TEST REPORT

Applicant Name:	Grandstream Networks, Inc.
Address:	126 Brookline Ave., 3rd Floor Boston, MA 02215, USA
Report Number:	2601S31667E-RFB
FCC ID:	YZZGWN7673
IC:	11964A-GWN7673

Test Standard (s)

FCC PART 15.407;
RSS-GEN ISSUE 5, FEBRUARY 2021 AMENDMENT 2; RSS-247 ISSUE 4, JULY 2025

Sample Description

Product Type:	Dual-Band Wi-Fi 7 Access Point
Model No.:	GWN7673
Multiple Model(s) No.:	N/A
Trade Mark:	GRANDSTREAM
Date Received:	2026-04-09
Issue Date:	2026-07-10

Test Result:	Pass▲

▲ In the configuration tested, the EUT complied with the standards above.

Prepared and Checked By:

Wills Yu
RF Engineer

Approved By:

Nancy Wang
RF Supervisor

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

Revision Number	Report Number	Description of Revision	Date of Revision
0	2601S31667E-RFB	Original Report	2026-07-10

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

HVIN	GWN7673
FVIN	0.4.8.1
Frequency Range	5150-5250MHz; 5250-5350MHz; 5470-5725MHz; 5725-5850MHz
Mode	802.11a/n20/n40/ac20/ac40/ac80/ac160/ax20/ax40/ax80/ax160/be20/be40/be80/be160
Maximum Conducted Average Output Power	FCC: 5150-5250MHz: 22.40dBm; 5250-5350MHz: 21.24dBm 5470-5725MHz: 21.16dBm; 5725-5850MHz: 25.26dBm IC: 5150-5250MHz: 14.45dBm; 5250-5350MHz: 17.01dBm 5470-5725MHz: 21.16dBm; 5725-5850MHz: 25.26dBm
Modulation Technique	OFDM, OFDMA
Antenna Specification#	ANT0: 5.73dBi, ANT1: 5.85dBi, ANT2: 5.48dBi (provided by the applicant)
Voltage Range	DC 48V from PoE
Sample serial number	3JO1-1 for AC Line Conducted Emissions and Radiated Emissions Test 3JO1-2 for RF Conducted Test (Assigned by BACL, Shenzhen)
Sample/EUT Status	Good condition
Adapter Information	N/A

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 4, July 2025 of the Innovation, Science and Economic Development Canada rules.

Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2020+Cor.1-2023+C63.10a-2024 + Errata to C63.10a-2024▼, RSS-Gen and RSS-247.

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		52.29kHz(k=1.96, 95% level of confidence)
RF Frequency		81.235Hz(k=1.96, 95% level of confidence)
RF output power, conducted		1.57dB(k=1.96, 95% level of confidence)
Power Spectral Density		2.09dB(k=1.96, 95% level of confidence)
Conducted Spurious Emission		2.48dB(k=1.96, 95% level of confidence)
AC Power Lines Conducted Emissions	9kHz~150 kHz	3.46dB(k=2, 95% level of confidence)
	150 kHz ~30MHz	3.72dB(k=2, 95% level of confidence)
Radiated Emissions	0.009MHz~30MHz	3.66dB(k=2, 95% level of confidence)
	30MHz~1000MHz (Horizontal)	5.10dB(k=2, 95% level of confidence)
	30MHz~1000MHz (Vertical)	6.28dB(k=2, 95% level of confidence)
	1GHz - 6GHz	6.18dB(k=2, 95% level of confidence)
	6GHz - 18GHz	6.62dB(k=2, 95% level of confidence)
	18GHz - 40GHz	6.66dB(k=2, 95% level of confidence)
Temperature		±0.4℃
Humidity		±2%
Supply voltages		DC±0.4%;AC±1%

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, test firm 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 5150-5350MHz Band, 15 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	52	5260
38	5190	54	5270
40	5200	56	5280
42	5210	58	5290
44	5220	60	5300
46	5230	62	5310
48	5240	64	5320
50	5250	/	/

For 802.11a/ac20/be20 mode:
channel 36, 40, 48 were tested for 5150-5250MHz band,
channel 52, 60, 64 were tested for 5250-5350MHz band
For 802.11ac40/be40 mode:
channel 38, 46 were tested for 5150-5250MHz band,
channel 54, 62 were tested for 5250-5350MHz band
For 802.11ac80/be80 mode:
channel 42 was tested for 5150-5250MHz band,
channel 58 was tested for 5250-5350MHz band;
For 802.11ac160/be160 mode: channel 50 was tested

For 5470-5725MHz Band, 22 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	122	5610
102	5510	124	5620
104	5520	126	5630
106	5530	128	5640
108	5540	132	5660
110	5550	134	5670
112	5560	136	5680
114	5570	138 (Cross Channel)	5690
116	5580	140	5700
118	5590	142 (Cross Channel)	5710
120	5600	144 (Cross Channel)	5720

For 802.11a/ac20/be20 mode: channel 100, 120, 140, 144 were tested
For 802.11ac40/be40 mode: channel 102, 118, 134, 142 were tested
For 802.11ac80/be80 mode, channel 106, 122, 138 was tested
For 802.11ac160/be160 mode, channel 114 was tested

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

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

For 802.11a/ac20/be20 mode: channel 149, 157, 165 were tested;
For 802.11ac40/be40 mode: channel 151, 159 were tested;
For 802.11ac80/be80 mode, channel 155 was tested

EUT Exercise Software

Exercise Software#	QATool-Dbg.exe				
5150 – 5250MHz (FCC):					
Mode	**Data rate**	**ANT**	**Power Level#**		
			Low Channel	**Middle Channel**	**High Channel**
802.11a	6Mbps	ANT0	19	19	19
		ANT1	19	19	19
		ANT2	19	19	19
802.11ac20	MCS0	ANT0/1/2	16.5	16.5	16.5
802.11ac40	MCS0	ANT0/1/2	16	/	16
802.11ac80	MCS0	ANT0/1/2	/	14	/
802.11be20	MCS0	ANT0/1/2	16.5	16.5	16.5
802.11be40	MCS0	ANT0/1/2	15.5	/	15.5
802.11be80	MCS0	ANT0/1/2	/	14	/
5150 – 5250MHz (IC):					
Mode	**Data rate**	**ANT**	**Power Level#**		
			Low Channel	**Middle Channel**	**High Channel**
802.11a	6Mbps	ANT0	12	12	12
		ANT1	11.5	11.5	11.5
		ANT2	12	12	12
802.11ac20	MCS0	ANT0/1/2	4	4	4
802.11ac40	MCS0	ANT0/1/2	6.5	/	6.5
802.11ac80	MCS0	ANT0/1/2	/	7	/
802.11be20	MCS0	ANT0/1/2	4	4	4
802.11be40	MCS0	ANT0/1/2	6.5	/	6.5
802.11be80	MCS0	ANT0/1/2	/	7	/

5250 – 5350MHz (FCC):						
Mode	**Data rate**	**ANT**	**TPC**	**Power Level#**		
				Low Channel	Middle Channel	High Channel
802.11a	6Mbps	ANT0	P_H/P_L	19/13	19/13	19/13
		ANT1	P_H/P_L	19/13	19/13	19/13
		ANT2	P_H/P_L	19/13	19/13	19/13
802.11ac20	MCS0	ANT0/1/2	P_H/P_L	11/5	11/5	11/5
802.11ac40	MCS0	ANT0/1/2	P_H/P_L	14/8	/	14/8
802.11ac80	MCS0	ANT0/1/2	P_H/P_L	/	14/8	/
802.11ac160	MCS0	ANT0/1/2	P_H/P_L	/	15/9	/
802.11be20	MCS0	ANT0/1/2	P_H/P_L	11/5	11/5	11/5
802.11be40	MCS0	ANT0/1/2	P_H/P_L	14/8	/	14/8
802.11be80	MCS0	ANT0/1/2	P_H/P_L	/	15/9	/
802.11be160	MCS0	ANT0/1/2	P_H/P_L	/	15/9	/
5250 – 5350MHz (IC):						
Mode	**Data rate**	**ANT**	**TPC**	**Power Level#**		
				Low Channel	Middle Channel	High Channel
802.11a	6Mbps	ANT0	/	14.5	14.5	14.5
		ANT1	/	14.5	14.5	14.5
		ANT2	/	14.5	14.5	14.5
802.11ac20	MCS0	ANT0/1/2	/	6.5	6.5	6.5
802.11ac40	MCS0	ANT0/1/2	/	6.5	/	6.5
802.11ac80	MCS0	ANT0/1/2	/	/	7	/
802.11ac160	MCS0	ANT0/1/2	/	/	8	/
802.11be20	MCS0	ANT0/1/2	/	6.5	6.5	6.5
802.11be40	MCS0	ANT0/1/2	/	6.5	/	6.5
802.11be80	MCS0	ANT0/1/2	/	/	7	/
802.11be160	MCS0	ANT0/1/2	/	/	8.5	/
5470 – 5725MHz (FCC/IC):							
Mode	**Data rate**	**ANT**	**TPC**	**Power Level#**			
				Low Channel	**Middle Channel**	**High Channel**	**Cross Channel**
802.11a	6Mbps	ANT0	P_H/P_L	19/13	19/13	19/13	19/13
		ANT1	P_H/P_L	19.5/13.5	19.5/13.5	19.5/13.5	19.5/13.5
		ANT2	P_H/P_L	19.5/13.5	19.5/13.5	19.5/13.5	19.5/13.5
802.11ac20	MCS0	ANT0/1/2	P_H/P_L	12/6	12/6	12/6	12/6
802.11ac40	MCS0	ANT0/1/2	P_H/P_L	14.5/8.5	14.5/8.5	14.5/8.5	14.5/8.5
802.11ac80	MCS0	ANT0/1/2	P_H/P_L	14.5/8.5	/	14.5/8.5	14.5/8.5
802.11ac160	MCS0	ANT0/1/2	P_H/P_L	/	15.5/9.5	/	/
802.11be20	MCS0	ANT0/1/2	P_H/P_L	12/6	12/6	12/6	12/6
802.11be40	MCS0	ANT0/1/2	P_H/P_L	14.5/8.5	14.5/8.5	14.5/8.5	14.5/8.5
802.11be80	MCS0	ANT0/1/2	P_H/P_L	15/9	/	15/9	15/9
802.11be160	MCS0	ANT0/1/2	P_H/P_L	/	15.5/9.5	/	/

5725 – 5850MHz (FCC/IC):					
Mode	Data rate	ANT	Power Level#		
			Low Channel	Middle Channel	High Channel
802.11a	6Mbps	ANT0	20.5	20.5	20.5
		ANT1	20.5	20.5	20.5
		ANT2	20.5	20.5	20.5
802.11ac20	MCS0	ANT0/1/2	20	20	20
802.11ac40	MCS0	ANT0/1/2	20.5	/	20.5
802.11ac80	MCS0	ANT0/1/2	/	20.5	/
802.11be20	MCS0	ANT0/1/2	20	20	20
802.11be40	MCS0	ANT0/1/2	20.5	/	20.5
802.11be80	MCS0	ANT0/1/2	/	20	/

Note:
1. The worst-case data rates are determined to be as follows for each mode based upon investigation by measuring the power and PSD across all data rates bandwidths, and modulations.
2. The device supports SISO in all modes, and MIMO 3T3R in 802.11n/ac/ax/be modes, and the MIMO supports BF. The SISO and MIMO mode, BF and No-BF mode have same parameter, which were declared by applicant. Per pretest, MIMO/BF mode was the worst mode and reported for 802.11n/ac/ax/be modes.
3. For 802.11ax/be modes, the device only support full RU.
4. The n/ax mode was reduced test as identical parameter with ac/be mode.
5. BF = with Beam Forming, No-BF= without Beam Forming

Special Accessories

No special accessory.

Equipment Modifications

No modification was made to the EUT tested.

Support Equipment List and Details

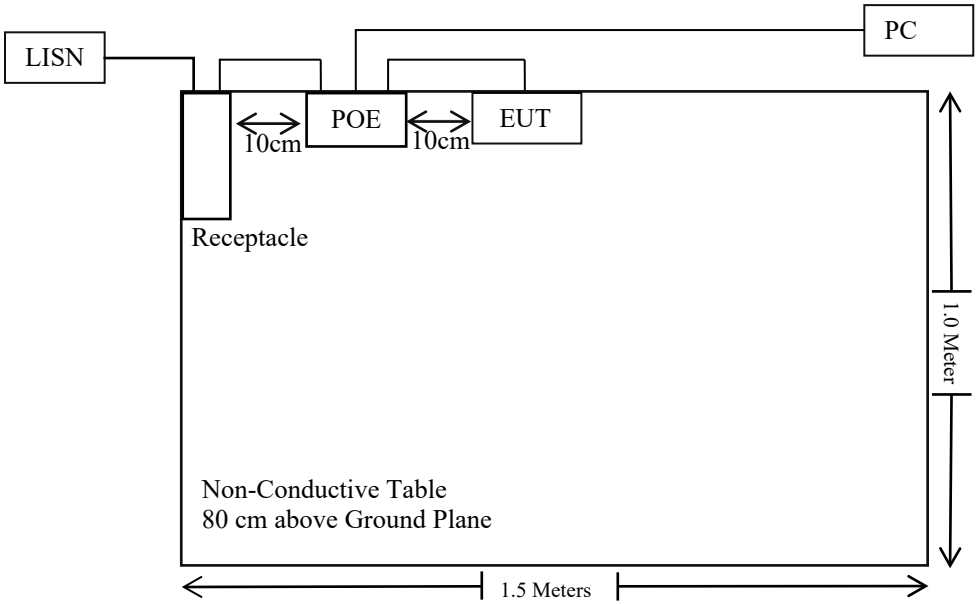
Manufacturer	Description	Model	Serial Number
GOSPEL	POE	G0720-480-050	200200019
DELL	PC	DESKTOP-163AQ3	B0CB5M2

External I/O Cable

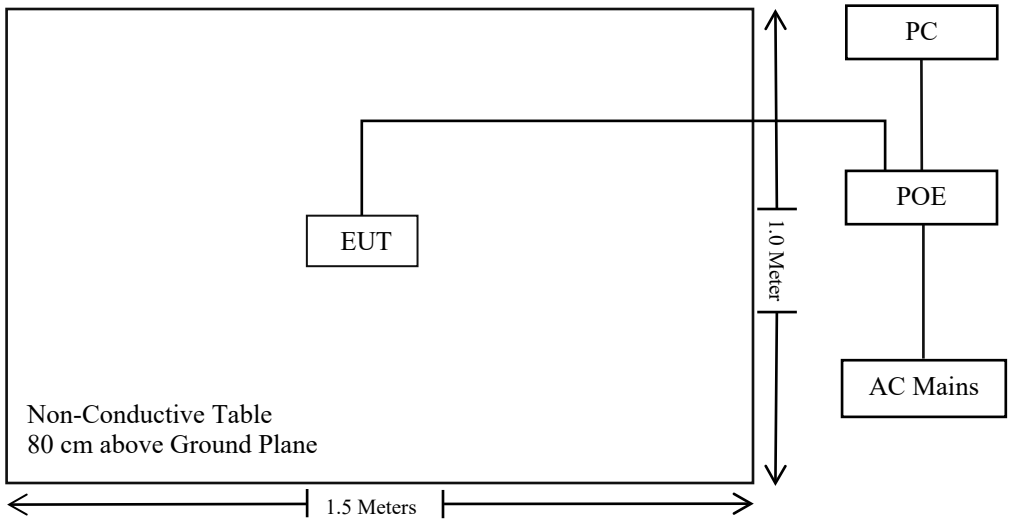
Cable Description	Length (m)	From Port	To
Unshielded un-detachable AC cable	1.2	Receptacle	LISN
Unshielded detachable AC cable	0.5	Receptacle/AC Mains	POE
Unshielded detachable RJ45 cable	2.0	POE	EUT
Unshielded detachable RJ45 cable	8.0	POE	EUT
Unshielded detachable RJ45 cable	2.0	POE	PC

Block Diagram of Test Setup

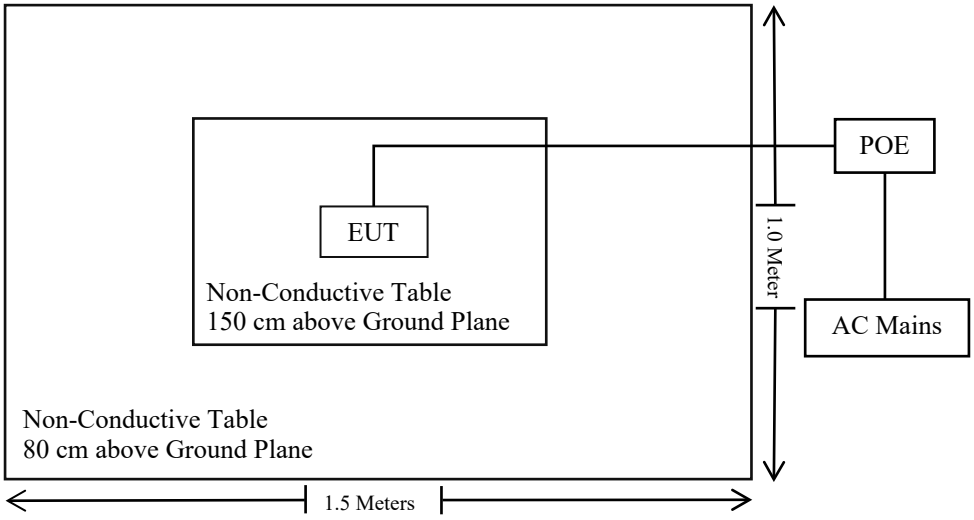
For AC Line Conducted Emissions:



For Radiated Emissions below 1GHz:



For Radiated Emissions above 1GHz:



SUMMARY OF TEST RESULTS

Test Rules	Test Rules	Description of Test	Result
FCC §1.1310 & §2.1091	/	Maximum Permissible Exposure (MPE)	Compliant
/	RSS-102 §5.3.2	Exposure Limits	Compliant
FCC §15.203	RSS-Gen §6.8	Antenna Requirement	Compliant
FCC §15.207(a)	RSS-Gen §8.8	AC Line Conducted Emissions	Compliant
FCC §15.205& §15.209 &§15.407(b)	RSS-Gen §8.10, RSS-247§7.3	Undesirable Emission& Restricted Bands	Compliant
FCC §15.407(a) (e)	RSS- Gen§6.7, RSS-247 §7.3	Emission Bandwidth & 99% Occupied Bandwidth	Compliant
FCC §15.407(a)	RSS-247 §7.3	Conducted Transmitter Output Power	Compliant
FCC §15.407 (a)	RSS-247 §7.3	Power Spectral Density	Compliant
FCC §15.407 (h)	RSS-247 §7.3	Transmit Power Control (TPC)	Compliant
/	RSS-247 §7.3.2.3.b	Unwanted emissions inside the band 5150-5250 MHz	Compliant
FCC §15.407 (h)	RSS-247 §7.3.6	Dynamic Frequency Selection (DFS)	Compliant*
/	RSS-247 §7.3.7	Additional requirement	Compliant
C63.10 §12.2	C63.10 §12.2	Duty Cycle	/

Compliant*: Please refer to the DFS report 2601S31667E-RF-00B for FCC and 2601S31667E-RF-08B for IC.

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
AC Line Conducted Emission Test					
Rohde & Schwarz	EMI Test Receiver	ESCI	101120	2025/09/01	2026/08/31
Rohde & Schwarz	LISN	ENV216	101613	2025/09/18	2026/09/17
Rohde & Schwarz	Transient Limiter	ESH3Z2	DE25985	2025/09/18	2026/09/17
Unknown	CE Cable	Unknown	UF A210B-1-0720-504504	2025/09/18	2026/09/17
Audix	EMI Test software	E3	191218 V9(c)	NCR	NCR
Radiated Emission Test					
Rohde & Schwarz	EMI Test Receiver	ESR3	102455	2025/09/01	2026/08/31
Sonoma instrument	Pre-amplifier	310 N	186238	2025/09/08	2026/09/07
Sunol Sciences	Broadband Antenna	JB1	A040904-1	2023/07/20	2026/07/19
Unknown	Chamber A Cable	Cable A1	Cable A1	2025/09/08	2026/09/07
Unknown	Chamber A Cable	Cable A2	Cable A2	2025/09/08	2026/09/07
BACL	Active Loop Antenna	1313-1A	4031911	2024/05/14	2027/05/13
Unknown	Chamber A Cable	Cable A3	Cable A3	2025/09/08	2026/09/07
Unknown	Chamber A Cable	Cable A4	Cable A4	2025/09/08	2026/09/07
Audix	EMI Test software	E3	19821b(V9)	NCR	NCR
TDK	Chamber	Chamber A	2#	2023/07/12	2026/07/11
Rohde & Schwarz	Spectrum Analyzer	FSV40	101605	2025/09/01	2026/08/31
A.H.System	Preamplifier	PAM-0118P	489	2025/09/08	2026/09/07
Schwarzbeck	Horn Antenna	BBHA9120D (1201)	1143	2023/07/26	2026/07/25
Unknown	Chamber B Cable	Cable B1	Cable B1	2025/09/08	2026/09/07
Unknown	Chamber B Cable	Cable B2	Cable B2	2025/09/08	2026/09/07
Unknown	Chamber B Cable	Cable B3	Cable B3	2025/09/08	2026/09/07
JD	Filter Switch Unit	DT7220FSU	DS79906	2025/08/12	2026/08/11
JD	Multiplex Switch Test Control Set	DT7220SCU	DS79903	2025/08/12	2026/08/11
A.H.System	Pre-amplifier	PAM-1840VH	190	2025/09/08	2026/09/07
Electro-Mechanics Co	Horn Antenna	3116	9510-2270	2023/09/18	2026/09/17
Unknown	Chamber B Cable	Cable B4	Cable B4	2025/09/17	2026/09/16
Unknown	Chamber B Cable	Cable B5	Cable B5	2025/09/17	2026/09/16
Audix	EMI Test software	E3	191218 V9(c)	NCR	NCR
TDK	Chamber	Chamber B	1#	2023/07/14	2026/07/13

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
RF Conducted Test					
Rohde & Schwarz	Spectrum Analyzer	FSV40	101942	2025/09/01	2026/08/31
ANRITSU	Microwave peak power sensor	MA24418A	12622	2025/09/01	2026/08/31
Unknown	10dB Attenuator	Unknown	F-03-EM190	2025/06/26	2026/06/25
Unknown	10dB Attenuator	Unknown	F-03-EM190	2026/06/24	2027/06/23
JD	JD Auto Test software	NA	1.0.0.3769	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

AC Line 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 μH / 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 (dBμV)	
	Quasi-Peak	Average
0.15 – 0.5	66 to 56[1]	56 to 46[1]
0.5 – 5	56	46
5 – 30	60	50

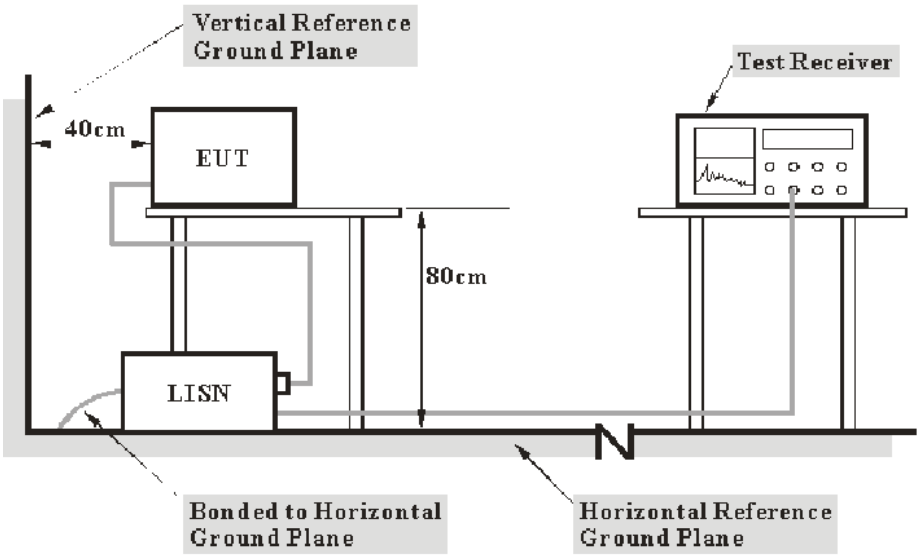
Note 1: The level decreases linearly with the logarithm of the frequency.

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:

Factor = LISN VDF + 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:

Over Limit = Level – Limit
Level = Read Level + Factor

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§7.3

Frequency band 5150-5250 MHz

7.3.1.3 Unwanted emission limits

For transmitters with operating frequencies in the band 5150-5250 MHz:

a. all emissions outside the 5150-5350 MHz band shall not exceed -27 dBm/MHz peak e.i.r.p. spectral density;

b. any unwanted emissions that falls between the upper edge of the 26 dB bandwidth and 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.

c. 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 DFS (see section 7.3.6) and TPC, on the portion of the emission that resides in the 5250-5350 MHz band.

Frequency band 5250-5350 MHz

7.3.2.3 Unwanted emission limits

Devices shall comply with the following:

a. all emissions outside the band 5150-5350 MHz shall not exceed -27 dBm/MHz peak e.i.r.p spectral density.

b. all emissions inside the band 5150-5250 MHz shall either:

i. not exceed -27 dBm/MHz peak e.i.r.p spectral density, or

ii. comply with the power spectral density for operation in section 7.3.1.2.

Frequency band 5470-5725 MHz

7.3.3.3 Unwanted emission limits

Equipment operating in the bands 5470-5725 MHz shall comply with the following unwanted emission limits:

a. for devices with fundamental emissions fully contained within the 5470-5725 MHz band, all unwanted emissions outside the band 5470-5725 MHz shall not exceed -27 dBm/MHz peak e.i.r.p. spectral density.

b. for devices with bandwidth overlapping the band edge of 5725 MHz, all unwanted emissions shall not exceed -27 dBm/MHz peak e.i.r.p. spectral density at 5850 MHz instead of 5725 MHz.

Frequency band 5725-5850 MHz

7.3.4.4 Unwanted emission limits

Equipment operating in the band 5725-5850 MHz shall comply with the following peak e.i.r.p. spectral density limits:

a. 27 dBm/MHz at frequencies from the band edges decreasing linearly to 15.6 dBm/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

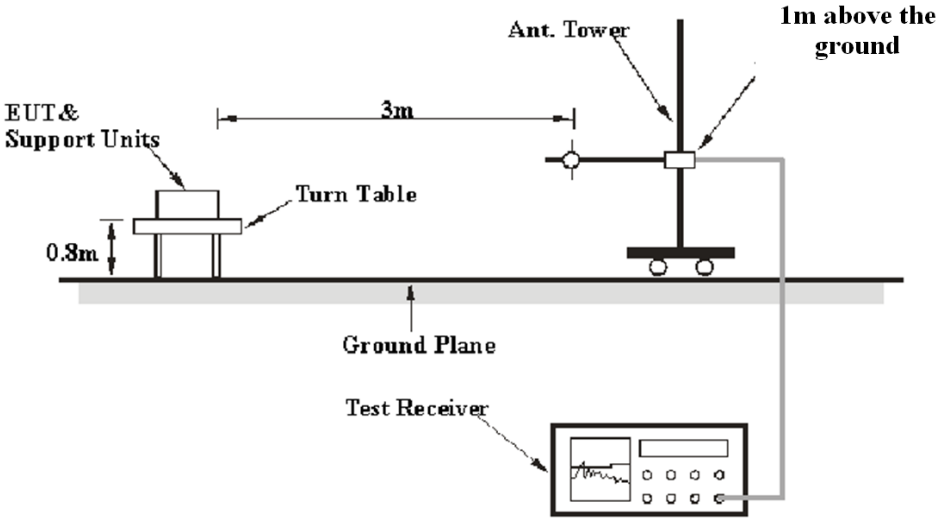
Table 6 – General field strength limits at frequencies below 30 MHz

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

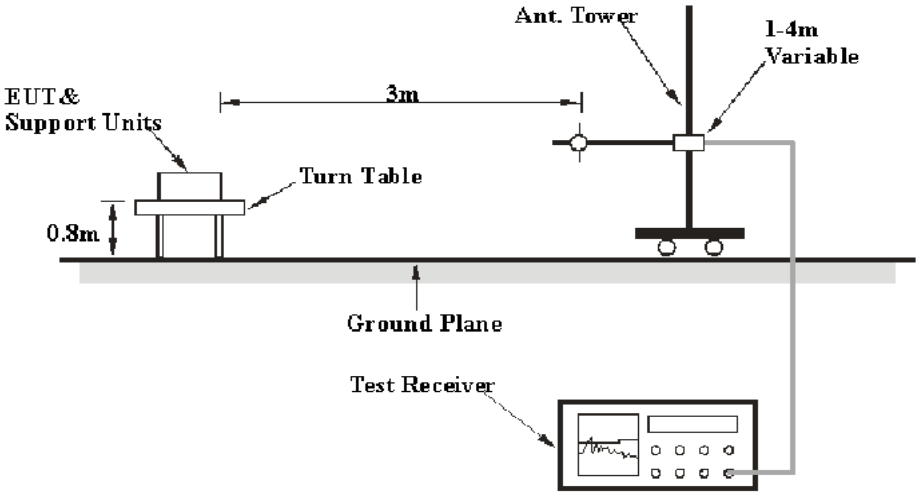
Note 1: The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector.

EUT Setup

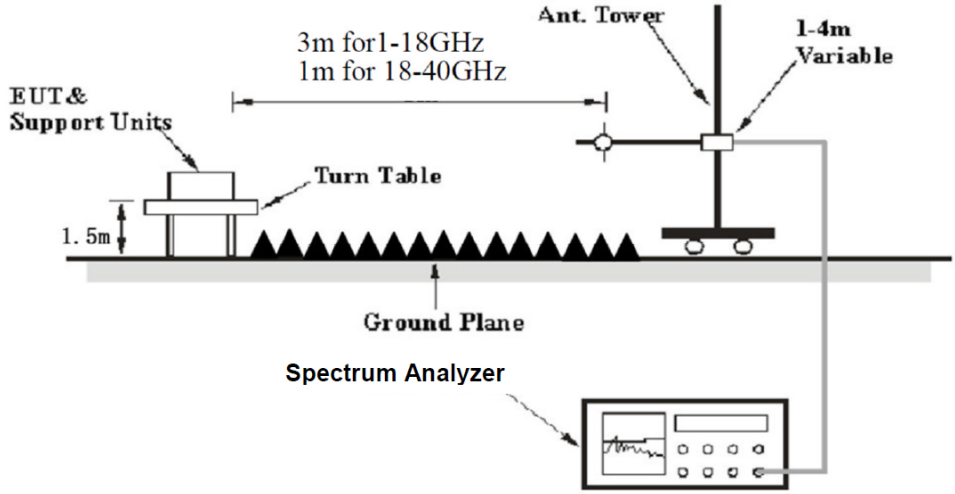
9 kHz-30MHz:



30MHz-1GHz:



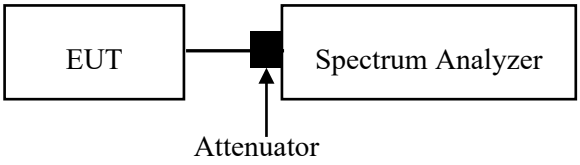
Above 1 GHz:



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.

26dB attenuated below the channel power:



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
	120 kHz	500 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, not less than 1kHz	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.

26dB attenuated below the channel power:

RBW	Video B/W	Measurement
(1%-5%)* 99% Bandwidth	≥3*RBW	Average

Note: The limit was calculated by attenuated below the channel power by at least 26 dB per RSS-247 §7.3.1.3

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)

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

where

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

So the extrapolation factor of 1m is 20*log(1/3)= -9.5 dB, for 18-40GHz range, the limit of 1m distance was added by 9.5dB from limit of 3m to compared with the result measurement at 1m 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:

Factor = Antenna Factor + Cable Loss - 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:

Over Limit = Level – Limit; Margin = Limit–Corrected Amplitude
Level / Corrected Amplitude = Read Level + Factor

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-GEN § 6.7 & RSS-247 §7.3.

7.3.4.2 For equipment operating in the band 5725-5850 MHz, the 6 dB bandwidth shall be at least 500 kHz.

Test Procedure

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

12.5.1 Emission bandwidth for the band 5.725 GHz to 5.85 GHz

The following procedure shall be used for measuring this bandwidth:

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

12.5.2 Emission bandwidth for all other bands

The procedure for this method is as follows:

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

12.5.3 Occupied bandwidth

See 6.9.3 for the measurement procedure for OBW.

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

a) The instrument center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be between 1.5 times and 5.0 times the OBW.

b) The nominal IF filter bandwidth (3 dB RBW) shall be in the range of 1% to 5% of the OBW, and VBW shall be at least three times the RBW, unless otherwise specified by the applicable requirement.

c) Set the reference level of the instrument as required, keeping the signal from exceeding the maximum input mixer level for linear operation. In general, the peak of the spectral envelope shall be more than [10 log (OBW/RBW)] below the reference level. Specific guidance is given in 4.1.6.2.

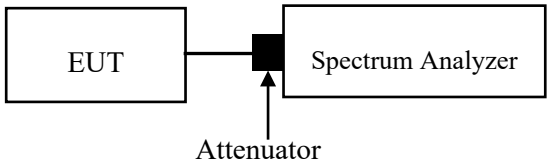
d) Step a) through step c) might require iteration to adjust within the specified range.

e) Video averaging is not permitted. Where practical, a sample detection and single sweep mode shall be used. Otherwise, peak detection and max-hold mode (until the trace stabilizes) shall be used.

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

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

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



Note: Offset (10.5dB) = Attenuator (10dB) + Cable loss (0.5dB)

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 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 FCC §15.407(h)

1) Transmit power control (TPC). U-NII devices operating in the 5.25-5.35 GHz band and the 5.47-5.725 GHz band shall employ a TPC mechanism. The U-NII device is required to have the capability to operate at least 6 dB below the mean EIRP value of 30dBm. A TPC mechanism is not required for systems with an e.i.r.p. of less than 500mW.

According to RSS-247 §7.3:

Frequency band 5150-5250 MHz

7.3.1.2 For all other devices the maximum e.i.r.p. spectral density shall not exceed 10 dBm/MHz. The maximum e.i.r.p. shall not exceed the lesser of:

a. 200 mW; or

b. $10 + 10 \log_{10}B$, dBm.

Frequency band 5250-5350 MHz

7.3.2.2 All other devices shall comply with the following:

a. the maximum power spectral density shall not exceed 11 dBm/MHz and the maximum conducted output power shall not exceed the lesser of:

   i. 250 mW; or
   ii. $11 + 10 \log_{10}B$, dBm.

b. the maximum e.i.r.p. shall not exceed the lesser of:

   i. 1.0 W; or
   ii. $17 + 10 \log_{10}B$, dBm.

c. Devices with a maximum e.i.r.p. greater than 500 mW 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 5470-5725MHz

7.3.3.2 Equipment operating in the band 5470-5725 MHz shall comply with the following power limits:

a. the maximum conducted output power shall not exceed the lesser of:

   i. 250 mW; or
   ii. $11 + 10 \log_{10}B$, dBm.

b. the maximum power spectral density shall not exceed 11 dBm/MHz.

c. the maximum e.i.r.p. shall not exceed the lesser of:

   i. 1.0 W; or
   ii. $17 + 10 \log_{10}B$, dBm.

d. equipment with a maximum e.i.r.p. greater than 500 mW 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

7.3.4.3 Equipment operating in the band 5725-5850 MHz shall comply with the following power limits:

a. the maximum conducted output power shall not exceed 1 W; and

b. the maximum output power spectral density shall not exceed 30 dBm/500 kHz.

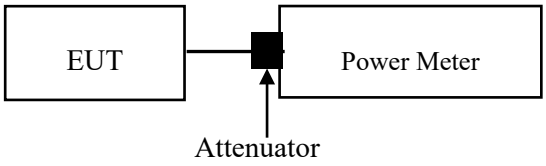
When using transmitting antennas with a directional gain exceeding 6 dBi, the maximum conducted output power and the output power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

However, FPTP devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter maximum conducted output power and the power spectral density. FPTP operations exclude the use of PTMP systems, omnidirectional applications and multiple collocated transmitters transmitting the same information. However, remote stations of PTMP systems shall be permitted to operate at e.i.r.p. greater than 4 W under the same conditions as for FPTP systems.

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 1: 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
Note 2: Offset (10.5dB) = Attenuator (10dB) + Cable loss (0.5dB)

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 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 §7.3:

Frequency band 5150-5250 MHz

7.3.1.2 For all other devices the maximum e.i.r.p. spectral density shall not exceed 10 dBm/MHz. The maximum e.i.r.p. shall not exceed the lesser of:

a. 200 mW; or

b. $10 + 10 \log_{10}B$, dBm.

Frequency band 5250-5350 MHz

7.3.2.2 All other devices shall comply with the following:

a. the maximum power spectral density shall not exceed 11 dBm/MHz and the maximum conducted output power shall not exceed the lesser of:

   i. 250 mW; or
   ii. $11 + 10 \log_{10}B$, dBm.

b. the maximum e.i.r.p. shall not exceed the lesser of:

   i. 1.0 W; or
   ii. $17 + 10 \log_{10}B$, dBm.

c. Devices with a maximum e.i.r.p. greater than 500 mW 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 5470-5725MHz

7.3.3.2 Equipment operating in the band 5470-5725 MHz shall comply with the following power limits:

a. the maximum conducted output power shall not exceed the lesser of:

   i. 250 mW; or
   ii. $11 + 10 \log_{10}B$, dBm.

b. the maximum power spectral density shall not exceed 11 dBm/MHz.

c. the maximum e.i.r.p. shall not exceed the lesser of:

   i. 1.0 W; or
   ii. $17 + 10 \log_{10}B$, dBm.

d. equipment with a maximum e.i.r.p. greater than 500 mW 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

7.3.4.3 Equipment operating in the band 5725-5850 MHz shall comply with the following power limits:

a. the maximum conducted output power shall not exceed 1 W; and

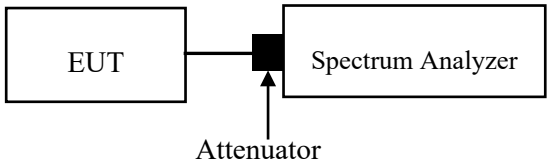
b. the maximum output power spectral density shall not exceed 30 dBm/500 kHz.

When using transmitting antennas with a directional gain exceeding 6 dBi, 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, FPTP devices operating in this band may employ transmitting antennas with directional gain greater than 6 dBi without any corresponding reduction in transmitter maximum conducted output power and the power spectral density. FPTP operations exclude the use of PTMP systems, omnidirectional applications and multiple collocated transmitters transmitting the same information. However, remote stations of PTMP systems shall be permitted to operate at e.i.r.p. greater than 4 W under the same conditions as for FPTP systems.

Test Procedure

According to ANSI C63.10-2020 Clause 12.6 Method SA-2 should be applied



Note 1: 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
Note 2: Offset (10.5dB) = Attenuator (10dB) + Cable loss (0.5dB)

Unwanted emissions inside the band 5150-5250 MHz

Applicable Standard

Frequency band 5250-5350 MHz

RSS-247 §7.3.2.3.b, devices shall comply with the following:

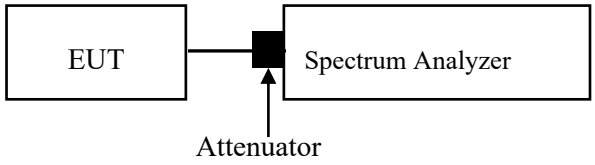
All emissions inside the band 5150-5250 MHz shall either:

i. not exceed -27 dBm/MHz peak e.i.r.p spectral density, or

ii. comply with the power spectral density for operation in section 7.3.1.2.

Test Procedure

According to ANSI C63.10-2020 Clause 12.6 Method SA-2 should be applied



Note 1: 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
Note 2: Offset = Attenuator (10dB) + Cable loss (0.5dB) + Antenna Gain + Duty Cycle factor

Additional Requirements

Applicable Standard

According to RSS-247 Clause 7.3.7 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. any devices capable of operating in the band 5150–5250 MHz shall only be used indoors to reduce the potential for harmful interference to co-channel mobile satellite systems (this requirement does not apply to OEM devices installed in vehicles by vehicle manufacturers);

   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 7.3.2.4 or 7.3.5.3 shall be clearly indicated.

Result

Pass

RSS-247 Clause 7.3.7 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 7.3.7 b):

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

RSS-247 Clause 7.3.7 c):

1. Compliant, please refer to the User Manual.

2. Not Applicable, the device has no detachable antenna.

3. Not Applicable, the device has no detachable antenna.

4. Compliant, please refer to the antenna information and output power section.

Duty Cycle

Test Procedure

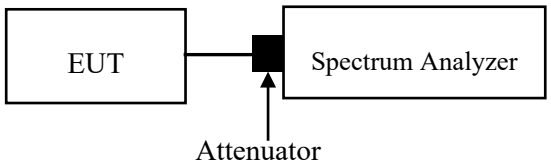
According to ANSI C63.10-2020 Section 12.2

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 ≥ OBW if possible; otherwise, set RBW to the largest available value.
3) Set VBW ≥ 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 ≤ 16.7 μs.)



Note: Offset (10.5dB) = Attenuator (10dB) + Cable loss (0.5dB)

RF EXPOSURE EVALUATION

MAXIMUM PERMISSIBLE EXPOSURE (MPE)

Applicable Standard

According to subpart 15.247(i)and subpart §1.1310, systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines.

Limits for Maximum Permissible Exposure (MPE) (§1.1310, §2.1091)

(B) Limits for General Population/Uncontrolled Exposure				
Frequency Range (MHz)	**Electric Field Strength (V/m)**	**Magnetic Field Strength (A/m)**	**Power Density (mW/cm^2)**	**Averaging Time (minutes)**
0.3–1.34	614	1.63	*(100)	30
1.34–30	824/f	2.19/f	*($180/f^2$)	30
30–300	27.5	0.073	0.2	30
300–1500	/	/	f/1500	30
1500–100,000	/	/	1.0	30

f = frequency in MHz; * = Plane-wave equivalent power density;

According to §1.1310 and §2.1091 RF exposure is calculated.

Result

Calculation formula:

Prediction of power density at the distance of the applicable MPE limit
$S = PG/4\pi R^2$ = power density (in appropriate units, e.g. mW/cm^2);
P = power input to the antenna (in appropriate units, e.g., mW);
G = power gain of the antenna in the direction of interest relative to an isotropic radiator, the power gain factor, is normally numeric gain;
R = distance to the center of radiation of the antenna (appropriate units, e.g., cm);

For simultaneously transmit system, the calculated power density should comply with:

$$\sum_i \frac{S_i}{S_{Limit,i}} \leq 1$$

Calculated Data:

For worst case:

Mode	Frequency (MHz)	Antenna Gain#		Max Tune-up Power#		Evaluation Distance (cm)	Power Density (mW/cm^2)	MPE Limit (mW/cm^2)
		(dBi)	(numeric)	(dBm)	(mW)			
SISO								
2.4G Wi-Fi	2412-2462	3.86	2.43	24.00	251.19	25	0.0777	1
5G Wi-Fi	5180-5240	5.85	3.85	21.50	141.25	25	0.0692	1
	5260-5320	5.85	3.85	21.50	141.25	25	0.0692	1
	5500-5720	5.85	3.85	21.50	141.25	25	0.0692	1
	5745-5825	5.85	3.85	22.50	177.83	25	0.0872	1
	5815-5885	5.85	3.85	22.50	177.83	25	0.0872	1
MIMO								
2.4G Wi-Fi	2412-2462	6.77	4.75	24.00	251.19	25	0.1519	1
5G Wi-Fi	5180-5240	10.46	11.12	22.50	177.83	25	0.2518	1
	5260-5320	10.46	11.12	19.52	89.54	25	0.1268	1
	5500-5720	10.46	11.12	19.50	89.13	25	0.1262	1
	5745-5825	10.46	11.12	25.50	354.81	25	0.5024	1
	5815-5885	10.46	11.12	25.50	354.81	25	0.5024	1

Note:
1) The tune up conducted power and antenna gain was declared by the applicant.
2) For SISO mode, the antenna gain should be the maximum antenna gain,
For MIMO mode, the antenna gain should be the directional gain.
3) The 2.4G Wi-Fi and 5G Wi-Fi can simultaneous transmitting.

Simultaneous transmitting consideration (worst case):

The ratio=$MPE_{2.4G\ Wi\text{-}Fi}$/limit+$MPE_{5G\ Wi\text{-}Fi}$/limit = 0.1519/1+0.5024/1=0.654<1.0,
so simultaneous exposure is compliant.

To maintain compliance with the FCC's RF exposure guidelines, place the equipment at least 25cm from nearby persons.

Result: Compliant

EXPOSURE LIMITS

Applicable Standard

According to RSS-102 Issue 6 §5.3.2:

Table 7: RF field strength and power density limits for devices used by the general public (uncontrolled environment)

Frequency range (MHz)	Electric field (V_{RMS}/m)	Magnetic field (A_{RMS}/m)	Power density (W/m^2)	Reference period (minutes)
10-20	27.46	0.0728	2	6
20-48	$58.07 / f^{0.25}$	$0.1540 / f^{0.25}$	$8.944 / f^{0.5}$	6
48-300	22.06	0.05852	1.291	6
300-6000	$3.142 f^{0.3417}$	$0.008335 f^{0.3417}$	$0.02619 f^{0.6834}$	6
6000-15000	61.4	0.163	10	6
15000-150000	61.4	0.163	10	$616000/ f^{1.2}$
150000-300000	$0.158 f^{0.5}$	$4.21\times10^{-4} f^{0.5}$	$6.67\times10^{-5} f$	$616000/ f^{1.2}$

Note: f is frequency in MHz.

Calculated Formulary:
Predication of MPE limit at a given distance

$$S = \frac{PG}{4\pi R^2}$$

S = power density (in appropriate units, e.g. W/m^2)

P = power input to the antenna (in appropriate units, e.g., W).

G = power gain of the antenna in the direction of interest relative to an isotropic radiator, the power gain factor, is normally numeric gain.

R = distance to the center of radiation of the antenna (appropriate units, e.g., m)

For simultaneously transmit system, the calculated power density should comply with:

$$\sum_i \frac{S_i}{S_{Limit,i}} \le 1$$

Mode	Frequency (MHz)	Antenna Gain#		Tune up output power#		Evaluation Distance	Power Density	MPE Limit
		(dBi)	(numeric)	(dBm)	(mW)	(cm)	(W/m^2)	(W/m^2)
SISO								
2.4G Wi-Fi	2412-2462	3.86	2.43	24.00	251.19	25	0.777	5.37
5G Wi-Fi	5180-5240	5.85	3.85	15.00	31.62	25	0.155	9.05
	5260-5320	5.85	3.85	17.10	51.29	25	0.251	9.14
	5500-5720	5.85	3.85	21.50	141.25	25	0.692	9.43
	5745-5825	5.85	3.85	22.50	177.83	25	0.872	9.71
	5815-5885	5.85	3.85	22.50	177.83	25	0.872	9.79
MIMO								
2.4G Wi-Fi	2412-2462	6.77	4.75	24.00	251.19	25	1.519	5.37
5G Wi-Fi	5180-5240	10.46	11.12	12.50	17.78	25	0.252	9.05
	5260-5320	10.46	11.12	12.50	17.78	25	0.252	9.14
	5500-5720	10.46	11.12	19.50	89.13	25	1.262	9.43
	5745-5825	10.46	11.12	25.50	354.81	25	5.024	9.71
	5815-5885	10.46	11.12	25.50	354.81	25	5.024	9.79

Note:
1) The tune up conducted power and antenna gain was declared by the applicant.
2) For SISO mode, the antenna gain should be the maximum antenna gain,
For MIMO mode, the antenna gain should be the directional gain.
3) The 2.4G Wi-Fi and 5G Wi-Fi can simultaneous transmitting.

Simultaneous transmitting consideration (worst case):

The ratio=$MPE_{2.4G\ Wi\text{-}Fi}$/limit+$MPE_{5G\ Wi\text{-}Fi}$/limit = 1.519/5.37+5.024/9.71=0.800<1.0,
so simultaneous exposure is compliant.

Result: Compliant

Note: To maintain compliance with the RF exposure guidelines, place the equipment at least 25cm from nearby persons.

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.

According to RSS-Gen §6.8,

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 three antenna arrangements which were permanently attached, fulfill the requirement of this section. Please refer to EUT photos.

Antenna	Antenna Type	Antenna Gain#	Impedance	Frequency Range
Wi-Fi ANT0	PIFA	5.73dBi	50Ω	5150-5895MHz
Wi-Fi ANT1	PIFA	5.85dBi	50Ω	5150-5895MHz
Wi-Fi ANT2	PIFA	5.48dBi	50Ω	5150-5895MHz

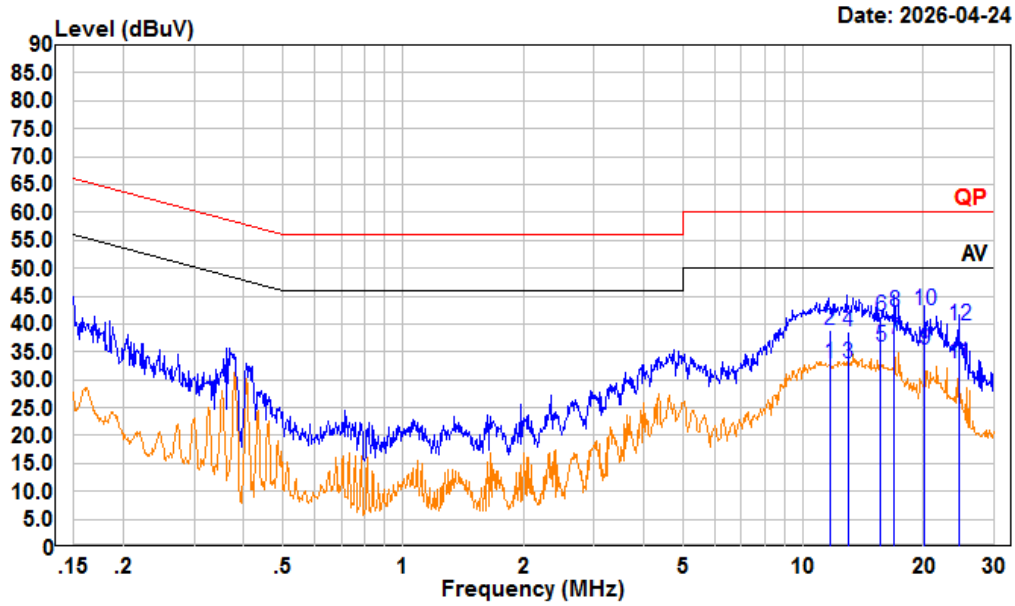
Result: Compliant

TEST DATA AND RESULTS

AC Line Conducted Emissions

Temperature (℃)	24.9	**Relative Humidity (%)**	55
ATM Pressure (kPa)	100.5	**Test engineer**	Macy Shi
Test date	2026.4.24		
EUT operation mode	Transmitting (Maximum output power mode, 802.11be40 5795MHz)		

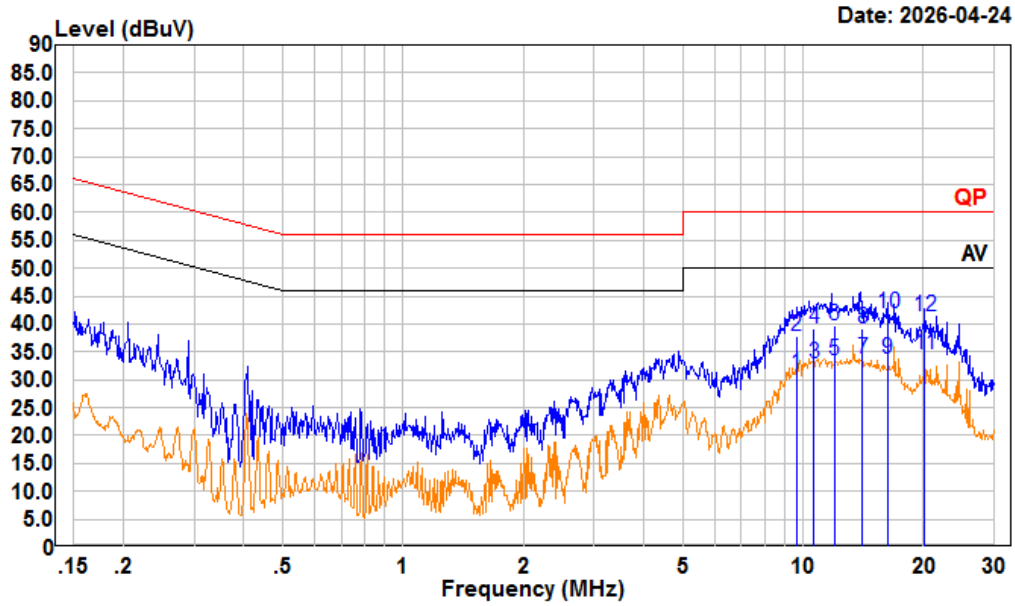
AC 120V 60 Hz, Line



Condition: Line
Project : 2601S31667E-RF
tester : Macy.shi Note:5G WIFI Transmitting
Setting : RBW:9kHz

	Freq	Read Level	LISN Level	Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	11.684	12.63	32.88	9.90	10.35	50.00	-17.12	Average
2	11.684	18.71	38.96	9.90	10.35	60.00	-21.04	QP
3	12.955	12.72	32.98	9.90	10.36	50.00	-17.02	Average
4	12.955	18.45	38.71	9.90	10.36	60.00	-21.29	QP
5	15.617	15.73	36.02	9.90	10.39	50.00	-13.98	Average
6	15.617	20.94	41.23	9.90	10.39	60.00	-18.77	QP
7	16.912	16.98	37.28	9.90	10.40	50.00	-12.72	Average
8	16.912	21.95	42.25	9.90	10.40	60.00	-17.75	QP
9	20.135	15.09	35.42	9.90	10.43	50.00	-14.58	Average
10	20.135	22.08	42.41	9.90	10.43	60.00	-17.59	QP
11	24.455	12.54	32.92	9.90	10.48	50.00	-17.08	Average
12	24.455	19.44	39.82	9.90	10.48	60.00	-20.18	QP

AC 120V 60 Hz, Neutral



Condition: neutral
Project : 2601S31667E-RF
tester : Macy.shi Note:5G WIFI Transmitting
Setting : RBW:9kHz

	Freq	Read Level	Level	LISN Factor	Cable Loss	Limit Line	Over Limit	Remark
	MHz	dBuV	dBuV	dB	dB	dBuV	dB	
1	9.620	11.12	31.14	9.70	10.32	50.00	-18.86	Average
2	9.620	17.65	37.67	9.70	10.32	60.00	-22.33	QP
3	10.631	12.79	32.83	9.70	10.34	50.00	-17.17	Average
4	10.631	19.02	39.06	9.70	10.34	60.00	-20.94	QP
5	11.977	13.54	33.59	9.70	10.35	50.00	-16.41	Average
6	11.977	19.62	39.67	9.70	10.35	60.00	-20.33	QP
7	14.094	13.66	33.73	9.70	10.37	50.00	-16.27	Average
8	14.094	19.06	39.13	9.70	10.37	60.00	-20.87	QP
9	16.229	13.51	33.60	9.70	10.39	50.00	-16.40	Average
10	16.229	21.92	42.01	9.70	10.39	60.00	-17.99	QP
11	20.135	14.33	34.46	9.70	10.43	50.00	-15.54	Average
12	20.135	21.23	41.36	9.70	10.43	60.00	-18.64	QP

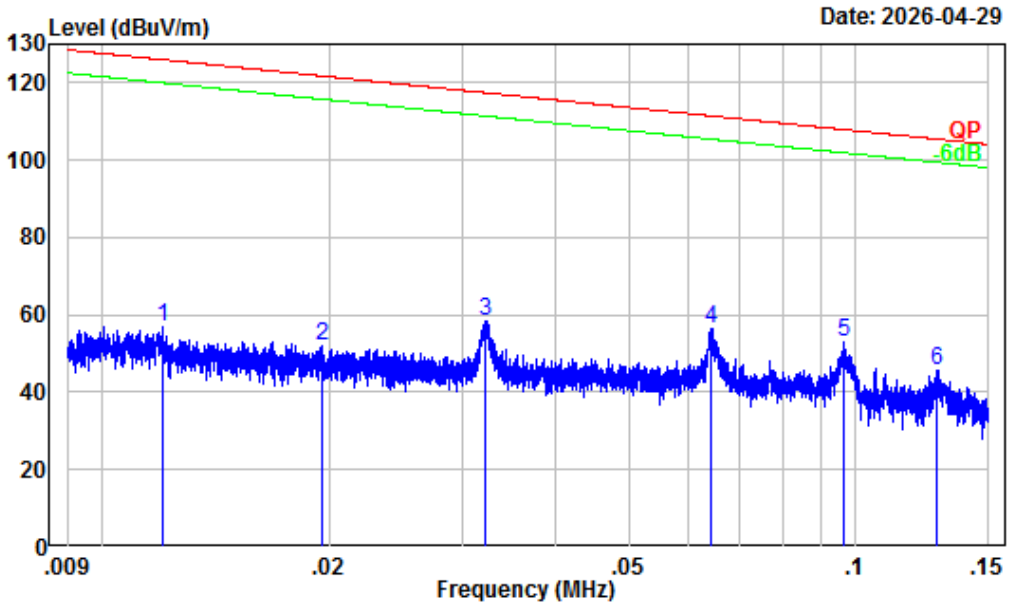
Undesirable Emission

Temperature (℃)	23.4&23.1~24.5	**Relative Humidity (%)**	47&50~55
ATM Pressure (kPa):	100.2&101.2~101.4	**Test engineer:**	Anson Su & Zenos Qiao
Test date:	2026.04.29&2026.05.21-2026.05.26		
EUT operation mode:	Below 1GHz: Transmitting Above 1GHz: Transmitting		
Note:	1. For the radiated spurious emission below 30MHz, only the worst case (parallel) was recorded. 2. For the radiated spurious emission below 1GHz, When the test result of peak was less than the limit of QP/Average more than 6dB, just peak value were recorded. 3. After pre-scan in the X, Y and Z axes of orientation, the worst case z-axis of orientation were recorded. 4. 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:

5150-5250MHz: (Maximum output power mode, 802.11be20 5180MHz)

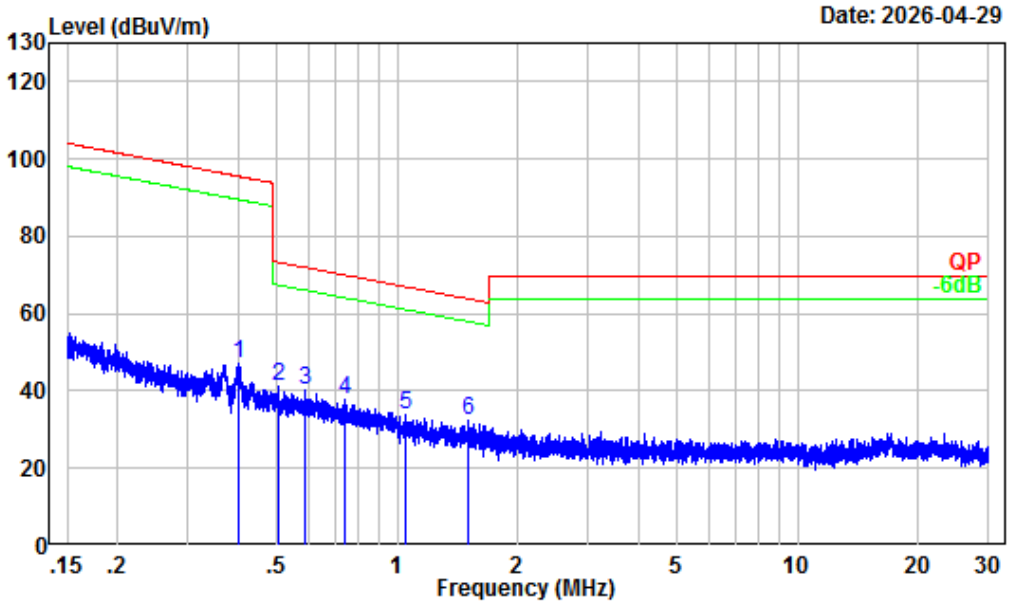
9kHz-150kHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 1 Transmitting
Detector: Peak RBW/VBW: 0.3/1kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.012	31.91	25.09	57.00	125.98	-68.98	Peak
2	0.020	30.49	21.68	52.17	121.78	-69.61	Peak
3	0.032	28.25	29.98	58.23	117.41	-59.18	Peak
4	0.064	24.96	31.40	56.36	111.42	-55.06	Peak
5	0.096	22.26	30.51	52.77	107.93	-55.16	Peak
6	0.128	20.33	25.40	45.73	105.44	-59.71	Peak

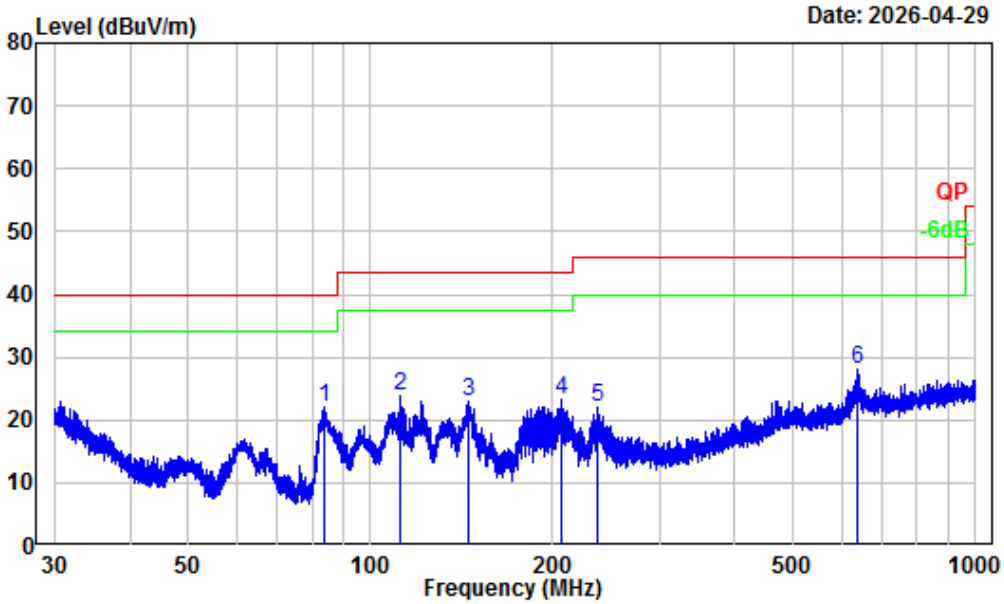
150kHz-30MHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 1 Transmitting
Detector: Peak RBW/VBW: 10/30kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.401	8.28	39.04	47.32	95.55	-48.23	Peak
2	0.504	6.35	34.82	41.17	73.56	-32.39	Peak
3	0.590	5.28	35.14	40.42	72.15	-31.73	Peak
4	0.742	3.41	34.33	37.74	70.12	-32.38	Peak
5	1.051	1.06	32.69	33.75	67.03	-33.28	Peak
6	1.509	-0.23	32.40	32.17	63.82	-31.65	Peak

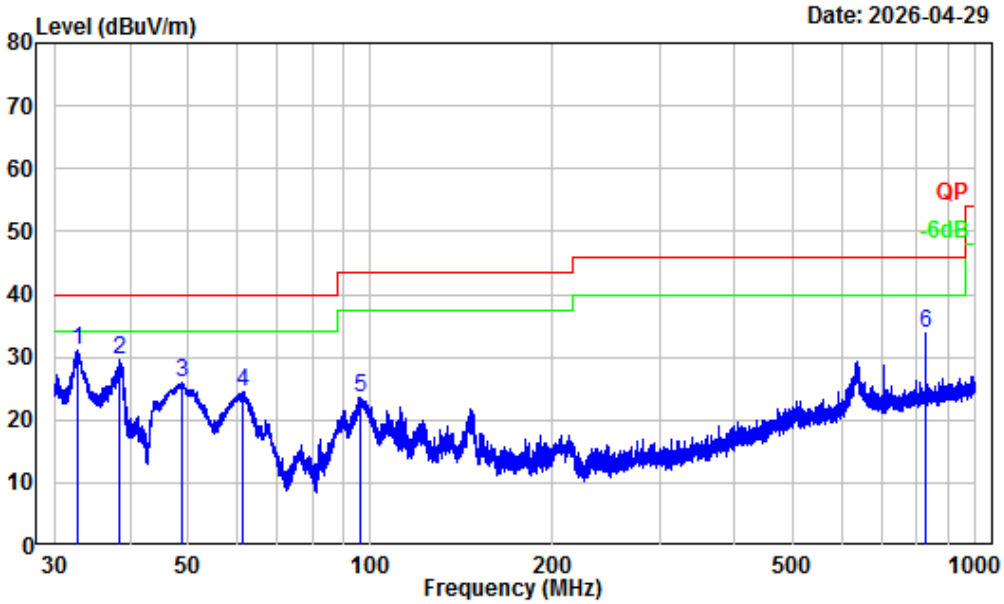
30MHz-1GHz_Horizontal



Site : Chamber A
Condition : 3m Horizontal
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 1 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	83.67	-18.24	40.15	21.91	40.00	-18.09	Peak
2	111.98	-13.08	37.07	23.99	43.50	-19.51	Peak
3	145.48	-12.56	35.60	23.04	43.50	-20.46	Peak
4	206.22	-13.90	37.23	23.33	43.50	-20.17	Peak
5	237.06	-13.86	35.91	22.05	46.00	-23.95	Peak
6	635.86	-4.10	32.05	27.95	46.00	-18.05	Peak

30MHz-1GHz_Vertical

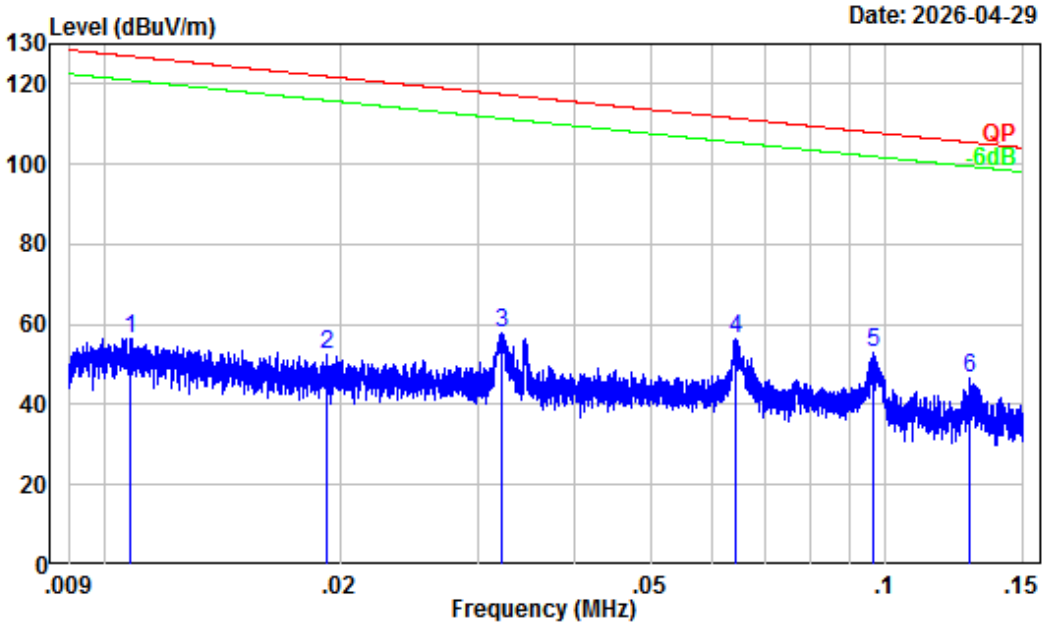


Site : Chamber A
Condition : 3m Vertical
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 1 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	32.75	-7.38	38.51	31.13	40.00	-8.87	Peak
2	38.53	-11.32	41.05	29.73	40.00	-10.27	Peak
3	48.76	-17.68	43.72	26.04	40.00	-13.96	Peak
4	61.48	-18.20	42.63	24.43	40.00	-15.57	Peak
5	96.06	-17.21	40.81	23.60	43.50	-19.90	Peak
6	825.68	-2.38	36.16	33.78	46.00	-12.22	Peak

5250-5350MHz: (Maximum output power mode, ANT1 802.11a 5260MHz)

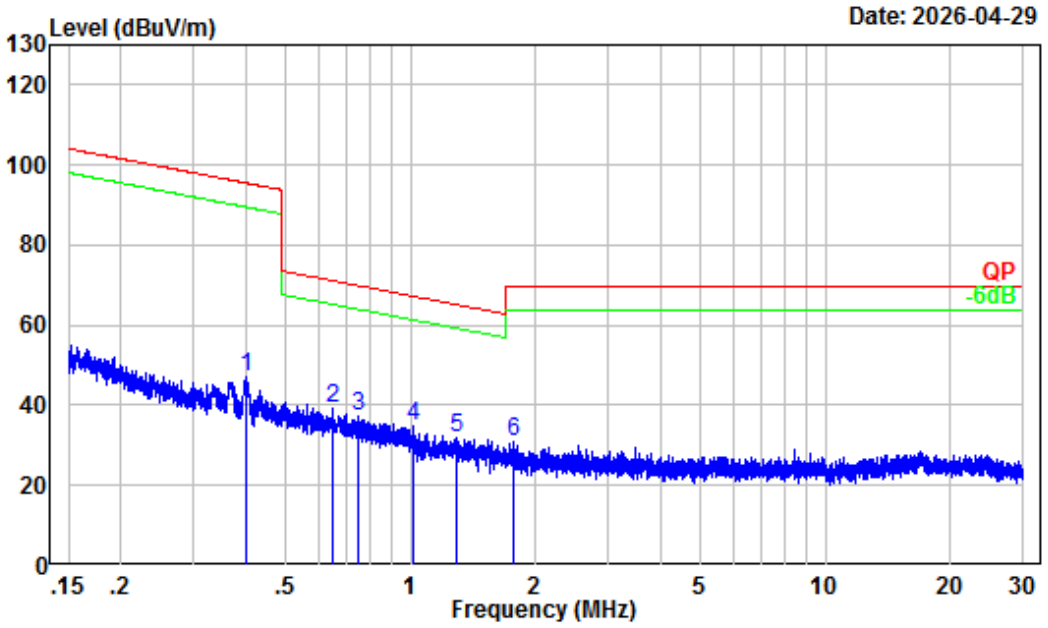
9kHz-150kHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 2 Transmitting
Detector: Peak RBW/VBW: 0.3/1kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.011	32.15	24.42	56.57	126.96	-70.39	Peak
2	0.019	30.55	21.84	52.39	121.92	-69.53	Peak
3	0.032	28.27	29.81	58.08	117.45	-59.37	Peak
4	0.064	24.99	31.54	56.53	111.47	-54.94	Peak
5	0.096	22.26	30.62	52.88	107.93	-55.05	Peak
6	0.128	20.33	26.22	46.55	105.44	-58.89	Peak

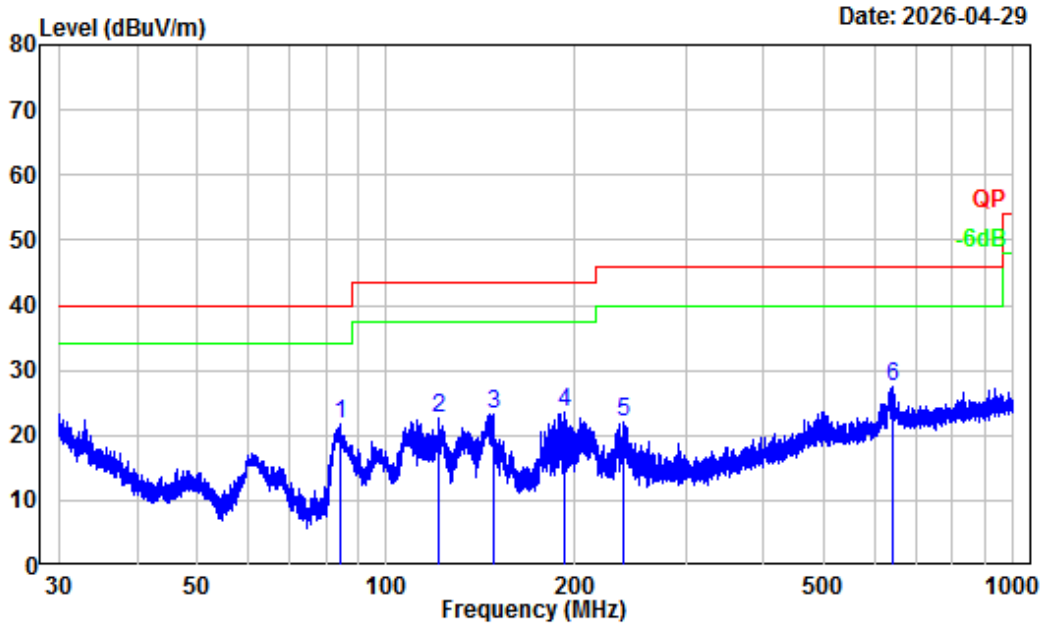
150kHz-30MHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 2 Transmitting
Detector: Peak RBW/VBW: 10/30kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.403	8.24	39.05	47.29	95.49	-48.20	Peak
2	0.647	4.58	34.55	39.13	71.33	-32.20	Peak
3	0.750	3.31	33.83	37.14	70.02	-32.88	Peak
4	1.015	1.16	33.86	35.02	67.34	-32.32	Peak
5	1.287	0.40	31.53	31.93	65.23	-33.30	Peak
6	1.779	-0.98	31.65	30.67	69.54	-38.87	Peak

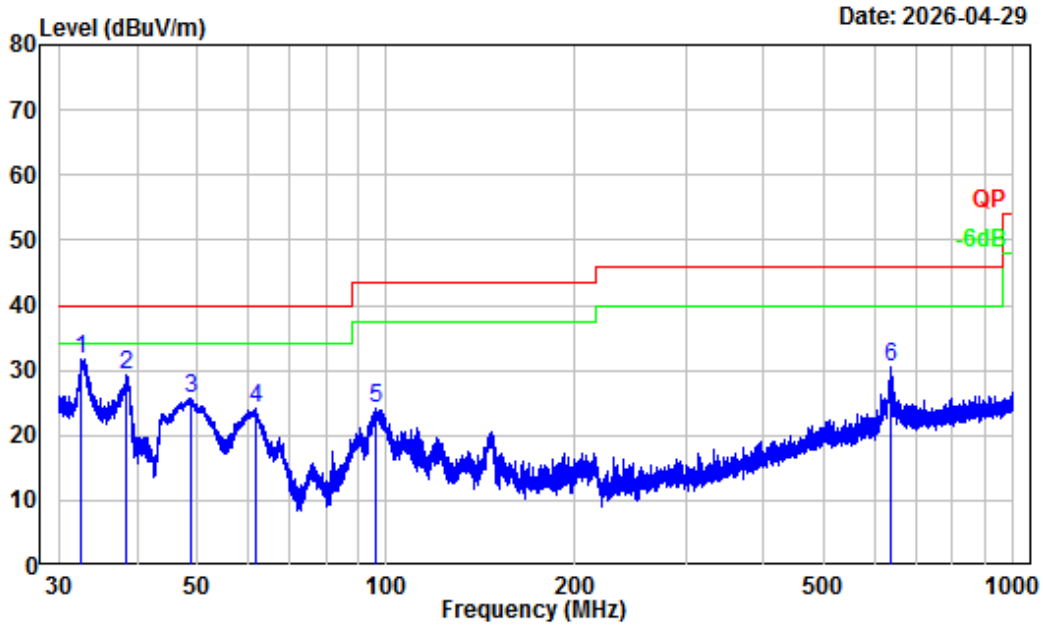
30MHz-1GHz_Horizontal



Site : Chamber A
Condition : 3m Horizontal
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 2 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	84.33	-18.24	39.98	21.74	40.00	-18.26	Peak
2	121.50	-11.68	34.42	22.74	43.50	-20.76	Peak
3	147.99	-12.70	35.93	23.23	43.50	-20.27	Peak
4	192.59	-13.89	37.36	23.47	43.50	-20.03	Peak
5	239.04	-13.78	35.69	21.91	46.00	-24.09	Peak
6	641.17	-3.90	31.47	27.57	46.00	-18.43	Peak

30MHz-1GHz_Vertical

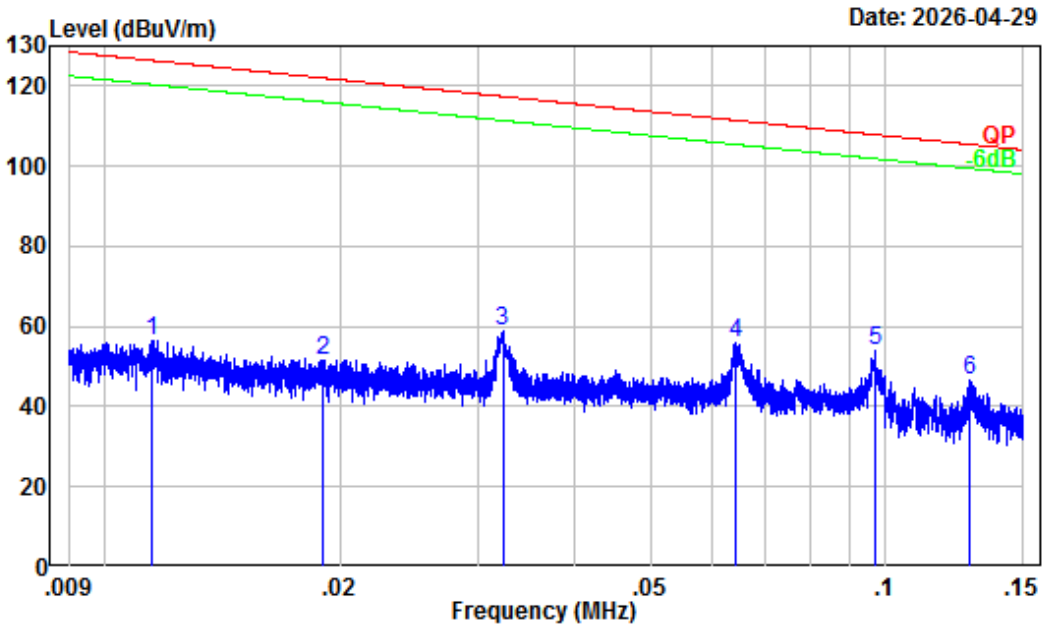


Site : Chamber A
Condition : 3m Vertical
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 2 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	32.62	-7.32	38.99	31.67	40.00	-8.33	Peak
2	38.48	-11.29	40.54	29.25	40.00	-10.75	Peak
3	48.71	-17.67	43.41	25.74	40.00	-14.26	Peak
4	61.86	-18.20	42.27	24.07	40.00	-15.93	Peak
5	96.06	-17.21	41.34	24.13	43.50	-19.37	Peak
6	638.65	-3.99	34.59	30.60	46.00	-15.40	Peak

5470-5725MHz: (Maximum output power mode, ANT2 802.11a 5500MHz)

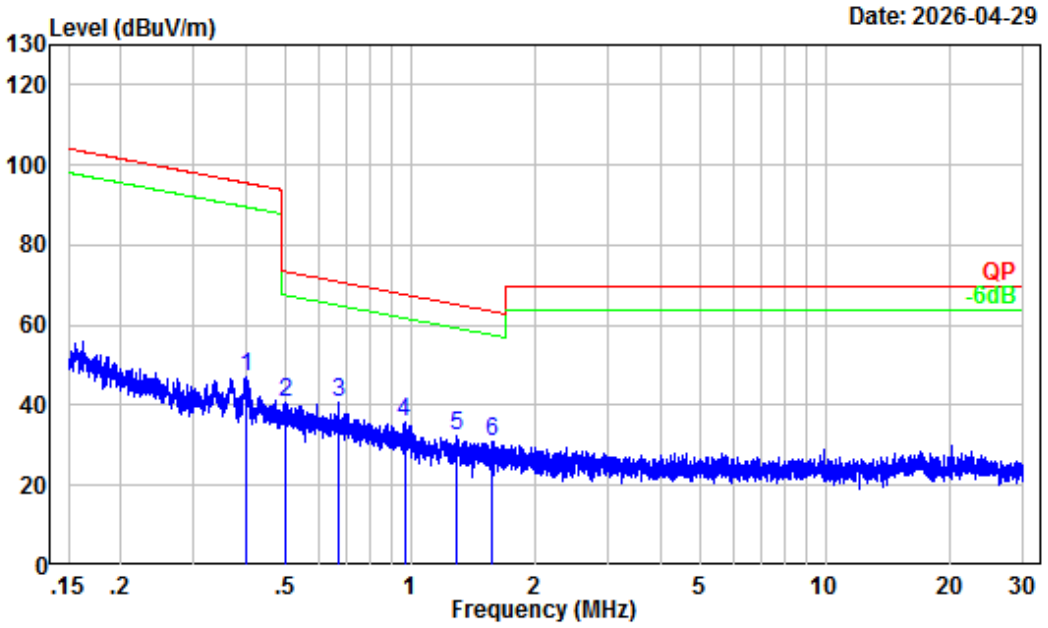
9kHz-150kHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 3 Transmitting
Detector: Peak RBW/VBW: 0.3/1kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.012	32.01	24.54	56.55	126.37	-69.82	Peak
2	0.019	30.57	21.07	51.64	121.99	-70.35	Peak
3	0.032	28.25	30.40	58.65	117.41	-58.76	Peak
4	0.064	24.99	30.92	55.91	111.46	-55.55	Peak
5	0.097	22.22	31.65	53.87	107.89	-54.02	Peak
6	0.128	20.36	26.09	46.45	105.47	-59.02	Peak

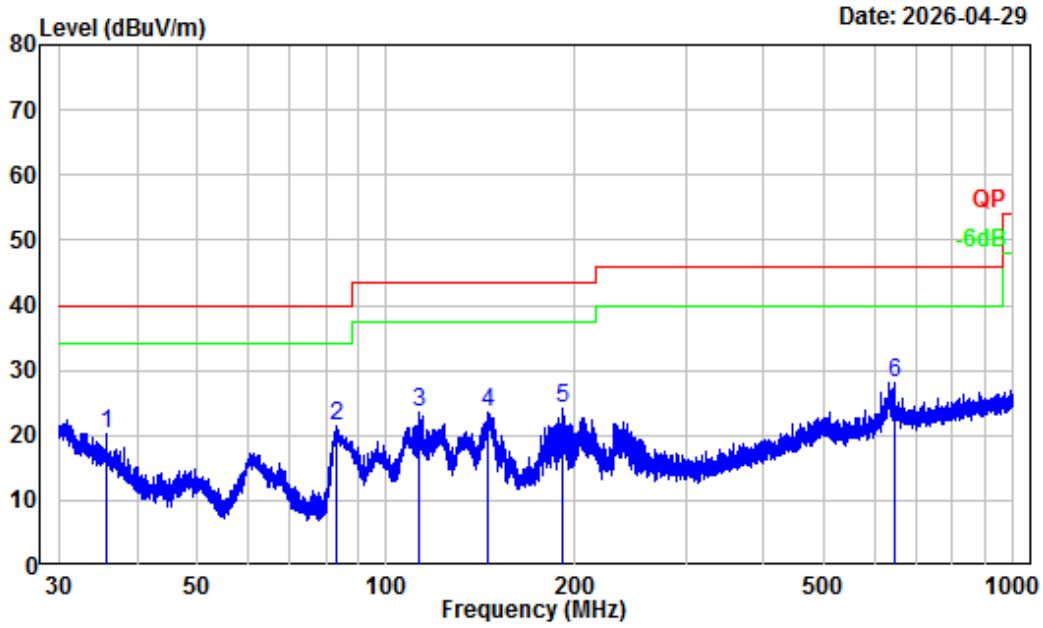
150kHz-30MHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 3 Transmitting
Detector: Peak RBW/VBW: 10/30kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.403	8.23	38.69	46.92	95.49	-48.57	Peak
2	0.500	6.40	34.38	40.78	73.61	-32.83	Peak
3	0.668	4.32	36.53	40.85	71.05	-30.20	Peak
4	0.967	1.45	34.33	35.78	67.77	-31.99	Peak
5	1.286	0.40	31.94	32.34	65.24	-32.90	Peak
6	1.580	-0.42	31.36	30.94	63.42	-32.48	Peak

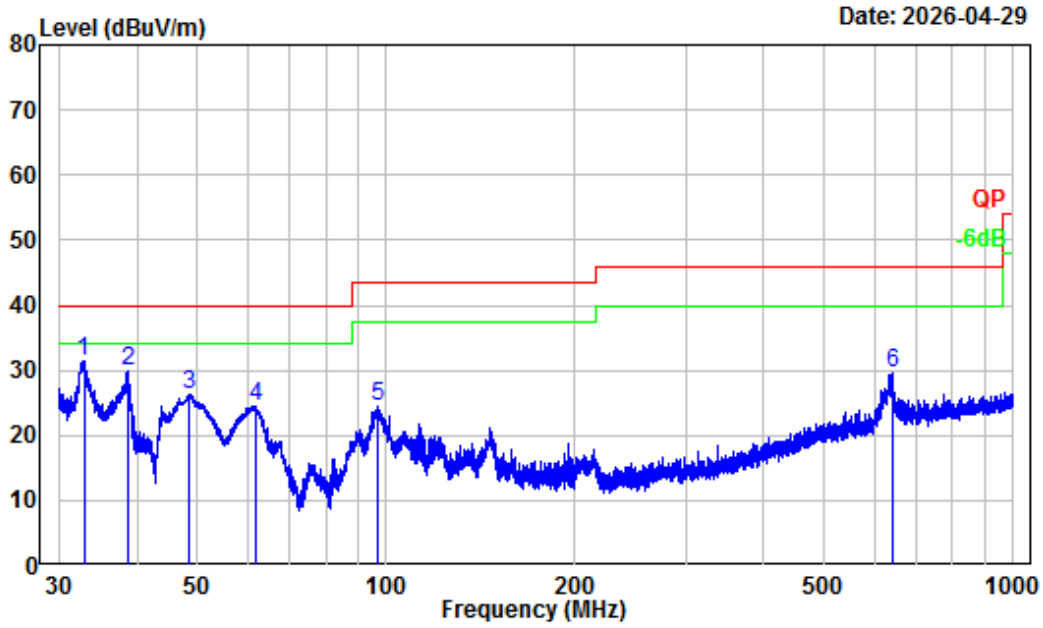
30MHz-1GHz_Horizontal



Site : Chamber A
Condition : 3m Horizontal
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 3 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	35.72	-9.26	29.39	20.13	40.00	-19.87	Peak
2	83.19	-18.25	39.56	21.31	40.00	-18.69	Peak
3	113.02	-12.87	36.50	23.63	43.50	-19.87	Peak
4	145.48	-12.56	35.99	23.43	43.50	-20.07	Peak
5	190.49	-13.95	37.98	24.03	43.50	-19.47	Peak
6	648.24	-3.69	31.79	28.10	46.00	-17.90	Peak

30MHz-1GHz_Vertical

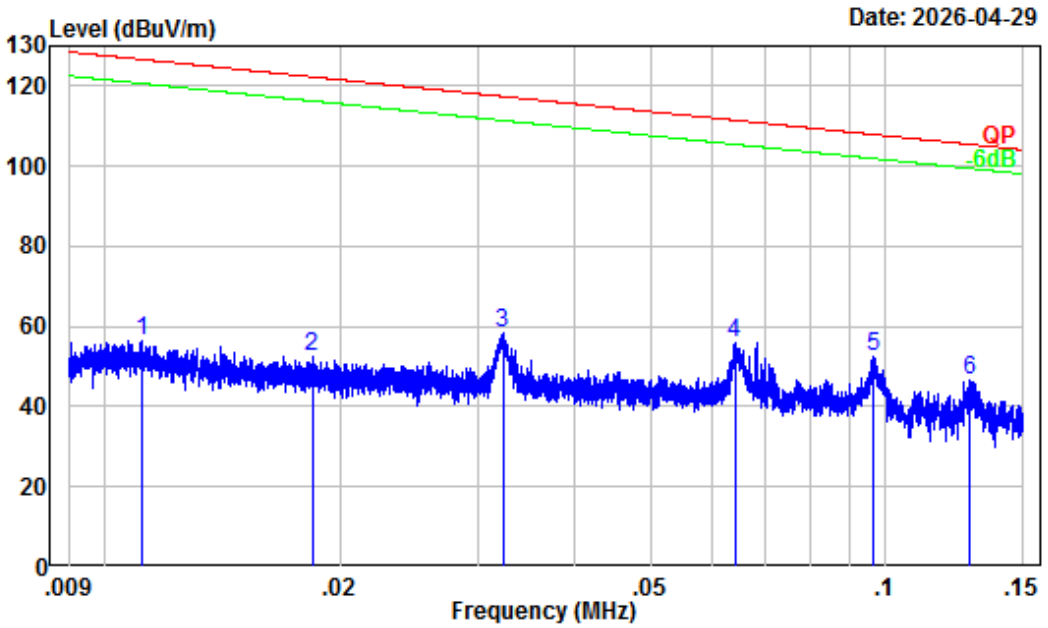


Site : Chamber A
Condition : 3m Vertical
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 3 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	32.91	-7.46	38.98	31.52	40.00	-8.48	Peak
2	38.63	-11.39	41.30	29.91	40.00	-10.09	Peak
3	48.35	-17.52	43.86	26.34	40.00	-13.66	Peak
4	61.83	-18.20	42.67	24.47	40.00	-15.53	Peak
5	96.56	-17.11	41.68	24.57	43.50	-18.93	Peak
6	641.45	-3.89	33.59	29.70	46.00	-16.30	Peak

5725-5850MHz: (Maximum output power mode, 802.11be40 5795MHz)

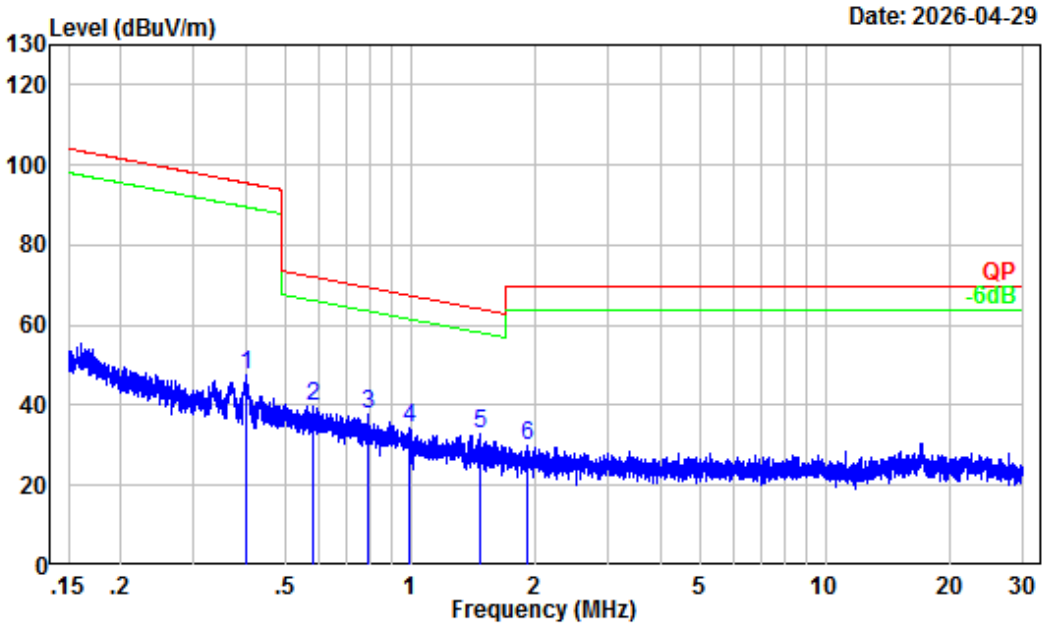
9kHz-150kHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 4 Transmitting
Detector: Peak RBW/VBW: 0.3/1kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.011	32.07	24.29	56.36	126.63	-70.27	Peak
2	0.018	30.70	21.76	52.46	122.29	-69.83	Peak
3	0.032	28.25	30.07	58.32	117.41	-59.09	Peak
4	0.064	24.99	31.08	56.07	111.47	-55.40	Peak
5	0.096	22.25	30.10	52.35	107.93	-55.58	Peak
6	0.128	20.35	26.36	46.71	105.46	-58.75	Peak

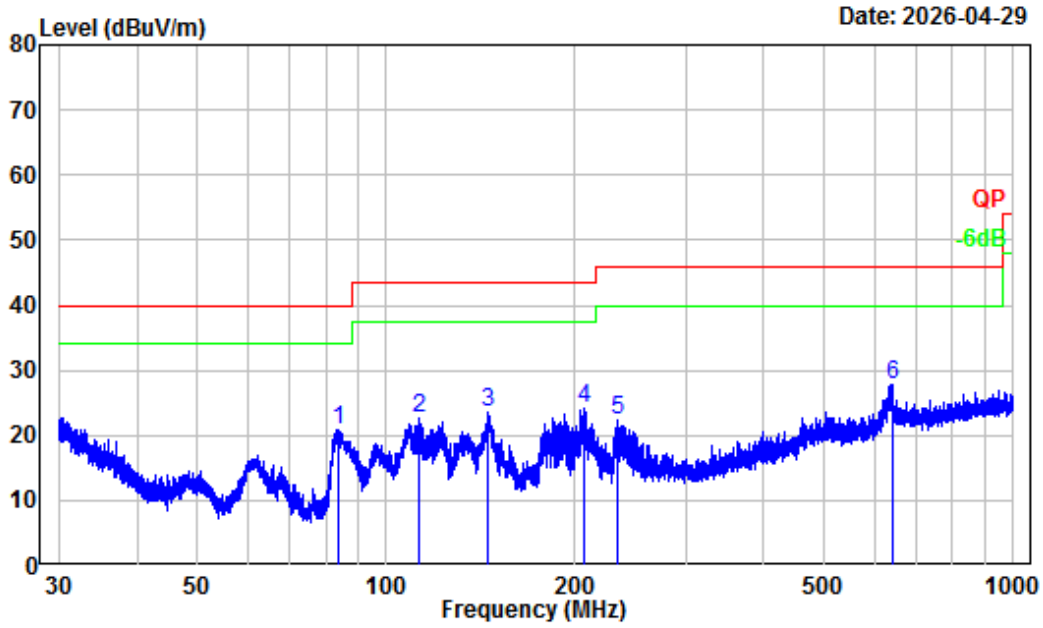
150kHz-30MHz



Site : Chamber A
Condition : 3m
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 4 Transmitting
Detector: Peak RBW/VBW: 10/30kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	0.403	8.25	39.22	47.47	95.51	-48.04	Peak
2	0.580	5.41	34.19	39.60	72.30	-32.70	Peak
3	0.788	2.85	34.81	37.66	69.59	-31.93	Peak
4	0.999	1.21	33.13	34.34	67.48	-33.14	Peak
5	1.476	-0.13	33.24	33.11	64.02	-30.91	Peak
6	1.906	-1.34	31.24	29.90	69.54	-39.64	Peak

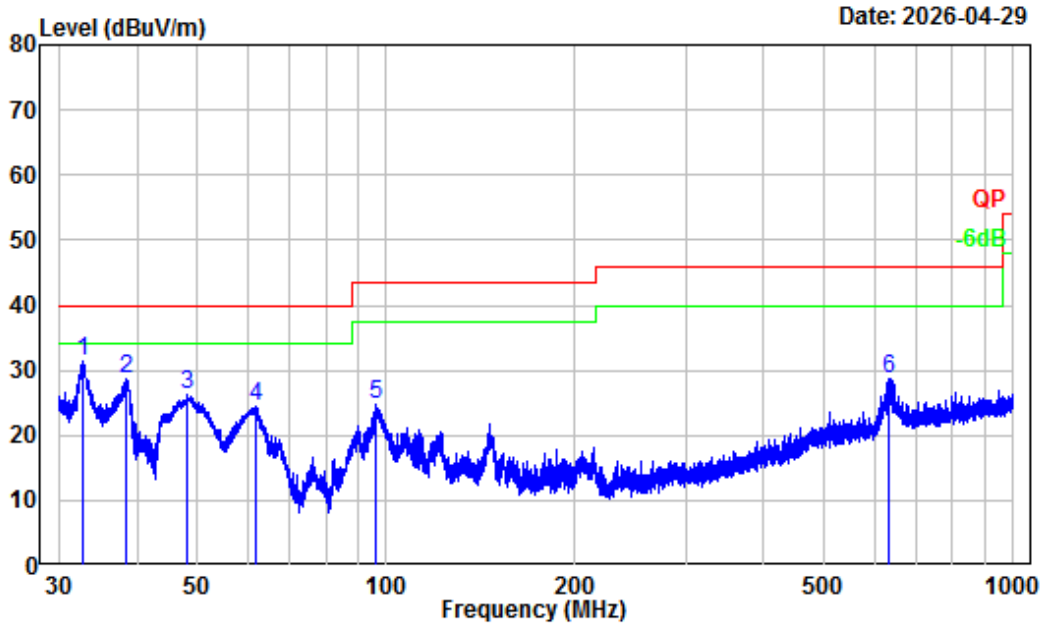
30MHz-1GHz_Horizontal



Site : Chamber A
Condition : 3m Horizontal
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 4 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	83.93	-18.24	39.02	20.78	40.00	-19.22	Peak
2	112.48	-12.98	35.50	22.52	43.50	-20.98	Peak
3	145.54	-12.56	35.97	23.41	43.50	-20.09	Peak
4	206.94	-13.99	38.08	24.09	43.50	-19.41	Peak
5	233.55	-14.03	36.28	22.25	46.00	-23.75	Peak
6	641.45	-3.89	31.64	27.75	46.00	-18.25	Peak

30MHz-1GHz_Vertical



Site : Chamber A
Condition : 3m Vertical
Project Number : 2601S31667E-RF
Test Mode : 5G WIFI Band 4 Transmitting
Detector: Peak RBW/VBW: 120/500kHz
Tester : Anson Su

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	32.73	-7.38	38.69	31.31	40.00	-8.69	Peak
2	38.46	-11.27	40.02	28.75	40.00	-11.25	Peak
3	48.16	-17.45	43.75	26.30	40.00	-13.70	Peak
4	61.91	-18.20	42.52	24.32	40.00	-15.68	Peak
5	96.48	-17.12	41.98	24.86	43.50	-18.64	Peak
6	633.07	-4.26	33.09	28.83	46.00	-17.17	Peak

Above 1GHz:

5150-5250 MHz

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11a_ANT0							
Low Channel							
10360.00	53.04	PK	H	2.48	55.52	68.2	-12.68
10360.00	53.43	PK	V	2.48	55.91	68.2	-12.29
Middle Channel							
10400.00	52.85	PK	H	2.47	55.32	68.2	-12.88
10400.00	53.21	PK	V	2.47	55.68	68.2	-12.52
High Channel							
10480.00	52.59	PK	H	2.19	54.78	68.2	-13.42
10480.00	52.96	PK	V	2.19	55.15	68.2	-13.05
802.11a_ANT1							
Low Channel							
10360.00	56.67	PK	H	2.48	59.15	68.2	-9.05
10360.00	57.90	PK	V	2.48	60.38	68.2	-7.82
Middle Channel							
10400.00	54.96	PK	H	2.47	57.43	68.2	-10.77
10400.00	56.14	PK	V	2.47	58.61	68.2	-9.59
High Channel							
10480.00	56.15	PK	H	2.19	58.34	68.2	-9.86
10480.00	57.38	PK	V	2.19	59.57	68.2	-8.63
802.11a_ANT2							
Low Channel							
10360.00	56.42	PK	H	2.48	58.90	68.2	-9.30
10360.00	57.65	PK	V	2.48	60.13	68.2	-8.07
Middle Channel							
10400.00	54.36	PK	H	2.47	56.83	68.2	-11.37
10400.00	55.58	PK	V	2.47	58.05	68.2	-10.15
High Channel							
10480.00	56.18	PK	H	2.19	58.37	68.2	-9.83
10480.00	57.39	PK	V	2.19	59.58	68.2	-8.62

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac20							
Low Channel							
10360.00	54.81	PK	H	2.48	57.29	68.2	-10.91
10360.00	55.96	PK	V	2.48	58.44	68.2	-9.76
Middle Channel							
10400.00	54.25	PK	H	2.47	56.72	68.2	-11.48
10400.00	55.37	PK	V	2.47	57.84	68.2	-10.36
High Channel							
10480.00	55.92	PK	H	2.19	58.11	68.2	-10.09
10480.00	57.05	PK	V	2.19	59.24	68.2	-8.96
802.11ac40							
Low Channel							
10380.00	52.79	PK	H	2.48	55.27	68.2	-12.93
10380.00	53.85	PK	V	2.48	56.33	68.2	-11.87
High Channel							
10460.00	54.08	PK	H	2.26	56.34	68.2	-11.86
10460.00	55.16	PK	V	2.26	57.42	68.2	-10.78
802.11ac80							
Middle Channel							
10420.00	52.65	PK	H	2.40	55.05	68.2	-13.15
10420.00	53.49	PK	V	2.40	55.89	68.2	-12.31
802.11be20							
Low Channel							
10360.00	54.45	PK	H	2.48	56.93	68.2	-11.27
10360.00	55.58	PK	V	2.48	58.06	68.2	-10.14
Middle Channel							
10400.00	54.02	PK	H	2.47	56.49	68.2	-11.71
10400.00	55.10	PK	V	2.47	57.57	68.2	-10.63
High Channel							
10480.00	56.04	PK	H	2.19	58.23	68.2	-9.97
10480.00	57.19	PK	V	2.19	59.38	68.2	-8.82
802.11be40							
Low Channel							
10380.00	52.48	PK	H	2.48	54.96	68.2	-13.24
10380.00	53.57	PK	V	2.48	56.05	68.2	-12.15
High Channel							
10460.00	53.76	PK	H	2.26	56.02	68.2	-12.18
10460.00	54.89	PK	V	2.26	57.15	68.2	-11.05

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11be80							
Middle Channel							
10420.00	52.72	PK	H	2.40	55.12	68.2	-13.08
10420.00	53.57	PK	V	2.40	55.97	68.2	-12.23

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_ANT0							
Low Channel							
10520.00	52.73	PK	H	2.13	54.86	68.2	-13.34
10520.00	53.45	PK	V	2.13	55.58	68.2	-12.62
Middle Channel							
10600.00	52.32	PK	H	2.20	54.52	74	-19.48
10600.00	38.07	AV	H	2.20	40.27	54	-13.73
10600.00	53.07	PK	V	2.20	55.27	74	-18.73
10600.00	38.98	AV	V	2.20	41.18	54	-12.82
High Channel							
10640.00	53.54	PK	H	2.57	56.11	74	-17.89
10640.00	39.95	AV	H	2.57	42.52	54	-11.48
10640.00	54.31	PK	V	2.57	56.88	74	-17.12
10640.00	40.42	AV	V	2.57	42.99	54	-11.01
802.11a_ANT1							
Low Channel							
10520.00	57.84	PK	H	2.13	59.97	68.2	-8.23
10520.00	59.37	PK	V	2.13	61.50	68.2	-6.70
Middle Channel							
10600.00	58.58	PK	H	2.20	60.78	74	-13.22
10600.00	45.27	AV	H	2.20	47.47	54	-6.53
10600.00	60.13	PK	V	2.20	62.33	74	-11.67
10600.00	45.90	AV	V	2.20	48.10	54	-5.90
High Channel							
10640.00	60.32	PK	H	2.57	62.89	74	-11.11
10640.00	47.21	AV	H	2.57	49.78	54	-4.22
10640.00	61.85	PK	V	2.57	64.42	74	-9.58
10640.00	48.09	AV	V	2.57	50.66	54	-3.34

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11a_ANT2							
Low Channel							
10520.00	56.30	PK	H	2.13	58.43	68.2	-9.77
10520.00	57.85	PK	V	2.13	59.98	68.2	-8.22
Middle Channel							
10600.00	57.01	PK	H	2.20	59.21	74	-14.79
10600.00	43.91	AV	H	2.20	46.11	54	-7.89
10600.00	58.54	PK	V	2.20	60.74	74	-13.26
10600.00	44.64	AV	V	2.20	46.84	54	-7.16
High Channel							
10640.00	59.13	PK	H	2.57	61.70	74	-12.30
10640.00	45.92	AV	H	2.57	48.49	54	-5.51
10640.00	60.65	PK	V	2.57	63.22	74	-10.78
10640.00	46.77	AV	V	2.57	49.34	54	-4.66
802.11ac20							
Low Channel							
10520.00	55.81	PK	H	2.13	57.94	68.2	-10.26
10520.00	57.32	PK	V	2.13	59.45	68.2	-8.75
Middle Channel							
10600.00	57.73	PK	H	2.20	59.93	74	-14.07
10600.00	45.58	AV	H	2.20	47.78	54	-6.22
10600.00	59.27	PK	V	2.20	61.47	74	-12.53
10600.00	46.33	AV	V	2.20	48.53	54	-5.47
High Channel							
10640.00	58.22	PK	H	2.57	60.79	74	-13.21
10640.00	45.75	AV	H	2.57	48.32	54	-5.68
10640.00	59.84	PK	V	2.57	62.41	74	-11.59
10640.00	46.59	AV	V	2.57	49.16	54	-4.84
802.11ac40							
Low Channel							
10540.00	53.45	PK	H	2.15	55.60	68.2	-12.60
10540.00	54.92	PK	V	2.15	57.07	68.2	-11.13
High Channel							
10620.00	53.88	PK	H	2.39	56.27	74	-17.73
10620.00	41.96	AV	H	2.39	44.35	54	-9.65
10620.00	55.32	PK	V	2.39	57.71	74	-16.29
10620.00	42.77	AV	V	2.39	45.16	54	-8.84

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							
10580.00	53.19	PK	H	2.18	55.37	68.2	-12.83
10580.00	54.38	PK	V	2.18	56.56	68.2	-11.64
802.11ac160							
Middle Channel							
10500.00	52.15	PK	H	2.12	54.27	68.2	-13.93
10500.00	52.98	PK	V	2.12	55.10	68.2	-13.10
802.11be20							
Low Channel							
10520.00	55.95	PK	H	2.13	58.08	68.2	-10.12
10520.00	57.47	PK	V	2.13	59.60	68.2	-8.60
Middle Channel							
10600.00	57.52	PK	H	2.20	59.72	74	-14.28
10600.00	45.37	AV	H	2.20	47.57	54	-6.43
10600.00	59.04	PK	V	2.20	61.24	74	-12.76
10600.00	45.86	AV	V	2.20	48.06	54	-5.94
High Channel							
10640.00	58.34	PK	H	2.57	60.91	74	-13.09
10640.00	46.17	AV	H	2.57	48.74	54	-5.26
10640.00	59.96	PK	V	2.57	62.53	74	-11.47
10640.00	47.03	AV	V	2.57	49.60	54	-4.40
802.11be40							
Low Channel							
10540.00	53.64	PK	H	2.15	55.79	68.2	-12.41
10540.00	55.09	PK	V	2.15	57.24	68.2	-10.96
High Channel							
10620.00	54.18	PK	H	2.39	56.57	74	-17.43
10620.00	42.07	AV	H	2.39	44.46	54	-9.54
10620.00	55.63	PK	V	2.39	58.02	74	-15.98
10620.00	42.89	AV	V	2.39	45.28	54	-8.72
802.11be80							
Middle Channel							
10580.00	53.42	PK	H	2.18	55.60	68.2	-12.60
10580.00	54.65	PK	V	2.18	56.83	68.2	-11.37
802.11be160							
Middle Channel							
10500.00	52.59	PK	H	2.12	54.71	68.2	-13.49
10500.00	53.41	PK	V	2.12	55.53	68.2	-12.67

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_ANT0							
Low Channel							
11000.00	53.05	PK	H	4.26	57.31	74	-16.69
11000.00	38.71	AV	H	4.26	42.97	54	-11.03
11000.00	53.89	PK	V	4.26	58.15	74	-15.85
11000.00	39.24	AV	V	4.26	43.50	54	-10.50
Middle Channel							
11200.00	53.48	PK	H	3.61	57.09	74	-16.91
11200.00	39.15	AV	H	3.61	42.76	54	-11.24
11200.00	54.32	PK	V	3.61	57.93	74	-16.07
11200.00	39.67	AV	V	3.61	43.28	54	-10.72
High Channel							
11400.00	54.56	PK	H	3.31	57.87	74	-16.13
11400.00	41.07	AV	H	3.31	44.38	54	-9.62
11400.00	55.43	PK	V	3.31	58.74	74	-15.26
11400.00	41.62	AV	V	3.31	44.93	54	-9.07
Cross Channel							
11440.00	54.02	PK	H	3.46	57.48	74	-16.52
11440.00	39.98	AV	H	3.46	43.44	54	-10.56
11440.00	54.84	PK	V	3.46	58.30	74	-15.70
11440.00	40.51	AV	V	3.46	43.97	54	-10.03

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11a_ANT1							
Low Channel							
11000.00	54.71	PK	H	4.26	58.97	74	-15.03
11000.00	41.52	AV	H	4.26	45.78	54	-8.22
11000.00	55.56	PK	V	4.26	59.82	74	-14.18
11000.00	42.05	AV	V	4.26	46.31	54	-7.69
Middle Channel							
11200.00	53.84	PK	H	3.61	57.45	74	-16.55
11200.00	40.06	AV	H	3.61	43.67	54	-10.33
11200.00	54.65	PK	V	3.61	58.26	74	-15.74
11200.00	40.59	AV	V	3.61	44.20	54	-9.80
High Channel							
11400.00	54.75	PK	H	3.31	58.06	74	-15.94
11400.00	41.54	AV	H	3.31	44.85	54	-9.15
11400.00	55.61	PK	V	3.31	58.92	74	-15.08
11400.00	42.08	AV	V	3.31	45.39	54	-8.61
Cross Channel							
11440.00	54.33	PK	H	3.46	57.79	74	-16.21
11440.00	40.72	AV	H	3.46	44.18	54	-9.82
11440.00	55.18	PK	V	3.46	58.64	74	-15.36
11440.00	41.24	AV	V	3.46	44.70	54	-9.30

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11a_ANT2							
Low Channel							
11000.00	54.70	PK	H	4.26	58.96	74	-15.04
11000.00	41.62	AV	H	4.26	45.88	54	-8.12
11000.00	55.54	PK	V	4.26	59.80	74	-14.20
11000.00	42.15	AV	V	4.26	46.41	54	-7.59
Middle Channel							
11200.00	54.32	PK	H	3.61	57.93	74	-16.07
11200.00	41.09	AV	H	3.61	44.70	54	-9.30
11200.00	55.15	PK	V	3.61	58.76	74	-15.24
11200.00	41.64	AV	V	3.61	45.25	54	-8.75
High Channel							
11400.00	54.38	PK	H	3.31	57.69	74	-16.31
11400.00	41.15	AV	H	3.31	44.46	54	-9.54
11400.00	55.21	PK	V	3.31	58.52	74	-15.48
11400.00	41.69	AV	V	3.31	45.00	54	-9.00
Cross Channel							
11440.00	53.89	PK	H	3.46	57.35	74	-16.65
11440.00	40.63	AV	H	3.46	44.09	54	-9.91
11440.00	54.71	PK	V	3.46	58.17	74	-15.83
11440.00	41.16	AV	V	3.46	44.62	54	-9.38

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac20							
Low Channel							
11000.00	54.62	PK	H	4.26	58.88	74	-15.12
11000.00	41.43	AV	H	4.26	45.69	54	-8.31
11000.00	55.48	PK	V	4.26	59.74	74	-14.26
11000.00	41.97	AV	V	4.26	46.23	54	-7.77
Middle Channel							
11200.00	53.91	PK	H	3.61	57.52	74	-16.48
11200.00	40.57	AV	H	3.61	44.18	54	-9.82
11200.00	54.73	PK	V	3.61	58.34	74	-15.66
11200.00	41.09	AV	V	3.61	44.70	54	-9.30
High Channel							
11400.00	54.35	PK	H	3.31	57.66	74	-16.34
11400.00	40.98	AV	H	3.31	44.29	54	-9.71
11400.00	55.19	PK	V	3.31	58.50	74	-15.50
11400.00	41.53	AV	V	3.31	44.84	54	-9.16
Cross Channel							
11440.00	54.13	PK	H	3.46	57.59	74	-16.41
11440.00	40.75	AV	H	3.46	44.21	54	-9.79
11440.00	54.96	PK	V	3.46	58.42	74	-15.58
11440.00	41.29	AV	V	3.46	44.75	54	-9.25

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							
11020.00	52.90	PK	H	4.08	56.98	74	-17.02
11020.00	40.36	AV	H	4.08	44.44	54	-9.56
11020.00	53.73	PK	V	4.08	57.81	74	-16.19
11020.00	40.87	AV	V	4.08	44.95	54	-9.05
Middle Channel							
11180.00	52.69	PK	H	3.56	56.25	74	-17.75
11180.00	39.75	AV	H	3.56	43.31	54	-10.69
11180.00	53.52	PK	V	3.56	57.08	74	-16.92
11180.00	40.29	AV	V	3.56	43.85	54	-10.15
High Channel							
11340.00	53.32	PK	H	3.47	56.79	74	-17.21
11340.00	40.89	AV	H	3.47	44.36	54	-9.64
11340.00	54.17	PK	V	3.47	57.64	74	-16.36
11340.00	41.41	AV	V	3.47	44.88	54	-9.12
Cross Channel							
11420.00	53.03	PK	H	3.39	56.42	74	-17.58
11420.00	40.44	AV	H	3.39	43.83	54	-10.17
11420.00	53.85	PK	V	3.39	57.24	74	-16.76
11420.00	40.98	AV	V	3.39	44.37	54	-9.63
802.11ac80							
Low Channel							
11060.00	52.52	PK	H	3.72	56.24	74	-17.76
11060.00	40.47	AV	H	3.72	44.19	54	-9.81
11060.00	53.35	PK	V	3.72	57.07	74	-16.93
11060.00	40.99	AV	V	3.72	44.71	54	-9.29
High Channel							
11220.00	52.35	PK	H	3.60	55.95	74	-18.05
11220.00	40.34	AV	H	3.60	43.94	54	-10.06
11220.00	53.19	PK	V	3.60	56.79	74	-17.21
11220.00	40.86	AV	V	3.60	44.46	54	-9.54
Cross Channel							
11380.00	52.71	PK	H	3.36	56.07	74	-17.93
11380.00	40.60	AV	H	3.36	43.96	54	-10.04
11380.00	53.53	PK	V	3.36	56.89	74	-17.11
11380.00	41.12	AV	V	3.36	44.48	54	-9.52

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac160							
Middle Channel							
11140.00	53.02	PK	H	3.45	56.47	74	-17.53
11140.00	41.84	AV	H	3.45	45.29	54	-8.71
11140.00	53.68	PK	V	3.45	57.13	74	-16.87
11140.00	42.16	AV	V	3.45	45.61	54	-8.39
802.11be20							
Low Channel							
11000.00	54.31	PK	H	4.26	58.57	74	-15.43
11000.00	40.92	AV	H	4.26	45.18	54	-8.82
11000.00	55.14	PK	V	4.26	59.40	74	-14.60
11000.00	41.46	AV	V	4.26	45.72	54	-8.28
Middle Channel							
11200.00	54.09	PK	H	3.61	57.70	74	-16.30
11200.00	40.84	AV	H	3.61	44.45	54	-9.55
11200.00	54.93	PK	V	3.61	58.54	74	-15.46
11200.00	41.35	AV	V	3.61	44.96	54	-9.04
High Channel							
11400.00	54.42	PK	H	3.31	57.73	74	-16.27
11400.00	41.07	AV	H	3.31	44.38	54	-9.62
11400.00	55.25	PK	V	3.31	58.56	74	-15.44
11400.00	41.59	AV	V	3.31	44.90	54	-9.10
Cross Channel							
11440.00	53.88	PK	H	3.46	57.34	74	-16.66
11440.00	40.64	AV	H	3.46	44.10	54	-9.90
11440.00	54.72	PK	V	3.46	58.18	74	-15.82
11440.00	41.17	AV	V	3.46	44.63	54	-9.37

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11be40							
Low Channel							
11020.00	52.81	PK	H	4.08	56.89	74	-17.11
11020.00	40.23	AV	H	4.08	44.31	54	-9.69
11020.00	53.62	PK	V	4.08	57.70	74	-16.30
11020.00	40.75	AV	V	4.08	44.83	54	-9.17
Middle Channel							
11180.00	52.63	PK	H	3.56	56.19	74	-17.81
11180.00	39.97	AV	H	3.56	43.53	54	-10.47
11180.00	53.45	PK	V	3.56	57.01	74	-16.99
11180.00	40.50	AV	V	3.56	44.06	54	-9.94
High Channel							
11340.00	53.38	PK	H	3.47	56.85	74	-17.15
11340.00	40.92	AV	H	3.47	44.39	54	-9.61
11340.00	54.23	PK	V	3.47	57.70	74	-16.30
11340.00	41.44	AV	V	3.47	44.91	54	-9.09
Cross Channel							
11420.00	53.24	PK	H	3.39	56.63	74	-17.37
11420.00	40.61	AV	H	3.39	44.00	54	-10.00
11420.00	54.06	PK	V	3.39	57.45	74	-16.55
11420.00	41.13	AV	V	3.39	44.52	54	-9.48
802.11be80							
Low Channel							
11060.00	52.42	PK	H	3.72	56.14	74	-17.86
11060.00	40.13	AV	H	3.72	43.85	54	-10.15
11060.00	53.26	PK	V	3.72	56.98	74	-17.02
11060.00	40.64	AV	V	3.72	44.36	54	-9.64
High Channel							
11220.00	52.31	PK	H	3.60	55.91	74	-18.09
11220.00	39.75	AV	H	3.60	43.35	54	-10.65
11220.00	53.14	PK	V	3.60	56.74	74	-17.26
11220.00	40.27	AV	V	3.60	43.87	54	-10.13
Cross Channel							
11380.00	52.63	PK	H	3.36	55.99	74	-18.01
11380.00	40.26	AV	H	3.36	43.62	54	-10.38
11380.00	53.45	PK	V	3.36	56.81	74	-17.19
11380.00	40.78	AV	V	3.36	44.14	54	-9.86

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11be160							
Middle Channel							
11140.00	52.83	PK	H	3.45	56.28	74	-17.72
11140.00	40.28	AV	H	3.45	43.73	54	-10.27
11140.00	53.45	PK	V	3.45	56.90	74	-17.10
11140.00	40.57	AV	V	3.45	44.02	54	-9.98

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_ANT0							
Low Channel							
11490.00	52.17	PK	H	3.64	55.81	74	-18.19
11490.00	38.91	AV	H	3.64	42.55	54	-11.45
11490.00	53.22	PK	V	3.64	56.86	74	-17.14
11490.00	39.74	AV	V	3.64	43.38	54	-10.62
Middle Channel							
11570.00	52.84	PK	H	3.34	56.18	74	-17.82
11570.00	39.78	AV	H	3.34	43.12	54	-10.88
11570.00	53.93	PK	V	3.34	57.27	74	-16.73
11570.00	40.60	AV	V	3.34	43.94	54	-10.06
High Channel							
11650.00	53.25	PK	H	3.46	56.71	74	-17.29
11650.00	40.19	AV	H	3.46	43.65	54	-10.35
11650.00	54.37	PK	V	3.46	57.83	74	-16.17
11650.00	41.03	AV	V	3.46	44.49	54	-9.51

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11a_ANT1							
Low Channel							
11490.00	52.59	PK	H	3.64	56.23	74	-17.77
11490.00	39.97	AV	H	3.64	43.61	54	-10.39
11490.00	53.83	PK	V	3.64	57.47	74	-16.53
11490.00	40.79	AV	V	3.64	44.43	54	-9.57
Middle Channel							
11570.00	53.67	PK	H	3.34	57.01	74	-16.99
11570.00	40.76	AV	H	3.34	44.10	54	-9.90
11570.00	54.89	PK	V	3.34	58.23	74	-15.77
11570.00	41.61	AV	V	3.34	44.95	54	-9.05
High Channel							
11650.00	54.05	PK	H	3.46	57.51	74	-16.49
11650.00	41.73	AV	H	3.46	45.19	54	-8.81
11650.00	55.24	PK	V	3.46	58.70	74	-15.30
11650.00	42.58	AV	V	3.46	46.04	54	-7.96
802.11a_ANT2							
Low Channel							
11490.00	53.29	PK	H	3.64	56.93	74	-17.07
11490.00	40.32	AV	H	3.64	43.96	54	-10.04
11490.00	54.54	PK	V	3.64	58.18	74	-15.82
11490.00	41.15	AV	V	3.64	44.79	54	-9.21
Middle Channel							
11570.00	54.17	PK	H	3.34	57.51	74	-16.49
11570.00	41.64	AV	H	3.34	44.98	54	-9.02
11570.00	55.39	PK	V	3.34	58.73	74	-15.27
11570.00	42.48	AV	V	3.34	45.82	54	-8.18
High Channel							
11650.00	54.63	PK	H	3.46	58.09	74	-15.91
11650.00	42.25	AV	H	3.46	45.71	54	-8.29
11650.00	55.87	PK	V	3.46	59.33	74	-14.67
11650.00	43.06	AV	V	3.46	46.52	54	-7.48

Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11ac20							
Low Channel							
11490.00	53.25	PK	H	3.64	56.89	74	-17.11
11490.00	39.54	AV	H	3.64	43.18	54	-10.82
11490.00	54.49	PK	V	3.64	58.13	74	-15.87
11490.00	40.37	AV	V	3.64	44.01	54	-9.99
Middle Channel							
11570.00	54.36	PK	H	3.34	57.70	74	-16.30
11570.00	40.81	AV	H	3.34	44.15	54	-9.85
11570.00	55.52	PK	V	3.34	58.86	74	-15.14
11570.00	41.64	AV	V	3.34	44.98	54	-9.02
High Channel							
11650.00	55.18	PK	H	3.46	58.64	74	-15.36
11650.00	41.45	AV	H	3.46	44.91	54	-9.09
11650.00	56.36	PK	V	3.46	59.82	74	-14.18
11650.00	42.29	AV	V	3.46	45.75	54	-8.25
802.11ac40							
Low Channel							
11510.00	52.54	PK	H	3.63	56.17	74	-17.83
11510.00	39.72	AV	H	3.63	43.35	54	-10.65
11510.00	53.38	PK	V	3.63	57.01	74	-16.99
11510.00	40.53	AV	V	3.63	44.16	54	-9.84
High Channel							
11590.00	52.79	PK	H	3.24	56.03	74	-17.97
11590.00	40.02	AV	H	3.24	43.26	54	-10.74
11590.00	53.98	PK	V	3.24	57.22	74	-16.78
11590.00	40.85	AV	V	3.24	44.09	54	-9.91
802.11ac80							
Middle Channel							
11550.00	52.18	PK	H	3.44	55.62	74	-18.38
11550.00	40.02	AV	H	3.44	43.46	54	-10.54
11550.00	53.35	PK	V	3.44	56.79	74	-17.21
11550.00	40.84	AV	V	3.44	44.28	54	-9.72

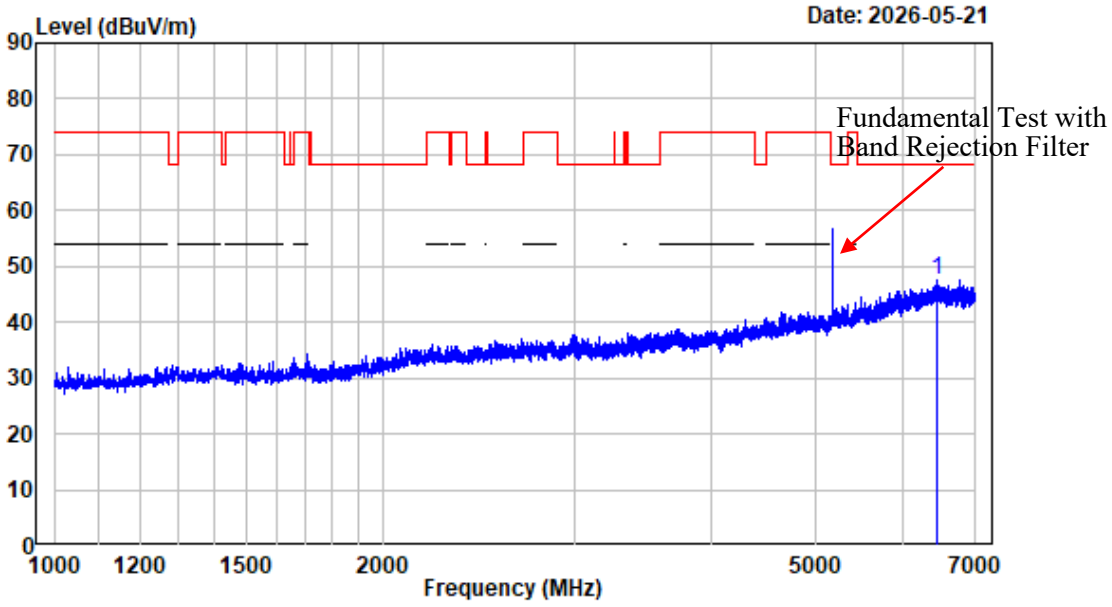
Frequency (MHz)	Reading (dBµV)	PK/Ave	Polar (H/V)	Factor (dB/m)	Corrected Amplitude (dBµV/m)	Limit (dBµV/m)	Margin (dB)
802.11be20							
Low Channel							
11490.00	52.78	PK	H	3.64	56.42	74	-17.58
11490.00	39.40	AV	H	3.64	43.04	54	-10.96
11490.00	53.94	PK	V	3.64	57.58	74	-16.42
11490.00	40.22	AV	V	3.64	43.86	54	-10.14
Middle Channel							
11570.00	53.43	PK	H	3.34	56.77	74	-17.23
11570.00	41.07	AV	H	3.34	44.41	54	-9.59
11570.00	54.68	PK	V	3.34	58.02	74	-15.98
11570.00	41.89	AV	V	3.34	45.23	54	-8.77
High Channel							
11650.00	54.24	PK	H	3.46	57.70	74	-16.30
11650.00	41.51	AV	H	3.46	44.97	54	-9.03
11650.00	55.45	PK	V	3.46	58.91	74	-15.09
11650.00	42.33	AV	V	3.46	45.79	54	-8.21
802.11be40							
Low Channel							
11510.00	53.02	PK	H	3.63	56.65	74	-17.35
11510.00	40.09	AV	H	3.63	43.72	54	-10.28
11510.00	54.17	PK	V	3.63	57.80	74	-16.20
11510.00	40.93	AV	V	3.63	44.56	54	-9.44
High Channel							
11590.00	53.41	PK	H	3.24	56.65	74	-17.35
11590.00	40.30	AV	H	3.24	43.54	54	-10.46
11590.00	54.64	PK	V	3.24	57.88	74	-16.12
11590.00	41.13	AV	V	3.24	44.37	54	-9.63
802.11be80							
Middle Channel							
11550.00	52.59	PK	H	3.44	56.03	74	-17.97
11550.00	39.65	AV	H	3.44	43.09	54	-10.91
11550.00	53.78	PK	V	3.44	57.22	74	-16.78
11550.00	40.46	AV	V	3.44	43.90	54	-10.10

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:

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

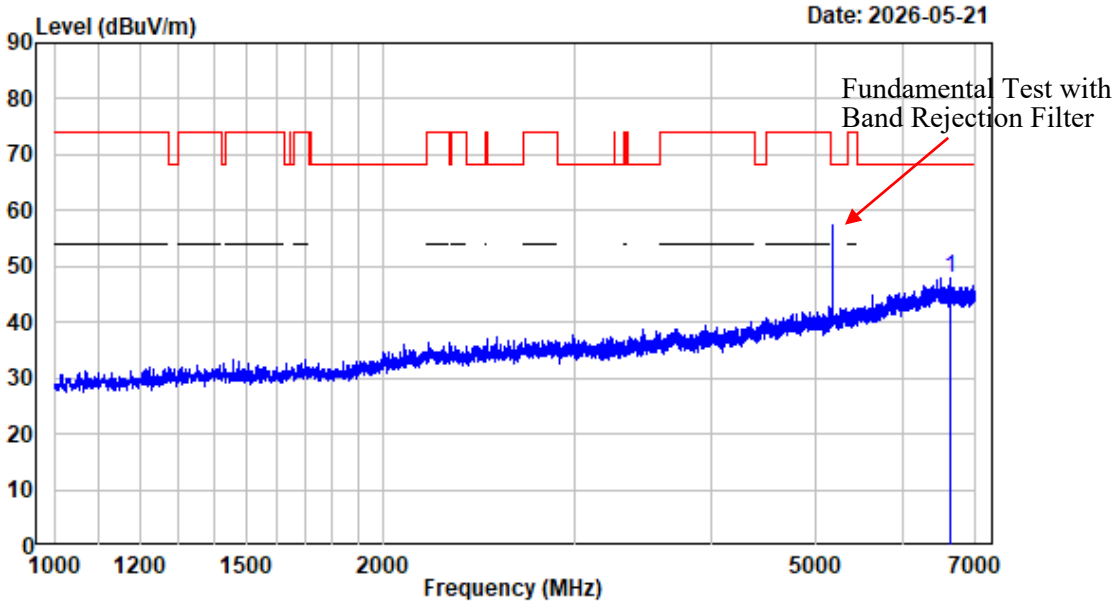
1-7GHz_Horizontal_802.11a_5180MHz_ANT0




```
Condition        : Horizontal
Project No.      : 2601S31667E-RF
Tester           : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note             : 5GWiFi-Band1-A_ANT0-5180
```

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6460.000	-1.18	48.80	47.62	68.20	-20.58	Peak

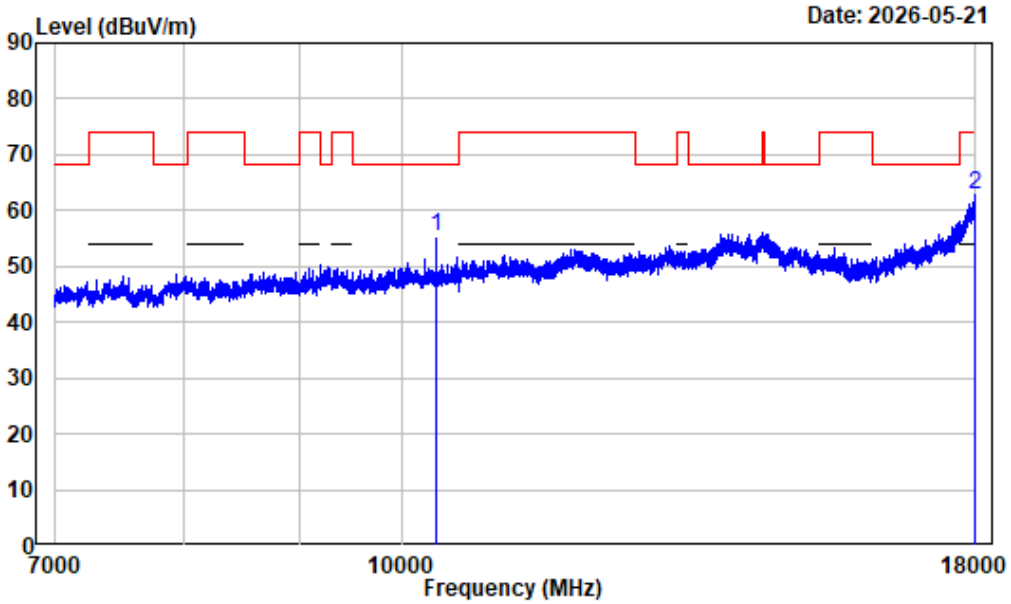
1-7GHz_Vertical_802.11a_5180MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6647.500	-1.18	49.21	48.03	68.20	-20.17	Peak

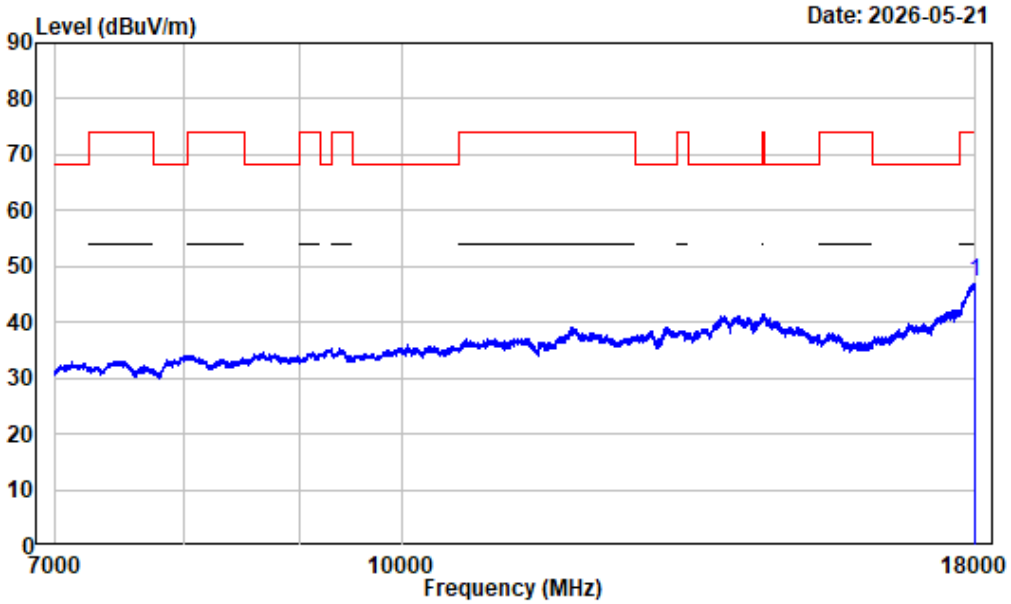
7-18GHz_Horizontal_Peak_802.11a_5180MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	2.48	53.04	55.52	68.20	-12.68	Peak
2	17995.880	13.24	49.51	62.75	74.00	-11.25	Peak

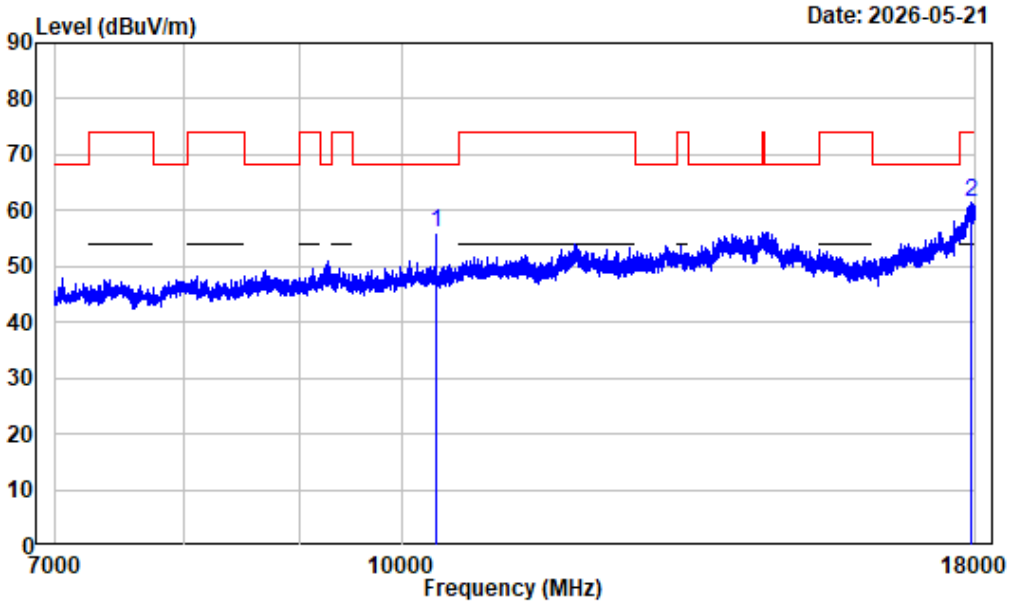
7-18GHz_Horizontal_Average_802.11a_5180MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17998.570	13.26	33.80	47.06	54.00	-6.94	Average

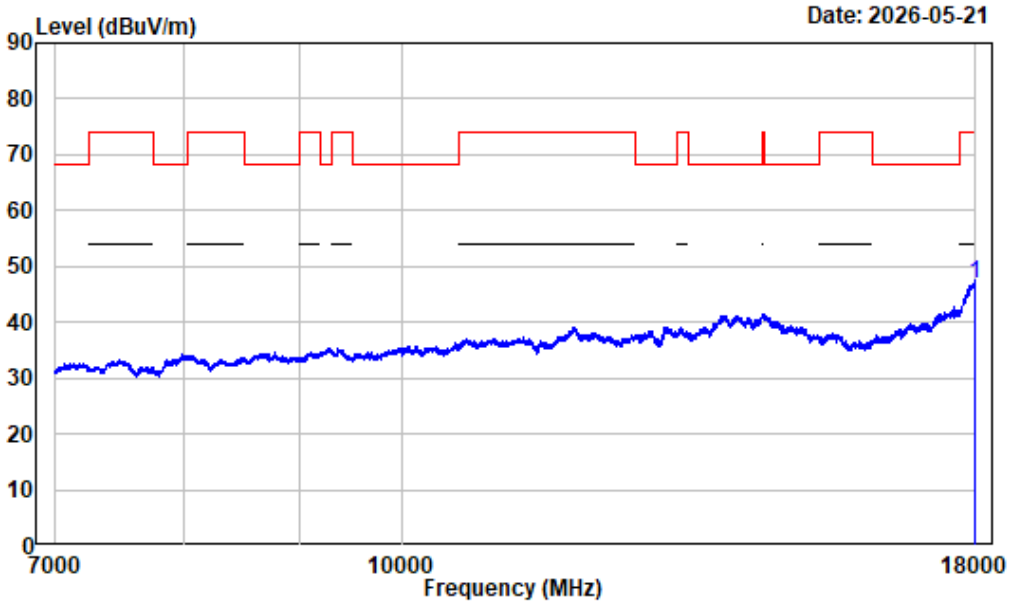
7-18GHz_Vertical_Peak_802.11a_5180MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	2.48	53.43	55.91	68.20	-12.29	Peak
2	17909.250	12.80	48.57	61.37	74.00	-12.63	Peak

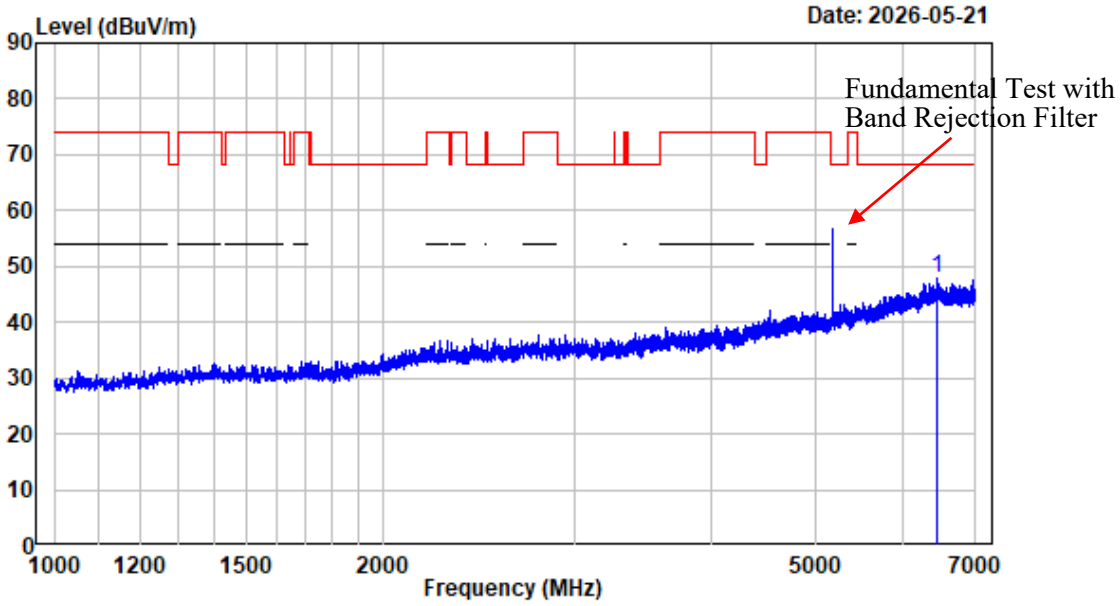
7-18GHz_Vertical_Average_802.11a_5180MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17998.630	13.25	33.77	47.02	54.00	-6.98	Average

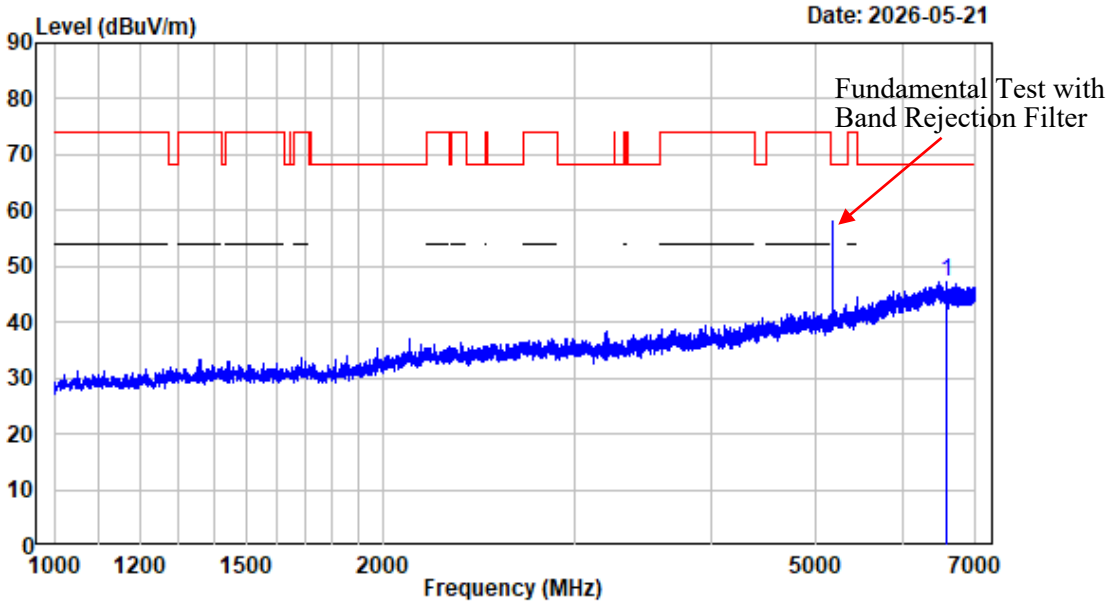
1-7GHz_Horizontal_802.11a_5180MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6449.500	-1.17	49.00	47.83	68.20	-20.37	Peak

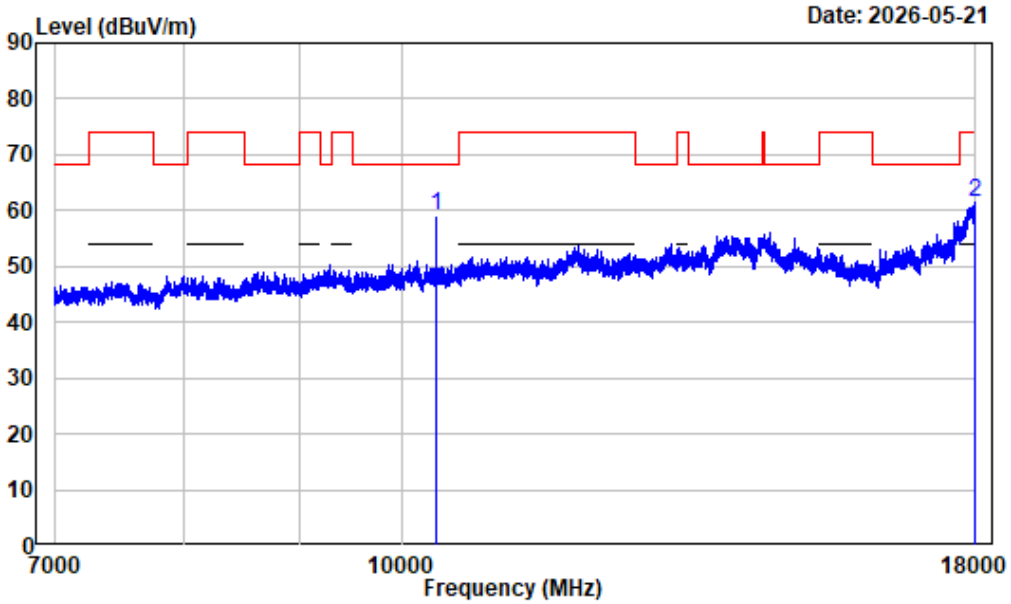
1-7GHz_Vertical_802.11a_5180MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6584.500	-1.32	48.47	47.15	68.20	-21.05	Peak

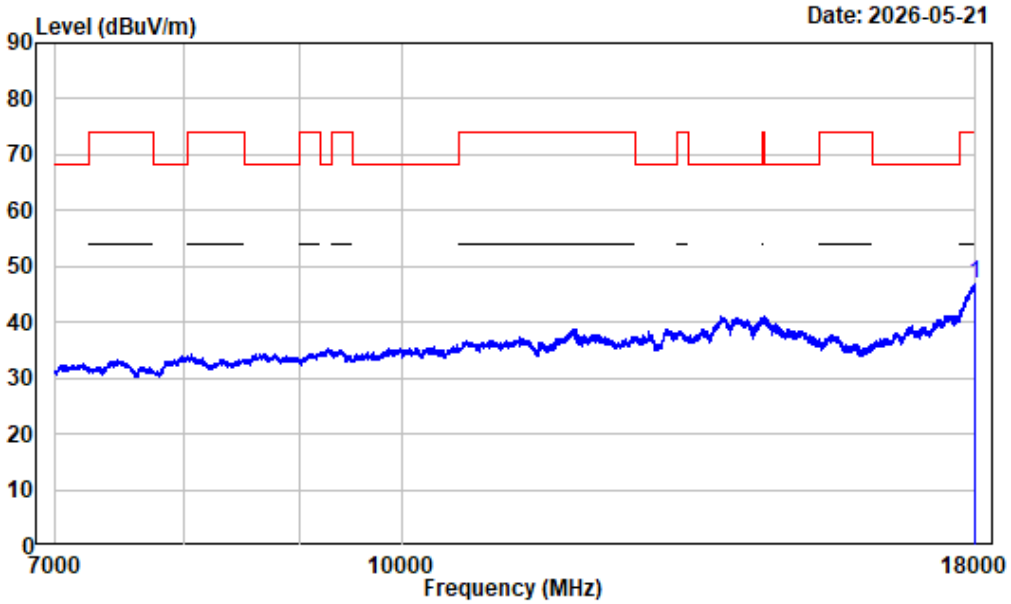
7-18GHz_Horizontal_Peak_802.11a_5180MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	2.48	56.67	59.15	68.20	-9.05	Peak
2	17979.380	13.16	48.17	61.33	74.00	-12.67	Peak

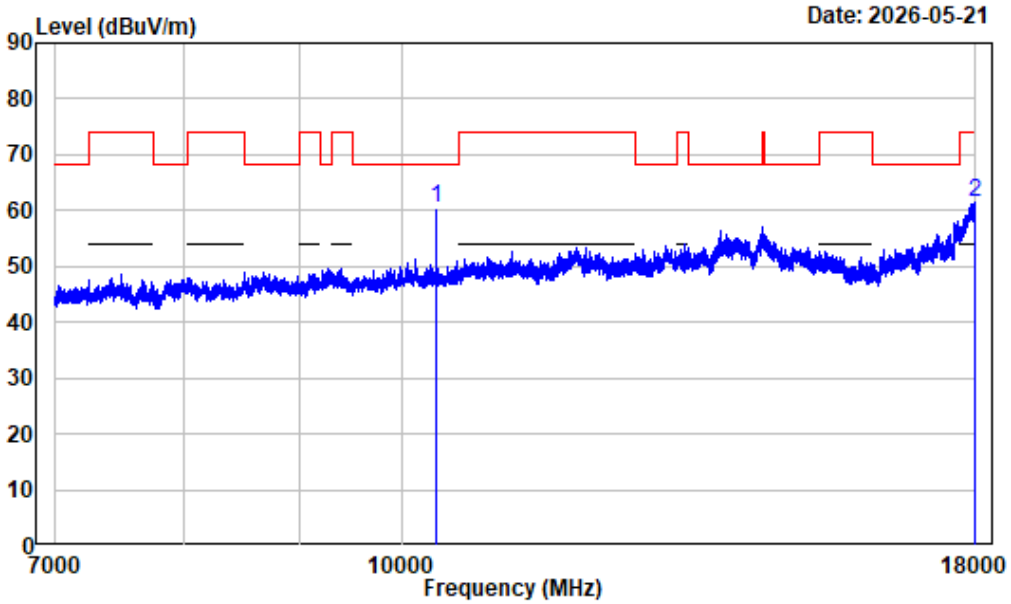
7-18GHz_Horizontal_Average_802.11a_5180MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17995.880	13.24	33.80	47.04	54.00	-6.96	Average

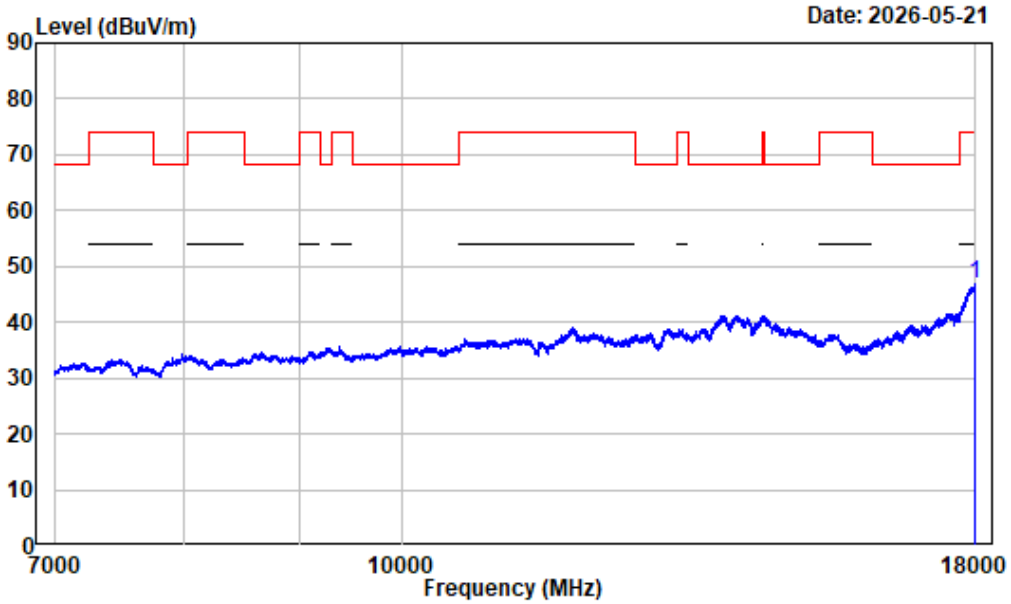
7-18GHz_Vertical_Peak_802.11a_5180MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	2.48	57.90	60.38	68.20	-7.82	Peak
2	17982.130	13.16	48.20	61.36	74.00	-12.64	Peak

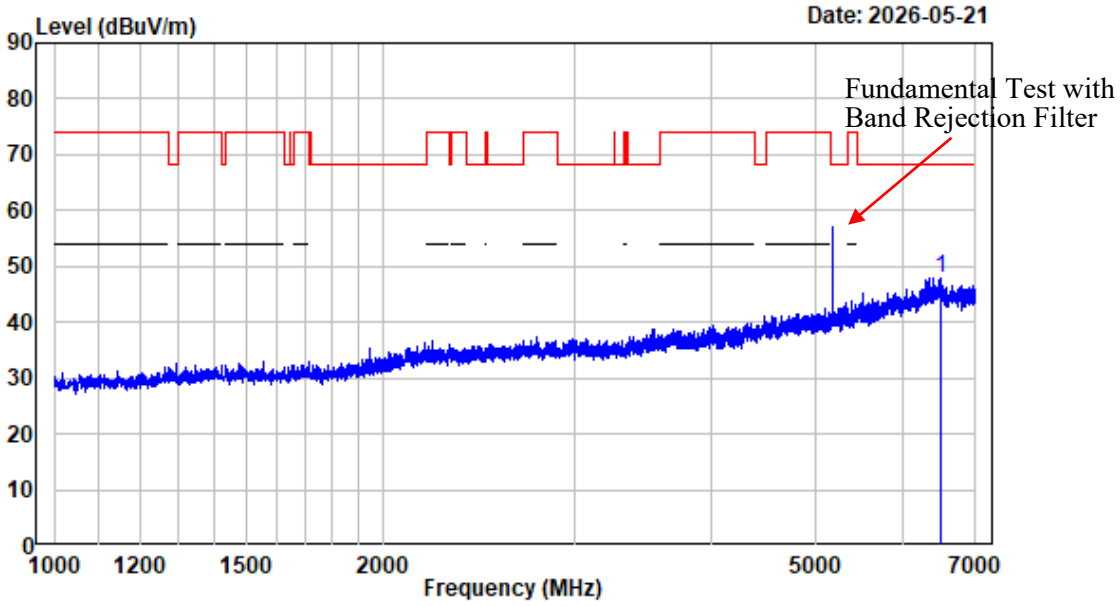
7-18GHz_Vertical_Average_802.11a_5180MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17994.500	13.23	33.79	47.02	54.00	-6.98	Average

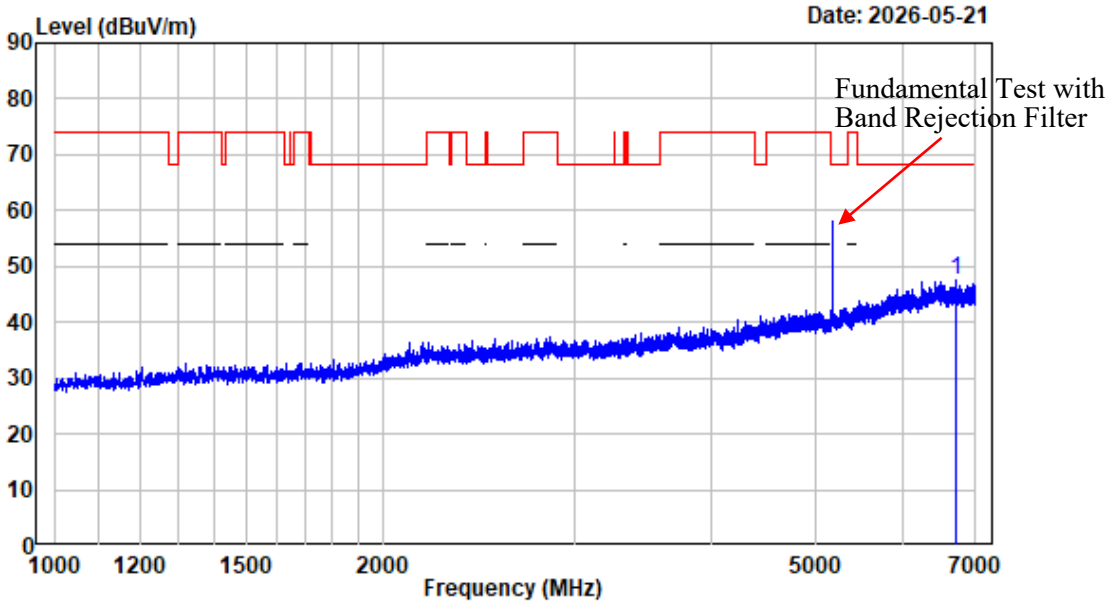
1-7GHz_Horizontal_802.11a_5180MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6506.500	-1.21	49.04	47.83	68.20	-20.37	Peak

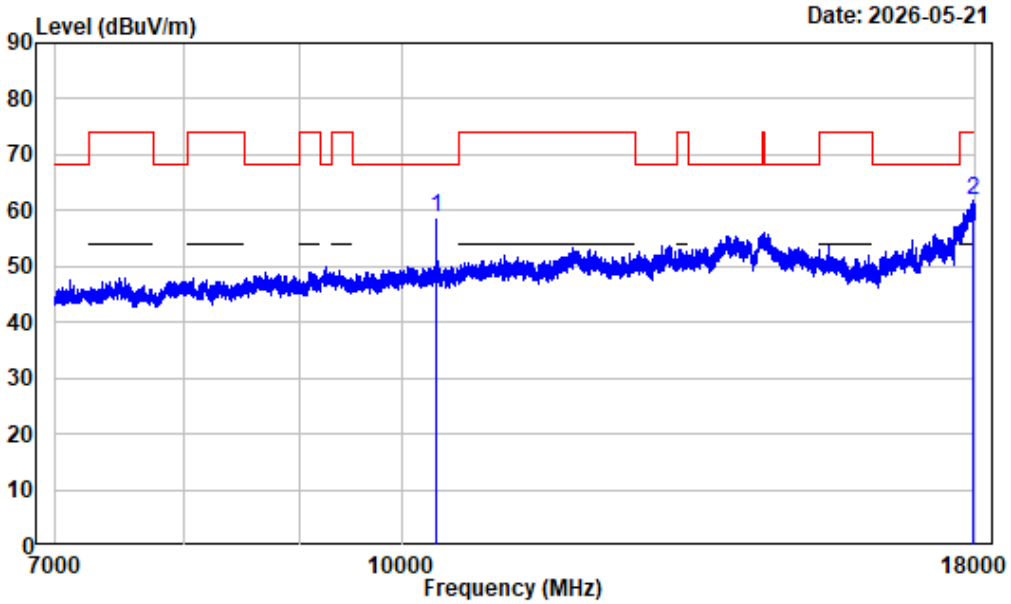
1-7GHz_Vertical_802.11a_5180MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6728.500	-1.46	48.90	47.44	68.20	-20.76	Peak

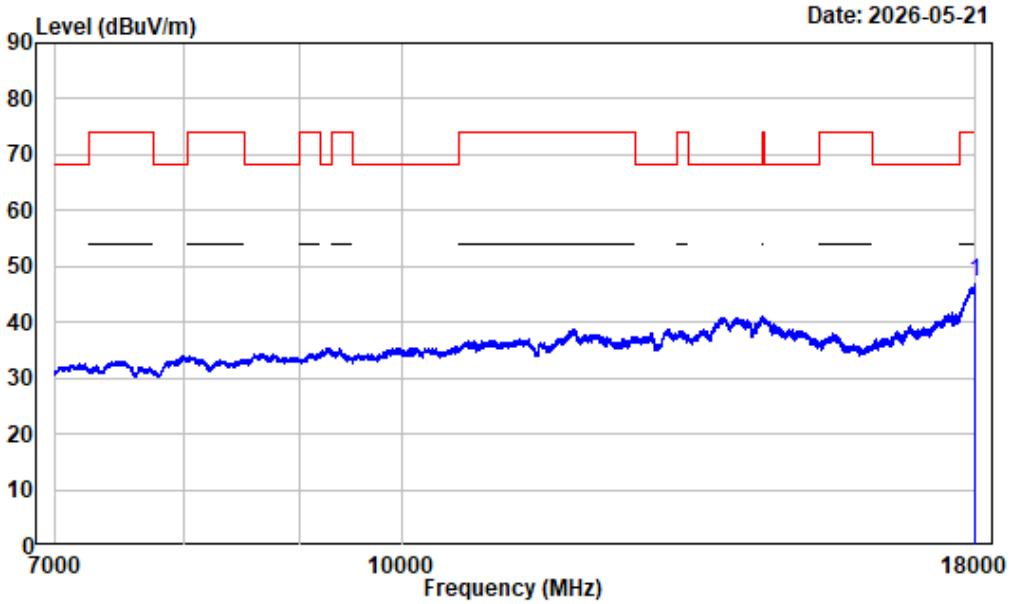
7-18GHz_Horizontal_Peak_802.11a_5180MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	2.48	56.42	58.90	68.20	-9.30	Peak
2	17957.380	13.04	48.80	61.84	74.00	-12.16	Peak

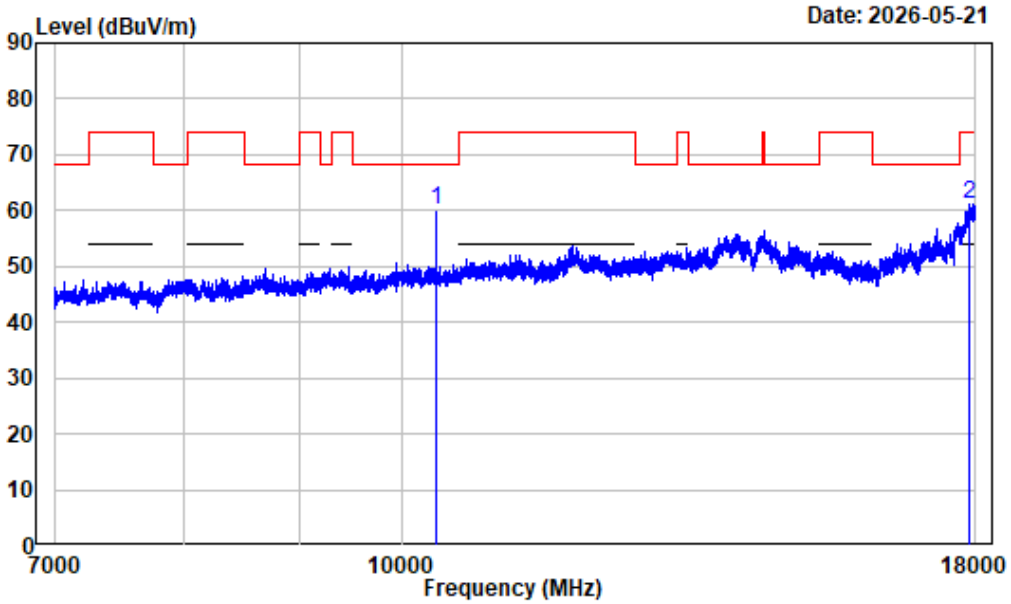
7-18GHz_Horizontal_Average_802.11a_5180MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17997.250	13.25	33.80	47.05	54.00	-6.95	Average

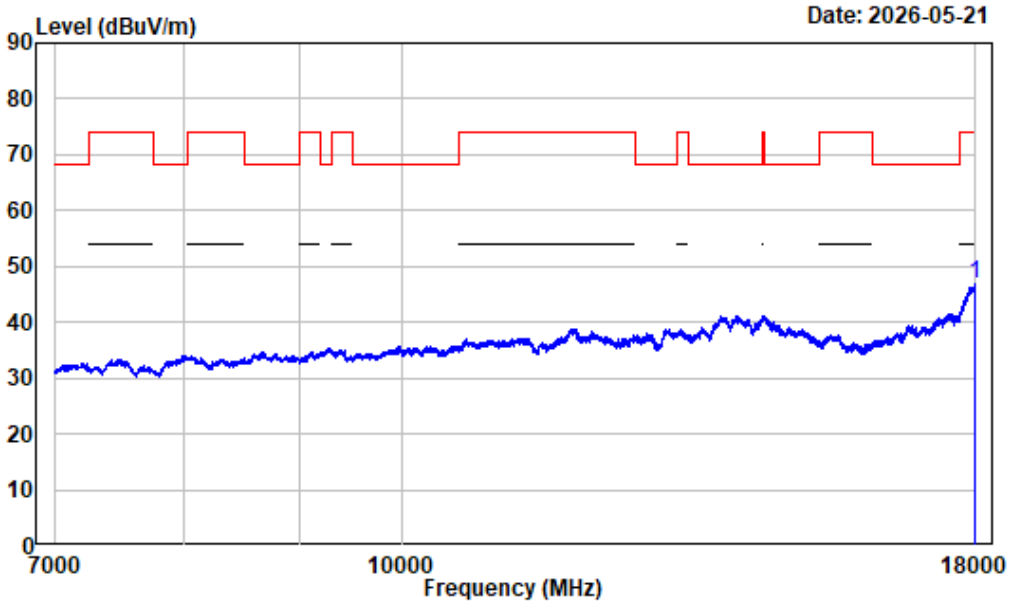
7-18GHz_Vertical_Peak_802.11a_5180MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	2.48	57.65	60.13	68.20	-8.07	Peak
2	17883.130	12.44	48.58	61.02	74.00	-12.98	Peak

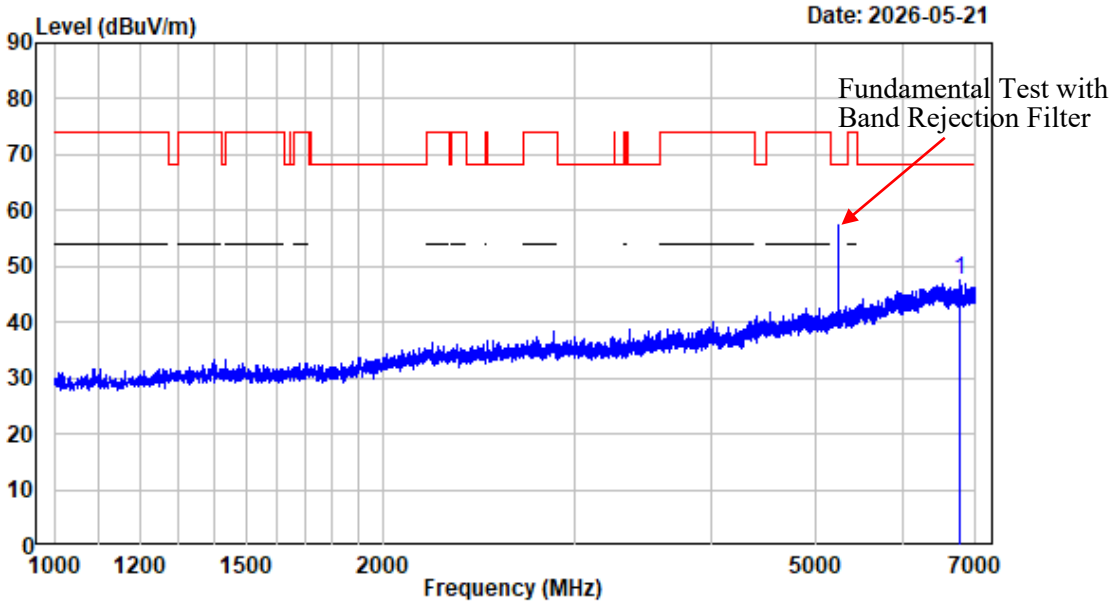
7-18GHz_Vertical_Average_802.11a_5180MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17982.130	13.16	33.87	47.03	54.00	-6.97	Average

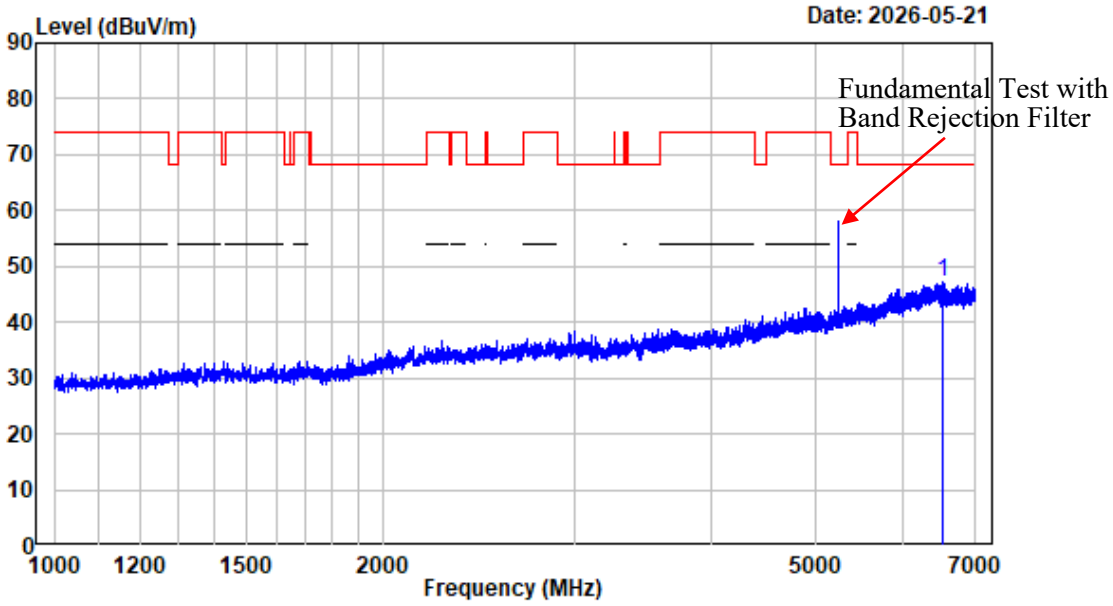
1-7GHz_Horizontal_802.11ac-VHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6780.250	-1.57	49.11	47.54	68.20	-20.66	Peak

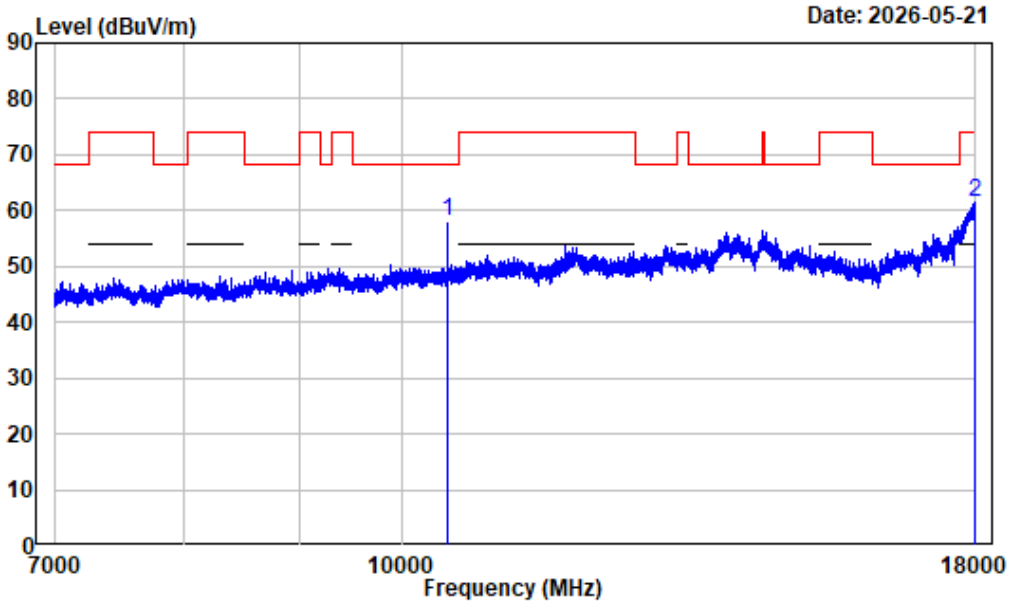
1-7GHz_Vertical_802.11ac-VHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-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	6532.750	-1.22	48.32	47.10	68.20	-21.10	Peak

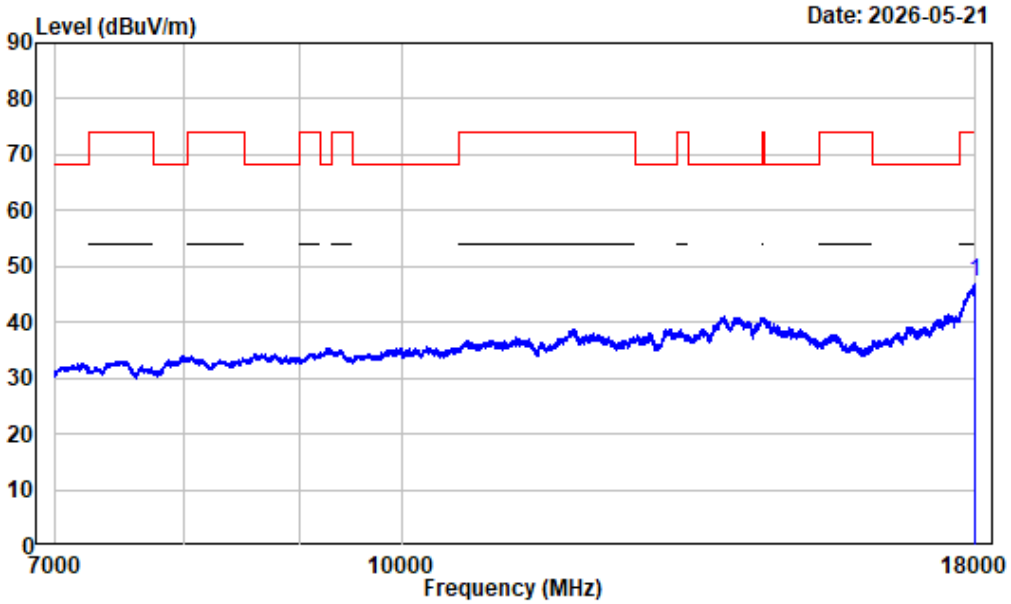
7-18GHz_Horizontal_Peak_802.11ac-VHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-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	10480.000	2.19	55.92	58.11	68.20	-10.09	Peak
2	17976.630	13.15	48.27	61.42	74.00	-12.58	Peak

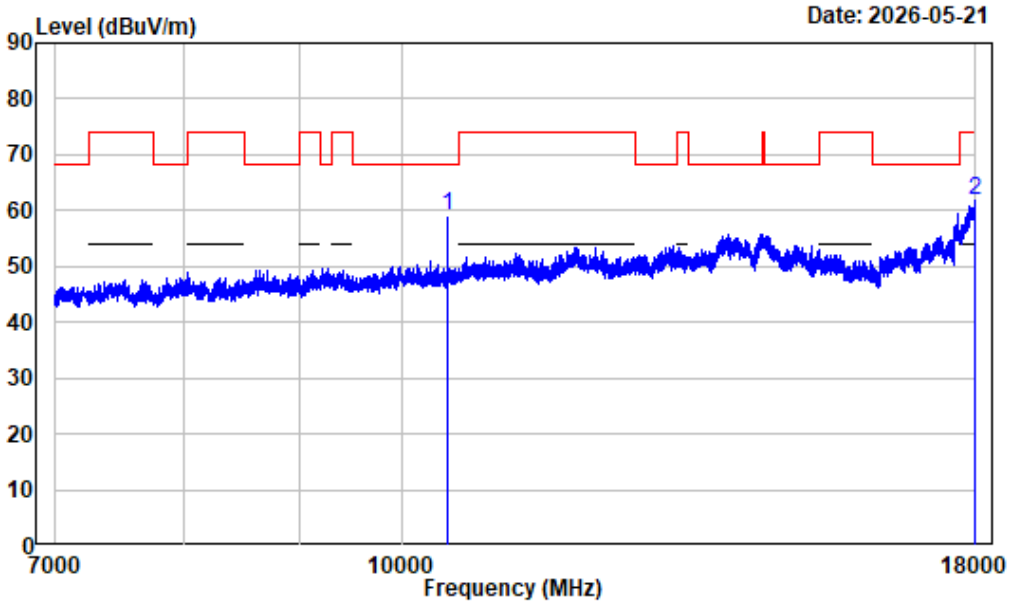
7-18GHz_Horizontal_Average_802.11ac-VHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-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	17987.630	13.19	33.85	47.04	54.00	-6.96	Average

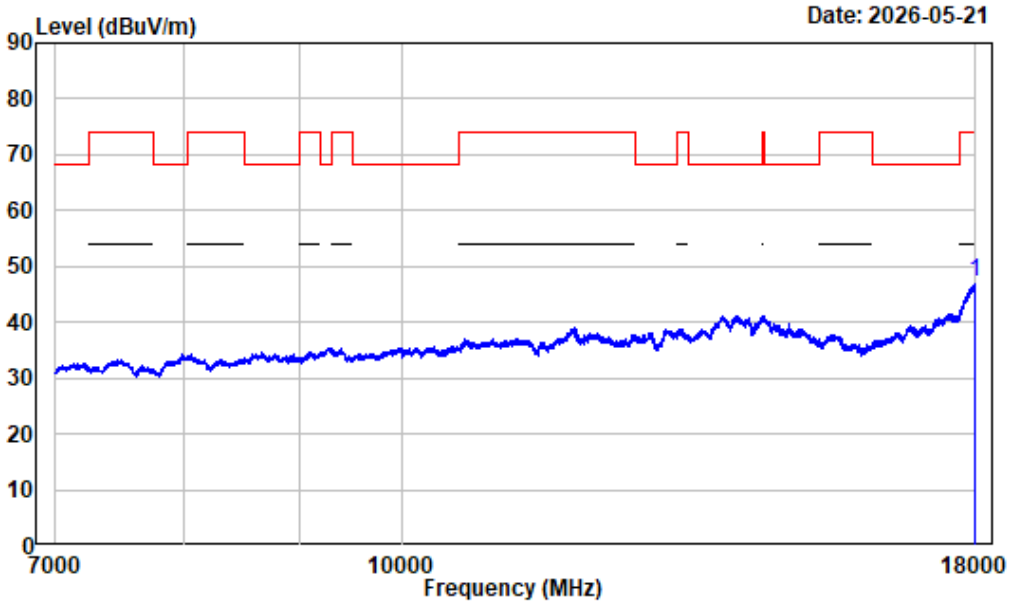
7-18GHz_Vertical_Peak_802.11ac-VHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-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	10480.000	2.19	57.05	59.24	68.20	-8.96	Peak
2	17998.630	13.25	48.41	61.66	74.00	-12.34	Peak

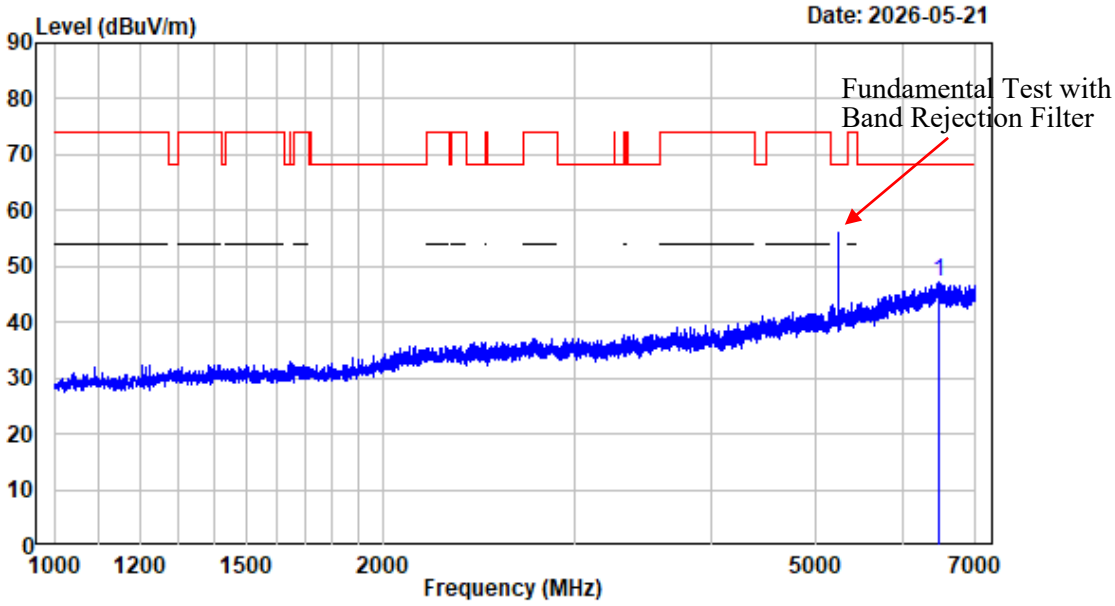
7-18GHz_Vertical_Average_802.11ac-VHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-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	17976.630	13.15	33.89	47.04	54.00	-6.96	Average

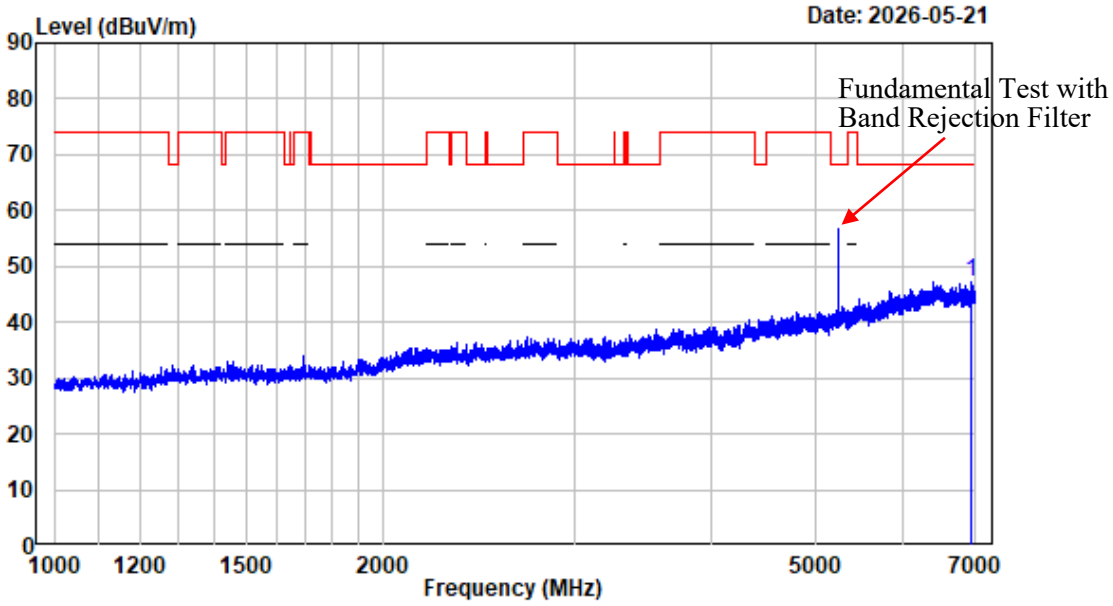
1-7GHz_Horizontal_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6472.000	-1.18	48.31	47.13	68.20	-21.07	Peak

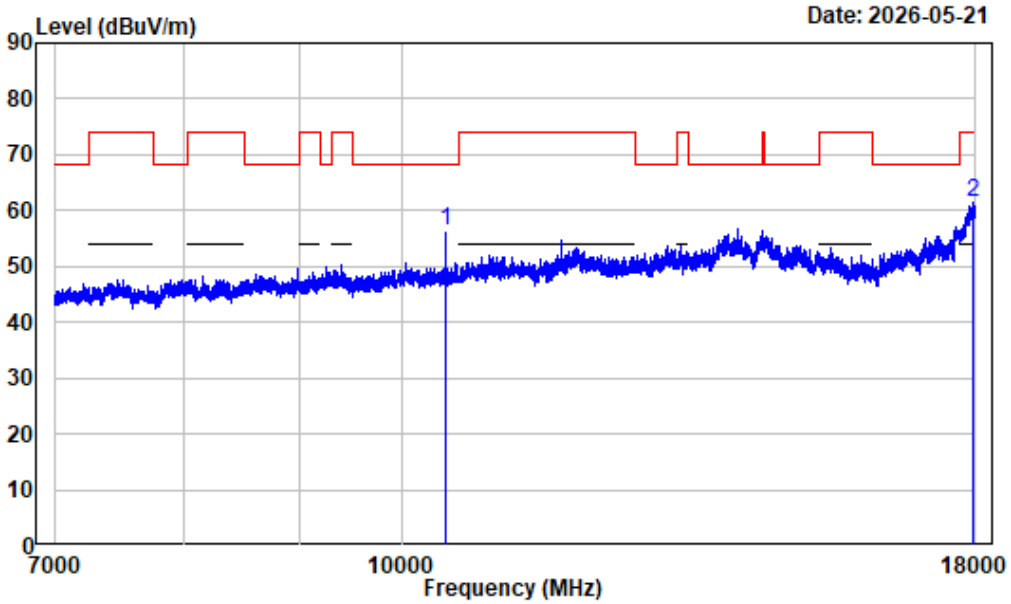
1-7GHz_Vertical_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-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	6949.750	-0.92	48.10	47.18	68.20	-21.02	Peak

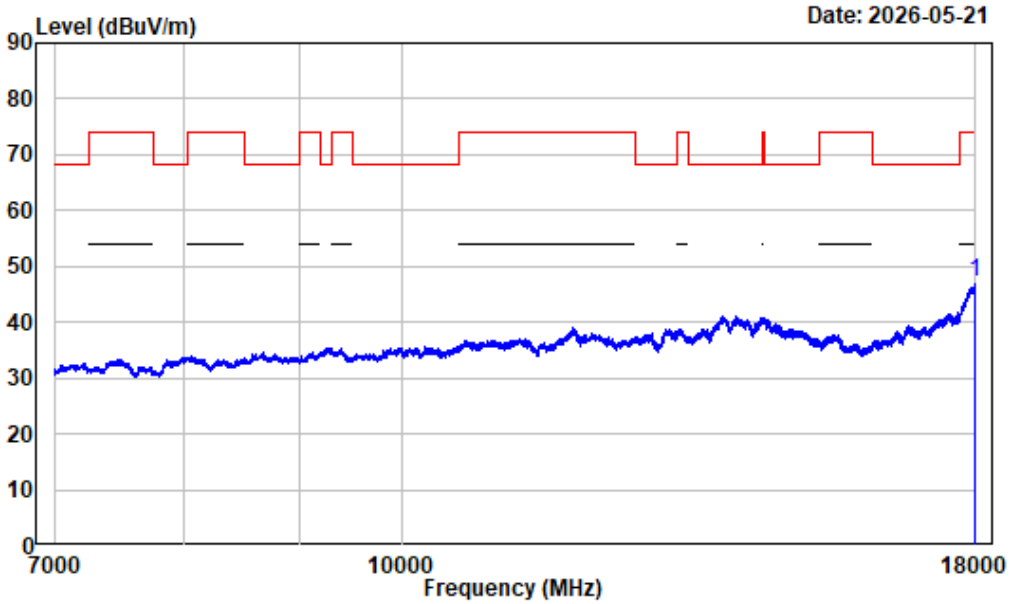
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-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	10460.000	2.26	54.08	56.34	68.20	-11.86	Peak
2	17967.000	13.09	48.27	61.36	74.00	-12.64	Peak

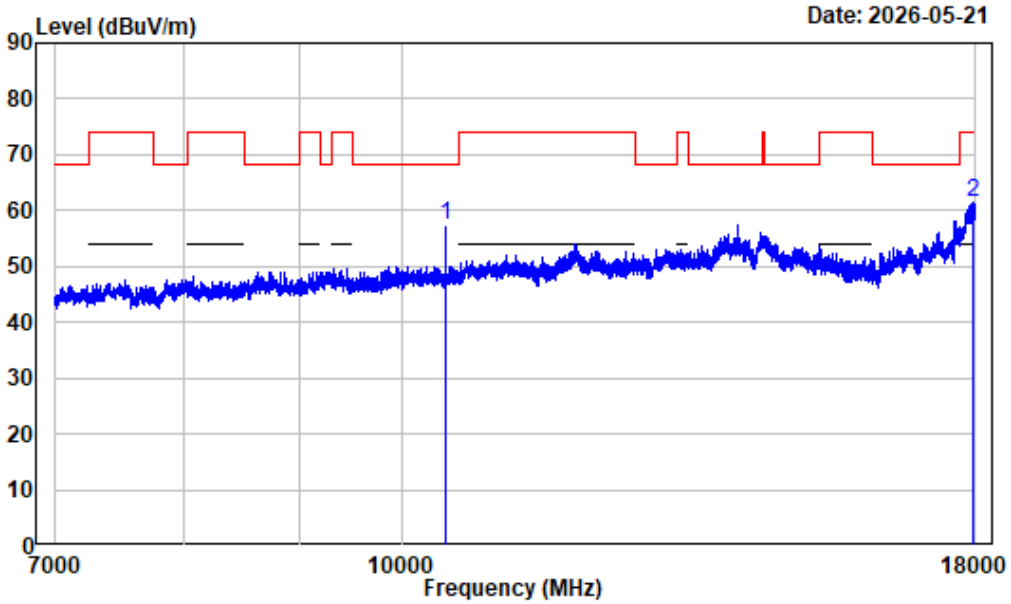
7-18GHz_Horizontal_Average_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	17993.130	13.23	33.99	47.22	54.00	-6.78	Average

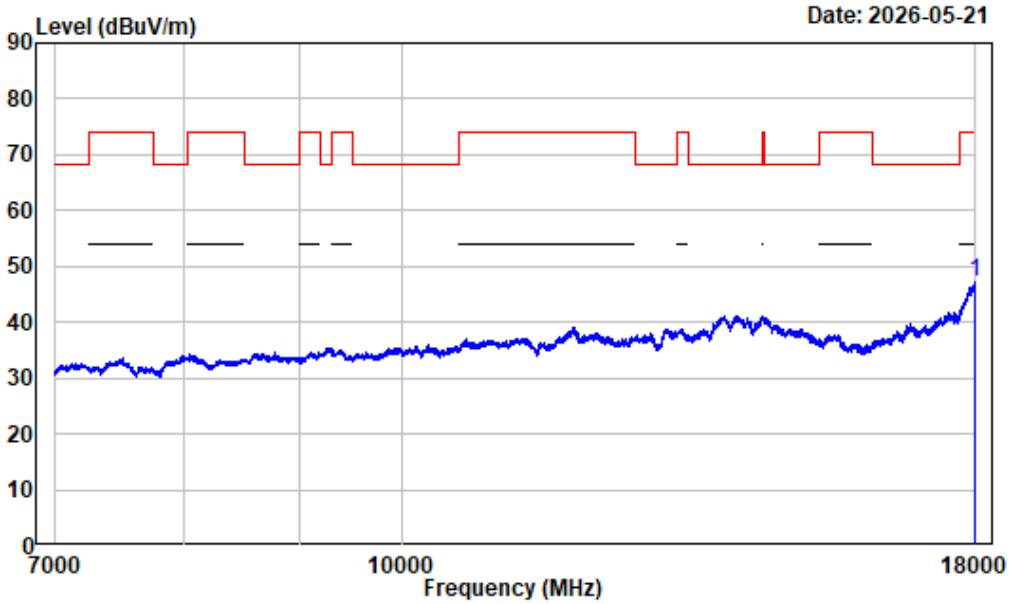
7-18GHz_Vertical_Peak_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-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	10460.000	2.26	55.16	57.42	68.20	-10.78	Peak
2	17958.750	13.05	48.45	61.50	74.00	-12.50	Peak

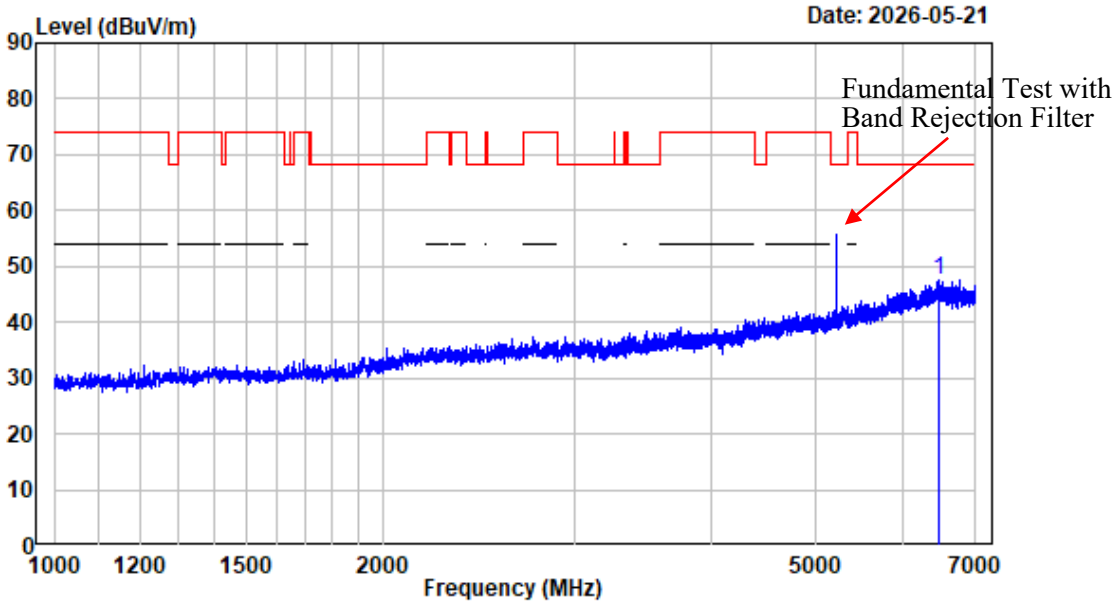
7-18GHz_Vertical_Average_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	17994.500	13.23	34.02	47.25	54.00	-6.75	Average

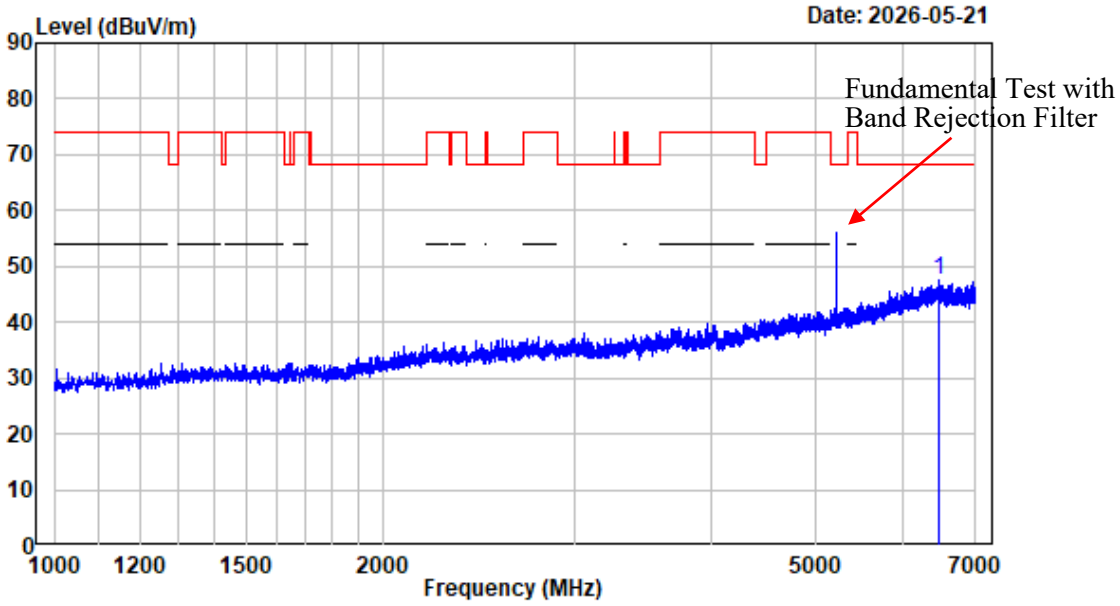
1-7GHz_Horizontal_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6483.250	-1.18	48.73	47.55	68.20	-20.65	Peak

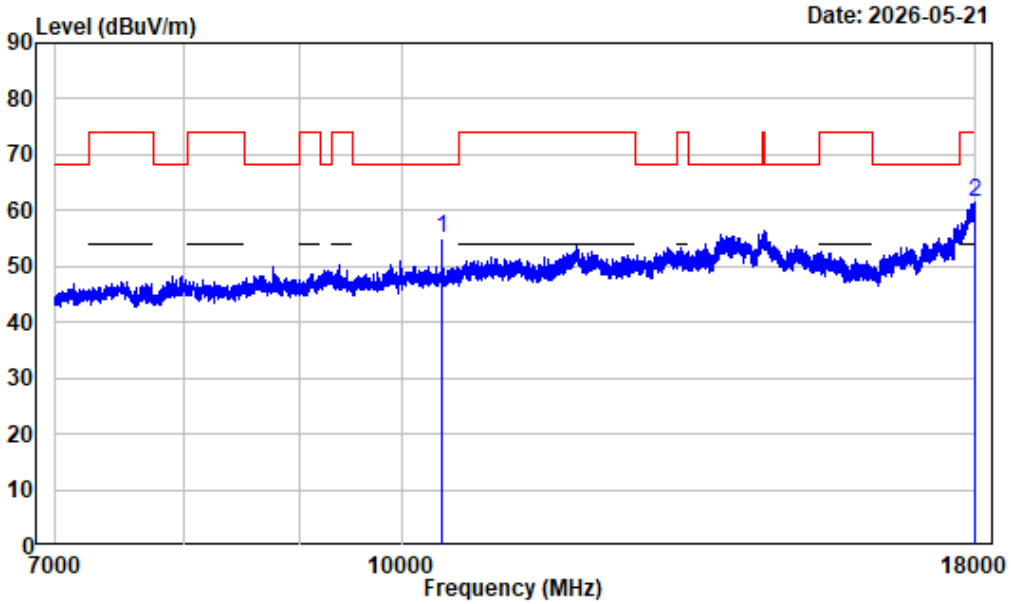
1-7GHz_Vertical_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-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	6481.000	-1.18	48.74	47.56	68.20	-20.64	Peak

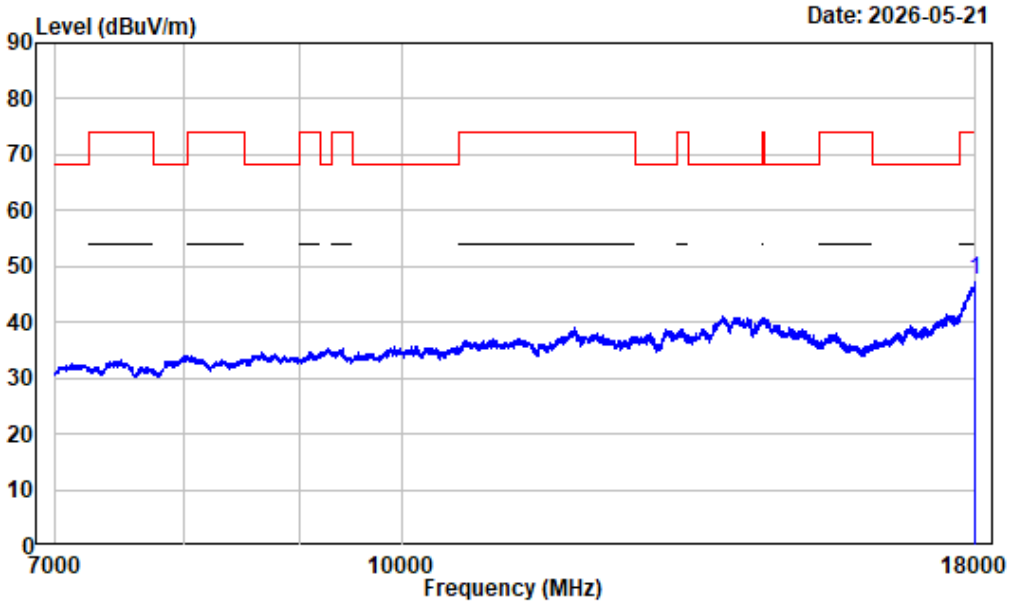
7-18GHz_Horizontal_Peak_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-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	10420.000	2.40	52.65	55.05	68.20	-13.15	Peak
2	17978.000	13.15	48.19	61.34	74.00	-12.66	Peak

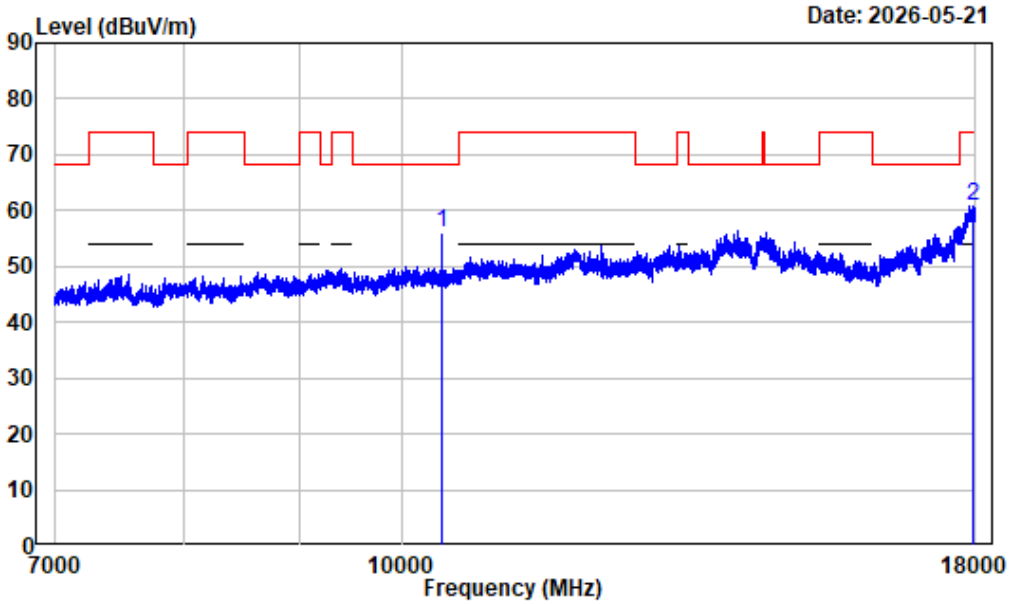
7-18GHz_Horizontal_Average_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-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	17980.750	13.17	34.49	47.66	54.00	-6.34	Average

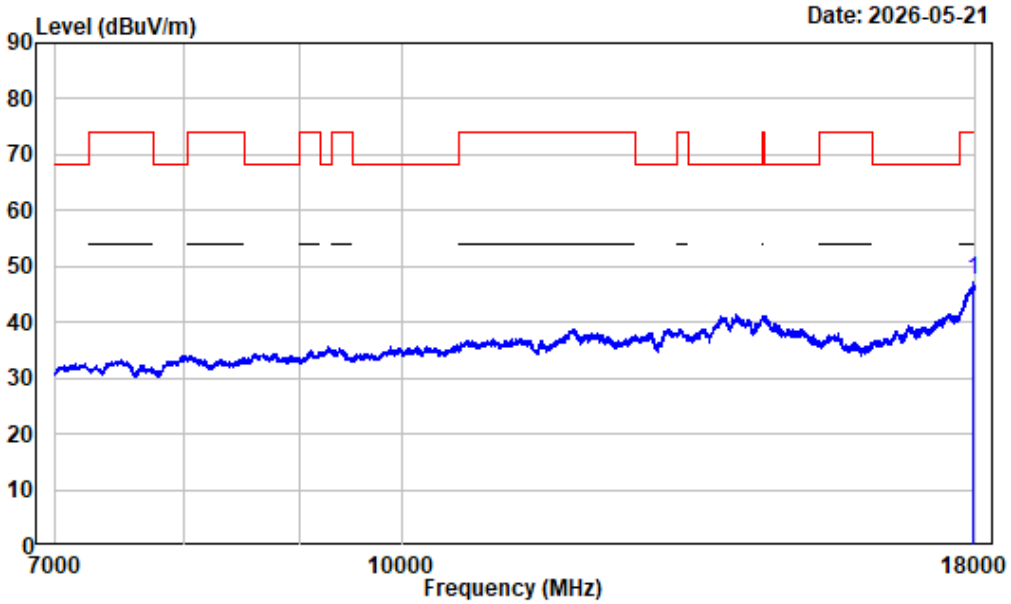
7-18GHz_Vertical_Peak_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-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	10420.000	2.40	53.49	55.89	68.20	-12.31	Peak
2	17945.000	12.97	47.87	60.84	74.00	-13.16	Peak

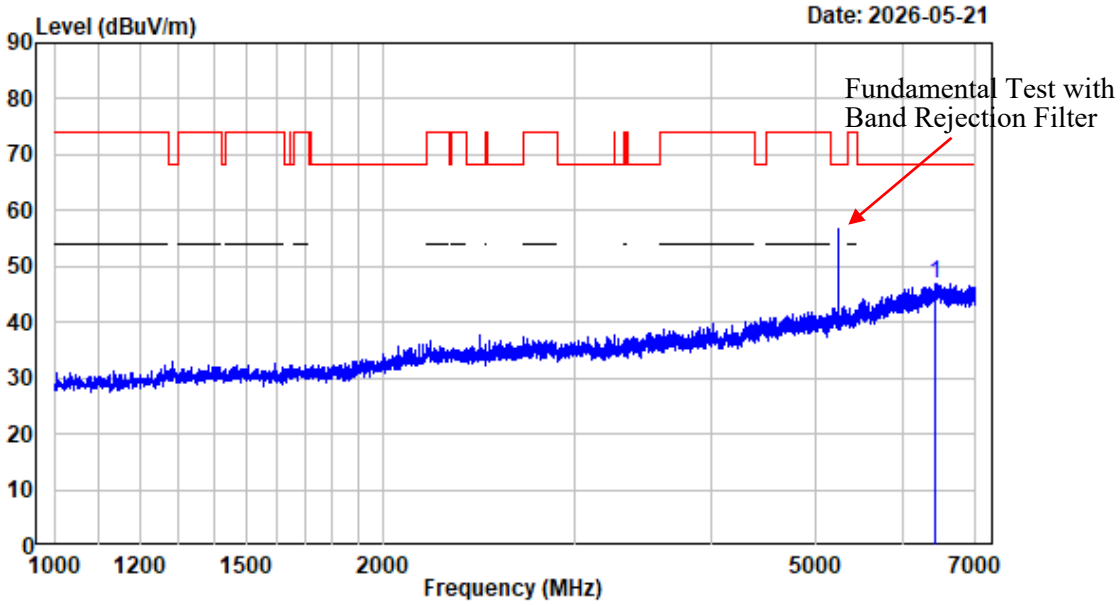
7-18GHz_Vertical_Average_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-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	17947.750	13.00	34.69	47.69	54.00	-6.31	Average

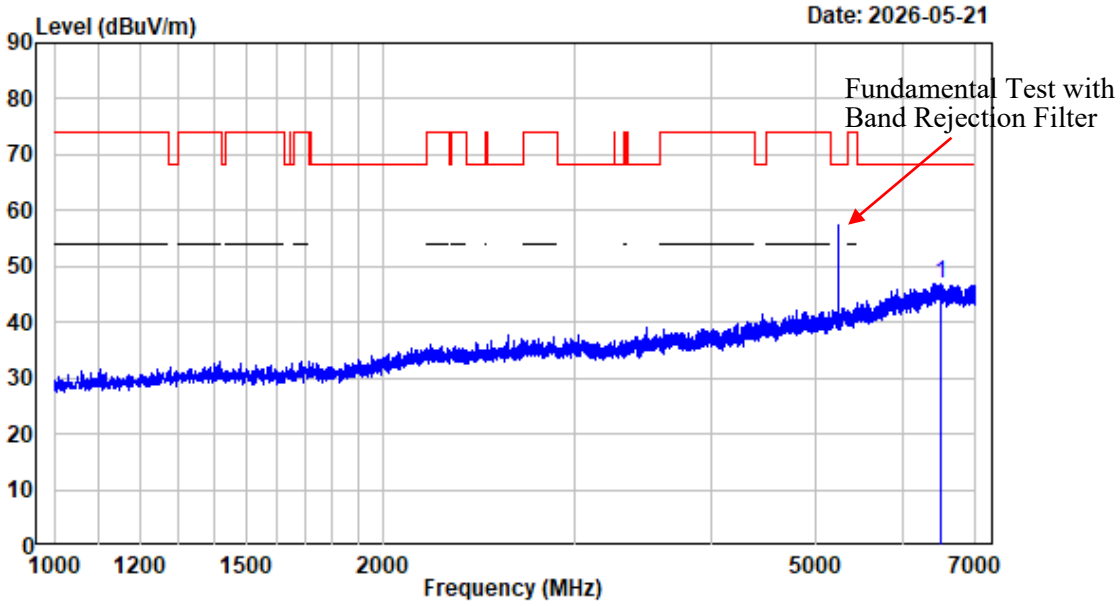
1-7GHz_Horizontal_802.11be-EHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6439.000	-1.18	47.91	46.73	68.20	-21.47	Peak

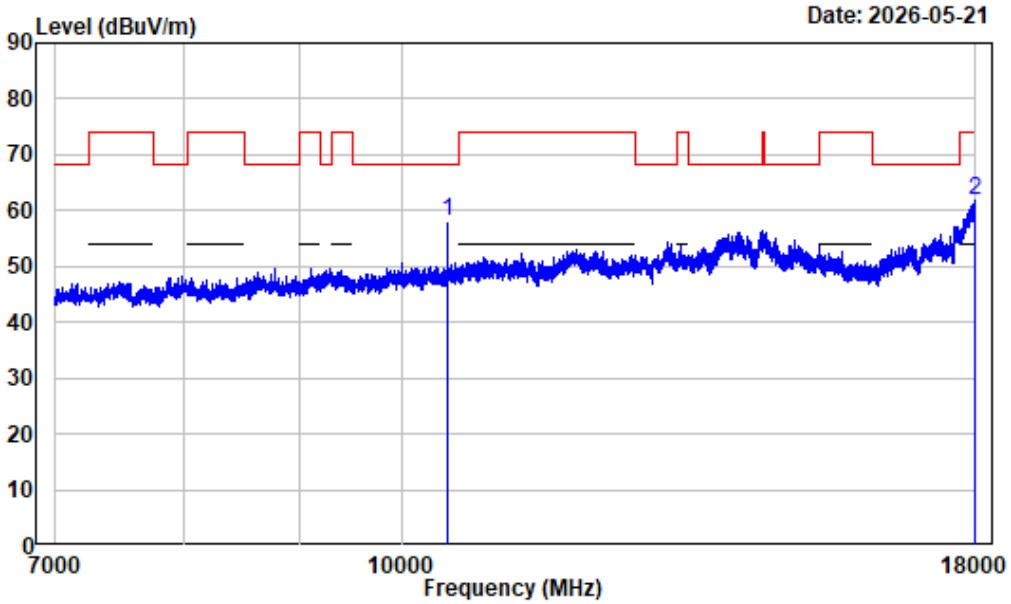
1-7GHz_Vertical_802.11be-EHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6505.750	-1.21	48.09	46.88	68.20	-21.32	Peak

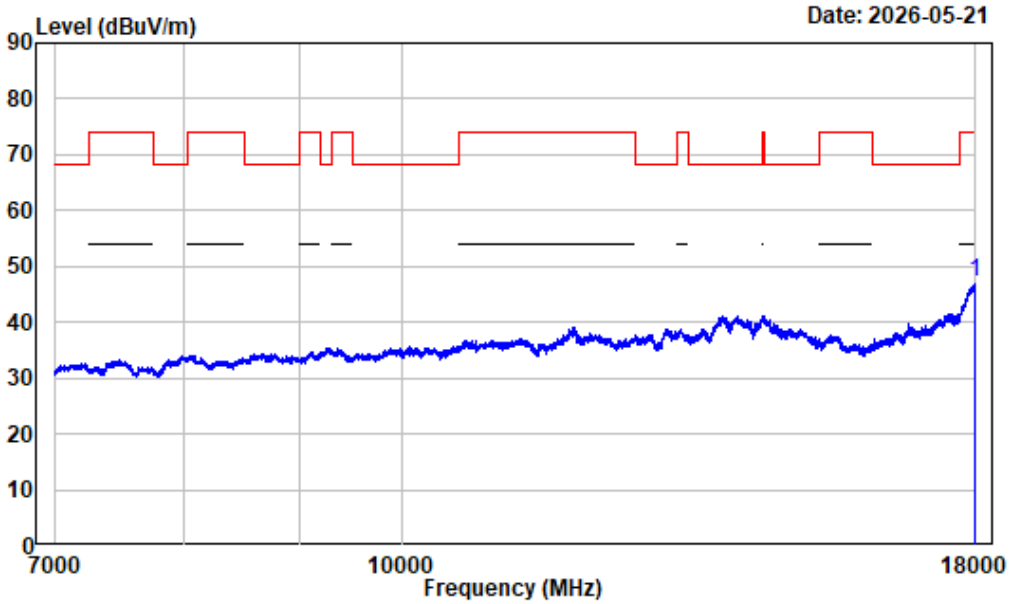
7-18GHz_Horizontal_Peak_802.11be-EHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10480.000	2.19	56.04	58.23	68.20	-9.97	Peak
2	17982.130	13.16	48.68	61.84	74.00	-12.16	Peak

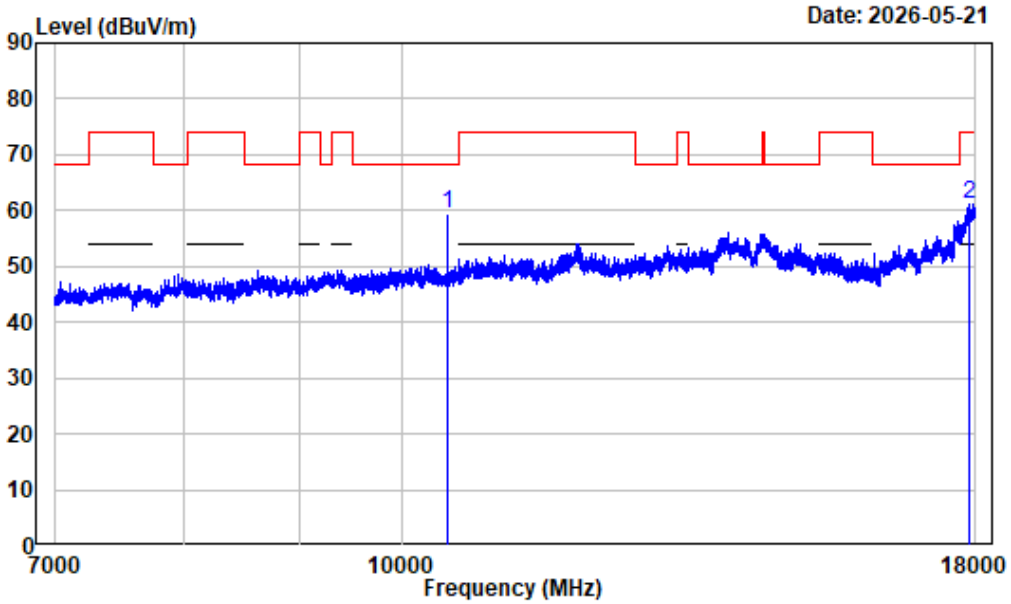
7-18GHz_Horizontal_Average_802.11be-EHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17980.750	13.17	33.89	47.06	54.00	-6.94	Average

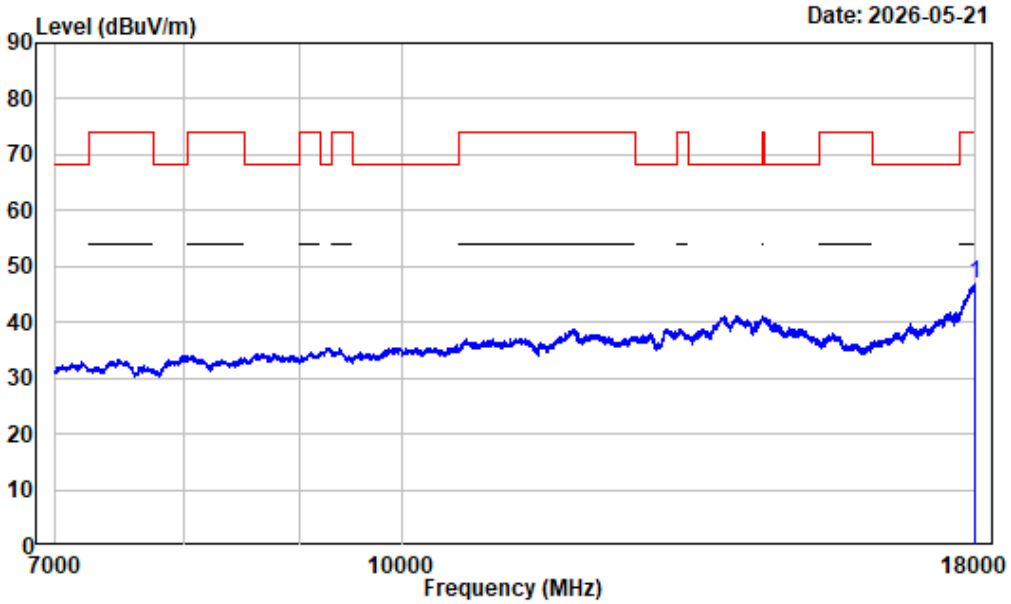
7-18GHz_Vertical_Peak_802.11be-EHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10480.000	2.19	57.19	59.38	68.20	-8.82	Peak
2	17896.880	12.69	48.55	61.24	74.00	-12.76	Peak

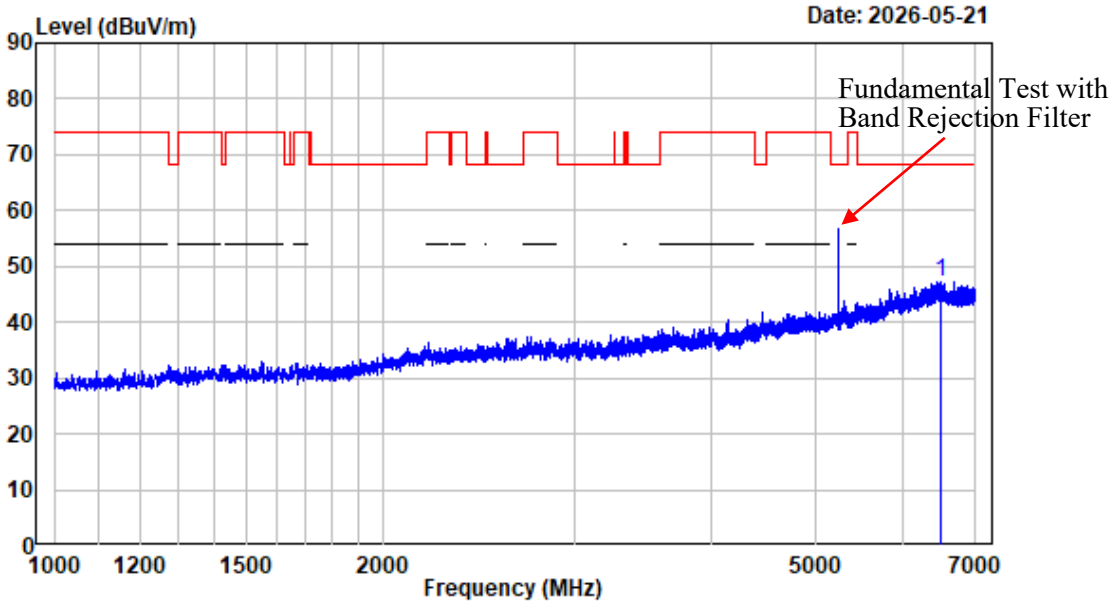
7-18GHz_Vertical_Average_802.11be-EHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17998.630	13.25	33.78	47.03	54.00	-6.97	Average

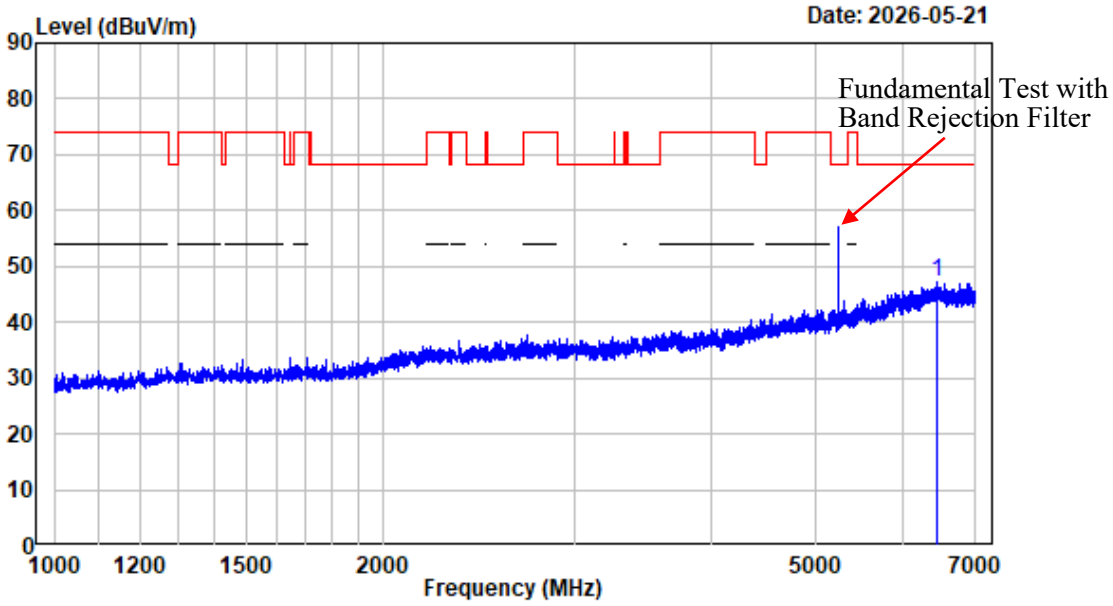
1-7GHz_Horizontal_802.11be-EHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6498.250	-1.19	48.49	47.30	68.20	-20.90	Peak

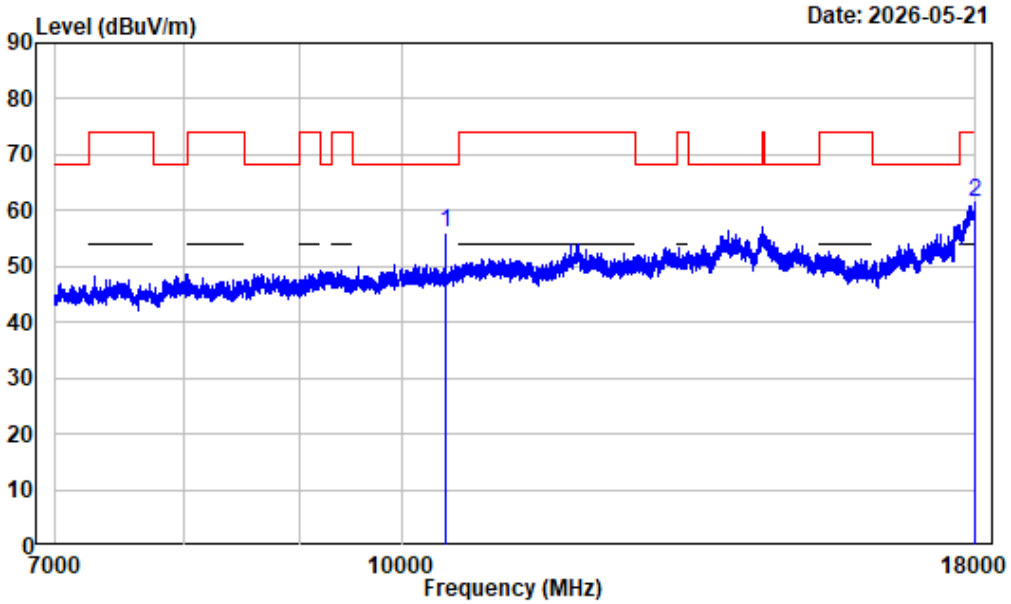
1-7GHz_Vertical_802.11be-EHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6452.500	-1.18	48.39	47.21	68.20	-20.99	Peak

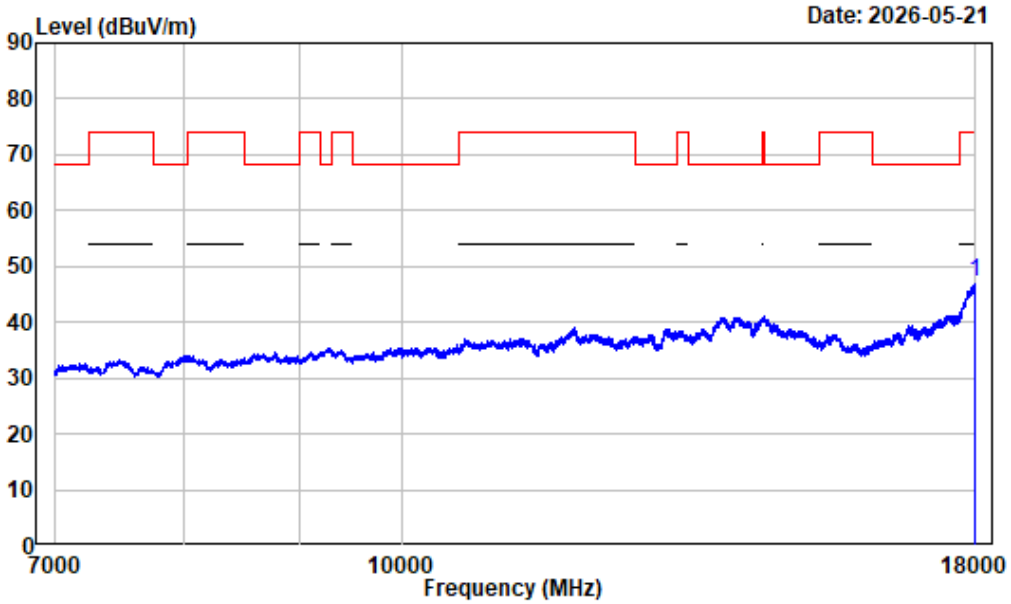
7-18GHz_Horizontal_Peak_802.11be-EHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10460.000	2.26	53.76	56.02	68.20	-12.18	Peak
2	17989.000	13.20	48.13	61.33	74.00	-12.67	Peak

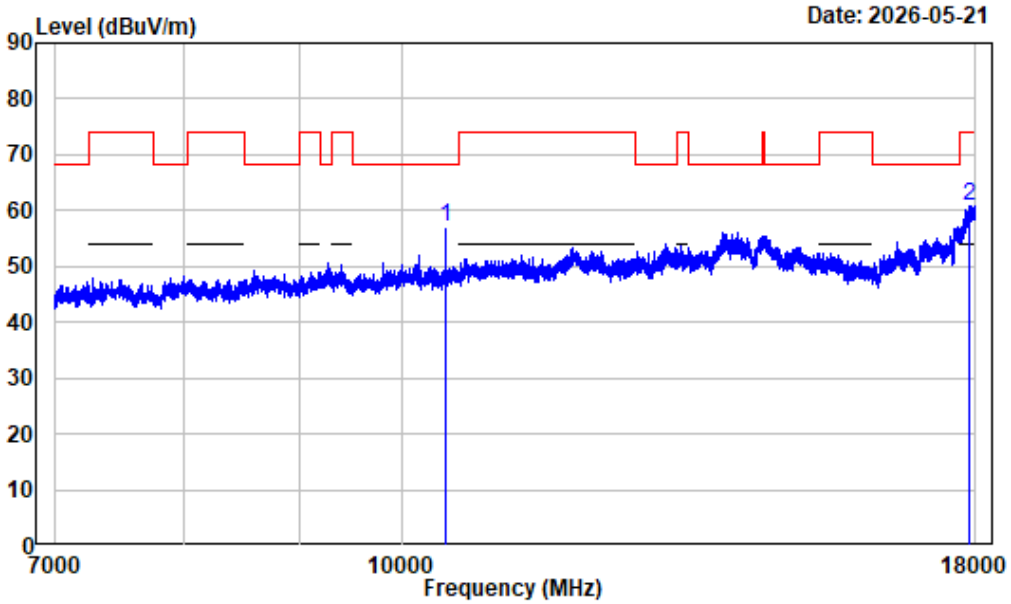
7-18GHz_Horizontal_Average_802.11be-EHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17998.630	13.25	33.97	47.22	54.00	-6.78	Average

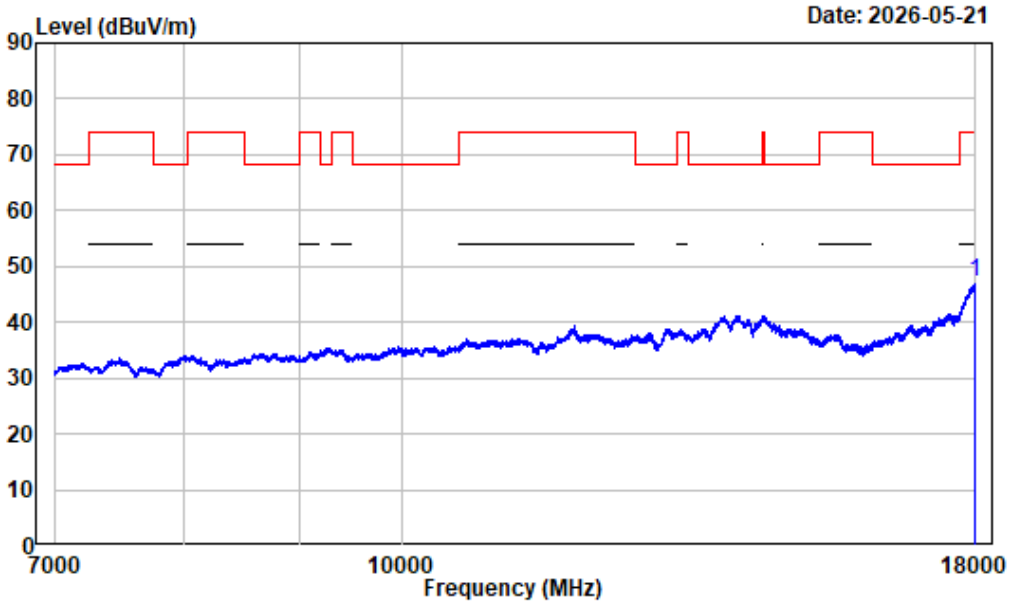
7-18GHz_Vertical_Peak_802.11be-EHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10460.000	2.26	54.89	57.15	68.20	-11.05	Peak
2	17890.000	12.57	48.20	60.77	74.00	-13.23	Peak

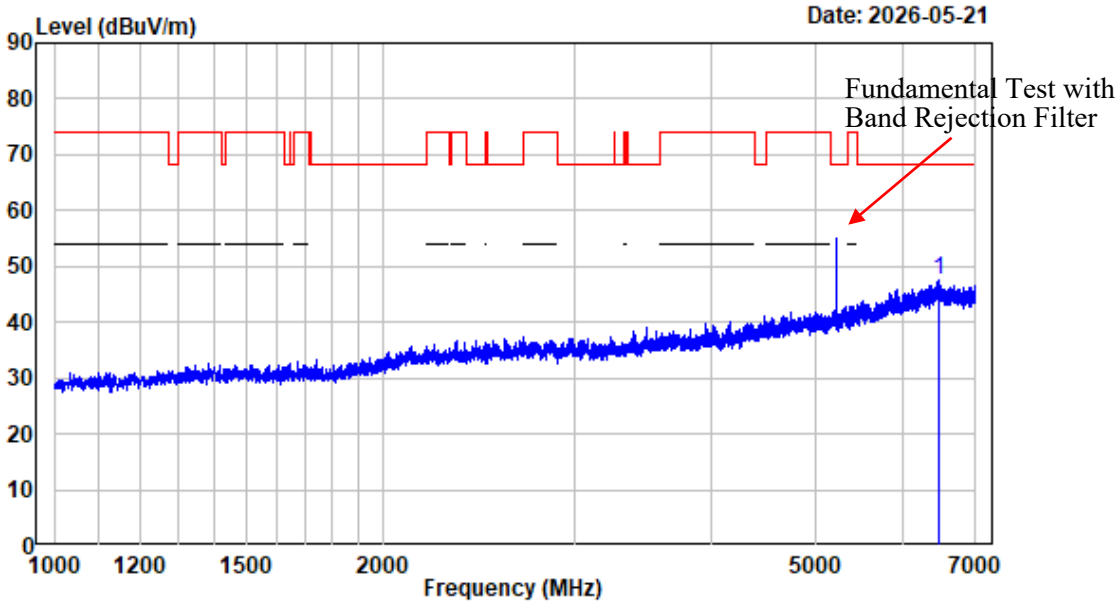
7-18GHz_Vertical_Average_802.11be-EHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17997.250	13.25	33.99	47.24	54.00	-6.76	Average

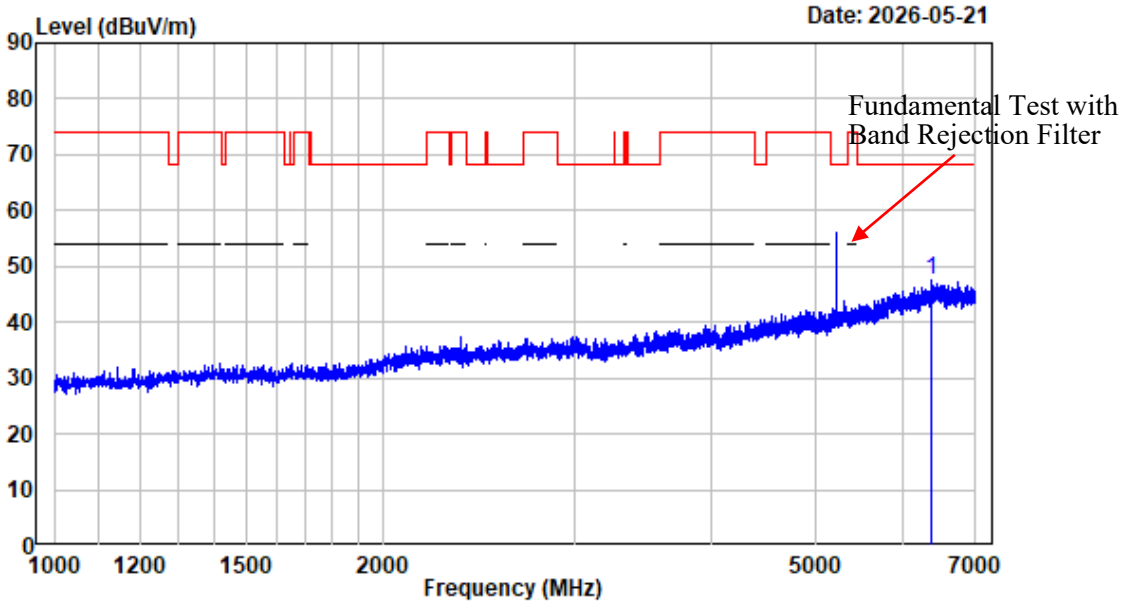
1-7GHz_Horizontal_802.11be-EHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6468.250	-1.17	48.82	47.65	68.20	-20.55	Peak

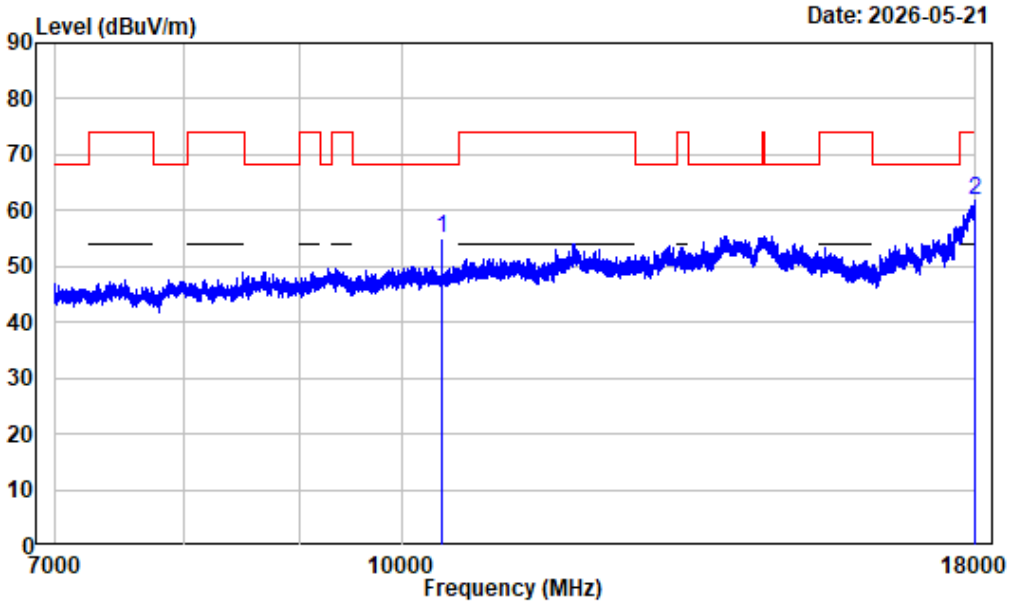
1-7GHz_Vertical_802.11be-EHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6386.500	-1.34	48.75	47.41	68.20	-20.79	Peak

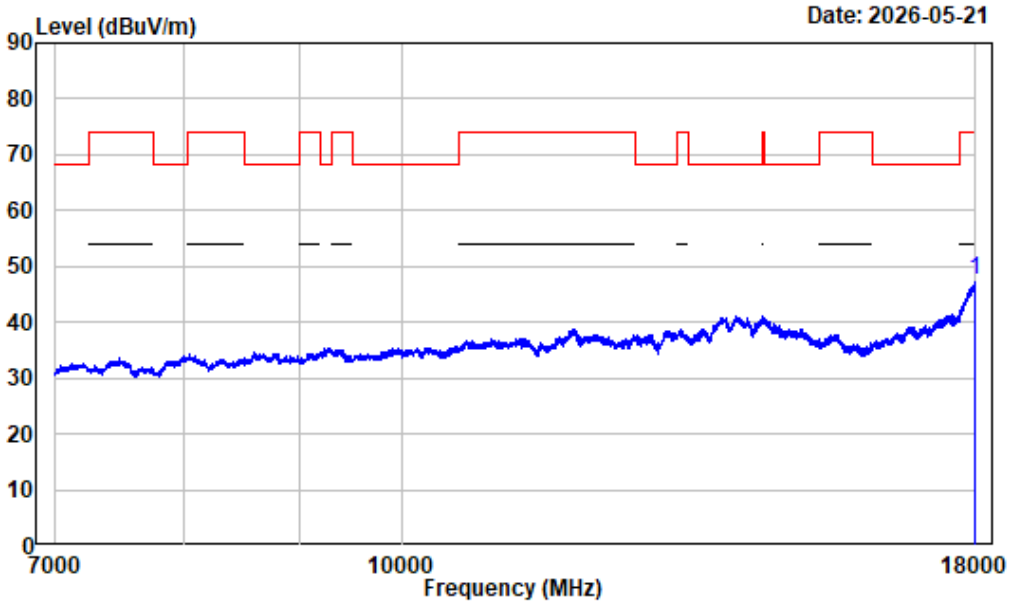
7-18GHz_Horizontal_Peak_802.11be-EHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10420.000	2.40	52.72	55.12	68.20	-13.08	Peak
2	17976.630	13.15	48.66	61.81	74.00	-12.19	Peak

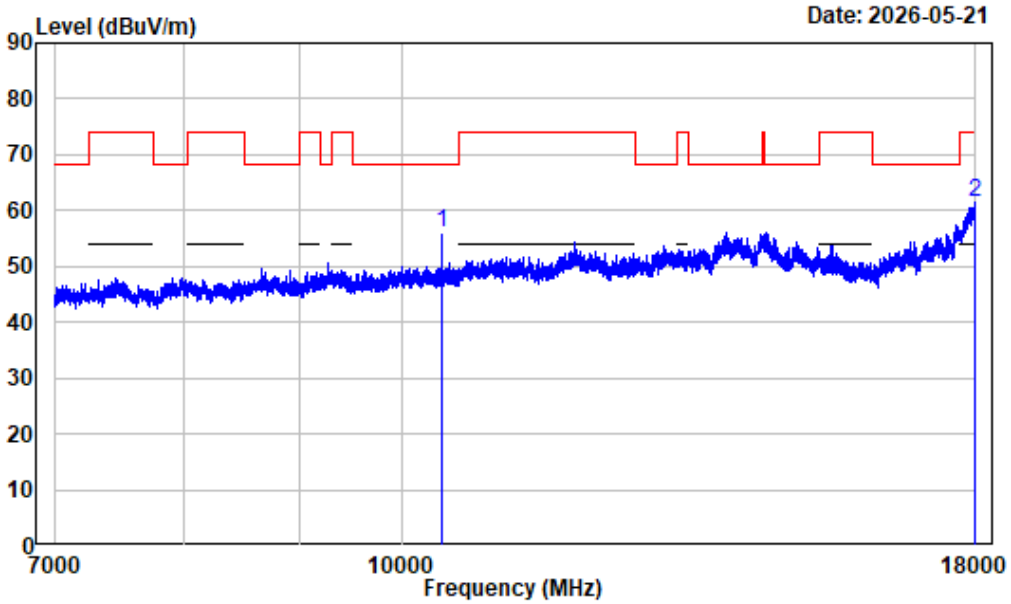
7-18GHz_Horizontal_Average_802.11be-EHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17982.130	13.16	34.29	47.45	54.00	-6.55	Average

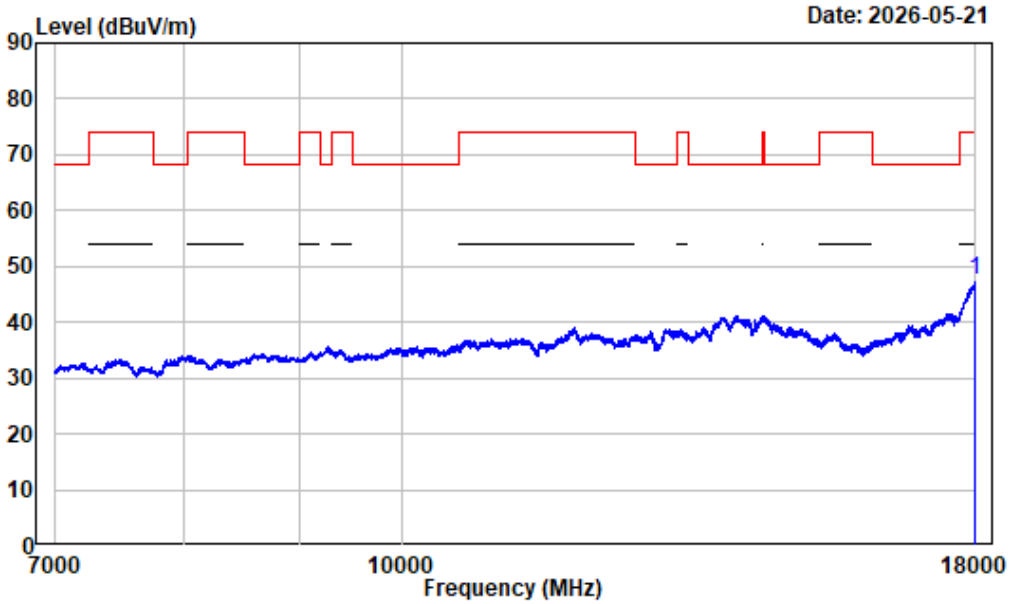
7-18GHz_Vertical_Peak_802.11be-EHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10420.000	2.40	53.57	55.97	68.20	-12.23	Peak
2	17980.750	13.17	48.29	61.46	74.00	-12.54	Peak

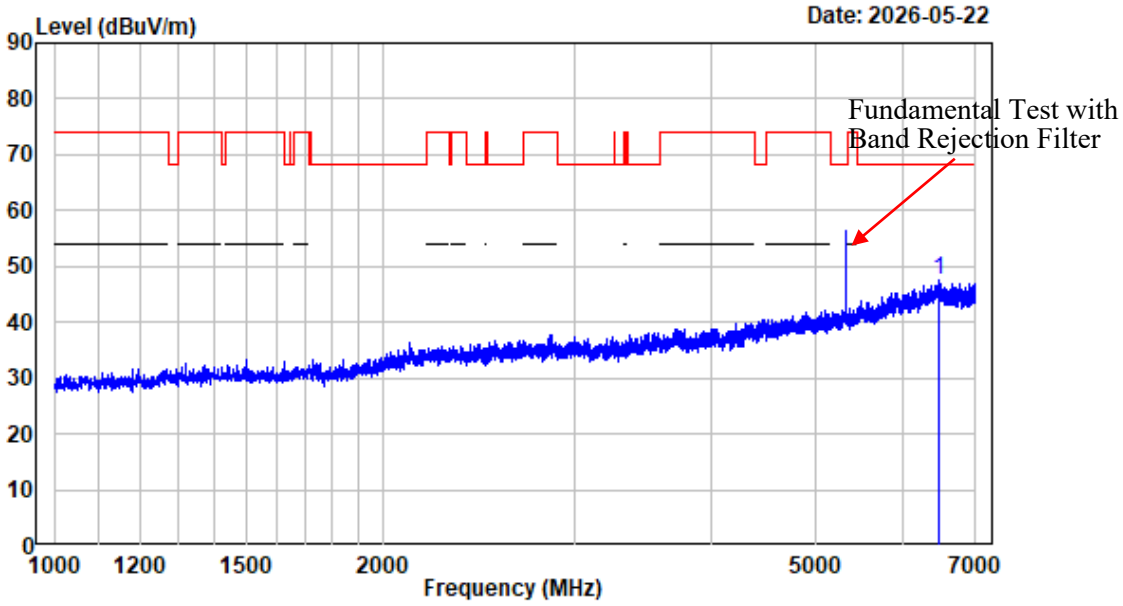
7-18GHz_Vertical_Average_802.11be-EHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17998.630	13.25	34.23	47.48	54.00	-6.52	Average

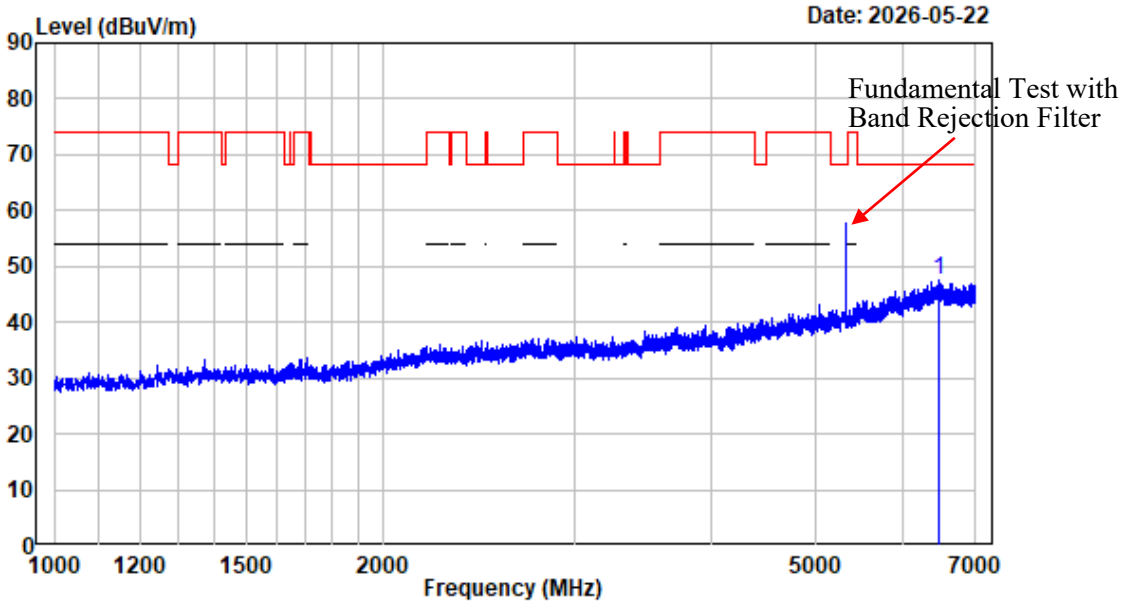
1-7GHz_Horizontal_802.11a_5320MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6474.250	-1.19	48.57	47.38	68.20	-20.82	Peak

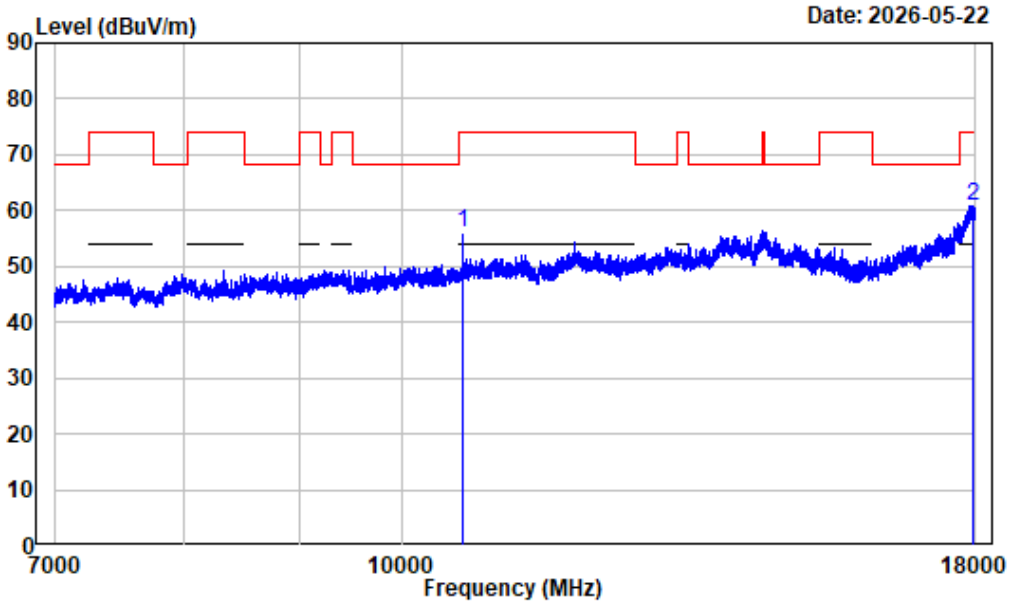
1-7GHz_Vertical_802.11a_5320MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6469.750	-1.18	48.60	47.42	68.20	-20.78	Peak

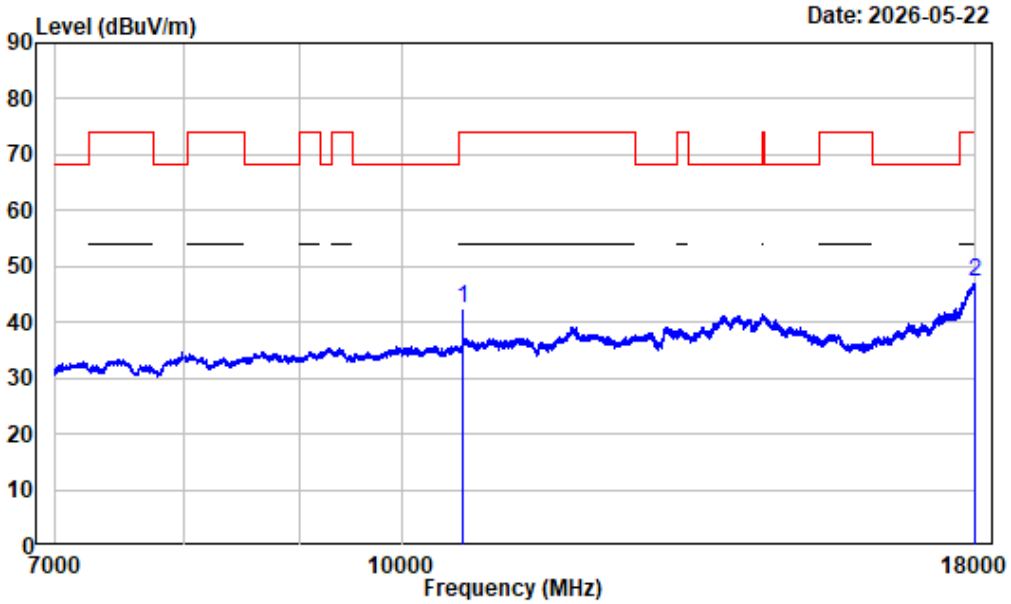
7-18GHz_Horizontal_Peak_802.11a_5320MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	53.54	56.11	74.00	-17.89	Peak
2	17950.500	13.01	47.95	60.96	74.00	-13.04	Peak

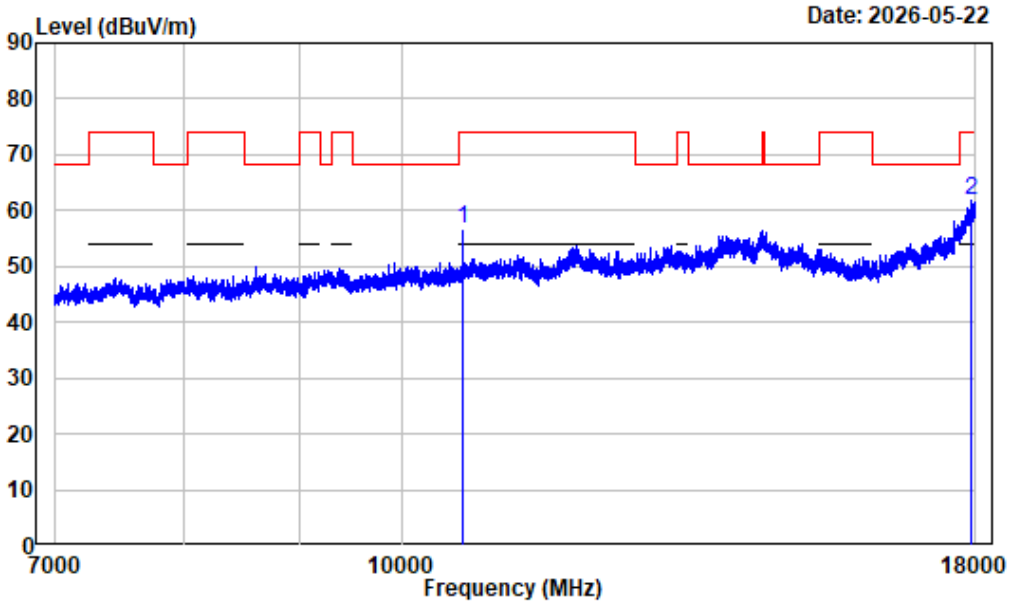
7-18GHz_Horizontal_Average_802.11a_5320MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	39.95	42.52	54.00	-11.48	Average
2	17998.630	13.25	33.79	47.04	54.00	-6.96	Average

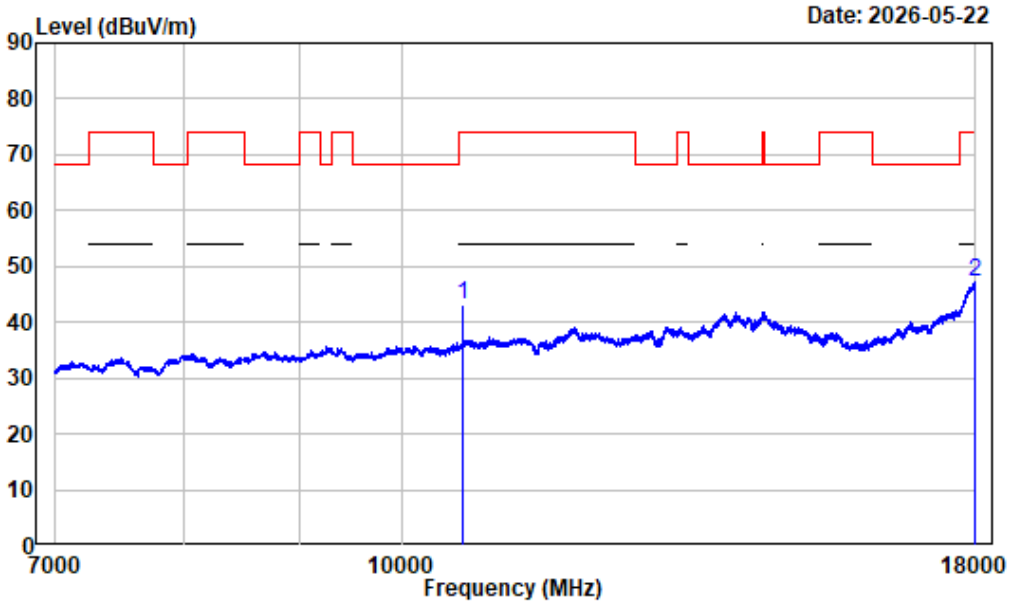
7-18GHz_Vertical_Peak_802.11a_5320MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	54.31	56.88	74.00	-17.12	Peak
2	17924.380	12.88	48.77	61.65	74.00	-12.35	Peak

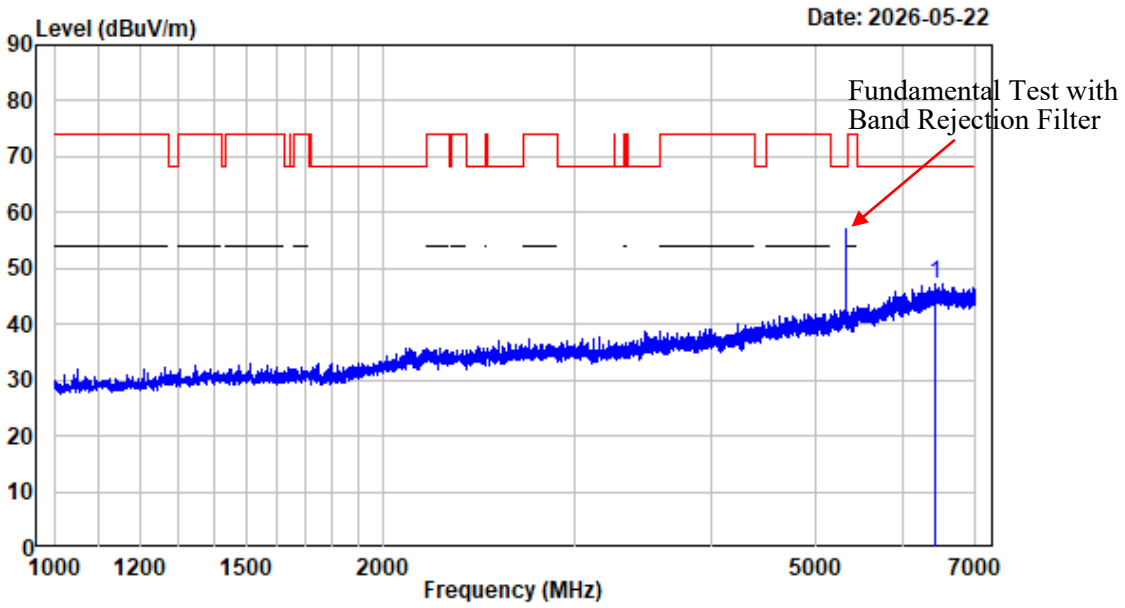
7-18GHz_Vertical_Average_802.11a_5320MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	40.42	42.99	54.00	-11.01	Average
2	17994.500	13.23	33.86	47.09	54.00	-6.91	Average

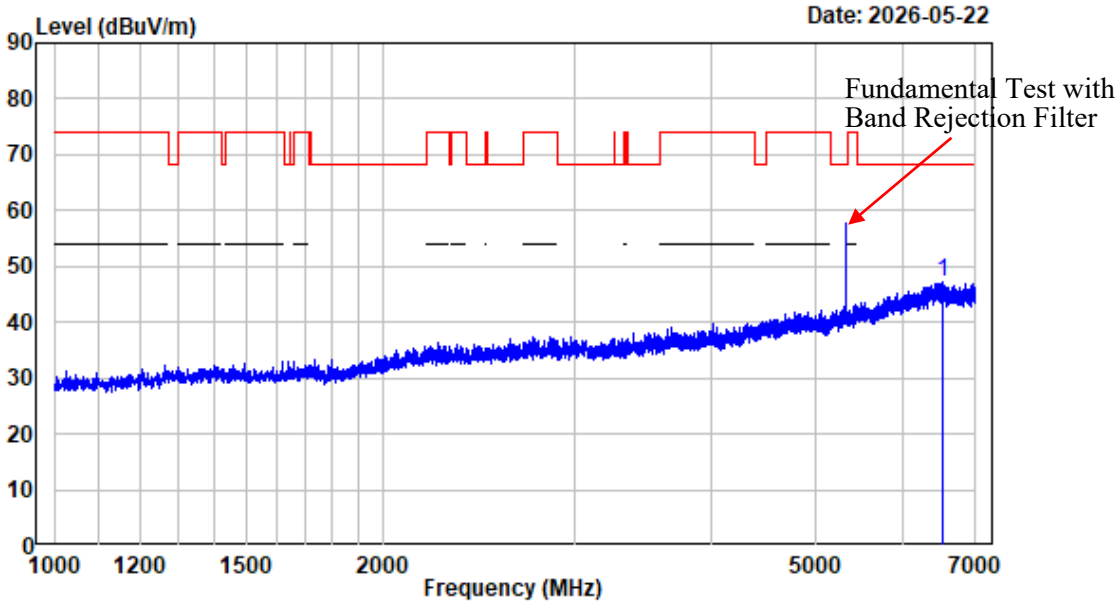
1-7GHz_Horizontal_802.11a_5320MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6435.250	-1.18	48.49	47.31	68.20	-20.89	Peak

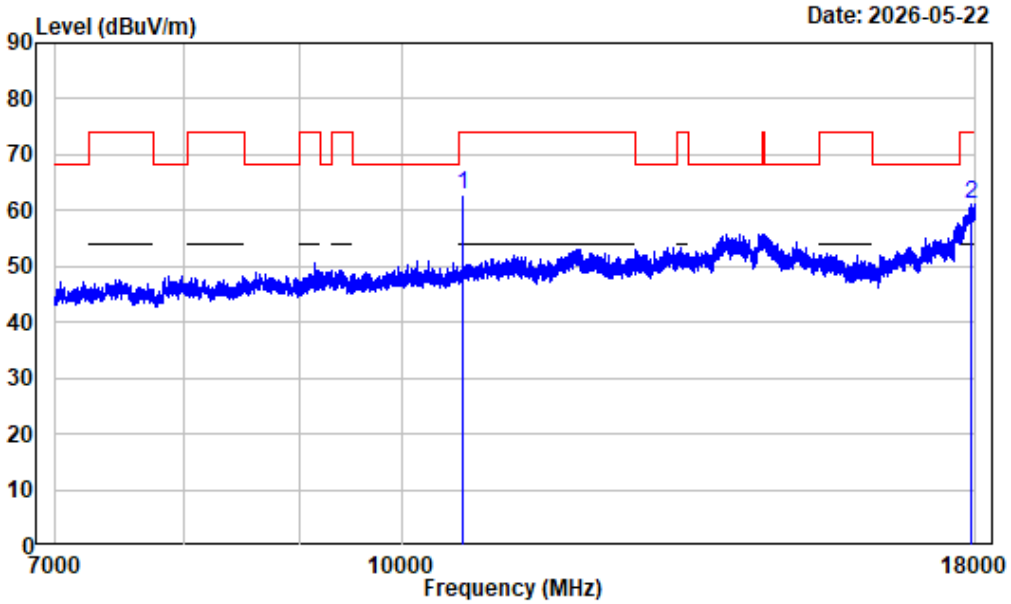
1-7GHz_Vertical_802.11a_5320MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6536.500	-1.23	48.50	47.27	68.20	-20.93	Peak

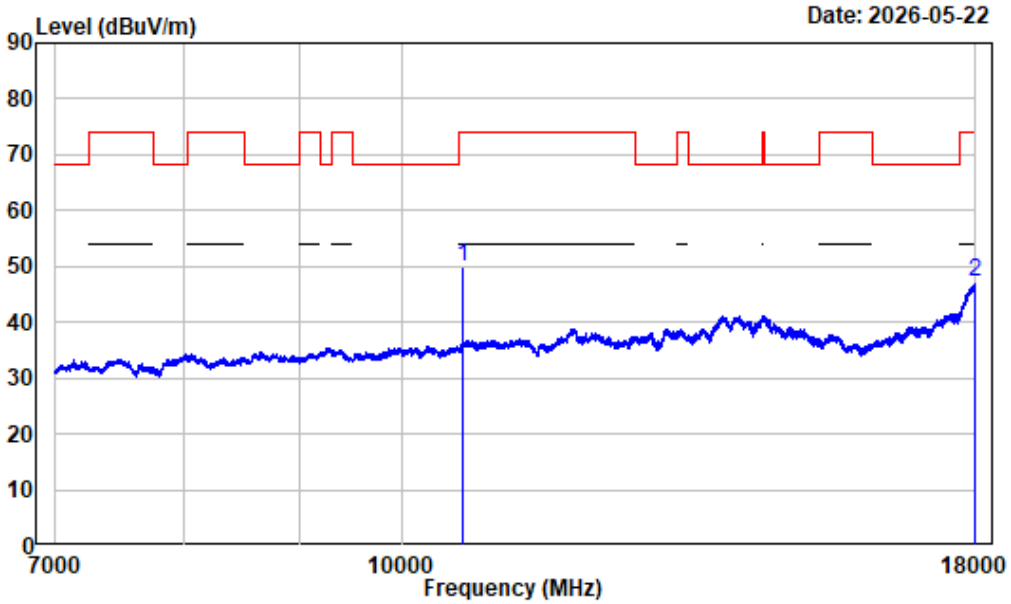
7-18GHz_Horizontal_Peak_802.11a_5320MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	60.32	62.89	74.00	-11.11	Peak
2	17927.130	12.89	48.24	61.13	74.00	-12.87	Peak

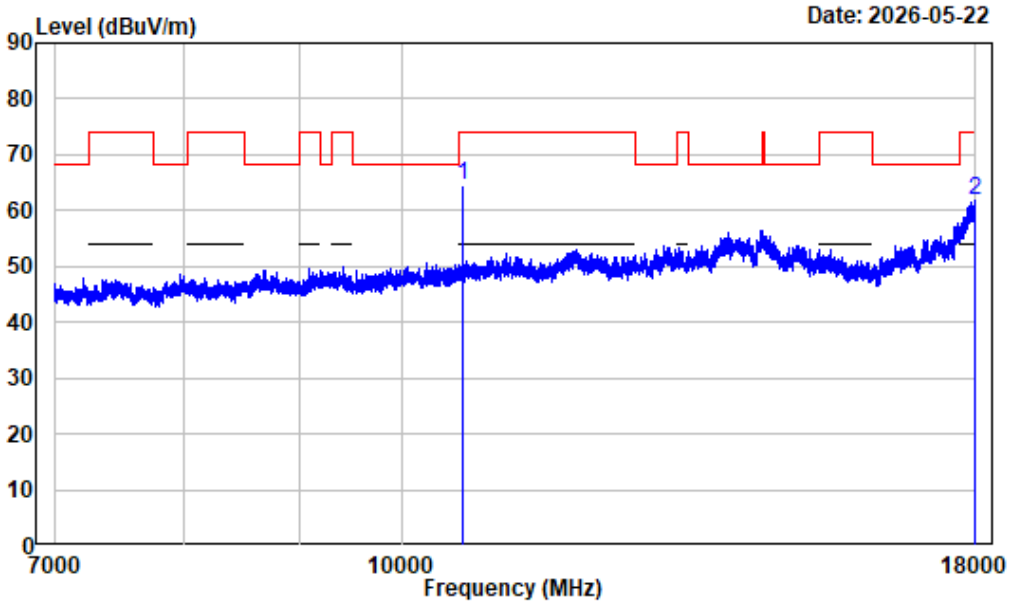
7-18GHz_Horizontal_Average_802.11a_5320MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	47.21	49.78	54.00	-4.22	Average
2	17976.630	13.15	33.89	47.04	54.00	-6.96	Average

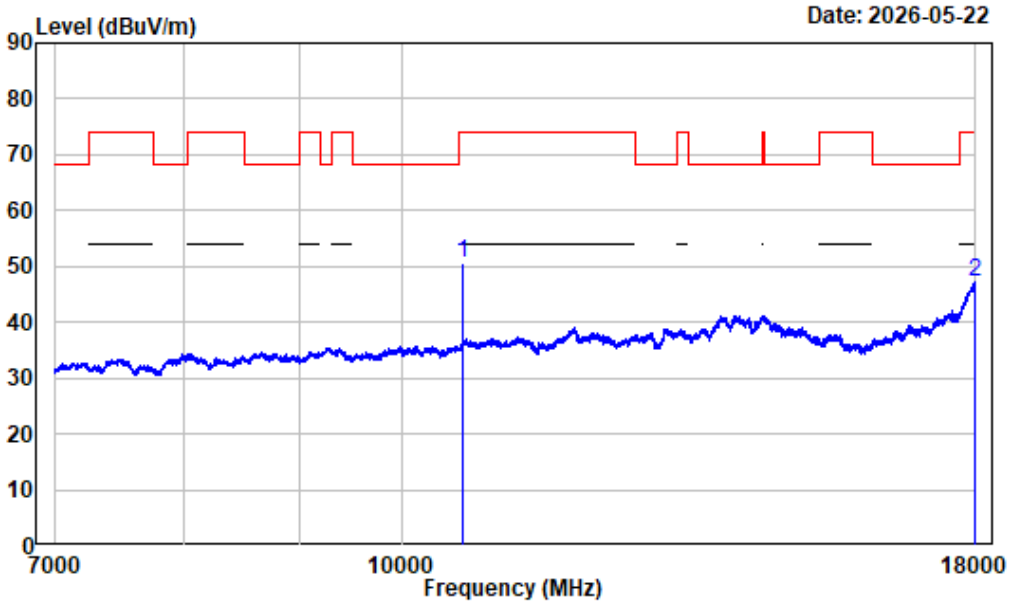
7-18GHz_Vertical_Peak_802.11a_5320MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	61.85	64.42	74.00	-9.58	Peak
2	17987.630	13.19	48.64	61.83	74.00	-12.17	Peak

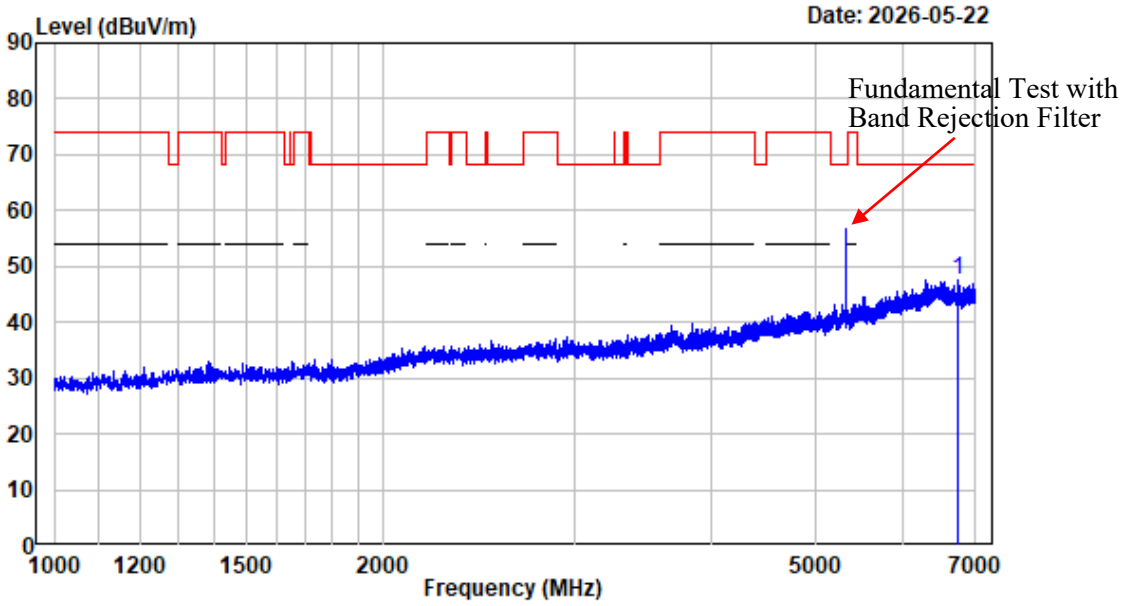
7-18GHz_Vertical_Average_802.11a_5320MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	48.09	50.66	54.00	-3.34	Average
2	17997.250	13.25	33.79	47.04	54.00	-6.96	Average

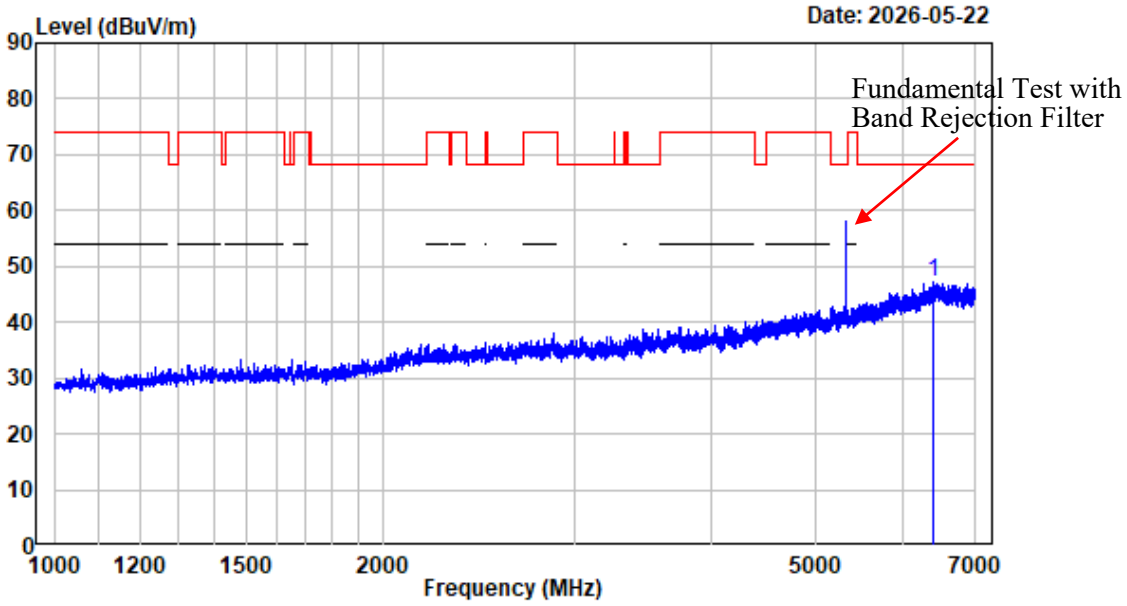
1-7GHz_Horizontal_802.11a_5320MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6751.000	-1.42	49.00	47.58	68.20	-20.62	Peak

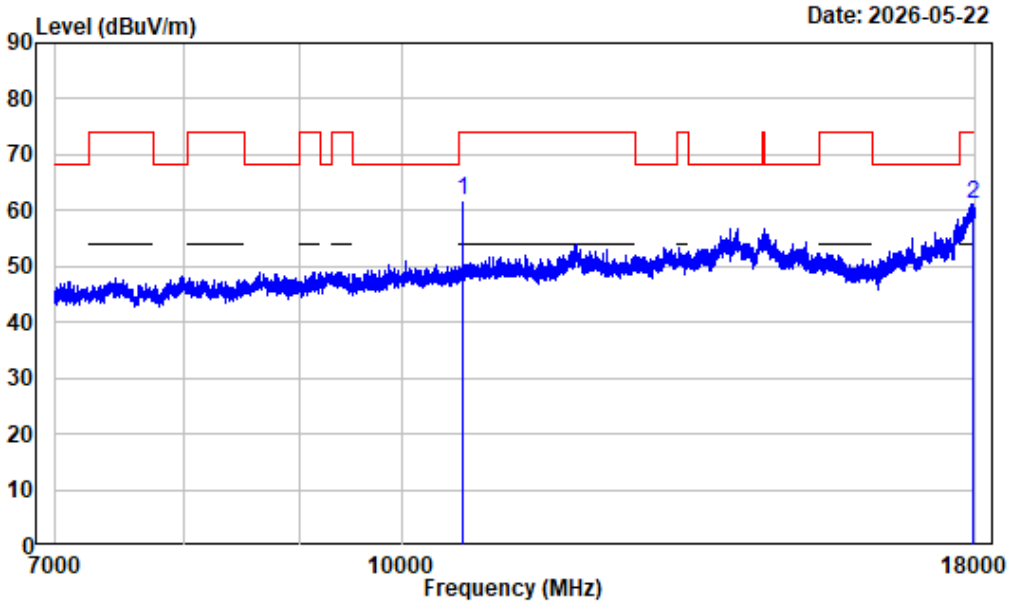
1-7GHz_Vertical_802.11a_5320MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6397.750	-1.23	48.43	47.20	68.20	-21.00	Peak

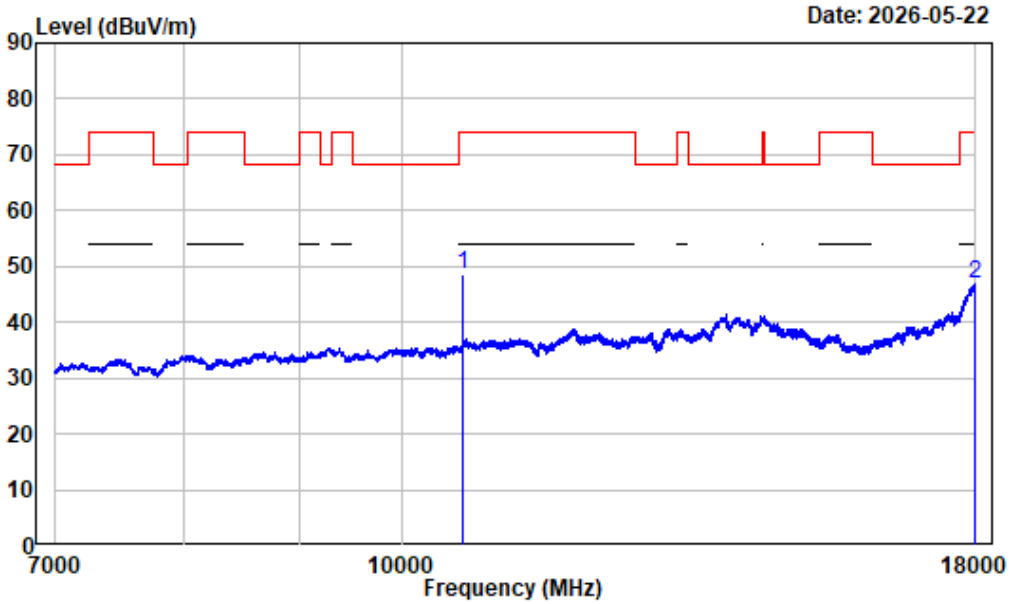
7-18GHz_Horizontal_Peak_802.11a_5320MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	59.13	61.70	74.00	-12.30	Peak
2	17942.250	12.97	48.17	61.14	74.00	-12.86	Peak

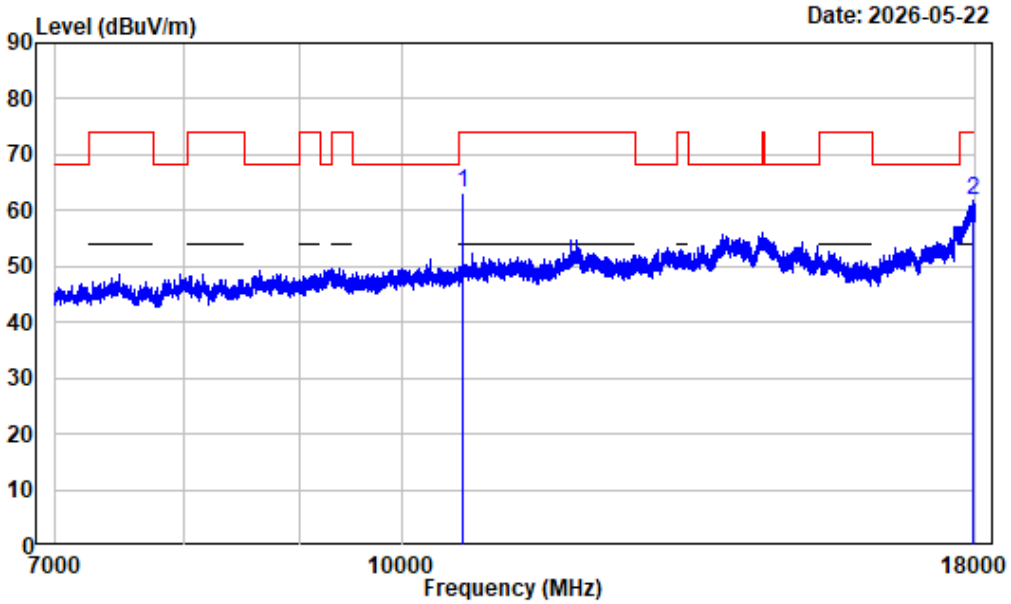
7-18GHz_Horizontal_Average_802.11a_5320MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	45.92	48.49	54.00	-5.51	Average
2	17978.000	13.15	33.87	47.02	54.00	-6.98	Average

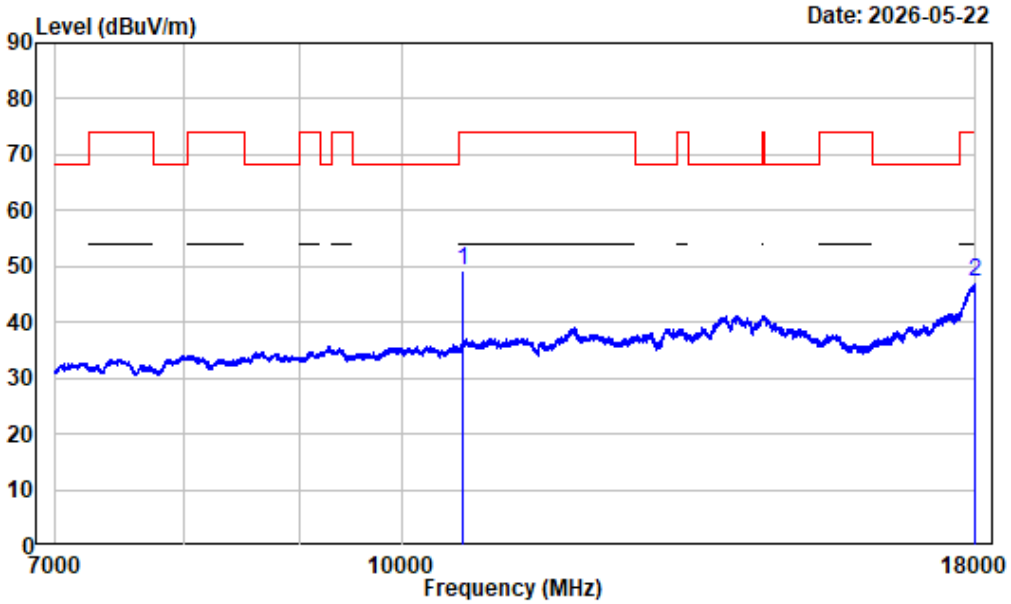
7-18GHz_Vertical_Peak_802.11a_5320MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	60.65	63.22	74.00	-10.78	Peak
2	17957.380	13.04	48.93	61.97	74.00	-12.03	Peak

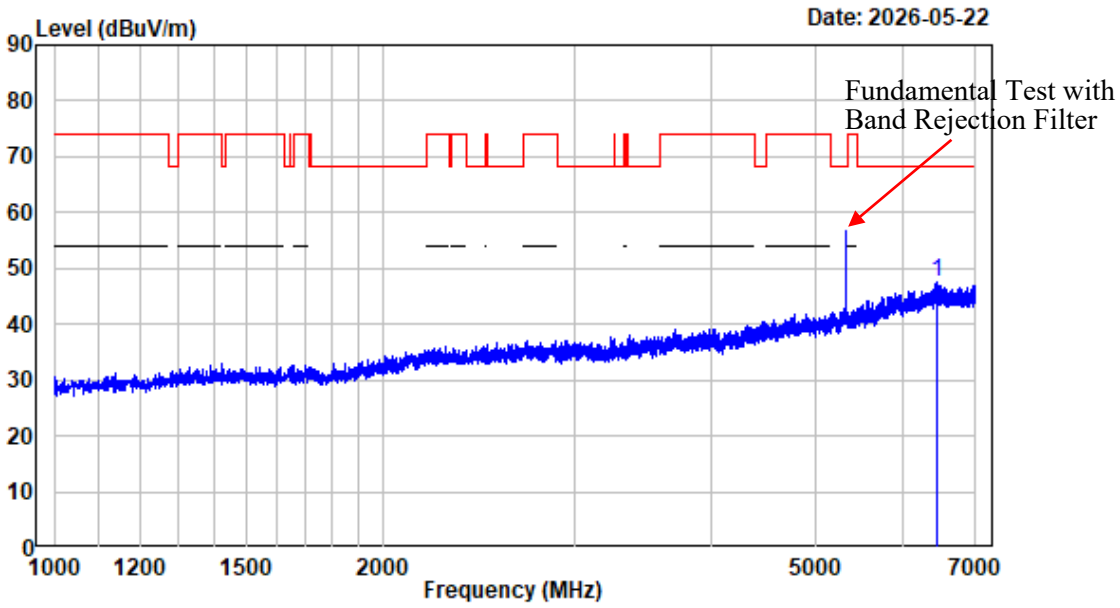
7-18GHz_Vertical_Average_802.11a_5320MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	46.77	49.34	54.00	-4.66	Average
2	17997.250	13.25	33.80	47.05	54.00	-6.95	Average

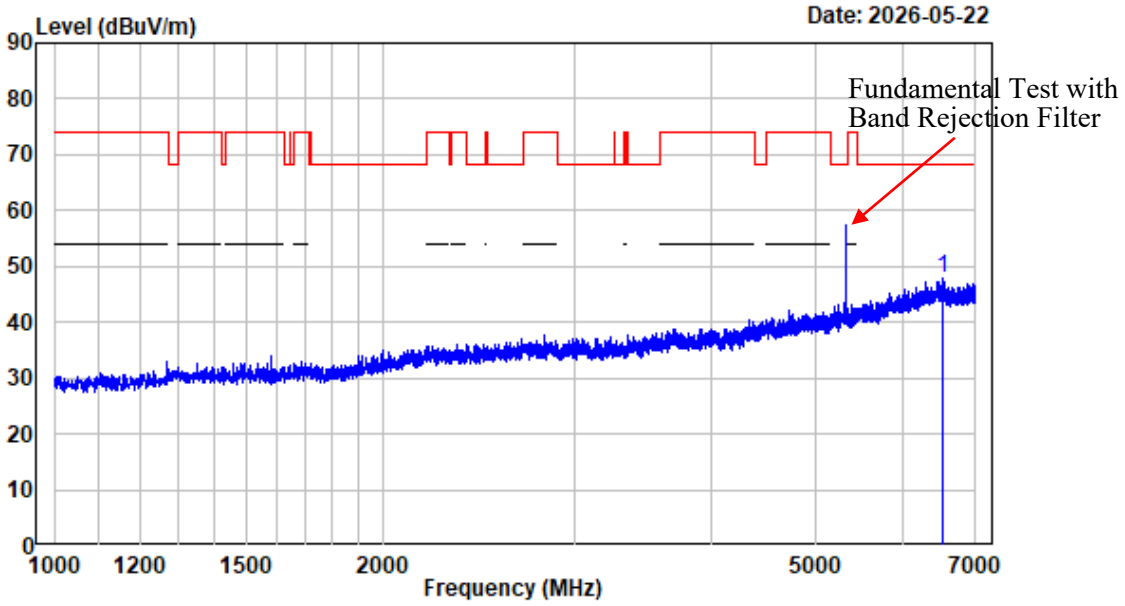
1-7GHz_Horizontal_802.11ac-VHT20_5320MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6453.250	-1.18	48.74	47.56	68.20	-20.64	Peak

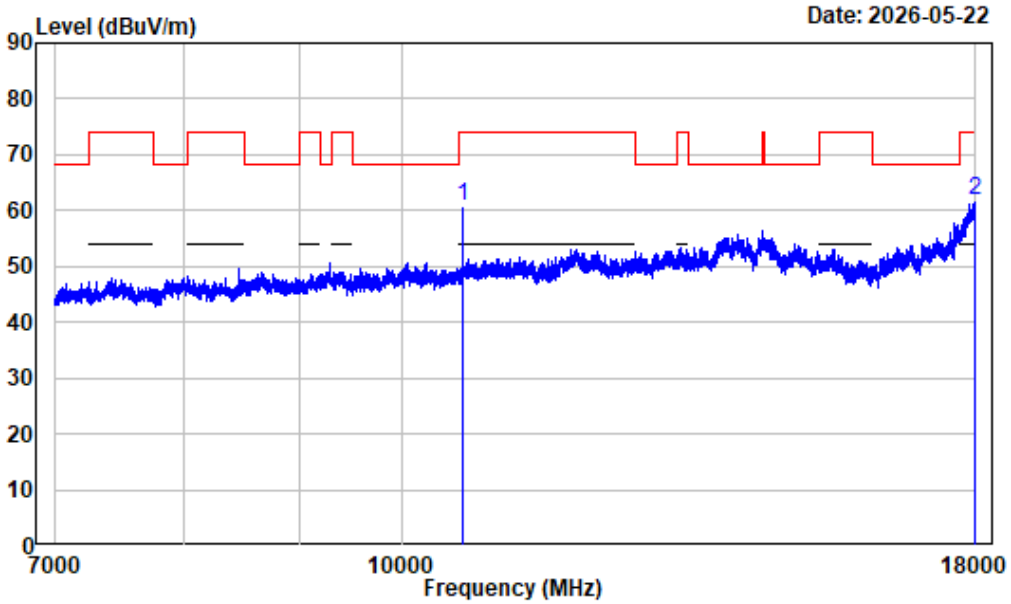
1-7GHz_Vertical_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2601S31667E-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	6526.000	-1.22	49.12	47.90	68.20	-20.30	Peak

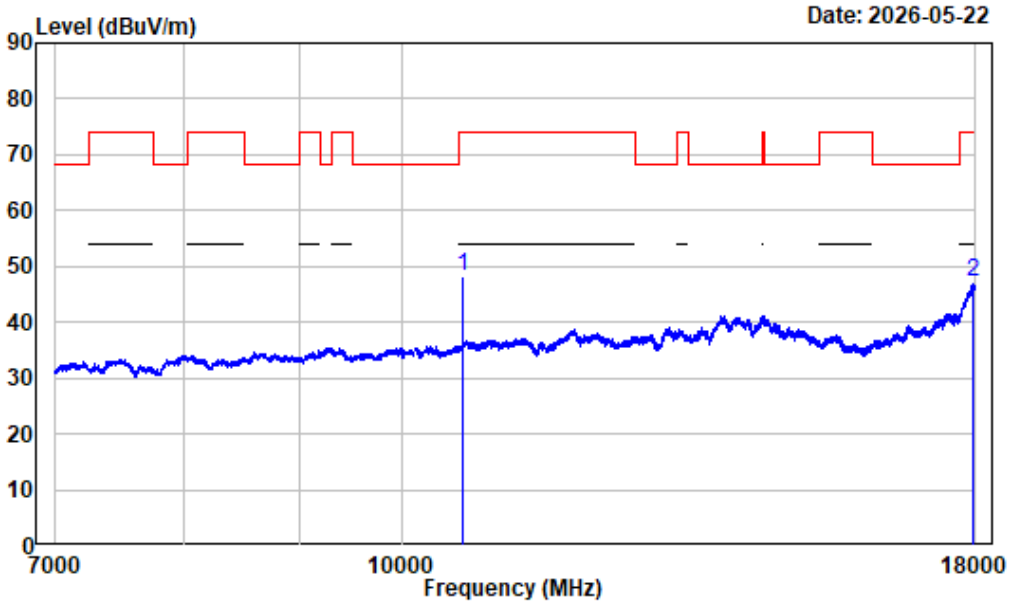
7-18GHz_Horizontal_Peak_802.11ac-VHT20_5320MHz



Condition : Horizontal
Project No. : 2601S31667E-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	10640.000	2.57	58.22	60.79	74.00	-13.21	Peak
2	17998.630	13.26	48.41	61.67	74.00	-12.33	Peak

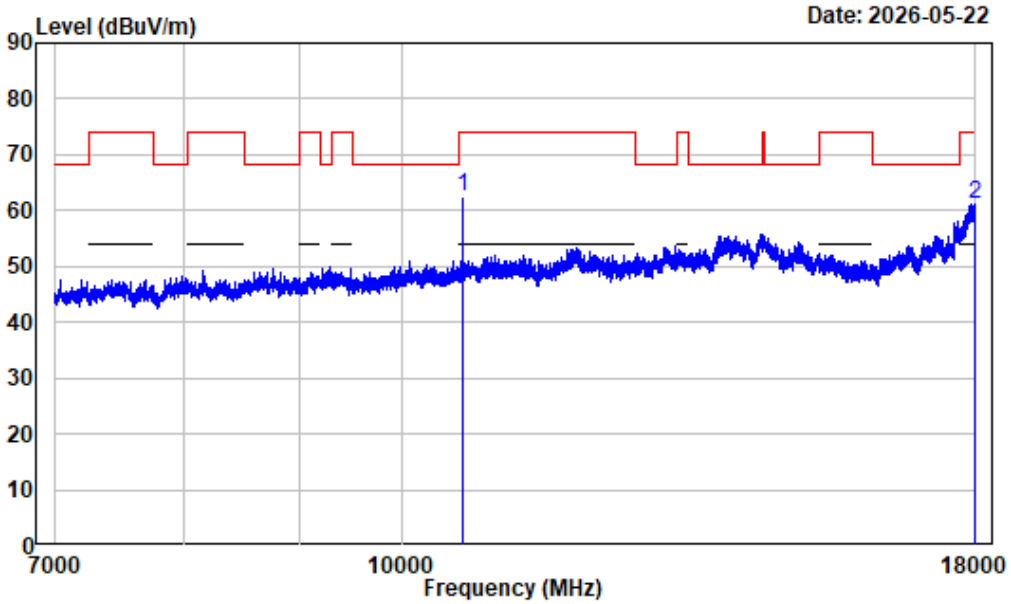
7-18GHz_Horizontal_Average_802.11ac-VHT20_5320MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	10640.000	2.57	45.75	48.32	54.00	-5.68	Average
2	17950.500	13.01	34.04	47.05	54.00	-6.95	Average

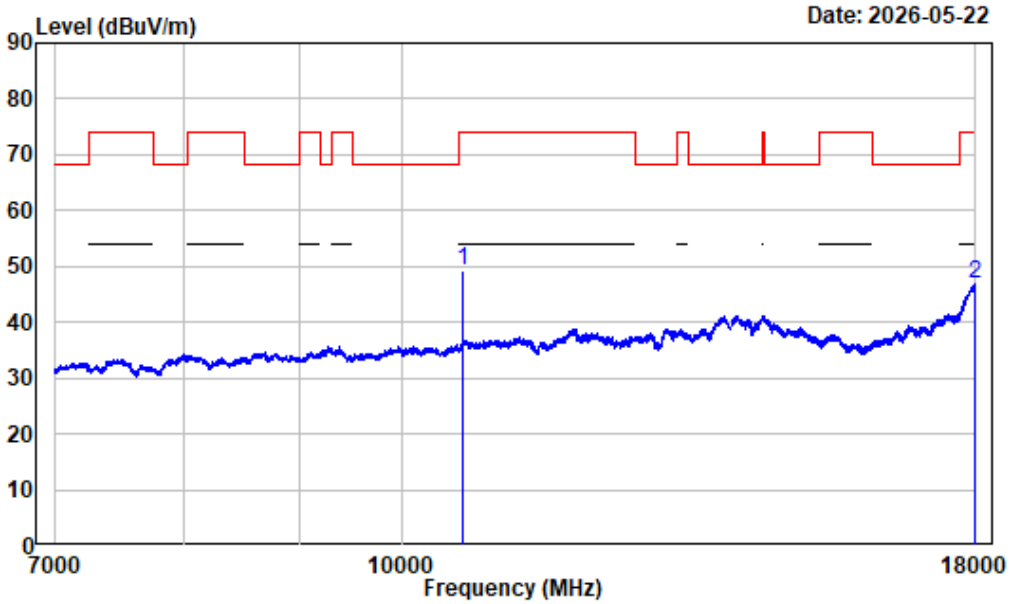
7-18GHz_Vertical_Peak_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2601S31667E-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	10640.000	2.57	59.84	62.41	74.00	-11.59	Peak
2	17980.750	13.17	48.02	61.19	74.00	-12.81	Peak

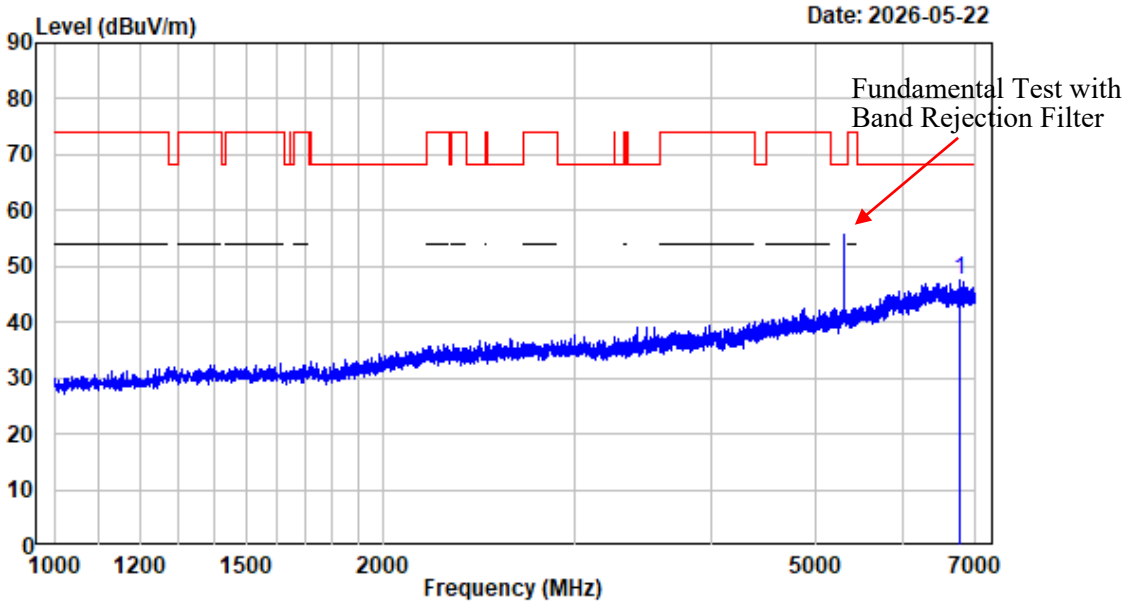
7-18GHz_Vertical_Average_802.11ac-VHT20_5320MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	10640.000	2.57	46.59	49.16	54.00	-4.84	Average
2	17984.880	13.18	33.84	47.02	54.00	-6.98	Average

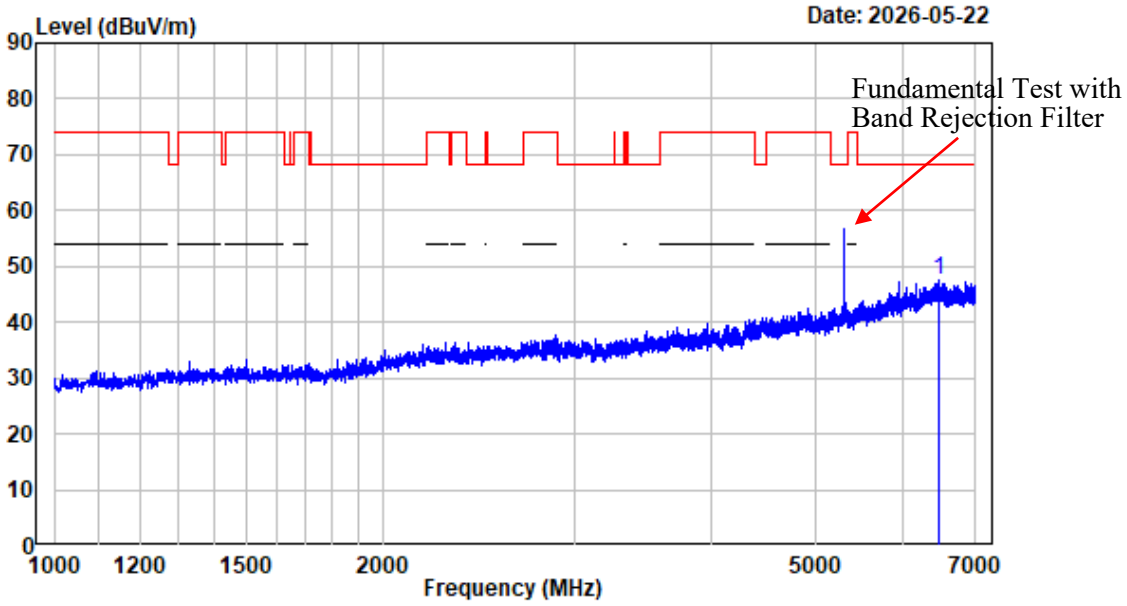
1-7GHz_Horizontal_802.11ac-VHT40_5310MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6767.500	-1.51	48.91	47.40	68.20	-20.80	Peak

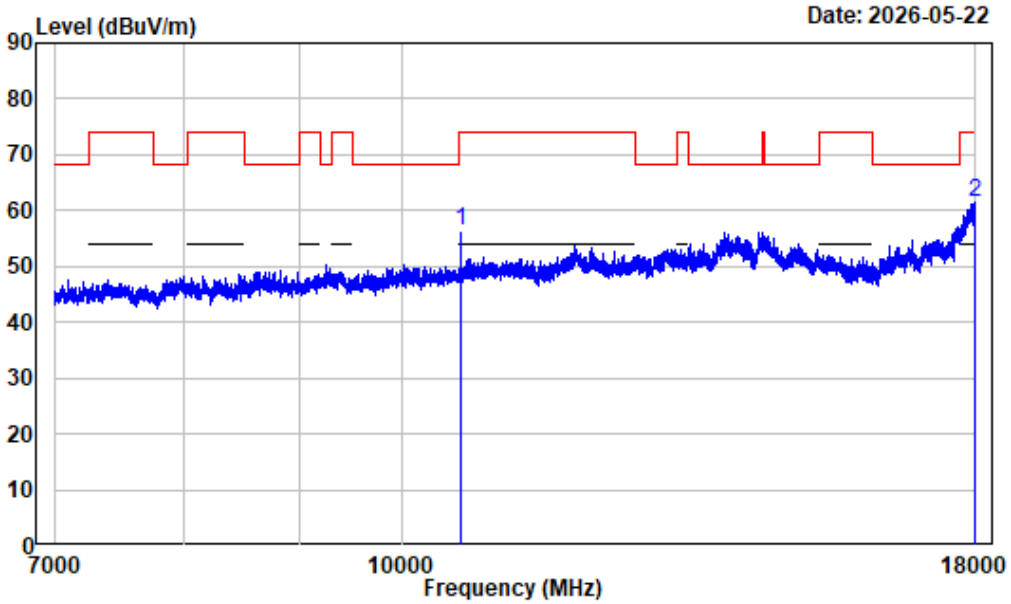
1-7GHz_Vertical_802.11ac-VHT40_5310MHz



Condition : Vertical
Project No. : 2601S31667E-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	6484.750	-1.20	48.60	47.40	68.20	-20.80	Peak

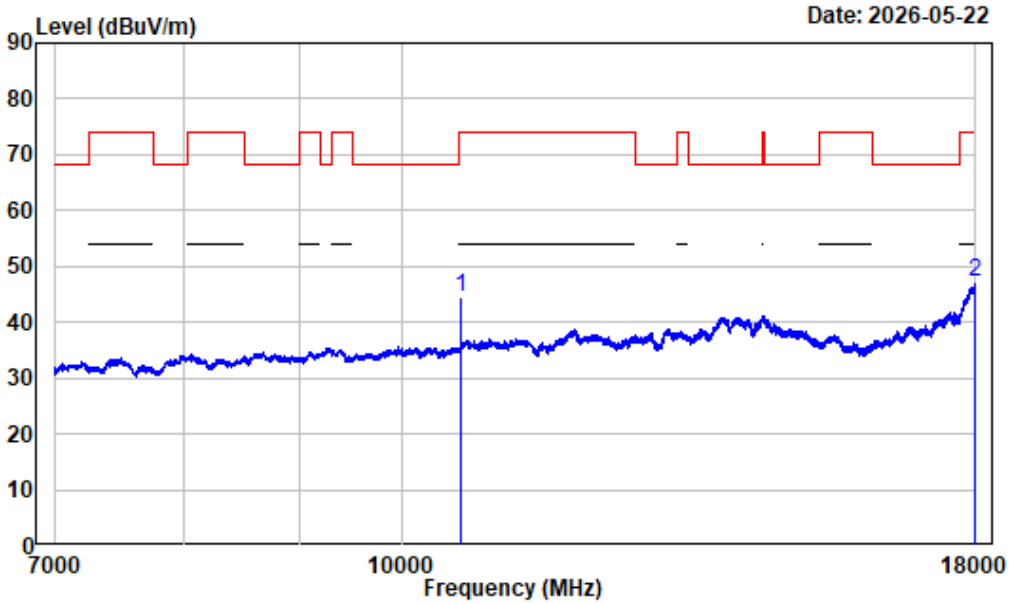
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5310MHz



Condition : Horizontal
Project No. : 2601S31667E-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	10620.000	2.39	53.88	56.27	74.00	-17.73	Peak
2	17980.750	13.17	48.46	61.63	74.00	-12.37	Peak

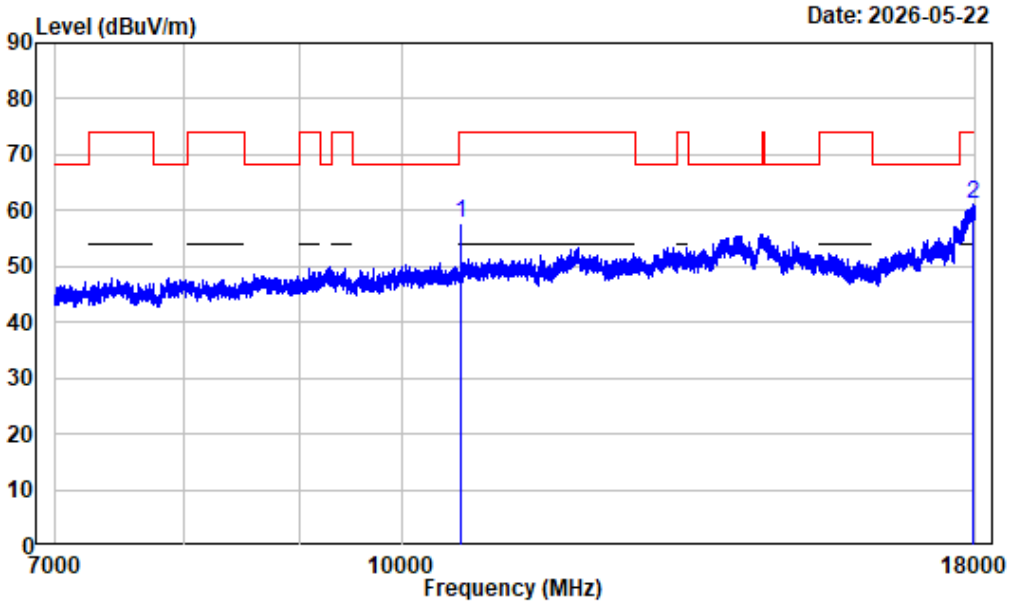
7-18GHz_Horizontal_Average_802.11ac-VHT40_5310MHz



Condition : Horizontal
Project No. : 2601S31667E-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	10620.000	2.39	41.96	44.35	54.00	-9.65	Average
2	17993.130	13.23	34.01	47.24	54.00	-6.76	Average

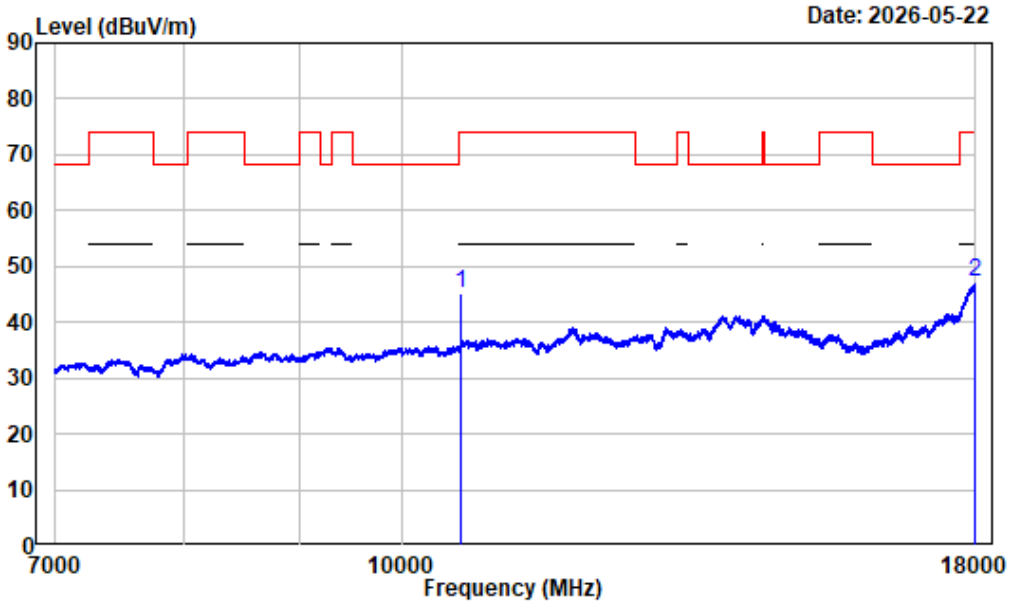
7-18GHz_Vertical_Peak_802.11ac-VHT40_5310MHz



Condition : Vertical
Project No. : 2601S31667E-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	10620.000	2.39	55.32	57.71	74.00	-16.29	Peak
2	17971.130	13.12	48.01	61.13	74.00	-12.87	Peak

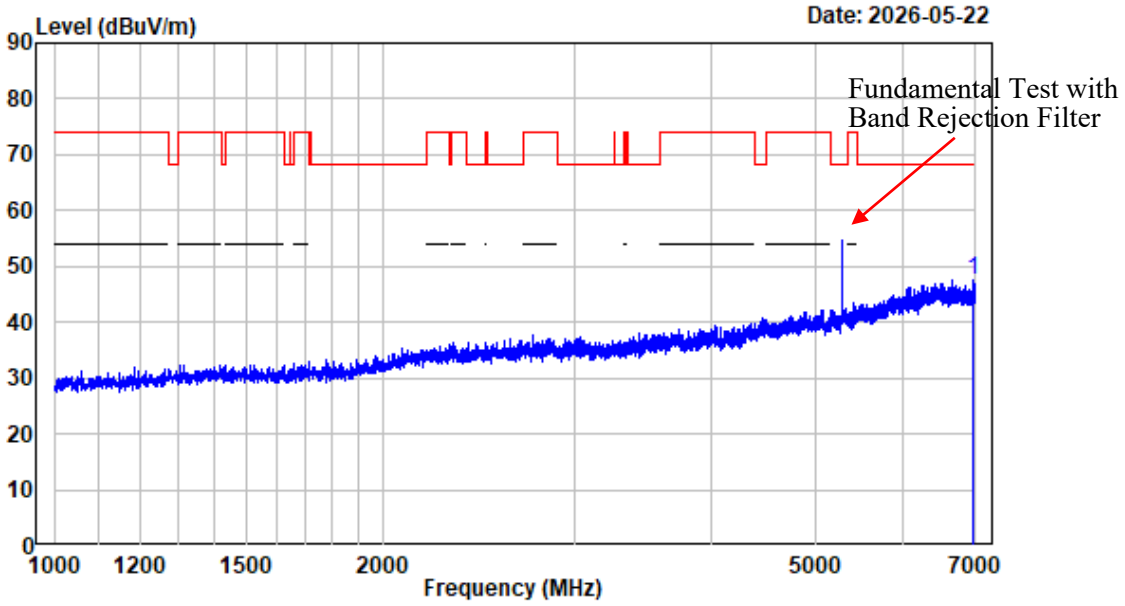
7-18GHz_Vertical_Average_802.11ac-VHT40_5310MHz



Condition : Vertical
Project No. : 2601S31667E-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	10620.000	2.39	42.77	45.16	54.00	-8.84	Average
2	17975.250	13.14	34.11	47.25	54.00	-6.75	Average

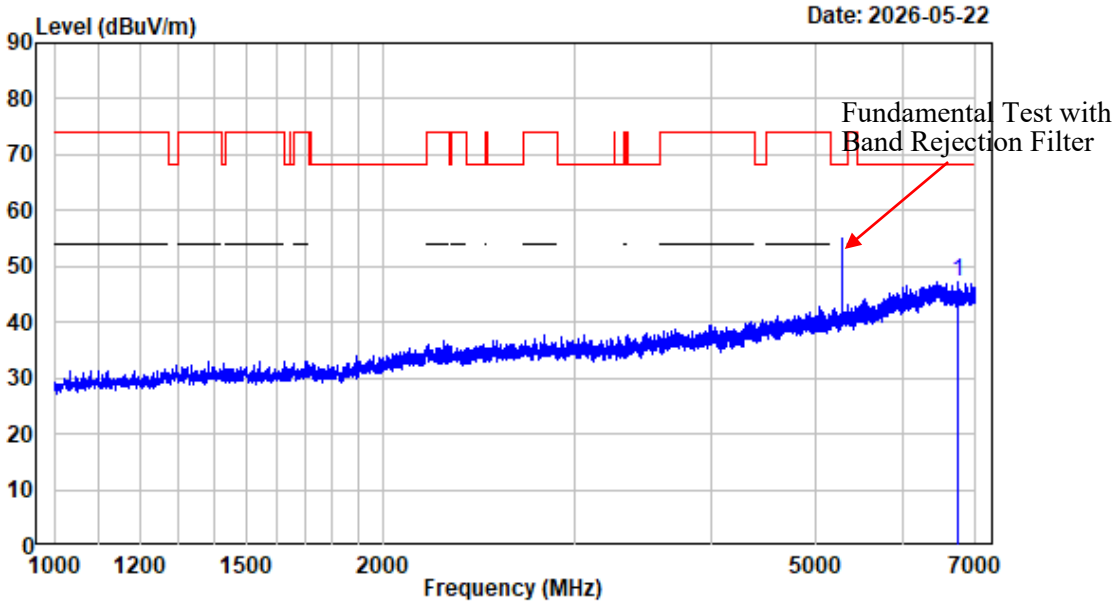
1-7GHz_Horizontal_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6956.500	-0.95	48.60	47.65	68.20	-20.55	Peak

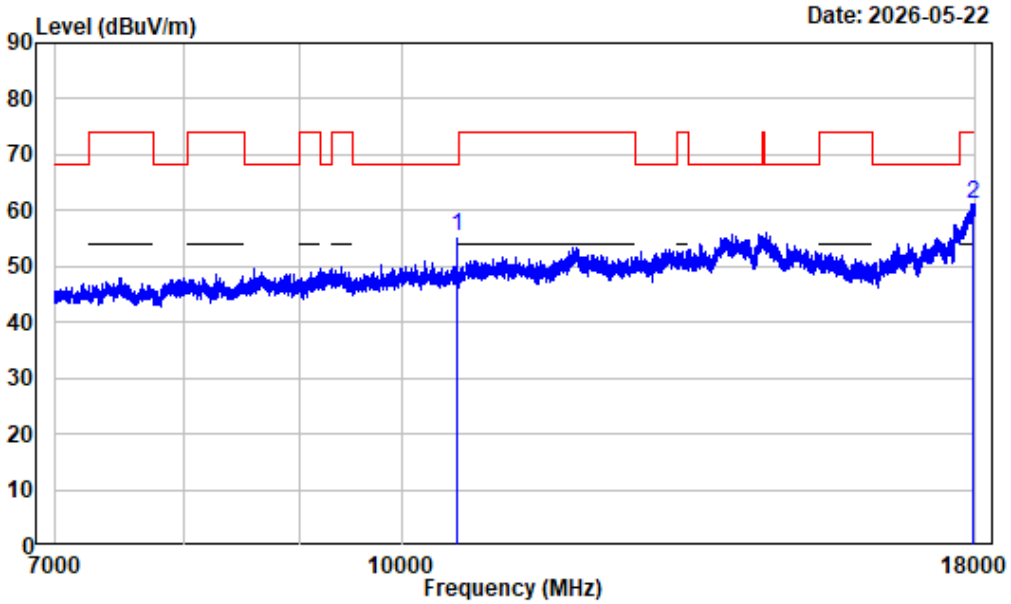
1-7GHz_Vertical_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2601S31667E-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	6733.750	-1.45	48.58	47.13	68.20	-21.07	Peak

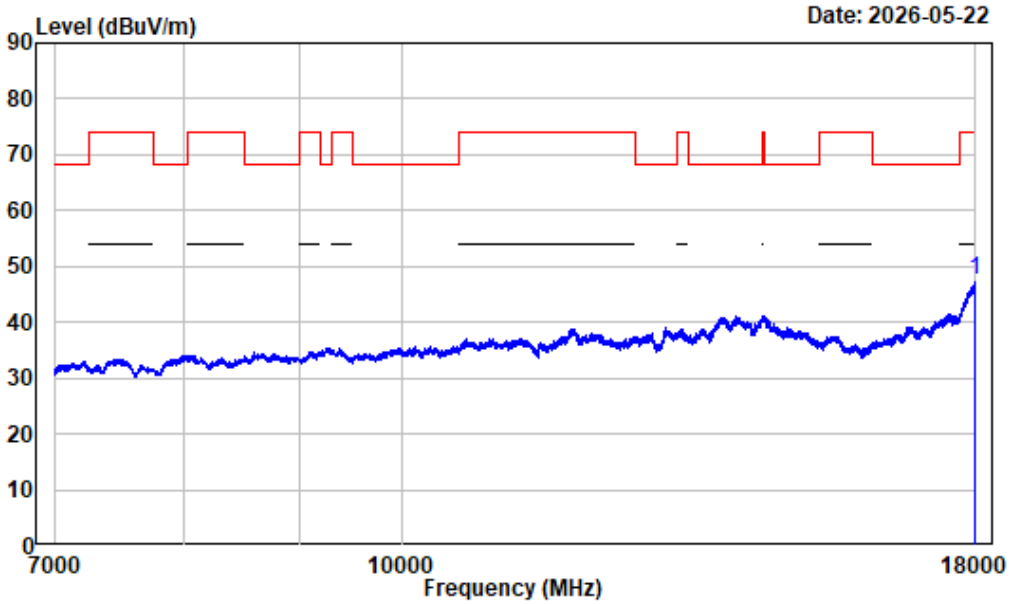
7-18GHz_Horizontal_Peak_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2601S31667E-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	10580.000	2.18	53.19	55.37	68.20	-12.83	Peak
2	17950.500	13.01	48.25	61.26	74.00	-12.74	Peak

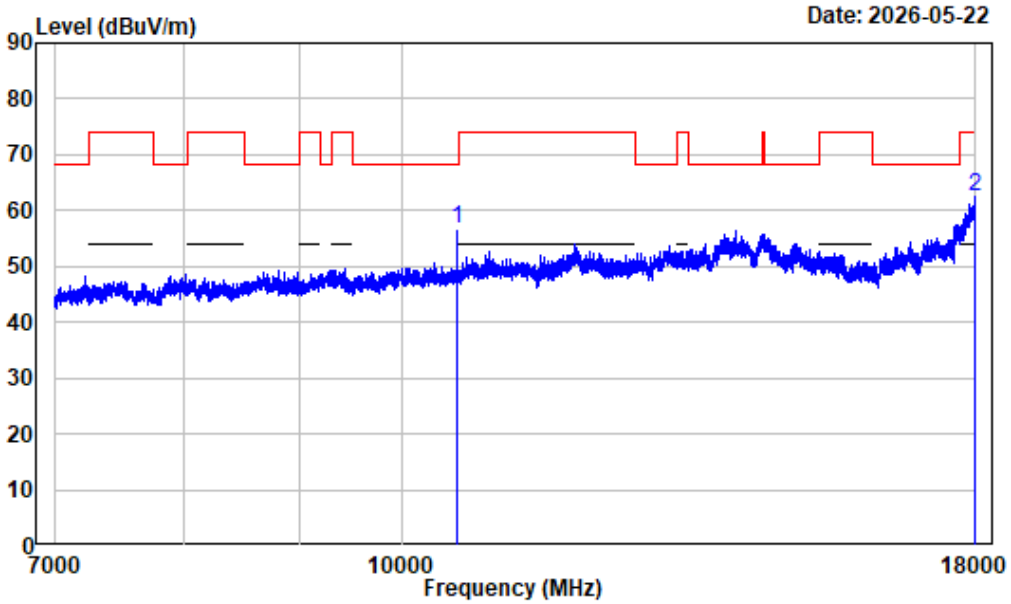
7-18GHz_Horizontal_Average_802.11ac-VHT80_5290MHz



Condition : Horizontal
Project No. : 2601S31667E-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	17998.630	13.26	34.38	47.64	54.00	-6.36	Average

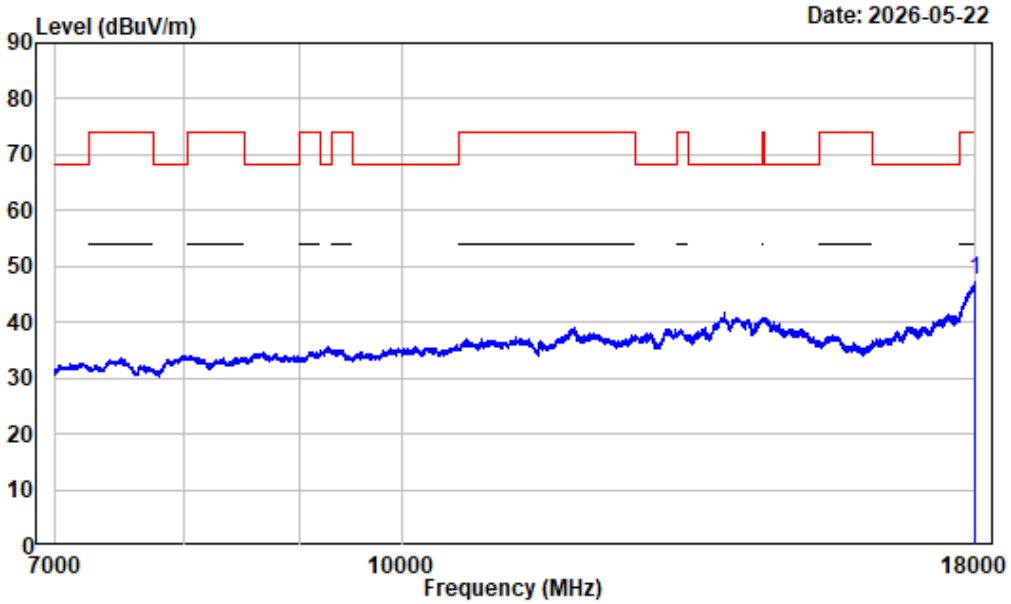
7-18GHz_Vertical_Peak_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2601S31667E-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	10580.000	2.18	54.38	56.56	68.20	-11.64	Peak
2	17980.750	13.17	49.24	62.41	74.00	-11.59	Peak

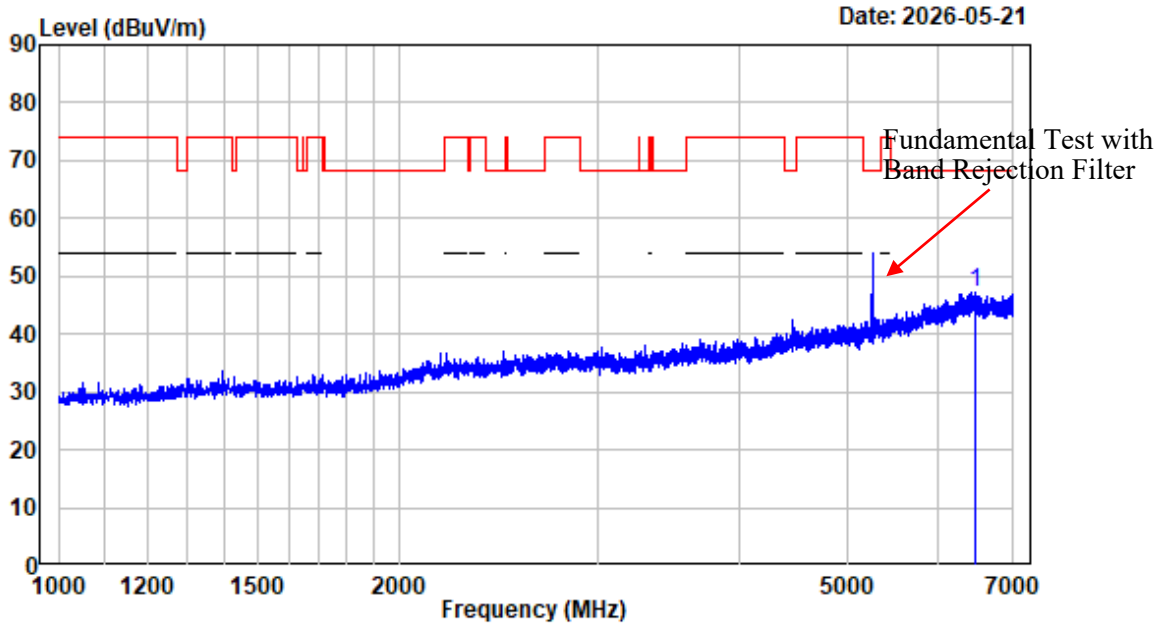
7-18GHz_Vertical_Average_802.11ac-VHT80_5290MHz



Condition : Vertical
Project No. : 2601S31667E-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	17997.250	13.25	34.42	47.67	54.00	-6.33	Average

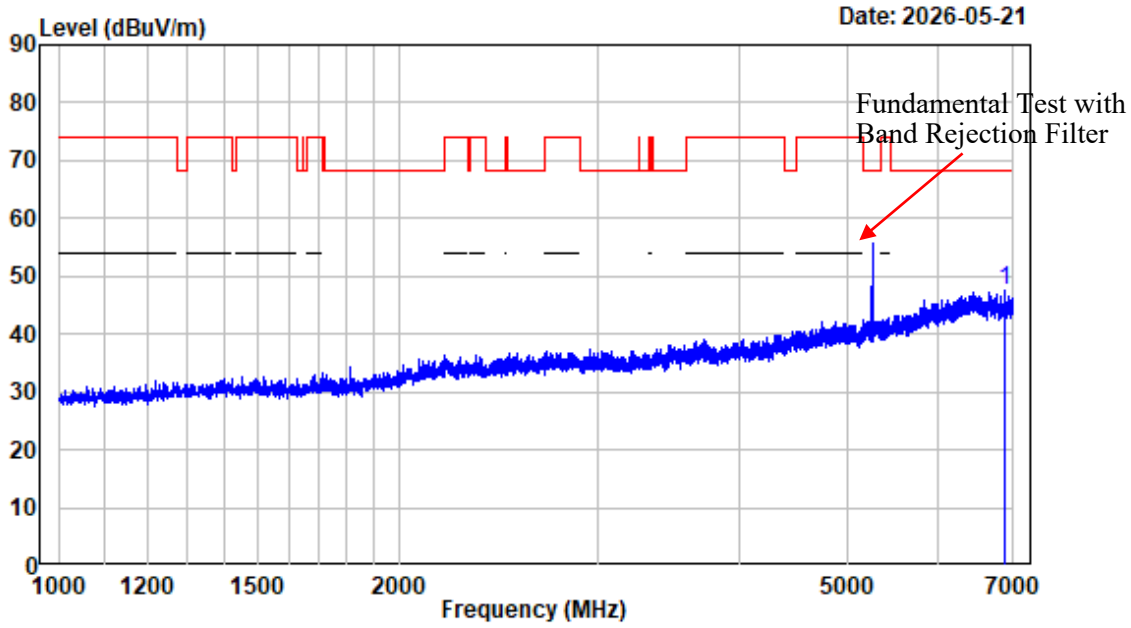
1-7GHz_Horizontal_802.11ac-VHT160_5250MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-AC160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6474.250	-1.19	48.31	47.12	68.20	-21.08	Peak

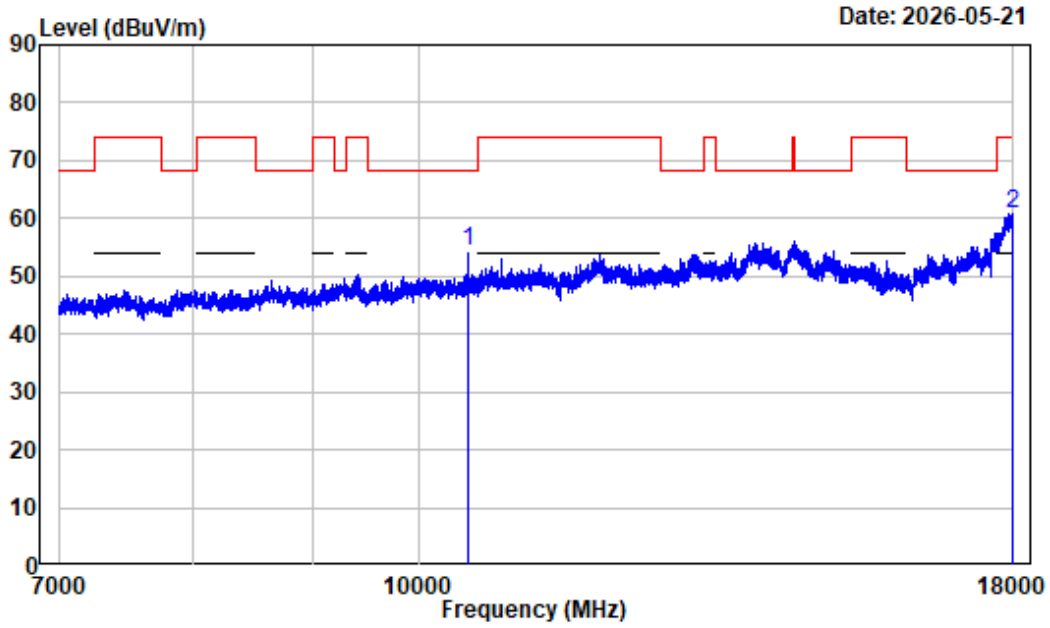
1-7GHz_Vertical_802.11ac-VHT160_5250MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-AC160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6880.750	-1.33	48.72	47.39	68.20	-20.81	Peak

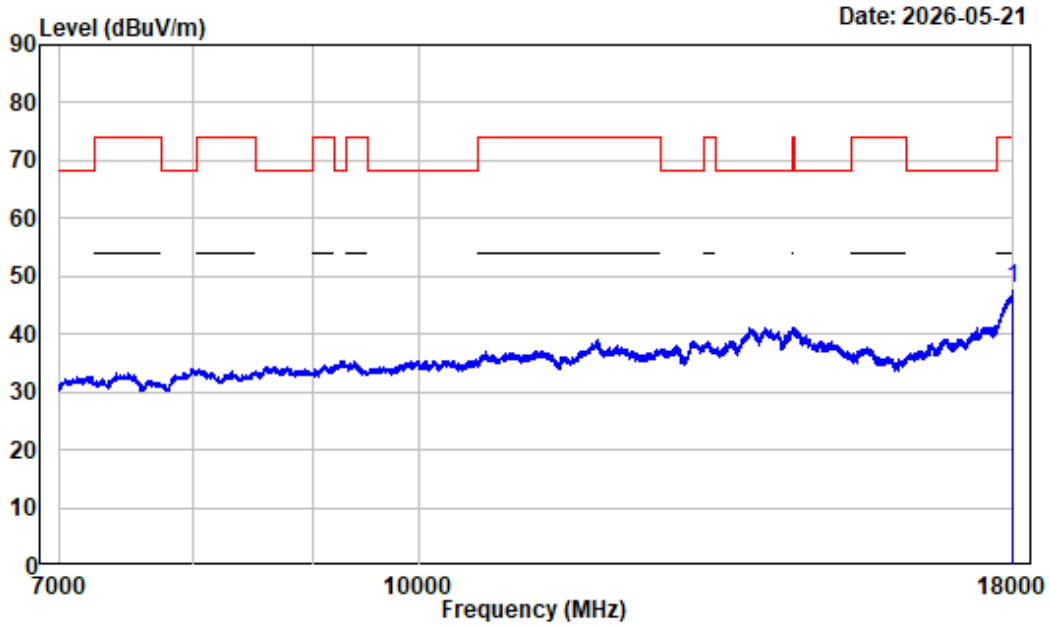
7-18GHz_Horizontal_Peak_802.11ac-VHT160_5250MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-AC160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10500.000	2.12	52.15	54.27	68.20	-13.93	Peak
2	17998.250	13.26	47.70	60.96	74.00	-13.04	Peak

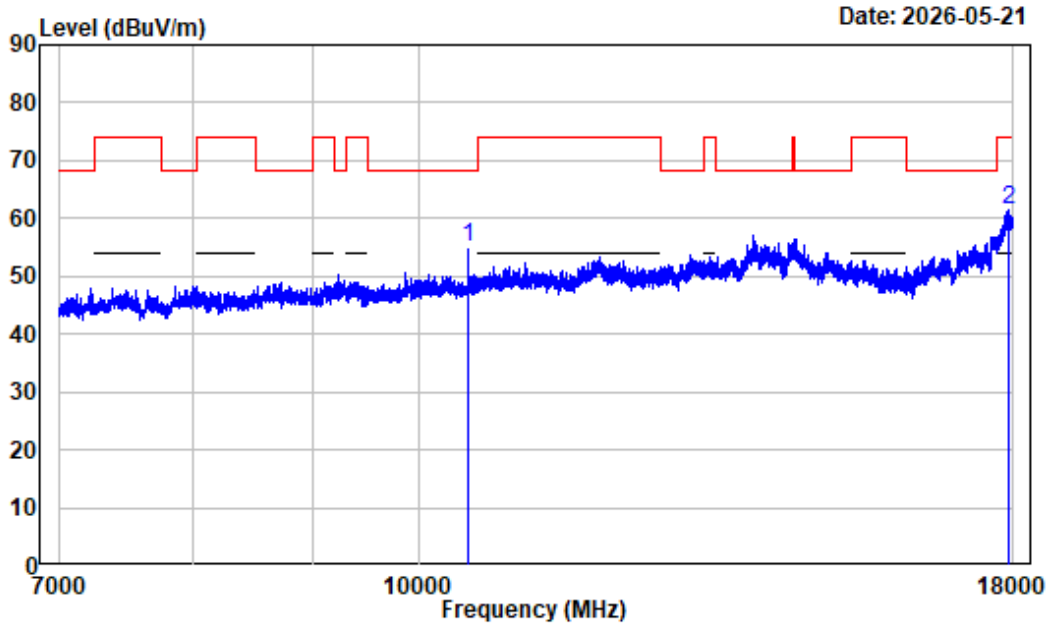
7-18GHz_Horizontal_Average_802.11ac-VHT160_5250MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:10kHz Detector:Peak
Note : 5GWiFi-AC160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17998.630	13.25	34.70	47.95	54.00	-6.05	Average

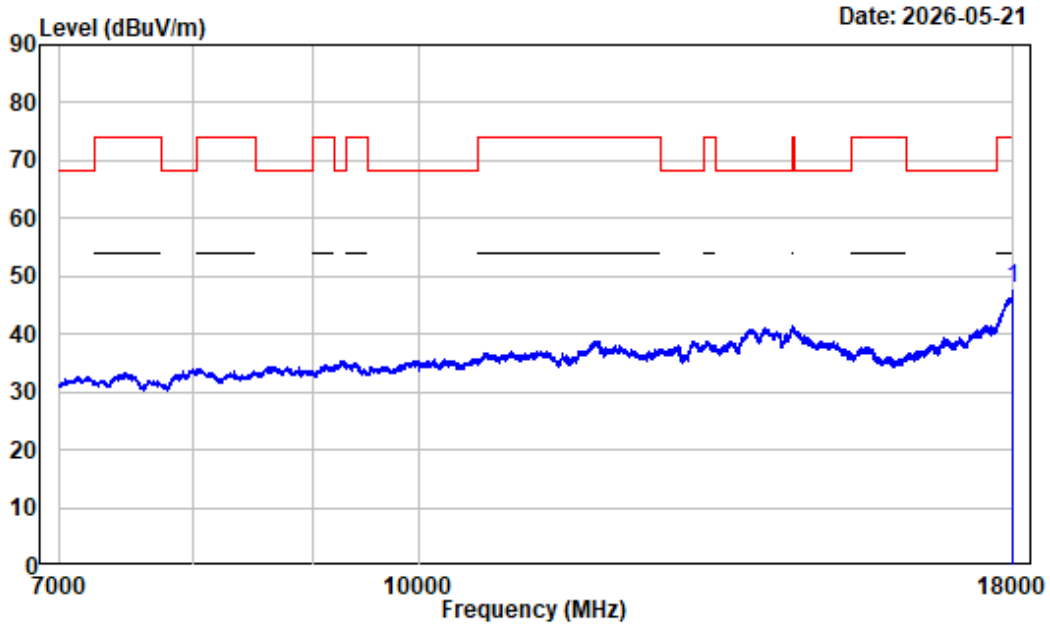
7-18GHz_Vertical_Peak_802.11ac-VHT160_5250MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-AC160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10500.000	2.12	52.98	55.10	68.20	-13.10	Peak
2	17906.500	12.79	48.63	61.42	74.00	-12.58	Peak

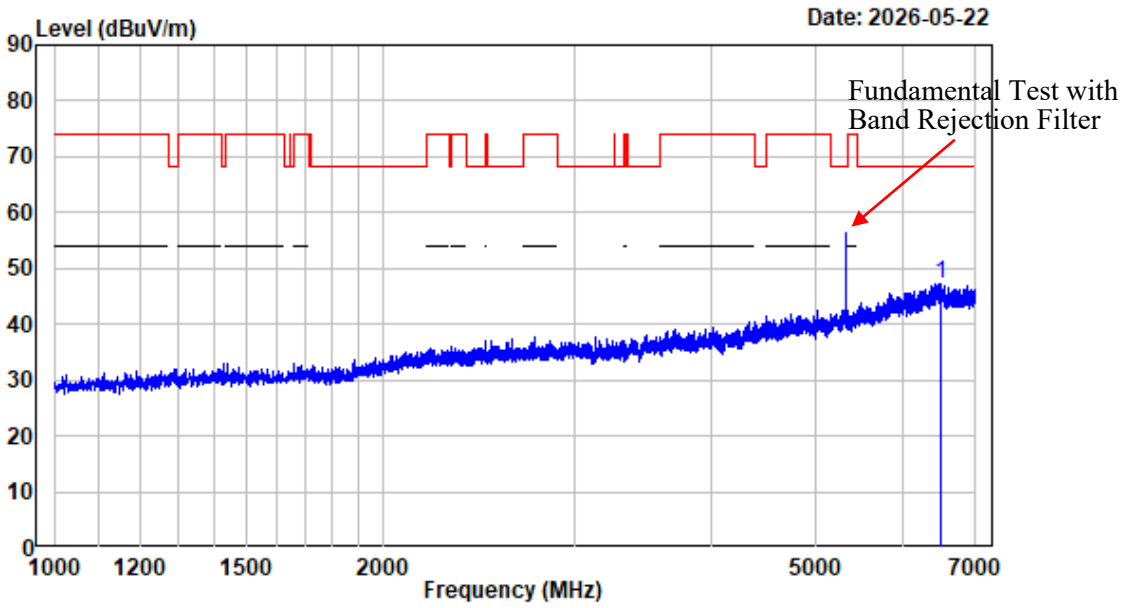
7-18GHz_Vertical_Average_802.11ac-VHT160_5250MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:10kHz Detector:Peak
Note : 5GWiFi-AC160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17995.880	13.24	34.70	47.94	54.00	-6.06	Average

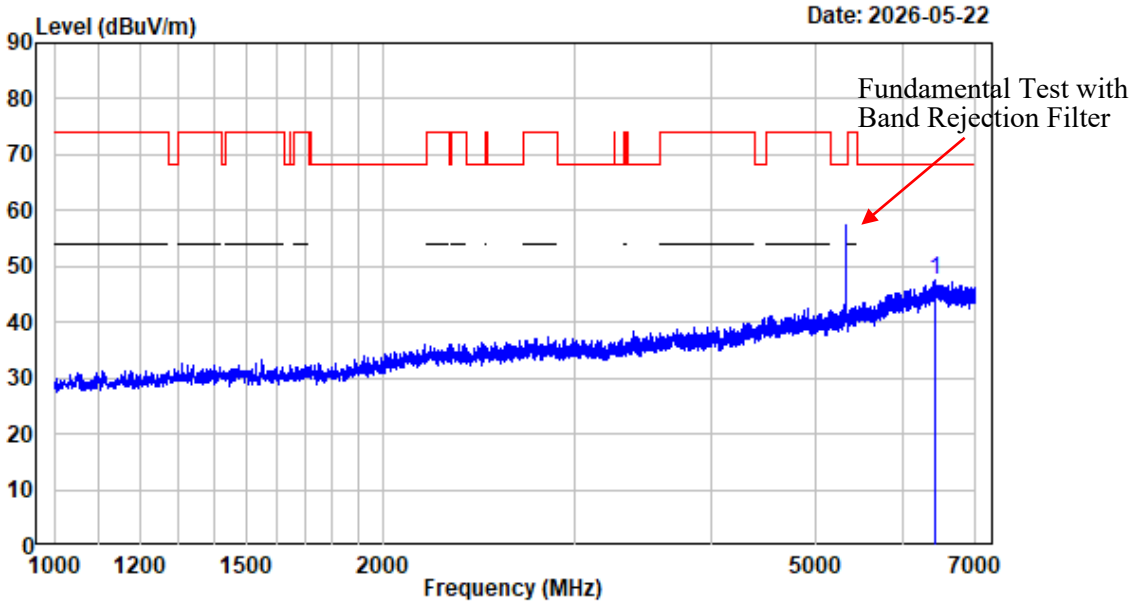
1-7GHz_Horizontal_802.11be-EHT20_5320MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6503.500	-1.20	48.32	47.12	68.20	-21.08	Peak

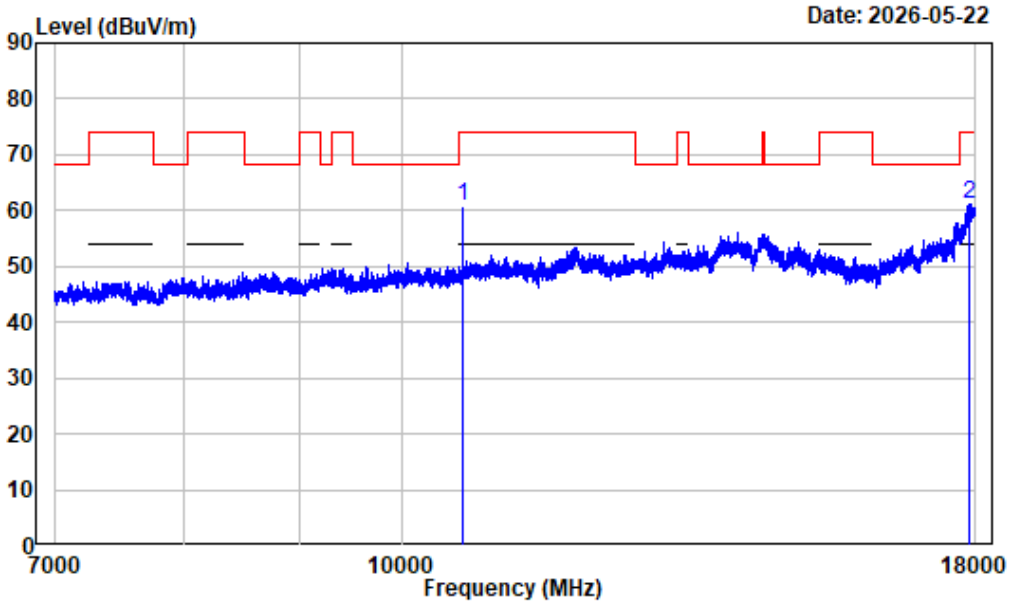
1-7GHz_Vertical_802.11be-EHT20_5320MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6432.250	-1.18	48.58	47.40	68.20	-20.80	Peak

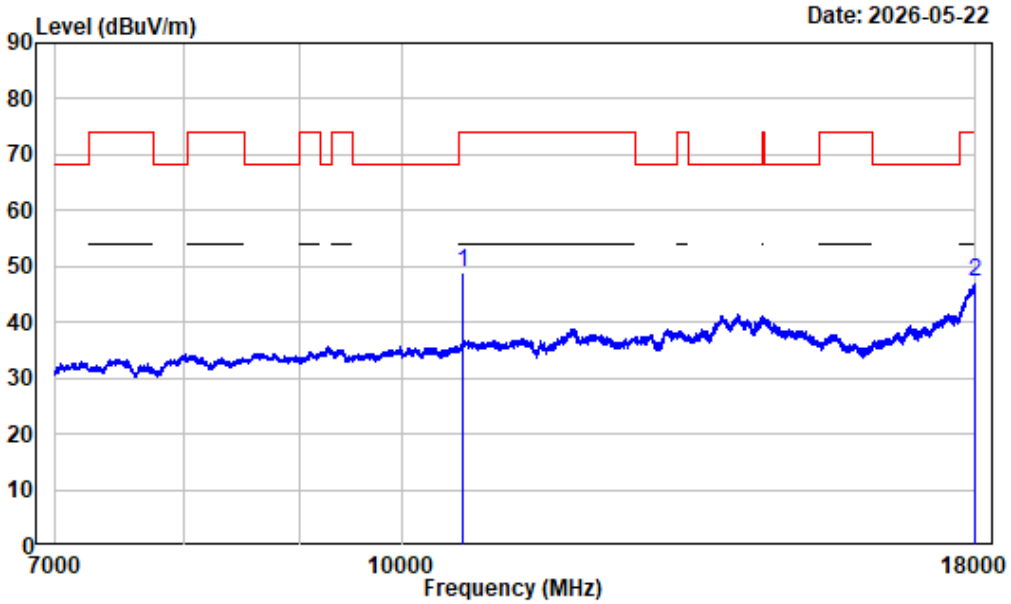
7-18GHz_Horizontal_Peak_802.11be-EHT20_5320MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	58.34	60.91	74.00	-13.09	Peak
2	17899.630	12.74	48.55	61.29	74.00	-12.71	Peak

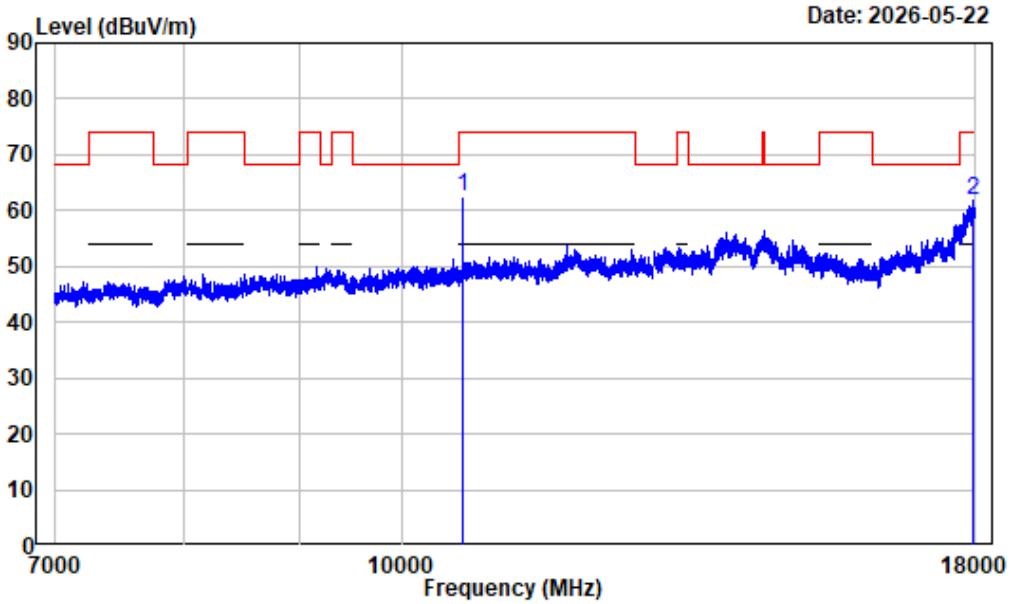
7-18GHz_Horizontal_Average_802.11be-EHT20_5320MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-BE20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	46.17	48.74	54.00	-5.26	Average
2	17998.630	13.25	33.79	47.04	54.00	-6.96	Average

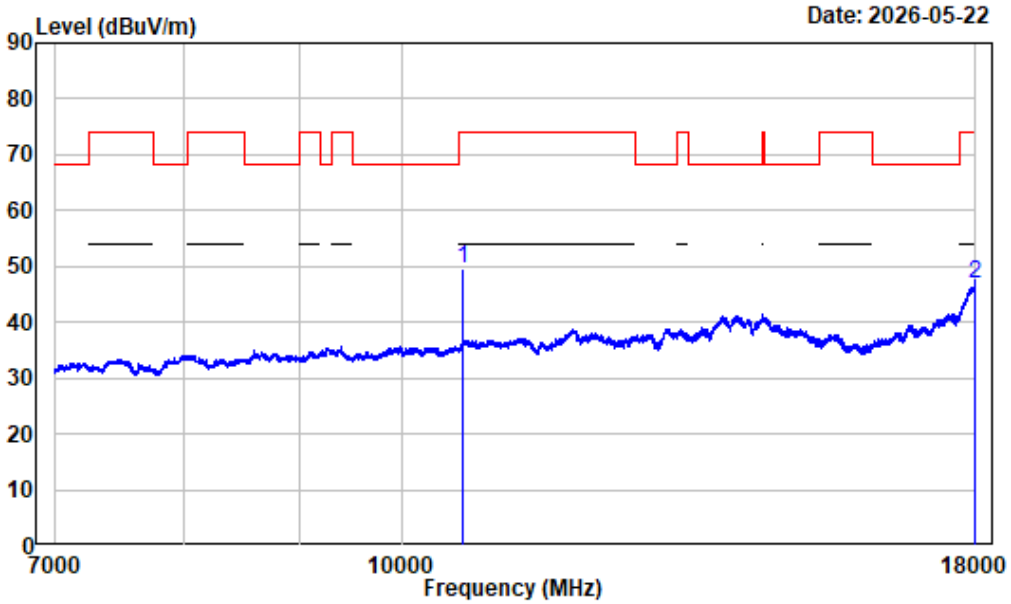
7-18GHz_Vertical_Peak_802.11be-EHT20_5320MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	59.96	62.53	74.00	-11.47	Peak
2	17954.630	13.03	48.68	61.71	74.00	-12.29	Peak

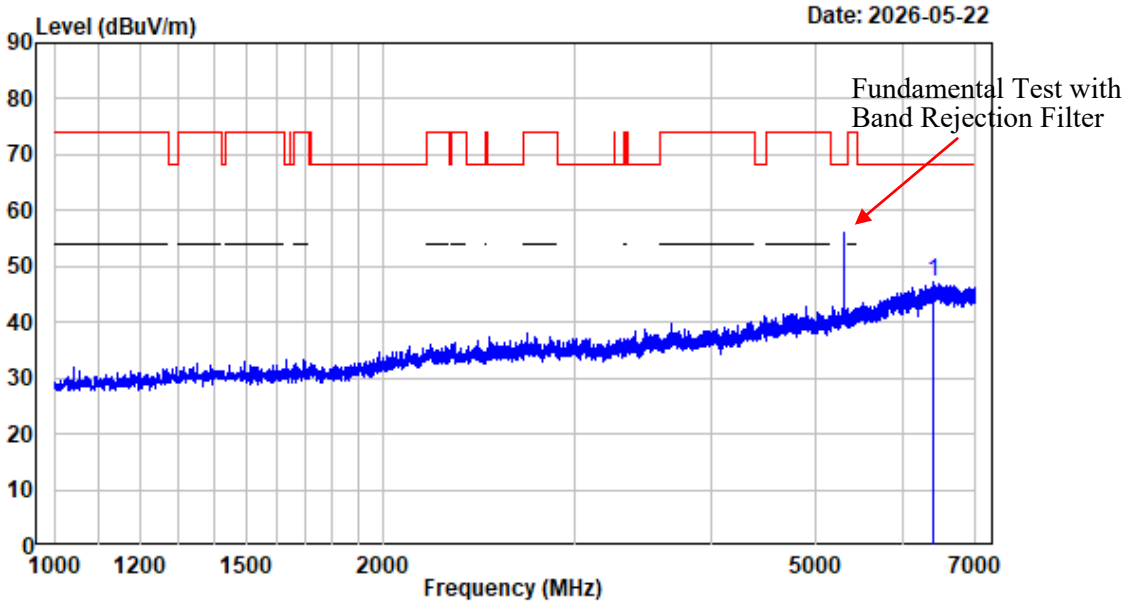
7-18GHz_Vertical_Average_802.11be-EHT20_5320MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-BE20-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	2.57	47.03	49.60	54.00	-4.40	Average
2	17984.880	13.18	33.85	47.03	54.00	-6.97	Average

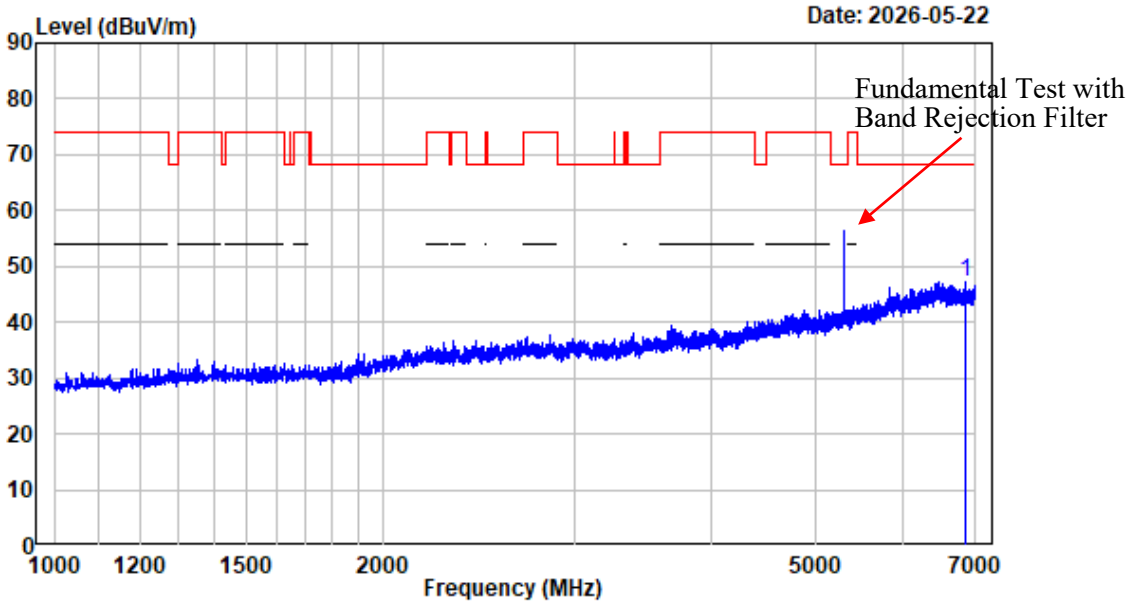
1-7GHz_Horizontal_802.11be-EHT40_5310MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE40-5310

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6396.250	-1.24	48.29	47.05	68.20	-21.15	Peak

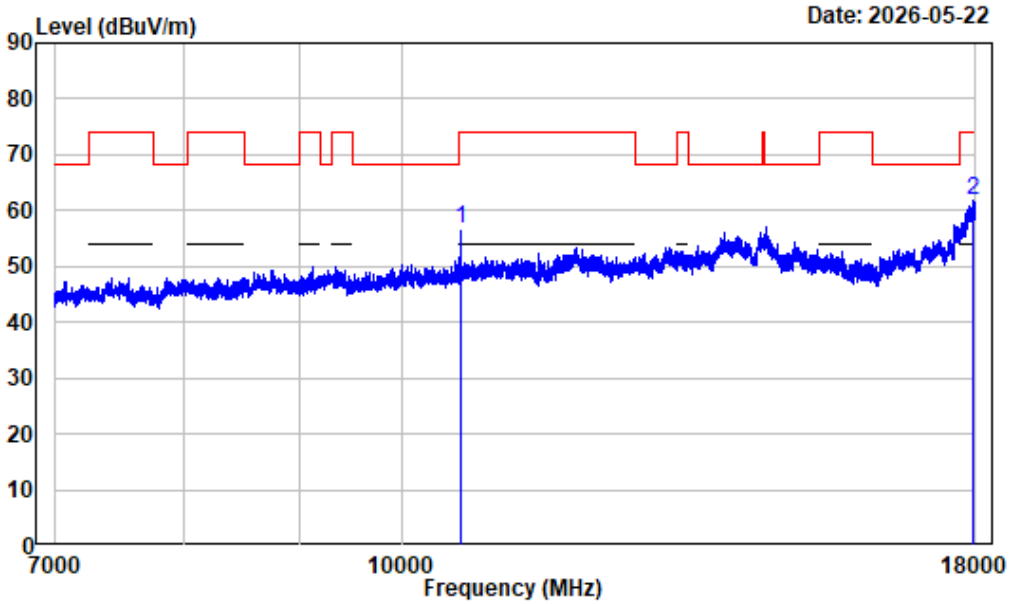
1-7GHz_Vertical_802.11be-EHT40_5310MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE40-5310

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6855.250	-1.35	48.70	47.35	68.20	-20.85	Peak

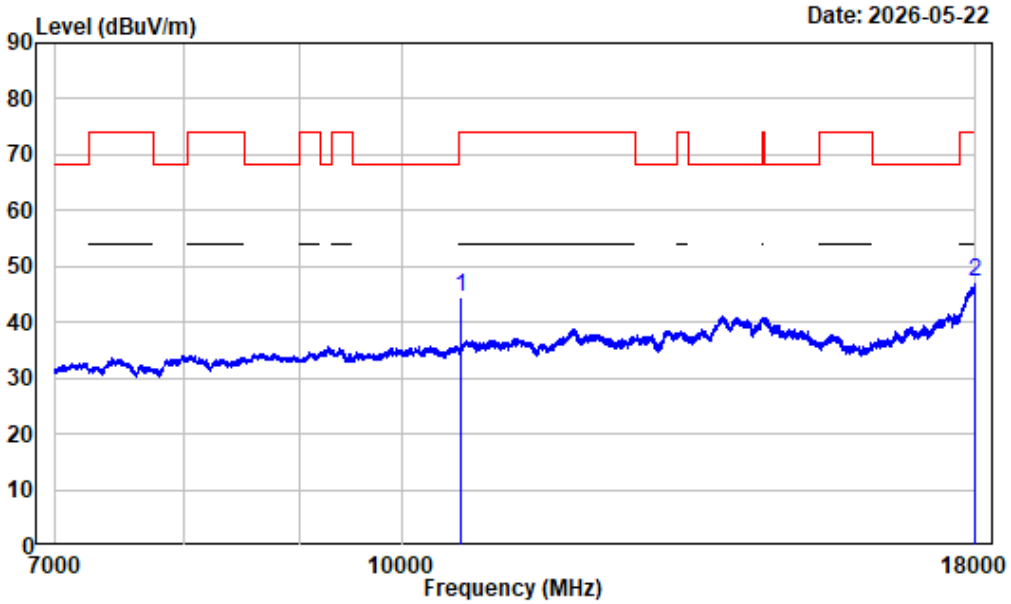
7-18GHz_Horizontal_Peak_802.11be-EHT40_5310MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE40-5310

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10620.000	2.39	54.18	56.57	74.00	-17.43	Peak
2	17943.630	12.98	48.96	61.94	74.00	-12.06	Peak

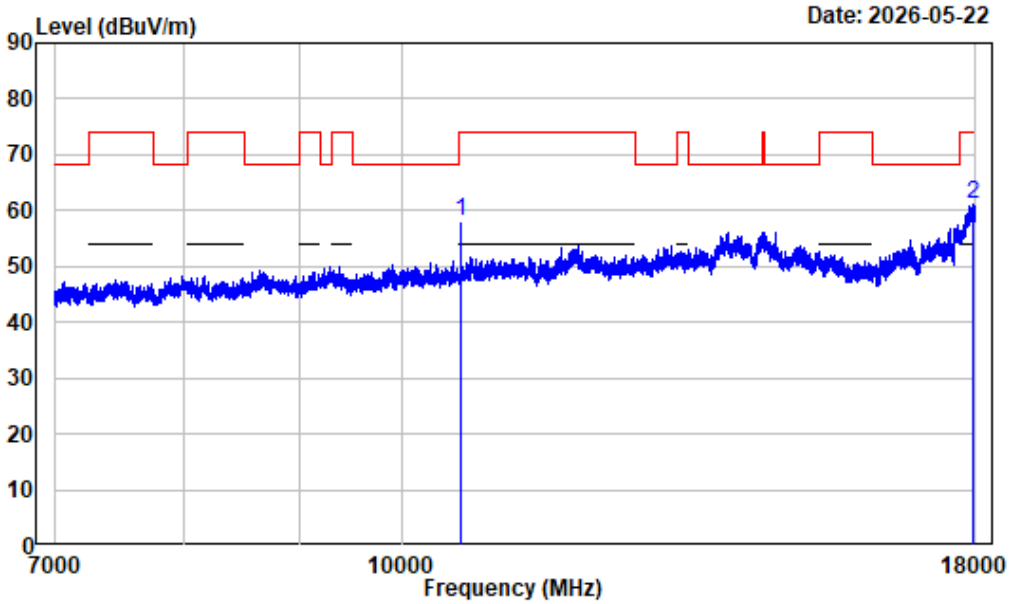
7-18GHz_Horizontal_Average_802.11be-EHT40_5310MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band2-BE40-5310

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10620.000	2.39	42.07	44.46	54.00	-9.54	Average
2	17998.250	13.26	33.95	47.21	54.00	-6.79	Average

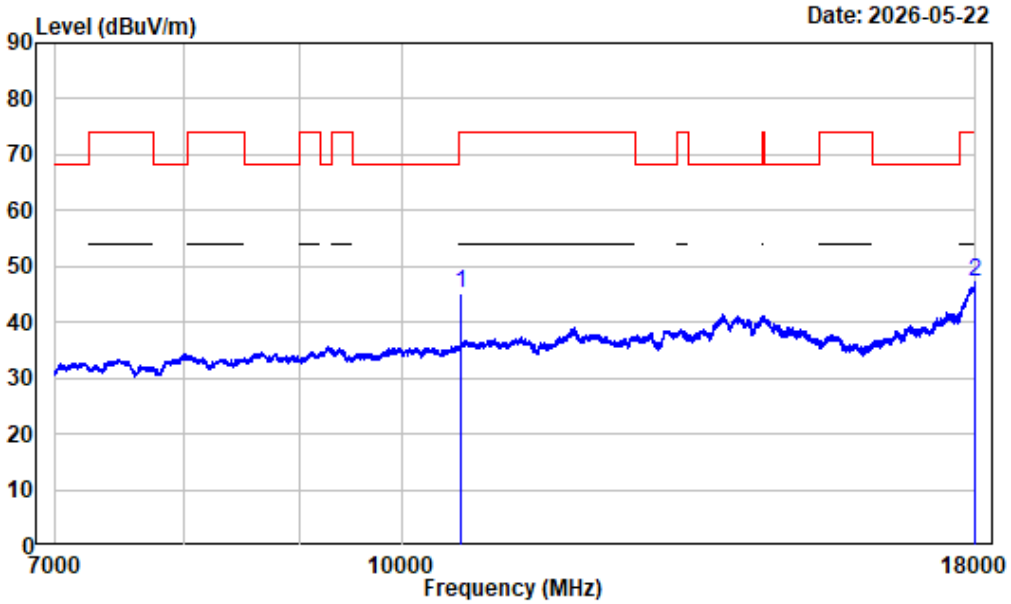
7-18GHz_Vertical_Peak_802.11be-EHT40_5310MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE40-5310

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10620.000	2.39	55.63	58.02	74.00	-15.98	Peak
2	17958.750	13.05	47.97	61.02	74.00	-12.98	Peak

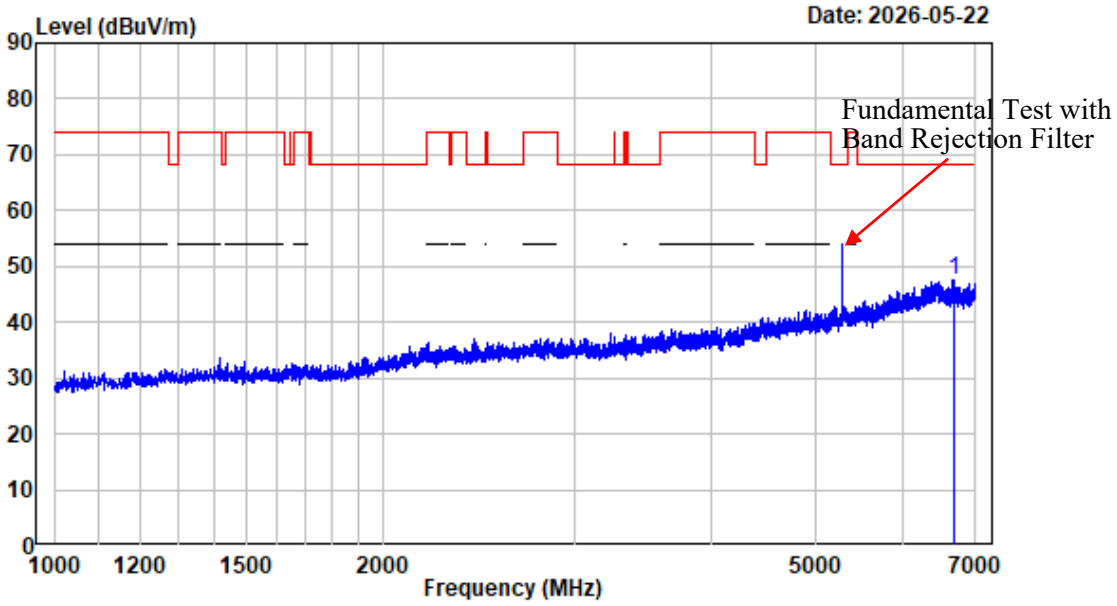
7-18GHz_Vertical_Average_802.11be-EHT40_5310MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band2-BE40-5310

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10620.000	2.39	42.89	45.28	54.00	-8.72	Average
2	17990.380	13.21	34.04	47.25	54.00	-6.75	Average

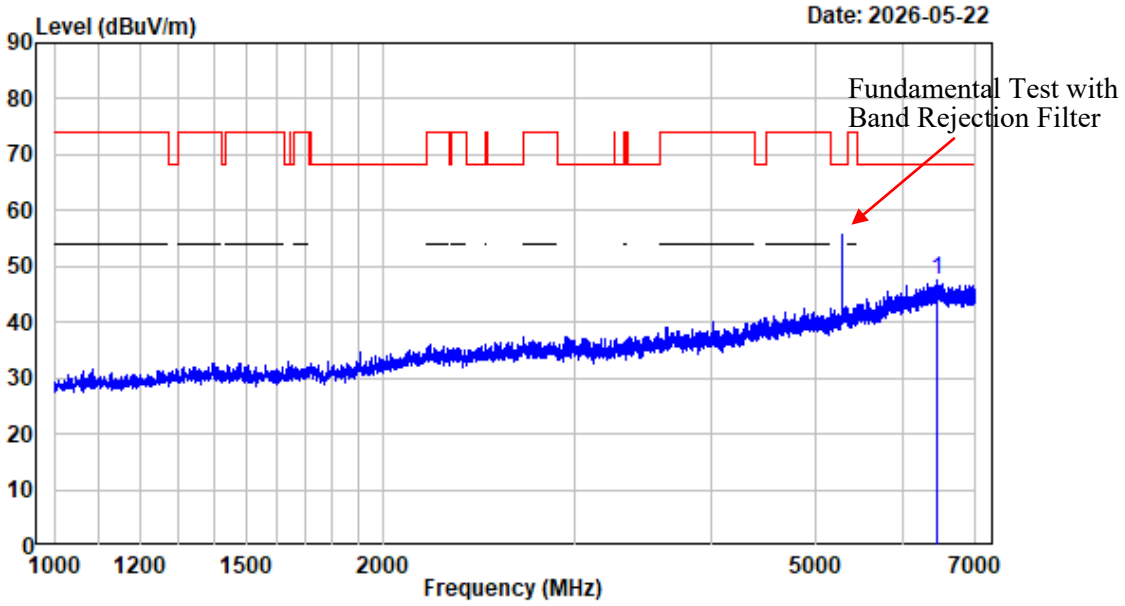
1-7GHz_Horizontal_802.11be-EHT80_5290MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6696.250	-1.49	48.94	47.45	68.20	-20.75	Peak

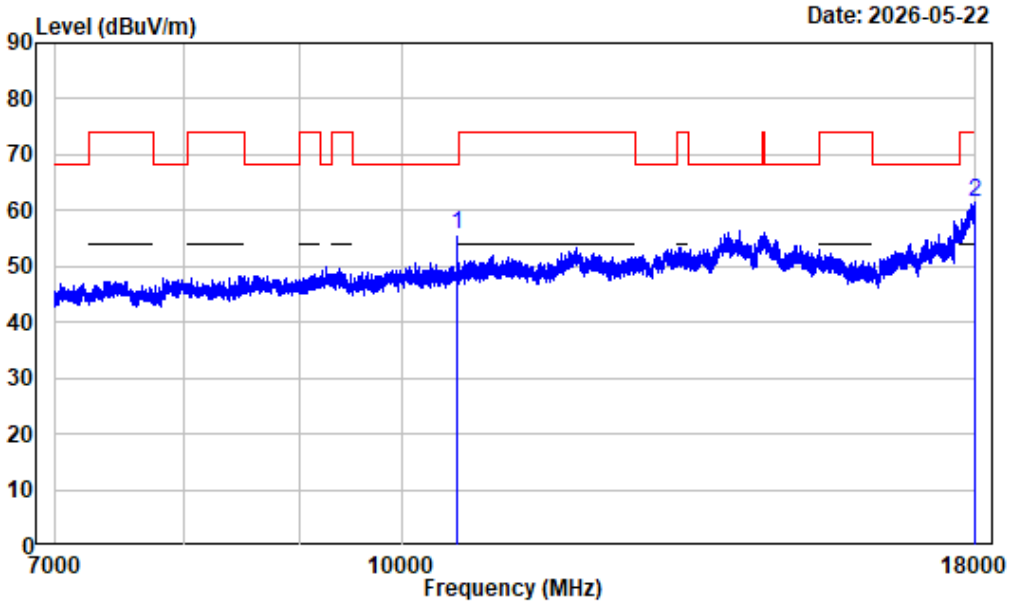
1-7GHz_Vertical_802.11be-EHT80_5290MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6447.250	-1.16	48.68	47.52	68.20	-20.68	Peak

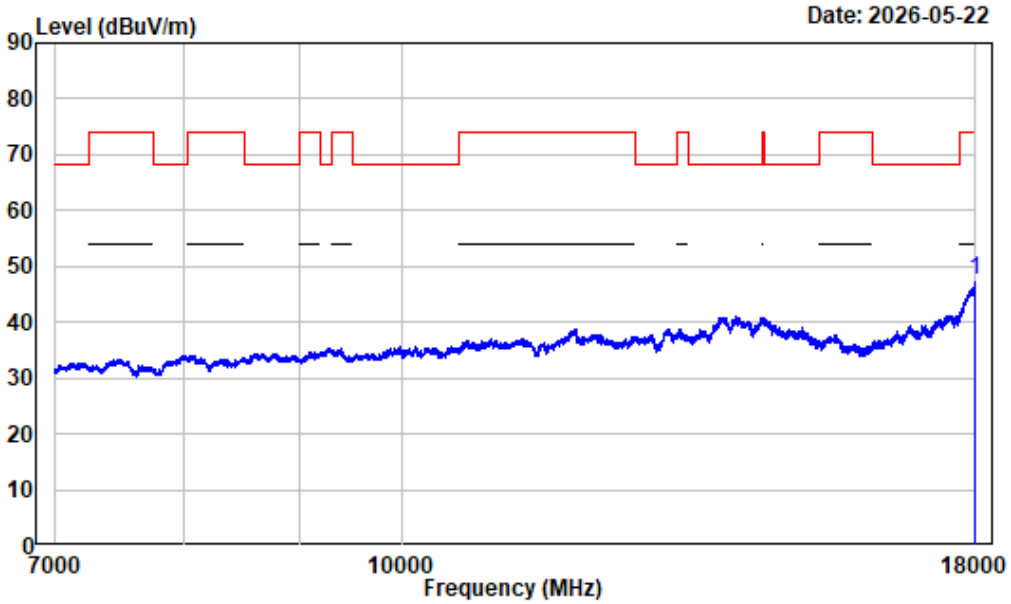
7-18GHz_Horizontal_Peak_802.11be-EHT80_5290MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10580.000	2.18	53.42	55.60	68.20	-12.60	Peak
2	17993.130	13.23	48.10	61.33	74.00	-12.67	Peak

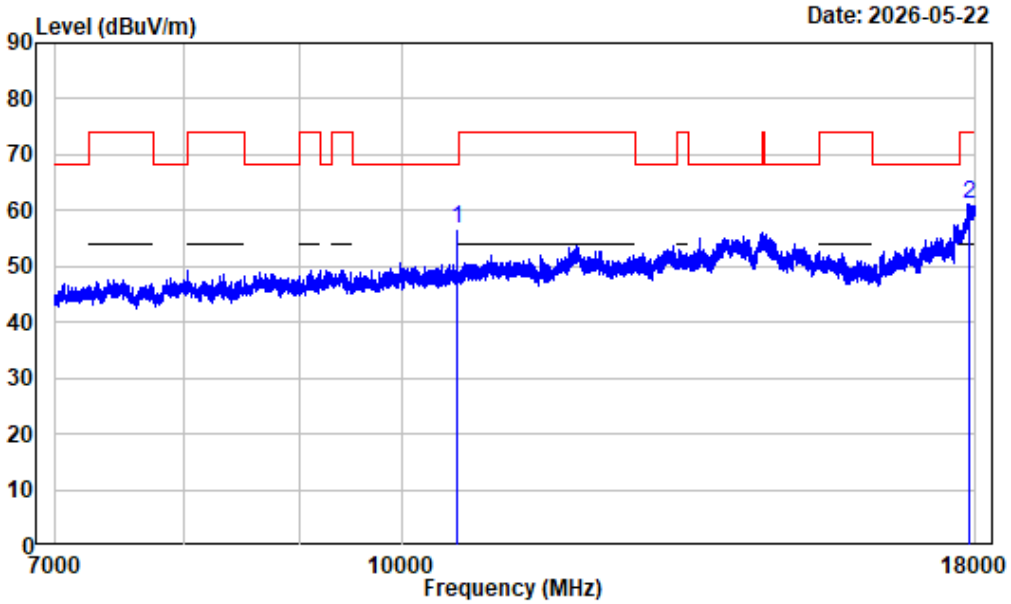
7-18GHz_Horizontal_Average_802.11be-EHT80_5290MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band2-BE80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17987.630	13.19	34.26	47.45	54.00	-6.55	Average

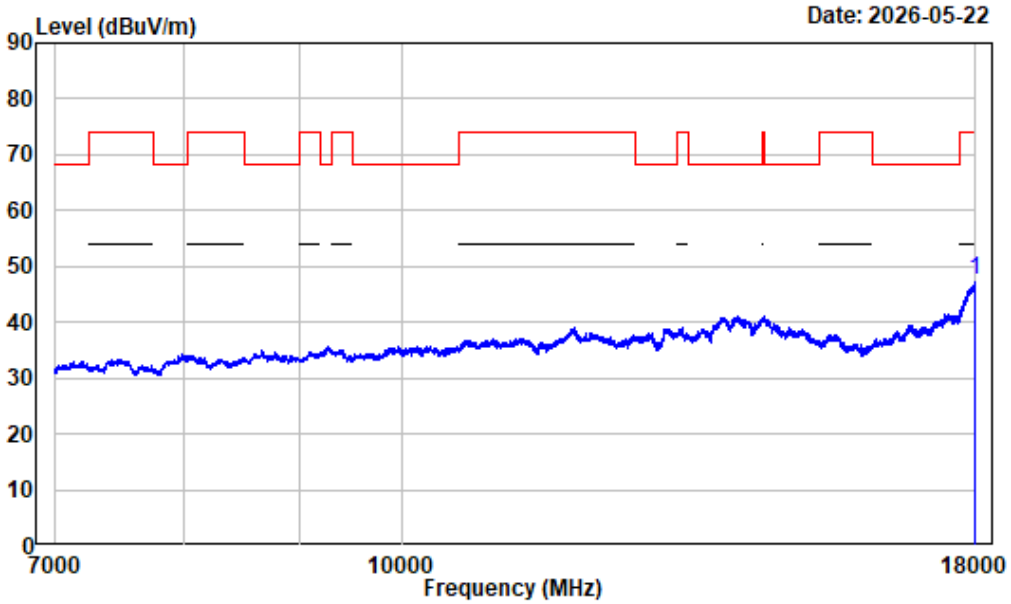
7-18GHz_Vertical_Peak_802.11be-EHT80_5290MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-BE80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10580.000	2.18	54.65	56.83	68.20	-11.37	Peak
2	17902.380	12.77	48.41	61.18	74.00	-12.82	Peak

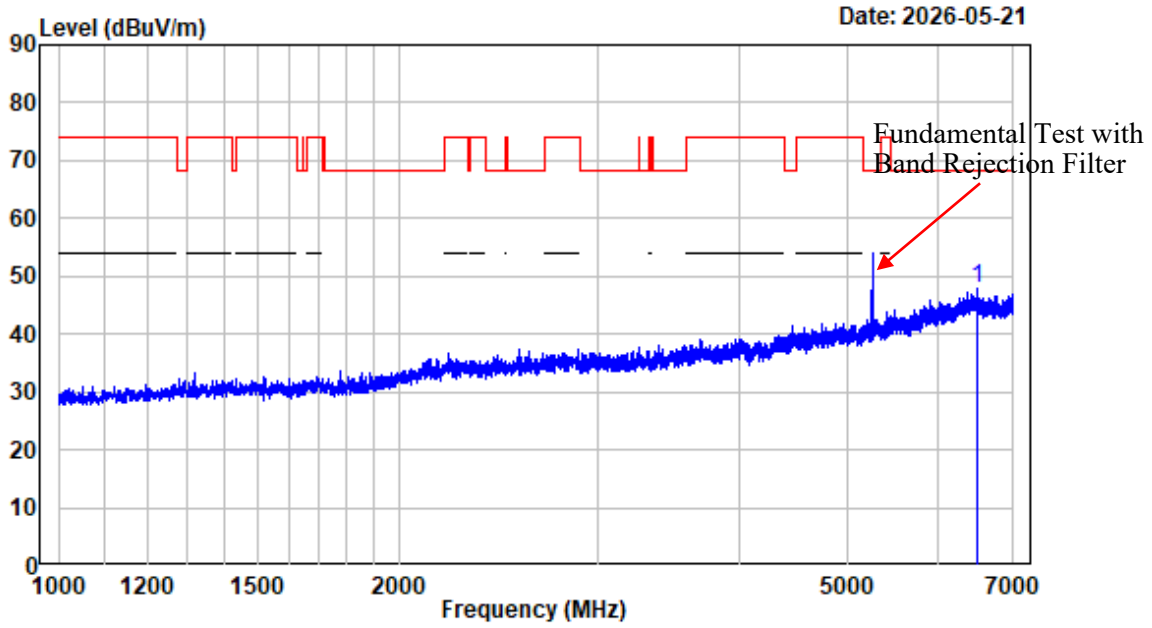
7-18GHz_Vertical_Average_802.11be-EHT80_5290MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band2-BE80-5290

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17994.500	13.23	34.24	47.47	54.00	-6.53	Average

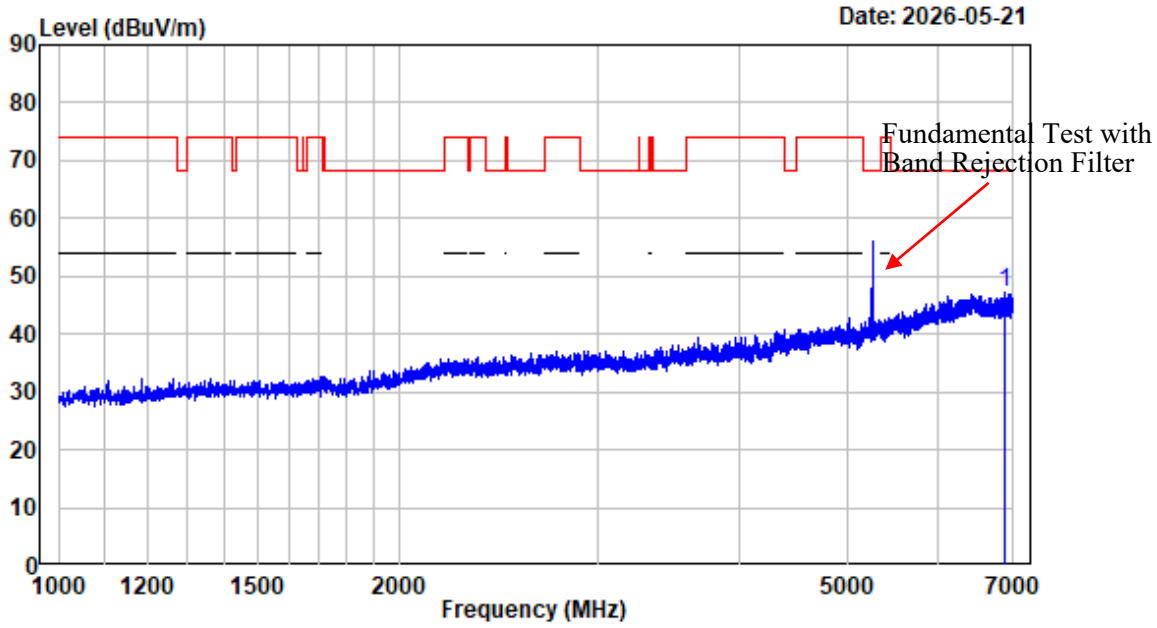
1-7GHz_Horizontal_802.11be-EHT160_5250MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-BE160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6499.750	-1.20	48.94	47.74	68.20	-20.46	Peak

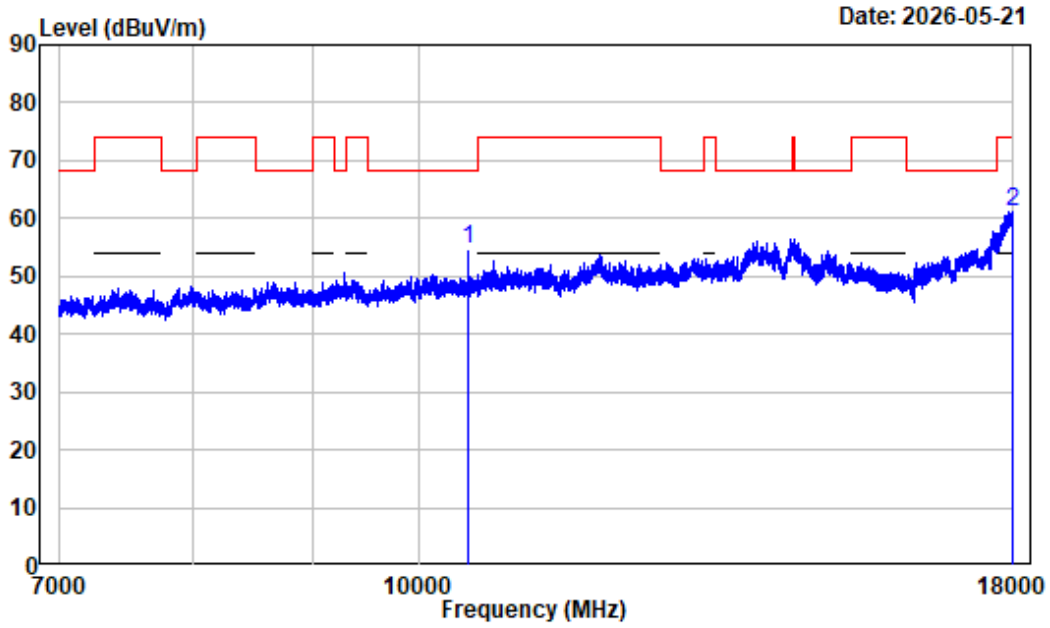
1-7GHz_Vertical_802.11be-EHT160_5250MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-BE160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6892.000	-1.32	48.53	47.21	68.20	-20.99	Peak

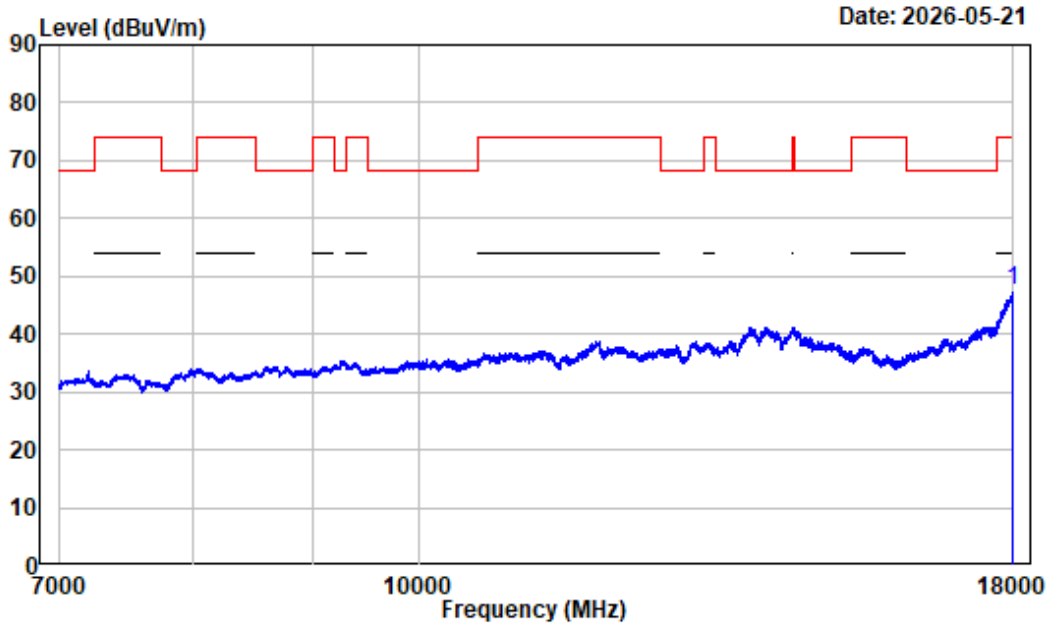
7-18GHz_Horizontal_Peak_802.11be-EHT160_5250MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-BE160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10500.000	2.12	52.59	54.71	68.20	-13.49	Peak
2	17993.130	13.23	47.94	61.17	74.00	-12.83	Peak

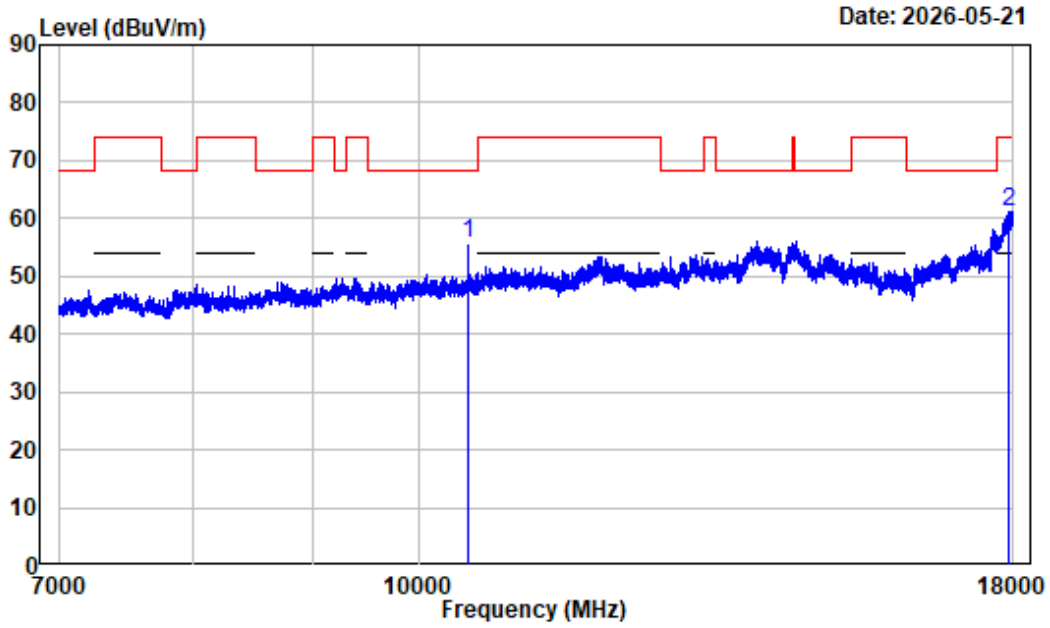
7-18GHz_Horizontal_Average_802.11be-EHT160_5250MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
Note : 5GWiFi-BE160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17994.500	13.23	34.26	47.49	54.00	-6.51	Average

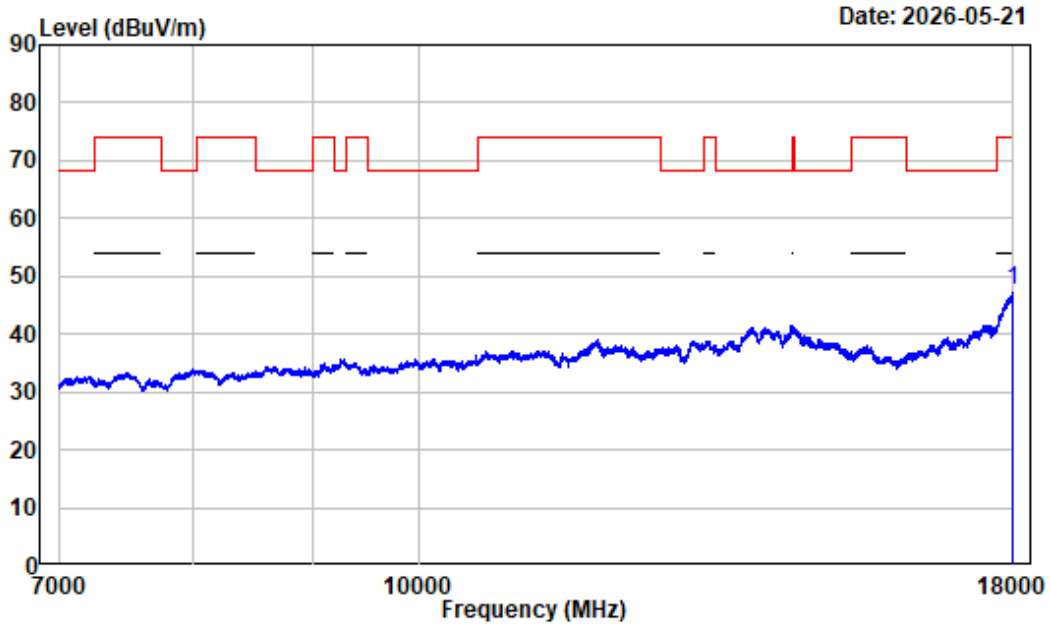
7-18GHz_Vertical_Peak_802.11be-EHT160_5250MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-BE160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10500.000	2.12	53.41	55.53	68.20	-12.67	Peak
2	17925.750	12.89	48.22	61.11	74.00	-12.89	Peak

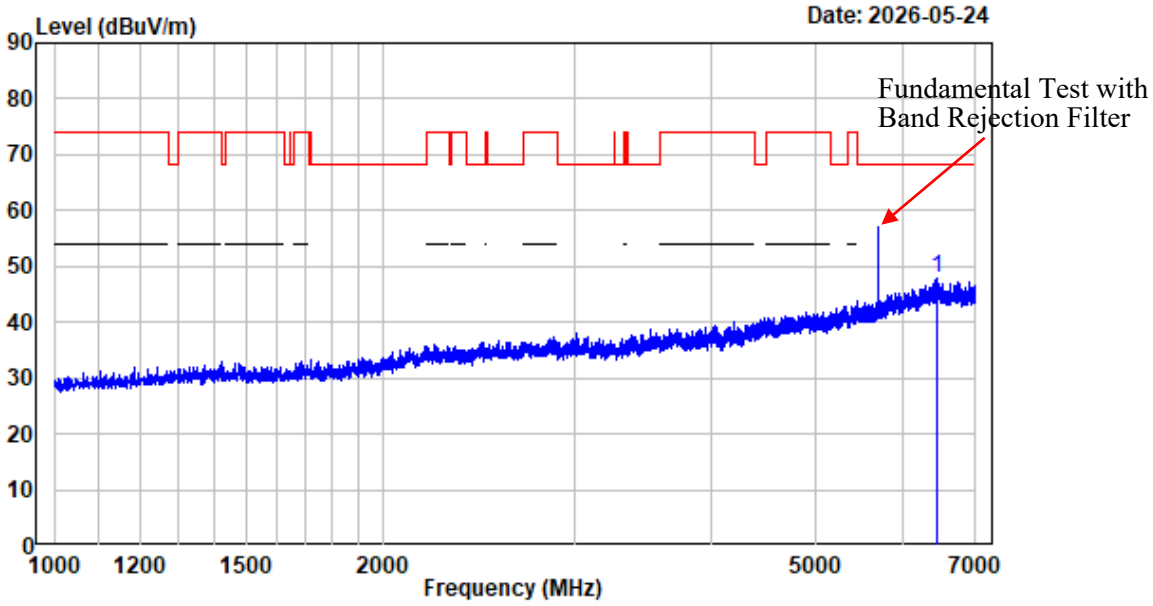
7-18GHz_Vertical_Average_802.11be-EHT160_5250MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
Note : 5GWiFi-BE160-5250

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17998.630	13.26	34.18	47.44	54.00	-6.56	Average

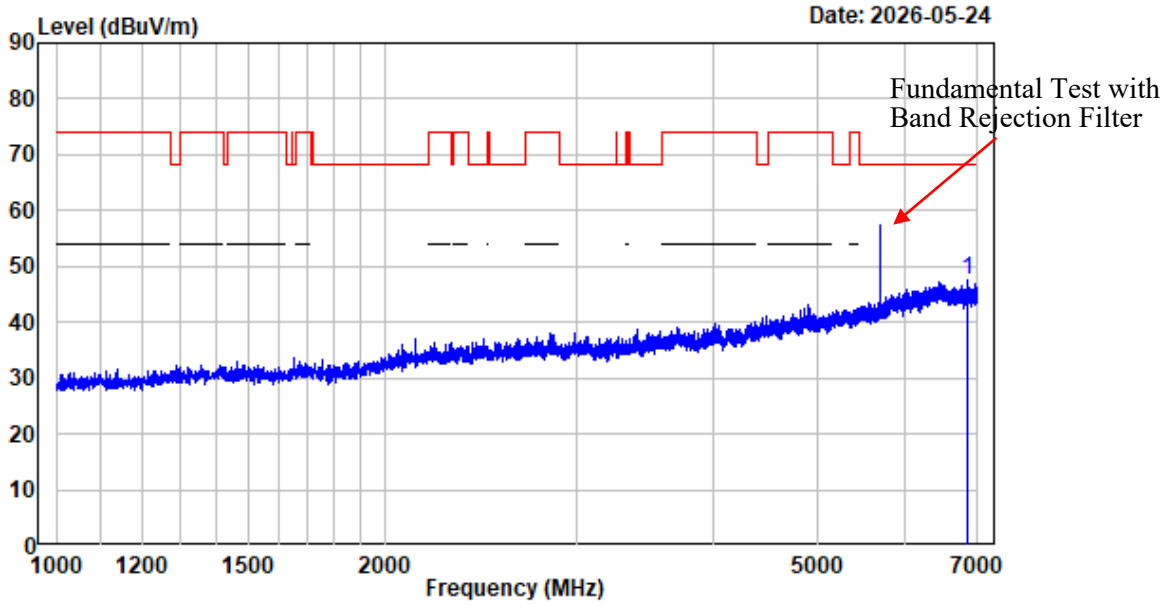
1-7GHz_Horizontal_802.11a_5700MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT0-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6455.500	-1.17	49.11	47.94	68.20	-20.26	Peak

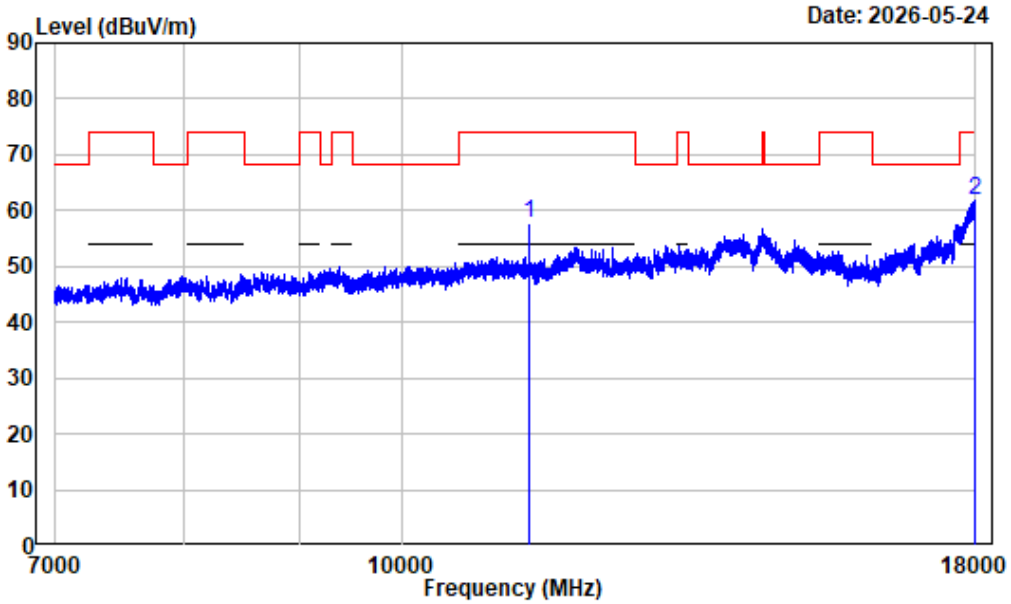
1-7GHz_Vertical_802.11a_5700MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT0-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6844.000	-1.38	49.06	47.68	68.20	-20.52	Peak

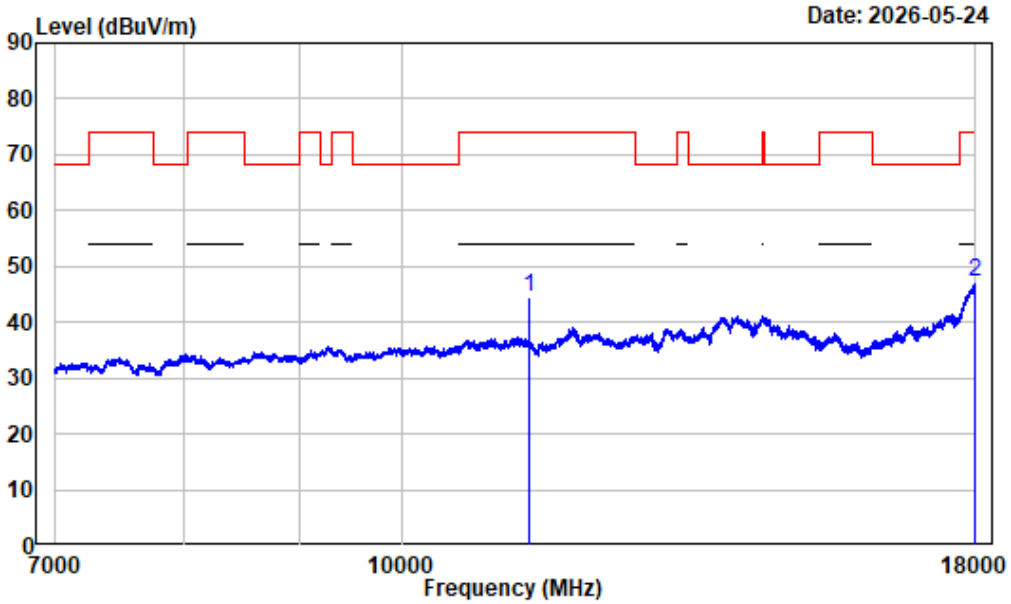
7-18GHz_Horizontal_Peak_802.11a_5700MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT0-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11400.000	3.31	54.56	57.87	74.00	-16.13	Peak
2	17993.130	13.23	48.41	61.64	74.00	-12.36	Peak

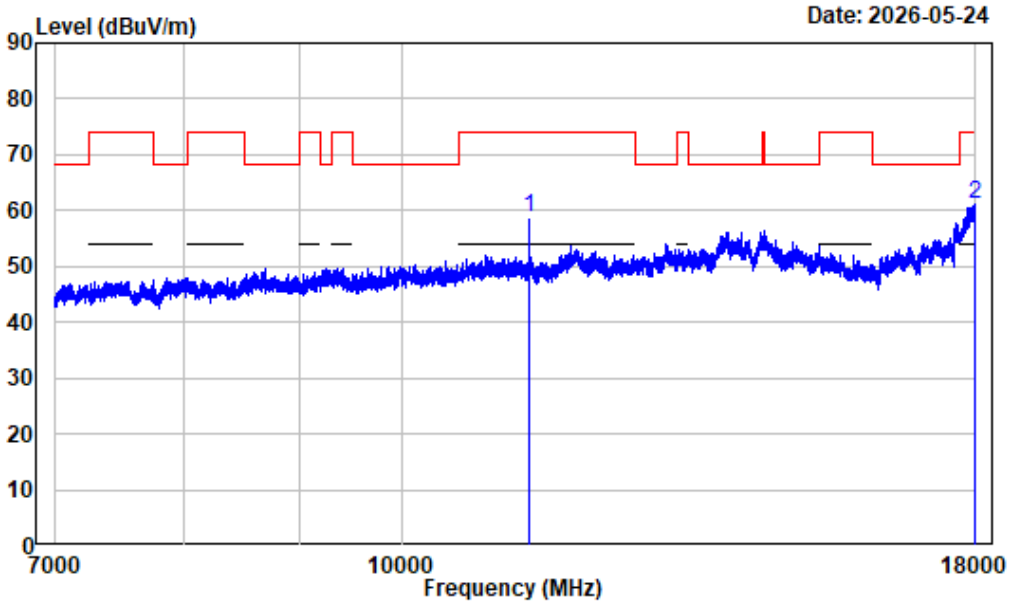
7-18GHz_Horizontal_Average_802.11a_5700MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT0-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11400.000	3.31	41.07	44.38	54.00	-9.62	Average
2	17989.000	13.20	33.85	47.05	54.00	-6.95	Average

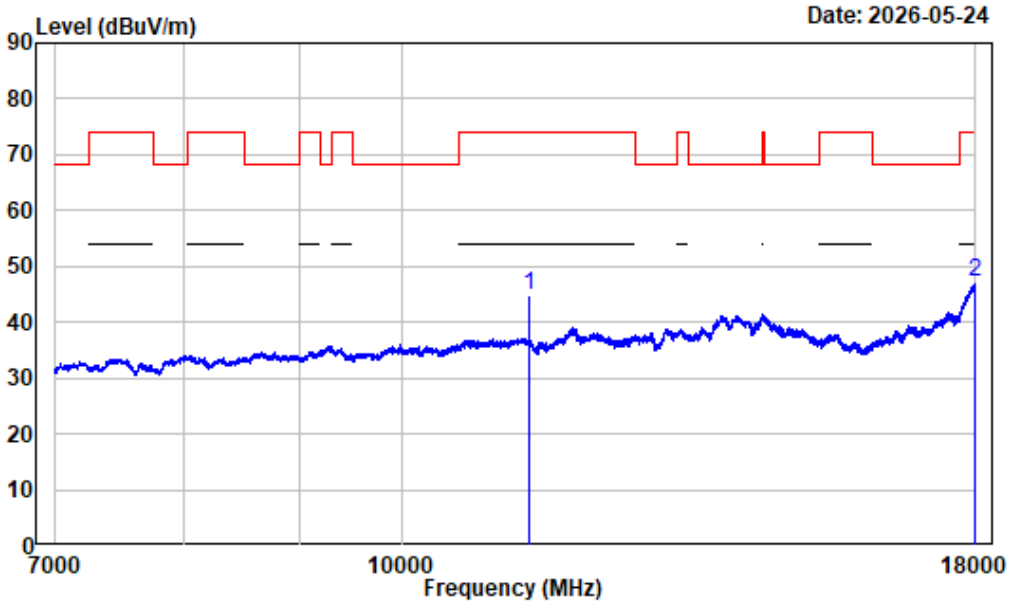
7-18GHz_Vertical_Peak_802.11a_5700MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT0-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11400.000	3.31	55.43	58.74	74.00	-15.26	Peak
2	17984.880	13.18	47.80	60.98	74.00	-13.02	Peak

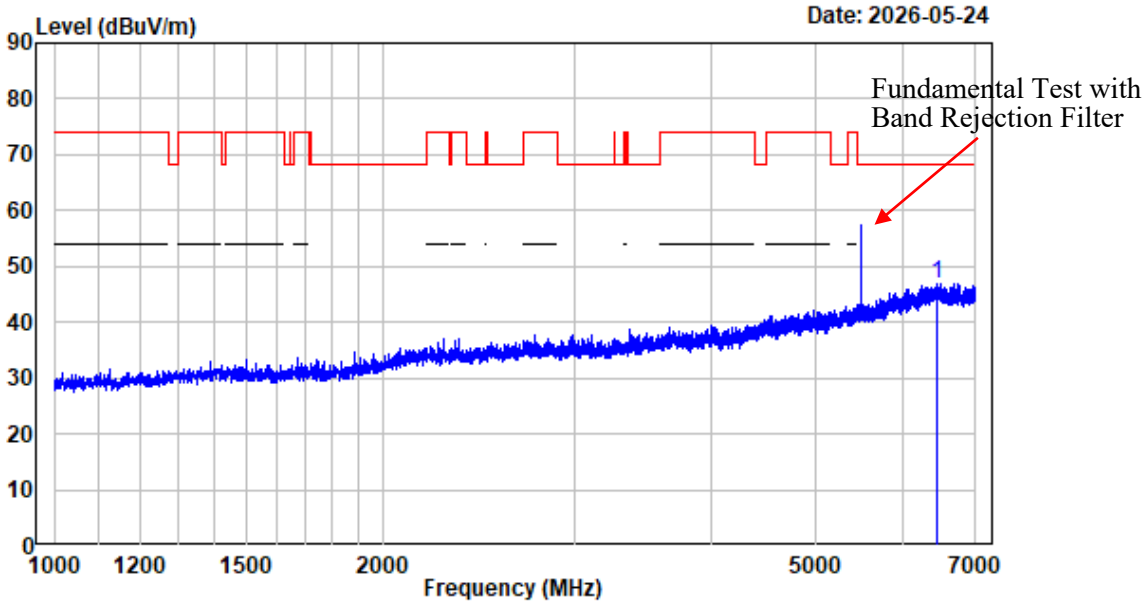
7-18GHz_Vertical_Average_802.11a_5700MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT0-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11400.000	3.31	41.62	44.93	54.00	-9.07	Average
2	17997.250	13.25	33.79	47.04	54.00	-6.96	Average

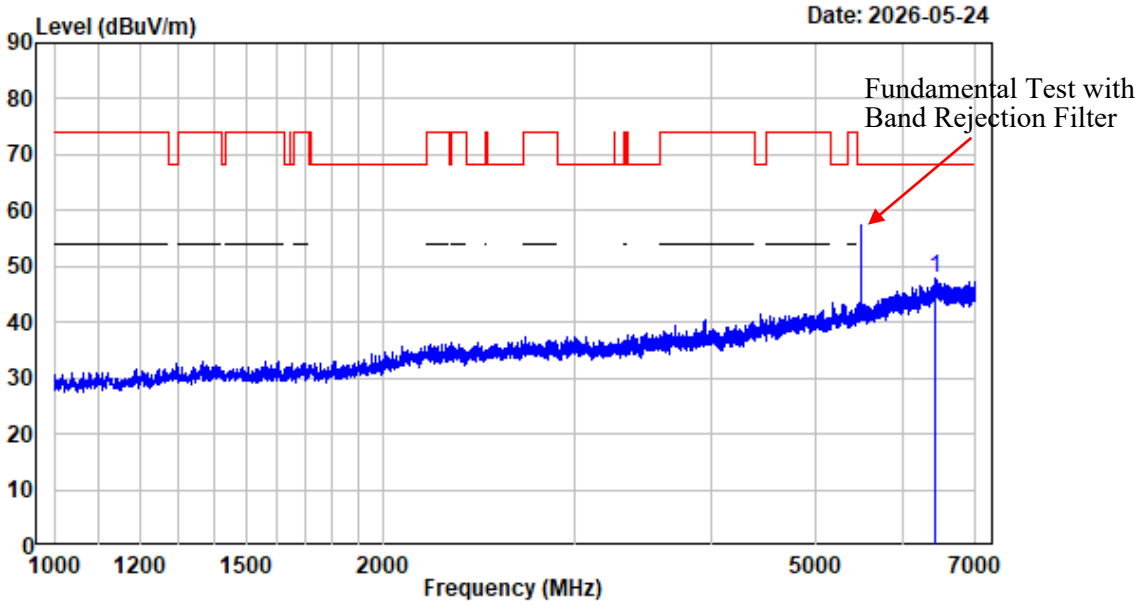
1-7GHz_Horizontal_802.11a_5500MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT1-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6459.250	-1.18	48.17	46.99	68.20	-21.21	Peak

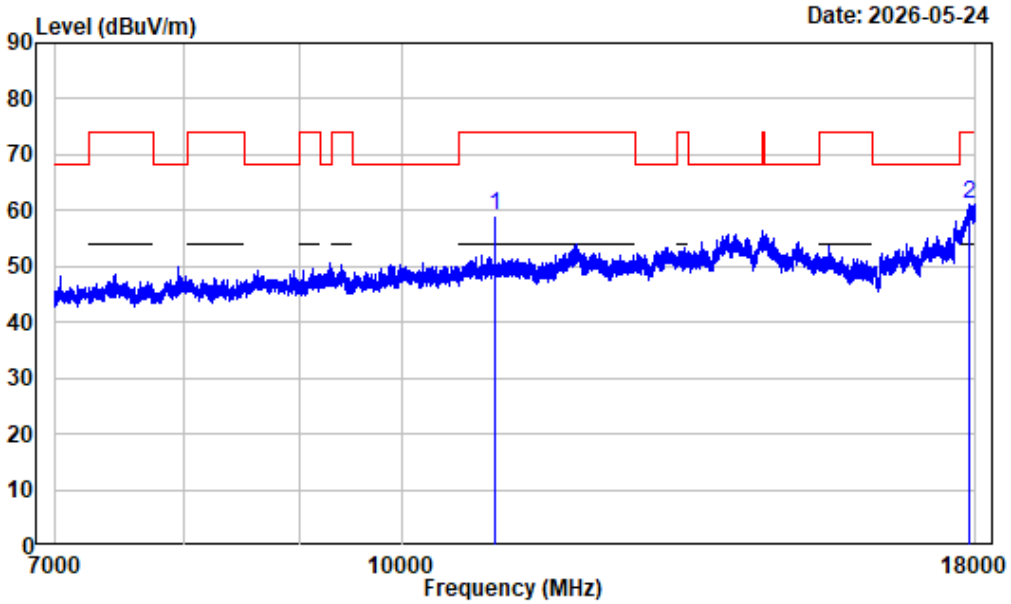
1-7GHz_Vertical_802.11a_5500MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT1-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6430.750	-1.19	49.00	47.81	68.20	-20.39	Peak

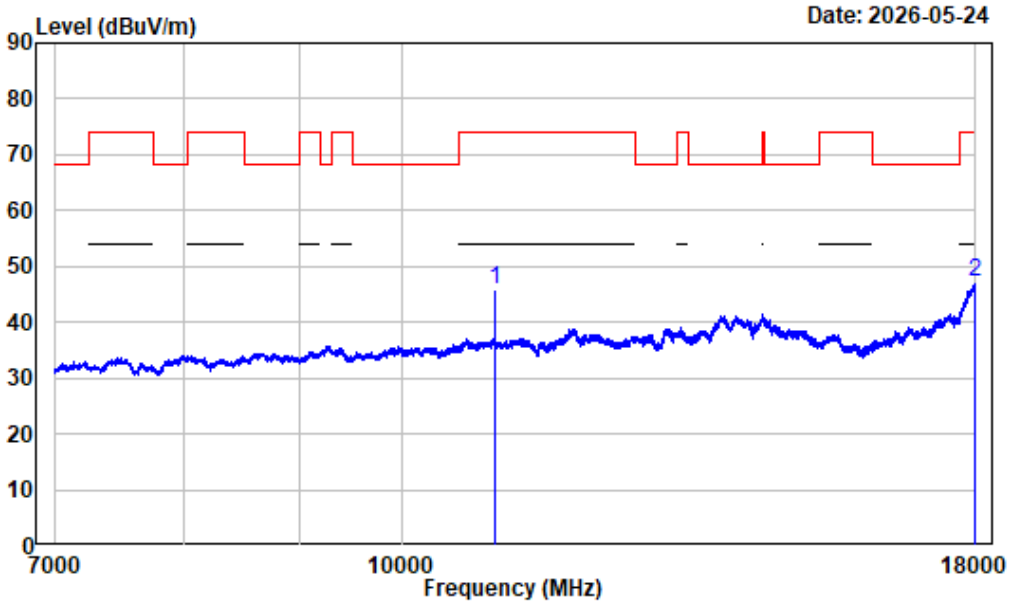
7-18GHz_Horizontal_Peak_802.11a_5500MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT1-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	54.71	58.97	74.00	-15.03	Peak
2	17888.630	12.54	48.53	61.07	74.00	-12.93	Peak

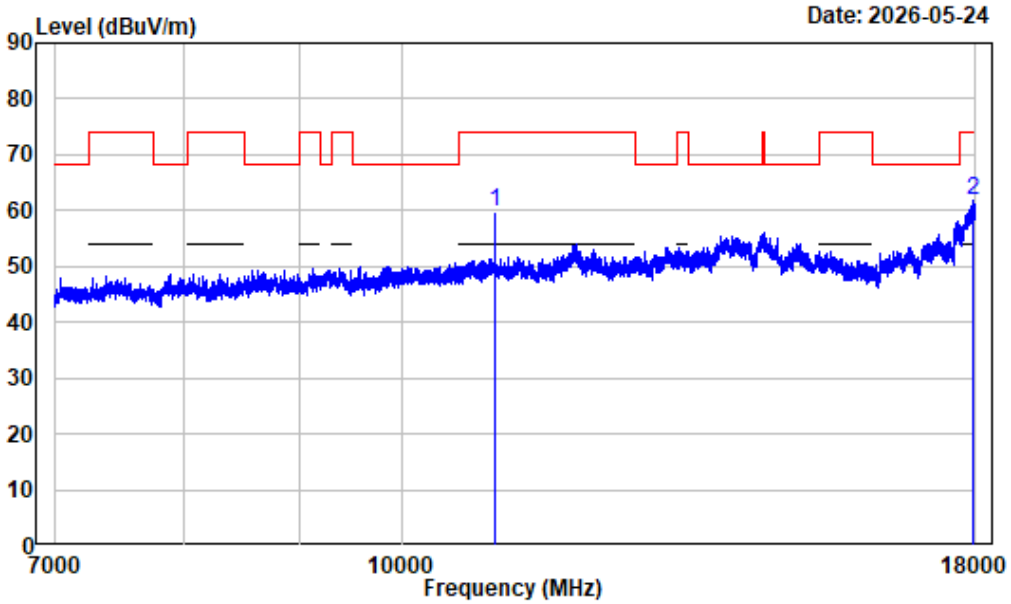
7-18GHz_Horizontal_Average_802.11a_5500MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT1-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	41.52	45.78	54.00	-8.22	Average
2	17982.130	13.16	33.89	47.05	54.00	-6.95	Average

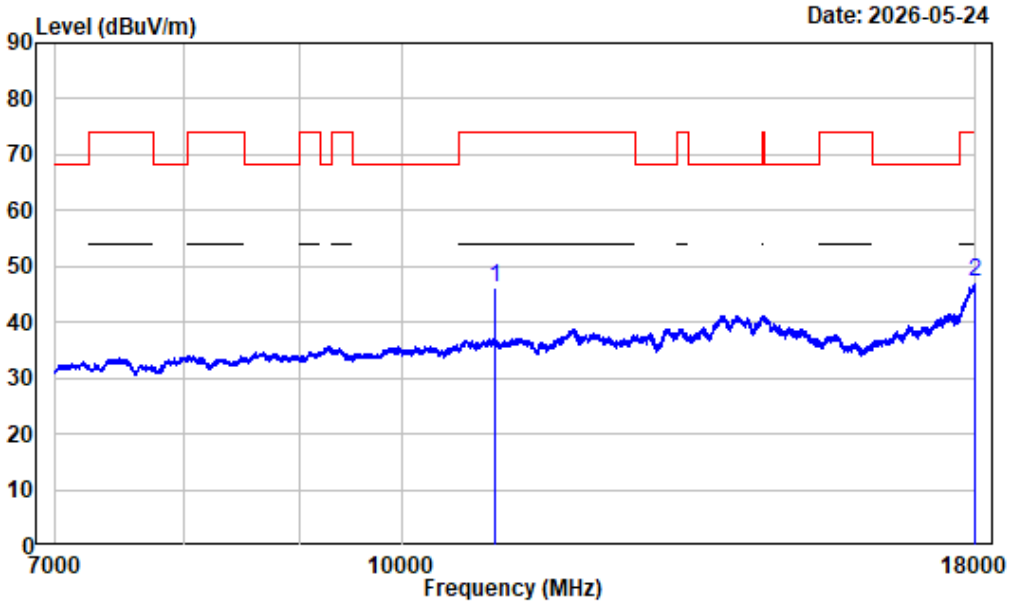
7-18GHz_Vertical_Peak_802.11a_5500MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT1-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	55.56	59.82	74.00	-14.18	Peak
2	17957.380	13.04	48.93	61.97	74.00	-12.03	Peak

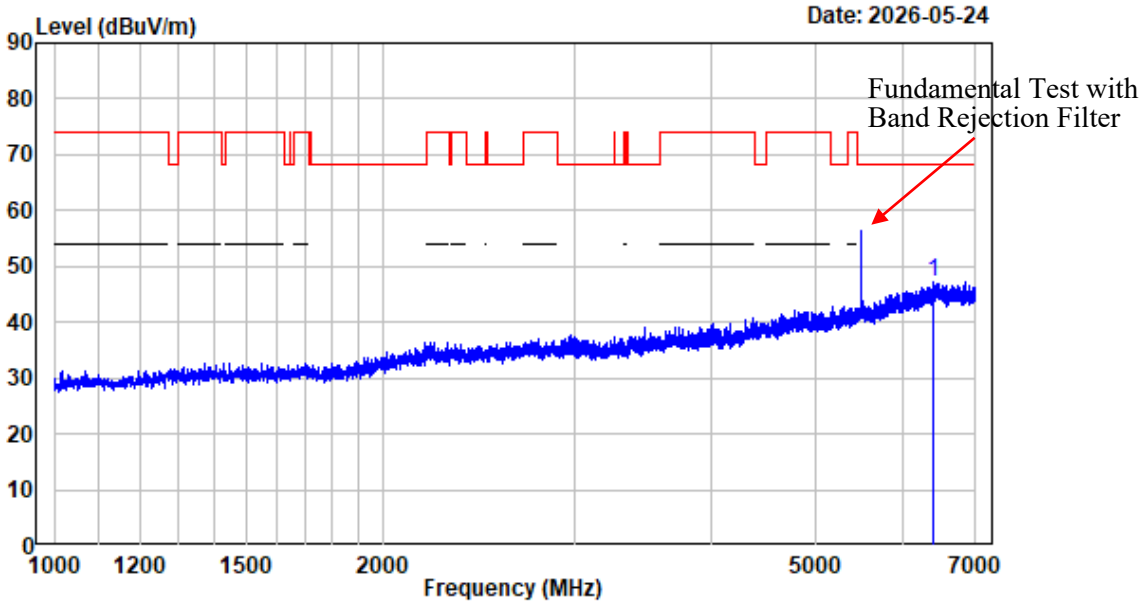
7-18GHz_Vertical_Average_802.11a_5500MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT1-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	42.05	46.31	54.00	-7.69	Average
2	17998.630	13.26	33.78	47.04	54.00	-6.96	Average

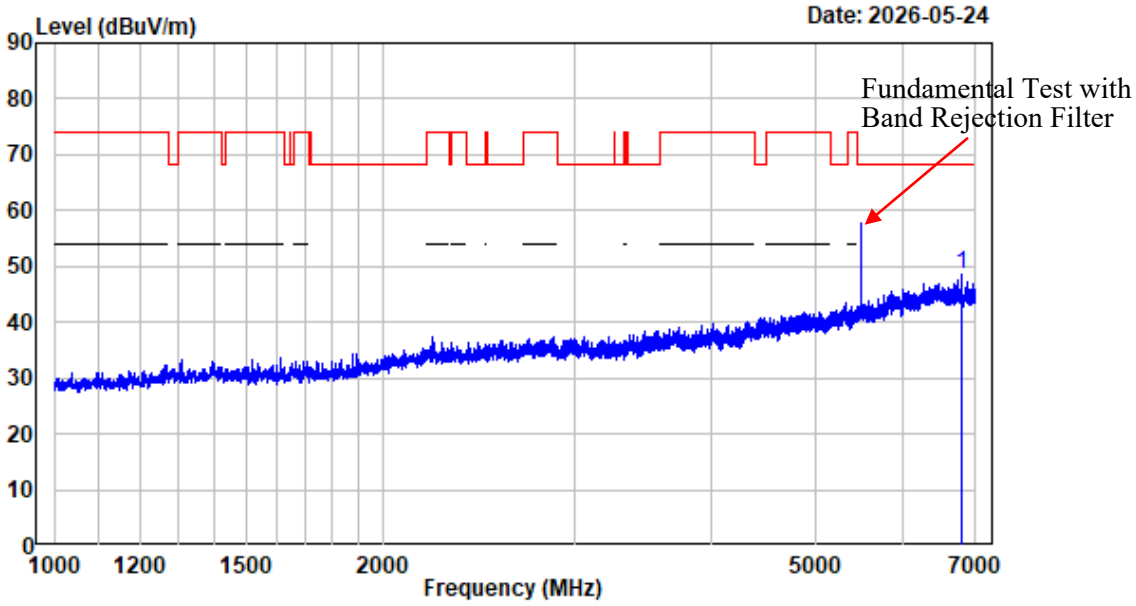
1-7GHz_Horizontal_802.11a_5500MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT2-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6395.500	-1.25	48.49	47.24	68.20	-20.96	Peak

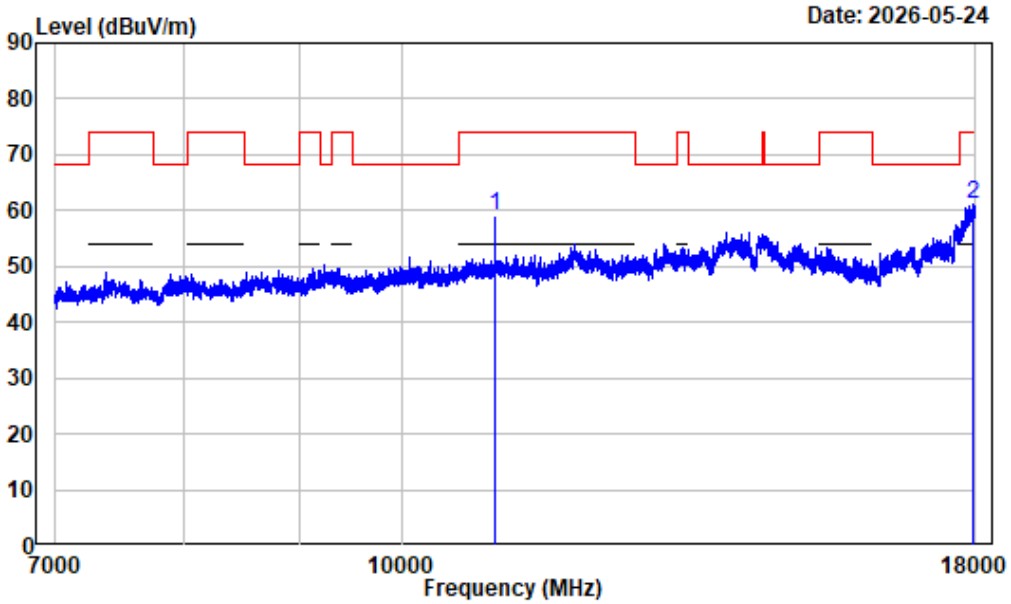
1-7GHz_Vertical_802.11a_5500MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT2-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6799.750	-1.68	50.18	48.50	68.20	-19.70	Peak

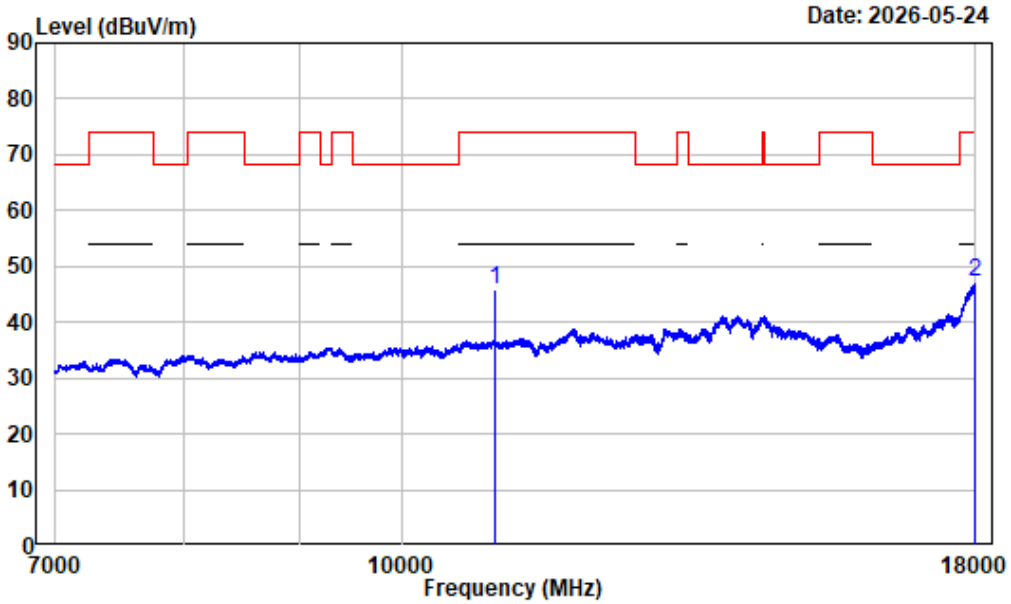
7-18GHz_Horizontal_Peak_802.11a_5500MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT2-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10999.880	4.26	54.70	58.96	74.00	-15.04	Peak
2	17943.630	12.98	48.05	61.03	74.00	-12.97	Peak

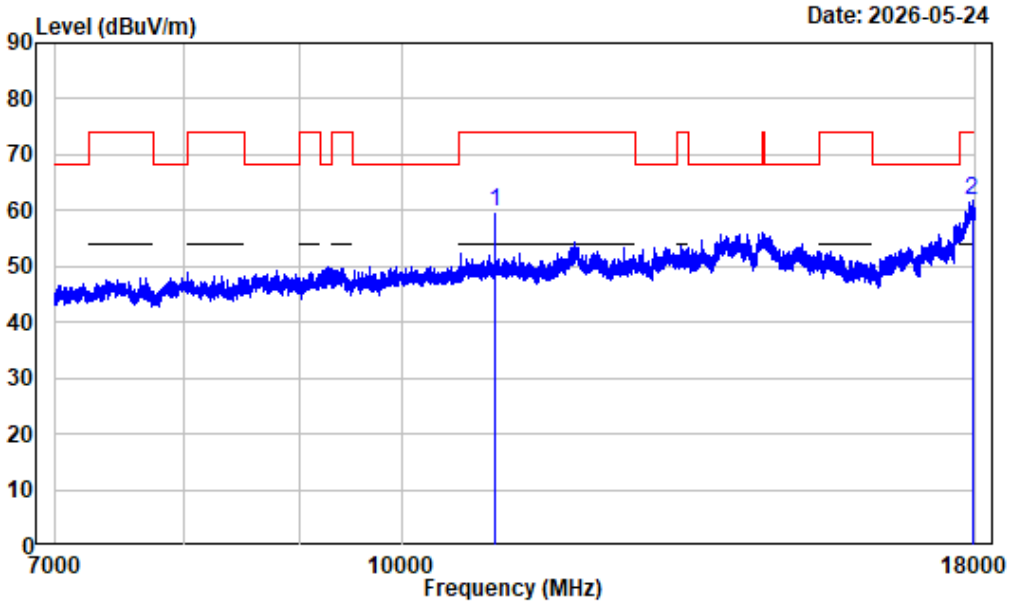
7-18GHz_Horizontal_Average_802.11a_5500MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT2-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	41.62	45.88	54.00	-8.12	Average
2	17990.380	13.21	33.84	47.05	54.00	-6.95	Average

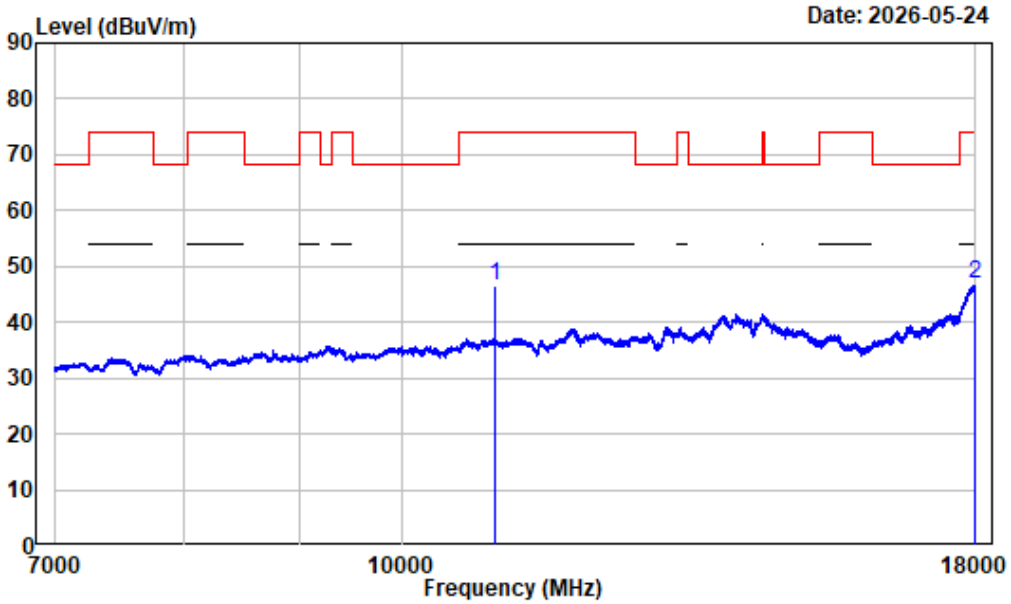
7-18GHz_Vertical_Peak_802.11a_5500MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT2-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	55.54	59.80	74.00	-14.20	Peak
2	17938.130	12.95	48.81	61.76	74.00	-12.24	Peak

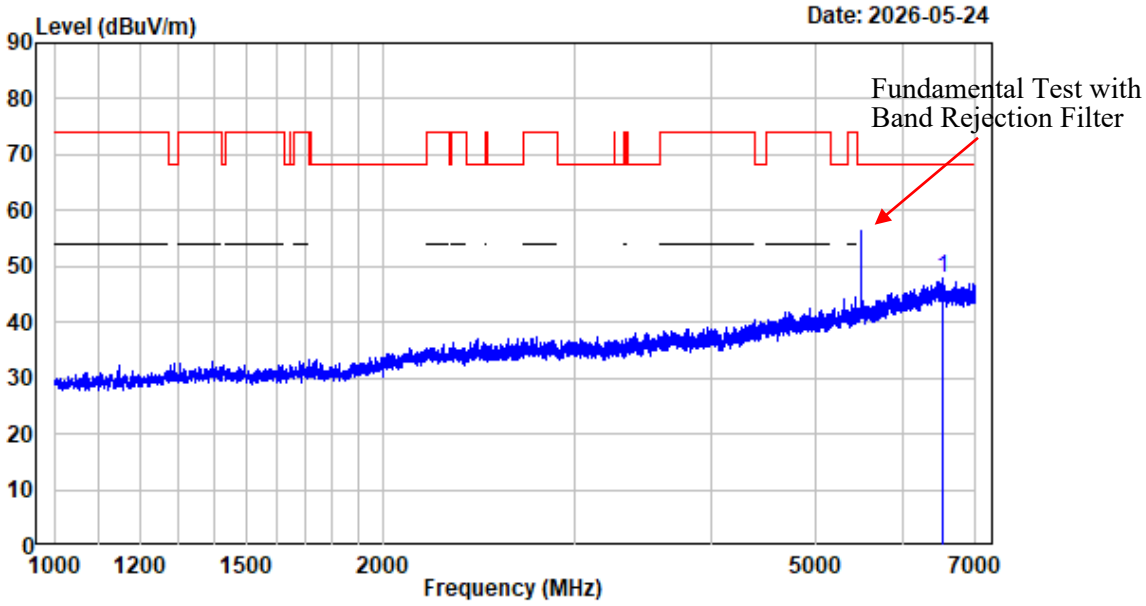
7-18GHz_Vertical_Average_802.11a_5500MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A_ANT2-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	42.15	46.41	54.00	-7.59	Average
2	17998.630	13.25	33.78	47.03	54.00	-6.97	Average

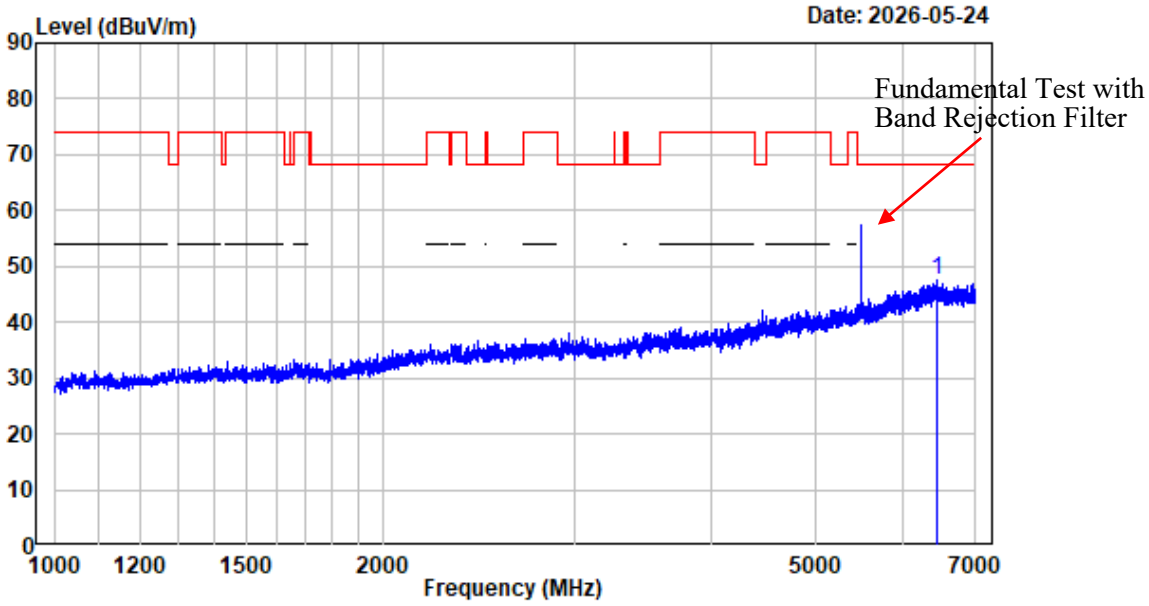
1-7GHz_Horizontal_802.11ac-VHT20_5500MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6543.250	-1.23	49.00	47.77	68.20	-20.43	Peak

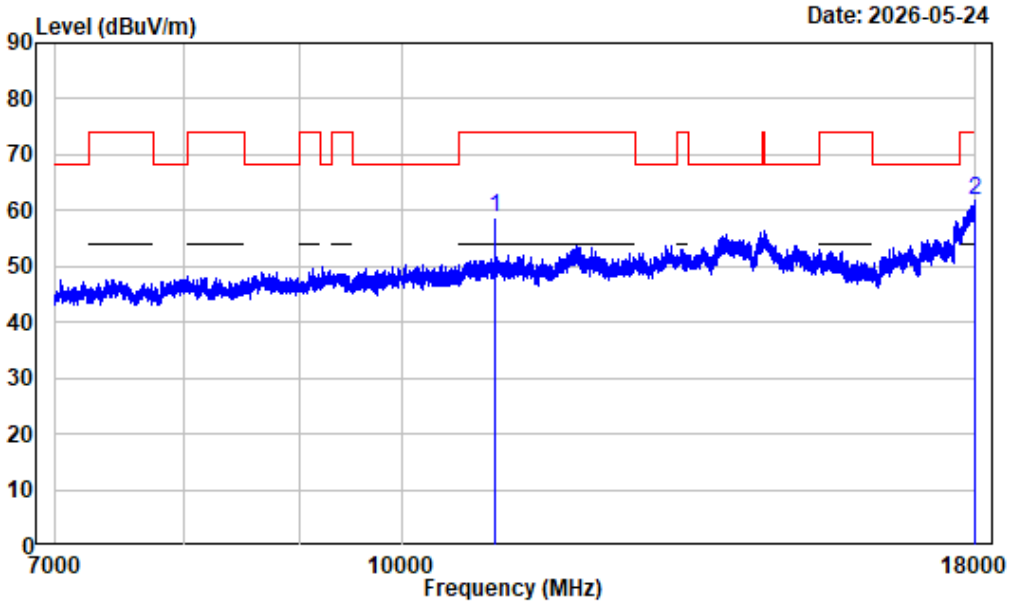
1-7GHz_Vertical_802.11ac-VHT20_5500MHz



Condition : Vertical
Project No. : 2601S31667E-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	6460.750	-1.17	48.58	47.41	68.20	-20.79	Peak

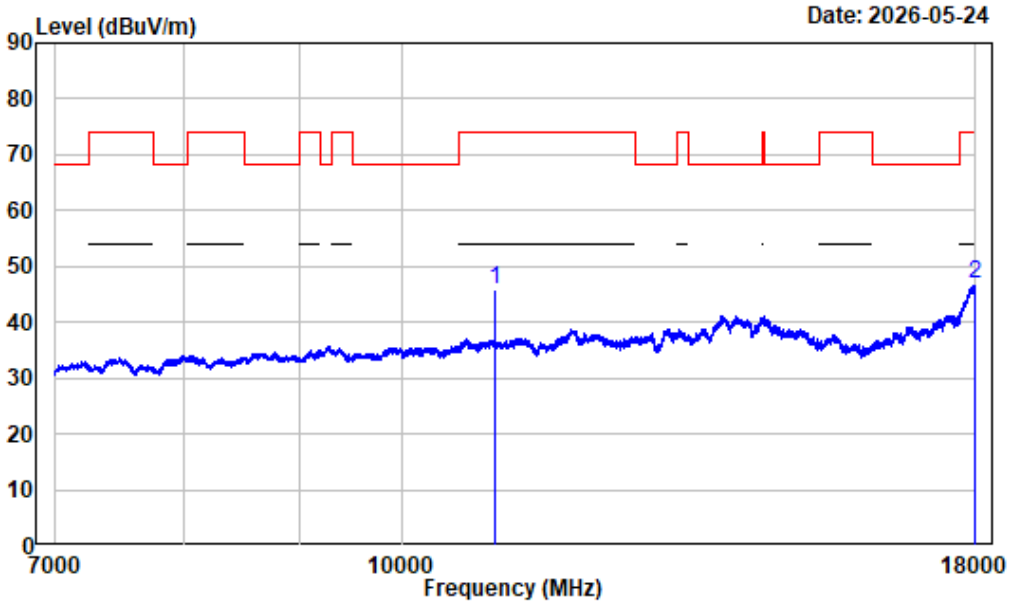
7-18GHz_Horizontal_Peak_802.11ac-VHT20_5500MHz



Condition : Horizontal
Project No. : 2601S31667E-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	11000.000	4.26	54.62	58.88	74.00	-15.12	Peak
2	17976.630	13.15	48.55	61.70	74.00	-12.30	Peak

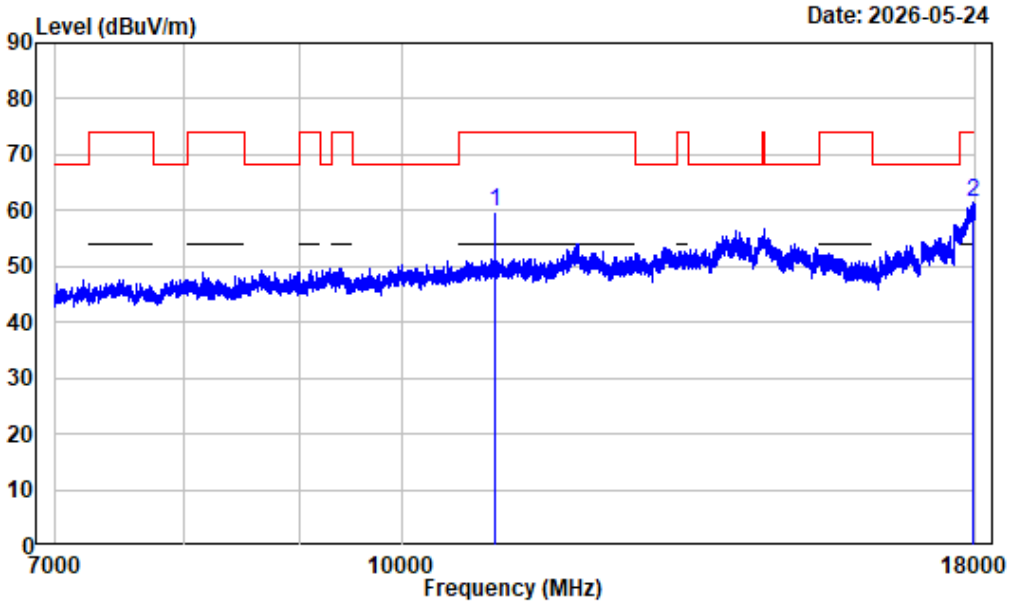
7-18GHz_Horizontal_Average_802.11ac-VHT20_5500MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	11000.000	4.26	41.43	45.69	54.00	-8.31	Average
2	17998.250	13.26	33.76	47.02	54.00	-6.98	Average

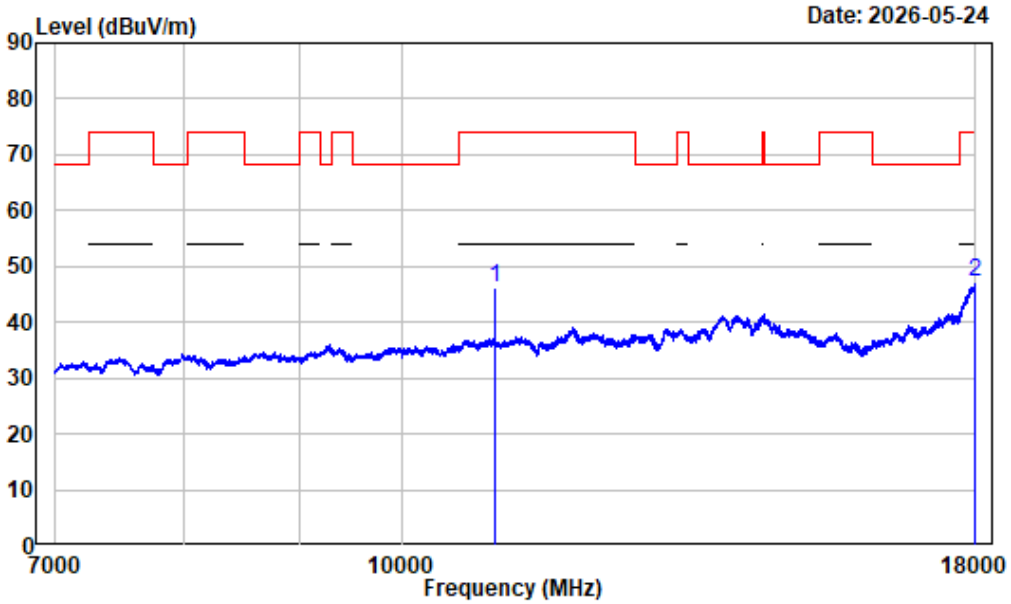
7-18GHz_Vertical_Peak_802.11ac-VHT20_5500MHz



Condition : Vertical
Project No. : 2601S31667E-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	11000.000	4.26	55.48	59.74	74.00	-14.26	Peak
2	17961.500	13.06	48.46	61.52	74.00	-12.48	Peak

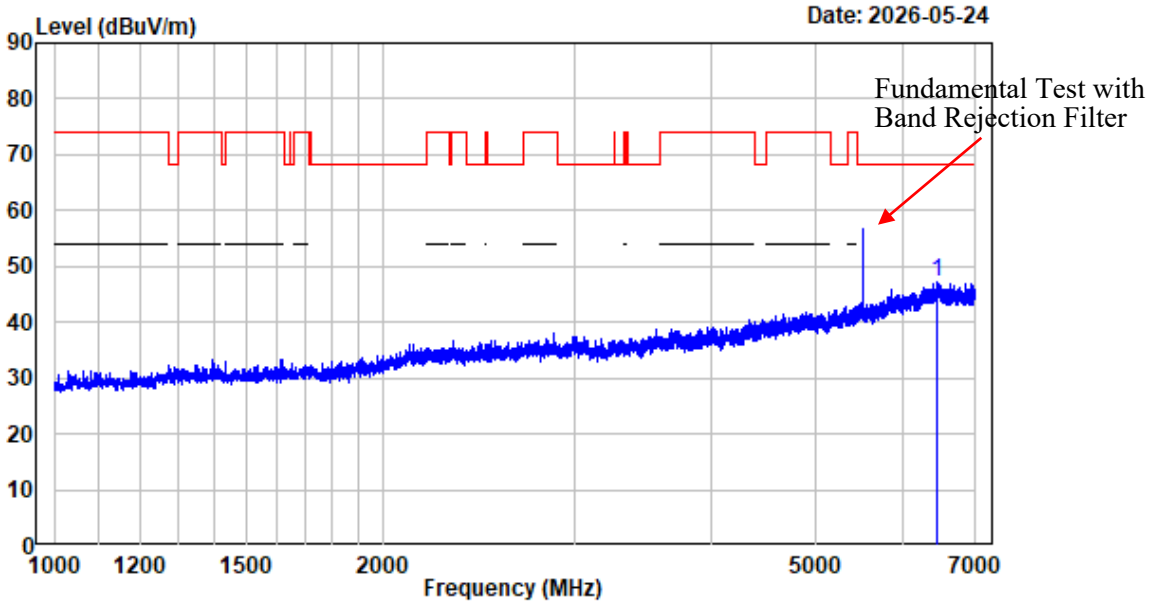
7-18GHz_Vertical_Average_802.11ac-VHT20_5500MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz 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	11000.000	4.26	41.97	46.23	54.00	-7.77	Average
2	17995.880	13.24	33.82	47.06	54.00	-6.94	Average

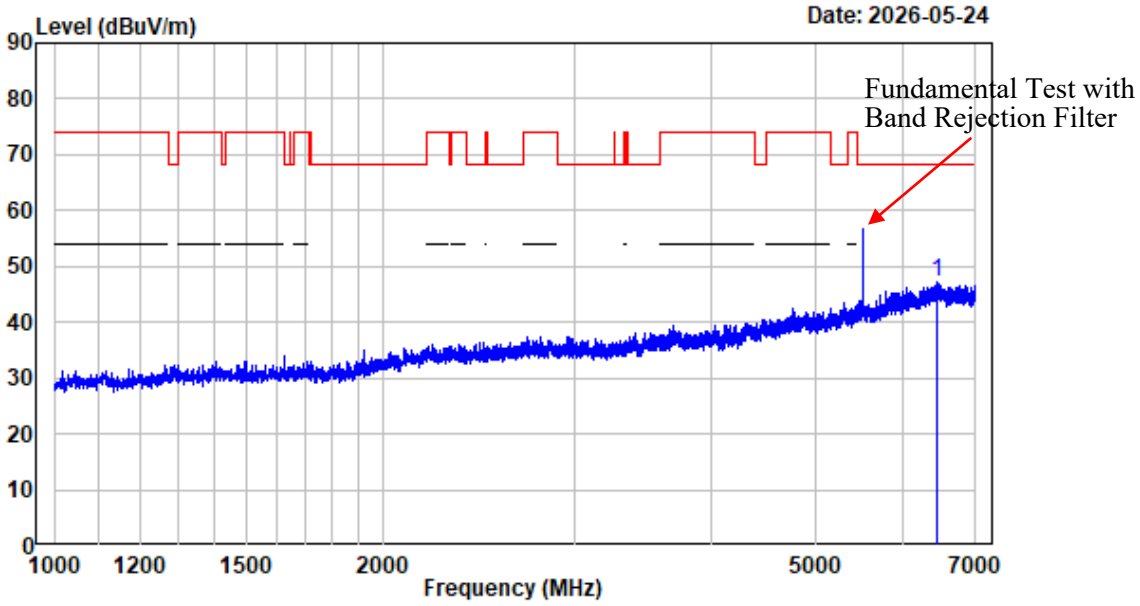
1-7GHz_Horizontal_802.11ac-VHT40_5510MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6443.500	-1.18	48.33	47.15	68.20	-21.05	Peak

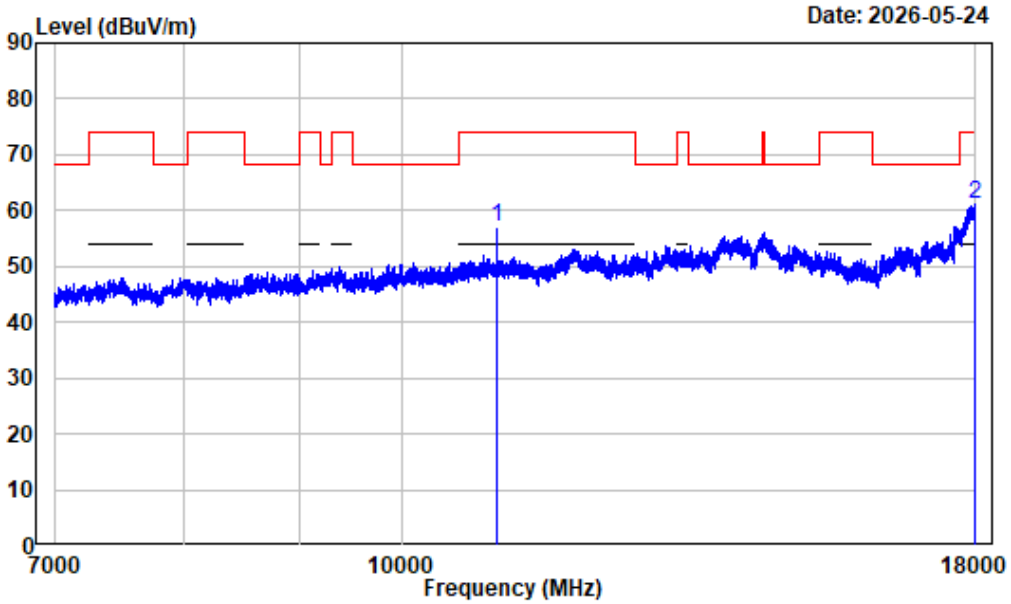
1-7GHz_Vertical_802.11ac-VHT40_5510MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6457.000	-1.18	48.32	47.14	68.20	-21.06	Peak

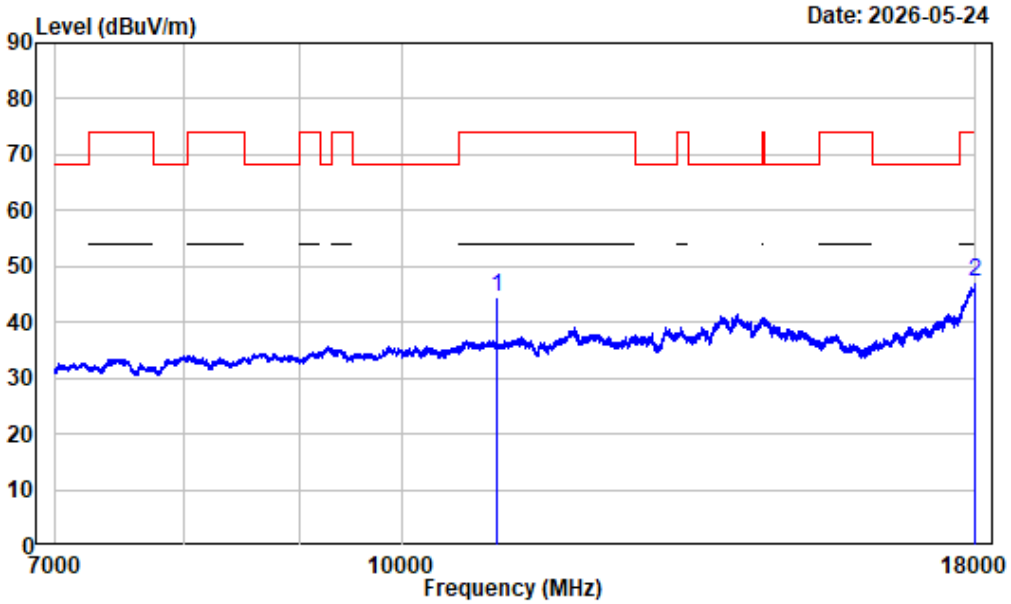
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5510MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11020.000	4.08	52.90	56.98	74.00	-17.02	Peak
2	17984.880	13.18	47.96	61.14	74.00	-12.86	Peak

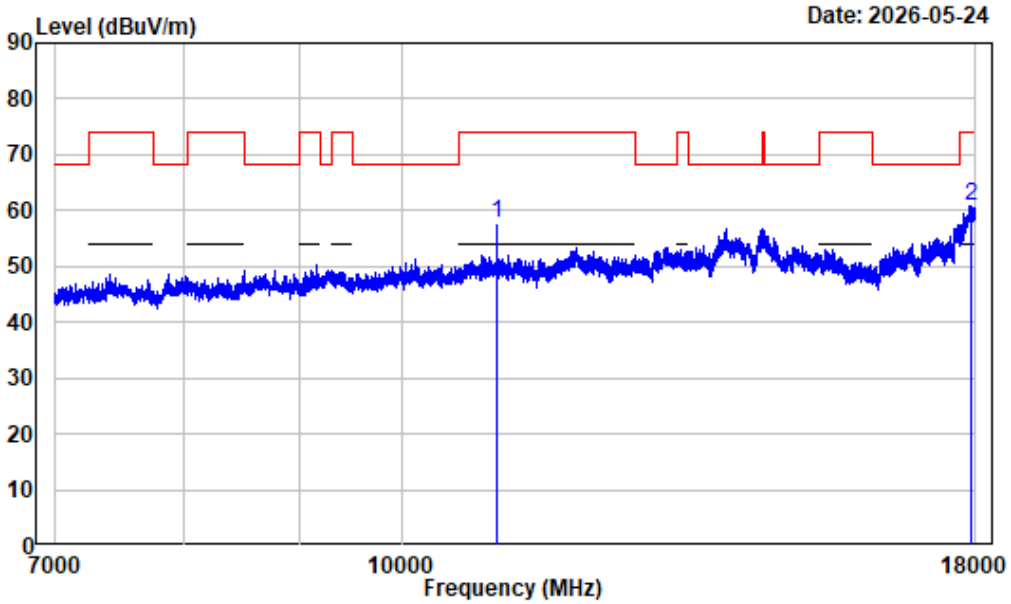
7-18GHz_Horizontal_Average_802.11ac-VHT40_5510MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11020.000	4.08	40.36	44.44	54.00	-9.56	Average
2	17975.250	13.14	34.12	47.26	54.00	-6.74	Average

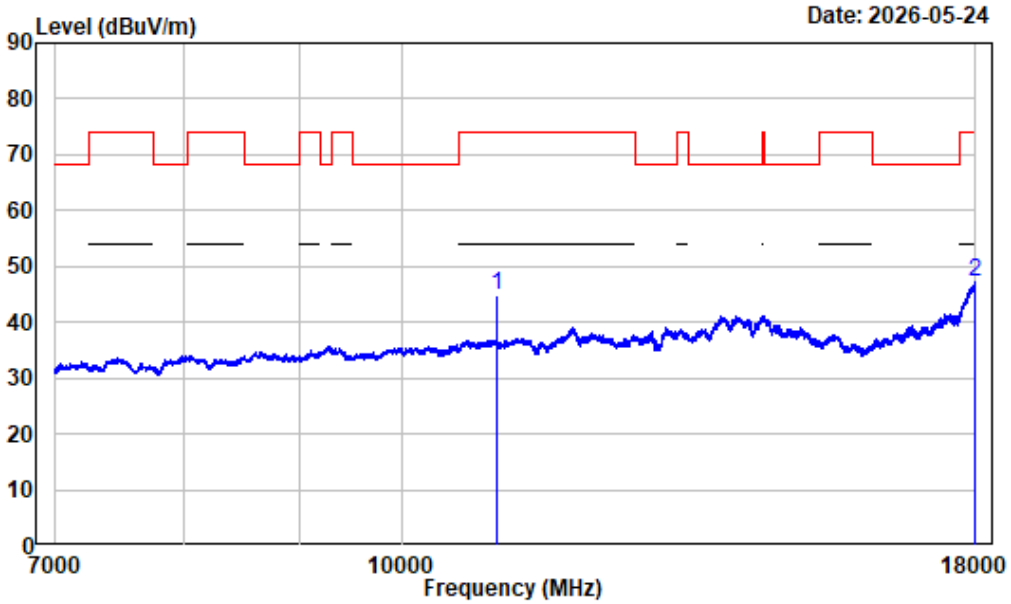
7-18GHz_Vertical_Peak_802.11ac-VHT40_5510MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11020.000	4.08	53.73	57.81	74.00	-16.19	Peak
2	17910.630	12.80	47.98	60.78	74.00	-13.22	Peak

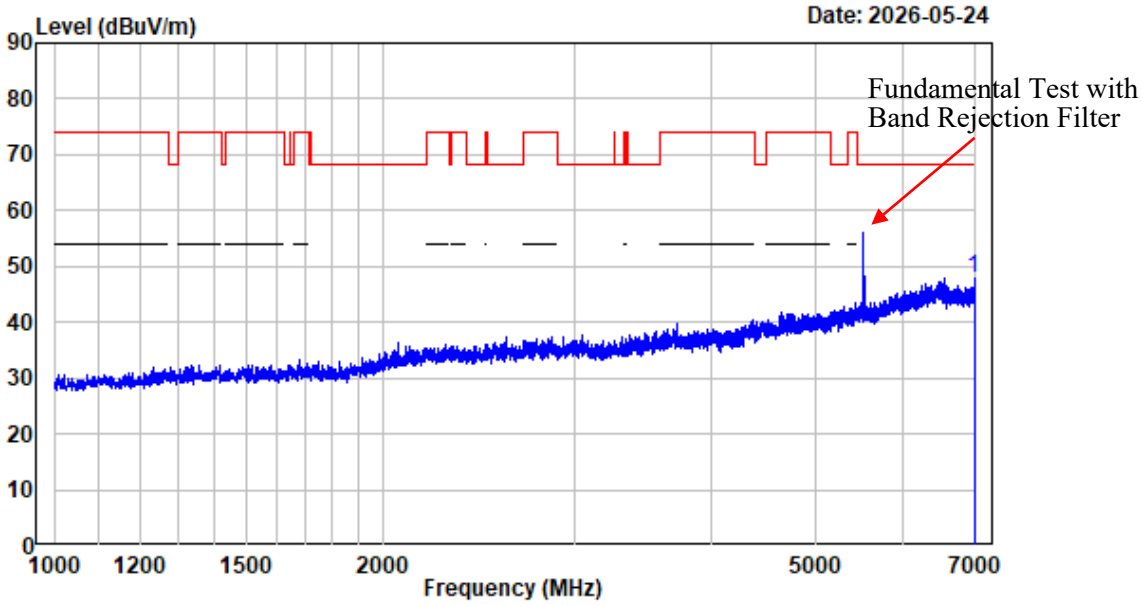
7-18GHz_Vertical_Average_802.11ac-VHT40_5510MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5510

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11020.000	4.08	40.87	44.95	54.00	-9.05	Average
2	17987.630	13.19	34.06	47.25	54.00	-6.75	Average

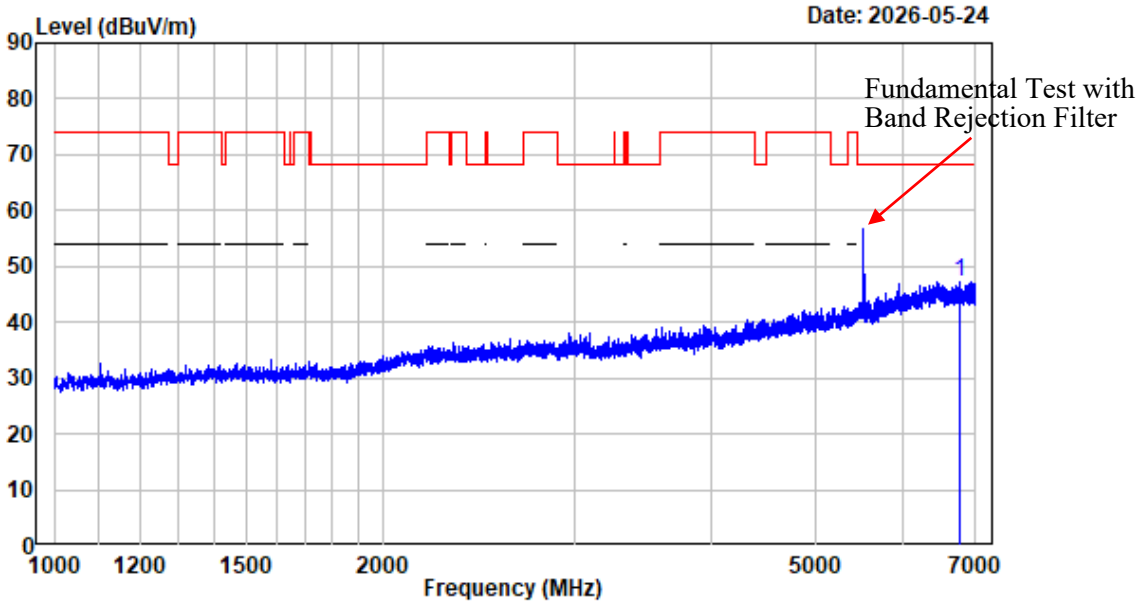
1-7GHz_Horizontal_802.11ac-VHT80_5530MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6979.000	-1.09	49.02	47.93	68.20	-20.27	Peak

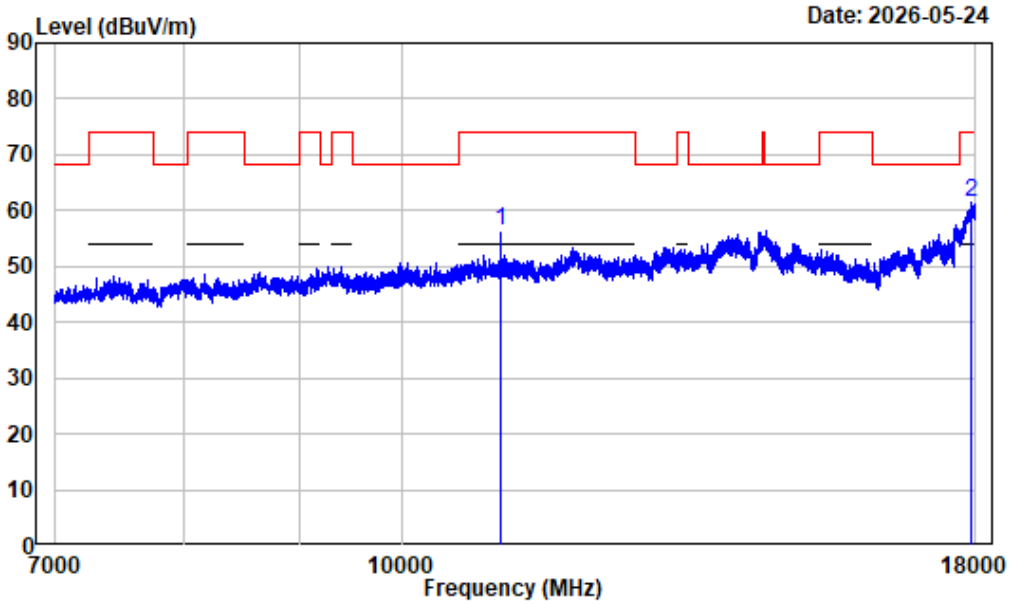
1-7GHz_Vertical_802.11ac-VHT80_5530MHz



Condition : Vertical
Project No. : 2601S31667E-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	6769.750	-1.52	48.88	47.36	68.20	-20.84	Peak

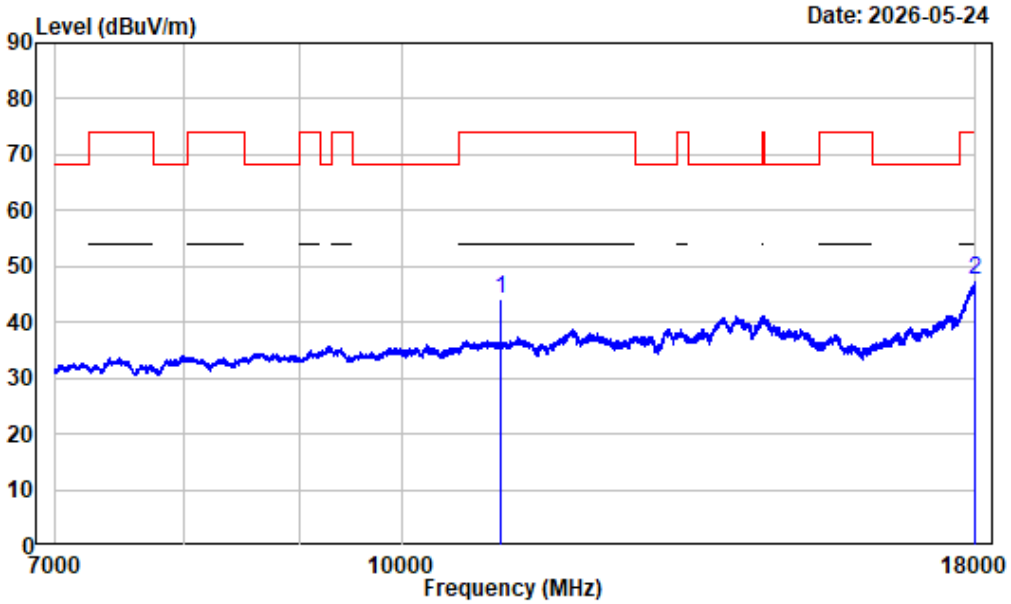
7-18GHz_Horizontal_Peak_802.11ac-VHT80_5530MHz



Condition : Horizontal
Project No. : 2601S31667E-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	11060.000	3.72	52.52	56.24	74.00	-17.76	Peak
2	17924.380	12.88	48.57	61.45	74.00	-12.55	Peak

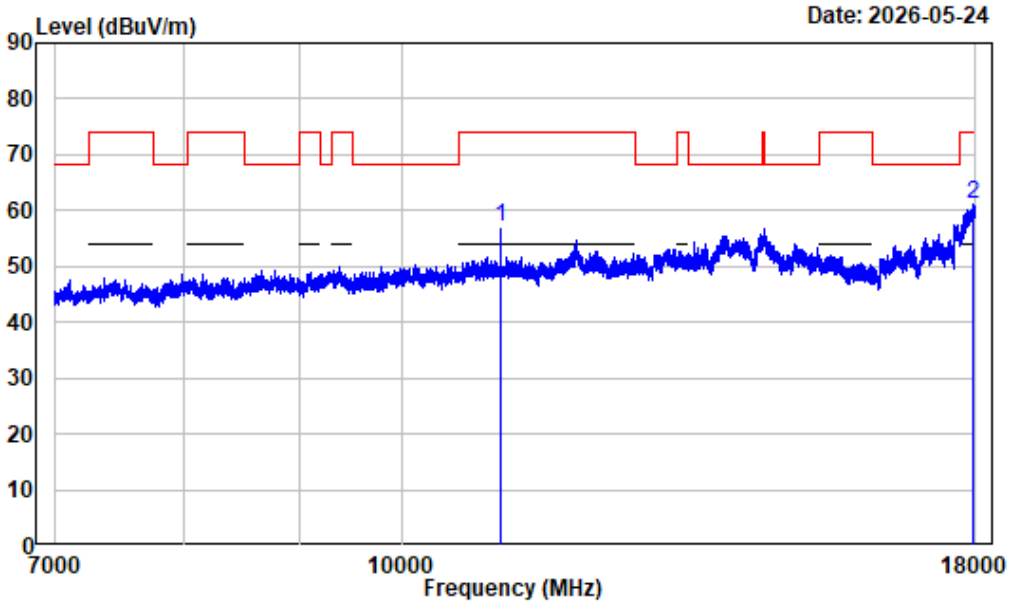
7-18GHz_Horizontal_Average_802.11ac-VHT80_5530MHz



Condition : Horizontal
Project No. : 2601S31667E-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	11060.000	3.72	40.47	44.19	54.00	-9.81	Average
2	17990.380	13.21	34.44	47.65	54.00	-6.35	Average

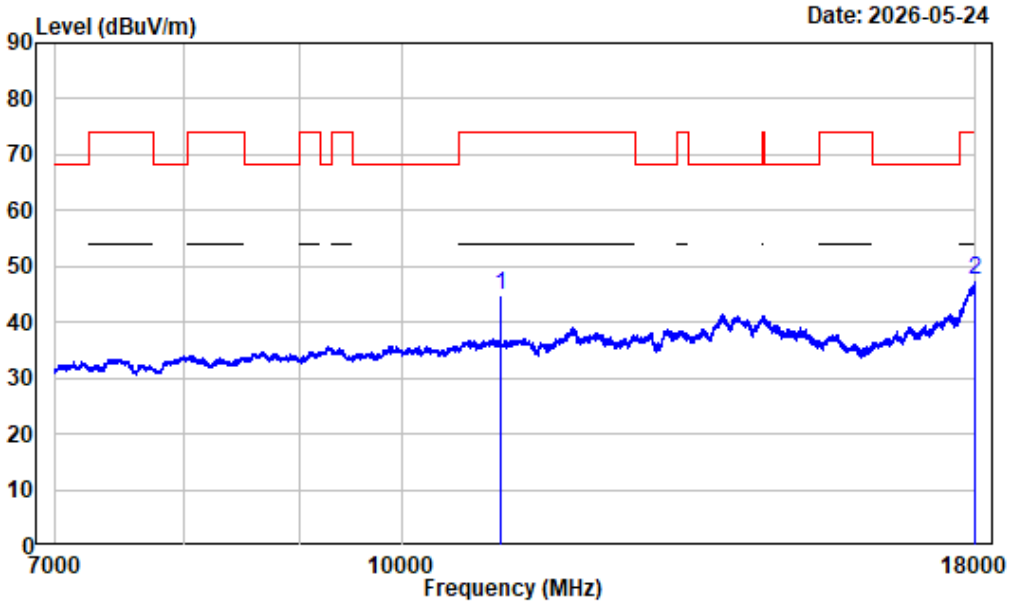
7-18GHz_Vertical_Peak_802.11ac-VHT80_5530MHz



Condition : Vertical
Project No. : 2601S31667E-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	11060.380	3.72	53.35	57.07	74.00	-16.93	Peak
2	17961.500	13.06	48.10	61.16	74.00	-12.84	Peak

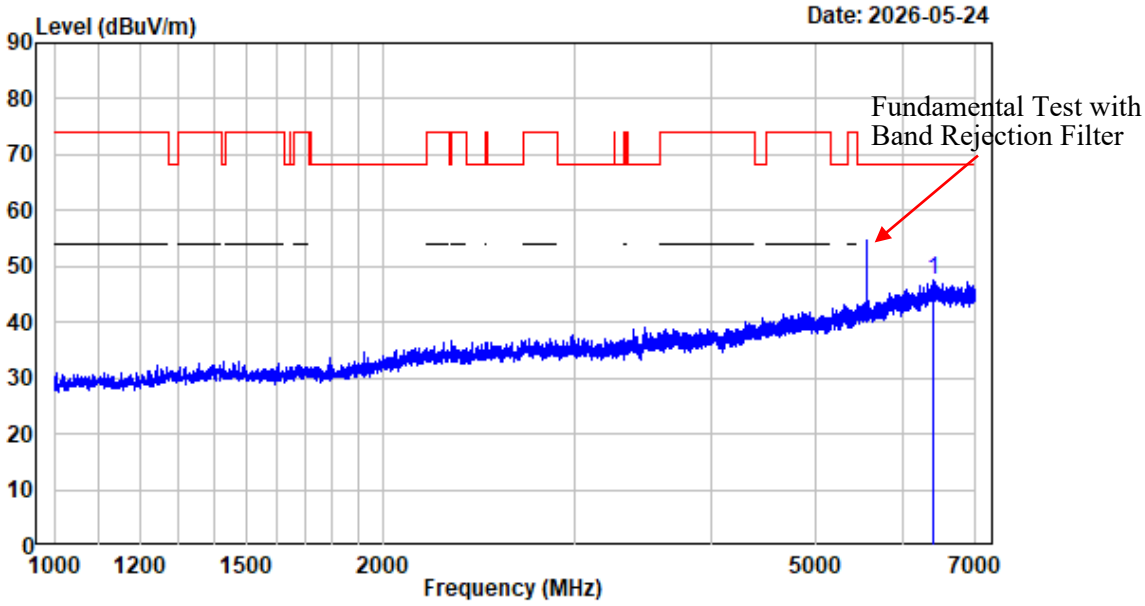
7-18GHz_Vertical_Average_802.11vht80_5530MHz



Condition : Vertical
Project No. : 2601S31667E-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	11060.000	3.72	40.99	44.71	54.00	-9.29	Average
2	17991.750	13.22	34.42	47.64	54.00	-6.36	Average

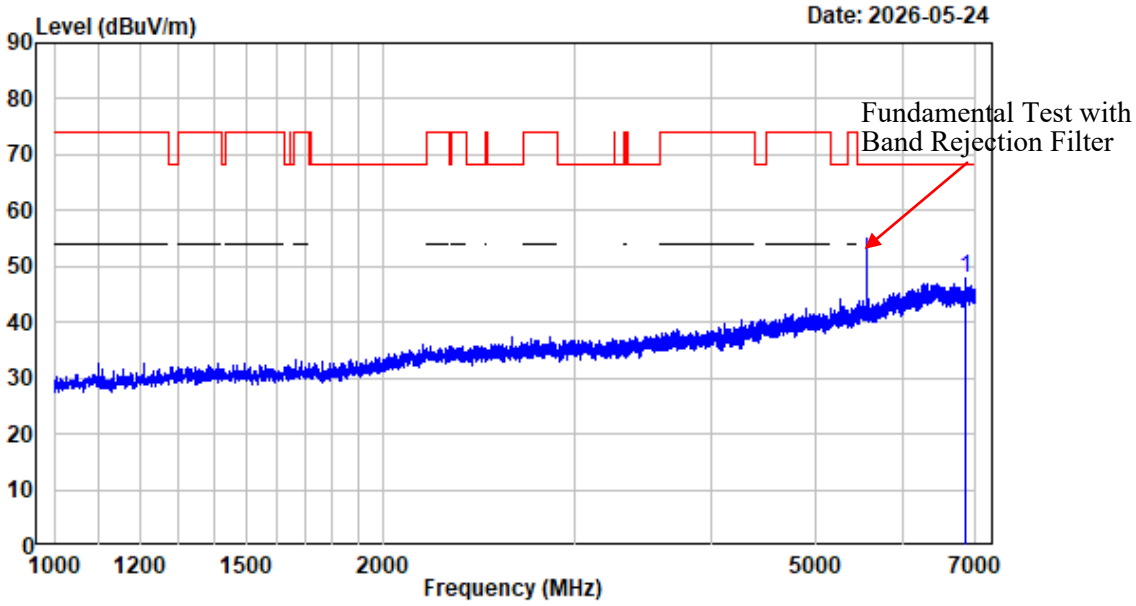
1-7GHz_Horizontal_802.11ac-VHT160_5570MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6401.500	-1.21	48.66	47.45	68.20	-20.75	Peak

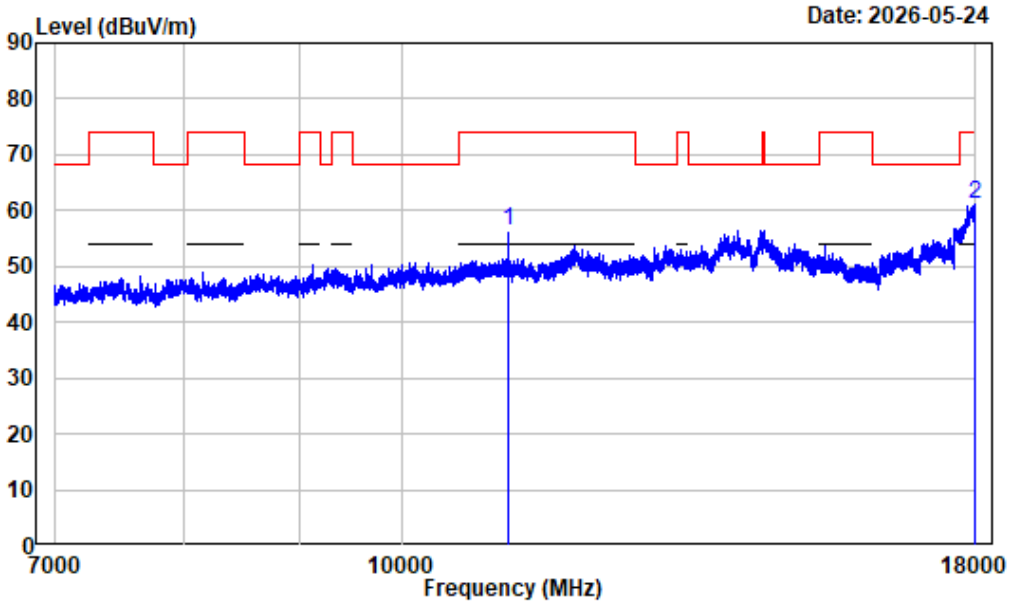
1-7GHz_Vertical_802.11ac-VHT160_5570MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6856.000	-1.35	49.19	47.84	68.20	-20.36	Peak

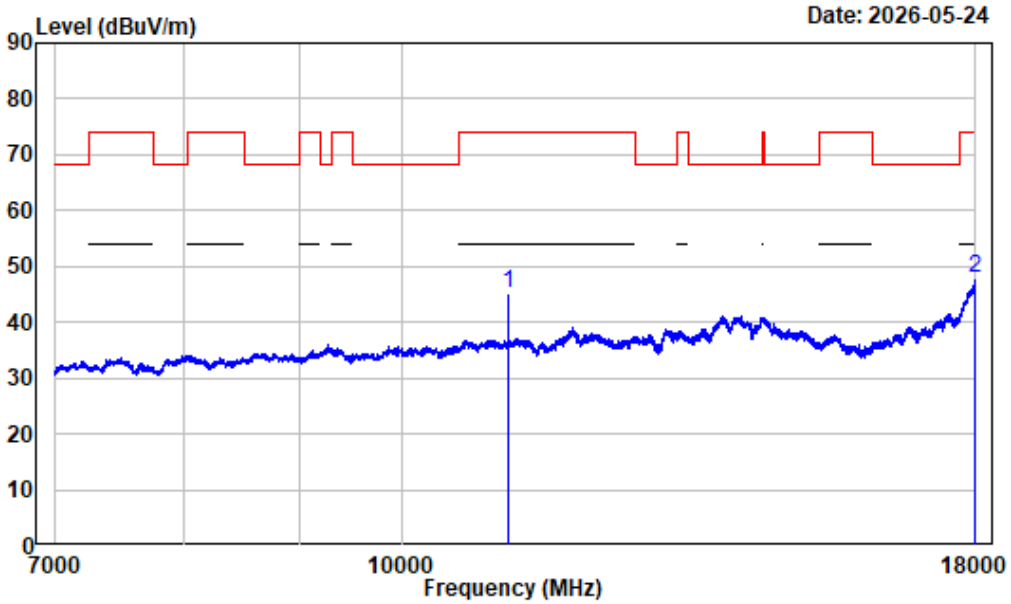
7-18GHz_Horizontal_Peak_802.11ac-VHT160_5570MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	53.02	56.47	74.00	-17.53	Peak
2	17994.500	13.23	48.06	61.29	74.00	-12.71	Peak

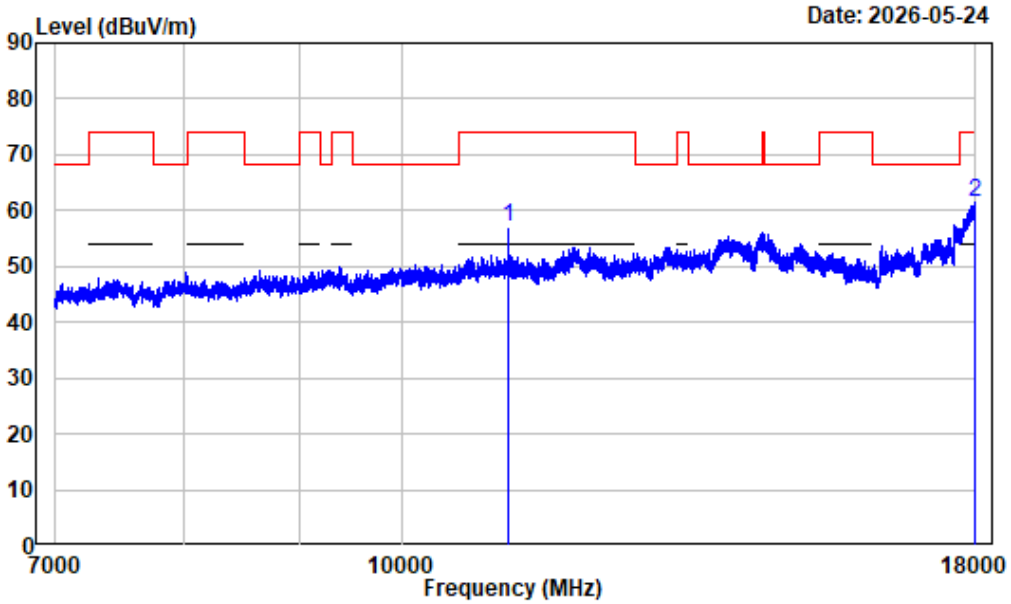
7-18GHz_Horizontal_Average_802.11ac-VHT160_5570MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:10kHz Detector:Peak
Note : 5GWiFi-Band3-AC160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	41.84	45.29	54.00	-8.71	Average
2	17998.250	13.26	34.69	47.95	54.00	-6.05	Average

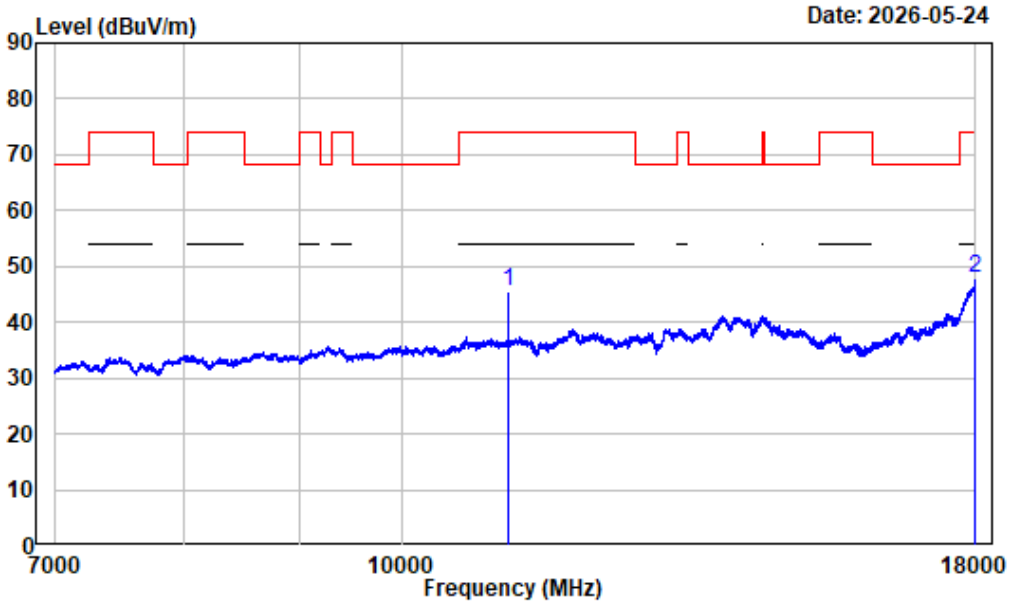
7-18GHz_Vertical_Peak_802.11ac-VHT160_5570MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	53.68	57.13	74.00	-16.87	Peak
2	17994.500	13.23	48.22	61.45	74.00	-12.55	Peak

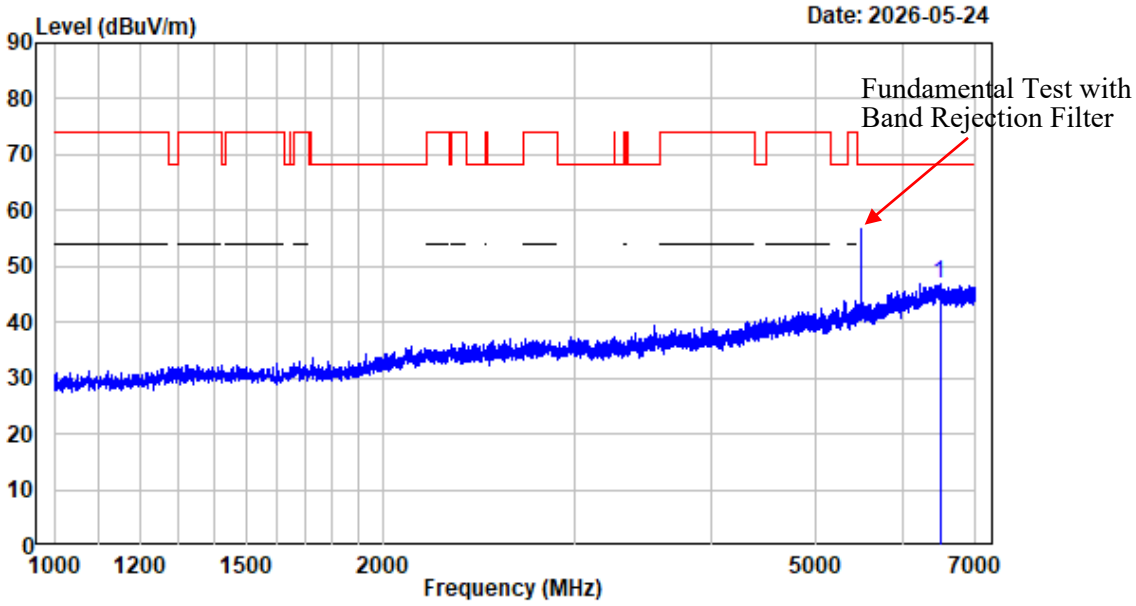
7-18GHz_Vertical_Average_802.11ac-VHT160_5570MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:10kHz Detector:Peak
Note : 5GWiFi-Band3-AC160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	42.16	45.61	54.00	-8.39	Average
2	17975.250	13.14	34.84	47.98	54.00	-6.02	Average

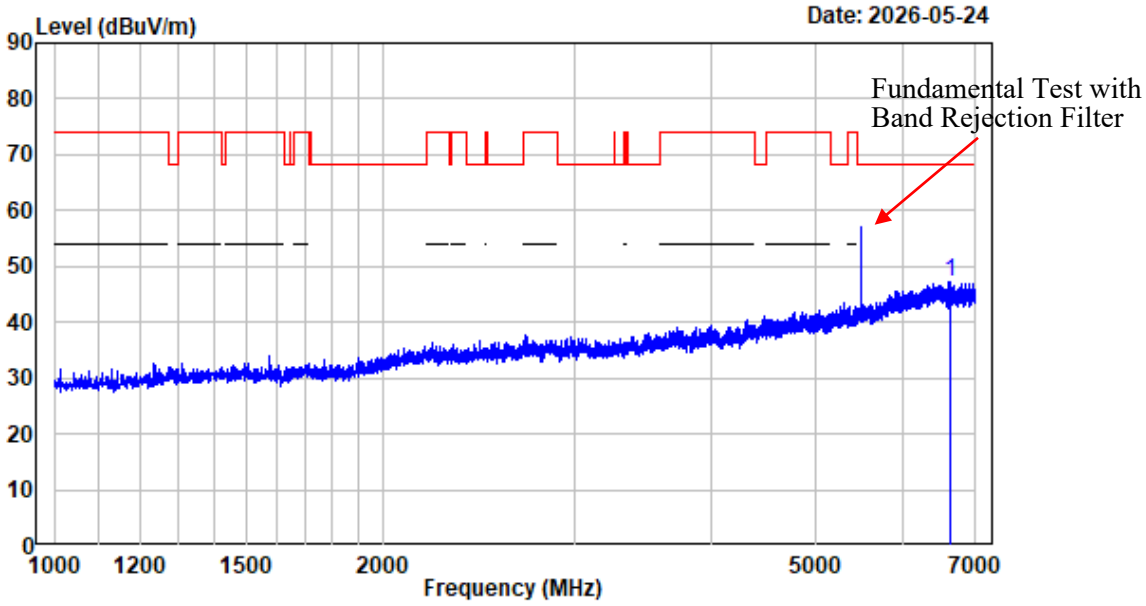
1-7GHz_Horizontal_802.11be-EHT20_5500MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6493.000	-1.20	48.14	46.94	68.20	-21.26	Peak

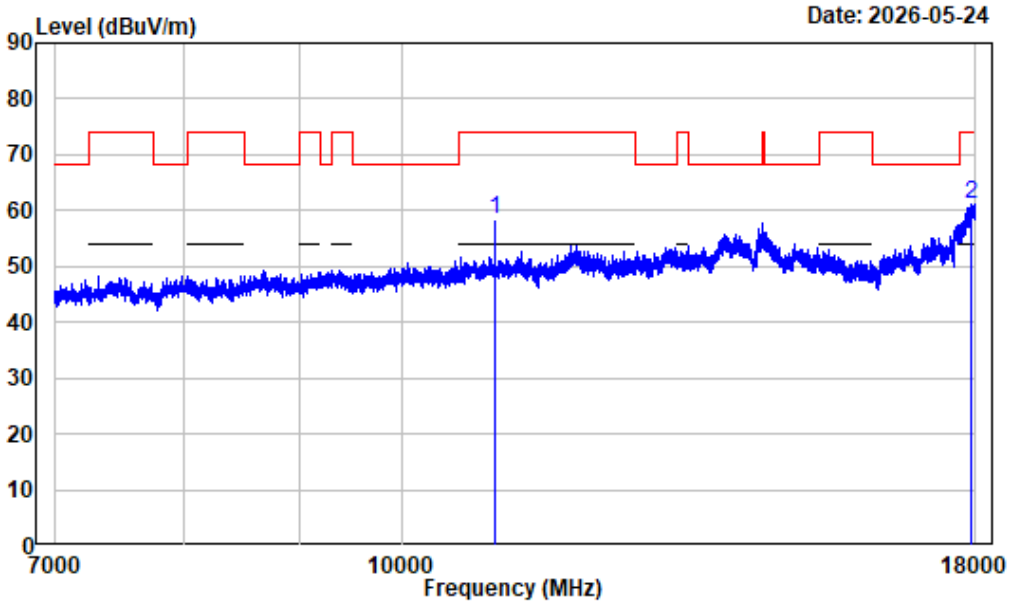
1-7GHz_Vertical_802.11be-EHT20_5500MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6644.500	-1.18	48.41	47.23	68.20	-20.97	Peak

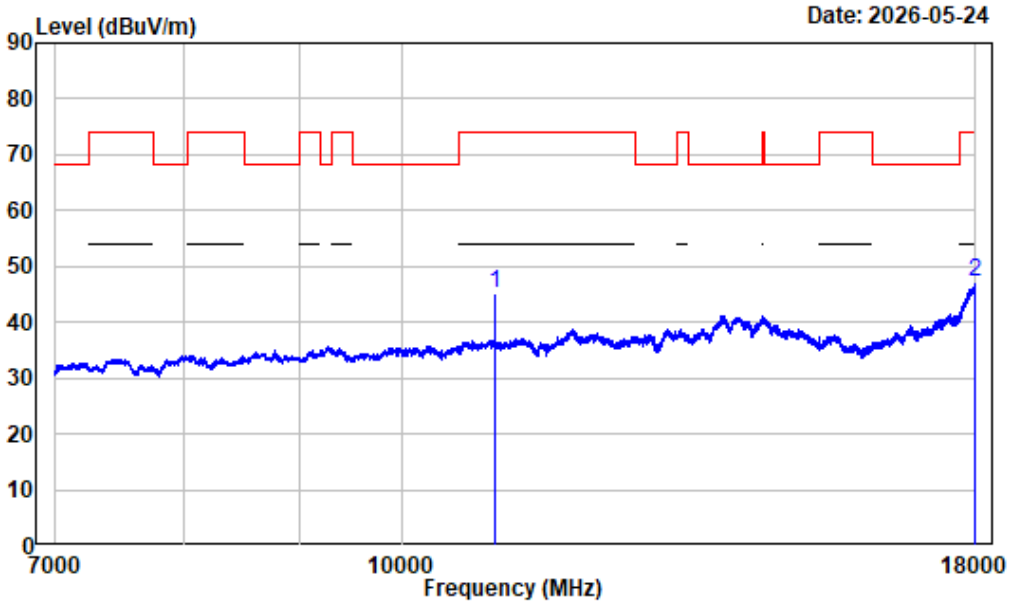
7-18GHz_Horizontal_Peak_802.11be-EHT20_5500MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	54.31	58.57	74.00	-15.43	Peak
2	17925.750	12.89	48.39	61.28	74.00	-12.72	Peak

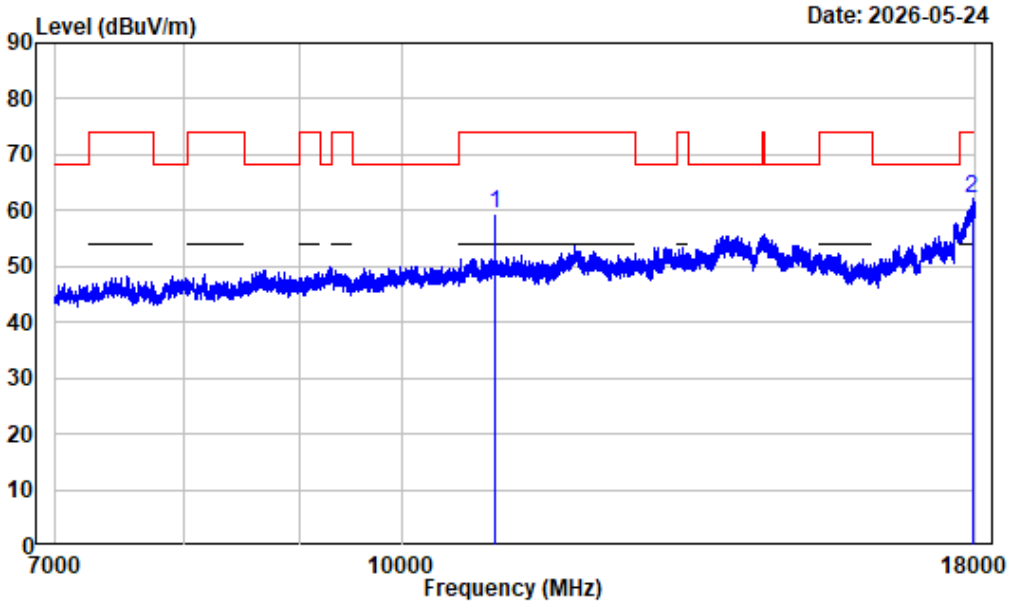
7-18GHz_Horizontal_Average_802.11be-EHT20_5500MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-BE20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	40.92	45.18	54.00	-8.82	Average
2	17982.130	13.16	33.88	47.04	54.00	-6.96	Average

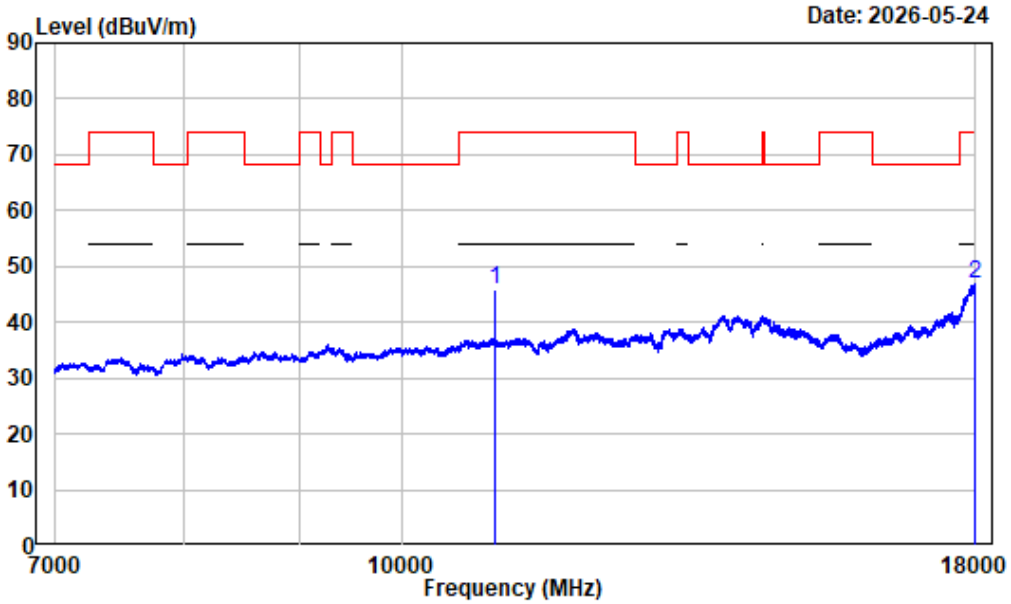
7-18GHz_Vertical_Peak_802.11be-EHT20_5500MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	55.14	59.40	74.00	-14.60	Peak
2	17938.130	12.95	49.32	62.27	74.00	-11.73	Peak

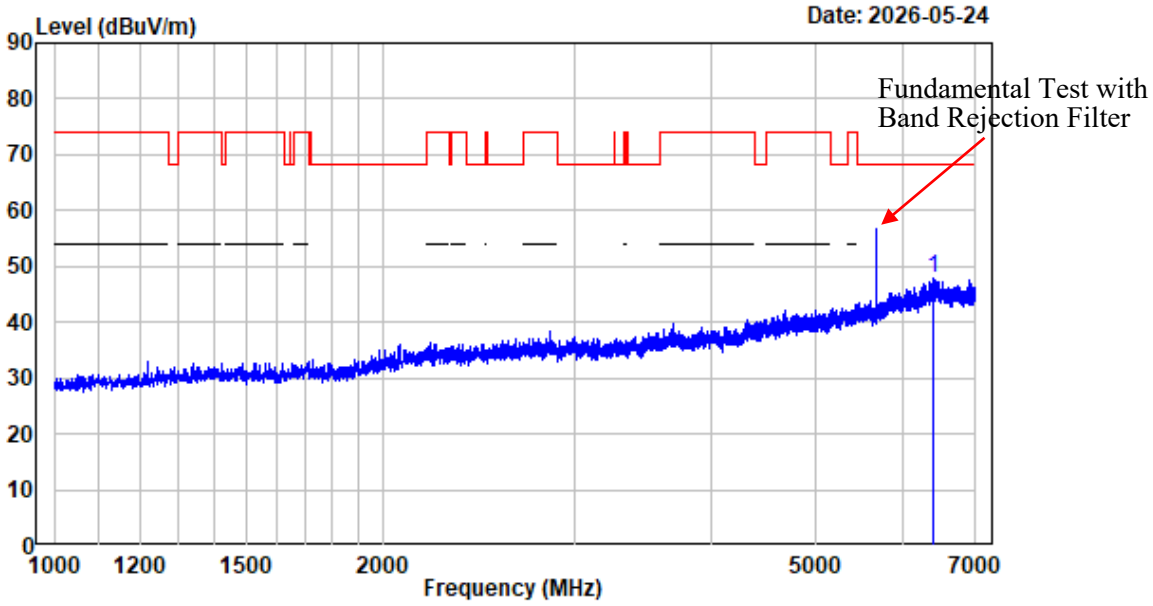
7-18GHz_Vertical_Average_802.11be-EHT20_5500MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-BE20-5500

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11000.000	4.26	41.46	45.72	54.00	-8.28	Average
2	17997.250	13.25	33.76	47.01	54.00	-6.99	Average

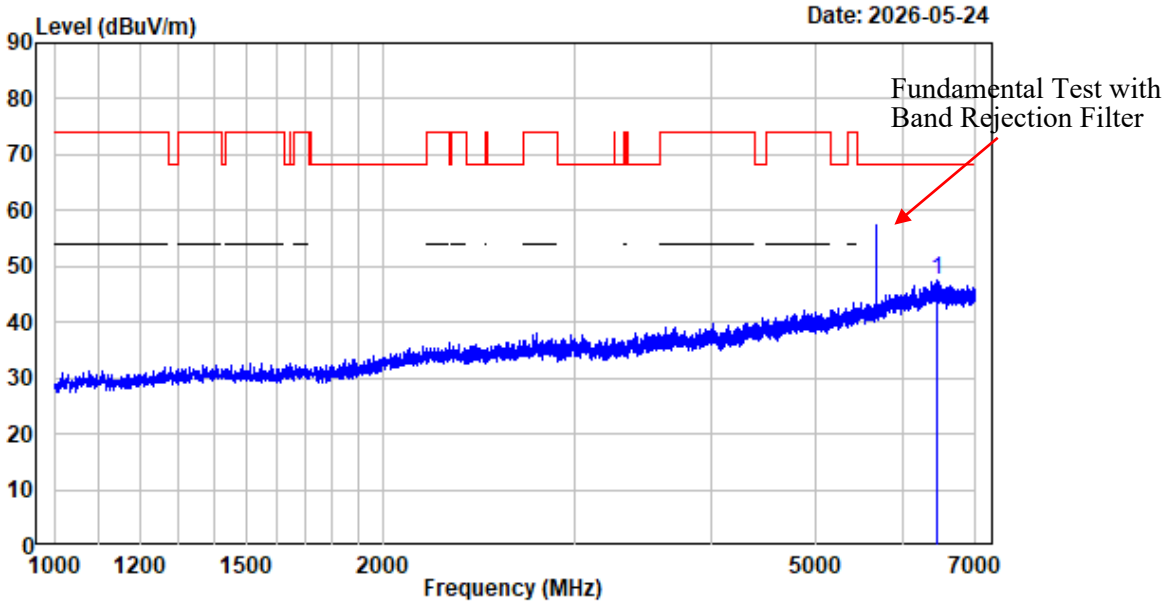
1-7GHz_Horizontal_802.11be-EHT40_5670MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6408.250	-1.20	49.22	48.02	68.20	-20.18	Peak

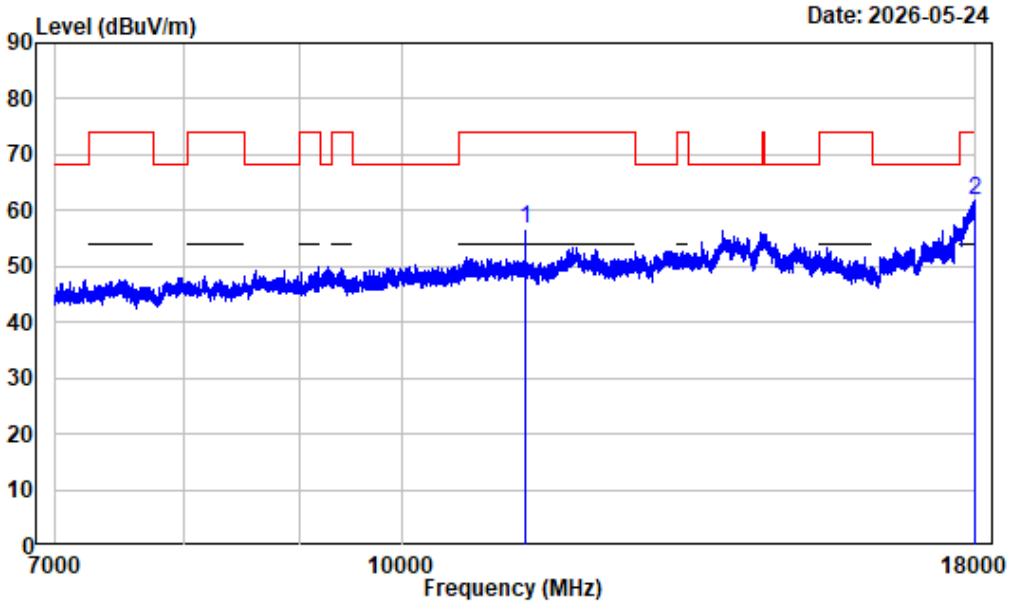
1-7GHz_Vertical_802.11be-EHT40_5670MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6463.000	-1.18	48.85	47.67	68.20	-20.53	Peak

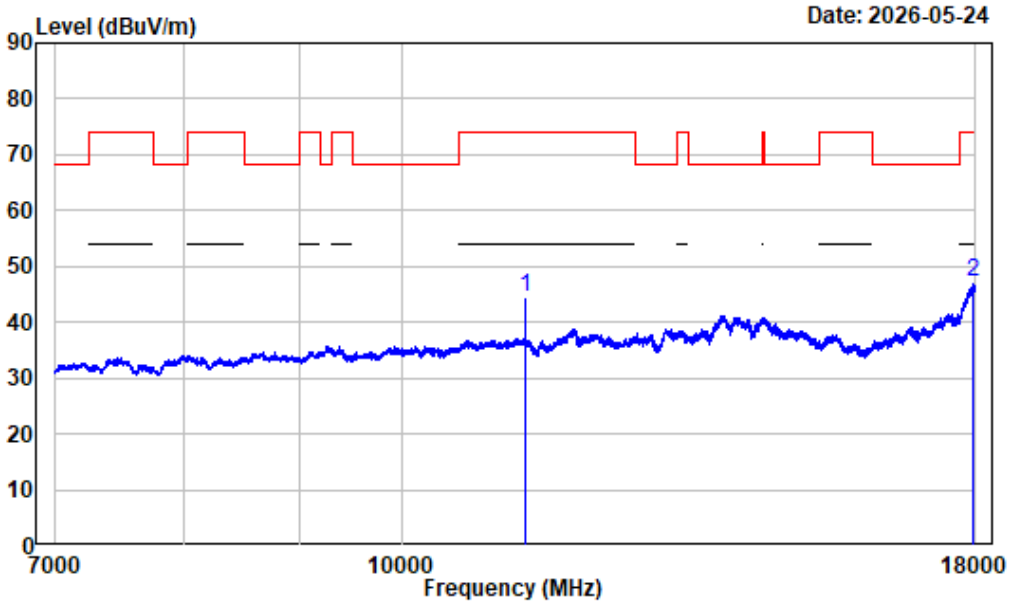
7-18GHz_Horizontal_Peak_802.11be-EHT40_5670MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11340.000	3.47	53.38	56.85	74.00	-17.15	Peak
2	17984.880	13.18	48.54	61.72	74.00	-12.28	Peak

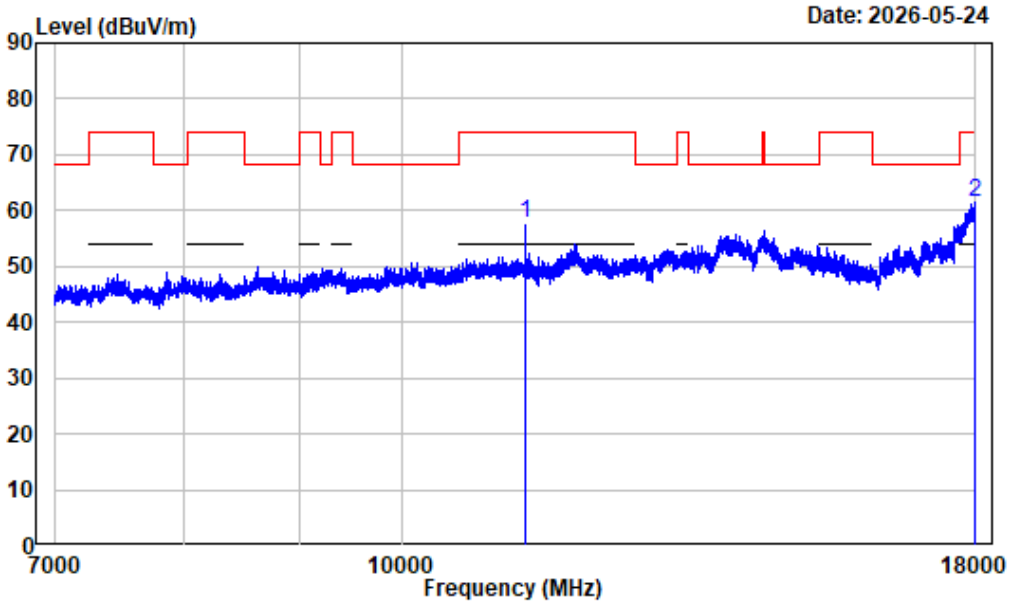
7-18GHz_Horizontal_Average_802.11be-EHT40_5670MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band3-BE40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11340.000	3.47	40.92	44.39	54.00	-9.61	Average
2	17949.130	13.00	34.27	47.27	54.00	-6.73	Average

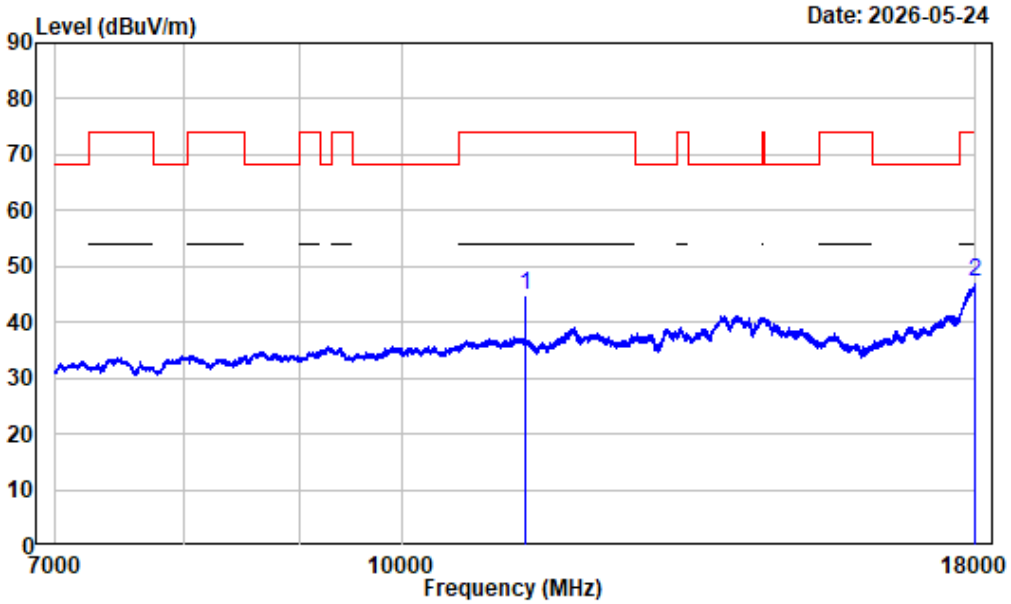
7-18GHz_Vertical_Peak_802.11be-EHT40_5670MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11340.000	3.47	54.23	57.70	74.00	-16.30	Peak
2	17991.750	13.22	48.31	61.53	74.00	-12.47	Peak

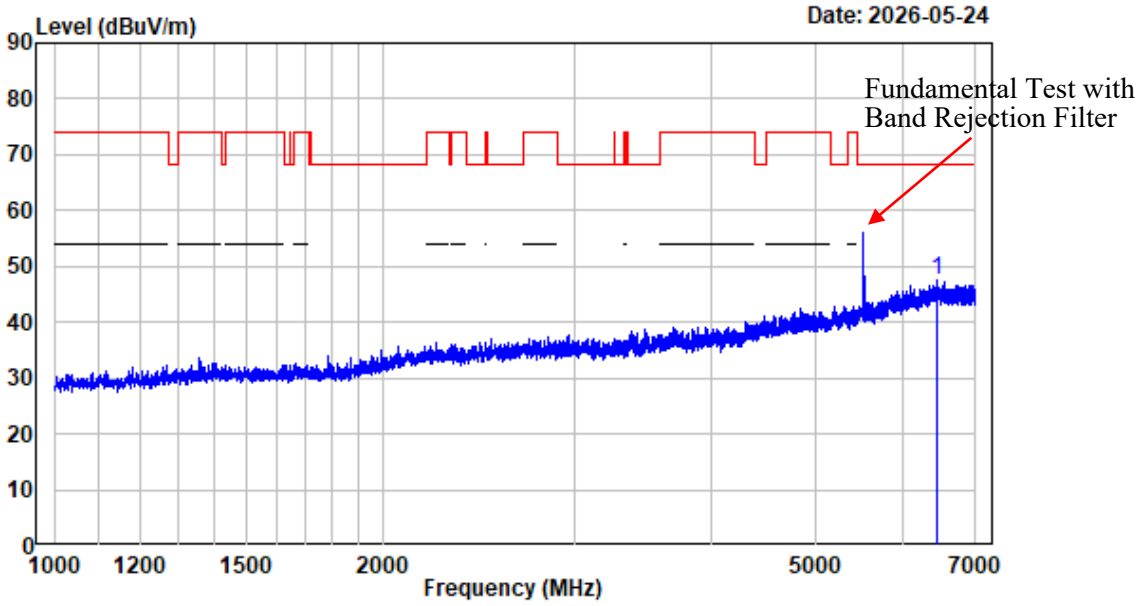
7-18GHz_Vertical_Average_802.11be-EHT40_5670MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band3-BE40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11340.000	3.47	41.44	44.91	54.00	-9.09	Average
2	17987.630	13.19	34.03	47.22	54.00	-6.78	Average

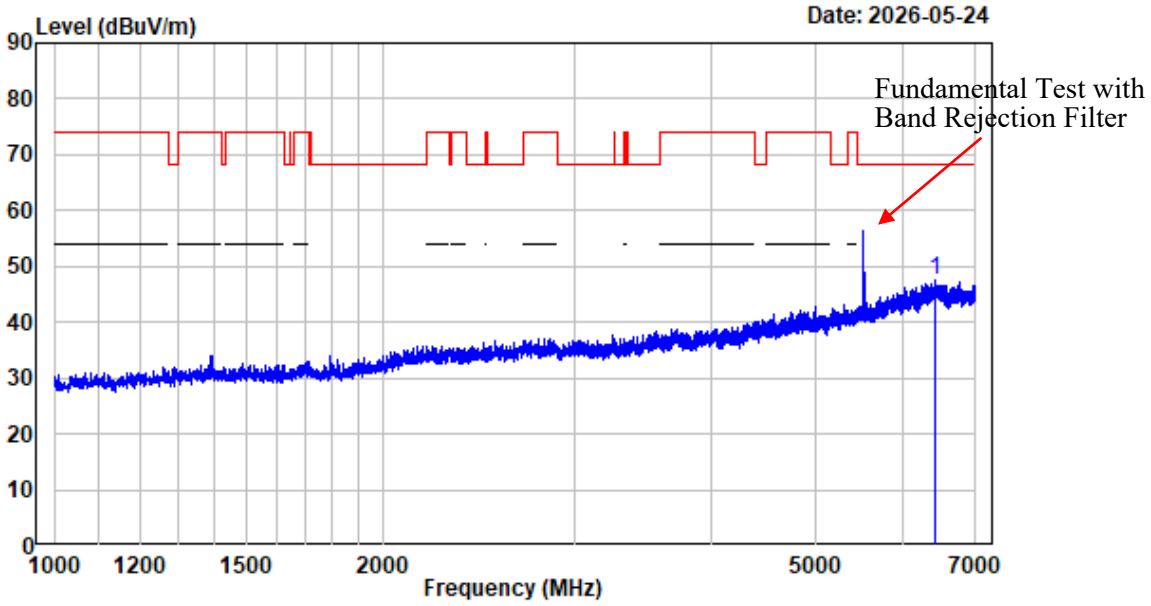
1-7GHz_Horizontal_802.11be-EHT80_5530MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6463.000	-1.18	48.79	47.61	68.20	-20.59	Peak

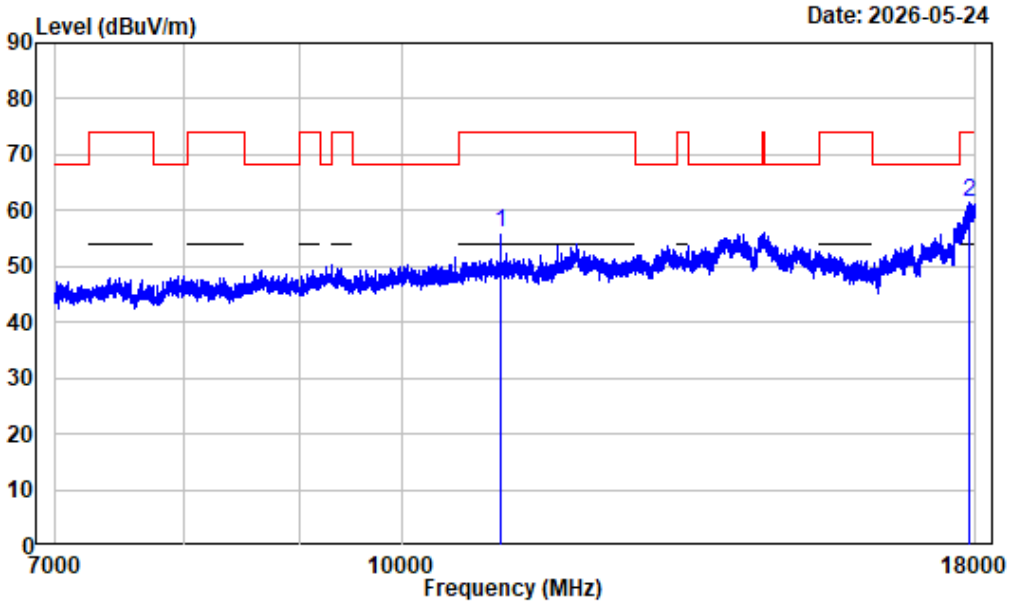
1-7GHz_Vertical_802.11be-EHT80_5530MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6430.750	-1.19	48.88	47.69	68.20	-20.51	Peak

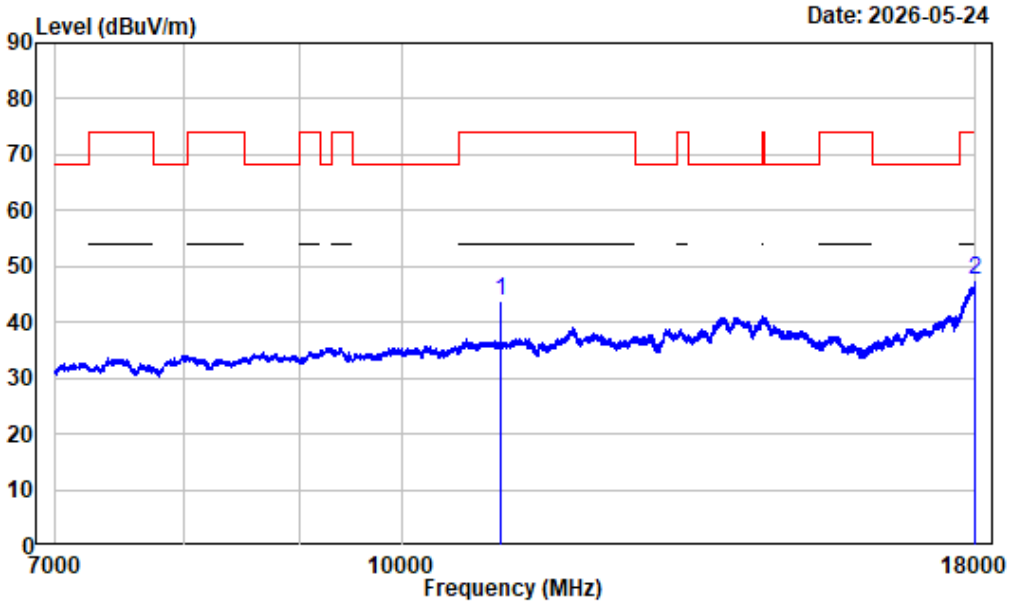
7-18GHz_Horizontal_Peak_802.11be-EHT80_5530MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11060.000	3.72	52.42	56.14	74.00	-17.86	Peak
2	17896.880	12.69	48.65	61.34	74.00	-12.66	Peak

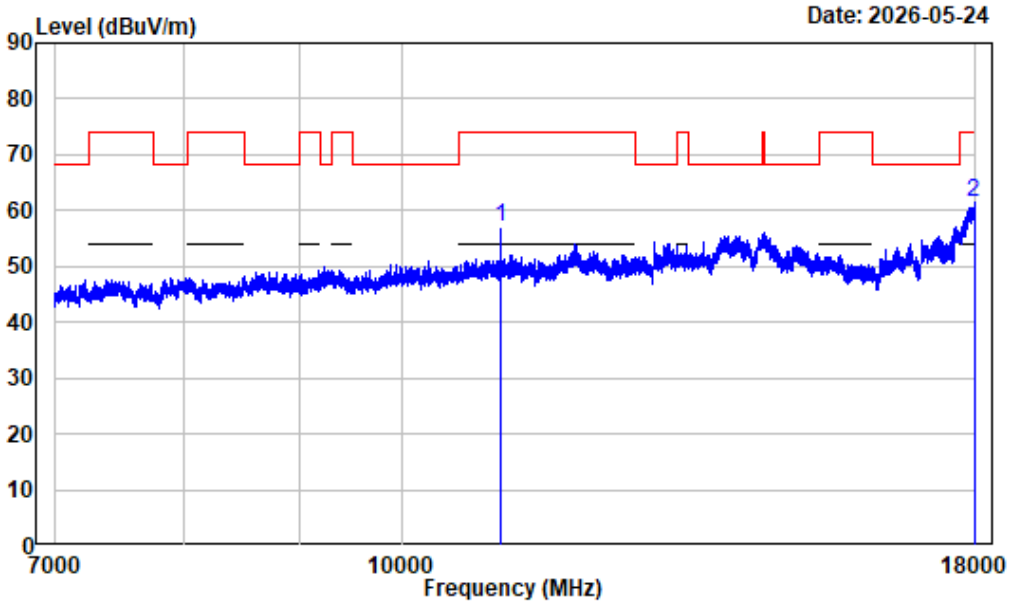
7-18GHz_Horizontal_Average_802.11be-EHT80_5530MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band3-BE80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11060.000	3.72	40.13	43.85	54.00	-10.15	Average
2	17997.250	13.25	34.20	47.45	54.00	-6.55	Average

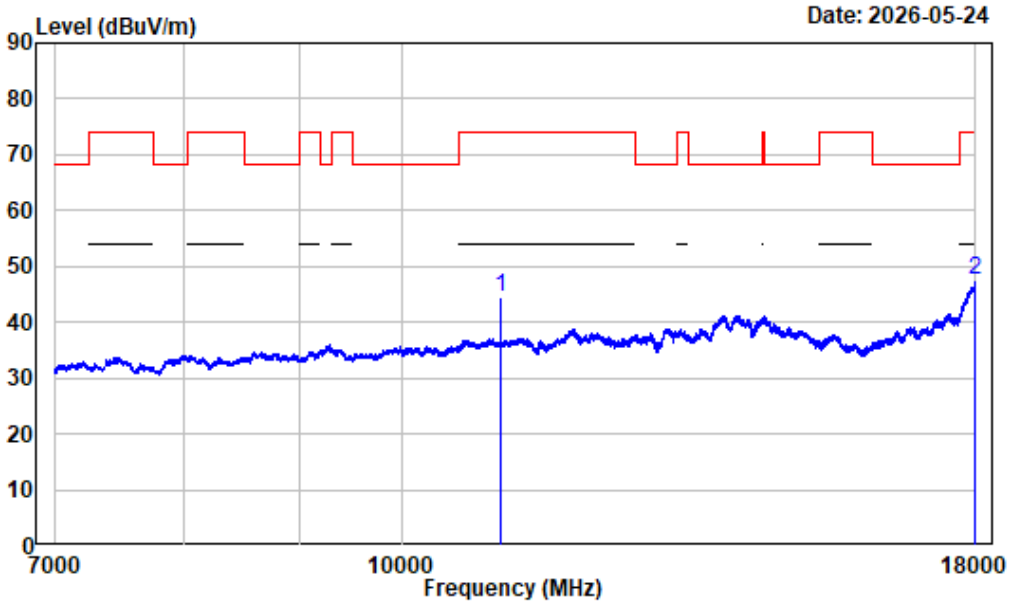
7-18GHz_Vertical_Peak_802.11be-EHT80_5530MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11060.000	3.72	53.26	56.98	74.00	-17.02	Peak
2	17972.500	13.13	48.24	61.37	74.00	-12.63	Peak

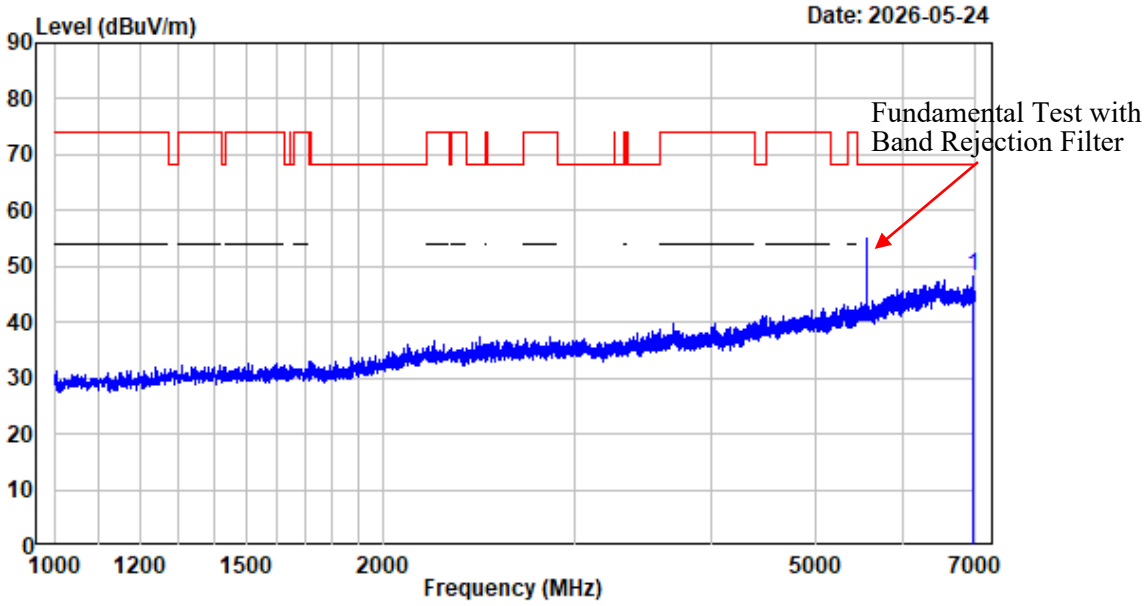
7-18GHz_Vertical_Average_802.11be-EHT80_5530MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band3-BE80-5530

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11060.000	3.72	40.64	44.36	54.00	-9.64	Average
2	17989.000	13.20	34.29	47.49	54.00	-6.51	Average

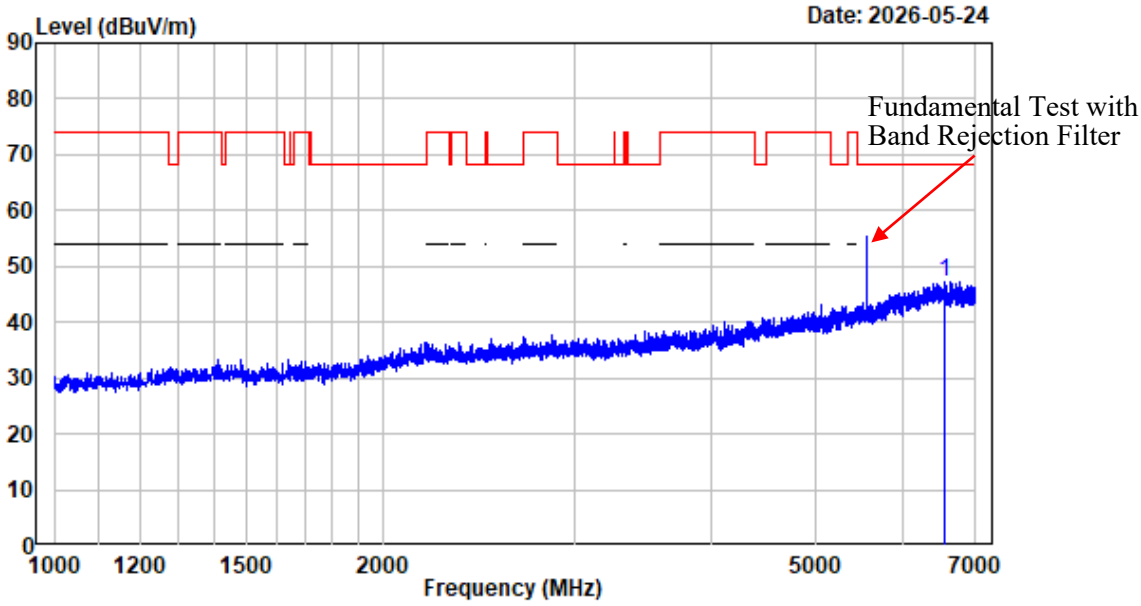
1-7GHz_Horizontal_802.11be-EHT160_5570MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6962.500	-0.99	49.06	48.07	68.20	-20.13	Peak

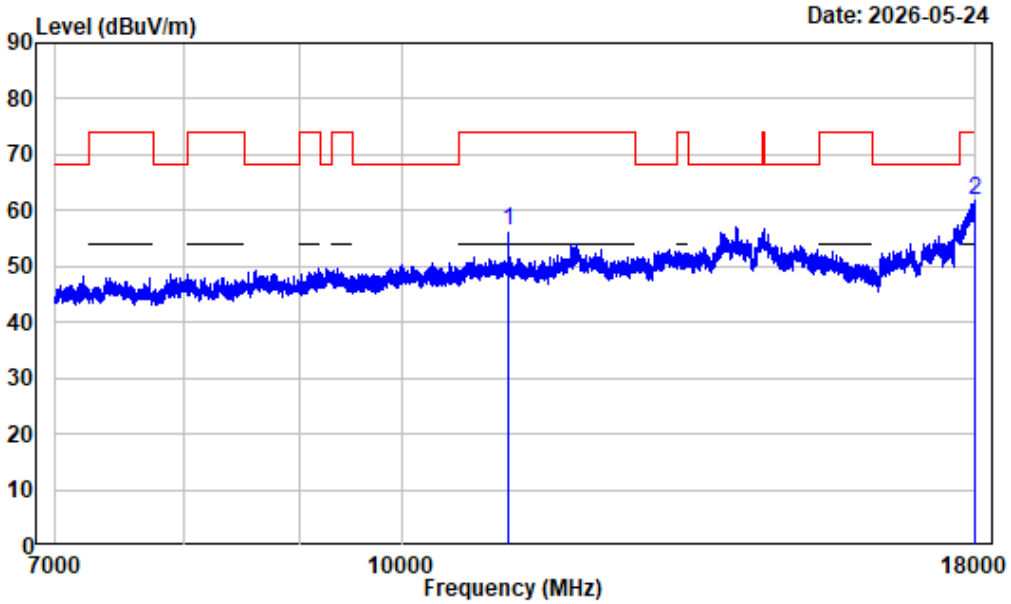
1-7GHz_Vertical_802.11be-EHT160_5570MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6555.250	-1.25	48.53	47.28	68.20	-20.92	Peak

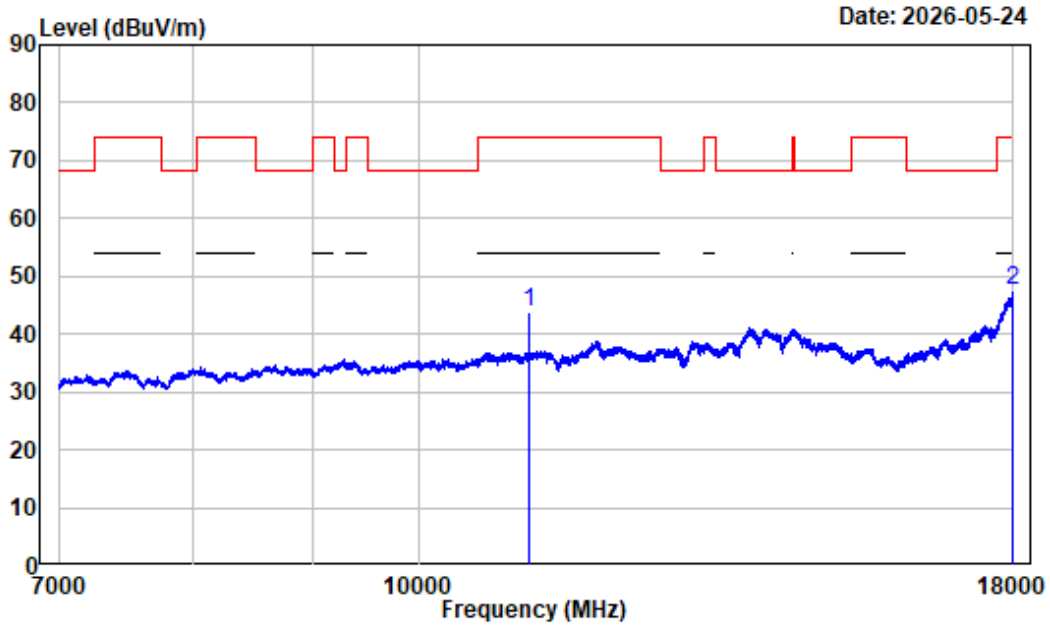
7-18GHz_Horizontal_Peak_802.11be-EHT160_5570MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	52.83	56.28	74.00	-17.72	Peak
2	17989.000	13.20	48.62	61.82	74.00	-12.18	Peak

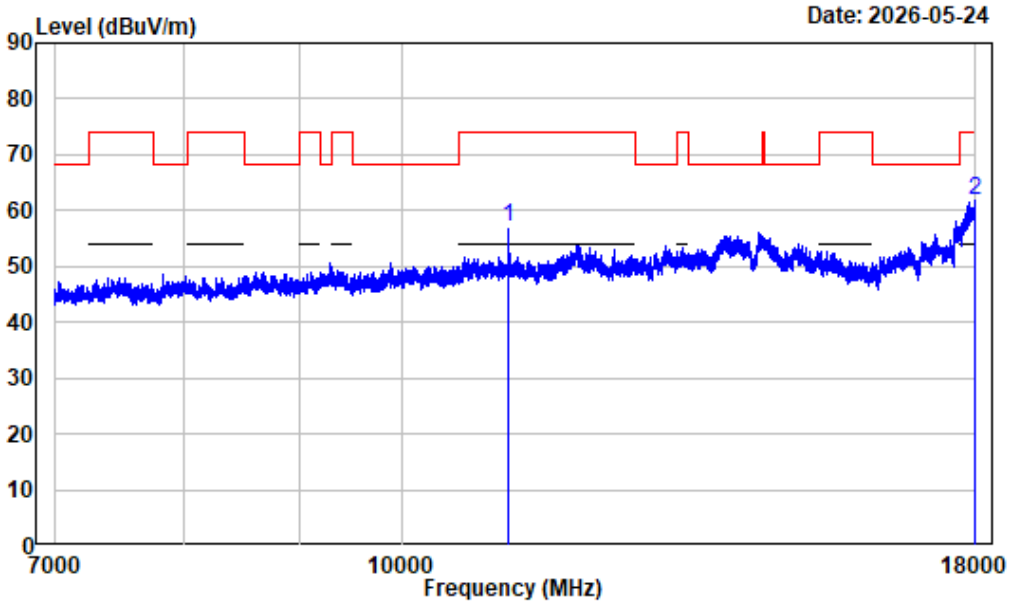
7-18GHz_Horizontal_Average_802.11be-EHT160_5570MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
Note : 5GWiFi-Band3-BE160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	40.28	43.73	54.00	-10.27	Average
2	17997.250	13.25	34.21	47.46	54.00	-6.54	Average

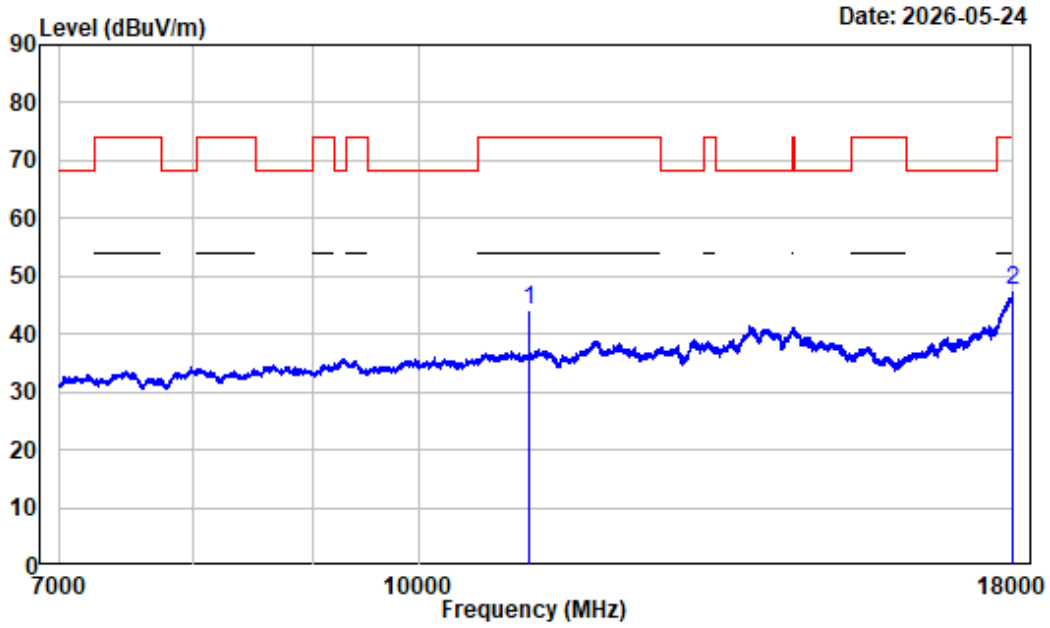
7-18GHz_Vertical_Peak_802.11be-EHT160_5570MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-BE160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	53.45	56.90	74.00	-17.10	Peak
2	17980.750	13.17	48.75	61.92	74.00	-12.08	Peak

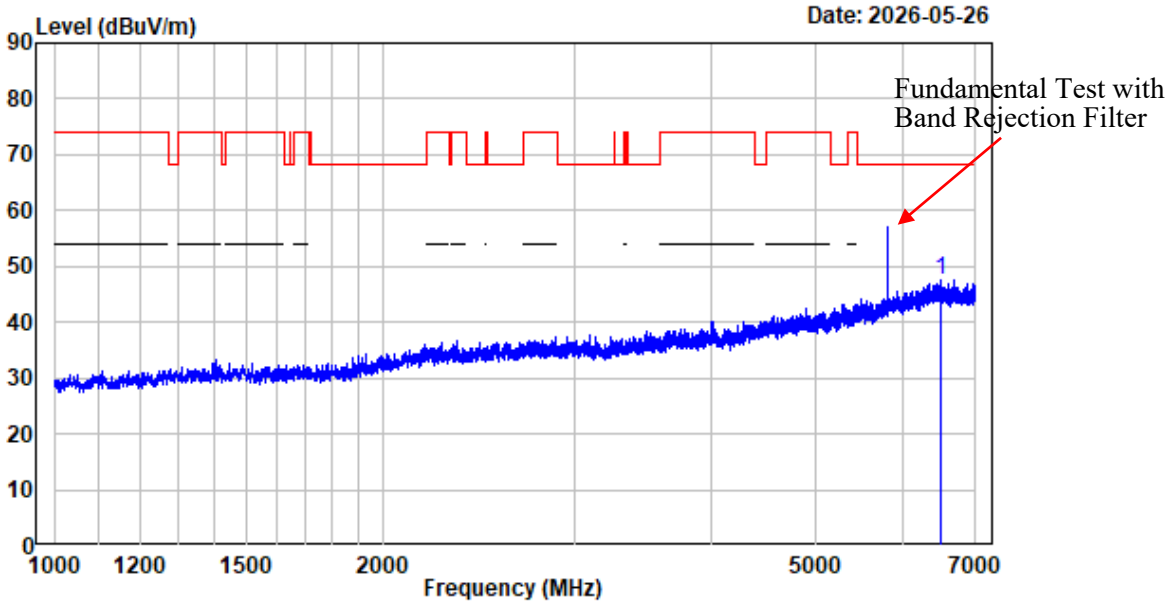
7-18GHz_Vertical_Average_802.11be-EHT160_5570MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:5kHz Detector:Peak
Note : 5GWiFi-Band3-BE160-5570

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11140.000	3.45	40.57	44.02	54.00	-9.98	Average
2	17998.630	13.26	34.21	47.47	54.00	-6.53	Average

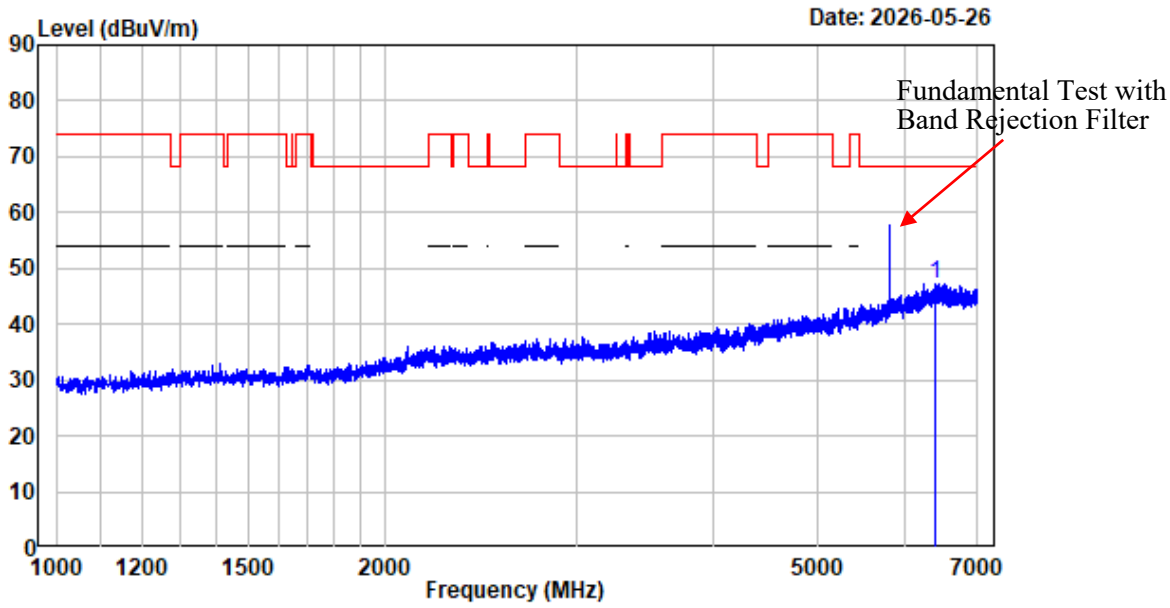
1-7GHz_Horizontal_802.11a_5825MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT0-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6498.250	-1.19	48.82	47.63	68.20	-20.57	Peak

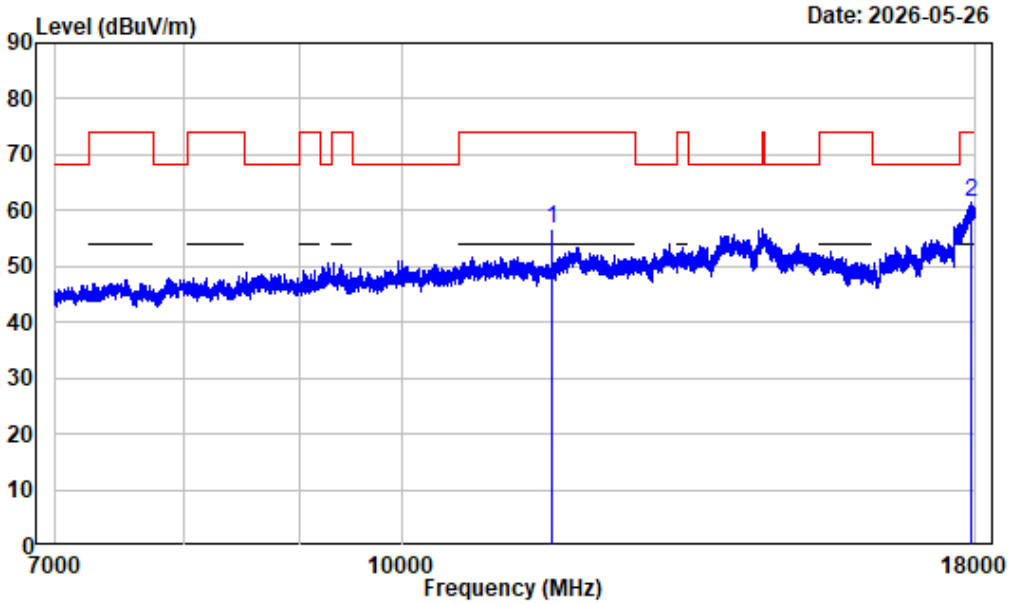
1-7GHz_Vertical_802.11a_5825MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT0-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6407.500	-1.19	48.54	47.35	68.20	-20.85	Peak

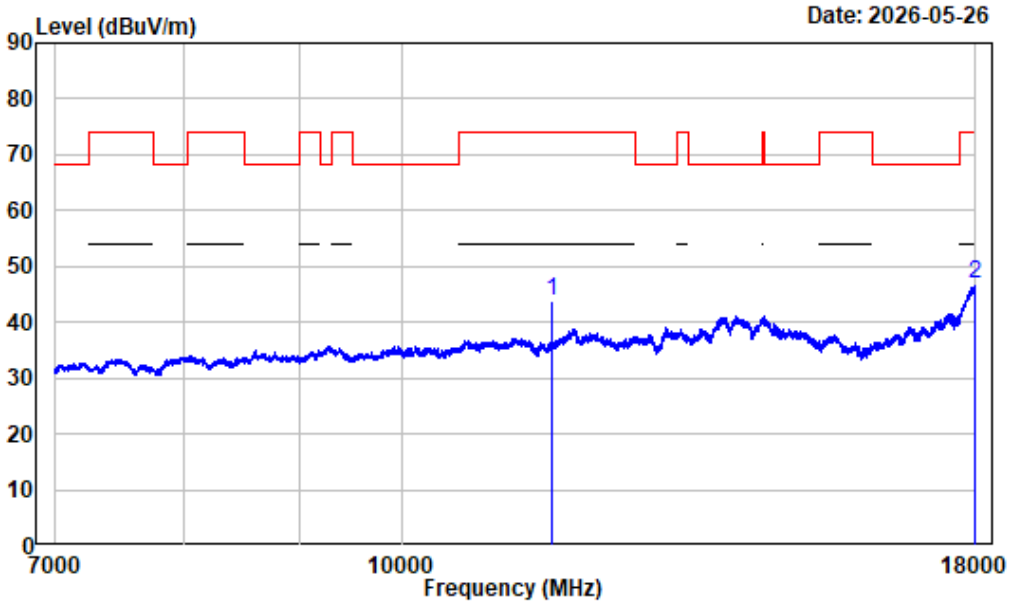
7-18GHz_Horizontal_Peak_802.11a_5825MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT0-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	53.25	56.71	74.00	-17.29	Peak
2	17906.500	12.79	48.54	61.33	74.00	-12.67	Peak

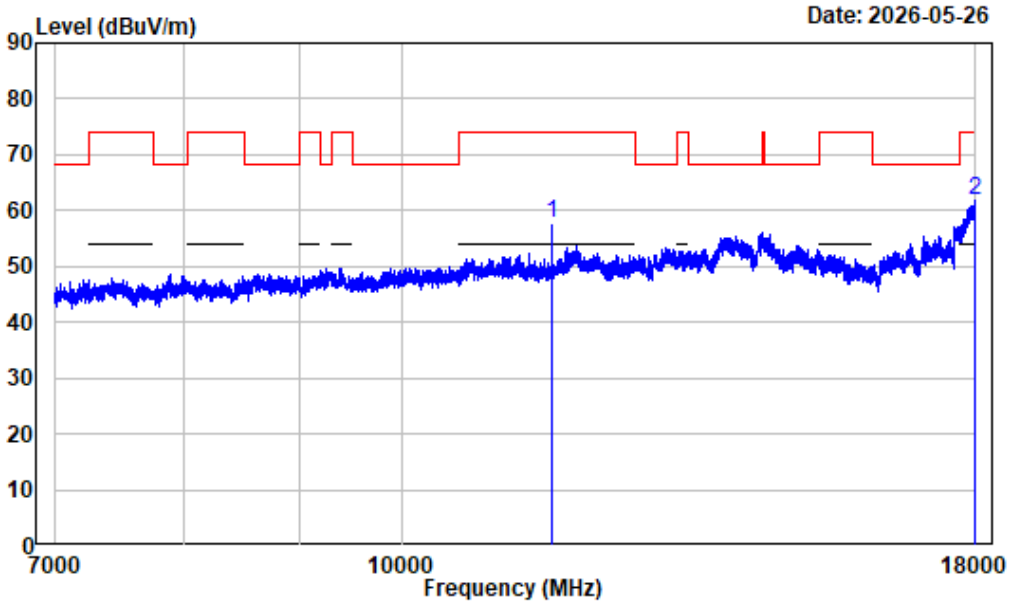
7-18GHz_Horizontal_Average_802.11a_5825MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT0-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	40.19	43.65	54.00	-10.35	Average
2	17998.630	13.26	33.76	47.02	54.00	-6.98	Average

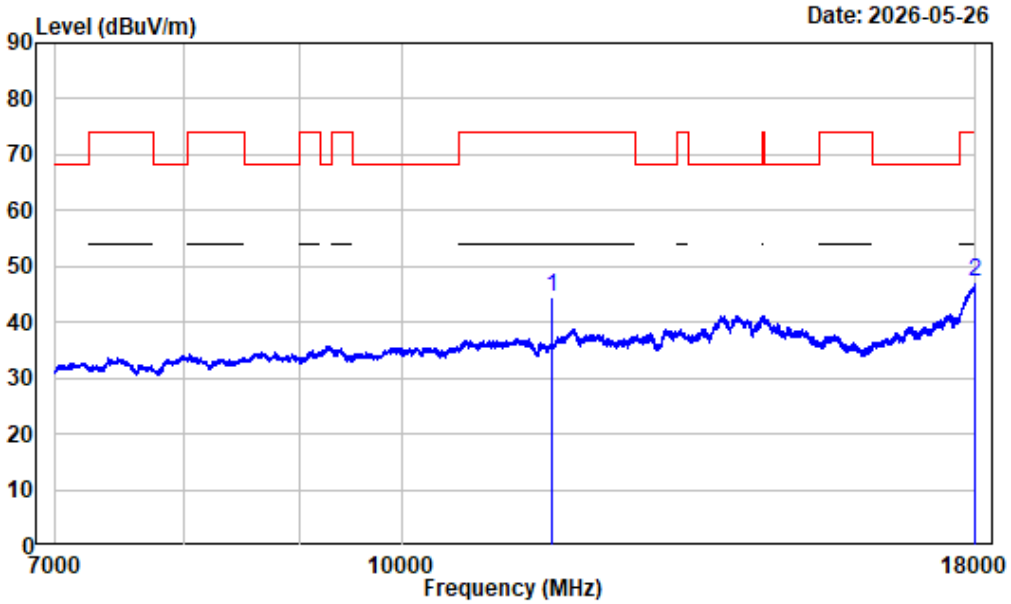
7-18GHz_Vertical_Peak_802.11a_5825MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT0-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	54.37	57.83	74.00	-16.17	Peak
2	17980.750	13.17	48.57	61.74	74.00	-12.26	Peak

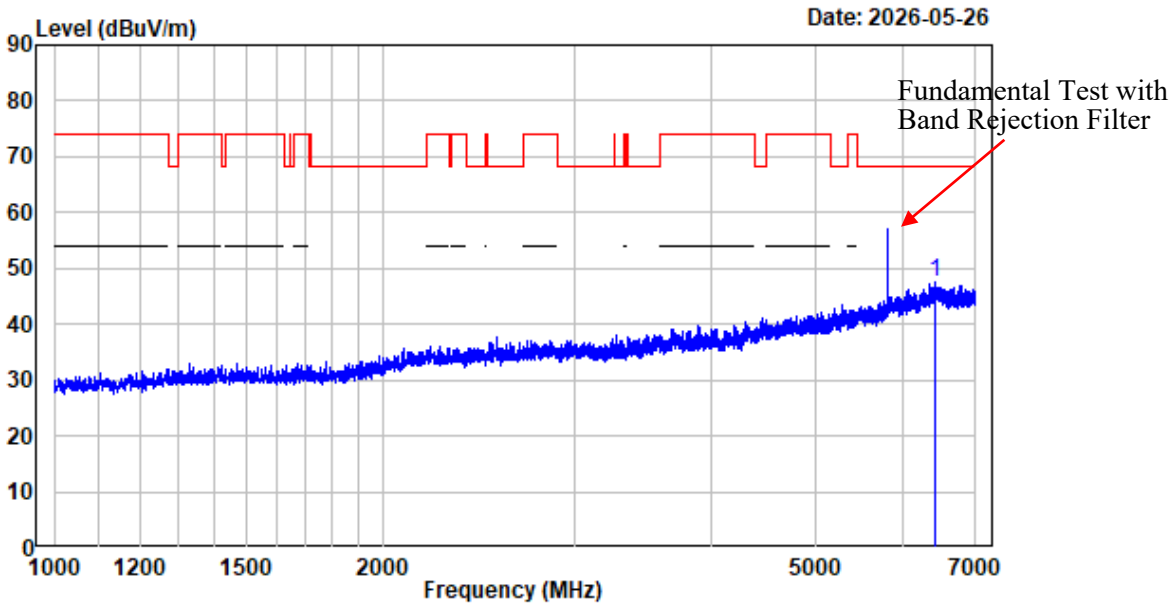
7-18GHz_Vertical_Average_802.11a_5825MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT0-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	41.03	44.49	54.00	-9.51	Average
2	17994.500	13.23	33.82	47.05	54.00	-6.95	Average

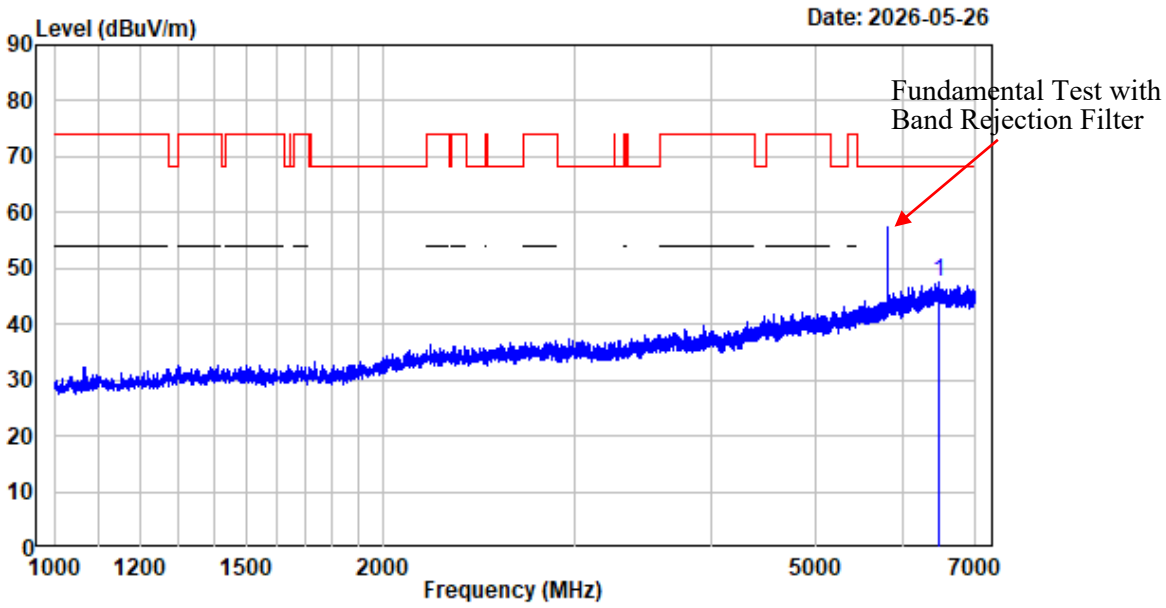
1-7GHz_Horizontal_802.11a_5825MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT1-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6433.750	-1.18	48.89	47.71	68.20	-20.49	Peak

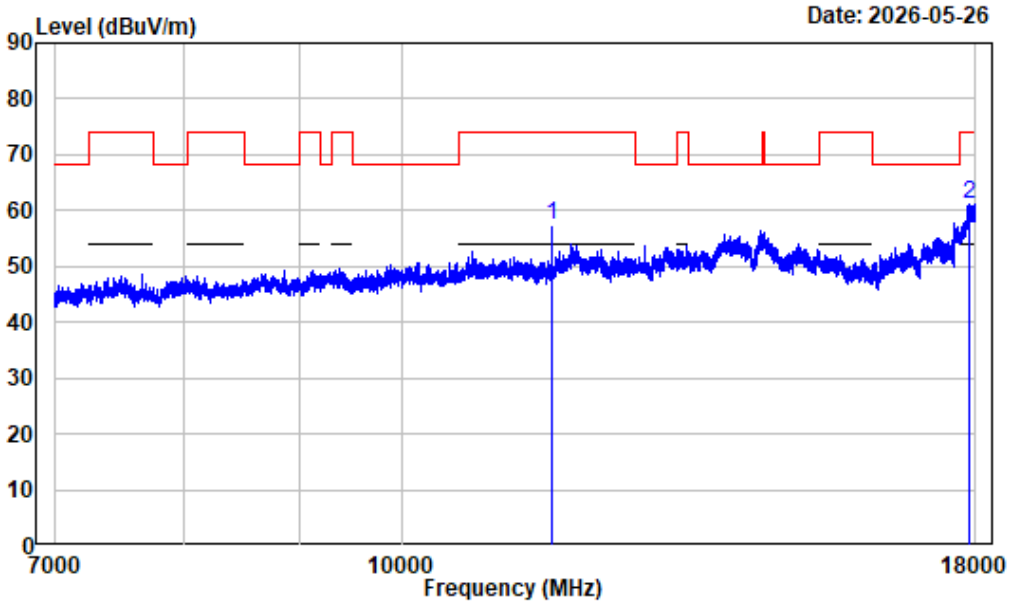
1-7GHz_Vertical_802.11a_5825MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT1-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6467.500	-1.18	48.68	47.50	68.20	-20.70	Peak

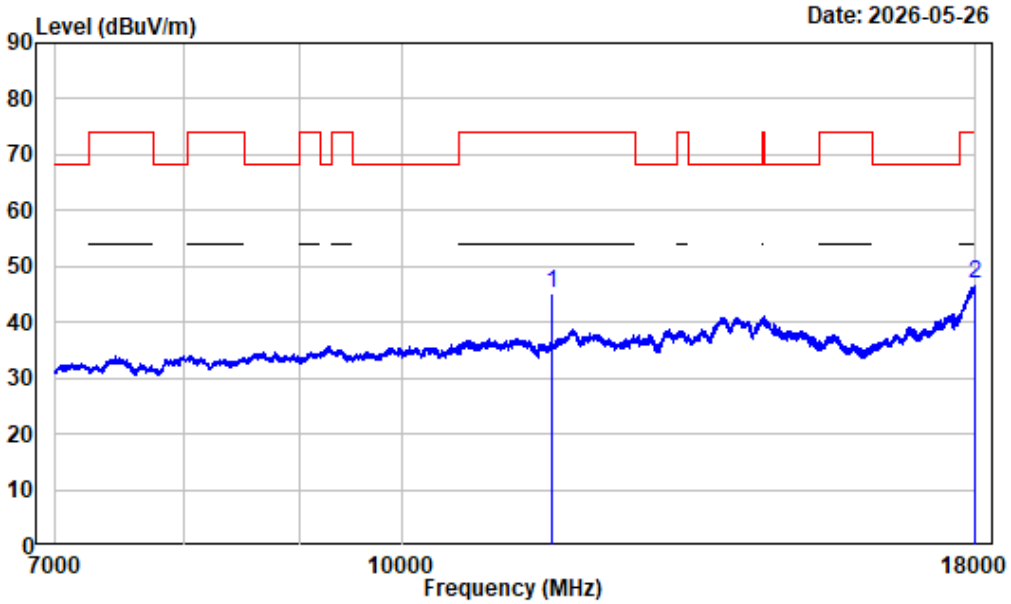
7-18GHz_Horizontal_Peak_802.11a_5825MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT1-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	54.05	57.51	74.00	-16.49	Peak
2	17891.380	12.59	48.55	61.14	74.00	-12.86	Peak

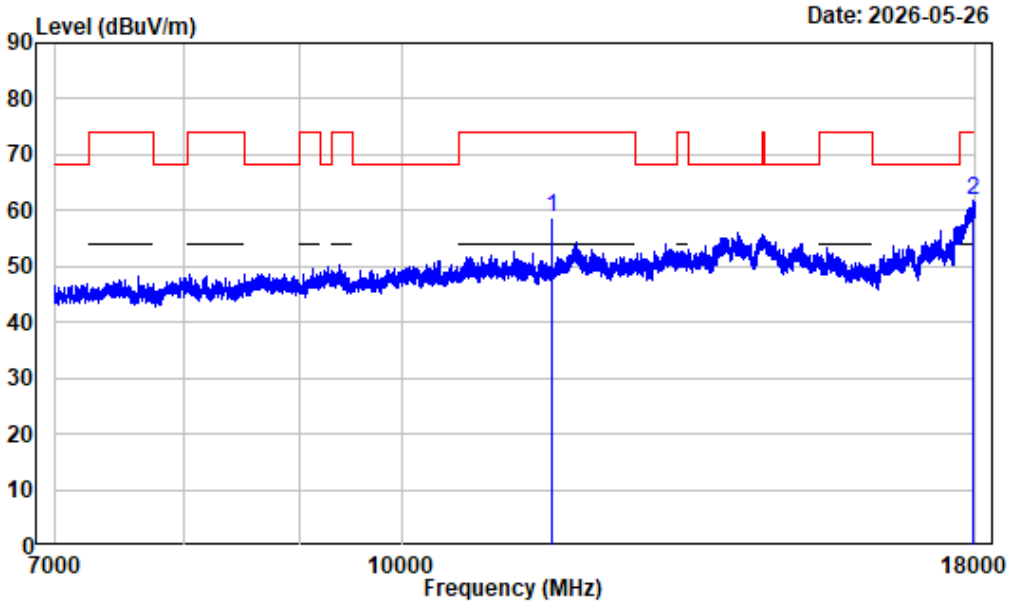
7-18GHz_Horizontal_Average_802.11a_5825MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT1-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	41.73	45.19	54.00	-8.81	Average
2	17997.250	13.25	33.78	47.03	54.00	-6.97	Average

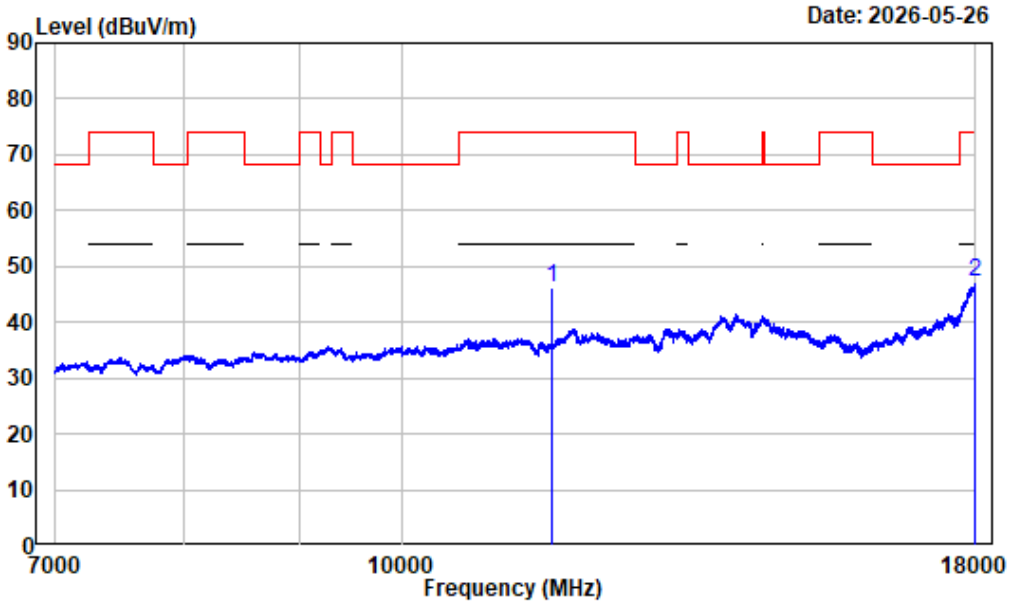
7-18GHz_Vertical_Peak_802.11a_5825MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT1-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	55.24	58.70	74.00	-15.30	Peak
2	17967.000	13.09	48.64	61.73	74.00	-12.27	Peak

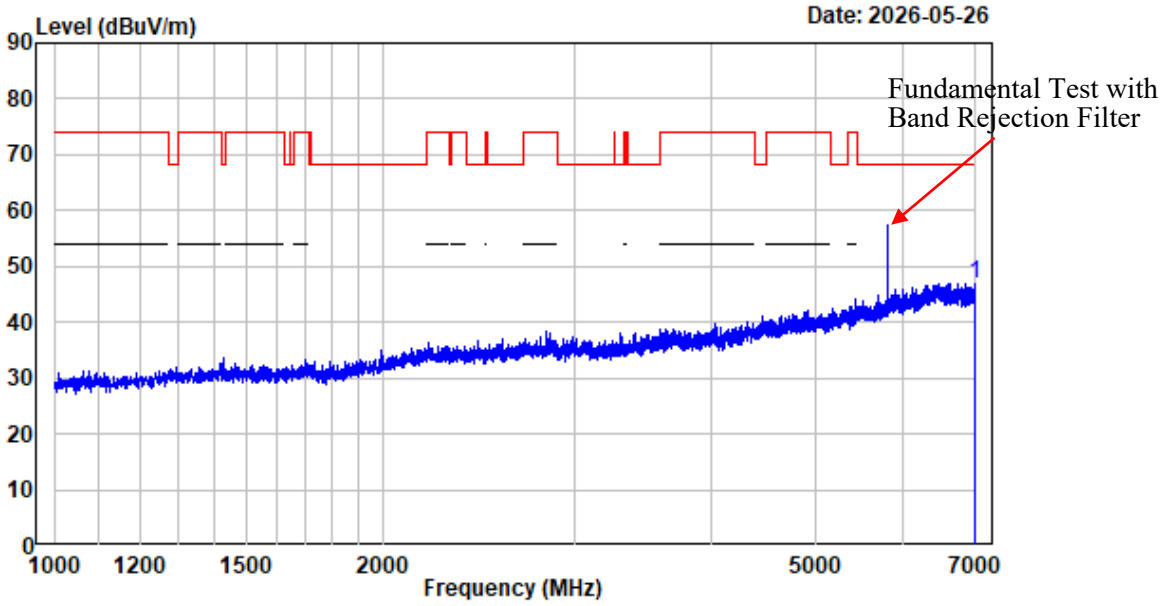
7-18GHz_Vertical_Average_802.11a_5825MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT1-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	42.58	46.04	54.00	-7.96	Average
2	17997.250	13.25	33.79	47.04	54.00	-6.96	Average

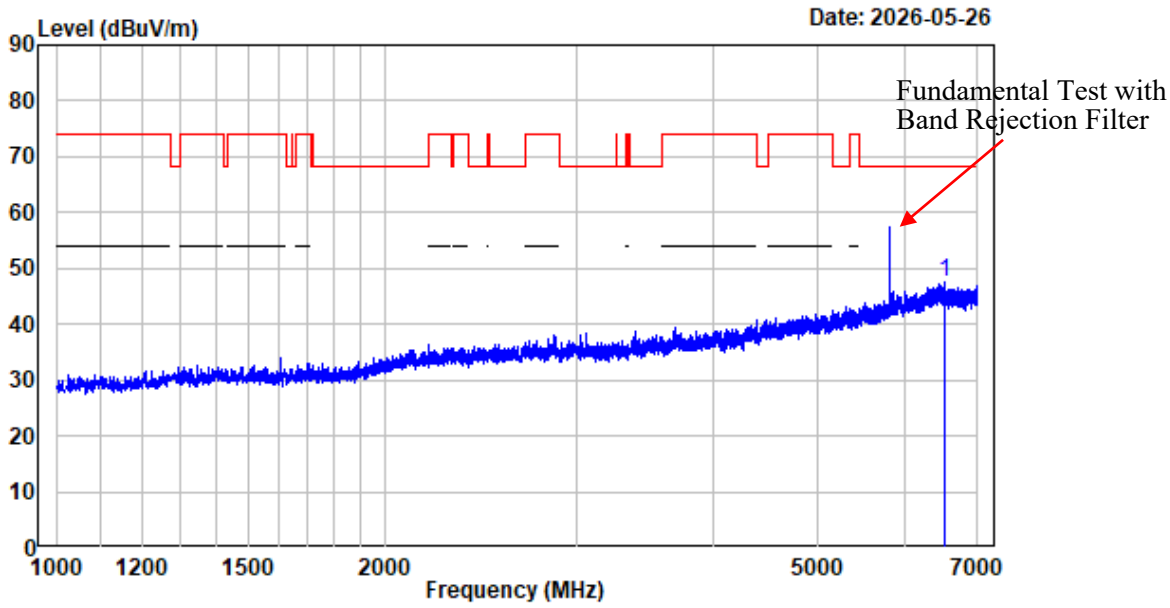
1-7GHz_Horizontal_802.11a_5825MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT2-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6991.750	-1.17	48.14	46.97	68.20	-21.23	Peak

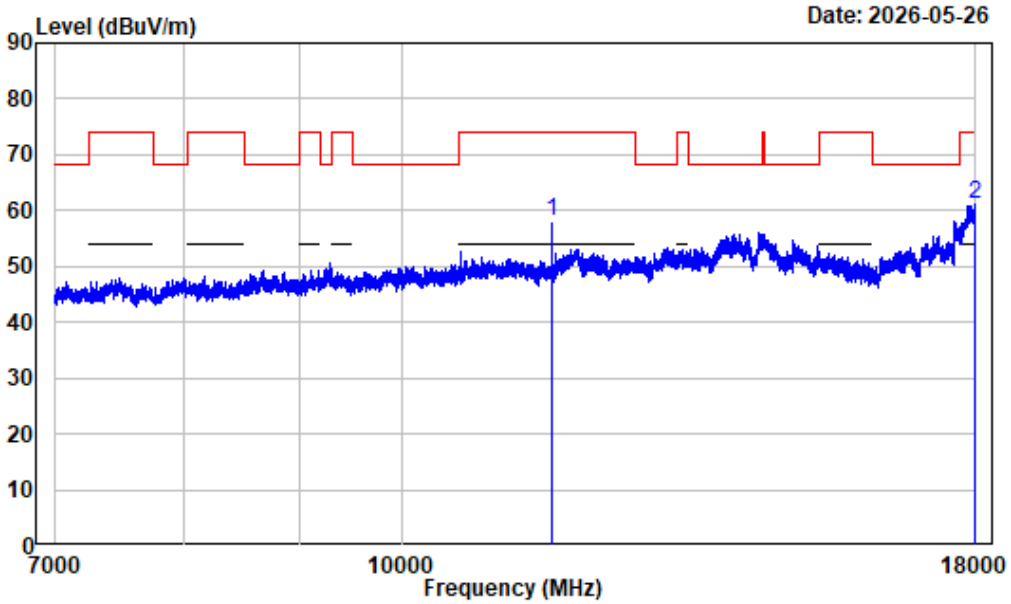
1-7GHz_Vertical_802.11a_5825MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT2-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6521.500	-1.23	48.76	47.53	68.20	-20.67	Peak

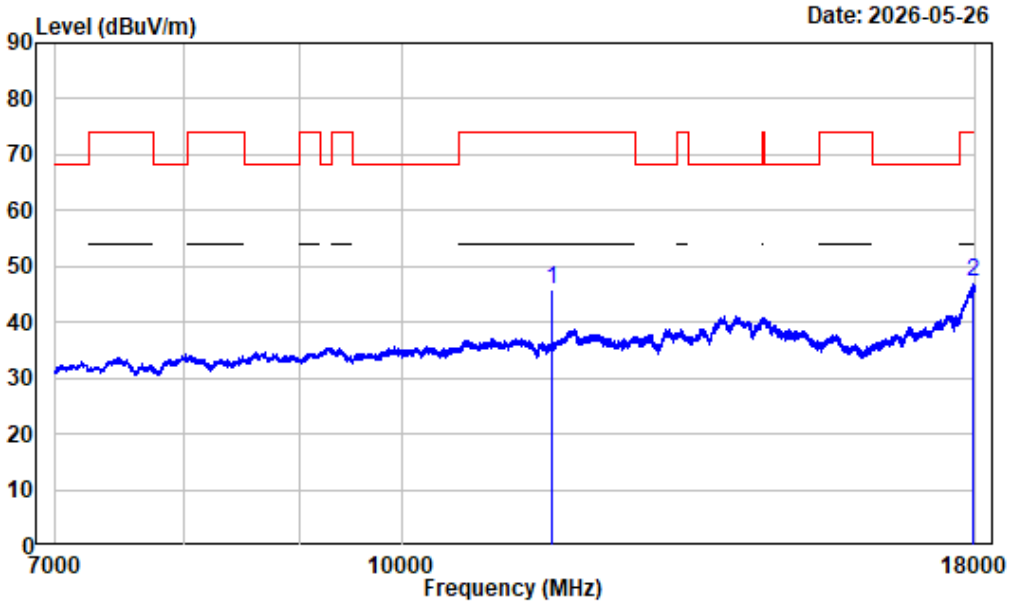
7-18GHz_Horizontal_Peak_802.11a_5825MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT2-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	54.63	58.09	74.00	-15.91	Peak
2	17982.130	13.16	48.13	61.29	74.00	-12.71	Peak

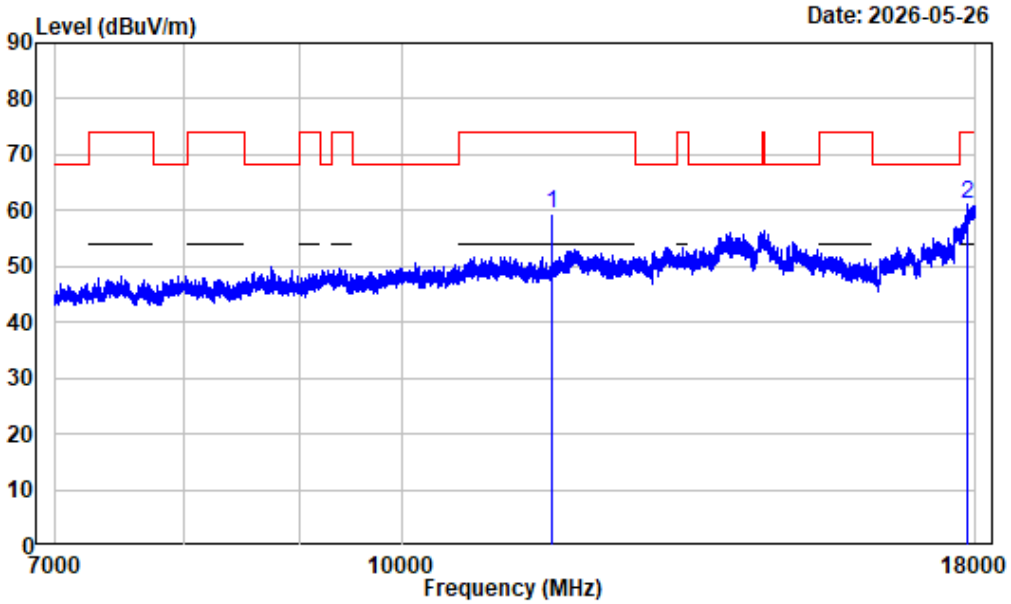
7-18GHz_Horizontal_Average_802.11a_5825MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT2-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	42.25	45.71	54.00	-8.29	Average
2	17946.380	12.99	34.09	47.08	54.00	-6.92	Average

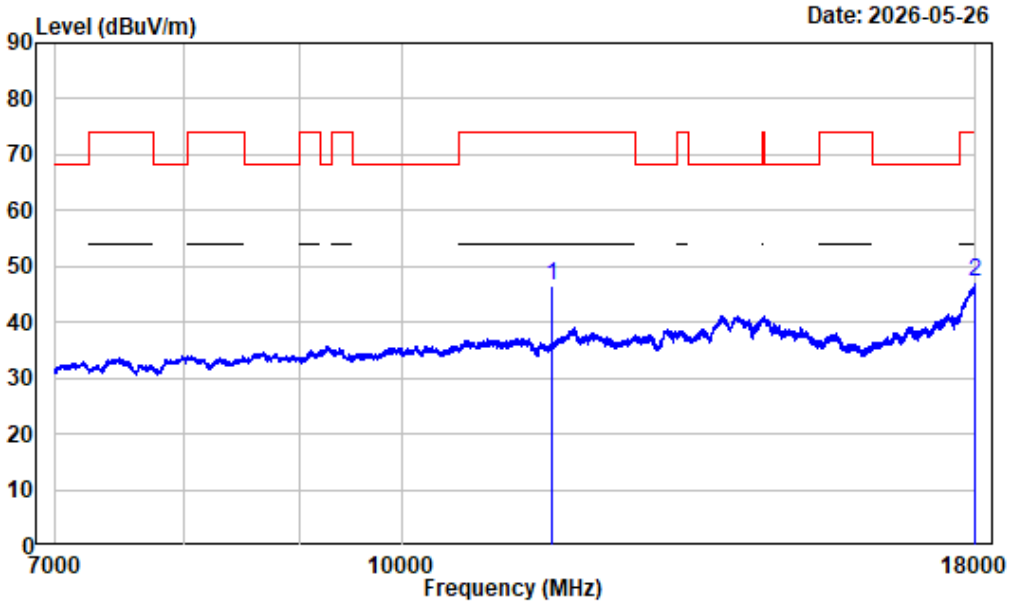
7-18GHz_Vertical_Peak_802.11a_5825MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT2-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	55.87	59.33	74.00	-14.67	Peak
2	17866.630	12.13	48.94	61.07	74.00	-12.93	Peak

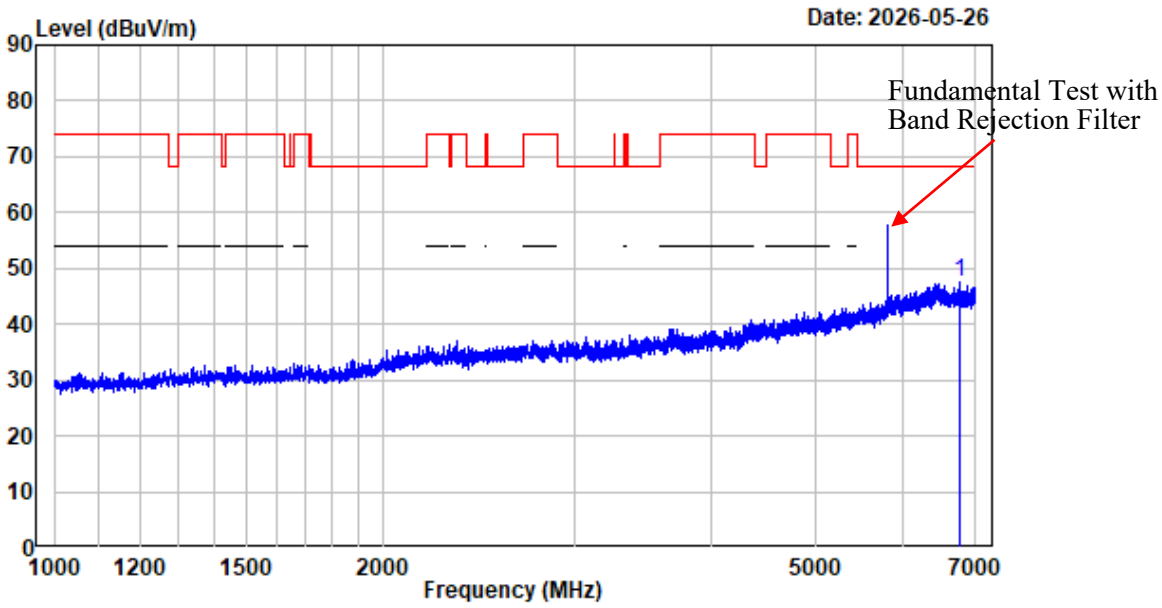
7-18GHz_Vertical_Average_802.11a_5825MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A_ANT2-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	43.06	46.52	54.00	-7.48	Average
2	17994.500	13.23	33.85	47.08	54.00	-6.92	Average

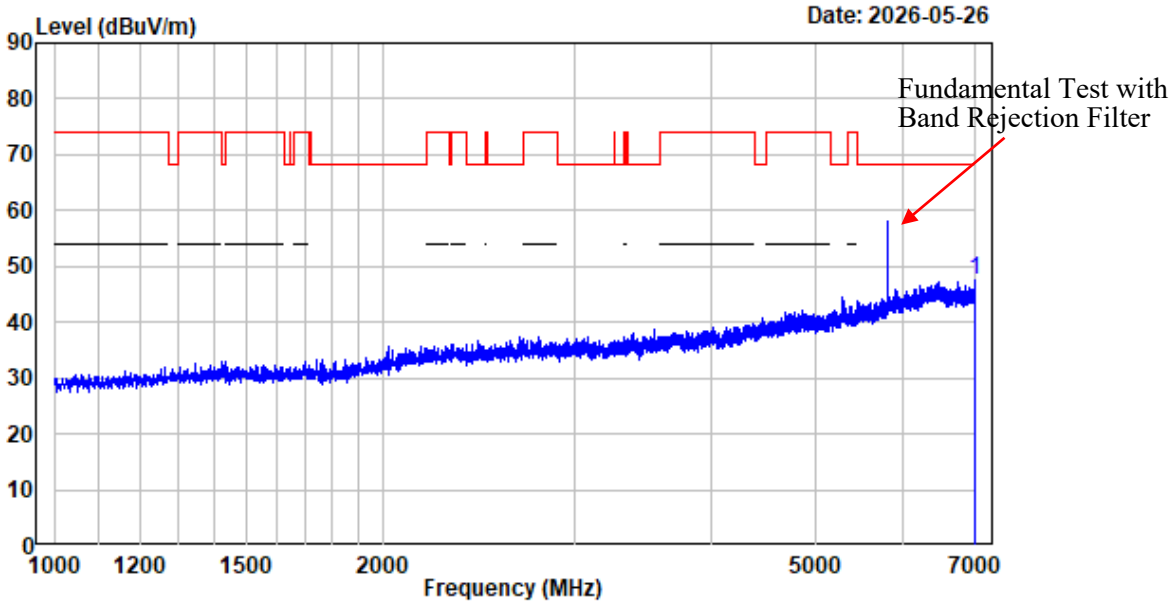
1-7GHz_Horizontal_802.11ac-VHT20_5825MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6765.250	-1.50	49.18	47.68	68.20	-20.52	Peak

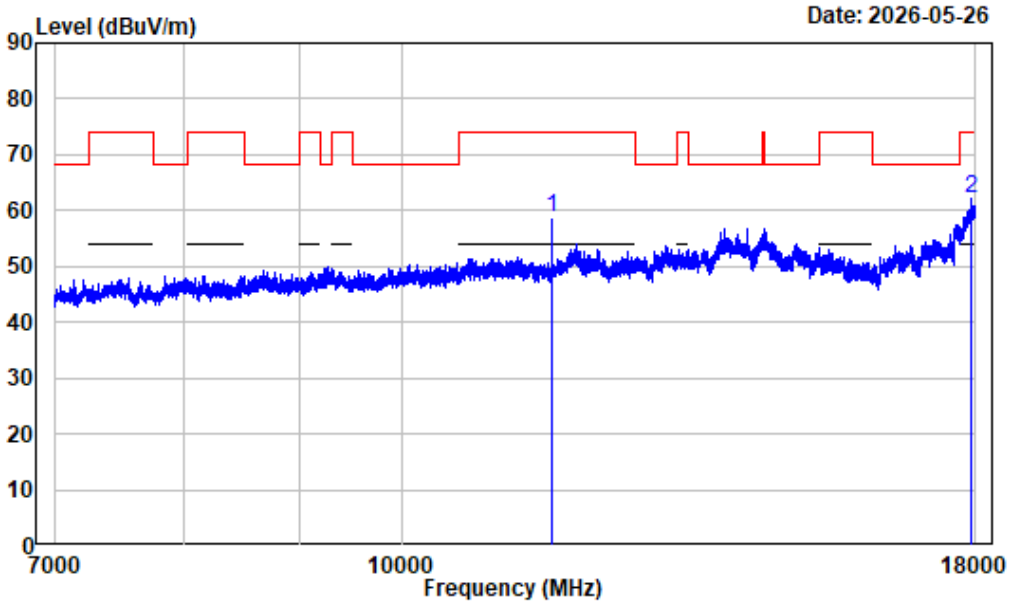
1-7GHz_Vertical_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2601S31667E-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	6996.250	-1.20	48.72	47.52	68.20	-20.68	Peak

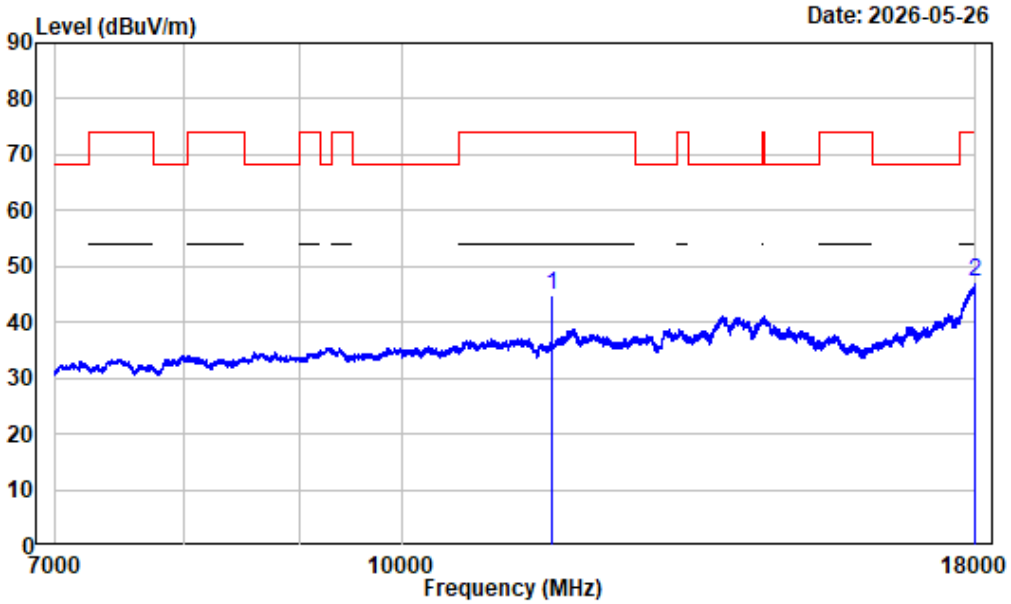
7-18GHz_Horizontal_Peak_802.11ac-VHT20_5825MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	55.18	58.64	74.00	-15.36	Peak
2	17914.750	12.82	49.46	62.28	74.00	-11.72	Peak

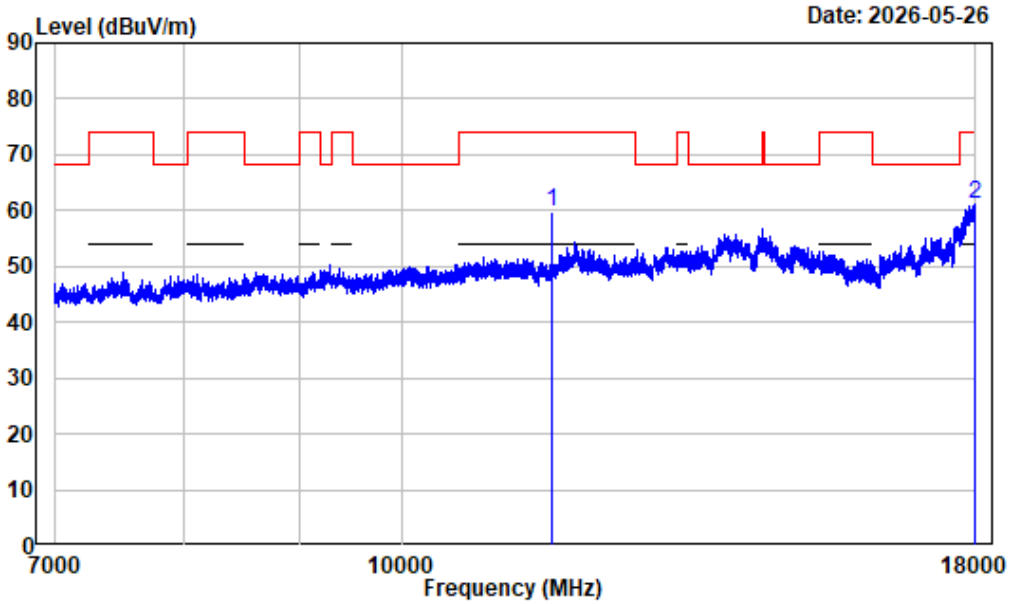
7-18GHz_Horizontal_Average_802.11ac-VHT20_5825MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	41.45	44.91	54.00	-9.09	Average
2	17990.380	13.21	33.84	47.05	54.00	-6.95	Average

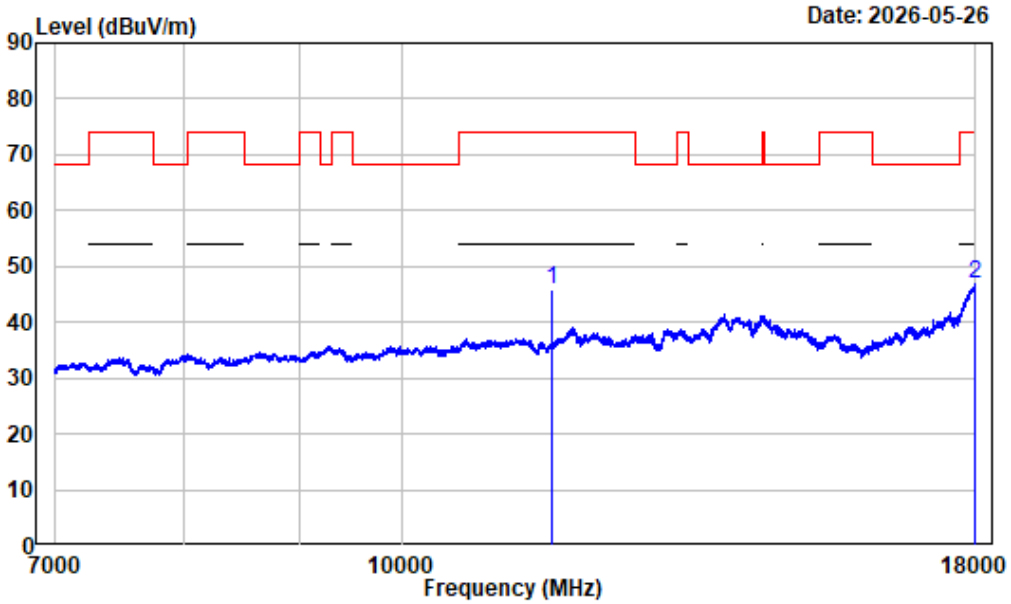
7-18GHz_Vertical_Peak_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	56.36	59.82	74.00	-14.18	Peak
2	17991.750	13.22	47.93	61.15	74.00	-12.85	Peak

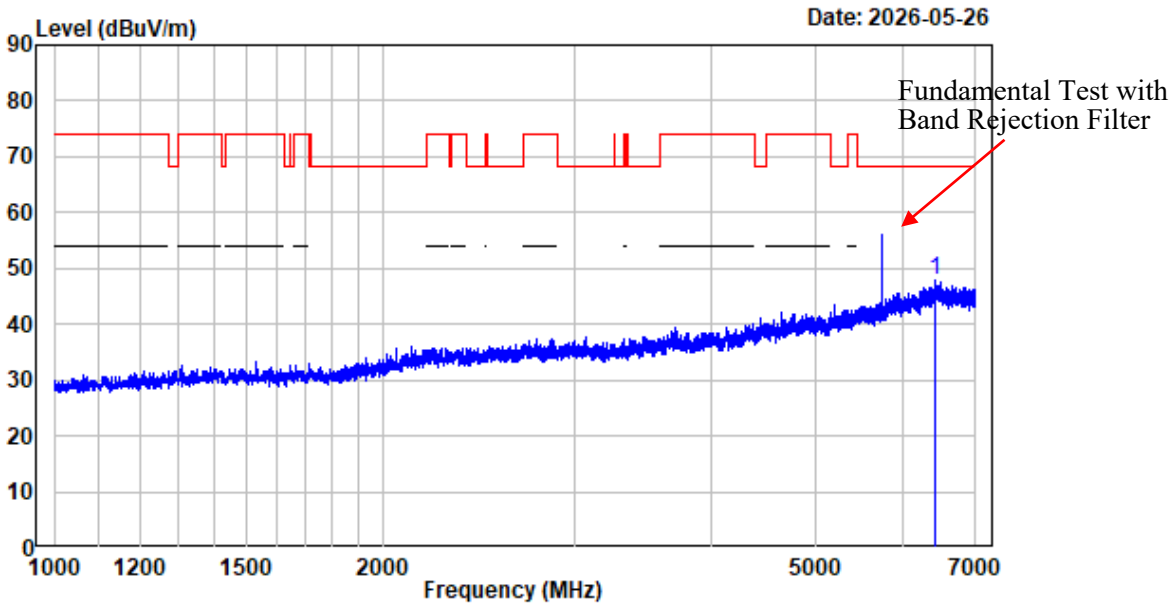
7-18GHz_Vertical_Average_802.11ac-VHT20_5825MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	42.29	45.75	54.00	-8.25	Average
2	17997.250	13.25	33.78	47.03	54.00	-6.97	Average

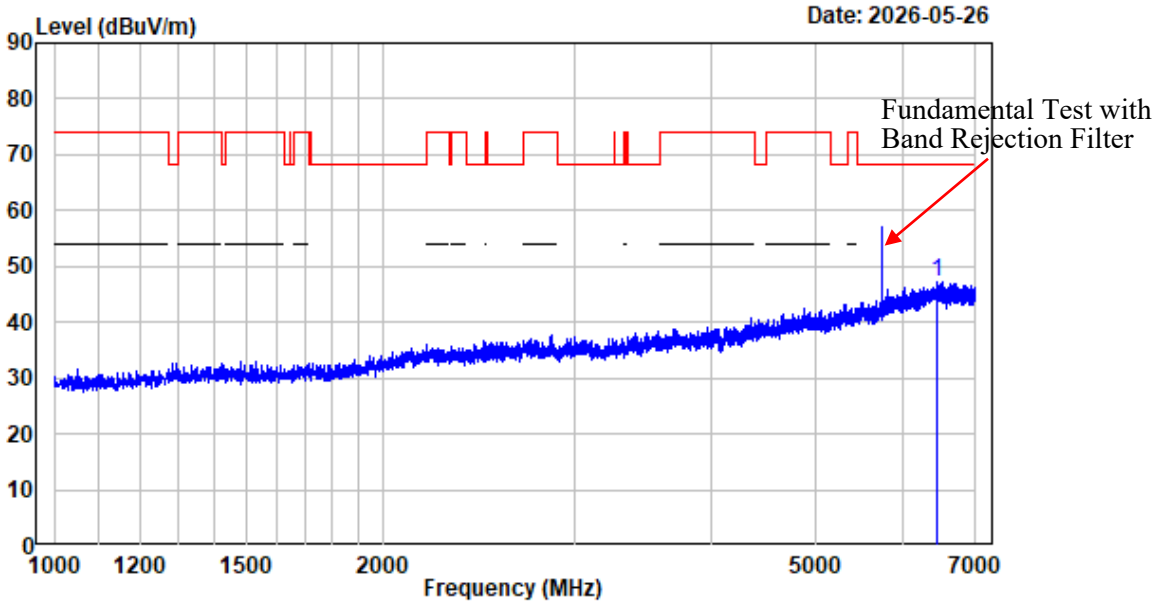
1-7GHz_Horizontal_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6439.000	-1.18	48.92	47.74	68.20	-20.46	Peak

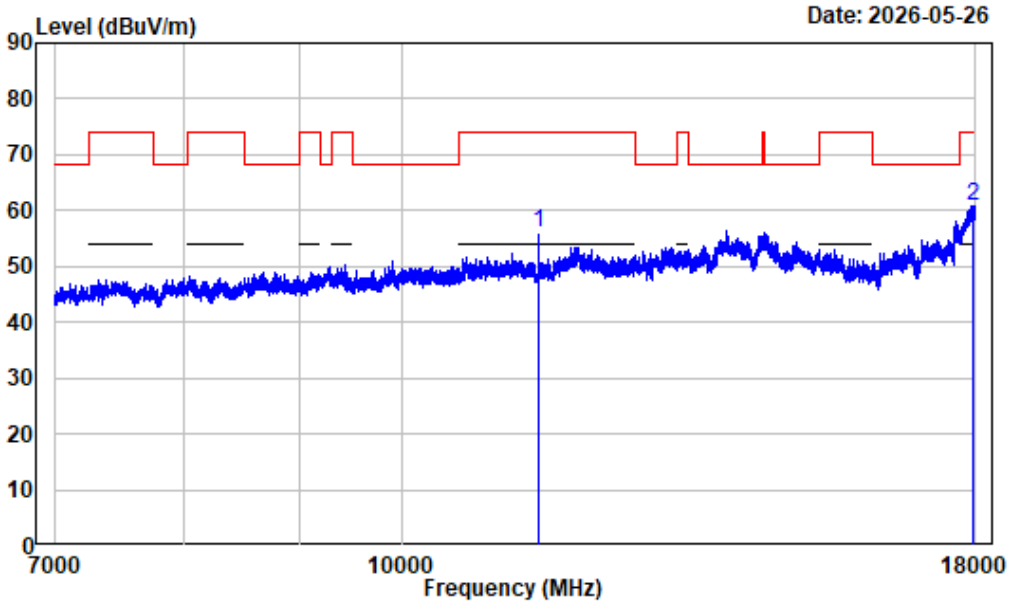
1-7GHz_Vertical_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6442.000	-1.17	48.22	47.05	68.20	-21.15	Peak

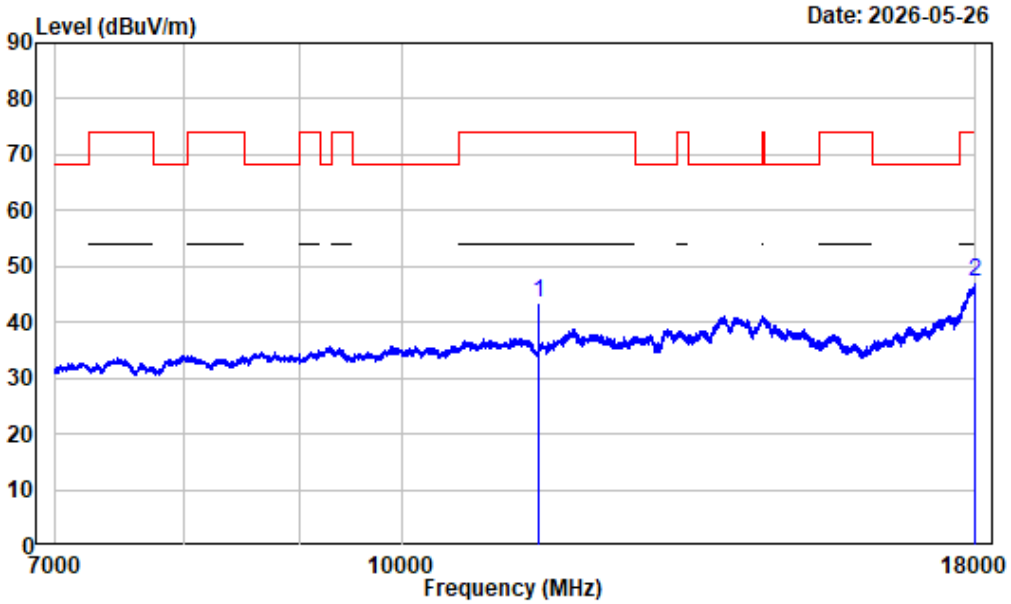
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	52.54	56.17	74.00	-17.83	Peak
2	17971.130	13.12	47.83	60.95	74.00	-13.05	Peak

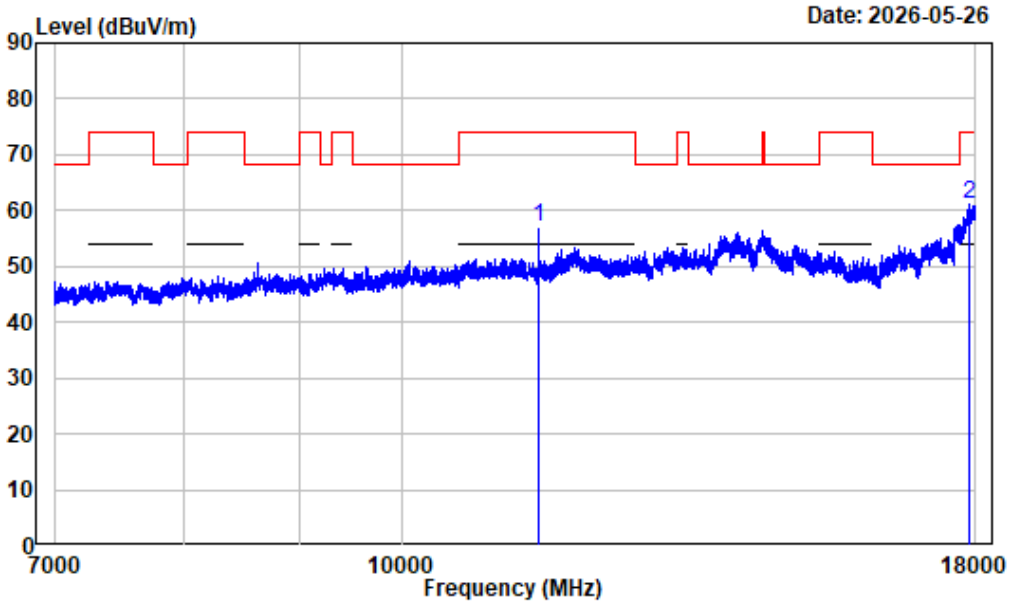
7-18GHz_Horizontal_Average_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	39.72	43.35	54.00	-10.65	Average
2	17982.130	13.16	34.10	47.26	54.00	-6.74	Average

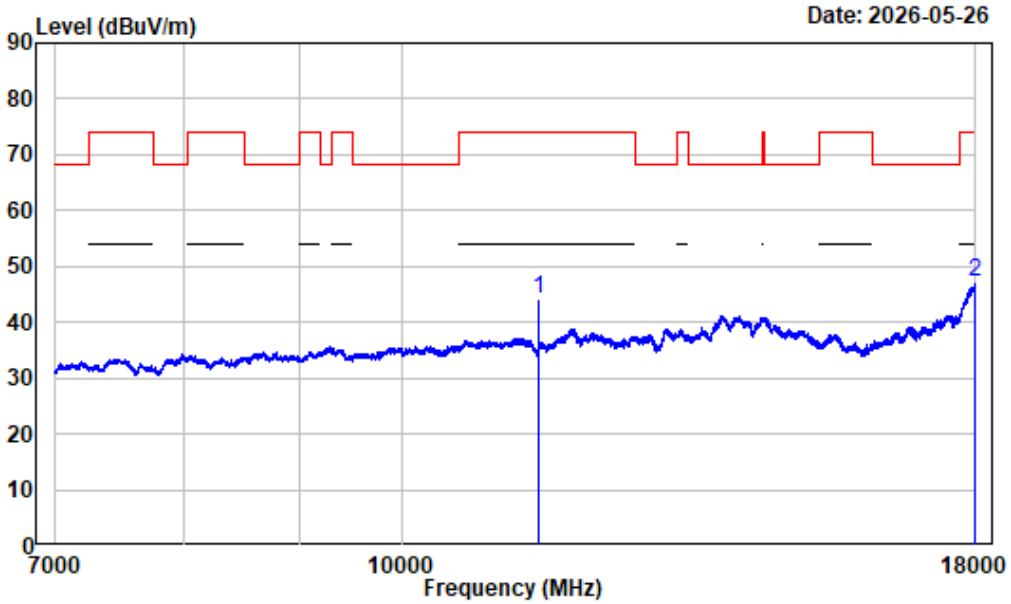
7-18GHz_Vertical_Peak_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	53.38	57.01	74.00	-16.99	Peak
2	17890.000	12.57	48.45	61.02	74.00	-12.98	Peak

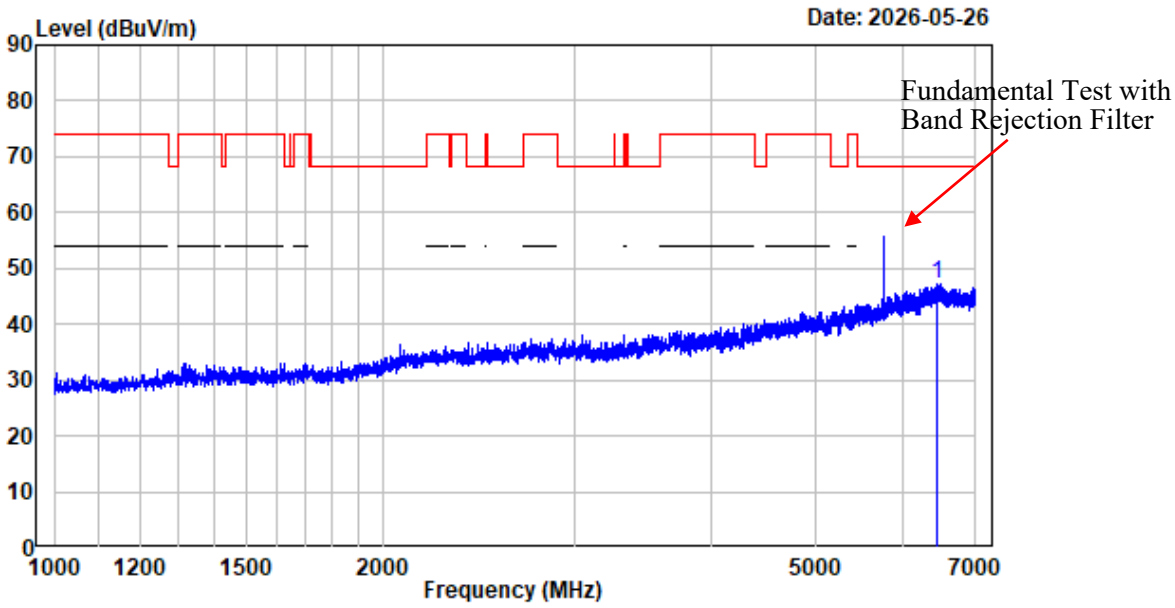
7-18GHz_Vertical_Average_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	40.53	44.16	54.00	-9.84	Average
2	17995.880	13.24	34.01	47.25	54.00	-6.75	Average

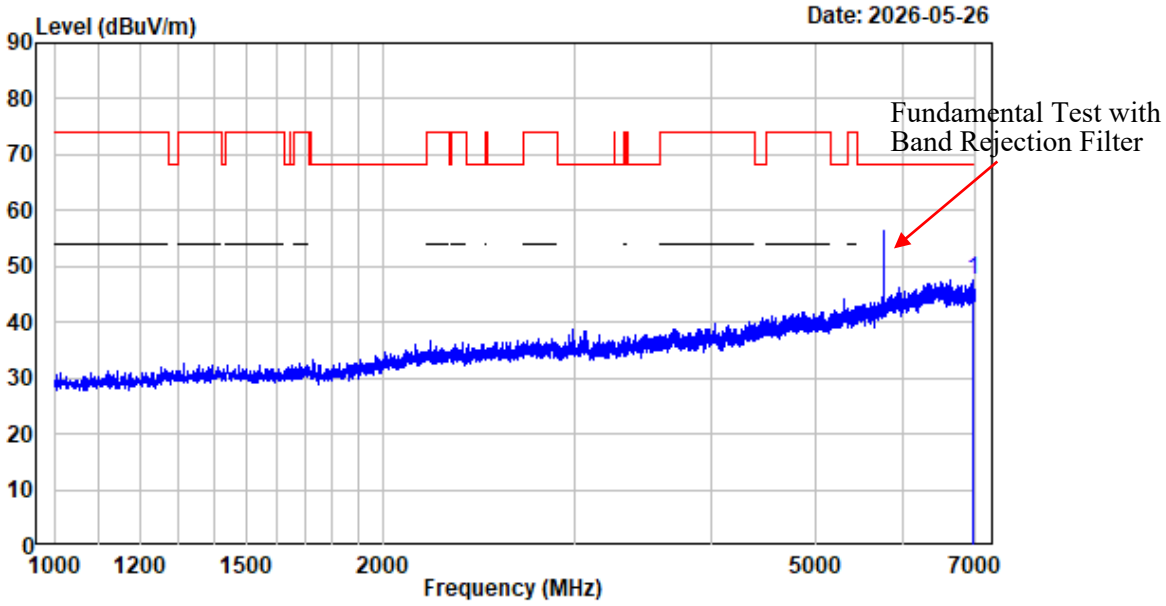
1-7GHz_Horizontal_802.11ac-VHT80_5775MHz



Condition : Horizontal
Project No. : 2601S31667E-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	6448.000	-1.17	48.41	47.24	68.20	-20.96	Peak

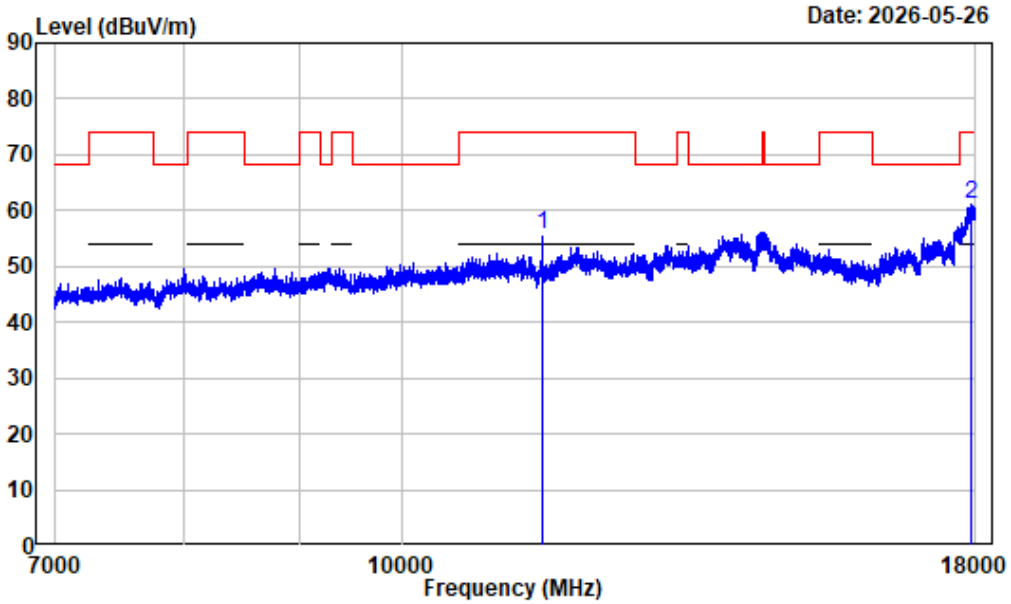
1-7GHz_Vertical_802.11ac-VHT80_5775MHz



Condition : Vertical
Project No. : 2601S31667E-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	6961.000	-0.98	48.66	47.68	68.20	-20.52	Peak

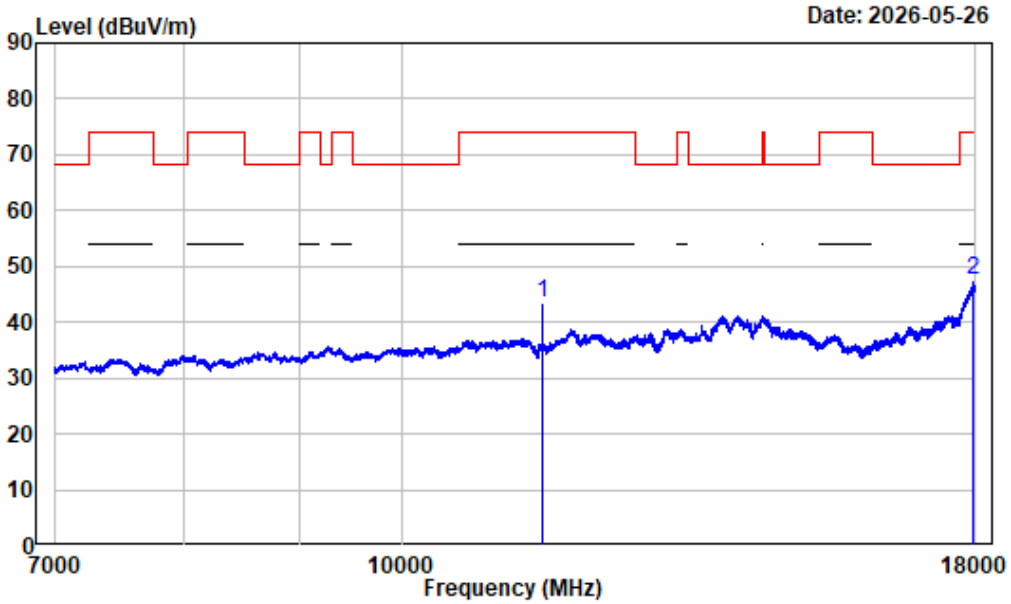
7-18GHz_Horizontal_Peak_802.11ac-VHT80_5775MHz



Condition : Horizontal
Project No. : 2601S31667E-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	11550.000	3.44	52.18	55.62	74.00	-18.38	Peak
2	17921.630	12.86	48.29	61.15	74.00	-12.85	Peak

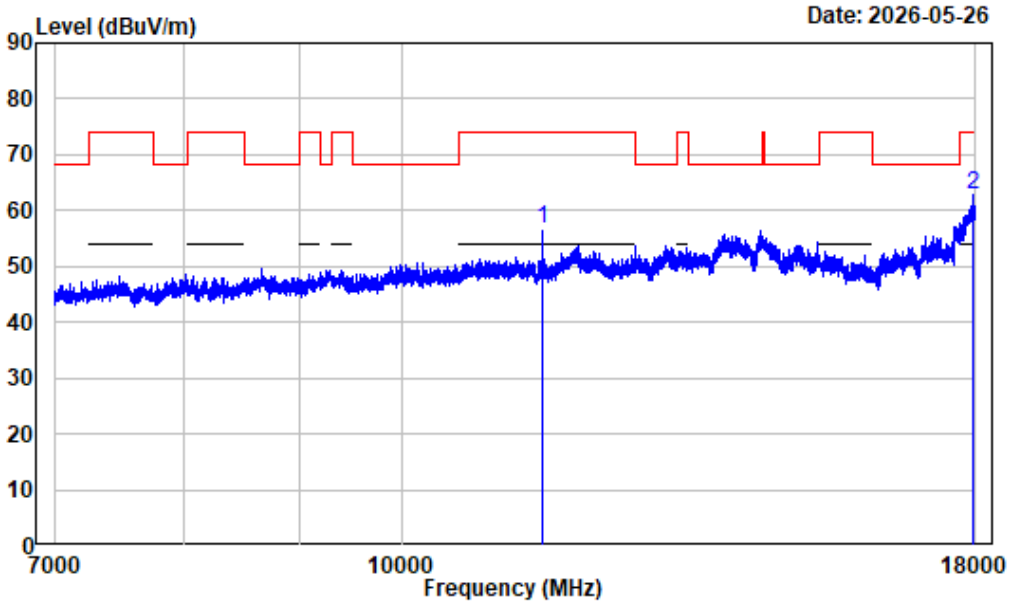
7-18GHz_Horizontal_Average_802.11ac-VHT80_5775MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:5kHz 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	11550.000	3.44	40.02	43.46	54.00	-10.54	Average
2	17954.630	13.03	34.59	47.62	54.00	-6.38	Average

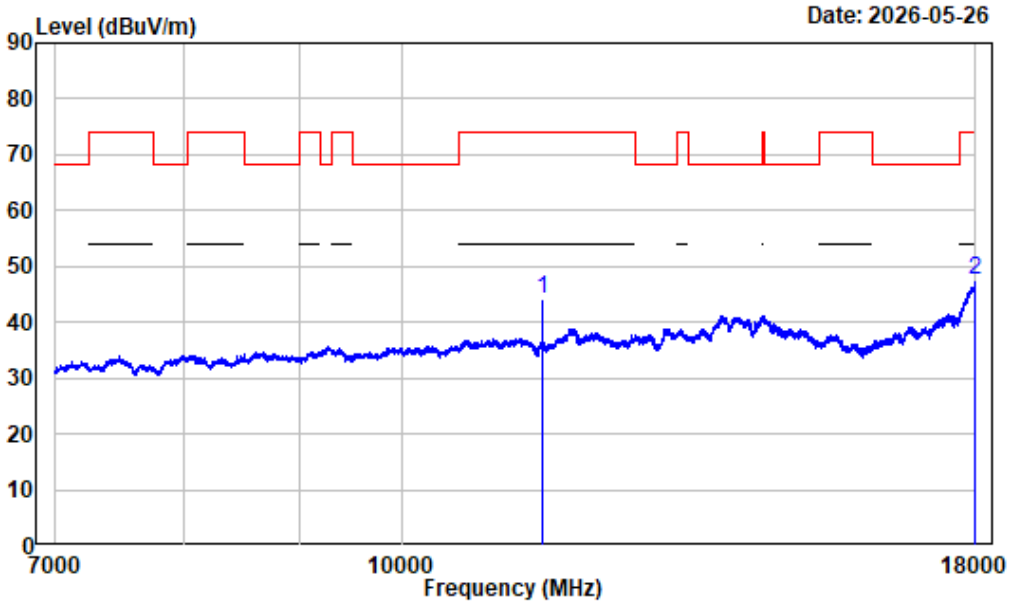
7-18GHz_Vertical_Peak_802.11ac-VHT80_5775MHz



Condition : Vertical
Project No. : 2601S31667E-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	11550.000	3.44	53.35	56.79	74.00	-17.21	Peak
2	17945.000	12.97	49.99	62.96	74.00	-11.04	Peak

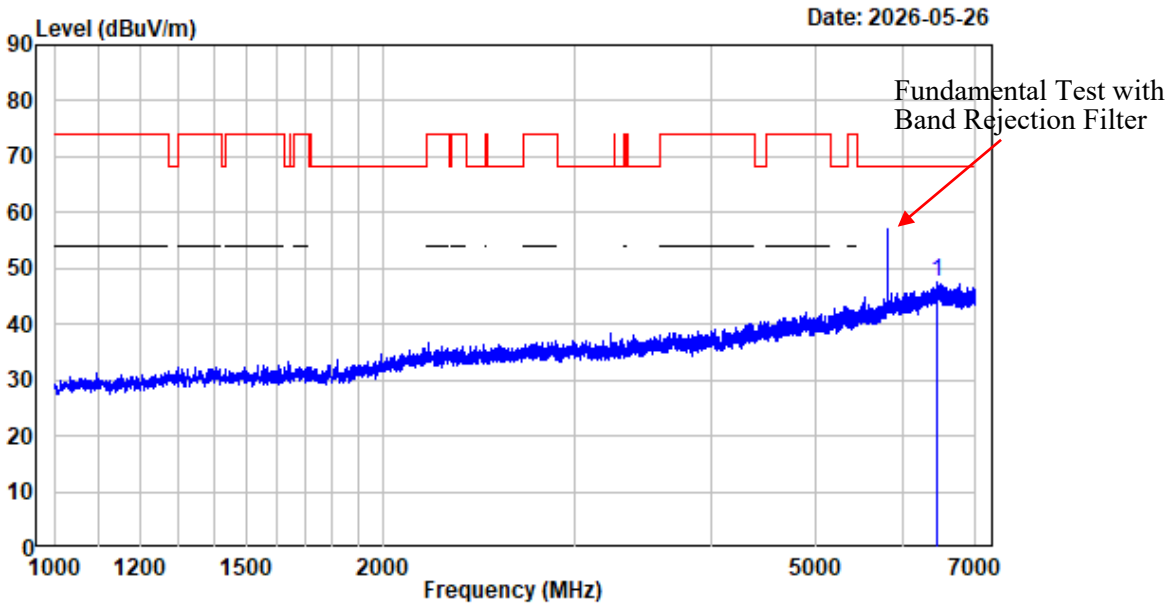
7-18GHz_Vertical_Average_802.11ac-VHT80_5775MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:5kHz 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	11550.000	3.44	40.84	44.28	54.00	-9.72	Average
2	17997.250	13.25	34.43	47.68	54.00	-6.32	Average

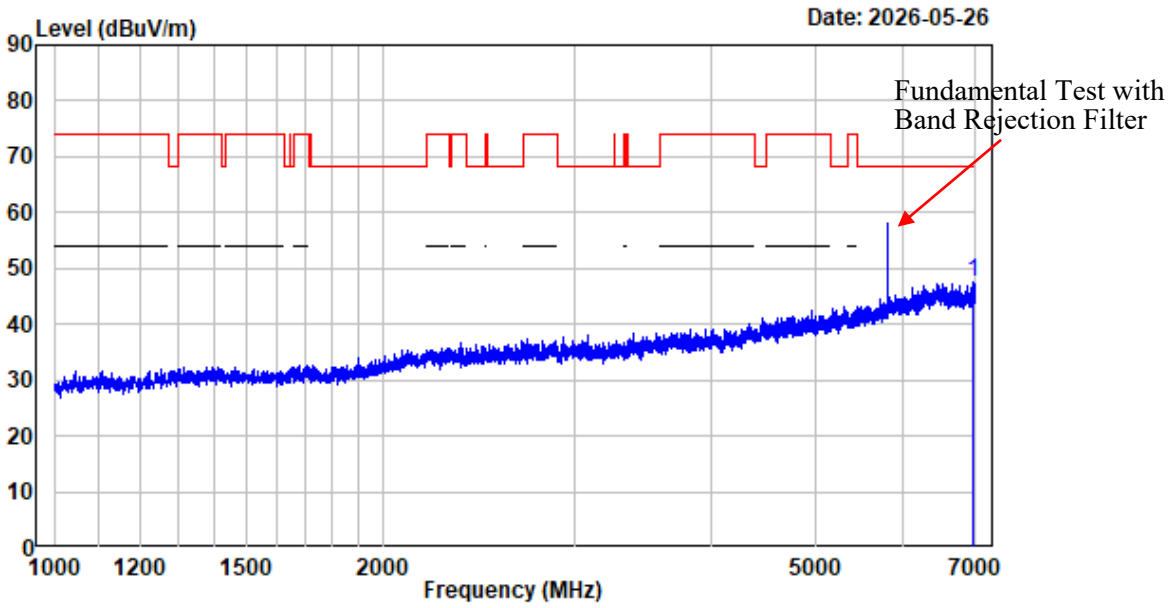
1-7GHz_Horizontal_802.11be-EHT20_5825MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6463.000	-1.18	48.65	47.47	68.20	-20.73	Peak

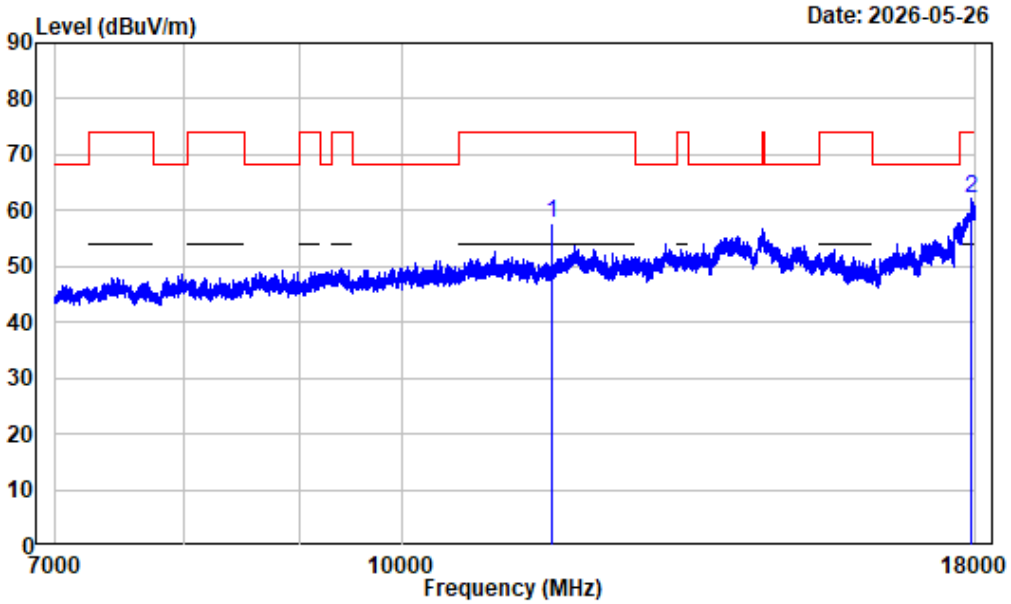
1-7GHz_Vertical_802.11be-EHT20_5825MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6974.500	-1.06	48.47	47.41	68.20	-20.79	Peak

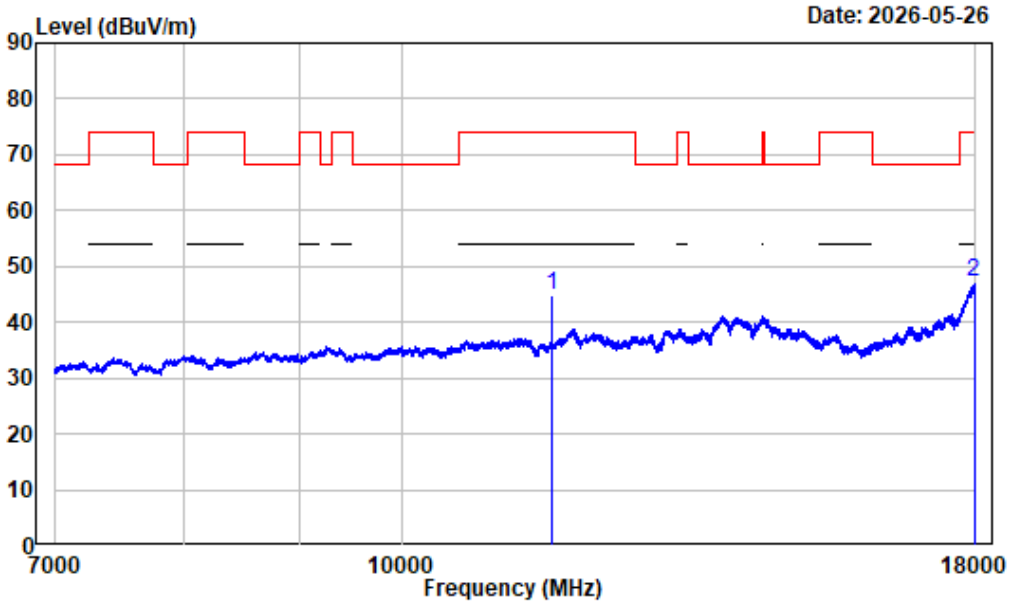
7-18GHz_Horizontal_Peak_802.11be-EHT20_5825MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	54.24	57.70	74.00	-16.30	Peak
2	17931.250	12.92	49.38	62.30	74.00	-11.70	Peak

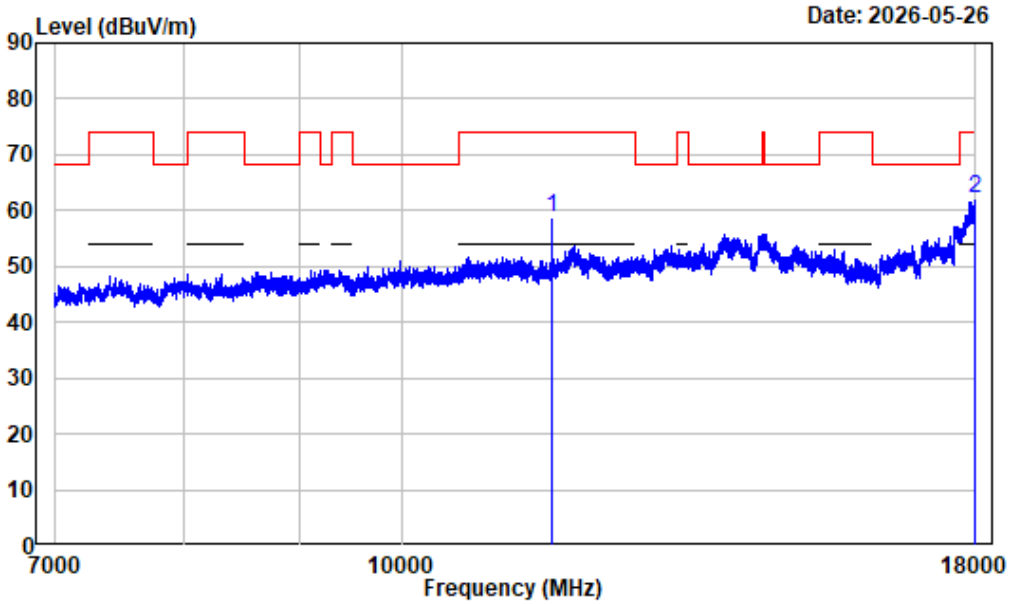
7-18GHz_Horizontal_Average_802.11be-EHT20_5825MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-BE20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	41.51	44.97	54.00	-9.03	Average
2	17972.500	13.13	33.91	47.04	54.00	-6.96	Average

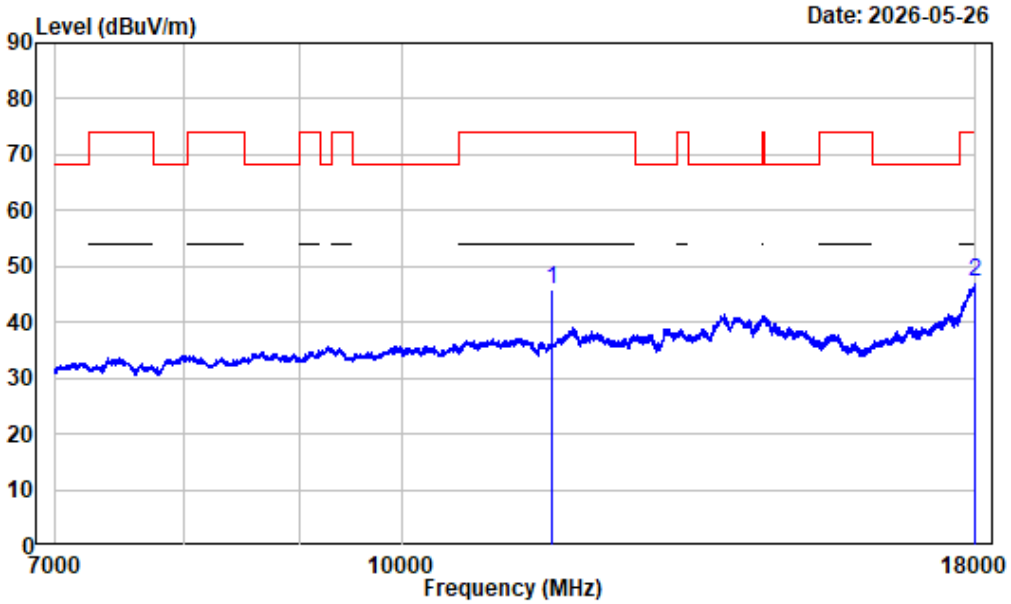
7-18GHz_Vertical_Peak_802.11be-EHT20_5825MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	55.45	58.91	74.00	-15.09	Peak
2	17998.630	13.26	48.73	61.99	74.00	-12.01	Peak

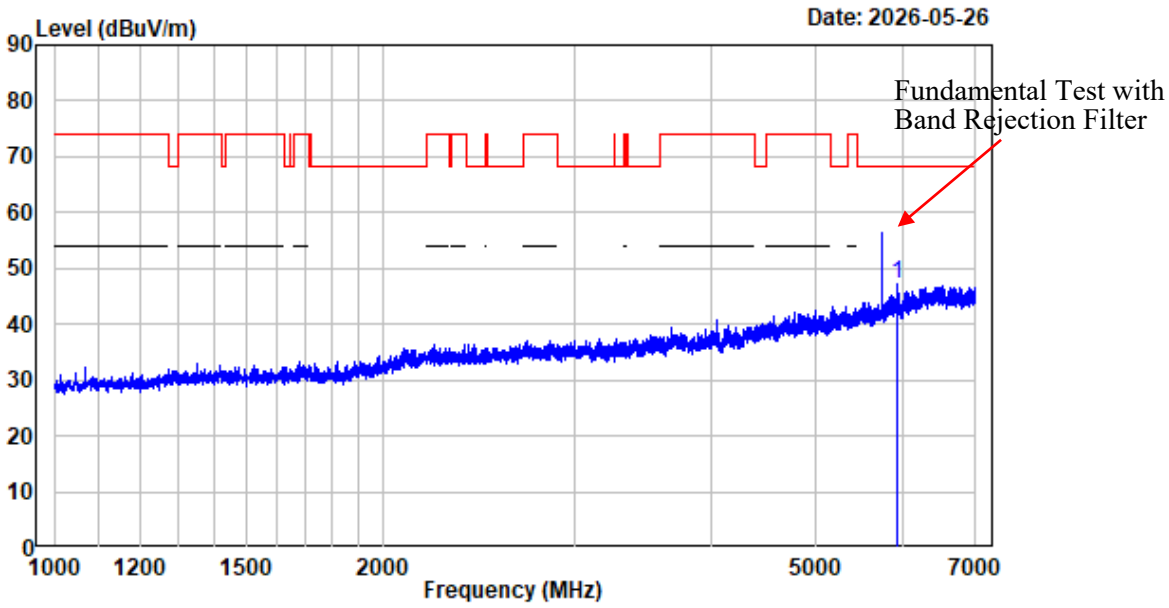
7-18GHz_Vertical_Average_802.11be-EHT20_5825MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-BE20-5825

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	3.46	42.33	45.79	54.00	-8.21	Average
2	17987.630	13.19	33.88	47.07	54.00	-6.93	Average

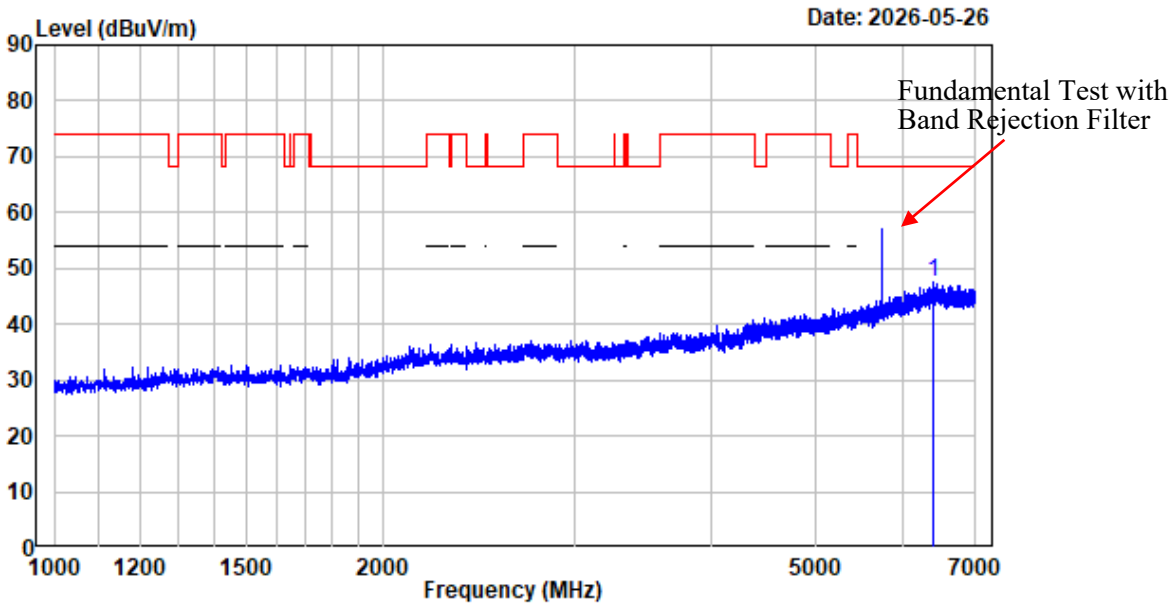
1-7GHz_Horizontal_802.11be-EHT40_5755MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5923.000	-3.02	50.08	47.06	68.20	-21.14	Peak

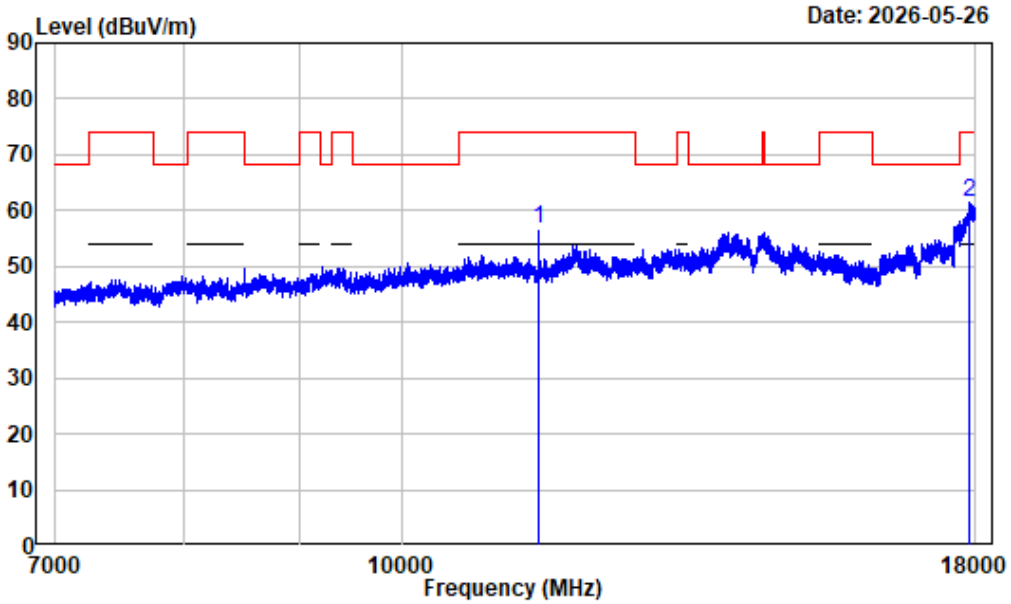
1-7GHz_Vertical_802.11be-EHT40_5755MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6406.750	-1.19	48.60	47.41	68.20	-20.79	Peak

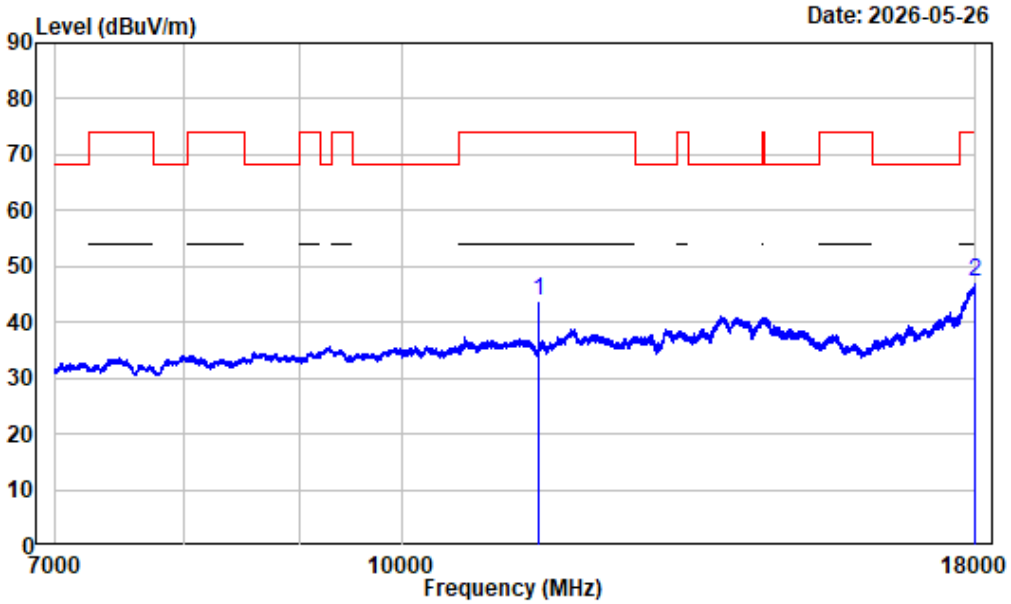
7-18GHz_Horizontal_Peak_802.11be-EHT40_5755MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	53.02	56.65	74.00	-17.35	Peak
2	17884.500	12.46	49.10	61.56	74.00	-12.44	Peak

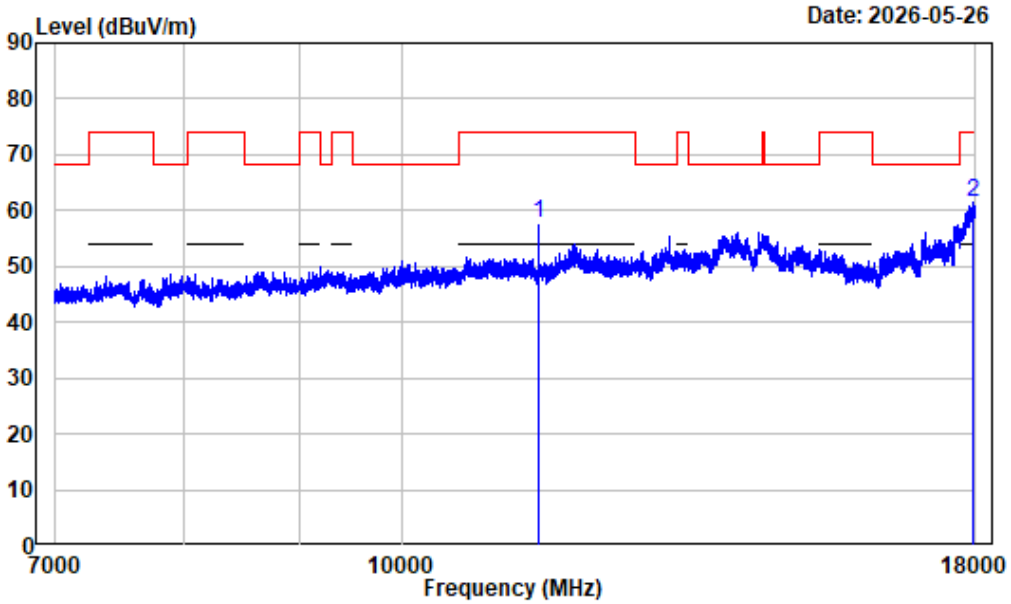
7-18GHz_Horizontal_Average_802.11be-EHT40_5755MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band4-BE40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	40.09	43.72	54.00	-10.28	Average
2	17984.880	13.18	34.04	47.22	54.00	-6.78	Average

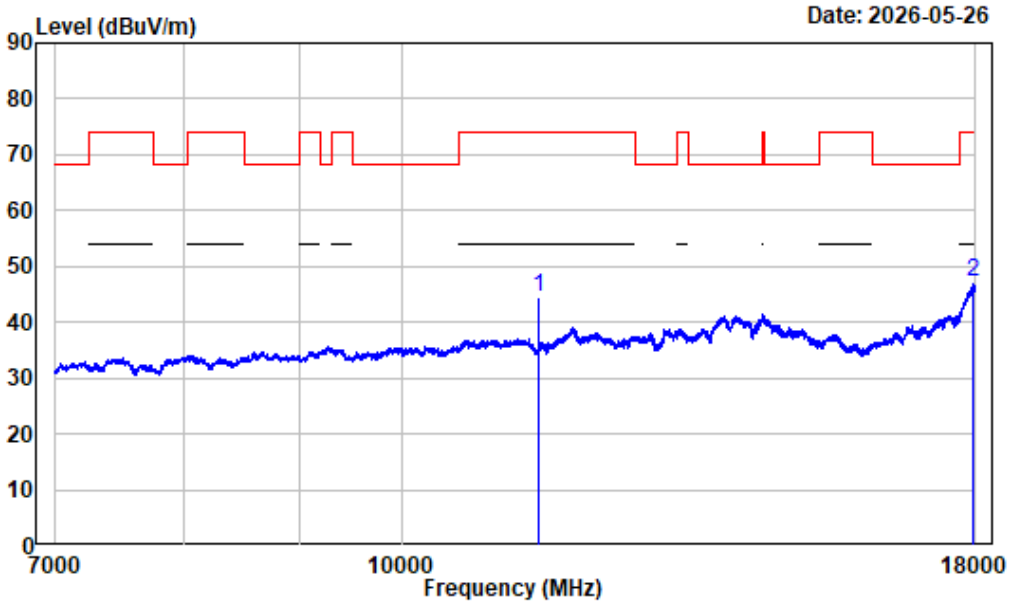
7-18GHz_Vertical_Peak_802.11be-EHT40_5755MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	54.17	57.80	74.00	-16.20	Peak
2	17943.630	12.98	48.44	61.42	74.00	-12.58	Peak

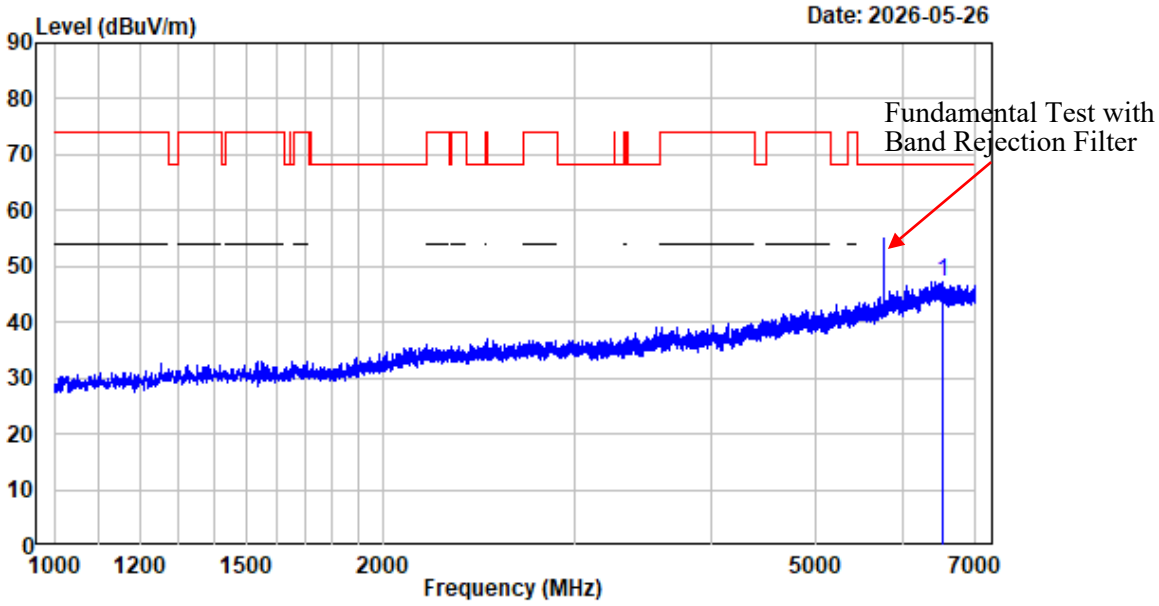
7-18GHz_Vertical_Average_802.11be-EHT40_5755MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band4-BE40-5755

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	3.63	40.93	44.56	54.00	-9.44	Average
2	17965.630	13.08	34.18	47.26	54.00	-6.74	Average

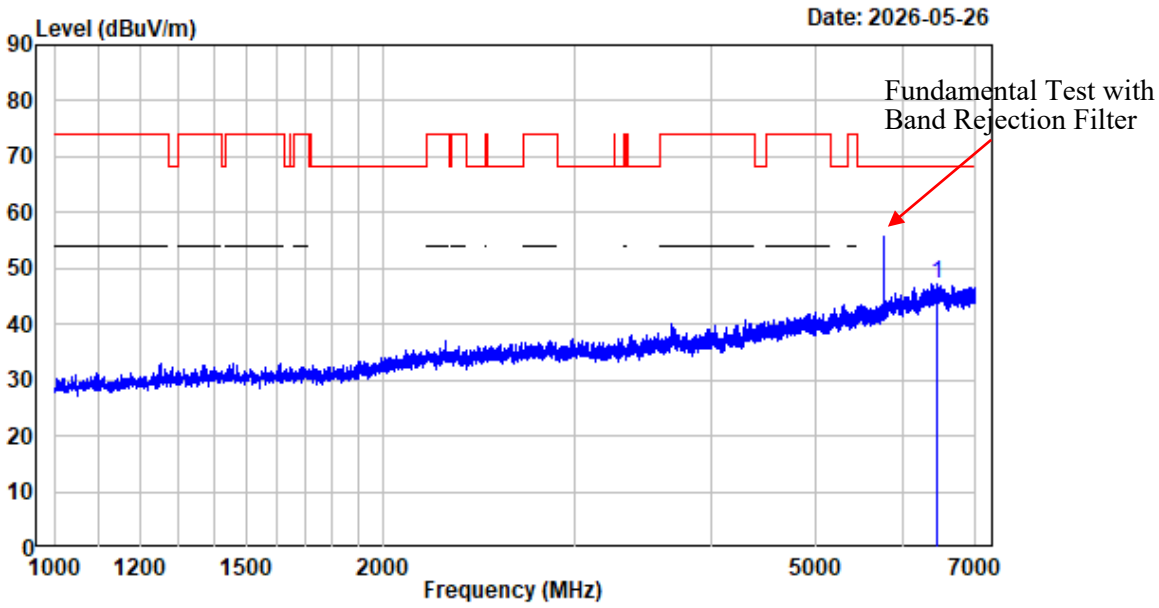
1-7GHz_Horizontal_802.11be-EHT80_5775MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE80-5775

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6526.000	-1.22	48.56	47.34	68.20	-20.86	Peak

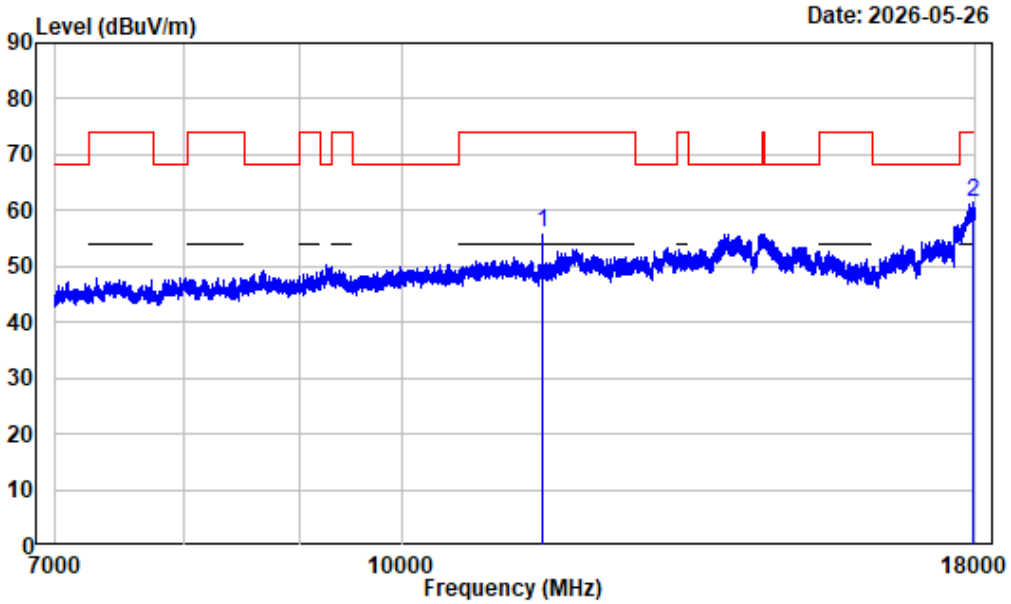
1-7GHz_Vertical_802.11be-EHT80_5775MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE80-5775

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6455.500	-1.17	48.39	47.22	68.20	-20.98	Peak

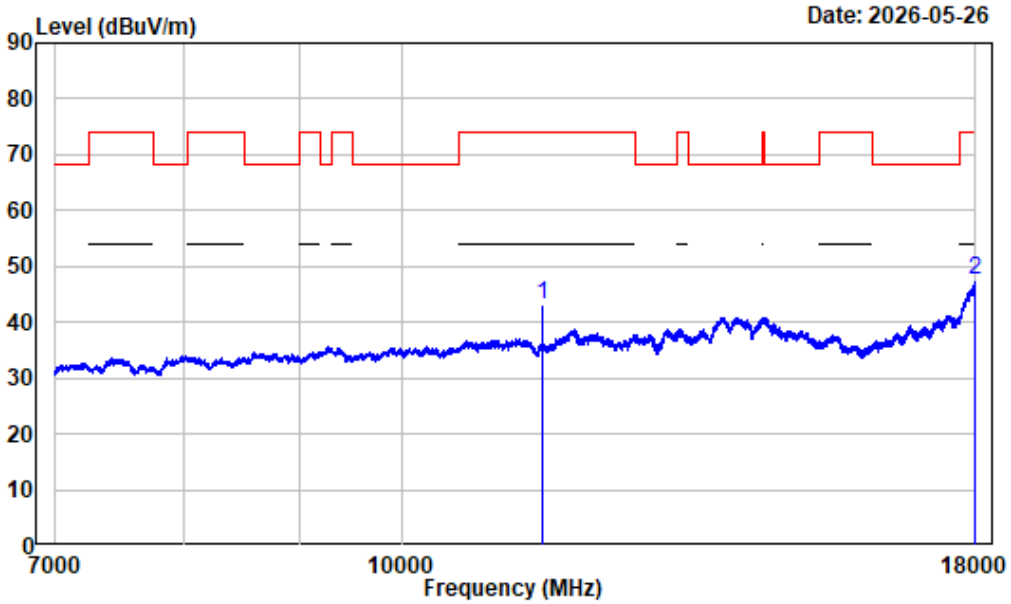
7-18GHz_Horizontal_Peak_802.11be-EHT80_5775MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE80-5775

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11550.000	3.44	52.59	56.03	74.00	-17.97	Peak
2	17971.130	13.12	48.32	61.44	74.00	-12.56	Peak

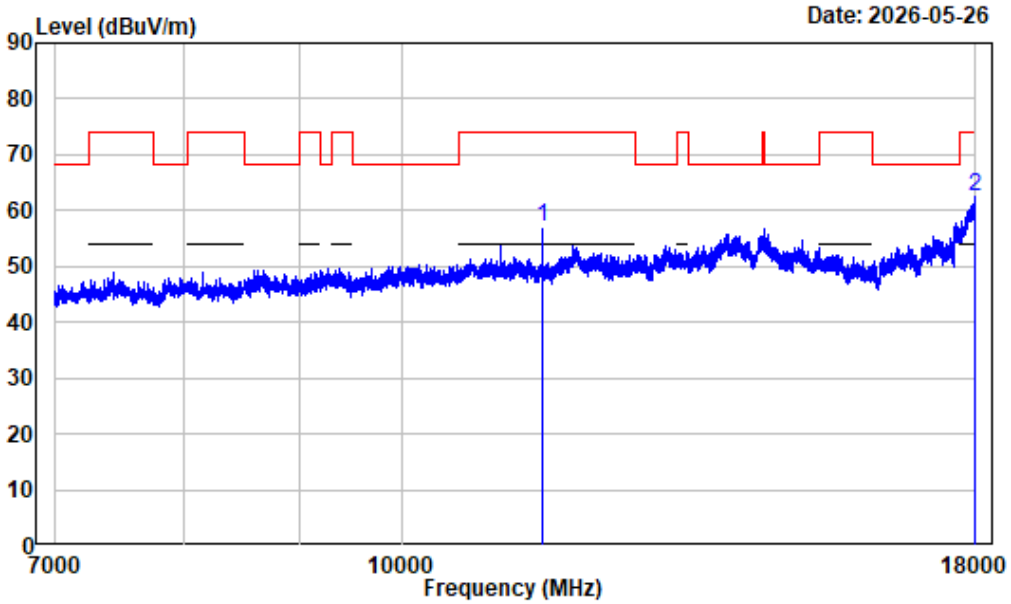
7-18GHz_Horizontal_Average_802.11be-EHT80_5775MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band4-BE80-5775

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11550.000	3.44	39.65	43.09	54.00	-10.91	Average
2	17991.750	13.22	34.25	47.47	54.00	-6.53	Average

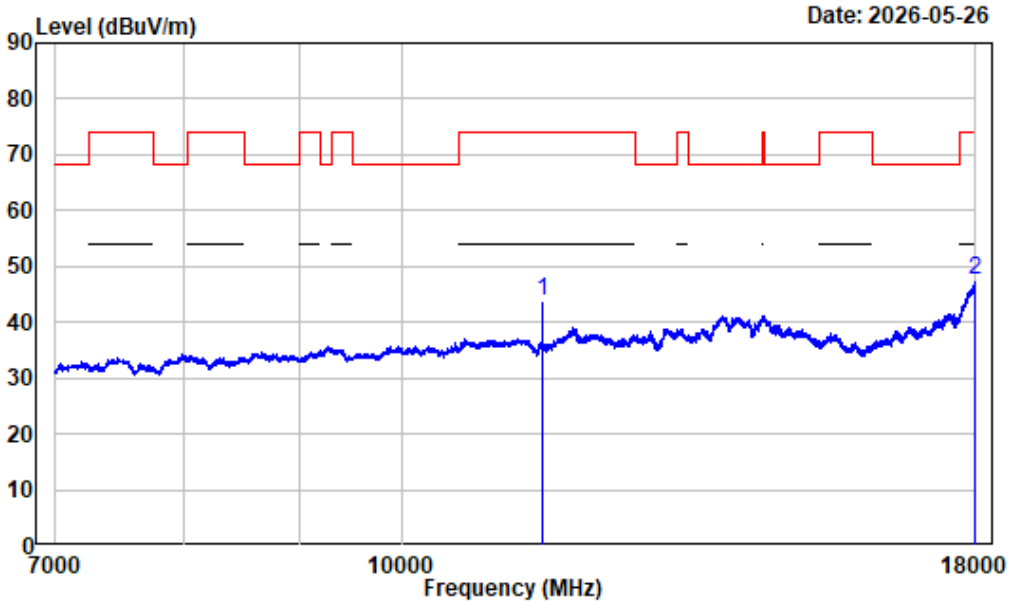
7-18GHz_Vertical_Peak_802.11be-EHT80_5775MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-BE80-5775

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11550.000	3.44	53.78	57.22	74.00	-16.78	Peak
2	17987.630	13.19	49.26	62.45	74.00	-11.55	Peak

7-18GHz_Vertical_Average_802.11be-EHT80_5775MHz

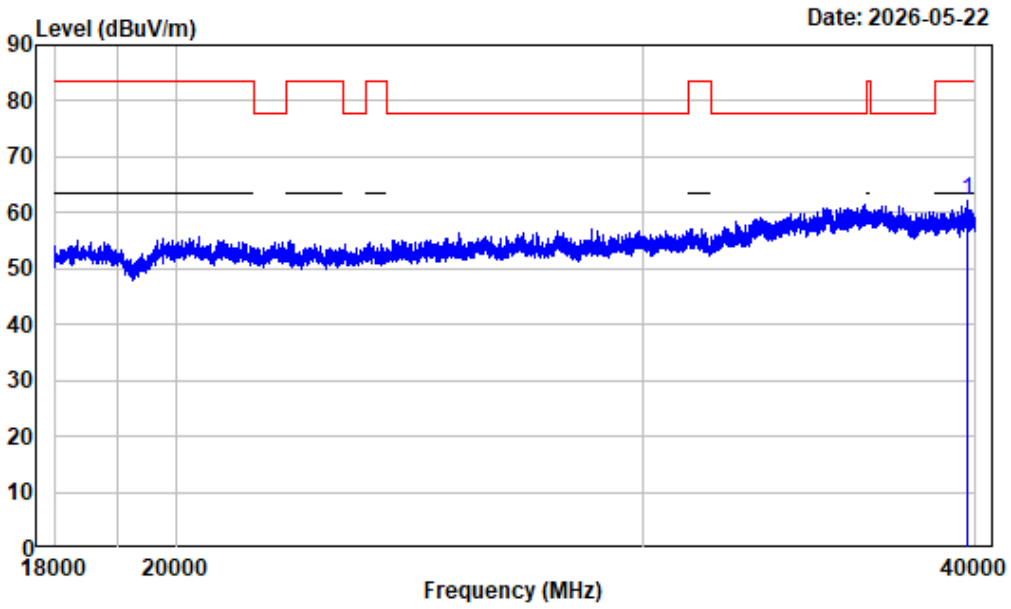


Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band4-BE80-5775

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11550.000	3.44	40.46	43.90	54.00	-10.10	Average
2	17994.500	13.23	34.21	47.44	54.00	-6.56	Average

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

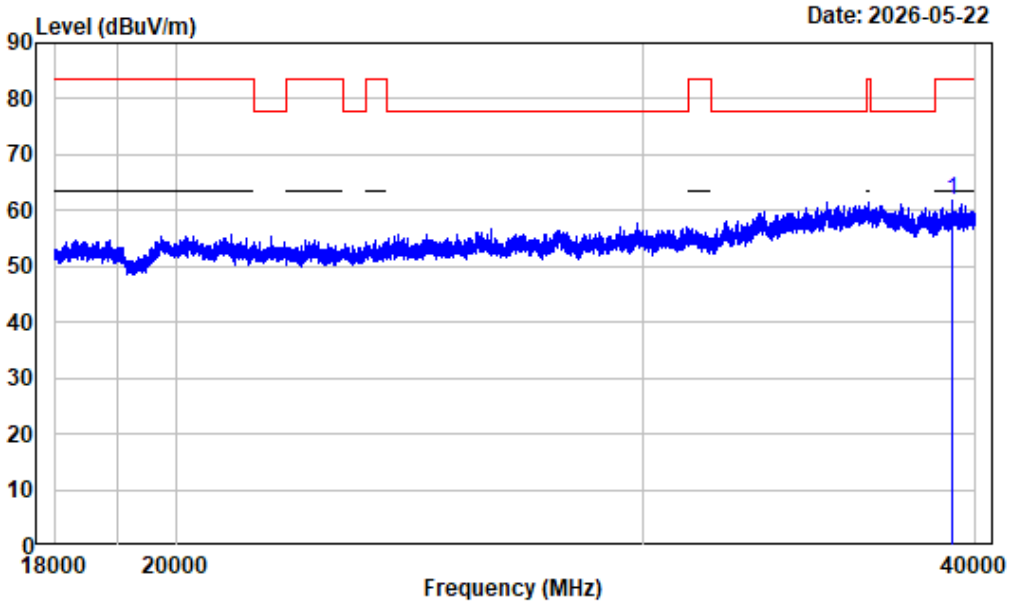
18-40GHz_Horizontal_802.11a_5320MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	39700.250	23.82	38.43	62.25	83.50	-21.25	Peak

18-40GHz_Vertical_802.11ac_5320MHz_ANT1

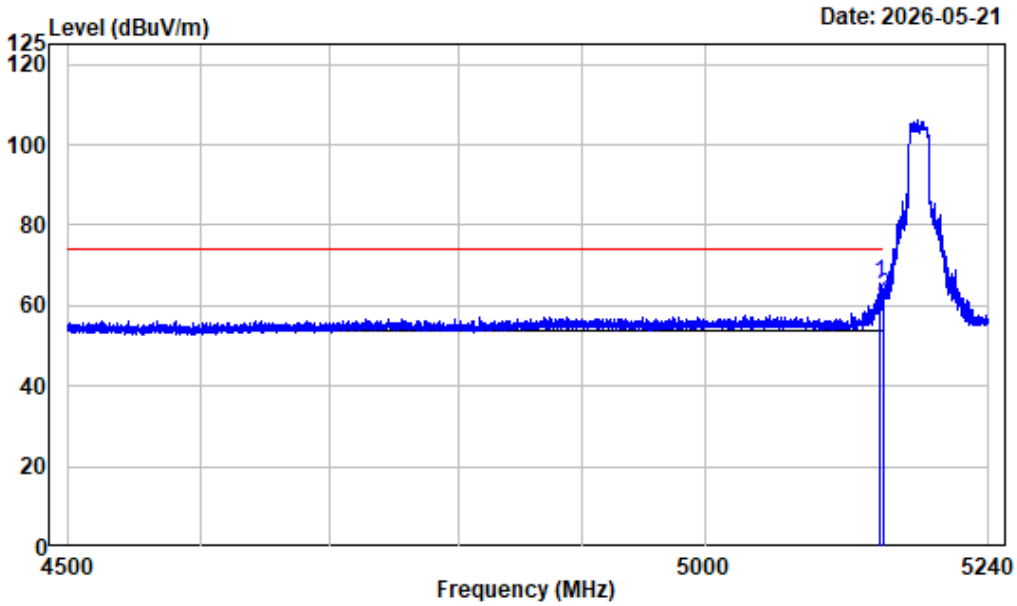


Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	39205.250	23.94	37.78	61.72	83.50	-21.78	Peak

Band Edge

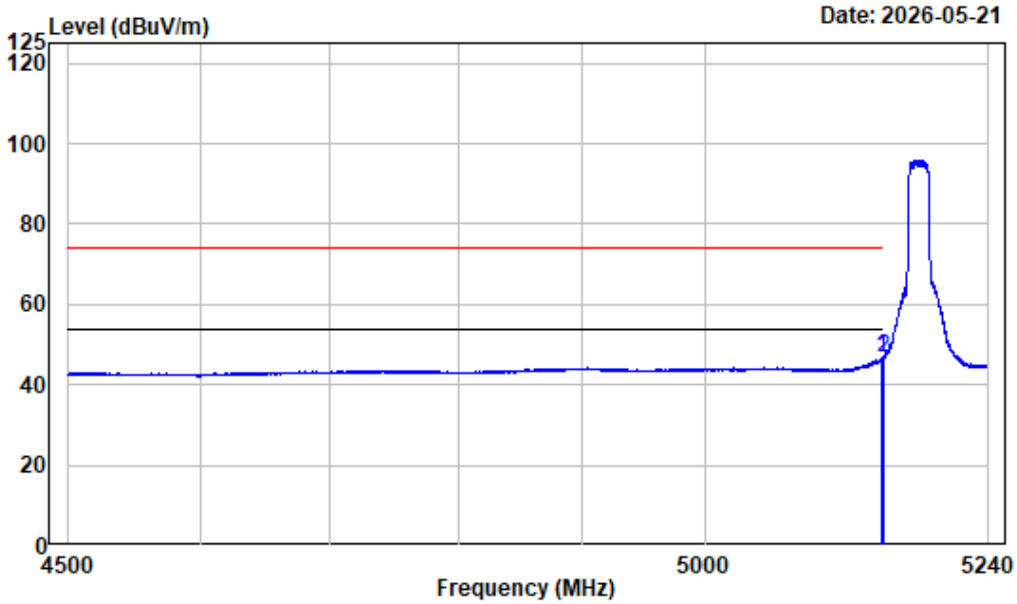
Left Band edge Horizontal Peak 802.11a 5180MHz ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5147.408	-7.45	73.15	65.70	74.00	-8.30	Peak
2	5150.000	-7.45	69.66	62.21	74.00	-11.79	Peak

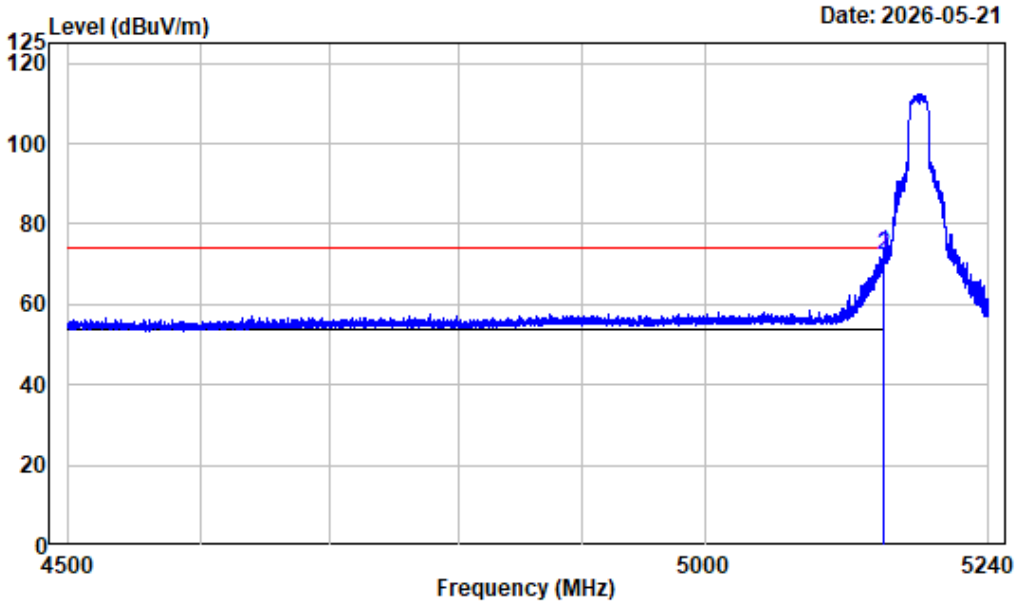
Left Band edge_Horizontal_Average_802.11a_5180MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.795	-7.45	54.18	46.73	54.00	-7.27	Average
2	5150.000	-7.45	53.99	46.54	54.00	-7.46	Average

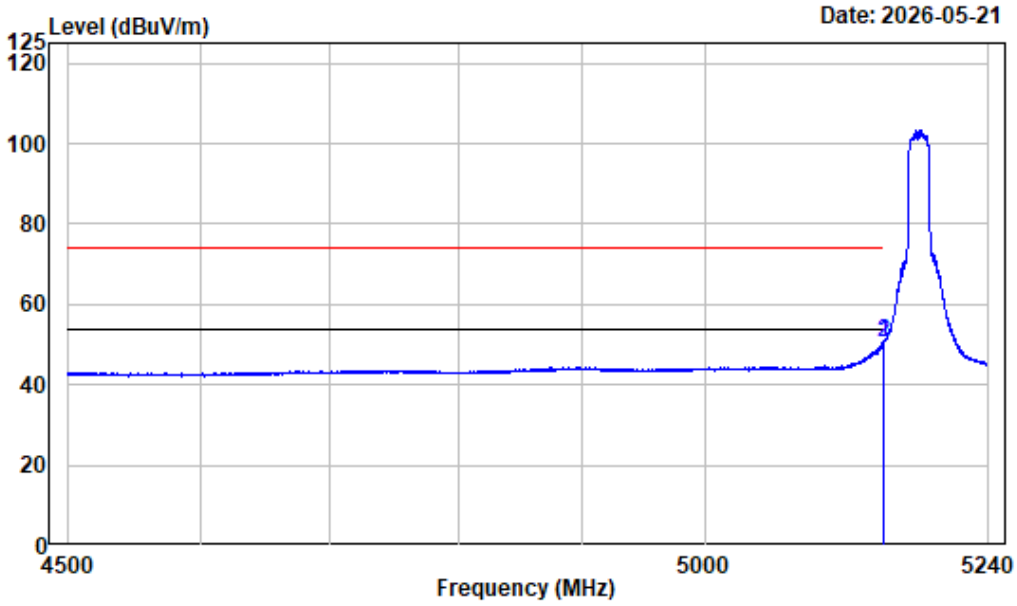
Left Band edge_Vertical_Peak_802.11a_5180MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.998	-7.45	80.14	72.69	74.00	-1.31	Peak
2	5150.000	-7.45	79.65	72.20	74.00	-1.80	Peak

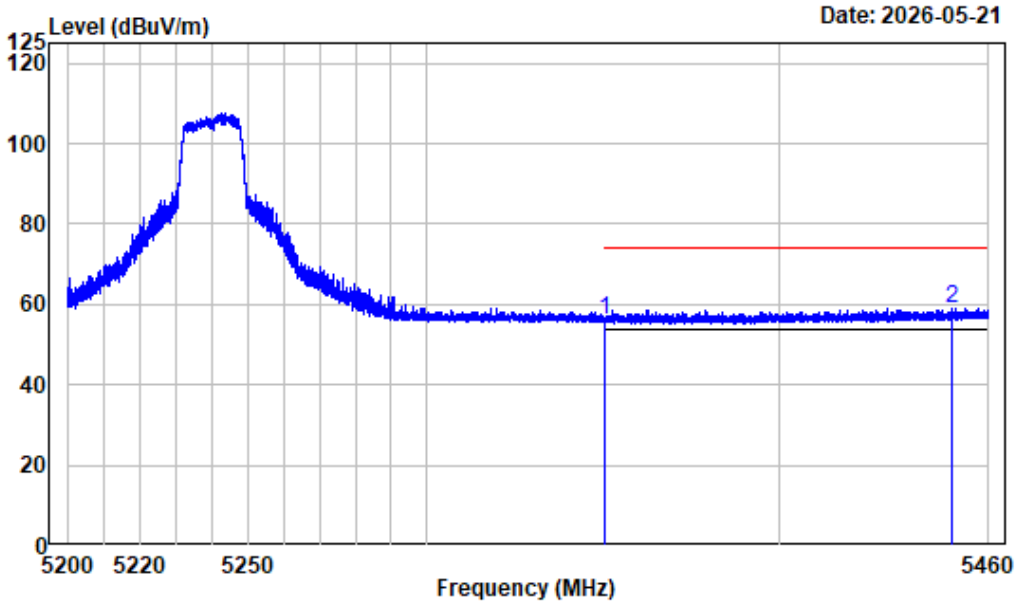
Left Band edge_Vertical_Average_802.11a_5180MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.998	-7.45	57.80	50.35	54.00	-3.65	Average
2	5150.000	-7.45	57.72	50.27	54.00	-3.73	Average

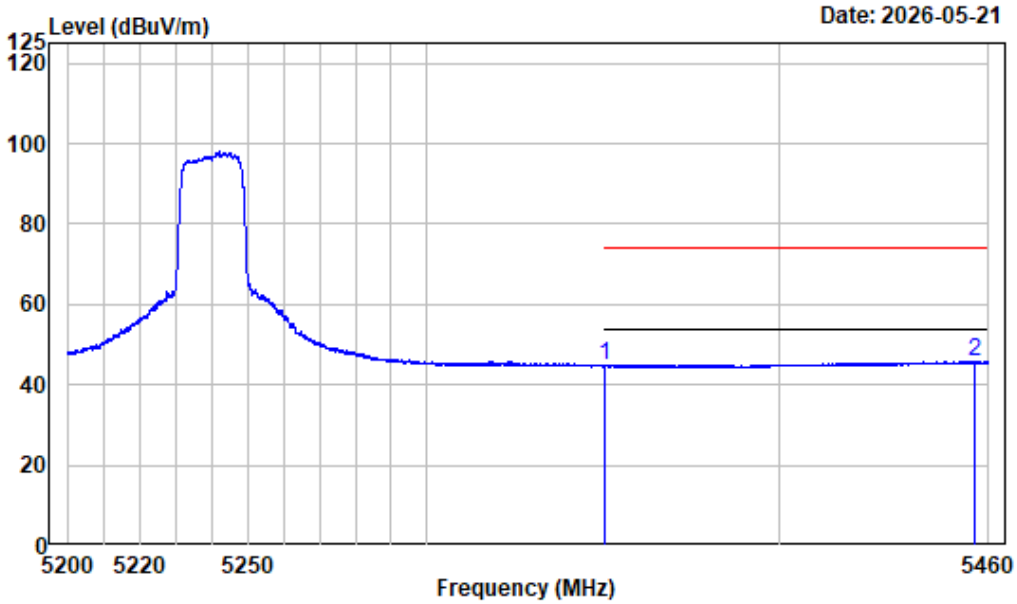
Right Band edge_Horizontal_Peak_802.11a_5240MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	63.01	56.25	74.00	-17.75	Peak
2	5449.438	-6.31	65.46	59.15	74.00	-14.85	Peak

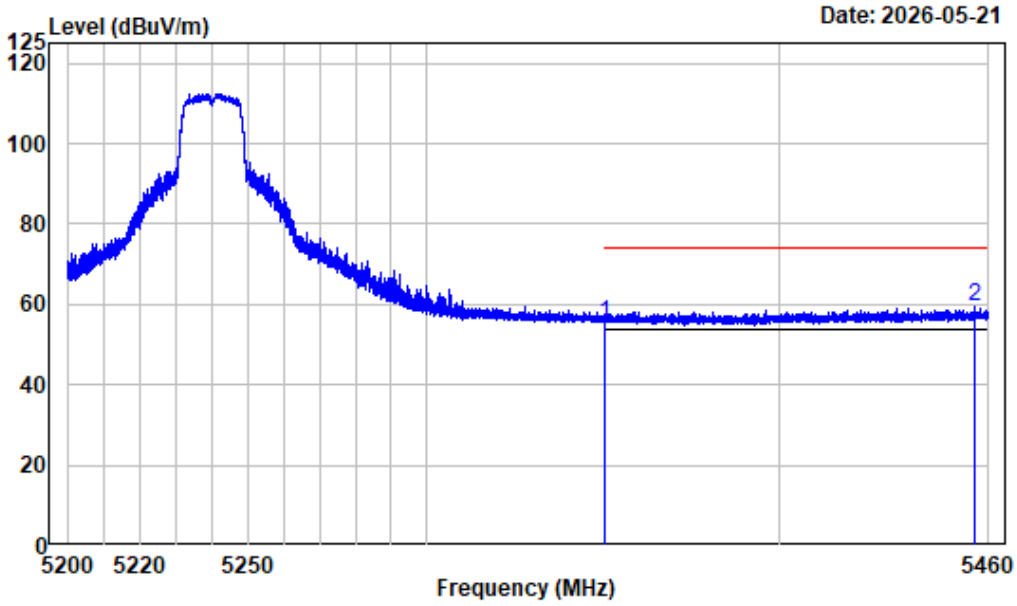
Right Band edge_Horizontal_Average_802.11a_5240MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.40	44.64	54.00	-9.36	Average
2	5455.938	-6.28	52.11	45.83	54.00	-8.17	Average

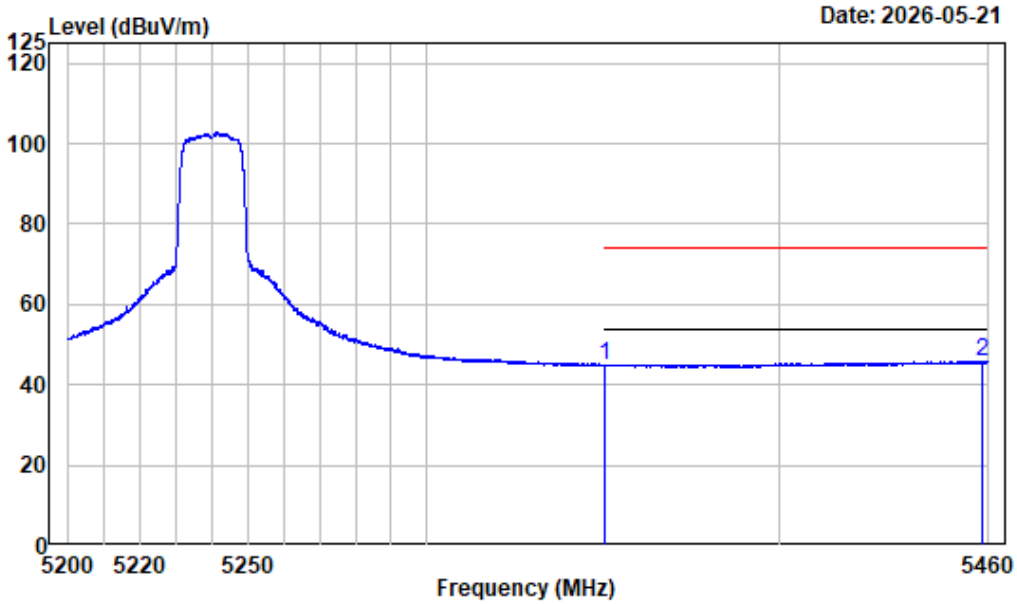
Right Band edge_Vertical_Peak_802.11a_5240MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	62.18	55.42	74.00	-18.58	Peak
2	5455.970	-6.28	65.76	59.48	74.00	-14.52	Peak

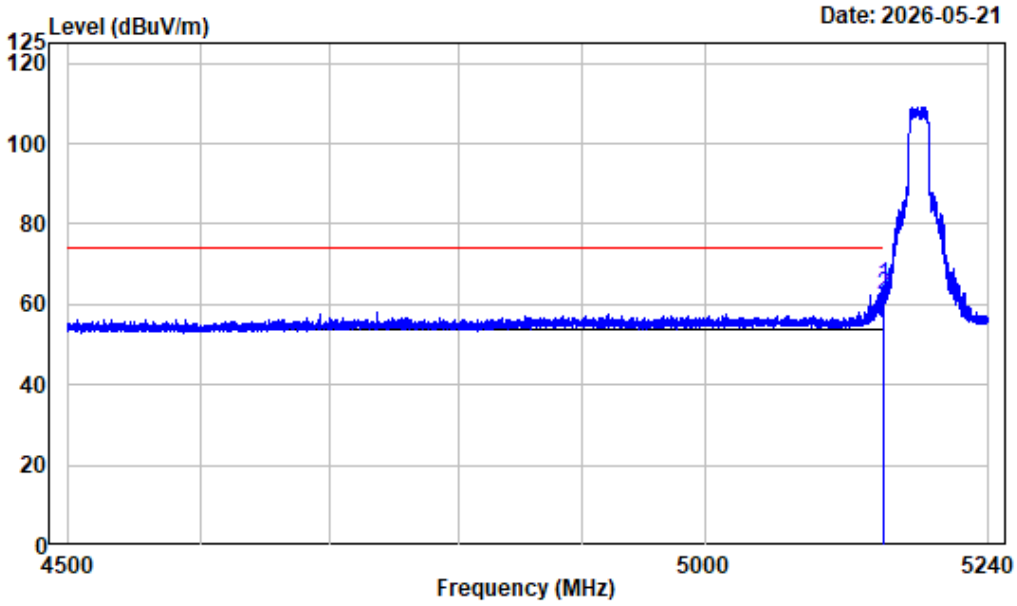
Right Band edge_Vertical_Average_802.11a_5240MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT0-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.61	44.85	54.00	-9.15	Average
2	5457.985	-6.28	52.06	45.78	54.00	-8.22	Average

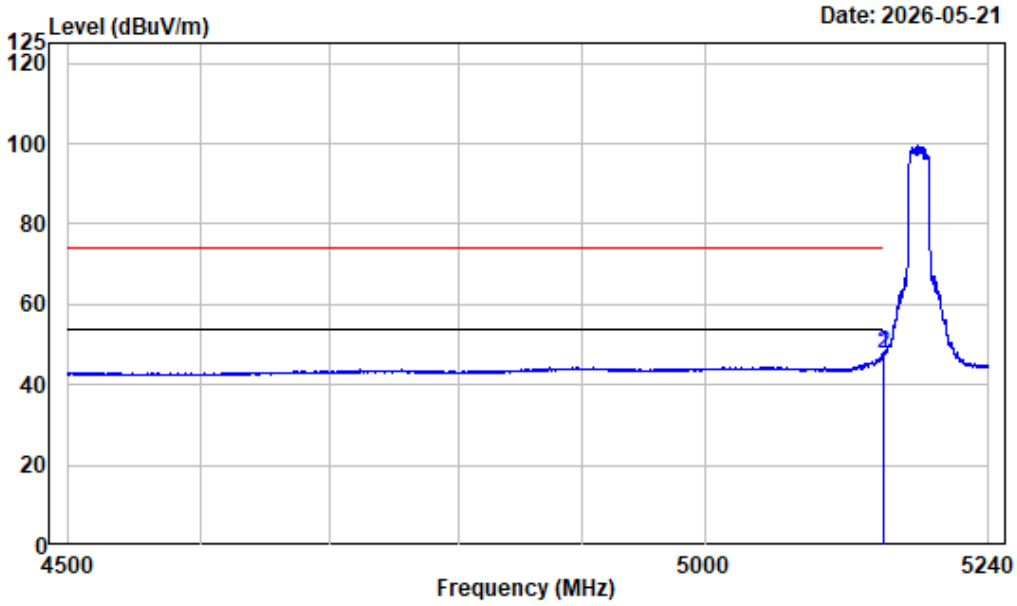
Left Band edge_Horizontal_Peak_802.11a_5180MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.257	-7.45	72.31	64.86	74.00	-9.14	Peak
2	5150.000	-7.45	69.57	62.12	74.00	-11.88	Peak

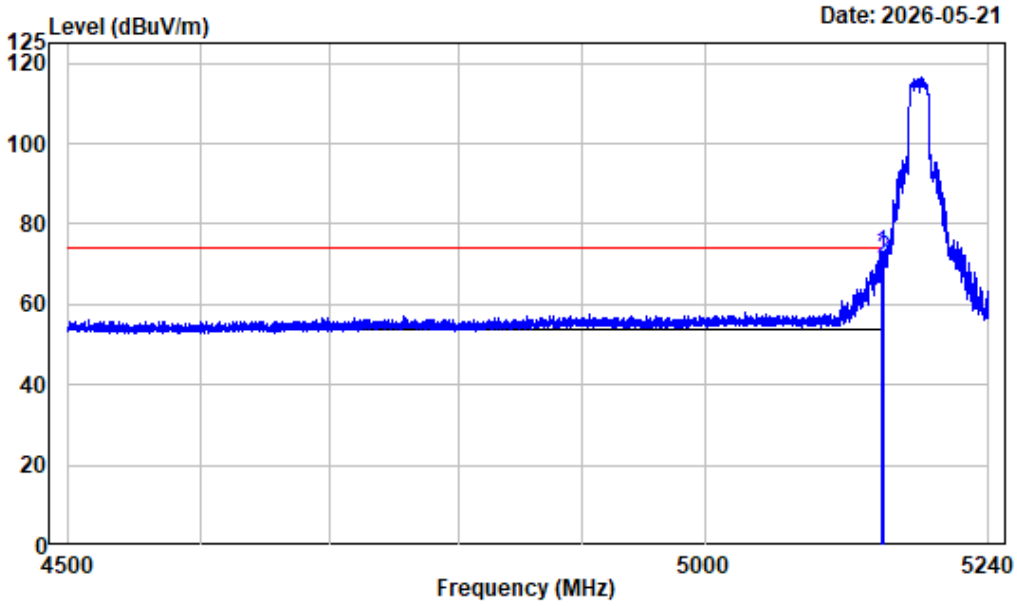
Left Band edge_Horizontal_Average_802.11a_5180MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.998	-7.45	55.15	47.70	54.00	-6.30	Average
2	5150.000	-7.45	55.09	47.64	54.00	-6.36	Average

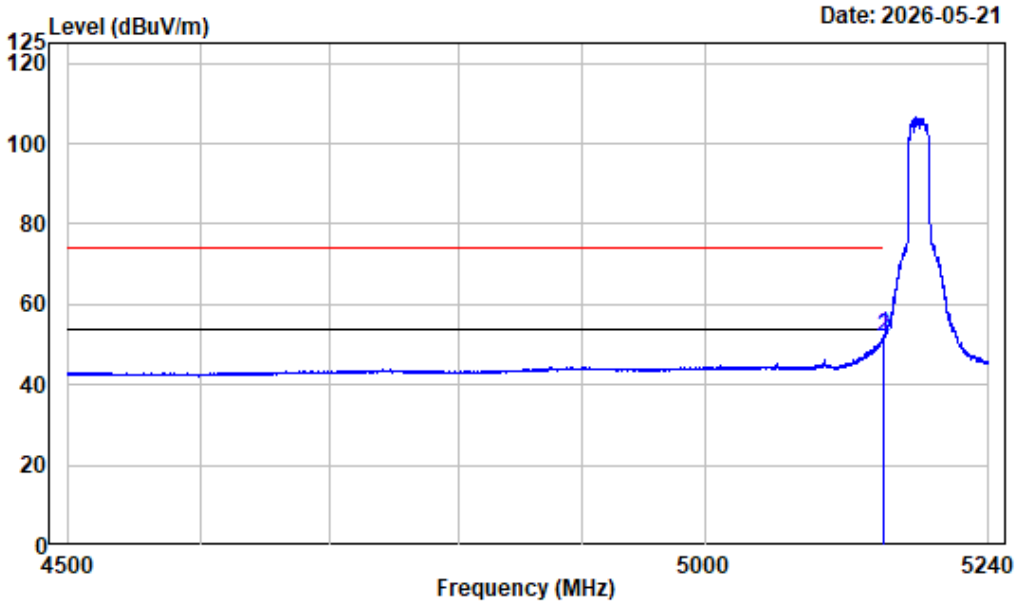
Left Band edge_Vertical_Peak_802.11a_5180MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.795	-7.45	80.27	72.82	74.00	-1.18	Peak
2	5150.000	-7.45	78.70	71.25	74.00	-2.75	Peak

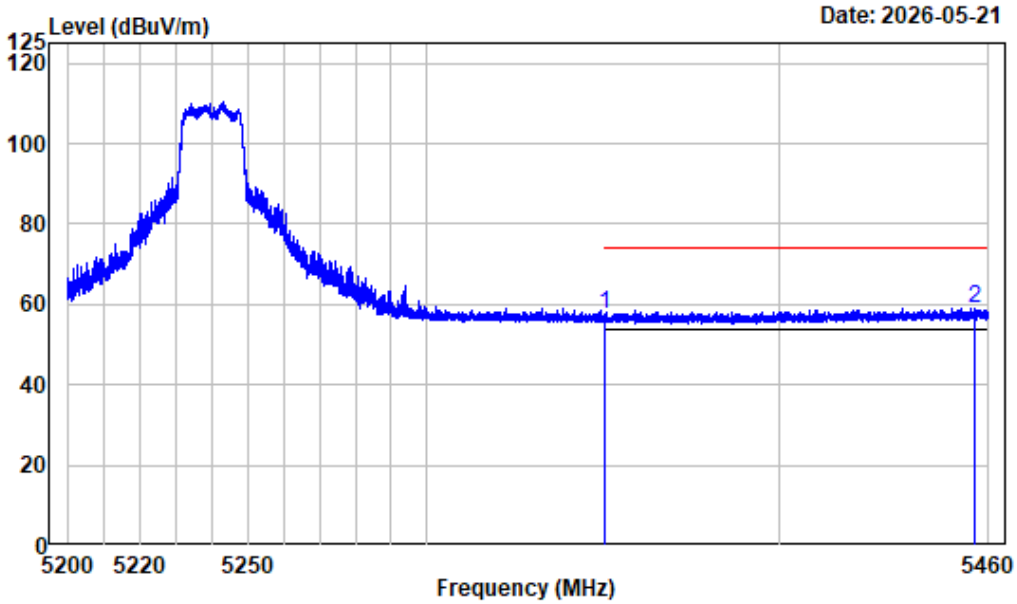
Left Band edge_Vertical_Average_802.11a_5180MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.813	-7.45	59.60	52.15	54.00	-1.85	Average
2	5150.000	-7.45	59.19	51.74	54.00	-2.26	Average

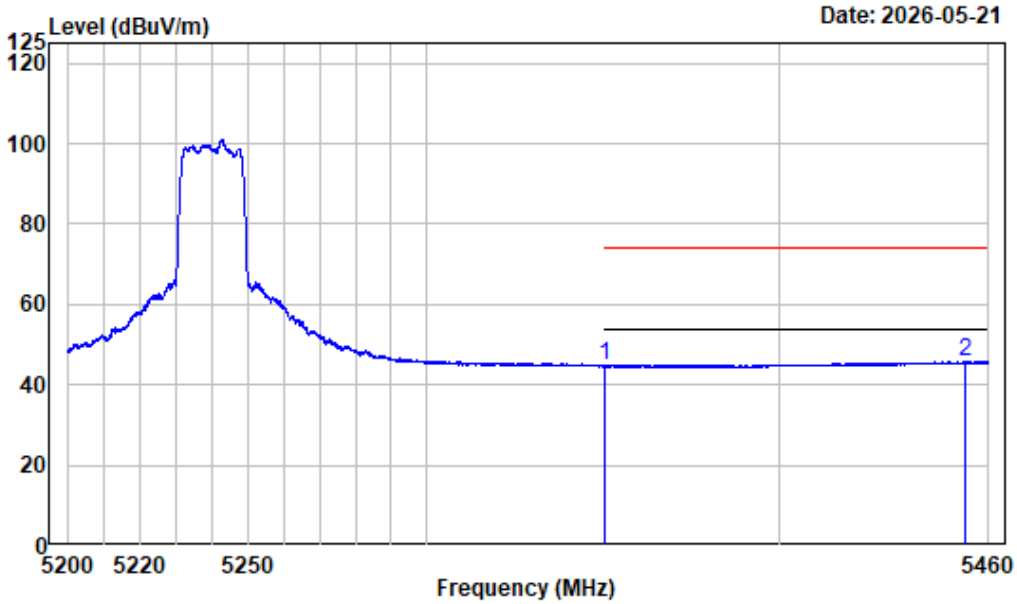
Right Band edge_Horizontal_Peak_802.11a_5240MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	64.49	57.73	74.00	-16.27	Peak
2	5456.067	-6.28	65.32	59.04	74.00	-14.96	Peak

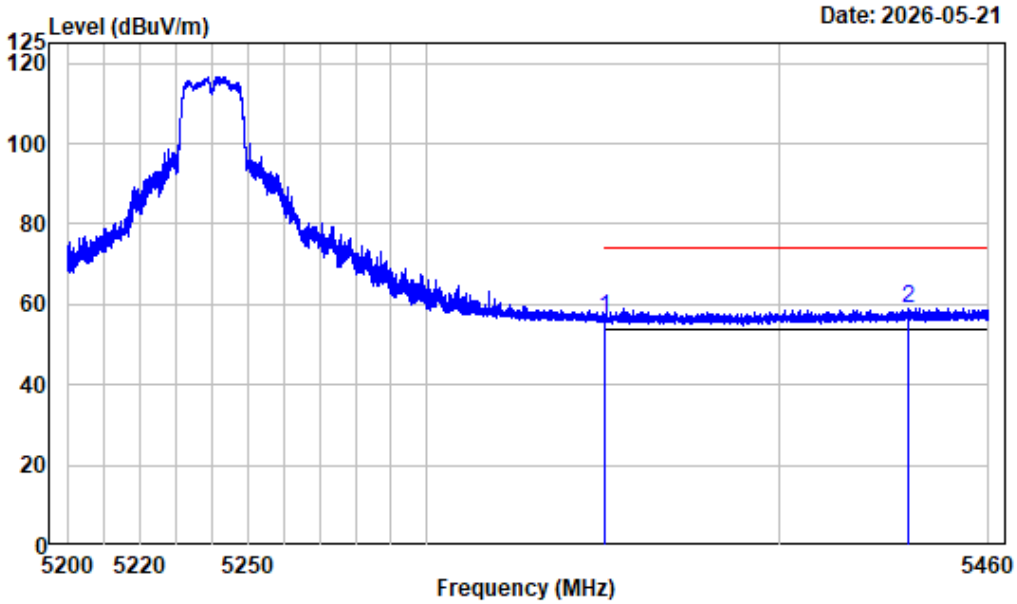
Right Band edge_Horizontal_Average_802.11a_5240MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.47	44.71	54.00	-9.29	Average
2	5453.402	-6.29	52.06	45.77	54.00	-8.23	Average

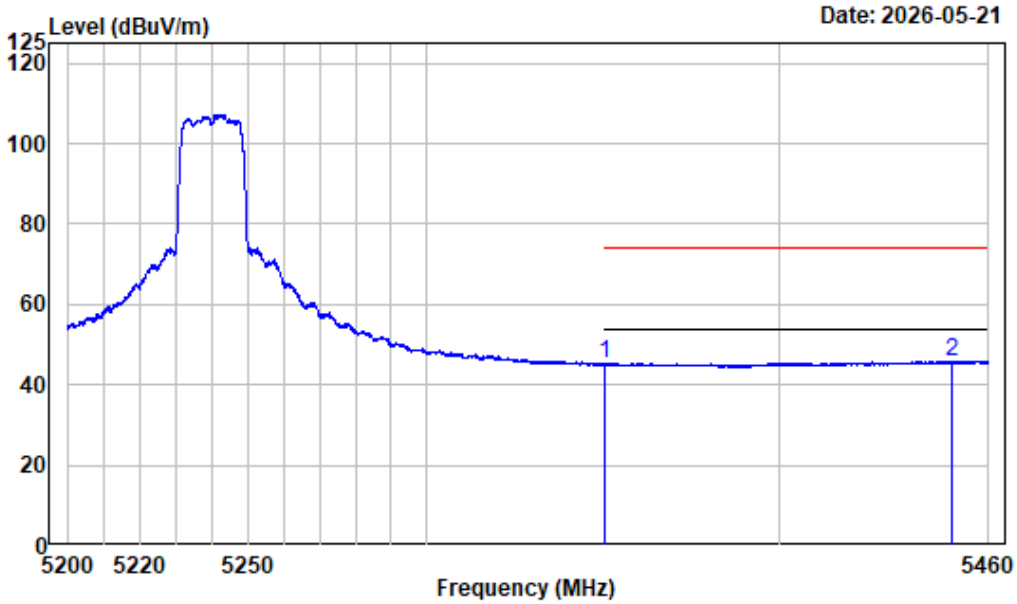
Right Band edge_Vertical_Peak_802.11a_5240MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	63.39	56.63	74.00	-17.37	Peak
2	5436.665	-6.39	65.58	59.19	74.00	-14.81	Peak

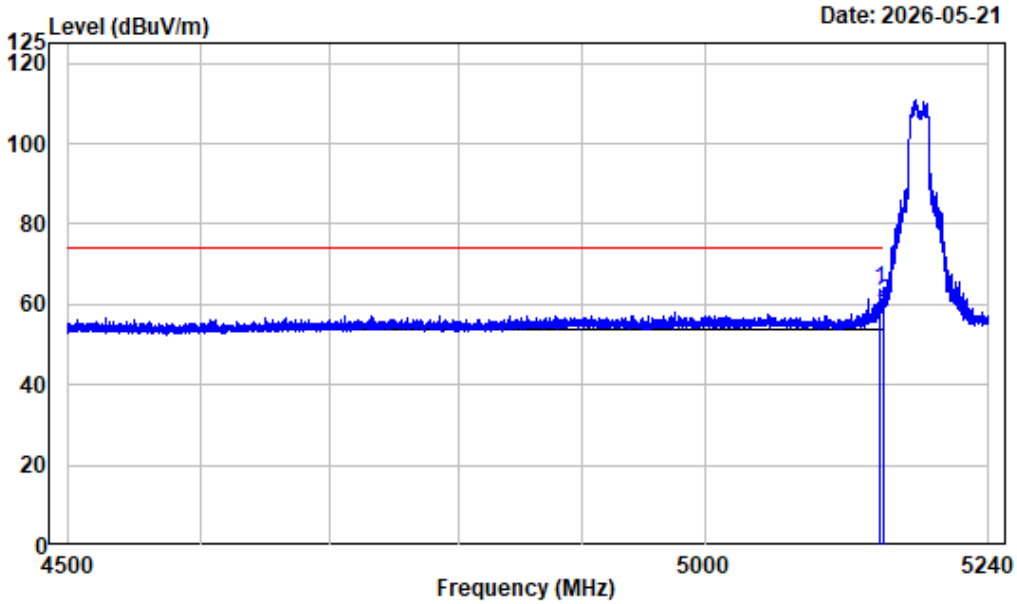
Right Band edge_Vertical_Average_802.11a_5240MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT1-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.84	45.08	54.00	-8.92	Average
2	5449.405	-6.31	52.17	45.86	54.00	-8.14	Average

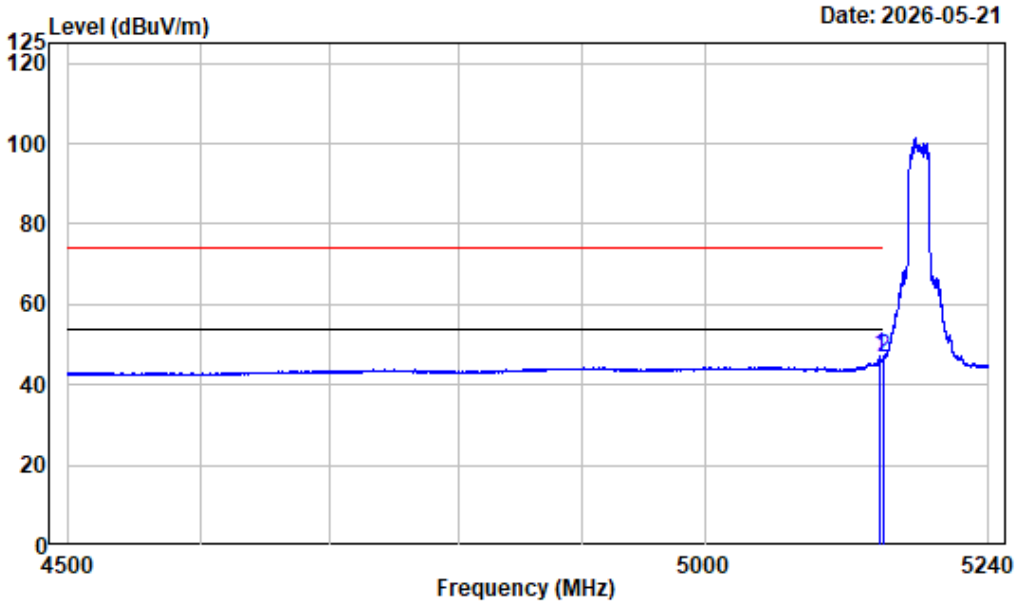
Left Band edge_Horizontal_Peak_802.11a_5180MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5147.223	-7.45	70.96	63.51	74.00	-10.49	Peak
2	5150.000	-7.45	68.00	60.55	74.00	-13.45	Peak

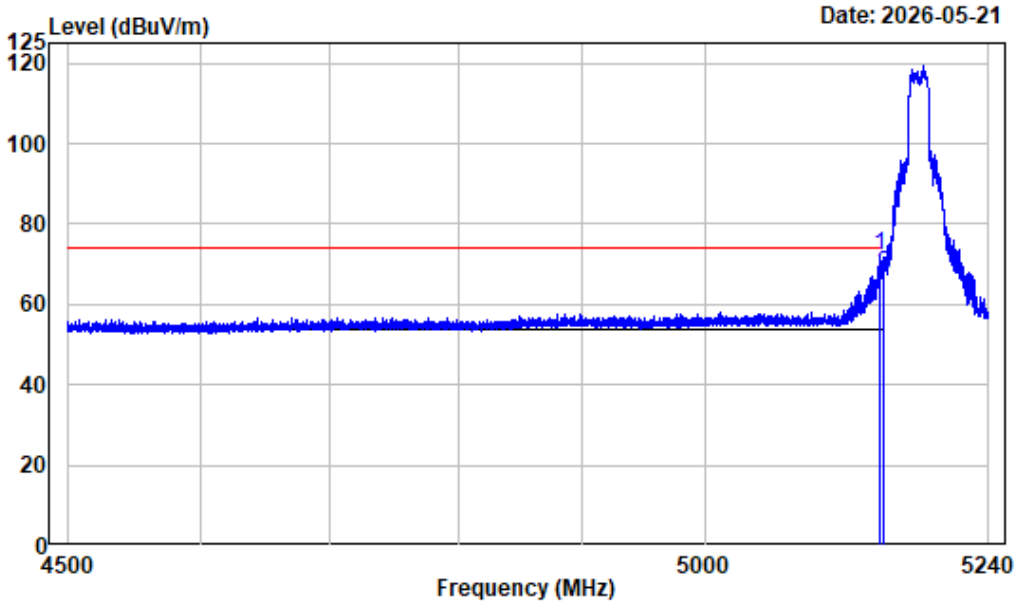
Left Band edge_Horizontal_Average_802.11a_5180MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5147.038	-7.45	54.44	46.99	54.00	-7.01	Average
2	5150.000	-7.45	54.20	46.75	54.00	-7.25	Average

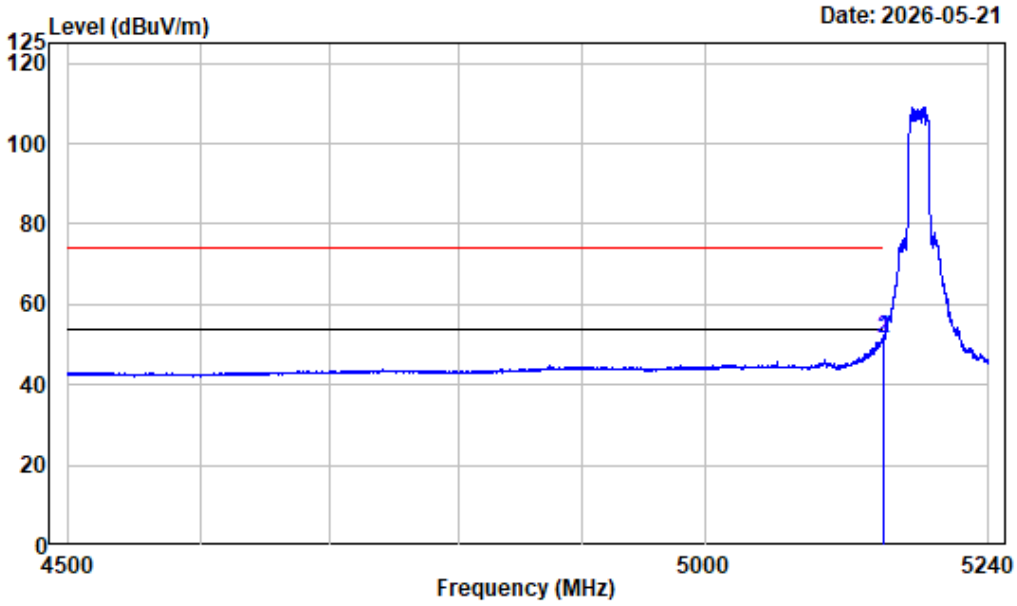
Left Band edge_Vertical_Peak_802.11a_5180MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5147.408	-7.45	79.49	72.04	74.00	-1.96	Peak
2	5150.000	-7.45	74.80	67.35	74.00	-6.65	Peak

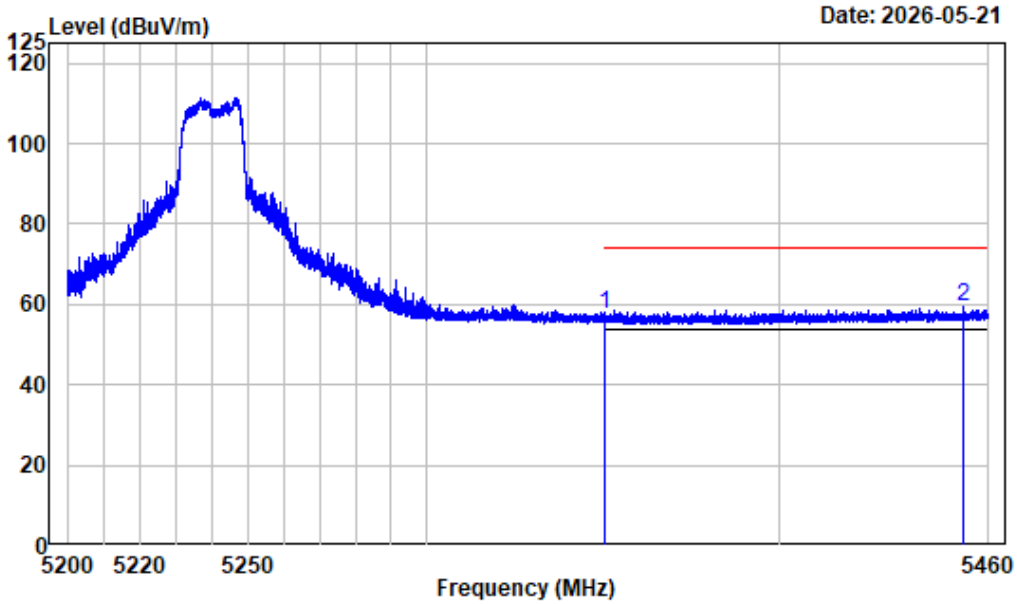
Left Band edge_Vertical_Average_802.11a_5180MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.813	-7.45	59.10	51.65	54.00	-2.35	Average
2	5150.000	-7.45	58.74	51.29	54.00	-2.71	Average

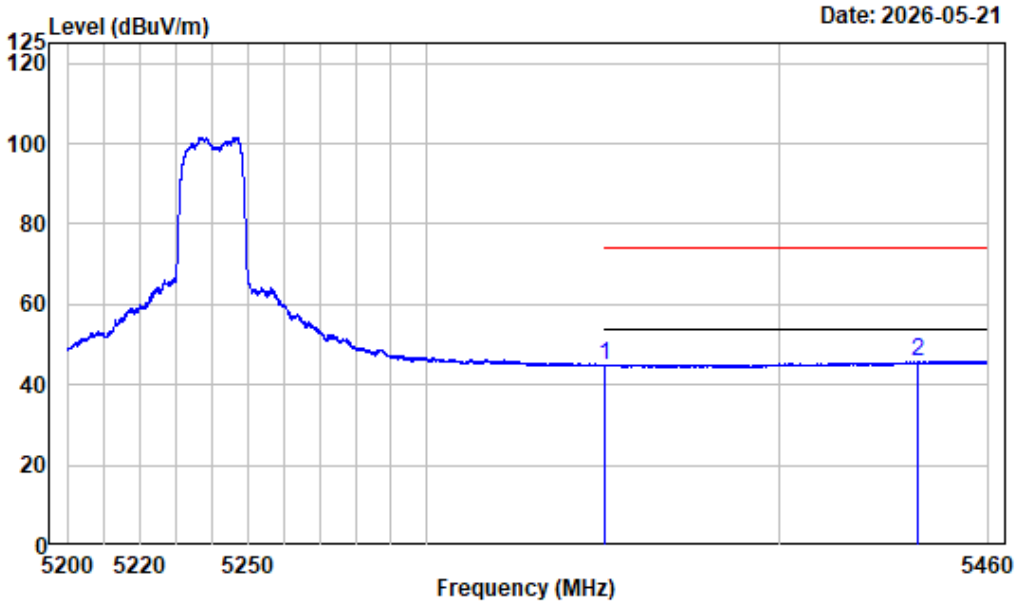
Right Band edge_Horizontal_Peak_802.11a_5240MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	64.16	57.40	74.00	-16.60	Peak
2	5452.947	-6.29	65.60	59.31	74.00	-14.69	Peak

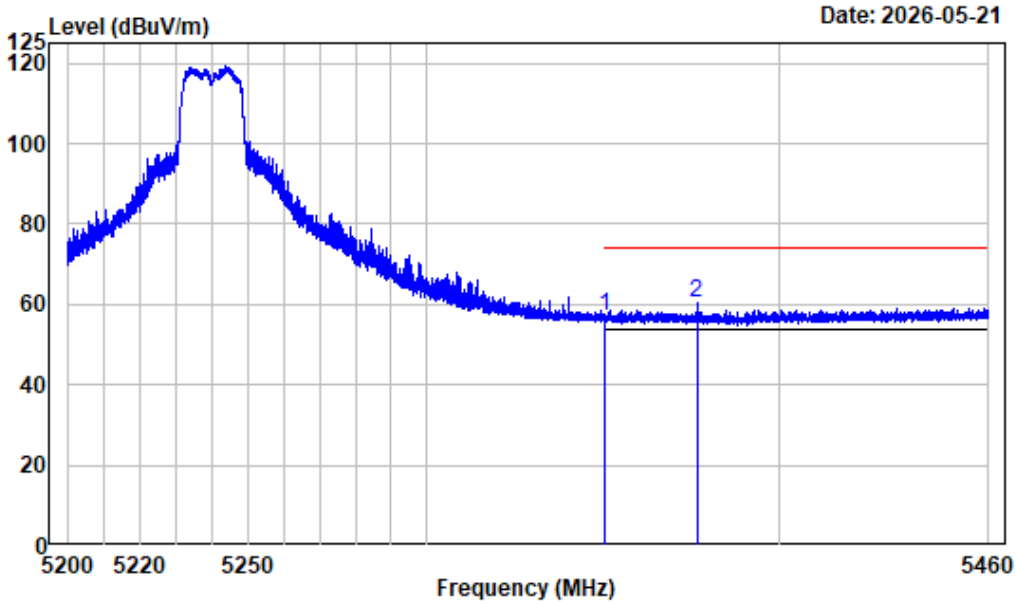
Right Band edge_Horizontal_Average_802.11a_5240MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.40	44.64	54.00	-9.36	Average
2	5439.558	-6.37	52.23	45.86	54.00	-8.14	Average

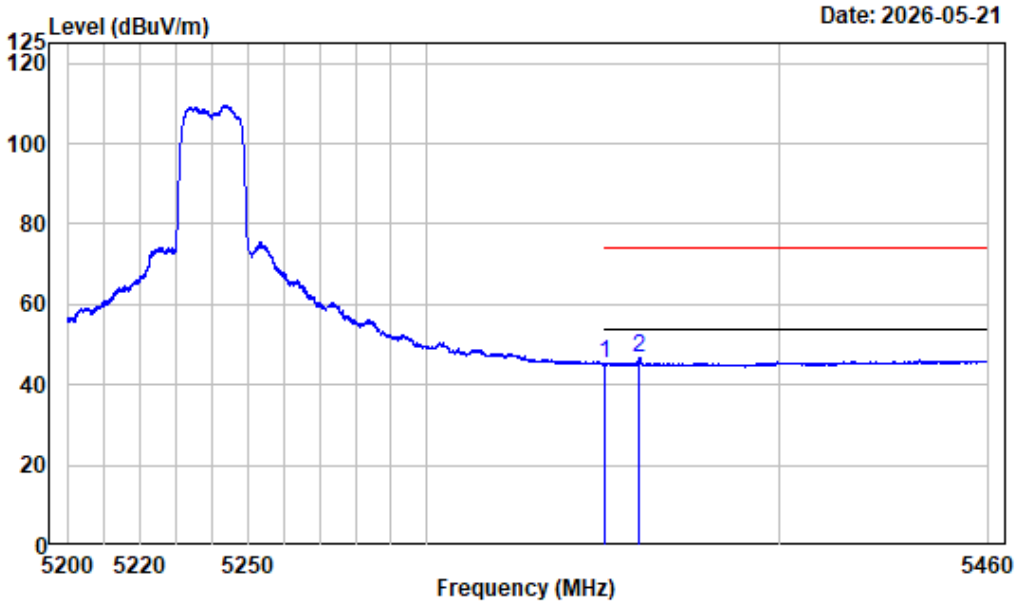
Right Band edge_Vertical_Peak_802.11a_5240MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	63.61	56.85	74.00	-17.15	Peak
2	5376.280	-6.69	66.88	60.19	74.00	-13.81	Peak

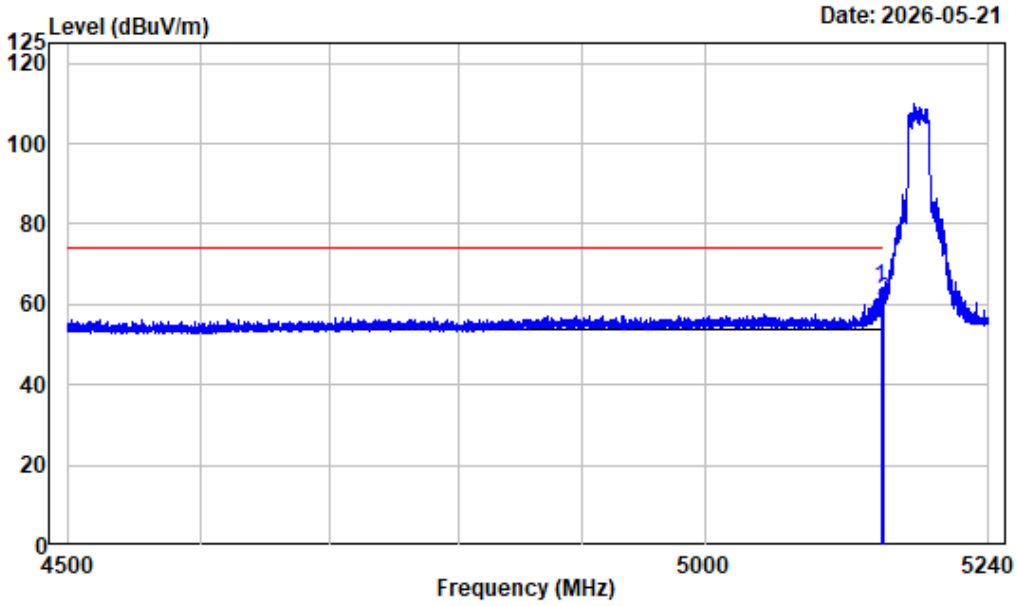
Right Band edge_Vertical_Average_802.11a_5240MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-A_ANT2-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.90	45.14	54.00	-8.86	Average
2	5359.998	-6.73	53.50	46.77	54.00	-7.23	Average

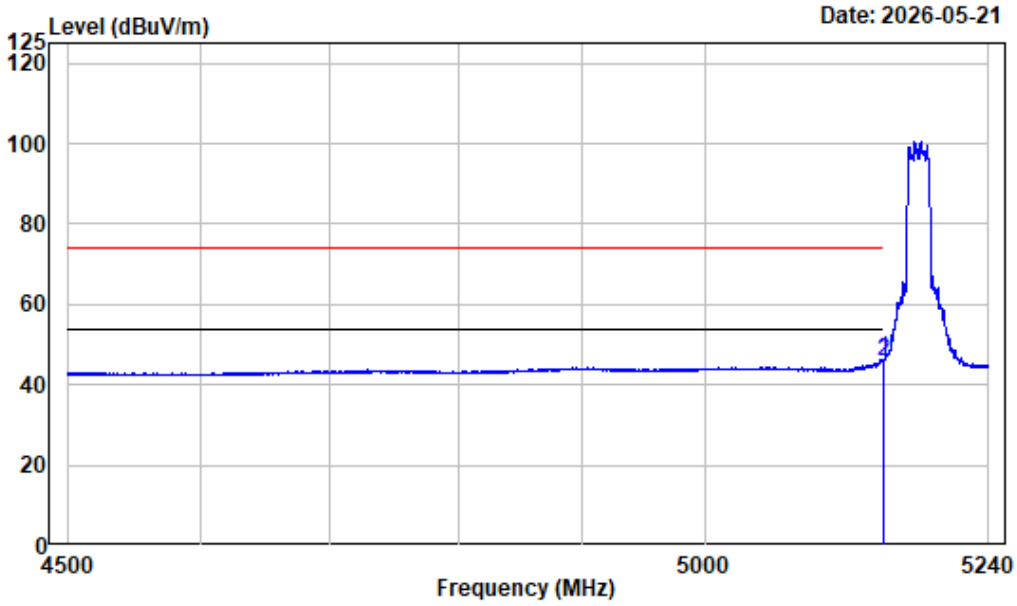
Left Band edge_Horizontal_Peak_802.11ac-VHT20_5180MHz



Condition : Horizontal
Project No. : 2601S31667E-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	5147.592	-7.45	71.44	63.99	74.00	-10.01	Peak
2	5150.000	-7.45	68.30	60.85	74.00	-13.15	Peak

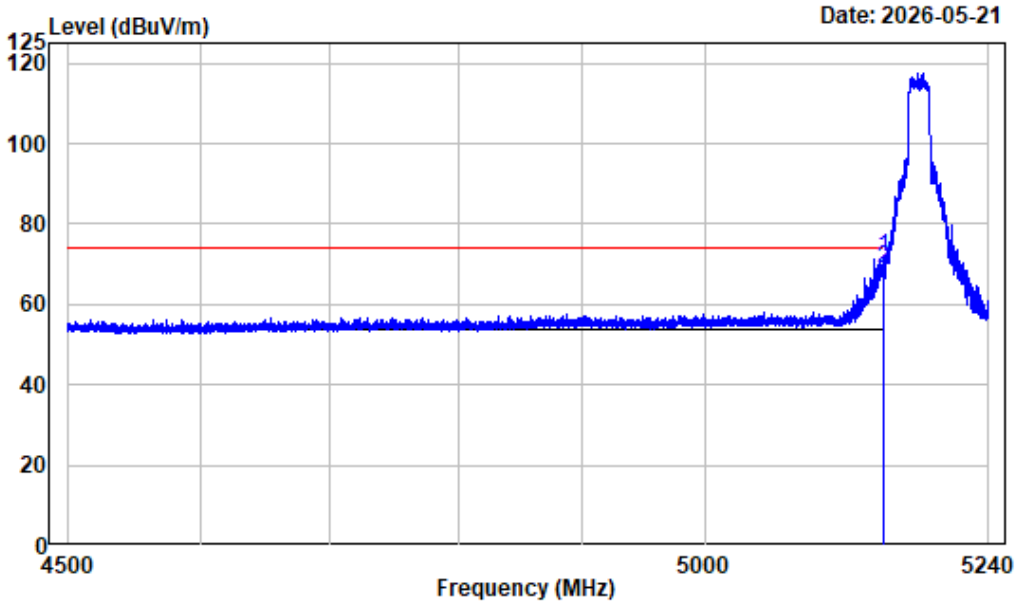
Left Band edge_Horizontal_Average_802.11ac-VHT20_5180MHz



Condition : Horizontal
Project No. : 2601S31667E-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	5149.535	-7.45	53.66	46.21	54.00	-7.79	Average
2	5150.000	-7.45	53.32	45.87	54.00	-8.13	Average

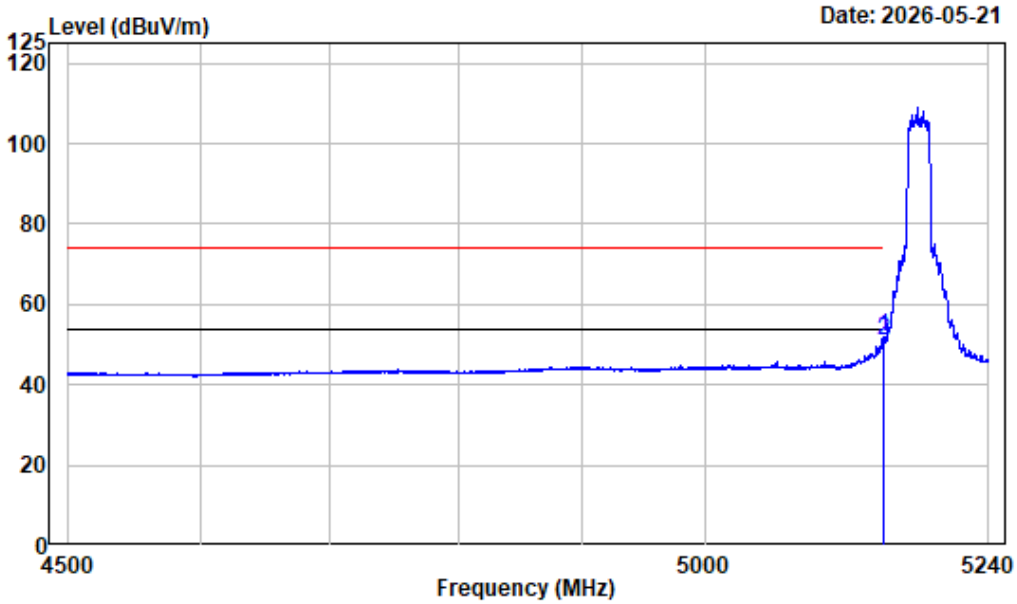
Left Band edge_Vertical_Peak_802.11ac-VHT20_5180MHz



Condition : Vertical
Project No. : 2601S31667E-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	5149.442	-7.45	79.36	71.91	74.00	-2.09	Peak
2	5150.000	-7.45	76.34	68.89	74.00	-5.11	Peak

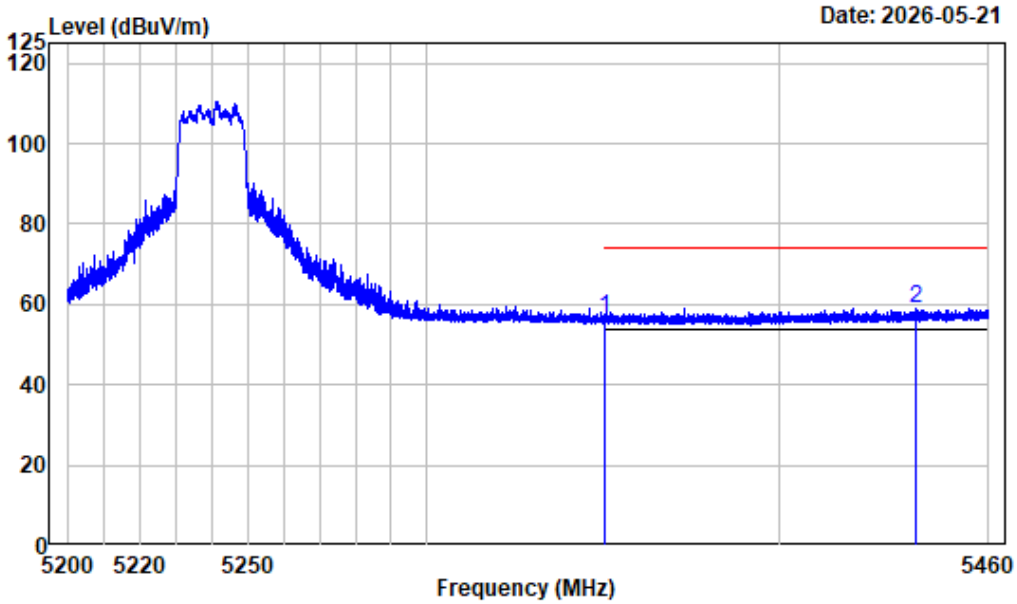
Left Band edge_Vertical_Average_802.11ac-VHT20_5180MHz



Condition : Vertical
Project No. : 2601S31667E-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	5149.257	-7.45	59.23	51.78	54.00	-2.22	Average
2	5150.000	-7.45	58.62	51.17	54.00	-2.83	Average

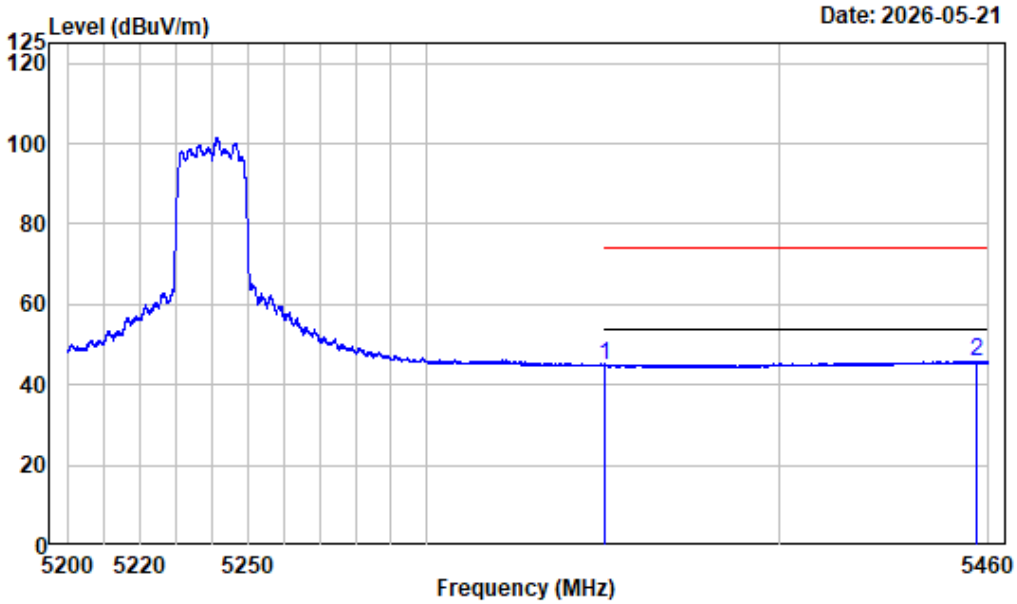
Right Band edge_Horizontal_Peak_802.11ac-VHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-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	-6.76	63.52	56.76	74.00	-17.24	Peak
2	5439.103	-6.37	65.27	58.90	74.00	-15.10	Peak

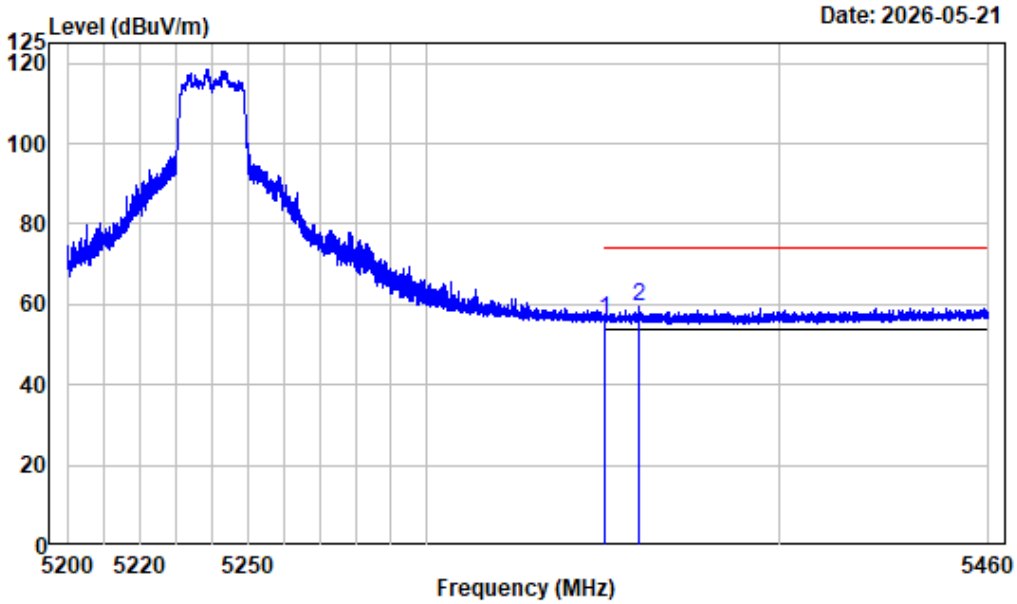
Right Band edge_Horizontal_Average_802.11ac-VHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-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	-6.76	51.49	44.73	54.00	-9.27	Average
2	5456.783	-6.28	52.07	45.79	54.00	-8.21	Average

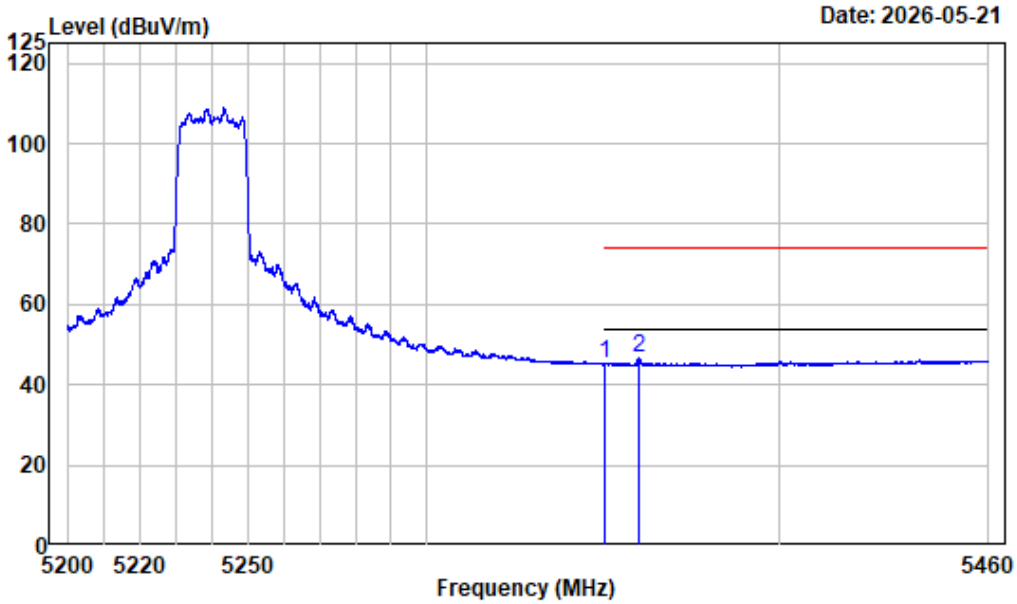
Right Band edge_Vertical_Peak_802.11ac-VHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-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	-6.76	62.84	56.08	74.00	-17.92	Peak
2	5359.607	-6.73	65.95	59.22	74.00	-14.78	Peak

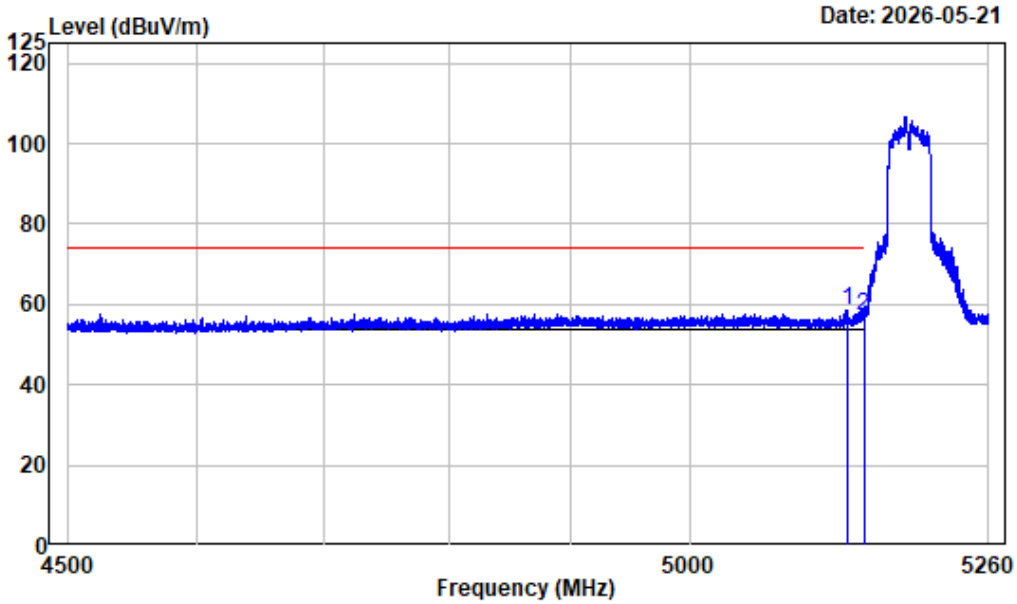
Right Band edge_Vertical_Average_802.11ac-VHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-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	-6.76	51.84	45.08	54.00	-8.92	Average
2	5359.868	-6.73	53.39	46.66	54.00	-7.34	Average

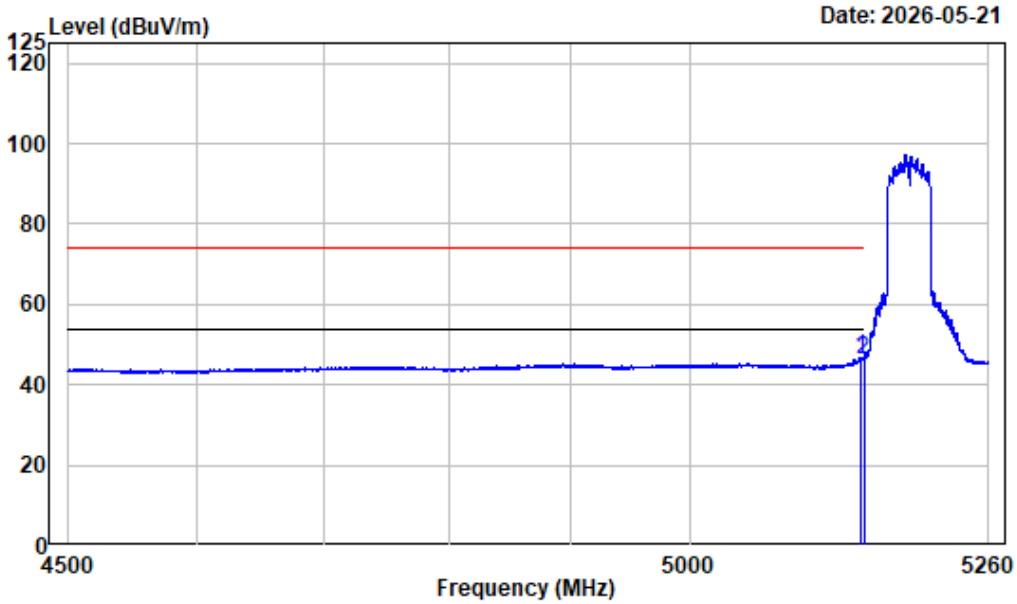
Left Band edge_Horizontal_Peak_802.11ac-VHT40_5190MHz



Condition : Horizontal
Project No. : 2601S31667E-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	5135.170	-7.46	65.82	58.36	74.00	-15.64	Peak
2	5150.000	-7.45	64.42	56.97	74.00	-17.03	Peak

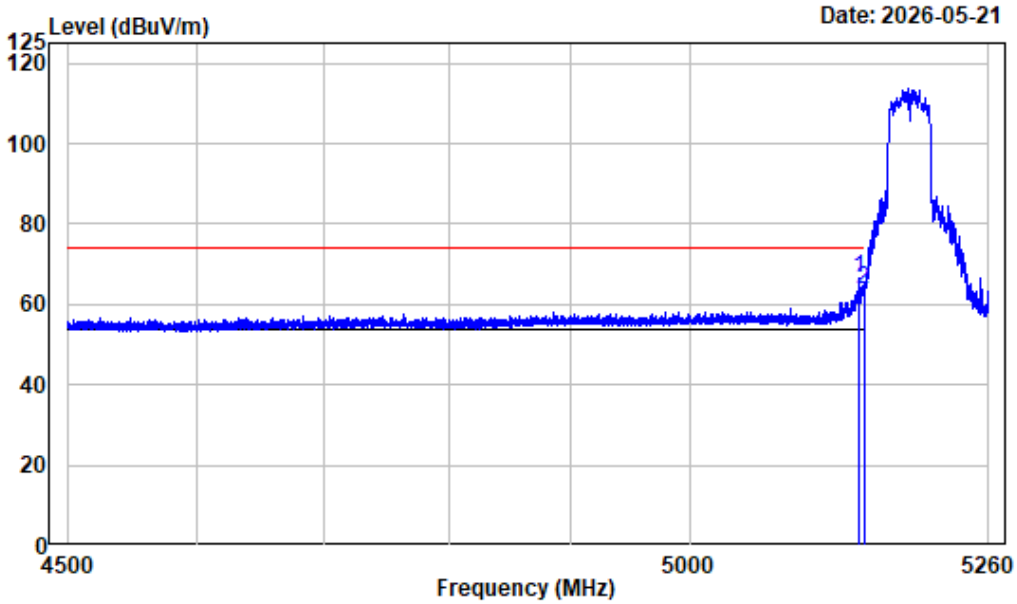
Left Band edge_Horizontal_Average_802.11ac-VHT40_5190MHz



Condition : Horizontal
Project No. : 2601S31667E-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	5147.235	-7.45	54.35	46.90	54.00	-7.10	Average
2	5150.000	-7.45	53.76	46.31	54.00	-7.69	Average

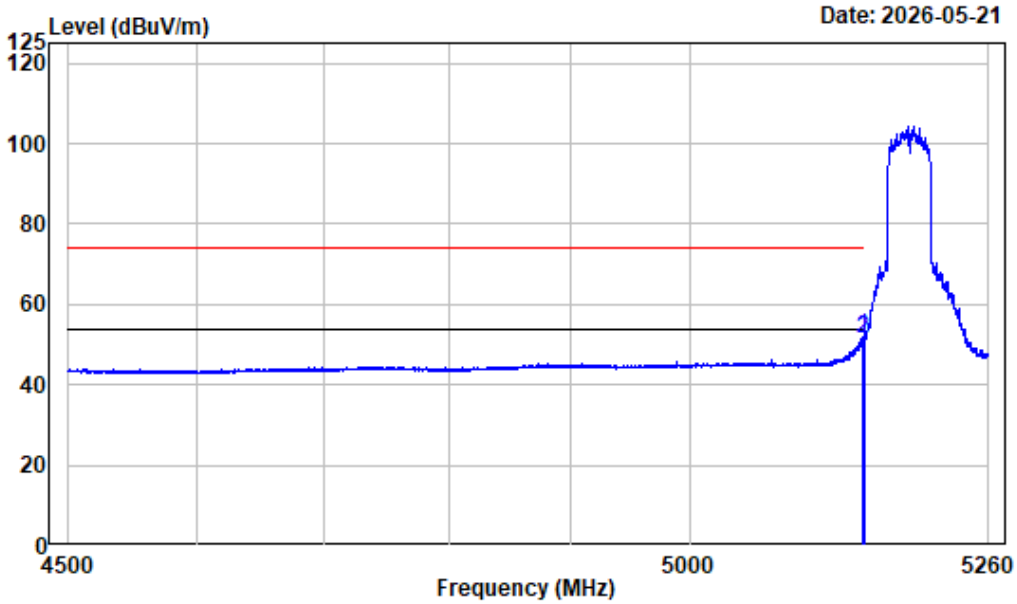
Left Band edge_Vertical_Peak_802.11ac-VHT40_5190MHz



Condition : Vertical
Project No. : 2601S31667E-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	5146.475	-7.45	74.18	66.73	74.00	-7.27	Peak
2	5150.000	-7.45	71.34	63.89	74.00	-10.11	Peak

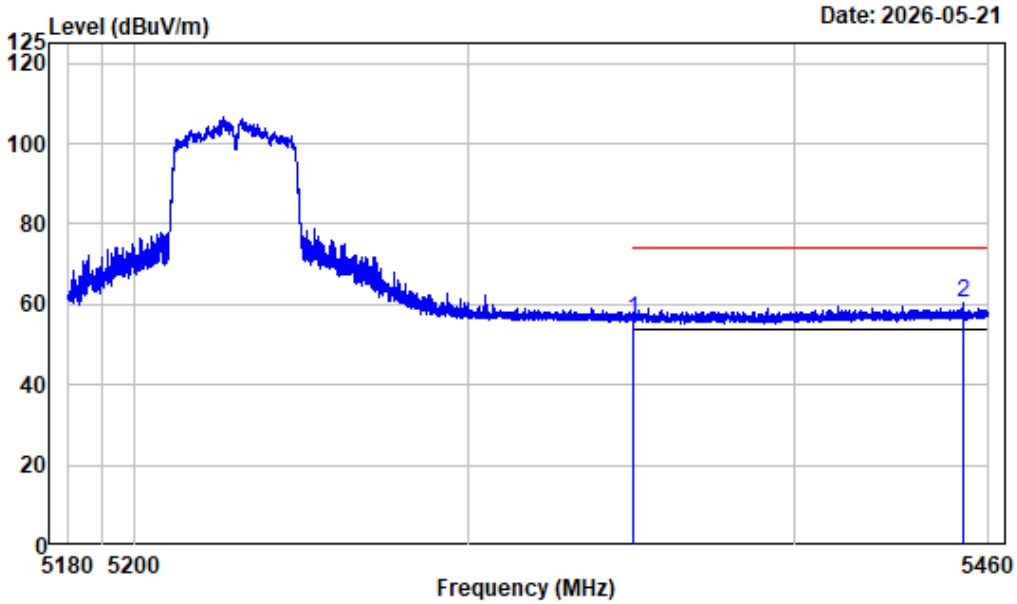
Left Band edge_Vertical_Average_802.11ac-VHT40_5190MHz



Condition : Vertical
Project No. : 2601S31667E-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	5148.565	-7.45	59.19	51.74	54.00	-2.26	Average
2	5150.000	-7.45	58.80	51.35	54.00	-2.65	Average

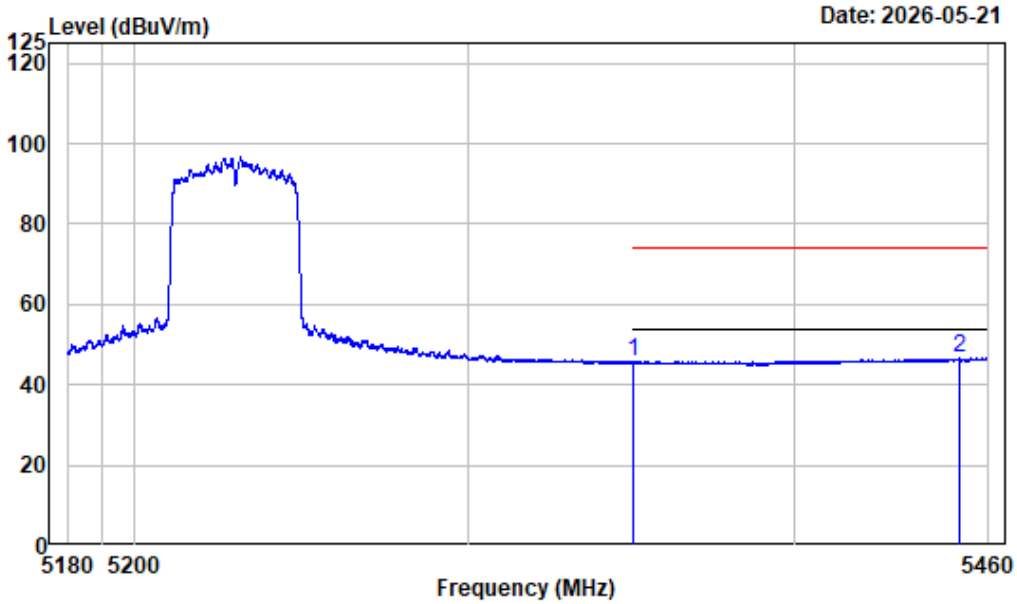
Right Band edge_Horizontal_Peak_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-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	-6.76	62.97	56.21	74.00	-17.79	Peak
2	5452.160	-6.29	66.48	60.19	74.00	-13.81	Peak

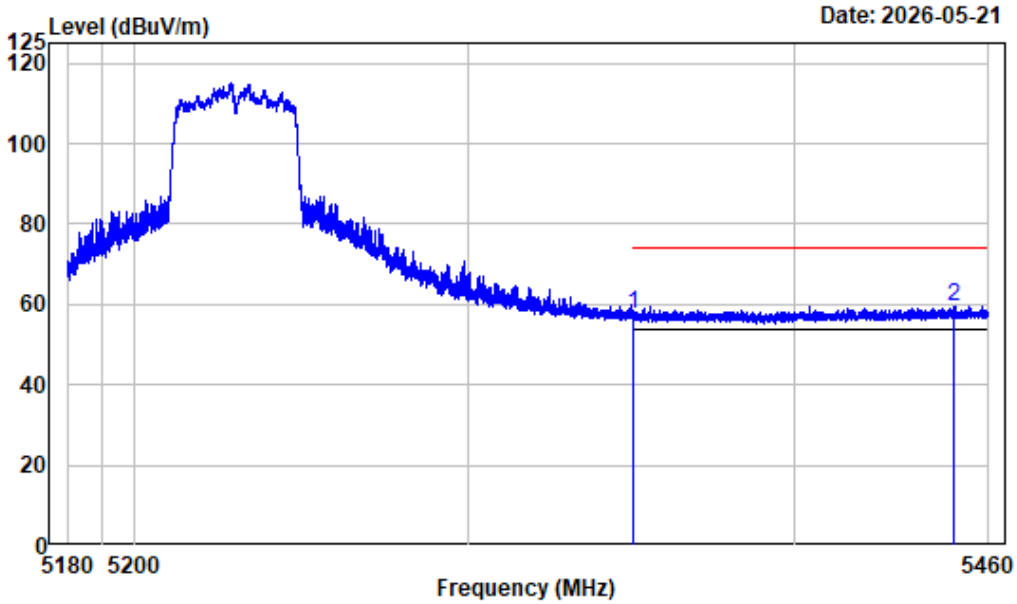
Right Band edge_Horizontal_Average_802.11ac-VHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	-6.76	52.28	45.52	54.00	-8.48	Average
2	5450.830	-6.31	52.90	46.59	54.00	-7.41	Average

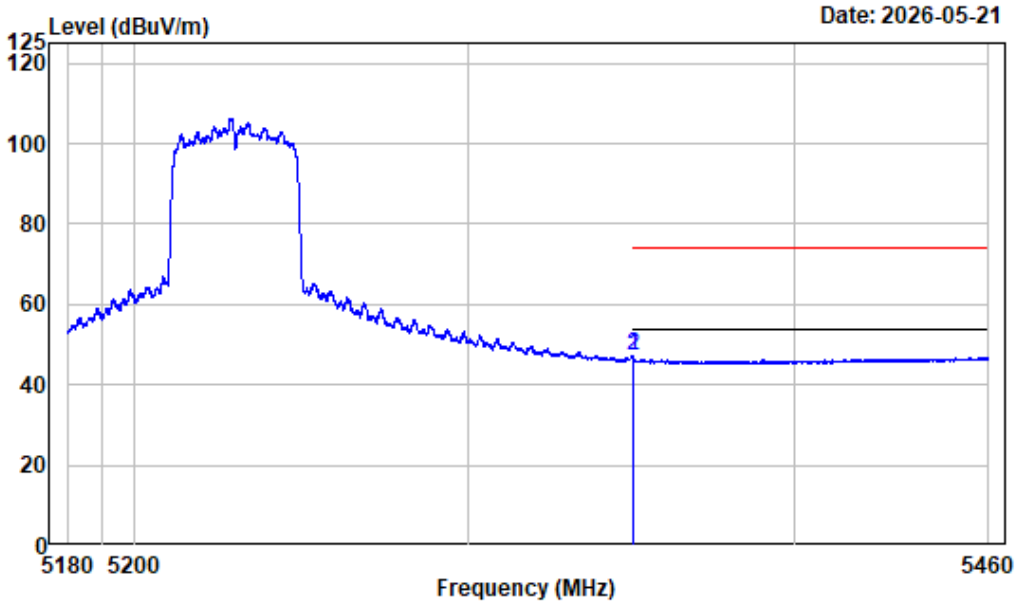
Right Band edge_Vertical_Peak_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-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	-6.76	64.28	57.52	74.00	-16.48	Peak
2	5448.975	-6.31	65.98	59.67	74.00	-14.33	Peak

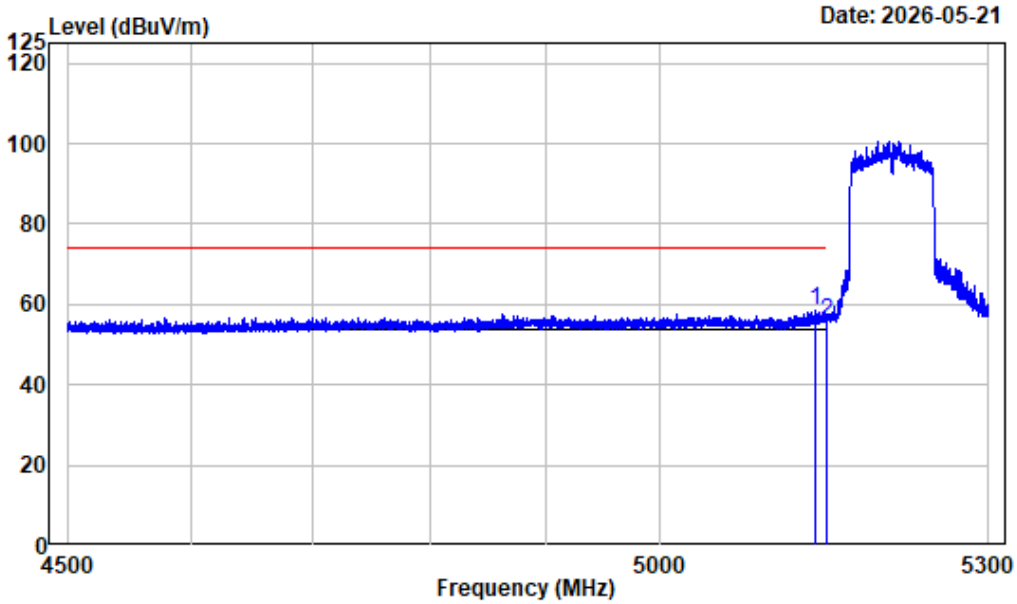
Right Band edge_Vertical_Average_802.11ac-VHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz 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	-6.76	53.80	47.04	54.00	-6.96	Average
2	5350.205	-6.76	54.00	47.24	54.00	-6.76	Average

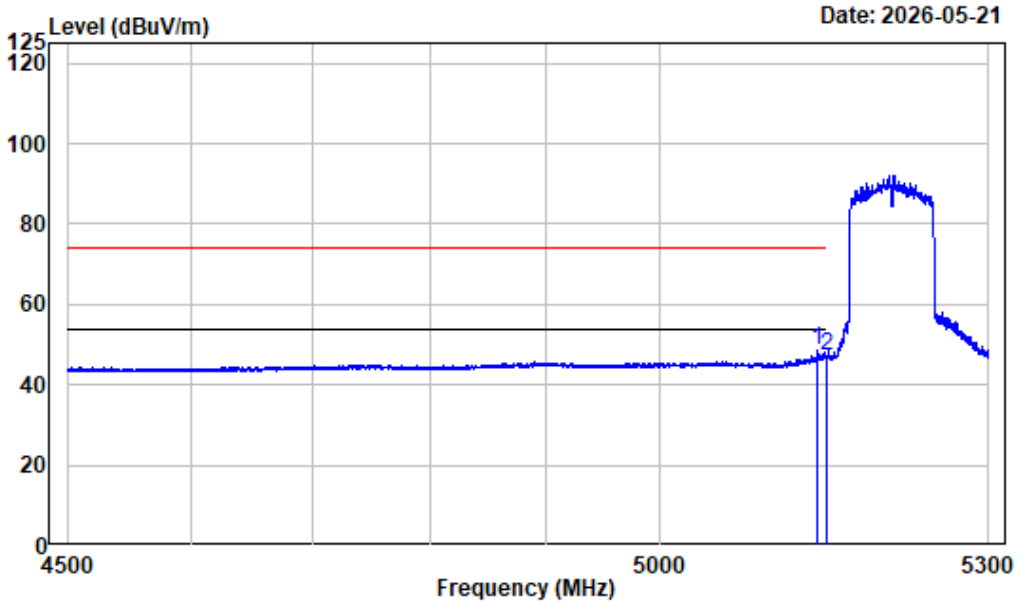
Left Band edge_Horizontal_Peak_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-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	5140.000	-7.46	66.06	58.60	74.00	-15.40	Peak
2	5150.000	-7.45	63.02	55.57	74.00	-18.43	Peak

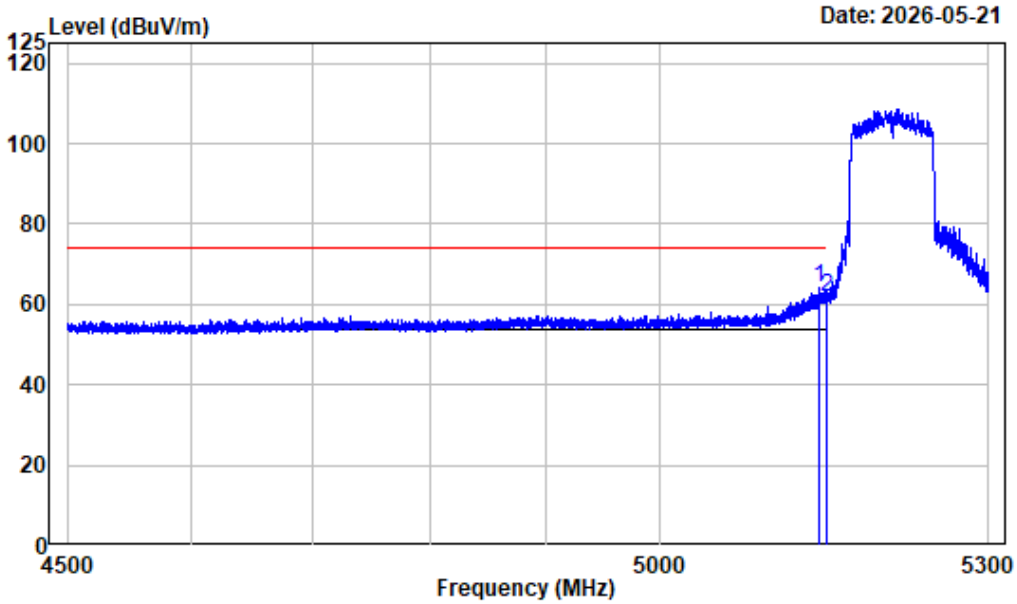
Left Band edge_Horizontal_Average_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-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	5141.700	-7.46	55.85	48.39	54.00	-5.61	Average
2	5150.000	-7.45	54.60	47.15	54.00	-6.85	Average

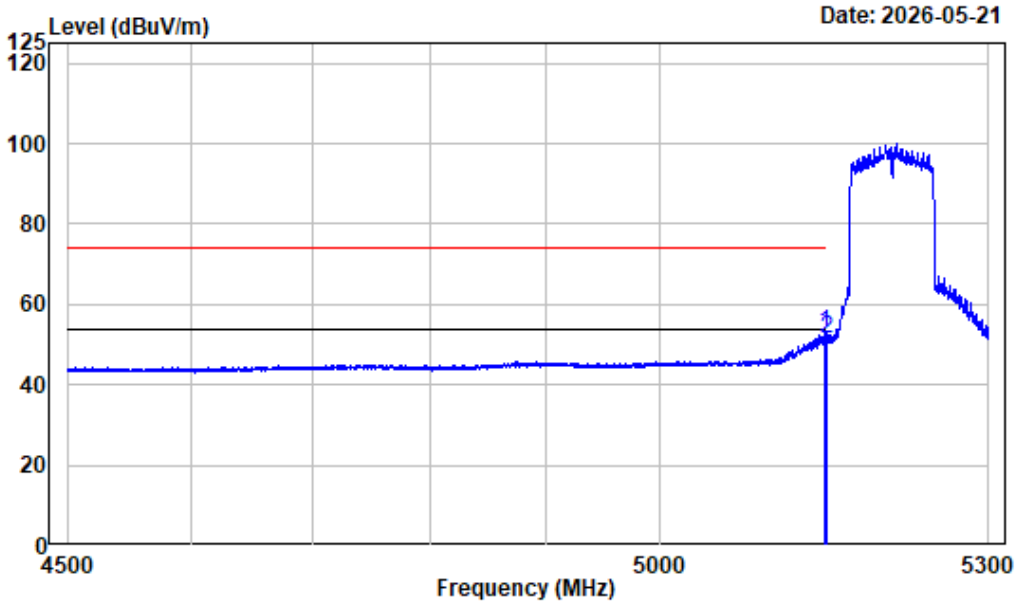
Left Band edge_Vertical_Peak_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-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	5142.800	-7.46	71.58	64.12	74.00	-9.88	Peak
2	5150.000	-7.45	69.26	61.81	74.00	-12.19	Peak

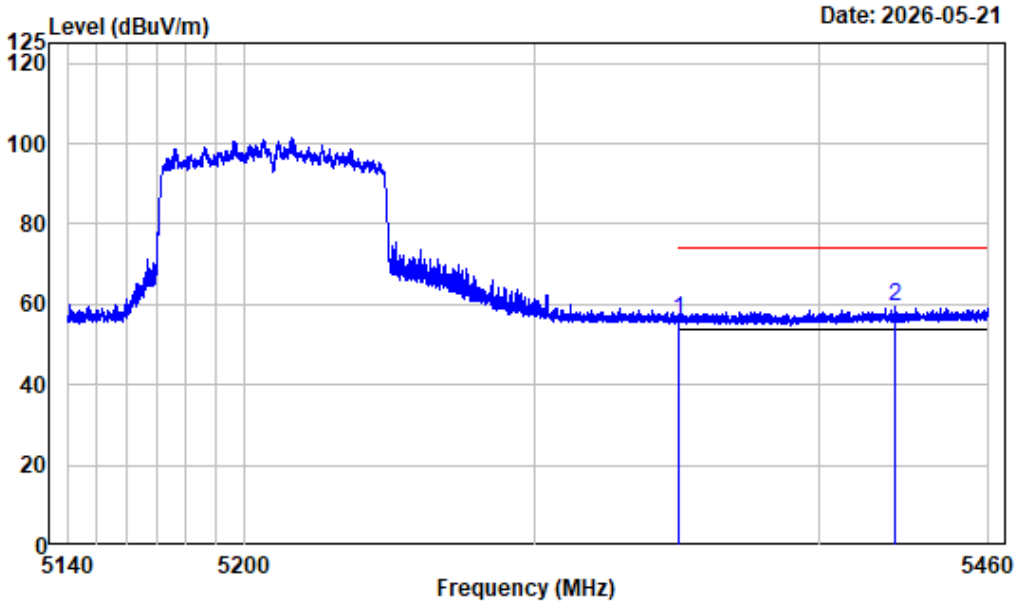
Left Band edge_Vertical_Average_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-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	5148.500	-7.45	60.10	52.65	54.00	-1.35	Average
2	5150.000	-7.45	58.74	51.29	54.00	-2.71	Average

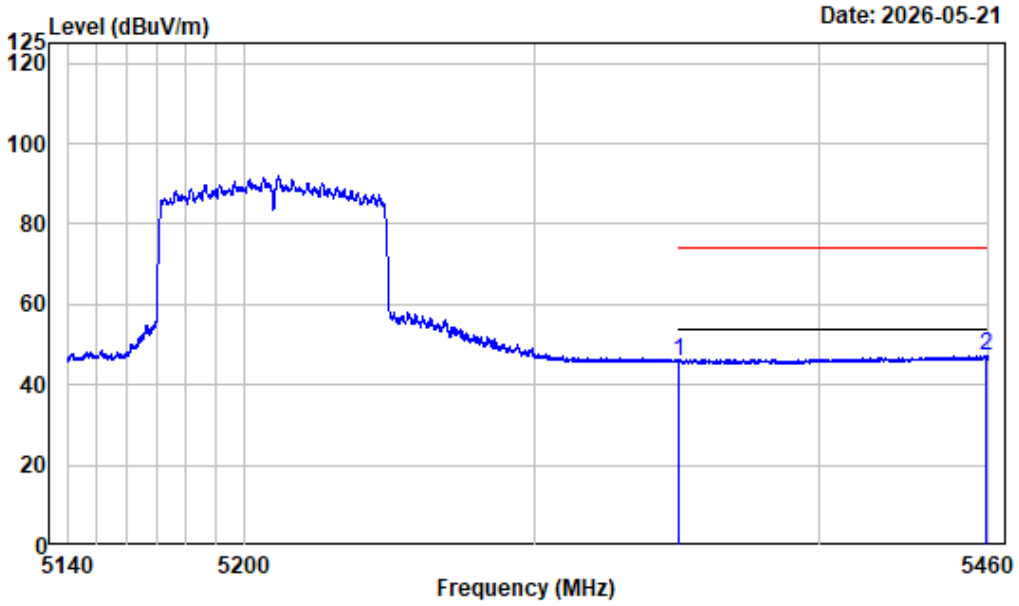
Right Band edge_Horizontal_Peak_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-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	-6.76	62.94	56.18	74.00	-17.82	Peak
2	5426.480	-6.46	65.85	59.39	74.00	-14.61	Peak

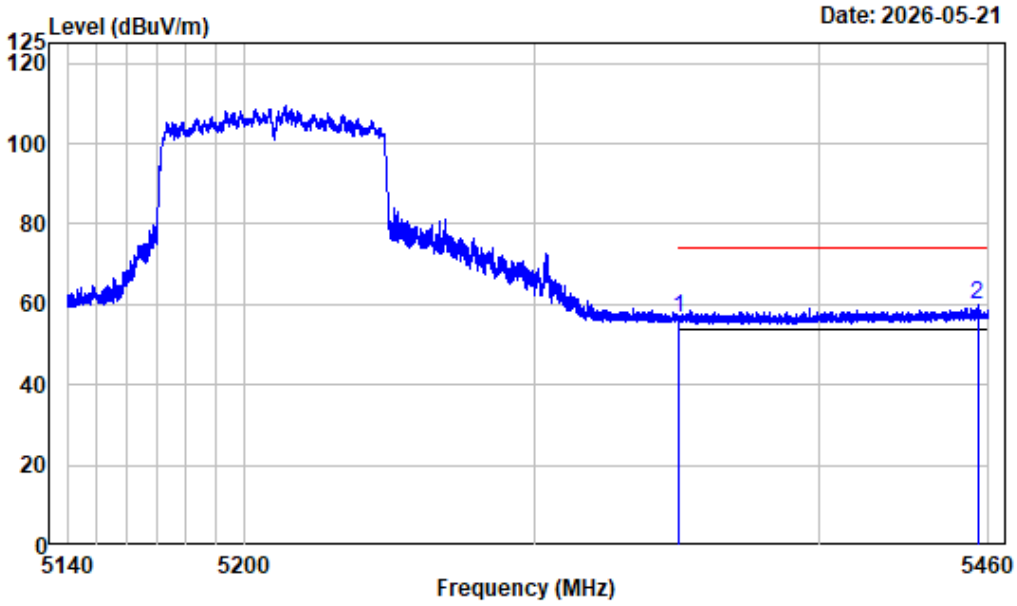
Right Band edge_Horizontal_Average_802.11ac-VHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-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	5350.000	-6.76	52.57	45.81	54.00	-8.19	Average
2	5458.920	-6.28	53.38	47.10	54.00	-6.90	Average

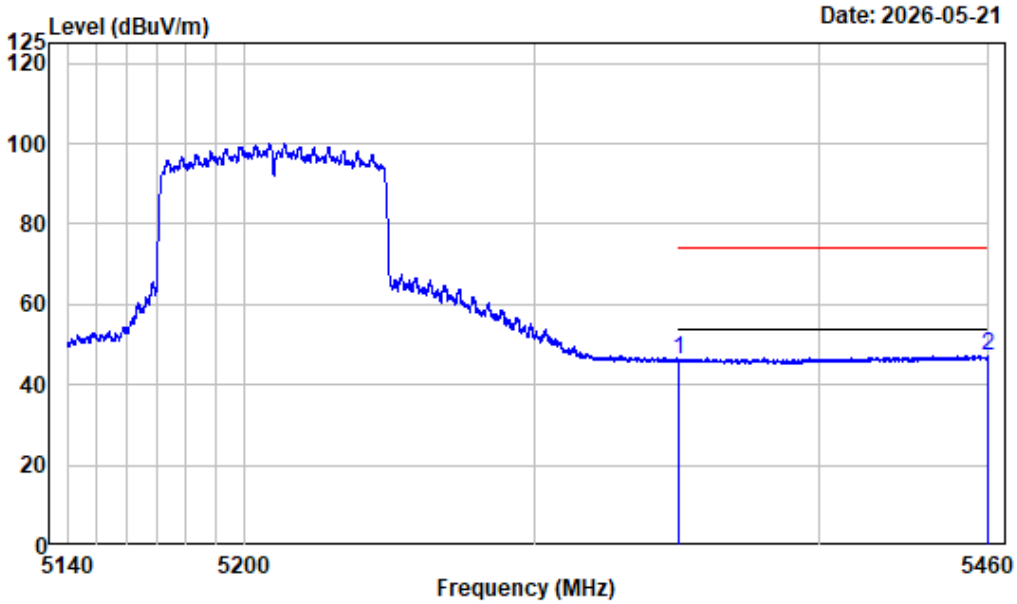
Right Band edge_Vertical_Peak_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-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	-6.76	63.46	56.70	74.00	-17.30	Peak
2	5456.080	-6.28	66.05	59.77	74.00	-14.23	Peak

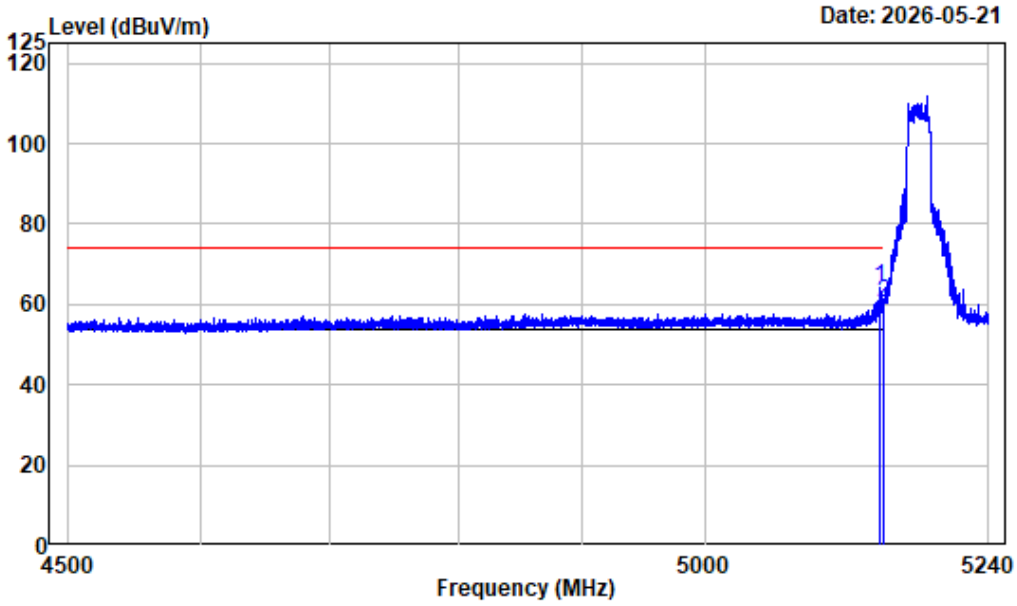
Right Band edge_Vertical_Average_802.11ac-VHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-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	5350.000	-6.76	52.77	46.01	54.00	-7.99	Average
2	5459.720	-6.26	53.43	47.17	54.00	-6.83	Average

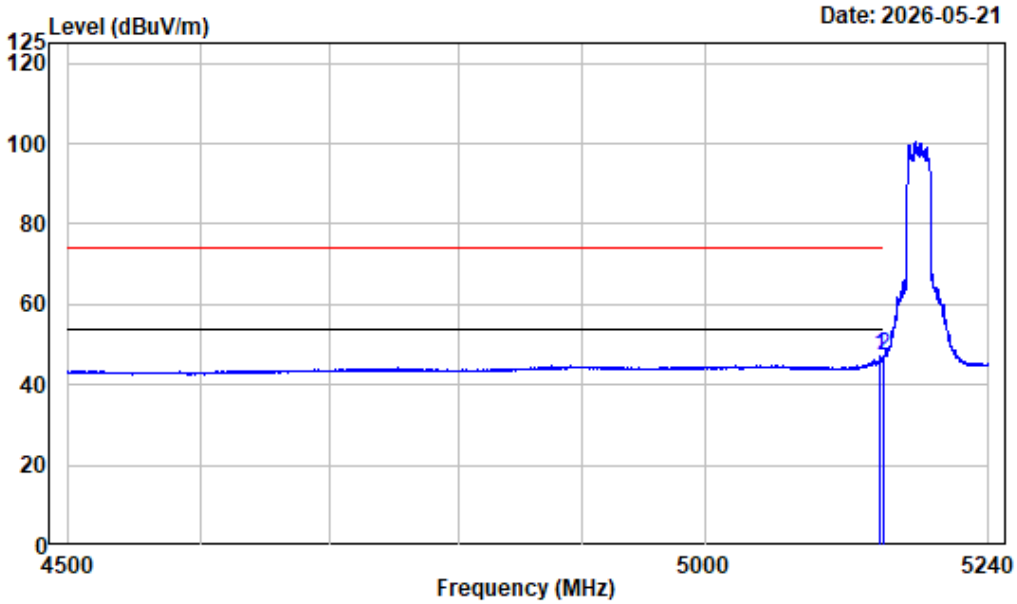
Left Band edge_Horizontal_Peak_802.11be-EHT20_5180MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.853	-7.45	71.37	63.92	74.00	-10.08	Peak
2	5150.000	-7.45	67.97	60.52	74.00	-13.48	Peak

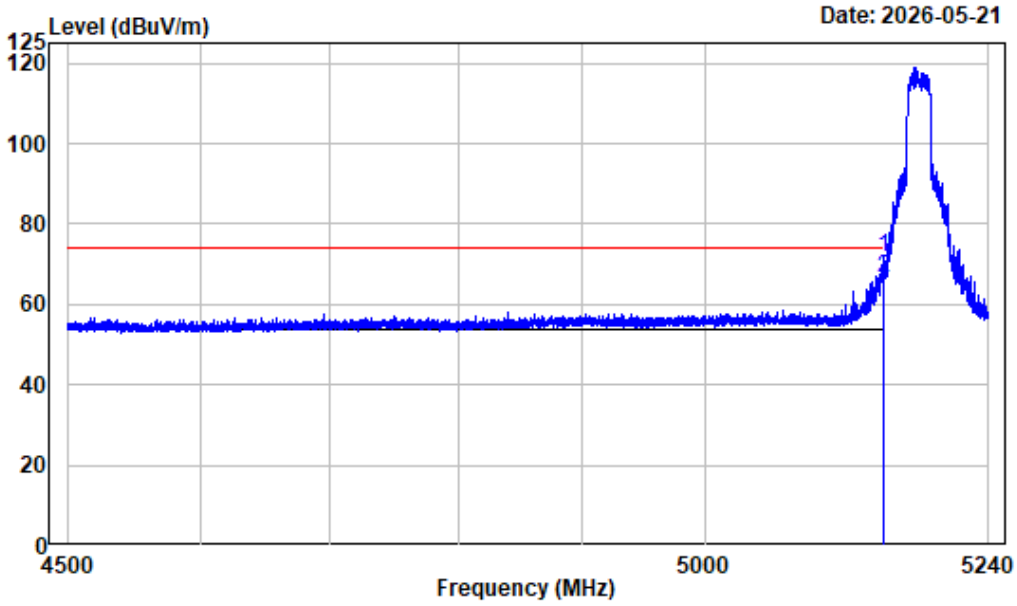
Left Band edge_Horizontal_Average_802.11be-EHT20_5180MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.575	-7.45	54.84	47.39	54.00	-6.61	Average
2	5150.000	-7.45	54.68	47.23	54.00	-6.77	Average

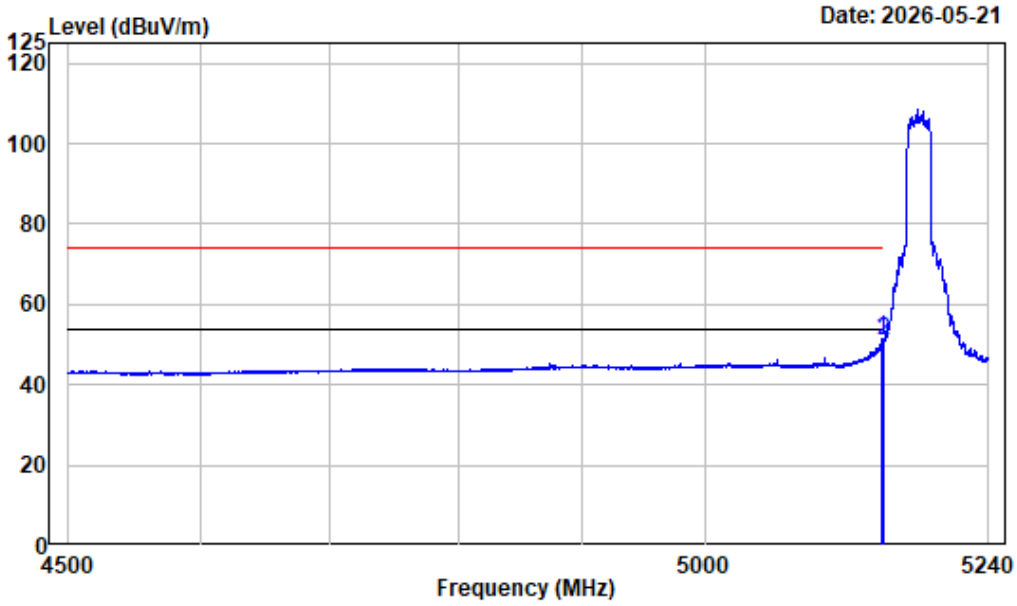
Left Band edge_Vertical_Peak_802.11be-EHT20_5180MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.442	-7.45	78.95	71.50	74.00	-2.50	Peak
2	5150.000	-7.45	73.73	66.28	74.00	-7.72	Peak

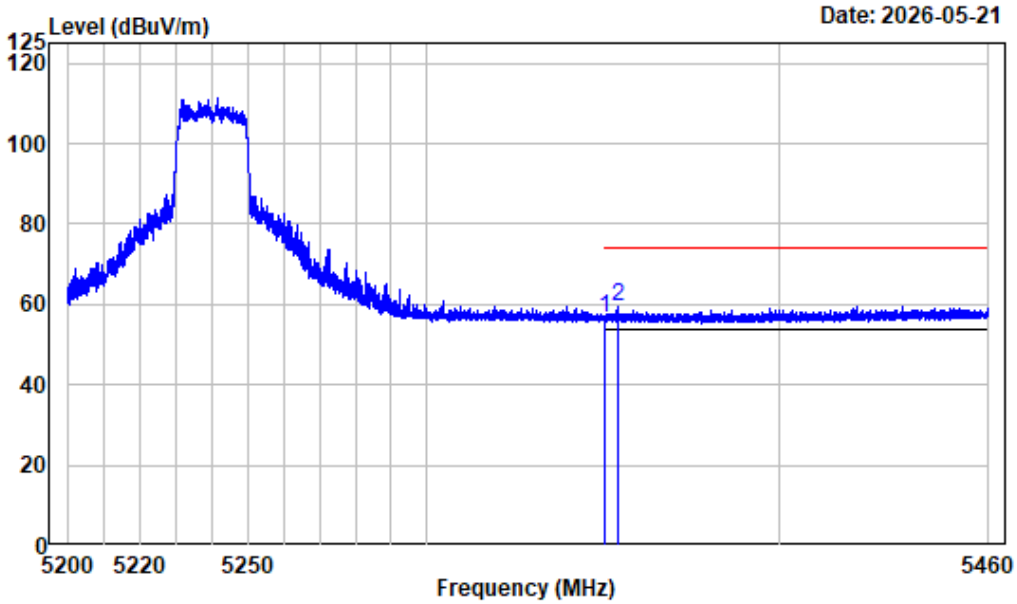
Left Band edge_Vertical_Average_802.11be-EHT20_5180MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5180

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.795	-7.45	58.95	51.50	54.00	-2.50	Average
2	5150.000	-7.45	58.24	50.79	54.00	-3.21	Average

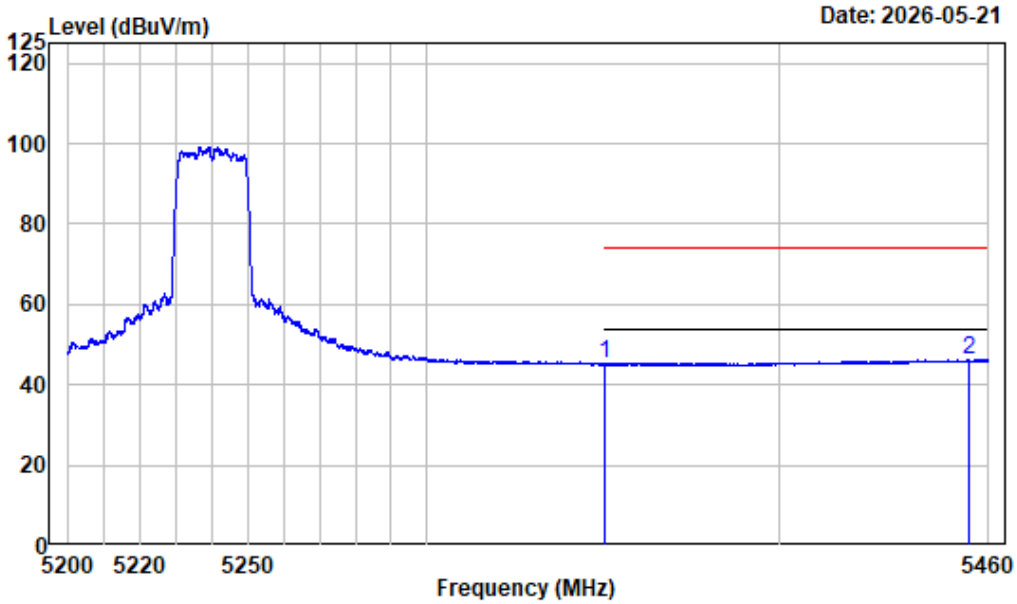
Right Band edge_Horizontal_Peak_802.11be-EHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	63.20	56.44	74.00	-17.56	Peak
2	5353.757	-6.75	66.20	59.45	74.00	-14.55	Peak

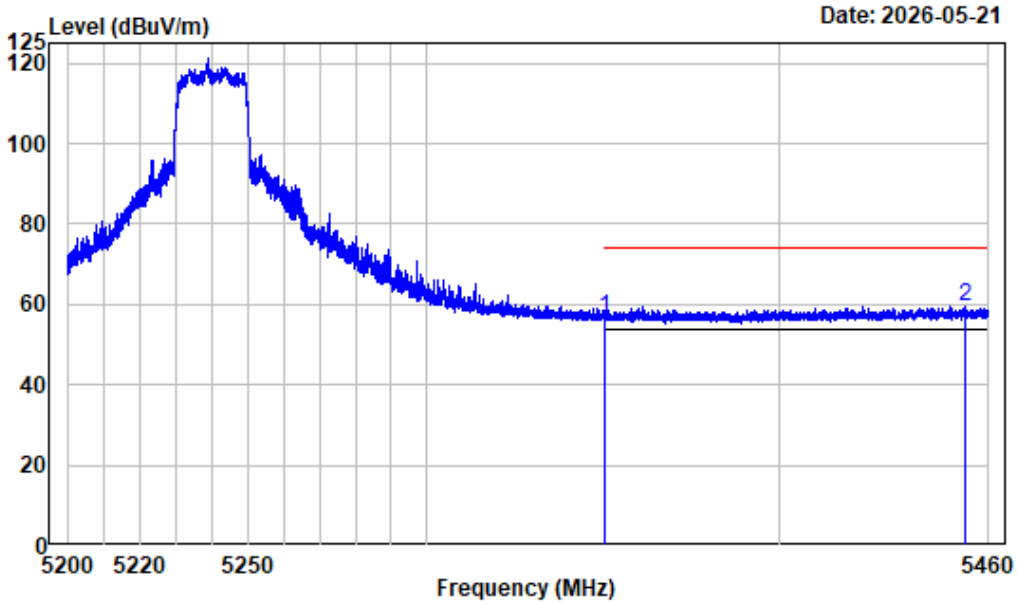
Right Band edge_Horizontal_Average_802.11be-EHT20_5240MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.93	45.17	54.00	-8.83	Average
2	5454.150	-6.29	52.60	46.31	54.00	-7.69	Average

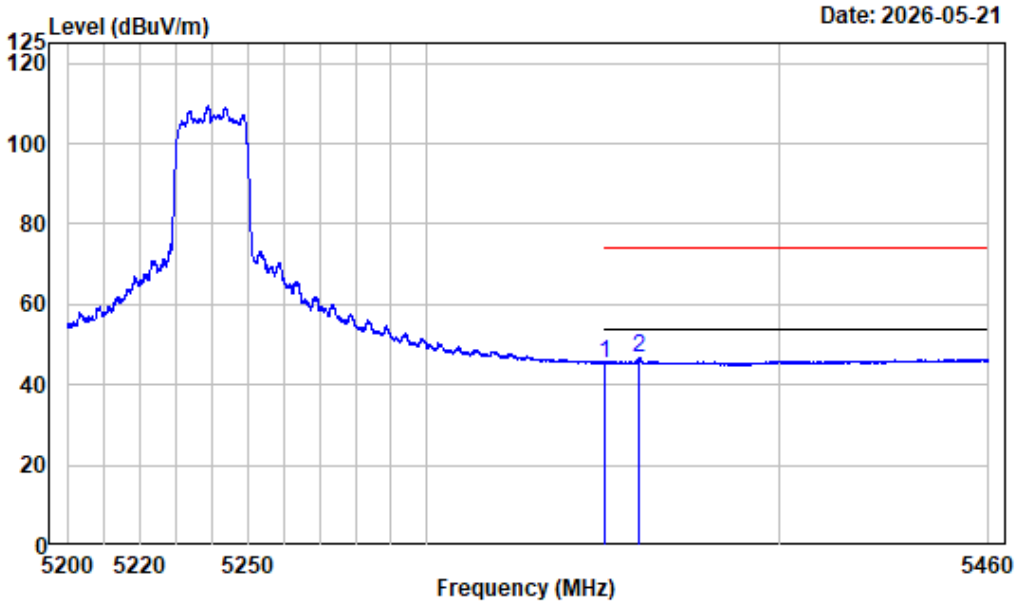
Right Band edge_Vertical_Peak_802.11be-EHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	63.49	56.73	74.00	-17.27	Peak
2	5453.045	-6.29	65.84	59.55	74.00	-14.45	Peak

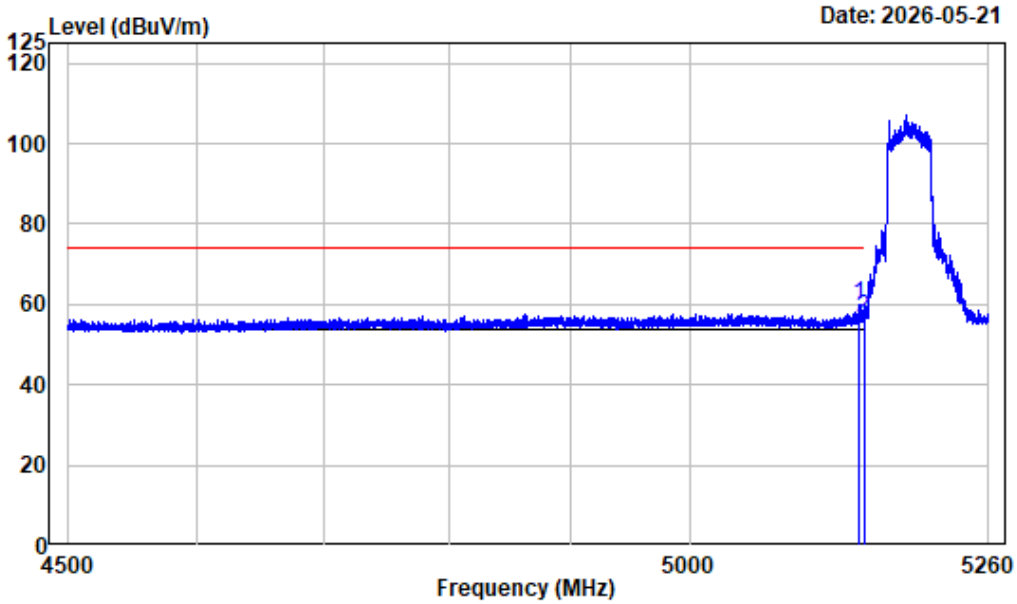
Right Band edge_Vertical_Average_802.11be-EHT20_5240MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band1-BE20-5240

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	52.27	45.51	54.00	-8.49	Average
2	5359.868	-6.73	53.52	46.79	54.00	-7.21	Average

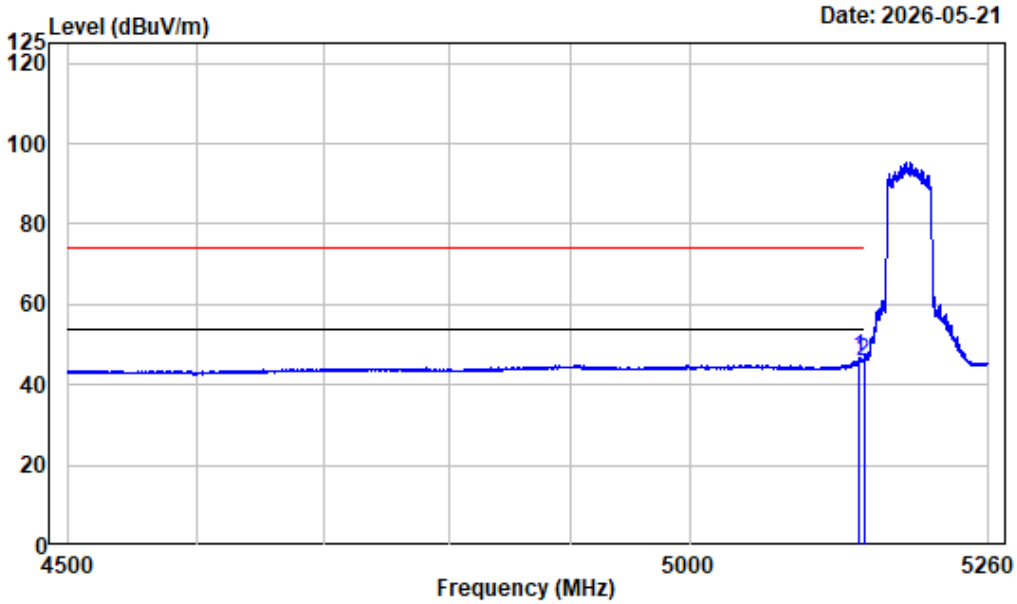
Left Band edge_Horizontal_Peak_802.11be-EHT40_5190MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5190

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.000	-7.45	67.49	60.04	74.00	-13.96	Peak
2	5150.000	-7.45	64.03	56.58	74.00	-17.42	Peak

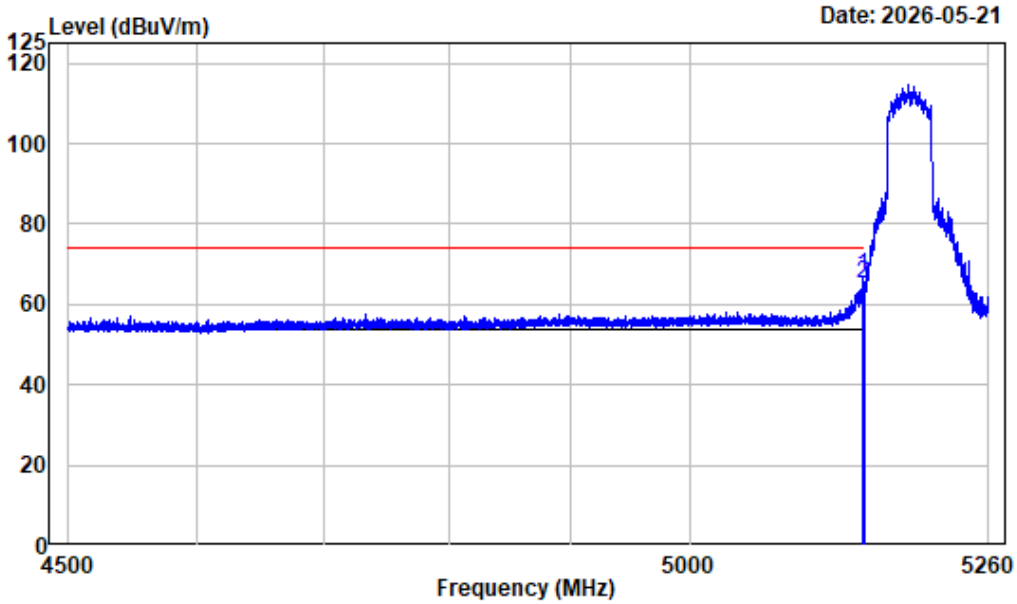
Left Band edge_Horizontal_Average_802.11be-EHT40_5190MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5190

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.380	-7.45	54.33	46.88	54.00	-7.12	Average
2	5150.000	-7.45	53.44	45.99	54.00	-8.01	Average

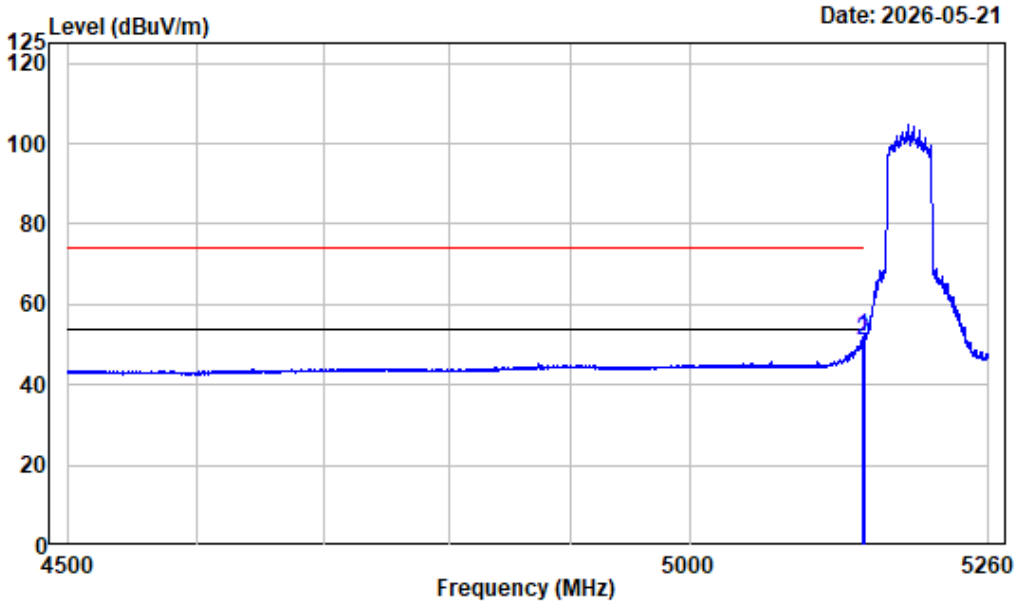
Left Band edge_Vertical_Peak_802.11be-EHT40_5190MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5190

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.325	-7.45	74.31	66.86	74.00	-7.14	Peak
2	5150.000	-7.45	72.49	65.04	74.00	-8.96	Peak

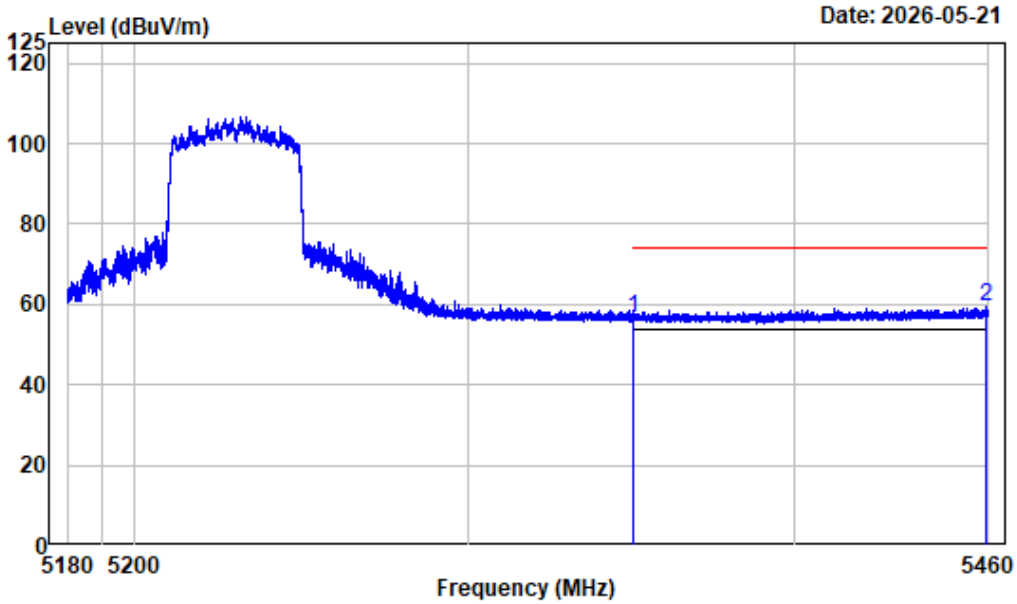
Left Band edge_Vertical_Average_802.11be-EHT40_5190MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5190

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.945	-7.45	59.33	51.88	54.00	-2.12	Average
2	5150.000	-7.45	58.58	51.13	54.00	-2.87	Average

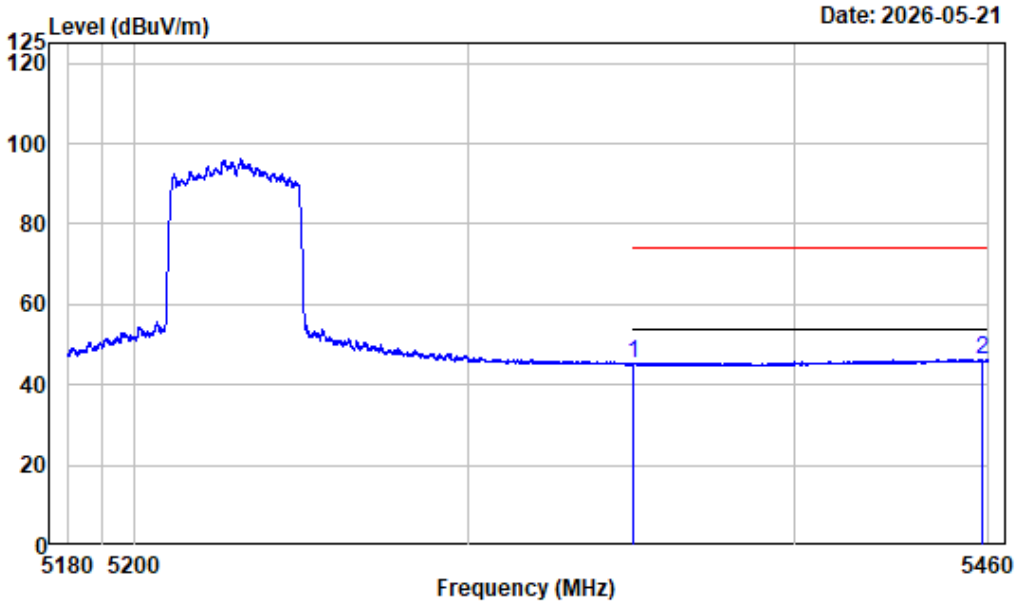
Right Band edge_Horizontal_Peak_802.11be-EHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	63.52	56.76	74.00	-17.24	Peak
2	5459.405	-6.26	65.65	59.39	74.00	-14.61	Peak

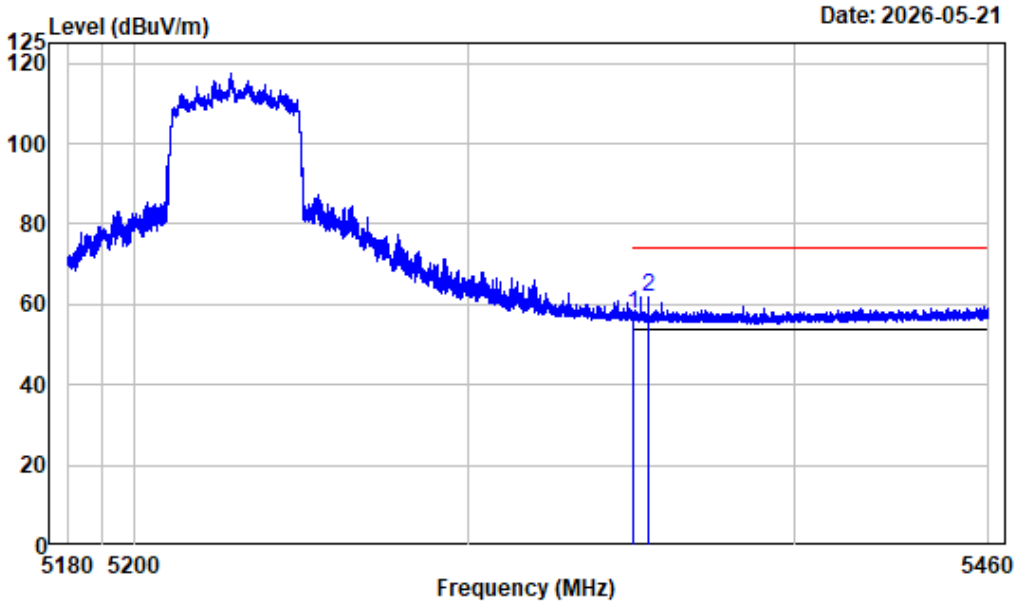
Right Band edge_Horizontal_Average_802.11be-EHT40_5230MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	51.94	45.18	54.00	-8.82	Average
2	5457.795	-6.28	52.51	46.23	54.00	-7.77	Average

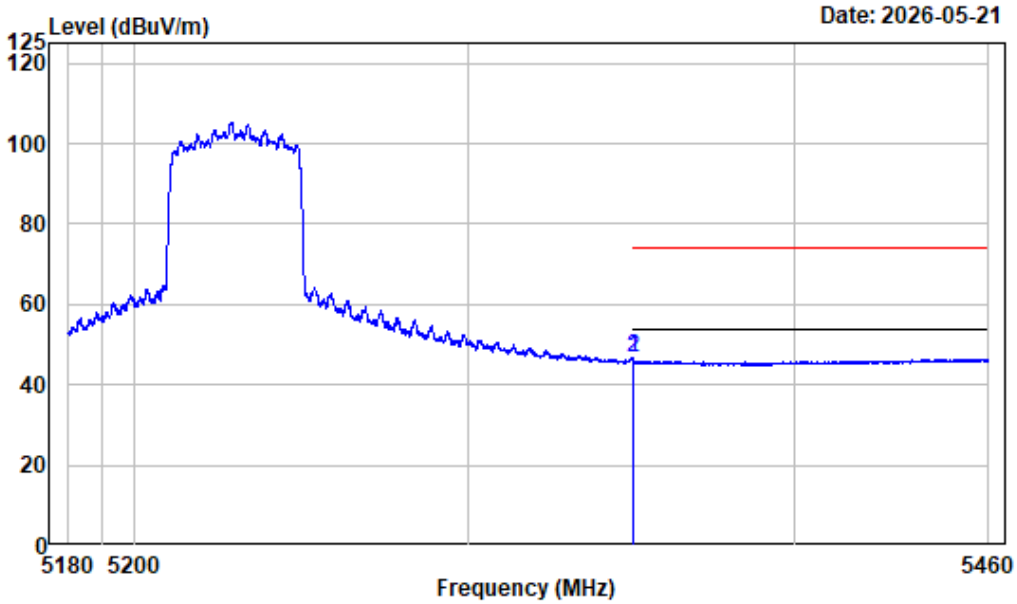
Right Band edge_Vertical_Peak_802.11be-EHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	64.41	57.65	74.00	-16.35	Peak
2	5354.650	-6.74	68.73	61.99	74.00	-12.01	Peak

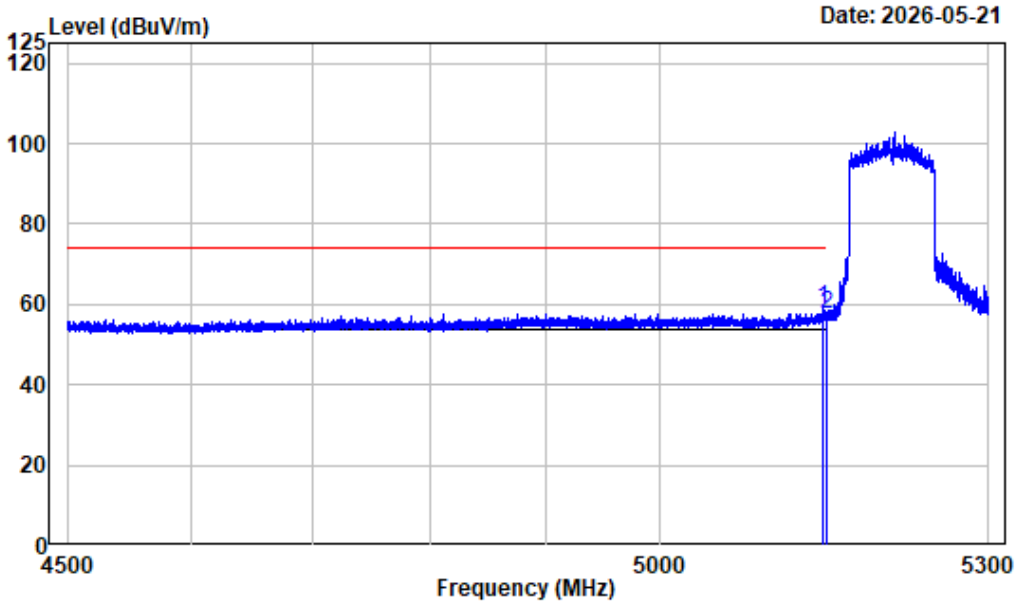
Right Band edge_Vertical_Average_802.11be-EHT40_5230MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band1-BE40-5230

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	53.35	46.59	54.00	-7.41	Average
2	5350.310	-6.76	53.41	46.65	54.00	-7.35	Average

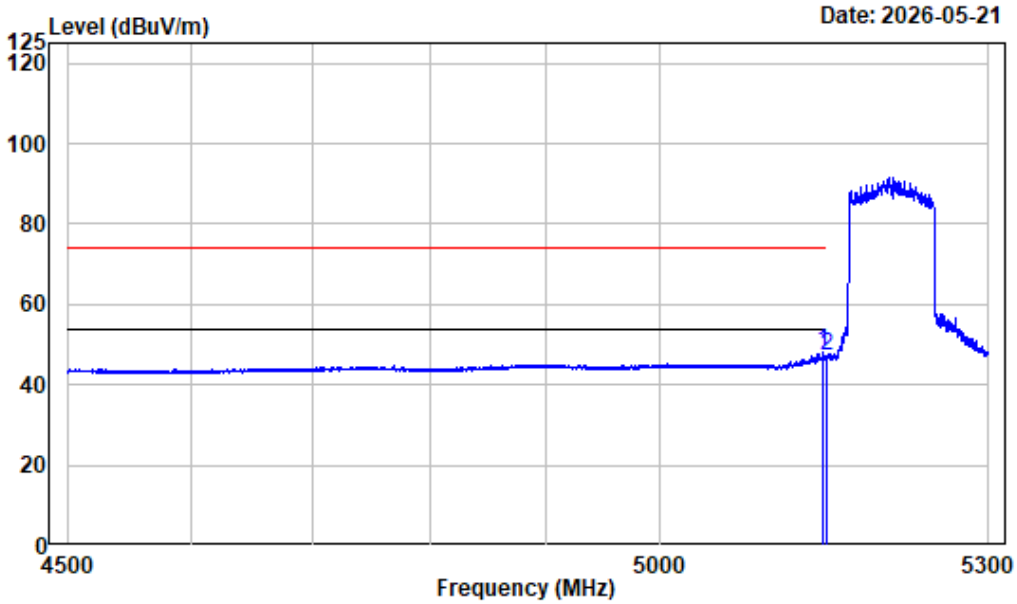
Left Band edge_Horizontal_Peak_802.11be-EHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.300	-7.45	66.59	59.14	74.00	-14.86	Peak
2	5150.000	-7.45	64.89	57.44	74.00	-16.56	Peak

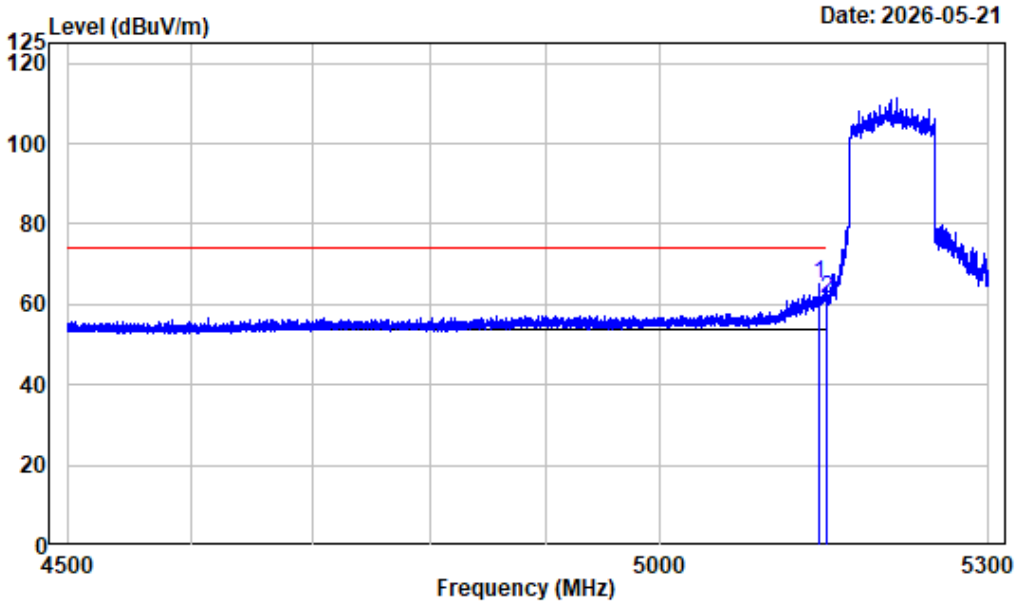
Left Band edge_Horizontal_Average_802.11be-EHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5146.400	-7.45	55.39	47.94	54.00	-6.06	Average
2	5150.000	-7.45	54.40	46.95	54.00	-7.05	Average

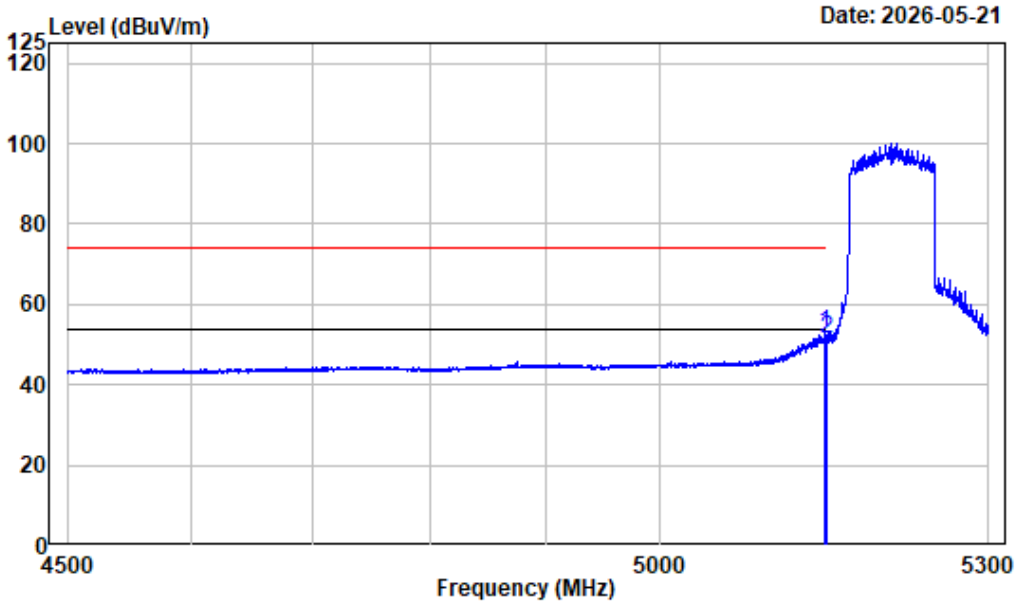
Left Band edge_Vertical_Peak_802.11be-EHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5143.400	-7.46	72.69	65.23	74.00	-8.77	Peak
2	5150.000	-7.45	68.55	61.10	74.00	-12.90	Peak

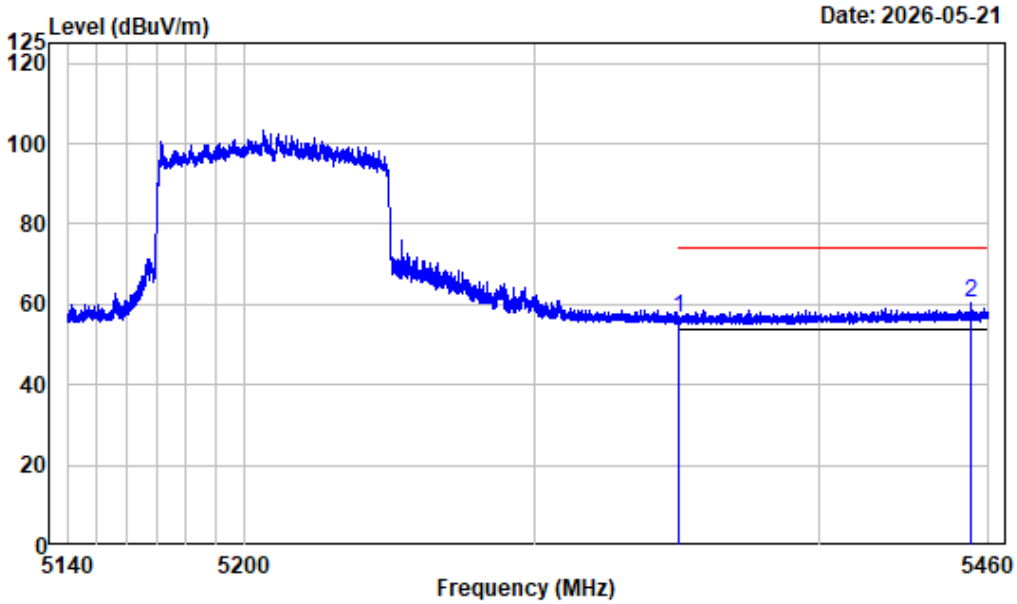
Left Band edge_Vertical_Average_802.11be-EHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.900	-7.45	60.40	52.95	54.00	-1.05	Average
2	5150.000	-7.45	58.77	51.32	54.00	-2.68	Average

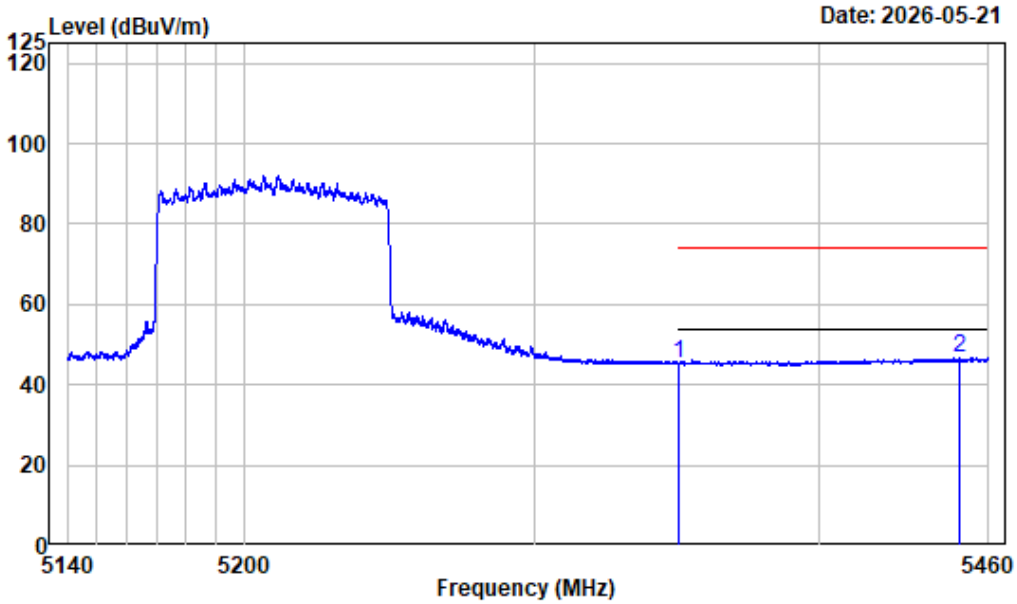
Right Band edge_Horizontal_Peak_802.11be-EHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	63.26	56.50	74.00	-17.50	Peak
2	5453.800	-6.29	66.43	60.14	74.00	-13.86	Peak

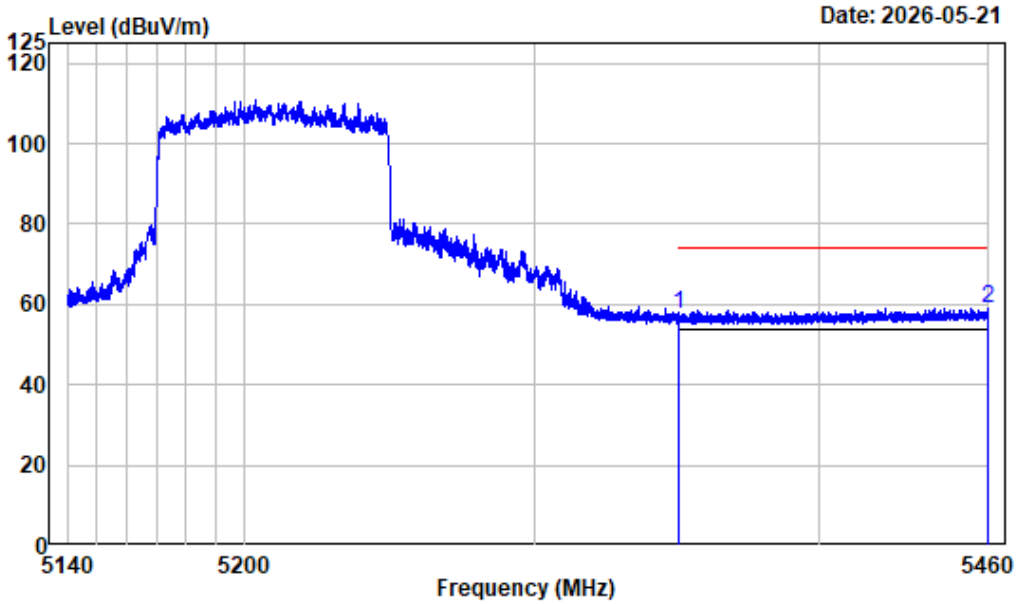
Right Band edge_Horizontal_Average_802.11be-EHT80_5210MHz



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	52.20	45.44	54.00	-8.56	Average
2	5449.800	-6.31	53.01	46.70	54.00	-7.30	Average

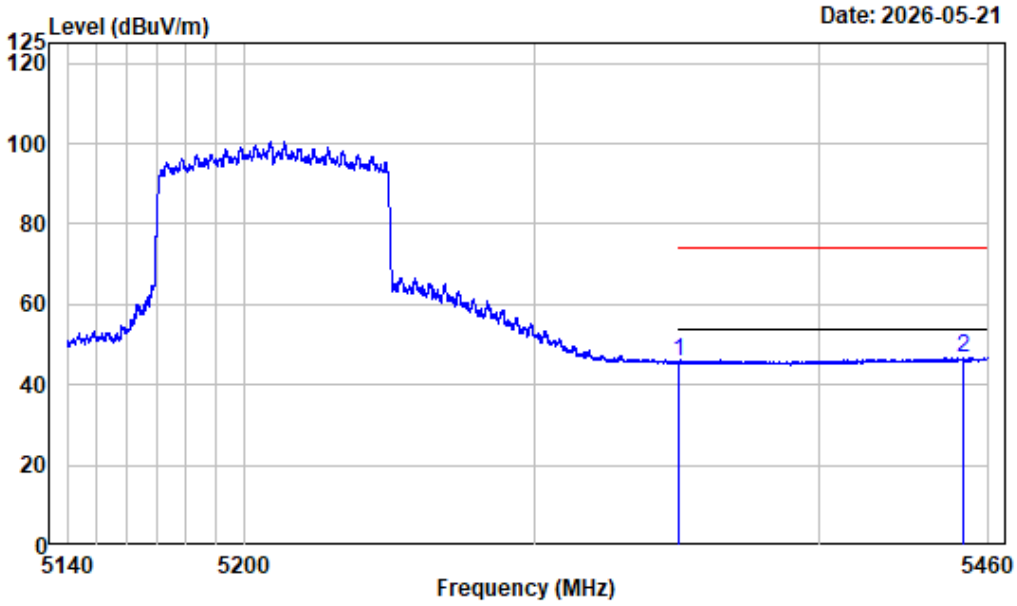
Right Band edge_Vertical_Peak_802.11be-EHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	64.31	57.55	74.00	-16.45	Peak
2	5459.640	-6.26	65.14	58.88	74.00	-15.12	Peak

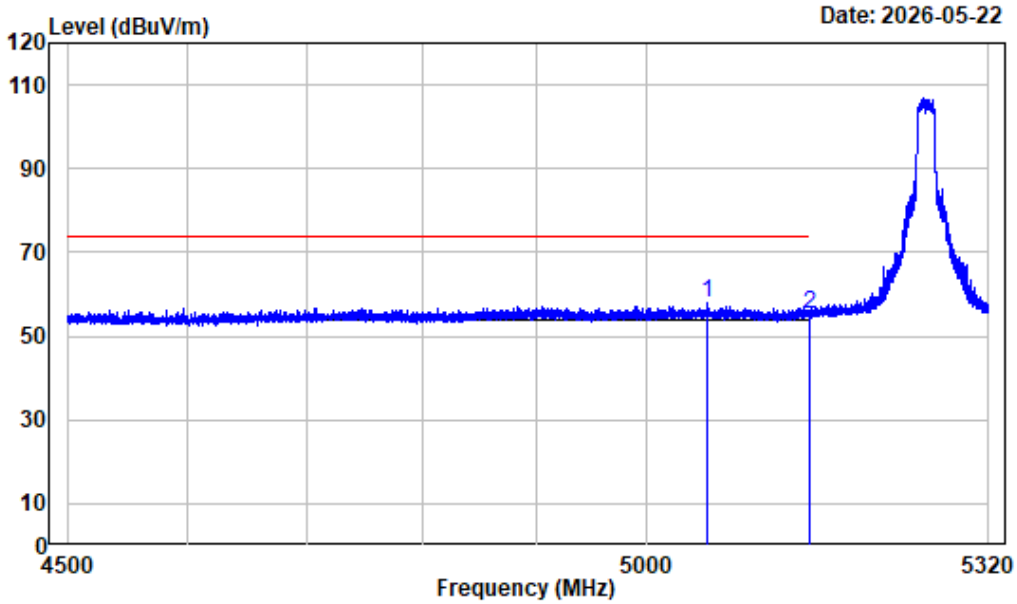
Right Band edge_Vertical_Average_802.11be-EHT80_5210MHz



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:3kHz Detector:Peak
Note : 5GWiFi-Band1-BE80-5210

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	52.44	45.68	54.00	-8.32	Average
2	5450.720	-6.31	53.00	46.69	54.00	-7.31	Average

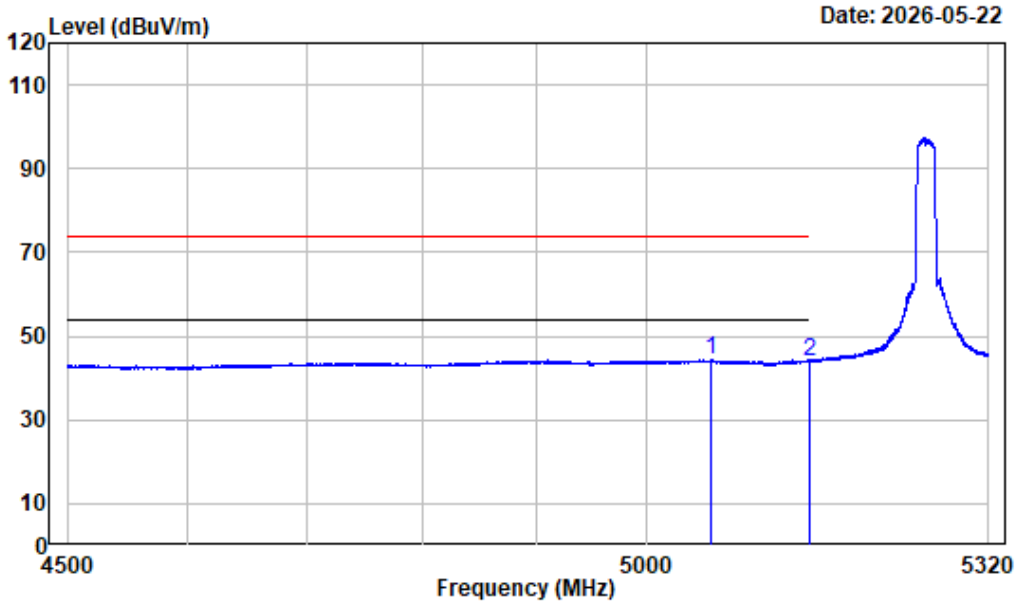
Left Band edge_Horizontal_Peak_802.11a_5260MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5055.140	-7.31	65.34	58.03	74.00	-15.97	Peak
2	5150.000	-7.45	62.91	55.46	74.00	-18.54	Peak

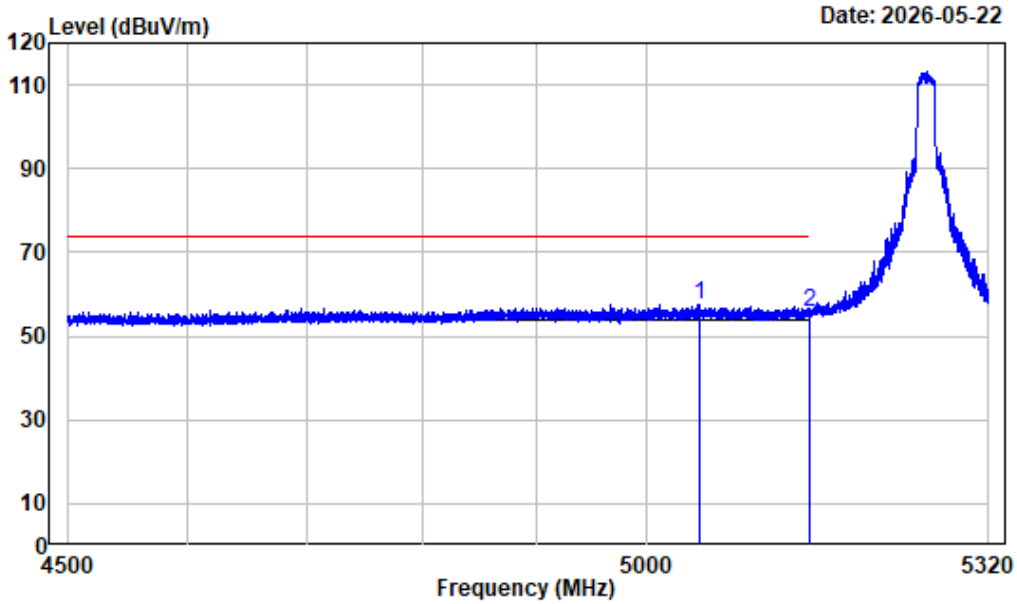
Left Band edge_Horizontal_Average_802.11a_5260MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5057.703	-7.31	51.55	44.24	54.00	-9.76	Average
2	5150.000	-7.45	51.50	44.05	54.00	-9.95	Average

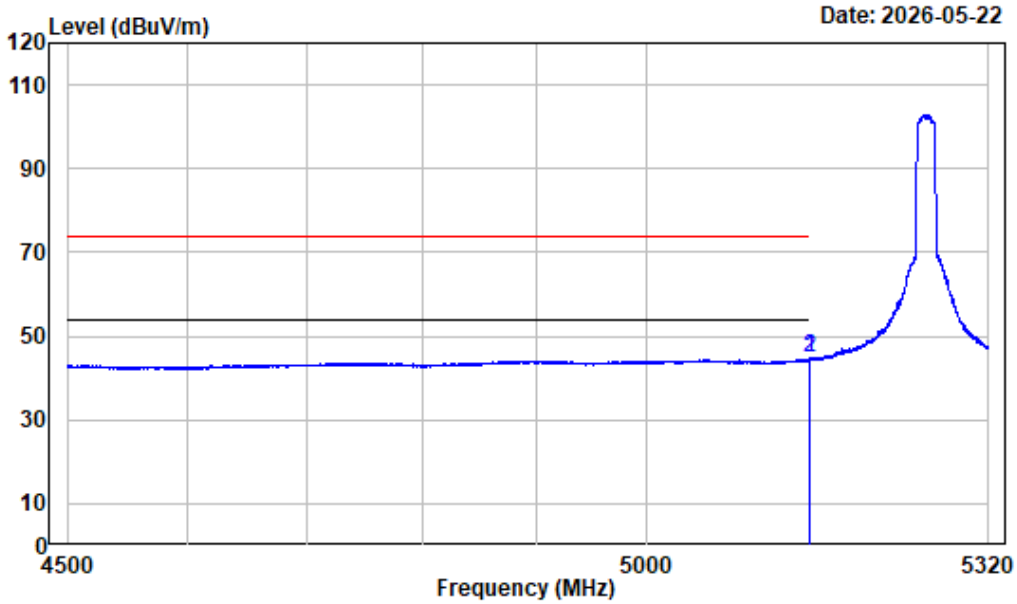
Left Band edge_Vertical_Peak_802.11a_5260MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5047.862	-7.29	64.80	57.51	74.00	-16.49	Peak
2	5150.000	-7.45	63.03	55.58	74.00	-18.42	Peak

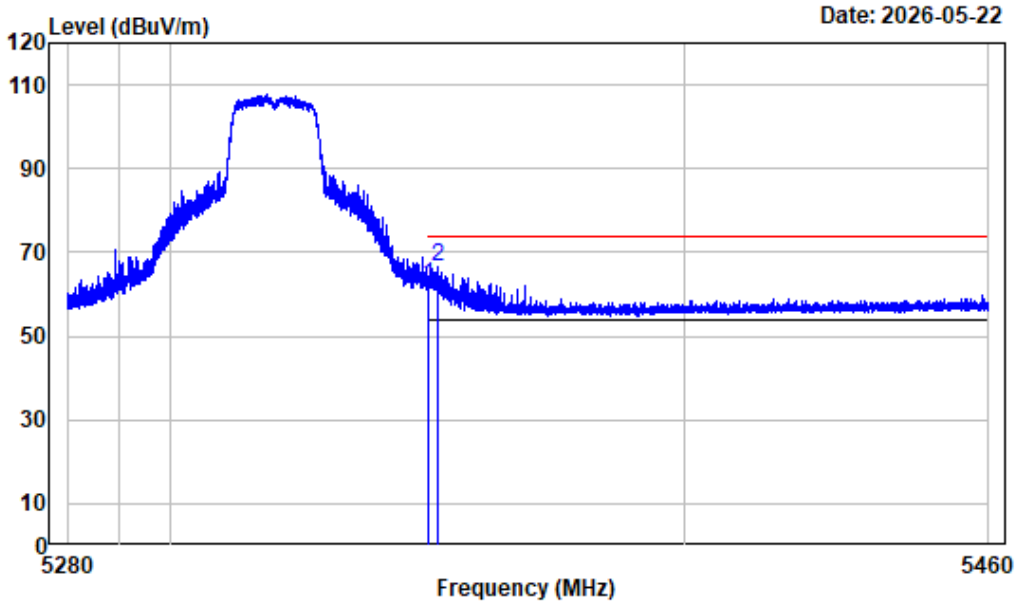
Left Band edge_Vertical_Average_802.11a_5260MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5149.953	-7.45	52.24	44.79	54.00	-9.21	Average
2	5150.000	-7.45	52.17	44.72	54.00	-9.28	Average

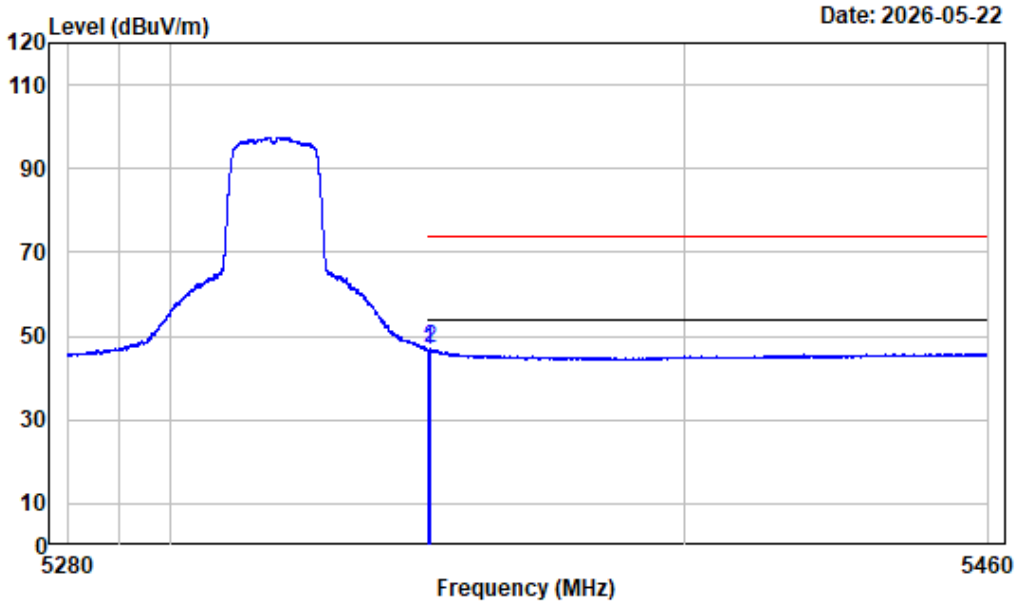
Right Band edge_Horizontal_Peak_802.11a_5320MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	68.75	61.99	74.00	-12.01	Peak
2	5351.730	-6.76	73.32	66.56	74.00	-7.44	Peak

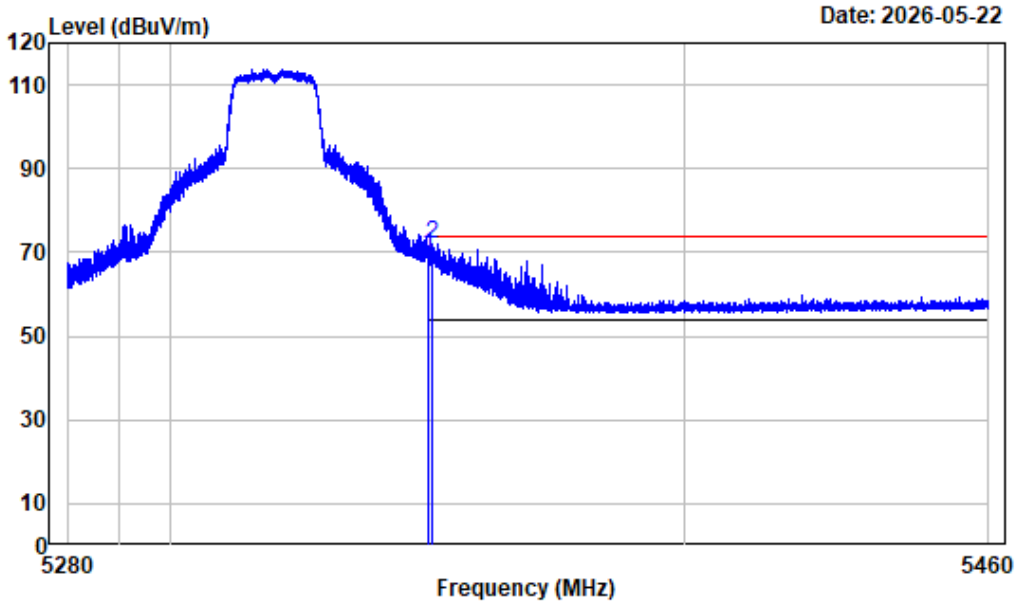
Right Band edge_Horizontal_Average_802.11a_5320MHz_ANT0



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	53.54	46.78	54.00	-7.22	Average
2	5350.313	-6.76	53.84	47.08	54.00	-6.92	Average

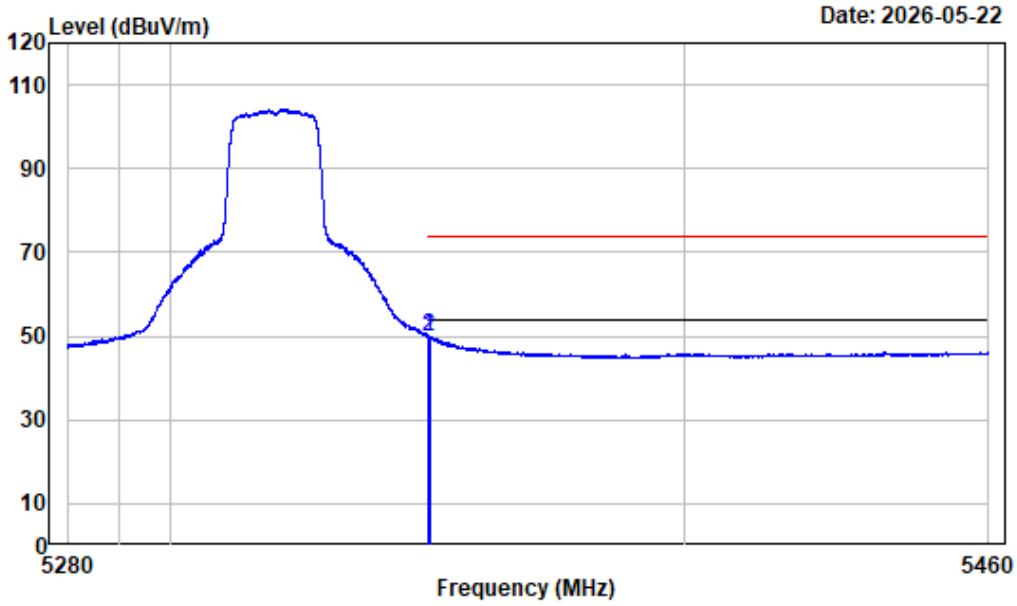
Right Band edge_Vertical_Peak_802.11a_5320MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	75.86	69.10	74.00	-4.90	Peak
2	5350.740	-6.76	78.89	72.13	74.00	-1.87	Peak

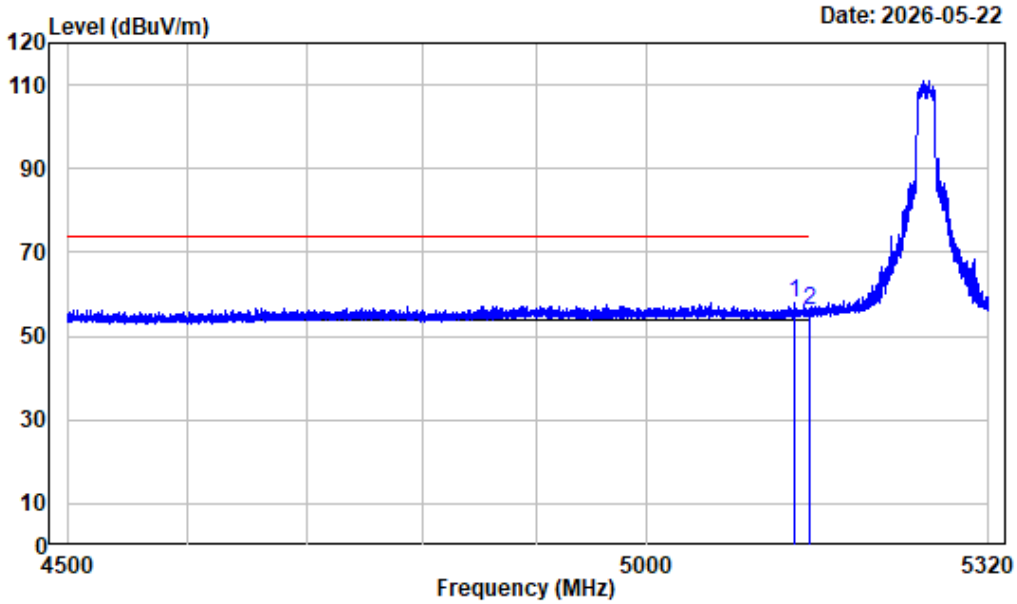
Right Band edge_Vertical_Average_802.11a_5320MHz_ANT0



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT0-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	56.66	49.90	54.00	-4.10	Average
2	5350.020	-6.76	56.73	49.97	54.00	-4.03	Average

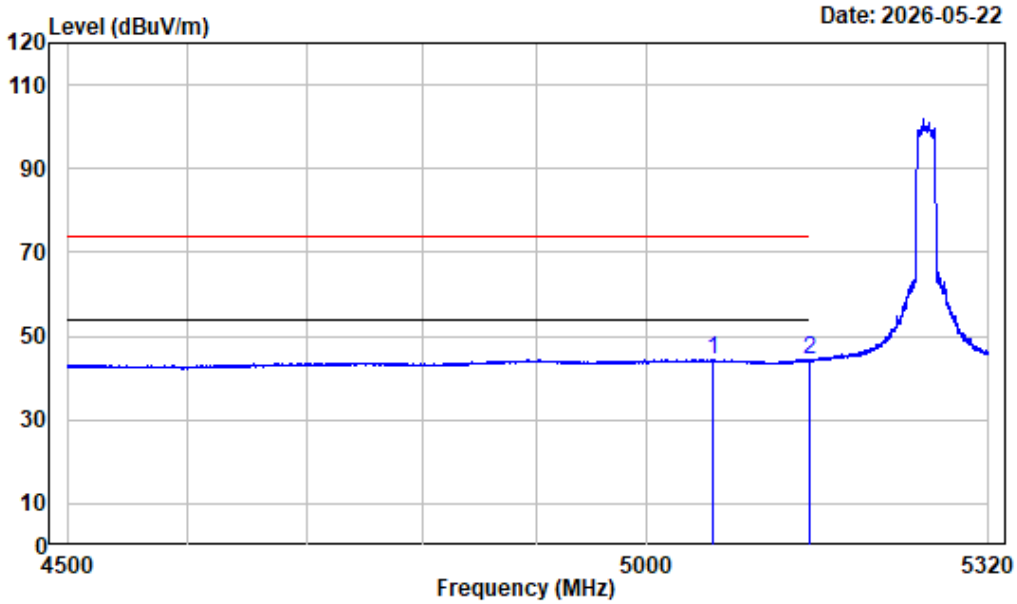
Left Band edge_Horizontal_Peak_802.11a_5260MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5136.320	-7.46	65.47	58.01	74.00	-15.99	Peak
2	5150.000	-7.45	63.76	56.31	74.00	-17.69	Peak

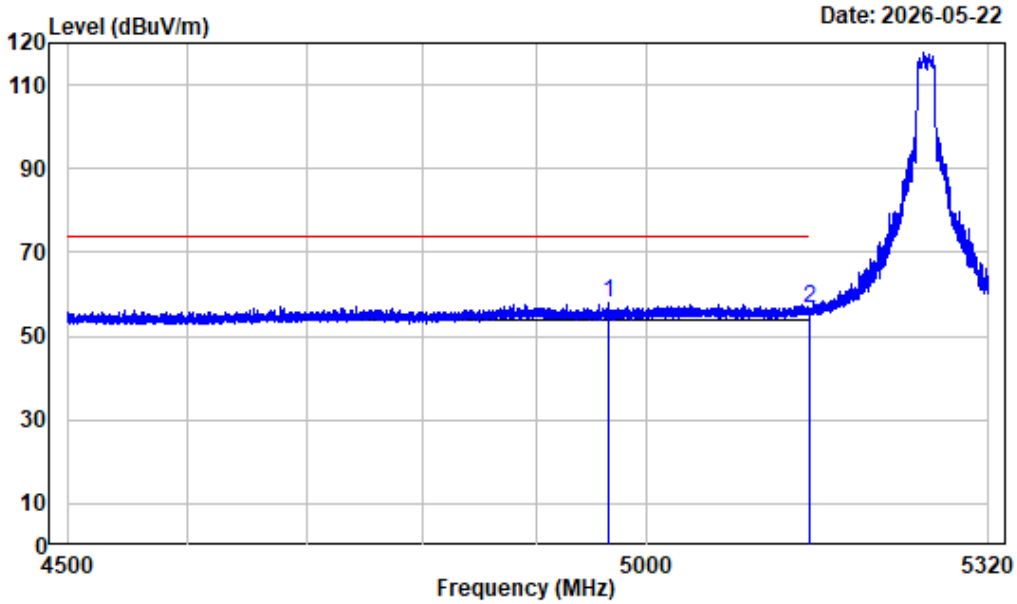
Left Band edge_Horizontal_Average_802.11a_5260MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5059.342	-7.32	51.79	44.47	54.00	-9.53	Average
2	5150.000	-7.45	51.61	44.16	54.00	-9.84	Average

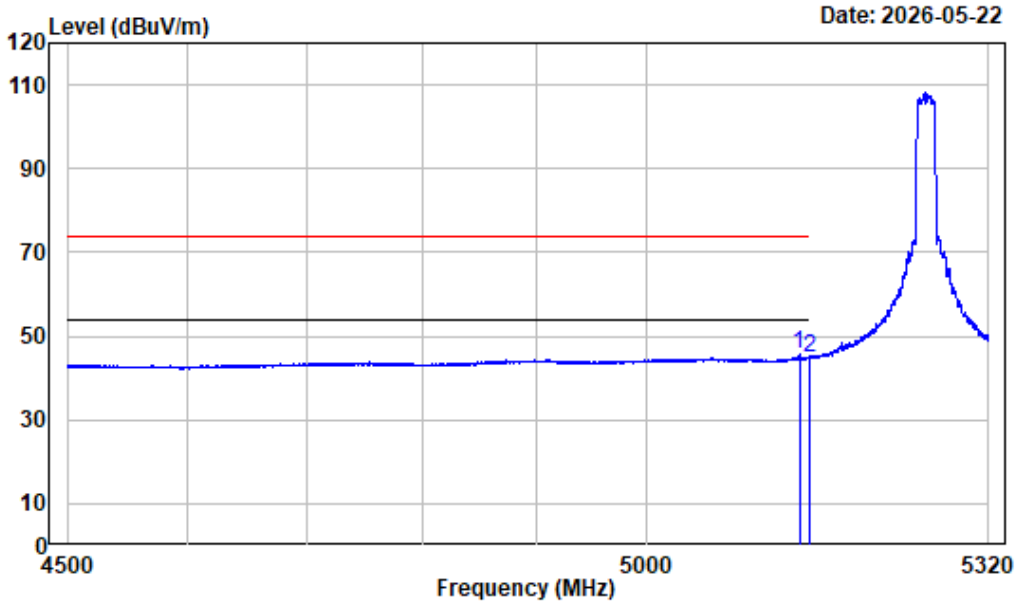
Left Band edge_Vertical_Peak_802.11a_5260MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4965.145	-7.54	65.47	57.93	74.00	-16.07	Peak
2	5150.000	-7.45	63.85	56.40	74.00	-17.60	Peak

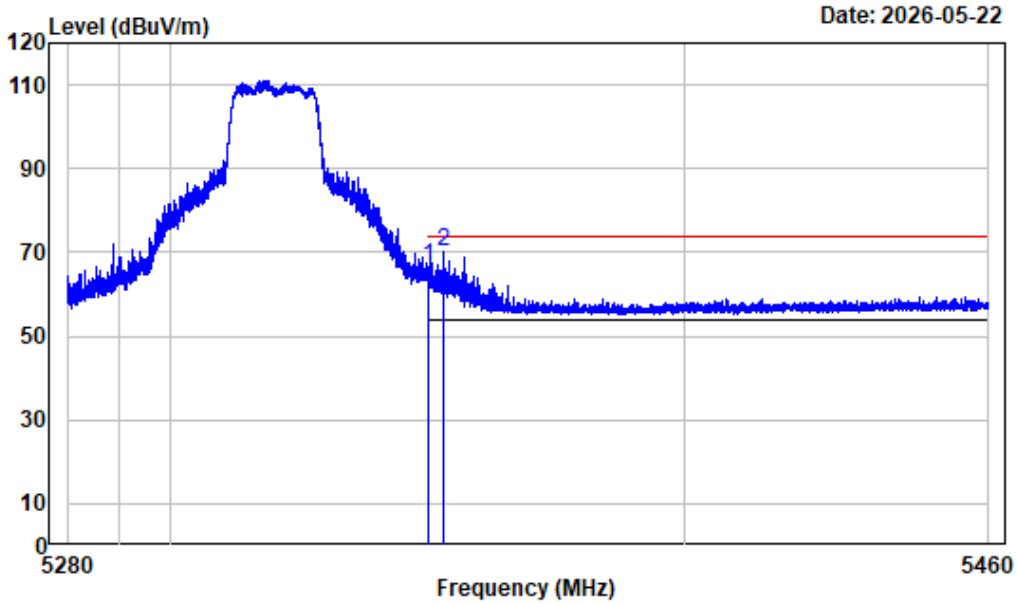
Left Band edge_Vertical_Average_802.11a_5260MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5140.112	-7.46	53.01	45.55	54.00	-8.45	Average
2	5150.000	-7.45	52.33	44.88	54.00	-9.12	Average

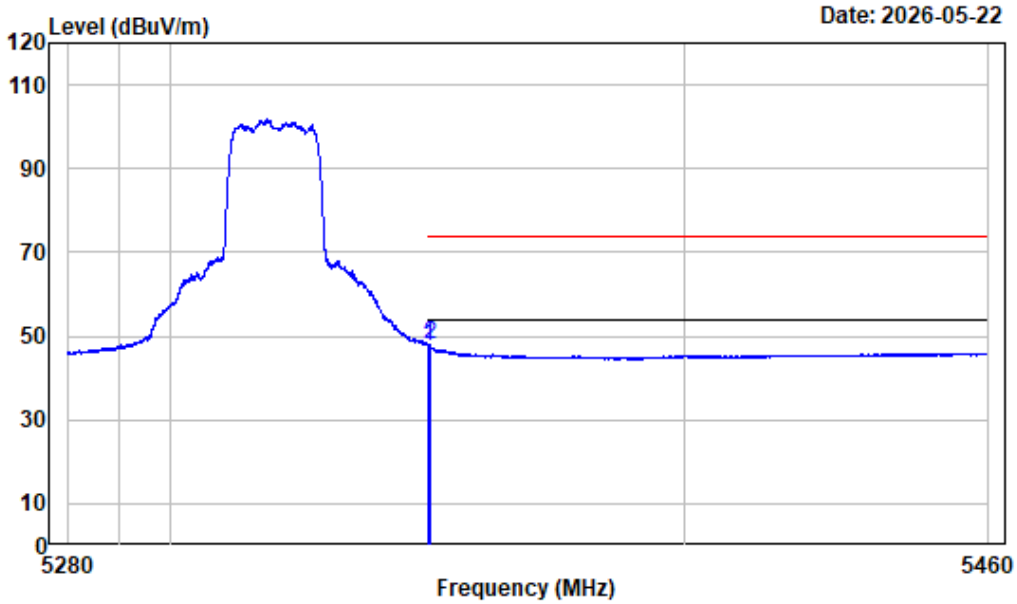
Right Band edge_Horizontal_Peak_802.11a_5320MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	73.23	66.47	74.00	-7.53	Peak
2	5352.833	-6.75	76.93	70.18	74.00	-3.82	Peak

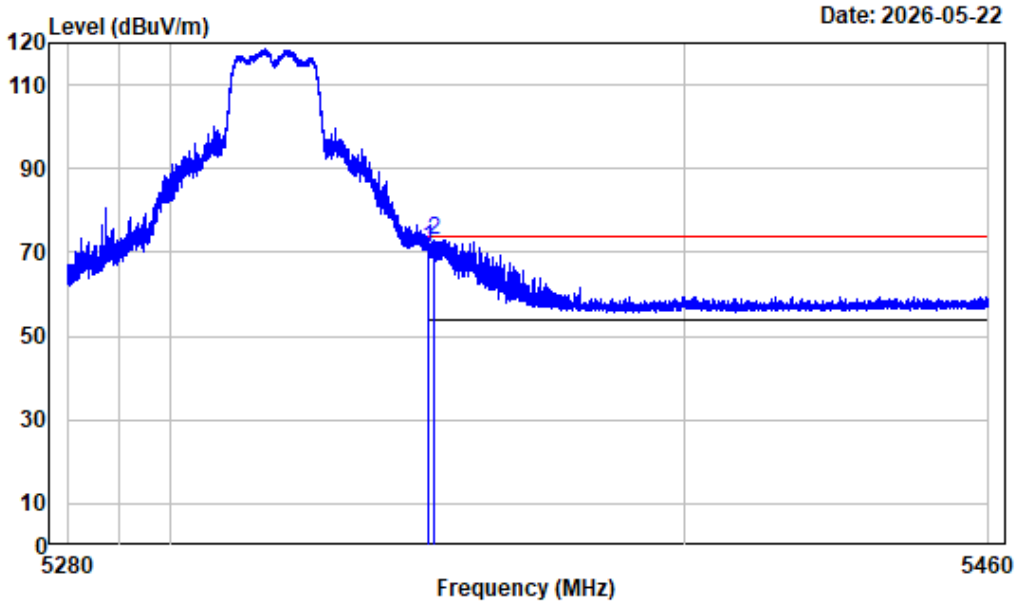
Right Band edge_Horizontal_Average_802.11a_5320MHz_ANT1



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	54.38	47.62	54.00	-6.38	Average
2	5350.132	-6.76	54.56	47.80	54.00	-6.20	Average

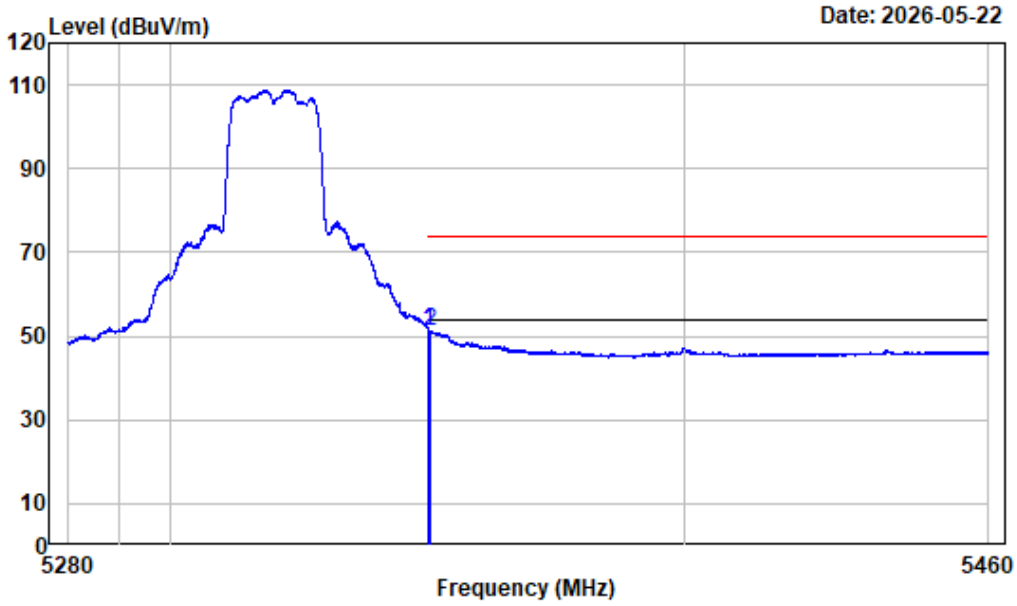
Right Band edge_Vertical_Peak_802.11a_5320MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	78.01	71.25	74.00	-2.75	Peak
2	5350.942	-6.76	79.63	72.87	74.00	-1.13	Peak

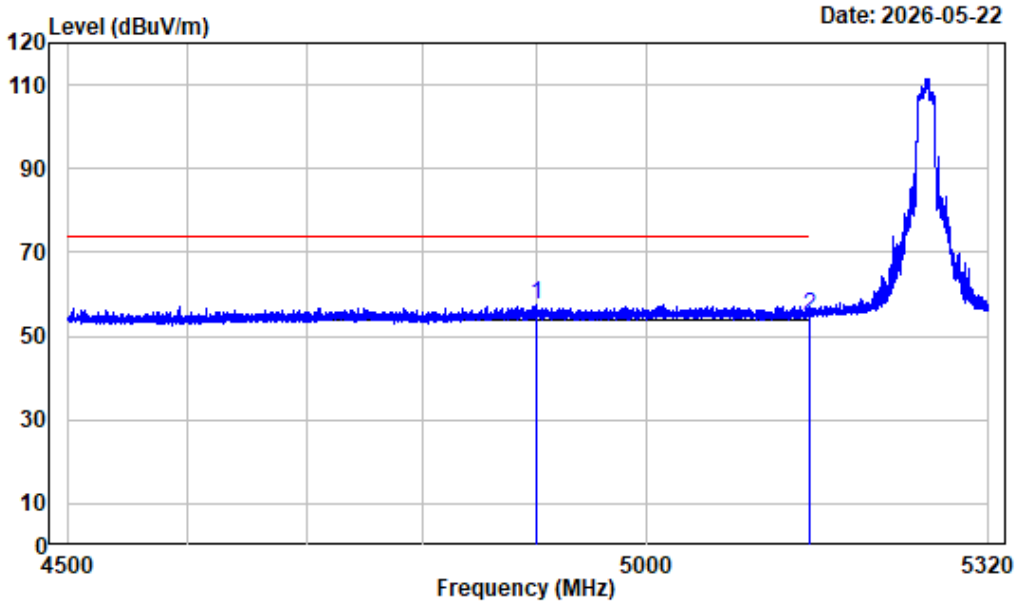
Right Band edge_Vertical_Average_802.11a_5320MHz_ANT1



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT1-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	57.86	51.10	54.00	-2.90	Average
2	5350.155	-6.76	58.08	51.32	54.00	-2.68	Average

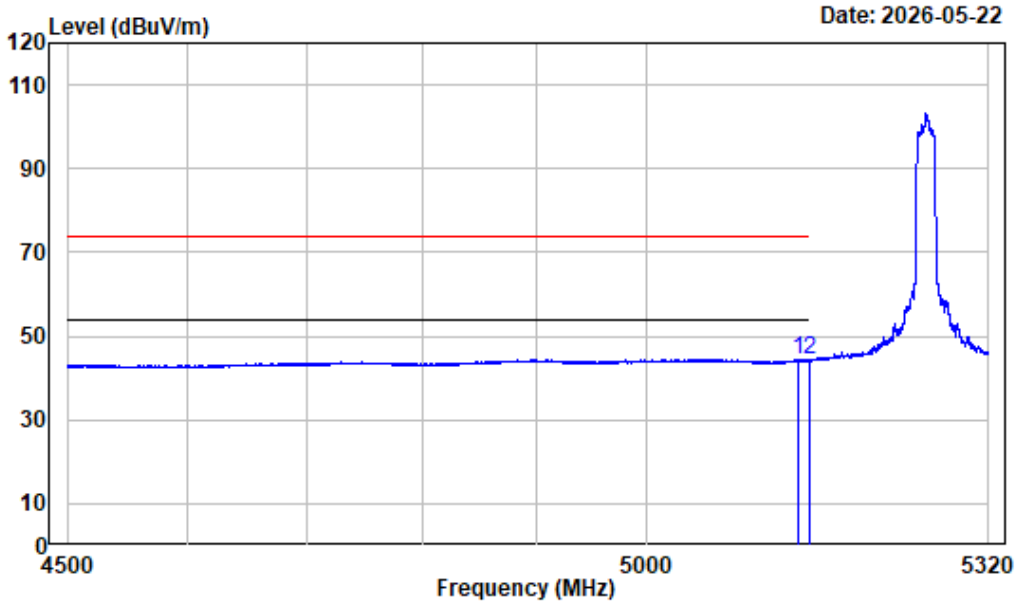
Left Band edge_Horizontal_Peak_802.11a_5260MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	4901.288	-7.60	65.20	57.60	74.00	-16.40	Peak
2	5150.000	-7.45	62.44	54.99	74.00	-19.01	Peak

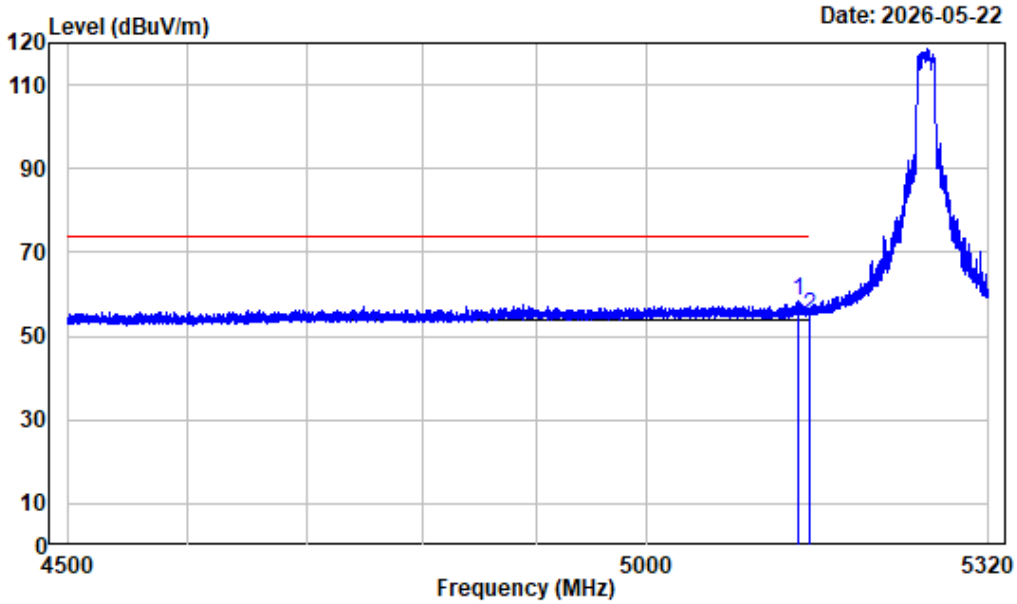
Left Band edge_Horizontal_Average_802.11a_5260MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5140.010	-7.46	51.96	44.50	54.00	-9.50	Average
2	5150.000	-7.45	51.70	44.25	54.00	-9.75	Average

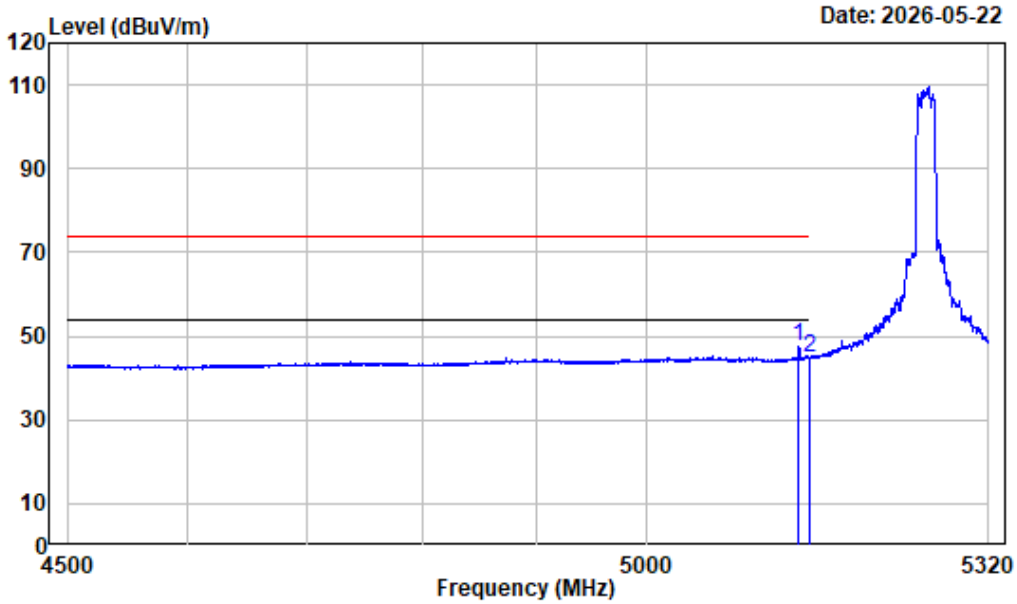
Left Band edge_Vertical_Peak_802.11a_5260MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5140.010	-7.46	65.90	58.44	74.00	-15.56	Peak
2	5150.000	-7.45	62.20	54.75	74.00	-19.25	Peak

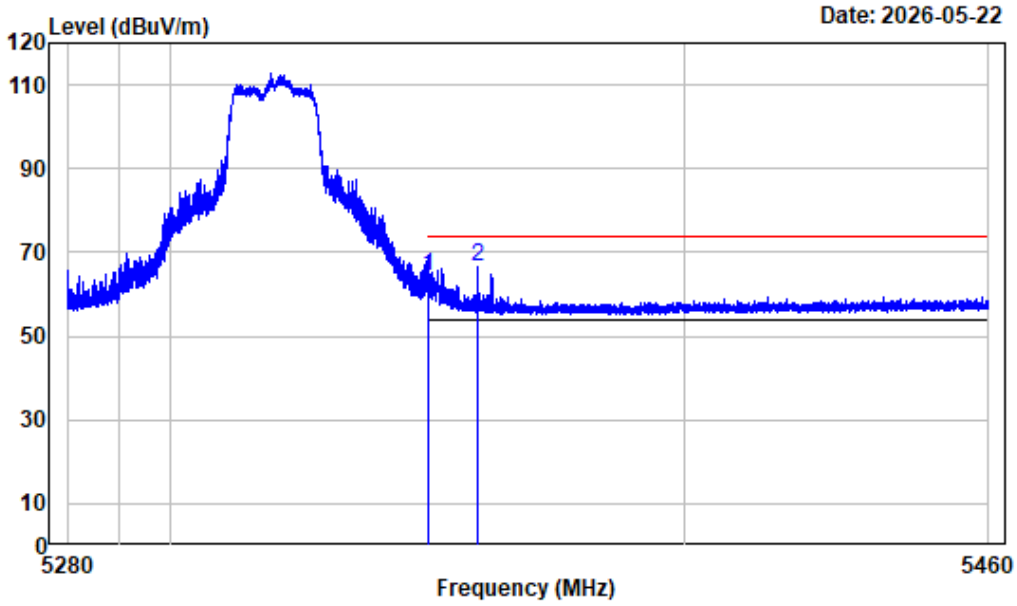
Left Band edge_Vertical_Average_802.11a_5260MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5260

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5140.010	-7.46	54.83	47.37	54.00	-6.63	Average
2	5150.000	-7.45	52.34	44.89	54.00	-9.11	Average

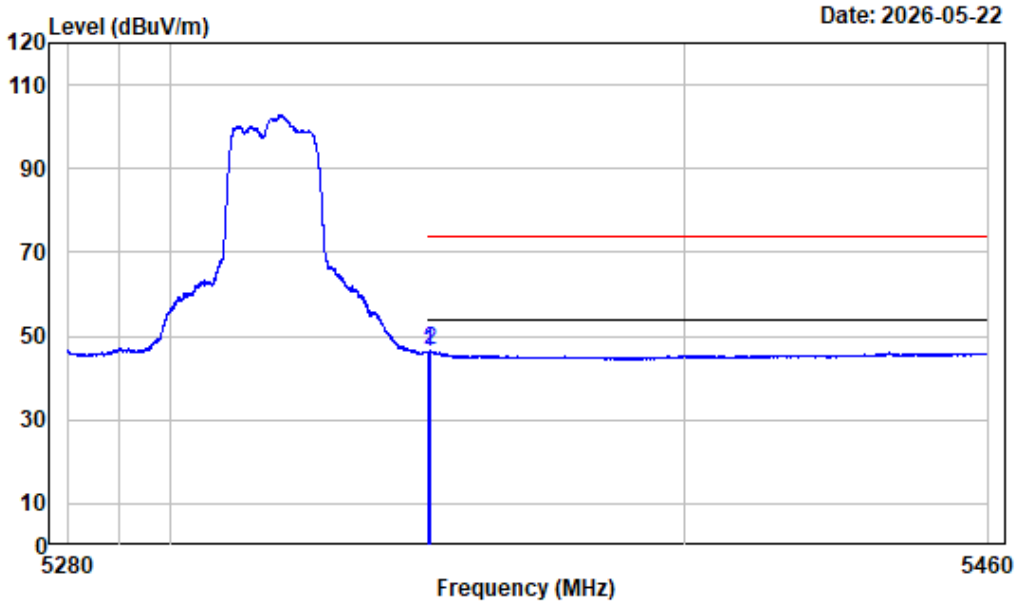
Right Band edge_Horizontal_Peak_802.11a_5320MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	70.88	64.12	74.00	-9.88	Peak
2	5359.493	-6.73	73.33	66.60	74.00	-7.40	Peak

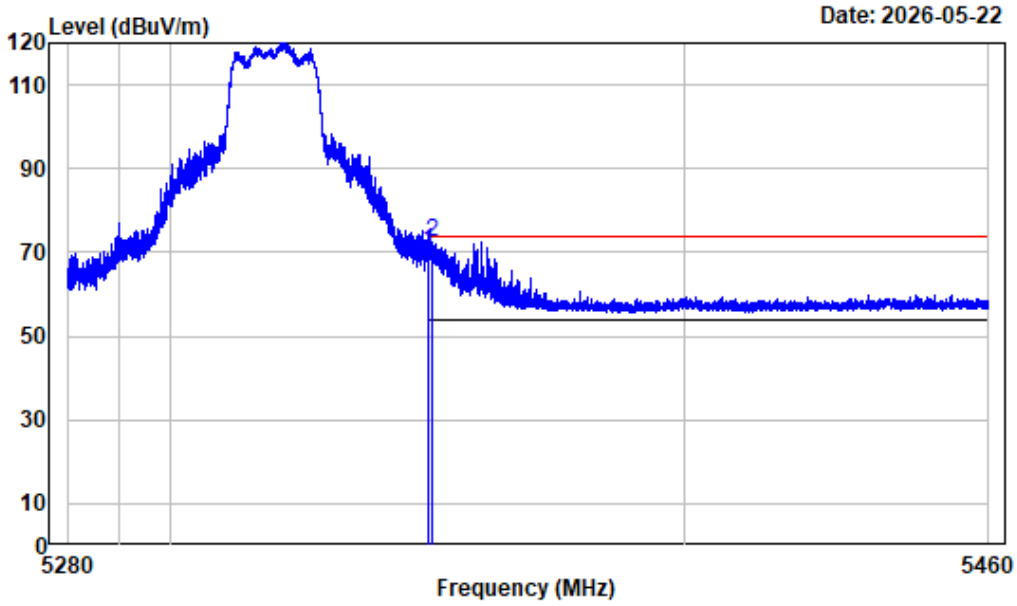
Right Band edge_Horizontal_Average_802.11a_5320MHz_ANT2



Condition : Horizontal
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	52.94	46.18	54.00	-7.82	Average
2	5350.132	-6.76	53.22	46.46	54.00	-7.54	Average

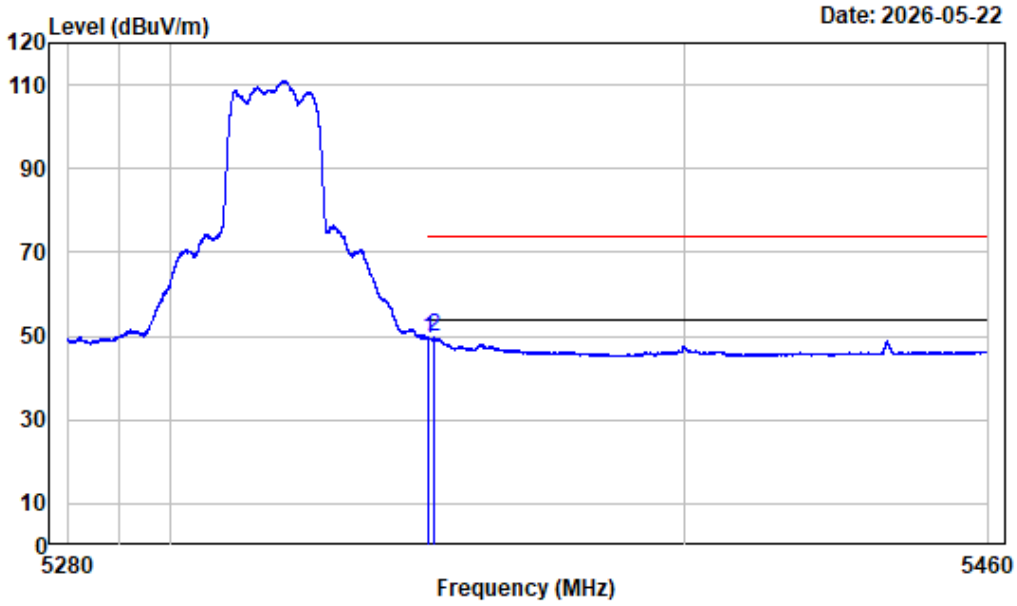
Right Band edge_Vertical_Peak_802.11a_5320MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	76.89	70.13	74.00	-3.87	Peak
2	5350.470	-6.76	79.28	72.52	74.00	-1.48	Peak

Right Band edge_Vertical_Average_802.11a_5320MHz_ANT2



Condition : Vertical
Project No. : 2601S31667E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band2-A_ANT2-5320

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-6.76	56.02	49.26	54.00	-4.74	Average
2	5350.965	-6.76	56.40	49.64	54.00	-4.36	Average