

**ELECTROMAGNETIC EMISSIONS
COMPLIANCE REPORT**

Applicant: Realtek Semiconductor Corp.
No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu
300, Taiwan

Manufacturer: Realtek Semiconductor Corp.
No. 2, Innovation Road II, Hsinchu Science Park, Hsinchu
300, Taiwan

Product Name: 11ax RTL8852CE Combo module

Brand Name: REALTEK

Model No.: RTL8852CE

FCC Host Model: GA63H, GA6xxx ("x" means 20 alphanumeric, maybe 0-9, A-Z, -, _, + or blank)

Report Number: TERF2503001181E2

FCC ID TX2-RTL8852CE

Date of EUT Received: March 25, 2025

Date of Test: March 26, 2025 ~ April 15, 2025

Issue Date: May 9, 2025

Approved By

Aken Huang

Aken Huang

We hereby certify that:

The above equipment was tested by SGS Taiwan Ltd. Central RF Lab. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10:2013 and the energy emitted by the sample EUT comply with FCC rule part §15.407.

The results of this report relate only to the sample identified in this report.

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2503001181E2	00	Original	May 9, 2025	Susan Lin	

Note:

- 1、The remark "*" indicates modification of the report upon requests from certification body.
- 2、Variant information of model numbers is provided by the applicant, test results of this report are applicable to the sample EUT(s) received. And are assessed as electrically identical in RF characteristics, therefore, no further assessment required for the variant(s).

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1 GENERAL INFORMATION

1.1 Product Description

EUT Description:	Wireless module installed in Notebook
Brand Name:	REALTEK
Model No.:	RTL8852CE
Host Brand Name:	GIGABYTE
FCC Host Model:	GA63H, GA6xxx ("x" means 20 alphanumeric, maybe 0-9, A-Z, -, _, + or blank)
Family FCC Host Model Difference:	For marketing purposes only
Hardware Version:	N/A
Firmware Version:	v0.27.109.1
EUT Series No.:	EC016EEE-B7B9-487C-A828-F75F824F0D3D
Power Supply:	15.56 Vdc from Rechargeable Li-ion Battery 20 Vdc from AC/DC Adapter
Test Software (Name/Version):	REALTEK Version:mp_v2.0.41

1.2 Modulation & Data Rate

Modulation type:	64QAM, 16QAM, QPSK, BPSK for OFDM in 802.11a
	256QAM, 64QAM, 16QAM, QPSK, BPSK for OFDM in 802.11ac
	1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK for OFDMA in 802.11ax
Transition Rate:	802.11 a: 6 - 54 Mbps
	802.11 ac_VHT20: up to 173.4 Mbps
	802.11 ac_VHT40: up to 400 Mbps
	802.11 ac_VHT80: up to 866.6 Mbps
	802.11 ac_VHT160: up to 1733.4 Mbps
	802.11 ax_HE20: up to 286.8 Mbps
	802.11 ax_HE40: up to 573.6 Mbps
	802.11 ax_HE80: up to 1201 Mbps
	802.11 ax_HE160: up to 2402 Mbps

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1.3 Antenna Designation

Antenna Type	Supplier	Antenna Part No.	Freq. (MHz)	Peak Antenna Gain (dBi)
PIFA	High-tek	0ACCN024021N (DC33002YL20)	5150~5250	2.65
			5250~5350	2.41
			5470~5725	2.86
			5725~5850	2.17
			5850~5895	1.99
	High-tek	0ACCN024022N (DC33002YL30)	5150~5250	2.81
			5250~5350	2.18
			5470~5725	1.97
			5725~5850	2.54
			5850~5895	2.36
	PULSE	TZ3138D (DC330031400)	5150~5250	2.33
			5250~5350	2.16
			5470~5725	2.59
			5725~5850	1.92
			5850~5895	1.64
	PULSE	TZ3138E (DC330031410)	5150~5250	2.46
			5250~5350	1.79
			5470~5725	1.63
			5725~5850	2.30
			5850~5895	2.01

Note:

- Pre-scanned was done on the above antennas, measurements were demonstrated by using the antenna with the highest gain as the worst case scenarios.
- Antenna information is provided by the applicant.

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1.4 FCC

Wi-Fi	Frequency Range	Channels	EIRP/Avg	Rated Power(EIRP/Avg) (dBm) (Worst Case)	Modulation Technology
802.11a/ 802.11ac_VHT20/ 802.11ax_HE20	5180~5240	4	Avg	13.90 dBm	OFDMA
	5260~5320	4	Avg	14.91 dBm	OFDMA
	5500~5700	12	Avg	14.49 dBm	OFDMA
	5745~5825	5	Avg	11.98 dBm	OFDMA
	5845~5885	3	EIRP	14.15 dBm	OFDM
802.11ac_VHT40/ 802.11ax_HE40	5190~5230	2	Avg	14.92 dBm	OFDMA
	5270~5310	2	Avg	14.93 dBm	OFDMA
	5510~5670	6	Avg	14.42 dBm	OFDMA
	5755~5795	2	Avg	11.98 dBm	OFDMA
	5835~5875	2	EIRP	14.10 dBm	OFDM
802.11ac_VHT80/ 802.11ax_HE80	5210	1	Avg	14.88 dBm	OFDMA
	5290	1	Avg	14.21 dBm	OFDMA
	5530~5610	2	Avg	14.43 dBm	OFDMA
	5775	1	Avg	11.98 dBm	OFDM
	5855	1	EIRP	11.63 dBm	OFDM
802.11ac_VHT160/ 802.11ax_HE160	5250	1	Avg	12.60 dBm	OFDM
	5570	1	Avg	13.24 dBm	OFDMA
	5815	1	Avg	10.53 dBm	OFDM

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1.5 Test Methodology of Applied Standards

FCC Part 15, Subpart E §15.407

FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

FCC KDB 291074 D02 EMC Measurement v01

ANSI C63.10:2013

1.6 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designation number	IC CAB identifier
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan.	SAC 1	TW0027	TW3702
		SAC 2		
		SAC 3		
		Conduction 1		
		Conducted 1		
		Conducted 2		
		Conducted 3		
		Conducted 4		
		Conducted 5		
		Conducted 6		
	No.2, Keji 1st Rd., Guishan District, Taoyuan City, Taiwan 333	Conduction C	TW0028	
		SAC C		
		SAC D		
		SAC G		
		Conducted A		
		Conducted B		
		Conducted C		
		Conducted D		
		Conducted E		
		Conducted F		
Conducted G				

Note: Test site name is remarked on the equipment list in each section of this report as an indication where measurements occurred in specific test site and address.

1.7 Special Accessories

There are no special accessories used while test was conducted.

1.8 Equipment Modifications

There was no modification incorporated into the EUT.

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2 SYSTEM TEST CONFIGURATION

2.1 EUT Configuration

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

2.2 EUT Exercise

An engineering test mode (software/firmware) that applicant provided was utilized to manipulate the EUT into transmit, selection of the test channel, and modulation scheme.

2.3 Test Procedure

2.3.1 Conducted Emissions

The EUT is placed on a table which is 0.8 m above ground plane. Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz. The CISPR Quasi-Peak and Average detector mode is employed. The two LISNs provide 50uH/50 ohm of coupling impedance for the measuring instrument. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.

2.3.2 Conducted Test (RF)

The active antenna port of the unlicensed wireless device is connected to the spectrum analyzer with attenuator to protect the instrumentation. If a second antenna port is available, it is tested at one operating frequency, with other port(s) appropriately terminated, to verify it has similar output characteristics as the fully tested port.

2.3.3 Radiated Emissions

The EUT is placed on a turn table. For emissions testing at or below 1 GHz, the table height shall be 0.8 m above the reference ground plane. For emission measurements above 1 GHz, the table height shall be 1.5 m. The turn table shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. In order to find out the max. emission, the relative positions of this transmitter (EUT) was rotated through three orthogonal axes and measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made "while keeping the antenna in the 'cone of radiation' from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response." is still within the 3dB illumination BW of the measurement antenna.

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2.4 Measurement Results Explanation Example

2.4.1 Radiated Emission Test Sites For Measurements From 9 kHz To 30 MHz



Radiated emission below 30MHz is measured in a 9m*6m*6m semi-anechoic chamber, the measurements correspond to those obtained at an open-field test site.

There is a comparison data of both open-field test site and semi-Anechoic chamber, and the result came out very similar.

2.4.2 For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuation factor between EUT conducted port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly EUT RF output level.

2.5 Test Configuration

Conducted Setup	Radiated Setup
	

2.6 Control Unit(s)

N/A

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3 SUMMARY OF TEST RESULT

FCC Rules	Description Of Test	Result
§15.407(a)	Maximum Conducted Output Power	Compliant
§15.205 §15.209 §15.407(b)	Undesirable Radiated Emissions	Compliant

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4 DESCRIPTION OF TEST MODES

4.1 Operating Frequencies

UNII-1 5150 MHz ~ 5250MHz

20MHz		40MHz		80MHz	
CH	Freq. (MHz)	CH	Freq. (MHz)	CH	Freq. (MHz)
36	5180	38	5190	42	5210
40	5200	46	5230		
44	5220				
48	5240				

UNII-2A 5250 MHz ~ 5350MHz

20MHz		40MHz		80MHz	
CH	Freq. (MHz)	CH	Freq. (MHz)	CH	Freq. (MHz)
52	5260	54	5270	58	5290
56	5280	62	5310		
60	5300				
64	5320				

160MHz	
CH	Freq. (MHz)
50	5250

UNII-2C 5470 MHz ~ 5725MHz

20MHz		40MHz		80MHz	
CH	Freq. (MHz)	CH	Freq. (MHz)	CH	Freq. (MHz)
100	5500	102	5510	106	5530
104	5520	110	5550	122	5610
108	5540	118	5590	138	5690
112	5560	126	5630		
116	5580	134	5670		
120	5600	142	5710		
124	5620				
128	5640				
132	5660				
136	5680				
140	5700				
144	5720				

160MHz	
CH	Freq. (MHz)
114	5570

UNII-3 5725 MHz ~ 5850MHz

20MHz		40MHz		80MHz	
CH	Freq. (MHz)	CH	Freq. (MHz)	CH	Freq. (MHz)
149	5745	151	5755	155	5775
153	5765	159	5795		
157	5785				
161	5805				
165	5825				

UNII-4 5850 MHz ~ 5925MHz

20MHz		40MHz		80MHz		160MHz	
CH	Freq. (MHz)	CH	Freq. (MHz)	CH	Freq. (MHz)	CH	Freq. (MHz)
169	5845	167	5835	171	5885	163	5815
173	5865	175	5875				
177	5885						

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4.2 The Worst Test Modes and Channel Details

1. The EUT has been tested under operating condition.
2. Test program used to control the EUT for staying in continuous transmitting mode is programmed.
3. Investigation has been done on all the possible configurations for searching the worst case. The given UE is pre-scanned among below modes.

Modulation		Transmission Chain								Single Transmission Spatial	Multiple Transmission Spatial
V	802.11 a	V	Ch0	V	Ch1		Ch2		Ch3	1TX	V 2TX
	802.11 n		Ch0		Ch1		Ch2		Ch3	1TX	2TX
V	802.11 ac	V	Ch0	V	Ch1		Ch2		Ch3	1TX	V 2TX
V	802.11 ax	V	Ch0	V	Ch1		Ch2		Ch3	1TX	V 2TX
	802.11 be		Ch0		Ch1		Ch2		Ch3	1TX	2TX

4. Therefore, below summary is the modes of test configuration that yield the highest reading and generate the highest emission chosen to carry out the relevantly mandatory test items.

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CONDUCTED TEST						
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	36,40,48	OFDM	6	2TX
	5260~5320	52 to 64	52,60,64			
	5500~5700	100 to 140	100,116,140			
	5745~5825	149 to 165	149,157,165			
	5845~5885	169 to 177	169,173,177			
802.11ac_VHT20	5180~5240	36 to 48	36,40,48	OFDM	MCS0	2TX
	5260~5320	52 to 64	52,60,64			
	5500~5700	100 to 140	100,116,140			
	5745~5825	149 to 165	149,157,165			
	5845~5885	169 to 177	169,173,177			
802.11ac_VHT40	5190~5230	38 to 46	38,46	OFDM	MCS0	2TX
	5270~5310	54 to 62	54,62			
	5510~5670	102 to 134	102,110,134			
	5755~5795	151 to 159	151,159			
	5835~5875	167 to 175	167,175			
802.11ac_VHT80	5210	42	42	OFDM	MCS0	2TX
	5290	58	58			
	5530~5610	106 to 122	106,122			
	5775	155	155			
	5855	171	171			
802.11ac_VHT160	5250	50	50	OFDM	MCS0	2TX
	5570	114	114			
	5815	163	163			

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CONDUCTED TEST							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	RU CONFIGURATION	DATA RATE (Mbps)	ANTENNA PORT
802.11ax_HE20	5180~5240	36 to 48	36,40,48	OFDMA	FULL RU 26/0,26/8 52/37,52/40 106/53,106/54	MCS0	2TX
	5260~5320	52 to 64	52,60,64				
	5500~5700	100 to 140	100,116,140				
	5745~5825	149 to 165	149,157,165				
	5845~5885	169 to 177	169,173,177				
802.11ax_HE40	5190~5230	38 to 46	38,46	OFDMA	FULL RU	MCS0	2TX
	5270~5310	54 to 62	54,62				
	5510~5670	102 to 134	102,110,134				
	5755~5795	151 to 159	151,159				
	5835~5875	167 to 175	167,175				
802.11ax_HE80	5210	42	42	OFDMA	FULL RU	MCS0	2TX
	5290	58	58				
	5530~5610	106 to 122	106,122				
	5775	155	155				
	5855	171	171				
802.11ax_HE160	5250	50	50	OFDMA	FULL RU	MCS0	2TX
	5570	114	114				
	5815	163	163				

TRANSMIT RADIATED EMISSION TEST (BELOW 1 GHz)							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)		ANTENNA PORT
802.11ax	5180~5240	36 to 48	40	OFDMA	MCS0	full	MIMO
	5260~5320	52 to 64	60	OFDMA			
	5500~5720	100 to 144	116	OFDMA			
	5745~5825	149 to 165	157	OFDMA			
	5845~5885	169 to 177	173	OFDMA			

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TRANSMIT RADIATED EMISSION TEST (ABOVE 1 GHz)						
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	36	OFDM	6	MIMO
	5260~5320	52 to 64	64	OFDM		
	5500~5720	100 to 144	100,140	OFDM		
	5745~5825	149 to 165	149,165	OFDM		
	5845~5885	169 to 177	177	OFDM		
802.11ac20	5180~5240	36 to 48	36	OFDM	MCS0	MIMO
	5260~5320	52 to 64	64	OFDM		
	5500~5720	100 to 144	100,140	OFDM		
	5745~5825	149 to 165	149,165	OFDM		
	5845~5885	169 to 177	177	OFDM		
802.11ac40	5190~5230	38 to 46	38	OFDM	MCS0	MIMO
	5270~5310	54 to 62	62	OFDM		
	5510~5710	102 to 142	102,134	OFDM		
	5755~5795	151 to 159	151,159	OFDM		
	5835~5875	167 to 175	175	OFDM		
802.11ac80	5210	42	42	OFDM	MCS0	MIMO
	5290	58	58	OFDM		
	5530~5690	106 to 138	106,122	OFDM		
	5775	155	155	OFDM		
	5855	171	171	OFDM		
802.11ac160	5250	50	50	OFDM	MCS0	MIMO
	5570	114	114	OFDM		
	5815	163	163	OFDM		

TRANSMIT RADIATED EMISSION TEST (ABOVE 1 GHz)							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	RU CONFIGURATION	ANTENNA PORT
802.11ax20	5180~5240	36 to 48	36,40	OFDMA	MCS0	full,26/0,52/37,106/53,26/8,52/40,106/54	MIMO
	5260~5320	52 to 64	60,64	OFDMA			
	5500~5720	100 to 144	100,116,140	OFDMA			
	5745~5825	149 to 165	149,157,165	OFDMA			
	5845~5885	169 to 177	173,177	OFDMA			
802.11ax40	5190~5230	38 to 46	38	OFDMA	MCS0	full	MIMO
	5270~5310	54 to 62	62	OFDMA			
	5510~5710	102 to 142	102,134	OFDMA			
	5755~5795	151 to 159	151,159	OFDMA			
	5835~5875	167 to 175	175	OFDMA			
802.11ax80	5210	42	42	OFDMA	MCS0	full	MIMO
	5290	58	58	OFDMA			
	5530~5690	106 to 138	106,122	OFDMA			
	5775	155	155	OFDMA			
	5855	171	171	OFDMA			
802.11ax160	5250	50	50	OFDMA	MCS0	full	MIMO
	5570	114	114	OFDMA			
	5815	163	163	OFDMA			

Note:

The field strength of radiated emission was measured as the EUT positioned in different orthogonal planes (E1/E2/H) based on actual usage of the EUT to pre-scan the emissions for determining the worst case scenario.

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5 MEASUREMENT UNCERTAINTY

Test Items	Uncertainty
AC Power Line Conducted Emission	+/- 1.54 dB
Emission Bandwidth	+/- 1.38 Hz
Output Power measurement	+/- 0.97 dB
Peak Power Spectral Density Measurement	+/- 0.61 dB
Frequency Stability	+/- 1.48 Hz
Temperature	+/- 0.6 °C
Humidity	+/- 3 %
DC / AC Power Source	+/- 1 %

Radiated Spurious Emission Measurement Uncertainty			
Polarization: Vertical	+/-	1.89 dB	9kHz~30MHz
	+/-	4.1 dB	30MHz - 1000MHz
	+/-	3.37 dB	1GHz - 18GHz
	+/-	3.83 dB	18GHz - 40GHz
Polarization: Horizontal	+/-	1.89 dB	9kHz~30MHz
	+/-	4.1 dB	30MHz - 1000MHz
	+/-	3.37 dB	1GHz - 18GHz
	+/-	3.83 dB	18GHz - 40GHz
Radiated Spurious Emission	+/-	2 dB	33GHz-50GHz
	+/-	1.59 dB	50GHz-60GHz
	+/-	1.71 dB	60GHz-90GHz
	+/-	1.64 dB	90GHz-140GHz
	+/-	3.84 dB	140GHz-220GHz

Note:

1. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.
2. The conformity assessment statement in this report is based solely on the test results, measurement uncertainty is excluded.

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6 MEASUREMENT EQUIPMENT USED

6.1 Conducted Measurement

Conducted Emission Test Site: Conducted E					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Attenuator	Marvelous	MVE2213-10	RF06	11/14/2024	11/13/2025
DC Block	PASTERNAK	PE8210	RF157	11/14/2024	11/13/2025
Power Meter	Anritsu	ML2496A	1512003	09/04/2024	09/03/2025
Power Sensor	Anritsu	MA2411B	1339378	09/04/2024	09/03/2025
Power Sensor	Anritsu	MA2411B	1339379	09/04/2024	09/03/2025
Test Software	SGS Taiwan	Radio Test Software	Ver.21	N.C.R	N.C.R
Spectrum Analyzer	KEYSIGHT	N9010B	MY63440390	02/13/2025	02/12/2026

6.2 Radiated Measurement

Radiated Emission Test Site: SAC G					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
3m Site NSA	SGS	966 chamber G	N/A	03/30/2025	03/29/2026
Active Loop Antenna	COM-POWER	AL-130R	10160105	12/11/2024	12/10/2025
Broadband Antenna	SCHWARZBECK	VULB 9168	1206	01/16/2025	01/15/2026
Coaxial Cable	EMCI+Huber Suhner	EMCCFD400-NM- NM- 8000+EMCCFD400- NM-NM- 5000+SUCOFLEX10 0+EMC104-SM-SM- 2000+EMC104-SM- SM-8000+EMC104- SM-SM-5000	210216+210217+8 4103701/15+16010 5+210217+210220	11/14/2024	11/13/2025
High Pass Filter	WI	WHKX10-6090- 7000-17000-80SS	RF178	11/14/2024	11/13/2025
Horn Antenna	RF SPIN	DRH18-E	210105A18E	04/12/2024	04/11/2025
Horn Antenna	Schwarzbeck	BBHA9170	184	12/20/2024	12/19/2025
Lowpass Filter	Woken	EW7-56-0019	RF163	11/14/2024	11/13/2025
Pre-Amplifier	EMC Instruments	EMC118A45SE	980815	11/14/2024	11/13/2025
Pre-Amplifier	EMC Instruments	EMC184045SEE	980881	11/14/2024	11/13/2025
Pre-Amplifier	EMC Instruments	EMC330N	980781	11/14/2024	11/13/2025
Spectrum Analyzer	KEYSIGHT	N9010B	MY59071574	06/28/2024	06/27/2025
Test Software	audix	e3	E3 20923 SGS Ver.9 (C)	N.C.R	N.C.R

NOTE: N.C.R refers to Not Calibrated Required.

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7 MAXIMUM CONDUCTED OUTPUT POWER MEASUREMENT

7.1 Standard Applicable

7.1.1 Duty Cycle

Pre-analysis Check: While conducting average power measurement, duty cycle of each mode shall be checked to ensure its duty cycle in order to compensate for the loss due to insufficient ratio of duty cycle.

All duty cycle is pre-scanned, and result as obtained below shows only the most representative ones where duty cycle is conducted as the given transmission with given virtual operation that expresses the percentage.

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7.1.2 FCC

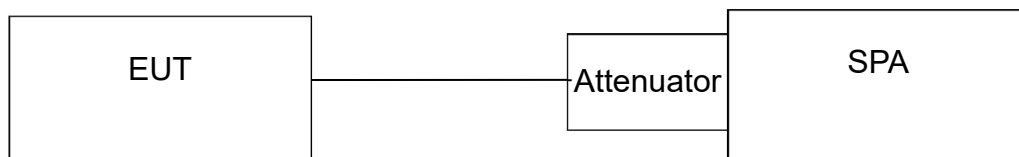
Band	EUT CATEGORY		e-CRF Title 47 §15.407			
			Conducted Output Power	EIRP	TPC	Antenna Directional Gain Requirements
U-NII-1		Fixed point-to-point	1 Watt(30dBm)	Not required	Not required	23dBi
		Outdoor AP	1 Watt(30dBm)	Elevation angle above 30 degrees 125mW (21dBm)	Not required	6dBi
		Indoor AP	1 Watt(30dBm)	Not required	Not required	6dBi
	V	Other	250mW(23.98dBm)	Not required	Not required	6dBi
U-NII-2A	V	Other	250mW(23.98dBm) or 11dBm+10 log B	Not required	When EIRP >500mW At least 6dB below EIRP 1W (30dBm)	6dBi
U-NII-2C	V	Other	250mW(23.98dBm) or 11dBm+10 log B	Not required		6dBi
U-NII-3	V	Other	1 Watt(30dBm)	Not required	Not required	6dBi
		Fixed point-to-point	1 Watt(30dBm)	Not required	Not required	Not required
U-NII-4		Indoor AP (a channel spans 5725~5850 and 5850~5895MHz)	Not required	36dBm	Not required	Not required
		Indoor client (a channel spans 5725~5850 and 5850~5895MHz)	Not required	30dBm	Not required	Not required
		Subordinate device	Not required	36dBm	Not required	Not required

1. If transmitting antennas of directional gain greater than the antenna requirements column, the Maximum transmit power shall be reduced by the amount in dB that the direction-al gain of the antenna.

2. For the 10 log B, B is the 26 dB emission bandwidth.

7.2 Test Setup

7.2.1 Duty Cycle



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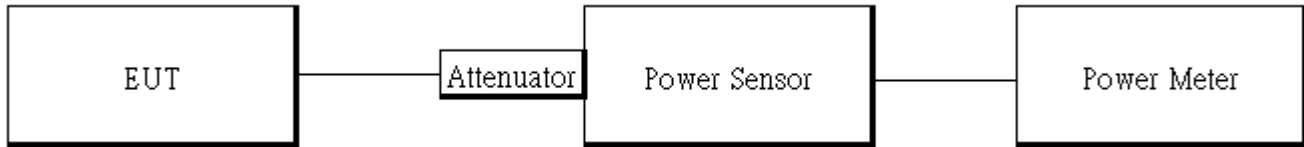
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7.2.2 Output Power



7.3 Measurement Procedure

7.3.1 Duty Cycle Measurements

1. Set span = Zero
2. RBW = 8MHz
3. VBW = 8MHz,
4. Detector = Peak

7.3.2 Output Power Measurements

1. Place the EUT on the table and set it in transmitting mode.
2. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules .
3. Remove the antenna from the EUT and then connect a low loss RF cable from the antenna port to the power meter
4. Power Meter is used as the auxiliary test equipment to conduct the output power measurement.
5. Record the max. reading and add 10 log(1/duty cycle).
6. Repeat above procedures until all frequency (low, middle, and high channel) measured were complete.
7. MIMO mode: offset is set with “measure and add 10 Log (N)” to measurement for MIMO mode. Offset = cable loss + 10 log (N), where N is number of transmitting antenna, cable loss is specified below.

Note:

For U-NII1, 2A, 2C and 3 Bands, when the antenna gain is greater than 6 dBi, the power limit attenuated accordingly.

As per section F. 2). e). (ii) of FCC KDB 662911 D01

If antenna gains are not equal and each transmit antenna is driven by only one spatial stream, directional gain may be calculated by either of the following formulas.

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

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NSS = the number of independent spatial streams of data;
NANT = the total number of antennas
 $g_{j,k}$ = 1/20 10Gk if the kth antenna is being fed by spatial stream j, or zero if it is not;
 G_k is the gain in dBi of the kth antenna.

7.4 Duty Cycle Measurement Result

Mode		Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a		97.84	0.09	0.74	1.00
802.11ac_20		97.63	0.10	0.87	1.00
802.11ac_40		95.36	0.21	1.74	2.00
802.11ac_80		91.14	0.40	3.47	4.00
802.11ac_160		84.69	0.72	6.02	7.00
Mode	RU Config	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ax_20	Full	97.25	0.12	1.01	2.00
	26 RU	99.43	0.02	0.20	0.01
	52 RU	98.80	0.05	0.40	0.01
	106 RU	97.72	0.10	0.83	1.00
802.11ax_40	Full	94.89	0.23	1.92	2.00
802.11ax_80	Full	90.26	0.45	3.60	4.00
802.11ax_160	Full	84.69	0.72	6.02	7.00

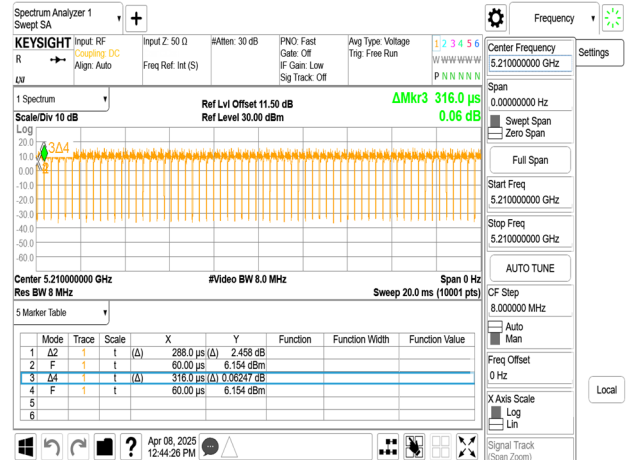
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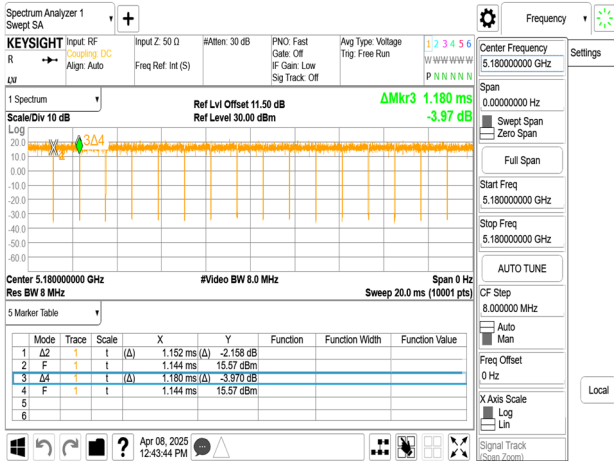
802.11a_20MHz_Chain0_5180MHz



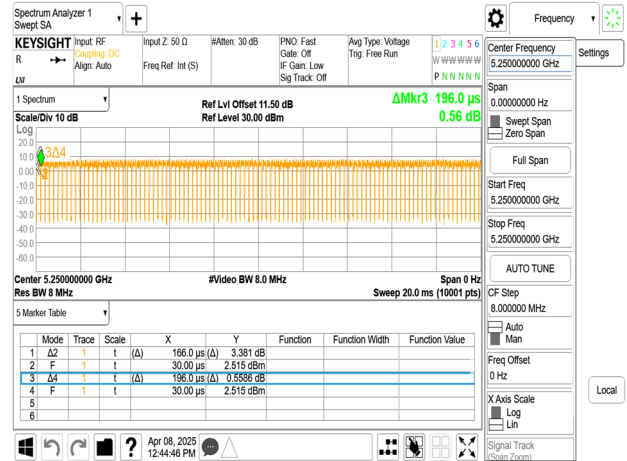
802.11ac_80MHz_Chain0_5210MHz



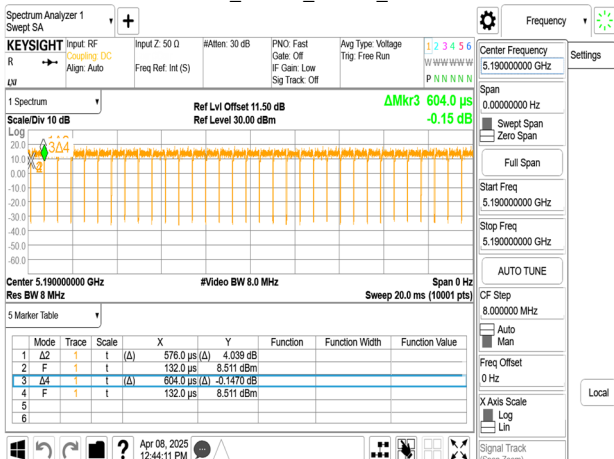
802.11ac_20MHz_Chain0_5180MHz



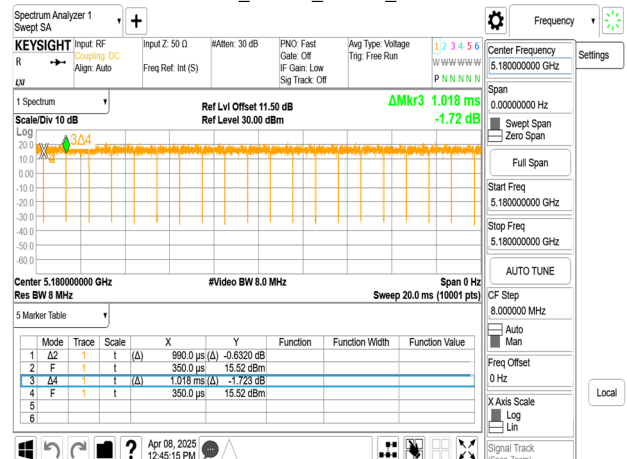
802.11ac_160MHz_Chain0_5250MHz



802.11ac_40MHz_Chain0_5190MHz



802.11ax_20MHz_Chain0_5180MHz

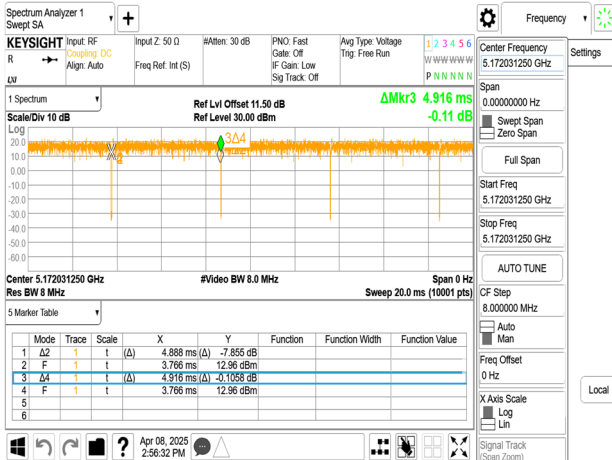


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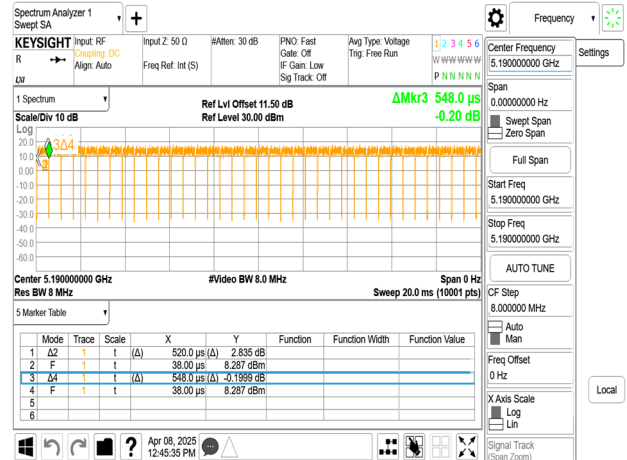
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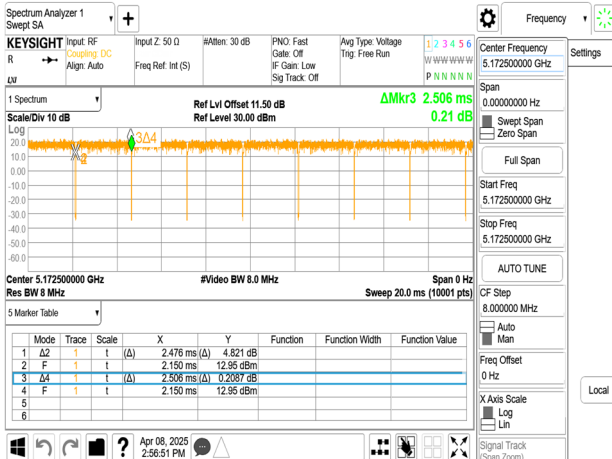
802.11ax_20MHz_Chain0_5180MHz_RU26_0



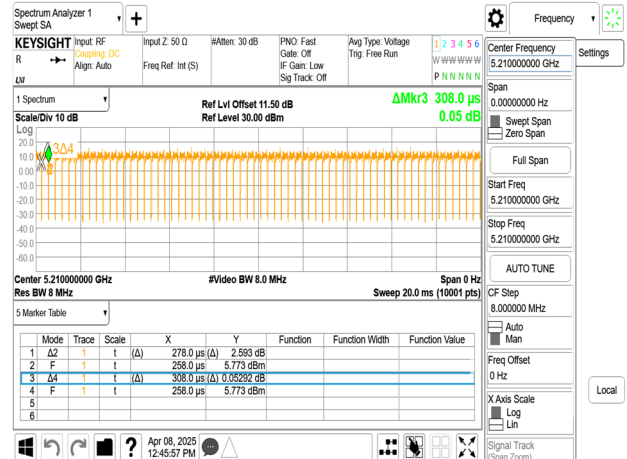
802.11ax_40MHz_Chain0_5190MHz



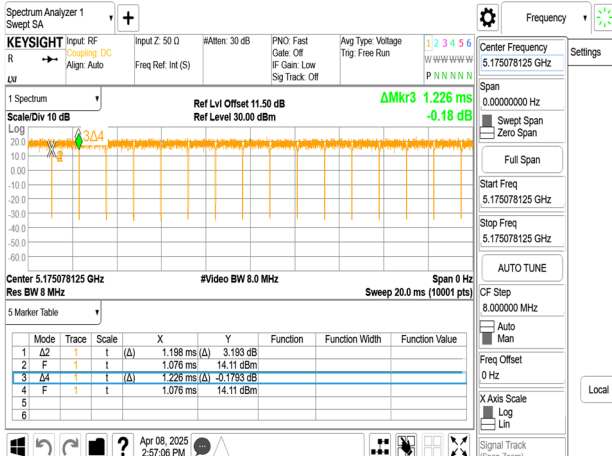
802.11ax_20MHz_Chain0_5180MHz_RU52_37



802.11ax_80MHz_Chain0_5210MHz



802.11ax_20MHz_Chain0_5180MHz_RU106_53



802.11ax_160MHz_Chain0_5250MHz



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7.5 Output Power Measurement Result

7.5.1 FCC Output power

802.11a_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	13.5	15.685	11.95	23.98	PASS
44	5220	6	13.25	15.222	11.82	23.98	PASS
48	5240	6	13.75	15.363	11.86	23.98	PASS
52	5260	6	12.5	15.434	11.88	23.98	PASS
60	5300	6	12.5	15.470	11.89	23.98	PASS
64	5320	6	12.75	15.631	11.94	23.98	PASS
100	5500	6	14.25	12.488	10.96	23.98	PASS
116	5580	6	14.75	12.345	10.91	23.98	PASS
140	5700	6	13.25	12.402	10.93	23.98	PASS
149	5745	6	14.5	7.647	8.83	30	PASS
157	5785	6	14.5	7.542	8.77	30	PASS
165	5825	6	15	7.507	8.75	30	PASS
169	5845 (U-NII 3)	6	15	6.264	7.97	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845 (U-NII 4)	6	15	2.384	3.77	30	PASS
173	5865	6	14.75	12.147	10.84	30	PASS
177	5885	6	14.75	12.459	10.95	30	PASS

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802.11a_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	15.5	15.613	11.93	23.98	PASS
44	5220	6	15.25	15.505	11.90	23.98	PASS
48	5240	6	15.25	15.541	11.91	23.98	PASS
52	5260	6	13.75	15.470	11.89	23.98	PASS
60	5300	6	13.75	15.613	11.93	23.98	PASS
64	5320	6	14.25	15.667	11.95	23.98	PASS
100	5500	6	15.5	15.649	11.94	23.98	PASS
116	5580	6	16.25	15.721	11.96	23.98	PASS
140	5700	6	14.25	15.541	11.91	23.98	PASS
149	5745	6	13	7.577	8.79	30	PASS
157	5785	6	13	7.612	8.81	30	PASS
165	5825	6	13	7.421	8.70	30	PASS
169	5845 (U-NII 3)	6	14.5	6.367	8.04	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845 (U-NII 4)	6	14.5	2.510	4.00	30	PASS
173	5865	6	14.25	13.381	11.26	30	PASS
177	5885	6	14.5	13.443	11.28	30	PASS

802.11a_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	6	12(s0-2.5)	10.61	10.13	21.836	13.39	23.98	PASS
44	5220	6	12(s0-2.5)	10.56	10.17	21.800	13.38	23.98	PASS
48	5240	6	12(s0-2.5)	10.51	10.32	22.035	13.43	23.98	PASS
52	5260	6	14	11.56	11.84	29.613	14.71	23.98	PASS
60	5300	6	14	11.58	11.76	29.400	14.68	23.98	PASS
64	5320	6	14	11.61	11.80	29.639	14.72	23.98	PASS
100	5500	6	15.75(S0-1.5)	11.50	11.38	27.881	14.45	23.98	PASS
116	5580	6	15.75(S0-1.5)	11.53	11.23	27.528	14.40	23.98	PASS
140	5700	6	15.75(S0-1.5)	11.60	11.25	27.821	14.44	23.98	PASS
149	5745	6	14(S0-1.5)	8.99	8.76	15.458	11.89	30	PASS
157	5785	6	14.25(S0-1.5)	9.03	8.83	15.654	11.95	30	PASS
165	5825	6	14.5(S0-1.5)	9.03	8.88	15.743	11.97	30	PASS
169	5845 (U-NII 3)	6	15.25(S0-1.5)	8.16	7.93	12.751	11.06	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
169	5845 (U-NII 4)	6	15.25(S0-1.5)	1.97	1.53	4.949	6.95	30	PASS
173	5865	6	15.25(S0-1.5)	9.01	8.77	25.605	14.08	30	PASS
177	5885	6	15.25(S0-1.5)	9.09	8.64	25.482	14.06	30	PASS

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802.11ac_VHT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	13.5	15.308	11.85	23.98	PASS
44	5220	MCS0	13.25	15.701	11.96	23.98	PASS
48	5240	MCS0	13.5	15.719	11.96	23.98	PASS
52	5260	MCS0	12.5	15.828	11.99	23.98	PASS
60	5300	MCS0	12.5	15.521	11.91	23.98	PASS
64	5320	MCS0	12.5	15.575	11.92	23.98	PASS
100	5500	MCS0	14.25	11.896	10.75	23.98	PASS
116	5580	MCS0	15	12.062	10.81	23.98	PASS
140	5700	MCS0	13.75	12.174	10.85	23.98	PASS
149	5745	MCS0	14.5	7.663	8.84	30	PASS
157	5785	MCS0	14.5	7.437	8.71	30	PASS
165	5825	MCS0	15	7.302	8.63	30	PASS
169	5845 (U-NII 3)	MCS0	15	6.114	7.863	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845 (U-NII 4)	MCS0	15	2.718	4.34	30	PASS
173	5865	MCS0	15	12.357	10.92	30	PASS
177	5885	MCS0	14.9	12.216	10.87	30	PASS

802.11ac_VHT20_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	15.5	15.628	11.94	23.98	PASS
44	5220	MCS0	15.5	15.485	11.90	23.98	PASS
48	5240	MCS0	15.5	15.432	11.88	23.98	PASS
52	5260	MCS0	13.75	15.503	11.90	23.98	PASS
60	5300	MCS0	13.75	15.343	11.86	23.98	PASS
64	5320	MCS0	14	15.683	11.95	23.98	PASS
100	5500	MCS0	15.5	15.432	11.88	23.98	PASS
116	5580	MCS0	16.5	15.379	11.87	23.98	PASS
140	5700	MCS0	14	15.273	11.84	23.98	PASS
149	5745	MCS0	13	7.489	8.74	30	PASS
157	5785	MCS0	13	7.576	8.79	30	PASS
165	5825	MCS0	13	7.352	8.66	30	PASS
169	5845 (U-NII 3)	MCS0	14.5	6.204	7.93	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845 (U-NII 4)	MCS0	14.5	2.930	4.67	30	PASS
173	5865	MCS0	14.5	13.643	11.35	30	PASS
177	5885	MCS0	14.65	13.425	11.28	30	PASS

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802.11ac_VHT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	12(s0-2.5)	10.58	10.23	21.994	13.42	23.98	PASS
44	5220	MCS0	12(s0-2.5)	10.61	10.34	22.344	13.49	23.98	PASS
48	5240	MCS0	12(s0-2.5)	10.56	10.38	22.312	13.49	23.98	PASS
52	5260	MCS0	14	11.53	11.92	29.794	14.74	23.98	PASS
60	5300	MCS0	14	11.56	11.77	29.364	14.68	23.98	PASS
64	5320	MCS0	14	11.55	11.76	29.297	14.67	23.98	PASS
100	5500	MCS0	15.75(S0-1.5)	11.42	11.42	27.746	14.43	23.98	PASS
116	5580	MCS0	15.75(S0-1.5)	11.51	11.23	27.458	14.39	23.98	PASS
140	5700	MCS0	15.75(S0-1.5)	11.65	11.28	28.076	14.48	23.98	PASS
149	5745	MCS0	14(S0-1.5)	8.90	8.68	15.156	11.81	30	PASS
157	5785	MCS0	14.25(S0-1.5)	8.97	8.84	15.559	11.92	30	PASS
165	5825	MCS0	14.5(S0-1.5)	9.02	8.66	15.340	11.86	30	PASS
169	5845 (U-NII 3)	MCS0	15.25(S0-1.5)	7.94	7.69	12.097	10.83	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
169	5845 (U-NII 4)	MCS0	15.25(S0-1.5)	2.43	2.07	5.550	7.44	30	PASS
173	5865	MCS0	15.25(S0-1.5)	8.98	8.94	26.022	14.15	30	PASS
177	5885	MCS0	15.25(S0-1.5)	9.01	8.64	25.248	14.02	30	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	13	15.158	11.81	23.98	PASS
46	5230	MCS0	13	15.404	11.88	23.98	PASS
54	5270	MCS0	12.5	15.123	11.80	23.98	PASS
62	5310	MCS0	12.75	15.298	11.85	23.98	PASS
102	5510	MCS0	14.25	12.264	10.89	23.98	PASS
110	5550	MCS0	14.25	12.378	10.93	23.98	PASS
134	5670	MCS0	12.75	12.435	10.95	23.98	PASS
151	5755	MCS0	14.5	7.441	8.72	30	PASS
159	5795	MCS0	14.5	7.685	8.86	30	PASS
167	5835 (U-NII 3)	MCS0	14.75	7.244	8.60	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835 (U-NII 4)	MCS0	14.75	1.095	0.39	30	PASS
175	5875	MCS0	14.75	11.848	10.74	30	PASS

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802.11ac_VHT40_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	14	15.088	11.79	23.98	PASS
46	5230	MCS0	14	15.511	11.91	23.98	PASS
54	5270	MCS0	13.75	15.404	11.88	23.98	PASS
62	5310	MCS0	14	15.053	11.78	23.98	PASS
102	5510	MCS0	15.25	15.511	11.91	23.98	PASS
110	5550	MCS0	15.25	15.053	11.78	23.98	PASS
134	5670	MCS0	13.75	15.280	11.84	23.98	PASS
151	5755	MCS0	12.75	7.597	8.81	30	PASS
159	5795	MCS0	12.75	7.510	8.76	30	PASS
167	5835 (U-NII 3)	MCS0	14.25	7.172	8.56	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835 (U-NII 4)	MCS0	14.25	1.192	0.76	30	PASS
175	5875	MCS0	14.25	12.842	11.09	30	PASS

802.11ac_VHT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	14.25(s0-1.5)	11.28	12.43	30.900	14.90	23.98	PASS
46	5230	MCS0	14.25(s0-1.5)	11.22	12.46	30.837	14.89	23.98	PASS
54	5270	MCS0	14.25(s0-1.5)	11.28	12.30	30.419	14.83	23.98	PASS
62	5310	MCS0	15.25(s0-1)	11.29	12.28	30.353	14.82	23.98	PASS
102	5510	MCS0	15.75(S0-1.5)	11.28	11.21	26.634	14.25	23.98	PASS
110	5550	MCS0	16.5(S0-1.5)	11.17	11.11	25.997	14.15	23.98	PASS
134	5670	MCS0	14.25(S0-1.5)	11.38	11.20	26.900	14.30	23.98	PASS
151	5755	MCS0	14(S0-1.5)	9.06	8.83	15.679	11.95	30	PASS
159	5795	MCS0	14(S0-1.5)	9.10	8.76	15.631	11.94	30	PASS
167	5835 (U-NII 3)	MCS0	15.25(S0-1.5)	8.53	8.34	13.946	11.44	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
167	5835 (U-NII 4)	MCS0	15.25(S0-1.5)	-1.67	-1.82	2.212	3.45	30	PASS
175	5875	MCS0	15.25(S0-1.5)	8.99	8.82	25.683	14.10	30	PASS

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802.11ac_VHT80_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	14.25	15.588	11.93	23.98	PASS
58	5290	MCS0	15.25	15.268	11.84	23.98	PASS
106	5530	MCS0	14.75	11.852	10.74	23.98	PASS
122	5610	MCS0	15.5	12.058	10.81	23.98	PASS
155	5775	MCS0	14.5	7.350	8.66	30	PASS
171	5855 (U-NII 3)	MCS0	14.5	3.439	5.36	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855 (U-NII 4)	MCS0	14.5	7.074	8.50	30	PASS

802.11ac_VHT80_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	14.25	15.481	11.90	23.98	PASS
58	5290	MCS0	13.75	15.304	11.85	23.98	PASS
106	5530	MCS0	15.75	15.714	11.96	23.98	PASS
122	5610	MCS0	16.5	15.823	11.99	23.98	PASS
155	5775	MCS0	12.75	7.452	8.72	30	PASS
171	5855 (U-NII 3)	MCS0	14	3.367	5.27	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855 (U-NII 4)	MCS0	14	7.547	8.78	30	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	15(S0-1.5)	11.92	11.73	30.474	14.84	23.98	PASS
58	5290	MCS0	14(S0-1.5)	11.23	10.74	25.148	14.01	23.98	PASS
106	5530	MCS0	16(S0-1.5)	11.51	11.31	27.681	14.42	23.98	PASS
122	5610	MCS0	17(S0-1.5)	11.52	11.26	27.560	14.40	23.98	PASS
155	5775	MCS0	14(S0-1.5)	9.11	8.81	15.761	11.98	30	PASS
171	5855 (U-NII 3)	MCS0	15.5(S0-1.5)	5.42	5.17	6.776	8.31	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
171	5855 (U-NII 4)	MCS0	15.5(S0-1.5)	6.57	6.32	14.566	11.63	30	PASS

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802.11ac_VHT160_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	13	7.348	8.66	23.98	PASS
114	5570	MCS0	17	12.336	10.91	23.98	PASS
163	5815 (U-NII 3)	MCS0	15.75	5.712	7.57	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815 (U-NII 4)	MCS0	15.75	3.390	5.30	30	PASS

802.11ac_VHT160_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	11	7.214	8.58	23.98	PASS
114	5570	MCS0	16	15.746	11.97	23.98	PASS
163	5815 (U-NII 3)	MCS0	14.75	5.633	7.51	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815 (U-NII 4)	MCS0	14.75	3.673	5.65	30	PASS

802.11ac_VHT160_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
50	5250	MCS0	13.5(S0-1.5)	9.70	9.48	18.211	12.60	23.98	PASS
114	5570	MCS0	15.25(S0-1.5)	10.13	10.03	20.381	13.09	23.98	PASS
163	5815 (U-NII 3)	MCS0	15.75(S0-1.5)	7.70	7.33	11.295	10.53	30	PASS
CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
				CH 0	CH 1				
163	5815 (U-NII 4)	MCS0	15.75(S0-1.5)	3.44	3.11	7.032	8.47	30	PASS

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802.11ax_HE20_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	full	13.5	15.726	11.97	23.98	PASS
		MCS0	26/0	21.5	15.187	11.81	23.98	PASS
		MCS0	52/37	21.25	15.267	11.84	23.98	PASS
		MCS0	106/53	20.25	15.259	11.84	23.98	PASS
44	5220	MCS0	full	13.5	15.122	11.80	23.98	PASS
48	5240	MCS0	full	14.25	15.817	11.99	23.98	PASS
52	5260	MCS0	full	13.25	15.018	11.77	23.98	PASS
60	5300	MCS0	full	13.25	15.001	11.76	23.98	PASS
64	5320	MCS0	full	13.5	15.001	11.76	23.98	PASS
		MCS0	26/8	16.25	14.604	11.64	23.98	PASS
		MCS0	52/40	15.25	15.023	11.77	23.98	PASS
		MCS0	106/54	13.75	15.189	11.82	23.98	PASS
100	5500	MCS0	full	14.25	11.915	10.76	23.98	PASS
		MCS0	26/0	16.5	11.547	10.62	23.98	PASS
		MCS0	52/37	16.5	12.029	10.80	23.98	PASS
		MCS0	106/53	15	12.134	10.84	23.98	PASS
116	5580	MCS0	full	15	12.235	10.88	23.98	PASS
140	5700	MCS0	full	13.75	12.221	10.87	23.98	PASS
		MCS0	26/8	17	11.885	10.75	23.98	PASS
		MCS0	52/40	16	12.029	10.80	23.98	PASS
		MCS0	106/54	14.25	12.388	10.93	23.98	PASS
149	5745	MCS0	full	14.75	7.605	8.81	30	PASS
		MCS0	26/0	16.25	7.252	8.60	30	PASS
		MCS0	52/37	17	7.383	8.68	30	PASS
		MCS0	106/53	15	7.362	8.67	30	PASS
157	5785	MCS0	full	14.75	7.693	8.86	30	PASS
165	5825	MCS0	full	15	7.872	8.96	30	PASS
		MCS0	26/8	18.5	7.269	8.61	30	PASS
		MCS0	52/40	17.25	7.555	8.78	30	PASS
		MCS0	106/54	15.5	7.465	8.73	30	PASS
169	5845 (U-NII 3)	MCS0	full	14.5	6.056	7.82	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845 (U-NII 4)	MCS0	full	14.5	2.944	4.69	30	PASS
173	5865	MCS0	full	14.5	12.165	10.85	30	PASS
		MCS0	26/0	17.5	12.092	10.82	30	PASS
		MCS0	52/37	16.75	11.475	10.60	30	PASS
		MCS0	106/53	15.25	12.388	10.93	30	PASS
177	5885	MCS0	full	14.25	12.535	10.98	30	PASS
		MCS0	26/8	6.75	1.144	0.58	30	PASS
		MCS0	52/40	11	3.795	5.79	30	PASS
		MCS0	106/54	13.75	9.683	9.86	30	PASS

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802.11ax_HE20_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	full	15.5	15.653	11.95	23.98	PASS
		MCS0	26/0	17.5	15.470	11.89	23.98	PASS
		MCS0	52/37	16.5	14.954	11.75	23.98	PASS
		MCS0	106/53	14.75	15.294	11.85	23.98	PASS
44	5220	MCS0	full	15.5	15.018	11.77	23.98	PASS
48	5240	MCS0	full	15.5	15.690	11.96	23.98	PASS
52	5260	MCS0	full	14.25	14.949	11.75	23.98	PASS
60	5300	MCS0	full	14.5	15.209	11.82	23.98	PASS
64	5320	MCS0	full	14.5	15.070	11.78	23.98	PASS
		MCS0	26/8	17.25	14.910	11.73	23.98	PASS
		MCS0	52/40	16.5	14.885	11.73	23.98	PASS
		MCS0	106/54	14.75	15.259	11.84	23.98	PASS
100	5500	MCS0	full	15.5	15.564	11.92	23.98	PASS
		MCS0	26/0	18.75	15.559	11.92	23.98	PASS
		MCS0	52/37	17.75	15.319	11.85	23.98	PASS
		MCS0	106/53	16	15.507	11.91	23.98	PASS
116	5580	MCS0	full	16.5	15.192	11.82	23.98	PASS
140	5700	MCS0	full	14	15.617	11.94	23.98	PASS
		MCS0	26/8	17.5	14.404	11.58	23.98	PASS
		MCS0	52/40	16.25	15.179	11.81	23.98	PASS
		MCS0	106/54	15	15.049	11.78	23.98	PASS
149	5745	MCS0	full	13	7.501	8.75	30	PASS
		MCS0	26/0	16.25	7.269	8.61	30	PASS
		MCS0	52/37	15.5	7.315	8.64	30	PASS
		MCS0	106/53	13.25	7.245	8.60	30	PASS
157	5785	MCS0	full	13	7.623	8.82	30	PASS
165	5825	MCS0	full	13	7.836	8.94	30	PASS
		MCS0	26/8	16.5	7.320	8.64	30	PASS
		MCS0	52/40	15.5	7.400	8.69	30	PASS
		MCS0	106/54	13.75	7.499	8.75	30	PASS
169	5845 (U-NII 3)	MCS0	full	14	5.958	7.75	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
169	5845 (U-NII 4)	MCS0	full	14	3.188	5.04	30	PASS
173	5865	MCS0	full	14.5	13.005	11.14	30	PASS
		MCS0	26/0	17.5	12.897	11.10	30	PASS
		MCS0	52/37	16.5	12.495	10.97	30	PASS
		MCS0	106/53	15	13.459	11.29	30	PASS
177	5885	MCS0	full	14.25	13.493	11.30	30	PASS
		MCS0	26/8	6.75	1.240	0.93	30	PASS
		MCS0	52/40	11	4.085	6.11	30	PASS
		MCS0	106/54	13.75	10.544	10.23	30	PASS

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802.11ax_HE20_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
36	5180	MCS0	full	13.25(s0-1)	10.93	10.84	24.528	13.90	23.98	PASS
		MCS0	26/0	17.5(S0-1.5)	10.84	10.78	24.114	13.82	23.98	PASS
		MCS0	52/37	15.75(S0-1.5)	10.80	10.60	23.517	13.71	23.98	PASS
		MCS0	106/53	13.75(S0-1.5)	10.81	10.81	24.088	13.82	23.98	PASS
44	5220	MCS0	full	13(s0-1)	10.38	11.07	23.714	13.75	23.98	PASS
48	5240	MCS0	full	13(s0-1)	10.40	11.03	23.647	13.74	23.98	PASS
52	5260	MCS0	full	14.75(s0-1.5)	11.82	11.93	30.791	14.88	23.98	PASS
60	5300	MCS0	full	14.75(s0-1.5)	11.80	11.90	30.614	14.86	23.98	PASS
64	5320	MCS0	full	14.75(s0-1.5)	11.77	12.03	30.998	14.91	23.98	PASS
		MCS0	26/8	11.75(S0-1.5)	11.84	11.69	30.049	14.78	23.98	PASS
		MCS0	52/40	17(S0-1.5)	12.02	11.75	30.902	14.90	23.98	PASS
		MCS0	106/54	13.55(S0-1.5)	11.89	11.87	30.818	14.89	23.98	PASS
100	5500	MCS0	full	16.5(S0-1.5)	11.64	11.32	28.147	14.49	23.98	PASS
		MCS0	26/0	19(S0-1.5)	11.44	11.27	27.343	14.37	23.98	PASS
		MCS0	52/37	17.75(S0-1.5)	11.42	11.47	27.895	14.46	23.98	PASS
		MCS0	106/53	16(S0-1.5)	11.35	11.45	27.595	14.41	23.98	PASS
116	5580	MCS0	full	17(S0-1.5)	11.59	11.21	27.609	14.41	23.98	PASS
140	5700	MCS0	full	14.75(S0-1.5)	11.46	11.42	27.871	14.45	23.98	PASS
		MCS0	26/8	17.75(S0-1.5)	11.36	11.28	27.119	14.33	23.98	PASS
		MCS0	52/40	17(S0-1.5)	11.25	11.39	27.107	14.33	23.98	PASS
		MCS0	106/54	15.25(S0-1.5)	11.52	11.34	27.806	14.44	23.98	PASS
149	5745	MCS0	full	14.5(S0-1.5)	8.97	8.93	15.709	11.96	30	PASS
		MCS0	26/0	17.75(S0-1.5)	8.88	8.83	15.382	11.87	30	PASS
		MCS0	52/37	16.5(S0-1.5)	8.90	8.84	15.427	11.88	30	PASS
		MCS0	106/53	15(S0-1.5)	8.94	8.87	15.544	11.92	30	PASS
157	5785	MCS0	full	14.5(S0-1.5)	9.02	8.83	15.622	11.94	30	PASS
165	5825	MCS0	full	14.5(S0-1.5)	9.04	8.89	15.765	11.98	30	PASS
		MCS0	26/8	17.75(S0-1.5)	8.92	8.63	15.110	11.79	30	PASS
		MCS0	52/40	17(S0-1.5)	8.86	8.66	15.045	11.77	30	PASS
		MCS0	106/54	15(S0-1.5)	8.85	8.65	15.002	11.76	30	PASS
169	5845 (U-NII 3)	MCS0	full	15.5(S0-1.5)	7.93	7.68	12.067	10.82	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
169	5845 (U-NII 4)	MCS0	full	15.5(S0-1.5)	2.81	2.60	6.160	7.90	30	PASS
173	5865	MCS0	full	15.5(S0-1.5)	9.02	8.70	25.415	14.05	30	PASS
		MCS0	26/0	19(S0-1.5)	8.95	8.58	24.877	13.96	30	PASS
		MCS0	52/37	17.5(S0-1.5)	8.94	8.69	25.168	14.01	30	PASS
		MCS0	106/53	15.5(S0-1.5)	8.98	8.65	25.134	14.00	30	PASS
177	5885	MCS0	full	16.25	8.65	9.12	25.582	14.08	30	PASS
		MCS0	26/8	8(S0-1.5)	-1.11	-1.40	2.478	3.94	30	PASS
		MCS0	52/40	12(S0-1.5)	4.00	3.66	7.989	9.02	30	PASS
		MCS0	106/54	14.5(S0-1.5)	8.15	7.92	21.018	13.23	30	PASS

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802.11ax_HE40_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	full	12.75	15.111	11.79	23.98	PASS
46	5230	MCS0	full	13	14.989	11.76	23.98	PASS
54	5270	MCS0	full	12.5	15.732	11.97	23.98	PASS
62	5310	MCS0	full	13	15.786	11.98	23.98	PASS
102	5510	MCS0	full	13.5	11.989	10.79	23.98	PASS
110	5550	MCS0	full	14.5	11.989	10.84	23.98	PASS
134	5670	MCS0	full	12.75	12.212	10.87	23.98	PASS
151	5755	MCS0	full	14.5	7.426	8.71	30	PASS
159	5795	MCS0	full	14.5	7.741	8.89	30	PASS
167	5835 (U-NII 3)	MCS0	full	14.75	6.949	8.42	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835 (U-NII 4)	MCS0	full	14.75	1.308	1.17	30	PASS
175	5875	MCS0	full	14.75	11.879	10.75	30	PASS

802.11ax_HE40_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	full	14	15.285	11.84	23.98	PASS
46	5230	MCS0	full	14	14.750	11.69	23.98	PASS
54	5270	MCS0	full	13.75	15.534	11.91	23.98	PASS
62	5310	MCS0	full	14.25	15.714	11.96	23.98	PASS
102	5510	MCS0	full	14.5	15.588	11.93	23.98	PASS
110	5550	MCS0	full	15.75	15.588	11.98	23.98	PASS
134	5670	MCS0	full	14	15.409	11.88	23.98	PASS
151	5755	MCS0	full	12.75	7.582	8.80	30	PASS
159	5795	MCS0	full	12.75	7.687	8.86	30	PASS
167	5835 (U-NII 3)	MCS0	full	14.25	6.848	8.36	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
167	5835 (U-NII 4)	MCS0	full	14.25	1.384	1.41	30	PASS
175	5875	MCS0	full	14.25	13.055	11.16	30	PASS

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802.11ax_HE40_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
38	5190	MCS0	full	14.75(s0-1.5)	11.56	12.23	31.017	14.92	23.98	PASS
46	5230	MCS0	full	14.75(s0-1.5)	11.53	12.08	30.351	14.82	23.98	PASS
54	5270	MCS0	full	16.75(s0-1.5)	11.42	12.37	31.130	14.93	23.98	PASS
62	5310	MCS0	full	14.75(s0-1.5)	11.26	12.37	30.644	14.86	23.98	PASS
102	5510	MCS0	full	16(S0-1.5)	11.48	11.35	27.692	14.42	23.98	PASS
110	5550	MCS0	full	16.25(S0-1.5)	11.40	11.24	27.692	14.33	23.98	PASS
134	5670	MCS0	full	14.5(S0-1.5)	11.42	11.19	27.022	14.32	23.98	PASS
151	5755	MCS0	full	14(S0-1.5)	9.04	8.88	15.736	11.97	30	PASS
159	5795	MCS0	full	14.5(S0-1.5)	9.14	8.80	15.781	11.98	30	PASS
167	5835 (U-NII 3)	MCS0	full	15.25(S0-1.5)	8.42	8.18	13.519	11.31	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
167	5835 (U-NII 4)	MCS0	full	15.25(S0-1.5)	-0.82	-1.13	2.640	4.22	30	PASS
175	5875	MCS0	full	15.25(S0-1.5)	8.85	8.73	25.018	13.98	30	PASS

802.11ax_HE80_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	full	14.25	15.223	11.83	23.98	PASS
58	5290	MCS0	full	15.25	15.049	11.78	23.98	PASS
106	5530	MCS0	full	14.75	12.120	10.84	23.98	PASS
122	5610	MCS0	full	15.5	12.260	10.89	23.98	PASS
155	5775	MCS0	full	14.5	7.337	8.66	30	PASS
171	5855 (U-NII 3)	MCS0	full	11.5	3.392	5.30	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855 (U-NII 4)	MCS0	full	11.5	6.940	8.41	30	PASS

802.11ax_HE80_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	full	14	15.506	11.91	23.98	PASS
58	5290	MCS0	full	13.5	15.153	11.81	23.98	PASS
106	5530	MCS0	full	15.5	15.311	11.85	23.98	PASS
122	5610	MCS0	full	16.5	15.471	11.90	23.98	PASS
155	5775	MCS0	full	12.75	7.270	8.62	30	PASS
171	5855 (U-NII 3)	MCS0	full	10.75	3.345	5.24	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
171	5855 (U-NII 4)	MCS0	full	10.75	7.453	8.72	30	PASS

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CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
42	5210	MCS0	full	14.75(S0-1.5)	12.05	11.69	30.771	14.88	23.98	PASS
58	5290	MCS0	full	13.5(S0-1.5)	11.29	11.11	26.341	14.21	23.98	PASS
106	5530	MCS0	full	16(S0-1.5)	11.56	11.27	27.702	14.43	23.98	PASS
122	5610	MCS0	full	17(S0-1.5)	11.37	11.40	27.481	14.39	23.98	PASS
155	5775	MCS0	full	14(S0-1.5)	9.04	8.80	15.594	11.93	30	PASS
171	5855 (U-NII 3)	MCS0	full	15.5(S0-1.5)	5.27	5.24	6.710	8.27	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
171	5855 (U-NII 4)	MCS0	full	15.5(S0-1.5)	6.39	6.36	14.338	11.57	30	PASS

802.11ax_HE160_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	full	11.5	6.763	8.30	23.98	PASS
114	5570	MCS0	full	17	12.536	10.98	23.98	PASS
163	5815 (U-NII 3)	MCS0	full	22.5	5.471	7.38	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815 (U-NII 4)	MCS0	full	22.5	3.335	5.23	30	PASS

802.11ax_HE160_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
50	5250	MCS0	full	11.5	6.655	8.23	23.98	PASS
114	5570	MCS0	full	16	15.819	11.99	23.98	PASS
163	5815 (U-NII 3)	MCS0	full	21.5	5.405	7.33	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
163	5815 (U-NII 4)	MCS0	full	21.5	3.536	5.48	30	PASS

802.11ax_HE160_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
50	5250	MCS0	full	10.5	6.53	6.95	9.456	9.76	23.98	PASS
114	5570	MCS0	full	15.25(S0-1.5)	10.41	10.03	21.068	13.24	23.98	PASS
163	5815 (U-NII 3)	MCS0	full	15.75(S0-1.5)	7.66	7.25	11.142	10.47	30	PASS
CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		EIRP (mW)	EIRP (dBm)	REQUIRED EIRP LIMIT (dBm)	RESULT
					CH 0	CH 1				
163	5815 (U-NII 4)	MCS0	full	15.75(S0-1.5)	3.52	3.04	7.045	8.48	30	PASS

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8 UNDESIRABLE RADIATED EMISSION MEASUREMENT

8.1 Standard Applicable

$EIRP = (E \cdot d)^2 / 30$, where E is the field strength in V/m, d is the measurement distance (3m), $EIRP$ is the equivalent isotropically radiated power in Watts.

8.1.1 5150~5850 MHz

Applicable to	Operation Freq. (MHz)	EIRP		Field Strength @ 3m (dBμV/m)
		Freq. (MHz)	Limits (dBm/MHz)	
15.407(b)(1)	5150~5250	$f \leq 5150$	PK: -27	PK: 68.2
15.407(b)(2)	5250~5350	$f \geq 5350$		
15.407(b)(3)	5475~5725	$f \leq 5470$ $f \geq 5725$		
15.407(b)(4)(i)	5725~5850	at 75 MHz or more above or below the band edge	PK:-27	PK: 68.2
		increasing linearly from 75~25MHz above or below the band edge	PK:-27~10	PK: 68.2~105.2
		increasing linearly from 25~5MHz above or below the band edge	PK:10~15.6	PK: 105.2~110.8
		increasing linearly from 5~0 MHz above or below the band edge	PK: 15.6~27	PK:110.8~122.2

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8.1.2 5850~5925 MHz

Applicable to	Operation Freq. (MHz)	ETU categories	EIRP		Field Strength @ 3m (dBμV/m)
			Freq. (MHz)	Limits (dBm/MHz)	
15.407(b)(5)(i)	5850~5895 or channel span cross 5725~5895	indoor AP or subordinate device	decrease linealy from 5895 ~ 5925MHz and above	PK:15~-7	PK:110~102
15.407(b)(5)(ii)		Client device		PK:-5~-27	PK:90~68
15.407(b)(5)(iii)		Client / indoor AP / subordinate device	At 5650	PK:-27	PK:68
			increasing linearly from 5650~5700	PK:-27~10	PK:68~105
			increasing linearly from 5700~5720	PK:10~15.6	PK:105~110.6
			increasing linearly from 5720~5725	PK:15.6~27	PK:110.6~122

8.1.3 Spurious Emission

Unwanted spurious emissions which fall in the restricted bands must comply with the radiated emission limits specified as below table:

Frequency (MHz)	Field strength (microvolts/meter)	Distance (meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

Note:

- The lower limit shall apply at the transition frequencies.

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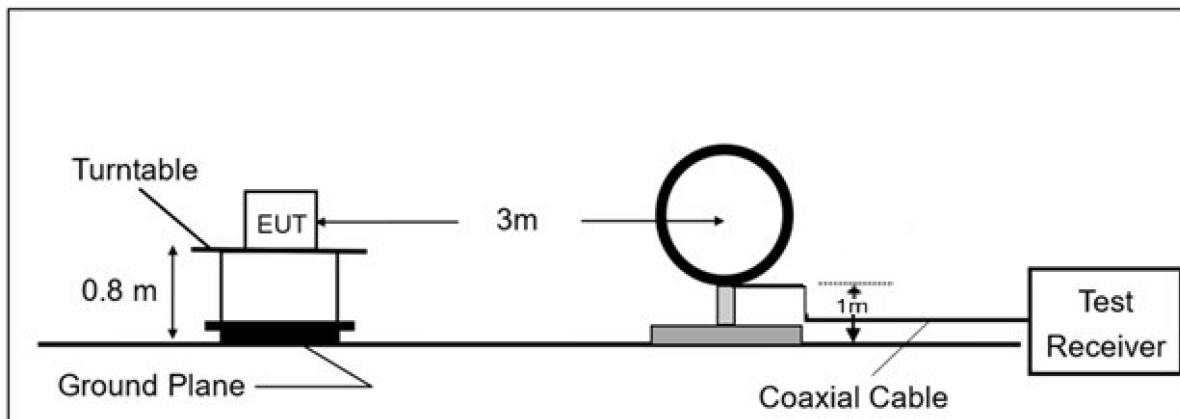
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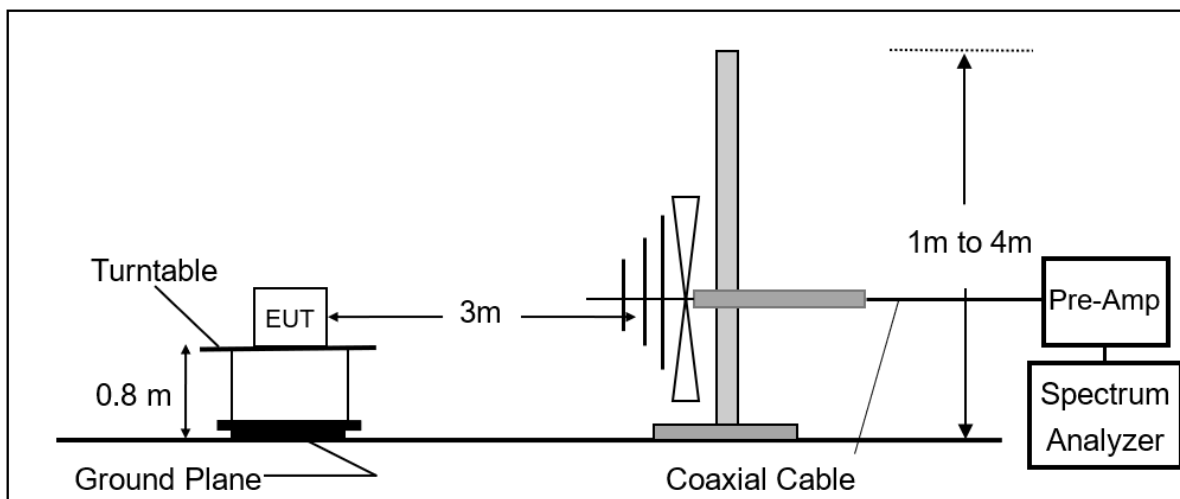
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8.2 Test Setup

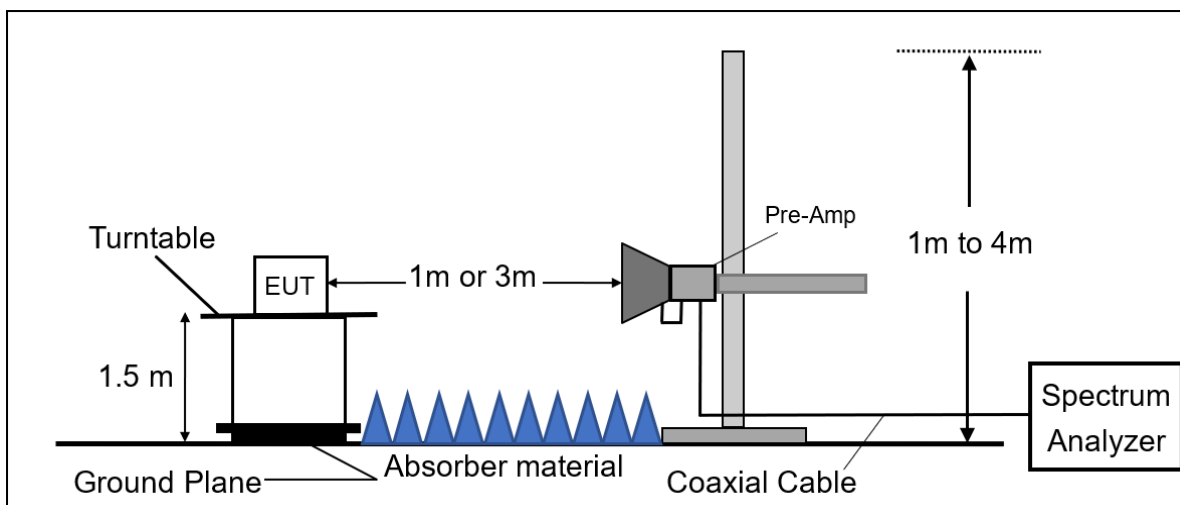
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(B) Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz



(C) Radiated Emission Test Set-Up, Frequency Above 1GHz



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8.3 Measurement Procedure

1. The testing follows FCC KDB 789033 D02.
2. The EUT was placed on a turn table with 0.8m for frequency < 1GHz and 1.5m for frequency > 1GHz above ground plane.
3. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
4. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
5. Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz
6. Use receiver mode as RBW=120 kHz for Quasi-peak (QP) at frequency between 30MHz and 1 GHz.
7. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz for Maximum Emission Measurements at frequency above 1 GHz.
8. Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T (Duty cycle < 98%) for Average Emission Measurements at frequency above 1 GHz.
9. When measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made “while keeping the antenna in the ‘cone of radiation’ from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response.” is still within the 3dB illumination BW of the measurement antenna.
10. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
11. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
12. Repeat above procedures until all frequency measured were complete.

8.4 Field Strength Calculation

The field strength is calculated by adding the Antenna Factor and Cable Factor and subtracting the Amplifier Gain and Duty Cycle Correction Factor (if any) from the measured reading. The basic equation with a sample calculation is as follows:

$$FS = RA + AF + CL - AG$$

Where *FS* = Field Strength

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

The limit of the emission level is expressed in dBuV/m, which converts $20 \cdot \log(uV/m)$

$$Actual\ FS(dB\mu V/m) = SPA.\ Reading\ level(dB\mu V) + Factor(dB)$$

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$$\text{Factor(dB)} = \text{Antenna Factor(dB/m)} + \text{Cable Loss(dB)} - \text{Pre_Amplifier Gain(dB)}$$

8.5 Test Results of Radiated Spurious Emissions from 9 kHz to 30 MHz

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) was not reported.

Pre-scan was done at frequency 5.47 GHz and 5.85 GHz for bandedge measurement of straddle channels 138, 142 and 144 which was 20dB lower than the limit per 15.31(o) was not reported.

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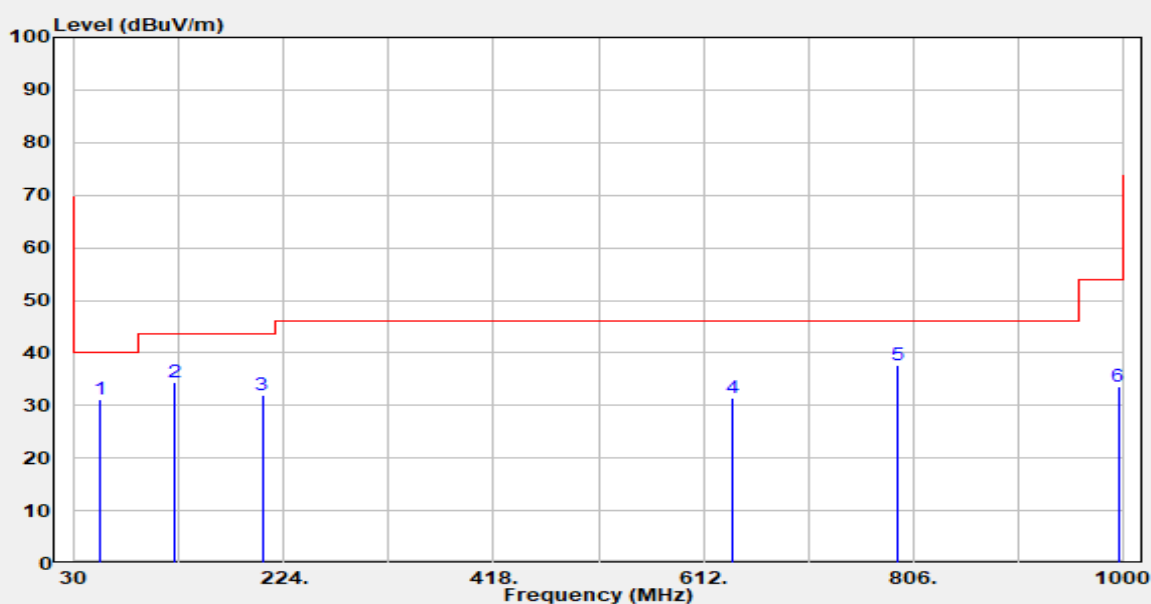
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8.6 Radiated Spurious Emission Measurement Result

8.6.1 Spurious Emission

Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5200
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1°C/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



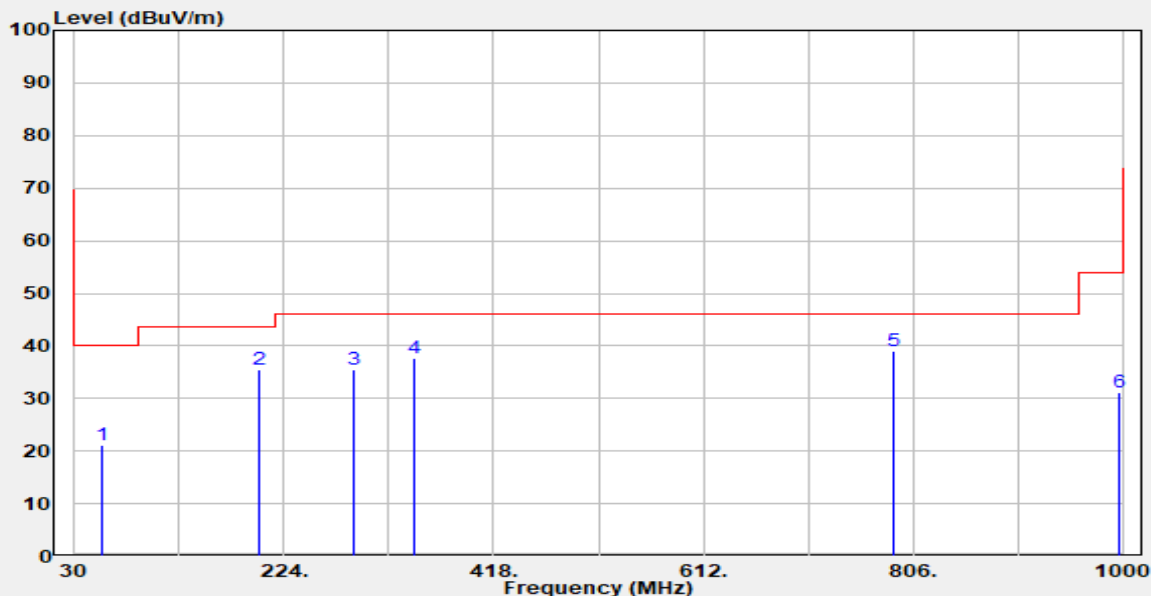
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
54.25	Peak	43.90	-12.63	31.27	40.00	-8.73
122.15	Peak	49.68	-15.34	34.34	43.50	-9.16
203.63	Peak	47.88	-15.95	31.93	43.50	-11.57
639.16	Peak	35.68	-4.15	31.53	46.00	-14.47
792.42	Peak	39.15	-1.59	37.56	46.00	-8.44
996.12	Peak	32.67	1.05	33.72	54.00	-20.28

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5200
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1°C /57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



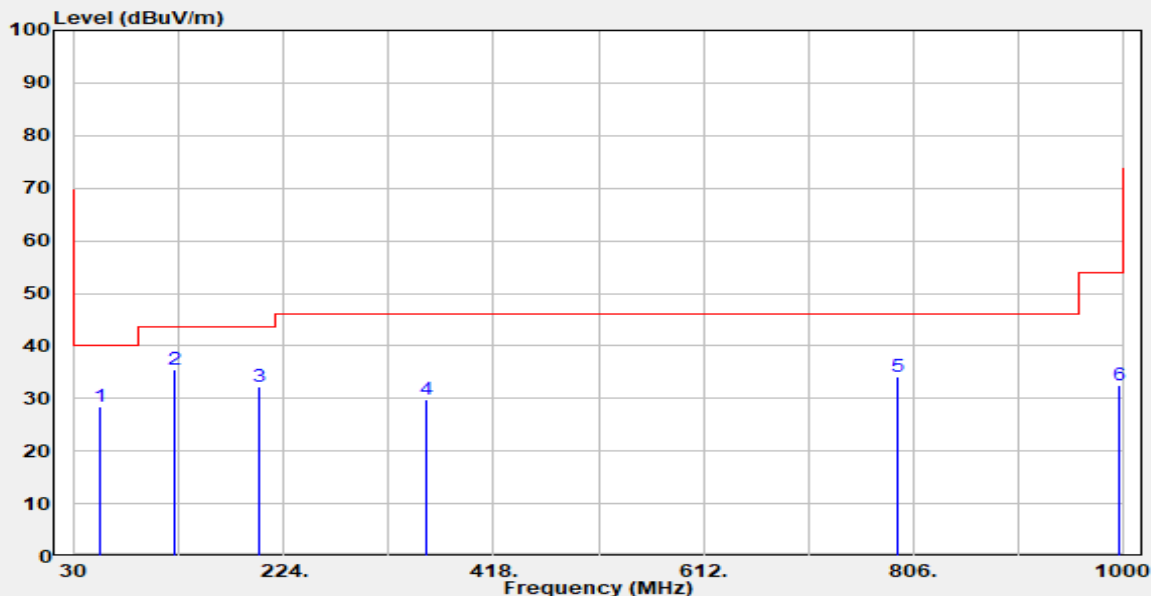
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
56.19	Peak	33.90	-12.68	21.22	40.00	-18.78
201.69	Peak	51.31	-15.83	35.48	43.50	-8.02
288.02	Peak	47.78	-12.17	35.61	46.00	-10.39
345.25	Peak	48.54	-10.92	37.62	46.00	-8.38
787.57	Peak	40.61	-1.66	38.95	46.00	-7.05
997.09	Peak	30.11	1.05	31.16	54.00	-22.84

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Report Number :TERF2503001181E2
Operation Mode :802.11ax20 RU Full
Test Frequency :5300
Test Mode :Tx
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-11
Temp./Humi. :23.1°C/57%
Antenna Pol. :Vertical
Engineer :Temo Chen



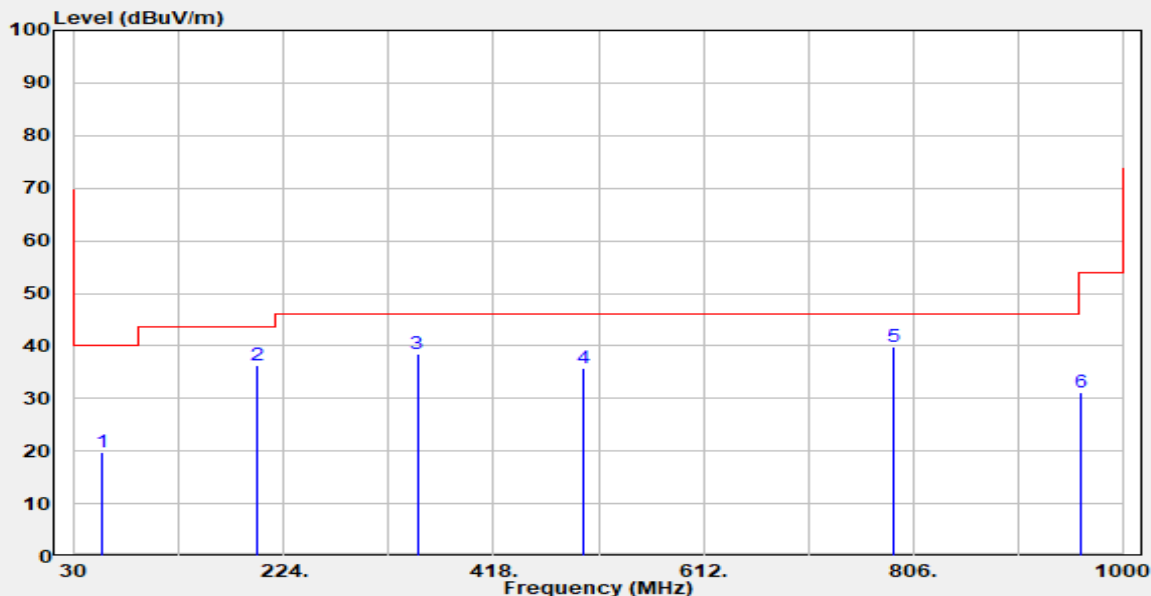
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
54.25	Peak	41.14	-12.63	28.51	40.00	-11.49
123.12	Peak	50.88	-15.25	35.63	43.50	-7.87
200.72	Peak	47.96	-15.78	32.18	43.50	-11.32
355.92	Peak	40.69	-10.77	29.92	46.00	-16.08
791.45	Peak	35.73	-1.62	34.11	46.00	-11.89
997.09	Peak	31.55	1.05	32.60	54.00	-21.40

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5300
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



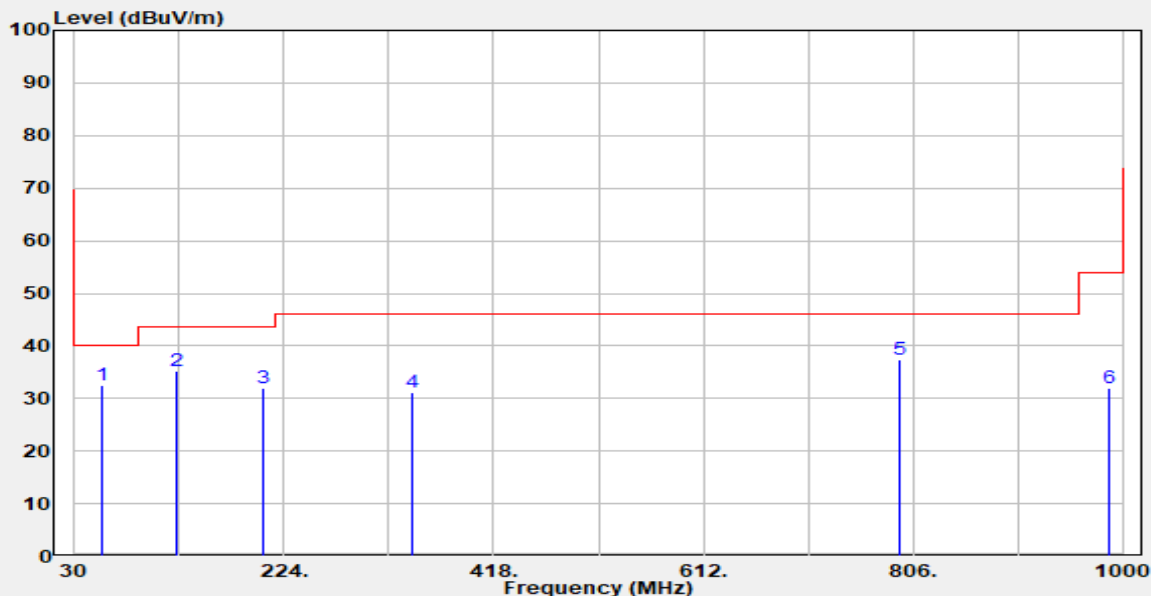
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
55.22	Peak	32.64	-12.76	19.88	40.00	-20.12
199.75	Peak	51.95	-15.72	36.23	43.50	-7.27
347.19	Peak	49.32	-10.92	38.40	46.00	-7.60
500.45	Peak	42.95	-7.12	35.83	46.00	-10.17
788.54	Peak	41.40	-1.65	39.75	46.00	-6.25
962.17	Peak	30.49	0.76	31.25	54.00	-22.75

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5580
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



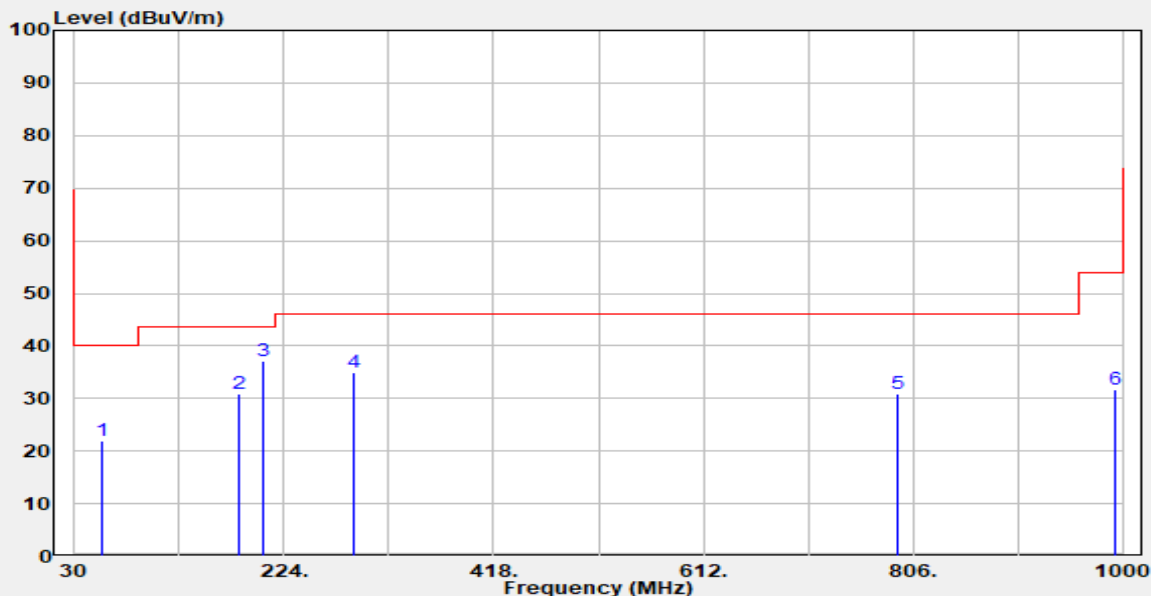
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
55.22	Peak	45.15	-12.76	32.39	40.00	-7.61
124.09	Peak	50.53	-15.30	35.23	43.50	-8.27
204.60	Peak	47.98	-16.01	31.97	43.50	-11.53
343.31	Peak	42.03	-10.94	31.09	46.00	-14.91
794.36	Peak	39.00	-1.55	37.45	46.00	-8.55
988.36	Peak	31.19	0.91	32.10	54.00	-21.90

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5580
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1°C /57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



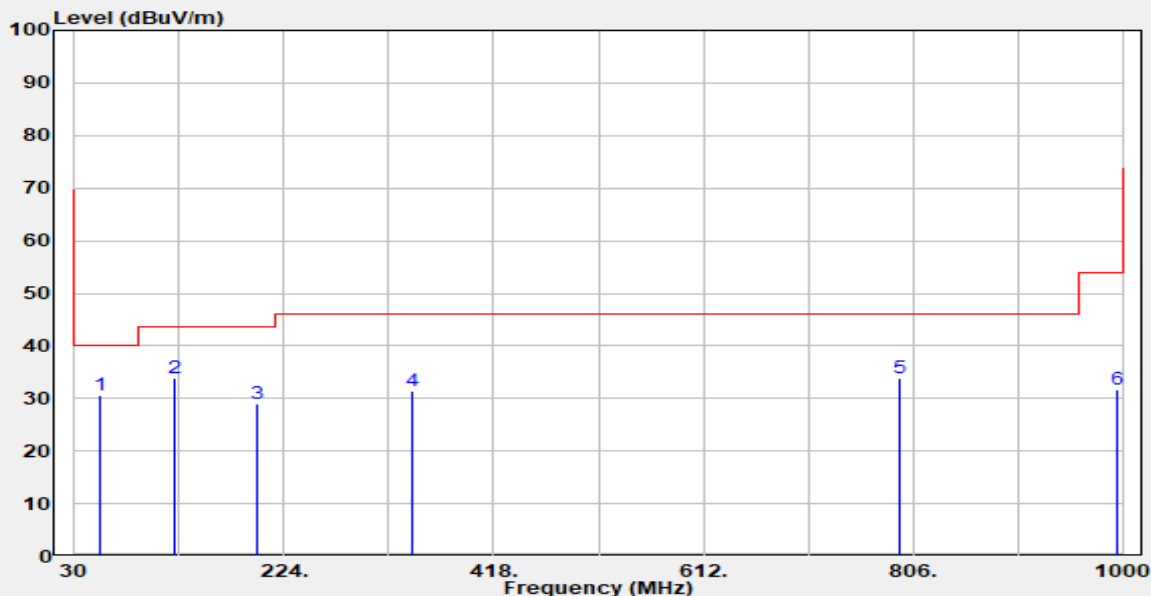
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
55.22	Peak	34.61	-12.76	21.85	40.00	-18.15
181.32	Peak	45.51	-14.57	30.94	43.50	-12.56
204.60	Peak	53.17	-16.01	37.16	43.50	-6.34
288.02	Peak	47.25	-12.17	35.08	46.00	-10.92
792.42	QP	32.49	-1.59	30.90	46.00	-15.10
994.18	Peak	30.72	1.02	31.74	54.00	-22.26

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5785
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1°C/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



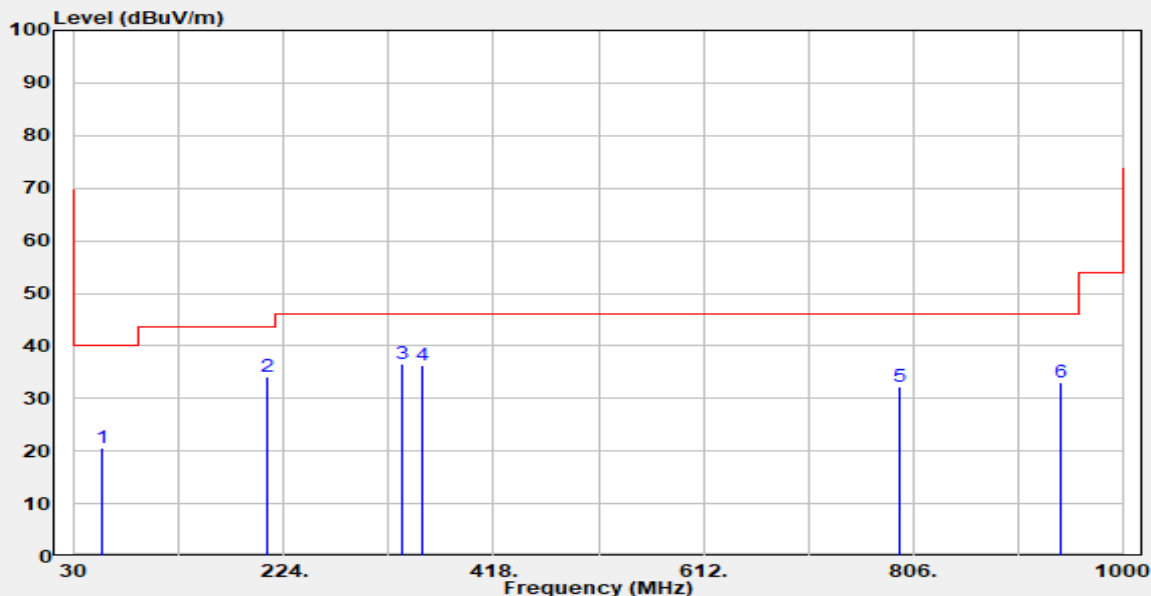
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
54.25	Peak	43.19	-12.63	30.56	40.00	-9.44
123.12	Peak	49.16	-15.25	33.91	43.50	-9.59
199.75	Peak	44.78	-15.72	29.06	43.50	-14.44
343.31	Peak	42.25	-10.94	31.31	46.00	-14.69
794.36	Peak	35.34	-1.55	33.79	46.00	-12.21
995.15	Peak	30.59	1.05	31.64	54.00	-22.36

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5785
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1°C/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



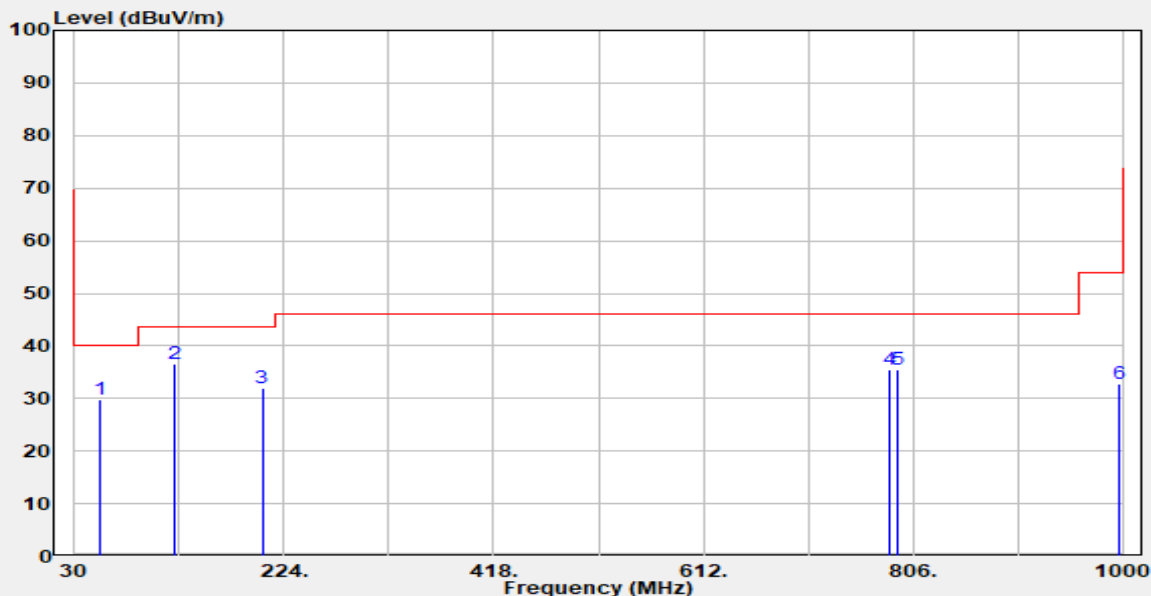
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
55.22	Peak	33.31	-12.76	20.55	40.00	-19.45
208.48	Peak	50.14	-16.01	34.13	43.50	-9.37
332.64	Peak	47.49	-10.94	36.55	46.00	-9.45
351.07	Peak	47.15	-10.90	36.25	46.00	-9.75
793.39	QP	33.69	-1.57	32.12	46.00	-13.88
943.74	Peak	32.30	0.65	32.95	46.00	-13.05

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5865
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1°C/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



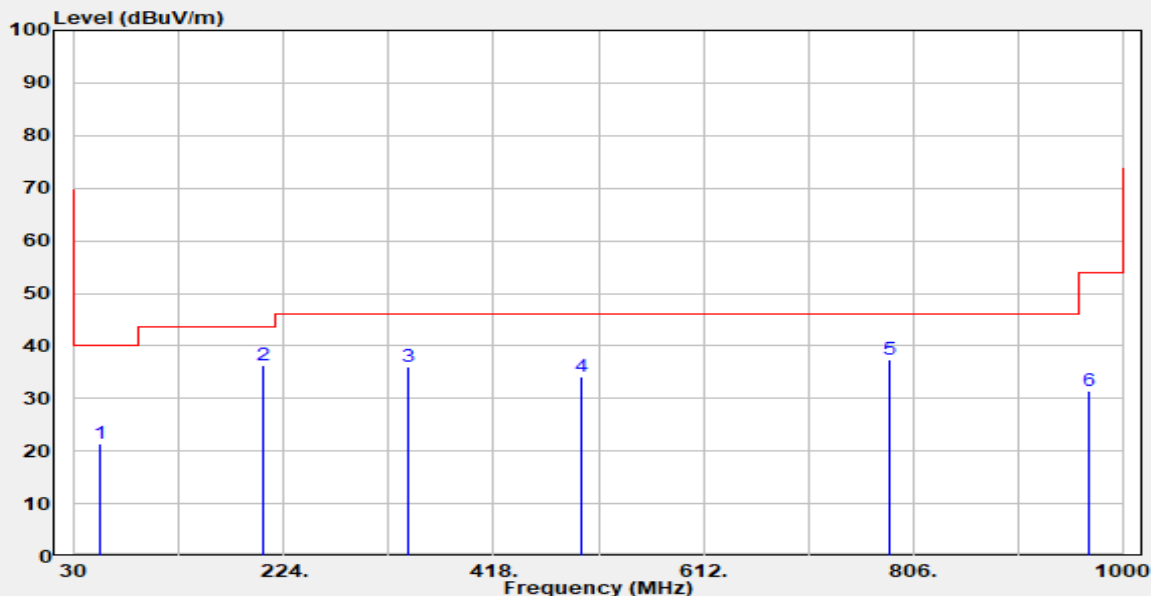
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
54.25	Peak	42.55	-12.63	29.92	40.00	-10.08
122.15	Peak	52.00	-15.34	36.66	43.50	-6.84
203.63	Peak	47.88	-15.95	31.93	43.50	-11.57
783.69	Peak	37.15	-1.68	35.47	46.00	-10.53
792.42	Peak	37.12	-1.59	35.53	46.00	-10.47
997.09	Peak	31.72	1.05	32.77	54.00	-21.23

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5865
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-11
 Temp./Humi. :23.1°C/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



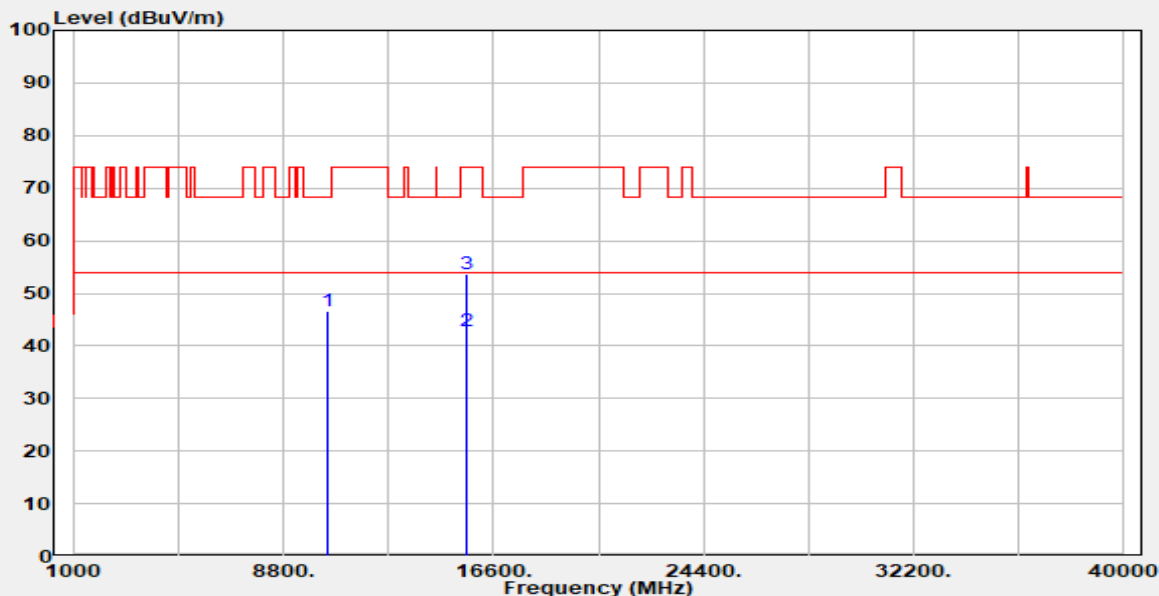
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
53.28	Peak	33.90	-12.58	21.32	40.00	-18.68
204.60	Peak	52.31	-16.01	36.30	43.50	-7.20
338.46	Peak	46.86	-10.92	35.94	46.00	-10.06
499.48	Peak	41.40	-7.15	34.25	46.00	-11.75
783.69	Peak	38.98	-1.68	37.30	46.00	-8.70
969.93	Peak	30.50	0.93	31.43	54.00	-22.57

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5200
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



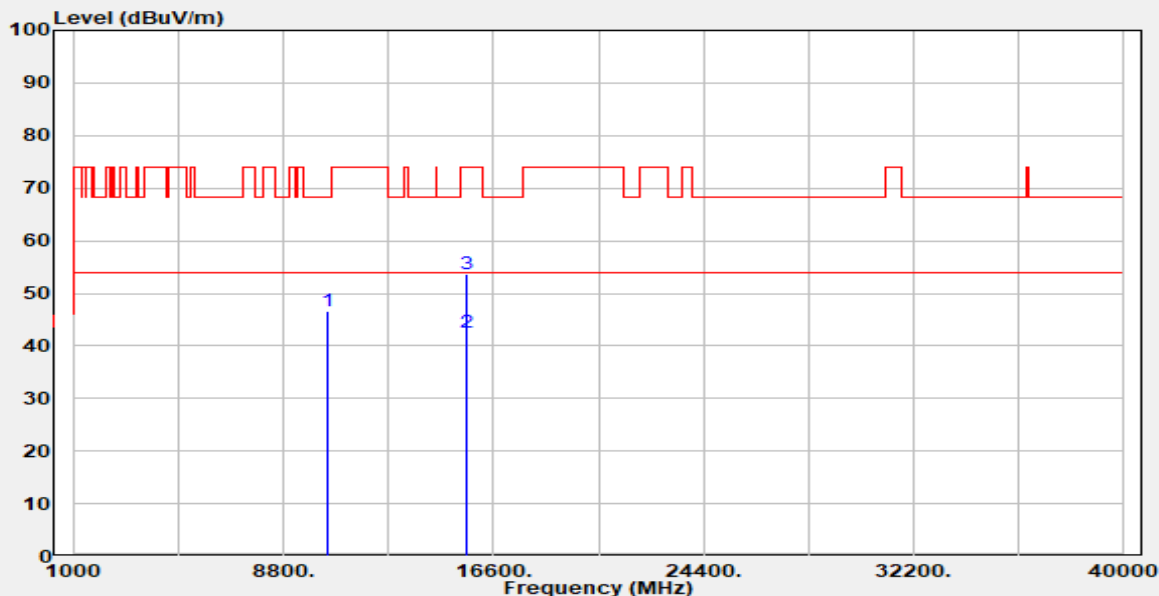
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10400.00	Peak	37.25	9.25	46.50	68.20	-21.70
15600.00	Average	29.20	13.64	42.84	54.00	-11.16
15600.00	Peak	39.99	13.64	53.63	74.00	-20.37

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5200
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



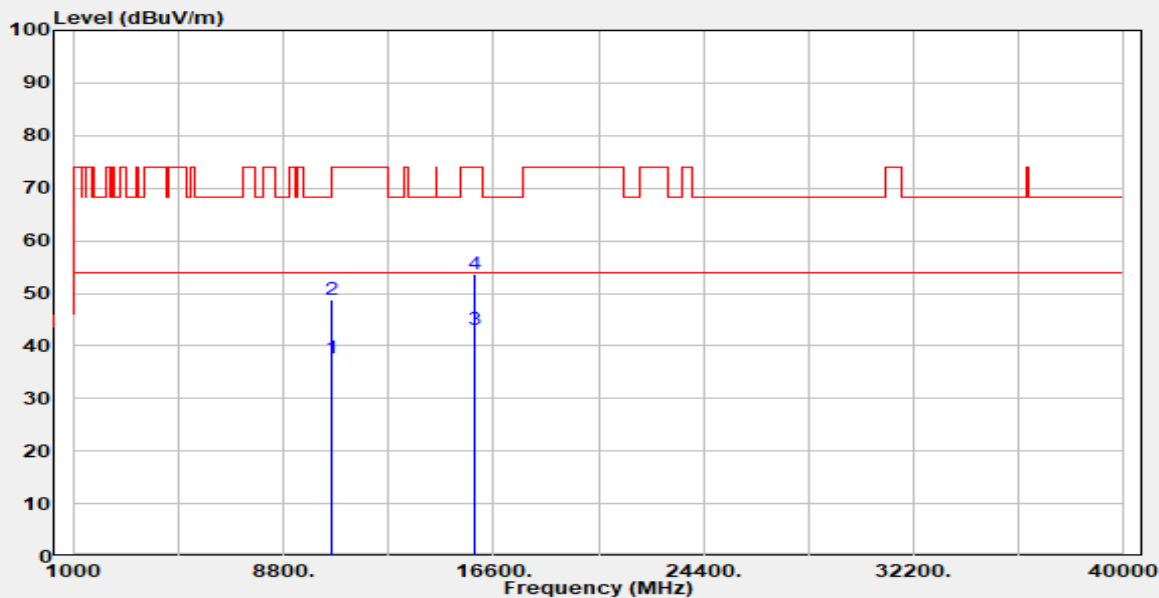
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10400.00	Peak	37.30	9.25	46.55	68.20	-21.65
15600.00	Average	28.97	13.64	42.61	54.00	-11.39
15600.00	Peak	39.98	13.64	53.62	74.00	-20.38

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5300
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



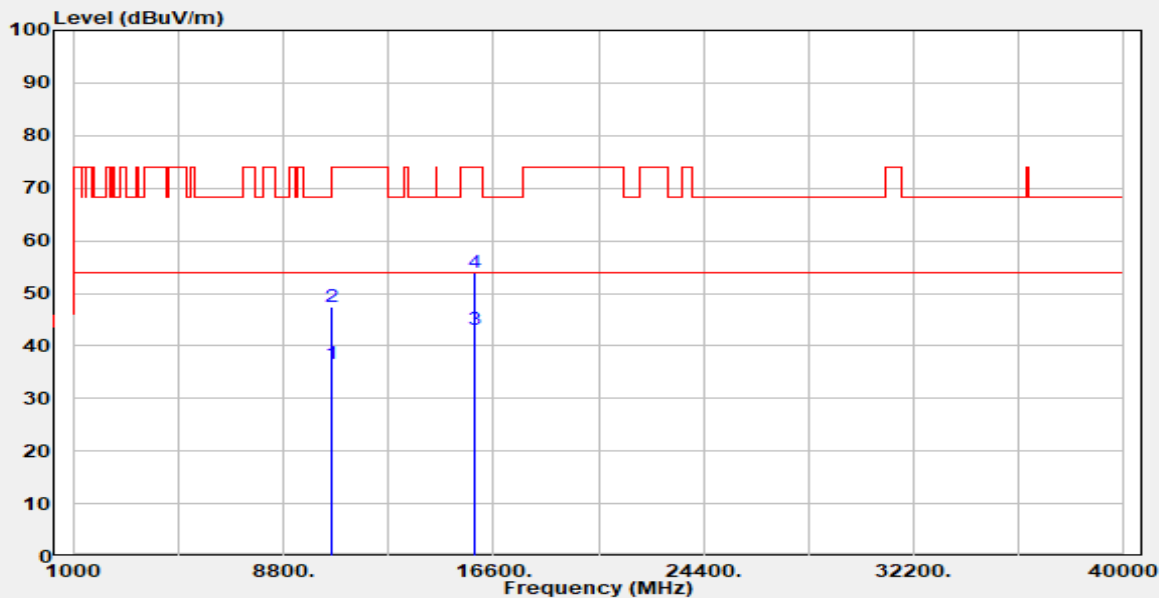
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Average	28.47	9.11	37.58	54.00	-16.42
10600.00	Peak	39.79	9.11	48.90	74.00	-25.10
15900.00	Average	28.88	14.27	43.15	54.00	-10.85
15900.00	Peak	39.37	14.27	53.64	74.00	-20.36

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5300
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



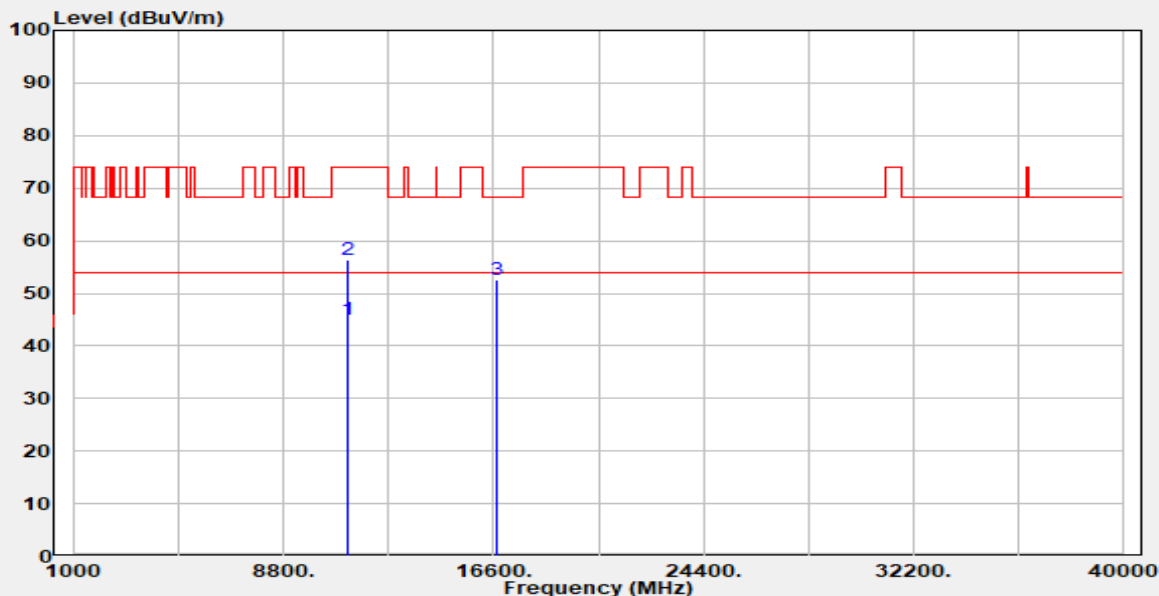
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10600.00	Average	27.44	9.11	36.55	54.00	-17.45
10600.00	Peak	38.33	9.11	47.44	74.00	-26.56
15900.00	Average	28.85	14.27	43.12	54.00	-10.88
15900.00	Peak	39.66	14.27	53.93	74.00	-20.07

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5580
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



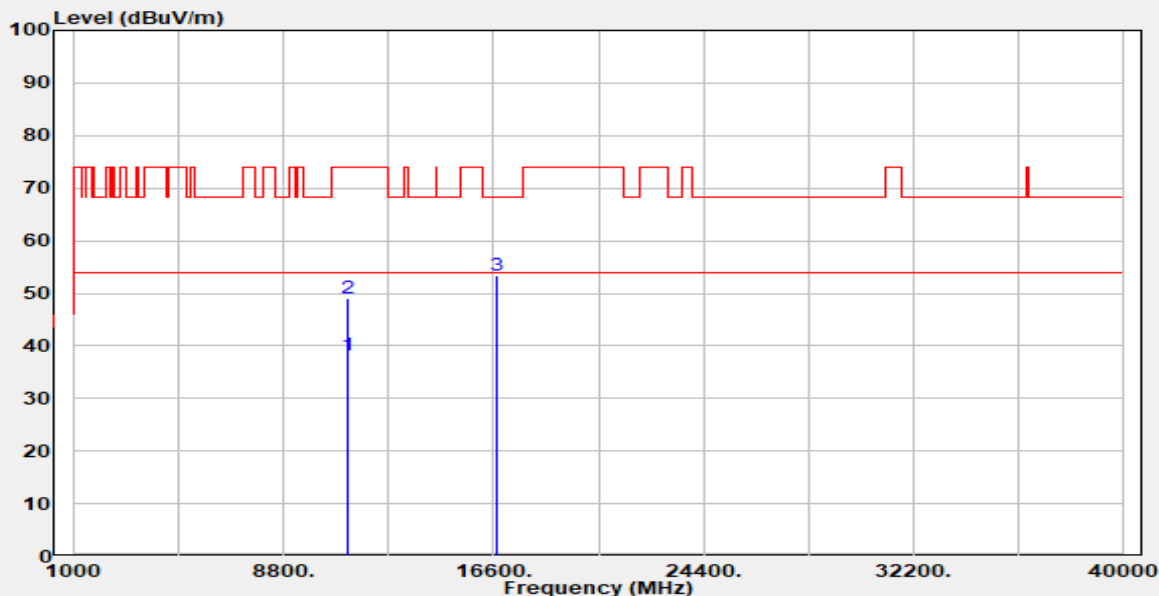
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11160.00	Average	34.96	10.01	44.97	54.00	-9.03
11160.00	Peak	46.43	10.01	56.44	74.00	-17.56
16740.00	Peak	40.33	12.26	52.59	68.20	-15.61

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5580
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



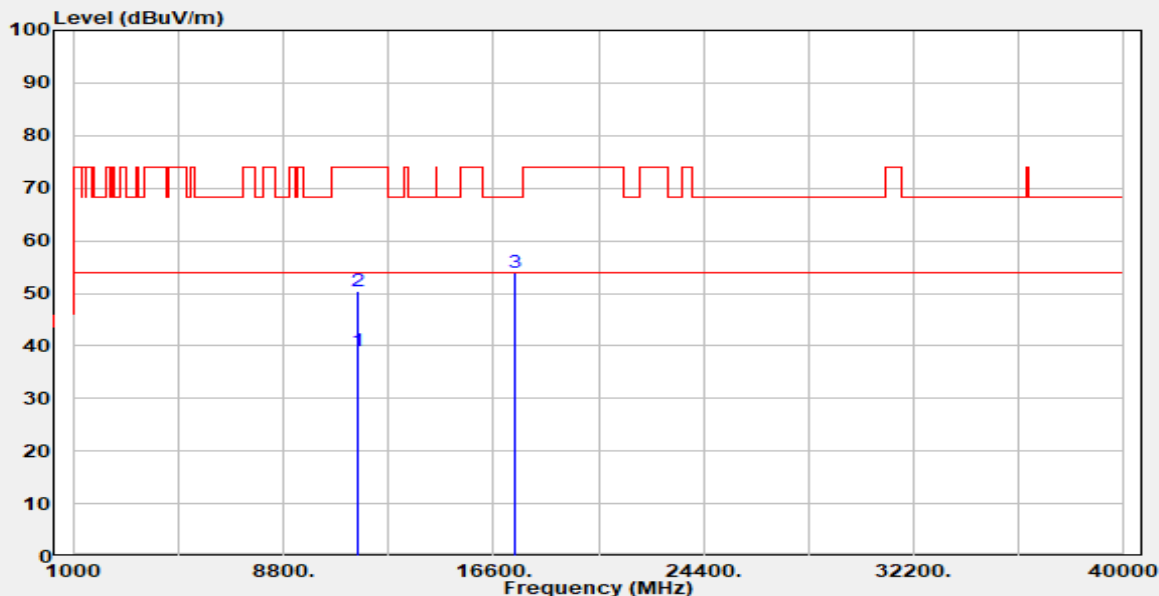
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11160.00	Average	28.09	10.01	38.10	54.00	-15.90
11160.00	Peak	39.12	10.01	49.13	74.00	-24.87
16740.00	Peak	41.05	12.26	53.31	68.20	-14.89

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5785
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



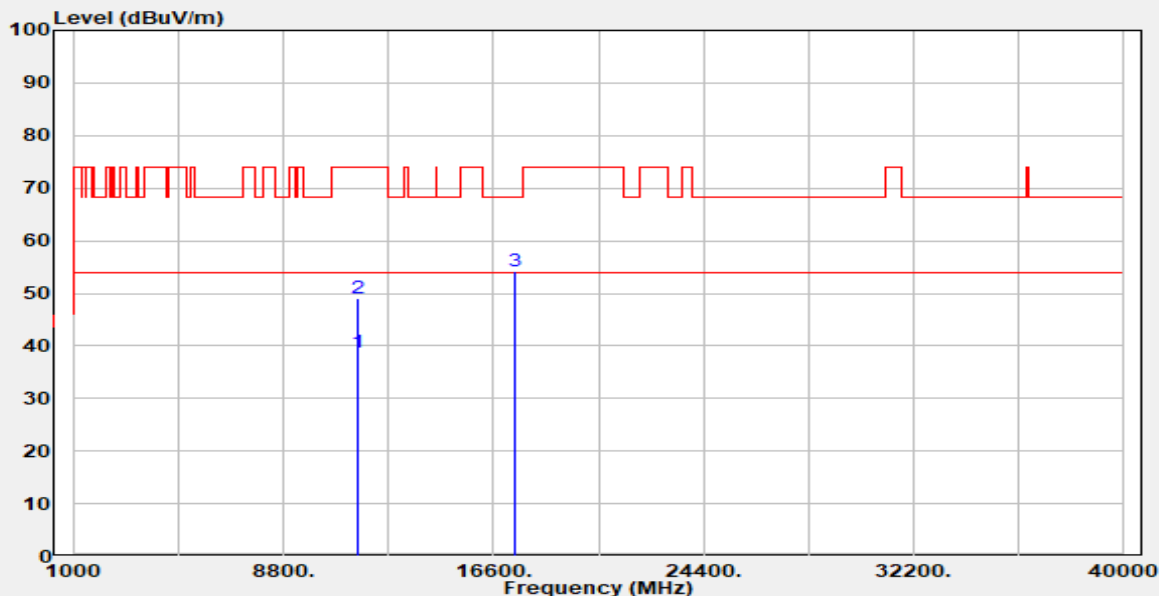
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11570.00	Average	28.18	10.98	39.16	54.00	-14.84
11570.00	Peak	39.42	10.98	50.40	74.00	-23.60
17355.00	Peak	40.97	12.90	53.87	68.20	-14.33

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5785
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



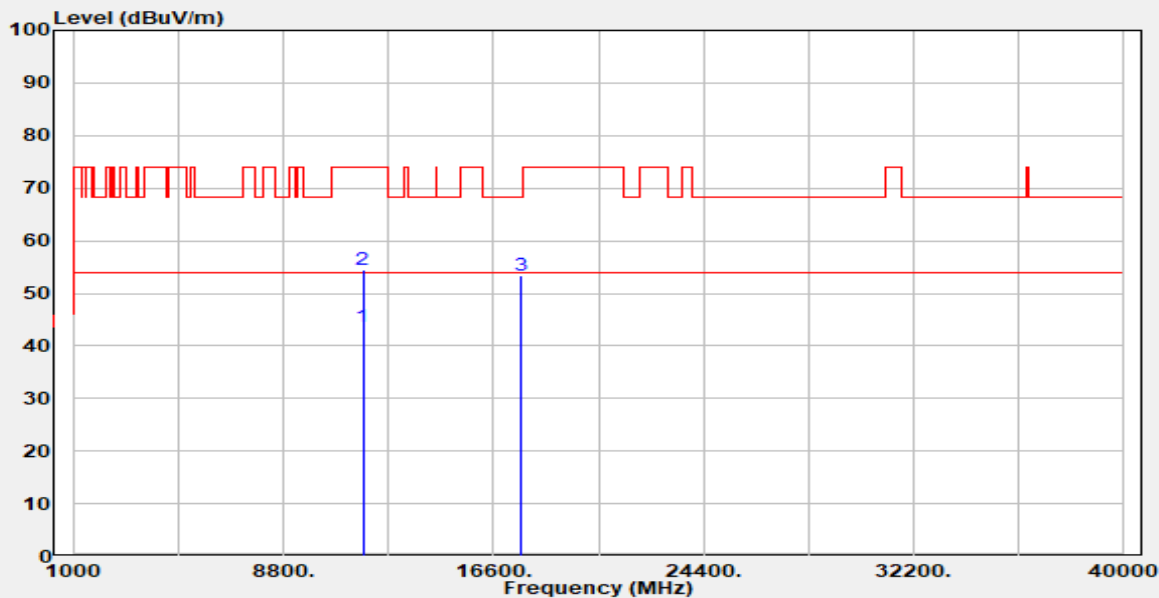
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11570.00	Average	27.68	10.98	38.66	54.00	-15.34
11570.00	Peak	37.96	10.98	48.94	74.00	-25.06
17355.00	Peak	41.19	12.90	54.09	68.20	-14.11

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5865
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



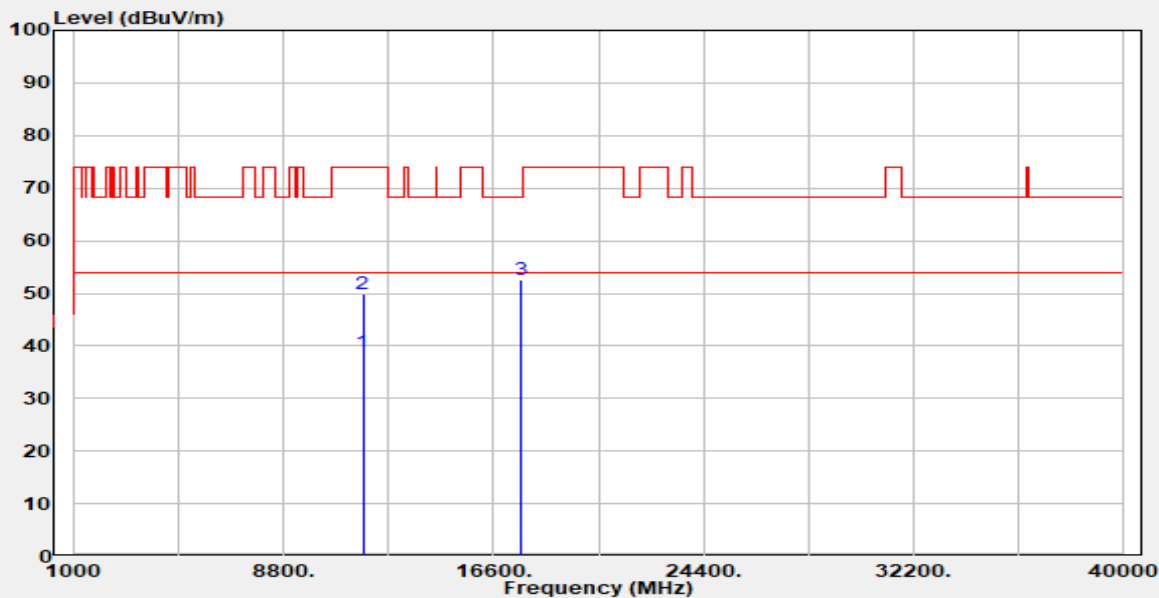
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	32.88	10.64	43.52	54.00	-10.48
11730.00	Peak	43.75	10.64	54.39	74.00	-19.61
17595.00	Peak	40.15	13.11	53.26	68.20	-14.94

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5865
 Test Mode :Tx
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/57%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	28.14	10.64	38.78	54.00	-15.22
11730.00	Peak	39.29	10.64	49.93	74.00	-24.07
17595.00	Peak	39.55	13.11	52.66	68.20	-15.54

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8.6.2 Band edge falling to restricted band

Report Number :TERF2503001181E2

Test Site :SAC G

Operation Mode :802.11a

Test Date :2025-04-08

Test Frequency :5180

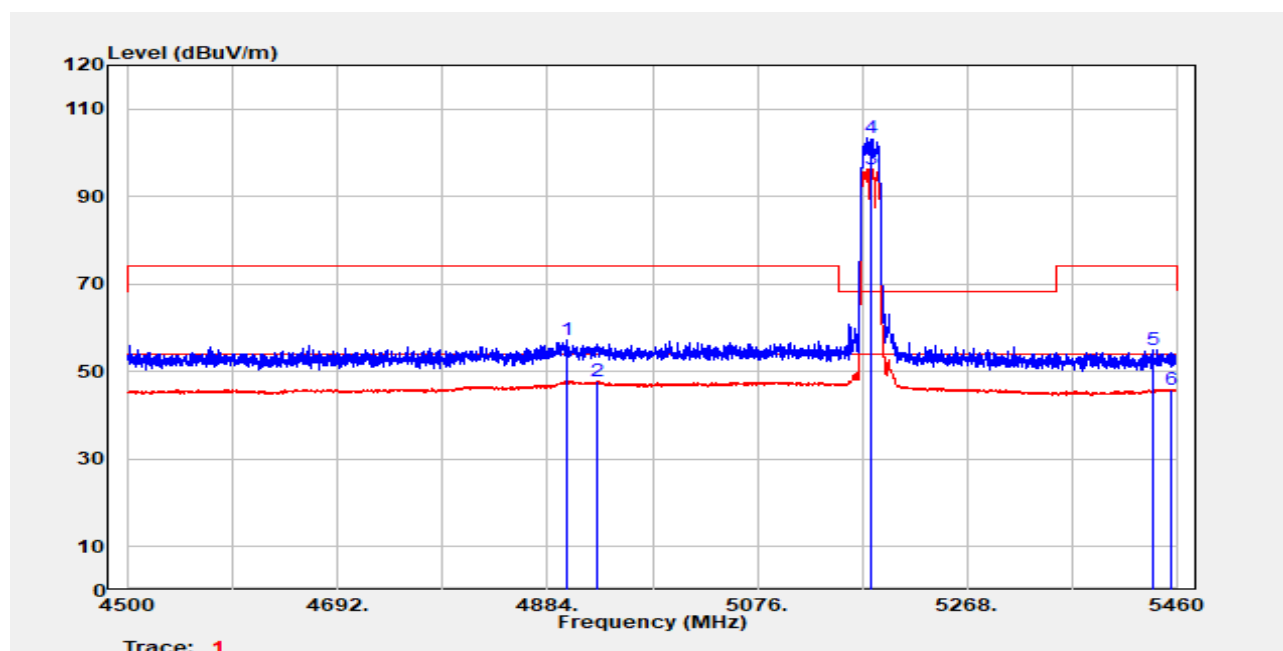
Temp./Humi. :21.7°C/58%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :NB Mode

Engineer :Temo Chen



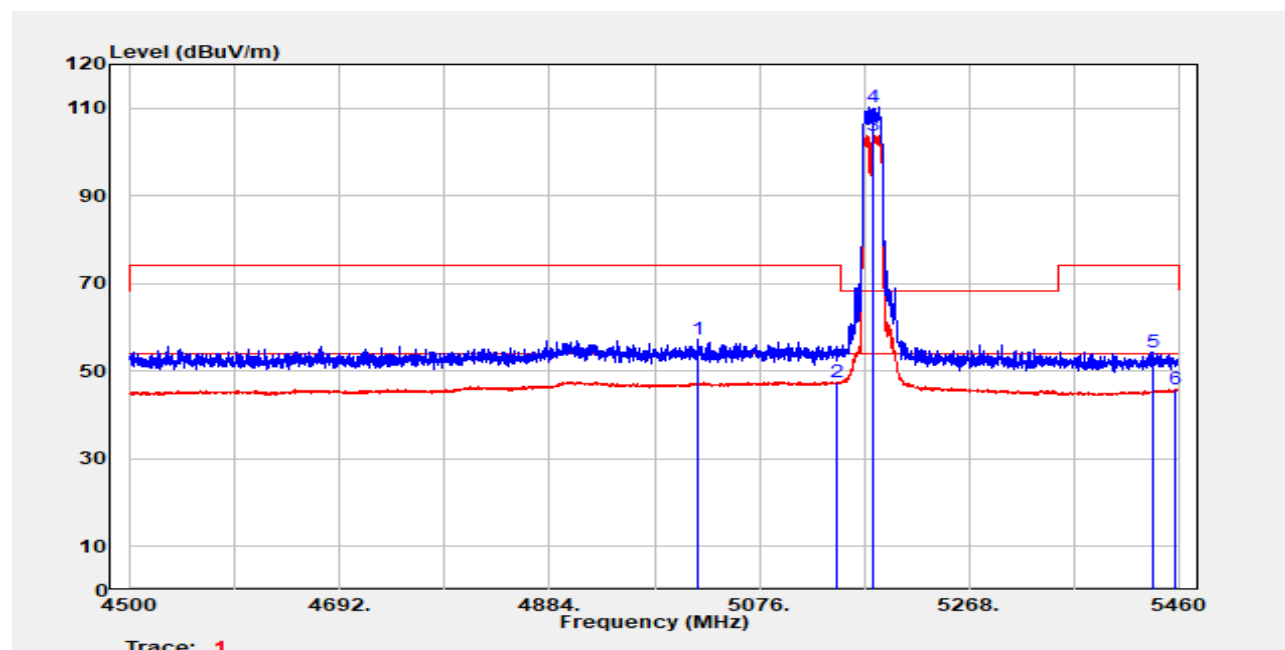
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4900.90	Peak	53.37	3.98	57.35	74.00	-16.65
4929.95	Average	43.83	3.99	47.82	54.00	-6.18
5180.00	Average	92.43	3.86	96.29	-	-
5180.00	Peak	99.39	3.86	103.25	-	-
5438.88	Peak	50.72	4.17	54.89	74.00	-19.11
5454.72	Average	41.64	4.35	45.99	54.00	-8.01

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



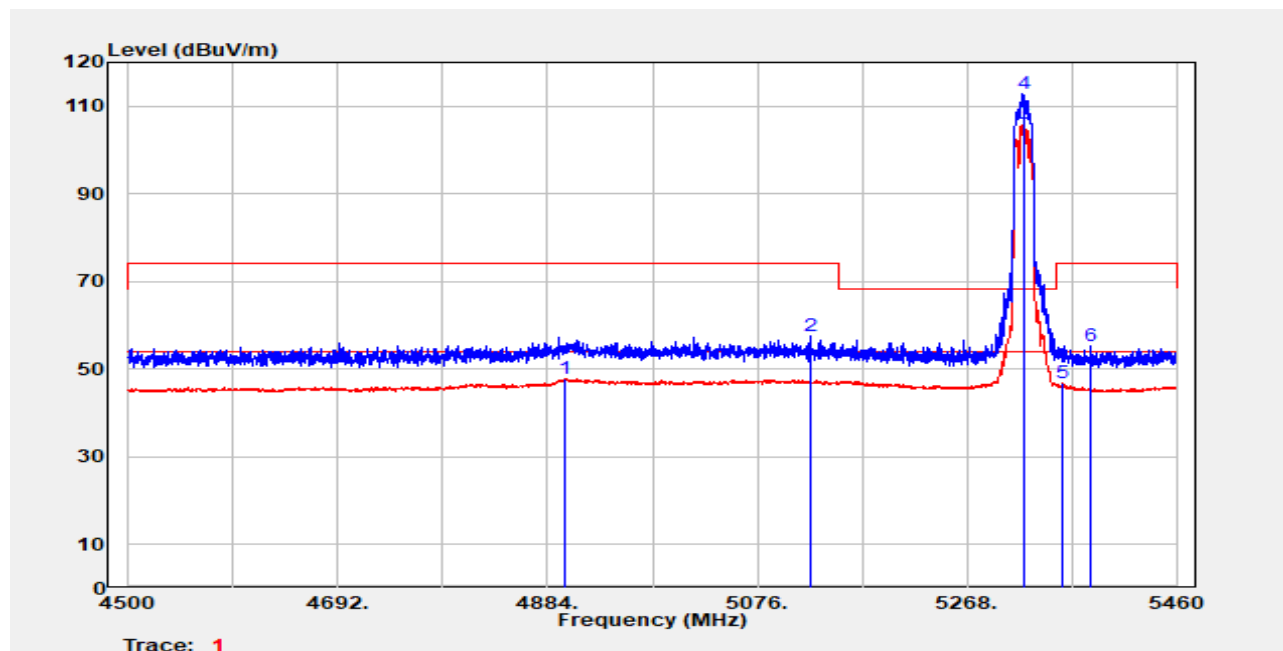
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5019.97	Peak	53.22	4.03	57.25	74.00	-16.75
5147.44	Average	43.58	4.02	47.60	54.00	-6.40
5180.00	Average	99.92	3.86	103.78	-	-
5180.00	Peak	106.36	3.86	110.22	-	-
5435.99	Peak	50.27	4.14	54.41	74.00	-19.59
5457.60	Average	41.47	4.38	45.85	54.00	-8.15

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Report Number :TERF2503001181E2
Operation Mode :802.11a
Test Frequency :5320
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-08
Temp./Humi. :21.7°C /58%
Antenna Pol. :Vertical
Engineer :Temo Chen



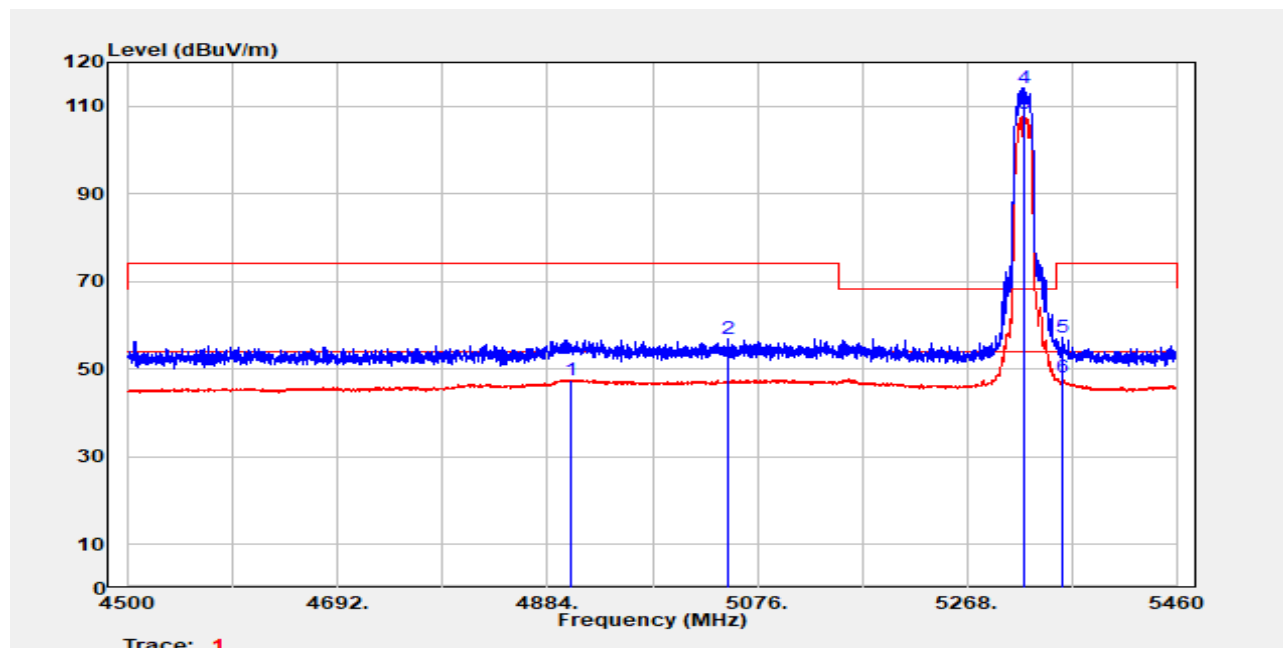
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4900.18	Average	43.77	3.98	47.75	54.00	-6.25
5124.64	Peak	53.51	4.13	57.64	74.00	-16.36
5320.00	Average	102.18	3.73	105.91	-	-
5320.00	Peak	108.99	3.73	112.72	-	-
5356.05	Average	43.13	3.72	46.85	54.00	-7.15
5381.26	Peak	51.56	3.72	55.28	74.00	-18.72

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Report Number :TERF2503001181E2
Operation Mode :802.11a
Test Frequency :5320
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-08
Temp./Humi. :21.7°C /58%
Antenna Pol. :Horizontal
Engineer :Temo Chen



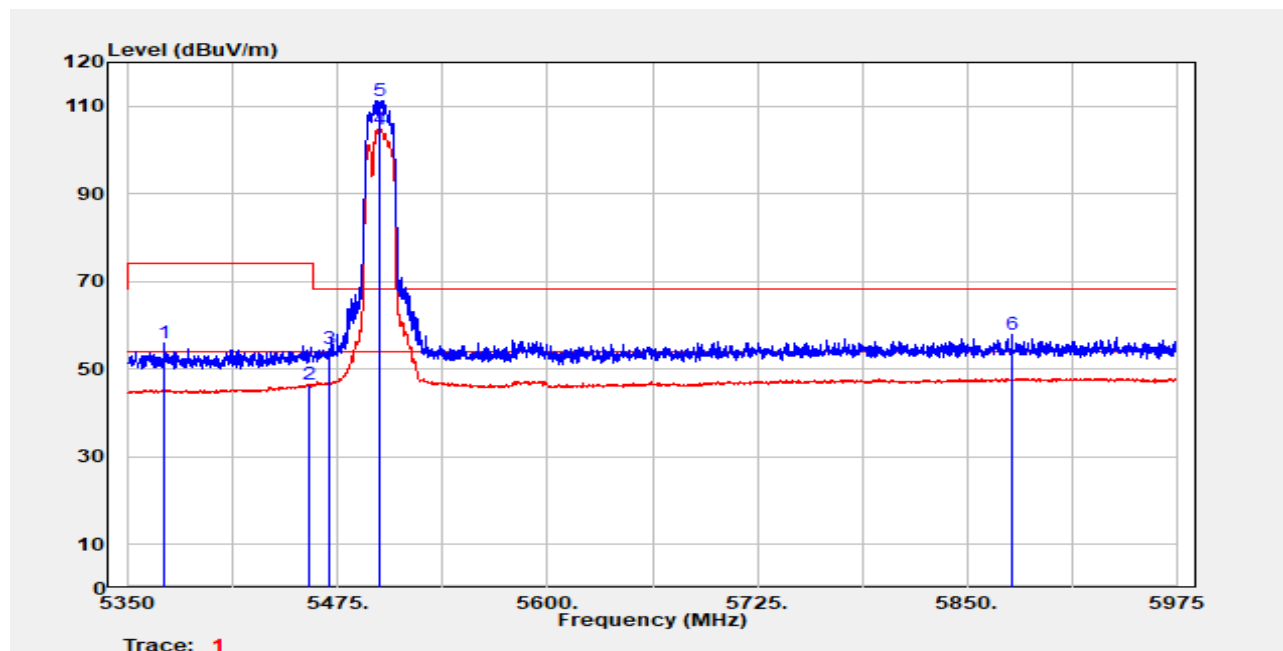
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
4904.50	Average	43.65	3.99	47.64	54.00	-6.36
5049.26	Peak	52.82	4.08	56.90	74.00	-17.10
5320.00	Average	104.55	3.73	108.28	-	-
5320.00	Peak	110.55	3.73	114.28	-	-
5356.05	Peak	53.59	3.72	57.31	74.00	-16.69
5356.29	Average	44.26	3.72	47.98	54.00	-6.02

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Report Number :TERF2503001181E2
Operation Mode :802.11a
Test Frequency :5500
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-08
Temp./Humi. :21.7°C/58%
Antenna Pol. :Vertical
Engineer :Temo Chen



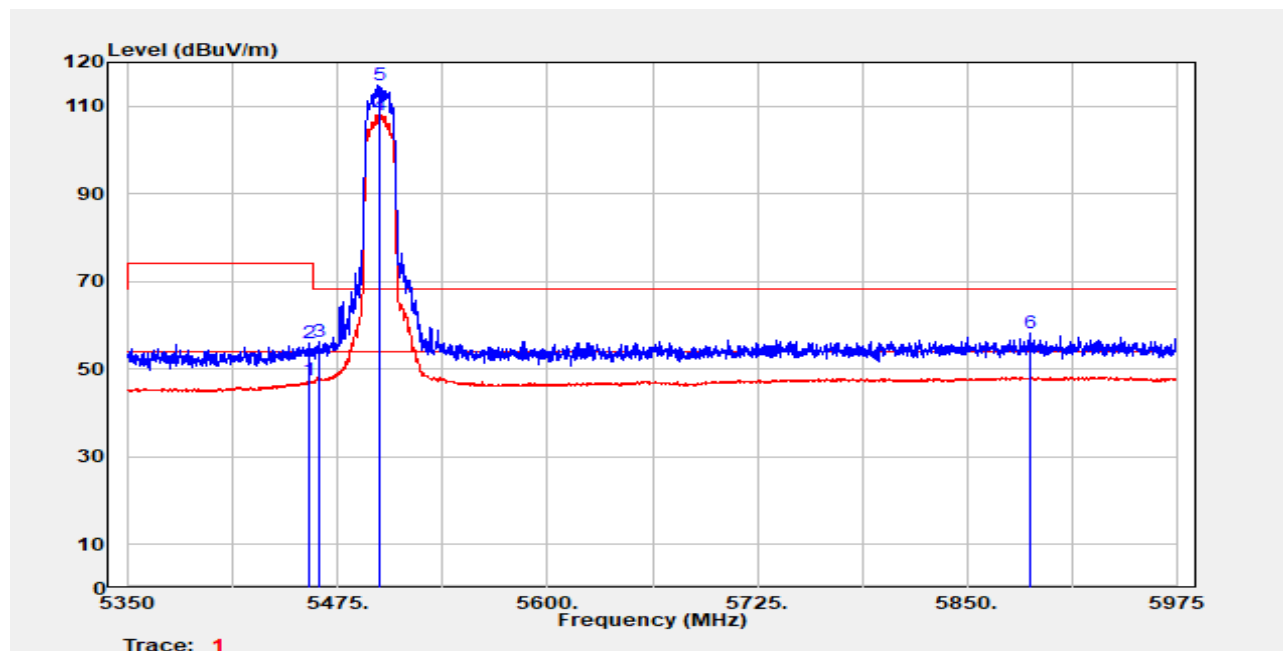
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5371.26	Peak	52.35	3.72	56.07	74.00	-17.93
5458.16	Average	42.12	4.38	46.50	54.00	-7.50
5470.00	Peak	50.12	4.50	54.62	68.20	-13.58
5500.00	Average	100.08	4.79	104.87	-	-
5500.00	Peak	106.56	4.79	111.35	-	-
5877.05	Peak	51.95	6.04	57.99	68.20	-10.21

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5457.33	Average	43.00	4.38	47.38	54.00	-6.62
5457.54	Peak	51.60	4.38	55.98	74.00	-18.02
5464.00	Peak	51.68	4.44	56.12	68.20	-12.08
5500.00	Average	103.23	4.79	108.02	-	-
5500.00	Peak	110.03	4.79	114.82	-	-
5888.10	Peak	52.00	6.15	58.15	68.20	-10.05

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

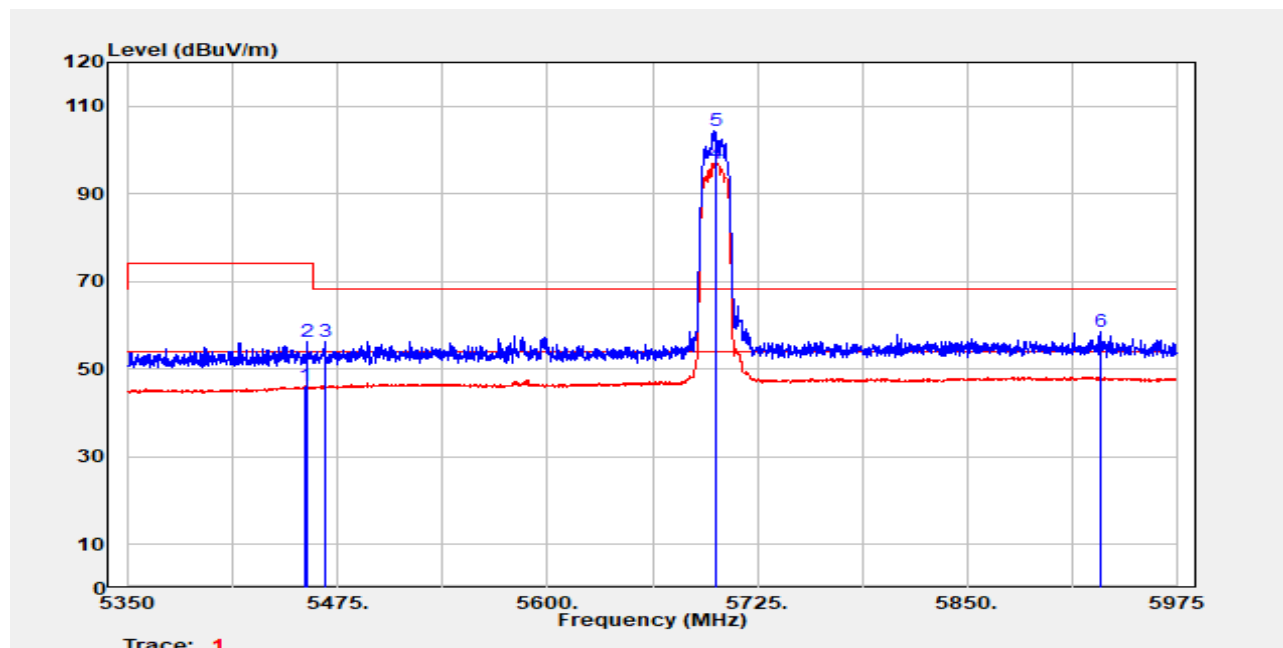
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



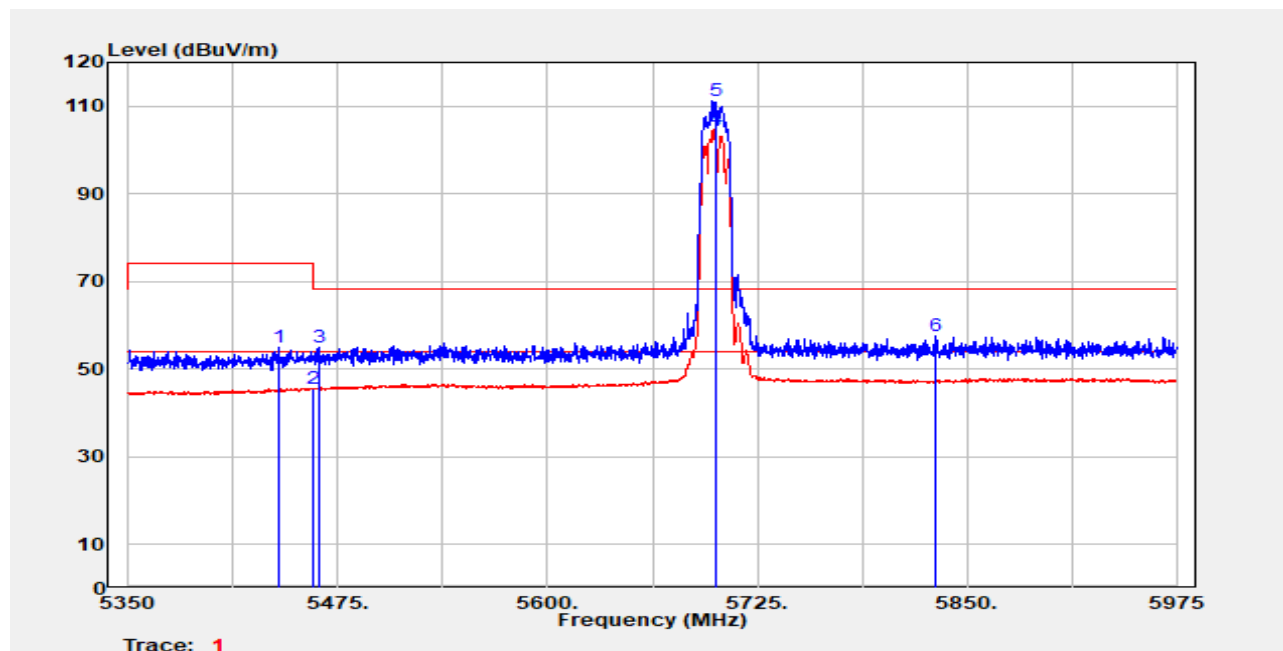
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5455.45	Average	41.71	4.35	46.06	54.00	-7.94
5456.49	Peak	51.97	4.37	56.34	74.00	-17.66
5467.12	Peak	51.91	4.47	56.38	68.20	-11.82
5700.00	Average	91.96	5.08	97.04	-	-
5700.00	Peak	99.15	5.08	104.23	-	-
5929.36	Peak	52.24	6.20	58.44	68.20	-9.76

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



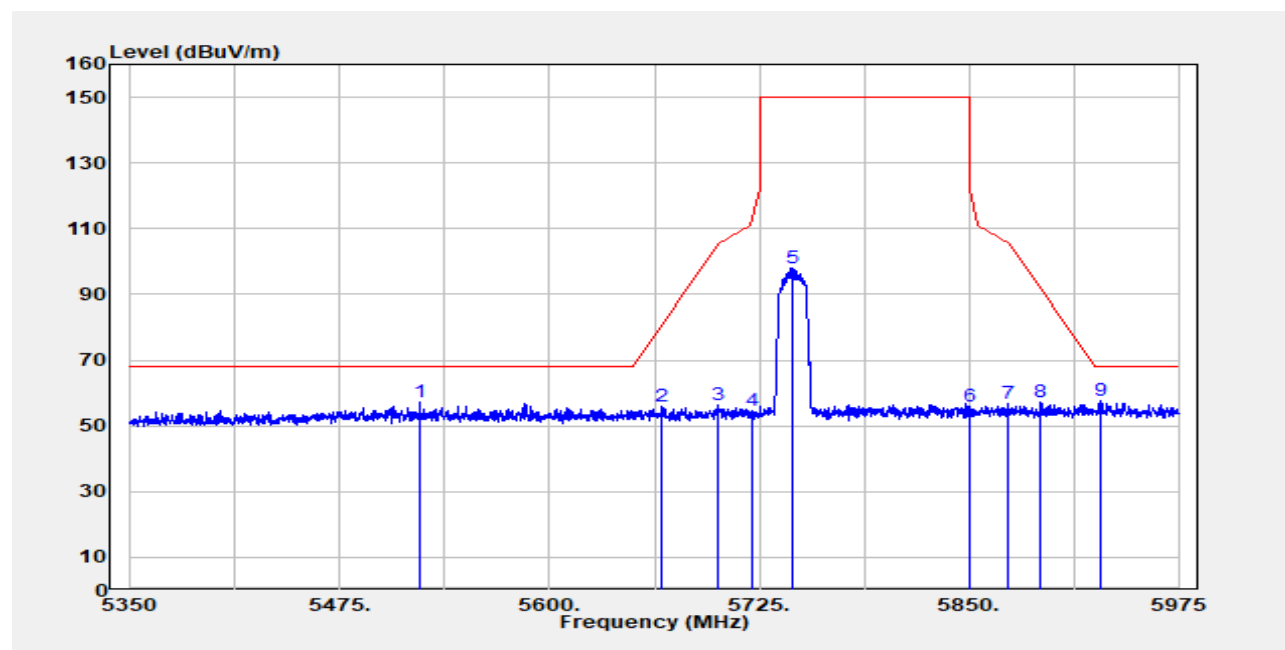
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5439.82	Peak	50.74	4.18	54.92	74.00	-19.08
5459.62	Average	41.22	4.39	45.61	54.00	-8.39
5463.16	Peak	50.51	4.42	54.93	68.20	-13.27
5700.00	Average	99.51	5.08	104.59	-	-
5700.00	Peak	106.18	5.08	111.26	-	-
5831.83	Peak	51.79	5.63	57.42	68.20	-10.78

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



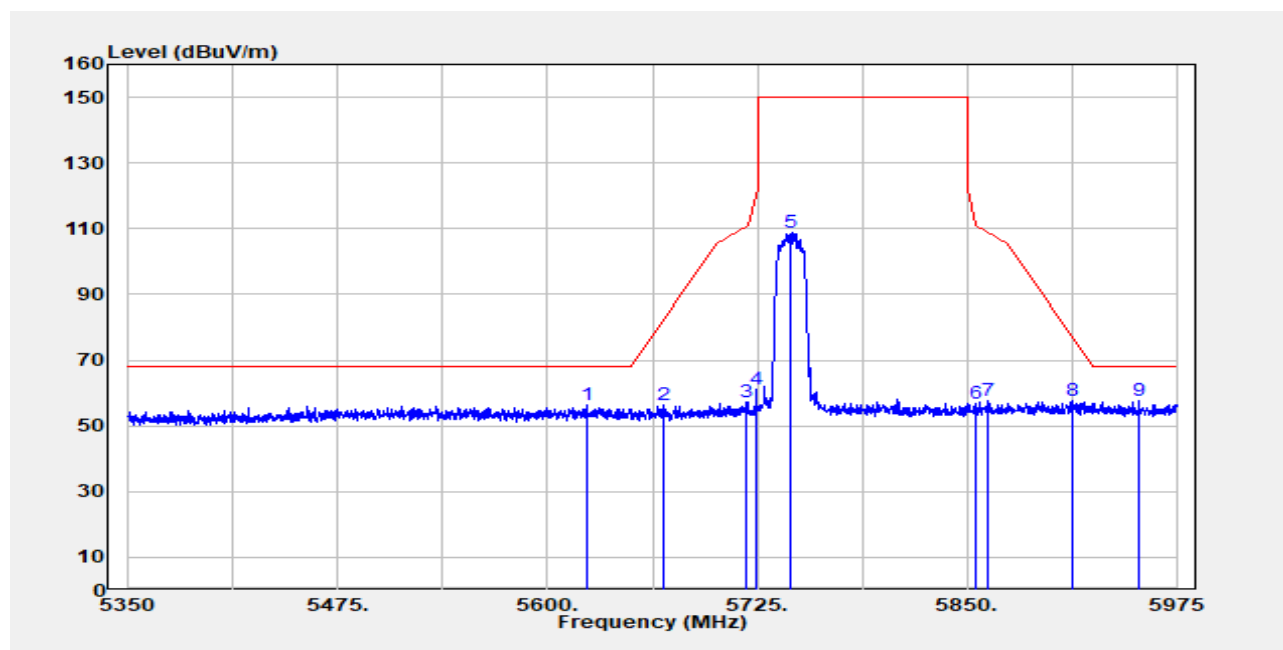
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5522.56	Peak	52.40	4.64	57.04	68.20	-11.16
5666.98	Peak	51.33	4.74	56.07	80.77	-24.70
5700.74	Peak	51.10	5.08	56.18	105.41	-49.23
5721.17	Peak	49.51	5.19	54.70	113.46	-58.76
5745.00	Peak	92.68	5.31	97.99	-	-
5850.00	Peak	50.24	5.78	56.02	122.20	-66.18
5872.88	Peak	50.61	6.00	56.61	105.79	-49.18
5893.10	Peak	50.87	6.20	57.07	91.81	-34.74
5928.94	Peak	51.42	6.20	57.62	68.20	-10.58

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



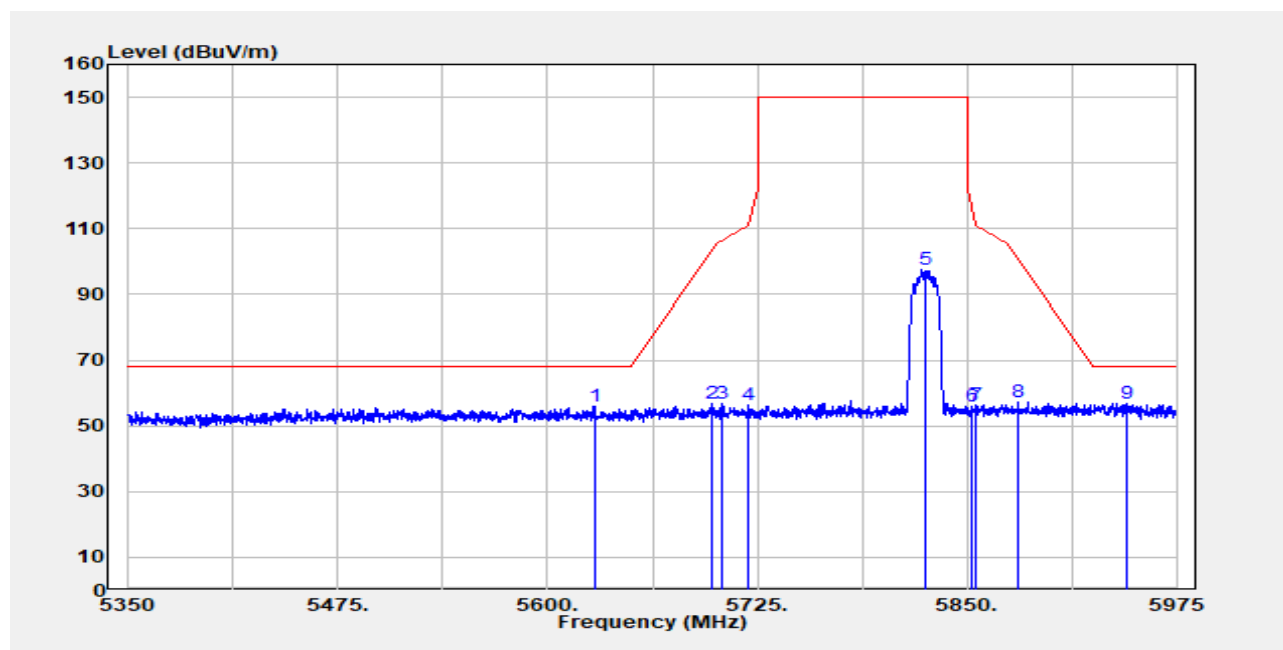
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5623.84	Peak	51.81	4.38	56.19	68.20	-12.01
5668.65	Peak	51.41	4.76	56.17	82.00	-25.83
5718.87	Peak	52.09	5.17	57.26	110.48	-53.22
5724.08	Peak	56.16	5.19	61.35	120.11	-58.76
5745.00	Peak	103.59	5.31	108.90	-	-
5854.96	Peak	51.09	5.83	56.92	110.89	-53.97
5863.09	Peak	51.92	5.90	57.82	108.54	-50.72
5912.69	Peak	51.37	6.24	57.61	77.31	-19.70
5952.91	Peak	51.62	6.15	57.77	68.20	-10.43

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



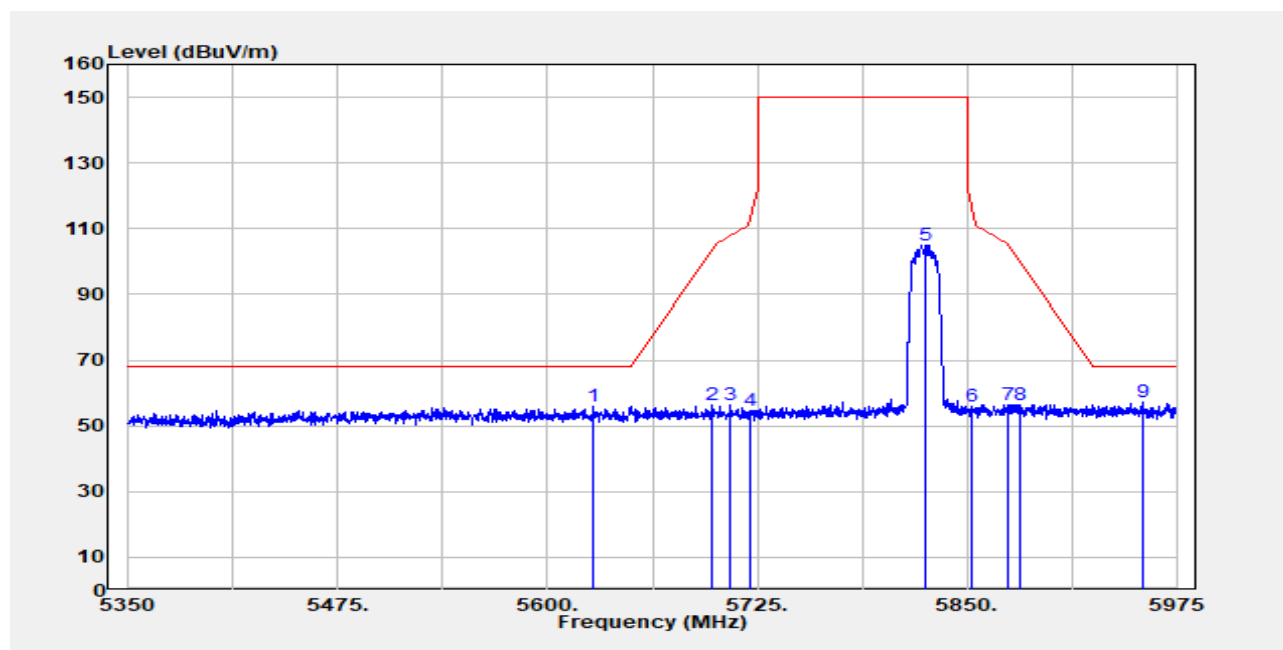
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5628.43	Peak	51.70	4.41	56.11	68.20	-12.09
5698.24	Peak	51.70	5.06	56.76	103.90	-47.14
5703.66	Peak	51.55	5.10	56.65	106.22	-49.57
5720.12	Peak	51.13	5.18	56.31	111.08	-54.77
5825.00	Peak	91.85	5.58	97.43	-	-
5853.50	Peak	50.10	5.81	55.91	114.22	-58.31
5855.79	Peak	50.65	5.84	56.49	110.58	-54.09
5880.39	Peak	51.28	6.07	57.35	101.21	-43.86
5944.99	Peak	50.82	6.17	56.99	68.20	-11.21

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-08
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



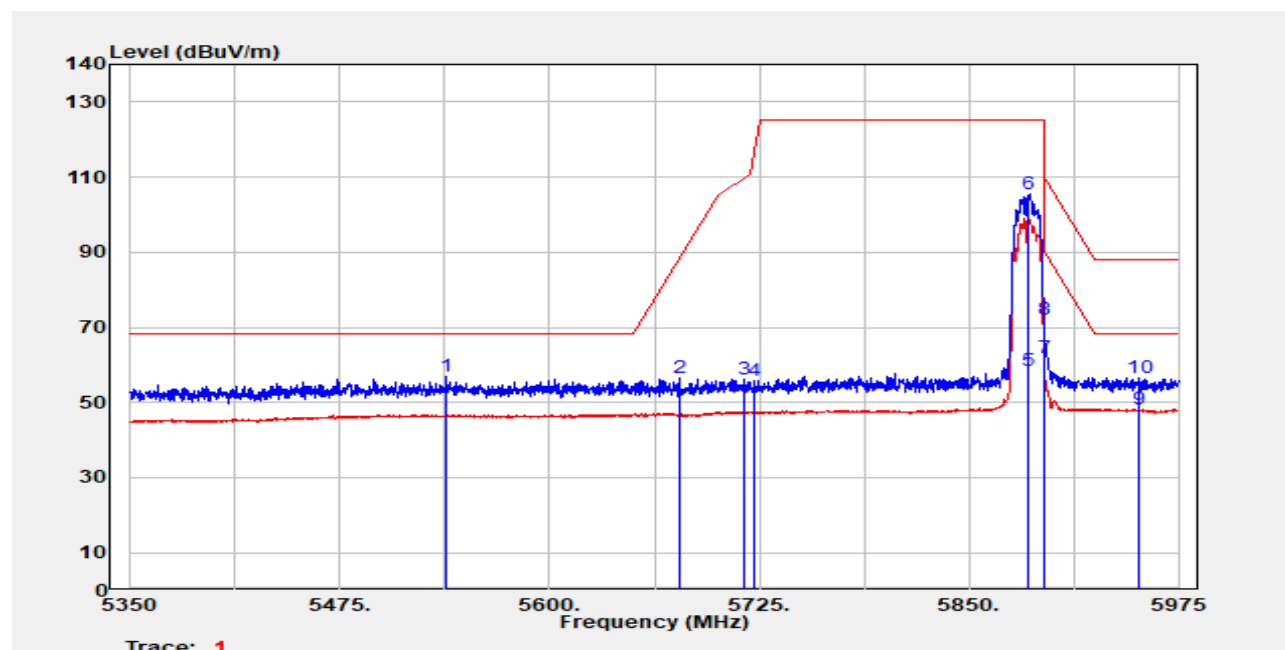
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5627.18	Peak	51.51	4.40	55.91	68.20	-12.29
5698.45	Peak	51.47	5.06	56.53	104.05	-47.52
5708.87	Peak	51.17	5.12	56.29	107.68	-51.39
5720.75	Peak	49.64	5.18	54.82	112.51	-57.69
5825.00	Peak	99.43	5.58	105.01	-	-
5853.50	Peak	50.02	5.81	55.83	114.22	-58.39
5874.97	Peak	50.42	6.02	56.44	105.21	-48.77
5881.43	Peak	50.41	6.07	56.48	100.44	-43.96
5954.99	Peak	51.05	6.15	57.20	68.20	-11.00

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



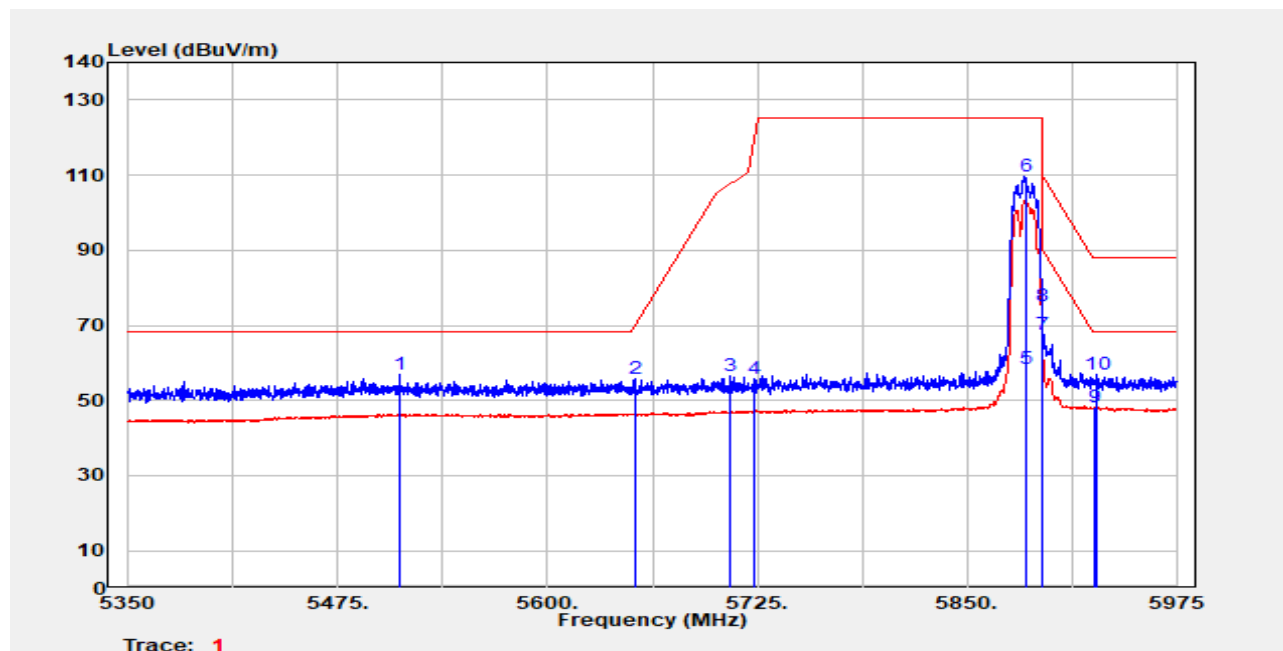
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5538.19	Peak	52.32	4.53	56.85	68.20	-11.35
5677.61	Peak	51.72	4.86	56.58	88.63	-32.05
5716.16	Peak	50.98	5.16	56.14	109.73	-53.59
5722.00	Peak	50.76	5.19	55.95	116.56	-60.61
5885.00	Average	52.34	6.11	58.45	-	-
5885.00	Peak	99.44	6.11	105.55	-	-
5895.00	Average	55.68	6.21	61.89	90.20	-28.31
5895.18	Peak	65.93	6.21	72.14	110.07	-37.93
5951.45	Average	42.11	6.16	48.27	68.20	-19.93
5951.66	Peak	50.41	6.16	56.57	88.20	-31.63

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Report Number :TERF2503001181E2
 Operation Mode :802.11a
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



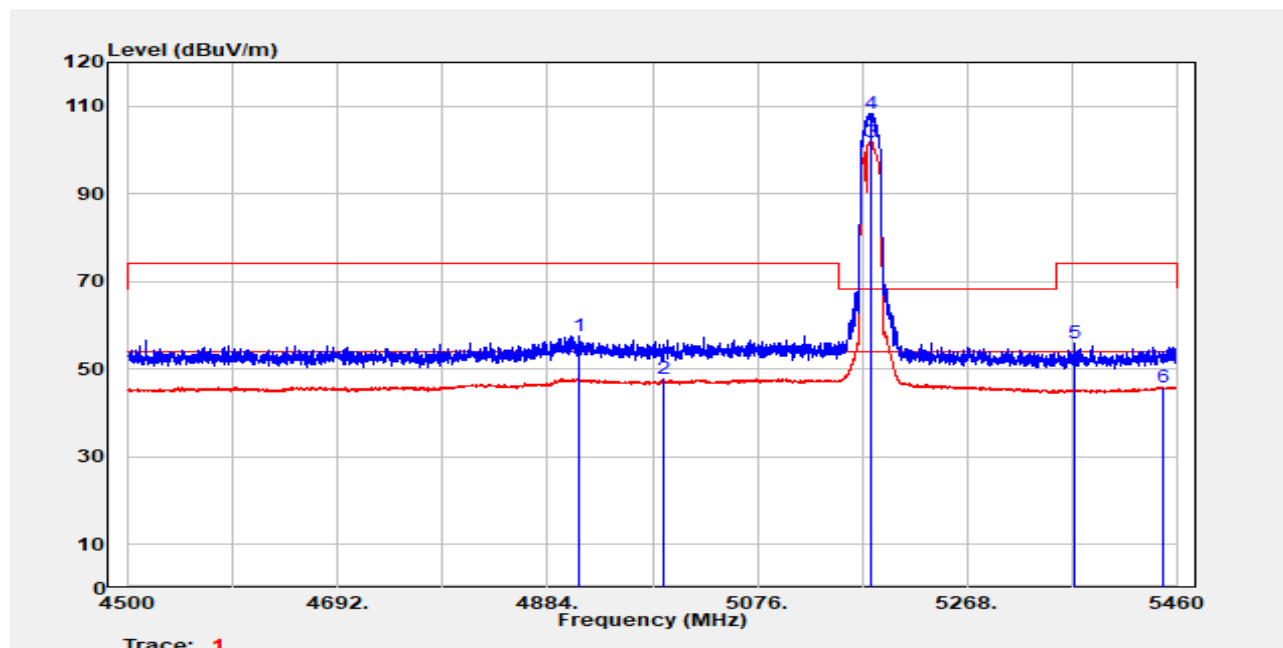
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5511.51	Peak	52.19	4.70	56.89	68.20	-11.31
5651.77	Peak	51.19	4.59	55.78	69.51	-13.73
5708.66	Peak	51.38	5.12	56.50	107.63	-51.13
5723.25	Peak	50.53	5.19	55.72	120.16	-64.44
5885.00	Average	52.19	6.11	58.30	-	-
5885.00	Peak	103.37	6.11	109.48	-	-
5895.00	Average	61.14	6.21	67.35	90.20	-22.85
5895.00	Peak	69.01	6.21	75.22	110.20	-34.98
5926.44	Average	41.81	6.21	48.02	68.20	-20.18
5927.28	Peak	50.54	6.20	56.74	88.20	-31.46

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



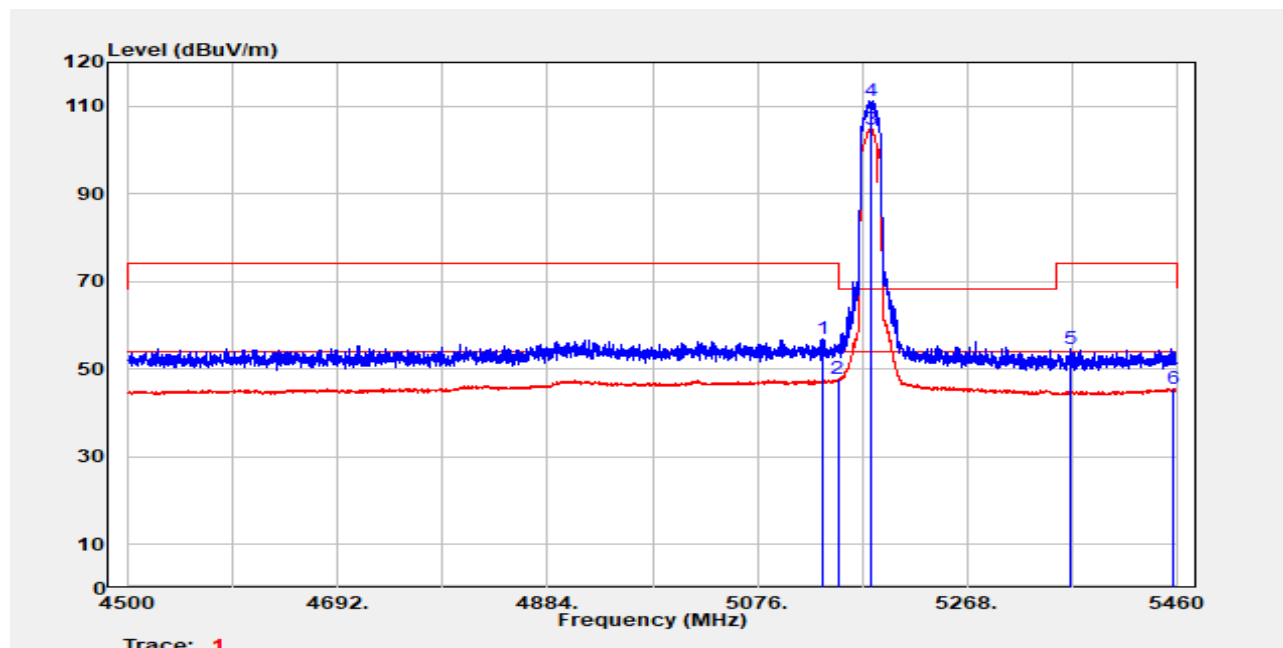
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4913.14	Peak	53.69	3.99	57.68	74.00	-16.32
4989.48	Average	43.77	4.00	47.77	54.00	-6.23
5180.00	Average	97.94	3.86	101.80	-	-
5180.00	Peak	104.45	3.86	108.31	-	-
5366.38	Peak	52.05	3.73	55.78	74.00	-18.22
5448.48	Average	41.63	4.28	45.91	54.00	-8.09

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



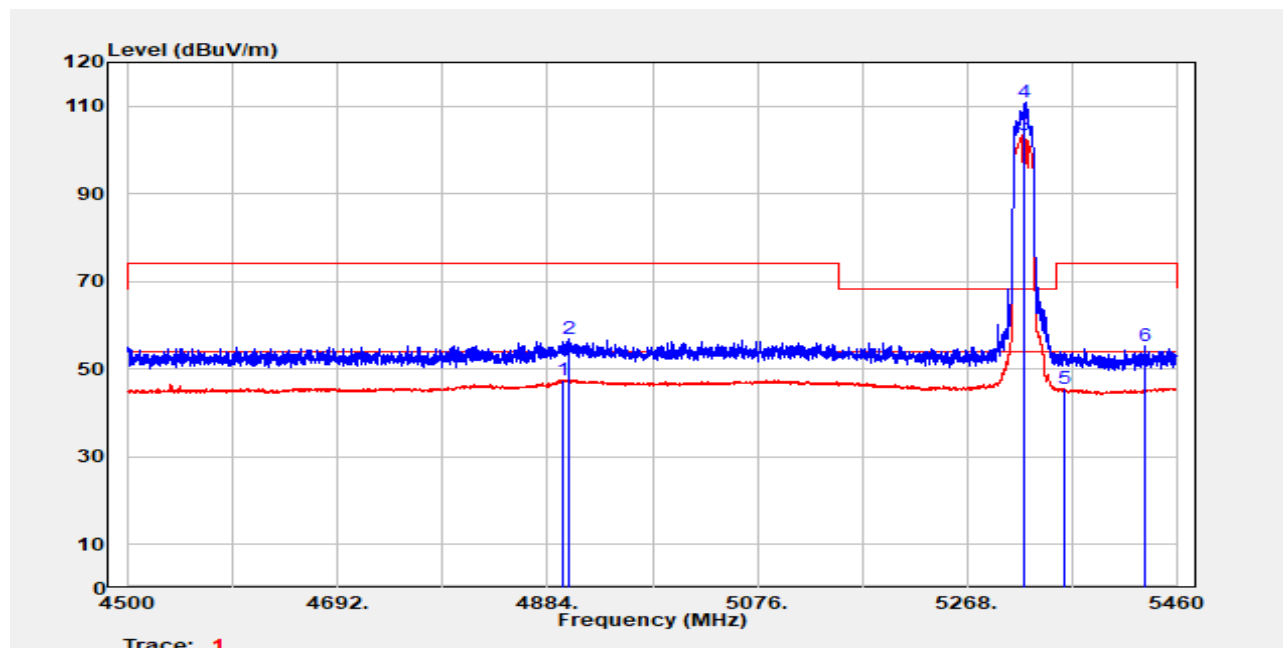
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5136.40	Peak	52.87	4.07	56.94	74.00	-17.06
5149.84	Average	43.68	4.01	47.69	54.00	-6.31
5180.00	Average	100.98	3.86	104.84	-	-
5180.00	Peak	107.49	3.86	111.35	-	-
5362.78	Peak	50.96	3.72	54.68	74.00	-19.32
5456.64	Average	41.12	4.37	45.49	54.00	-8.51

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5320
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



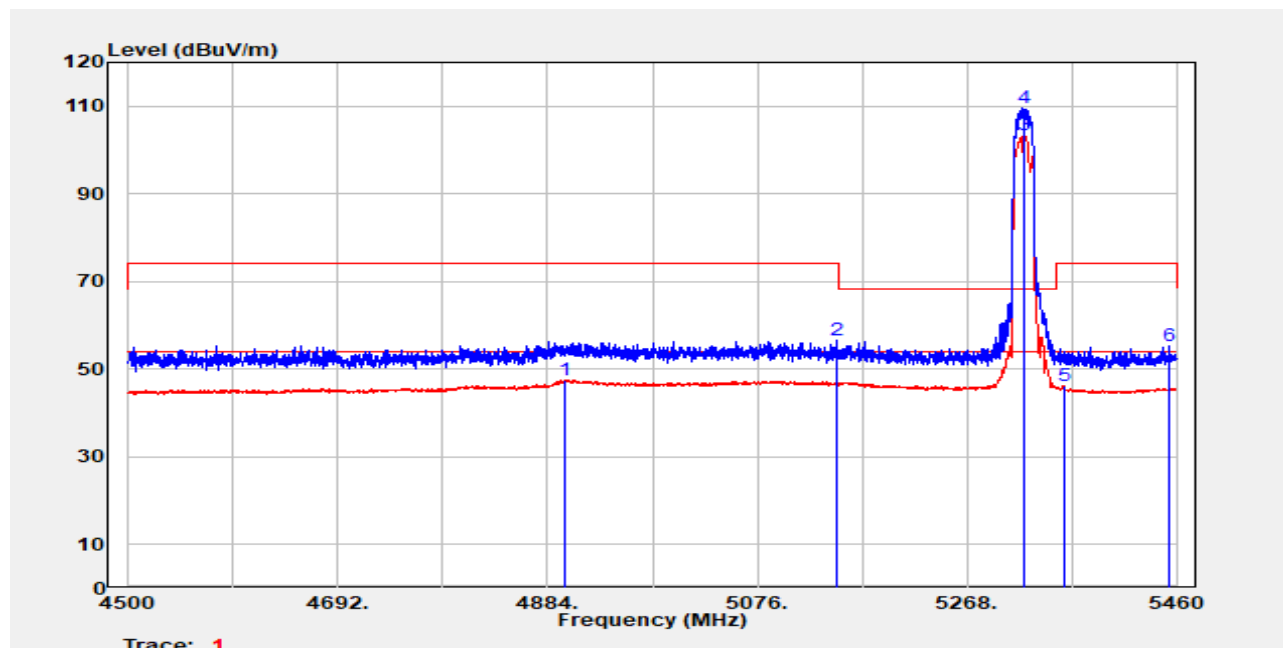
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4897.54	Average	43.59	3.97	47.56	54.00	-6.44
4902.82	Peak	53.00	3.99	56.99	74.00	-17.01
5320.00	Average	99.61	3.73	103.34	-	-
5320.00	Peak	107.04	3.73	110.77	-	-
5357.01	Average	41.86	3.73	45.59	54.00	-8.41
5430.71	Peak	51.16	4.07	55.23	74.00	-18.77

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Report Number :TERF2503001181E2
Operation Mode :802.11ac20
Test Frequency :5320
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-09
Temp./Humi. :21.7°C /58%
Antenna Pol. :Horizontal
Engineer :Temo Chen



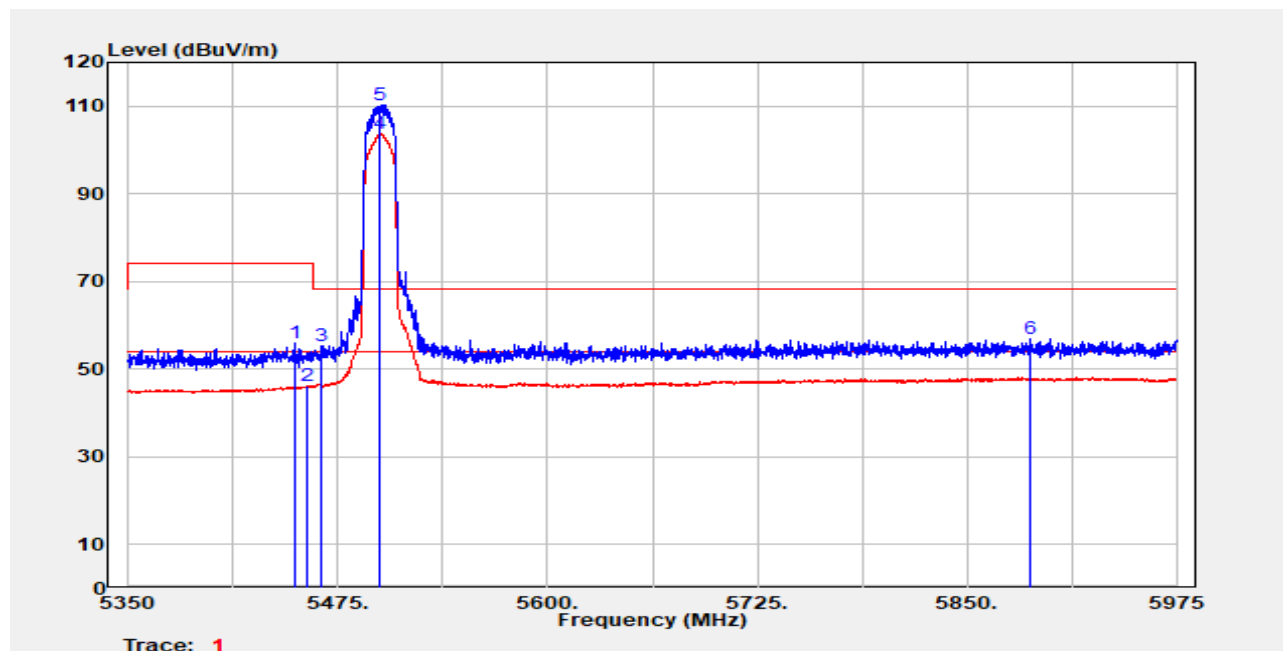
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4899.70	Average	43.53	3.98	47.51	54.00	-6.49
5149.36	Peak	52.68	4.01	56.69	74.00	-17.31
5320.00	Average	99.70	3.73	103.43	-	-
5320.00	Peak	105.89	3.73	109.62	-	-
5357.49	Average	42.52	3.73	46.25	54.00	-7.75
5453.76	Peak	50.90	4.34	55.24	74.00	-18.76

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



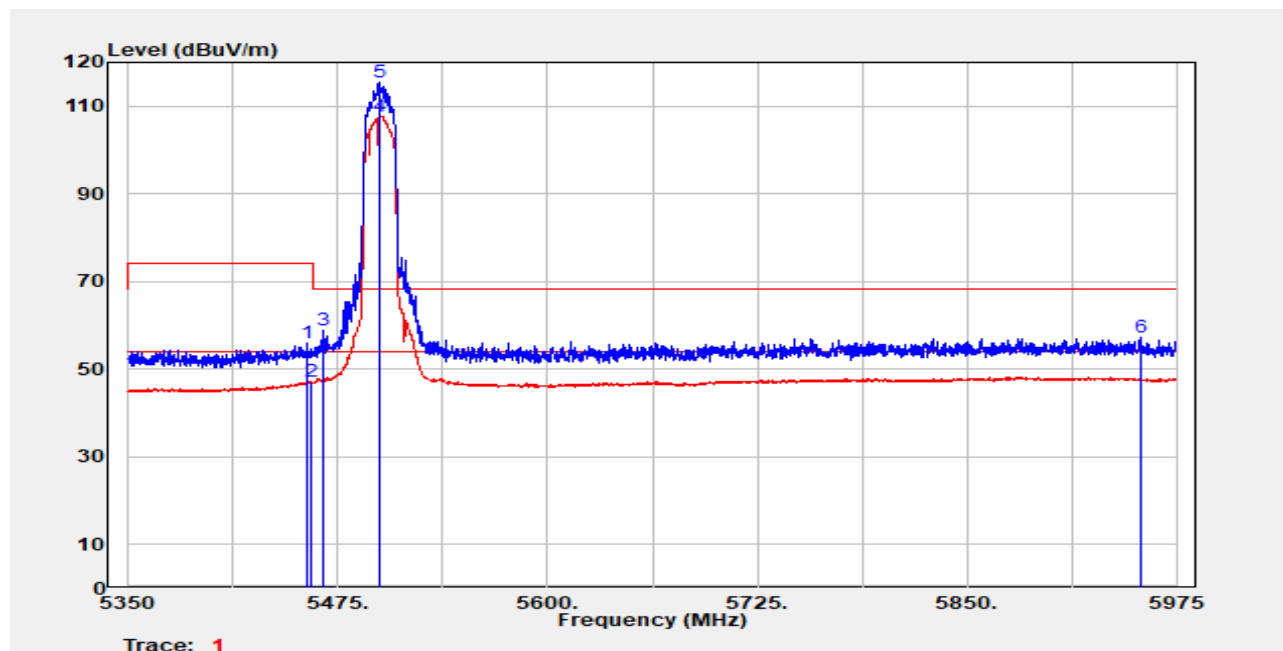
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5449.41	Peak	51.71	4.30	56.01	74.00	-17.99
5456.29	Average	41.90	4.37	46.27	54.00	-7.73
5465.46	Peak	50.95	4.45	55.40	68.20	-12.80
5500.00	Average	98.84	4.79	103.63	-	-
5500.00	Peak	105.58	4.79	110.37	-	-
5887.26	Peak	50.78	6.14	56.92	68.20	-11.28

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



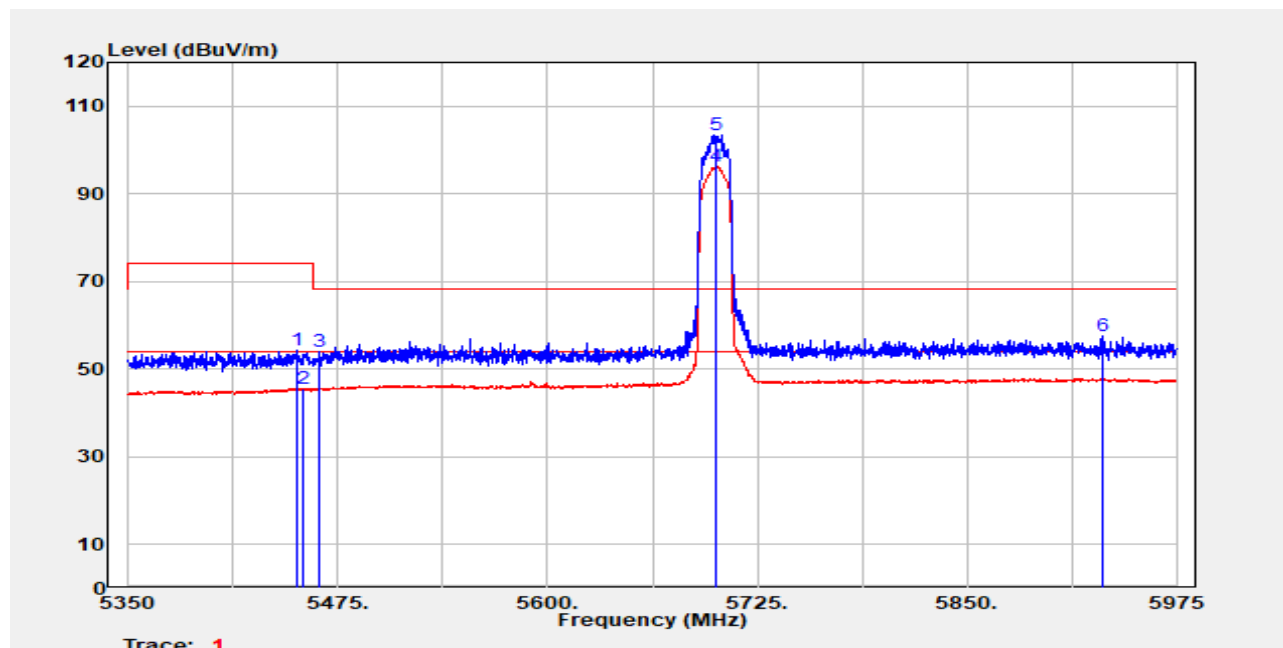
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5456.08	Peak	51.73	4.36	56.09	74.00	-17.91
5458.58	Average	42.91	4.37	47.28	54.00	-6.72
5466.50	Peak	54.35	4.47	58.82	68.20	-9.38
5500.00	Average	102.97	4.79	107.76	-	-
5500.00	Peak	110.54	4.79	115.33	-	-
5953.33	Peak	51.00	6.15	57.15	68.20	-11.05

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



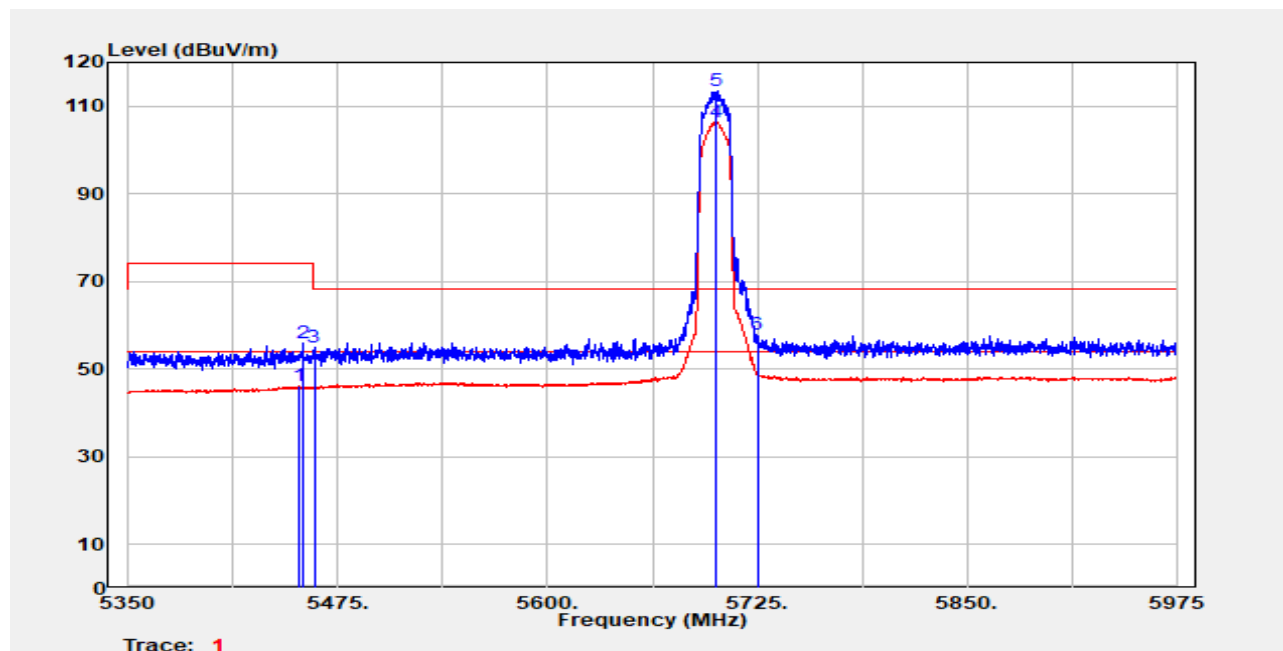
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5450.45	Peak	50.01	4.30	54.31	74.00	-19.69
5454.62	Average	41.23	4.35	45.58	54.00	-8.42
5463.79	Peak	49.50	4.44	53.94	68.20	-14.26
5700.00	Average	91.33	5.08	96.41	-	-
5700.00	Peak	98.38	5.08	103.46	-	-
5931.44	Peak	51.43	6.19	57.62	68.20	-10.58

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Report Number :TERF2503001181E2
Operation Mode :802.11ac20
Test Frequency :5700
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-09
Temp./Humi. :21.7°C/58%
Antenna Pol. :Horizontal
Engineer :Temo Chen



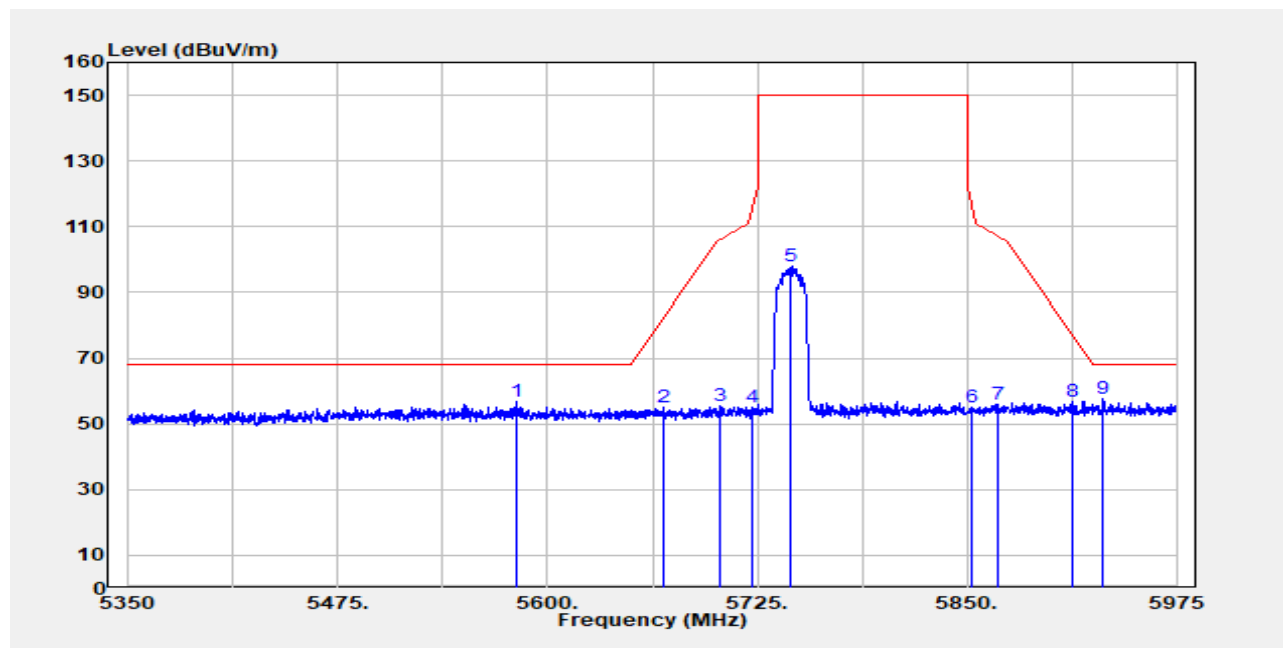
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5451.91	Average	41.81	4.32	46.13	54.00	-7.87
5453.99	Peak	51.45	4.35	55.80	74.00	-18.20
5460.66	Peak	50.54	4.40	54.94	68.20	-13.26
5700.00	Average	101.19	5.08	106.27	-	-
5700.00	Peak	108.43	5.08	113.51	-	-
5725.00	Peak	52.52	5.21	57.73	68.20	-10.47

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



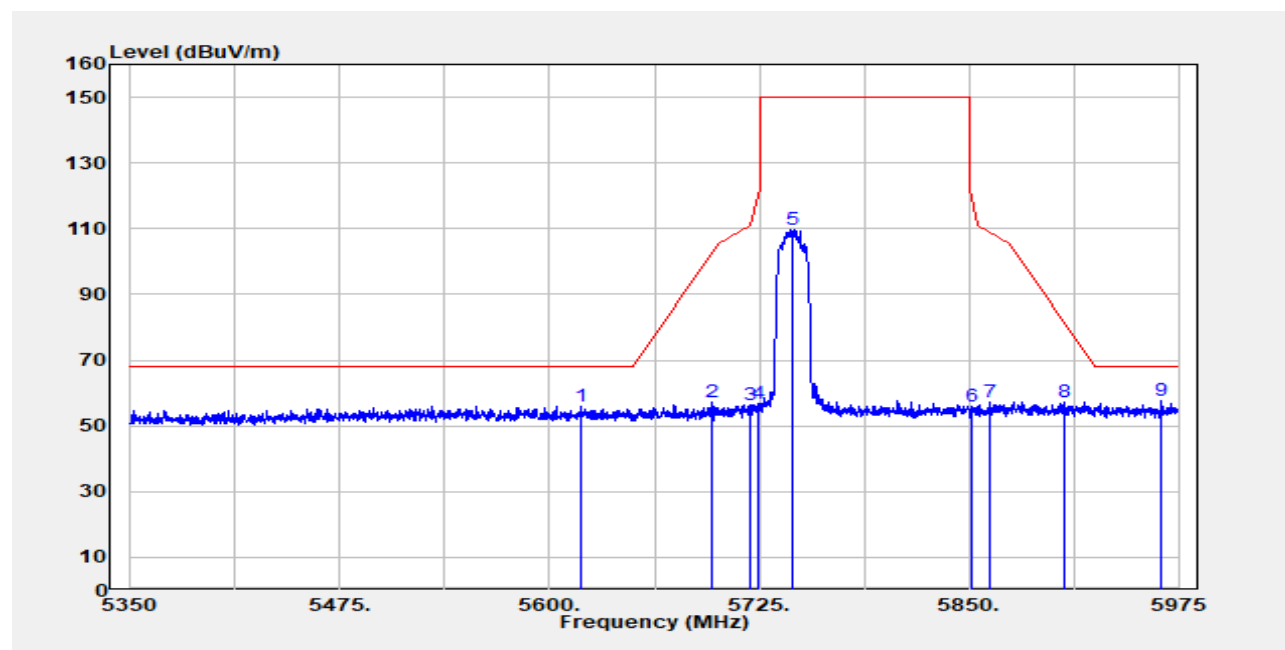
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5581.74	Peak	52.31	4.28	56.59	68.20	-11.61
5668.65	Peak	50.29	4.76	55.05	82.00	-26.95
5702.83	Peak	50.46	5.10	55.56	105.99	-50.43
5721.79	Peak	49.74	5.19	54.93	114.88	-59.95
5745.00	Peak	92.87	5.31	98.18	-	-
5853.08	Peak	49.43	5.81	55.24	115.17	-59.93
5868.09	Peak	49.87	5.95	55.82	107.14	-51.32
5913.52	Peak	50.72	6.24	56.96	76.69	-19.73
5931.44	Peak	51.30	6.19	57.49	68.20	-10.71

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



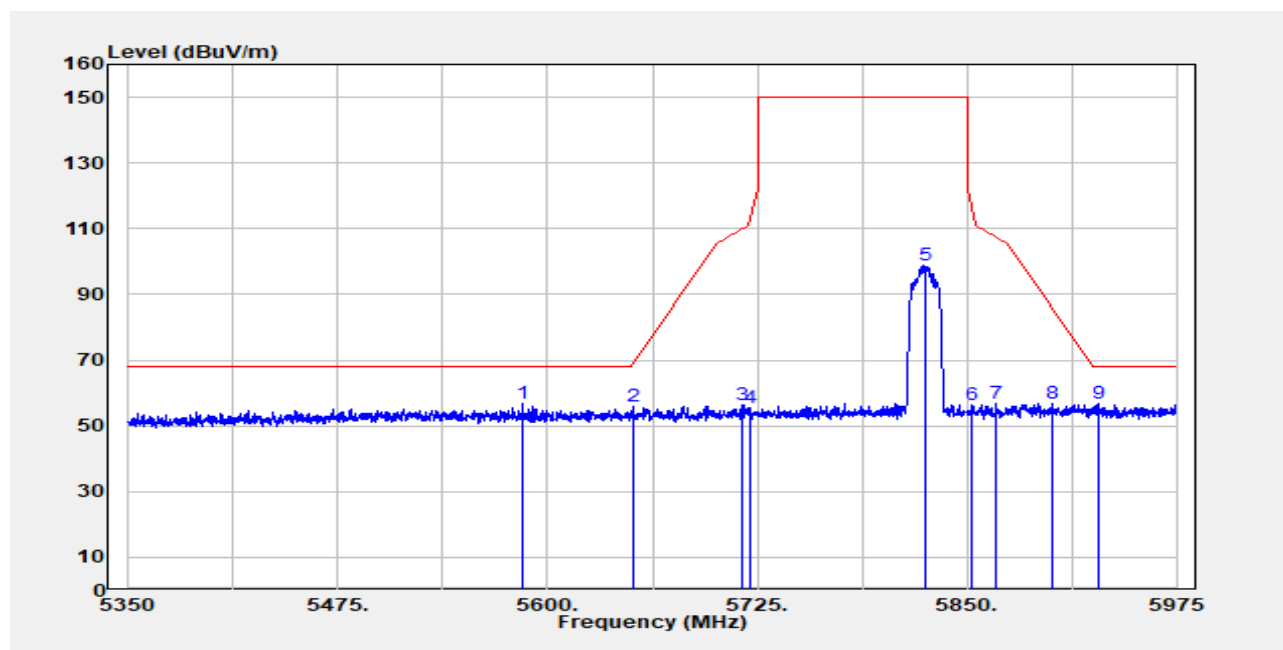
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5619.05	Peak	51.68	4.34	56.02	68.20	-12.18
5696.37	Peak	52.14	5.05	57.19	102.51	-45.32
5719.08	Peak	51.40	5.17	56.57	110.54	-53.97
5723.88	Peak	51.45	5.19	56.64	119.64	-63.00
5745.00	Peak	104.52	5.31	109.83	-	-
5852.04	Peak	50.25	5.80	56.05	117.54	-61.49
5862.46	Peak	51.35	5.90	57.25	108.71	-51.46
5906.64	Peak	51.07	6.24	57.31	81.78	-24.47
5965.00	Peak	51.75	6.13	57.88	68.20	-10.32

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



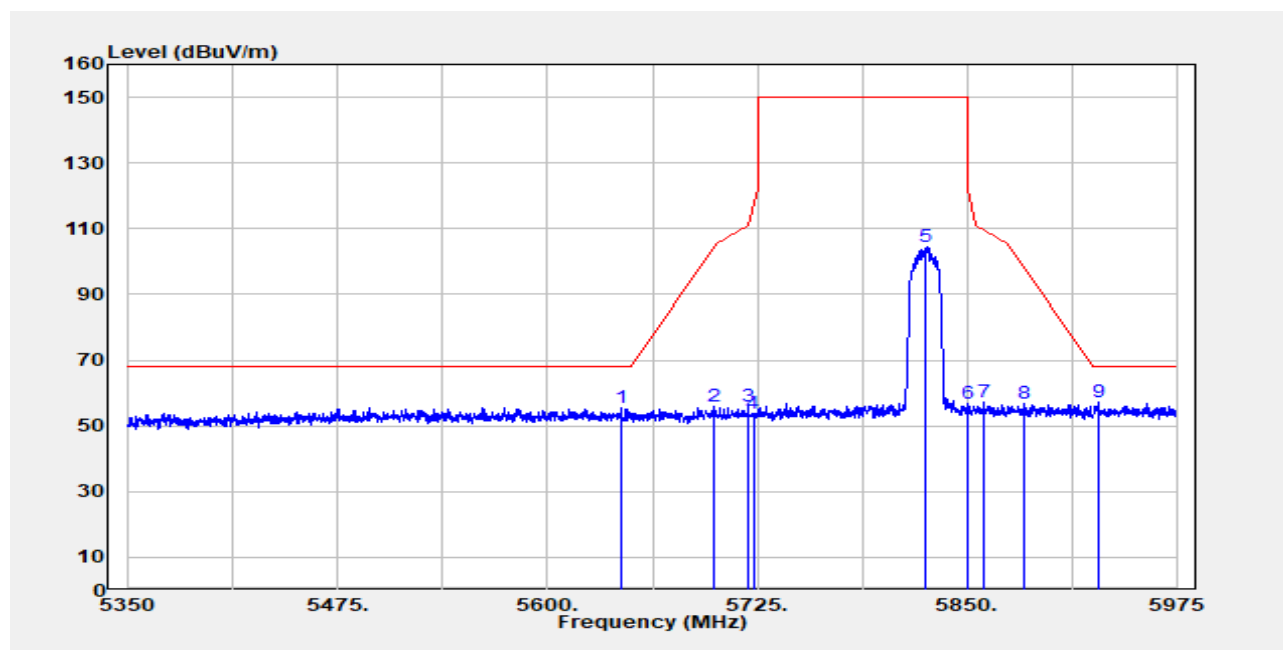
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5585.08	Peak	52.67	4.26	56.93	68.20	-11.27
5651.35	Peak	51.50	4.59	56.09	69.20	-13.11
5716.37	Peak	51.17	5.16	56.33	109.78	-53.45
5721.17	Peak	50.29	5.19	55.48	113.46	-57.98
5825.00	Peak	93.07	5.58	98.65	-	-
5853.50	Peak	50.46	5.81	56.27	114.22	-57.95
5867.46	Peak	50.67	5.95	56.62	107.31	-50.69
5901.23	Peak	50.51	6.26	56.77	85.79	-29.02
5928.11	Peak	50.70	6.20	56.90	68.20	-11.30

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



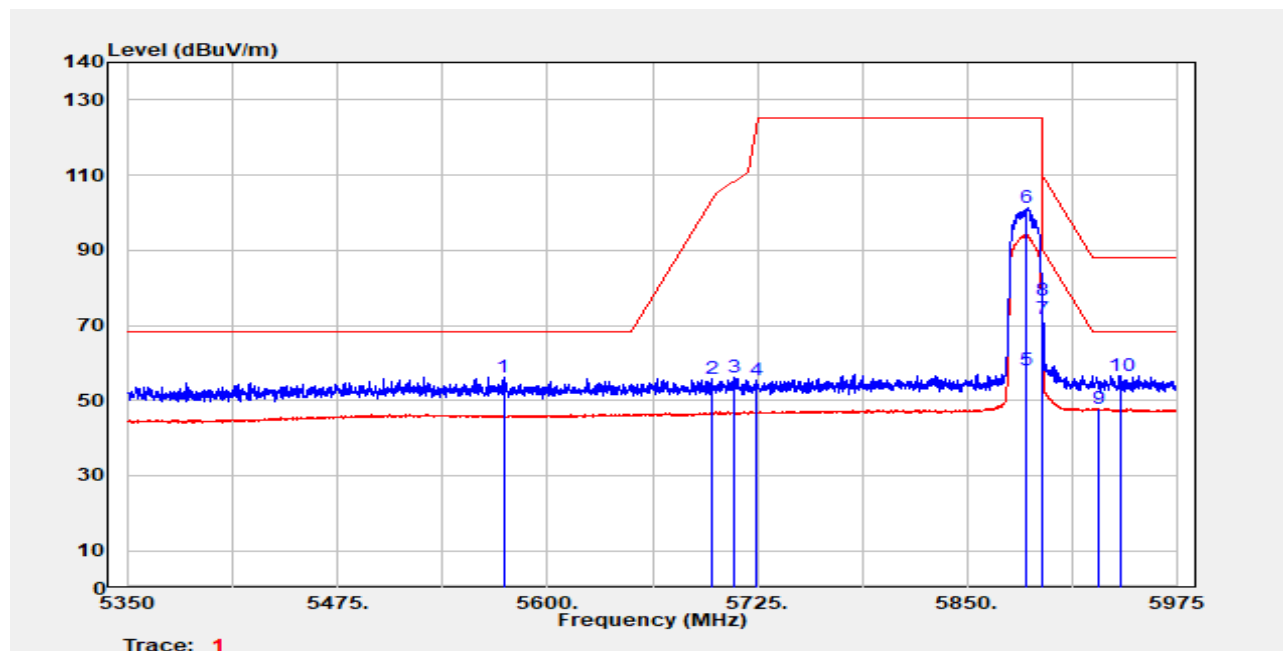
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5643.85	Peak	51.11	4.54	55.65	68.20	-12.55
5699.28	Peak	50.90	5.08	55.98	104.67	-48.69
5719.29	Peak	50.54	5.18	55.72	110.60	-54.88
5722.62	Peak	48.76	5.20	53.96	116.78	-62.82
5825.00	Peak	99.08	5.58	104.66	-	-
5850.38	Peak	50.92	5.78	56.70	121.35	-64.65
5859.75	Peak	51.50	5.87	57.37	109.47	-52.10
5884.55	Peak	50.51	6.11	56.62	98.13	-41.51
5928.32	Peak	51.21	6.20	57.41	68.20	-10.79

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



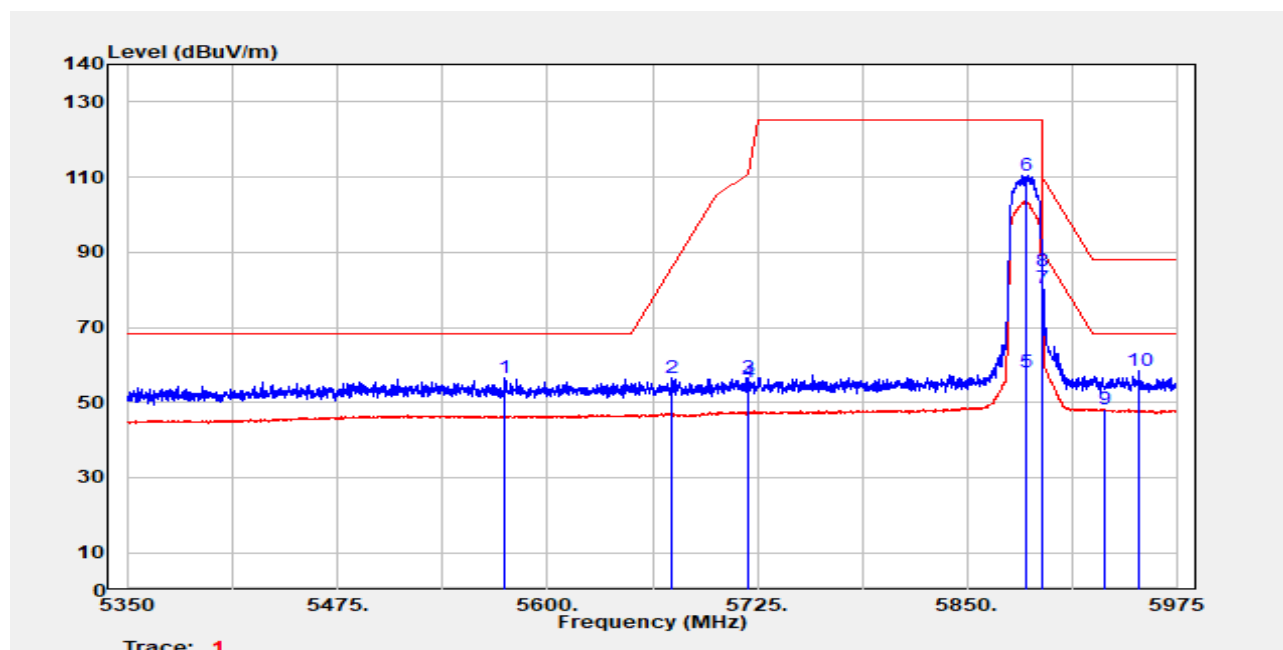
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5573.62	Peak	51.77	4.31	56.08	68.20	-12.12
5698.24	Peak	50.70	5.06	55.76	103.90	-48.14
5710.95	Peak	50.85	5.14	55.99	108.27	-52.28
5724.08	Peak	50.30	5.19	55.49	122.56	-67.07
5885.00	Average	51.77	6.11	57.88	-	-
5885.00	Peak	95.18	6.11	101.29	-	-
5895.00	Average	65.38	6.21	71.59	90.20	-18.61
5895.00	Peak	70.38	6.21	76.59	110.20	-33.61
5928.11	Average	41.55	6.20	47.75	68.20	-20.45
5941.45	Peak	50.38	6.18	56.56	88.20	-31.64

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac20
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



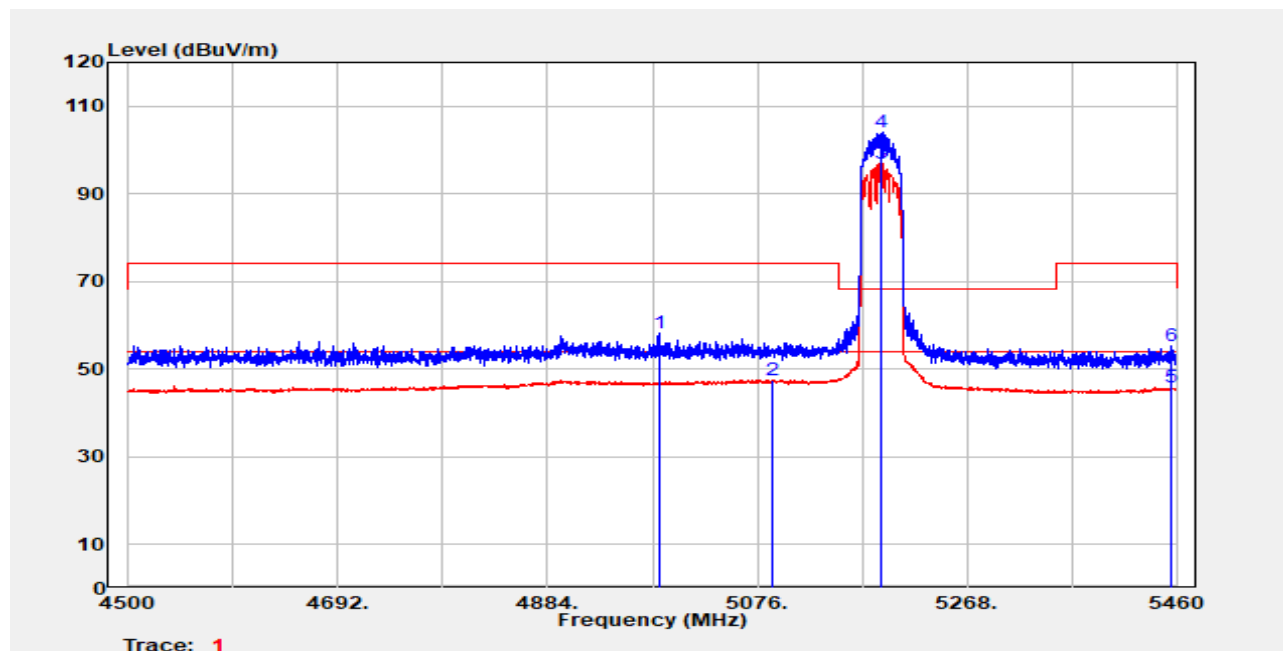
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5573.83	Peak	52.04	4.32	56.36	68.20	-11.84
5673.65	Peak	51.62	4.81	56.43	85.70	-29.27
5719.29	Peak	51.49	5.18	56.67	110.60	-53.93
5719.92	Peak	50.39	5.18	55.57	110.78	-55.21
5885.00	Average	52.05	6.11	58.16	-	-
5885.00	Peak	104.41	6.11	110.52	-	-
5895.00	Average	74.37	6.21	80.58	90.20	-9.62
5895.00	Peak	78.91	6.21	85.12	110.20	-25.08
5932.49	Average	42.05	6.19	48.24	68.20	-19.96
5952.91	Peak	52.18	6.15	58.33	88.20	-29.87

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5190
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



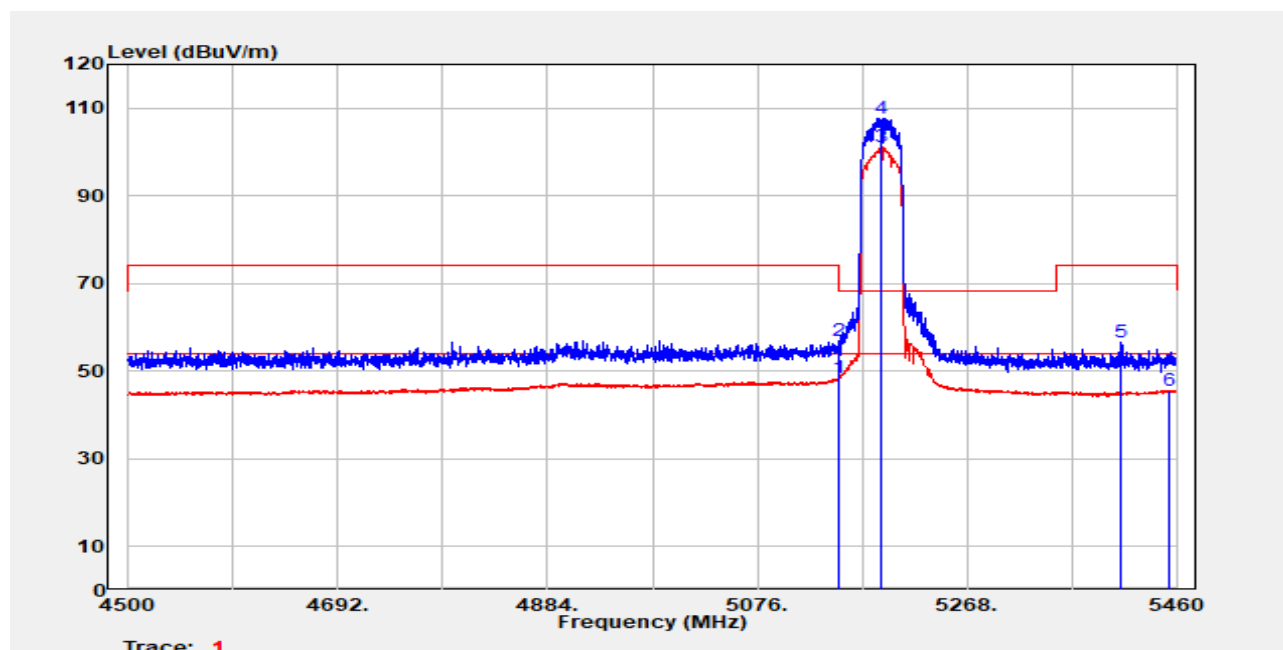
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4985.64	Peak	54.22	4.00	58.22	74.00	-15.78
5089.59	Average	43.32	4.22	47.54	54.00	-6.46
5190.00	Average	93.26	3.81	97.07	-	-
5190.00	Peak	100.22	3.81	104.03	-	-
5455.20	Average	41.38	4.35	45.73	54.00	-8.27
5455.68	Peak	50.84	4.36	55.20	74.00	-18.80

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Report Number :TERF2503001181E2
Operation Mode :802.11ac40
Test Frequency :5190
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-09
Temp./Humi. :21.7°C /58%
Antenna Pol. :Horizontal
Engineer :Temo Chen



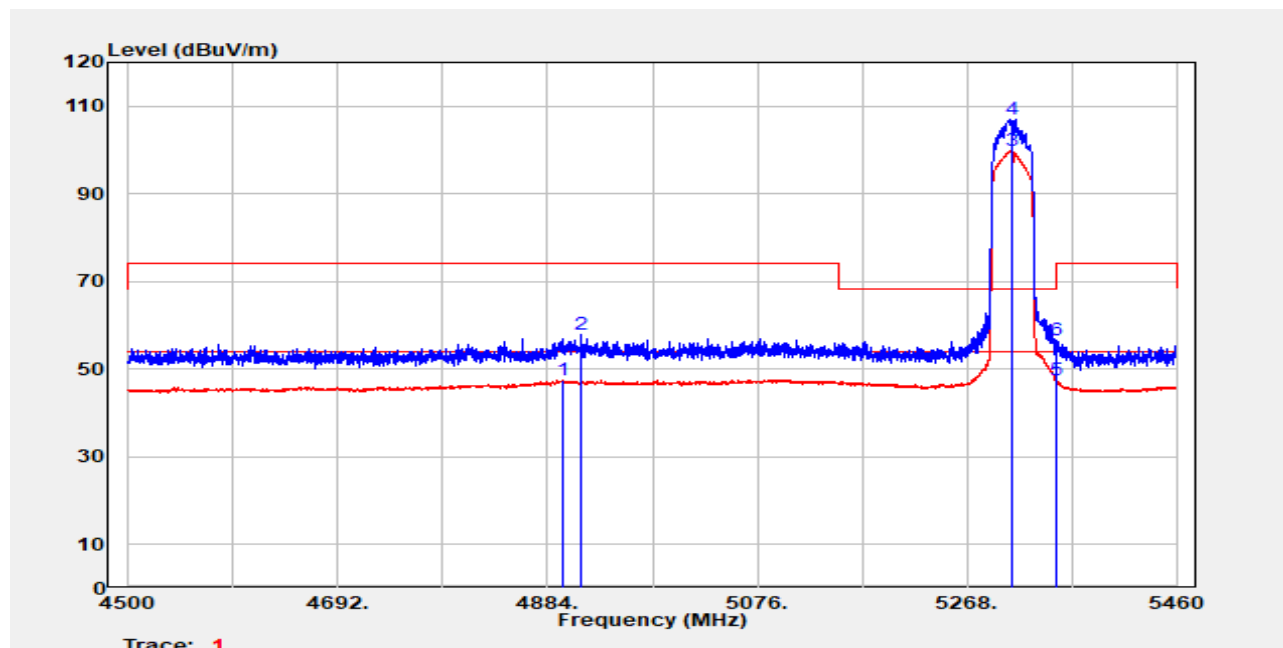
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5150.00	Average	44.35	4.01	48.36	54.00	-5.64
5150.00	Peak	53.01	4.01	57.02	74.00	-16.98
5190.00	Average	97.18	3.81	100.99	-	-
5190.00	Peak	103.95	3.81	107.76	-	-
5409.83	Peak	52.76	3.82	56.58	74.00	-17.42
5452.80	Average	41.31	4.33	45.64	54.00	-8.36

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Report Number :TERF2503001181E2
Operation Mode :802.11ac40
Test Frequency :5310
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-09
Temp./Humi. :21.7°C/58%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4898.26	Average	43.67	3.97	47.64	54.00	-6.36
4914.82	Peak	54.00	3.98	57.98	74.00	-16.02
5310.00	Average	96.17	3.73	99.90	-	-
5310.00	Peak	103.23	3.73	106.96	-	-
5350.29	Average	43.83	3.72	47.55	54.00	-6.45
5350.77	Peak	52.87	3.72	56.59	74.00	-17.41

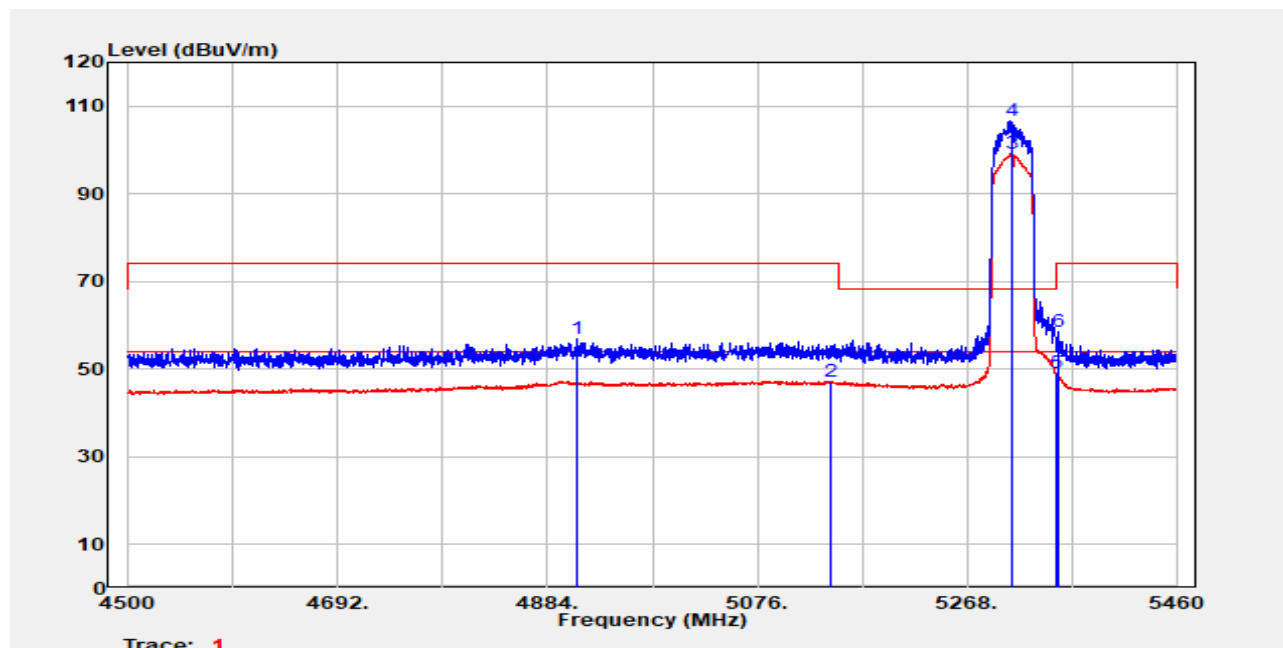
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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5310
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



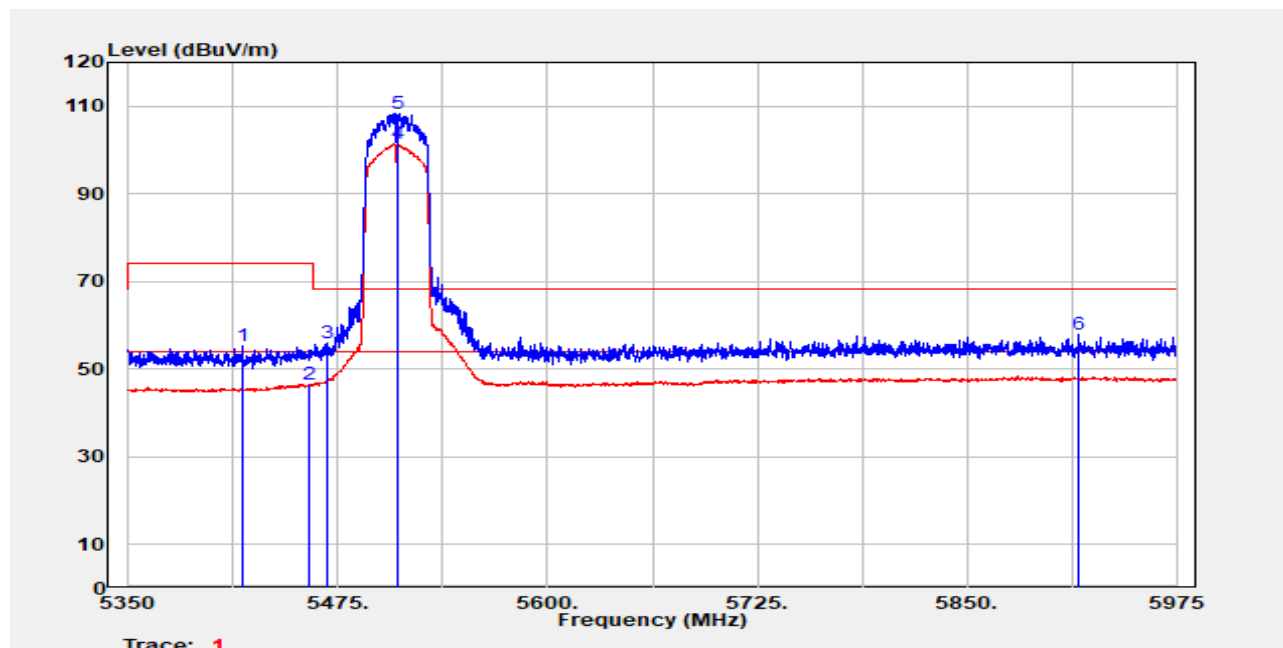
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4911.46	Peak	52.86	3.98	56.84	74.00	-17.16
5143.60	Average	43.19	4.03	47.22	54.00	-6.78
5310.00	Average	95.45	3.73	99.18	-	-
5310.00	Peak	102.88	3.73	106.61	-	-
5350.05	Average	45.42	3.72	49.14	54.00	-4.86
5351.73	Peak	54.75	3.72	58.47	74.00	-15.53

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5510
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



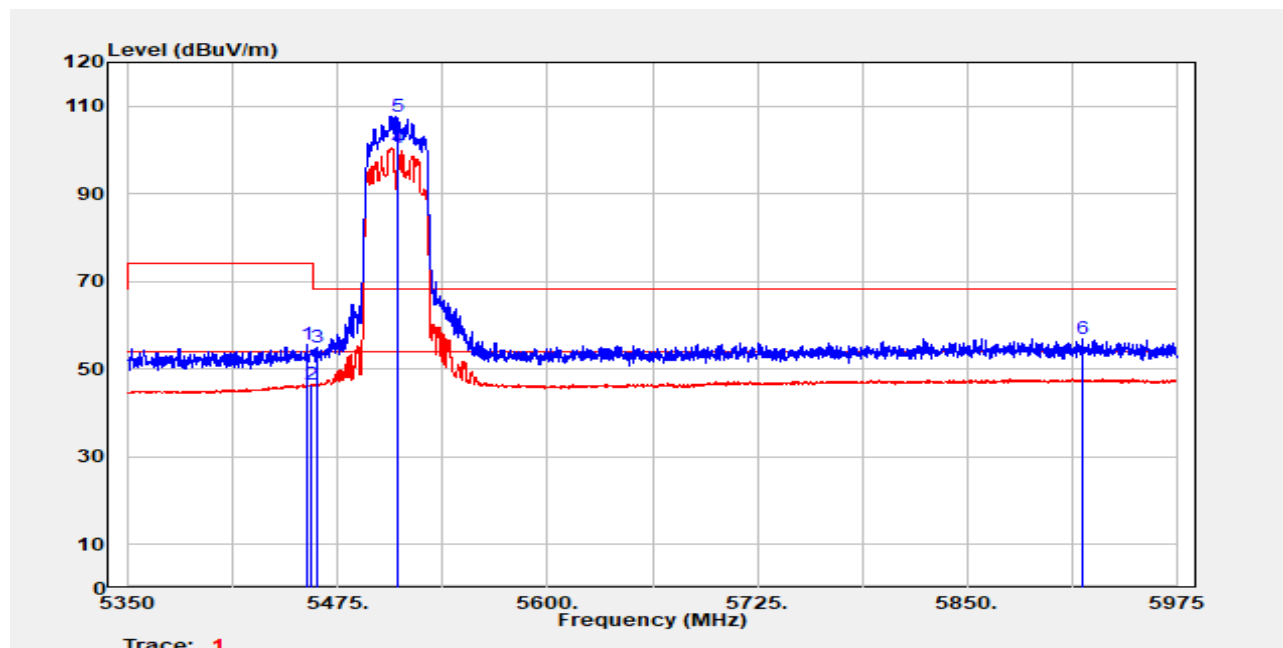
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5417.73	Peak	51.45	3.92	55.37	74.00	-18.63
5457.33	Average	42.17	4.38	46.55	54.00	-7.45
5467.96	Peak	51.33	4.47	55.80	68.20	-12.40
5510.00	Average	96.68	4.71	101.39	-	-
5510.00	Peak	103.73	4.71	108.44	-	-
5916.23	Peak	51.71	6.23	57.94	68.20	-10.26

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5510
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



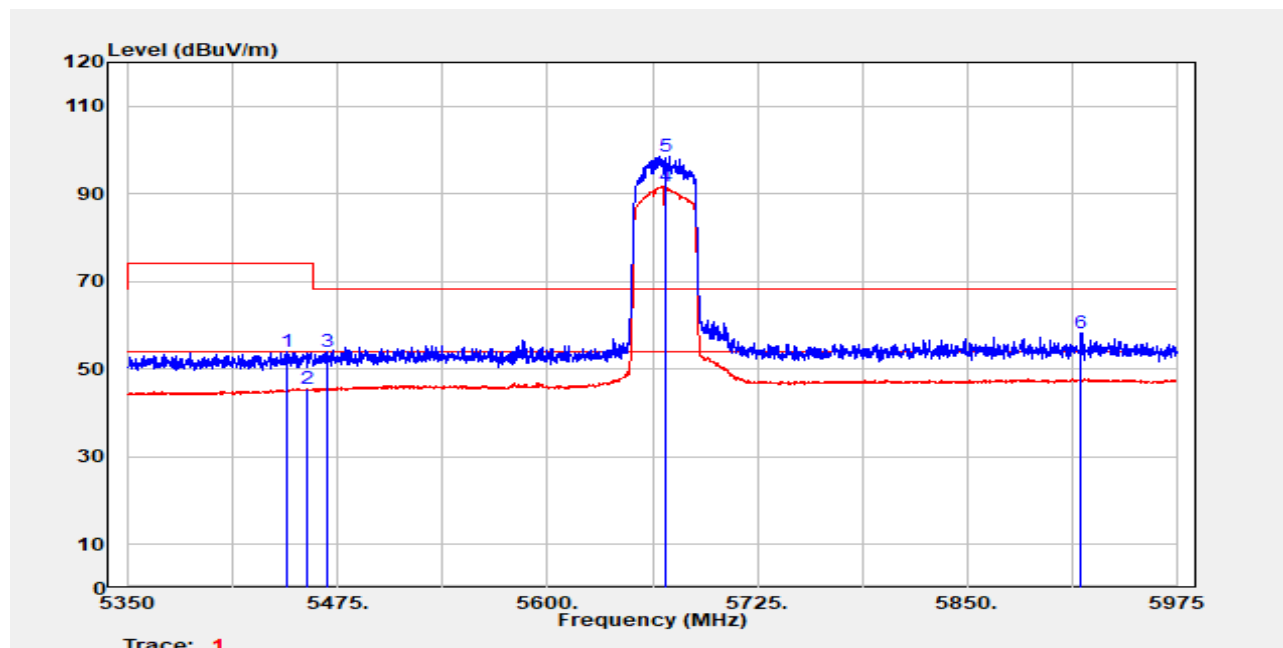
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5456.29	Peak	51.34	4.37	55.71	74.00	-18.29
5459.41	Average	42.09	4.39	46.48	54.00	-7.52
5462.75	Peak	50.44	4.42	54.86	68.20	-13.34
5510.00	Average	95.63	4.71	100.34	-	-
5510.00	Peak	103.08	4.71	107.79	-	-
5918.73	Peak	50.83	6.23	57.06	68.20	-11.14

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5670
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



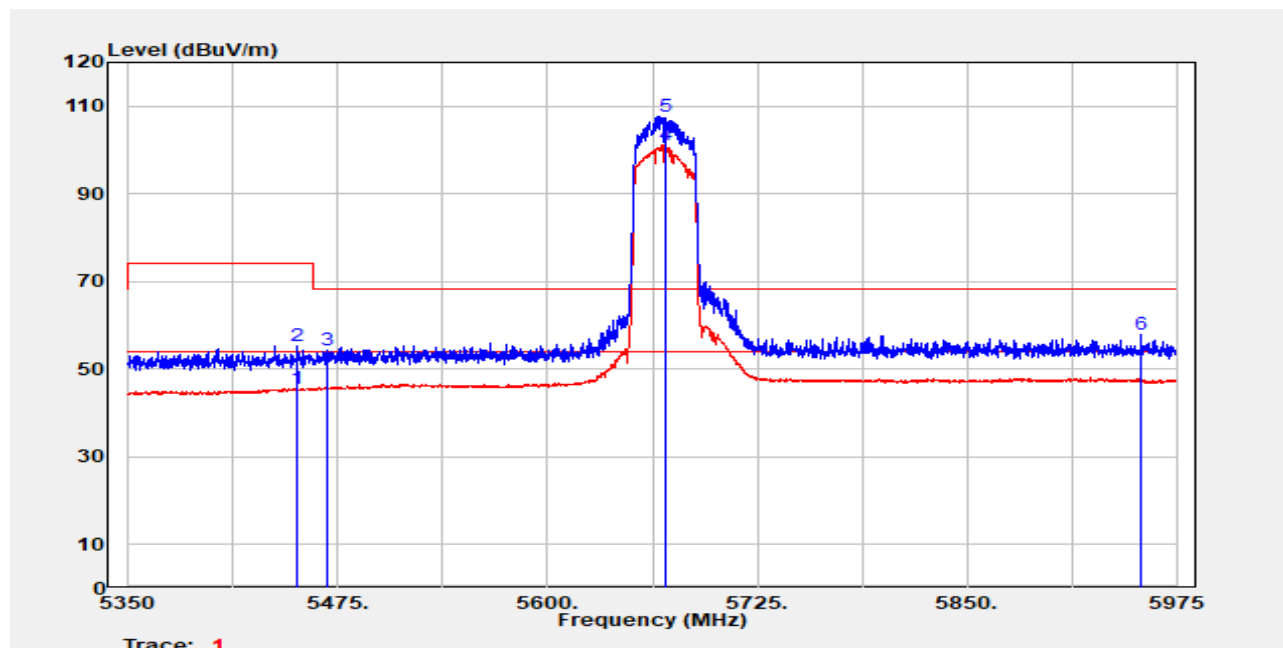
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5444.20	Peak	49.82	4.23	54.05	74.00	-19.95
5456.29	Average	41.12	4.37	45.49	54.00	-8.51
5469.00	Peak	49.56	4.49	54.05	68.20	-14.15
5670.00	Average	86.98	4.78	91.76	-	-
5670.00	Peak	93.86	4.78	98.64	-	-
5918.31	Peak	52.12	6.23	58.35	68.20	-9.85

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5670
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5450.87	Average	41.27	4.31	45.58	54.00	-8.42
5450.87	Peak	50.88	4.31	55.19	74.00	-18.81
5468.79	Peak	49.75	4.49	54.24	68.20	-13.96
5670.00	Average	96.34	4.78	101.12	-	-
5670.00	Peak	103.02	4.78	107.80	-	-
5954.16	Peak	51.82	6.15	57.97	68.20	-10.23

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

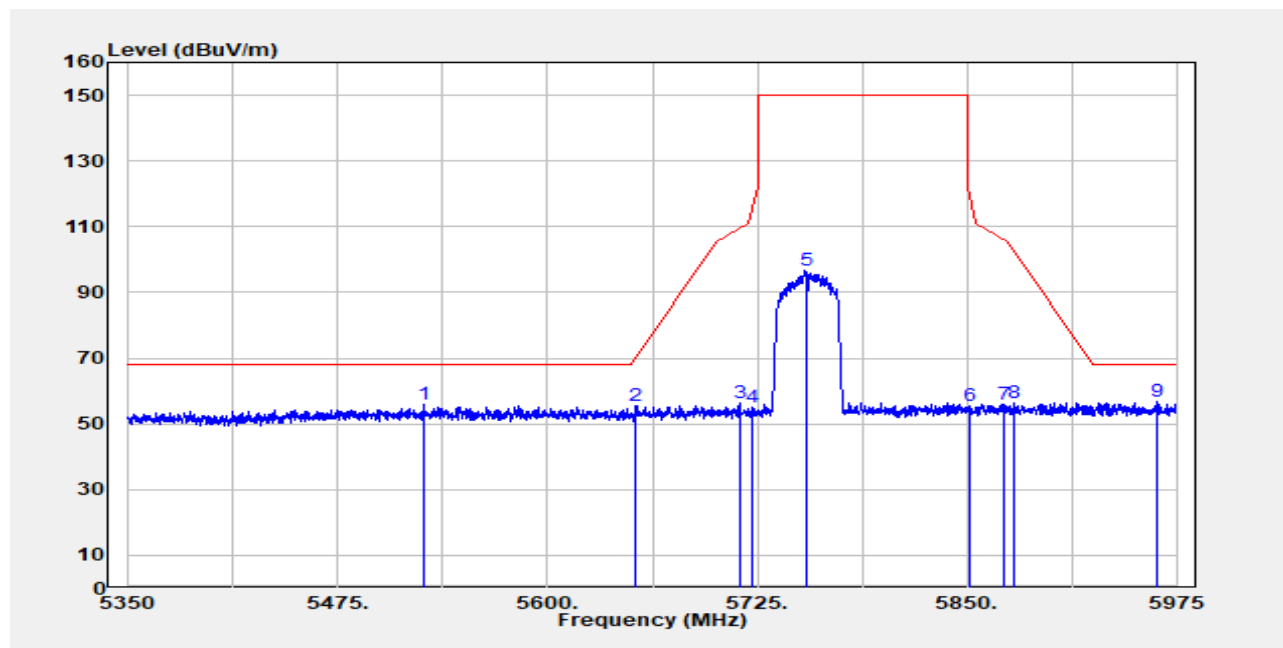
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Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5755
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



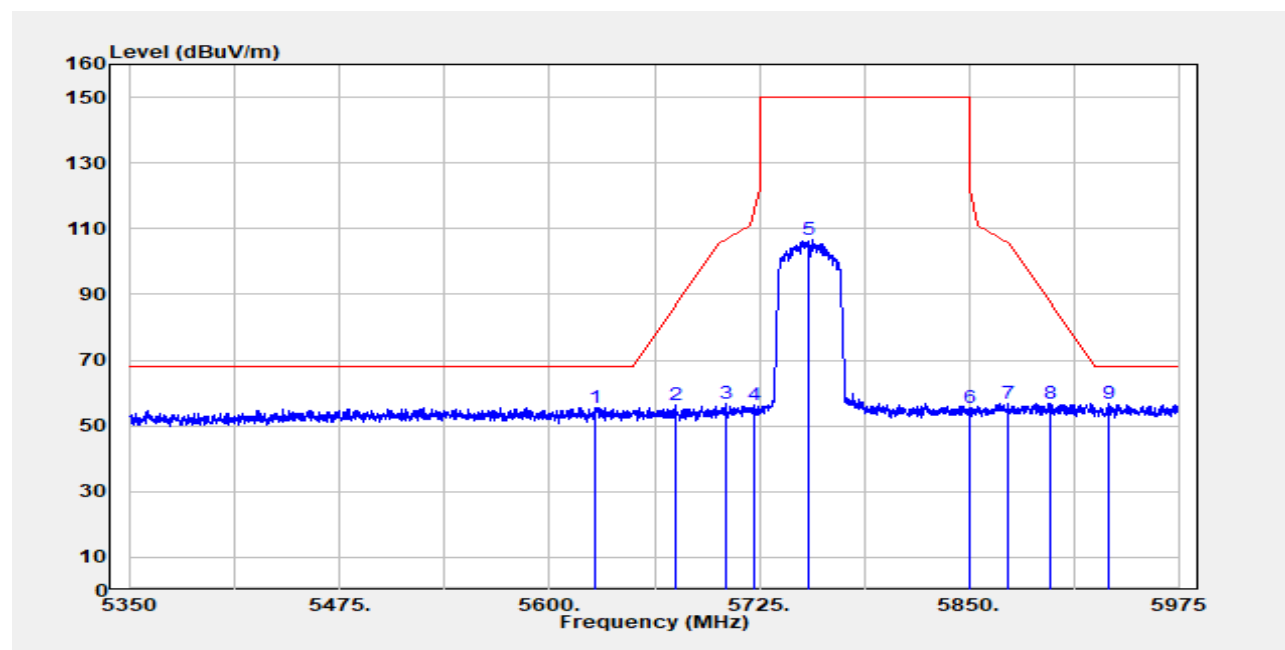
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5526.52	Peak	51.46	4.59	56.05	68.20	-12.15
5652.81	Peak	51.03	4.61	55.64	70.28	-14.64
5714.50	Peak	51.02	5.15	56.17	109.26	-53.09
5721.58	Peak	49.81	5.19	55.00	114.41	-59.41
5755.00	Peak	91.17	5.34	96.51	-	-
5852.04	Peak	49.49	5.80	55.29	117.54	-62.25
5871.63	Peak	50.16	5.98	56.14	106.14	-50.00
5878.72	Peak	50.51	6.06	56.57	102.45	-45.88
5963.54	Peak	50.68	6.14	56.82	68.20	-11.38

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5755
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



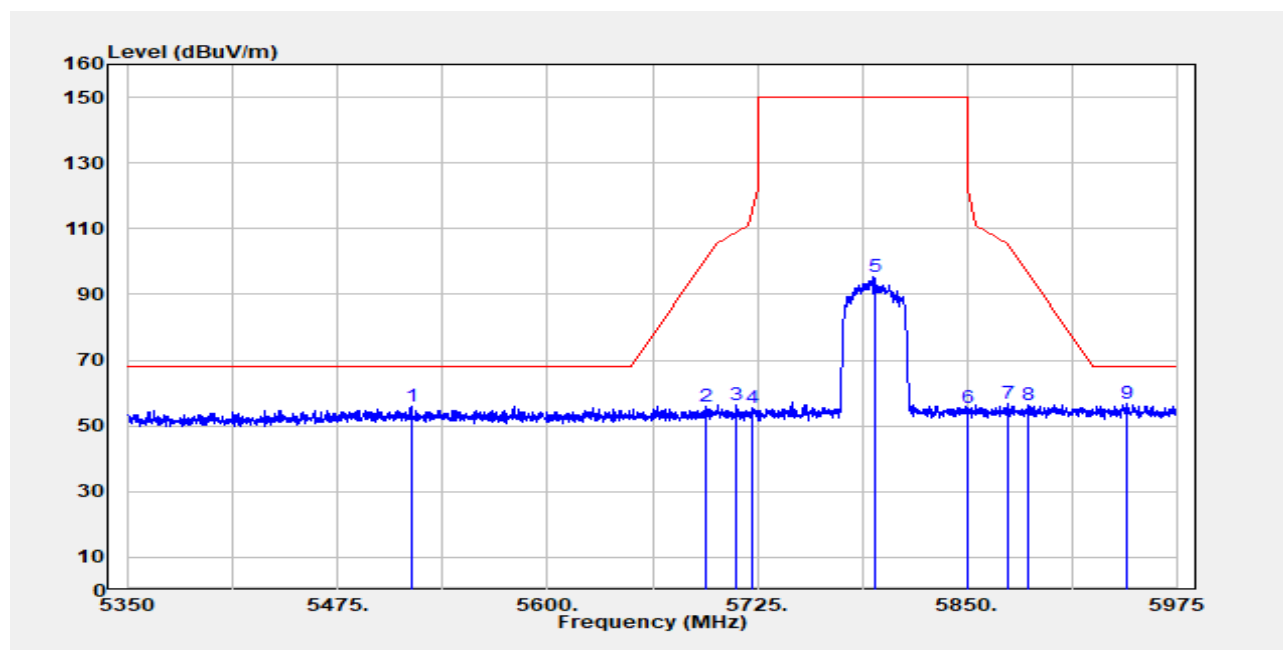
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5626.76	Peak	51.29	4.40	55.69	68.20	-12.51
5675.11	Peak	51.51	4.83	56.34	86.78	-30.44
5705.54	Peak	51.63	5.10	56.73	106.75	-50.02
5721.58	Peak	51.18	5.19	56.37	114.41	-58.04
5755.00	Peak	101.49	5.34	106.83	-	-
5850.38	Peak	49.68	5.78	55.46	121.35	-65.89
5873.51	Peak	50.78	6.00	56.78	105.62	-48.84
5898.10	Peak	50.70	6.24	56.94	88.11	-31.17
5932.90	Peak	50.63	6.19	56.82	68.20	-11.38

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5795
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



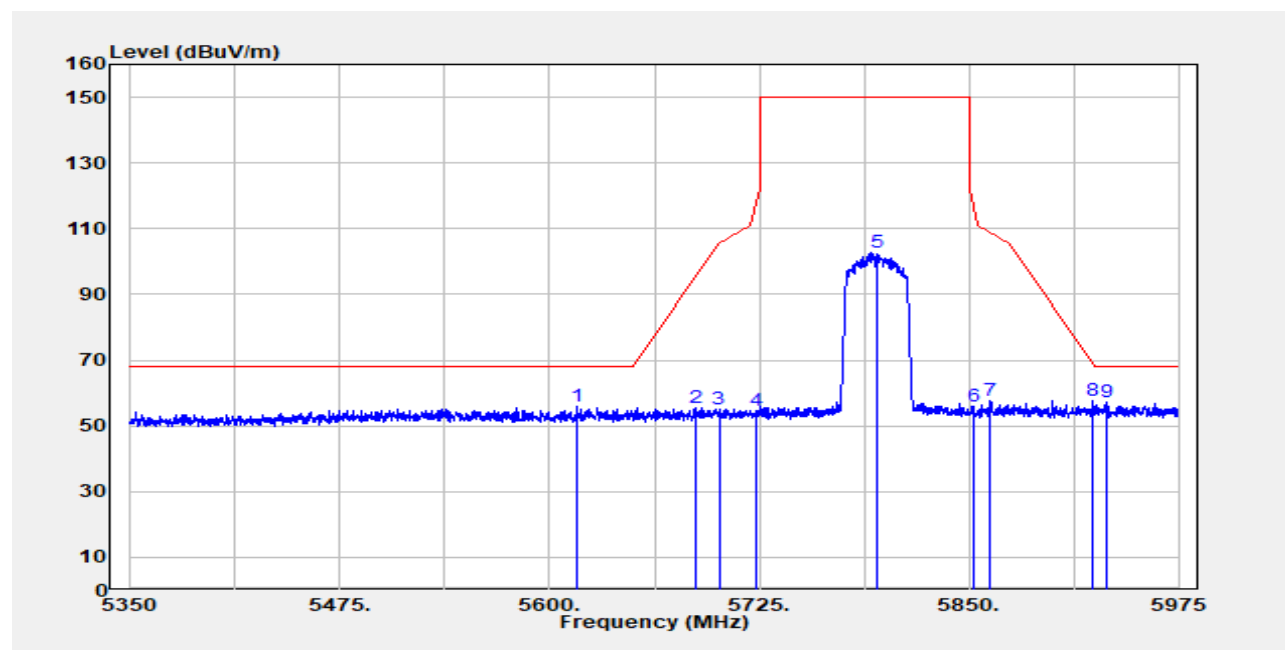
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5518.39	Peak	51.16	4.66	55.82	68.20	-12.38
5694.28	Peak	50.95	5.03	55.98	100.97	-44.99
5712.20	Peak	51.40	5.14	56.54	108.62	-52.08
5721.79	Peak	50.30	5.19	55.49	114.88	-59.39
5795.00	Peak	89.92	5.39	95.31	-	-
5850.00	Peak	49.77	5.78	55.55	122.20	-66.65
5874.34	Peak	50.93	6.01	56.94	105.38	-48.44
5887.05	Peak	50.40	6.13	56.53	96.28	-39.75
5945.20	Peak	50.54	6.17	56.71	68.20	-11.49

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5795
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5616.34	Peak	51.71	4.32	56.03	68.20	-12.17
5687.40	Peak	50.72	4.95	55.67	95.88	-40.21
5700.95	Peak	50.12	5.09	55.21	105.47	-50.26
5723.67	Peak	49.62	5.19	54.81	119.16	-64.35
5795.00	Peak	97.43	5.39	102.82	-	-
5852.67	Peak	50.14	5.80	55.94	116.12	-60.18
5863.09	Peak	51.61	5.90	57.51	108.54	-51.03
5923.94	Peak	51.39	6.21	57.60	68.98	-11.38
5932.49	Peak	51.26	6.19	57.45	68.20	-10.75

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

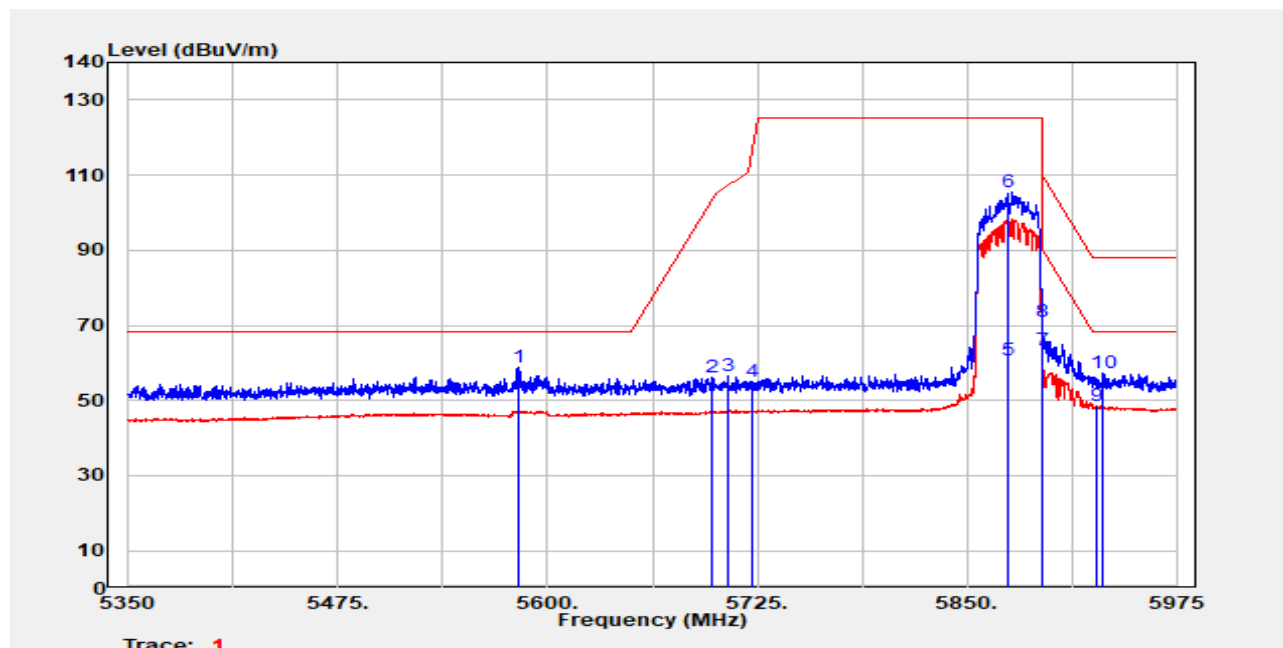
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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5875
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



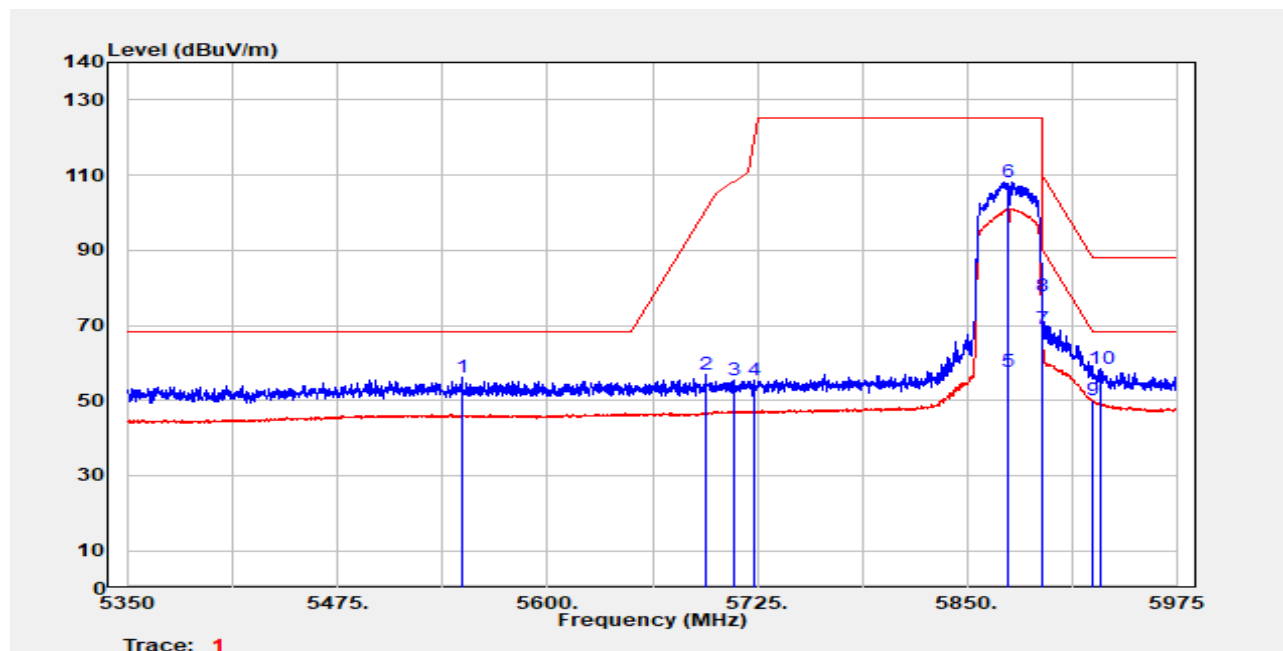
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5582.16	Peak	54.51	4.27	58.78	68.20	-9.42
5698.45	Peak	51.10	5.06	56.16	104.05	-47.89
5707.41	Peak	51.24	5.11	56.35	107.27	-50.92
5722.21	Peak	49.82	5.19	55.01	117.16	-62.15
5875.00	Average	54.51	6.02	60.53	-	-
5875.00	Peak	99.61	6.02	105.63	-	-
5895.00	Average	57.16	6.21	63.37	90.20	-26.83
5895.00	Peak	64.90	6.21	71.11	110.20	-39.09
5927.07	Average	42.54	6.21	48.75	68.20	-19.45
5931.24	Peak	51.27	6.20	57.47	88.20	-30.73

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac40
 Test Frequency :5875
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5549.03	Peak	51.69	4.44	56.13	68.20	-12.07
5694.07	Peak	51.74	5.02	56.76	100.81	-44.05
5710.75	Peak	50.27	5.13	55.40	108.21	-52.81
5723.04	Peak	50.06	5.19	55.25	119.56	-64.31
5875.00	Average	51.68	6.02	57.70	-	-
5875.00	Peak	102.14	6.02	108.16	-	-
5895.00	Average	63.01	6.21	69.22	90.20	-20.98
5895.00	Peak	71.46	6.21	77.67	110.20	-32.53
5925.40	Average	43.95	6.21	50.16	68.20	-18.04
5929.57	Peak	52.30	6.20	58.50	88.20	-29.70

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台灣檢驗科技股份有限公司

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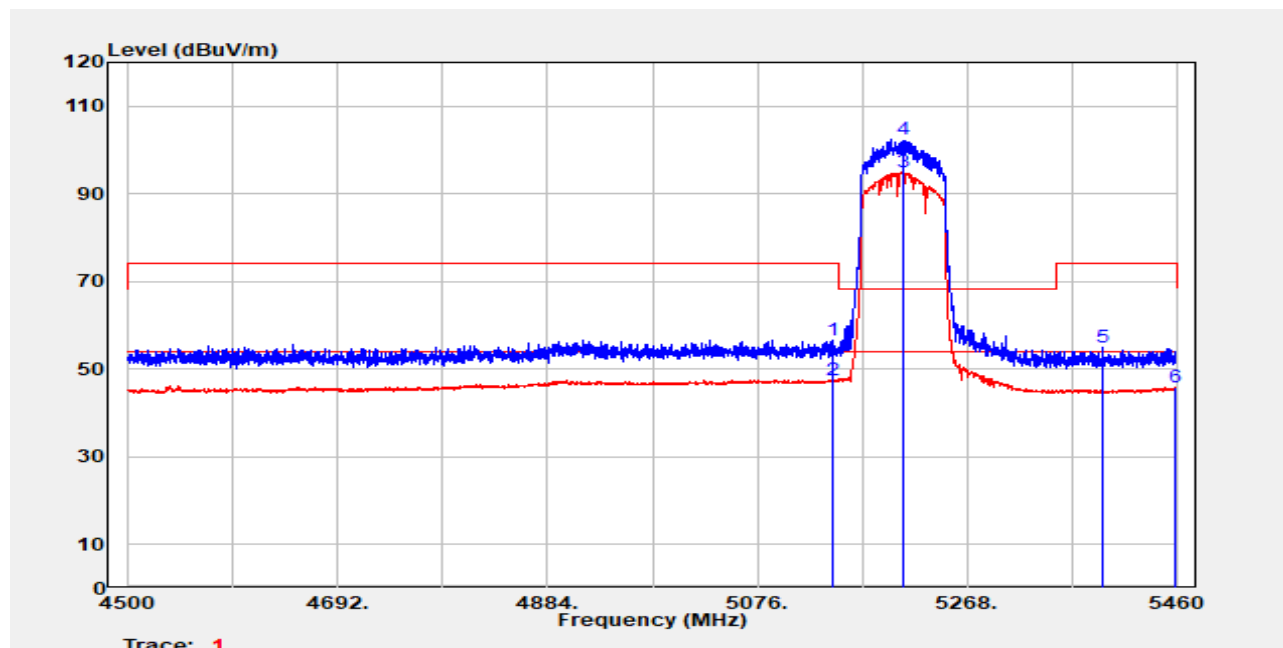
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Member of SGS Group

Report Number :TERF2503001181E2
Operation Mode :802.11ac80
Test Frequency :5210
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-09
Temp./Humi. :21.7°C/58%
Antenna Pol. :Vertical
Engineer :Temo Chen



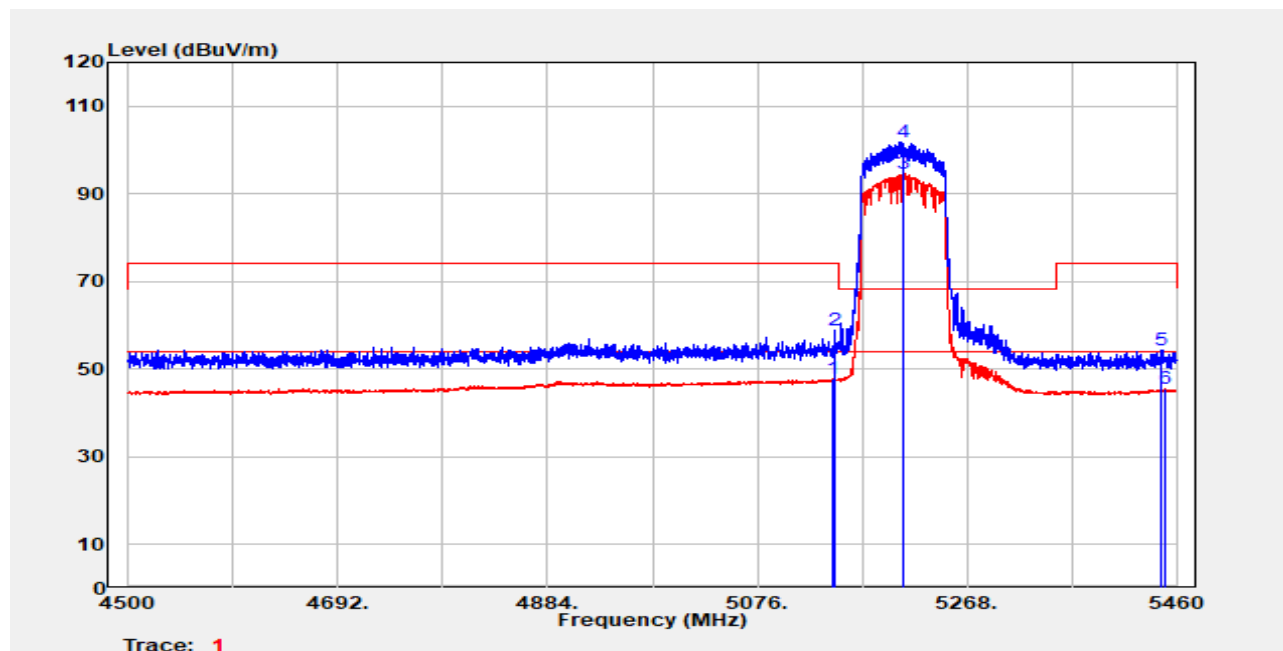
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5144.56	Peak	52.47	4.03	56.50	74.00	-17.50
5144.80	Average	43.57	4.03	47.60	54.00	-6.40
5210.00	Average	91.21	3.75	94.96	-	-
5210.00	Peak	98.69	3.75	102.44	-	-
5393.02	Peak	51.20	3.70	54.90	74.00	-19.10
5458.08	Average	41.47	4.38	45.85	54.00	-8.15

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5210
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



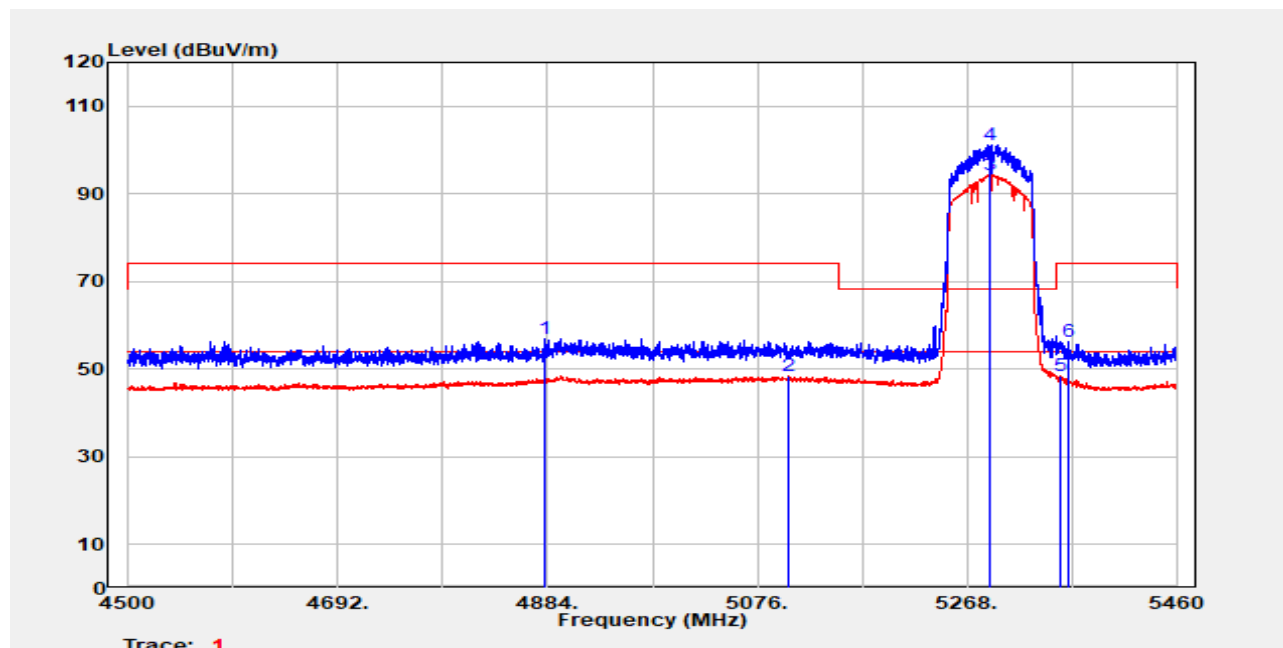
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5144.80	Average	43.71	4.03	47.74	54.00	-6.26
5146.72	Peak	54.85	4.03	58.88	74.00	-15.12
5210.00	Average	90.73	3.75	94.48	-	-
5210.00	Peak	98.15	3.75	101.90	-	-
5445.36	Peak	49.94	4.24	54.18	74.00	-19.82
5450.16	Average	41.07	4.30	45.37	54.00	-8.63

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5290
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



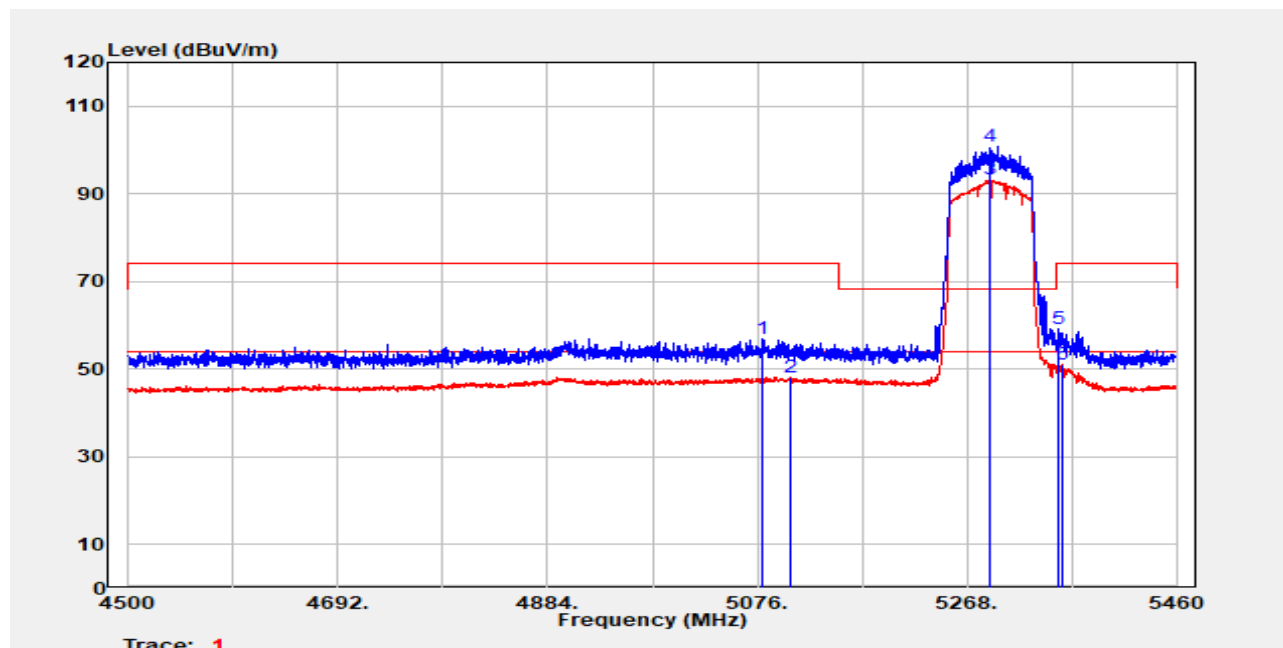
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4881.22	Peak	53.16	3.85	57.01	74.00	-16.99
5103.99	Average	44.09	4.22	48.31	54.00	-5.69
5290.00	Average	90.64	3.73	94.37	-	-
5290.00	Peak	97.36	3.73	101.09	-	-
5354.13	Average	44.70	3.72	48.42	54.00	-5.58
5360.86	Peak	52.57	3.72	56.29	74.00	-17.71

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Report Number :TERF2503001181E2
Operation Mode :802.11ac80
Test Frequency :5290
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-09
Temp./Humi. :21.7°C/58%
Antenna Pol. :Horizontal
Engineer :Temo Chen



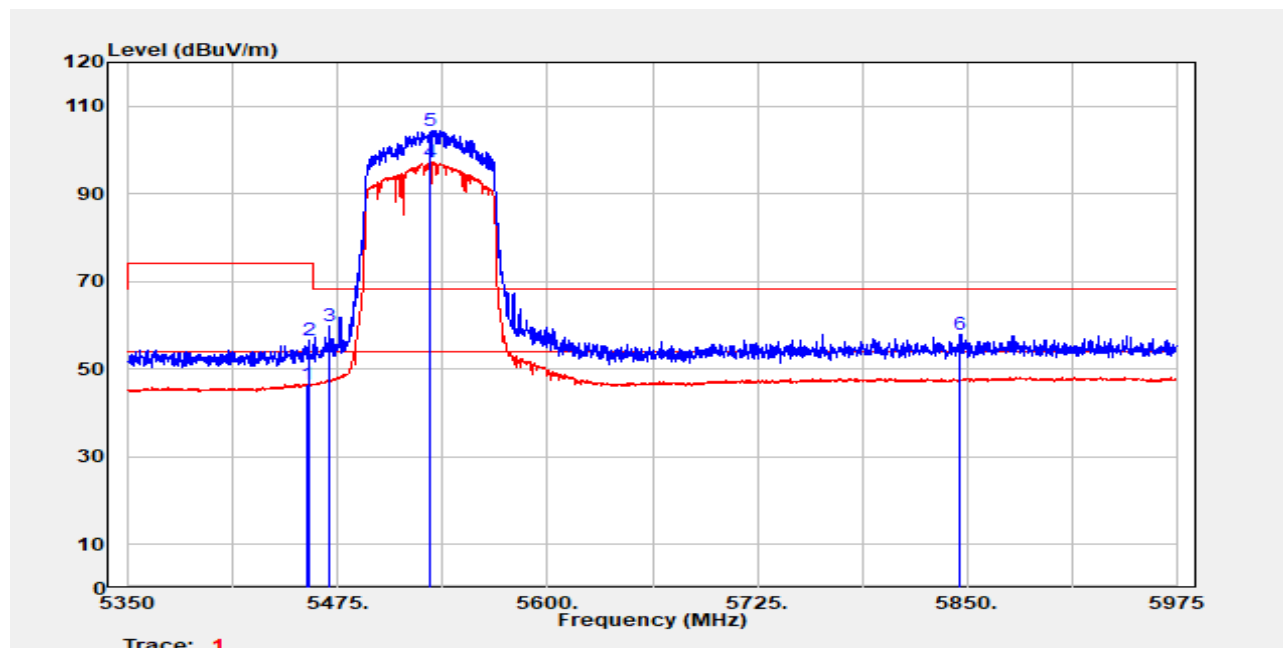
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5081.43	Peak	52.71	4.19	56.90	74.00	-17.10
5106.15	Average	43.78	4.22	48.00	54.00	-6.00
5290.00	Average	89.44	3.73	93.17	-	-
5290.00	Peak	97.04	3.73	100.77	-	-
5352.69	Peak	55.53	3.72	59.25	74.00	-14.75
5355.09	Average	47.32	3.72	51.04	54.00	-2.96

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5530
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



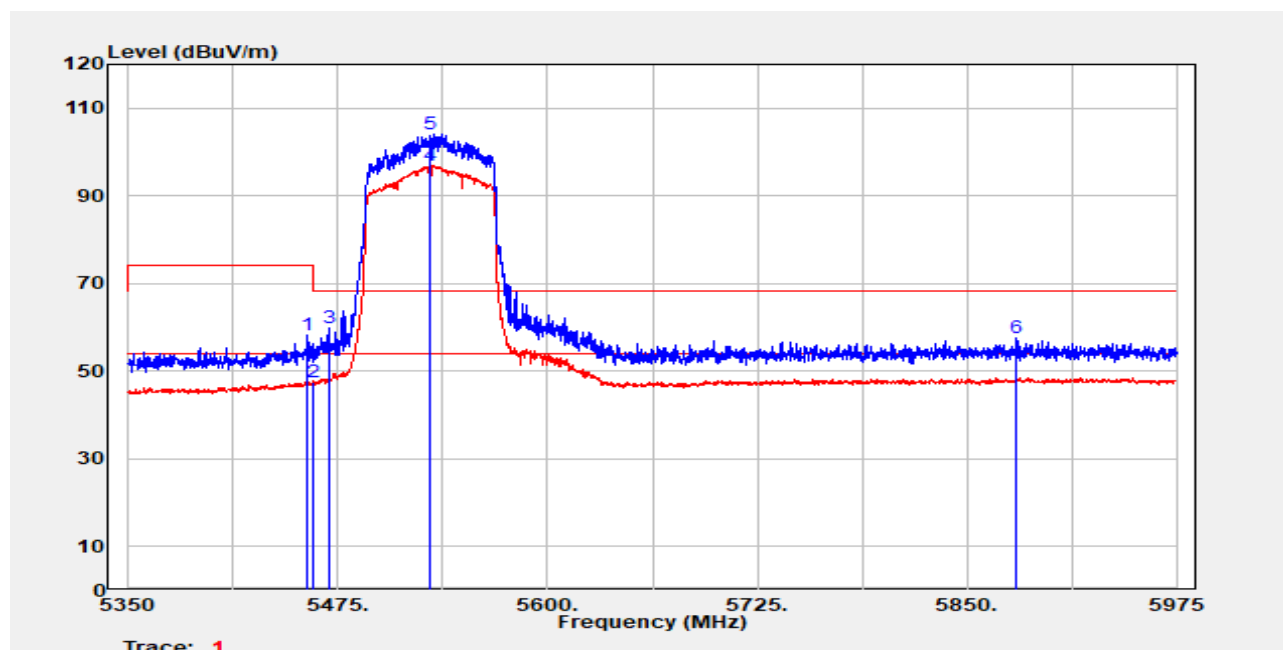
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5456.91	Average	42.18	4.37	46.55	54.00	-7.45
5457.12	Peak	52.06	4.38	56.44	74.00	-17.56
5470.00	Peak	55.33	4.50	59.83	68.20	-8.37
5530.00	Average	92.52	4.57	97.09	-	-
5530.00	Peak	99.89	4.57	104.46	-	-
5846.21	Peak	52.26	5.75	58.01	68.20	-10.19

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5530
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



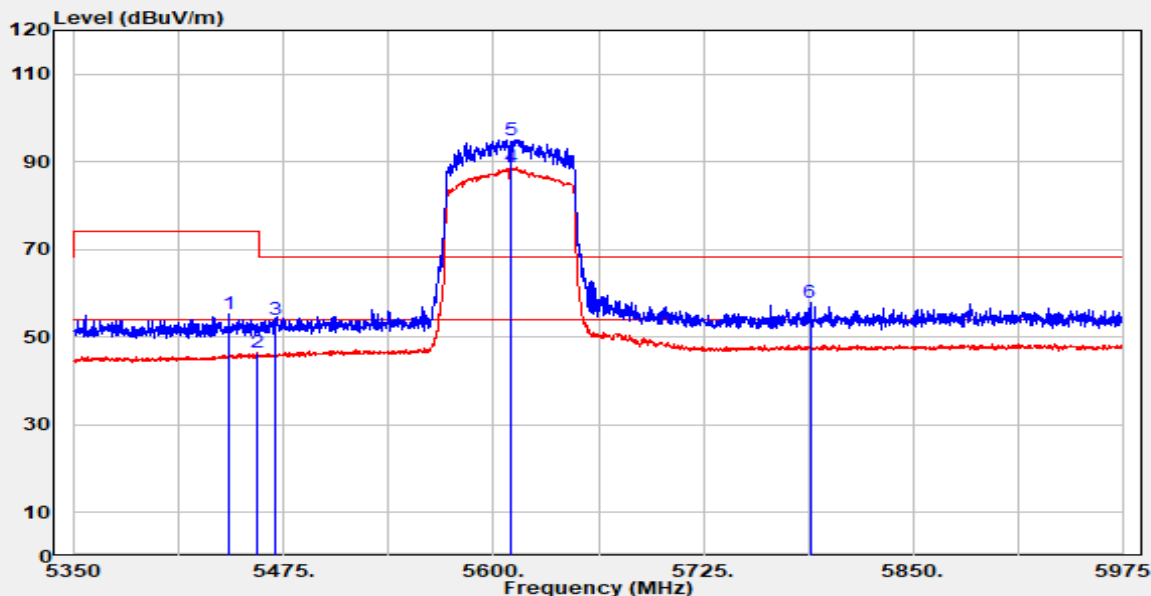
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5456.08	Peak	53.98	4.36	58.34	74.00	-15.66
5459.83	Average	43.00	4.39	47.39	54.00	-6.61
5469.62	Peak	55.39	4.50	59.89	68.20	-8.31
5530.00	Average	92.24	4.57	96.81	-	-
5530.00	Peak	99.48	4.57	104.05	-	-
5879.76	Peak	51.41	6.07	57.48	68.20	-10.72

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5610
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



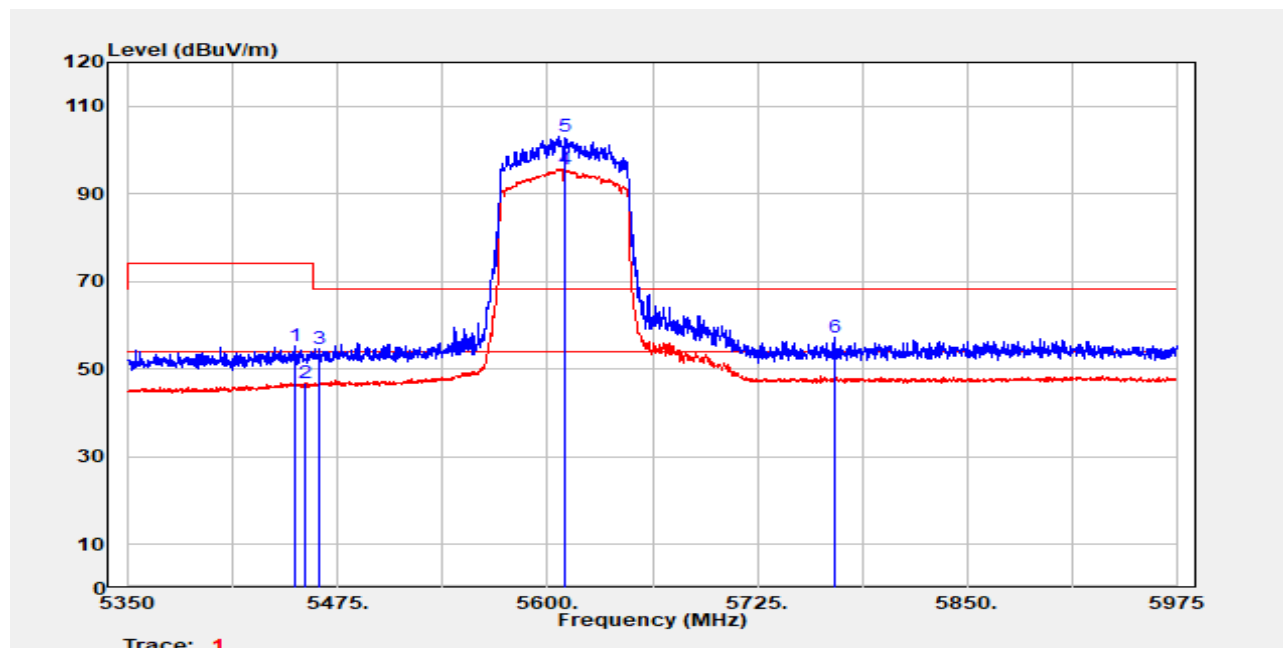
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5442.11	Peak	51.15	4.20	55.35	74.00	-18.65
5458.58	Average	42.24	4.37	46.61	54.00	-7.39
5470.00	Peak	49.41	4.50	53.91	68.20	-14.29
5610.00	Average	84.53	4.26	88.79	-	-
5610.00	Peak	90.85	4.26	95.11	-	-
5788.69	Peak	52.48	5.38	57.86	68.20	-10.34

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5610
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



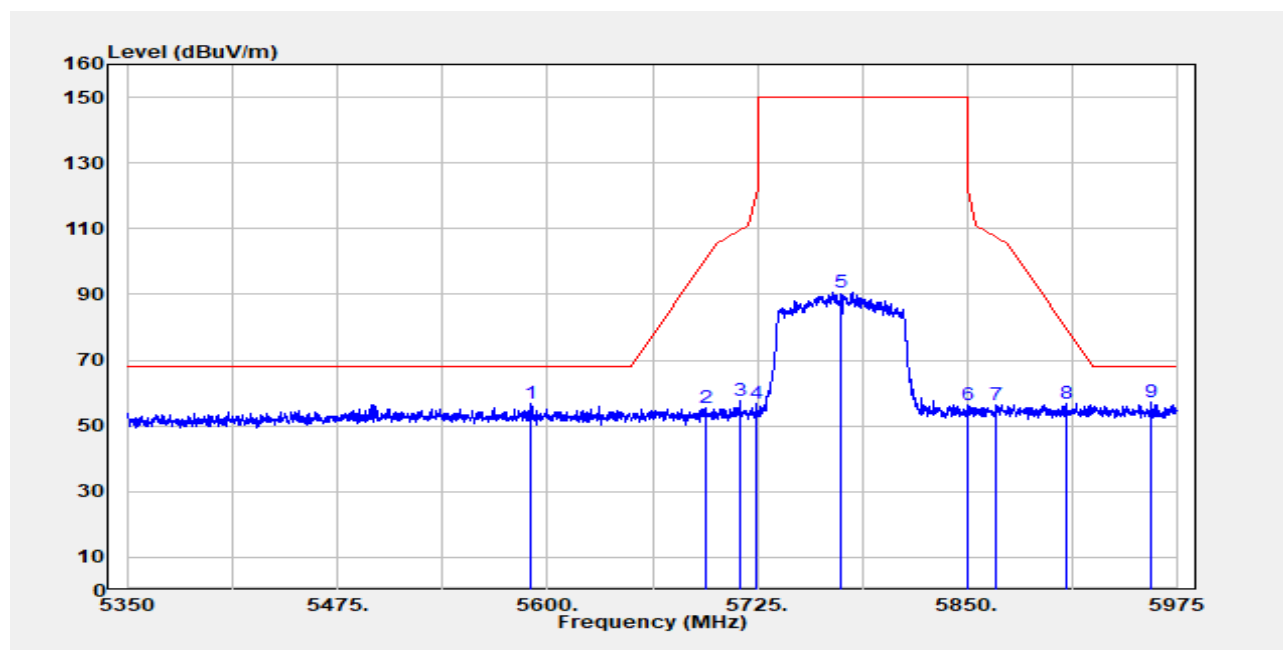
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5449.41	Peak	51.01	4.30	55.31	74.00	-18.69
5454.83	Average	42.59	4.35	46.94	54.00	-7.06
5463.16	Peak	50.33	4.42	54.75	68.20	-13.45
5610.00	Average	91.42	4.26	95.68	-	-
5610.00	Peak	98.78	4.26	103.04	-	-
5771.18	Peak	51.73	5.35	57.08	68.20	-11.12

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5775
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



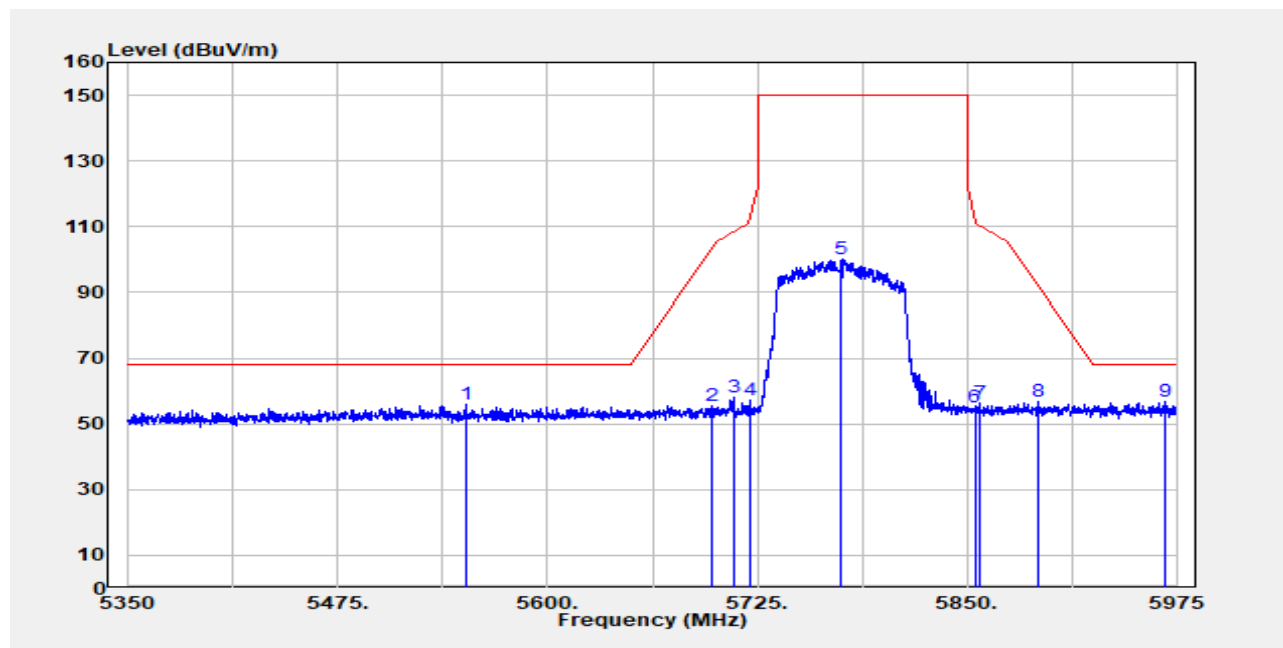
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5590.29	Peak	52.50	4.23	56.73	68.20	-11.47
5693.87	Peak	50.30	5.01	55.31	100.66	-45.35
5714.50	Peak	52.46	5.15	57.61	109.26	-51.65
5724.08	Peak	51.71	5.19	56.90	120.11	-63.21
5775.00	Peak	85.17	5.36	90.53	-	-
5850.38	Peak	50.49	5.78	56.27	121.35	-65.08
5867.05	Peak	50.44	5.94	56.38	107.43	-51.05
5909.15	Peak	50.41	6.24	56.65	79.93	-23.28
5960.00	Peak	51.12	6.14	57.26	68.20	-10.94

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5775
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



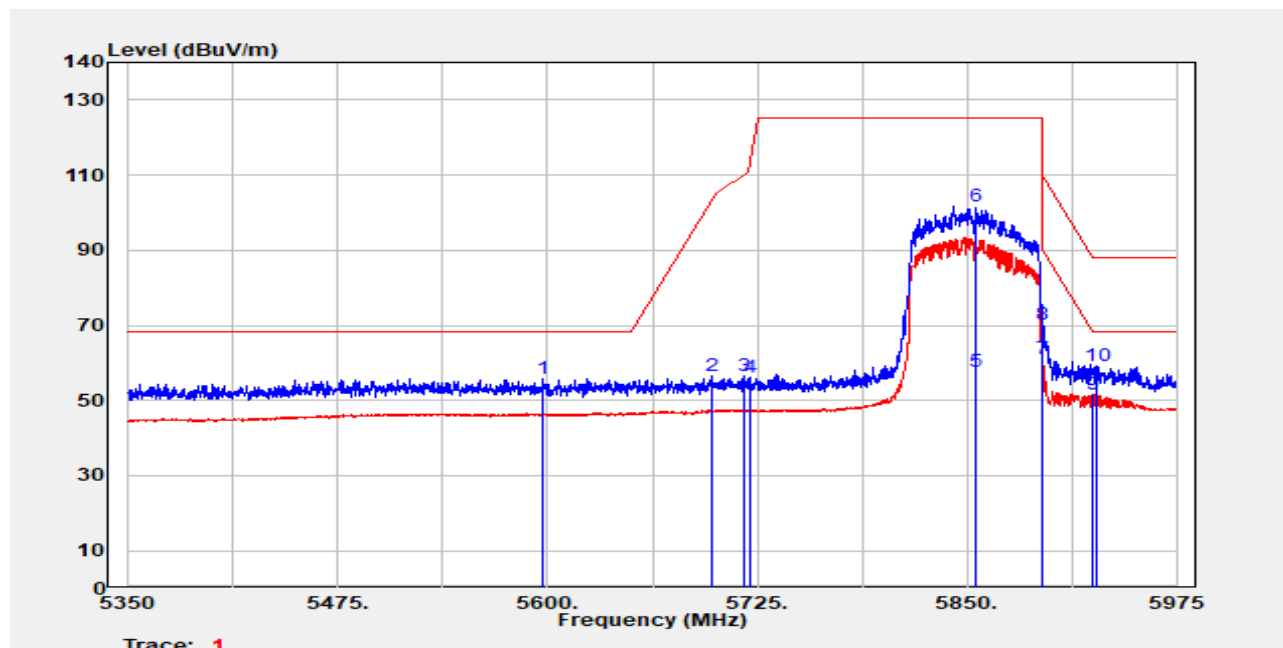
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5551.11	Peak	51.47	4.43	55.90	68.20	-12.30
5697.62	Peak	50.43	5.06	55.49	103.44	-47.95
5710.95	Peak	52.84	5.14	57.98	108.27	-50.29
5720.96	Peak	52.06	5.19	57.25	112.98	-55.73
5775.00	Peak	94.59	5.36	99.95	-	-
5854.75	Peak	49.44	5.82	55.26	111.37	-56.11
5857.67	Peak	50.31	5.85	56.16	110.05	-53.89
5892.68	Peak	50.45	6.19	56.64	92.12	-35.48
5968.54	Peak	50.49	6.13	56.62	68.20	-11.58

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5855
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5596.96	Peak	51.68	4.20	55.88	68.20	-12.32
5697.82	Peak	51.36	5.06	56.42	103.59	-47.17
5717.21	Peak	51.24	5.16	56.40	110.02	-53.62
5720.54	Peak	50.93	5.18	56.11	112.36	-56.25
5855.00	Average	51.67	5.83	57.50	-	-
5855.00	Peak	95.69	5.83	101.52	-	-
5895.00	Average	55.00	6.21	61.21	90.20	-28.99
5895.00	Peak	63.84	6.21	70.05	110.20	-40.15
5924.98	Average	45.40	6.21	51.61	68.21	-16.60
5927.90	Peak	52.96	6.20	59.16	88.20	-29.04

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No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

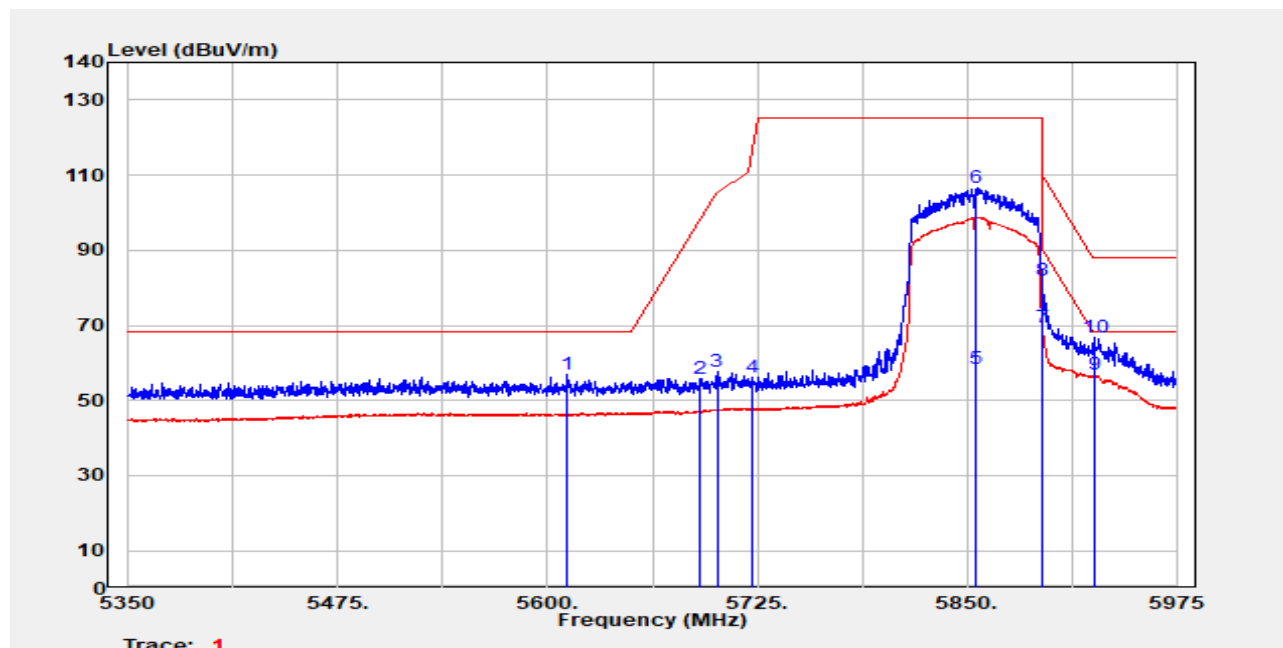
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11ac80
 Test Frequency :5855
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



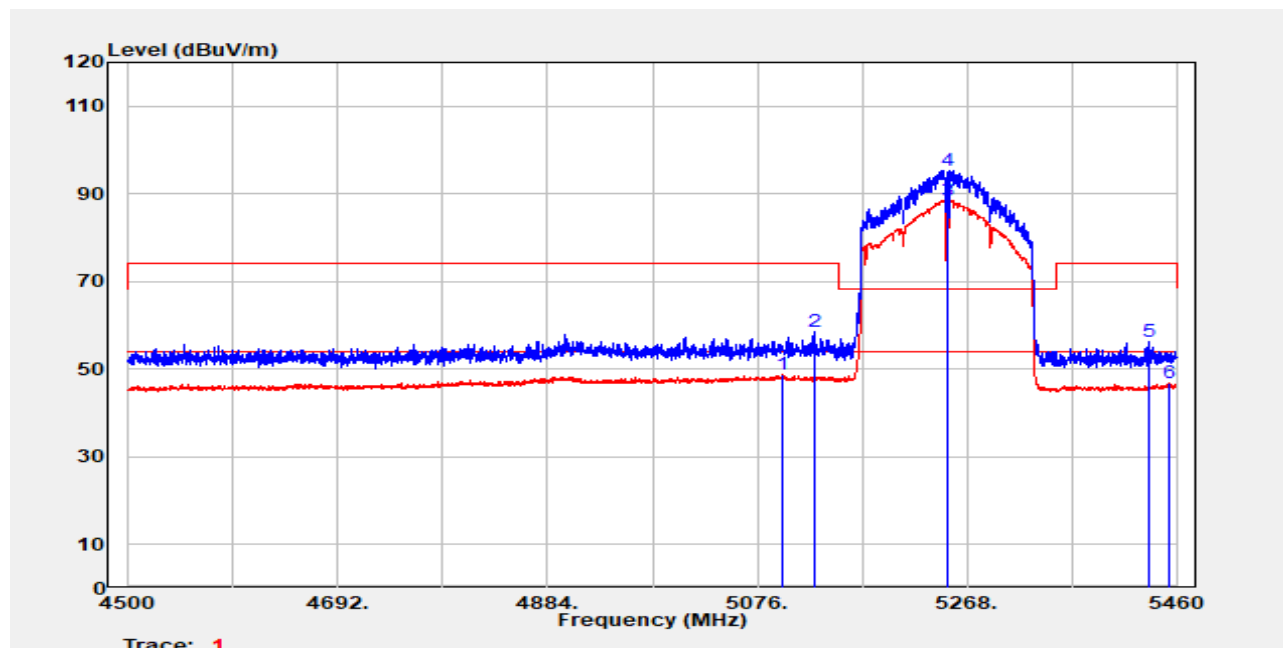
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5611.96	Peak	52.49	4.28	56.77	68.20	-11.43
5690.74	Peak	50.97	4.98	55.95	98.35	-42.40
5700.95	Peak	52.55	5.09	57.64	105.47	-47.83
5722.42	Peak	51.09	5.19	56.28	117.76	-61.48
5855.00	Average	52.49	5.83	58.32	-	-
5855.00	Peak	100.73	5.83	106.56	-	-
5895.00	Average	63.35	6.21	69.56	90.20	-20.64
5895.00	Peak	75.79	6.21	82.00	110.20	-28.20
5926.03	Average	50.60	6.21	56.81	68.20	-11.39
5926.03	Peak	60.62	6.21	66.83	88.20	-21.37

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac160
 Test Frequency :5250
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



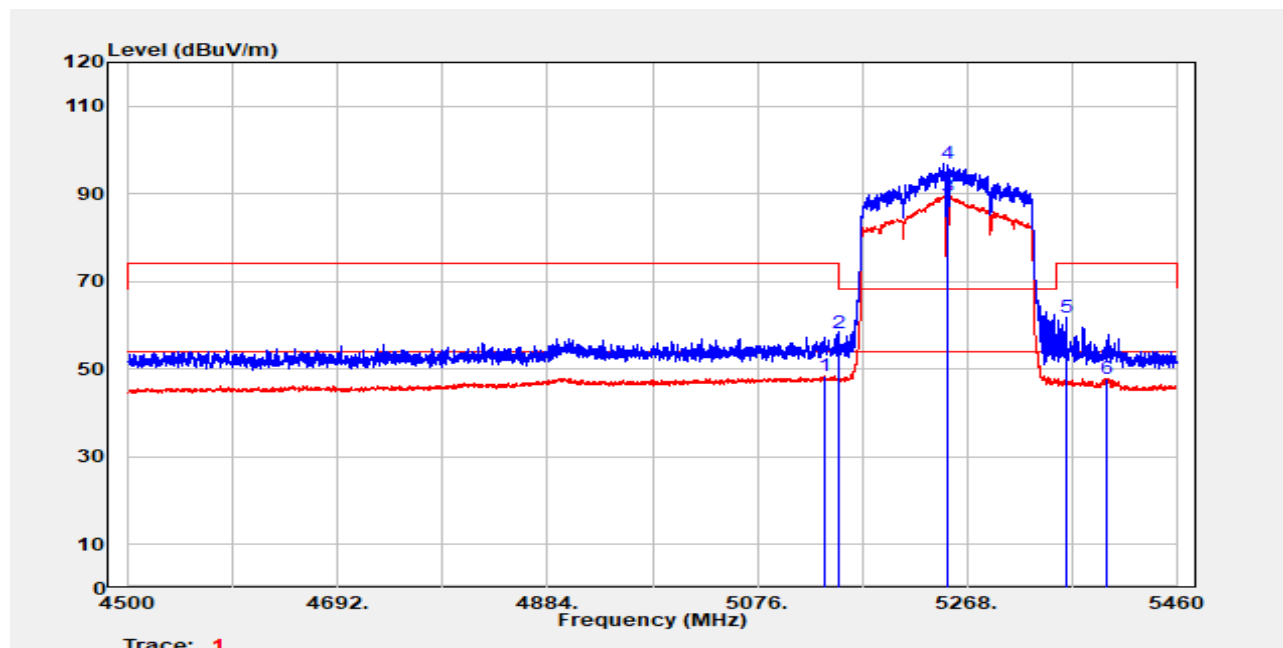
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5099.43	Average	44.41	4.25	48.66	54.00	-5.34
5127.76	Peak	54.28	4.11	58.39	74.00	-15.61
5250.00	Average	84.89	3.70	88.59	-	-
5250.00	Peak	91.74	3.70	95.44	-	-
5434.79	Peak	52.17	4.12	56.29	74.00	-17.71
5454.24	Average	42.51	4.35	46.86	54.00	-7.14

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac160
 Test Frequency :5250
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



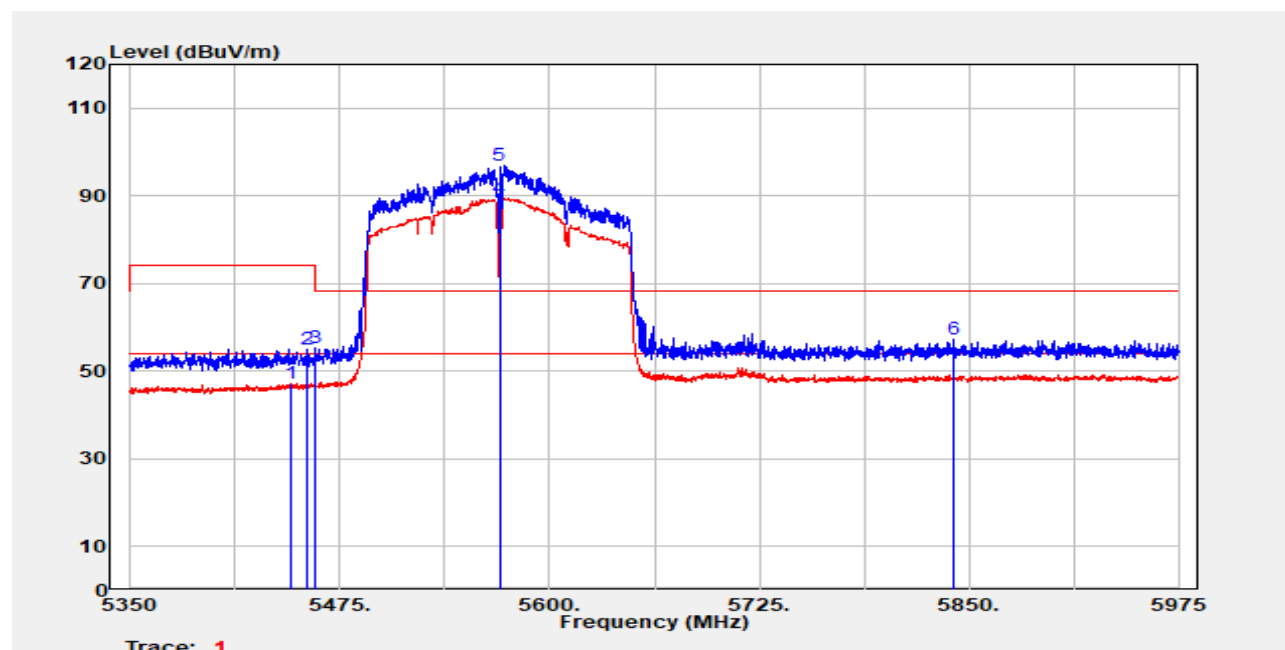
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5137.12	Average	44.40	4.07	48.47	54.00	-5.53
5150.00	Peak	54.14	4.01	58.15	74.00	-15.85
5250.00	Average	85.81	3.70	89.51	-	-
5250.00	Peak	93.07	3.70	96.77	-	-
5358.94	Peak	58.21	3.72	61.93	74.00	-12.07
5396.14	Average	44.17	3.71	47.88	54.00	-6.12

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Report Number	:TERF2503001181E2
Operation Mode	:802.11ac160
Test Frequency	:5570
Test Mode	:Bandedge
EUT Pol	:NB Mode

Test Site	:SAC G
Test Date	:2025-04-09
Temp./Humi.	:21.7°C/58%
Antenna Pol.	:Vertical
Engineer	:Temo Chen



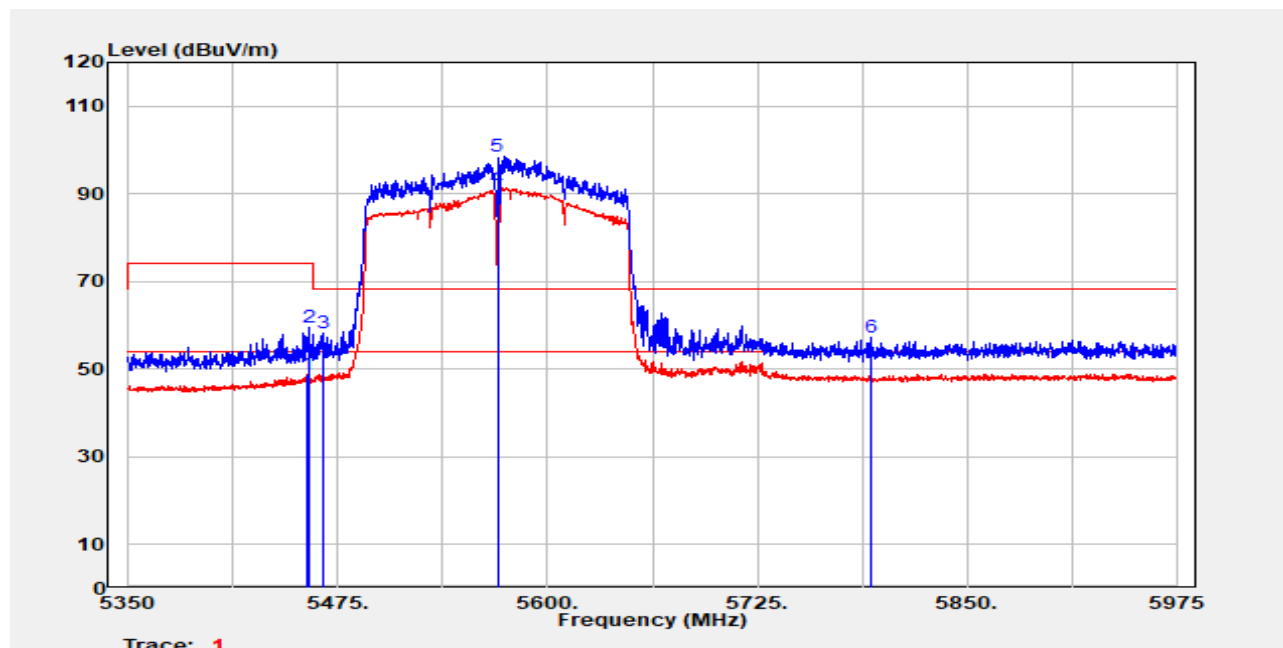
Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5445.45	Average	43.02	4.24	47.26	54.00	-6.74
5455.45	Peak	50.60	4.35	54.95	74.00	-19.05
5460.45	Peak	50.76	4.40	55.16	68.20	-13.04
5570.00	Average	85.14	4.34	89.48	-	-
5570.00	Peak	92.47	4.34	96.81	-	-
5840.58	Peak	51.45	5.71	57.16	68.20	-11.04

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac160
 Test Frequency :5570
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



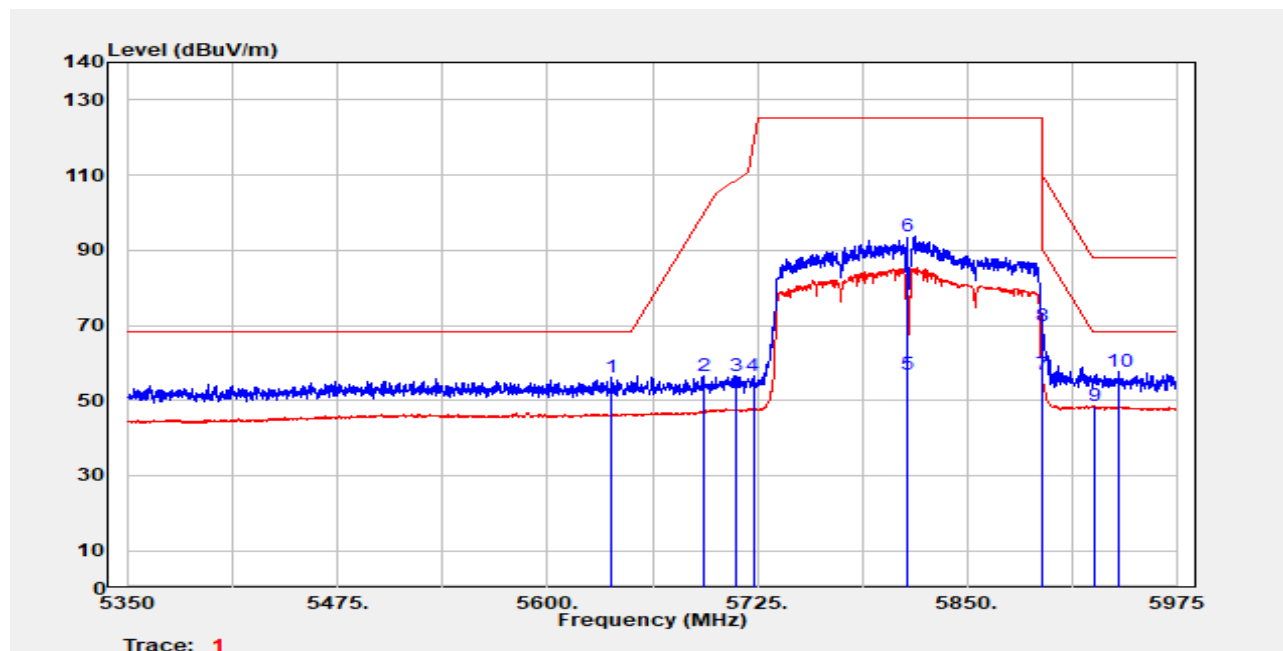
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5456.29	Average	44.44	4.37	48.81	54.00	-5.19
5457.12	Peak	55.05	4.38	59.43	74.00	-14.57
5465.66	Peak	53.76	4.45	58.21	68.20	-9.99
5570.00	Average	86.98	4.34	91.32	-	-
5570.00	Peak	94.11	4.34	98.45	-	-
5792.86	Peak	51.85	5.39	57.24	68.20	-10.96

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Report Number :TERF2503001181E2
 Operation Mode :802.11ac160
 Test Frequency :5815
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5638.43	Peak	51.58	4.49	56.07	68.20	-12.13
5692.82	Peak	51.71	5.01	56.72	99.89	-43.17
5712.83	Peak	51.33	5.15	56.48	108.79	-52.31
5722.62	Peak	51.35	5.20	56.55	118.36	-61.81
5815.00	Average	51.58	5.51	57.09	-	-
5815.00	Peak	88.25	5.51	93.76	-	-
5895.00	Average	50.65	6.21	56.86	90.20	-33.34
5895.18	Peak	63.42	6.21	69.63	110.07	-40.44
5926.44	Average	42.21	6.21	48.42	68.20	-19.78
5940.61	Peak	51.54	6.18	57.72	88.20	-30.48

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

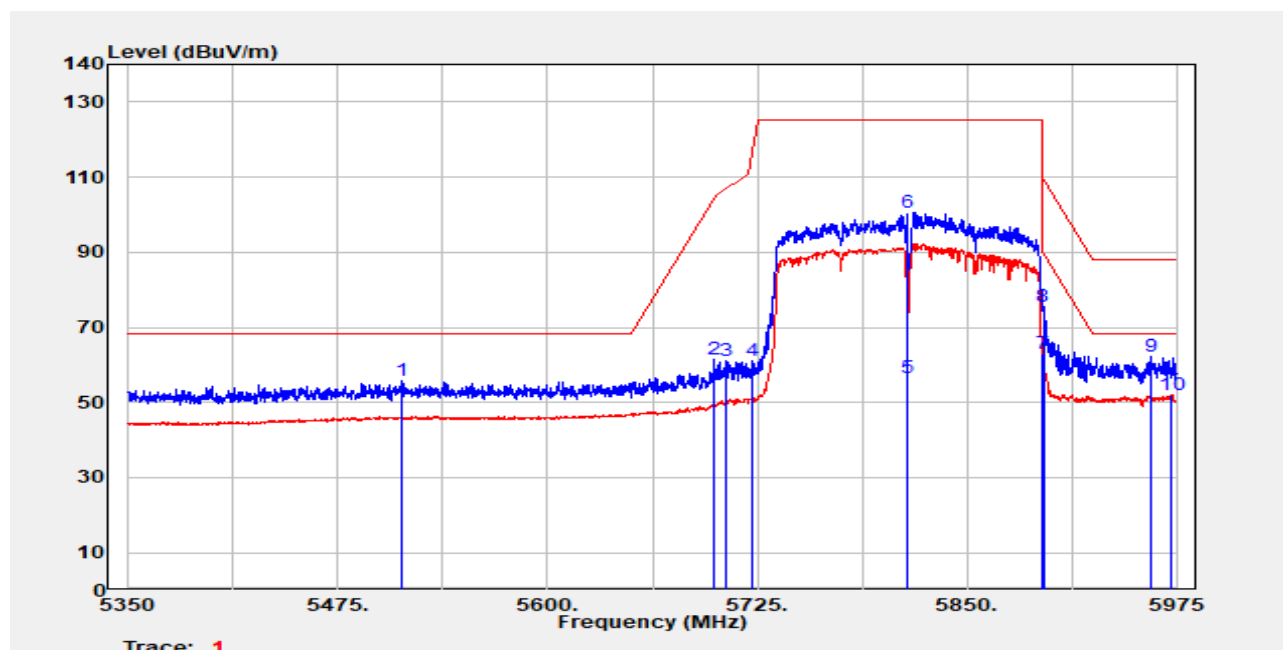
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Report Number :TERF2503001181E2
 Operation Mode :802.11ac160
 Test Frequency :5815
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



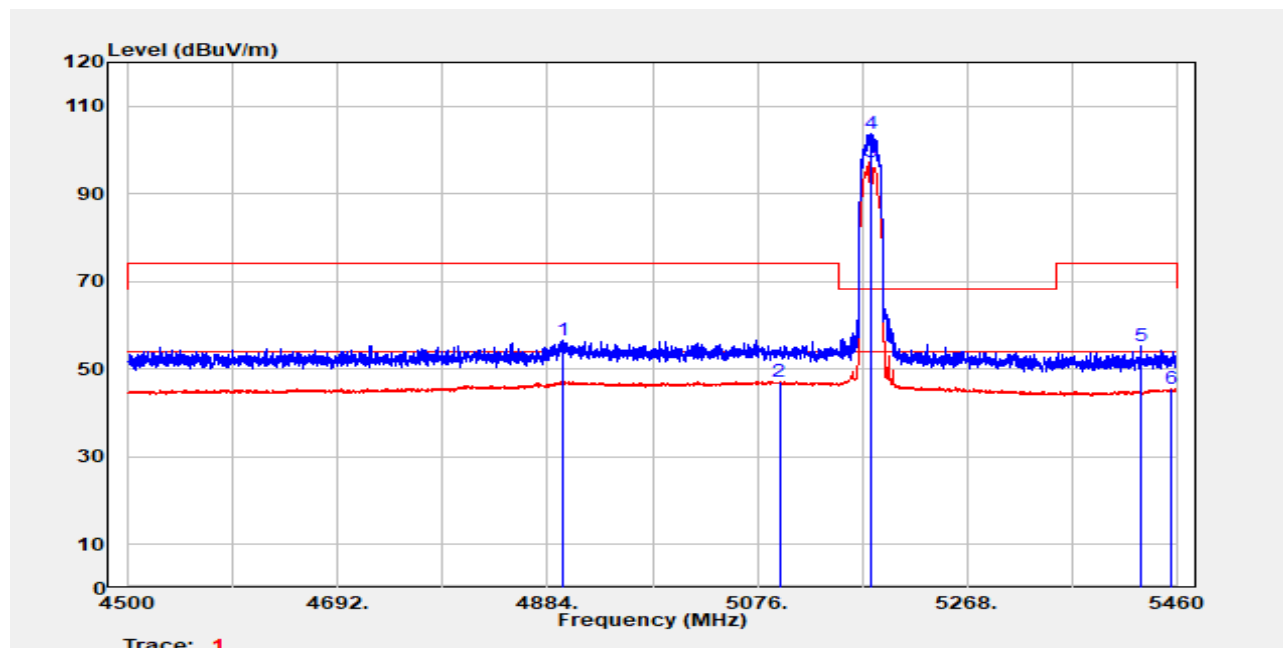
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5513.39	Peak	51.10	4.70	55.80	68.20	-12.40
5699.49	Peak	56.50	5.08	61.58	104.82	-43.24
5706.37	Peak	56.00	5.11	61.11	106.98	-45.87
5722.00	Peak	55.81	5.19	61.00	116.56	-55.56
5815.00	Average	51.10	5.51	56.61	-	-
5815.00	Peak	94.94	5.51	100.45	-	-
5895.00	Average	56.83	6.21	63.04	90.20	-27.16
5895.60	Peak	69.23	6.21	75.44	109.76	-34.32
5959.79	Peak	55.91	6.14	62.05	88.20	-26.15
5972.08	Average	45.73	6.12	51.85	68.20	-16.35

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



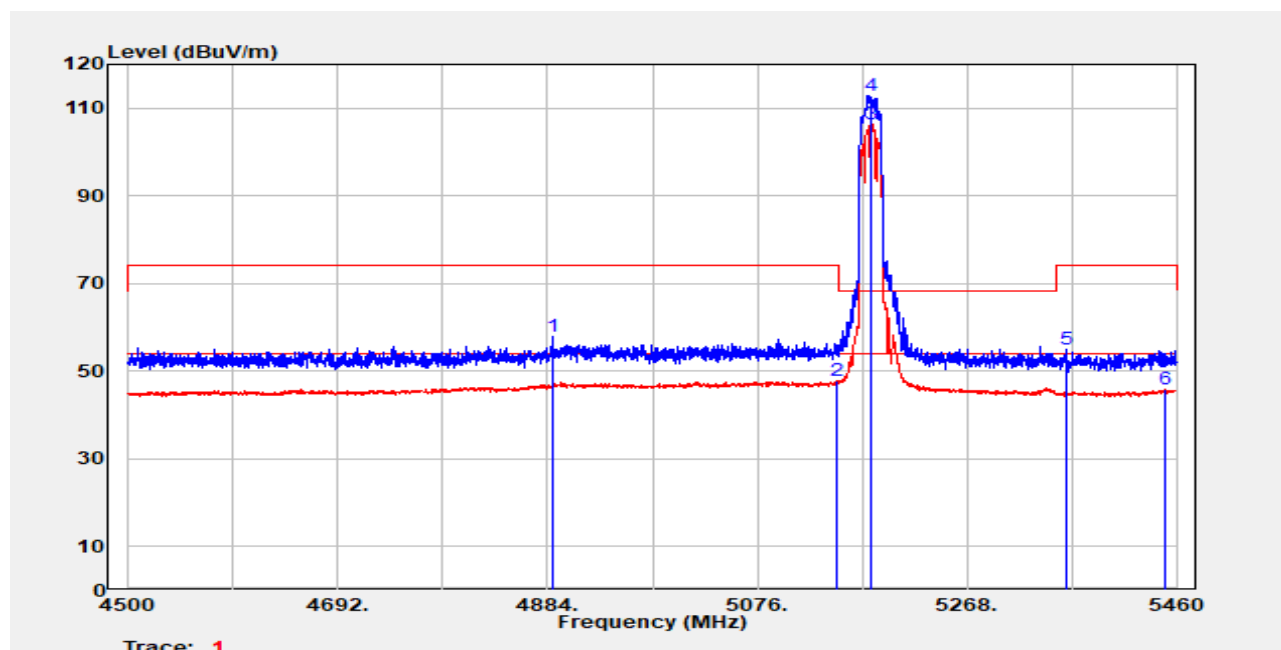
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4897.30	Peak	52.57	3.96	56.53	74.00	-17.47
5096.31	Average	42.98	4.24	47.22	54.00	-6.78
5180.00	Average	93.33	3.86	97.19	-	-
5180.00	Peak	100.01	3.86	103.87	-	-
5426.87	Peak	51.14	4.02	55.16	74.00	-18.84
5455.92	Average	41.13	4.36	45.49	54.00	-8.51

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



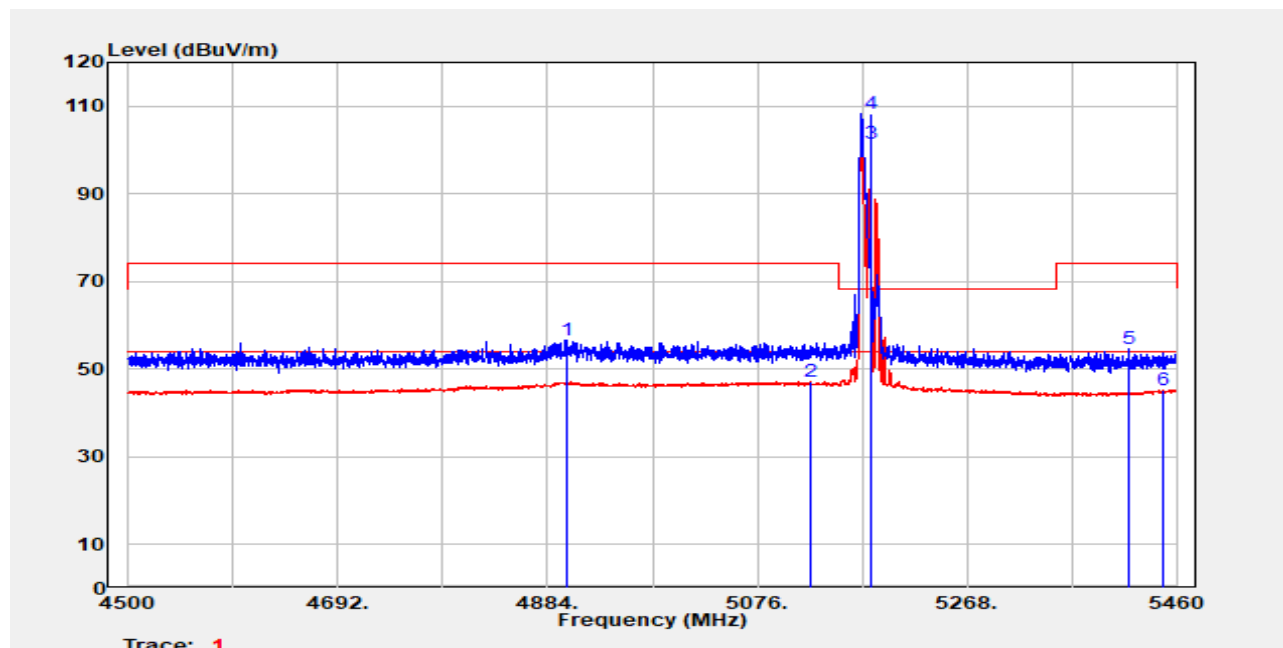
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4888.42	Peak	53.93	3.90	57.83	74.00	-16.17
5148.16	Average	43.75	4.01	47.76	54.00	-6.24
5180.00	Average	102.44	3.86	106.30	-	-
5180.00	Peak	108.94	3.86	112.80	-	-
5359.90	Peak	51.27	3.72	54.99	74.00	-19.01
5449.92	Average	41.42	4.30	45.72	54.00	-8.28

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



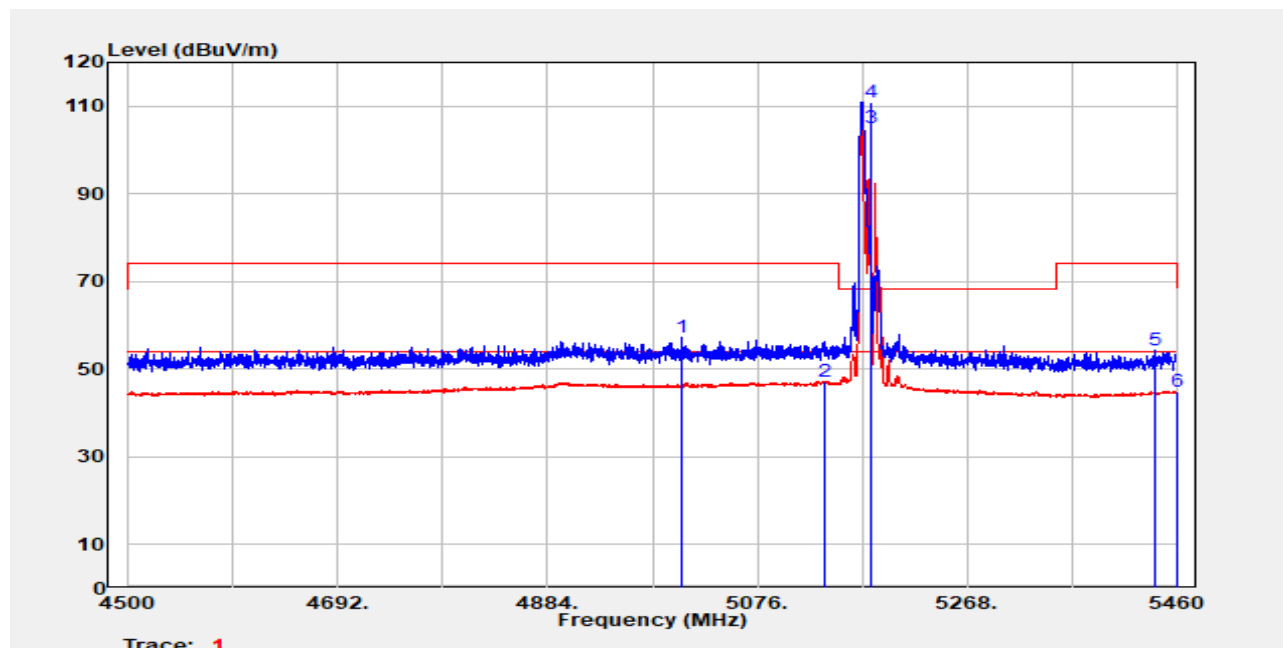
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4901.62	Peak	52.58	3.98	56.56	74.00	-17.44
5124.64	Average	43.02	4.13	47.15	54.00	-6.85
5180.00	Average	97.68	3.86	101.54	-	-
5180.00	Peak	104.37	3.86	108.23	-	-
5416.55	Peak	50.62	3.91	54.53	74.00	-19.47
5448.48	Average	40.94	4.28	45.22	54.00	-8.78

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



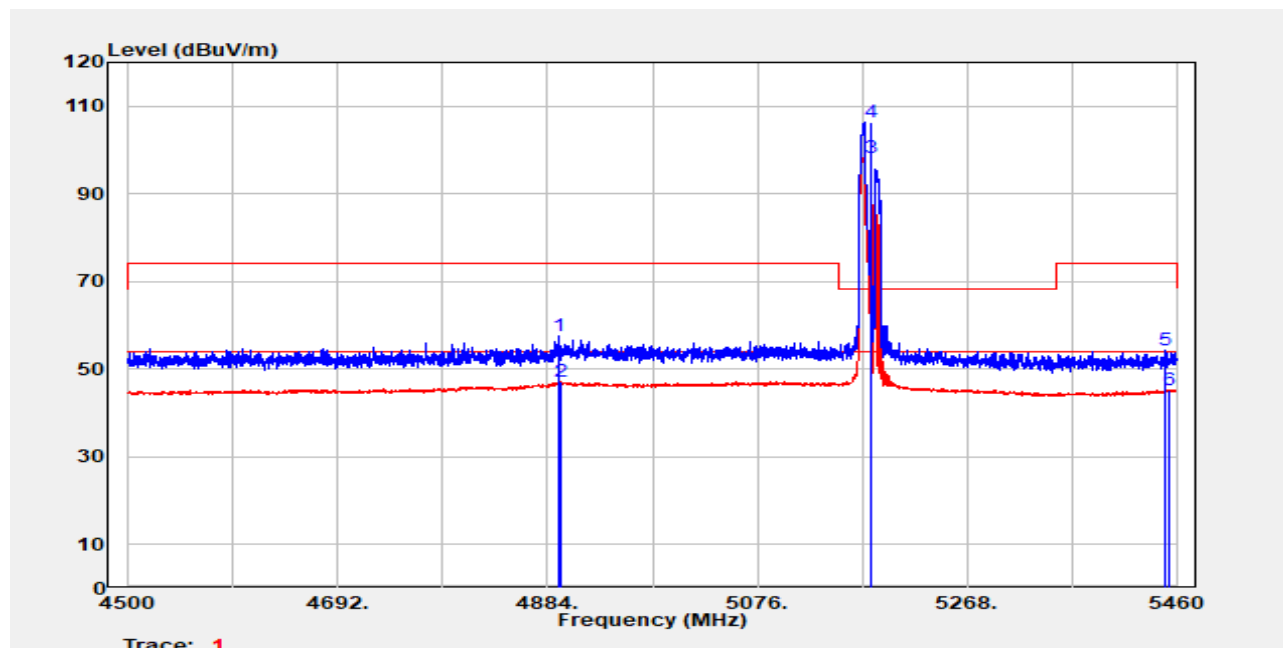
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5007.49	Peak	53.11	4.02	57.13	74.00	-16.87
5138.56	Average	43.21	4.06	47.27	54.00	-6.73
5180.00	Average	101.02	3.86	104.88	-	-
5180.00	Peak	107.10	3.86	110.96	-	-
5439.84	Peak	50.04	4.18	54.22	74.00	-19.78
5460.00	Average	40.65	4.39	45.04	54.00	-8.96

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



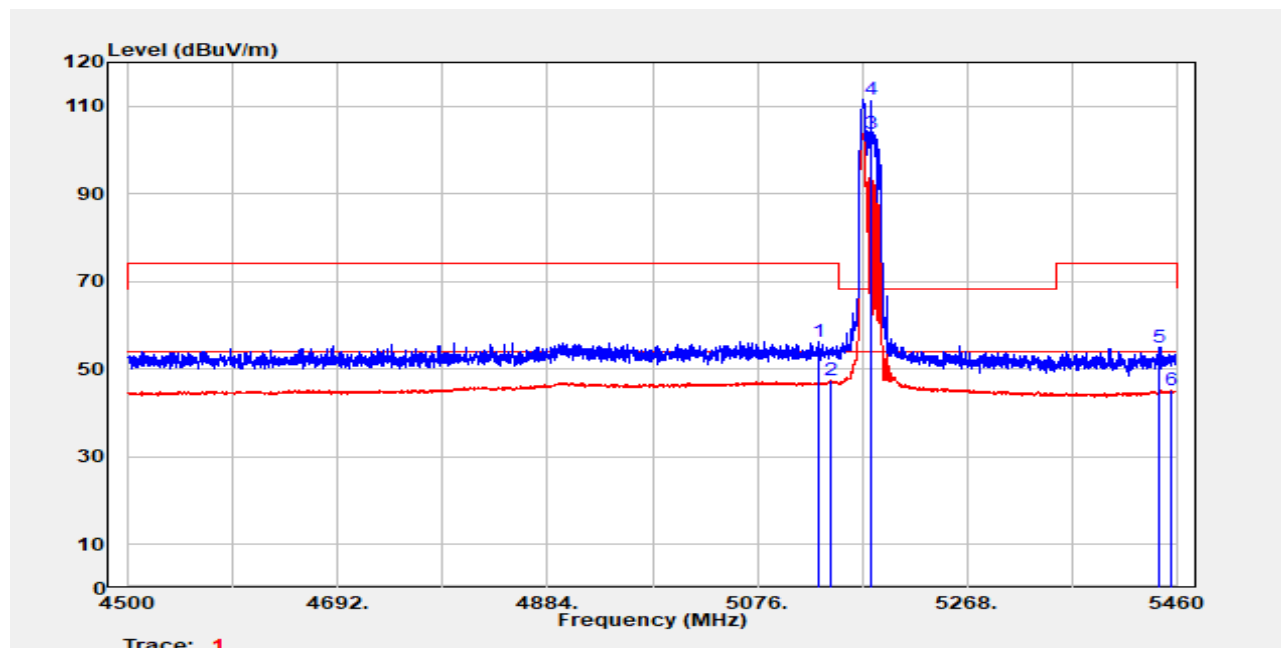
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4894.18	Peak	53.54	3.94	57.48	74.00	-16.52
4896.34	Average	43.11	3.95	47.06	54.00	-6.94
5180.00	Average	94.41	3.86	98.27	-	-
5180.00	Peak	102.51	3.86	106.37	-	-
5449.44	Peak	49.95	4.30	54.25	74.00	-19.75
5453.04	Average	40.93	4.33	45.26	54.00	-8.74

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



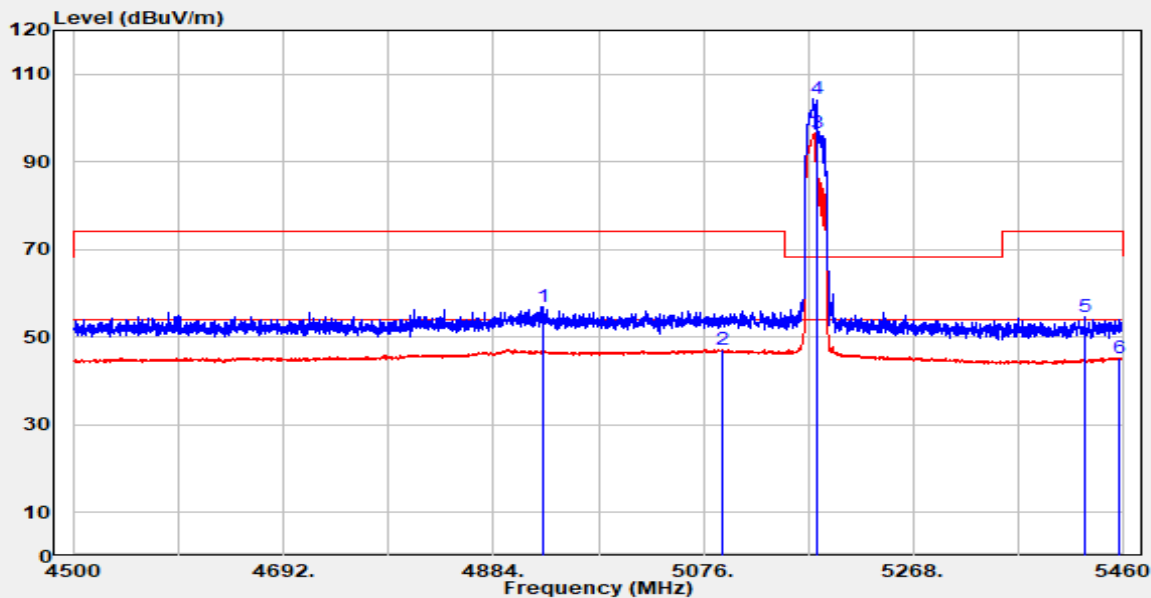
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5132.32	Peak	52.27	4.10	56.37	74.00	-17.63
5143.84	Average	43.29	4.03	47.32	54.00	-6.68
5180.00	Average	99.78	3.86	103.64	-	-
5180.00	Peak	107.82	3.86	111.68	-	-
5444.88	Peak	50.82	4.24	55.06	74.00	-18.94
5455.44	Average	40.75	4.35	45.10	54.00	-8.90

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



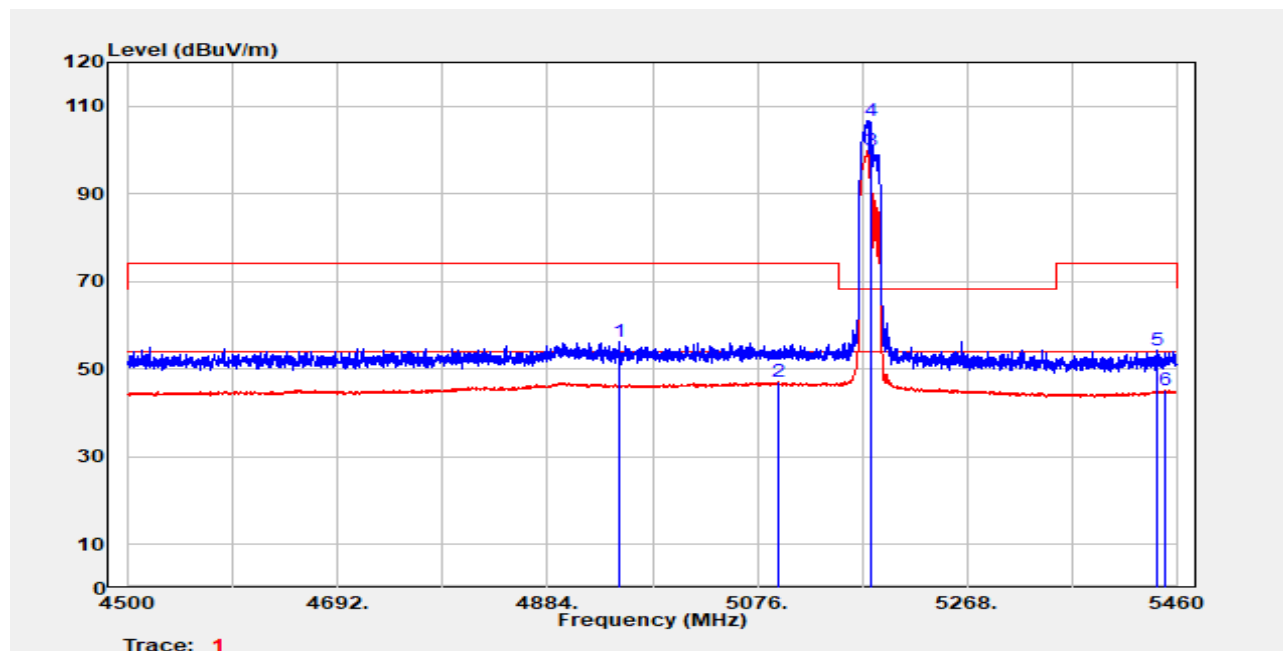
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4928.51	Peak	52.93	3.99	56.92	74.00	-17.08
5092.95	Average	42.96	4.22	47.18	54.00	-6.82
5180.00	Average	92.74	3.86	96.60	-	-
5180.00	Peak	100.51	3.86	104.37	-	-
5426.15	Peak	50.50	4.02	54.52	74.00	-19.48
5456.88	Average	40.87	4.37	45.24	54.00	-8.76

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5180
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



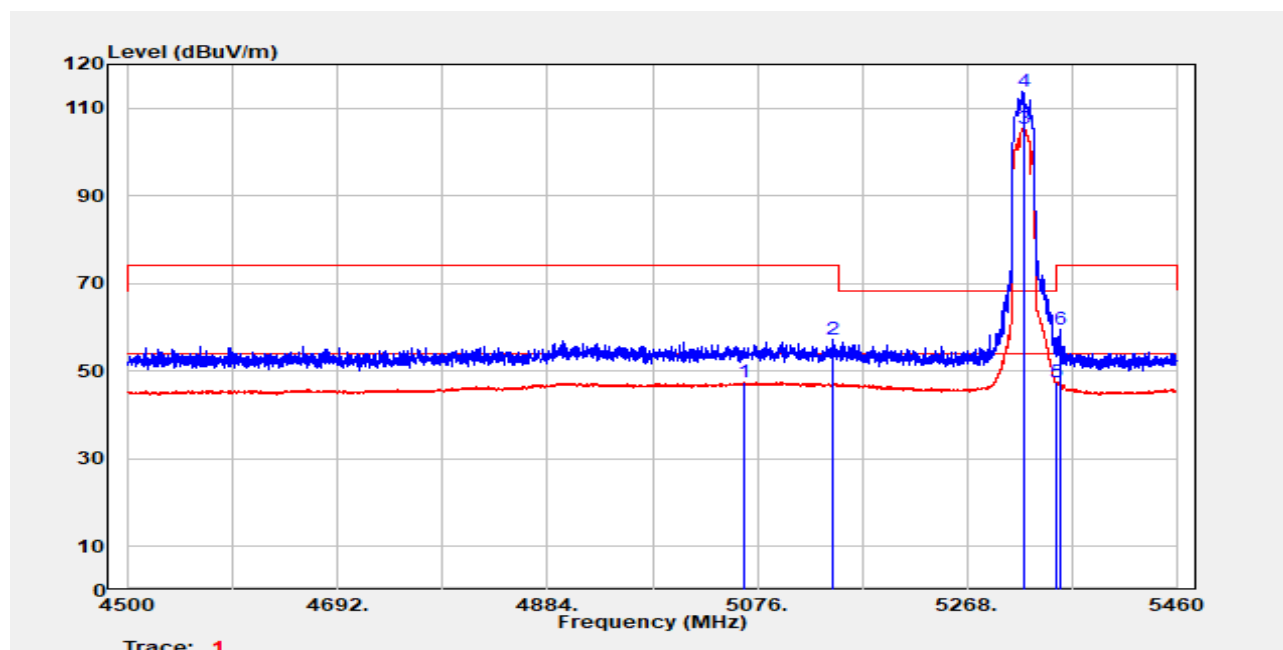
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4949.63	Peak	52.19	4.00	56.19	74.00	-17.81
5094.87	Average	42.82	4.23	47.05	54.00	-6.95
5180.00	Average	96.07	3.86	99.93	-	-
5180.00	Peak	102.97	3.86	106.83	-	-
5442.24	Peak	50.09	4.20	54.29	74.00	-19.71
5449.68	Average	41.04	4.30	45.34	54.00	-8.66

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5320
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



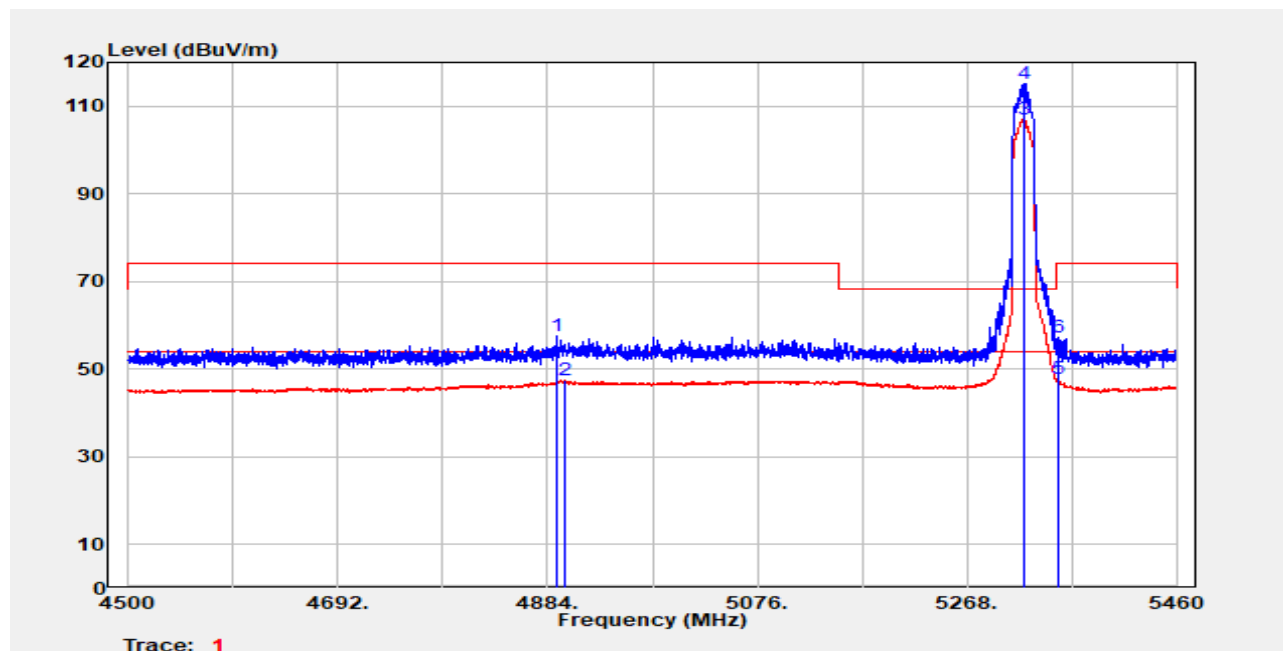
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5064.86	Average	43.38	4.13	47.51	54.00	-6.49
5146.00	Peak	53.19	4.03	57.22	74.00	-16.78
5320.00	Average	101.58	3.73	105.31	-	-
5320.00	Peak	109.96	3.73	113.69	-	-
5350.77	Average	43.88	3.72	47.60	54.00	-6.40
5352.93	Peak	55.67	3.72	59.39	74.00	-14.61

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Report Number :TERF2503001181E2
Operation Mode :802.11ax20 RU Full
Test Frequency :5320
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-09
Temp./Humi. :21.7°C /58%
Antenna Pol. :Horizontal
Engineer :Temo Chen



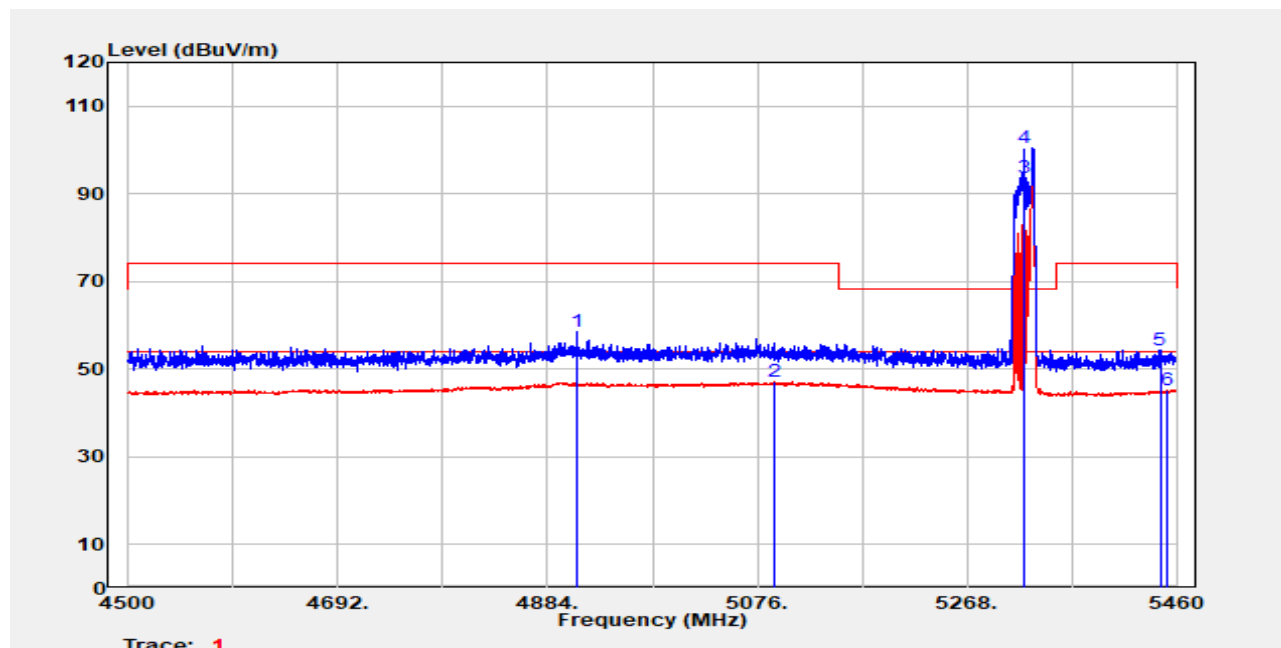
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4892.02	Peak	53.51	3.92	57.43	74.00	-16.57
4899.70	Average	43.42	3.98	47.40	54.00	-6.60
5320.00	Average	103.30	3.73	107.03	-	-
5320.00	Peak	111.32	3.73	115.05	-	-
5351.73	Average	44.01	3.72	47.73	54.00	-6.27
5352.69	Peak	53.39	3.72	57.11	74.00	-16.89

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5320
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C /60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



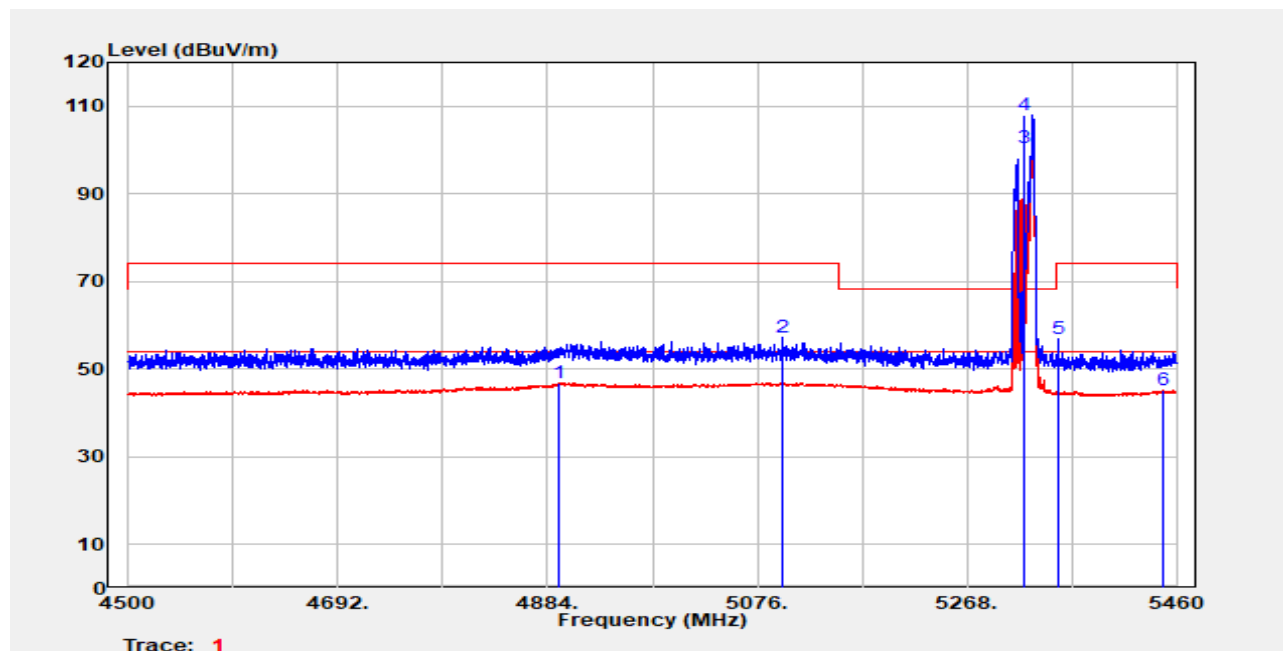
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
4910.98	Peak	54.54	3.98	58.52	74.00	-15.48
5091.27	Average	42.96	4.22	47.18	54.00	-6.82
5320.00	Average	89.96	3.73	93.69	-	-
5320.00	Peak	96.90	3.73	100.63	-	-
5445.12	Peak	50.16	4.24	54.40	74.00	-19.60
5451.84	Average	40.95	4.32	45.27	54.00	-8.73

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5320
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C /60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



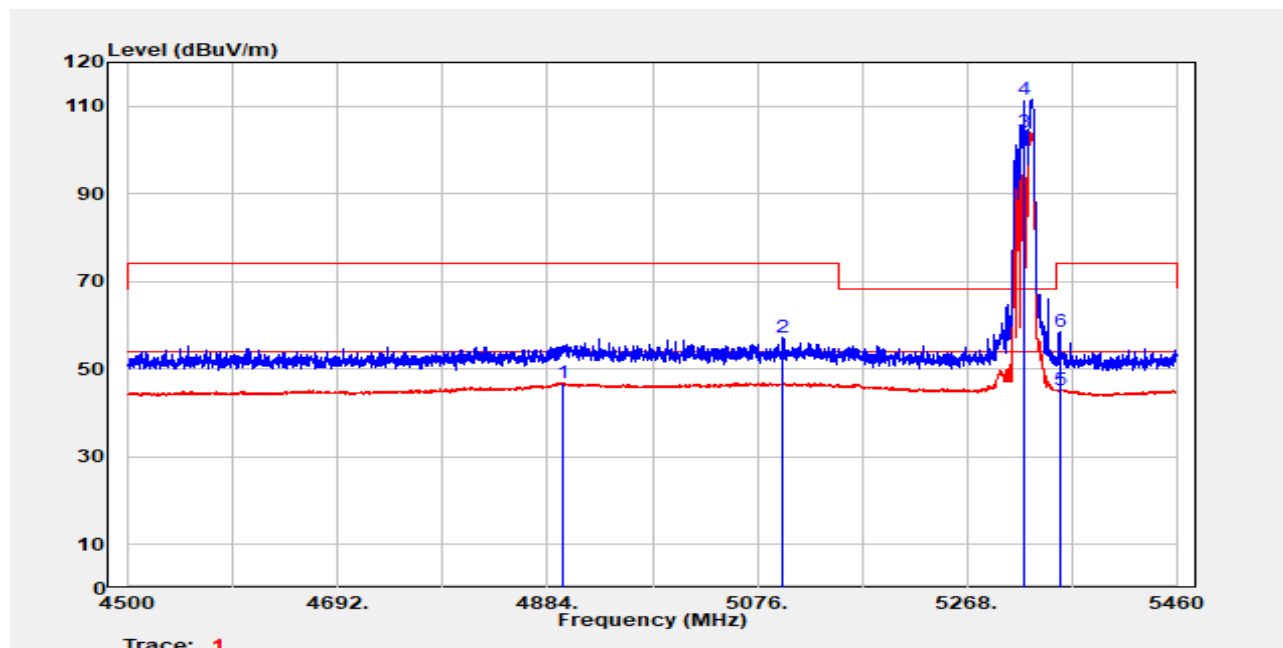
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4894.90	Average	43.03	3.94	46.97	54.00	-7.03
5098.95	Peak	52.98	4.25	57.23	74.00	-16.77
5320.00	Average	96.83	3.73	100.56	-	-
5320.00	Peak	104.11	3.73	107.84	-	-
5351.73	Peak	53.16	3.72	56.88	74.00	-17.12
5447.04	Average	40.85	4.26	45.11	54.00	-8.89

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Report Number :TERF2503001181E2
Operation Mode :802.11ax20 RU 52/40
Test Frequency :5320
Test Mode :Bandedge
EUT Pol :NB Mode

Test Site :SAC G
Test Date :2025-04-10
Temp./Humi. :23.1°C/60%
Antenna Pol. :Vertical
Engineer :Temo Chen



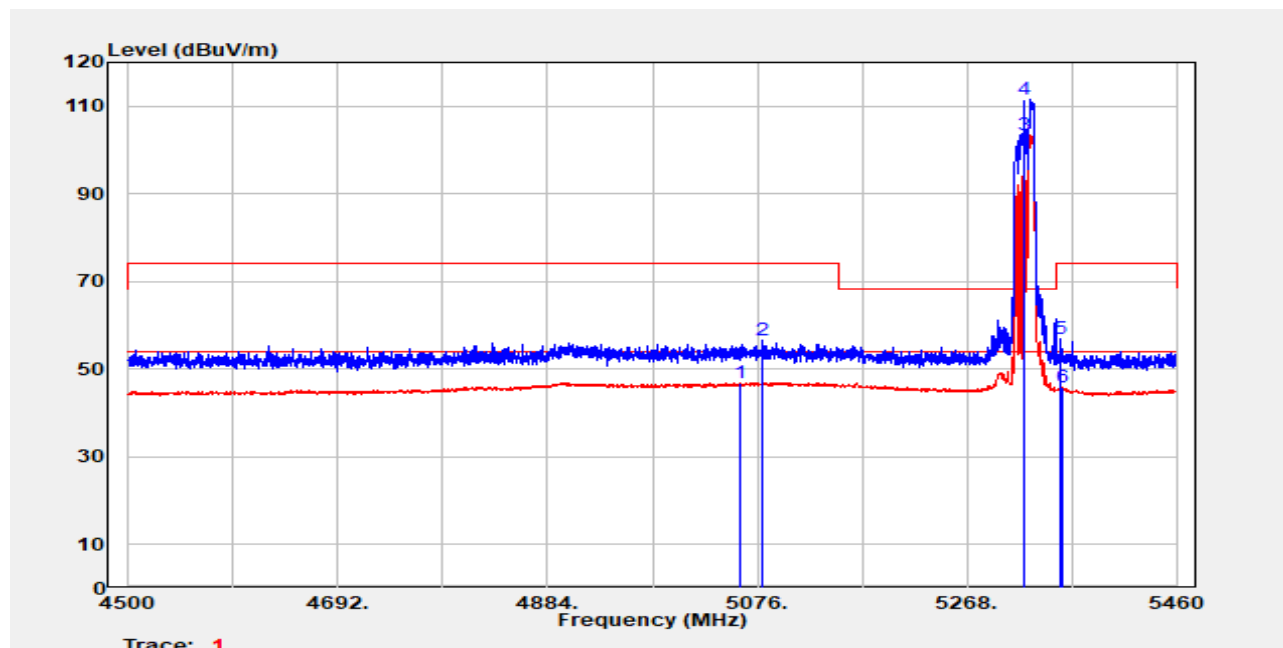
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
4897.54	Average	42.93	3.97	46.90	54.00	-7.10
5099.91	Peak	52.85	4.25	57.10	74.00	-16.90
5320.00	Average	100.31	3.73	104.04	-	-
5320.00	Peak	107.84	3.73	111.57	-	-
5352.93	Average	41.63	3.72	45.35	54.00	-8.65
5352.93	Peak	54.78	3.72	58.50	74.00	-15.50

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5320
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C /60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



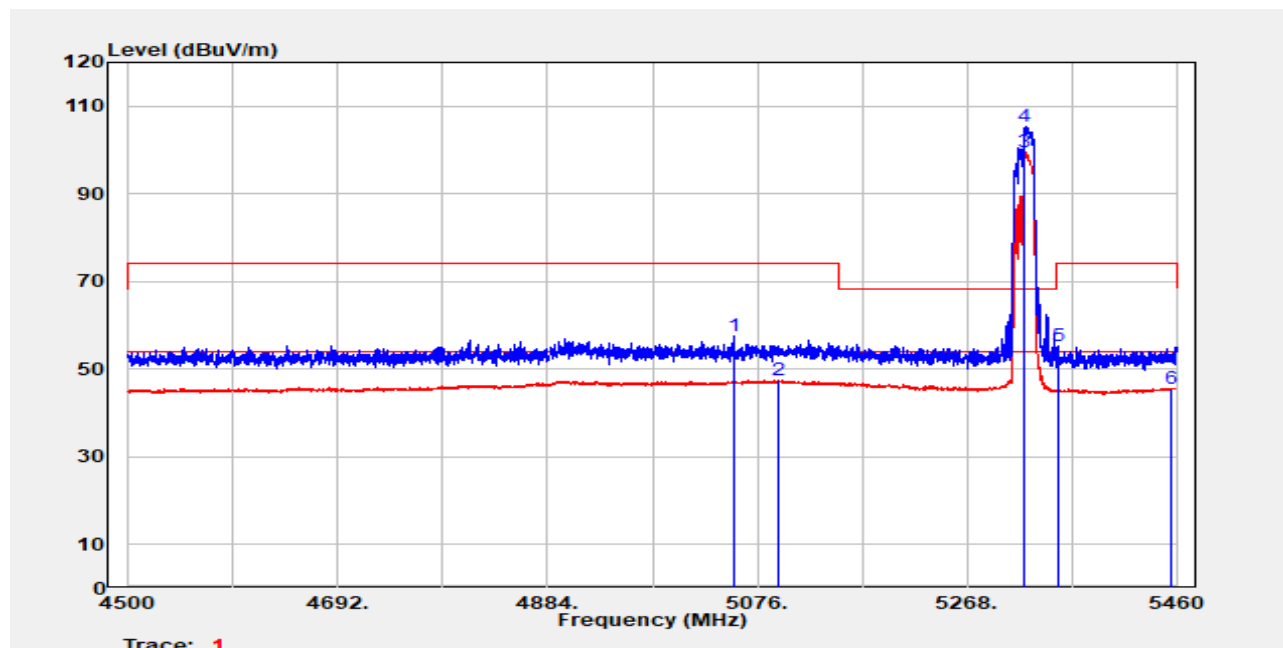
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5060.06	Average	42.85	4.11	46.96	54.00	-7.04
5080.95	Peak	52.29	4.18	56.47	74.00	-17.53
5320.00	Average	99.76	3.73	103.49	-	-
5320.00	Peak	107.84	3.73	111.57	-	-
5354.61	Peak	53.10	3.72	56.82	74.00	-17.18
5355.33	Average	42.04	3.72	45.76	54.00	-8.24

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5320
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C /60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



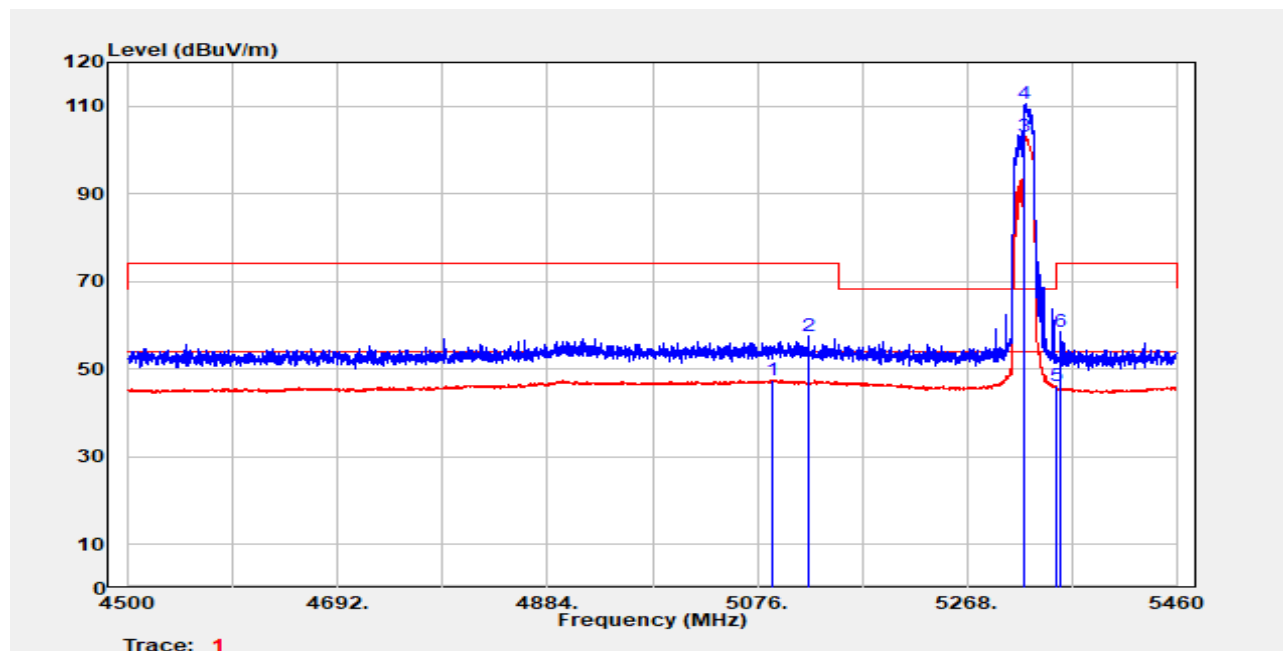
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5055.26	Peak	53.35	4.09	57.44	74.00	-16.56
5095.35	Average	43.27	4.23	47.50	54.00	-6.50
5320.00	Average	95.70	3.73	99.43	-	-
5320.00	Peak	101.70	3.73	105.43	-	-
5351.25	Peak	51.72	3.72	55.44	74.00	-18.56
5455.20	Average	41.32	4.35	45.67	54.00	-8.33

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5320
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



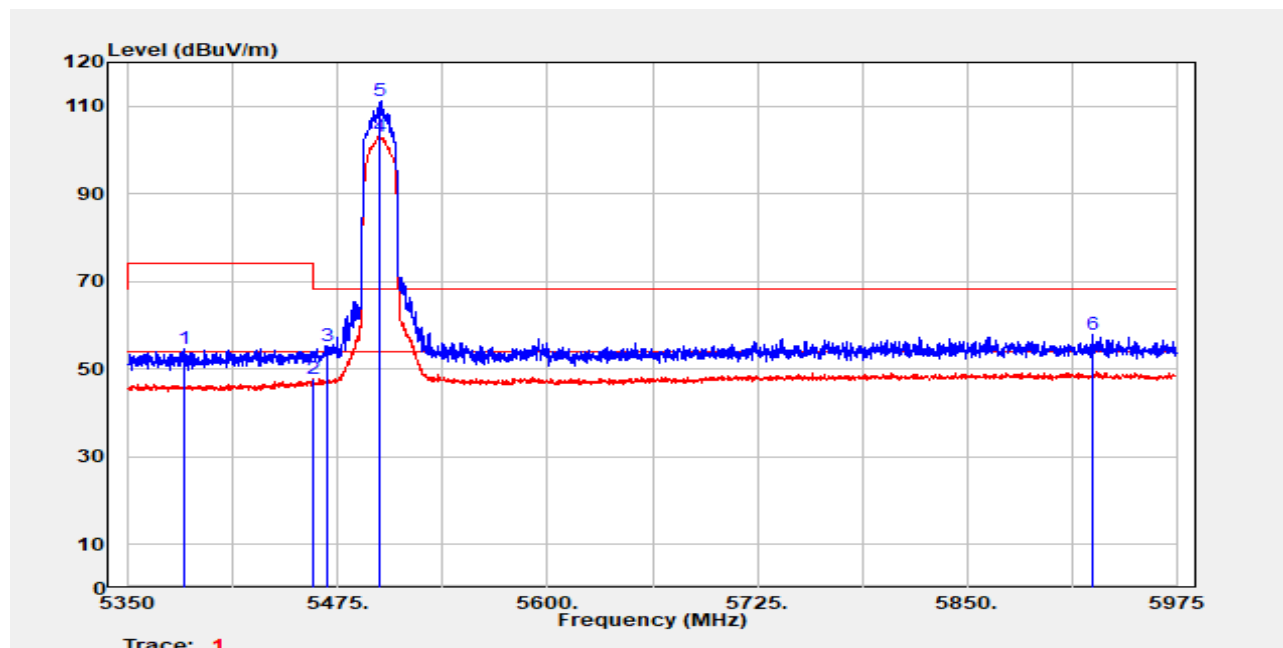
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5090.07	Average	43.29	4.21	47.50	54.00	-6.50
5122.48	Peak	53.48	4.14	57.62	74.00	-16.38
5320.00	Average	99.41	3.73	103.14	-	-
5320.00	Peak	106.82	3.73	110.55	-	-
5350.29	Average	42.35	3.72	46.07	54.00	-7.93
5353.65	Peak	54.78	3.72	58.50	74.00	-15.50

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5383.55	Peak	50.86	3.71	54.57	74.00	-19.43
5460.00	Average	43.34	4.39	47.73	54.00	-6.27
5467.96	Peak	50.91	4.47	55.38	68.20	-12.82
5500.00	Average	98.16	4.79	102.95	-	-
5500.00	Peak	106.28	4.79	111.07	-	-
5925.40	Peak	51.54	6.21	57.75	68.20	-10.45

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

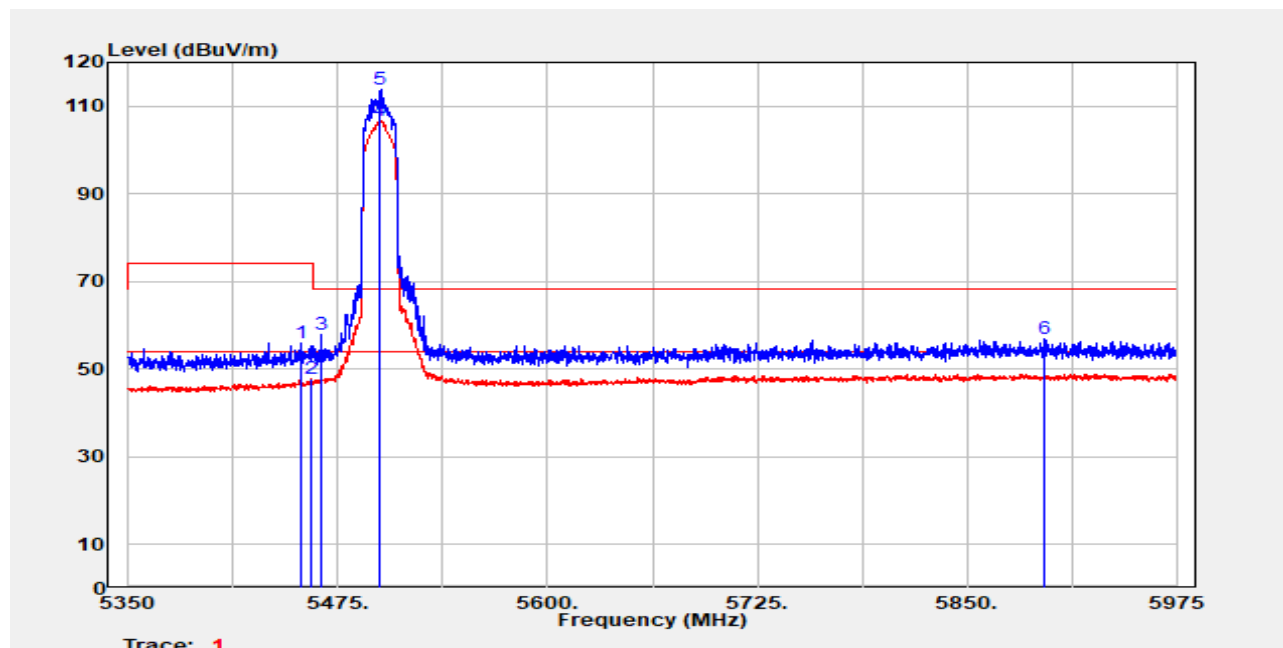
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



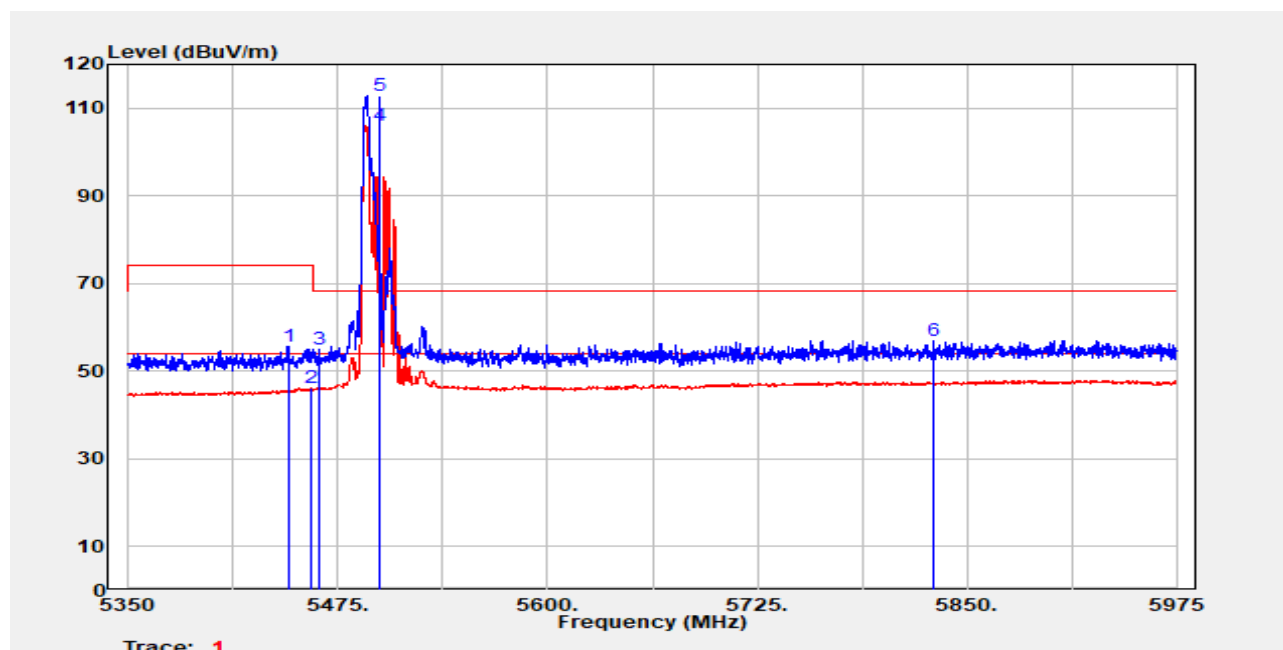
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5452.95	Peak	51.70	4.33	56.03	74.00	-17.97
5458.58	Average	43.49	4.37	47.86	54.00	-6.14
5464.83	Peak	53.40	4.44	57.84	68.20	-10.36
5500.00	Average	101.92	4.79	106.71	-	-
5500.00	Peak	108.93	4.79	113.72	-	-
5896.64	Peak	50.53	6.22	56.75	68.20	-11.45

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



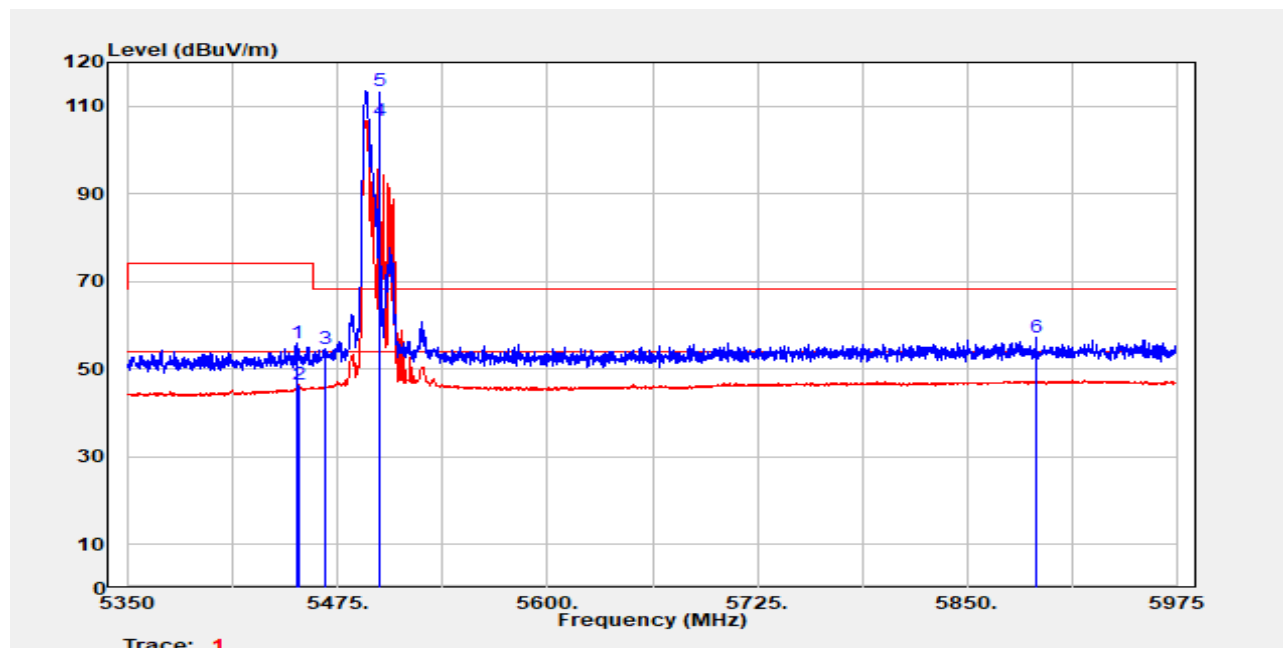
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5445.24	Peak	51.31	4.24	55.55	74.00	-18.45
5458.79	Average	41.69	4.39	46.08	54.00	-7.92
5463.37	Peak	50.60	4.43	55.03	68.20	-13.17
5500.00	Average	101.11	4.79	105.90	-	-
5500.00	Peak	108.01	4.79	112.80	-	-
5830.37	Peak	51.41	5.63	57.04	68.20	-11.16

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C /60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



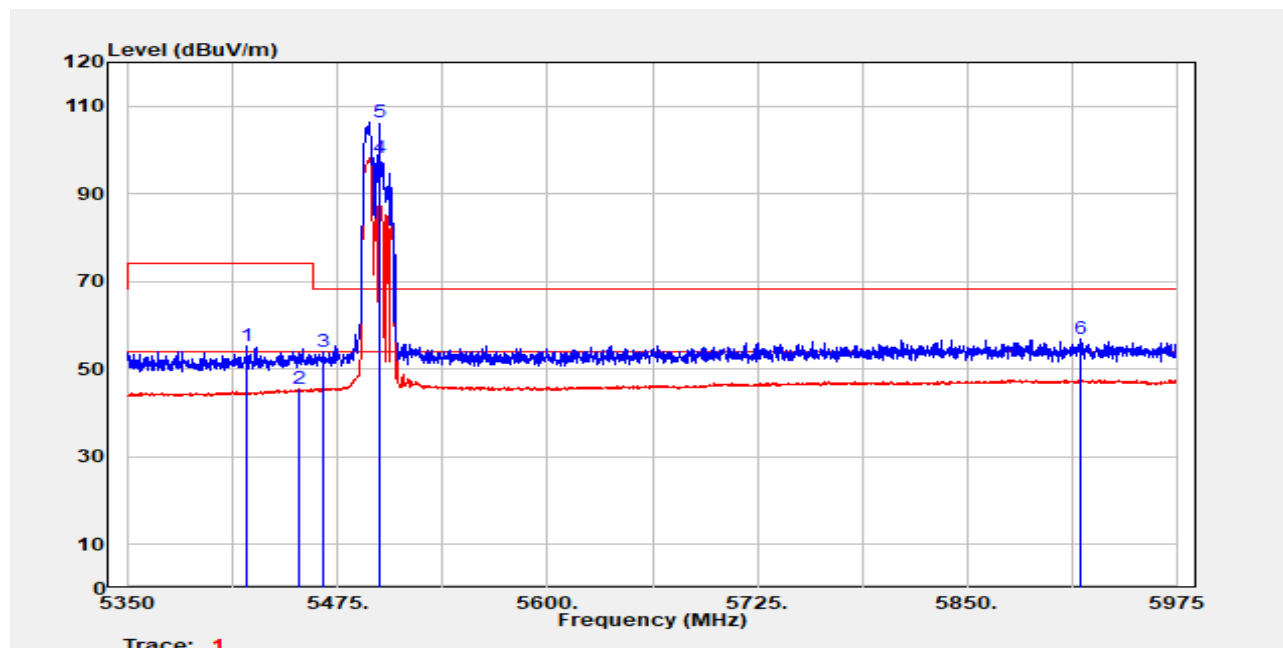
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5450.03	Peak	51.58	4.30	55.88	74.00	-18.12
5451.28	Average	42.07	4.32	46.39	54.00	-7.61
5467.75	Peak	50.20	4.47	54.67	68.20	-13.53
5500.00	Average	101.84	4.79	106.63	-	-
5500.00	Peak	108.62	4.79	113.41	-	-
5891.22	Peak	50.98	6.18	57.16	68.20	-11.04

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



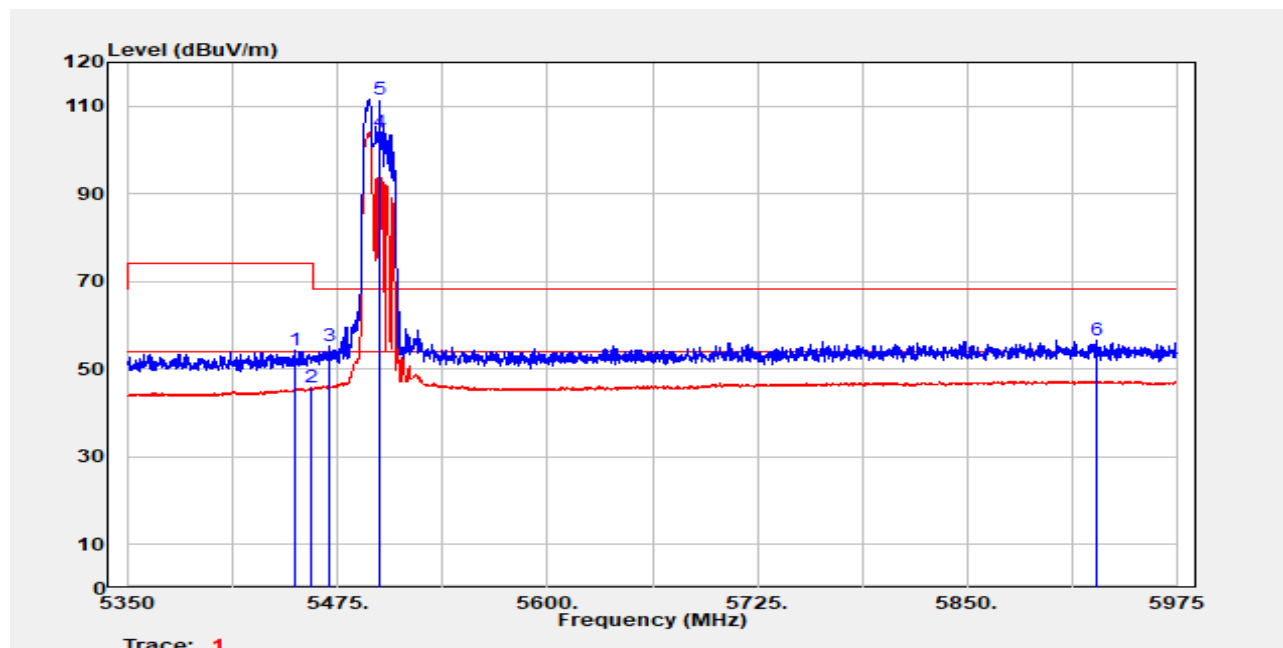
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5420.02	Peak	51.49	3.95	55.44	74.00	-18.56
5452.12	Average	41.09	4.32	45.41	54.00	-8.59
5465.87	Peak	49.37	4.45	53.82	68.20	-14.38
5500.00	Average	93.30	4.79	98.09	-	-
5500.00	Peak	101.58	4.79	106.37	-	-
5917.48	Peak	50.68	6.23	56.91	68.20	-11.29

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



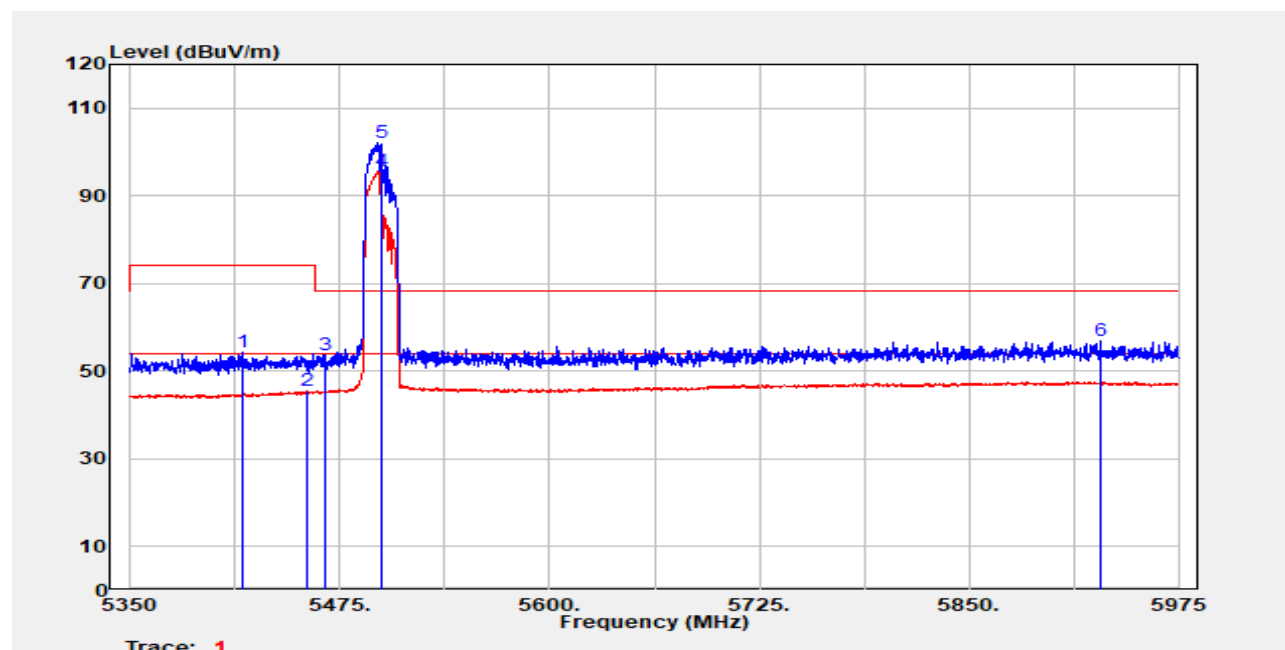
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5448.99	Peak	50.08	4.28	54.36	74.00	-19.64
5459.41	Average	41.40	4.39	45.79	54.00	-8.21
5469.83	Peak	50.71	4.50	55.21	68.20	-12.99
5500.00	Average	99.26	4.79	104.05	-	-
5500.00	Peak	106.64	4.79	111.43	-	-
5927.69	Peak	50.35	6.20	56.55	68.20	-11.65

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



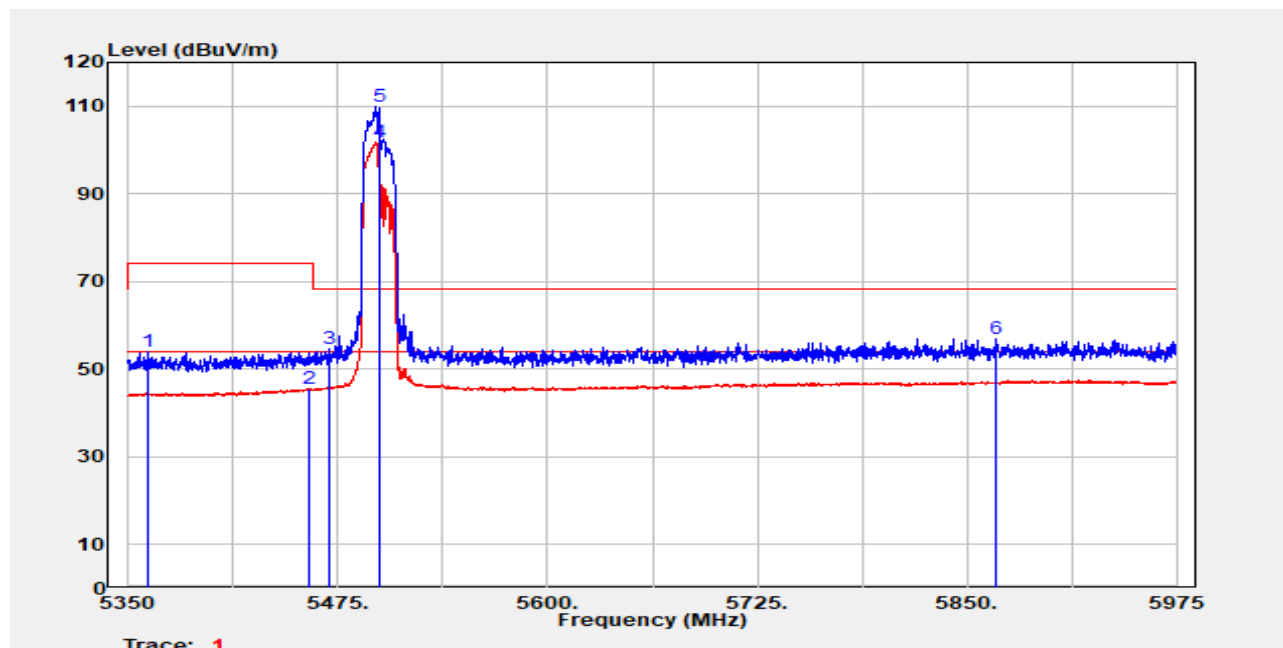
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5417.11	Peak	50.51	3.91	54.42	74.00	-19.58
5455.24	Average	41.03	4.35	45.38	54.00	-8.62
5465.87	Peak	49.25	4.45	53.70	68.20	-14.50
5500.00	Average	90.70	4.79	95.49	-	-
5500.00	Peak	97.40	4.79	102.19	-	-
5928.32	Peak	50.83	6.20	57.03	68.20	-11.17

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5500
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



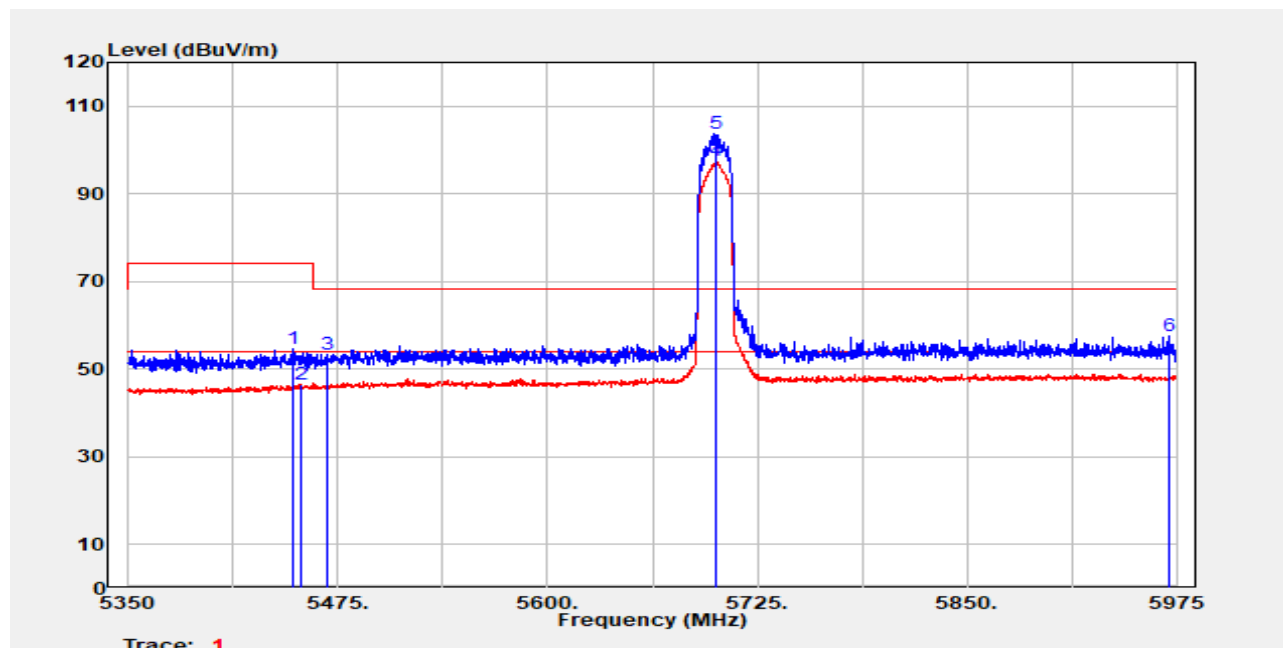
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5361.25	Peak	50.14	3.72	53.86	74.00	-20.14
5457.95	Average	41.16	4.38	45.54	54.00	-8.46
5469.42	Peak	50.07	4.49	54.56	68.20	-13.64
5500.00	Average	96.86	4.79	101.65	-	-
5500.00	Peak	105.02	4.79	109.81	-	-
5867.88	Peak	51.12	5.95	57.07	68.20	-11.13

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



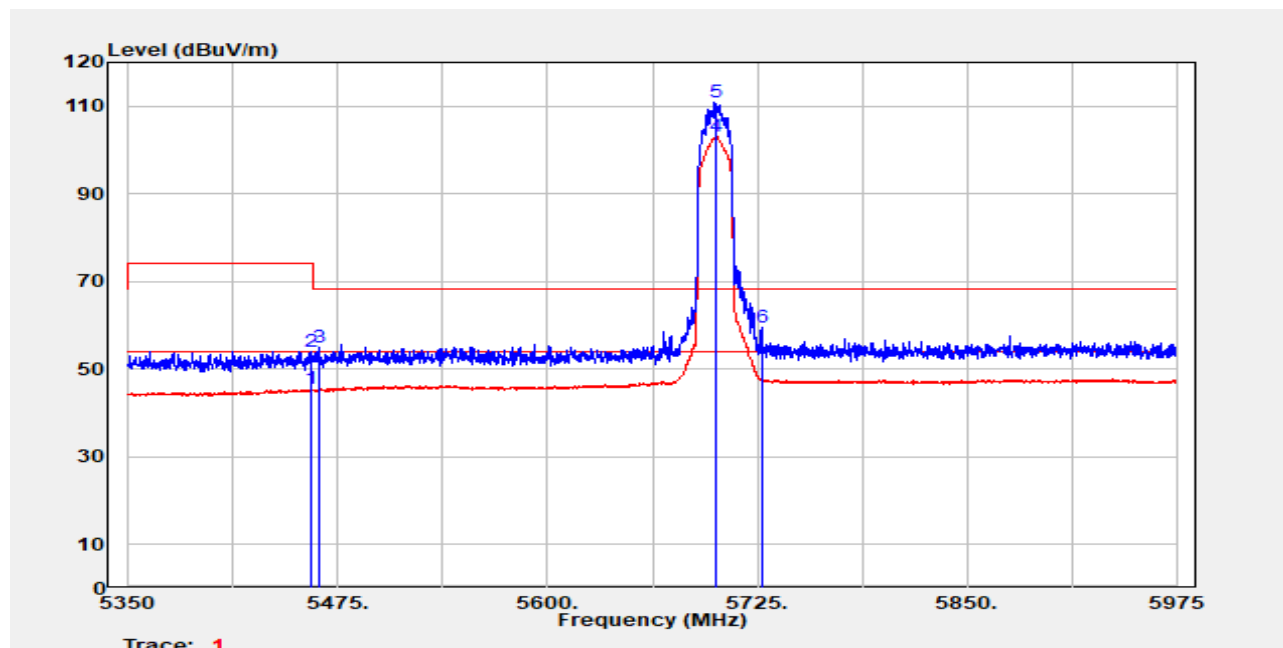
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5447.53	Peak	50.23	4.27	54.50	74.00	-19.50
5452.33	Average	42.26	4.32	46.58	54.00	-7.42
5467.96	Peak	48.80	4.47	53.27	68.20	-14.93
5700.00	Average	92.43	5.08	97.51	-	-
5700.00	Peak	98.59	5.08	103.67	-	-
5971.04	Peak	51.49	6.12	57.61	68.20	-10.59

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



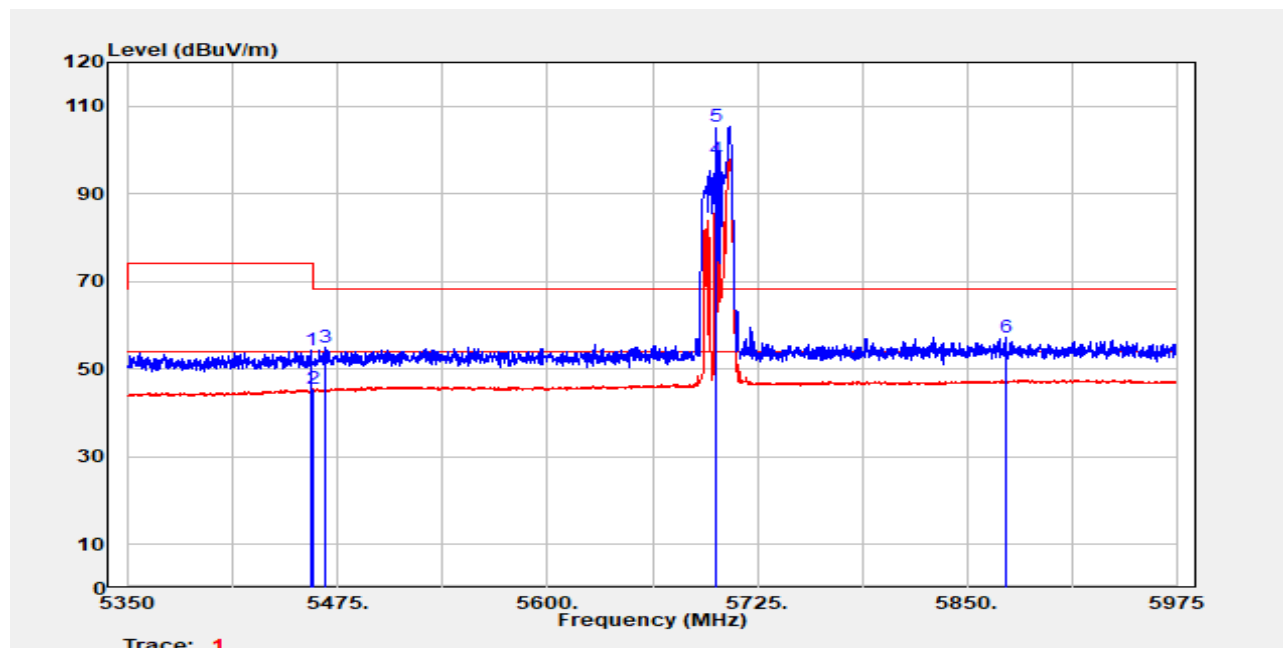
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5459.00	Average	41.06	4.39	45.45	54.00	-8.55
5459.20	Peak	49.73	4.39	54.12	74.00	-19.88
5463.58	Peak	50.60	4.43	55.03	68.20	-13.17
5700.00	Average	97.87	5.08	102.95	-	-
5700.00	Peak	105.94	5.08	111.02	-	-
5728.04	Peak	54.23	5.23	59.46	68.20	-8.74

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



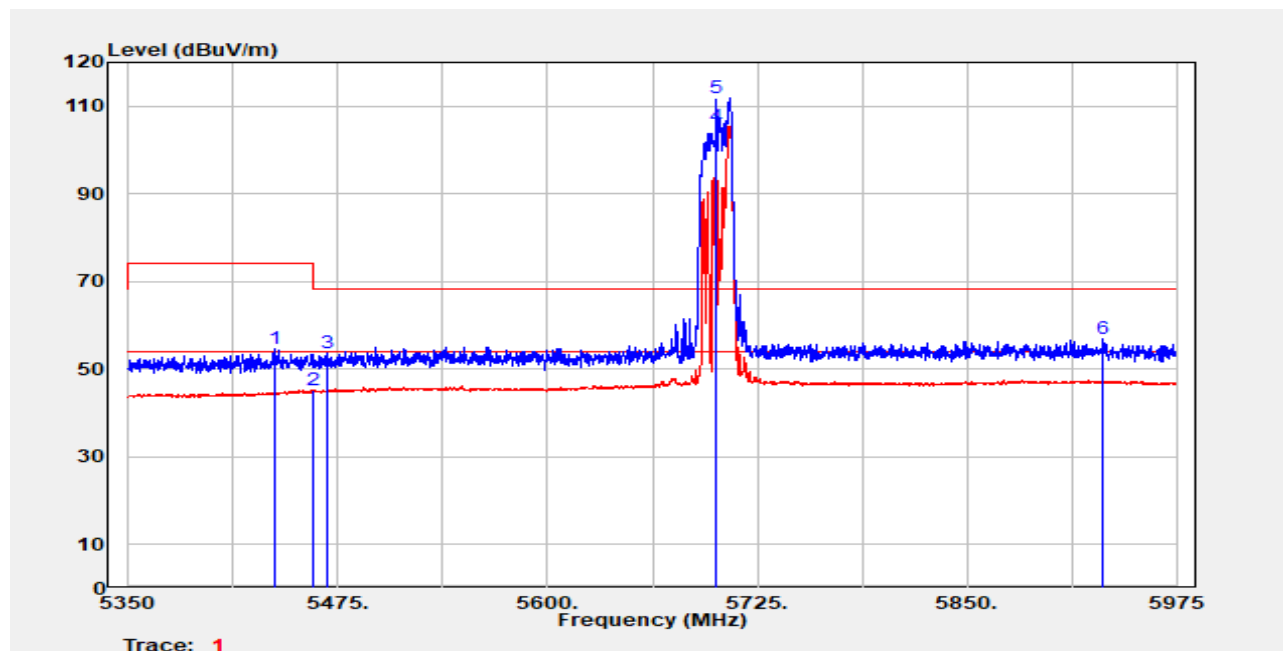
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5458.58	Peak	50.05	4.37	54.42	74.00	-19.58
5459.62	Average	41.02	4.39	45.41	54.00	-8.59
5467.33	Peak	50.34	4.47	54.81	68.20	-13.39
5700.00	Average	92.67	5.08	97.75	-	-
5700.00	Peak	100.26	5.08	105.34	-	-
5872.88	Peak	51.15	6.00	57.15	68.20	-11.05

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C /60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



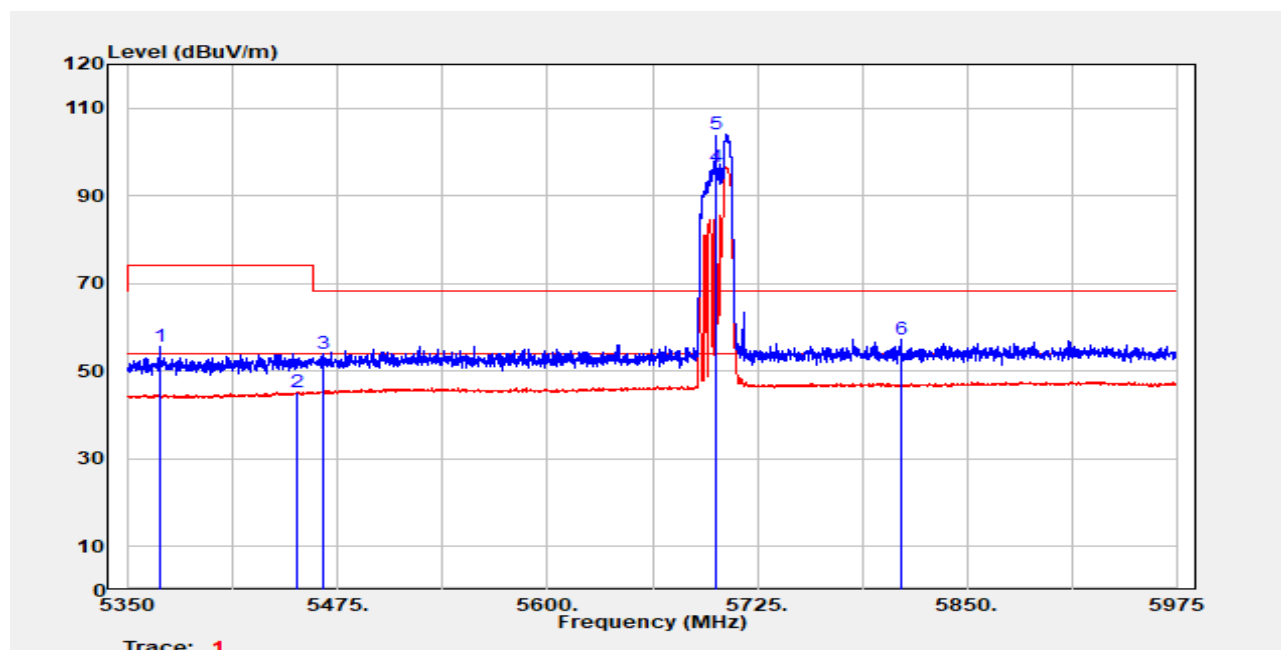
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5437.74	Peak	50.60	4.16	54.76	74.00	-19.24
5459.83	Average	40.78	4.39	45.17	54.00	-8.83
5468.17	Peak	49.33	4.48	53.81	68.20	-14.39
5700.00	Average	100.14	5.08	105.22	-	-
5700.00	Peak	106.69	5.08	111.77	-	-
5931.44	Peak	50.77	6.19	56.96	68.20	-11.24

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



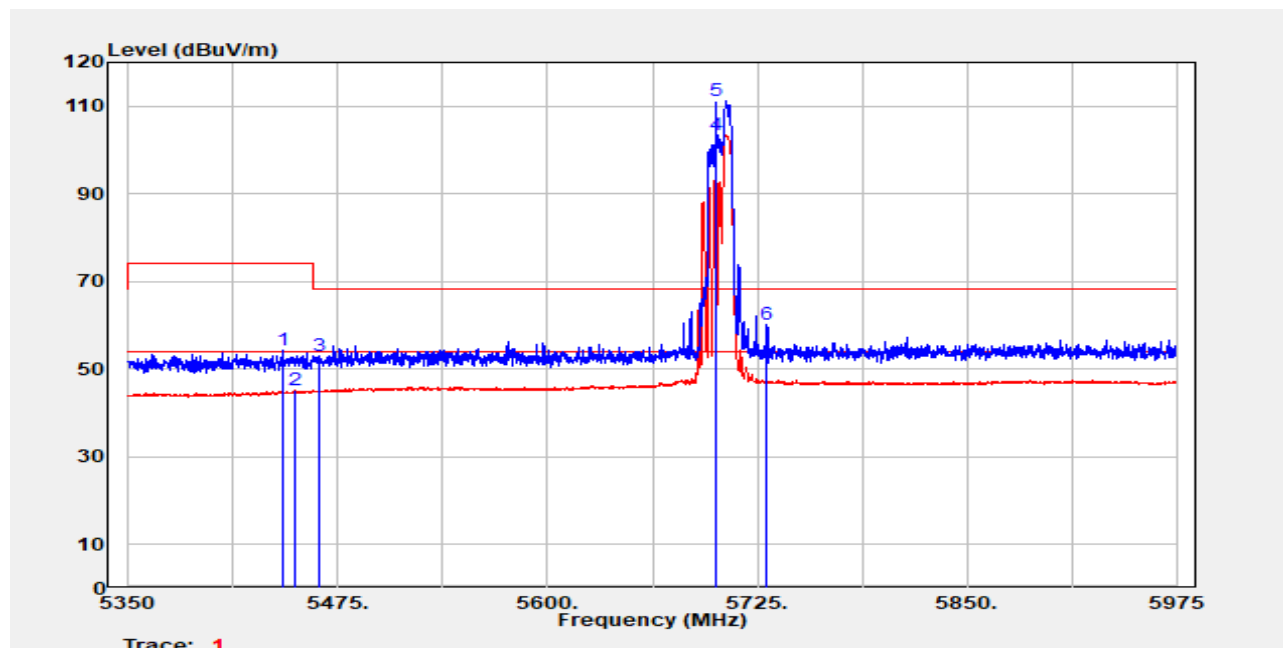
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5368.76	Peak	51.92	3.72	55.64	74.00	-18.36
5450.87	Average	40.99	4.31	45.30	54.00	-8.70
5466.50	Peak	49.41	4.47	53.88	68.20	-14.32
5700.00	Average	91.48	5.08	96.56	-	-
5700.00	Peak	99.03	5.08	104.11	-	-
5810.78	Peak	51.70	5.47	57.17	68.20	-11.03

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



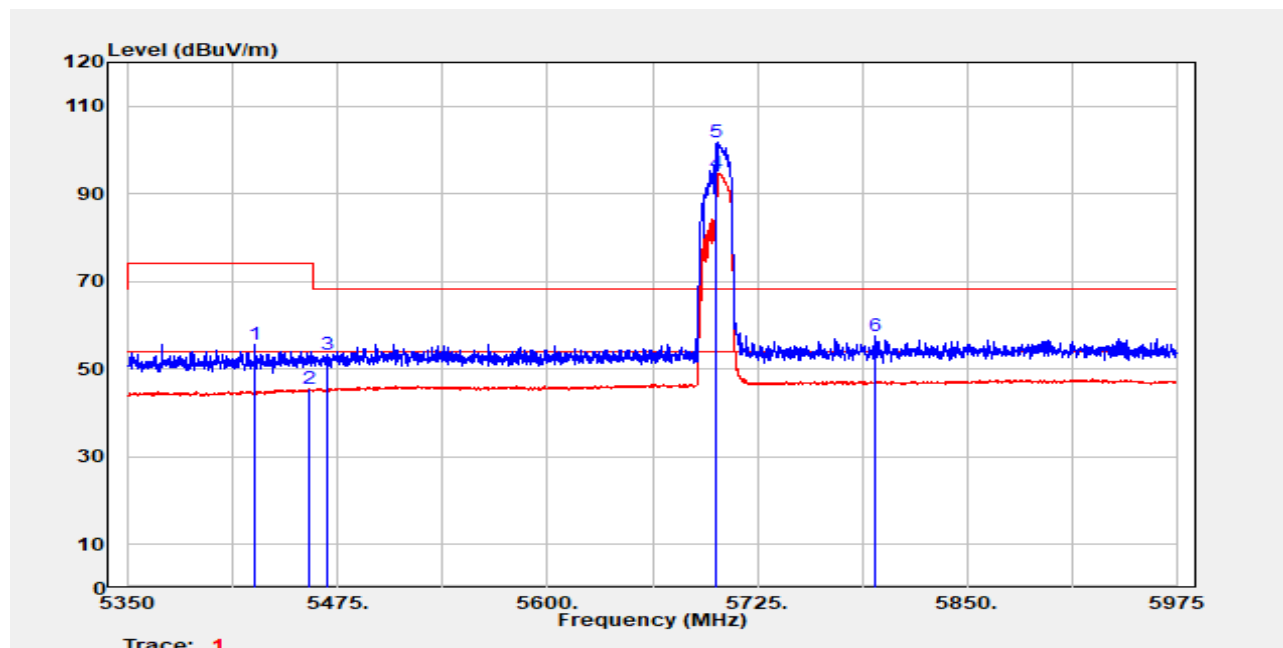
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5441.91	Peak	50.11	4.20	54.31	74.00	-19.69
5449.41	Average	40.87	4.30	45.17	54.00	-8.83
5464.00	Peak	48.67	4.44	53.11	68.20	-15.09
5700.00	Average	98.31	5.08	103.39	-	-
5700.00	Peak	106.15	5.08	111.23	-	-
5730.96	Peak	55.03	5.25	60.28	68.20	-7.92

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



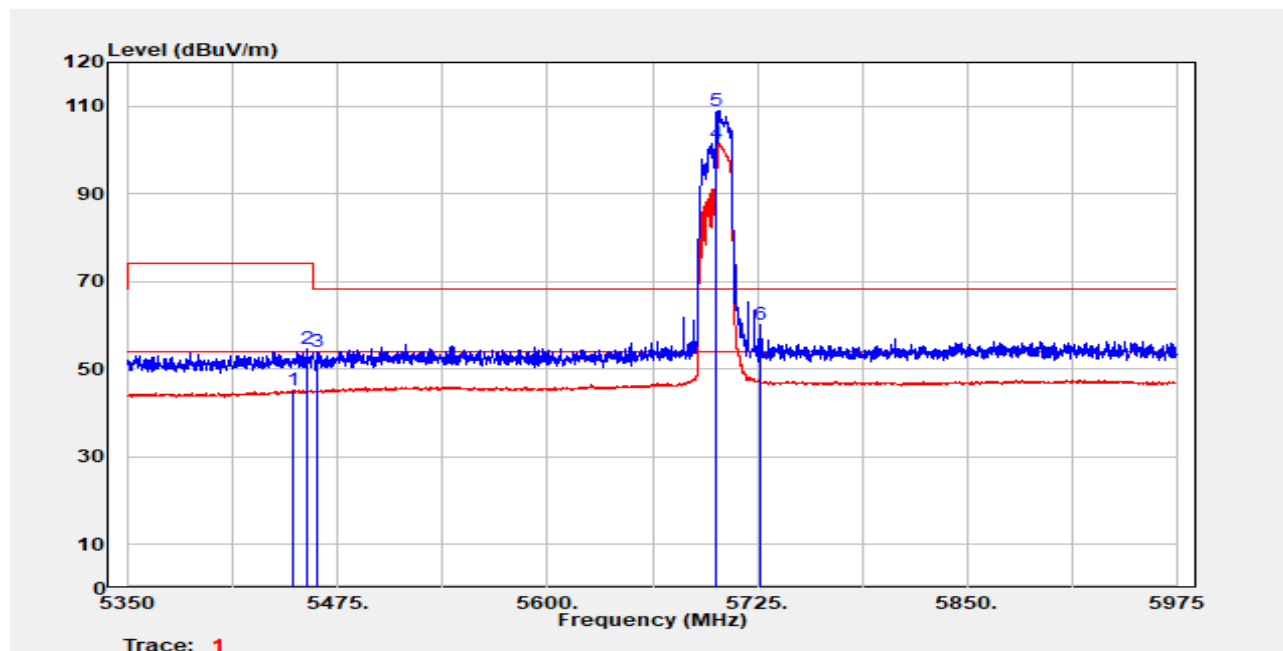
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5425.03	Peak	51.76	4.00	55.76	74.00	-18.24
5457.74	Average	41.02	4.38	45.40	54.00	-8.60
5468.58	Peak	48.71	4.48	53.19	68.20	-15.01
5700.00	Average	89.67	5.08	94.75	-	-
5700.00	Peak	96.61	5.08	101.69	-	-
5794.94	Peak	52.07	5.39	57.46	68.20	-10.74

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5700
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



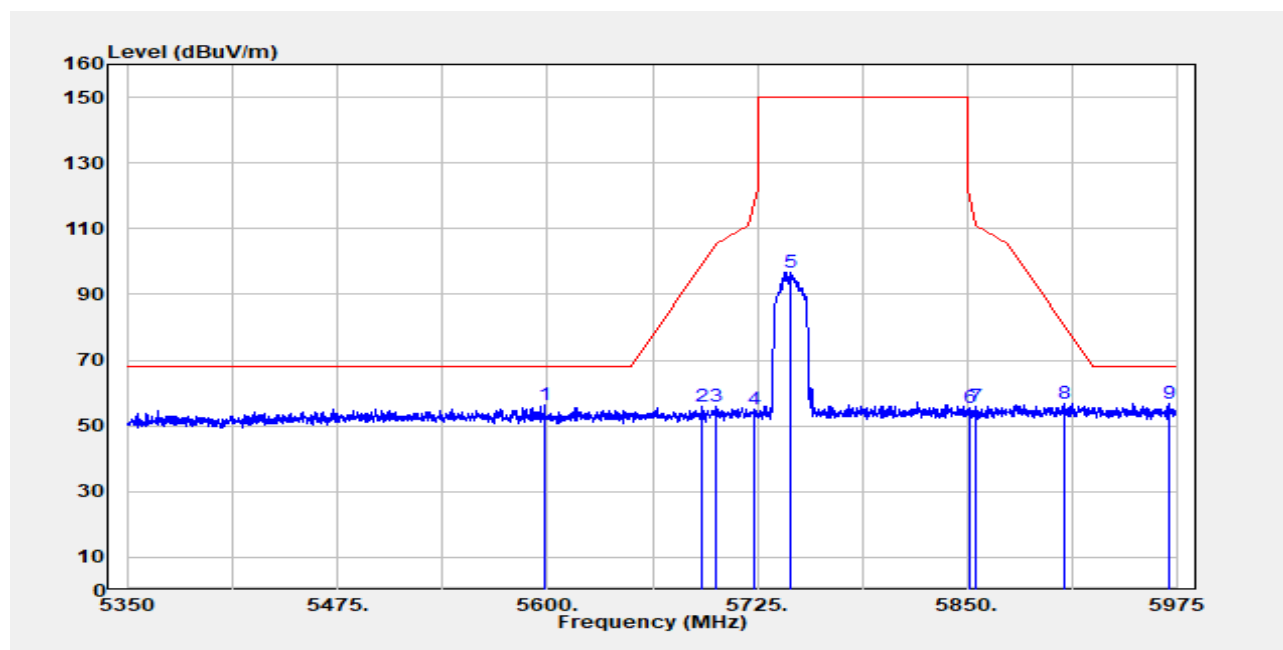
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5448.58	Average	40.95	4.28	45.23	54.00	-8.77
5456.08	Peak	50.13	4.36	54.49	74.00	-19.51
5462.54	Peak	49.47	4.42	53.89	68.20	-14.31
5700.00	Average	96.33	5.08	101.41	-	-
5700.00	Peak	103.91	5.08	108.99	-	-
5726.58	Peak	55.03	5.22	60.25	68.20	-7.95

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



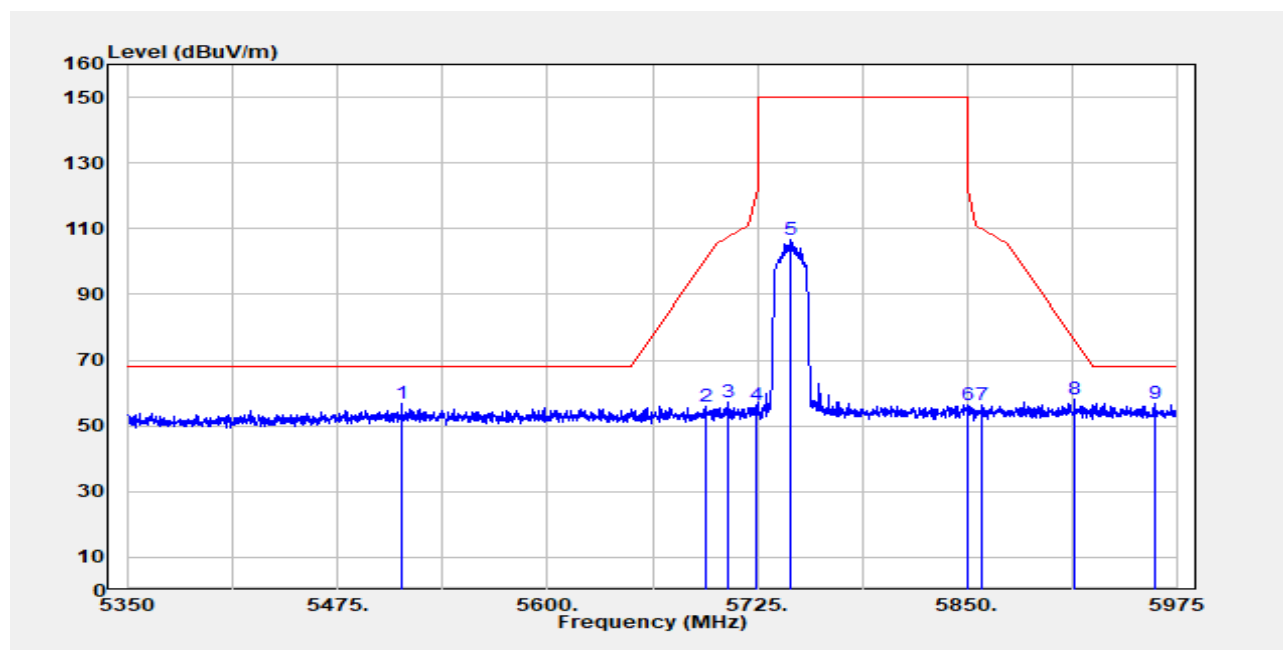
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5598.21	Peak	51.99	4.19	56.18	68.20	-12.02
5691.99	Peak	51.04	5.00	56.04	99.27	-43.23
5700.33	Peak	50.90	5.08	55.98	105.29	-49.31
5723.25	Peak	50.02	5.19	55.21	118.21	-63.00
5745.00	Peak	91.59	5.31	96.90	-	-
5852.25	Peak	49.80	5.80	55.60	117.07	-61.47
5855.79	Peak	50.26	5.84	56.10	110.58	-54.48
5907.69	Peak	50.74	6.24	56.98	81.01	-24.03
5970.21	Peak	50.80	6.12	56.92	68.20	-11.28

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5512.55	Peak	51.92	4.70	56.62	68.20	-11.58
5693.87	Peak	50.84	5.01	55.85	100.66	-44.81
5707.83	Peak	52.13	5.12	57.25	107.39	-50.14
5724.29	Peak	51.06	5.20	56.26	120.59	-64.33
5745.00	Peak	101.17	5.31	106.48	-	-
5850.79	Peak	50.40	5.78	56.18	120.39	-64.21
5859.13	Peak	50.64	5.86	56.50	109.64	-53.14
5914.56	Peak	51.99	6.24	58.23	75.92	-17.69
5961.87	Peak	50.85	6.13	56.98	68.20	-11.22

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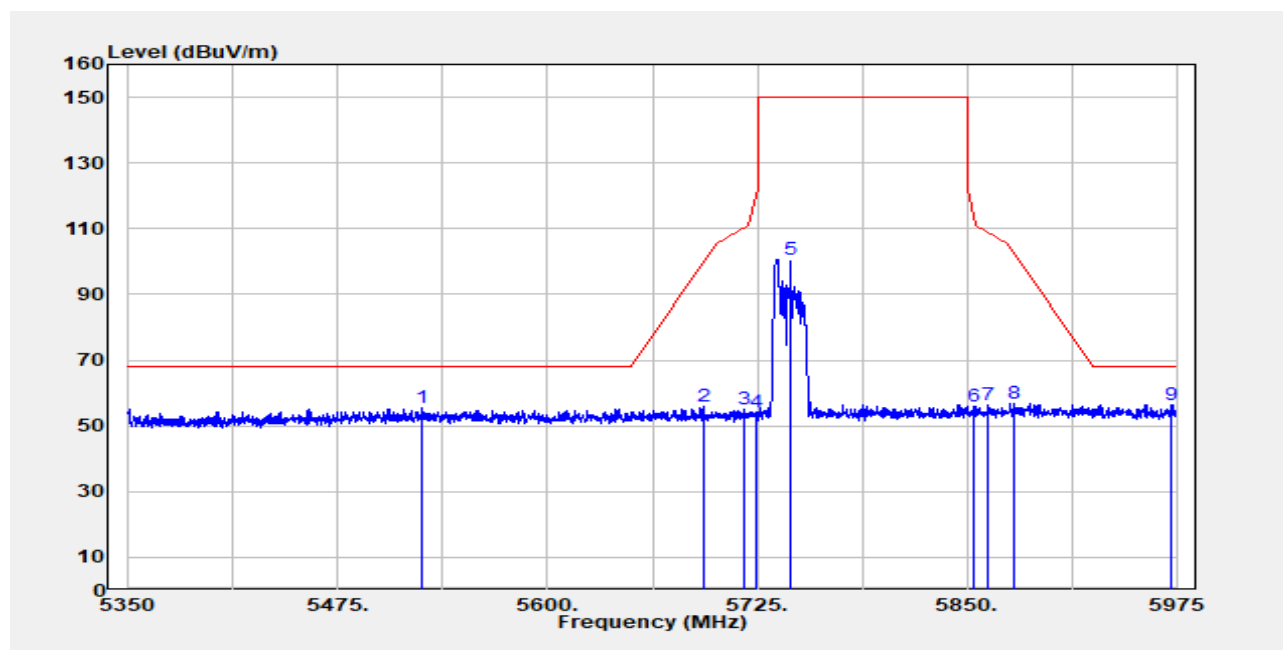
f (886-2) 2298-0488

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5524.85	Peak	50.98	4.62	55.60	68.20	-12.60
5692.82	Peak	50.71	5.01	55.72	99.89	-44.17
5717.00	Peak	50.03	5.16	55.19	109.96	-54.77
5724.92	Peak	49.18	5.20	54.38	122.01	-67.63
5745.00	Peak	95.33	5.31	100.64	-	-
5853.92	Peak	50.21	5.82	56.03	113.27	-57.24
5863.09	Peak	50.26	5.90	56.16	108.54	-52.38
5878.30	Peak	50.97	6.05	57.02	102.76	-45.74
5972.29	Peak	50.41	6.12	56.53	68.20	-11.67

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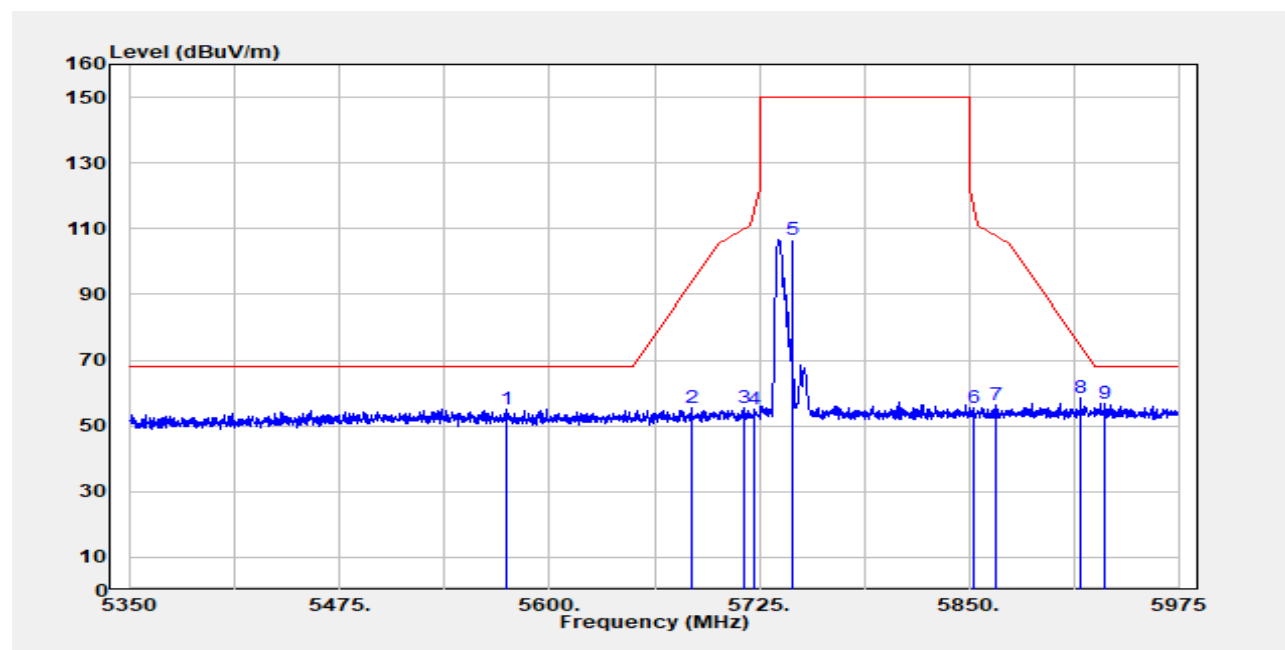
f (886-2) 2298-0488

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/0
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5573.83	Peak	50.75	4.32	55.07	68.20	-13.13
5684.90	Peak	50.41	4.93	55.34	94.03	-38.69
5715.96	Peak	50.40	5.16	55.56	109.67	-54.11
5722.42	Peak	50.05	5.19	55.24	116.31	-61.07
5745.00	Peak	101.48	5.31	106.79	-	-
5853.29	Peak	49.68	5.81	55.49	114.69	-59.20
5865.80	Peak	50.46	5.93	56.39	107.78	-51.39
5916.44	Peak	52.12	6.23	58.35	74.54	-16.19
5931.24	Peak	50.59	6.20	56.79	68.20	-11.41

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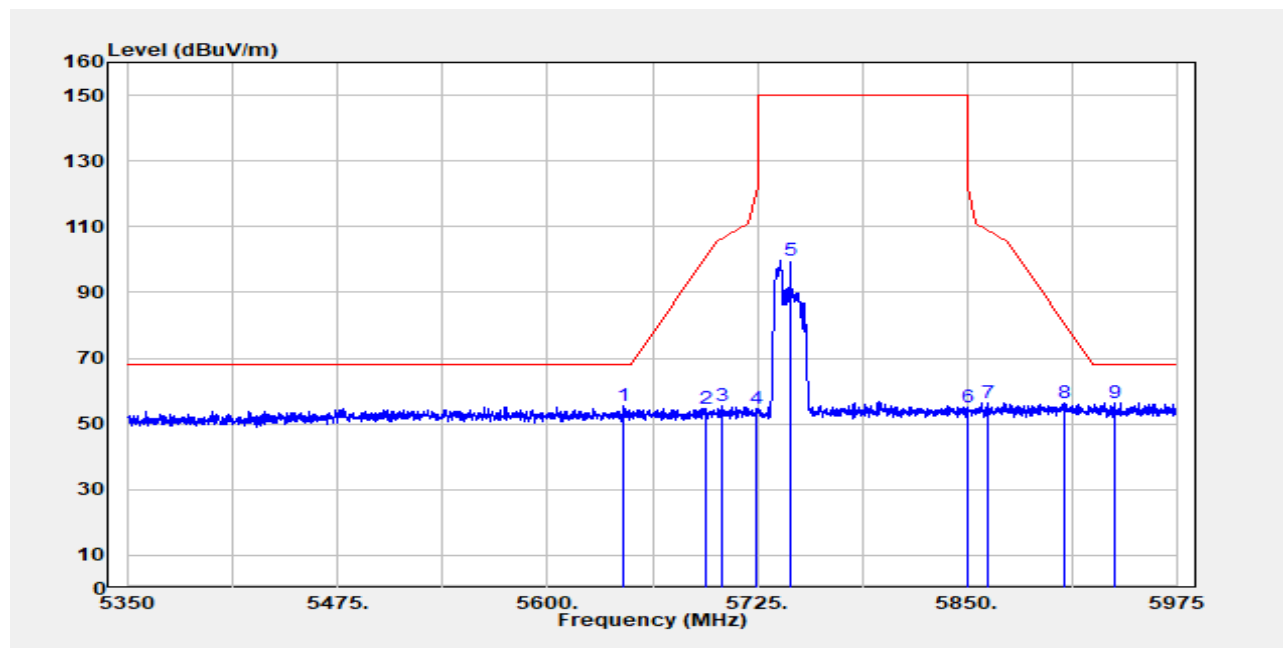
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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



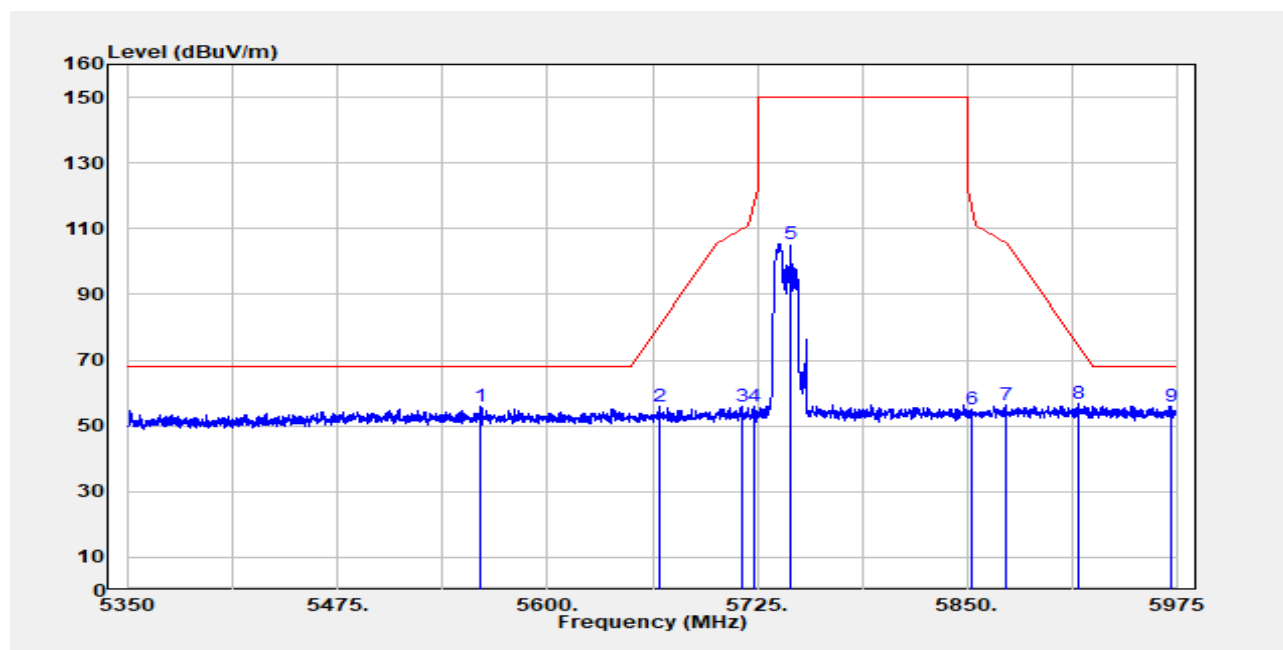
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5644.89	Peak	50.84	4.54	55.38	68.20	-12.82
5694.28	Peak	49.78	5.03	54.81	100.97	-46.16
5703.87	Peak	50.56	5.10	55.66	106.28	-50.62
5724.29	Peak	49.39	5.20	54.59	120.59	-66.00
5745.00	Peak	94.25	5.31	99.56	-	-
5850.79	Peak	49.36	5.78	55.14	120.39	-65.25
5862.46	Peak	50.56	5.90	56.46	108.71	-52.25
5908.52	Peak	50.08	6.24	56.32	80.40	-24.08
5938.32	Peak	50.37	6.19	56.56	68.20	-11.64

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/37
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5559.45	Peak	51.66	4.38	56.04	68.20	-12.16
5666.77	Peak	50.99	4.74	55.73	80.61	-24.88
5715.54	Peak	50.81	5.15	55.96	109.55	-53.59
5723.67	Peak	50.59	5.19	55.78	119.16	-63.38
5745.00	Peak	100.15	5.31	105.46	-	-
5853.29	Peak	49.12	5.81	54.93	114.69	-59.76
5873.09	Peak	50.50	6.00	56.50	105.73	-49.23
5916.23	Peak	50.49	6.23	56.72	74.69	-17.97
5971.67	Peak	49.82	6.12	55.94	68.20	-12.26

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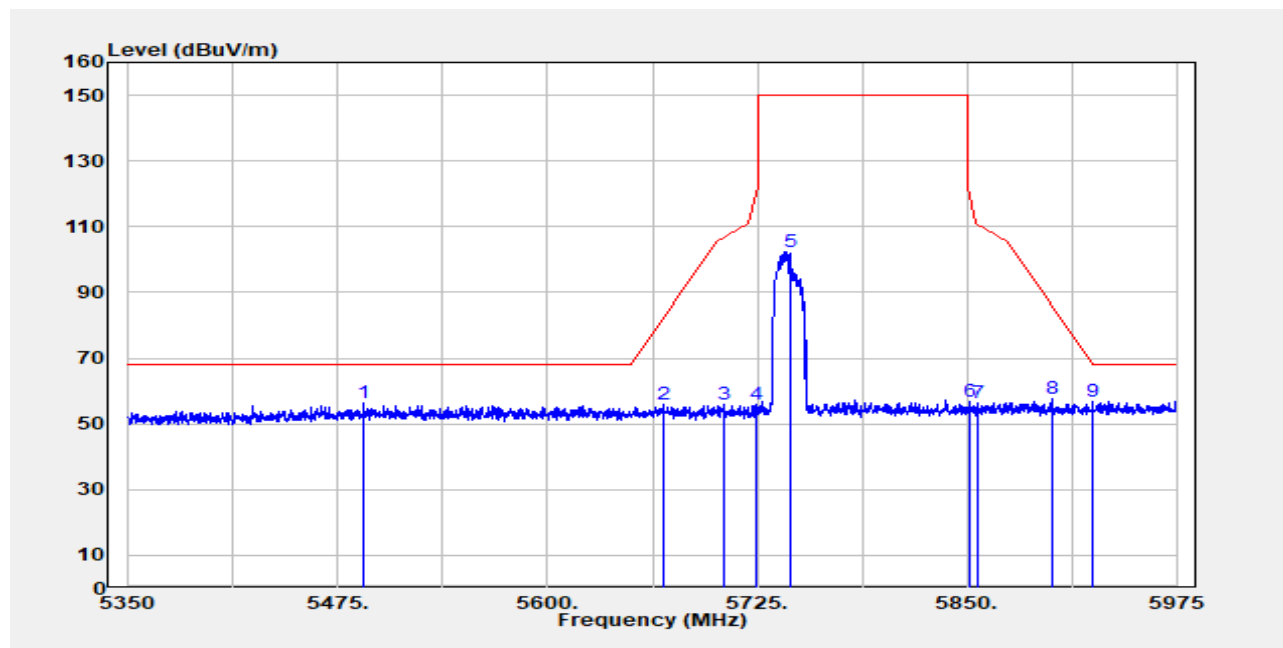
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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



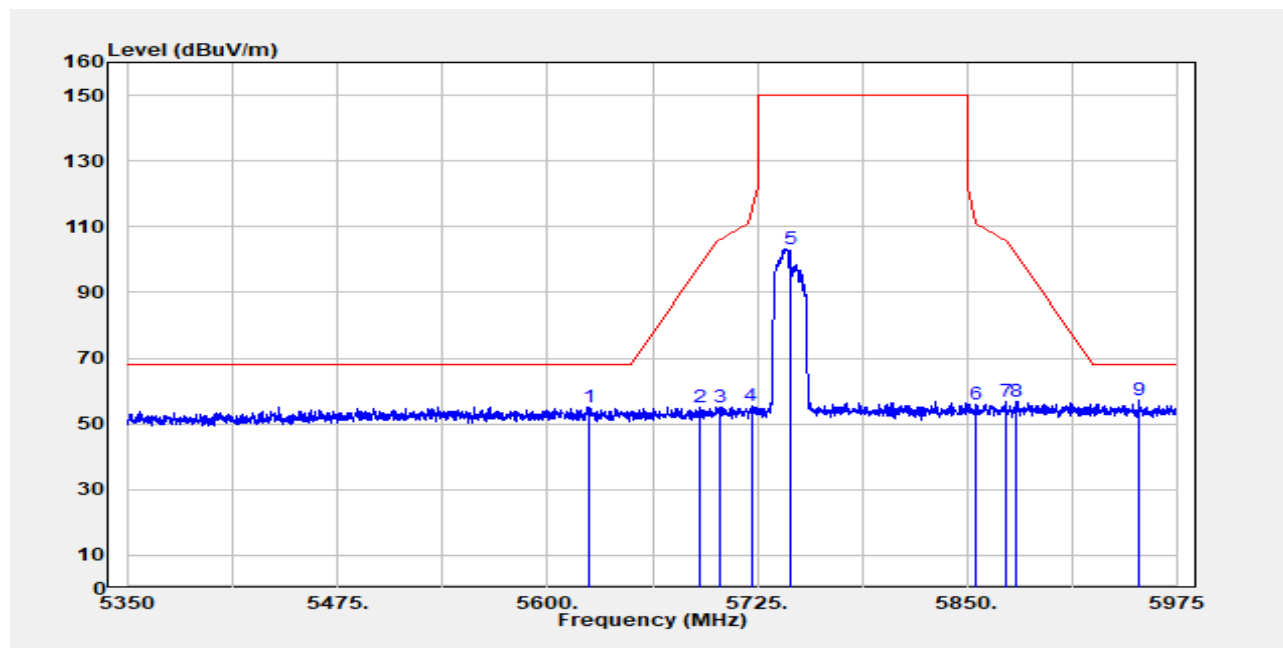
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5489.84	Peak	51.60	4.69	56.29	68.20	-11.91
5668.86	Peak	51.03	4.76	55.79	82.15	-26.36
5705.12	Peak	50.88	5.10	55.98	106.63	-50.65
5724.92	Peak	50.68	5.20	55.88	122.01	-66.13
5745.00	Peak	97.22	5.31	102.53	-	-
5851.83	Peak	50.93	5.79	56.72	118.02	-61.30
5856.21	Peak	50.62	5.84	56.46	110.46	-54.00
5900.60	Peak	51.49	6.26	57.75	86.26	-28.51
5925.19	Peak	50.68	6.21	56.89	68.20	-11.31

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/53
 Test Frequency :5745
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5624.88	Peak	50.86	4.38	55.24	68.20	-12.96
5690.53	Peak	50.06	4.98	55.04	98.19	-43.15
5702.62	Peak	50.12	5.10	55.22	105.93	-50.71
5721.37	Peak	50.24	5.19	55.43	113.93	-58.50
5745.00	Peak	98.06	5.31	103.37	-	-
5854.96	Peak	50.20	5.83	56.03	110.89	-54.86
5873.09	Peak	50.63	6.00	56.63	105.73	-49.10
5879.76	Peak	50.92	6.07	56.99	101.68	-44.69
5952.28	Peak	51.20	6.15	57.35	68.20	-10.85

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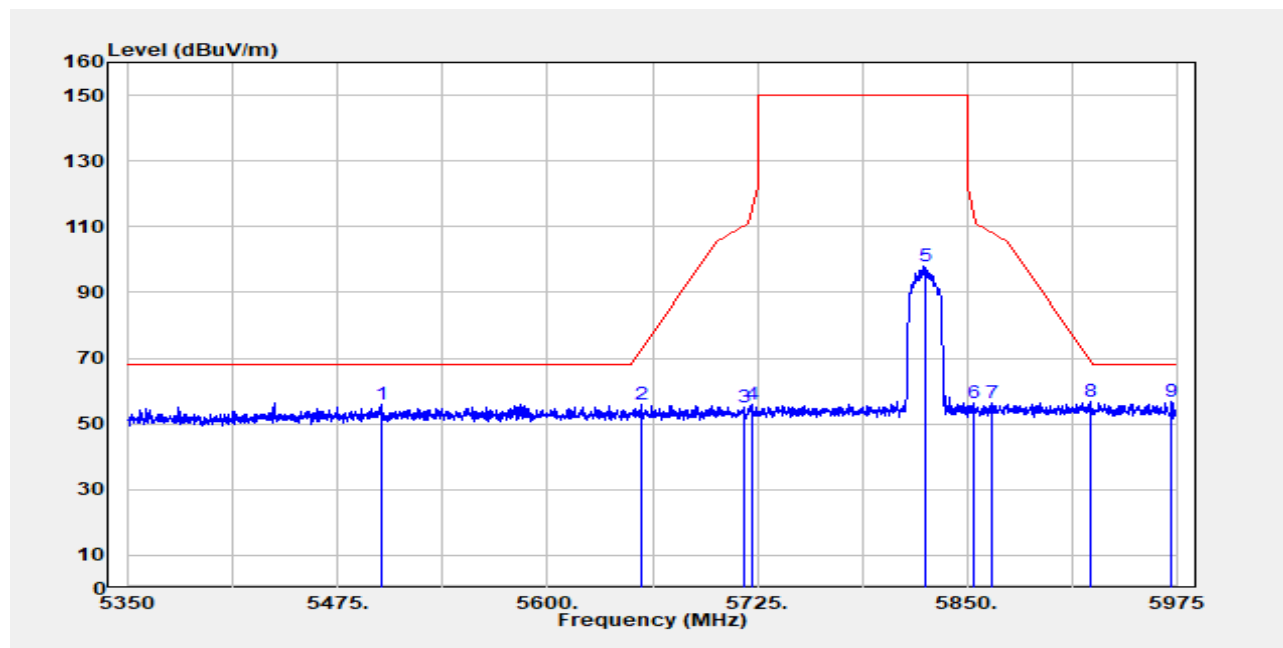
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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



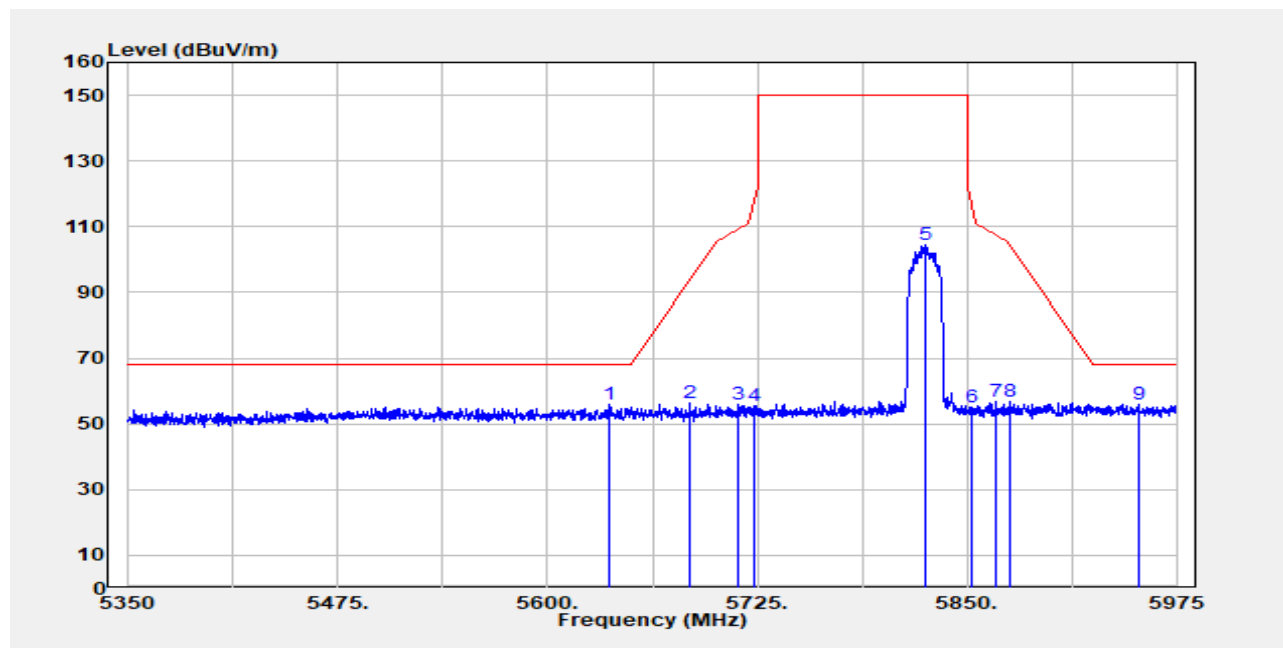
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5500.47	Peak	51.19	4.79	55.98	68.20	-12.22
5655.94	Peak	51.43	4.64	56.07	72.59	-16.52
5717.21	Peak	50.09	5.16	55.25	110.02	-54.77
5722.21	Peak	50.58	5.19	55.77	115.83	-60.06
5825.00	Peak	92.40	5.58	97.98	-	-
5853.71	Peak	50.65	5.81	56.46	113.74	-57.28
5865.38	Peak	50.37	5.93	56.30	107.89	-51.59
5924.15	Peak	50.40	6.21	56.61	68.83	-12.22
5971.87	Peak	50.85	6.12	56.97	68.20	-11.23

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-09
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5637.18	Peak	51.42	4.48	55.90	68.20	-12.30
5684.90	Peak	51.29	4.93	56.22	94.03	-37.81
5713.66	Peak	50.63	5.14	55.77	109.03	-53.26
5723.46	Peak	50.38	5.19	55.57	118.68	-63.11
5825.00	Peak	98.73	5.58	104.31	-	-
5853.29	Peak	49.33	5.81	55.14	114.69	-59.55
5867.05	Peak	50.75	5.94	56.69	107.43	-50.74
5876.01	Peak	50.60	6.03	56.63	104.45	-47.82
5952.28	Peak	49.68	6.15	55.83	68.20	-12.37

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

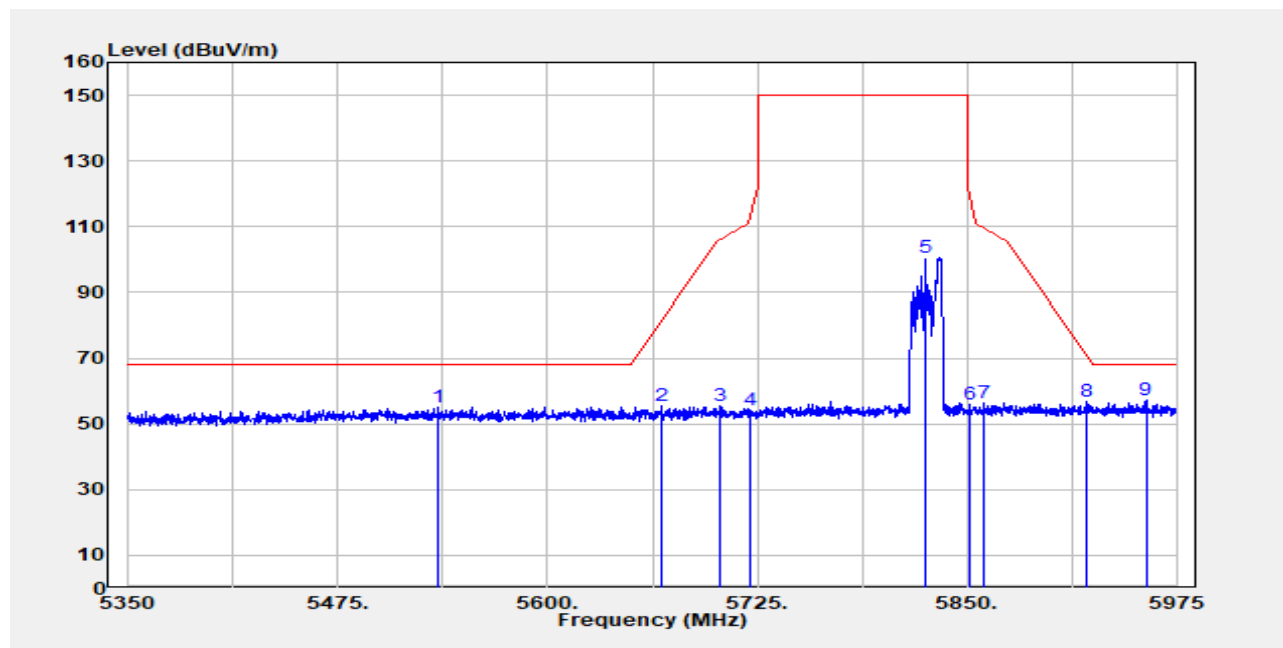
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



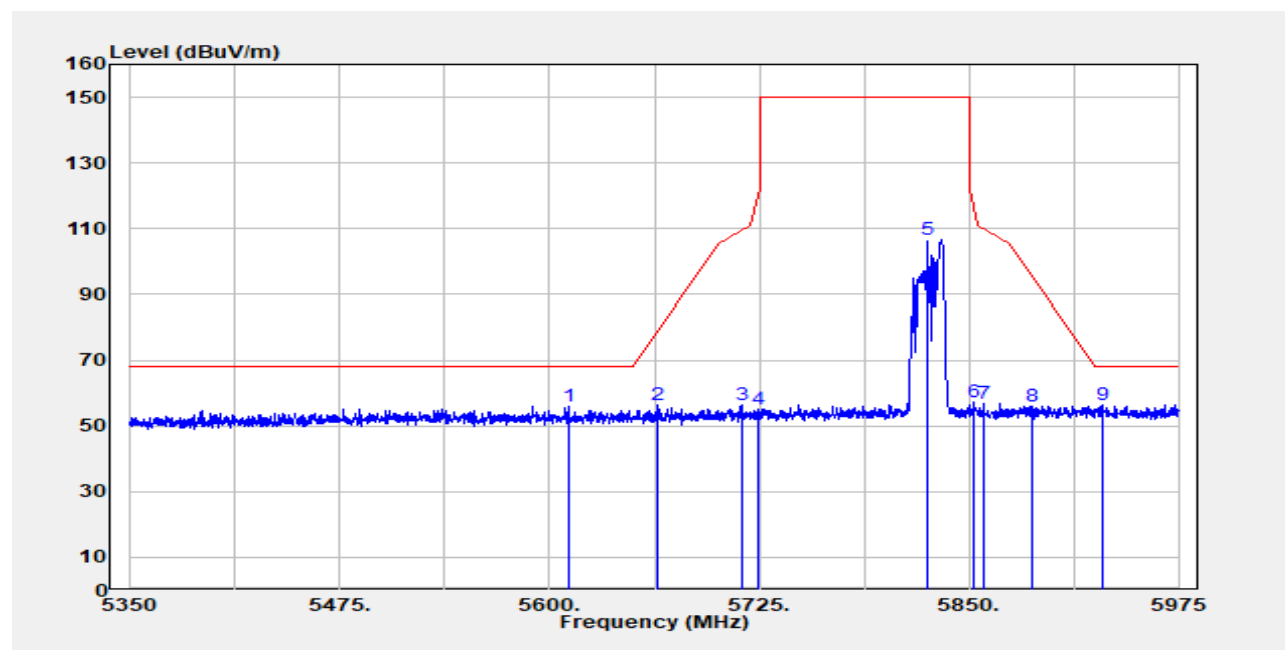
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5534.44	Peak	50.51	4.55	55.06	68.20	-13.14
5667.81	Peak	50.89	4.76	55.65	81.38	-25.73
5702.62	Peak	50.42	5.10	55.52	105.93	-50.41
5721.17	Peak	49.21	5.19	54.40	113.46	-59.06
5825.00	Peak	94.91	5.58	100.49	-	-
5852.04	Peak	50.14	5.80	55.94	117.54	-61.60
5859.75	Peak	50.45	5.87	56.32	109.47	-53.15
5921.23	Peak	50.59	6.22	56.81	70.99	-14.18
5956.87	Peak	51.24	6.14	57.38	68.20	-10.82

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



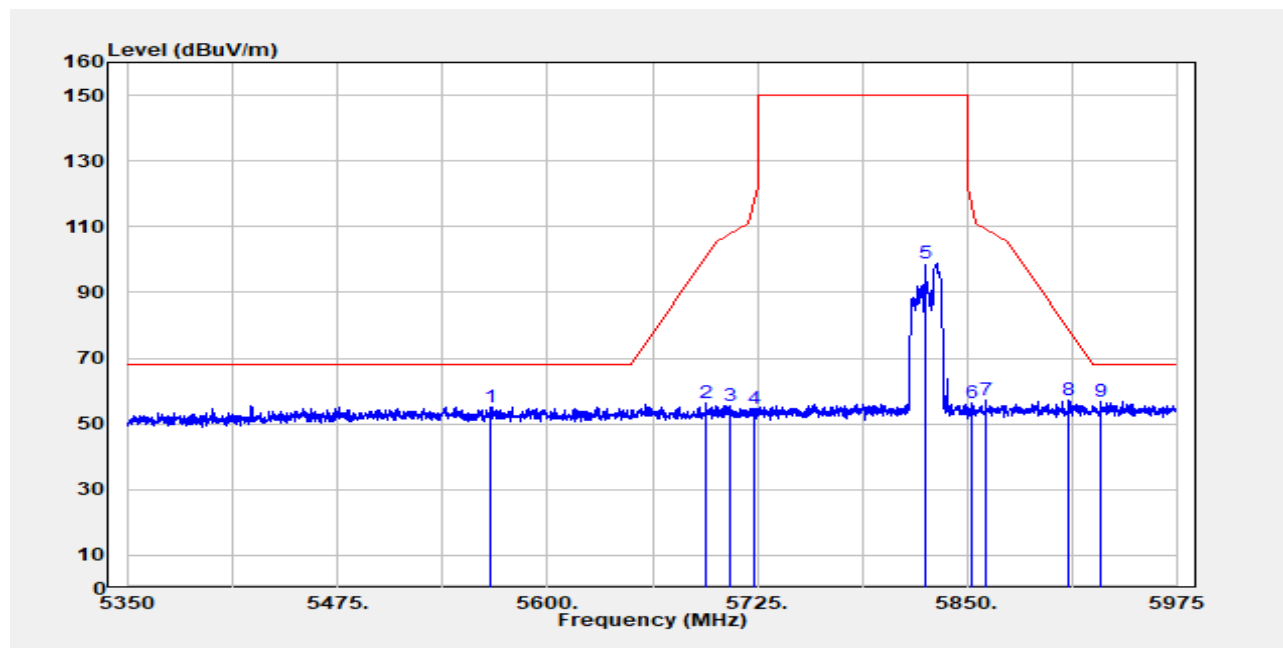
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5611.13	Peak	51.65	4.27	55.92	68.20	-12.28
5664.90	Peak	51.45	4.73	56.18	79.22	-23.04
5714.29	Peak	51.06	5.15	56.21	109.20	-52.99
5724.50	Peak	49.68	5.20	54.88	121.06	-66.18
5825.00	Peak	101.08	5.58	106.66	-	-
5852.67	Peak	51.31	5.80	57.11	116.12	-59.01
5859.13	Peak	50.93	5.86	56.79	109.64	-52.85
5887.26	Peak	49.96	6.14	56.10	96.13	-40.03
5929.36	Peak	50.23	6.20	56.43	68.20	-11.77

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



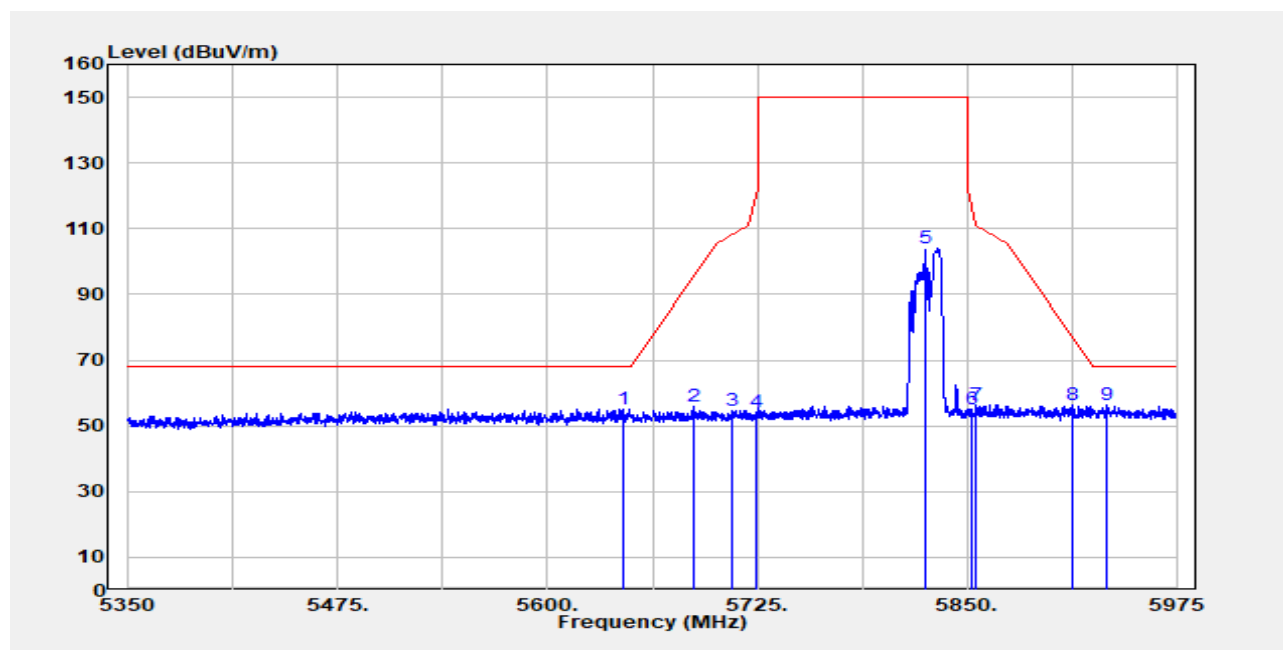
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5566.32	Peak	50.91	4.36	55.27	68.20	-12.93
5694.28	Peak	51.18	5.03	56.21	100.97	-44.76
5708.25	Peak	50.40	5.12	55.52	107.51	-51.99
5723.04	Peak	49.48	5.19	54.67	117.73	-63.06
5825.00	Peak	93.50	5.58	99.08	-	-
5853.29	Peak	50.77	5.81	56.58	114.69	-58.11
5861.21	Peak	51.48	5.88	57.36	109.06	-51.70
5911.02	Peak	50.88	6.23	57.11	78.54	-21.43
5930.19	Peak	50.81	6.20	57.01	68.20	-11.19

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



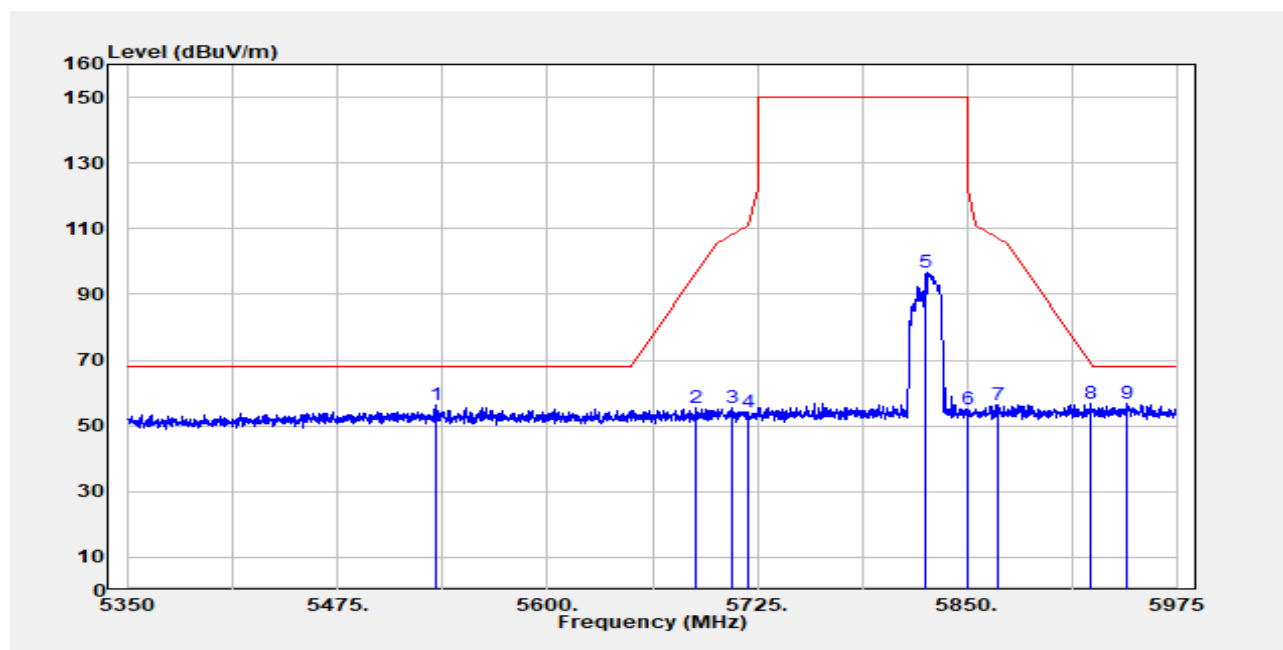
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5645.10	Peak	50.53	4.54	55.07	68.20	-13.13
5687.40	Peak	50.98	4.95	55.93	95.88	-39.95
5709.70	Peak	49.67	5.13	54.80	107.92	-53.12
5724.92	Peak	48.82	5.20	54.02	122.01	-67.99
5825.00	Peak	98.46	5.58	104.04	-	-
5852.67	Peak	49.38	5.80	55.18	116.12	-60.94
5855.59	Peak	50.66	5.83	56.49	110.64	-54.15
5912.69	Peak	50.16	6.24	56.40	77.31	-20.91
5933.95	Peak	50.07	6.19	56.26	68.20	-11.94

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



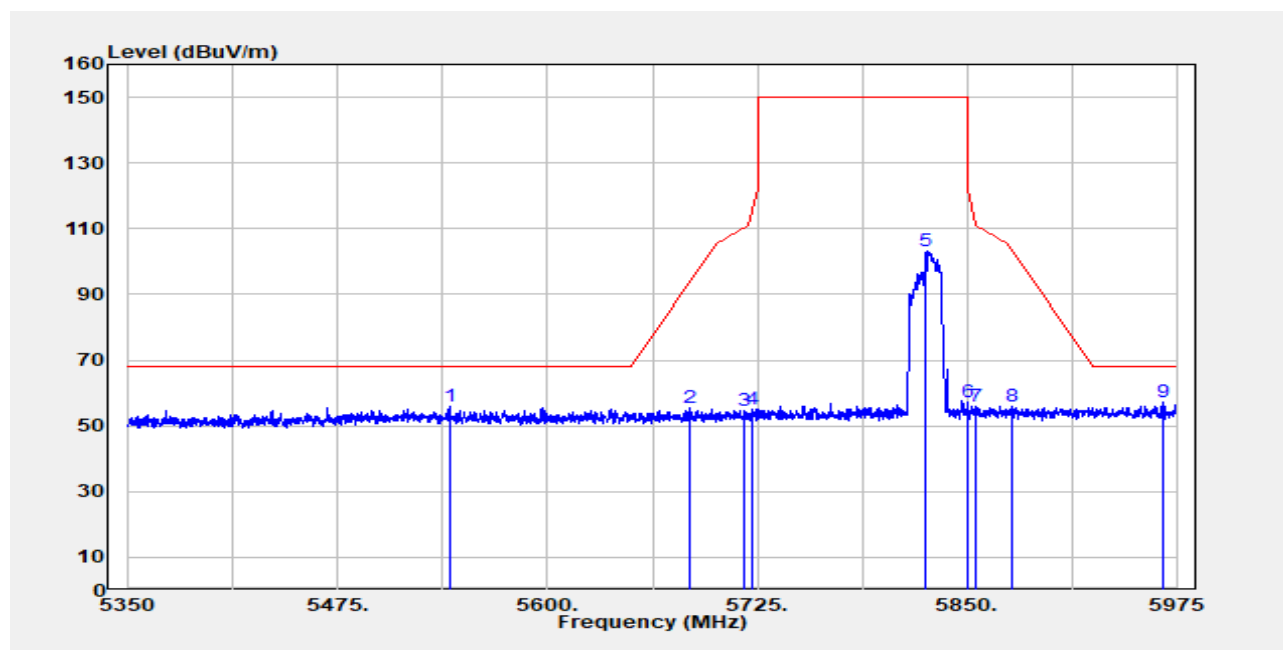
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5532.98	Peak	51.65	4.56	56.21	68.20	-11.99
5688.45	Peak	50.48	4.96	55.44	96.65	-41.21
5709.50	Peak	50.48	5.13	55.61	107.86	-52.25
5719.92	Peak	48.90	5.18	54.08	110.78	-56.70
5825.00	Peak	91.15	5.58	96.73	-	-
5850.38	Peak	49.38	5.78	55.16	121.35	-66.19
5868.09	Peak	50.29	5.95	56.24	107.14	-50.90
5923.73	Peak	50.54	6.21	56.75	69.14	-12.39
5945.20	Peak	50.61	6.17	56.78	68.20	-11.42

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5825
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



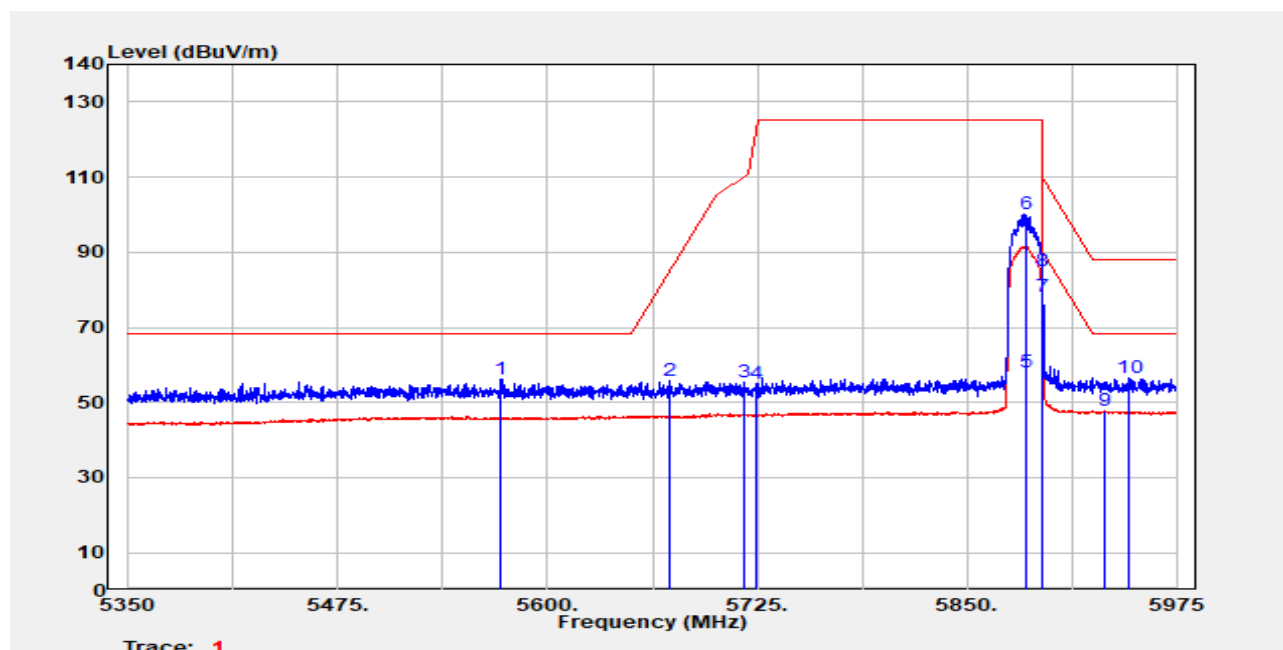
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5541.31	Peak	51.44	4.50	55.94	68.20	-12.26
5684.49	Peak	50.41	4.93	55.34	93.72	-38.38
5717.62	Peak	49.47	5.17	54.64	110.13	-55.49
5721.58	Peak	49.98	5.19	55.17	114.41	-59.24
5825.00	Peak	97.55	5.58	103.13	-	-
5850.17	Peak	51.51	5.78	57.29	121.82	-64.53
5855.00	Peak	50.31	5.83	56.14	110.80	-54.66
5876.63	Peak	49.86	6.03	55.89	103.99	-48.10
5967.08	Peak	51.10	6.13	57.23	68.20	-10.97

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



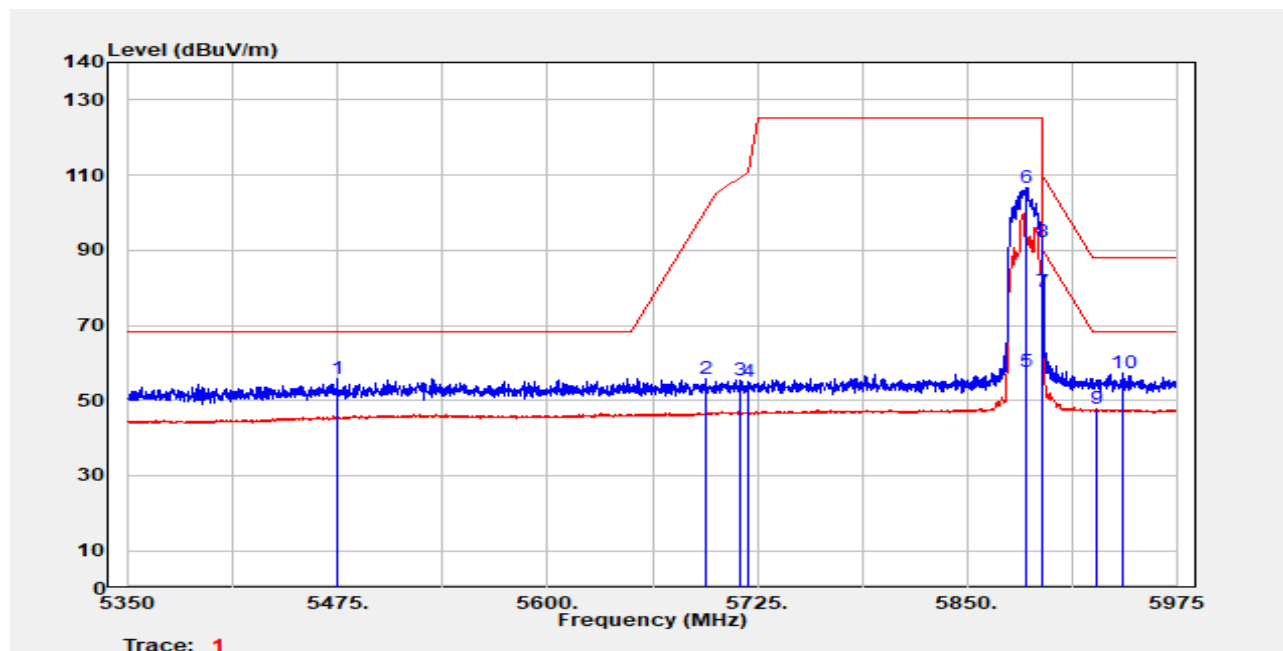
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5572.37	Peak	51.88	4.32	56.20	68.20	-12.00
5673.23	Peak	51.02	4.81	55.83	85.39	-29.56
5717.41	Peak	50.06	5.16	55.22	110.08	-54.86
5724.71	Peak	49.93	5.20	55.13	124.36	-69.23
5885.00	Average	51.88	6.11	57.99	-	-
5885.00	Peak	93.94	6.11	100.05	-	-
5895.00	Average	71.99	6.21	78.20	90.20	-12.00
5895.00	Peak	78.81	6.21	85.02	110.20	-25.18
5931.86	Average	41.58	6.19	47.77	68.20	-20.43
5947.07	Peak	50.42	6.17	56.59	88.20	-31.61

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



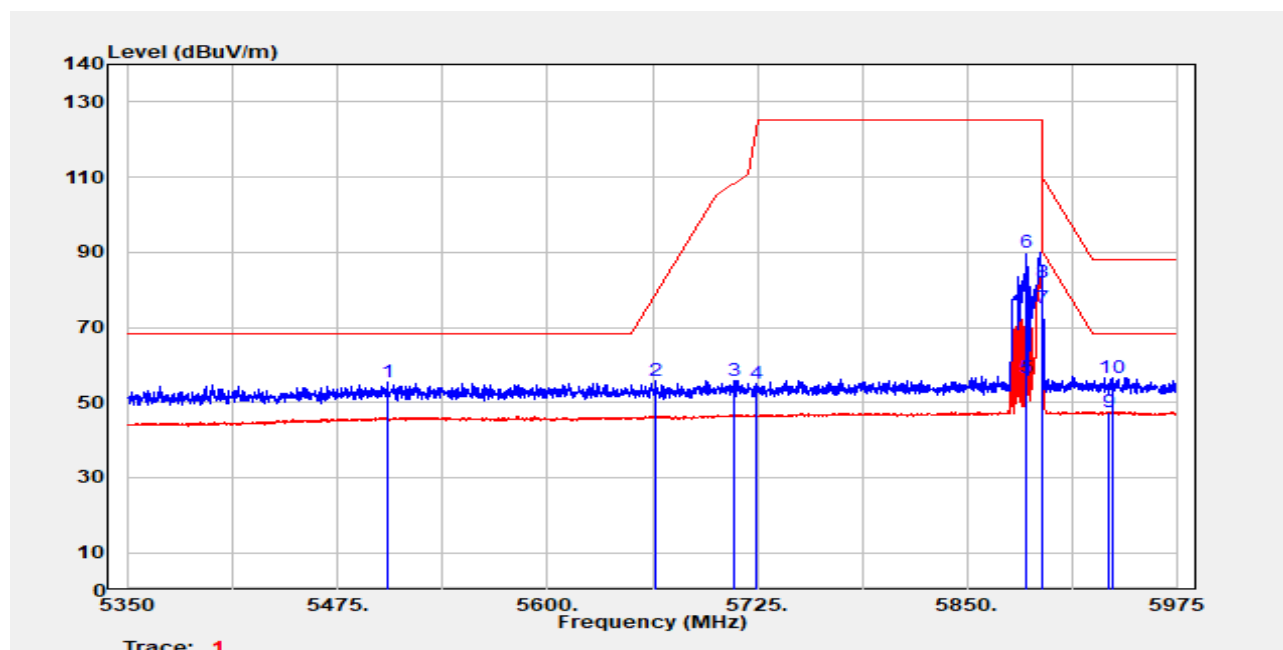
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5474.63	Peak	51.40	4.55	55.95	68.20	-12.25
5693.87	Peak	50.59	5.01	55.60	100.66	-45.06
5715.33	Peak	50.36	5.15	55.51	109.49	-53.98
5719.92	Peak	49.85	5.18	55.03	110.78	-55.75
5885.00	Average	51.41	6.11	57.52	-	-
5885.00	Peak	100.50	6.11	106.61	-	-
5895.00	Average	72.79	6.21	79.00	90.20	-11.20
5895.00	Peak	85.82	6.21	92.03	110.20	-18.17
5927.90	Average	41.47	6.20	47.67	68.20	-20.53
5943.32	Peak	50.97	6.18	57.15	88.20	-31.05

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



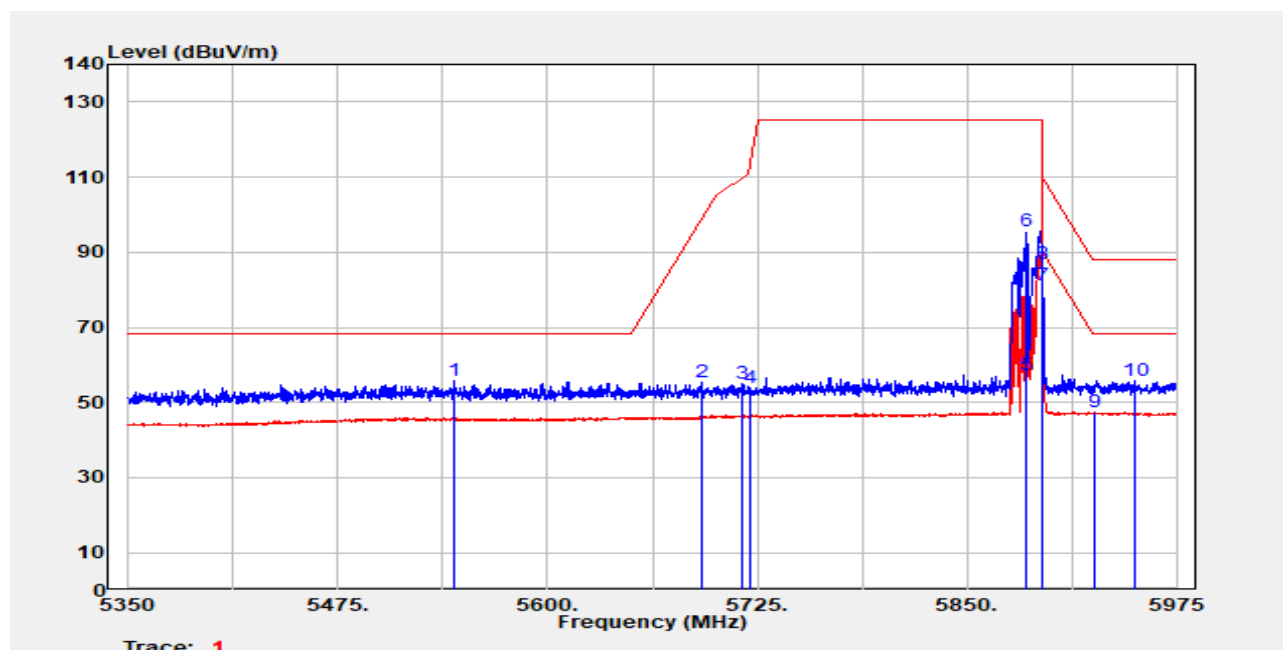
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5504.43	Peak	50.58	4.76	55.34	68.20	-12.86
5664.69	Peak	51.08	4.73	55.81	79.07	-23.26
5711.16	Peak	50.72	5.14	55.86	108.33	-52.47
5724.08	Peak	49.86	5.19	55.05	122.56	-67.51
5885.00	Average	50.59	6.11	56.70	-	-
5885.00	Peak	83.87	6.11	89.98	-	-
5895.00	Average	69.06	6.21	75.27	90.20	-14.93
5895.00	Peak	75.71	6.21	81.92	110.20	-28.28
5934.36	Average	41.21	6.19	47.40	68.20	-20.80
5936.45	Peak	50.42	6.18	56.60	88.20	-31.60

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 26/8
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



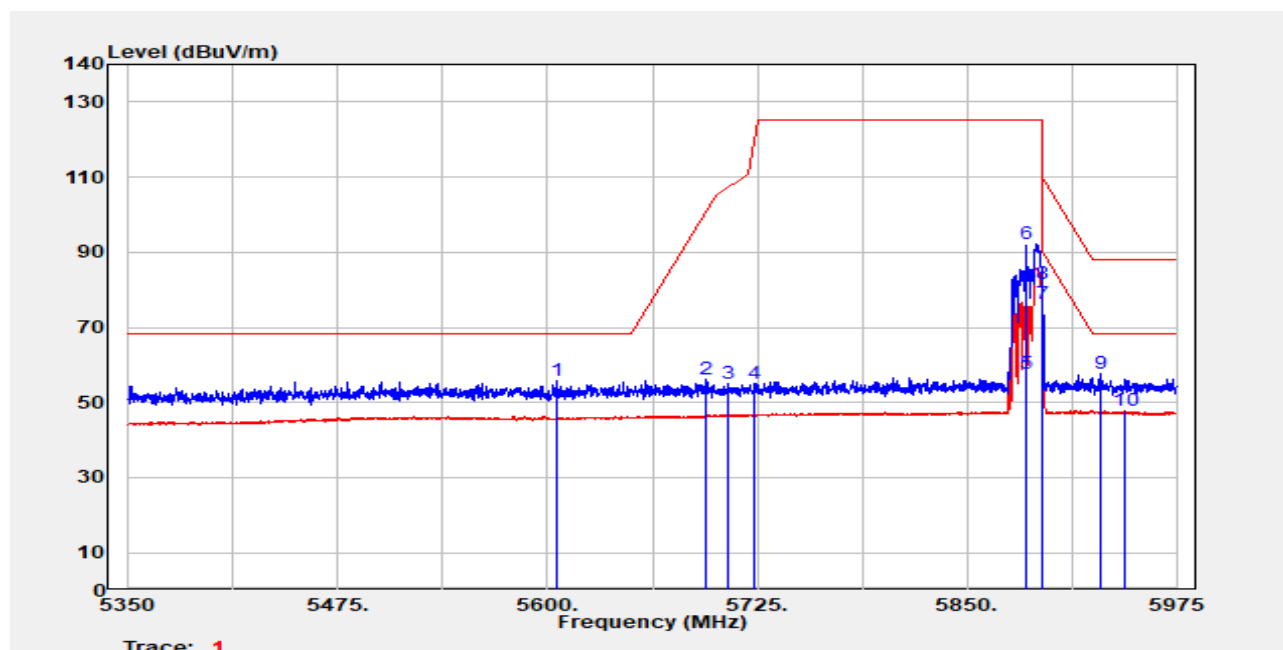
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5544.44	Peak	51.21	4.47	55.68	68.20	-12.52
5691.78	Peak	50.28	5.00	55.28	99.12	-43.84
5716.37	Peak	49.98	5.16	55.14	109.78	-54.64
5720.96	Peak	48.58	5.19	53.77	113.56	-59.79
5885.00	Average	51.21	6.11	57.32	-	-
5885.00	Peak	89.48	6.11	95.59	-	-
5895.00	Average	75.06	6.21	81.27	90.20	-8.93
5895.00	Peak	80.81	6.21	87.02	110.20	-23.18
5926.03	Average	41.07	6.21	47.28	68.20	-20.92
5950.62	Peak	49.60	6.16	55.76	88.20	-32.44

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



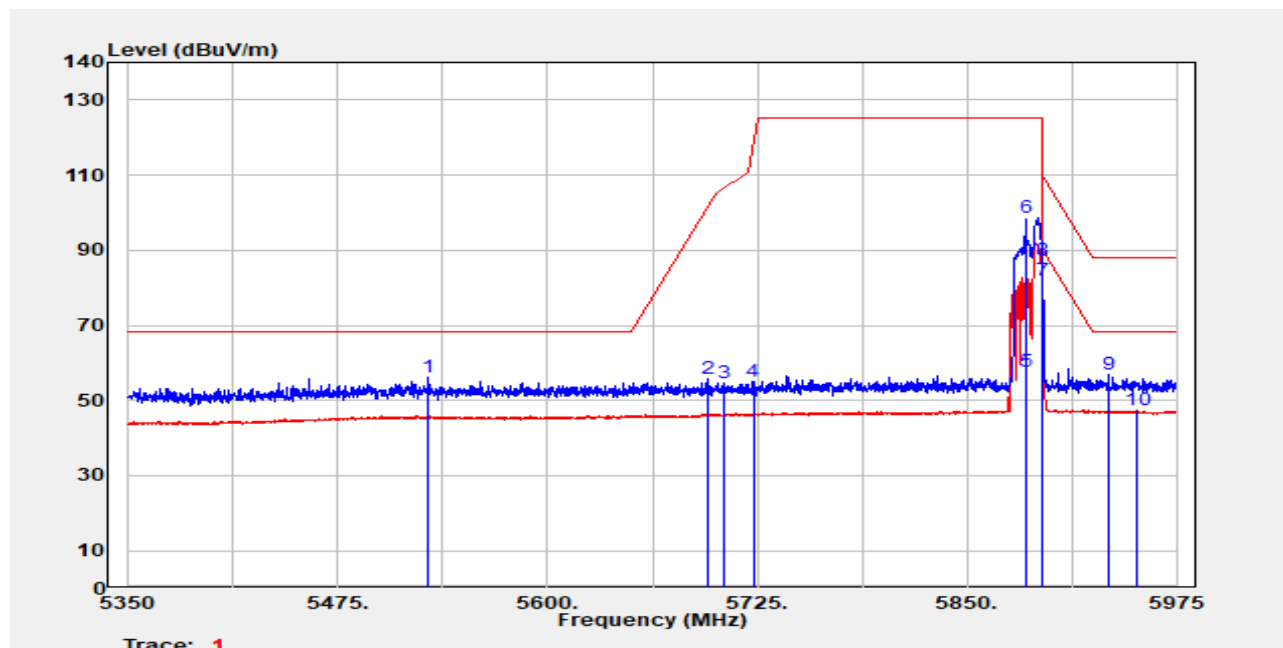
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5605.50	Peak	51.41	4.22	55.63	68.20	-12.57
5694.91	Peak	51.21	5.03	56.24	101.43	-45.19
5707.83	Peak	49.96	5.12	55.08	107.39	-52.31
5723.46	Peak	49.68	5.19	54.87	120.76	-65.89
5885.00	Average	51.41	6.11	57.52	-	-
5885.00	Peak	86.02	6.11	92.13	-	-
5895.00	Average	69.86	6.21	76.07	90.20	-14.13
5895.00	Peak	75.36	6.21	81.57	110.20	-28.63
5929.78	Peak	51.33	6.20	57.53	88.20	-30.67
5944.16	Average	41.53	6.17	47.70	68.20	-20.50

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 52/40
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



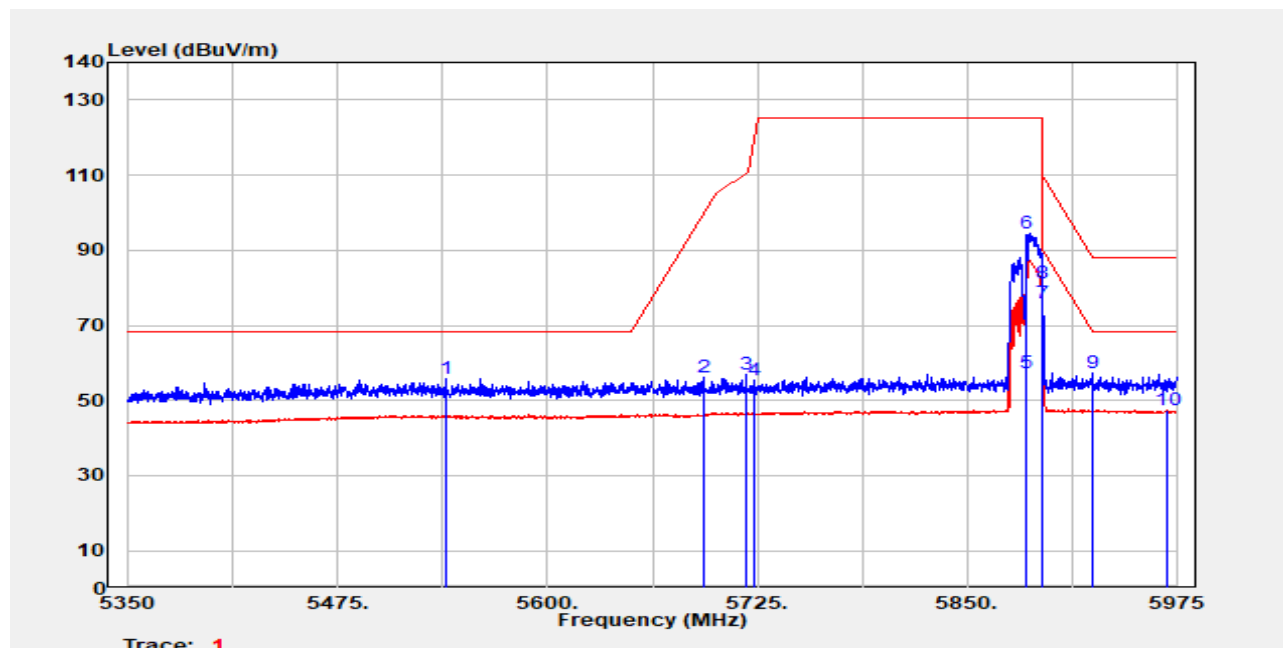
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5528.19	Peak	51.64	4.59	56.23	68.20	-11.97
5695.12	Peak	50.59	5.03	55.62	101.59	-45.97
5704.70	Peak	49.60	5.10	54.70	106.52	-51.82
5722.62	Peak	49.97	5.20	55.17	118.36	-63.19
5885.00	Average	51.64	6.11	57.75	-	-
5885.00	Peak	92.43	6.11	98.54	-	-
5895.00	Average	75.89	6.21	82.10	90.20	-8.10
5895.00	Peak	81.21	6.21	87.42	110.20	-22.78
5934.78	Peak	50.79	6.19	56.98	88.20	-31.22
5951.66	Average	41.10	6.16	47.26	68.20	-20.94

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1℃/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



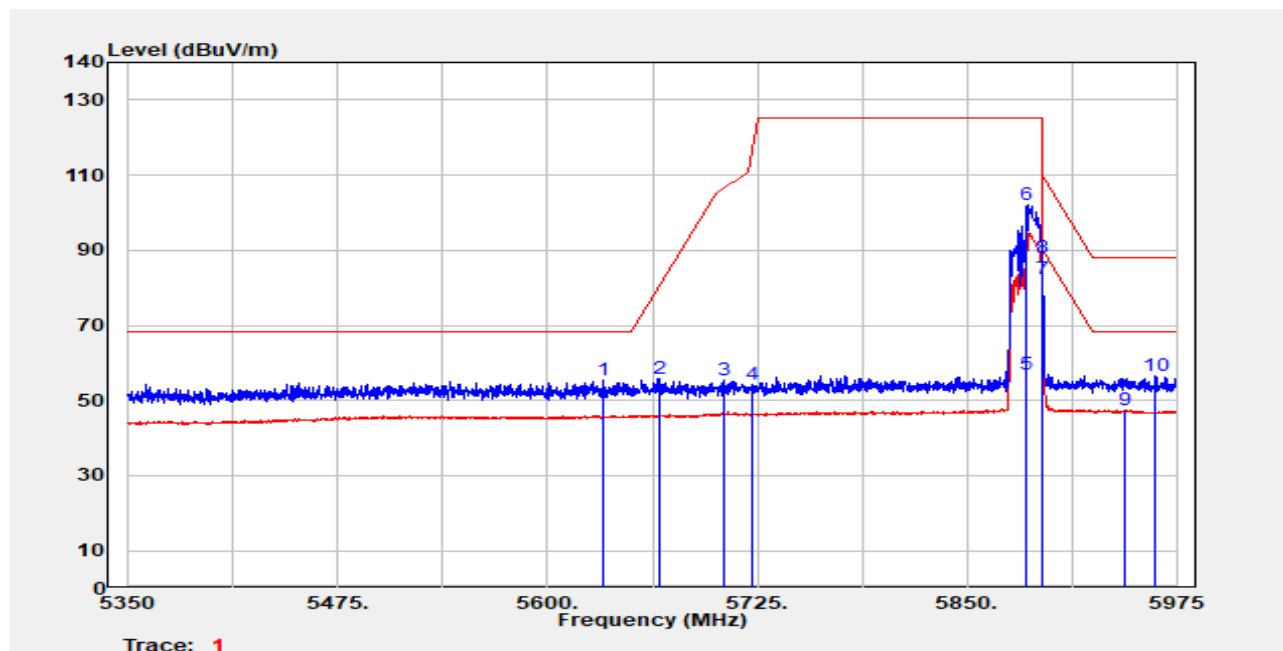
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5539.65	Peak	51.22	4.51	55.73	68.20	-12.47
5692.82	Peak	50.99	5.01	56.00	99.89	-43.89
5718.04	Peak	51.59	5.17	56.76	110.25	-53.49
5723.04	Peak	50.07	5.19	55.26	119.56	-64.30
5885.00	Average	51.23	6.11	57.34	-	-
5885.00	Peak	88.43	6.11	94.54	-	-
5895.00	Average	69.71	6.21	75.92	90.20	-14.28
5895.00	Peak	74.89	6.21	81.10	110.20	-29.10
5924.98	Peak	50.92	6.21	57.13	88.21	-31.08
5969.17	Average	41.34	6.12	47.46	68.20	-20.74

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax20 RU 106/54
 Test Frequency :5885
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :23.1°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



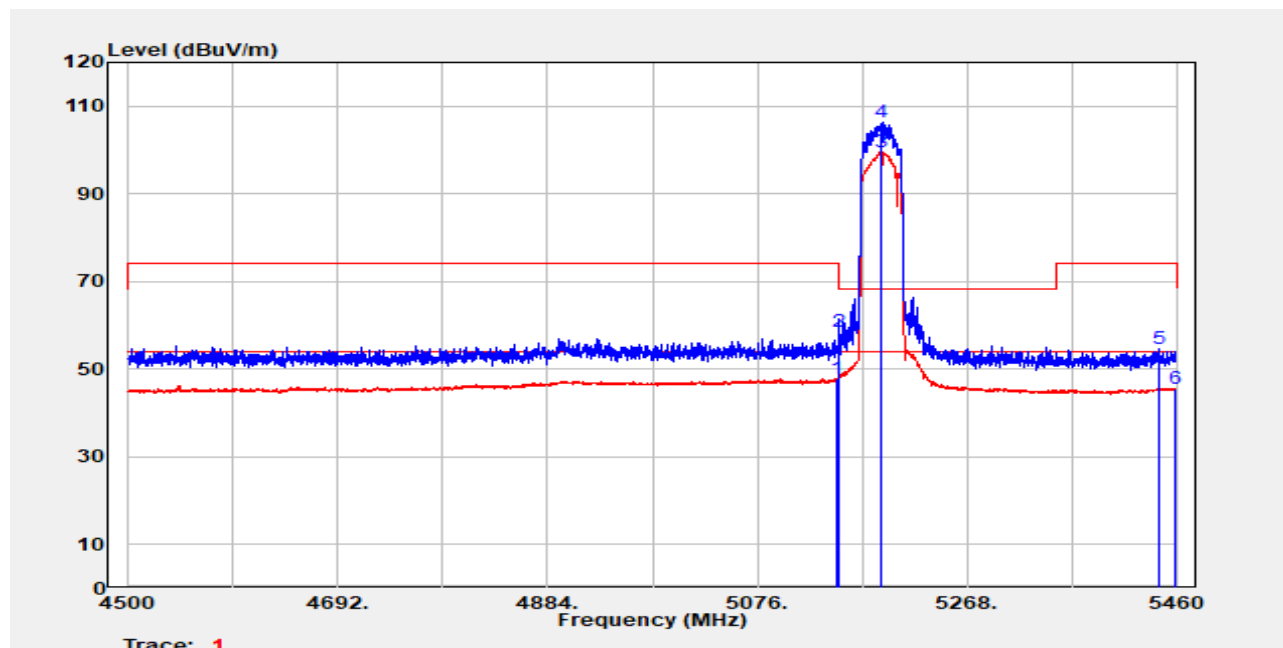
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5633.01	Peak	50.93	4.45	55.38	68.20	-12.82
5666.77	Peak	51.10	4.74	55.84	80.61	-24.77
5705.74	Peak	50.13	5.10	55.23	106.81	-51.58
5721.79	Peak	49.25	5.19	54.44	115.96	-61.52
5885.00	Average	50.94	6.11	57.05	-	-
5885.00	Peak	95.77	6.11	101.88	-	-
5895.00	Average	76.04	6.21	82.25	90.20	-7.95
5895.00	Peak	81.68	6.21	87.89	110.20	-22.31
5944.78	Average	41.29	6.17	47.46	68.20	-20.74
5962.70	Peak	50.48	6.14	56.62	88.20	-31.58

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5190
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



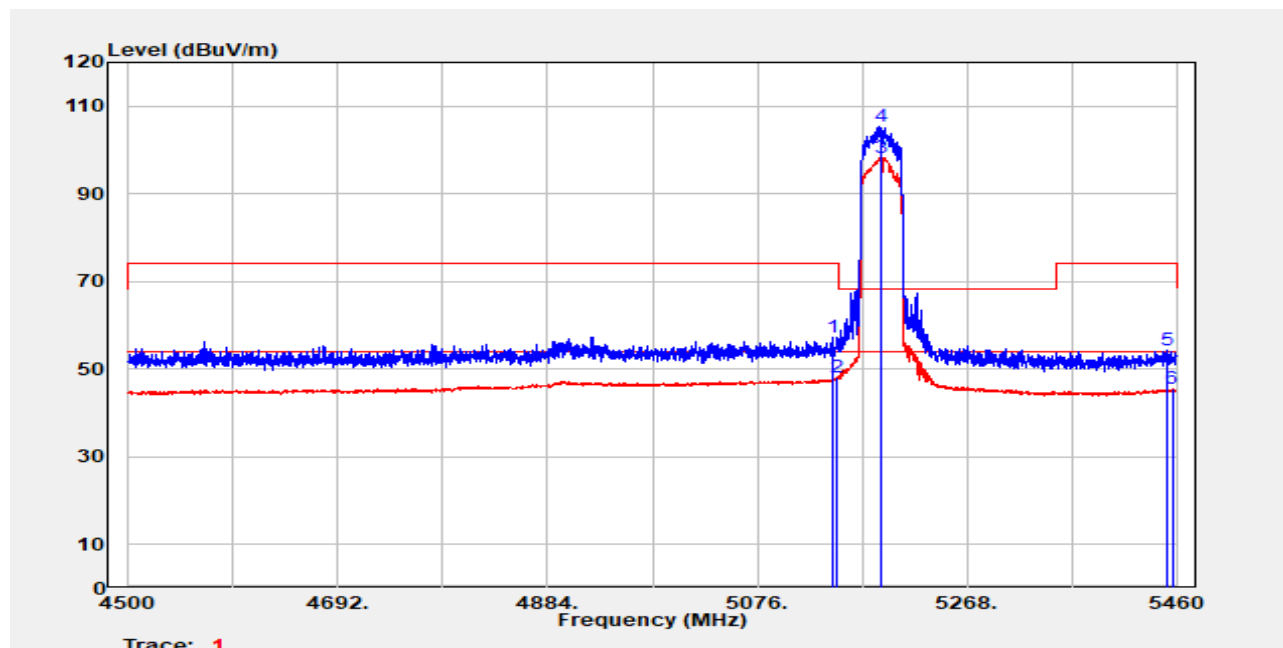
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5148.16	Average	43.85	4.01	47.86	54.00	-6.14
5150.00	Peak	54.37	4.01	58.38	74.00	-15.62
5190.00	Average	95.65	3.81	99.46	-	-
5190.00	Peak	102.49	3.81	106.30	-	-
5443.68	Peak	50.57	4.22	54.79	74.00	-19.21
5459.04	Average	41.30	4.39	45.69	54.00	-8.31

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5190
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



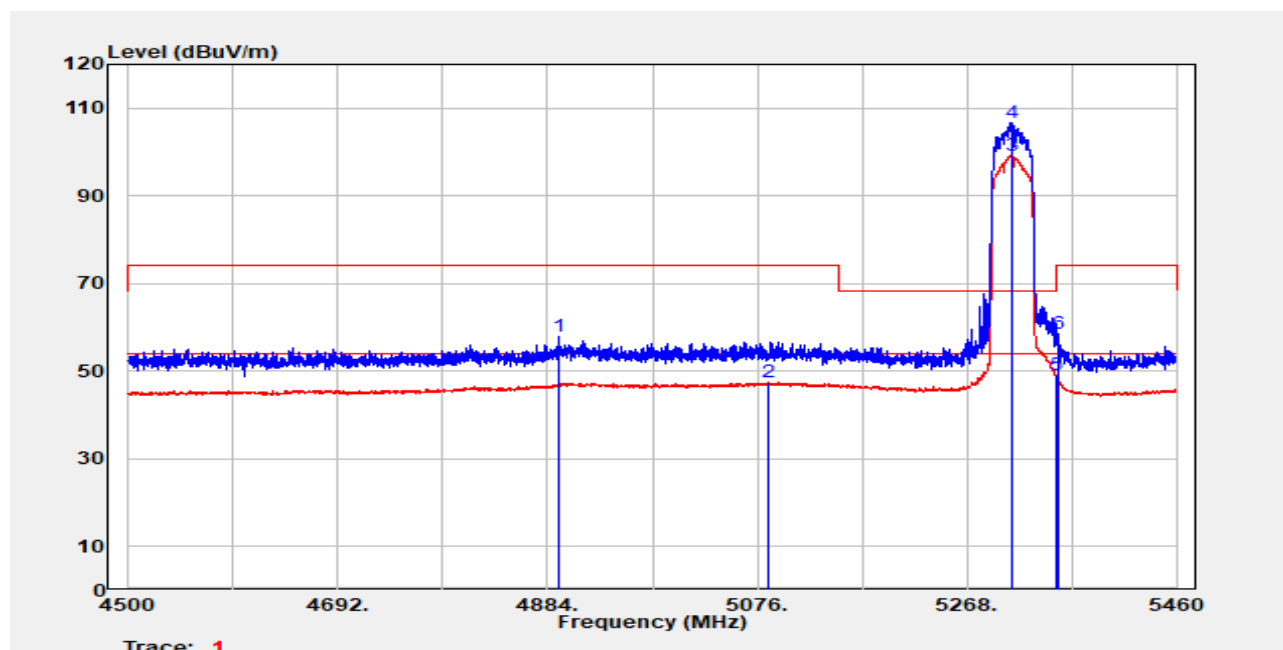
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5145.76	Peak	53.27	4.03	57.30	74.00	-16.70
5149.60	Average	44.06	4.01	48.07	54.00	-5.93
5190.00	Average	94.42	3.81	98.23	-	-
5190.00	Peak	101.62	3.81	105.43	-	-
5451.12	Peak	49.92	4.31	54.23	74.00	-19.77
5456.16	Average	41.21	4.36	45.57	54.00	-8.43

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5310
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



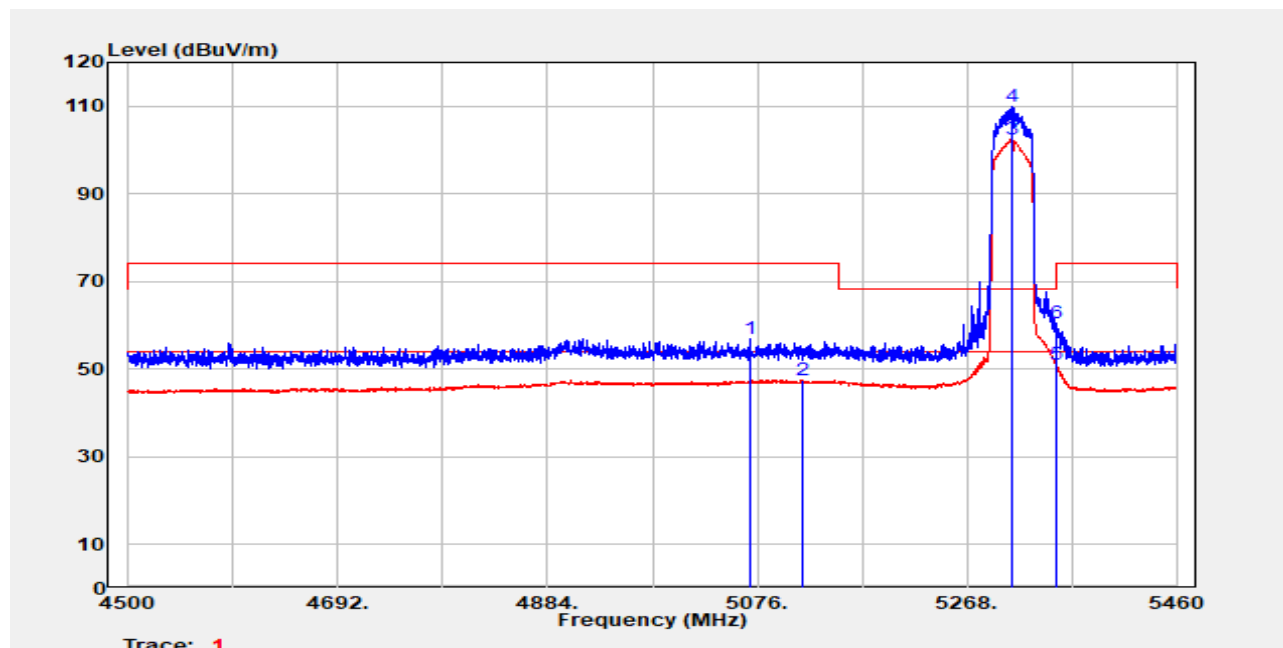
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
4894.18	Peak	53.79	3.94	57.73	74.00	-16.27
5086.95	Average	43.34	4.21	47.55	54.00	-6.45
5310.00	Average	95.50	3.73	99.23	-	-
5310.00	Peak	102.89	3.73	106.62	-	-
5350.29	Average	45.23	3.72	48.95	54.00	-5.05
5351.73	Peak	54.69	3.72	58.41	74.00	-15.59

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5310
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



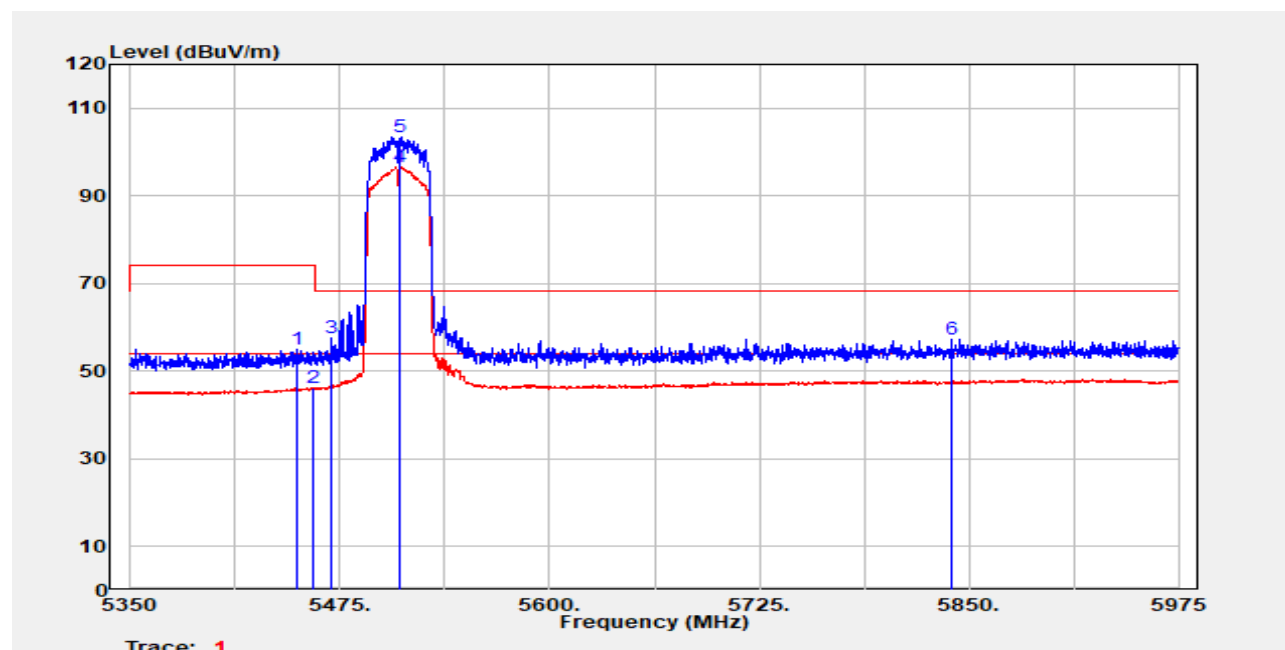
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5068.94	Peak	52.81	4.15	56.96	74.00	-17.04
5116.95	Average	43.36	4.17	47.53	54.00	-6.47
5310.00	Average	98.78	3.73	102.51	-	-
5310.00	Peak	106.21	3.73	109.94	-	-
5350.05	Average	47.50	3.72	51.22	54.00	-2.78
5350.77	Peak	56.68	3.72	60.40	74.00	-13.60

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5510
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



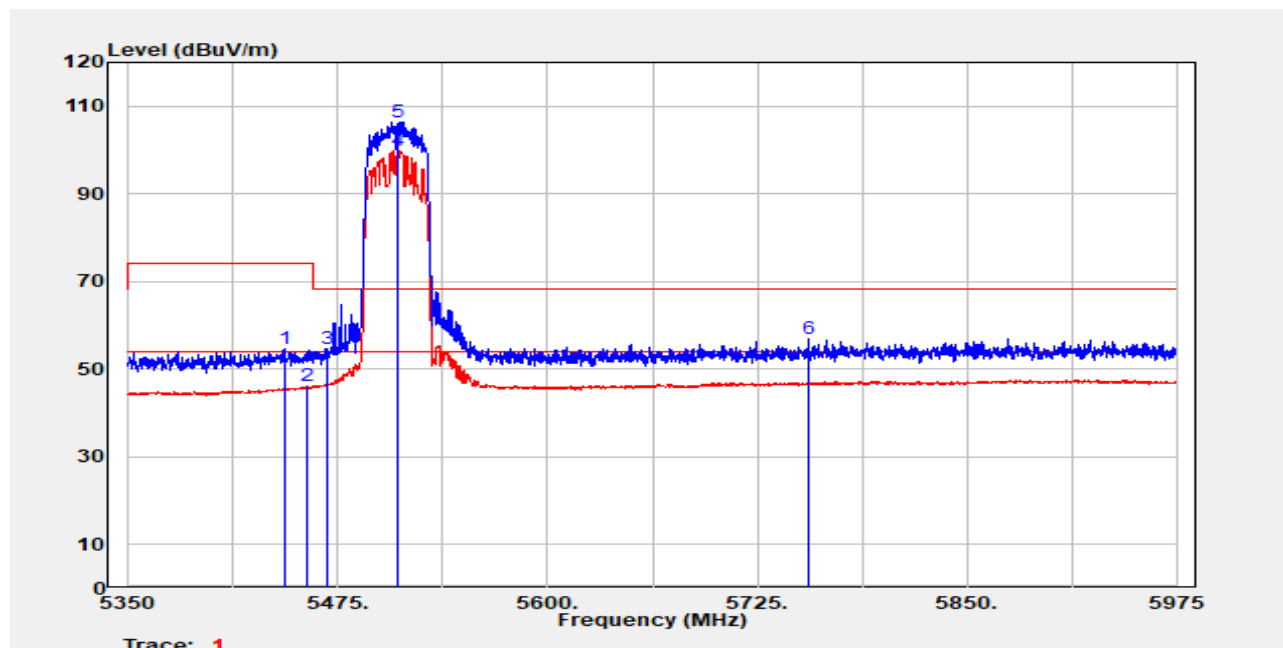
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5448.99	Peak	50.67	4.28	54.95	74.00	-19.05
5459.20	Average	41.82	4.39	46.21	54.00	-7.79
5470.00	Peak	53.19	4.50	57.69	68.20	-10.51
5510.00	Average	91.82	4.71	96.53	-	-
5510.00	Peak	98.64	4.71	103.35	-	-
5839.96	Peak	51.54	5.70	57.24	68.20	-10.96

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5510
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



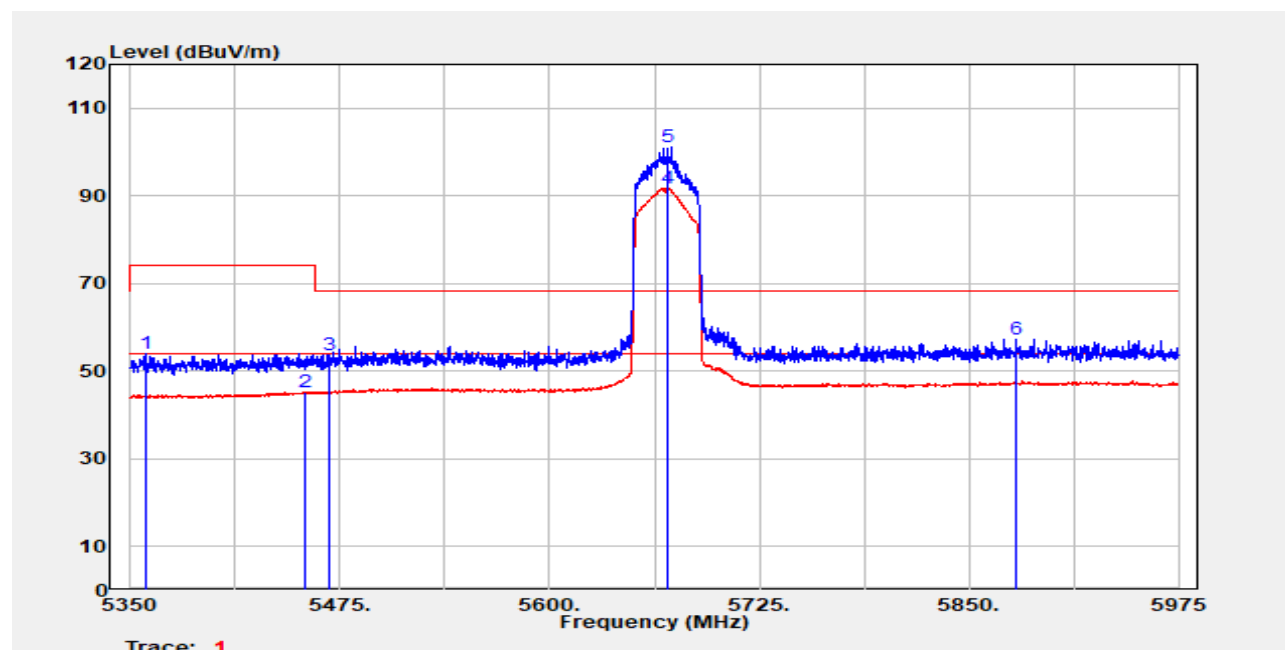
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5442.95	Peak	50.32	4.21	54.53	74.00	-19.47
5456.91	Average	41.68	4.37	46.05	54.00	-7.95
5468.79	Peak	50.21	4.49	54.70	68.20	-13.50
5510.00	Average	95.08	4.71	99.79	-	-
5510.00	Peak	101.63	4.71	106.34	-	-
5755.34	Peak	51.51	5.34	56.85	68.20	-11.35

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5670
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



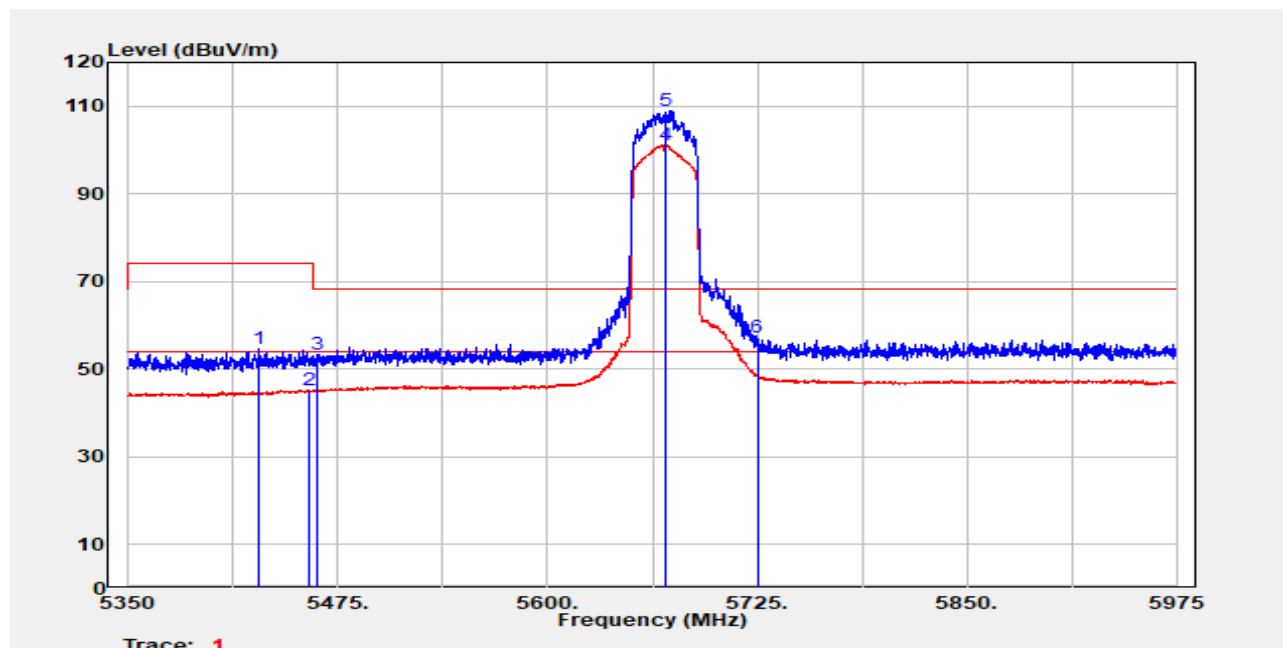
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5359.38	Peak	50.41	3.72	54.13	74.00	-19.87
5453.79	Average	40.93	4.34	45.27	54.00	-8.73
5467.96	Peak	49.34	4.47	53.81	68.20	-14.39
5670.00	Average	87.00	4.78	91.78	-	-
5670.00	Peak	96.20	4.78	100.98	-	-
5878.09	Peak	51.33	6.05	57.38	68.20	-10.82

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5670
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



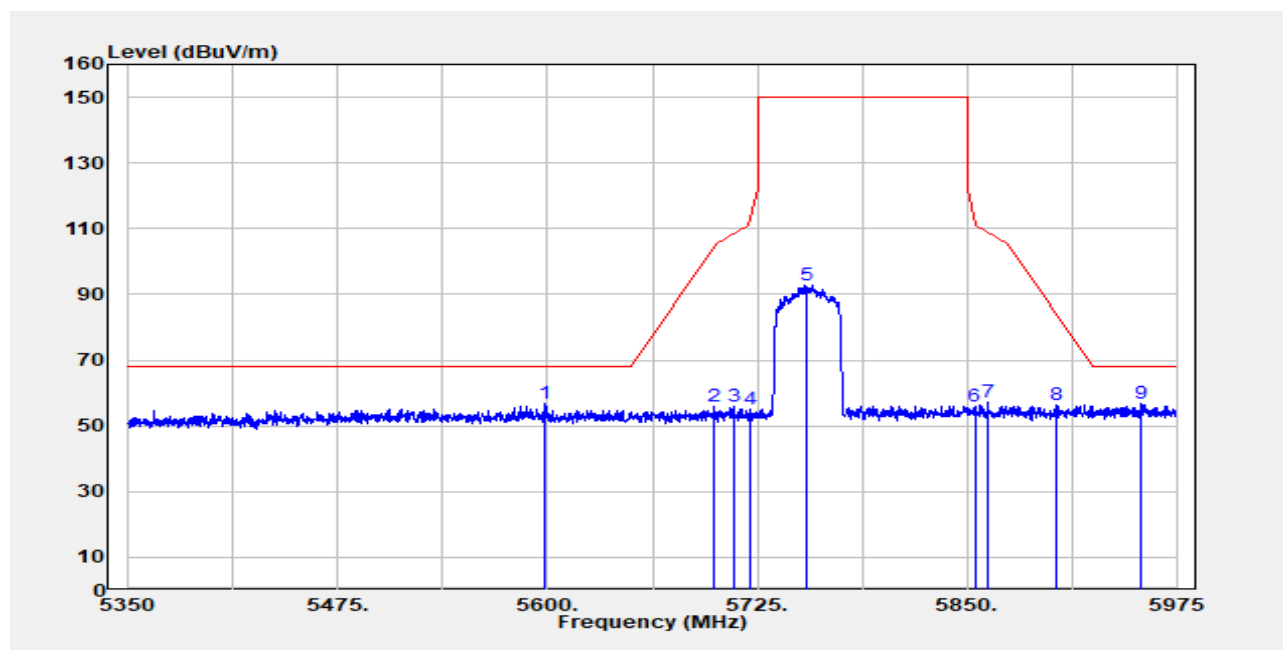
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5427.53	Peak	50.59	4.04	54.63	74.00	-19.37
5457.12	Average	40.97	4.38	45.35	54.00	-8.65
5462.95	Peak	48.93	4.42	53.35	68.20	-14.85
5670.00	Average	96.47	4.78	101.25	-	-
5670.00	Peak	104.31	4.78	109.09	-	-
5725.00	Peak	51.95	5.21	57.16	68.20	-11.04

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5755
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5598.00	Peak	52.67	4.19	56.86	68.20	-11.34
5699.08	Peak	50.94	5.07	56.01	104.52	-48.51
5710.75	Peak	50.61	5.13	55.74	108.21	-52.47
5720.75	Peak	50.04	5.18	55.22	112.51	-57.29
5755.00	Peak	87.59	5.34	92.93	-	-
5854.75	Peak	49.98	5.82	55.80	111.37	-55.57
5862.67	Peak	51.22	5.90	57.12	108.65	-51.53
5903.94	Peak	50.25	6.25	56.50	83.79	-27.29
5954.37	Peak	50.47	6.15	56.62	68.20	-11.58

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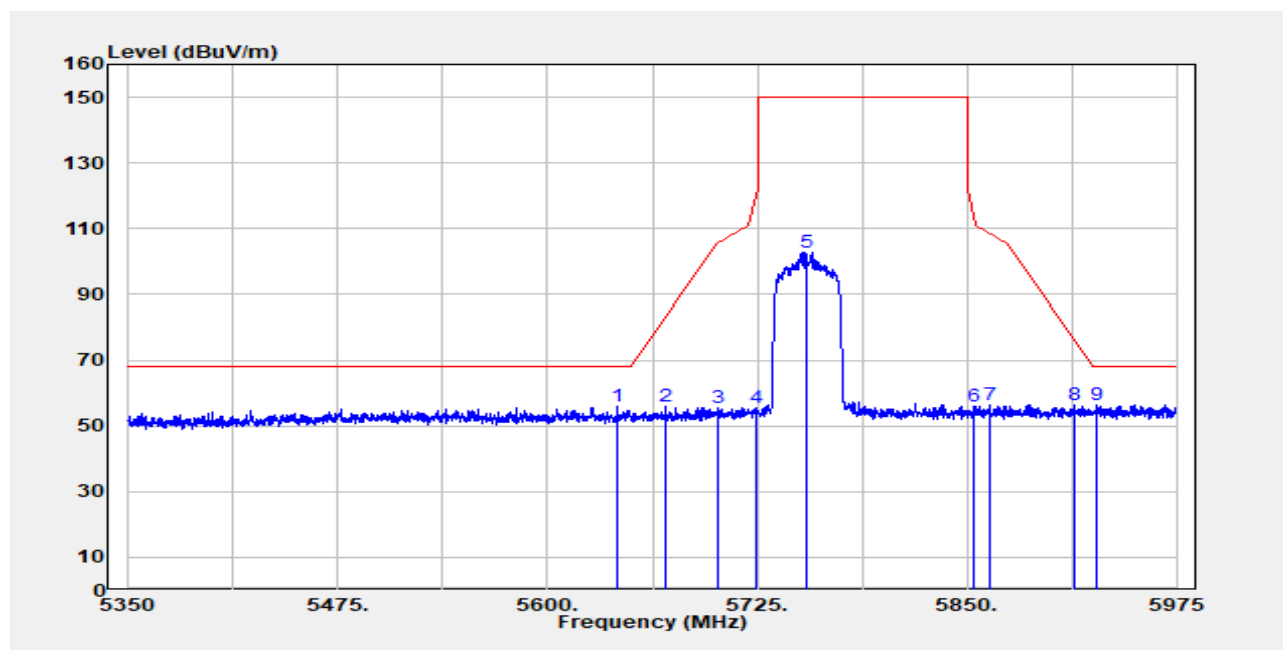
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Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5755
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5641.35	Peak	51.20	4.52	55.72	68.20	-12.48
5670.11	Peak	51.13	4.78	55.91	83.08	-27.17
5701.58	Peak	50.52	5.09	55.61	105.64	-50.03
5724.50	Peak	50.21	5.20	55.41	121.06	-65.65
5755.00	Peak	97.29	5.34	102.63	-	-
5854.54	Peak	50.20	5.82	56.02	111.84	-55.82
5863.92	Peak	50.26	5.91	56.17	108.30	-52.13
5914.36	Peak	50.27	6.24	56.51	76.08	-19.57
5927.69	Peak	50.18	6.20	56.38	68.20	-11.82

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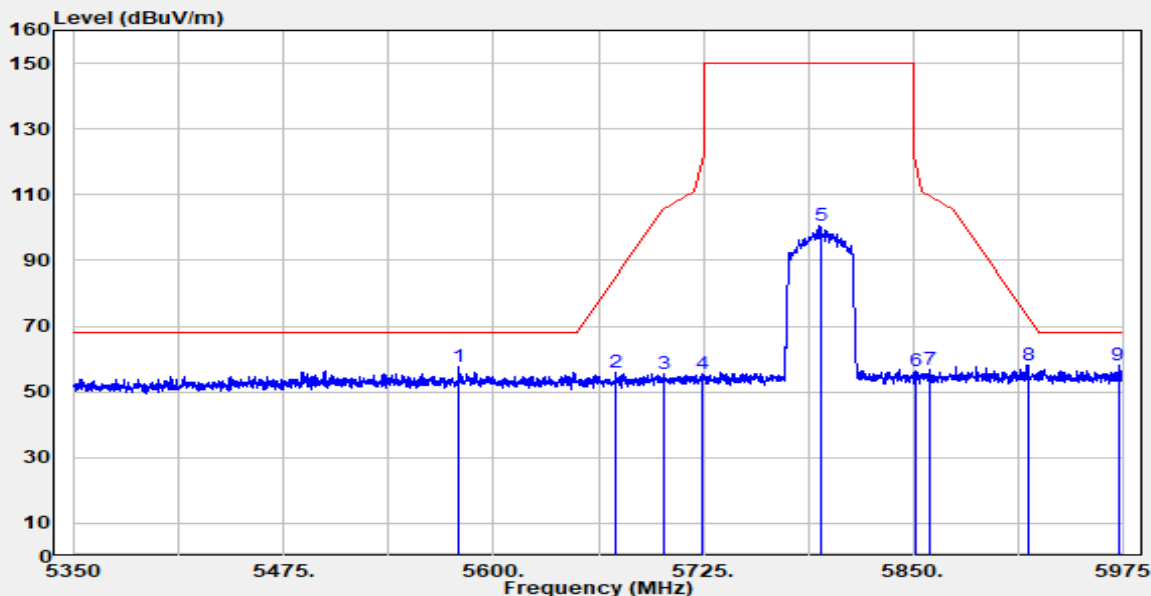
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5795
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



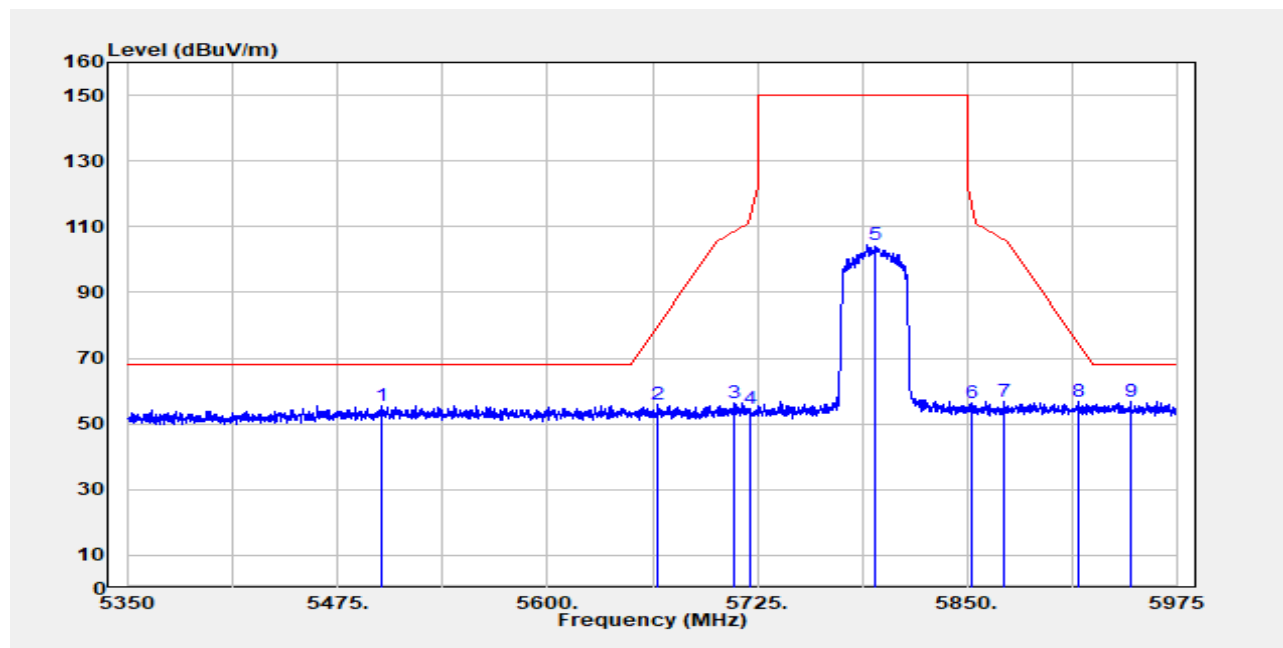
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5579.04	Peak	53.23	4.29	57.52	68.20	-10.68
5672.61	Peak	50.93	4.81	55.74	84.93	-29.19
5701.37	Peak	50.39	5.09	55.48	105.58	-50.10
5723.88	Peak	50.33	5.19	55.52	119.64	-64.12
5795.00	Peak	95.31	5.39	100.70	-	-
5851.83	Peak	50.64	5.79	56.43	118.02	-61.59
5859.75	Peak	50.75	5.87	56.62	109.47	-52.85
5918.52	Peak	52.01	6.23	58.24	72.99	-14.75
5972.50	Peak	51.90	6.12	58.02	68.20	-10.18

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5795
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5500.88	Peak	50.91	4.78	55.69	68.20	-12.51
5665.31	Peak	51.06	4.73	55.79	79.53	-23.74
5711.37	Peak	51.13	5.14	56.27	108.38	-52.11
5720.96	Peak	49.30	5.19	54.49	112.98	-58.49
5795.00	Peak	99.14	5.39	104.53	-	-
5852.46	Peak	50.41	5.80	56.21	116.59	-60.38
5871.84	Peak	50.94	5.98	56.92	106.08	-49.16
5916.65	Peak	50.46	6.23	56.69	74.38	-17.69
5947.49	Peak	50.62	6.17	56.79	68.20	-11.41

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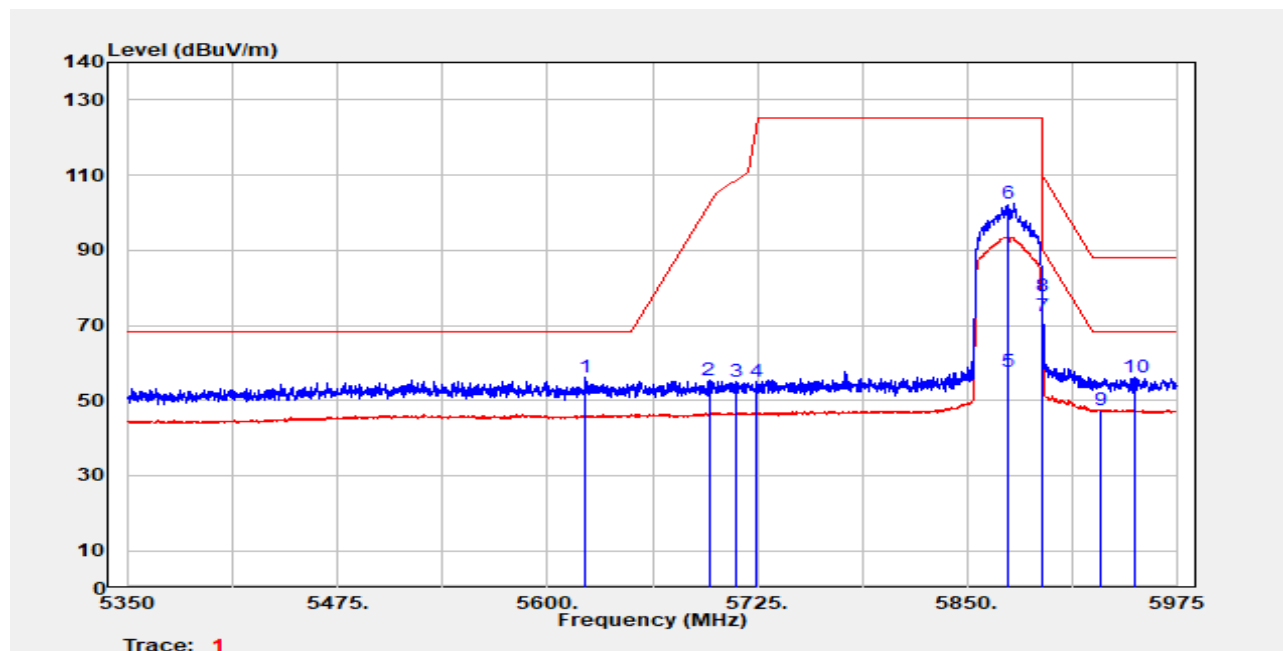
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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5875
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



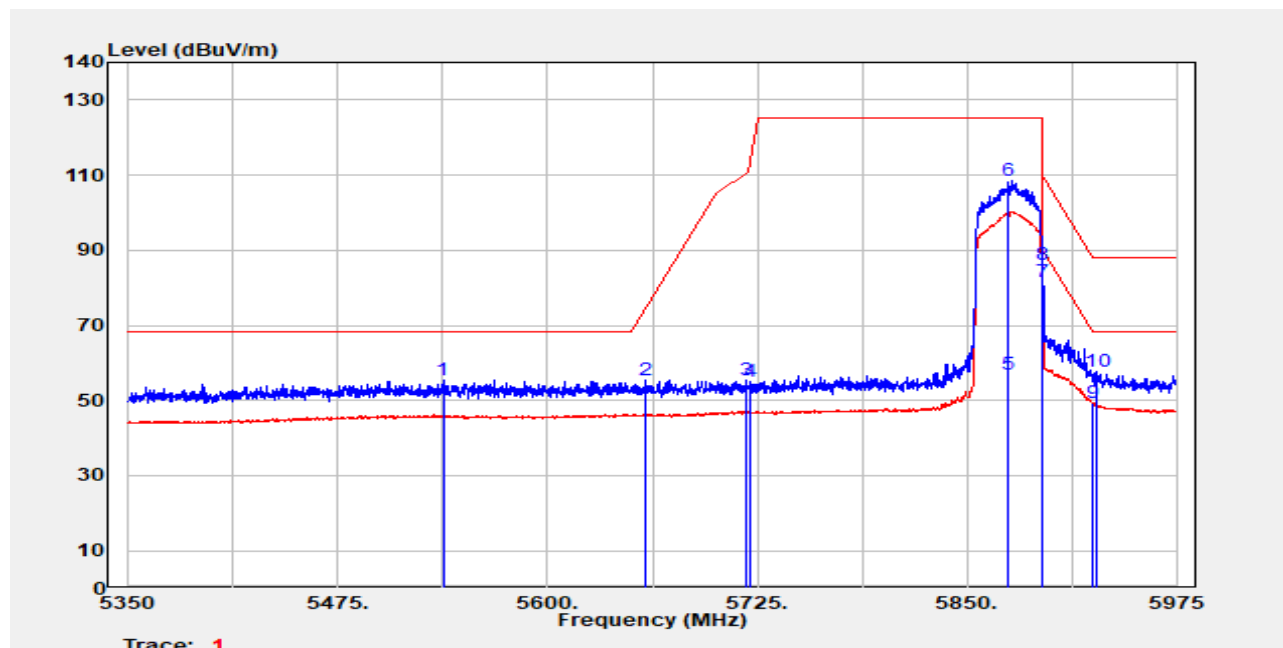
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5622.80	Peak	51.68	4.36	56.04	68.20	-12.16
5696.16	Peak	50.17	5.04	55.21	102.36	-47.15
5712.00	Peak	49.83	5.14	54.97	108.56	-53.59
5724.08	Peak	49.89	5.19	55.08	122.56	-67.48
5875.00	Average	51.67	6.02	57.69	-	-
5875.00	Peak	96.60	6.02	102.62	-	-
5895.00	Average	66.15	6.21	72.36	90.20	-17.84
5895.00	Peak	71.62	6.21	77.83	110.20	-32.37
5929.78	Average	41.39	6.20	47.59	68.20	-20.61
5950.83	Peak	50.12	6.16	56.28	88.20	-31.92

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5875
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



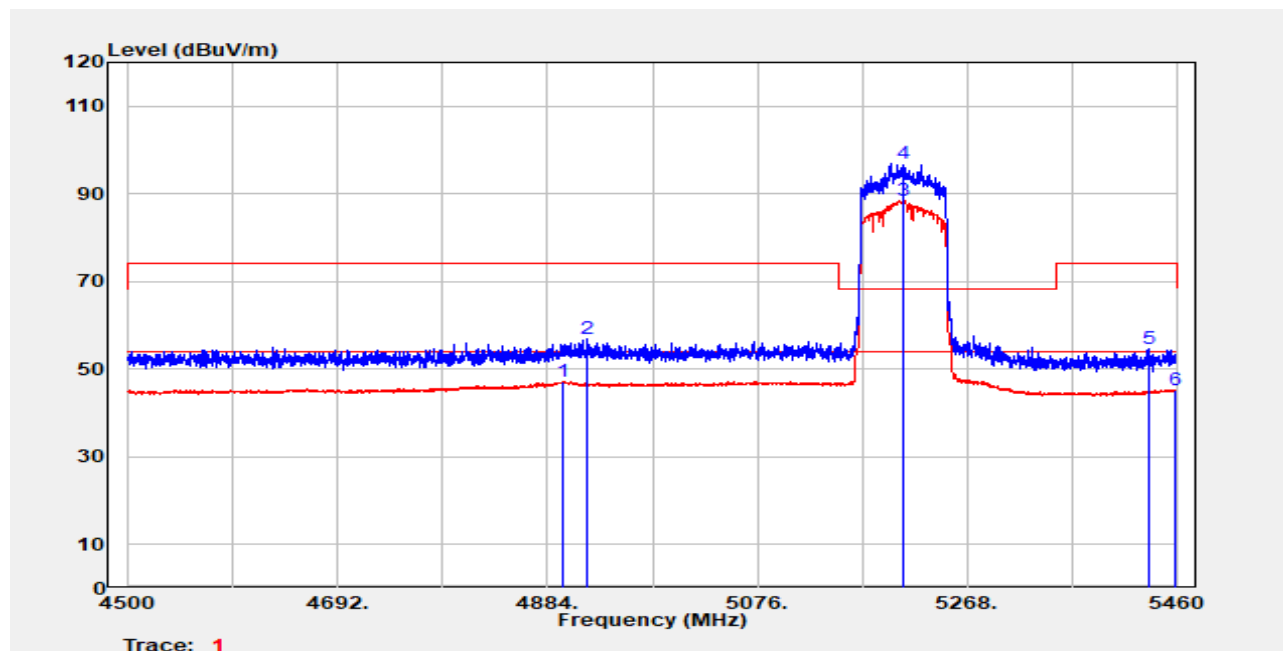
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5537.56	Peak	50.96	4.53	55.49	68.20	-12.71
5658.65	Peak	50.88	4.66	55.54	74.60	-19.06
5718.04	Peak	50.19	5.17	55.36	110.25	-54.89
5720.33	Peak	49.91	5.18	55.09	111.75	-56.66
5875.00	Average	50.96	6.02	56.98	-	-
5875.00	Peak	102.67	6.02	108.69	-	-
5895.00	Average	75.31	6.21	81.52	90.20	-8.68
5895.00	Peak	79.97	6.21	86.18	110.20	-24.02
5924.98	Average	43.13	6.21	49.34	68.21	-18.87
5927.07	Peak	51.47	6.21	57.68	88.20	-30.52

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5210
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



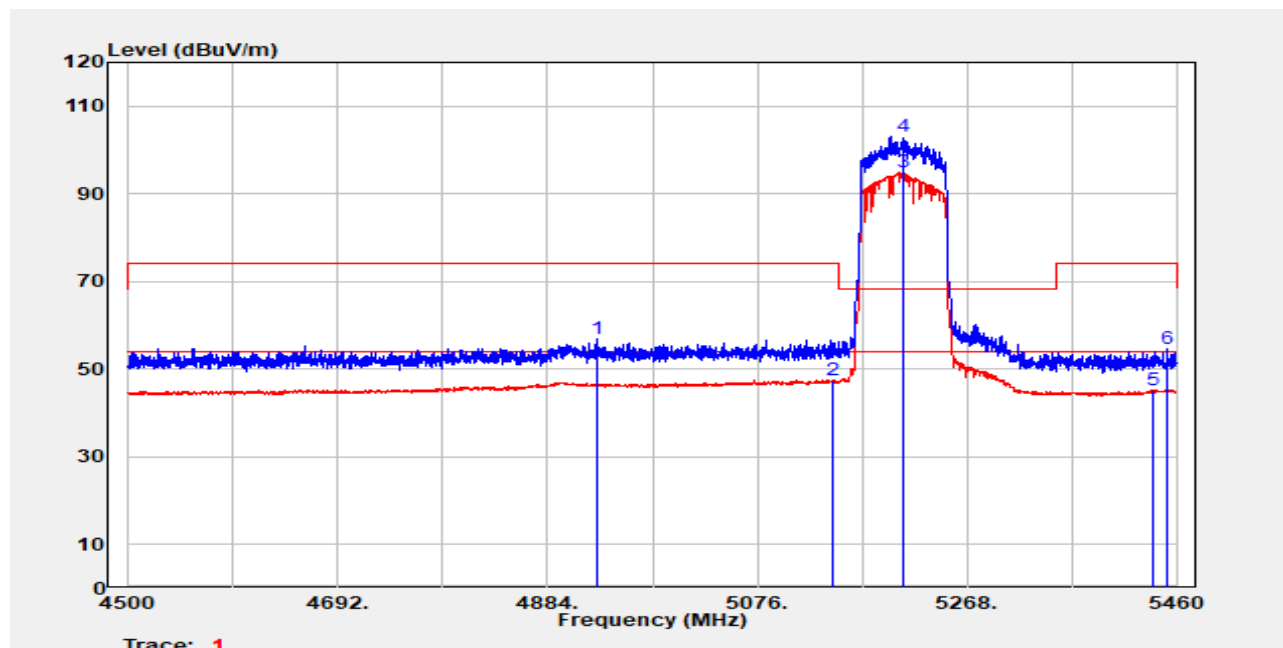
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4898.74	Average	43.21	3.97	47.18	54.00	-6.82
4920.59	Peak	52.89	3.99	56.88	74.00	-17.12
5210.00	Average	84.74	3.75	88.49	-	-
5210.00	Peak	93.19	3.75	96.94	-	-
5434.07	Peak	50.42	4.11	54.53	74.00	-19.47
5458.56	Average	40.93	4.37	45.30	54.00	-8.70

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5210
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



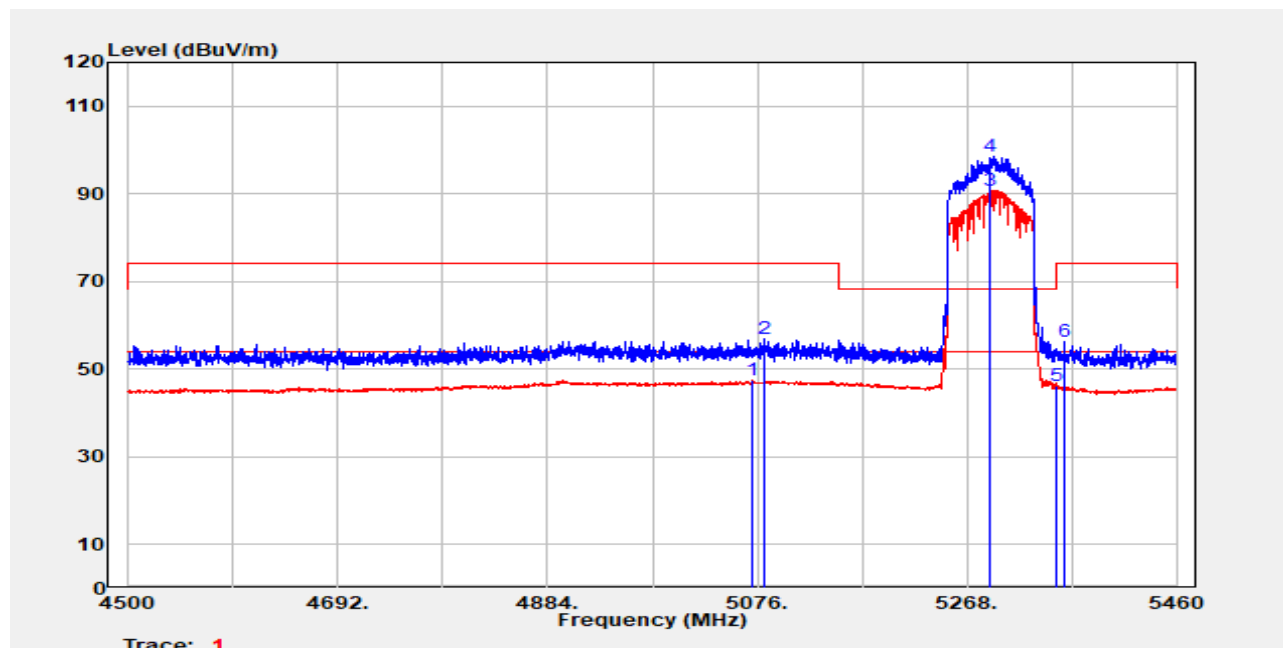
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4928.75	Peak	52.99	3.99	56.98	74.00	-17.02
5145.04	Average	43.49	4.03	47.52	54.00	-6.48
5210.00	Average	91.05	3.75	94.80	-	-
5210.00	Peak	99.29	3.75	103.04	-	-
5437.92	Average	41.08	4.16	45.24	54.00	-8.76
5451.36	Peak	50.33	4.32	54.65	74.00	-19.35

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5290
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5071.82	Average	43.22	4.15	47.37	54.00	-6.63
5082.87	Peak	52.67	4.19	56.86	74.00	-17.14
5290.00	Average	87.06	3.73	90.79	-	-
5290.00	Peak	94.86	3.73	98.59	-	-
5350.29	Average	42.53	3.72	46.25	54.00	-7.75
5357.49	Peak	52.62	3.73	56.35	74.00	-17.65

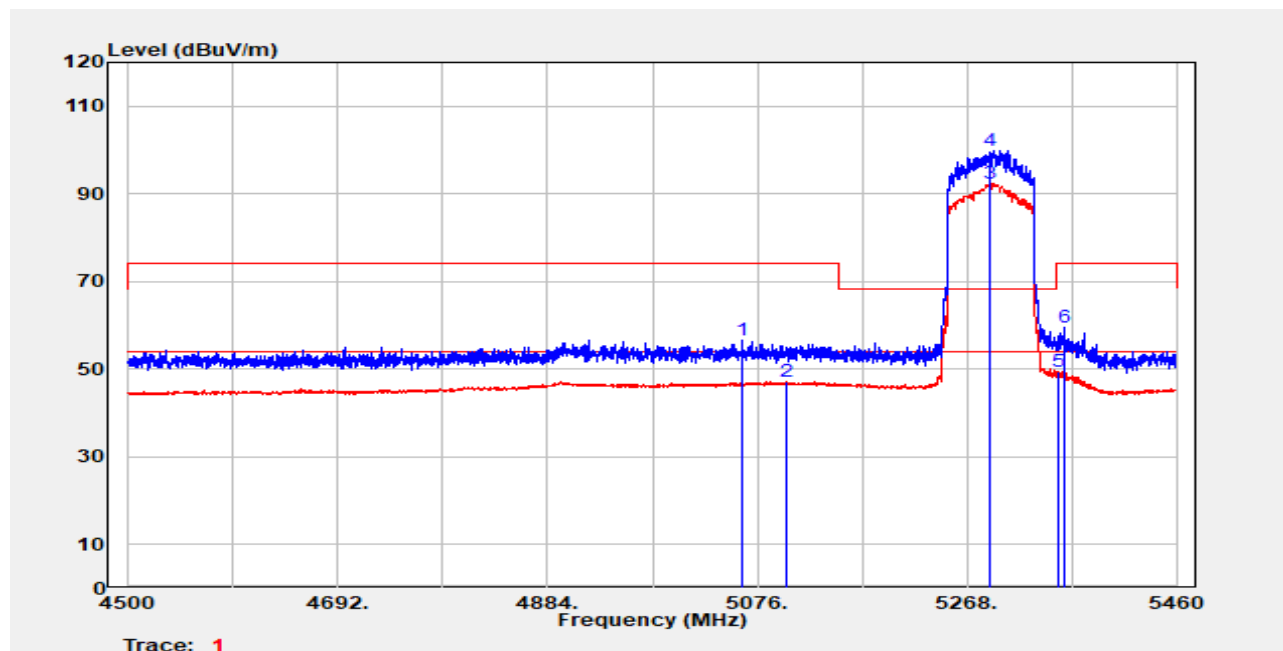
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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5290
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



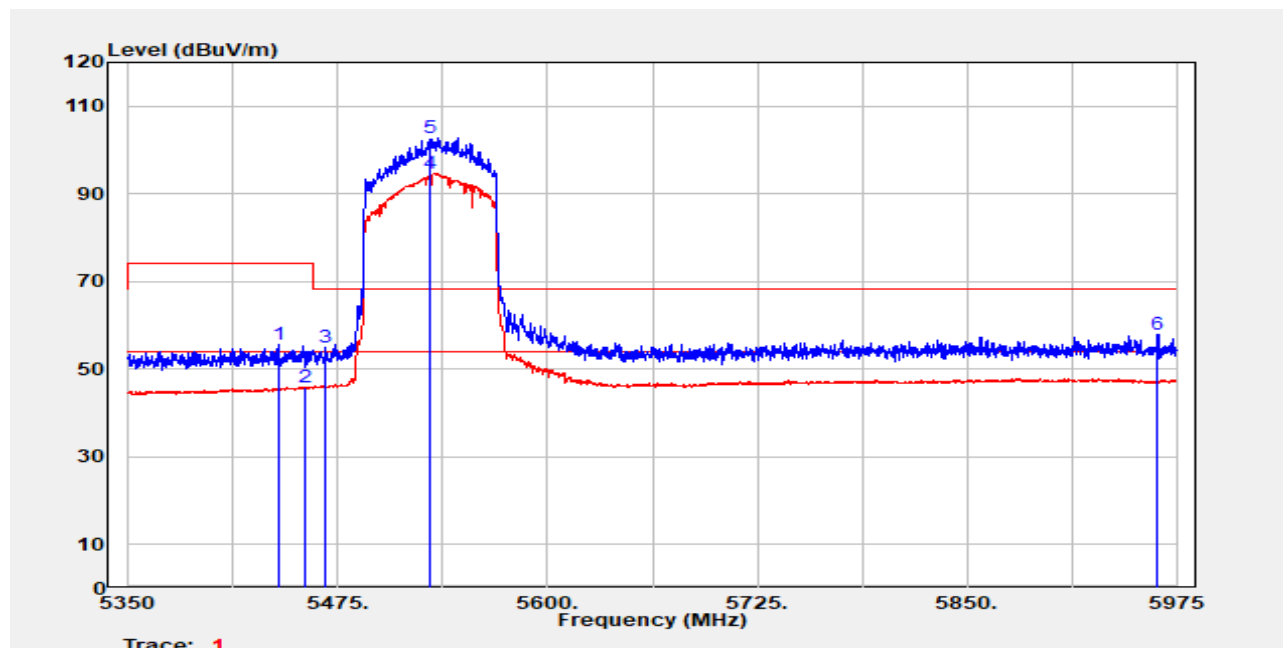
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5062.22	Peak	52.48	4.12	56.60	74.00	-17.40
5102.07	Average	42.83	4.25	47.08	54.00	-6.92
5290.00	Average	88.76	3.73	92.49	-	-
5290.00	Peak	96.17	3.73	99.90	-	-
5351.25	Average	45.83	3.72	49.55	54.00	-4.45
5357.25	Peak	55.94	3.73	59.67	74.00	-14.33

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5530
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



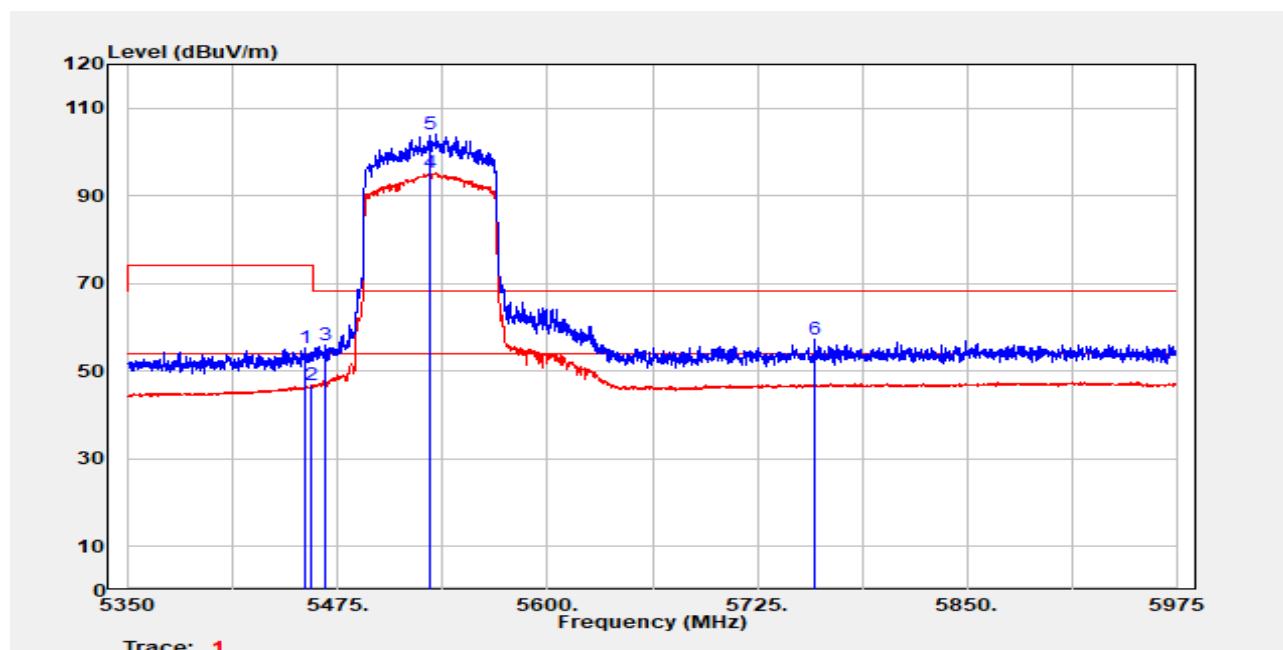
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5439.61	Peak	51.29	4.18	55.47	74.00	-18.53
5455.45	Average	41.61	4.35	45.96	54.00	-8.04
5467.33	Peak	50.46	4.47	54.93	68.20	-13.27
5530.00	Average	90.05	4.57	94.62	-	-
5530.00	Peak	98.28	4.57	102.85	-	-
5963.96	Peak	51.63	6.14	57.77	68.20	-10.43

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5530
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



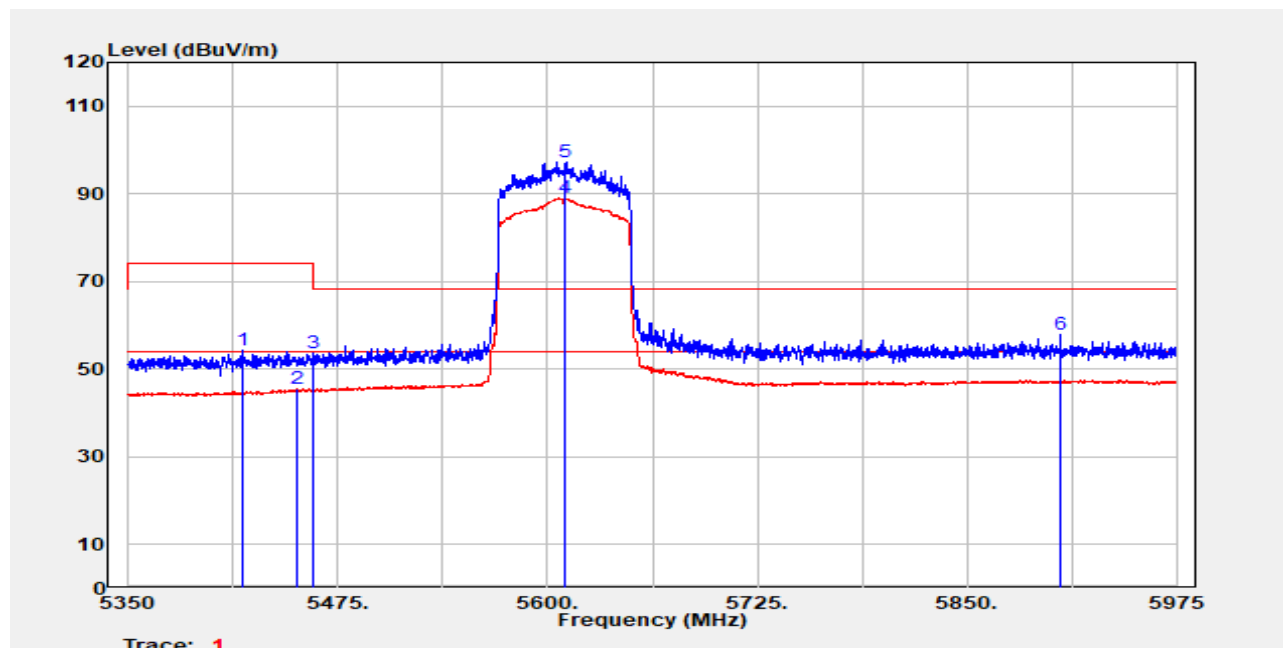
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5455.66	Peak	50.79	4.36	55.15	74.00	-18.85
5458.58	Average	42.34	4.37	46.71	54.00	-7.29
5467.54	Peak	51.43	4.47	55.90	68.20	-12.30
5530.00	Average	90.69	4.57	95.26	-	-
5530.00	Peak	99.45	4.57	104.02	-	-
5759.10	Peak	51.75	5.34	57.09	68.20	-11.11

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5610
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



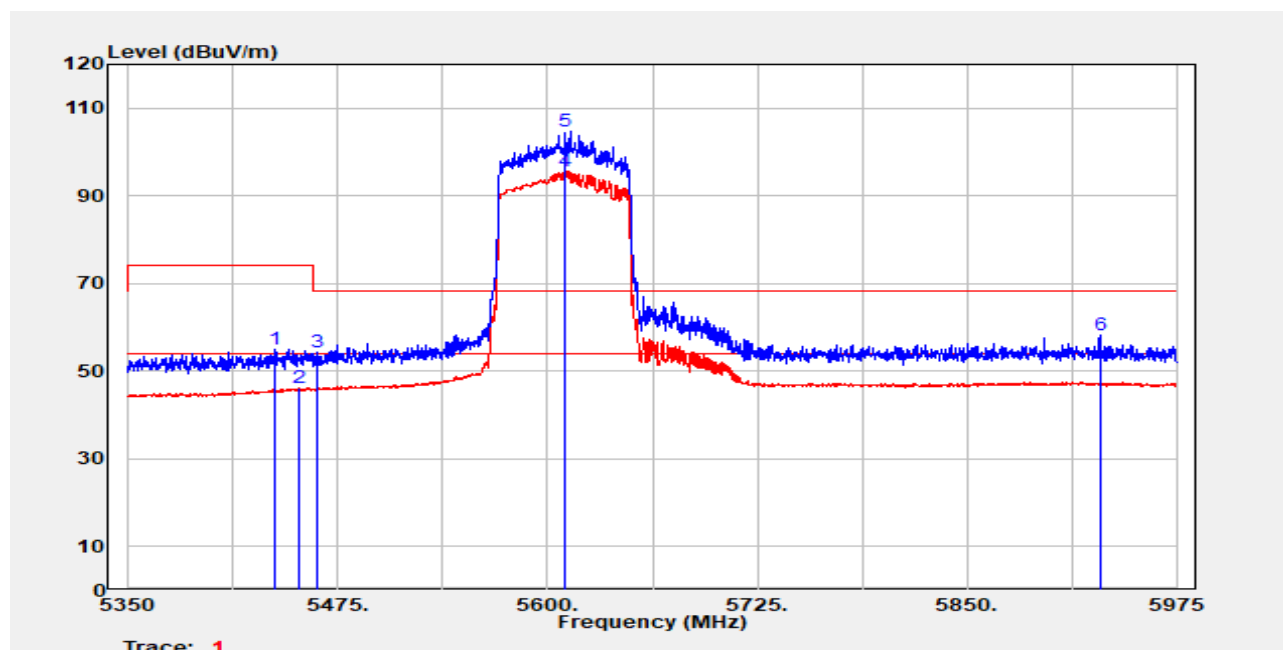
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5417.52	Peak	50.55	3.92	54.47	74.00	-19.53
5450.24	Average	41.18	4.30	45.48	54.00	-8.52
5460.04	Peak	49.30	4.39	53.69	68.20	-14.51
5610.00	Average	84.70	4.26	88.96	-	-
5610.00	Peak	93.03	4.26	97.29	-	-
5905.81	Peak	51.56	6.25	57.81	68.20	-10.39

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5610
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



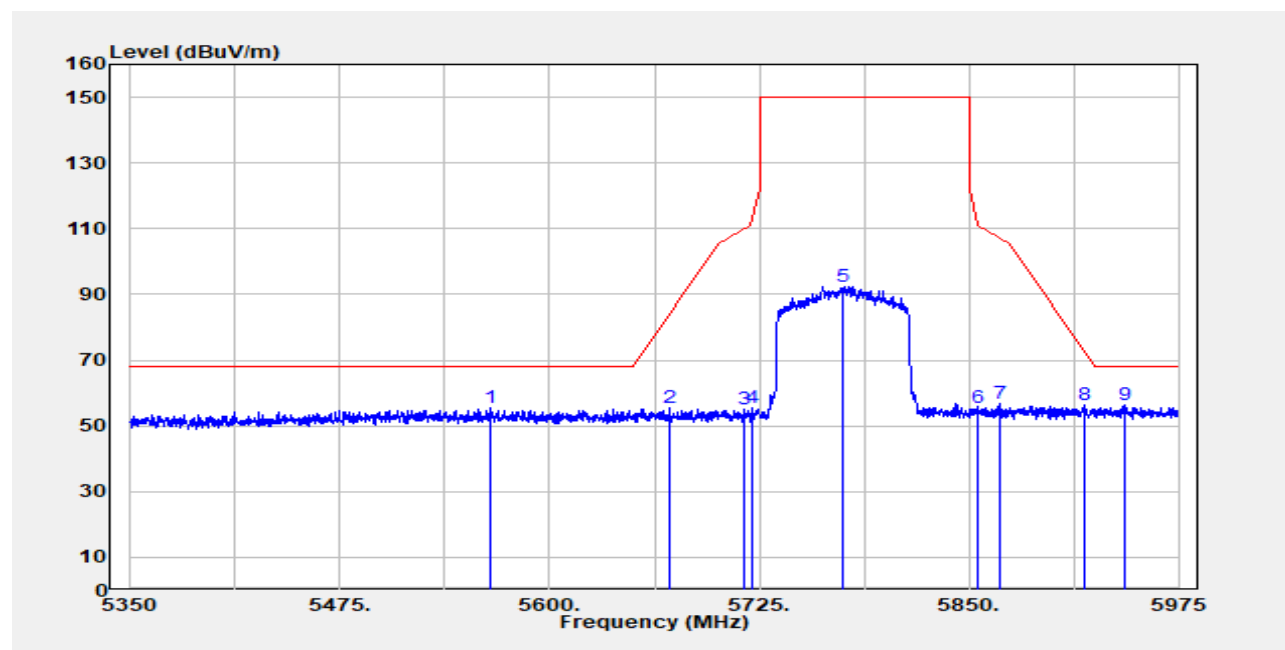
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5437.74	Peak	50.89	4.16	55.05	74.00	-18.95
5451.28	Average	42.02	4.32	46.34	54.00	-7.66
5462.75	Peak	49.81	4.42	54.23	68.20	-13.97
5610.00	Average	91.28	4.26	95.54	-	-
5610.00	Peak	100.38	4.26	104.64	-	-
5929.36	Peak	51.92	6.20	58.12	68.20	-10.08

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5775
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



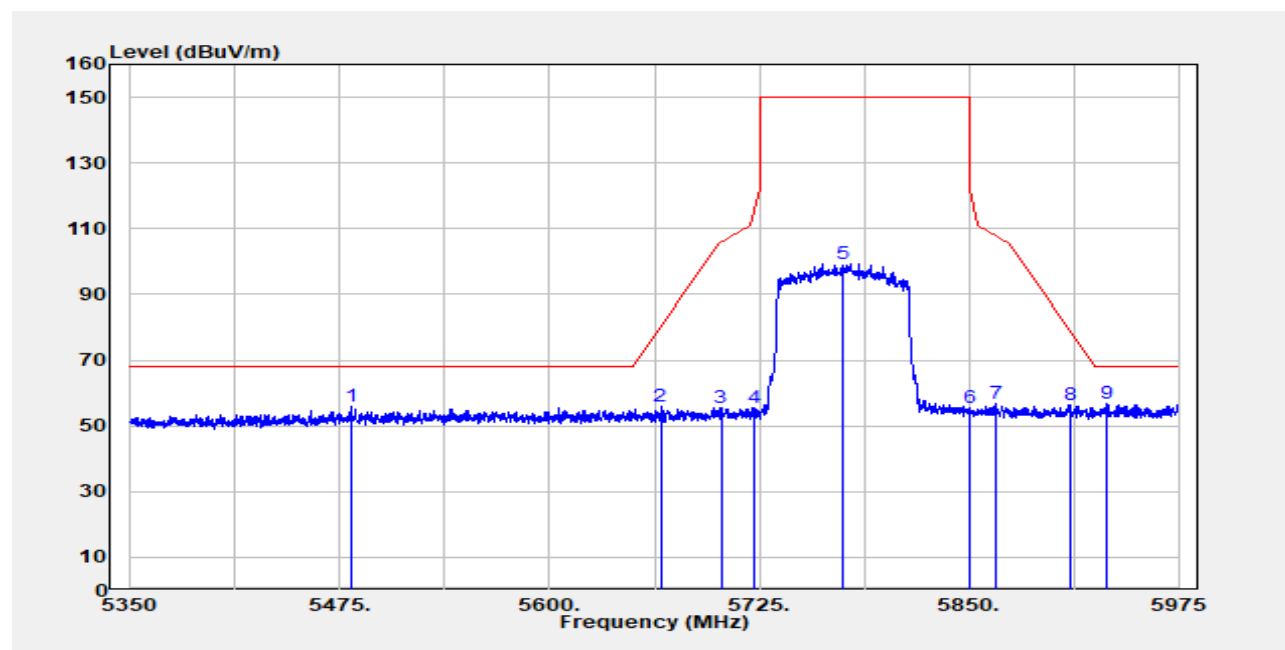
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5565.07	Peak	51.30	4.36	55.66	68.20	-12.54
5671.77	Peak	50.58	4.79	55.37	84.31	-28.94
5715.96	Peak	50.04	5.16	55.20	109.67	-54.47
5720.54	Peak	50.34	5.18	55.52	112.03	-56.51
5775.00	Peak	87.17	5.36	92.53	-	-
5854.96	Peak	49.87	5.83	55.70	110.89	-55.19
5868.30	Peak	50.91	5.96	56.87	107.08	-50.21
5918.73	Peak	50.10	6.23	56.33	72.84	-16.51
5943.32	Peak	50.25	6.18	56.43	68.20	-11.77

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5775
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



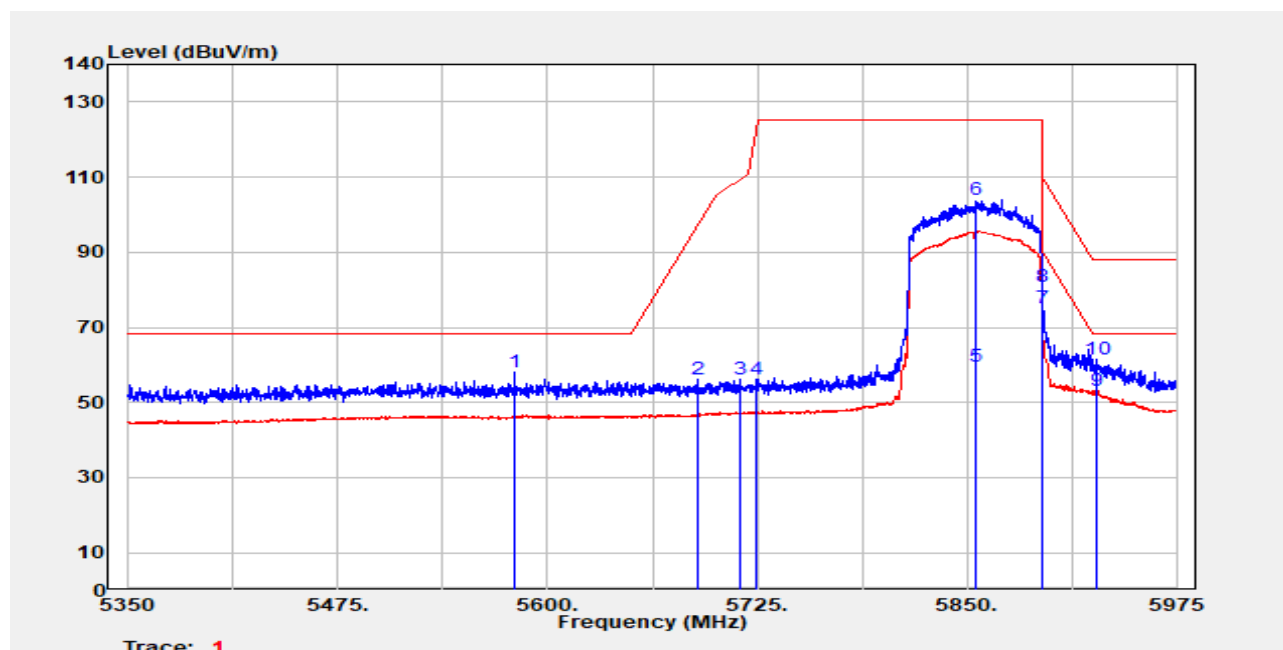
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5481.50	Peak	51.22	4.61	55.83	68.20	-12.37
5666.15	Peak	50.98	4.74	55.72	80.15	-24.43
5702.20	Peak	50.32	5.09	55.41	105.82	-50.41
5721.79	Peak	50.49	5.19	55.68	114.88	-59.20
5775.00	Peak	93.86	5.36	99.22	-	-
5850.58	Peak	49.90	5.78	55.68	120.87	-65.19
5865.80	Peak	50.93	5.93	56.86	107.78	-50.92
5910.60	Peak	50.12	6.23	56.35	78.85	-22.50
5932.69	Peak	50.50	6.19	56.69	68.20	-11.51

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5855
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5580.49	Peak	53.81	4.28	58.09	68.20	-10.11
5689.07	Peak	51.02	4.97	55.99	97.11	-41.12
5714.71	Peak	50.81	5.15	55.96	109.32	-53.36
5724.92	Peak	50.79	5.20	55.99	124.96	-68.97
5855.00	Average	53.81	5.83	59.64	-	-
5855.00	Peak	97.98	5.83	103.81	-	-
5895.00	Average	69.07	6.21	75.28	90.20	-14.92
5895.00	Peak	74.43	6.21	80.64	110.20	-29.56
5927.28	Average	46.78	6.20	52.98	68.20	-15.22
5927.28	Peak	55.44	6.20	61.64	88.20	-26.56

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

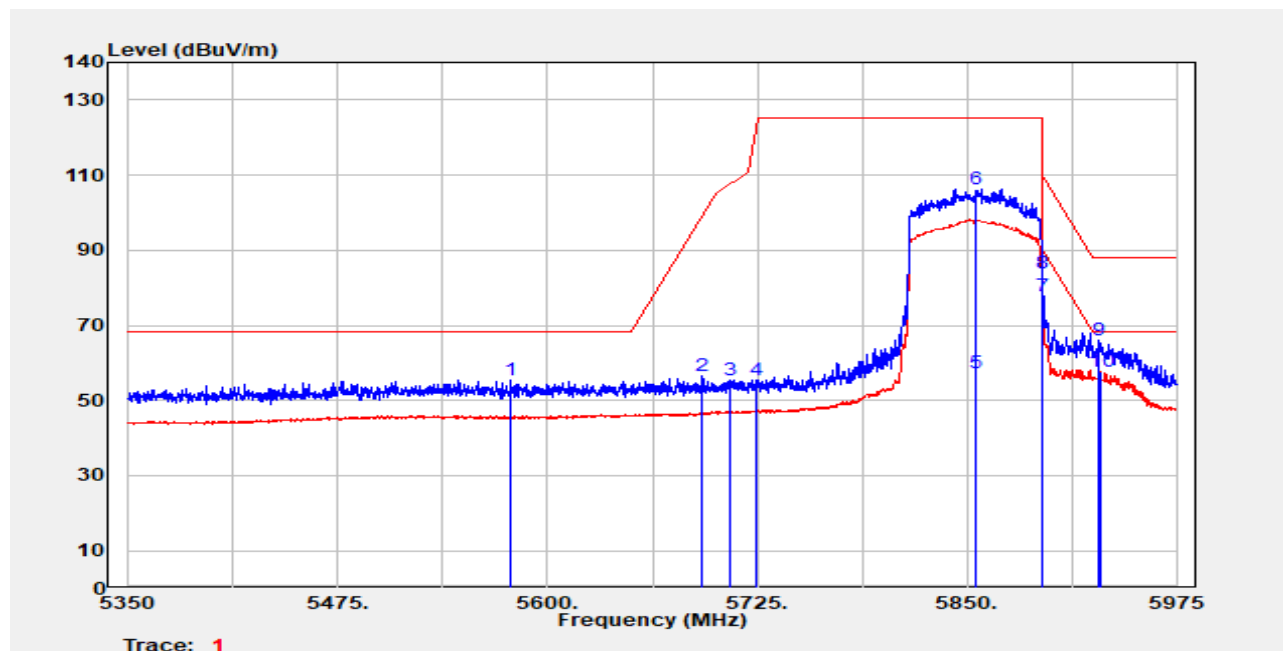
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2503001181E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5855
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



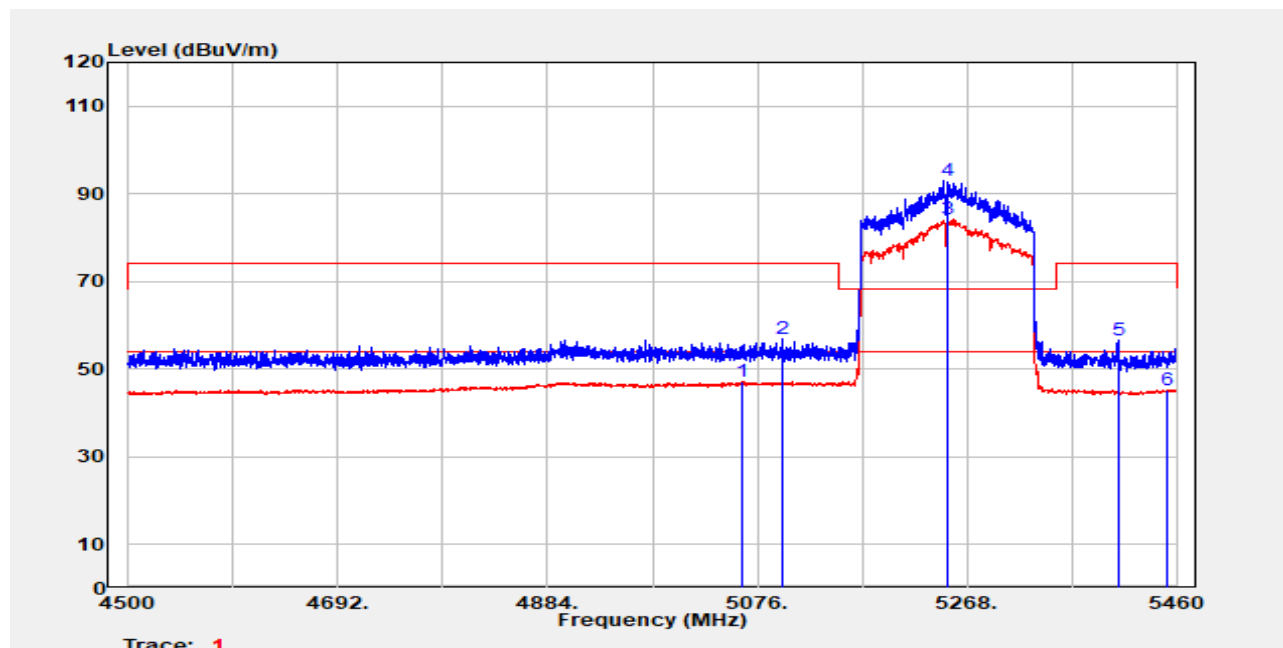
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5577.99	Peak	51.28	4.29	55.57	68.20	-12.63
5692.41	Peak	51.55	5.00	56.55	99.58	-43.03
5709.29	Peak	50.13	5.13	55.26	107.80	-52.54
5724.08	Peak	50.35	5.19	55.54	122.56	-67.02
5855.00	Average	51.28	5.83	57.11	-	-
5855.00	Peak	100.56	5.83	106.39	-	-
5895.00	Average	71.65	6.21	77.86	90.20	-12.34
5895.00	Peak	77.69	6.21	83.90	110.20	-26.30
5928.94	Peak	59.70	6.20	65.90	88.20	-22.30
5929.99	Average	51.41	6.20	57.61	68.20	-10.59

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax160 RU Full
 Test Frequency :5250
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



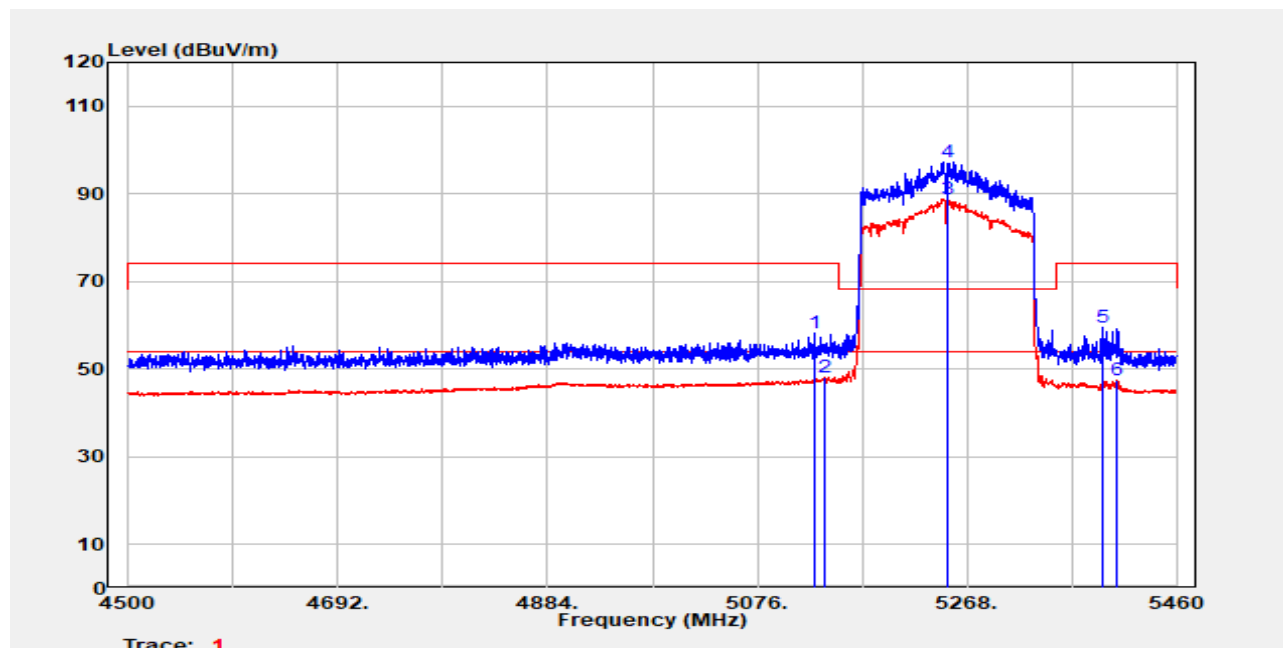
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5062.94	Average	42.99	4.12	47.11	54.00	-6.89
5099.19	Peak	52.70	4.25	56.95	74.00	-17.05
5250.00	Average	80.51	3.70	84.21	-	-
5250.00	Peak	89.32	3.70	93.02	-	-
5406.47	Peak	52.72	3.79	56.51	74.00	-17.49
5452.32	Average	40.99	4.32	45.31	54.00	-8.69

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax160 RU Full
 Test Frequency :5250
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



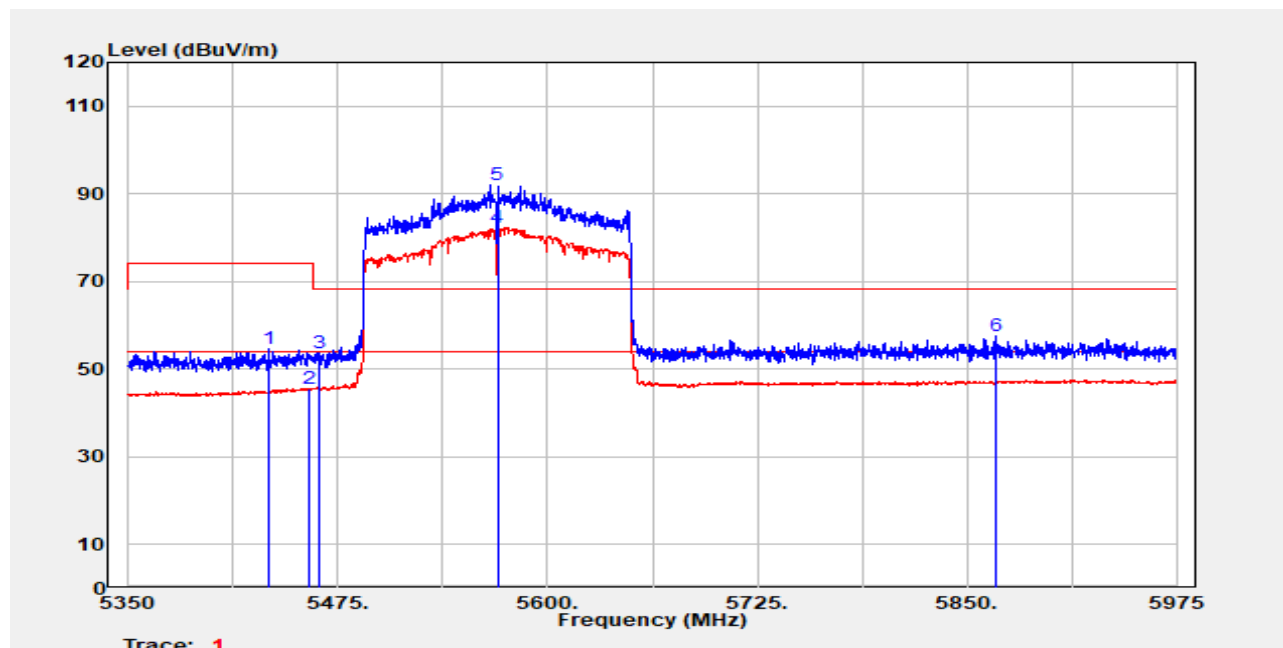
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5128.48	Peak	53.99	4.10	58.09	74.00	-15.91
5137.60	Average	44.13	4.06	48.19	54.00	-5.81
5250.00	Average	85.14	3.70	88.84	-	-
5250.00	Peak	93.68	3.70	97.38	-	-
5392.54	Peak	55.76	3.70	59.46	74.00	-14.54
5405.99	Average	43.77	3.79	47.56	54.00	-6.44

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax160 RU Full
 Test Frequency :5570
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



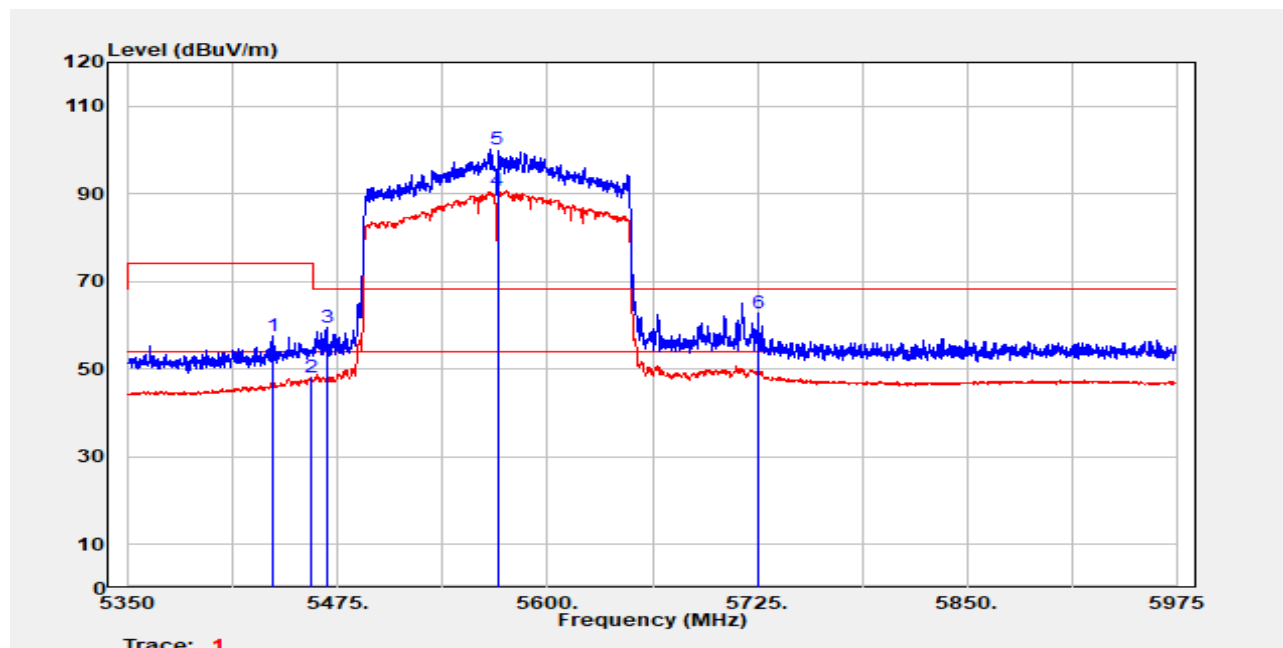
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5433.57	Peak	50.47	4.10	54.57	74.00	-19.43
5457.12	Average	41.29	4.38	45.67	54.00	-8.33
5463.16	Peak	49.40	4.42	53.82	68.20	-14.38
5570.00	Average	78.04	4.34	82.38	-	-
5570.00	Peak	87.66	4.34	92.00	-	-
5867.46	Peak	51.73	5.95	57.68	68.20	-10.52

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax160 RU Full
 Test Frequency :5570
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C /58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



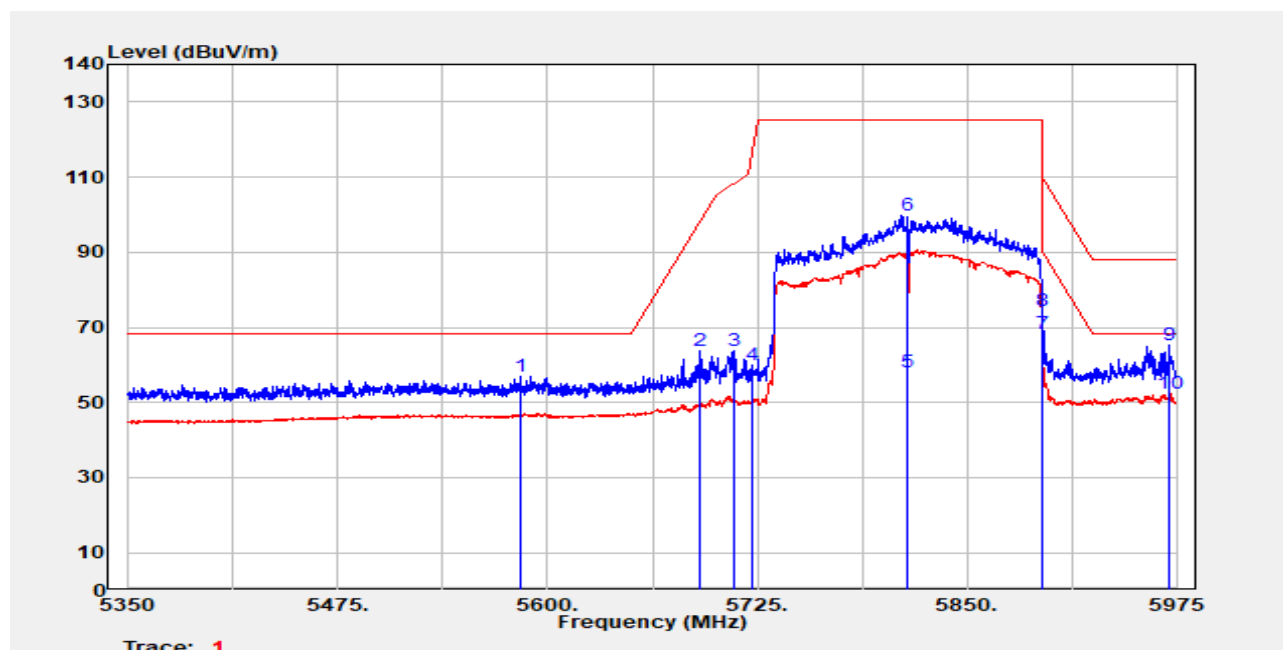
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5435.65	Peak	53.32	4.13	57.45	74.00	-16.55
5458.58	Average	43.61	4.37	47.98	54.00	-6.02
5467.96	Peak	54.95	4.47	59.42	68.20	-8.78
5570.00	Average	86.23	4.34	90.57	-	-
5570.00	Peak	95.79	4.34	100.13	-	-
5725.75	Peak	57.50	5.21	62.71	68.20	-5.49

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax160 RU Full
 Test Frequency :5815
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



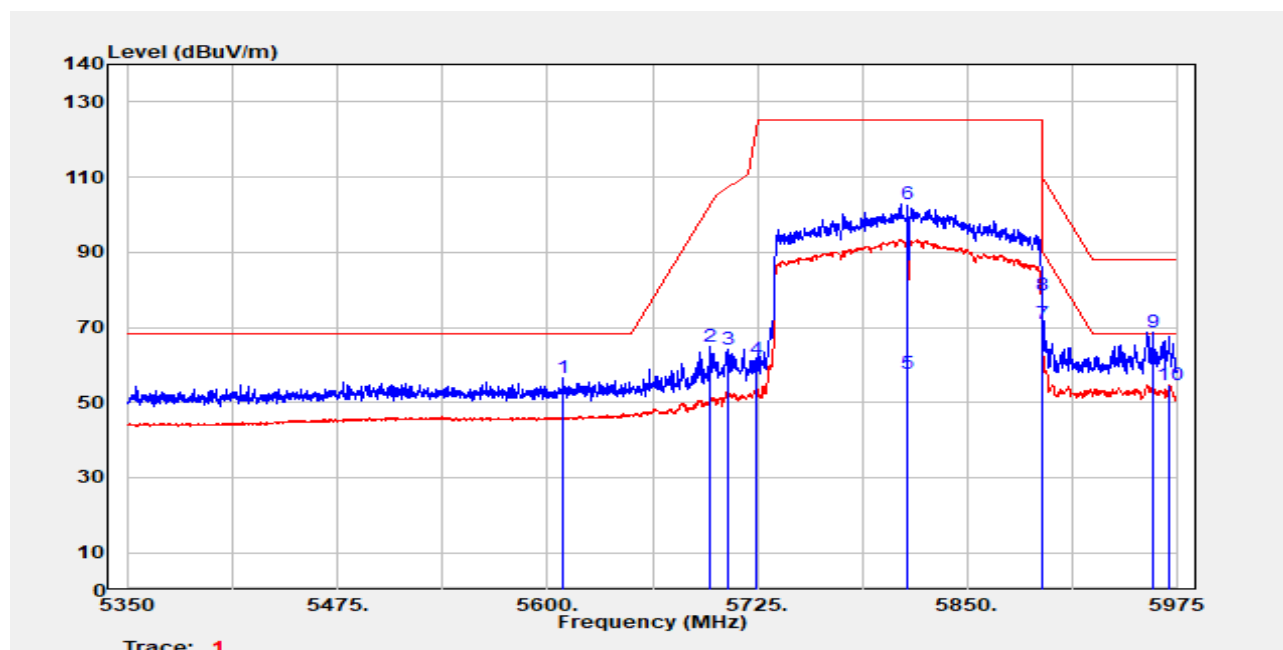
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5583.41	Peak	52.55	4.26	56.81	68.20	-11.39
5691.16	Peak	58.83	4.99	63.82	98.65	-34.83
5710.75	Peak	58.74	5.13	63.87	108.21	-44.34
5722.00	Peak	54.57	5.19	59.76	116.56	-56.80
5815.00	Average	52.55	5.51	58.06	-	-
5815.00	Peak	94.35	5.51	99.86	-	-
5895.00	Average	62.09	6.21	68.30	90.20	-21.90
5895.18	Peak	68.26	6.21	74.47	110.07	-35.60
5970.62	Peak	59.31	6.12	65.43	88.20	-22.77
5971.04	Average	46.40	6.12	52.52	68.20	-15.68

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Report Number :TERF2503001181E2
 Operation Mode :802.11ax160 RU Full
 Test Frequency :5815
 Test Mode :Bandedge
 EUT Pol :NB Mode

Test Site :SAC G
 Test Date :2025-04-10
 Temp./Humi. :21.7°C/58%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5609.25	Peak	52.13	4.26	56.39	68.20	-11.81
5697.20	Peak	59.69	5.05	64.74	103.13	-38.39
5707.83	Peak	58.99	5.12	64.11	107.39	-43.28
5724.92	Peak	56.40	5.20	61.60	124.96	-63.36
5815.00	Average	52.13	5.51	57.64	-	-
5815.00	Peak	97.23	5.51	102.74	-	-
5895.00	Average	64.72	6.21	70.93	90.20	-19.27
5895.00	Peak	72.50	6.21	78.71	110.20	-31.49
5960.83	Peak	62.65	6.13	68.78	88.20	-19.42
5971.25	Average	48.64	6.12	54.76	68.20	-13.44

~ End of Report ~

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