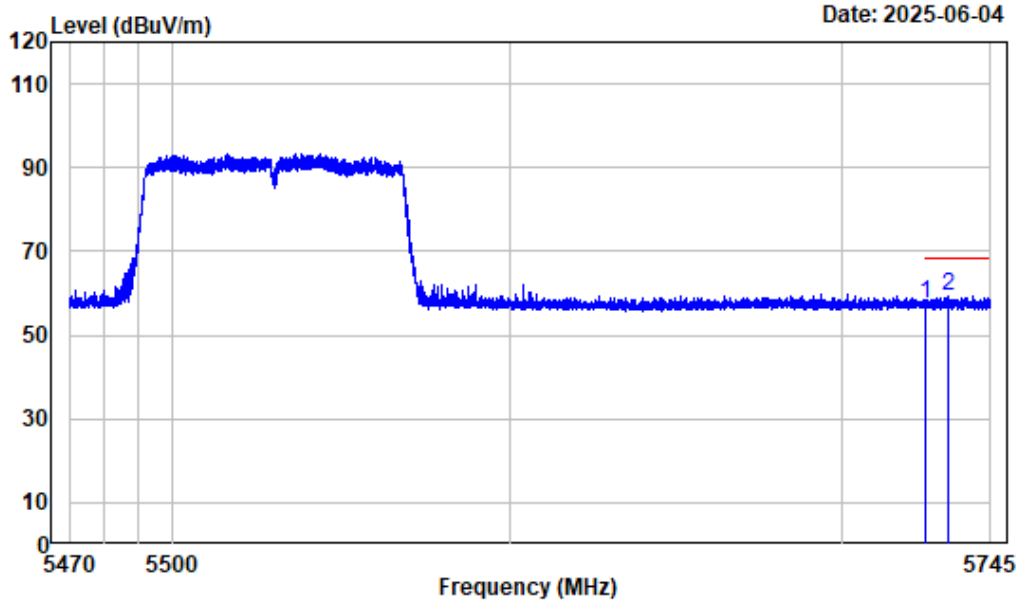
Right Band edge_Horizontal_802.11ac-VHT80_5530MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band3-AC80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	62.79	57.31	68.20	-10.89	Peak
2	5741.803	-5.34	66.13	60.79	68.20	-7.41	Peak

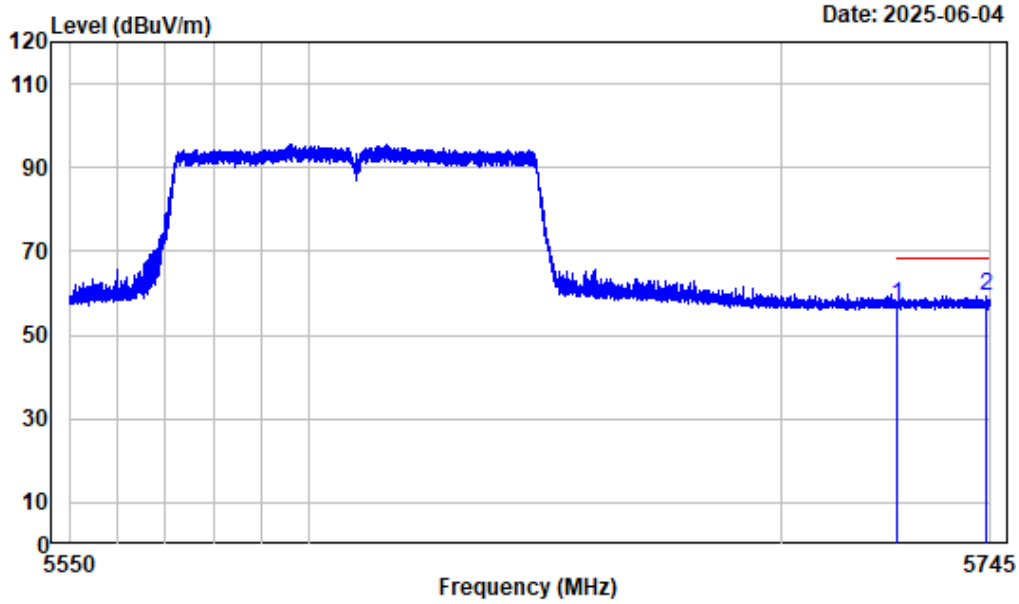
Right Band edge_Vertical_802.11ac-VHT80_5530MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	62.78	57.30	68.20	-10.90	Peak
2	5732.073	-5.42	64.61	59.19	68.20	-9.01	Peak

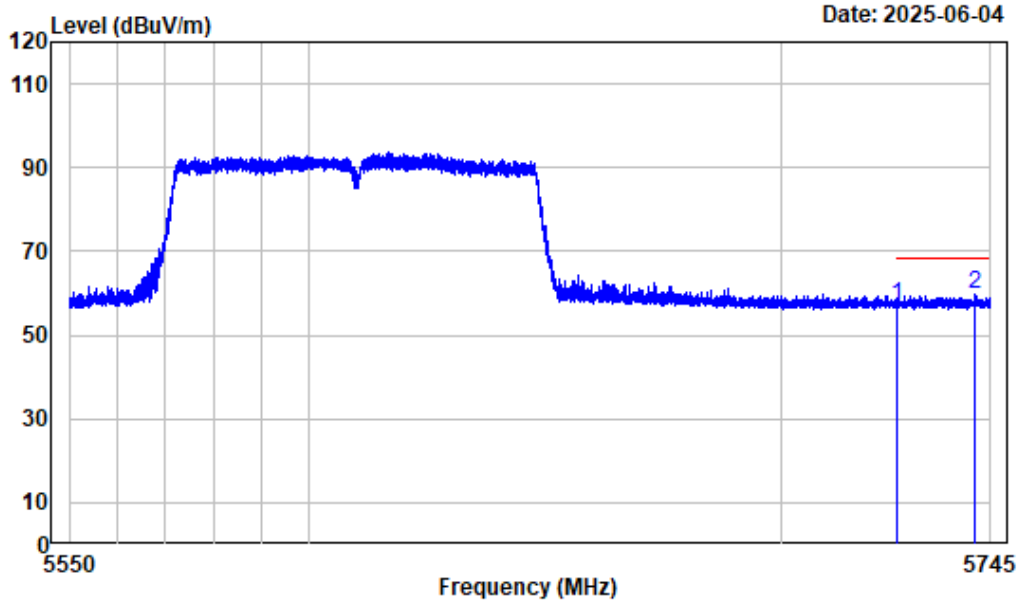
Right Band edge_Horizontal_802.11ac-VHT80_5610MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC80-5610

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	62.45	56.97	68.20	-11.23	Peak
2	5744.244	-5.30	64.84	59.54	68.20	-8.66	Peak

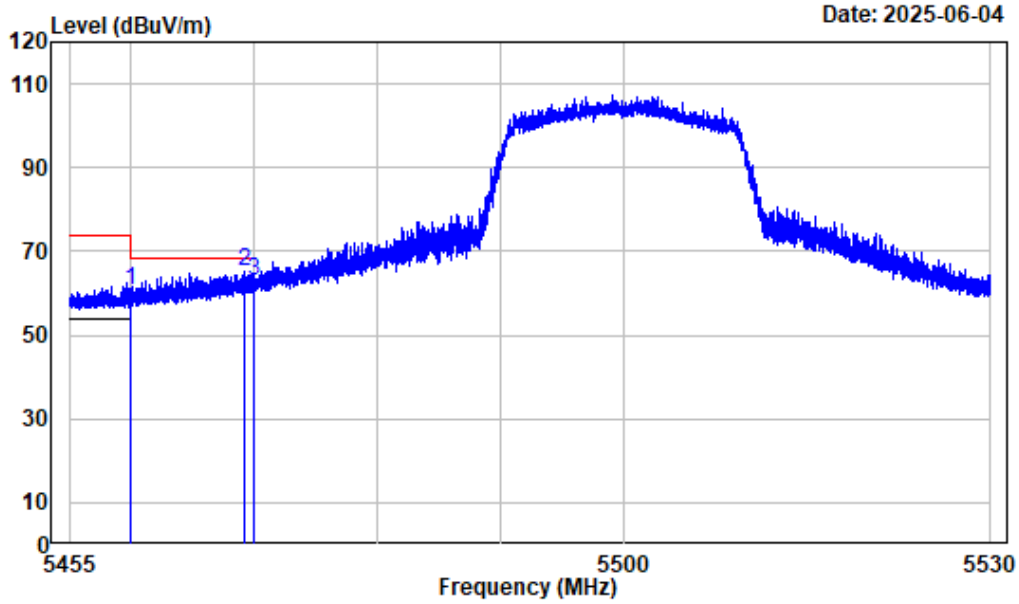
Right Band edge_Vertical_802.11ac-VHT80_5610MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AC80-5610

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	62.75	57.27	68.20	-10.93	Peak
2	5741.465	-5.34	65.08	59.74	68.20	-8.46	Peak

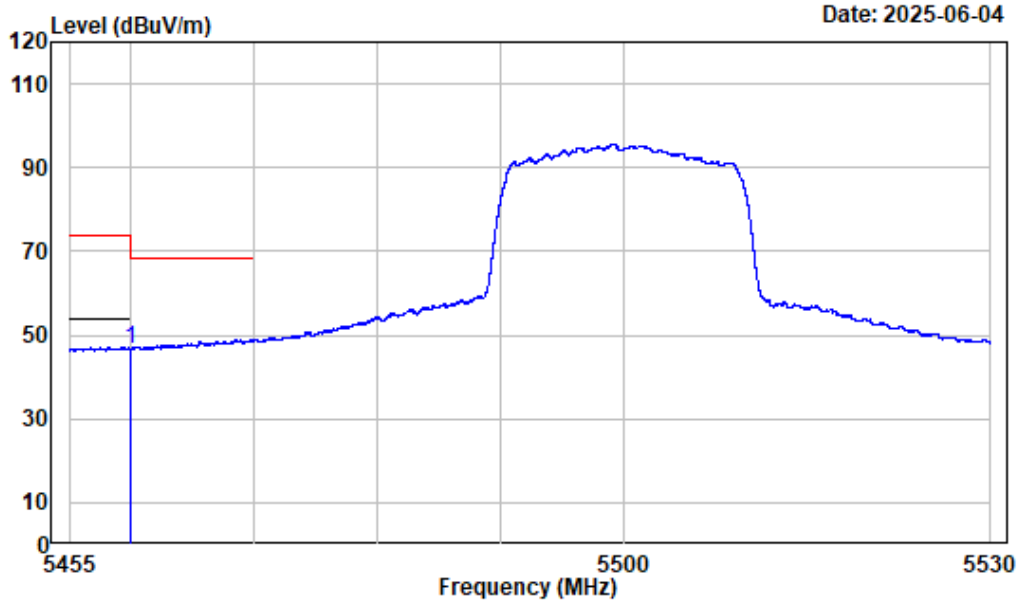
Left Band edge_Horizontal_Peak_802.11ax-HE20_5500MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	67.10	60.81	74.00	-13.19	Peak
2	5469.252	-6.26	71.25	64.99	68.20	-3.21	Peak
3	5470.000	-6.26	69.13	62.87	68.20	-5.33	Peak

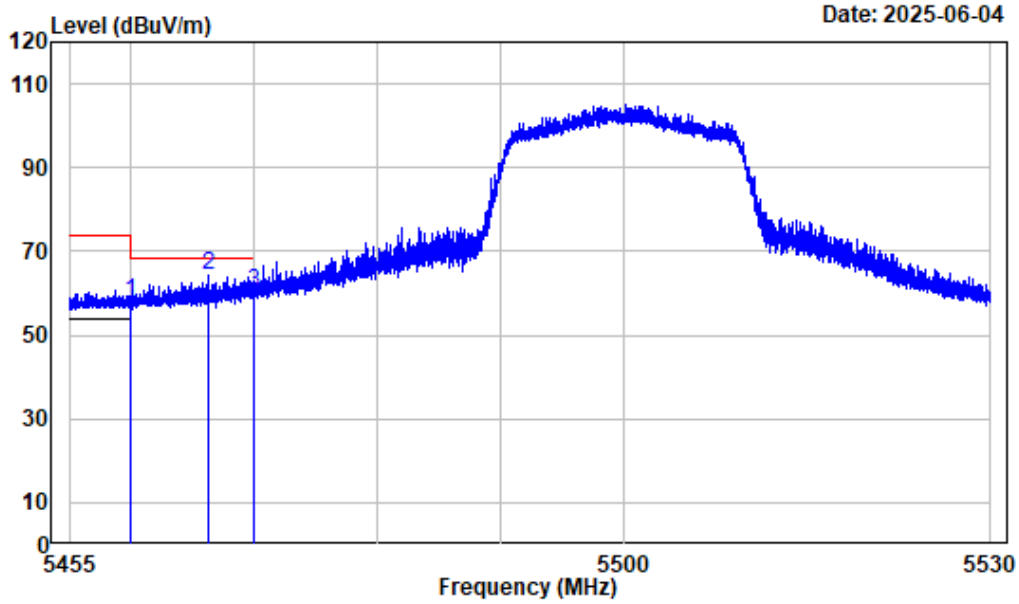
Left Band edge_Horizontal_Average_802.11ax-HE20_5500MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band3-AX20-5500

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	52.98	46.69	54.00	-7.31	Average

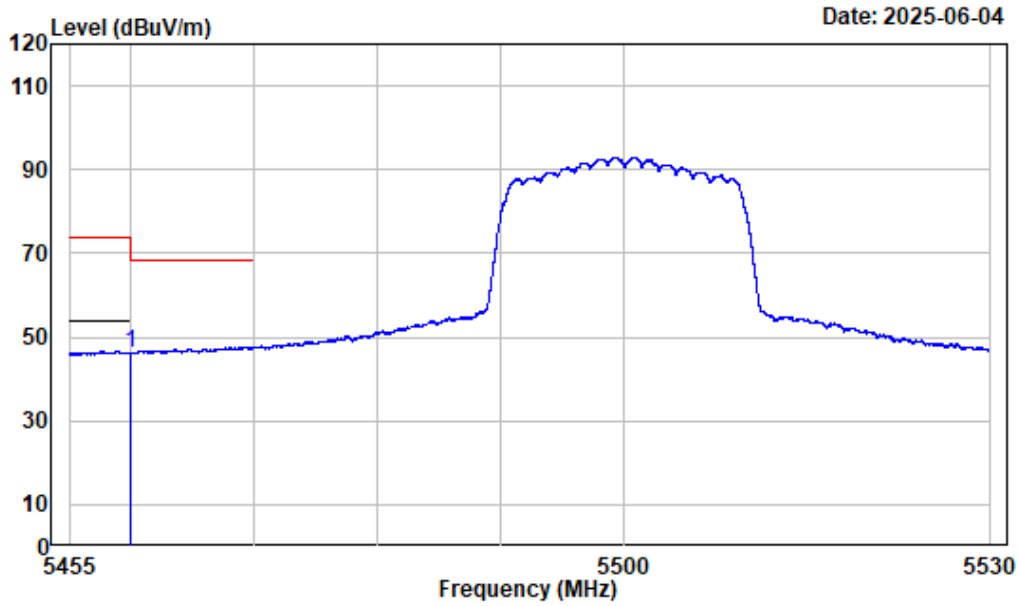
Left Band edge_Vertical_Peak_802.11ax-HE20_5500MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	64.14	57.85	74.00	-16.15	Peak
2	5466.261	-6.27	70.65	64.38	68.20	-3.82	Peak
3	5470.000	-6.26	66.42	60.16	68.20	-8.04	Peak

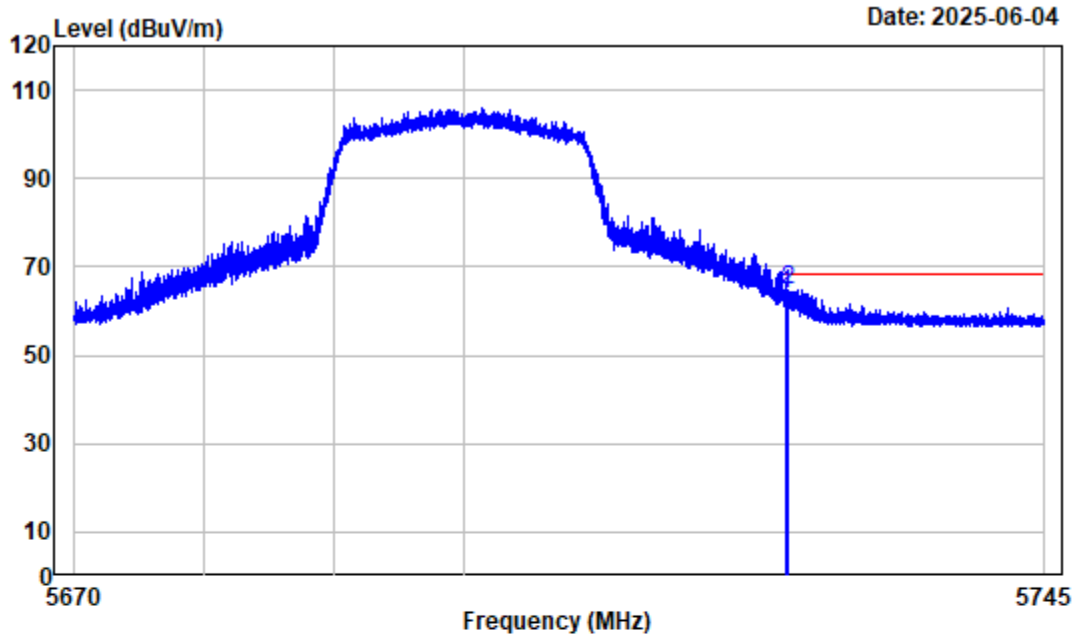
Left Band edge_Vertical_Average_802.11ax-HE20_5500MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band3-AX20-5500

	Freq	Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5460.000	-6.29	52.53	46.24	54.00	-7.76 Average

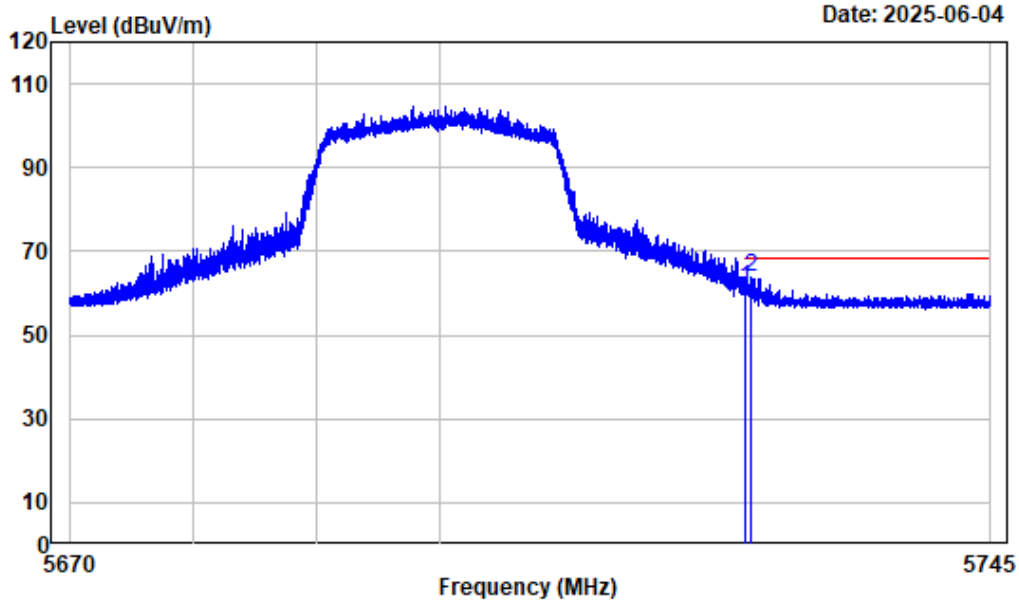
Right Band edge_Horizontal_802.11ax-HE20_5700MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band3-AX20-5700

	Freq	Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5725.000	-5.48	69.21	63.73	68.20	-4.47 Peak
2	5725.123	-5.48	70.33	64.85	68.20	-3.35 Peak

Right Band edge_Vertical_802.11ax-HE20_5700MHz_ANT1

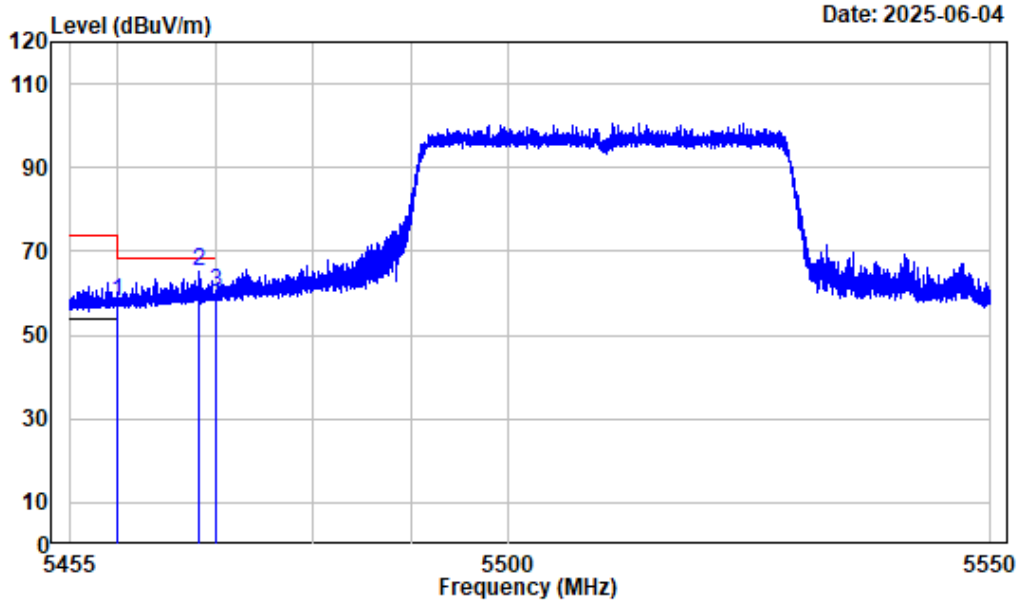


Date: 2025-06-04

Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AX20-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	66.83	61.35	68.20	-6.85	Peak
2	5725.375	-5.48	69.25	63.77	68.20	-4.43	Peak

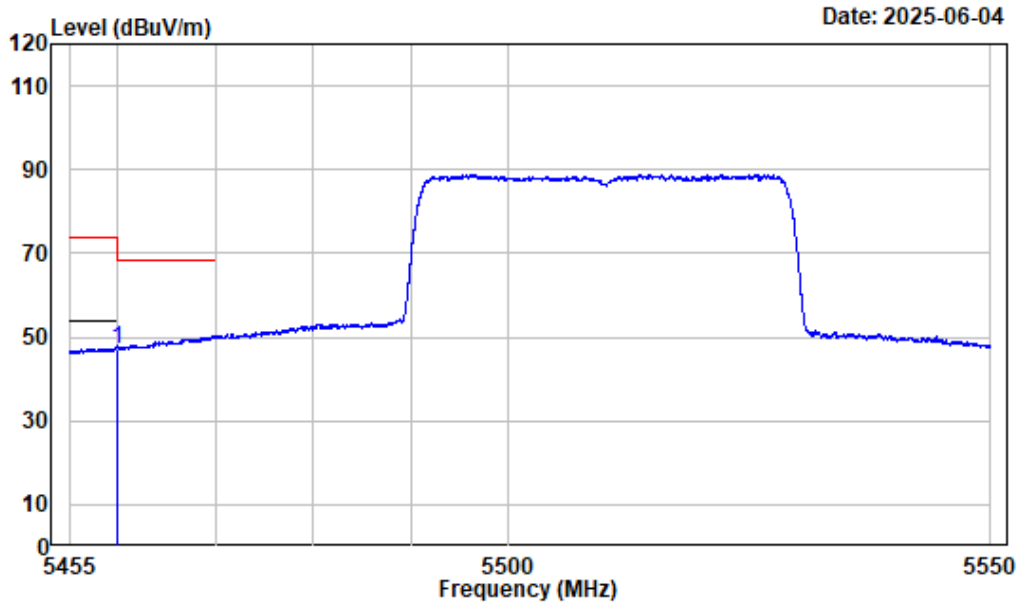
Left Band edge_Horizontal_Peak_802.11ax-HE40_5510MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-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	64.04	57.75	74.00	-16.25	Peak
2	5468.290	-6.26	71.31	65.05	68.20	-3.15	Peak
3	5470.000	-6.26	66.60	60.34	68.20	-7.86	Peak

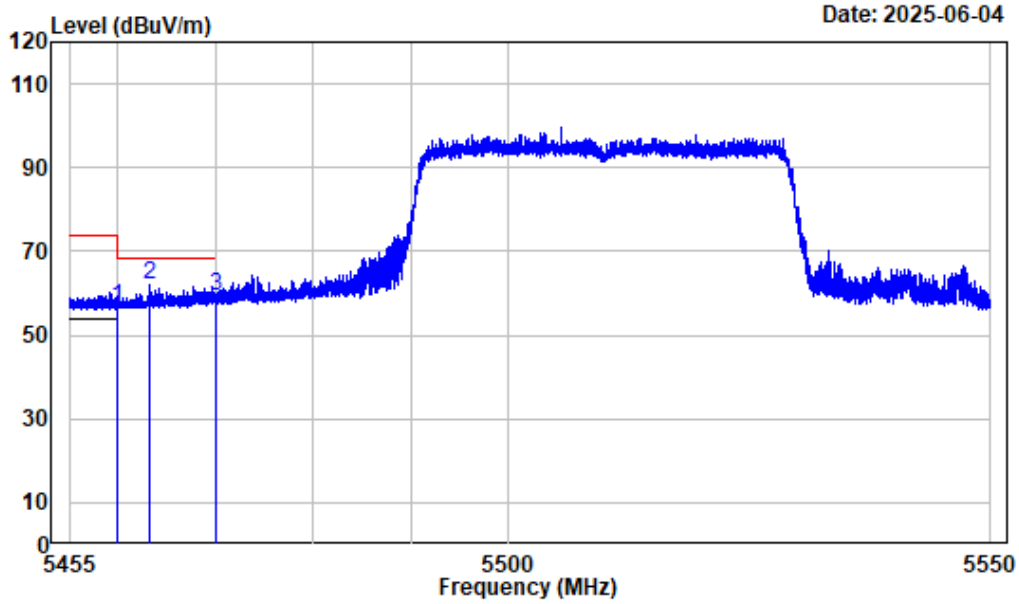
Left Band edge_Horizontal_Average_802.11ax-HE40_5510MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band3-AX40-5510

	Freq		Read		Limit	Over	Remark
	Factor	Level	Level	Line	Limit		
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	53.54	47.25	54.00	-6.75	Average

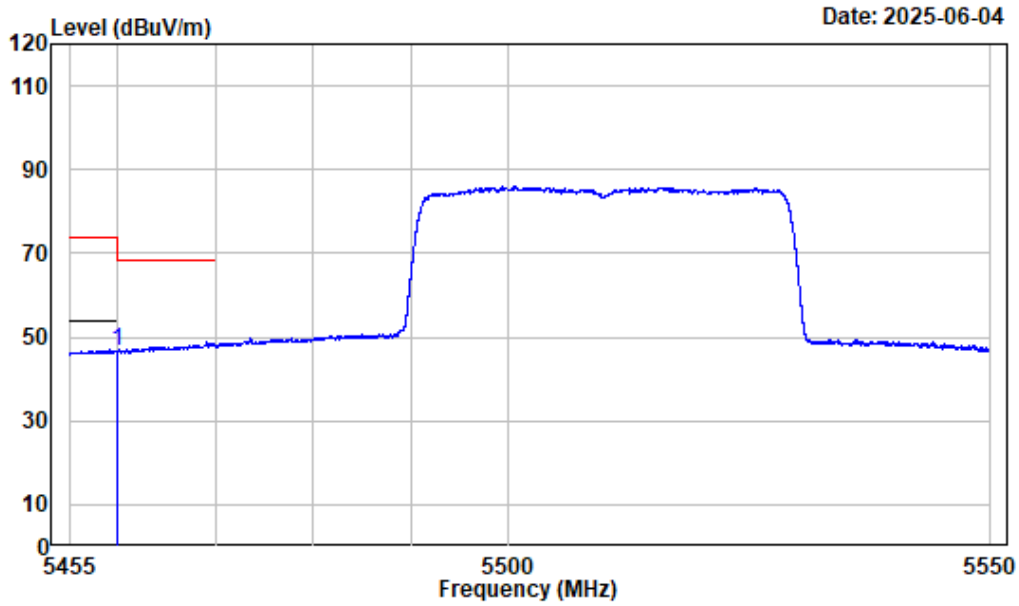
Left Band edge_Vertical_Peak_802.11ax-HE40_5510MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.07	56.78	74.00	-17.22	Peak
2	5463.278	-6.28	68.41	62.13	68.20	-6.07	Peak
3	5470.000	-6.26	65.60	59.34	68.20	-8.86	Peak

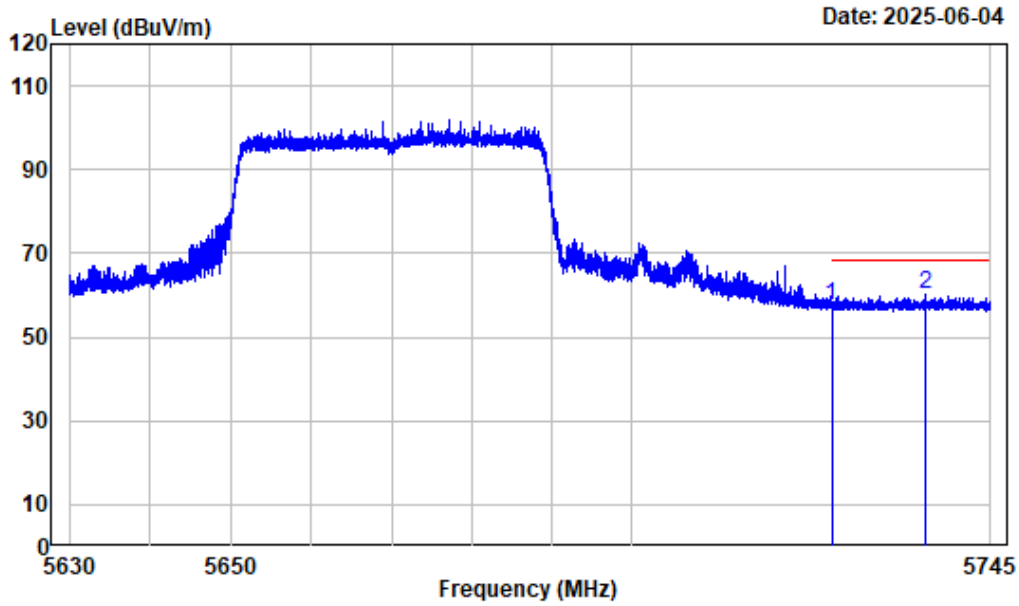
Left Band edge_Vertical_Average_802.11ax-HE40_5510MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	52.71	46.42	54.00	-7.58	Average

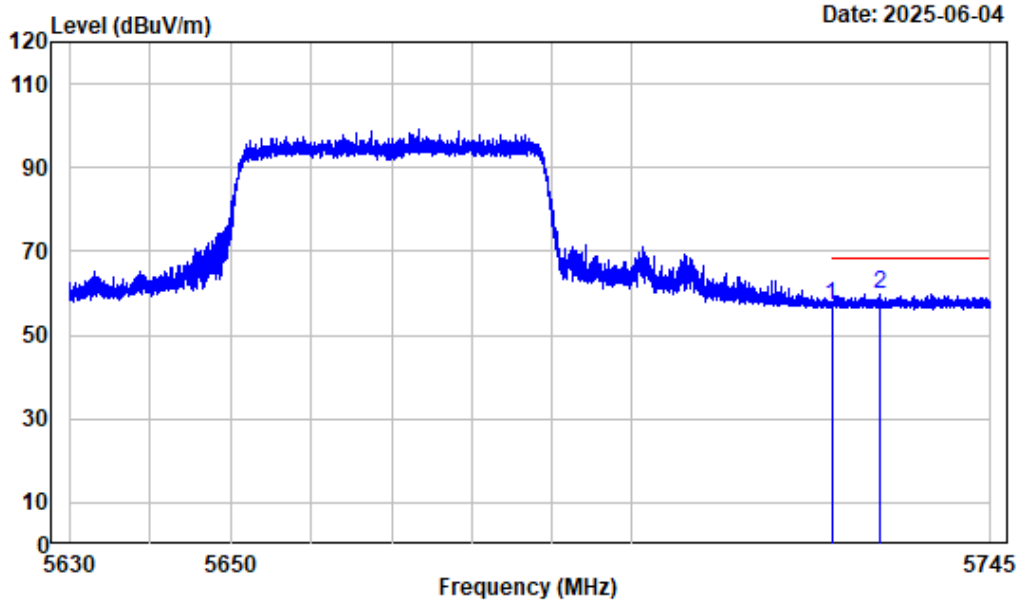
Right Band edge_Horizontal_802.11ax-HE40_5670MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	63.11	57.63	68.20	-10.57	Peak
2	5736.920	-5.38	65.47	60.09	68.20	-8.11	Peak

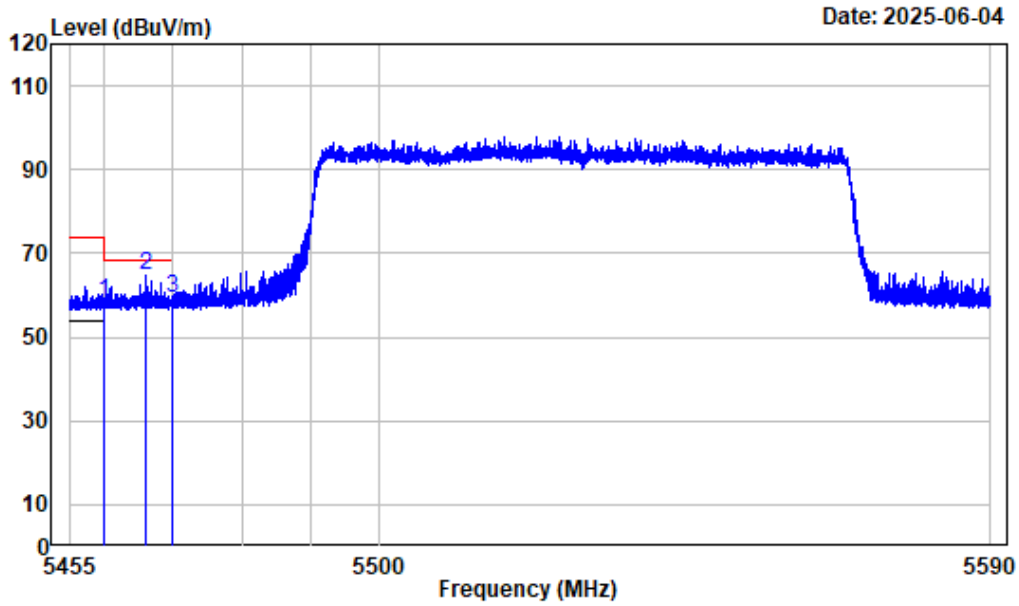
Right Band edge_Vertical_802.11ax-HE40_5670MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	62.62	57.14	68.20	-11.06	Peak
2	5731.083	-5.43	65.20	59.77	68.20	-8.43	Peak

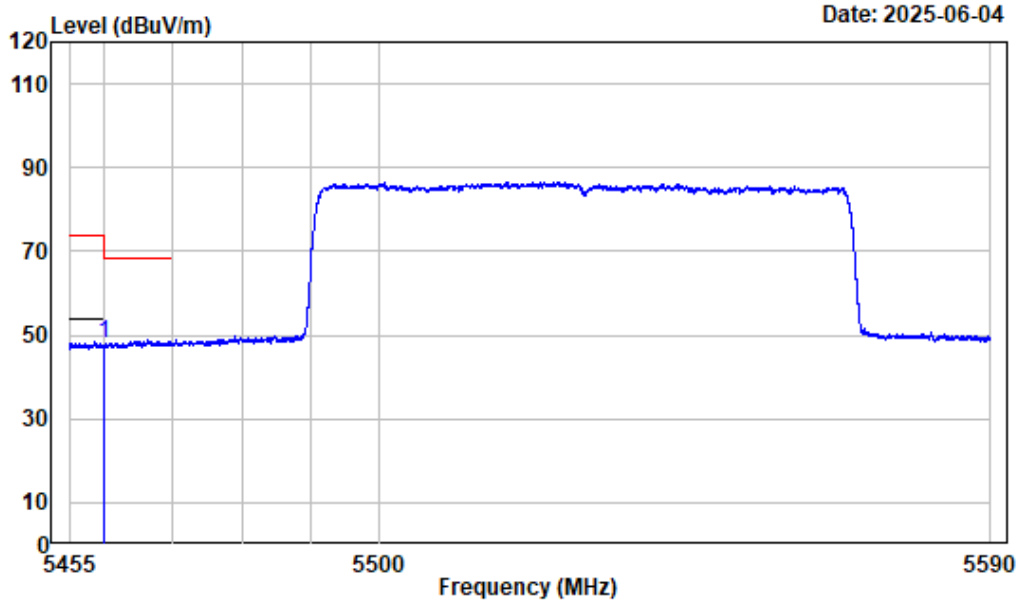
Left Band edge_Horizontal_Peak_802.11ax-HE80_5530MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AX80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	64.51	58.22	74.00	-15.78	Peak
2	5466.071	-6.27	70.82	64.55	68.20	-3.65	Peak
3	5470.000	-6.26	65.59	59.33	68.20	-8.87	Peak

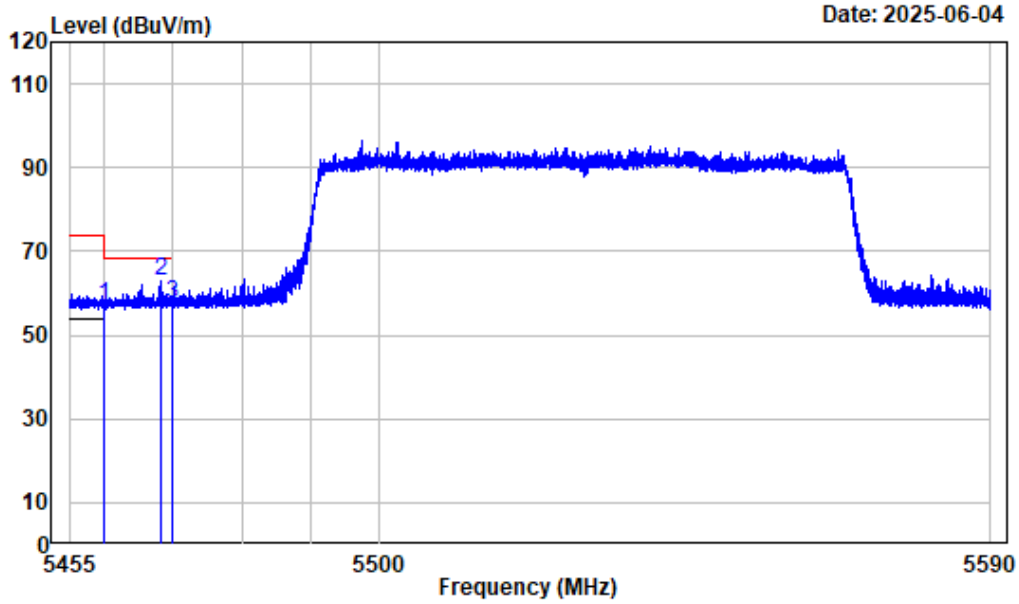
Left Band edge_Horizontal_Average_802.11ax-HE80_5530MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band3-AX80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	54.25	47.96	54.00	-6.04	Average

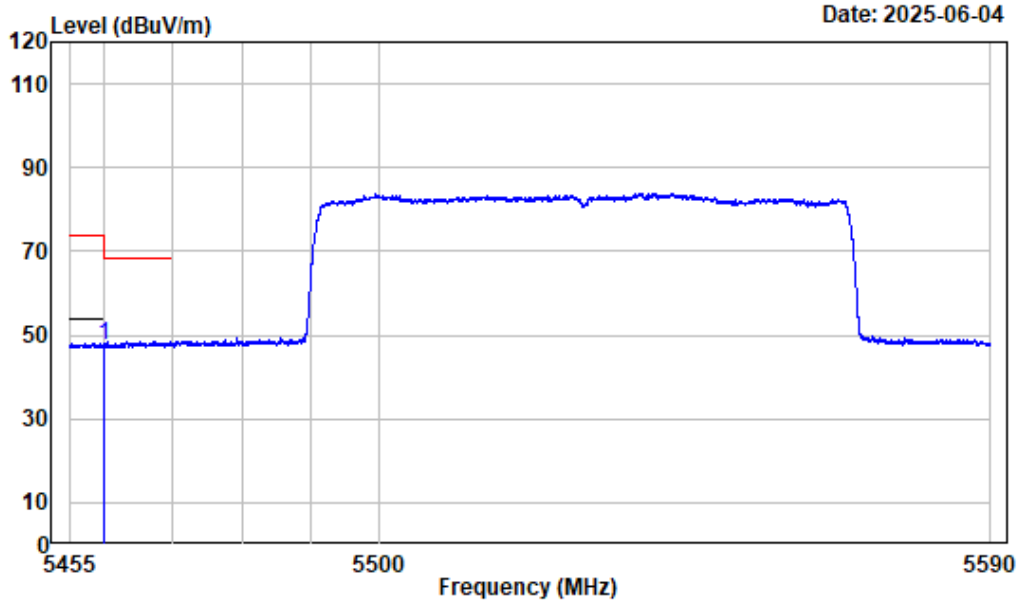
Left Band edge_Vertical_Peak_802.11ax-HE80_5530MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AX80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	63.19	56.90	74.00	-17.10	Peak
2	5468.316	-6.26	69.24	62.98	68.20	-5.22	Peak
3	5470.000	-6.26	63.74	57.48	68.20	-10.72	Peak

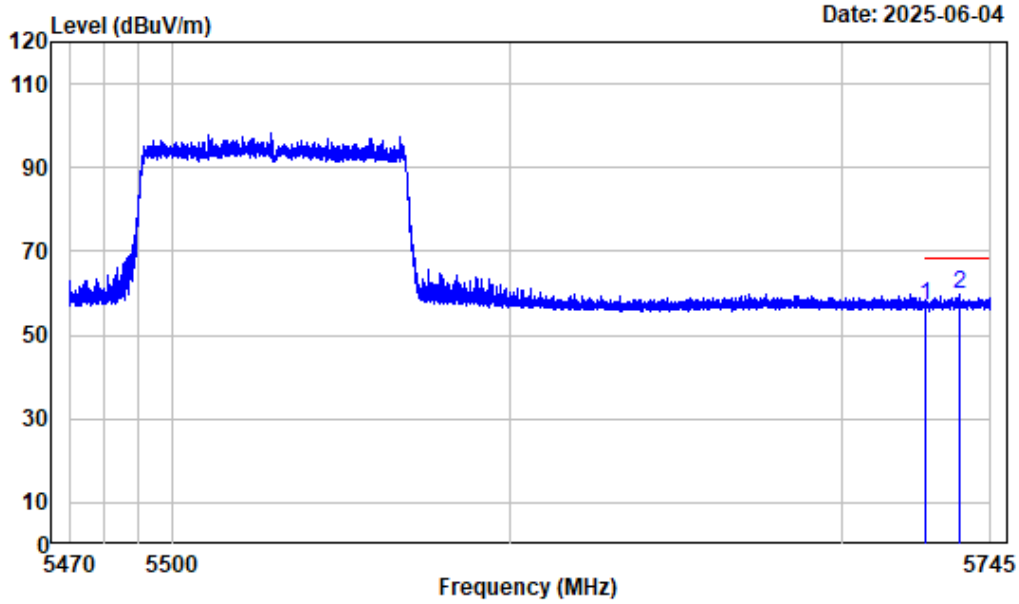
Left Band edge_Vertical_Average_802.11ax-HE80_5530MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band3-AX80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5460.000	-6.29	53.72	47.43	54.00	-6.57	Average

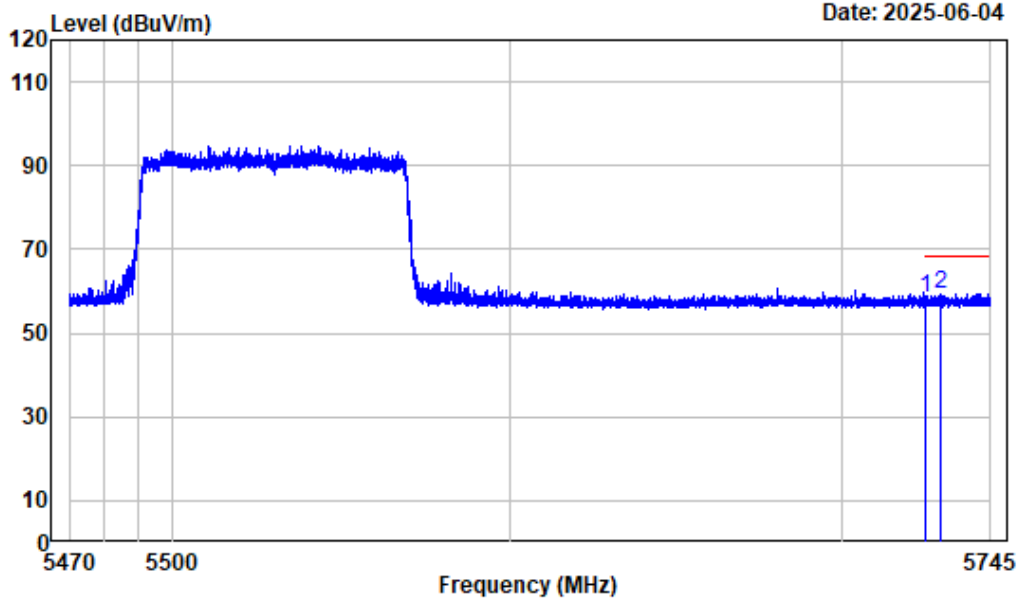
Right Band edge_Horizontal_802.11ax-HE80_5530MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AX80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	62.63	57.15	68.20	-11.05	Peak
2	5735.442	-5.39	64.98	59.59	68.20	-8.61	Peak

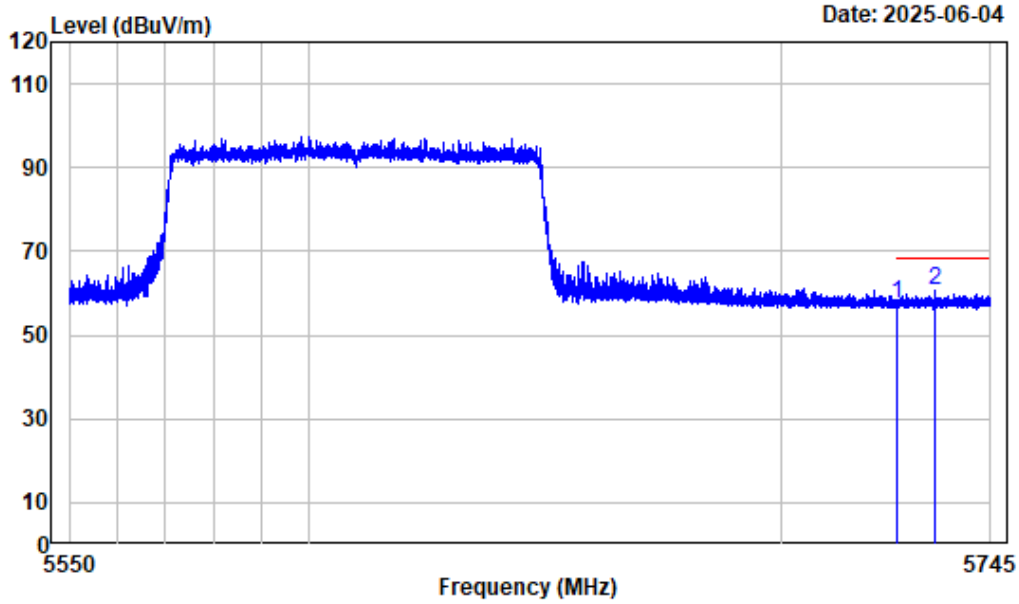
Right Band edge_Vertical_802.11ax-HE80_5530MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AX80-5530

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.94	58.46	68.20	-9.74	Peak
2	5729.908	-5.44	64.79	59.35	68.20	-8.85	Peak

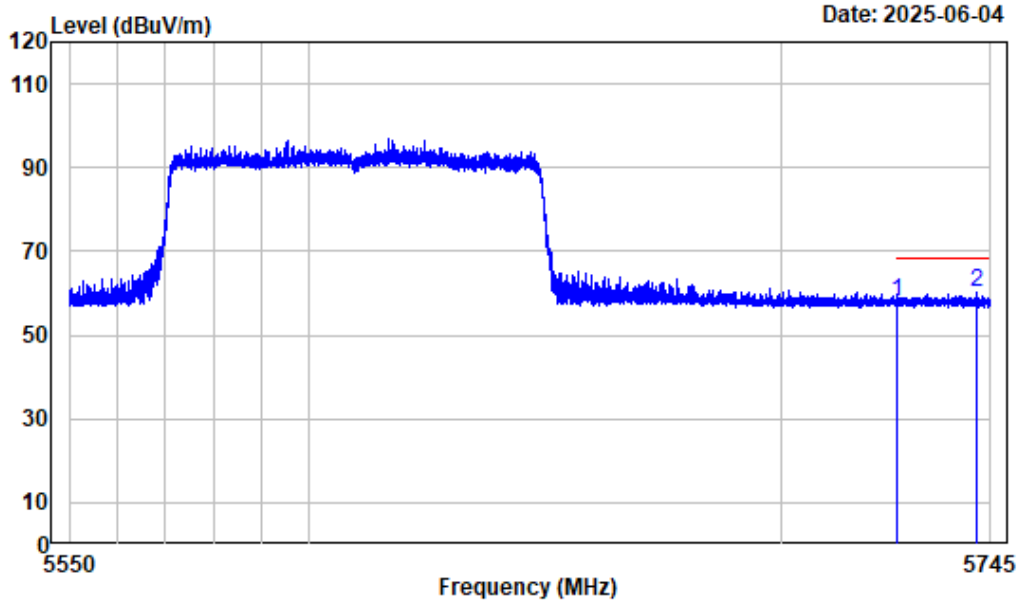
Right Band edge_Horizontal_802.11ax-HE80_5610MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band3-AX80-5610

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.10	57.62	68.20	-10.58	Peak
2	5733.226	-5.41	66.24	60.83	68.20	-7.37	Peak

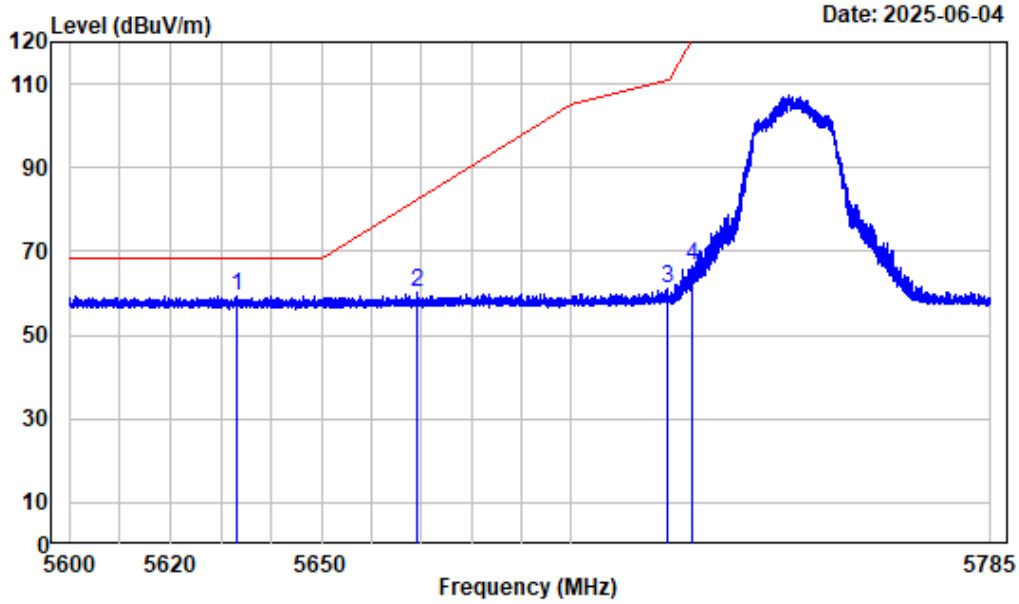
Right Band edge_Vertical_802.11ax-HE80_5610MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band3-AX80-5610

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5725.000	-5.48	63.30	57.82	68.20	-10.38	Peak
2	5742.221	-5.34	65.61	60.27	68.20	-7.93	Peak

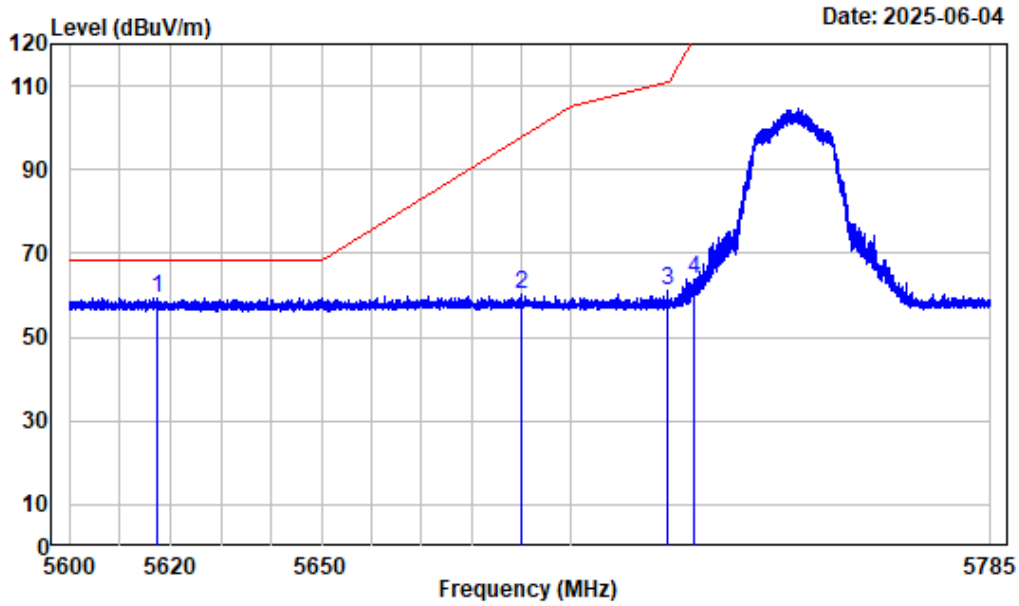
Left Band edge_Horizontal_802.11a_5745MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5633.050	-5.99	65.32	59.33	68.20	-8.87	Peak
2	5669.245	-5.81	65.98	60.17	82.48	-22.31	Peak
3	5719.456	-5.54	66.85	61.31	110.65	-49.34	Peak
4	5724.451	-5.49	72.17	66.68	120.95	-54.27	Peak

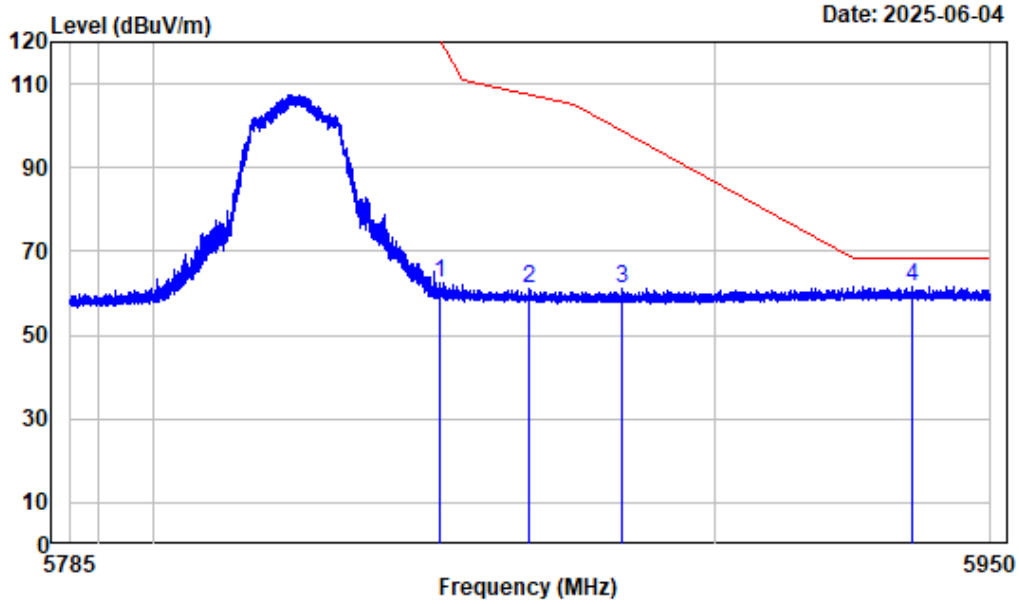
Left Band edge_Vertical_802.11a_5745MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5617.485	-6.09	65.57	59.48	68.20	-8.72	Peak
2	5689.991	-5.75	65.88	60.13	97.82	-37.69	Peak
3	5719.363	-5.54	66.67	61.13	110.62	-49.49	Peak
4	5724.868	-5.49	69.43	63.94	121.90	-57.96	Peak

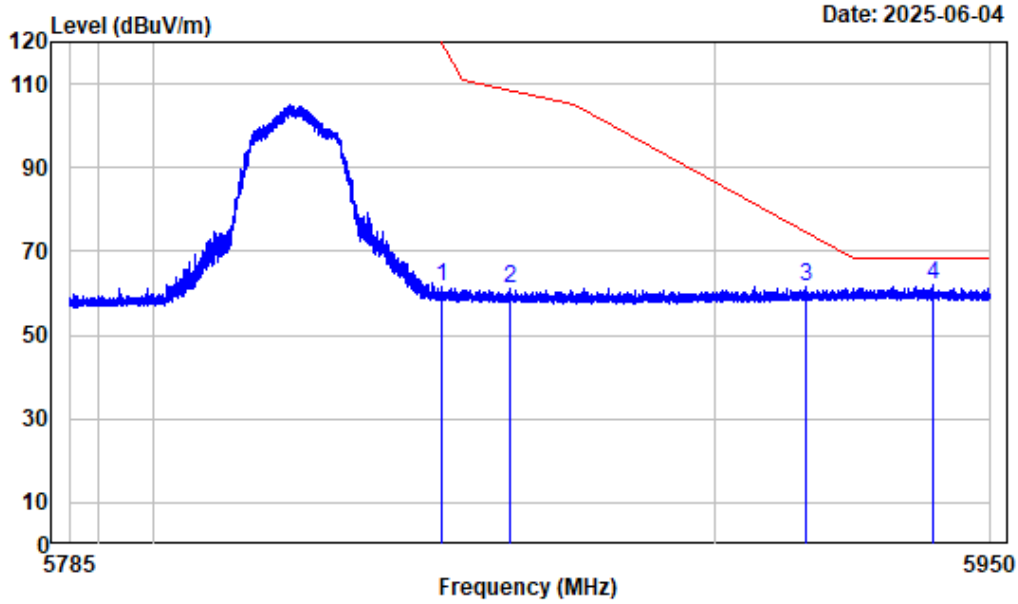
Right Band edge_Horizontal_802.11a_5825MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5850.781	-4.68	67.04	62.36	120.42	-58.06	Peak
2	5866.892	-4.60	65.52	60.92	107.47	-46.55	Peak
3	5883.497	-4.53	65.61	61.08	98.89	-37.81	Peak
4	5935.953	-4.45	66.18	61.73	68.20	-6.47	Peak

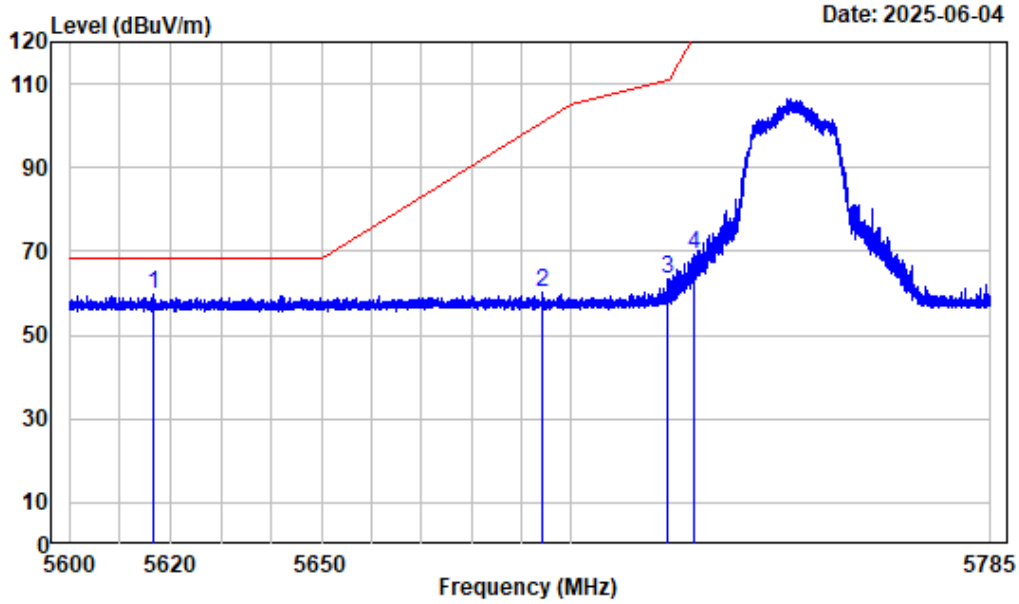
Right Band edge_Vertical_802.11a_5825MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5851.297	-4.67	66.18	61.51	119.24	-57.73	Peak
2	5863.447	-4.62	65.64	61.02	108.43	-47.41	Peak
3	5916.480	-4.46	65.92	61.46	74.48	-13.02	Peak
4	5939.542	-4.44	66.30	61.86	68.20	-6.34	Peak

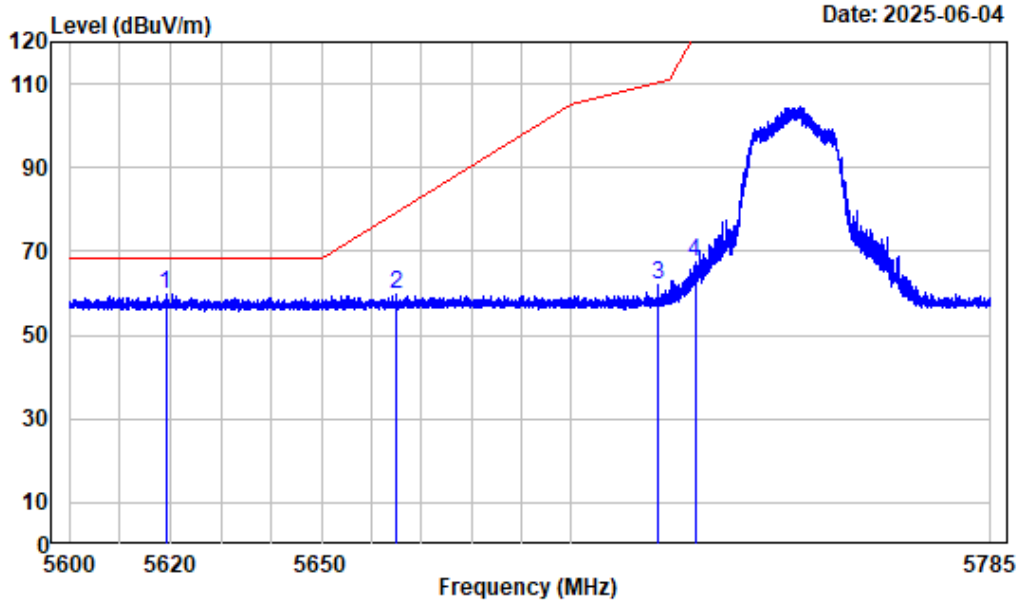
Left Band edge_Horizontal_802.11ac-VHT20_5745MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5616.537	-6.10	65.71	59.61	68.20	-8.59	Peak
2	5694.362	-5.73	65.78	60.05	101.04	-40.99	Peak
3	5719.293	-5.54	68.83	63.29	110.60	-47.31	Peak
4	5724.752	-5.49	74.88	69.39	121.63	-52.24	Peak

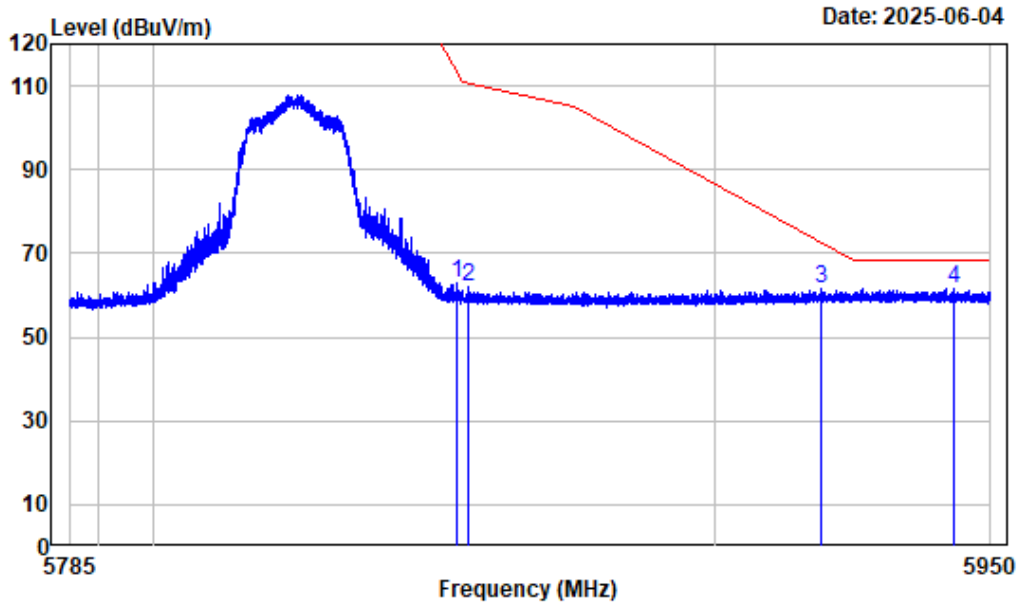
Left Band edge_Vertical_802.11ac-VHT20_5745MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5619.081	-6.09	66.08	59.99	68.20	-8.21	Peak
2	5665.105	-5.82	65.48	59.66	79.41	-19.75	Peak
3	5717.397	-5.56	67.59	62.03	110.07	-48.04	Peak
4	5724.996	-5.49	72.79	67.30	122.19	-54.89	Peak

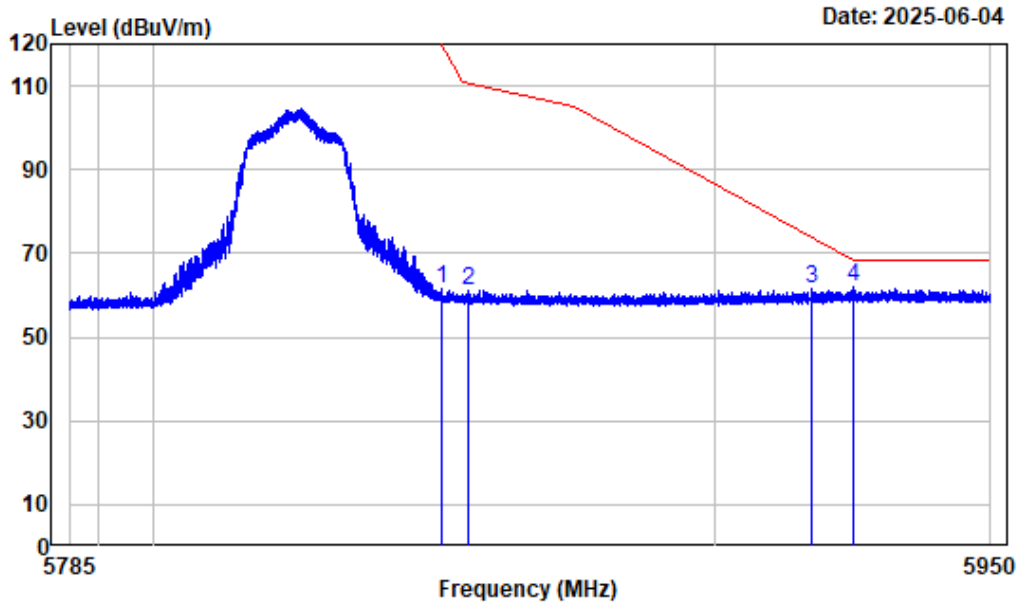
Right Band edge_Horizontal_802.11ac-VHT20_5825MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5853.999	-4.65	67.64	62.99	113.08	-50.09	Peak
2	5855.959	-4.66	66.69	62.03	110.53	-48.50	Peak
3	5919.409	-4.45	66.17	61.72	72.32	-10.60	Peak
4	5943.213	-4.45	66.16	61.71	68.20	-6.49	Peak

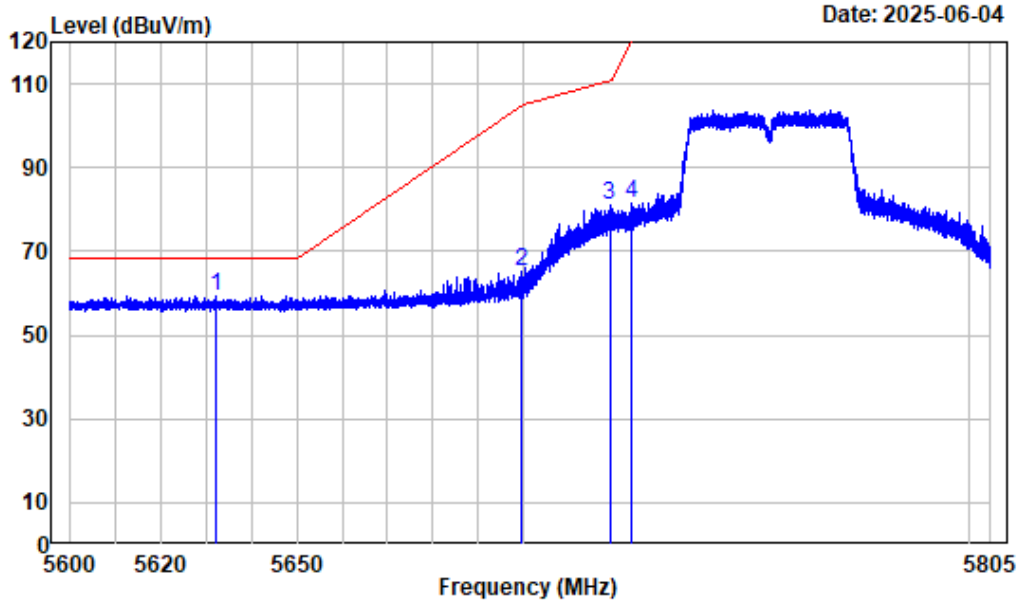
Right Band edge_Vertical_802.11ac-VHT20_5825MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5851.091	-4.68	66.36	61.68	119.71	-58.03	Peak
2	5855.959	-4.66	65.93	61.27	110.53	-49.26	Peak
3	5917.738	-4.45	65.98	61.53	73.55	-12.02	Peak
4	5925.144	-4.45	66.37	61.92	68.20	-6.28	Peak

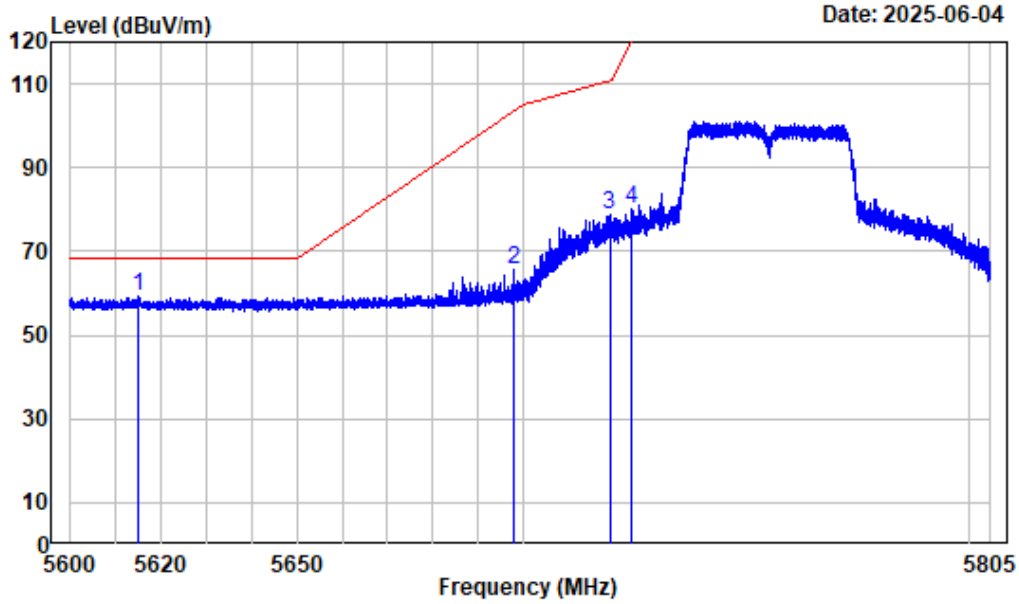
Left Band edge_Horizontal_802.11ac-VHT40_5755MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5632.164	-5.99	65.40	59.41	68.20	-8.79	Peak
2	5699.822	-5.71	70.82	65.11	105.07	-39.96	Peak
3	5719.351	-5.54	86.60	81.06	110.62	-29.56	Peak
4	5724.041	-5.49	86.78	81.29	120.01	-38.72	Peak

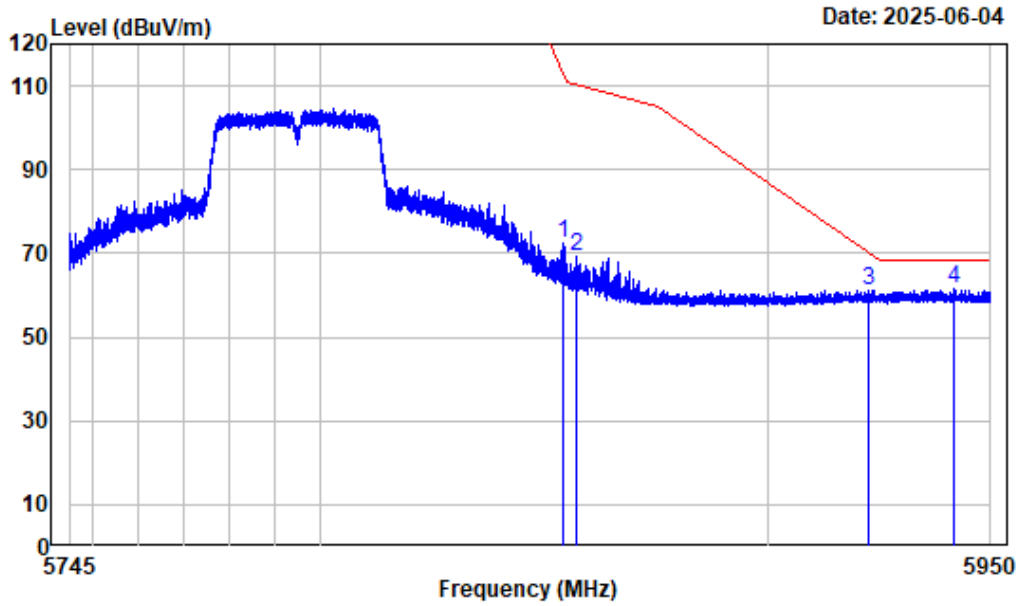
Left Band edge_Vertical_802.11ac-VHT40_5755MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5614.967	-6.11	65.51	59.40	68.20	-8.80	Peak
2	5697.874	-5.72	71.19	65.47	103.63	-38.16	Peak
3	5719.351	-5.54	84.17	78.63	110.62	-31.99	Peak
4	5724.271	-5.49	85.73	80.24	120.54	-40.30	Peak

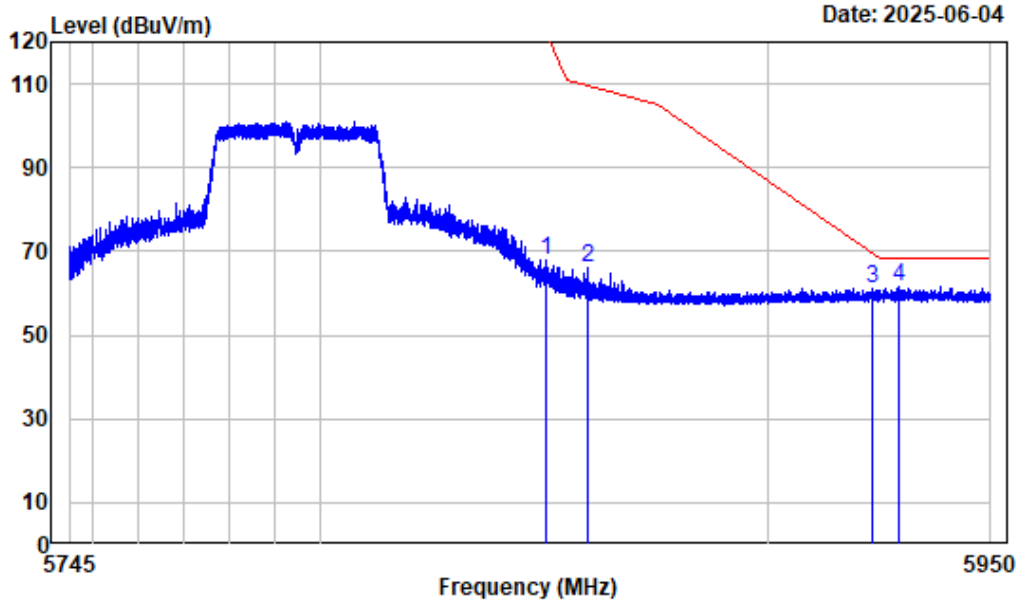
Right Band edge_Horizontal_802.11ac-VHT40_5795MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5853.920	-4.65	77.09	72.44	113.26	-40.82	Peak
2	5857.021	-4.65	74.10	69.45	110.23	-40.78	Peak
3	5922.347	-4.45	65.73	61.28	70.16	-8.88	Peak
4	5941.850	-4.44	66.14	61.70	68.20	-6.50	Peak

Right Band edge_Vertical_802.11ac-VHT40_5795MHz_ANT1

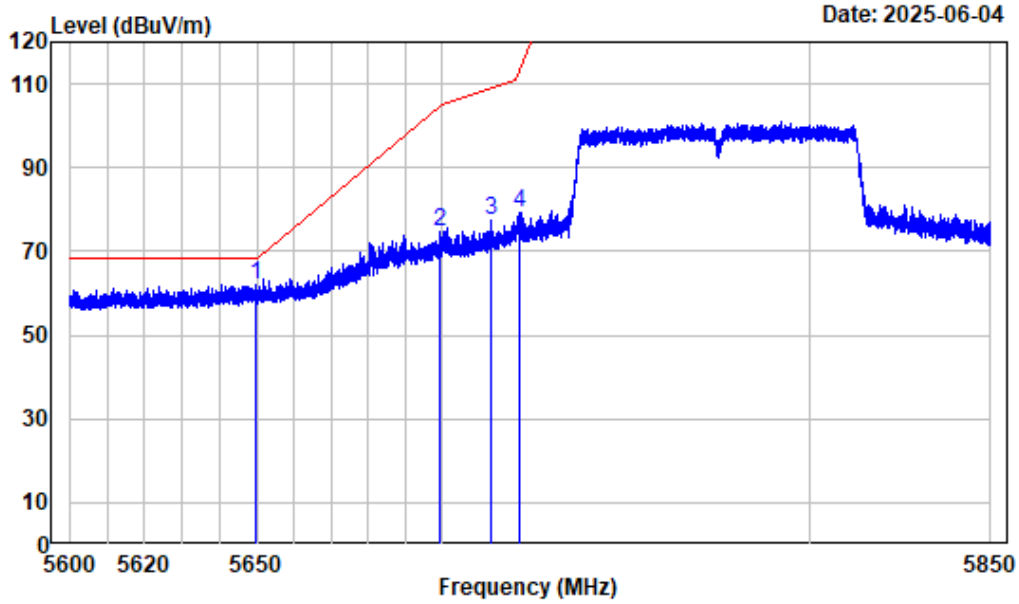


Date: 2025-06-04

Condition : Vertical
 Project No. : 2501T23285E-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	5850.306	-4.68	72.45	67.77	121.50	-53.73	Peak
2	5859.379	-4.63	70.88	66.25	109.57	-43.32	Peak
3	5923.398	-4.46	65.63	61.17	69.38	-8.21	Peak
4	5929.344	-4.45	66.15	61.70	68.20	-6.50	Peak

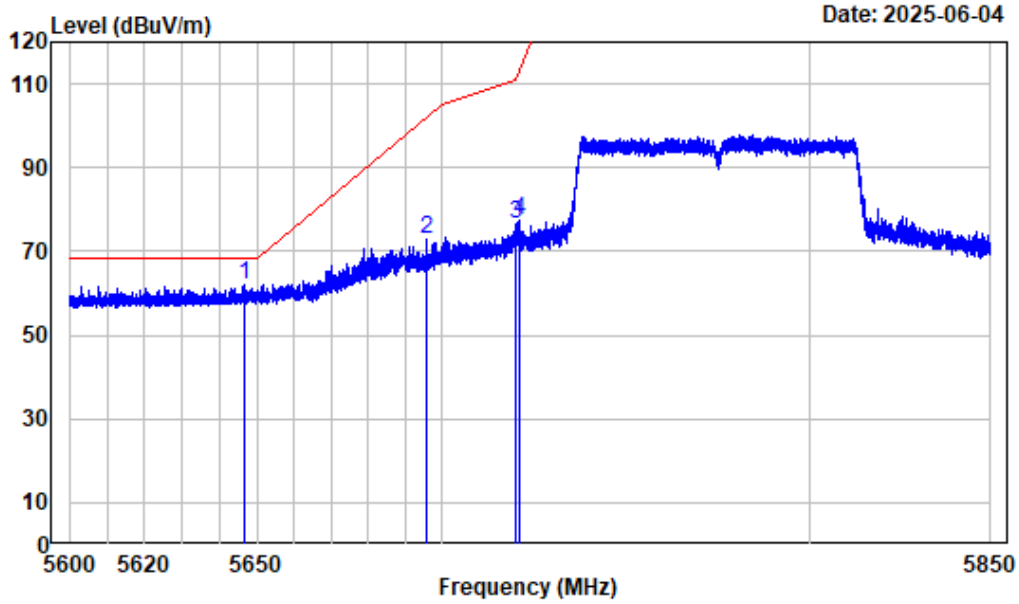
Left Band edge_Horizontal_802.11ac-VHT80_5775MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AC80-5775

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5649.694	-5.86	67.88	62.02	68.20	-6.18	Peak
2	5699.418	-5.71	80.28	74.57	104.77	-30.20	Peak
3	5713.077	-5.59	83.16	77.57	108.86	-31.29	Peak
4	5720.671	-5.53	84.76	79.23	112.33	-33.10	Peak

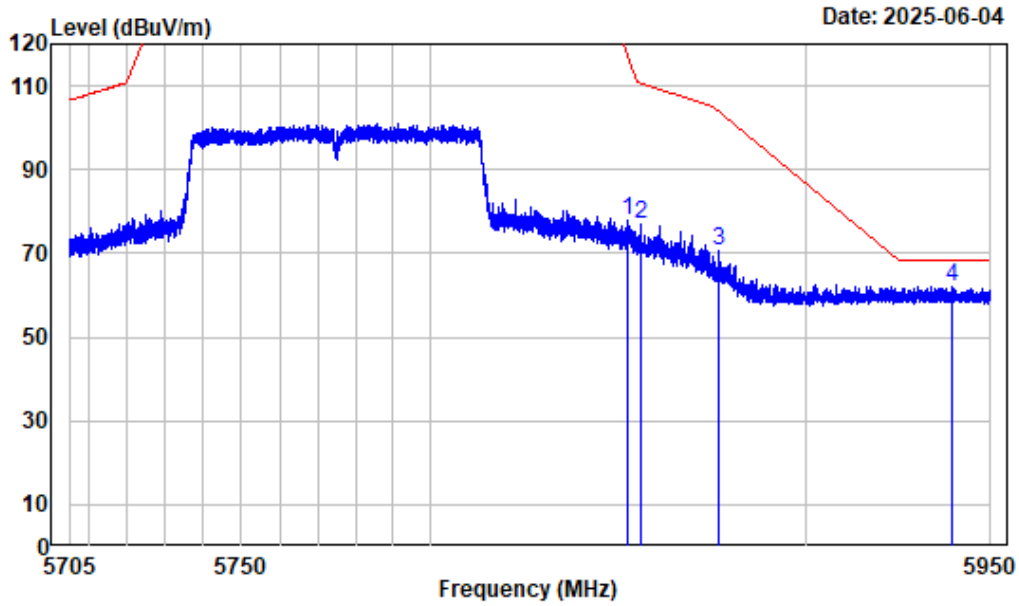
Left Band edge_Vertical_802.11ac-VHT80_5775MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AC80-5775

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5646.506	-5.89	67.73	61.84	68.20	-6.36	Peak
2	5695.449	-5.73	78.42	72.69	101.85	-29.16	Peak
3	5719.796	-5.54	82.16	76.62	110.74	-34.12	Peak
4	5721.046	-5.52	83.12	77.60	113.19	-35.59	Peak

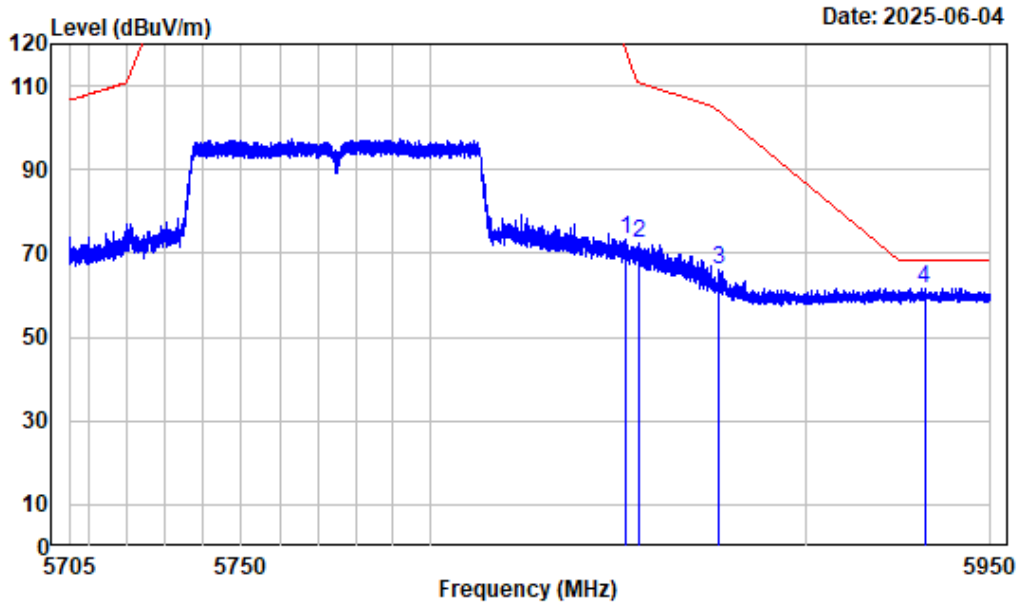
Right Band edge_Horizontal_802.11ac-VHT80_5775MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AC80-5775

	Freq	Factor	Read Level	Limit Level	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	5852.355	-4.66	82.65	77.99	116.83	-38.84 Peak
2	5855.786	-4.66	81.64	76.98	110.58	-33.60 Peak
3	5876.736	-4.56	75.15	70.59	103.91	-33.32 Peak
4	5939.801	-4.44	66.44	62.00	68.20	-6.20 Peak

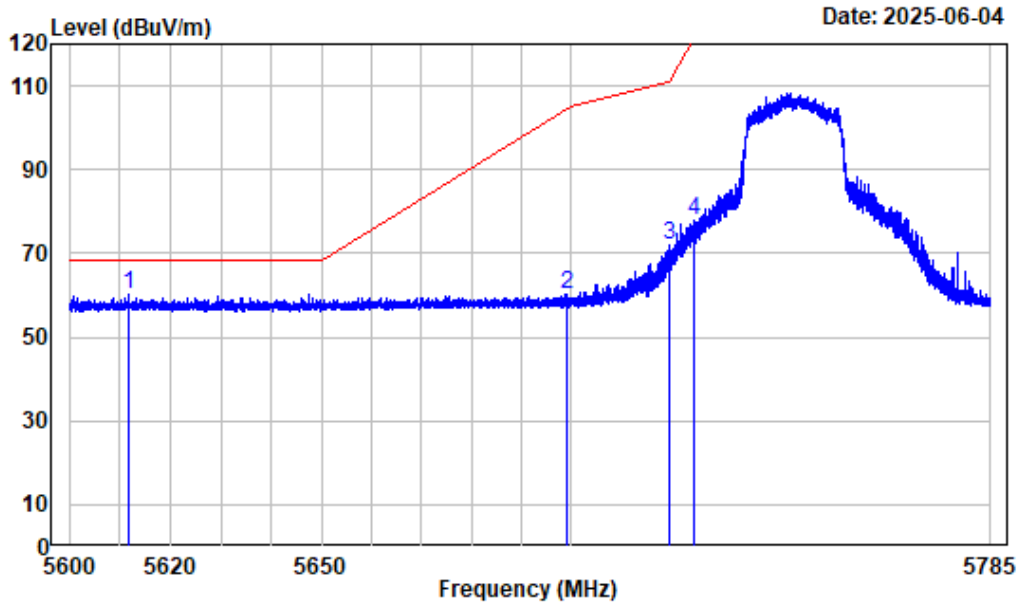
Right Band edge_Vertical_802.11ac-VHT80_5775MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AC80-5775

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5851.988	-4.66	78.07	73.41	117.67	-44.26	Peak
2	5855.418	-4.66	77.17	72.51	110.68	-38.17	Peak
3	5876.552	-4.56	70.65	66.09	104.05	-37.96	Peak
4	5932.113	-4.44	66.24	61.80	68.20	-6.40	Peak

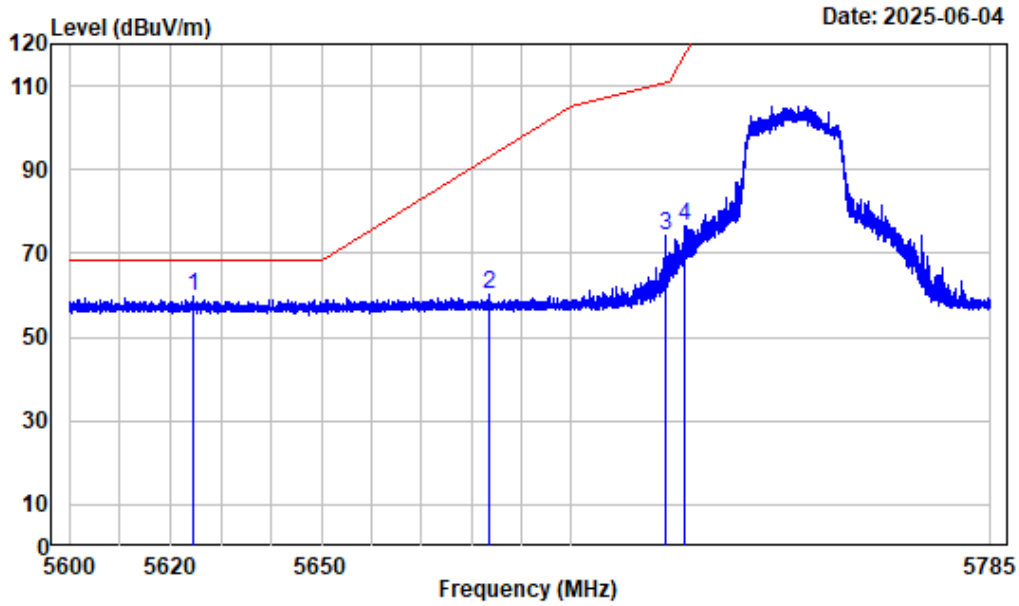
Left Band edge_Horizontal_802.11ax-HE20_5745MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5611.795	-6.14	66.26	60.12	68.20	-8.08	Peak
2	5699.034	-5.72	65.77	60.05	104.49	-44.44	Peak
3	5719.849	-5.53	77.54	72.01	110.76	-38.75	Peak
4	5724.729	-5.49	83.57	78.08	121.58	-43.50	Peak

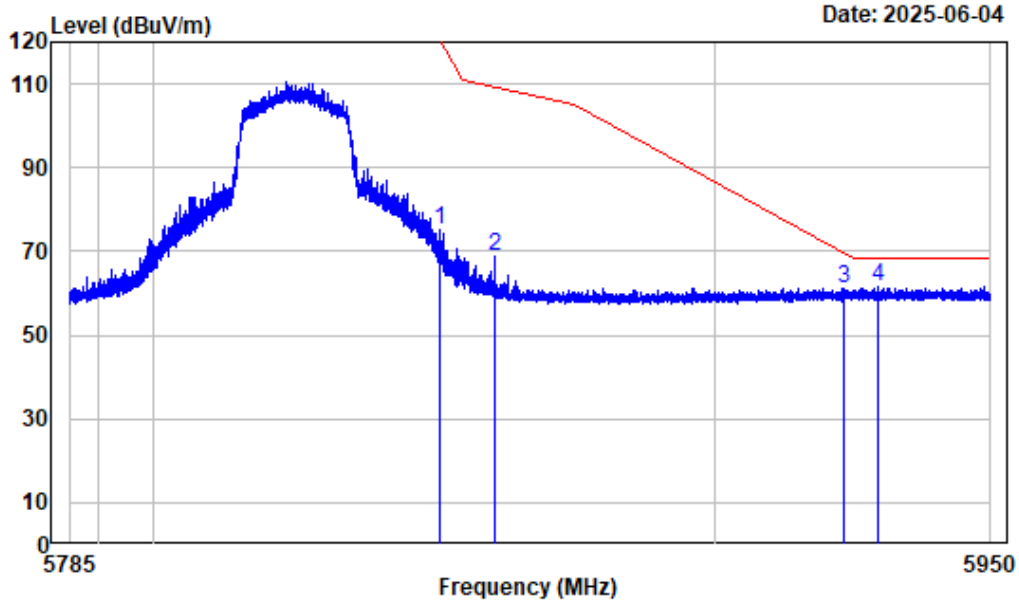
Left Band edge_Vertical_802.11ax-HE20_5745MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5624.493	-6.04	65.68	59.64	68.20	-8.56	Peak
2	5683.445	-5.77	65.94	60.17	92.99	-32.82	Peak
3	5718.900	-5.54	80.02	74.48	110.49	-36.01	Peak
4	5722.855	-5.50	82.10	76.60	117.31	-40.71	Peak

Right Band edge_Horizontal_802.11ax-HE20_5825MHz_ANT1

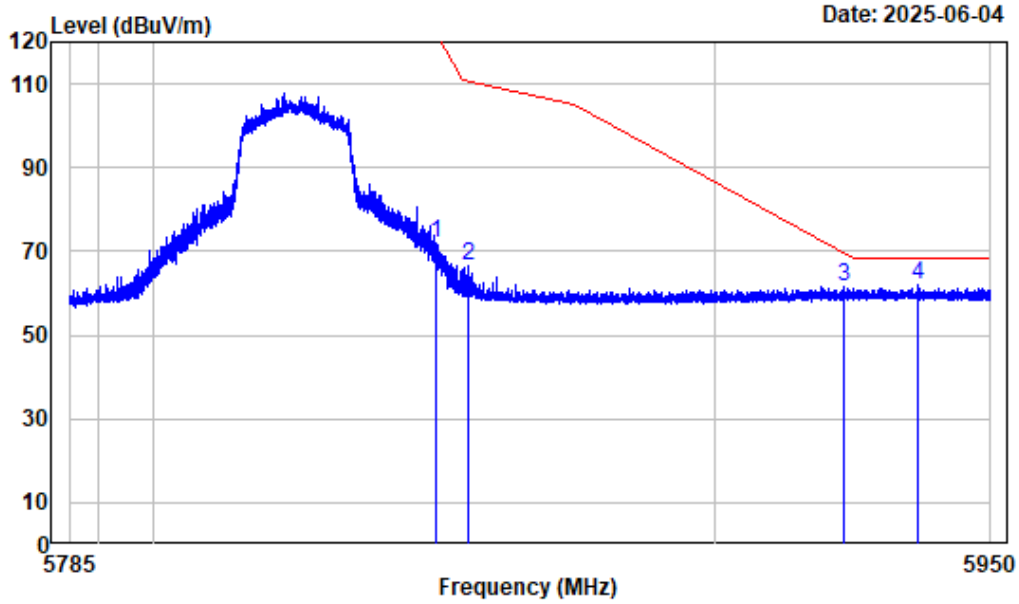


Date: 2025-06-04

Condition : Horizontal
 Project No. : 2501T23285E-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	5850.905	-4.68	79.64	74.96	120.14	-45.18	Peak
2	5860.786	-4.63	73.68	69.05	109.18	-40.13	Peak
3	5923.308	-4.46	65.63	61.17	69.45	-8.28	Peak
4	5929.620	-4.45	65.88	61.43	68.20	-6.77	Peak

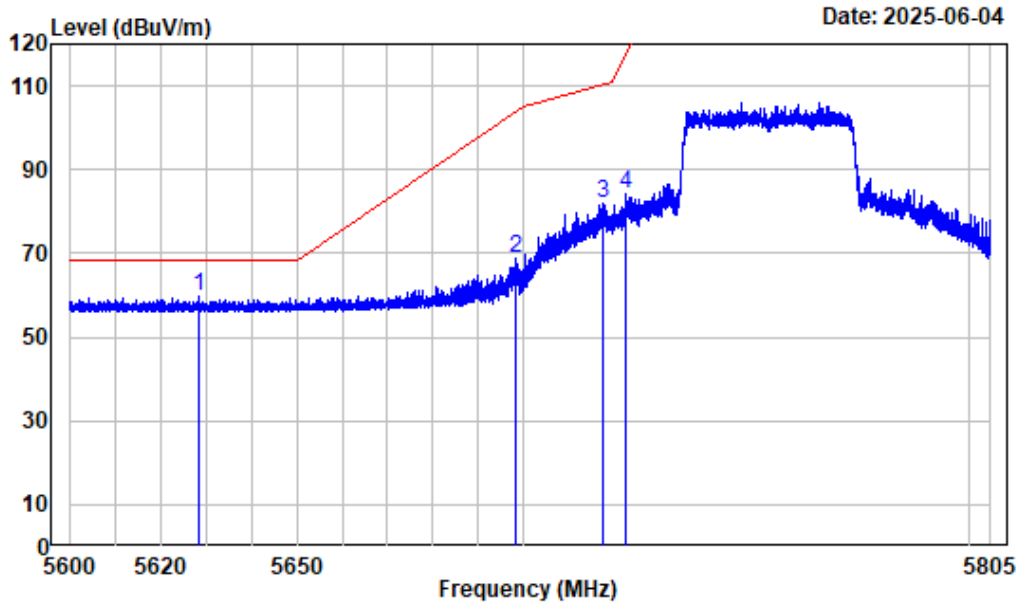
Right Band edge_Vertical_802.11ax-HE20_5825MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5850.039	-4.68	76.78	72.10	122.11	-50.01	Peak
2	5855.876	-4.66	71.05	66.39	110.55	-44.16	Peak
3	5923.473	-4.46	66.06	61.60	69.33	-7.73	Peak
4	5936.716	-4.45	66.49	62.04	68.20	-6.16	Peak

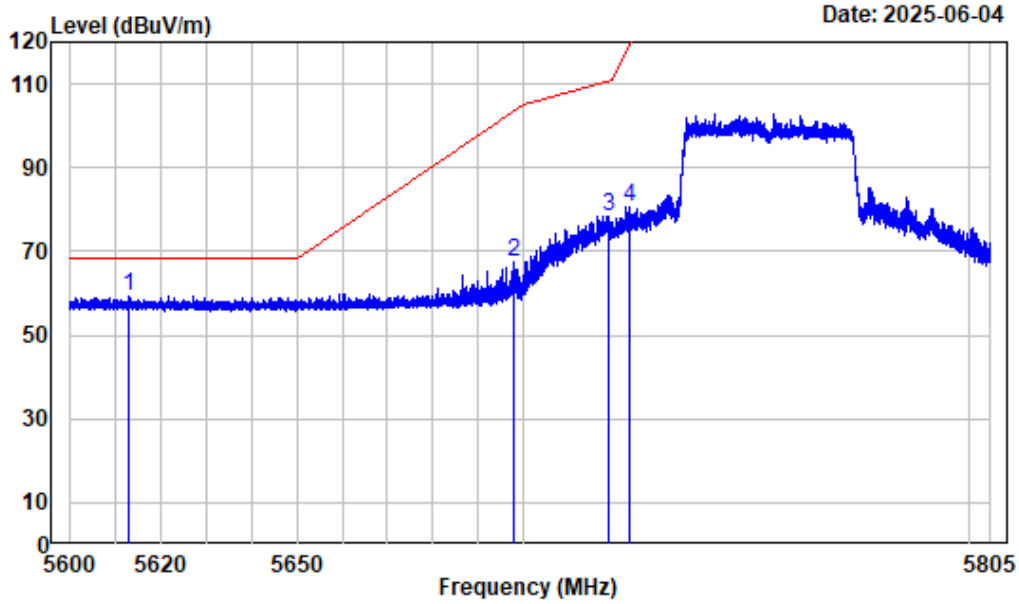
Left Band edge_Horizontal_802.11ax-HE40_5755MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AX40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5628.319	-6.01	65.61	59.60	68.20	-8.60	Peak
2	5698.233	-5.73	74.52	68.79	103.90	-35.11	Peak
3	5717.838	-5.55	87.53	81.98	110.20	-28.22	Peak
4	5722.887	-5.50	89.62	84.12	117.38	-33.26	Peak

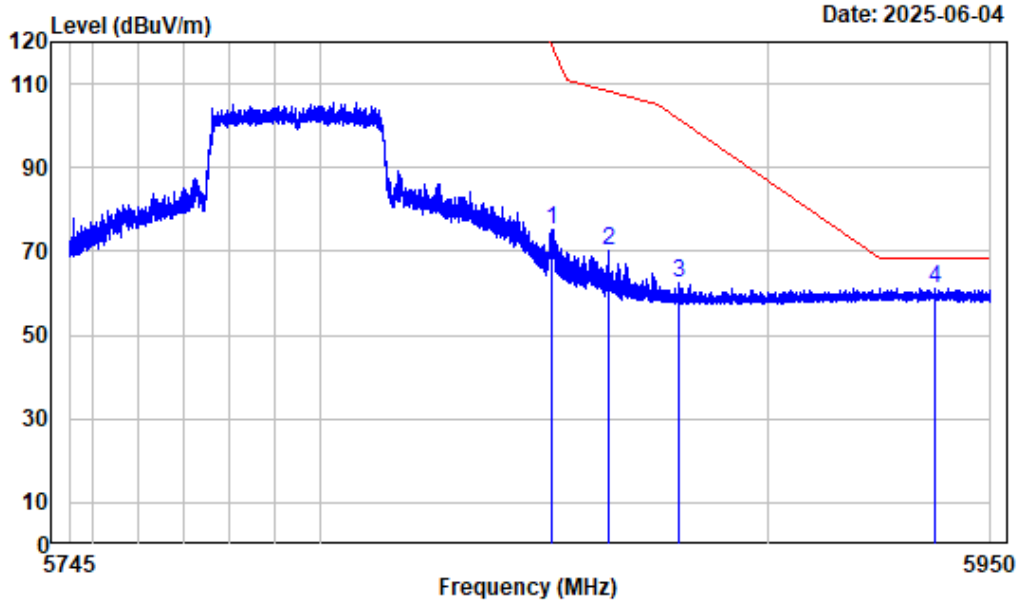
Left Band edge_Vertical_802.11ax-HE40_5755MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band4-AX40-5755

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5612.942	-6.12	65.33	59.21	68.20	-8.99	Peak
2	5697.874	-5.72	73.18	67.46	103.63	-36.17	Peak
3	5719.171	-5.54	84.07	78.53	110.57	-32.04	Peak
4	5723.835	-5.49	85.89	80.40	119.55	-39.15	Peak

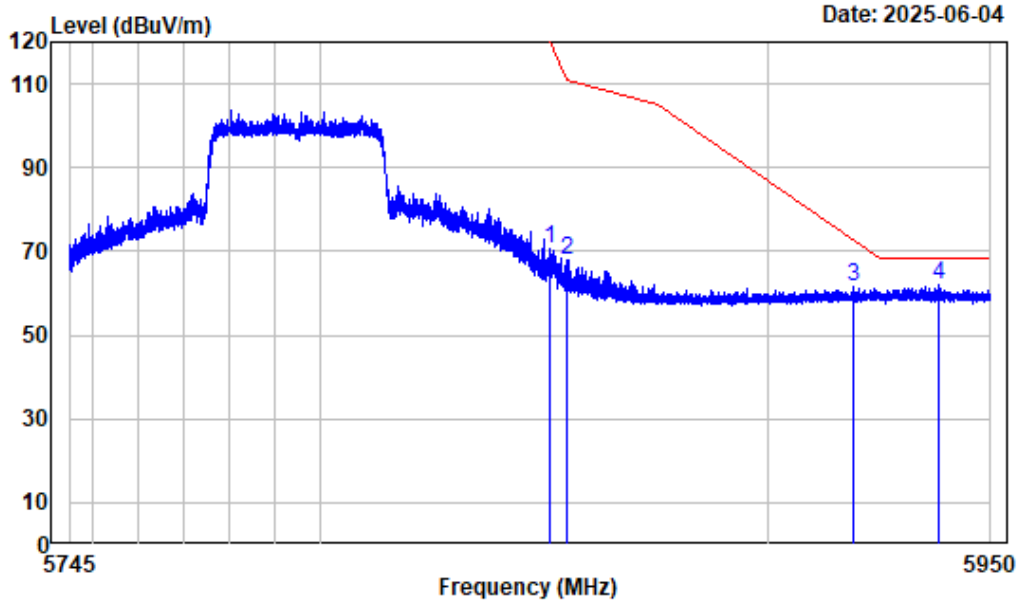
Right Band edge_Horizontal_802.11ax-HE40_5795MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-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	5851.485	-4.66	80.03	75.37	118.81	-43.44	Peak
2	5864.120	-4.61	74.60	69.99	108.24	-38.25	Peak
3	5879.728	-4.55	66.93	62.38	101.69	-39.31	Peak
4	5937.365	-4.45	65.80	61.35	68.20	-6.85	Peak

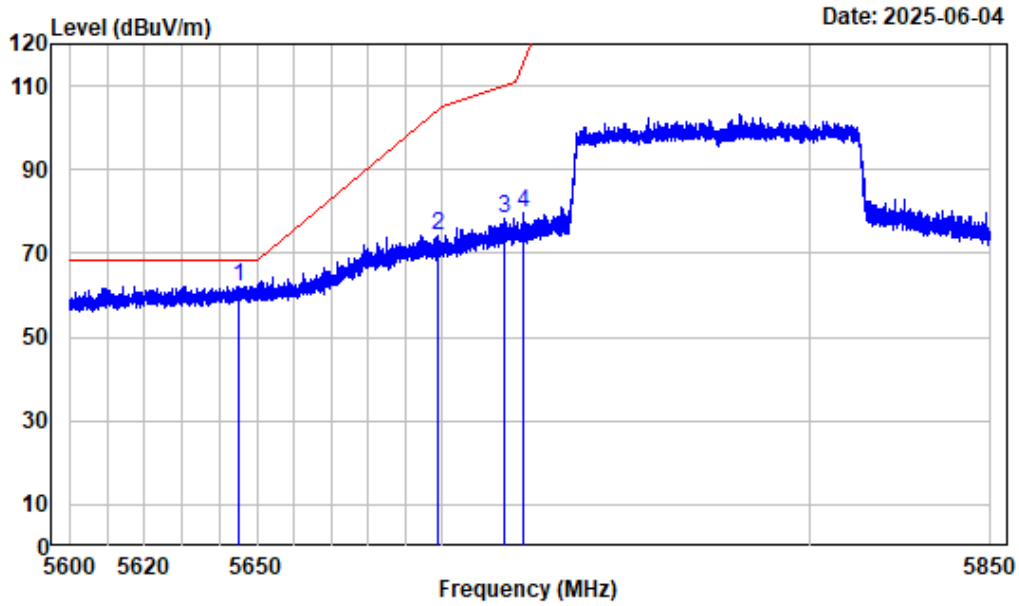
Right Band edge_Vertical_802.11ax-HE40_5795MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-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	5851.075	-4.68	75.54	70.86	119.75	-48.89	Peak
2	5855.047	-4.66	72.54	67.88	110.79	-42.91	Peak
3	5919.067	-4.45	66.17	61.72	72.57	-10.85	Peak
4	5938.493	-4.45	66.48	62.03	68.20	-6.17	Peak

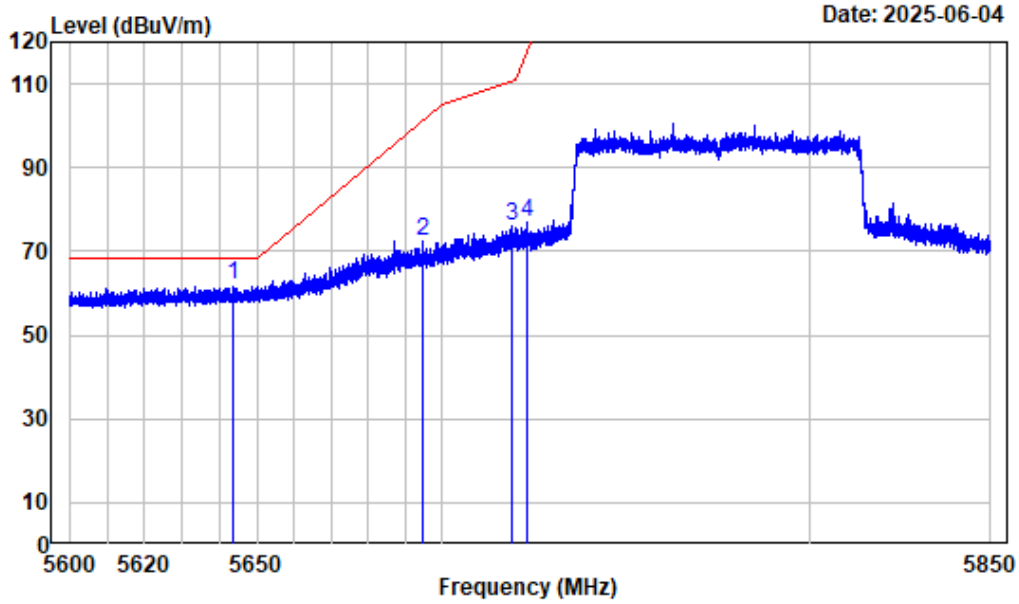
Left Band edge_Horizontal_802.11ax-HE80_5775MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AX80-5775

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5645.350	-5.90	68.07	62.17	68.20	-6.03	Peak
2	5698.575	-5.73	80.19	74.46	104.15	-29.69	Peak
3	5716.640	-5.56	84.09	78.53	109.86	-31.33	Peak
4	5721.640	-5.51	85.26	79.75	114.54	-34.79	Peak

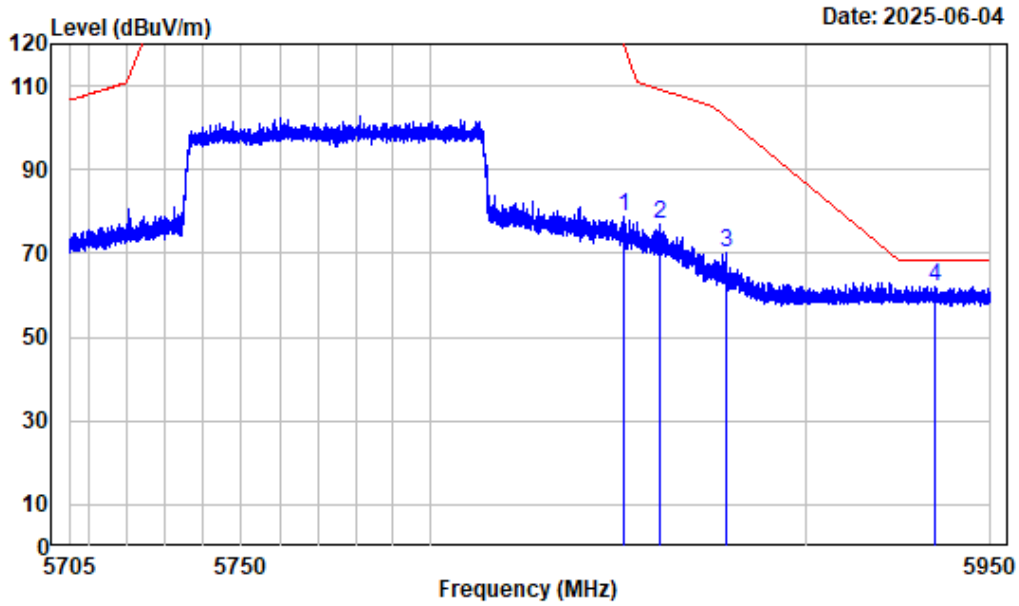
Left Band edge_Vertical_802.11ax-HE80_5775MHz_ANT1



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AX80-5775

	Freq	Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5643.724	-5.90	67.92	62.02	68.20	-6.18	Peak
2	5694.793	-5.73	78.00	72.27	101.36	-29.09	Peak
3	5718.515	-5.54	81.61	76.07	110.38	-34.31	Peak
4	5722.921	-5.50	82.51	77.01	117.46	-40.45	Peak

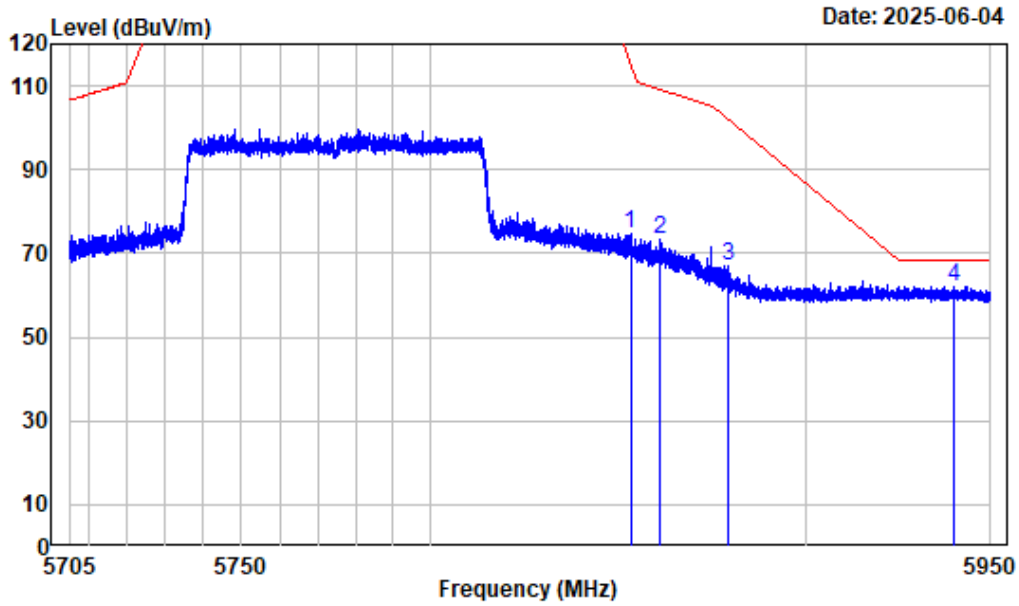
Right Band edge_Horizontal_802.11ax-HE80_5775MHz_ANT1



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AX80-5775

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5851.161	-4.68	83.26	78.58	119.55	-40.97	Peak
2	5861.023	-4.63	81.65	77.02	109.11	-32.09	Peak
3	5878.574	-4.56	74.77	70.21	102.54	-32.33	Peak
4	5934.777	-4.45	66.64	62.19	68.20	-6.01	Peak

Right Band edge_Vertical_802.11ax-HE80_5775MHz_ANT1



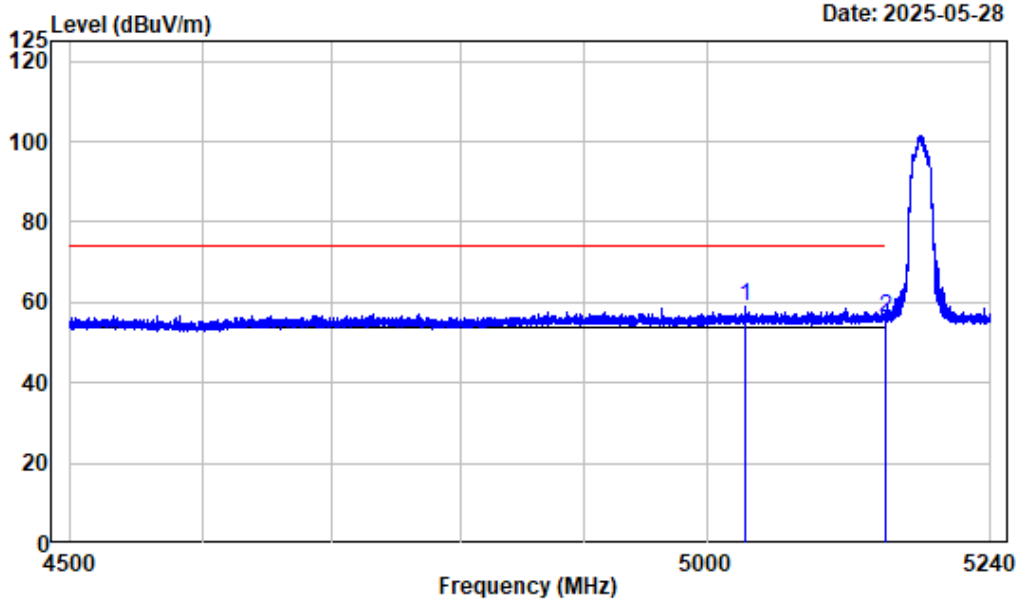
Date: 2025-06-04

Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-AX80-5775

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5853.029	-4.66	79.33	74.67	115.29	-40.62	Peak
2	5860.993	-4.63	78.18	73.55	109.12	-35.57	Peak
3	5878.972	-4.55	71.56	67.01	102.25	-35.24	Peak
4	5939.954	-4.44	66.37	61.93	68.20	-6.27	Peak

ANT2

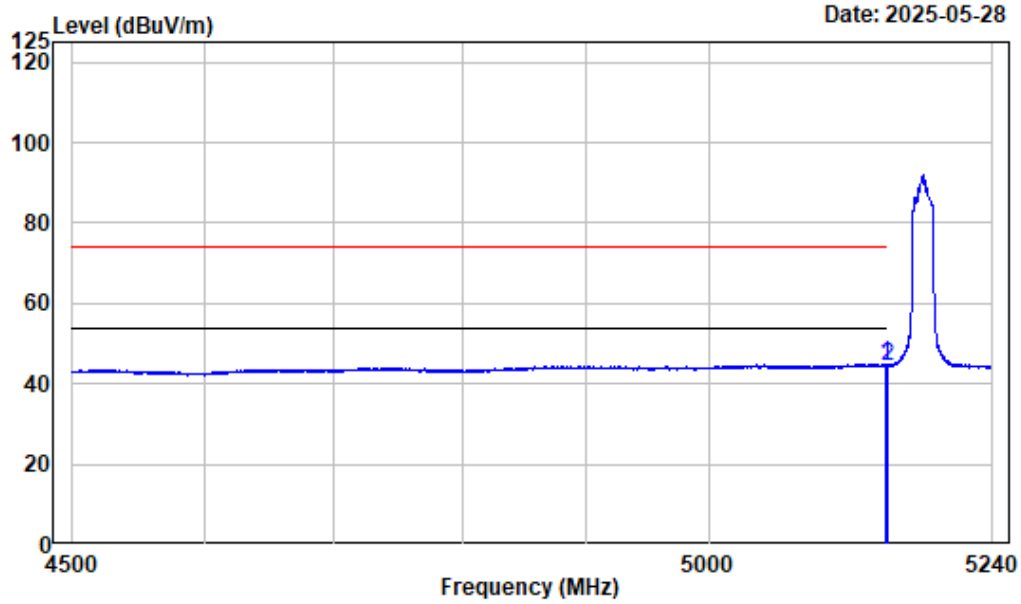
Left Band edge_Horizontal_Peak_802.11a_5180MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5031.386	-7.32	66.20	58.88	74.00	-15.12 Peak
2	5150.000	-7.46	63.53	56.07	74.00	-17.93 Peak

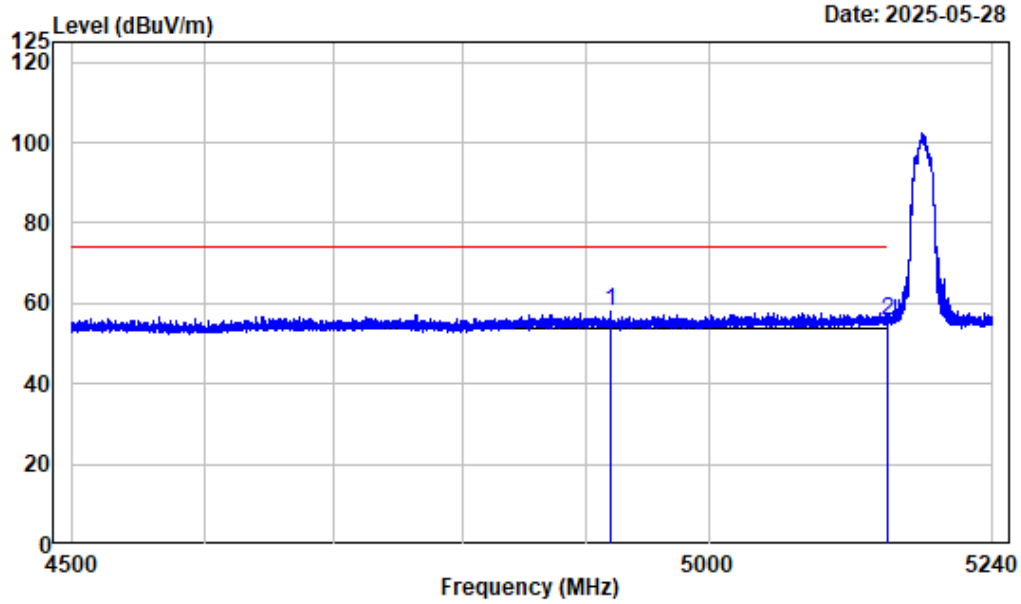
Left Band edge_Horizontal_Average_802.11a_5180MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.061	-7.46	52.51	45.05	54.00	-8.95	Average
2	5150.000	-7.46	52.01	44.55	54.00	-9.45	Average

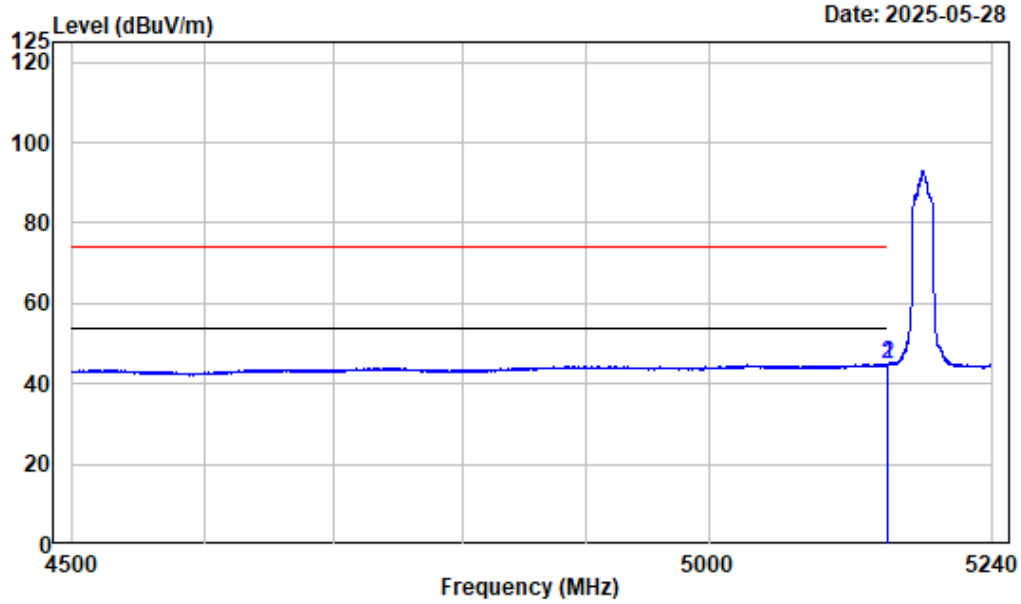
Left Band edge_Vertical_Peak_802.11a_5180MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4919.262	-7.56	65.44	57.88	74.00	-16.12	Peak
2	5150.000	-7.46	63.09	55.63	74.00	-18.37	Peak

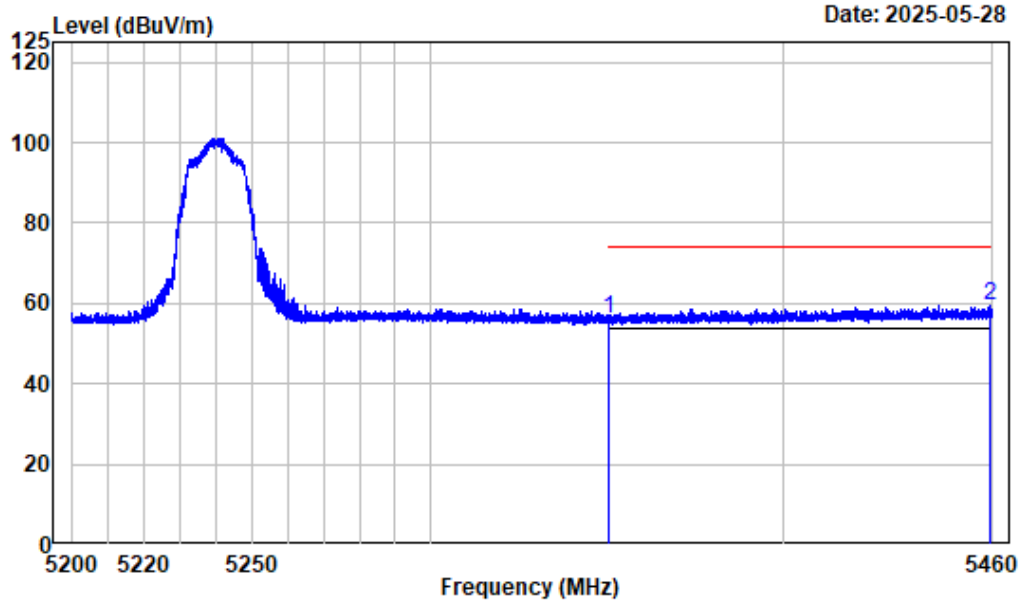
Left Band edge_Vertical_Average_802.11a_5180MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-A-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.708	-7.46	52.30	44.84	54.00	-9.16	Average
2	5150.000	-7.46	52.04	44.58	54.00	-9.42	Average

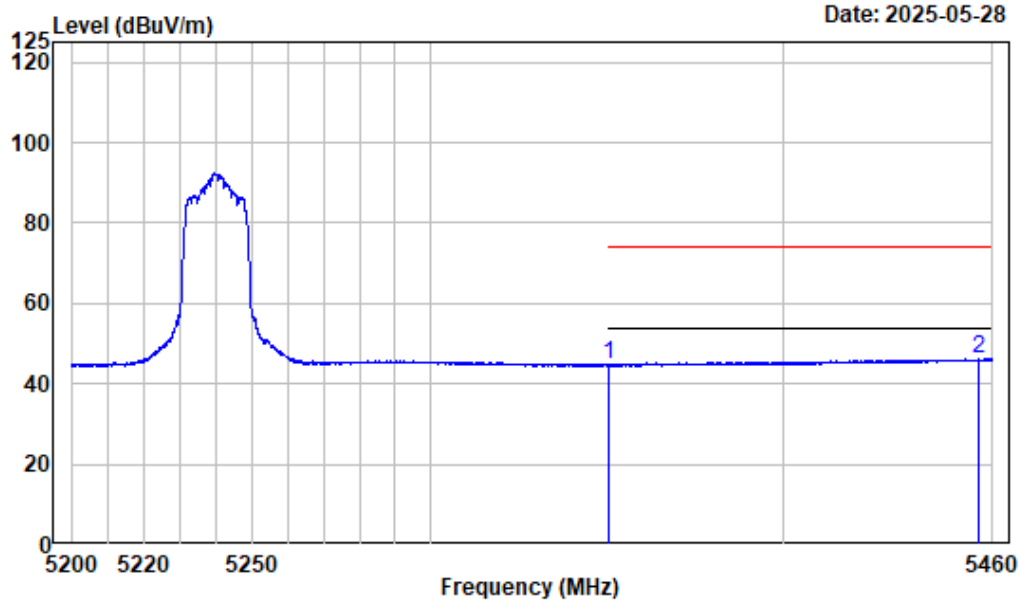
Right Band edge_Horizontal_Peak_802.11a_5240MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz 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	63.09	56.35	74.00	-17.65 Peak
2	5459.090	-6.29	65.68	59.39	74.00	-14.61 Peak

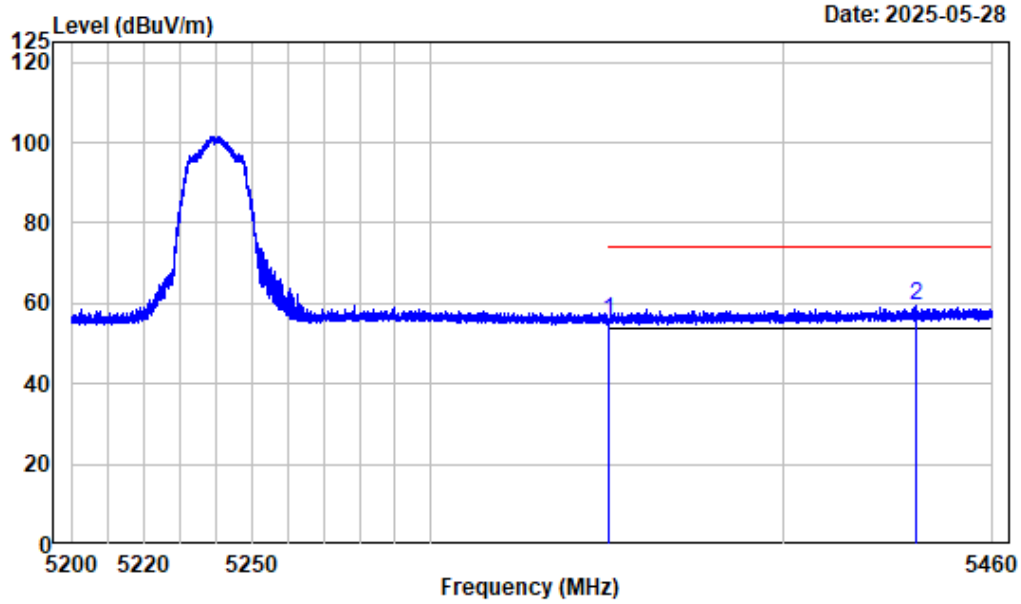
Right Band edge_Horizontal_Average_802.11a_5240MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-A-5240

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.32	44.58	54.00	-9.42	Average
2	5456.002	-6.31	52.35	46.04	54.00	-7.96	Average

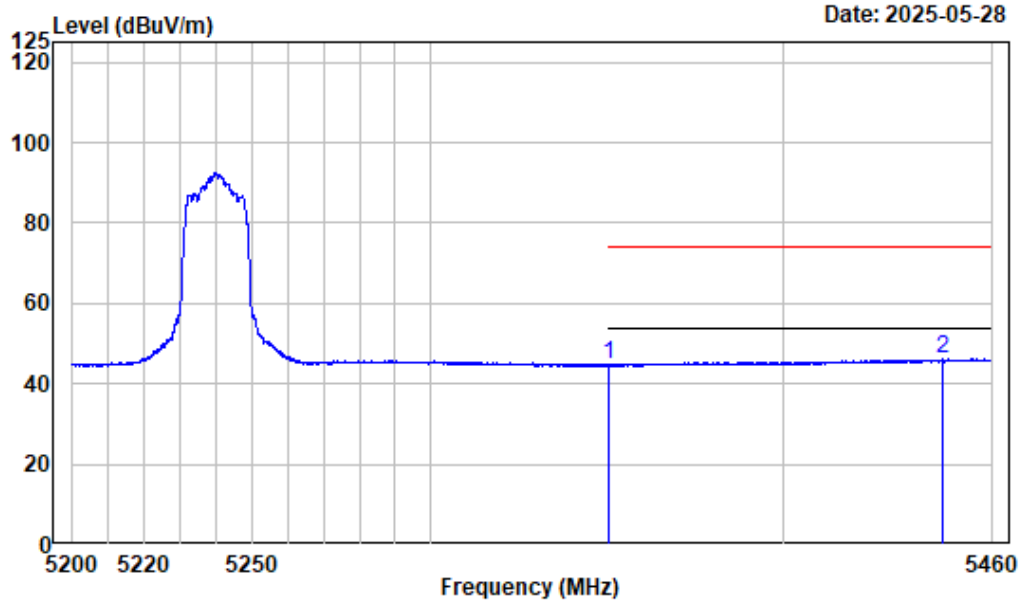
Right Band edge_Vertical_Peak_802.11a_5240MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz 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	62.47	55.73	74.00	-18.27 Peak
2	5437.735	-6.38	65.62	59.24	74.00	-14.76 Peak

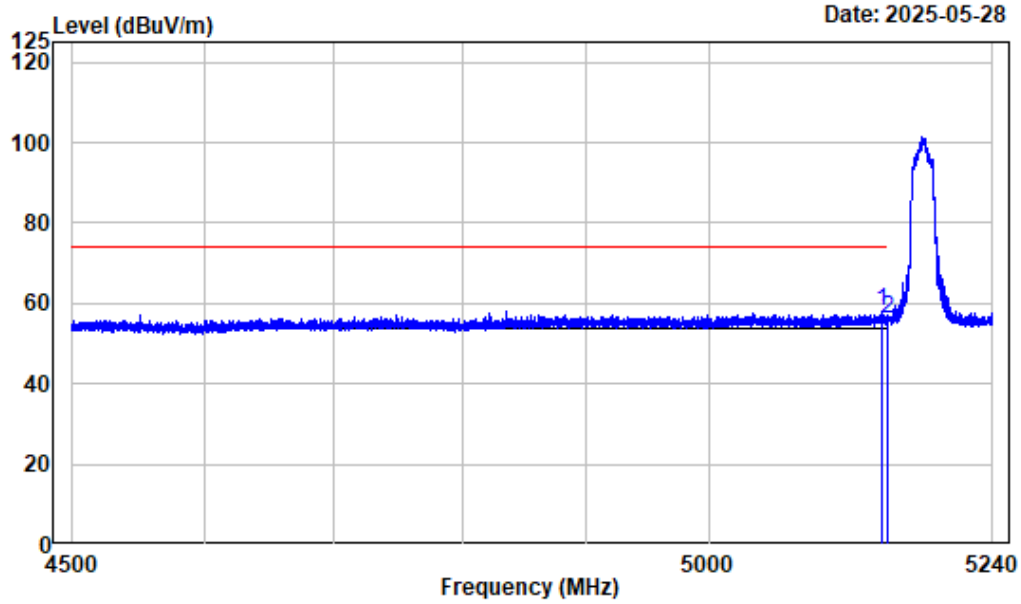
Right Band edge_Vertical_Average_802.11a_5240MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band1-A-5240

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.42	44.68	54.00	-9.32 Average
2	5445.796	-6.35	52.42	46.07	54.00	-7.93 Average

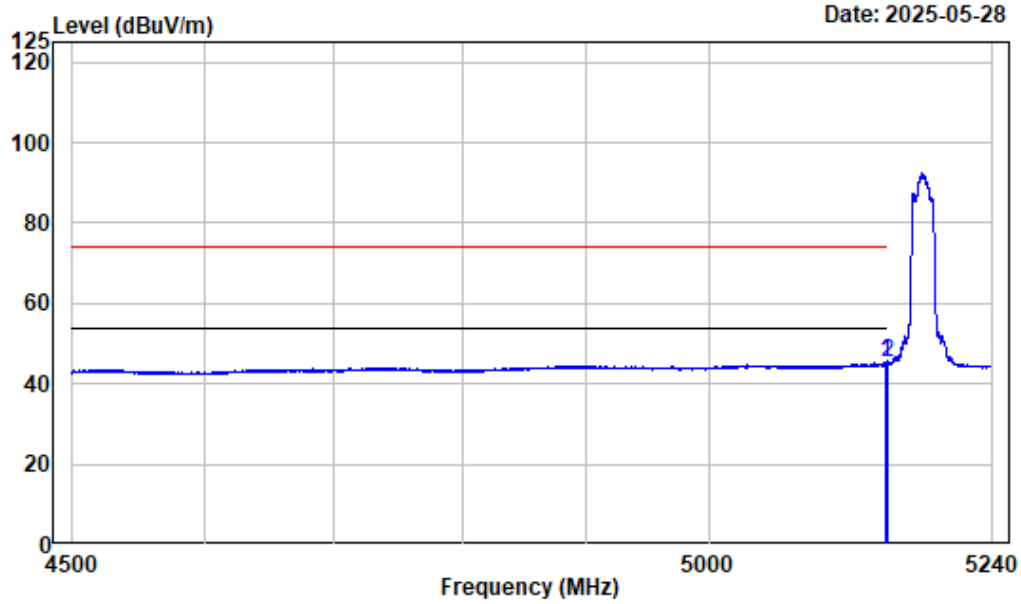
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5180MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-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	5144.621	-7.46	65.56	58.10	74.00	-15.90 Peak
2	5150.000	-7.46	63.48	56.02	74.00	-17.98 Peak

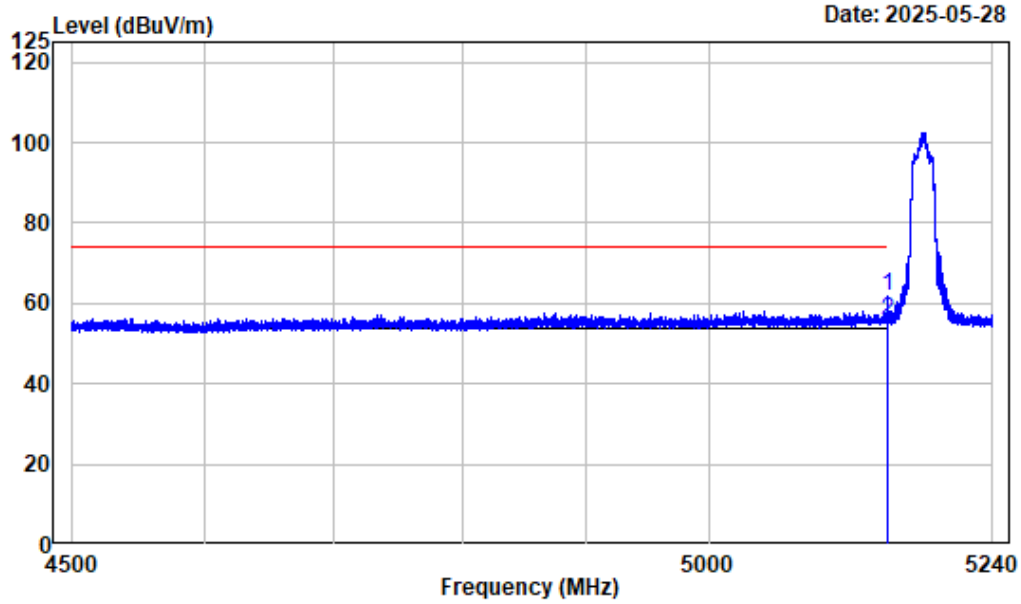
Left Band edge_Horizontal_Average_802.11ac-VHT20_5180MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-AC20-5180

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.691	-7.46	52.87	45.41	54.00	-8.59	Average
2	5150.000	-7.46	52.78	45.32	54.00	-8.68	Average

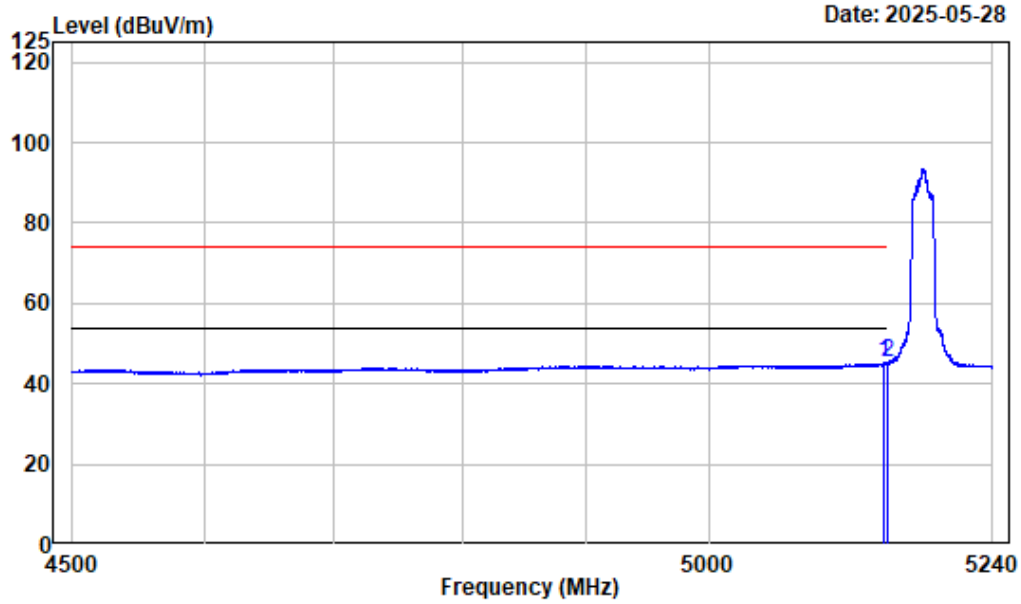
Left Band edge_Vertical_Peak_802.11ac-VHT20_5180MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-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	5149.339	-7.46	69.19	61.73	74.00	-12.27	Peak
2	5150.000	-7.46	63.07	55.61	74.00	-18.39	Peak

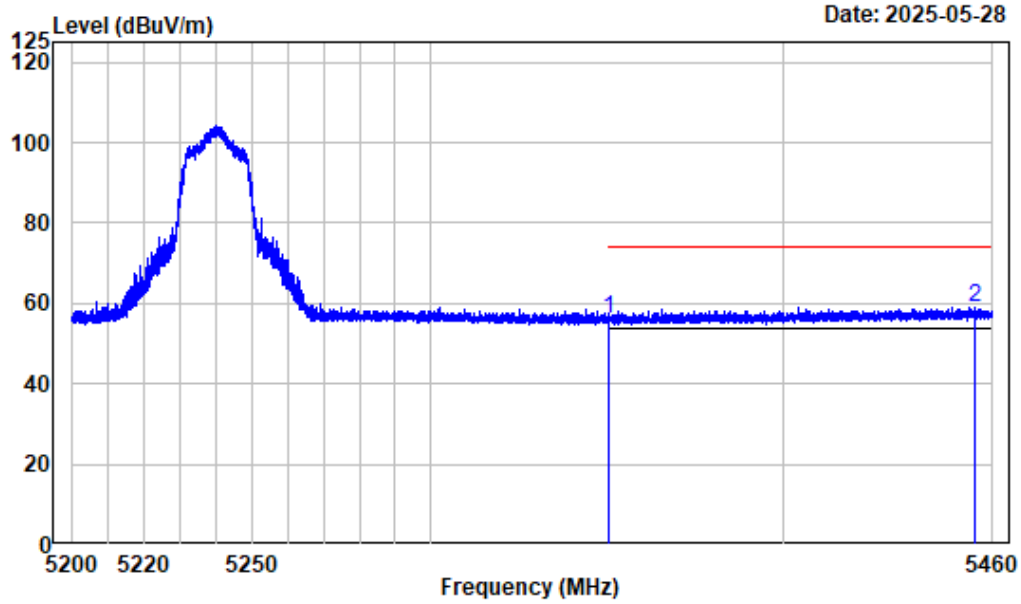
Left Band edge_Vertical_Average_802.11ac-VHT20_5180MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5147.396	-7.46	52.84	45.38	54.00	-8.62	Average
2	5150.000	-7.46	52.59	45.13	54.00	-8.87	Average

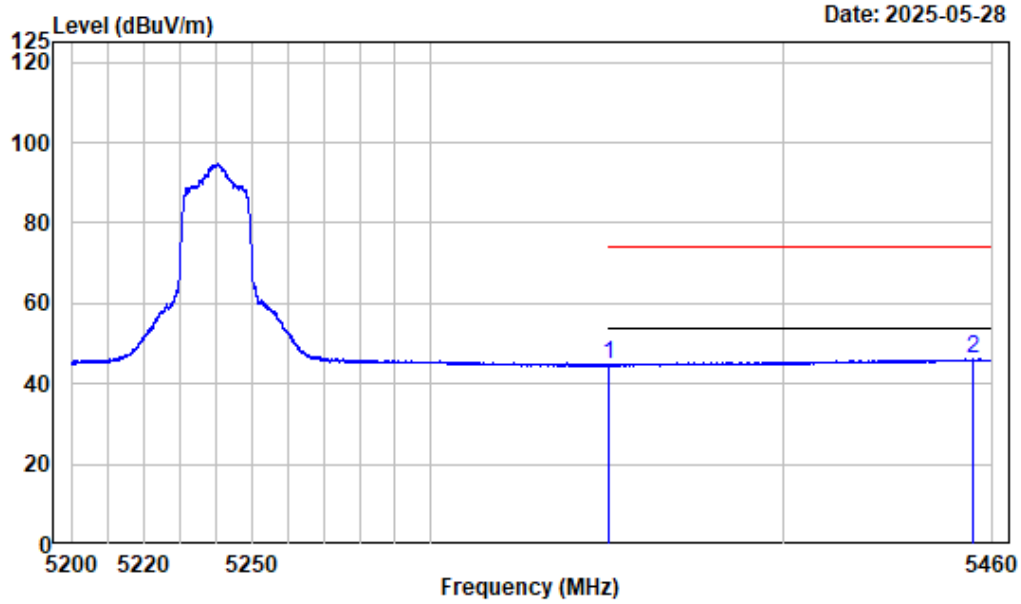
Right Band edge_Horizontal_Peak_802.11ac-VHT20_5240MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-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	62.71	55.97	74.00	-18.03 Peak
2	5454.864	-6.31	65.43	59.12	74.00	-14.88 Peak

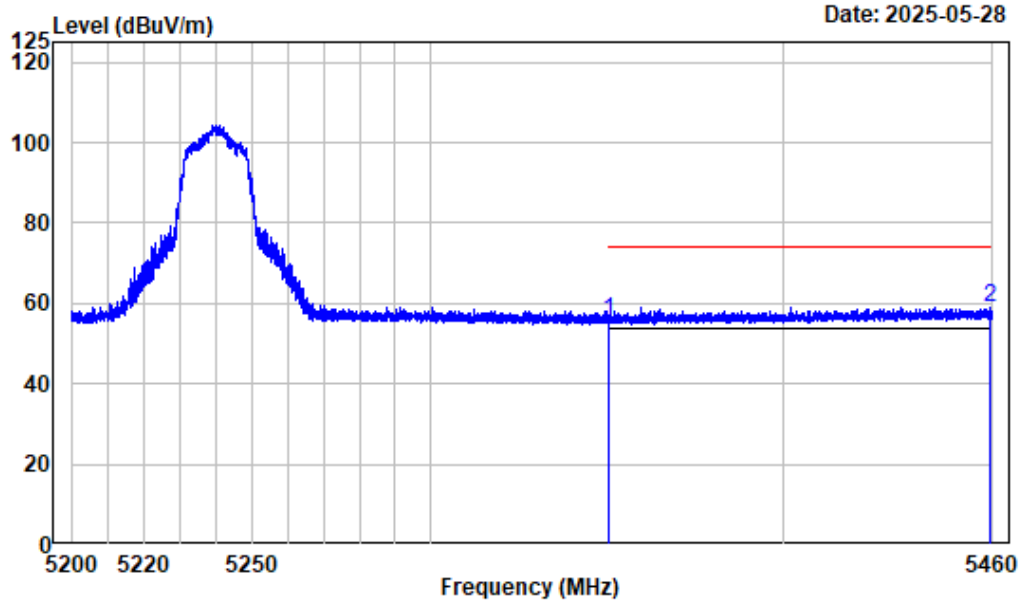
Right Band edge_Horizontal_Average_802.11ac-VHT20_5240MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band1-AC20-5240

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.33	44.59	54.00	-9.41	Average
2	5454.279	-6.31	52.43	46.12	54.00	-7.88	Average

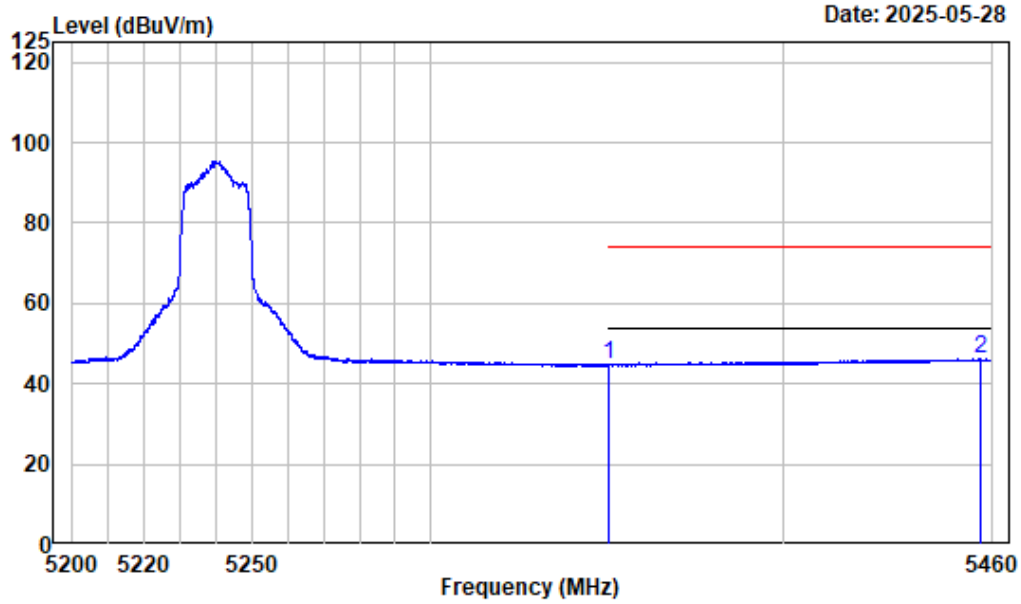
Right Band edge_Vertical_Peak_802.11ac-VHT20_5240MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-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	62.44	55.70	74.00	-18.30 Peak
2	5459.317	-6.29	65.24	58.95	74.00	-15.05 Peak

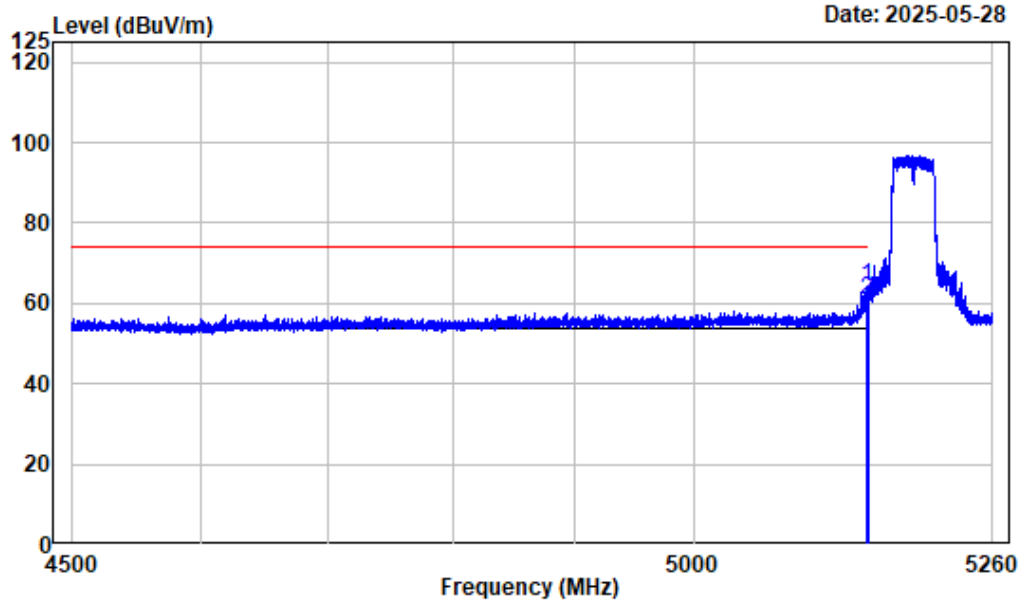
Right Band edge_Vertical_Average_802.11ac-VHT20_5240MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band1-AC20-5240

	Freq Factor		Read Level		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5350.000	-6.74	51.37	44.63	54.00	-9.37	Average
2	5456.522	-6.31	52.45	46.14	54.00	-7.86	Average

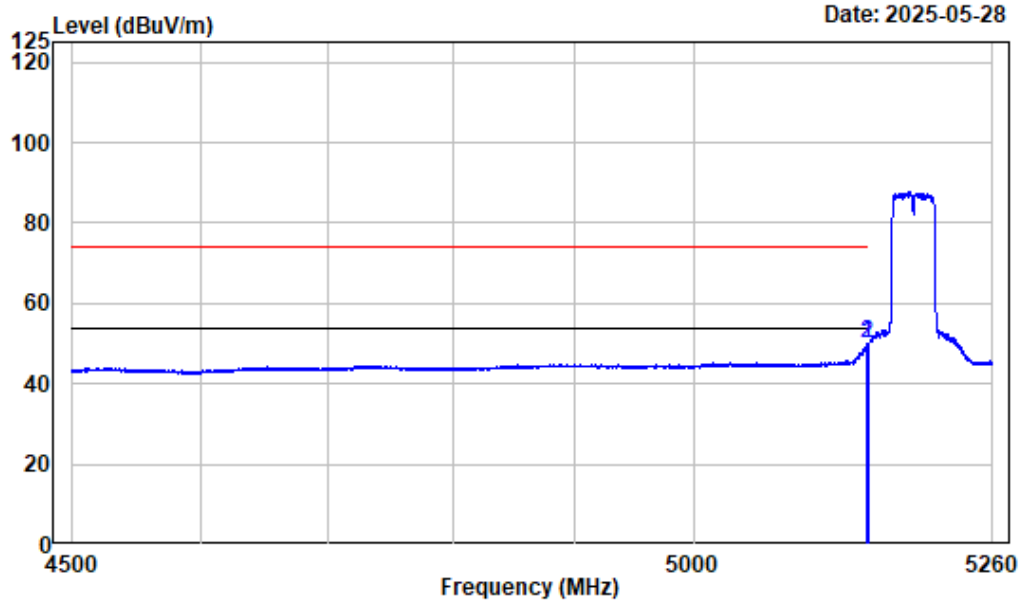
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5190MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5190

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.501	-7.46	71.42	63.96	74.00	-10.04 Peak
2	5150.000	-7.46	68.33	60.87	74.00	-13.13 Peak

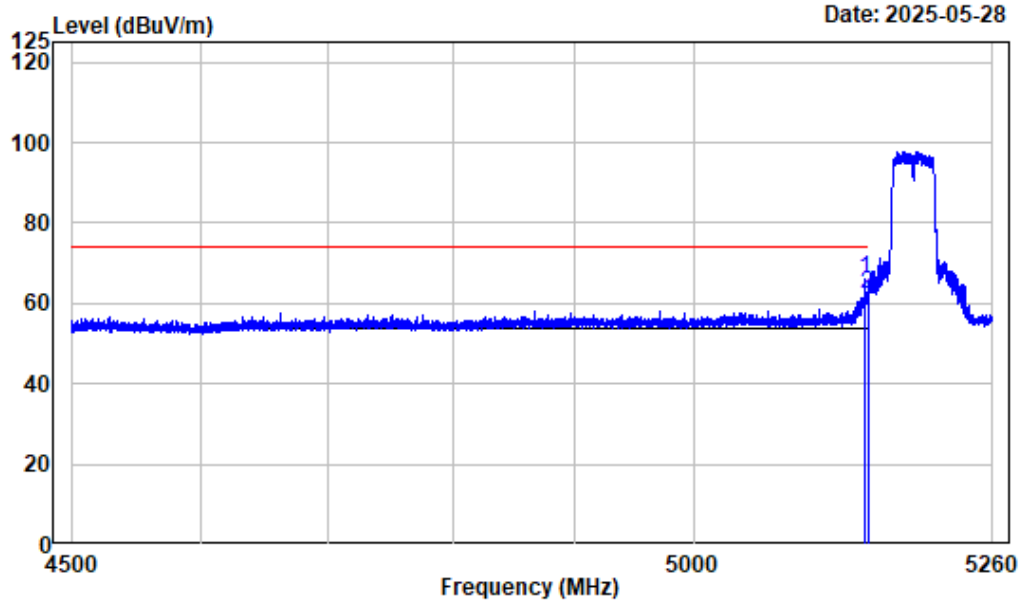
Left Band edge_Horizontal_Average_802.11ac-VHT40_5190MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	5149.881	-7.46	57.36	49.90	54.00	-4.10	Average
2	5150.000	-7.46	57.24	49.78	54.00	-4.22	Average

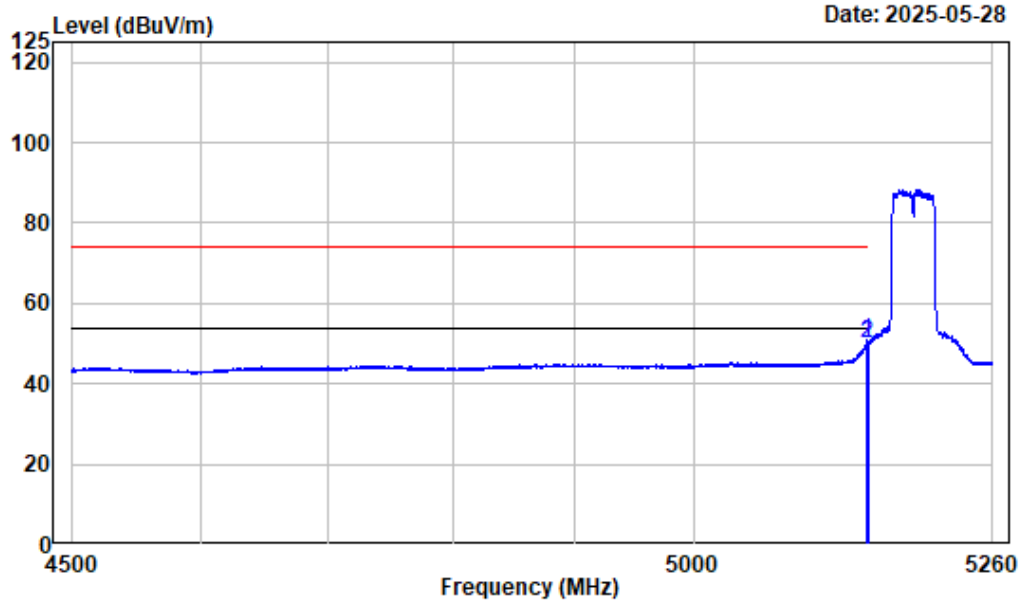
Left Band edge_Vertical_Peak_802.11ac-VHT40_5190MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC40-5190

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.936	-7.46	73.59	66.13	74.00	-7.87 Peak
2	5150.000	-7.46	69.79	62.33	74.00	-11.67 Peak

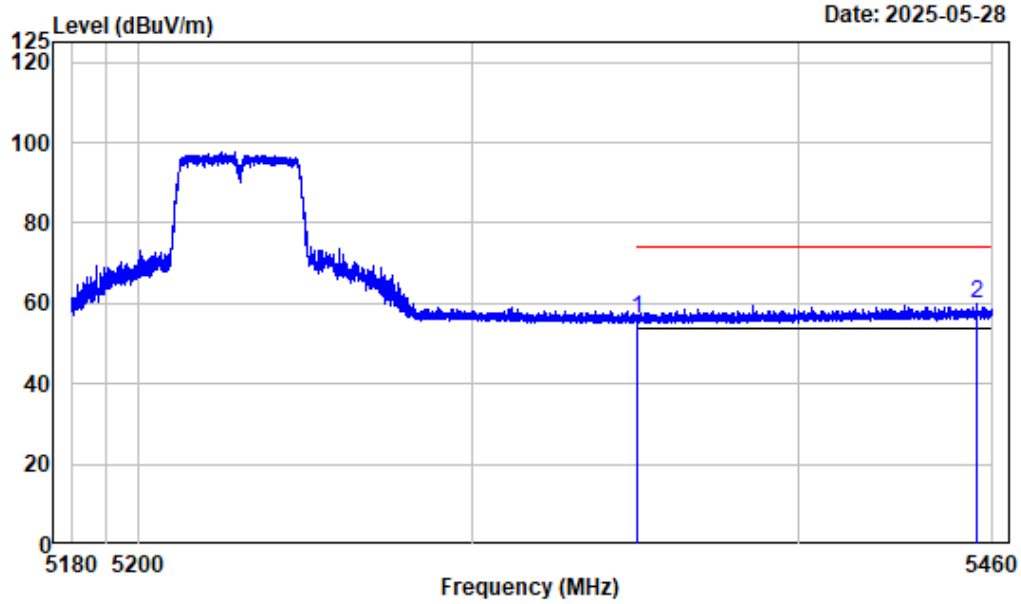
Left Band edge_Vertical_Average_802.11ac-VHT40_5190MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band1-AC40-5190

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.501	-7.46	58.04	50.58	54.00	-3.42	Average
2	5150.000	-7.46	57.63	50.17	54.00	-3.83	Average

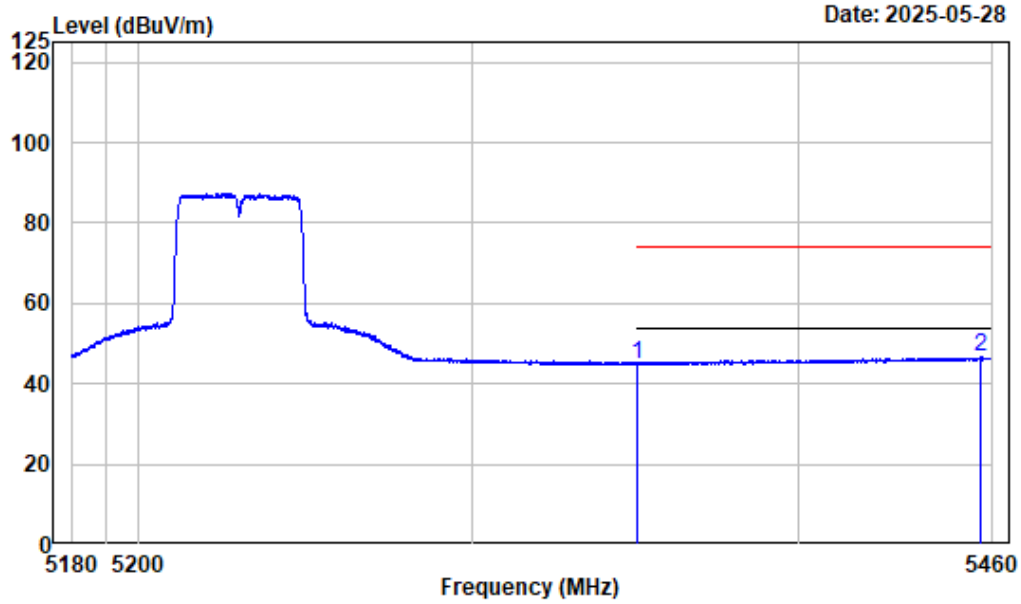
Right Band edge_Horizontal_Peak_802.11ac-VHT40_5230MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.69	55.95	74.00	-18.05 Peak
2	5455.239	-6.31	66.18	59.87	74.00	-14.13 Peak

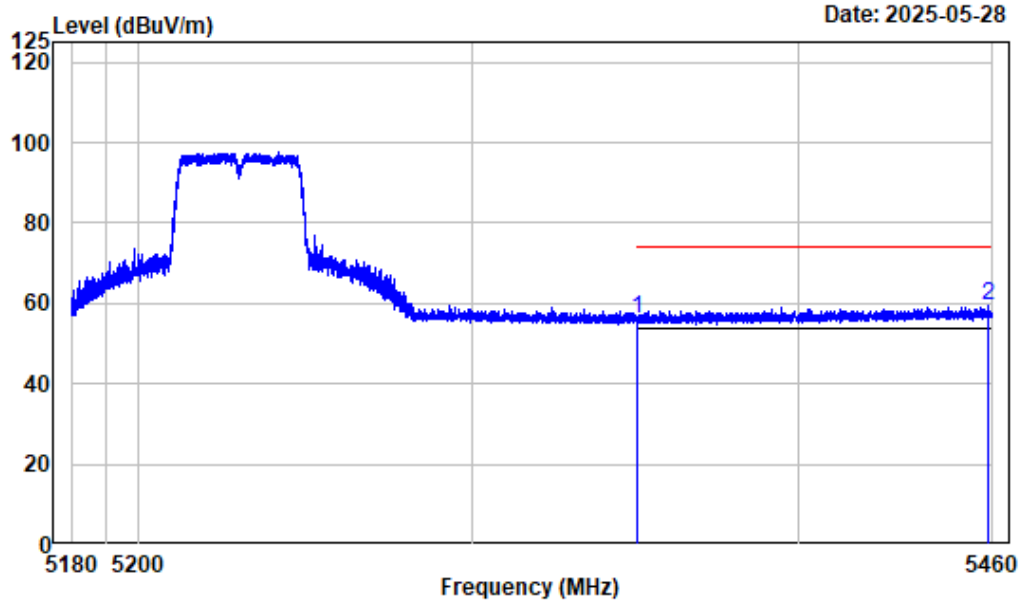
Right Band edge_Horizontal_Average_802.11ac-VHT40_5230MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5230

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.60	44.86	54.00	-9.14	Average
2	5456.254	-6.31	52.85	46.54	54.00	-7.46	Average

Right Band edge_Vertical_Peak_802.11ac-VHT40_5230MHz_ANT2

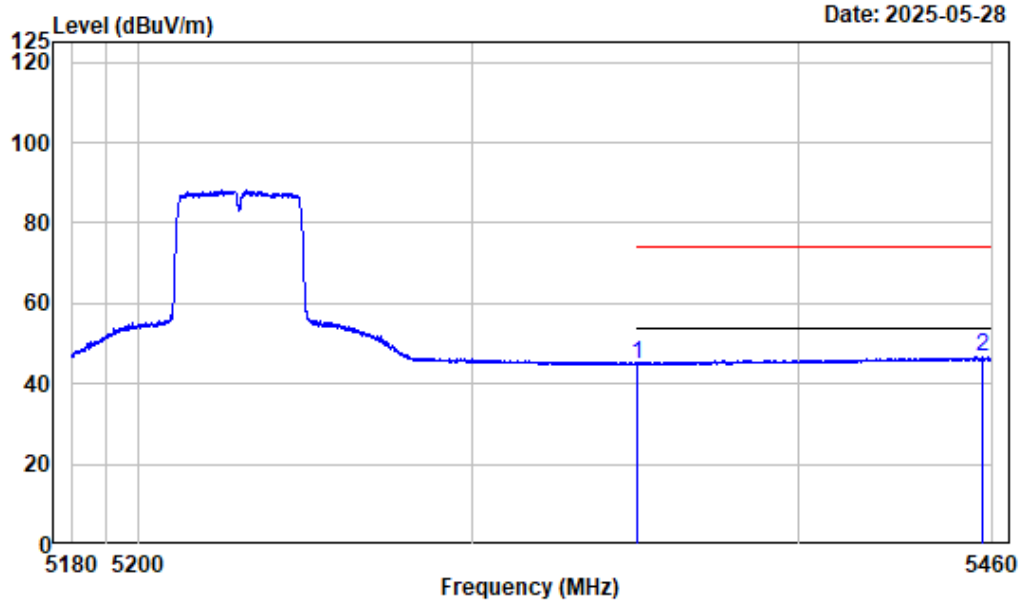


Date: 2025-05-28

Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AC40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.71	55.97	74.00	-18.03 Peak
2	5458.565	-6.29	65.77	59.48	74.00	-14.52 Peak

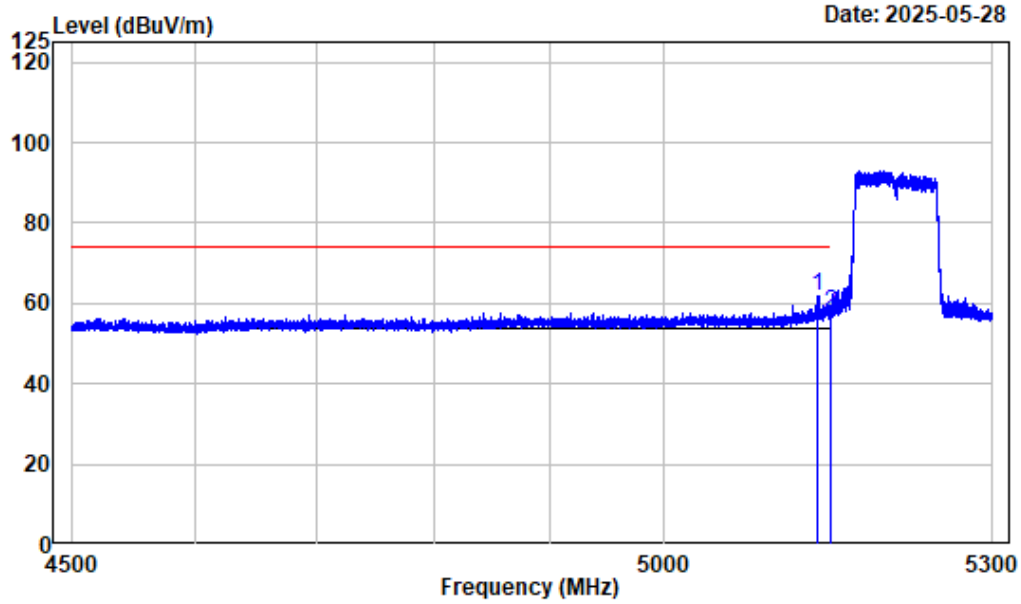
Right Band edge_Vertical_Average_802.11ac-VHT40_5230MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band1-AC40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.54	44.80	54.00	-9.20	Average
2	5456.745	-6.31	52.91	46.60	54.00	-7.40	Average

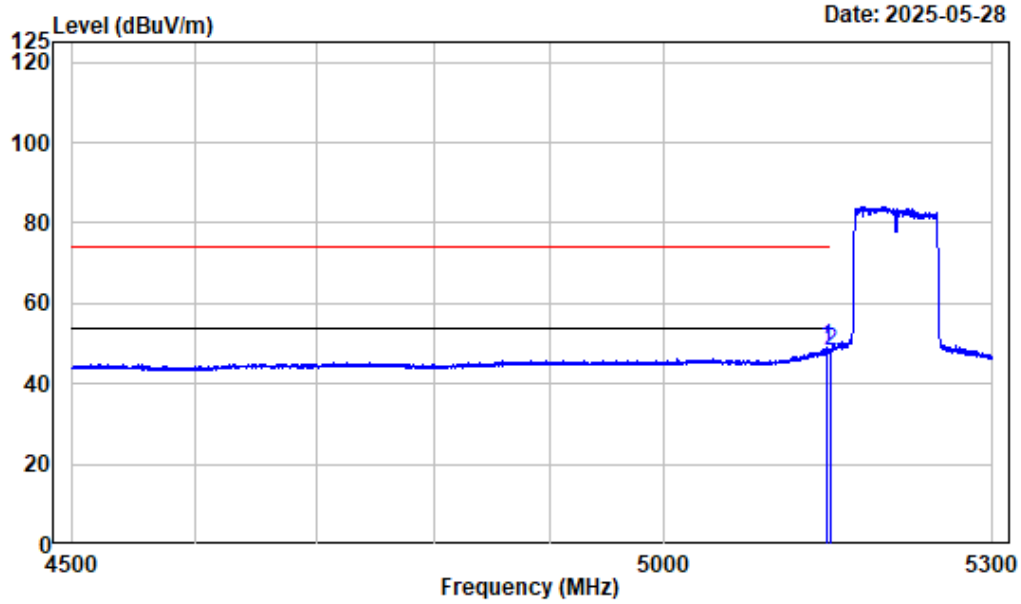
Left Band edge_Horizontal_Peak_802.11ac-VHT80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5137.680	-7.46	69.28	61.82	74.00	-12.18	Peak
2	5150.000	-7.46	64.83	57.37	74.00	-16.63	Peak

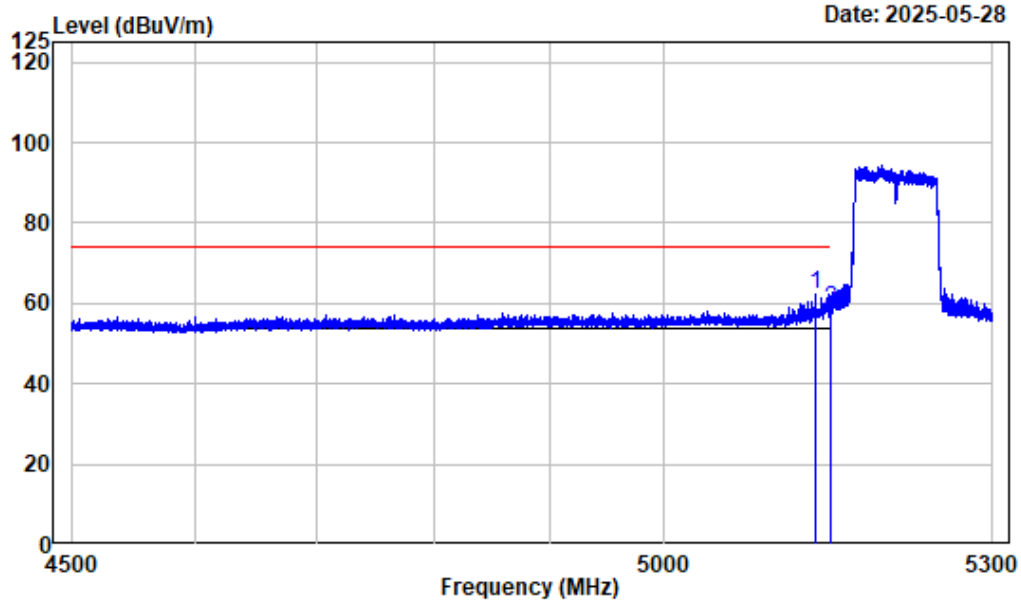
Left Band edge_Horizontal_Average_802.11ac-VHT80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.981	-7.46	56.36	48.90	54.00	-5.10	Average
2	5150.000	-7.46	55.58	48.12	54.00	-5.88	Average

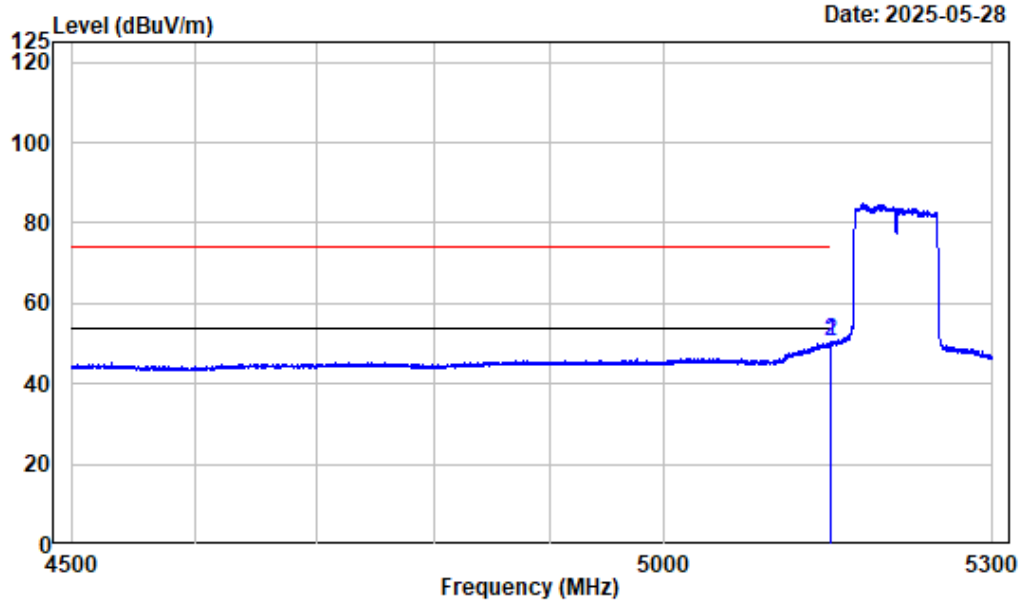
Left Band edge_Vertical_Peak_802.11ac-VHT80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5136.180	-7.46	69.70	62.24	74.00	-11.76	Peak
2	5150.000	-7.46	65.73	58.27	74.00	-15.73	Peak

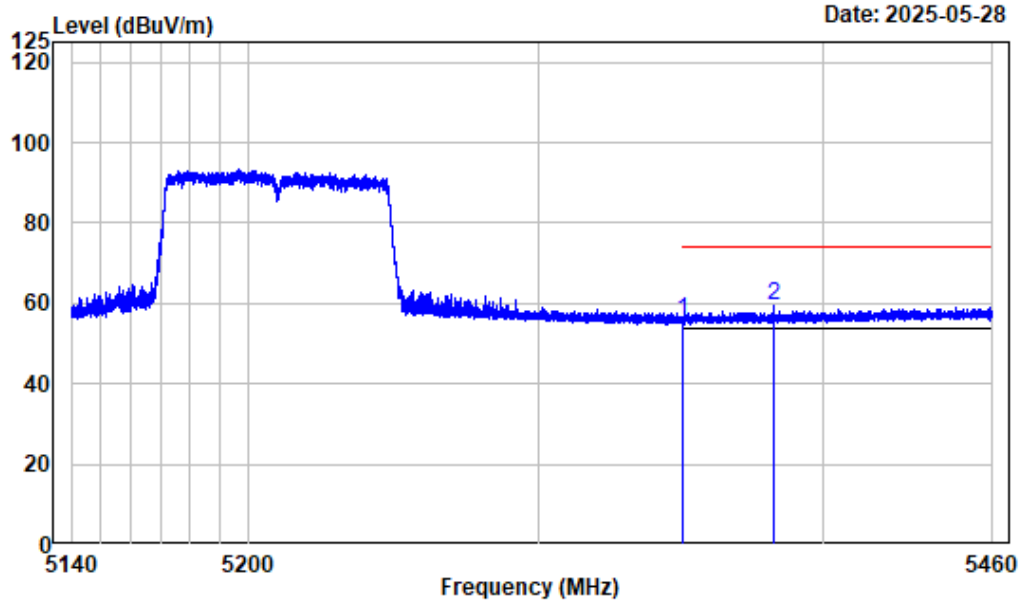
Left Band edge_Vertical_Average_802.11ac-VHT80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.981	-7.46	58.01	50.55	54.00	-3.45	Average
2	5150.000	-7.46	57.88	50.42	54.00	-3.58	Average

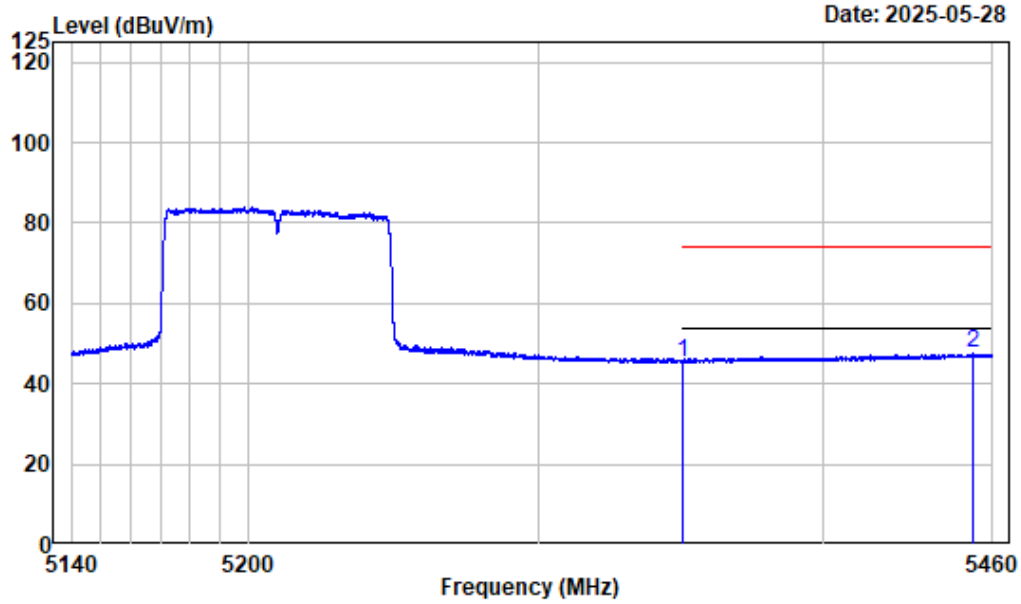
Right Band edge_Horizontal_Peak_802.11ac-VHT80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.22	55.48	74.00	-18.52 Peak
2	5382.271	-6.64	66.15	59.51	74.00	-14.49 Peak

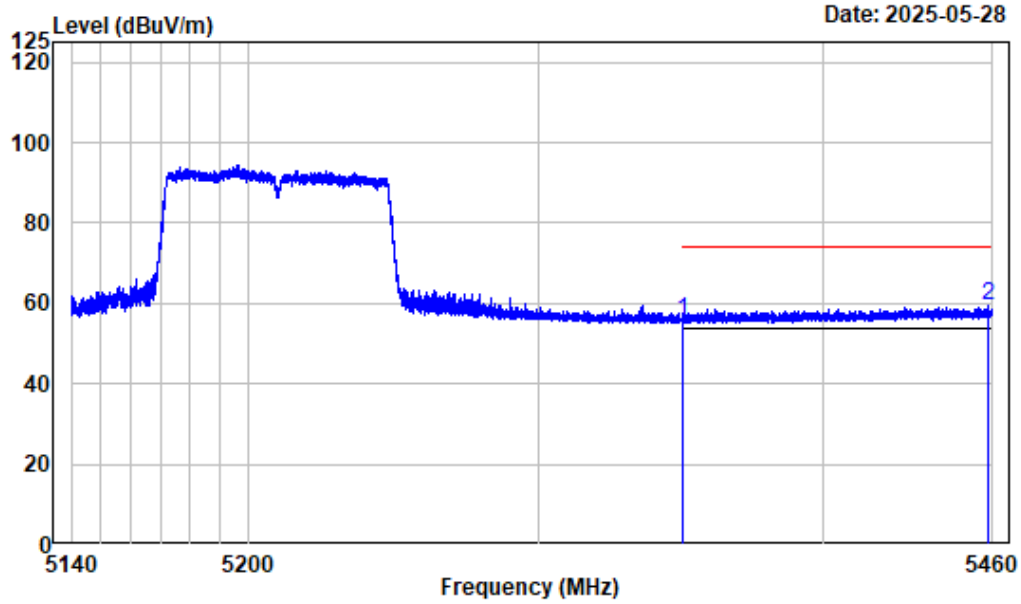
Right Band edge_Horizontal_Average_802.11ac-VHT80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.26	45.52	54.00	-8.48	Average
2	5453.039	-6.31	53.89	47.58	54.00	-6.42	Average

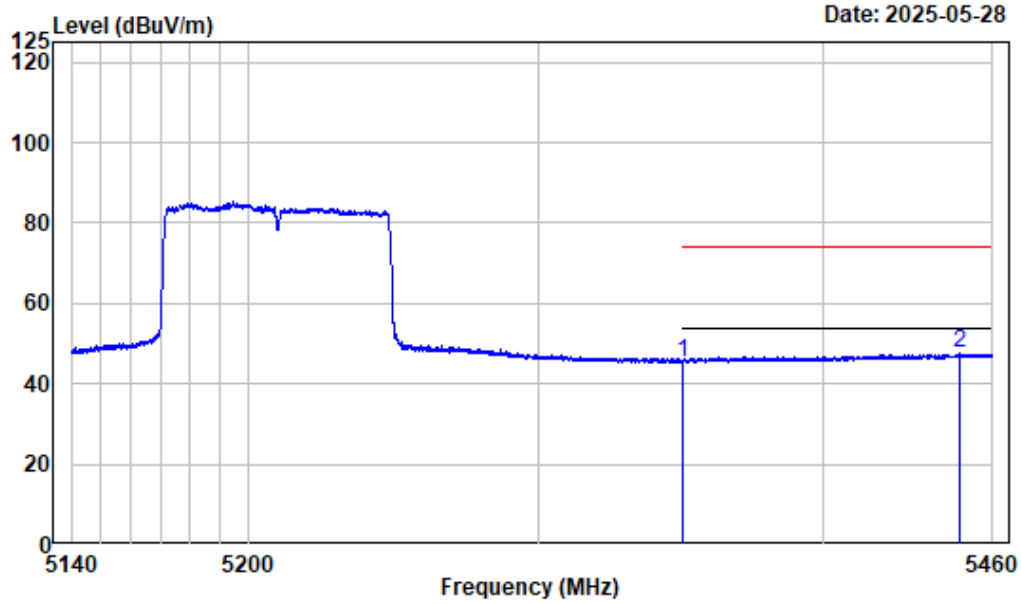
Right Band edge_Vertical_Peak_802.11ac-VHT80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.60	55.86	74.00	-18.14 Peak
2	5458.760	-6.29	65.55	59.26	74.00	-14.74 Peak

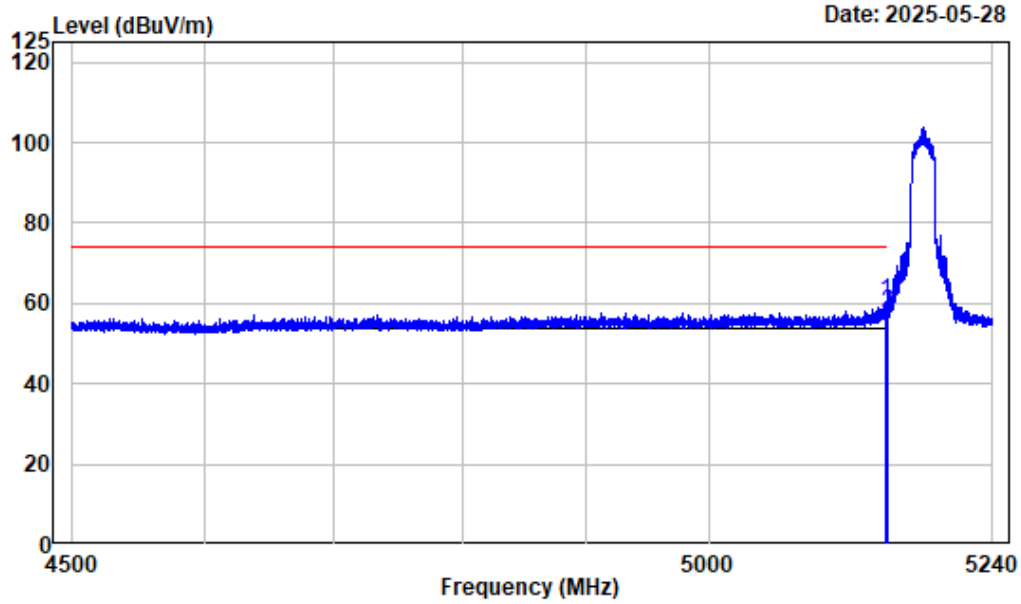
Right Band edge_Vertical_Average_802.11ac-VHT80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AC80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.25	45.51	54.00	-8.49	Average
2	5448.358	-6.33	53.89	47.56	54.00	-6.44	Average

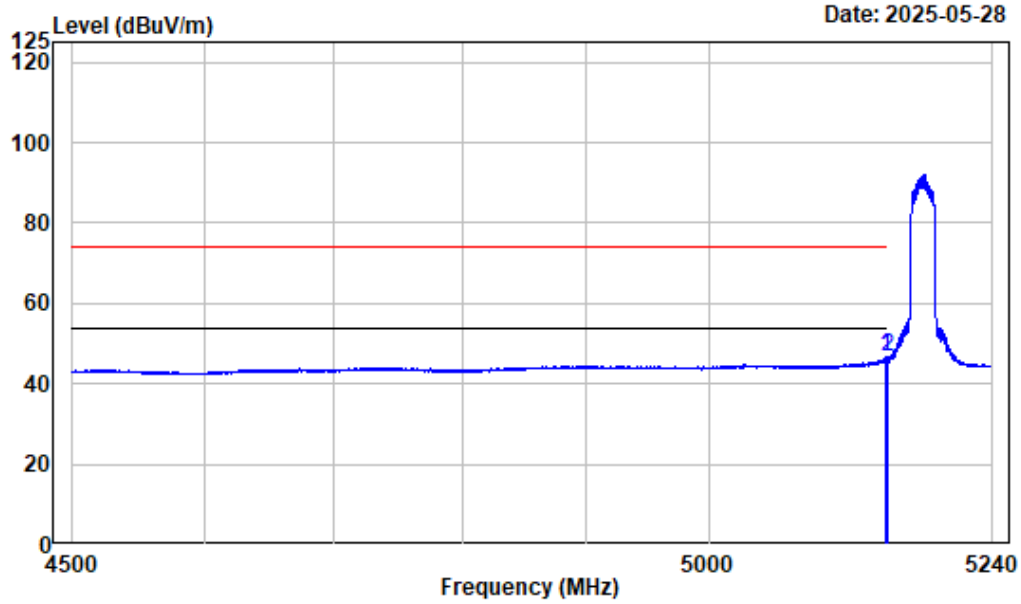
Left Band edge_Horizontal_Peak_802.11ax-HE20_5180MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-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	5148.876	-7.46	67.79	60.33	74.00	-13.67 Peak
2	5150.000	-7.46	64.86	57.40	74.00	-16.60 Peak

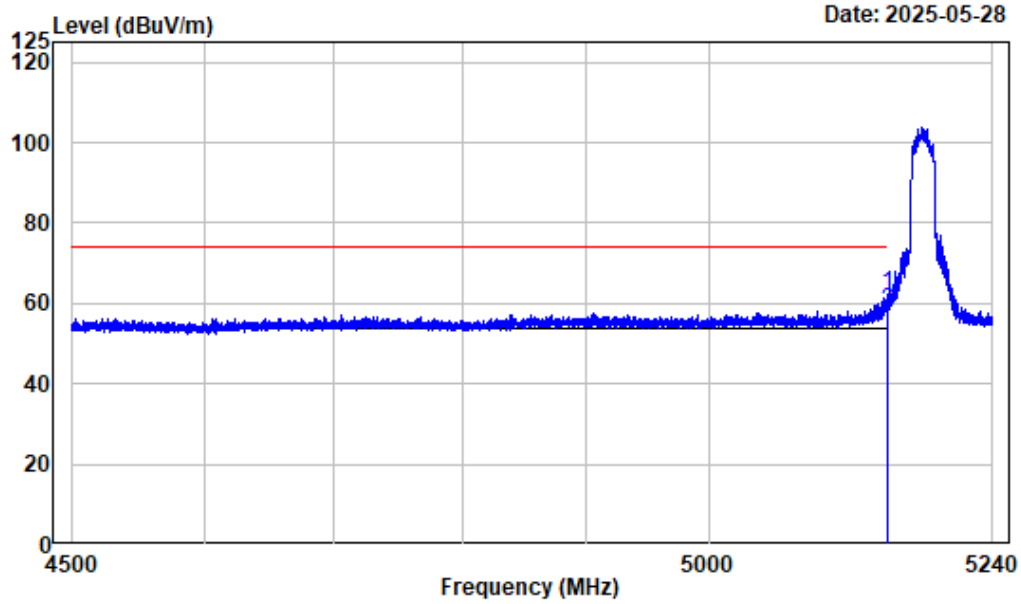
Left Band edge_Horizontal_Average_802.11ax-HE20_5180MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band1-AX20-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.599	-7.46	54.10	46.64	54.00	-7.36	Average
2	5150.000	-7.46	53.94	46.48	54.00	-7.52	Average

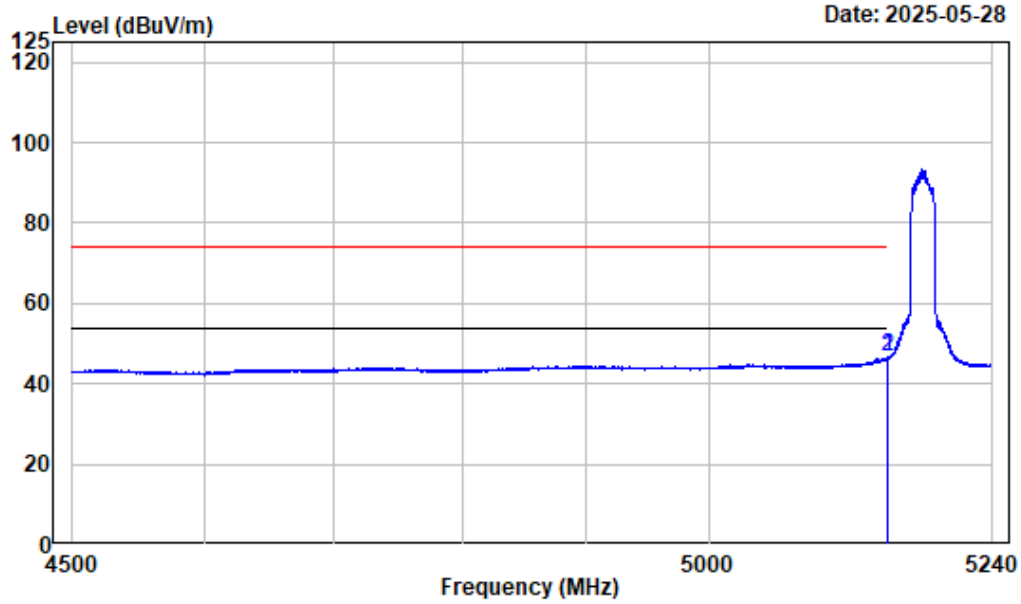
Left Band edge_Vertical_Peak_802.11ax-HE20_5180MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AX20-5180

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.616	-7.46	69.77	62.31	74.00	-11.69 Peak
2	5150.000	-7.46	65.30	57.84	74.00	-16.16 Peak

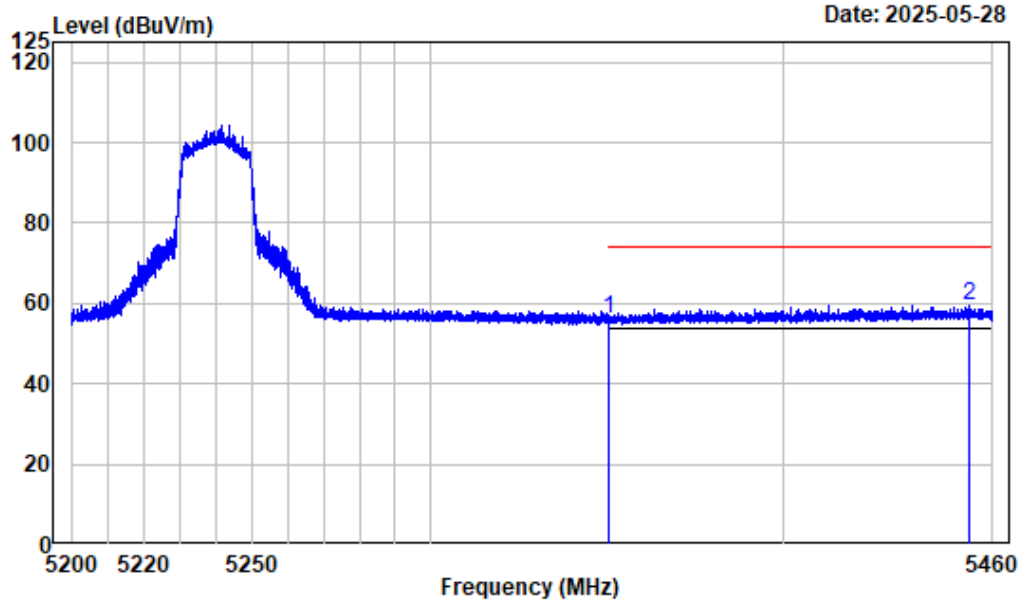
Left Band edge_Vertical_Average_802.11ax-HE20_5180MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5149.524	-7.46	54.39	46.93	54.00	-7.07	Average
2	5150.000	-7.46	54.10	46.64	54.00	-7.36	Average

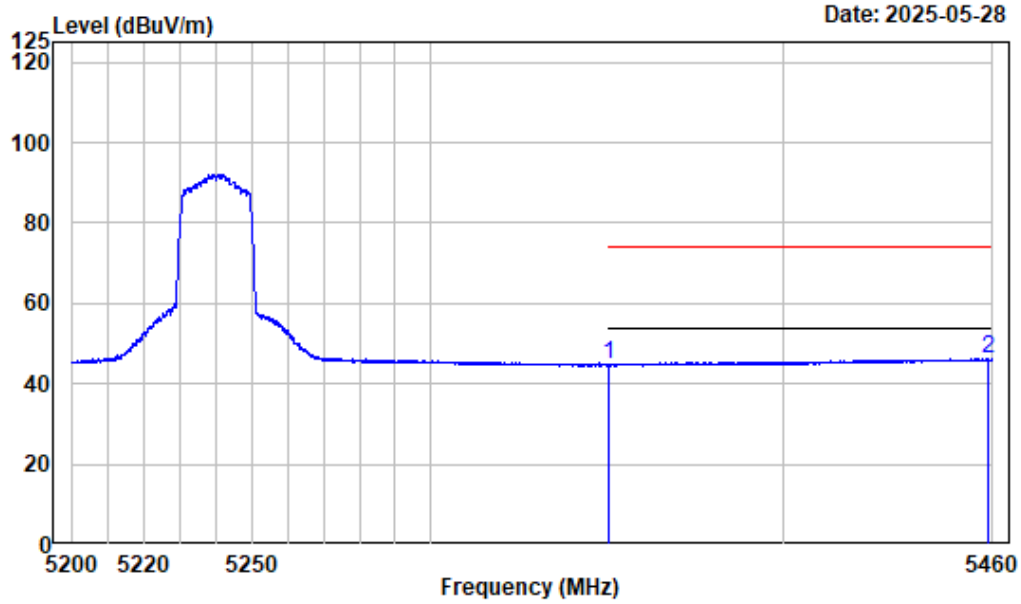
Right Band edge_Horizontal_Peak_802.11ax-HE20_5240MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-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	62.89	56.15	74.00	-17.85 Peak
2	5453.369	-6.31	65.92	59.61	74.00	-14.39 Peak

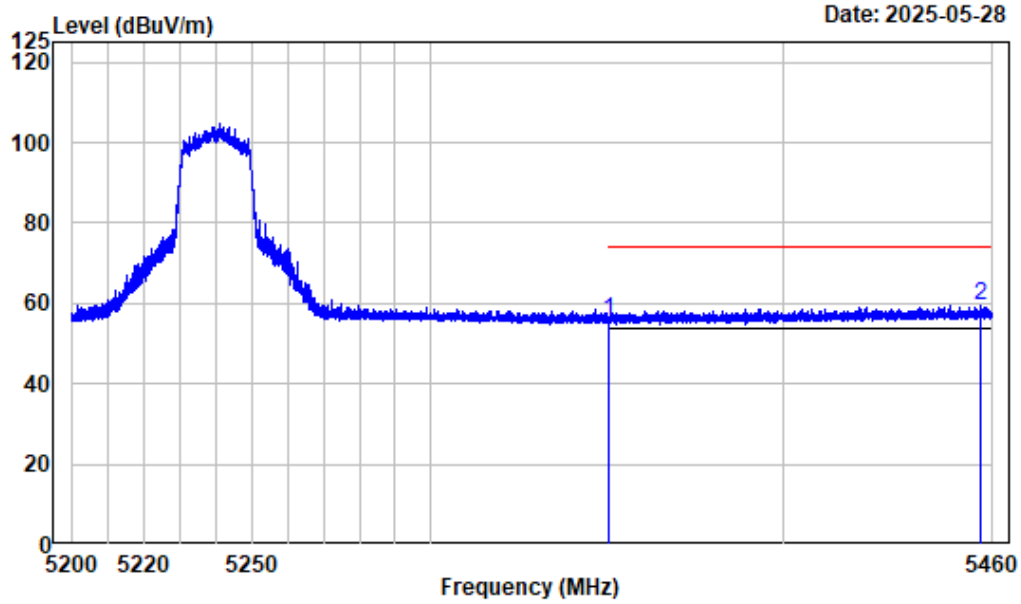
Right Band edge_Horizontal_Average_802.11ax-HE20_5240MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-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	51.36	44.62	54.00	-9.38 Average
2	5458.537	-6.29	52.41	46.12	54.00	-7.88 Average

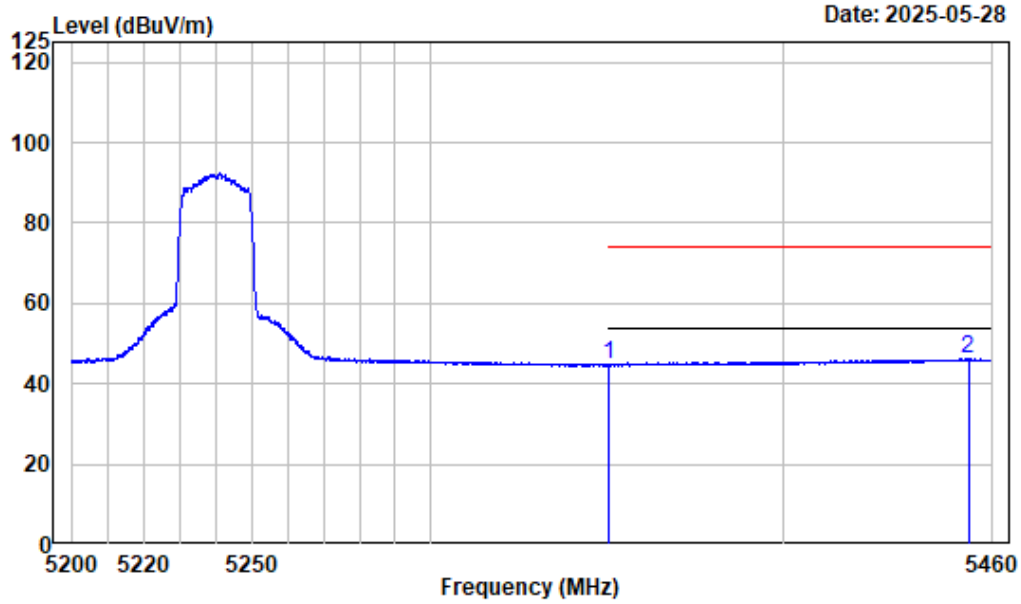
Right Band edge_Vertical_Peak_802.11ax-HE20_5240MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-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	62.37	55.63	74.00	-18.37	Peak
2	5456.620	-6.31	65.67	59.36	74.00	-14.64	Peak

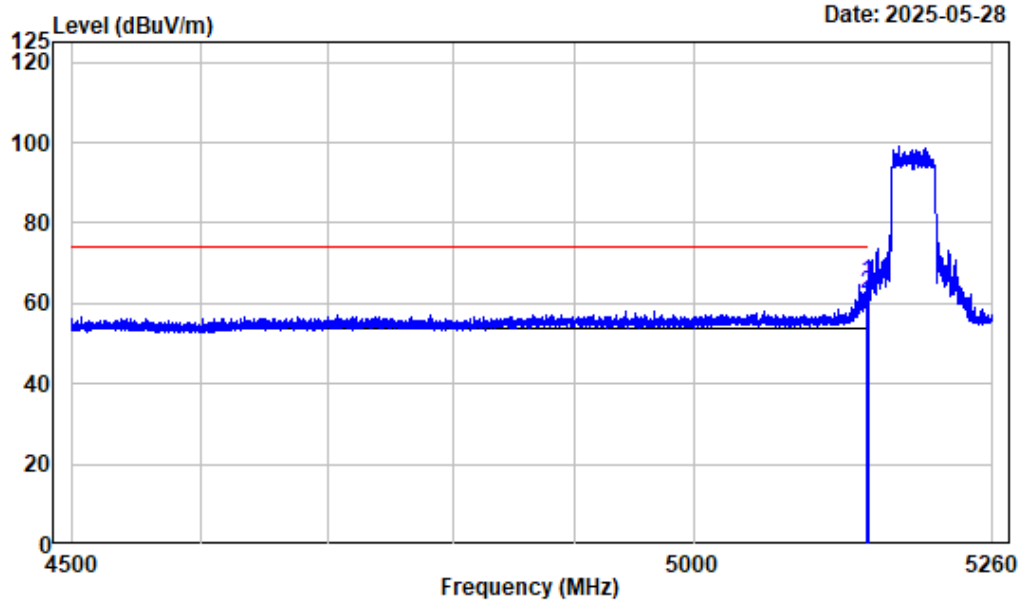
Right Band edge_Vertical_Average_802.11ax-HE20_5240MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band1-AX20-5240

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.51	44.77	54.00	-9.23	Average
2	5453.012	-6.31	52.42	46.11	54.00	-7.89	Average

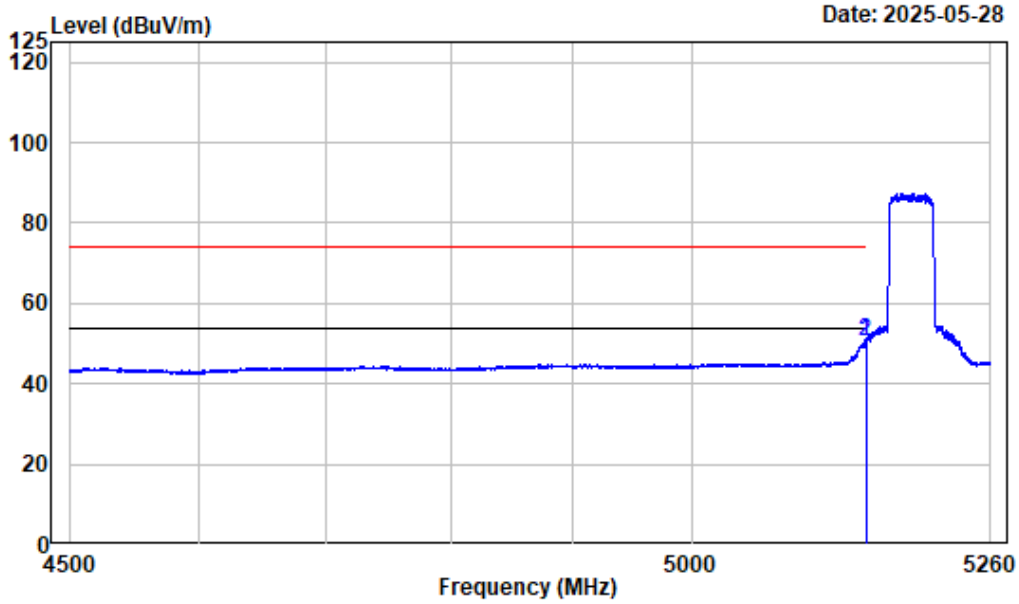
Left Band edge_Horizontal_Peak_802.11ax-HE40_5190MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX40-5190

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.551	-7.46	72.44	64.98	74.00	-9.02 Peak
2	5150.000	-7.46	69.58	62.12	74.00	-11.88 Peak

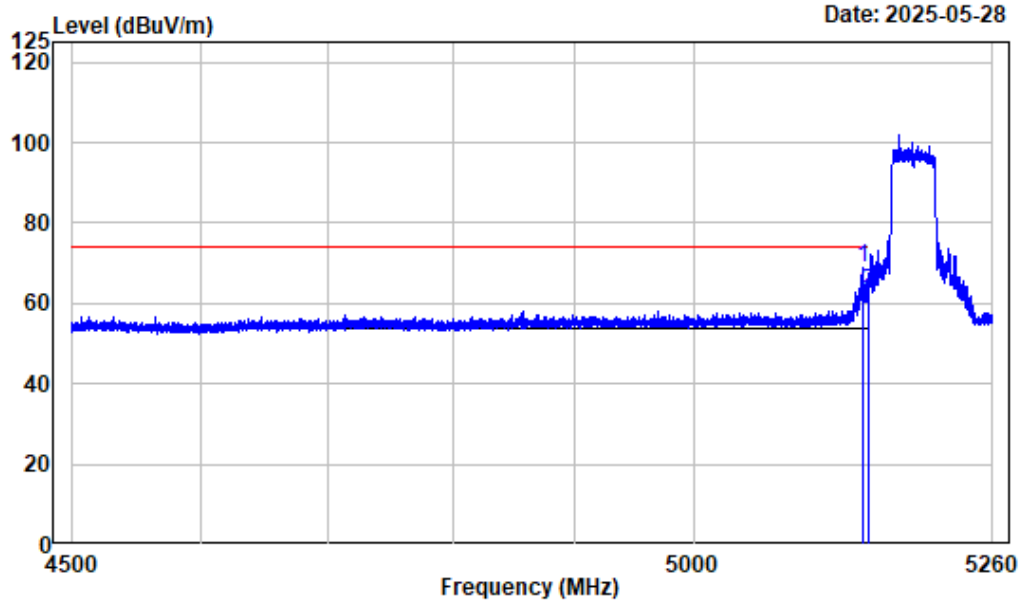
Left Band edge_Horizontal_Average_802.11ax-HE40_5190MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	5149.976	-7.46	58.14	50.68	54.00	-3.32	Average
2	5150.000	-7.46	58.00	50.54	54.00	-3.46	Average

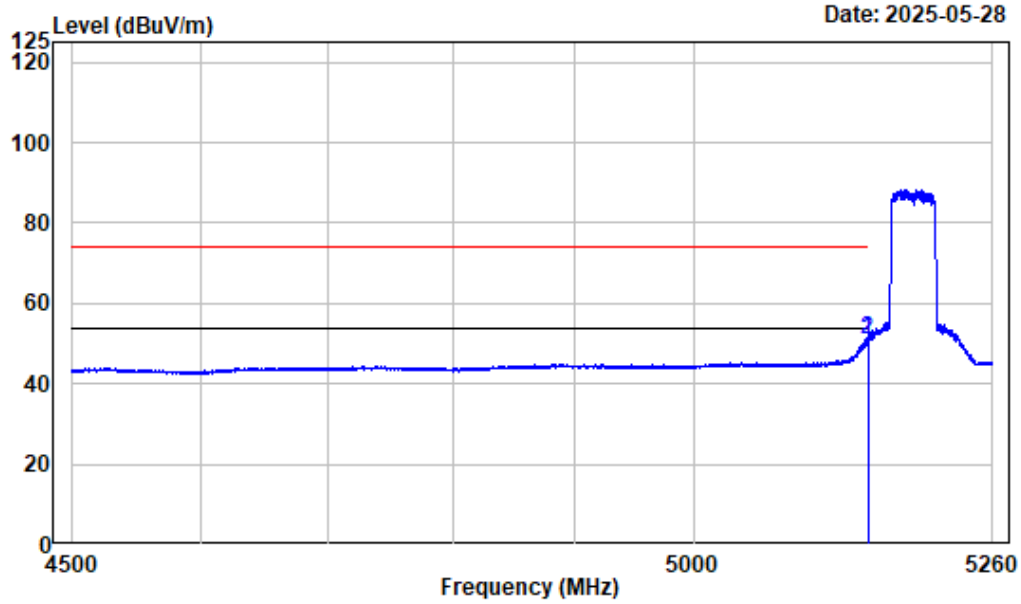
Left Band edge_Vertical_Peak_802.11ax-HE40_5190MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-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	5146.271	-7.46	76.53	69.07	74.00	-4.93	Peak
2	5150.000	-7.46	70.10	62.64	74.00	-11.36	Peak

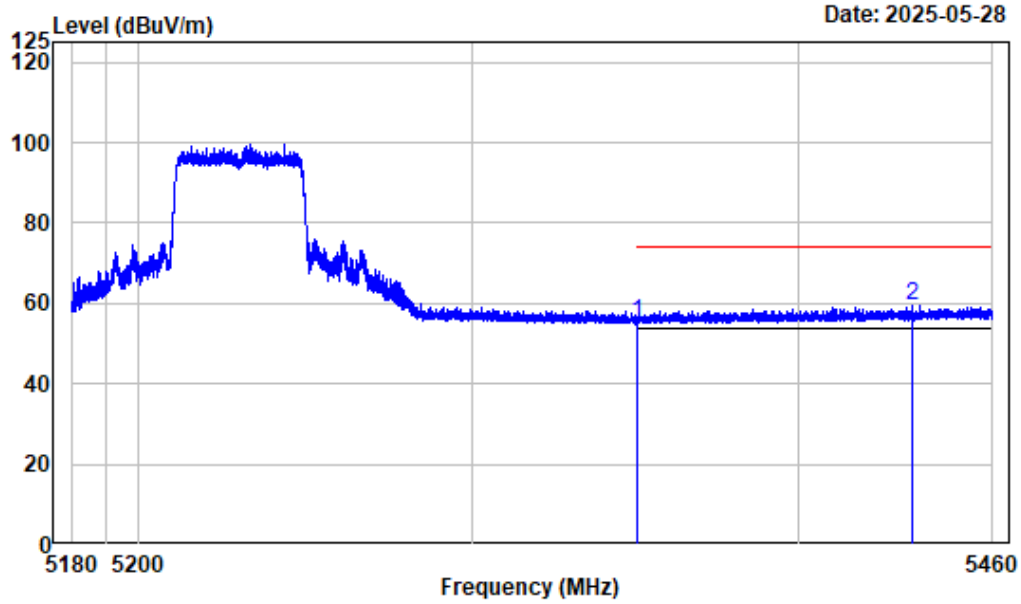
Left Band edge_Vertical_Average_802.11ax-HE40_5190MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	5149.976	-7.46	58.35	50.89	54.00	-3.11	Average
2	5150.000	-7.46	58.19	50.73	54.00	-3.27	Average

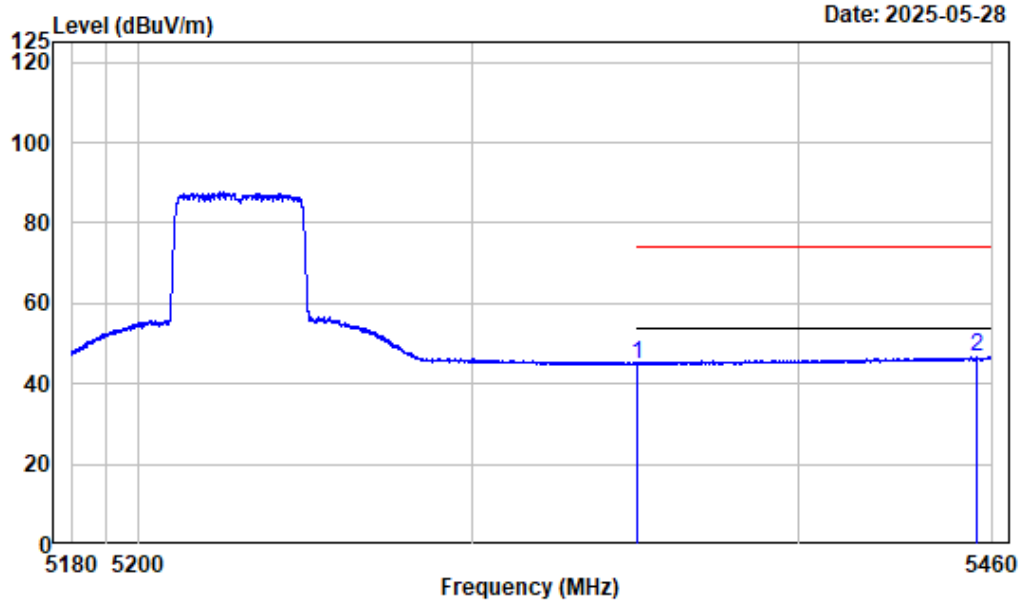
Right Band edge_Horizontal_Peak_802.11ax-HE40_5230MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AX40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	61.88	55.14	74.00	-18.86 Peak
2	5435.042	-6.40	65.77	59.37	74.00	-14.63 Peak

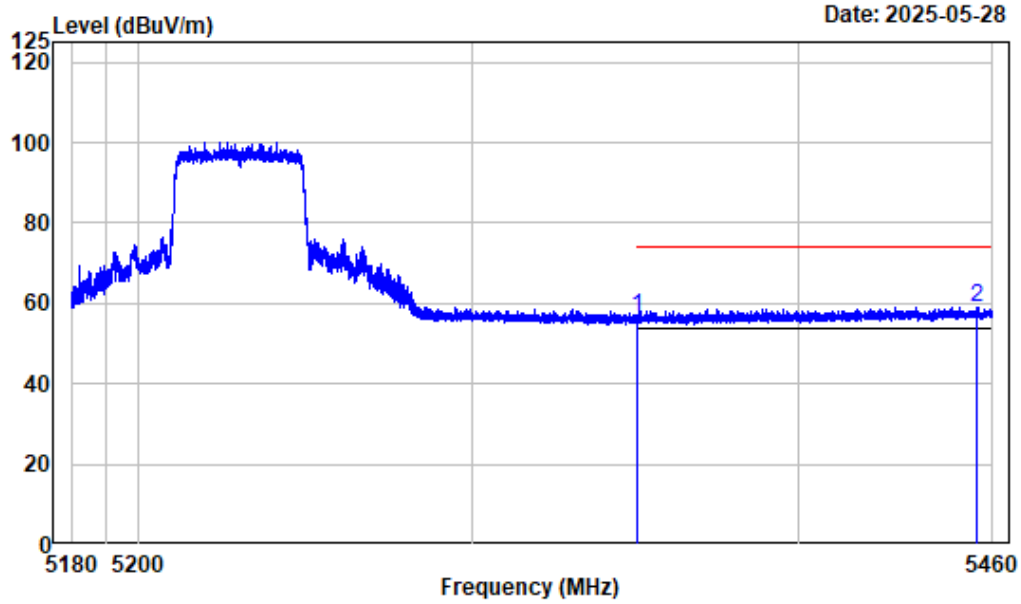
Right Band edge_Horizontal_Average_802.11ax-HE40_5230MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band1-AX40-5230

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.53	44.79	54.00	-9.21	Average
2	5455.134	-6.31	53.00	46.69	54.00	-7.31	Average

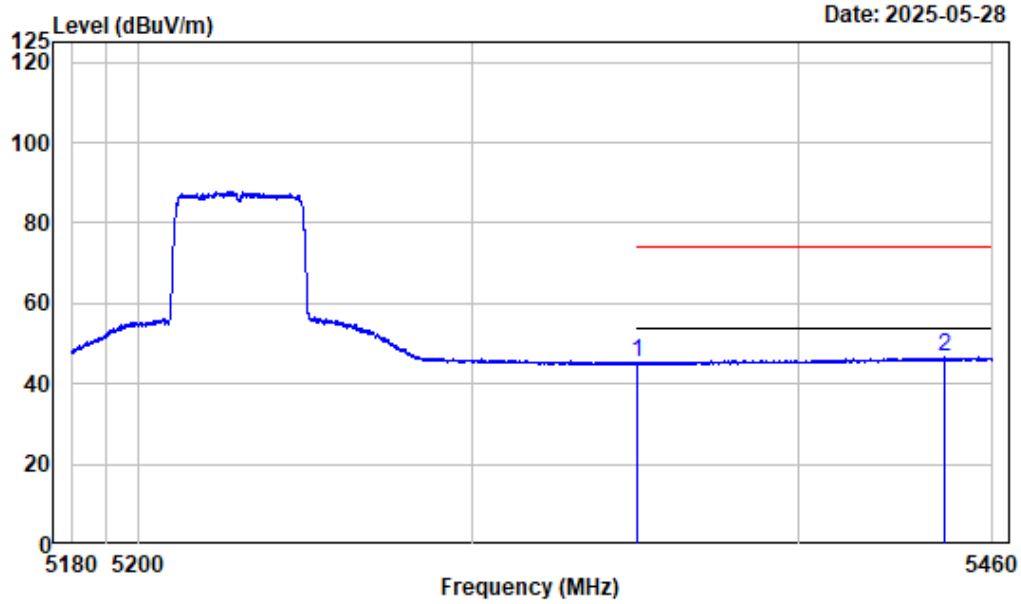
Right Band edge_Vertical_Peak_802.11ax-HE40_5230MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.38	56.64	74.00	-17.36 Peak
2	5454.889	-6.31	65.36	59.05	74.00	-14.95 Peak

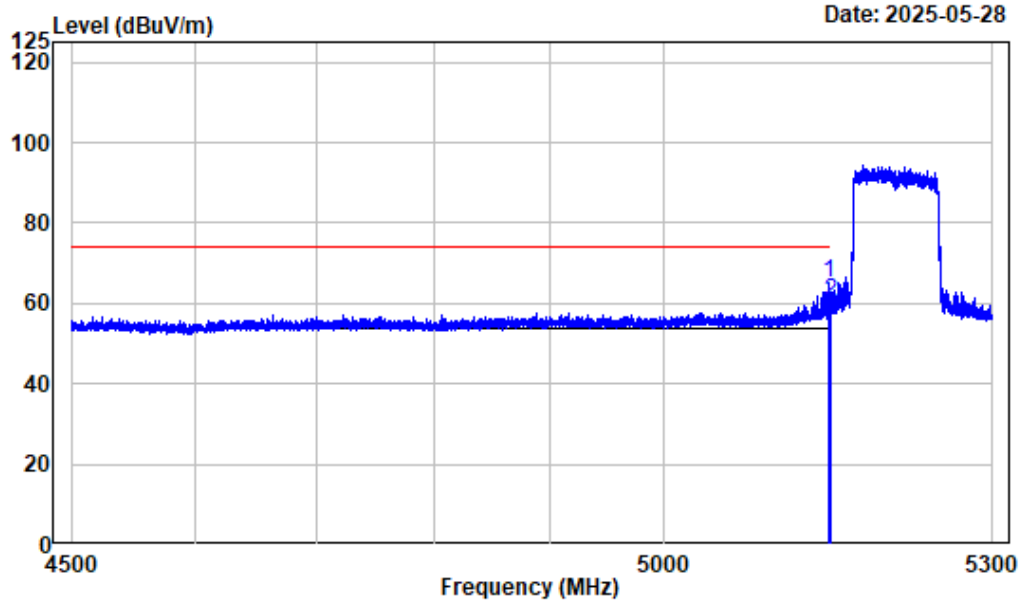
Right Band edge_Vertical_Average_802.11ax-HE40_5230MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band1-AX40-5230

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	51.89	45.15	54.00	-8.85 Average
2	5445.123	-6.35	52.93	46.58	54.00	-7.42 Average

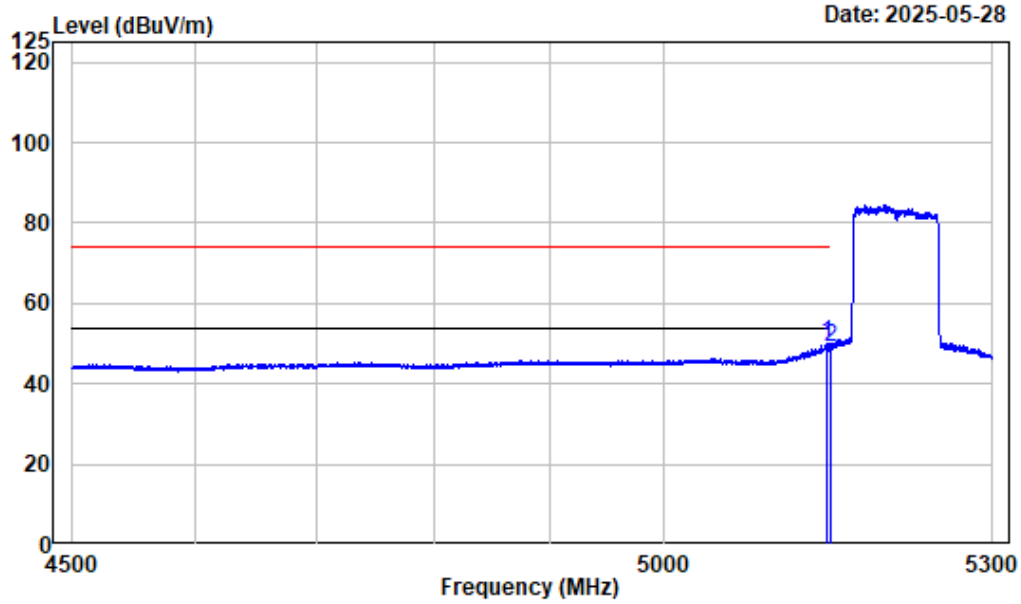
Left Band edge_Horizontal_Peak_802.11ax-HE80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.881	-7.46	72.73	65.27	74.00	-8.73 Peak
2	5150.000	-7.46	67.73	60.27	74.00	-13.73 Peak

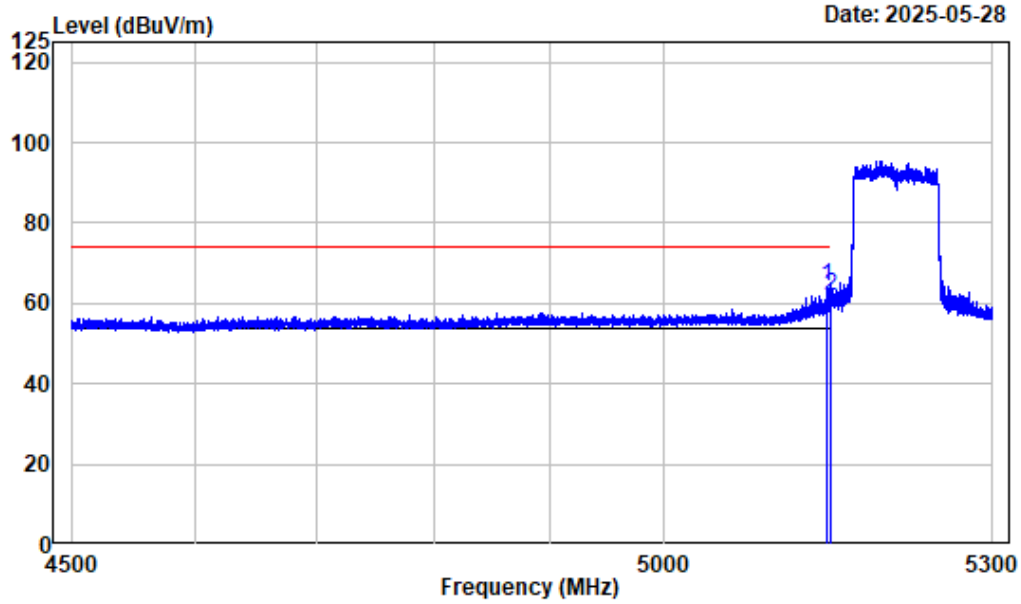
Left Band edge_Horizontal_Average_802.11ax-HE80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5147.181	-7.46	57.57	50.11	54.00	-3.89	Average
2	5150.000	-7.46	56.58	49.12	54.00	-4.88	Average

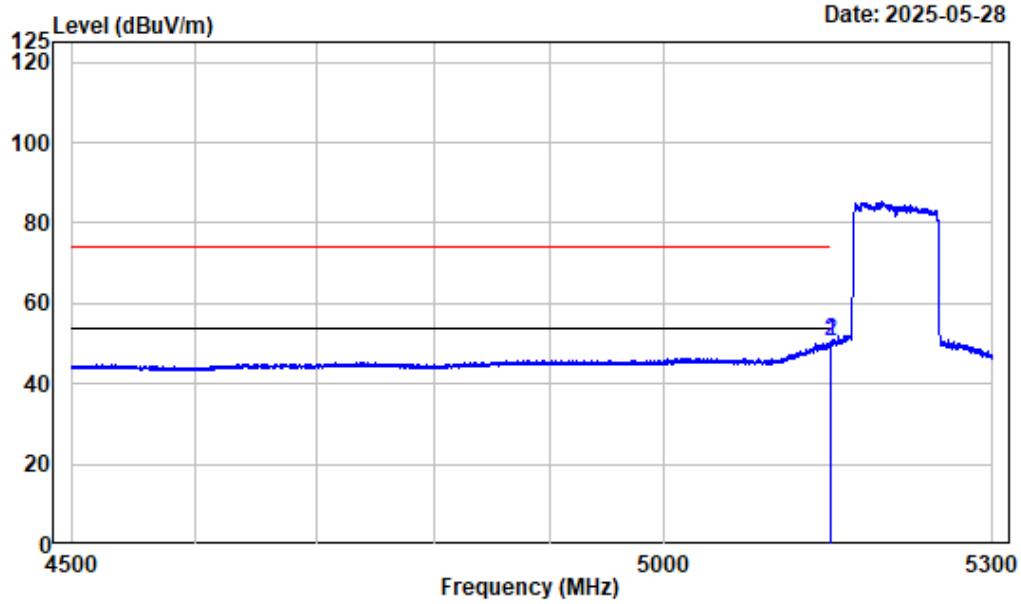
Left Band edge_Vertical_Peak_802.11ax-HE80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.681	-7.46	71.63	64.17	74.00	-9.83	Peak
2	5150.000	-7.46	69.21	61.75	74.00	-12.25	Peak

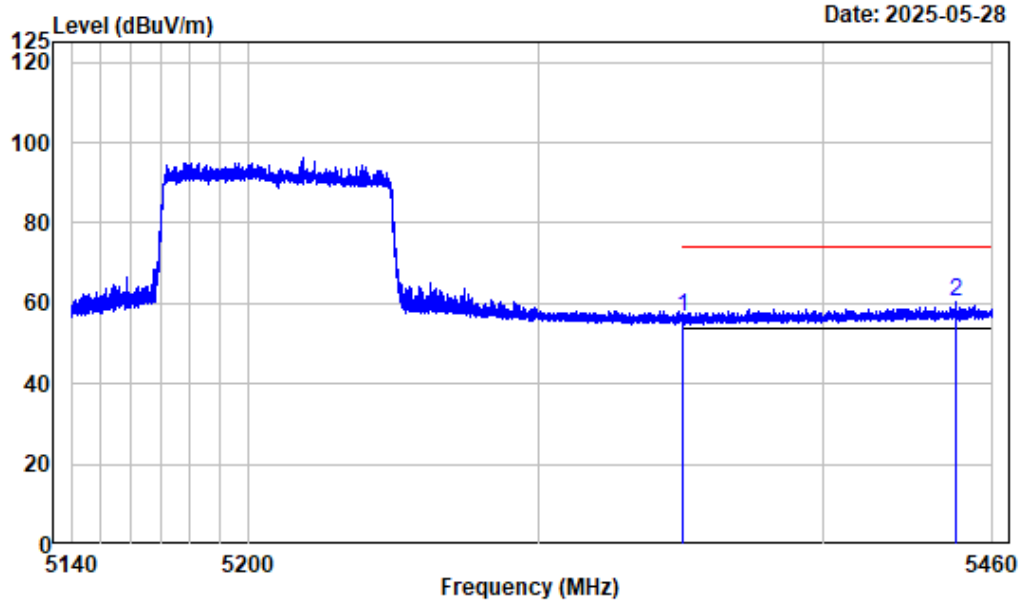
Left Band edge_Vertical_Average_802.11ax-HE80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.281	-7.46	58.13	50.67	54.00	-3.33	Average
2	5150.000	-7.46	57.95	50.49	54.00	-3.51	Average

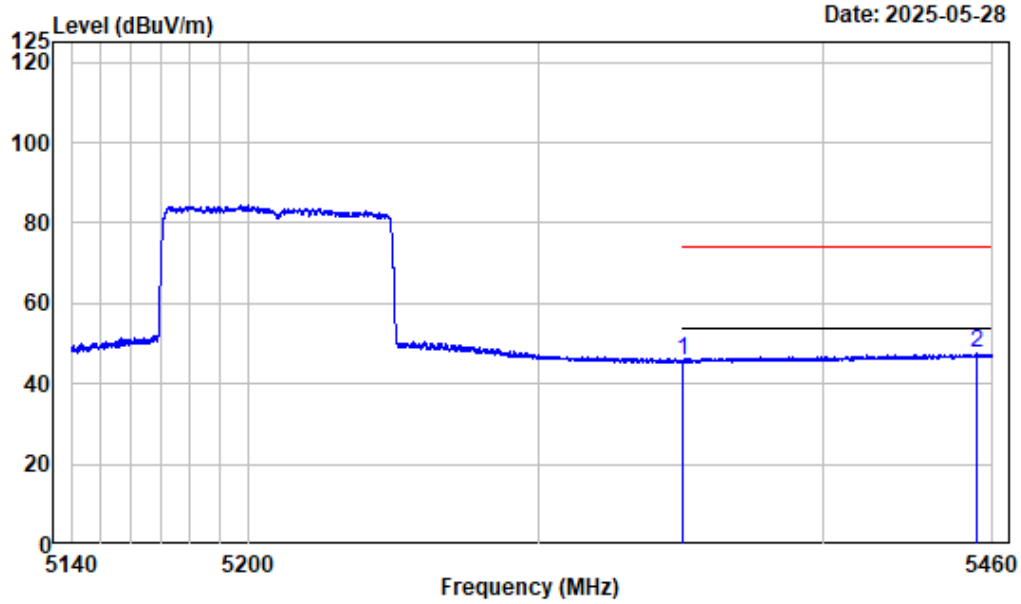
Right Band edge_Horizontal_Peak_802.11ax-HE80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band1-AX80-5210

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	63.38	56.64	74.00	-17.36 Peak
2	5446.638	-6.35	66.59	60.24	74.00	-13.76 Peak

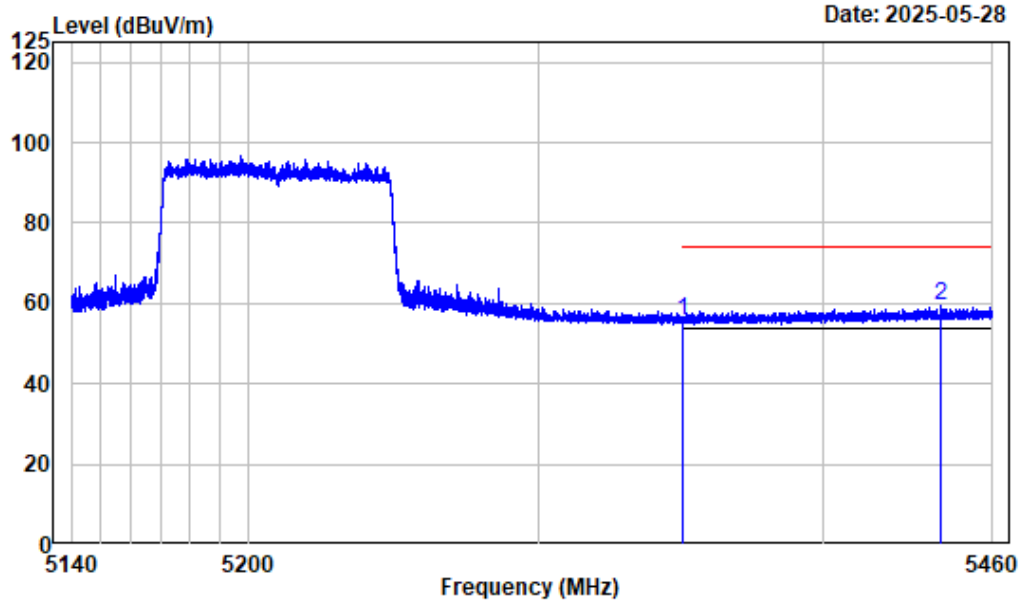
Right Band edge_Horizontal_Average_802.11ax-HE80_5210MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.62	45.88	54.00	-8.12	Average
2	5454.319	-6.31	53.98	47.67	54.00	-6.33	Average

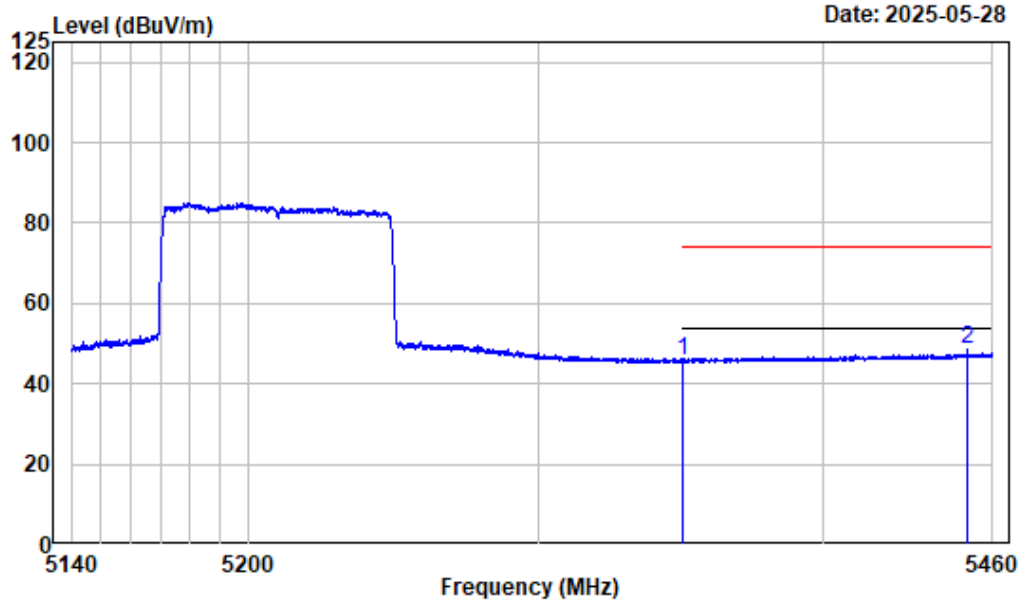
Right Band edge_Vetical_Peak_802.11ax-HE80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	62.41	55.67	74.00	-18.33	Peak
2	5441.318	-6.38	65.94	59.56	74.00	-14.44	Peak

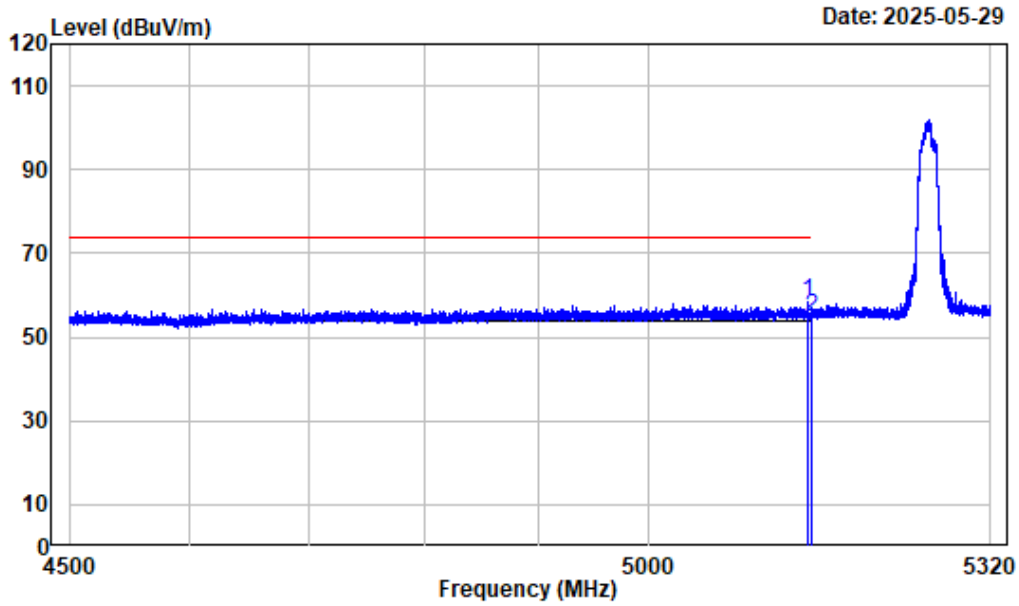
Right Band edge_Vertical_Average_802.11ax-HE80_5210MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band1-AX80-5210

	Freq Factor		Read		Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	Limit	
1	5350.000	-6.74	52.38	45.64	54.00	-8.36	Average
2	5451.279	-6.32	54.71	48.39	54.00	-5.61	Average

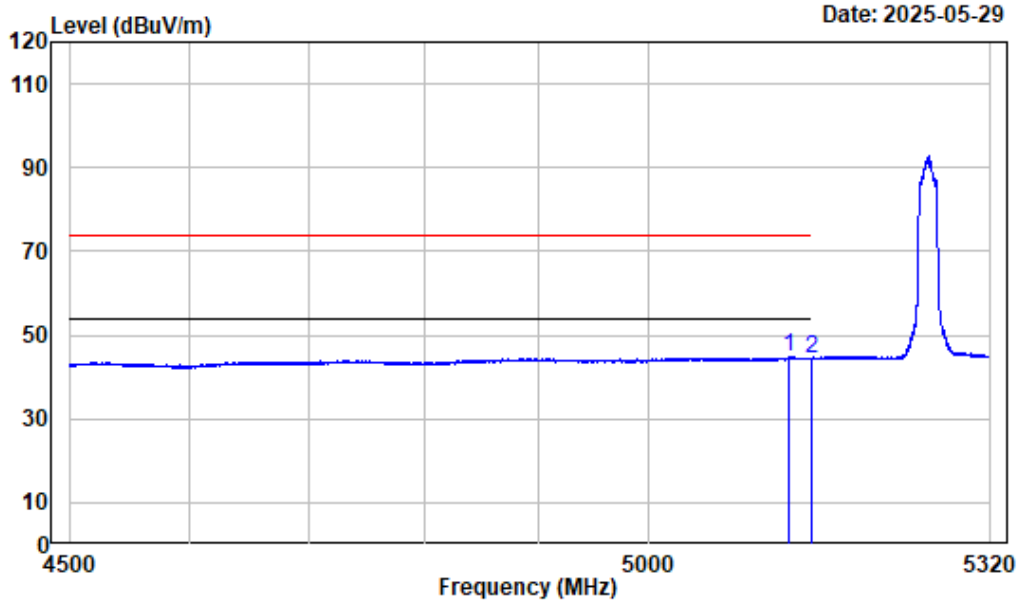
Left Band edge_Horizontal_Peak_802.11a_5260MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-A-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.343	-7.46	65.85	58.39	74.00	-15.61	Peak
2	5150.000	-7.46	62.45	54.99	74.00	-19.01	Peak

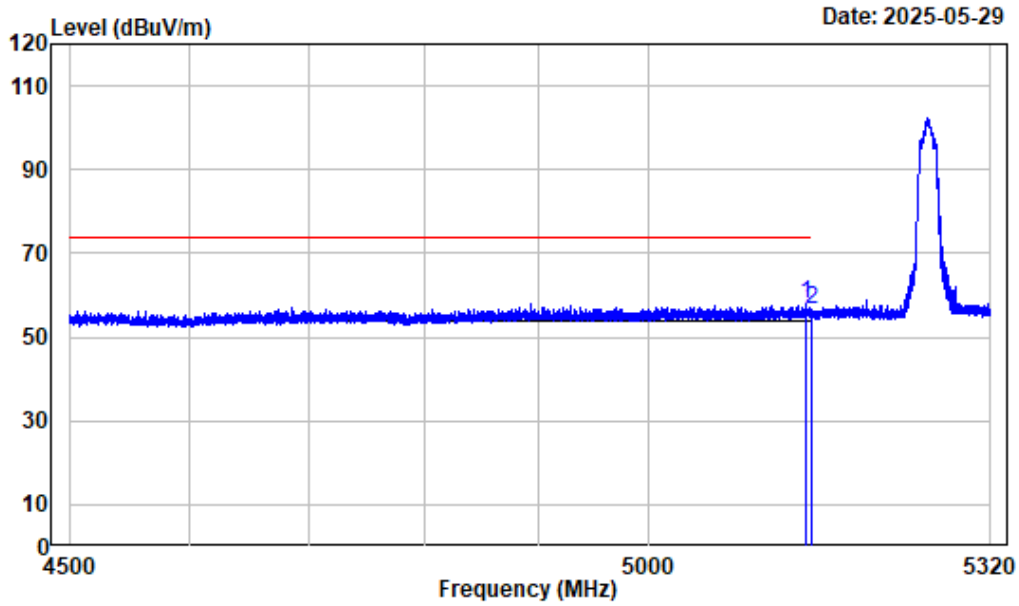
Left Band edge_Horizontal_Average_802.11a_5260MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-A-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5128.096	-7.47	52.20	44.73	54.00	-9.27	Average
2	5150.000	-7.46	51.83	44.37	54.00	-9.63	Average

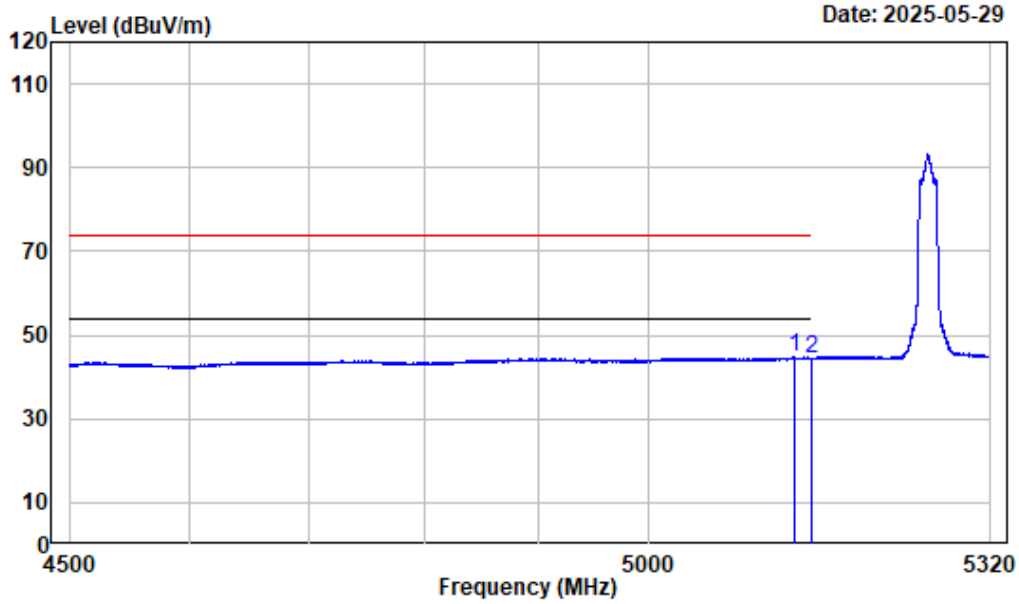
Left Band edge_Vertical_Peak_802.11a_5260MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-A-5260

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5144.601	-7.46	65.54	58.08	74.00	-15.92 Peak
2	5150.000	-7.46	63.87	56.41	74.00	-17.59 Peak

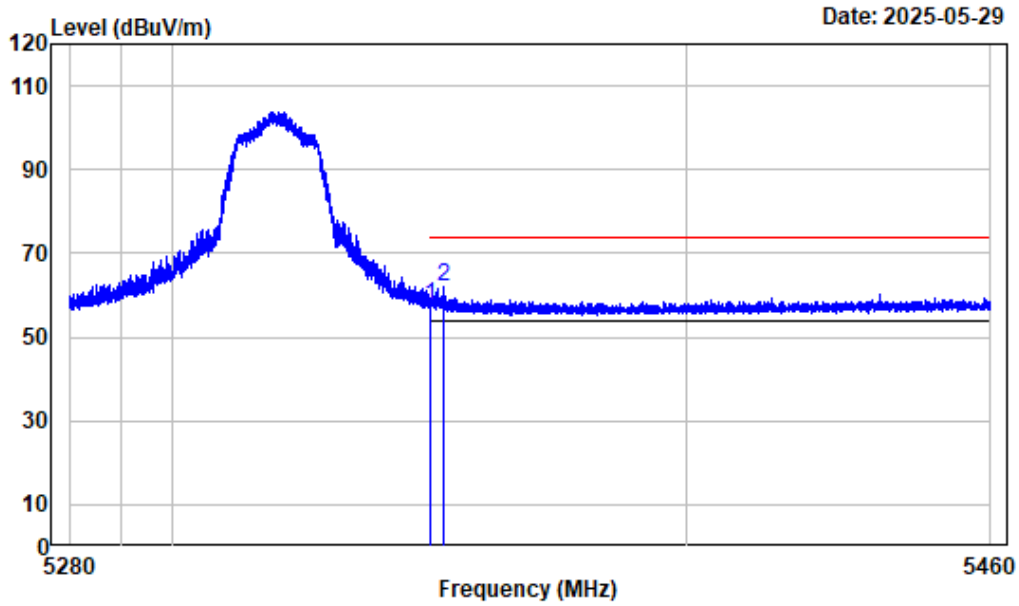
Left Band edge_Vertical_Average_802.11a_5260MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-A-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5134.759	-7.46	52.21	44.75	54.00	-9.25	Average
2	5150.000	-7.46	51.78	44.32	54.00	-9.68	Average

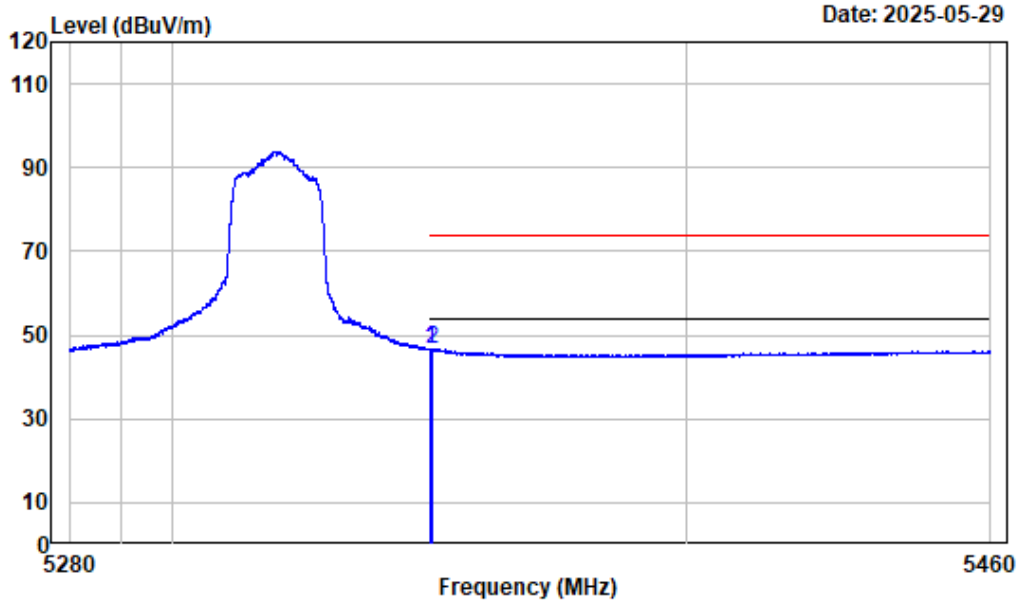
Right Band edge_Horizontal_Peak_802.11a_5320MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-A-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	64.21	57.47	74.00	-16.53 Peak
2	5352.392	-6.74	68.72	61.98	74.00	-12.02 Peak

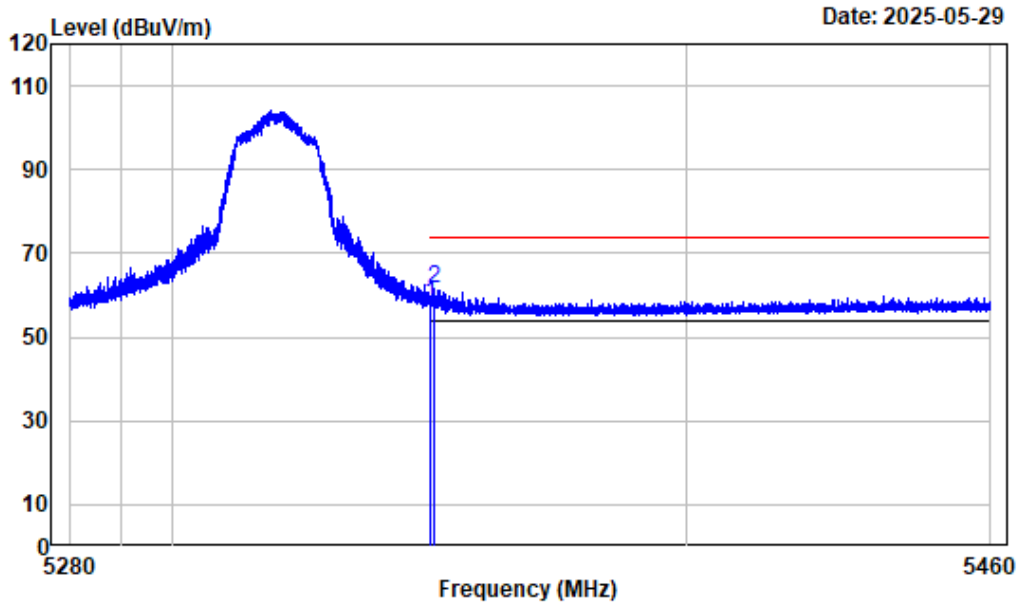
Right Band edge_Horizontal_Average_802.11a_5320MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band2-A-5320

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	53.19	46.45	54.00	-7.55	Average
2	5350.119	-6.74	53.44	46.70	54.00	-7.30	Average

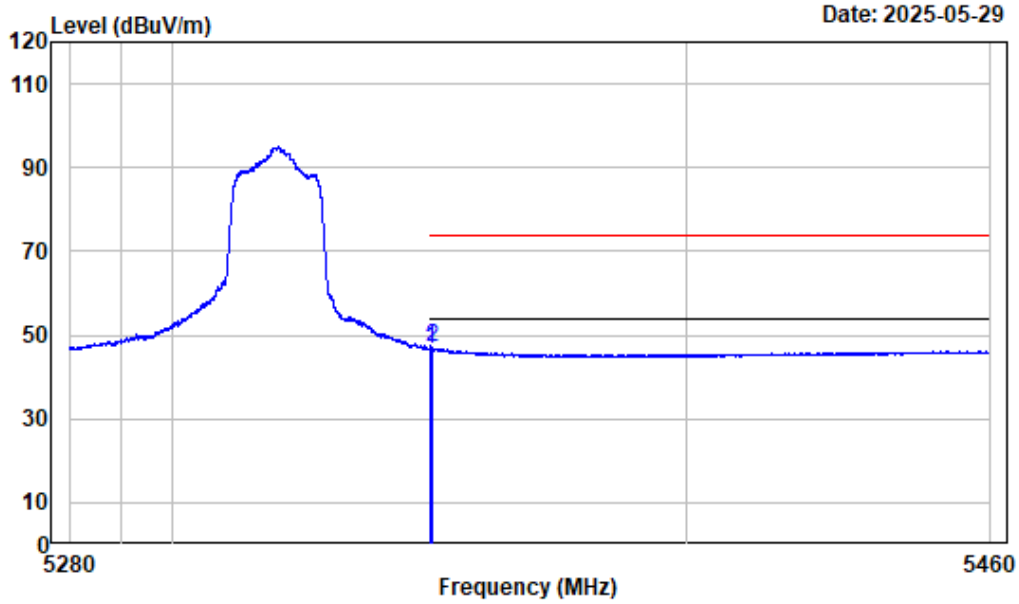
Right Band edge_Vertical_Peak_802.11a_5320MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-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	
1	5350.000	-6.74	64.87	58.13	74.00	-15.87	Peak
2	5350.411	-6.74	68.29	61.55	74.00	-12.45	Peak

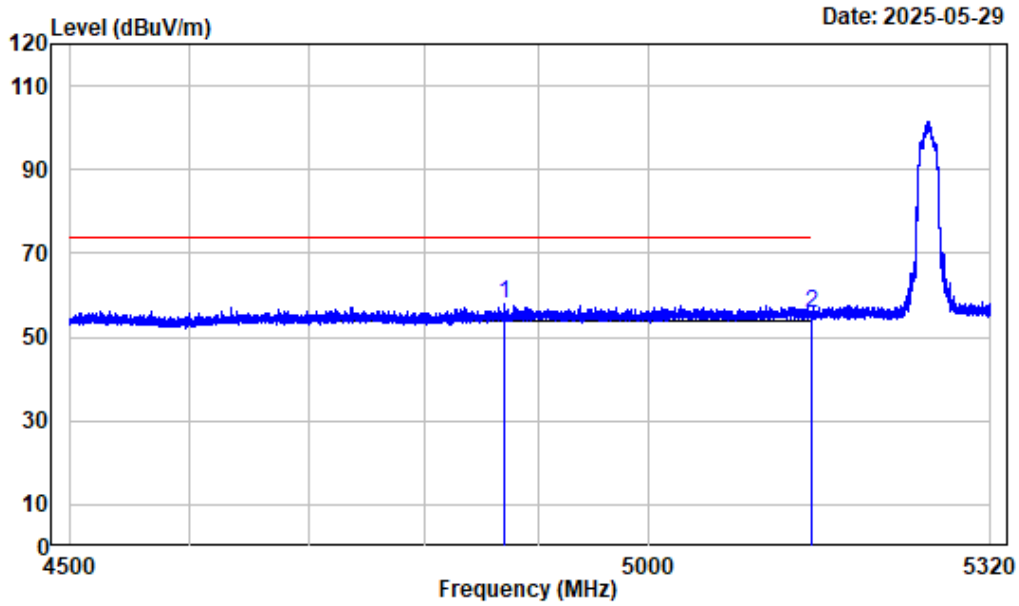
Right Band edge_Vertical_Average_802.11a_5320MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band2-A-5320

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	53.59	46.85	54.00	-7.15 Average
2	5350.164	-6.74	53.71	46.97	54.00	-7.03 Average

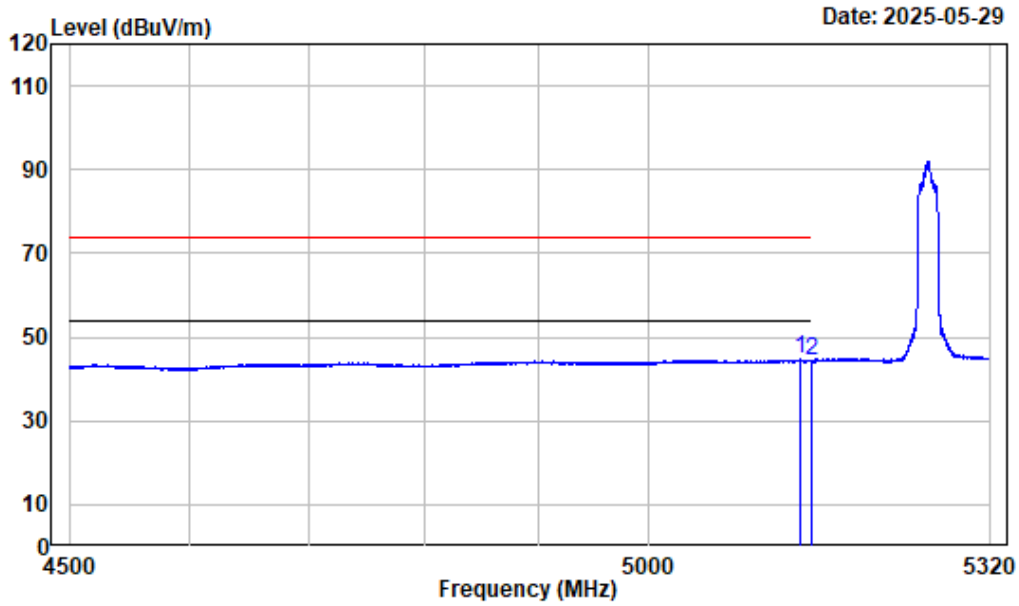
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5260MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC20-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4870.174	-7.63	65.41	57.78	74.00	-16.22	Peak
2	5150.000	-7.46	63.13	55.67	74.00	-18.33	Peak

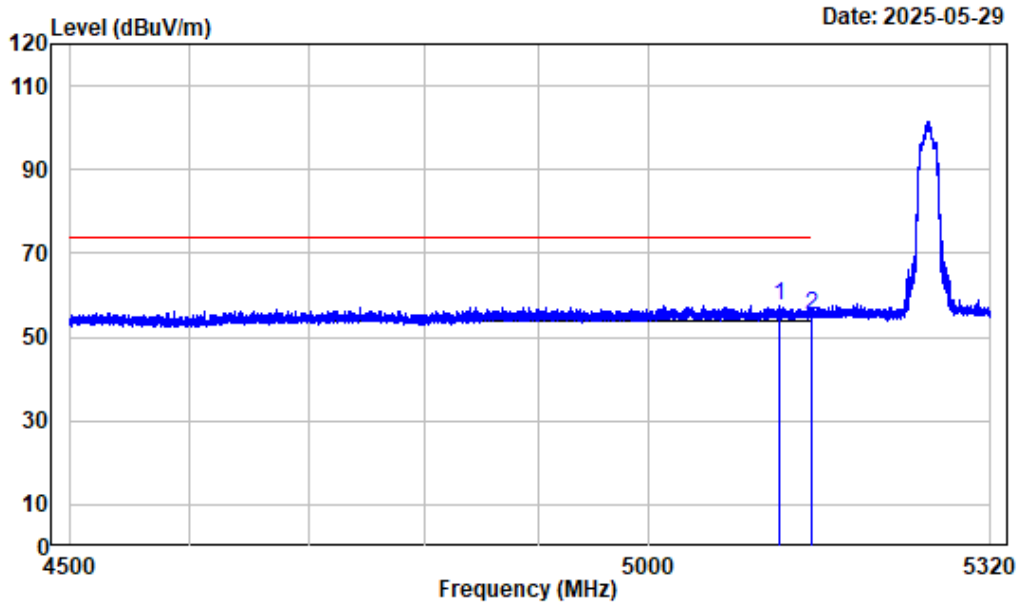
Left Band edge_Horizontal_Average_802.11ac-VHT20_5260MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-AC20-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5139.270	-7.47	52.09	44.62	54.00	-9.38	Average
2	5150.000	-7.46	51.81	44.35	54.00	-9.65	Average

Left Band edge_Vertical_Peak_802.11ac-VHT20_5260MHz_ANT2

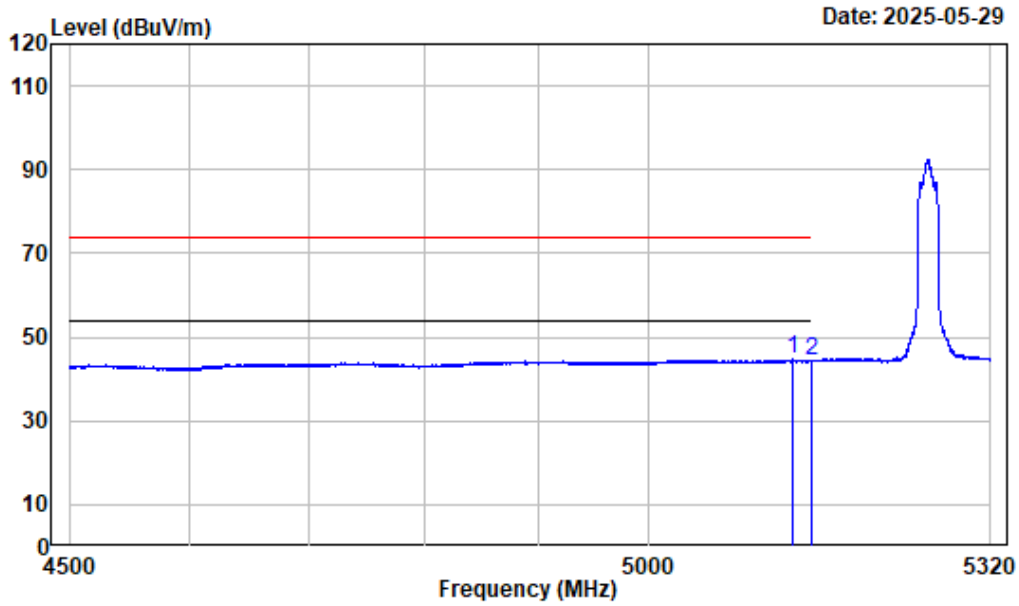


Date: 2025-05-29

Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC20-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5119.792	-7.47	65.03	57.56	74.00	-16.44	Peak
2	5150.000	-7.46	62.68	55.22	74.00	-18.78	Peak

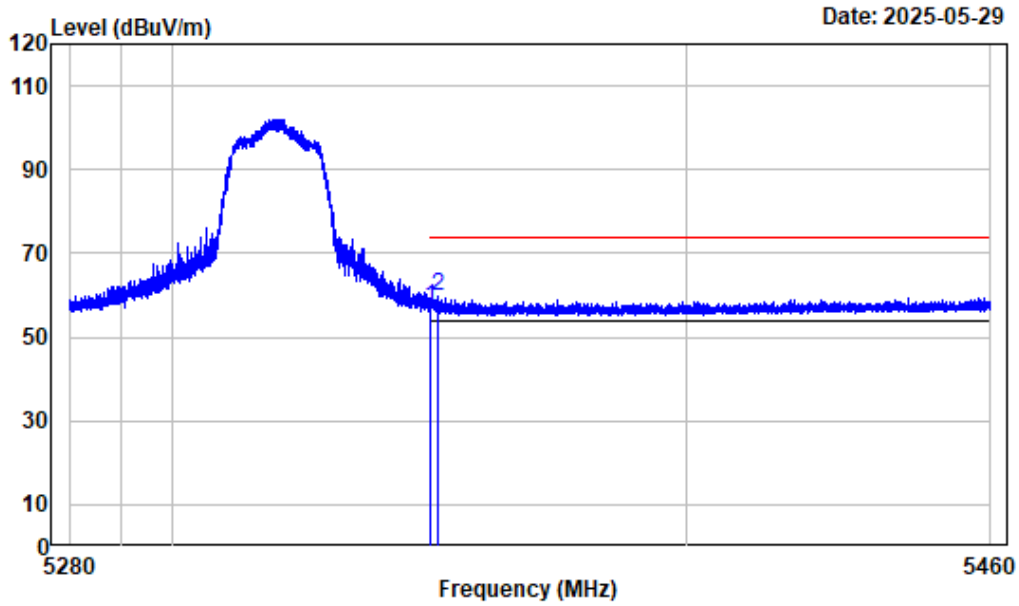
Left Band edge_Vertical_Average_802.11ac-VHT20_5260MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5WiFi-Band2-AC20-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5131.992	-7.47	52.14	44.67	54.00	-9.33	Average
2	5150.000	-7.46	51.76	44.30	54.00	-9.70	Average

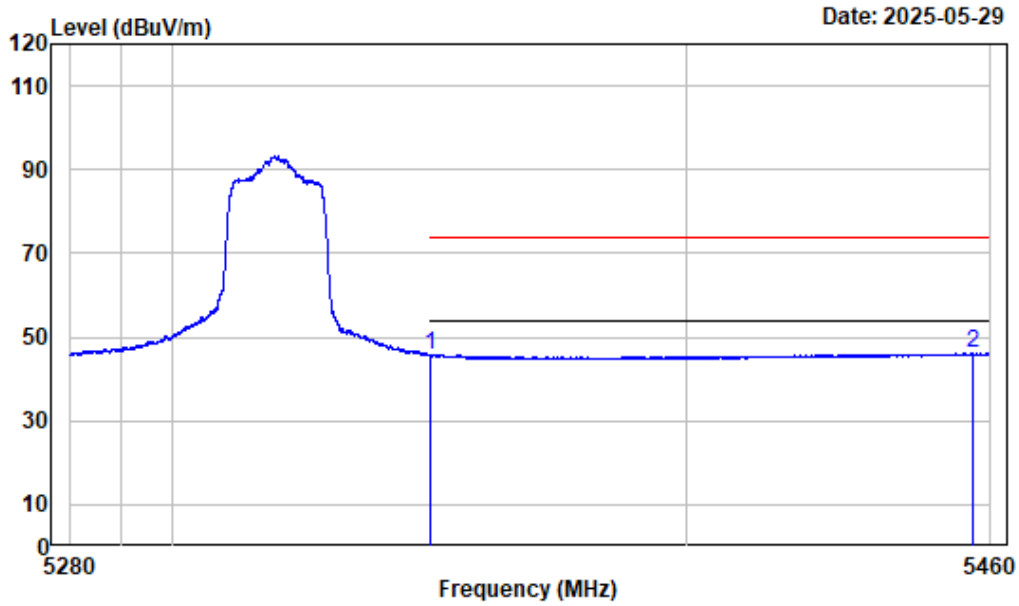
Right Band edge_Horizontal_Peak_802.11ac-VHT20_5320MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-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	63.62	56.88	74.00	-17.12	Peak
2	5351.356	-6.74	66.33	59.59	74.00	-14.41	Peak

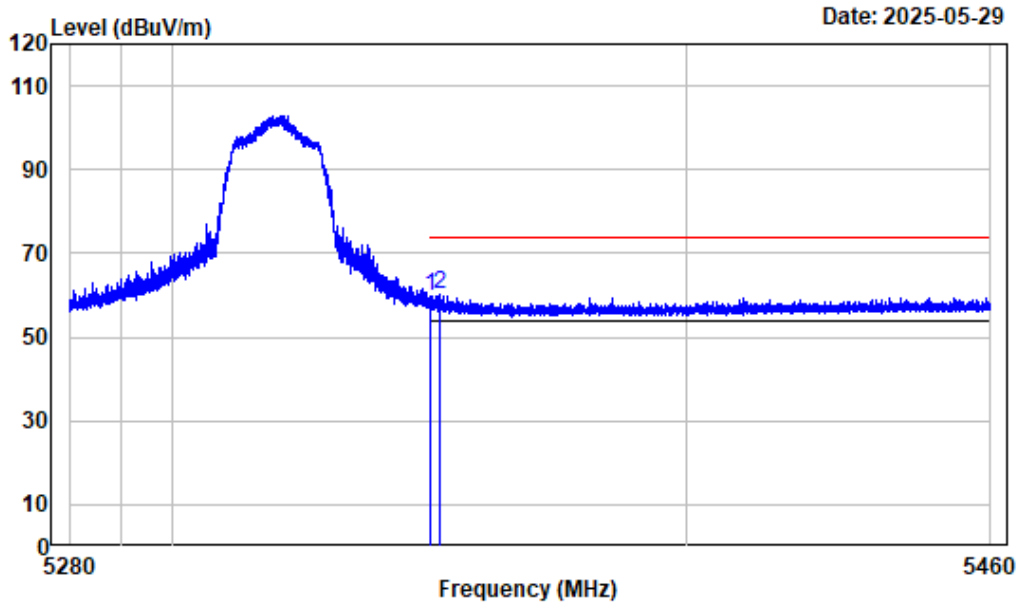
Right Band edge_Horizontal_Average_802.11ac-VHT20_5320MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-AC20-5320

	Freq		Read		Limit	Over	Remark
	Factor	Level	Level	Line	Limit		
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.46	45.72	54.00	-8.28	Average
2	5456.490	-6.31	52.37	46.06	54.00	-7.94	Average

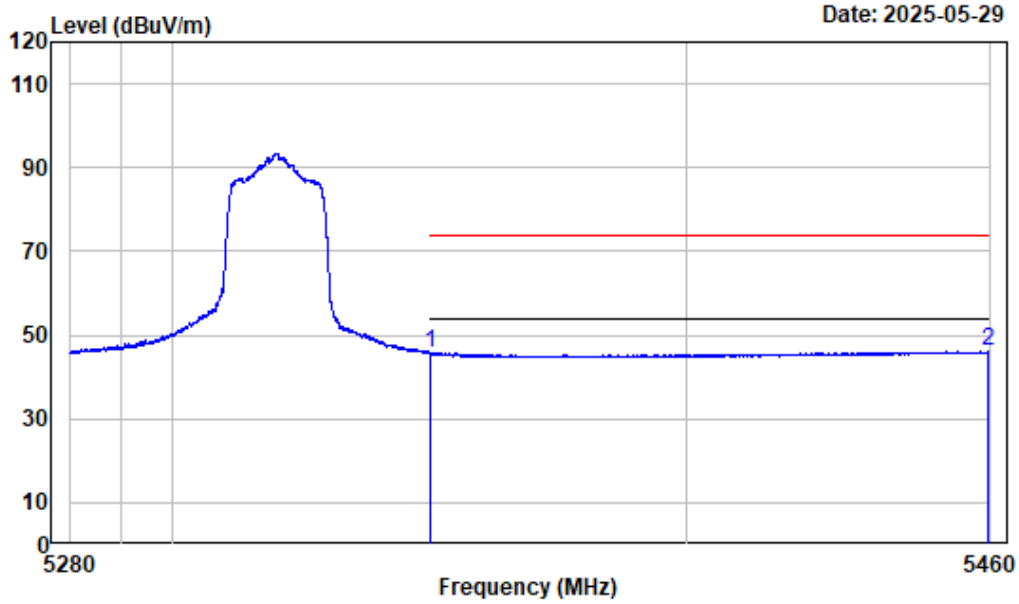
Right Band edge_Vertical_Peak_802.11ac-VHT20_5320MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-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	66.67	59.93	74.00	-14.07	Peak
2	5351.604	-6.74	67.12	60.38	74.00	-13.62	Peak

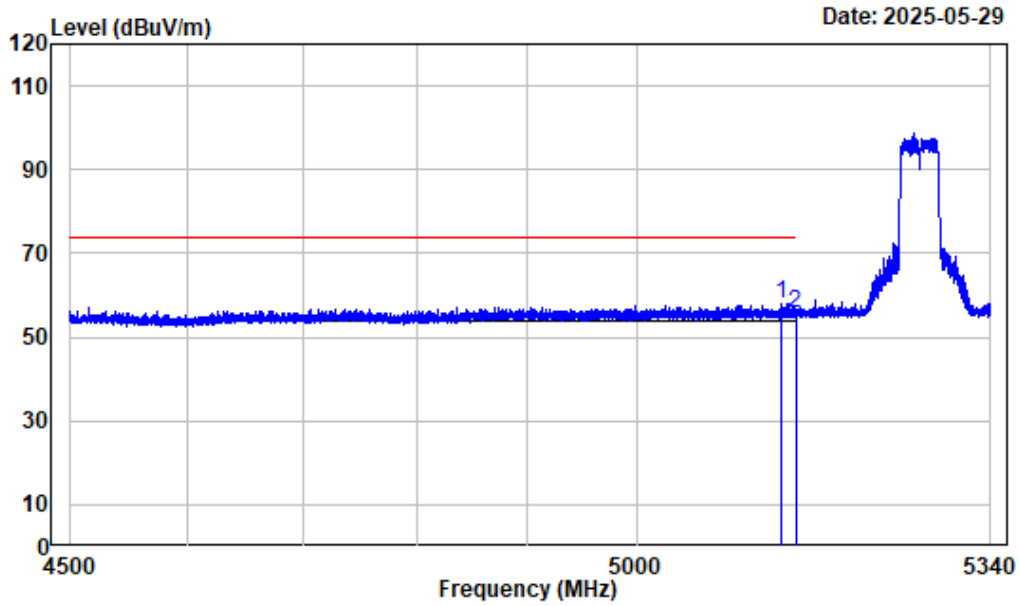
Right Band edge_Vertical_Average_802.11ac-VHT20_5320MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
 Note : 5GWiFi-Band2-AC20-5320

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz		dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	52.31	45.57	54.00	-8.43	Average
2	5459.505	-6.29	52.38	46.09	54.00	-7.91	Average

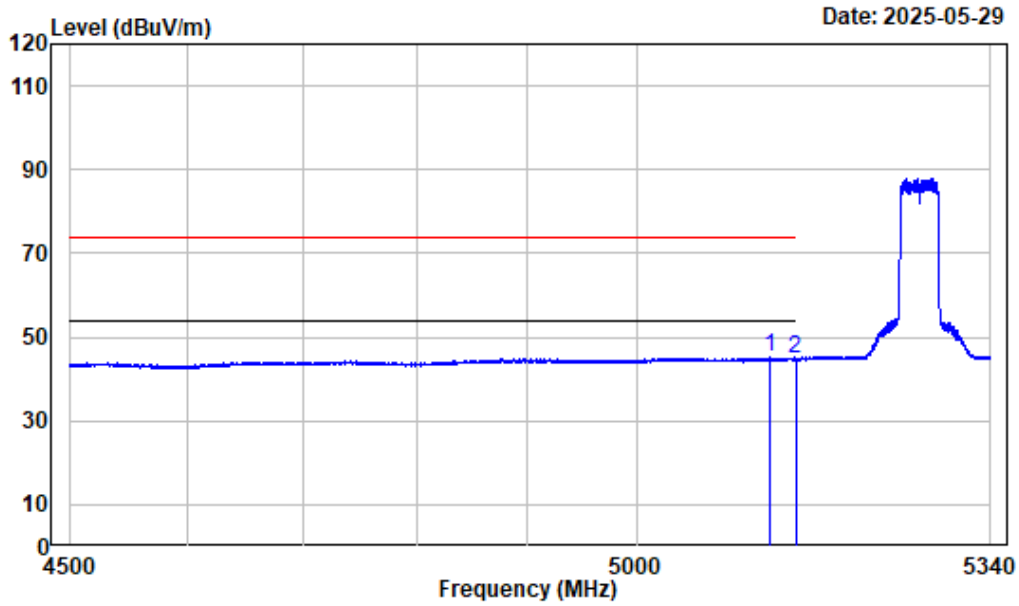
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5270MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5136.589	-7.46	65.55	58.09	74.00	-15.91	Peak
2	5150.000	-7.46	63.35	55.89	74.00	-18.11	Peak

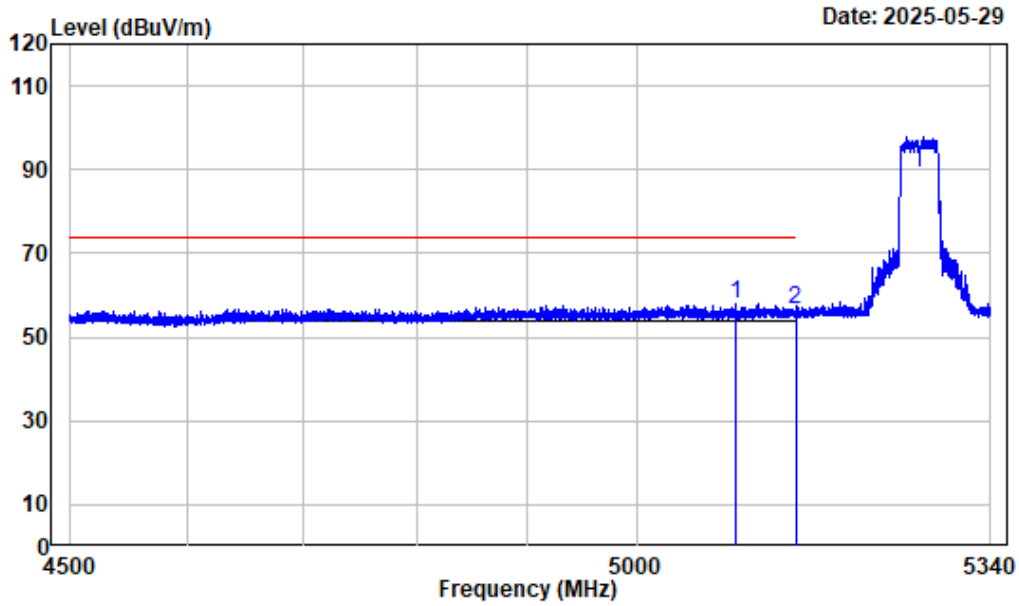
Left Band edge_Horizontal_Average_802.11ac-VHT40_5270MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5GWiFi-Band2-AC40-5270

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5125.458	-7.47	52.67	45.20	54.00	-8.80	Average
2	5150.000	-7.46	52.30	44.84	54.00	-9.16	Average

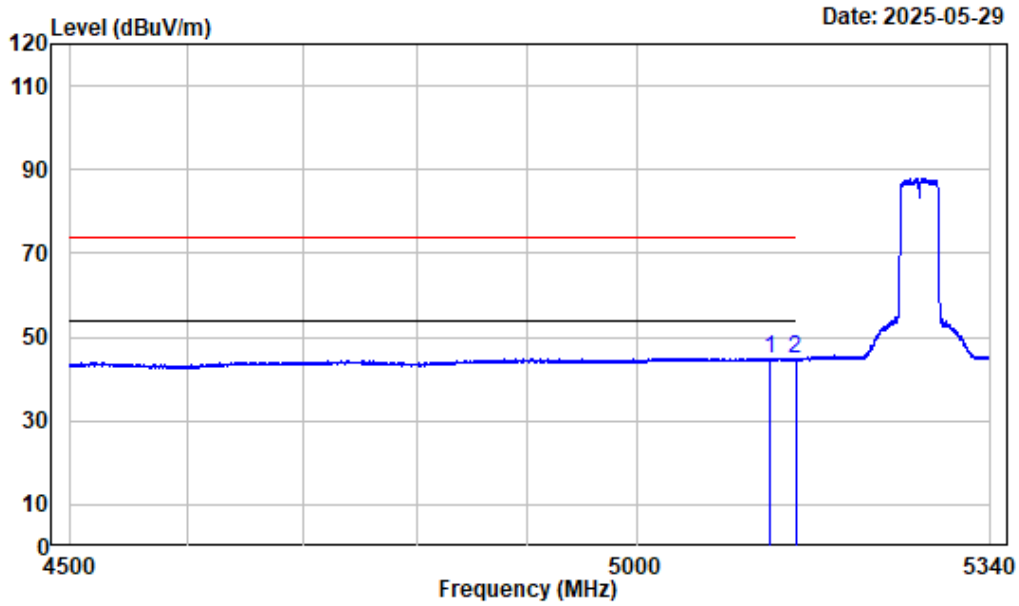
Left Band edge_Vertical_Peak_802.11ac-VHT40_5270MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5093.114	-7.46	65.41	57.95	74.00	-16.05	Peak
2	5150.000	-7.46	64.12	56.66	74.00	-17.34	Peak

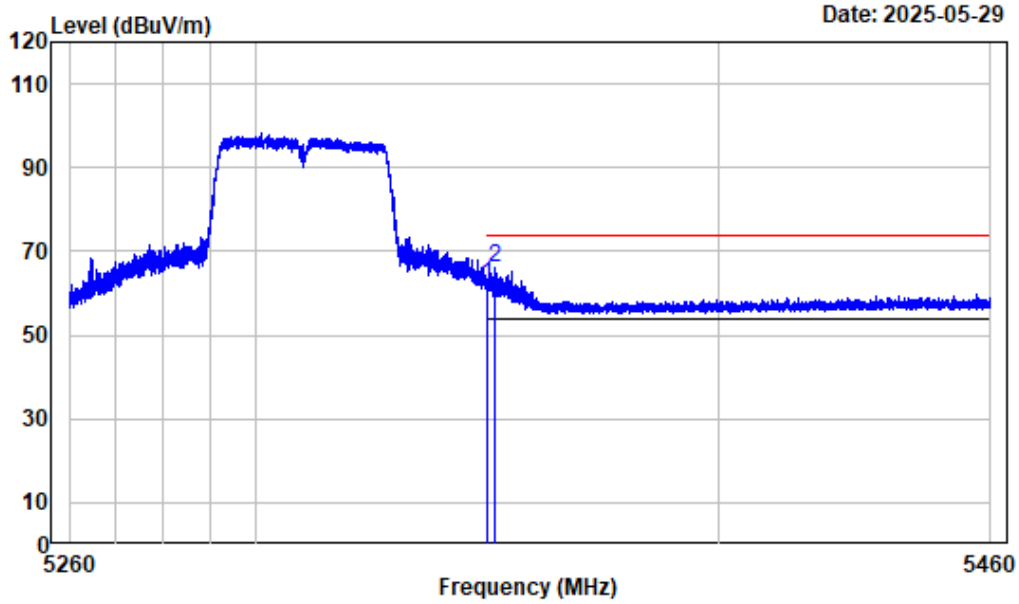
Left Band edge_Vertical_Average_802.11ac-VHT40_5270MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5125.458	-7.47	52.52	45.05	54.00	-8.95	Average
2	5150.000	-7.46	52.08	44.62	54.00	-9.38	Average

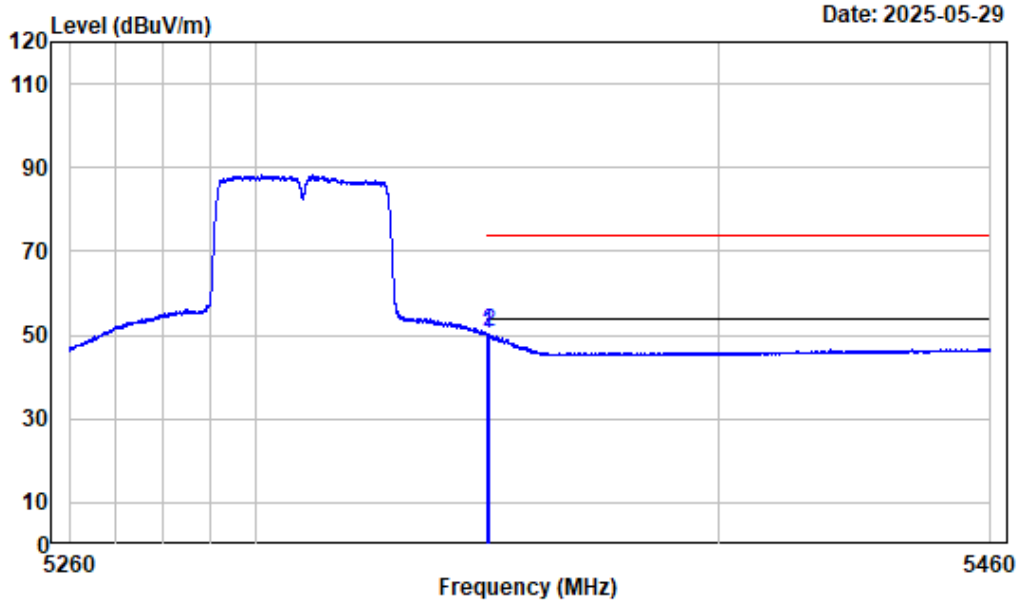
Right Band edge_Horizontal_Peak_802.11ac-VHT40_5310MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz 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	68.84	62.10	74.00	-11.90	Peak
2	5351.336	-6.74	72.71	65.97	74.00	-8.03	Peak

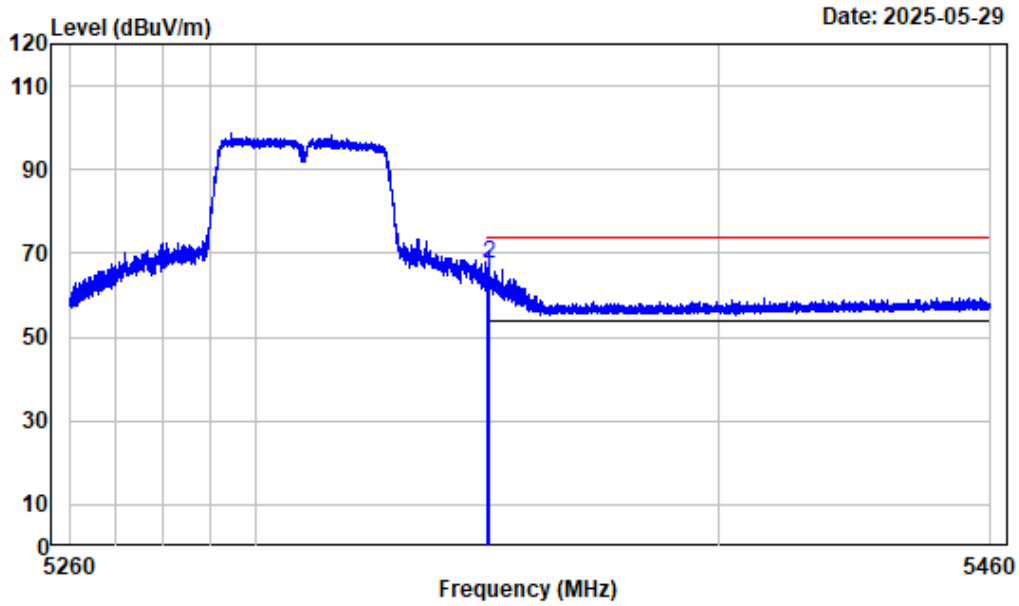
Right Band edge_Horizontal_Average_802.11ac-VHT40_5310MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	57.05	50.31	54.00	-3.69	Average
2	5350.036	-6.74	57.24	50.50	54.00	-3.50	Average

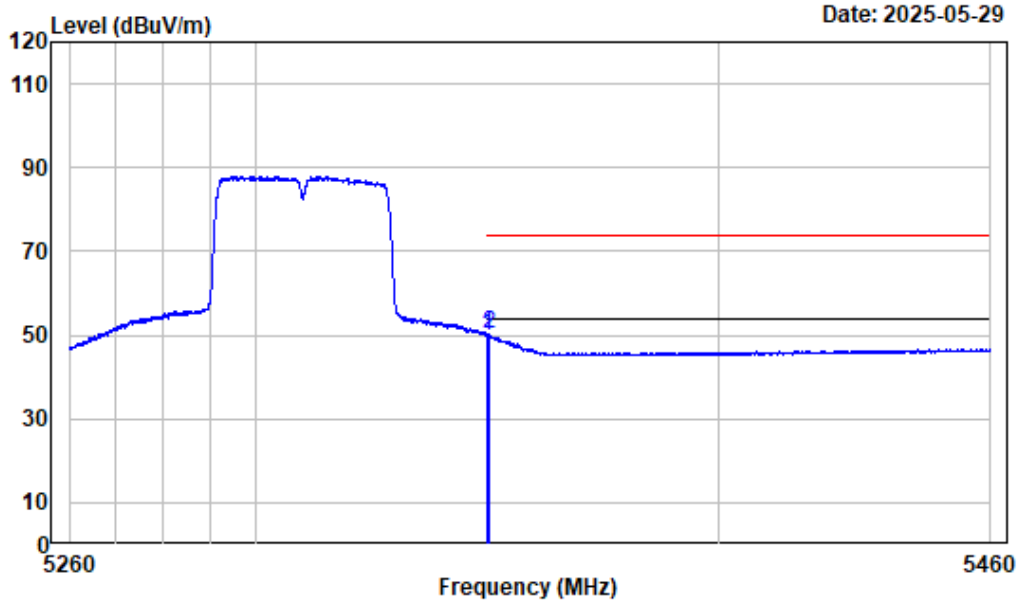
Right Band edge_Vertical_Peak_802.11ac-VHT40_5310MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz 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	72.04	65.30	74.00	-8.70	Peak
2	5350.312	-6.74	74.12	67.38	74.00	-6.62	Peak

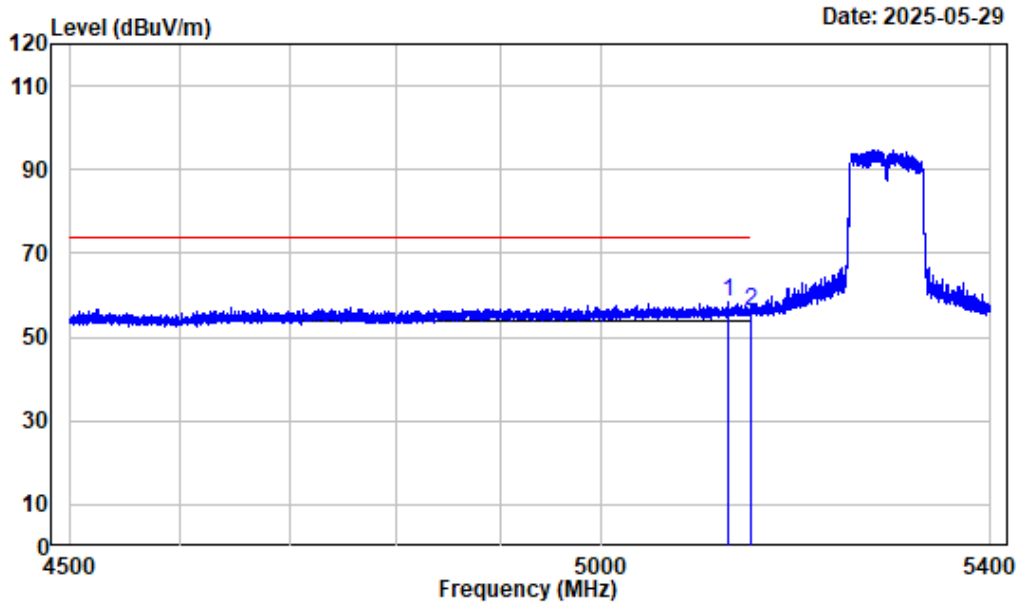
Right Band edge_Vertical_Average_802.11ac-VHT40_5310MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
 Note : 5WiFi-Band2-AC40-5310

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	56.49	49.75	54.00	-4.25	Average
2	5350.236	-6.74	57.04	50.30	54.00	-3.70	Average

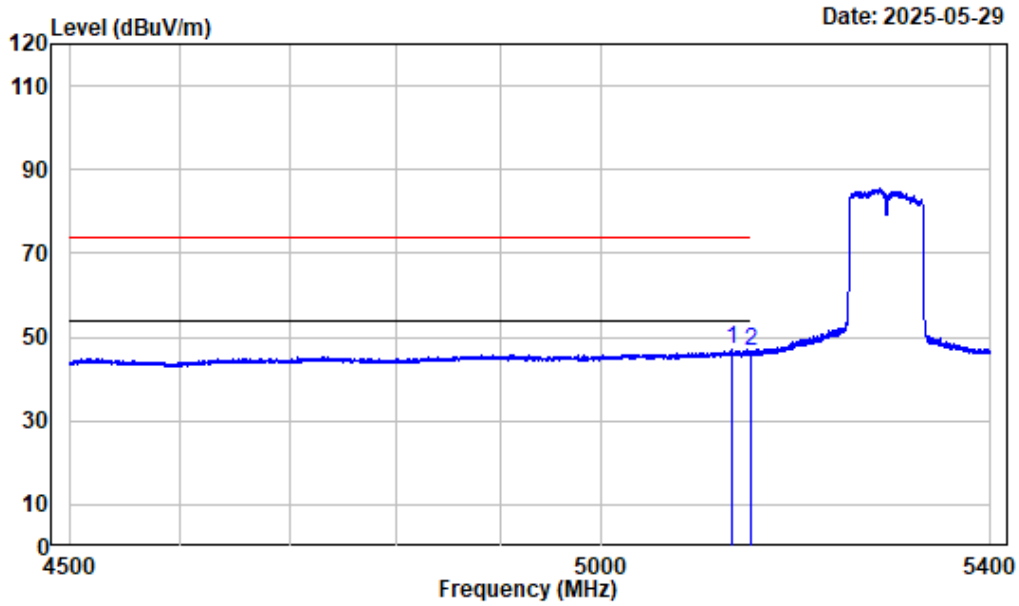
Left Band edge_Horizontal_Peak_802.11ac-VHT80_5290MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5126.141	-7.47	66.02	58.55	74.00	-15.45	Peak
2	5150.000	-7.46	63.56	56.10	74.00	-17.90	Peak

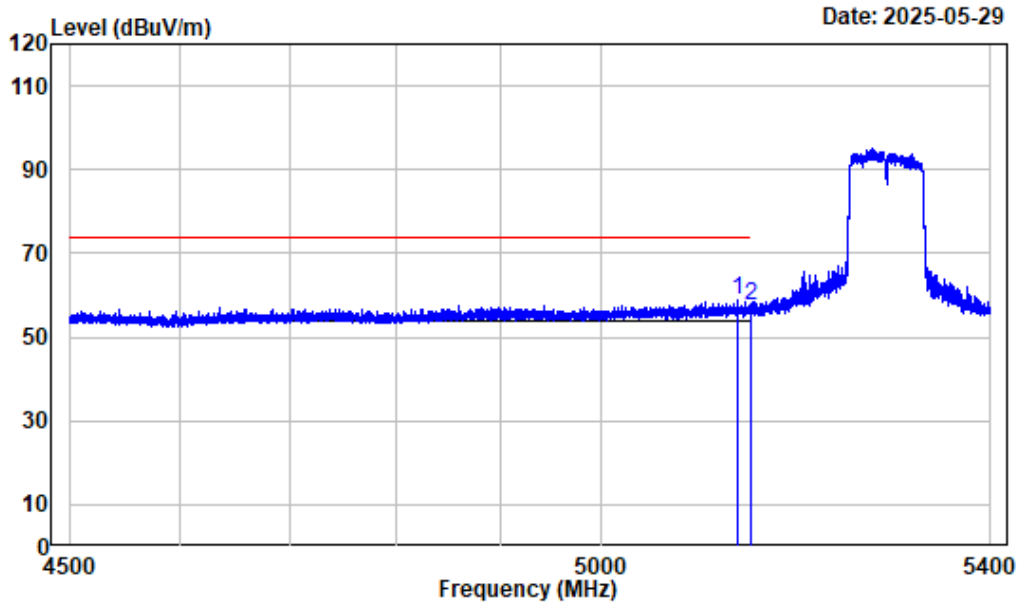
Left Band edge_Horizontal_Average_802.11ac-VHT80_5290MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5131.091	-7.47	54.62	47.15	54.00	-6.85	Average
2	5150.000	-7.46	53.91	46.45	54.00	-7.55	Average

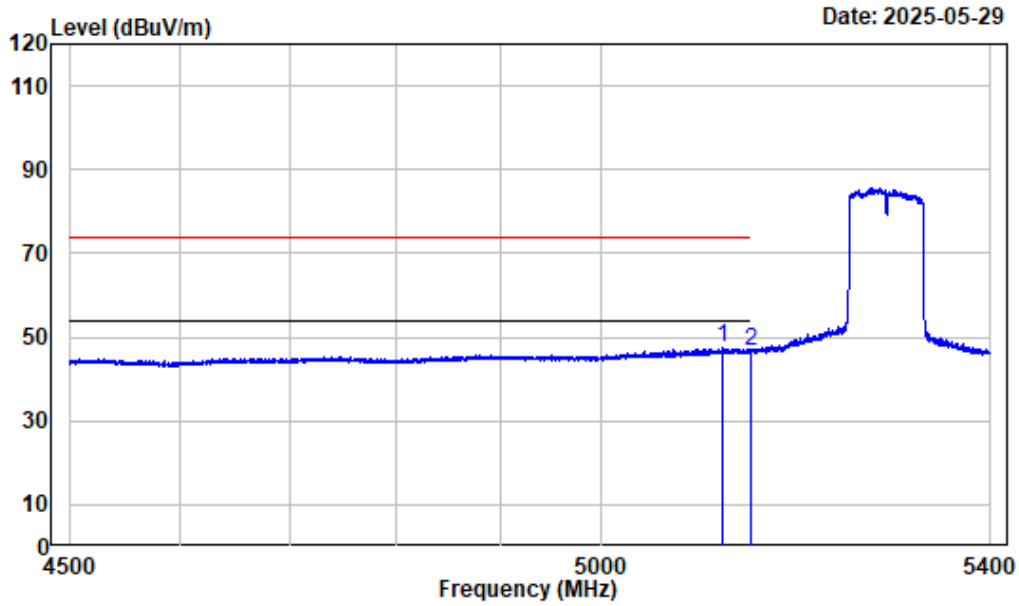
Left Band edge_Vertical_Peak_802.11ac-VHT80_5290MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5136.379	-7.46	66.12	58.66	74.00	-15.34	Peak
2	5150.000	-7.46	64.76	57.30	74.00	-16.70	Peak

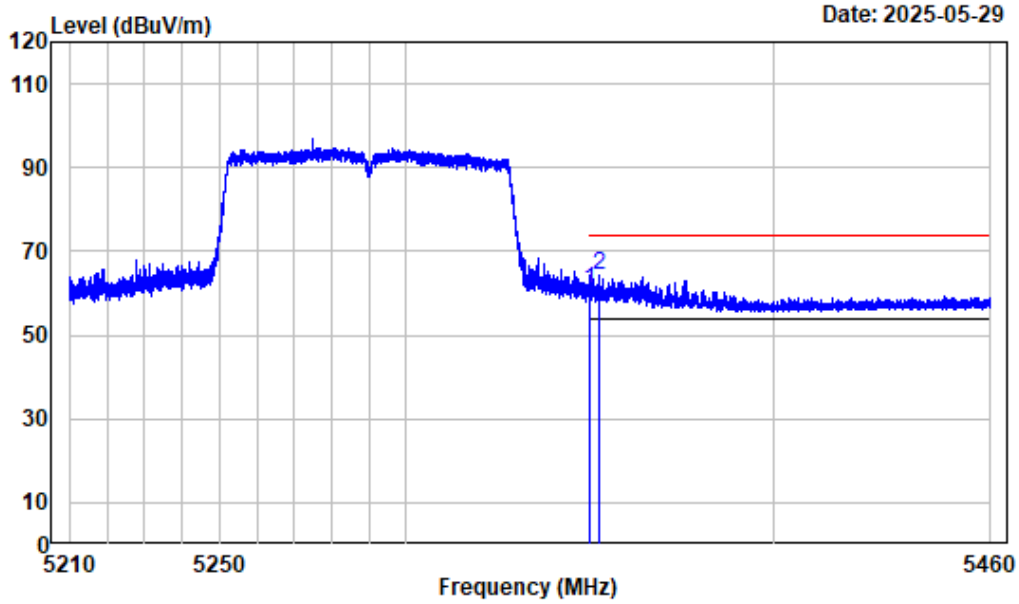
Left Band edge_Vertical_Average_802.11ac-VHT80_5290MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5120.178	-7.47	54.86	47.39	54.00	-6.61	Average
2	5150.000	-7.46	54.00	46.54	54.00	-7.46	Average

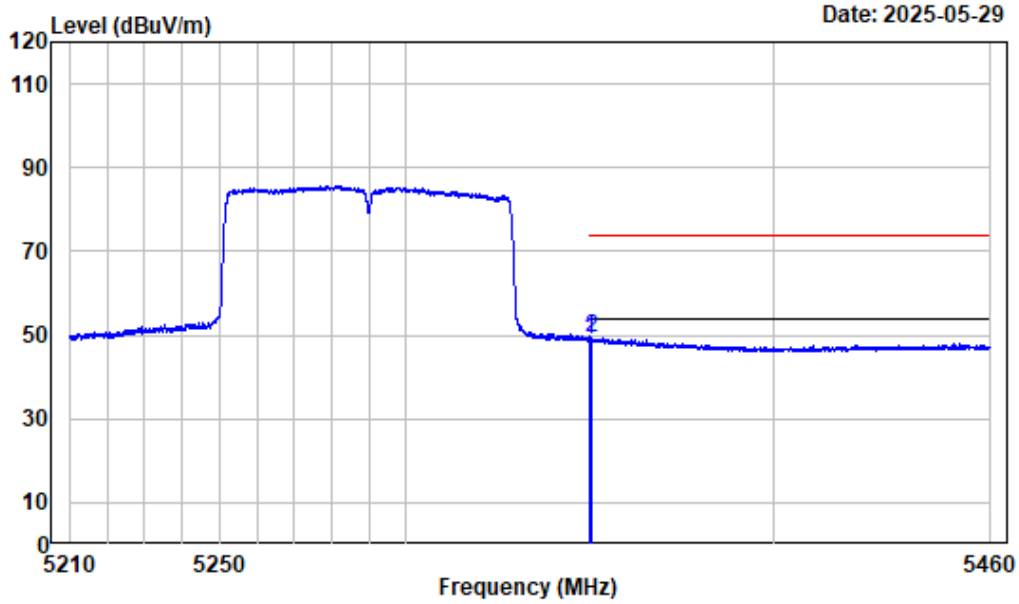
Right Band edge_Horizontal_Peak_802.11ac-VHT80_5290MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	67.33	60.59	74.00	-13.41 Peak
2	5352.268	-6.74	71.05	64.31	74.00	-9.69 Peak

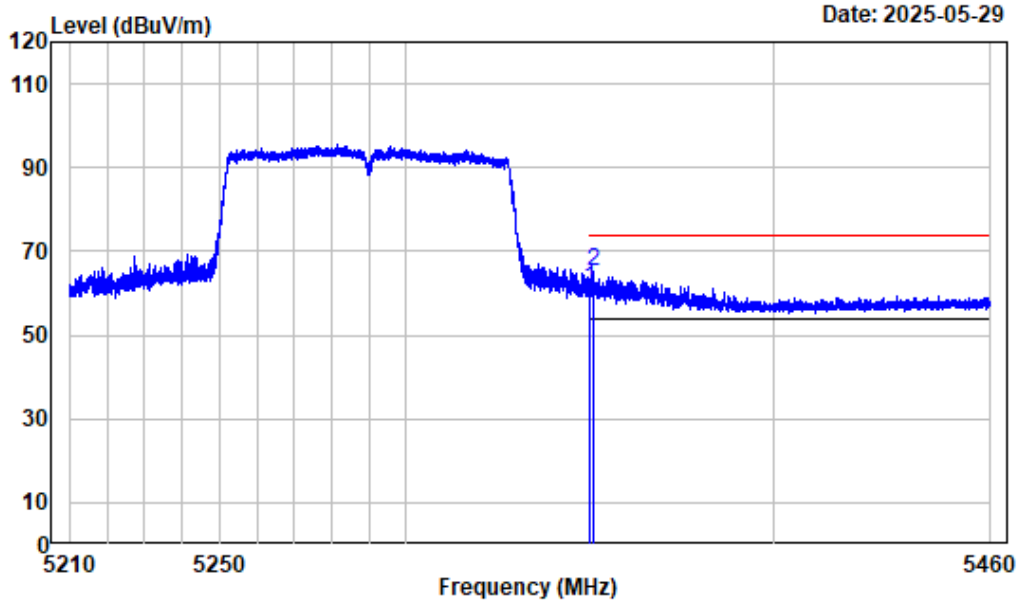
Right Band edge_Horizontal_Average_802.11ac-VHT80_5290MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

	Freq	Factor	Read		Limit	Over	Remark
			Level	Level			
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	55.70	48.96	54.00	-5.04	Average
2	5350.205	-6.74	56.15	49.41	54.00	-4.59	Average

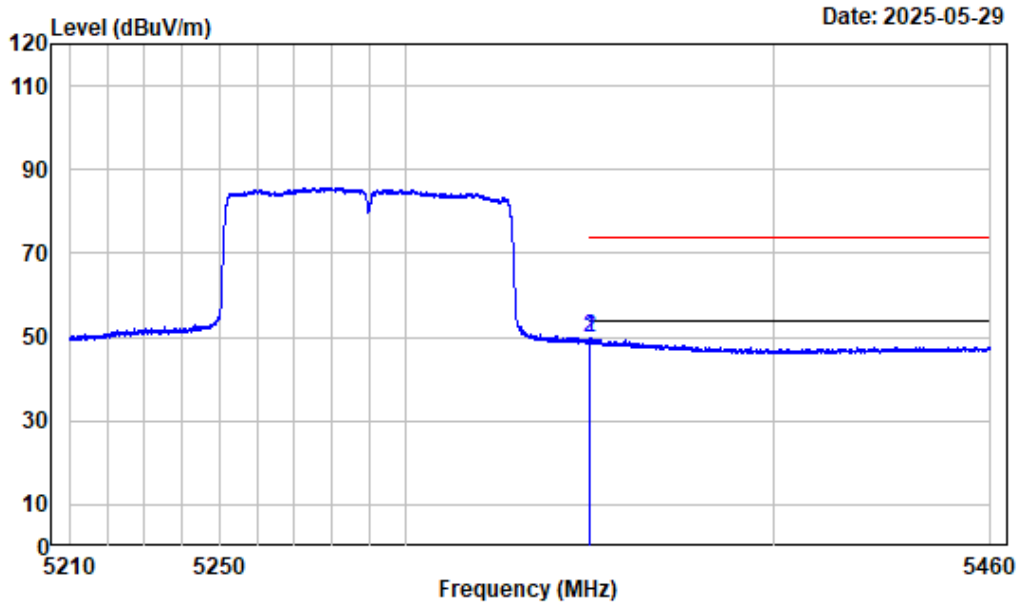
Right Band edge_Vertical_Peak_802.11ac-VHT80_5290MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band2-AC80-5290

	Freq Factor		Read		Limit	Over	Remark
	MHz	dB/m	Level	Level	Line	Limit	
1	5350.000	-6.74	68.09	61.35	74.00	-12.65	Peak
2	5351.018	-6.74	72.05	65.31	74.00	-8.69	Peak

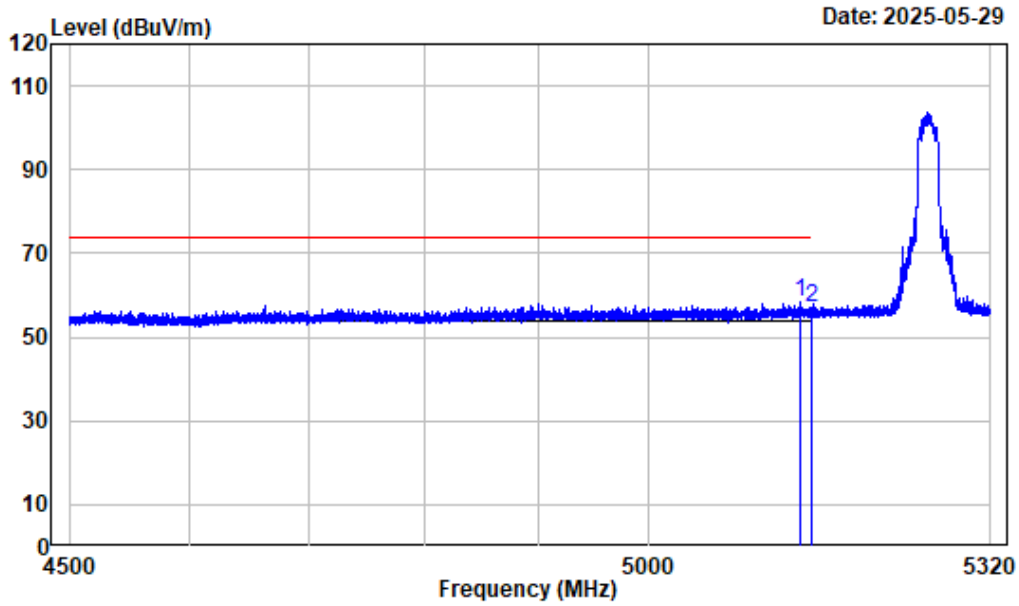
Right Band edge_Vertical_Average_802.11ac-VHT80_5290MHz_ANT2



Condition : Vertical
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
 Note : 5WiFi-Band2-AC80-5290

Freq		Read		Limit	Over	Remark
Factor	Level	Level	Line	Limit		
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.74	56.49	49.75	54.00	-4.25 Average
2	5350.018	-6.74	56.75	50.01	54.00	-3.99 Average

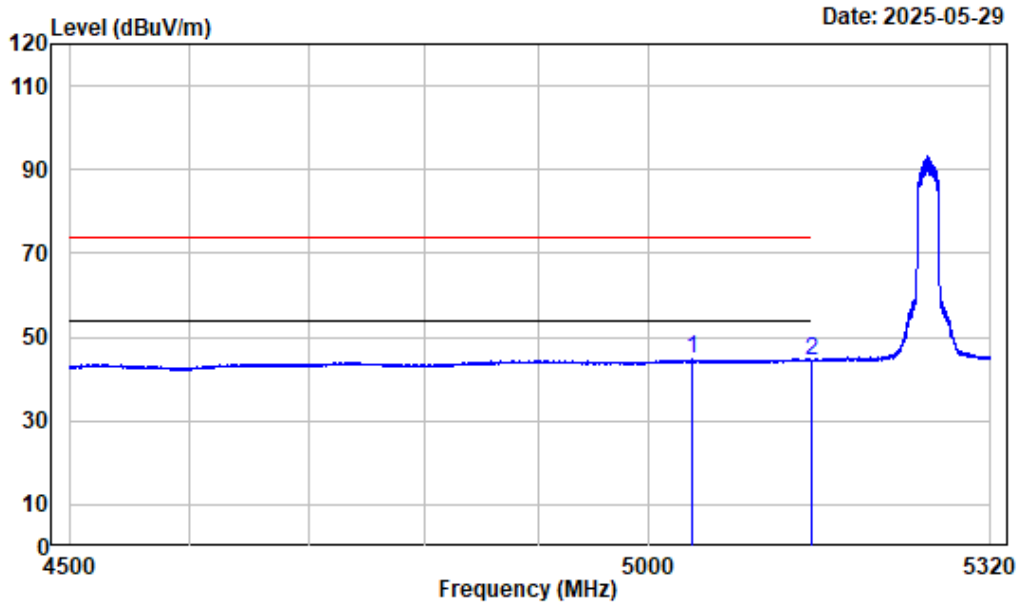
Left Band edge_Horizontal_Peak_802.11ax-HE20_5260MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-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	5139.987	-7.47	65.94	58.47	74.00	-15.53	Peak
2	5150.000	-7.46	64.70	57.24	74.00	-16.76	Peak

Left Band edge_Horizontal_Average_802.11ax-HE20_5260MHz_ANT2



Condition : Horizontal
 Project No. : 2501T23285E-RF
 Tester : Zenos Qiao
 Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	5038.807	-7.32	52.08	44.76	54.00	-9.24 Average
2	5150.000	-7.46	51.75	44.29	54.00	-9.71 Average