

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT



EUT Description: Clover Flex
Applicant: Quanta Computer Inc.
No. 188, Wenhua 2nd Road, Guishan District, Taoyuan City
33377, Taiwan
Manufacturer: Quanta Computer Inc.
No. 188, Wenhua 2nd Road, Guishan District, Taoyuan City
33377, Taiwan
Brand Name: Clover
Model No.: C406
ISED HVIN: C406A
ISED PMN: Clover Flex
Report Number: TERF2512004261E2
FCC ID HFS-C406A
IC: 1787B-C406A
Date of EUT Received: December 8, 2025
Date of Test: December 12, 2025 ~ December 24, 2025
Issue Date: January 30, 2026

Arno Hsieh

Approved By

Arno Hsieh

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 and the energy emitted by the sample EUT comply with FCC rule part §15.407, ISED RSS-247. 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
TERF2512004261E2	00	Original	January 12, 2026	Yuri Tsai	
TERF2512004261E2	01	Update section 2.1	January 30, 2026	Yuri Tsai	*

Note:

- 1、The remark "*" indicates modification of the report upon requests from certification body.

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1 GENERAL INFORMATION

1.1 Product Description

EUT Description	Clover Flex
Brand Name	Clover
Model No.	C406
ISED HVIN	C406A
Firmware Version	N/A
EUT Series No.	C046EG41310029
Power Supply	7.6 Vdc
Test Software (Name/Version)	Qualcomm_Radio Control Toolkit/4.0.153.1

1.2 RF Specification

Modulation type	802.11a	64QAM, 16QAM, QPSK, BPSK for OFDM
	802.11n	64QAM, 16QAM, QPSK, BPSK for OFDM
	802.11ac	256QAM, 64QAM, 16QAM, QPSK, BPSK for OFDM
Transition Rate	802.11a	6 - 54 Mbps
	802.11n_HT20	up to 72.2 Mbps
	802.11n_HT40	up to 150 Mbps
	802.11ac_VHT20	up to 86.7 Mbps
	802.11ac_VHT40	up to 200 Mbps
	802.11ac_VHT80	up to 433.3 Mbps

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1.3 Antenna Designation

Ant. Type	Freq (MHz) / Peak Gain (dBi)
Loop	5150~5250: 2.28
	5250~5350: 2.28
	5470~5725: 1.13
	5725~5850: -0.91

Note:

- 2 The antenna information is provided by the applicant. The laboratory does not verify the accuracy of this information, and all test results related to antenna characteristics are based solely on the data supplied. Responsibility for the authenticity and accuracy of these specifications rests entirely with the party who provided the information.
- 3 The antenna complies with part 15.203 requirement and no consideration of replacement. Please see EUT photo for details.

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1.4 FCC Rated Power

Wi-Fi	Frequency Range	Channels	EIRP/Avg	Rated Power(EIRP/Avg) (dBm) (Worst Case)
802.11a20 802.11n_HT20 802.11ac_VHT20	5180~5240	4	Avg	14.94 dBm
	5260~5320	4	Avg	15.26 dBm
	5500~5720	12	Avg	14.82 dBm
	5745~5825	5	Avg	14.25 dBm
802.11n_HT40 802.11ac_VHT40	5190~5230	2	Avg	14.59 dBm
	5270~5310	2	Avg	15 dBm
	5510~5710	6	Avg	14.28 dBm
	5755~5795	2	Avg	14.03 dBm
802.11ac_VHT80	5210	1	Avg	13.34 dBm
	5290	1	Avg	11.79 dBm
	5530~5690	3	Avg	13.13 dBm
	5775	1	Avg	12.79 dBm

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1.5 ISED Rated Power

Wi-Fi	Frequency Range	Channels	EIRP/Avg	Rated Power(EIRP/Avg) (dBm) (Worst Case)
802.11a20 802.11n_HT20 802.11ac_VHT20	5180~5240	4	EIRP	17.22 dBm
	5260~5320	4	Avg	15.26 dBm
	5500~5720	12	Avg	14.82 dBm
	5745~5825	5	Avg	14.25 dBm
802.11n_HT40 802.11ac_VHT40	5190~5230	2	EIRP	16.87 dBm
	5270~5310	2	Avg	15 dBm
	5510~5710	6	Avg	14.28 dBm
	5755~5795	2	Avg	14.03 dBm
802.11ac_VHT80	5210	1	EIRP	15.62 dBm
	5290	1	Avg	11.79 dBm
	5530~5690	3	Avg	13.13 dBm
	5775	1	Avg	12.79 dBm

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1.6 Operating Frequencies

Bandwidth: 20MHz							
CH	Freq.	CH	Freq.	CH	Freq.	CH	Freq.
36	5180 MHz	40	5200 MHz	44	5220 MHz	48	5240 MHz
52	5260 MHz	56	5280 MHz	60	5300 MHz	64	5320 MHz
100	5500 MHz	104	5520 MHz	108	5540 MHz	112	5560 MHz
116	5580 MHz	120	5600 MHz	124	5620 MHz	128	5640 MHz
132	5660 MHz	136	5680 MHz	140	5700 MHz	144	5720 MHz
149	5745 MHz	153	5765 MHz	157	5785 MHz	161	5805 MHz
165	5825 MHz	-	-	-	-	-	-
Bandwidth: 40MHz							
CH	Freq.	CH	Freq.	CH	Freq.	CH	Freq.
38	5190 MHz	46	5230 MHz	54	5270 MHz	62	5310 MHz
102	5510 MHz	110	5550 MHz	118	5590 MHz	126	5630 MHz
134	5670 MHz	142	5710 MHz	151	5755 MHz	159	5795 MHz
Bandwidth: 80MHz							
CH	Freq.	CH	Freq.	CH	Freq.	CH	Freq.
42	5210 MHz	58	5290 MHz	106	5530 MHz	122	5610 MHz
138	5690 MHz	155	5775 MHz	-	-	-	-

1.7 EUT Availability and The Worst Test Modes

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		Ch1		Ch2		Ch3	V	1TX		1TX
V	802.11 n	V	Ch0		Ch1		Ch2		Ch3	V	1TX		1TX
V	802.11 ac	V	Ch0		Ch1		Ch2		Ch3	V	1TX		1TX

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
802.11a20	5180~5240	36 to 48	36,44,48	OFDM	6	1TX
	5260~5320	52 to 64	52,60,64			
	5500~5720	100 to 144	100,116,144			
	5745~5825	149 to 165	149,157,165			
802.11n_HT20	5180~5240	36 to 48	36,44,48	OFDM	MCS0	1TX
	5260~5320	52 to 64	52,60,64			
	5500~5720	100 to 144	100,116,144			
	5745~5825	149 to 165	149,157,165			
802.11n_HT40	5190~5230	38 to 46	38,46	OFDM	MCS0	1TX
	5270~5310	54 to 62	54,62			
	5510~5710	102 to 142	102,118,142			
	5755~5795	151 to 159	151,159			
802.11ac_VHT20	5180~5240	36 to 48	36,44,48	OFDM	MCS0	1TX
	5260~5320	52 to 64	52,60,64			
	5500~5720	100 to 144	100,116,144			
	5745~5825	149 to 165	149,157,165			
802.11ac_VHT40	5190~5230	38 to 46	38,46	OFDM	MCS0	1TX
	5270~5310	54 to 62	54,62			
	5510~5710	102 to 142	102,118,142			
	5755~5795	151 to 159	151,159			
802.11ac_VHT80	5210	42	42	OFDM	MCS0	1TX
	5290	58	58			
	5530~5690	106 to 138	106,122,138			
	5775	155	155			

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TRANSMIT RADIATED EMISSION TEST (BELOW 1 GHz)						
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	44	OFDM	6	1TX
	5260~5320	52 to 64	60	OFDM		
	5500~5720	100 to 144	116	OFDM		
	5745~5825	149 to 165	157	OFDM		

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	36,44,48	OFDM	6	1TX
	5260~5320	52 to 64	52,60,64	OFDM		
	5500~5700	100 to 140	100,116,144	OFDM		
	5745~5825	149 to 165	149,157,165	OFDM		
802.11ac20	5180~5240	36 to 48	36,44,48	OFDM	MCS0	1TX
	5260~5320	52 to 64	52,60,64	OFDM		
	5500~5700	100 to 140	100,116,144	OFDM		
	5745~5825	149 to 165	149,157,165	OFDM		
802.11ac40	5190~5230	38 to 46	38,46	OFDM	MCS0	1TX
	5270~5310	54 to 62	54,62	OFDM		
	5510~5670	102 to 134	102,110,142	OFDM		
	5755~5795	151 to 159	151,159	OFDM		
802.11ac80	5210	42	42	OFDM	MCS0	1TX
	5290	58	58	OFDM		
	5530~5610	106 to 122	106,122,138	OFDM		
	5775	155	155	OFDM		

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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2 SUMMARY OF TEST RESULTS

FCC Rules	ISED Rules	Description Of Test	Result
§15.407(a)	RSS-247 §7.3.1.2 RSS-247 §7.3.2.2 RSS-247 §7.3.3.2 RSS-247 §7.3.4.3	Maximum Conducted Output Power	Compliant
§15.205 §15.209 §15.407(b)	RSS-Gen 8.10 RSS-247 §7.3.1.3 RSS-247 §7.3.2.3&7.3.2.4 RSS-247 §7.3.3.3 RSS-247 §7.3.4.4	Undesirable Radiated Emissions	Compliant

2.1 Test Methodology of Applied Standards

1. FCC Part 15, Subpart E §15.407
2. FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01
3. ANSI C63.10:2020
4. ISED RSS-Gen, Issue 5 April 2018, Amendment 2 (February 2021)
5. ISED RSS-247 issue 4 July 2025
6. ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024

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2.2 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	+/- 0.60 °C
Humidity	+/- 3.00 %
DC / AC Power Source	+/- 1.00 %

Radiated Spurious Emission Measurement Uncertainty		
Polarization: Vertical	+/- 1.89 dB	9kHz - 30MHz
	+/- 4.10 dB	30MHz - 1000MHz
	+/- 3.37 dB	1GHz - 18GHz
	+/- 3.83 dB	18GHz - 40GHz
Polarization: Horizontal	+/- 1.89 dB	9kHz - 30MHz
	+/- 4.10 dB	30MHz - 1000MHz
	+/- 3.37 dB	1GHz - 18GHz
	+/- 3.83 dB	18GHz - 40GHz
Radiated Spurious Emission	+/- 2.00 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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2.3 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designation number / Registration Number	IC CAB identifier / Company Number
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan 24803	SAC 1 / SAC 2 / SAC 3 Conduction 1 / Conducted 1 Conducted 2 / Conducted 3 Conducted 4 / Conducted 5 Conducted 6	TW0027 / 891563	TW3702 / 4620A
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.2, Keji 1st Rd, Guishan District, Taoyuan City, Taiwan 333	SAC C / SAC D / SAC G Conduction C/ Conducted A Conducted B / Conducted C Conducted D / Conducted E Conducted F / Conducted G	TW0028 / 200037	TW3702 / 4620E

Test Condition	Test Site name	Test Engineer	Test Environment (T&H)	Test Date
Conducted	Conducted F	Willy Jiang	23.4°C / 63%	2025/12/19 ~ 2025/12/19

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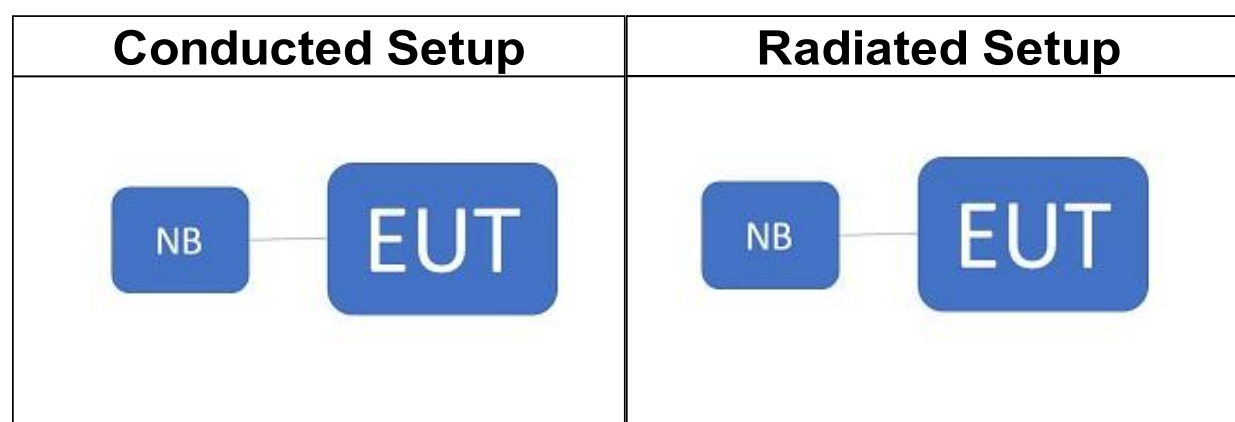
3 CONTROL UNIT(S) AND PERIPHERAL(S)

3.1 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.

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.

3.2 Diagrams



3.3 List

3.3.1 Conducted Setup

Conducted Emission Test Site: Conducted F					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Notebook	Lenovo	T14	P0003332	N/A	N/A
USB Cable	MI	SJX10ZM		N/A	N/A

3.3.2 Radiated Setup

Radiated Emission Test Site: SAC C					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Notebook	Lenovo	T470	P0001293	N/A	N/A
USB Cable	I Max	USB-C1200	N/A	N/A	N/A

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4 TEST INSTRUMENT

4.1 Conducted Measurement

Conducted Emission Test Site: Conducted F					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Attenuator	Marvelous	MVE2213-10	RF04	11/13/2025	11/12/2026
Attenuator	Woken	WATT-218FS-10	RF12	11/13/2025	11/12/2026
Attenuator	Woken	WATT-218FS-10	RF22	11/13/2025	11/12/2026
DC Block	PASTERNAK	PE8210	RF38	11/13/2025	11/12/2026
Power Meter	Anritsu	ML2496A	2138005	09/22/2025	09/21/2026
Power Sensor	Anritsu	MA2411B	1911395	09/22/2025	09/21/2026
Power Sensor	Anritsu	MA2411B	1911396	09/22/2025	09/21/2026
Spectrum Analyzer	KEYSIGHT	N9010B	MY63440390	02/13/2025	02/12/2026
Test Software	SGS Taiwan	Radio Test Software	Ver.21	N.C.R	N.C.R

4.2 Radiated Measurement

Radiated Emission Test Site: SAC C					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
3m Site NSA	SGS	966 chamber C	N/A	03/02/2025	03/01/2026
Active Loop Antenna	COM-POWER	AL-130R	10160105	12/16/2025	12/15/2026
Attenuator	Woken	WATT-218FS-10	RF17	11/13/2025	11/12/2026
Broadband Antenna	SCHWARZBECK	VULB 9168	9168-300	11/14/2025	11/13/2026
Coaxial Cable	EMCI+Huber Suhner	RG 214/U+EMC104-SM-SM-6000+EMC105-SM-SM-12000+15	W13.01+150813+2310002+15	11/13/2025	11/12/2026
EMI Test Receiver	R&S	ESU 40	100363	05/06/2025	05/05/2026
Horn Antenna	Schwarzbeck	BBHA9120D	1187	02/05/2025	02/04/2026
Horn Antenna	Schwarzbeck	BBHA9170	185	08/07/2025	08/06/2026
Pre-Amplifier	EMC Instruments	EMC118A45SE	980789	11/13/2025	11/12/2026
Pre-Amplifier	EMC Instruments	EMC184045SEE	980881	11/13/2025	11/12/2026
Pre-Amplifier	EMC Instruments	EMC330	980091	11/13/2025	11/12/2026
Spectrum Analyzer	KEYSIGHT	N9010B	MY63440390	02/13/2025	02/12/2026
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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5 REGULATORY REQUIREMENTS

5.1 Maximum Output Power

5.1.1 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.

e-CRF Title 47 §15.407					
Select	EUT CATEGORY	Conducted Output Power	EIRP	TPC	Antenna Directional Gain Requirements
U-NII-1 (5150~5250 MHz)					
	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 (5250~5350 MHz)					
V	All	250mW(23.98dBm) or 11dBm+10 log B	Not required	When EIRP >500mW At least 6dB below EIRP 1W (30dBm)	6dBi
U-NII-2C (5470~5725 MHz)					
V	All	250mW(23.98dBm) or 11dBm+10 log B	Not required	When EIRP >500mW At least 6dB below EIRP 1W (30dBm)	6dBi
U-NII-3 (5725~5850 MHz)					
V	Other	1 Watt(30dBm)	Not required	Not required	6dBi
	Fixed point-to-point	1 Watt(30dBm)	Not required	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.					

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RSS-247				
Select	EUT CATEGORY	Conducted Output Power	EIRP	TPC
U-NII-1 (5150~5250 MHz)				
	OEM devices in- stalled in vehicles	N/A	30 mW or $1.76 + 10 \log_{10} B$	EIRP >15mW, at least 3dB below 30mW EIRP
V	Other device	N/A	200 mW or $10 + 10 \log_{10} B$ dBm	N/A
U-NII-2A (5250~5350 MHz)				
	OEM devices in- stalled in vehicles	N/A	30 mW or $1.76 + 10 \log_{10} B$	EIRP >15mW, at least 3dB below 30mW EIRP
	Outdoor Fixed with EIRP>200mW	N/A	-13 dBW/MHz for $0^\circ \leq \theta < 8^\circ$ -13 -0.716 (θ -8) dBW/MHz for $8^\circ \leq \theta < 40^\circ$ -35.9 -1.22 (θ -40) dBW/MHz for $40^\circ \leq \theta \leq 45^\circ$ -42 dBW/MHz for $\theta > 45^\circ$	EIRP >500mW, at least 6dB below 1W EIRP
V	Other device	250 mW or $11 + 10 \log_{10} B$	1.0 W or $17 + 10 \log_{10} B$ dBm	EIRP >500mW, at least 6dB below 1W EIRP
U-NII-2C (5470~5725 MHz)				
V	All	250 mW or $11 + 10 \log_{10} B$	1.0 W or $17 + 10 \log_{10} B$ dBm	EIRP >500mW, at least 6dB below 1W EIRP
U-NII-3 (5725~5850 MHz)				
V	All	1 W	N/A	N/A
1 For equipment operating in the band 5725-5850 MHz, If transmitting antennas of directional gain greater than 6 dBi are used, the Maximum transmit power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi. 2. For the $10 \log B$, B is the 26 dB emission bandwidth.				

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5.2 Unwanted Emissions

5.2.1 5150~5850 MHz

Standards	Operation Freq. (MHz)	Freq.(MHz)	EIRP Limits (dBm/MHz)	Field Strength @ 3m(dBμV/m)
15.407(b)(1) RSS-247 §7.3.1.3	5150~5250	f ≤ 5150 f ≥ 5350	PK: -27	PK: 68.2
15.407(b)(2) RSS-247 §7.3.2.3 RSS-247 §7.3.2.4	5250~5350			
15.407(b)(3) RSS-247 §7.3.3.3	5475~5725	f ≤ 5470 f ≥ 5725	PK: -27	PK: 68.2
15.407(b)(4)(i) RSS-247 §7.3.4.4	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
EIRP = (E*d)^2 / 30, where E is the field strength in V/m, d is the measurement distance (3m), EIRP is the equivalent isotopically radiated power in Watts.				

5.2.2 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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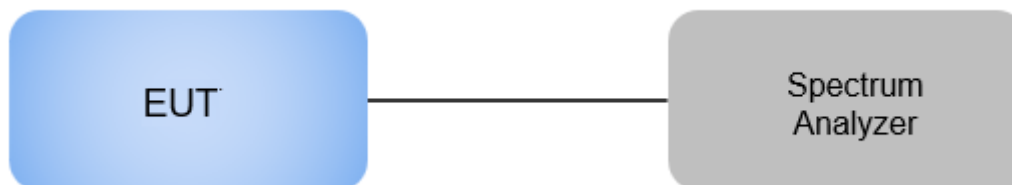
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6 TEST CONFIGURATION

6.1 Maximum Output Power

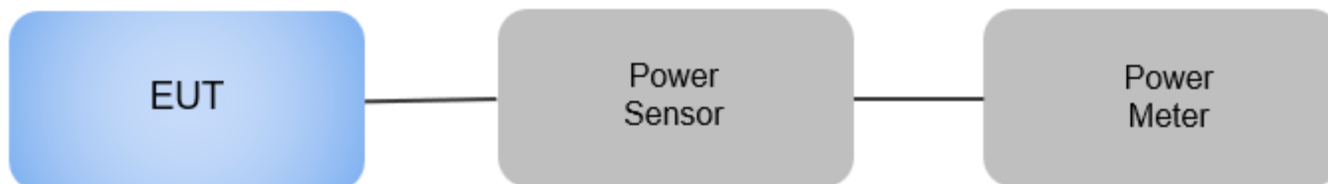
6.1.1 Duty Cycle



Set the spectrum analyzer as

Span = Zero,
RBW = 8 MHz,
VBW = 8 MHz,
Detector = Peak,

6.1.2 Maximum Output Power



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 antenna and connect EUT port to power meter via low-loss RF cable.
4. Method PM (Measurement using an RF average power meter):
 - a. Measurements may be performed using a wideband RF power meter with a thermocouple detector or equivalent if all of the following conditions are satisfied:
 - b. The EUT is configured to transmit continuously or to transmit with a constant duty cycle.
 - c. At all times when the EUT is transmitting, it must be transmitting at its maximum power control level.
 - d. The integration period of the power meter exceeds the repetition period of the transmitted signal by at least a factor of five.
 - e. If the transmitter does not transmit continuously, measure the duty cycle, x, of the transmitter output signal.

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- f. Measure the average power of the transmitter. This measurement is an average over both the on and off periods of the transmitter.
- g. Adjust the measurement in dBm by adding $10 \log (1/x)$ where x is the duty cycle (e.g., $10 \log (1/0.25)$ if the duty cycle is 25%).

Note:

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

6.2 Unwanted Emissions

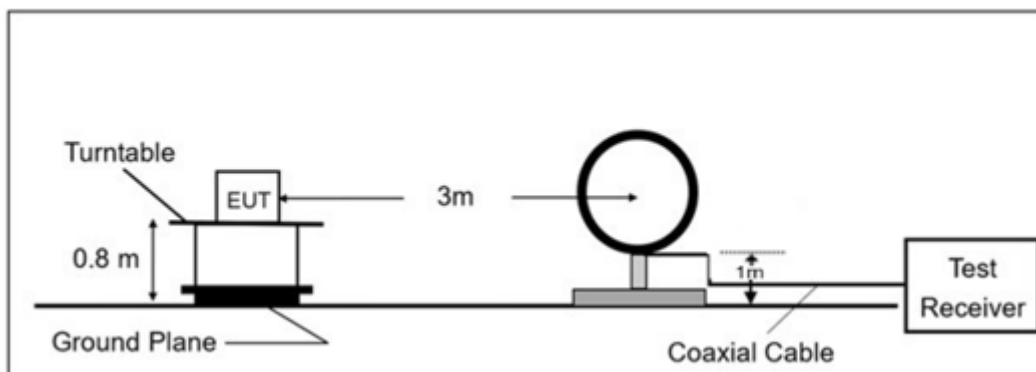
6.2.1 Radiated Emission Test Sites

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.

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



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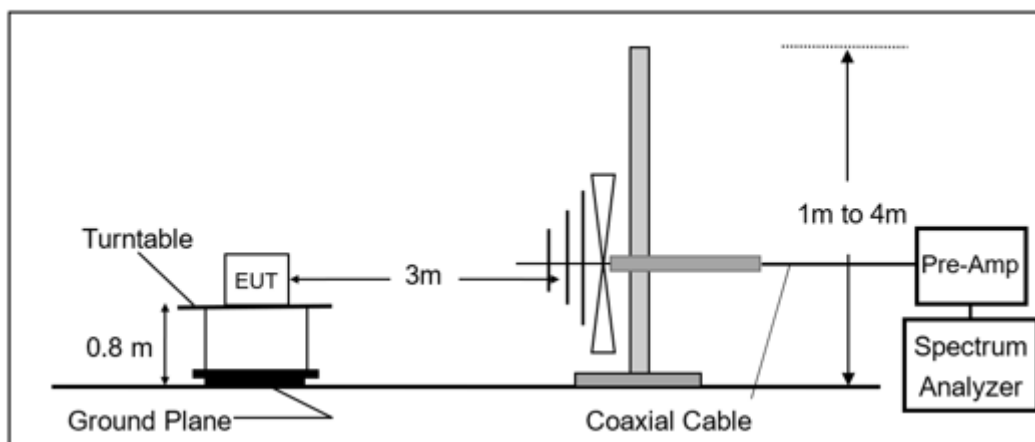
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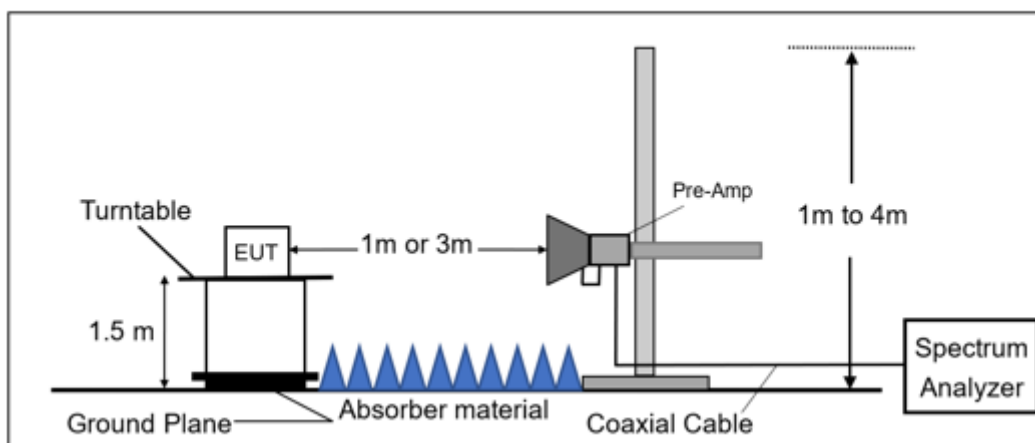
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Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



Radiated Emission Test Set-Up, Frequency Above 1GHz.



6.2.2 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. For measurements below 30MHz, set the spectrum analyzer as
 - ☒ For Peak measurement
 - RBW=10 kHz
 - VBW=30 kHz
 - Detector = peak
 - Trace mode = max-hold
 - ☒ For Quasi-peak measurement in receiver mode
 - RBW=10 kHz

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Detector = Quasi-Peak

Peak detection is used unless otherwise noted as quasi-peak.

6. For measurements in 30MHz to 1GHz, set the spectrum analyzer as

☒ For Peak measurement

RBW=100 kHz

VBW=300 kHz

Detector = peak

Trace mode = max-hold

☒ For Quasi-peak measurement in receiver mode

RBW=120 kHz

Detector = Quasi-Peak

Peak detection is used unless otherwise noted as quasi-peak.

7. For measurements above 1GHz, set the spectrum analyzer as

☒ For Peak measurement:

RBW=1 MHz

VBW=3 MHz

Detector = peak

Trace mode = max-hold

☒ For Average measurement:

☒ Duty cycle $\geq$ 98%:

RBW=1 MHz

VBW=3 MHz

Detector = Power averaging (rms)

trace average was performed over at least 100 traces

☐ Duty cycle $\geq$ 98%:

RBW=1 MHz

VBW=10 Hz

Detector = peak

Trace mode = max-hold

☒ Duty cycle $<$ 98%

RBW=1 MHz

VBW $\geq$ 1/T

Detector = peak

Trace mode = max-hold

☐ Duty cycle $<$ 98%

RBW=1 MHz

VBW $\geq$ 3 MHz

Detector = Power averaging (rms)

trace average was performed over at least 100 traces

add Duty cycle factor(dB).

8. 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.

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9. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
10. Each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
11. Repeat above procedures until all frequency measured were complete.

Note: The emissions from 9 kHz to 30MHz was pre-scanned as 20dB lower than the limits, and hence not reported.

Pre-scan was conducted at 5.47 GHz and 5.85 GHz for band-edge measurements of straddle channels 138, 142, and 144. Since the results were 20 dB below the limit, they were not reported, in accordance with

6.2.3 Field Strength Calculation

The field strength is calculated by adding the antenna factor and cable loss, then subtracting the amplifier gain and any applicable duty cycle correction factor from the measured reading. The basic equation and an example calculation are as follows:

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

Where:

FS = Field Strength (dB μ V/m)
RA = Reading Amplitude (dB μ V)
AF = Antenna Factor (dB/m)
CL = Cable Loss (dB)
AG = Amplifier Gain (dB)

The emission limit is expressed in dB μ V/m, which corresponds to the logarithmic conversion of $20 \times \log_{10} (\mu\text{V/m})$.

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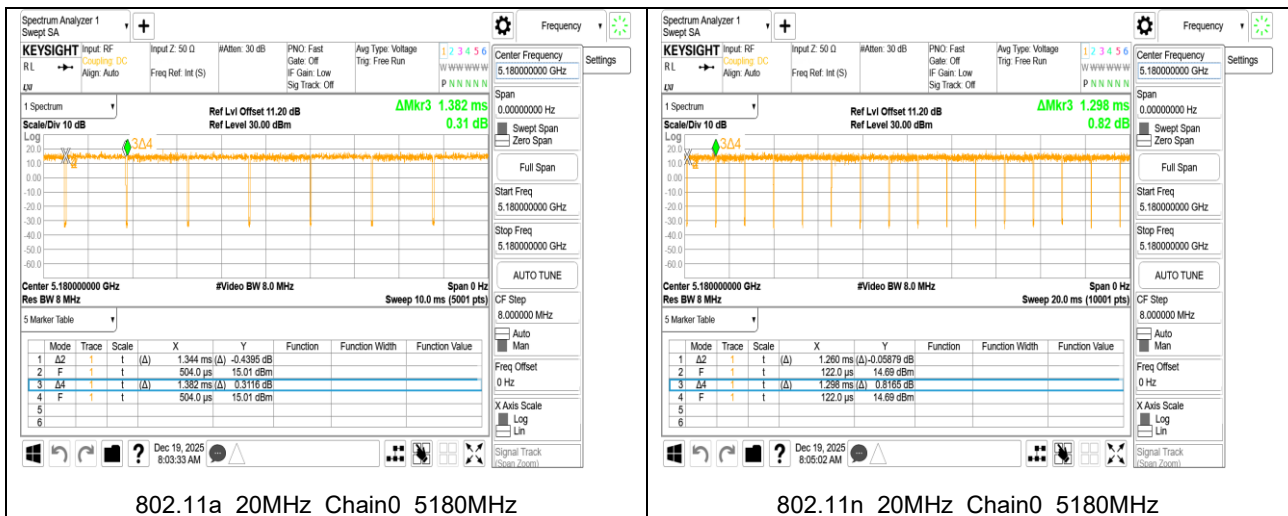
7 TEST RESULTS

7.1 Maximum Conducted Output Power

7.1.1 Duty Cycle

Mode	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a	97.25	0.12	0.74	1.00
802.11n_20	97.07	0.13	0.79	1.00
802.11ac_20	97.24	0.12	0.79	1.00
802.11n_40	94.58	0.24	1.59	2.00
802.11ac_40	94.61	0.24	1.58	2.00
802.11ac_80	89.77	0.47	3.16	4.00

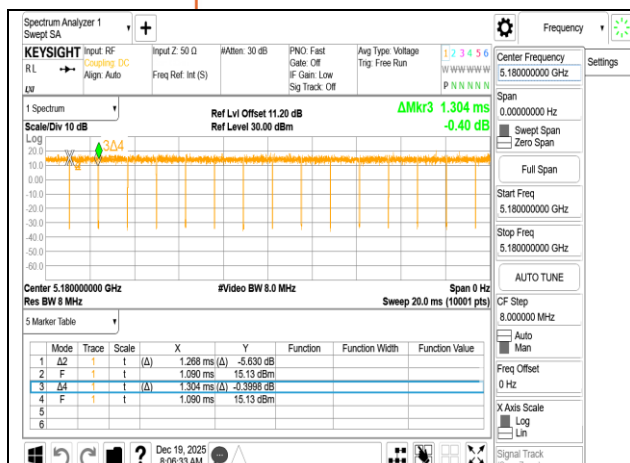
7.1.2 Duty Cycle test plots



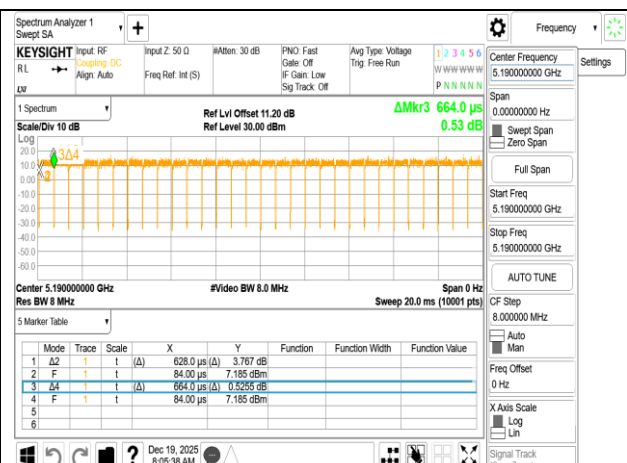
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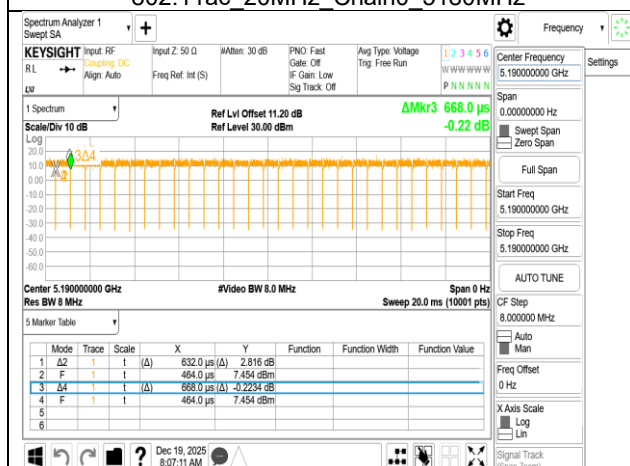
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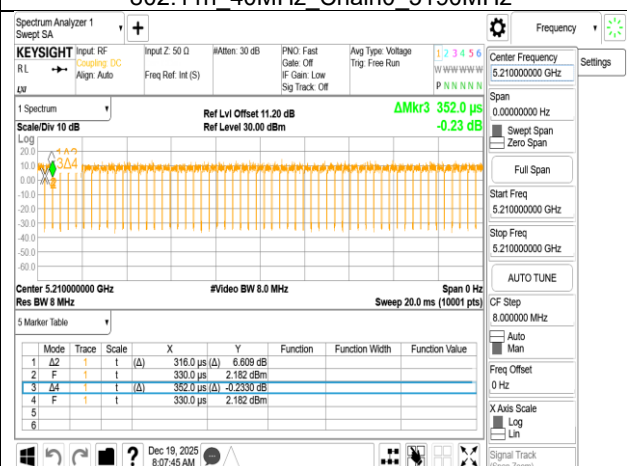
802.11ac 20MHz Chain0 5180MHz



802.11n 40MHz Chain0 5190MHz



802.11ac 40MHz Chain0 5190MHz



802.11ac 80MHz Chain0 5210MHz

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7.1.3 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	18	27.171	14.34	23.98	PASS
44	5220	6	19	31.197	14.94	23.98	PASS
48	5240	6	19	30.911	14.90	23.98	PASS
52	5260	6	19.5	33.198	15.21	23.98	PASS
60	5300	6	19.5	33.428	15.24	23.98	PASS
64	5320	6	19.5	31.485	14.98	23.98	PASS
100	5500	6	20	30.347	14.82	23.98	PASS
116	5580	6	19.5	28.321	14.52	23.98	PASS
144	5720	6	18	24.384	13.87	23.98	PASS
149	5745	6	18	24.895	13.96	30	PASS
157	5785	6	17.5	23.774	13.76	30	PASS
165	5825	6	18	26.614	14.25	30	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	17.5	24.542	13.90	23.98	PASS
44	5220	MCS0	18.5	28.243	14.51	23.98	PASS
48	5240	MCS0	18.5	28.308	14.52	23.98	PASS
52	5260	MCS0	19	32.056	15.06	23.98	PASS
60	5300	MCS0	19	31.111	14.93	23.98	PASS
64	5320	MCS0	19	27.159	14.34	23.98	PASS
100	5500	MCS0	20	29.035	14.63	23.98	PASS
116	5580	MCS0	19.5	26.663	14.26	23.98	PASS
144	5720	MCS0	18	23.010	13.62	23.98	PASS
149	5745	MCS0	17.5	22.025	13.43	30	PASS
157	5785	MCS0	17.5	22.642	13.55	30	PASS
165	5825	MCS0	17.5	23.655	13.74	30	PASS

802.11n_HT40_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15.5	22.919	13.60	23.98	PASS
46	5230	MCS0	17	27.874	14.45	23.98	PASS
54	5270	MCS0	18	30.704	14.87	23.98	PASS
62	5310	MCS0	17.5	24.277	13.85	23.98	PASS
102	5510	MCS0	18.5	25.539	14.07	23.98	PASS
118	5590	MCS0	18	25.188	14.01	23.98	PASS
142	5710	MCS0	16.5	24.900	13.96	23.98	PASS
151	5755	MCS0	16	25.130	14.00	30	PASS
159	5795	MCS0	15.5	22.657	13.55	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	17.5	25.360	14.04	23.98	PASS
44	5220	MCS0	19	30.914	14.90	23.98	PASS
48	5240	MCS0	19	30.843	14.89	23.98	PASS
52	5260	MCS0	19.5	33.586	15.26	23.98	PASS
60	5300	MCS0	19.5	32.222	15.08	23.98	PASS
64	5320	MCS0	19.5	30.280	14.81	23.98	PASS
100	5500	MCS0	20	29.796	14.74	23.98	PASS
116	5580	MCS0	19.5	27.426	14.38	23.98	PASS
144	5720	MCS0	18	23.076	13.63	23.98	PASS
149	5745	MCS0	17.5	22.759	13.57	30	PASS
157	5785	MCS0	17.5	23.076	13.63	30	PASS
165	5825	MCS0	17.5	24.108	13.82	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	15.5	23.937	13.79	23.98	PASS
46	5230	MCS0	17	28.778	14.59	23.98	PASS
54	5270	MCS0	18	31.627	15.00	23.98	PASS
62	5310	MCS0	17.5	24.892	13.96	23.98	PASS
102	5510	MCS0	18.5	26.796	14.28	23.98	PASS
118	5590	MCS0	18	25.472	14.06	23.98	PASS
142	5710	MCS0	16.5	25.180	14.01	23.98	PASS
151	5755	MCS0	16	25.297	14.03	30	PASS
159	5795	MCS0	15.5	23.554	13.72	30	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	15.5	21.571	13.34	23.98	PASS
58	5290	MCS0	14.5	15.096	11.79	23.98	PASS
106	5530	MCS0	15	11.718	10.69	23.98	PASS
122	5610	MCS0	16.5	19.673	12.94	23.98	PASS
138	5690	MCS0	16	20.553	13.13	23.98	PASS
155	5775	MCS0	15	19.005	12.79	30	PASS

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7.1.4 ISED Conducted Output Power and EIRP

802.11a_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	33.198	15.21	23.98	PASS
60	5300	33.428	15.24	23.98	PASS
64	5320	31.485	14.98	23.98	PASS
100	5500	30.347	14.82	23.98	PASS
116	5580	28.321	14.52	23.98	PASS
144	5720	24.384	13.87	23.98	PASS
149	5745	24.895	13.96	30	PASS
157	5785	23.774	13.76	30	PASS
165	5825	26.614	14.25	30	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	32.056	15.06	23.98	PASS
60	5300	31.111	14.93	23.98	PASS
64	5320	27.159	14.34	23.98	PASS
100	5500	29.035	14.63	23.98	PASS
116	5580	26.663	14.26	23.98	PASS
144	5720	23.010	13.62	23.98	PASS
149	5745	22.025	13.43	30	PASS
157	5785	22.642	13.55	30	PASS
165	5825	23.655	13.74	30	PASS

802.11n_HT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	30.704	14.87	23.98	PASS
62	5310	24.277	13.85	23.98	PASS
102	5510	25.539	14.07	23.98	PASS
118	5590	25.188	14.01	23.98	PASS
142	5710	24.900	13.96	23.98	PASS
151	5755	25.130	14.00	30	PASS
159	5795	22.657	13.55	30	PASS

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802.11ac_VHT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	33.586	15.26	23.98	PASS
60	5300	32.222	15.08	23.98	PASS
64	5320	30.280	14.81	23.98	PASS
100	5500	29.796	14.74	23.98	PASS
116	5580	27.426	14.38	23.98	PASS
144	5720	23.076	13.63	23.98	PASS
149	5745	22.759	13.57	30	PASS
157	5785	23.076	13.63	30	PASS
165	5825	24.108	13.82	30	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	31.627	15.00	23.98	PASS
62	5310	24.892	13.96	23.98	PASS
102	5510	26.796	14.28	23.98	PASS
118	5590	25.472	14.06	23.98	PASS
142	5710	25.180	14.01	23.98	PASS
151	5755	25.297	14.03	30	PASS
159	5795	23.554	13.72	30	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	15.096	11.79	23.98	PASS
106	5530	11.718	10.69	23.98	PASS
138	5690	20.553	13.13	23.98	PASS
155	5775	19.005	12.79	30	PASS

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7.1.5 EIRP

802.11a_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	14.34	2.28	45.920	16.62	23.01	PASS
44	5220	14.94	2.28	52.723	17.22	23.01	PASS
48	5240	14.90	2.28	52.240	17.18	23.01	PASS
52	5260	15.21	2.28	56.105	17.49	30	PASS
60	5300	15.24	2.28	56.494	17.52	30	PASS
64	5320	14.98	2.28	53.211	17.26	30	PASS
100	5500	14.82	1.13	39.355	15.95	30	PASS
116	5580	14.52	1.13	36.728	15.65	30	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	13.90	2.28	41.495	16.18	23.01	PASS
44	5220	14.51	2.28	47.753	16.79	23.01	PASS
48	5240	14.52	2.28	47.863	16.80	23.01	PASS
52	5260	15.06	2.28	54.200	17.34	30	PASS
60	5300	14.93	2.28	52.602	17.21	30	PASS
64	5320	14.34	2.28	45.920	16.62	30	PASS
100	5500	14.63	1.13	37.670	15.76	30	PASS
116	5580	14.26	1.13	34.594	15.39	30	PASS

802.11n_HT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	13.60	2.28	38.726	15.88	23.01	PASS
46	5230	14.45	2.28	47.098	16.73	23.01	PASS
54	5270	14.87	2.28	51.880	17.15	30	PASS
62	5310	13.85	2.28	41.020	16.13	30	PASS
102	5510	14.07	1.13	33.113	15.20	30	PASS
118	5590	14.01	1.13	32.659	15.14	30	PASS

802.11ac_VHT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	14.04	2.28	42.855	16.32	23.01	PASS
44	5220	14.90	2.28	52.240	17.18	23.01	PASS
48	5240	14.89	2.28	52.119	17.17	23.01	PASS
52	5260	15.26	2.28	56.754	17.54	30	PASS
60	5300	15.08	2.28	54.450	17.36	30	PASS
64	5320	14.81	2.28	51.168	17.09	30	PASS
100	5500	14.74	1.13	38.637	15.87	30	PASS
116	5580	14.38	1.13	35.563	15.51	30	PASS

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802.11ac_VHT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	13.79	2.28	40.458	16.07	23.01	PASS
46	5230	14.59	2.28	48.641	16.87	23.01	PASS
54	5270	15.00	2.28	53.456	17.28	30	PASS
62	5310	13.96	2.28	42.073	16.24	30	PASS
102	5510	14.28	1.13	34.754	15.41	30	PASS
118	5590	14.06	1.13	33.037	15.19	30	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	13.34	2.28	36.475	15.62	23.01	PASS
58	5290	11.79	2.28	25.527	14.07	30	PASS
106	5530	10.69	1.13	15.205	11.82	30	PASS

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台灣檢驗科技股份有限公司

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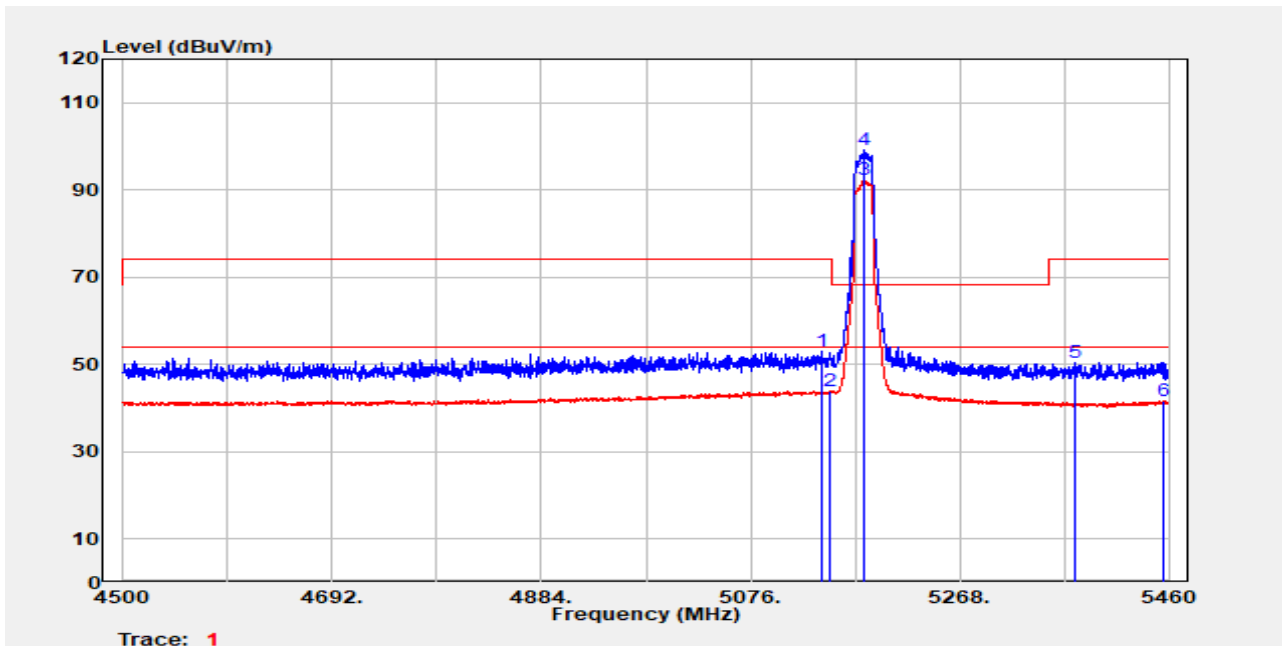
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7.2 Unwanted Emissions

7.2.1 Radiated Band Edge Measurement Result

Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5180 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5140.96	Peak	51.33	1.63	52.96	74.00	-21.04
5148.88	Average	42.37	1.59	43.96	54.00	-10.04
5181.05	Average	90.74	1.61	92.35	-	-
5181.05	Peak	97.43	1.61	99.04	-	-
5374.30	Peak	49.30	1.23	50.53	74.00	-23.47
5455.20	Average	40.13	1.62	41.75	54.00	-12.25

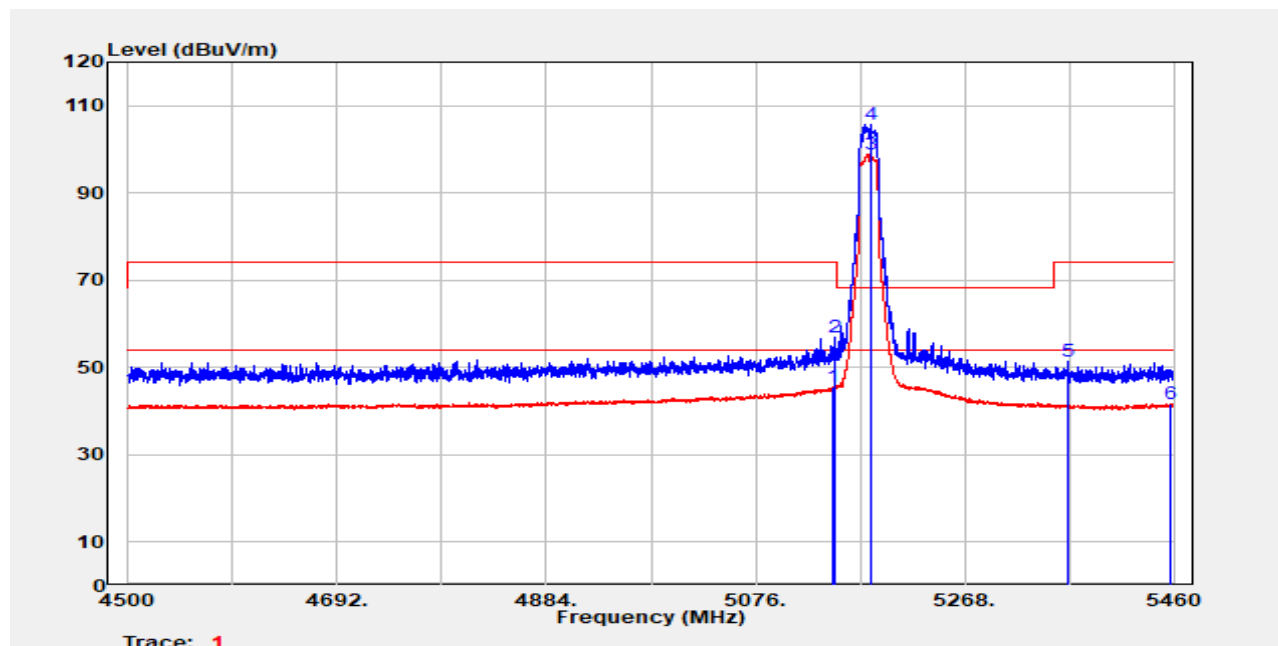
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



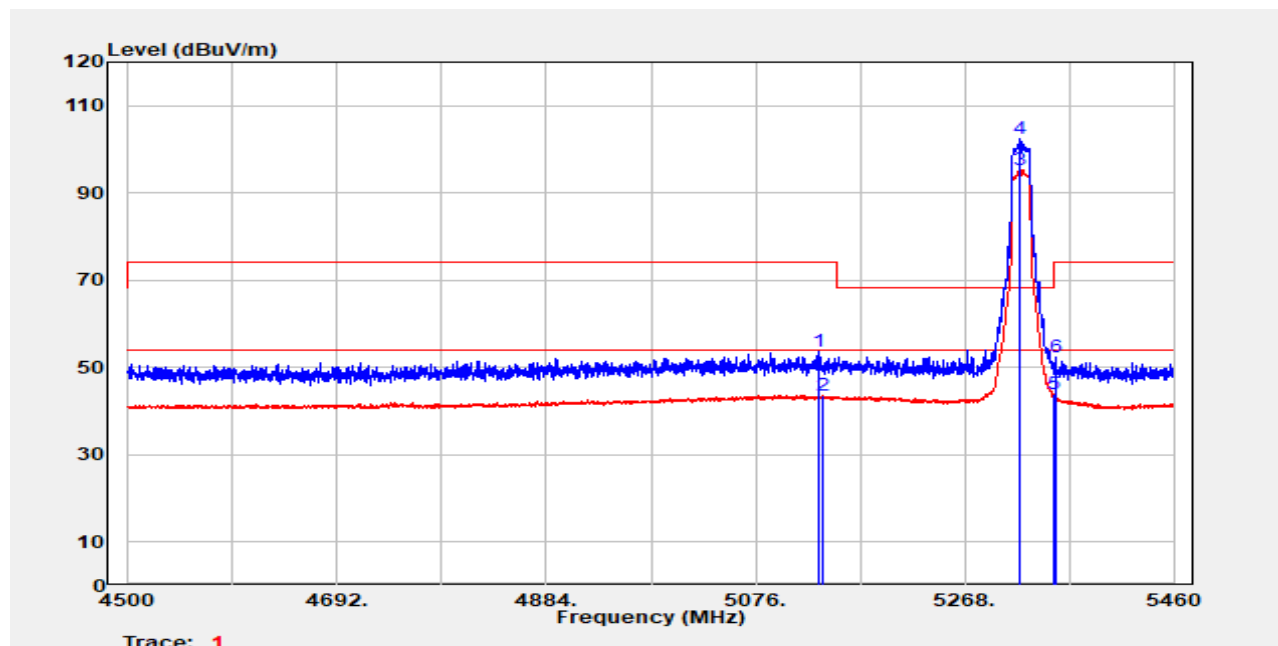
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5146.96	Average	43.96	1.60	45.56	54.00	-8.44
5148.40	Peak	55.33	1.60	56.93	74.00	-17.07
5181.53	Average	97.30	1.61	98.91	-	-
5181.53	Peak	103.99	1.61	105.60	-	-
5362.30	Peak	50.30	1.24	51.54	74.00	-22.46
5456.88	Average	39.95	1.62	41.57	54.00	-12.43

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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5320 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5133.278	Peak	52.16	1.64	53.80	74.00	-20.20
5138.080	Average	42.08	1.63	43.71	54.00	-10.29
5319.085	Average	94.26	1.16	95.43	-	-
5319.085	Peak	101.26	1.16	102.43	-	-
5350.292	Average	42.65	1.23	43.88	54.00	-10.12
5351.253	Peak	51.16	1.23	52.39	74.00	-21.61

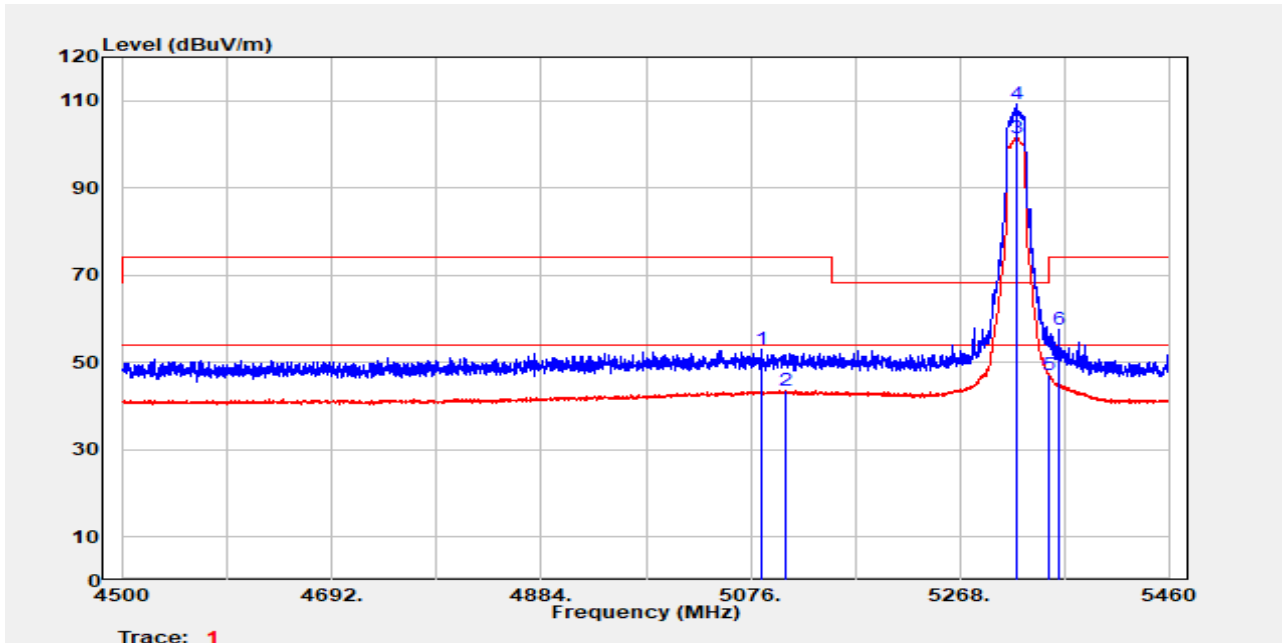
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



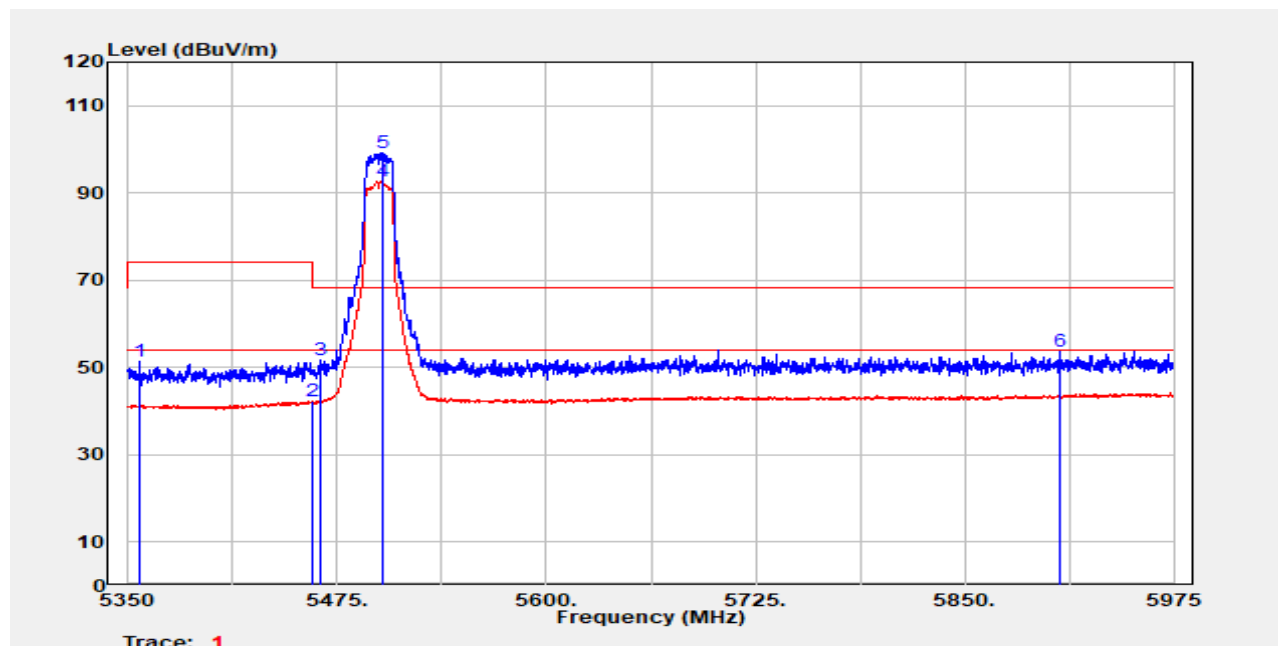
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5085.75	Peak	51.23	1.71	52.94	74.00	-21.06
5107.59	Average	41.87	1.73	43.60	54.00	-10.40
5319.81	Average	100.33	1.16	101.49	-	-
5319.81	Peak	108.11	1.16	109.27	-	-
5350.29	Average	45.95	1.23	47.18	54.00	-6.82
5358.70	Peak	56.19	1.24	57.43	74.00	-16.57

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



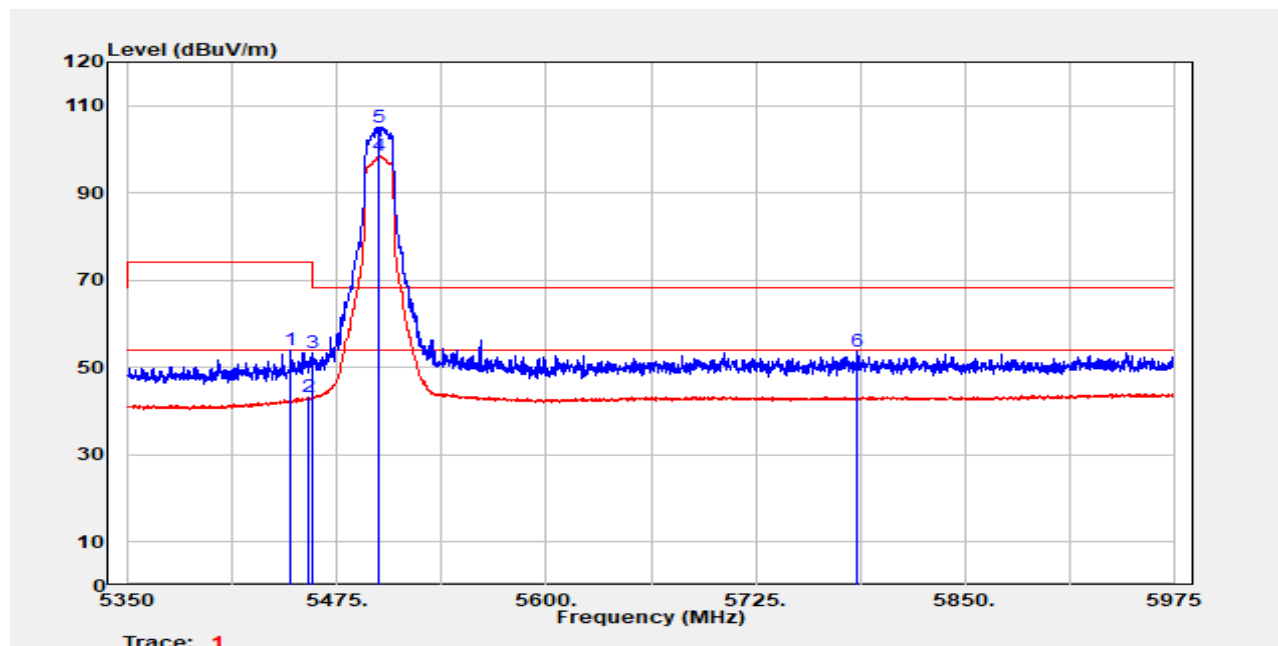
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5356.67	Peak	50.14	1.23	51.37	74.00	-22.63
5460.00	Average	40.71	1.63	42.34	54.00	-11.66
5464.41	Peak	50.04	1.63	51.67	68.20	-16.53
5501.93	Average	91.09	1.68	92.77	-	-
5501.93	Peak	97.50	1.68	99.18	-	-
5907.27	Peak	50.87	2.80	53.67	68.20	-14.53

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5446.70	Peak	52.56	1.58	54.14	74.00	-19.86
5458.16	Average	41.62	1.62	43.24	54.00	-10.76
5460.04	Peak	51.72	1.63	53.35	74.00	-20.65
5499.22	Average	96.82	1.68	98.50	-	-
5499.22	Peak	103.46	1.68	105.14	-	-
5786.19	Peak	51.08	2.48	53.56	68.20	-14.64

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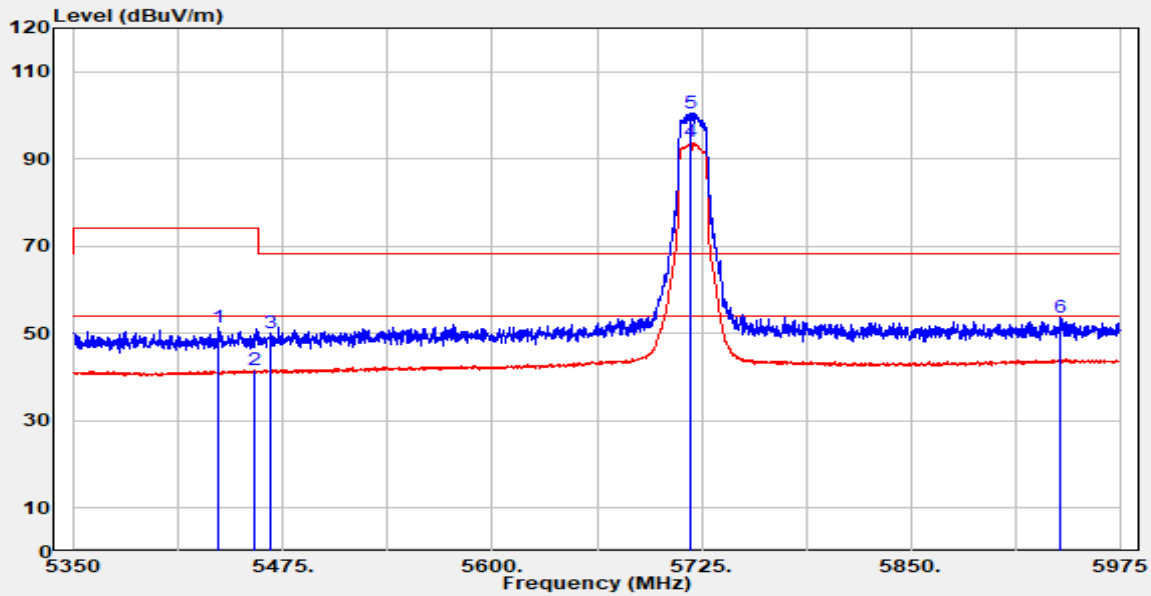
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



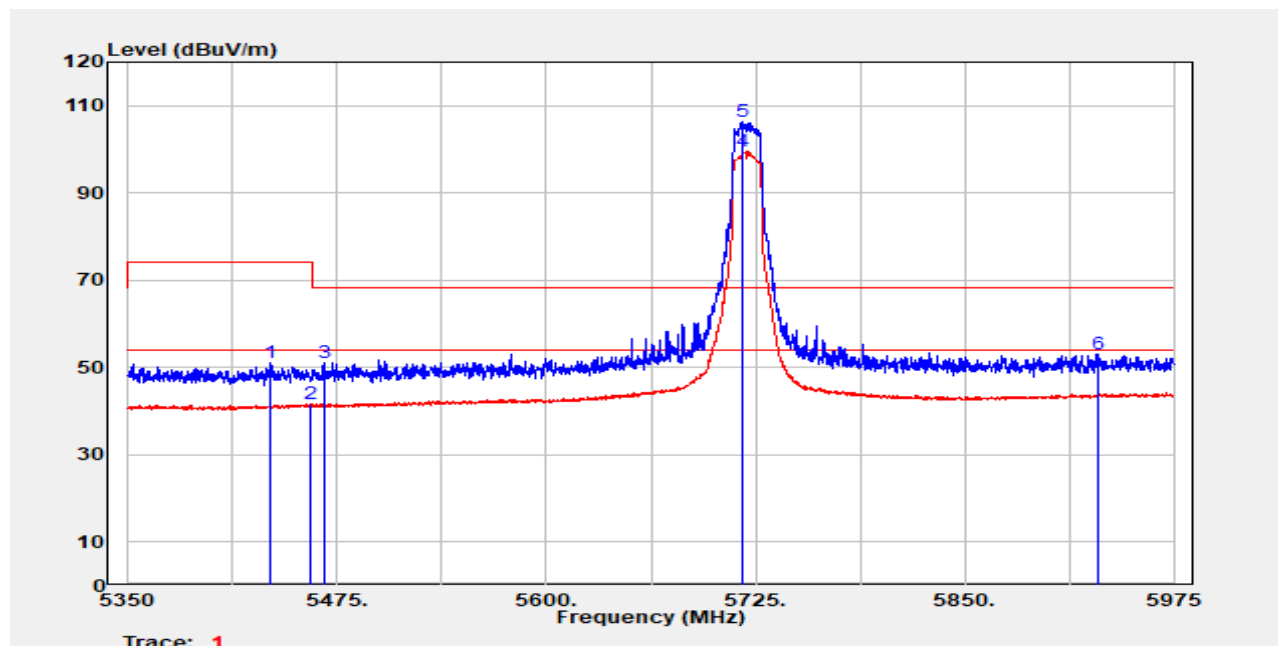
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5436.49	Peak	49.87	1.51	51.38	74.00	-22.62
5457.74	Average	39.91	1.62	41.53	54.00	-12.47
5467.75	Peak	48.60	1.63	50.23	68.20	-17.97
5718.46	Average	91.54	2.35	93.89	-	-
5718.46	Peak	98.18	2.35	100.53	-	-
5939.99	Peak	50.60	2.95	53.55	68.20	-14.65

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5434.82	Peak	49.51	1.50	51.01	74.00	-22.99
5458.58	Average	40.06	1.62	41.68	54.00	-12.32
5467.33	Peak	49.37	1.63	51.00	68.20	-17.20
5717.62	Average	97.21	2.35	99.56	-	-
5717.62	Peak	103.88	2.35	106.23	-	-
5929.36	Peak	50.03	2.92	52.95	68.20	-15.25

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

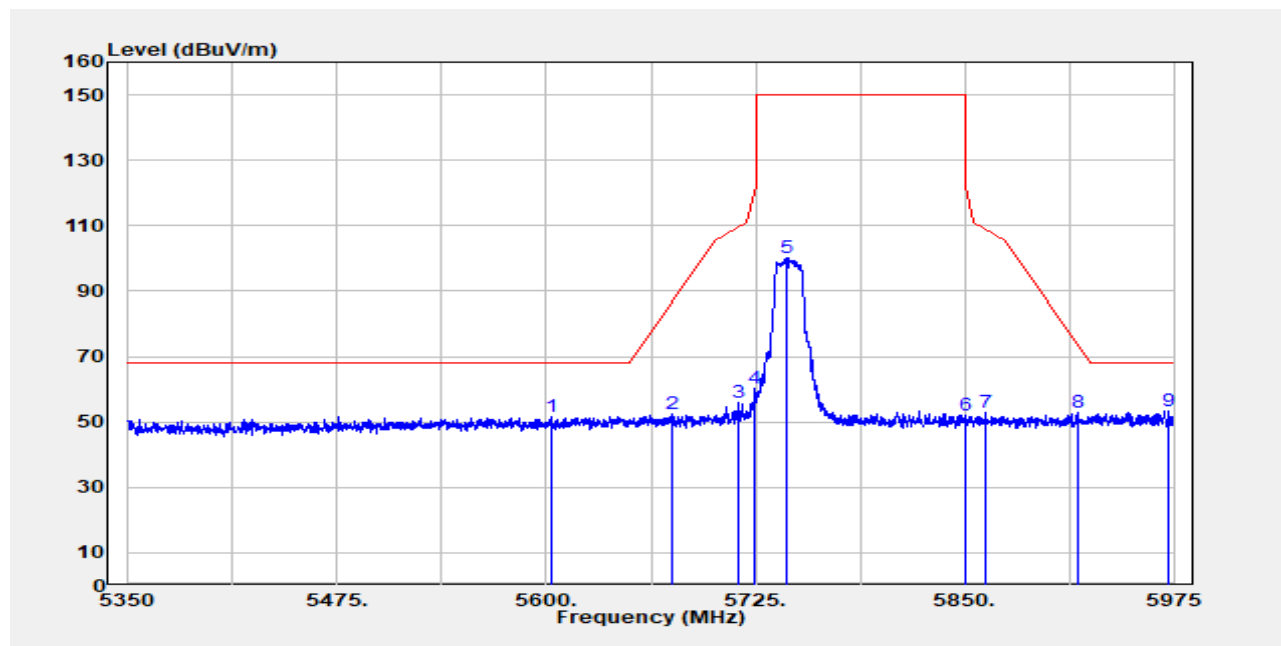
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5603.00	Peak	50.06	1.67	51.73	68.20	-16.47
5675.53	Peak	50.24	2.17	52.41	87.09	-34.68
5714.50	Peak	53.50	2.35	55.85	109.26	-53.41
5724.71	Peak	58.11	2.36	60.47	121.53	-61.06
5743.67	Peak	97.93	2.37	100.30	-	-
5850.58	Peak	49.27	2.55	51.82	120.87	-69.05
5862.25	Peak	50.19	2.60	52.79	108.77	-55.98
5918.11	Peak	49.94	2.86	52.80	73.30	-20.50
5972.08	Peak	50.42	2.96	53.38	68.20	-14.82

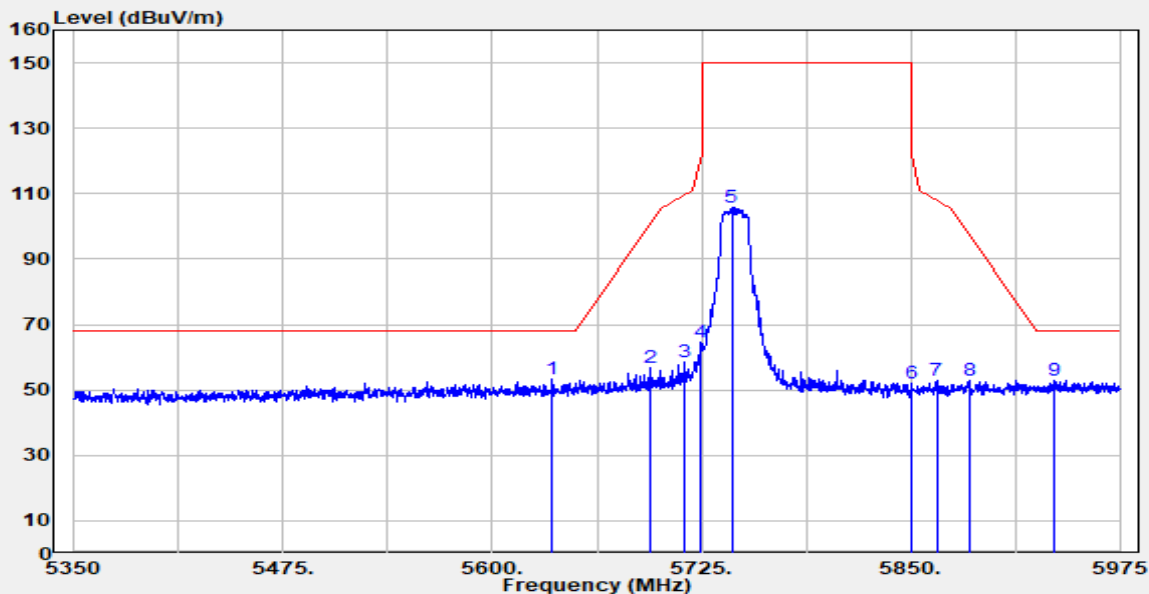
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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5745 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5635.51	Peak	51.59	1.89	53.48	68.20	-14.72
5694.70	Peak	54.41	2.30	56.71	101.28	-44.57
5714.91	Peak	56.21	2.35	58.56	109.38	-50.82
5724.71	Peak	62.25	2.36	64.61	121.53	-56.92
5743.05	Peak	103.24	2.37	105.61	-	-
5850.38	Peak	49.29	2.55	51.84	121.35	-69.51
5865.59	Peak	50.09	2.62	52.71	107.84	-55.13
5885.18	Peak	50.03	2.71	52.74	97.67	-44.93
5936.03	Peak	50.00	2.94	52.94	68.20	-15.26

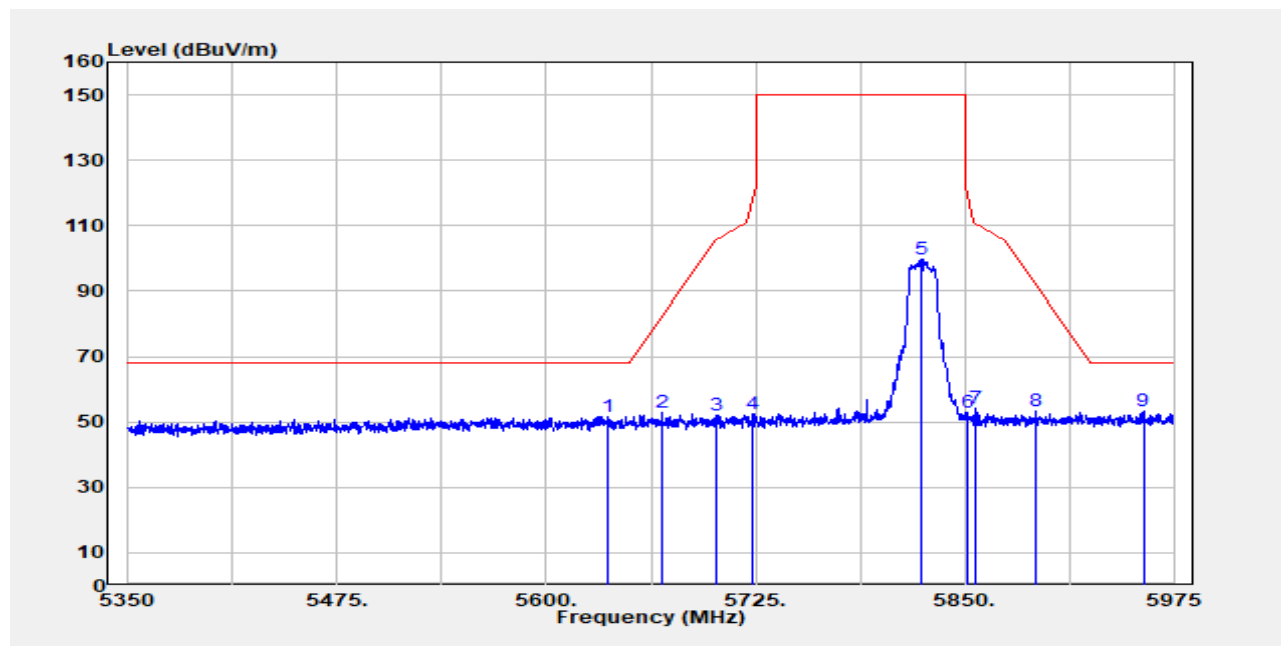
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5636.97	Peak	49.84	1.91	51.75	68.20	-16.45
5669.06	Peak	50.97	2.13	53.10	82.31	-29.21
5701.16	Peak	49.90	2.34	52.24	105.52	-53.28
5723.67	Peak	50.29	2.36	52.65	119.16	-66.51
5823.70	Peak	97.16	2.54	99.70	-	-
5851.21	Peak	50.37	2.55	52.92	119.45	-66.53
5856.21	Peak	51.53	2.57	54.10	110.46	-56.36
5892.26	Peak	50.40	2.74	53.14	92.42	-39.28
5956.87	Peak	50.49	2.98	53.47	68.20	-14.73

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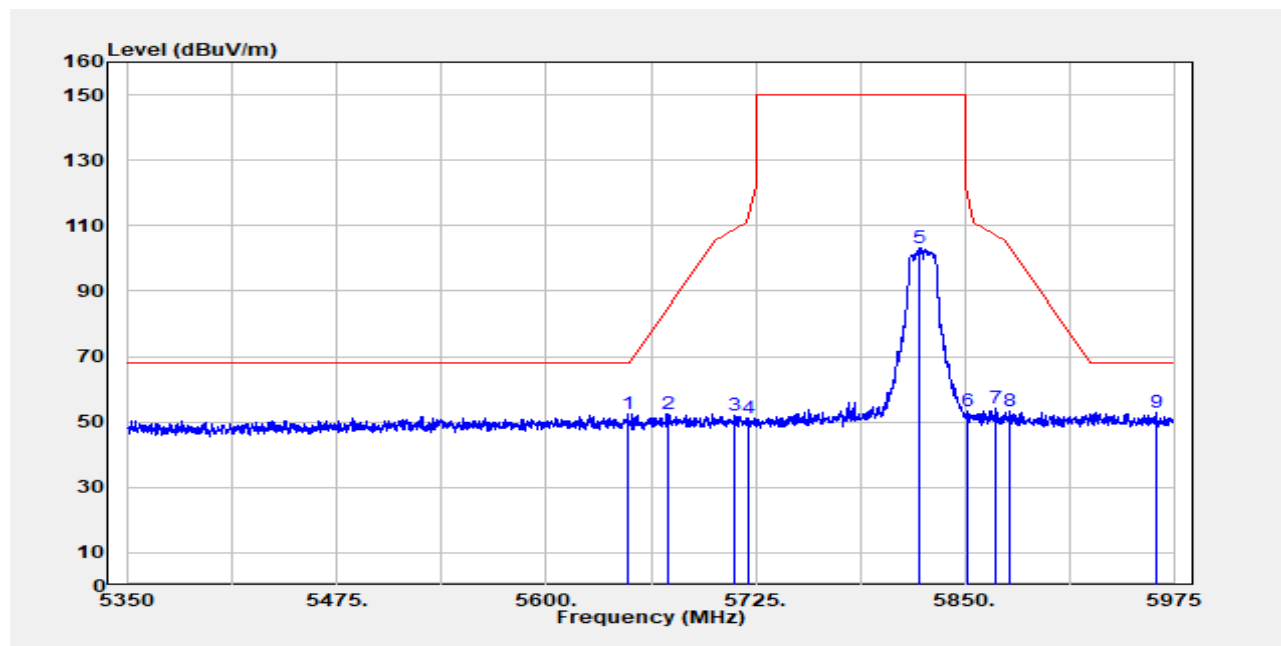
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5648.85	Peak	50.49	1.99	52.48	68.20	-15.72
5672.19	Peak	50.29	2.15	52.44	84.62	-32.18
5712.00	Peak	49.84	2.35	52.19	108.56	-56.37
5720.96	Peak	48.76	2.36	51.12	112.98	-61.86
5822.66	Peak	100.68	2.54	103.22	-	-
5851.63	Peak	50.74	2.56	53.30	118.50	-65.20
5869.13	Peak	51.48	2.64	54.12	106.84	-52.72
5876.84	Peak	50.72	2.67	53.39	103.84	-50.45
5964.37	Peak	49.85	2.98	52.83	68.20	-15.37

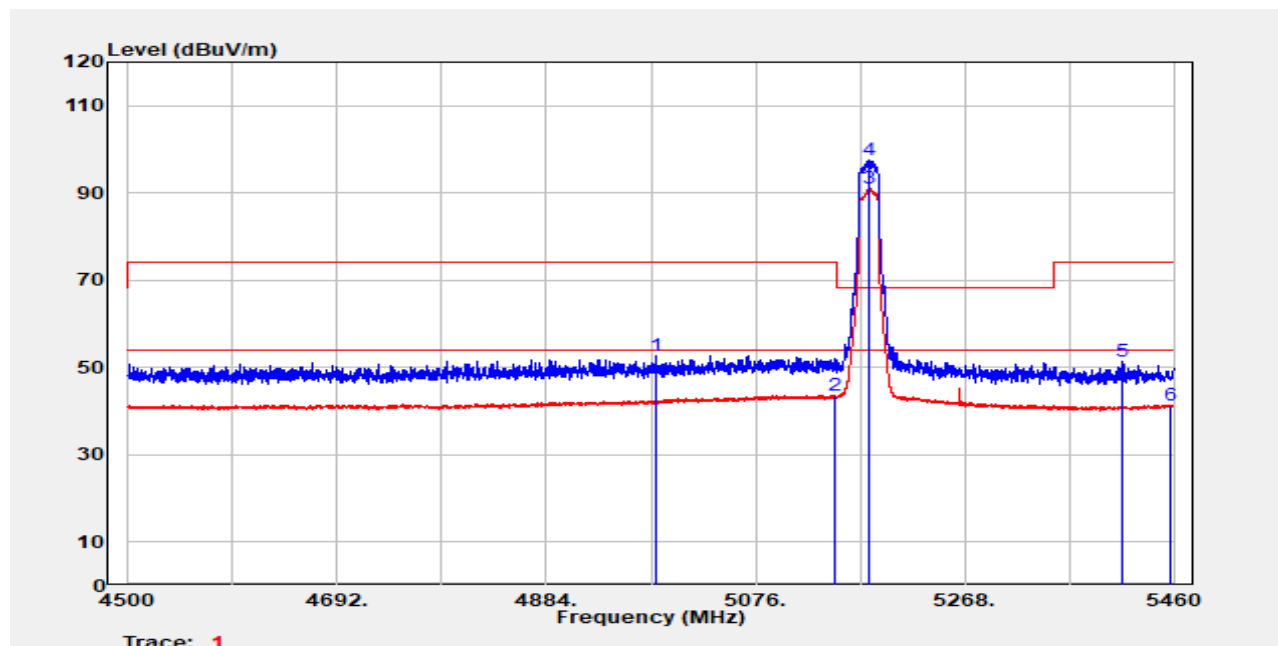
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5180 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



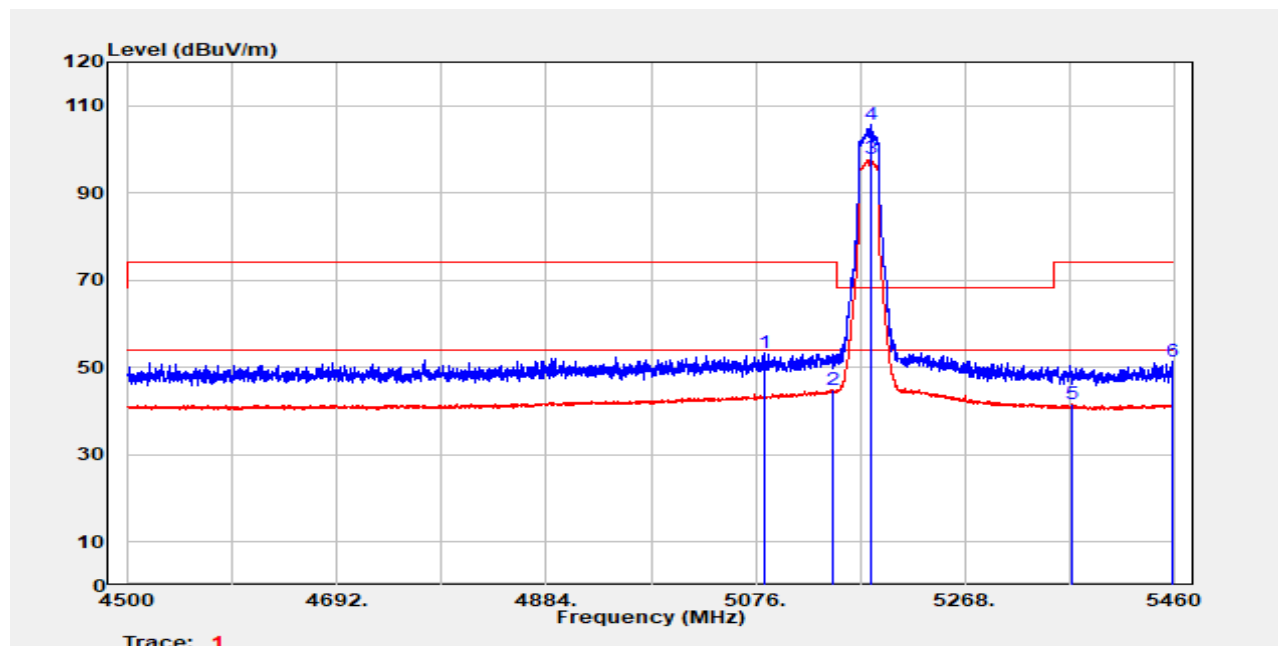
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4984.20	Peak	51.43	1.36	52.79	74.00	-21.21
5149.36	Average	42.08	1.59	43.67	54.00	-10.33
5181.05	Average	89.44	1.61	91.05	-	-
5181.05	Peak	96.10	1.61	97.71	-	-
5413.67	Peak	50.13	1.34	51.47	74.00	-22.53
5457.36	Average	39.74	1.62	41.36	54.00	-12.64

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5180 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5084.07	Peak	51.76	1.71	53.47	74.00	-20.53
5147.44	Average	43.13	1.60	44.73	54.00	-9.27
5181.77	Average	96.13	1.61	97.74	-	-
5181.77	Peak	104.08	1.61	105.69	-	-
5366.86	Average	40.38	1.23	41.61	54.00	-12.39
5459.76	Peak	49.87	1.63	51.50	74.00	-22.50

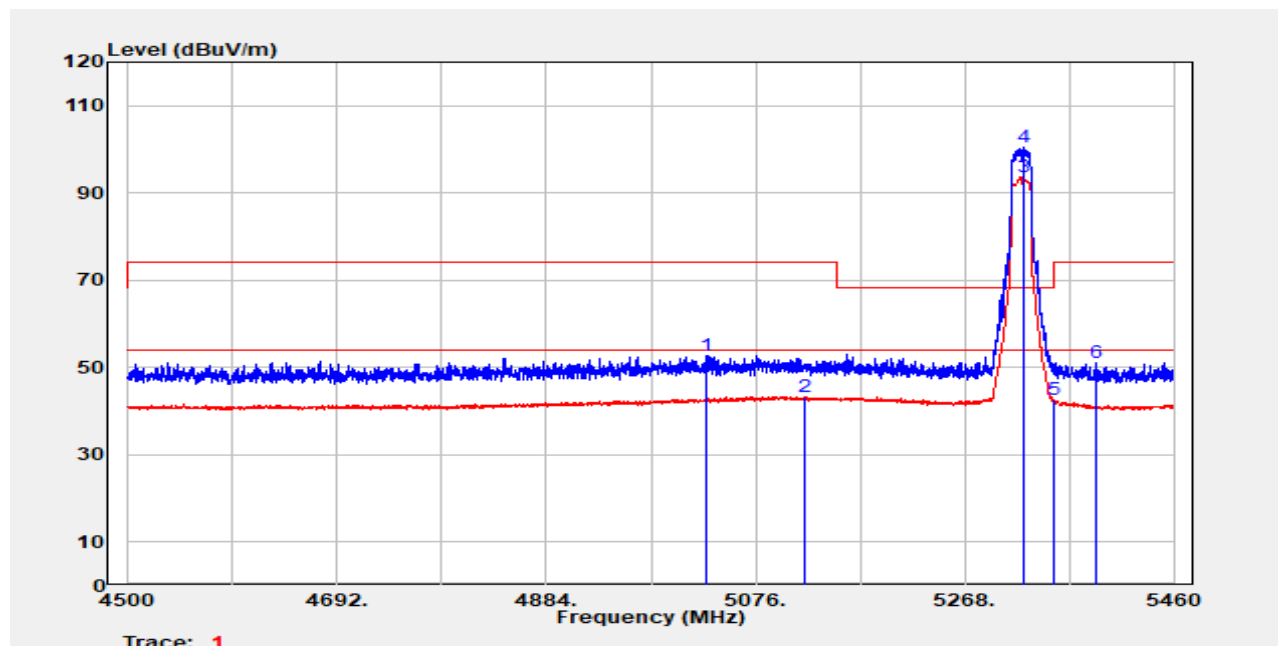
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5320 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



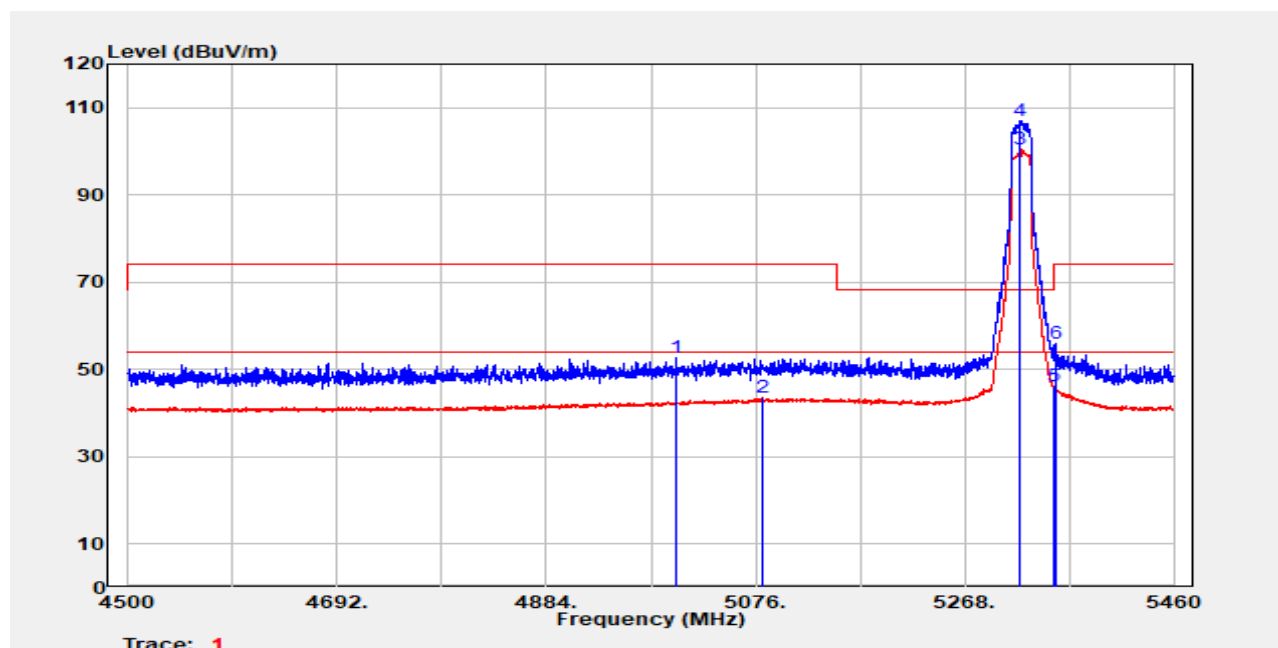
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5031.49	Peak	51.10	1.56	52.66	74.00	-21.34
5122.00	Average	41.72	1.68	43.40	54.00	-10.60
5322.45	Average	92.56	1.16	93.72	-	-
5322.45	Peak	99.20	1.16	100.36	-	-
5350.05	Average	41.26	1.23	42.49	54.00	-11.51
5389.18	Peak	49.84	1.23	51.07	74.00	-22.93

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5320 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



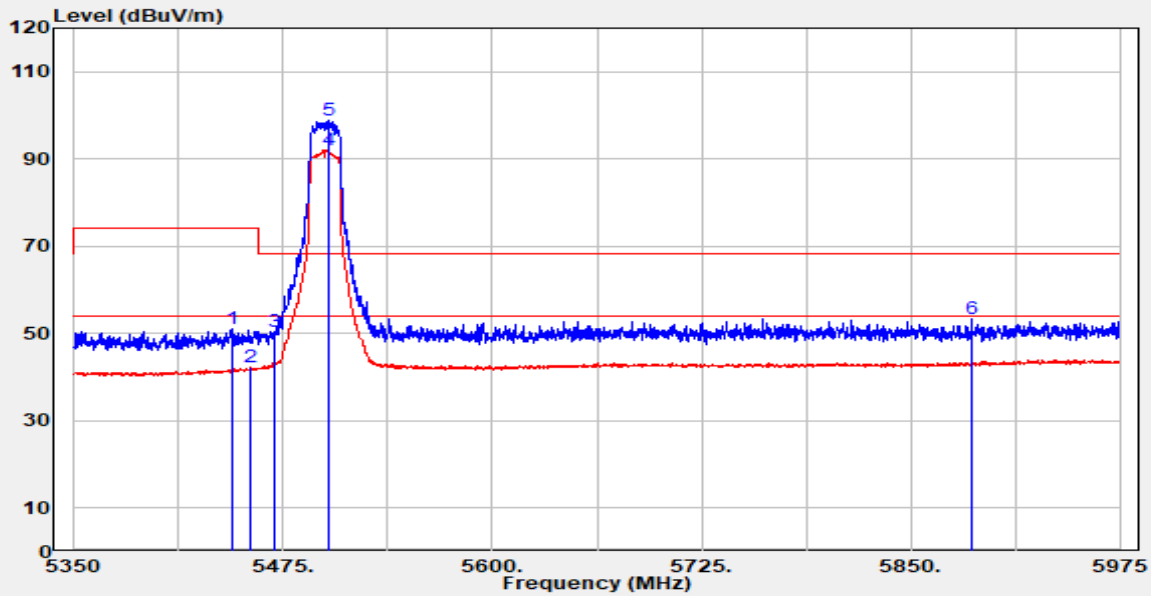
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
5002.69	Peak	51.21	1.44	52.65	74.00	-21.35
5083.35	Average	41.76	1.71	43.47	54.00	-10.53
5318.37	Average	99.28	1.16	100.44	-	-
5318.37	Peak	105.99	1.16	107.15	-	-
5350.05	Average	44.83	1.23	46.06	54.00	-7.94
5351.73	Peak	54.80	1.23	56.03	74.00	-17.97

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



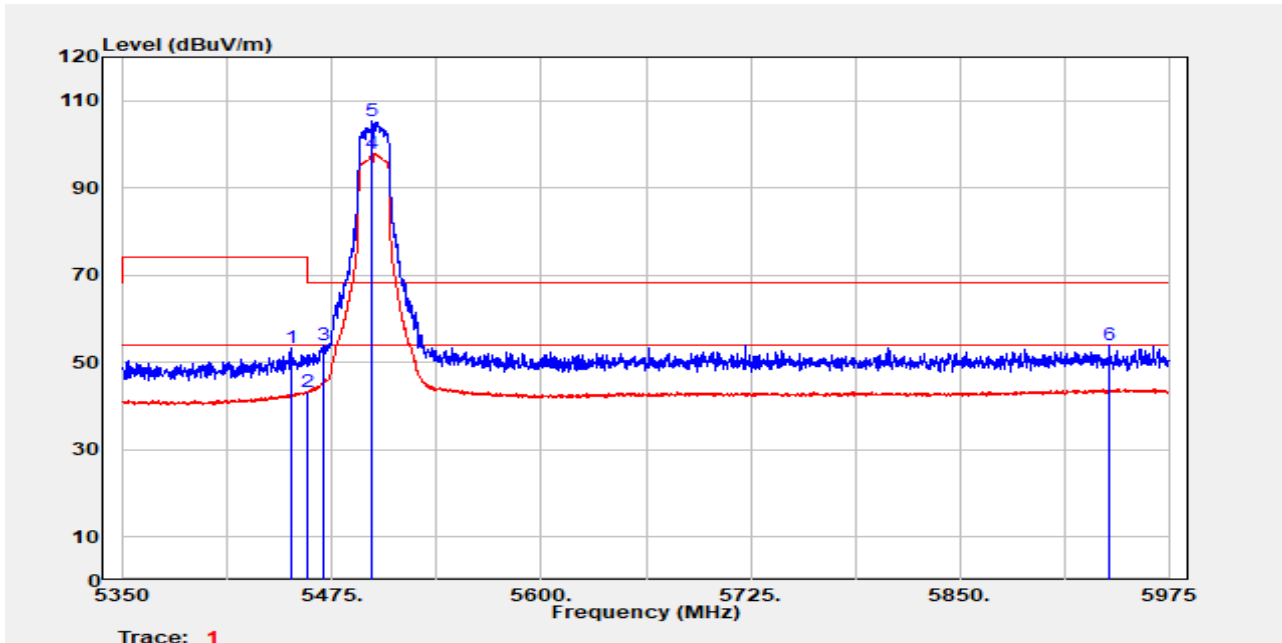
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5443.99	Peak	49.51	1.56	51.07	74.00	-22.93
5455.45	Average	40.65	1.62	42.27	54.00	-11.73
5470.00	Peak	48.75	1.64	50.39	68.20	-17.81
5502.55	Average	90.35	1.68	92.03	-	-
5502.55	Peak	97.13	1.68	98.81	-	-
5886.64	Peak	50.52	2.72	53.24	68.20	-14.96

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



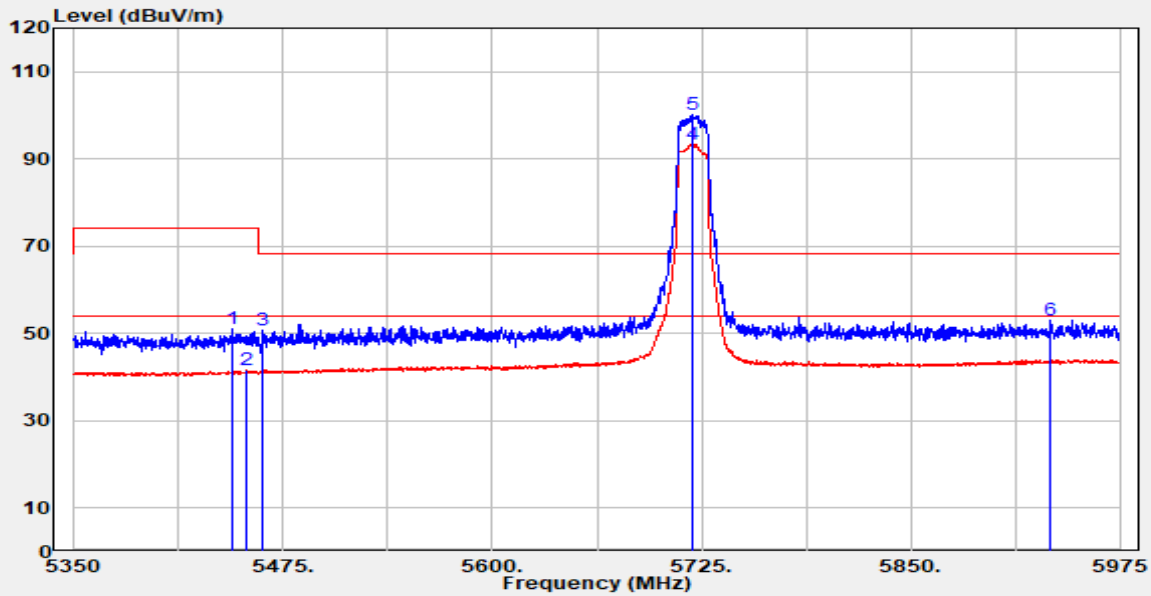
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5450.03	Peak	51.59	1.62	53.21	74.00	-20.79
5459.62	Average	41.72	1.63	43.35	54.00	-10.65
5470.00	Peak	52.29	1.64	53.93	68.20	-14.27
5499.01	Average	96.29	1.68	97.97	-	-
5499.01	Peak	103.58	1.68	105.26	-	-
5939.16	Peak	50.91	2.94	53.85	68.20	-14.35

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



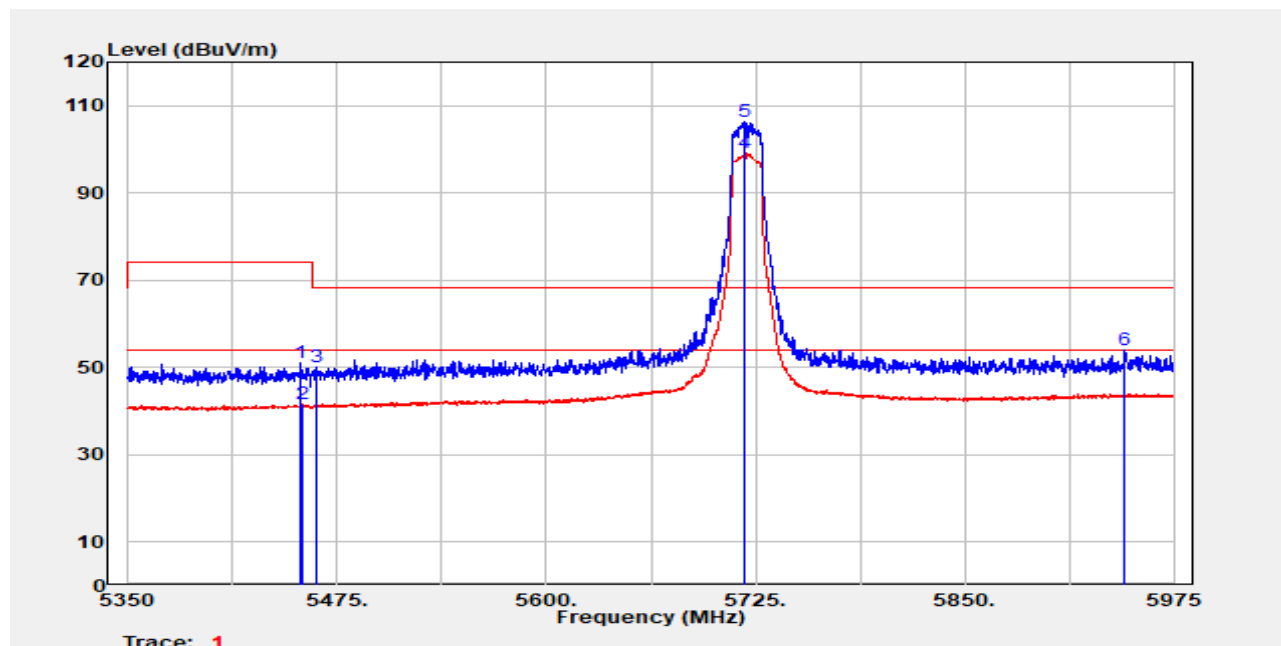
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5444.41	Peak	49.64	1.57	51.21	74.00	-22.79
5453.16	Average	39.84	1.62	41.46	54.00	-12.54
5462.95	Peak	49.03	1.63	50.66	68.20	-17.54
5719.29	Average	91.10	2.36	93.46	-	-
5719.29	Peak	97.81	2.36	100.17	-	-
5933.53	Peak	50.07	2.93	53.00	68.20	-15.20

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



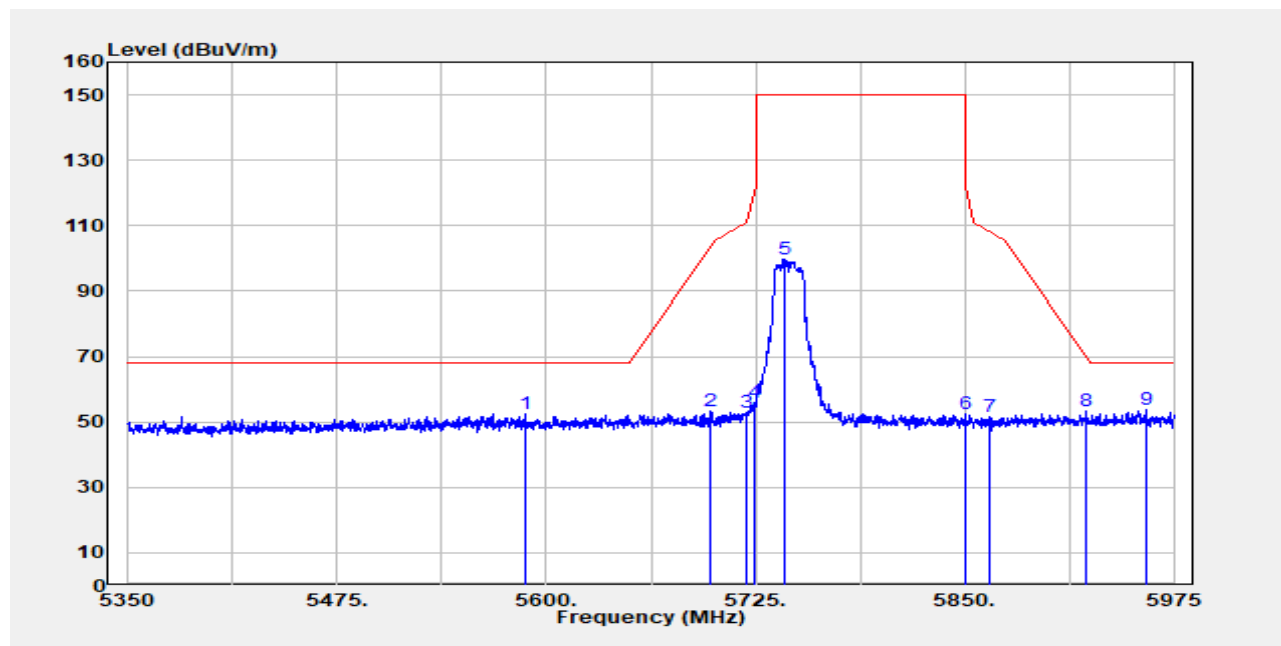
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5452.95	Peak	49.39	1.62	51.01	74.00	-22.99
5454.20	Average	39.85	1.62	41.47	54.00	-12.53
5462.95	Peak	48.35	1.63	49.98	68.20	-18.22
5718.25	Average	96.97	2.35	99.32	-	-
5718.25	Peak	104.01	2.35	106.36	-	-
5946.03	Peak	51.04	2.99	54.03	68.20	-14.17

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5745 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5587.16	Peak	50.71	1.67	52.38	68.20	-15.82
5698.45	Peak	51.04	2.33	53.37	104.05	-50.68
5719.71	Peak	50.73	2.36	53.09	110.72	-57.63
5723.88	Peak	53.71	2.36	56.07	119.64	-63.57
5742.01	Peak	97.44	2.37	99.81	-	-
5850.79	Peak	49.89	2.55	52.44	120.39	-67.95
5864.96	Peak	49.04	2.62	51.66	108.01	-56.35
5922.27	Peak	50.26	2.87	53.13	70.22	-17.09
5958.54	Peak	50.82	2.99	53.81	68.20	-14.39

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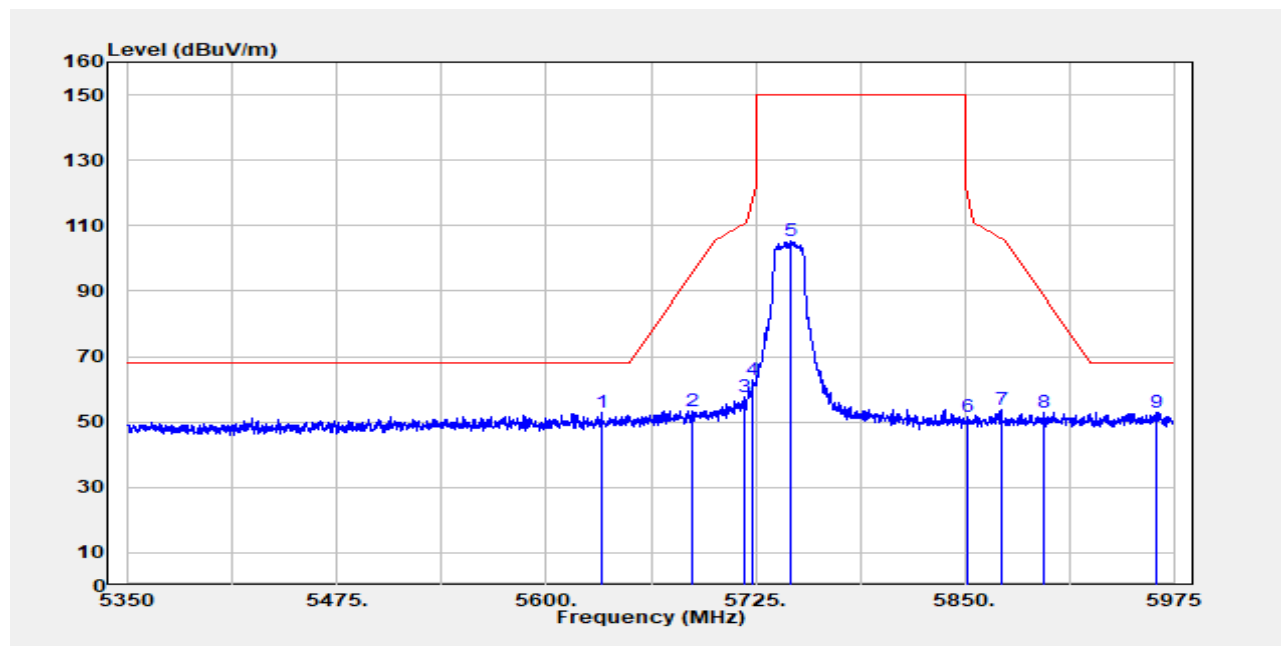
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5745 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5633.01	Peak	51.14	1.88	53.02	68.20	-15.18
5686.99	Peak	51.20	2.26	53.46	95.57	-42.11
5718.46	Peak	55.26	2.35	57.61	110.37	-52.76
5723.25	Peak	60.56	2.36	62.92	118.21	-55.29
5746.38	Peak	102.94	2.38	105.32	-	-
5851.42	Peak	48.90	2.56	51.46	118.97	-67.51
5871.63	Peak	51.15	2.65	53.80	106.14	-52.34
5897.06	Peak	50.12	2.77	52.89	88.88	-35.99
5964.37	Peak	50.11	2.98	53.09	68.20	-15.11

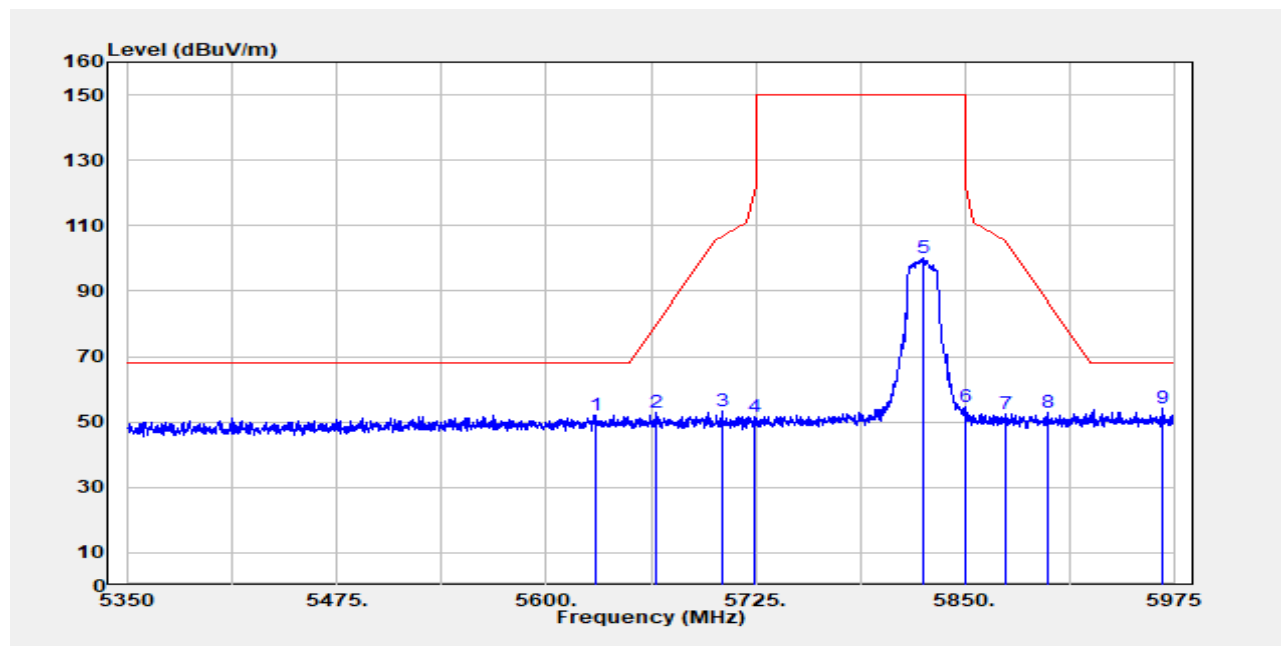
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



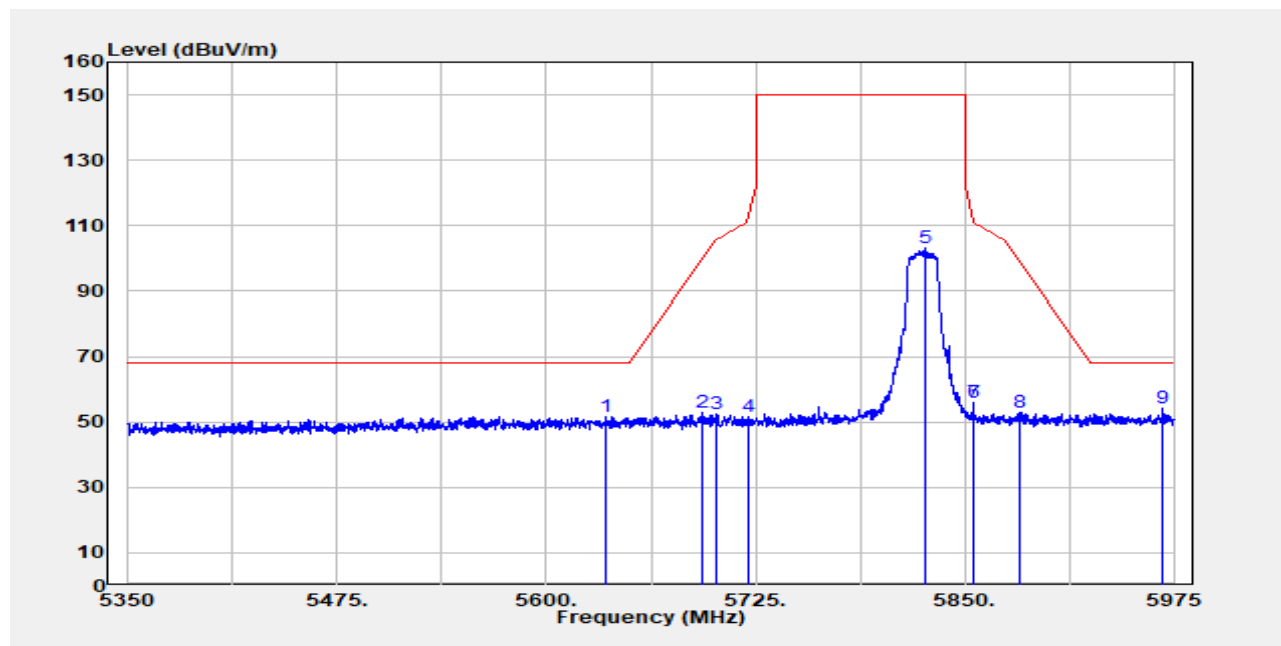
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5629.26	Peak	50.25	1.85	52.10	68.20	-16.10
5665.94	Peak	50.85	2.10	52.95	79.99	-27.04
5704.91	Peak	50.94	2.34	53.28	106.57	-53.29
5724.71	Peak	49.40	2.36	51.76	121.53	-69.77
5825.37	Peak	97.83	2.54	100.37	-	-
5850.00	Peak	52.00	2.54	54.54	122.20	-67.66
5874.34	Peak	50.01	2.66	52.67	105.38	-52.71
5900.18	Peak	50.09	2.78	52.87	86.56	-33.69
5968.33	Peak	51.19	2.97	54.16	68.20	-14.04

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5635.72	Peak	49.78	1.89	51.67	68.20	-16.53
5692.61	Peak	50.63	2.29	52.92	99.73	-46.81
5701.78	Peak	49.97	2.34	52.31	105.70	-53.39
5720.96	Peak	49.44	2.36	51.80	112.98	-61.18
5826.20	Peak	100.47	2.54	103.01	-	-
5854.96	Peak	53.30	2.57	55.87	110.89	-55.02
5855.00	Peak	53.30	2.57	55.87	110.80	-54.93
5883.51	Peak	50.28	2.70	52.98	98.90	-45.92
5968.54	Peak	51.02	2.97	53.99	68.20	-14.21

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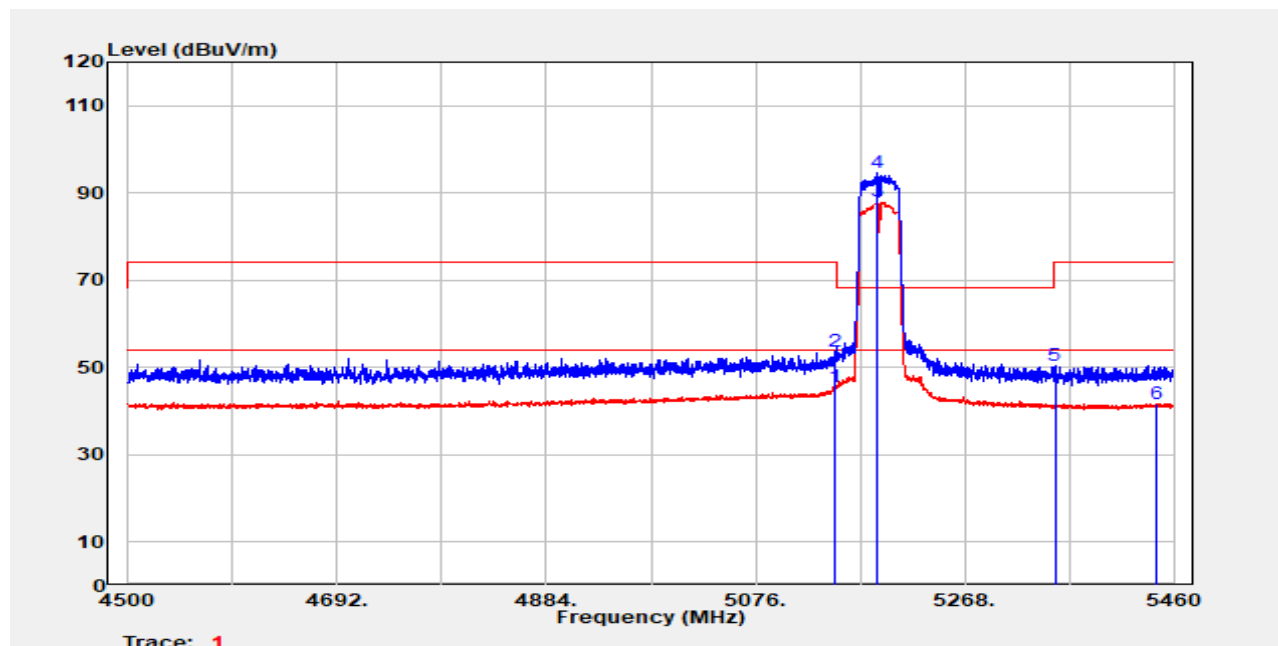
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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5190 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5149.12	Average	43.89	1.59	45.48	54.00	-8.52
5149.36	Peak	52.00	1.59	53.59	74.00	-20.41
5187.05	Average	86.40	1.62	88.02	-	-
5187.05	Peak	92.92	1.62	94.54	-	-
5351.01	Peak	49.13	1.23	50.36	74.00	-23.64
5443.44	Average	40.17	1.56	41.73	54.00	-12.27

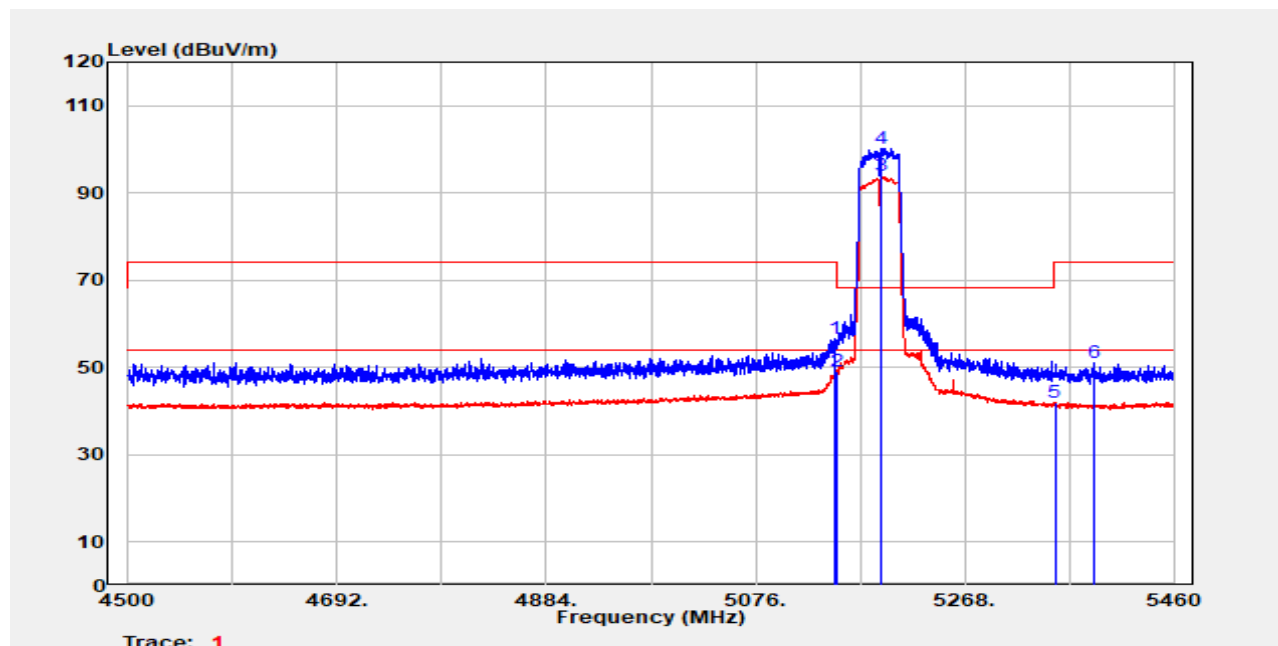
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5190 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



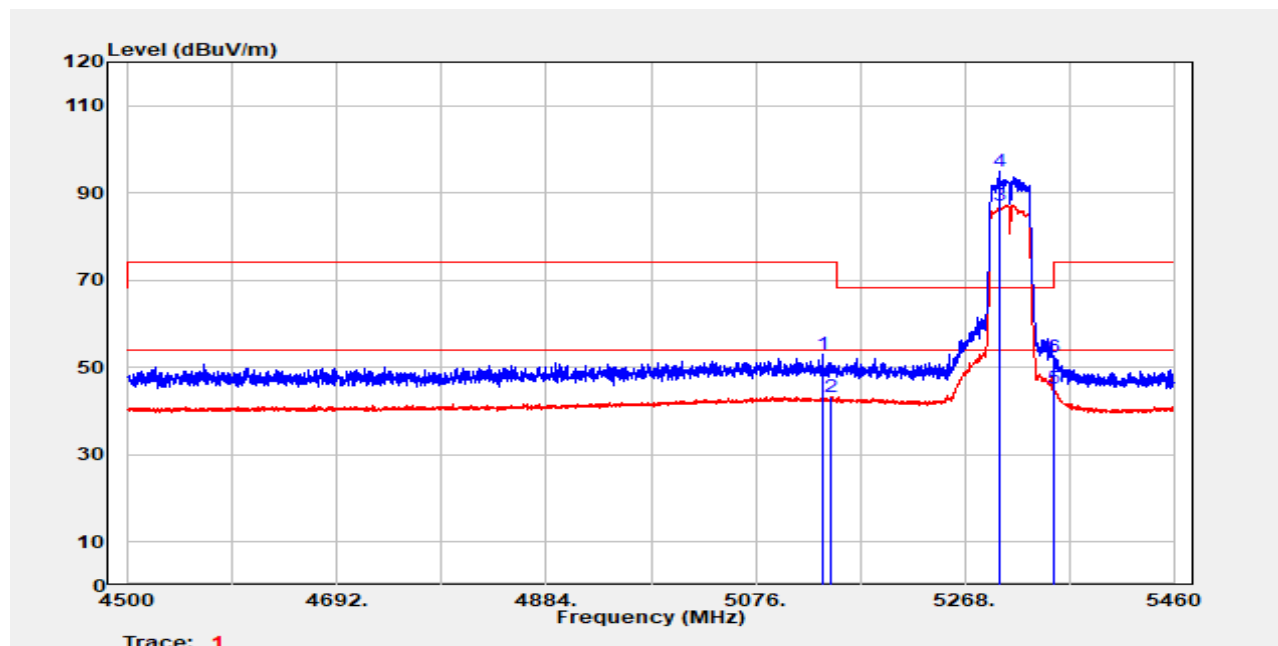
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBUV/m	dBUV/m	dB
5148.40	Peak	54.99	1.60	56.59	74.00	-17.41
5150.00	Average	47.43	1.59	49.02	54.00	-4.98
5191.13	Average	92.31	1.63	93.94	-	-
5191.13	Peak	98.67	1.63	100.30	-	-
5351.01	Average	40.87	1.23	42.10	54.00	-11.90
5386.30	Peak	49.74	1.24	50.98	74.00	-23.02

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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5310 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5137.600	Peak	51.23	1.63	52.86	74.00	-21.14
5144.561	Average	41.61	1.61	43.22	54.00	-10.78
5300.120	Average	86.16	1.12	87.28	-	-
5300.120	Peak	93.85	1.12	94.97	-	-
5350.053	Average	44.05	1.23	45.28	54.00	-8.72
5350.533	Peak	51.02	1.23	52.25	74.00	-21.75

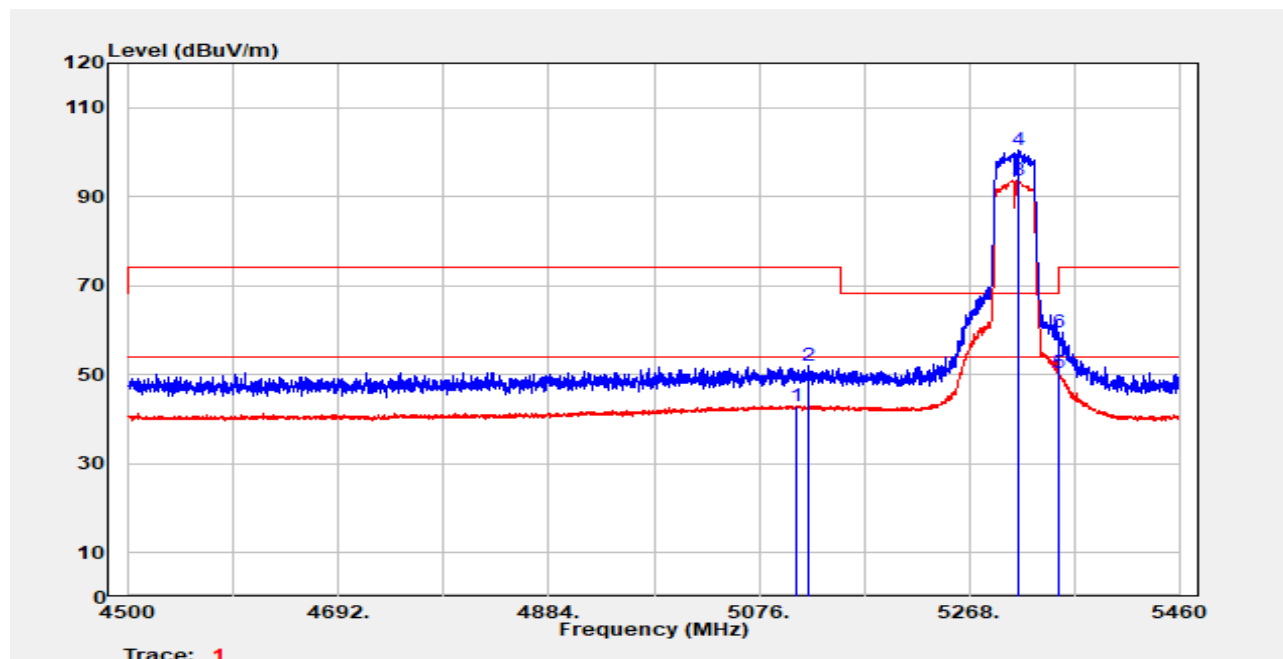
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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5310 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5109.272	Average	41.34	1.72	43.06	54.00	-10.94
5121.755	Peak	50.49	1.68	52.17	74.00	-21.83
5312.843	Average	92.65	1.15	93.80	-	-
5312.843	Peak	99.41	1.15	100.55	-	-
5350.053	Average	49.07	1.23	50.30	54.00	-3.70
5350.053	Peak	58.22	1.23	59.45	74.00	-14.55

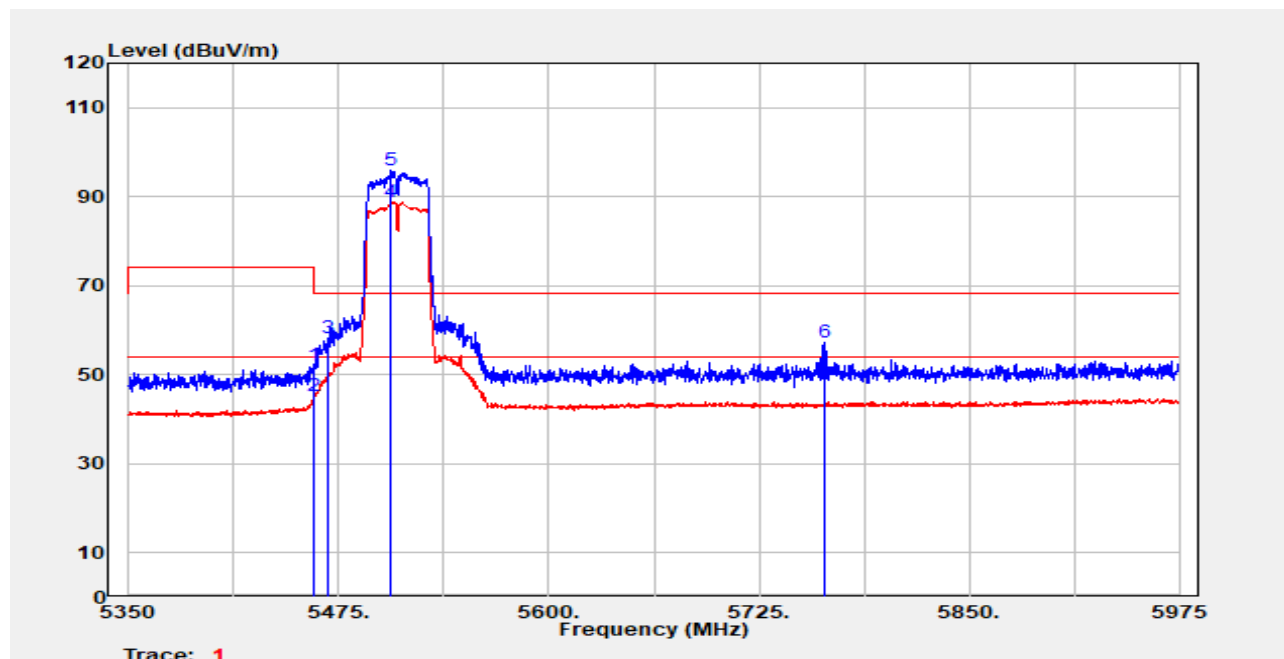
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5510 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



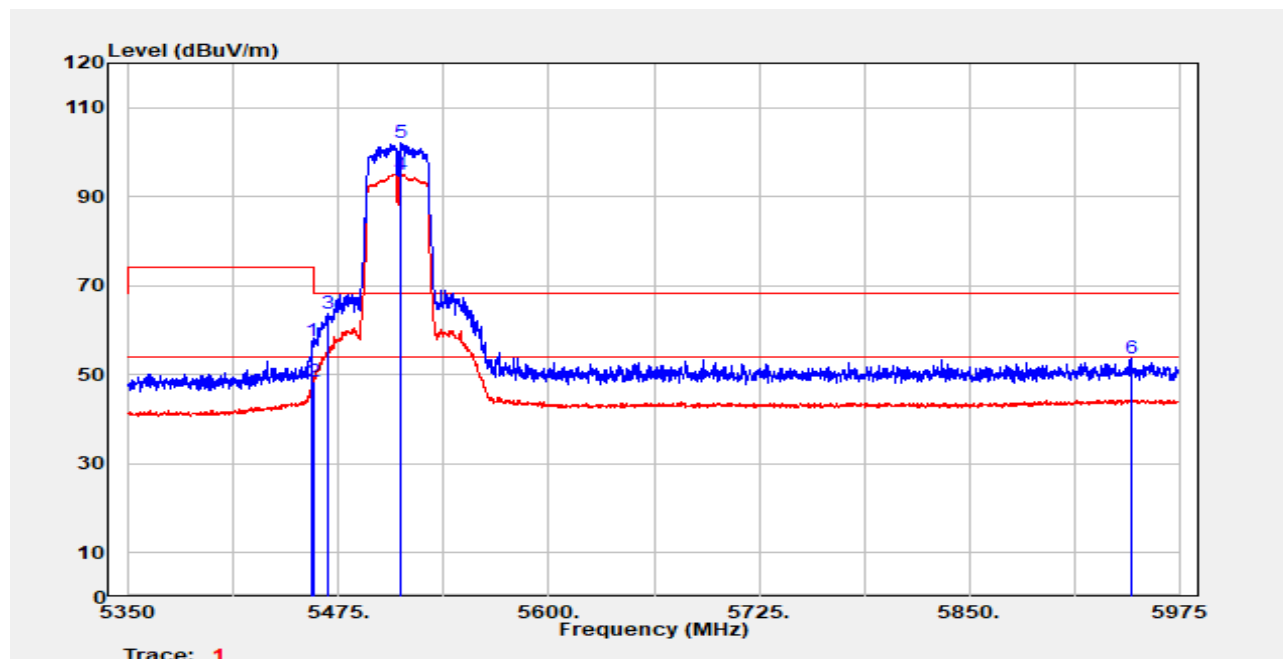
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5459.62	Peak	50.40	1.63	52.03	74.00	-21.97
5460.00	Average	43.52	1.63	45.15	54.00	-8.85
5468.58	Peak	56.68	1.64	58.32	68.20	-9.88
5505.68	Average	87.09	1.68	88.77	-	-
5505.68	Peak	94.12	1.68	95.80	-	-
5764.51	Peak	54.70	2.42	57.12	68.20	-11.08

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5510 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



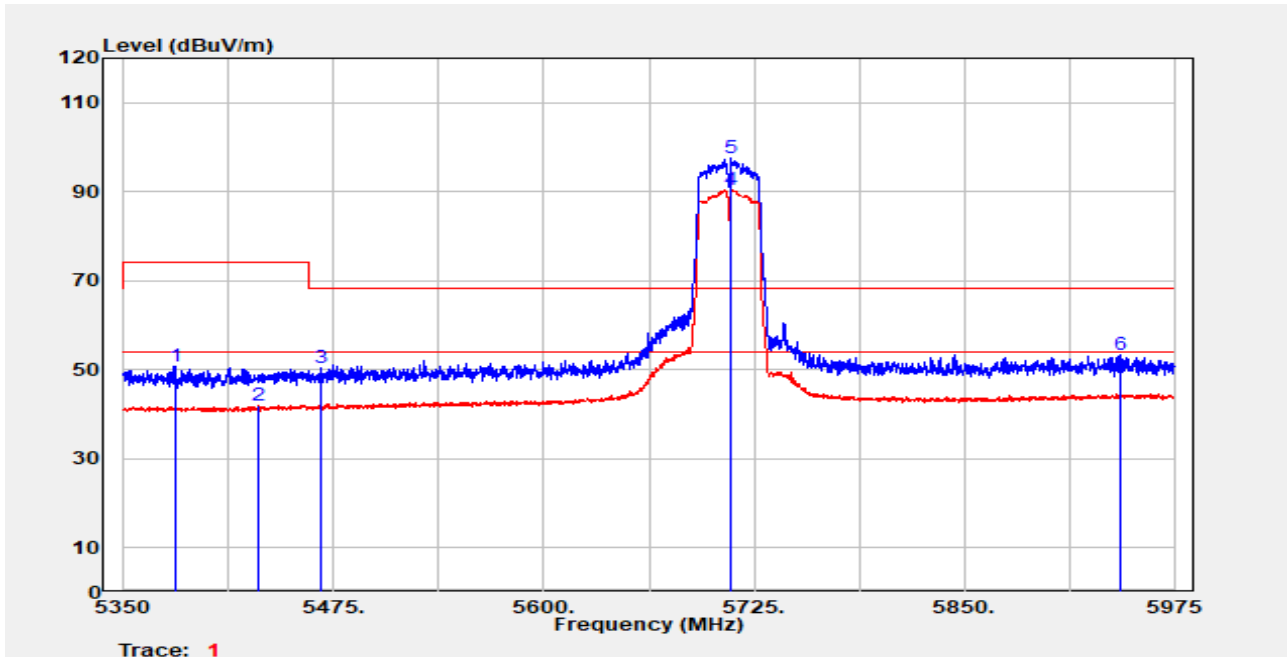
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5459.41	Peak	55.93	1.63	57.56	74.00	-16.44
5460.00	Average	46.91	1.63	48.54	54.00	-5.46
5468.37	Peak	62.10	1.64	63.74	68.20	-4.46
5512.14	Average	93.28	1.69	94.97	-	-
5512.14	Peak	100.29	1.69	101.98	-	-
5946.24	Peak	50.79	2.99	53.78	68.20	-14.42

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5710 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



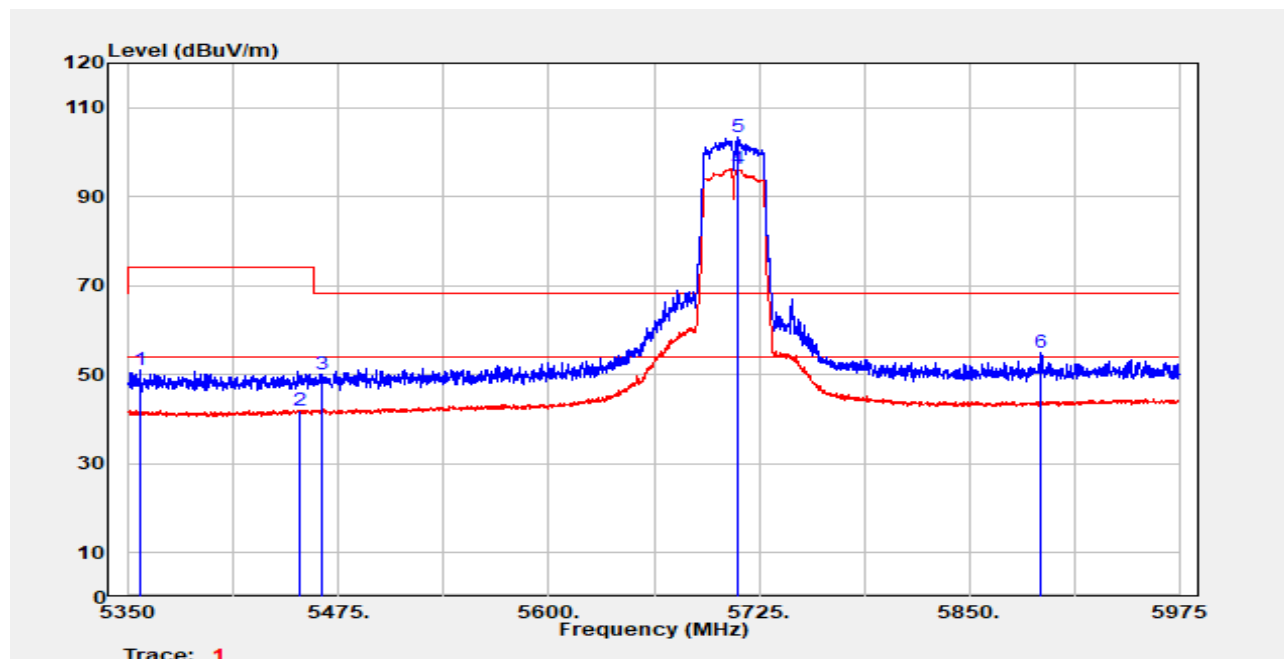
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5380.22	Peak	49.44	1.24	50.68	74.00	-23.32
5430.24	Average	40.60	1.46	42.06	54.00	-11.94
5467.54	Peak	48.80	1.63	50.43	68.20	-17.77
5711.58	Average	88.15	2.35	90.50	-	-
5711.58	Peak	95.14	2.35	97.49	-	-
5942.70	Peak	50.42	2.98	53.40	68.20	-14.80

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5710 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



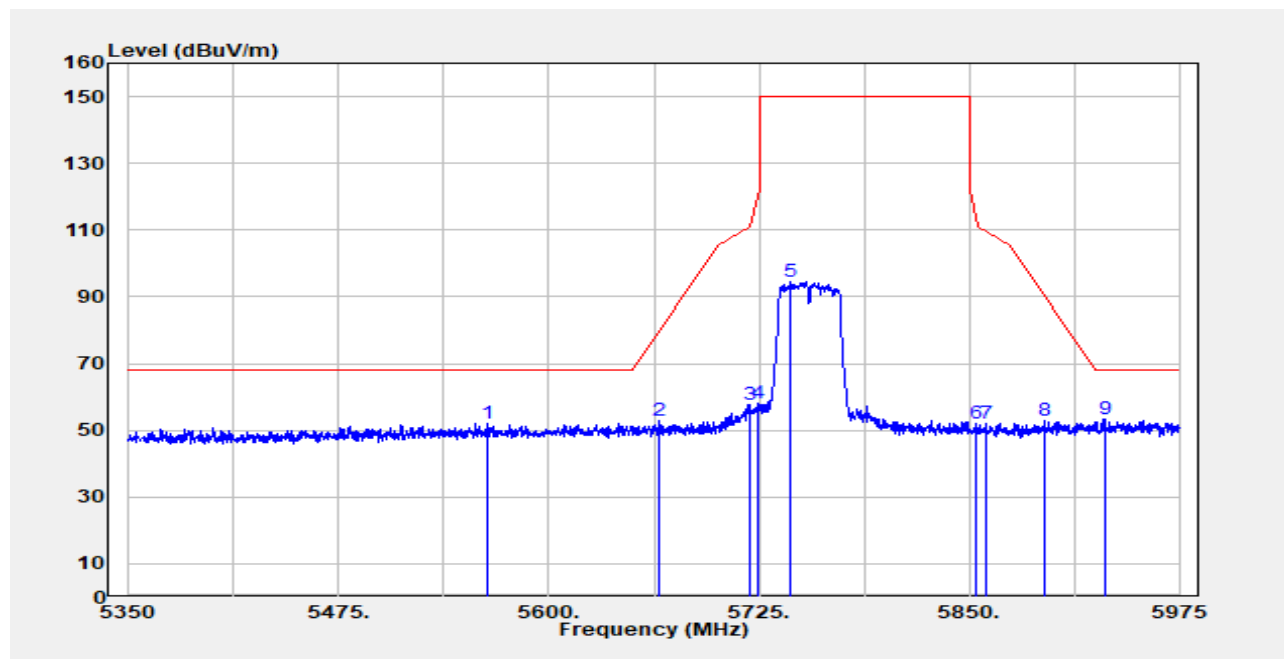
Freq. MHz	Detector Mode	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5357.09	Peak	49.74	1.23	50.97	74.00	-23.03
5452.12	Average	40.42	1.62	42.04	54.00	-11.96
5465.04	Peak	48.55	1.63	50.18	68.20	-18.02
5712.62	Average	93.86	2.35	96.21	-	-
5712.62	Peak	101.11	2.35	103.46	-	-
5893.10	Peak	52.21	2.75	54.96	68.20	-13.24

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5755 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
5563.20	Peak	50.35	1.69	52.04	68.20	-16.16
5665.94	Peak	50.88	2.10	52.98	79.99	-27.01
5719.08	Peak	55.39	2.36	57.75	110.54	-52.79
5724.08	Peak	55.62	2.36	57.98	120.11	-62.13
5743.88	Peak	92.24	2.38	94.62	-	-
5854.54	Peak	49.26	2.57	51.83	111.84	-60.01
5859.96	Peak	49.49	2.59	52.08	109.41	-57.33
5895.18	Peak	50.02	2.76	52.78	90.27	-37.49
5930.61	Peak	50.53	2.91	53.44	68.20	-14.76

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t (886-2) 2299-3279

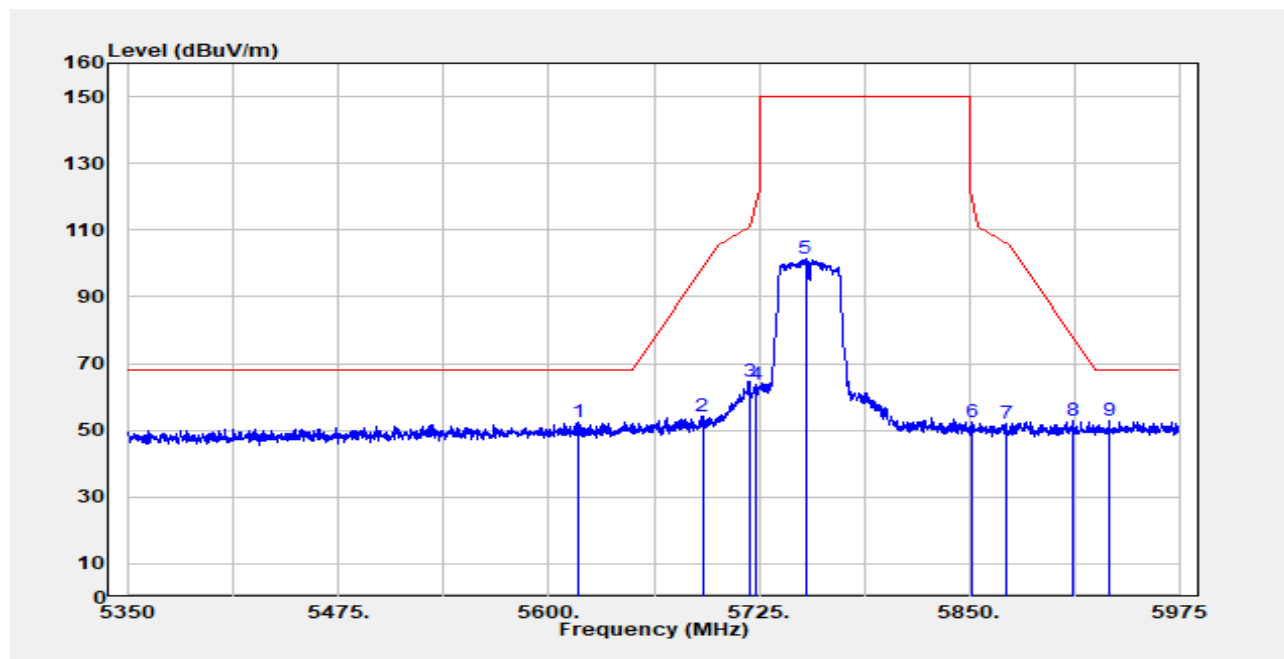
f (886-2) 2298-0488

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5755 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
5618.01	Peak	50.68	1.77	52.45	68.20	-15.75
5691.36	Peak	51.85	2.28	54.13	98.81	-44.68
5719.08	Peak	62.42	2.36	64.78	110.54	-45.76
5723.67	Peak	61.17	2.36	63.53	119.16	-55.63
5752.63	Peak	99.12	2.39	101.51	-	-
5852.25	Peak	50.03	2.56	52.59	117.07	-64.48
5872.26	Peak	49.27	2.65	51.92	105.97	-54.05
5911.85	Peak	49.97	2.83	52.80	77.93	-25.13
5933.11	Peak	49.89	2.93	52.82	68.20	-15.38

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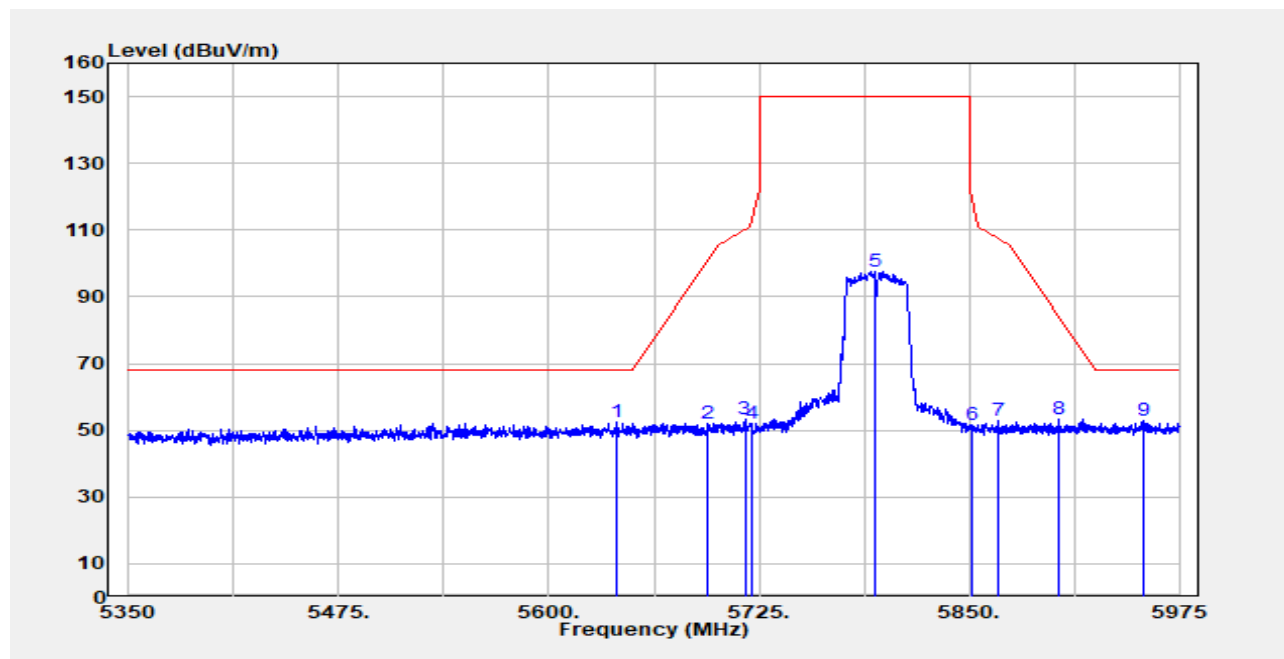
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5795 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
5640.72	Peak	50.41	1.92	52.33	68.20	-15.87
5694.49	Peak	49.76	2.30	52.06	101.12	-49.06
5716.58	Peak	50.94	2.35	53.29	109.84	-56.55
5720.33	Peak	49.82	2.36	52.18	111.56	-59.38
5793.90	Peak	95.27	2.51	97.78	-	-
5851.21	Peak	48.98	2.55	51.53	119.45	-67.92
5867.46	Peak	50.07	2.63	52.70	107.31	-54.61
5903.31	Peak	50.43	2.79	53.22	84.25	-31.03
5953.33	Peak	49.83	2.99	52.82	68.20	-15.38

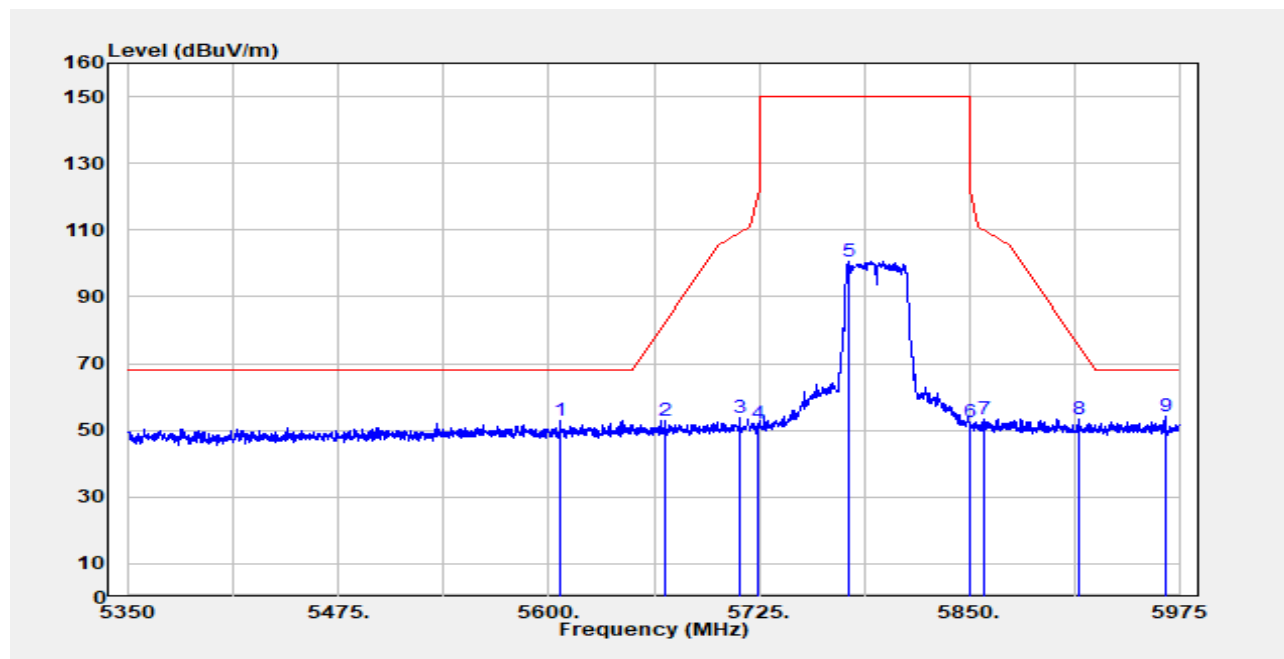
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5795 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
5606.96	Peak	51.35	1.70	53.05	68.20	-15.15
5669.27	Peak	50.94	2.13	53.07	82.46	-29.39
5713.87	Peak	51.26	2.35	53.61	109.08	-55.47
5724.50	Peak	49.65	2.36	52.01	121.06	-69.05
5778.69	Peak	98.32	2.46	100.78	-	-
5850.17	Peak	50.07	2.55	52.62	121.82	-69.20
5859.13	Peak	50.76	2.59	53.35	109.64	-56.29
5915.19	Peak	50.50	2.85	53.35	75.46	-22.11
5966.87	Peak	51.03	2.97	54.00	68.20	-14.20

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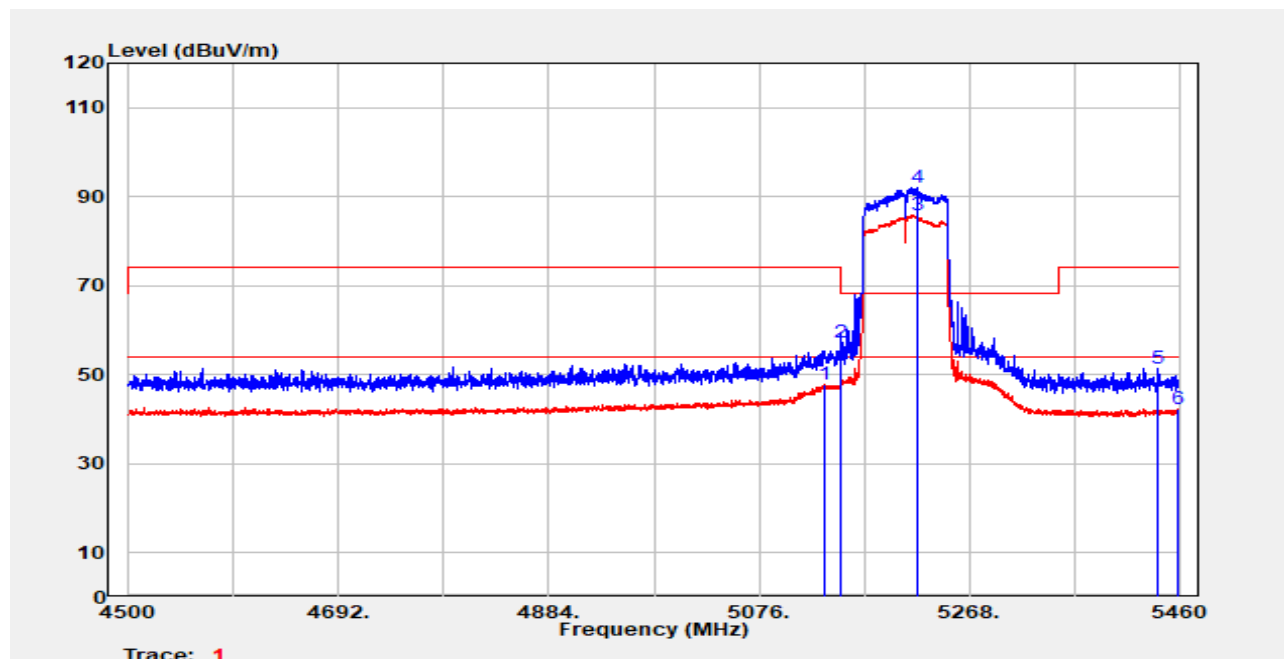
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-23
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq. MHz	Detector Mode	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5135.44	Average	46.12	1.64	47.76	54.00	-6.24
5150.00	Peak	55.66	1.59	57.25	74.00	-16.75
5220.66	Average	84.29	1.48	85.77	-	-
5220.66	Peak	90.55	1.48	92.03	-	-
5440.08	Peak	50.00	1.53	51.53	74.00	-22.47
5458.56	Average	40.60	1.62	42.22	54.00	-11.78

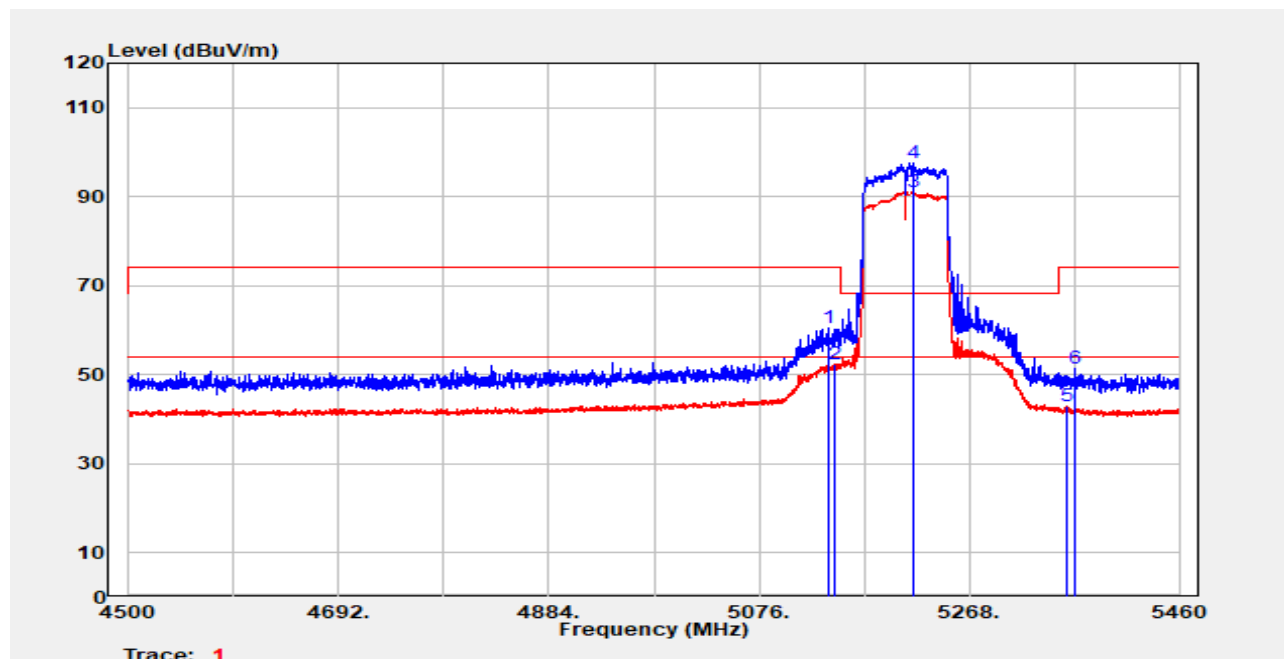
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Report Number :TERF2512004261E2
Operation Mode :802.11ac80
Test Frequency :5210 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5140.24	Peak	58.88	1.63	60.51	74.00	-13.49
5145.28	Average	50.90	1.60	52.50	54.00	-1.50
5217.54	Average	89.63	1.51	91.14	-	-
5217.54	Peak	96.18	1.51	97.69	-	-
5357.49	Average	41.63	1.23	42.86	54.00	-11.14
5364.94	Peak	50.08	1.23	51.31	74.00	-22.69

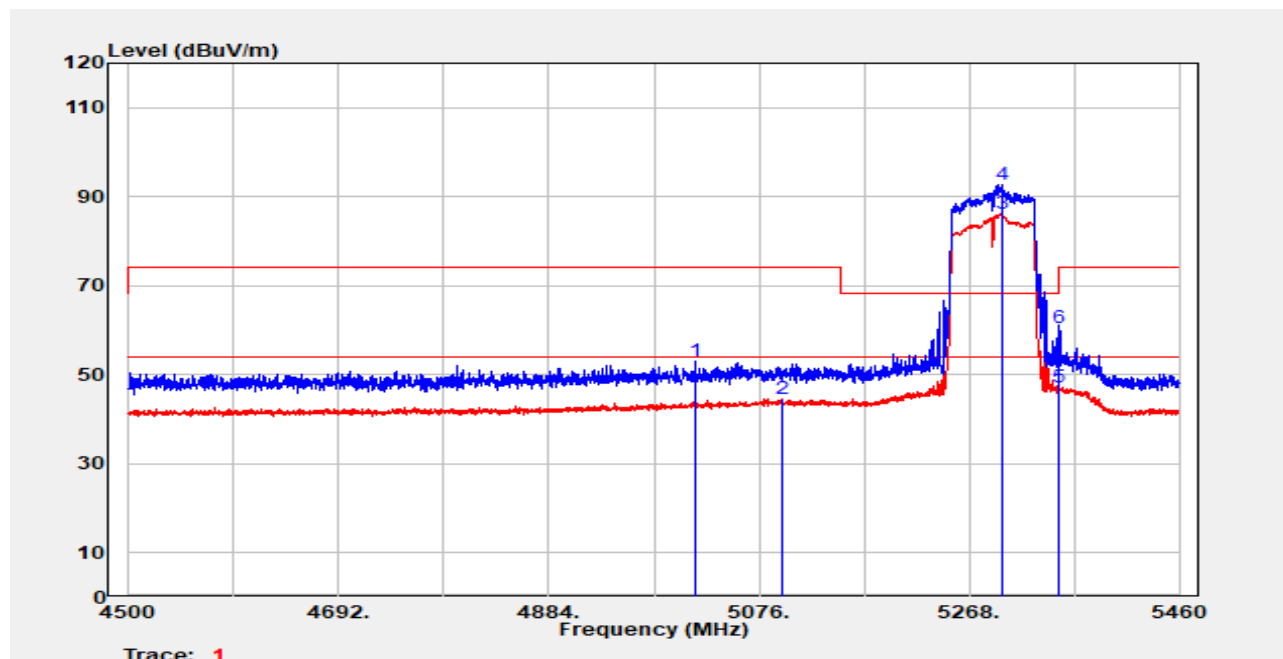
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Report Number :TERF2512004261E2
Operation Mode :802.11ac80
Test Frequency :5290 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Vertical
Engineer :Alex Li



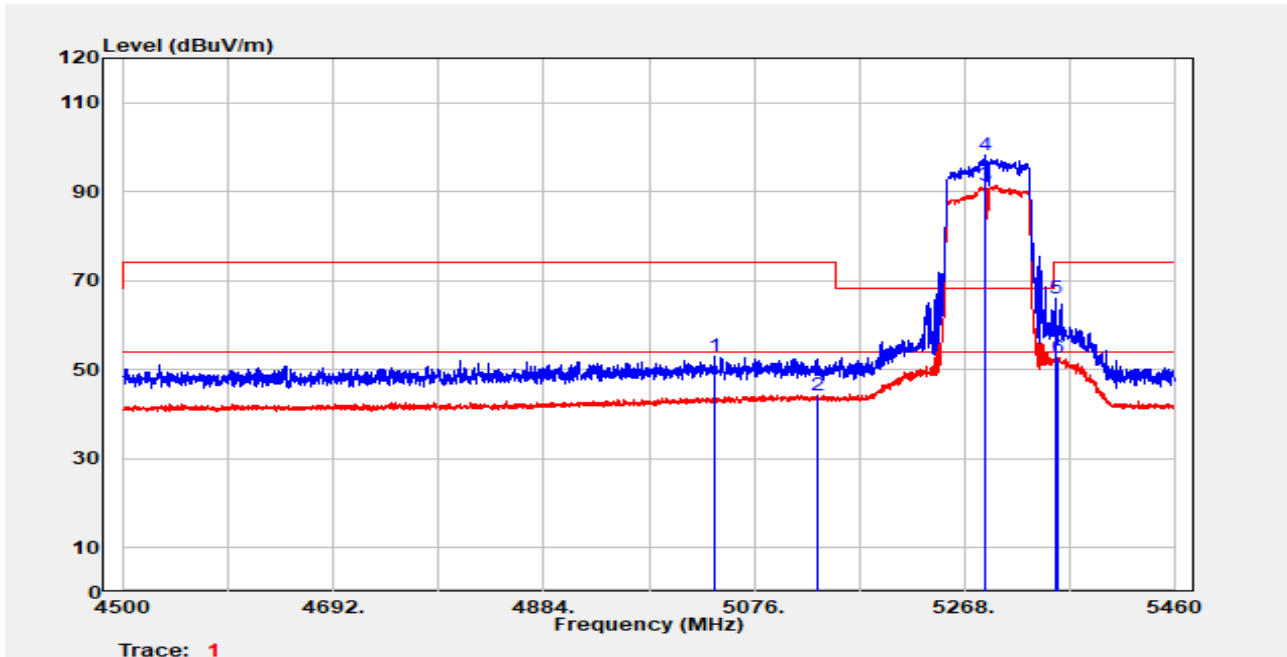
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5017.81	Peak	51.34	1.51	52.85	74.00	-21.15
5097.03	Average	42.71	1.74	44.45	54.00	-9.55
5298.20	Average	84.97	1.13	86.10	-	-
5298.20	Peak	91.50	1.13	92.63	-	-
5350.29	Average	46.01	1.23	47.24	54.00	-6.76
5350.53	Peak	59.39	1.23	60.62	74.00	-13.38

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Report Number :TERF2512004261E2
Operation Mode :802.11ac80
Test Frequency :5290 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-23
Temp./Humi. :21.6°C/64%
Antenna Pol. :Horizontal
Engineer :Alex Li



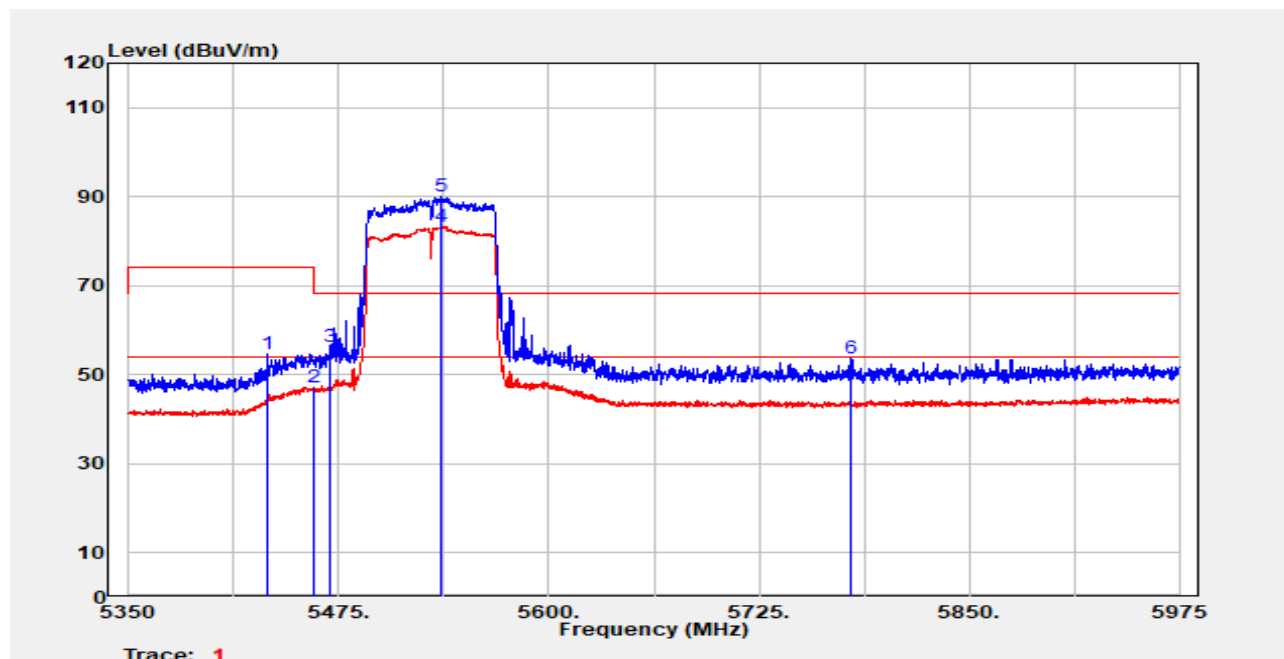
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5039.66	Peak	51.41	1.60	53.01	74.00	-20.99
5134.00	Average	42.71	1.64	44.35	54.00	-9.65
5287.88	Average	90.37	1.15	91.52	-	-
5287.88	Peak	97.15	1.15	98.30	-	-
5352.21	Peak	64.77	1.23	66.00	74.00	-8.00
5354.13	Average	51.55	1.23	52.78	54.00	-1.22

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



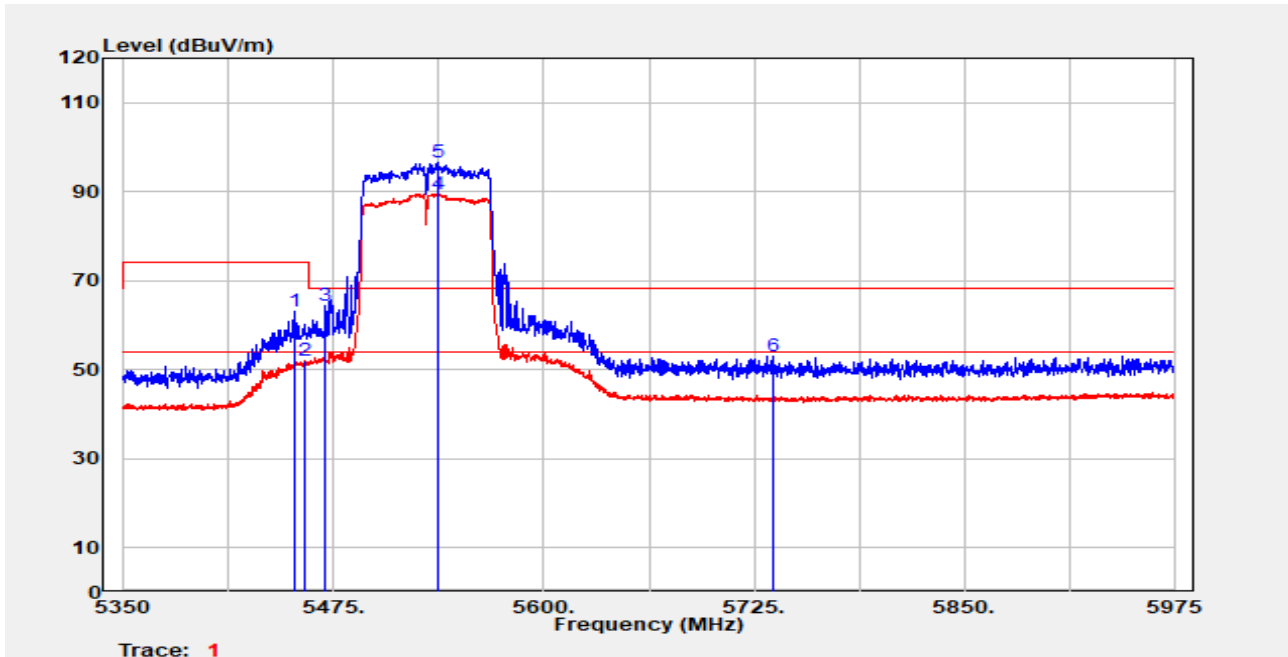
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5432.74	Peak	53.28	1.49	54.77	74.00	-19.23
5460.00	Average	45.61	1.63	47.24	54.00	-6.76
5470.00	Peak	54.67	1.64	56.31	68.20	-11.89
5535.90	Average	81.70	1.71	83.41	-	-
5535.90	Peak	88.34	1.71	90.05	-	-
5780.14	Peak	51.21	2.46	53.67	68.20	-14.53

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



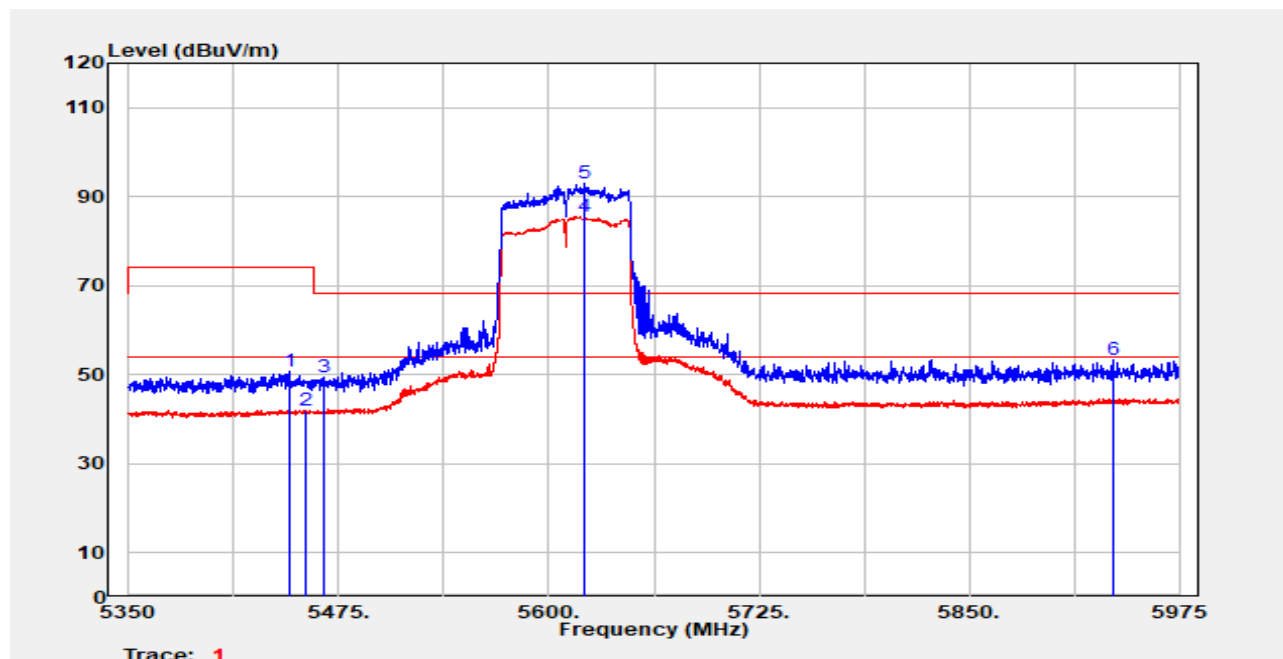
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5451.49	Peak	61.49	1.62	63.11	74.00	-10.89
5457.12	Average	50.34	1.62	51.96	54.00	-2.04
5469.83	Peak	62.86	1.64	64.50	68.20	-3.70
5537.15	Average	87.68	1.71	89.39	-	-
5537.15	Peak	94.83	1.71	96.54	-	-
5736.17	Peak	50.61	2.37	52.98	68.20	-15.22

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Report Number :TERF2512004261E2
Operation Mode :802.11ac80
Test Frequency :5610 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :21.6°C/64%
Antenna Pol. :Vertical
Engineer :Alex Li



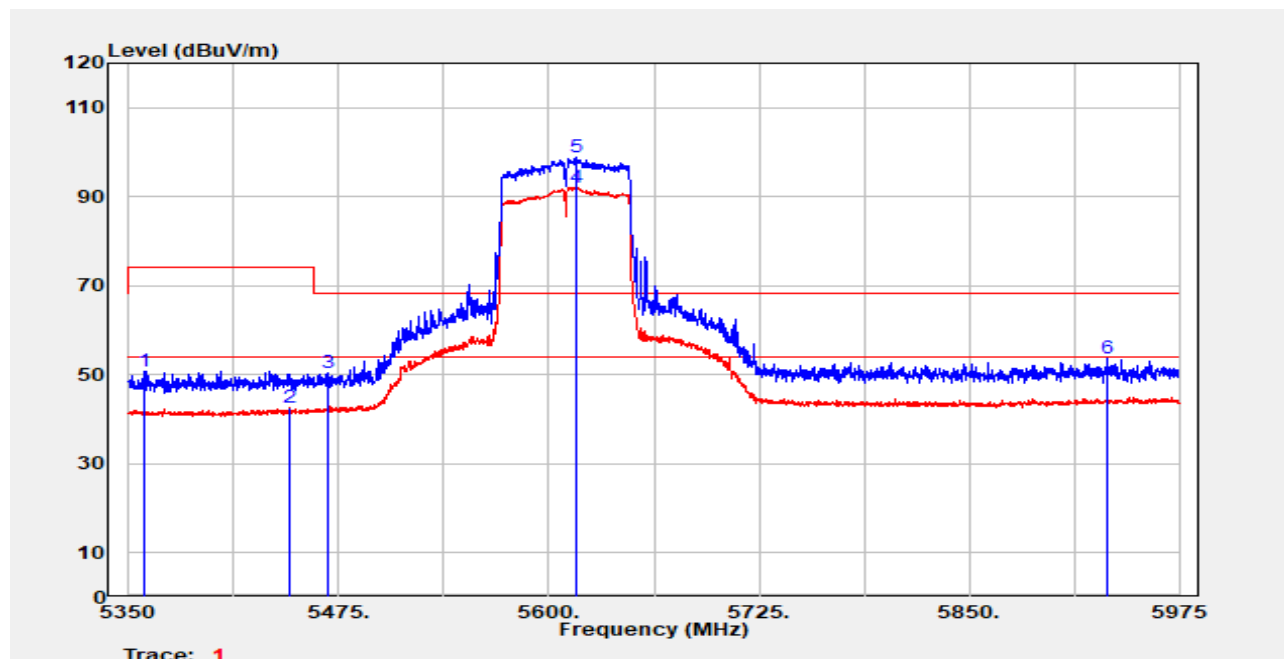
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5445.87	Peak	49.03	1.58	50.61	74.00	-23.39
5455.04	Average	40.40	1.62	42.02	54.00	-11.98
5465.66	Peak	47.69	1.63	49.32	68.20	-18.88
5621.34	Average	83.69	1.80	85.49	-	-
5621.34	Peak	91.13	1.80	92.93	-	-
5935.40	Peak	50.54	2.93	53.47	68.20	-14.73

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5610 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



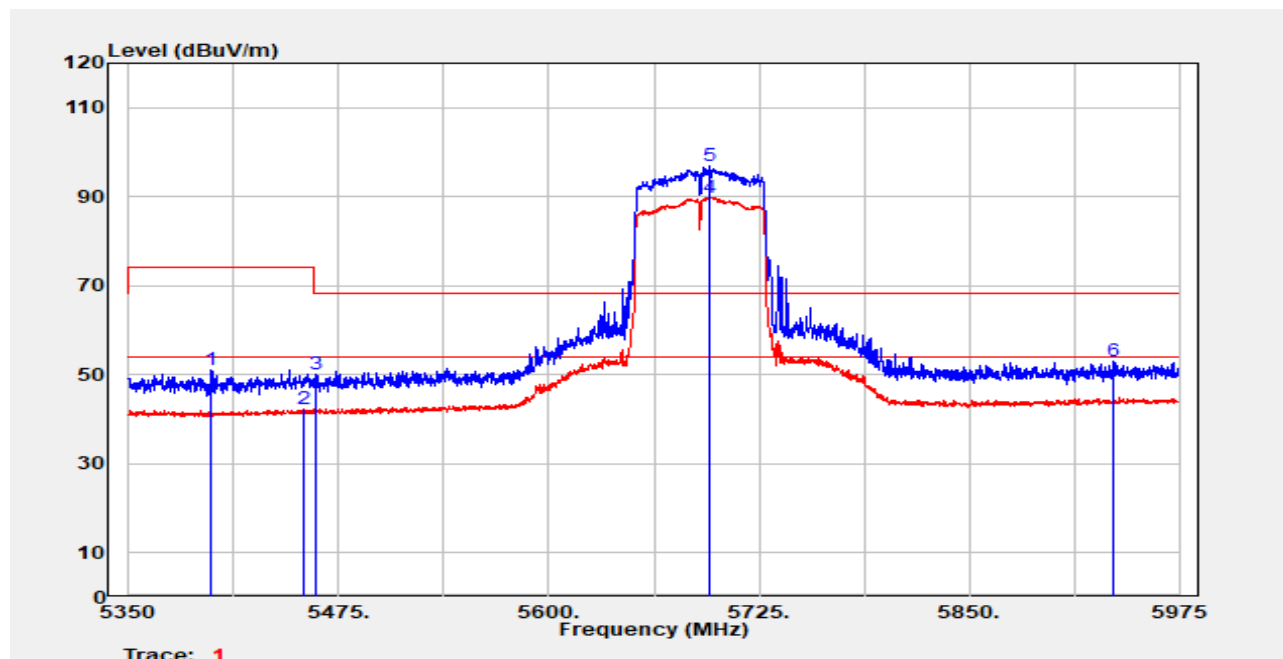
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5359.59	Peak	49.50	1.24	50.74	74.00	-23.26
5445.66	Average	41.05	1.57	42.62	54.00	-11.38
5467.96	Peak	48.90	1.63	50.53	68.20	-17.67
5615.71	Average	90.23	1.76	91.99	-	-
5615.71	Peak	97.13	1.76	98.89	-	-
5932.49	Peak	50.59	2.92	53.51	68.20	-14.69

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Vertical
 Engineer :Alex Li



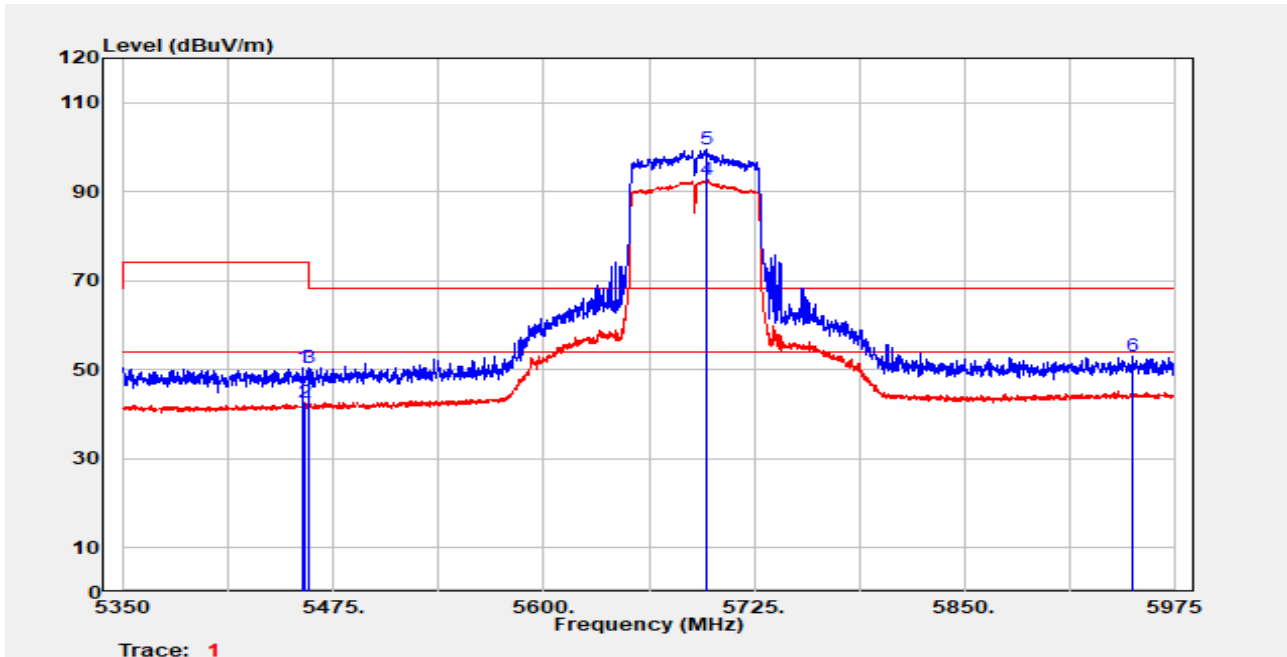
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5399.18	Peak	49.84	1.24	51.08	74.00	-22.92
5454.20	Average	40.54	1.62	42.16	54.00	-11.84
5461.70	Peak	48.55	1.63	50.18	68.20	-18.02
5695.53	Average	87.50	2.31	89.81	-	-
5695.53	Peak	94.64	2.31	96.95	-	-
5936.03	Peak	49.96	2.94	52.90	68.20	-15.30

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :21.6°C/64%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



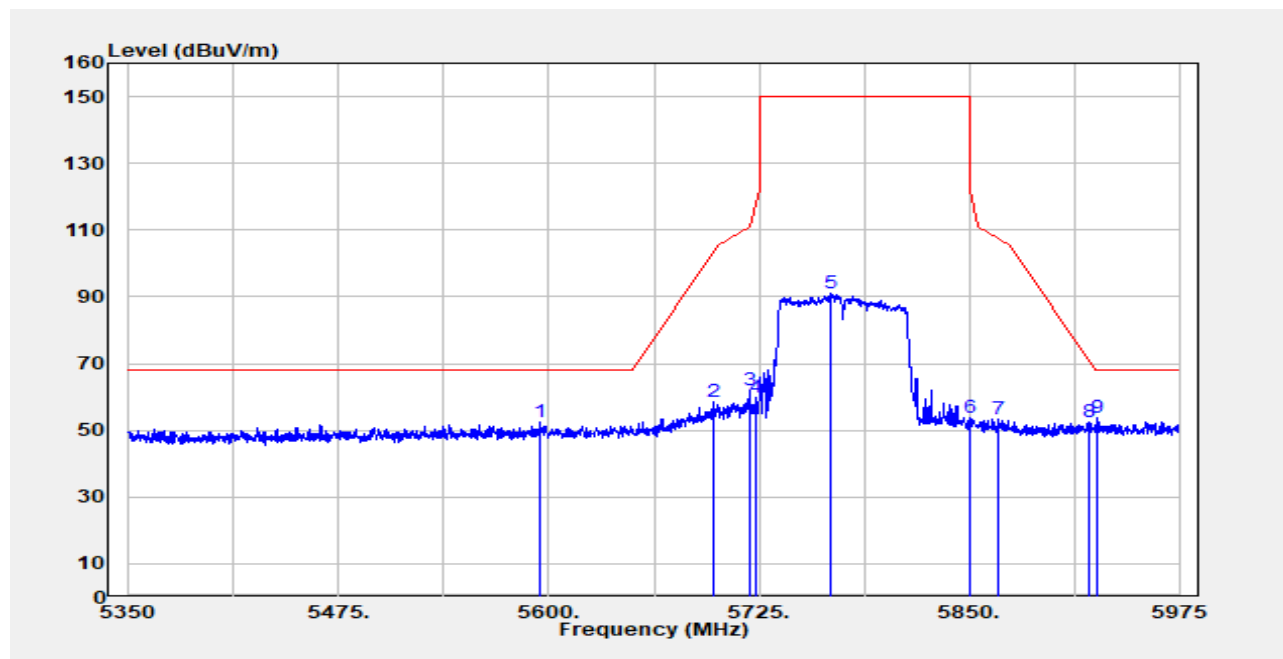
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5456.29	Peak	48.90	1.62	50.52	74.00	-23.48
5458.16	Average	40.87	1.62	42.49	54.00	-11.51
5460.04	Peak	48.77	1.63	50.40	74.00	-23.60
5696.37	Average	90.26	2.32	92.58	-	-
5696.37	Peak	97.27	2.32	99.59	-	-
5950.83	Peak	50.11	3.00	53.11	68.20	-15.09

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.3°C/61%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq. MHz	Detector Mode	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5594.67	Peak	50.71	1.66	52.37	68.20	-15.83
5697.62	Peak	56.30	2.33	58.63	103.44	-44.81
5719.08	Peak	59.79	2.36	62.15	110.54	-48.39
5723.67	Peak	57.42	2.36	59.78	119.16	-59.38
5767.64	Peak	88.44	2.43	90.87	-	-
5850.38	Peak	51.22	2.55	53.77	121.35	-67.58
5867.67	Peak	50.78	2.63	53.41	107.25	-53.84
5921.23	Peak	49.74	2.87	52.61	70.99	-18.38
5926.23	Peak	50.97	2.90	53.87	68.20	-14.33

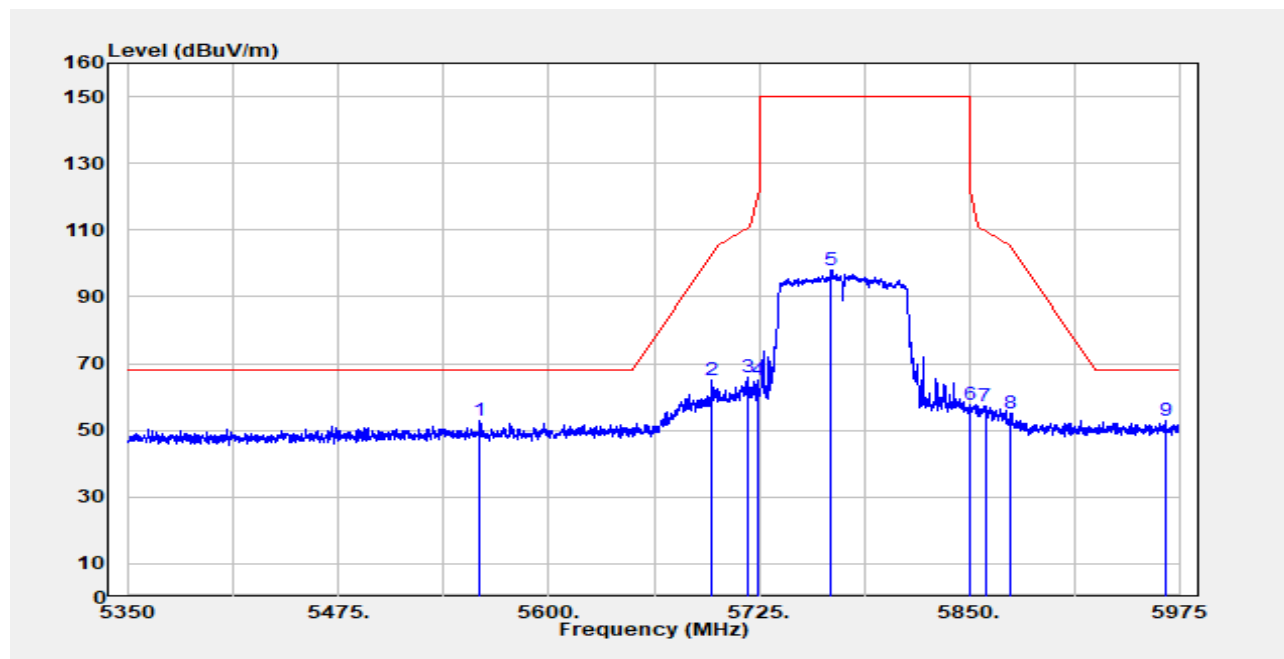
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.3°C/61%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
5558.61	Peak	51.08	1.70	52.78	68.20	-15.42
5696.78	Peak	62.57	2.32	64.89	102.82	-37.93
5718.67	Peak	63.60	2.35	65.95	110.43	-44.48
5724.08	Peak	62.60	2.36	64.96	120.11	-55.15
5768.06	Peak	95.51	2.43	97.94	-	-
5850.00	Peak	55.31	2.54	57.85	122.20	-64.35
5859.55	Peak	54.72	2.59	57.31	109.53	-52.22
5874.97	Peak	52.31	2.66	54.97	105.21	-50.24
5967.08	Peak	49.97	2.97	52.94	68.20	-15.26

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

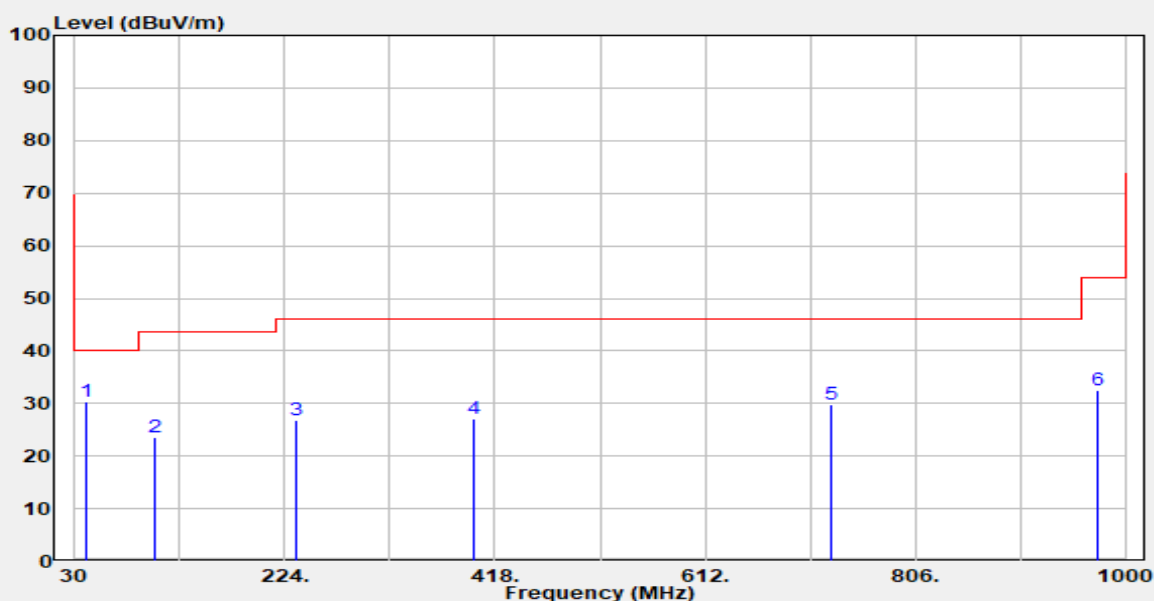
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7.2.2 Spurious Emission

Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



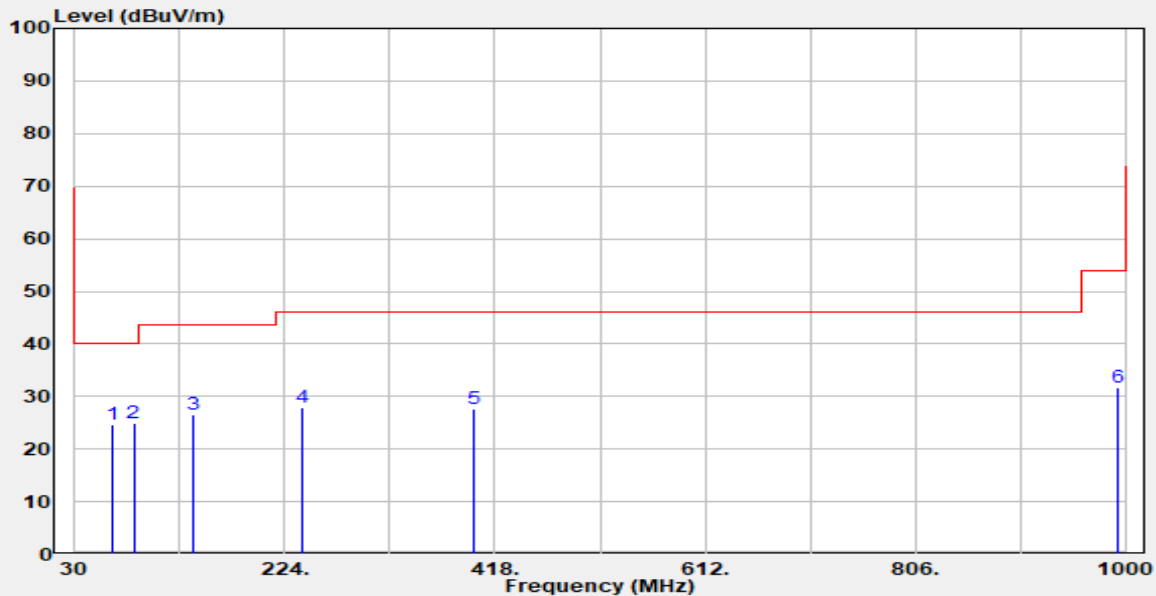
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
40.67	Peak	42.80	-12.41	30.39	40.00	-9.61
103.72	Peak	39.74	-16.10	23.64	43.50	-19.86
233.70	Peak	40.33	-13.51	26.82	46.00	-19.18
398.60	Peak	35.37	-8.36	27.01	46.00	-18.99
728.40	Peak	31.07	-1.35	29.72	46.00	-16.28
973.81	Peak	30.86	1.69	32.55	54.00	-21.45

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
63.95	Peak	37.72	-13.07	24.65	40.00	-15.35
84.32	Peak	42.79	-17.93	24.86	40.00	-15.14
139.61	Peak	39.12	-12.57	26.55	43.50	-16.95
240.49	Peak	41.01	-13.05	27.96	46.00	-18.04
398.60	Peak	36.12	-8.36	27.76	46.00	-18.24
993.21	Peak	30.09	1.67	31.76	54.00	-22.24

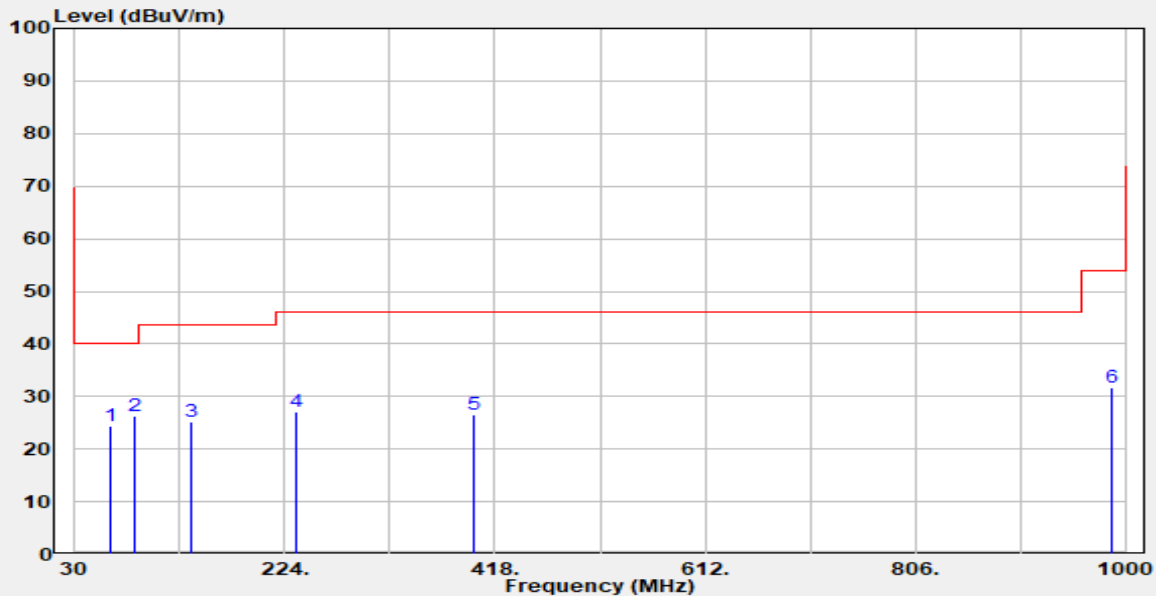
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
62.01	Peak	37.17	-12.86	24.31	40.00	-15.69
85.29	Peak	44.40	-18.06	26.34	40.00	-13.66
137.67	Peak	37.91	-12.77	25.14	43.50	-18.36
233.70	Peak	40.58	-13.51	27.07	46.00	-18.93
398.60	Peak	35.01	-8.36	26.65	46.00	-19.35
987.39	Peak	30.30	1.50	31.80	54.00	-22.20

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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

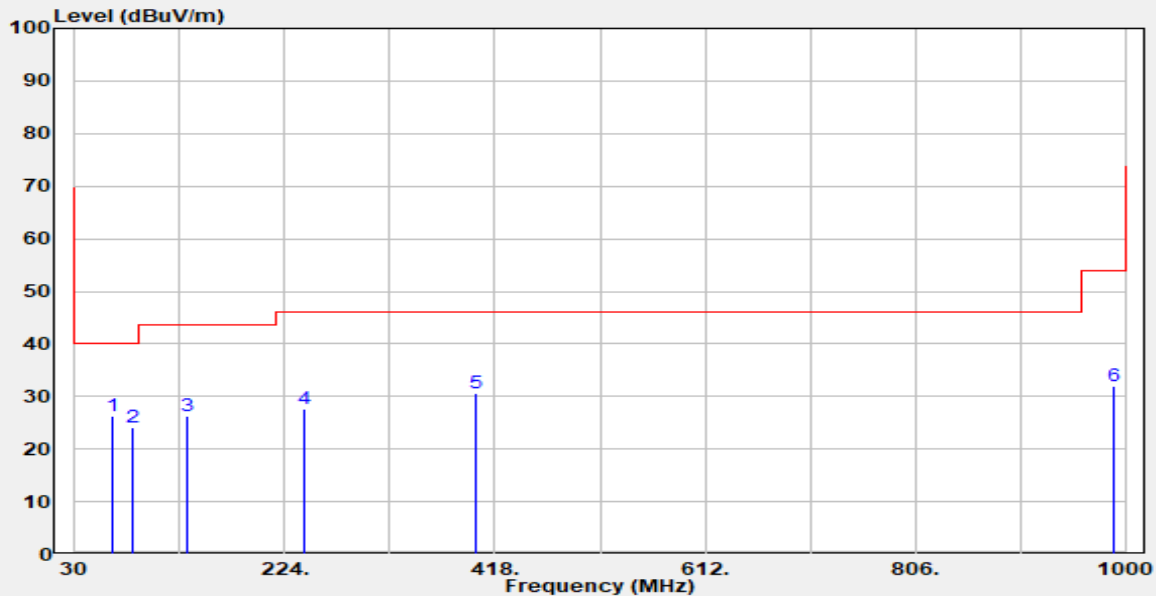
f (886-2) 2298-0488

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
63.95	Peak	39.39	-13.07	26.32	40.00	-13.68
83.35	Peak	41.96	-17.71	24.25	40.00	-15.75
133.79	Peak	39.46	-13.11	26.35	43.50	-17.15
242.43	Peak	40.64	-12.92	27.72	46.00	-18.28
399.57	Peak	38.93	-8.33	30.60	46.00	-15.40
989.33	Peak	30.53	1.53	32.06	54.00	-21.94

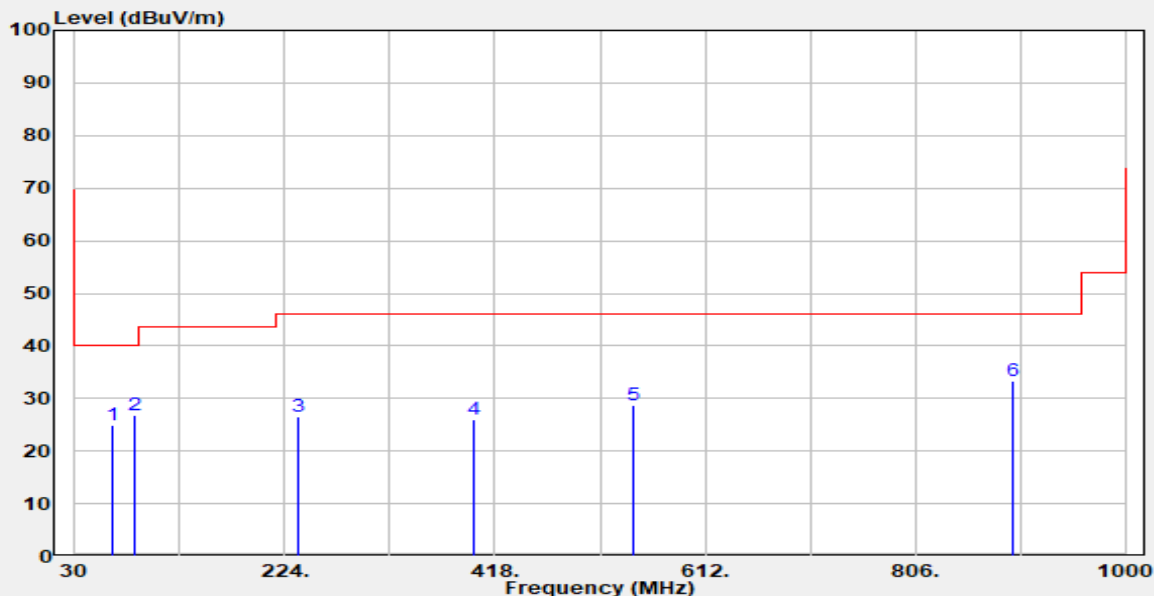
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
63.95	Peak	37.96	-13.07	24.89	40.00	-15.11
85.29	Peak	44.79	-18.06	26.73	40.00	-13.27
235.64	Peak	39.94	-13.36	26.58	46.00	-19.42
397.63	Peak	34.37	-8.38	25.99	46.00	-20.01
546.04	Peak	33.65	-4.90	28.75	46.00	-17.25
897.18	Peak	32.58	0.62	33.20	46.00	-12.80

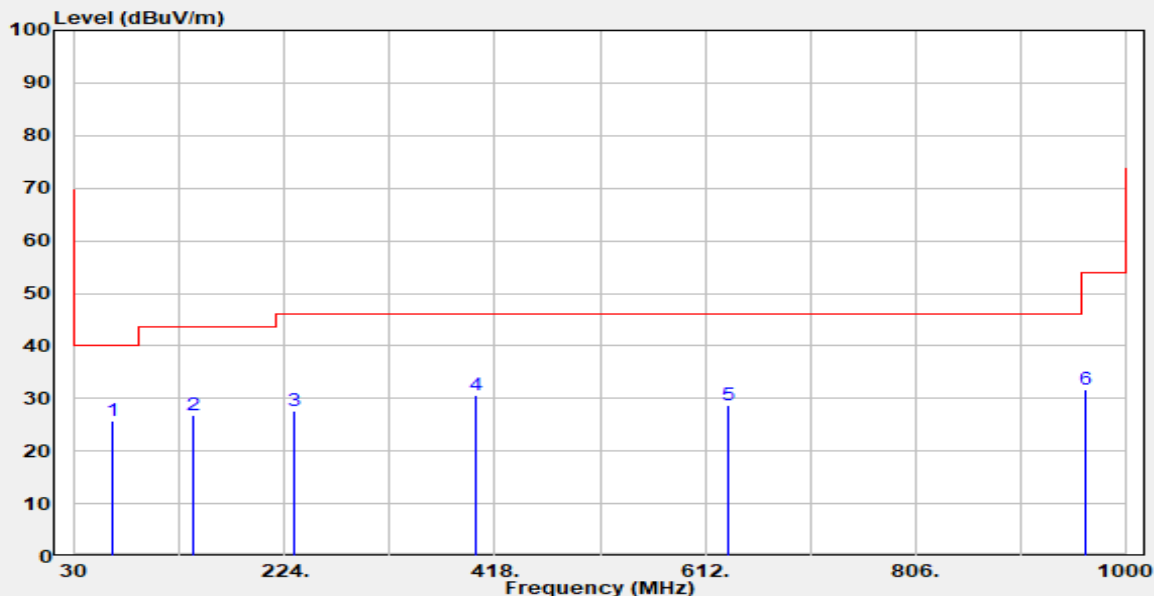
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



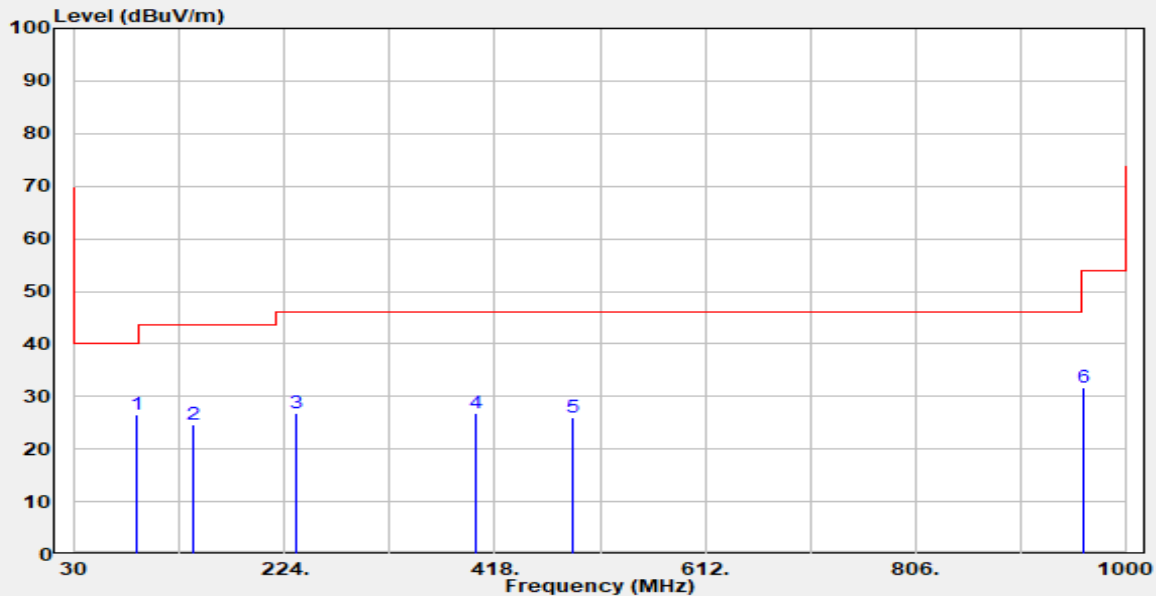
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
63.95	Peak	38.89	-13.07	25.82	40.00	-14.18
138.64	Peak	39.45	-12.68	26.77	43.50	-16.73
232.73	Peak	41.20	-13.60	27.60	46.00	-18.40
399.57	Peak	38.95	-8.33	30.62	46.00	-15.38
633.34	Peak	31.72	-2.97	28.75	46.00	-17.25
964.11	Peak	30.10	1.72	31.82	54.00	-22.18

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



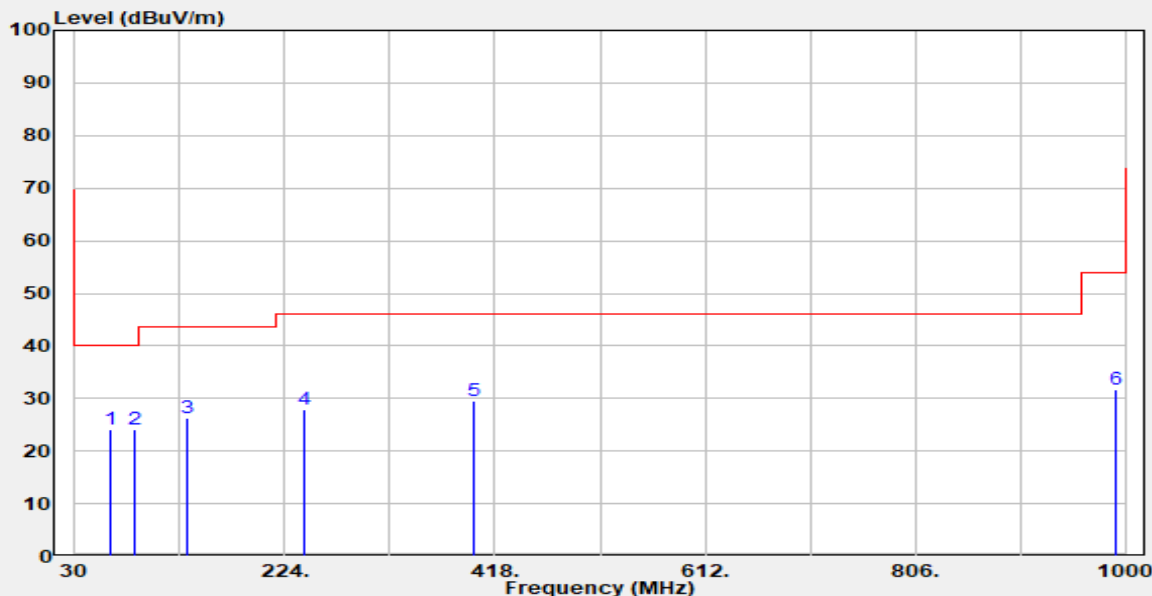
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
86.26	Peak	44.67	-18.20	26.47	40.00	-13.53
139.61	Peak	37.34	-12.57	24.77	43.50	-18.73
233.70	Peak	40.41	-13.51	26.90	46.00	-19.10
399.57	Peak	35.29	-8.33	26.96	46.00	-19.04
490.75	Peak	31.96	-5.96	26.00	46.00	-20.00
961.20	Peak	29.94	1.70	31.64	54.00	-22.36

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



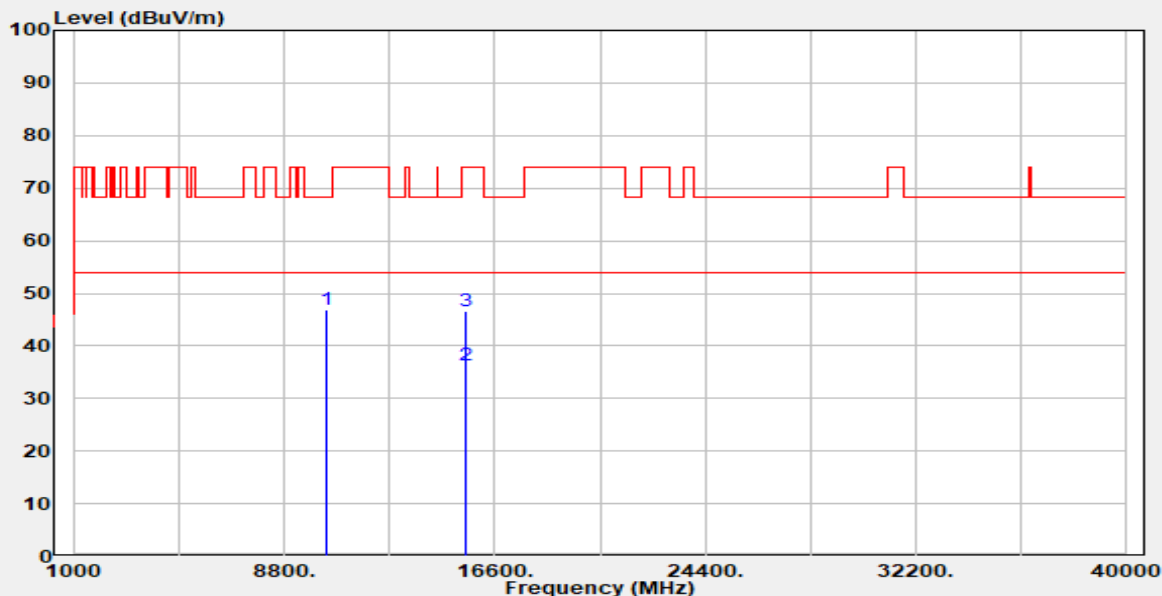
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
62.98	Peak	37.31	-13.07	24.24	40.00	-15.76
85.29	Peak	42.19	-18.06	24.13	40.00	-15.87
132.82	Peak	39.60	-13.32	26.28	43.50	-17.22
242.43	Peak	40.91	-12.92	27.99	46.00	-18.01
398.60	Peak	37.86	-8.36	29.50	46.00	-16.50
991.27	Peak	30.08	1.59	31.67	54.00	-22.33

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10360.00	Peak	37.04	9.80	46.84	68.20	-21.36
15540.00	Average	28.29	8.01	36.30	54.00	-17.70
15540.00	Peak	38.55	8.01	46.56	74.00	-27.44

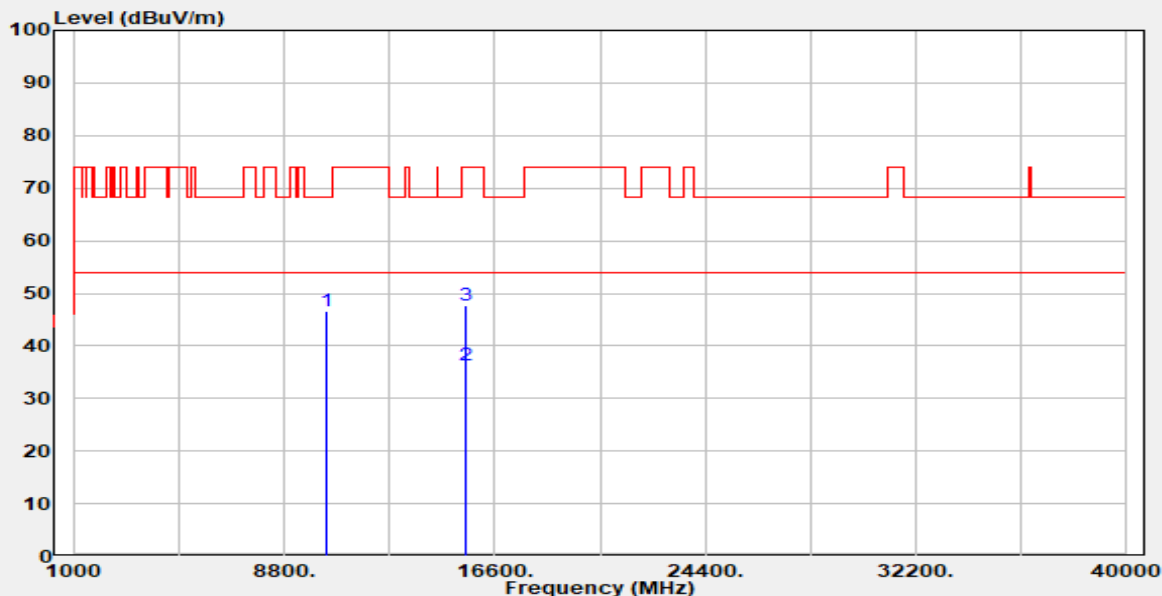
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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10360.00	Peak	36.75	9.80	46.55	68.20	-21.65
15540.00	Average	28.25	8.01	36.26	54.00	-17.74
15540.00	Peak	39.79	8.01	47.80	74.00	-26.20

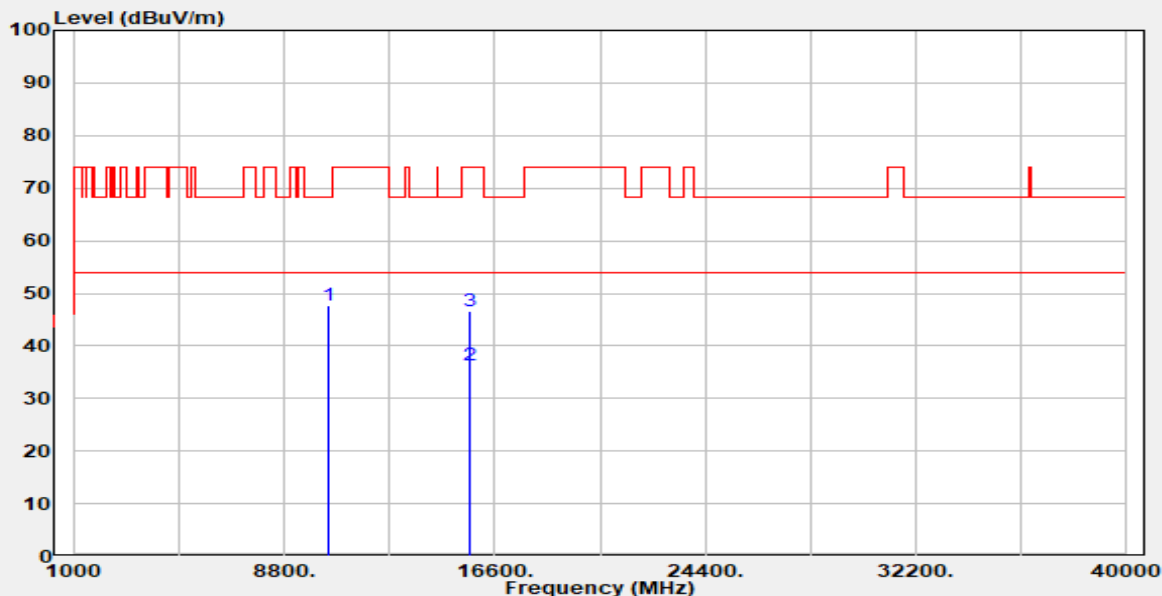
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10440.00	Peak	37.66	9.91	47.57	68.20	-20.63
15660.00	Average	29.02	7.27	36.29	54.00	-17.71
15660.00	Peak	39.29	7.27	46.56	74.00	-27.44

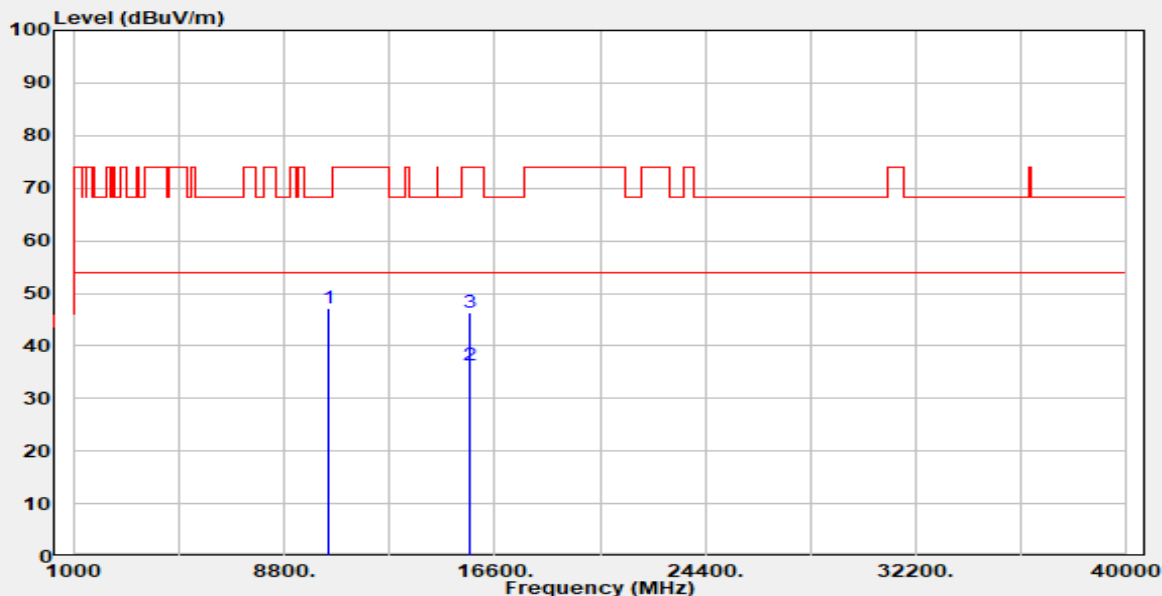
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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5220 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10440.00	Peak	37.17	9.91	47.08	68.20	-21.12
15660.00	Average	29.07	7.27	36.34	54.00	-17.66
15660.00	Peak	39.04	7.27	46.31	74.00	-27.69

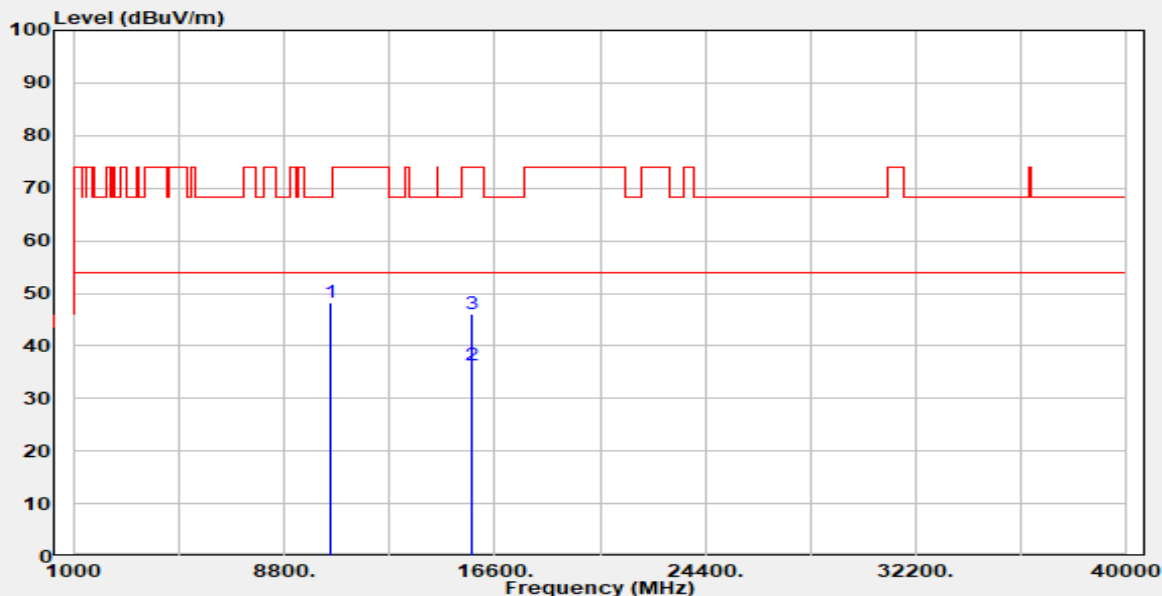
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
10480.00	Peak	38.20	9.91	48.11	68.20	-20.09
15720.00	Average	28.84	7.49	36.33	54.00	-17.67
15720.00	Peak	38.67	7.49	46.16	74.00	-27.84

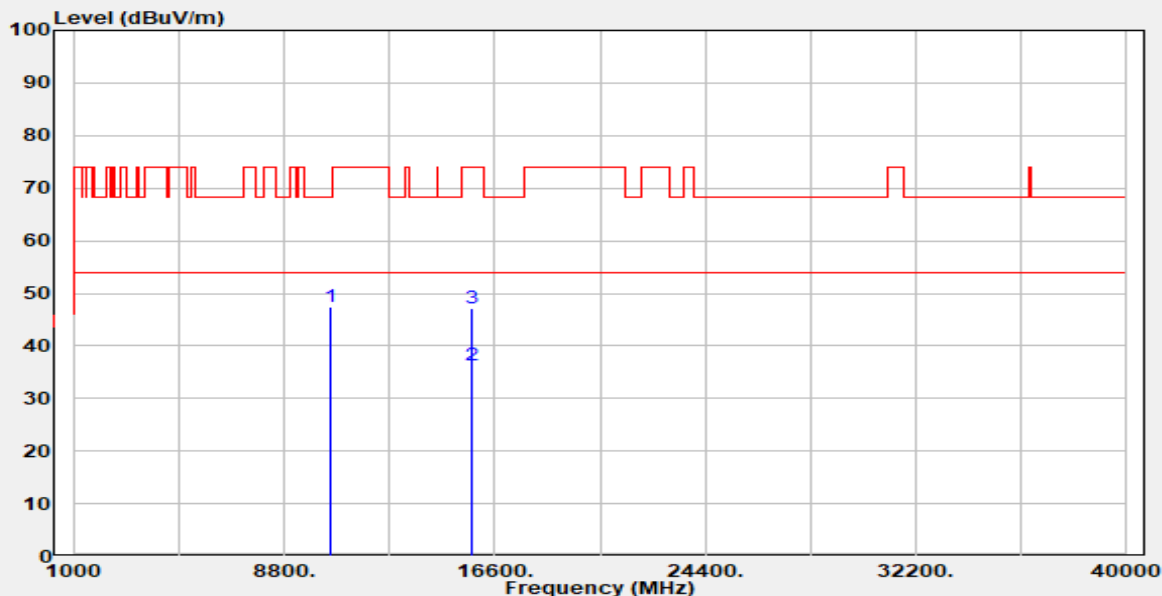
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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5240 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10480.00	Peak	37.47	9.91	47.38	68.20	-20.82
15720.00	Average	28.74	7.49	36.23	54.00	-17.77
15720.00	Peak	39.56	7.49	47.05	74.00	-26.95

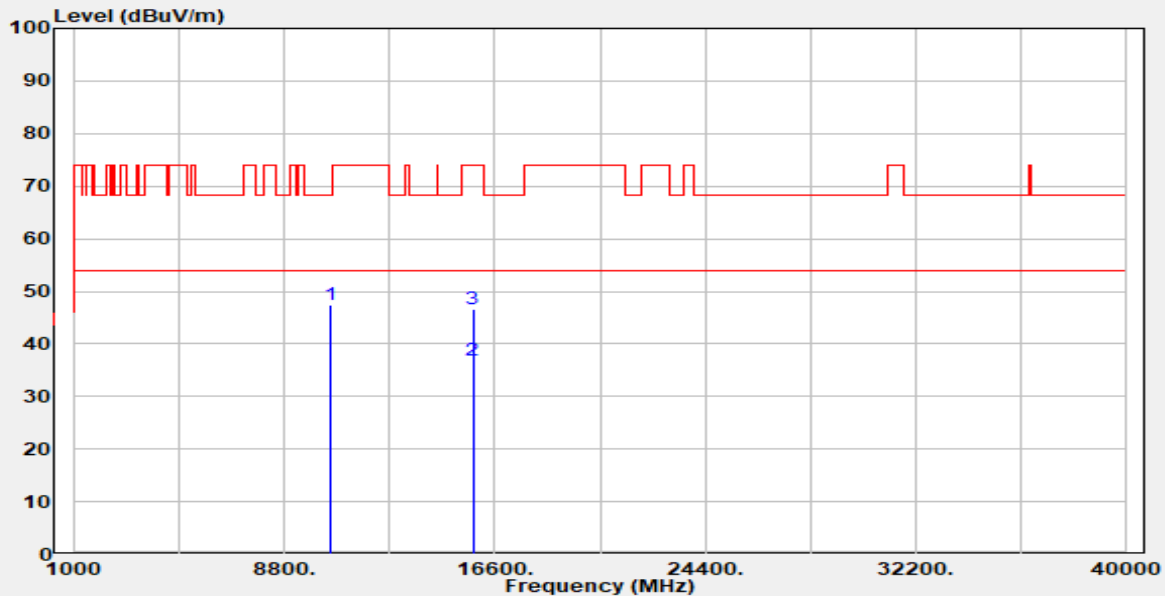
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



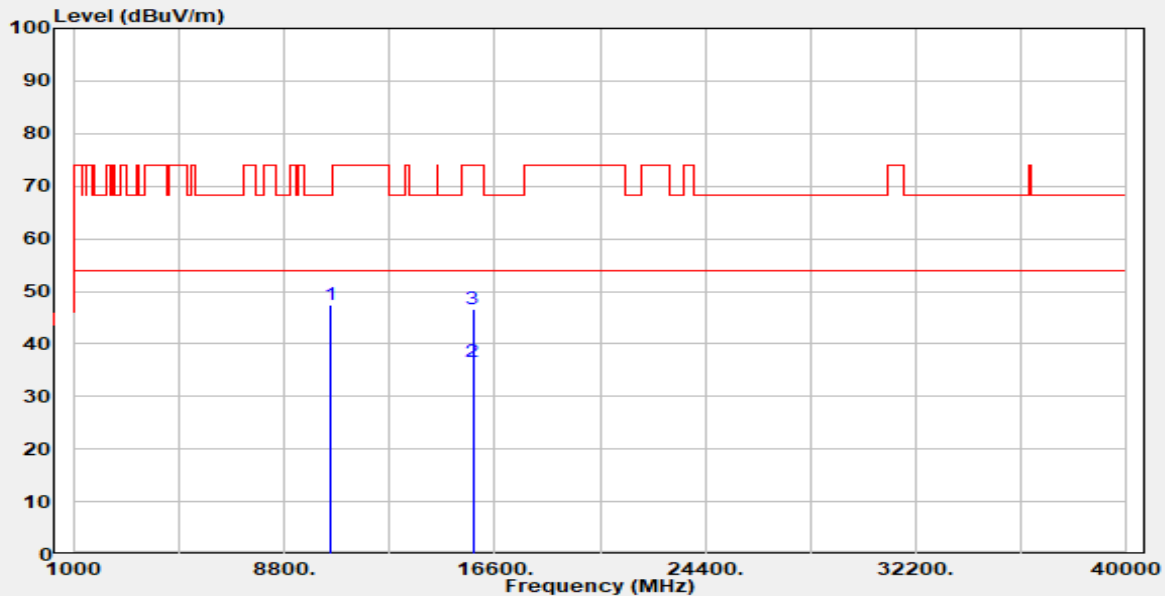
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10520.00	Peak	37.41	9.90	47.31	68.20	-20.89
15780.00	Average	29.32	7.55	36.87	54.00	-17.13
15780.00	Peak	39.12	7.55	46.67	74.00	-27.33

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



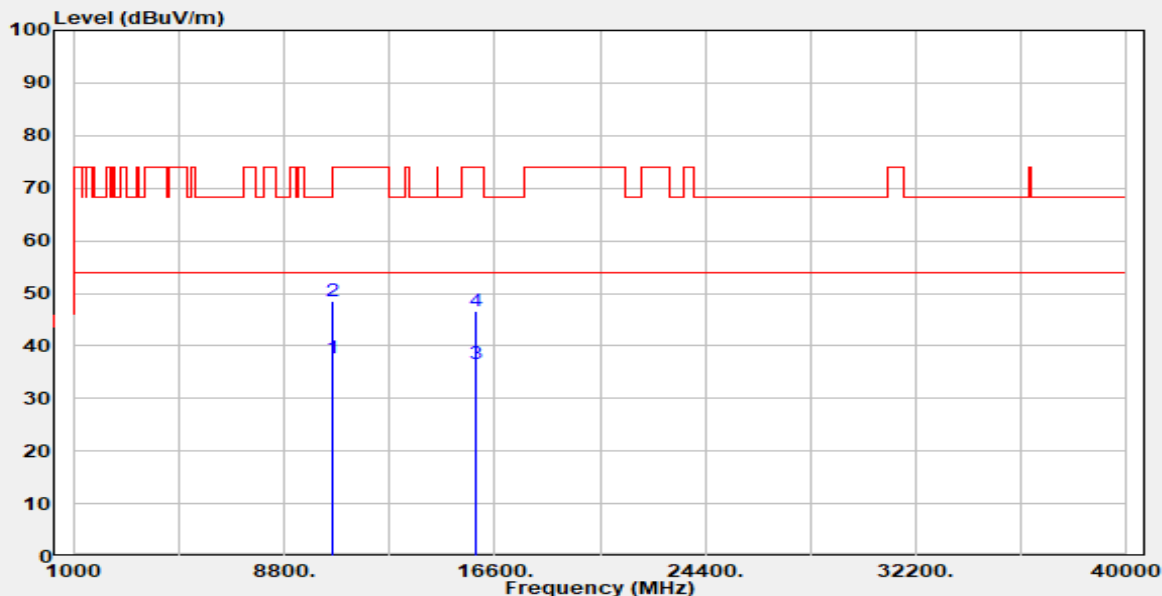
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10520.00	Peak	37.62	9.90	47.52	68.20	-20.68
15780.00	Average	29.04	7.55	36.59	54.00	-17.41
15780.00	Peak	39.17	7.55	46.72	74.00	-27.28

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10600.00	Average	27.66	10.05	37.71	54.00	-16.29
10600.00	Peak	38.58	10.05	48.63	74.00	-25.37
15900.00	Average	28.96	7.50	36.46	54.00	-17.54
15900.00	Peak	39.14	7.50	46.64	74.00	-27.36

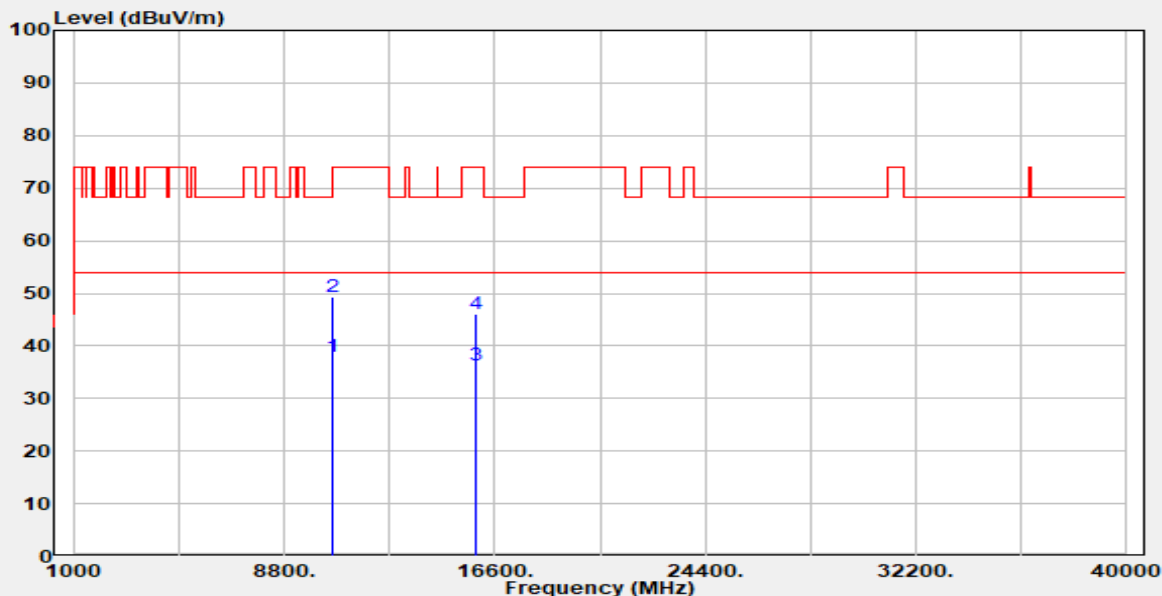
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10600.00	Average	27.99	10.05	38.04	54.00	-15.96
10600.00	Peak	39.17	10.05	49.22	74.00	-24.78
15900.00	Average	28.73	7.50	36.23	54.00	-17.77
15900.00	Peak	38.61	7.50	46.11	74.00	-27.89

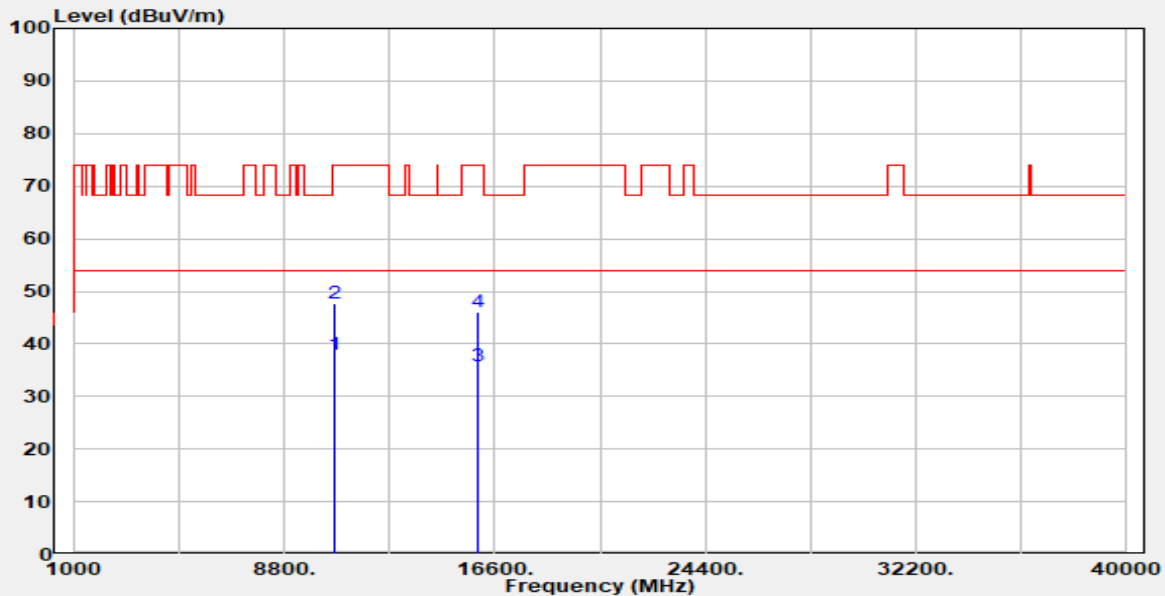
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



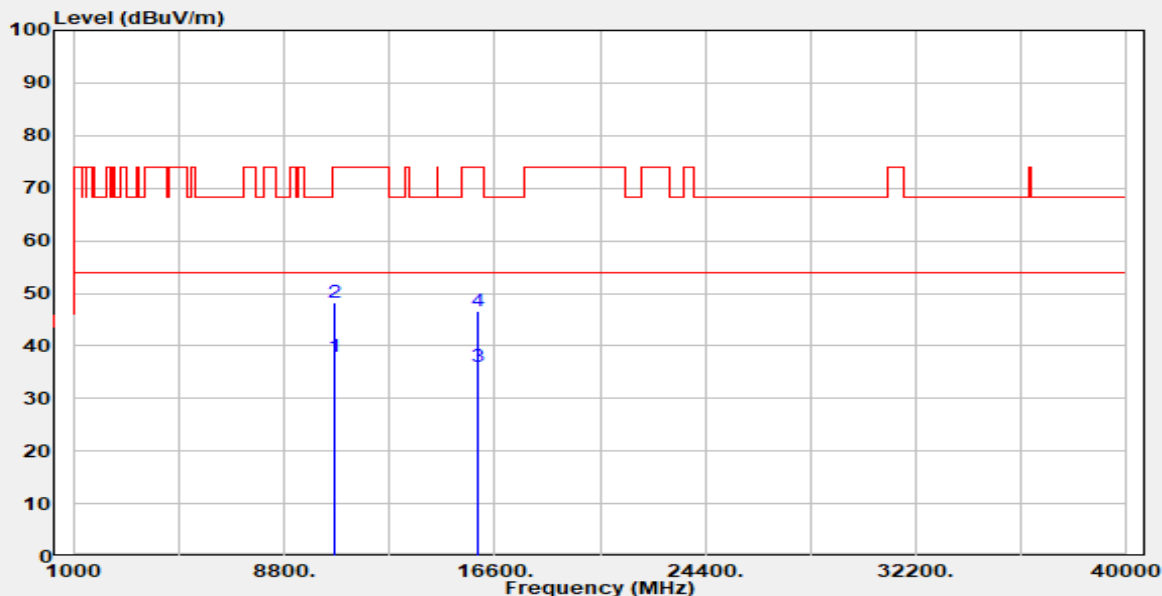
Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.00	Average	27.71	10.15	37.86	54.00	-16.14
10640.00	Peak	37.62	10.15	47.77	74.00	-26.23
15960.00	Average	28.71	7.13	35.84	54.00	-18.16
15960.00	Peak	38.90	7.13	46.03	74.00	-27.97

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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10640.00	Average	27.71	10.15	37.86	54.00	-16.14
10640.00	Peak	38.19	10.15	48.34	74.00	-25.66
15960.00	Average	28.84	7.13	35.97	54.00	-18.03
15960.00	Peak	39.35	7.13	46.48	74.00	-27.52

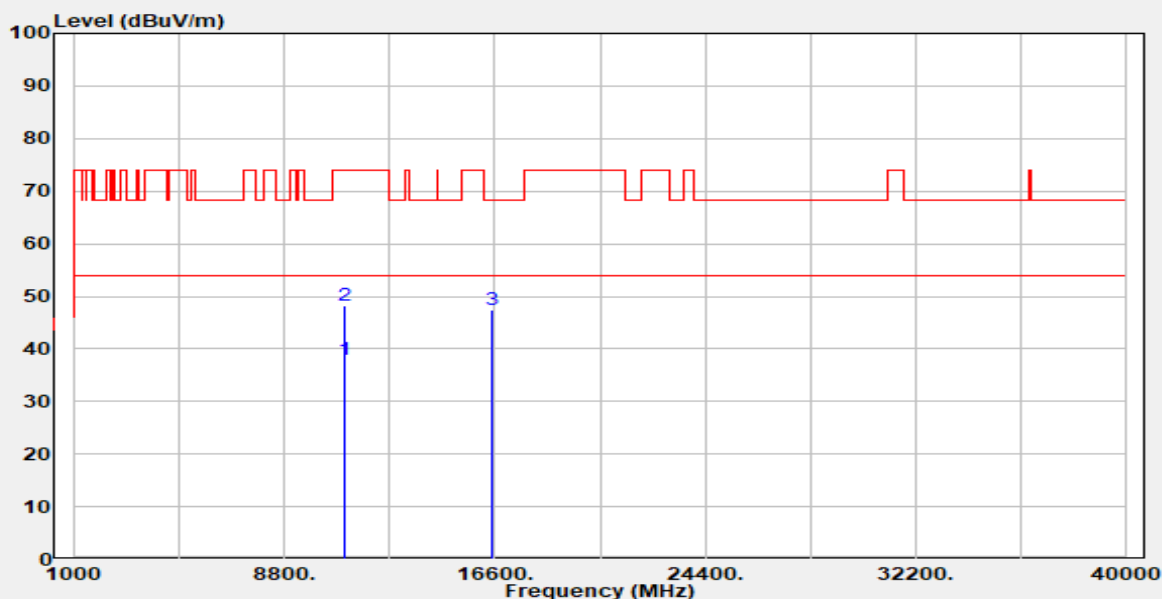
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



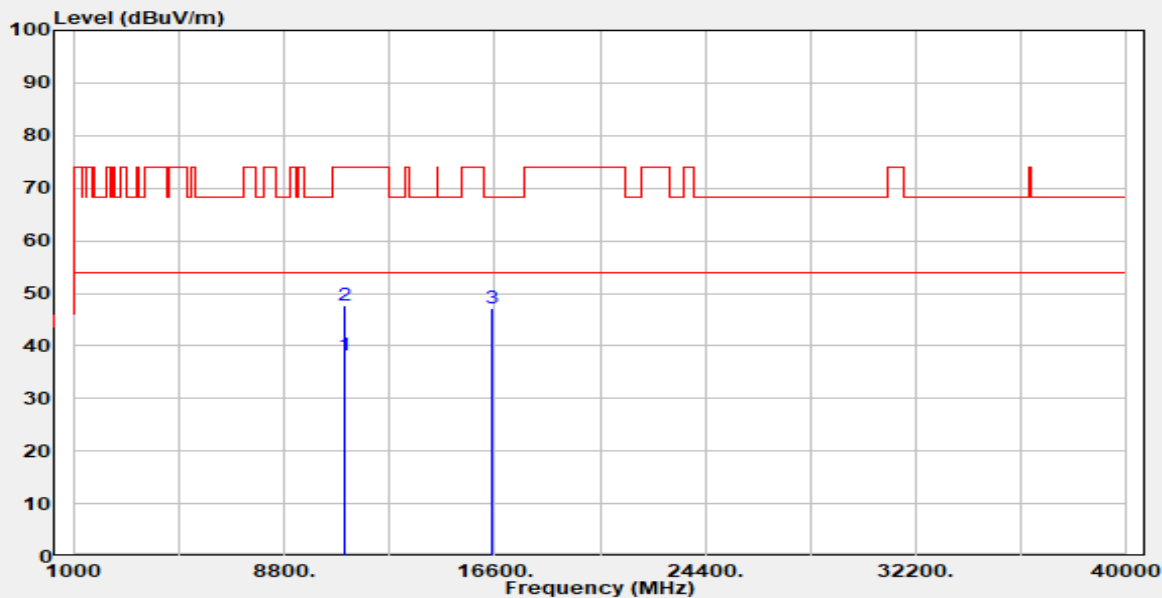
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11000.00	Average	27.52	10.51	38.03	54.00	-15.97
11000.00	Peak	37.62	10.51	48.13	74.00	-25.87
16500.00	Peak	37.95	9.45	47.40	68.20	-20.80

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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11000.00	Average	27.77	10.51	38.28	54.00	-15.72
11000.00	Peak	37.30	10.51	47.81	74.00	-26.19
16500.00	Peak	37.66	9.45	47.11	68.20	-21.09

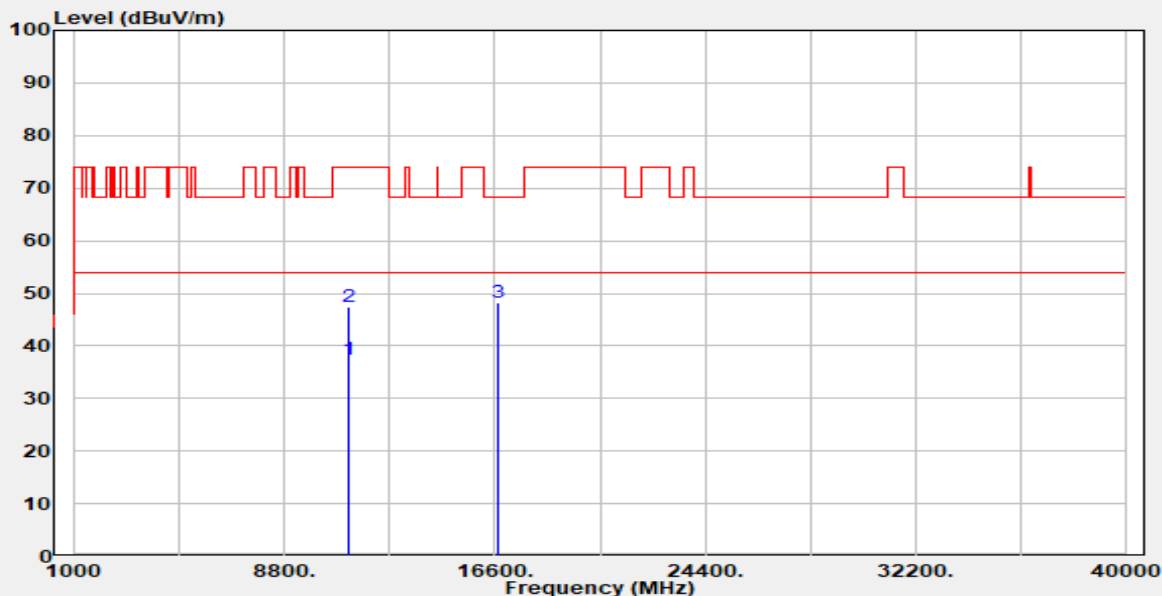
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



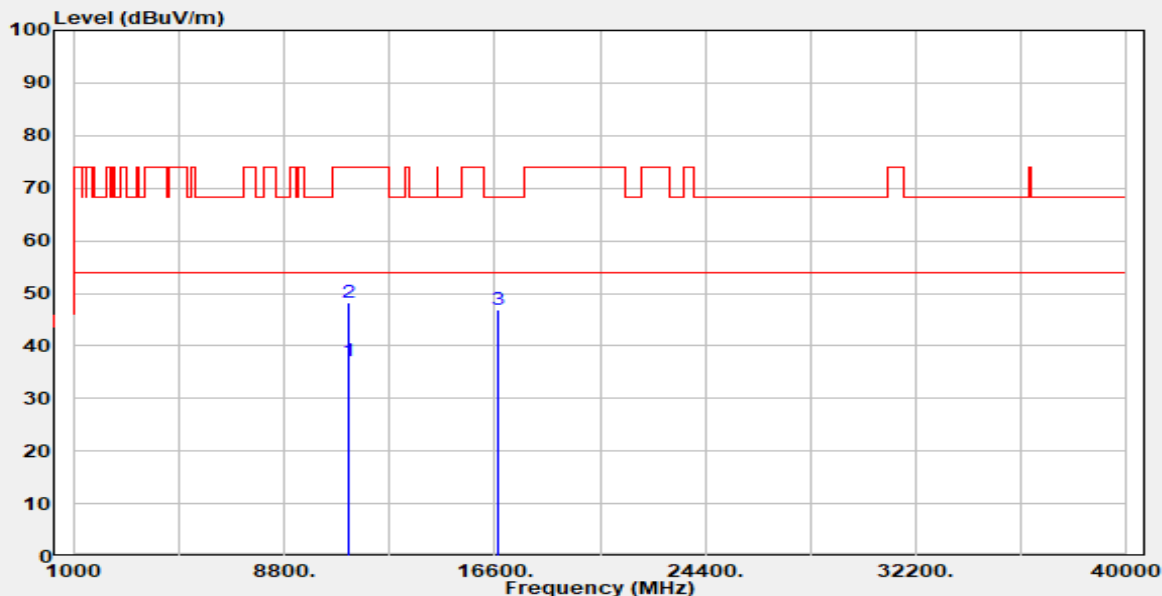
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11160.00	Average	27.81	9.48	37.29	54.00	-16.71
11160.00	Peak	37.93	9.48	47.41	74.00	-26.59
16740.00	Peak	38.24	9.87	48.11	68.20	-20.09

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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11000.00	Average	27.52	10.51	38.03	54.00	-15.97
11000.00	Peak	37.62	10.51	48.13	74.00	-25.87
16500.00	Peak	37.95	9.45	47.40	68.20	-20.80

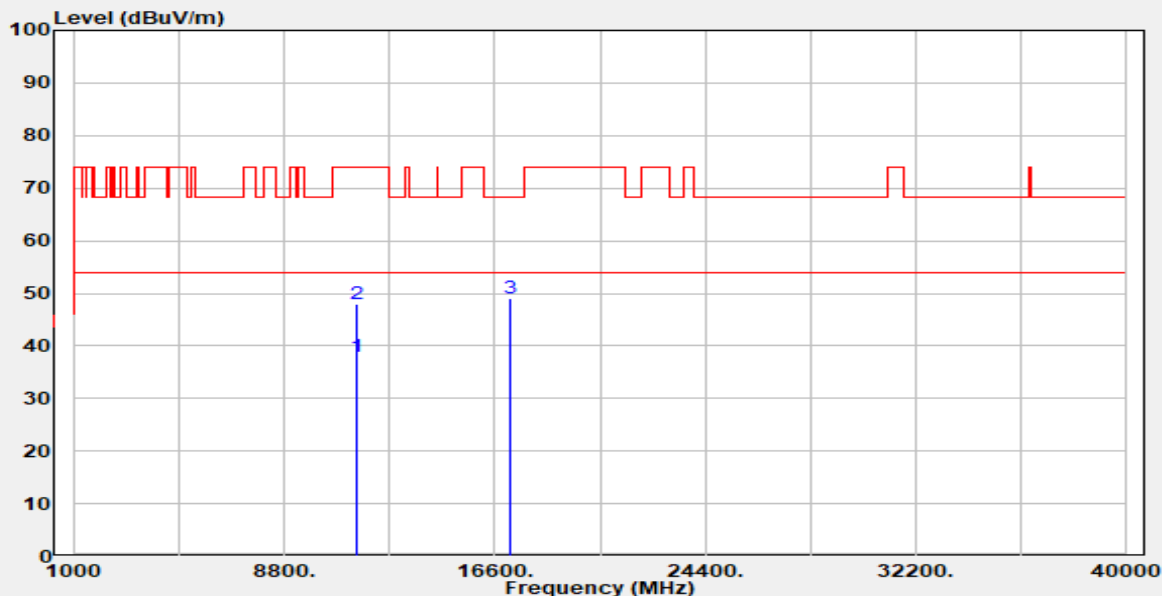
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11440.00	Average	27.87	9.97	37.84	54.00	-16.16
11440.00	Peak	37.95	9.97	47.92	74.00	-26.08
17160.00	Peak	38.52	10.51	49.03	68.20	-19.17

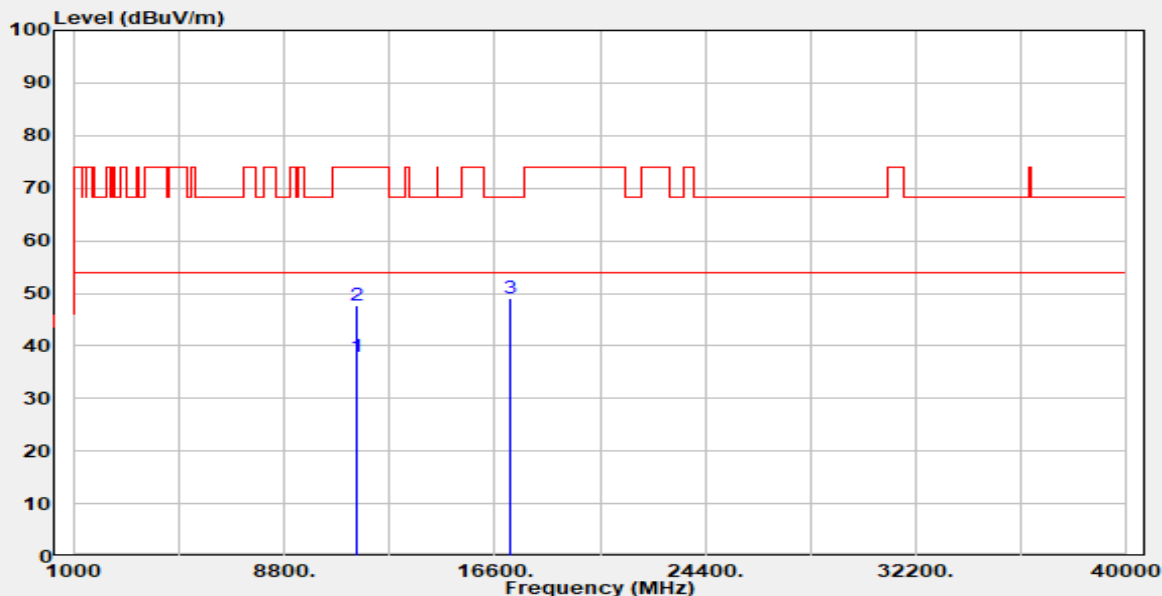
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



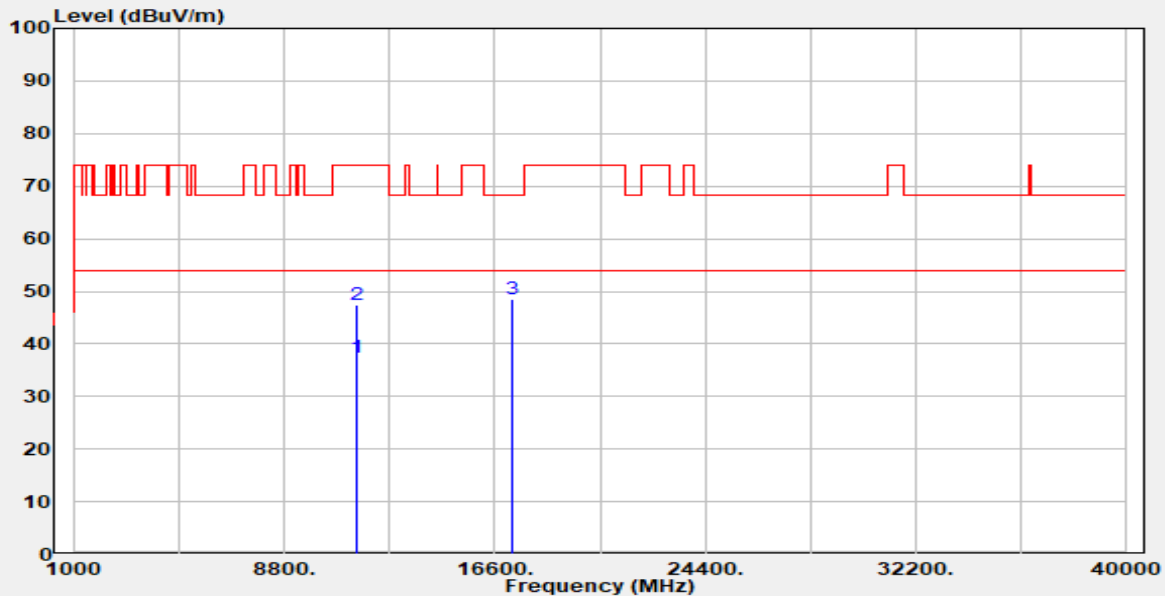
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11440.00	Average	27.89	9.97	37.86	54.00	-16.14
11440.00	Peak	37.84	9.97	47.81	74.00	-26.19
17160.00	Peak	38.64	10.51	49.15	68.20	-19.05

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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11490.00	Average	27.39	10.04	37.43	54.00	-16.57
11490.00	Peak	37.52	10.04	47.56	74.00	-26.44
17235.00	Peak	37.55	10.87	48.42	68.20	-19.78

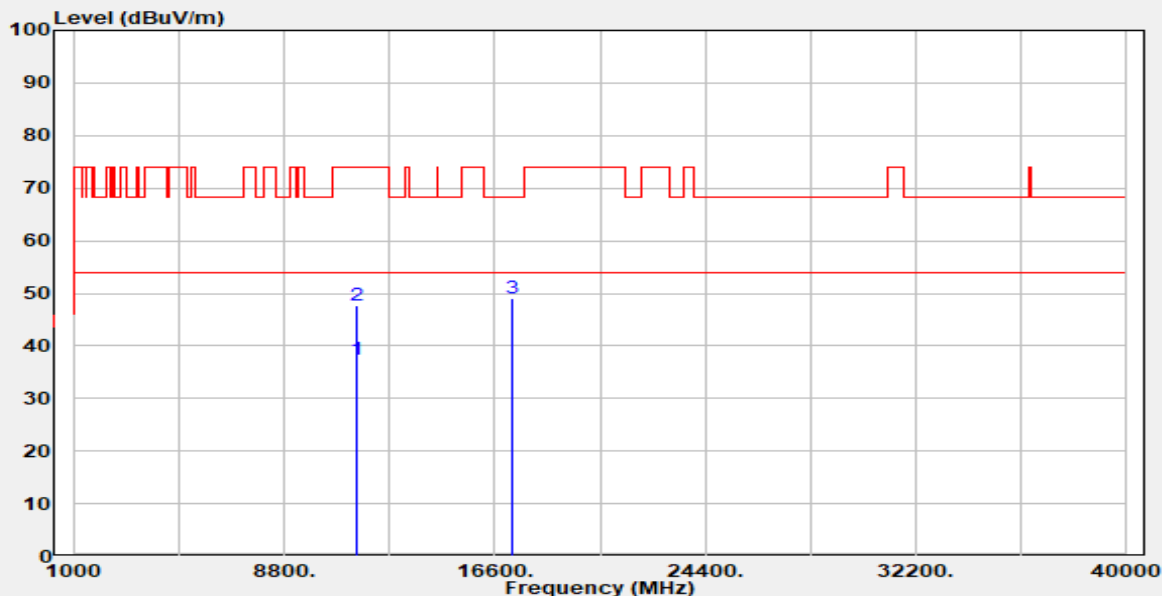
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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11490.00	Average	27.36	10.04	37.40	54.00	-16.60
11490.00	Peak	37.68	10.04	47.72	74.00	-26.28
17235.00	Peak	38.16	10.87	49.03	68.20	-19.17

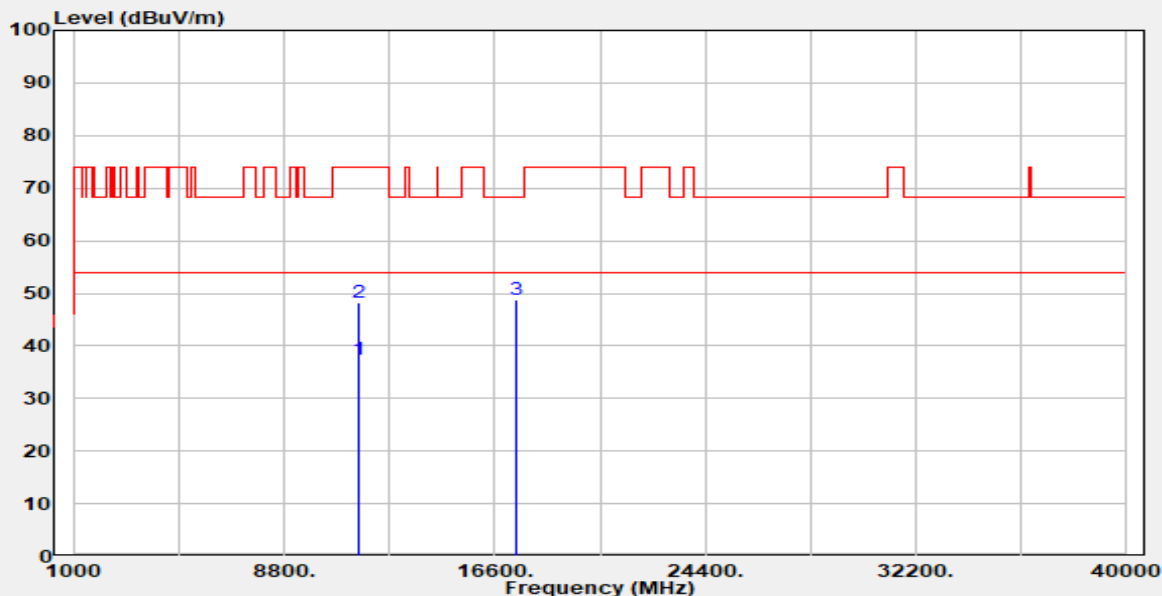
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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11570.00	Average	27.53	9.79	37.32	54.00	-16.68
11570.00	Peak	38.37	9.79	48.16	74.00	-25.84
17355.00	Peak	37.72	11.18	48.90	68.20	-19.30

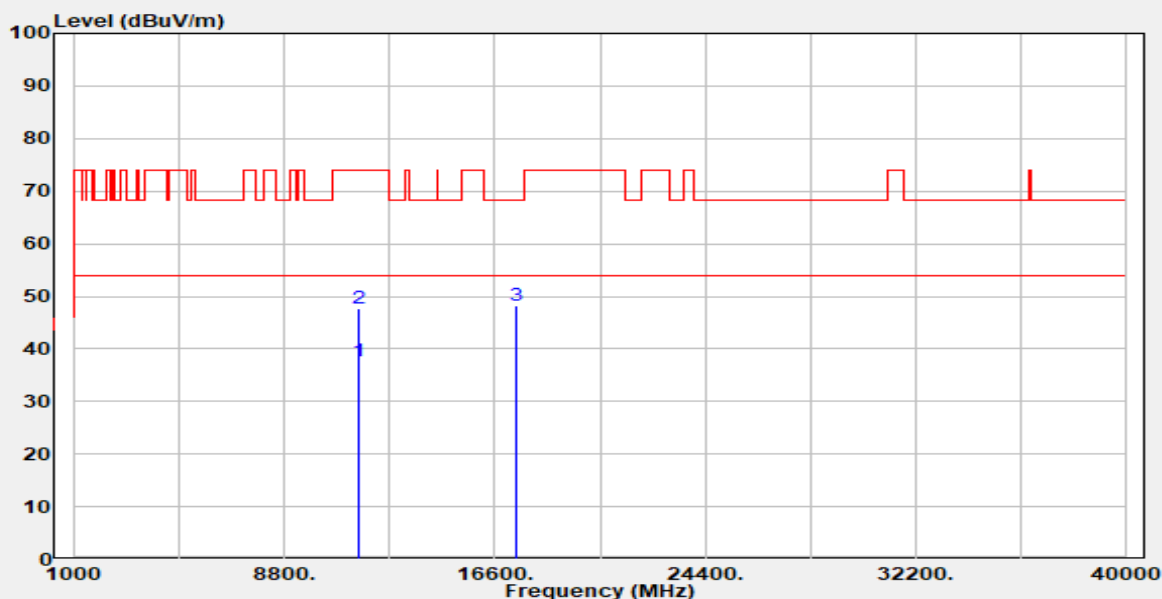
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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



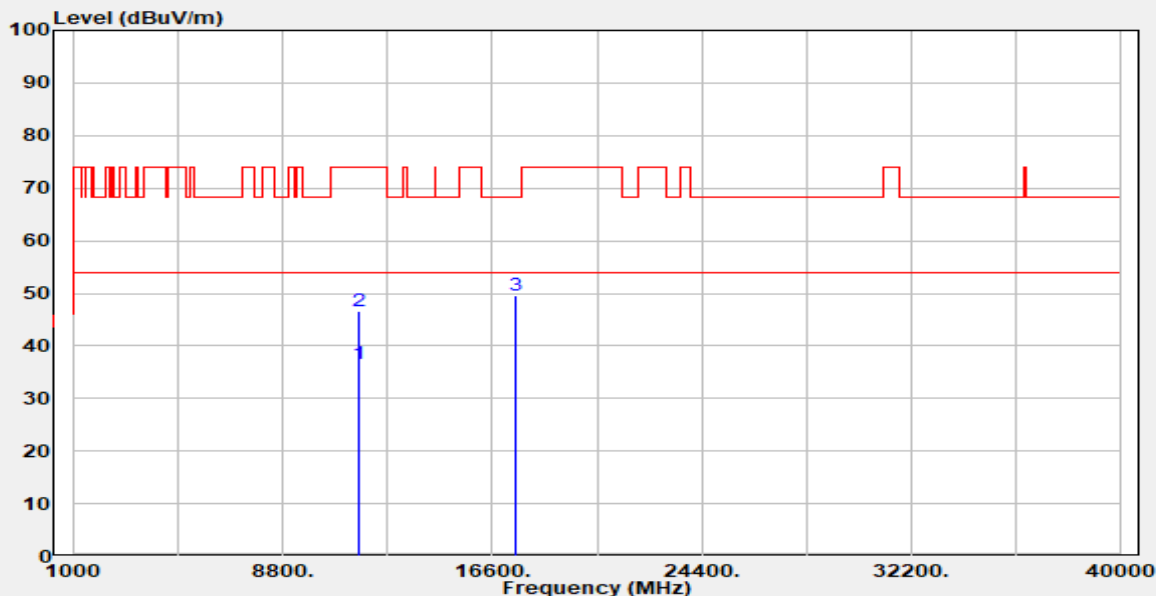
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11570.00	Average	27.88	9.79	37.67	54.00	-16.33
11570.00	Peak	37.80	9.79	47.59	74.00	-26.41
17355.00	Peak	37.19	11.18	48.37	68.20	-19.83

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Report Number :TERF2512004261E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



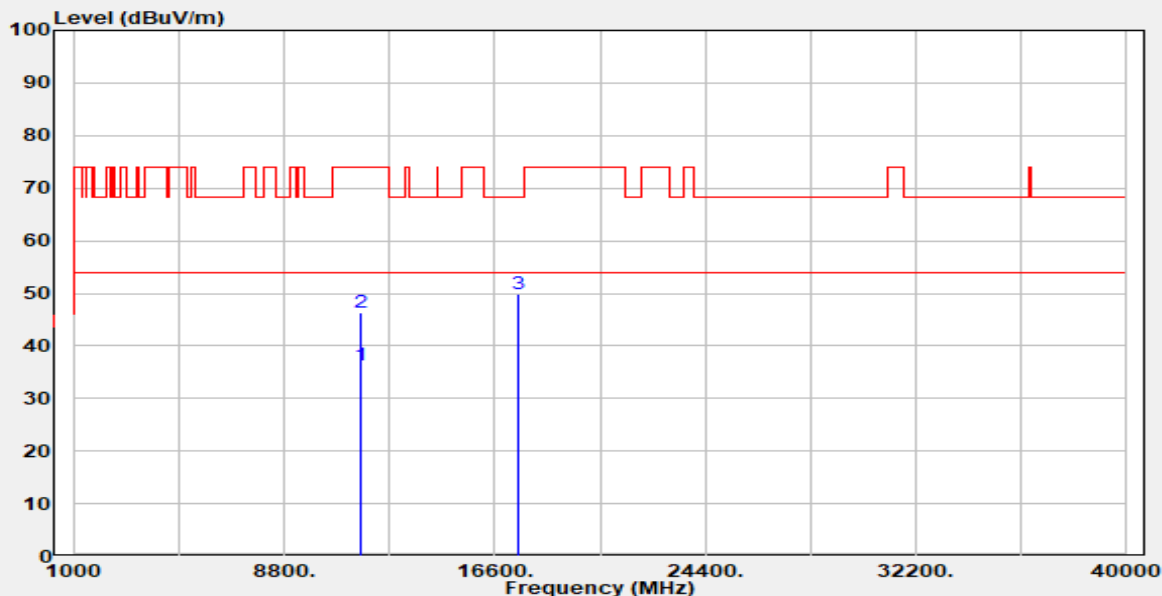
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	27.41	9.12	36.53	54.00	-17.47
11650.000	Peak	37.47	9.12	46.59	74.00	-27.41
17475.000	Peak	37.84	11.86	49.70	68.20	-18.50

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Report Number :TERF2512004261E2
Operation Mode :802.11a
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11650.00	Average	27.16	9.13	36.29	54.00	-17.71
11650.00	Peak	37.32	9.13	46.45	74.00	-27.55
17475.00	Peak	38.06	11.86	49.92	68.20	-18.28

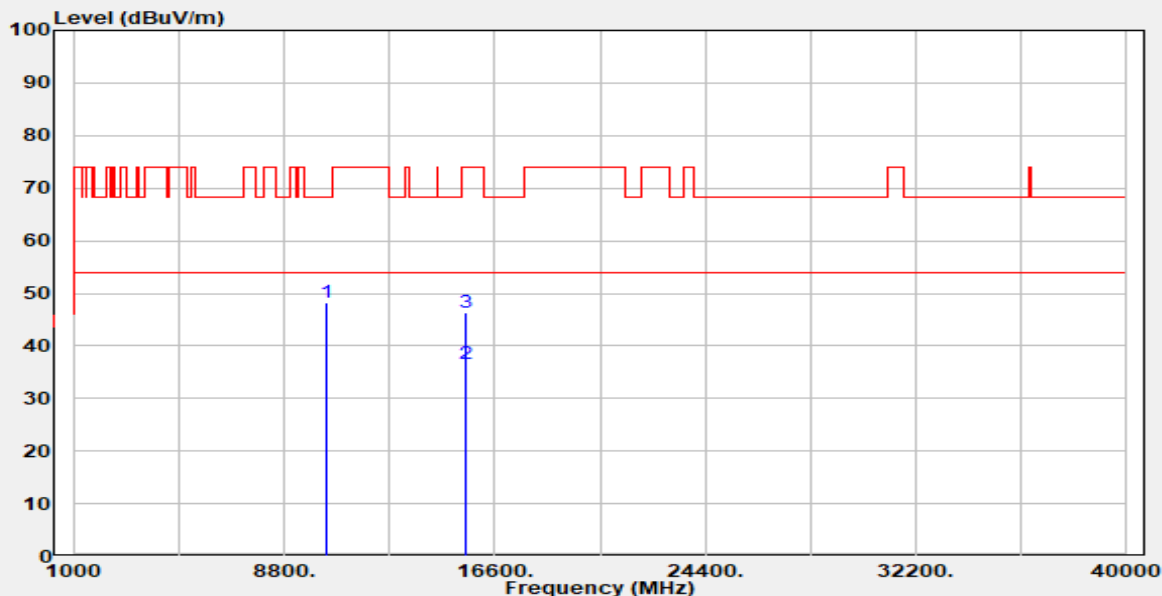
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5180 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10360.00	Peak	38.38	9.80	48.18	68.20	-20.02
15540.00	Average	28.52	8.01	36.53	54.00	-17.47
15540.00	Peak	38.30	8.01	46.31	74.00	-27.69

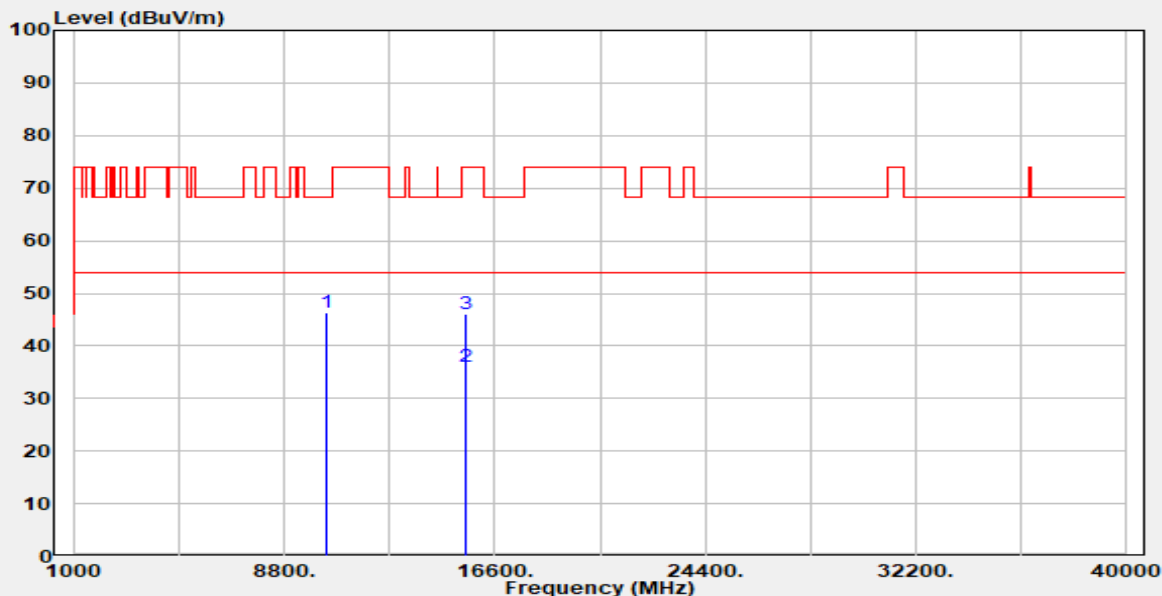
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5180 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10360.00	Peak	36.42	9.80	46.22	68.20	-21.98
15540.00	Average	28.15	8.01	36.16	54.00	-17.84
15540.00	Peak	38.05	8.01	46.06	74.00	-27.94

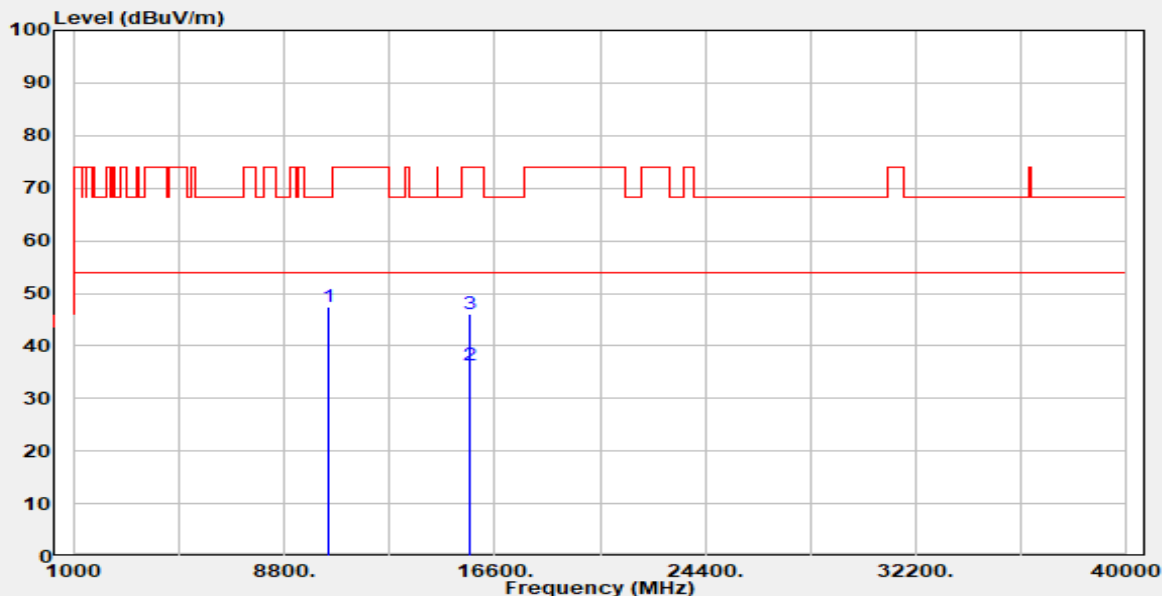
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10440.00	Peak	37.57	9.91	47.48	68.20	-20.72
15660.00	Average	28.98	7.27	36.25	54.00	-17.75
15660.00	Peak	38.89	7.27	46.16	74.00	-27.84

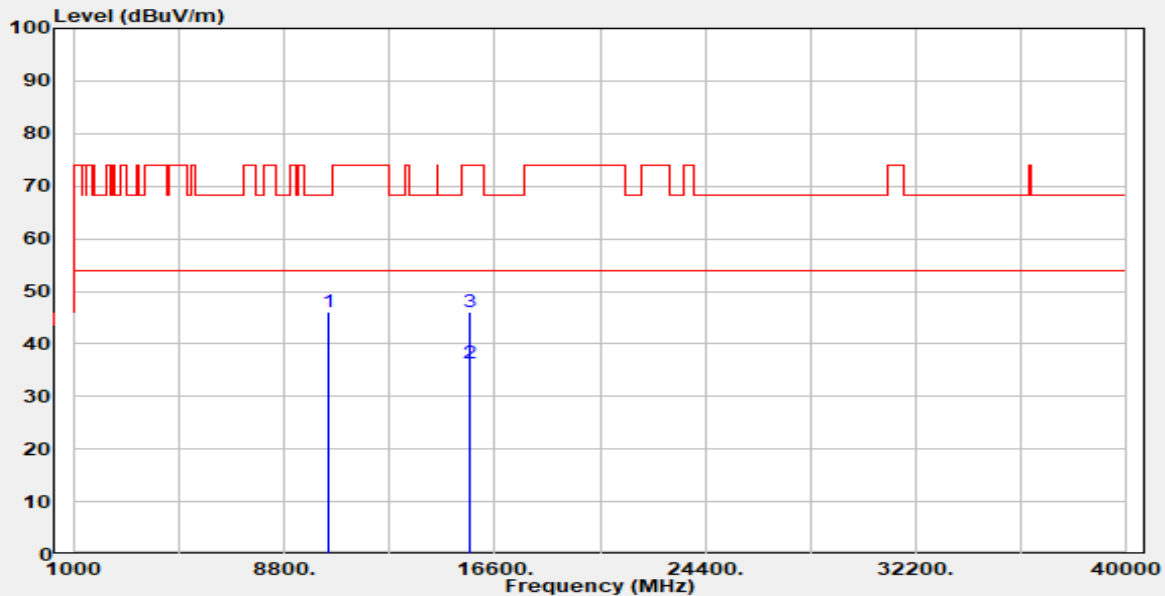
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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5220 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



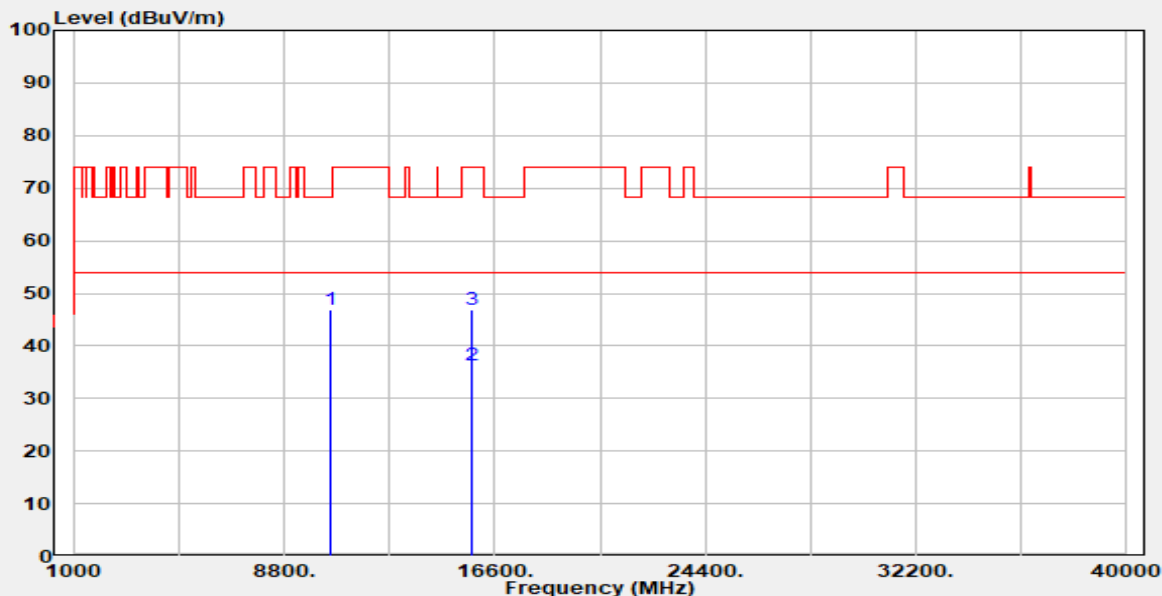
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10440.00	Peak	36.18	9.91	46.09	68.20	-22.11
15660.00	Average	29.10	7.27	36.37	54.00	-17.63
15660.00	Peak	38.68	7.27	45.95	74.00	-28.05

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10480.00	Peak	36.95	9.91	46.86	68.20	-21.34
15720.00	Average	28.92	7.49	36.41	54.00	-17.59
15720.00	Peak	39.27	7.49	46.76	74.00	-27.24

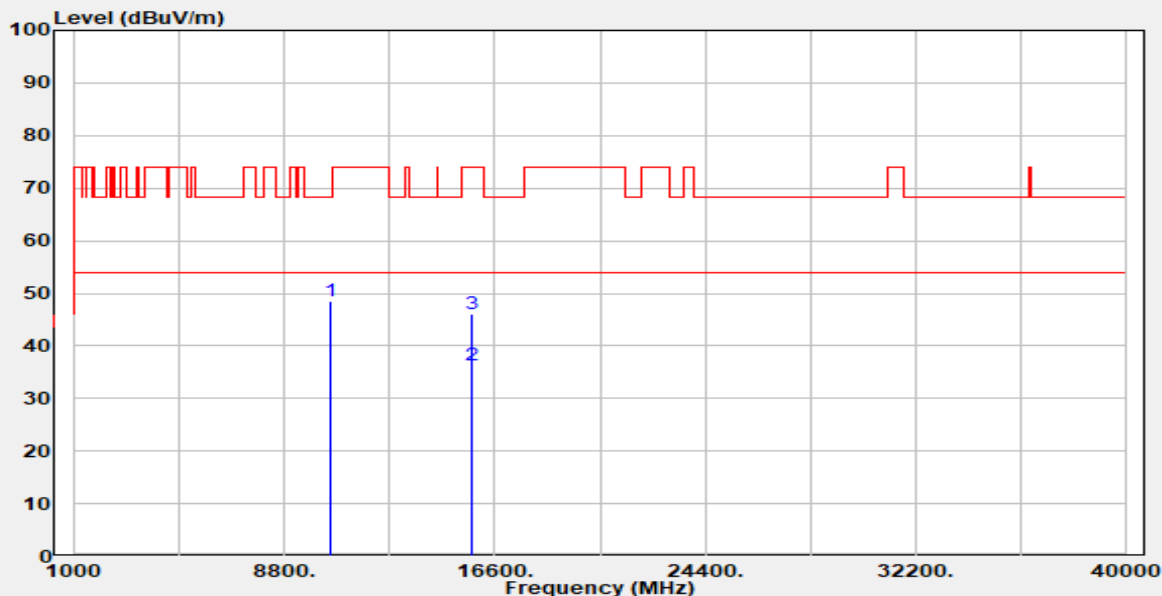
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10480.00	Peak	38.51	9.91	48.42	68.20	-19.78
15720.00	Average	28.78	7.49	36.27	54.00	-17.73
15720.00	Peak	38.53	7.49	46.02	74.00	-27.98

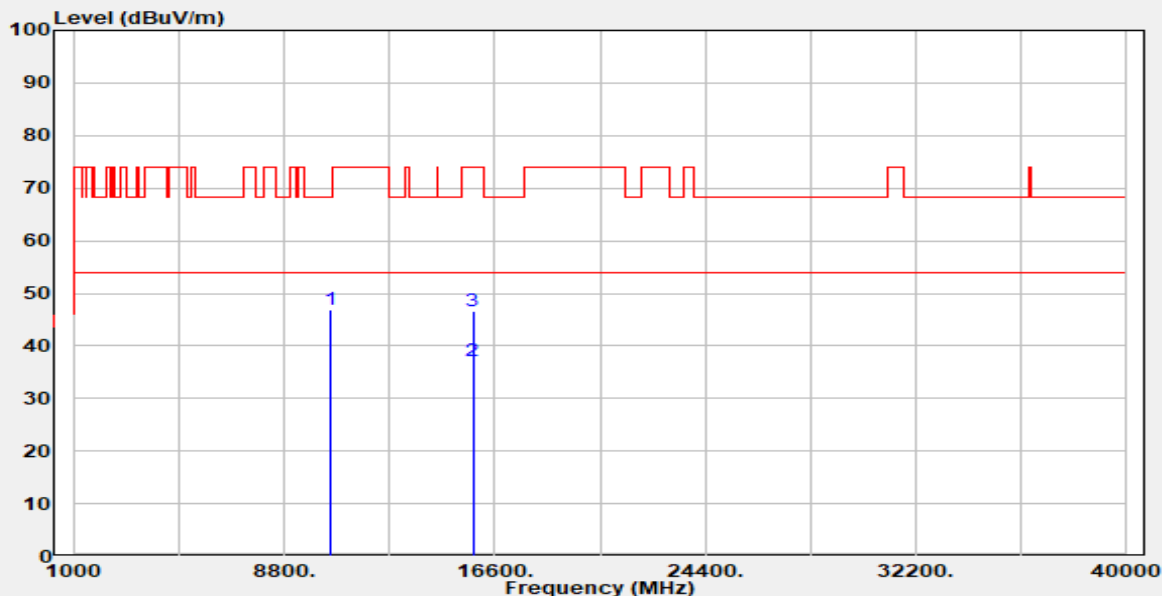
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



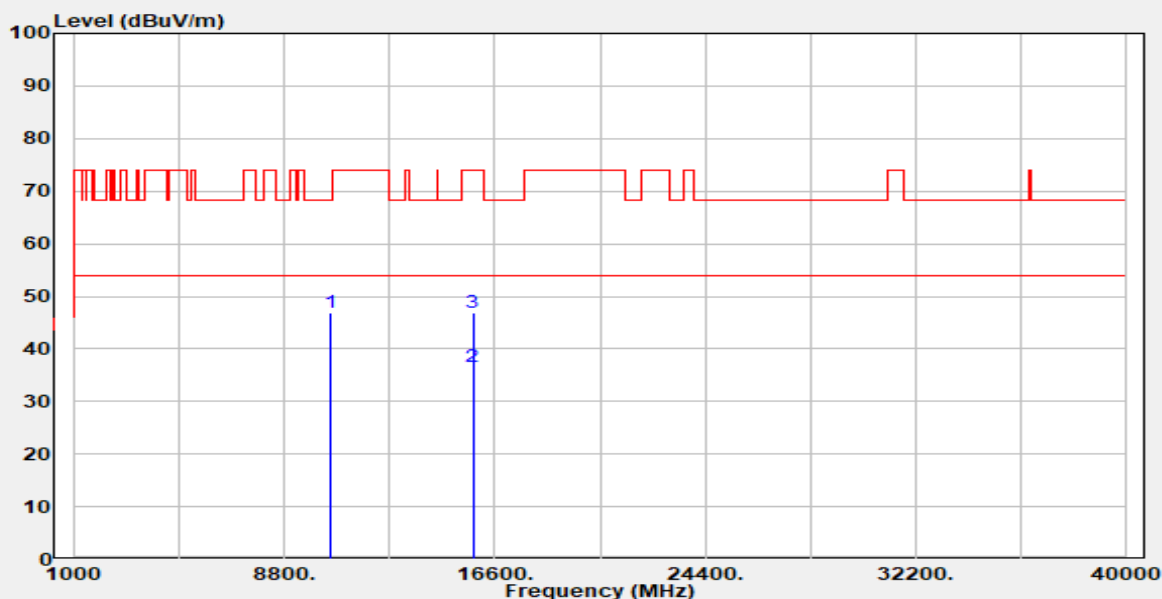
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10520.00	Peak	37.09	9.90	46.99	68.20	-21.21
15780.00	Average	29.45	7.55	37.00	54.00	-17.00
15780.00	Peak	39.18	7.55	46.73	74.00	-27.27

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



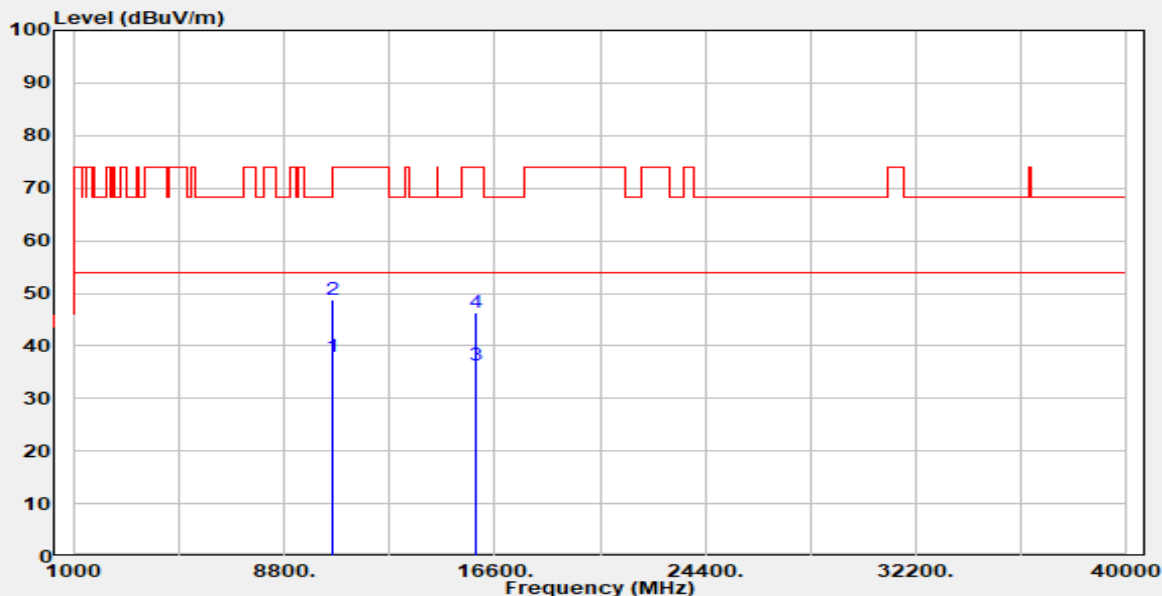
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10520.00	Peak	36.87	9.90	46.77	68.20	-21.43
15780.00	Average	29.16	7.55	36.71	54.00	-17.29
15780.00	Peak	39.43	7.55	46.98	74.00	-27.02

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq. MHz	Detector Mode	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Average	27.92	10.05	37.97	54.00	-16.03
10600.00	Peak	38.69	10.05	48.74	74.00	-25.26
15900.00	Average	28.92	7.50	36.42	54.00	-17.58
15900.00	Peak	38.89	7.50	46.39	74.00	-27.61

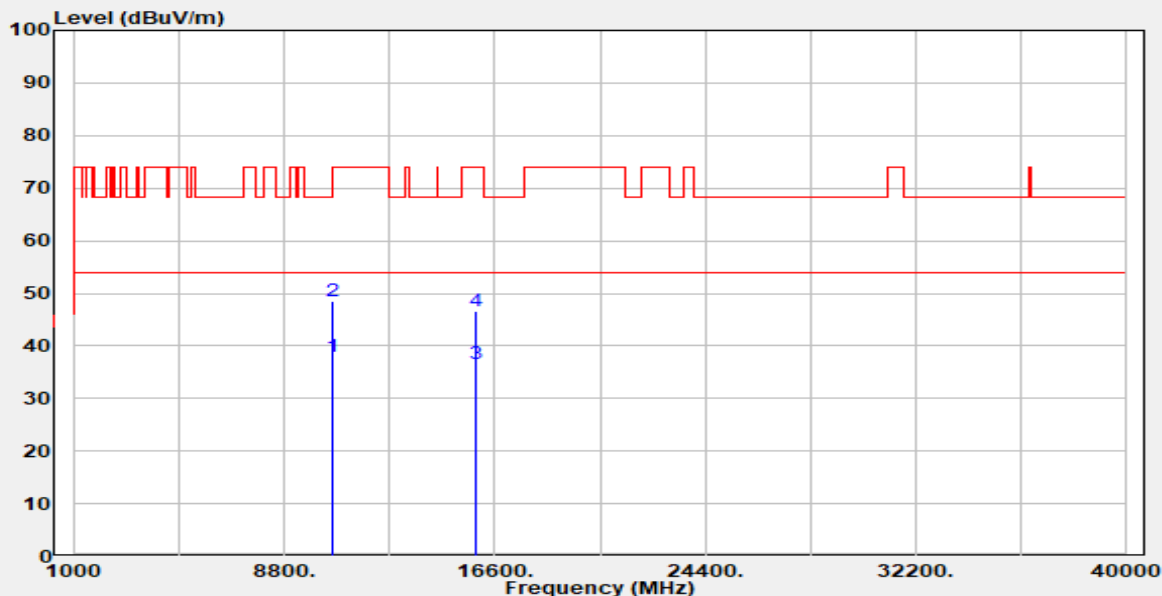
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10600.00	Average	27.90	10.05	37.95	54.00	-16.05
10600.00	Peak	38.49	10.05	48.54	74.00	-25.46
15900.00	Average	29.07	7.50	36.57	54.00	-17.43
15900.00	Peak	39.03	7.50	46.53	74.00	-27.47

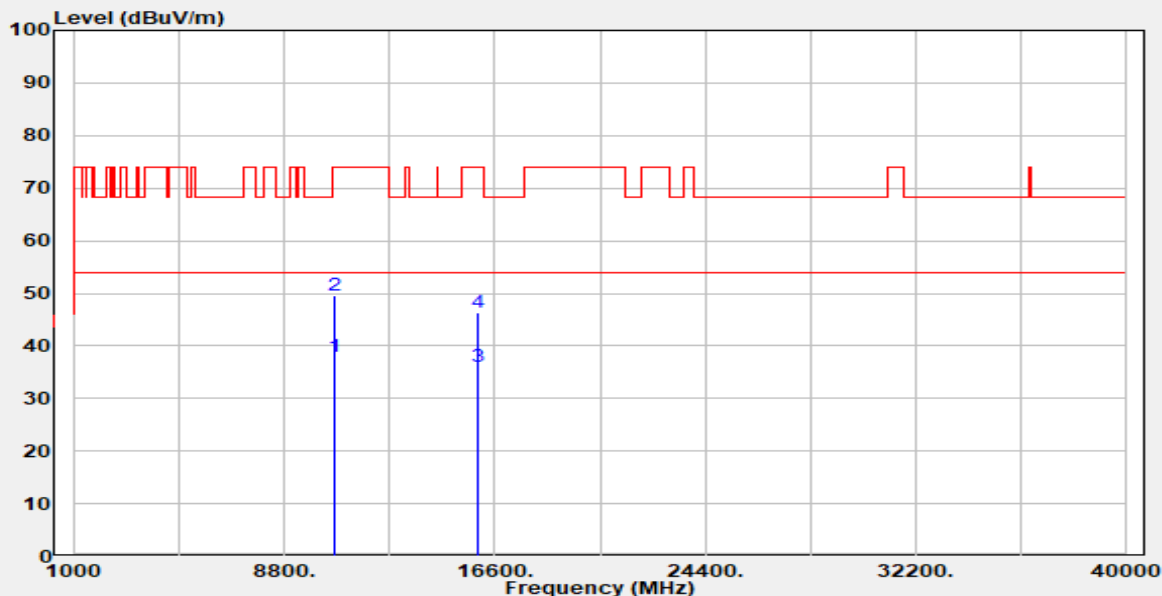
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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10640.00	Average	27.67	10.15	37.82	54.00	-16.18
10640.00	Peak	39.51	10.15	49.66	74.00	-24.34
15960.00	Average	28.82	7.13	35.95	54.00	-18.05
15960.00	Peak	39.23	7.13	46.36	74.00	-27.64

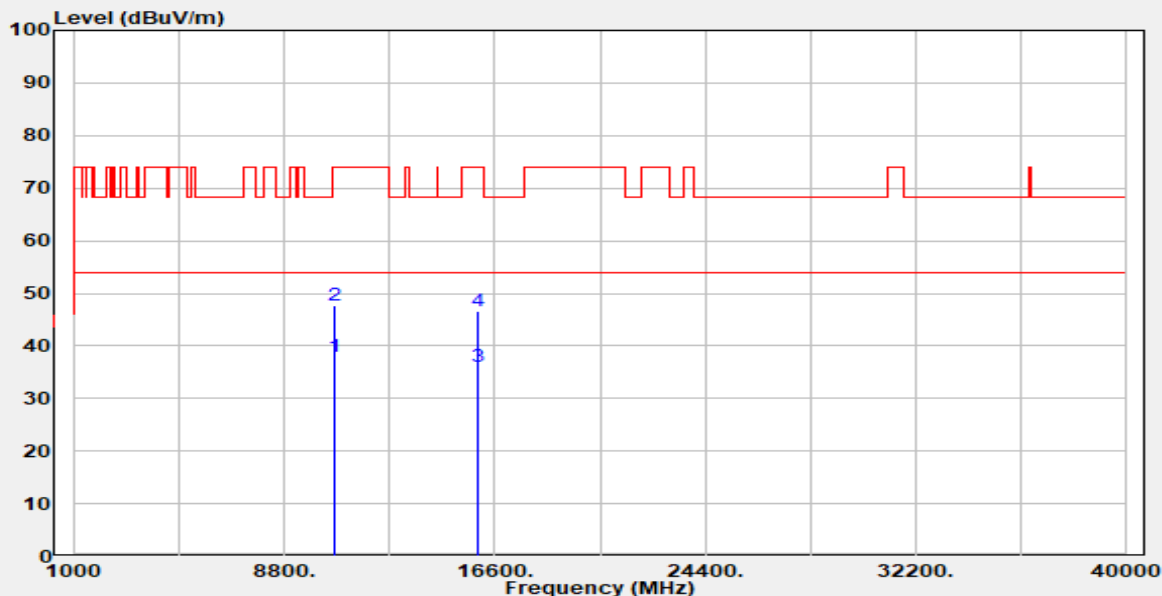
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10640.00	Average	27.68	10.15	37.83	54.00	-16.17
10640.00	Peak	37.67	10.15	47.82	74.00	-26.18
15960.00	Average	29.01	7.13	36.14	54.00	-17.86
15960.00	Peak	39.43	7.13	46.56	74.00	-27.44

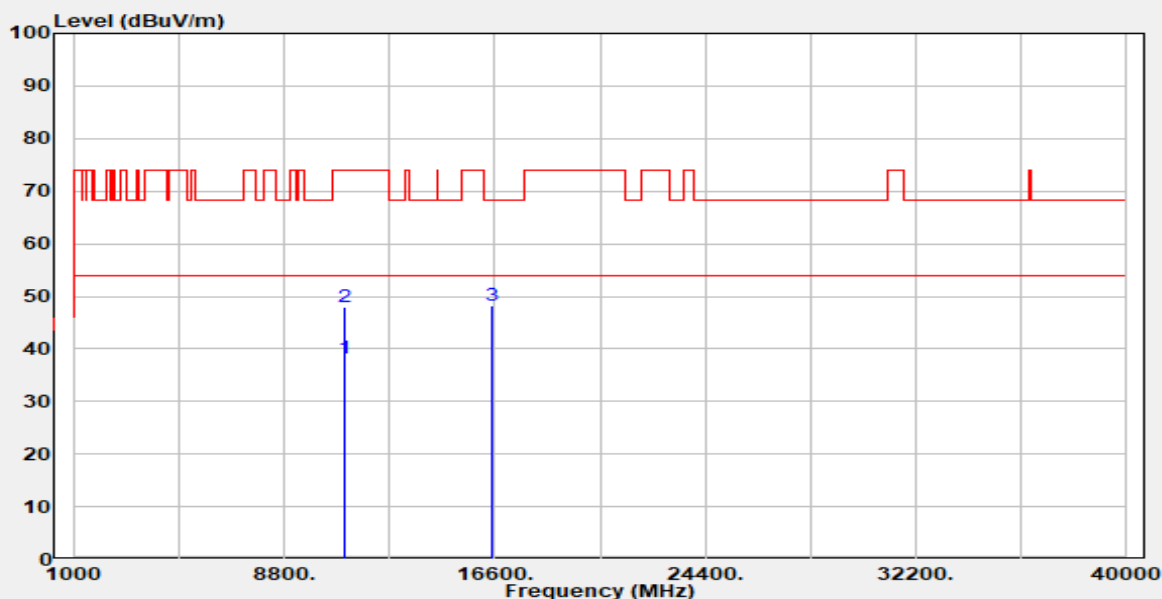
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



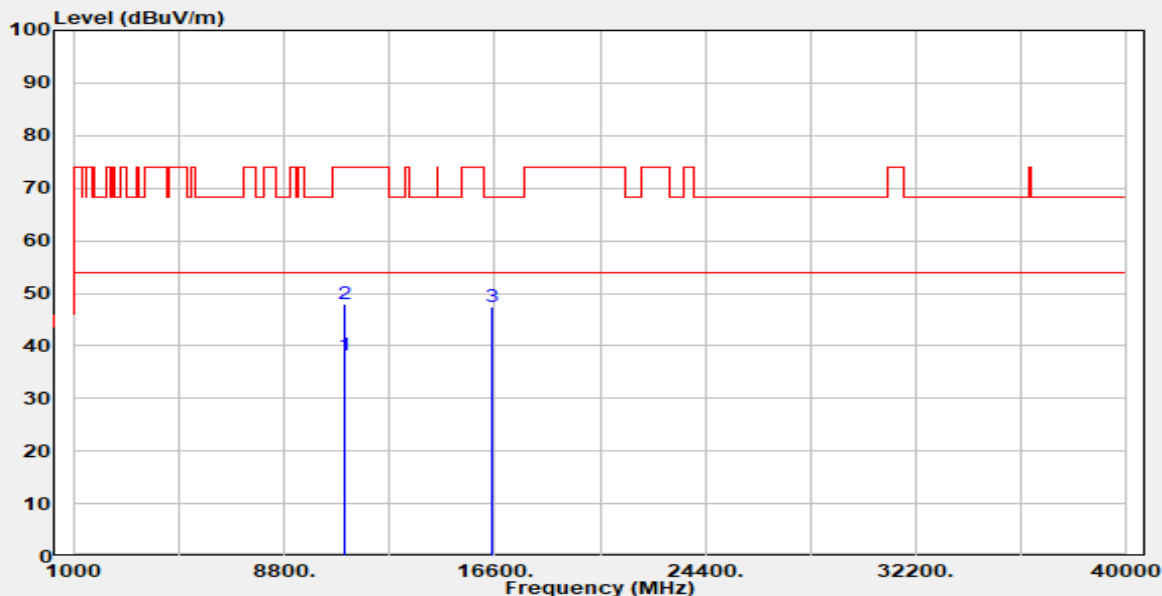
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11000.00	Average	27.58	10.51	38.09	54.00	-15.91
11000.00	Peak	37.52	10.51	48.03	74.00	-25.97
16500.00	Peak	38.85	9.45	48.30	68.20	-19.90

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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11000.00	Average	27.61	10.51	38.12	54.00	-15.88
11000.00	Peak	37.55	10.51	48.06	74.00	-25.94
16500.00	Peak	37.90	9.45	47.35	68.20	-20.85

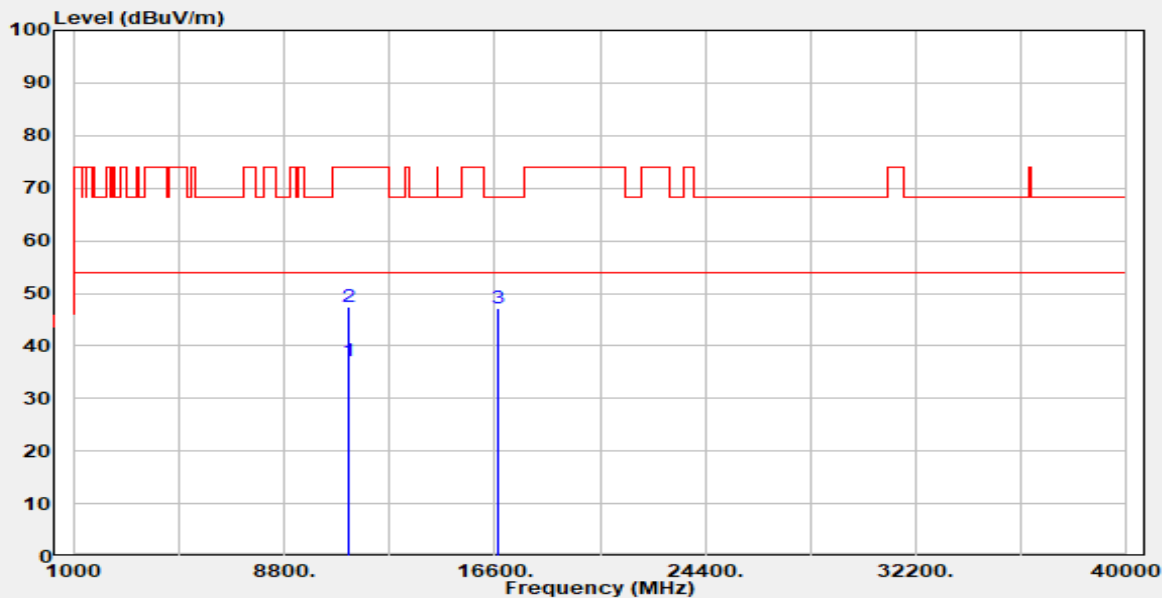
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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5580 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11160.00	Average	27.64	9.48	37.12	54.00	-16.88
11160.00	Peak	37.85	9.48	47.33	74.00	-26.67
16740.00	Peak	37.15	9.87	47.02	68.20	-21.18

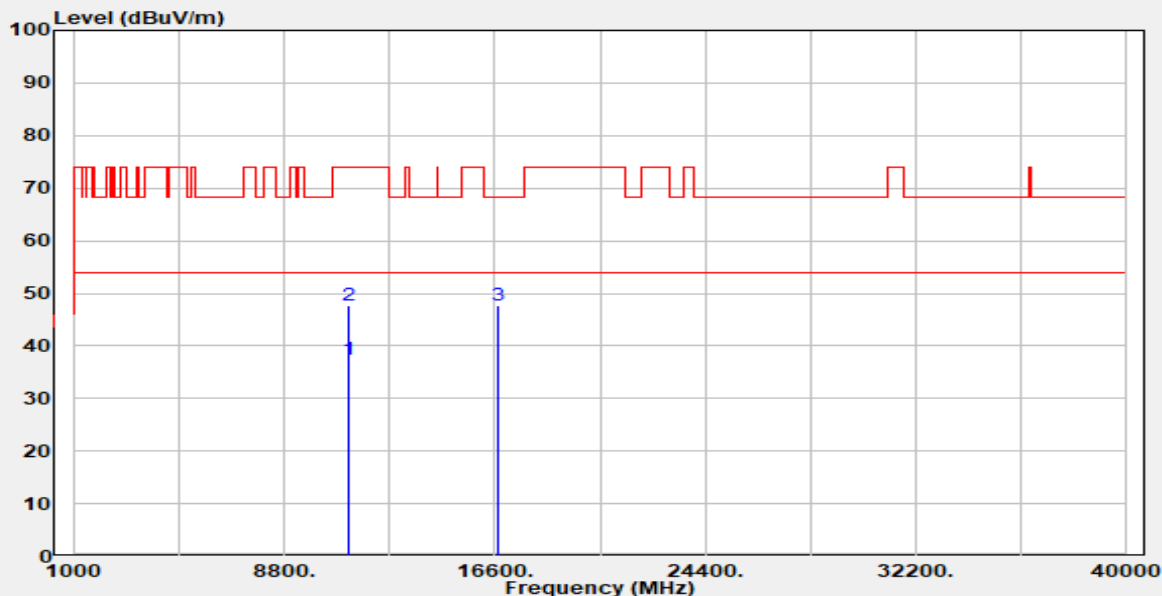
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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5580 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11160.00	Average	27.98	9.48	37.46	54.00	-16.54
11160.00	Peak	38.21	9.48	47.69	74.00	-26.31
16740.00	Peak	37.95	9.87	47.82	68.20	-20.38

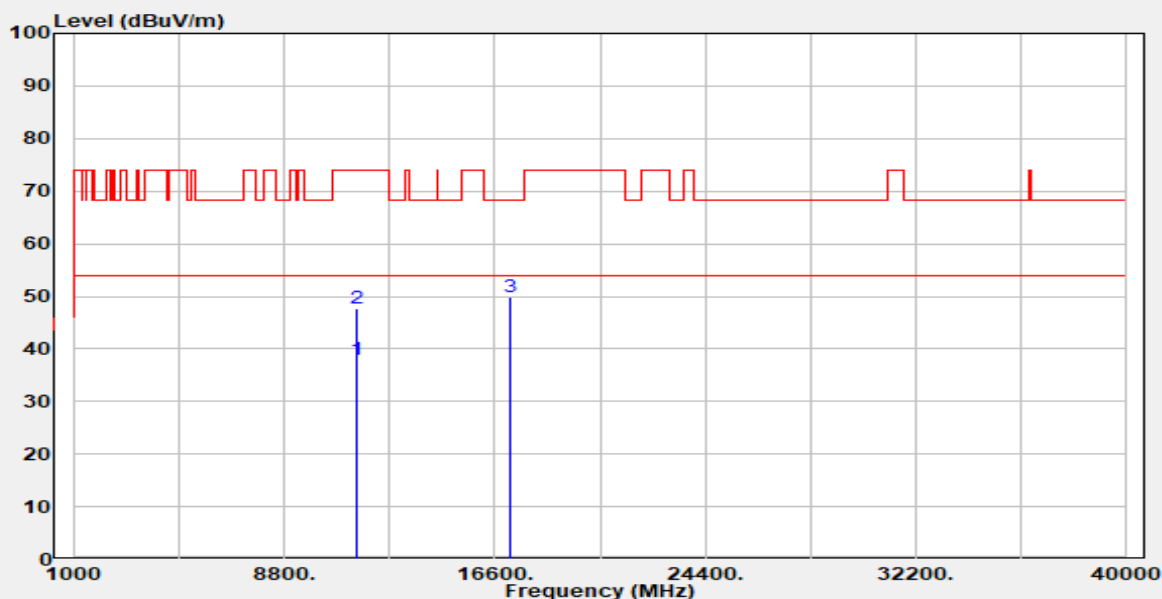
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



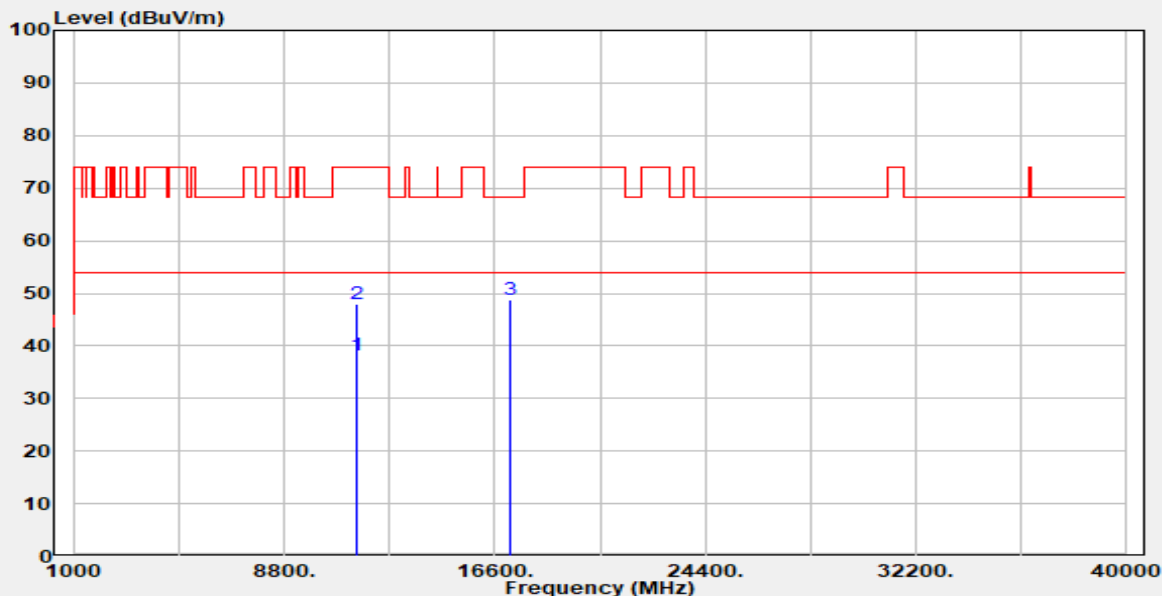
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11440.00	Average	28.06	9.97	38.03	54.00	-15.97
11440.00	Peak	37.70	9.97	47.67	74.00	-26.33
17160.00	Peak	39.32	10.51	49.83	68.20	-18.37

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



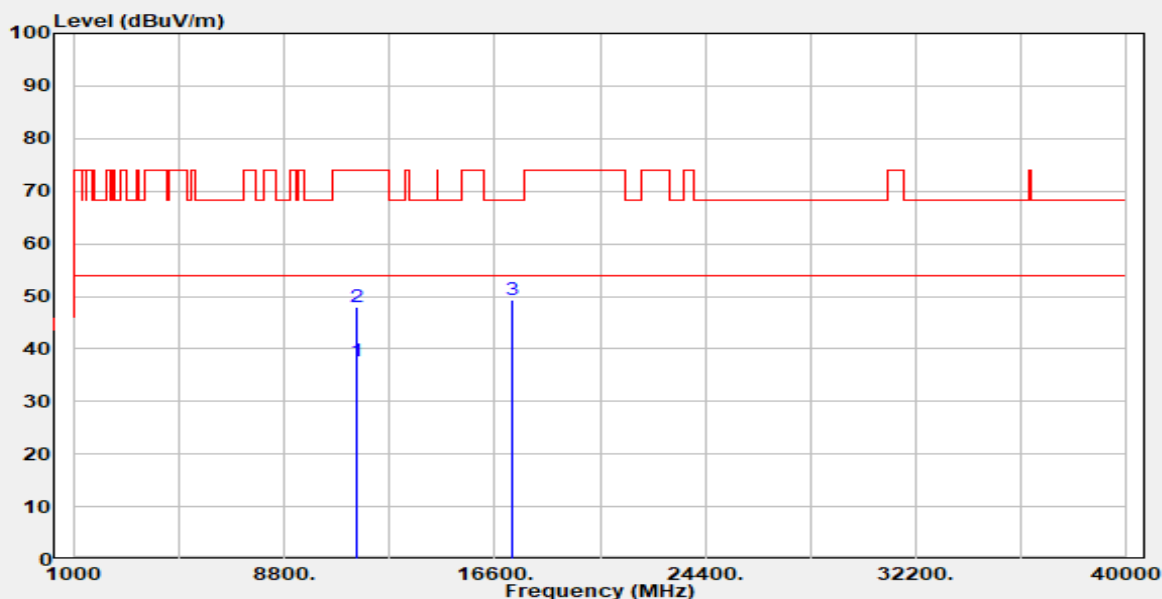
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11440.00	Average	28.12	9.97	38.09	54.00	-15.91
11440.00	Peak	38.01	9.97	47.98	74.00	-26.02
17160.00	Peak	38.14	10.51	48.65	68.20	-19.55

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5745 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



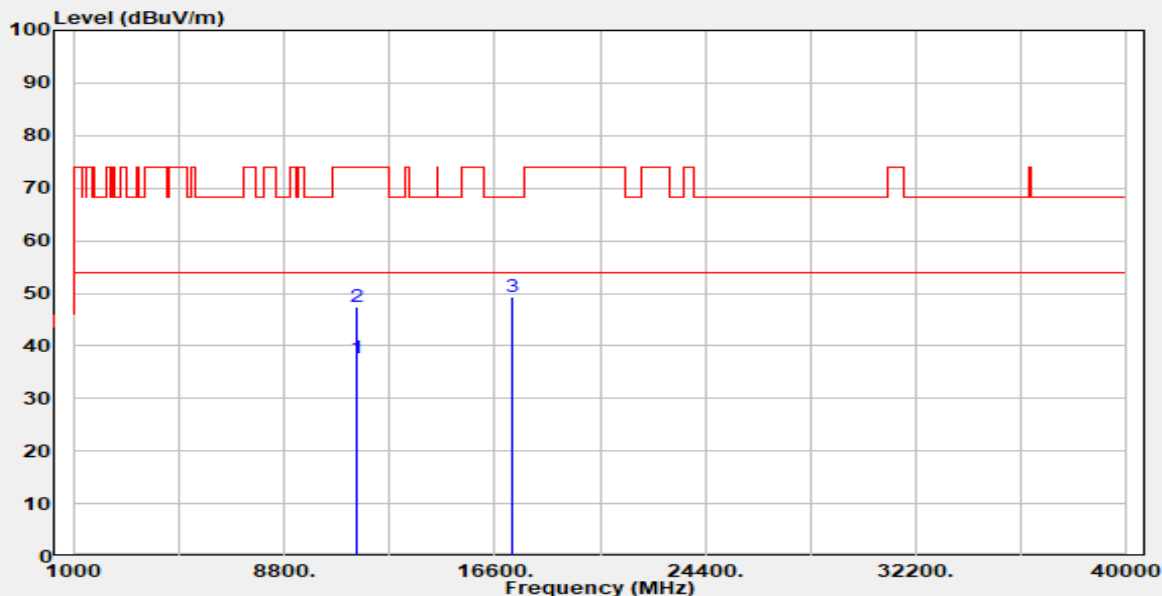
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11490.00	Average	27.57	10.04	37.61	54.00	-16.39
11490.00	Peak	37.95	10.04	47.99	74.00	-26.01
17235.00	Peak	38.48	10.87	49.35	68.20	-18.85

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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11490.00	Average	27.71	10.04	37.75	54.00	-16.25
11490.00	Peak	37.29	10.04	47.33	74.00	-26.67
17235.00	Peak	38.35	10.87	49.22	68.20	-18.98

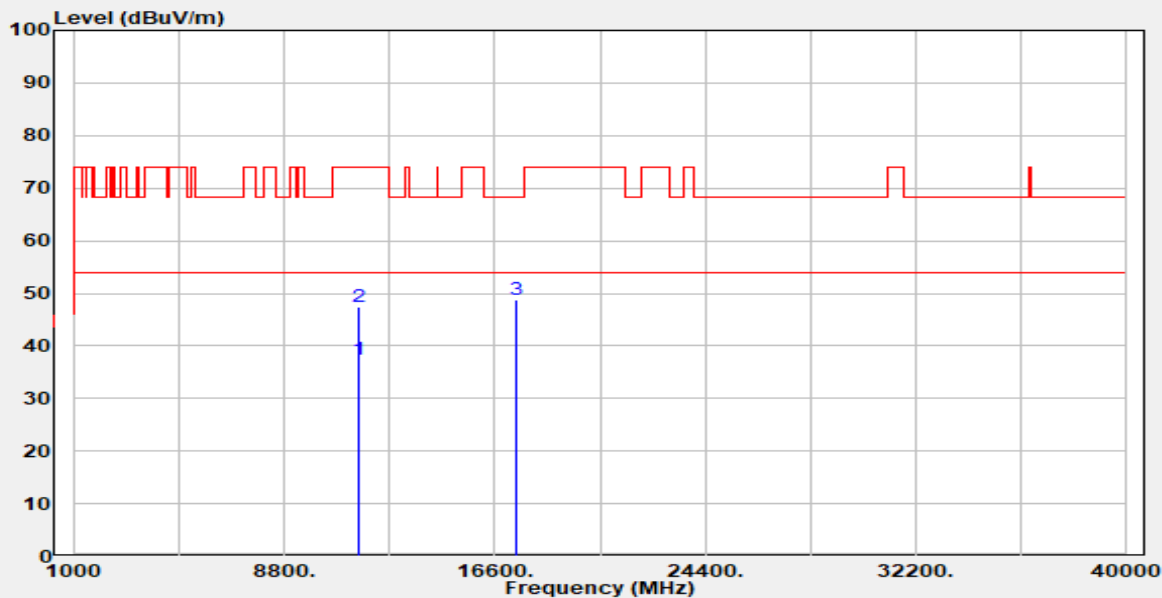
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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11570.00	Average	27.62	9.79	37.41	54.00	-16.59
11570.00	Peak	37.77	9.79	47.56	74.00	-26.44
17355.00	Peak	37.70	11.18	48.88	68.20	-19.32

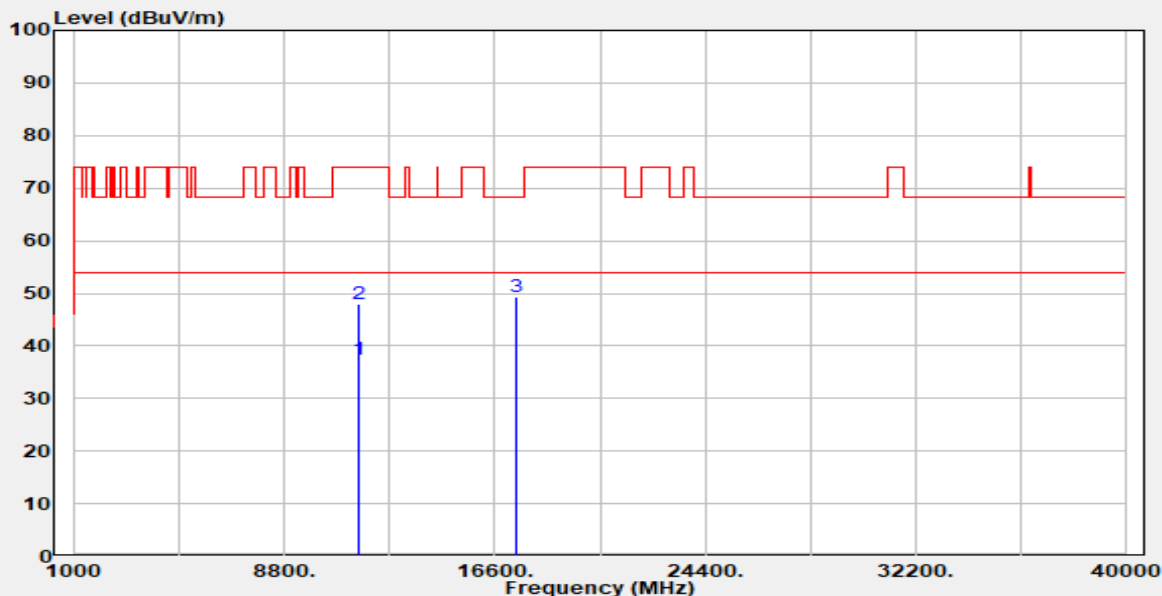
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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11570.00	Average	27.73	9.79	37.52	54.00	-16.48
11570.00	Peak	38.15	9.79	47.94	74.00	-26.06
17355.00	Peak	38.04	11.18	49.22	68.20	-18.98

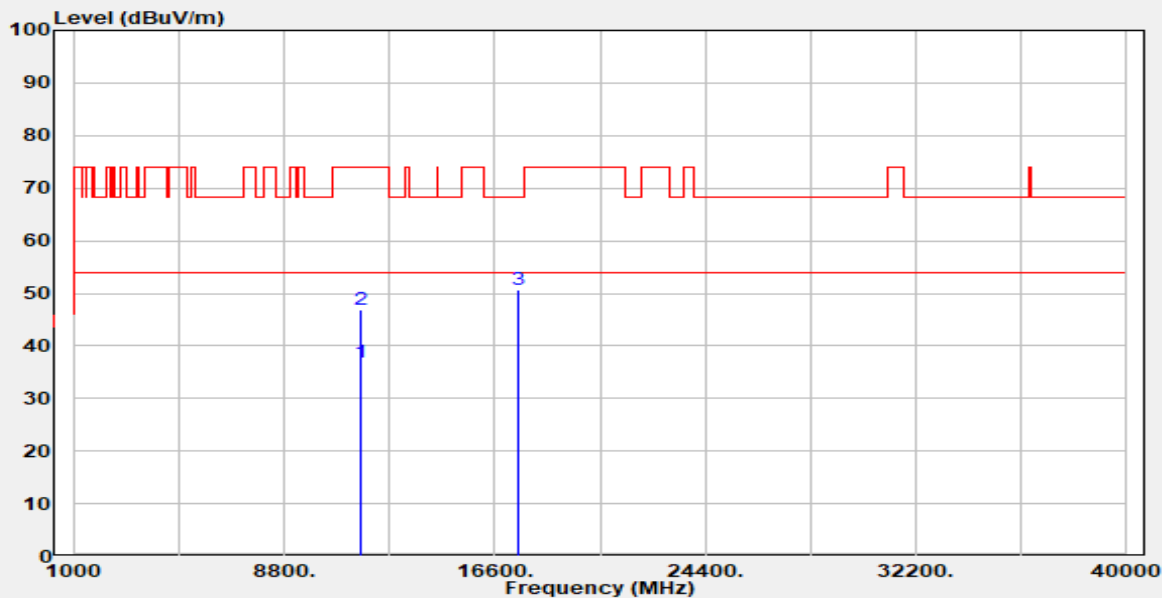
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Report Number :TERF2512004261E2
Operation Mode :802.11ac20
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11650.00	Average	27.85	9.13	36.98	54.00	-17.02
11650.00	Peak	37.75	9.13	46.88	74.00	-27.12
17475.00	Peak	38.70	11.86	50.56	68.20	-17.64

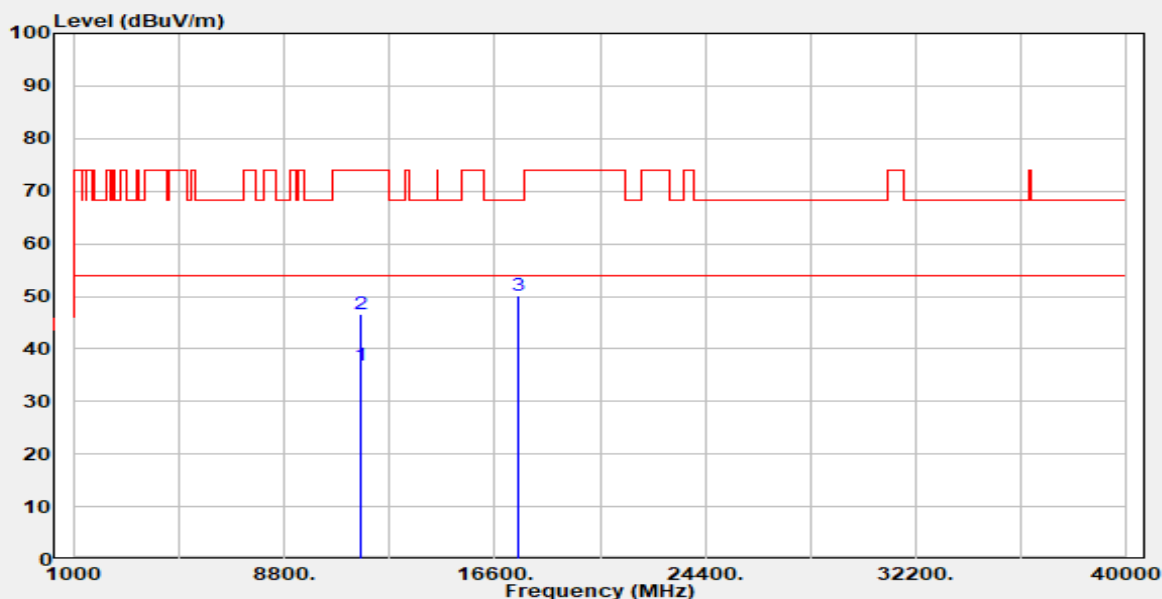
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac20
 Test Frequency :5825 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



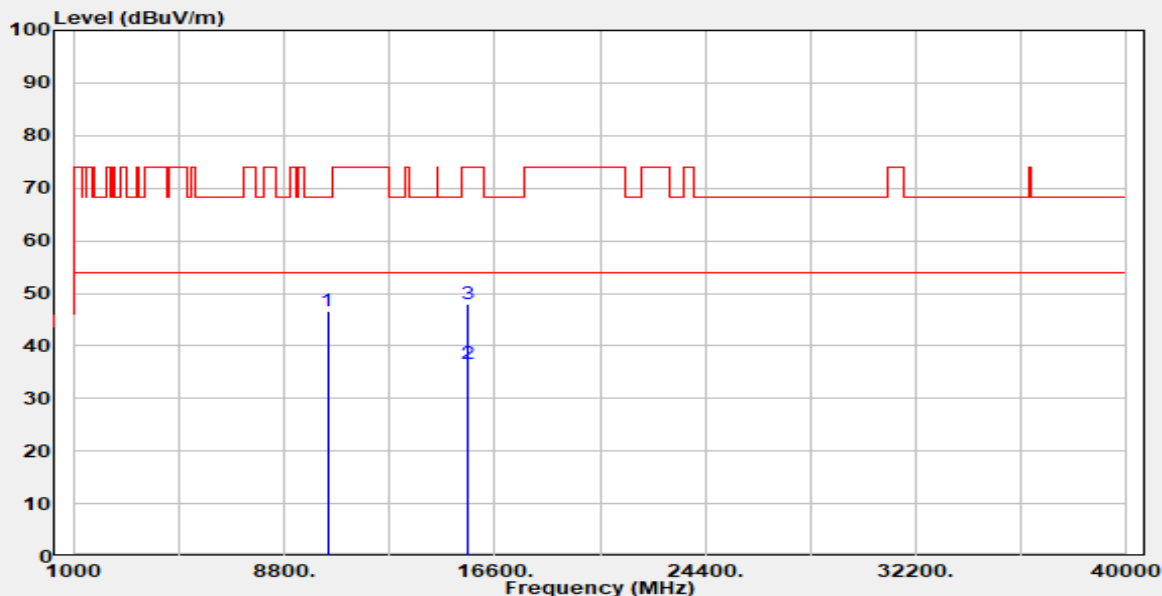
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11650.00	Average	27.64	9.13	36.77	54.00	-17.23
11650.00	Peak	37.36	9.13	46.49	74.00	-27.51
17475.00	Peak	38.17	11.86	50.03	68.20	-18.17

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5190 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10380.00	Peak	36.84	9.83	46.67	68.20	-21.53
15570.00	Average	28.82	7.84	36.66	54.00	-17.34
15570.00	Peak	40.22	7.84	48.06	74.00	-25.94

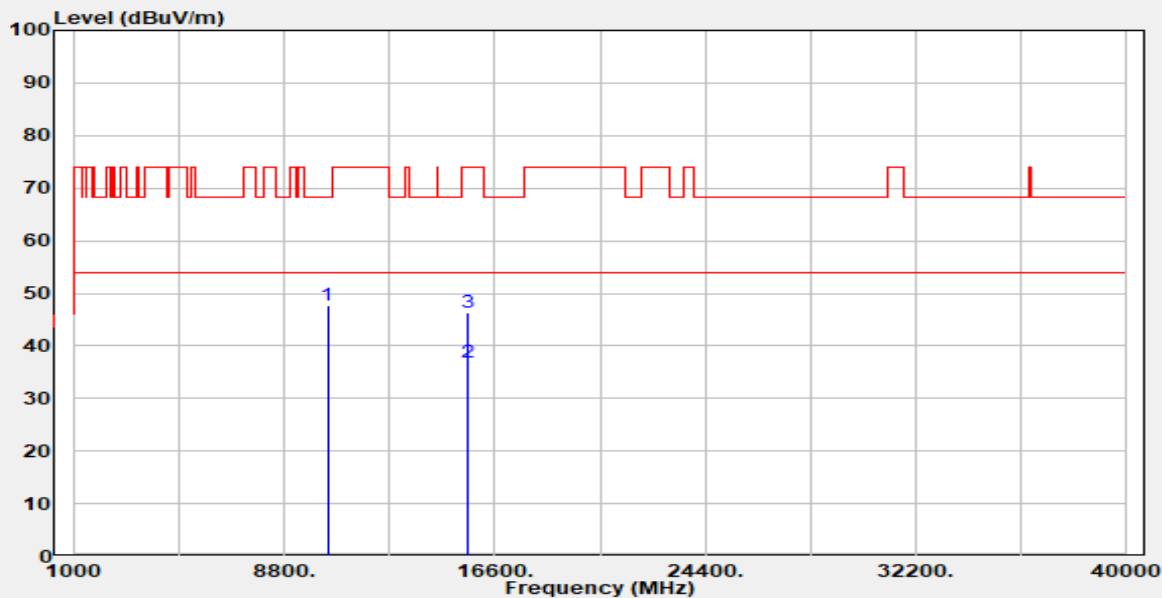
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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5190 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
10380.00	Peak	37.86	9.83	47.69	68.20	-20.51
15570.00	Average	29.05	7.84	36.89	54.00	-17.11
15570.00	Peak	38.59	7.84	46.43	74.00	-27.57

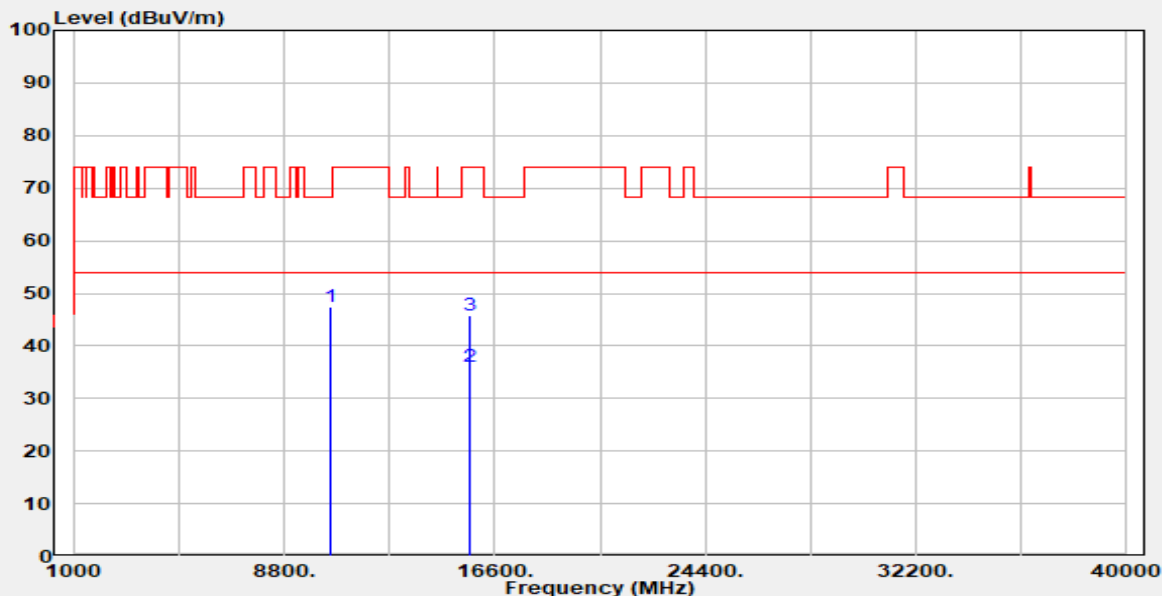
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5230 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10460.00	Peak	37.62	9.92	47.54	68.20	-20.66
15690.00	Average	28.73	7.39	36.12	54.00	-17.88
15690.00	Peak	38.53	7.39	45.92	74.00	-28.08

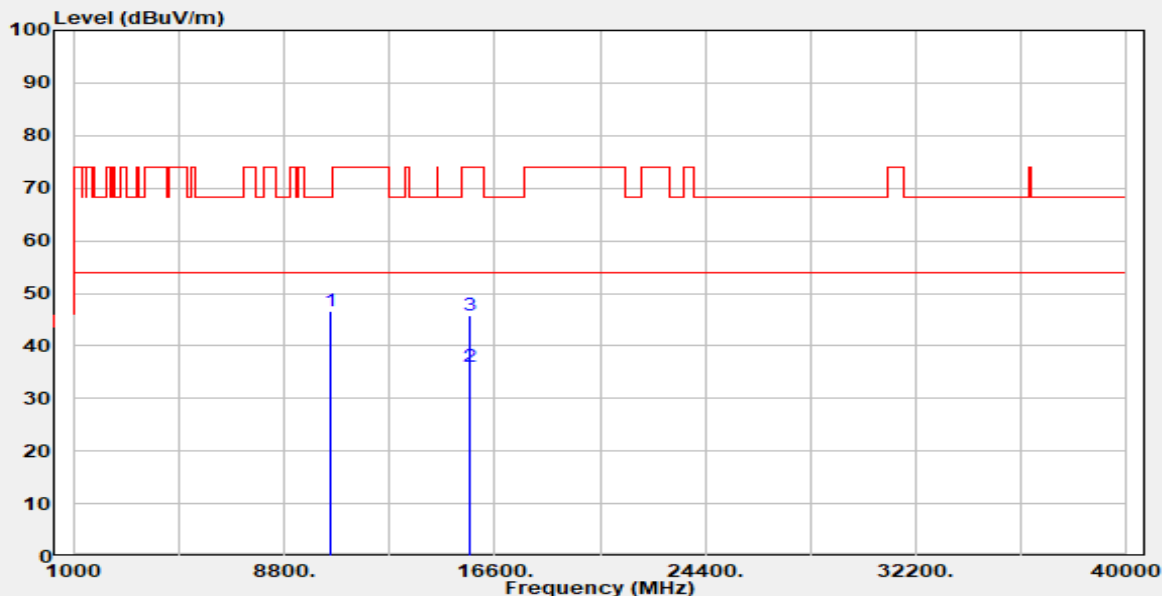
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5230 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



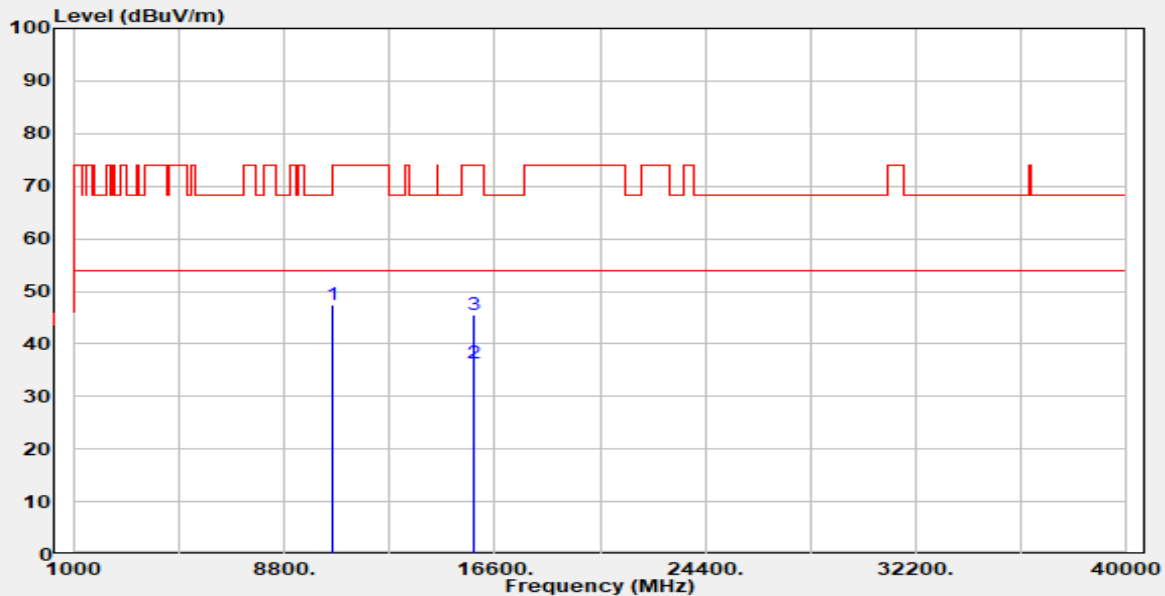
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
10460.00	Peak	36.73	9.92	46.65	68.20	-21.55
15690.00	Average	28.78	7.39	36.17	54.00	-17.83
15690.00	Peak	38.28	7.39	45.67	74.00	-28.33

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5270 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



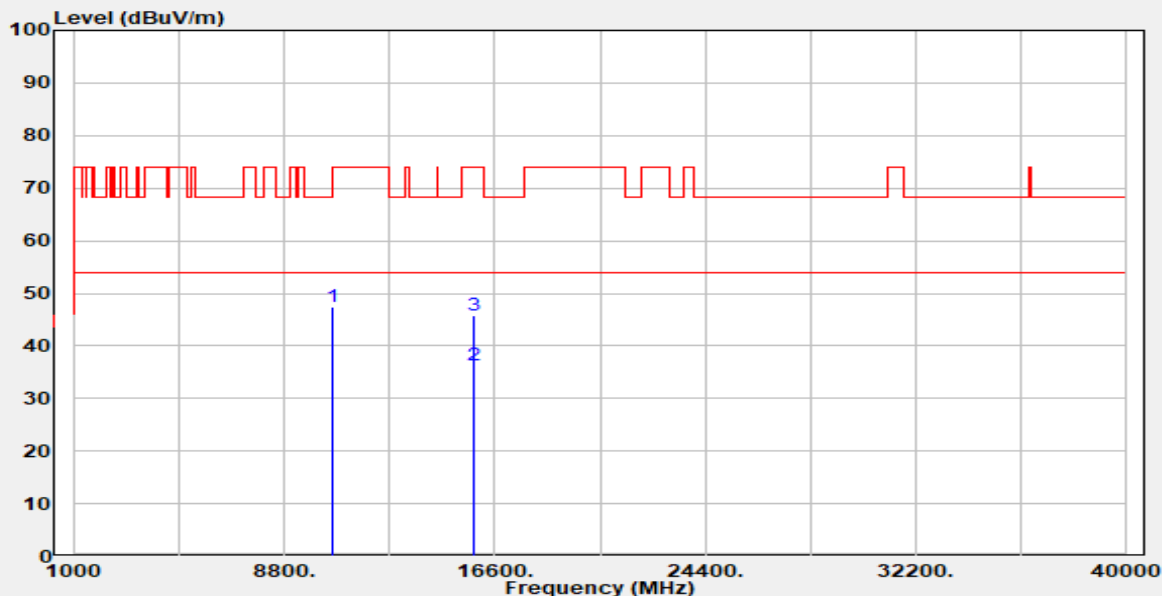
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10540.00	Peak	37.51	9.91	47.42	68.20	-20.78
15810.00	Average	28.84	7.50	36.34	54.00	-17.66
15810.00	Peak	38.04	7.50	45.54	74.00	-28.46

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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5270 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10540.00	Peak	37.55	9.91	47.46	68.20	-20.74
15810.00	Average	28.75	7.50	36.25	54.00	-17.75
15810.00	Peak	38.25	7.50	45.75	74.00	-28.25

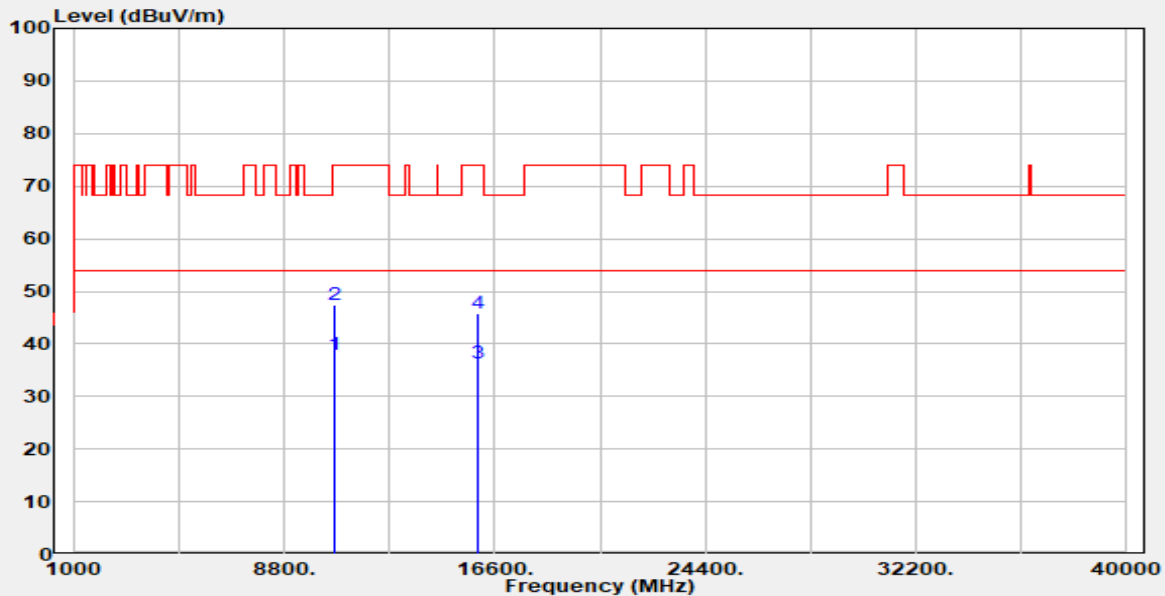
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5310 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



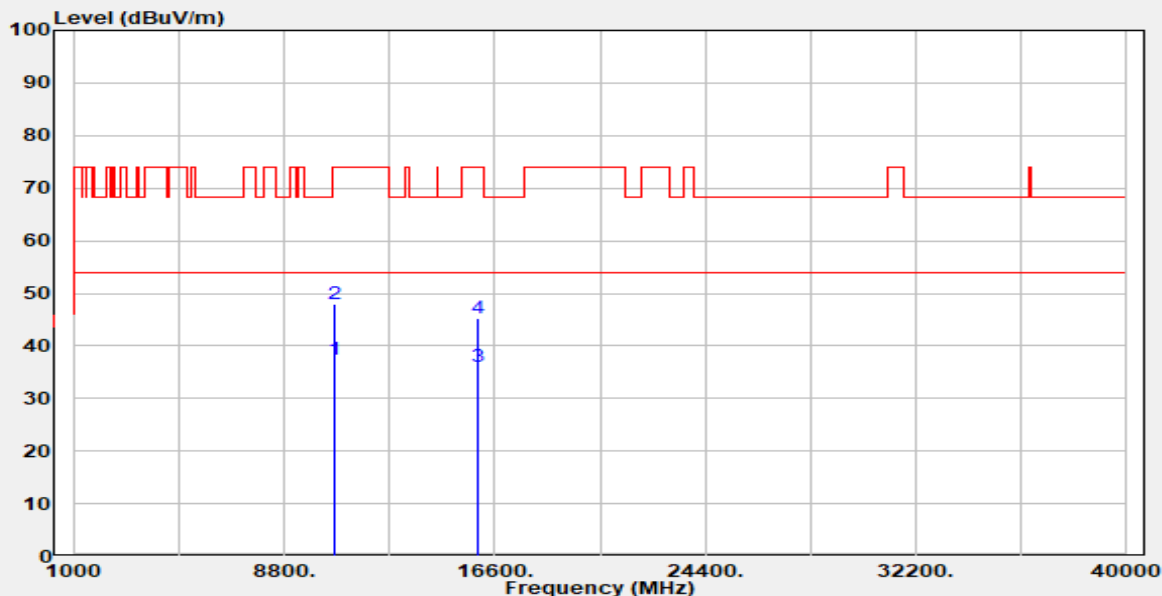
Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.00	Average	27.97	10.10	38.07	54.00	-15.93
10620.00	Peak	37.27	10.10	47.37	74.00	-26.63
15930.00	Average	28.94	7.28	36.22	54.00	-17.78
15930.00	Peak	38.44	7.28	45.72	74.00	-28.28

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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5310 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10620.00	Average	27.18	10.10	37.28	54.00	-16.72
10620.00	Peak	37.88	10.10	47.98	74.00	-26.02
15930.00	Average	28.87	7.28	36.15	54.00	-17.85
15930.00	Peak	38.07	7.28	45.35	74.00	-28.65

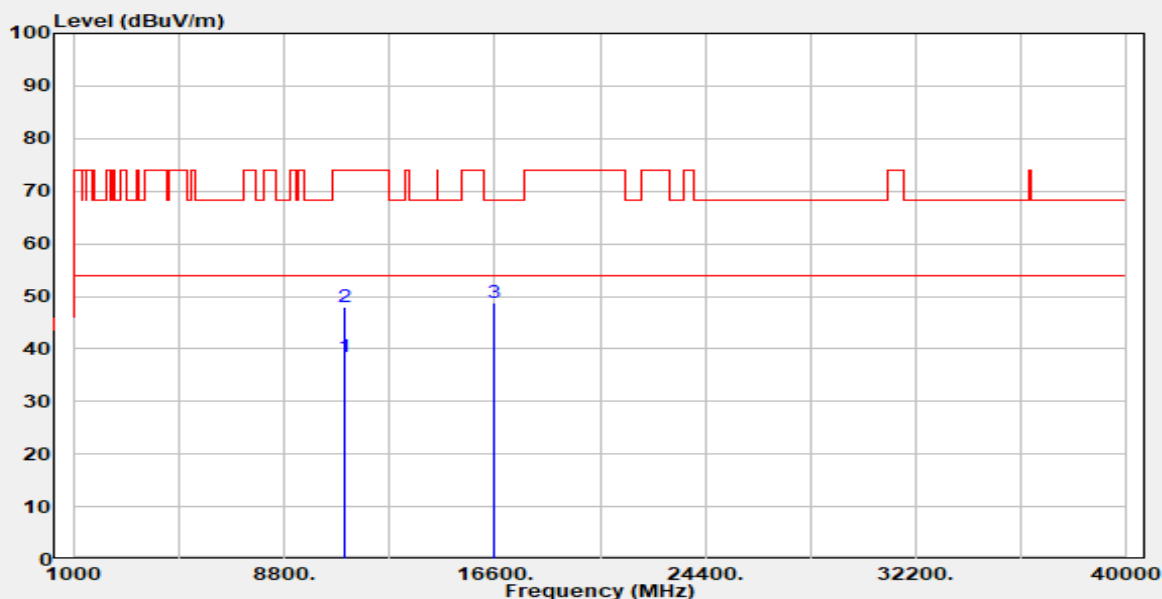
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5510 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



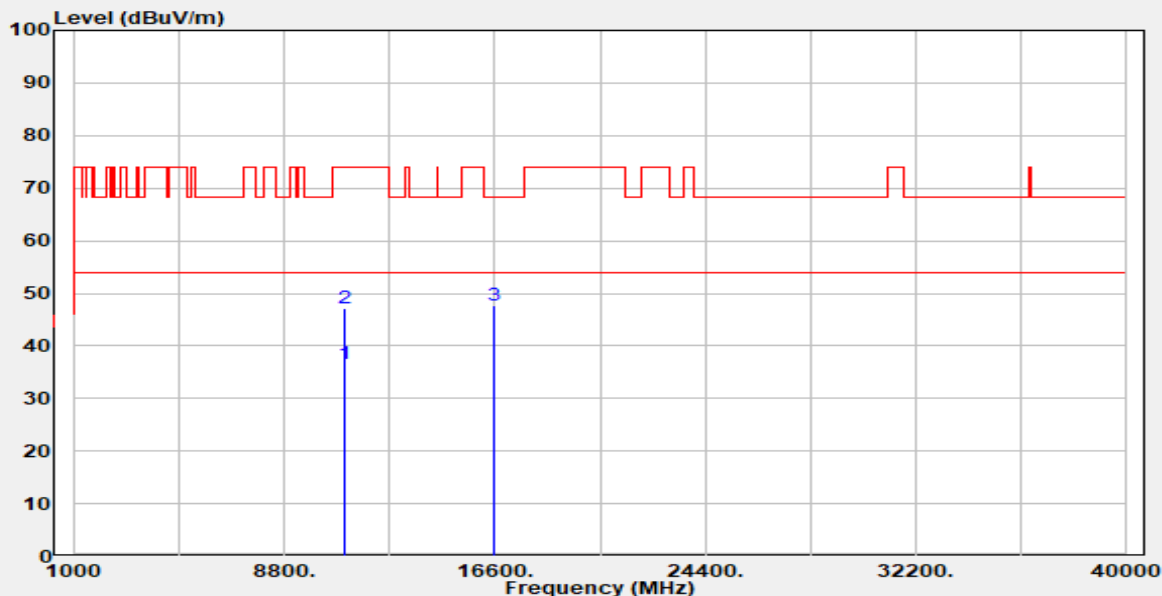
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11020.00	Average	27.94	10.41	38.35	54.00	-15.65
11020.00	Peak	37.44	10.41	47.85	74.00	-26.15
16530.00	Peak	39.22	9.53	48.75	68.20	-19.45

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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5510 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11020.00	Average	26.20	10.41	36.61	54.00	-17.39
11020.00	Peak	36.80	10.41	47.21	74.00	-26.79
16530.00	Peak	38.11	9.53	47.64	68.20	-20.56

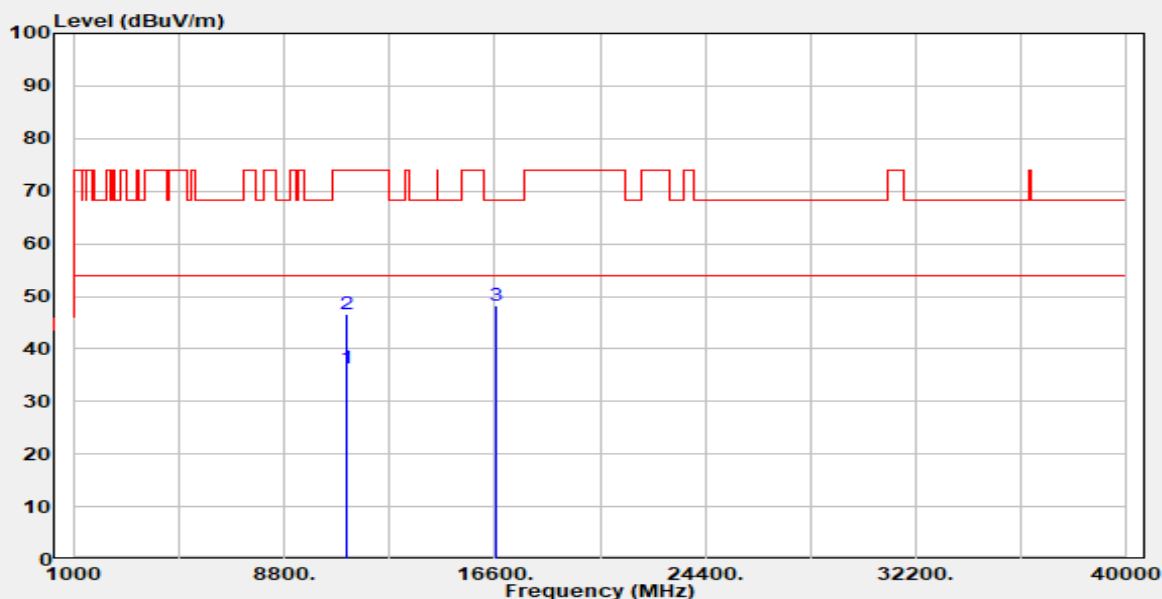
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5550 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



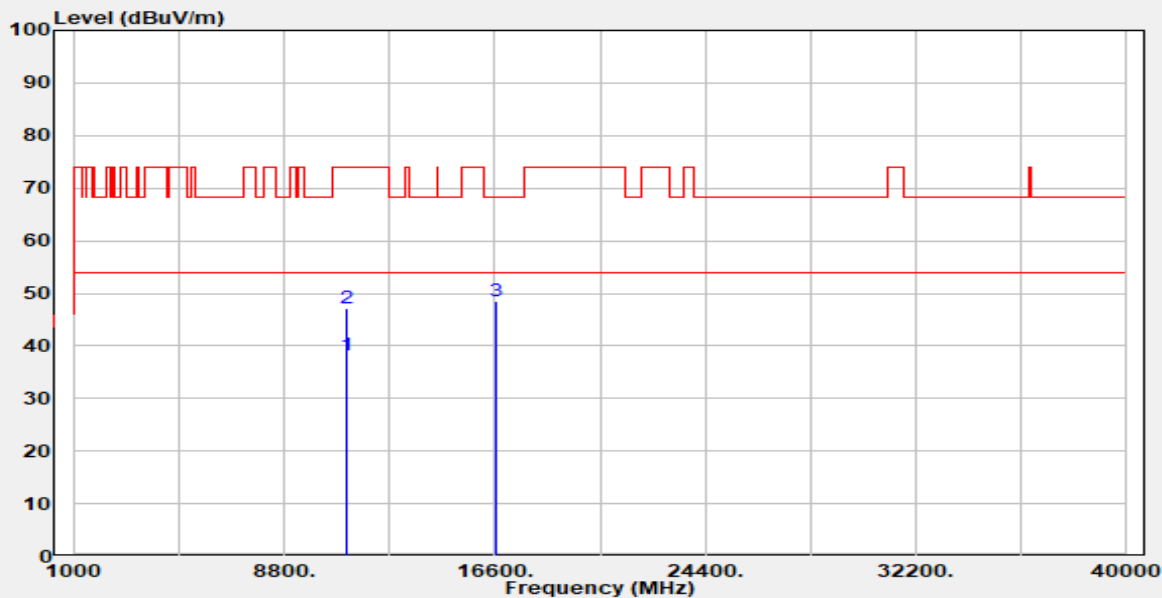
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11100.00	Average	26.11	10.13	36.24	54.00	-17.76
11100.00	Peak	36.51	10.13	46.64	74.00	-27.36
16650.00	Peak	38.36	9.82	48.18	68.20	-20.02

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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5550 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11100.00	Average	27.95	10.13	38.08	54.00	-15.92
11100.00	Peak	37.15	10.13	47.28	74.00	-26.72
16650.00	Peak	38.80	9.82	48.62	68.20	-19.58

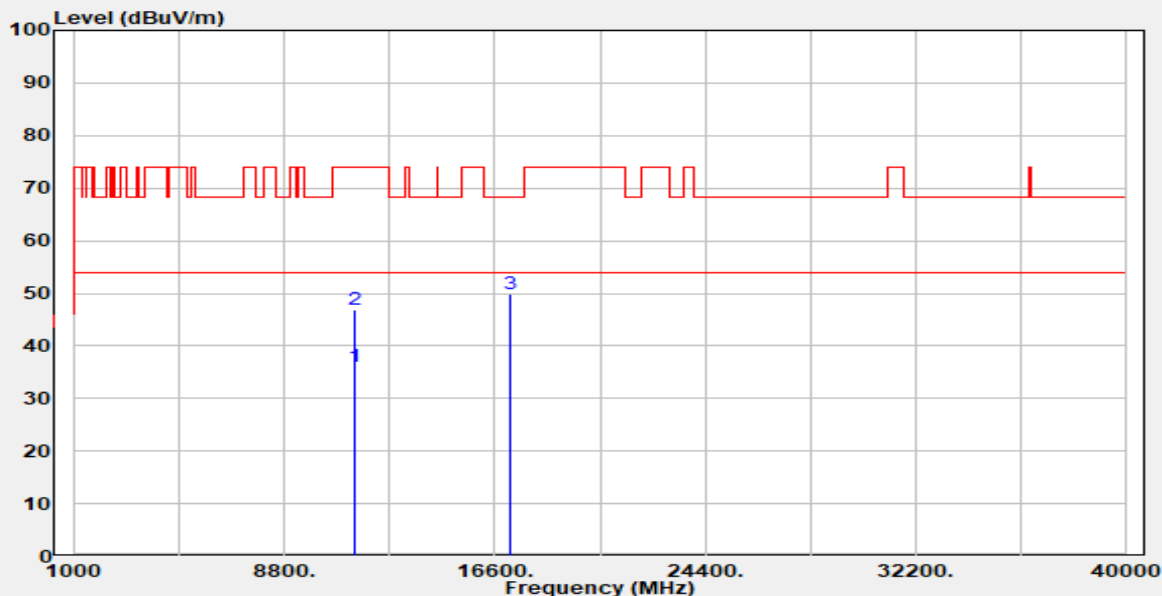
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5710 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11420.00	Average	26.13	10.00	36.13	54.00	-17.87
11420.00	Peak	36.83	10.00	46.83	74.00	-27.17
17130.00	Peak	39.61	10.31	49.92	68.20	-18.28

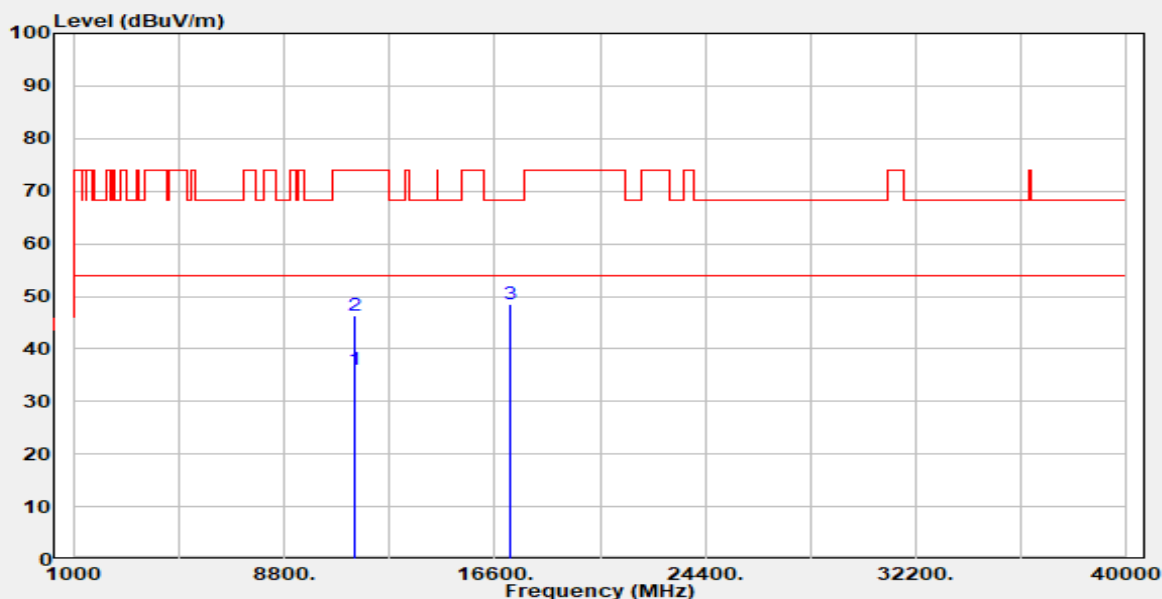
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5710 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



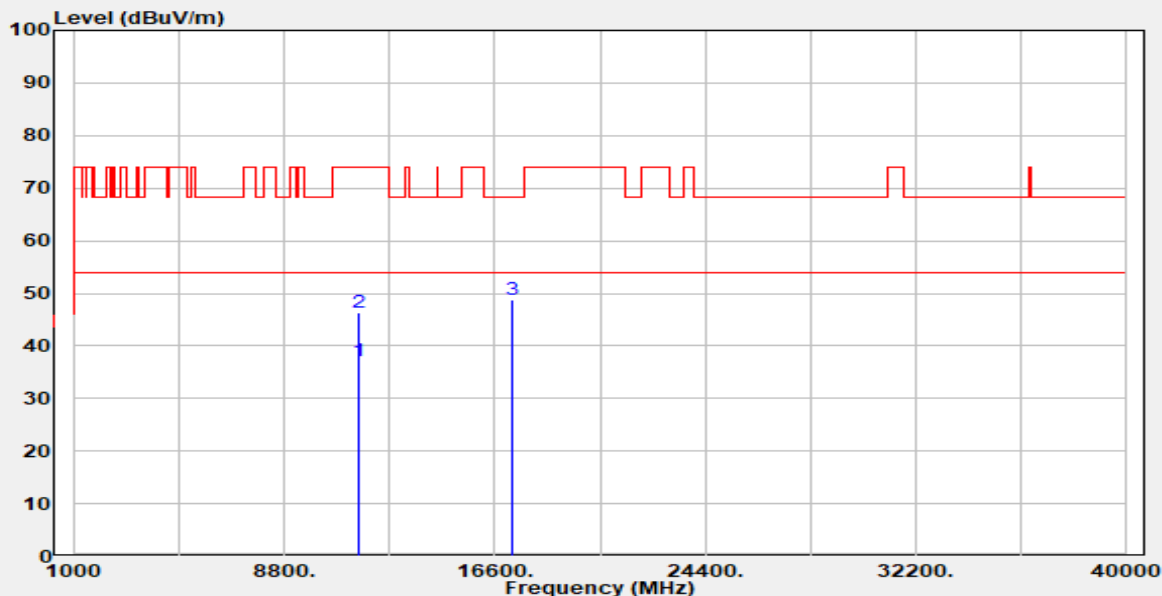
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11420.00	Average	26.18	10.00	36.18	54.00	-17.82
11420.00	Peak	36.37	10.00	46.37	74.00	-27.63
17130.00	Peak	38.13	10.31	48.44	68.20	-19.76

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5755 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



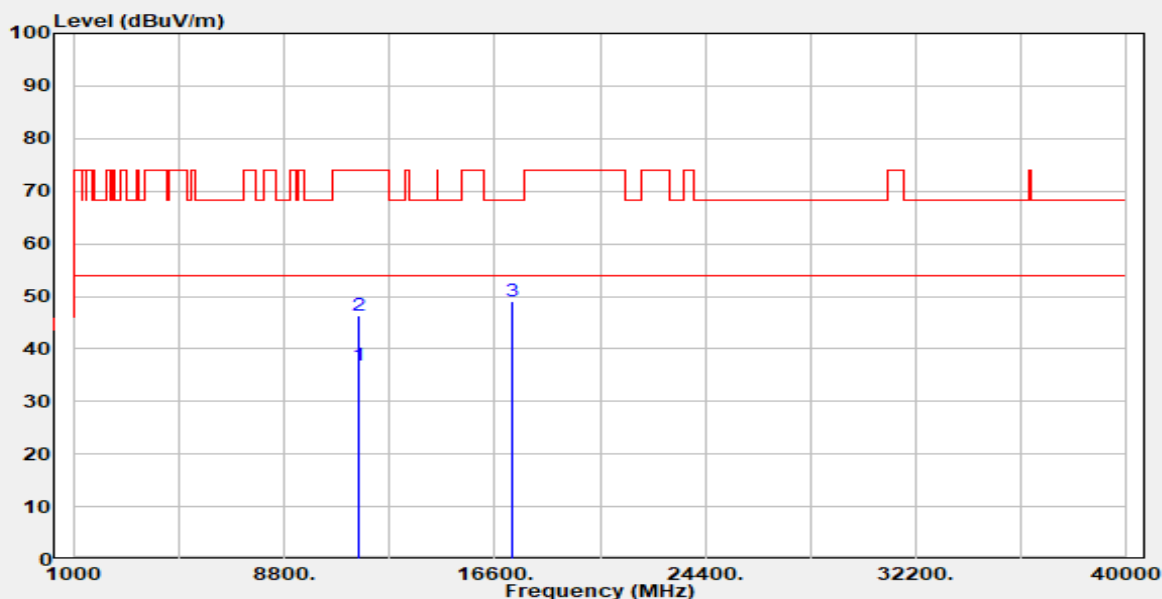
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11510.00	Average	26.96	10.04	37.00	54.00	-17.00
11510.00	Peak	36.36	10.04	46.40	74.00	-27.60
17265.00	Peak	37.99	10.84	48.83	68.20	-19.37

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5755 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



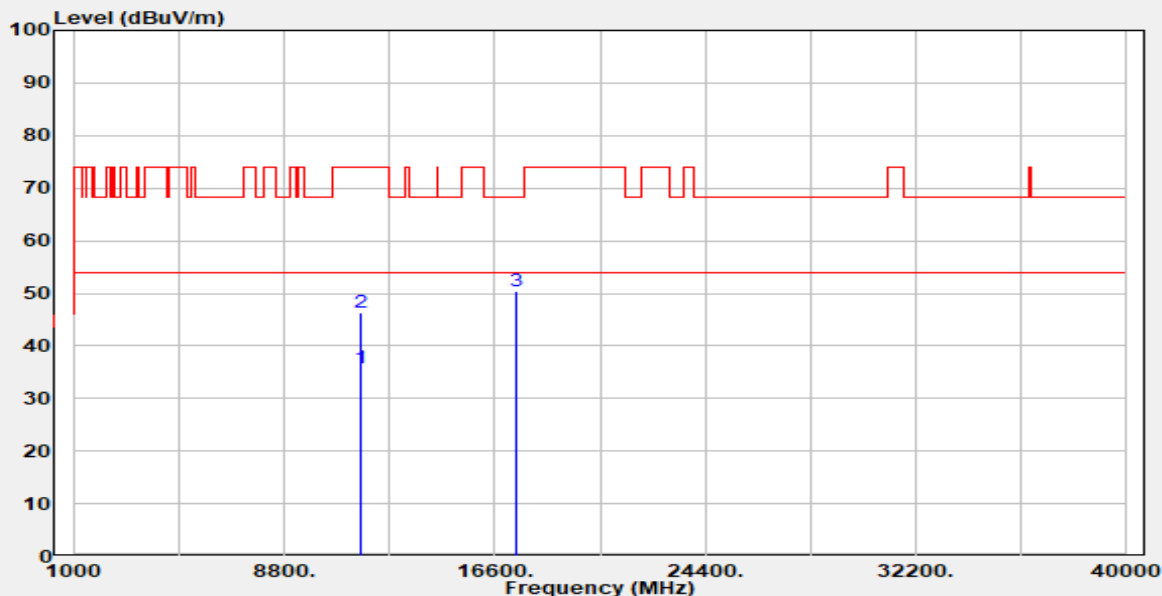
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11510.00	Average	26.91	10.04	36.95	54.00	-17.05
11510.00	Peak	36.38	10.04	46.42	74.00	-27.58
17265.00	Peak	38.11	10.84	48.95	68.20	-19.25

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Report Number :TERF2512004261E2
Operation Mode :802.11ac40
Test Frequency :5795 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11590.00	Average	26.16	9.65	35.81	54.00	-18.19
11590.00	Peak	36.80	9.65	46.45	74.00	-27.55
17385.00	Peak	38.85	11.52	50.37	68.20	-17.83

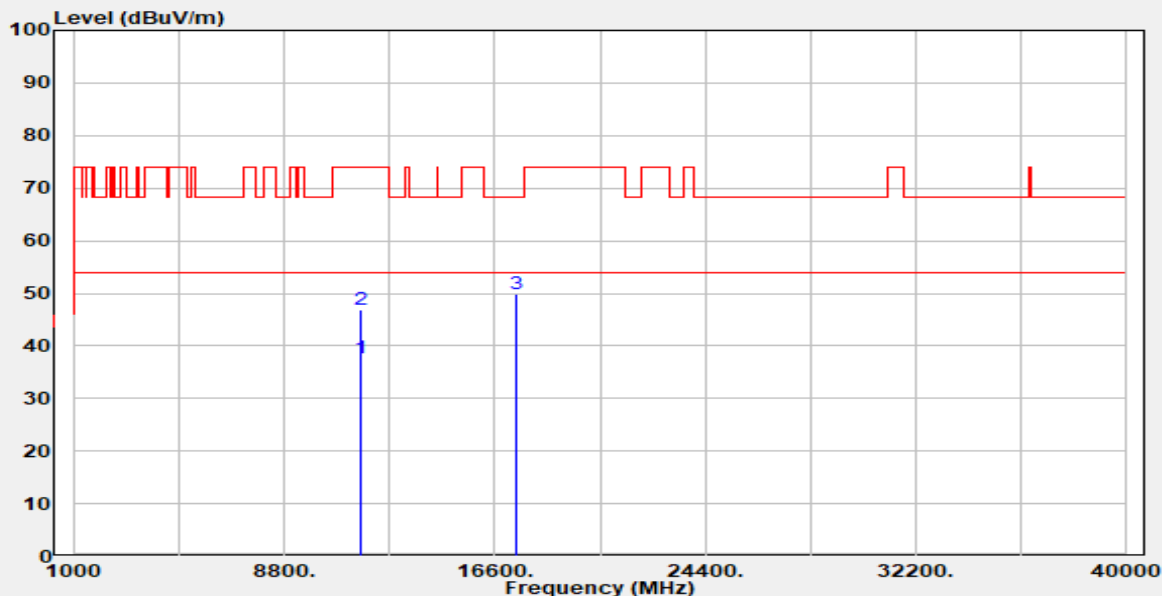
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac40
 Test Frequency :5795 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



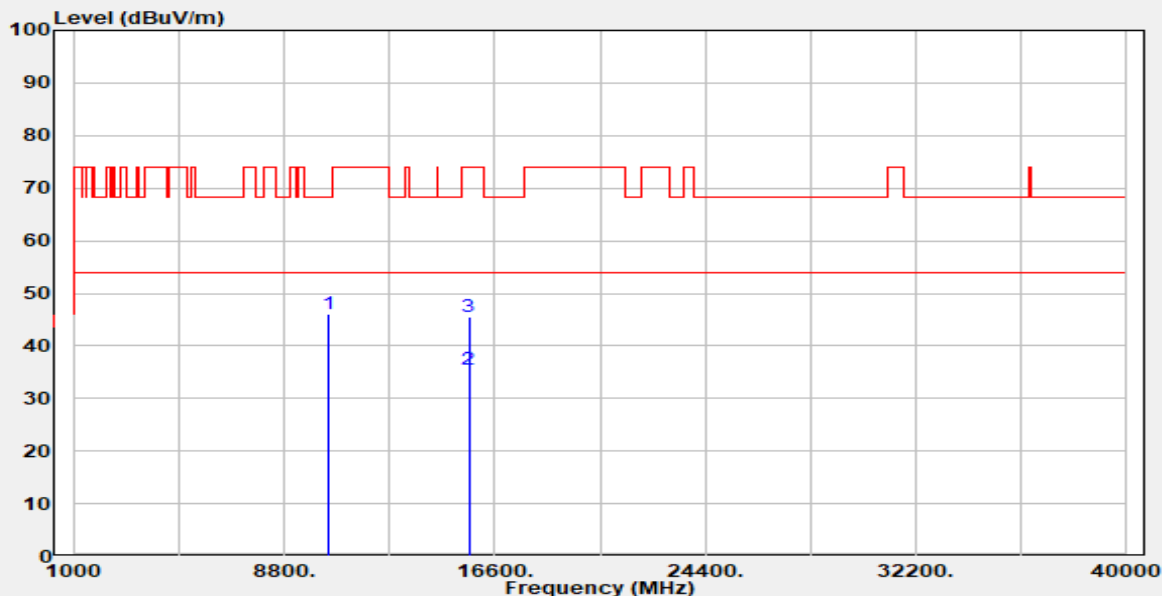
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11590.00	Average	27.94	9.65	37.59	54.00	-16.41
11590.00	Peak	37.34	9.65	46.99	74.00	-27.01
17385.00	Peak	38.22	11.52	49.74	68.20	-18.46

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
10420.00	Peak	36.24	9.88	46.12	68.20	-22.08
15630.00	Average	28.16	7.39	35.55	54.00	-18.45
15630.00	Peak	38.26	7.39	45.65	74.00	-28.35

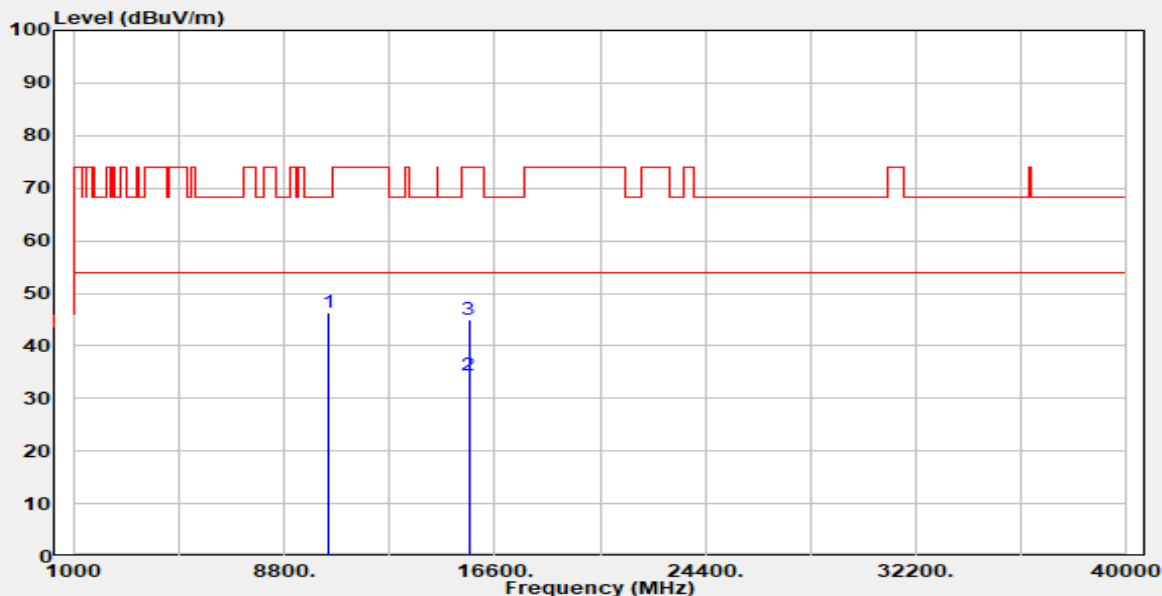
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Report Number :TERF2512004261E2
Operation Mode :802.11ac80
Test Frequency :5210 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Horizontal
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10420.00	Peak	36.42	9.88	46.30	68.20	-21.90
15630.00	Average	27.16	7.39	34.55	54.00	-19.45
15630.00	Peak	37.69	7.39	45.08	74.00	-28.92

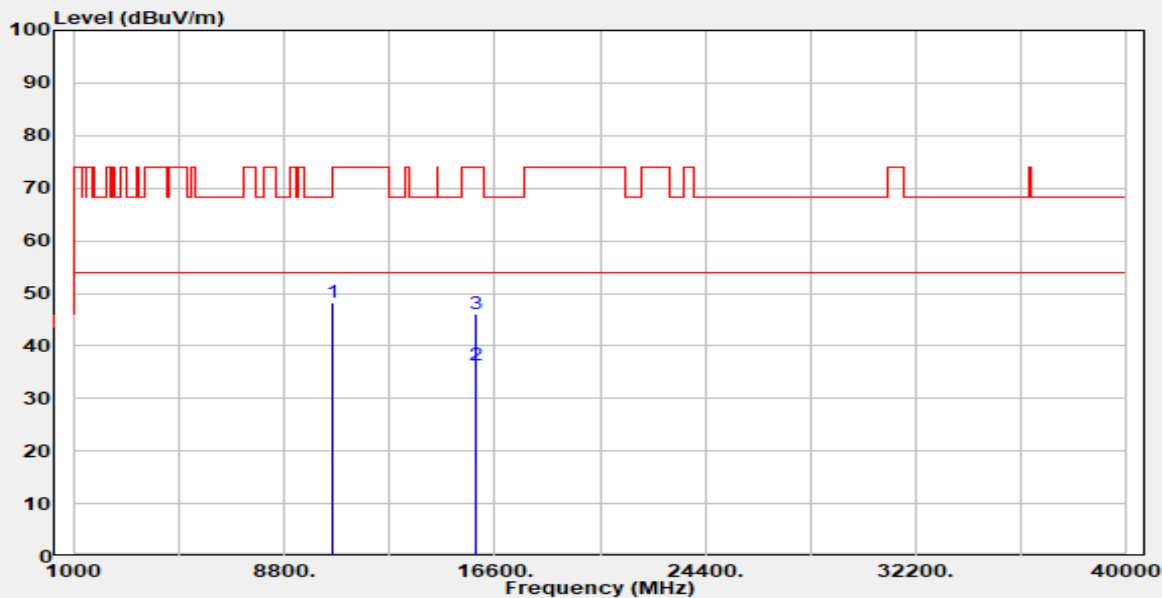
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Report Number :TERF2512004261E2
Operation Mode :802.11ac80
Test Frequency :5290 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10580.00	Peak	38.27	10.00	48.27	68.20	-19.93
15870.00	Average	28.94	7.42	36.36	54.00	-17.64
15870.00	Peak	38.54	7.42	45.96	74.00	-28.04

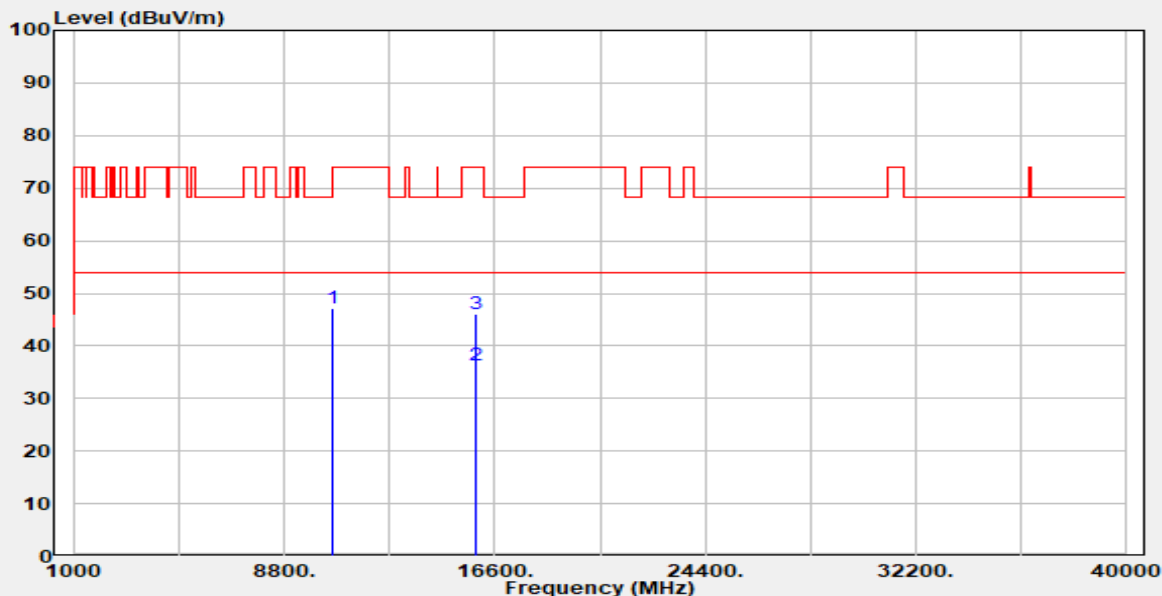
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5290 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10580.00	Peak	37.23	10.00	47.23	68.20	-20.97
15870.00	Average	28.93	7.42	36.35	54.00	-17.65
15870.00	Peak	38.53	7.42	45.95	74.00	-28.05

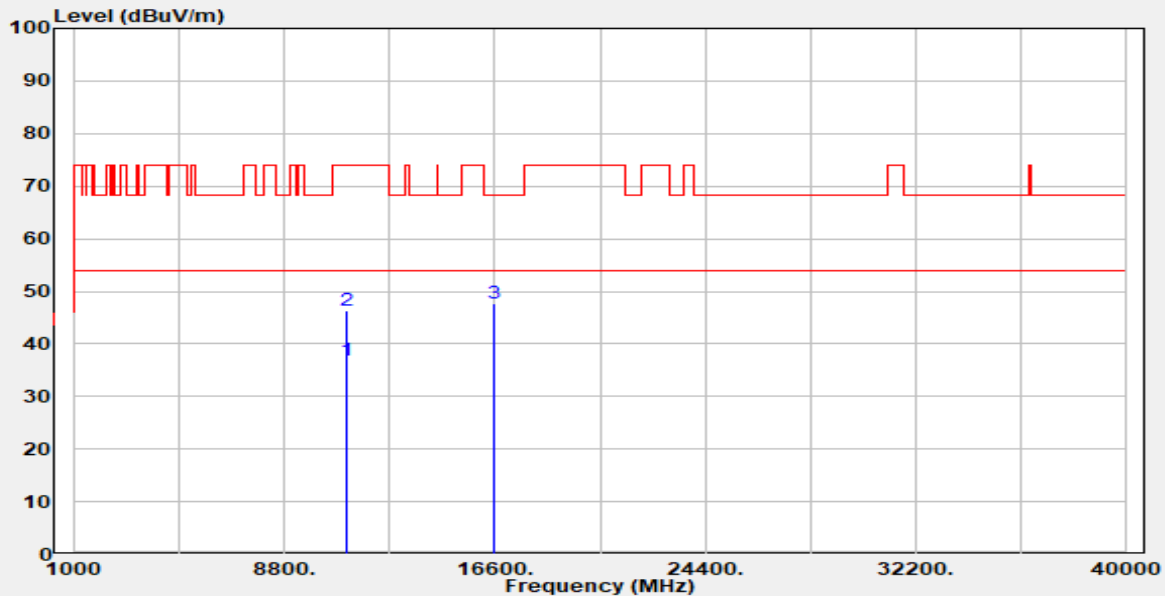
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



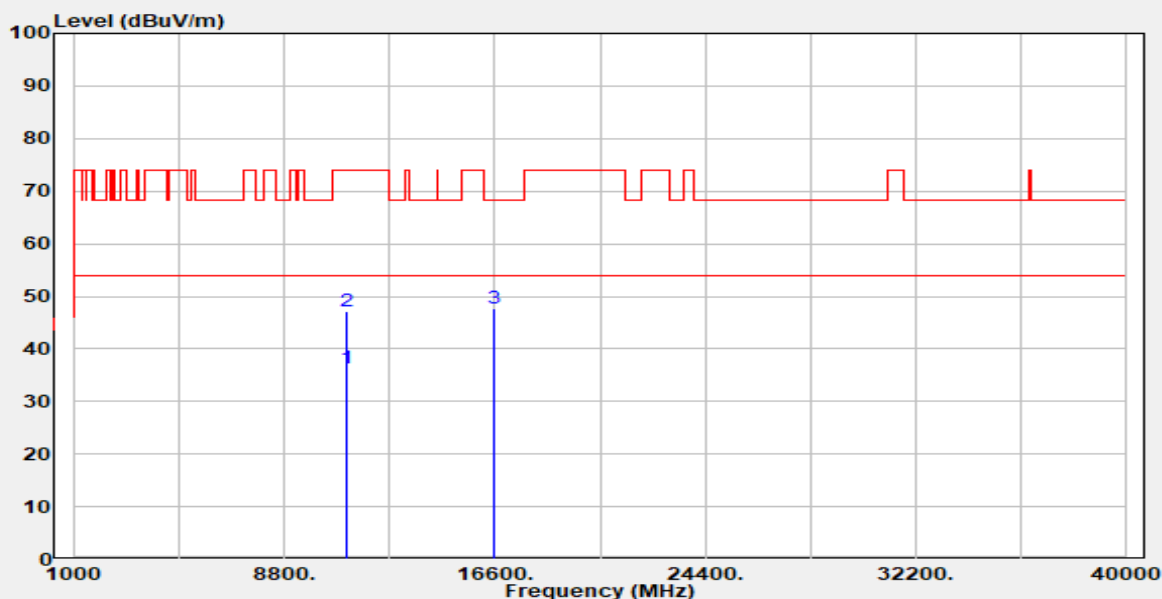
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11060.00	Average	26.75	10.24	36.99	54.00	-17.01
11060.00	Peak	36.09	10.24	46.33	74.00	-27.67
16590.00	Peak	37.90	9.70	47.60	68.20	-20.60

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



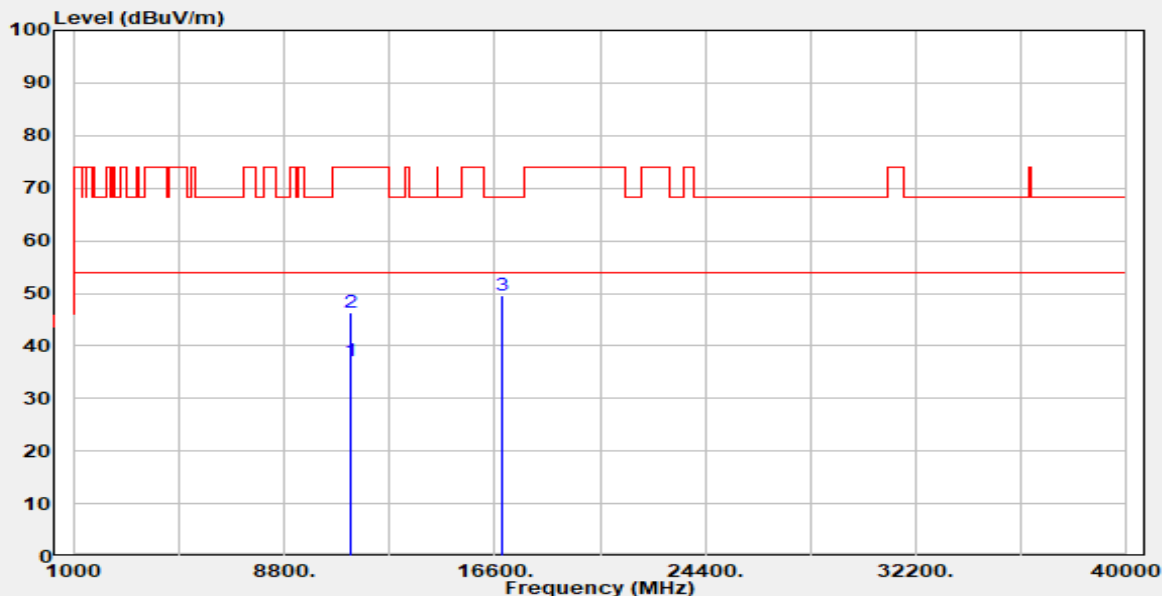
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11060.00	Average	26.15	10.24	36.39	54.00	-17.61
11060.00	Peak	36.82	10.24	47.06	74.00	-26.94
16590.00	Peak	37.89	9.70	47.59	68.20	-20.61

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5610 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11220.00	Average	27.95	9.31	37.26	54.00	-16.74
11220.00	Peak	37.15	9.31	46.46	74.00	-27.54
16830.00	Peak	38.94	10.75	49.69	68.20	-18.51

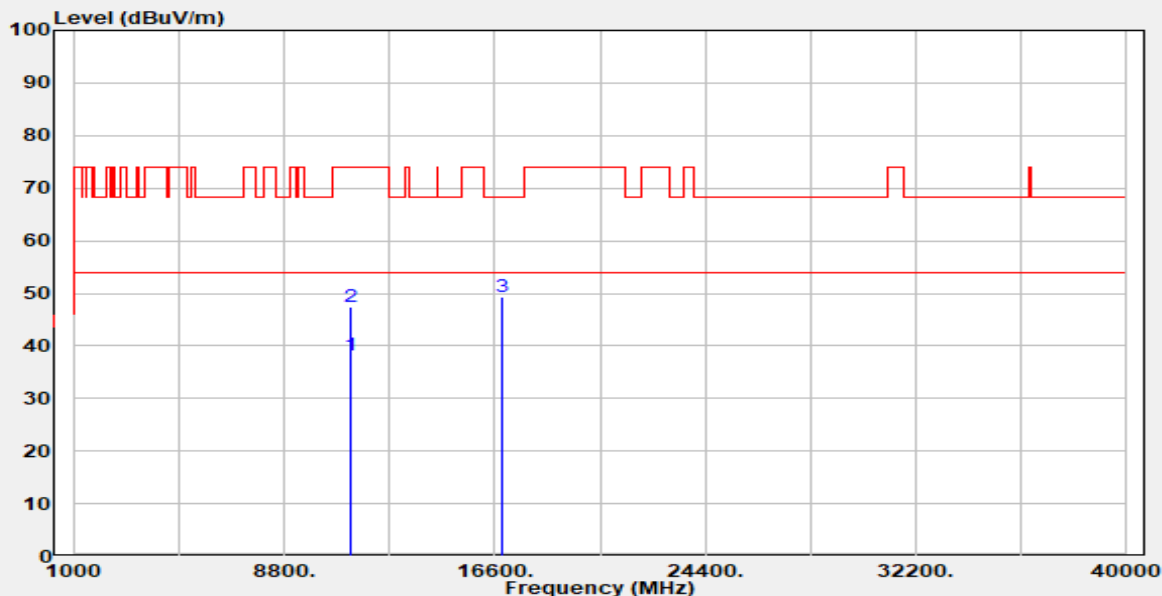
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5610 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



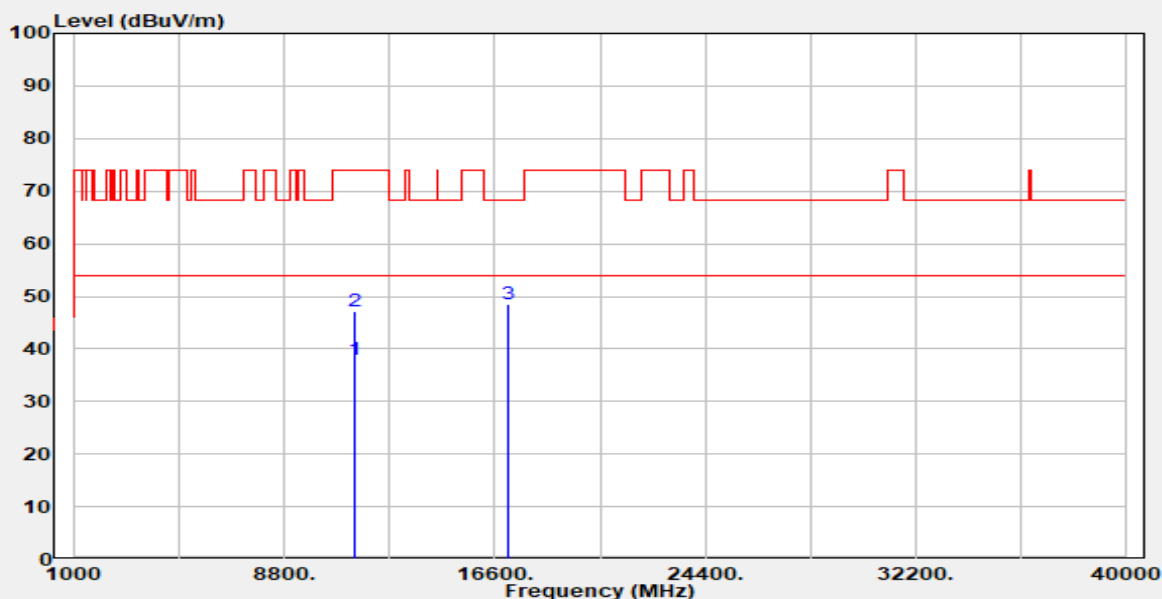
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11220.00	Average	28.81	9.31	38.12	54.00	-15.88
11220.00	Peak	38.03	9.31	47.34	74.00	-26.66
16830.00	Peak	38.63	10.75	49.38	68.20	-18.82

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Vertical
 Engineer :Alex Li



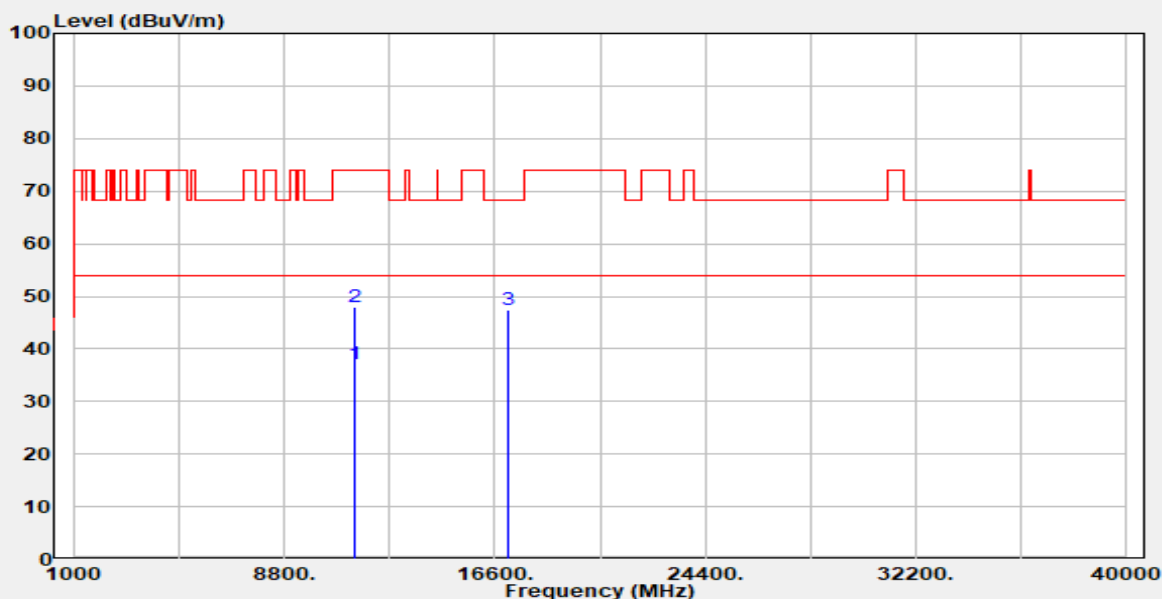
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11380.00	Average	27.91	9.93	37.84	54.00	-16.16
11380.00	Peak	37.26	9.93	47.19	74.00	-26.81
17070.00	Peak	38.21	10.20	48.41	68.20	-19.79

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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



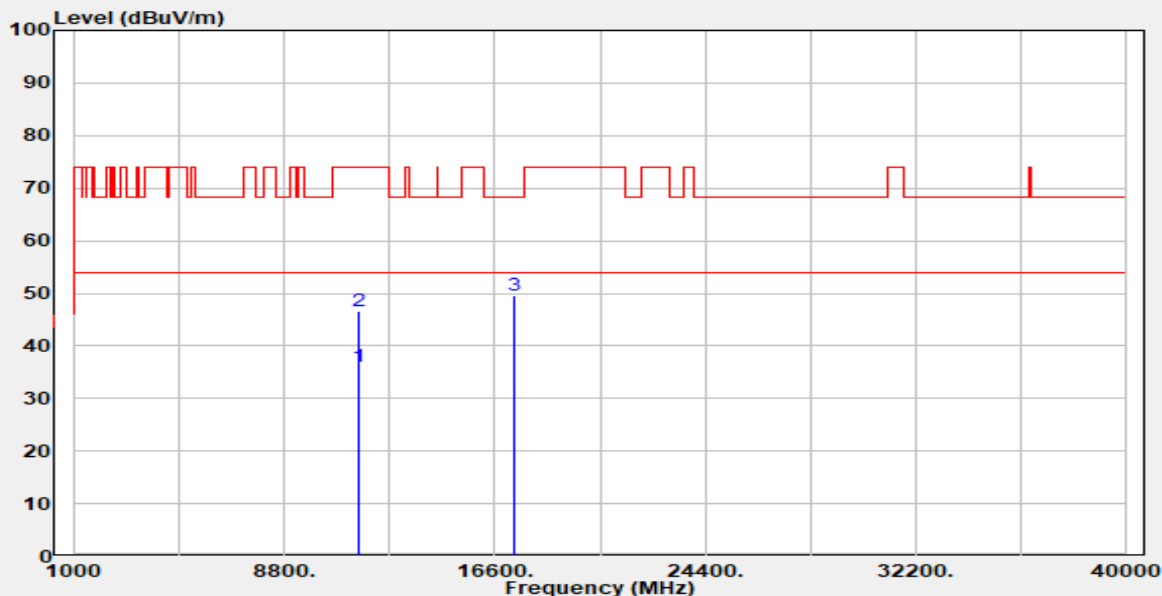
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11380.00	Average	27.18	9.93	37.11	54.00	-16.89
11380.00	Peak	37.98	9.93	47.91	74.00	-26.09
17070.00	Peak	37.13	10.20	47.33	68.20	-20.87

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Report Number :TERF2512004261E2
Operation Mode :802.11ac80
Test Frequency :5775 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC C
Test Date :2025-12-24
Temp./Humi. :22.0°C/60%
Antenna Pol. :Vertical
Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11550.00	Average	26.16	9.93	36.09	54.00	-17.91
11550.00	Peak	36.74	9.93	46.67	74.00	-27.33
17325.00	Peak	38.58	10.94	49.52	68.20	-18.68

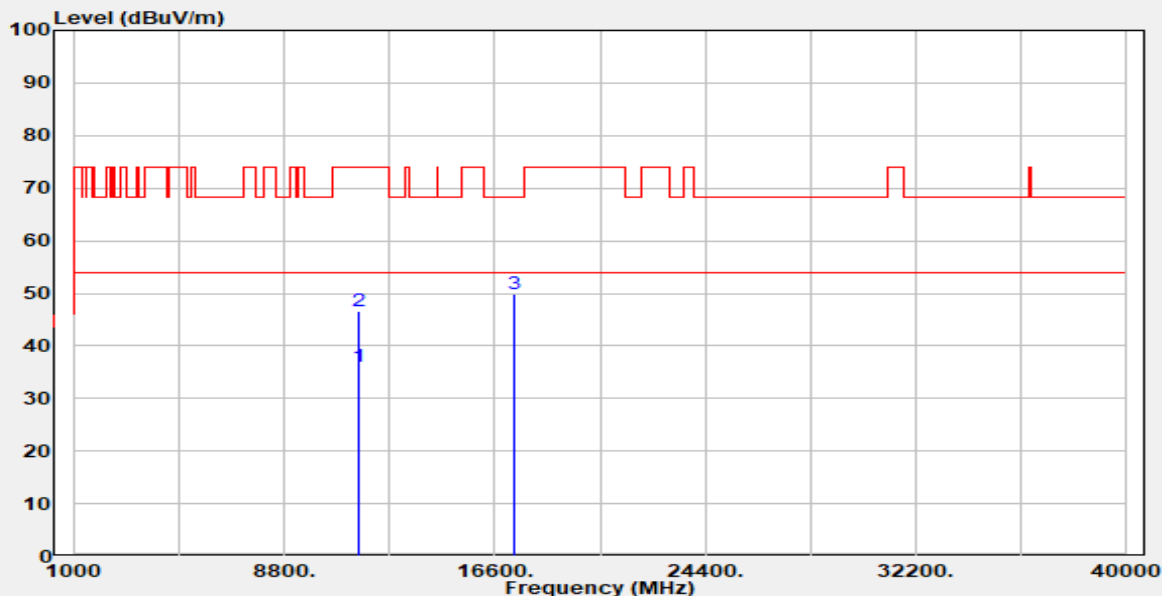
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Report Number :TERF2512004261E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC C
 Test Date :2025-12-24
 Temp./Humi. :22.0°C/60%
 Antenna Pol. :Horizontal
 Engineer :Alex Li



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11550.00	Average	26.14	9.93	36.07	54.00	-17.93
11550.00	Peak	36.63	9.93	46.56	74.00	-27.44
17325.00	Peak	39.00	10.94	49.94	68.20	-18.26

~ End of Report ~

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