

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT



EUT Description: Wireless module installed in Speaker
Applicant: Murata Manufacturing Co., Ltd.
1-10-1, Higashikotari, Nagaokakyo-shi, Kyoto 617-8555 Japan
Manufacturer: Murata Manufacturing Co., Ltd.
1-10-1, Higashikotari, Nagaokakyo-shi, Kyoto 617-8555 Japan
Brand Name: muRata
Model No.: LBEE5ZZ1XL
/ISED HVIN: LBEE5ZZ1XL
ISED PMN: LBEE5ZZ1XL
FCC Host Model: EX383
ISED HMN: EX383
Report Number: TERF2503001062E2
FCC ID VPYLBEE5ZZ1XL
IC: 772C-LBEE5ZZ1XL
Date of EUT Received: February 5, 2025
Date of Test: April 23, 2025~June 25, 2025
Issue Date: August 28, 2025

Approved By

Vito Pei

We hereby certify that:

The above equipment was tested by SGS Taiwan Ltd. Central RF Lab. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10:2013 and the energy emitted by the sample EUT comply with FCC rule part §15.407, 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
TERF2503001062E2	00	Original	August 28, 2025	Susan Lin	

Note:

- 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:	Wireless module installed in Speaker
Brand Name:	muRata
Model No.: /ISED HVIN:	LBEE5ZZ1XL
FCC Host Model:	EX383
ISED HMN:	EX383
Hardware Version:	Palma MADH v404B - PSU v404A
Firmware Version:	SDOS 2.1.0-rc2
EUT Series No.:	U04A30007PL50, U03A30007PL50
Power Supply:	110VAC from power cord
Test Software (Name/Version):	Dut Labtool v2.0.0.91

1.2 Modulation & Data Rate

Modulation type:	64QAM, 16QAM, QPSK, BPSK for OFDM in 802.11a, 11n
	256QAM, 64QAM, 16QAM, QPSK, BPSK for OFDM in 802.11ac
	1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK for OFDMA in 802.11ax
Transition Rate:	802.11 a: 6 - 54 Mbps
	802.11 n_HT20: up to 144.4 Mbps
	802.11 n_HT40: up to 300 Mbps
	802.11 ac_VHT20: up to 173.4 Mbps
	802.11 ac_VHT40: up to 400 Mbps
	802.11 ac_VHT80: up to 866.6 Mbps
	802.11 ax_HE20: up to 286.8 Mbps
	802.11 ax_HE40: up to 573.6 Mbps
	802.11 ax_HE80: up to 1201 Mbps

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1.3 Antenna Designation

Antenna Type	Supplier	Antenna Part No.	Ant. No.	Freq. (MHz)	Peak Antenna Gain (dBi)
DualBand PIFA	DEVIALET	Simple Antenna PALMA v103 WL0	WL0	5150~5250	5.7
				5250~5350	5.7
				5470~5725	5.7
				5725~5850	5.7
DualBand PIFA	DEVIALET	Dual Antenna PALMA v103 WL1	WL1	5150~5250	4.6
				5250~5350	4.6
				5470~5725	4.6
				5725~5850	4.6

Note:

1. Pre-scanned was done on the above antennas, measurements were demonstrated by using the antenna with the highest gain as the worst case scenarios.
2. The antenna information is provided by the applicant, and the laboratory shall not be held liable for the accuracy, completeness, or reliability of any applicant-supplied data.

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1.4 FCC

Wi-Fi	Frequency Range	Channels	EIRP/Avg	Rated Power(EIRP/Avg) (dBm) (Worst Case)
802.11a/ 802.11n_HT20/ 802.11ac_VHT20/ 802.11ax_HE20	5180~5240	4	Avg	20.74 dBm
	5260~5320	4	Avg	21.13 dBm
	5500~5720	12	Avg	19.09 dBm
	5745-5825	5	Avg	21.62 dBm
802.11n_HT40/ 802.11ac_VHT40/ 802.11ax_HE40	5190~5230	2	Avg	20.71 dBm
	5270~5310	2	Avg	18.68 dBm
	5510~5710	6	Avg	19.79 dBm
	5755-5795	2	Avg	20.81 dBm
802.11ac_VHT80/ 802.11ax_HE80	5210	1	Avg	13.60 dBm
	5290	1	Avg	13.73 dBm
	5530~5690	3	Avg	19.22 dBm
	5775	1	Avg	19.70 dBm

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WLAN 5 GHz for ISED (Slave)

Wi-Fi	Frequency Range	Channels	EIRP/Avg	Rated Power(EIRP/Avg) (dBm) (Worst Case)
802.11a/ 802.11n_HT20/ 802.11ac_VHT20/ 802.11ax_HE20	5180~5240	4	EIRP	19.12 dBm
	5260~5320	4	Avg	21.13 dBm
	5500~5700	8	Avg	18.70 dBm
	5720 (U-NII 2C)	1	Avg	19.09 dBm
	5720 (U-NII 3)	1	Avg	14.31 dBm
	5745-5825	5	Avg	21.62 dBm
802.11n_HT40/ 802.11ac_VHT40/ 802.11ax_HE40	5190~5230	2	EIRP	20.15 dBm
	5270~5310	2	Avg	18.68 dBm
	5510~5670	3	Avg	18.70 dBm
	5710 (U-NII 2C)	1	Avg	19.79 dBm
	5710 (U-NII 3)	1	Avg	11.51 dBm
	5755-5795	2	Avg	20.81 dBm
802.11ac_VHT80/ 802.11ax_HE80	5210	1	EIRP	18.78 dBm
	5290	1	Avg	13.73 dBm
	5530~5610	1	Avg	13.79 dBm
	5690 (U-NII 2C)	1	Avg	19.22 dBm
	5690 (U-NII 3)	1	Avg	8.06 dBm
	5775	1	Avg	19.70 dBm

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1.6 Test Methodology of Applied Standards

FCC Part 15, Subpart E §15.407

FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

RSS-247 issue 3 Aug. 2023

RSS-Gen, Issue 5 April 2018, Amendment 2 (February 2021)

ANSI C63.10:2013

1.7 Test Facility

Laboratory	Test Site Address	Test Site Name	FCC Designa- tion number	IC CAB identifier
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	No.134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan.	SAC 1	TW0027	TW3702
		SAC 2		
		SAC 3		
		Conduction 1		
		Conducted 1		
		Conducted 2		
		Conducted 3		
		Conducted 4		
		Conducted 5		
		Conducted 6		
	No.2, Keji 1st Rd., Guishan District, Taoyuan City, Taiwan 333	Conduction C	TW0028	
		SAC C		
		SAC D		
		SAC G		
		Conducted A		
		Conducted B		
		Conducted C		
		Conducted D		
		Conducted E		
		Conducted F		
Conducted G				
Note: Test site name is remarked on the equipment list in each section of this report as an indica- tion where measurements occurred in specific test site and address.				

Temperature:	21.3~21.9	°C	Relative Humidity:	57~60	%
Test site	Conducted C		Test Start:	04/29/2025	
Test Engineer:	Joey You		Test Done:	06/25/2025	

1.8 Special Accessories

There are no special accessories used while test was conducted.

1.9 Equipment Modifications

There was no modification incorporated into the EUT.

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2 SYSTEM TEST CONFIGURATION

2.1 EUT Configuration

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

2.2 EUT Exercise

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

2.3 Test Procedure

2.3.1 Conducted Emissions

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

2.3.2 Conducted Test (RF)

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

2.3.3 Radiated Emissions

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

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2.4 Measurement Results Explanation Example

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

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

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

2.4.2 For all conducted test items:

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

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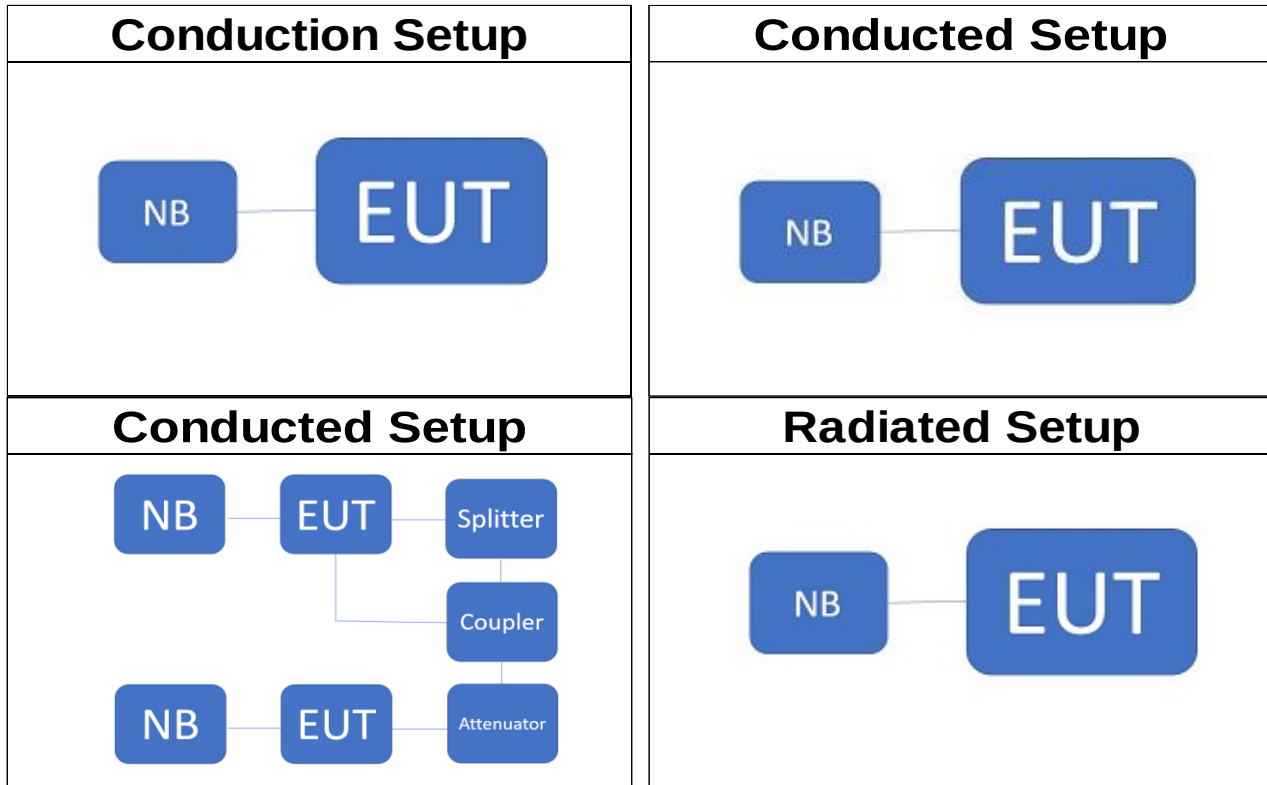
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2.5 Test Configuration



2.6 Control Unit(s)

AC Power-Line Conducted Emission Test Site: Conduction C					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Notebook	HP	HSN-Q35C-4	P0003859	N/A	N/A
LAN Cable	TATUNG	RJ-KT6-305	2420000052713	N/A	N/A
Power Line	Well Shin	WS-001	N/A	N/A	N/A
Conducted Emission Test Site: Conducted C					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
LAN Cale	AMP	AMP-6e	N/A	N/A	N/A
LAN Cale	TATUNG	RJ-KT6-305	N/A	N/A	N/A
Notebook	Lenovo	T470	P0001293	N/A	N/A
Notebook	Lenovo	T14	P0003332	N/A	N/A
Radiated Emission Test Site: SAC D					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Notebook	HP	HSN-Q35C-4	P0003859	N/A	N/A
LAN Cable	TATUNG	RJ-KT6-305	2420000052713	N/A	N/A
Power Line	Well Shin	WS-001	N/A	N/A	N/A

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3 SUMMARY OF TEST RESULT

FCC Rules	ISED Rules	Description Of Test	Result
§15.207	RSS-Gen §8.8	AC Power Line Conducted Emission	Compliant
§15.407(a)	RSS-247 §6.2.1~4 (1) RSS-247 §6.2.5 (2)	Maximum Conducted Output Power	Compliant
§15.205 §15.209 §15.407(b)	RSS-Gen 8.10 RSS-247 §6.2.1~3 (2) §6.2.4 (3) RSS-247 §6.2.5 (3)	Undesirable Radiated Emissions	Compliant

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4 DESCRIPTION OF TEST MODES

4.1 Operating Frequencies

UNII-1 5150 MHz ~ 5250MHz

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

UNII-2A 5250 MHz ~ 5350MHz

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

UNII-2C 5470 MHz ~ 5725MHz

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

UNII-3 5725 MHz ~ 5850MHz

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

Note:

- Operating in 5600~5650MHz is prohibited in Canada.

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4.2 The Worst Test Modes and Channel Details

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

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

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

CONDUCTED TEST						
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	2TX
	5260~5320	52 to 64	52,60,64			
	5500~5720	100 to 144	100,116,140,144			
	5745~5825	149 to 165	149,157,165			
802.11n_HT20	5180~5240	36 to 48	36,44,48	OFDM	MCS0	2TX
	5260~5320	52 to 64	52,60,64			
	5500~5720	100 to 144	100,116,140,144			
	5745~5825	149 to 165	149,157,165			
802.11n_HT40	5190~5230	38 to 46	38,46	OFDM	MCS0	2TX
	5270~5310	54 to 62	54,62			
	5510~5710	102 to 142	102,110,134,142			
	5755~5795	151 to 159	151,159			
802.11ac_VHT80	5210	42	42	OFDM	MCS0	2TX
	5290	58	58			
	5530~5690	106 to 138	106,122,138			
	5775	155	155			

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CONDUCTED TEST							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	RU CONFIGURATION	DATA RATE (Mbps)	ANTENNA PORT
802.11ax_HE20	5180~5240	36 to 48	36,44,48	OFDMA	FULL RU 26/0,26/8 52/37,52/40 106/53,106/54	MCS0	2TX
	5260~5320	52 to 64	52,60,64				
	5500~5720	100 to 144	100,116,140,144				
	5745~5825	149 to 165	149,157,165				
802.11ax_HE40	5190~5230	38 to 46	38,46	OFDMA	FULL RU 242/61,242/62	MCS0	2TX
	5270~5310	54 to 62	54,62				
	5510~5710	102 to 142	102,110,134,142				
	5755~5795	151 to 159	151,159				
802.11ax_HE80	5210	42	42	OFDMA	FULL RU 484/65,484/66	MCS0	2TX
	5290	58	58				
	5530~5690	106 to 138	106,122,138				
	5775	155	155				

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	2TX
	5260~5320	52 to 64	60	OFDM		
	5500~5720	100 to 144	116	OFDM		
	5745~5825	149 to 165	157	OFDM		

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TRANSMIT RADIATED EMISSION TEST (ABOVE 1 GHz)

MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	36,44,48	OFDM	6	2TX
	5260~5320	52 to 64	52,60,64	OFDM		
	5500~5700	100 to 140	100,116,140,144	OFDM		
	5745~5825	149 to 165	149,157,165	OFDM		
802.11n20	5180~5240	36 to 48	36,44,48	OFDM	MCS0	2TX
	5260~5320	52 to 64	52,60,64	OFDM		
	5500~5700	100 to 140	100,116,140,144	OFDM		
	5745~5825	149 to 165	149,157,165	OFDM		
802.11n40	5190~5230	38 to 46	38,46	OFDM	MCS0	2TX
	5270~5310	54 to 62	54,62	OFDM		
	5510~5670	102 to 134	102,110,134,142	OFDM		
	5755~5795	151 to 159	151,159	OFDM		
802.11ac80	5210	42	42	OFDM	MCS0	2TX
	5290	58	58	OFDM		
	5530~5610	106 to 122	106,122,138	OFDM		
	5775	155	155	OFDM		

TRANSMIT RADIATED EMISSION TEST (ABOVE 1 GHz)

MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	RU CONFIGURATION	ANTENNA PORT
802.11ax20	5180~5240	36 to 48	36,44,48	OFDMA	MCS0	full	2TX
	5260~5320	52 to 64	52,60,64	OFDMA			
	5500~5700	100 to 140	100,116,140,144	OFDMA			
	5745~5825	149 to 165	149,157,165	OFDMA			
802.11ax40	5190~5230	38 to 46	38,46	OFDMA	MCS0	full	2TX
	5270~5310	54 to 62	54,62	OFDMA			
	5510~5670	102 to 134	102,110,134,142	OFDMA			
	5755~5795	151 to 159	151,159	OFDMA			
802.11ax80	5210	42	42	OFDMA	MCS0	full	2TX
	5290	58	58	OFDMA			
	5530~5610	106 to 122	106,122,138	OFDMA			
	5775	155	155	OFDMA			

Note:

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

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5 MEASUREMENT UNCERTAINTY

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

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

Note:

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

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6 MEASUREMENT EQUIPMENT USED

6.1 Emission from AC power line

AC Power-Line Conducted Emission Test Site: Conduction C					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Coaxial Cable	EC Lab	RF-HY-CAB-250	RF-HY-CAB-250-01	03/27/2025	03/26/2026
EMI Test Receiver	Anritsu	N9038A	MY52260216	11/20/2024	11/19/2025
LISN	SCHWARZBECK Mess-Elektronik	NSLK8127	974	06/26/2024	06/25/2025
Pulse Limiter	EC Lab	VTSD 9561F-N	485	03/27/2025	03/26/2026
Test Software	audix	e3	E3 20923 SGS Ver.9 (C)	N.C.R	N.C.R

6.2 Conducted Measurement

Conducted Emission Test Site: Conducted C					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
Attenuator	Woken	WATT-218FS-10	RF18	11/14/2024	11/13/2025
Attenuator	Woken	WATT-218FS-10	RF19	11/14/2024	11/13/2025
DC Block	PASTERNAK	PE8210	RF35	11/14/2024	11/13/2025
Coupler	narda	4226_10	RF69	11/14/2024	11/13/2025
Splitter	RF-LAMBDA	RFLT2W1G18G	RF55	11/14/2024	11/13/2025
Attenuator	KEYSIGHT	11716C	RF44	11/14/2024	11/13/2025
Power Meter	Anritsu	ML2496A	1512003	09/04/2024	09/03/2025
Power Sensor	Anritsu	MA2411B	1339378	09/04/2024	09/03/2025
Power Sensor	Anritsu	MA2411B	1339379	09/04/2024	09/03/2025
Spectrum Analyzer	KEYSIGHT	N9010B	MY59071573	05/24/2024	05/23/2025
Spectrum Analyzer	KEYSIGHT	N9010B	MY59071573	06/03/2025	06/02/2026
Test Software	SGS Taiwan	Radio Test Software	Ver.21	N.C.R	N.C.R

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6.3 Radiated Measurement

Radiated Emission Test Site: SAC D					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL. (mm/dd/yyyy)	CAL DUE. (mm/dd/yyyy)
3m Site NSA	SGS	966 chamber D	N/A	04/30/2025	04/29/2026
Active Loop Antenna	COM-POWER	AL-130R	10160105	12/11/2024	12/10/2025
Attenuator	Woken	WATT-218FS-10	RF17	11/14/2024	11/13/2025
Broadband Antenna	SCHWARZBECK	VULB 9168	9168-617	12/17/2024	12/16/2025
Coaxial Cable	EMCI+Huber Suhner	RG 214/U+EMC104- SM-SM- 500+SUCOFLEX 104+16+EMC105- SM-SM- 11000+EMC106- SM-SM-2300	W22.01+W21.01+1 50707+MY969/4+1 6+190825+150702	11/14/2024	11/13/2025
Horn Antenna	Schwarzbeck	BBHA9120D	1341	05/29/2025	05/28/2026
Horn Antenna	Schwarzbeck	BBHA9170	184	12/20/2024	12/19/2025
Notch Filter	Micro-Tronics	BRC50703-G015	RF204	11/14/2024	11/13/2025
Notch Filter	Micro-Tronics	BRC50704-G016	RF205	11/14/2024	11/13/2025
Notch Filter	Micro-Tronics	BRC50705-G021	RF206	11/14/2024	11/13/2025
Pre-Amplifier	EMC Instruments	EMC12630SE	980273	11/14/2024	11/13/2025
Pre-Amplifier	EMC Instruments	EMC9135	980234	11/14/2024	11/13/2025
Spectrum Analyzer	KEYSIGHT	N9010A	MY54510568	10/16/2024	10/15/2025
Test Software	audix	e3	E3 20923 SGS Ver.9 (C)	N.C.R	N.C.R

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

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7 CONDUCTED EMISSION TEST

7.1 Standard Applicable

Frequency range within 150 kHz to 30 MHz shall not exceed the Limit table as below.

Frequency range MHz	Limits (dBuV)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56	56 to 46
0.50 to 5	56	46
5 to 30	60	50

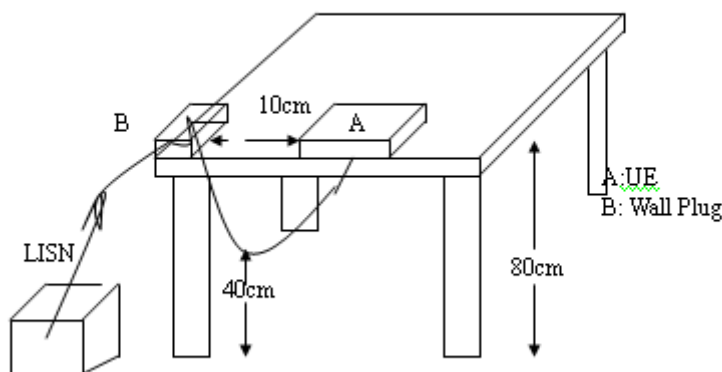
Note

- 1.The lower limit shall apply at the transition frequencies
- 2.The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

7.2 EUT Setup:

1. The conducted emission tests were performed in the test site, using the setup in accordance with the ANSI C63.10:2013.
2. The AC/DC Power adaptor of EUT was plug-in LISN. The EUT was placed flushed with the rear of the table.
3. The LISN was connected with 120Vac/60Hz power source.

7.3 Test SET-UP



7.4 Measurement Procedure

1. The EUT was placed on a table which is 0.8m above ground plane.
2. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
3. Repeat above procedures until all phases of power being supplied by given UE are completed.

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7.5 Measurement Result

Level = Read Level + Factor

Factor = (LISN, ISN, or current probe)Factor + Cable Loss +Attenuator

Note: Refer to next page for measurement data and plots.

Note2: The * reveals the worst-case results that closest to the limit.

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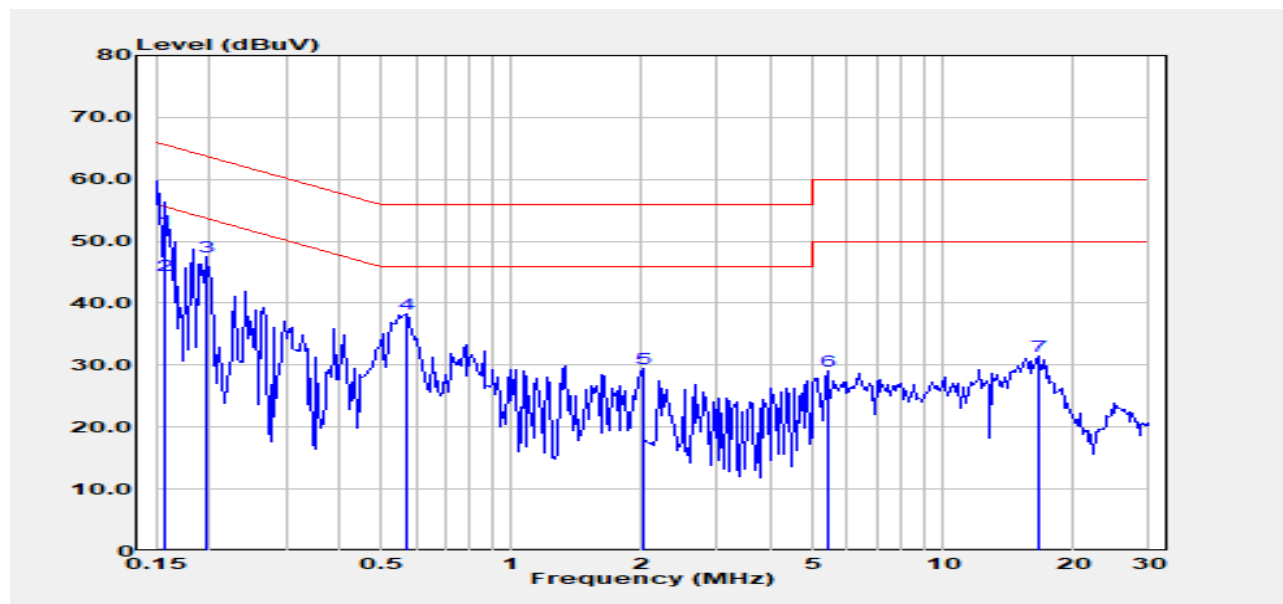
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AC POWER LINE CONDUCTED EMISSION TEST DATA

Report Number	:TERF2503001062E2	Test Site	:Conduction C
Test Mode	:5G	Test Date	:2025-06-06
Power	:120V/60Hz	Temp./Humi.	:25°C/65%
Probe	:L1	Engineer	:Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS		
	PK/QP/AV	dBμV	dB	dBμV	dBμV	dB
0.156	Average	41.10	10.65	51.75	55.65	-3.90
0.156	QP	33.90	10.65	44.55	65.65	-21.10
0.195	Peak	36.81	10.65	47.46	63.80	-16.34
0.570	Peak	27.69	10.63	38.32	56.00	-17.68
2.012	Peak	18.69	10.77	29.46	56.00	-26.54
5.390	Peak	18.16	10.95	29.12	60.00	-30.88
16.573	Peak	20.30	11.11	31.41	60.00	-28.59

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Report Number :TERF2503001062E2

Test Site :Conduction C

Test Mode :5G

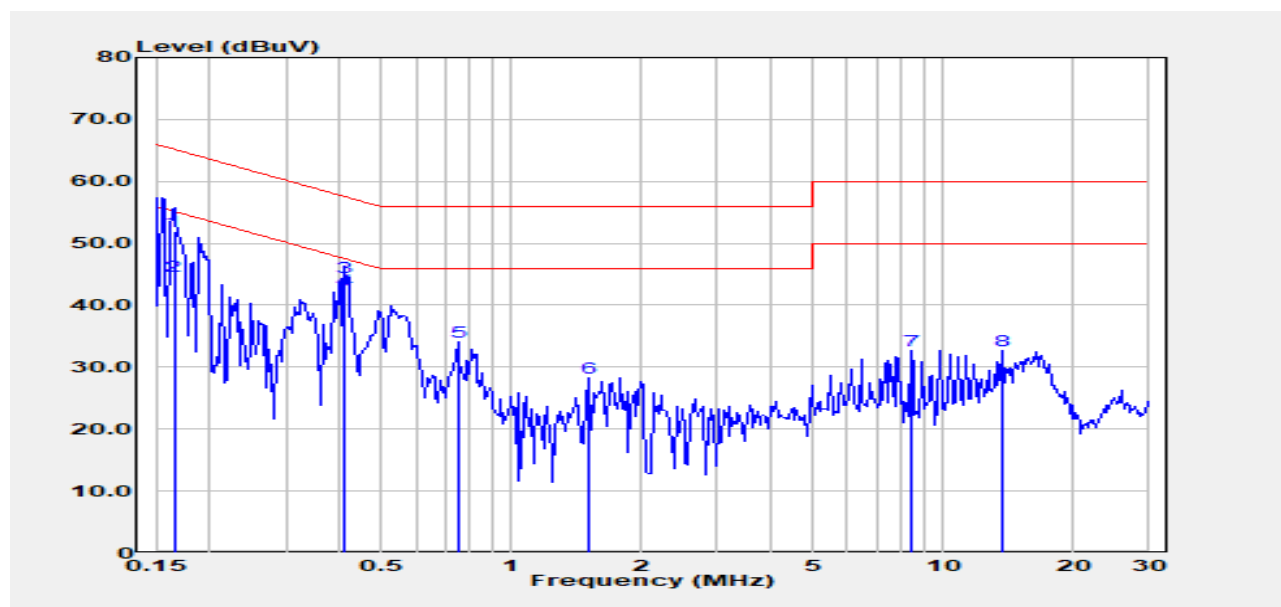
Test Date :2025-06-06

Power :120V/60Hz

Temp./Humi. :25°C/65%

Probe :N

Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV	Limit dBμV	Margin dB
0.165	Average	41.20	10.66	51.86	55.21	-3.35
0.165	QP	34.10	10.66	44.76	65.21	-20.45
0.410	Average	34.00	10.61	44.61	47.64	-3.03
0.410	QP	31.90	10.61	42.51	57.64	-15.13
0.751	Peak	23.46	10.64	34.10	56.00	-21.90
1.511	Peak	17.61	10.72	28.32	56.00	-27.68
8.412	Peak	21.70	10.95	32.64	60.00	-27.36
13.695	Peak	21.71	11.05	32.75	60.00	-27.25

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8 MAXIMUM CONDUCTED OUTPUT POWER MEASUREMENT

8.1 Standard Applicable

8.1.1 Duty Cycle

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

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

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8.1.2 FCC

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

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

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

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8.1.3 ISED

FREQUENCY BAND (MHz)	EUT CATEGORY		RSS-247 §6.2.1~6.2.4		
			EIRP	Conducted Output Power	TPC
5150~5250		OEM devices installed in vehicles	30 mW or $1.76 + 10 \log_{10} B$	N/A	At least 3dB below 30mW EIRP
	V	Other device	200 mW or $10 + 10 \log_{10} B$ dBm	N/A	N/A
5250~5350		OEM devices installed in vehicles	30 mW or $1.76 + 10 \log_{10} B$	N/A	At least 3dB below 30mW EIRP
	V	Other device	1.0 W or $17 + 10 \log_{10} B$ dBm	250 mW or $11 + 10 \log_{10} B$	EIRP >500mW, at least 6dB below 1W EIRP
		Outdoor Fixed with EIRP>200mW	$-13 \text{ dBW/MHz for } 0^\circ \leq \theta < 8^\circ$ $-13 - 0.716 (\theta - 8) \text{ dBW/MHz for } 8^\circ \leq \theta < 40^\circ$ $-35.9 - 1.22 (\theta - 40) \text{ dBW/MHz for } 40^\circ \leq \theta \leq 45^\circ$	N/A	EIRP >500mW, at least 6dB below 1W EIRP
5470-5600 and 5650-5725	V	All	1.0 W or $17 + 10 \log_{10} B$ dBm	250 mW or $11 + 10 \log_{10} B$	EIRP >500mW, at least 6dB below 1W EIRP
5725~5850	V	All	N/A	1 W	N/A
5850~5895MHz		Fixed outdoor access points	36 dBm $-21 \text{ dBW/MHz for } \theta > 30^\circ$	N/A	N/A
		Fixed outdoor client devices	30dBm	N/A	N/A
		Indoor access points	36dBm	N/A	N/A
		Indoor subordinate devices	36dBm	N/A	N/A
		Indoor client devices	30dBm	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 99% emission bandwidth.					

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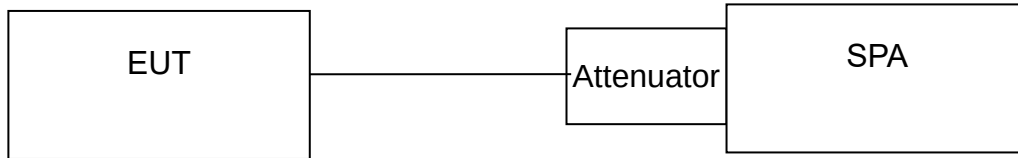
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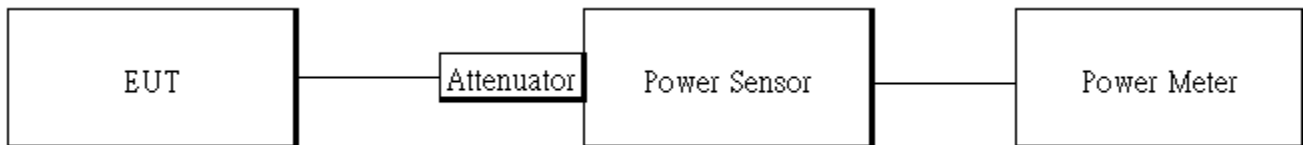
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8.2 Test Setup

8.2.1 Duty Cycle



8.2.2 Output Power



8.3 Measurement Procedure

8.3.1 Duty Cycle Measurements

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

8.3.2 Output Power Measurements

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

Note:

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

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

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

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

where

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

NSS = the number of independent spatial streams of data;

NANT = the total number of antennas

$g_{j,k}$ = / 20 10Gk if the kth antenna is being fed by spatial stream j, or zero if it is not;

G_k is the gain in dBi of the kth antenna.

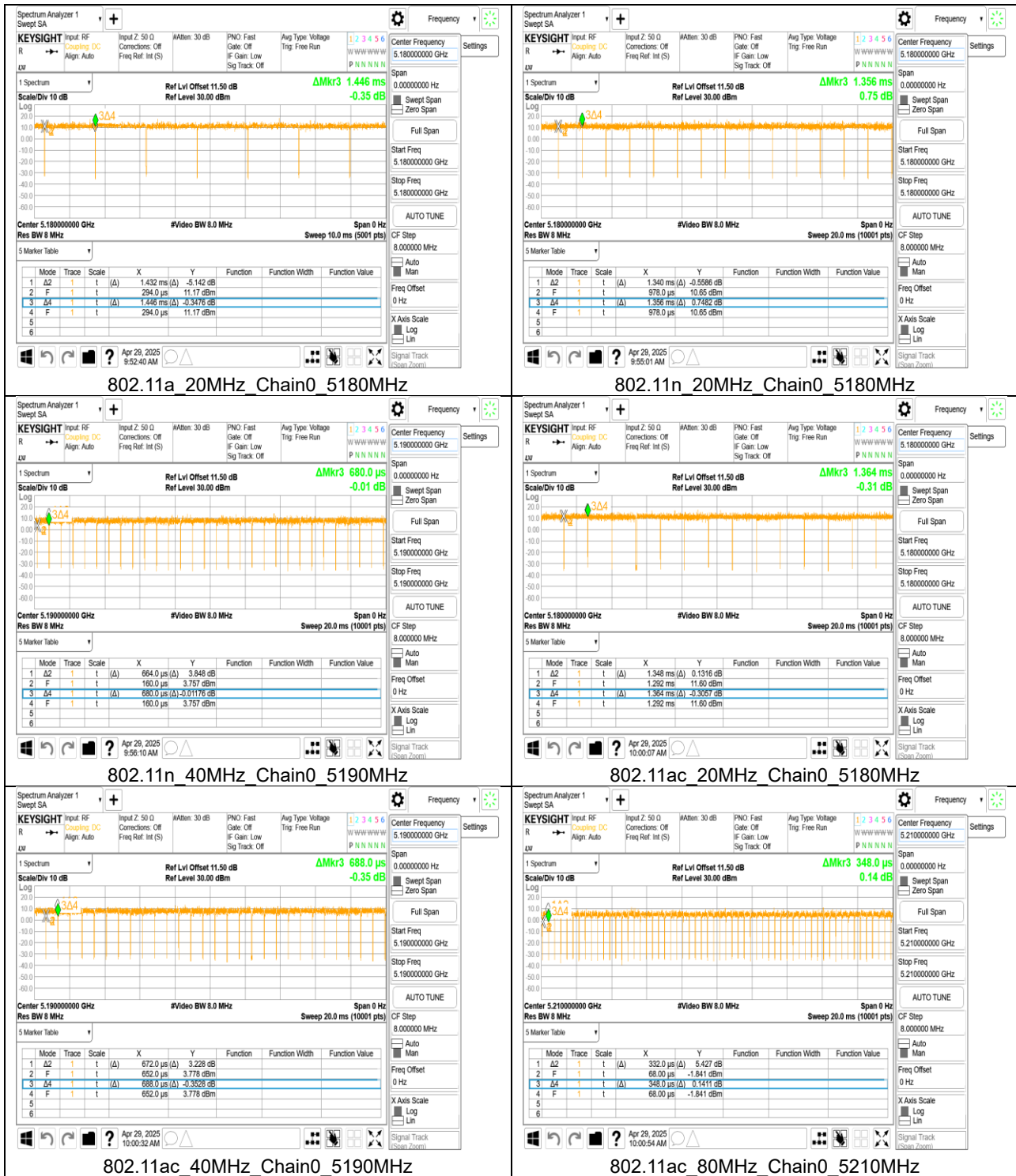
8.4 Duty Cycle Measurement Result

Mode		Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11a		99.03	0.04	0.70	0.01
802.11n_20		98.82	0.05	0.75	0.01
802.11ac_20		98.83	0.05	0.74	0.01
802.11n_40		97.65	0.10	1.51	2.00
802.11ac_40		97.67	0.10	1.49	2.00
802.11ac_80		95.40	0.20	3.01	4.00
Mode	RU Config	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log (1/Duty Cycle)	1/T (kHz)	VBW setting (kHz)
802.11ax_20	Full	98.97	0.04	0.75	0.01
	26 RU	82.40	0.84	0.74	1.00
	52 RU	82.40	0.84	0.74	1.00
	106 RU	82.42	0.84	0.74	1.00
802.11ax_40	Full	97.65	0.10	1.51	2.00
	242 RU	91.39	0.39	0.74	1.00
802.11ax_80	Full	97.65	0.10	1.51	2.00
	484 RU	83.07	0.81	0.73	1.00

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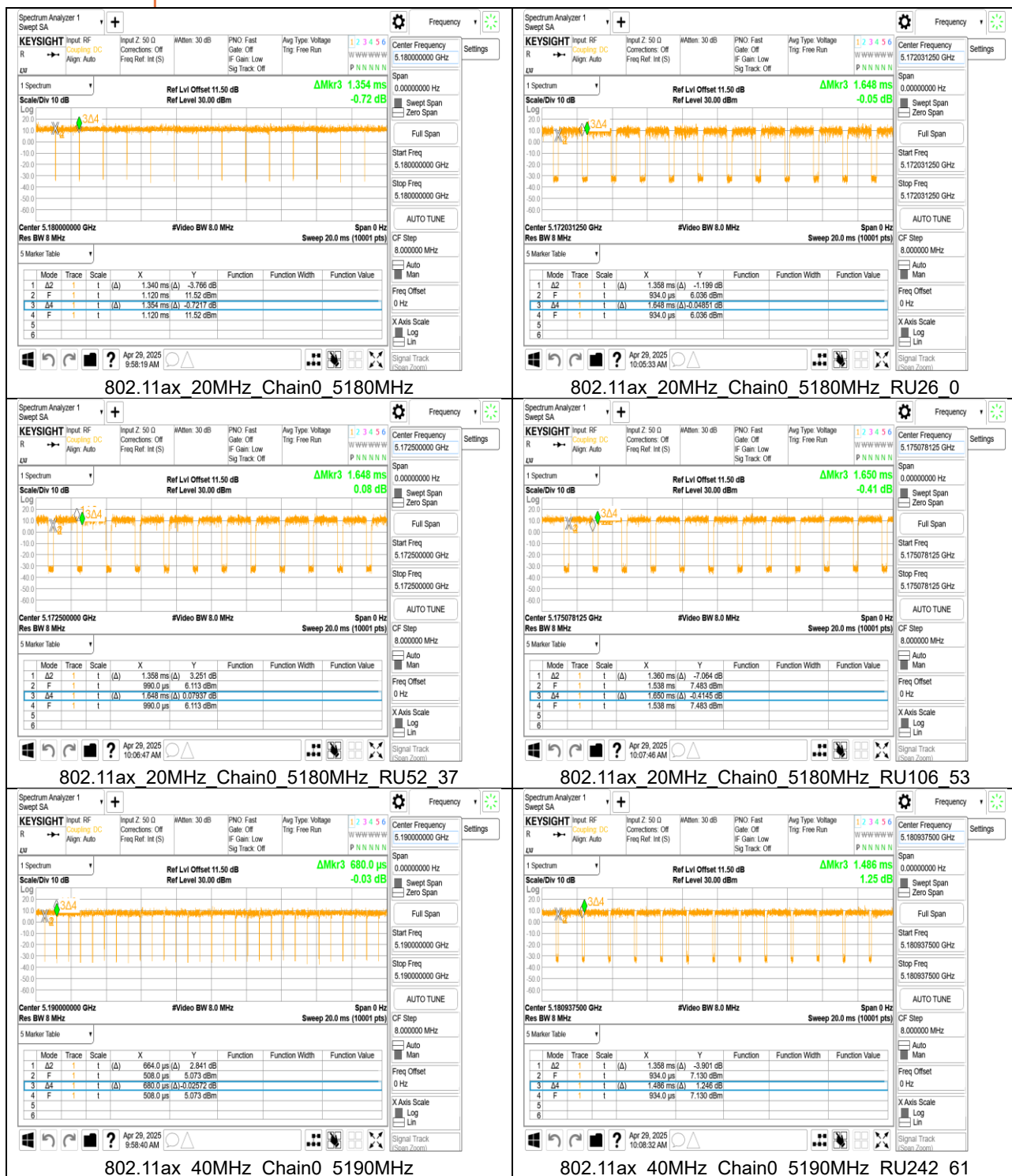
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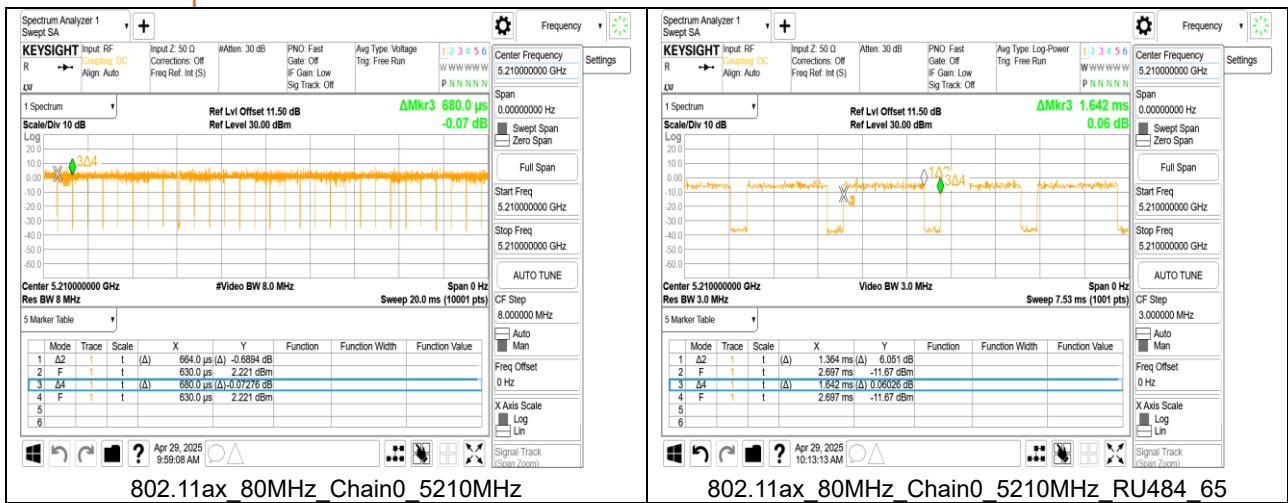
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8.5 Output Power Measurement Result

8.5.1 FCC Output power

Note: For all straddle channels, full bandwidth power is reported in the UNII Band 2C because the combined UNII Band 2C and UNII Band 3 power already passed the worst-case UNII Band 2C limit.

802.11a_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	17	28.199	14.50	23.98	PASS
40	5200	6	19	44.795	16.51	23.98	PASS
48	5240	6	19	43.776	16.41	23.98	PASS
52	5260	6	20	57.179	17.57	23.98	PASS
60	5300	6	20.5	65.048	18.13	23.98	PASS
64	5320	6	17	29.528	14.70	23.98	PASS
100	5500	6	17	36.160	15.58	23.98	PASS
116	5580	6	17	36.411	15.61	23.98	PASS
140	5700	6	17	29.325	14.67	23.98	PASS
144	5720(U-NII 2C)	6	19	40.751	16.10	22.68	PASS
144	5720 (U-NII 3)	6	19	13.105	11.17	30	PASS
149	5745	6	20.5	71.984	18.57	30	PASS
157	5785	6	21	71.818	18.56	30	PASS
165	5825	6	16.5	21.940	13.41	30	PASS

802.11a_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	6	17	27.557	14.40	23.78	PASS
40	5200	6	19	44.283	16.46	23.78	PASS
48	5240	6	19	43.575	16.39	23.78	PASS
52	5260	6	20	55.237	17.42	23.78	PASS
60	5300	6	20.5	63.861	18.05	23.78	PASS
64	5320	6	17	29.123	14.64	23.78	PASS
100	5500	6	17	34.533	15.38	23.78	PASS
116	5580	6	17	35.829	15.54	23.78	PASS
140	5700	6	17	27.179	14.34	23.78	PASS
144	5720(U-NII 2C)	6	19	37.495	15.74	22.67	PASS
144	5720 (U-NII 3)	6	19	11.962	10.78	29.8	PASS
149	5745	6	20.5	70.183	18.46	29.8	PASS
157	5785	6	21	70.996	18.51	29.8	PASS
165	5825	6	16.5	21.440	13.31	29.8	PASS

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802.11a_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	6	17	14.66	14.39	56.751	17.54	23.98	PASS
40	5200	6	19	16.63	16.40	89.725	19.53	23.98	PASS
48	5240	6	19	16.64	16.33	89.133	19.50	23.98	PASS
52	5260	6	20	17.71	17.25	112.169	20.50	23.98	PASS
60	5300	6	20.5	18.32	17.90	129.649	21.13	23.98	PASS
64	5320	6	17	14.84	14.68	59.888	17.77	23.98	PASS
100	5500	6	17.5	15.75	15.52	73.268	18.65	23.98	PASS
116	5580	6	17.5	15.71	15.49	72.678	18.61	23.98	PASS
140	5700	6	17	14.70	14.45	57.404	17.59	23.98	PASS
144	5720(U-NII 2C)	6	19.5	16.16	15.83	79.599	19.01	22.67	PASS
144	5720 (U-NII 3)	6	19.5	11.23	10.87	25.500	14.07	30	PASS
149	5745	6	21	18.56	18.43	141.518	21.51	30	PASS
157	5785	6	21.5	18.66	18.55	145.144	21.62	30	PASS
165	5825	6	16.5	13.65	13.50	45.586	16.59	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	15.5	22.602	13.54	23.98	PASS
40	5200	MCS0	18.5	46.042	16.63	23.98	PASS
48	5240	MCS0	19.5	59.177	17.72	23.98	PASS
52	5260	MCS0	19.5	58.770	17.69	23.98	PASS
60	5300	MCS0	19.5	57.432	17.59	23.98	PASS
64	5320	MCS0	16.5	29.523	14.70	23.98	PASS
100	5500	MCS0	17	35.905	15.55	23.98	PASS
116	5580	MCS0	17	36.657	15.64	23.98	PASS
140	5700	MCS0	15	22.088	13.44	23.98	PASS
144	5720(U-NII 2C)	MCS0	19	39.618	15.98	23.98	PASS
144	5720 (U-NII 3)	MCS0	19	13.002	11.14	30	PASS
149	5745	MCS0	19.5	56.906	17.55	30	PASS
157	5785	MCS0	19.5	58.635	17.68	30	PASS
165	5825	MCS0	16.5	23.289	13.67	30	PASS

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802.11n_HT20_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	15.5	21.785	13.38	23.78	PASS
40	5200	MCS0	18.5	45.306	16.56	23.78	PASS
48	5240	MCS0	19.5	55.738	17.46	23.78	PASS
52	5260	MCS0	19.5	58.770	17.69	23.78	PASS
60	5300	MCS0	19.5	53.846	17.31	23.78	PASS
64	5320	MCS0	16.5	27.807	14.44	23.78	PASS
100	5500	MCS0	17	35.576	15.51	23.78	PASS
116	5580	MCS0	17	36.154	15.58	23.78	PASS
140	5700	MCS0	15	21.785	13.38	23.78	PASS
144	5720(U-NII 2C)	MCS0	19	38.840	15.89	23.78	PASS
144	5720 (U-NII 3)	MCS0	19	13.058	11.16	29.8	PASS
149	5745	MCS0	19.5	55.482	17.44	29.8	PASS
157	5785	MCS0	19.5	57.168	17.57	29.8	PASS
165	5825	MCS0	16.5	22.395	13.50	29.8	PASS

802.11n_HT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	16	13.71	13.47	45.746	16.60	23.98	PASS
40	5200	MCS0	19	16.75	16.60	93.057	19.69	23.98	PASS
48	5240	MCS0	20	17.79	17.66	118.504	20.74	23.98	PASS
52	5260	MCS0	20	17.73	17.51	115.698	20.63	23.98	PASS
60	5300	MCS0	20	17.65	17.48	114.227	20.58	23.98	PASS
64	5320	MCS0	17	14.90	14.65	60.099	17.79	23.98	PASS
100	5500	MCS0	17.5	15.77	15.60	74.091	18.70	23.98	PASS
116	5580	MCS0	17.5	15.75	15.57	73.668	18.67	23.98	PASS
140	5700	MCS0	15.5	13.68	13.33	44.878	16.52	23.98	PASS
144	5720(U-NII 2C)	MCS0	19.5	16.20	15.96	81.148	19.09	22.73	PASS
144	5720 (U-NII 3)	MCS0	19.5	11.36	11.23	26.948	14.31	30	PASS
149	5745	MCS0	20	17.69	17.51	115.154	20.61	30	PASS
157	5785	MCS0	20	17.66	17.60	115.930	20.64	30	PASS
165	5825	MCS0	16.5	13.70	13.53	46.001	16.63	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	14.5	18.379	12.64	23.98	PASS
46	5230	MCS0	19.5	57.455	17.59	23.98	PASS
54	5270	MCS0	17.5	36.671	15.64	23.98	PASS
62	5310	MCS0	14.5	18.807	12.74	23.98	PASS
102	5510	MCS0	15	23.406	13.69	23.98	PASS
110	5550	MCS0	16.5	29.534	14.70	23.98	PASS
134	5670	MCS0	17	36.671	15.64	23.98	PASS
142	5710(U-NII 2C)	MCS0	19.5	47.897	16.80	23.98	PASS
142	5710 (U-NII 3)	MCS0	19.5	7.099	8.51	30	PASS
151	5755	MCS0	19.5	57.720	17.61	30	PASS
159	5795	MCS0	15.5	22.926	13.60	30	PASS

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802.11n_HT40_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	14.5	18.253	12.61	23.78	PASS
46	5230	MCS0	19.5	55.377	17.43	23.78	PASS
54	5270	MCS0	17.5	36.335	15.60	23.78	PASS
62	5310	MCS0	14.5	18.635	12.70	23.78	PASS
102	5510	MCS0	15	21.844	13.39	23.78	PASS
110	5550	MCS0	16.5	29.196	14.65	23.78	PASS
134	5670	MCS0	17	36.168	15.58	23.78	PASS
142	5710(U-NII 2C)	MCS0	19.5	46.436	16.67	23.78	PASS
142	5710 (U-NII 3)	MCS0	19.5	7.061	8.49	29.8	PASS
151	5755	MCS0	19.5	56.277	17.50	29.8	PASS
159	5795	MCS0	15.5	22.456	13.51	29.8	PASS

802.11n_HT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	15	12.72	12.56	36.765	15.65	23.98	PASS
46	5230	MCS0	20	17.66	17.49	114.536	20.59	23.98	PASS
54	5270	MCS0	18	15.72	15.47	72.617	18.61	23.98	PASS
62	5310	MCS0	15	12.99	12.65	38.343	15.84	23.98	PASS
102	5510	MCS0	15.5	13.61	13.53	45.538	16.58	23.98	PASS
110	5550	MCS0	17	14.77	14.75	59.891	17.77	23.98	PASS
134	5670	MCS0	17.5	15.75	15.51	73.202	18.65	23.98	PASS
142	5710(U-NII 2C)	MCS0	20	16.89	16.58	94.383	19.75	23.98	PASS
142	5710 (U-NII 3)	MCS0	20	8.60	8.40	14.164	11.51	30	PASS
151	5755	MCS0	20	17.75	17.55	116.539	20.66	30	PASS
159	5795	MCS0	16	13.79	13.64	47.089	16.73	30	PASS

802.11ac_VHT20_Ch0

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	16	22.239	13.47	23.98	PASS
40	5200	MCS0	19	45.510	16.58	23.98	PASS
48	5240	MCS0	20	57.162	17.57	23.98	PASS
52	5260	MCS0	20	55.861	17.47	23.98	PASS
60	5300	MCS0	20	55.222	17.42	23.98	PASS
64	5320	MCS0	16.5	28.981	14.62	23.98	PASS
100	5500	MCS0	17.5	35.819	15.54	23.98	PASS
116	5580	MCS0	17.5	35.901	15.55	23.98	PASS
140	5700	MCS0	15.5	21.833	13.39	23.98	PASS
144	5720(U-NII 2C)	MCS0	19.5	39.927	16.01	23.98	PASS
144	5720 (U-NII 3)	MCS0	19.5	13.175	11.20	30	PASS
149	5745	MCS0	19.5	55.095	17.41	30	PASS
157	5785	MCS0	19.5	56.378	17.51	30	PASS
165	5825	MCS0	16	22.239	13.47	30	PASS

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802.11ac_VHT20_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	16	21.238	13.27	23.78	PASS
40	5200	MCS0	19	45.301	16.56	23.78	PASS
48	5240	MCS0	20	56.119	17.49	23.78	PASS
52	5260	MCS0	20	54.842	17.39	23.78	PASS
60	5300	MCS0	20	53.841	17.31	23.78	PASS
64	5320	MCS0	16.5	27.234	14.35	23.78	PASS
100	5500	MCS0	17.5	34.923	15.43	23.78	PASS
116	5580	MCS0	17.5	35.984	15.56	23.78	PASS
140	5700	MCS0	15.5	21.583	13.34	23.78	PASS
144	5720(U-NII 2C)	MCS0	19.5	38.611	15.87	23.78	PASS
144	5720 (U-NII 3)	MCS0	19.5	12.689	11.03	29.8	PASS
149	5745	MCS0	19.5	54.339	17.35	29.8	PASS
157	5785	MCS0	19.5	55.095	17.41	29.8	PASS
165	5825	MCS0	16	21.683	13.36	29.8	PASS

802.11ac_VHT20_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	16	13.49	13.41	44.275	16.46	23.98	PASS
40	5200	MCS0	19	16.62	16.42	89.796	19.53	23.98	PASS
48	5240	MCS0	20	17.65	17.48	114.215	20.58	23.98	PASS
52	5260	MCS0	20	17.58	17.51	113.672	20.56	23.98	PASS
60	5300	MCS0	20	17.61	17.42	112.913	20.53	23.98	PASS
64	5320	MCS0	16.5	14.73	14.50	57.915	17.63	23.98	PASS
100	5500	MCS0	17.5	15.70	15.44	72.167	18.58	23.98	PASS
116	5580	MCS0	17.5	15.78	15.60	74.171	18.70	23.98	PASS
140	5700	MCS0	15.5	13.62	13.51	45.465	16.58	23.98	PASS
144	5720(U-NII 2C)	MCS0	19.5	16.10	15.78	78.582	18.95	22.73	PASS
144	5720 (U-NII 3)	MCS0	19.5	11.29	10.94	25.880	14.13	30	PASS
149	5745	MCS0	20	17.52	17.35	110.847	20.45	30	PASS
157	5785	MCS0	20	17.68	17.43	113.978	20.57	30	PASS
165	5825	MCS0	16	13.57	13.44	44.843	16.52	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	18.333	12.63	23.98	PASS
46	5230	MCS0	20.5	57.708	17.61	23.98	PASS
54	5270	MCS0	18	36.748	15.65	23.98	PASS
62	5310	MCS0	15	18.040	12.56	23.98	PASS
102	5510	MCS0	16	22.869	13.59	23.98	PASS
110	5550	MCS0	17	29.325	14.67	23.98	PASS
134	5670	MCS0	18	36.918	15.67	23.98	PASS
142	5710(U-NII 2C)	MCS0	20	47.439	16.76	23.98	PASS
142	5710 (U-NII 3)	MCS0	20	6.666	8.24	30	PASS
151	5755	MCS0	20	56.007	17.48	30	PASS
159	5795	MCS0	16	22.297	13.48	30	PASS

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802.11ac_VHT40_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	15	17.875	12.52	23.78	PASS
46	5230	MCS0	20.5	55.365	17.43	23.78	PASS
54	5270	MCS0	18	35.583	15.51	23.78	PASS
62	5310	MCS0	15	17.916	12.53	23.78	PASS
102	5510	MCS0	16	22.400	13.50	23.78	PASS
110	5550	MCS0	17	28.134	14.49	23.78	PASS
134	5670	MCS0	18	35.501	15.50	23.78	PASS
142	5710(U-NII 2C)	MCS0	20	43.763	16.41	23.78	PASS
142	5710 (U-NII 3)	MCS0	20	6.268	7.97	29.8	PASS
151	5755	MCS0	20	56.395	17.51	29.8	PASS
159	5795	MCS0	16	21.991	13.42	29.8	PASS

802.11ac_VHT40_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	15	12.77	12.49	36.685	15.64	23.98	PASS
46	5230	MCS0	20.5	17.64	17.43	113.474	20.55	23.98	PASS
54	5270	MCS0	18	15.71	15.63	73.839	18.68	23.98	PASS
62	5310	MCS0	15	12.81	12.61	37.358	15.72	23.98	PASS
102	5510	MCS0	16	13.72	13.48	45.860	16.61	23.98	PASS
110	5550	MCS0	17	14.83	14.55	58.951	17.70	23.98	PASS
134	5670	MCS0	18	15.73	15.64	74.096	18.70	23.98	PASS
142	5710(U-NII 2C)	MCS0	20	16.76	16.54	92.532	19.66	23.98	PASS
142	5710 (U-NII 3)	MCS0	20	8.24	8.10	13.125	11.18	30	PASS
151	5755	MCS0	20	17.64	17.62	115.950	20.64	30	PASS
159	5795	MCS0	16	13.66	13.44	45.332	16.56	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	12.5	11.707	10.68	23.98	PASS
58	5290	MCS0	12.5	11.441	10.58	23.98	PASS
106	5530	MCS0	12.5	11.441	10.58	23.98	PASS
122	5610	MCS0	18	37.107	15.69	23.98	PASS
138	5690(U-NII 2C)	MCS0	18.5	39.754	15.99	23.98	PASS
138	5690 (U-NII 3)	MCS0	18.5	3.047	4.84	30	PASS
155	5775	MCS0	19	46.714	16.69	30	PASS

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802.11ac_VHT80_Ch1

CH	Frequency (MHz)	Data Rate	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	12.5	11.206	10.49	23.78	PASS
58	5290	MCS0	12.5	11.103	10.45	23.78	PASS
106	5530	MCS0	12.5	11.258	10.51	23.78	PASS
122	5610	MCS0	18	35.764	15.53	23.78	PASS
138	5690(U-NII 2C)	MCS0	18.5	38.608	15.87	23.78	PASS
138	5690 (U-NII 3)	MCS0	18.5	2.931	4.67	29.8	PASS
155	5775	MCS0	19	45.441	16.57	29.8	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	Data Rate	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	13	10.67	10.49	22.886	13.60	23.98	PASS
58	5290	MCS0	13	10.74	10.66	23.523	13.72	23.98	PASS
106	5530	MCS0	13	10.79	10.49	23.213	13.66	23.98	PASS
122	5610	MCS0	18	15.75	15.58	73.801	18.68	23.98	PASS
138	5690(U-NII 2C)	MCS0	18.5	16.07	16.03	80.550	19.06	23.98	PASS
138	5690 (U-NII 3)	MCS0	18.5	4.92	4.83	6.144	7.88	30	PASS
155	5775	MCS0	19	16.66	16.53	91.418	19.61	30	PASS

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802.11ax_HE20_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	full	16	22.156	13.45	23.98	PASS
		MCS0	26/0	17	11.181	10.48	23.98	PASS
		MCS0	52/37	18	13.947	11.44	23.98	PASS
		MCS0	106/53	19	22.556	13.53	23.98	PASS
40	5200	MCS0	full	18.5	45.972	16.62	23.98	PASS
48	5240	MCS0	full	19.5	57.743	17.61	23.98	PASS
52	5260	MCS0	full	19.5	56.428	17.51	23.98	PASS
60	5300	MCS0	full	19.5	55.654	17.45	23.98	PASS
64	5320	MCS0	full	16.5	28.346	14.52	23.98	PASS
		MCS0	26/8	16	8.806	9.45	23.98	PASS
		MCS0	52/40	18	14.030	11.47	23.98	PASS
		MCS0	106/54	20	27.351	14.37	23.98	PASS
100	5500	MCS0	full	17.5	35.768	15.53	23.98	PASS
		MCS0	26/0	15.5	8.018	9.04	23.98	PASS
		MCS0	52/37	19	19.367	12.87	23.98	PASS
		MCS0	106/53	19	22.386	13.50	23.98	PASS
116	5580	MCS0	full	17.5	35.522	15.50	23.98	PASS
140	5700	MCS0	full	16	22.725	13.56	23.98	PASS
		MCS0	26/8	13	4.603	6.63	23.98	PASS
		MCS0	52/40	17	11.518	10.61	23.98	PASS
		MCS0	106/54	17.5	12.766	11.06	23.98	PASS
144	5720(U-NII 2C)	MCS0	full	19.5	38.536	15.86	22.73	PASS
144	5720 (U-NII 3)	MCS0	full	19.5	12.690	11.03	30	PASS
149	5745	MCS0	full	20	57.082	17.56	30	PASS
		MCS0	26/0	23	56.503	17.52	30	PASS
		MCS0	52/37	23	56.166	17.49	30	PASS
		MCS0	106/53	23	56.555	17.52	30	PASS
157	5785	MCS0	full	20	56.441	17.52	30	PASS
165	5825	MCS0	full	16	22.516	13.52	30	PASS
		MCS0	26/8	19.5	22.237	13.47	30	PASS
		MCS0	52/40	19.5	22.094	13.44	30	PASS
		MCS0	106/54	19.5	21.972	13.42	30	PASS

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802.11ax_HE20_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	MCS0	full	16	22.105	13.44	23.98	PASS
		MCS0	26/0	17	10.984	10.41	23.98	PASS
		MCS0	52/37	18	13.082	11.17	23.98	PASS
		MCS0	106/53	19	21.462	13.32	23.98	PASS
40	5200	MCS0	full	18.5	43.003	16.33	23.98	PASS
48	5240	MCS0	full	19.5	54.387	17.35	23.98	PASS
52	5260	MCS0	full	19.5	53.149	17.25	23.98	PASS
60	5300	MCS0	full	19.5	54.262	17.34	23.98	PASS
64	5320	MCS0	full	16.5	26.822	14.28	23.98	PASS
		MCS0	26/8	16	8.538	9.31	23.98	PASS
		MCS0	52/40	18	13.774	11.39	23.98	PASS
		MCS0	106/54	20	25.755	14.11	23.98	PASS
100	5500	MCS0	full	17.5	33.151	15.20	23.98	PASS
		MCS0	26/0	15.5	7.633	8.83	23.98	PASS
		MCS0	52/37	19	18.796	12.74	23.98	PASS
		MCS0	106/53	19	21.511	13.33	23.98	PASS
116	5580	MCS0	full	17.5	35.115	15.45	23.98	PASS
140	5700	MCS0	full	16	22.310	13.48	23.98	PASS
		MCS0	26/8	13	4.469	6.50	23.98	PASS
		MCS0	52/40	17	11.050	10.43	23.98	PASS
		MCS0	106/54	17.5	12.181	10.86	23.98	PASS
144	5720(U-NII 2C)	MCS0	full	19.5	36.864	15.67	22.72	PASS
144	5720 (U-NII 3)	MCS0	full	19.5	12.057	10.81	30	PASS
149	5745	MCS0	full	20	55.271	17.42	30	PASS
		MCS0	26/0	23	54.109	17.33	30	PASS
		MCS0	52/37	23	53.948	17.32	30	PASS
		MCS0	106/53	23	53.489	17.28	30	PASS
157	5785	MCS0	full	20	55.654	17.45	30	PASS
165	5825	MCS0	full	16	21.503	13.32	30	PASS
		MCS0	26/8	19.5	21.041	13.23	30	PASS
		MCS0	52/40	19.5	21.187	13.26	30	PASS
		MCS0	106/54	19.5	21.148	13.25	30	PASS

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CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
36	5180	MCS0	full	16	13.70	13.47	45.728	16.60	23.98	PASS
		MCS0	26/0	17	10.71	10.58	23.209	13.66	23.98	PASS
		MCS0	52/37	18	11.58	11.36	28.070	14.48	23.98	PASS
		MCS0	106/53	19	13.62	13.45	45.142	16.55	23.98	PASS
40	5200	MCS0	full	19	16.69	16.34	89.821	19.53	23.98	PASS
48	5240	MCS0	full	20	17.63	17.54	114.829	20.60	23.98	PASS
52	5260	MCS0	full	20	17.56	17.47	112.993	20.53	23.98	PASS
60	5300	MCS0	full	20	17.67	17.40	113.563	20.55	23.98	PASS
64	5320	MCS0	full	16.5	14.56	14.34	55.804	17.47	23.98	PASS
		MCS0	26/8	16	9.68	9.54	18.288	12.62	23.98	PASS
		MCS0	52/40	18	11.54	11.31	27.781	14.44	23.98	PASS
		MCS0	106/54	20	14.50	14.29	55.033	17.41	23.98	PASS
100	5500	MCS0	full	17.5	15.58	15.37	70.657	18.49	23.98	PASS
		MCS0	26/0	15.5	9.19	9.01	16.263	12.11	23.98	PASS
		MCS0	52/37	18	12.19	12.03	32.522	15.12	23.98	PASS
		MCS0	106/53	19	13.69	13.46	45.567	16.59	23.98	PASS
116	5580	MCS0	full	17.5	15.65	15.46	71.966	18.57	23.98	PASS
140	5700	MCS0	full	16	13.77	13.59	46.733	16.70	23.98	PASS
		MCS0	26/8	13	6.86	6.72	9.553	9.80	23.98	PASS
		MCS0	52/40	17	10.76	10.61	23.424	13.70	23.98	PASS
		MCS0	106/54	17.5	11.23	11.07	26.066	14.16	23.98	PASS
144	5720(U-NII 2C)	MCS0	full	19.5	15.95	15.84	77.679	18.90	22.72	PASS
144	5720 (U-NII 3)	MCS0	full	19.5	11.12	10.98	25.494	14.06	30	PASS
149	5745	MCS0	full	20	17.62	17.35	112.263	20.50	30	PASS
		MCS0	26/0	23	17.54	17.36	111.223	20.46	30	PASS
		MCS0	52/37	23	17.45	17.26	108.819	20.37	30	PASS
		MCS0	106/53	23	17.46	17.37	110.286	20.43	30	PASS
157	5785	MCS0	full	20	17.71	17.50	115.386	20.62	30	PASS
165	5825	MCS0	full	16	13.58	13.30	44.234	16.46	30	PASS
		MCS0	26/8	19	13.46	13.28	43.471	16.38	30	PASS
		MCS0	52/40	19	13.44	13.25	43.222	16.36	30	PASS
		MCS0	106/54	19	13.41	13.20	42.818	16.32	30	PASS

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802.11ax_HE40_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	full	15	18.044	12.56	23.98	PASS
		MCS0	242/61	17.5	14.401	11.58	23.98	PASS
46	5230	MCS0	full	20	58.658	17.68	23.98	PASS
54	5270	MCS0	full	17.5	32.384	15.10	23.98	PASS
62	5310	MCS0	full	15	18.938	12.77	23.98	PASS
		MCS0	242/62	17	13.038	11.15	23.98	PASS
102	5510	MCS0	full	16	23.245	13.66	23.98	PASS
		MCS0	242/61	13.5	5.035	7.02	23.98	PASS
110	5550	MCS0	full	17	23.245	14.59	23.98	PASS
134	5670	MCS0	full	17.5	32.910	15.17	23.98	PASS
		MCS0	242/62	16	10.340	10.15	23.98	PASS
142	5710(U-NII 2C)	MCS0	full	20	45.152	16.55	23.98	PASS
142	5710 (U-NII 3)	MCS0	full	20	6.648	8.23	30	PASS
151	5755	MCS0	full	20	56.536	17.52	30	PASS
		MCS0	242/61	23.5	56.377	17.51	30	PASS
159	5795	MCS0	full	16	23.298	13.67	30	PASS
		MCS0	242/62	21	22.336	13.49	30	PASS

802.11ax_HE40_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	MCS0	full	15	17.796	12.50	23.78	PASS
		MCS0	242/61	17.5	13.524	11.31	23.78	PASS
46	5230	MCS0	full	20	55.122	17.41	23.78	PASS
54	5270	MCS0	full	17.5	32.458	15.11	23.78	PASS
62	5310	MCS0	full	15	18.044	12.56	23.78	PASS
		MCS0	242/62	17	12.210	10.87	23.78	PASS
102	5510	MCS0	full	16	22.768	13.57	23.78	PASS
		MCS0	242/61	13.5	4.865	6.87	23.78	PASS
110	5550	MCS0	full	17	22.768	14.60	23.78	PASS
134	5670	MCS0	full	17.5	31.793	15.02	23.78	PASS
		MCS0	242/62	16	9.861	9.94	23.78	PASS
142	5710(U-NII 2C)	MCS0	full	20	46.553	16.68	23.78	PASS
142	5710 (U-NII 3)	MCS0	full	20	6.821	8.34	29.8	PASS
151	5755	MCS0	full	20	56.018	17.48	29.8	PASS
		MCS0	242/61	23.5	55.005	17.40	29.8	PASS
159	5795	MCS0	full	16	22.559	13.53	29.8	PASS
		MCS0	242/62	21	21.702	13.37	29.8	PASS

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802.11ax_HE40_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
38	5190	MCS0	full	15	12.72	12.63	37.058	15.69	23.98	PASS
		MCS0	242/61	17.5	11.74	11.55	29.224	14.66	23.98	PASS
46	5230	MCS0	full	20.5	17.83	17.55	117.648	20.71	23.98	PASS
54	5270	MCS0	full	17.5	15.29	15.00	65.479	18.16	23.98	PASS
62	5310	MCS0	full	15	12.91	12.62	37.853	15.78	23.98	PASS
		MCS0	242/62	17	11.29	11.14	26.466	14.23	23.98	PASS
102	5510	MCS0	full	16	13.87	13.69	47.803	16.79	23.98	PASS
		MCS0	242/61	13	7.27	7.07	10.429	10.18	23.98	PASS
110	5550	MCS0	full	17	14.70	14.56	47.803	17.64	23.98	PASS
134	5670	MCS0	full	17.5	15.31	15.12	66.521	18.23	23.98	PASS
		MCS0	242/62	16	10.28	10.13	20.975	13.22	23.98	PASS
142	5710(U-NII 2C)	MCS0	full	20	16.92	16.63	95.187	19.79	23.98	PASS
142	5710 (U-NII 3)	MCS0	full	20	8.60	8.29	13.982	11.46	30	PASS
151	5755	MCS0	full	20.5	17.88	17.72	120.623	20.81	30	PASS
		MCS0	242/61	24	17.73	17.54	116.074	20.65	30	PASS
159	5795	MCS0	full	16	13.77	13.70	47.301	16.75	30	PASS
		MCS0	242/62	21	13.74	13.50	46.057	16.63	30	PASS

802.11ax_HE80_Ch0

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	full	13	11.255	10.51	23.98	PASS
		MCS0	484/65	14.5	8.697	9.39	23.98	PASS
58	5290	MCS0	full	13	11.949	10.77	23.98	PASS
		MCS0	484/66	14.5	9.042	9.56	23.98	PASS
106	5530	MCS0	full	13	11.731	10.69	23.98	PASS
		MCS0	484/65	15.5	11.198	10.49	23.98	PASS
122	5610	MCS0	full	18.5	40.025	16.02	23.98	PASS
		MCS0	484/66	22	39.143	15.93	23.98	PASS
138	5690(U-NII 2C)	MCS0	full	19	40.652	16.09	23.98	PASS
138	5690 (U-NII 3)	MCS0	full	19	3.133	4.96	30	PASS
155	5775	MCS0	full	19	46.167	16.64	30	PASS
		MCS0	484/65	21.5	35.072	15.45	30	PASS
		MCS0	484/66	21.5	36.363	15.61	30	PASS

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802.11ax_HE80_Ch1

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	MCS0	full	13	11.151	10.47	23.78	PASS
		MCS0	484/65	14.5	8.503	9.30	23.78	PASS
58	5290	MCS0	full	13	11.490	10.60	23.78	PASS
		MCS0	484/66	14.5	8.781	9.44	23.78	PASS
106	5530	MCS0	full	13	11.677	10.67	23.78	PASS
		MCS0	484/65	15.5	11.029	10.43	23.78	PASS
122	5610	MCS0	full	18.5	38.755	15.88	23.78	PASS
		MCS0	484/66	22	38.243	15.83	23.78	PASS
138	5690(U-NII 2C)	MCS0	full	19	41.075	16.14	23.78	PASS
138	5690 (U-NII 3)	MCS0	full	19	3.115	4.94	29.8	PASS
155	5775	MCS0	full	19	45.428	16.57	29.8	PASS
		MCS0	484/65	21.5	34.758	15.41	29.8	PASS
		MCS0	484/66	21.5	35.478	15.50	29.8	PASS

802.11ax_HE80_2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power Setting	Avg. POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
42	5210	MCS0	full	13	10.69	10.48	22.908	13.60	23.98	PASS
		MCS0	484/65	14.5	9.63	9.44	17.955	12.54	23.98	PASS
58	5290	MCS0	full	13	10.78	10.66	23.626	13.73	23.98	PASS
		MCS0	484/66	14.5	9.70	9.49	18.206	12.60	23.98	PASS
106	5530	MCS0	full	13	10.84	10.72	23.955	13.79	23.98	PASS
		MCS0	484/65	15.5	10.69	10.48	22.867	13.59	23.98	PASS
122	5610	MCS0	full	18.5	16.05	15.85	78.790	18.96	23.98	PASS
		MCS0	484/66	22	15.96	15.82	77.561	18.90	23.98	PASS
138	5690(U-NII 2C)	MCS0	full	19	16.27	16.16	83.637	19.22	23.98	PASS
138	5690 (U-NII 3)	MCS0	full	19	5.14	4.96	6.395	8.06	30	PASS
155	5775	MCS0	full	19.5	16.75	16.63	93.411	19.70	30	PASS
		MCS0	484/65	21.5	15.72	15.55	73.142	18.64	30	PASS
		MCS0	484/66	21.5	15.77	15.63	74.241	18.71	30	PASS

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8.5.2 ISED Conducted output power and EIRP

Note: For all straddle channels, full bandwidth power is reported in the UNII Band 2C because the combined UNII Band 2C and UNII Band 3 power already passed the worst-case UNII Band 2C limit.

802.11a_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	57.179	17.57	23.98	PASS
60	5300	65.048	18.13	23.98	PASS
64	5320	29.528	14.70	23.98	PASS
100	5500	36.160	15.58	23.98	PASS
116	5580	36.411	15.61	23.98	PASS
140	5700	29.325	14.67	23.98	PASS
144	5720(U-NII 2C)	40.751	16.10	22.23	PASS
144	5720 (U-NII 3)	13.105	11.17	30	PASS
149	5745	71.984	18.57	30	PASS
157	5785	71.818	18.56	30	PASS
165	5825	21.940	13.41	30	PASS

802.11a_Ch1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	55.237	17.42	23.98	PASS
60	5300	63.861	18.05	23.98	PASS
64	5320	29.123	14.64	23.98	PASS
100	5500	34.533	15.38	23.98	PASS
116	5580	35.829	15.54	23.98	PASS
140	5700	27.179	14.34	23.98	PASS
144	5720(U-NII 2C)	37.495	15.74	22.23	PASS
144	5720 (U-NII 3)	11.962	10.78	30	PASS
149	5745	70.183	18.46	30	PASS
157	5785	70.996	18.51	30	PASS
165	5825	21.440	13.31	30	PASS

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802.11a_2TX

CH	Frequency (MHz)	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
		Ch0	Ch1				
52	5260	17.71	17.25	112.169	20.50	23.98	PASS
60	5300	18.32	17.90	129.649	21.13	23.98	PASS
64	5320	14.84	14.68	59.888	17.77	23.98	PASS
100	5500	15.75	15.52	73.268	18.65	23.98	PASS
116	5580	15.71	15.49	72.678	18.61	23.98	PASS
140	5700	14.70	14.45	57.404	17.59	23.98	PASS
144	5720(U-NII 2C)	16.16	15.83	79.599	19.01	22.23	PASS
144	5720 (U-NII 3)	11.23	10.87	25.500	14.07	30	PASS
149	5745	18.56	18.43	141.518	21.51	30	PASS
157	5785	18.66	18.55	145.144	21.62	30	PASS
165	5825	13.65	13.50	45.586	16.59	30	PASS

802.11n_HT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	58.770	17.69	23.98	PASS
60	5300	57.432	17.59	23.98	PASS
64	5320	29.523	14.70	23.98	PASS
100	5500	35.905	15.55	23.98	PASS
116	5580	36.657	15.64	23.98	PASS
140	5700	22.088	13.44	23.98	PASS
144	5720(U-NII 2C)	39.618	15.98	22.4	PASS
144	5720 (U-NII 3)	13.002	11.14	30	PASS
149	5745	56.906	17.55	30	PASS
157	5785	58.635	17.68	30	PASS
165	5825	23.289	13.67	30	PASS

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802.11n_HT20_Ch1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	58.770	17.69	23.98	PASS
60	5300	53.846	17.31	23.98	PASS
64	5320	27.807	14.44	23.98	PASS
100	5500	35.576	15.51	23.98	PASS
116	5580	36.154	15.58	23.98	PASS
140	5700	21.785	13.38	23.98	PASS
144	5720(U-NII 2C)	38.840	15.89	22.4	PASS
144	5720 (U-NII 3)	13.058	11.16	30	PASS
149	5745	55.482	17.44	30	PASS
157	5785	57.168	17.57	30	PASS
165	5825	22.395	13.50	30	PASS

802.11n_HT20_2TX

CH	Frequency (MHz)	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
		Ch0	Ch1				
52	5260	17.73	17.51	115.698	20.63	23.98	PASS
60	5300	17.65	17.48	114.227	20.58	23.98	PASS
64	5320	14.90	14.65	60.099	17.79	23.98	PASS
100	5500	15.77	15.60	74.091	18.70	23.98	PASS
116	5580	15.75	15.57	73.668	18.67	23.98	PASS
140	5700	13.68	13.33	44.878	16.52	23.98	PASS
144	5720(U-NII 2C)	16.20	15.96	81.148	19.09	22.4	PASS
144	5720 (U-NII 3)	11.36	11.23	26.948	14.31	30	PASS
149	5745	17.69	17.51	115.154	20.61	30	PASS
157	5785	17.66	17.60	115.930	20.64	30	PASS
165	5825	13.70	13.53	46.001	16.63	30	PASS

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802.11n_HT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	36.671	15.64	23.98	PASS
62	5310	18.807	12.74	23.98	PASS
102	5510	23.406	13.69	23.98	PASS
110	5550	29.534	14.70	23.98	PASS
134	5670	36.671	15.64	23.98	PASS
142	5710(U-NII 2C)	47.897	16.80	23.98	PASS
142	5710 (U-NII 3)	7.099	8.51	30	PASS
151	5755	57.720	17.61	30	PASS
159	5795	22.926	13.60	30	PASS

802.11n_HT40_Ch1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	36.335	15.60	23.98	PASS
62	5310	18.635	12.70	23.98	PASS
102	5510	21.844	13.39	23.98	PASS
110	5550	29.196	14.65	23.98	PASS
134	5670	36.168	15.58	23.98	PASS
142	5710(U-NII 2C)	46.436	16.67	23.98	PASS
142	5710 (U-NII 3)	7.061	8.49	30	PASS
151	5755	56.277	17.50	30	PASS
159	5795	22.456	13.51	30	PASS

802.11n_HT40_2TX

CH	Frequency (MHz)	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
		Ch0	Ch1				
54	5270	15.72	15.47	72.617	18.61	23.98	PASS
62	5310	12.99	12.65	38.343	15.84	23.98	PASS
102	5510	13.61	13.53	45.538	16.58	23.98	PASS
110	5550	14.77	14.75	59.891	17.77	23.98	PASS
134	5670	15.75	15.51	73.202	18.65	23.98	PASS
142	5710(U-NII 2C)	16.89	16.58	94.383	19.75	23.98	PASS
142	5710 (U-NII 3)	8.60	8.40	14.164	11.51	30	PASS
151	5755	17.75	17.55	116.539	20.66	30	PASS
159	5795	13.79	13.64	47.089	16.73	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	55.861	17.47	23.98	PASS
60	5300	55.222	17.42	23.98	PASS
64	5320	28.981	14.62	23.98	PASS
100	5500	35.819	15.54	23.98	PASS
116	5580	35.901	15.55	23.98	PASS
140	5700	21.833	13.39	23.98	PASS
144	5720(U-NII 2C)	39.927	16.01	22.4	PASS
144	5720 (U-NII 3)	13.175	11.20	30	PASS
149	5745	55.095	17.41	30	PASS
157	5785	56.378	17.51	30	PASS
165	5825	22.239	13.47	30	PASS

802.11ac_VHT20_Ch1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	54.842	17.39	23.98	PASS
60	5300	53.841	17.31	23.98	PASS
64	5320	27.234	14.35	23.98	PASS
100	5500	34.923	15.43	23.98	PASS
116	5580	35.984	15.56	23.98	PASS
140	5700	21.583	13.34	23.98	PASS
144	5720(U-NII 2C)	38.611	15.87	22.4	PASS
144	5720 (U-NII 3)	12.689	11.03	30	PASS
149	5745	54.339	17.35	30	PASS
157	5785	55.095	17.41	30	PASS
165	5825	21.683	13.36	30	PASS

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802.11ac_VHT20_2TX

CH	Frequency (MHz)	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
		Ch0	Ch1				
52	5260	17.58	17.51	113.672	20.56	23.98	PASS
60	5300	17.61	17.42	112.913	20.53	23.98	PASS
64	5320	14.73	14.50	57.915	17.63	23.98	PASS
100	5500	15.70	15.44	72.167	18.58	23.98	PASS
116	5580	15.78	15.60	74.171	18.70	23.98	PASS
140	5700	13.62	13.51	45.465	16.58	23.98	PASS
144	5720(U-NII 2C)	16.10	15.78	78.582	18.95	22.4	PASS
144	5720 (U-NII 3)	11.29	10.94	25.880	14.13	30	PASS
149	5745	17.52	17.35	110.847	20.45	30	PASS
157	5785	17.68	17.43	113.978	20.57	30	PASS
165	5825	13.57	13.44	44.843	16.52	30	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	36.748	15.65	23.98	PASS
62	5310	18.040	12.56	23.98	PASS
102	5510	22.869	13.59	23.98	PASS
110	5550	29.325	14.67	23.98	PASS
134	5670	36.918	15.67	23.98	PASS
142	5710(U-NII 2C)	47.439	16.76	23.98	PASS
142	5710 (U-NII 3)	6.666	8.24	30	PASS
151	5755	56.007	17.48	30	PASS
159	5795	22.297	13.48	30	PASS

802.11ac_VHT40_Ch1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	35.583	15.51	23.98	PASS
62	5310	17.916	12.53	23.98	PASS
102	5510	22.400	13.50	23.98	PASS
110	5550	28.134	14.49	23.98	PASS
134	5670	35.501	15.50	23.98	PASS
142	5710(U-NII 2C)	43.763	16.41	23.98	PASS
142	5710 (U-NII 3)	6.268	7.97	30	PASS
151	5755	56.395	17.51	30	PASS
159	5795	21.991	13.42	30	PASS

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802.11ac_VHT40_2TX

CH	Frequency (MHz)	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
		Ch0	Ch1				
54	5270	15.71	15.63	73.839	18.68	23.98	PASS
62	5310	12.81	12.61	37.358	15.72	23.98	PASS
102	5510	13.72	13.48	45.860	16.61	23.98	PASS
110	5550	14.83	14.55	58.951	17.70	23.98	PASS
134	5670	15.73	15.64	74.096	18.70	23.98	PASS
142	5710(U-NII 2C)	16.76	16.54	92.532	19.66	23.98	PASS
142	5710 (U-NII 3)	8.24	8.10	13.125	11.18	30	PASS
151	5755	17.64	17.62	115.950	20.64	30	PASS
159	5795	13.66	13.44	45.332	16.56	30	PASS

802.11ac_VHT80_Ch0

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	11.441	10.58	23.98	PASS
106	5530	11.441	10.58	23.98	PASS
138	5690(U-NII 2C)	39.754	15.99	23.98	PASS
138	5690 (U-NII 3)	3.047	4.84	30	PASS
155	5775	46.714	16.69	30	PASS

802.11ac_VHT80_Ch1

CH	Frequency (MHz)	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	11.103	10.45	23.98	PASS
106	5530	11.258	10.51	23.98	PASS
138	5690(U-NII 2C)	38.608	15.87	23.98	PASS
138	5690 (U-NII 3)	2.931	4.67	30	PASS
155	5775	45.441	16.57	30	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
		Ch0	Ch1				
58	5290	10.74	10.66	23.523	13.72	23.98	PASS
106	5530	10.79	10.49	23.213	13.66	23.98	PASS
138	5690(U-NII 2C)	16.07	16.03	80.550	19.06	23.98	PASS
138	5690 (U-NII 3)	4.92	4.83	6.144	7.88	30	PASS
155	5775	16.66	16.53	91.418	19.61	30	PASS

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802.11ax_HE20_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	full	56.428	17.51	23.98	PASS
60	5300	full	55.654	17.45	23.98	PASS
64	5320	full	28.346	14.52	23.98	PASS
		26/8	8.806	9.45	23.98	PASS
		52/40	14.030	11.47	23.98	PASS
		106/54	27.351	14.37	23.98	PASS
100	5500	full	35.768	15.53	23.98	PASS
		26/0	8.018	9.04	23.98	PASS
		52/37	19.367	12.87	23.98	PASS
		106/53	22.386	13.50	23.98	PASS
116	5580	full	35.522	15.50	23.98	PASS
140	5700	full	22.725	13.56	23.98	PASS
		26/8	4.603	6.63	23.98	PASS
		52/40	11.518	10.61	23.98	PASS
		106/54	12.766	11.06	23.98	PASS
144	5720(U-NII 2C)	full	38.536	15.86	22.4	PASS
144	5720 (U-NII 3)	full	12.690	11.03	30	PASS
149	5745	full	57.082	17.56	30	PASS
		26/0	56.503	17.52	30	PASS
		52/37	56.166	17.49	30	PASS
		106/53	56.555	17.52	30	PASS
157	5785	full	56.441	17.52	30	PASS
165	5825	full	22.516	13.52	30	PASS
		26/8	22.237	13.47	30	PASS
		52/40	22.094	13.44	30	PASS
		106/54	21.972	13.42	30	PASS

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802.11ax_HE20_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
52	5260	full	53.149	17.25	23.98	PASS
60	5300	full	54.262	17.34	23.98	PASS
64	5320	full	26.822	14.28	23.98	PASS
		26/8	8.538	9.31	23.98	PASS
		52/40	13.774	11.39	23.98	PASS
		106/54	25.755	14.11	23.98	PASS
100	5500	full	33.151	15.20	23.98	PASS
		26/0	7.633	8.83	23.98	PASS
		52/37	18.796	12.74	23.98	PASS
		106/53	21.511	13.33	23.98	PASS
116	5580	full	35.115	15.45	23.98	PASS
140	5700	full	22.310	13.48	23.98	PASS
		26/8	4.469	6.50	23.98	PASS
		52/40	11.050	10.43	23.98	PASS
		106/54	12.181	10.86	23.98	PASS
144	5720(U-NII 2C)	full	36.864	15.67	22.4	PASS
144	5720 (U-NII 3)	full	12.057	10.81	30	PASS
149	5745	full	55.271	17.42	30	PASS
		26/0	54.109	17.33	30	PASS
		52/37	53.948	17.32	30	PASS
		106/53	53.489	17.28	30	PASS
157	5785	full	55.654	17.45	30	PASS
165	5825	full	21.503	13.32	30	PASS
		26/8	21.041	13.23	30	PASS
		52/40	21.187	13.26	30	PASS
		106/54	21.148	13.25	30	PASS

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802.11ax_HE20_2TX

CH	Frequency (MHz)	RU config.	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
			Ch0	Ch1				
52	5260	full	17.56	17.47	112.993	20.53	23.98	PASS
60	5300	full	17.67	17.40	113.563	20.55	23.98	PASS
64	5320	full	14.56	14.34	55.804	17.47	23.98	PASS
		26/8	9.68	9.54	18.288	12.62	23.98	PASS
		52/40	11.54	11.31	27.781	14.44	23.98	PASS
		106/54	14.50	14.29	55.033	17.41	23.98	PASS
100	5500	full	15.58	15.37	70.657	18.49	23.98	PASS
		26/0	9.19	9.01	16.263	12.11	23.98	PASS
		52/37	12.19	12.03	32.522	15.12	23.98	PASS
		106/53	13.69	13.46	45.567	16.59	23.98	PASS
116	5580	full	15.65	15.46	71.966	18.57	23.98	PASS
140	5700	full	13.77	13.59	46.733	16.70	23.98	PASS
		26/8	6.86	6.72	9.553	9.80	23.98	PASS
		52/40	10.76	10.61	23.424	13.70	23.98	PASS
		106/54	11.23	11.07	26.066	14.16	23.98	PASS
144	5720(U-NII 2C)	full	15.95	15.84	77.679	18.90	22.4	PASS
144	5720 (U-NII 3)	full	11.12	10.98	25.494	14.06	30	PASS
149	5745	full	17.62	17.35	112.263	20.50	30	PASS
		26/0	17.54	17.36	111.223	20.46	30	PASS
		52/37	17.45	17.26	108.819	20.37	30	PASS
		106/53	17.46	17.37	110.286	20.43	30	PASS
157	5785	full	17.71	17.50	115.386	20.62	30	PASS
165	5825	full	13.58	13.30	44.234	16.46	30	PASS
		26/8	13.46	13.28	43.471	16.38	30	PASS
		52/40	13.44	13.25	43.222	16.36	30	PASS
		106/54	13.41	13.20	42.818	16.32	30	PASS

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802.11ax_HE40_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	full	32.384	15.10	23.98	PASS
62	5310	full	18.938	12.77	23.98	PASS
		242/62	13.038	11.15	23.98	PASS
102	5510	full	23.245	13.66	23.98	PASS
		242/61	5.035	7.02	23.98	PASS
110	5550	full	28.796	14.59	23.98	PASS
134	5670	full	32.910	15.17	23.98	PASS
		242/62	10.340	10.15	23.98	PASS
142	5710(U-NII 2C)	full	45.152	16.55	23.98	PASS
142	5710 (U-NII 3)	full	6.648	8.23	30	PASS
151	5755	full	56.536	17.52	30	PASS
		242/61	56.377	17.51	30	PASS
159	5795	full	23.298	13.67	30	PASS
		242/62	22.336	13.49	30	PASS

802.11ax_HE40_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
54	5270	full	32.458	15.11	23.98	PASS
62	5310	full	18.044	12.56	23.98	PASS
		242/62	12.210	10.87	23.98	PASS
102	5510	full	22.768	13.57	23.98	PASS
		242/61	4.865	6.87	23.98	PASS
110	5550	full	28.862	14.60	23.98	PASS
134	5670	full	31.793	15.02	23.98	PASS
		242/62	9.861	9.94	23.98	PASS
142	5710(U-NII 2C)	full	46.553	16.68	23.98	PASS
142	5710 (U-NII 3)	full	6.821	8.34	30	PASS
151	5755	full	56.018	17.48	30	PASS
		242/61	55.005	17.40	30	PASS
159	5795	full	22.559	13.53	30	PASS
		242/62	21.702	13.37	30	PASS

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802.11ax_HE40_2TX

CH	Frequency (MHz)	RU config.	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
			Ch0	Ch1				
54	5270	full	15.29	15.00	65.479	18.16	23.98	PASS
62	5310	full	12.91	12.62	37.853	15.78	23.98	PASS
		242/62	11.29	11.14	26.466	14.23	23.98	PASS
102	5510	full	13.87	13.69	47.803	16.79	23.98	PASS
		242/61	7.27	7.07	10.429	10.18	23.98	PASS
110	5550	full	14.70	14.56	58.132	17.64	23.98	PASS
134	5670	full	15.31	15.12	66.521	18.23	23.98	PASS
		242/62	10.28	10.13	20.975	13.22	23.98	PASS
142	5710(U-NII 2C)	full	16.92	16.63	95.187	19.79	23.98	PASS
142	5710 (U-NII 3)	full	8.60	8.29	13.982	11.46	30	PASS
151	5755	full	17.88	17.72	120.623	20.81	30	PASS
		242/61	17.73	17.54	116.074	20.65	30	PASS
159	5795	full	13.77	13.70	47.301	16.75	30	PASS
		242/62	13.74	13.50	46.057	16.63	30	PASS

802.11ax_HE80_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	full	11.949	10.77	23.98	PASS
		484/66	9.042	9.56	23.98	PASS
106	5530	full	11.731	10.69	23.98	PASS
		484/65	11.198	10.49	23.98	PASS
138	5690(U-NII 2C)	full	40.652	16.09	23.98	PASS
138	5690 (U-NII 3)	full	3.133	4.96	30	PASS
155	5775	full	46.167	16.64	30	PASS
		484/65	35.072	15.45	30	PASS
		484/66	36.363	15.61	30	PASS

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802.11ax_HE80_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
58	5290	full	11.490	10.60	23.98	PASS
		484/66	8.781	9.44	23.98	PASS
106	5530	full	11.677	10.67	23.98	PASS
		484/65	11.029	10.43	23.98	PASS
138	5690(U-NII 2C)	full	41.075	16.14	23.98	PASS
138	5690 (U-NII 3)	full	3.115	4.94	30	PASS
155	5775	full	45.428	16.57	30	PASS
		484/65	34.758	15.41	30	PASS
		484/66	35.478	15.50	30	PASS

802.11ax_HE80_2TX

CH	Frequency (MHz)	RU config.	AVERAGE POWER (dBm)		TOTAL POWER (mW)	TOTAL POWER (dBm)	REQUIRED LIMIT (dBm)	RESULT
			Ch0	Ch1				
58	5290	full	10.78	10.66	23.626	13.73	23.98	PASS
		484/66	9.70	9.49	18.206	12.60	23.98	PASS
106	5530	full	10.84	10.72	23.955	13.79	23.98	PASS
		484/65	10.69	10.48	22.867	13.59	23.98	PASS
138	5690(U-NII 2C)	full	16.27	16.16	83.637	19.22	23.98	PASS
138	5690 (U-NII 3)	full	5.14	4.96	6.395	8.06	30	PASS
155	5775	full	16.75	16.63	93.411	19.70	30	PASS
		484/65	15.72	15.55	73.142	18.64	30	PASS
		484/66	15.77	15.63	74.241	18.71	30	PASS

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Note: For all straddle channels, full bandwidth power is reported in the UNII Band 2C because the combined UNII Band 2C and UNII Band 3 power already passed the worst-case UNII Band 2C limit.

802.11a_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	9.77	5.70	35.237	15.47	23.01	PASS
40	5200	9.96	5.70	36.813	15.66	23.01	PASS
48	5240	9.86	5.70	35.975	15.56	23.01	PASS
52	5260	17.57	5.70	212.324	23.27	30	PASS
60	5300	18.13	5.70	241.546	23.83	30	PASS
64	5320	14.70	5.70	109.648	20.40	30	PASS
100	5500	15.58	5.70	134.276	21.28	30	PASS
116	5580	15.61	5.70	135.207	21.31	30	PASS
140	5700	14.67	5.70	108.893	20.37	30	PASS

802.11a_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	9.88	4.60	28.054	14.48	23.01	PASS
40	5200	9.82	4.60	27.669	14.42	23.01	PASS
48	5240	9.89	4.60	28.119	14.49	23.01	PASS
52	5260	17.42	4.60	159.221	22.02	30	PASS
60	5300	18.05	4.60	184.077	22.65	30	PASS
64	5320	14.64	4.60	83.946	19.24	30	PASS
100	5500	15.38	4.60	99.541	19.98	30	PASS
116	5580	15.54	4.60	103.276	20.14	30	PASS
140	5700	14.34	4.60	78.343	18.94	30	PASS

802.11a_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	12.89	5.18	64.121	18.07	23.01	PASS
40	5200	12.84	5.18	63.387	18.02	23.01	PASS
48	5240	12.96	5.18	65.163	18.14	23.01	PASS
52	5260	20.50	5.18	369.828	25.68	30	PASS
60	5300	21.13	5.18	427.563	26.31	30	PASS
64	5320	17.77	5.18	197.697	22.96	30	PASS
100	5500	18.65	5.18	241.546	23.83	30	PASS
116	5580	18.61	5.18	239.883	23.80	30	PASS
140	5700	17.59	5.18	189.234	22.77	30	PASS

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802.11n_HT20_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	9.81	5.70	35.563	15.51	23.01	PASS
40	5200	9.77	5.70	35.237	15.47	23.01	PASS
48	5240	10.06	5.70	37.670	15.76	23.01	PASS
52	5260	17.69	5.70	218.273	23.39	30	PASS
60	5300	17.59	5.70	213.304	23.29	30	PASS
64	5320	14.70	5.70	109.648	20.40	30	PASS
100	5500	15.55	5.70	133.352	21.25	30	PASS
116	5580	15.64	5.70	136.144	21.34	30	PASS
140	5700	13.44	5.70	82.035	19.14	30	PASS

802.11n_HT20_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	9.77	4.60	27.353	14.37	23.01	PASS
40	5200	9.98	4.60	28.708	14.58	23.01	PASS
48	5240	9.89	4.60	28.119	14.49	23.01	PASS
52	5260	17.69	4.60	169.434	22.29	30	PASS
60	5300	17.31	4.60	155.239	21.91	30	PASS
64	5320	14.44	4.60	80.168	19.04	30	PASS
100	5500	15.51	4.60	102.565	20.11	30	PASS
116	5580	15.58	4.60	104.232	20.18	30	PASS
140	5700	13.38	4.60	62.806	17.98	30	PASS

802.11n_HT20_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	12.91	5.18	64.417	18.09	23.01	PASS
40	5200	12.86	5.18	63.680	18.04	23.01	PASS
48	5240	13.15	5.18	68.077	18.33	23.01	PASS
52	5260	20.63	5.18	381.944	25.82	30	PASS
60	5300	20.58	5.18	376.704	25.76	30	PASS
64	5320	17.79	5.18	198.153	22.97	30	PASS
100	5500	18.70	5.18	244.343	23.88	30	PASS
116	5580	18.67	5.18	243.220	23.86	30	PASS
140	5700	16.52	5.18	148.252	21.71	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	11.90	5.70	57.544	17.60	23.01	PASS
46	5230	11.83	5.70	56.624	17.53	23.01	PASS
54	5270	15.64	5.70	136.144	21.34	30	PASS
62	5310	12.74	5.70	69.823	18.44	30	PASS
102	5510	13.69	5.70	86.896	19.39	30	PASS
110	5550	14.70	5.70	109.648	20.40	30	PASS
134	5670	15.64	5.70	136.144	21.34	30	PASS

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802.11n_HT40_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	11.84	4.60	44.055	16.44	23.01	PASS
46	5230	11.90	4.60	44.668	16.50	23.01	PASS
54	5270	15.60	4.60	104.713	20.20	30	PASS
62	5310	12.70	4.60	53.703	17.30	30	PASS
102	5510	13.39	4.60	62.951	17.99	30	PASS
110	5550	14.65	4.60	84.140	19.25	30	PASS
134	5670	15.58	4.60	104.232	20.18	30	PASS

802.11n_HT40_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.92	5.18	102.565	20.11	23.01	PASS
46	5230	14.89	5.18	101.859	20.08	23.01	PASS
54	5270	18.61	5.18	239.883	23.80	30	PASS
62	5310	15.84	5.18	126.474	21.02	30	PASS
102	5510	16.58	5.18	150.314	21.77	30	PASS
110	5550	17.77	5.18	197.697	22.96	30	PASS
134	5670	18.65	5.18	241.546	23.83	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	9.95	5.70	36.728	15.65	23.01	PASS
40	5200	9.91	5.70	36.392	15.61	23.01	PASS
48	5240	10.92	5.70	45.920	16.62	23.01	PASS
52	5260	17.47	5.70	207.491	23.17	30	PASS
60	5300	17.42	5.70	205.116	23.12	30	PASS
64	5320	14.62	5.70	107.647	20.32	30	PASS
100	5500	15.54	5.70	133.045	21.24	30	PASS
116	5580	15.55	5.70	133.352	21.25	30	PASS
140	5700	13.39	5.70	81.096	19.09	30	PASS

802.11ac_VHT20_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	9.90	4.60	28.184	14.50	23.01	PASS
40	5200	9.85	4.60	27.861	14.45	23.01	PASS
48	5240	10.87	4.60	35.237	15.47	23.01	PASS
52	5260	17.39	4.60	158.125	21.99	30	PASS
60	5300	17.31	4.60	155.239	21.91	30	PASS
64	5320	14.35	4.60	78.524	18.95	30	PASS
100	5500	15.43	4.60	100.693	20.03	30	PASS
116	5580	15.56	4.60	103.753	20.16	30	PASS
140	5700	13.34	4.60	62.230	17.94	30	PASS

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802.11ac_VHT20_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	12.82	5.18	63.096	18.00	23.01	PASS
40	5200	12.85	5.18	63.680	18.04	23.01	PASS
48	5240	13.94	5.18	81.658	19.12	23.01	PASS
52	5260	20.56	5.18	374.973	25.74	30	PASS
60	5300	20.53	5.18	372.392	25.71	30	PASS
64	5320	17.63	5.18	190.985	22.81	30	PASS
100	5500	18.58	5.18	238.232	23.77	30	PASS
116	5580	18.70	5.18	244.906	23.89	30	PASS
140	5700	16.58	5.18	149.968	21.76	30	PASS

802.11ac_VHT40_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	11.89	5.70	57.412	17.59	23.01	PASS
46	5230	11.82	5.70	56.494	17.52	23.01	PASS
54	5270	15.65	5.70	136.458	21.35	30	PASS
62	5310	12.56	5.70	66.988	18.26	30	PASS
102	5510	13.59	5.70	84.918	19.29	30	PASS
110	5550	14.67	5.70	108.893	20.37	30	PASS
134	5670	15.67	5.70	137.088	21.37	30	PASS

802.11ac_VHT40_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	11.85	4.60	44.157	16.45	23.01	PASS
46	5230	11.93	4.60	44.978	16.53	23.01	PASS
54	5270	15.51	4.60	102.565	20.11	30	PASS
62	5310	12.53	4.60	51.642	17.13	30	PASS
102	5510	13.50	4.60	64.565	18.10	30	PASS
110	5550	14.49	4.60	81.096	19.09	30	PASS
134	5670	15.50	4.60	102.329	20.10	30	PASS

802.11ac_VHT40_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	14.91	5.18	102.094	20.09	23.01	PASS
46	5230	14.87	5.18	101.391	20.06	23.01	PASS
54	5270	18.68	5.18	243.781	23.87	30	PASS
62	5310	15.72	5.18	123.310	20.91	30	PASS
102	5510	16.61	5.18	151.356	21.80	30	PASS
110	5550	17.70	5.18	194.536	22.89	30	PASS
134	5670	18.70	5.18	244.343	23.88	30	PASS

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802.11ac_VHT80_Ch0

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	10.68	5.70	43.451	16.38	23.01	PASS
58	5290	10.58	5.70	42.462	16.28	30	PASS
106	5530	10.58	5.70	42.462	16.28	30	PASS

802.11ac_VHT80_Ch1

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	10.49	4.60	32.285	15.09	23.01	PASS
58	5290	10.45	4.60	31.989	15.05	30	PASS
106	5530	10.51	4.60	32.434	15.11	30	PASS

802.11ac_VHT80_2TX

CH	Frequency (MHz)	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	13.60	5.18	75.509	18.78	23.01	PASS
58	5290	13.72	5.18	77.625	18.90	30	PASS
106	5530	13.66	5.18	76.560	18.84	30	PASS

802.11ax_HE20_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	full	9.79	5.70	35.400	15.49	23.01	PASS
		26/0	3.59	5.70	8.492	9.29	23.01	PASS
		52/37	4.67	5.70	10.889	10.37	23.01	PASS
		106/53	8.13	5.70	24.155	13.83	23.01	PASS
40	5200	full	9.94	5.70	36.644	15.64	23.01	PASS
48	5240	full	9.91	5.70	36.392	15.61	23.01	PASS
52	5260	full	17.51	5.70	209.411	23.21	30	PASS
60	5300	full	17.45	5.70	206.538	23.15	30	PASS
64	5320	full	14.52	5.70	105.196	20.22	30	PASS
		26/8	9.45	5.70	32.734	15.15	30	PASS
		52/40	11.47	5.70	52.119	17.17	30	PASS
		106/54	14.37	5.70	101.625	20.07	30	PASS
100	5500	full	15.53	5.70	132.739	21.23	30	PASS
		26/0	9.04	5.70	29.785	14.74	30	PASS
		52/37	12.87	5.70	71.945	18.57	30	PASS
		106/53	13.50	5.70	83.176	19.20	30	PASS
116	5580	full	15.50	5.70	131.826	21.20	30	PASS
140	5700	full	13.56	5.70	84.333	19.26	30	PASS
		26/8	6.63	5.70	17.100	12.33	30	PASS
		52/40	10.61	5.70	42.756	16.31	30	PASS
		106/54	11.06	5.70	47.424	16.76	30	PASS

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802.11ax_HE20_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	full	9.75	4.60	27.227	14.35	23.01	PASS
		26/0	3.46	4.60	6.397	8.06	23.01	PASS
		52/37	4.55	4.60	8.222	9.15	23.01	PASS
		106/53	7.99	4.60	18.155	12.59	23.01	PASS
40	5200	full	9.88	4.60	28.054	14.48	23.01	PASS
48	5240	full	9.79	4.60	27.479	14.39	23.01	PASS
52	5260	full	17.25	4.60	153.109	21.85	30	PASS
60	5300	full	17.34	4.60	156.315	21.94	30	PASS
64	5320	full	14.28	4.60	77.268	18.88	30	PASS
		26/8	9.31	4.60	24.604	13.91	30	PASS
		52/40	11.39	4.60	39.719	15.99	30	PASS
		106/54	14.11	4.60	74.302	18.71	30	PASS
100	5500	full	15.20	4.60	95.499	19.80	30	PASS
		26/0	8.83	4.60	22.029	13.43	30	PASS
		52/37	12.74	4.60	54.200	17.34	30	PASS
		106/53	13.33	4.60	62.087	17.93	30	PASS
116	5580	full	15.45	4.60	101.158	20.05	30	PASS
140	5700	full	13.48	4.60	64.269	18.08	30	PASS
		26/8	6.50	4.60	12.882	11.10	30	PASS
		52/40	10.43	4.60	31.842	15.03	30	PASS
		106/54	10.86	4.60	35.156	15.46	30	PASS

802.11ax_HE20_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
36	5180	full	12.83	5.18	63.387	18.02	23.01	PASS
		26/0	6.72	5.18	15.488	11.90	23.01	PASS
		52/37	7.79	5.18	19.861	12.98	23.01	PASS
		106/53	11.10	5.18	42.560	16.29	23.01	PASS
40	5200	full	12.99	5.18	65.766	18.18	23.01	PASS
48	5240	full	12.94	5.18	64.863	18.12	23.01	PASS
52	5260	full	20.53	5.18	373.250	25.72	30	PASS
60	5300	full	20.55	5.18	374.973	25.74	30	PASS
64	5320	full	17.47	5.18	184.077	22.65	30	PASS
		26/8	12.62	5.18	60.395	17.81	30	PASS
		52/40	14.44	5.18	91.622	19.62	30	PASS
		106/54	17.41	5.18	181.552	22.59	30	PASS
100	5500	full	18.49	5.18	233.346	23.68	30	PASS
		26/0	12.11	5.18	53.703	17.30	30	PASS
		52/37	15.12	5.18	107.399	20.31	30	PASS
		106/53	16.59	5.18	150.314	21.77	30	PASS
116	5580	full	18.57	5.18	237.684	23.76	30	PASS
140	5700	full	16.70	5.18	154.170	21.88	30	PASS
		26/8	9.80	5.18	31.550	14.99	30	PASS
		52/40	13.70	5.18	77.268	18.88	30	PASS
		106/54	14.16	5.18	86.099	19.35	30	PASS

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802.11ax_HE40_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	full	11.88	5.70	57.280	17.58	23.01	PASS
		242/61	10.58	5.70	42.462	16.28	23.01	PASS
46	5230	full	11.82	5.70	56.494	17.52	23.01	PASS
54	5270	full	15.10	5.70	120.226	20.80	30	PASS
62	5310	full	12.77	5.70	70.307	18.47	30	PASS
		242/62	11.15	5.70	48.417	16.85	30	PASS
102	5510	full	13.66	5.70	86.298	19.36	30	PASS
		242/61	7.02	5.70	18.707	12.72	30	PASS
110	5550	full	14.59	5.70	106.905	20.29	30	PASS
134	5670	full	15.17	5.70	122.180	20.87	30	PASS
		242/62	10.15	5.70	38.459	15.85	30	PASS

802.11ax_HE40_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	full	11.83	4.60	43.954	16.43	23.01	PASS
		242/61	10.40	4.60	31.623	15.00	23.01	PASS
46	5230	full	11.75	4.60	43.152	16.35	23.01	PASS
54	5270	full	15.11	4.60	93.541	19.71	30	PASS
62	5310	full	12.56	4.60	52.000	17.16	30	PASS
		242/62	10.87	4.60	35.237	15.47	30	PASS
102	5510	full	13.57	4.60	65.615	18.17	30	PASS
		242/61	6.87	4.60	14.028	11.47	30	PASS
110	5550	full	14.60	4.60	83.176	19.20	30	PASS
134	5670	full	15.02	4.60	91.622	19.62	30	PASS
		242/62	9.94	4.60	28.445	14.54	30	PASS

802.11ax_HE40_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
38	5190	full	14.96	5.18	103.514	20.15	23.01	PASS
		242/61	13.59	5.18	75.509	18.78	23.01	PASS
46	5230	full	14.90	5.18	101.859	20.08	23.01	PASS
54	5270	full	18.16	5.18	216.272	23.35	30	PASS
62	5310	full	15.78	5.18	125.026	20.97	30	PASS
		242/62	14.23	5.18	87.297	19.41	30	PASS
102	5510	full	16.79	5.18	157.761	21.98	30	PASS
		242/61	10.18	5.18	34.435	15.37	30	PASS
110	5550	full	17.64	5.18	191.867	22.83	30	PASS
134	5670	full	18.23	5.18	219.280	23.41	30	PASS
		242/62	13.22	5.18	69.183	18.40	30	PASS

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802.11ax_HE80_Ch0

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	full	10.51	5.70	41.783	16.21	23.01	PASS
		484/65	9.39	5.70	32.285	15.09	23.01	PASS
58	5290	full	10.77	5.70	44.361	16.47	30	PASS
		484/66	9.56	5.70	33.574	15.26	30	PASS
106	5530	full	10.69	5.70	43.551	16.39	30	PASS
		484/65	10.49	5.70	41.591	16.19	30	PASS

802.11ax_HE80_Ch1

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	full	10.47	4.60	32.137	15.07	23.01	PASS
		484/65	9.30	4.60	24.547	13.90	23.01	PASS
58	5290	full	10.60	4.60	33.113	15.20	30	PASS
		484/66	9.44	4.60	25.351	14.04	30	PASS
106	5530	full	10.67	4.60	33.651	15.27	30	PASS
		484/65	10.43	4.60	31.842	15.03	30	PASS

802.11ax_HE80_2TX

CH	Frequency (MHz)	RU config.	TOTAL POWER (dBm)	Antenna Gain (dBi)	EIRP (mW)	EIRP (dBm)	REQUIRED LIMIT (dBm)	RESULT
42	5210	full	13.60	5.18	75.509	18.78	23.01	PASS
		484/65	12.54	5.18	59.293	17.73	23.01	PASS
58	5290	full	13.73	5.18	77.983	18.92	30	PASS
		484/66	12.60	5.18	60.117	17.79	30	PASS
106	5530	full	13.79	5.18	79.068	18.98	30	PASS
		484/65	13.59	5.18	75.509	18.78	30	PASS

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9 UNDESIRABLE RADIATED EMISSION MEASUREMENT

9.1 Standard Applicable

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

9.1.1 5150~5850 MHz

Applicable to	Operation Freq. (MHz)	EIRP		Field Strength @ 3m (dBμV/m)
		Freq. (MHz)	Limits (dBm/MHz)	
15.407(b)(1) RSS-247 §6.2.1.2	5150~5250	$f \leq 5150$ $f \geq 5350$	PK: -27	PK: 68.2
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350			
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725			
15.407(b)(4)(i) RSS-247 §6.2.4.3	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

9.1.2 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:

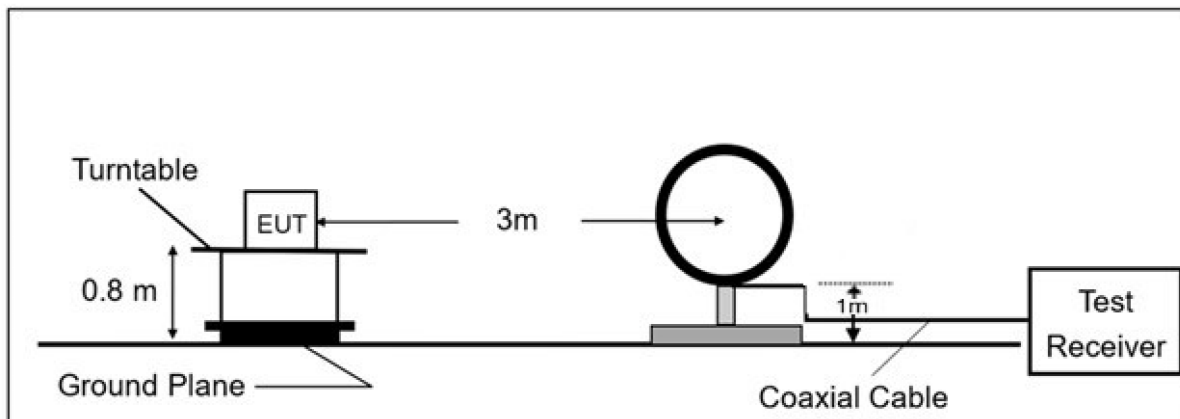
1. The lower limit shall apply at the transition frequencies.

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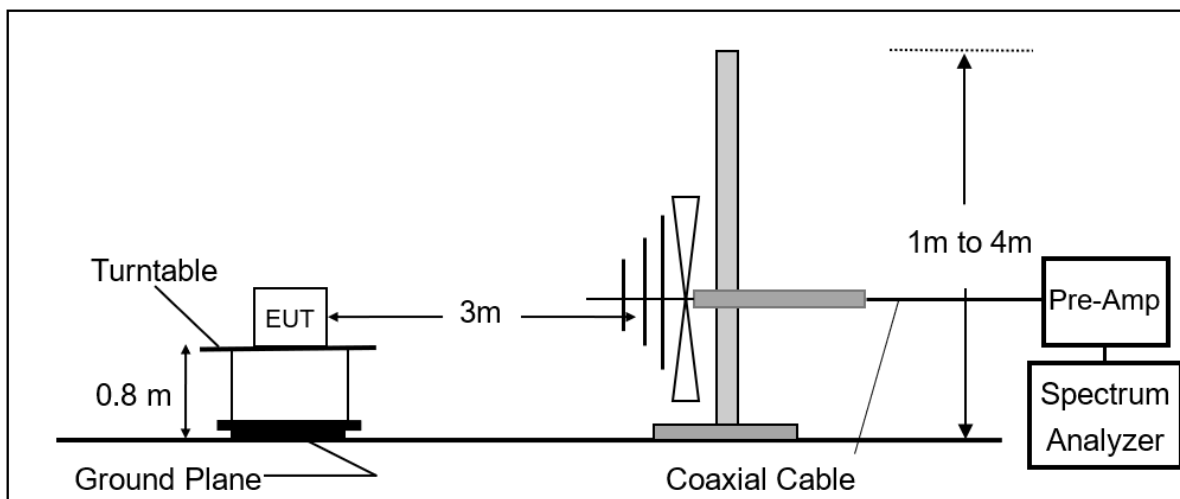
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9.2 Test Setup

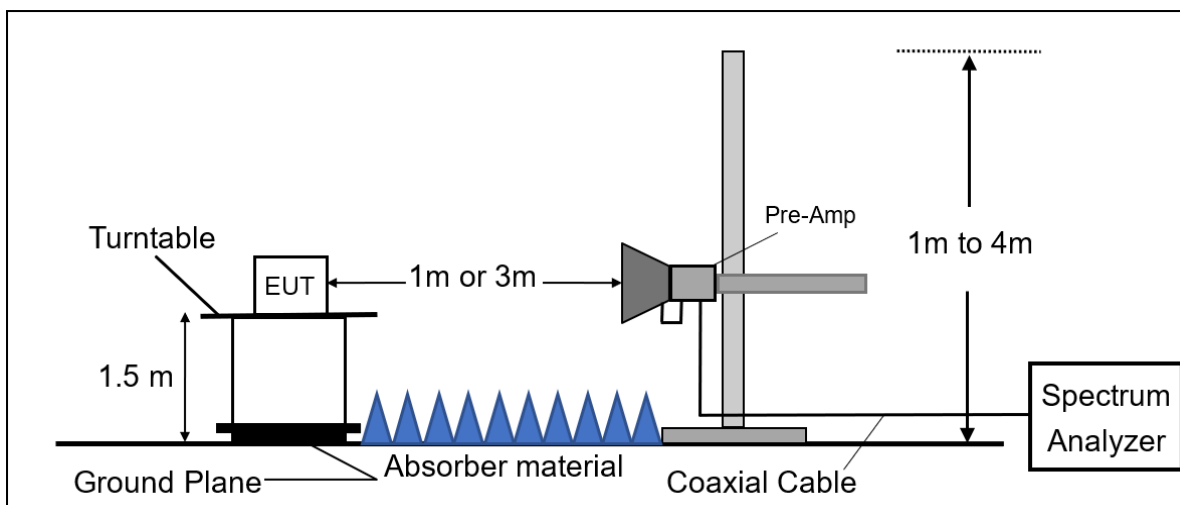
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



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



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



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9.3 Measurement Procedure

1. The testing follows FCC KDB 789033 D02.
2. The EUT was placed on a turn table with 0.8m for frequency < 1GHz and 1.5m for frequency > 1GHz above ground plane.
3. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
4. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
5. Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz
6. Use receiver mode as RBW=120 kHz for Quasi-peak (QP) at frequency between 30MHz and 1 GHz.
7. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz, Detector= Peak for Maximum Emission Measurements at frequency above 1 GHz.
8. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz, Detector= RMS correction factor is $[10 \log (1 / D)]$ for Average Emission measurements at frequency above 1 GHz **when $D \geq 98\%$** . If a specific emission is demonstrated to be continuous ($D \geq 98\%$) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission, where D is the duty cycle.
9. Set the spectrum analyzer as RBW=1 MHz, VBW $\geq 1/T$ **when $D < 98\%$** for Average Emission Measurements at frequency above 1 GHz.
10. 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.
11. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
12. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
13. Repeat above procedures until all frequency measured were complete.

9.4 Field Strength Calculation

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

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

Where *FS = Field Strength*

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

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AF = Antenna Factor

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

Actual FS(dBμV/m) = SPA. Reading level(dBμV) + Factor(dB)

Factor(dB) = Antenna Factor(dB/m) + Cable Loss(dB) – Pre_Amplifier Gain(dB)

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

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

Pre-scan was done at frequency 5.47 GHz and 5.85 GHz for bandedge measurement of straddle channels 138, 142 and 144 which was 20dB lower than the limit per 15.31(o) & RSS-GEN §6.13.2 was not reported.

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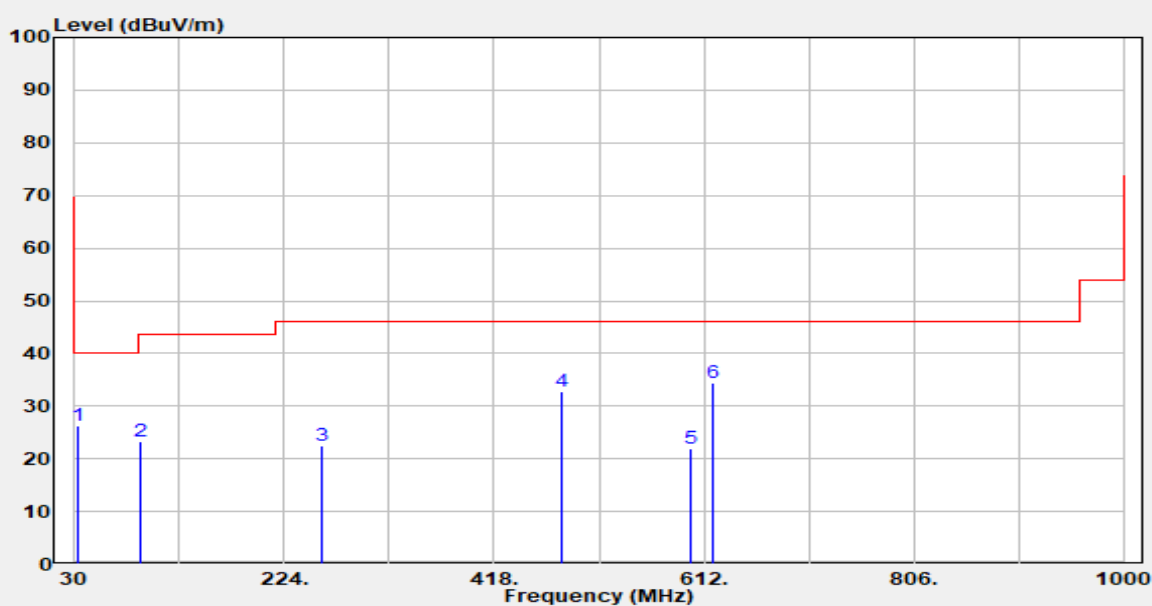
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9.6 Radiated Spurious Emission Measurement Result

9.6.1 Spurious Emission

Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-19
 Temp./Humi. :21.5°C /65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
33.88	QP	45.61	-19.20	26.41	40.00	-13.59
91.11	Peak	46.59	-23.20	23.39	43.50	-20.11
257.95	Peak	40.14	-17.67	22.47	46.00	-23.53
481.05	Peak	44.41	-11.73	32.68	46.00	-13.32
600.36	QP	31.30	-9.34	21.96	46.00	-24.04
620.73	Peak	43.45	-9.03	34.42	46.00	-11.58

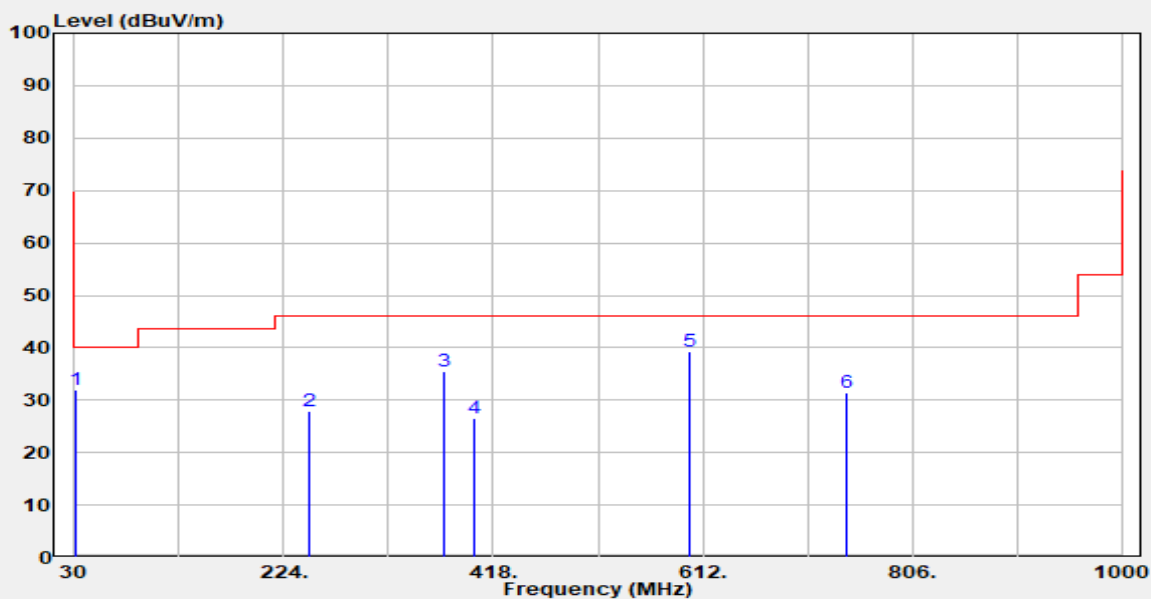
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-19
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



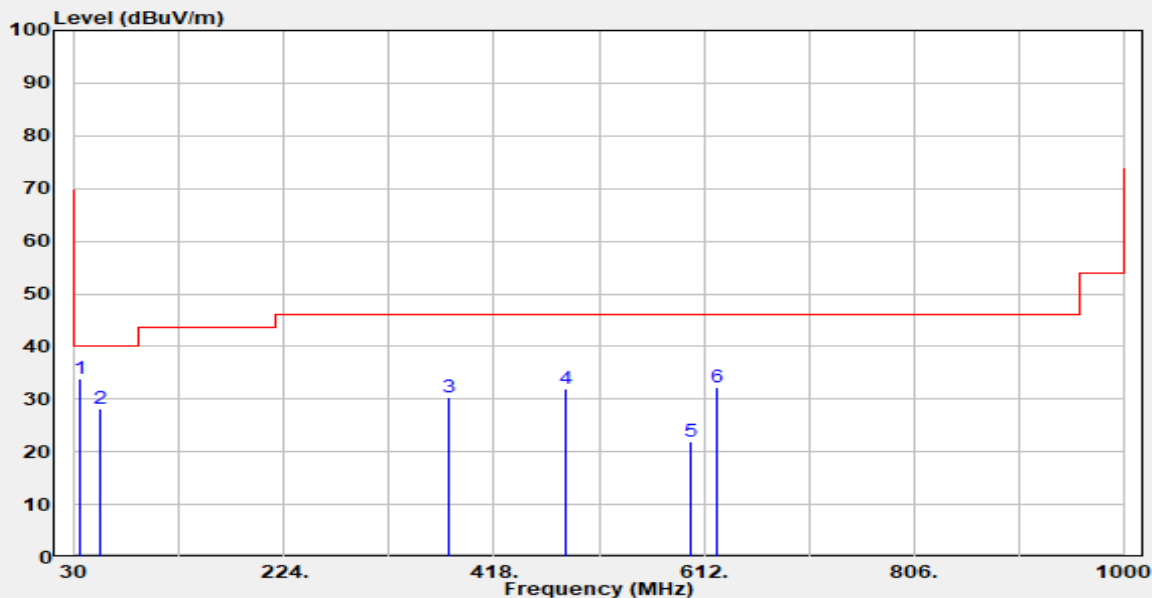
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
31.94	Peak	51.35	-19.34	32.01	40.00	-7.99
248.25	Peak	45.88	-17.96	27.92	46.00	-18.08
372.41	Peak	49.74	-14.22	35.52	46.00	-10.48
399.57	Peak	40.24	-13.57	26.67	46.00	-19.33
600.36	Peak	48.61	-9.34	39.27	46.00	-6.73
745.86	Peak	38.35	-6.96	31.39	46.00	-14.61

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-20
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
34.85	Peak	52.96	-18.98	33.98	40.00	-6.02
54.25	Peak	45.74	-17.56	28.18	40.00	-11.82
375.32	Peak	44.43	-14.09	30.34	46.00	-15.66
483.96	Peak	43.61	-11.73	31.88	46.00	-14.12
600.36	QP	31.40	-9.34	22.06	46.00	-23.94
624.61	Peak	41.36	-9.05	32.31	46.00	-13.69

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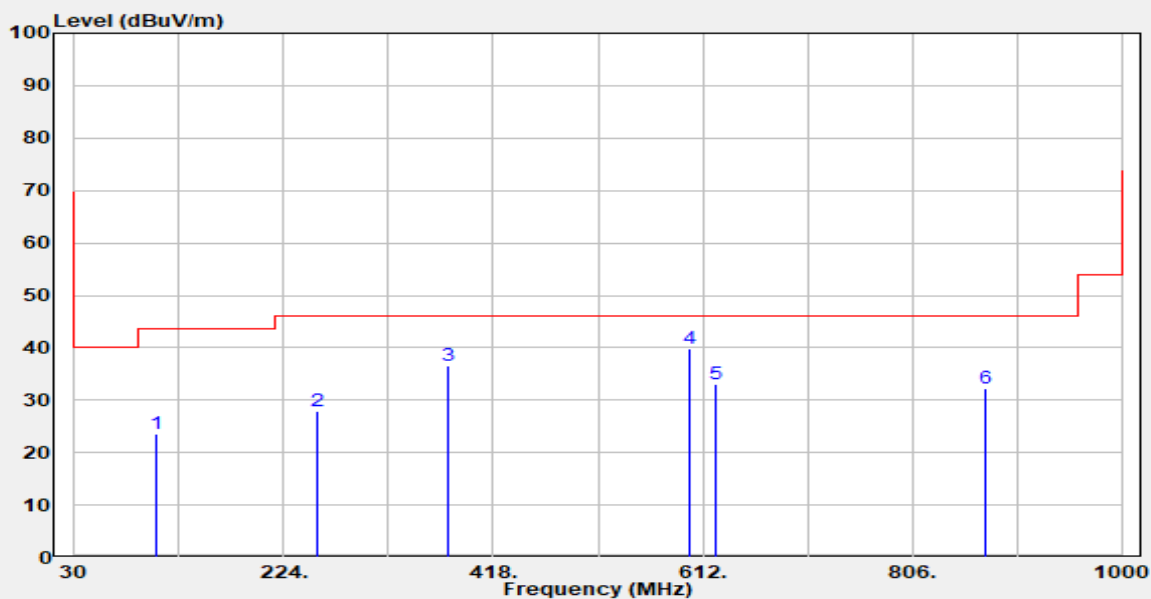
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-20
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



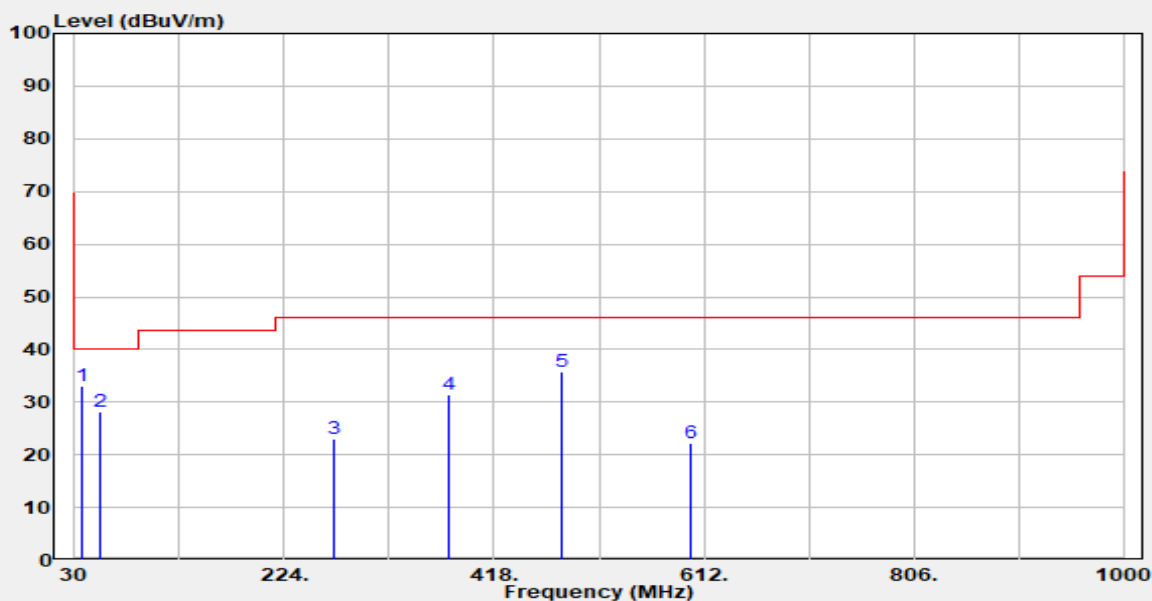
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
105.66	Peak	44.46	-20.88	23.58	43.50	-19.92
254.07	Peak	45.73	-17.83	27.90	46.00	-18.10
375.32	Peak	50.76	-14.09	36.67	46.00	-9.33
600.36	Peak	49.20	-9.34	39.86	46.00	-6.14
624.61	Peak	42.18	-9.05	33.13	46.00	-12.87
874.87	Peak	38.05	-5.84	32.21	46.00	-13.79

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-20
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
36.79	Peak	51.74	-18.81	32.93	40.00	-7.07
54.25	Peak	45.74	-17.56	28.18	40.00	-11.82
269.59	Peak	39.97	-17.04	22.93	46.00	-23.07
375.32	Peak	45.48	-14.09	31.39	46.00	-14.61
481.05	Peak	47.60	-11.73	35.87	46.00	-10.13
600.36	QP	31.50	-9.34	22.16	46.00	-23.84

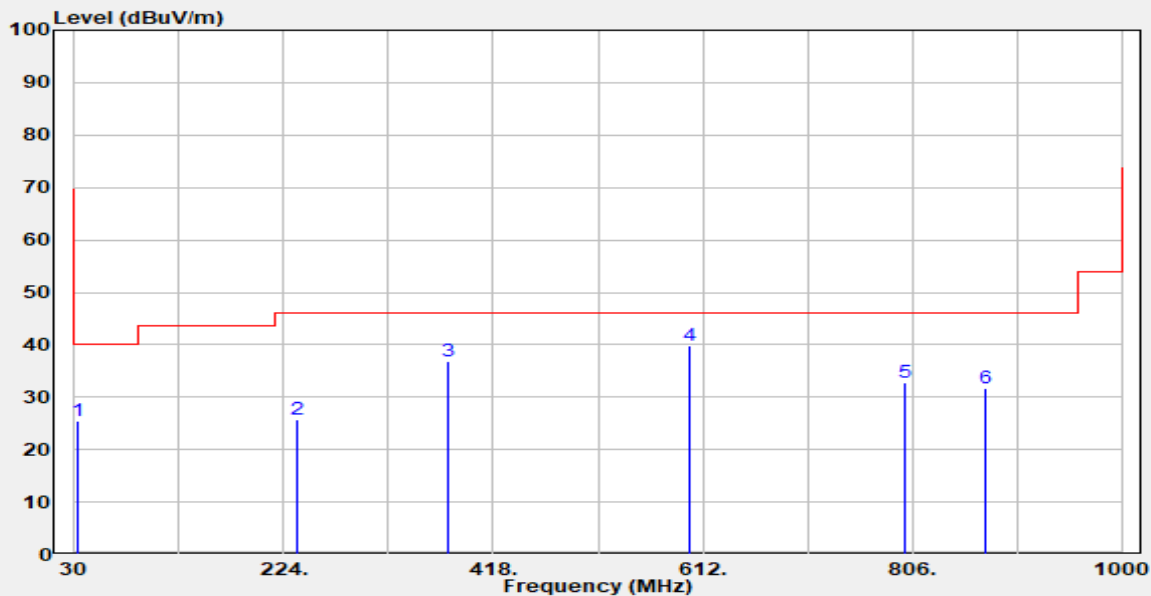
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Report Number :TERF2503001062E2
Operation Mode :802.11a
Test Frequency :5580 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-20
Temp./Humi. :21.5°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
32.91	Peak	44.78	-19.31	25.47	40.00	-14.53
235.64	Peak	44.43	-18.68	25.75	46.00	-20.25
375.32	Peak	50.88	-14.09	36.79	46.00	-9.21
600.36	Peak	49.25	-9.34	39.91	46.00	-6.09
800.18	Peak	38.95	-6.11	32.84	46.00	-13.16
874.87	Peak	37.54	-5.84	31.70	46.00	-14.30

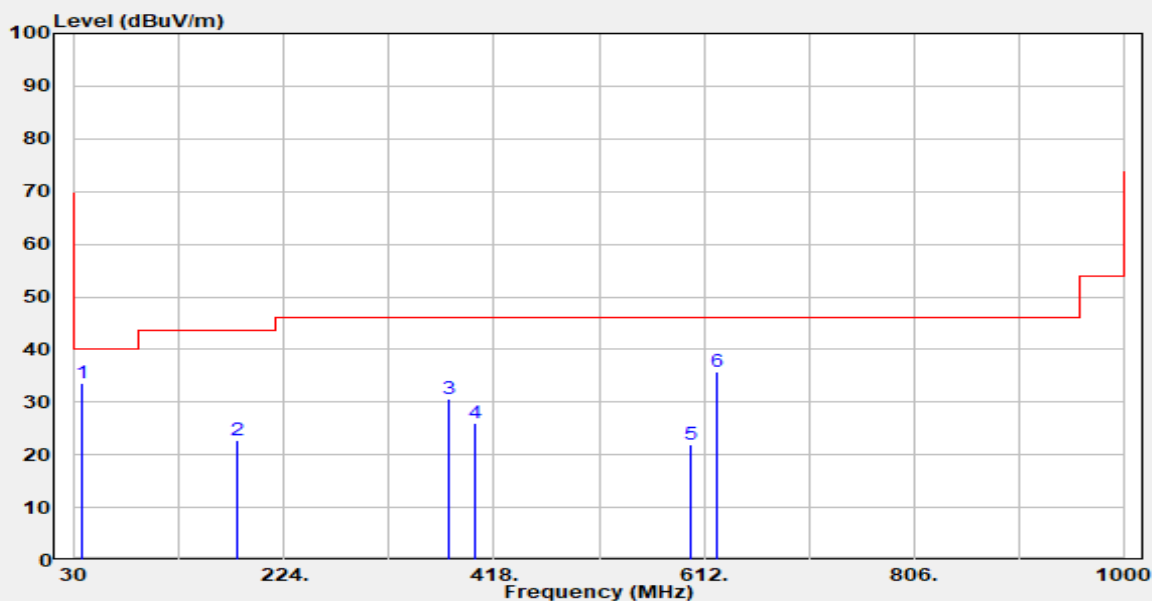
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-20
 Temp./Humi. :21.5°C /65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



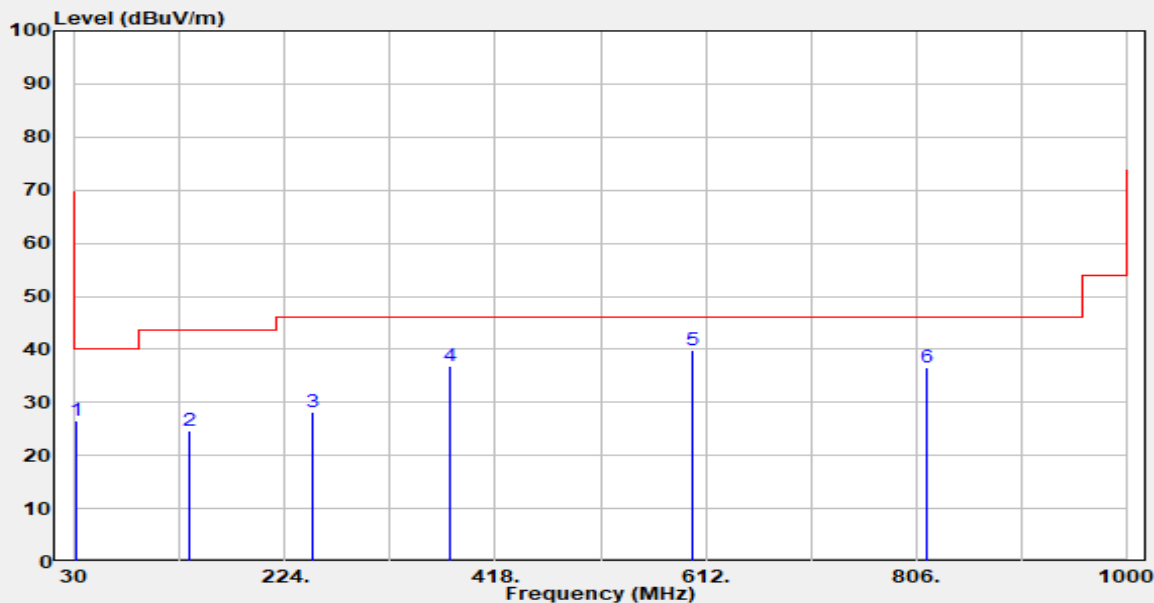
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
36.79	Peak	52.47	-18.81	33.66	40.00	-6.34
180.35	Peak	40.71	-18.08	22.63	43.50	-20.87
375.32	Peak	44.58	-14.09	30.49	46.00	-15.51
399.57	Peak	39.58	-13.57	26.01	46.00	-19.99
600.36	Peak	31.30	-9.34	21.96	46.00	-24.04
624.61	Peak	44.90	-9.05	35.85	46.00	-10.15

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-20
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
30.97	Peak	45.95	-19.38	26.57	40.00	-13.43
134.76	Peak	42.30	-17.63	24.67	43.50	-18.83
250.19	Peak	46.19	-17.93	28.26	46.00	-17.74
375.32	Peak	51.07	-14.09	36.98	46.00	-9.02
600.36	Peak	49.23	-9.34	39.89	46.00	-6.11
815.70	Peak	42.79	-6.25	36.54	46.00	-9.46

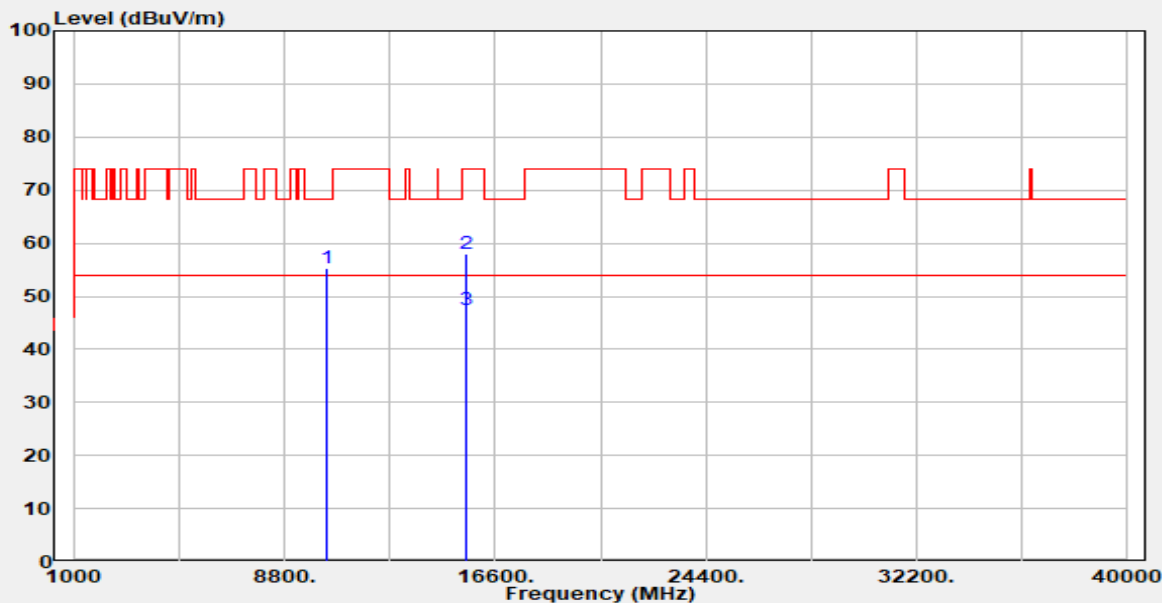
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	32.82	22.39	55.21	68.20	-12.99
15540.00	Peak	33.00	25.06	58.06	74.00	-15.94
15540.00	Average	22.36	25.06	47.42	54.00	-6.58

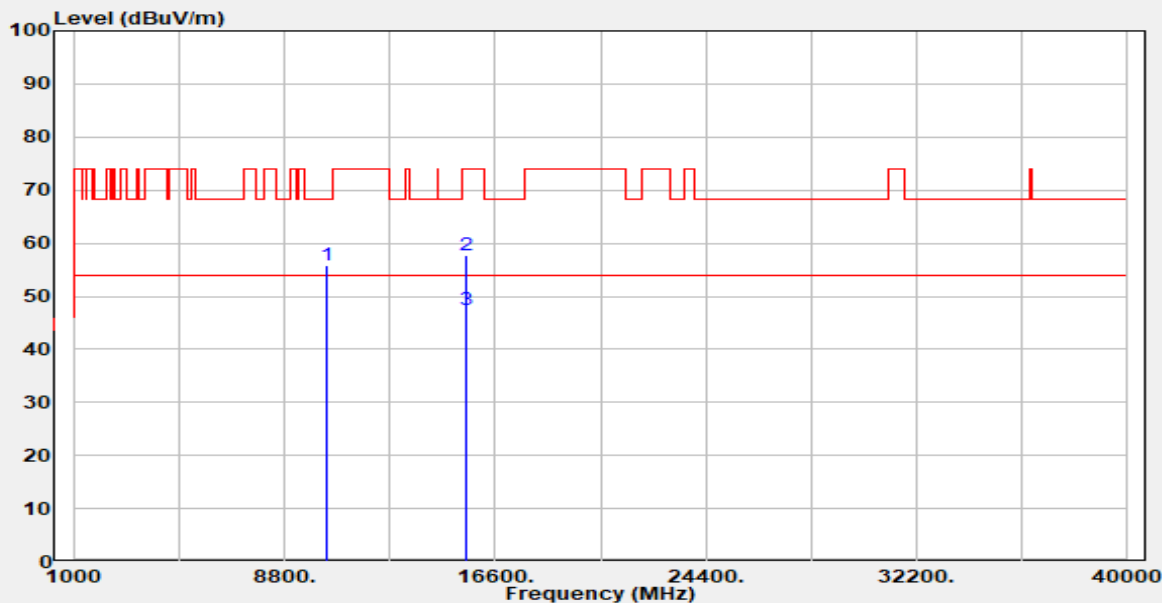
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	33.38	22.39	55.77	68.20	-12.43
15540.00	Peak	32.69	25.06	57.75	74.00	-16.25
15540.00	Average	22.25	25.06	47.31	54.00	-6.69

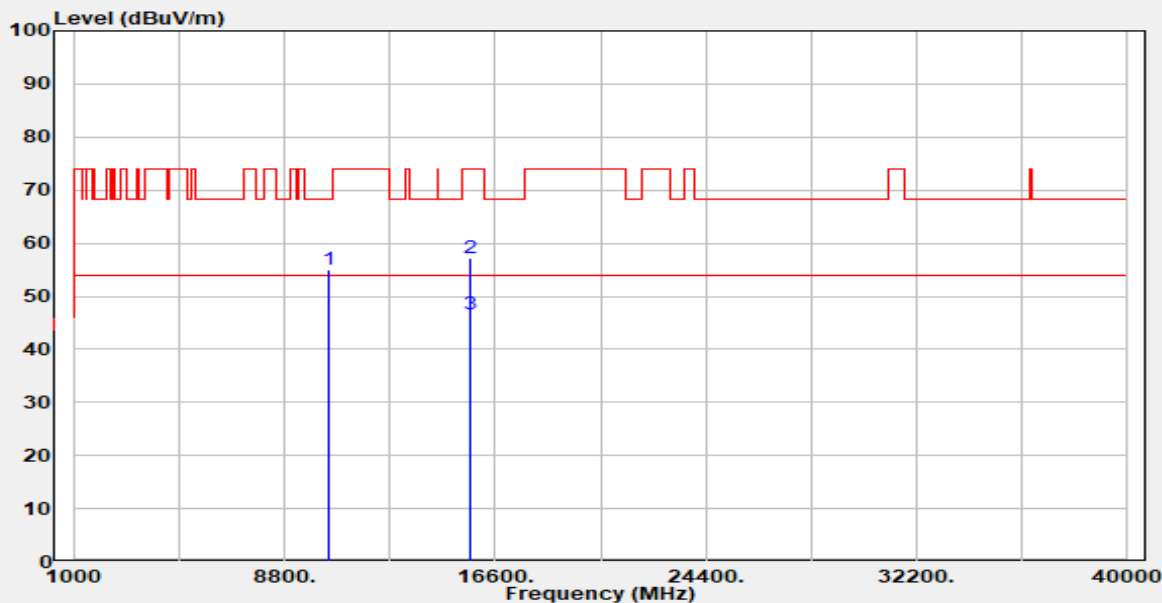
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	32.27	22.70	54.97	68.20	-13.23
15660.00	Peak	32.61	24.60	57.21	74.00	-16.79
15660.00	Average	22.13	24.60	46.73	54.00	-7.27

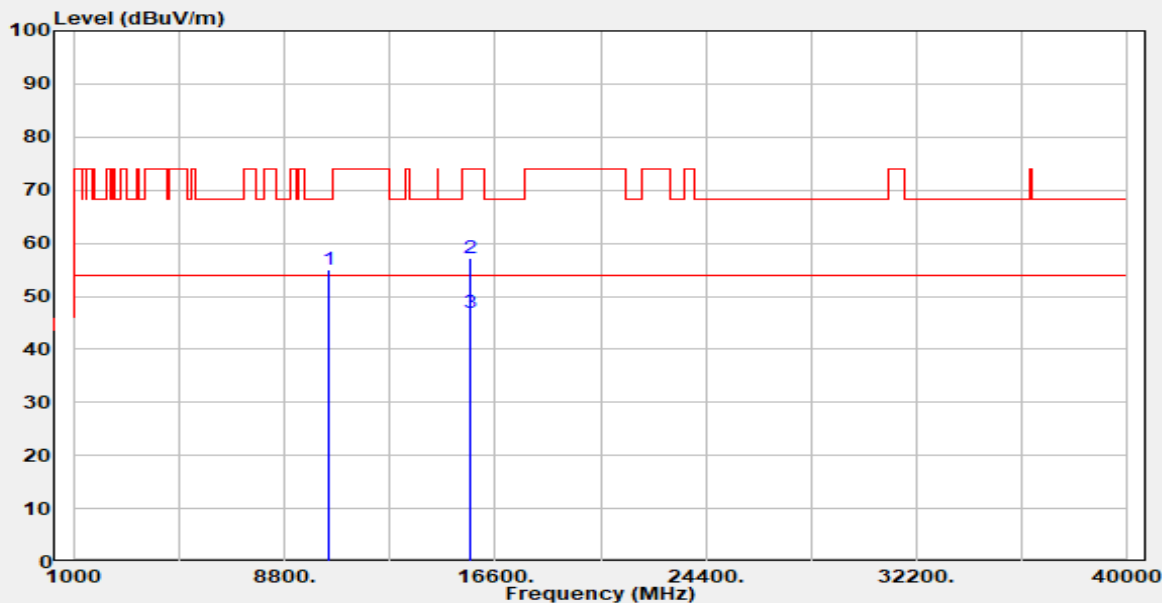
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	32.25	22.70	54.95	68.20	-13.25
15660.00	Peak	32.68	24.60	57.28	74.00	-16.72
15660.00	Average	22.26	24.60	46.86	54.00	-7.14

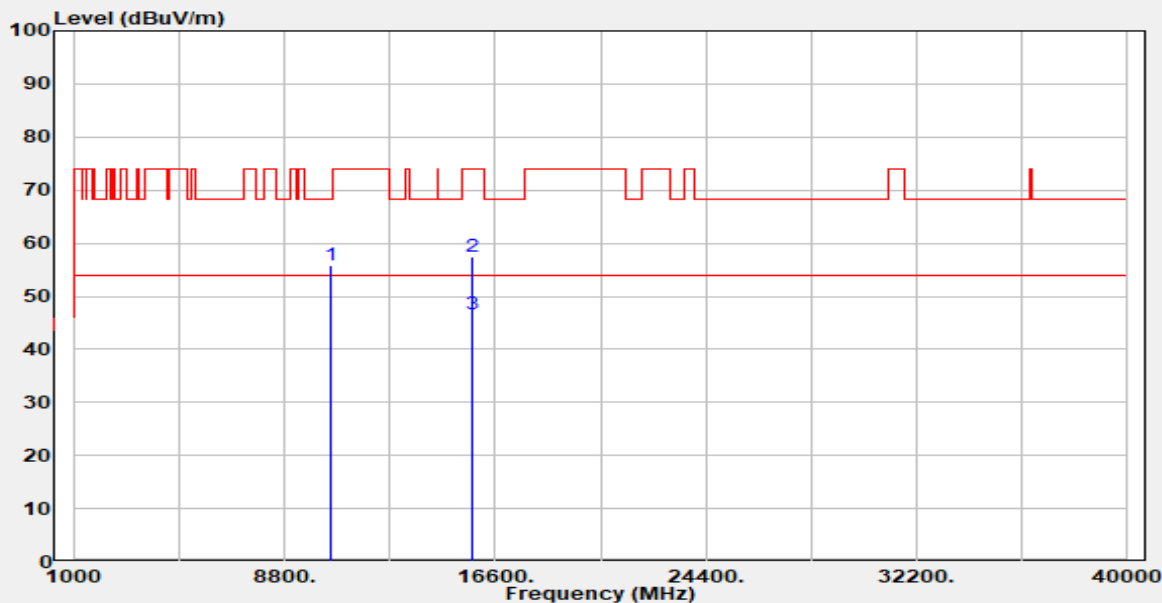
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	33.10	22.75	55.85	68.20	-12.35
15720.00	Peak	32.79	24.73	57.52	74.00	-16.48
15720.00	Average	21.96	24.73	46.69	54.00	-7.31

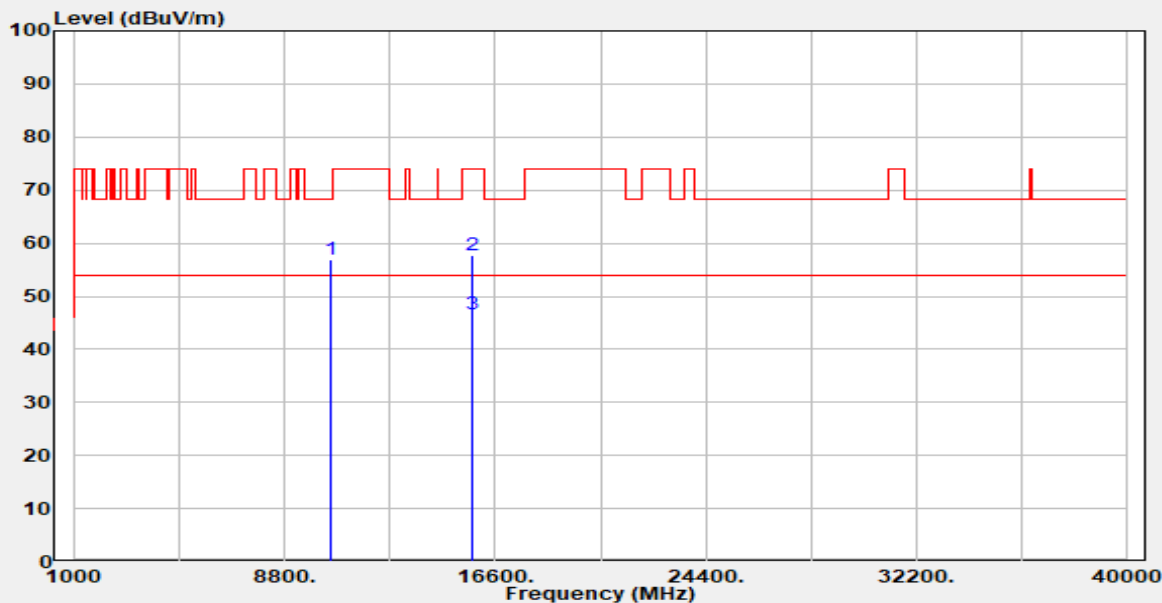
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	34.23	22.75	56.98	68.20	-11.22
15720.00	Peak	32.94	24.73	57.67	74.00	-16.33
15720.00	Average	21.93	24.73	46.66	54.00	-7.34

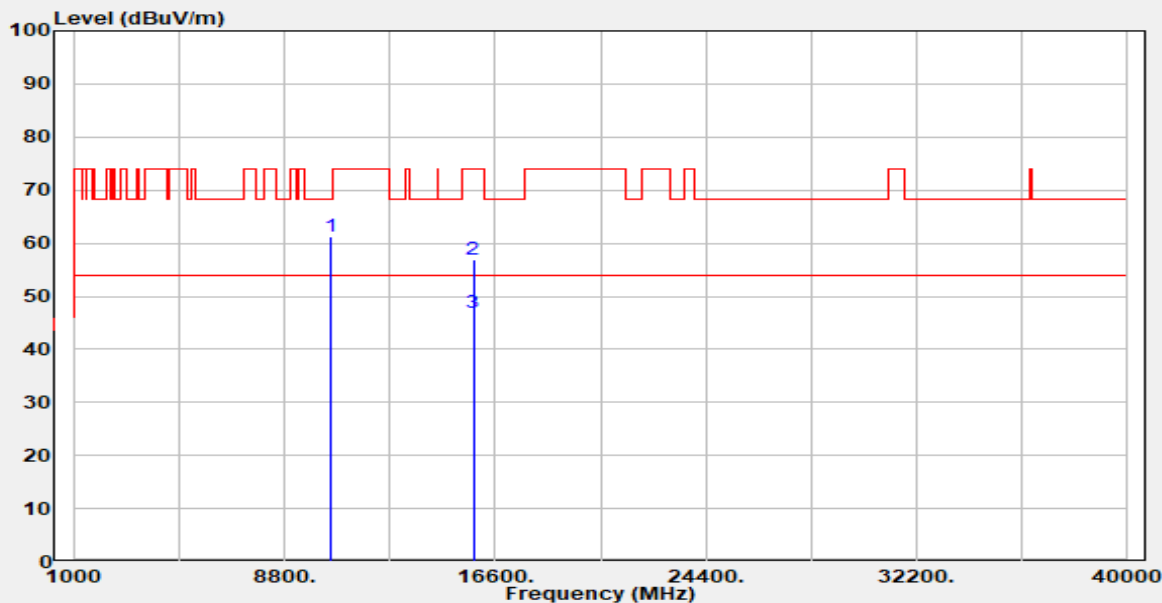
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	38.38	22.86	61.24	68.20	-6.96
15780.00	Peak	32.16	24.86	57.02	74.00	-16.98
15780.00	Average	21.91	24.86	46.77	54.00	-7.23

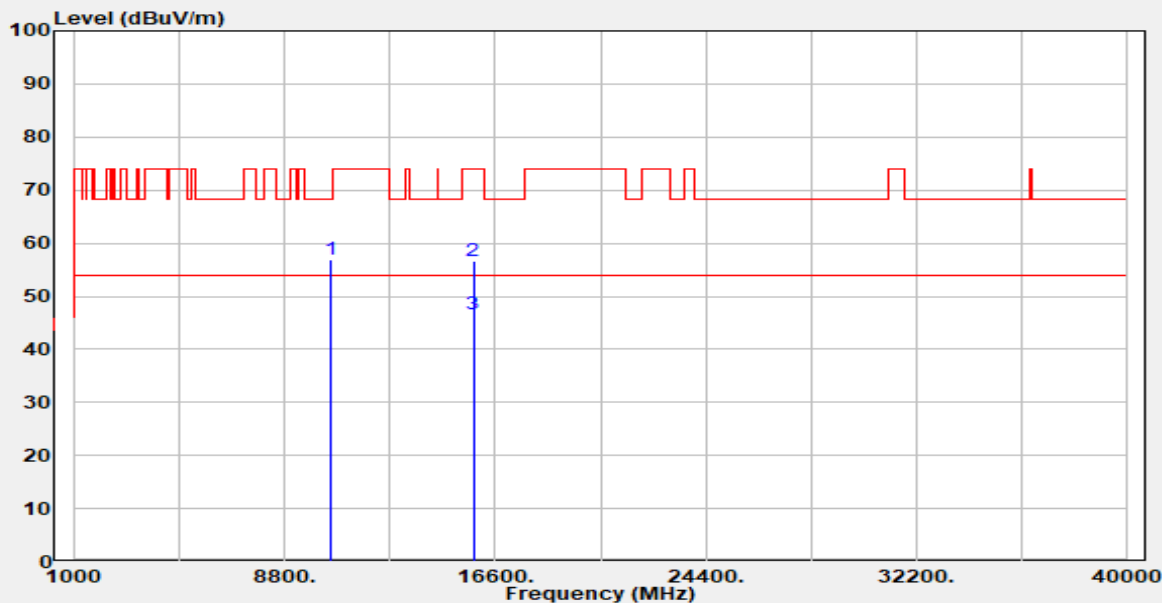
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	34.10	22.86	56.96	68.20	-11.24
15780.00	Peak	31.77	24.86	56.63	74.00	-17.37
15780.00	Average	21.85	24.86	46.71	54.00	-7.29

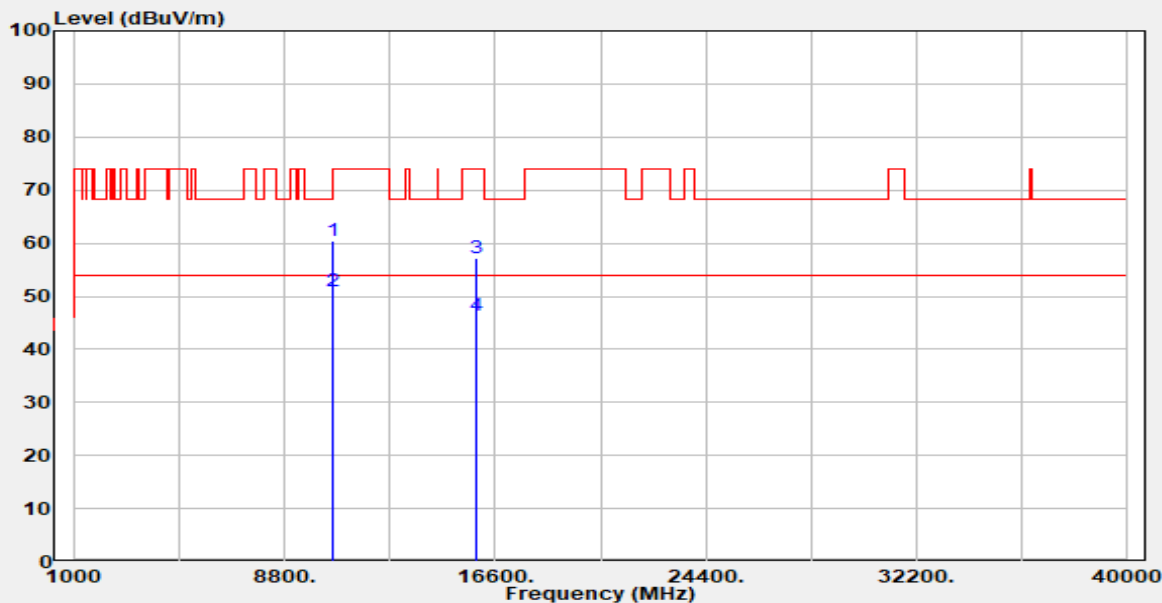
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	37.07	23.27	60.34	74.00	-13.66
10600.00	Average	27.58	23.27	50.85	54.00	-3.15
15900.00	Peak	32.26	24.81	57.07	74.00	-16.93
15900.00	Average	21.46	24.81	46.27	54.00	-7.73

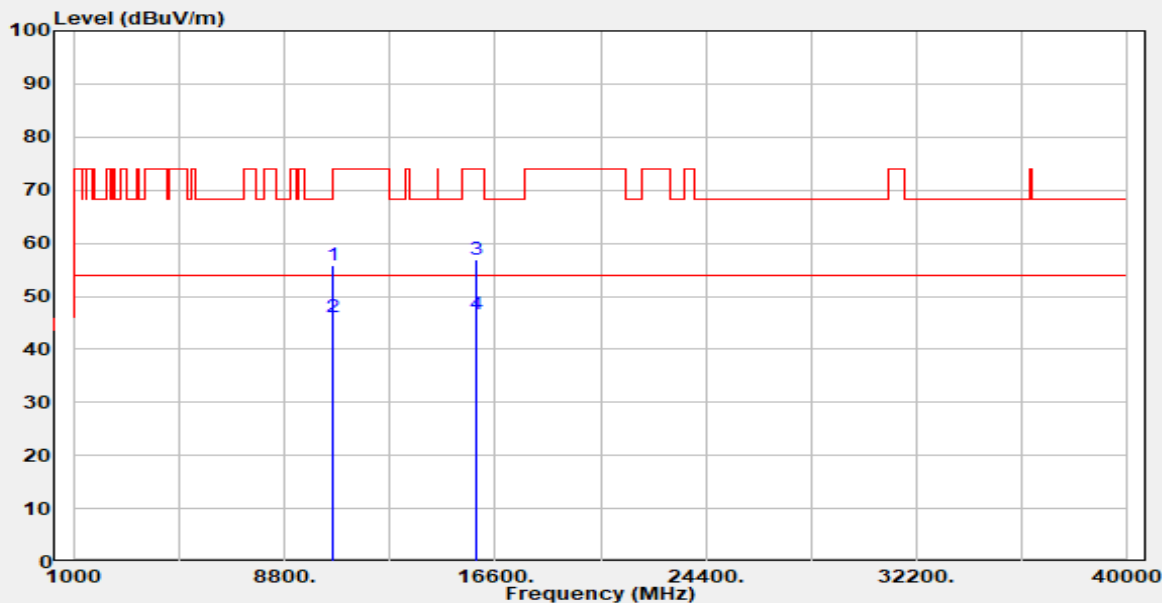
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	32.68	23.27	55.95	74.00	-18.05
10600.00	Average	22.79	23.27	46.06	54.00	-7.94
15900.00	Peak	32.12	24.81	56.93	74.00	-17.07
15900.00	Average	21.67	24.81	46.48	54.00	-7.52

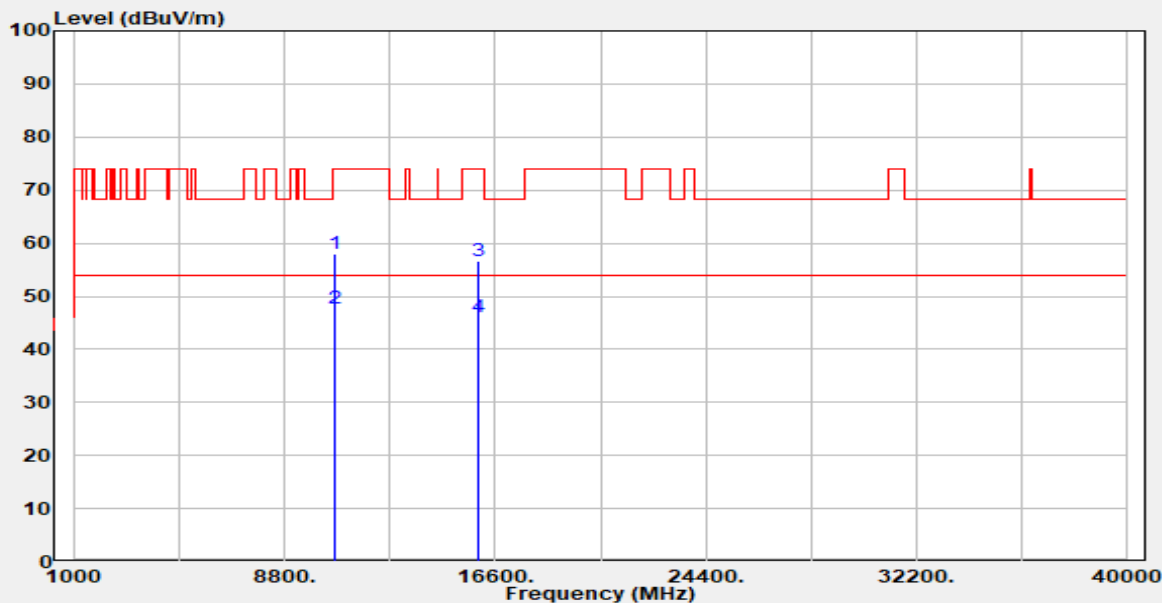
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



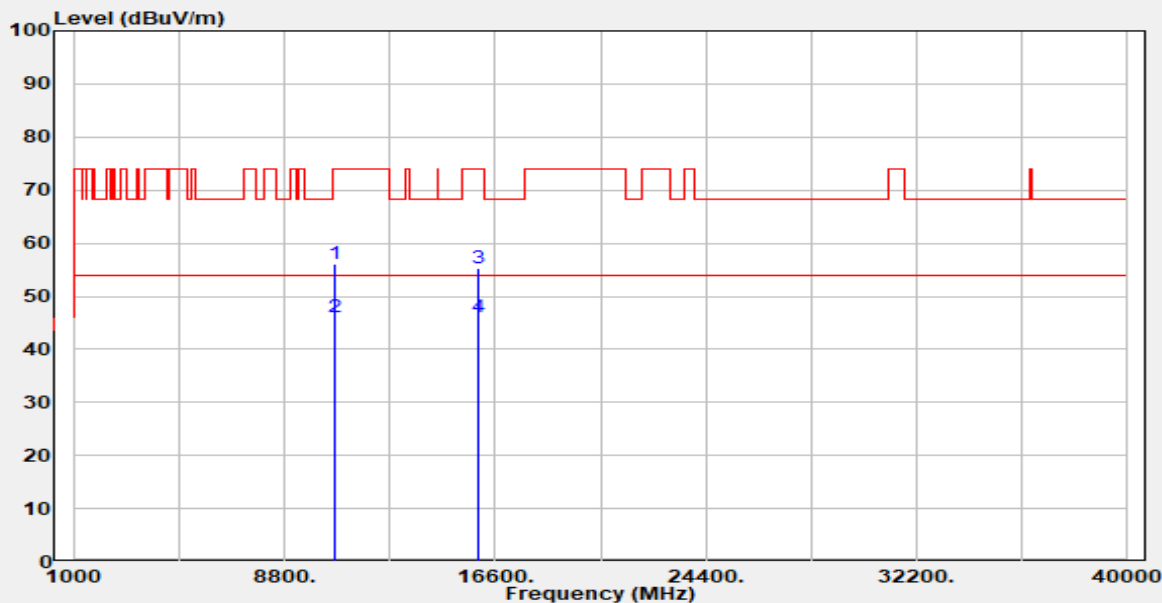
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	34.41	23.60	58.01	74.00	-15.99
10640.00	Average	24.06	23.60	47.66	54.00	-6.34
15960.00	Peak	31.96	24.68	56.64	74.00	-17.36
15960.00	Average	21.50	24.68	46.18	54.00	-7.82

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	32.57	23.60	56.17	74.00	-17.83
10640.00	Average	22.54	23.60	46.14	54.00	-7.86
15960.00	Peak	30.65	24.68	55.33	74.00	-18.67
15960.00	Average	21.38	24.68	46.06	54.00	-7.94

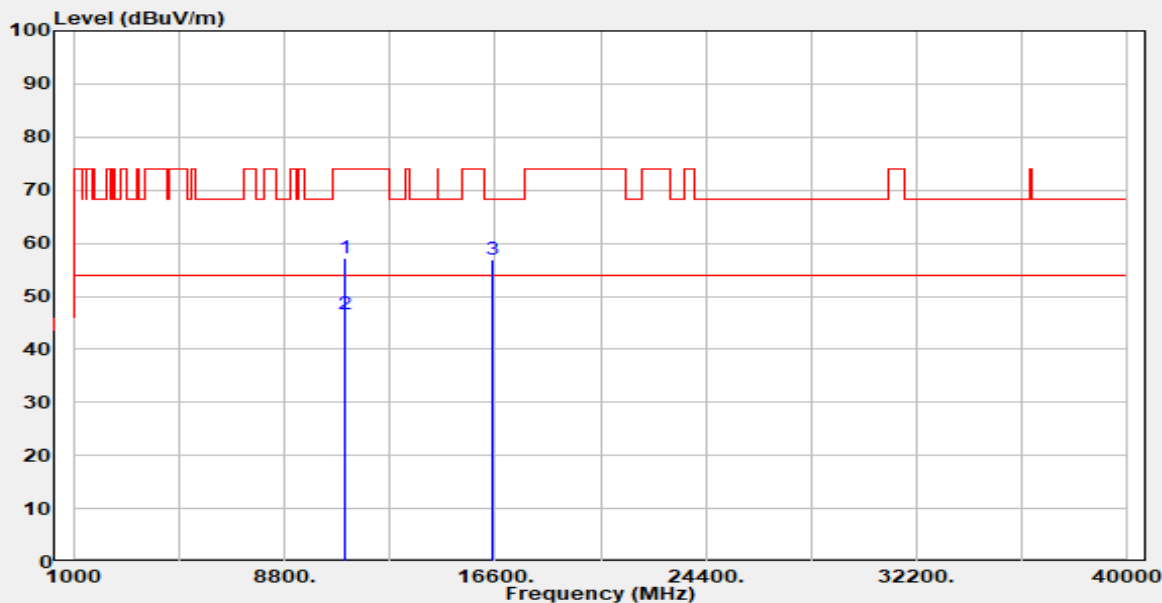
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	32.99	24.08	57.07	74.00	-16.93
11000.00	Average	22.57	24.08	46.65	54.00	-7.35
16500.00	Peak	30.30	26.62	56.92	68.20	-11.28

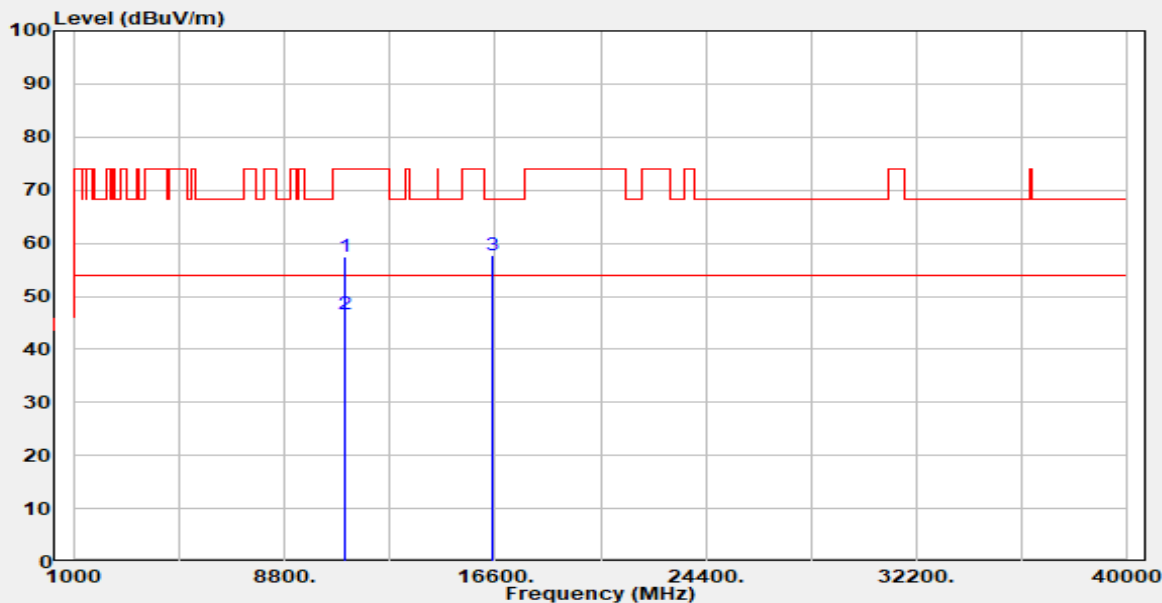
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	33.33	24.08	57.41	74.00	-16.59
11000.00	Average	22.51	24.08	46.59	54.00	-7.41
16500.00	Peak	31.14	26.62	57.76	68.20	-10.44

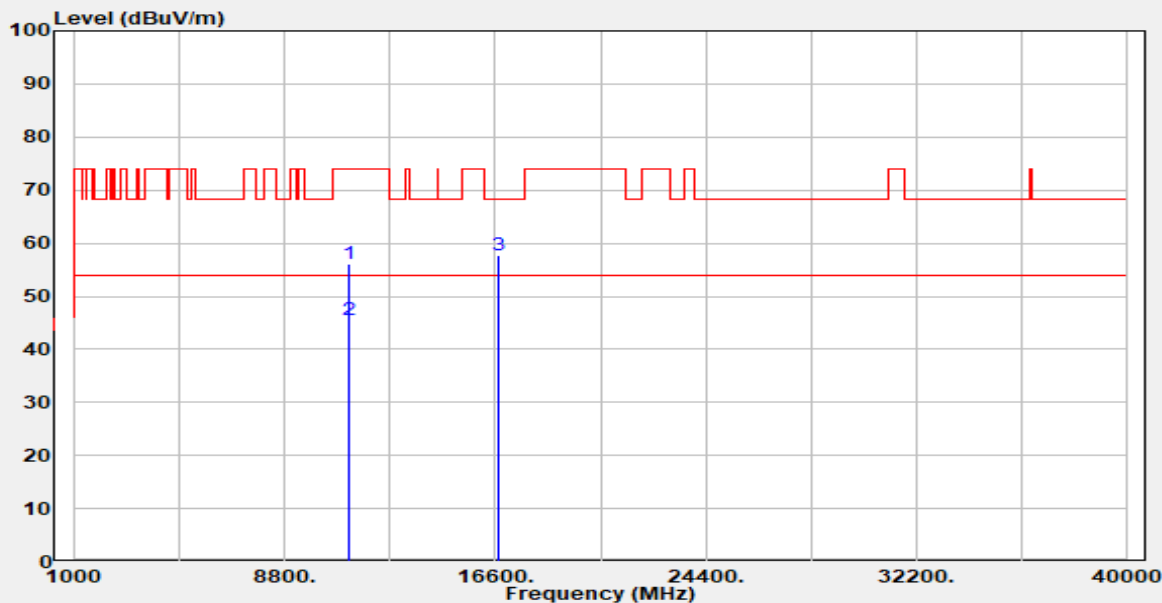
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	32.59	23.40	55.99	74.00	-18.01
11160.00	Average	22.24	23.40	45.64	54.00	-8.36
16740.00	Peak	30.54	27.23	57.77	68.20	-10.43

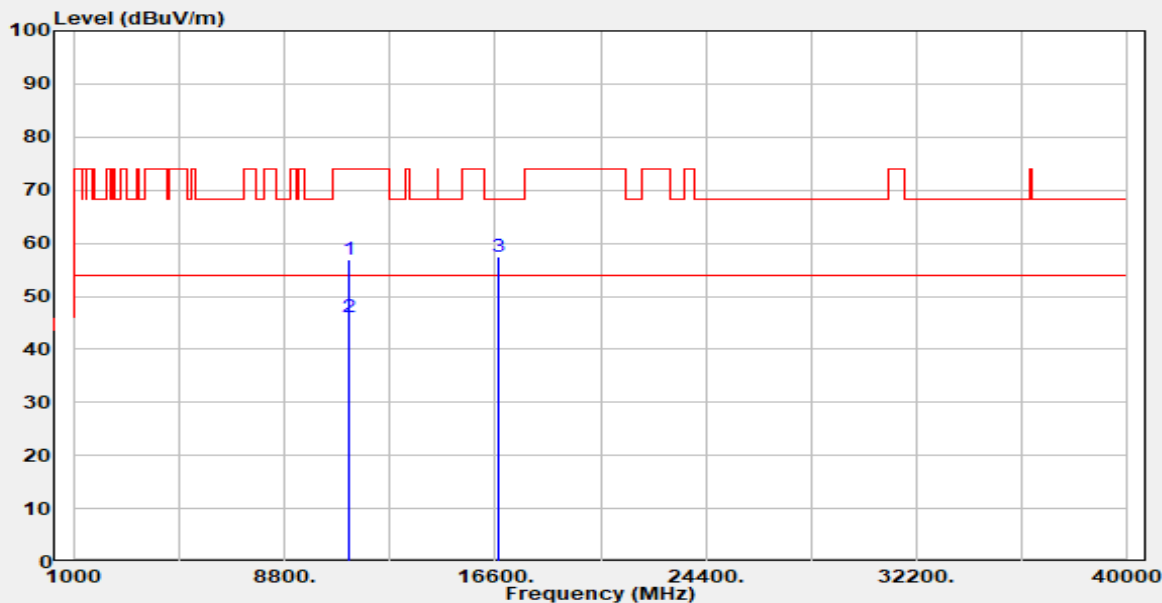
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	33.58	23.40	56.98	74.00	-17.02
11160.00	Average	22.55	23.40	45.95	54.00	-8.05
16740.00	Peak	30.19	27.23	57.42	68.20	-10.78

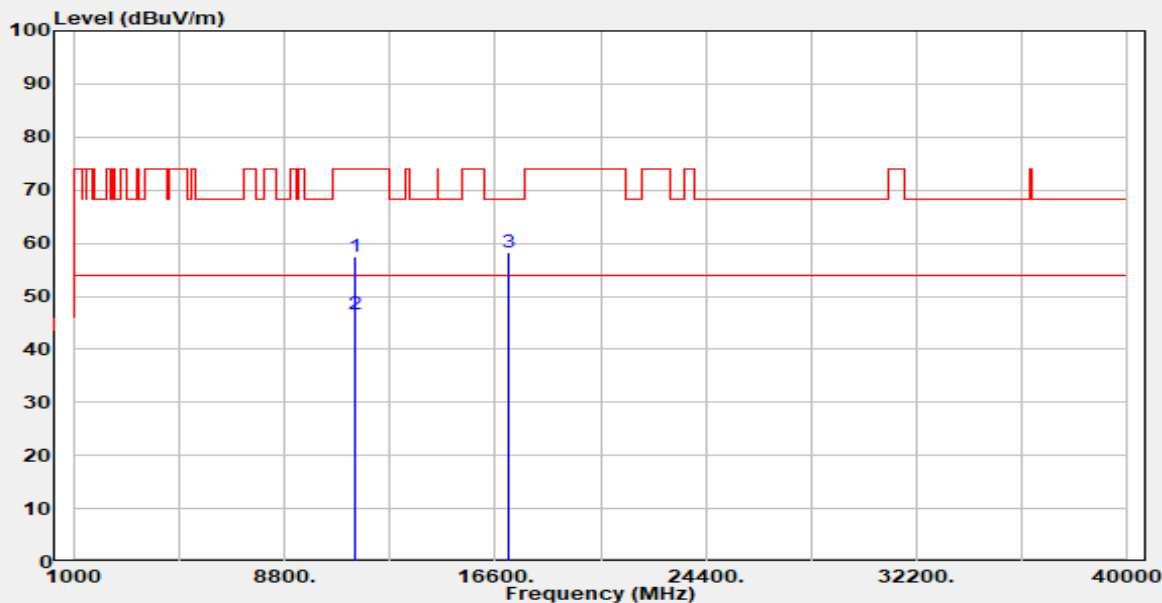
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5700 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	32.84	24.51	57.35	74.00	-16.65
11400.00	Average	22.24	24.51	46.75	54.00	-7.25
17100.00	Peak	31.03	27.26	58.29	68.20	-9.91

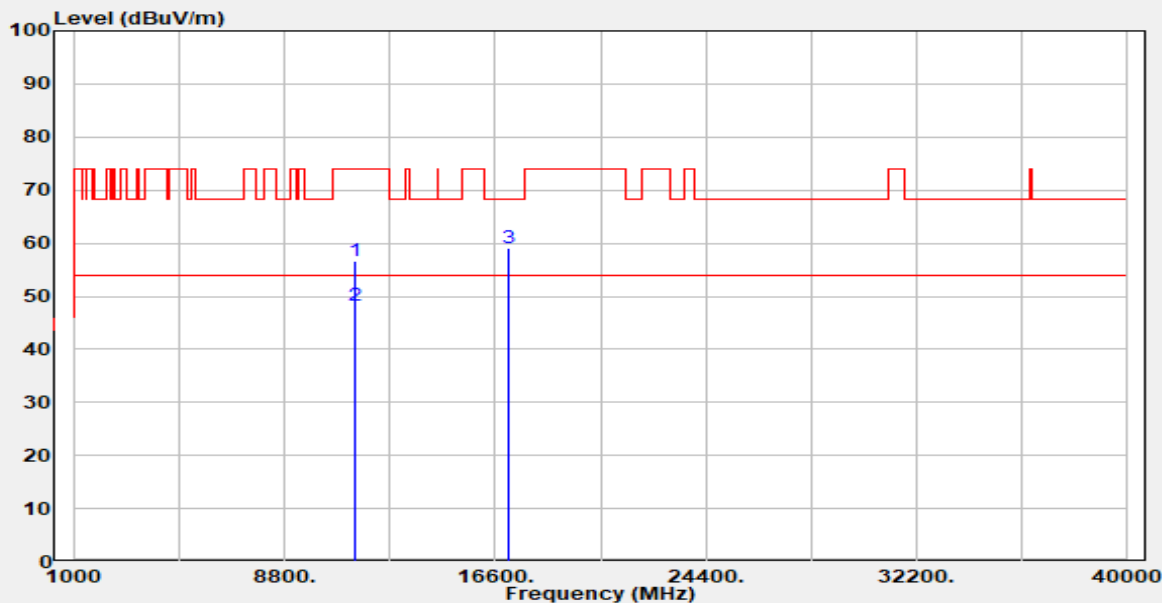
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5700 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	32.20	24.51	56.71	74.00	-17.29
11400.00	Average	23.65	24.51	48.16	54.00	-5.84
17100.00	Peak	31.84	27.26	59.10	68.20	-9.10

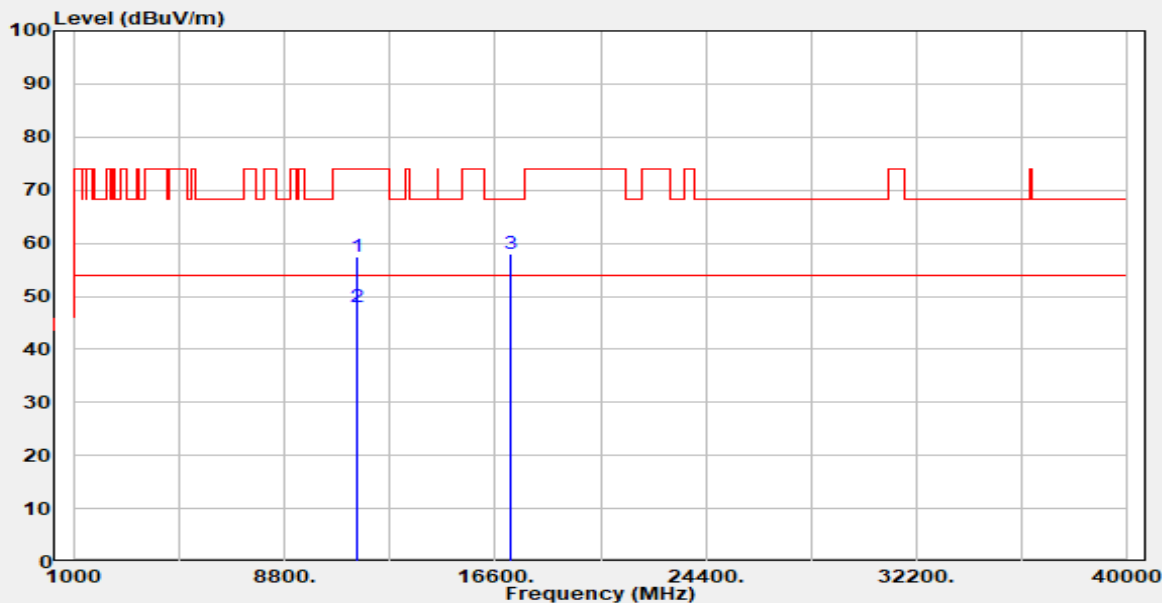
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11440.00	Peak	33.10	24.44	57.54	74.00	-16.46
11440.00	Average	23.54	24.44	47.98	54.00	-6.02
17160.00	Peak	30.36	27.55	57.91	68.20	-10.29

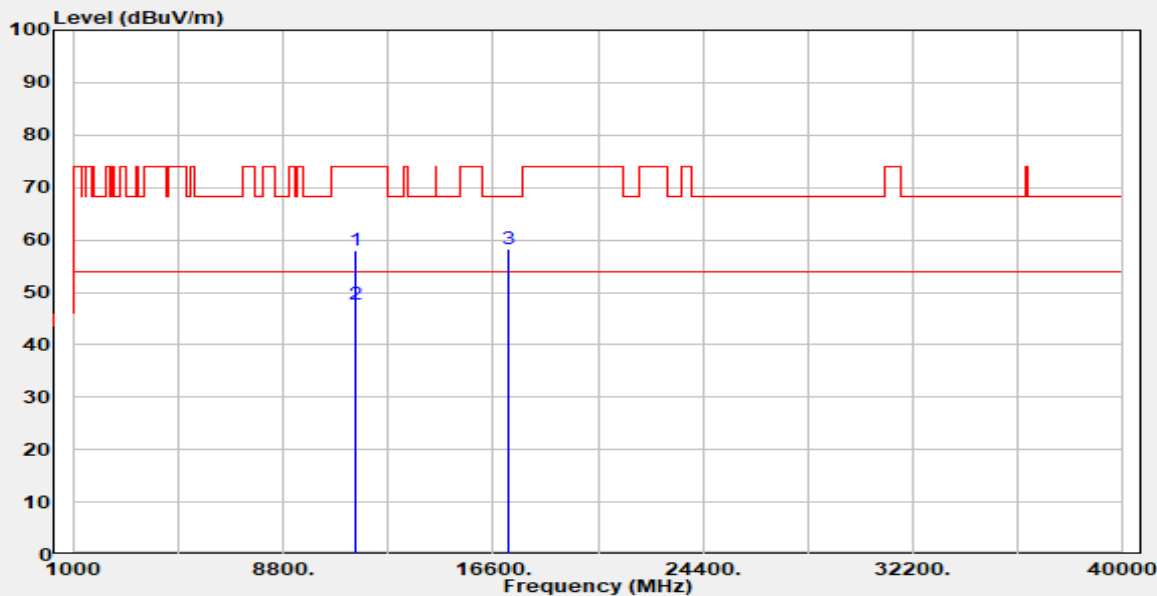
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11440.00	Peak	33.60	24.44	58.04	74.00	-15.96
11440.00	Average	23.36	24.44	47.80	54.00	-6.20
17160.00	Peak	30.79	27.55	58.34	68.20	-9.86

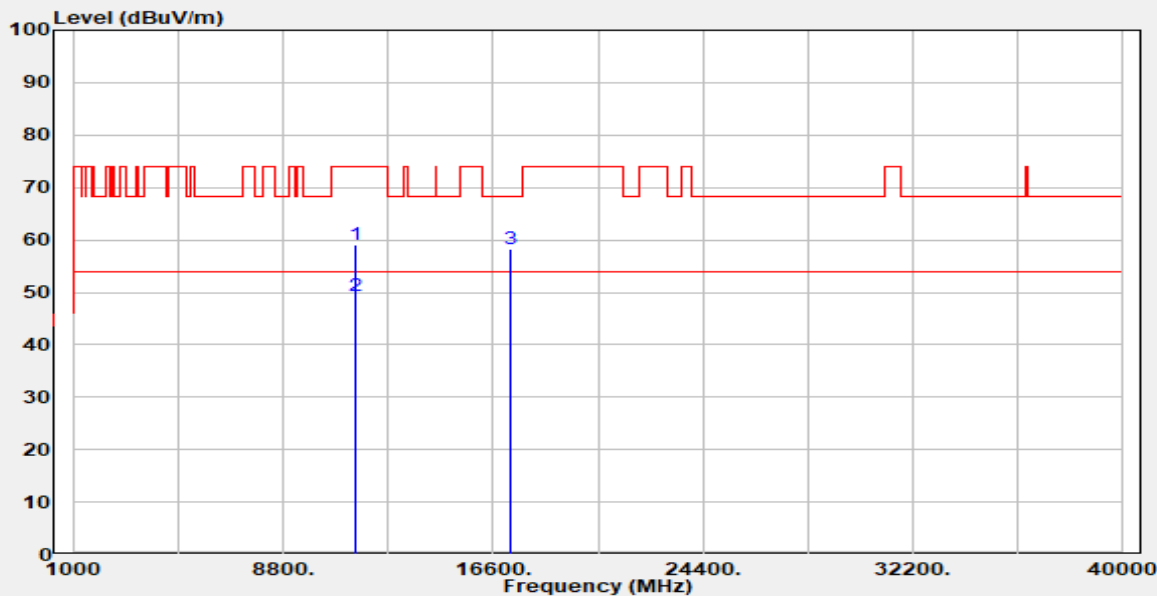
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	34.57	24.42	58.99	74.00	-15.01
11490.00	Average	24.97	24.42	49.39	54.00	-4.61
17235.00	Peak	30.31	27.91	58.22	68.20	-9.98

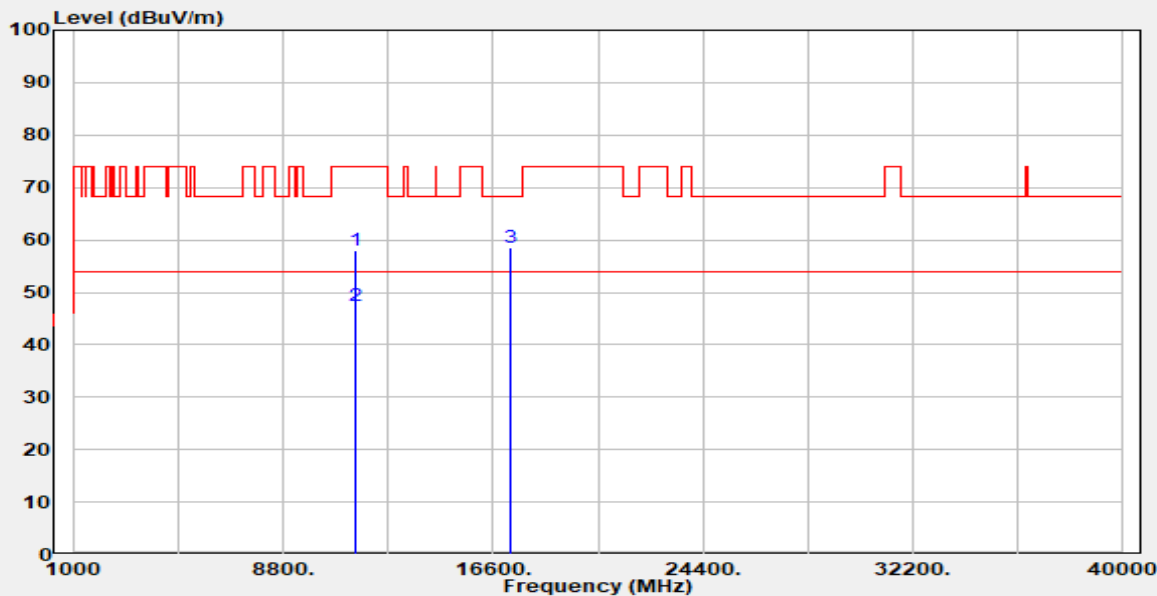
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	33.49	24.42	57.91	74.00	-16.09
11490.00	Average	23.07	24.42	47.49	54.00	-6.51
17235.00	Peak	30.51	27.91	58.42	68.20	-9.78

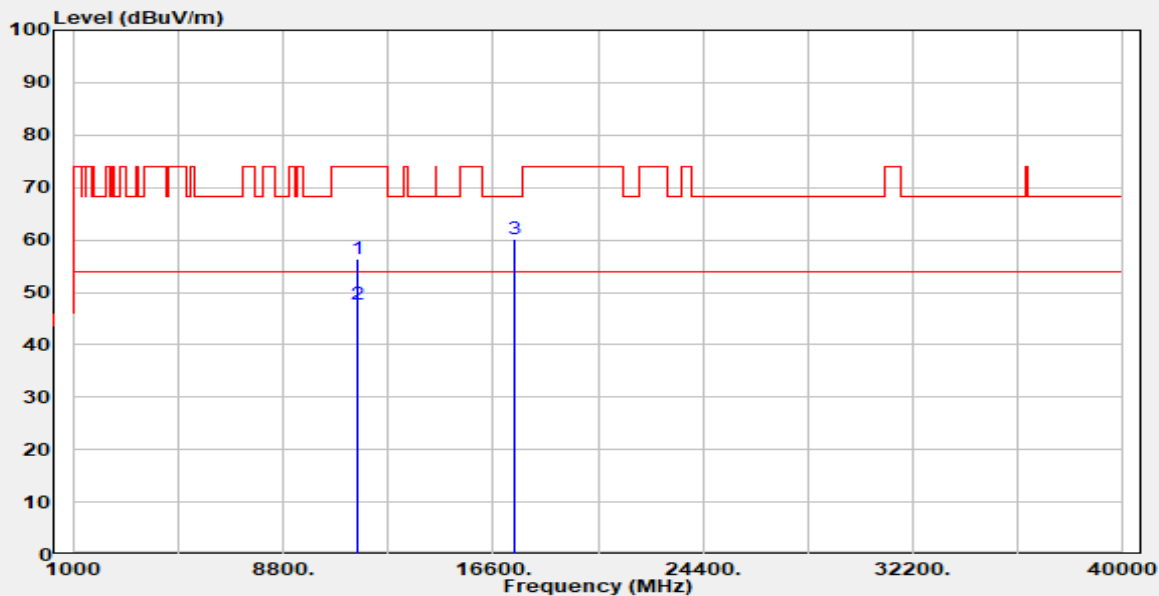
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.00	Peak	32.36	24.00	56.36	74.00	-17.64
11570.00	Average	23.75	24.00	47.75	54.00	-6.25
17355.00	Peak	31.18	29.11	60.29	68.20	-7.91

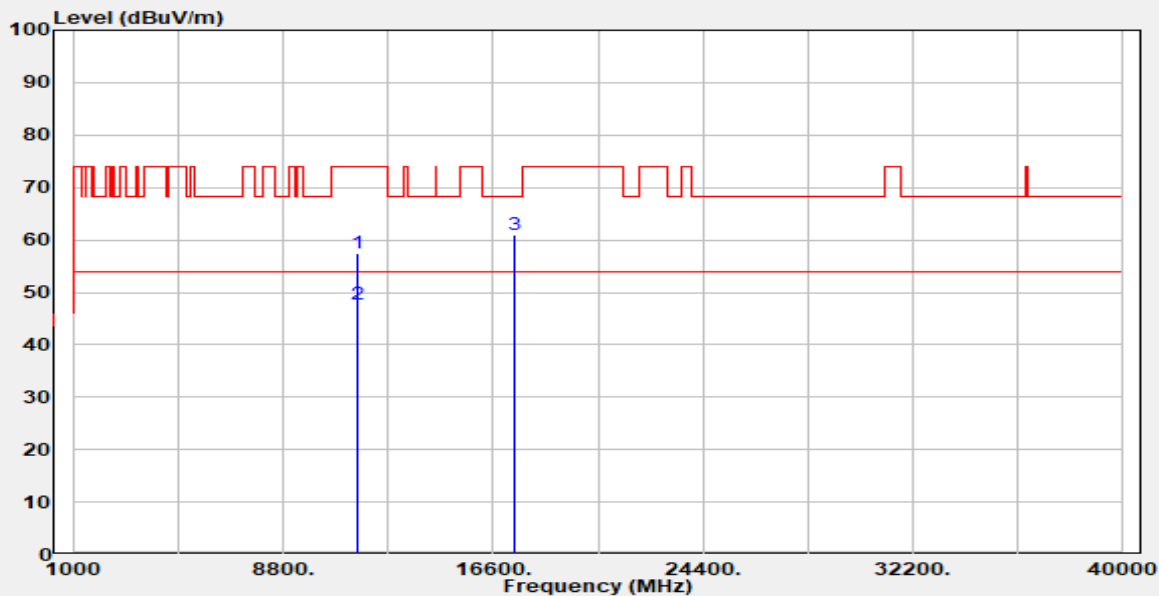
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.00	Peak	33.53	24.00	57.53	74.00	-16.47
11570.00	Average	23.66	24.00	47.66	54.00	-6.34
17355.00	Peak	31.73	29.11	60.84	68.20	-7.36

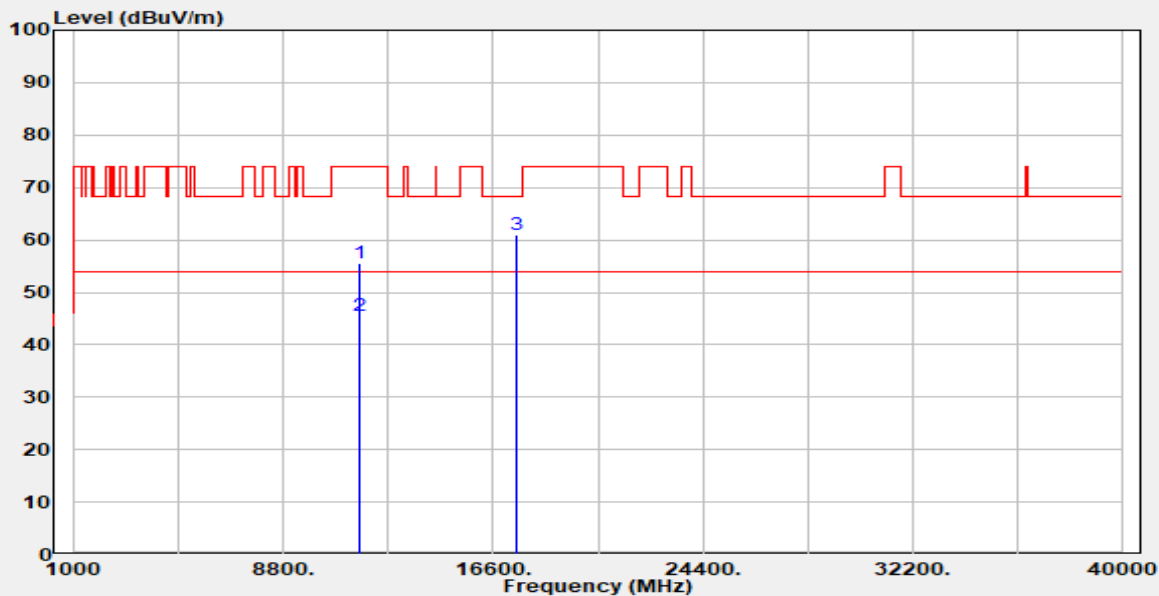
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	32.22	23.34	55.56	74.00	-18.44
11650.00	Average	22.25	23.34	45.59	54.00	-8.41
17475.00	Peak	30.71	30.14	60.85	68.20	-7.35

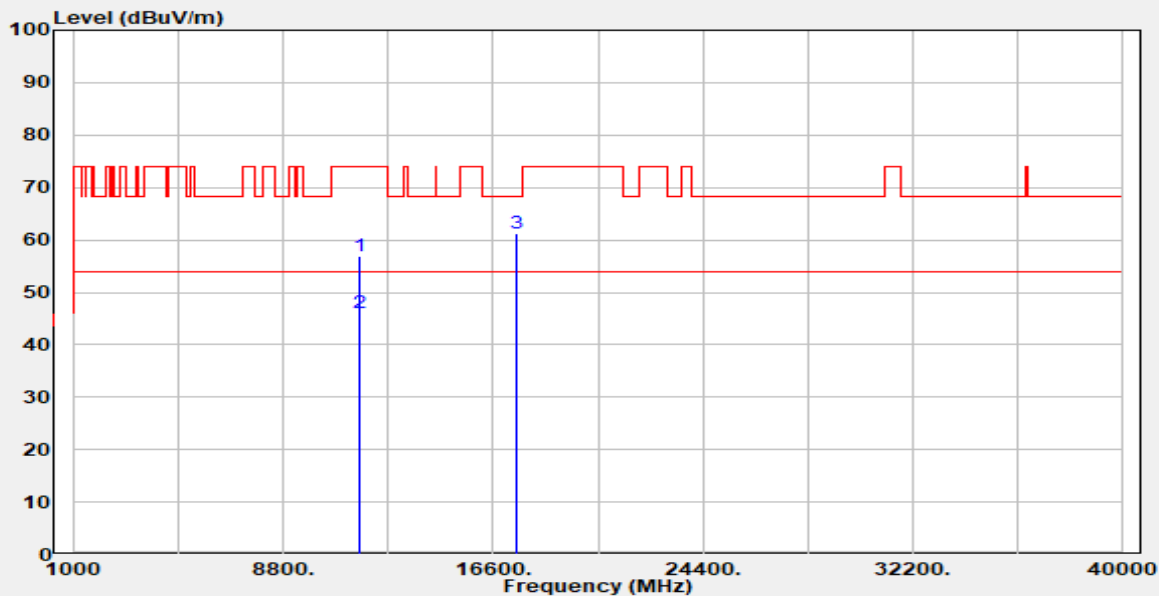
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	33.63	23.34	56.97	74.00	-17.03
11650.00	Average	22.84	23.34	46.18	54.00	-7.82
17475.00	Peak	30.99	30.14	61.13	68.20	-7.07

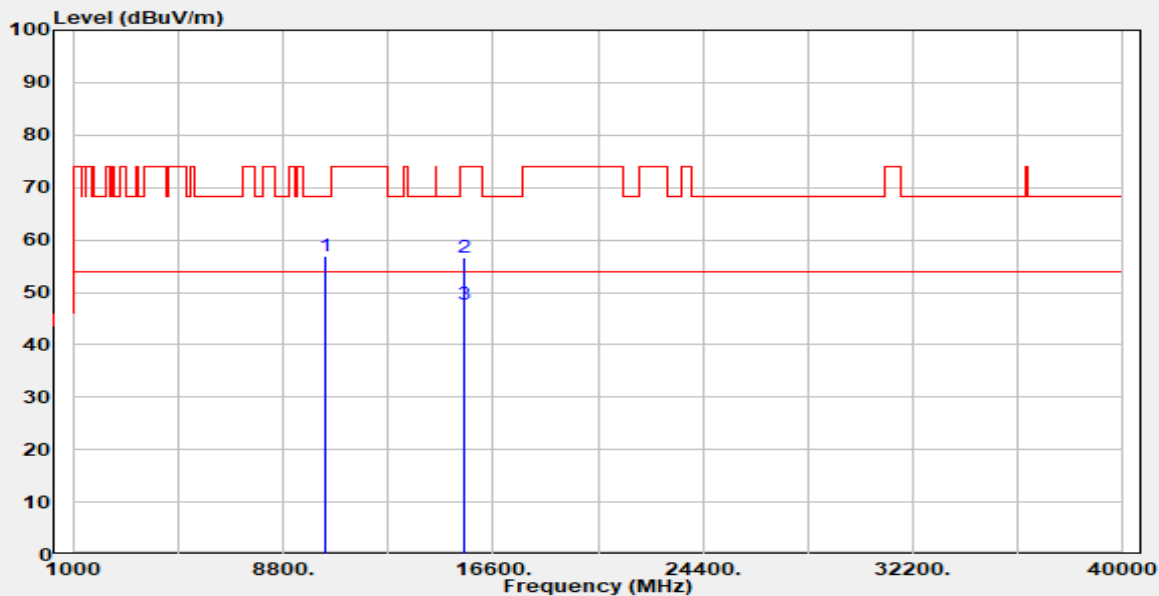
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Report Number :TERF2503001062E2
Operation Mode :802.11n20
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-16
Temp./Humi. :21.6°C/67%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	34.57	22.39	56.96	68.20	-11.24
15540.00	Peak	31.65	25.06	56.71	74.00	-17.29
15540.00	Average	22.69	25.06	47.75	54.00	-6.25

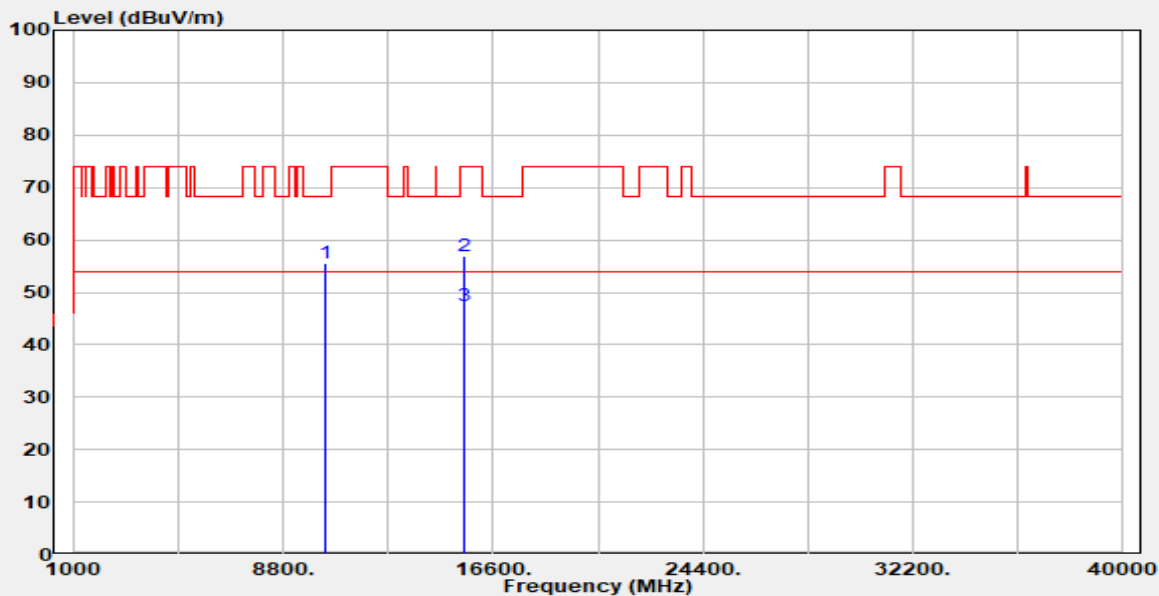
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Report Number :TERF2503001062E2
Operation Mode :802.11n20
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-16
Temp./Humi. :21.6°C/67%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	33.15	22.39	55.54	68.20	-12.66
15540.00	Peak	31.82	25.06	56.88	74.00	-17.12
15540.00	Average	22.29	25.06	47.35	54.00	-6.65

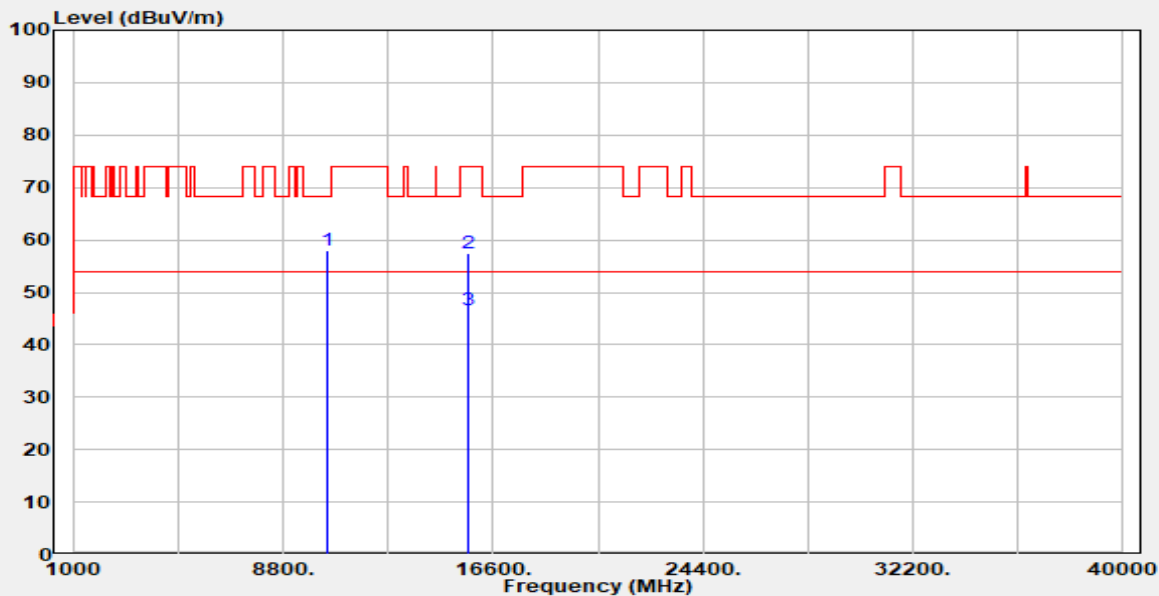
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	35.38	22.70	58.08	68.20	-10.12
15660.00	Peak	32.78	24.60	57.38	74.00	-16.62
15660.00	Average	22.14	24.60	46.74	54.00	-7.26

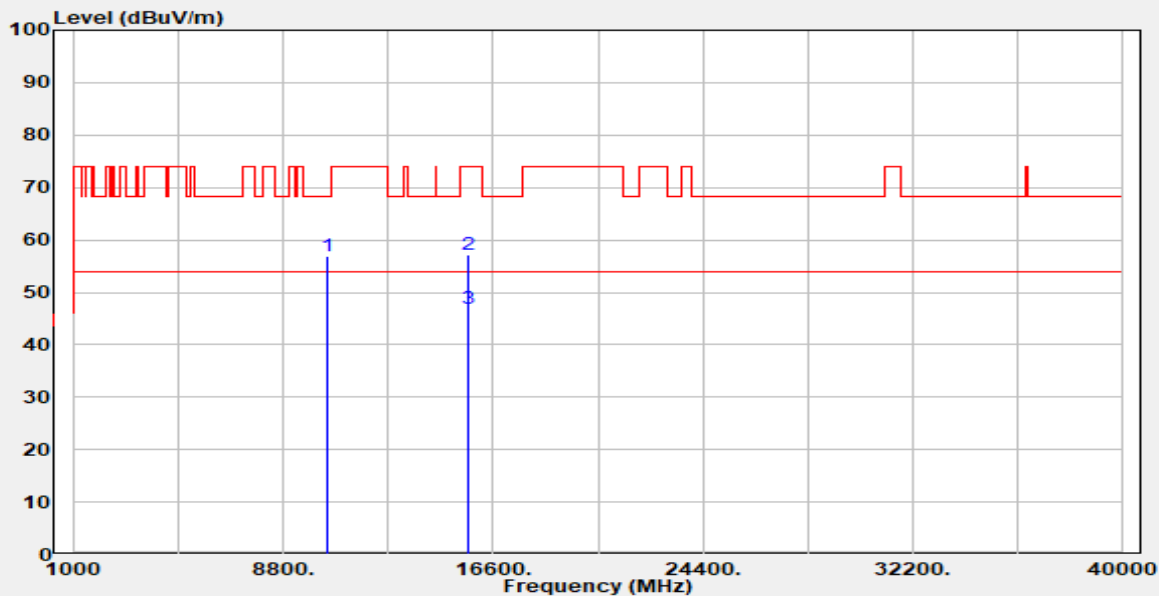
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	34.13	22.70	56.83	68.20	-11.37
15660.00	Peak	32.71	24.60	57.31	74.00	-16.69
15660.00	Average	22.23	24.60	46.83	54.00	-7.17

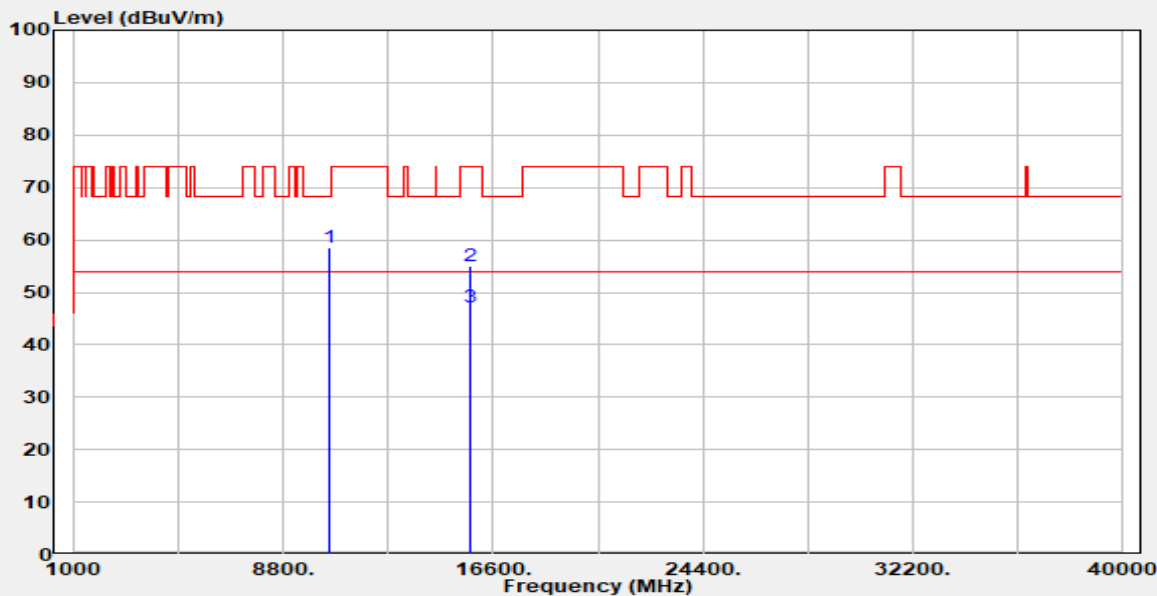
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	35.84	22.75	58.59	68.20	-9.61
15720.00	Peak	30.40	24.73	55.13	74.00	-18.87
15720.00	Average	22.40	24.73	47.13	54.00	-6.87

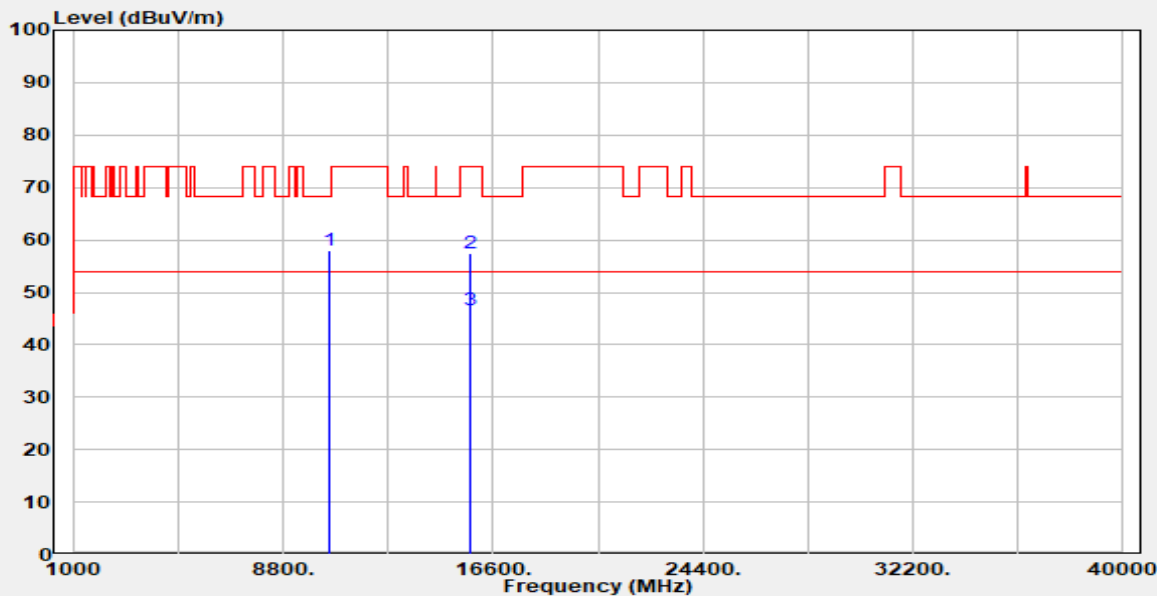
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	35.15	22.75	57.90	68.20	-10.30
15720.00	Peak	32.84	24.73	57.57	74.00	-16.43
15720.00	Average	21.90	24.73	46.63	54.00	-7.37

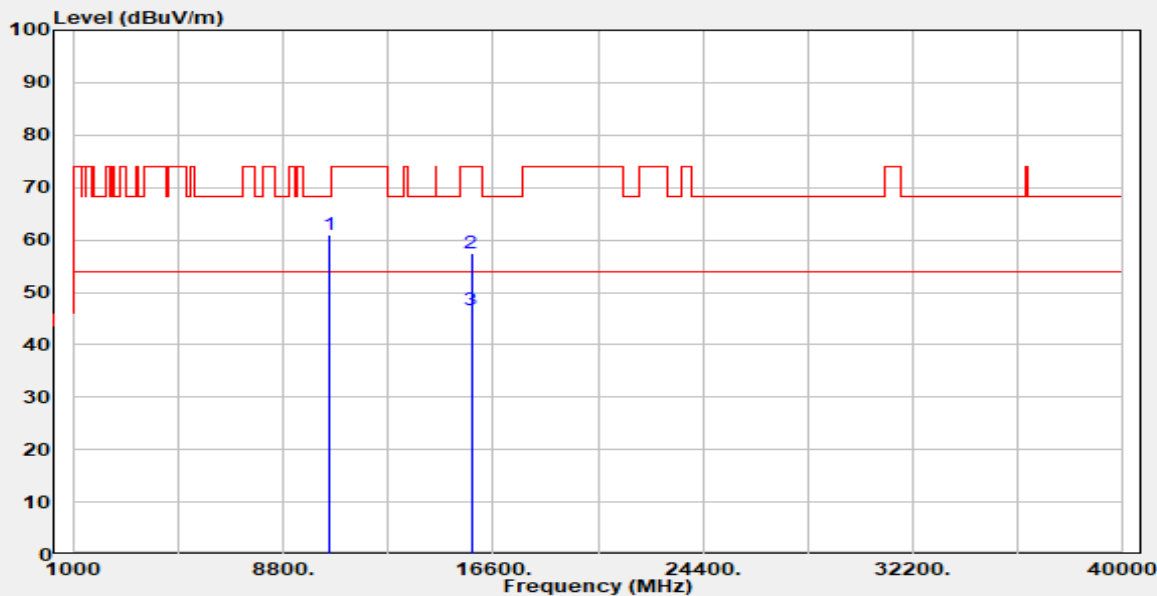
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Report Number :TERF2503001062E2
Operation Mode :802.11n20
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-16
Temp./Humi. :21.6°C/67%
Antenna Pol. :Vertical
Engineer :Temo Chen



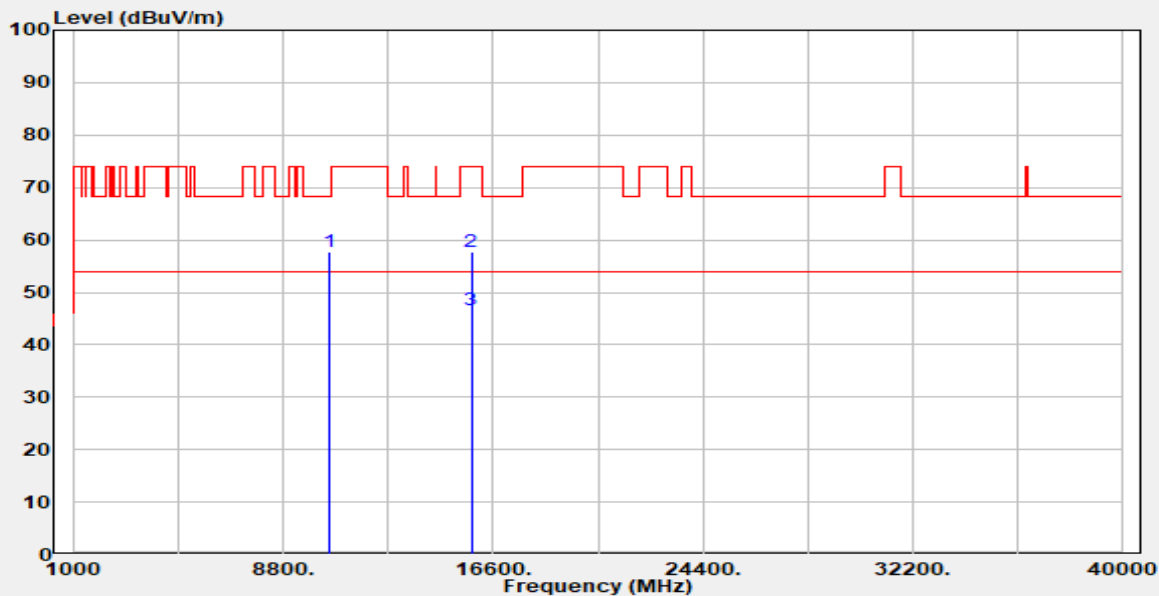
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	38.15	22.86	61.01	68.20	-7.19
15780.00	Peak	32.49	24.86	57.35	74.00	-16.65
15780.00	Average	21.82	24.86	46.68	54.00	-7.32

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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	34.76	22.86	57.62	68.20	-10.58
15780.00	Peak	32.75	24.86	57.61	74.00	-16.39
15780.00	Average	21.84	24.86	46.70	54.00	-7.30

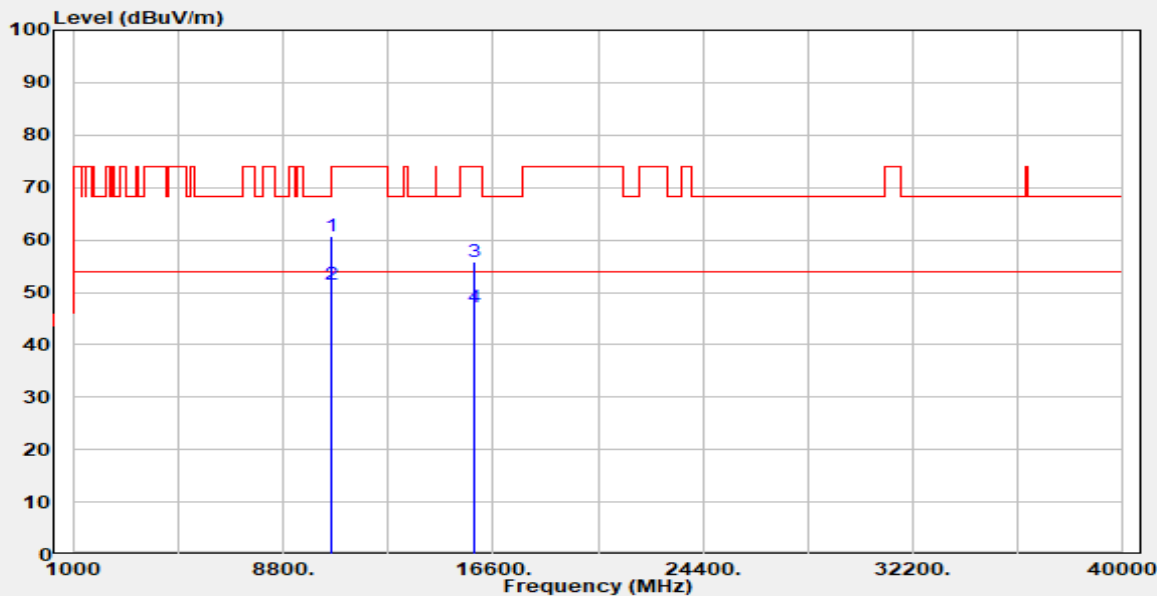
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	37.32	23.27	60.59	74.00	-13.41
10600.00	Average	28.32	23.27	51.59	54.00	-2.41
15900.00	Peak	31.12	24.81	55.93	74.00	-18.07
15900.00	Average	22.31	24.81	47.12	54.00	-6.88

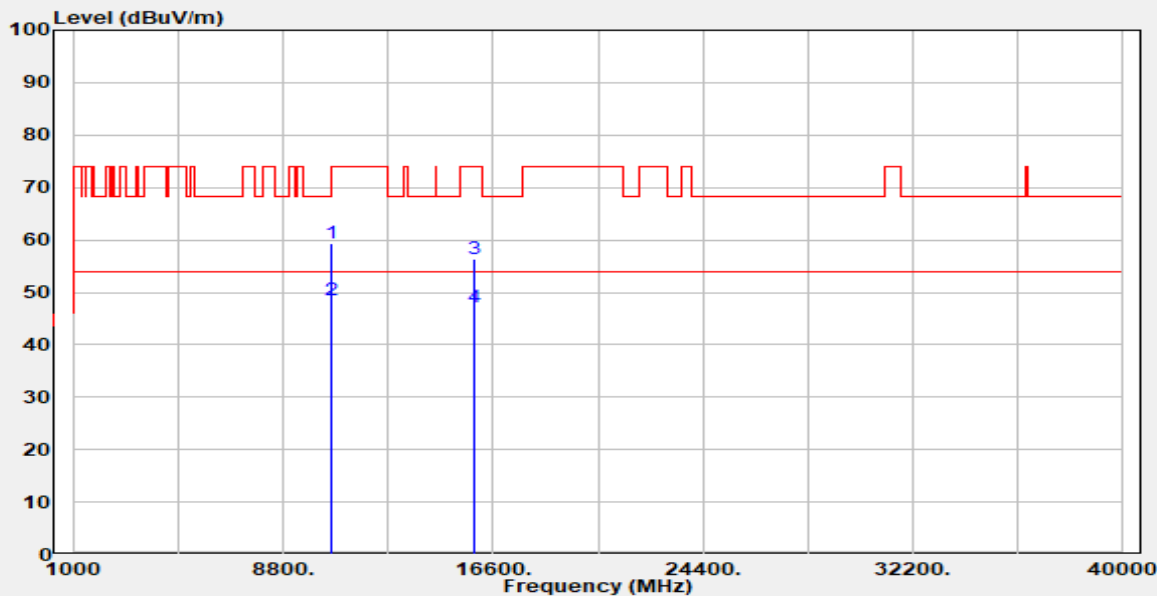
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	35.99	23.27	59.26	74.00	-14.74
10600.00	Average	25.31	23.27	48.58	54.00	-5.42
15900.00	Peak	31.67	24.81	56.48	74.00	-17.52
15900.00	Average	22.45	24.81	47.26	54.00	-6.74

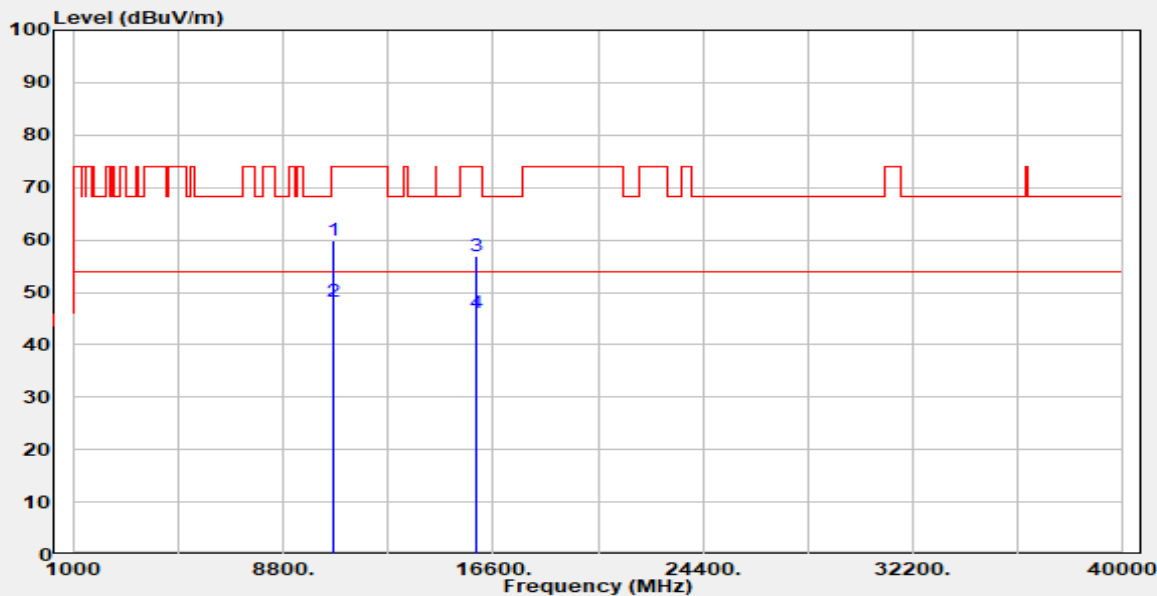
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	36.21	23.60	59.81	74.00	-14.19
10640.00	Average	24.68	23.60	48.28	54.00	-5.72
15960.00	Peak	32.16	24.68	56.84	74.00	-17.16
15960.00	Average	21.48	24.68	46.16	54.00	-7.84

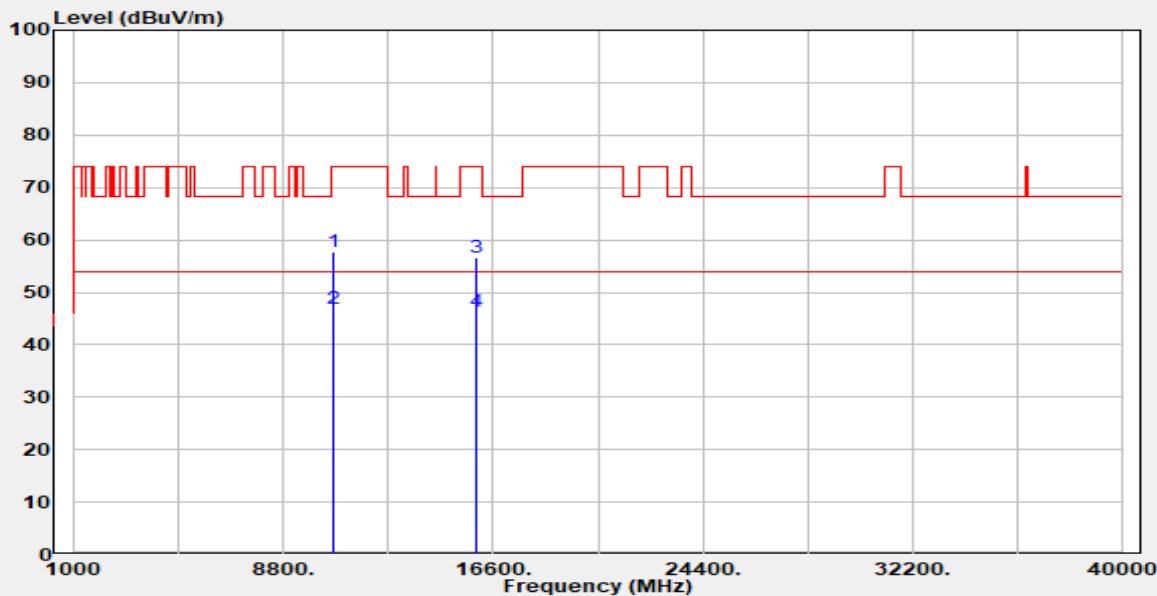
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	34.17	23.60	57.77	74.00	-16.23
10640.00	Average	23.41	23.60	47.01	54.00	-6.99
15960.00	Peak	31.96	24.68	56.64	74.00	-17.36
15960.00	Average	21.67	24.68	46.35	54.00	-7.65

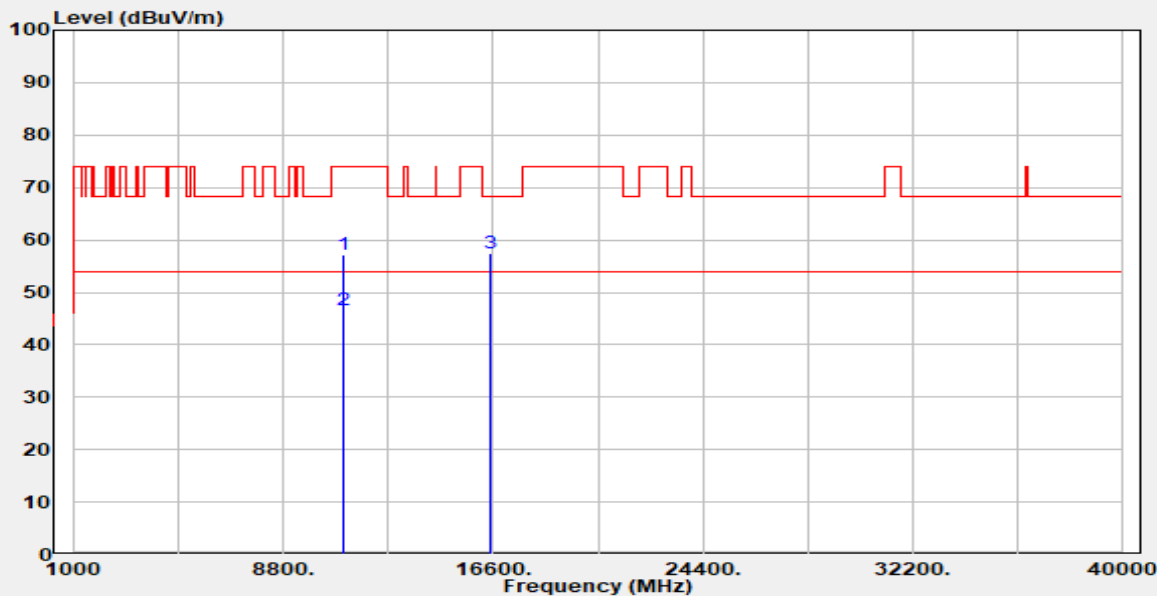
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	33.20	24.08	57.28	74.00	-16.72
11000.00	Average	22.46	24.08	46.54	54.00	-7.46
16500.00	Peak	30.89	26.62	57.51	68.20	-10.69

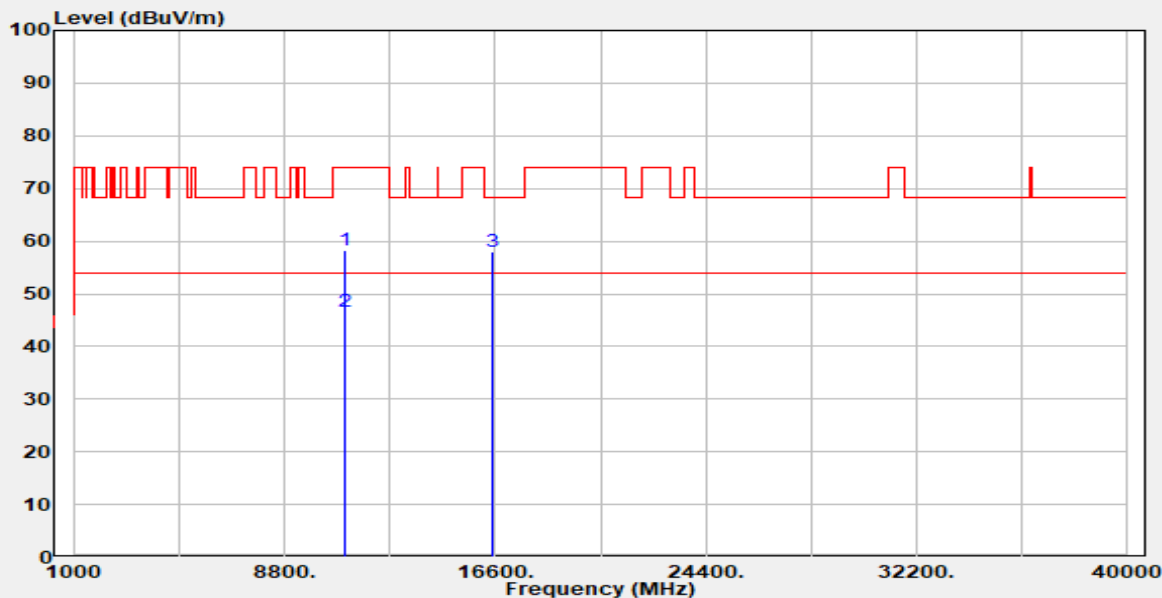
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C /67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11000.00	Peak	34.16	24.08	58.24	74.00	-15.76
11000.00	Average	22.46	24.08	46.54	54.00	-7.46
16500.00	Peak	31.43	26.62	58.05	68.20	-10.15

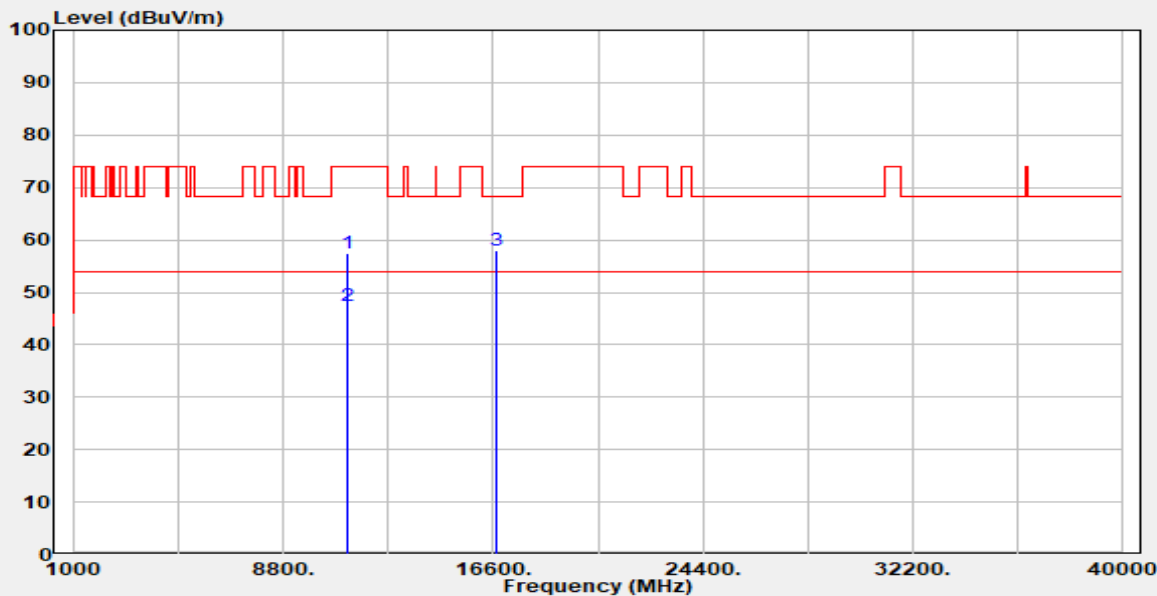
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	34.09	23.40	57.49	74.00	-16.51
11160.00	Average	24.01	23.40	47.41	54.00	-6.59
16740.00	Peak	30.63	27.23	57.86	68.20	-10.34

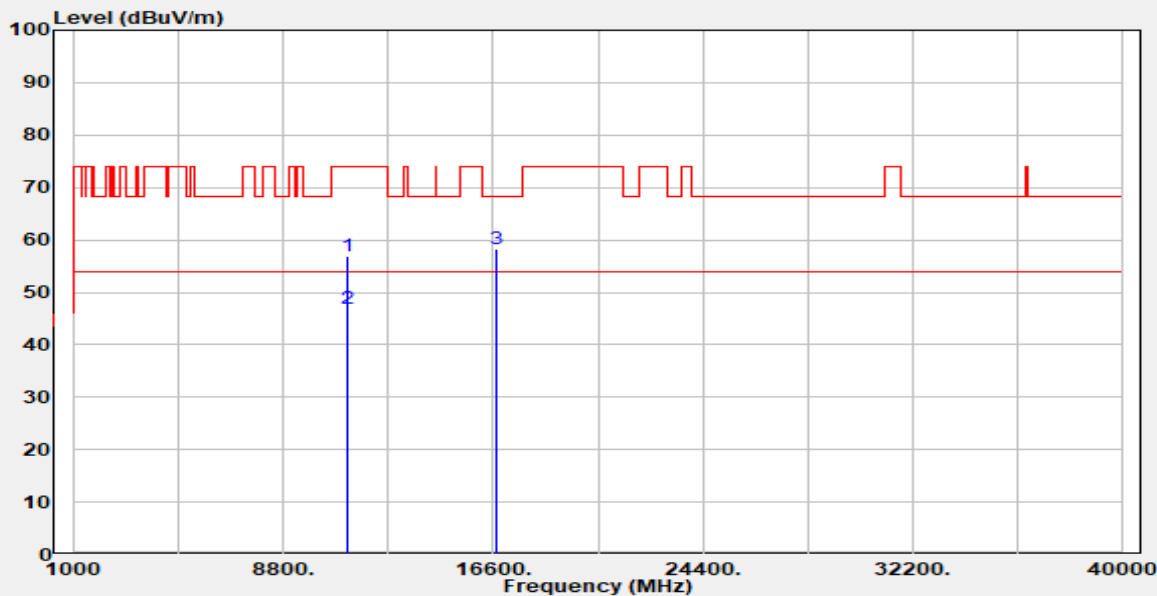
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	33.40	23.40	56.80	74.00	-17.20
11160.00	Average	23.47	23.40	46.87	54.00	-7.13
16740.00	Peak	30.94	27.23	58.17	68.20	-10.03

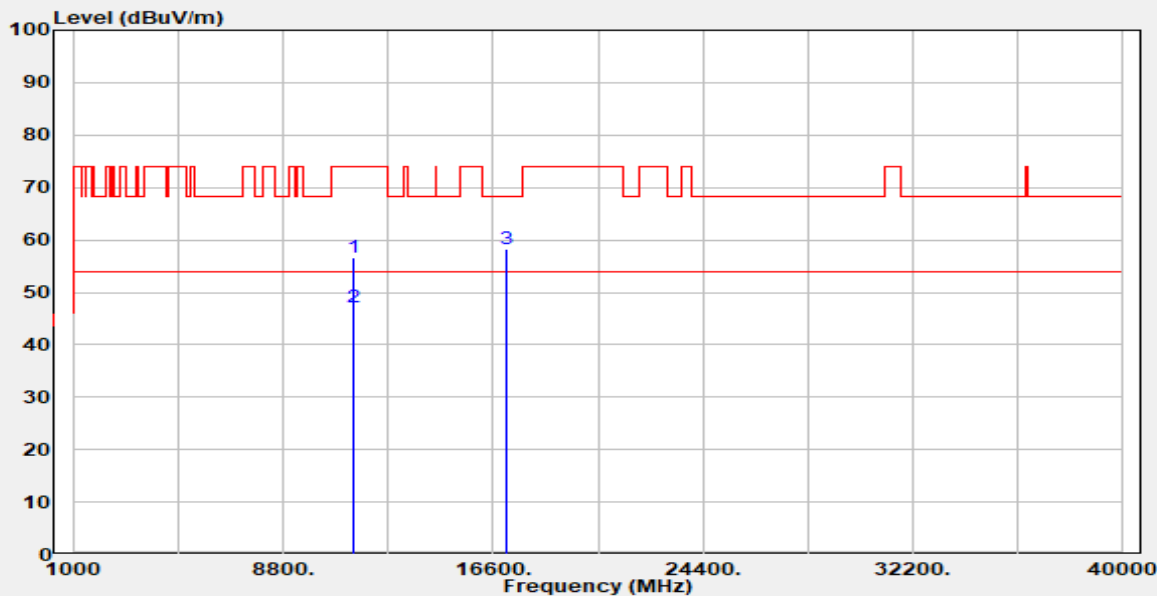
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5700 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	32.17	24.51	56.68	74.00	-17.32
11400.00	Average	22.63	24.51	47.14	54.00	-6.86
17100.00	Peak	30.91	27.26	58.17	68.20	-10.03

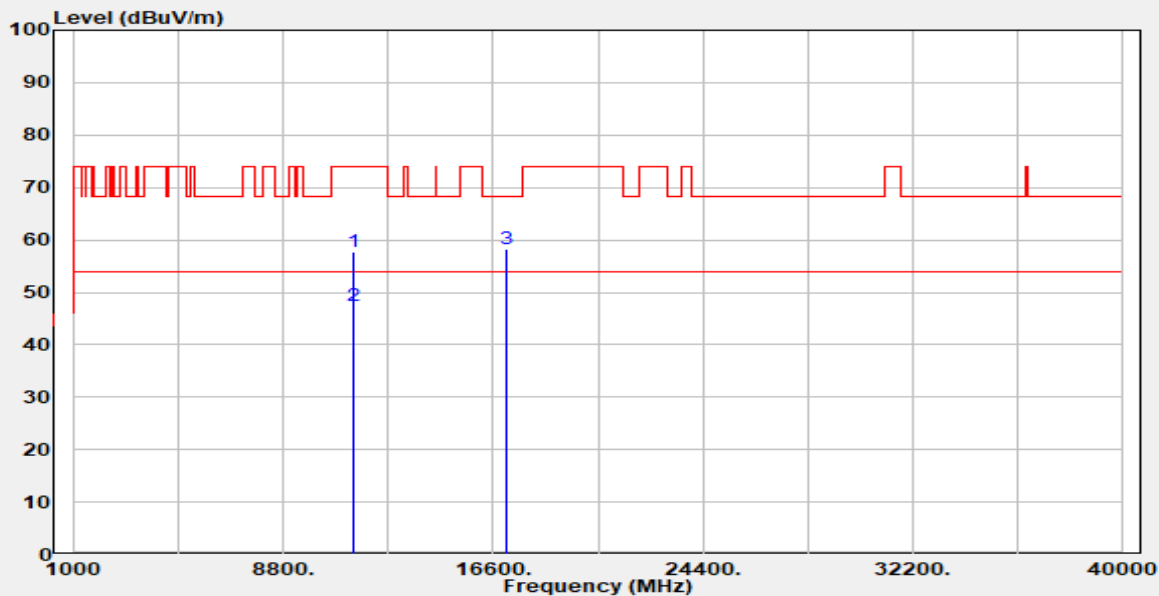
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5700 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	33.17	24.51	57.68	74.00	-16.32
11400.00	Average	22.95	24.51	47.46	54.00	-6.54
17100.00	Peak	31.11	27.26	58.37	68.20	-9.83

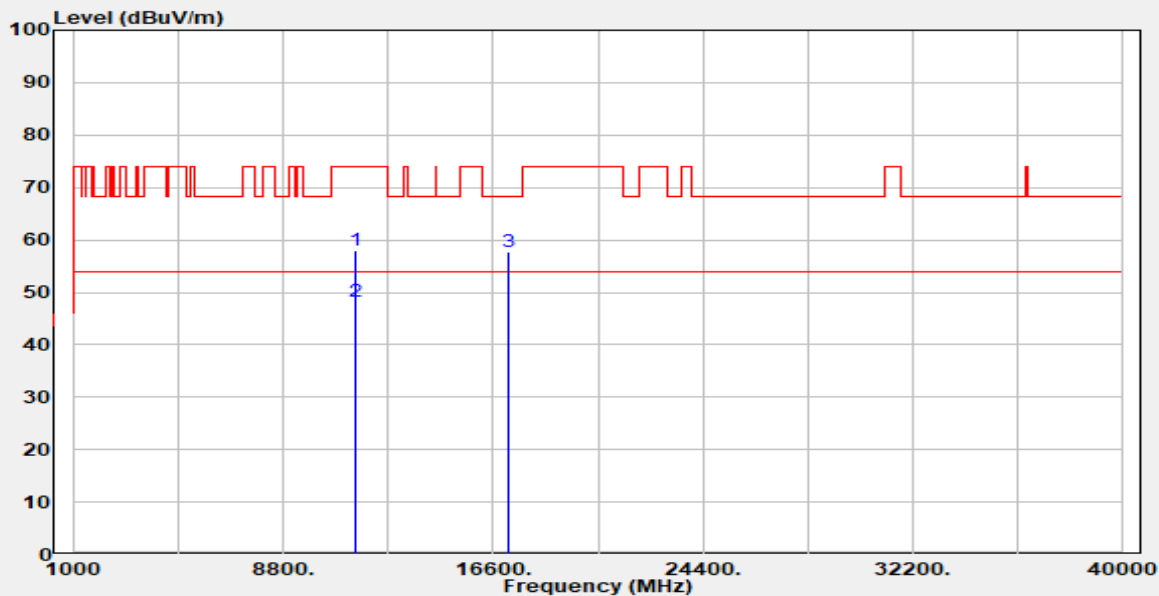
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11440.00	Peak	33.61	24.44	58.05	74.00	-15.95
11440.00	Average	23.77	24.44	48.21	54.00	-5.79
17160.00	Peak	30.17	27.55	57.72	68.20	-10.48

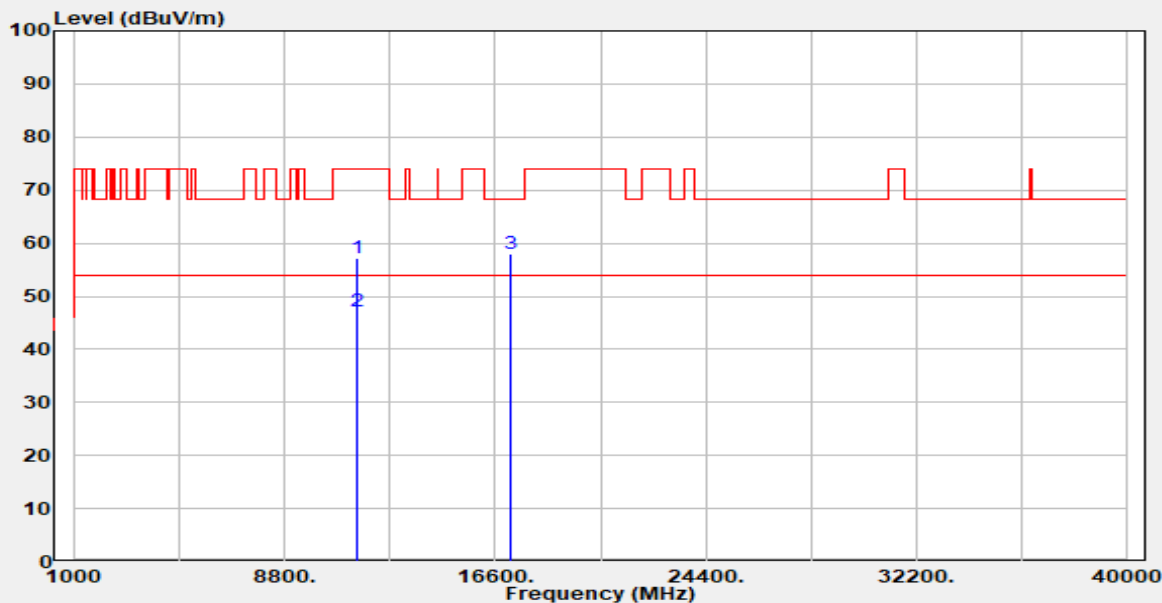
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Report Number :TERF2503001062E2
Operation Mode :802.11n20
Test Frequency :5720 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-16
Temp./Humi. :21.6°C/67%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11440.00	Peak	32.84	24.44	57.28	74.00	-16.72
11440.00	Average	22.72	24.44	47.16	54.00	-6.84
17160.00	Peak	30.35	27.55	57.90	68.20	-10.30

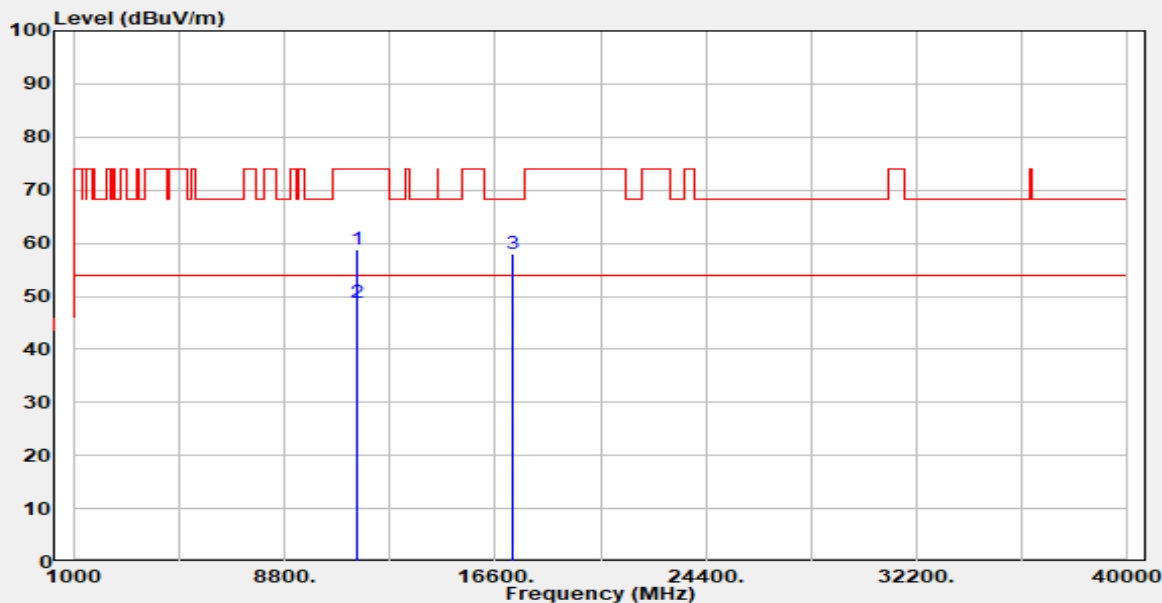
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5745 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	34.33	24.42	58.75	74.00	-15.25
11490.00	Average	24.39	24.42	48.81	54.00	-5.19
17235.00	Peak	30.17	27.91	58.08	68.20	-10.12

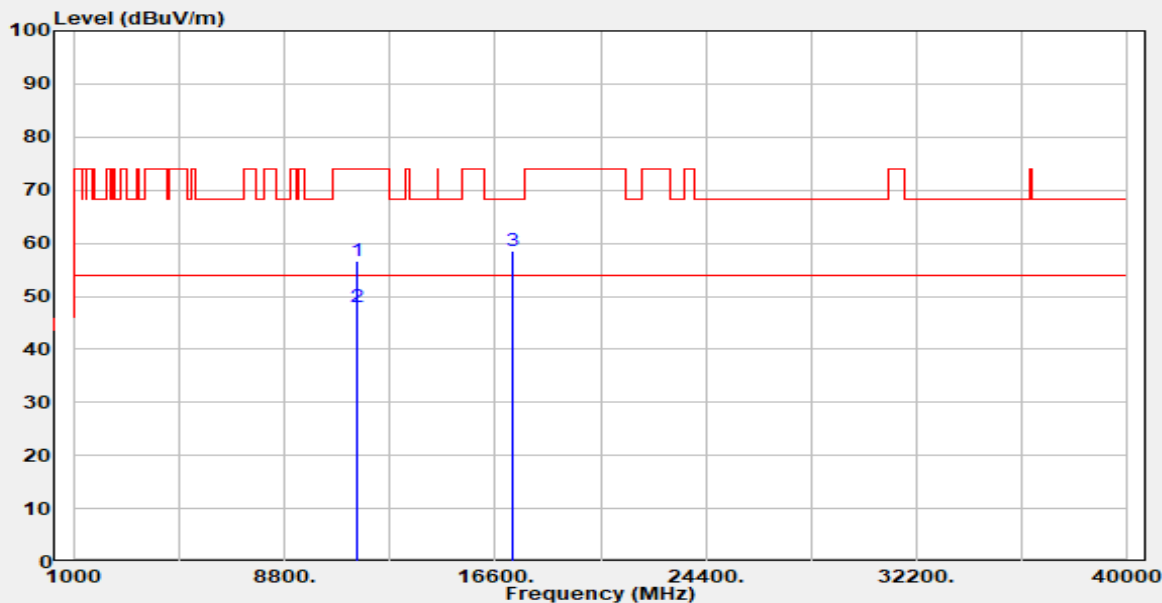
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5745 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	32.28	24.42	56.70	74.00	-17.30
11490.00	Average	23.67	24.42	48.09	54.00	-5.91
17235.00	Peak	30.73	27.91	58.64	68.20	-9.56

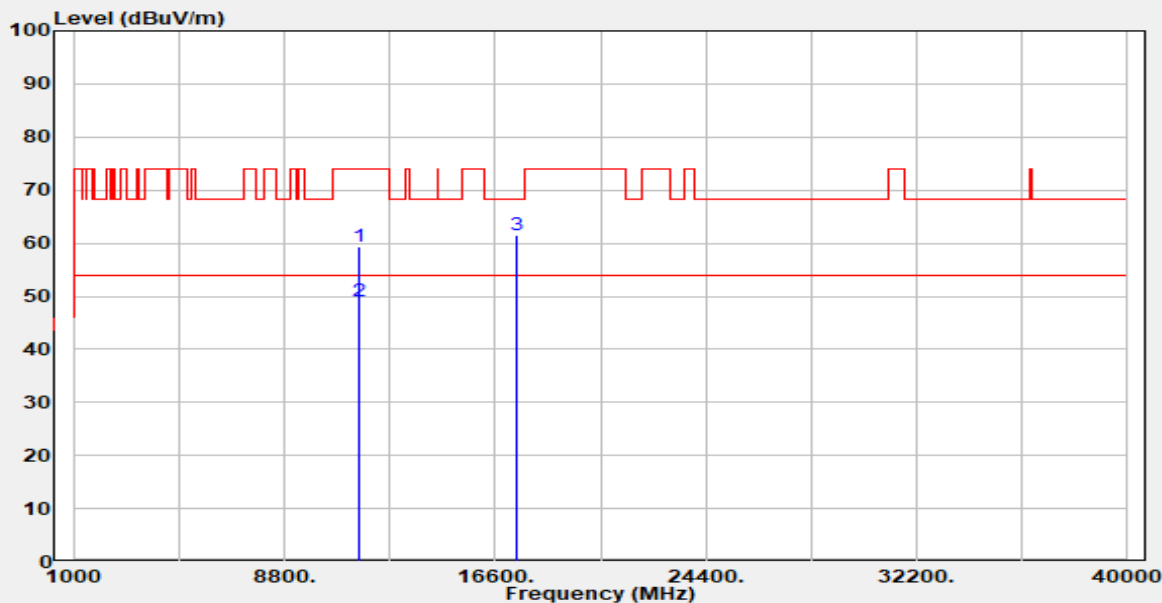
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.00	Peak	35.29	24.00	59.29	74.00	-14.71
11570.00	Average	25.10	24.00	49.10	54.00	-4.90
17355.00	Peak	32.54	29.11	61.65	68.20	-6.55

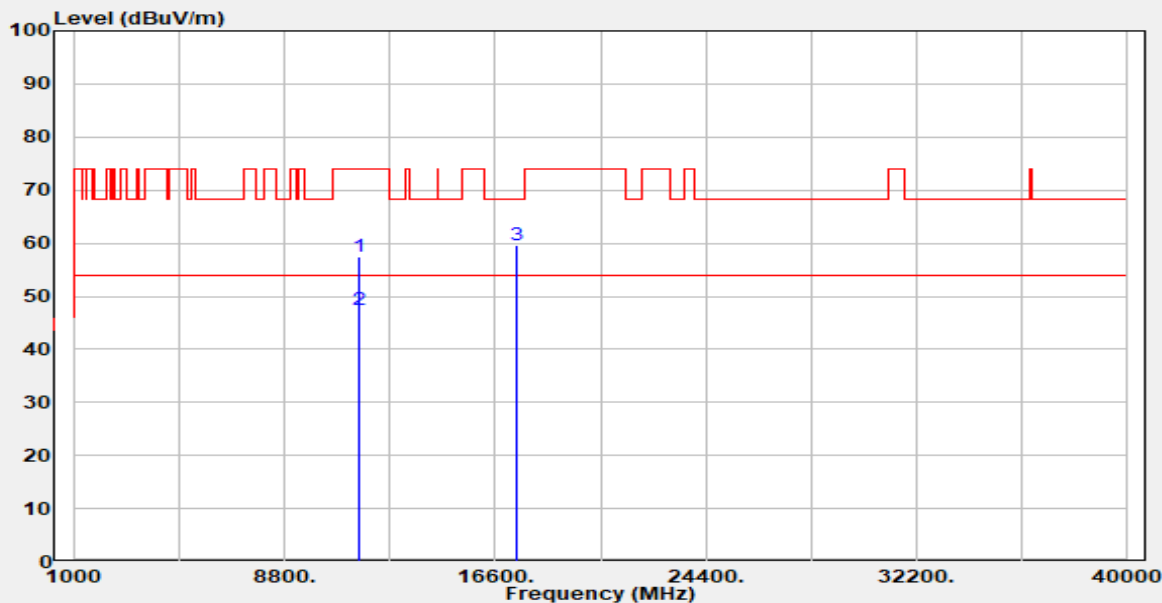
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11570.00	Peak	33.58	24.00	57.58	74.00	-16.42
11570.00	Average	23.39	24.00	47.39	54.00	-6.61
17355.00	Peak	30.45	29.11	59.56	68.20	-8.64

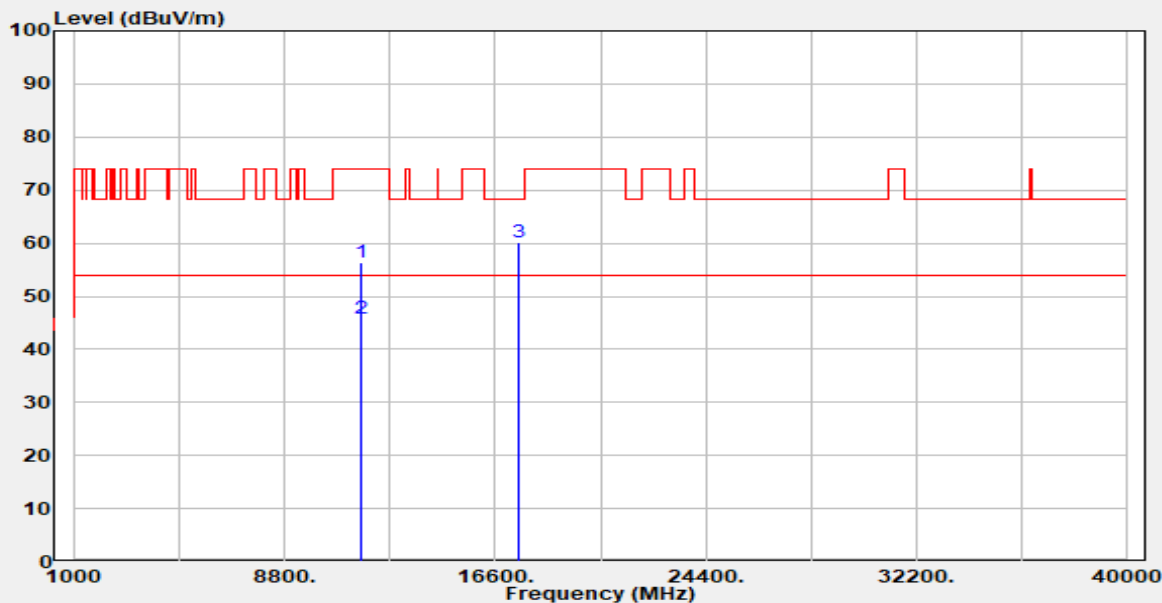
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5825 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	33.01	23.34	56.35	74.00	-17.65
11650.00	Average	22.42	23.34	45.76	54.00	-8.24
17475.00	Peak	30.06	30.14	60.20	68.20	-8.00

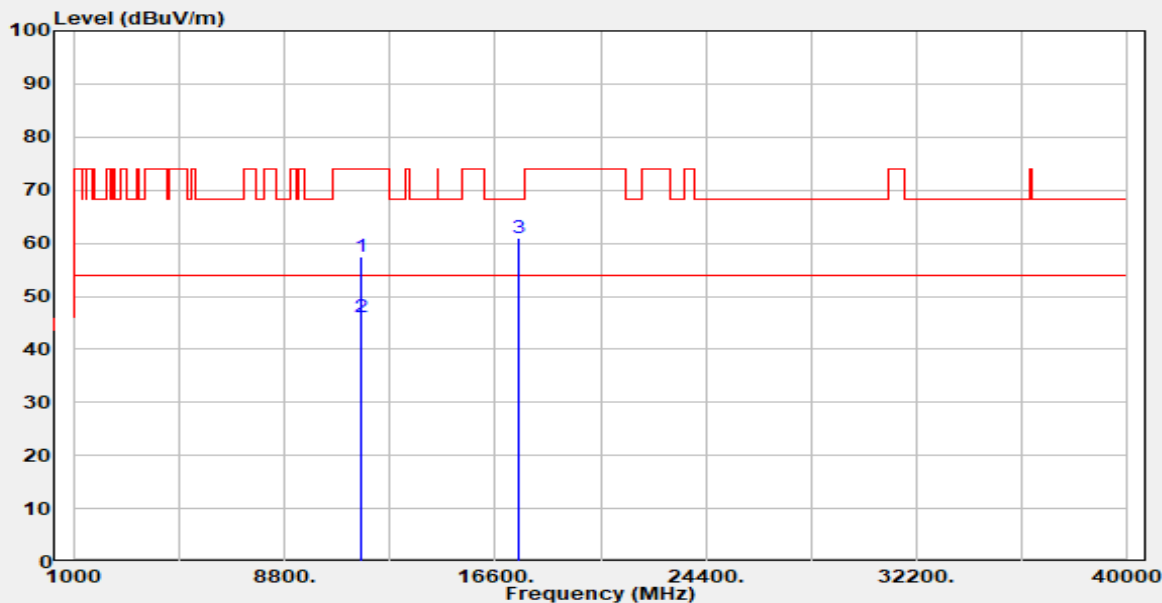
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5825 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	34.01	23.34	57.35	74.00	-16.65
11650.00	Average	22.66	23.34	46.00	54.00	-8.00
17475.00	Peak	30.88	30.14	61.02	68.20	-7.18

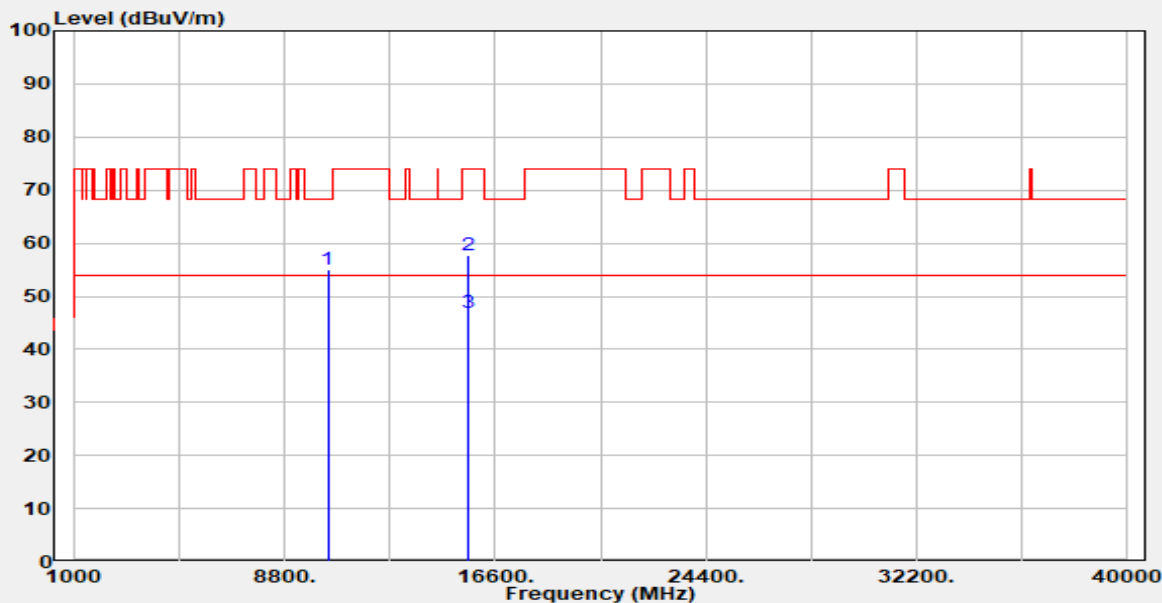
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5190 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10380.00	Peak	32.38	22.52	54.90	68.20	-13.30
15570.00	Peak	32.69	24.99	57.68	74.00	-16.32
15570.00	Average	22.02	24.99	47.01	54.00	-6.99

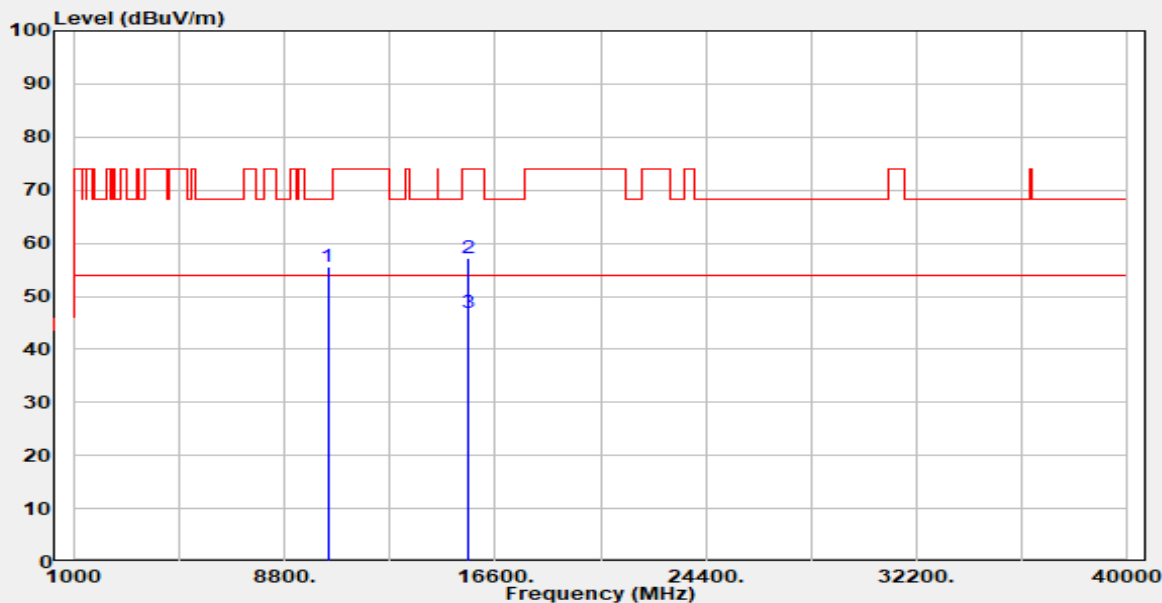
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5190 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10380.00	Peak	33.03	22.52	55.55	68.20	-12.65
15570.00	Peak	32.32	24.99	57.31	74.00	-16.69
15570.00	Average	22.02	24.99	47.01	54.00	-6.99

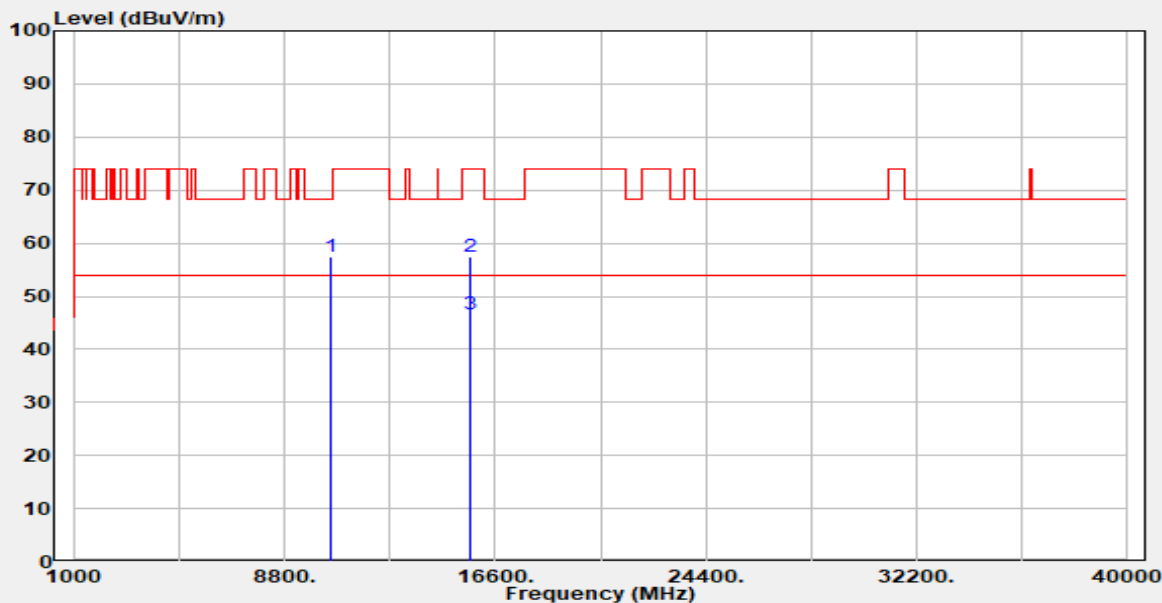
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5230 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



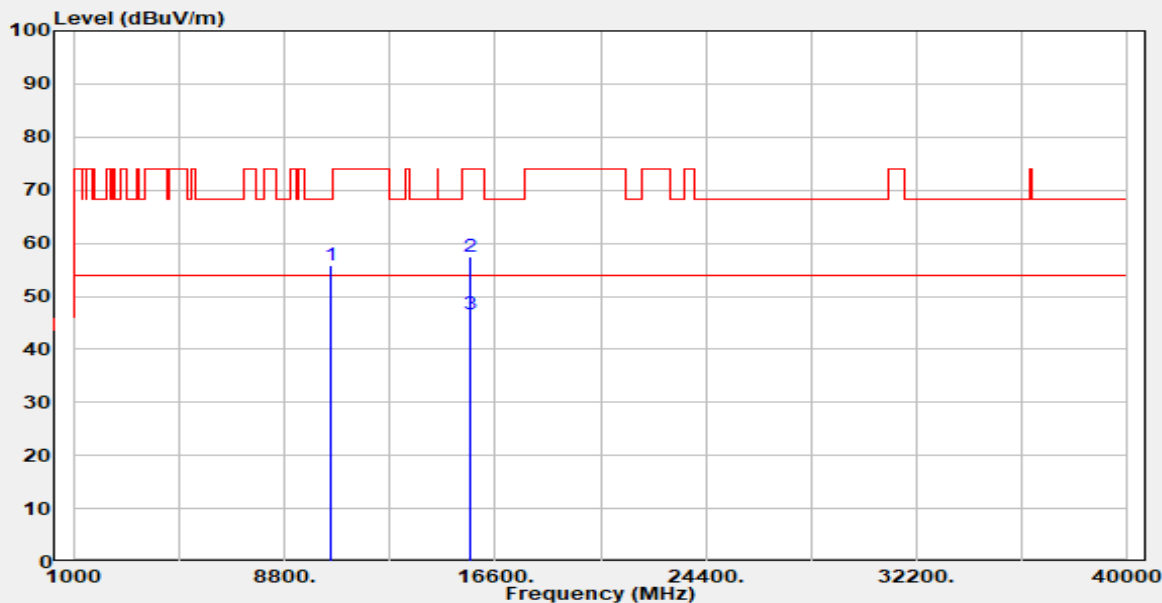
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10460.00	Peak	34.70	22.73	57.43	68.20	-10.77
15690.00	Peak	32.70	24.65	57.35	74.00	-16.65
15690.00	Average	22.09	24.65	46.74	54.00	-7.26

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5230 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



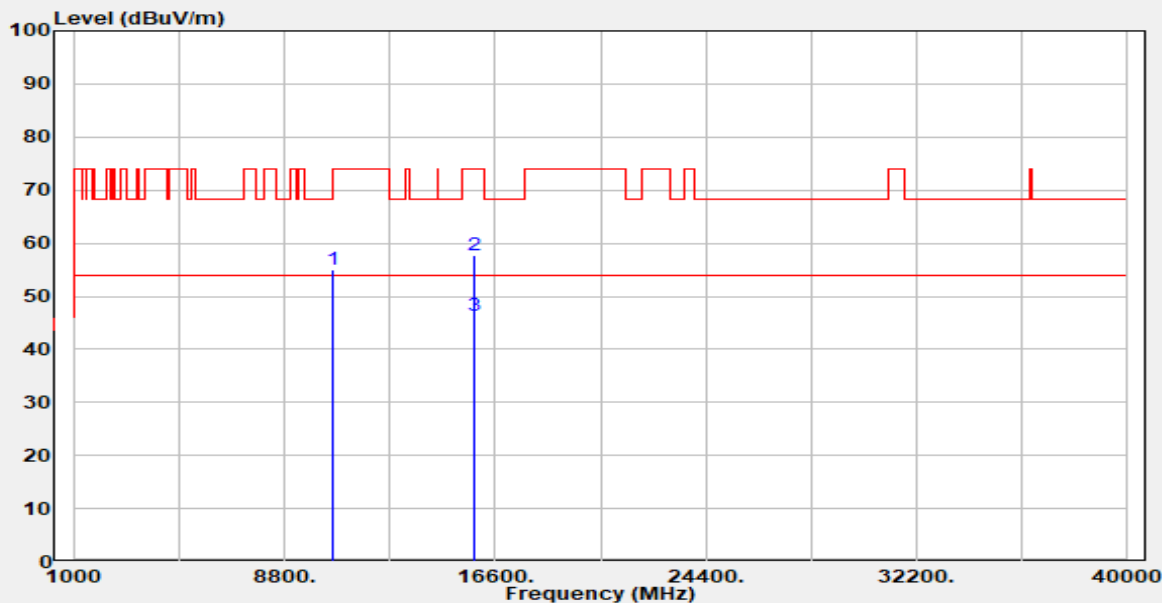
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10460.00	Peak	33.02	22.73	55.75	68.20	-12.45
15690.00	Peak	32.80	24.65	57.45	74.00	-16.55
15690.00	Average	22.04	24.65	46.69	54.00	-7.31

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5270 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



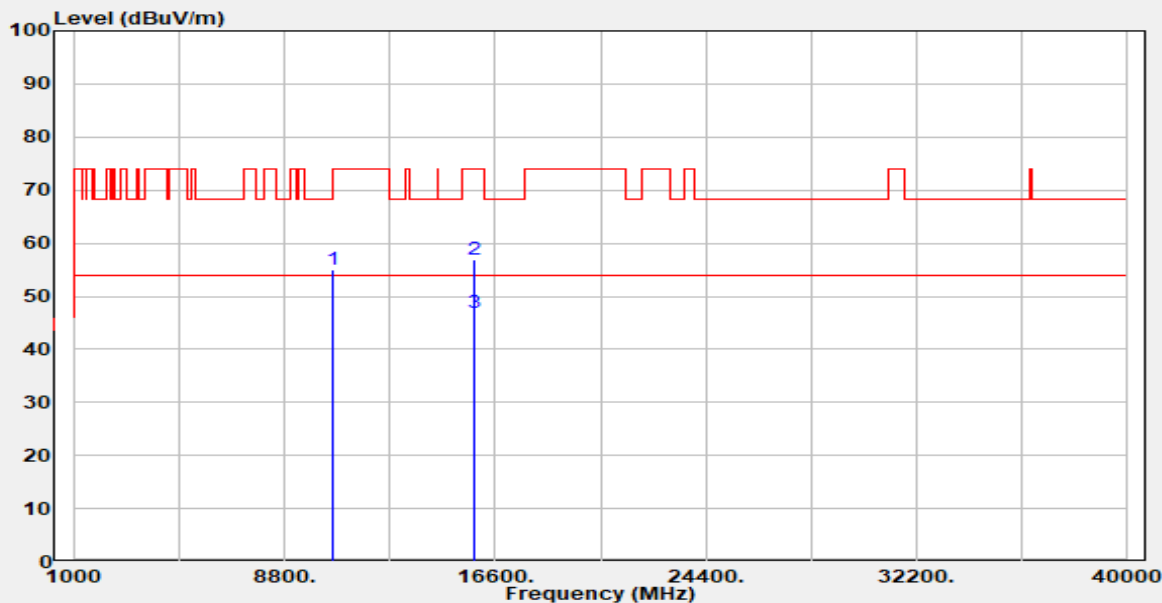
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10540.00	Peak	32.21	22.93	55.14	68.20	-13.06
15810.00	Peak	32.75	24.87	57.62	74.00	-16.38
15810.00	Average	21.58	24.87	46.45	54.00	-7.55

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5270 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



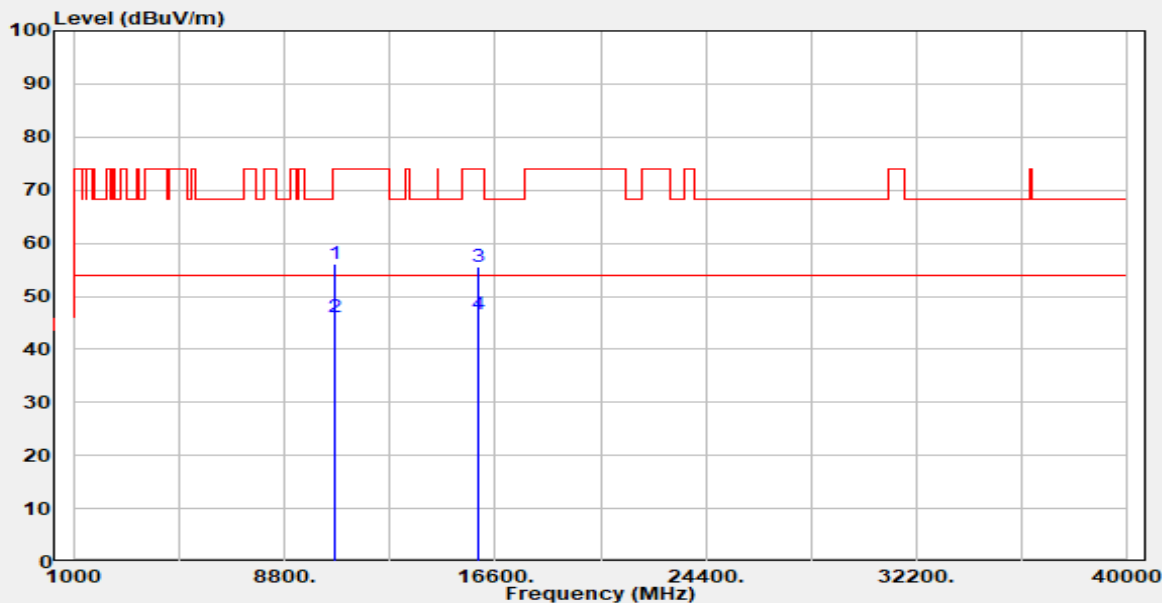
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10540.00	Peak	32.04	22.93	54.97	68.20	-13.23
15810.00	Peak	32.01	24.87	56.88	74.00	-17.12
15810.00	Average	21.93	24.87	46.80	54.00	-7.20

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5310 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



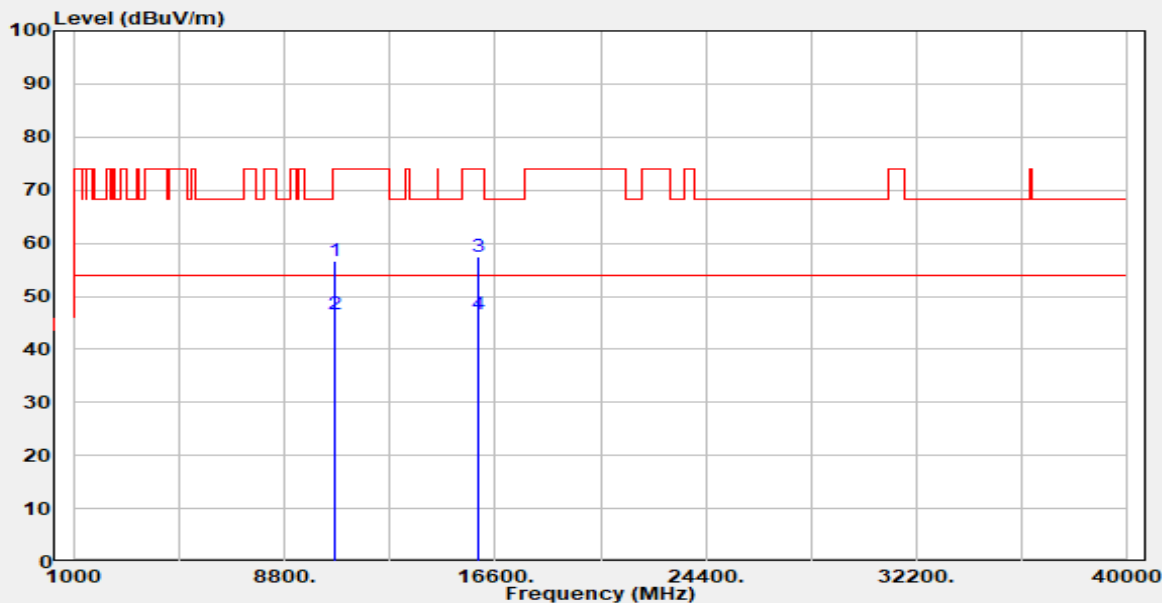
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.00	Peak	32.66	23.43	56.09	74.00	-17.91
10620.00	Average	22.71	23.43	46.14	54.00	-7.86
15930.00	Peak	30.79	24.77	55.56	74.00	-18.44
15930.00	Average	21.78	24.77	46.55	54.00	-7.45

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5310 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



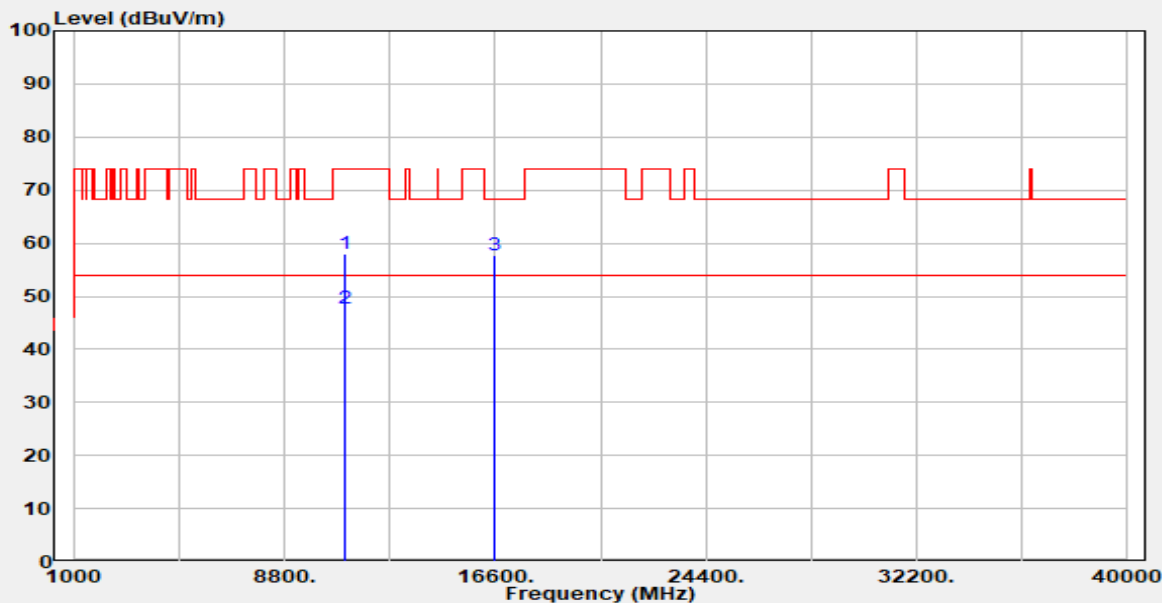
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.00	Peak	33.28	23.43	56.71	74.00	-17.29
10620.00	Average	23.20	23.43	46.63	54.00	-7.37
15930.00	Peak	32.60	24.77	57.37	74.00	-16.63
15930.00	Average	21.94	24.77	46.71	54.00	-7.29

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5510 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



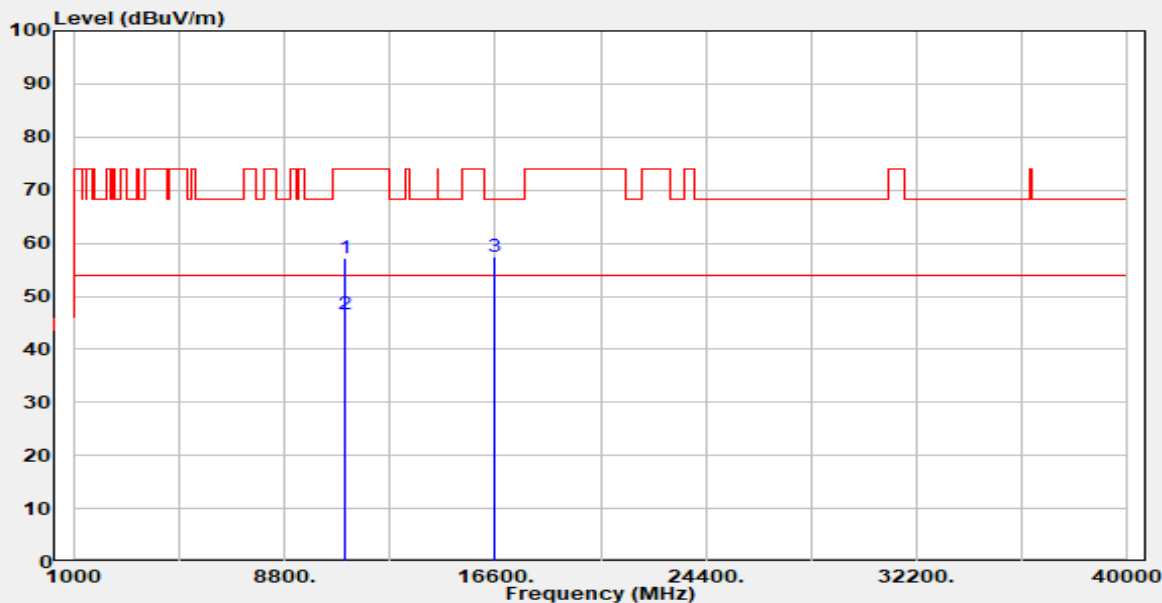
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.00	Peak	34.12	23.99	58.11	74.00	-15.89
11020.00	Average	23.72	23.99	47.71	54.00	-6.29
16530.00	Peak	31.12	26.60	57.72	68.20	-10.48

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5510 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.00	Peak	33.13	23.99	57.12	74.00	-16.88
11020.00	Average	22.55	23.99	46.54	54.00	-7.46
16530.00	Peak	30.74	26.60	57.34	68.20	-10.86

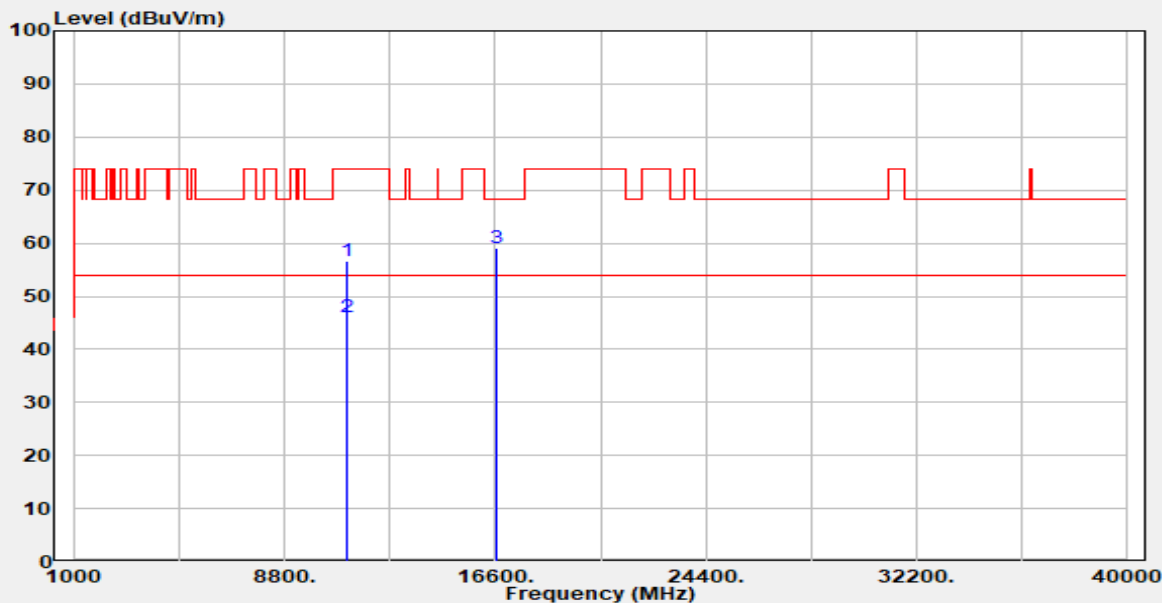
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5550 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.00	Peak	32.90	23.63	56.53	74.00	-17.47
11100.00	Average	22.54	23.63	46.17	54.00	-7.83
16650.00	Peak	32.05	27.00	59.05	68.20	-9.15

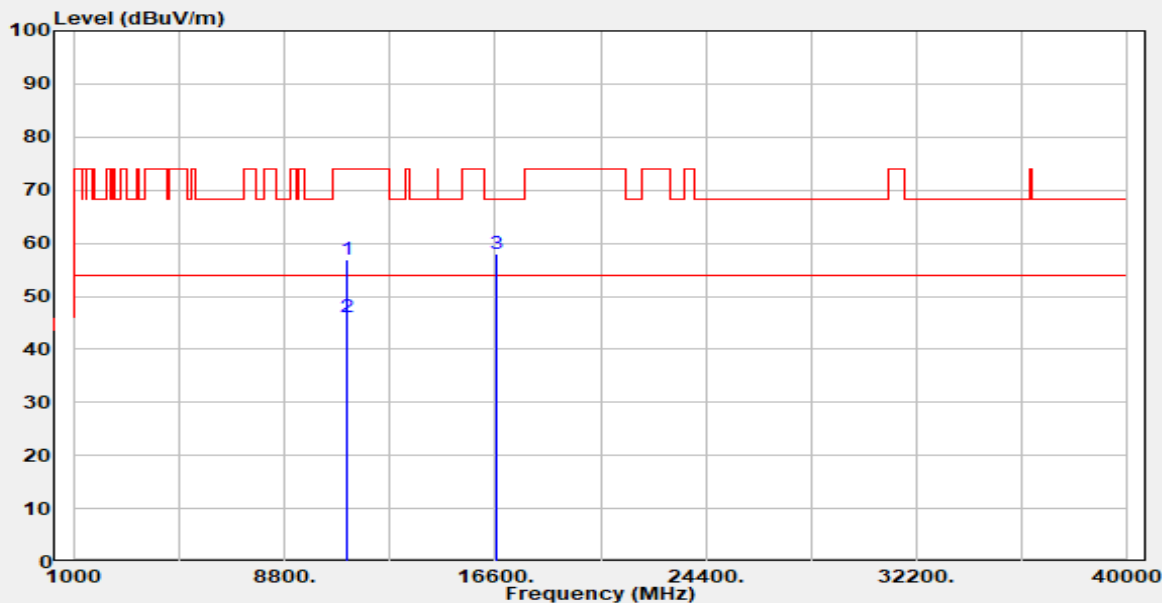
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5550 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.00	Peak	33.37	23.63	57.00	74.00	-17.00
11100.00	Average	22.49	23.63	46.12	54.00	-7.88
16650.00	Peak	30.93	27.00	57.93	68.20	-10.27

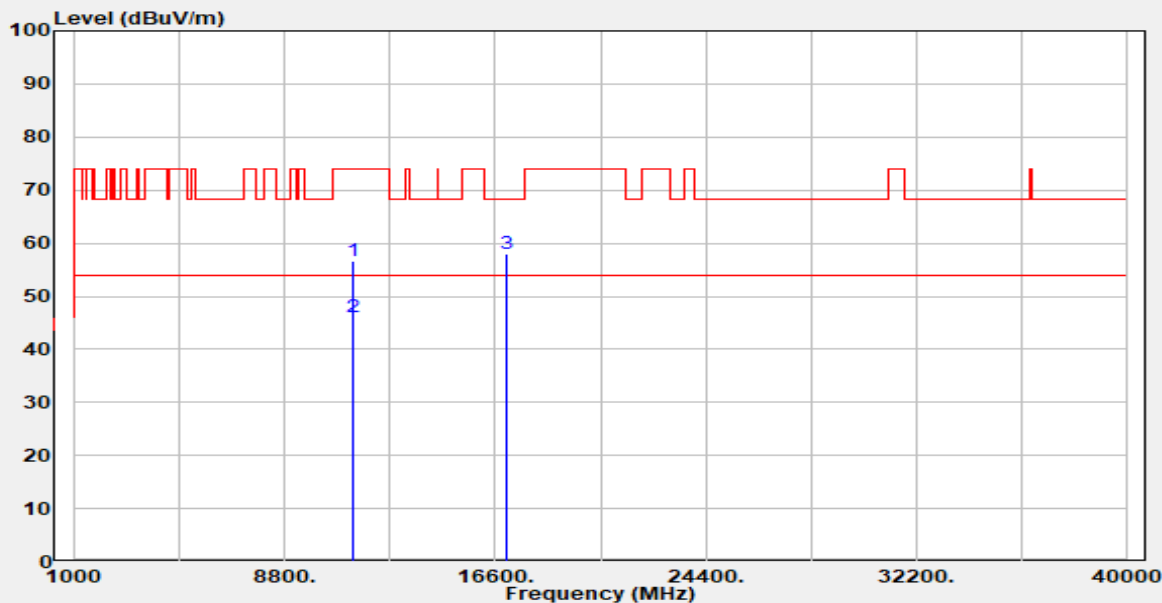
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5670 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.00	Peak	32.49	24.22	56.71	74.00	-17.29
11340.00	Average	21.80	24.22	46.02	54.00	-7.98
17010.00	Peak	30.81	27.25	58.06	68.20	-10.14

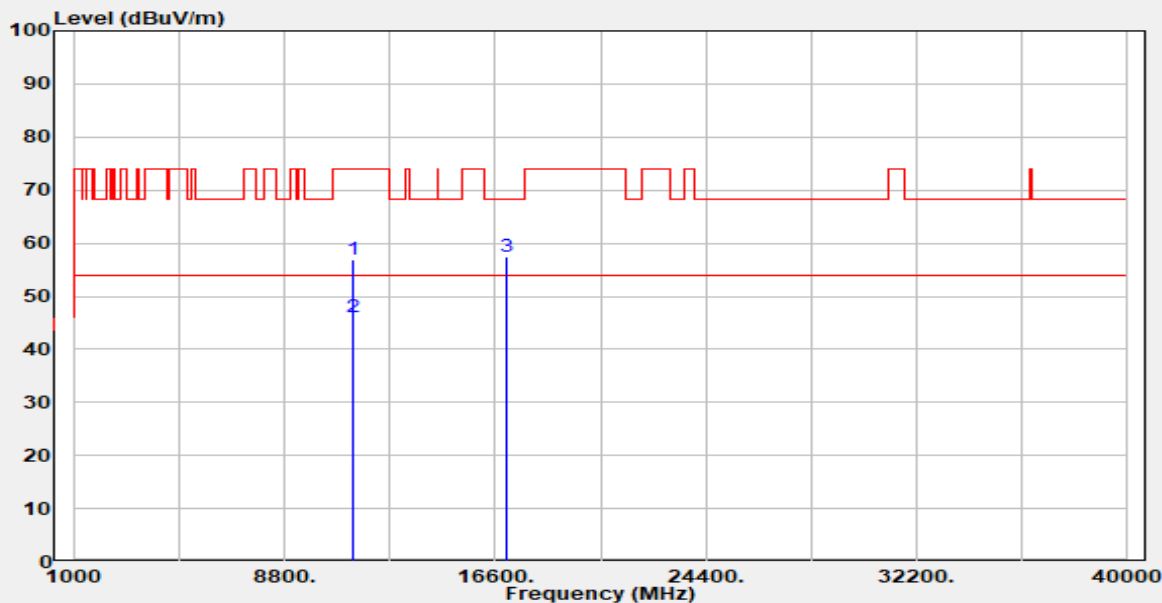
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5670 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



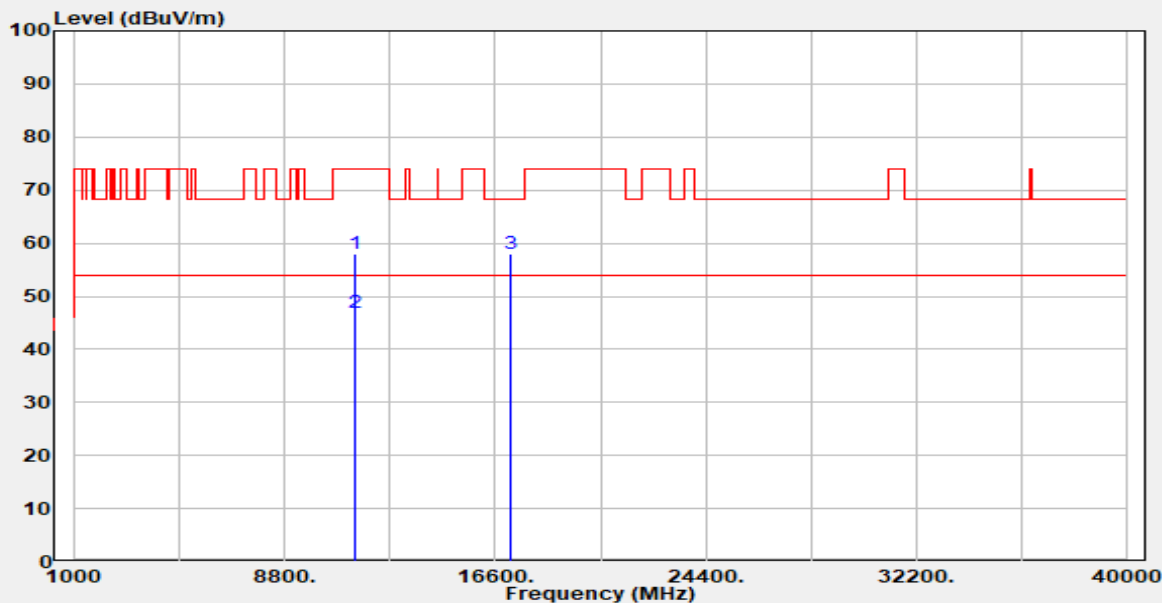
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.00	Peak	32.65	24.22	56.87	74.00	-17.13
11340.00	Average	21.89	24.22	46.11	54.00	-7.89
17010.00	Peak	30.14	27.25	57.39	68.20	-10.81

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5710 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11420.00	Peak	33.43	24.47	57.90	74.00	-16.10
11420.00	Average	22.41	24.47	46.88	54.00	-7.12
17130.00	Peak	30.68	27.41	58.09	68.20	-10.11

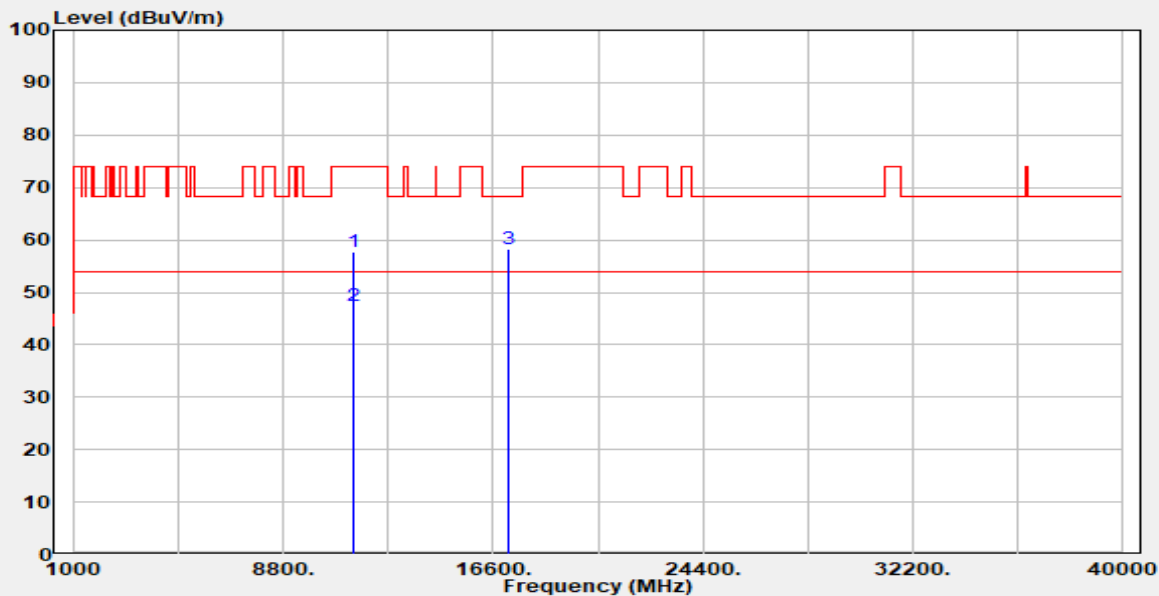
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5710 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11420.00	Peak	33.34	24.47	57.81	74.00	-16.19
11420.00	Average	23.01	24.47	47.48	54.00	-6.52
17130.00	Peak	30.89	27.41	58.30	68.20	-9.90

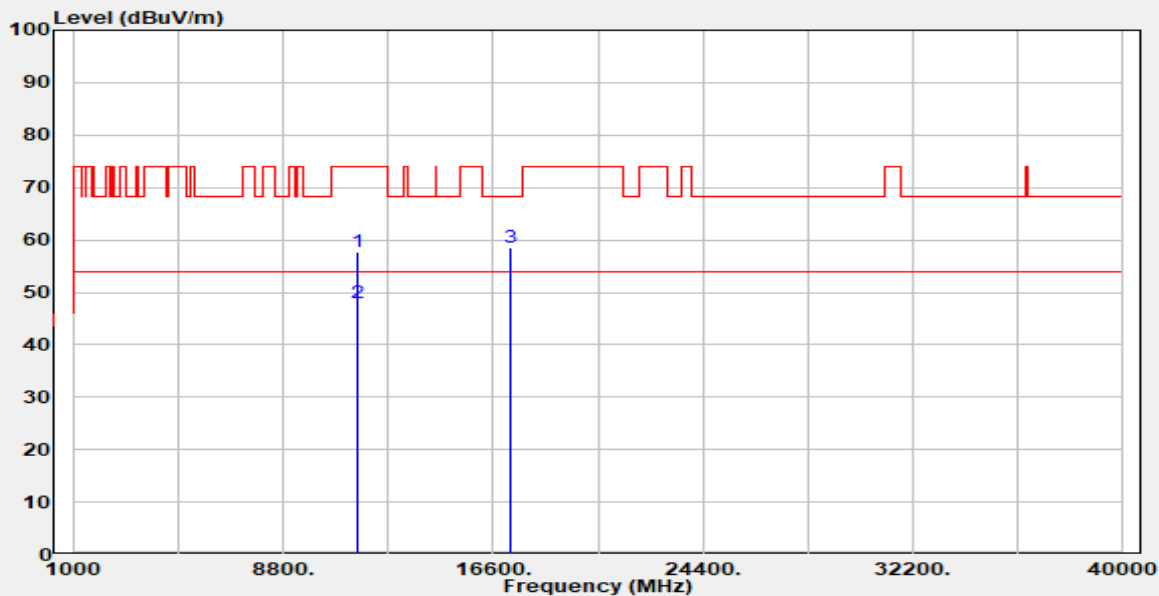
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5755 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.00	Peak	33.28	24.38	57.66	74.00	-16.34
11510.00	Average	23.50	24.38	47.88	54.00	-6.12
17265.00	Peak	30.57	28.06	58.63	68.20	-9.57

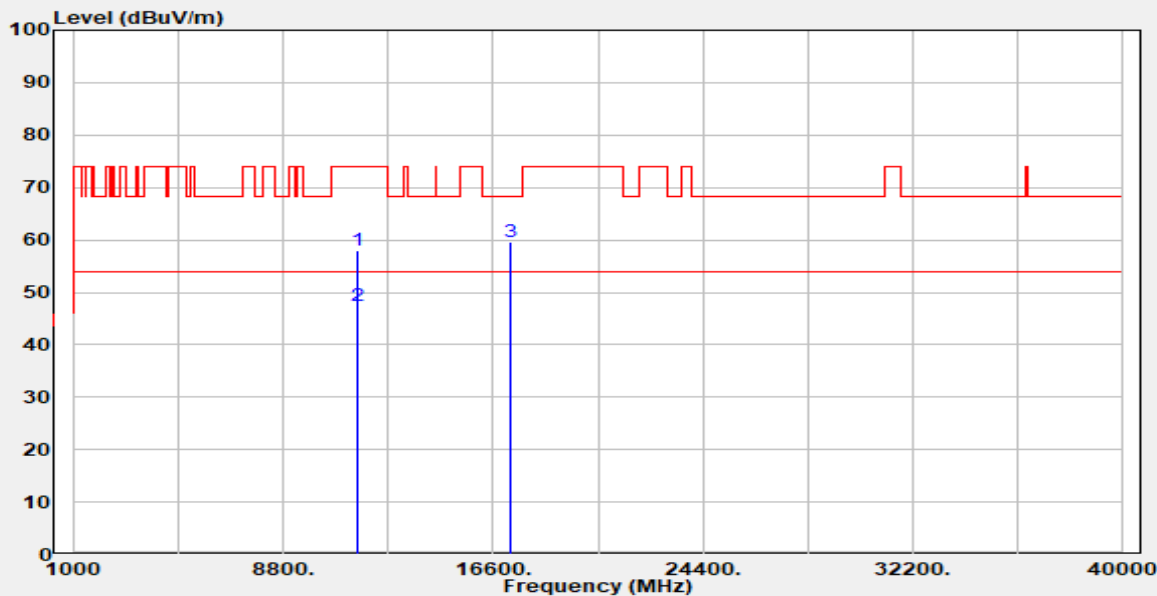
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5755 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.00	Peak	33.68	24.38	58.06	74.00	-15.94
11510.00	Average	23.02	24.38	47.40	54.00	-6.60
17265.00	Peak	31.65	28.06	59.71	68.20	-8.49

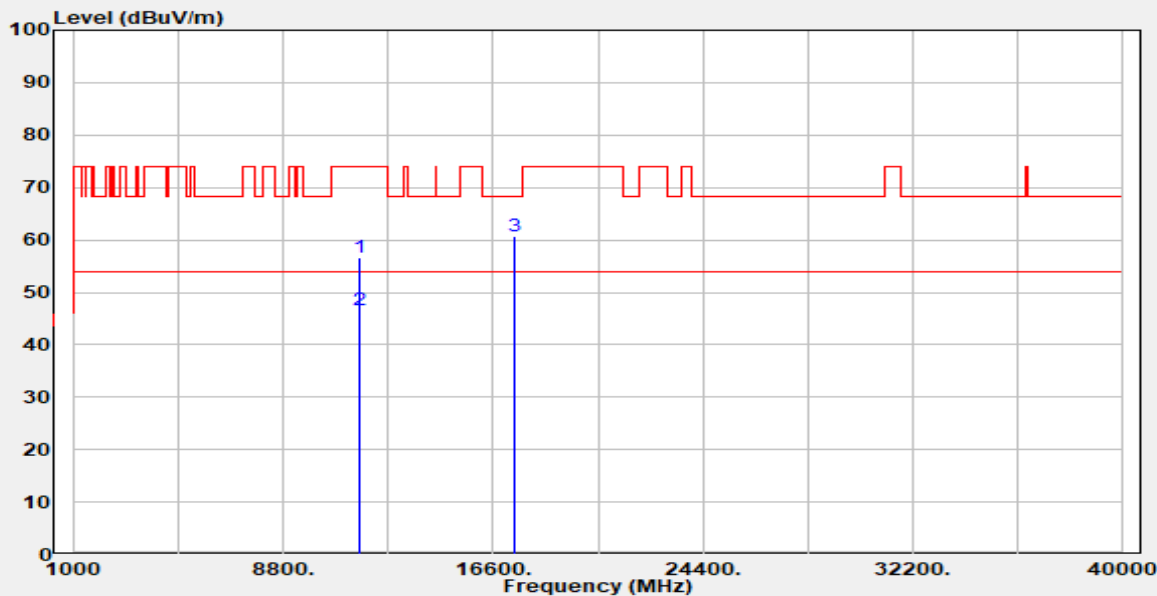
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5795 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.00	Peak	32.92	23.82	56.74	74.00	-17.26
11590.00	Average	22.67	23.82	46.49	54.00	-7.51
17385.00	Peak	31.09	29.51	60.60	68.20	-7.60

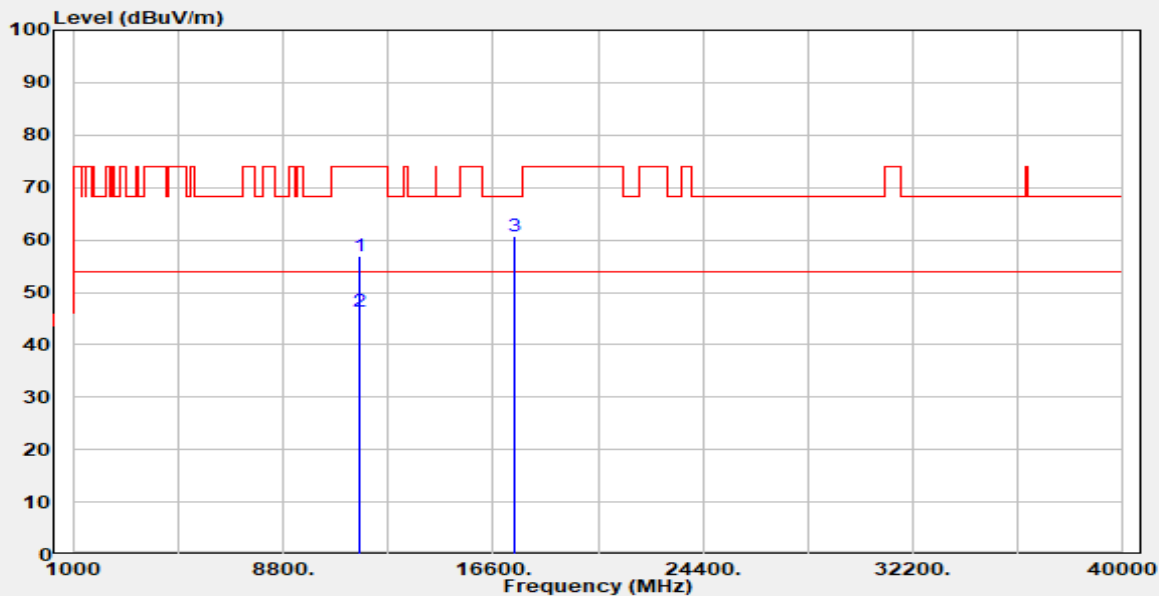
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5795 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-16
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.00	Peak	33.22	23.82	57.04	74.00	-16.96
11590.00	Average	22.40	23.82	46.22	54.00	-7.78
17385.00	Peak	31.18	29.51	60.69	68.20	-7.51

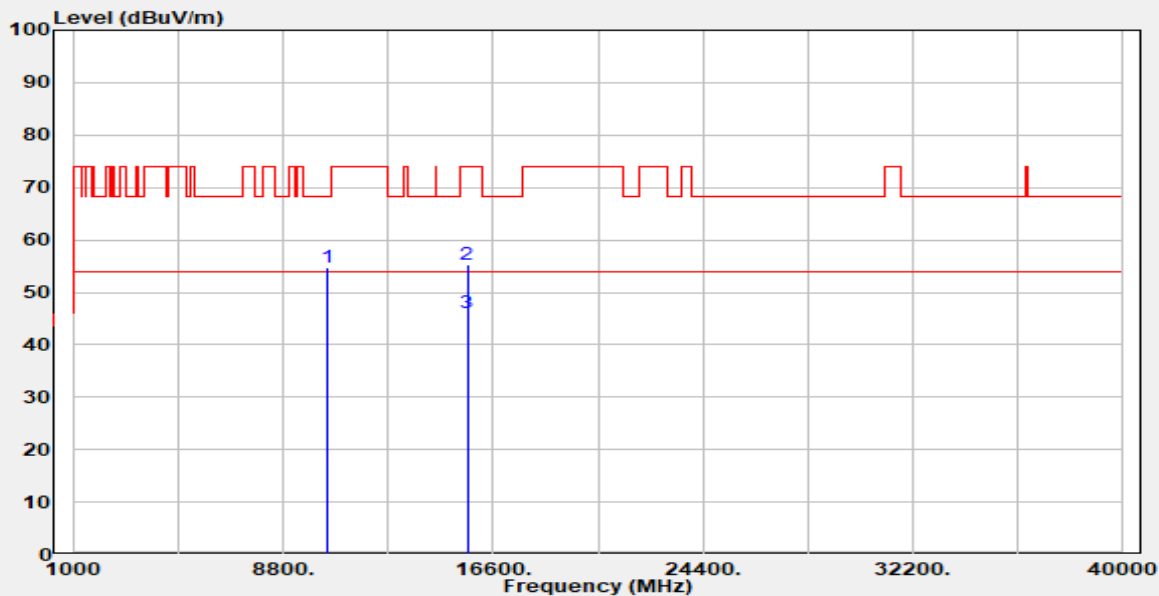
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.00	Peak	32.08	22.68	54.76	68.20	-13.44
15630.00	Peak	30.62	24.70	55.32	74.00	-18.68
15630.00	Average	21.45	24.70	46.15	54.00	-7.85

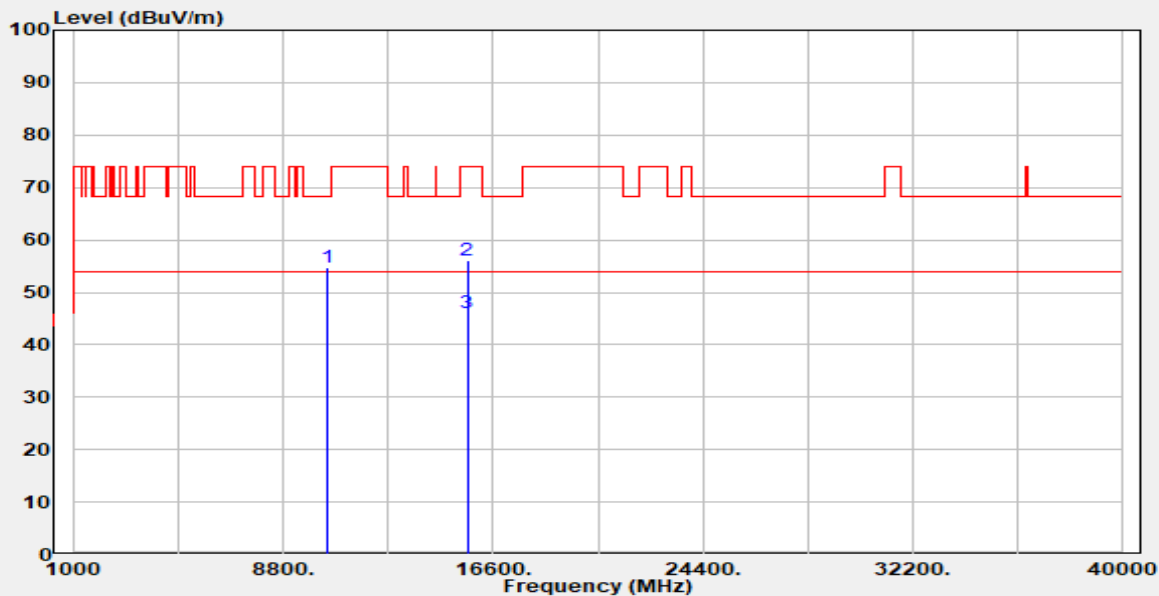
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.00	Peak	31.96	22.68	54.64	68.20	-13.56
15630.00	Peak	31.44	24.70	56.14	74.00	-17.86
15630.00	Average	21.27	24.70	45.97	54.00	-8.03

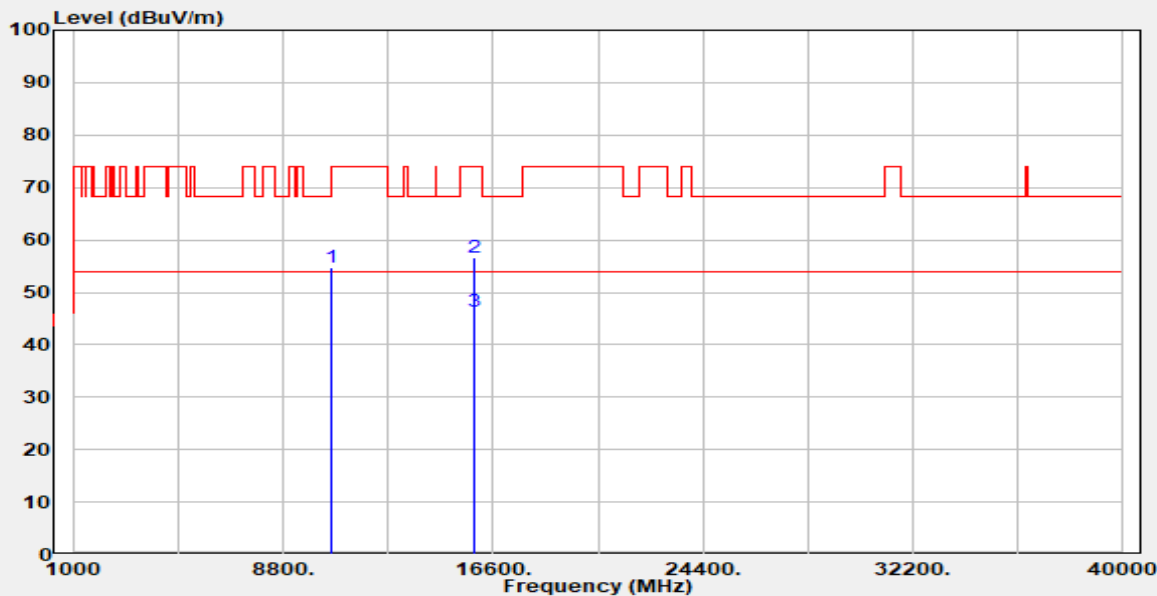
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Report Number :TERF2503001062E2
Operation Mode :802.11ac80
Test Frequency :5290 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.6°C/67%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10580.00	Peak	31.46	23.15	54.61	68.20	-13.59
15870.00	Peak	31.96	24.81	56.77	74.00	-17.23
15870.00	Average	21.59	24.81	46.40	54.00	-7.60

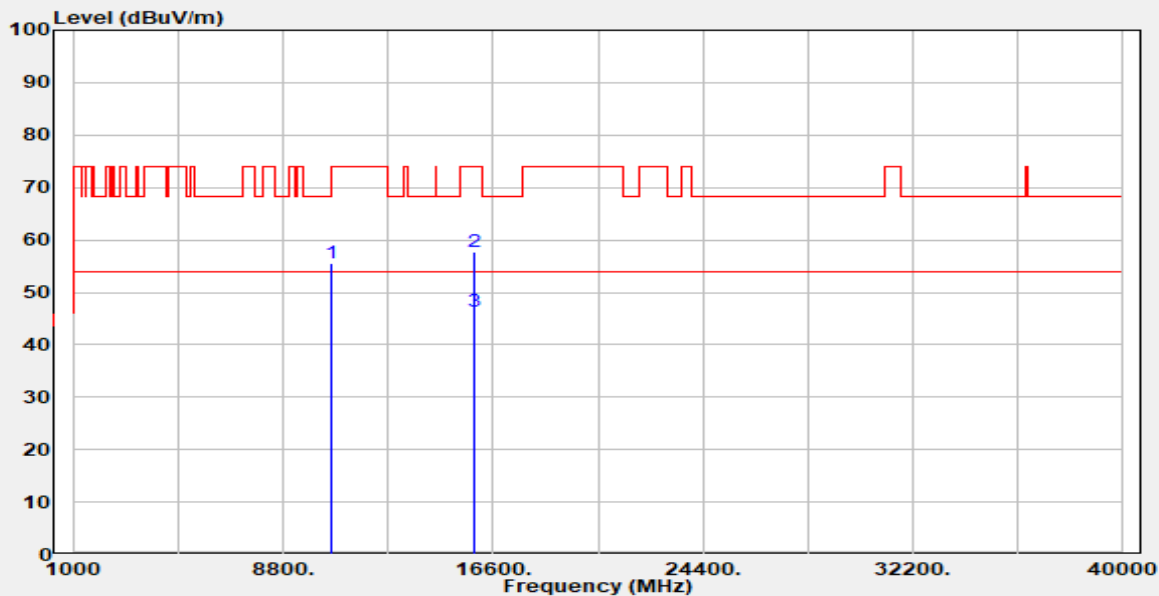
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5290 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10580.00	Peak	32.34	23.15	55.49	68.20	-12.71
15870.00	Peak	33.03	24.81	57.84	74.00	-16.16
15870.00	Average	21.57	24.81	46.38	54.00	-7.62

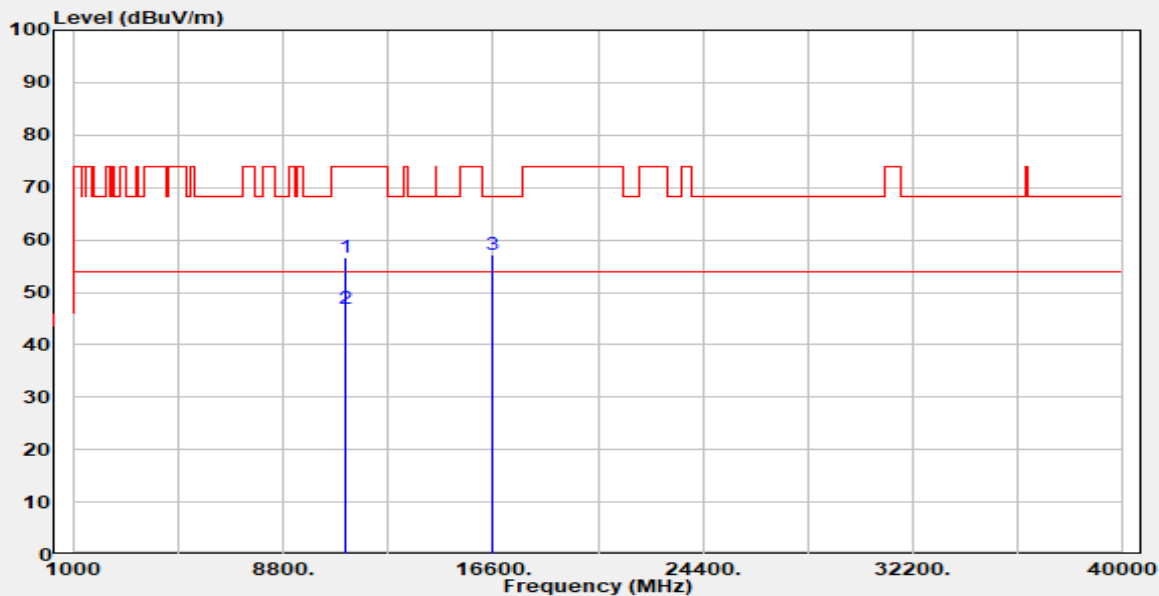
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.00	Peak	32.90	23.81	56.71	74.00	-17.29
11060.00	Average	23.11	23.81	46.92	54.00	-7.08
16590.00	Peak	30.58	26.57	57.15	68.20	-11.05

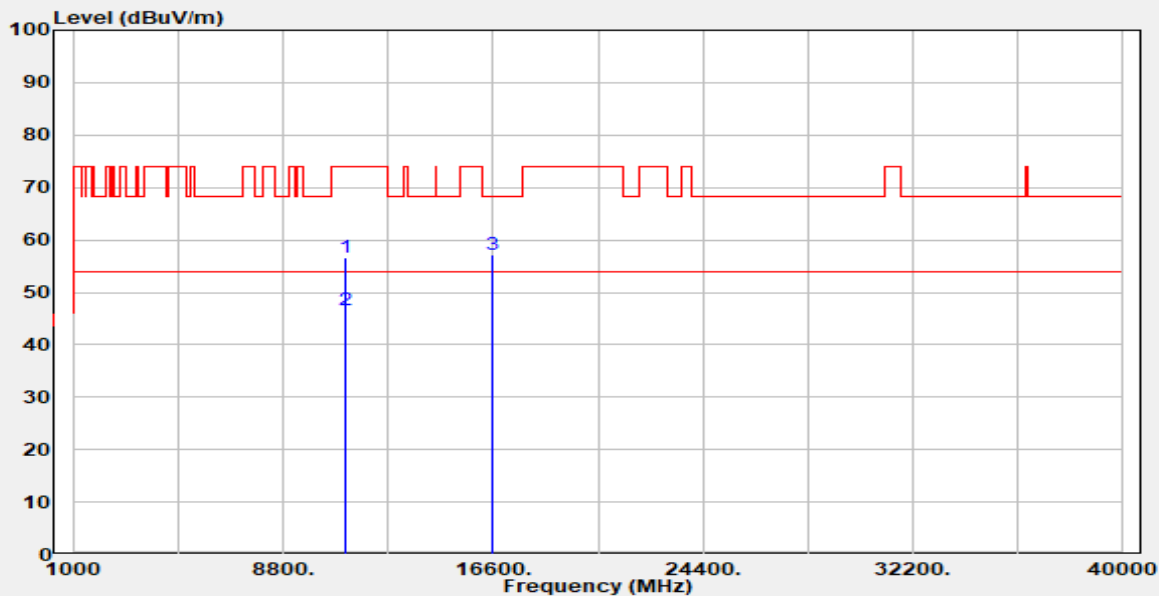
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.00	Peak	32.69	23.81	56.50	74.00	-17.50
11060.00	Average	22.93	23.81	46.74	54.00	-7.26
16590.00	Peak	30.68	26.57	57.25	68.20	-10.95

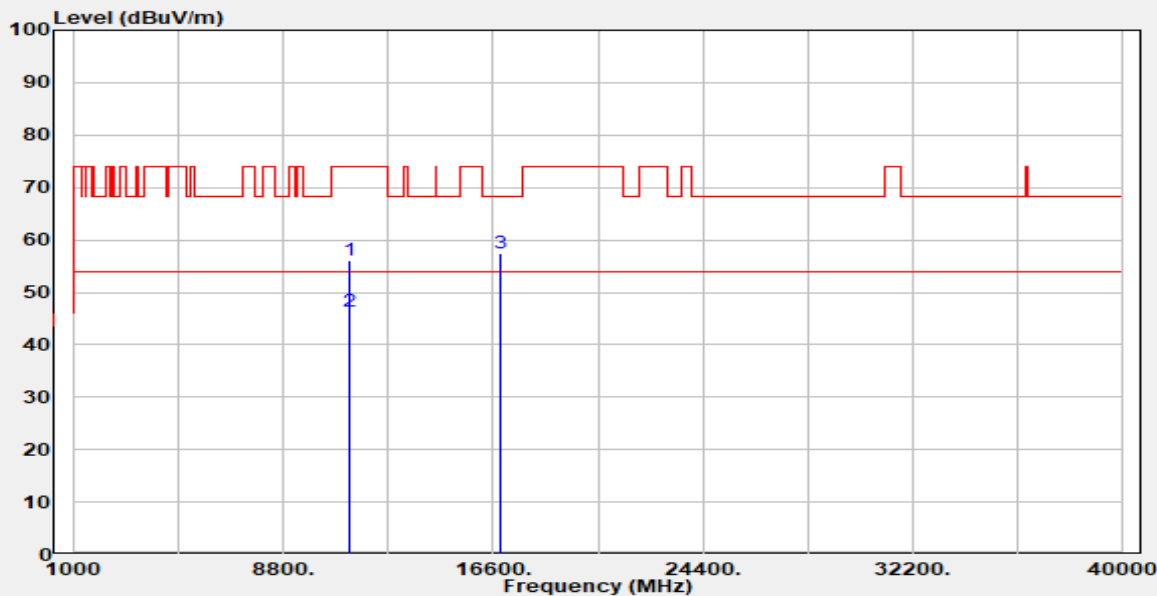
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5610 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.00	Peak	32.63	23.56	56.19	74.00	-17.81
11220.00	Average	22.82	23.56	46.38	54.00	-7.62
16830.00	Peak	30.00	27.44	57.44	68.20	-10.76

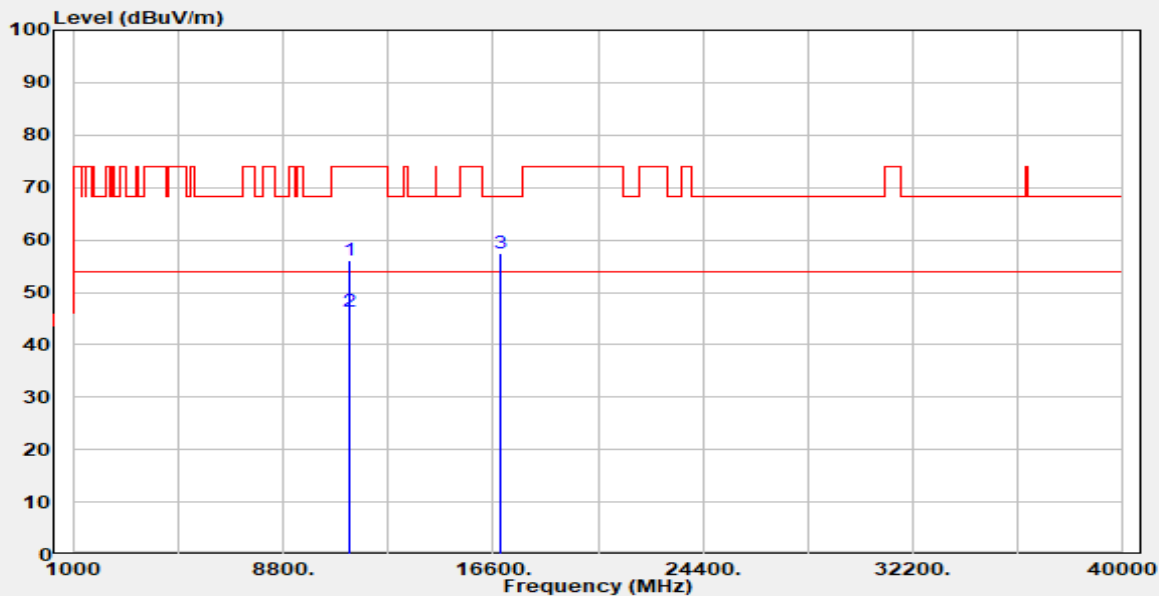
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5610 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.00	Peak	32.49	23.56	56.05	74.00	-17.95
11220.00	Average	22.69	23.56	46.25	54.00	-7.75
16830.00	Peak	29.99	27.44	57.43	68.20	-10.77

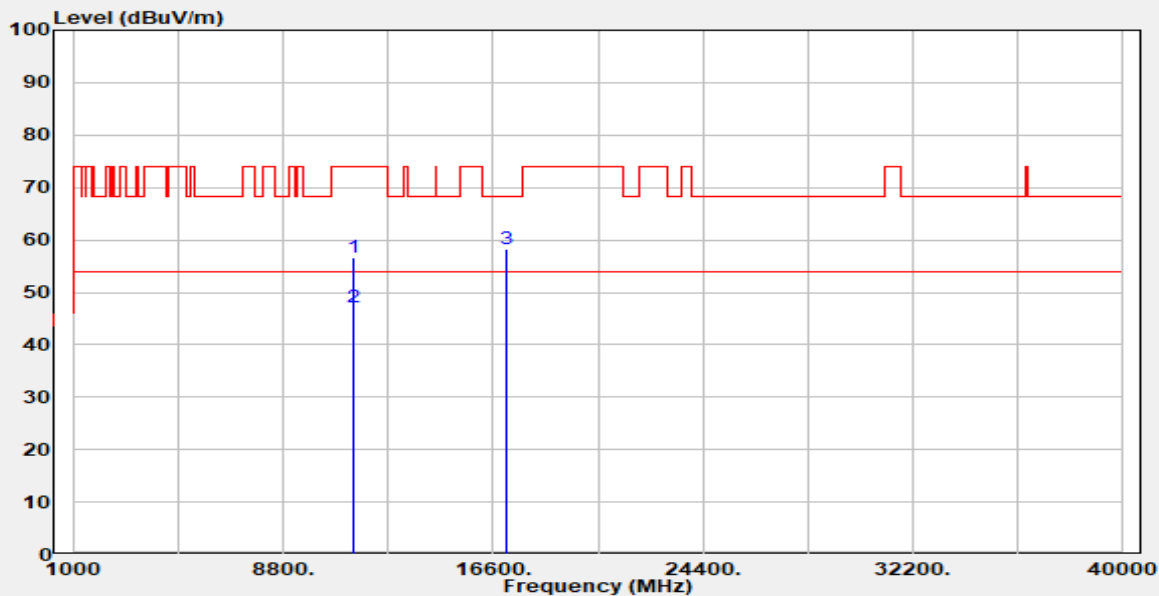
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11380.00	Peak	32.18	24.42	56.60	74.00	-17.40
11380.00	Average	22.75	24.42	47.17	54.00	-6.83
17070.00	Peak	30.97	27.39	58.36	68.20	-9.84

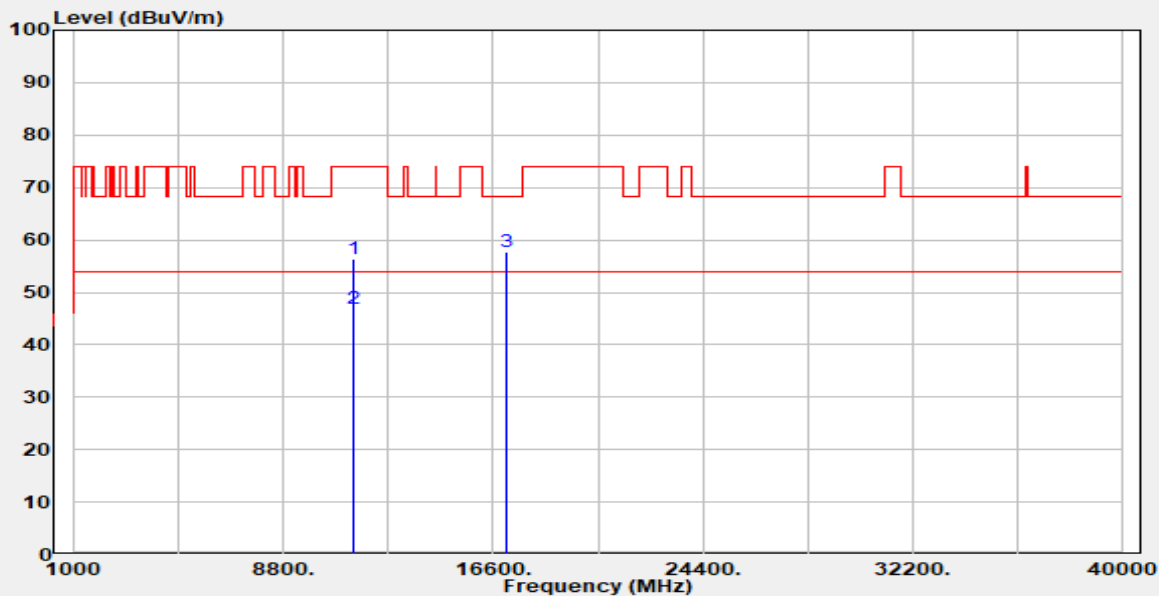
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11380.00	Peak	31.96	24.42	56.38	74.00	-17.62
11380.00	Average	22.57	24.42	46.99	54.00	-7.01
17070.00	Peak	30.46	27.39	57.85	68.20	-10.35

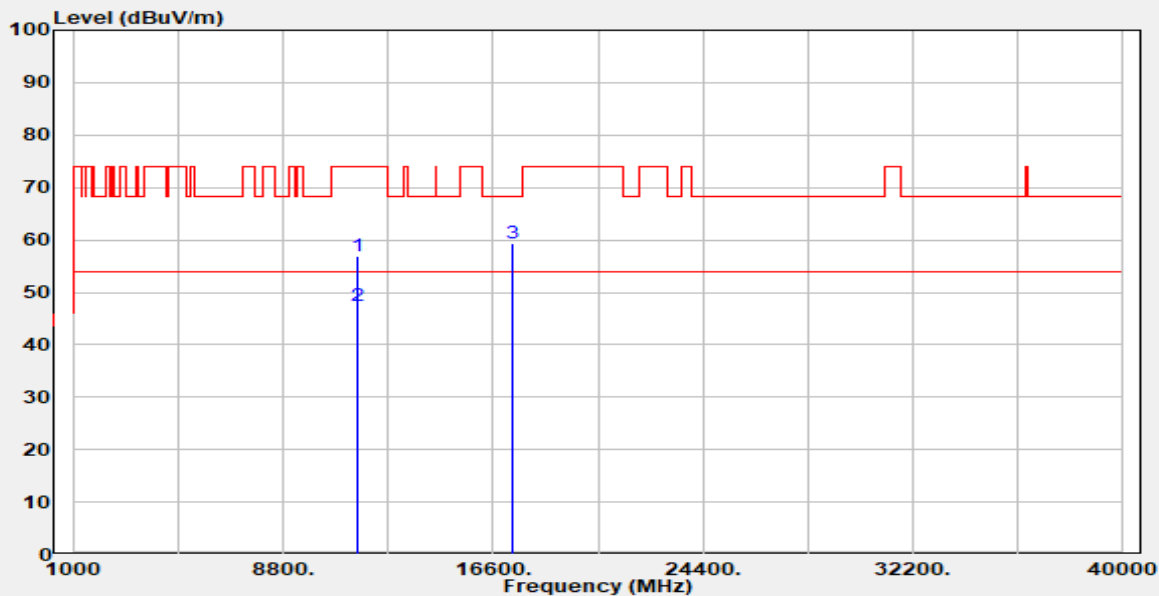
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.00	Peak	32.83	24.18	57.01	74.00	-16.99
11550.00	Average	23.24	24.18	47.42	54.00	-6.58
17325.00	Peak	30.72	28.67	59.39	68.20	-8.81

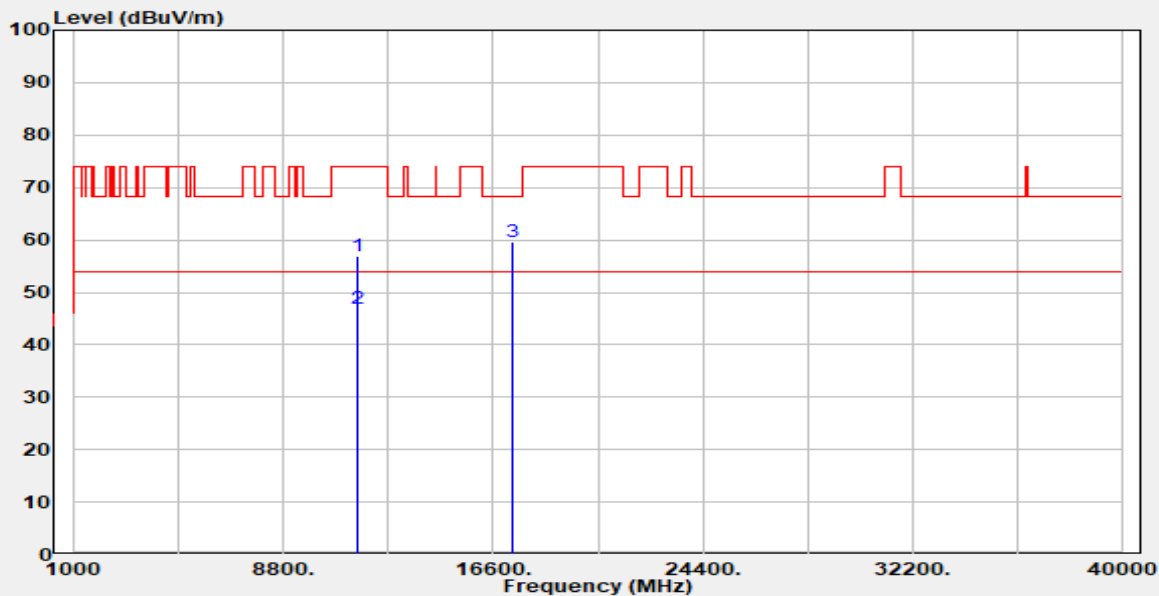
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.6°C/67%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.00	Peak	32.85	24.18	57.03	74.00	-16.97
11550.00	Average	22.83	24.18	47.01	54.00	-6.99
17325.00	Peak	31.09	28.67	59.76	68.20	-8.44

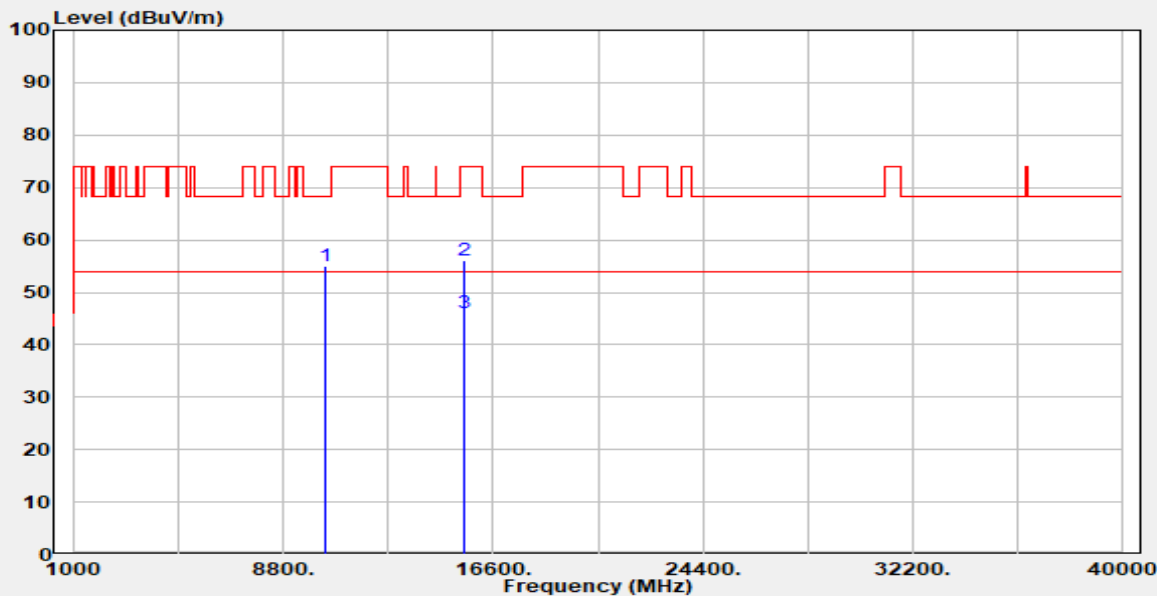
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5180 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	32.68	22.39	55.07	68.20	-13.13
15540.00	Peak	31.00	25.06	56.06	74.00	-17.94
15540.00	Average	20.91	25.06	45.97	54.00	-8.03

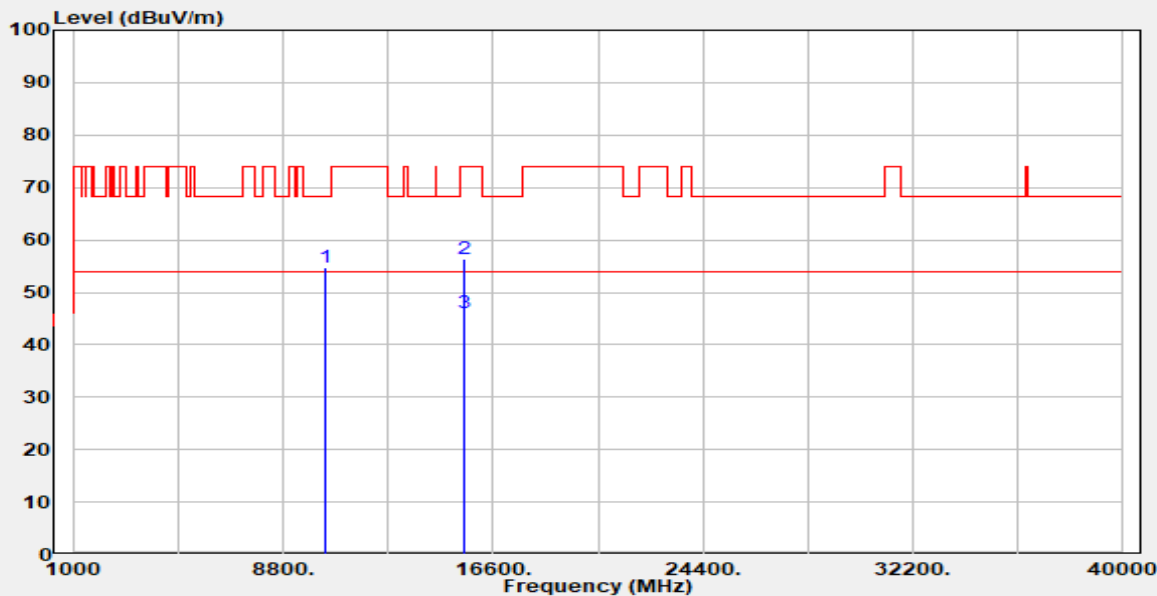
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5180 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10360.00	Peak	32.38	22.39	54.77	68.20	-13.43
15540.00	Peak	31.22	25.06	56.28	74.00	-17.72
15540.00	Average	21.13	25.06	46.19	54.00	-7.81

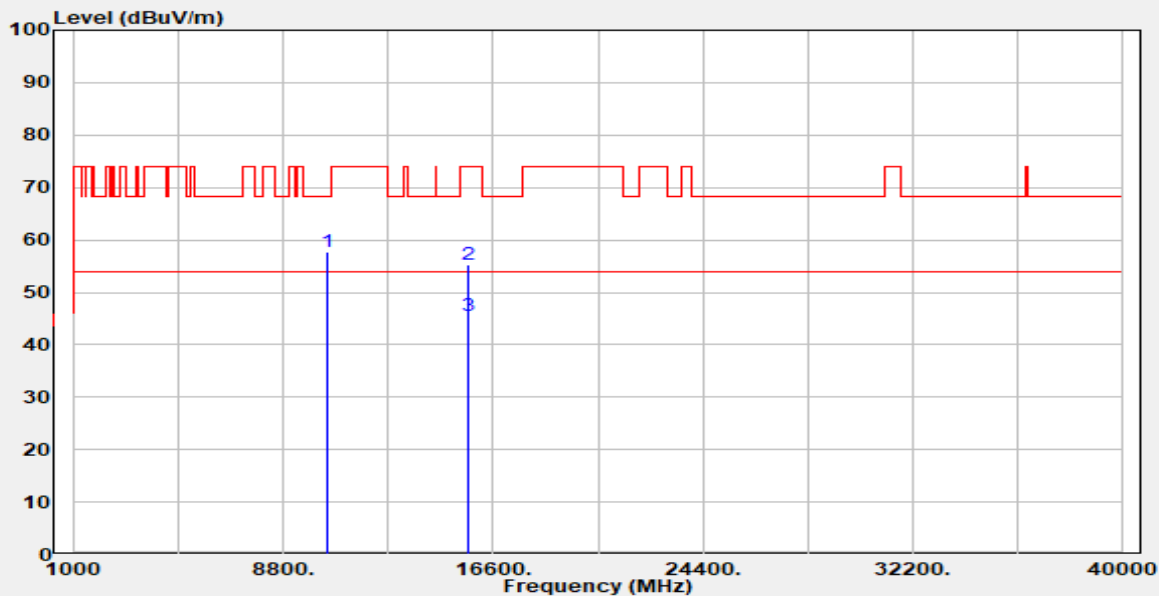
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5220 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	34.97	22.70	57.67	68.20	-10.53
15660.00	Peak	30.82	24.60	55.42	74.00	-18.58
15660.00	Average	20.92	24.60	45.52	54.00	-8.48

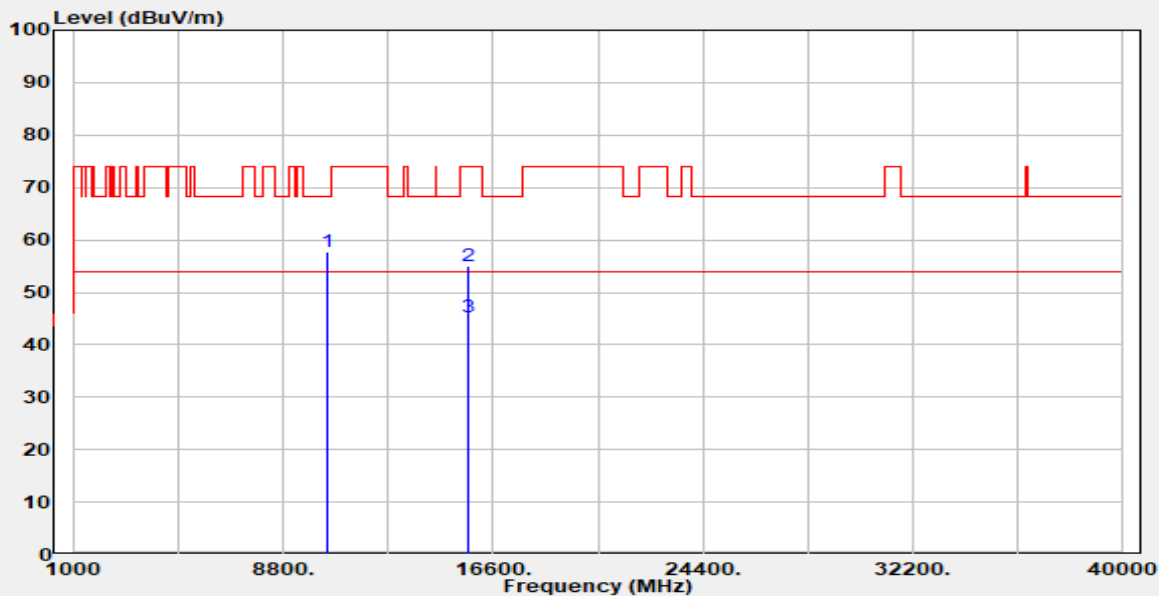
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Report Number :TERF2503001062E2
Operation Mode :802.11ax20 RU Full
Test Frequency :5220 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10440.00	Peak	34.90	22.70	57.60	68.20	-10.60
15660.00	Peak	30.53	24.60	55.13	74.00	-18.87
15660.00	Average	20.75	24.60	45.35	54.00	-8.65

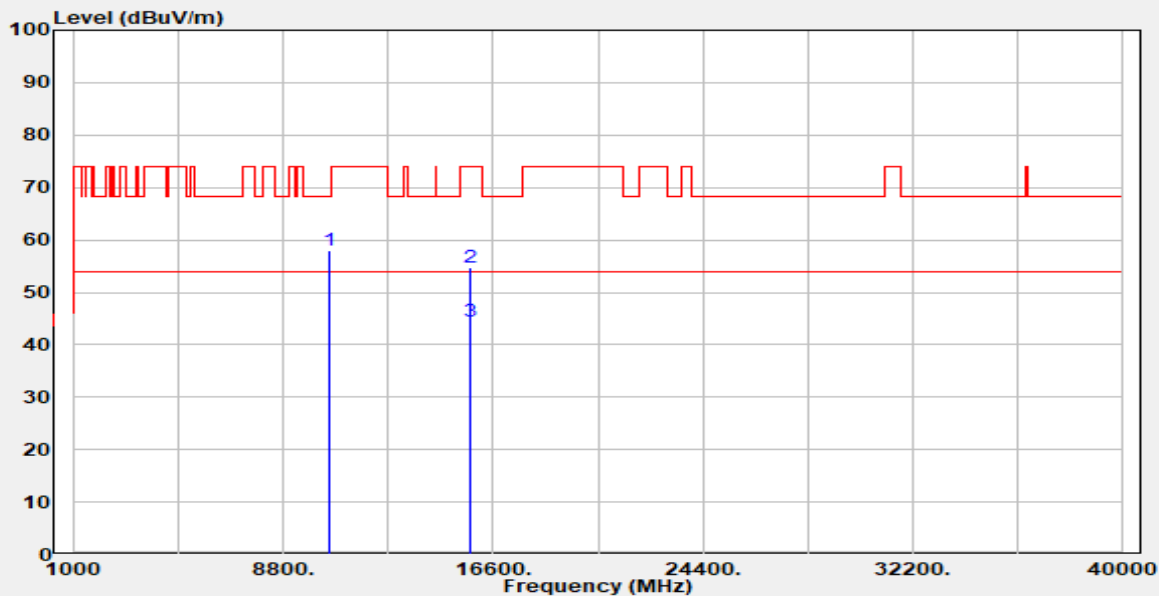
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	35.30	22.75	58.05	68.20	-10.15
15720.00	Peak	29.97	24.73	54.70	74.00	-19.30
15720.00	Average	19.70	24.73	44.43	54.00	-9.57

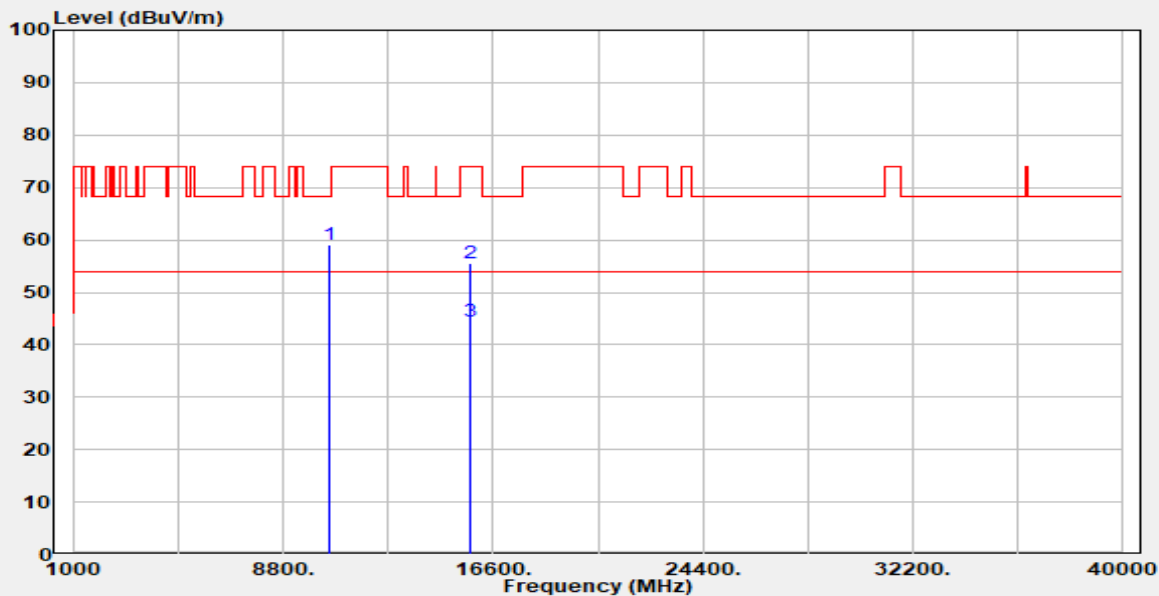
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5240 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10480.00	Peak	36.37	22.75	59.12	68.20	-9.08
15720.00	Peak	30.94	24.73	55.67	74.00	-18.33
15720.00	Average	19.70	24.73	44.43	54.00	-9.57

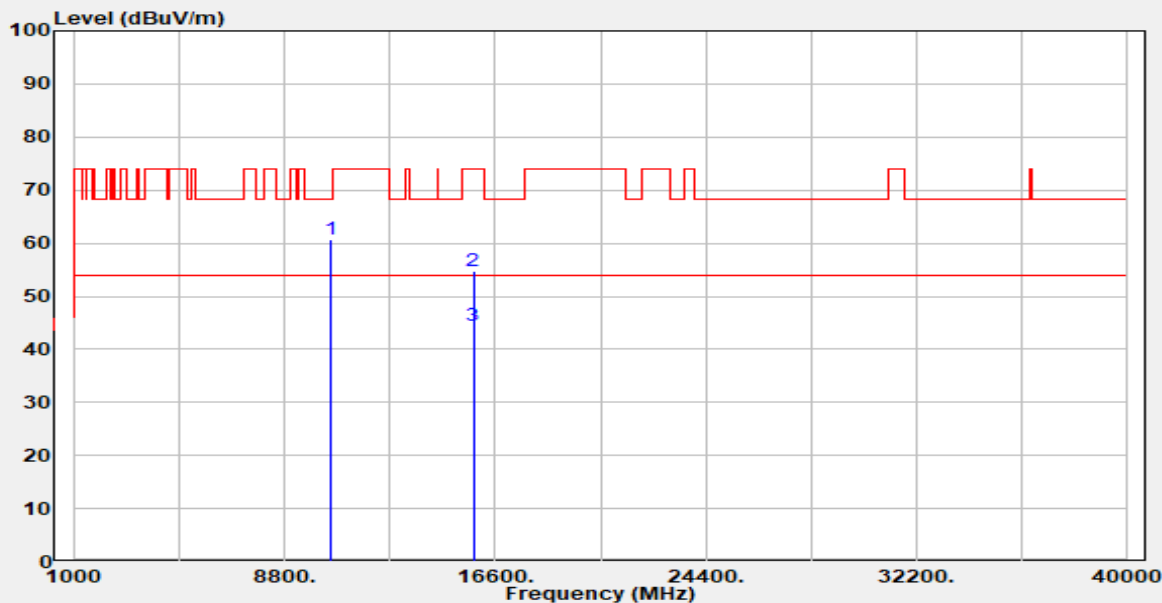
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



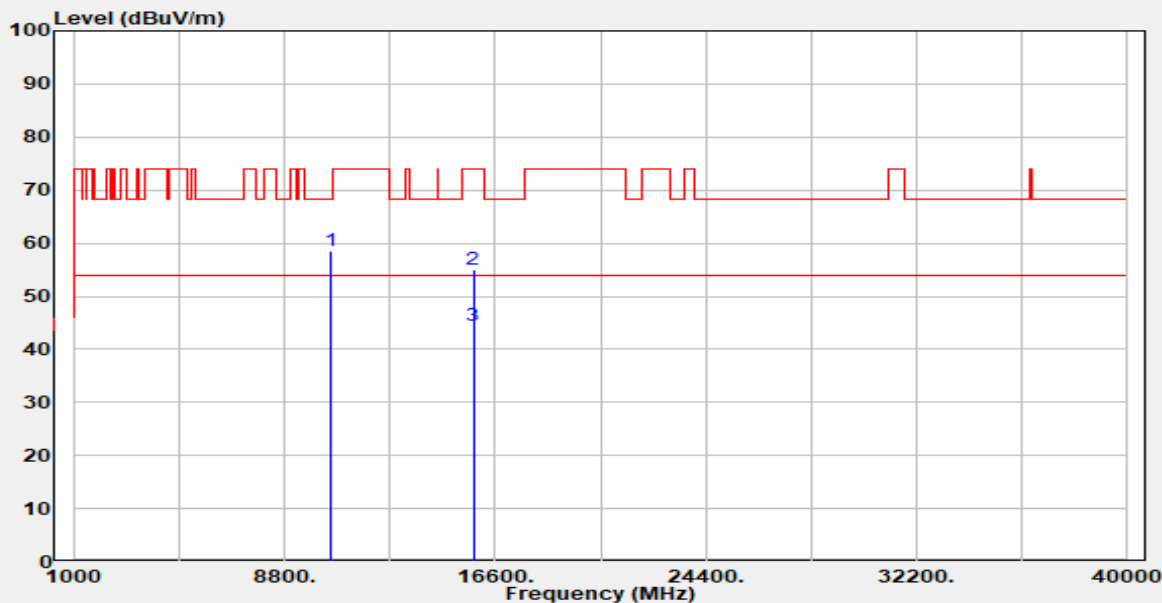
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	37.71	22.86	60.57	68.20	-7.63
15780.00	Peak	30.00	24.86	54.86	74.00	-19.14
15780.00	Average	19.67	24.86	44.53	54.00	-9.47

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5260 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



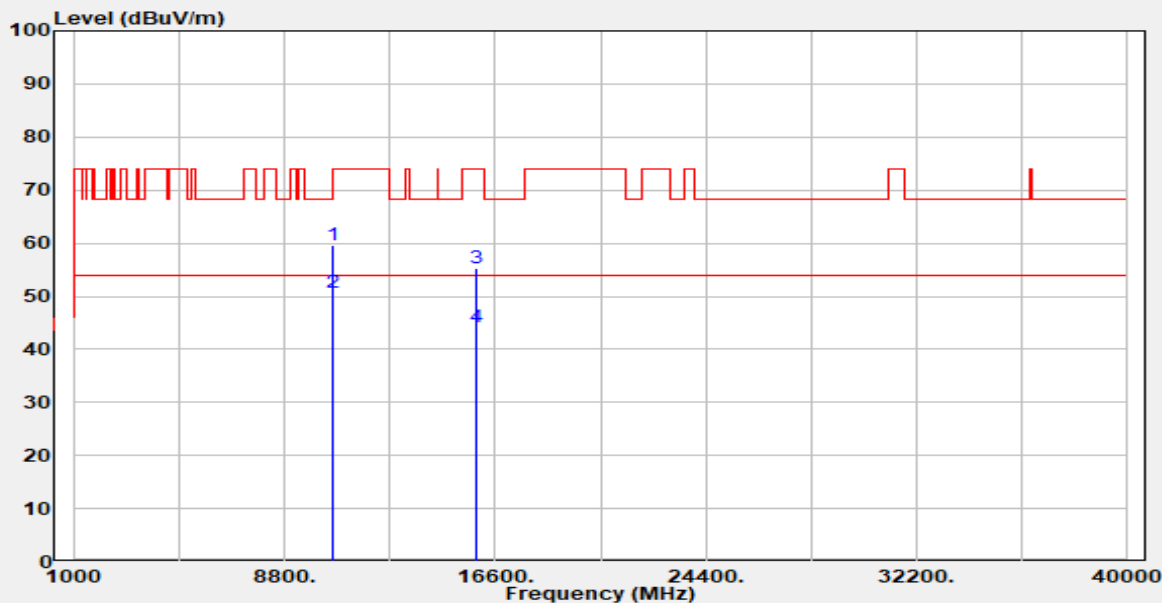
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10520.00	Peak	35.75	22.86	58.61	68.20	-9.59
15780.00	Peak	30.16	24.86	55.02	74.00	-18.98
15780.00	Average	19.58	24.86	44.44	54.00	-9.56

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5300 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	36.43	23.27	59.70	74.00	-14.30
10600.00	Average	27.35	23.27	50.62	54.00	-3.38
15900.00	Peak	30.53	24.81	55.34	74.00	-18.66
15900.00	Average	19.26	24.81	44.07	54.00	-9.93

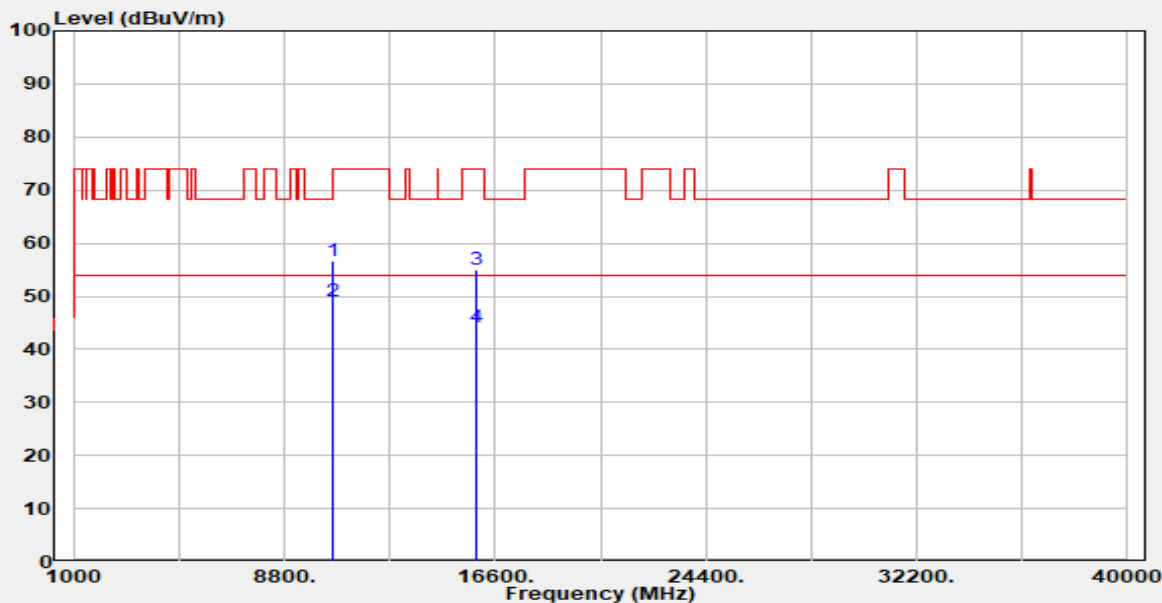
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Report Number :TERF2503001062E2
Operation Mode :802.11ax20 RU Full
Test Frequency :5300 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10600.00	Peak	33.41	23.27	56.68	74.00	-17.32
10600.00	Average	25.84	23.27	49.11	54.00	-4.89
15900.00	Peak	30.11	24.81	54.92	74.00	-19.08
15900.00	Average	19.26	24.81	44.07	54.00	-9.93

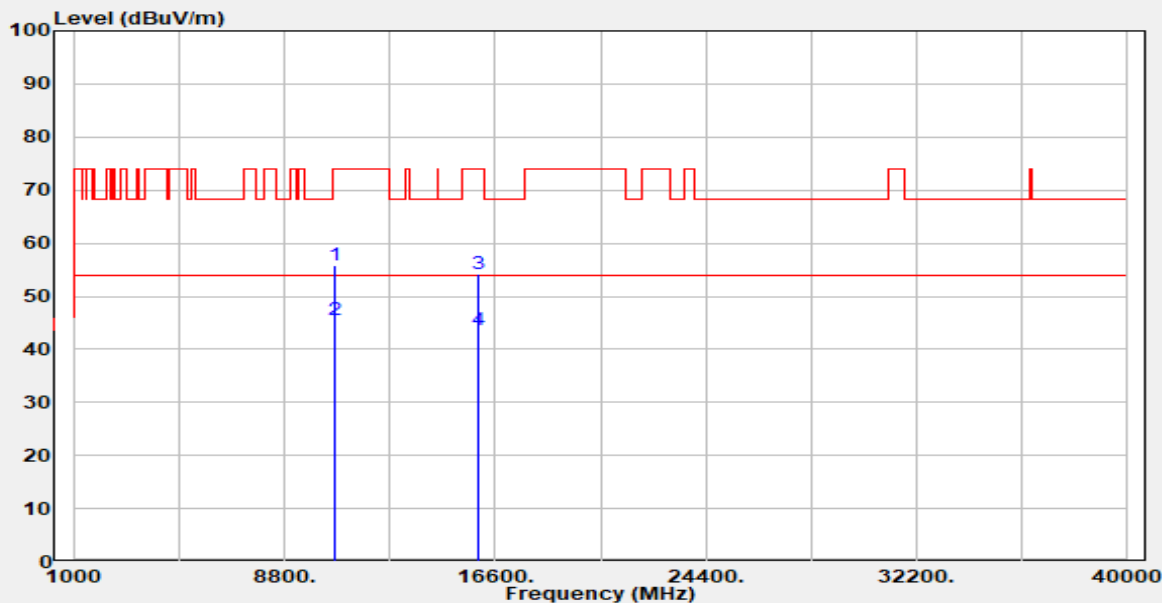
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



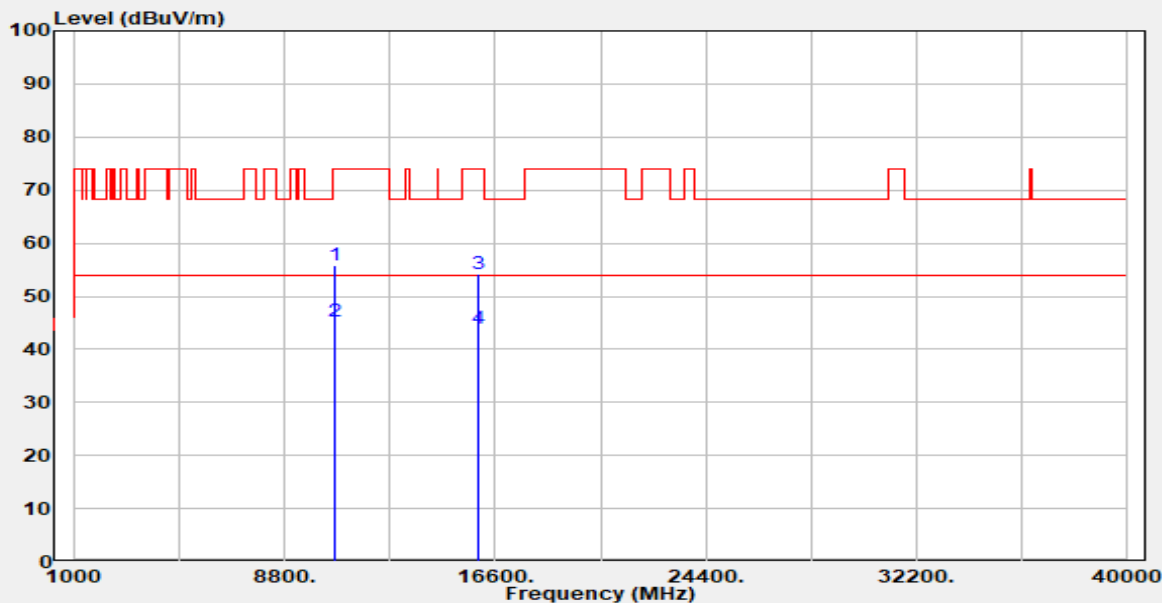
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	32.32	23.60	55.92	74.00	-18.08
10640.00	Average	21.86	23.60	45.46	54.00	-8.54
15960.00	Peak	29.46	24.68	54.14	74.00	-19.86
15960.00	Average	19.07	24.68	43.75	54.00	-10.25

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5320 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



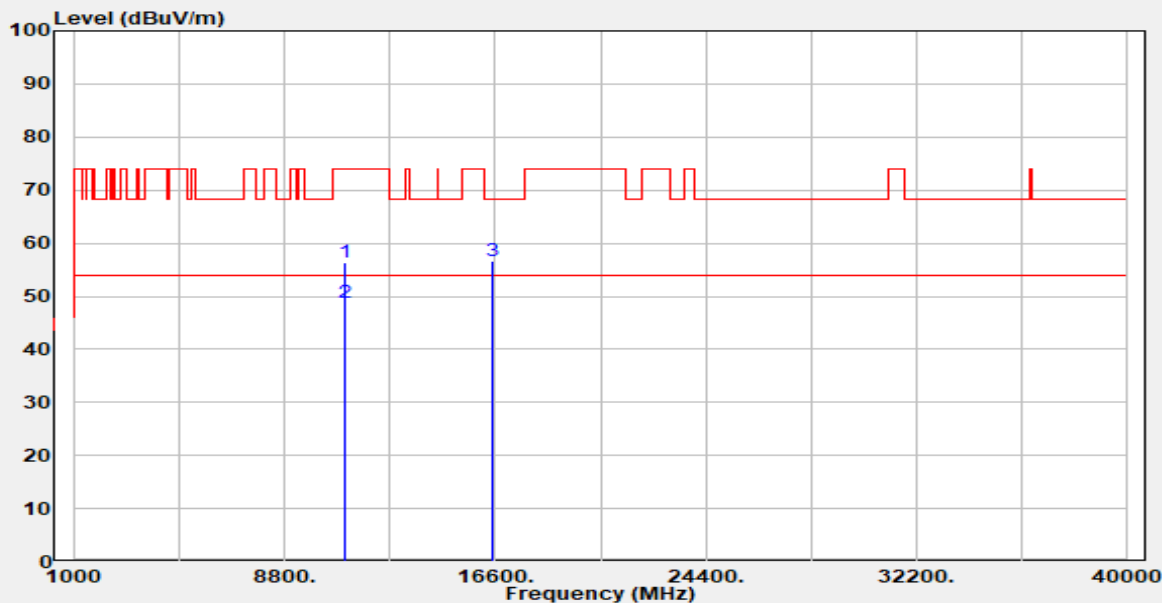
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10640.00	Peak	32.28	23.60	55.88	74.00	-18.12
10640.00	Average	21.75	23.60	45.35	54.00	-8.65
15960.00	Peak	29.58	24.68	54.26	74.00	-19.74
15960.00	Average	19.19	24.68	43.87	54.00	-10.13

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	32.40	24.08	56.48	74.00	-17.52
11000.00	Average	24.61	24.08	48.69	54.00	-5.31
16500.00	Peak	29.93	26.62	56.55	68.20	-11.65

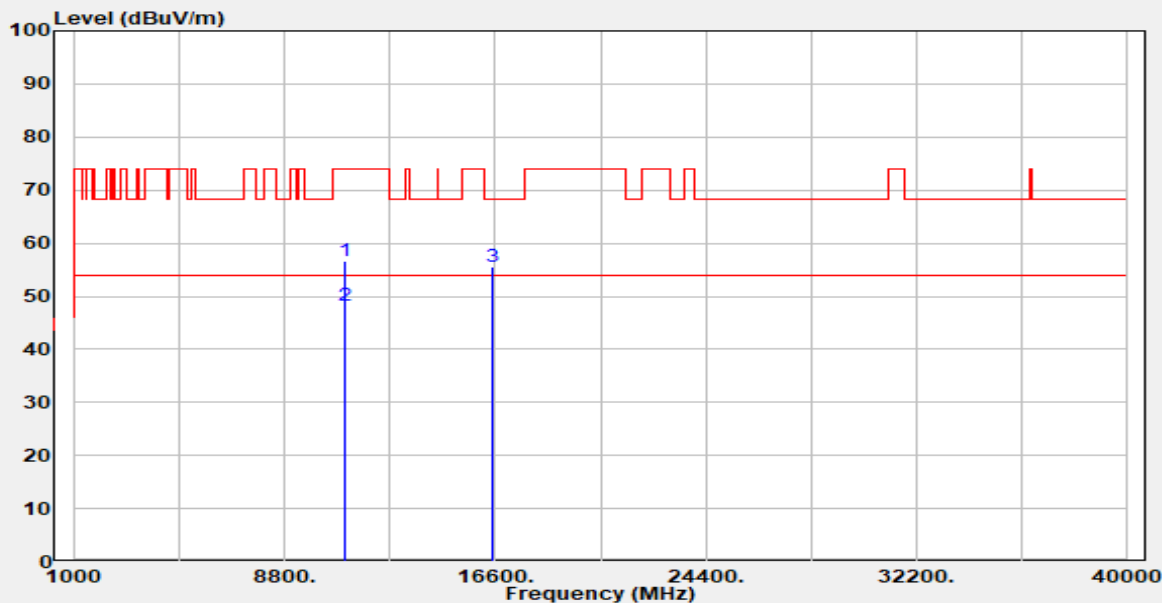
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5500 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11000.00	Peak	32.57	24.08	56.65	74.00	-17.35
11000.00	Average	24.03	24.08	48.11	54.00	-5.89
16500.00	Peak	28.94	26.62	55.56	68.20	-12.64

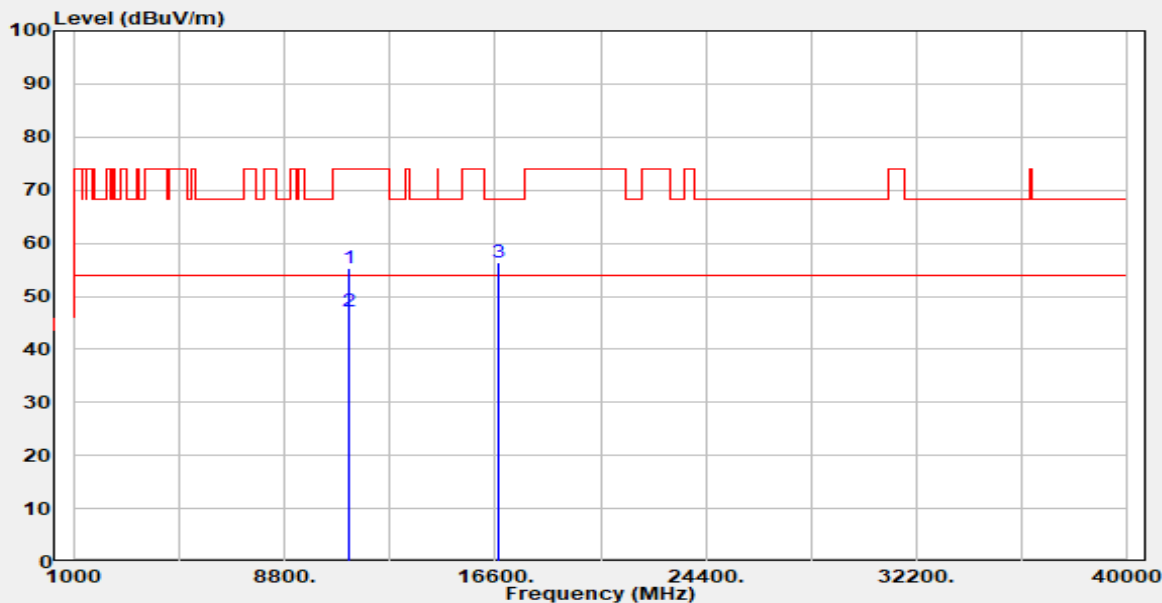
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	31.85	23.40	55.25	74.00	-18.75
11160.00	Average	23.66	23.40	47.06	54.00	-6.94
16740.00	Peak	29.20	27.23	56.43	68.20	-11.77

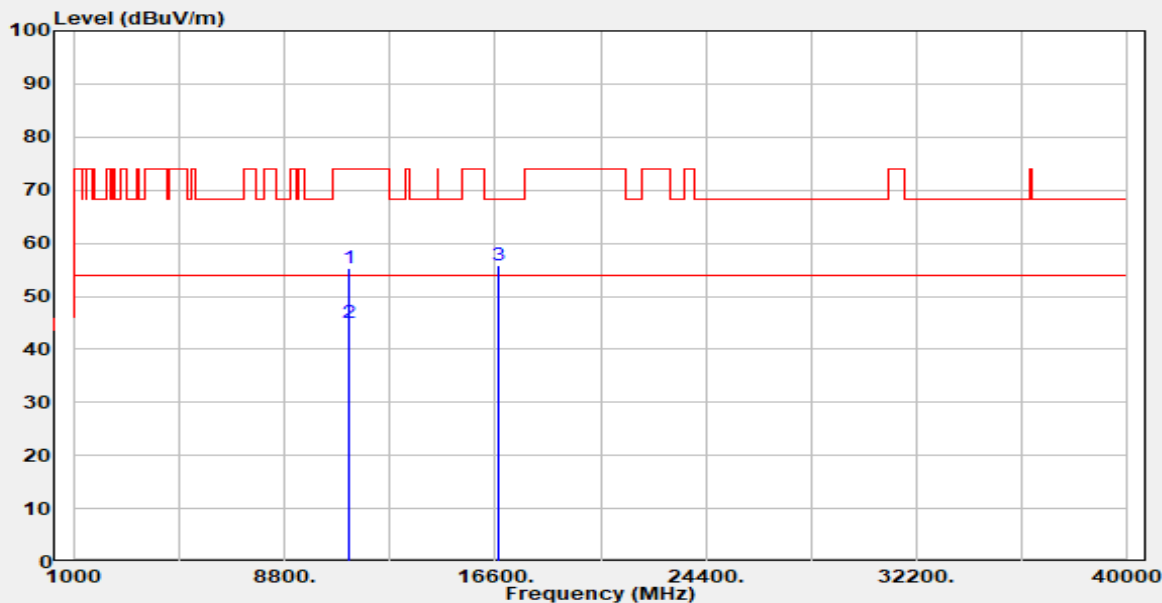
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5580 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



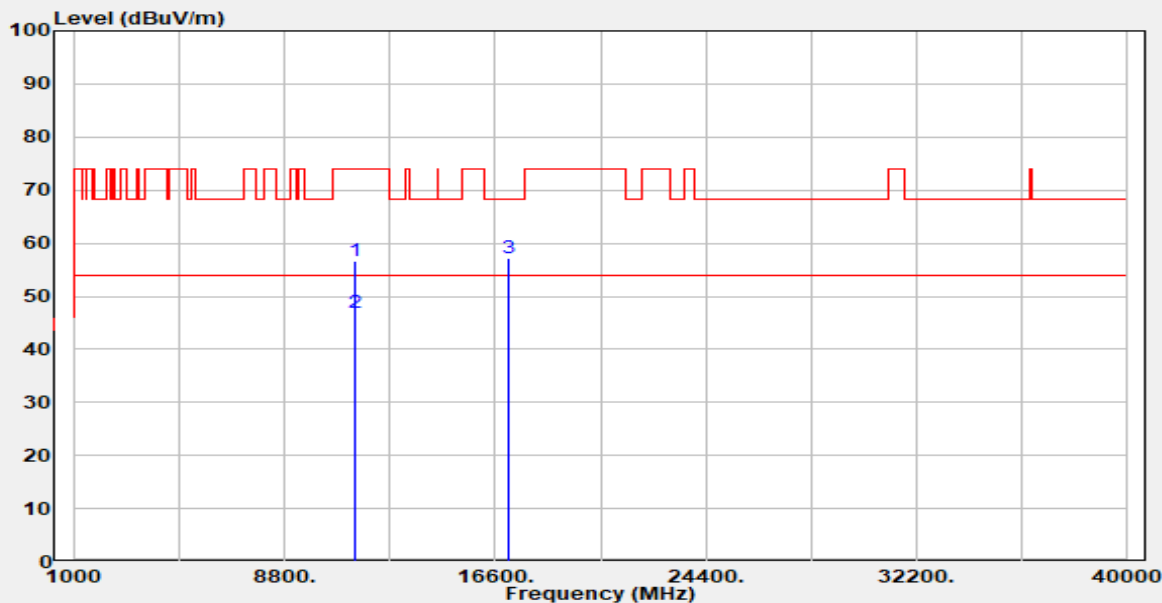
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11160.00	Peak	31.88	23.40	55.28	74.00	-18.72
11160.00	Average	21.57	23.40	44.97	54.00	-9.03
16740.00	Peak	28.72	27.23	55.95	68.20	-12.25

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5700 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	32.23	24.51	56.74	74.00	-17.26
11400.00	Average	22.26	24.51	46.77	54.00	-7.23
17100.00	Peak	29.99	27.26	57.25	68.20	-10.95

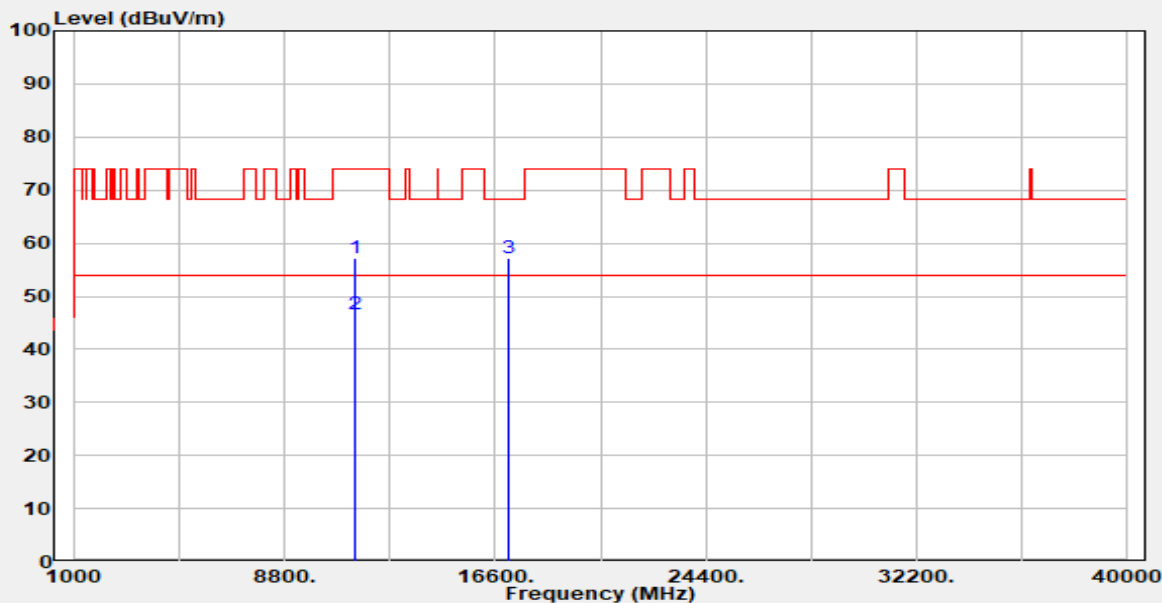
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5700 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



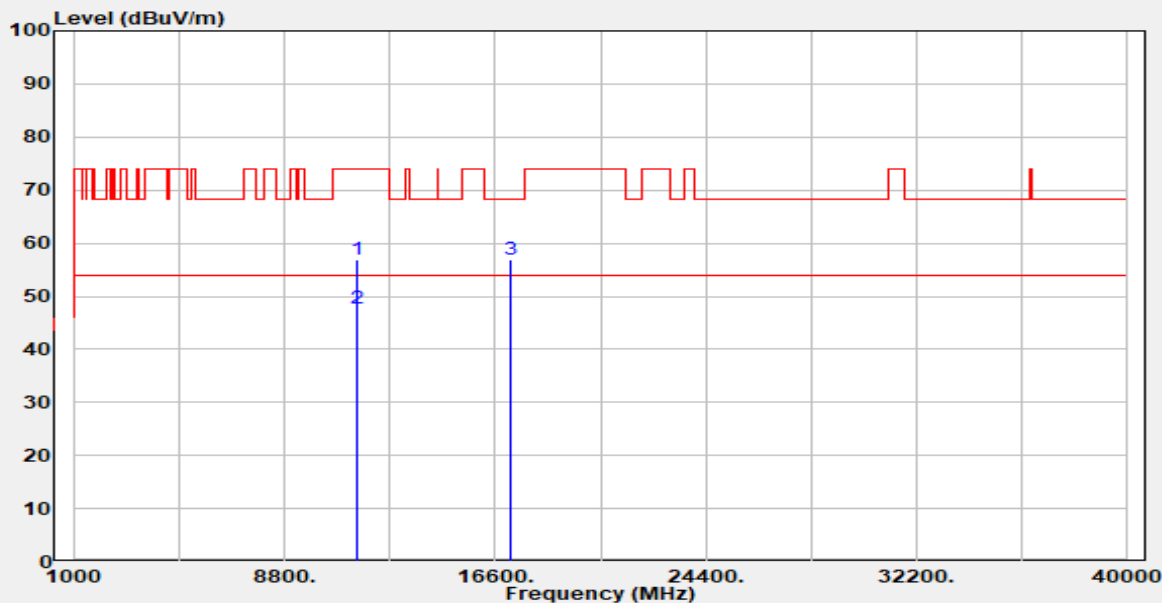
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11400.00	Peak	32.68	24.51	57.19	74.00	-16.81
11400.00	Average	22.13	24.51	46.64	54.00	-7.36
17100.00	Peak	29.86	27.26	57.12	68.20	-11.08

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5720 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11440.00	Peak	32.57	24.44	57.01	74.00	-16.99
11440.00	Average	23.37	24.44	47.81	54.00	-6.19
17160.00	Peak	29.45	27.55	57.00	68.20	-11.20

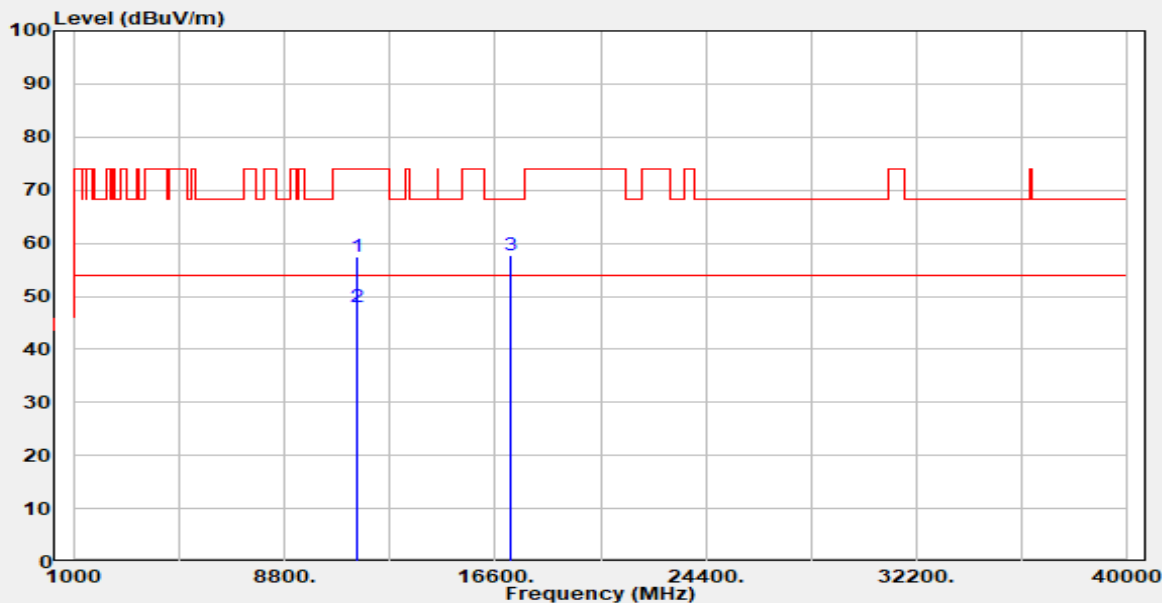
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Report Number :TERF2503001062E2
Operation Mode :802.11ax20 RU Full
Test Frequency :5720 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



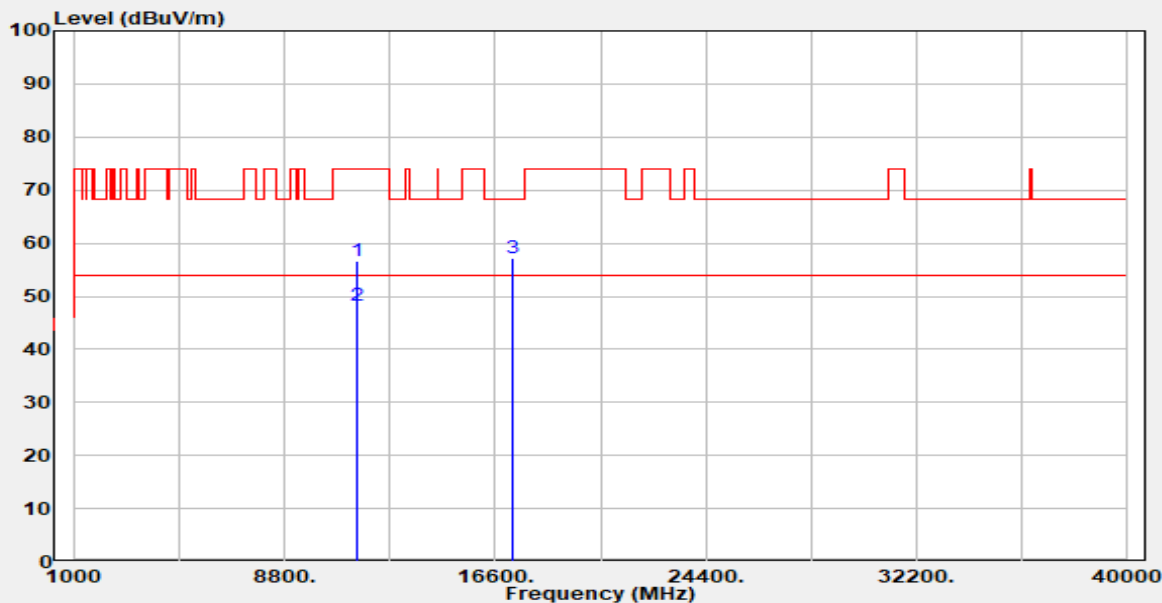
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11440.00	Peak	33.00	24.44	57.44	74.00	-16.56
11440.00	Average	23.60	24.44	48.04	54.00	-5.96
17160.00	Peak	30.16	27.55	57.71	68.20	-10.49

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5745 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	32.11	24.42	56.53	74.00	-17.47
11490.00	Average	23.91	24.42	48.33	54.00	-5.67
17235.00	Peak	29.25	27.91	57.16	68.20	-11.04

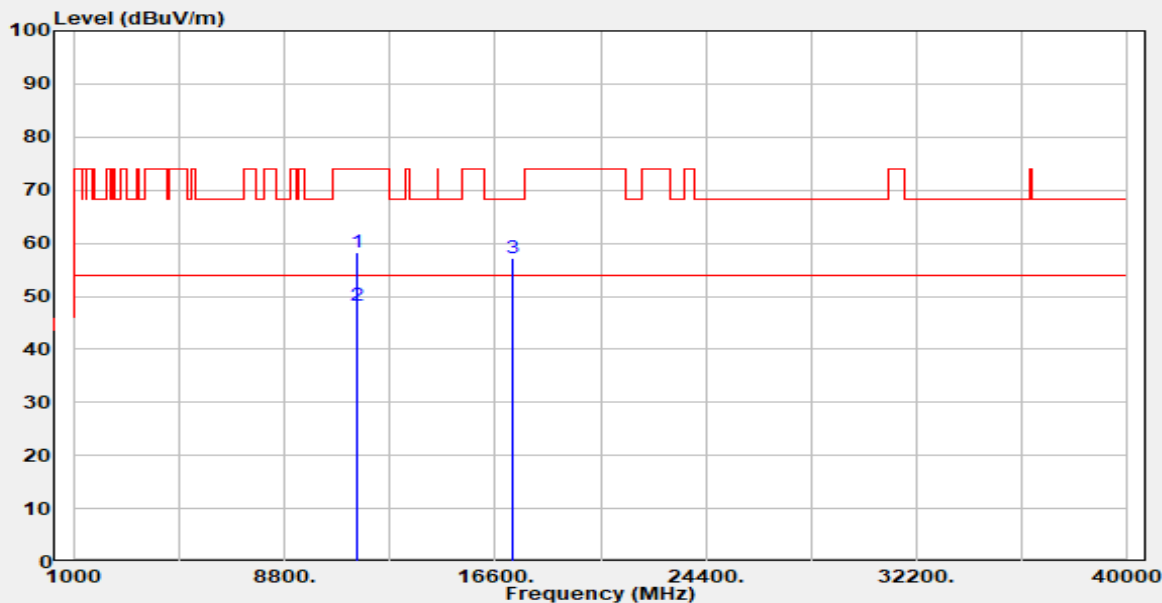
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5745 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



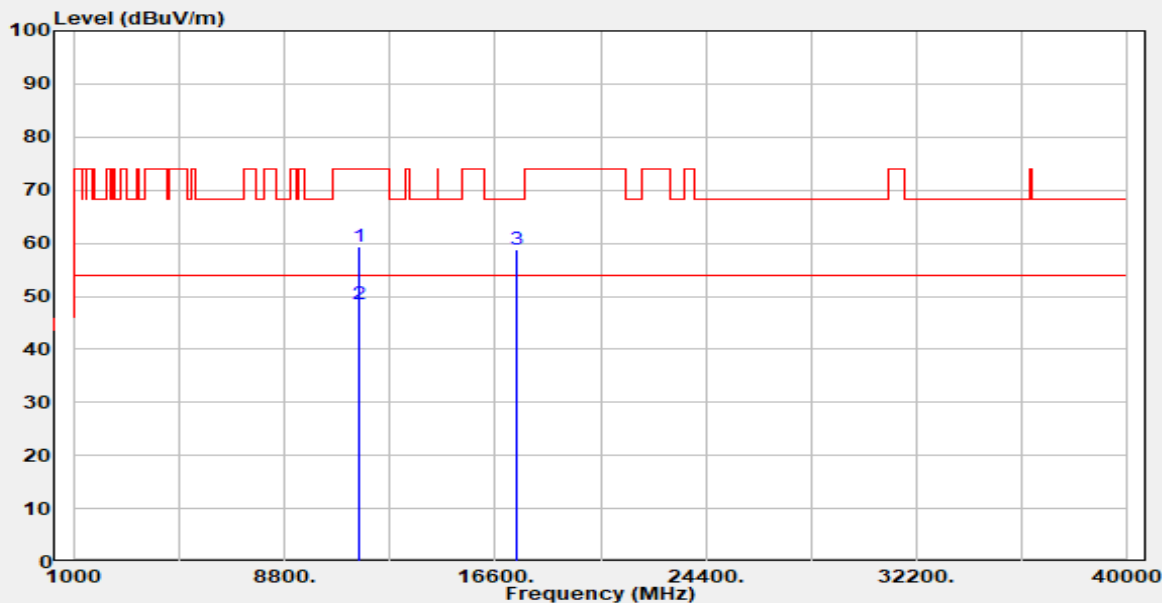
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.00	Peak	33.97	24.42	58.39	74.00	-15.61
11490.00	Average	23.83	24.42	48.25	54.00	-5.75
17235.00	Peak	29.14	27.91	57.05	68.20	-11.15

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Report Number :TERF2503001062E2
Operation Mode :802.11ax20 RU Full
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



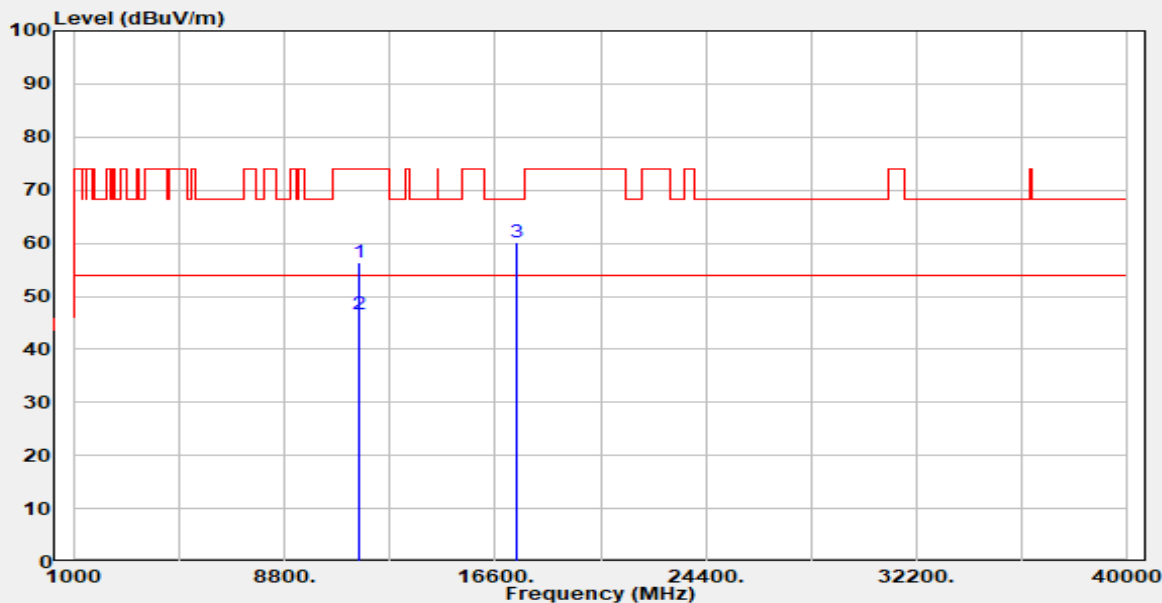
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11570.00	Peak	35.45	24.00	59.45	74.00	-14.55
11570.00	Average	24.49	24.00	48.49	54.00	-5.51
17355.00	Peak	29.68	29.11	58.79	68.20	-9.41

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5785 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.00	Peak	32.47	24.00	56.47	74.00	-17.53
11570.00	Average	22.73	24.00	46.73	54.00	-7.27
17355.00	Peak	31.18	29.11	60.29	68.20	-7.91

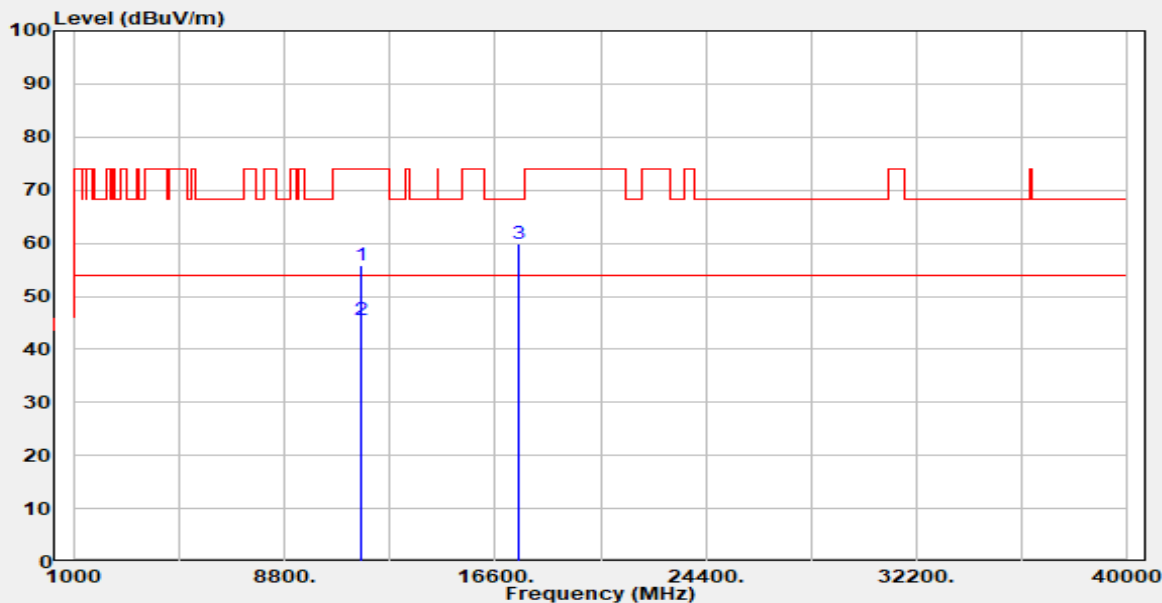
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Report Number :TERF2503001062E2
Operation Mode :802.11ax20 RU Full
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



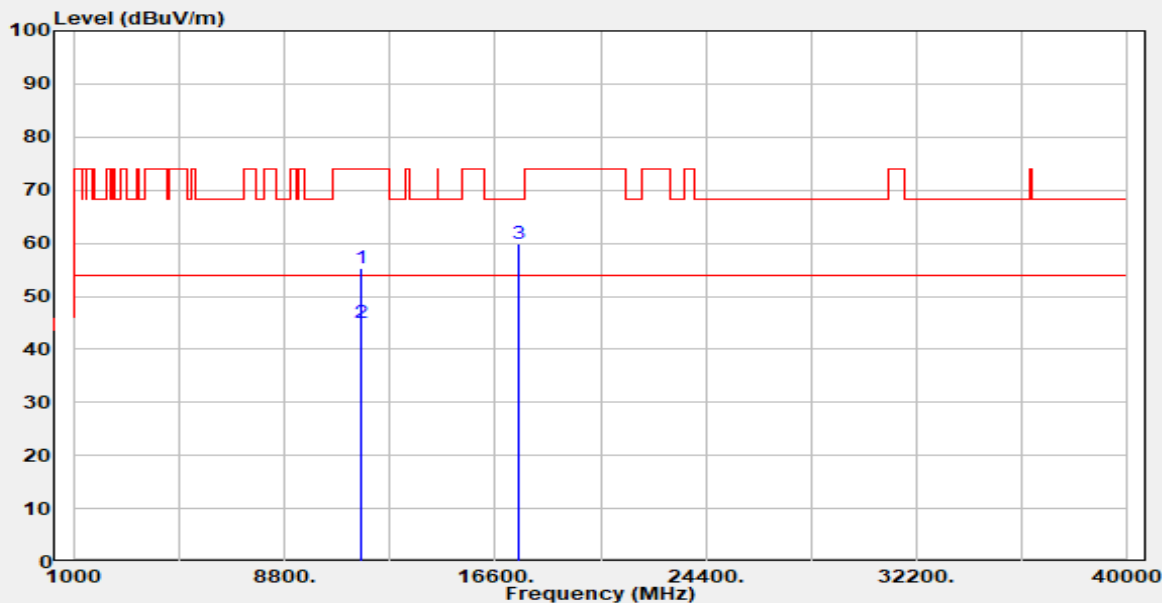
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	32.51	23.34	55.85	74.00	-18.15
11650.00	Average	22.16	23.34	45.50	54.00	-8.50
17475.00	Peak	29.88	30.14	60.02	68.20	-8.18

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax20 RU Full
 Test Frequency :5825 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



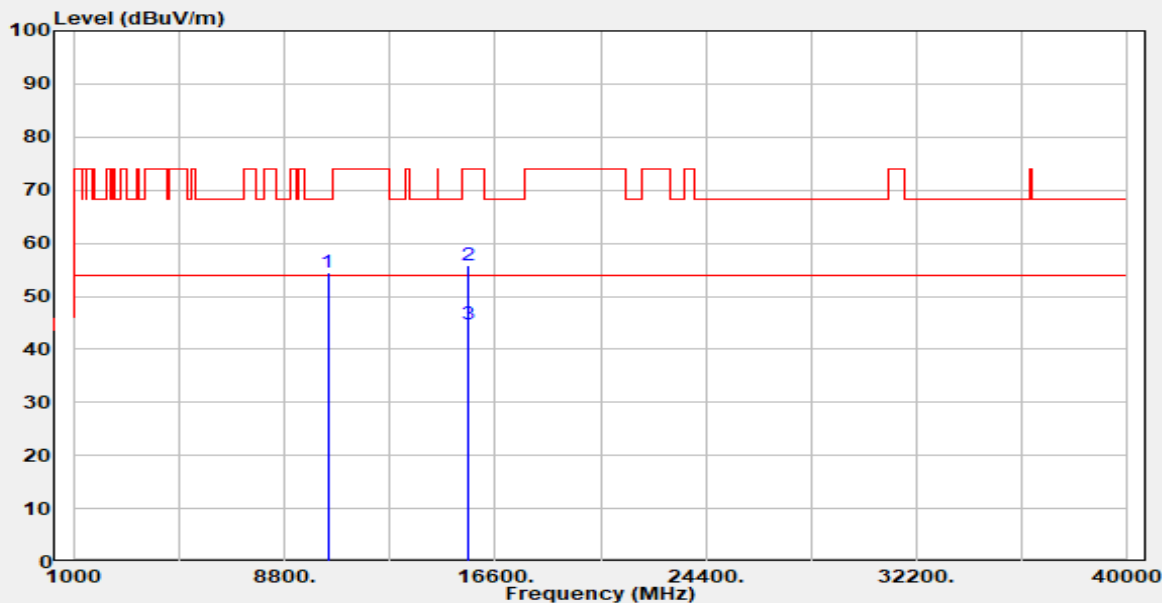
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.00	Peak	32.02	23.34	55.36	74.00	-18.64
11650.00	Average	21.67	23.34	45.01	54.00	-8.99
17475.00	Peak	29.72	30.14	59.86	68.20	-8.34

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5190 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10380.00	Peak	32.01	22.52	54.53	68.20	-13.67
15570.00	Peak	30.70	24.99	55.69	74.00	-18.31
15570.00	Average	19.83	24.99	44.82	54.00	-9.18

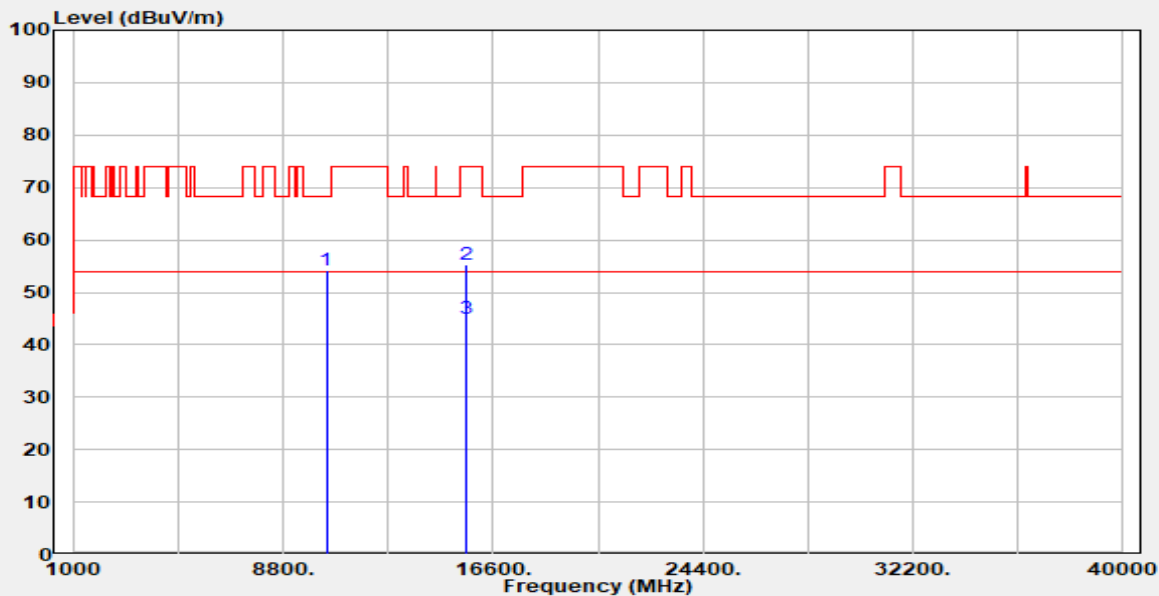
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5190 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10380.00	Peak	31.58	22.52	54.10	68.20	-14.10
15570.00	Peak	30.21	24.99	55.20	74.00	-18.80
15570.00	Average	19.91	24.99	44.90	54.00	-9.10

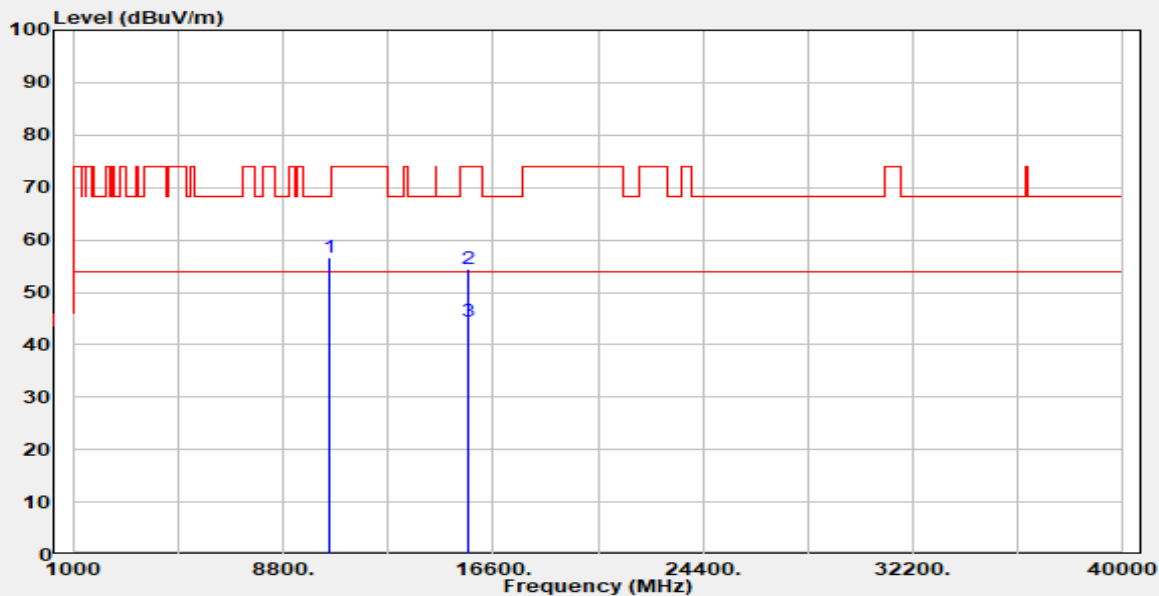
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Report Number :TERF2503001062E2
Operation Mode :802.11ax40 RU Full
Test Frequency :5230 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10460.00	Peak	33.99	22.73	56.72	68.20	-11.48
15690.00	Peak	29.87	24.65	54.52	74.00	-19.48
15690.00	Average	19.87	24.65	44.52	54.00	-9.48

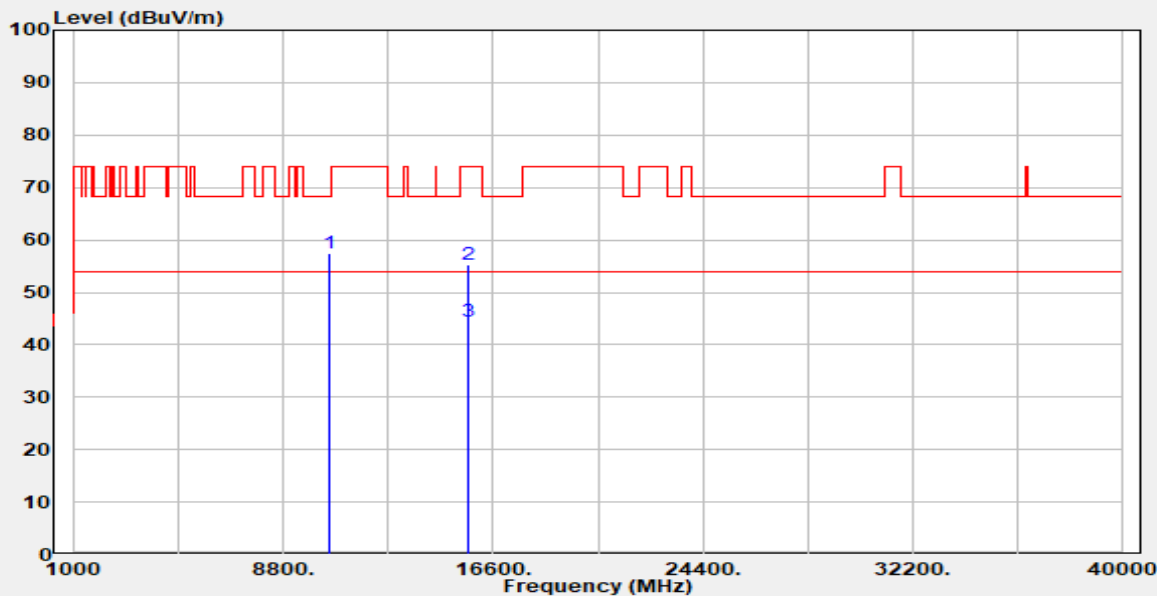
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5230 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10460.00	Peak	34.80	22.73	57.53	68.20	-10.67
15690.00	Peak	30.59	24.65	55.24	74.00	-18.76
15690.00	Average	19.73	24.65	44.38	54.00	-9.62

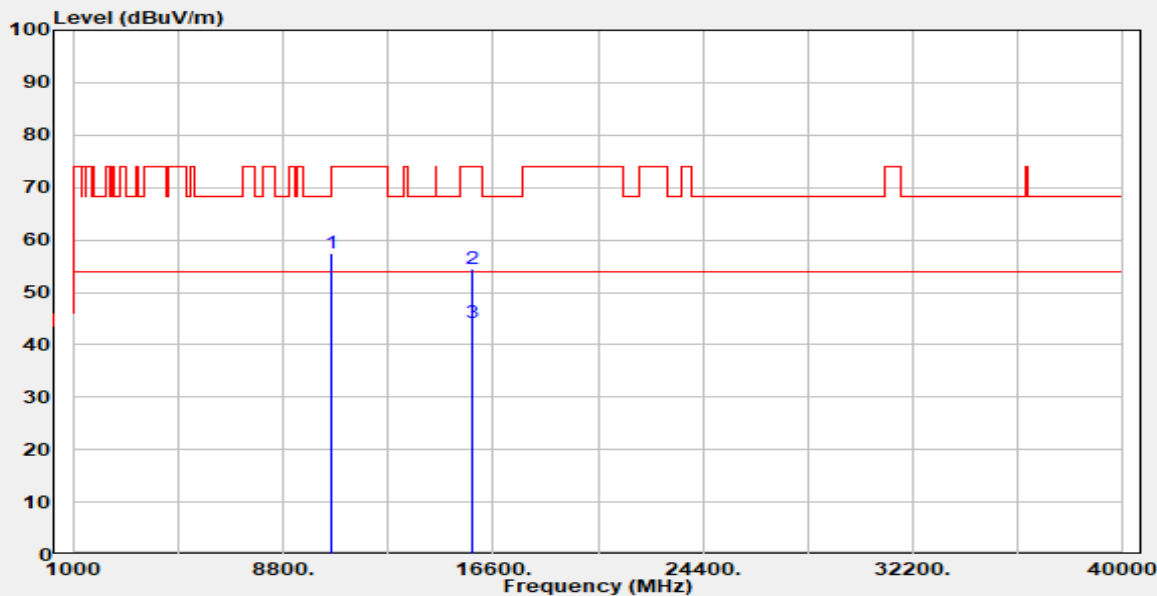
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5270 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10540.00	Peak	34.55	22.93	57.48	68.20	-10.72
15810.00	Peak	29.73	24.87	54.60	74.00	-19.40
15810.00	Average	19.36	24.87	44.23	54.00	-9.77

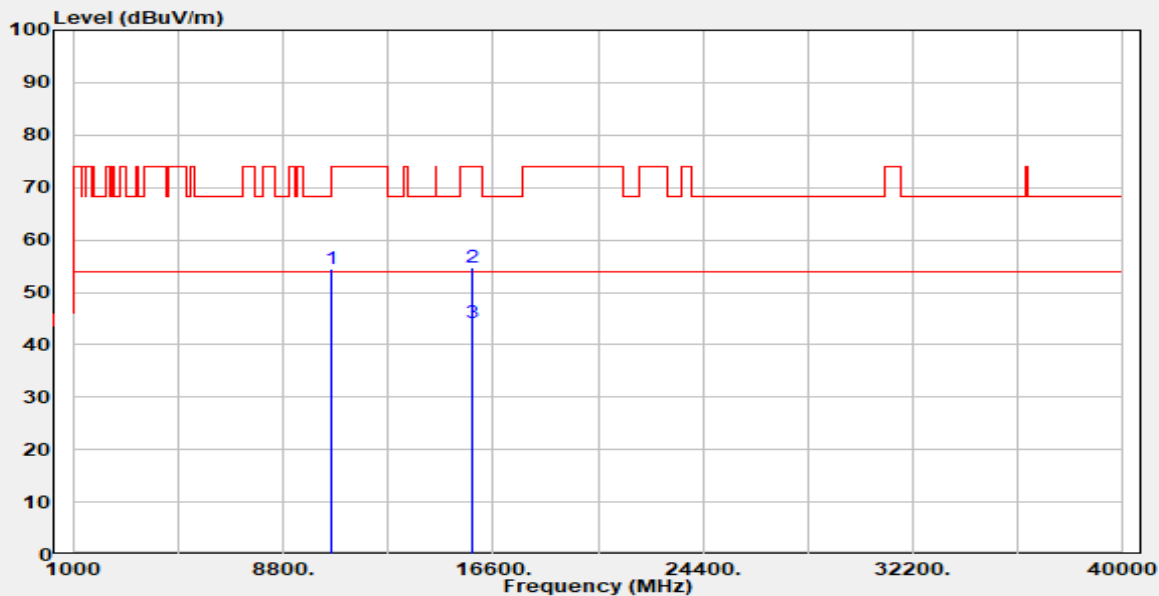
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5270 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10540.00	Peak	31.63	22.93	54.56	68.20	-13.64
15810.00	Peak	29.80	24.87	54.67	74.00	-19.33
15810.00	Average	19.21	24.87	44.08	54.00	-9.92

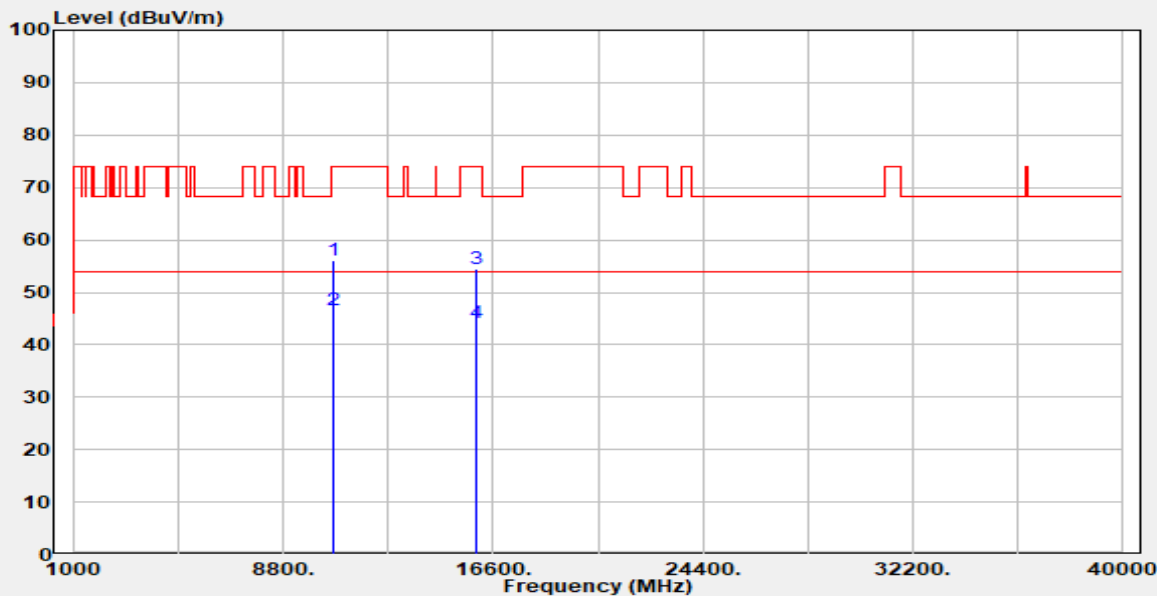
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5310 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.00	Peak	32.54	23.43	55.97	74.00	-18.03
10620.00	Average	23.06	23.43	46.49	54.00	-7.51
15930.00	Peak	29.83	24.77	54.60	74.00	-19.40
15930.00	Average	19.48	24.77	44.25	54.00	-9.75

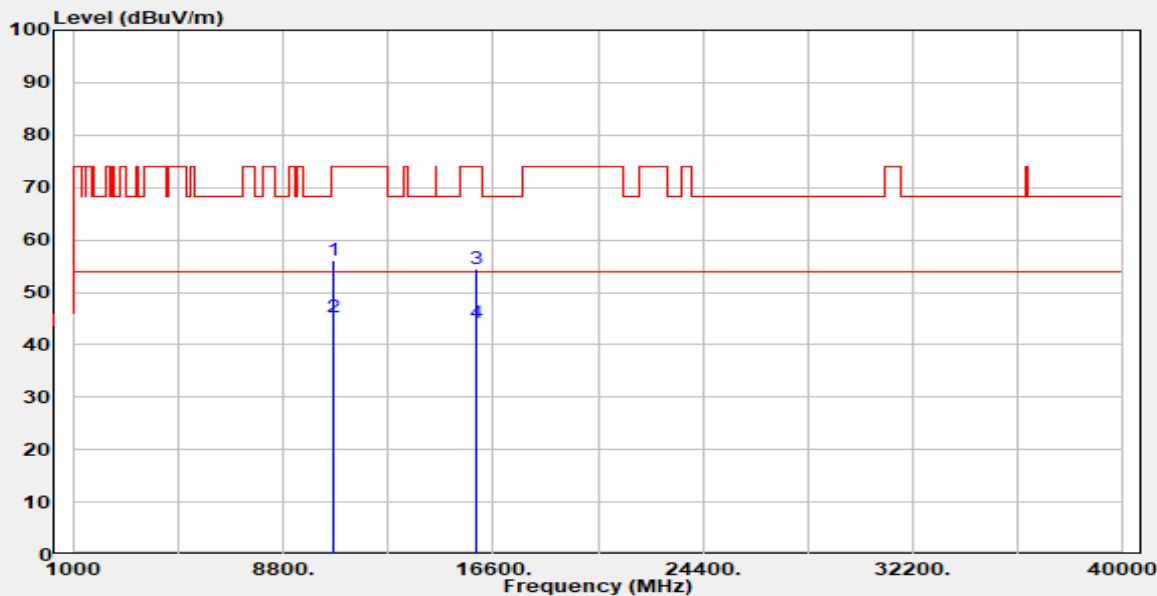
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5310 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10620.00	Peak	32.64	23.43	56.07	74.00	-17.93
10620.00	Average	21.78	23.43	45.21	54.00	-8.79
15930.00	Peak	29.73	24.77	54.50	74.00	-19.50
15930.00	Average	19.37	24.77	44.14	54.00	-9.86

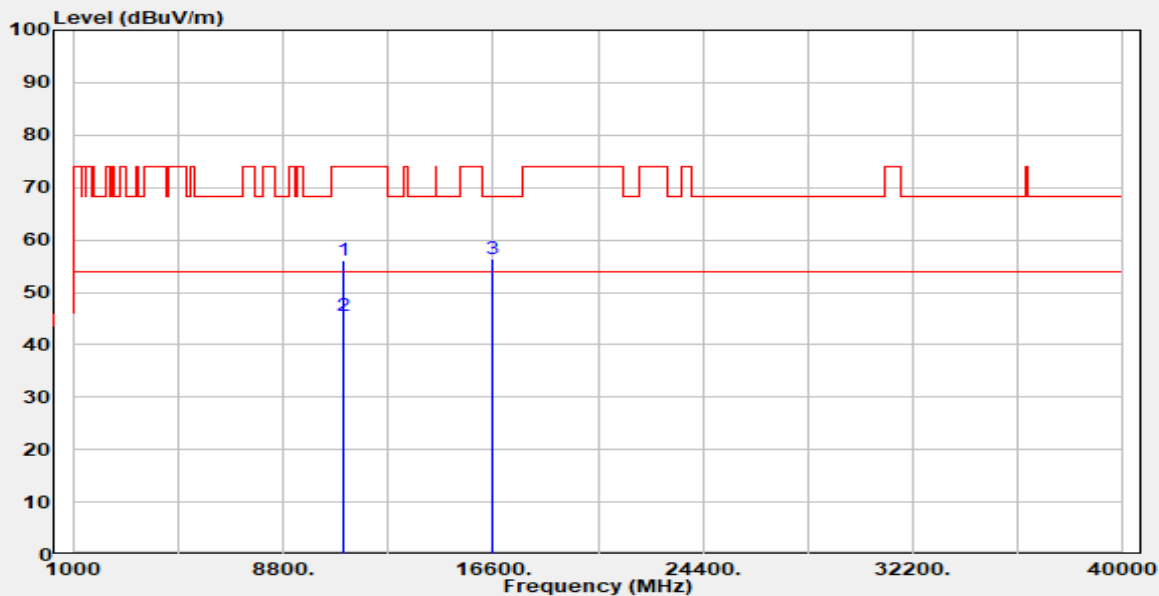
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5510 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.00	Peak	32.11	23.99	56.10	74.00	-17.90
11020.00	Average	21.53	23.99	45.52	54.00	-8.48
16530.00	Peak	29.83	26.60	56.43	68.20	-11.77

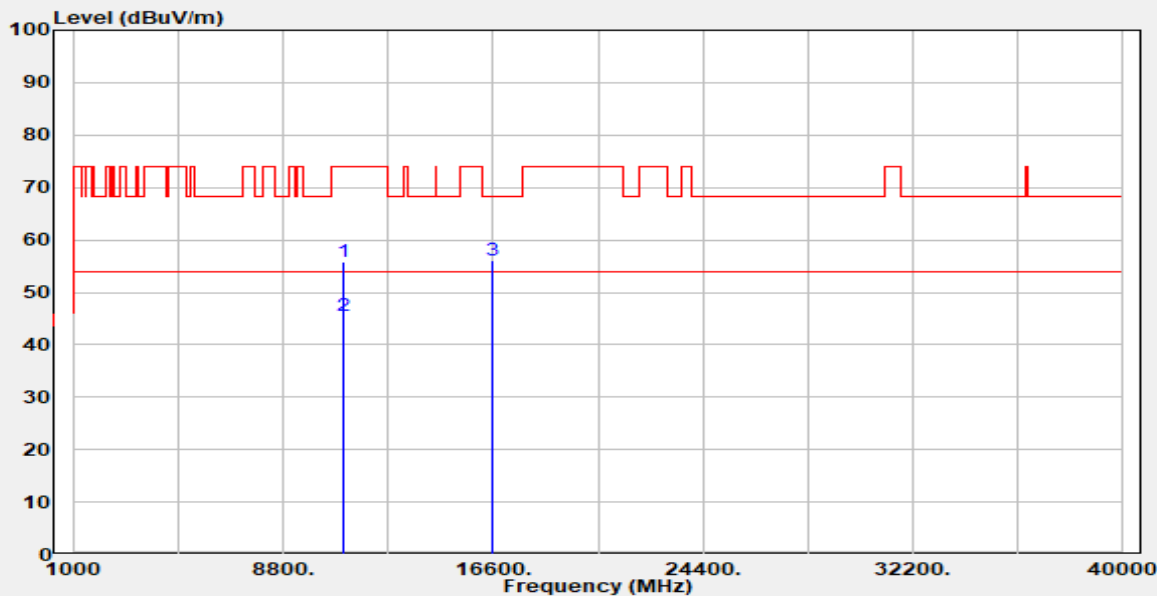
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5510 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11020.00	Peak	31.90	23.99	55.89	74.00	-18.11
11020.00	Average	21.67	23.99	45.66	54.00	-8.34
16530.00	Peak	29.37	26.60	55.97	68.20	-12.23

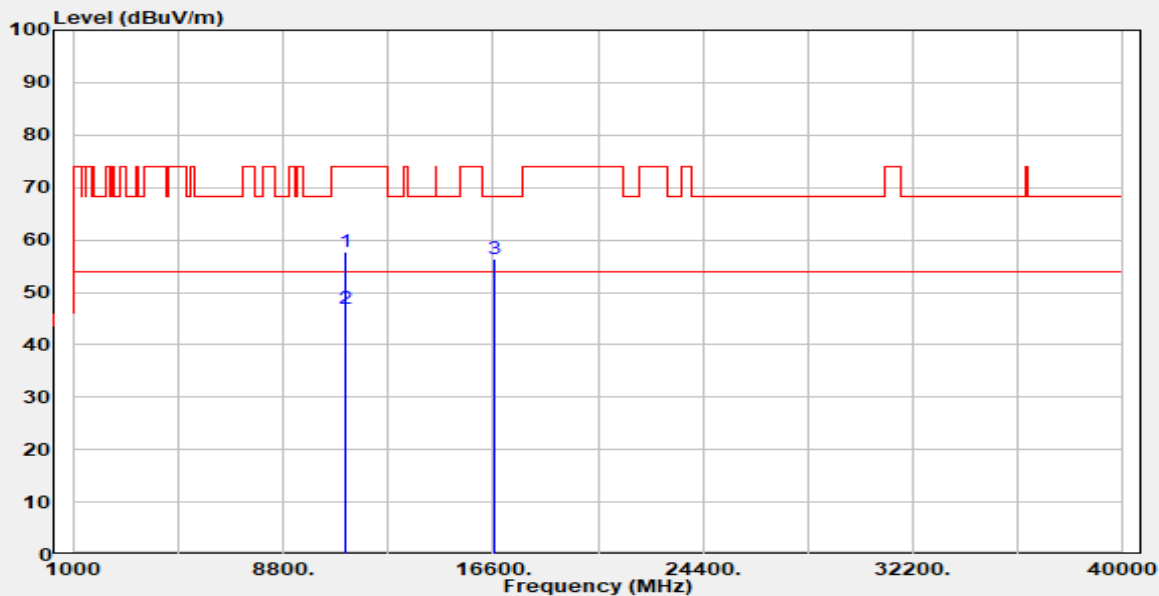
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Report Number :TERF2503001062E2
Operation Mode :802.11ax40 RU Full
Test Frequency :5550 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.00	Peak	34.02	23.63	57.65	74.00	-16.35
11100.00	Average	23.14	23.63	46.77	54.00	-7.23
16650.00	Peak	29.29	27.00	56.29	68.20	-11.91

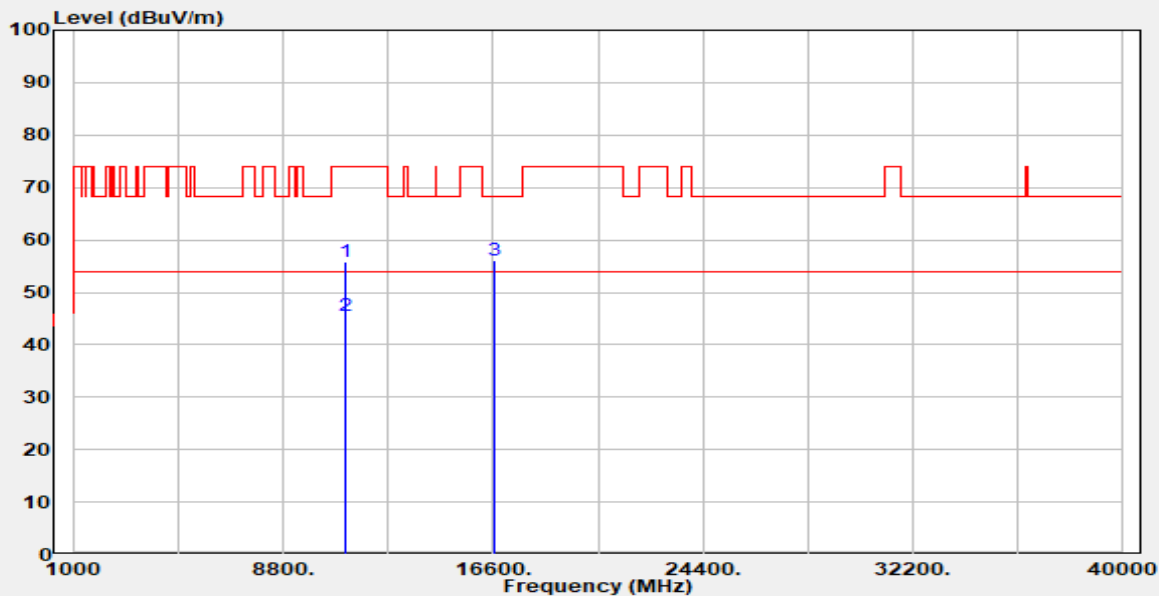
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5550 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11100.00	Peak	32.27	23.63	55.90	74.00	-18.10
11100.00	Average	21.88	23.63	45.51	54.00	-8.49
16650.00	Peak	29.02	27.00	56.02	68.20	-12.18

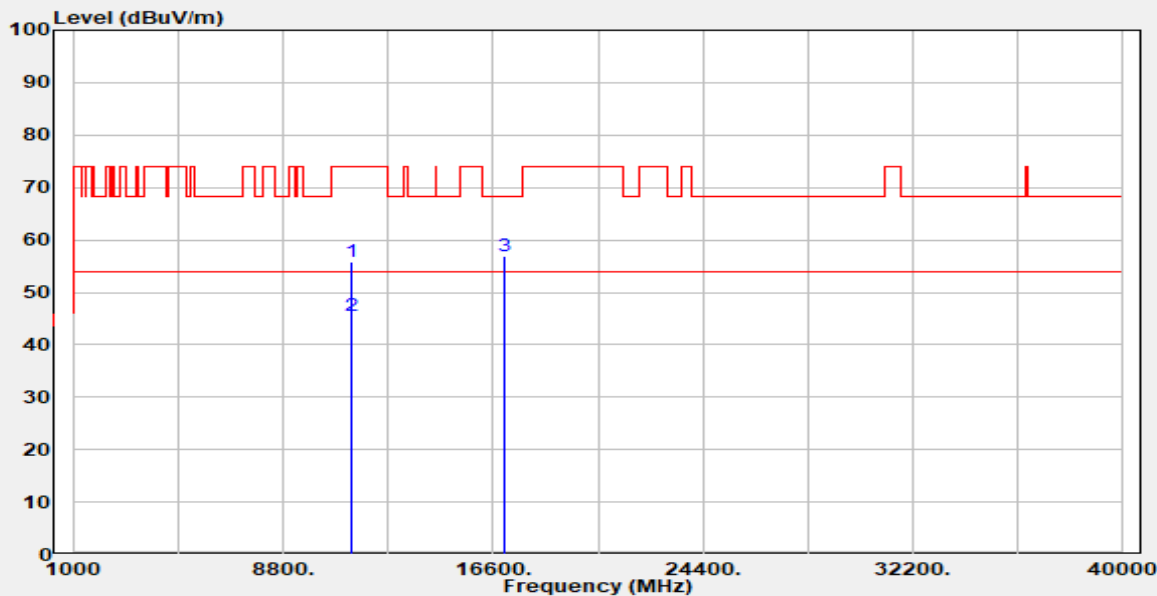
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5670 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



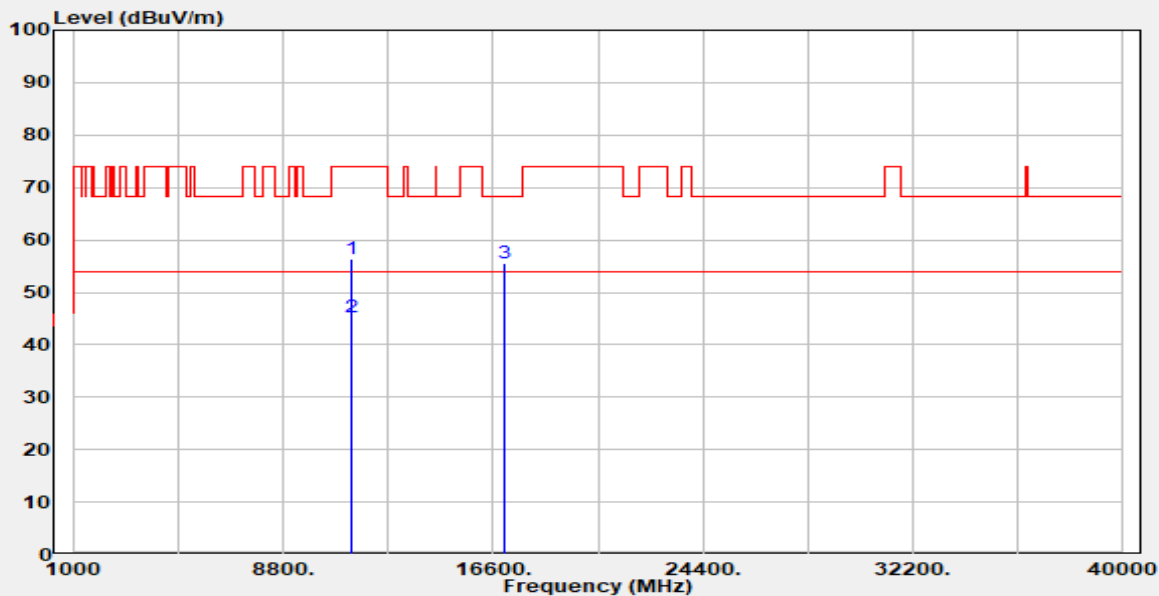
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.00	Peak	31.53	24.22	55.75	74.00	-18.25
11340.00	Average	21.31	24.22	45.53	54.00	-8.47
17010.00	Peak	29.74	27.25	56.99	68.20	-11.21

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5670 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11340.00	Peak	32.18	24.22	56.40	74.00	-17.60
11340.00	Average	21.08	24.22	45.30	54.00	-8.70
17010.00	Peak	28.44	27.25	55.69	68.20	-12.51

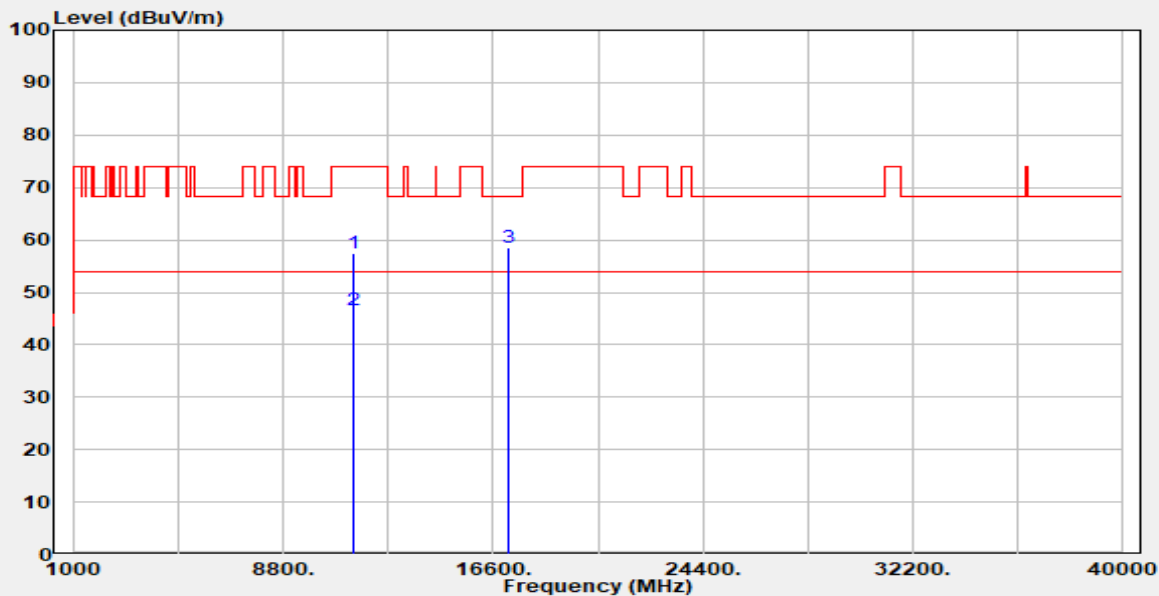
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5710 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11420.00	Peak	32.94	24.47	57.41	74.00	-16.59
11420.00	Average	22.27	24.47	46.74	54.00	-7.26
17130.00	Peak	31.21	27.41	58.62	68.20	-9.58

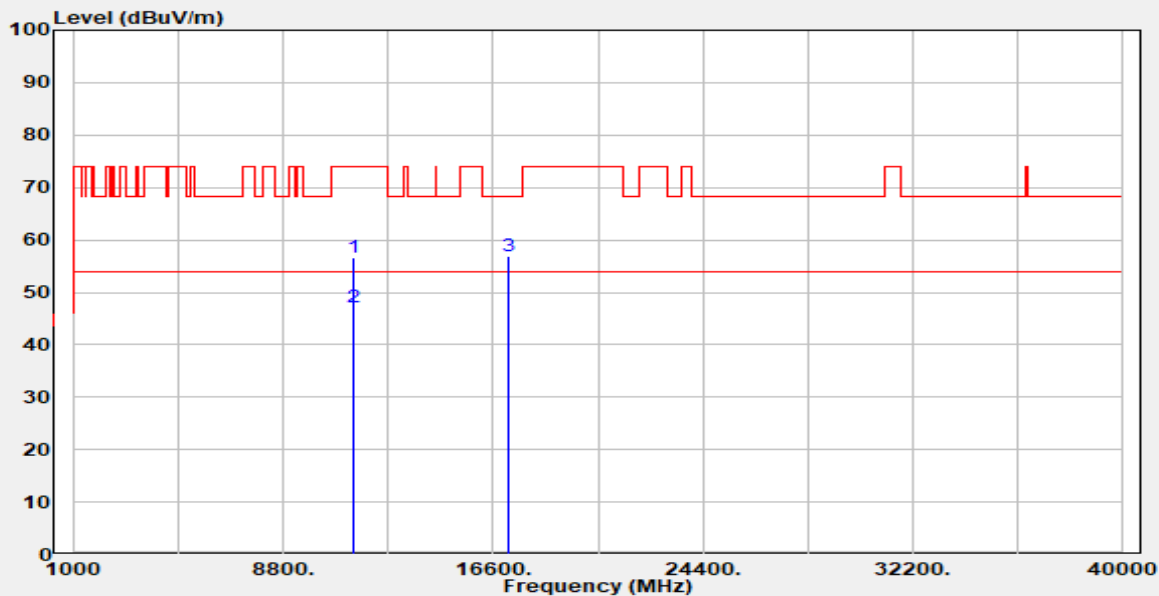
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Report Number :TERF2503001062E2
Operation Mode :802.11ax40 RU Full
Test Frequency :5710 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-17
Temp./Humi. :21.5°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11420.00	Peak	32.05	24.47	56.52	74.00	-17.48
11420.00	Average	22.78	24.47	47.25	54.00	-6.75
17130.00	Peak	29.49	27.41	56.90	68.20	-11.30

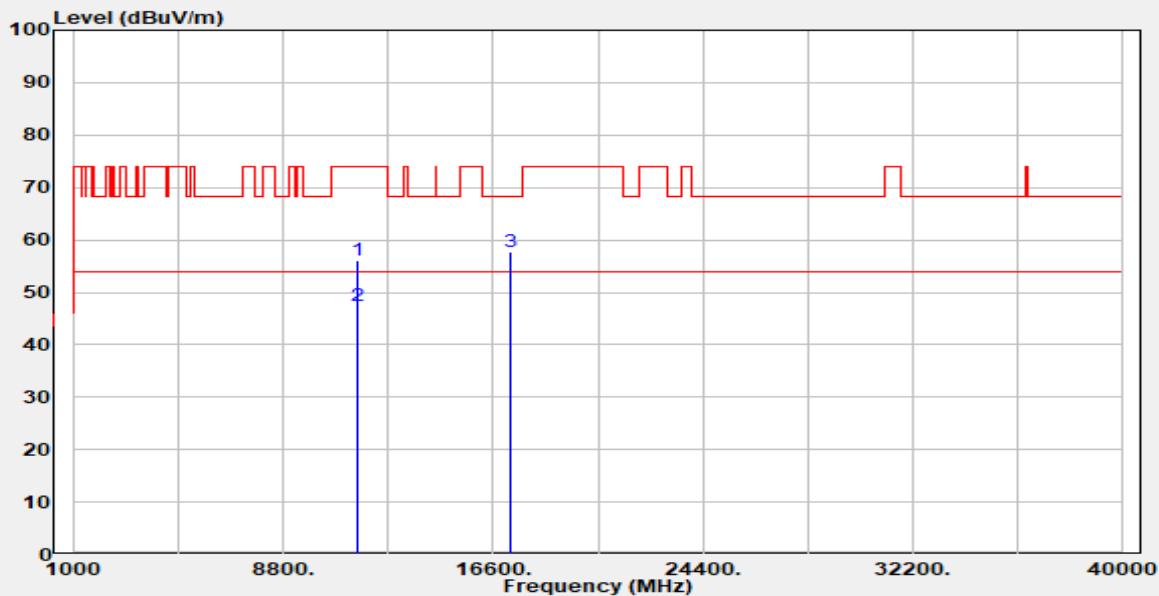
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5755 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.00	Peak	31.68	24.38	56.06	74.00	-17.94
11510.00	Average	22.93	24.38	47.31	54.00	-6.69
17265.00	Peak	29.57	28.06	57.63	68.20	-10.57

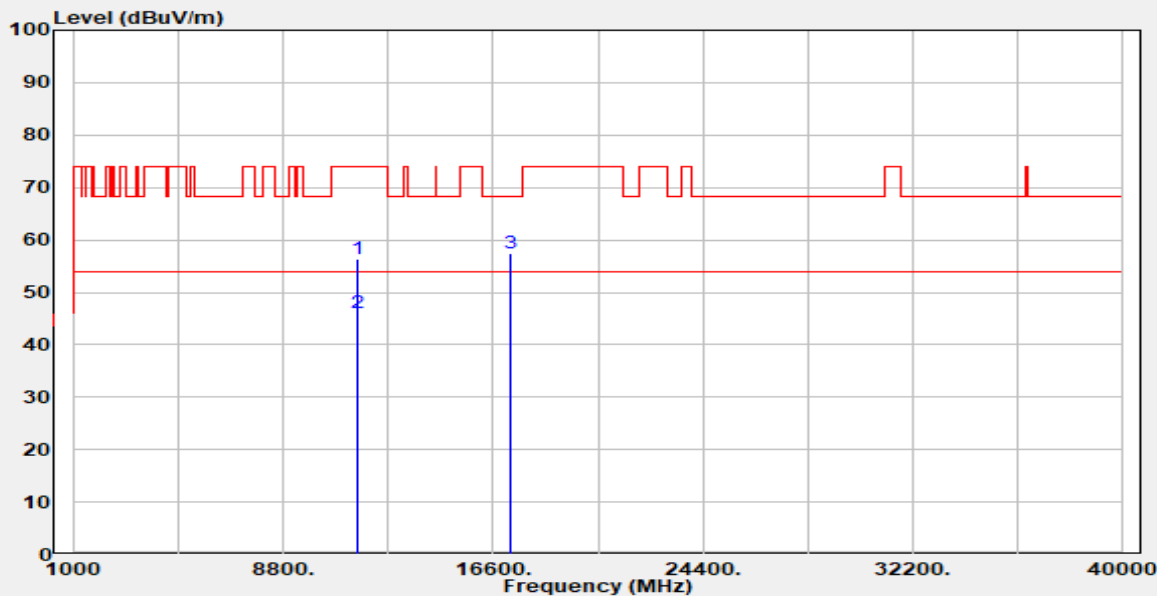
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5755 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.00	Peak	32.11	24.38	56.49	74.00	-17.51
11510.00	Average	21.67	24.38	46.05	54.00	-7.95
17265.00	Peak	29.37	28.06	57.43	68.20	-10.77

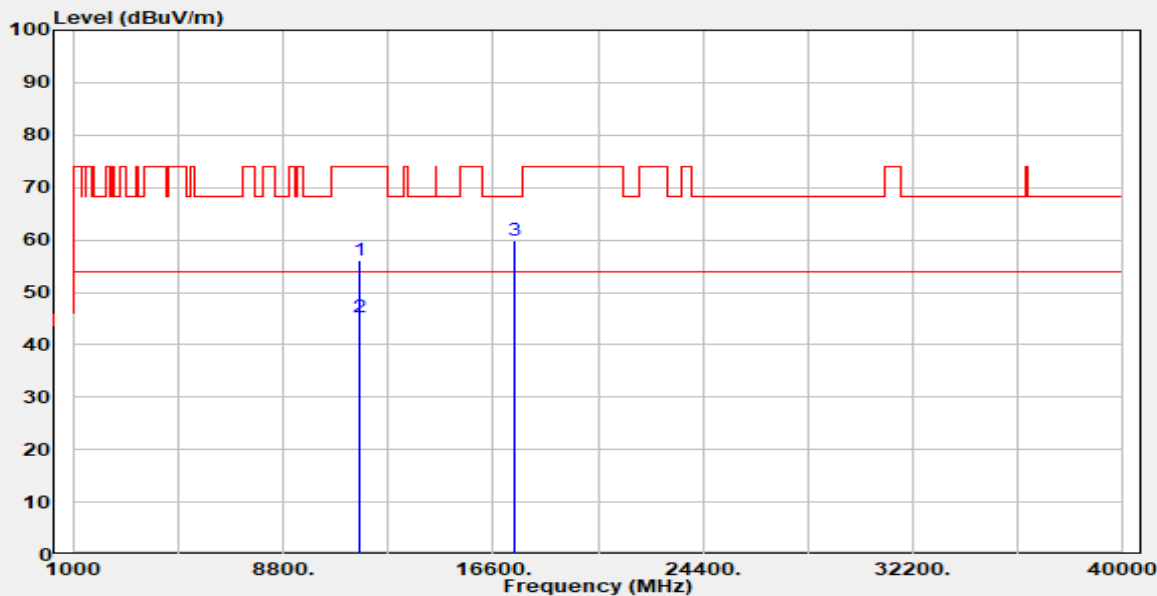
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5795 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.00	Peak	32.41	23.82	56.23	74.00	-17.77
11590.00	Average	21.40	23.82	45.22	54.00	-8.78
17385.00	Peak	30.43	29.51	59.94	68.20	-8.26

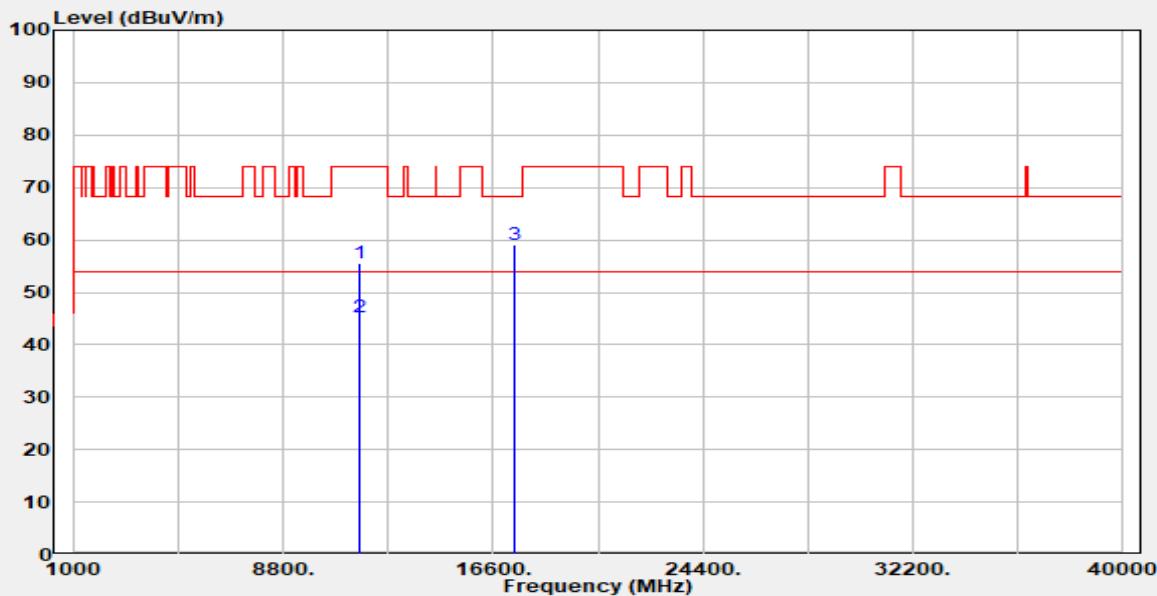
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax40 RU Full
 Test Frequency :5795 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.00	Peak	31.83	23.82	55.65	74.00	-18.35
11590.00	Average	21.44	23.82	45.26	54.00	-8.74
17385.00	Peak	29.51	29.51	59.02	68.20	-9.18

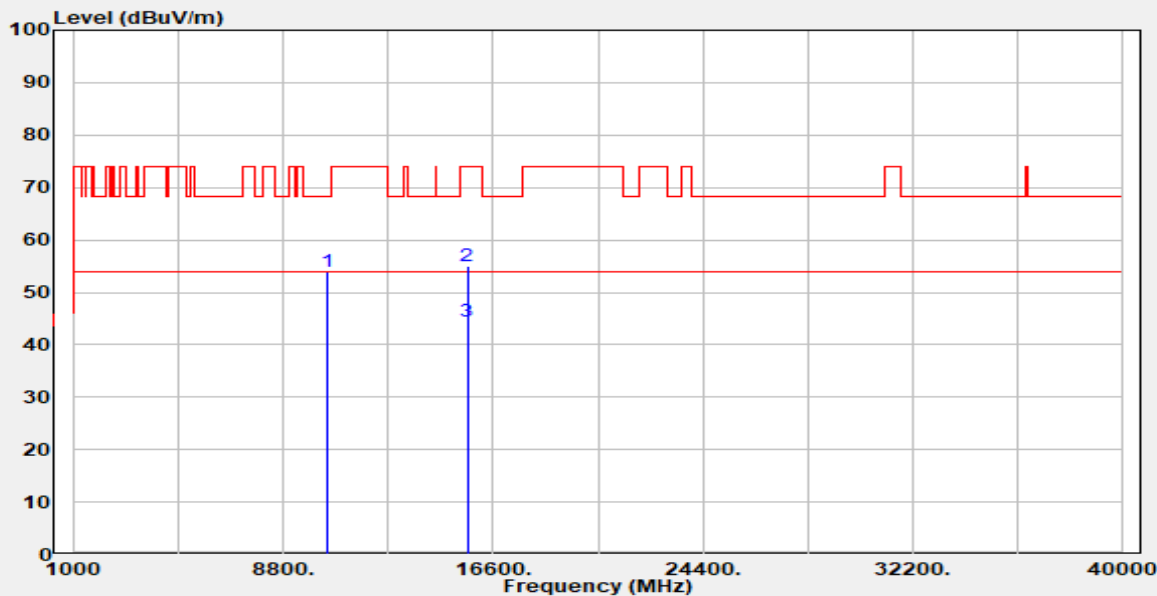
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5210 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.00	Peak	31.17	22.68	53.85	68.20	-14.35
15630.00	Peak	30.22	24.70	54.92	74.00	-19.08
15630.00	Average	19.87	24.70	44.57	54.00	-9.43

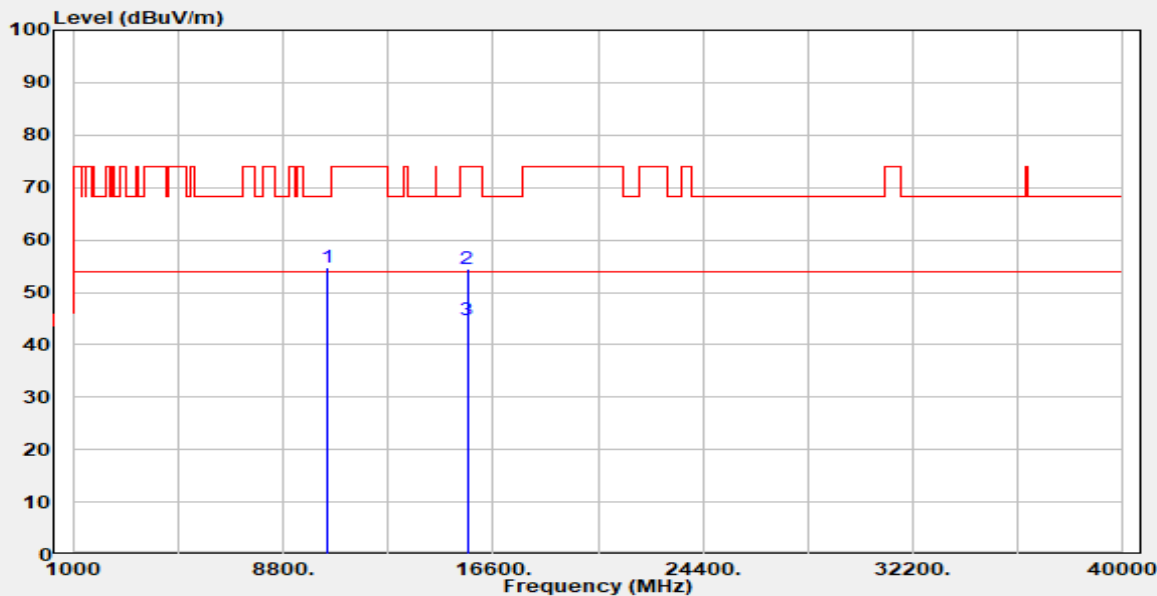
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5210 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



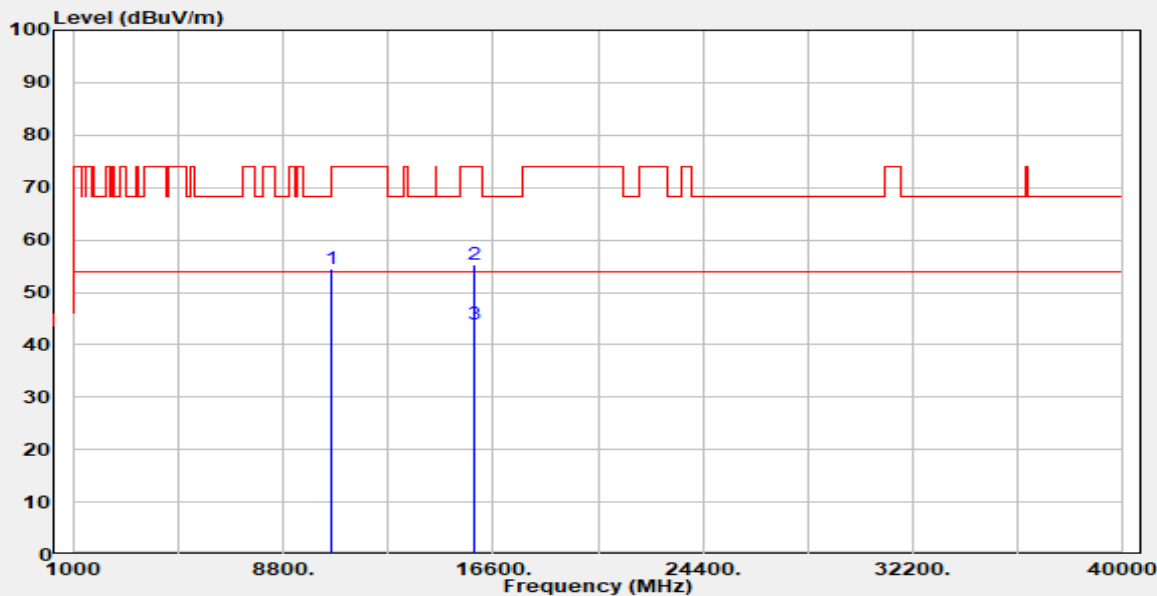
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10420.00	Peak	31.95	22.68	54.63	68.20	-13.57
15630.00	Peak	29.66	24.70	54.36	74.00	-19.64
15630.00	Average	20.00	24.70	44.70	54.00	-9.30

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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5290 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10580.00	Peak	31.25	23.15	54.40	68.20	-13.80
15870.00	Peak	30.61	24.81	55.42	74.00	-18.58
15870.00	Average	19.22	24.81	44.03	54.00	-9.97

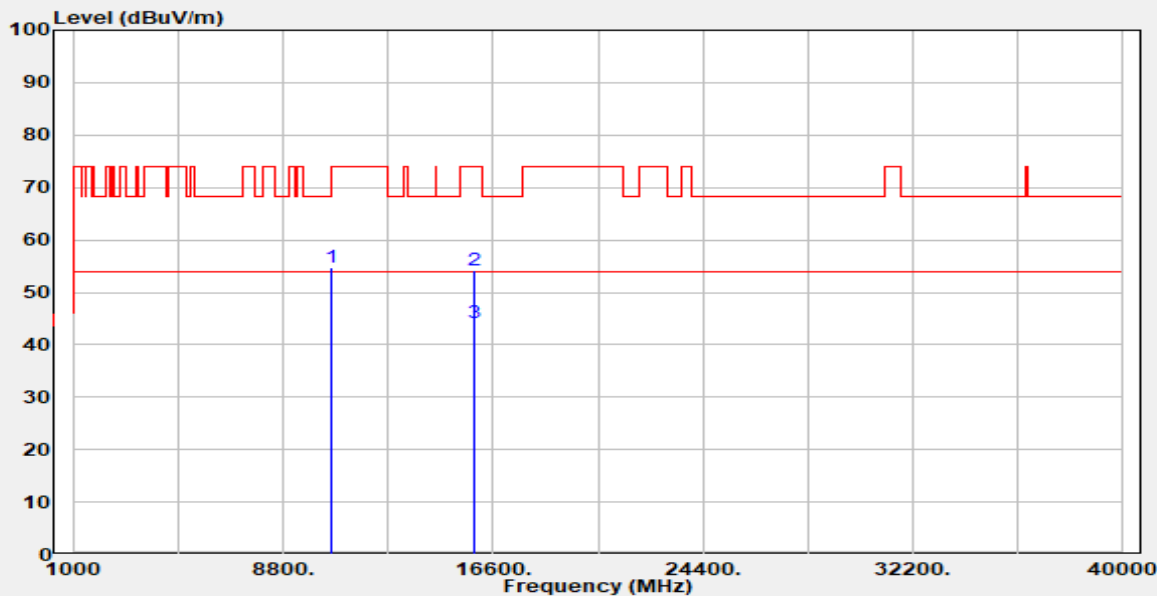
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5290 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
10580.00	Peak	31.47	23.15	54.62	68.20	-13.58
15870.00	Peak	29.35	24.81	54.16	74.00	-19.84
15870.00	Average	19.27	24.81	44.08	54.00	-9.92

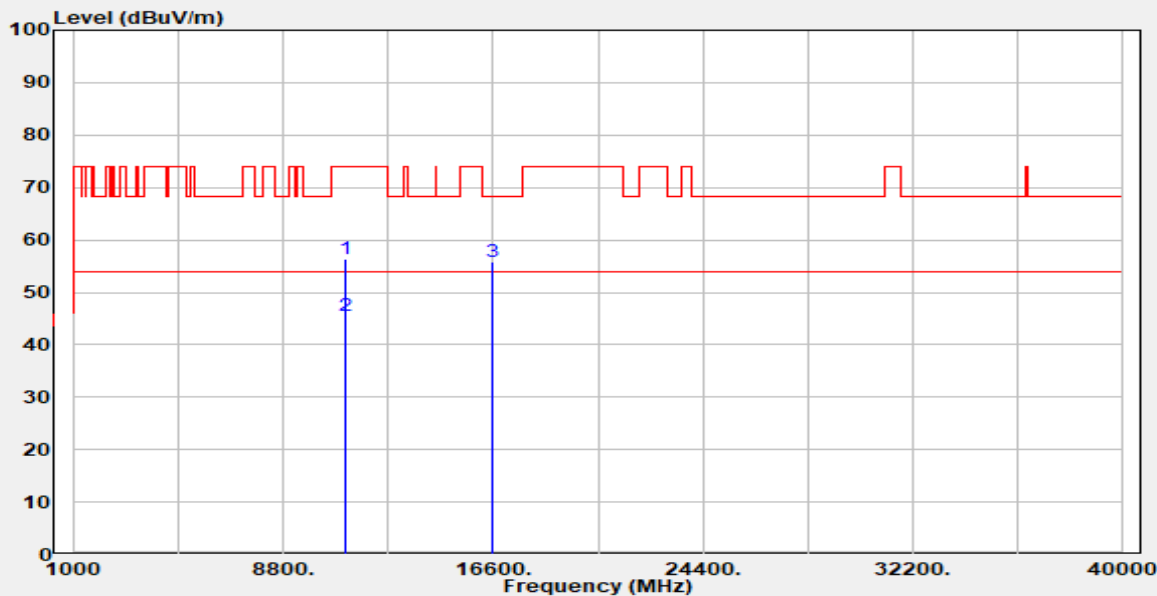
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5530 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.00	Peak	32.56	23.81	56.37	74.00	-17.63
11060.00	Average	21.59	23.81	45.40	54.00	-8.60
16590.00	Peak	29.14	26.57	55.71	68.20	-12.49

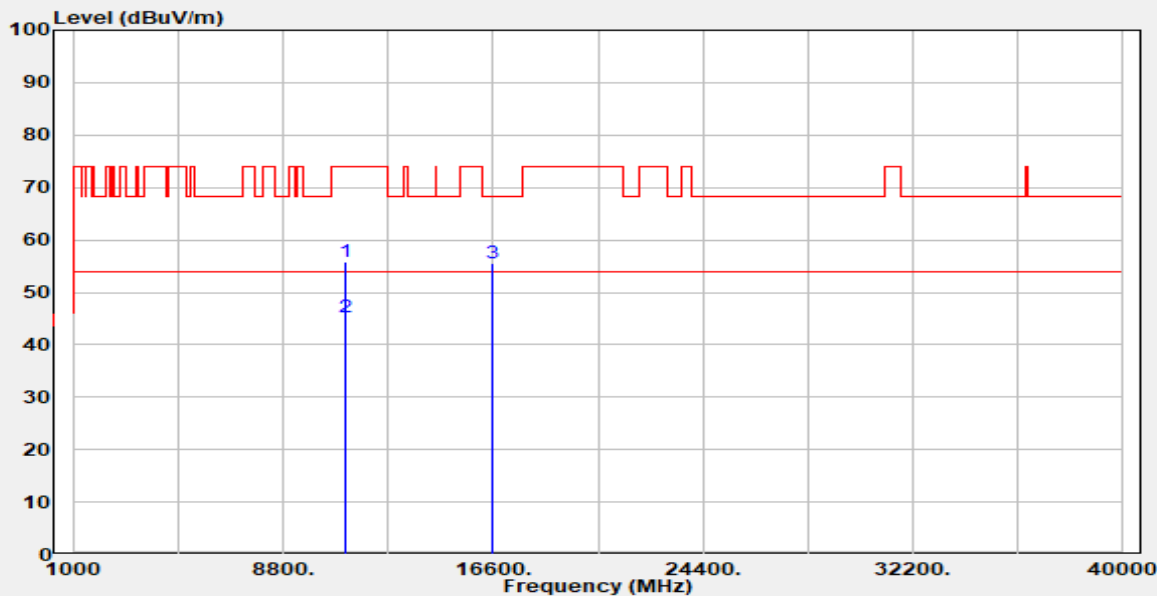
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5530 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11060.00	Peak	31.94	23.81	55.75	74.00	-18.25
11060.00	Average	21.57	23.81	45.38	54.00	-8.62
16590.00	Peak	29.08	26.57	55.65	68.20	-12.55

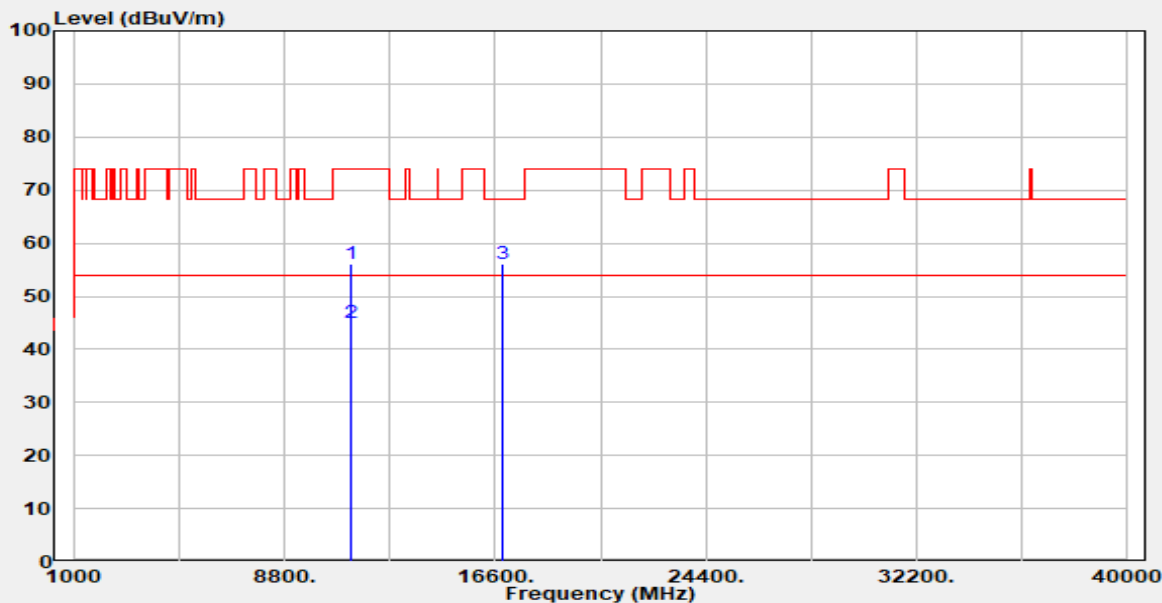
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5610 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.00	Peak	32.44	23.56	56.00	74.00	-18.00
11220.00	Average	21.31	23.56	44.87	54.00	-9.13
16830.00	Peak	28.53	27.44	55.97	68.20	-12.23

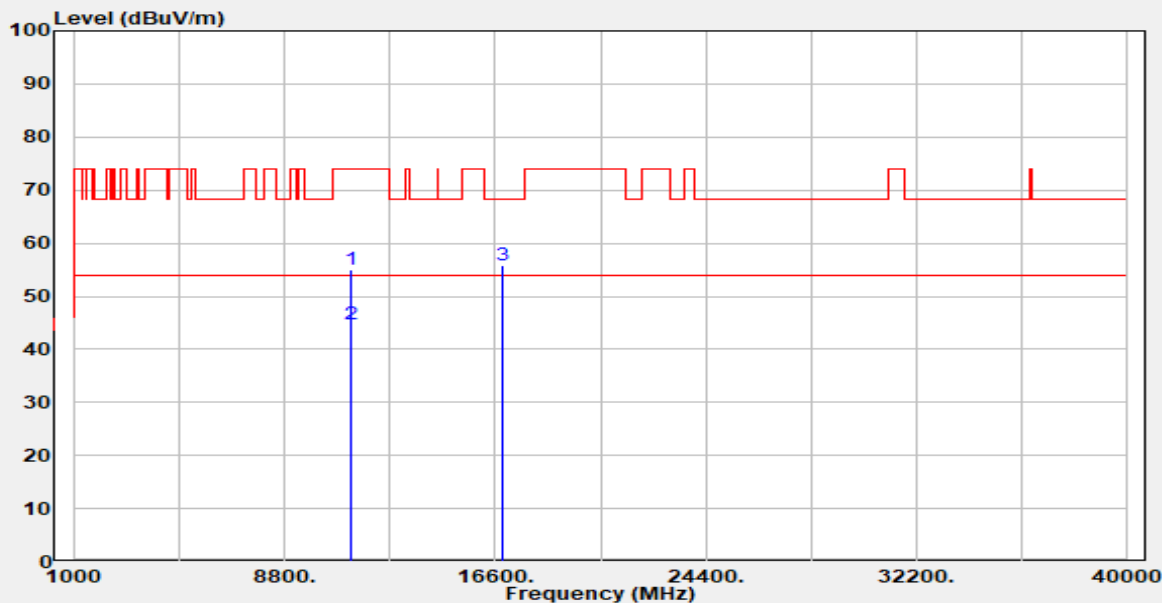
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5610 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11220.00	Peak	31.47	23.56	55.03	74.00	-18.97
11220.00	Average	21.24	23.56	44.80	54.00	-9.20
16830.00	Peak	28.44	27.44	55.88	68.20	-12.32

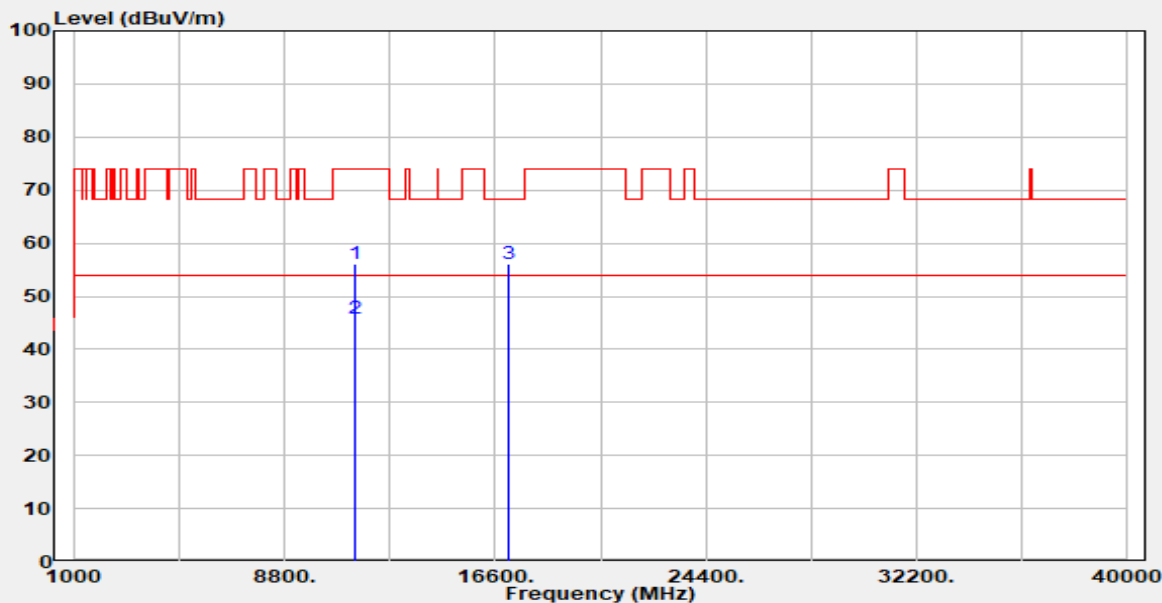
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5690 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11380.00	Peak	31.57	24.42	55.99	74.00	-18.01
11380.00	Average	21.43	24.42	45.85	54.00	-8.15
17070.00	Peak	28.77	27.39	56.16	68.20	-12.04

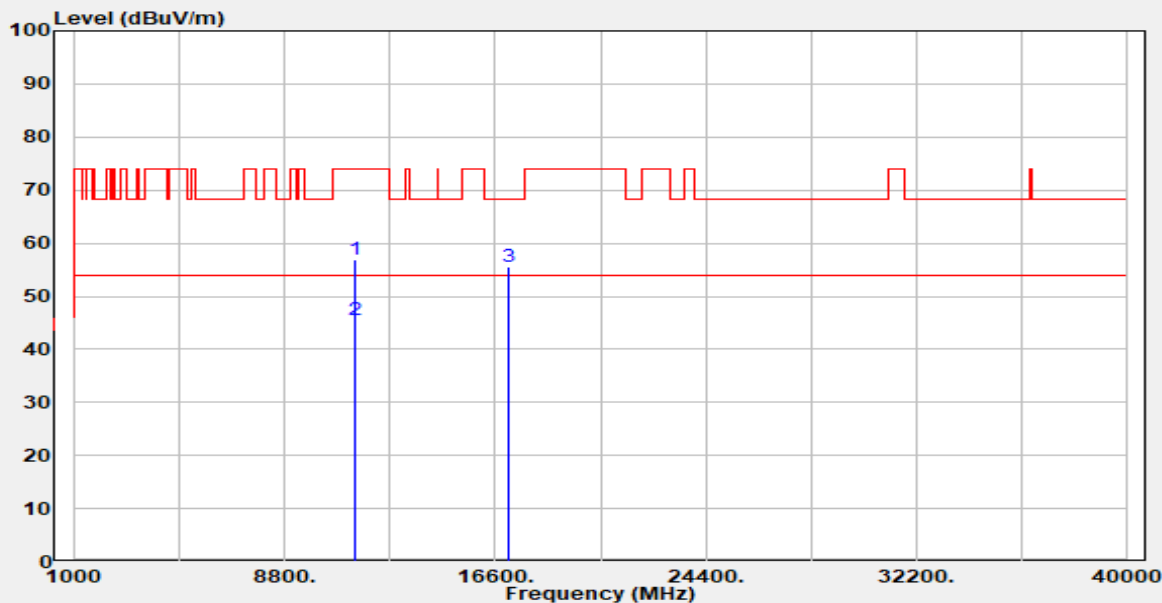
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5690 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11380.00	Peak	32.58	24.42	57.00	74.00	-17.00
11380.00	Average	21.23	24.42	45.65	54.00	-8.35
17070.00	Peak	28.22	27.39	55.61	68.20	-12.59

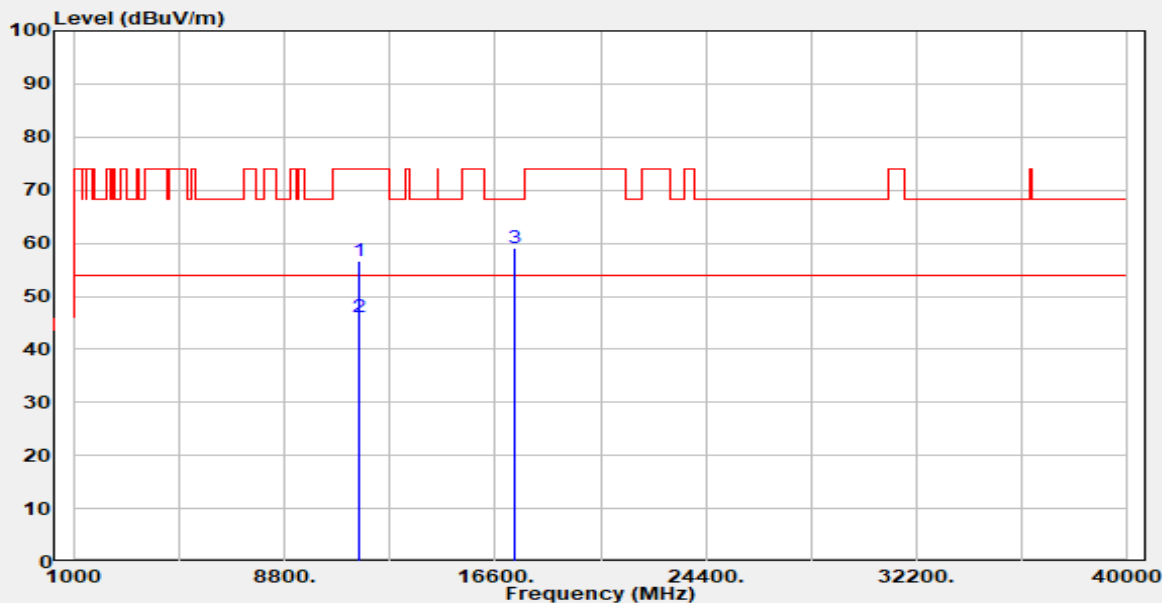
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5775 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.00	Peak	32.51	24.18	56.69	74.00	-17.31
11550.00	Average	21.97	24.18	46.15	54.00	-7.85
17325.00	Peak	30.51	28.67	59.18	68.20	-9.02

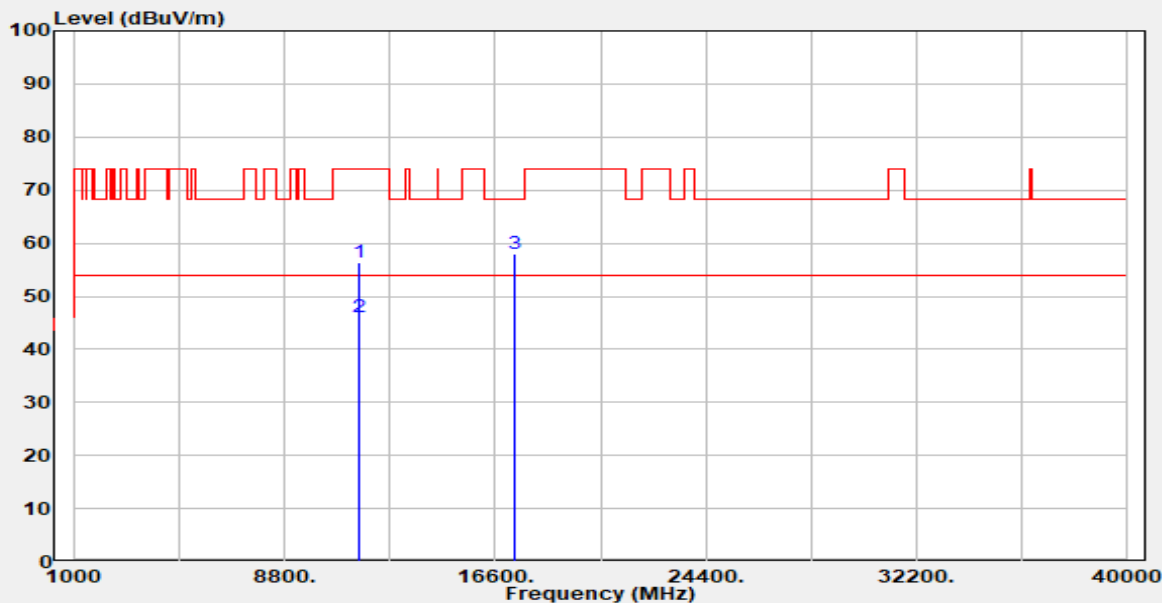
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Report Number :TERF2503001062E2
 Operation Mode :802.11ax80 RU Full
 Test Frequency :5775 MHz
 Test Mode :Tx
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-17
 Temp./Humi. :21.5°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.00	Peak	32.23	24.18	56.41	74.00	-17.59
11550.00	Average	21.85	24.18	46.03	54.00	-7.97
17325.00	Peak	29.35	28.67	58.02	68.20	-10.18

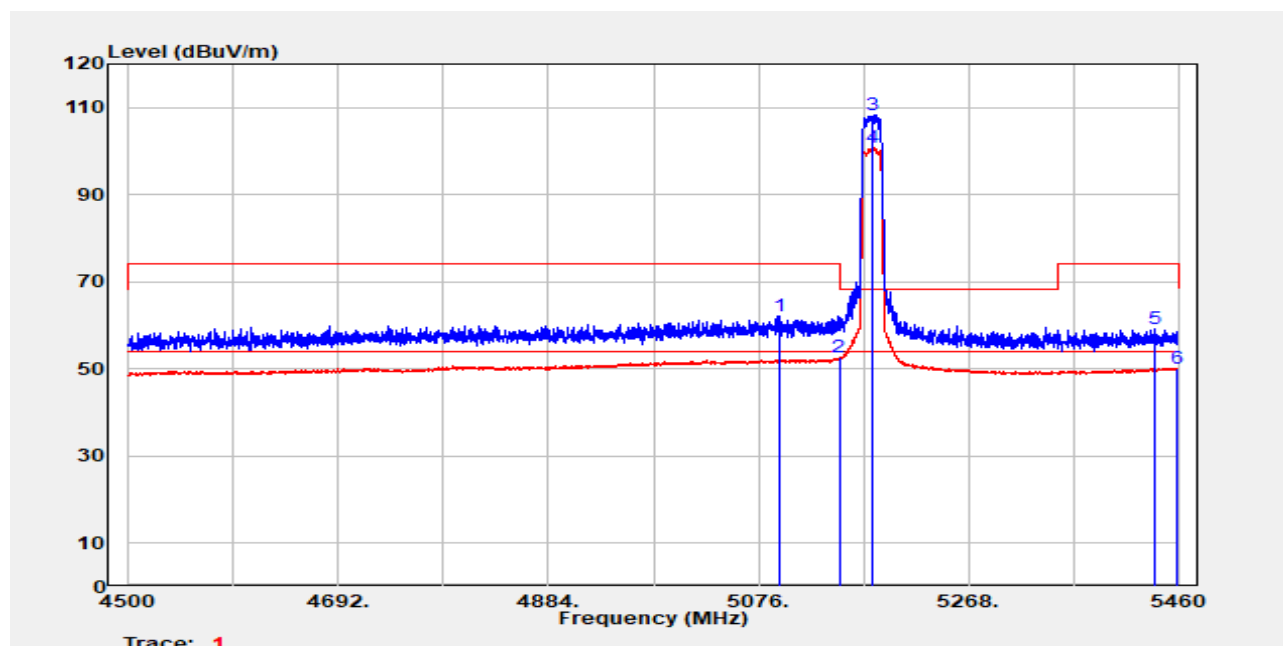
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9.6.2 Band edge falling to restricted band

Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



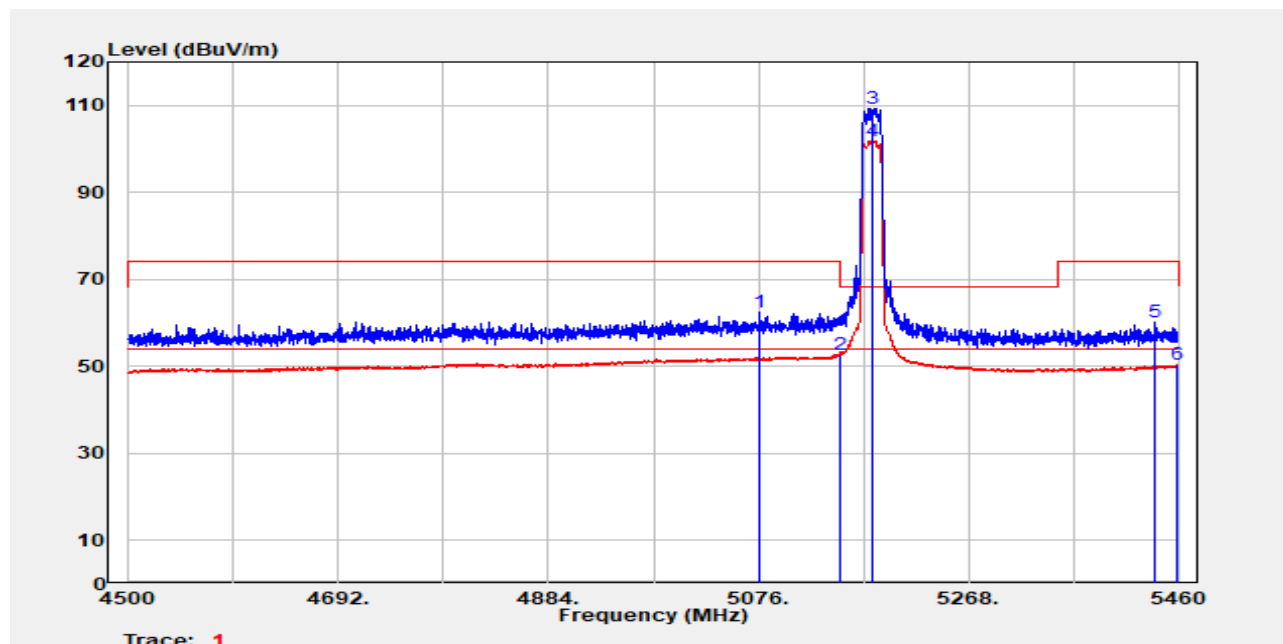
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5094.63	Peak	51.46	10.61	62.07	74.00	-11.93
5149.84	Average	41.76	10.80	52.56	54.00	-1.44
5180.00	Peak	97.73	10.64	108.37	-	-
5180.00	Average	90.27	10.64	100.91	-	-
5438.64	Peak	48.62	10.43	59.05	74.00	-14.95
5459.04	Average	39.70	10.51	50.21	54.00	-3.79

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5077.58	Peak	51.82	10.48	62.30	74.00	-11.70
5150.00	Average	41.91	10.80	52.71	54.00	-1.29
5180.00	Peak	98.78	10.64	109.42	-	-
5180.00	Average	91.25	10.64	101.89	-	-
5438.88	Peak	49.75	10.43	60.18	74.00	-13.82
5458.32	Average	39.94	10.50	50.44	54.00	-3.56

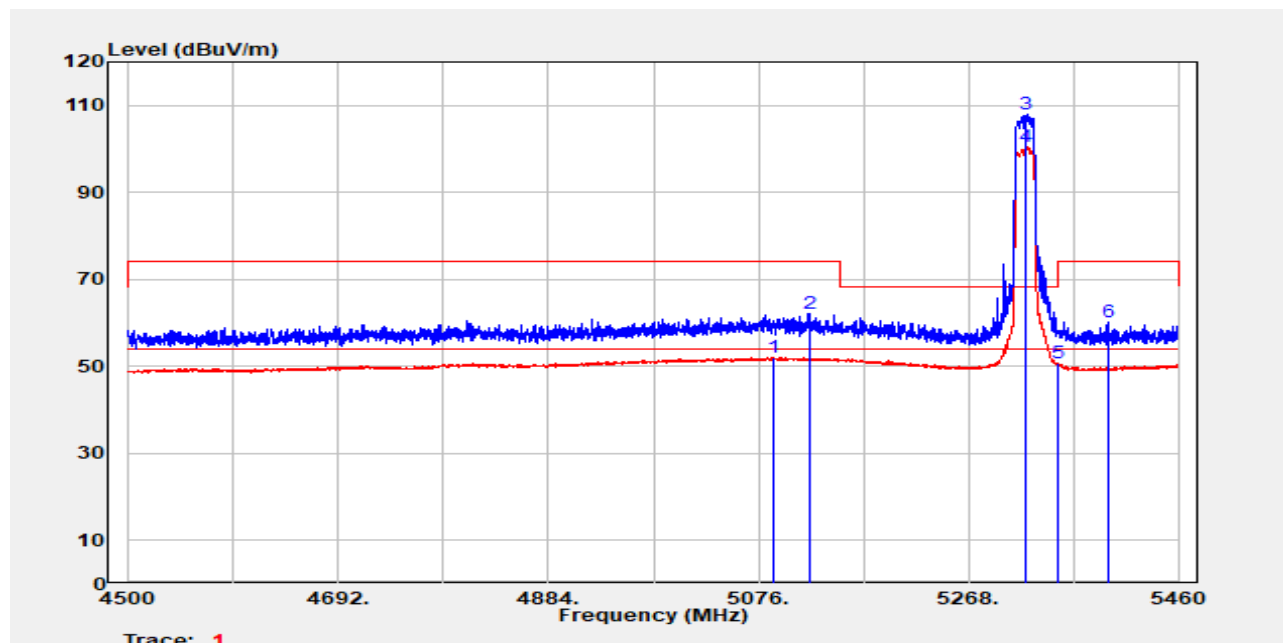
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



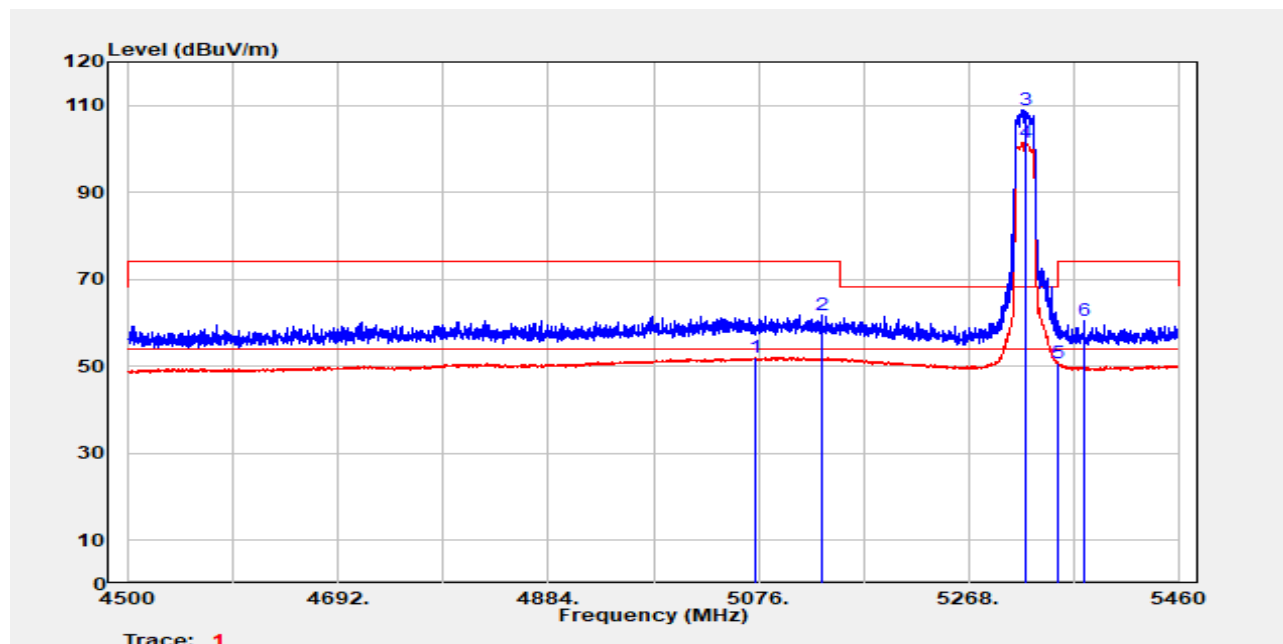
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5089.11	Average	41.46	10.57	52.03	54.00	-1.97
5122.24	Peak	51.53	10.71	62.24	74.00	-11.76
5320.00	Peak	97.96	10.09	108.05	-	-
5320.00	Average	90.24	10.09	100.33	-	-
5350.53	Average	40.34	10.26	50.60	54.00	-3.40
5395.66	Peak	49.90	10.33	60.23	74.00	-13.77

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5320 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5073.50	Average	41.64	10.44	52.08	54.00	-1.92
5134.24	Peak	51.00	10.75	61.75	74.00	-12.25
5320.00	Peak	98.88	10.09	108.97	-	-
5320.00	Average	91.28	10.09	101.37	-	-
5350.05	Average	40.40	10.26	50.66	54.00	-3.34
5374.30	Peak	50.22	10.29	60.51	74.00	-13.49

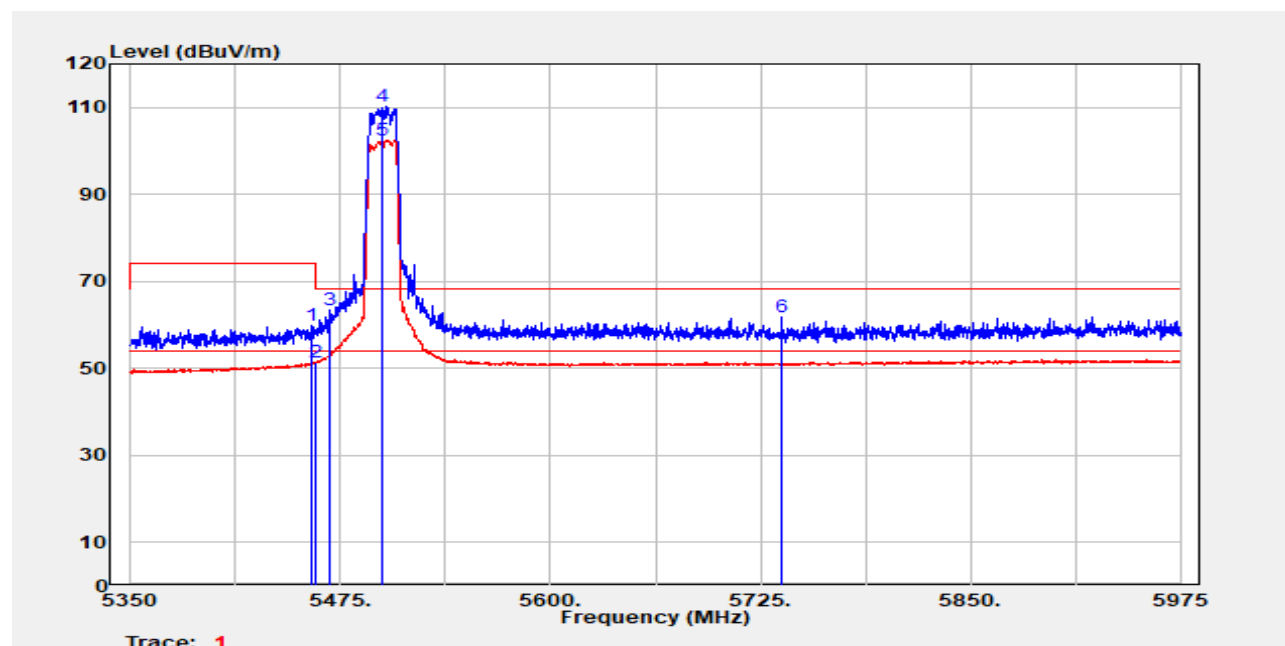
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



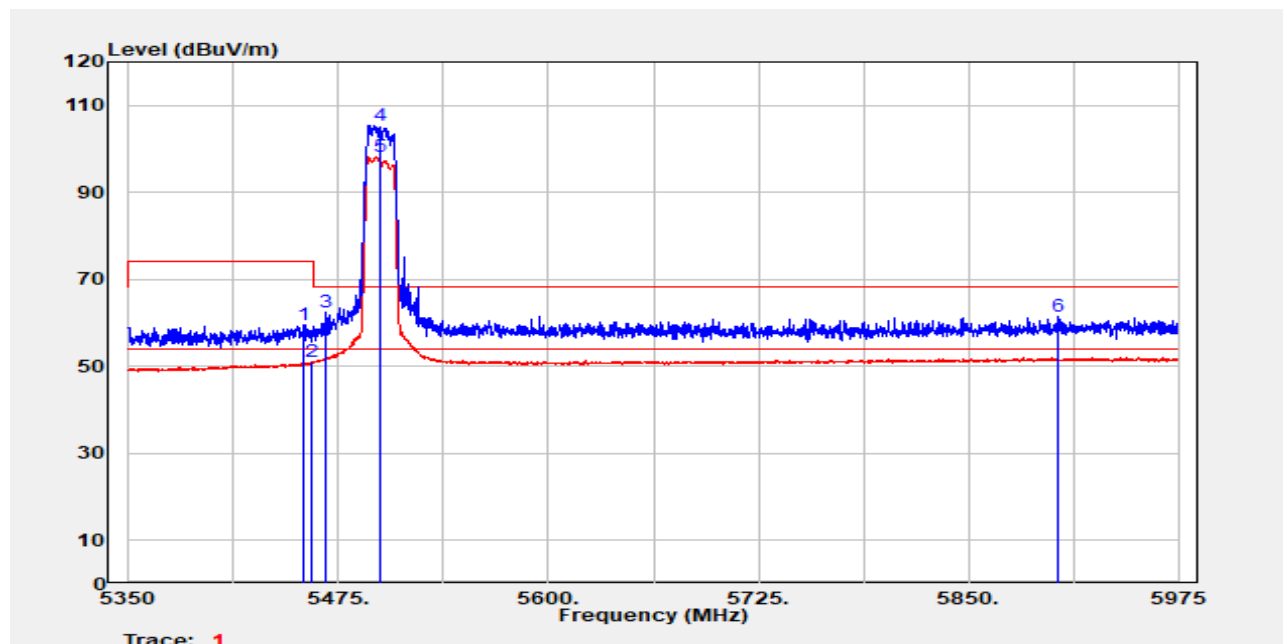
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5457.54	Peak	49.40	10.50	59.90	74.00	-14.10
5459.83	Average	41.03	10.51	51.54	54.00	-2.46
5468.58	Peak	52.96	10.55	63.51	68.20	-4.69
5500.00	Peak	99.48	10.70	110.18	-	-
5500.00	Average	91.85	10.70	102.55	-	-
5737.84	Peak	50.65	11.28	61.93	68.20	-6.27

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5094.63	Peak	51.46	10.61	62.07	74.00	-11.93
5149.84	Average	41.76	10.80	52.56	54.00	-1.44
5180.00	Peak	97.73	10.64	108.37	-	-
5180.00	Average	90.27	10.64	100.91	-	-
5438.64	Peak	48.62	10.43	59.05	74.00	-14.95
5459.04	Average	39.70	10.51	50.21	54.00	-3.79

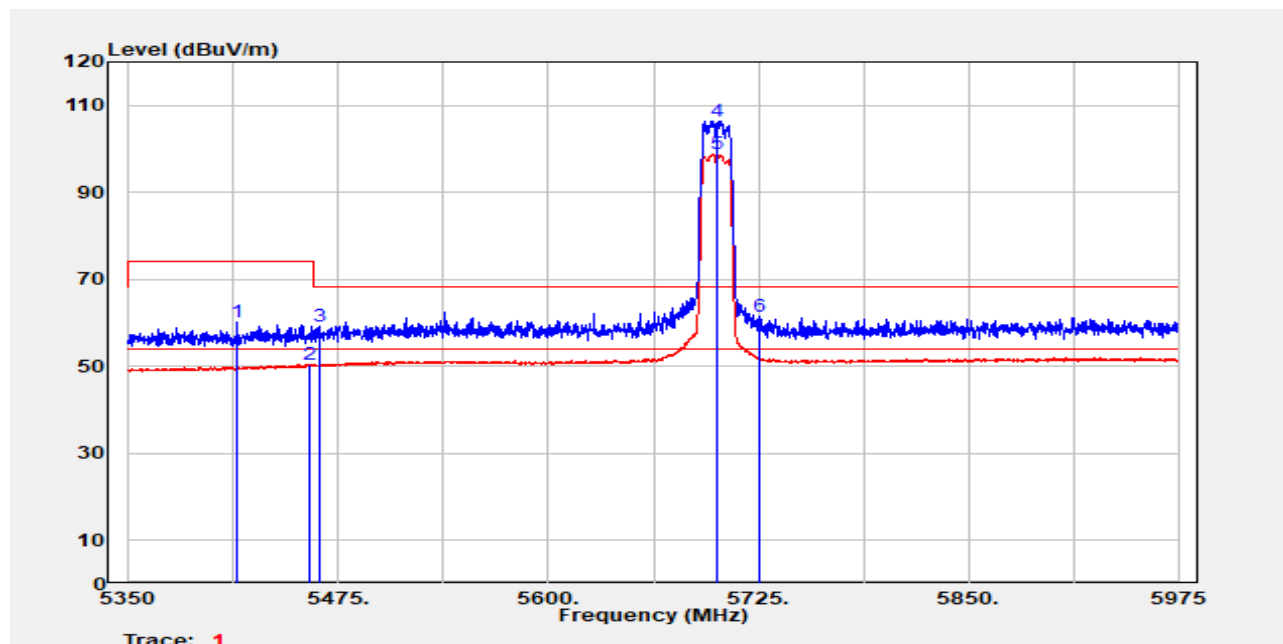
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5700 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5414.40	Peak	49.64	10.37	60.01	74.00	-13.99
5457.12	Average	40.00	10.50	50.50	54.00	-3.50
5463.37	Peak	48.61	10.53	59.14	68.20	-9.06
5700.00	Peak	95.22	11.27	106.49	-	-
5700.00	Average	87.46	11.27	98.73	-	-
5725.33	Peak	50.11	11.28	61.39	68.20	-6.81

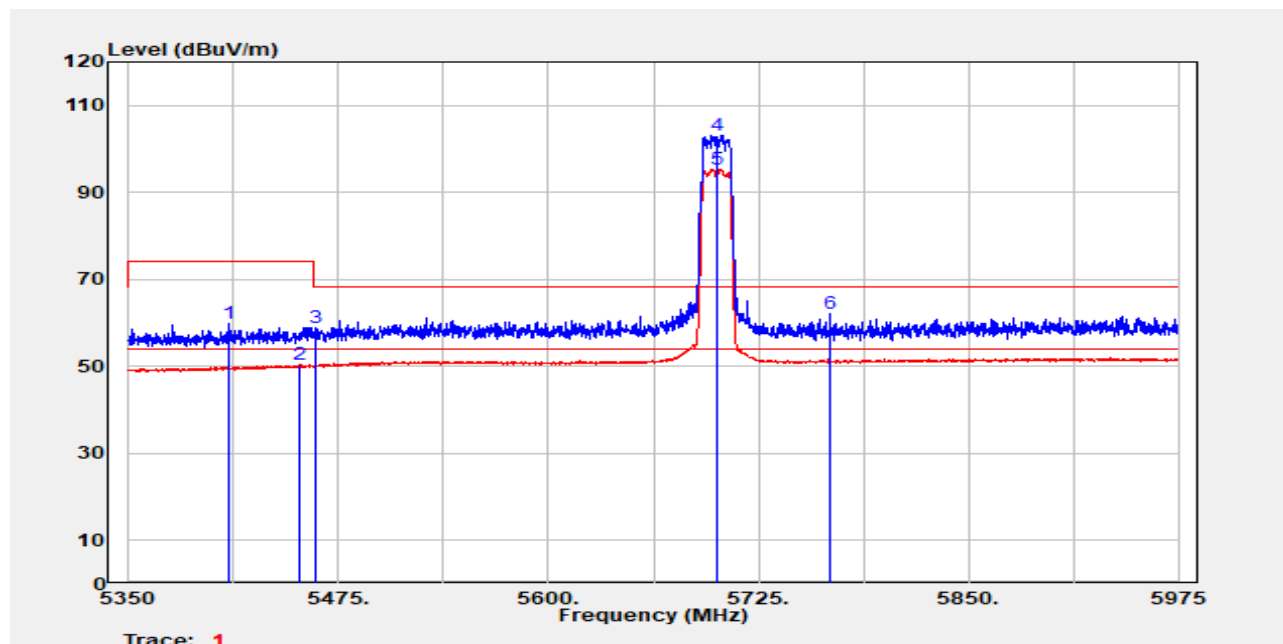
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5700 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5409.40	Peak	49.51	10.36	59.87	74.00	-14.13
5451.49	Average	39.83	10.48	50.31	54.00	-3.69
5461.50	Peak	48.19	10.53	58.72	68.20	-9.48
5700.00	Peak	91.83	11.27	103.10	-	-
5700.00	Average	84.06	11.27	95.33	-	-
5767.85	Peak	50.73	11.33	62.06	68.20	-6.14

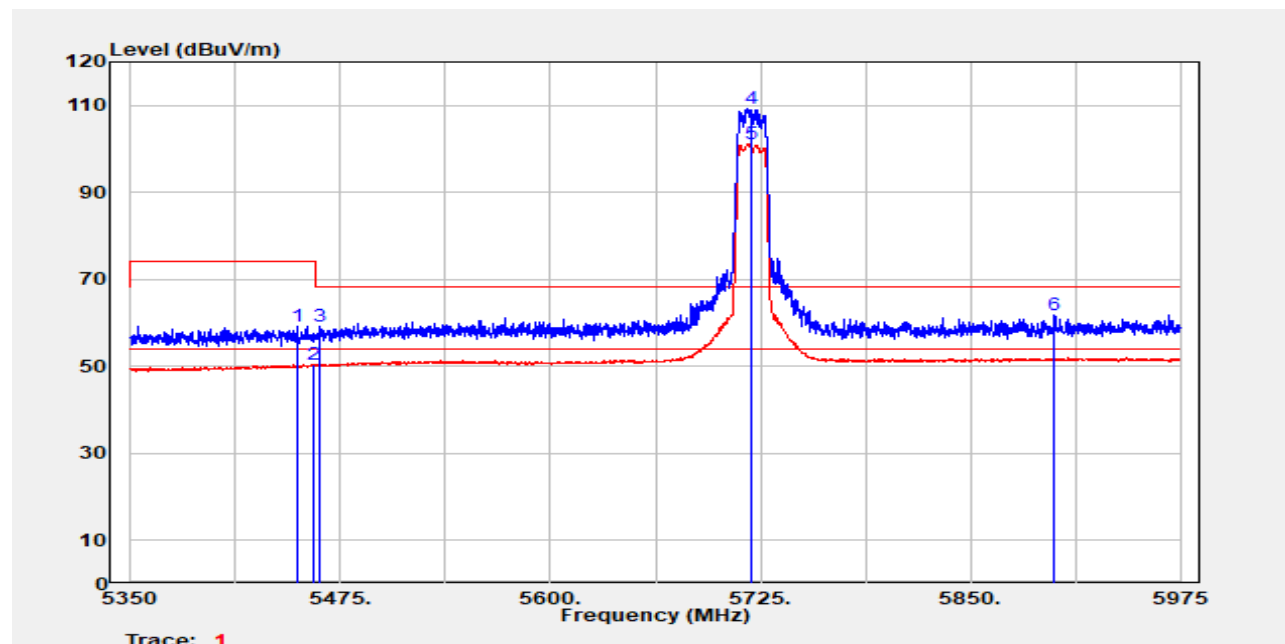
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



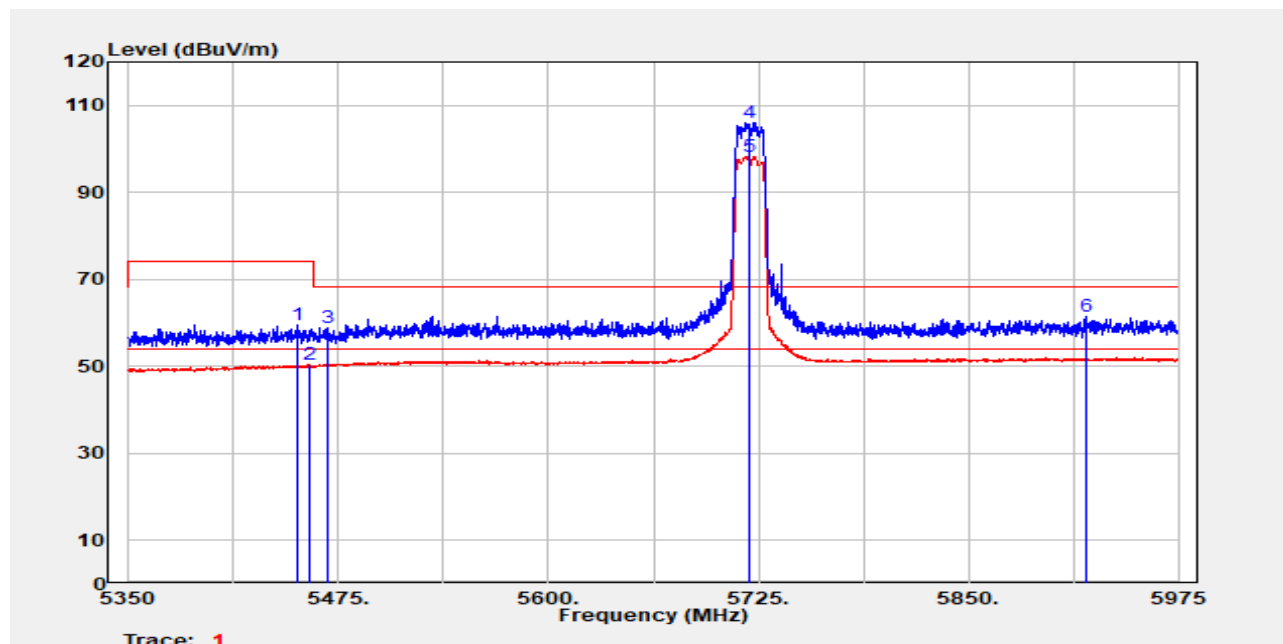
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5449.41	Peak	48.87	10.46	59.33	74.00	-14.67
5459.20	Average	40.04	10.51	50.55	54.00	-3.45
5462.12	Peak	48.54	10.53	59.07	68.20	-9.13
5720.00	Peak	97.86	11.28	109.14	-	-
5720.00	Average	89.73	11.28	101.01	-	-
5900.39	Peak	49.89	11.82	61.71	68.20	-6.49

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5450.66	Peak	48.98	10.47	59.45	74.00	-14.55
5457.54	Average	39.94	10.50	50.44	54.00	-3.56
5467.96	Peak	48.26	10.55	58.81	68.20	-9.39
5720.00	Peak	94.81	11.28	106.09	-	-
5720.00	Average	86.91	11.28	98.19	-	-
5919.77	Peak	49.62	11.87	61.49	68.20	-6.71

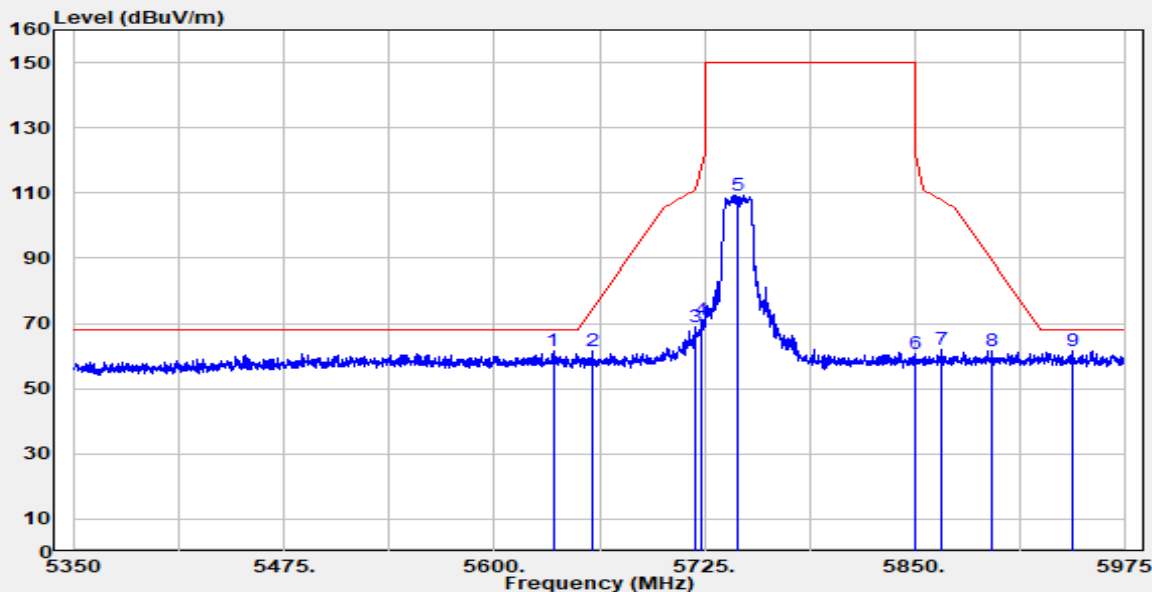
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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



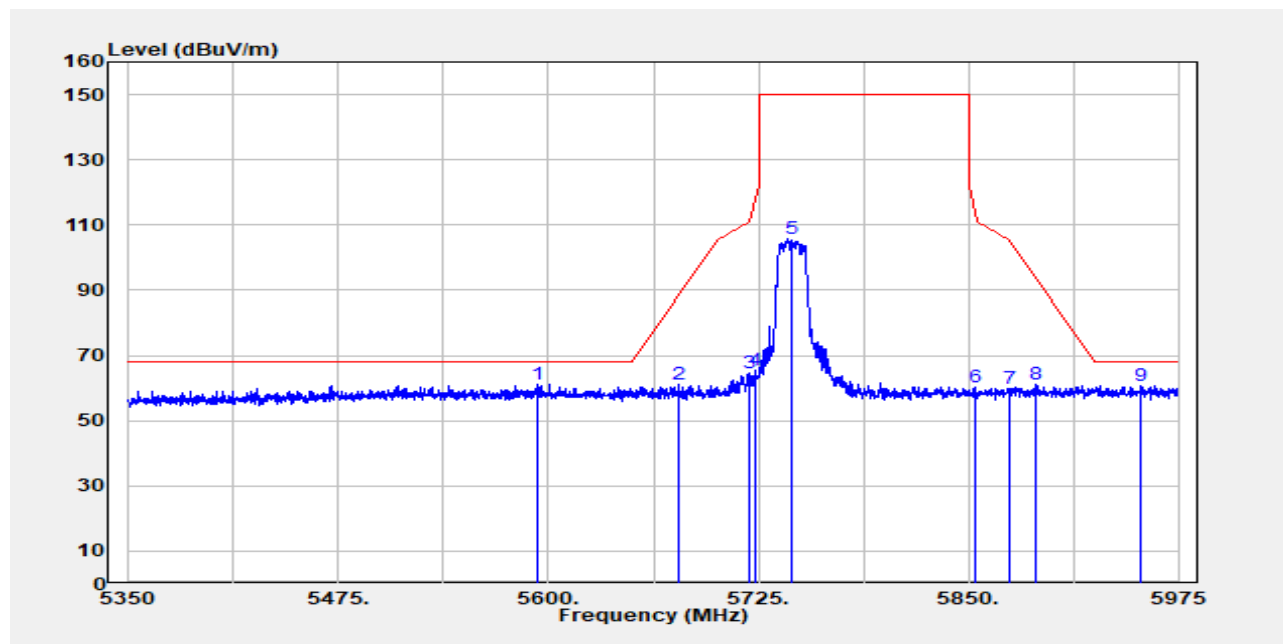
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5634.89	Peak	50.62	10.89	61.51	68.20	-6.69
5658.02	Peak	50.45	11.02	61.47	74.13	-12.66
5719.08	Peak	57.57	11.28	68.85	110.54	-41.69
5723.46	Peak	59.70	11.28	70.98	118.68	-47.70
5745.00	Peak	97.87	11.29	109.16	-	-
5850.17	Peak	49.26	11.56	60.82	121.82	-61.00
5866.42	Peak	50.21	11.65	61.86	107.60	-45.74
5896.43	Peak	49.88	11.81	61.69	89.34	-27.65
5944.57	Peak	49.81	11.94	61.75	68.20	-6.45

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



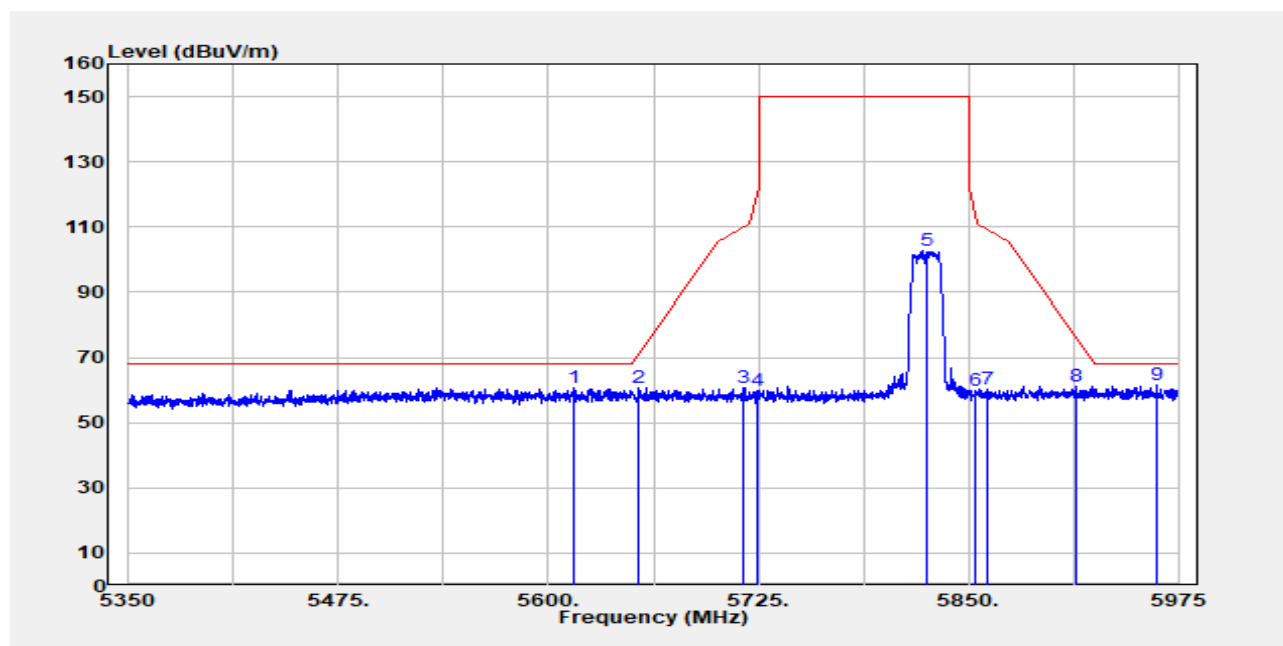
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5593.83	Peak	50.57	10.70	61.27	68.20	-6.93
5677.61	Peak	49.86	11.14	61.00	88.63	-27.63
5719.08	Peak	53.36	11.28	64.64	110.54	-45.90
5723.25	Peak	54.08	11.28	65.36	118.21	-52.85
5745.00	Peak	94.51	11.29	105.80	-	-
5854.13	Peak	48.85	11.58	60.43	112.79	-52.36
5874.55	Peak	48.23	11.69	59.92	105.33	-45.41
5890.60	Peak	49.52	11.77	61.29	93.66	-32.37
5952.28	Peak	48.71	11.96	60.67	68.20	-7.53

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



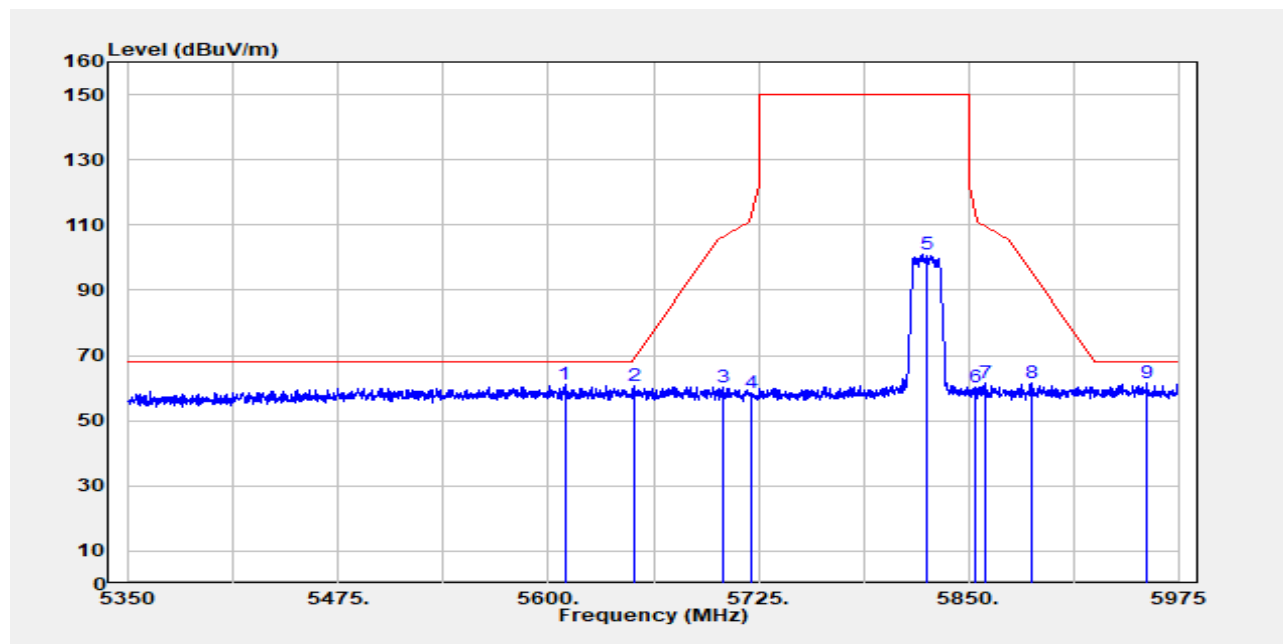
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5614.88	Peak	50.09	10.77	60.86	68.20	-7.34
5653.44	Peak	49.72	11.00	60.72	70.74	-10.02
5716.37	Peak	49.54	11.27	60.81	109.78	-48.97
5724.92	Peak	48.44	11.28	59.72	122.01	-62.29
5825.00	Peak	91.15	11.49	102.64	-	-
5853.92	Peak	48.41	11.58	59.99	113.27	-53.28
5861.21	Peak	48.67	11.61	60.28	109.06	-48.78
5913.94	Peak	49.38	11.86	61.24	76.39	-15.15
5962.08	Peak	49.40	11.97	61.37	68.20	-6.83

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Report Number :TERF2503001062E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-05-29
 Temp./Humi. :20.3°C/52%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5609.67	Peak	50.18	10.75	60.93	68.20	-7.27
5650.93	Peak	49.61	10.99	60.60	68.89	-8.29
5703.66	Peak	49.02	11.27	60.29	106.22	-45.93
5721.17	Peak	47.38	11.28	58.66	113.46	-54.80
5825.00	Peak	89.48	11.49	100.97	-	-
5853.92	Peak	48.70	11.58	60.28	113.27	-52.99
5859.75	Peak	50.10	11.61	61.71	109.47	-47.76
5887.89	Peak	49.73	11.76	61.49	95.66	-34.17
5956.45	Peak	49.51	11.97	61.48	68.20	-6.72

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

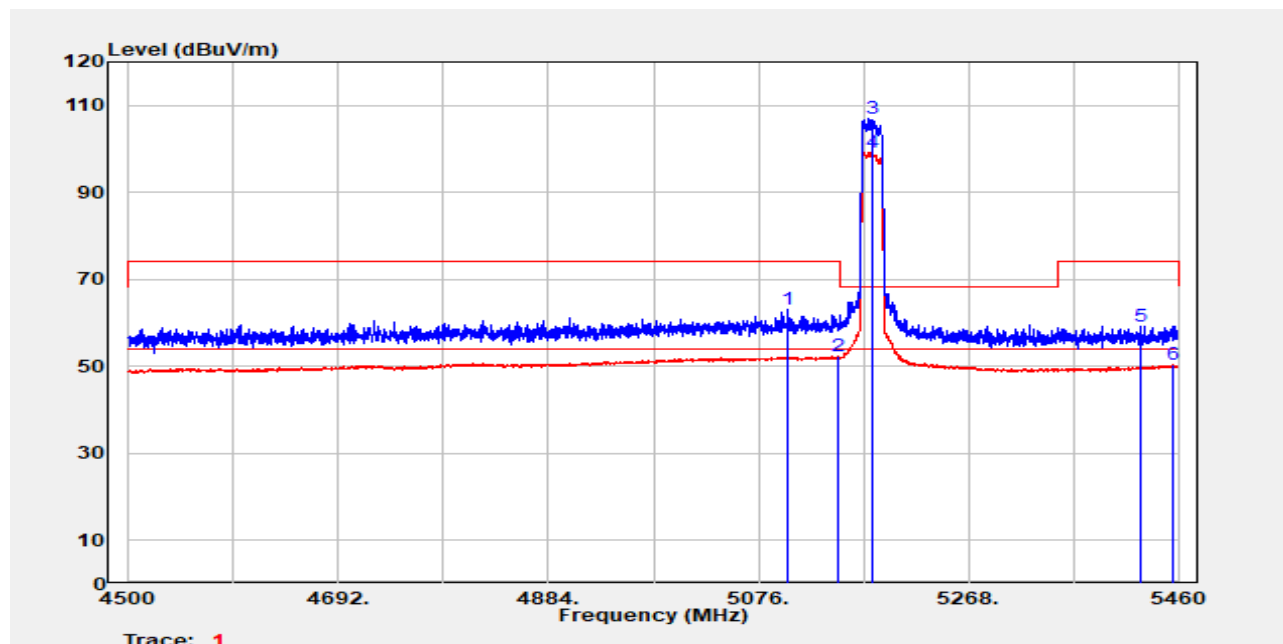
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5180 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5102.79	Peak	52.31	10.67	62.98	74.00	-11.02
5148.64	Average	41.46	10.80	52.26	54.00	-1.74
5180.00	Peak	96.25	10.64	106.89	-	-
5180.00	Average	88.58	10.64	99.22	-	-
5426.15	Peak	48.87	10.39	59.26	74.00	-14.74
5455.68	Average	39.77	10.49	50.26	54.00	-3.74

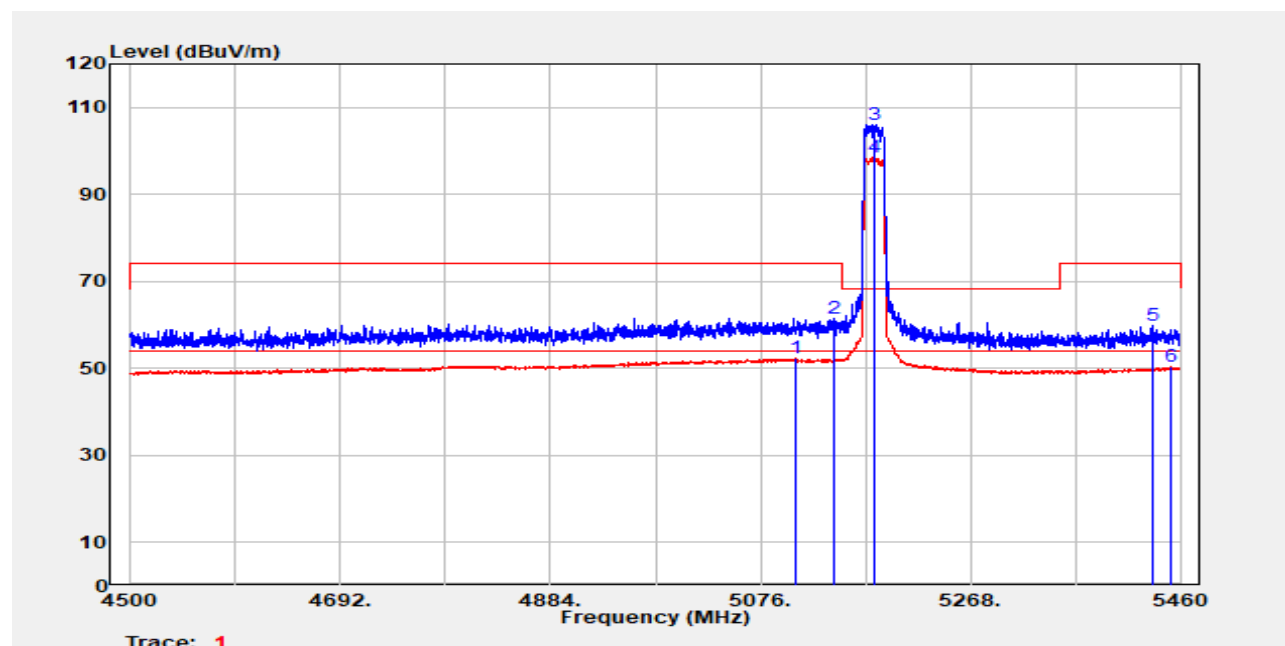
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5180 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



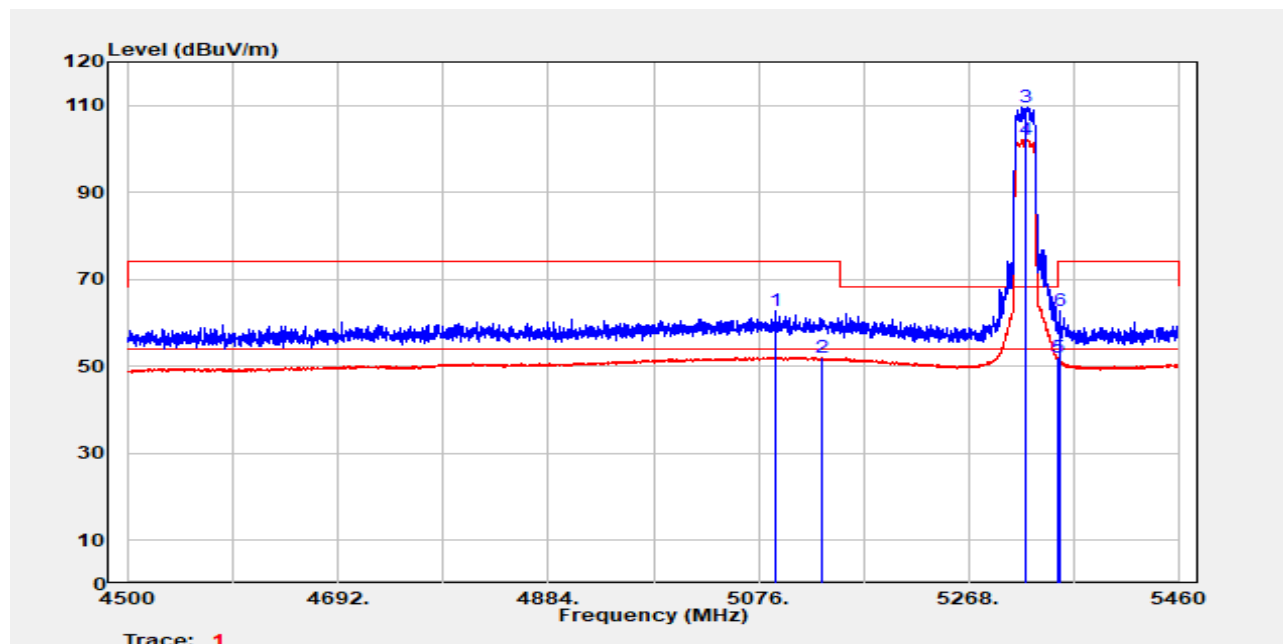
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5108.31	Average	41.52	10.69	52.21	54.00	-1.79
5143.60	Peak	50.78	10.78	61.56	74.00	-12.44
5180.00	Peak	95.50	10.64	106.14	-	-
5180.00	Average	87.77	10.64	98.41	-	-
5434.07	Peak	49.42	10.42	59.84	74.00	-14.16
5452.08	Average	39.77	10.48	50.25	54.00	-3.75

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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5320 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5091.03	Peak	52.31	10.59	62.90	74.00	-11.10
5133.28	Average	41.42	10.75	52.17	54.00	-1.83
5320.00	Peak	99.55	10.09	109.64	-	-
5320.00	Average	92.04	10.09	102.13	-	-
5350.05	Average	41.72	10.26	51.98	54.00	-2.02
5351.97	Peak	52.45	10.26	62.71	74.00	-11.29

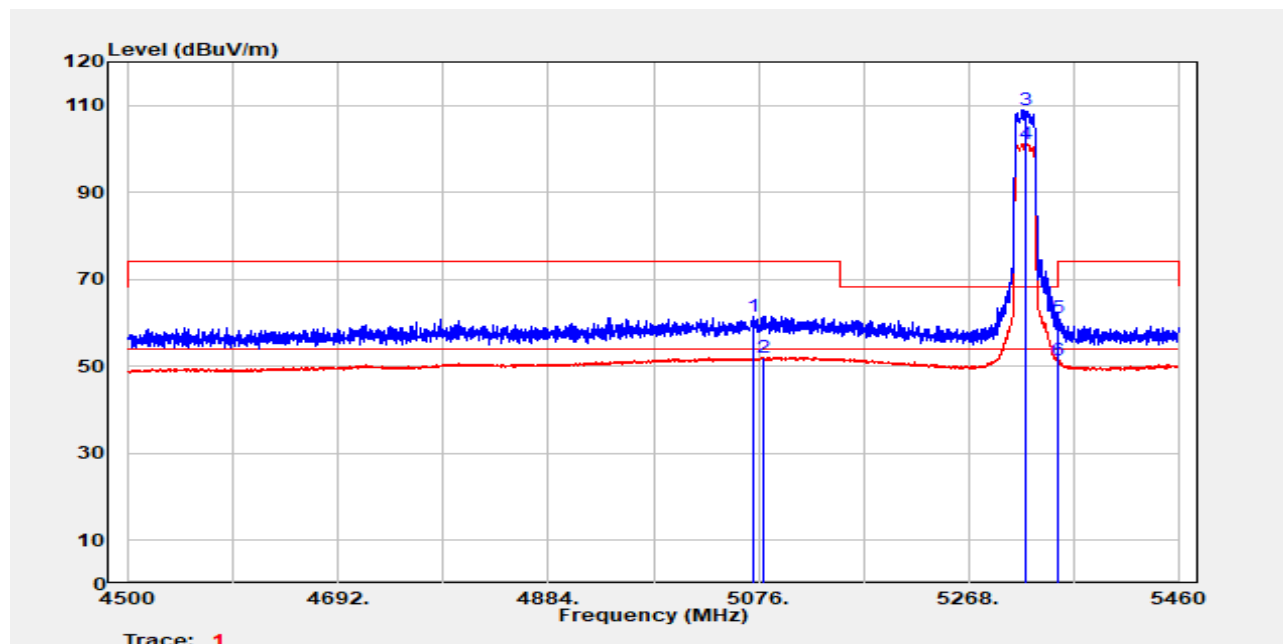
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5320 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5072.06	Peak	51.08	10.43	61.51	74.00	-12.49
5079.99	Average	41.65	10.50	52.15	54.00	-1.85
5320.00	Peak	98.81	10.09	108.90	-	-
5320.00	Average	91.20	10.09	101.29	-	-
5350.05	Peak	51.04	10.26	61.30	74.00	-12.70
5350.53	Average	41.18	10.26	51.44	54.00	-2.56

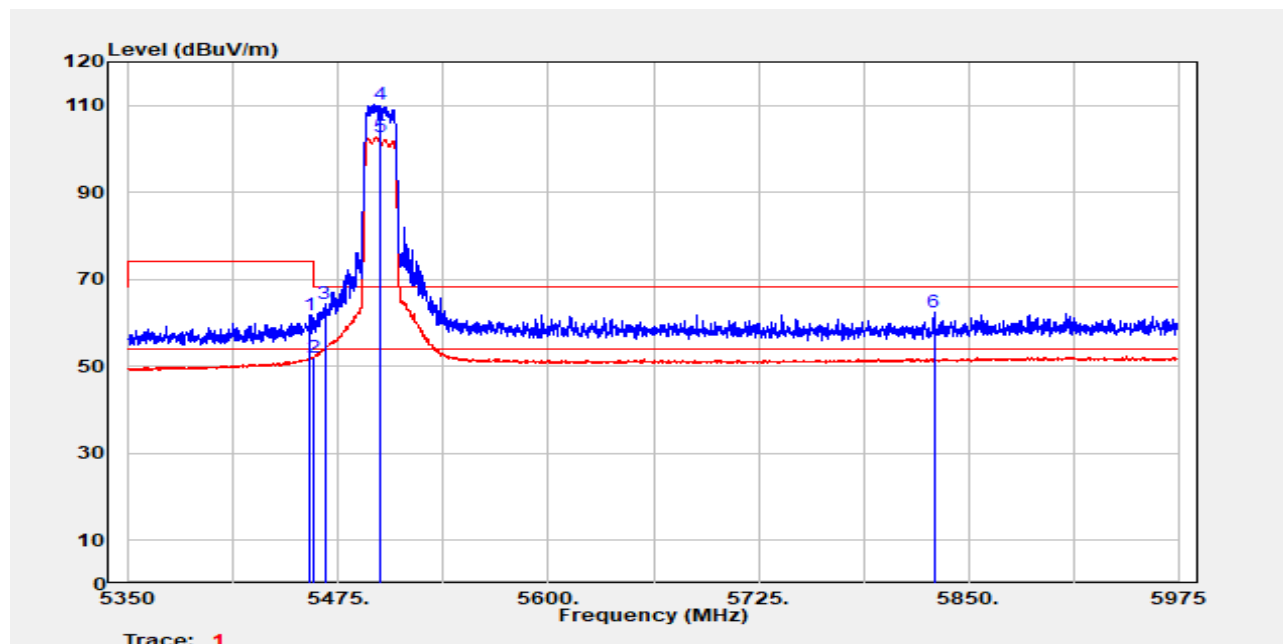
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



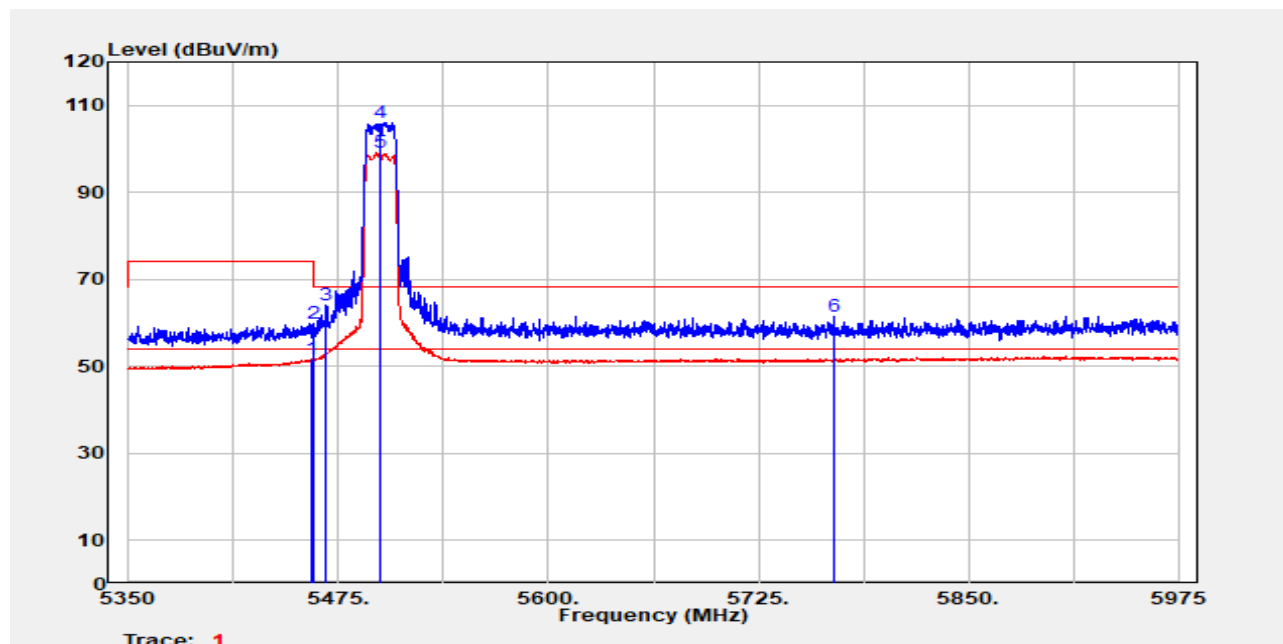
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5457.95	Peak	51.35	10.50	61.85	74.00	-12.15
5460.00	Average	41.43	10.51	51.94	54.00	-2.06
5466.71	Peak	53.95	10.55	64.50	68.20	-3.70
5500.00	Peak	99.40	10.70	110.10	-	-
5500.00	Average	91.93	10.70	102.63	-	-
5829.54	Peak	51.01	11.51	62.52	68.20	-5.68

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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5500 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



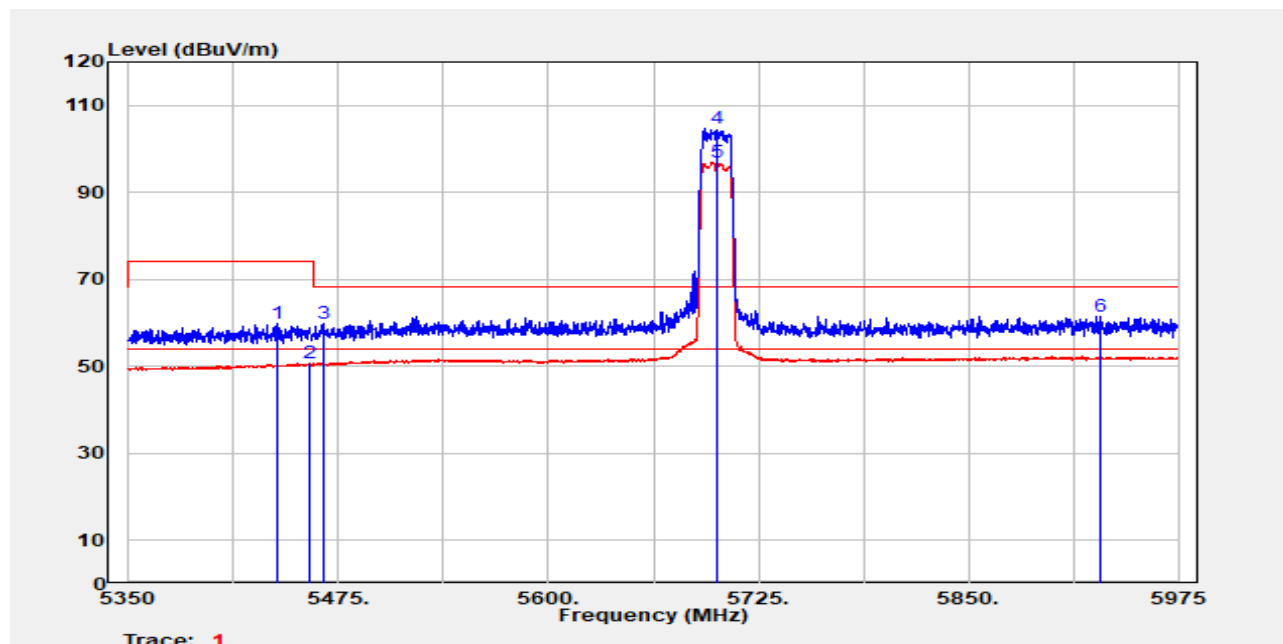
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.00	Average	41.17	10.51	51.68	54.00	-2.32
5459.62	Peak	49.47	10.51	59.98	74.00	-14.02
5467.75	Peak	53.66	10.55	64.21	68.20	-3.99
5500.00	Peak	95.37	10.70	106.07	-	-
5500.00	Average	88.33	10.70	99.03	-	-
5770.14	Peak	50.06	11.34	61.40	68.20	-6.80

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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5700 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



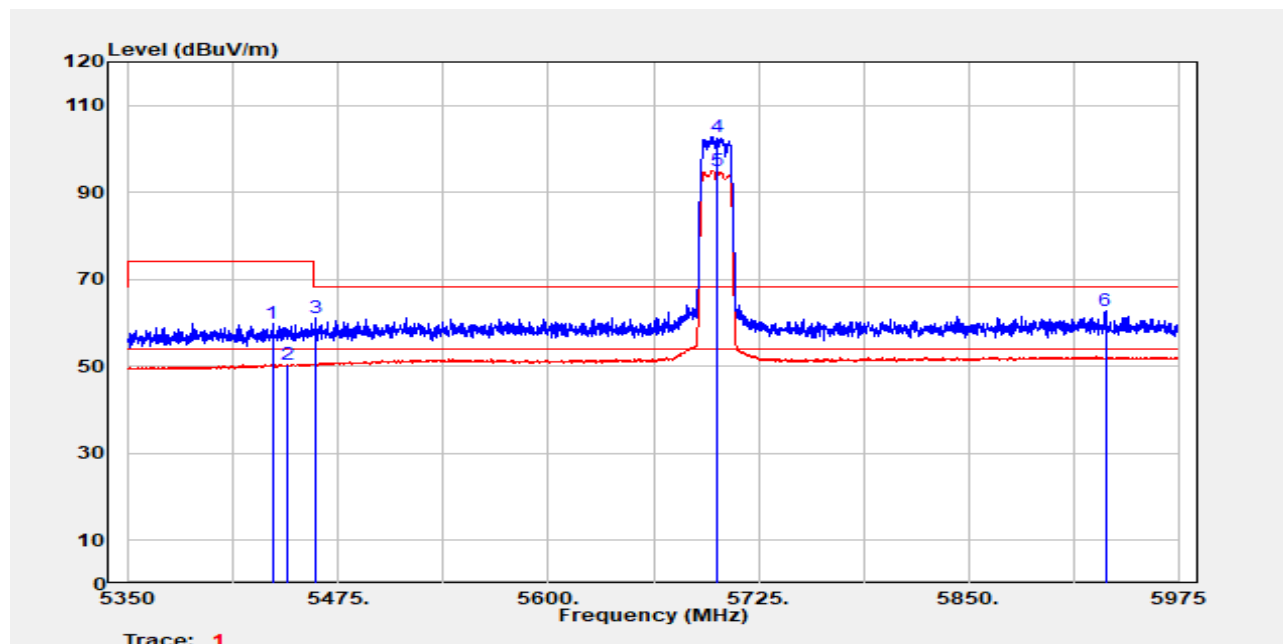
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5437.95	Peak	49.51	10.43	59.94	74.00	-14.06
5457.54	Average	40.23	10.50	50.73	54.00	-3.27
5465.66	Peak	49.37	10.54	59.91	68.20	-8.29
5700.00	Peak	93.29	11.27	104.56	-	-
5700.00	Average	85.58	11.27	96.85	-	-
5929.15	Peak	49.67	11.90	61.57	68.20	-6.63

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Report Number :TERF2503001062E2
Operation Mode :802.11n20
Test Frequency :5700 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-02
Temp./Humi. :21°C/60%
Antenna Pol. :Horizontal
Engineer :Temo Chen



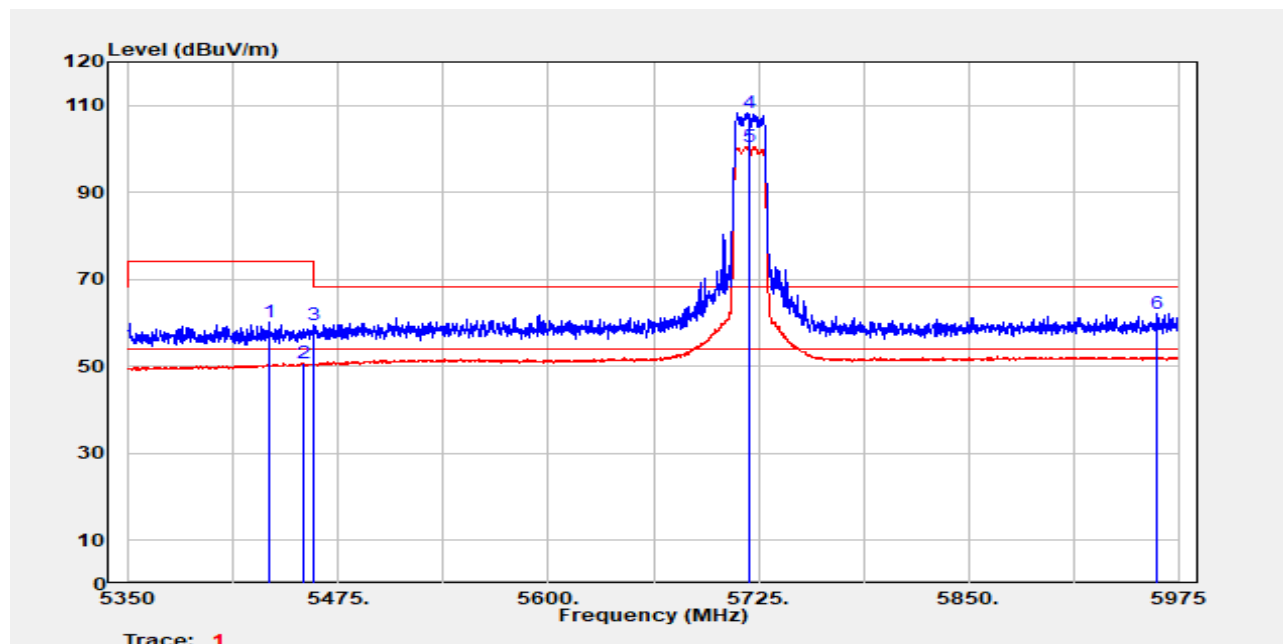
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5435.45	Peak	49.45	10.42	59.87	74.00	-14.13
5444.82	Average	40.11	10.45	50.56	54.00	-3.44
5461.29	Peak	50.52	10.53	61.05	68.20	-7.15
5700.00	Peak	91.57	11.27	102.84	-	-
5700.00	Average	83.71	11.27	94.98	-	-
5931.65	Peak	50.71	11.91	62.62	68.20	-5.58

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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5433.36	Peak	49.68	10.42	60.10	74.00	-13.90
5453.79	Average	40.14	10.49	50.63	54.00	-3.37
5460.45	Peak	49.06	10.51	59.57	68.20	-8.63
5720.00	Peak	97.05	11.28	108.33	-	-
5720.00	Average	89.21	11.28	100.49	-	-
5962.70	Peak	50.19	11.97	62.16	68.20	-6.04

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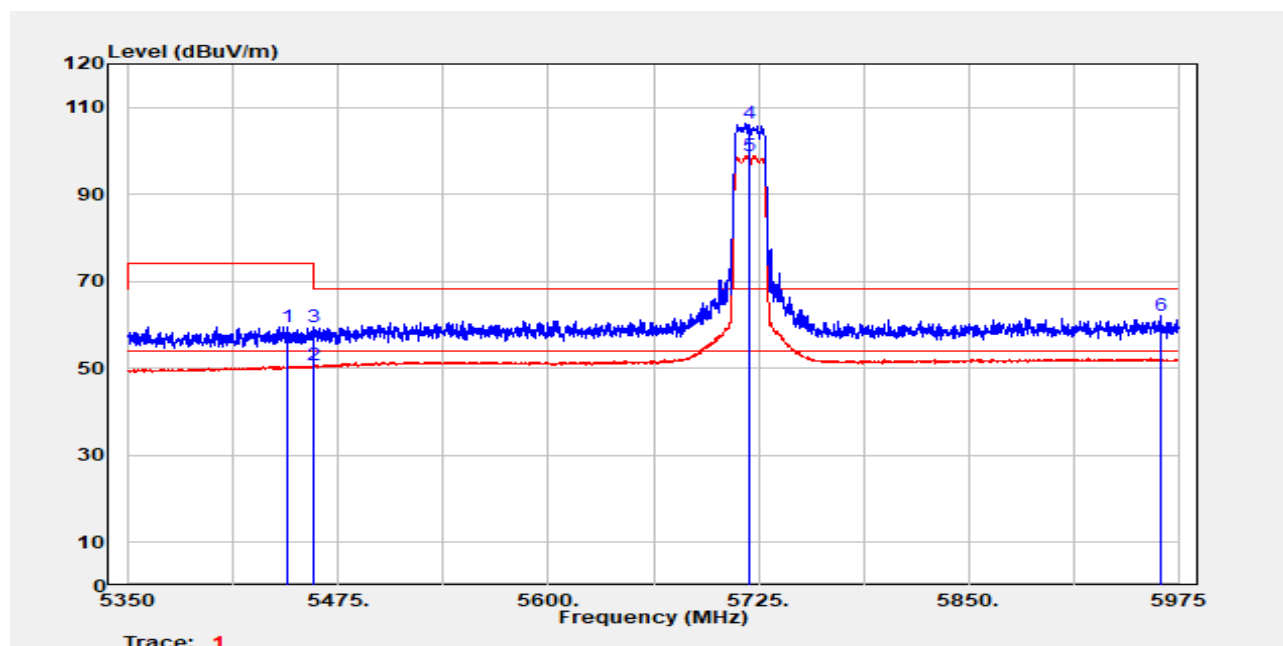
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5720 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



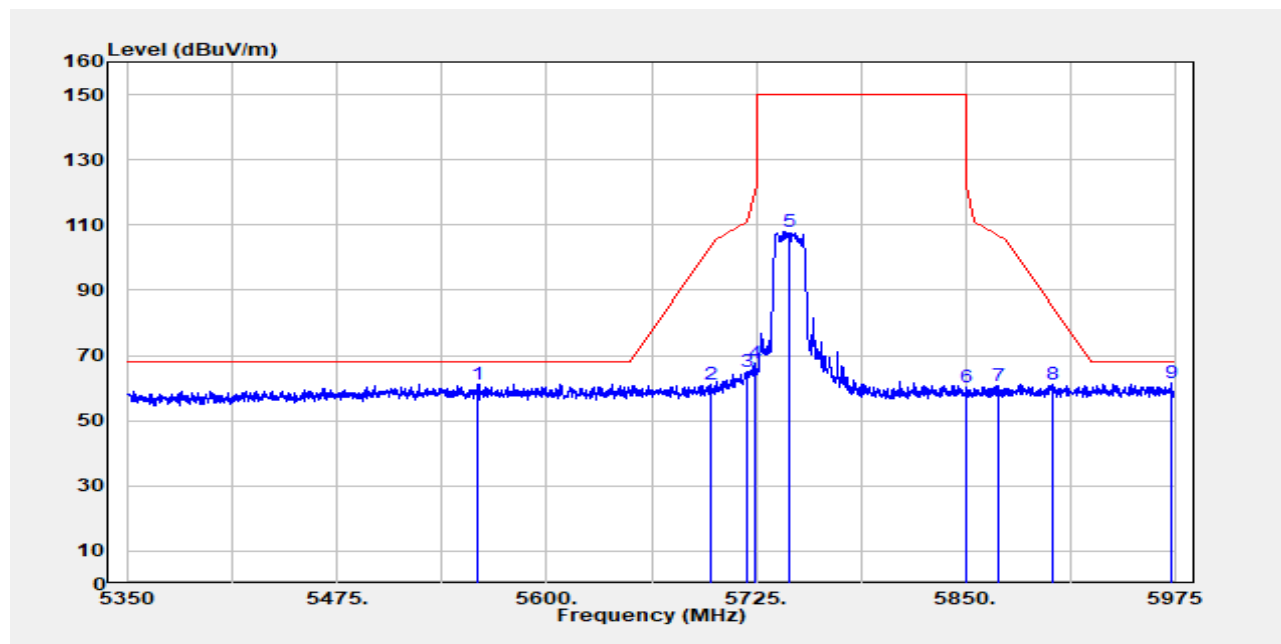
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5444.62	Peak	49.18	10.45	59.63	74.00	-14.37
5459.83	Average	40.06	10.51	50.57	54.00	-3.43
5460.04	Peak	48.86	10.51	59.37	68.20	-8.83
5720.00	Peak	95.09	11.28	106.37	-	-
5720.00	Average	87.51	11.28	98.79	-	-
5964.16	Peak	50.26	11.97	62.23	68.20	-5.97

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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5745 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5559.03	Peak	50.49	10.77	61.26	68.20	-6.94
5698.03	Peak	50.03	11.26	61.29	103.74	-42.45
5719.92	Peak	53.74	11.28	65.02	110.78	-45.76
5724.08	Peak	56.17	11.28	67.45	120.11	-52.66
5745.00	Peak	96.72	11.29	108.01	-	-
5850.38	Peak	48.53	11.56	60.09	121.35	-61.26
5869.55	Peak	49.19	11.66	60.85	106.73	-45.88
5901.85	Peak	49.37	11.82	61.19	85.33	-24.14
5972.92	Peak	49.40	11.98	61.38	68.20	-6.82

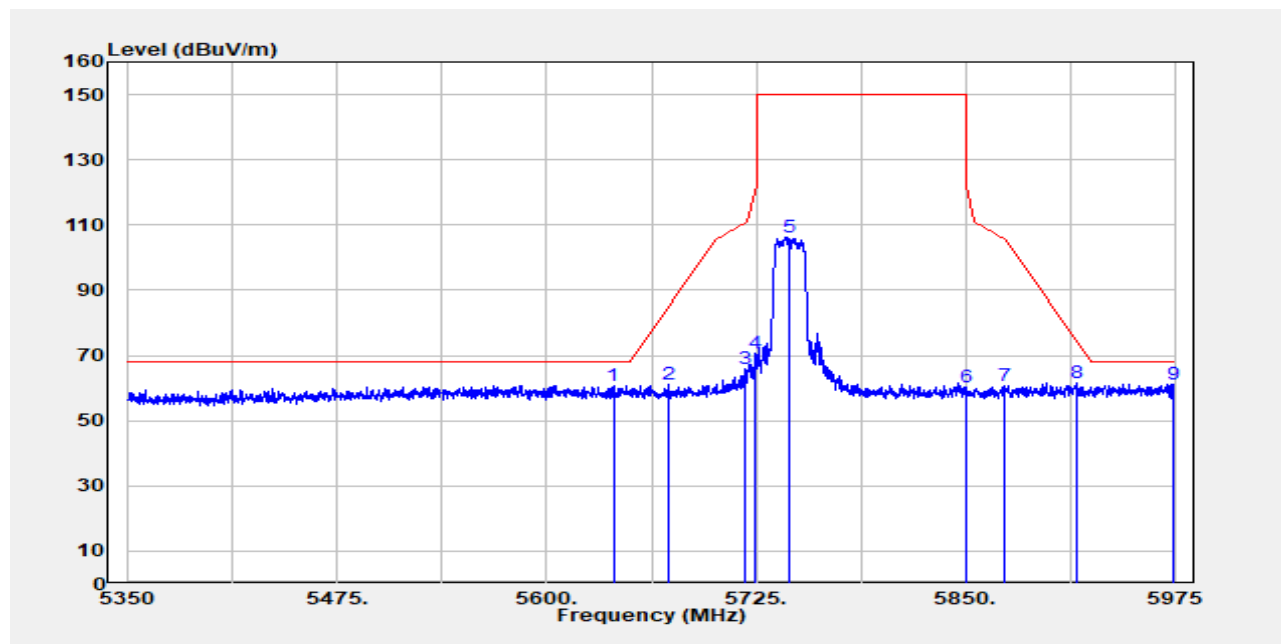
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5745 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5639.68	Peak	49.91	10.93	60.84	68.20	-7.36
5673.02	Peak	50.16	11.12	61.28	85.24	-23.96
5718.87	Peak	54.74	11.28	66.02	110.48	-44.46
5724.50	Peak	59.31	11.28	70.59	121.06	-50.47
5745.00	Peak	95.07	11.29	106.36	-	-
5850.38	Peak	48.60	11.56	60.16	121.35	-61.19
5873.72	Peak	48.85	11.68	60.53	105.56	-45.03
5916.23	Peak	49.85	11.86	61.71	74.69	-12.98
5973.96	Peak	49.22	11.98	61.20	68.20	-7.00

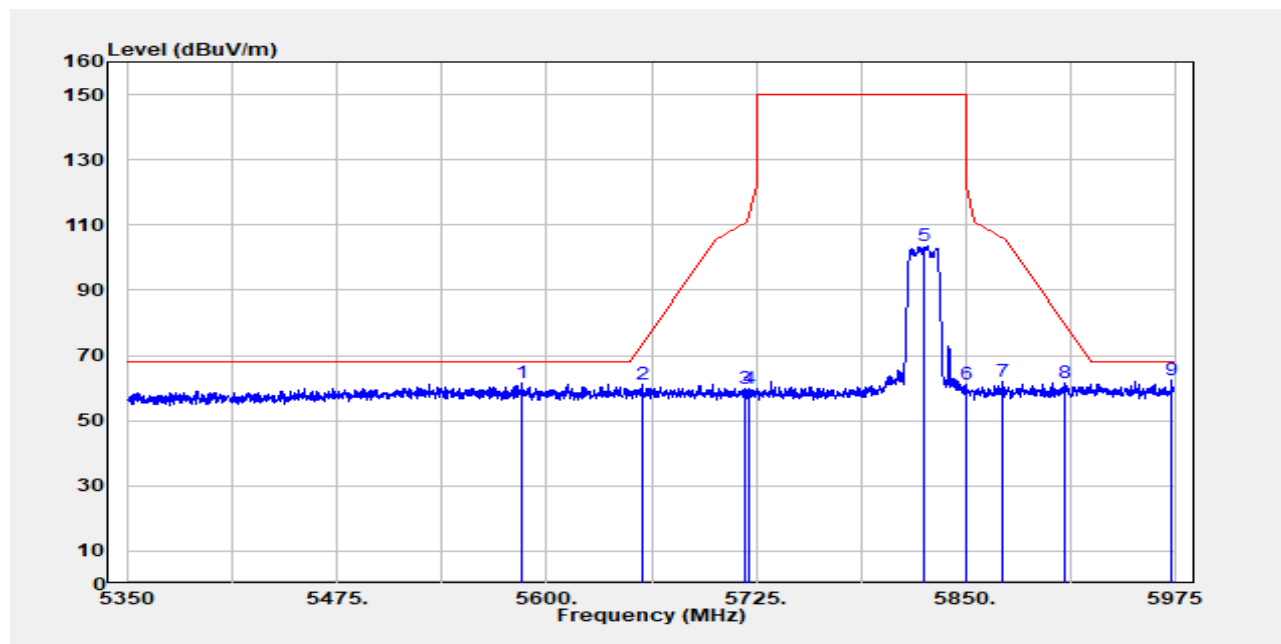
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5585.50	Peak	50.76	10.72	61.48	68.20	-6.72
5656.98	Peak	50.20	11.02	61.22	73.36	-12.14
5718.87	Peak	48.77	11.28	60.05	110.48	-50.43
5721.17	Peak	48.68	11.28	59.96	113.46	-53.50
5825.00	Peak	92.33	11.49	103.82	-	-
5850.38	Peak	49.67	11.56	61.23	121.35	-60.12
5872.26	Peak	50.45	11.68	62.13	105.97	-43.84
5909.77	Peak	49.74	11.85	61.59	79.47	-17.88
5972.92	Peak	50.51	11.98	62.49	68.20	-5.71

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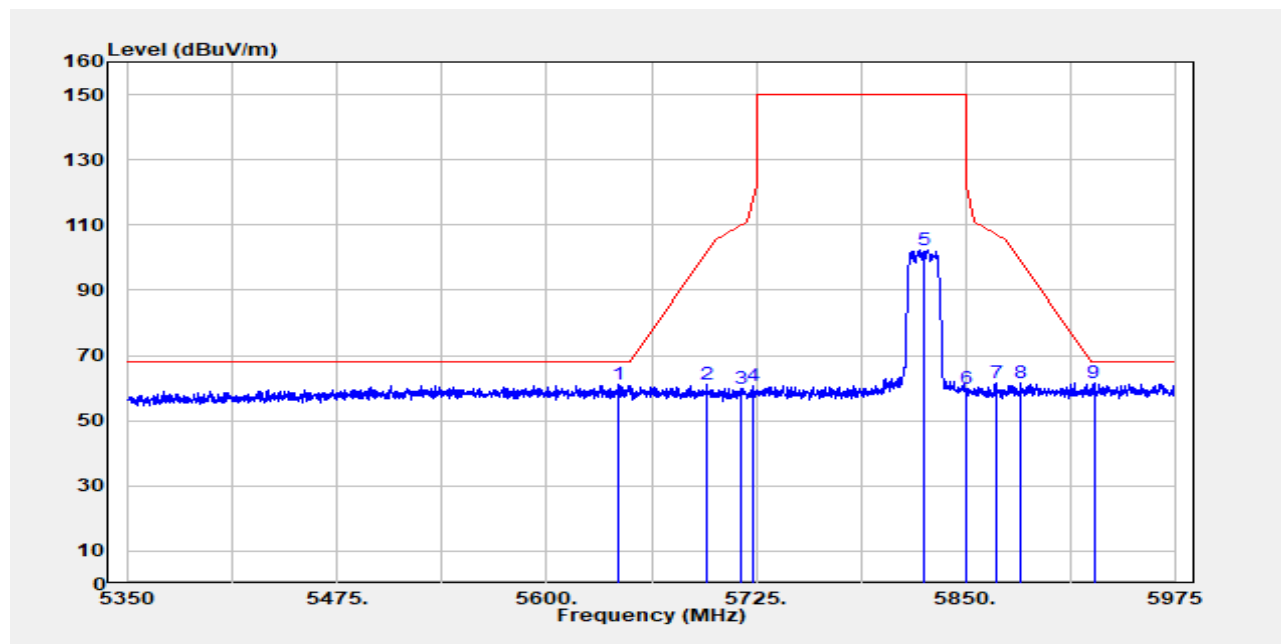
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Report Number :TERF2503001062E2
 Operation Mode :802.11n20
 Test Frequency :5825 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5642.18	Peak	50.11	10.94	61.05	68.20	-7.15
5695.74	Peak	49.89	11.25	61.14	102.05	-40.91
5715.96	Peak	48.66	11.27	59.93	109.67	-49.74
5723.46	Peak	49.43	11.28	60.71	118.68	-57.97
5825.00	Peak	90.85	11.49	102.34	-	-
5850.00	Peak	48.23	11.57	59.80	122.20	-62.40
5868.09	Peak	49.75	11.65	61.40	107.14	-45.74
5883.09	Peak	50.05	11.73	61.78	99.21	-37.43
5926.86	Peak	49.61	11.89	61.50	68.20	-6.70

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SGS Taiwan Ltd.

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

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

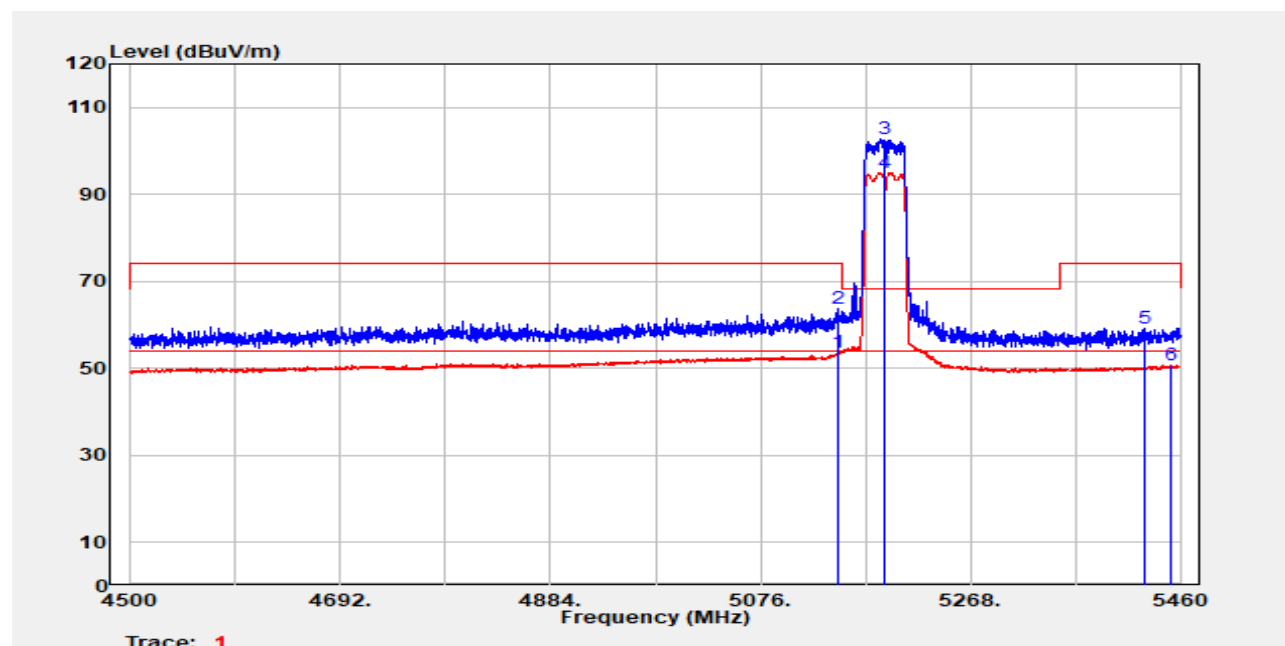
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5190 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



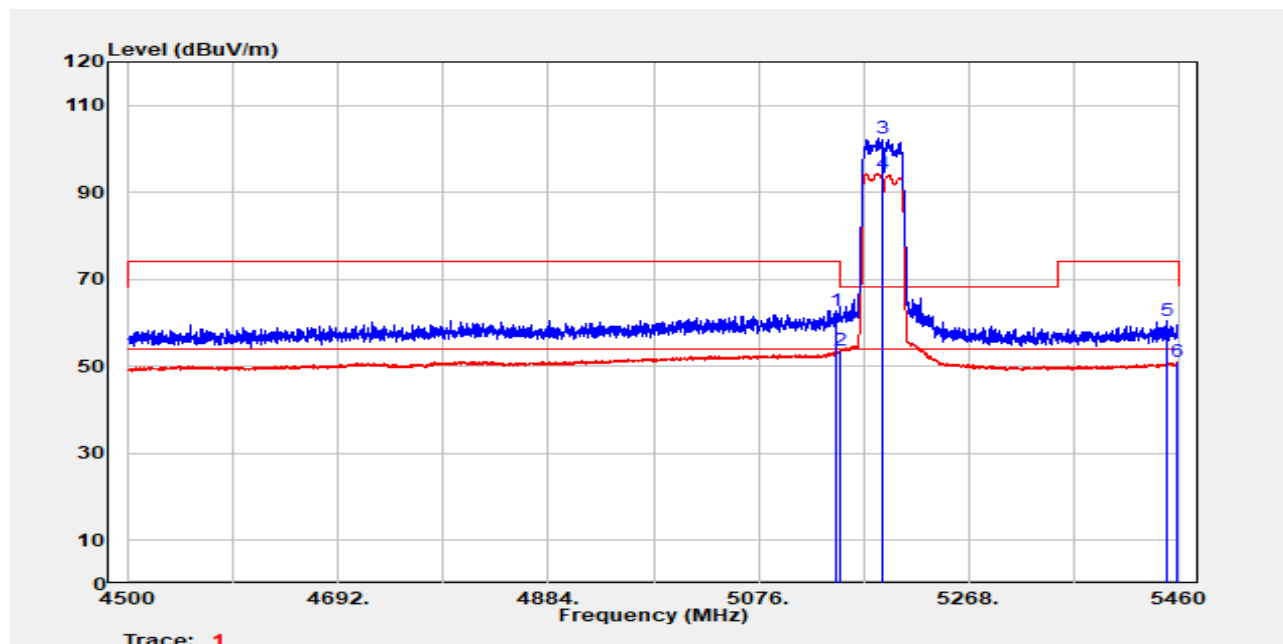
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5146.48	Average	42.93	10.79	53.72	54.00	-0.28
5146.96	Peak	52.97	10.79	63.76	74.00	-10.24
5190.00	Peak	92.13	10.58	102.71	-	-
5190.00	Average	84.39	10.58	94.97	-	-
5428.31	Peak	48.82	10.41	59.23	74.00	-14.77
5450.88	Average	40.23	10.47	50.70	54.00	-3.30

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5190 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5146.48	Peak	52.03	10.79	62.82	74.00	-11.18
5150.00	Average	42.93	10.80	53.73	54.00	-0.27
5190.00	Peak	91.89	10.58	102.47	-	-
5190.00	Average	83.84	10.58	94.42	-	-
5450.16	Peak	49.88	10.47	60.35	74.00	-13.65
5459.04	Average	40.39	10.51	50.90	54.00	-3.10

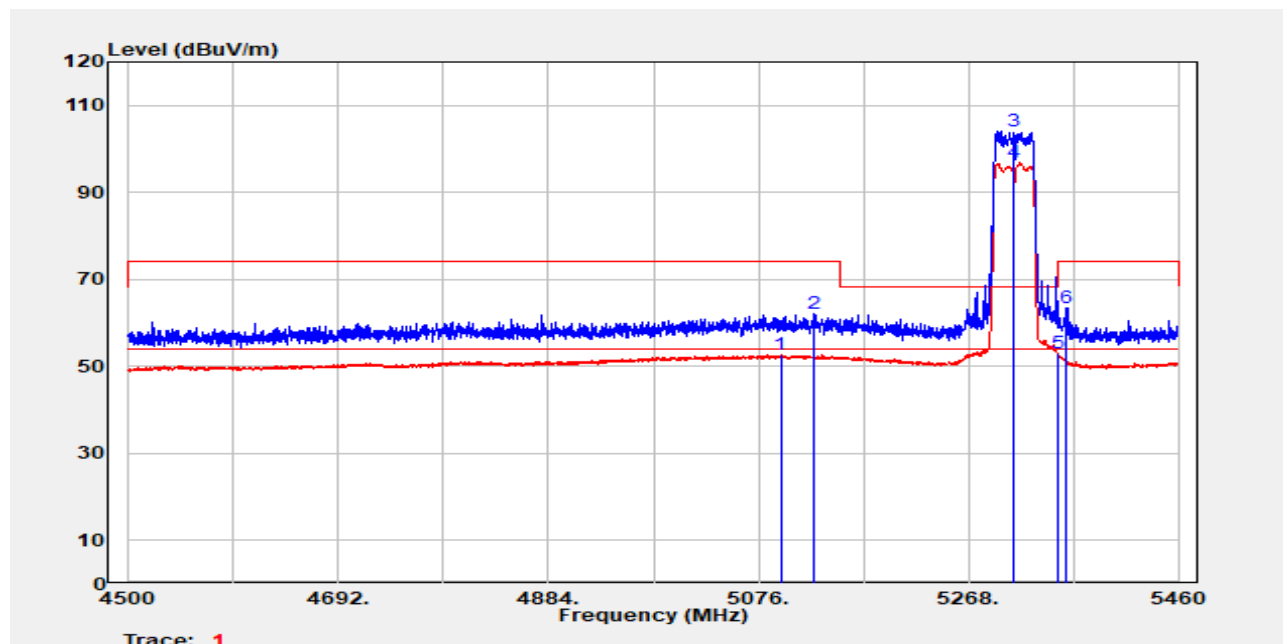
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5310 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



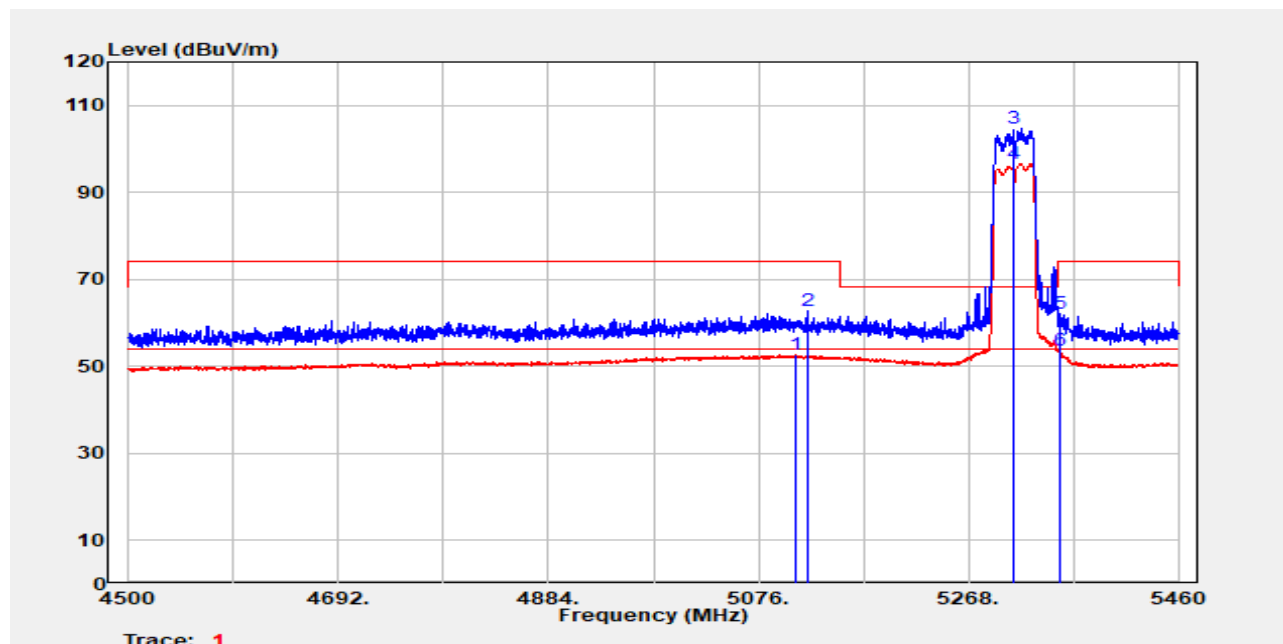
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5096.31	Average	41.90	10.64	52.54	54.00	-1.46
5126.08	Peak	51.48	10.73	62.21	74.00	-11.79
5310.00	Peak	94.08	10.03	104.11	-	-
5310.00	Average	86.76	10.03	96.79	-	-
5350.05	Average	42.88	10.26	53.14	54.00	-0.86
5358.21	Peak	53.19	10.26	63.45	74.00	-10.55

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5310 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5110.47	Average	41.83	10.69	52.52	54.00	-1.48
5120.56	Peak	51.93	10.71	62.64	74.00	-11.36
5310.00	Peak	94.80	10.03	104.83	-	-
5310.00	Average	86.60	10.03	96.63	-	-
5351.25	Peak	51.80	10.26	62.06	74.00	-11.94
5351.49	Average	43.24	10.26	53.50	54.00	-0.50

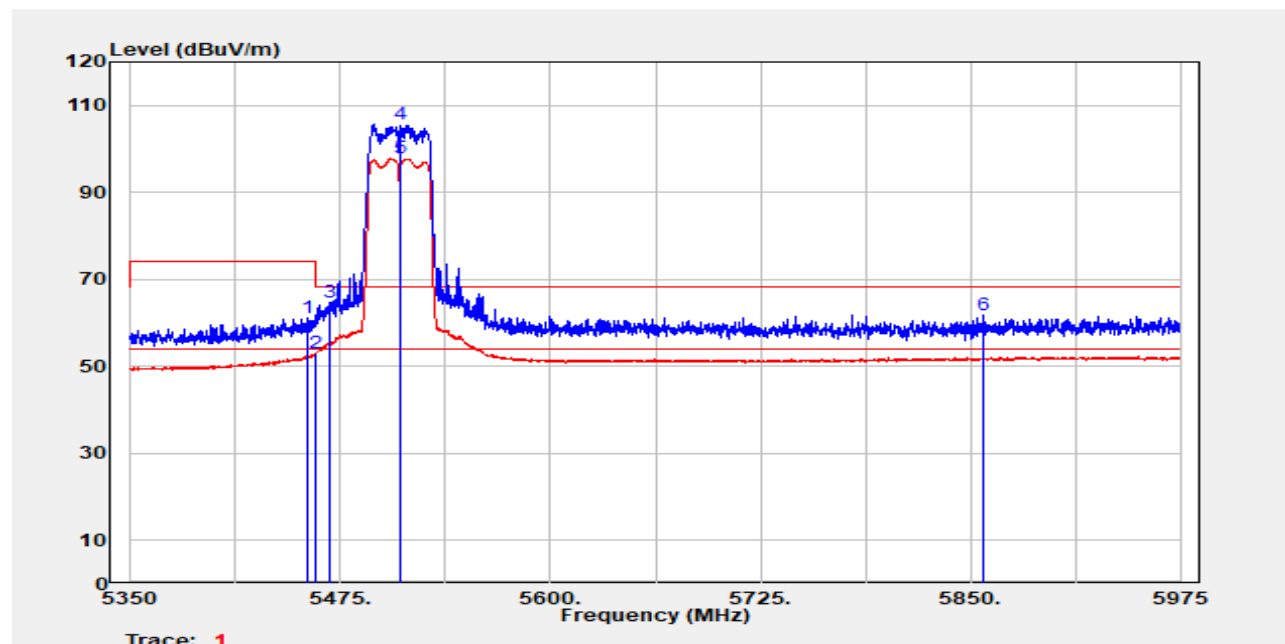
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5510 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



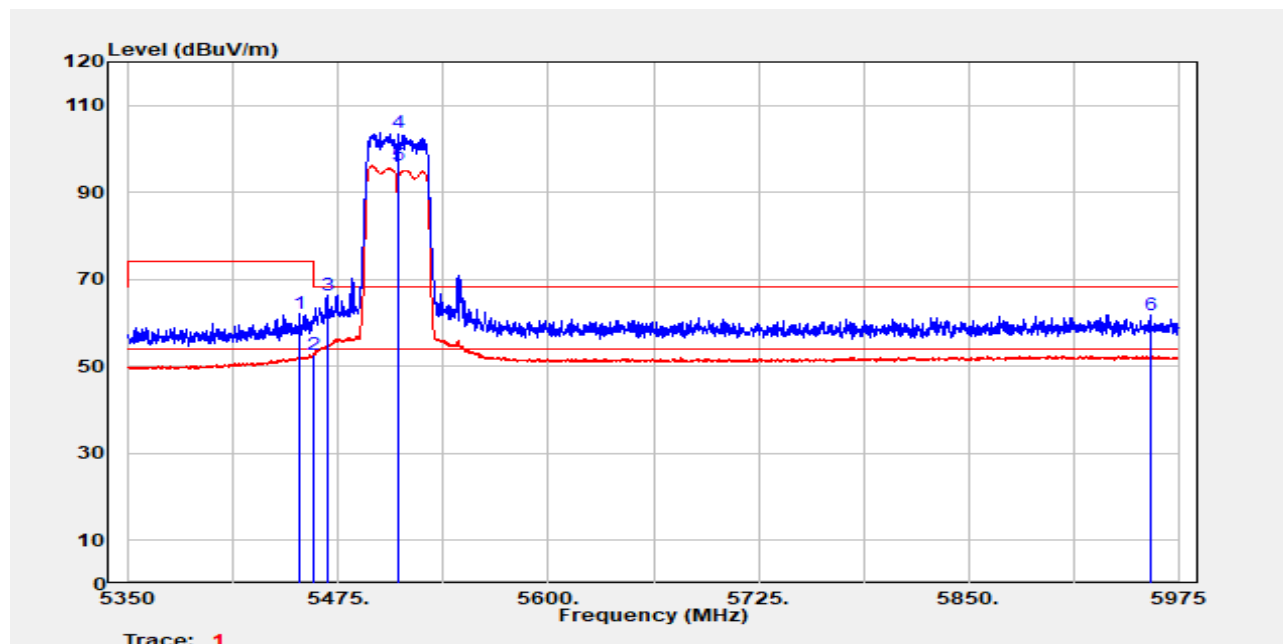
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5455.04	Peak	50.73	10.49	61.22	74.00	-12.78
5460.00	Average	42.53	10.51	53.04	54.00	-0.96
5468.79	Peak	54.29	10.56	64.85	68.20	-3.35
5510.00	Peak	94.94	10.72	105.66	-	-
5510.00	Average	87.03	10.72	97.75	-	-
5857.67	Peak	50.35	11.60	61.95	68.20	-6.25

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5510 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



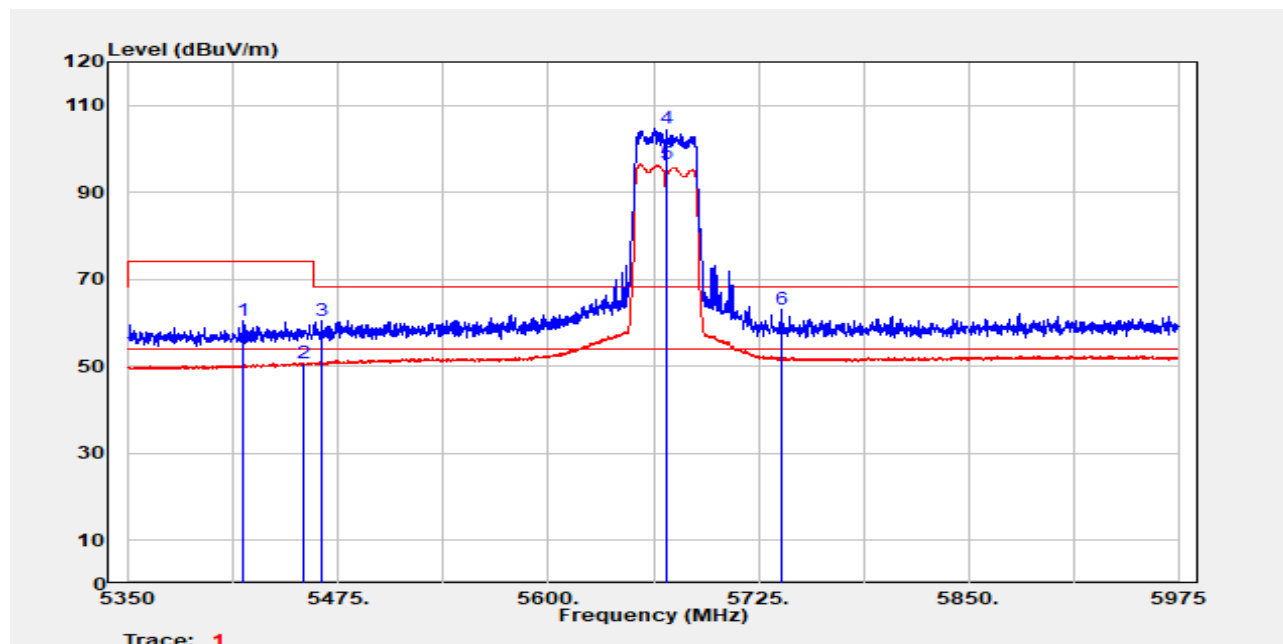
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5451.70	Peak	51.48	10.48	61.96	74.00	-12.04
5459.62	Average	42.11	10.51	52.62	54.00	-1.38
5468.37	Peak	55.89	10.55	66.44	68.20	-1.76
5510.00	Peak	93.01	10.72	103.73	-	-
5510.00	Average	85.47	10.72	96.19	-	-
5958.12	Peak	49.76	11.97	61.73	68.20	-6.47

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5670 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5418.56	Peak	49.97	10.39	60.36	74.00	-13.64
5453.58	Average	40.31	10.48	50.79	54.00	-3.21
5465.25	Peak	49.79	10.54	60.33	68.20	-7.87
5670.00	Peak	93.51	11.09	104.60	-	-
5670.00	Average	85.39	11.09	96.48	-	-
5738.88	Peak	51.83	11.28	63.11	68.20	-5.09

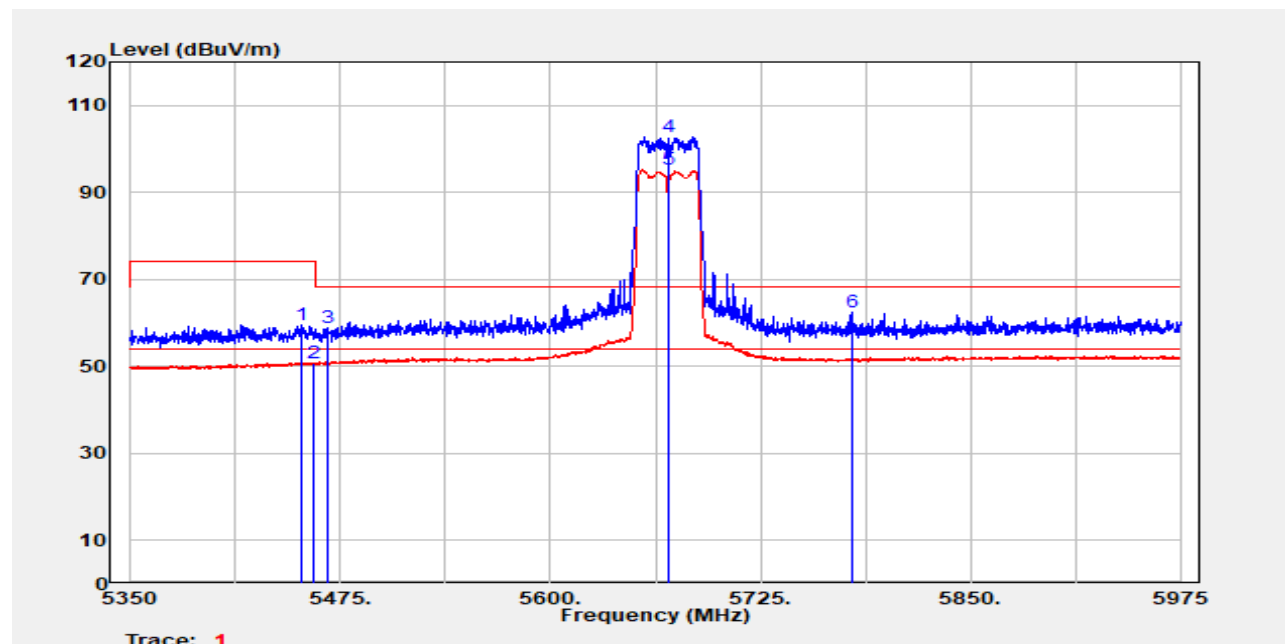
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5670 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



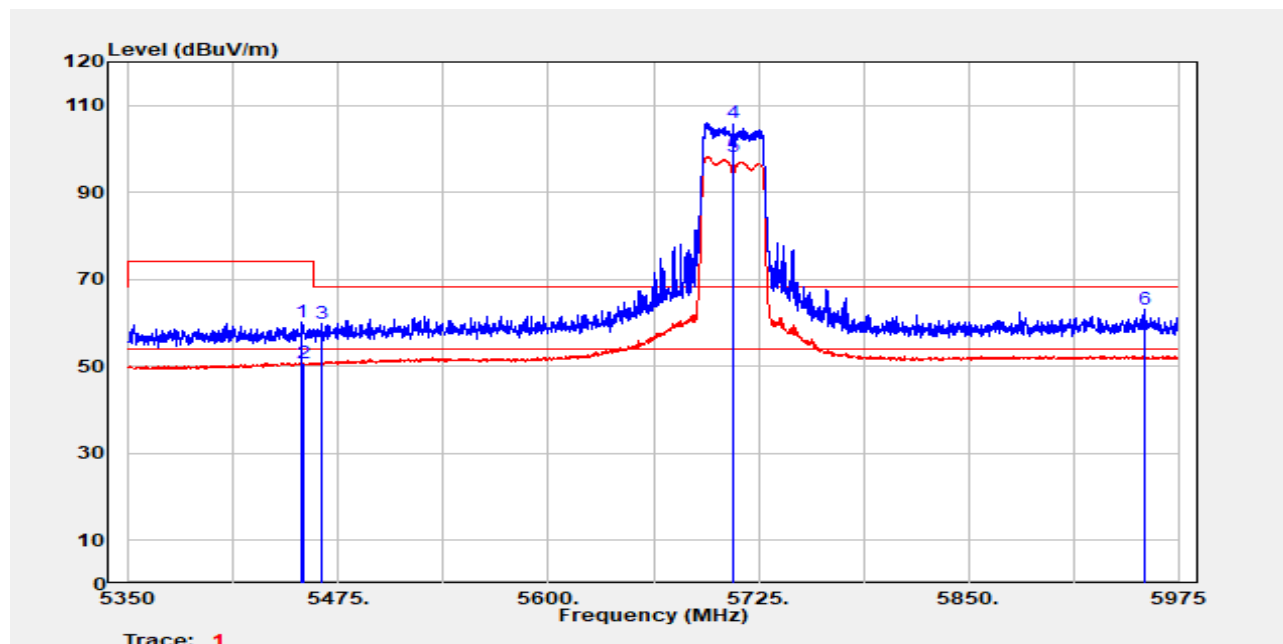
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5451.49	Peak	49.08	10.48	59.56	74.00	-14.44
5459.41	Average	40.34	10.51	50.85	54.00	-3.15
5467.54	Peak	48.39	10.55	58.94	68.20	-9.26
5670.00	Peak	91.73	11.09	102.82	-	-
5670.00	Average	84.06	11.09	95.15	-	-
5779.10	Peak	51.07	11.36	62.43	68.20	-5.77

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5710 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



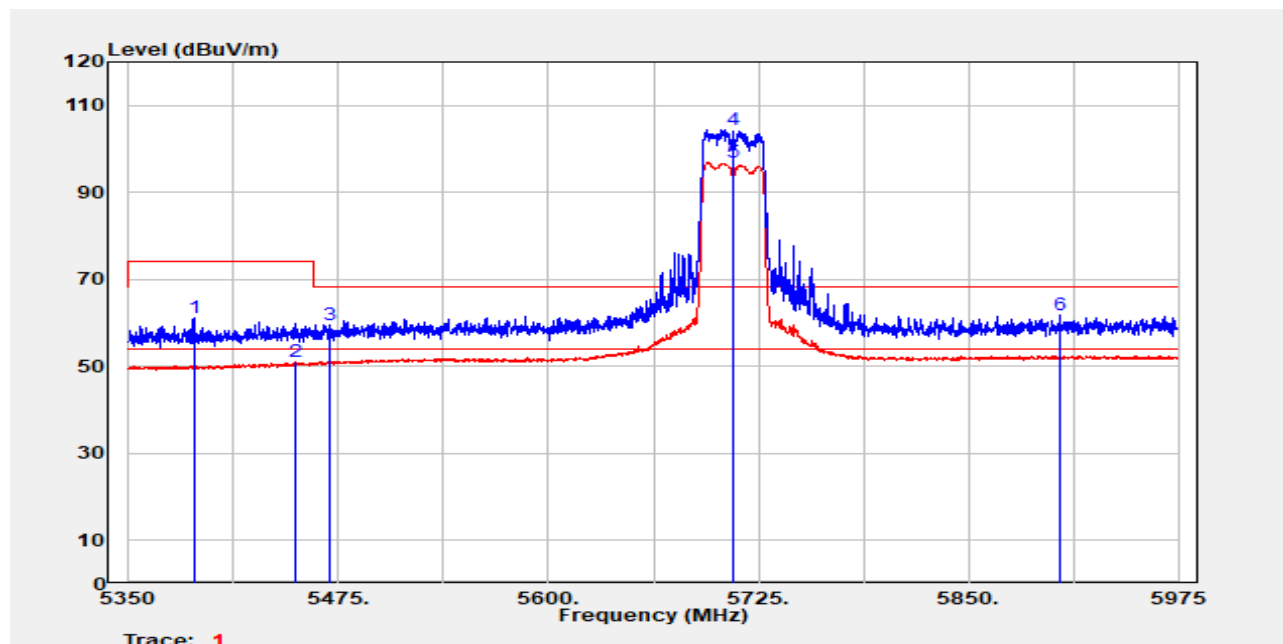
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5453.37	Peak	49.52	10.48	60.00	74.00	-14.00
5454.62	Average	40.39	10.49	50.88	54.00	-3.12
5465.04	Peak	49.37	10.54	59.91	68.20	-8.29
5710.00	Peak	94.63	11.28	105.91	-	-
5710.00	Average	86.88	11.28	98.16	-	-
5954.58	Peak	51.03	11.97	63.00	68.20	-5.20

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Report Number :TERF2503001062E2
Operation Mode :802.11n40
Test Frequency :5710 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2025-06-02
Temp./Humi. :21°C/60%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5388.76	Peak	50.68	10.32	61.00	74.00	-13.00
5448.78	Average	40.44	10.46	50.90	54.00	-3.10
5469.62	Peak	49.01	10.56	59.57	68.20	-8.63
5710.00	Peak	93.12	11.28	104.40	-	-
5710.00	Average	85.51	11.28	96.79	-	-
5904.35	Peak	50.07	11.84	61.91	68.20	-6.29

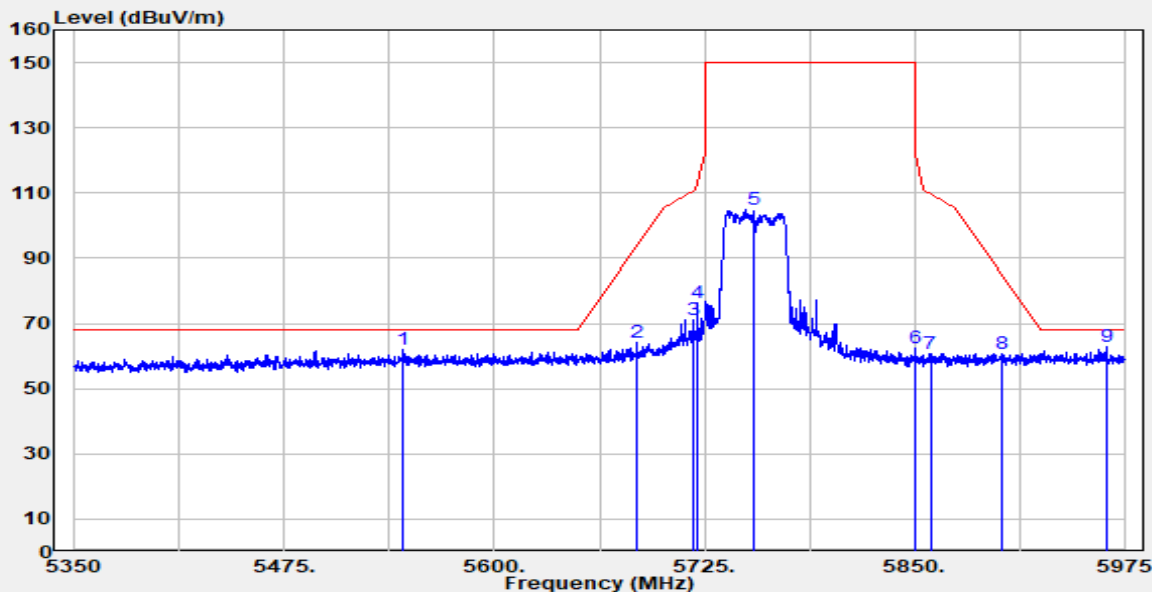
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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5755 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



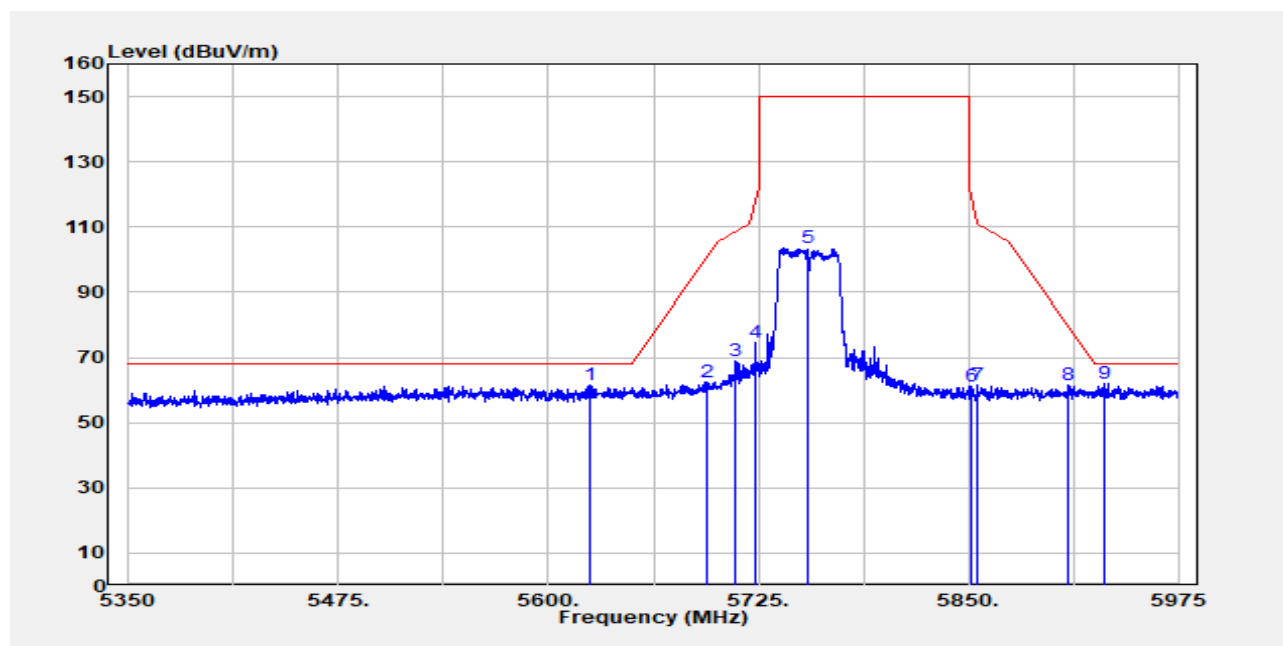
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5545.90	Peak	51.00	10.79	61.79	68.20	-6.41
5685.11	Peak	53.16	11.19	64.35	94.18	-29.83
5718.25	Peak	59.79	11.27	71.06	110.31	-39.25
5720.75	Peak	64.94	11.28	76.22	112.51	-36.29
5755.00	Peak	93.48	11.30	104.78	-	-
5851.00	Peak	50.96	11.56	62.52	119.92	-57.40
5859.55	Peak	49.27	11.61	60.88	109.53	-48.65
5902.68	Peak	49.00	11.83	60.83	84.71	-23.88
5964.16	Peak	50.84	11.97	62.81	68.20	-5.39

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5755 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



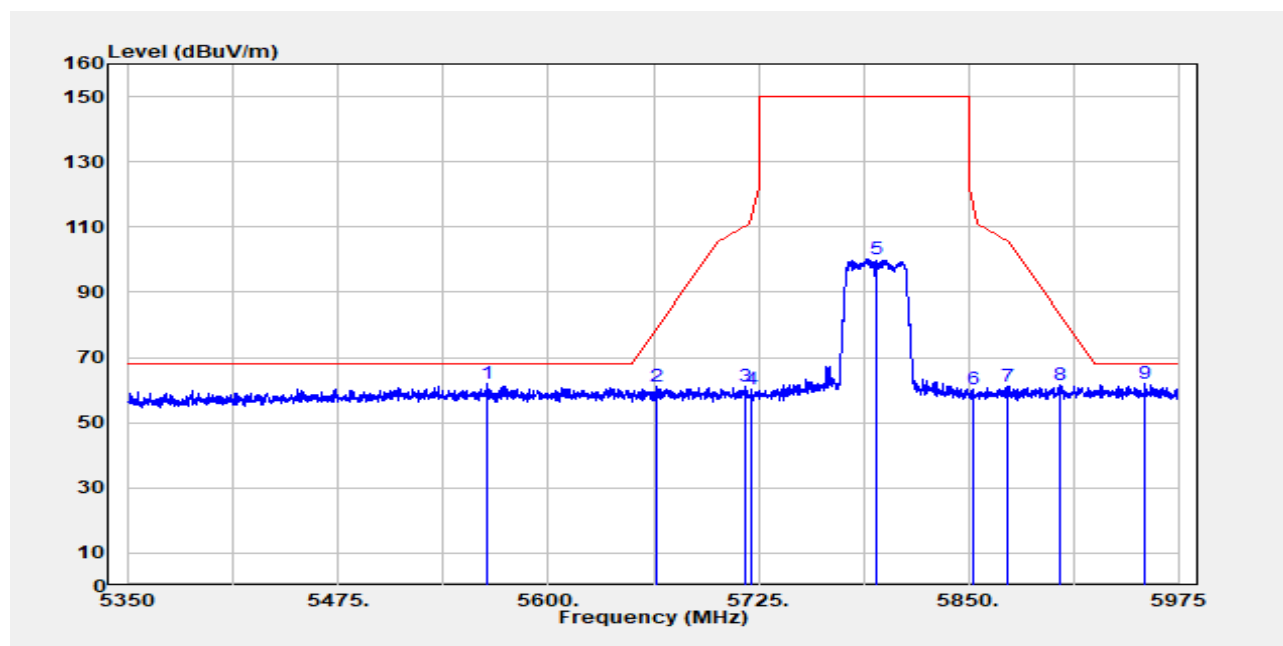
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5624.26	Peak	50.78	10.83	61.61	68.20	-6.59
5694.07	Peak	51.33	11.23	62.56	100.81	-38.25
5711.16	Peak	57.57	11.28	68.85	108.33	-39.48
5722.83	Peak	63.47	11.28	74.75	117.26	-42.51
5755.00	Peak	92.55	11.30	103.85	-	-
5852.25	Peak	49.55	11.57	61.12	117.07	-55.95
5855.38	Peak	50.05	11.59	61.64	110.69	-49.05
5909.98	Peak	49.64	11.85	61.49	79.32	-17.83
5931.24	Peak	50.18	11.91	62.09	68.20	-6.11

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5795 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



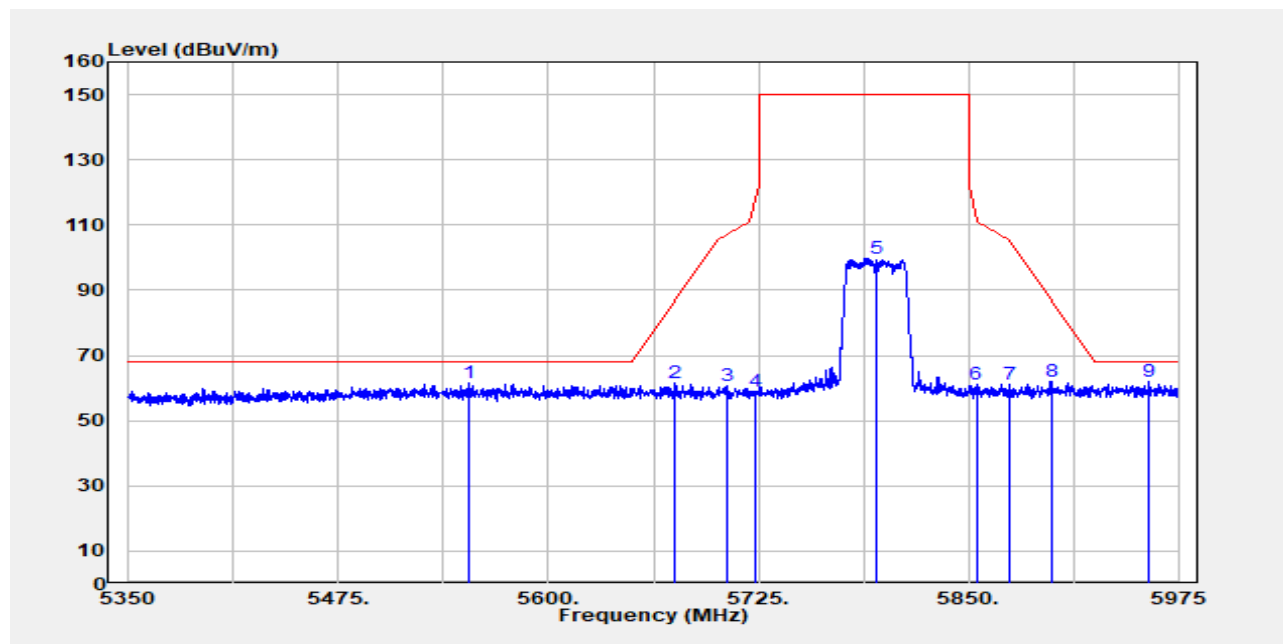
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5563.61	Peak	51.25	10.77	62.02	68.20	-6.18
5664.27	Peak	50.23	11.07	61.30	78.76	-17.46
5717.62	Peak	49.67	11.27	60.94	110.13	-49.19
5720.96	Peak	48.82	11.28	60.10	112.98	-52.88
5795.00	Peak	88.78	11.40	100.18	-	-
5853.29	Peak	48.65	11.57	60.22	114.69	-54.47
5873.93	Peak	49.63	11.69	61.32	105.50	-44.18
5904.14	Peak	49.65	11.83	61.48	83.63	-22.15
5955.41	Peak	49.92	11.97	61.89	68.20	-6.31

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Report Number :TERF2503001062E2
 Operation Mode :802.11n40
 Test Frequency :5795 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5552.98	Peak	50.63	10.79	61.42	68.20	-6.78
5675.53	Peak	50.24	11.13	61.37	87.09	-25.72
5706.37	Peak	49.32	11.28	60.60	106.98	-46.38
5722.83	Peak	47.87	11.28	59.15	117.26	-58.11
5795.00	Peak	88.49	11.40	99.89	-	-
5854.75	Peak	49.74	11.59	61.33	111.37	-50.04
5874.97	Peak	49.42	11.69	61.11	105.21	-44.10
5899.98	Peak	50.00	11.82	61.82	86.72	-24.90
5957.70	Peak	49.96	11.97	61.93	68.20	-6.27

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SGS Taiwan Ltd.

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

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

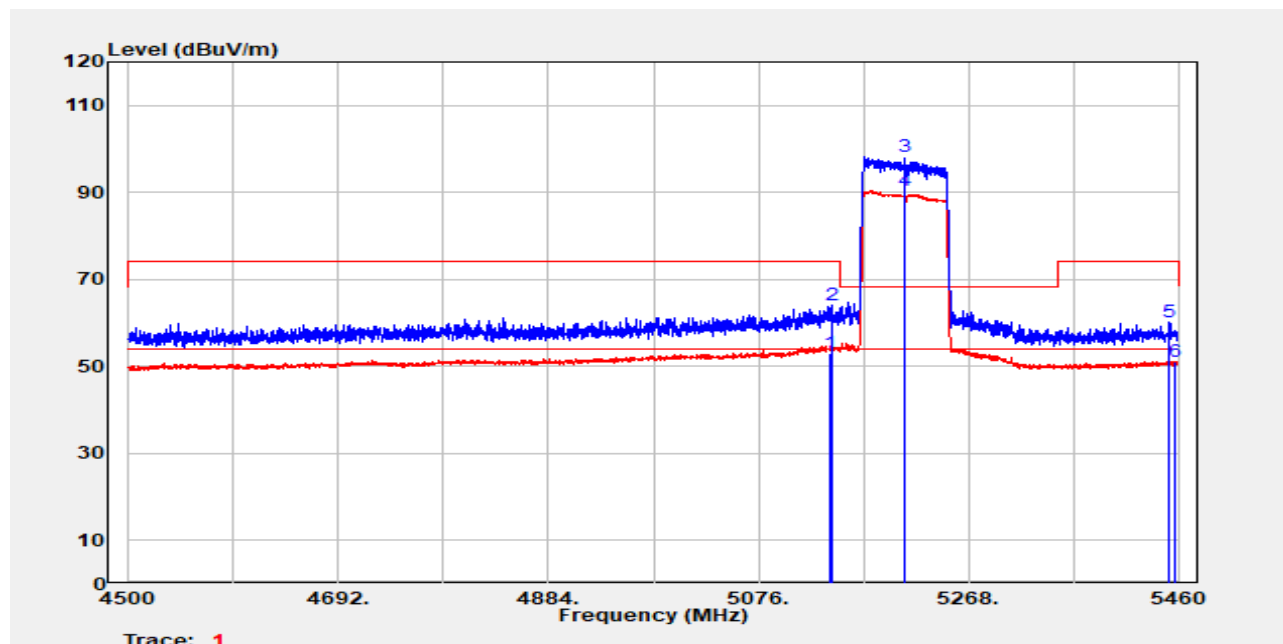
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5141.20	Average	42.17	10.77	52.94	54.00	-1.06
5143.60	Peak	53.41	10.78	64.19	74.00	-9.81
5210.00	Peak	87.67	10.45	98.12	-	-
5210.00	Average	79.83	10.45	90.28	-	-
5452.32	Peak	49.67	10.48	60.15	74.00	-13.85
5456.64	Average	40.69	10.50	51.19	54.00	-2.81

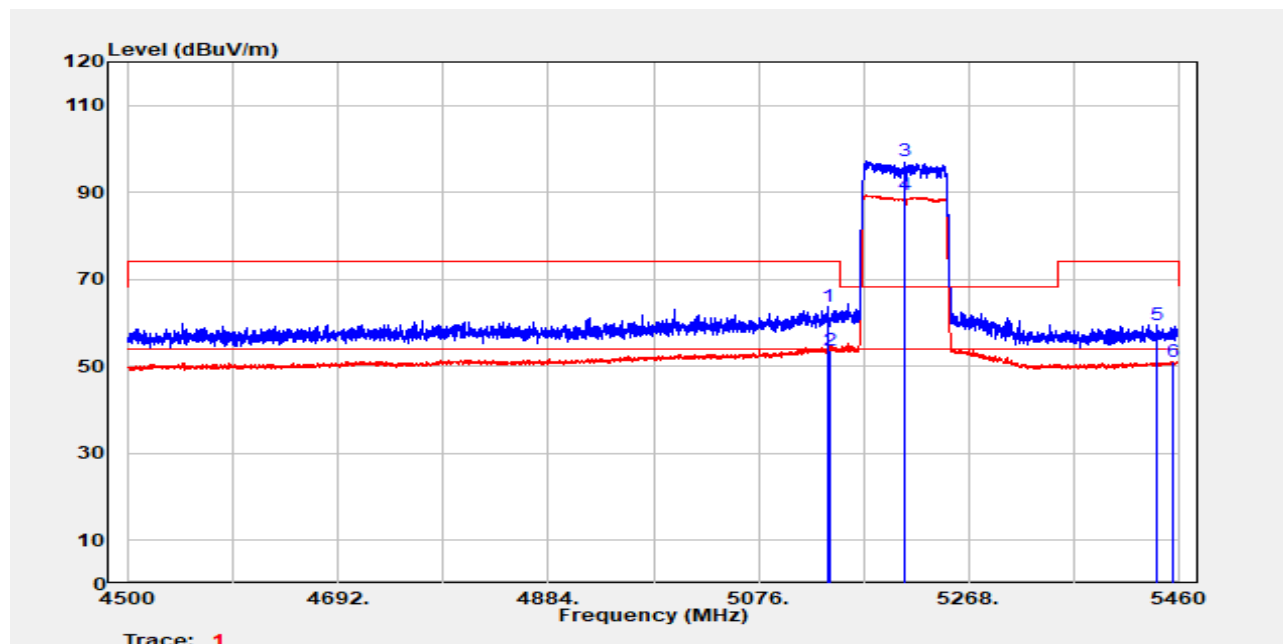
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



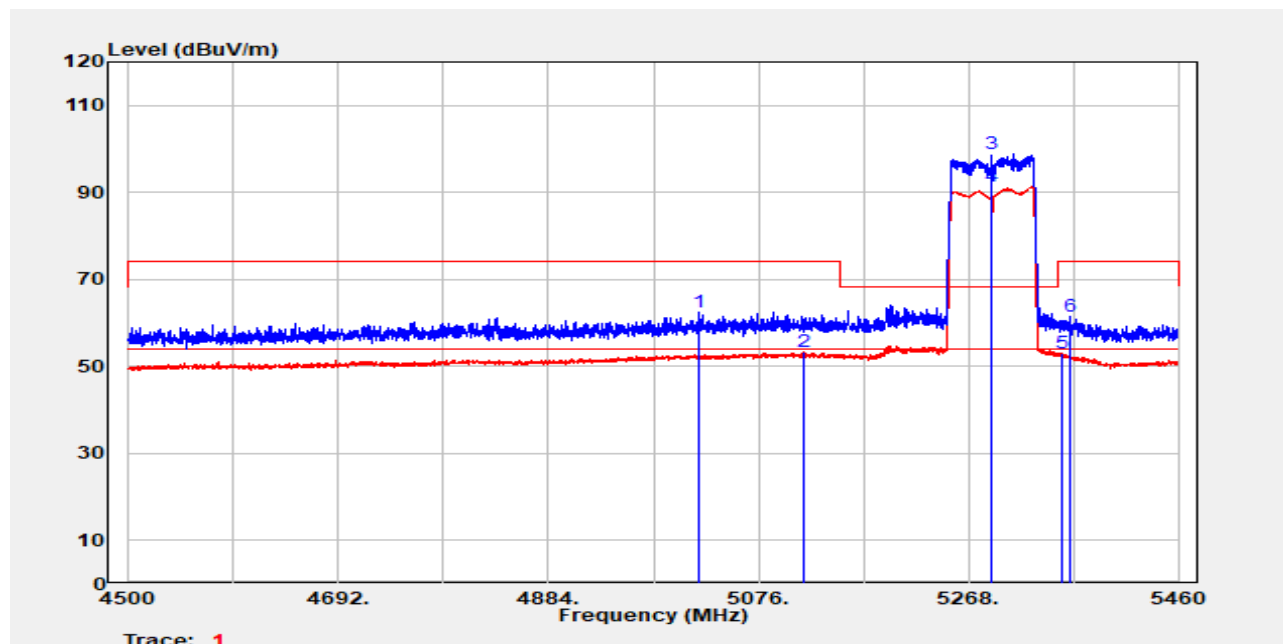
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5139.28	Peak	52.85	10.77	63.62	74.00	-10.38
5141.44	Average	42.90	10.77	53.67	54.00	-0.33
5210.00	Peak	86.67	10.45	97.12	-	-
5210.00	Average	78.85	10.45	89.30	-	-
5440.80	Peak	49.19	10.44	59.63	74.00	-14.37
5455.44	Average	40.72	10.49	51.21	54.00	-2.79

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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5290 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5021.89	Peak	52.34	10.19	62.53	74.00	-11.47
5117.44	Average	42.50	10.70	53.20	54.00	-0.80
5290.00	Peak	88.83	10.00	98.83	-	-
5290.00	Average	81.25	10.00	91.25	-	-
5352.93	Average	42.79	10.26	53.05	54.00	-0.95
5361.10	Peak	51.15	10.27	61.42	74.00	-12.58

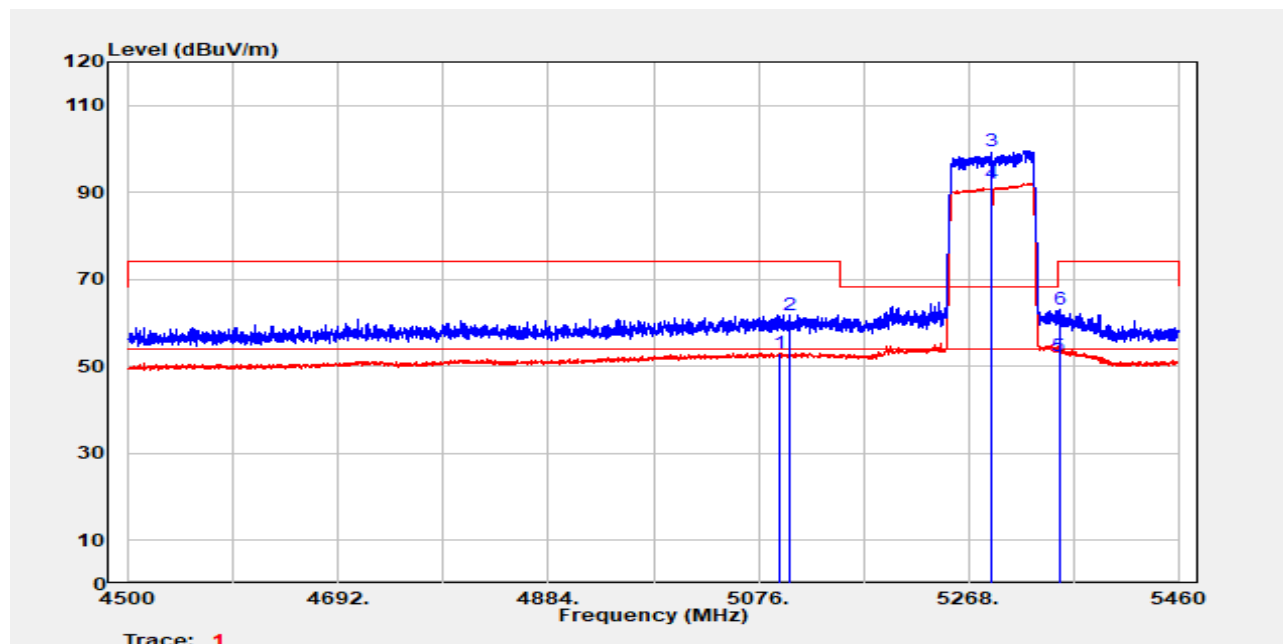
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5290 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5094.87	Average	42.43	10.61	53.04	54.00	-0.96
5103.75	Peak	51.12	10.67	61.79	74.00	-12.21
5290.00	Peak	89.56	10.00	99.56	-	-
5290.00	Average	82.12	10.00	92.12	-	-
5351.01	Average	42.15	10.26	52.41	54.00	-1.59
5352.45	Peak	52.69	10.26	62.95	74.00	-11.05

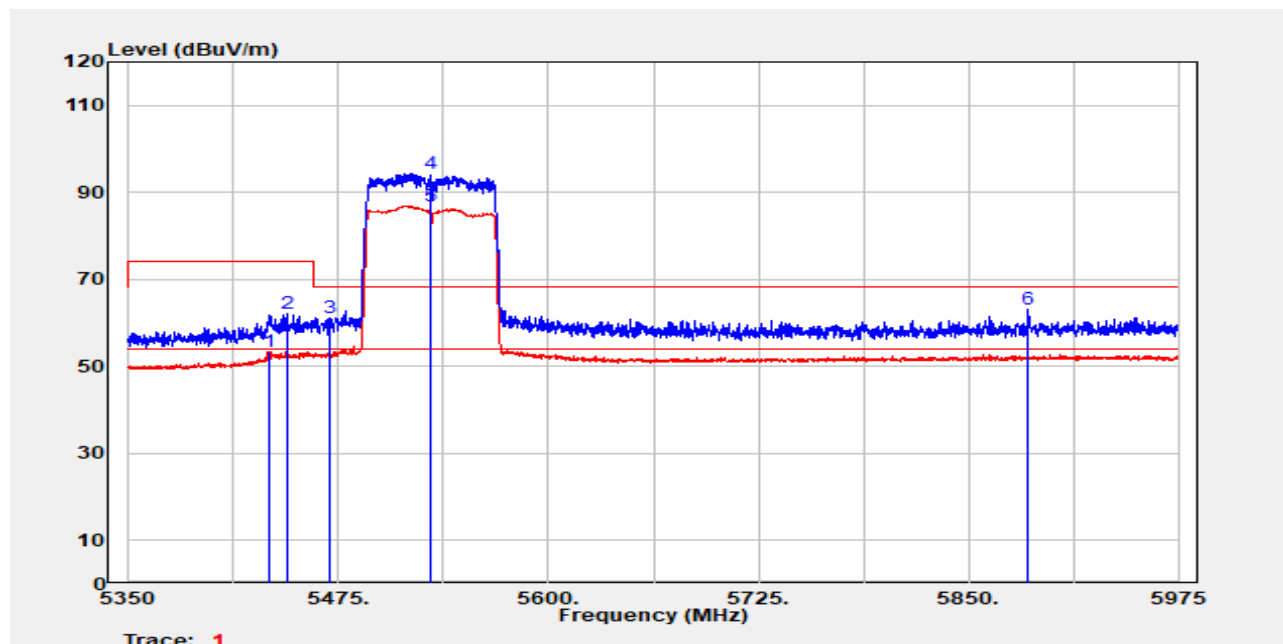
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-05
 Temp./Humi. :21°C/70%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



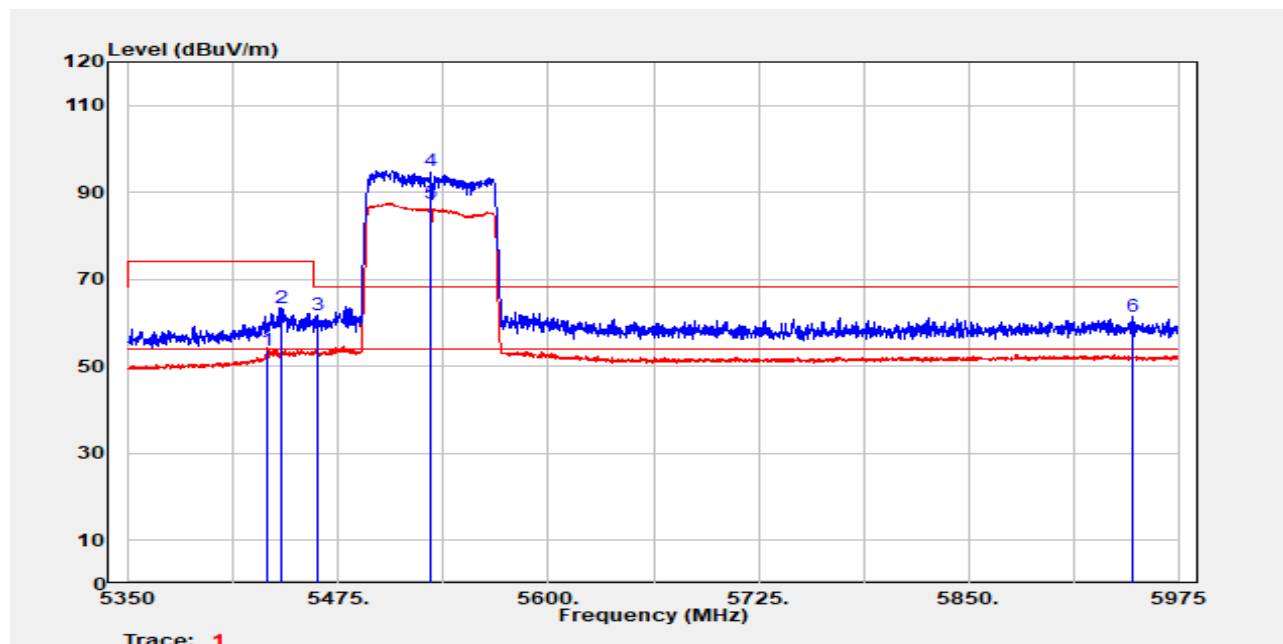
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5433.15	Average	42.94	10.42	53.36	54.00	-0.64
5444.41	Peak	51.72	10.45	62.17	74.00	-11.83
5469.83	Peak	50.59	10.56	61.15	68.20	-7.05
5530.00	Peak	83.61	10.76	94.37	-	-
5530.00	Average	76.12	10.76	86.88	-	-
5885.60	Peak	51.20	11.74	62.94	68.20	-5.26

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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-05
 Temp./Humi. :21°C/70%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



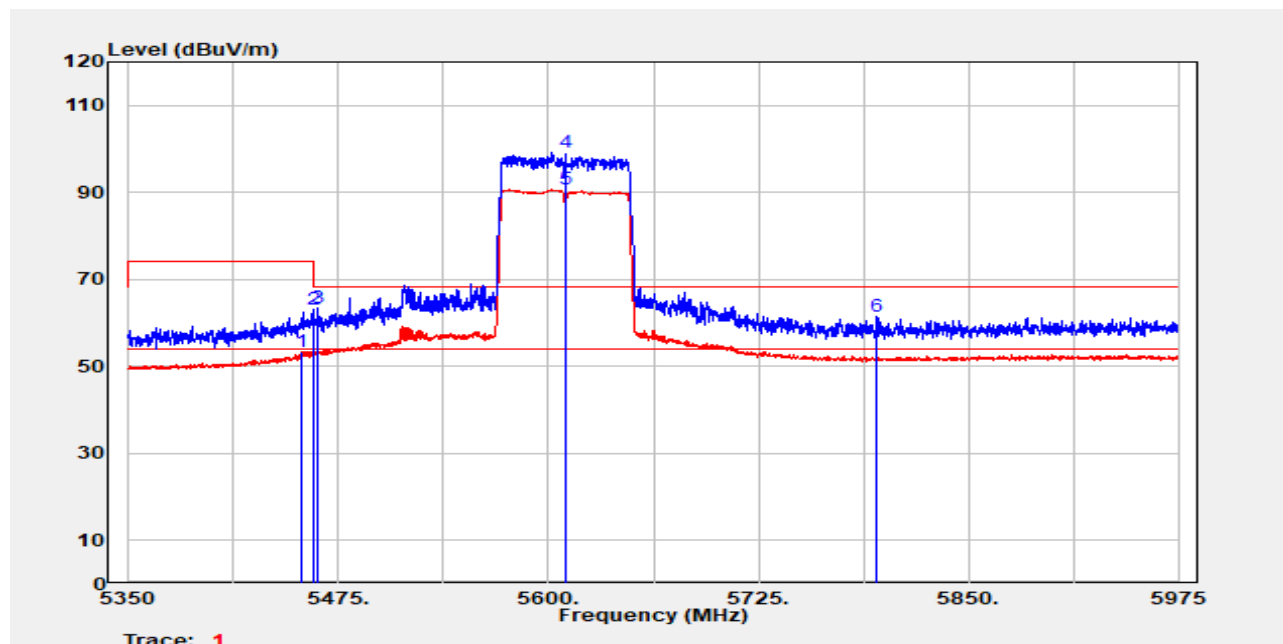
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5432.32	Average	43.39	10.41	53.80	54.00	-0.20
5440.86	Peak	52.97	10.44	63.41	74.00	-10.59
5461.91	Peak	51.32	10.53	61.85	68.20	-6.35
5530.00	Peak	84.19	10.76	94.95	-	-
5530.00	Average	76.68	10.76	87.44	-	-
5947.70	Peak	49.49	11.96	61.45	68.20	-6.75

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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5610 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-05
 Temp./Humi. :21°C/70%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



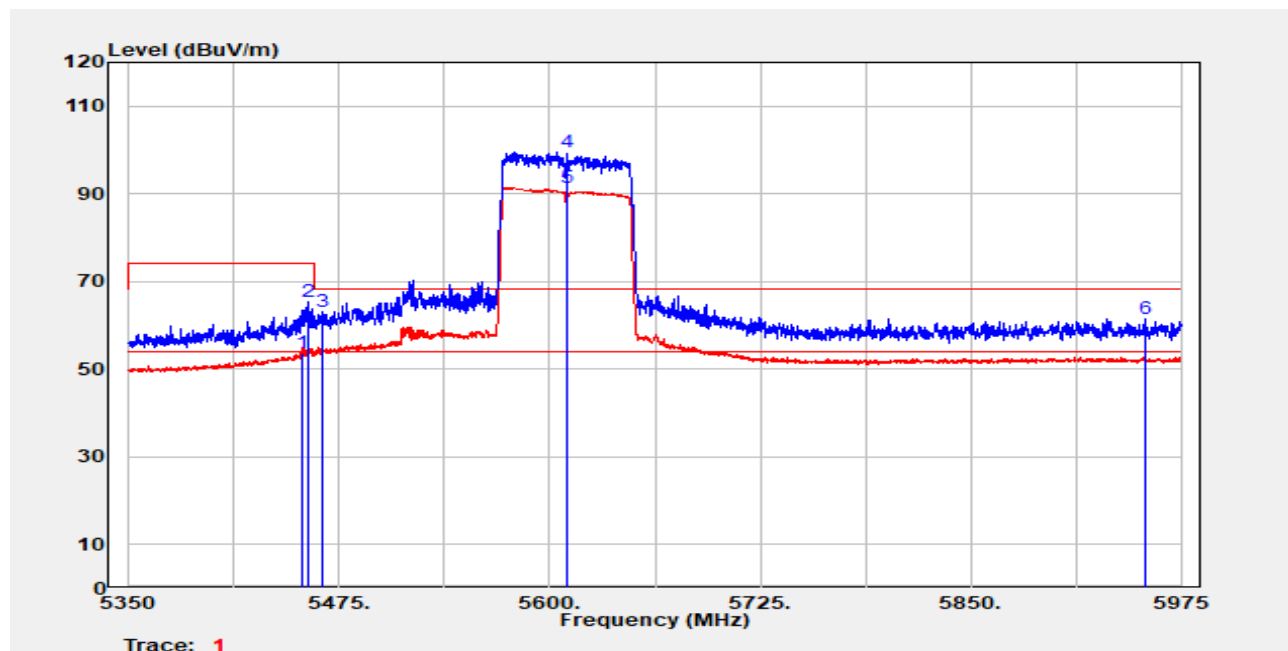
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5452.95	Average	42.90	10.48	53.38	54.00	-0.62
5460.00	Peak	52.66	10.51	63.17	68.20	-5.03
5462.75	Peak	53.04	10.53	63.57	68.20	-4.63
5610.00	Peak	88.30	10.75	99.05	-	-
5610.00	Average	79.82	10.75	90.57	-	-
5795.77	Peak	50.02	11.40	61.42	68.20	-6.78

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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5610 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-05
 Temp./Humi. :21°C/70%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5452.53	Average	43.09	10.48	53.57	54.00	-0.43
5456.70	Peak	55.01	10.50	65.51	74.00	-8.49
5464.62	Peak	52.46	10.54	63.00	68.20	-5.20
5610.00	Peak	88.72	10.75	99.47	-	-
5610.00	Average	80.61	10.75	91.36	-	-
5954.37	Peak	49.65	11.97	61.62	68.20	-6.58

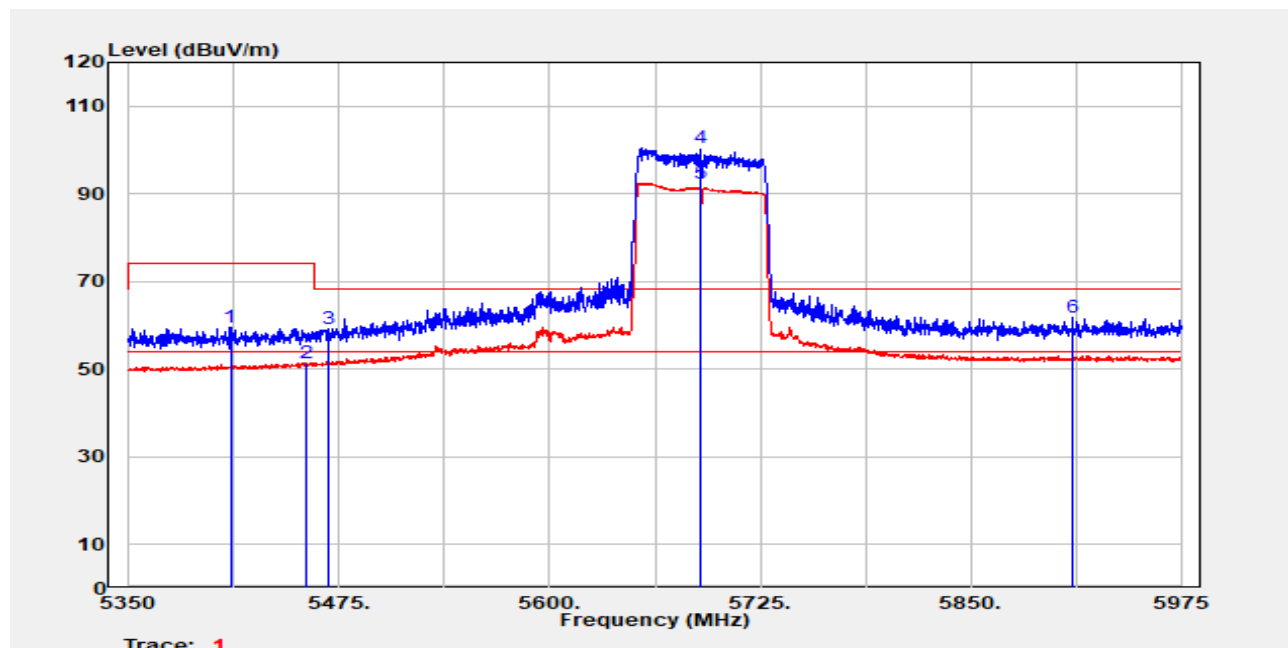
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5410.23	Peak	49.23	10.36	59.59	74.00	-14.41
5455.45	Average	40.89	10.49	51.38	54.00	-2.62
5468.79	Peak	48.71	10.56	59.27	68.20	-8.93
5690.00	Peak	89.43	11.21	100.64	-	-
5690.00	Average	81.26	11.21	92.47	-	-
5910.60	Peak	50.06	11.85	61.91	68.20	-6.29

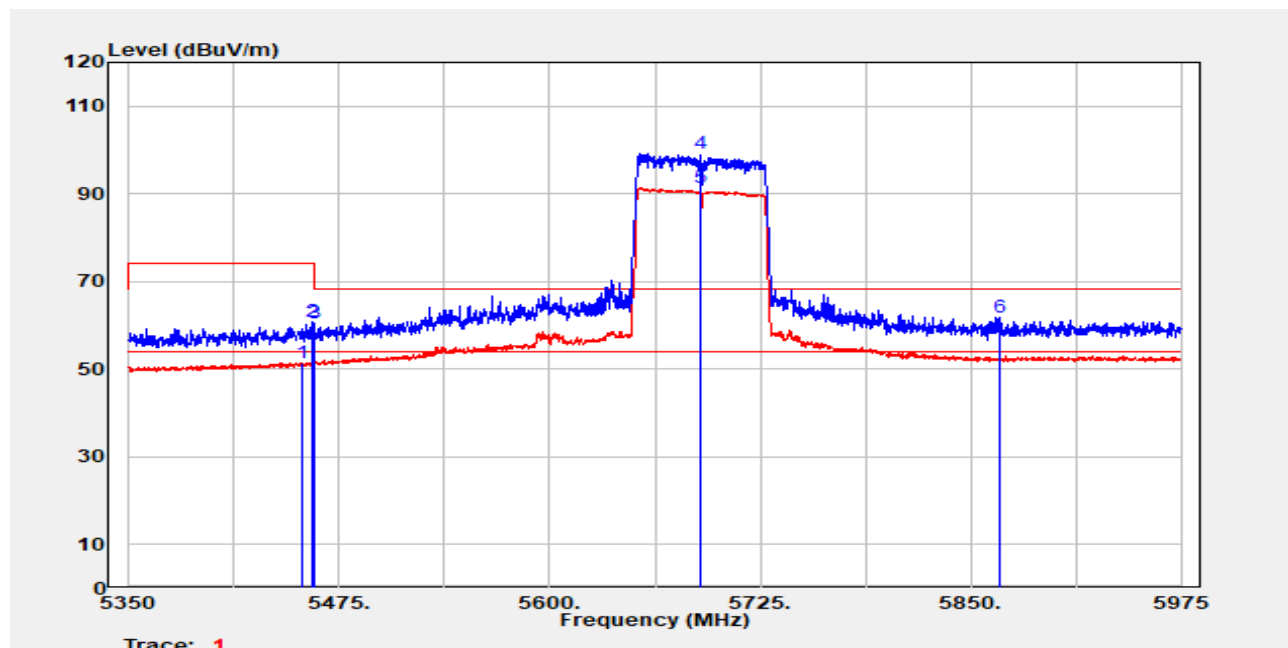
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5452.53	Average	40.96	10.48	51.44	54.00	-2.56
5458.58	Peak	50.17	10.50	60.67	74.00	-13.33
5460.04	Peak	49.86	10.51	60.37	68.20	-7.83
5690.00	Peak	87.94	11.21	99.15	-	-
5690.00	Average	80.14	11.21	91.35	-	-
5866.84	Peak	50.09	11.65	61.74	68.20	-6.46

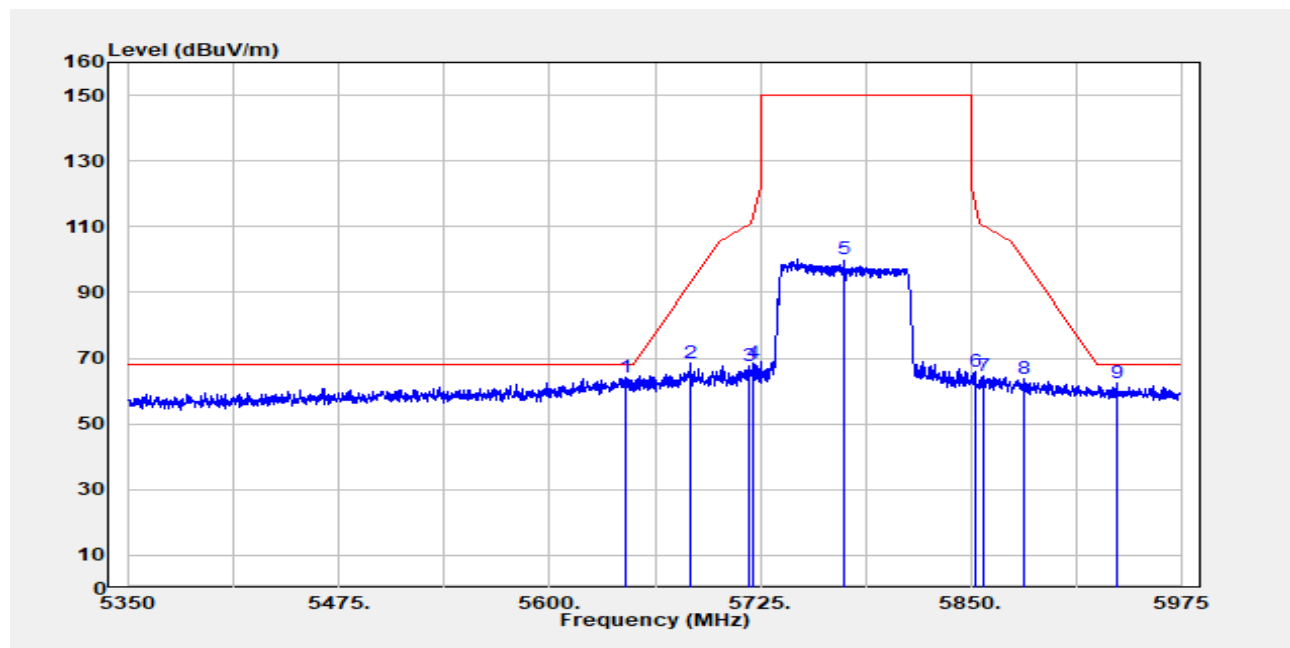
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5644.68	Peak	53.24	10.95	64.19	68.20	-4.01
5683.86	Peak	57.11	11.19	68.30	93.26	-24.96
5718.67	Peak	56.27	11.27	67.54	110.43	-42.89
5720.96	Peak	57.23	11.28	68.51	112.98	-44.47
5775.00	Peak	88.62	11.35	99.97	-	-
5852.46	Peak	54.14	11.57	65.71	116.59	-50.88
5857.88	Peak	53.16	11.60	64.76	109.99	-45.23
5881.84	Peak	51.87	11.73	63.60	100.14	-36.54
5937.07	Peak	50.34	11.92	62.26	68.20	-5.94

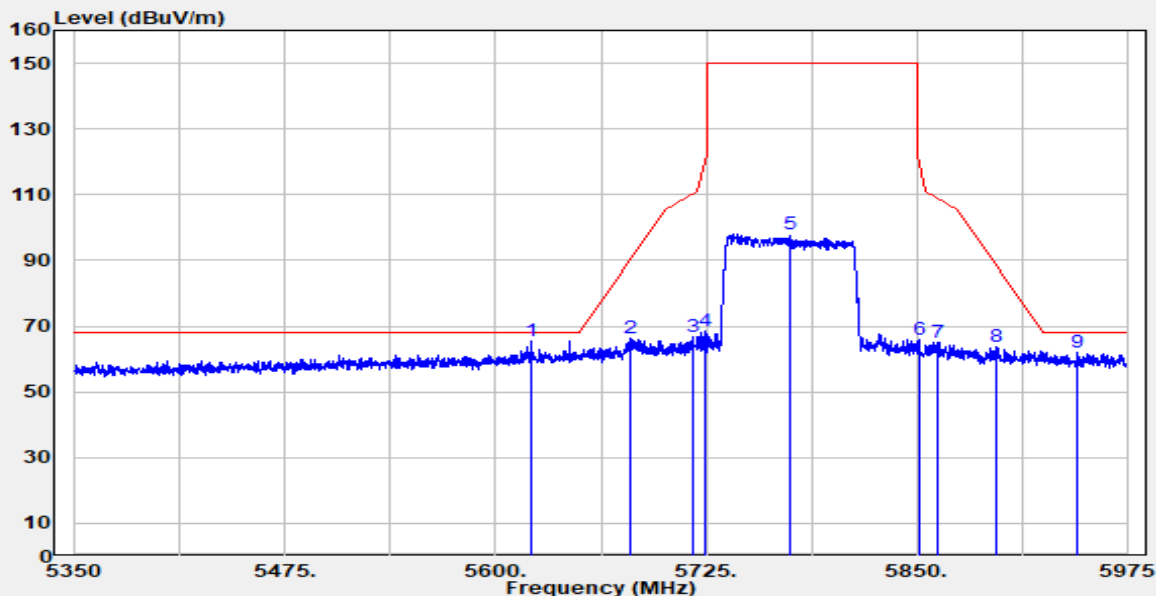
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Report Number :TERF2503001062E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC D
 Test Date :2025-06-02
 Temp./Humi. :21°C/60%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5620.72	Peak	54.62	10.81	65.43	68.20	-2.77
5680.32	Peak	54.99	11.15	66.14	90.64	-24.50
5717.00	Peak	55.46	11.27	66.73	109.96	-43.23
5724.29	Peak	57.34	11.28	68.62	120.59	-51.97
5775.00	Peak	86.52	11.35	97.87	-	-
5852.04	Peak	54.18	11.57	65.75	117.54	-51.79
5863.09	Peak	53.23	11.63	64.86	108.54	-43.68
5897.06	Peak	52.14	11.81	63.95	88.88	-24.93
5945.62	Peak	50.14	11.94	62.08	68.20	-6.12

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