

ELECTROMAGNETIC EMISSIONS  
COMPLIANCE TEST REPORT

**Applicant:** LITE-ON TECHNOLOGY CORP.  
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Taiwan

**Manufacturer:** Barco NV  
President Kennedypark 35, 8500 Kortrijk, Belgium

**Product Name:** Wi-Fi 6E BT 5.2 M.2 2230 Module

**Brand Name:** LITEON

**Model No.:** WCBN814A

**Model Difference:** N/A

**Report Number:** TERF2208001576E2

**FCC ID** PPQ-WCBN814A

**Issue Date:** November 17, 2022

**Date of Test:** September 25, 2022 ~ October 06, 2022

**Date of EUT Received:** August 29, 2022

Approved By

Arno Hsieh

**We hereby certify that:**

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

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

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## Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2208001576E2	00	Original	November 10, 2022	Violetta Tang	
TERF2208001576E2	01	Update applicant information	November 17, 2022	Violetta Tang	*

**Note:**

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

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## 1 GENERAL INFORMATION

### 1.1 Product Description

Product Name:	Wi-Fi 6E BT 5.2 M.2 2230 Module
Brand Name:	LITEON
Model No.:	WCBN814A
Model Difference:	N/A
Hardware Version:	N/A
Firmware Version:	N/A
EUT Series No.:	2022070056
Class II Permissive change:	WCBN814A modules INSTALLED IN C5011S
Host Information:	Product Name: ClickShare Brand Name: Barco Model Name: C5011S
Power Supply:	19V
Test Software (Name / Version)	Qualcomm® Radio Control Toolkit v4.0.00163.0

### 1.2 Modulation & Data Rate

Modulation type:	64QAM, 16QAM, QPSK, BPSK for OFDM
	256QAM for OFDM in 802.11ac
	256QAM, 1024QAM for OFDMA in 802.11ax
Transition Rate:	802.11 a: 6 - 54 Mbps
	802.11 n_20MHz: up to 144.4 Mbps
	802.11 n_40MHz: up to 300 Mbps
	802.11 ac_20MHz: up to 173.4 Mbps
	802.11 ac_40MHz: up to 400 Mbps
	802.11 ac_80MHz: up to 866.6 Mbps
	802.11 ac_160MHz: up to 1733.4 Mbps
	802.11 ax_20MHz: up to 286.8 Mbps
	802.11 ax_40MHz: up to 573.6 Mbps
	802.11 ax_80MHz: up to 1201 Mbps
802.11 ax_160MHz: up to 2402 Mbps	

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### 1.3 Antenna Designation

Antenna Type	Supplier	Antenna Part No.	Freq. (MHz)	Peak Antenna Gain (dBi)	Worst Antenna Gain
PIFA	INPAQ	ANT1	5150~5850	3.57	V
		ANT2		4.42	
		ANT3		3.74	
		ANT4		3.67	

**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. Antenna information is provided by the applicant.

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## 1.4 RF Specification

Wi-Fi	Frequency Range	Channels	Rated Power(Avg) (dBm) (Worst Case)	Modulation Technology
a/ n_HT/ ac_VHT/ ax_HE 20M	5180~5240	4	15.86 dBm	OFDM
	5260~5320	4	21.74 dBm	OFDM
	5500~5720	12	21.59 dBm	OFDM
	5745~5825	5	21.40 dBm	OFDM
n_HT ac_VHT/ ax_HE 40M	5190~5230	2	16.02 dBm	OFDMA
	5270~5310	2	18.31 dBm	OFDM
	5510~5710	6	18.33 dBm	OFDMA
	5755~5795	2	18.22 dBm	OFDMA
ac_VHT/ ax_HE 80M	5210	1	9.83 dBm	OFDM
	5290	1	11.77 dBm	OFDM
	5530~5690	3	17.59 dBm	OFDM
	5775	1	17.78 dBm	OFDMA
ac_VHT/ ax_HE 160M	5250	1	7.57 dBm	OFDMA
	5570	1	13.09 dBm	OFDMA

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### 1.5 Test Methodology of Applied Standards

FCC Part 15, Subpart E §15.407  
FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01  
FCC KDB 662911 D01 Multiple Transmitter Output v02r01  
ANSI C63.10:2013

### 1.6 Test Facility

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

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

### 1.7 Special Accessories

There are no special accessories used while test was conducted.

### 1.8 Equipment Modifications

There was no modification incorporated into the EUT.

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## 2 SYSTEM TEST CONFIGURATION

### 2.1 EUT Configuration

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

### 2.2 EUT Exercise

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

### 2.3 Test Procedure

#### 2.3.1 Conducted 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.

#### 2.3.2 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.

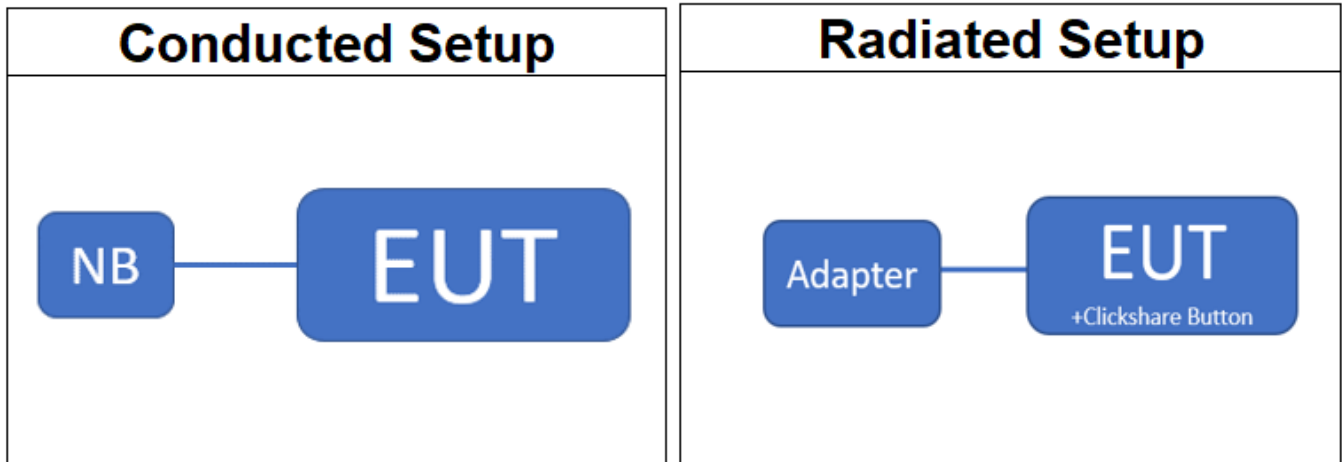
### 2.4.2 For all conducted test items:

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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## 2.5 Test Configuration



## 2.6 Control Unit(s)

Conducted Emission Test Site: Conducted D					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Notebook	Lenovo	T470	P0001293	N/A	N/A
AC Adapter 1	Adapter Technology	ATM090T-A190	N/A	N/A	N/A
Battery	Panasonic	CR2032	N/A	N/A	N/A
Clickshare Button	Barco NV	R9861600D01C	N/A	N/A	N/A

Radiated Emission Test Site: SAC G					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
AC Adapter 1	Adapter Technology	ATM090T-A190	N/A	N/A	N/A
Clickshare Button	Barco NV	R9861600D01C	N/A	N/A	N/A

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### 3 SUMMARY OF TEST RESULT

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

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## 4 DESCRIPTION OF TEST MODES

### 4.1 Operating Frequencies

**Operated band in 5150 MHz ~5250 MHz:**

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

**Operated band in 5250 MHz ~5350 MHz:**

20 M		40 M		80 M		160 M	
CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)
52	5260	54	5270	58	5290	50	5250
56	5280	62	5310				
60	5300						
64	5320						

**Operated band in 5470 MHz ~5725 MHz:**

20 M		40 M		80 M		160 M	
CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)
100	5500	102	5510	106	5530	114	5570
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						

**Operated band in 5725 MHz ~5850 MHz:**

20 M		40 M		80 M	
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				

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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

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4. Observations have been done for 802.11 ax available RU configurations below and found that the lowest, highest and Full RU results higher emissions. Only one RU can be enabled at any given time.

802.11ax		20MHz				802.11ax		40MHz			
RU type		26-tone RU		52-tone RU		RU type		26-tone RU		52-tone RU	
RU index and subcarrier range	RU0	[-121: -96]	RU37	[-121: -70]	RU index and subcarrier range	RU0	[-243: -218]	RU37	[-243: -192]		
	RU1	[-95: -70]	RU38	[-68: -17]		RU1	[-217: -192]	RU38	[-189: -138]		
	RU2	[-68: -43]	RU39	[17: 68]		RU2	[-189: -164]	RU39	[-109: -58]		
	RU3	[-42: -17]	RU40	[70: 121]		RU3	[-163: -138]	RU40	[-55: -4]		
	RU4	[-16: -4, 4: 16]	RU41	N/A		RU4	[-136: -111]	RU41	[4: 55]		
	RU5	[17: 42]	RU42	N/A		RU5	[-109: -84]	RU42	[58: 109]		
	RU6	[43: 68]	RU43	N/A		RU6	[-83: -58]	RU43	[138: 189]		
	RU7	[70: 95]	RU44	N/A		RU7	[-55: -30]	RU44	[192: 243]		
	RU8	[96: 121]	RU45	N/A		RU8	[-29: -4]	RU45	N/A		
	RU9	N/A	RU46	N/A		RU9	[4: 29]	RU46	N/A		
	RU10	N/A	RU47	N/A		RU10	[30: 55]	RU47	N/A		
	RU11	N/A	RU48	N/A		RU11	[58: 83]	RU48	N/A		
	RU12	N/A	RU49	N/A		RU12	[84: 109]	RU49	N/A		
	RU13	N/A	RU50	N/A		RU13	[111: 136]	RU50	N/A		
	RU14	N/A	RU51	N/A		RU14	[138: 163]	RU51	N/A		
	RU15	N/A	RU52	N/A		RU15	[164: 189]	RU52	N/A		
	RU16	N/A				RU16	[192: 217]				
	RU17	N/A	106-tone RU			RU17	[218: 243]	106-tone RU			
	RU18	N/A	RU53	[-122: -17]		RU18	N/A	RU53	[-243: -138]		
	RU19	N/A	RU54	[17: 122]		RU19	N/A	RU54	[-109: -4]		
	RU20	N/A	RU55	N/A		RU20	N/A	RU55	[4: 109]		
	RU21	N/A	RU56	N/A		RU21	N/A	RU56	[138: 243]		
	RU22	N/A	RU57	N/A		RU22	N/A	RU57	N/A		
	RU23	N/A	RU58	N/A		RU23	N/A	RU58	N/A		
	RU24	N/A	RU59	N/A		RU24	N/A	RU59	N/A		
	RU25	N/A	RU60	N/A		RU25	N/A	RU60	N/A		
	RU26	N/A				RU26	N/A				
	RU27	N/A	242-tone RU			RU27	N/A	242-tone RU			
	RU28	N/A	RU61	[-122: -2, 2: 122]		RU28	N/A	RU61	[-244: -3]		
	RU29	N/A	RU62	N/A		RU29	N/A	RU62	[3: 244]		
	RU30	N/A	RU63	N/A		RU30	N/A	RU63	N/A		
	RU31	N/A	RU64	N/A		RU31	N/A	RU64	N/A		
	RU32	N/A				RU32	N/A				
	RU33	N/A				RU33	N/A	484-tone RU			
	RU34	N/A				RU34	N/A	RU65	[-244: -3, 3: 244]		
	RU35	N/A				RU35	N/A	RU66	N/A		
RU36	N/A			RU36	N/A						

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802.11ax	80MHz			
RU type	26-tone RU		52-tone RU	
RU index and subcarrier range	RU0	[-499: -474]	RU37	[-499: -448]
	RU1	[-473: -448]	RU38	[-445: -394]
	RU2	[-445: -420]	RU39	[-365: -314]
	RU3	[-419: -394]	RU40	[-311: -260]
	RU4	[-392: -367]	RU41	[-257: -206]
	RU5	[-365: -340]	RU42	[-203: -152]
	RU6	[-339: -314]	RU43	[-123: -72]
	RU7	[-311: -286]	RU44	[-69: -18]
	RU8	[-285: -260]	RU45	[18: 69]
	RU9	[-257: -232]	RU46	[72: 123]
	RU10	[-231: -206]	RU47	[152: 203]
	RU11	[-203: -178]	RU48	[206: 257]
	RU12	[-177: -152]	RU49	[260: 311]
	RU13	[-150: -125]	RU50	[314: 365]
	RU14	[-123: -98]	RU51	[394: 445]
	RU15	[-97: -72]	RU52	[448: 499]
	RU16	[-69: -44]	106-tone RU	
	RU17	[-43: -18]	RU53	[-499: -394]
	RU18	[-16: -4, 4: 16]	RU54	[-365: -260]
	RU19	[18: 43]	RU55	[-257: -152]
	RU20	[44: 69]	RU56	[-123: -18]
	RU21	[72: 97]	RU57	[18: 123]
	RU22	[98: 123]	RU58	[152: 257]
	RU23	[125: 150]	RU59	[260: 365]
	RU24	[152: 177]	RU60	[394: 499]
	RU25	[178: 203]	242-tone RU	
	RU26	[206: 231]	RU61	[-500: -259]
	RU27	[232: 257]	RU62	[-258: -17]
	RU28	[260: 285]	RU63	[17: 258]
	RU29	[286: 311]	RU64	[259: 500]
	RU30	[314: 339]	484-tone RU	
	RU31	[340: 365]	RU65	[-500: -17]
	RU32	[367: 392]	RU66	[17: 500]
	RU33	[394: 419]	996-tone RU	
	RU34	[420: 445]	RU67	[-500: -3, 3: 500]
	RU35	[448: 473]		
RU36	[474: 499]			

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

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**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			
	5500~5720	100 to 144	116			
	5745~5825	149 to 165	157			
802.11ac_VHT160	5250	50	50	OFDMA	MCS0	2Tx
	5570	114	106			

**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	36,40,48	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	36,40,48	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			
	5510~5670	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			
	5530~5610	106 to 138	106,122,138			
	5775	155	155			
802.11ac_VHT160	5250	50	50	OFDM	MCS0	2Tx
	5570	114	114			

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RADIATED EMISSION TEST (ABOVE 1 GHz)							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	RU CONFIGURATI	DATA RATE (Mbps)	ANTENNA PORT
802.11ax_HE20	5180~5240	36 to 48	36,40,48	OFDMA	FULL RU 26/0,26/8 52/37,52/40 106/53,106/54	MCS0	2TX
	5260~5320	52 to 64	52,60,64				
	5500~5720	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				
	5510~5670	102 to 142	102,110,134,142				
	5755~5795	151 to 159	151,159				
802.11ax_HE80	5210	42	42	OFDMA	FULL RU	MCS0	2Tx
	5290	58	58				
	5530~5610	106 to 138	106,122,138				
	5775	155	155				
802.11ax_HE160	5250	50	50	OFDMA	FULL RU	MCS0	2Tx
	5570	114	114				

CONDUCTED TEST						
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	36,40,48	OFDM	6	2Tx
	5260~5320	52 to 64	52,60,64			
	5500~5720	100 to 144	100,116,140,144			
	5745~5825	149 to 165	149,157,165			
802.11n_HT20	5180~5240	36 to 48	36,40,48	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			
	5510~5670	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			
	5530~5610	106 to 138	106,122,138			
	5775	155	155			
802.11ac_VHT160	5250	50	50	OFDM	MCS0	2Tx
	5570	114	114			

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CONDUCTED TEST							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	RU CONFIGURATI	DATA RATE (Mbps)	ANTENNA PORT
802.11ax_HE20	5180~5240	36 to 48	36,40,48	OFDMA	FULL RU 26/0,26/8 52/37,52/40 106/53,106/54	MCS0	2TX
	5260~5320	52 to 64	52,60,64				
	5500~5720	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 242/62,242/63	MCS0	2Tx
	5270~5310	54 to 62	54,62				
	5510~5670	102 to 142	102,110,134,142				
	5755~5795	151 to 159	151,159				
802.11ax_HE80	5210	42	42	OFDMA	FULL RU	MCS0	2Tx
	5290	58	58				
	5530~5610	106 to 138	106,122,138				
	5775	155	155				
802.11ax_HE160	5250	50	50	OFDMA	FULL RU	MCS0	2Tx
	5570	114	114				

**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
Output Power measurement	+/- 1 dB
Temperature	+/- 0.4 °C
Humidity	+/- 3.5 %
DC / AC Power Source	+/- 1 %

Radiated Spurious Emission Measurement Uncertainty			
Polarization: Vertical	+/-	2.57 dB	9kHz~30MHz
	+/-	4.85 dB	30MHz - 1000MHz
	+/-	4.45 dB	1GHz - 18GHz
	+/-	4.24 dB	18GHz - 40GHz
Polarization: Horizontal	+/-	2.57 dB	9kHz~30MHz
	+/-	4.37 dB	30MHz - 1000MHz
	+/-	4.45 dB	1GHz - 18GHz
	+/-	4.24 dB	18GHz - 40GHz

### 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 MAXIMUM CONDUCTED OUTPUT POWER MEASUREMENT

### 6.1 Standard Applicable

#### 6.1.1 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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### 6.1.2 Output Power

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
		Out door AP	1 Watt(30dBm)	Elevation angle above 30 degrees 125mW (21dBm)	Not required	6dBi
		Indoor AP	1 Watt(30dBm)	Not required	Not required	6dBi
	✓	Other	250mW(23.98dBm)	Not required	Not required	6dBi
U-NII-2A	✓	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	✓	Other	250mW(23.98dBm) or 11dBm+10 log B	Not required		6dBi
U-NII-3	✓	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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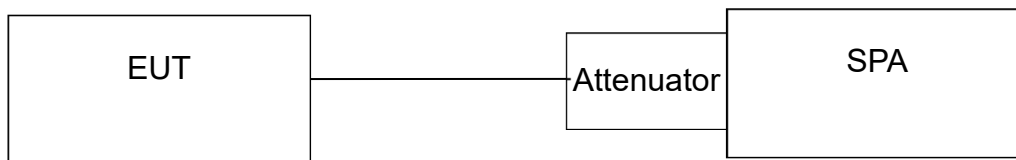
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## 6.2 Measurement Equipment Used:

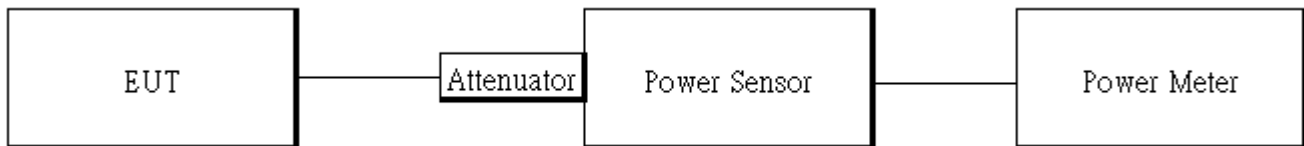
Conducted Emission Test Site: Conducted D					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Spectrum Analyzer	KEYSIGHT	N9010B	MY59071570	06/01/2022	05/31/2023
Power Meter	Anritsu	ML2496A	1326001	08/11/2022	08/10/2023
Power Sensor	Anritsu	MA2411B	1315048	08/11/2022	08/10/2023
Power Sensor	Anritsu	MA2411B	1315049	08/11/2022	08/10/2023
Attenuator	Marvelous	MVE2213-10	RF13	11/18/2021	11/17/2022
Attenuator	Marvelous	WATT-218FS-10	RF16	11/18/2021	11/17/2022
Attenuator	Marvelous	WATT-218FS-10	RF23	11/18/2021	11/17/2022
DC Block	PASTERNAK	PE8210	RF159	11/18/2021	11/17/2022
Coaxial Cables	Woken	00100A1F2A196C	RF70	11/18/2021	11/17/2022

## 6.3 Test Setup

### 6.3.1 Duty Cycle



### 6.3.2 Output Power



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## 6.4 Measurement Procedure

### 6.4.1 Duty Cycle Measurements

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

### 6.4.2 Output Power Measurements

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

#### Note:

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.

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

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

$g_{j,k} = / 20 \log G_k$  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.

The antenna gain is greater than 6 dBi in MIMO mode, therefore the the power density limit attenuation has been applied in the test results.

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## 6.5 Duty Cycle Measurement Result

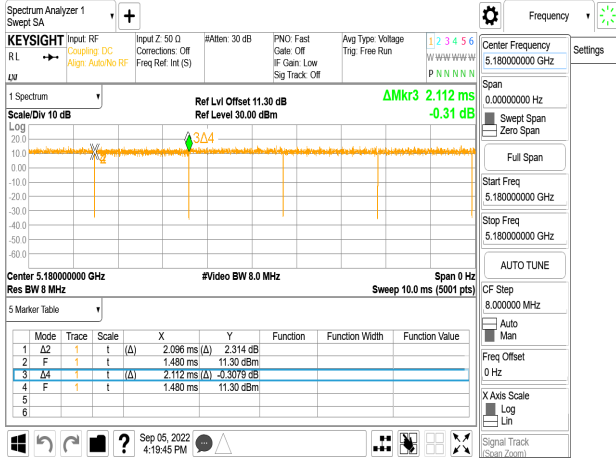
Mode	Duty Cycle (%) =Ton / (Ton+Toff)	Duty Factor (dB) =10*log ( 1/Duty Cycle )	1/T (kHz)	VBW setting (kHz)
802.11a	99.24	0.03	0.48	0.01
802.11n_20	99.71	0.01	0.18	0.01
802.11ac_20	99.67	0.01	0.18	0.01
802.11n_40	99.67	0.01	0.18	0.01
802.11ac_40	99.67	0.01	0.18	0.01
802.11ac_80	99.71	0.01	0.18	0.01
802.11ac_160	99.74	0.01	0.18	0.01
802.11ax_20	99.67	0.01	0.18	0.01
802.11ax_40	99.67	0.01	0.18	0.01
802.11ax_80	99.71	0.01	0.18	0.01
802.11ax_160	99.71	0.01	0.18	0.01

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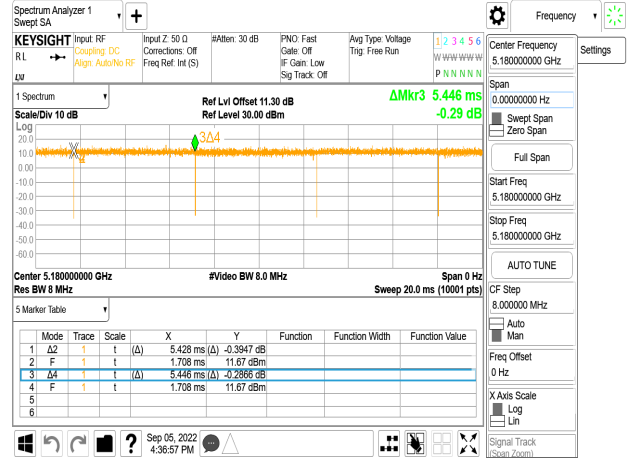
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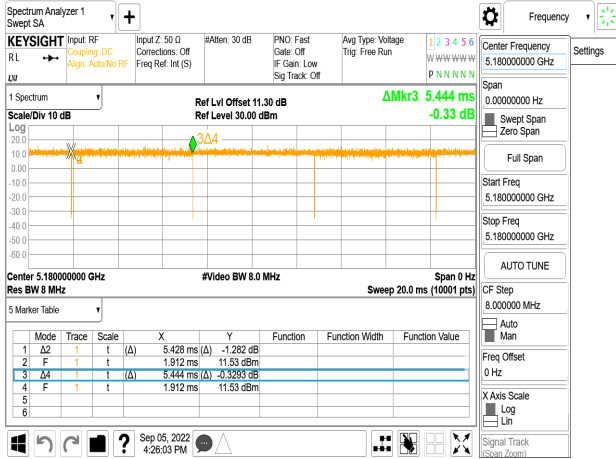
802.11a\_20MHz\_Chain0\_5180MHz



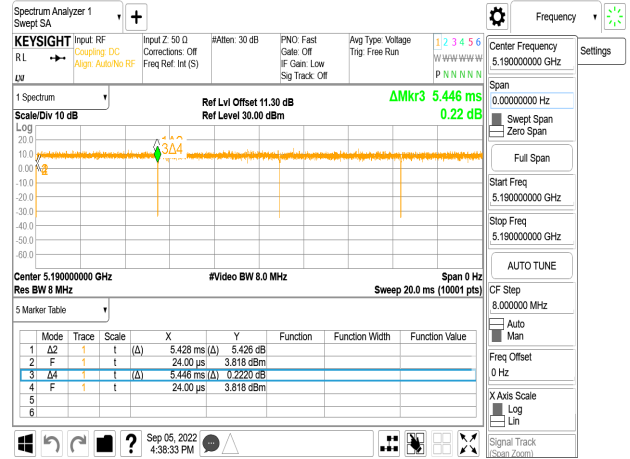
802.11ac\_20MHz\_Chain0\_5180MHz



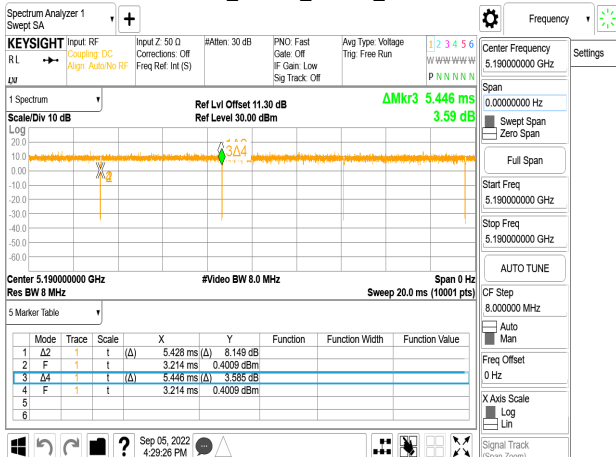
802.11n\_20MHz\_Chain0\_5180MHz



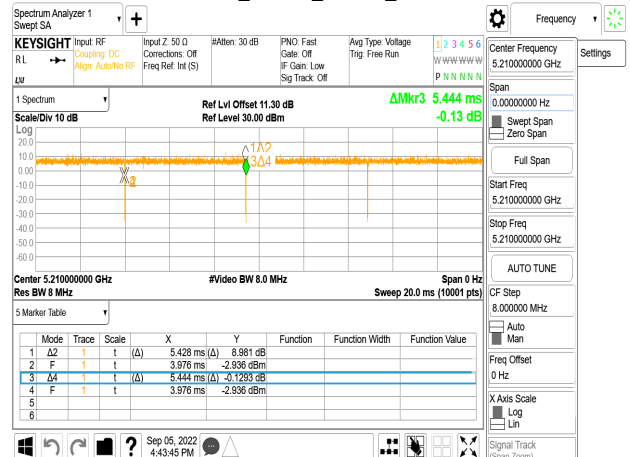
802.11ac\_40MHz\_Chain0\_5190MHz



802.11n\_40MHz\_Chain0\_5190MHz



802.11ac\_80MHz\_Chain0\_5210MHz

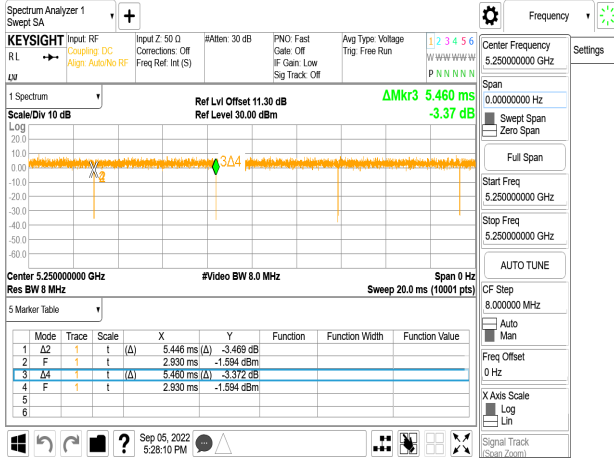


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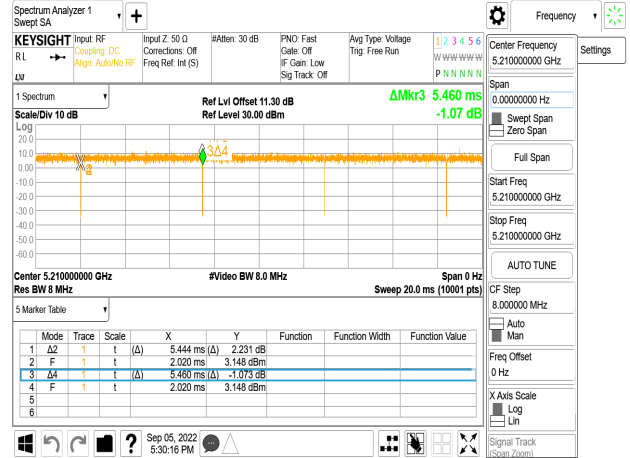
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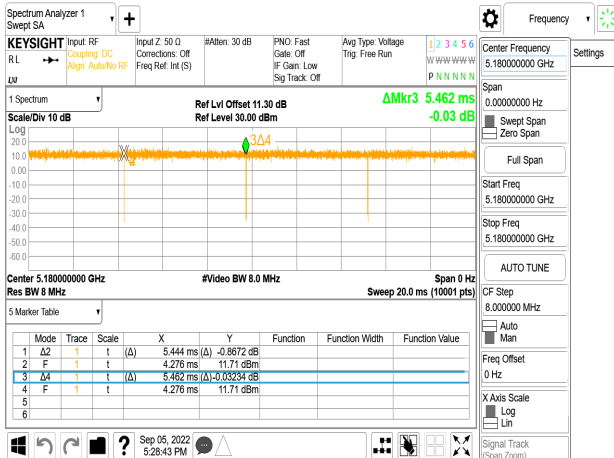
802.11ac\_160MHz\_Chain0\_5250MHz



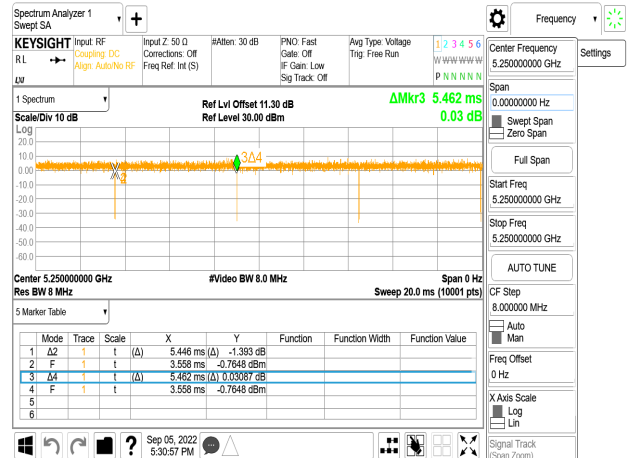
802.11ax\_80MHz\_Chain0\_5210MHz



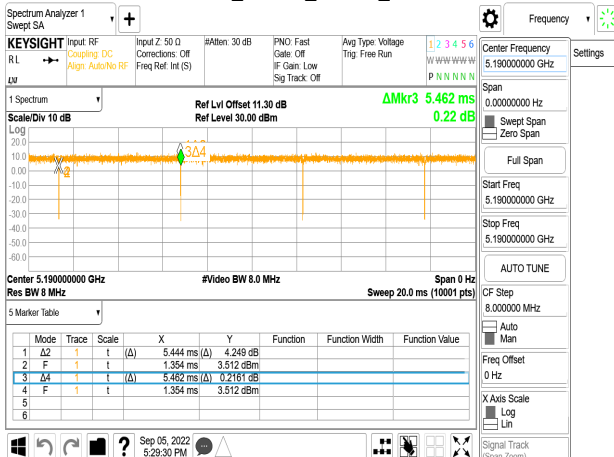
802.11ax\_20MHz\_Chain0\_5180MHz



802.11ax\_160MHz\_Chain0\_5250MHz



802.11ax\_40MHz\_Chain0\_5190MHz



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## 6.6 Output Power Measurement Result

### 6.6.1 FCC Output power

#### 802.11a\_2Tx

CH	Frequency (MHz)	Data Rate	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	6	11.5	12.42	12.64	15.57	36.058	23.01	PASS
40	5200	6	11.5	12.63	12.78	15.75	37.584	23.01	PASS
48	5240	6	11	12.4	12.57	15.53	35.727	23.01	PASS
52	5260	6	18	18.44	18.71	21.62	145.211	22.99	PASS
60	5300	6	18	18.5	18.89	21.74	149.279	22.99	PASS
64	5320	6	15	15.64	15.98	18.86	76.913	22.99	PASS
100	5500	6	14.5	14.64	14.85	17.79	60.117	22.99	PASS
116	5580	6	18.5	18.34	18.74	21.59	144.212	22.99	PASS
140	5700	6	13.5	13.97	15.24	17.69	58.749	22.99	PASS
144	5720	6	18.5	17.84	18.26	21.10	128.688	22.99	PASS
149	5745	6	18.5	18.24	18.47	21.40	138.038	28.96	PASS
157	5785	6	18.5	17.93	18.23	21.13	129.718	28.96	PASS
165	5825	6	20	17.72	17.99	20.90	123.027	28.96	PASS

#### 802.11n\_HT20\_2TX

CH	Frequency (MHz)	Data Rate	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	12	12.55	12.89	15.75	37.584	23.01	PASS
40	5200	MCS0	12	12.81	12.87	15.86	38.548	23.01	PASS
48	5240	MCS0	11.5	12.29	13.09	15.73	37.411	23.01	PASS
52	5260	MCS0	15	15.33	15.54	18.46	70.146	22.99	PASS
60	5300	MCS0	15.5	15.42	15.87	18.67	73.621	22.99	PASS
64	5320	MCS0	15	15.41	15.73	18.60	72.444	22.99	PASS
100	5500	MCS0	15	14.73	14.97	17.87	61.235	22.99	PASS
116	5580	MCS0	15	15.22	15.69	18.48	70.469	22.99	PASS
140	5700	MCS0	14.5	13.63	14.81	17.28	53.456	22.99	PASS
144	5720	MCS0	15	15.46	15.65	18.58	72.050	22.99	PASS
149	5745	MCS0	15.5	14.96	15.85	18.45	69.984	28.96	PASS
157	5785	MCS0	15.5	14.99	16.22	18.67	73.621	28.96	PASS
165	5825	MCS0	15.5	14.89	16.18	18.61	72.611	28.96	PASS

#### 802.11ac\_VHT20\_2TX

CH	Frequency (MHz)	Data Rate	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
36	5180	MCS0	12	12.55	12.87	15.74	37.497	23.01	PASS
40	5200	MCS0	12	12.72	12.93	15.85	38.459	23.01	PASS
48	5240	MCS0	11.5	12.26	13.08	15.71	37.239	23.01	PASS
52	5260	MCS0	15.5	15.12	15.68	18.43	69.663	22.99	PASS
60	5300	MCS0	15.5	15.41	15.84	18.65	73.282	22.99	PASS
64	5320	MCS0	15.5	15.22	15.74	18.51	70.958	22.99	PASS
100	5500	MCS0	15	14.72	14.91	17.84	60.814	22.99	PASS
116	5580	MCS0	16	15.26	15.82	18.57	71.945	22.99	PASS
140	5700	MCS0	15	13.73	15.03	17.45	55.590	22.99	PASS
144	5720	MCS0	16	14.85	15.86	18.40	69.256	22.99	PASS
149	5745	MCS0	16	14.91	15.83	18.42	69.502	28.96	PASS
157	5785	MCS0	16.5	14.94	16.23	18.66	73.451	28.96	PASS
165	5825	MCS0	16.5	14.67	16.02	18.42	69.502	28.96	PASS

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802.11n HT40 2Tx

CH	Frequency (MHz)	Data Rate	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	6.5	7.97	8.04	11.03	12.677	23.01	PASS
46	5230	MCS0	11	12.06	12.86	15.50	35.481	23.01	PASS
54	5270	MCS0	14	15.15	15.41	18.31	67.764	22.99	PASS
62	5310	MCS0	9.5	10.05	10.63	13.37	21.727	22.99	PASS
102	5510	MCS0	11.5	12.09	12.34	15.24	33.420	22.99	PASS
110	5550	MCS0	14.5	14.83	15.34	18.12	64.863	22.99	PASS
134	5670	MCS0	14	14.37	15.72	18.12	64.863	22.99	PASS
142	5710	MCS0	14	14.24	15.43	17.90	61.602	22.99	PASS
151	5755	MCS0	14.5	14.44	15.21	17.87	61.235	28.96	PASS
159	5795	MCS0	14.5	14.69	15.58	18.18	65.766	28.96	PASS

802.11ac VHT40 2Tx

CH	Frequency (MHz)	Data Rate	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
38	5190	MCS0	6.5	7.81	7.98	10.92	12.359	23.01	PASS
46	5230	MCS0	11	12.14	12.97	15.60	36.308	23.01	PASS
54	5270	MCS0	15	15.09	15.3	18.22	66.374	22.99	PASS
62	5310	MCS0	9.5	10.05	10.54	13.33	21.528	22.99	PASS
102	5510	MCS0	11.5	12.12	12.28	15.23	33.343	22.99	PASS
110	5550	MCS0	15	14.82	15.33	18.11	64.714	22.99	PASS
134	5670	MCS0	15	14.12	15.47	17.87	61.235	22.99	PASS
142	5710	MCS0	15	14.21	15.37	17.85	60.938	22.99	PASS
151	5755	MCS0	15	14.41	15.12	17.80	60.256	28.96	PASS
159	5795	MCS0	15.5	14.64	15.59	18.17	65.615	28.96	PASS

802.11ac VHT80 2Tx

CH	Frequency (MHz)	Data Rate	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
42	5210	MCS0	5.5	6.37	6.59	9.50	8.913	23.01	PASS
58	5290	MCS0	8.5	8.52	8.97	11.77	15.031	22.99	PASS
106	5530	MCS0	10.5	10.42	10.54	13.50	22.387	22.99	PASS
122	5610	MCS0	14.5	13.99	14.86	17.47	55.847	22.99	PASS
138	5690	MCS0	15	13.91	15.14	17.59	57.394	22.99	PASS
155	5775	MCS0	15	13.94	14.81	17.42	55.208	28.96	PASS

802.11ac VHT160 2Tx

CH	Frequency (MHz)	Data Rate	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
				Ch0	Ch1				
50	5250	MCS0	5.5	2.63	3.19	5.94	3.926	22.99	PASS
50	5250	MCS0	5.5	2.94	3.35	6.17	4.140	22.99	PASS
114	5570	MCS0	8	7.34	8.35	10.90	12.303	22.99	PASS

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802.11ax HE20 2TX

CH	Frequency (MHz)	Data Rate	RU config.	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
36	5180	MCS0	full	12	12.78	13	15.91	38.994	23.01	PASS
		MCS0	26/0	2.5	4.25	4.39	7.35	5.433	23.01	PASS
		MCS0	52/37	5.5	7.22	7.38	10.33	10.789	23.01	PASS
		MCS0	106/53	8.5	9.92	10.01	12.99	19.907	23.01	PASS
40	5200	MCS0	full	12	12.88	12.91	15.92	39.084	23.01	PASS
		MCS0	26/0	2.5	4.41	4.49	7.47	5.585	23.01	PASS
		MCS0	52/37	5	6.74	7.13	9.98	9.908	23.01	PASS
		MCS0	106/53	8.5	10.09	10.17	13.15	20.654	23.01	PASS
48	5240	MCS0	full	11.5	12.52	13.25	15.92	39.084	23.01	PASS
		MCS0	26/8	2	4.31	4.32	7.34	5.420	23.01	PASS
		MCS0	52/40	5	7.09	7.38	10.25	10.593	23.01	PASS
		MCS0	106/54	8.5	10.32	10.45	13.41	21.928	23.01	PASS
52	5260	MCS0	full	15.5	15.18	15.74	18.49	70.632	22.99	PASS
		MCS0	26/0	10	11.48	11.74	14.63	29.040	22.99	PASS
		MCS0	52/37	13	14.17	14.59	17.41	55.081	22.99	PASS
		MCS0	106/53	13	14.07	14.51	17.32	53.951	22.99	PASS
60	5300	MCS0	full	15.5	15.43	15.95	18.72	74.473	22.99	PASS
		MCS0	26/8	9.5	11.57	11.99	14.81	30.269	22.99	PASS
		MCS0	52/40	12.5	14.05	14.54	17.33	54.075	22.99	PASS
		MCS0	106/54	12.5	13.97	14.57	17.31	53.827	22.99	PASS
64	5320	MCS0	full	14.5	14.71	15.47	18.13	65.013	22.99	PASS
		MCS0	26/8	9.5	11.33	11.77	14.58	28.708	22.99	PASS
		MCS0	52/40	12.5	14.2	14.57	17.41	55.081	22.99	PASS
		MCS0	106/54	11.5	12.89	13.52	16.24	42.073	22.99	PASS
100	5500	MCS0	full	15.5	15.65	15.72	18.71	74.302	22.99	PASS
		MCS0	26/0	8	10.25	10.23	13.28	21.184	22.99	PASS
		MCS0	52/37	8.5	9.72	10.37	13.08	20.324	22.99	PASS
		MCS0	106/53	8.5	9.87	10.21	13.07	20.277	22.99	PASS
116	5580	MCS0	full	16	15.41	15.98	18.72	74.473	22.99	PASS
		MCS0	26/0	8.5	10.13	10.29	13.24	21.088	22.99	PASS
		MCS0	52/37	11.5	12.68	13.07	15.89	38.815	22.99	PASS
		MCS0	106/53	13	12.32	12.88	15.62	36.475	18.89	PASS
140	5700	MCS0	full	13	12.93	13.14	16.06	40.385	22.99	PASS
		MCS0	26/8	9	9.12	10.94	13.15	20.654	22.99	PASS
		MCS0	52/40	10	9.69	11.7	13.83	24.155	22.99	PASS
		MCS0	106/54	10	9.9	11.48	13.79	23.933	22.99	PASS
144	5720	MCS0	full	14.5	13.74	14.77	17.31	53.775	22.99	PASS
		MCS0	26/0	9	10.09	10.12	13.13	20.537	18.89	PASS
		MCS0	52/37	11.5	12.11	12.53	15.35	34.240	22.99	PASS
		MCS0	106/53	14	14.07	15.09	17.63	57.945	22.99	PASS
144	5720	MCS0	26/8	9	9.32	10.54	12.99	19.920	22.99	PASS
		MCS0	52/40	11.5	11.23	12.95	15.19	33.074	22.99	PASS
		MCS0	106/54	11	11.08	12.24	14.71	29.582	22.99	PASS
		MCS0	full	16	14.98	15.85	18.48	70.146	28.96	PASS
149	5745	MCS0	26/0	13.5	14.28	14.38	17.34	54.200	28.96	PASS
		MCS0	52/37	13.5	13.95	14.18	17.09	51.168	28.96	PASS
		MCS0	106/53	13.5	13.65	14.42	17.08	51.050	28.96	PASS
		MCS0	full	16.5	15.04	16.24	18.71	74.302	28.96	PASS
157	5785	MCS0	26/0	14	13.6	15.03	17.40	54.954	28.96	PASS
		MCS0	52/37	14	13.32	14.98	17.25	53.088	28.96	PASS
		MCS0	106/53	14	13.64	14.98	17.39	54.828	28.96	PASS
		MCS0	full	16.5	14.72	16.1	18.49	70.632	28.96	PASS
165	5825	MCS0	26/8	14	13.33	14.62	17.05	50.699	28.96	PASS
		MCS0	52/40	14.5	13.54	15	17.38	54.450	28.96	PASS
		MCS0	106/54	14	13.48	14.44	17.00	50.119	28.96	PASS
		MCS0	full	16.5	15.04	16.24	18.71	74.302	28.96	PASS

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802.11ax\_HE40\_2Tx

CH	Frequency (MHz)	Data Rate	RU config.	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
38	5190	MCS0	full	6.5	7.56	7.73	10.67	11.668	23.01	PASS
		MCS0	242/62	5.5	7.46	7.54	10.52	11.272	23.01	PASS
46	5230	MCS0	full	12	12.97	13.02	16.02	39.994	23.01	PASS
		MCS0	242/63	12	12.89	13.08	16.01	39.902	23.01	PASS
54	5270	MCS0	full	15	14.75	15.15	17.98	62.806	22.99	PASS
		MCS0	242/62	12.5	13.89	14.25	17.10	51.286	22.99	PASS
62	5310	MCS0	full	10	10.41	10.92	13.70	23.442	22.99	PASS
		MCS0	242/63	7.5	8.15	8.38	11.29	13.459	22.99	PASS
102	5510	MCS0	full	12.5	12.62	12.92	15.80	38.019	22.99	PASS
		MCS0	242/62	7.5	8.95	9.19	12.10	16.218	22.99	PASS
110	5550	MCS0	full	15.5	15.04	15.51	18.31	38.019	22.99	PASS
		MCS0	242/63	14	14.15	15.06	17.65	16.218	22.99	PASS
134	5670	MCS0	full	16	14.58	15.92	18.33	67.764	22.99	PASS
		MCS0	242/62	8.5	8.94	10.09	12.58	58.210	22.99	PASS
142	5710	MCS0	full	15.5	14.43	15.51	18.03	68.077	22.99	PASS
		MCS0	242/63	14	12.14	13.41	15.85	18.113	22.99	PASS
151	5755	MCS0	full	15.5	14.52	15.41	18.01	63.241	28.96	PASS
		MCS0	242/62	13.5	13.88	14.61	17.28	53.456	28.96	PASS
159	5795	MCS0	full	16	14.57	15.74	18.22	66.374	28.96	PASS
		MCS0	242/63	14.5	13.61	14.97	17.37	54.576	28.96	PASS

802.11ax\_HE80\_2Tx

CH	Frequency (MHz)	Data Rate	RU config.	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
42	5210	MCS0	full	6	6.7	6.92	9.83	9.616	23.01	PASS
58	5290	MCS0	full	8.5	8.41	8.85	11.66	14.655	22.99	PASS
106	5530	MCS0	full	11	10.89	10.91	13.92	24.660	22.99	PASS
122	5610	MCS0	full	14.5	13.97	14.81	17.43	55.335	22.99	PASS
138	5690	MCS0	full	15	13.78	15.04	17.48	55.922	22.99	PASS
155	5775	MCS0	full	15.5	14.24	15.22	17.78	59.979	28.96	PASS

802.11ax\_HE160\_2Tx

CH	Frequency (MHz)	Data Rate	RU config.	Power set	Avg. POWER (dBm)		TOTAL POWER (dBm)	TOTAL POWER (mW)	REQUIRED LIMIT (dBm)	RESULT
					Ch0	Ch1				
50	5250	MCS0	full	6.5	4.32	4.77	7.57	5.715	22.99	PASS
		MCS0	full	6.5	4.05	4.56	7.34	5.420	22.99	PASS
114	5570	MCS0	full	10	9.59	10.49	13.09	20.370	22.99	PASS

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## 7 UNDESIRABLE RADIATED EMISSION MEASUREMENT

### 7.1 Standard Applicable

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

#### 7.1.1 5150~5850 MHz

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

#### 7.1.2 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:**

- The lower limit shall apply at the transition frequencies.

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## 7.2 Measurement Equipment Used:

Radiated Emission Test Site: SAC G					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Broadband Antenna	SCHWARZBECK	VULB 9168	1206	02/15/2022	02/14/2023
Horn Antenna	Schwarzbeck	BBHA9170	184	12/15/2022	12/14/2023
Horn Antenna	RF SPIN	DRH18-E	210105A18E	04/08/2022	04/07/2023
Loop Antenna	ETS.LINDGREN	6502	143303	05/06/2022	05/07/2023
3m Site NSA	SGS	966 chamber G	N/A	03/30/2022	03/29/2023
Spectrum Analyzer	KEYSIGHT	N9010A	MY51440113	07/13/2022	07/14/2023
Test Software	audix	e3	E3 20923 SGS Ver.9 ( C )	N.C.R	N.C.R
Pre-Amplifier	EMC Instruments	EMC184045B	980135	10/27/2021	10/26/2022
Pre-Amplifier	EMC Instruments	EMC330N	980781	03/15/2022	03/14/2023
Pre-Amplifier	EMC Instruments	EMC118A45SE	980815	03/15/2022	03/14/2023
Coaxial Cable	EMC Instruments	EMCCFD400-NM-NM-8000-5000-2000	210216 、 210217 、 210218	03/15/2022	03/14/2023
Coaxial Cable	EMC Instruments	EMC104-SM-SM-8000-5000-5000	210219 、 210220 、 210221	03/15/2022	03/14/2023
Coaxial Cable	EMC Instruments	EMC105-NM-NM-5000-15000	210224 、 210306	03/15/2022	03/14/2023

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

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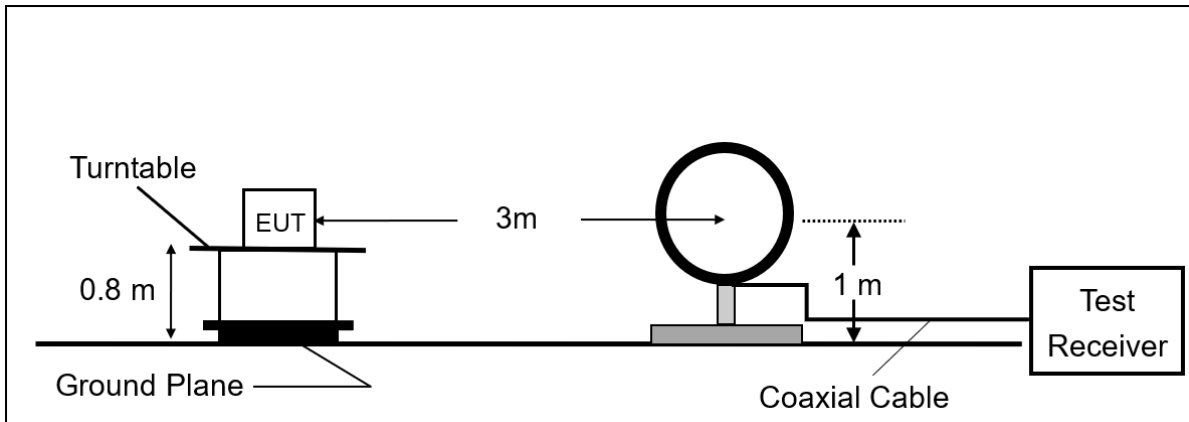
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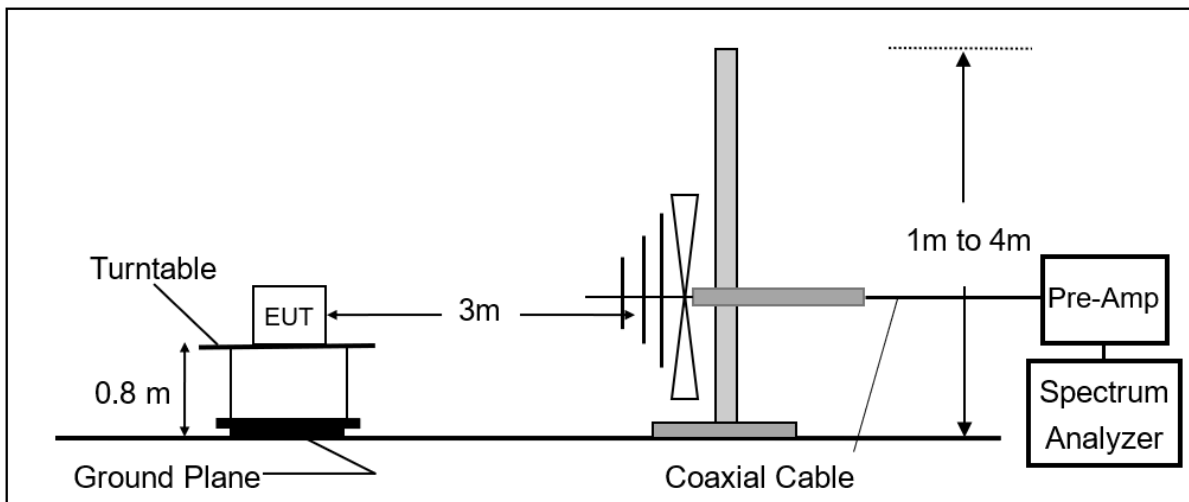


### 7.3 Test Setup

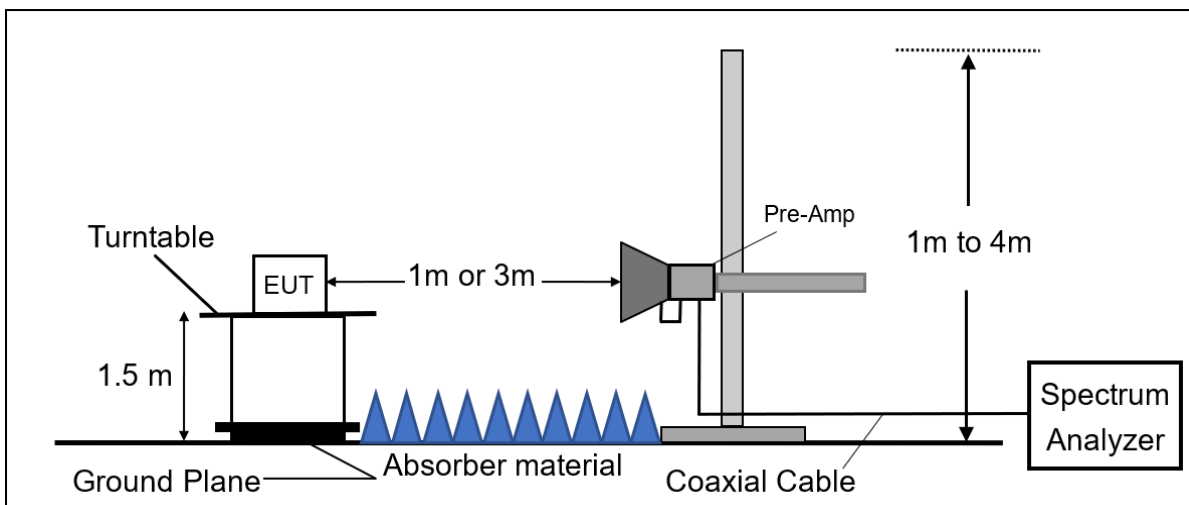
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



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



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



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#### 7.4 Measurement Procedure

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

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## 7.5 Field Strength Calculation

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

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

**Where** *FS* = Field Strength *CL* = Cable Attenuation Factor (Cable Loss)  
*RA* = Reading Amplitude *AG* = Amplifier Gain  
*AF* = Antenna Factor

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

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

*Factor(dB) = Antenna Factor(dBμV/m) + Cable Loss(dB) – Pre\_Amplifier Gain(dB)*

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

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

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

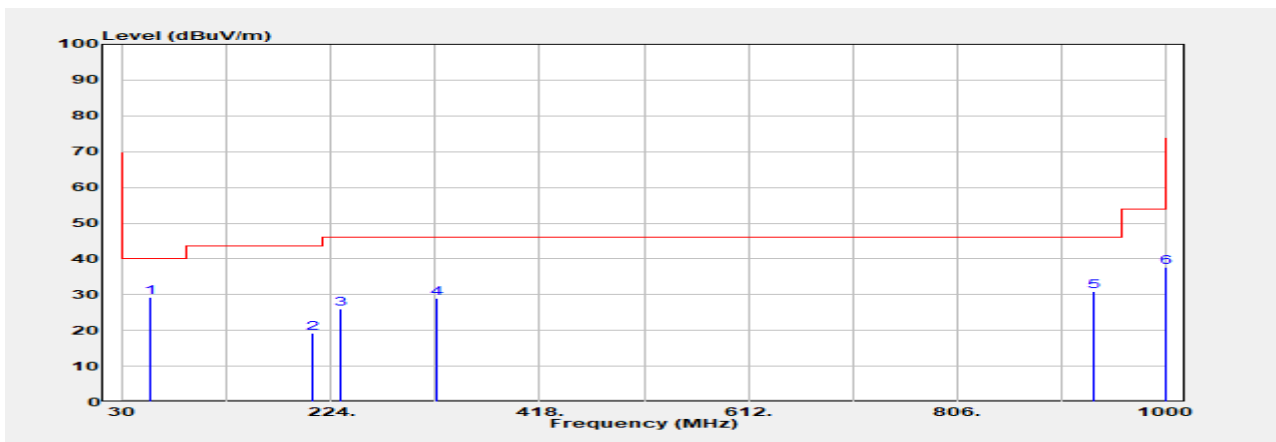
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## 7.7 Radiated Spurious Emission Measurement Result

### 7.7.1 Spurious Emission

Report Number	:TERF2208001576E2	Test Site	:SAC G
Operation Mode	:802.11a	Test Date	:2022-09-29
Test Frequency	:5200 MHz	Temp./Humi.	:20.8/69
Test Mode	:Tx	Antenna Pol.	:VERTICAL
EUT Pol	:E2 Plane	Engineer	:Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	42.45	-13.32	29.14	40.00	-10.86
206.540	Peak	35.61	-16.30	19.31	43.50	-24.19
232.730	Peak	41.29	-15.32	25.98	46.00	-20.02
321.970	Peak	40.69	-11.73	28.97	46.00	-17.03
933.070	Peak	31.21	-0.30	30.91	46.00	-15.09
1000.000	Peak	39.75	-2.01	37.74	54.00	-16.26

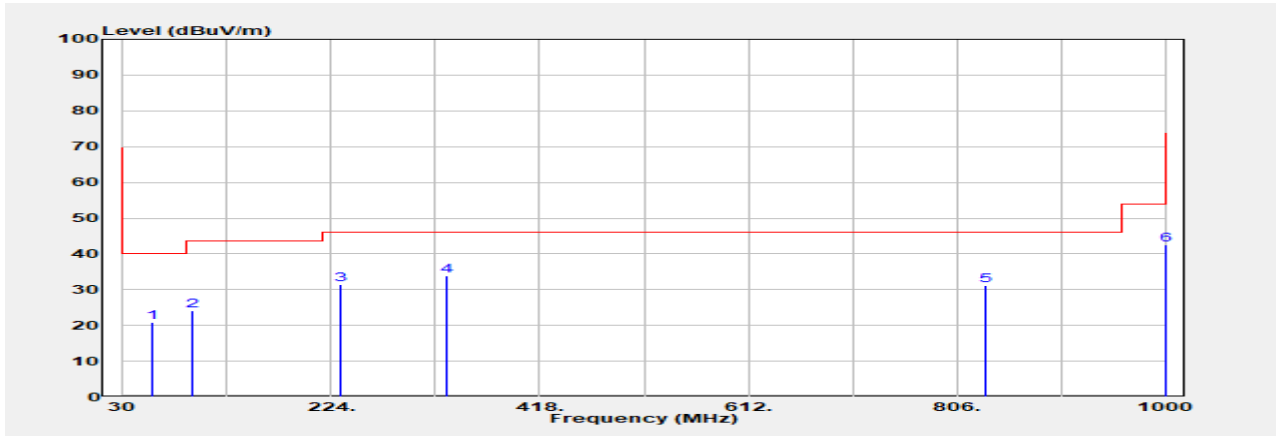
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5200 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
57.160	Peak	34.33	-13.41	20.92	40.00	-19.08
94.990	Peak	42.67	-18.60	24.06	43.50	-19.44
232.730	Peak	46.63	-15.32	31.31	46.00	-14.69
331.670	Peak	45.60	-11.61	33.99	46.00	-12.01
833.160	Peak	33.31	-2.10	31.20	46.00	-14.80
1000.000	Peak	44.48	-2.01	42.47	54.00	-11.53

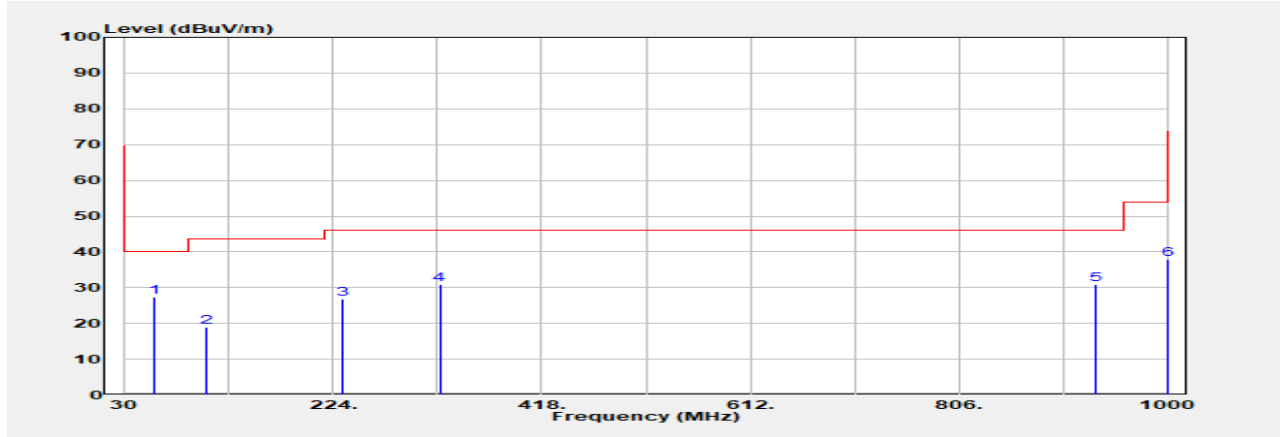
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
57.160	Peak	40.85	-13.41	27.44	40.00	-12.56
106.630	Peak	35.87	-16.81	19.06	43.50	-24.44
232.730	Peak	42.23	-15.32	26.91	46.00	-19.09
322.940	Peak	42.70	-11.73	30.96	46.00	-15.04
933.070	Peak	31.14	-0.30	30.85	46.00	-15.15
1000.000	Peak	39.87	-2.01	37.86	54.00	-16.14

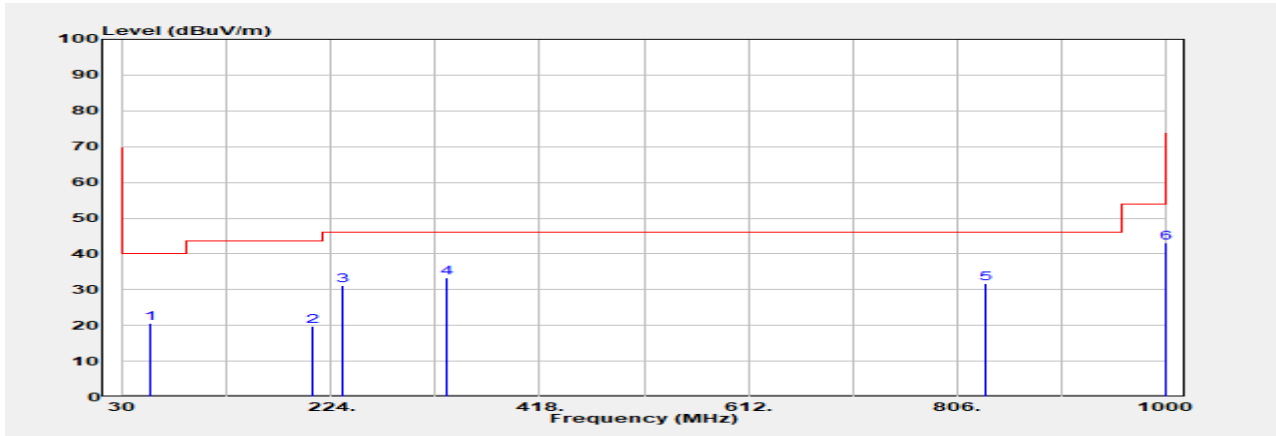
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	33.80	-13.32	20.48	40.00	-19.52
206.540	Peak	36.19	-16.30	19.89	43.50	-23.61
233.700	Peak	46.29	-15.20	31.10	46.00	-14.90
330.700	Peak	45.00	-11.64	33.36	46.00	-12.64
833.160	Peak	33.77	-2.10	31.67	46.00	-14.33
1000.000	Peak	45.09	-2.01	43.08	54.00	-10.92

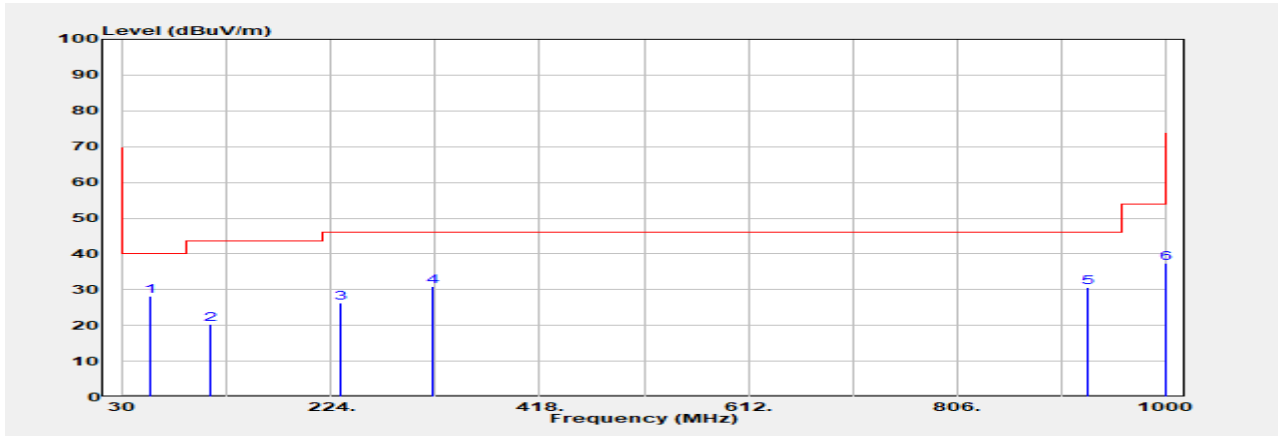
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	41.43	-13.32	28.11	40.00	-11.89
110.510	Peak	36.56	-16.34	20.22	43.50	-23.28
232.730	Peak	41.73	-15.32	26.42	46.00	-19.58
319.060	Peak	42.67	-11.76	30.90	46.00	-15.10
927.250	Peak	30.95	-0.40	30.56	46.00	-15.44
1000.000	Peak	39.48	-2.01	37.47	54.00	-16.53

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

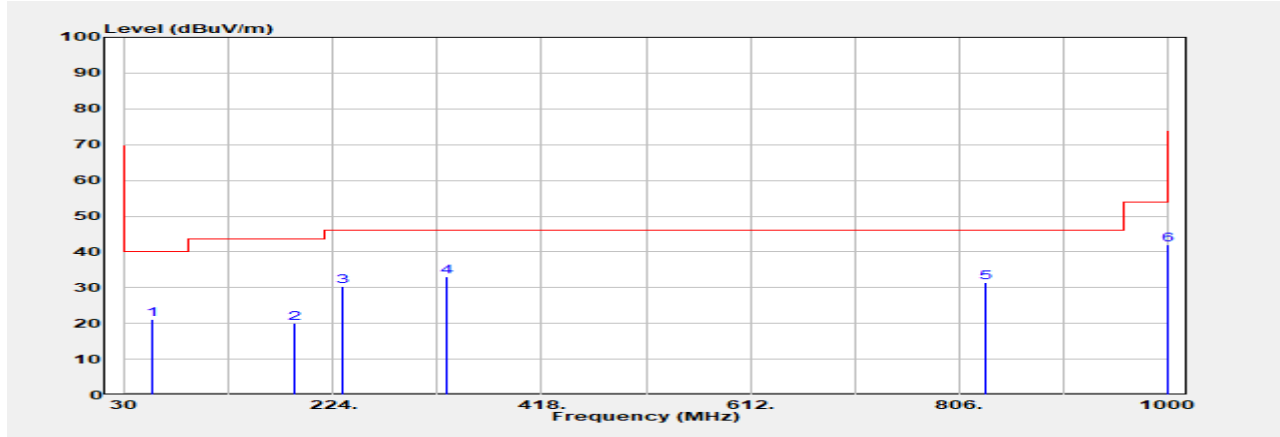
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	34.49	-13.32	21.17	40.00	-18.83
188.110	Peak	35.54	-15.49	20.04	43.50	-23.46
232.730	Peak	45.64	-15.32	30.32	46.00	-15.68
329.730	Peak	44.70	-11.66	33.04	46.00	-12.96
830.250	Peak	33.52	-2.06	31.46	46.00	-14.54
1000.000	Peak	44.02	-2.01	42.01	54.00	-11.99

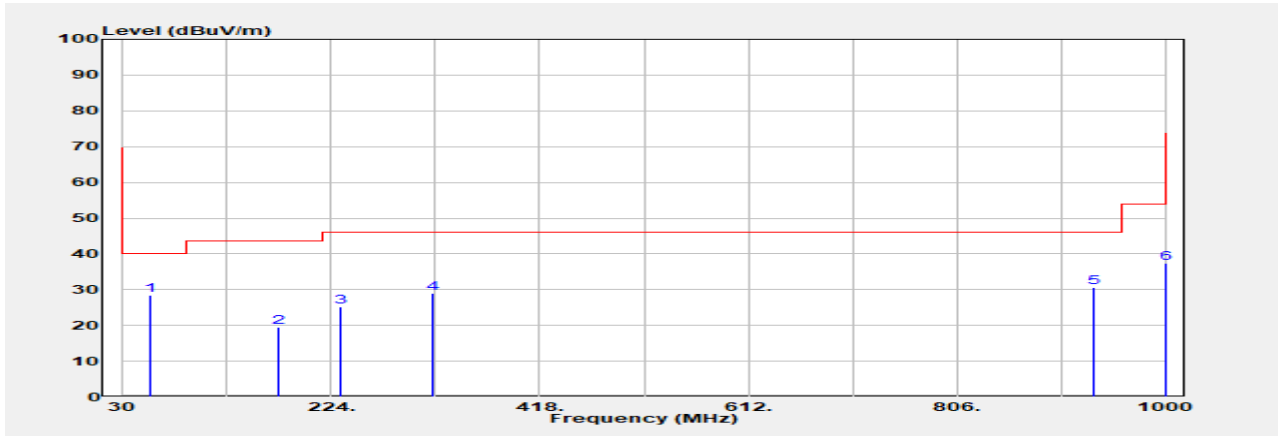
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	41.83	-13.32	28.51	40.00	-11.49
174.530	Peak	33.46	-13.90	19.56	43.50	-23.94
232.730	Peak	40.45	-15.32	25.13	46.00	-20.87
319.060	Peak	40.79	-11.76	29.03	46.00	-16.97
933.070	Peak	30.95	-0.30	30.66	46.00	-15.34
1000.000	Peak	39.53	-2.01	37.52	54.00	-16.48

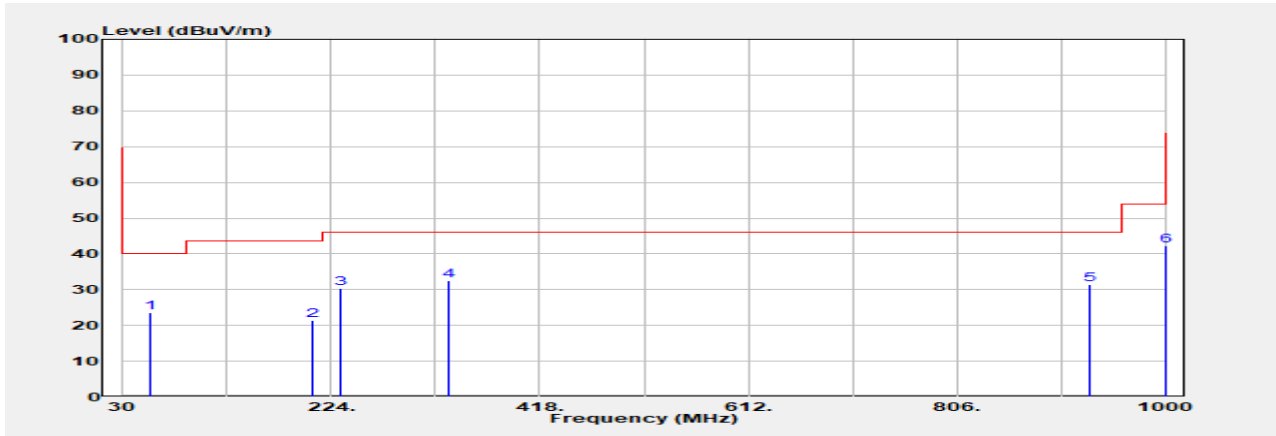
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	36.78	-13.32	23.46	40.00	-16.54
205.570	Peak	37.83	-16.29	21.54	43.50	-21.96
232.730	Peak	45.71	-15.32	30.39	46.00	-15.61
332.640	Peak	44.00	-11.59	32.42	46.00	-13.58
930.160	Peak	31.86	-0.33	31.53	46.00	-14.47
1000.000	Peak	44.33	-2.01	42.32	54.00	-11.68

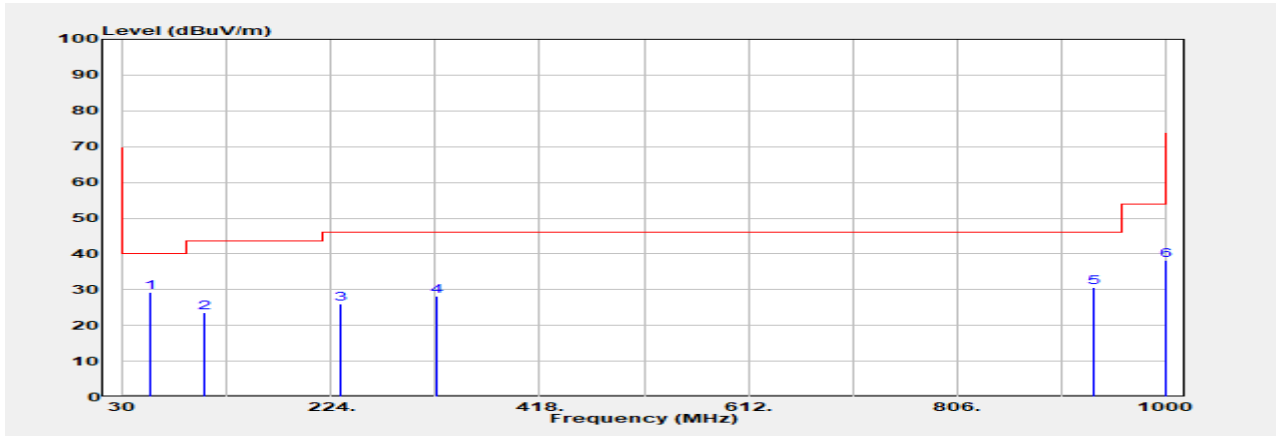
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



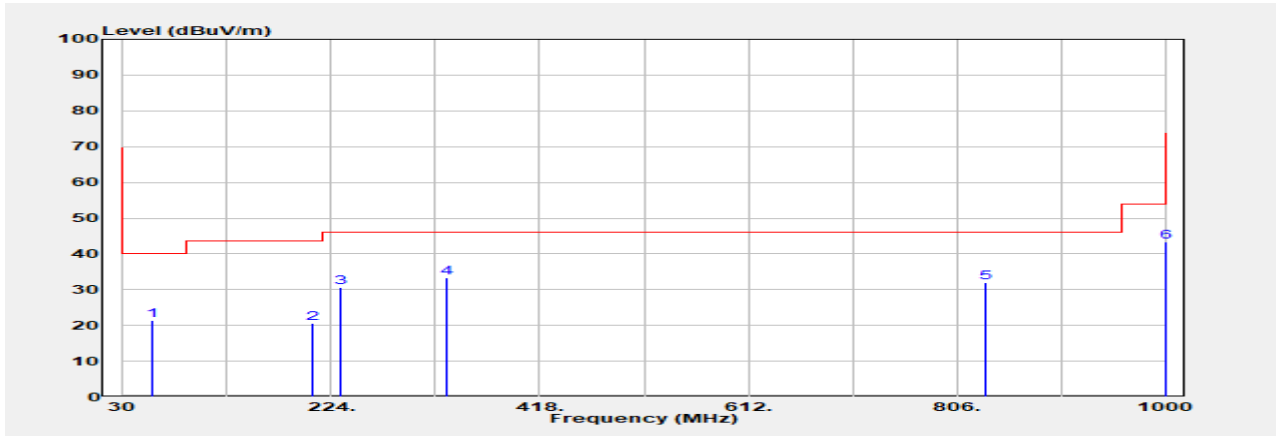
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	42.61	-13.32	29.30	40.00	-10.70
105.660	Peak	40.48	-16.97	23.51	43.50	-19.99
232.730	Peak	41.45	-15.32	26.13	46.00	-19.87
321.970	Peak	39.97	-11.73	28.24	46.00	-17.76
933.070	Peak	30.85	-0.30	30.55	46.00	-15.45
1000.000	Peak	40.19	-2.01	38.18	54.00	-15.82

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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
57.160	Peak	34.88	-13.41	21.47	40.00	-18.53
206.540	Peak	36.91	-16.30	20.60	43.50	-22.90
232.730	Peak	45.90	-15.32	30.58	46.00	-15.42
330.700	Peak	44.96	-11.64	33.32	46.00	-12.68
833.160	Peak	34.04	-2.10	31.93	46.00	-14.07
1000.000	Peak	45.41	-2.01	43.40	54.00	-10.60

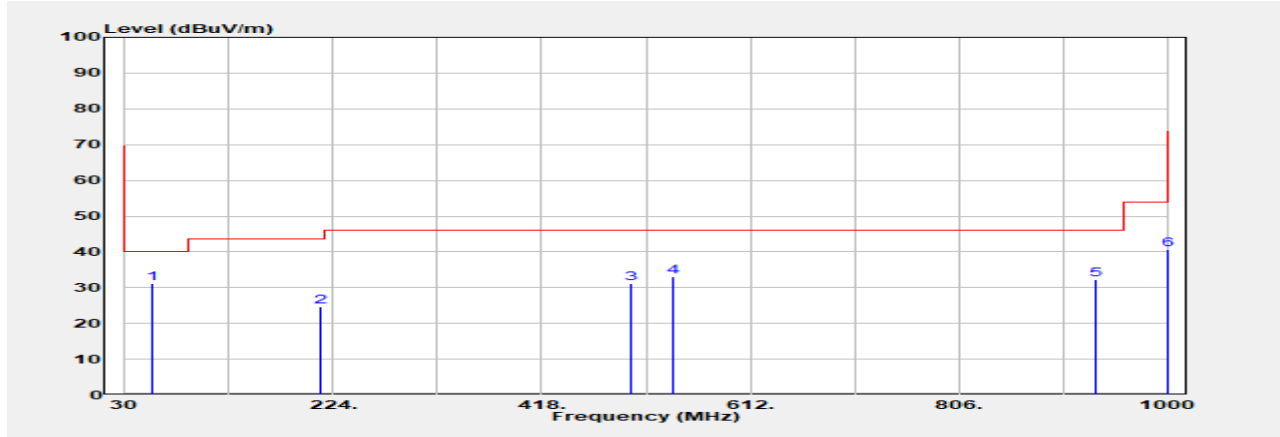
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	44.61	-13.32	31.29	40.00	-8.71
211.390	Peak	40.88	-16.35	24.53	43.50	-18.97
500.450	Peak	38.97	-7.82	31.15	46.00	-14.85
540.220	Peak	39.85	-6.88	32.97	46.00	-13.03
933.070	Peak	32.57	-0.30	32.27	46.00	-13.73
1000.000	Peak	42.65	-2.01	40.64	54.00	-13.36

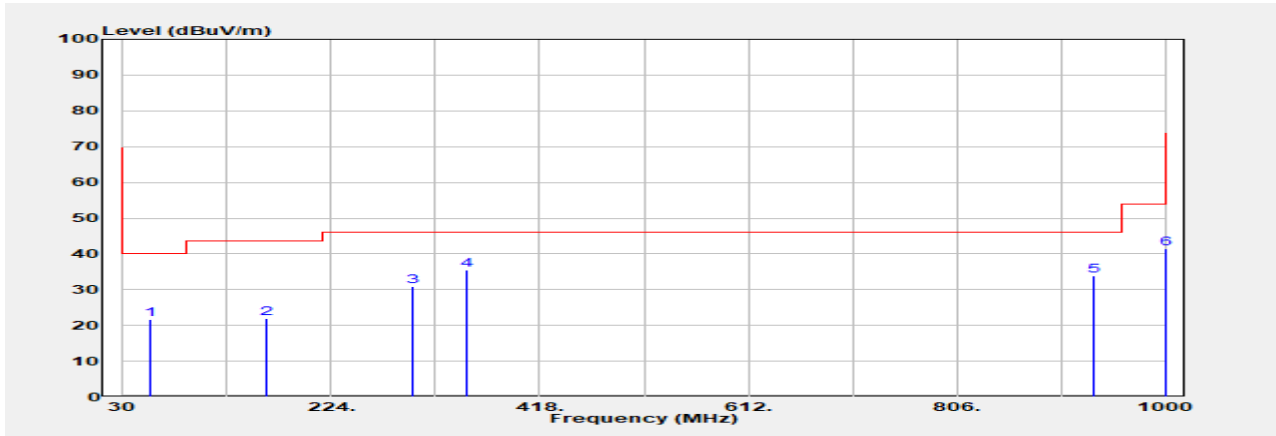
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
55.220	Peak	34.88	-13.29	21.59	40.00	-18.41
163.860	Peak	35.16	-13.32	21.84	43.50	-21.66
299.660	Peak	43.33	-12.52	30.80	46.00	-15.20
349.130	Peak	46.72	-11.16	35.56	46.00	-10.44
933.070	Peak	34.14	-0.30	33.84	46.00	-12.16
1000.000	Peak	43.41	-2.01	41.40	54.00	-12.60

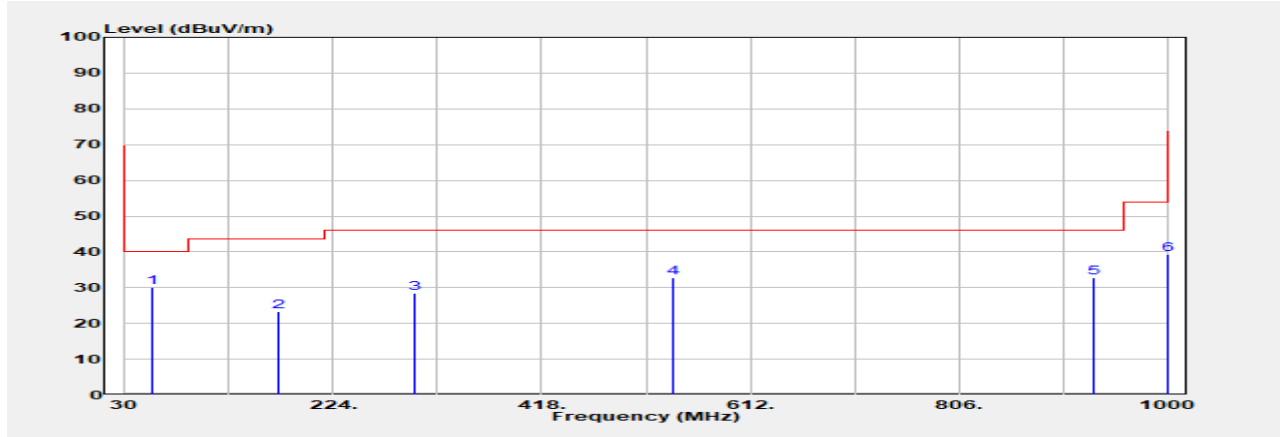
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
56.190	Peak	43.44	-13.32	30.12	40.00	-9.88
173.560	Peak	36.97	-13.77	23.21	43.50	-20.29
299.660	Peak	41.10	-12.52	28.57	46.00	-17.43
540.220	Peak	39.59	-6.88	32.71	46.00	-13.29
932.100	Peak	33.08	-0.31	32.78	46.00	-13.22
1000.000	Peak	41.41	-2.01	39.40	54.00	-14.60

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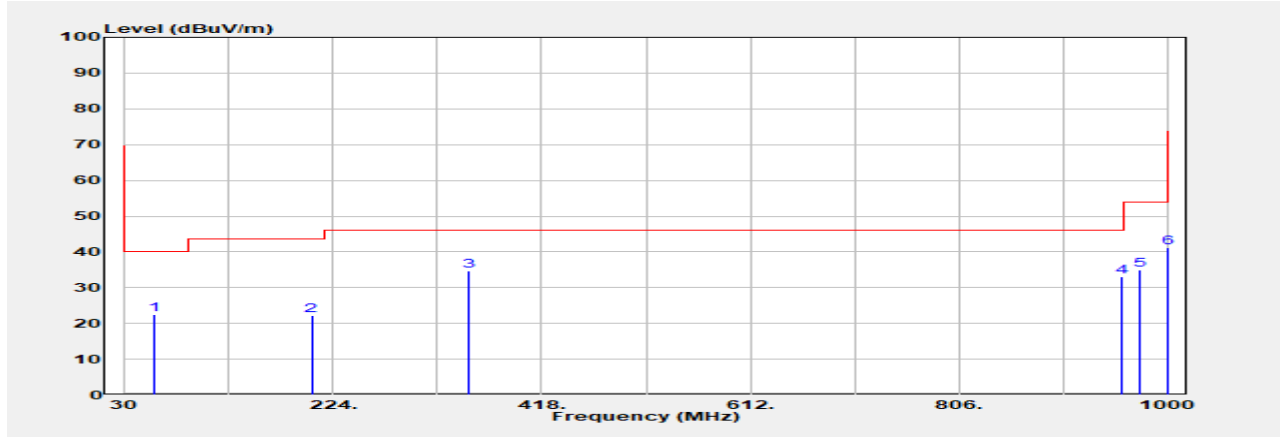
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
57.160	Peak	35.77	-13.41	22.36	40.00	-17.64
203.630	Peak	38.49	-16.27	22.23	43.50	-21.27
349.130	Peak	45.96	-11.16	34.80	46.00	-11.20
958.290	Peak	32.67	0.50	33.17	46.00	-12.83
973.810	Peak	34.89	0.06	34.95	54.00	-19.05
1000.000	Peak	43.20	-2.01	41.19	54.00	-12.81

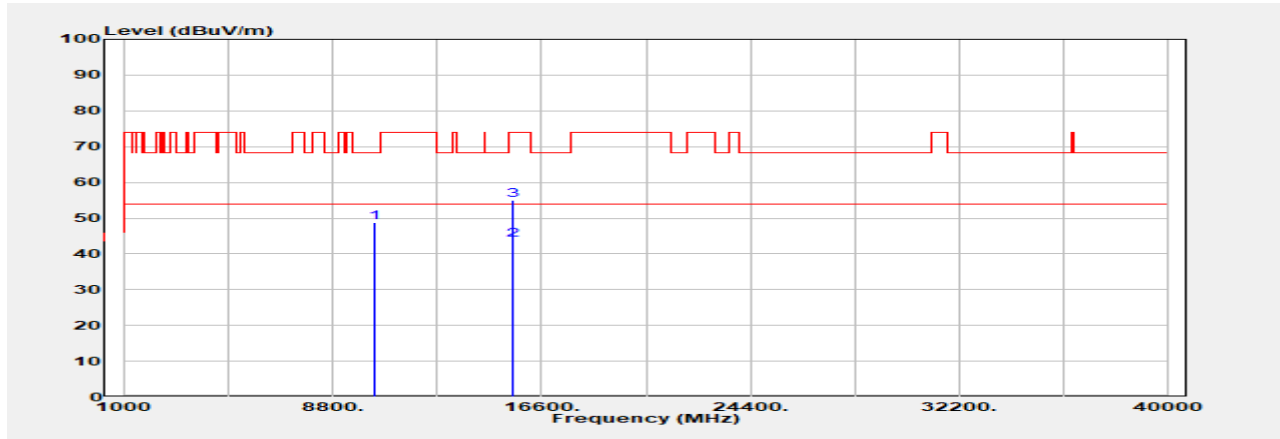
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5180 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	39.75	8.98	48.73	68.20	-19.47
15540.000	Average	31.70	12.34	44.04	54.00	-9.96
15540.000	Peak	42.59	12.34	54.93	74.00	-19.07

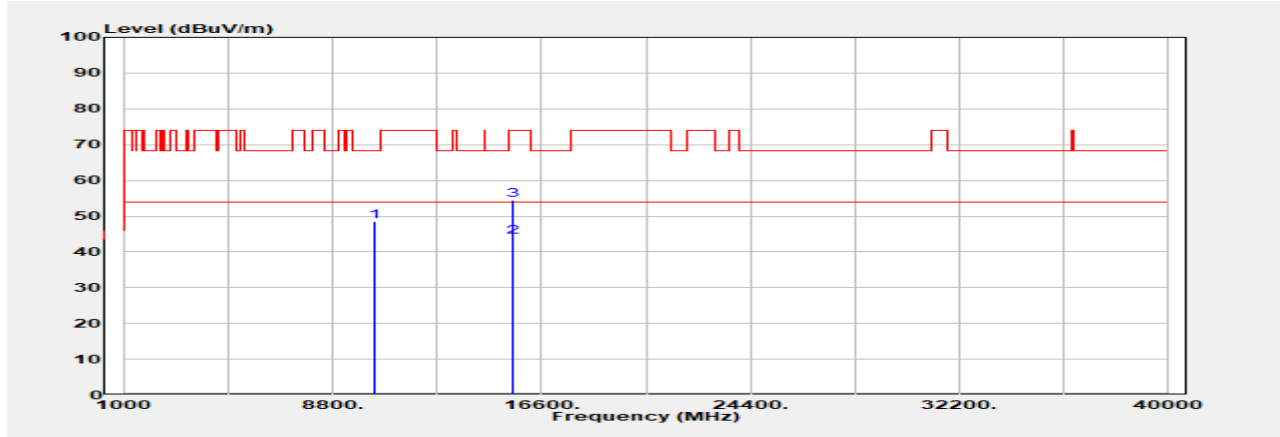
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5180 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	39.42	8.98	48.40	68.20	-19.80
15540.000	Average	31.85	12.34	44.20	54.00	-9.80
15540.000	Peak	42.09	12.34	54.44	74.00	-19.56

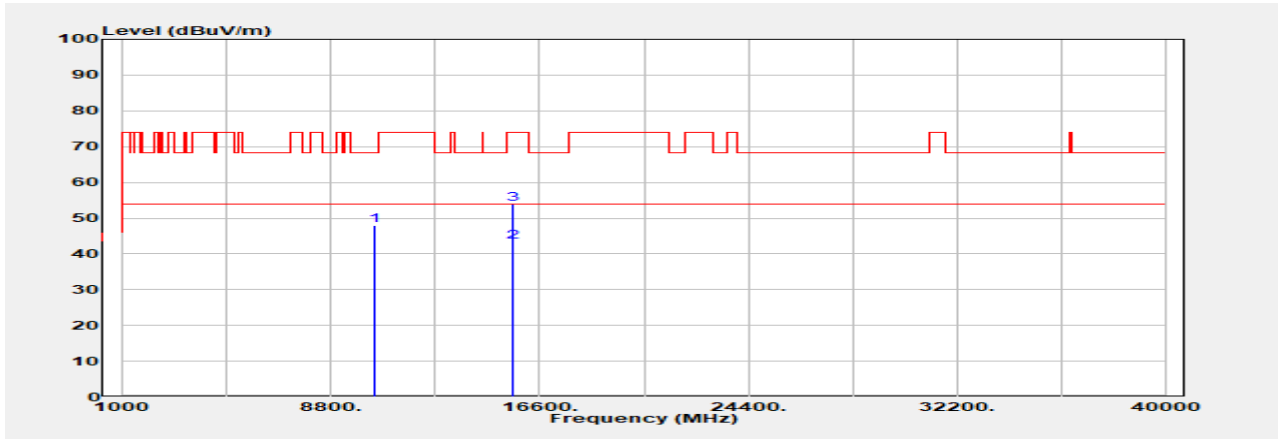
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5200 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10400.000	Peak	39.69	8.23	47.92	68.20	-20.28
15600.000	Average	31.47	11.97	43.44	54.00	-10.56
15600.000	Peak	42.09	11.97	54.06	74.00	-19.94

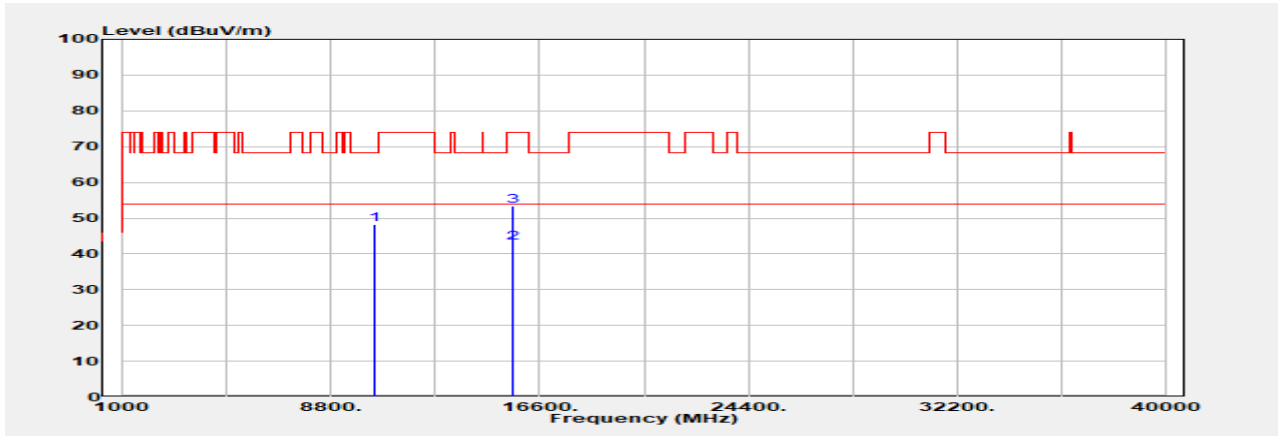
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5200 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10400.000	Peak	40.10	8.23	48.33	68.20	-19.87
15600.000	Average	31.13	11.97	43.10	54.00	-10.90
15600.000	Peak	41.46	11.97	53.43	74.00	-20.57

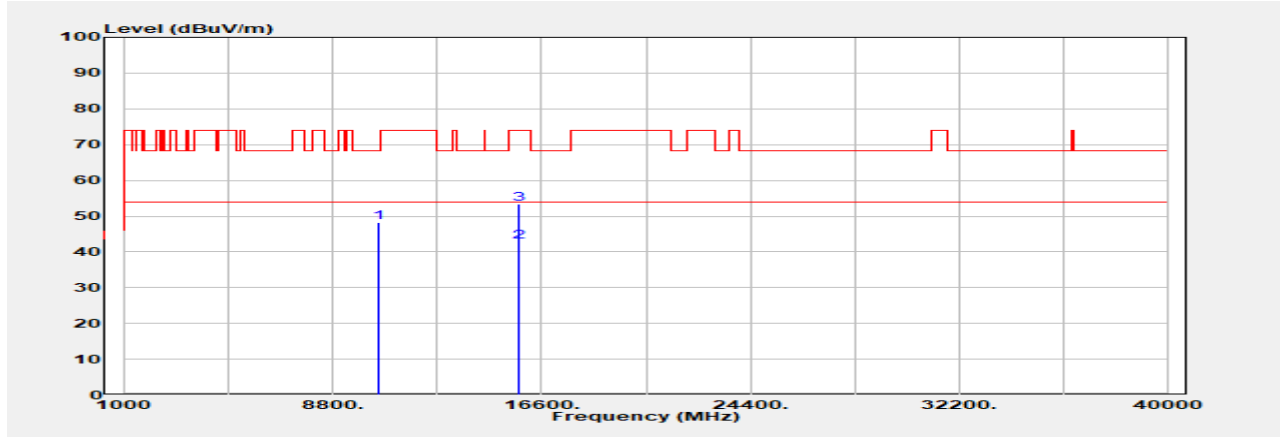
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5240 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	38.68	9.43	48.11	68.20	-20.09
15720.000	Average	31.42	11.49	42.92	54.00	-11.08
15720.000	Peak	41.79	11.49	53.29	74.00	-20.71

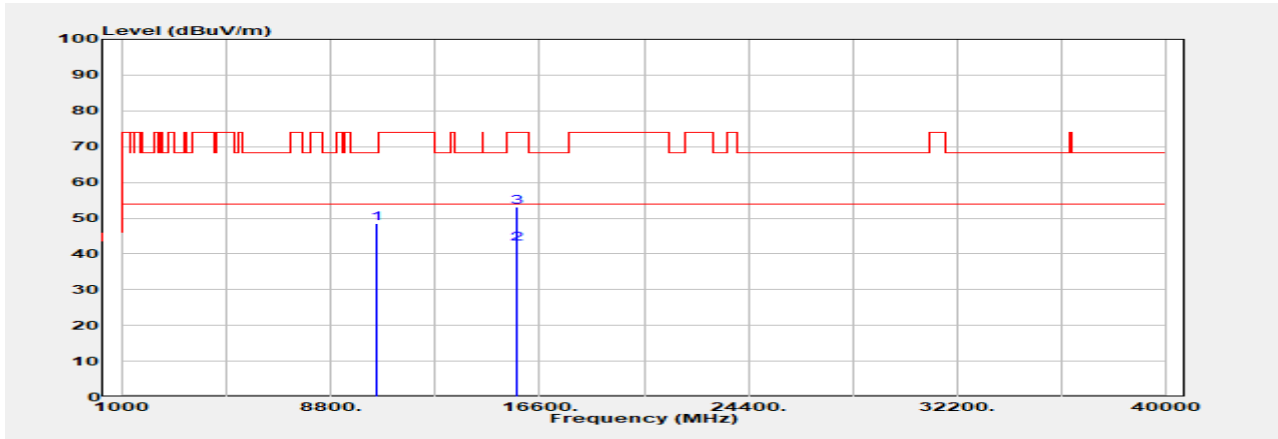
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5240 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



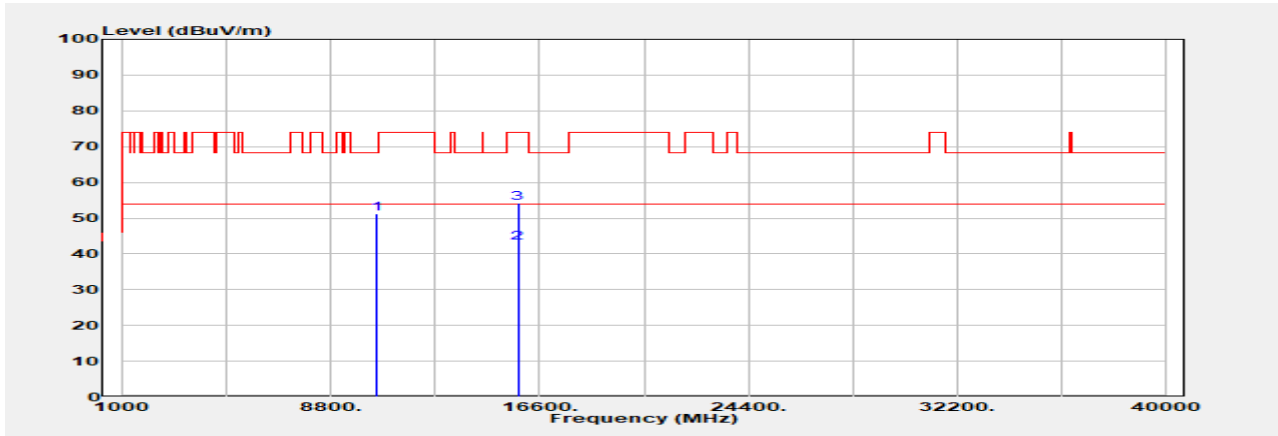
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	39.12	9.43	48.55	68.20	-19.65
15720.000	Average	31.37	11.49	42.86	54.00	-11.14
15720.000	Peak	41.60	11.49	53.10	74.00	-20.90

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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5260 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	42.10	9.06	51.16	68.20	-17.04
15780.000	Average	31.72	11.45	43.17	54.00	-10.83
15780.000	Peak	42.64	11.45	54.08	74.00	-19.92

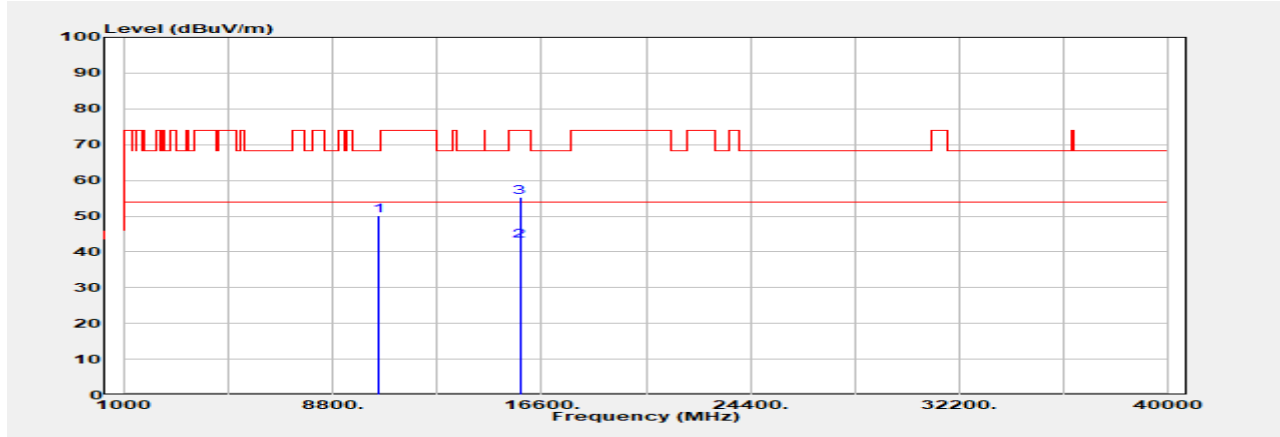
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5260 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	40.97	9.06	50.03	68.20	-18.17
15780.000	Average	31.59	11.45	43.04	54.00	-10.96
15780.000	Peak	43.91	11.45	55.36	74.00	-18.64

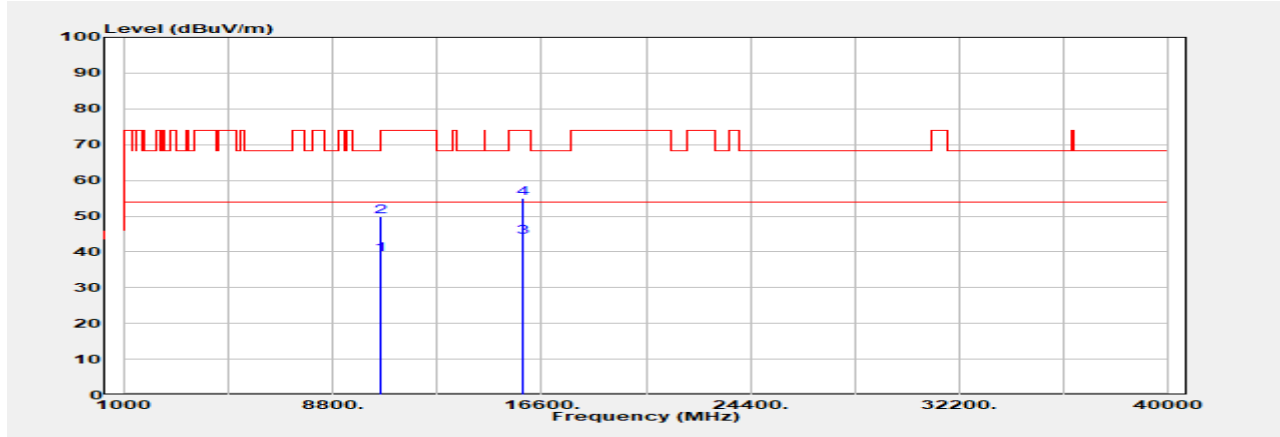
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	30.20	8.99	39.19	54.00	-14.81
10600.000	Peak	40.84	8.99	49.83	74.00	-24.17
15900.000	Average	31.88	12.41	44.29	54.00	-9.71
15900.000	Peak	42.49	12.41	54.90	74.00	-19.10

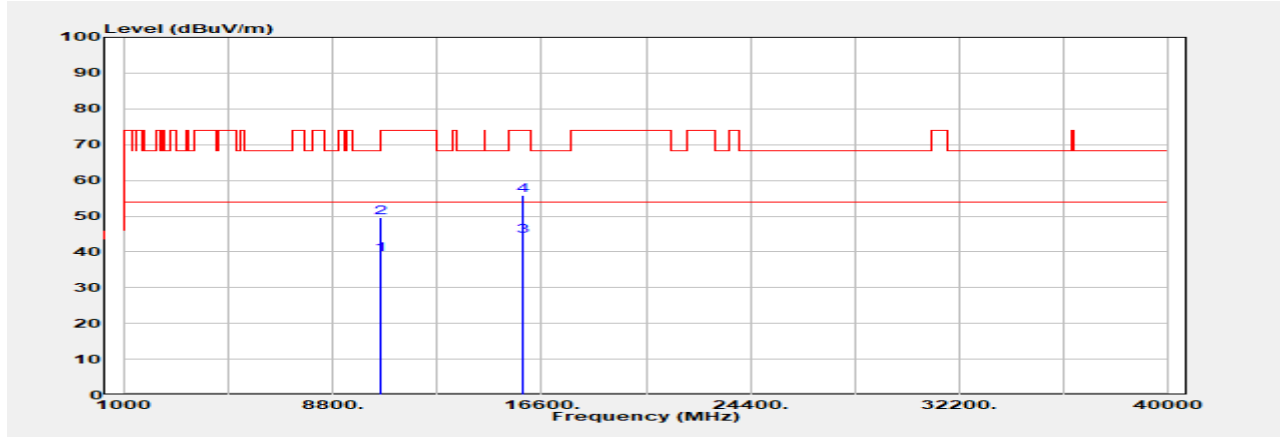
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	30.27	8.99	39.26	54.00	-14.74
10600.000	Peak	40.54	8.99	49.53	74.00	-24.47
15900.000	Average	32.14	12.41	44.55	54.00	-9.45
15900.000	Peak	43.44	12.41	55.85	74.00	-18.15

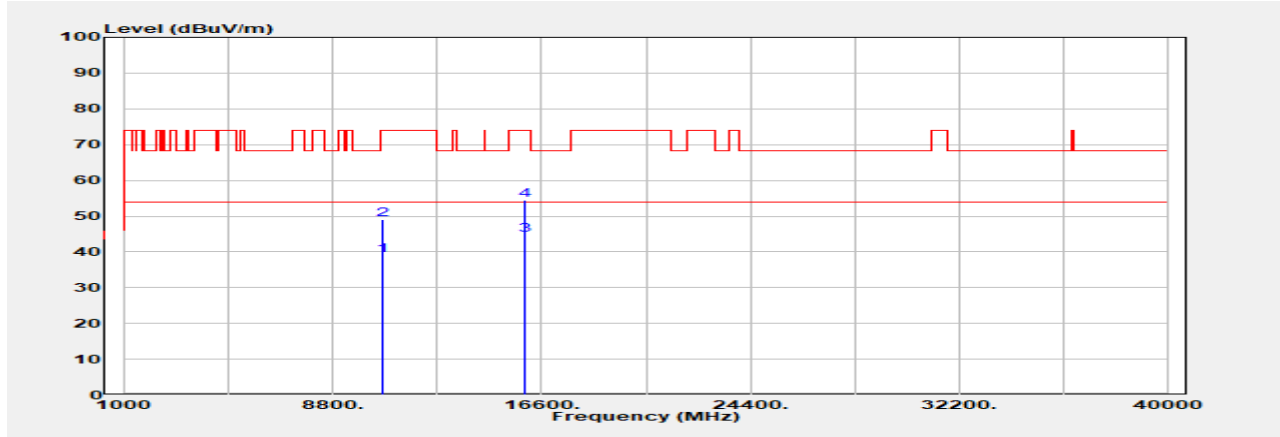
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5320 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	30.13	8.77	38.90	54.00	-15.10
10640.000	Peak	40.18	8.77	48.96	74.00	-25.04
15960.000	Average	32.07	12.60	44.67	54.00	-9.33
15960.000	Peak	41.91	12.60	54.51	74.00	-19.49

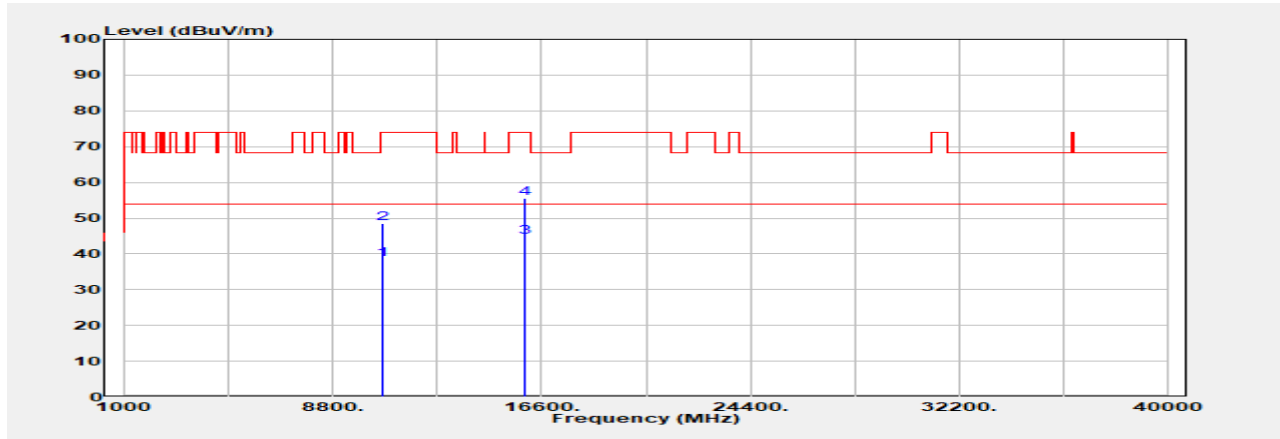
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5320 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	29.74	8.77	38.51	54.00	-15.49
10640.000	Peak	39.67	8.77	48.45	74.00	-25.55
15960.000	Average	31.98	12.60	44.58	54.00	-9.42
15960.000	Peak	42.94	12.60	55.54	74.00	-18.46

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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5500 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	29.43	8.87	38.30	54.00	-15.70
11000.000	Peak	41.10	8.87	49.97	74.00	-24.03
16500.000	Peak	41.62	12.44	54.06	68.20	-14.14

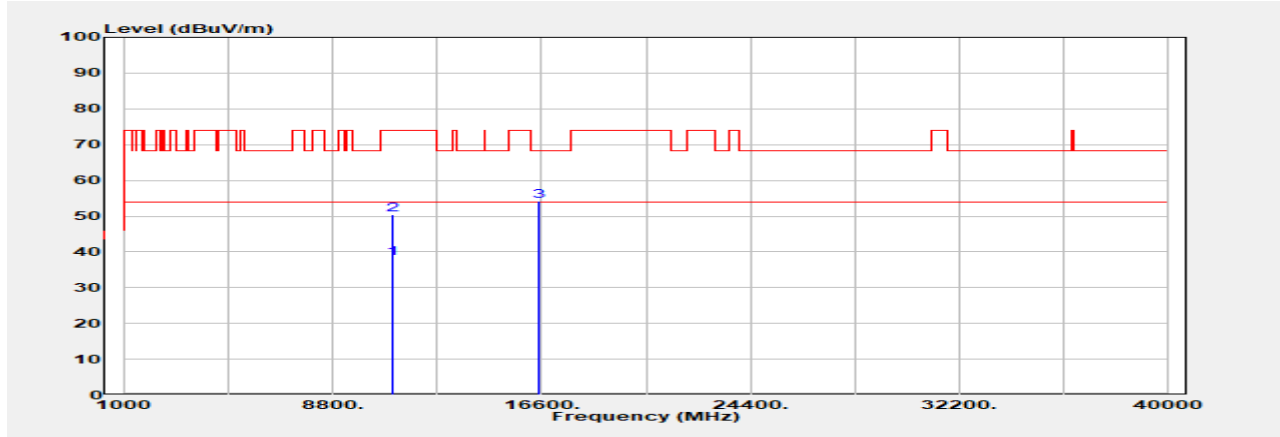
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5500 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	29.37	8.87	38.24	54.00	-15.77
11000.000	Peak	41.42	8.87	50.29	74.00	-23.71
16500.000	Peak	41.86	12.44	54.30	68.20	-13.90

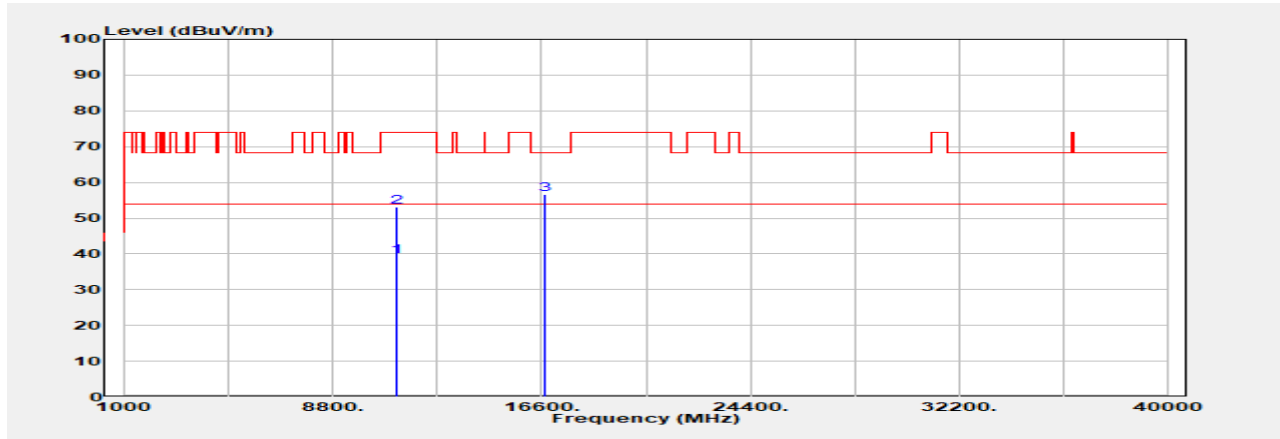
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	29.89	9.50	39.39	54.00	-14.61
11160.000	Peak	43.52	9.50	53.02	74.00	-20.98
16740.000	Peak	44.88	11.63	56.51	68.20	-11.69

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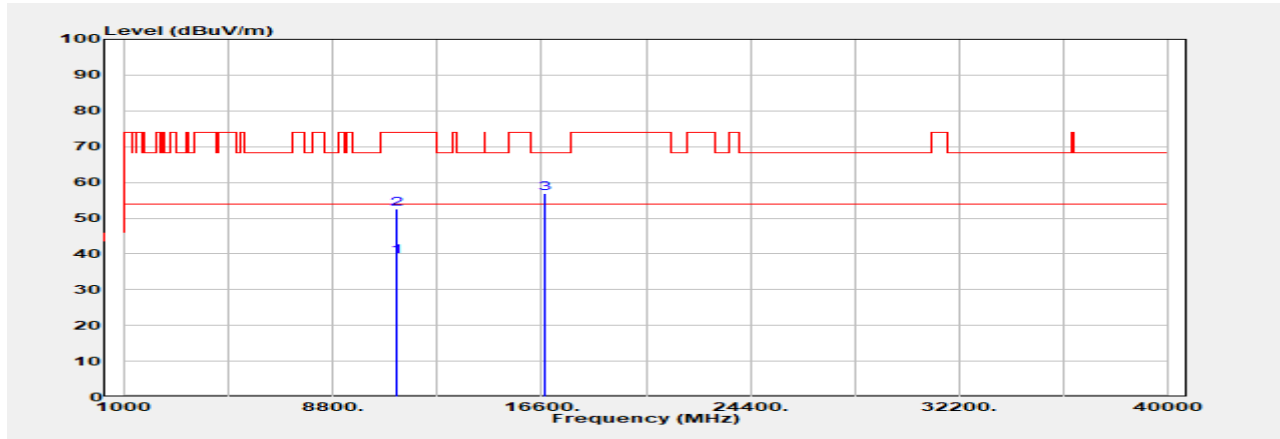
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	29.92	9.50	39.42	54.00	-14.58
11160.000	Peak	43.00	9.50	52.50	74.00	-21.50
16740.000	Peak	45.23	11.63	56.86	68.20	-11.34

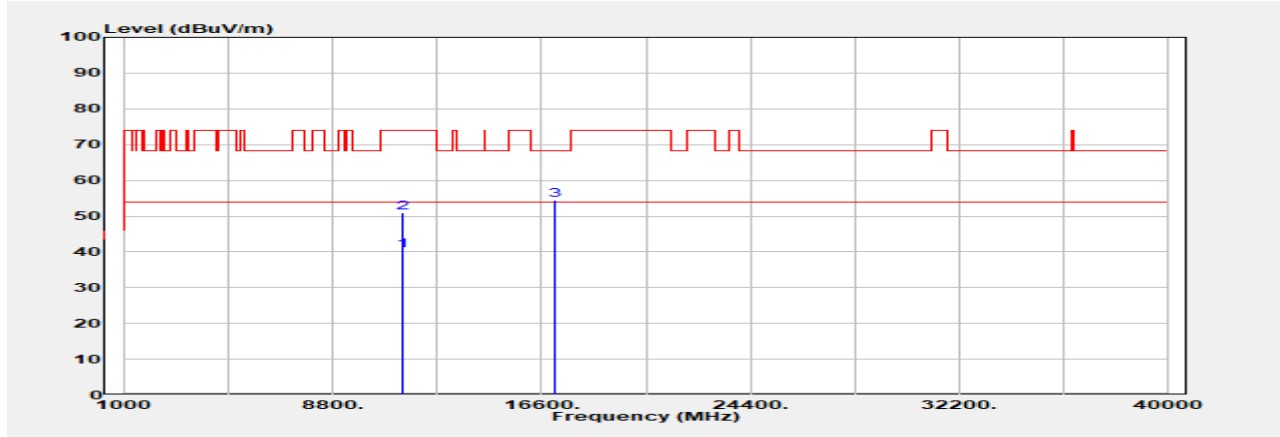
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5700 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	29.76	10.52	40.28	54.00	-13.72
11400.000	Peak	40.45	10.52	50.97	74.00	-23.03
17100.000	Peak	43.10	11.28	54.38	68.20	-13.82

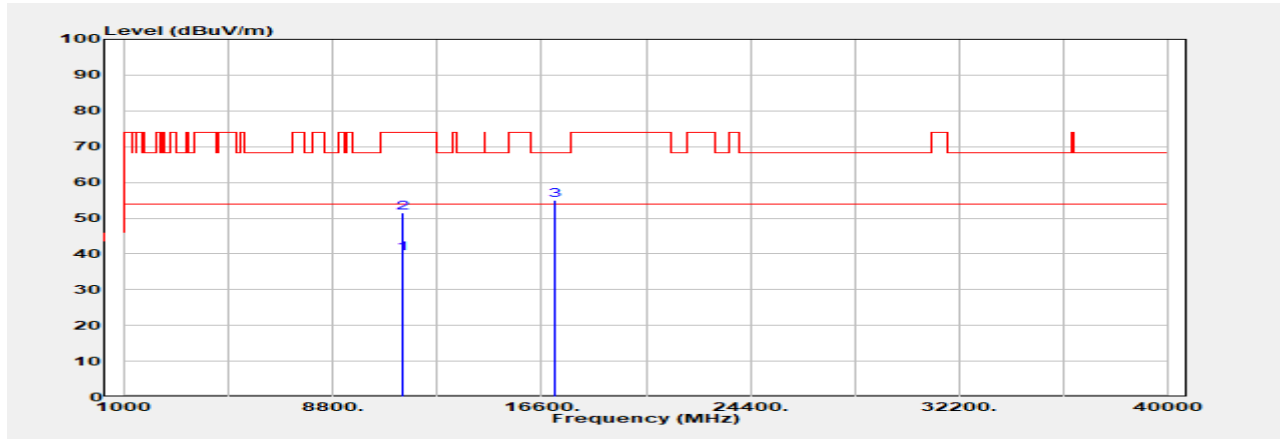
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5700 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	29.70	10.52	40.22	54.00	-13.78
11400.000	Peak	40.88	10.52	51.40	74.00	-22.60
17100.000	Peak	43.77	11.28	55.05	68.20	-13.15

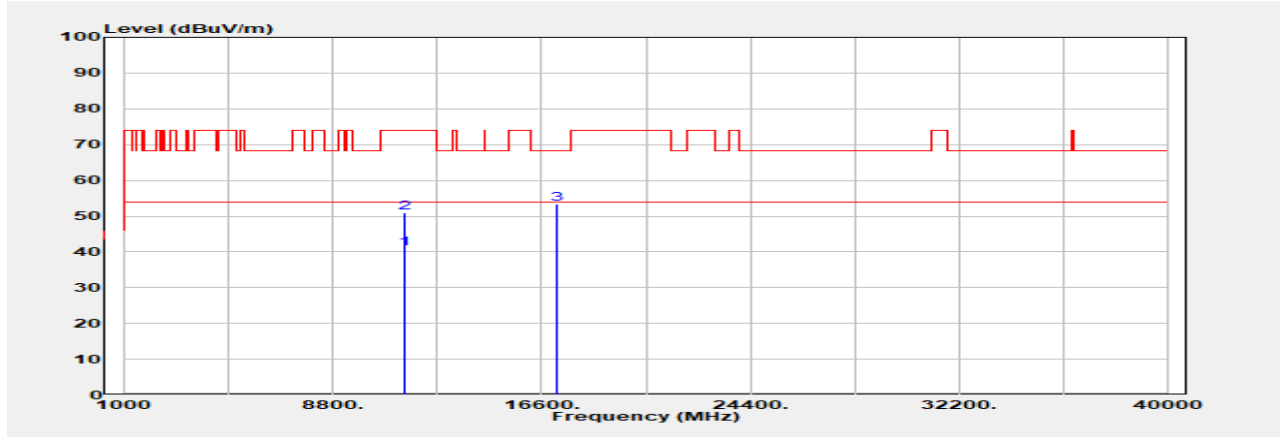
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	30.42	10.38	40.80	54.00	-13.20
11440.000	Peak	40.69	10.38	51.07	74.00	-22.93
17160.000	Peak	42.47	11.00	53.47	68.20	-14.73

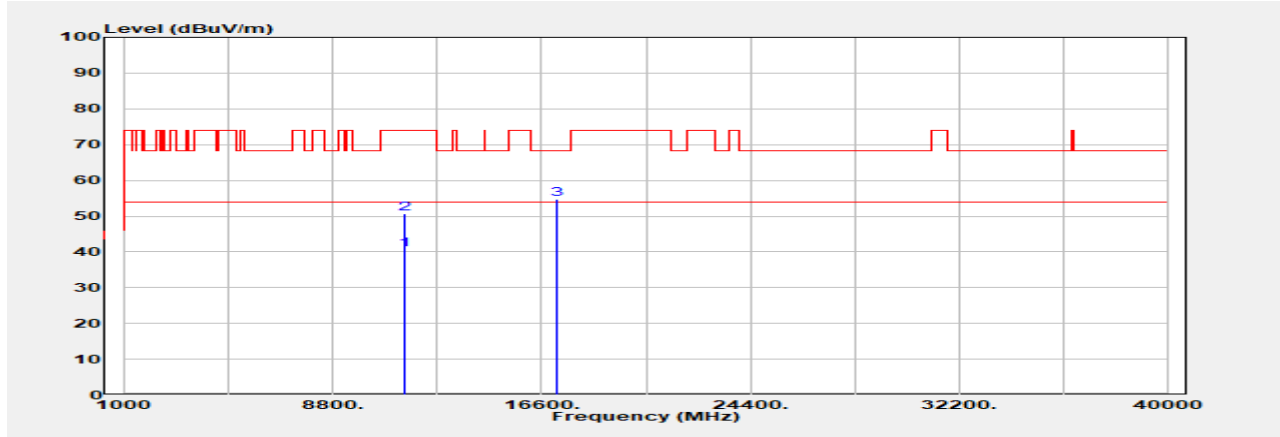
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	30.40	10.38	40.78	54.00	-13.22
11440.000	Peak	40.36	10.38	50.74	74.00	-23.26
17160.000	Peak	43.85	11.00	54.85	68.20	-13.35

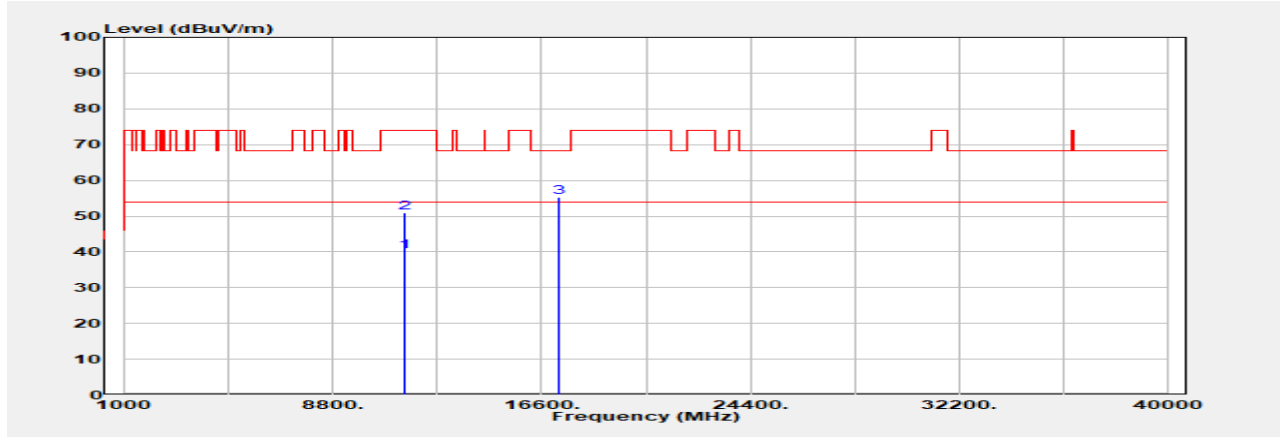
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5745 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	29.86	10.37	40.23	54.00	-13.77
11490.000	Peak	40.64	10.37	51.02	74.00	-22.98
17235.000	Peak	44.50	10.72	55.22	68.20	-12.98

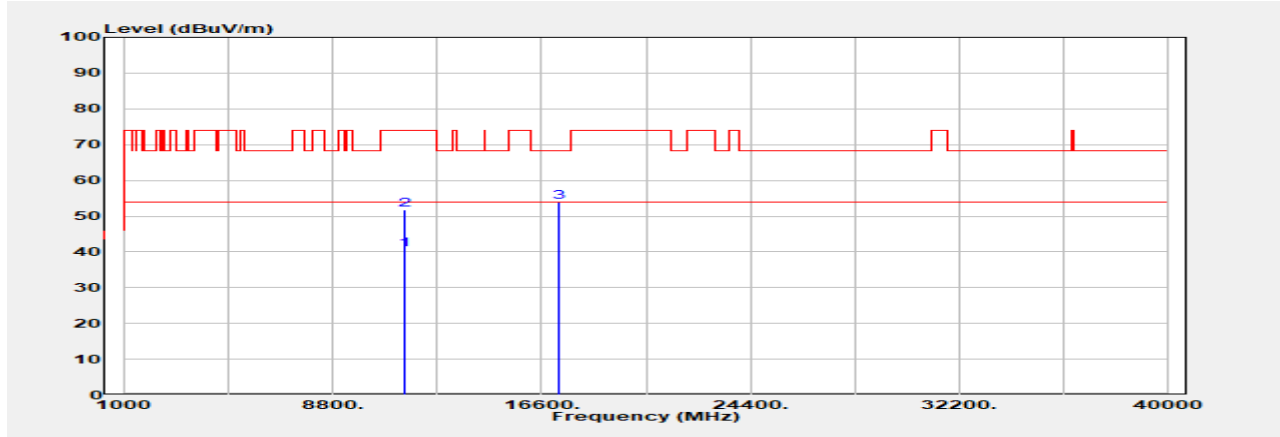
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5745 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	30.30	10.37	40.68	54.00	-13.32
11490.000	Peak	41.43	10.37	51.80	74.00	-22.20
17235.000	Peak	43.12	10.72	53.83	68.20	-14.37

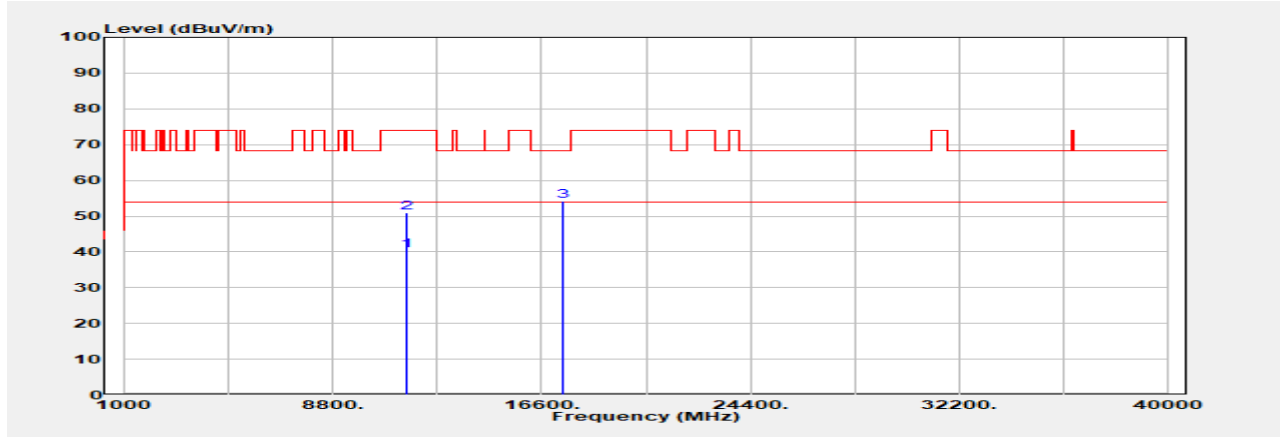
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	30.30	10.06	40.36	54.00	-13.64
11570.000	Peak	40.97	10.06	51.02	74.00	-22.98
17355.000	Peak	43.42	10.84	54.27	68.20	-13.93

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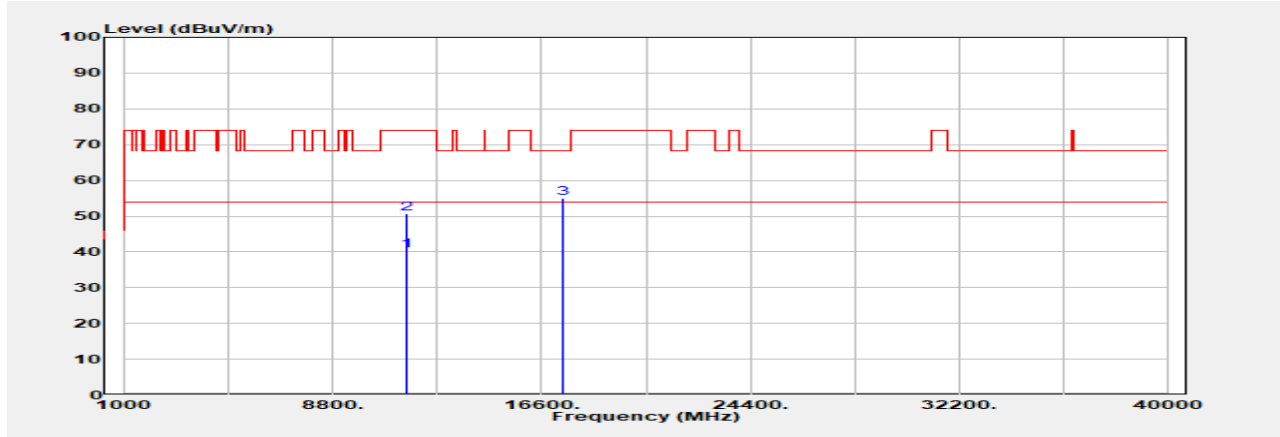
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	30.40	10.06	40.46	54.00	-13.54
11570.000	Peak	40.50	10.06	50.56	74.00	-23.44
17355.000	Peak	44.17	10.84	55.02	68.20	-13.18

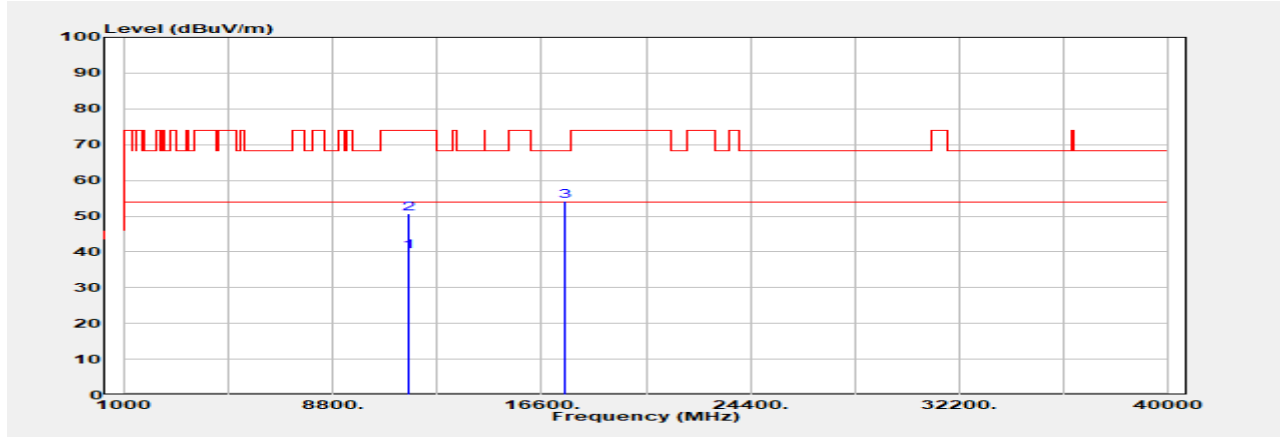
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5825 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	30.17	10.00	40.17	54.00	-13.83
11650.000	Peak	40.75	10.00	50.75	74.00	-23.25
17475.000	Peak	43.43	10.76	54.18	68.20	-14.02

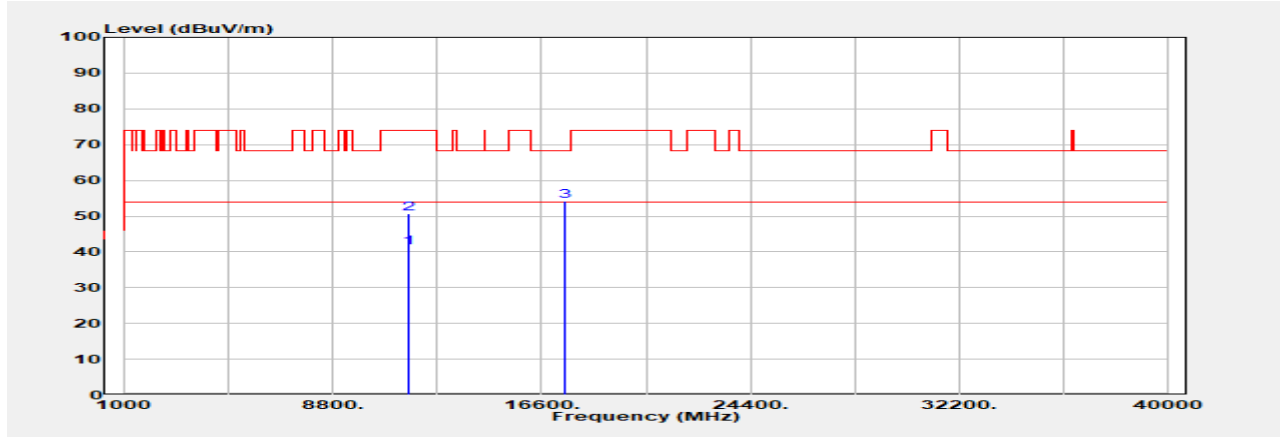
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5825 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	31.23	10.00	41.23	54.00	-12.77
11650.000	Peak	40.81	10.00	50.81	74.00	-23.19
17475.000	Peak	43.51	10.76	54.27	68.20	-13.93

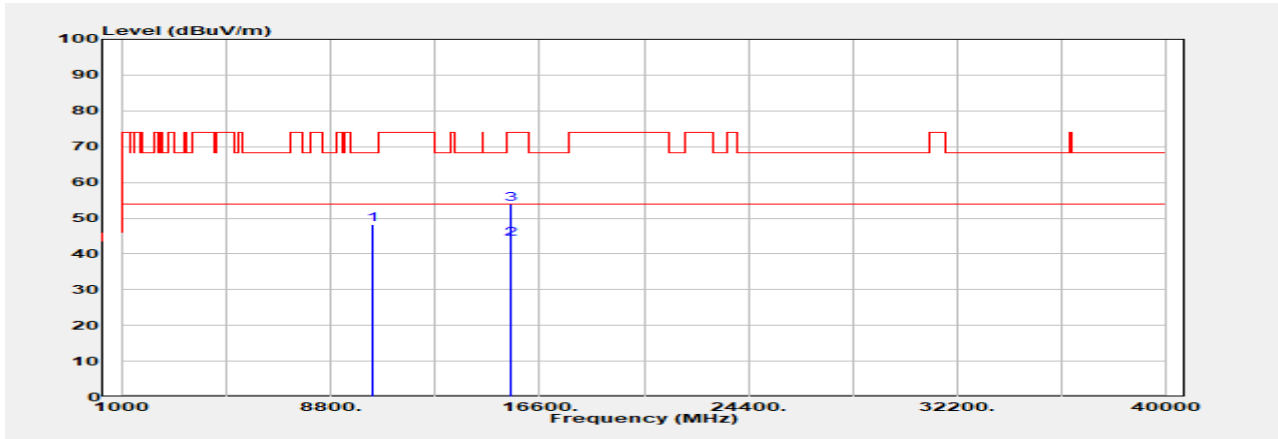
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5180 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	39.24	8.98	48.23	68.20	-19.97
15540.000	Average	31.78	12.34	44.12	54.00	-9.88
15540.000	Peak	41.58	12.34	53.92	74.00	-20.08

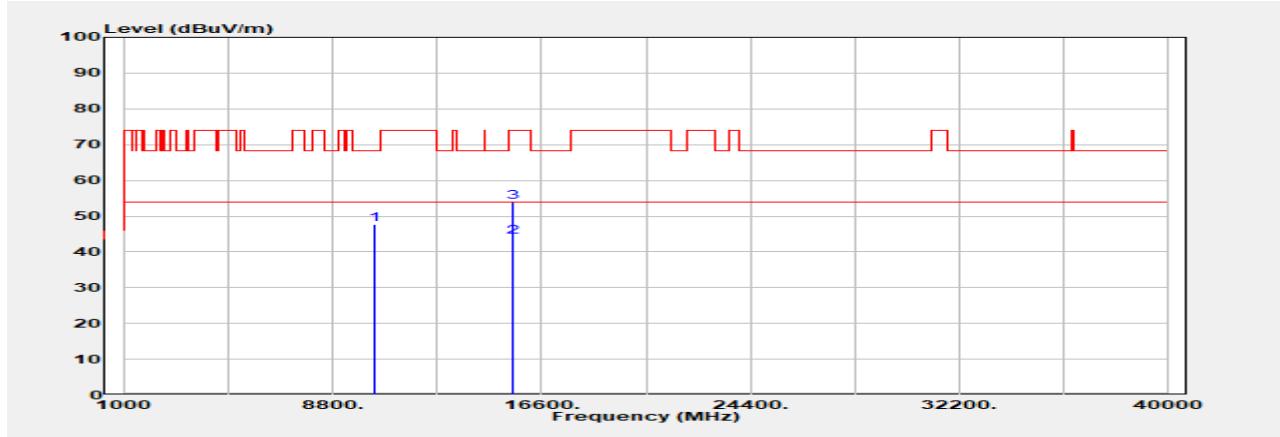
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5180 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	38.73	8.98	47.71	68.20	-20.49
15540.000	Average	31.76	12.34	44.10	54.00	-9.90
15540.000	Peak	41.69	12.34	54.03	74.00	-19.97

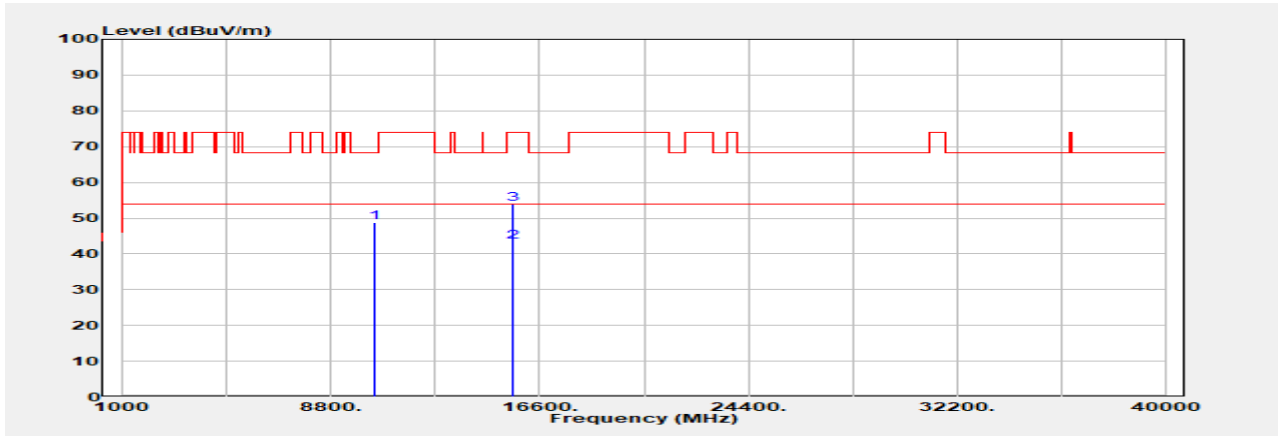
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5200 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



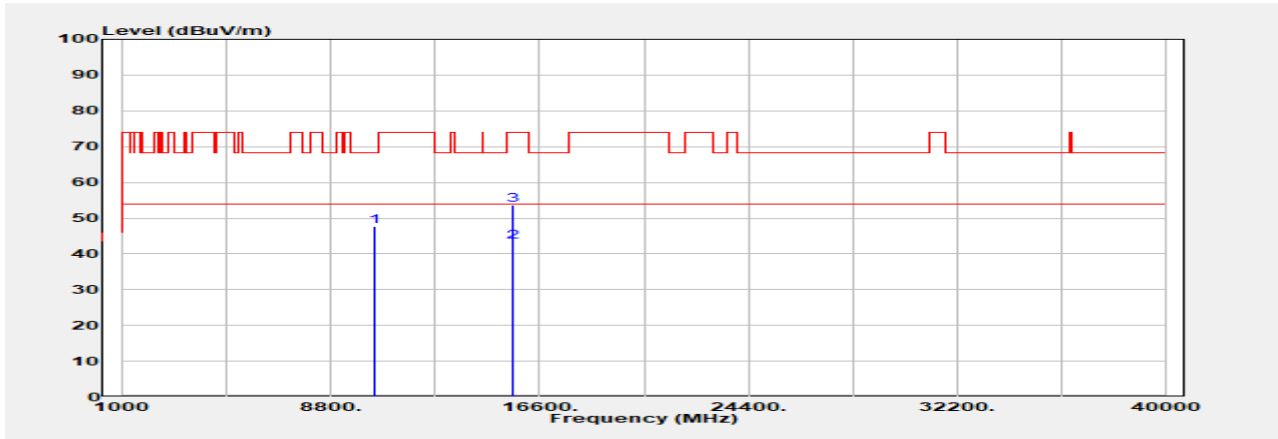
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10400.000	Peak	40.57	8.23	48.80	68.20	-19.40
15600.000	Average	31.47	11.97	43.44	54.00	-10.56
15600.000	Peak	42.08	11.97	54.05	74.00	-19.95

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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5200 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10400.000	Peak	39.56	8.23	47.79	68.20	-20.41
15600.000	Average	31.48	11.97	43.45	54.00	-10.55
15600.000	Peak	41.59	11.97	53.56	74.00	-20.44

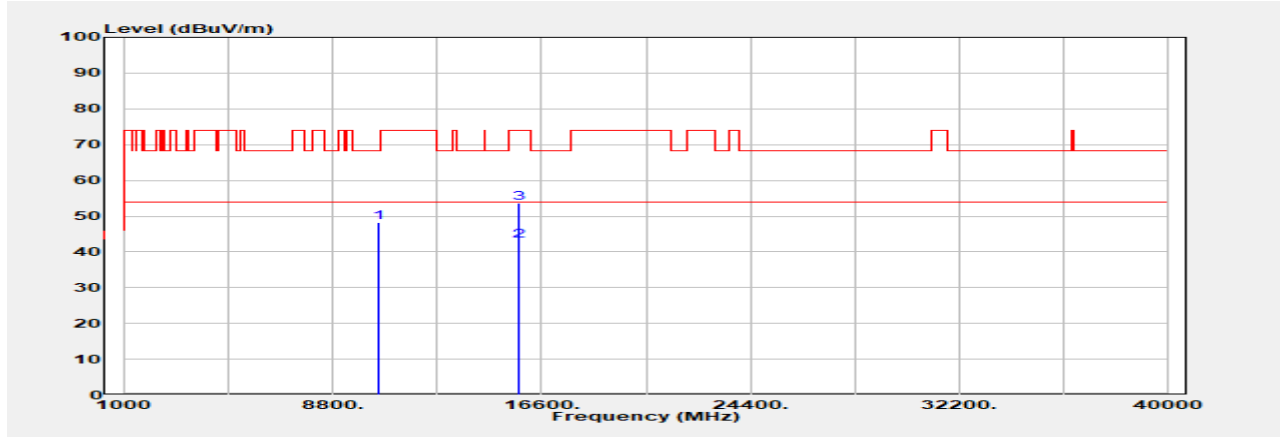
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5240 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	38.79	9.43	48.22	68.20	-19.98
15720.000	Average	31.52	11.49	43.01	54.00	-10.99
15720.000	Peak	42.03	11.49	53.53	74.00	-20.47

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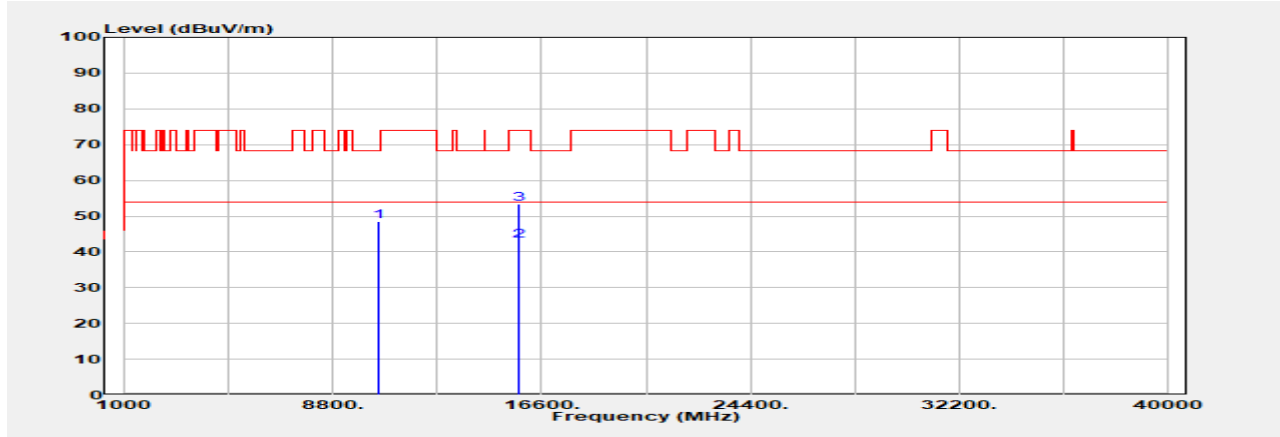
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5240 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :21.4/68  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	39.15	9.43	48.58	68.20	-19.62
15720.000	Average	31.65	11.49	43.14	54.00	-10.86
15720.000	Peak	41.97	11.49	53.46	74.00	-20.54

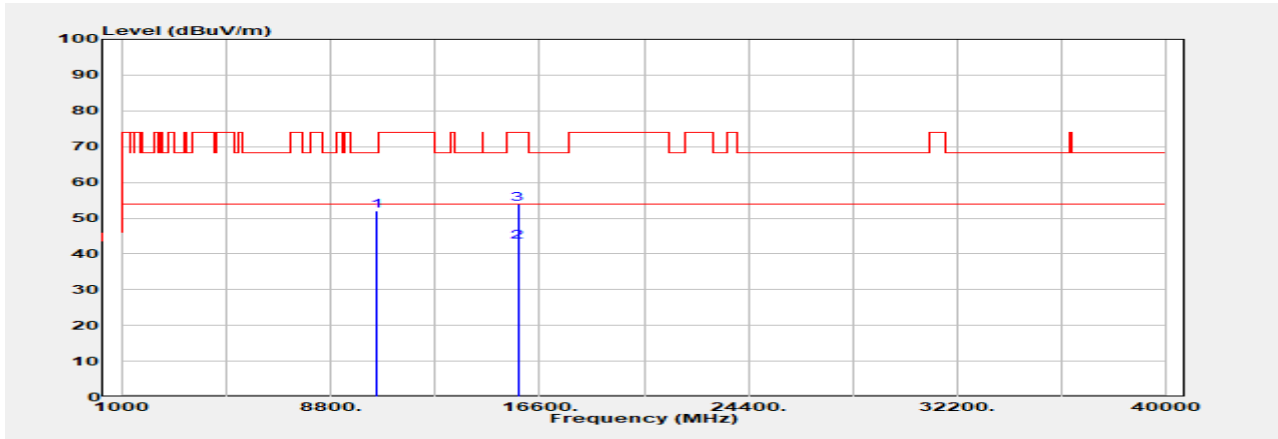
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5260 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	42.97	9.06	52.03	68.20	-16.17
15780.000	Average	32.03	11.45	43.48	54.00	-10.52
15780.000	Peak	42.54	11.45	53.99	74.00	-20.01

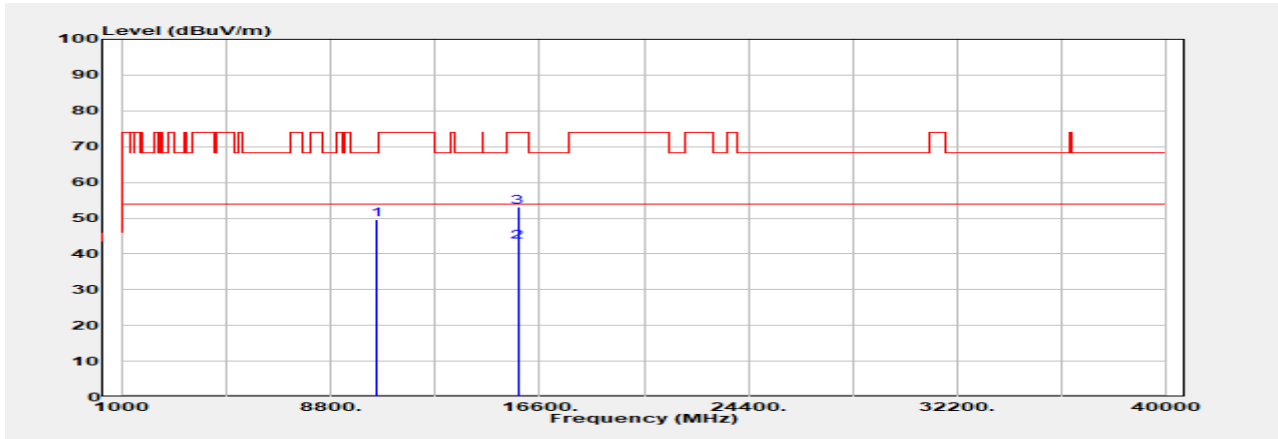
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5260 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	40.48	9.06	49.54	68.20	-18.66
15780.000	Average	31.99	11.45	43.43	54.00	-10.57
15780.000	Peak	41.65	11.45	53.10	74.00	-20.90

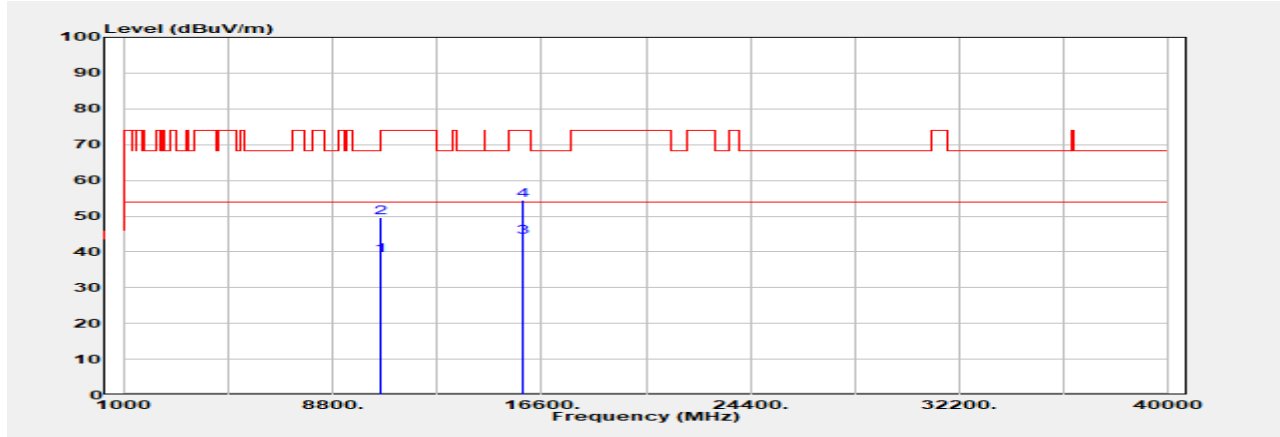
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	30.06	8.99	39.05	54.00	-14.96
10600.000	Peak	40.61	8.99	49.60	74.00	-24.40
15900.000	Average	31.66	12.41	44.07	54.00	-9.93
15900.000	Peak	42.08	12.41	54.49	74.00	-19.51

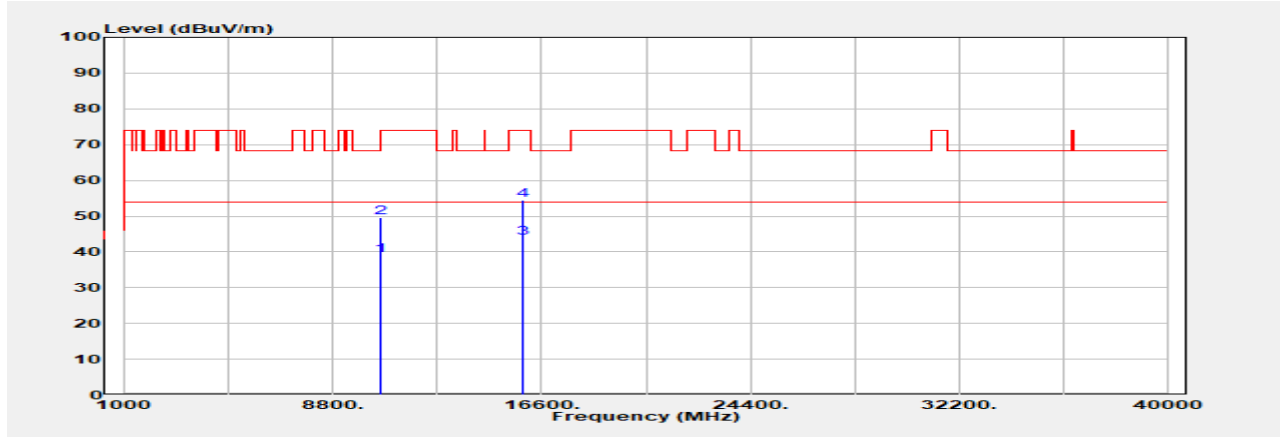
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	29.99	8.99	38.98	54.00	-15.02
10600.000	Peak	40.53	8.99	49.52	74.00	-24.48
15900.000	Average	31.62	12.41	44.03	54.00	-9.97
15900.000	Peak	42.14	12.41	54.55	74.00	-19.45

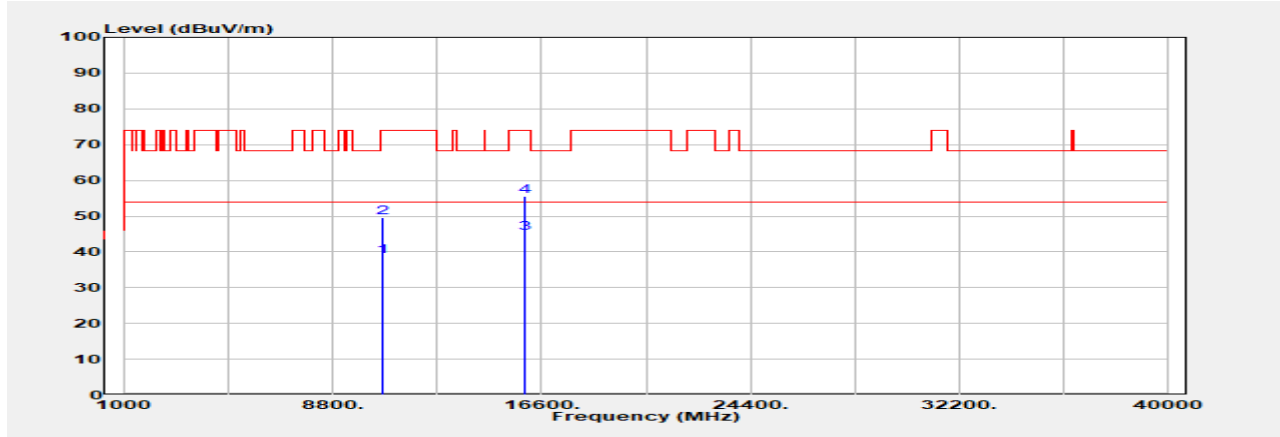
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5320 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	29.85	8.77	38.63	54.00	-15.37
10640.000	Peak	40.78	8.77	49.56	74.00	-24.44
15960.000	Average	32.54	12.60	45.14	54.00	-8.86
15960.000	Peak	43.09	12.60	55.69	74.00	-18.31

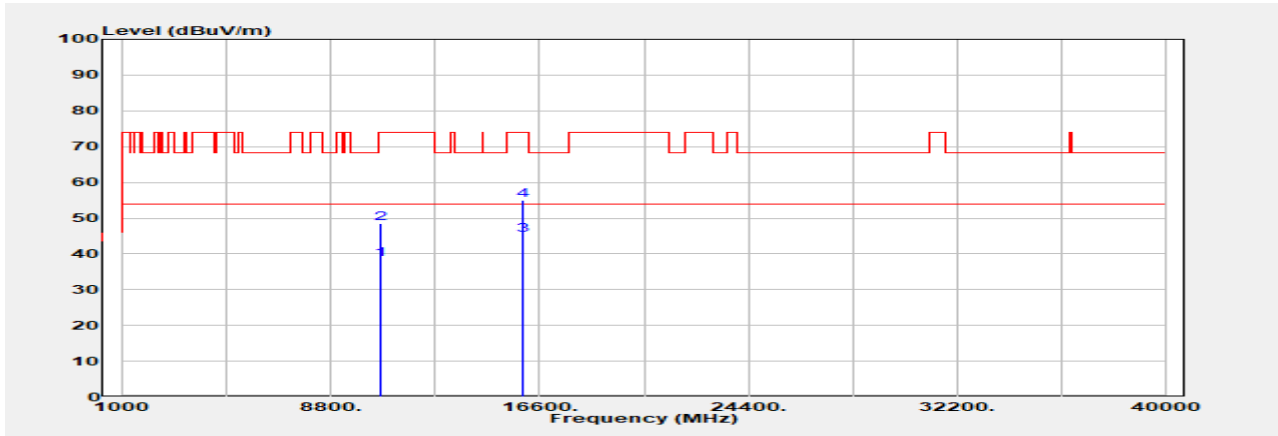
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5320 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



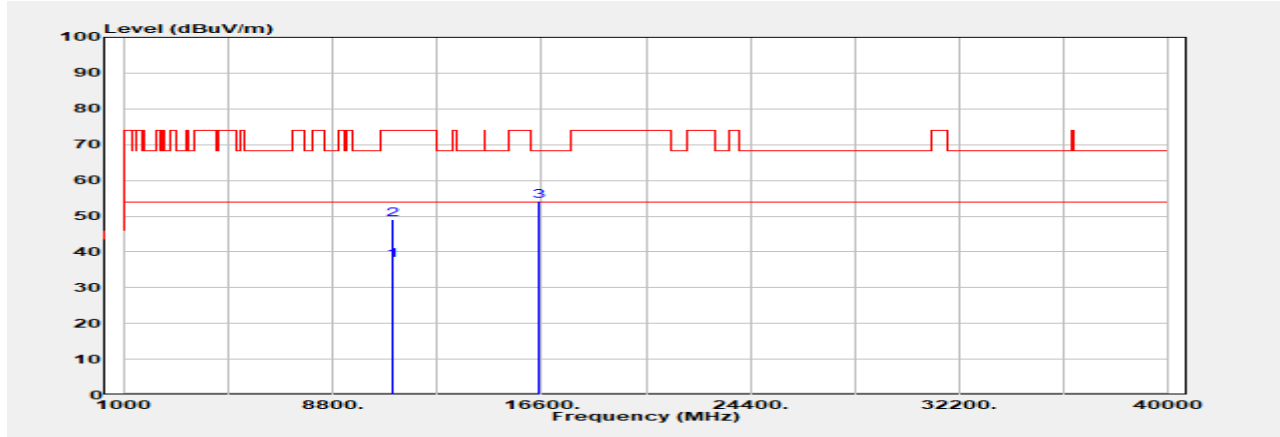
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	29.64	8.77	38.41	54.00	-15.59
10640.000	Peak	39.73	8.77	48.51	74.00	-25.49
15960.000	Average	32.53	12.60	45.13	54.00	-8.87
15960.000	Peak	42.53	12.60	55.14	74.00	-18.86

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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5500 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	28.87	8.87	37.74	54.00	-16.26
11000.000	Peak	40.26	8.87	49.13	74.00	-24.87
16500.000	Peak	41.73	12.44	54.17	68.20	-14.03

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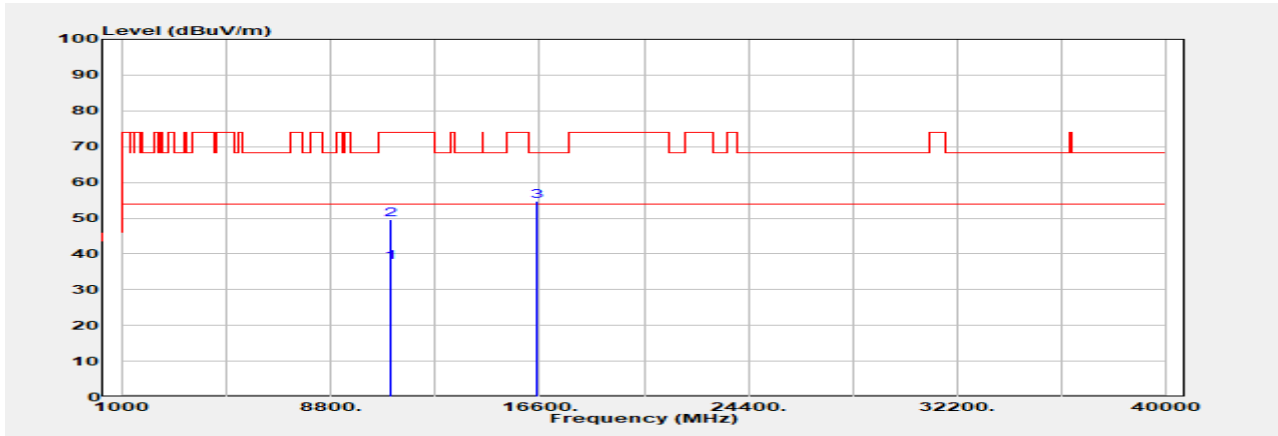
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5500 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



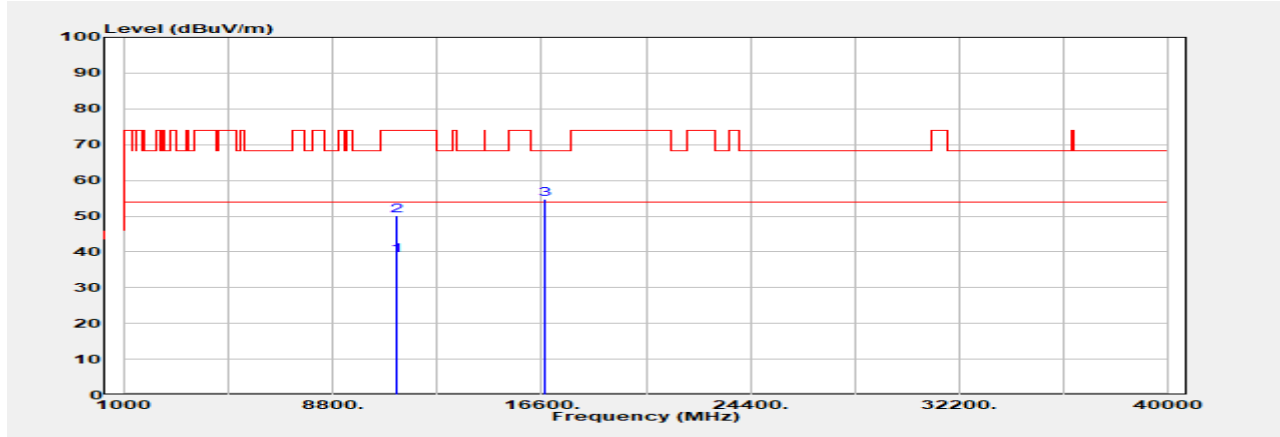
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	28.79	8.87	37.66	54.00	-16.34
11000.000	Peak	40.79	8.87	49.66	74.00	-24.34
16500.000	Peak	42.29	12.44	54.73	68.20	-13.47

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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	29.49	9.50	38.99	54.00	-15.01
11160.000	Peak	40.77	9.50	50.27	74.00	-23.73
16740.000	Peak	43.12	11.63	54.75	68.20	-13.45

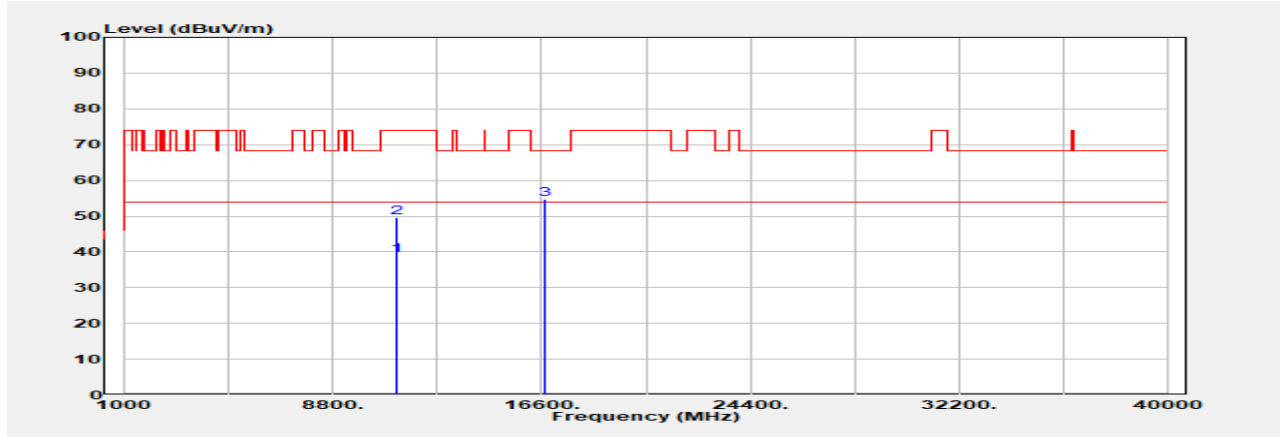
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	29.45	9.50	38.95	54.00	-15.05
11160.000	Peak	39.97	9.50	49.47	74.00	-24.53
16740.000	Peak	43.21	11.63	54.84	68.20	-13.36

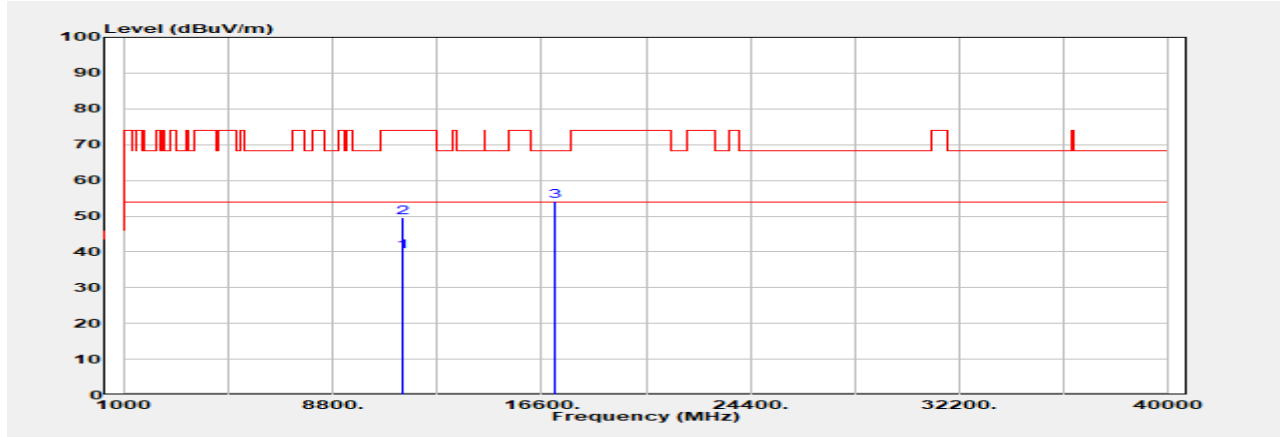
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5700 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	29.47	10.52	39.99	54.00	-14.01
11400.000	Peak	39.10	10.52	49.62	74.00	-24.38
17100.000	Peak	42.80	11.28	54.08	68.20	-14.12

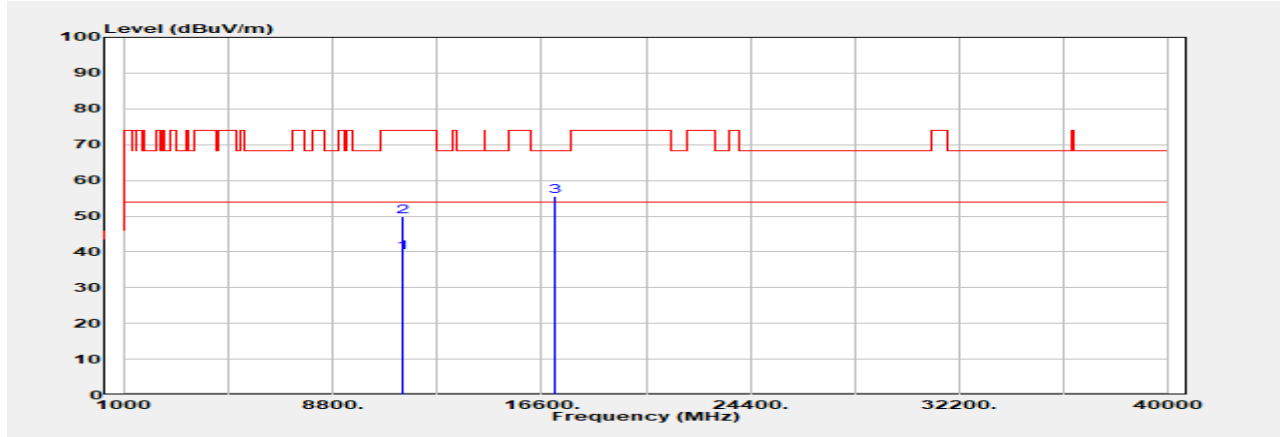
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5700 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	29.39	10.52	39.91	54.00	-14.09
11400.000	Peak	39.39	10.52	49.91	74.00	-24.09
17100.000	Peak	44.16	11.28	55.44	68.20	-12.76

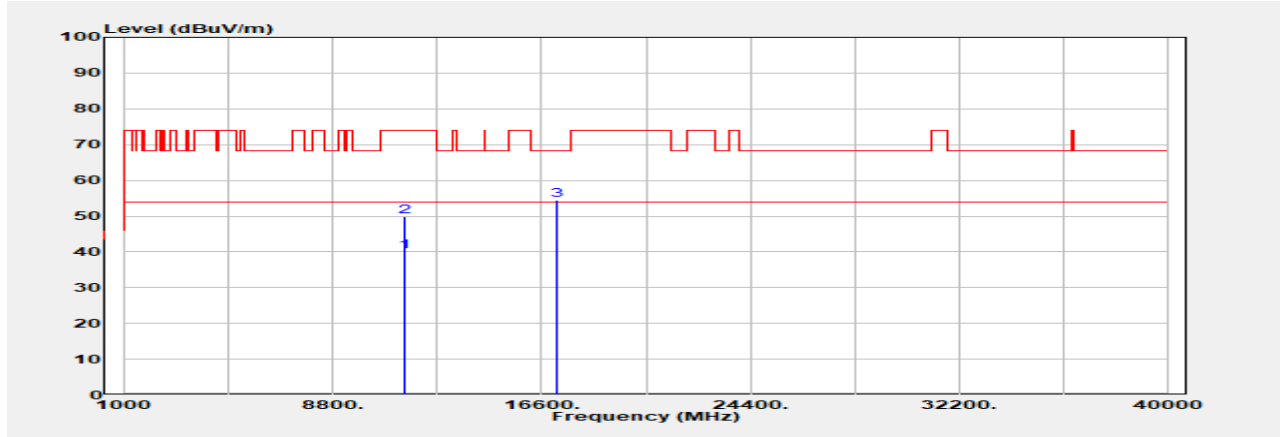
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	29.77	10.38	40.15	54.00	-13.85
11440.000	Peak	39.53	10.38	49.91	74.00	-24.09
17160.000	Peak	43.59	11.00	54.59	68.20	-13.61

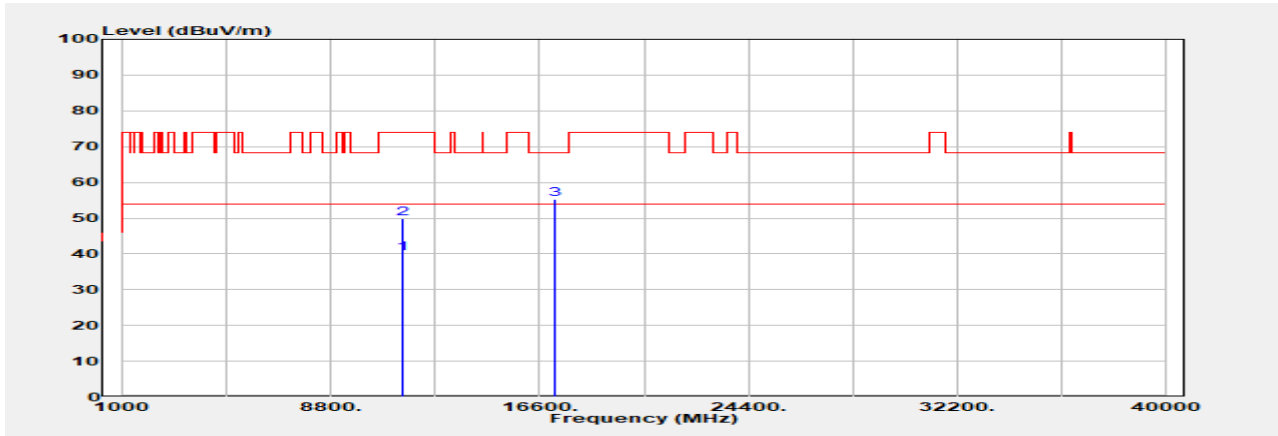
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



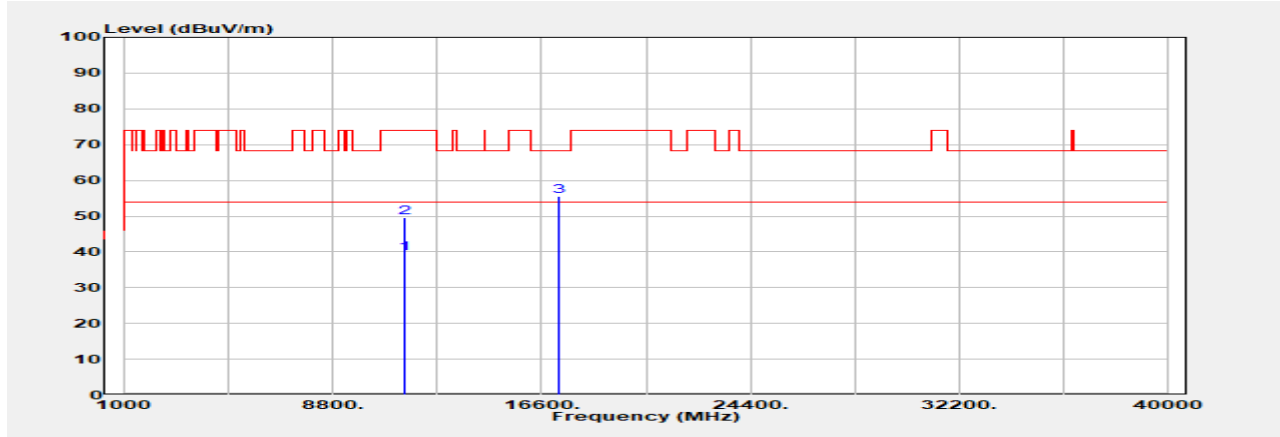
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	29.67	10.38	40.05	54.00	-13.95
11440.000	Peak	39.51	10.38	49.89	74.00	-24.11
17160.000	Peak	44.17	11.00	55.17	68.20	-13.03

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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5745 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	29.12	10.37	39.50	54.00	-14.50
11490.000	Peak	39.27	10.37	49.64	74.00	-24.36
17235.000	Peak	44.91	10.72	55.63	68.20	-12.57

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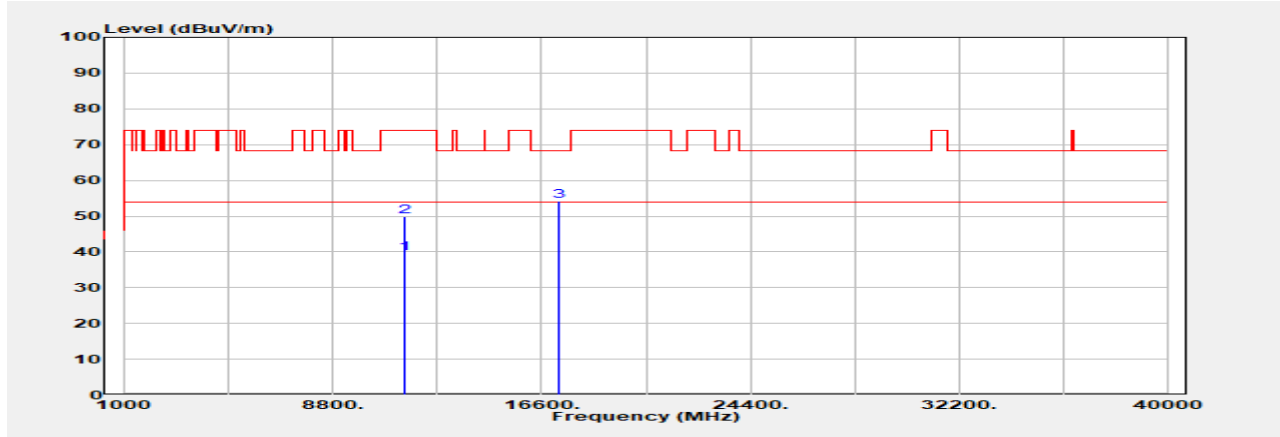
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5745 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	29.08	10.37	39.46	54.00	-14.54
11490.000	Peak	39.53	10.37	49.90	74.00	-24.10
17235.000	Peak	43.38	10.72	54.09	68.20	-14.11

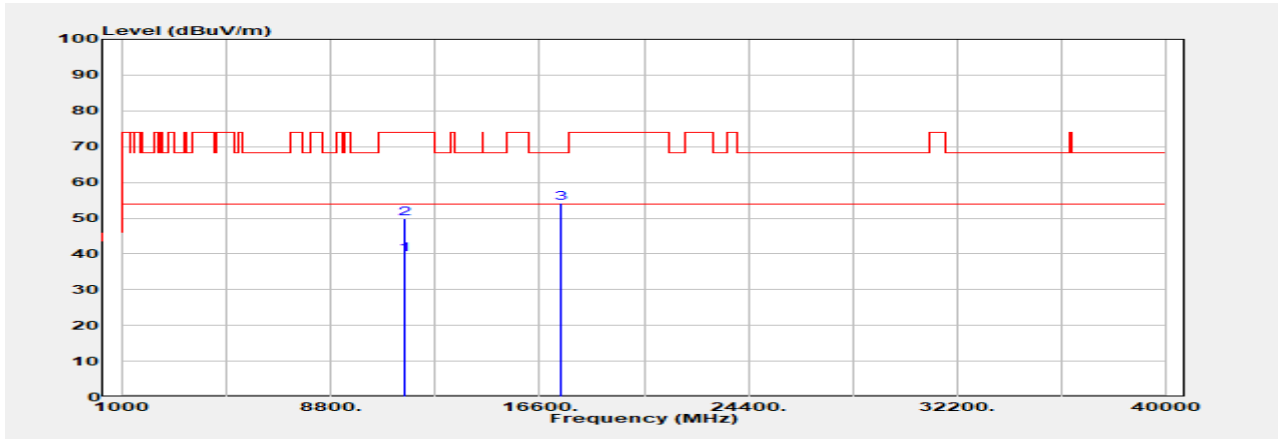
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	29.77	10.06	39.83	54.00	-14.17
11570.000	Peak	39.69	10.06	49.75	74.00	-24.25
17355.000	Peak	43.46	10.84	54.30	68.20	-13.90

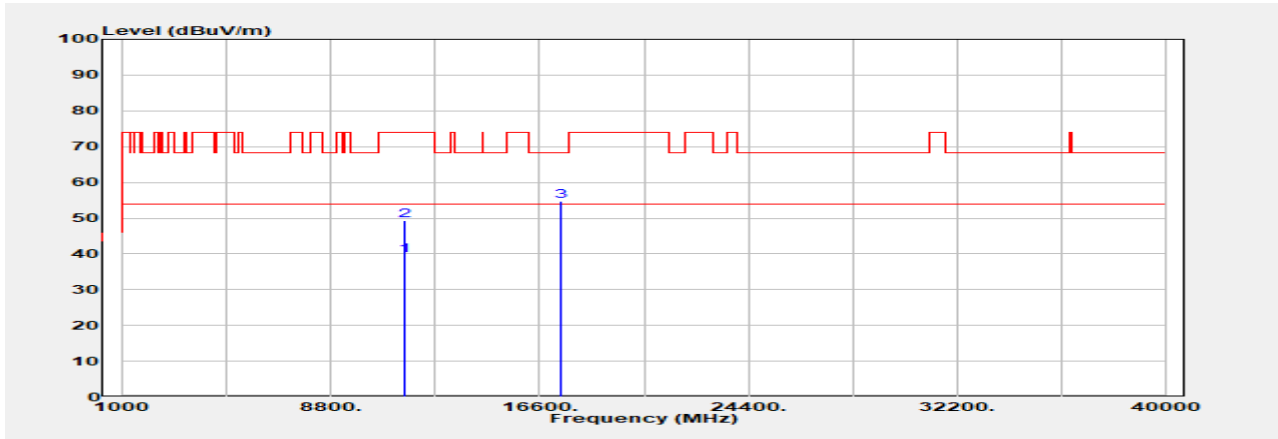
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	29.56	10.06	39.62	54.00	-14.38
11570.000	Peak	39.28	10.06	49.34	74.00	-24.66
17355.000	Peak	43.98	10.84	54.83	68.20	-13.37

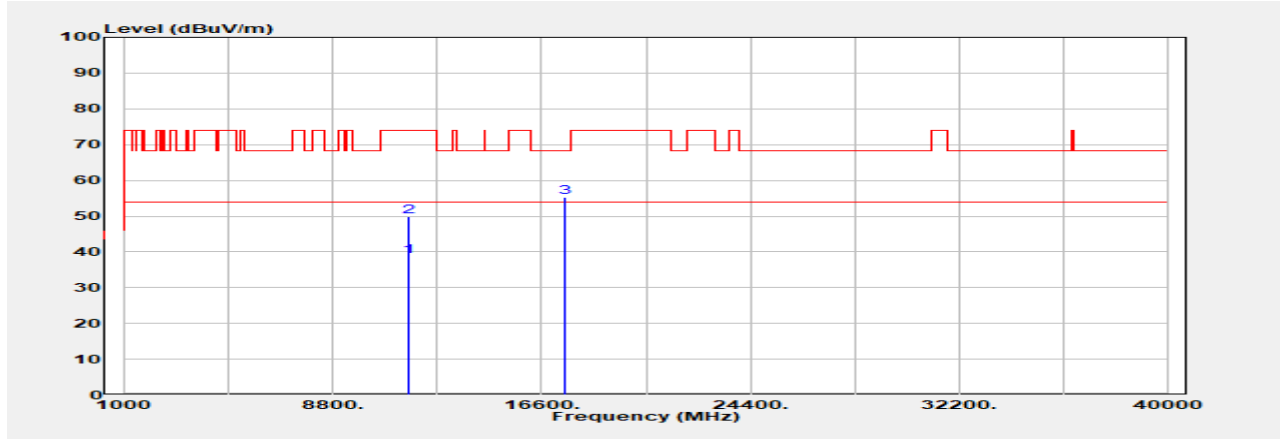
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5825 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	28.88	10.00	38.88	54.00	-15.12
11650.000	Peak	39.87	10.00	49.87	74.00	-24.13
17475.000	Peak	44.65	10.76	55.41	68.20	-12.79

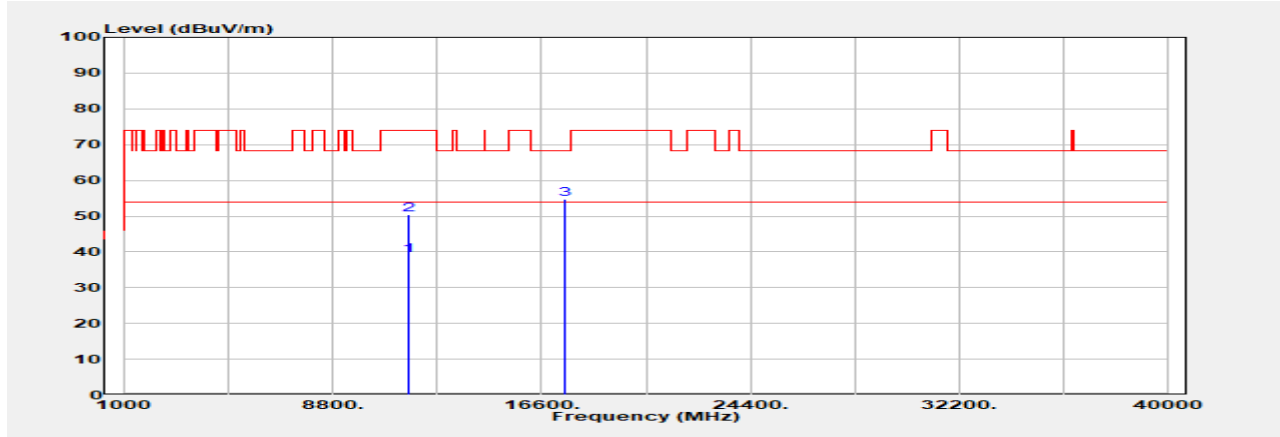
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5825 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	28.96	10.00	38.96	54.00	-15.04
11650.000	Peak	40.29	10.00	50.29	74.00	-23.71
17475.000	Peak	43.87	10.76	54.62	68.20	-13.58

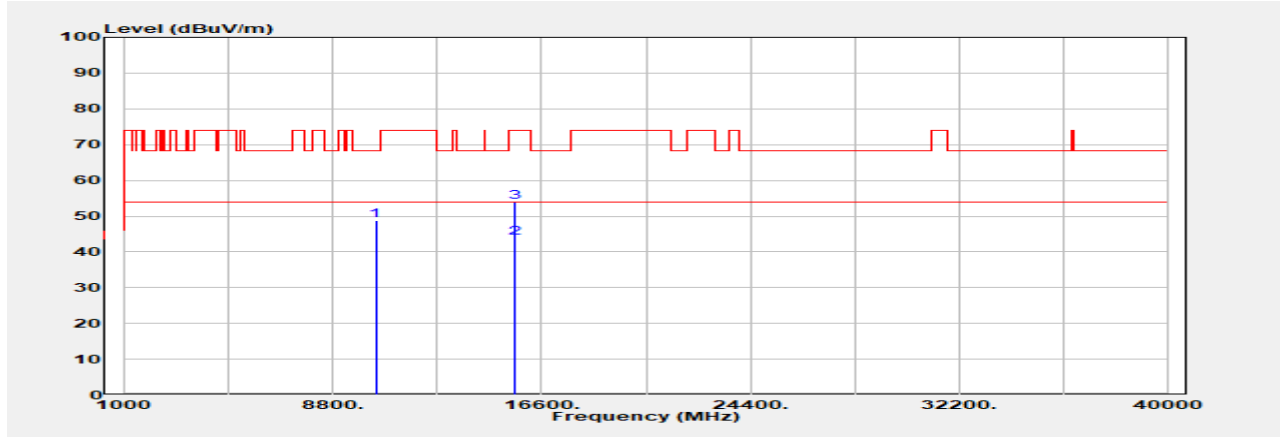
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5190 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10380.000	Peak	40.05	8.61	48.65	68.20	-19.55
15570.000	Average	31.78	12.18	43.96	54.00	-10.04
15570.000	Peak	41.85	12.18	54.03	74.00	-19.97

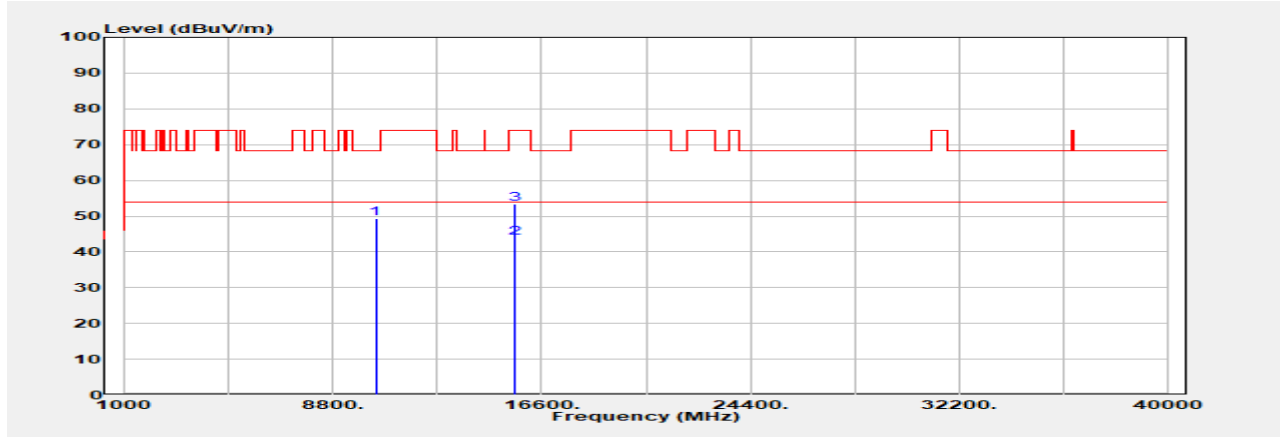
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5190 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10380.000	Peak	40.75	8.61	49.36	68.20	-18.84
15570.000	Average	31.75	12.18	43.93	54.00	-10.07
15570.000	Peak	41.27	12.18	53.45	74.00	-20.55

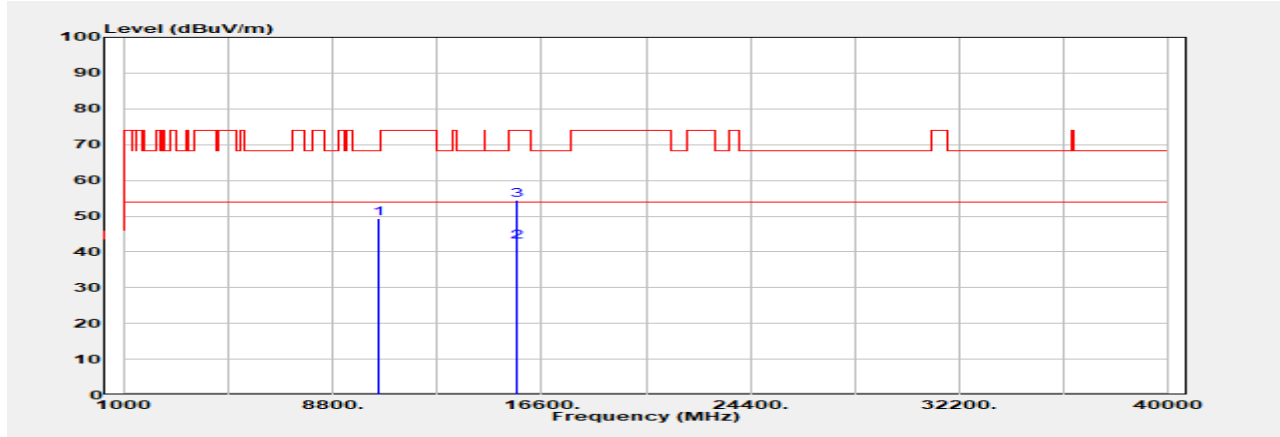
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5230 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10460.000	Peak	39.53	9.84	49.36	68.20	-18.84
15690.000	Average	30.96	11.75	42.70	54.00	-11.30
15690.000	Peak	42.65	11.75	54.40	74.00	-19.60

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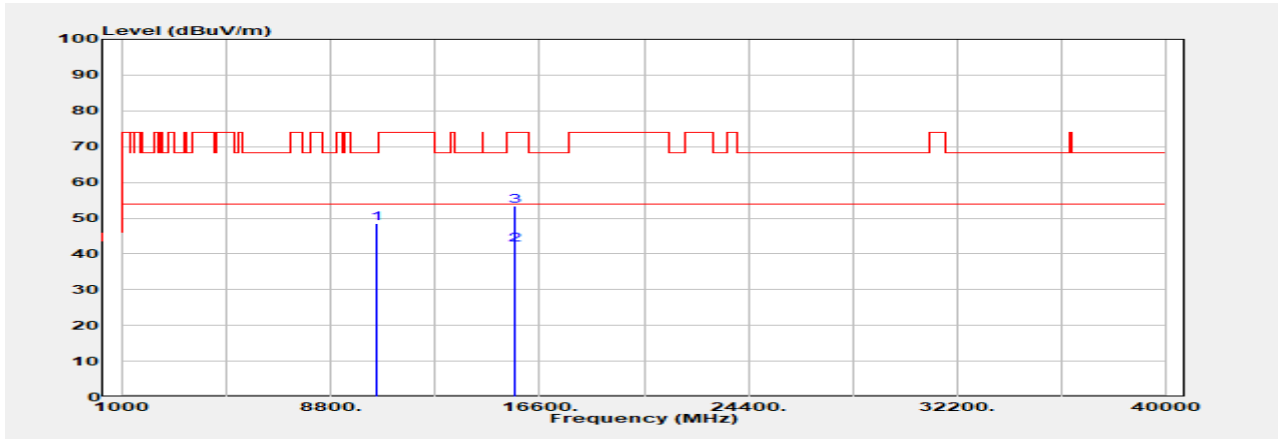
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5230 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10460.000	Peak	38.55	9.84	48.38	68.20	-19.82
15690.000	Average	30.93	11.75	42.68	54.00	-11.32
15690.000	Peak	41.77	11.75	53.52	74.00	-20.48

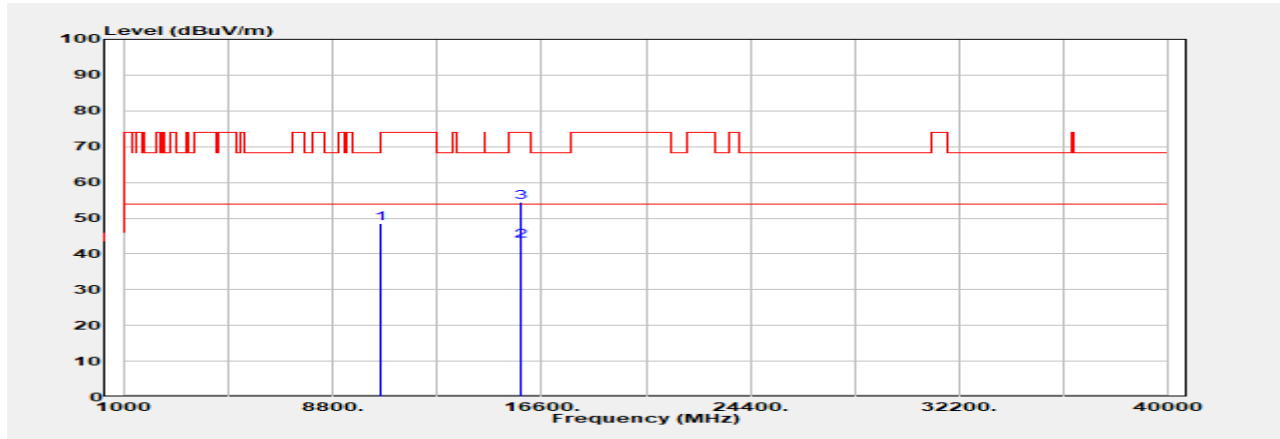
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5270 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10540.000	Peak	39.43	9.09	48.52	68.20	-19.68
15810.000	Average	32.16	11.58	43.74	54.00	-10.26
15810.000	Peak	42.79	11.58	54.37	74.00	-19.63

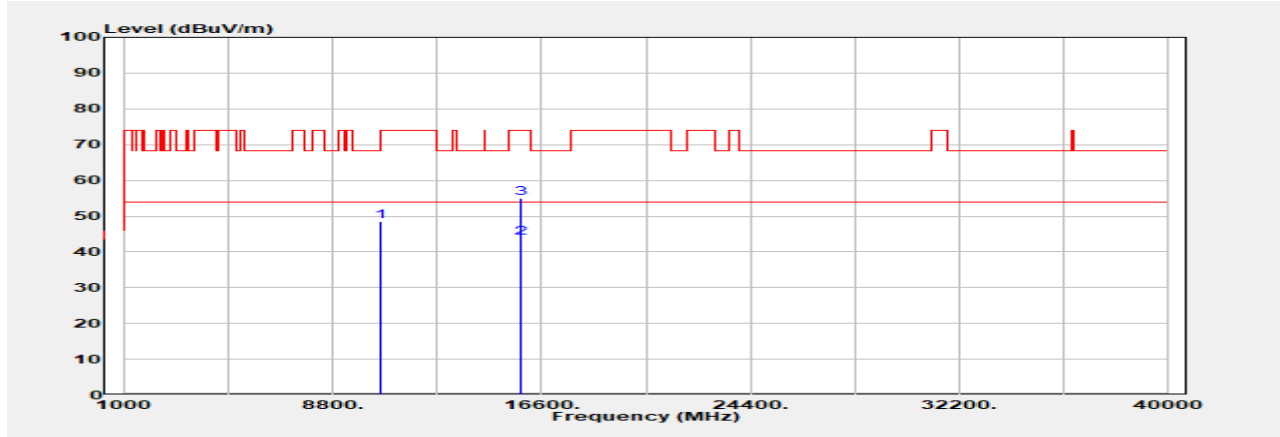
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5270 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10540.000	Peak	39.49	9.09	48.59	68.20	-19.61
15810.000	Average	32.26	11.58	43.84	54.00	-10.16
15810.000	Peak	43.57	11.58	55.15	74.00	-18.85

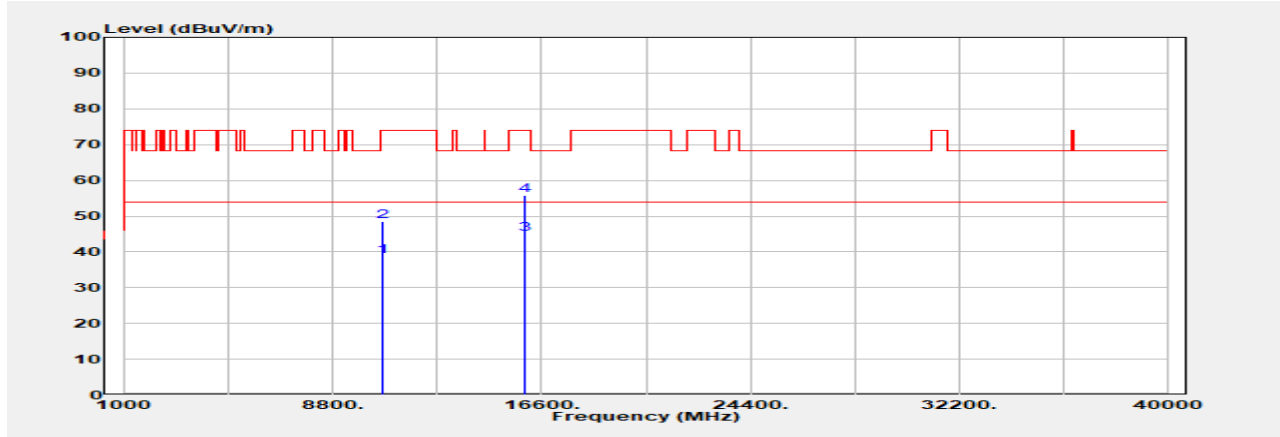
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5310 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10620.000	Average	29.82	8.88	38.70	54.00	-15.30
10620.000	Peak	39.65	8.88	48.53	74.00	-25.47
15930.000	Average	32.49	12.50	44.99	54.00	-9.01
15930.000	Peak	43.39	12.50	55.89	74.00	-18.11

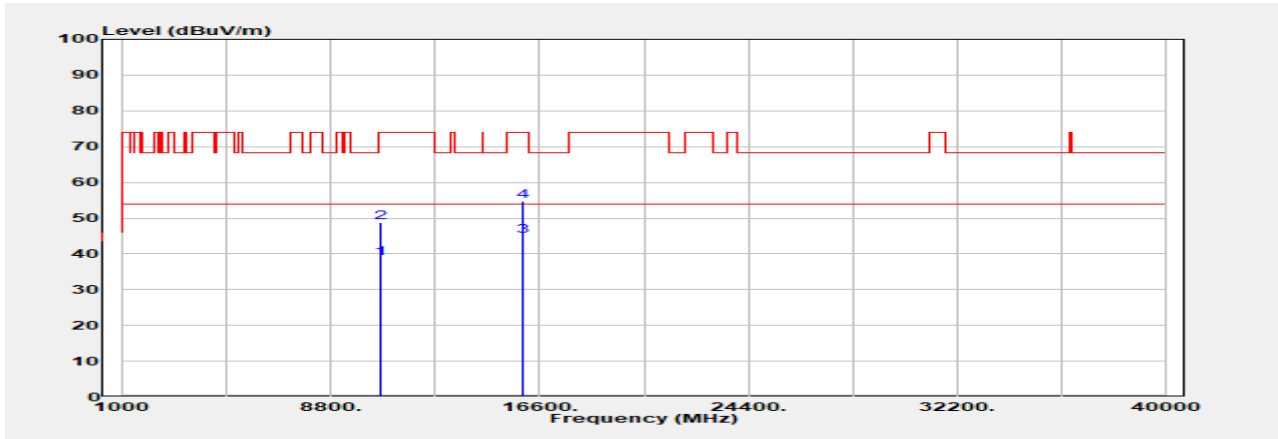
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5310 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10620.000	Average	29.79	8.88	38.68	54.00	-15.32
10620.000	Peak	39.94	8.88	48.82	74.00	-25.18
15930.000	Average	32.37	12.50	44.87	54.00	-9.13
15930.000	Peak	42.37	12.50	54.87	74.00	-19.13

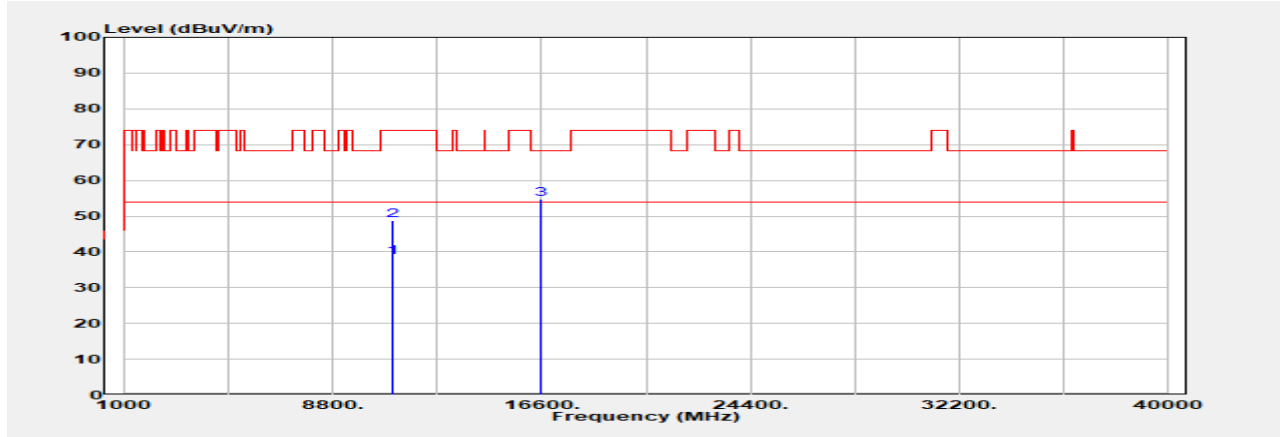
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5510 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11020.000	Average	29.39	9.16	38.55	54.00	-15.45
11020.000	Peak	39.68	9.16	48.84	74.00	-25.16
16530.000	Peak	42.58	12.08	54.66	68.20	-13.54

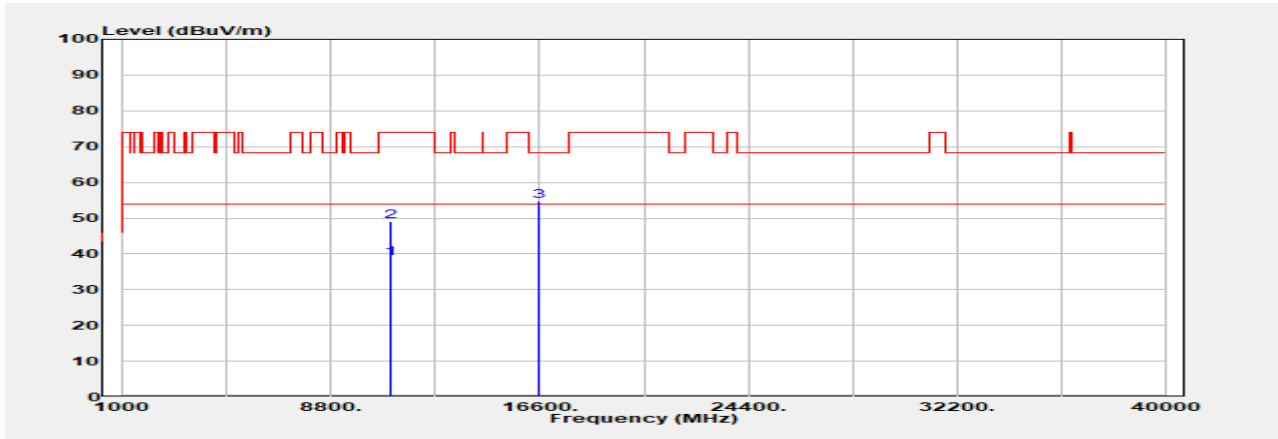
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5510 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11020.000	Average	29.58	9.16	38.74	54.00	-15.26
11020.000	Peak	39.92	9.16	49.08	74.00	-24.92
16530.000	Peak	42.54	12.08	54.62	68.20	-13.58

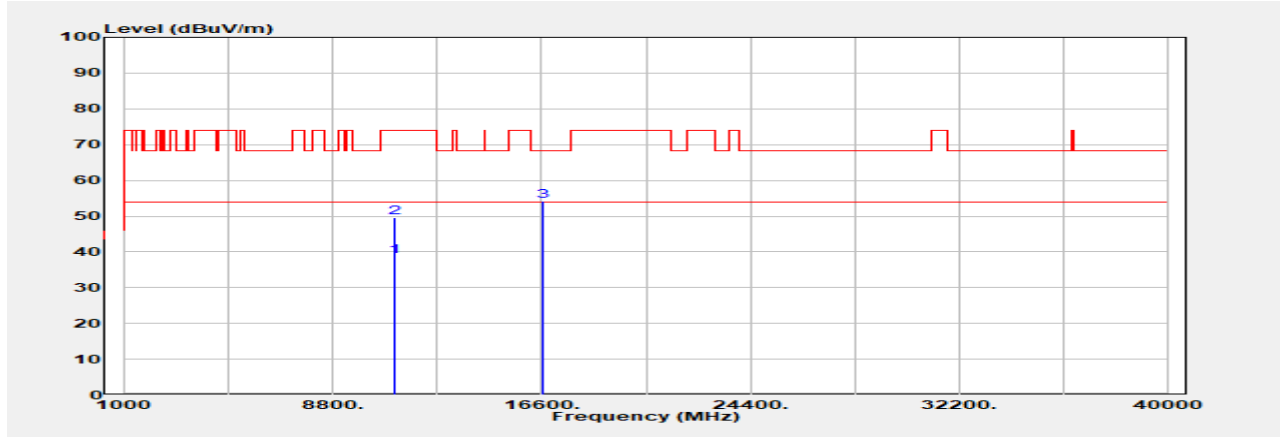
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5550 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11100.000	Average	28.88	9.85	38.73	54.00	-15.27
11100.000	Peak	39.66	9.85	49.51	74.00	-24.49
16650.000	Peak	42.62	11.52	54.14	68.20	-14.06

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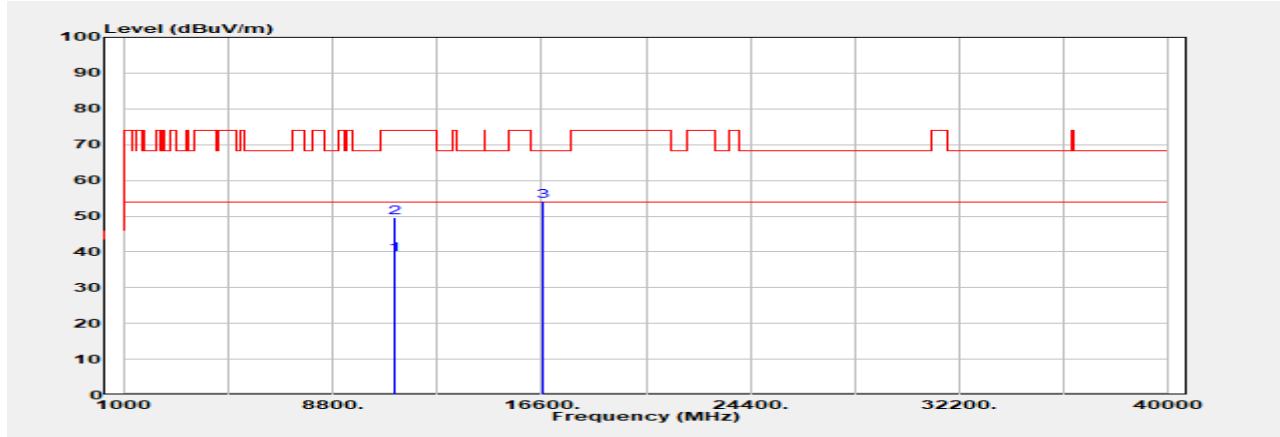
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5550 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11100.000	Average	29.47	9.85	39.32	54.00	-14.68
11100.000	Peak	39.78	9.85	49.63	74.00	-24.37
16650.000	Peak	42.72	11.52	54.23	68.20	-13.97

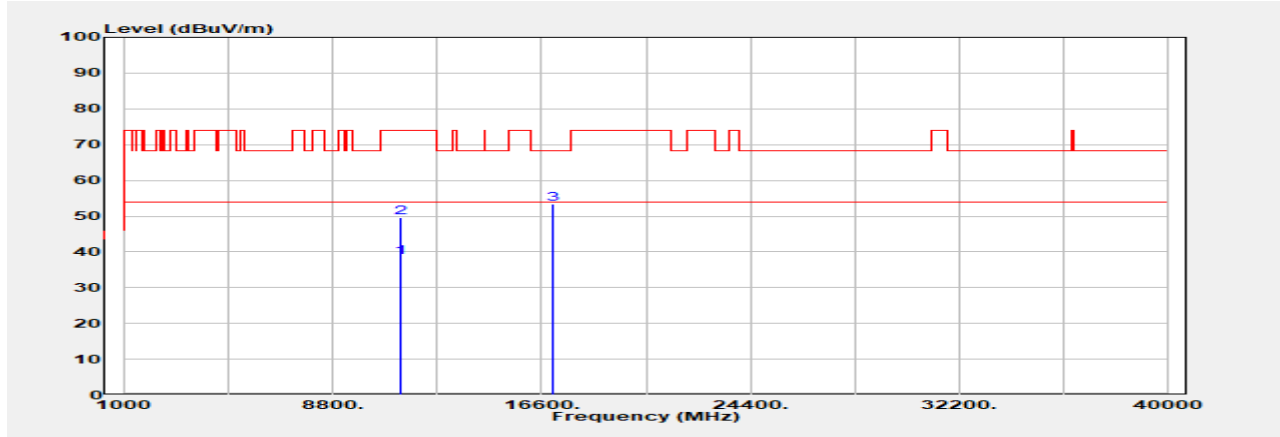
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5670 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11340.000	Average	28.60	9.76	38.36	54.00	-15.64
11340.000	Peak	39.76	9.76	49.52	74.00	-24.48
17010.000	Peak	43.04	10.39	53.43	68.20	-14.77

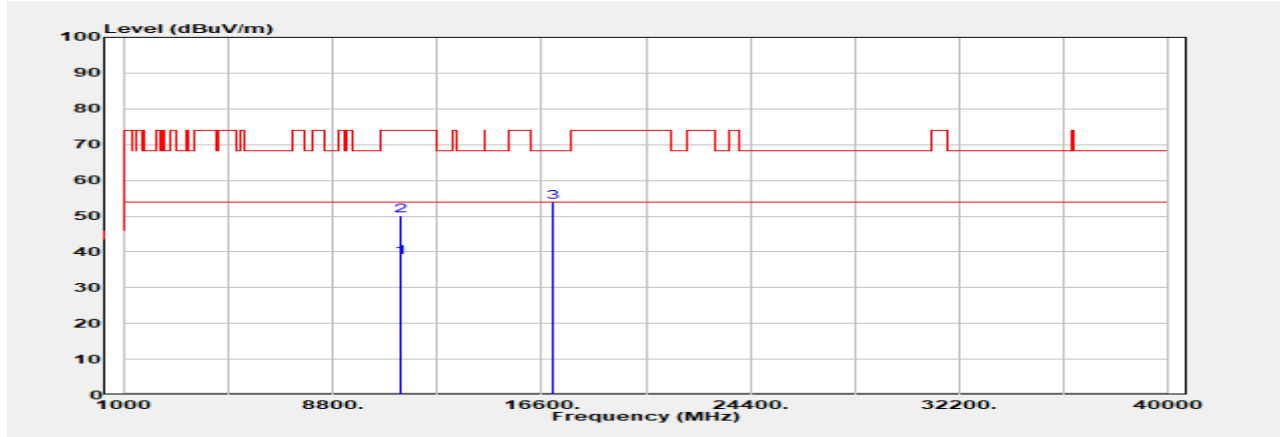
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5670 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11340.000	Average	28.66	9.76	38.42	54.00	-15.58
11340.000	Peak	40.46	9.76	50.22	74.00	-23.78
17010.000	Peak	43.55	10.39	53.94	68.20	-14.26

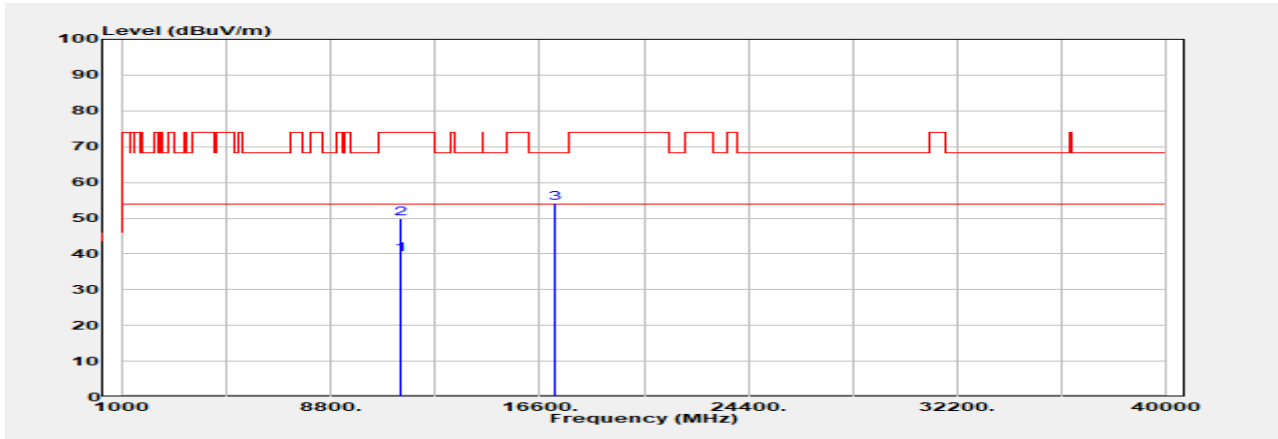
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5710 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11420.000	Average	29.48	10.45	39.93	54.00	-14.07
11420.000	Peak	39.32	10.45	49.77	74.00	-24.23
17130.000	Peak	42.94	11.12	54.07	68.20	-14.13

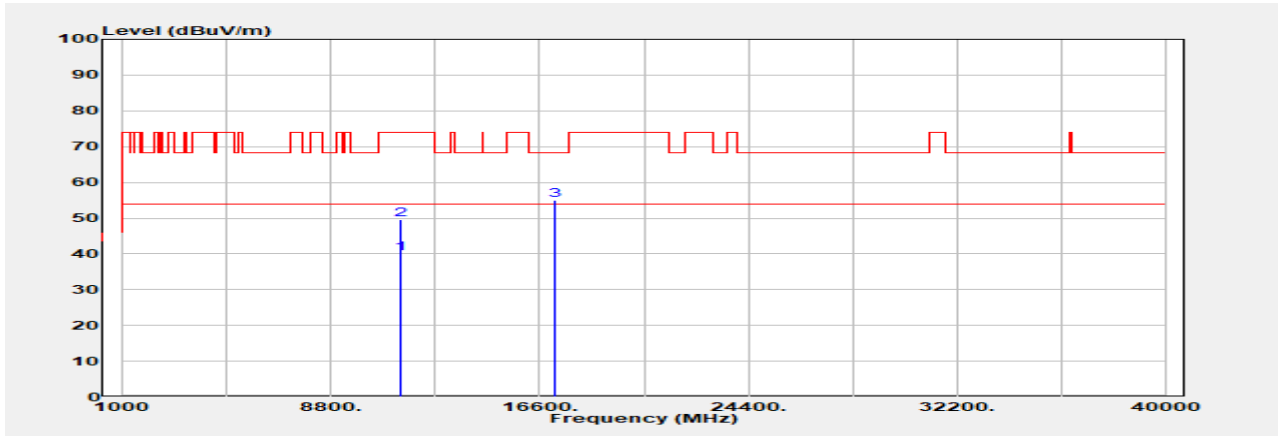
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5710 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11420.000	Average	29.53	10.45	39.98	54.00	-14.02
11420.000	Peak	39.10	10.45	49.55	74.00	-24.45
17130.000	Peak	43.84	11.12	54.97	68.20	-13.23

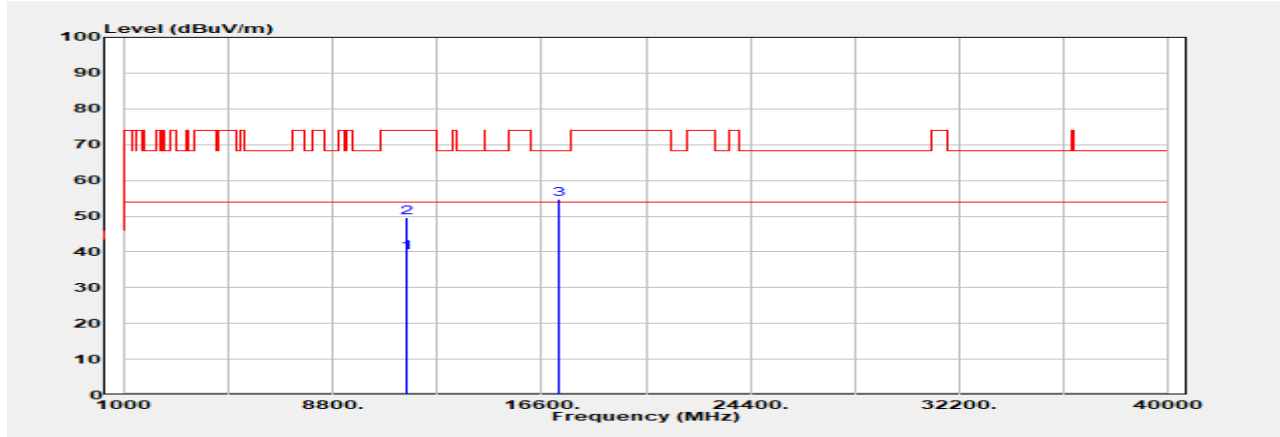
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5755 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11510.000	Average	29.55	10.29	39.85	54.00	-14.15
11510.000	Peak	39.37	10.29	49.66	74.00	-24.34
17265.000	Peak	44.10	10.70	54.79	68.20	-13.41

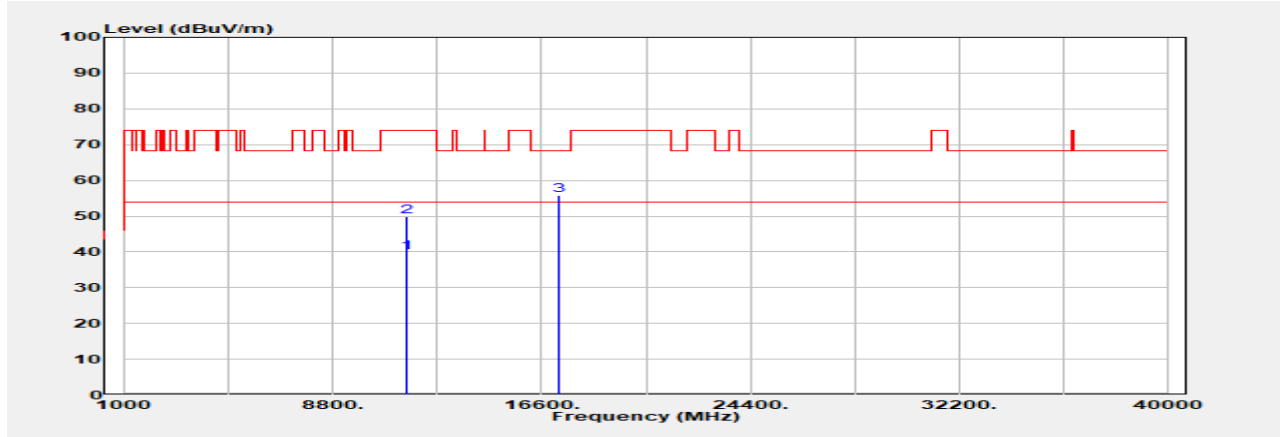
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5755 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11510.000	Average	29.49	10.29	39.78	54.00	-14.22
11510.000	Peak	39.66	10.29	49.95	74.00	-24.05
17265.000	Peak	45.00	10.70	55.70	68.20	-12.50

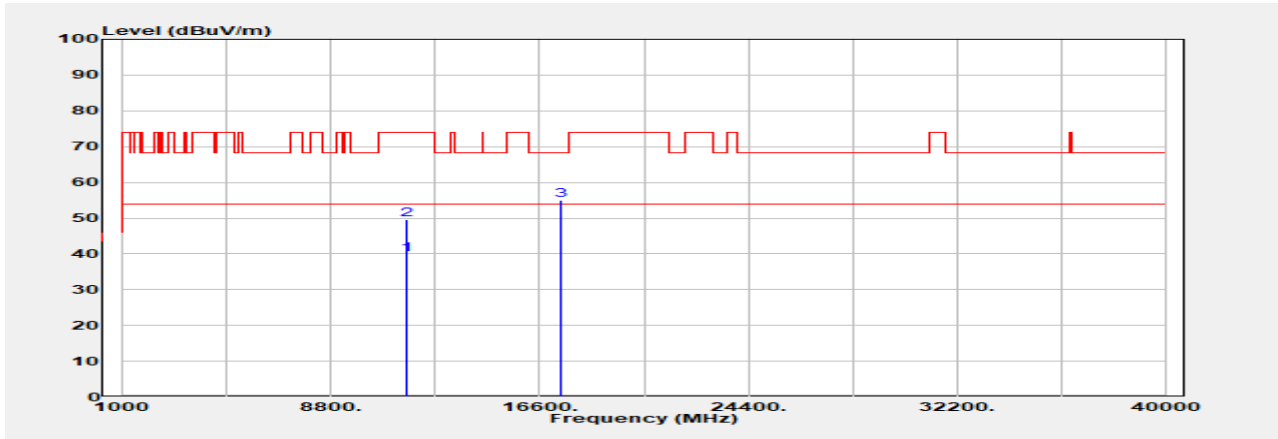
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5795 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11590.000	Average	29.73	10.16	39.89	54.00	-14.11
11590.000	Peak	39.45	10.16	49.61	74.00	-24.39
17385.000	Peak	43.79	11.31	55.11	68.20	-13.09

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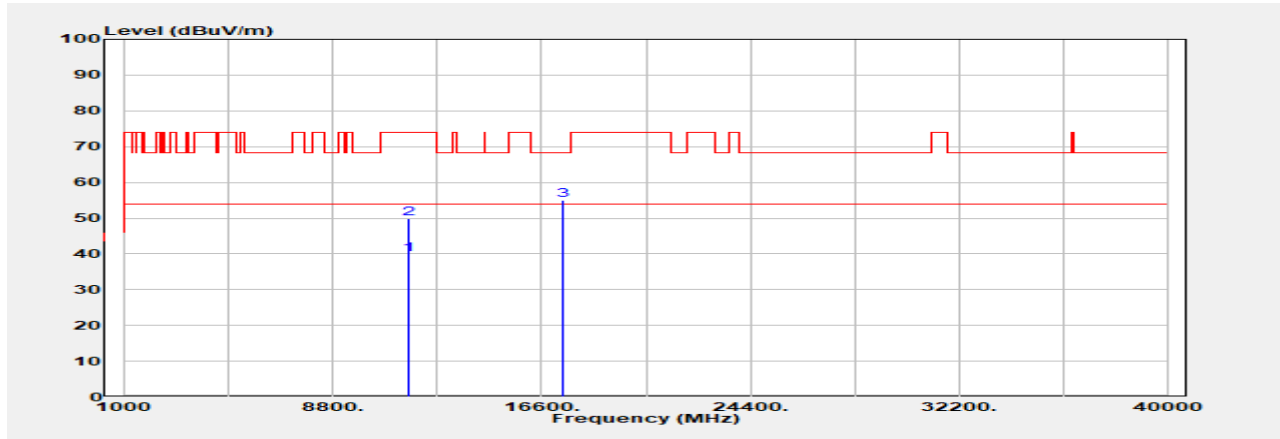
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5795 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11590.000	Average	29.70	10.16	39.86	54.00	-14.14
11590.000	Peak	39.69	10.16	49.85	74.00	-24.15
17385.000	Peak	43.66	11.31	54.97	68.20	-13.23

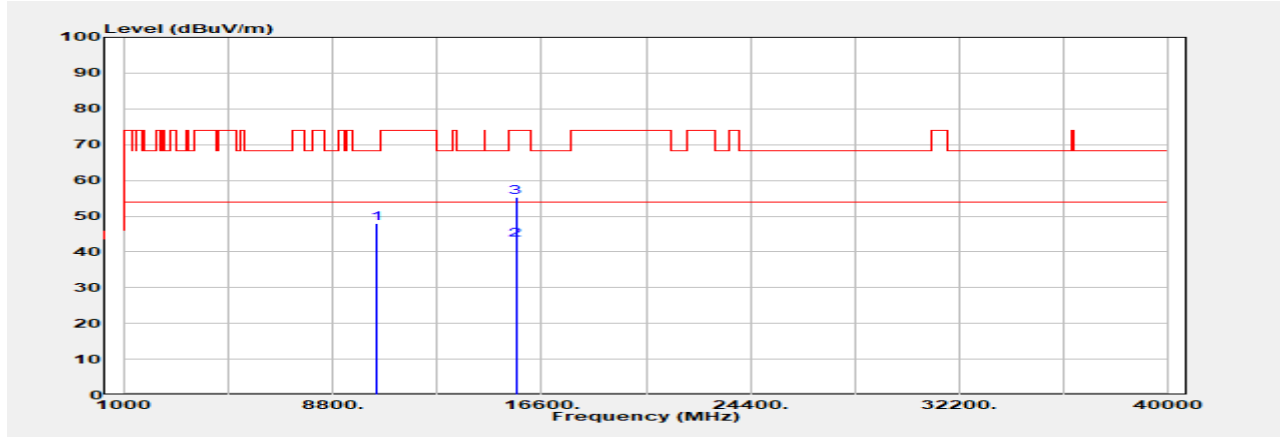
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10420.000	Peak	39.11	8.96	48.06	68.20	-20.14
15630.000	Average	31.37	12.00	43.37	54.00	-10.63
15630.000	Peak	43.29	12.00	55.29	74.00	-18.71

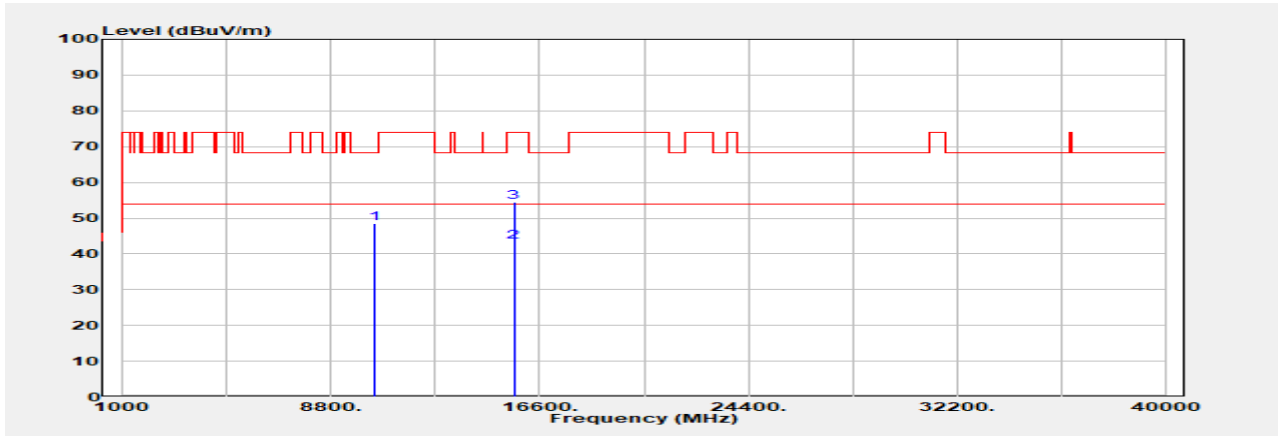
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



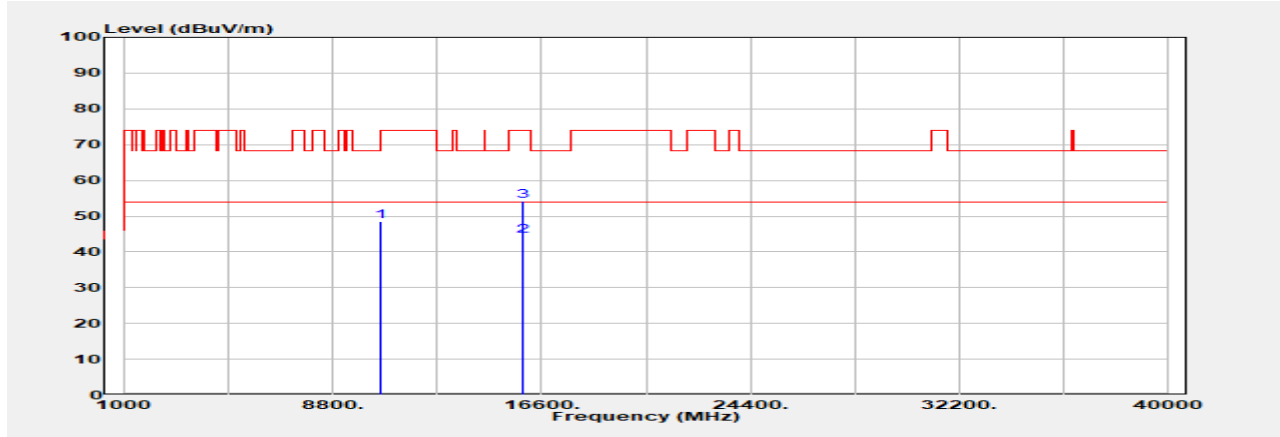
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10420.000	Peak	39.44	8.96	48.39	68.20	-19.81
15630.000	Average	31.48	12.00	43.48	54.00	-10.52
15630.000	Peak	42.53	12.00	54.52	74.00	-19.48

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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5290 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



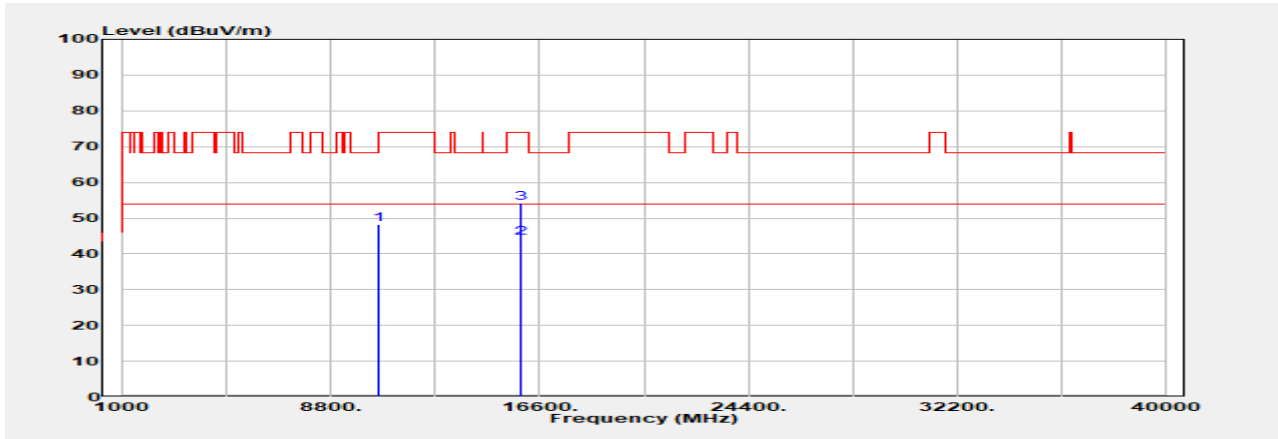
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10580.000	Peak	39.43	9.04	48.47	68.20	-19.73
15870.000	Average	32.45	11.86	44.31	54.00	-9.69
15870.000	Peak	42.45	11.86	54.31	74.00	-19.69

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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5290 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10580.000	Peak	39.31	9.04	48.35	68.20	-19.85
15870.000	Average	32.54	11.86	44.40	54.00	-9.60
15870.000	Peak	42.30	11.86	54.17	74.00	-19.83

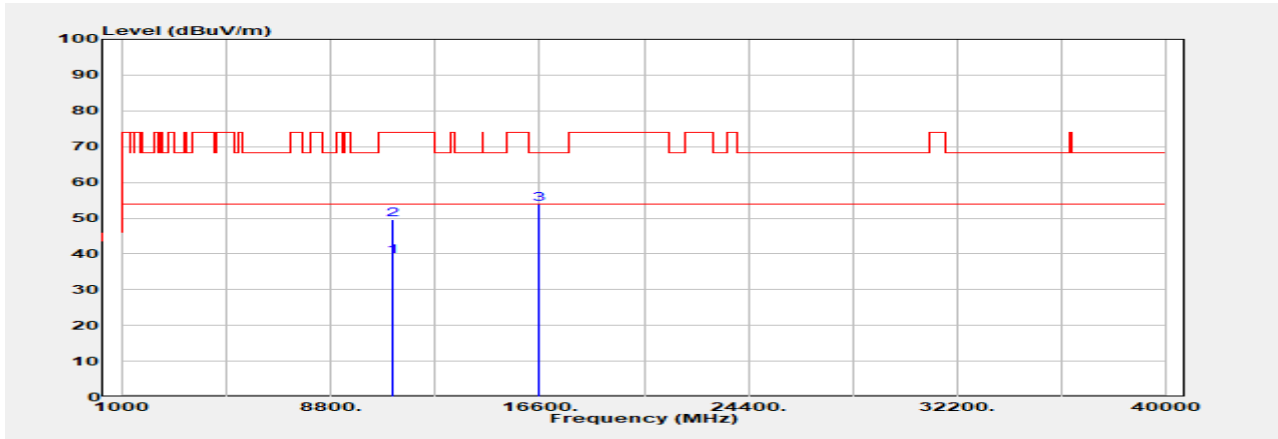
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5530 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11060.000	Average	29.69	9.64	39.34	54.00	-14.66
11060.000	Peak	40.06	9.64	49.70	74.00	-24.30
16590.000	Peak	42.19	11.87	54.06	68.20	-14.14

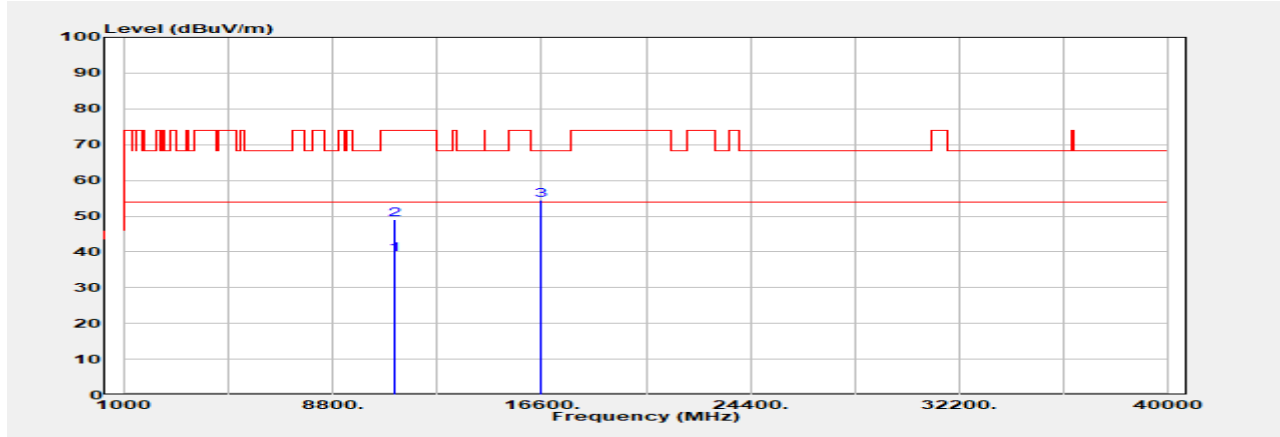
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5530 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11060.000	Average	29.63	9.64	39.27	54.00	-14.73
11060.000	Peak	39.52	9.64	49.16	74.00	-24.84
16590.000	Peak	42.62	11.87	54.49	68.20	-13.71

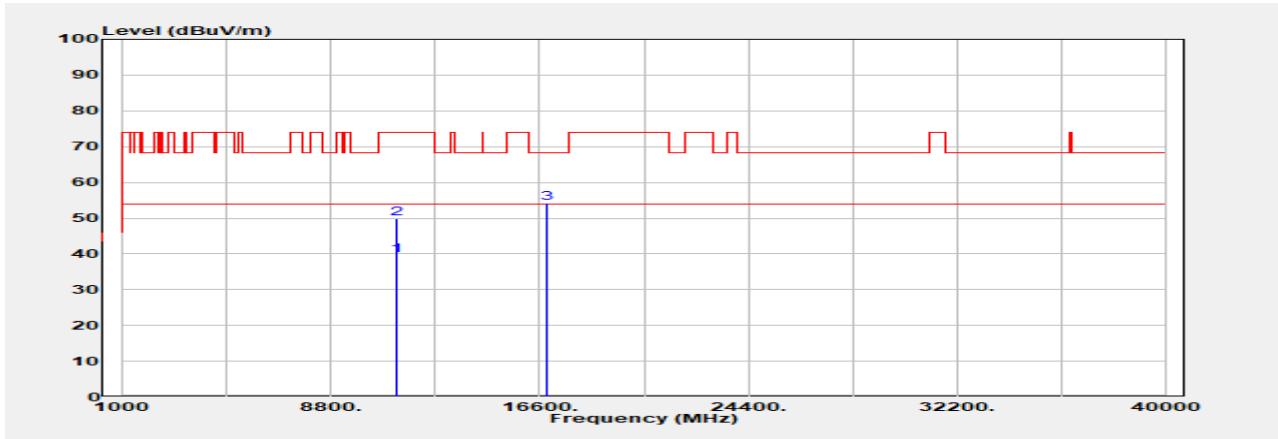
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5610 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11220.000	Average	29.94	9.66	39.61	54.00	-14.39
11220.000	Peak	40.13	9.66	49.80	74.00	-24.20
16830.000	Peak	42.96	11.16	54.12	68.20	-14.08

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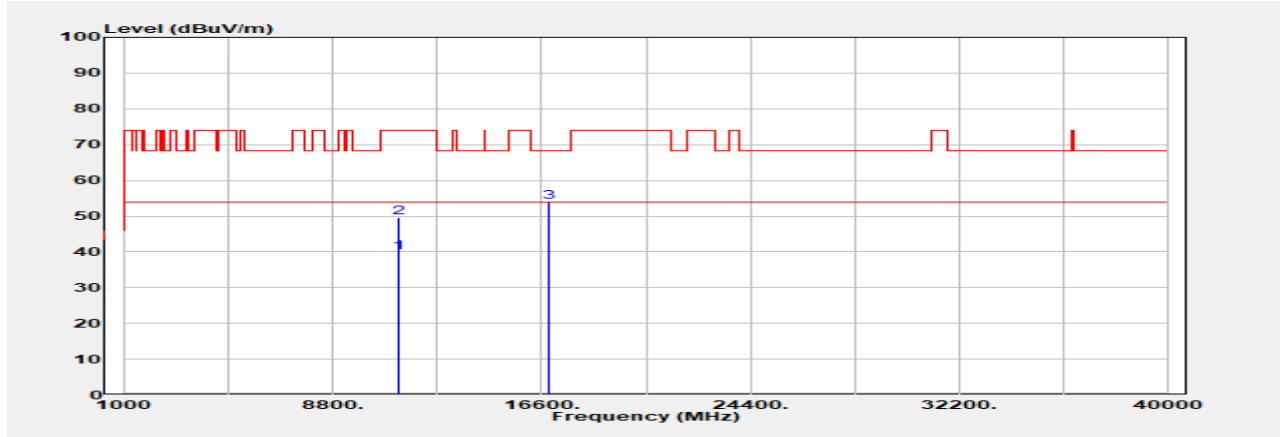
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5610 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11220.000	Average	30.05	9.66	39.72	54.00	-14.28
11220.000	Peak	40.04	9.66	49.70	74.00	-24.30
16830.000	Peak	42.79	11.16	53.94	68.20	-14.26

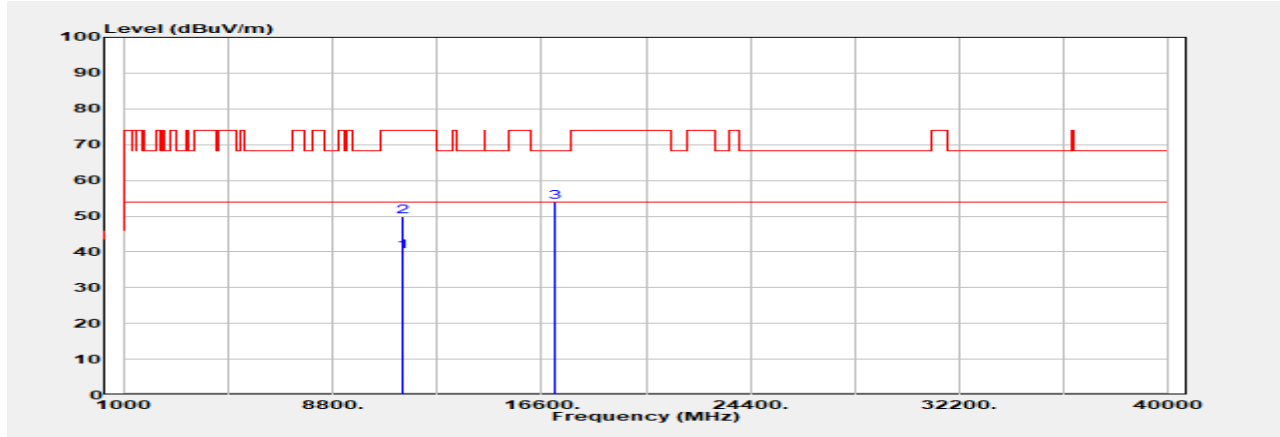
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5690 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11380.000	Average	29.91	10.23	40.14	54.00	-13.86
11380.000	Peak	39.62	10.23	49.84	74.00	-24.16
17070.000	Peak	42.90	11.10	54.00	68.20	-14.20

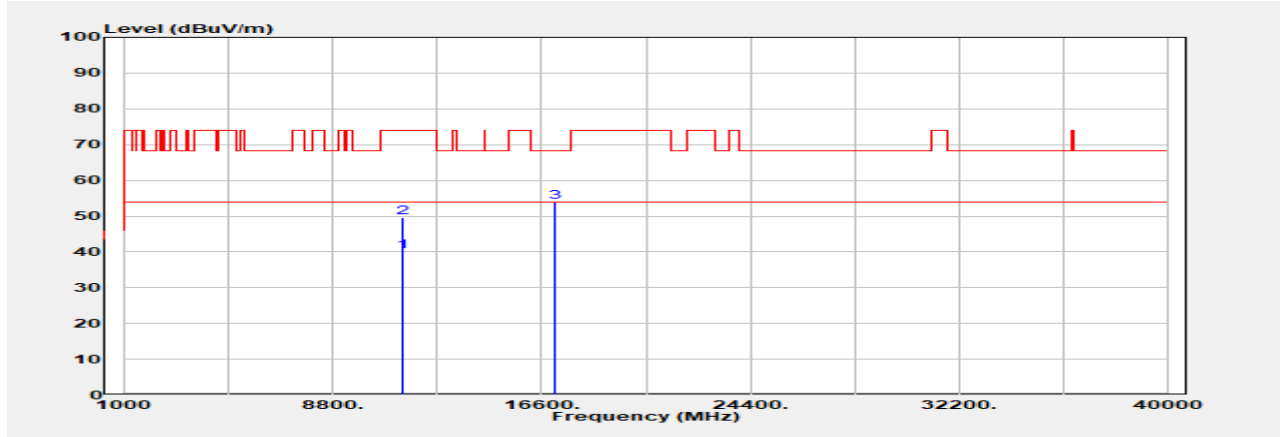
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5690 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11380.000	Average	29.87	10.23	40.09	54.00	-13.91
11380.000	Peak	39.36	10.23	49.58	74.00	-24.42
17070.000	Peak	42.83	11.10	53.93	68.20	-14.27

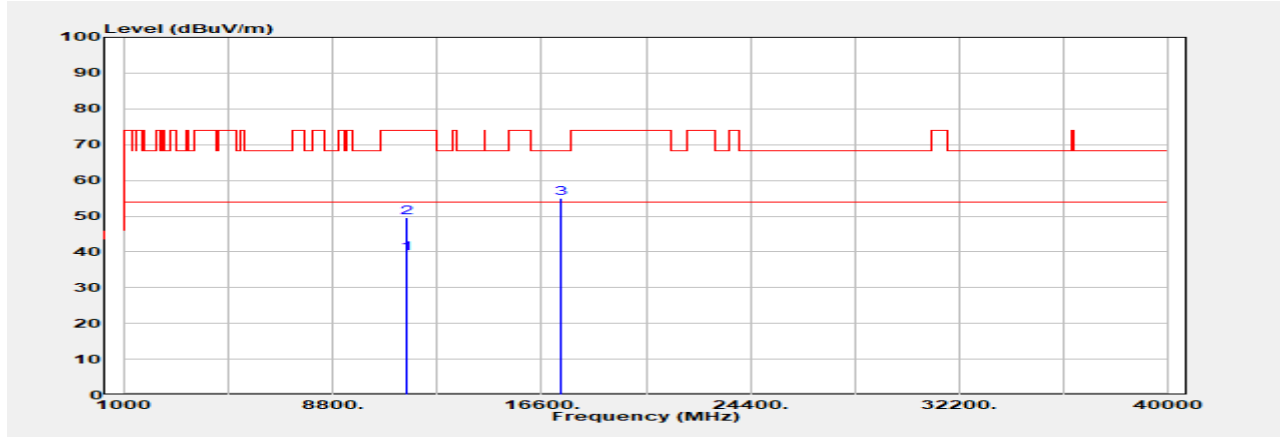
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11550.000	Average	29.60	9.95	39.56	54.00	-14.44
11550.000	Peak	39.74	9.95	49.70	74.00	-24.30
17325.000	Peak	44.10	10.82	54.91	68.20	-13.29

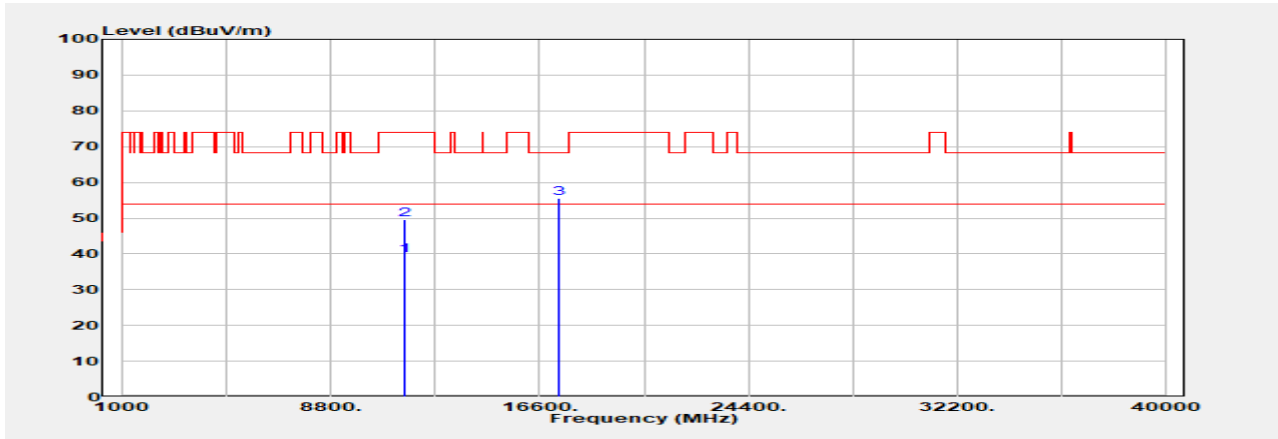
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11550.000	Average	29.56	9.95	39.52	54.00	-14.48
11550.000	Peak	39.58	9.95	49.54	74.00	-24.46
17325.000	Peak	44.71	10.82	55.53	68.20	-12.67

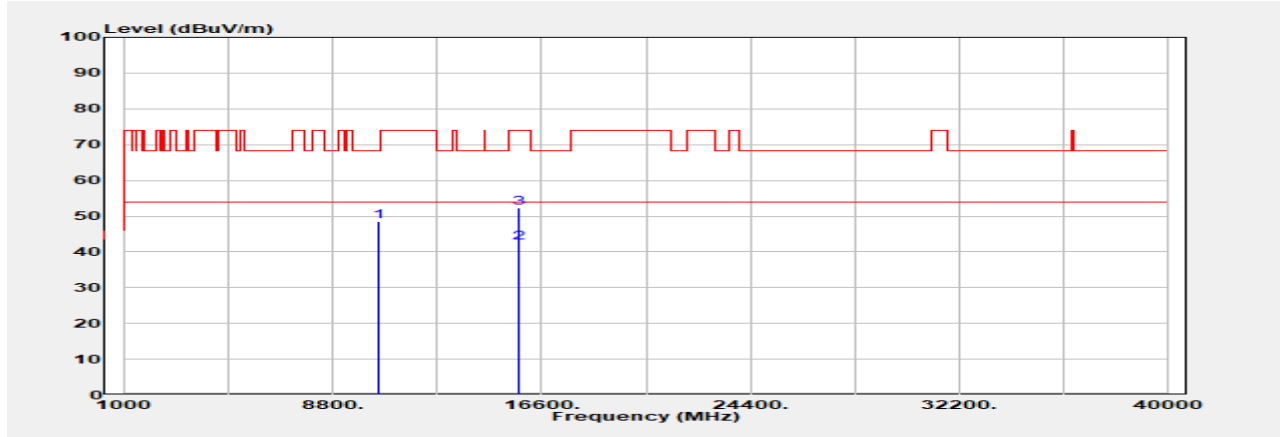
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10500.000	Peak	39.44	9.03	48.47	68.20	-19.73
15750.000	Average	31.29	11.22	42.51	54.00	-11.49
15750.000	Peak	41.15	11.22	52.36	74.00	-21.64

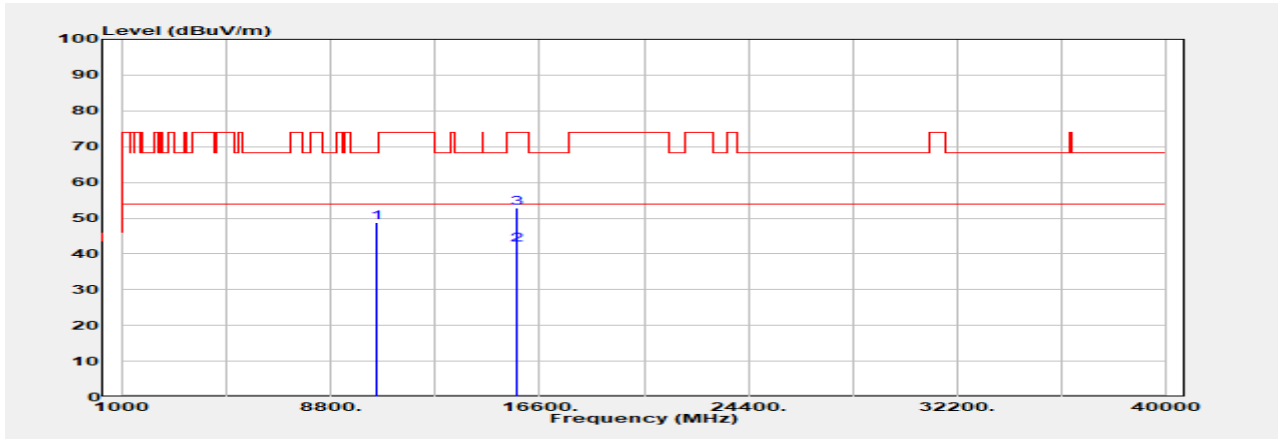
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10500.000	Peak	39.62	9.03	48.65	68.20	-19.55
15750.000	Average	31.33	11.22	42.55	54.00	-11.45
15750.000	Peak	41.51	11.22	52.72	74.00	-21.28

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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11140.000	Average	29.89	9.51	39.40	54.00	-14.60
11140.000	Peak	39.58	9.51	49.08	74.00	-24.92
16710.000	Peak	41.64	11.82	53.46	68.20	-14.74

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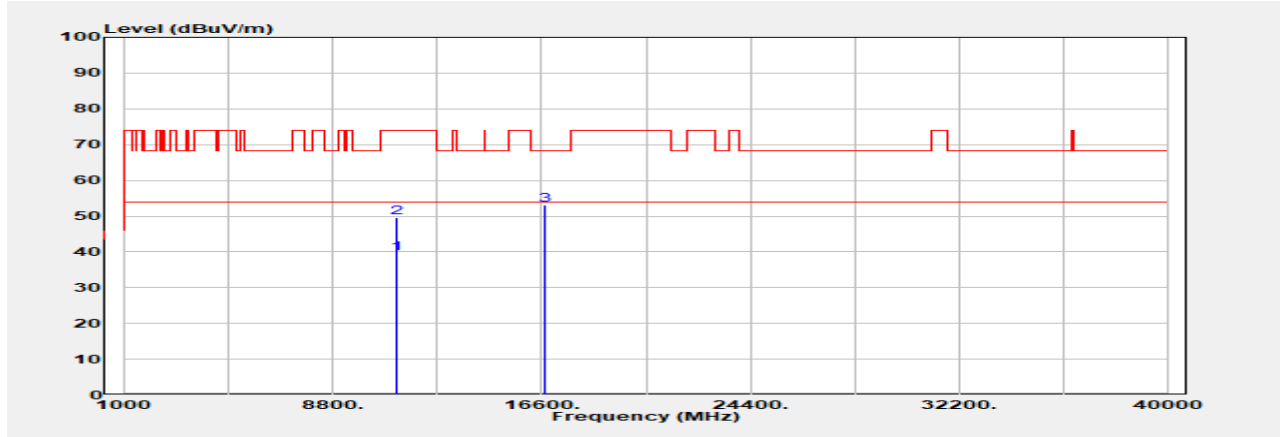
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.6/61  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11140.000	Average	30.01	9.51	39.51	54.00	-14.49
11140.000	Peak	40.11	9.51	49.61	74.00	-24.39
16710.000	Peak	41.23	11.82	53.05	68.20	-15.15

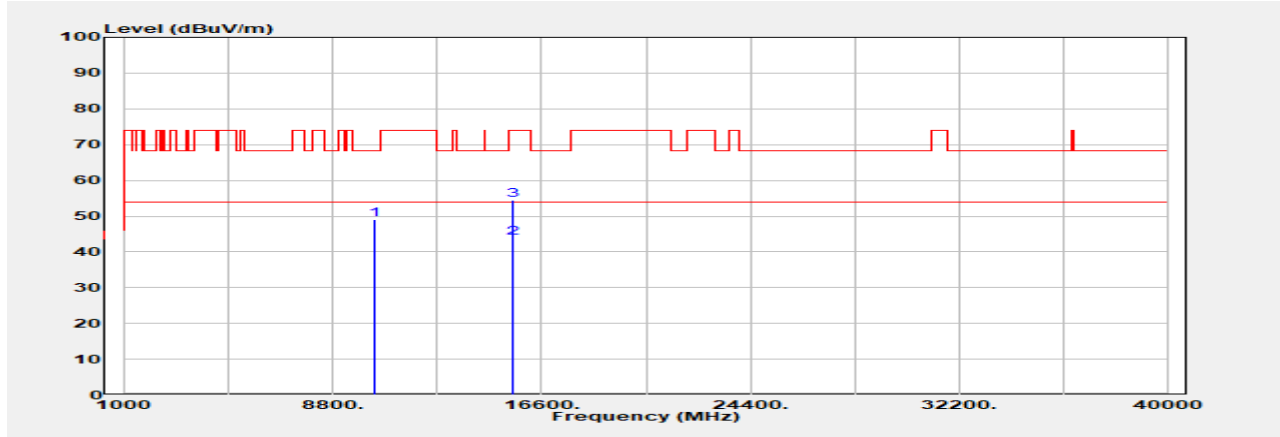
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	40.16	8.98	49.14	68.20	-19.06
15540.000	Average	31.63	12.34	43.98	54.00	-10.02
15540.000	Peak	42.14	12.34	54.49	74.00	-19.51

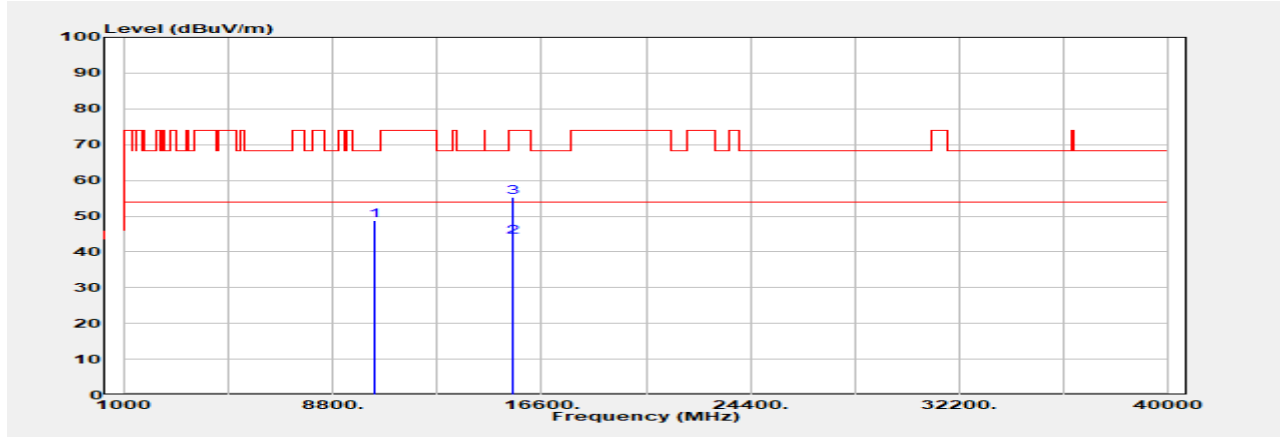
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10360.000	Peak	39.87	8.98	48.86	68.20	-19.34
15540.000	Average	31.80	12.34	44.15	54.00	-9.85
15540.000	Peak	43.06	12.34	55.40	74.00	-18.60

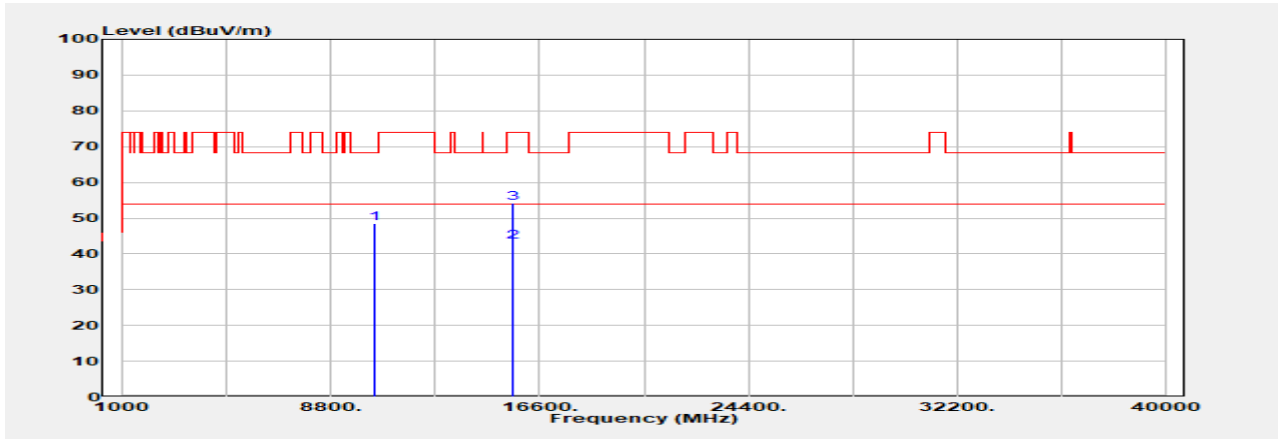
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5200 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



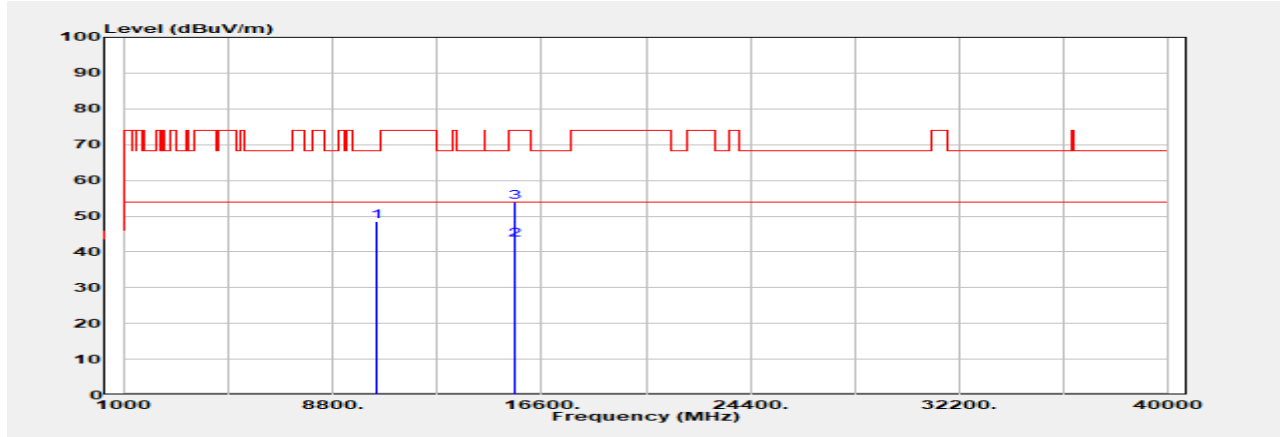
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10400.000	Peak	40.21	8.23	48.44	68.20	-19.76
15600.000	Average	31.44	11.97	43.41	54.00	-10.59
15600.000	Peak	42.23	11.97	54.20	74.00	-19.80

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5200 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10400.000	Peak	40.24	8.23	48.47	68.20	-19.73
15600.000	Average	31.45	11.97	43.42	54.00	-10.58
15600.000	Peak	41.93	11.97	53.90	74.00	-20.10

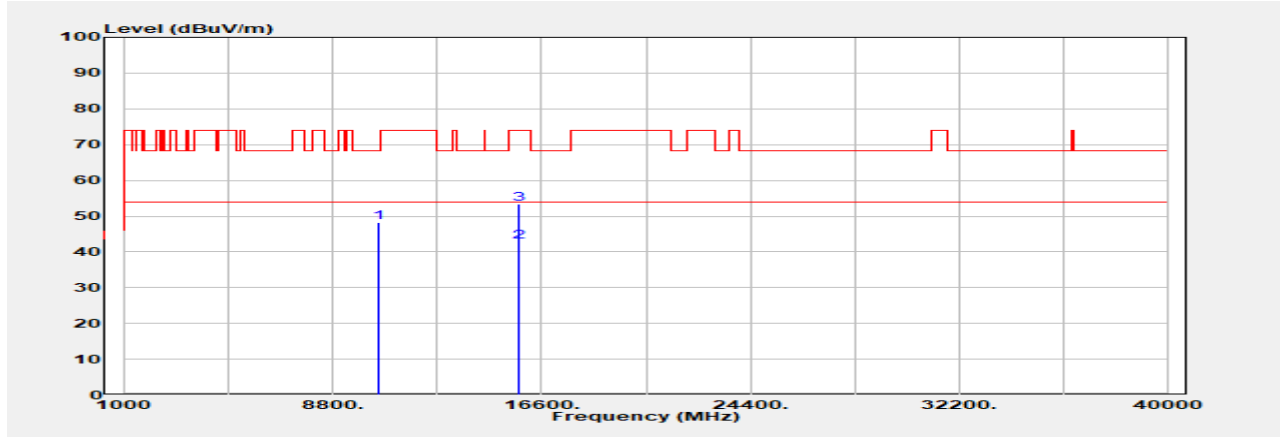
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5240 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	38.76	9.43	48.20	68.20	-20.00
15720.000	Average	31.44	11.49	42.93	54.00	-11.07
15720.000	Peak	41.89	11.49	53.38	74.00	-20.62

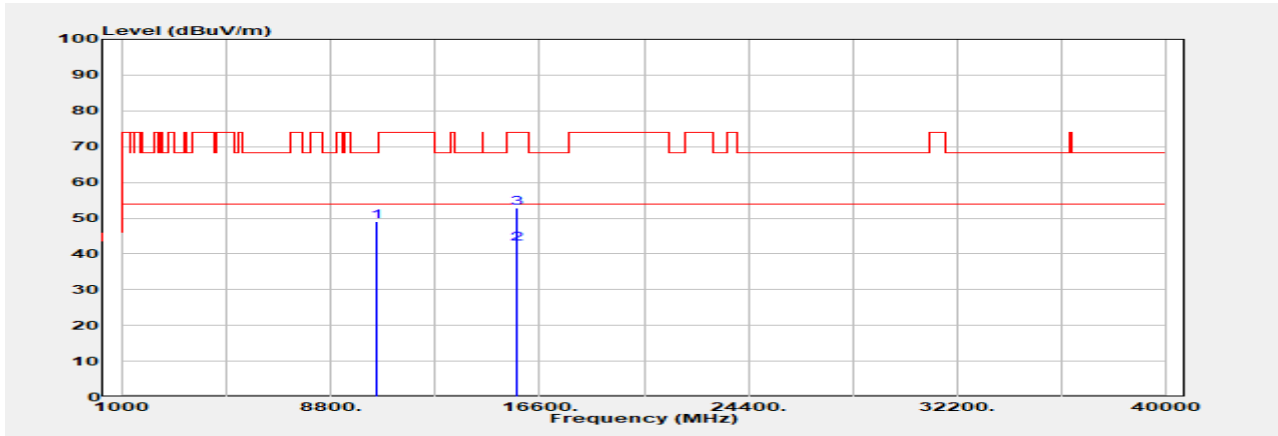
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5240 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10480.000	Peak	39.56	9.43	49.00	68.20	-19.20
15720.000	Average	31.32	11.49	42.82	54.00	-11.18
15720.000	Peak	41.37	11.49	52.87	74.00	-21.13

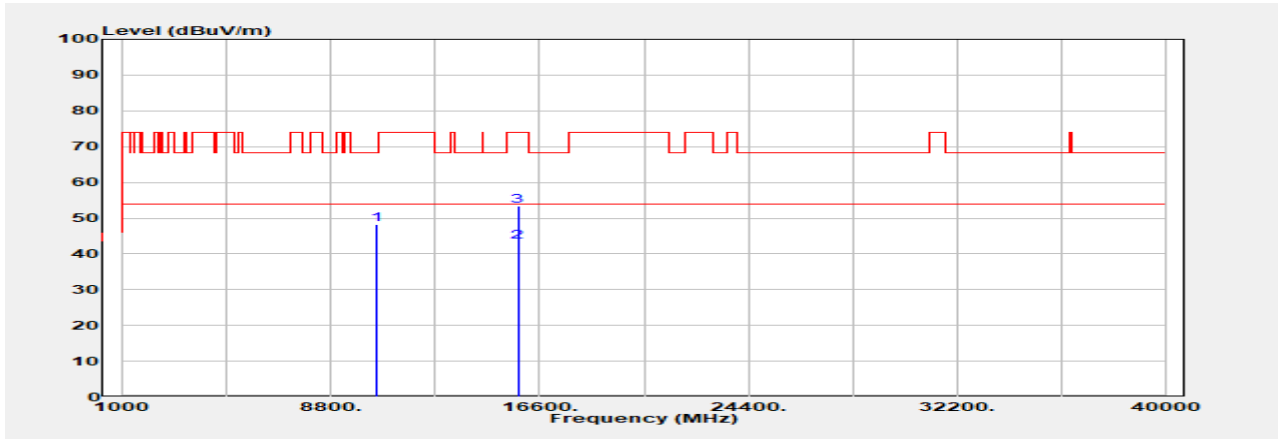
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5260 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	39.30	9.06	48.36	68.20	-19.84
15780.000	Average	32.00	11.45	43.45	54.00	-10.55
15780.000	Peak	41.93	11.45	53.37	74.00	-20.63

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

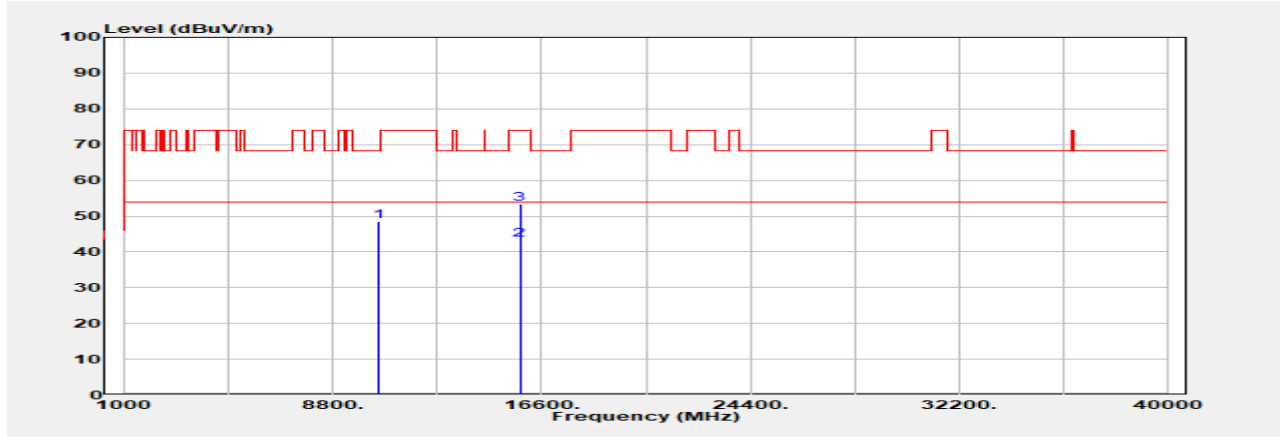
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5260 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10520.000	Peak	39.48	9.06	48.54	68.20	-19.66
15780.000	Average	32.01	11.45	43.45	54.00	-10.55
15780.000	Peak	41.97	11.45	53.41	74.00	-20.59

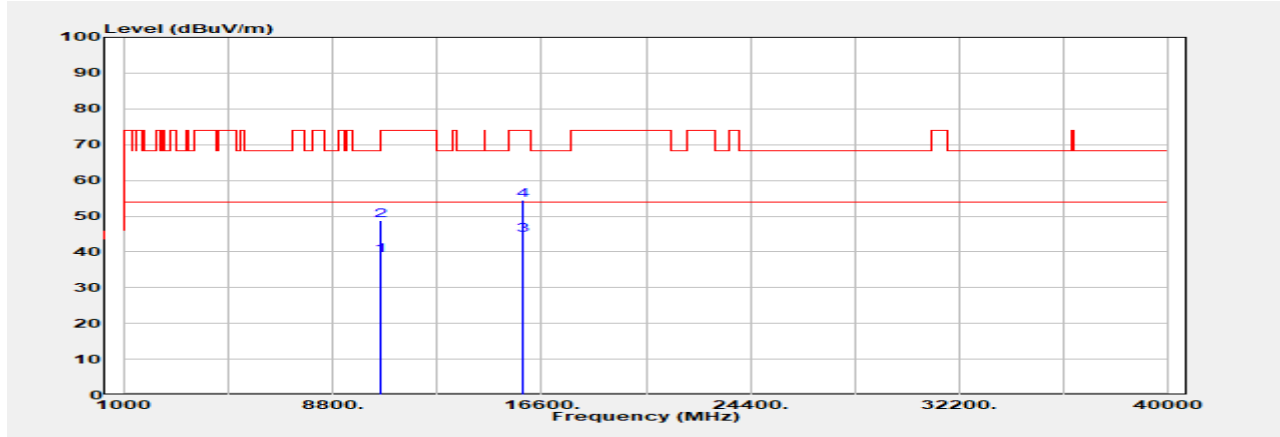
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	29.99	8.99	38.98	54.00	-15.02
10600.000	Peak	39.68	8.99	48.67	74.00	-25.33
15900.000	Average	32.26	12.41	44.67	54.00	-9.33
15900.000	Peak	42.15	12.41	54.56	74.00	-19.44

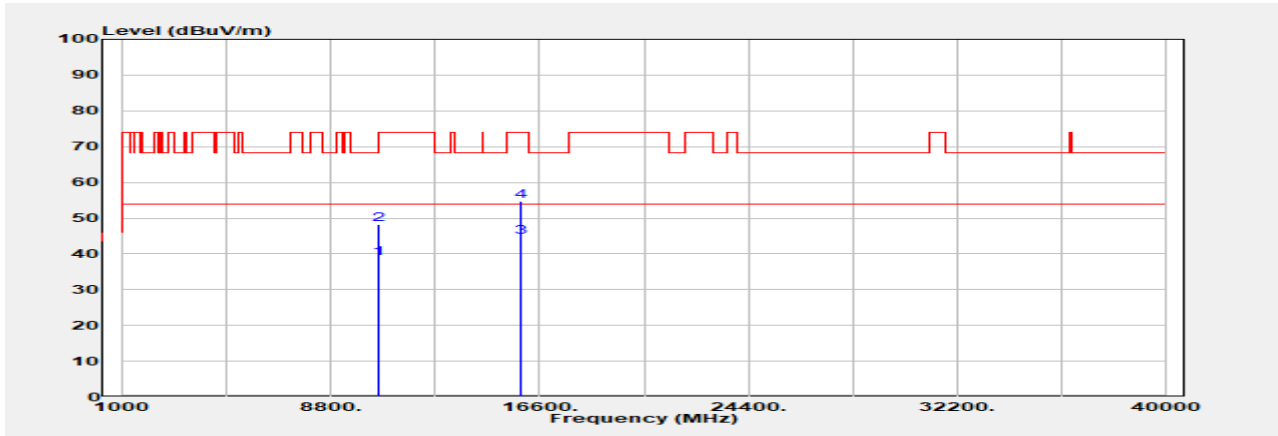
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5300 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10600.000	Average	29.85	8.99	38.84	54.00	-15.16
10600.000	Peak	39.25	8.99	48.24	74.00	-25.76
15900.000	Average	32.27	12.41	44.68	54.00	-9.32
15900.000	Peak	42.36	12.41	54.77	74.00	-19.23

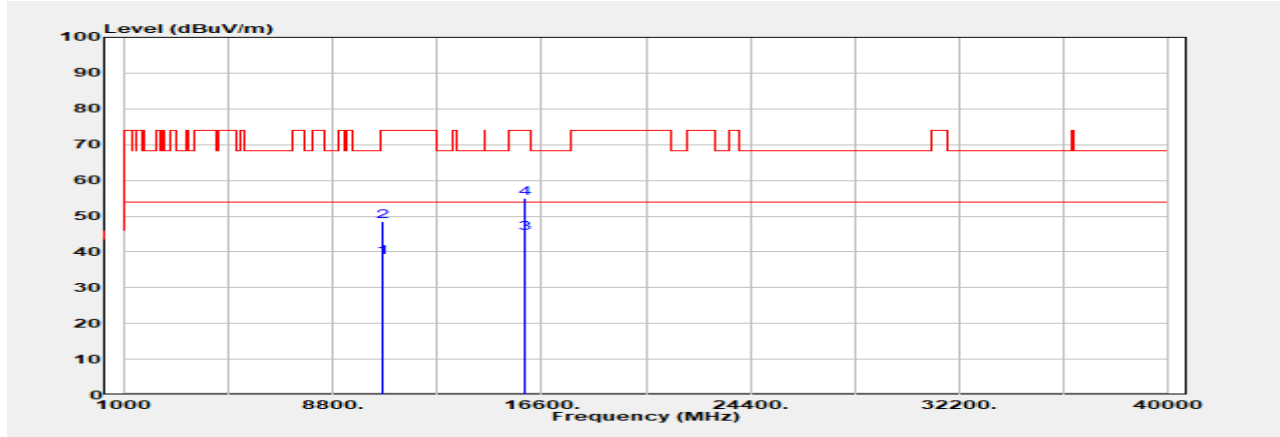
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	29.74	8.77	38.52	54.00	-15.48
10640.000	Peak	39.79	8.77	48.57	74.00	-25.43
15960.000	Average	32.75	12.60	45.35	54.00	-8.65
15960.000	Peak	42.53	12.60	55.14	74.00	-18.86

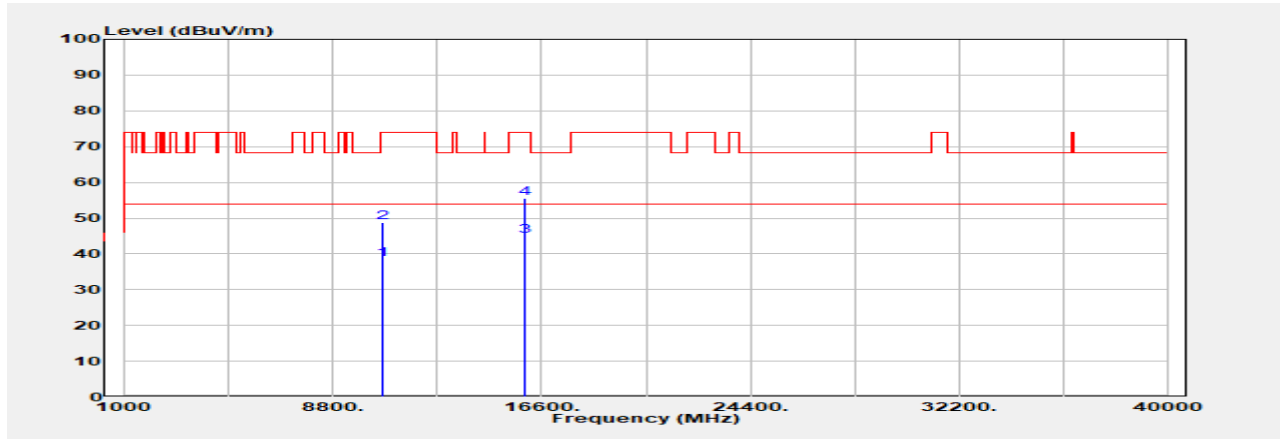
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10640.000	Average	29.78	8.77	38.55	54.00	-15.45
10640.000	Peak	39.88	8.77	48.66	74.00	-25.34
15960.000	Average	32.44	12.60	45.04	54.00	-8.96
15960.000	Peak	42.83	12.60	55.43	74.00	-18.57

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	28.81	8.87	37.68	54.00	-16.32
11000.000	Peak	38.42	8.87	47.29	74.00	-26.71
16500.000	Peak	41.58	12.44	54.02	68.20	-14.18

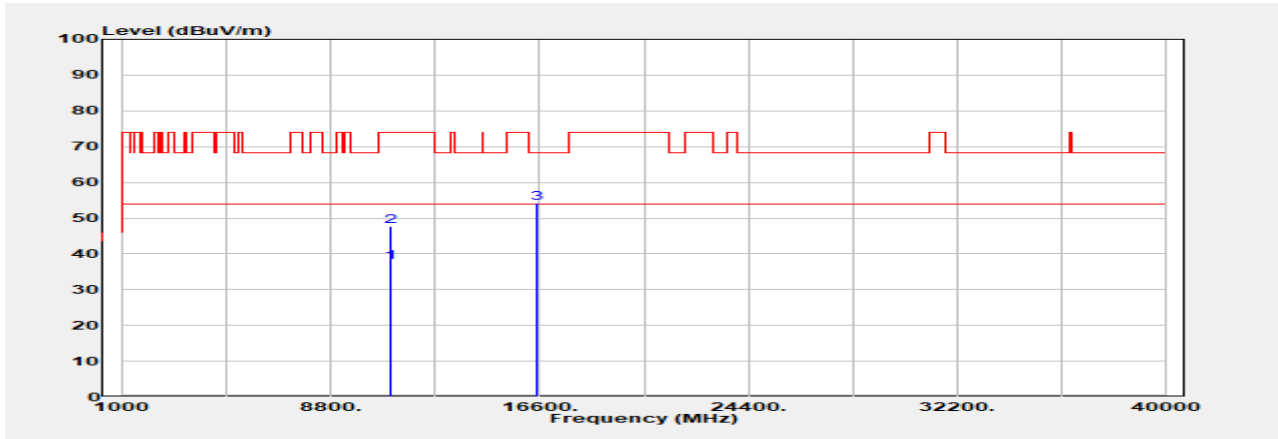
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11000.000	Average	28.74	8.87	37.61	54.00	-16.39
11000.000	Peak	38.77	8.87	47.64	74.00	-26.36
16500.000	Peak	41.75	12.44	54.19	68.20	-14.01

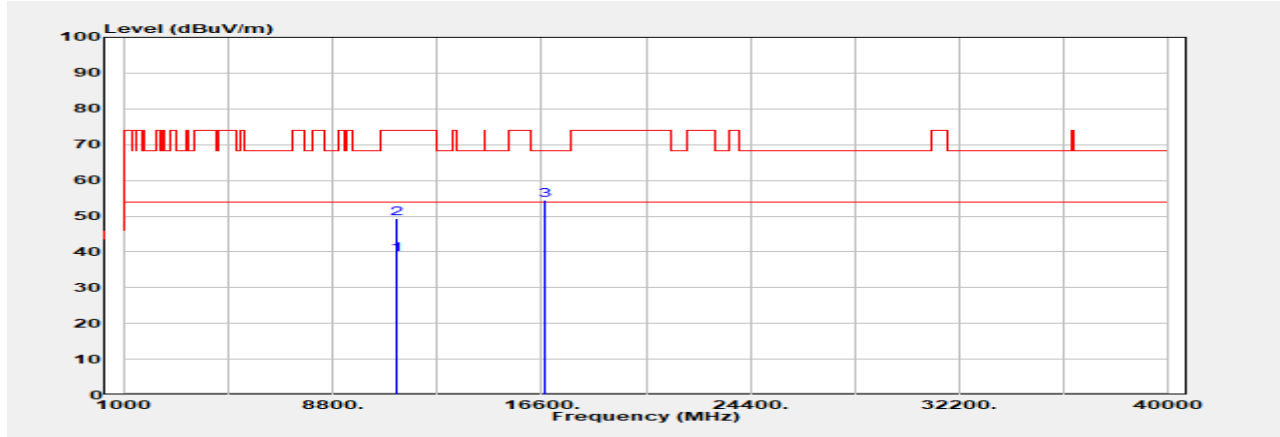
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	29.86	9.50	39.36	54.00	-14.64
11160.000	Peak	39.76	9.50	49.26	74.00	-24.74
16740.000	Peak	42.80	11.63	54.43	68.20	-13.77

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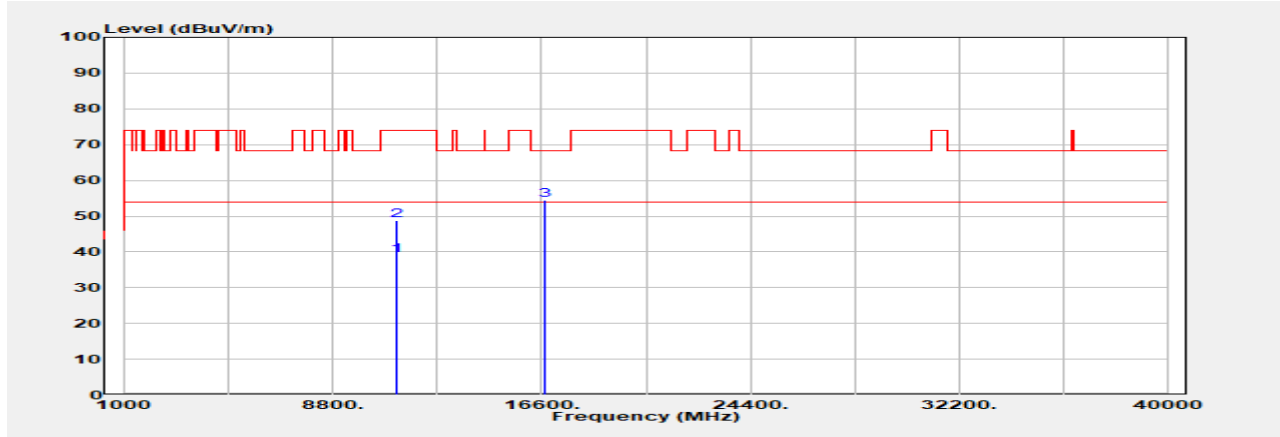
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5580 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11160.000	Average	29.64	9.50	39.14	54.00	-14.86
11160.000	Peak	39.41	9.50	48.91	74.00	-25.09
16740.000	Peak	42.77	11.63	54.40	68.20	-13.80

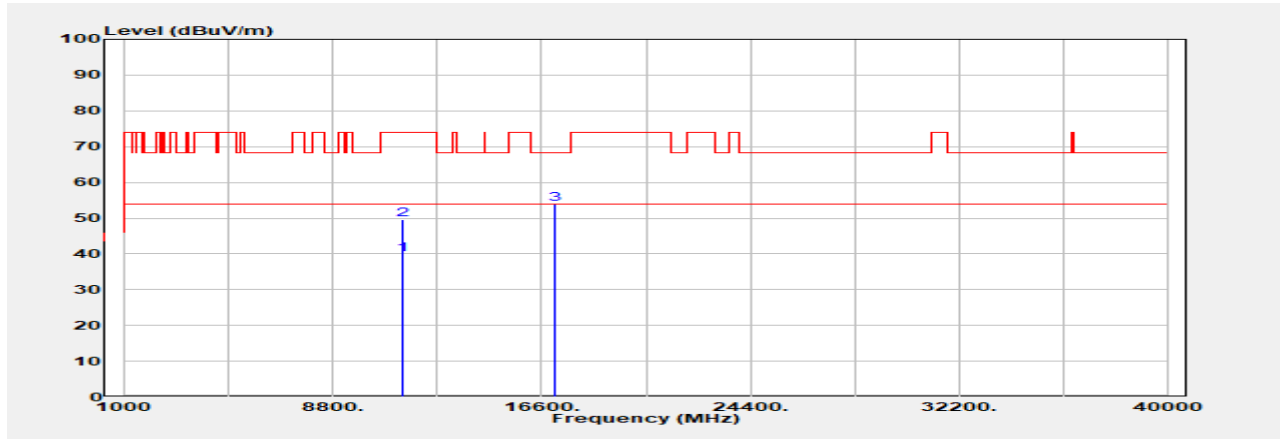
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	29.34	10.52	39.86	54.00	-14.14
11400.000	Peak	39.02	10.52	49.54	74.00	-24.46
17100.000	Peak	42.62	11.28	53.90	68.20	-14.30

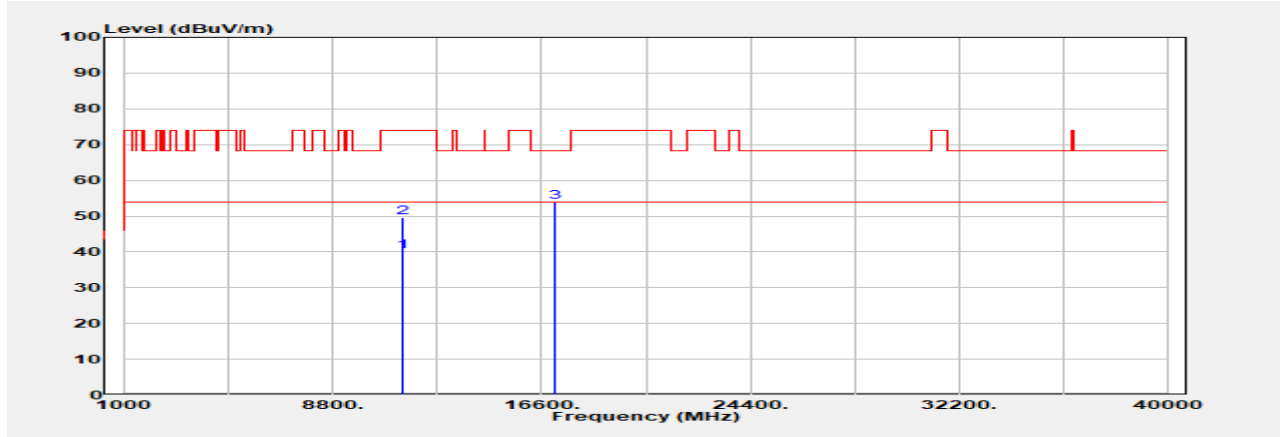
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11400.000	Average	29.50	10.52	40.02	54.00	-13.98
11400.000	Peak	39.16	10.52	49.68	74.00	-24.32
17100.000	Peak	42.74	11.28	54.02	68.20	-14.18

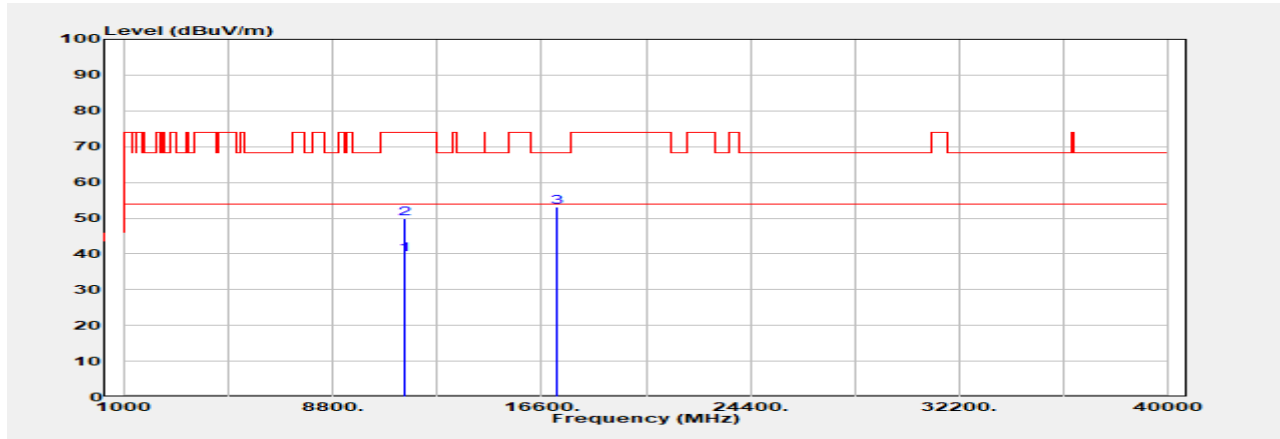
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	29.58	10.38	39.96	54.00	-14.04
11440.000	Peak	39.61	10.38	49.99	74.00	-24.01
17160.000	Peak	42.20	11.00	53.20	68.20	-15.00

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11440.000	Average	30.44	10.38	40.82	54.00	-13.18
11440.000	Peak	39.20	10.38	49.58	74.00	-24.42
17160.000	Peak	42.21	11.00	53.21	68.20	-14.99

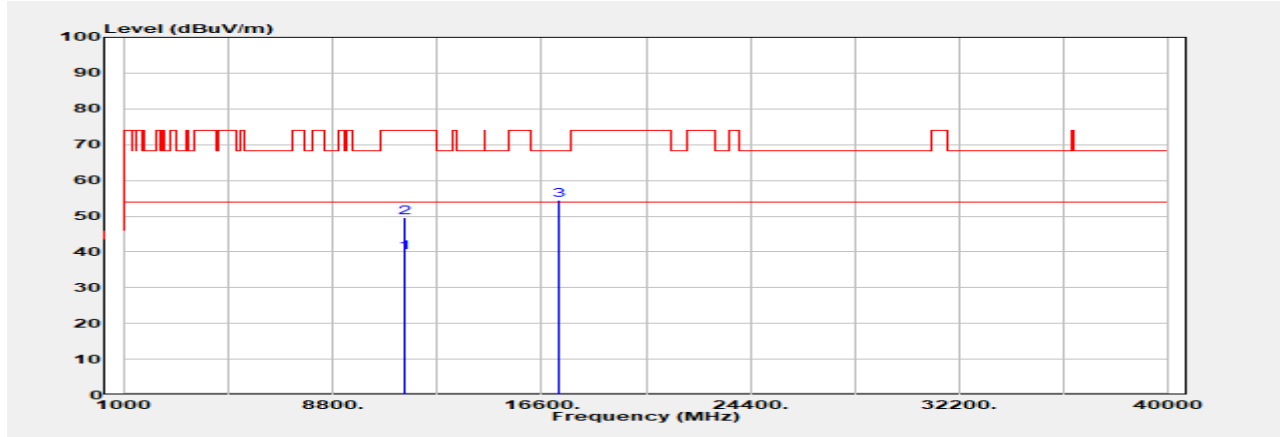
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	29.36	10.37	39.73	54.00	-14.27
11490.000	Peak	39.19	10.37	49.57	74.00	-24.43
17235.000	Peak	43.63	10.72	54.34	68.20	-13.86

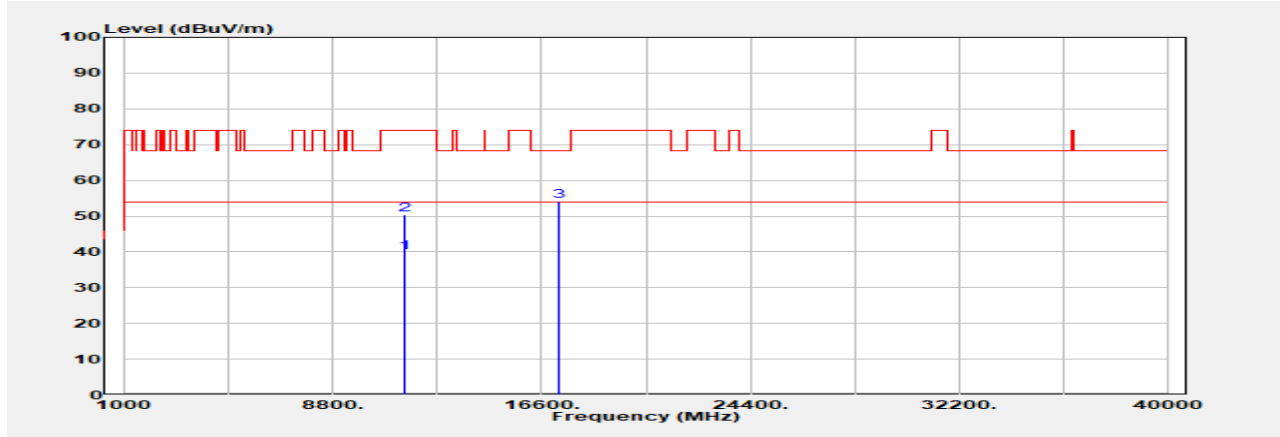
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11490.000	Average	29.34	10.37	39.71	54.00	-14.29
11490.000	Peak	39.93	10.37	50.30	74.00	-23.70
17235.000	Peak	43.54	10.72	54.25	68.20	-13.95

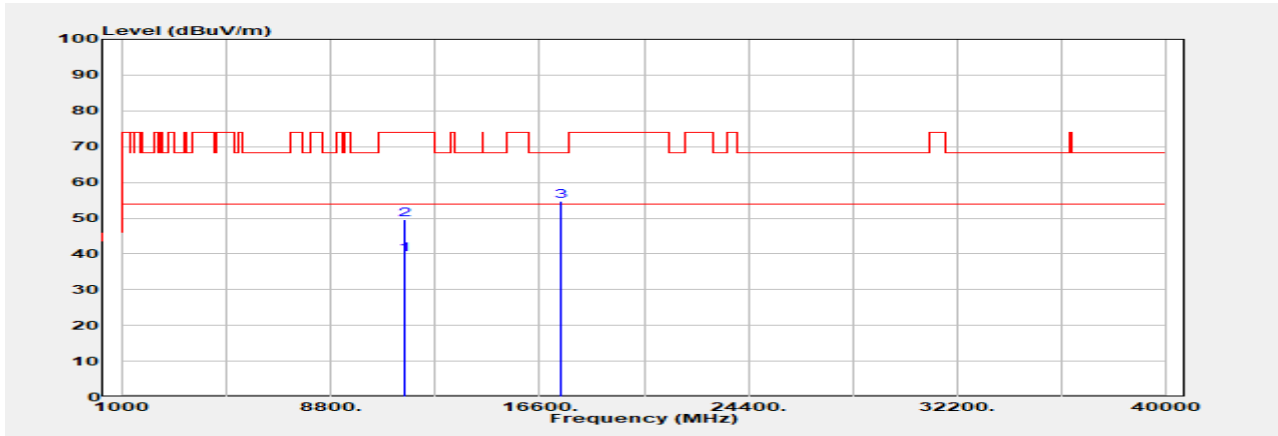
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	29.90	10.06	39.96	54.00	-14.04
11570.000	Peak	39.42	10.06	49.47	74.00	-24.53
17355.000	Peak	44.00	10.84	54.84	68.20	-13.36

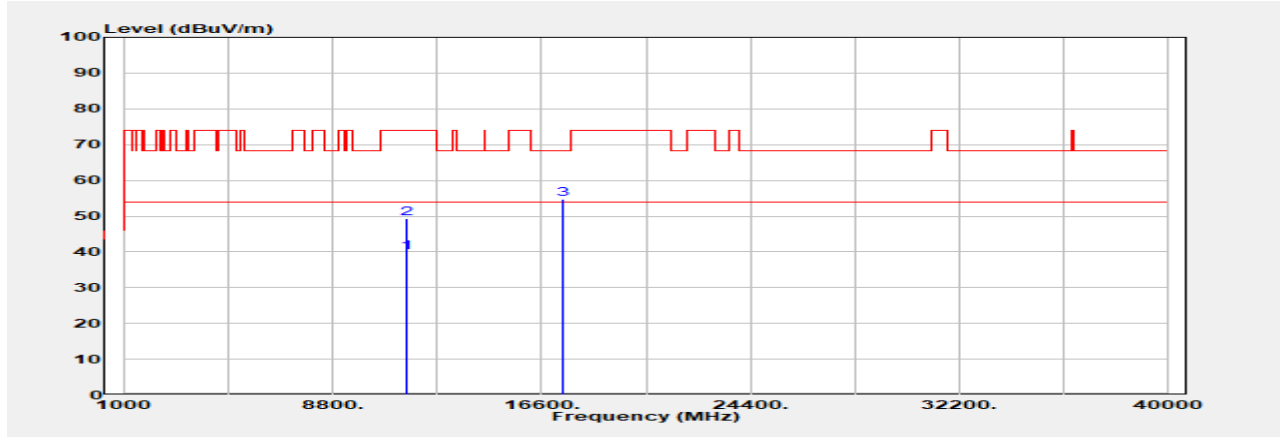
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5785 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11570.000	Average	29.72	10.06	39.78	54.00	-14.22
11570.000	Peak	39.24	10.06	49.29	74.00	-24.71
17355.000	Peak	43.80	10.84	54.65	68.20	-13.55

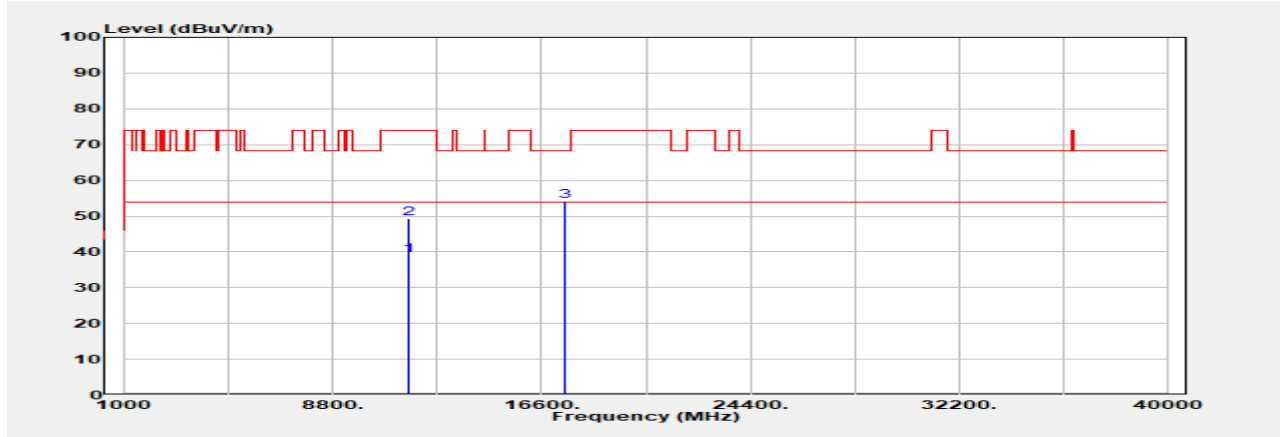
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	29.07	10.00	39.07	54.00	-14.93
11650.000	Peak	39.23	10.00	49.23	74.00	-24.77
17475.000	Peak	43.31	10.76	54.07	68.20	-14.13

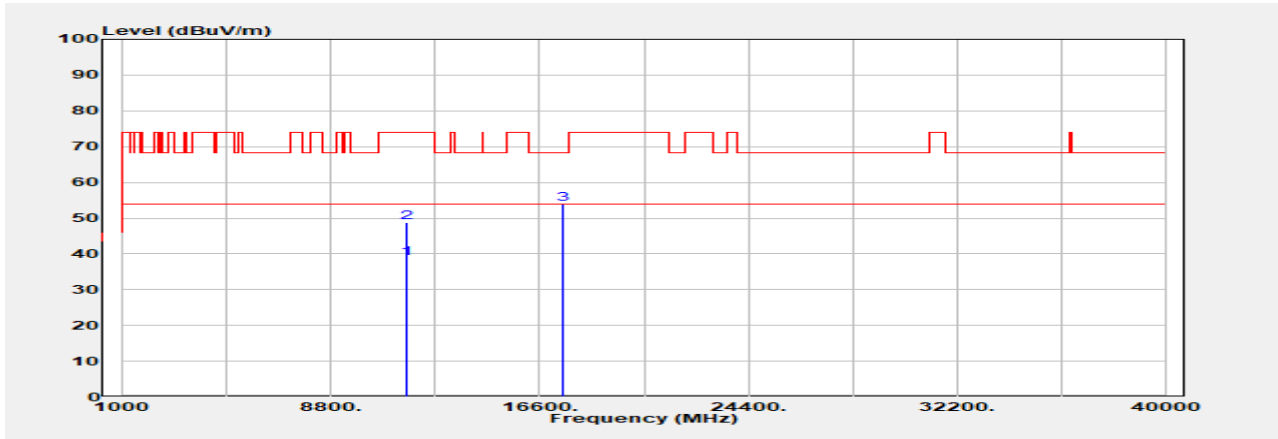
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11650.000	Average	28.87	10.00	38.87	54.00	-15.13
11650.000	Peak	38.77	10.00	48.77	74.00	-25.23
17475.000	Peak	43.24	10.76	54.00	68.20	-14.20

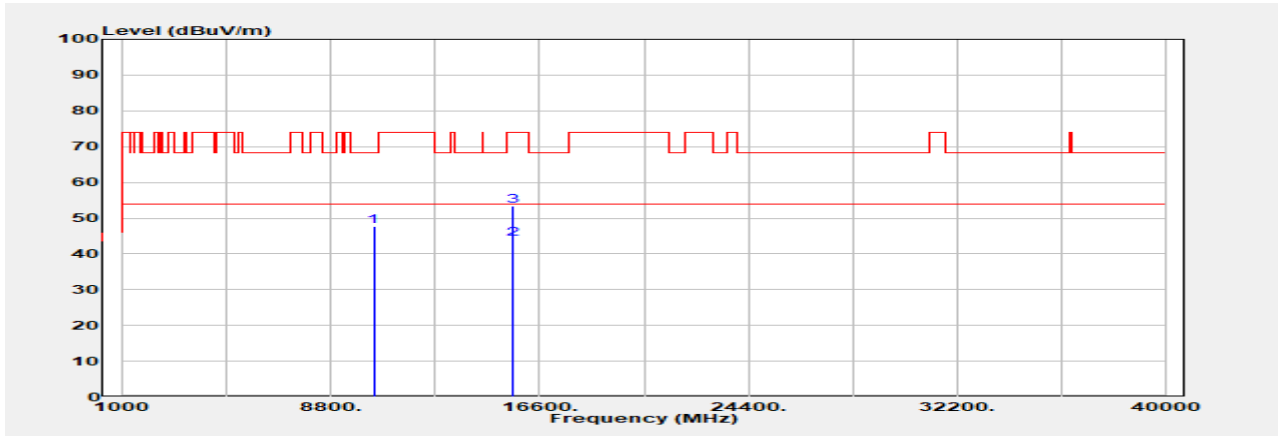
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5190 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



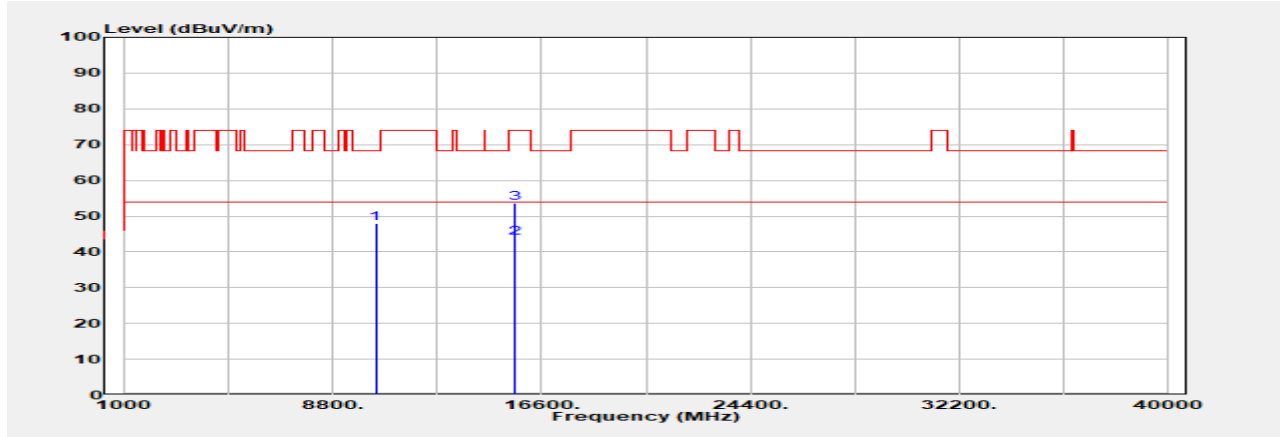
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10380.000	Peak	39.22	8.61	47.82	68.20	-20.38
15570.000	Average	31.89	12.18	44.07	54.00	-9.93
15570.000	Peak	41.20	12.18	53.39	74.00	-20.61

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5190 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10380.000	Peak	39.48	8.61	48.08	68.20	-20.12
15570.000	Average	31.69	12.18	43.87	54.00	-10.13
15570.000	Peak	41.45	12.18	53.63	74.00	-20.37

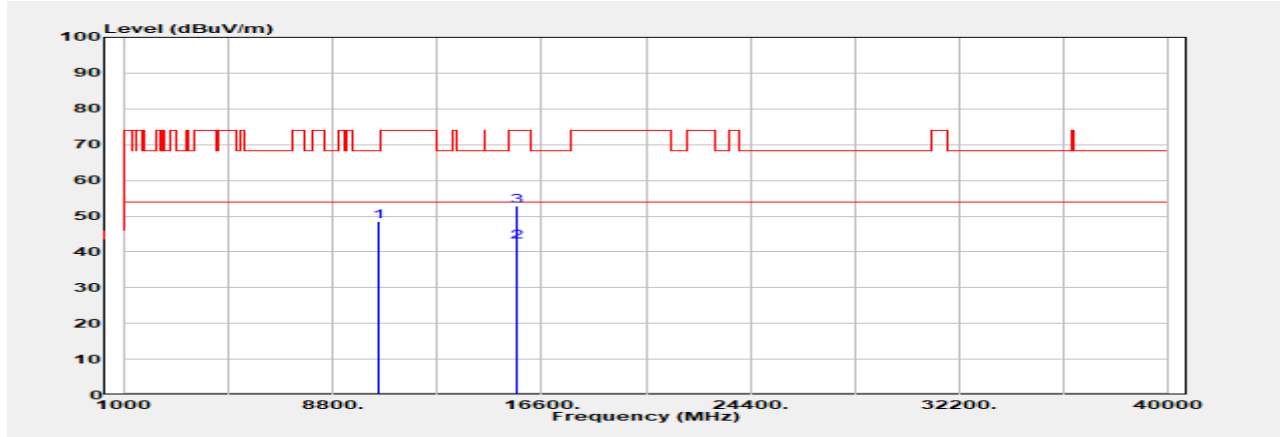
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5230 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10460.000	Peak	38.63	9.84	48.47	68.20	-19.73
15690.000	Average	30.94	11.75	42.69	54.00	-11.31
15690.000	Peak	41.05	11.75	52.79	74.00	-21.21

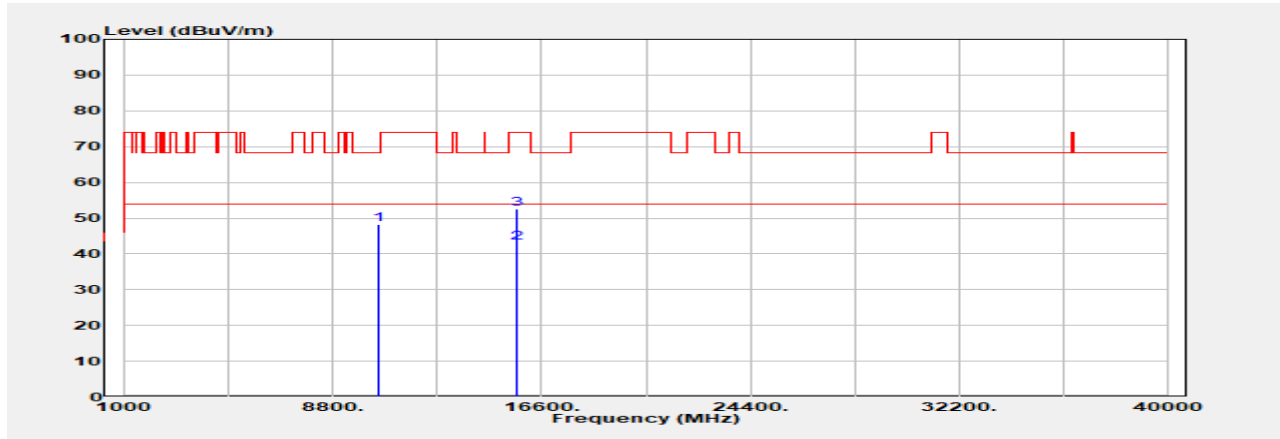
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5230 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10460.000	Peak	38.50	9.84	48.34	68.20	-19.86
15690.000	Average	31.22	11.75	42.97	54.00	-11.03
15690.000	Peak	40.94	11.75	52.69	74.00	-21.31

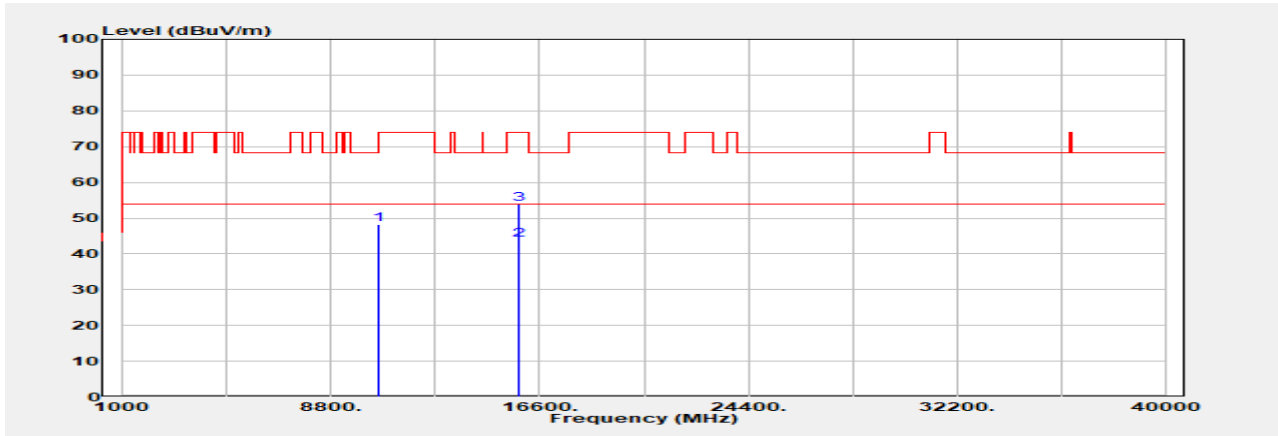
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5270 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10540.000	Peak	39.26	9.09	48.36	68.20	-19.84
15810.000	Average	32.27	11.58	43.85	54.00	-10.15
15810.000	Peak	42.46	11.58	54.04	74.00	-19.96

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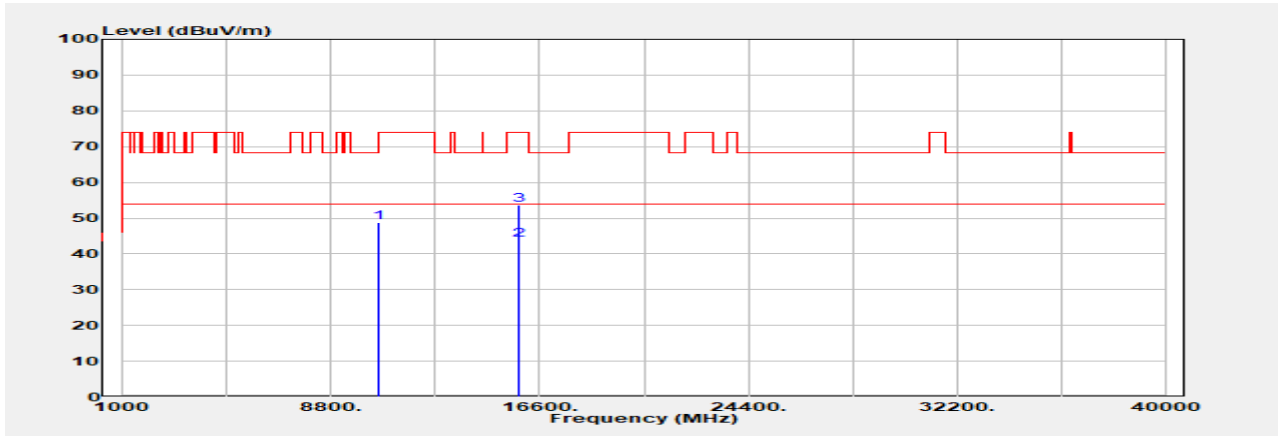
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5270 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10540.000	Peak	39.62	9.09	48.71	68.20	-19.49
15810.000	Average	32.36	11.58	43.94	54.00	-10.06
15810.000	Peak	42.15	11.58	53.73	74.00	-20.27

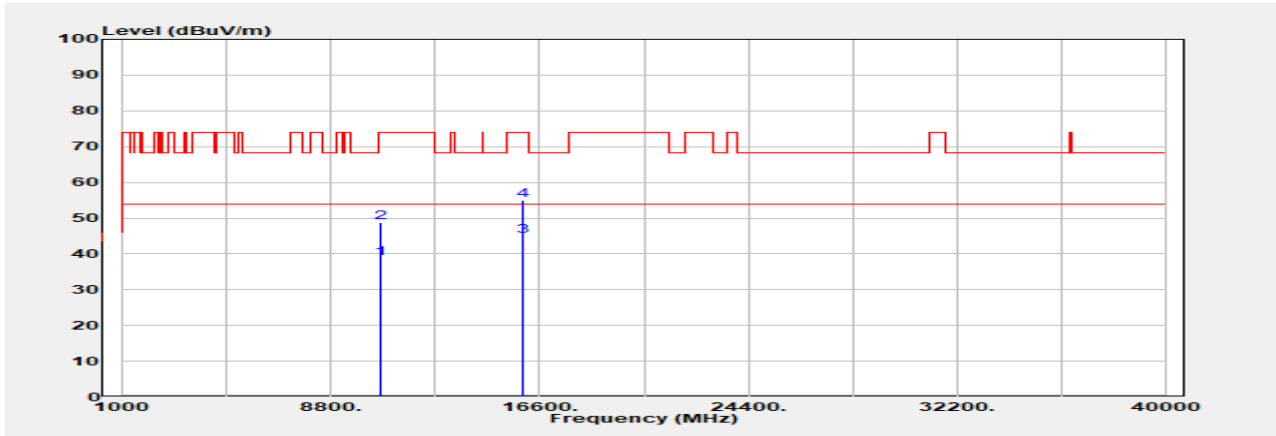
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5310 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10620.000	Average	29.94	8.88	38.82	54.00	-15.18
10620.000	Peak	39.83	8.88	48.71	74.00	-25.29
15930.000	Average	32.55	12.50	45.05	54.00	-8.95
15930.000	Peak	42.44	12.50	54.93	74.00	-19.07

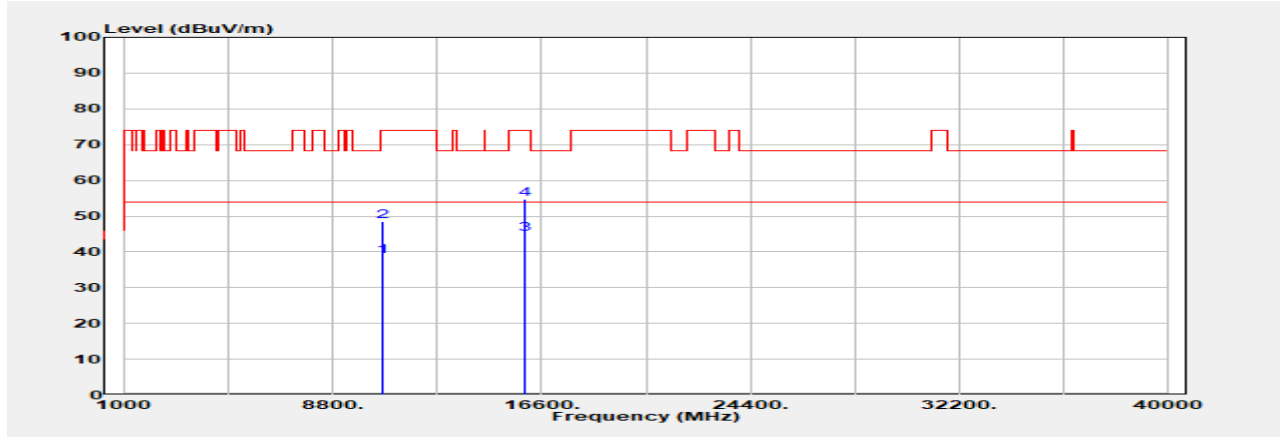
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5310 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10620.000	Average	29.89	8.88	38.78	54.00	-15.22
10620.000	Peak	39.65	8.88	48.53	74.00	-25.47
15930.000	Average	32.59	12.50	45.09	54.00	-8.91
15930.000	Peak	42.21	12.50	54.71	74.00	-19.29

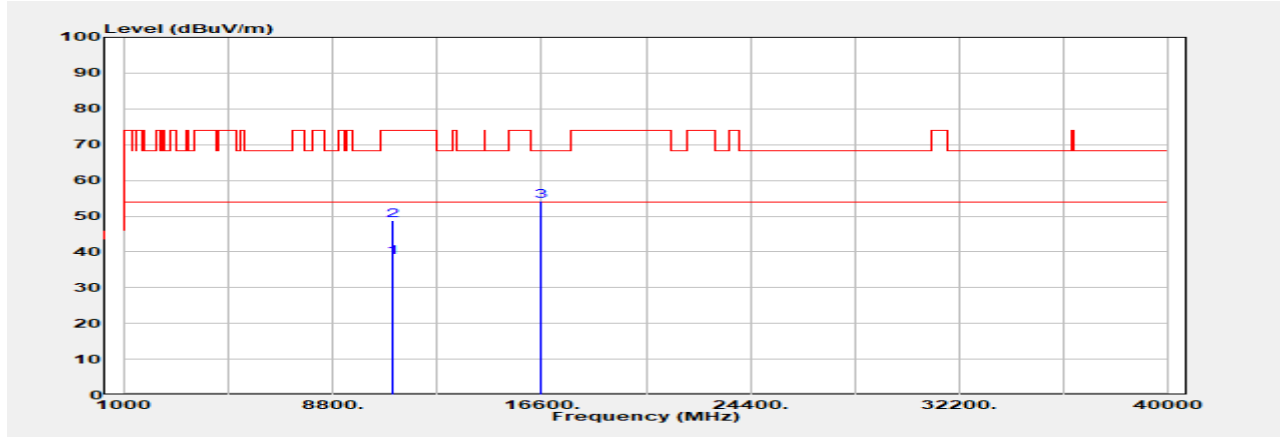
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5510 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11020.000	Average	29.30	9.16	38.46	54.00	-15.54
11020.000	Peak	39.71	9.16	48.87	74.00	-25.13
16530.000	Peak	42.15	12.08	54.23	68.20	-13.97

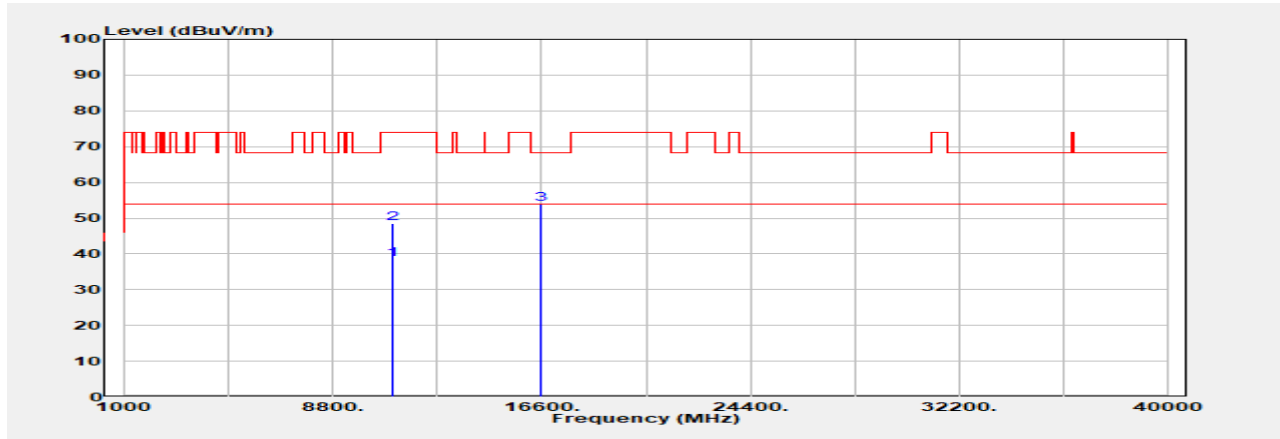
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5510 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11020.000	Average	29.42	9.16	38.57	54.00	-15.43
11020.000	Peak	39.31	9.16	48.47	74.00	-25.53
16530.000	Peak	41.74	12.08	53.82	68.20	-14.38

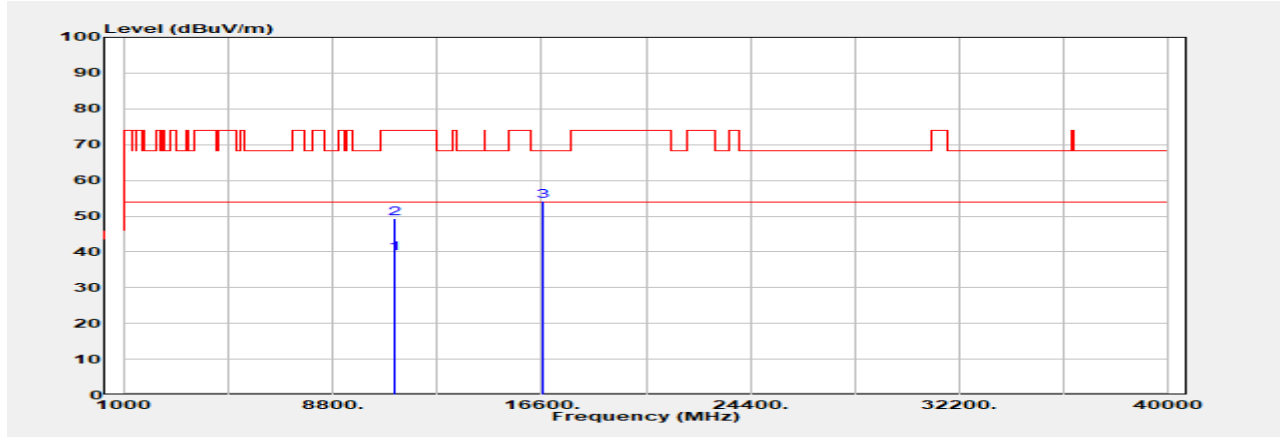
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5550 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11100.000	Average	29.71	9.85	39.56	54.00	-14.44
11100.000	Peak	39.42	9.85	49.27	74.00	-24.73
16650.000	Peak	42.66	11.52	54.18	68.20	-14.02

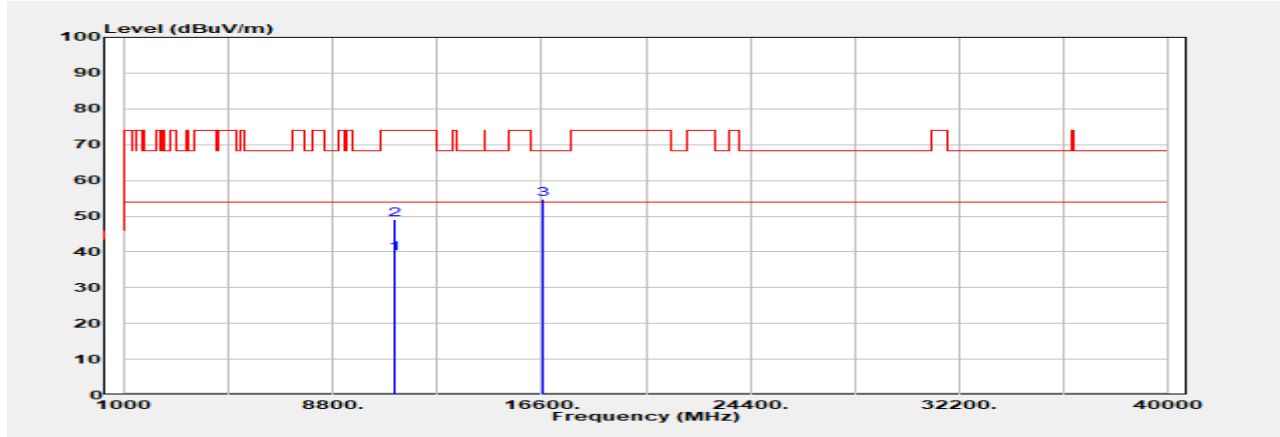
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5550 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11100.000	Average	29.72	9.85	39.57	54.00	-14.43
11100.000	Peak	39.21	9.85	49.06	74.00	-24.94
16650.000	Peak	43.29	11.52	54.81	68.20	-13.39

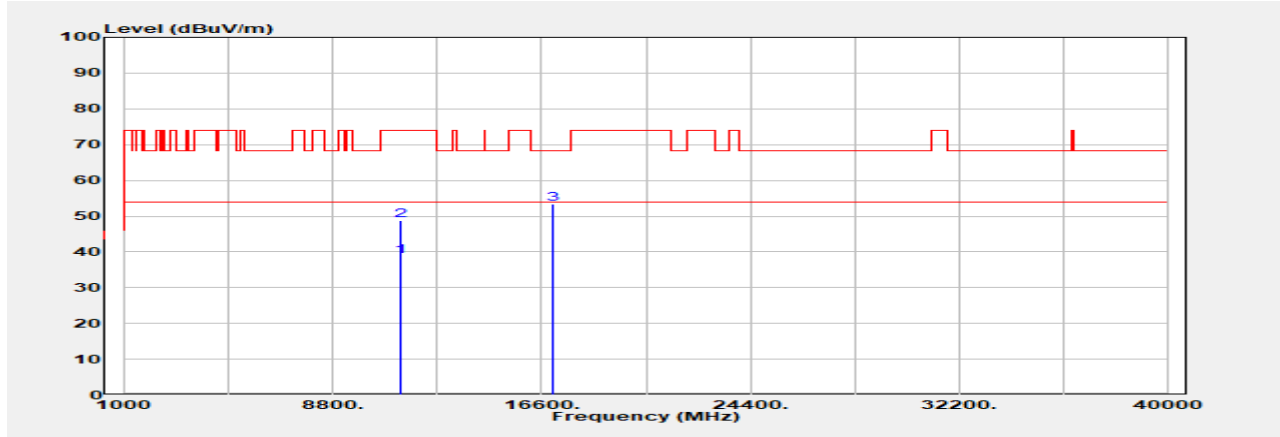
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5670 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11340.000	Average	28.89	9.76	38.65	54.00	-15.35
11340.000	Peak	39.14	9.76	48.90	74.00	-25.10
17010.000	Peak	43.04	10.39	53.43	68.20	-14.77

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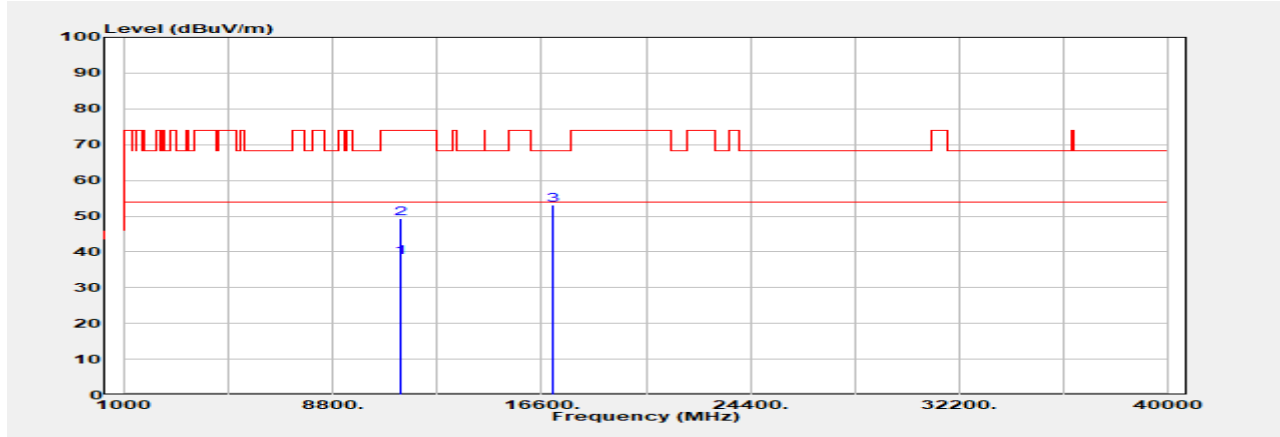
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5670 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11340.000	Average	28.68	9.76	38.44	54.00	-15.56
11340.000	Peak	39.64	9.76	49.40	74.00	-24.60
17010.000	Peak	42.77	10.39	53.16	68.20	-15.04

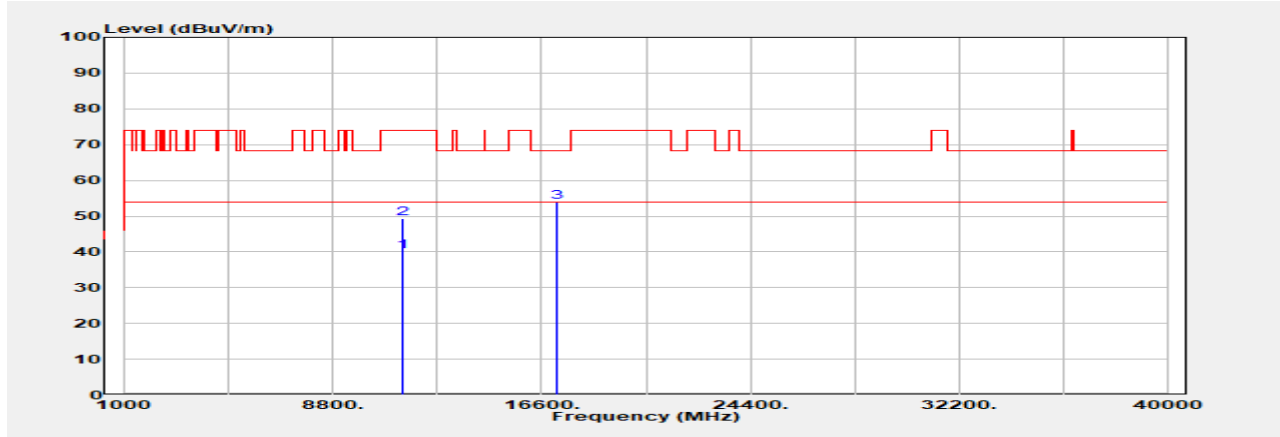
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5710 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11420.000	Average	29.66	10.45	40.11	54.00	-13.89
11420.000	Peak	38.81	10.45	49.26	74.00	-24.74
17130.000	Peak	42.88	11.12	54.00	68.20	-14.20

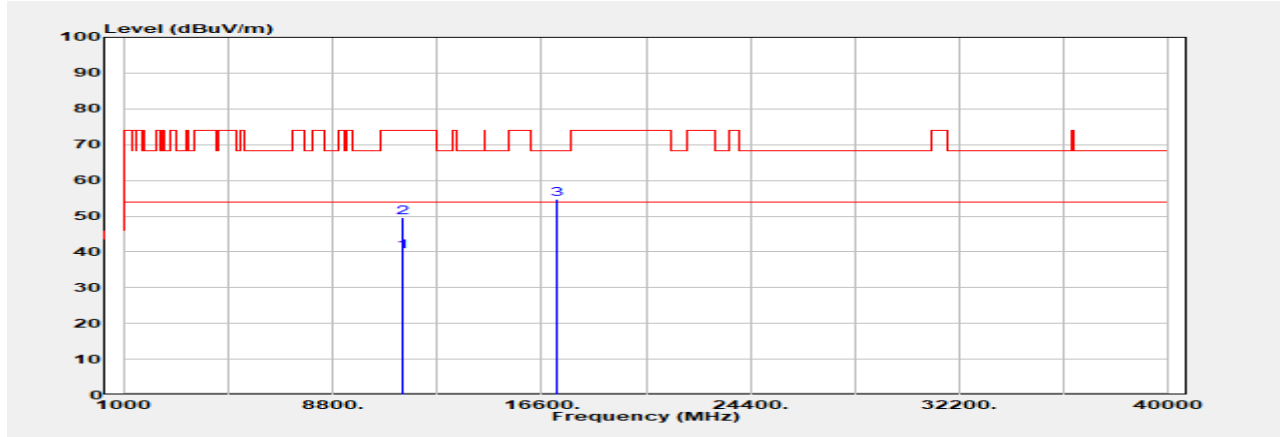
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5710 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11420.000	Average	29.59	10.45	40.04	54.00	-13.96
11420.000	Peak	39.06	10.45	49.51	74.00	-24.49
17130.000	Peak	43.56	11.12	54.69	68.20	-13.51

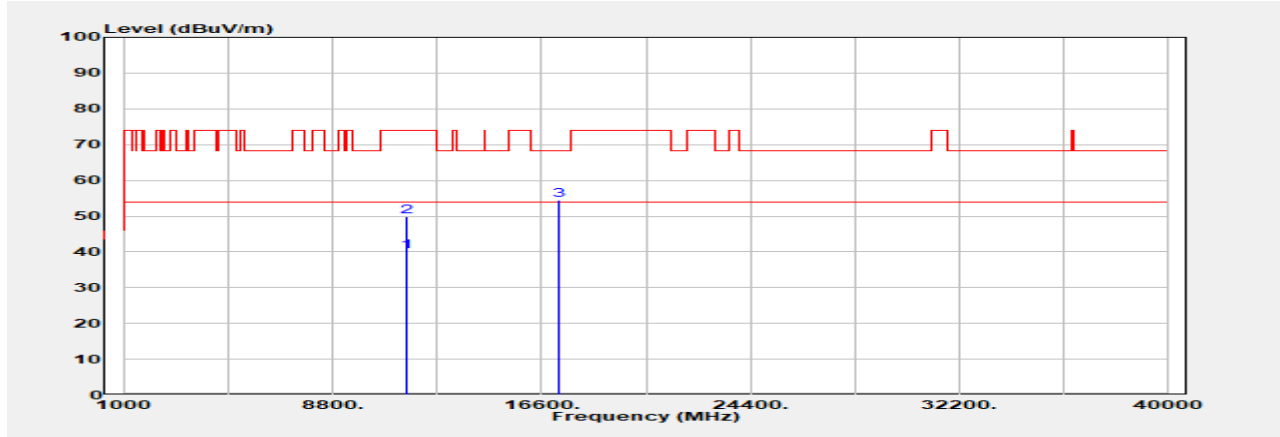
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5755 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11510.000	Average	29.74	10.29	40.04	54.00	-13.96
11510.000	Peak	39.52	10.29	49.82	74.00	-24.19
17265.000	Peak	43.74	10.70	54.44	68.20	-13.76

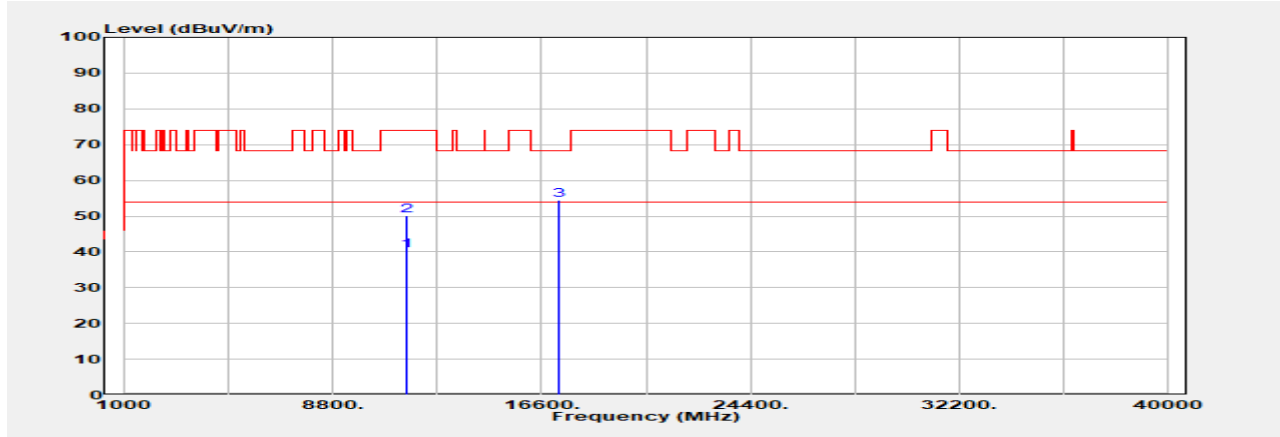
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5755 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11510.000	Average	29.96	10.29	40.26	54.00	-13.74
11510.000	Peak	39.82	10.29	50.11	74.00	-23.89
17265.000	Peak	43.68	10.70	54.38	68.20	-13.82

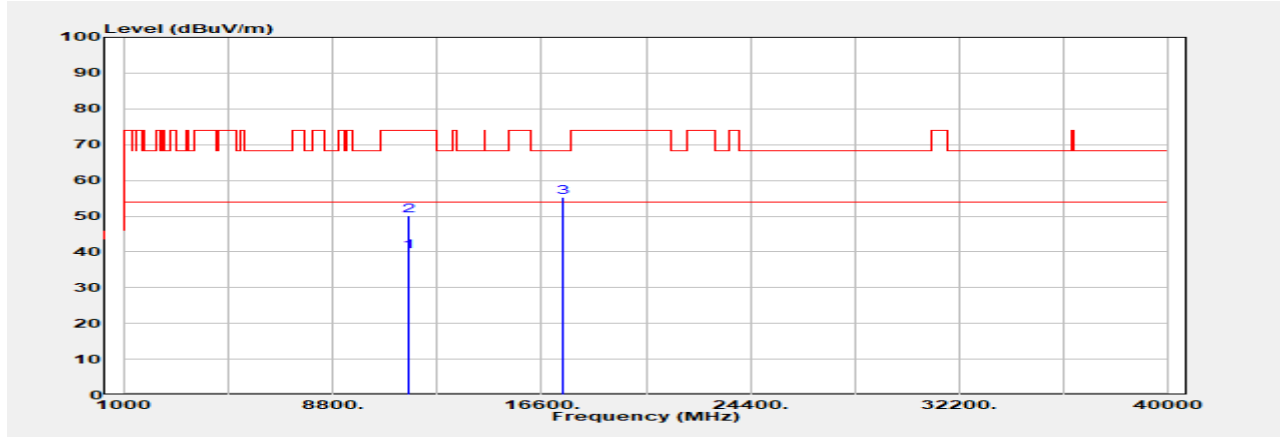
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5795 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11590.000	Average	29.90	10.16	40.06	54.00	-13.94
11590.000	Peak	39.97	10.16	50.13	74.00	-23.87
17385.000	Peak	43.89	11.31	55.21	68.20	-12.99

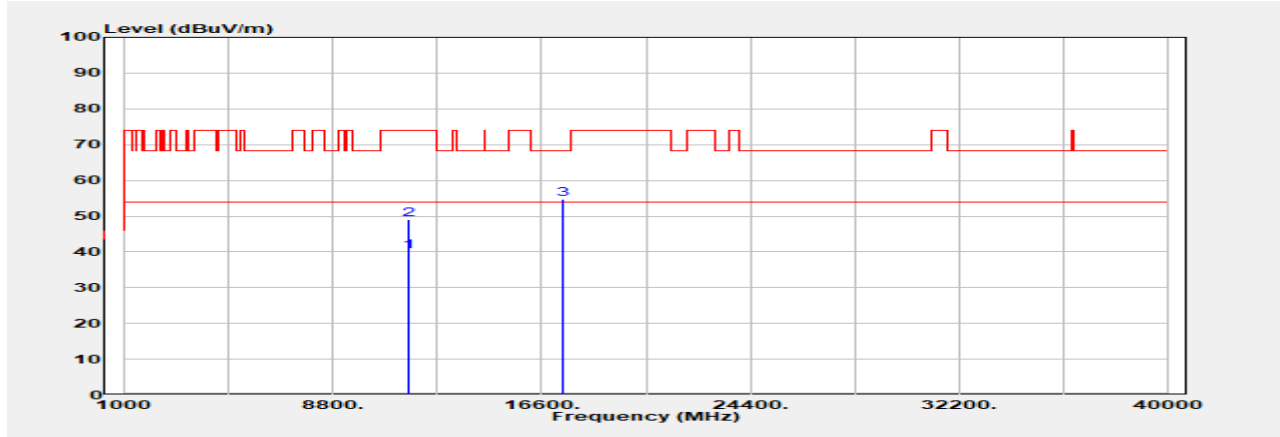
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5795 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11590.000	Average	29.83	10.16	39.99	54.00	-14.01
11590.000	Peak	38.77	10.16	48.93	74.00	-25.07
17385.000	Peak	43.33	11.31	54.65	68.20	-13.55

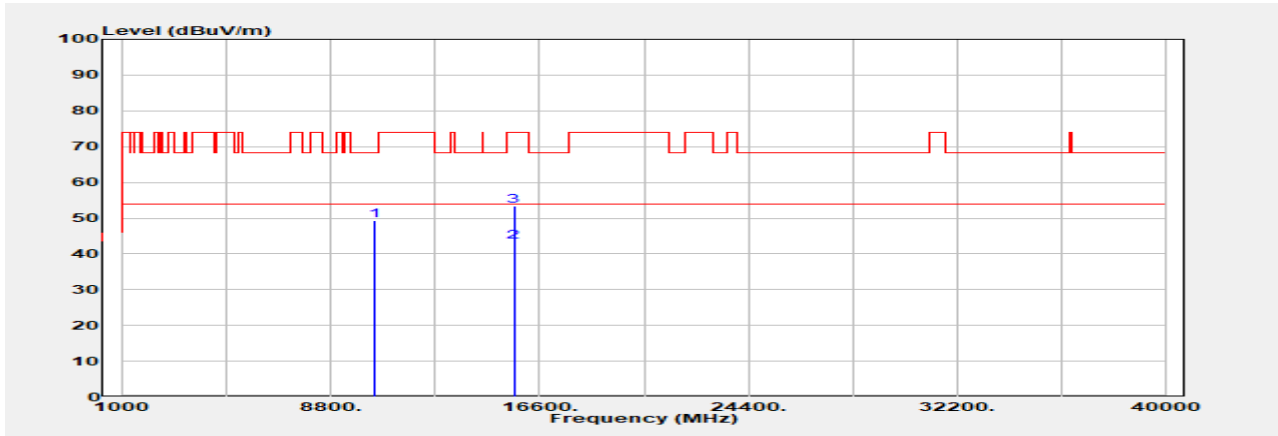
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5210 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10420.000	Peak	40.31	8.96	49.26	68.20	-18.94
15630.000	Average	31.41	12.00	43.41	54.00	-10.59
15630.000	Peak	41.47	12.00	53.46	74.00	-20.54

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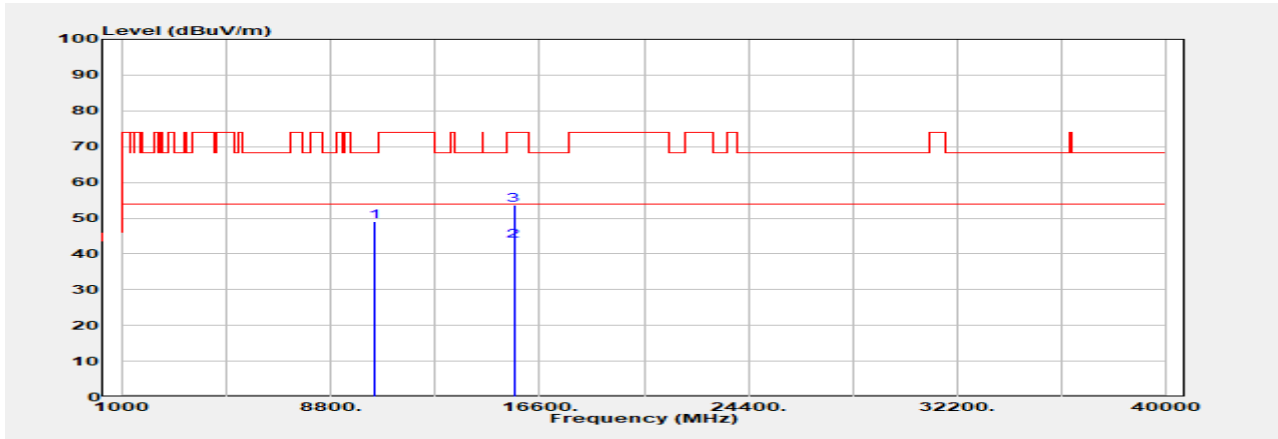
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5210 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10420.000	Peak	40.00	8.96	48.95	68.20	-19.25
15630.000	Average	31.52	12.00	43.52	54.00	-10.48
15630.000	Peak	41.65	12.00	53.64	74.00	-20.36

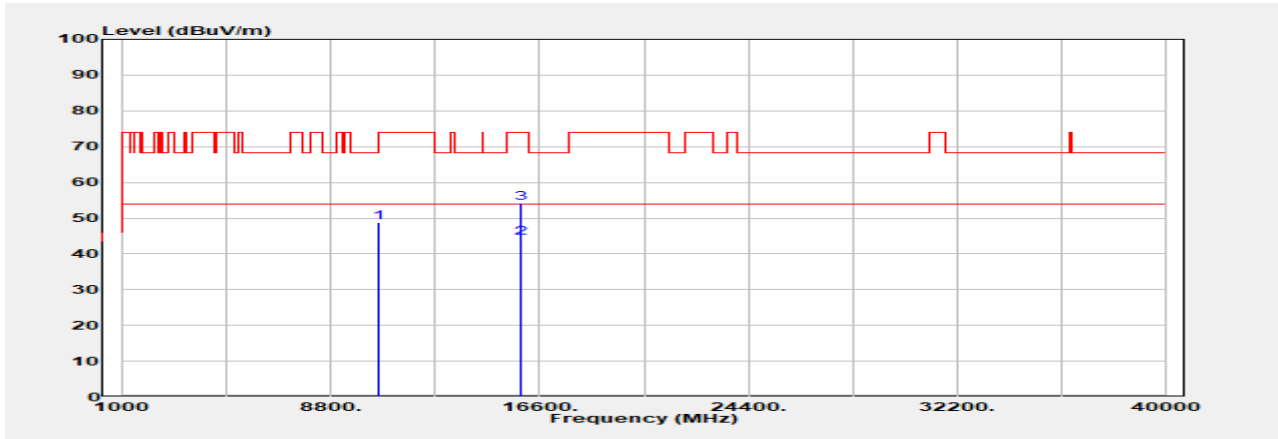
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5290 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10580.000	Peak	39.77	9.04	48.80	68.20	-19.40
15870.000	Average	32.60	11.86	44.46	54.00	-9.54
15870.000	Peak	42.43	11.86	54.30	74.00	-19.70

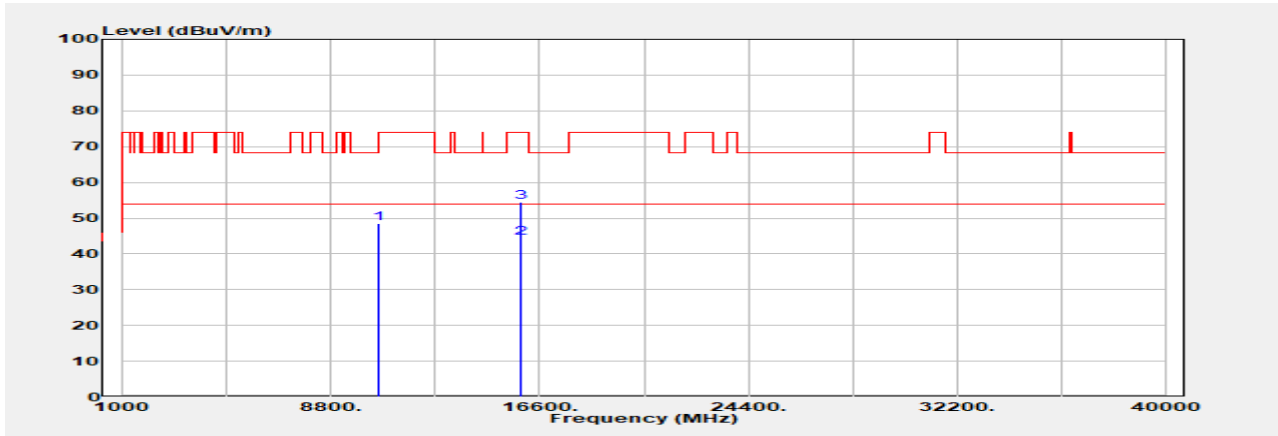
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5290 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10580.000	Peak	39.37	9.04	48.40	68.20	-19.80
15870.000	Average	32.48	11.86	44.34	54.00	-9.66
15870.000	Peak	42.69	11.86	54.55	74.00	-19.45

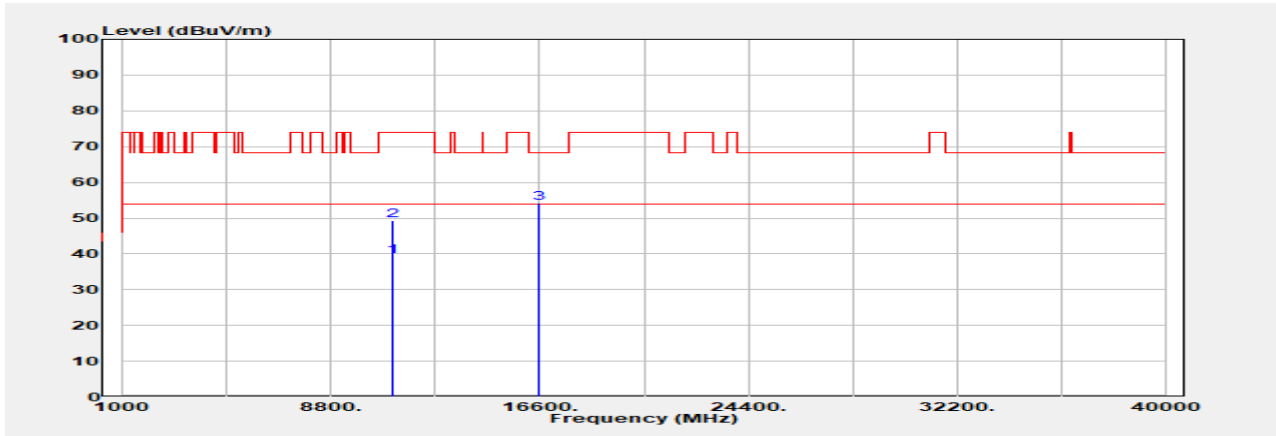
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5530 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11060.000	Average	29.70	9.64	39.35	54.00	-14.65
11060.000	Peak	39.65	9.64	49.29	74.00	-24.71
16590.000	Peak	42.38	11.87	54.25	68.20	-13.95

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5530 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11060.000	Average	29.86	9.64	39.50	54.00	-14.50
11060.000	Peak	39.71	9.64	49.35	74.00	-24.65
16590.000	Peak	43.90	11.87	55.77	68.20	-12.43

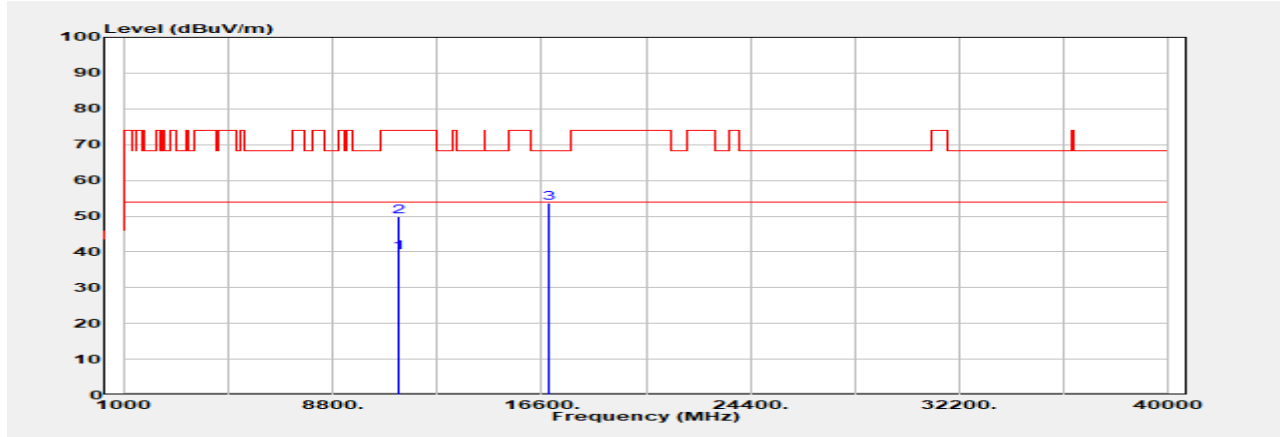
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5610 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11220.000	Average	30.11	9.66	39.78	54.00	-14.22
11220.000	Peak	40.14	9.66	49.80	74.00	-24.20
16830.000	Peak	42.44	11.16	53.59	68.20	-14.61

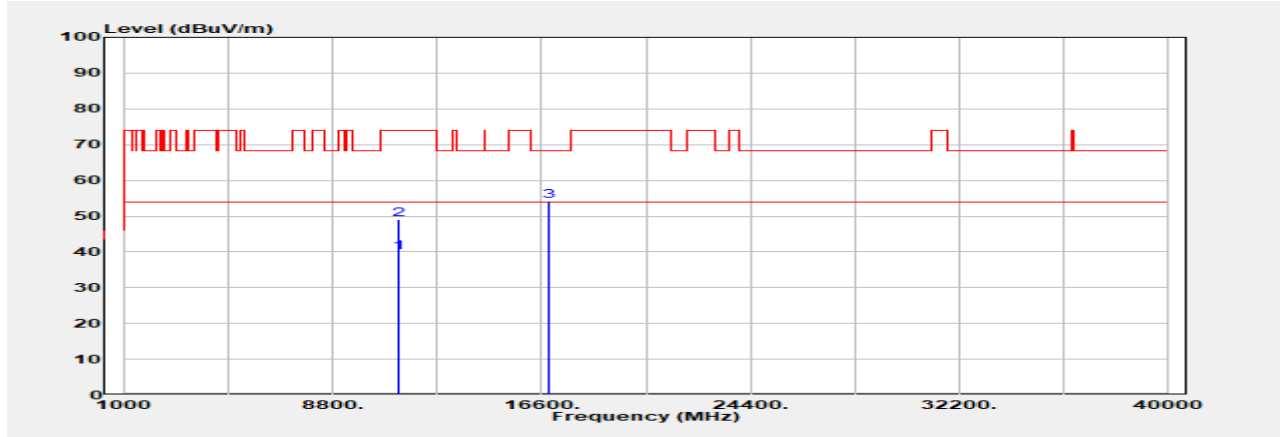
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5610 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11220.000	Average	30.08	9.66	39.74	54.00	-14.26
11220.000	Peak	39.50	9.66	49.17	74.00	-24.83
16830.000	Peak	43.01	11.16	54.17	68.20	-14.03

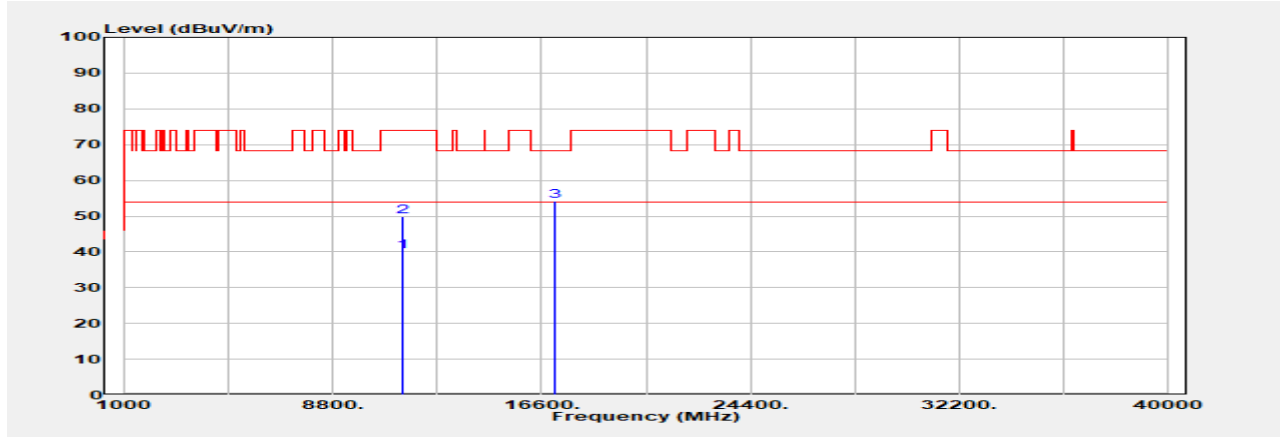
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5690 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11380.000	Average	29.82	10.23	40.05	54.00	-13.95
11380.000	Peak	39.52	10.23	49.75	74.00	-24.25
17070.000	Peak	43.18	11.10	54.29	68.20	-13.91

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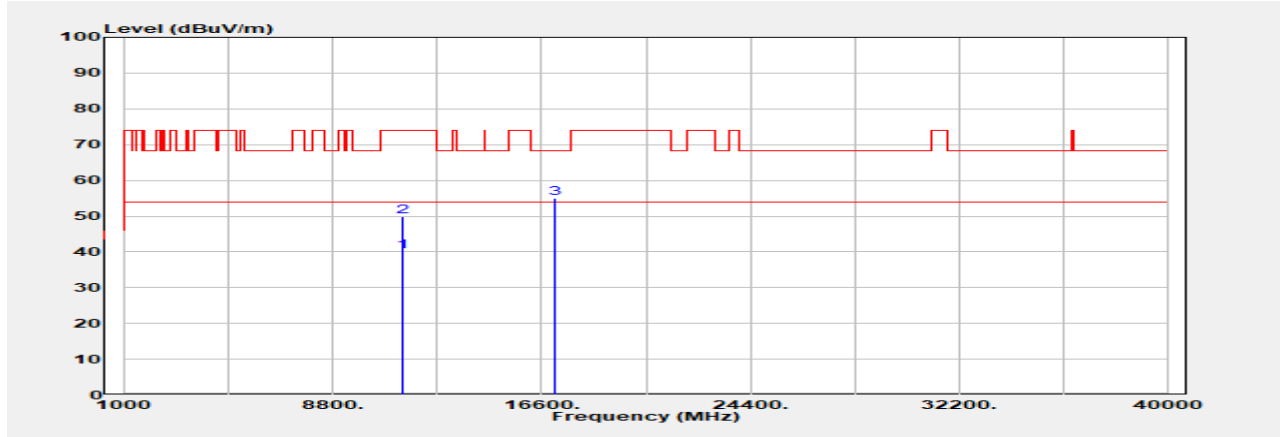
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5690 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11380.000	Average	29.82	10.23	40.04	54.00	-13.96
11380.000	Peak	39.51	10.23	49.74	74.00	-24.26
17070.000	Peak	43.96	11.10	55.06	68.20	-13.14

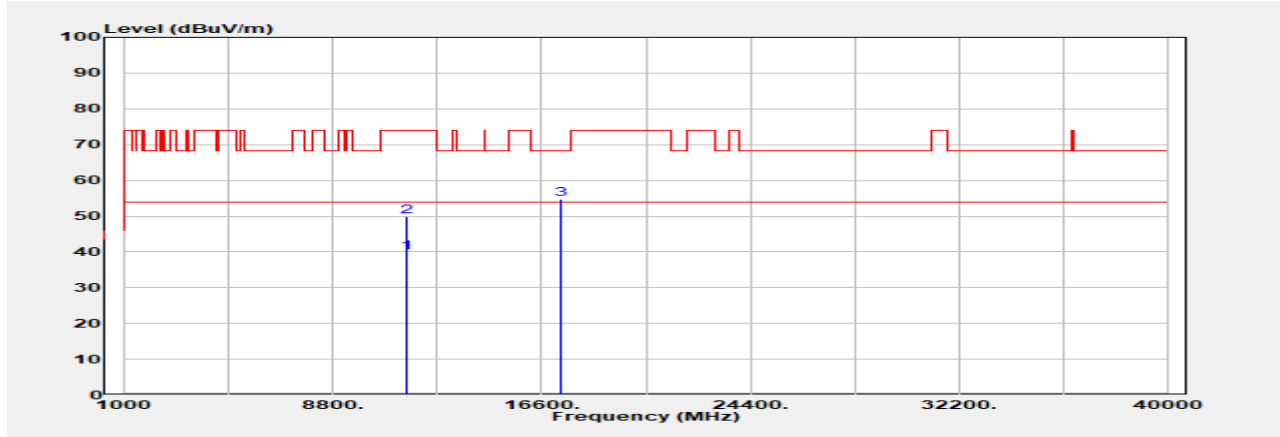
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5775 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11550.000	Average	29.75	9.95	39.70	54.00	-14.30
11550.000	Peak	39.87	9.95	49.83	74.00	-24.17
17325.000	Peak	43.79	10.82	54.61	68.20	-13.59

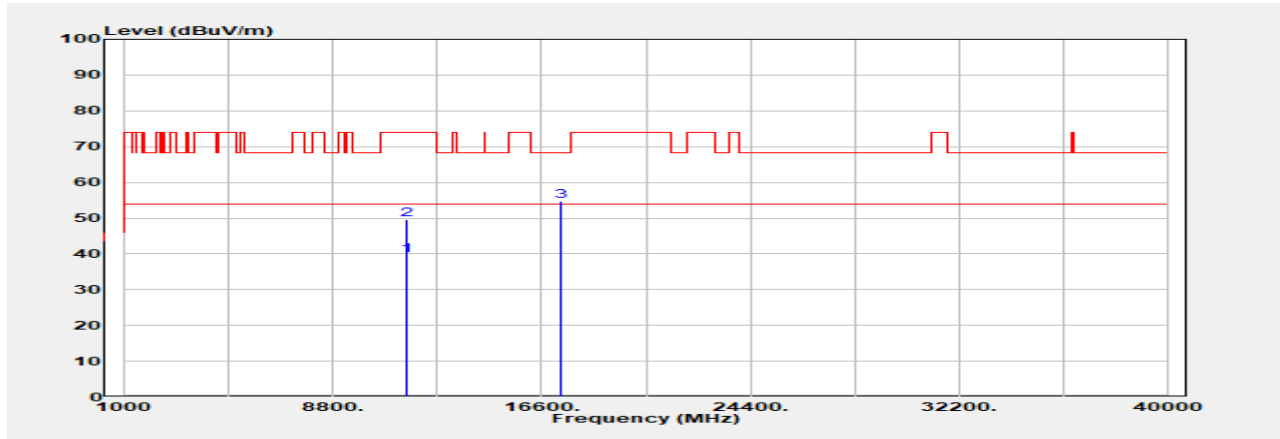
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5775 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11550.000	Average	29.62	9.95	39.58	54.00	-14.42
11550.000	Peak	39.53	9.95	49.49	74.00	-24.51
17325.000	Peak	43.89	10.82	54.71	68.20	-13.49

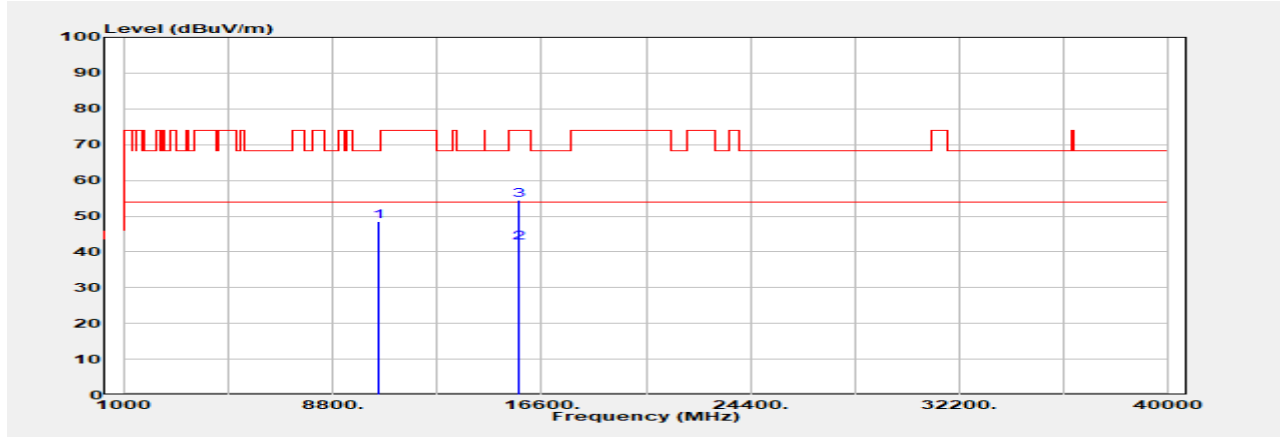
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5250 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10500.000	Peak	39.60	9.03	48.63	68.20	-19.57
15750.000	Average	31.34	11.22	42.56	54.00	-11.44
15750.000	Peak	43.26	11.22	54.47	74.00	-19.53

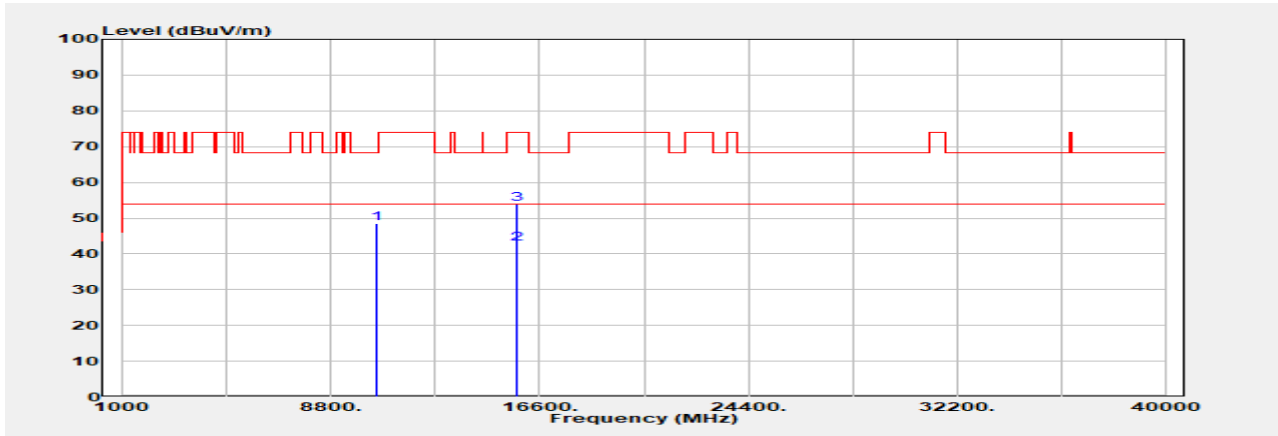
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5250 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-29  
Temp./Humi. :20.8/69  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



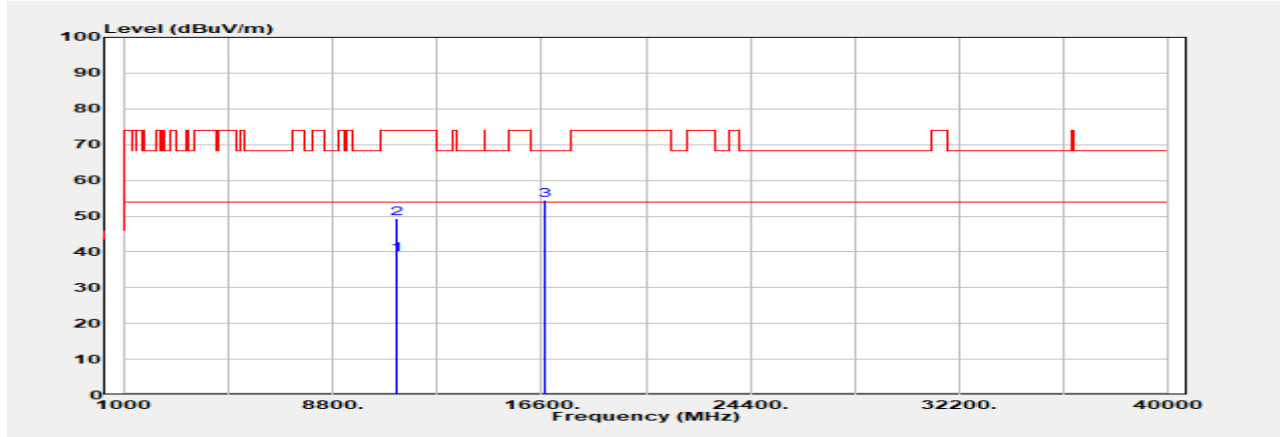
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
10500.000	Peak	39.45	9.03	48.48	68.20	-19.72
15750.000	Average	31.69	11.22	42.90	54.00	-11.10
15750.000	Peak	42.59	11.22	53.81	74.00	-20.19

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5570 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11140.000	Average	29.91	9.51	39.41	54.00	-14.59
11140.000	Peak	39.75	9.51	49.26	74.00	-24.74
16710.000	Peak	42.74	11.82	54.57	68.20	-13.63

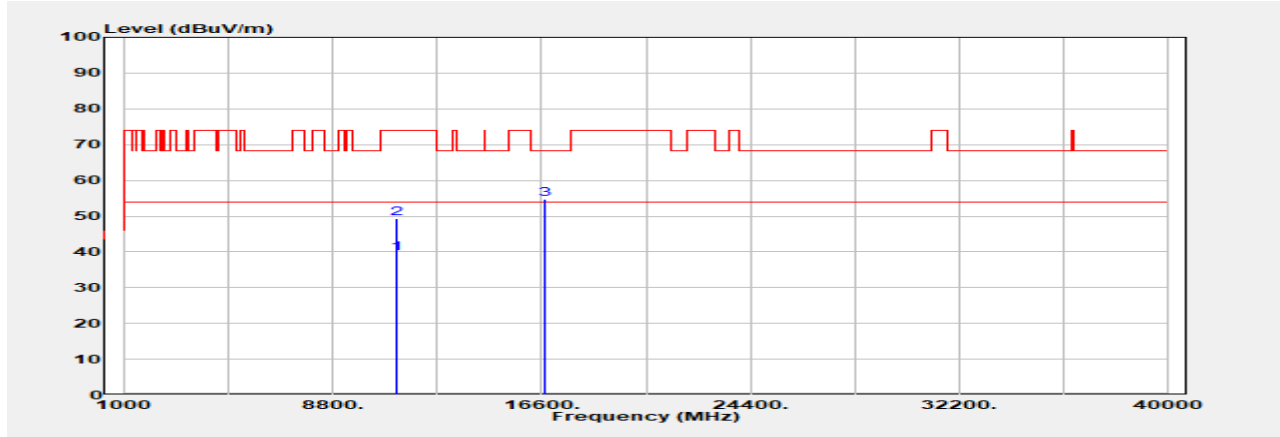
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5570 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
11140.000	Average	29.97	9.51	39.48	54.00	-14.52
11140.000	Peak	39.74	9.51	49.25	74.00	-24.75
16710.000	Peak	42.95	11.82	54.77	68.20	-13.43

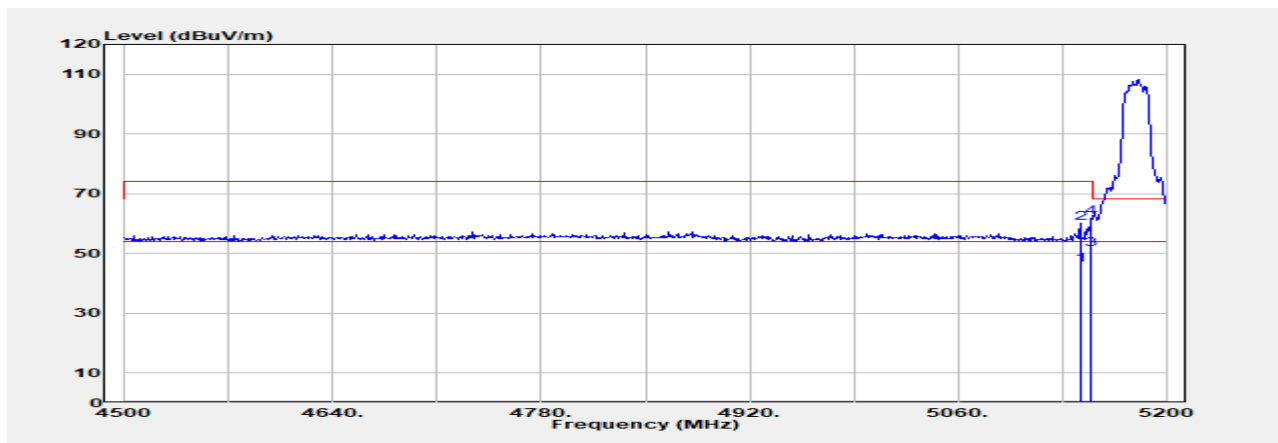
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### 7.7.2 Band edge falling to restricted band

Report Number	:TERF2208001576E2	Test Site	:SAC G
Operation Mode	:802.11a	Test Date	:2022-09-28
Test Frequency	:5180 MHz	Temp./Humi.	:20.3/70
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5142.600	Average	43.09	3.07	46.15	54.00	-7.85
5142.600	Peak	57.07	3.07	60.14	74.00	-13.86
5150.000	Average	48.26	3.23	51.49	54.00	-2.51
5150.000	Peak	59.04	3.23	62.27	74.00	-11.73

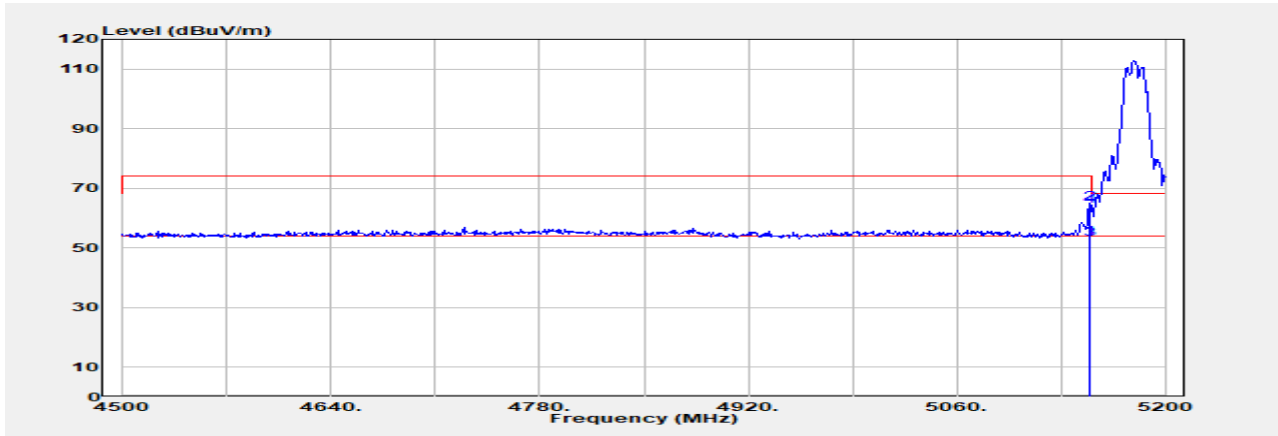
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5180 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5149.600	Average	50.03	3.22	53.25	54.00	-0.75
5149.600	Peak	61.78	3.22	65.00	74.00	-9.00
5150.000	Average	49.91	3.23	53.14	54.00	-0.86
5150.000	Peak	60.81	3.23	64.04	74.00	-9.96

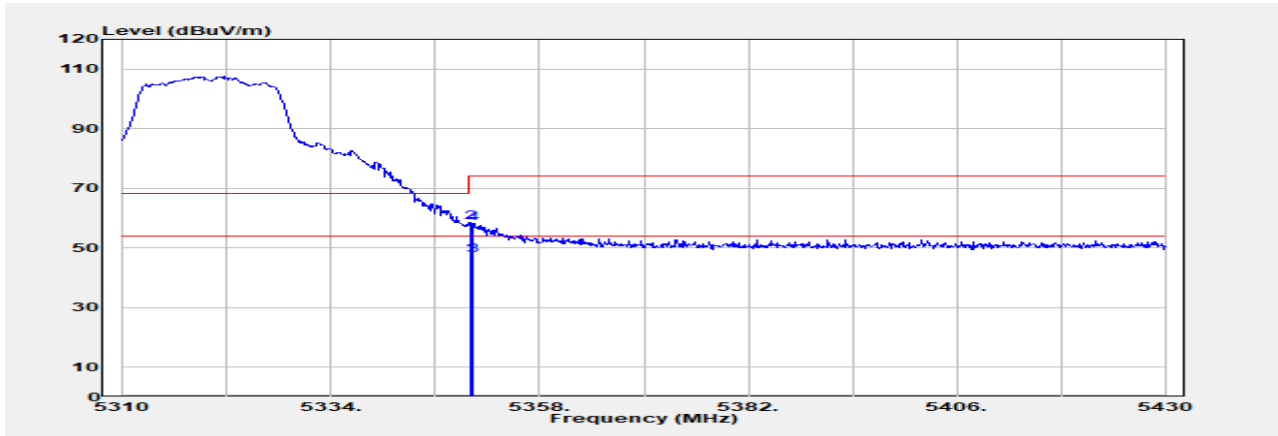
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5320 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	47.18	0.38	47.56	54.00	-6.44
5350.000	Peak	58.19	0.38	58.56	74.00	-15.44
5350.320	Average	46.96	0.38	47.34	54.00	-6.66
5350.320	Peak	57.99	0.38	58.36	74.00	-15.64

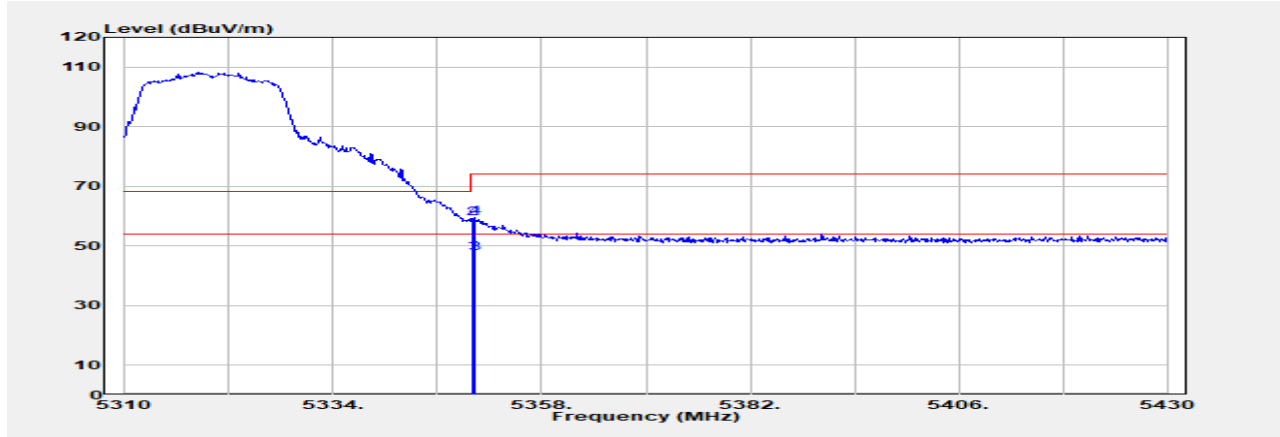
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5320 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	47.34	0.38	47.72	54.00	-6.28
5350.000	Peak	58.82	0.38	59.20	74.00	-14.80
5350.320	Average	47.09	0.38	47.47	54.00	-6.53
5350.320	Peak	59.05	0.38	59.43	74.00	-14.57

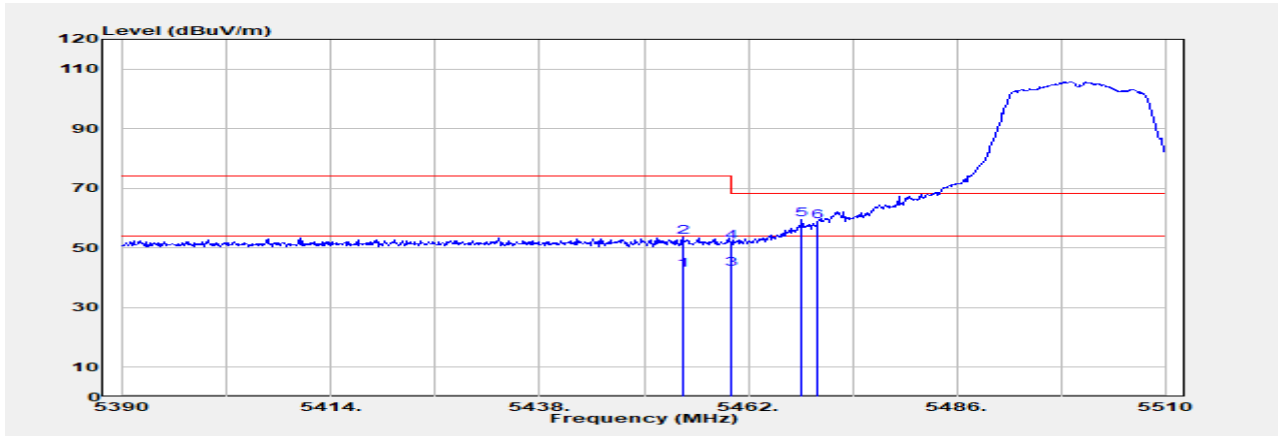
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5500 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5454.440	Average	41.56	0.90	42.46	54.00	-11.54
5454.440	Peak	52.71	0.90	53.61	74.00	-20.39
5460.000	Average	41.91	0.92	42.83	54.00	-11.17
5460.000	Peak	51.18	0.92	52.10	74.00	-21.90
5468.120	Peak	58.45	0.95	59.40	68.20	-8.80
5470.000	Peak	57.80	0.95	58.76	68.20	-9.44

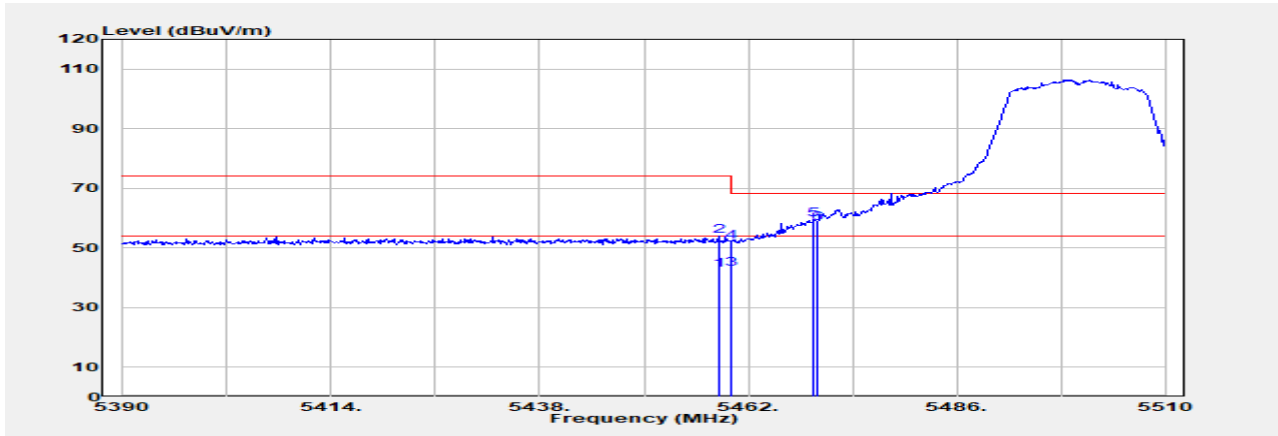
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5500 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5458.640	Average	41.73	0.92	42.64	54.00	-11.36
5458.640	Peak	53.19	0.92	54.11	74.00	-19.89
5460.000	Average	41.91	0.92	42.83	54.00	-11.17
5460.000	Peak	51.08	0.92	52.00	74.00	-22.00
5469.560	Peak	58.48	0.95	59.43	68.20	-8.77
5470.000	Peak	57.20	0.95	58.15	68.20	-10.05

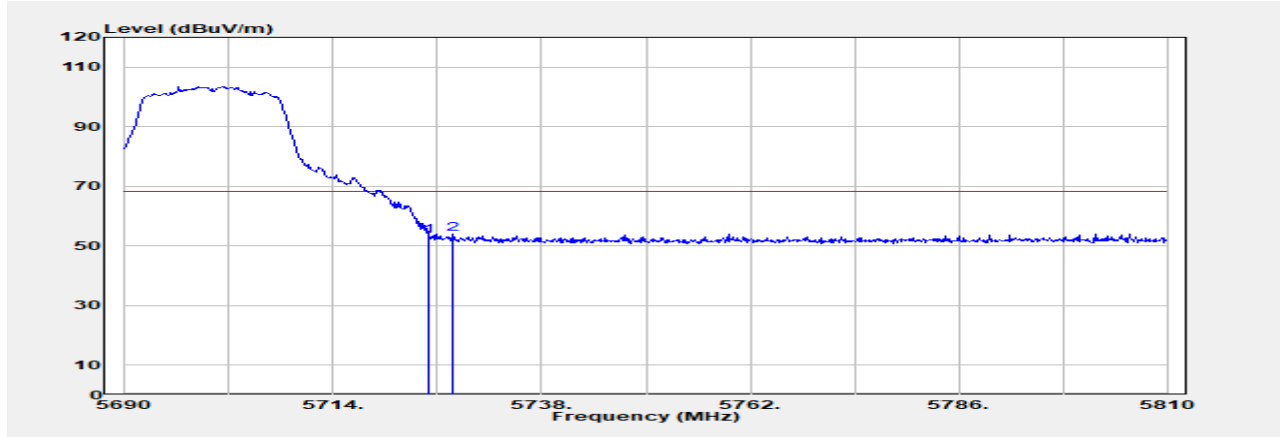
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5700 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	52.18	1.28	53.45	68.20	-14.75
5727.800	Peak	52.75	1.31	54.06	68.20	-14.14

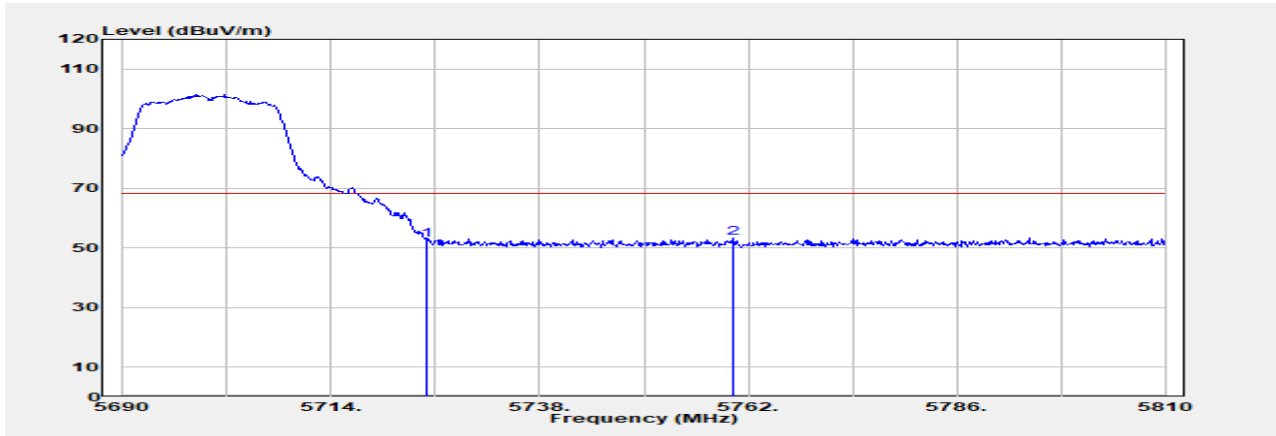
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5700 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



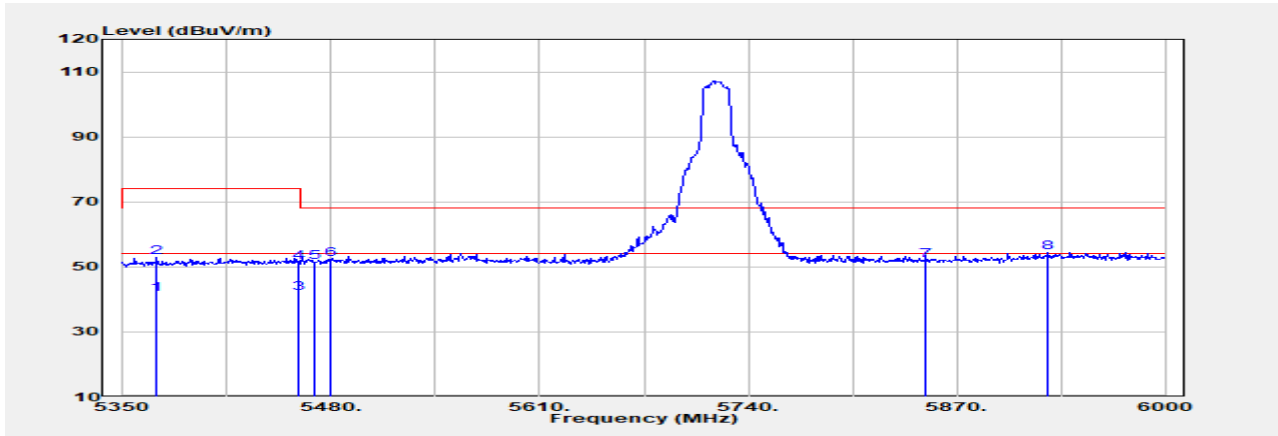
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	51.46	1.28	52.74	68.20	-15.46
5760.320	Peak	51.74	1.61	53.35	68.20	-14.85

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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5720 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5370.800	Average	40.96	0.54	41.50	54.00	-12.50
5370.800	Peak	52.25	0.54	52.79	74.00	-21.21
5460.000	Average	40.94	0.92	41.86	54.00	-12.14
5460.000	Peak	50.64	0.92	51.56	74.00	-22.44
5470.000	Peak	50.38	0.95	51.33	68.20	-16.87
5480.000	Peak	51.22	0.99	52.21	68.20	-15.99
5850.000	Peak	50.57	1.51	52.09	68.20	-16.11
5927.200	Peak	52.21	2.30	54.52	68.20	-13.68

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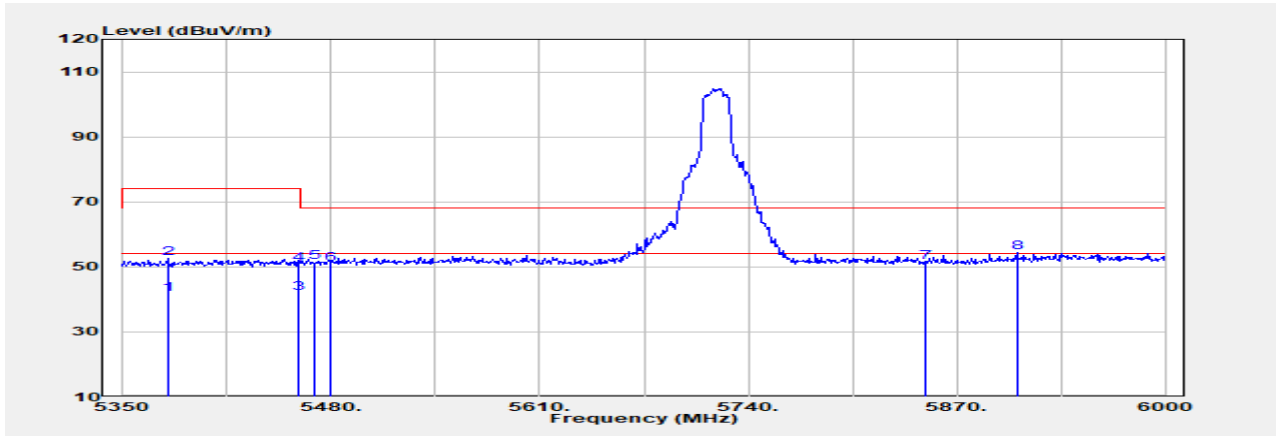
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5720 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5377.950	Average	40.94	0.59	41.54	54.00	-12.46
5377.950	Peak	51.97	0.59	52.56	74.00	-21.44
5460.000	Average	40.96	0.92	41.88	54.00	-12.12
5460.000	Peak	49.87	0.92	50.79	74.00	-23.21
5470.000	Peak	50.51	0.95	51.47	68.20	-16.73
5480.000	Peak	49.91	0.99	50.90	68.20	-17.30
5850.000	Peak	49.86	1.51	51.37	68.20	-16.83
5907.700	Peak	52.10	2.19	54.29	68.20	-13.91

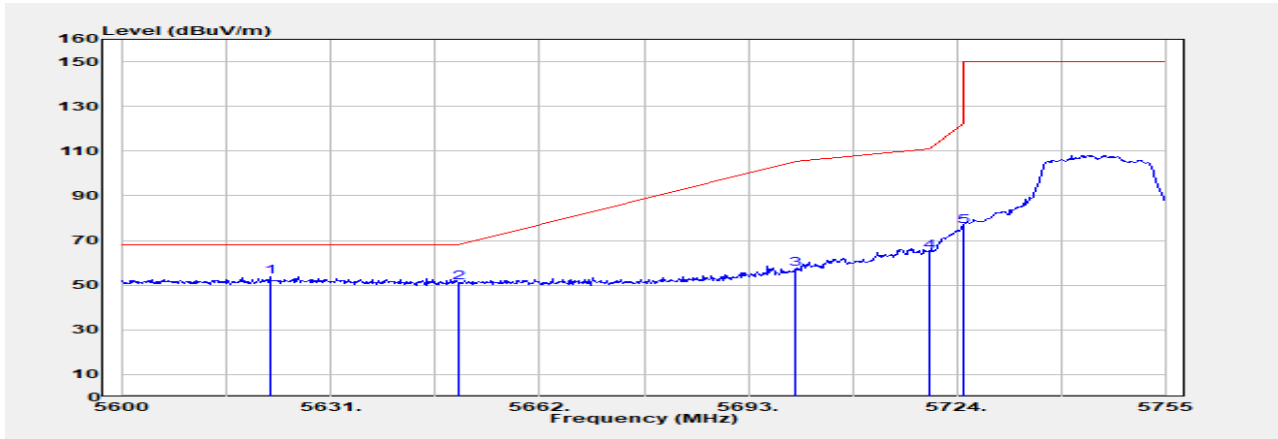
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5745 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5621.855	Peak	52.81	1.07	53.88	68.20	-14.32
5650.000	Peak	50.11	0.98	51.08	68.20	-17.12
5700.000	Peak	56.40	1.01	57.41	105.20	-47.79
5720.000	Peak	63.69	1.22	64.92	110.80	-45.88
5725.000	Peak	75.10	1.28	76.38	122.20	-45.82

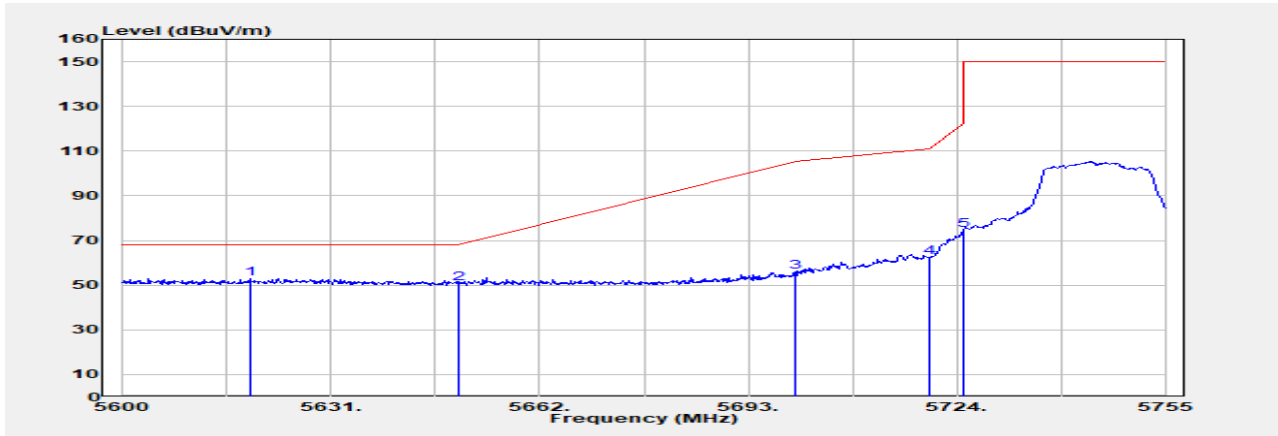
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5745 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5618.910	Peak	51.76	1.08	52.85	68.20	-15.35
5650.000	Peak	49.85	0.98	50.83	68.20	-17.37
5700.000	Peak	54.82	1.01	55.83	105.20	-49.37
5720.000	Peak	61.01	1.22	62.23	110.80	-48.57
5725.000	Peak	73.21	1.28	74.49	122.20	-47.71

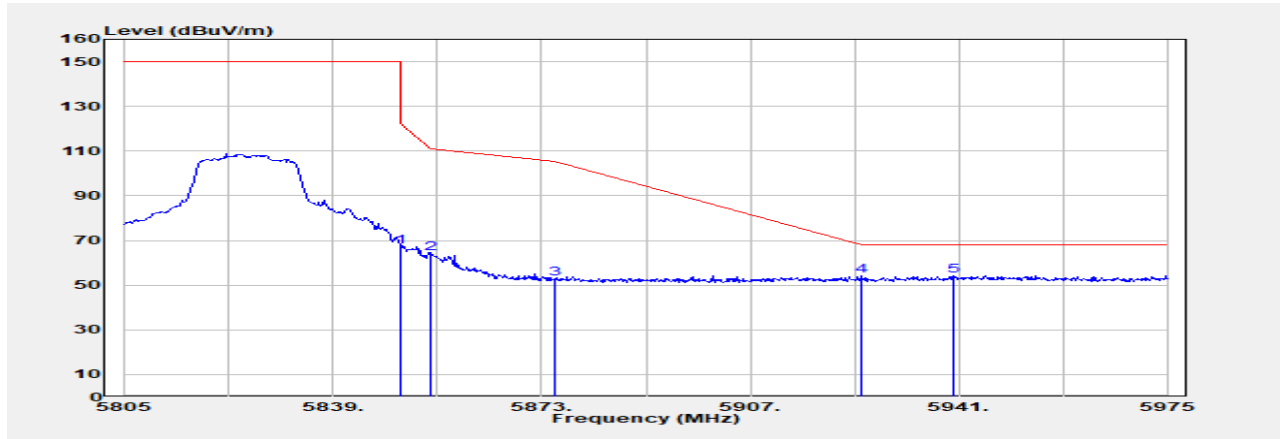
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5825 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	65.53	1.51	67.04	122.20	-55.16
5855.000	Peak	62.57	1.58	64.15	110.80	-46.65
5875.000	Peak	50.90	1.83	52.73	105.20	-52.47
5925.000	Peak	52.06	2.29	54.36	68.20	-13.84
5940.150	Peak	51.91	2.38	54.30	68.20	-13.90

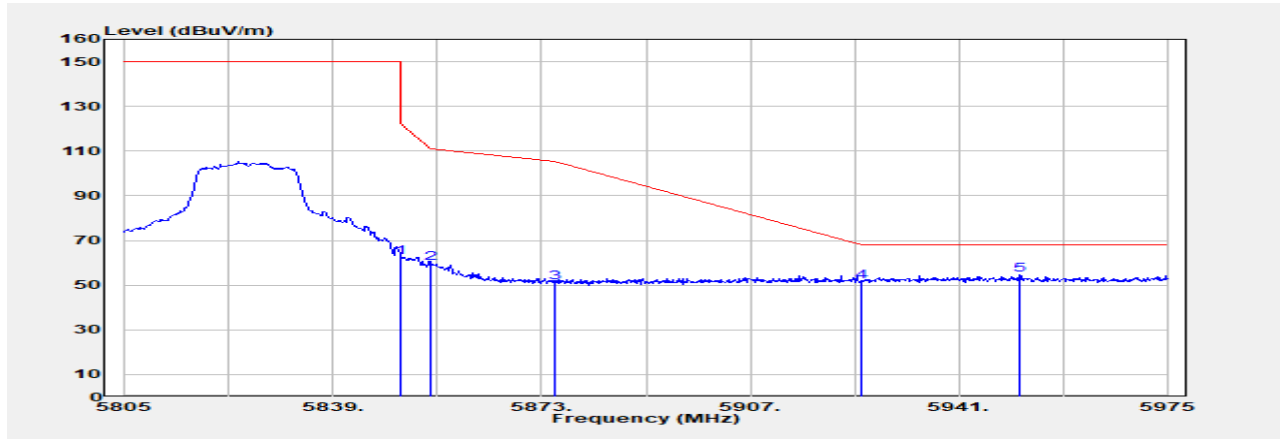
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Report Number :TERF2208001576E2  
Operation Mode :802.11a  
Test Frequency :5825 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-22  
Temp./Humi. :20.8/64  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	60.87	1.51	62.39	122.20	-59.81
5855.000	Peak	58.12	1.58	59.69	110.80	-51.11
5875.000	Peak	49.40	1.83	51.23	105.20	-53.97
5925.000	Peak	49.45	2.29	51.74	68.20	-16.46
5950.860	Peak	52.26	2.43	54.69	68.20	-13.51

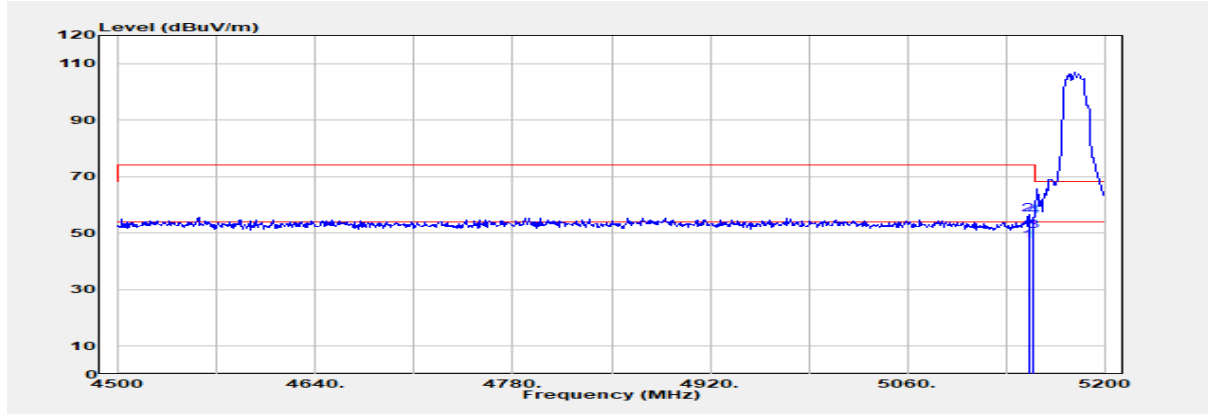
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5180 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5146.100	Average	44.06	3.14	47.21	54.00	-6.79
5146.100	Peak	53.44	3.14	56.58	74.00	-17.42
5150.000	Average	47.55	3.23	50.78	54.00	-3.22
5150.000	Peak	52.67	3.23	55.90	74.00	-18.10

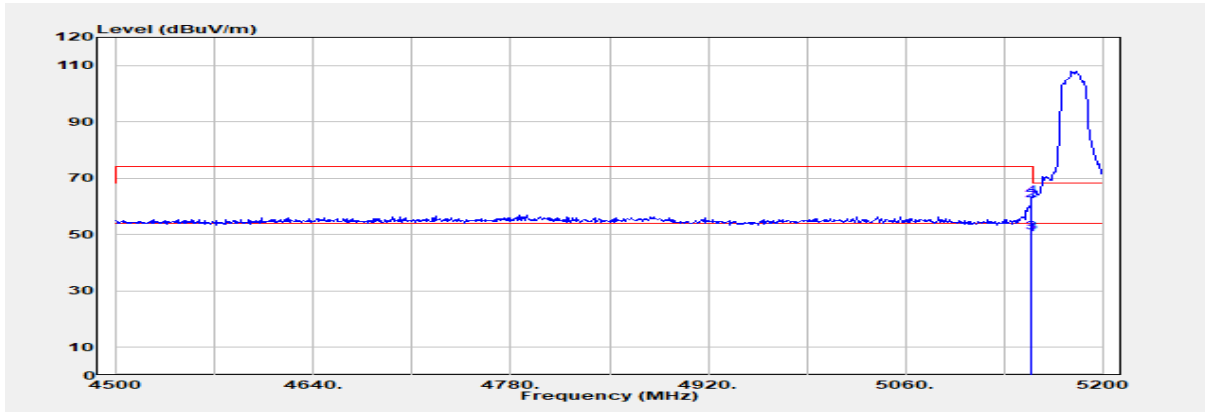
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5180 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5149.600	Average	46.95	3.22	50.17	54.00	-3.83
5149.600	Peak	58.75	3.22	61.97	74.00	-12.03
5150.000	Average	47.37	3.23	50.60	54.00	-3.40
5150.000	Peak	60.05	3.23	63.28	74.00	-10.72

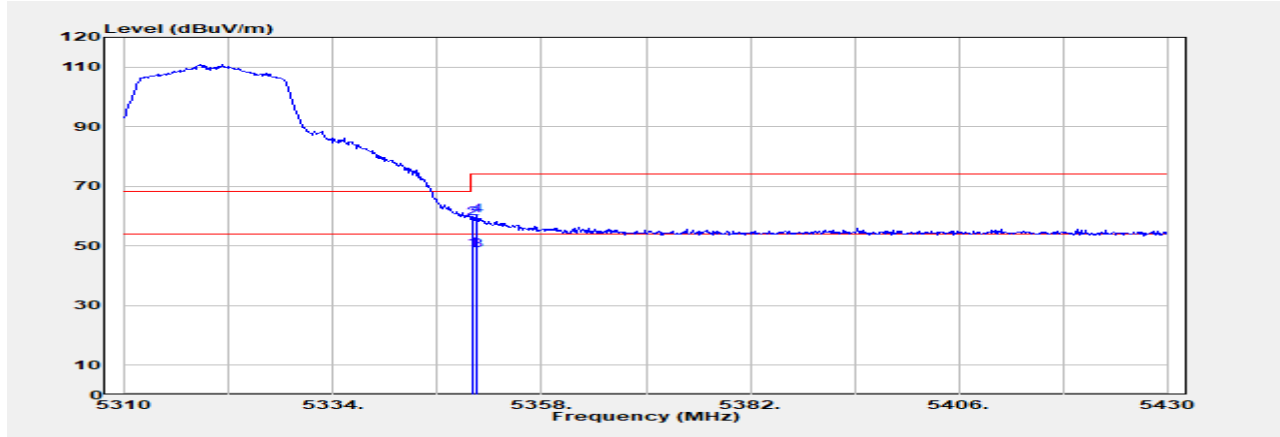
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5320 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	46.38	2.51	48.89	54.00	-5.11
5350.000	Peak	56.58	2.51	59.09	74.00	-14.91
5350.560	Average	45.86	2.51	48.37	54.00	-5.63
5350.560	Peak	57.77	2.51	60.28	74.00	-13.72

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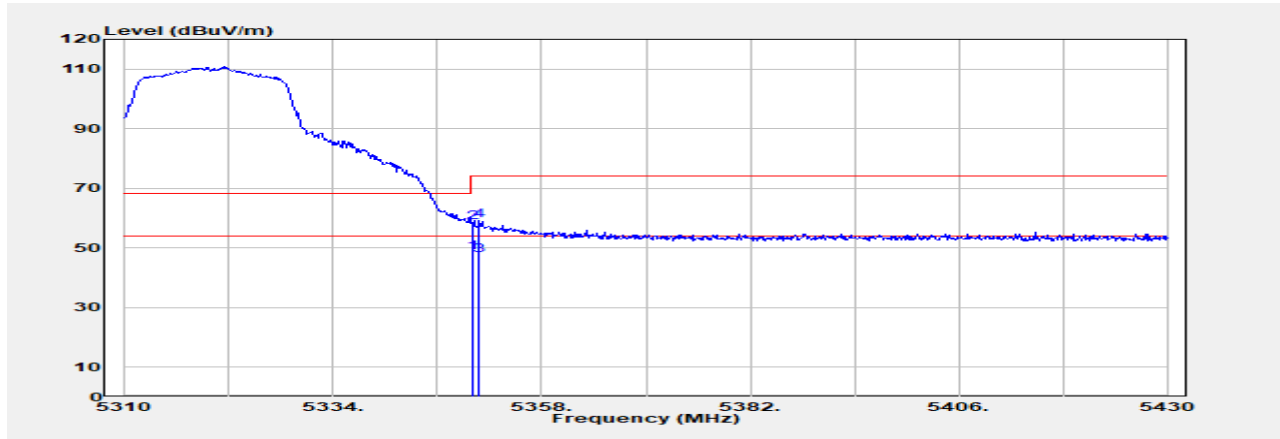
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5320 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	45.86	2.51	48.37	54.00	-5.63
5350.000	Peak	55.91	2.51	58.42	74.00	-15.58
5350.800	Average	45.03	2.51	47.53	54.00	-6.47
5350.800	Peak	56.73	2.51	59.23	74.00	-14.77

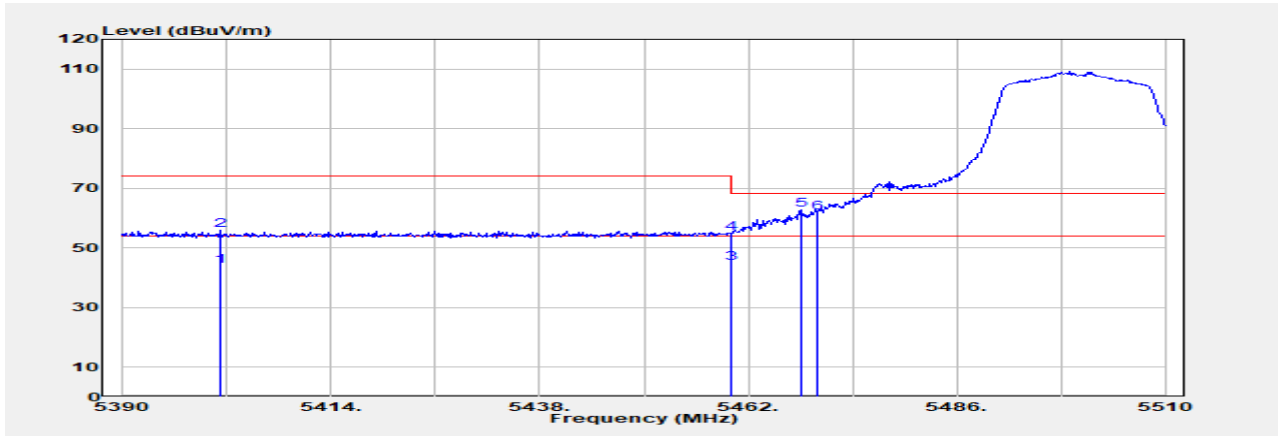
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5500 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5401.160	Average	41.24	2.64	43.88	54.00	-10.12
5401.160	Peak	53.14	2.64	55.78	74.00	-18.22
5460.000	Average	42.27	2.66	44.93	54.00	-9.07
5460.000	Peak	52.20	2.66	54.86	74.00	-19.14
5468.120	Peak	59.91	2.78	62.70	68.20	-5.50
5470.000	Peak	58.94	2.81	61.75	68.20	-6.45

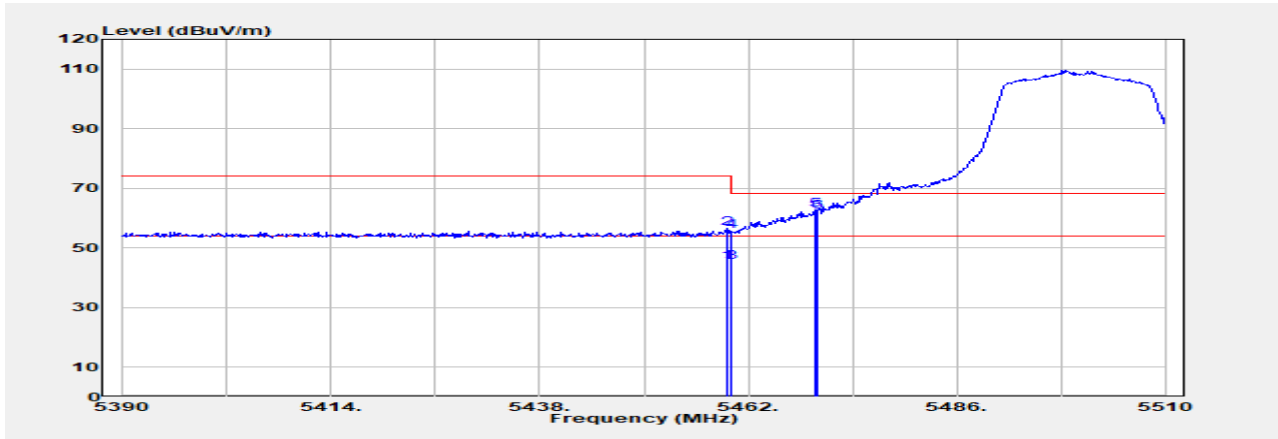
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5500 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5459.480	Average	42.48	2.66	45.14	54.00	-8.86
5459.480	Peak	53.94	2.66	56.59	74.00	-17.41
5460.000	Average	42.58	2.66	45.24	54.00	-8.76
5460.000	Peak	53.07	2.66	55.73	74.00	-18.27
5469.680	Peak	59.85	2.81	62.65	68.20	-5.55
5470.000	Peak	59.23	2.81	62.04	68.20	-6.16

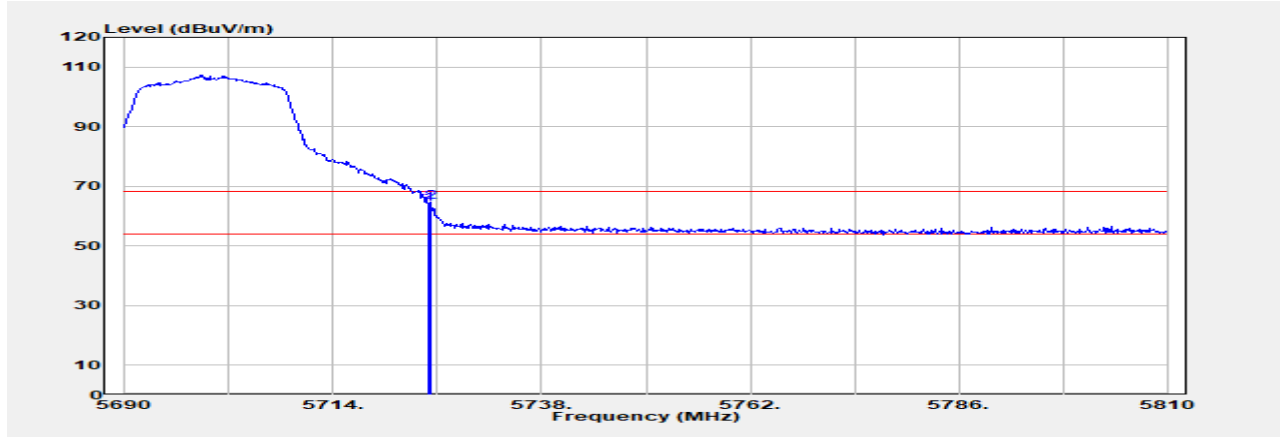
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5700 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	59.75	4.31	64.06	68.20	-4.14
5725.160	Peak	60.30	4.31	64.61	68.20	-3.59

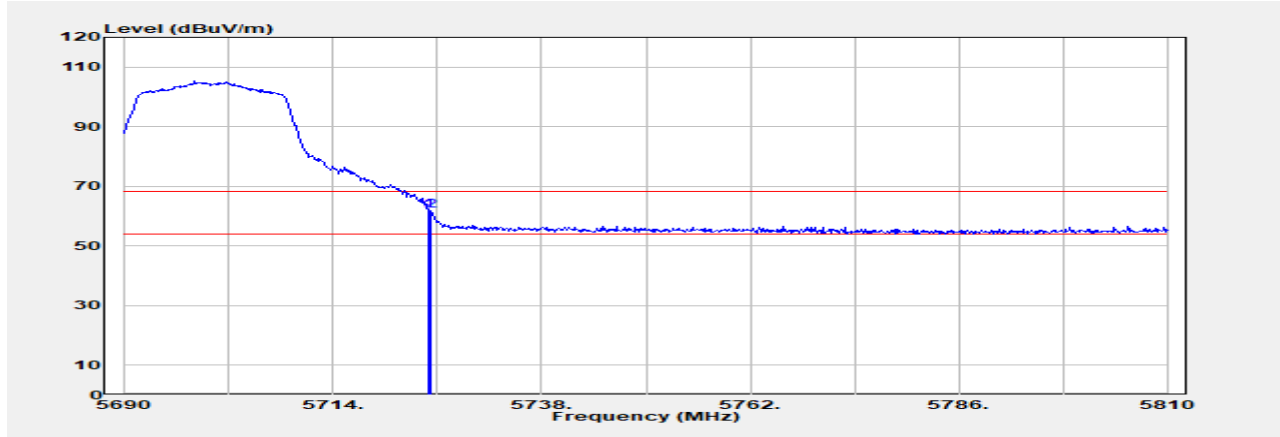
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5700 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	57.43	4.31	61.74	68.20	-6.46
5725.160	Peak	57.54	4.31	61.85	68.20	-6.35

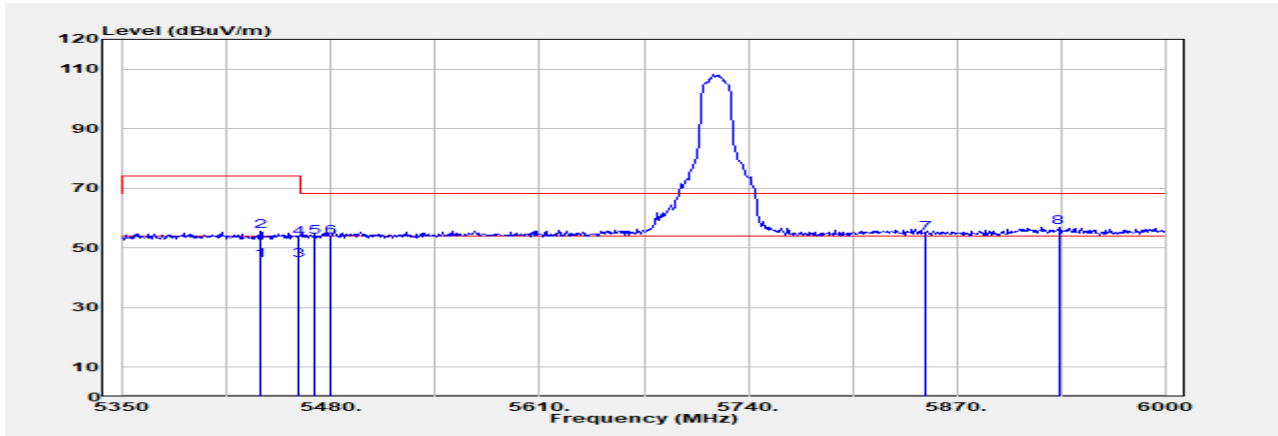
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5720 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5435.150	Average	43.40	2.38	45.78	54.00	-8.22
5435.150	Peak	53.15	2.38	55.53	74.00	-18.47
5460.000	Average	43.13	2.66	45.79	54.00	-8.21
5460.000	Peak	50.72	2.66	53.38	74.00	-20.62
5470.000	Peak	50.97	2.81	53.78	68.20	-14.42
5480.000	Peak	50.71	2.82	53.53	68.20	-14.67
5850.000	Peak	50.86	4.21	55.07	68.20	-13.13
5933.700	Peak	52.70	4.33	57.03	68.20	-11.17

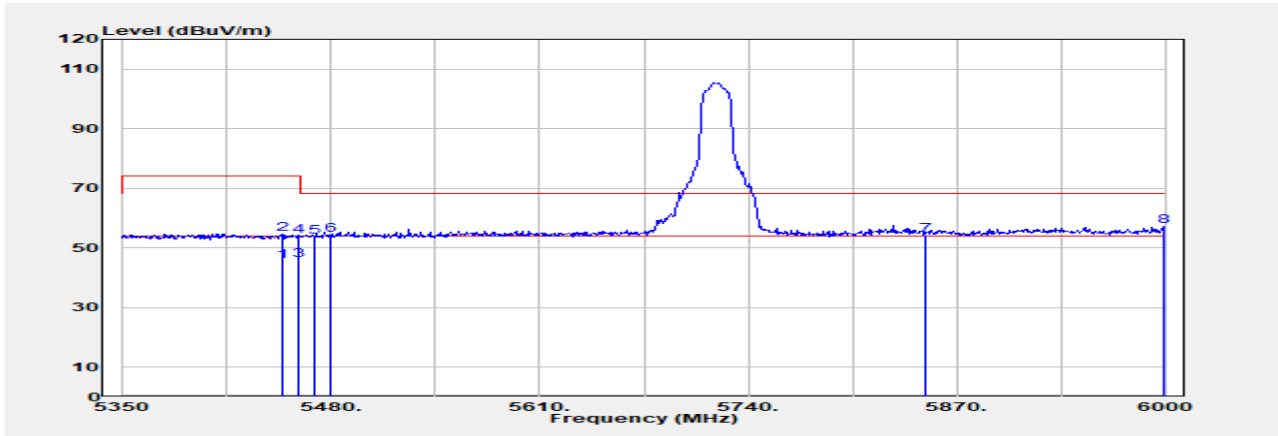
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5720 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5449.450	Average	43.05	2.59	45.63	54.00	-8.37
5449.450	Peak	52.15	2.59	54.74	74.00	-19.26
5460.000	Average	43.33	2.66	45.99	54.00	-8.01
5460.000	Peak	51.17	2.66	53.83	74.00	-20.17
5470.000	Peak	50.93	2.81	53.74	68.20	-14.46
5480.000	Peak	51.33	2.82	54.15	68.20	-14.05
5850.000	Peak	50.22	4.21	54.43	68.20	-13.77
5998.700	Peak	52.77	4.37	57.14	68.20	-11.06

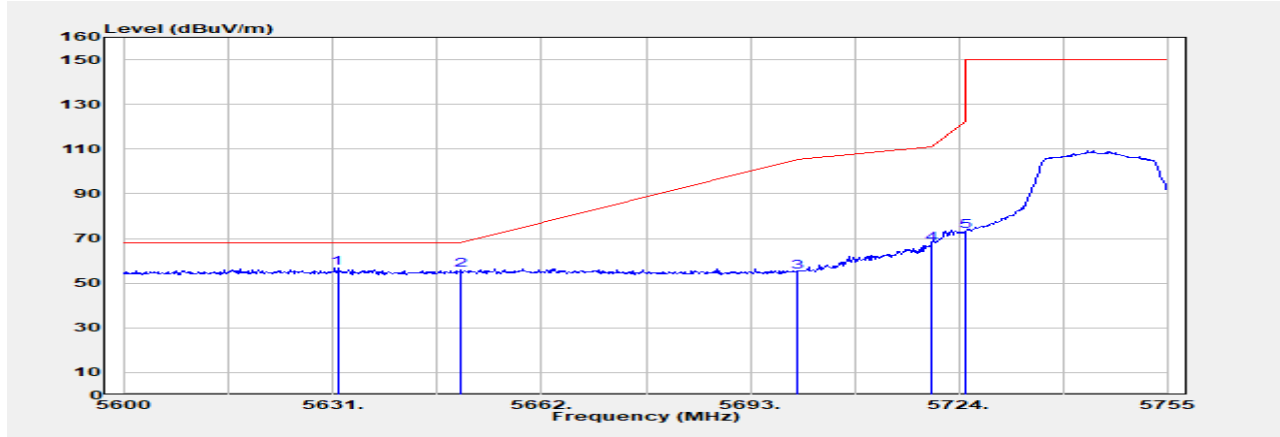
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5745 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5631.620	Peak	53.21	3.54	56.75	68.20	-11.45
5650.000	Peak	52.29	3.70	55.99	68.20	-12.21
5700.000	Peak	51.50	3.51	55.01	105.20	-50.19
5720.000	Peak	63.14	4.29	67.43	110.80	-43.37
5725.000	Peak	69.14	4.31	73.45	122.20	-48.75

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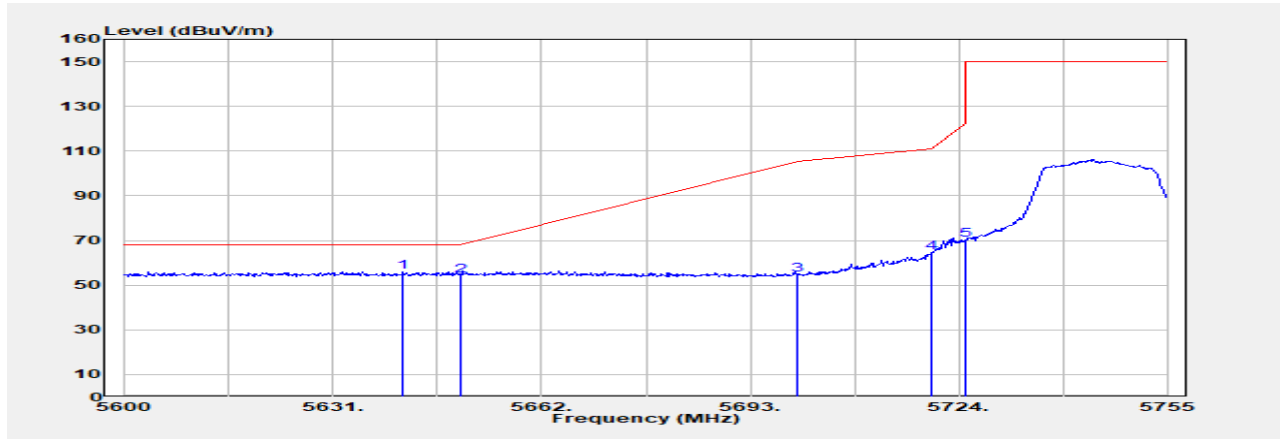
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5745 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5641.385	Peak	52.58	3.52	56.10	68.20	-12.10
5650.000	Peak	50.58	3.70	54.28	68.20	-13.92
5700.000	Peak	51.09	3.51	54.60	105.20	-50.60
5720.000	Peak	60.16	4.29	64.45	110.80	-46.35
5725.000	Peak	65.82	4.31	70.13	122.20	-52.07

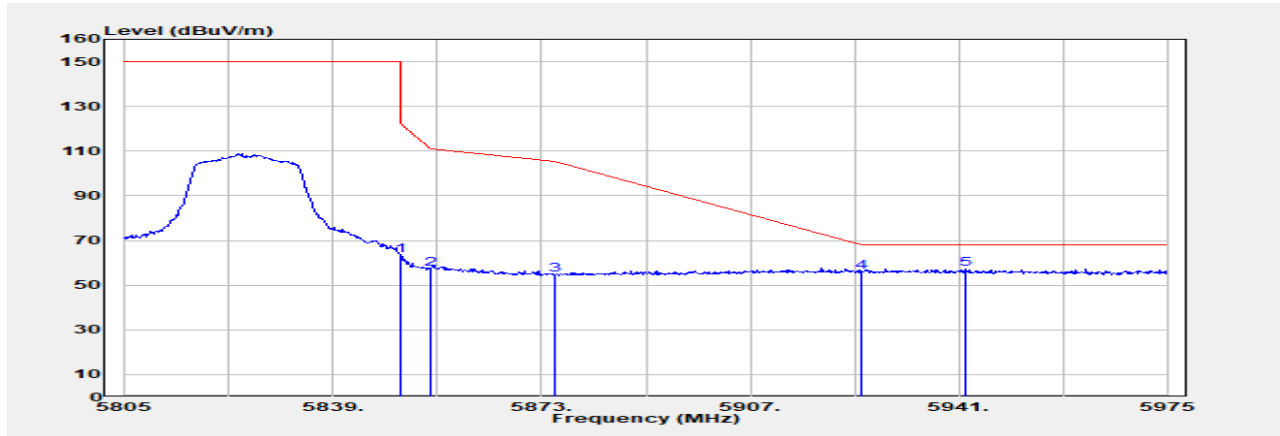
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5825 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	58.99	4.21	63.20	122.20	-59.00
5855.000	Peak	53.27	4.14	57.41	110.80	-53.39
5875.000	Peak	50.89	3.95	54.84	105.20	-50.36
5925.000	Peak	51.41	4.45	55.87	68.20	-12.33
5942.020	Peak	53.19	4.14	57.33	68.20	-10.87

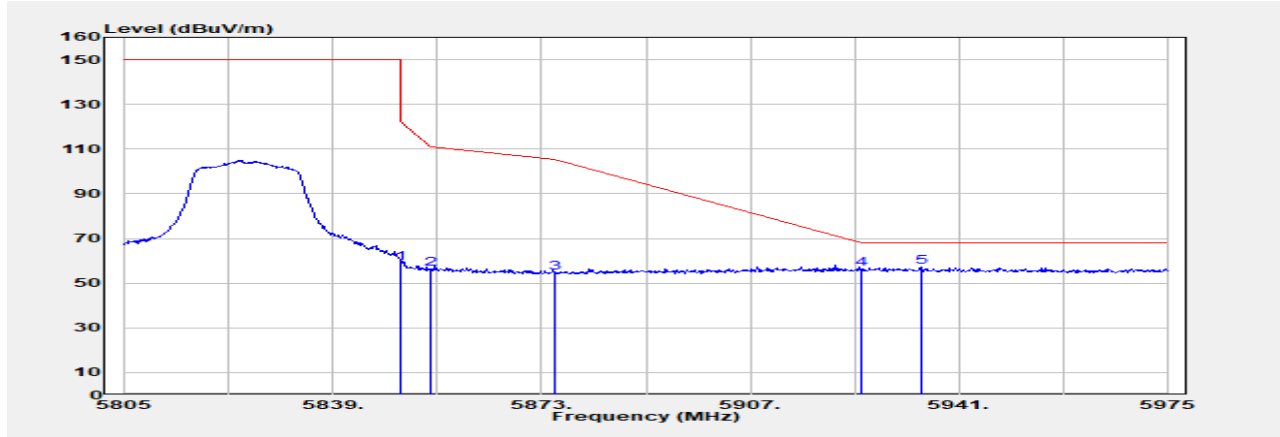
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Report Number :TERF2208001576E2  
Operation Mode :802.11n20  
Test Frequency :5825 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	54.87	4.21	59.08	122.20	-63.12
5855.000	Peak	52.03	4.14	56.17	110.80	-54.63
5875.000	Peak	50.72	3.95	54.67	105.20	-50.53
5925.000	Peak	51.82	4.45	56.28	68.20	-11.92
5934.880	Peak	52.83	4.30	57.13	68.20	-11.07

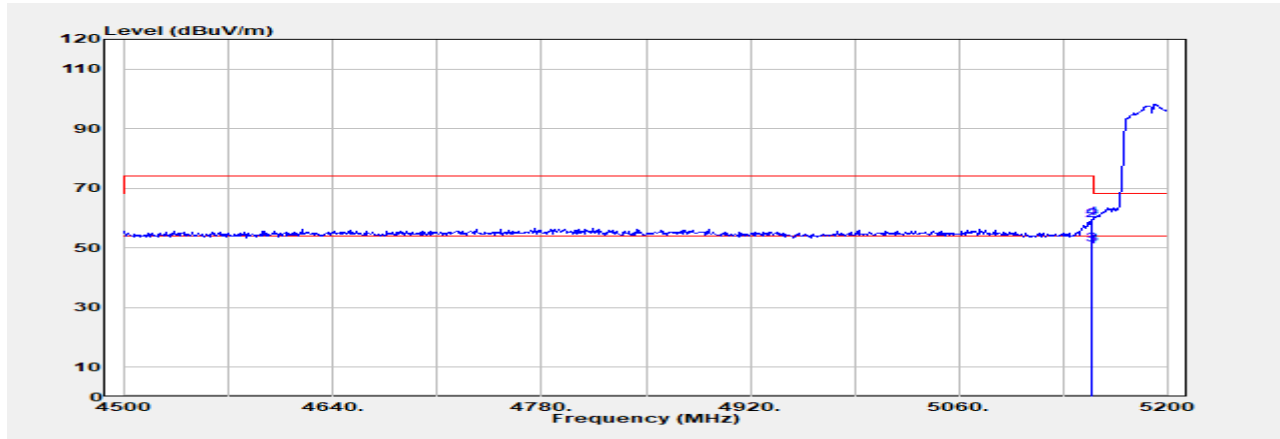
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5190 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5148.900	Average	47.10	3.21	50.31	54.00	-3.69
5148.900	Peak	56.01	3.21	59.21	74.00	-14.79
5150.000	Average	47.87	3.23	51.10	54.00	-2.90
5150.000	Peak	56.47	3.23	59.70	74.00	-14.30

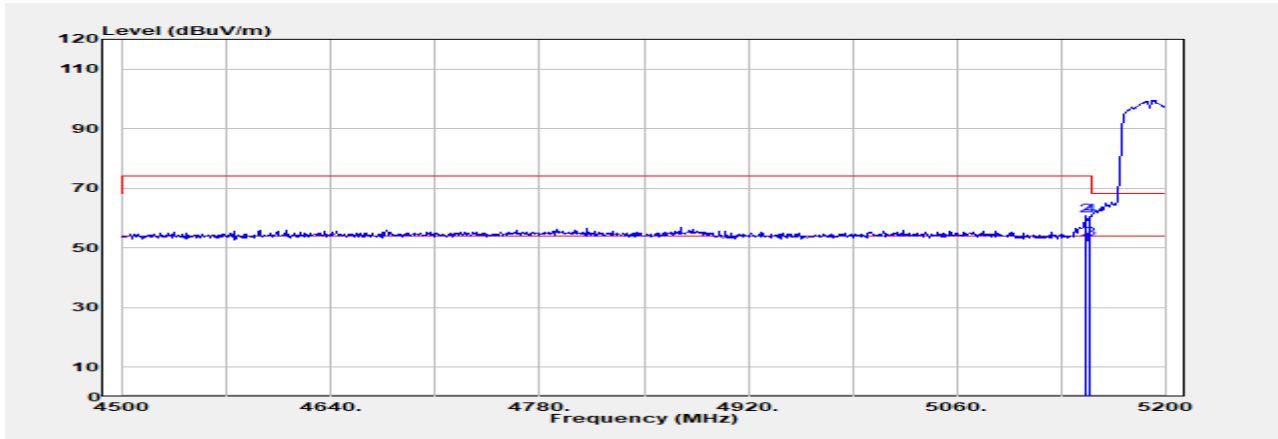
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5190 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5146.800	Average	47.83	3.16	50.99	54.00	-3.01
5146.800	Peak	57.66	3.16	60.82	74.00	-13.18
5150.000	Average	49.81	3.23	53.04	54.00	-0.96
5150.000	Peak	57.58	3.23	60.81	74.00	-13.19

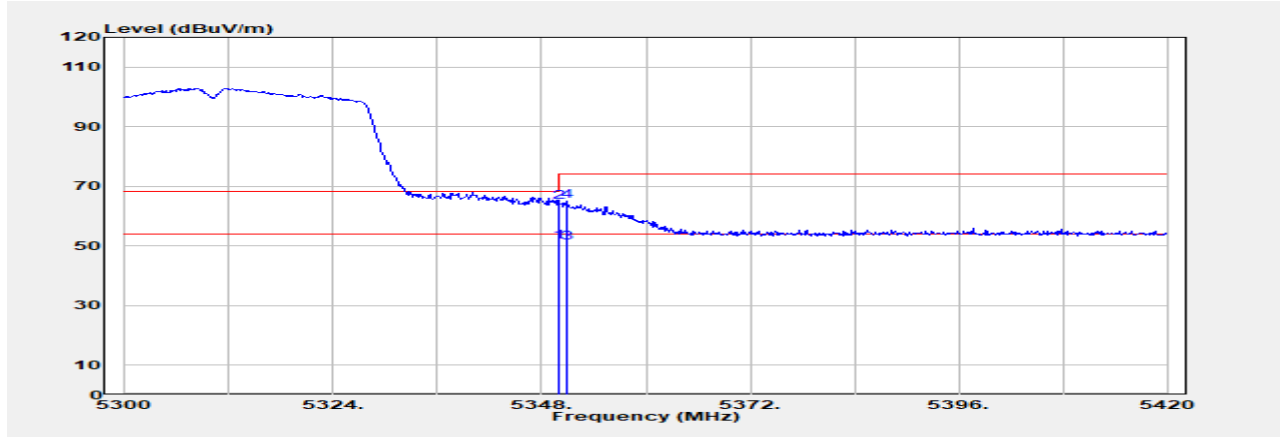
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5310 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	48.96	2.51	51.47	54.00	-2.53
5350.000	Peak	62.19	2.51	64.70	74.00	-9.30
5351.000	Average	48.67	2.51	51.18	54.00	-2.82
5351.000	Peak	62.52	2.51	65.03	74.00	-8.97

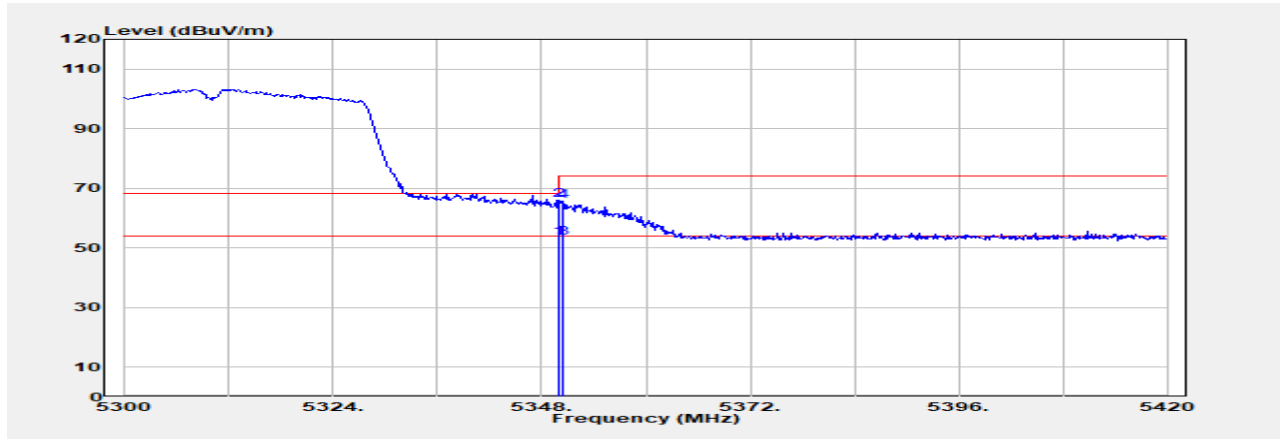
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5310 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	50.91	2.51	53.42	54.00	-0.58
5350.000	Peak	63.57	2.51	66.08	74.00	-7.92
5350.400	Average	50.72	2.51	53.23	54.00	-0.77
5350.400	Peak	63.30	2.51	65.81	74.00	-8.19

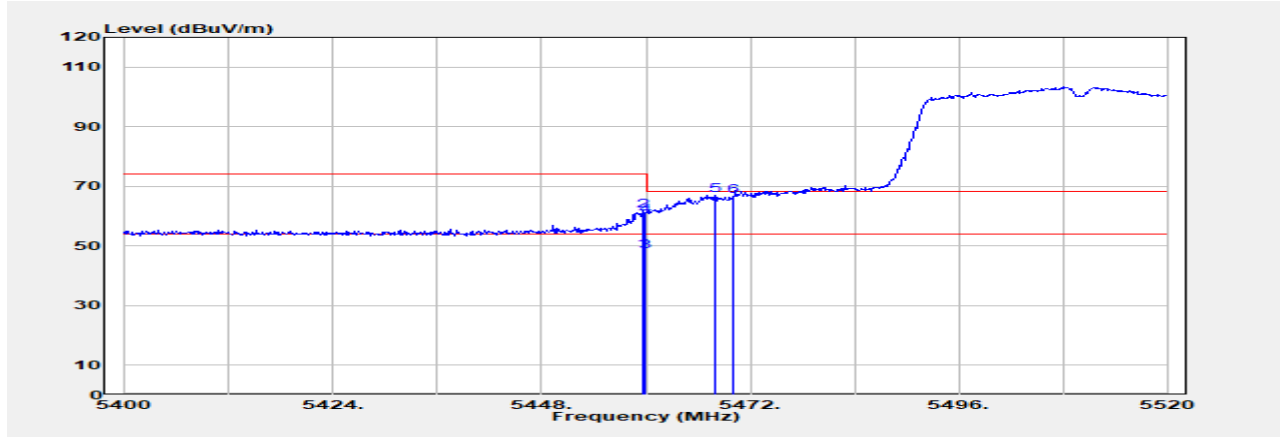
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5510 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5459.760	Average	45.81	2.66	48.46	54.00	-5.54
5459.760	Peak	59.15	2.66	61.81	74.00	-12.19
5460.000	Average	45.58	2.66	48.24	54.00	-5.76
5460.000	Peak	57.55	2.66	60.21	74.00	-13.79
5467.920	Peak	64.16	2.78	66.94	68.20	-1.26
5470.000	Peak	63.99	2.81	66.80	68.20	-1.40

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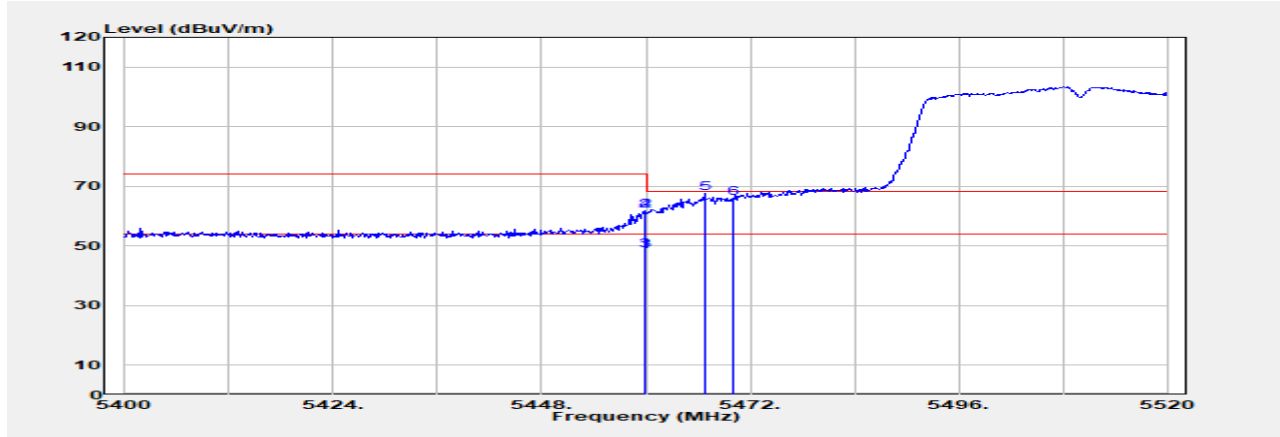
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5510 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5459.880	Average	45.55	2.66	48.21	54.00	-5.79
5459.880	Peak	59.12	2.66	61.77	74.00	-12.23
5460.000	Average	45.74	2.66	48.40	54.00	-5.60
5460.000	Peak	59.10	2.66	61.76	74.00	-12.24
5466.720	Peak	64.92	2.76	67.68	68.20	-0.52
5470.000	Peak	63.30	2.81	66.11	68.20	-2.09

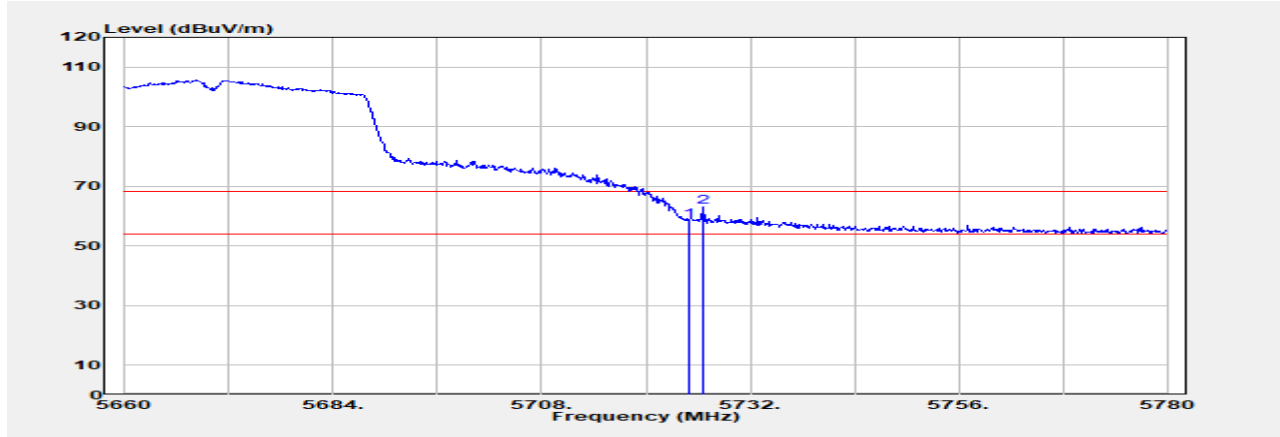
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5670 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	54.31	4.31	58.62	68.20	-9.58
5726.600	Peak	58.66	4.32	62.97	68.20	-5.23

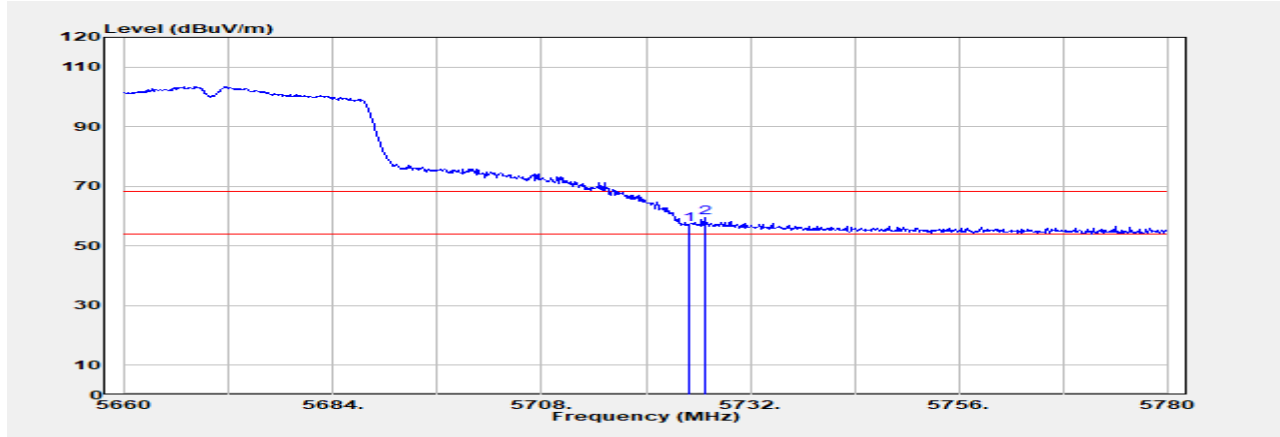
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5670 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	53.08	4.31	57.39	68.20	-10.81
5726.720	Peak	55.13	4.32	59.45	68.20	-8.75

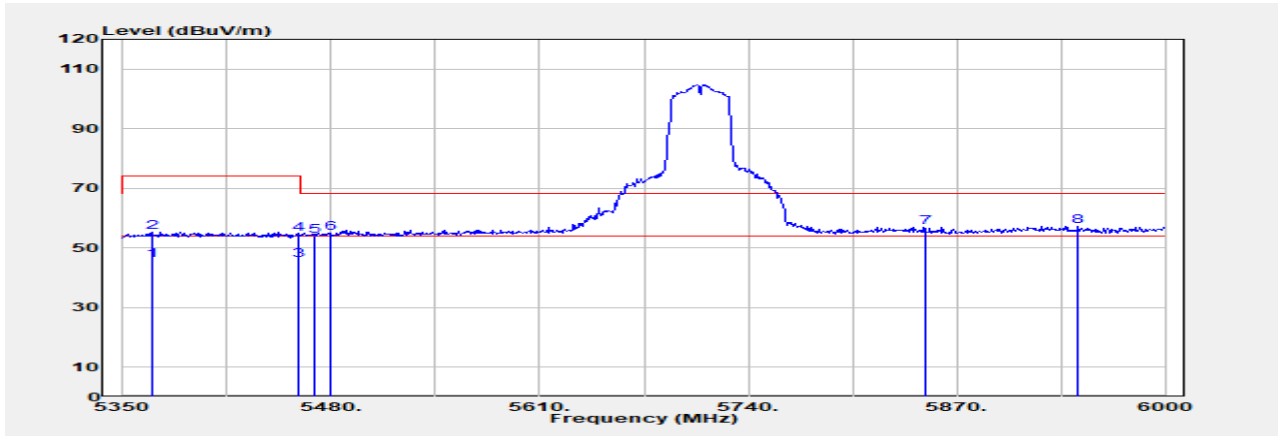
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5710 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5368.200	Average	43.17	2.52	45.69	54.00	-8.31
5368.200	Peak	52.74	2.52	55.26	74.00	-18.74
5460.000	Average	43.11	2.66	45.77	54.00	-8.23
5460.000	Peak	51.91	2.66	54.57	74.00	-19.43
5470.000	Peak	51.20	2.81	54.01	68.20	-14.19
5480.000	Peak	52.23	2.82	55.05	68.20	-13.15
5850.000	Peak	52.59	4.21	56.80	68.20	-11.40
5946.050	Peak	53.19	4.09	57.29	68.20	-10.91

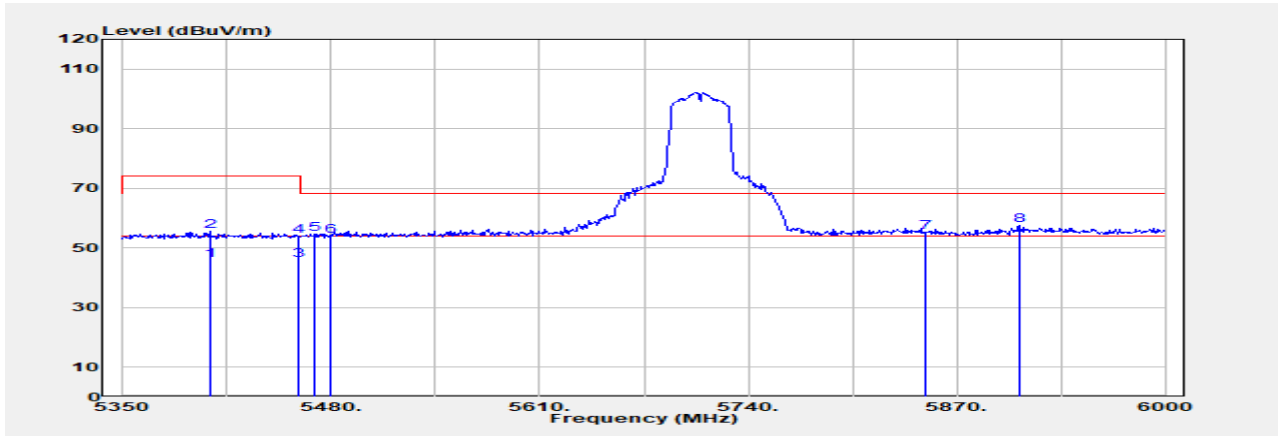
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5710 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5403.950	Average	43.18	2.65	45.83	54.00	-8.17
5403.950	Peak	53.11	2.65	55.77	74.00	-18.23
5460.000	Average	43.20	2.66	45.86	54.00	-8.14
5460.000	Peak	51.29	2.66	53.95	74.00	-20.05
5470.000	Peak	51.71	2.81	54.52	68.20	-13.68
5480.000	Peak	51.19	2.82	54.01	68.20	-14.19
5850.000	Peak	51.08	4.21	55.29	68.20	-12.91
5909.000	Peak	52.95	4.53	57.47	68.20	-10.73

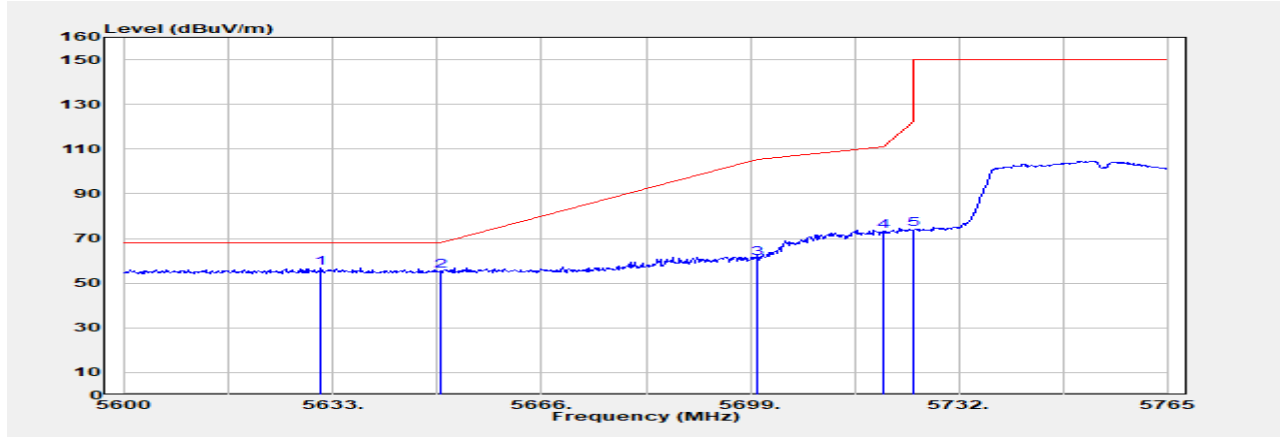
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5755 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5631.020	Peak	53.28	3.54	56.82	68.20	-11.38
5650.000	Peak	51.66	3.70	55.36	68.20	-12.84
5700.000	Peak	57.56	3.51	61.07	105.20	-44.13
5720.000	Peak	68.79	4.29	73.08	110.80	-37.72
5725.000	Peak	69.76	4.31	74.07	122.20	-48.13

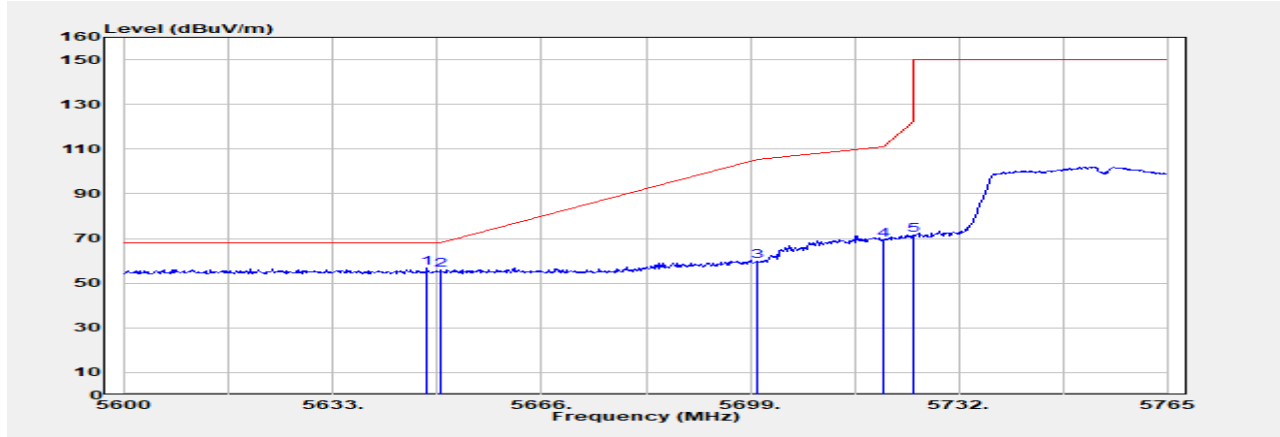
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5755 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5647.850	Peak	53.06	3.65	56.72	68.20	-11.48
5650.000	Peak	52.03	3.70	55.73	68.20	-12.47
5700.000	Peak	56.25	3.51	59.76	105.20	-45.44
5720.000	Peak	64.90	4.29	69.19	110.80	-41.61
5725.000	Peak	67.03	4.31	71.34	122.20	-50.86

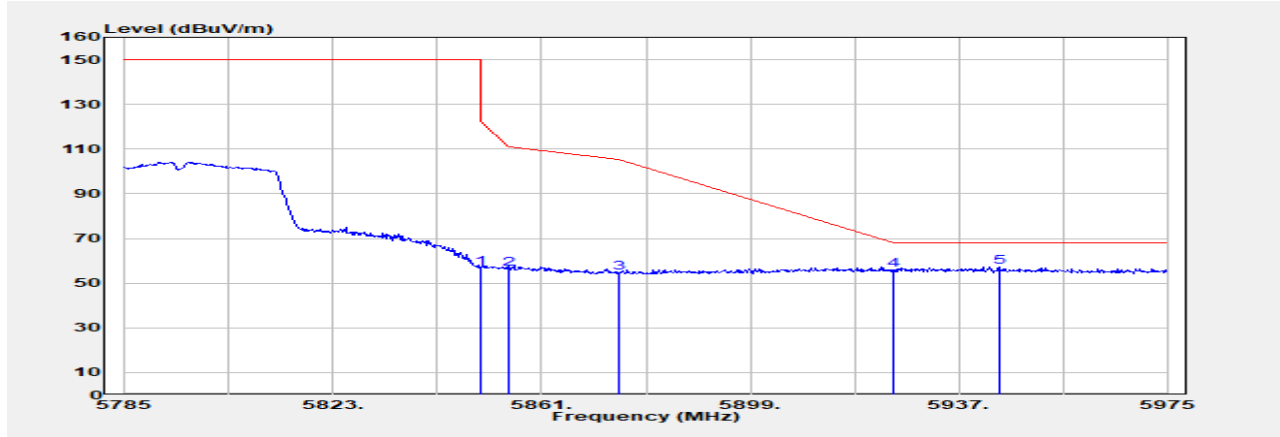
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5795 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	52.73	4.21	56.94	122.20	-65.26
5855.000	Peak	52.17	4.14	56.31	110.80	-54.49
5875.000	Peak	50.80	3.95	54.75	105.20	-50.45
5925.000	Peak	51.70	4.45	56.15	68.20	-12.05
5944.410	Peak	53.14	4.11	57.25	68.20	-10.95

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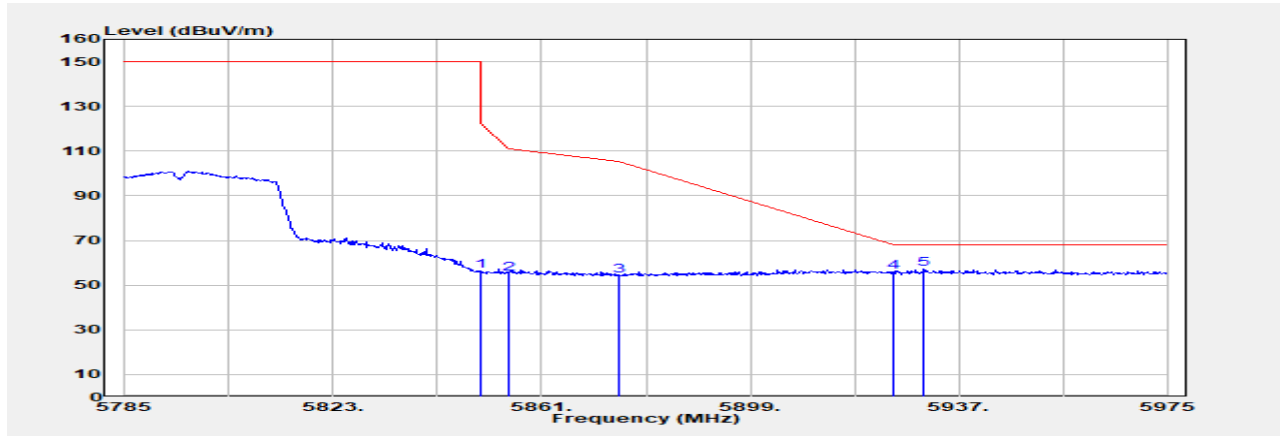
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Report Number :TERF2208001576E2  
Operation Mode :802.11n40  
Test Frequency :5795 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	52.19	4.21	56.40	122.20	-65.80
5855.000	Peak	51.06	4.14	55.20	110.80	-55.60
5875.000	Peak	50.15	3.95	54.10	105.20	-51.10
5925.000	Peak	51.47	4.45	55.93	68.20	-12.27
5930.730	Peak	52.74	4.40	57.14	68.20	-11.06

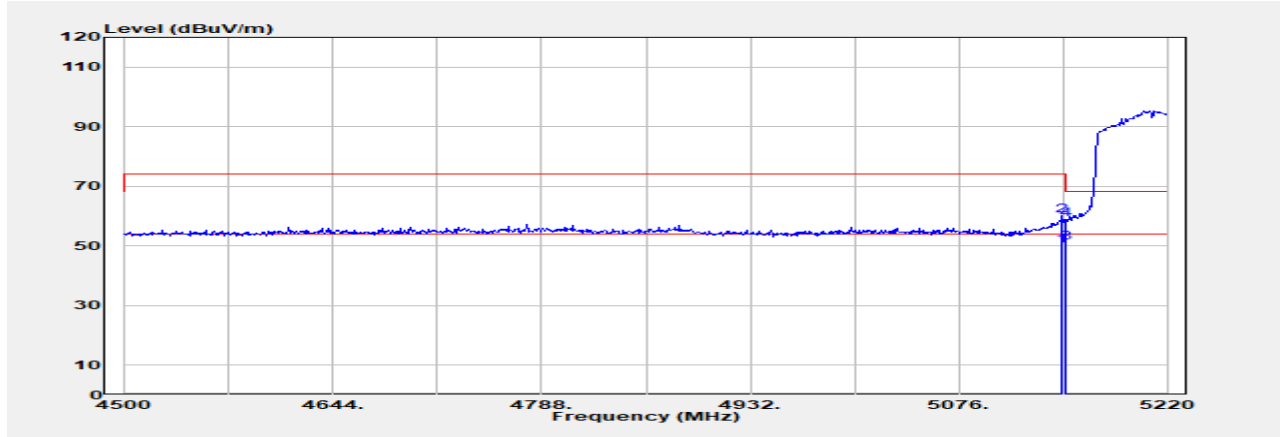
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5147.280	Average	46.82	3.17	49.99	54.00	-4.01
5147.280	Peak	57.01	3.17	60.18	74.00	-13.82
5150.000	Average	47.89	3.23	51.12	54.00	-2.88
5150.000	Peak	55.64	3.23	58.87	74.00	-15.13

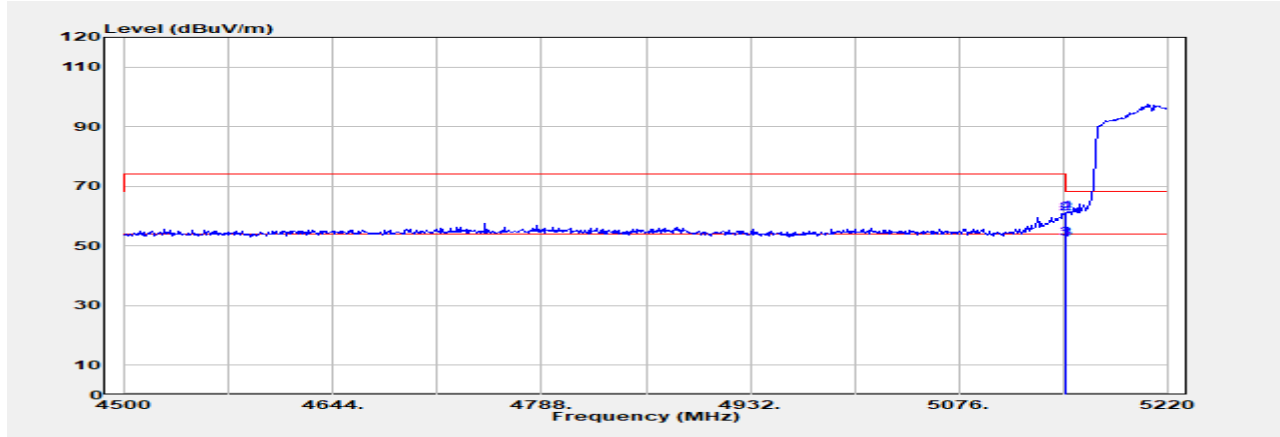
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5210 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5149.440	Average	48.94	3.22	52.16	54.00	-1.84
5149.440	Peak	57.75	3.22	60.97	74.00	-13.03
5150.000	Average	49.13	3.23	52.36	54.00	-1.64
5150.000	Peak	58.02	3.23	61.25	74.00	-12.75

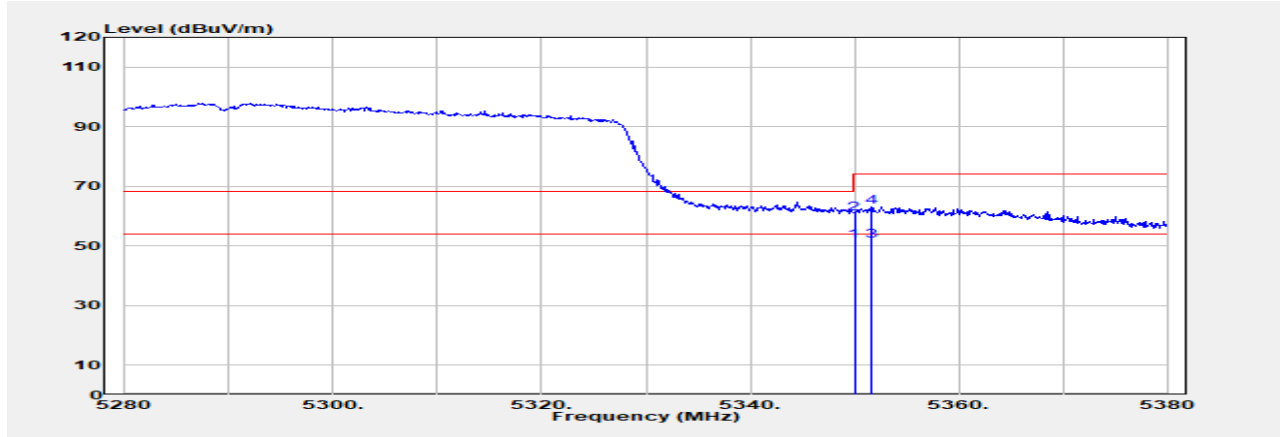
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5290 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	49.31	2.51	51.82	54.00	-2.18
5350.000	Peak	58.43	2.51	60.94	74.00	-13.06
5351.600	Average	49.31	2.51	51.81	54.00	-2.19
5351.600	Peak	60.63	2.51	63.13	74.00	-10.87

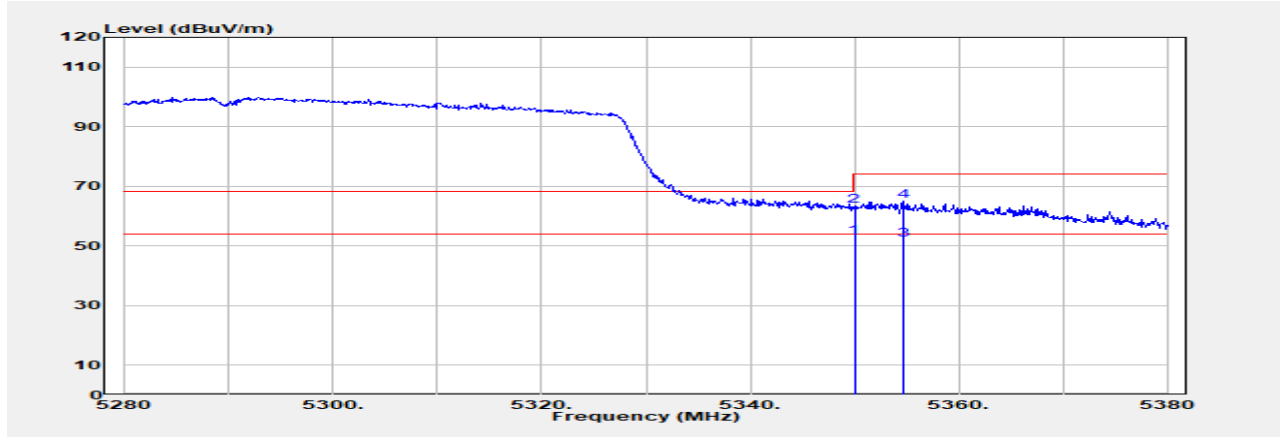
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5290 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	50.51	2.51	53.02	54.00	-0.98
5350.000	Peak	60.74	2.51	63.25	74.00	-10.75
5354.700	Average	49.46	2.50	51.96	54.00	-2.04
5354.700	Peak	62.45	2.50	64.95	74.00	-9.05

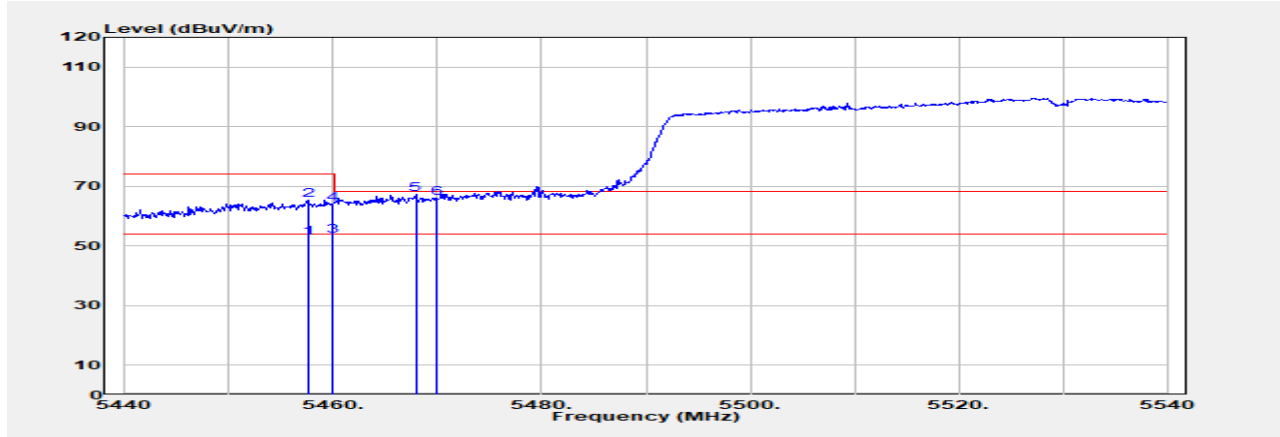
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5530 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5457.600	Average	50.19	2.65	52.83	54.00	-1.17
5457.600	Peak	62.80	2.65	65.44	74.00	-8.56
5460.000	Average	50.80	2.66	53.46	54.00	-0.54
5460.000	Peak	61.41	2.66	64.07	74.00	-9.93
5467.900	Peak	64.59	2.78	67.37	68.20	-0.83
5470.000	Peak	63.30	2.81	66.11	68.20	-2.09

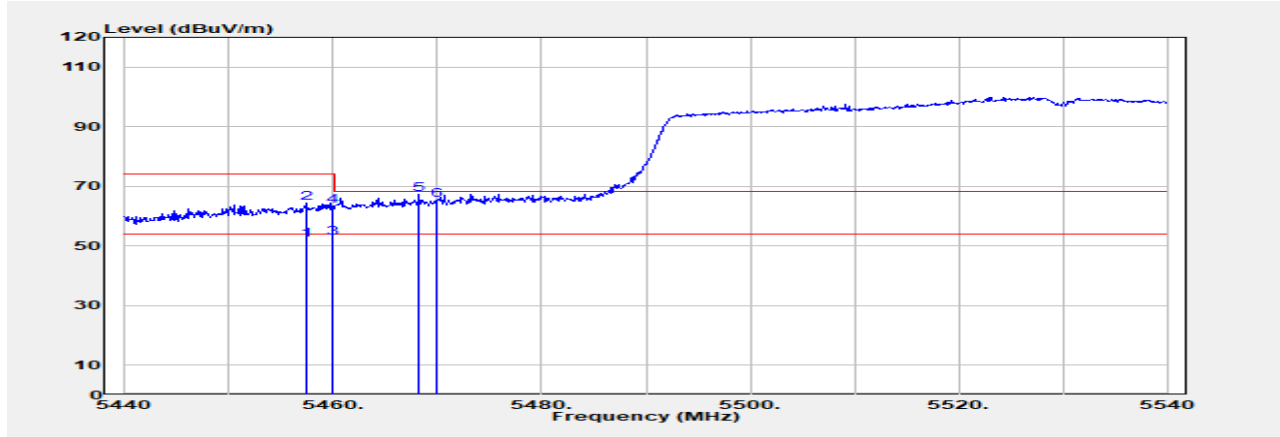
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5530 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5457.400	Average	49.44	2.64	52.08	54.00	-1.92
5457.400	Peak	61.91	2.64	64.55	74.00	-9.45
5460.000	Average	50.17	2.66	52.83	54.00	-1.17
5460.000	Peak	60.68	2.66	63.34	74.00	-10.66
5468.200	Peak	64.39	2.78	67.18	68.20	-1.02
5470.000	Peak	62.48	2.81	65.29	68.20	-2.91

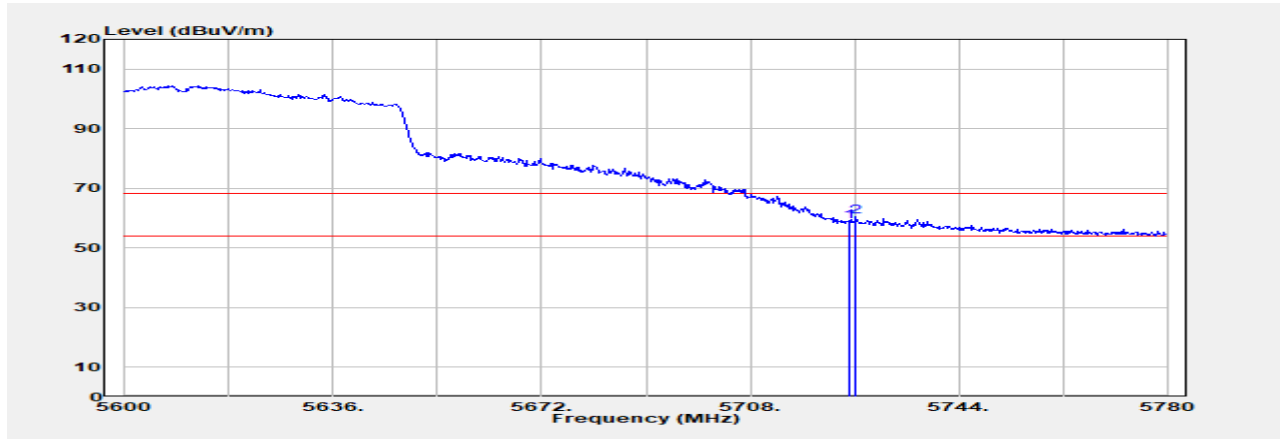
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5610 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	54.54	4.31	58.85	68.20	-9.35
5726.180	Peak	56.02	4.31	60.34	68.20	-7.86

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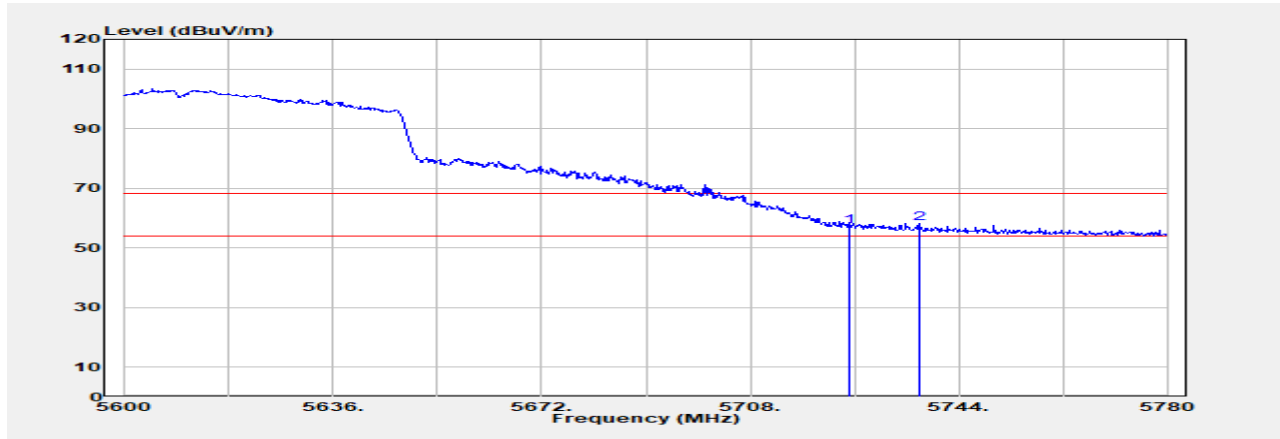
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5610 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	52.93	4.31	57.24	68.20	-10.96
5737.160	Peak	53.95	4.37	58.31	68.20	-9.89

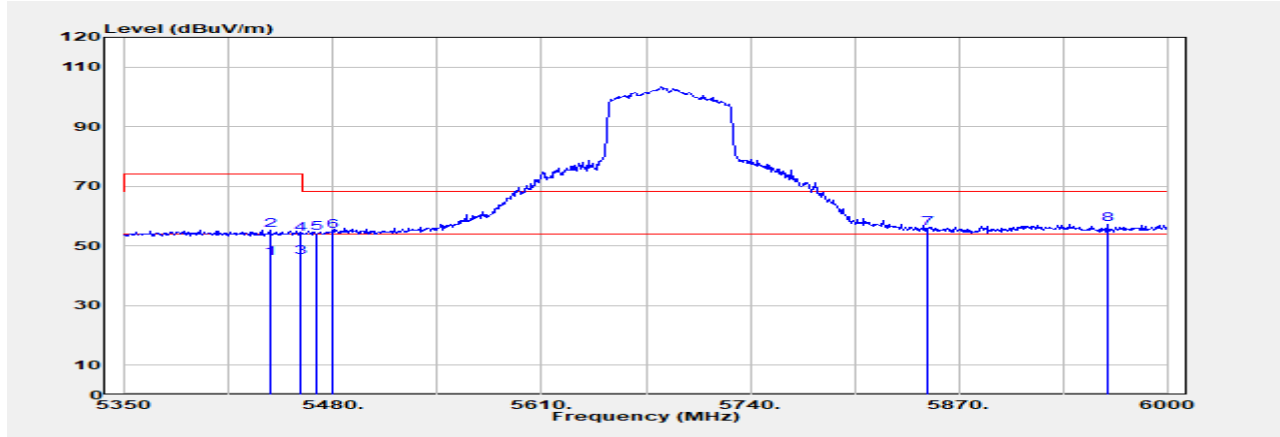
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5690 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5440.350	Average	43.35	2.34	45.69	54.00	-8.31
5440.350	Peak	52.89	2.34	55.23	74.00	-18.77
5460.000	Average	43.44	2.66	46.10	54.00	-7.90
5460.000	Peak	51.48	2.66	54.14	74.00	-19.86
5470.000	Peak	51.58	2.81	54.39	68.20	-13.81
5480.000	Peak	52.02	2.82	54.84	68.20	-13.36
5850.000	Peak	51.66	4.21	55.87	68.20	-12.33
5962.950	Peak	53.34	3.86	57.20	68.20	-11.00

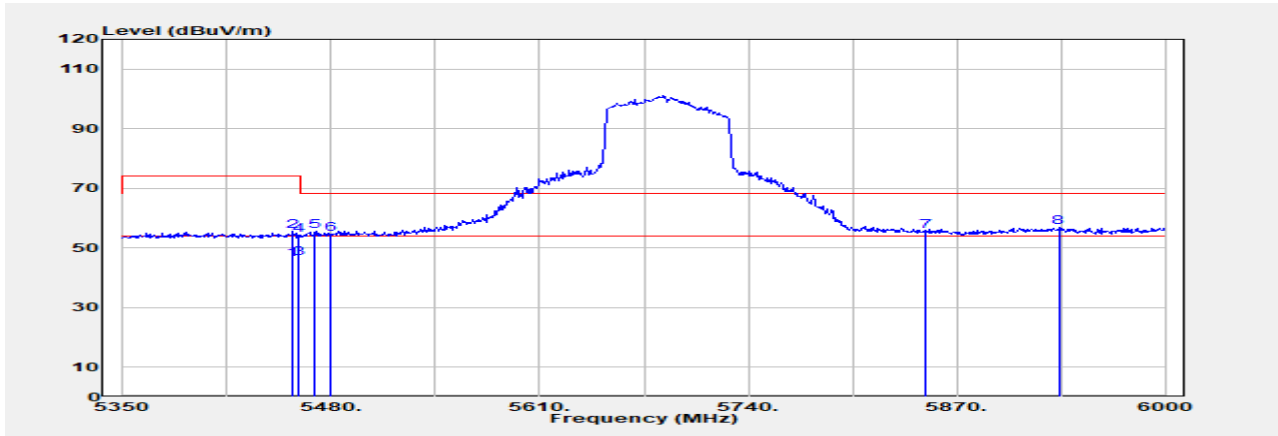
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5690 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5455.950	Average	43.41	2.64	46.04	54.00	-7.96
5455.950	Peak	52.85	2.64	55.49	74.00	-18.51
5460.000	Average	43.70	2.66	46.36	54.00	-7.64
5460.000	Peak	51.77	2.66	54.43	74.00	-19.57
5470.000	Peak	52.81	2.81	55.62	68.20	-12.58
5480.000	Peak	51.69	2.82	54.51	68.20	-13.69
5850.000	Peak	51.51	4.21	55.72	68.20	-12.48
5933.700	Peak	52.55	4.33	56.88	68.20	-11.32

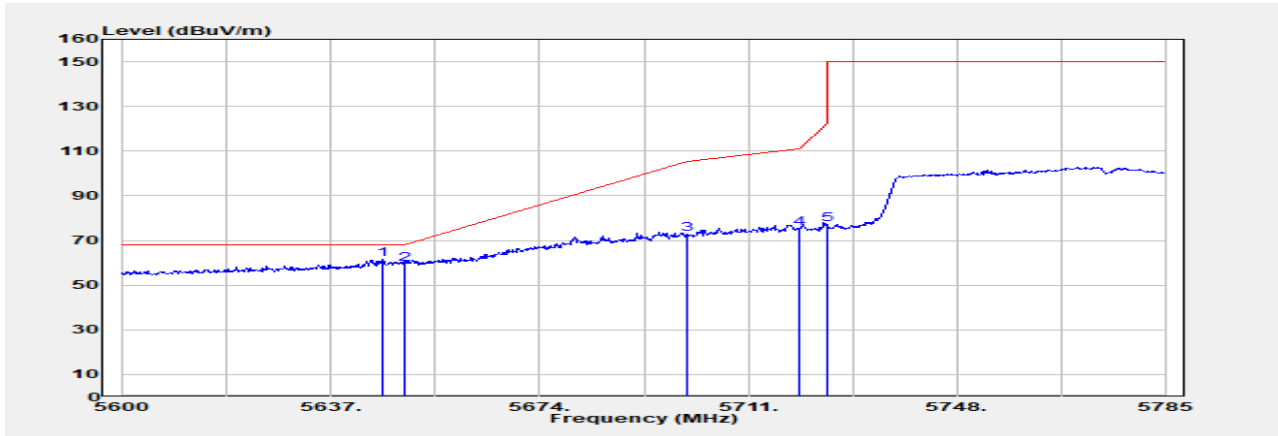
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5646.250	Peak	57.75	3.62	61.37	68.20	-6.83
5650.000	Peak	55.69	3.70	59.39	68.20	-8.81
5700.000	Peak	69.41	3.51	72.92	105.20	-32.28
5720.000	Peak	71.23	4.29	75.52	110.80	-35.28
5725.000	Peak	72.91	4.31	77.22	122.20	-44.98

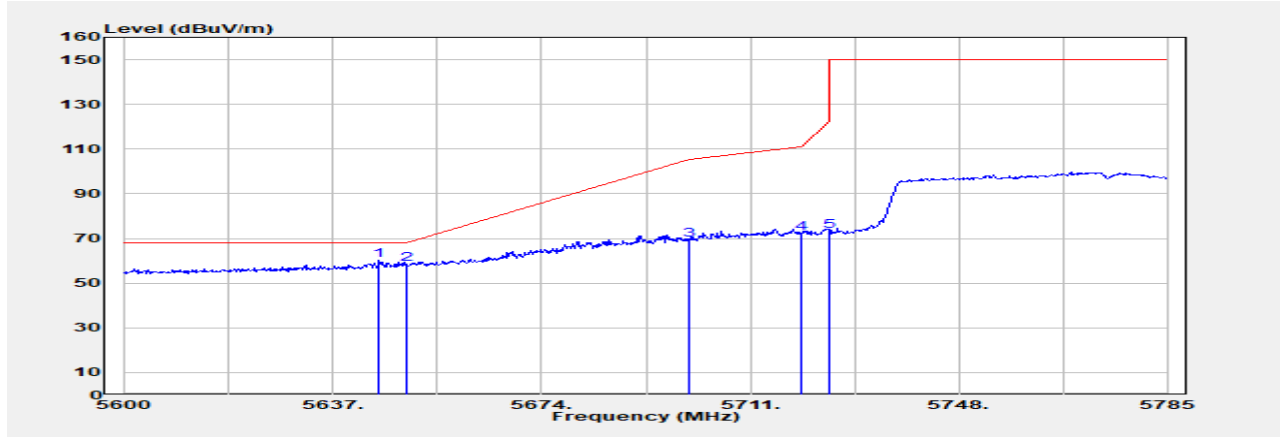
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5645.140	Peak	56.88	3.60	60.48	68.20	-7.72
5650.000	Peak	54.89	3.70	58.59	68.20	-9.61
5700.000	Peak	65.83	3.51	69.34	105.20	-35.86
5720.000	Peak	68.17	4.29	72.46	110.80	-38.34
5725.000	Peak	69.05	4.31	73.36	122.20	-48.84

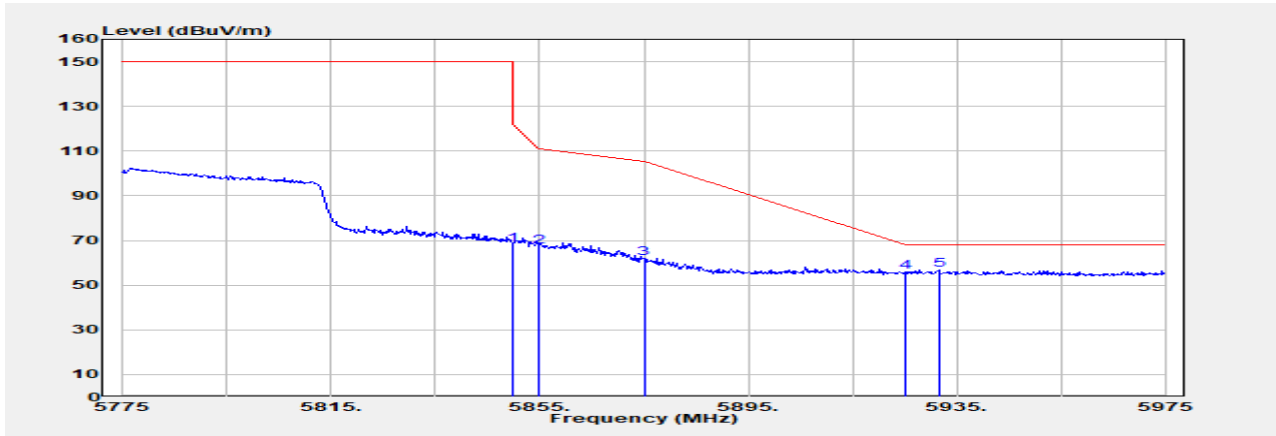
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



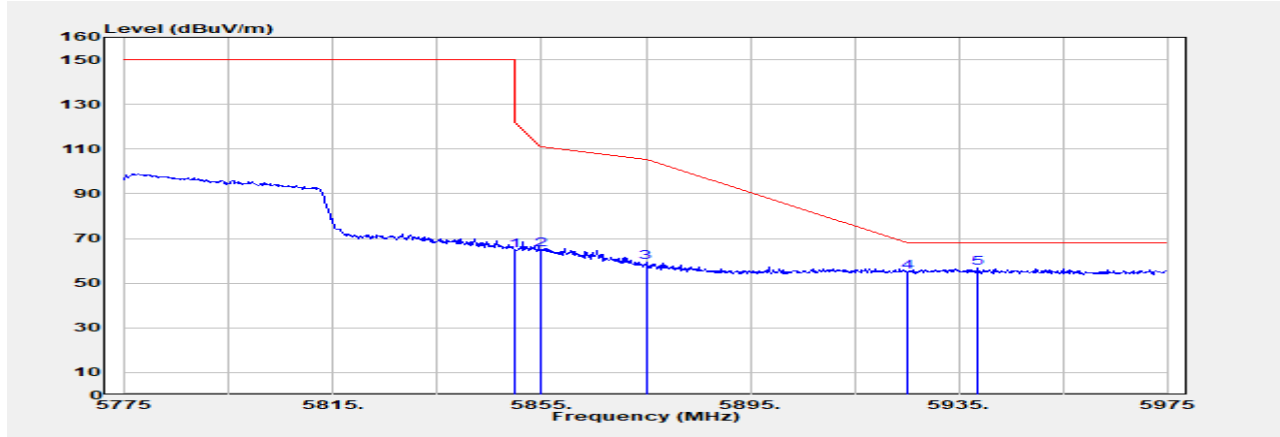
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	63.65	4.21	67.86	122.20	-54.34
5855.000	Peak	63.27	4.14	67.41	110.80	-43.39
5875.000	Peak	57.89	3.95	61.84	105.20	-43.36
5925.000	Peak	51.50	4.45	55.96	68.20	-12.24
5931.600	Peak	52.54	4.38	56.92	68.20	-11.28

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Report Number :TERF2208001576E2  
Operation Mode :802.11ac80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	60.21	4.21	64.42	122.20	-57.78
5855.000	Peak	60.78	4.14	64.92	110.80	-45.88
5875.000	Peak	55.27	3.95	59.22	105.20	-45.98
5925.000	Peak	50.50	4.45	54.95	68.20	-13.25
5938.800	Peak	52.65	4.20	56.85	68.20	-11.35

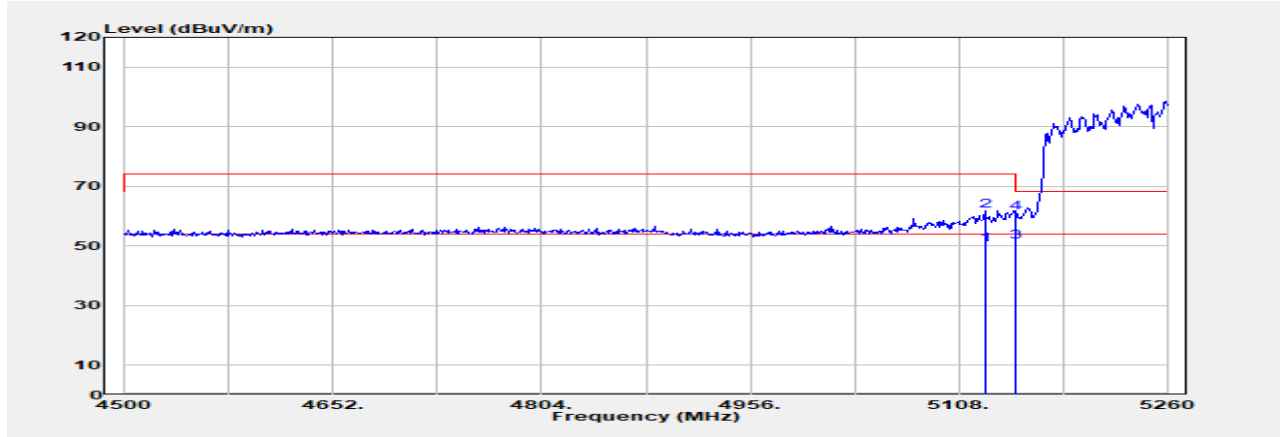
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5127.000	Average	47.55	2.88	50.43	54.00	-3.57
5127.000	Peak	59.02	2.88	61.90	74.00	-12.10
5150.000	Average	48.05	3.23	51.28	54.00	-2.72
5150.000	Peak	57.86	3.23	61.09	74.00	-12.91

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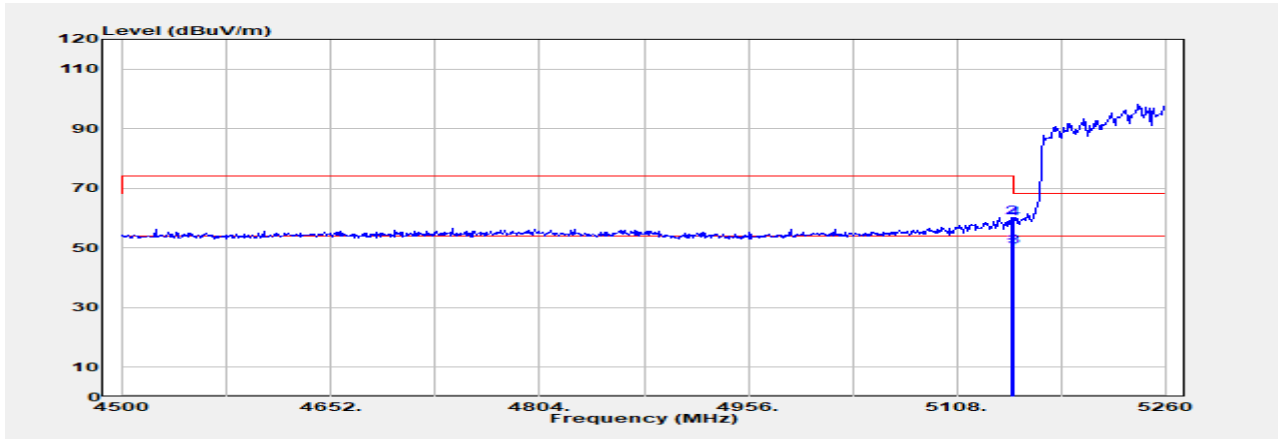
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5148.280	Average	46.57	3.19	49.76	54.00	-4.24
5148.280	Peak	56.98	3.19	60.18	74.00	-13.82
5150.000	Average	47.32	3.23	50.55	54.00	-3.45
5150.000	Peak	56.66	3.23	59.89	74.00	-14.11

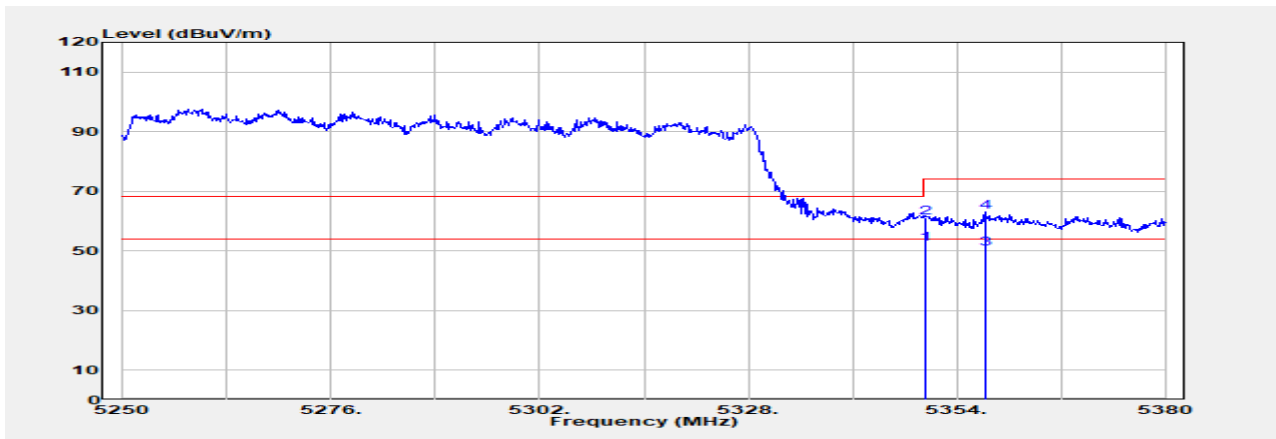
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Vertical  
Engineer :Temo Chen



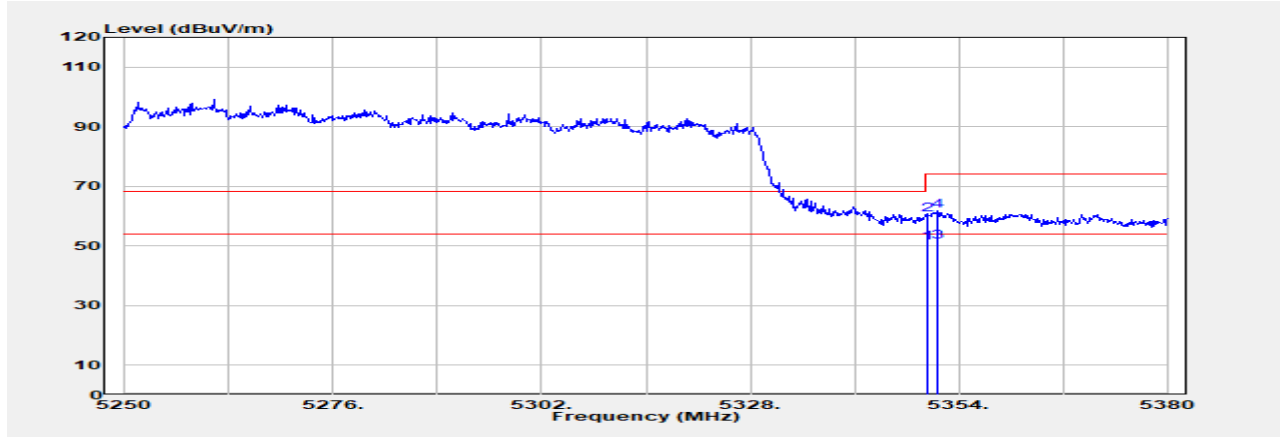
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	49.89	2.51	52.40	54.00	-1.60
5350.000	Peak	58.67	2.51	61.18	74.00	-12.82
5357.510	Average	48.09	2.49	50.58	54.00	-3.42
5357.510	Peak	60.58	2.49	63.06	74.00	-10.94

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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	48.41	2.51	50.92	54.00	-3.08
5350.000	Peak	58.12	2.51	60.63	74.00	-13.37
5351.400	Average	48.87	2.51	51.37	54.00	-2.63
5351.400	Peak	59.22	2.51	61.72	74.00	-12.28

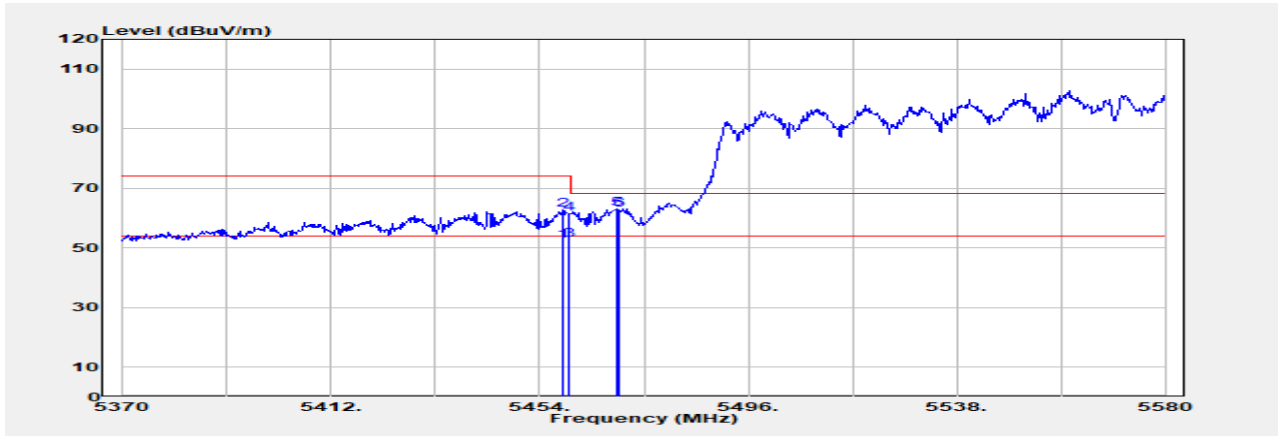
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5458.830	Average	49.60	2.65	52.25	54.00	-1.75
5458.830	Peak	60.21	2.65	62.86	74.00	-11.14
5460.000	Average	49.87	2.66	52.53	54.00	-1.47
5460.000	Peak	58.81	2.66	61.47	74.00	-12.53
5469.540	Peak	60.39	2.80	63.20	68.20	-5.00
5470.000	Peak	59.79	2.81	62.60	68.20	-5.60

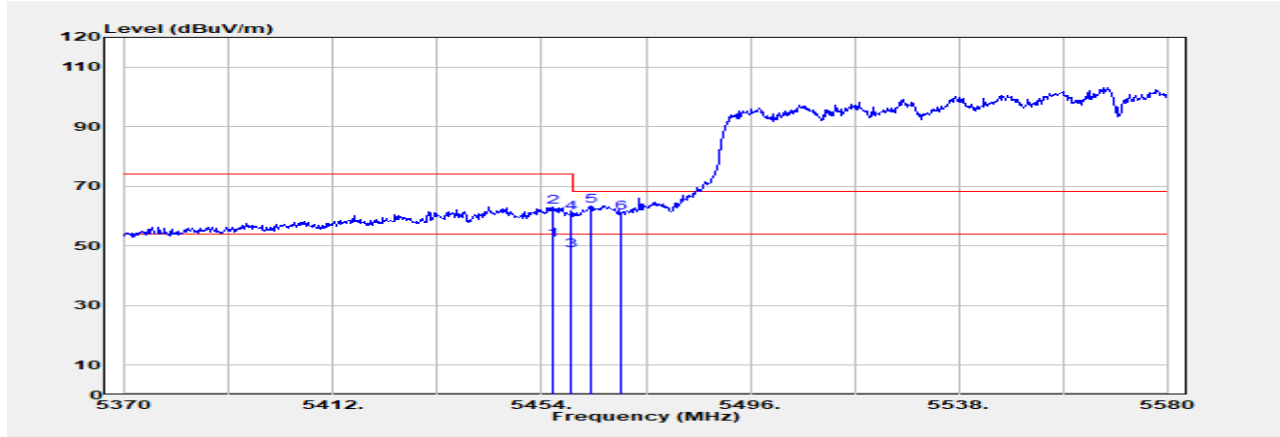
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5456.100	Average	49.56	2.64	52.19	54.00	-1.81
5456.100	Peak	60.58	2.64	63.22	74.00	-10.78
5460.000	Average	45.90	2.66	48.56	54.00	-5.44
5460.000	Peak	58.35	2.66	61.01	74.00	-12.99
5463.870	Peak	60.79	2.72	63.51	68.20	-4.69
5470.000	Peak	58.25	2.81	61.06	68.20	-7.14

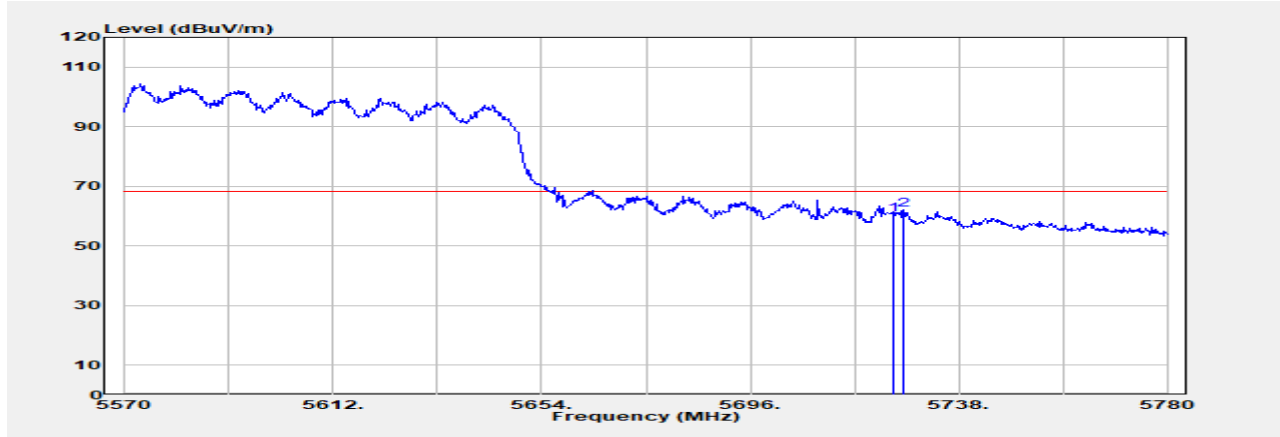
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	56.33	4.31	60.64	68.20	-7.56
5726.870	Peak	57.86	4.32	62.18	68.20	-6.02

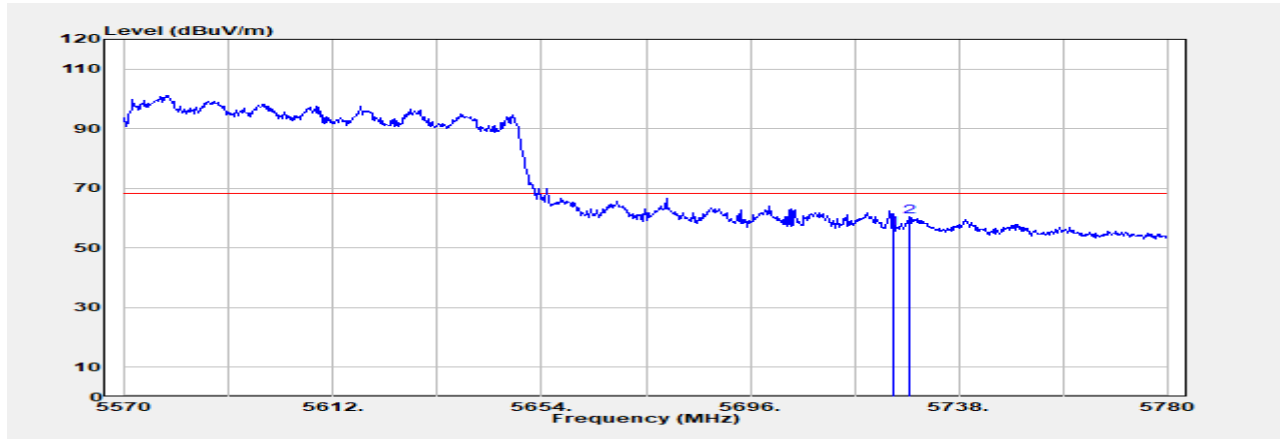
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Report Number :TERF2208001576E2  
Operation Mode :802.11ac160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.9/65  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	52.28	4.31	56.59	68.20	-11.61
5728.130	Peak	56.22	4.32	60.55	68.20	-7.65

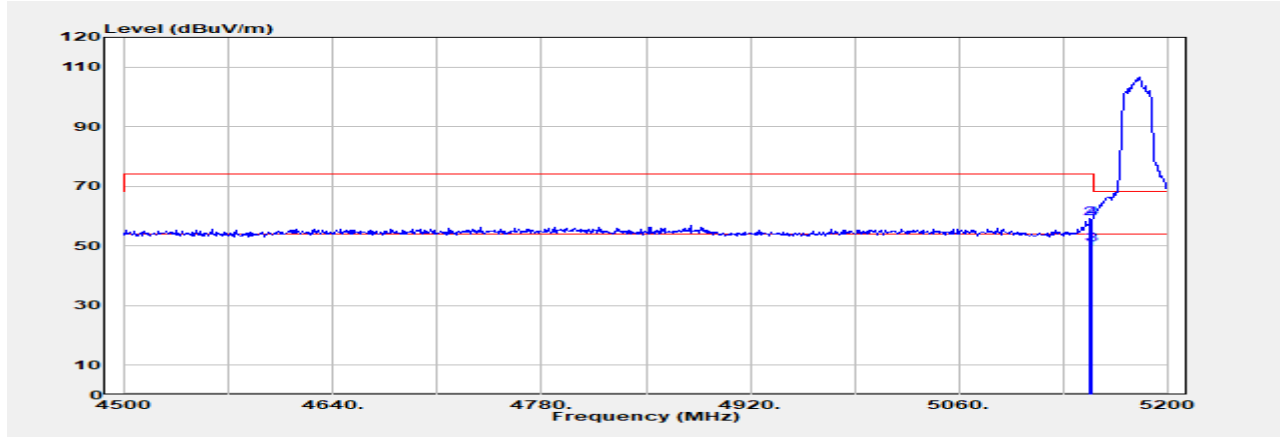
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5148.200	Average	46.07	3.19	49.26	54.00	-4.74
5148.200	Peak	56.05	3.19	59.24	74.00	-14.76
5150.000	Average	47.05	3.23	50.28	54.00	-3.72
5150.000	Peak	55.83	3.23	59.06	74.00	-14.94

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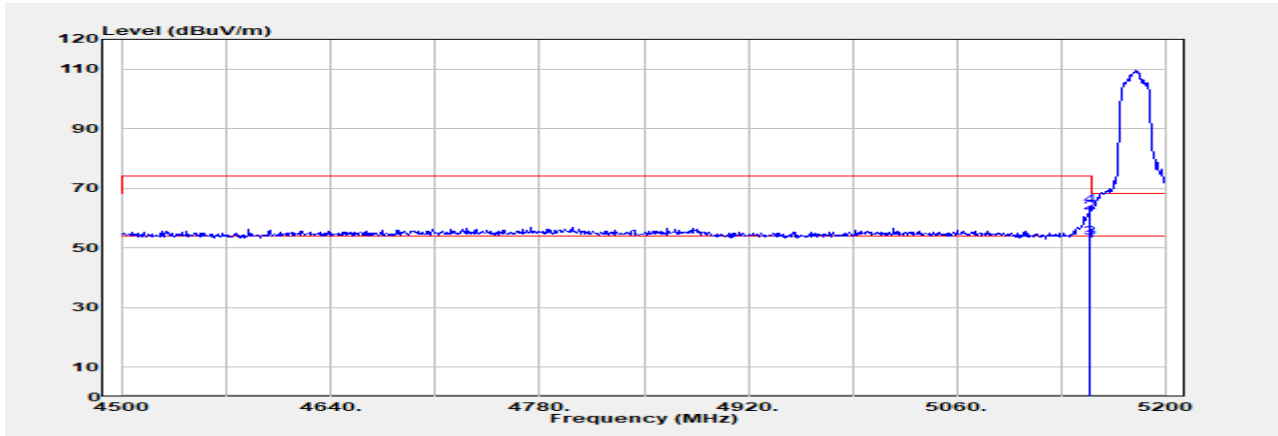
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5149.600	Average	49.19	3.22	52.41	54.00	-1.59
5149.600	Peak	58.48	3.22	61.70	74.00	-12.30
5150.000	Average	49.95	3.23	53.18	54.00	-0.82
5150.000	Peak	60.70	3.23	63.93	74.00	-10.07

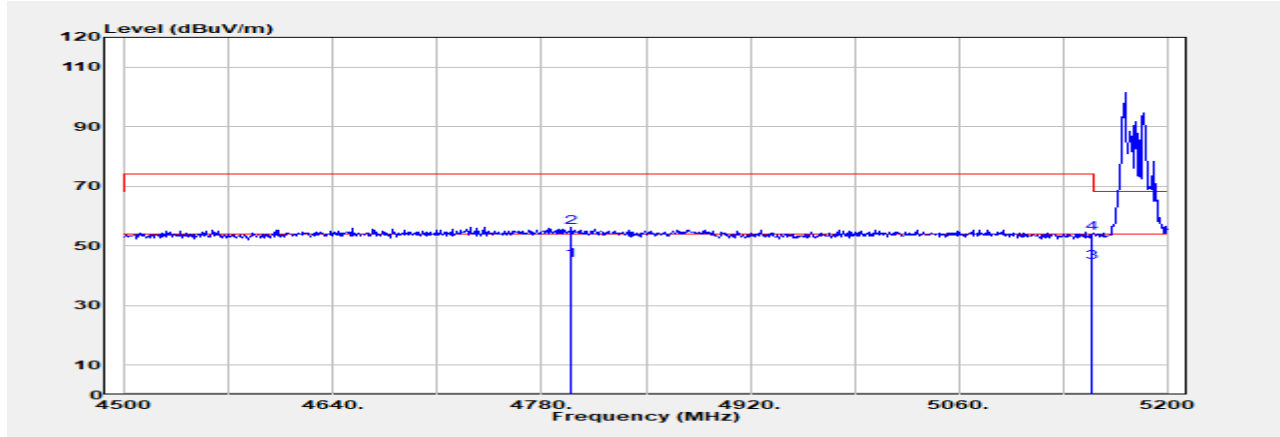
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
4799.600	Average	41.84	3.51	45.34	54.00	-8.66
4799.600	Peak	52.88	3.51	56.38	74.00	-17.62
5150.000	Average	41.34	3.23	44.57	54.00	-9.43
5150.000	Peak	51.06	3.23	54.29	74.00	-19.71

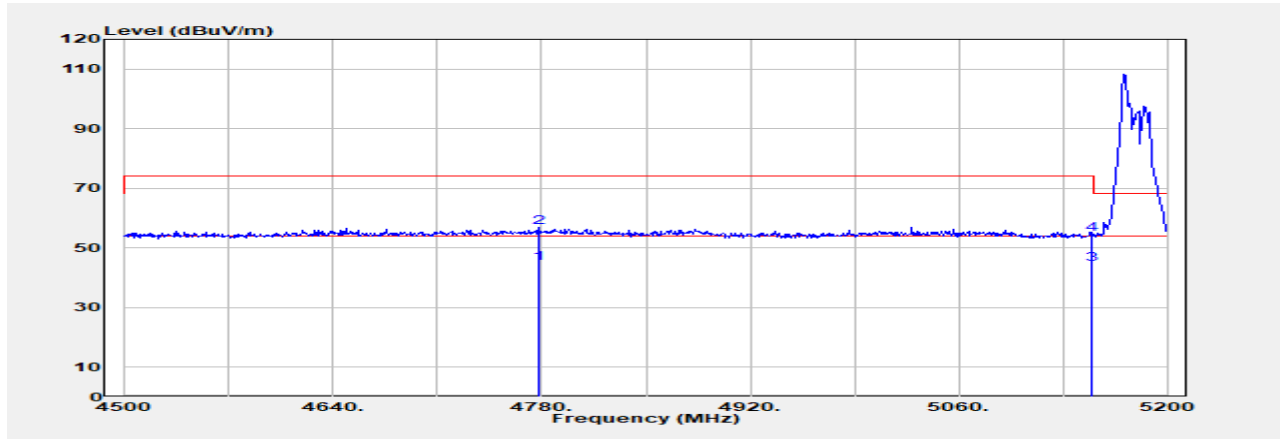
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
4778.600	Average	41.71	3.29	45.00	54.00	-9.00
4778.600	Peak	53.68	3.29	56.97	74.00	-17.03
5150.000	Average	41.17	3.23	44.40	54.00	-9.60
5150.000	Peak	51.53	3.23	54.76	74.00	-19.24

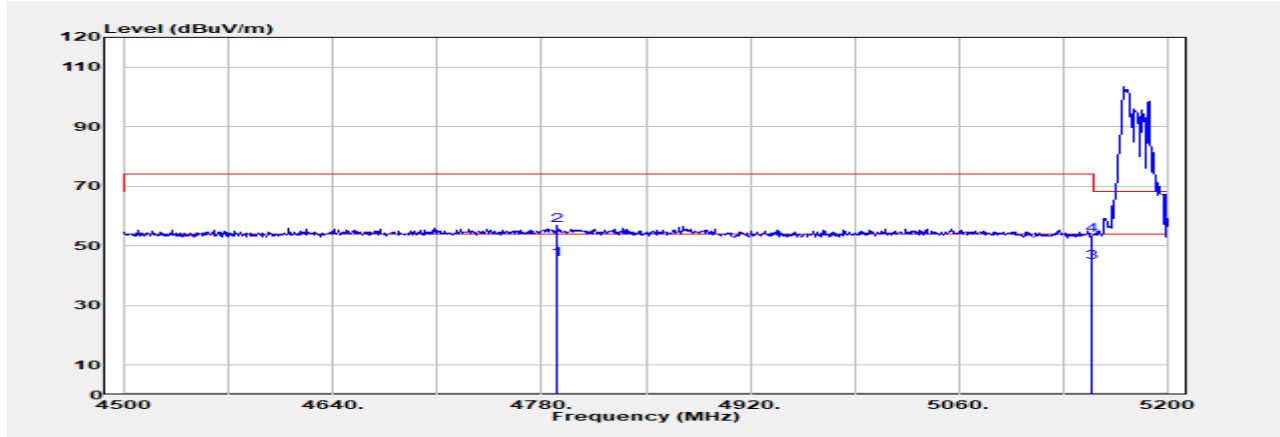
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
4790.500	Average	42.00	3.44	45.44	54.00	-8.56
4790.500	Peak	53.43	3.44	56.87	74.00	-17.13
5150.000	Average	41.38	3.23	44.61	54.00	-9.39
5150.000	Peak	50.47	3.23	53.70	74.00	-20.30

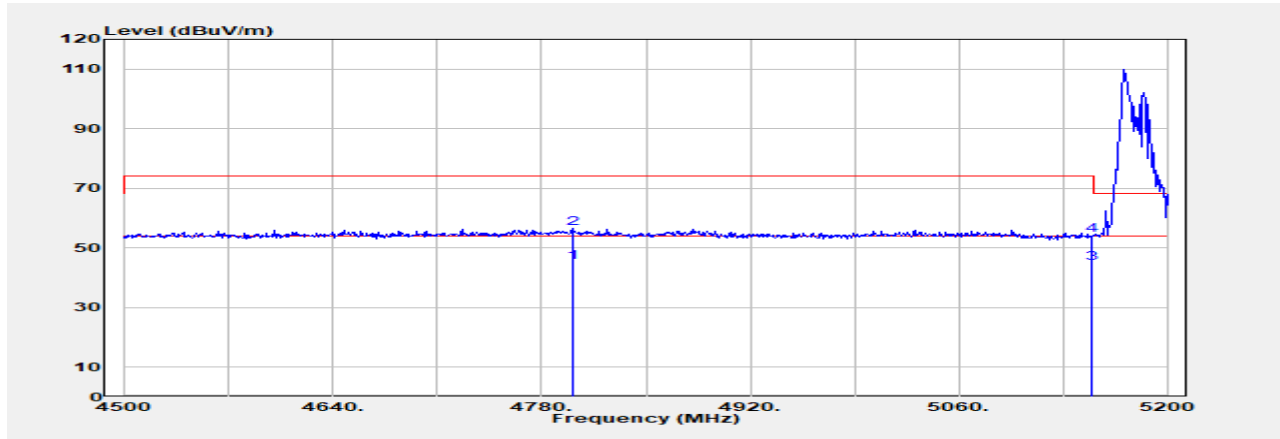
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
4800.300	Average	41.58	3.50	45.08	54.00	-8.92
4800.300	Peak	53.06	3.50	56.56	74.00	-17.44
5150.000	Average	41.58	3.23	44.81	54.00	-9.19
5150.000	Peak	51.08	3.23	54.31	74.00	-19.69

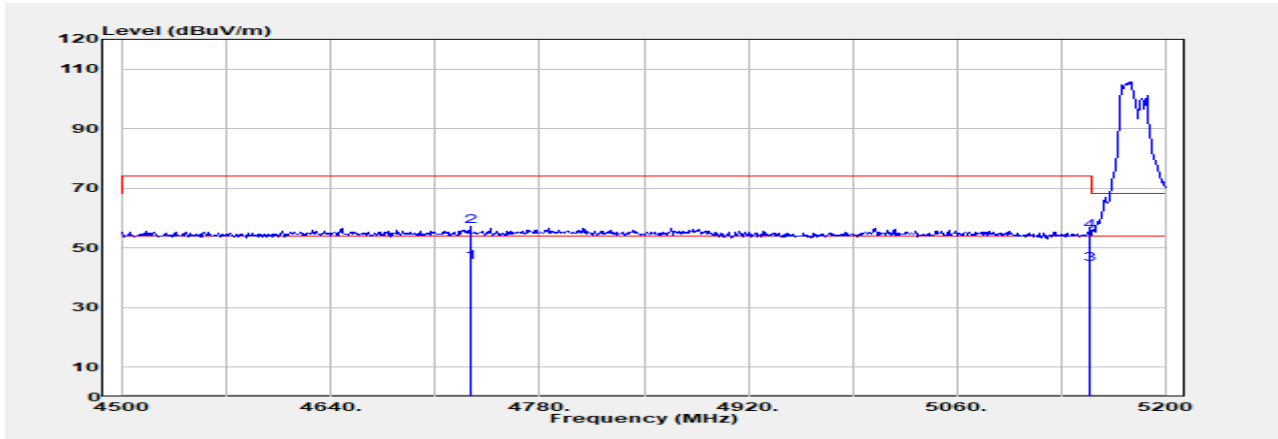
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
4733.100	Average	41.35	3.70	45.05	54.00	-8.95
4733.100	Peak	53.66	3.70	57.35	74.00	-16.65
5150.000	Average	41.44	3.23	44.67	54.00	-9.33
5150.000	Peak	52.48	3.23	55.71	74.00	-18.29

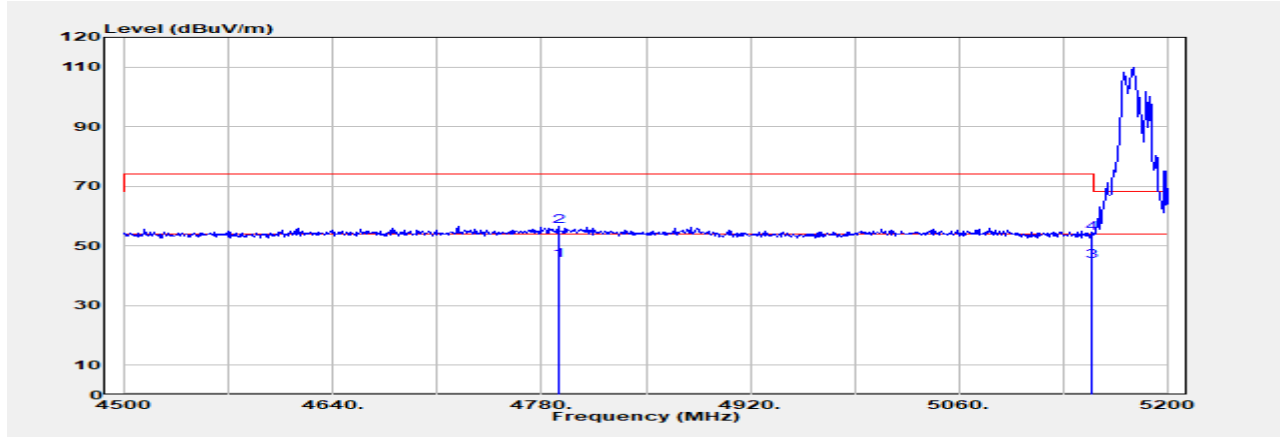
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5180 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
4791.200	Average	41.77	3.45	45.21	54.00	-8.79
4791.200	Peak	53.21	3.45	56.66	74.00	-17.34
5150.000	Average	41.60	3.23	44.83	54.00	-9.17
5150.000	Peak	50.95	3.23	54.18	74.00	-19.82

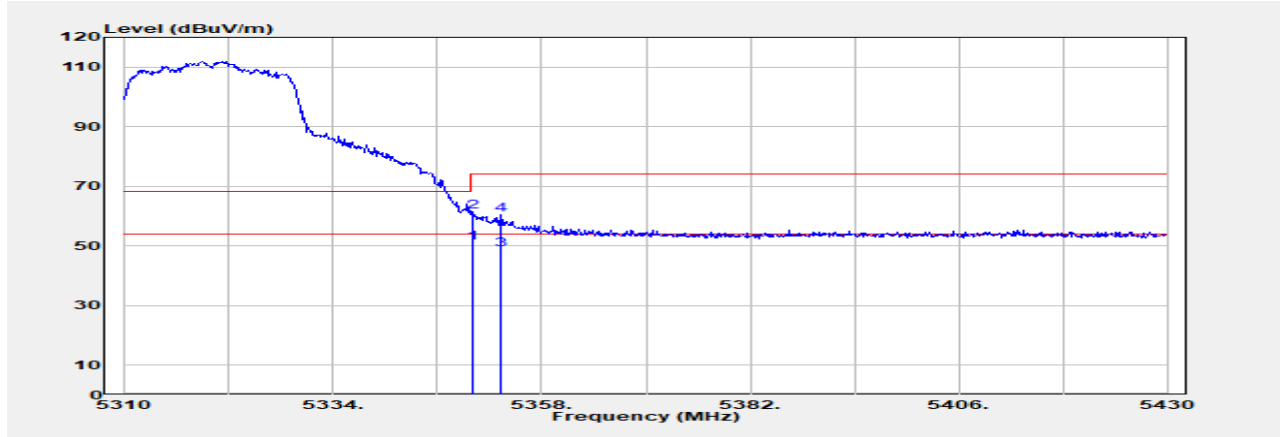
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	48.47	2.51	50.98	54.00	-3.02
5350.000	Peak	59.06	2.51	61.57	74.00	-12.43
5353.320	Average	46.16	2.50	48.66	54.00	-5.34
5353.320	Peak	58.08	2.50	60.58	74.00	-13.42

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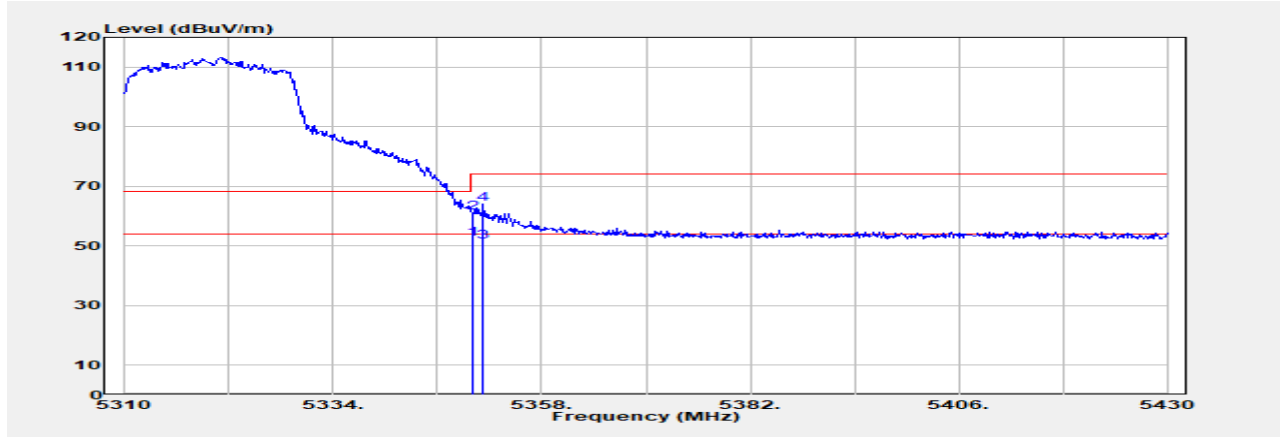
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	49.97	2.51	52.48	54.00	-1.52
5350.000	Peak	58.53	2.51	61.04	74.00	-12.96
5351.280	Average	48.97	2.51	51.47	54.00	-2.53
5351.280	Peak	61.56	2.51	64.07	74.00	-9.93

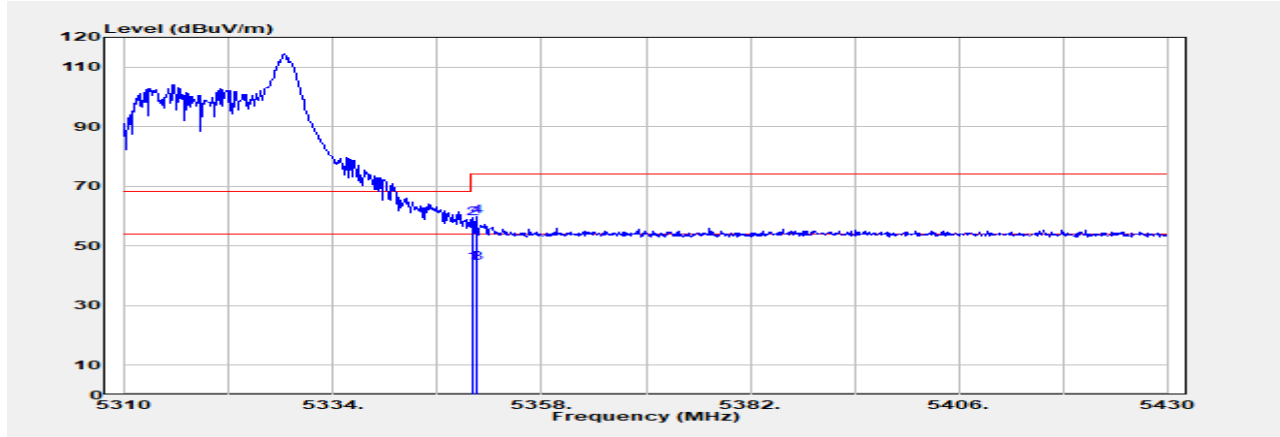
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	41.60	2.51	44.11	54.00	-9.89
5350.000	Peak	56.80	2.51	59.31	74.00	-14.69
5350.440	Average	41.58	2.51	44.08	54.00	-9.92
5350.440	Peak	57.43	2.51	59.94	74.00	-14.06

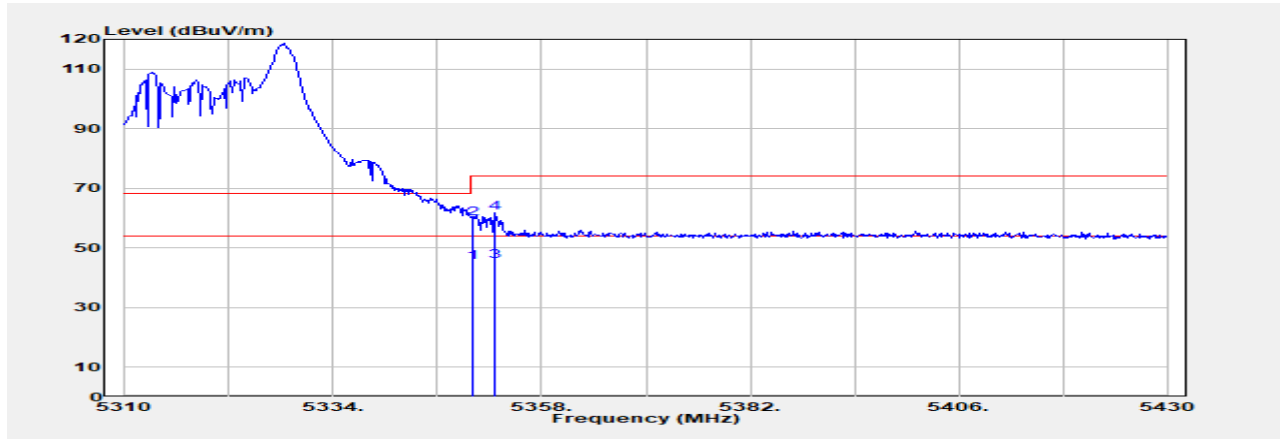
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	42.70	2.51	45.21	54.00	-8.79
5350.000	Peak	57.31	2.51	59.82	74.00	-14.18
5352.600	Average	43.03	2.50	45.53	54.00	-8.47
5352.600	Peak	59.20	2.50	61.70	74.00	-12.30

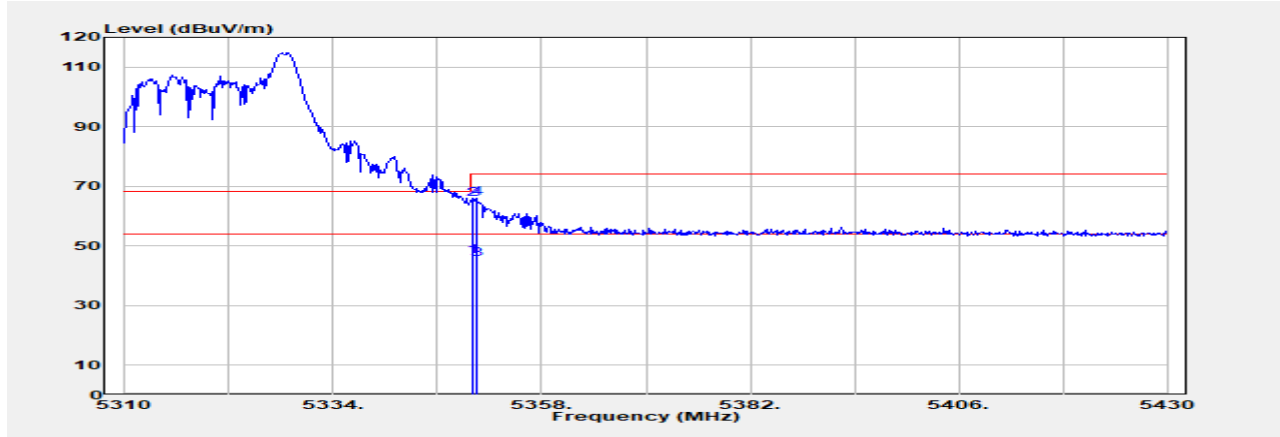
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	44.02	2.51	46.53	54.00	-7.47
5350.000	Peak	63.34	2.51	65.85	74.00	-8.15
5350.440	Average	43.00	2.51	45.51	54.00	-8.49
5350.440	Peak	63.47	2.51	65.97	74.00	-8.03

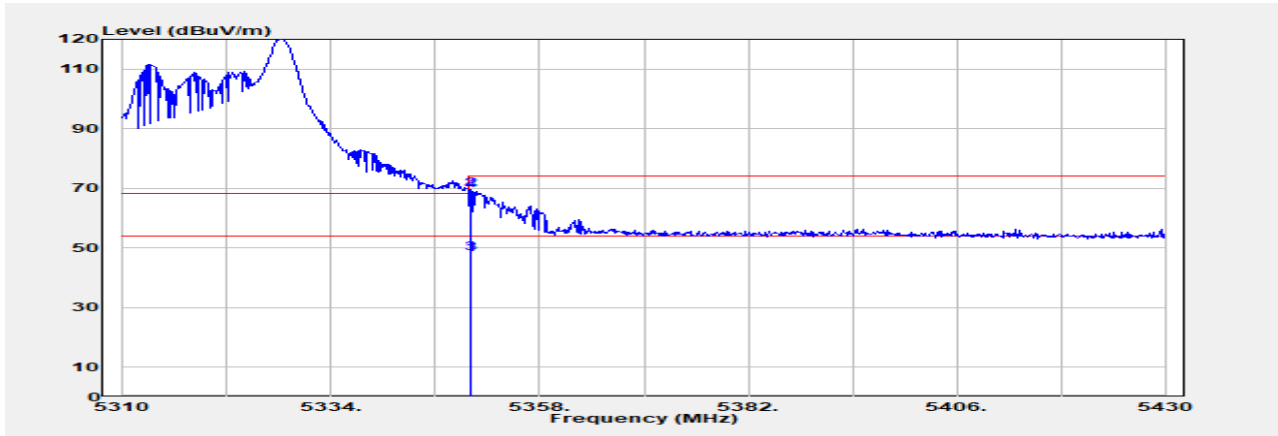
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	45.22	2.51	47.73	54.00	-6.27
5350.000	Peak	66.93	2.51	69.44	74.00	-4.56
5350.080	Average	45.67	2.51	48.18	54.00	-5.82
5350.080	Peak	66.71	2.51	69.22	74.00	-4.78

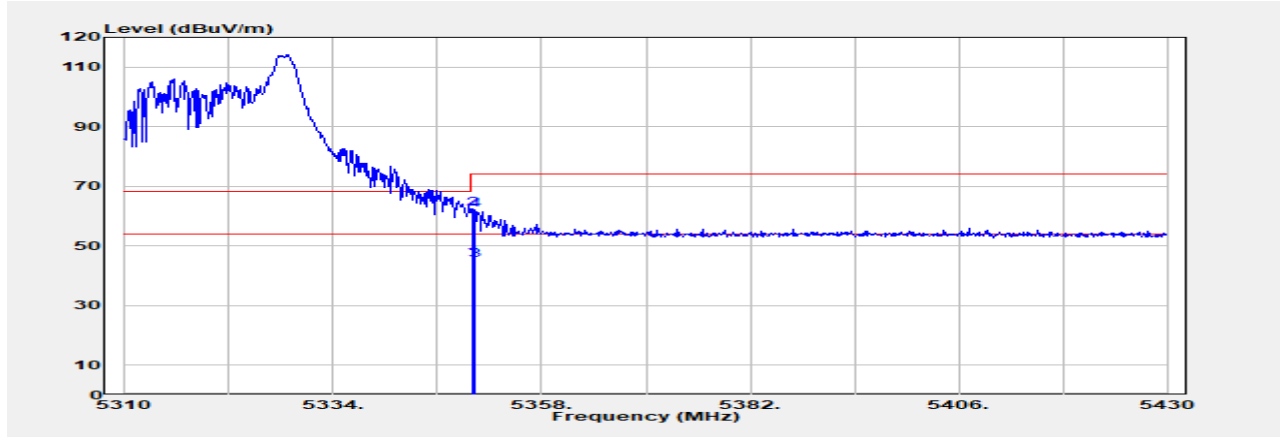
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	43.36	2.51	45.87	54.00	-8.13
5350.000	Peak	59.94	2.51	62.45	74.00	-11.55
5350.200	Average	42.64	2.51	45.15	54.00	-8.85
5350.200	Peak	59.67	2.51	62.18	74.00	-11.82

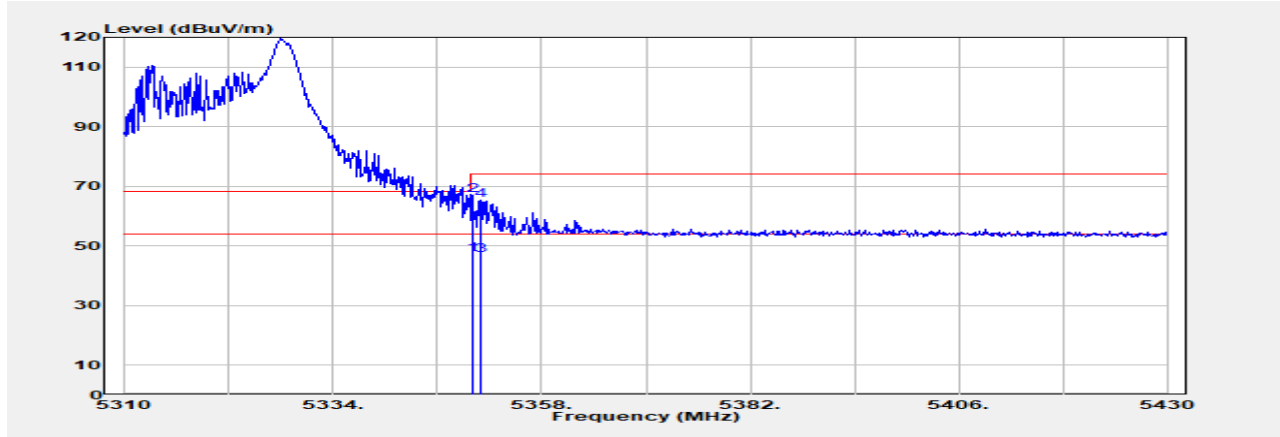
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5320 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	44.64	2.51	47.15	54.00	-6.85
5350.000	Peak	64.33	2.51	66.84	74.00	-7.16
5351.040	Average	44.27	2.51	46.77	54.00	-7.23
5351.040	Peak	62.72	2.51	65.22	74.00	-8.78

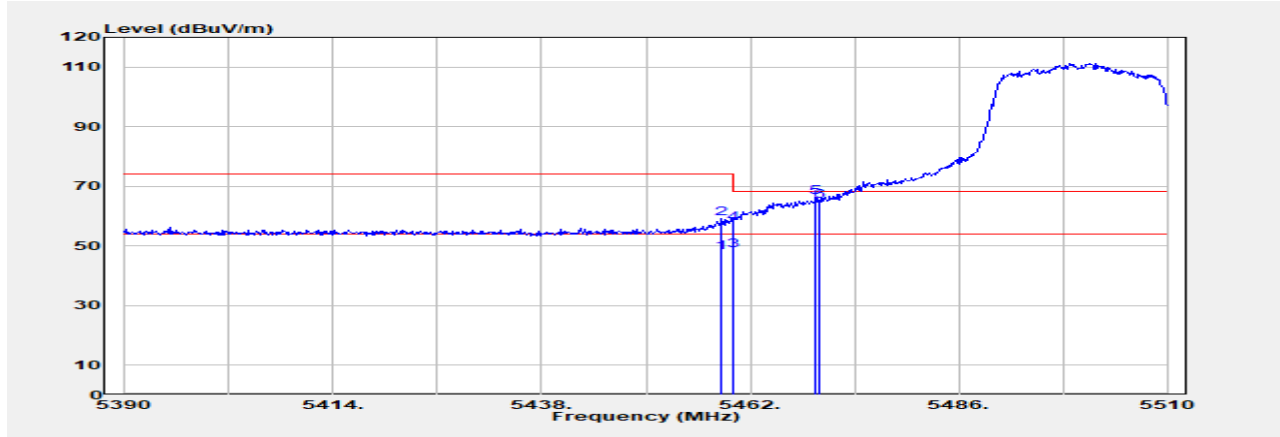
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5458.760	Average	45.16	2.65	47.81	54.00	-6.19
5458.760	Peak	56.43	2.65	59.09	74.00	-14.91
5460.000	Average	45.78	2.66	48.44	54.00	-5.56
5460.000	Peak	54.95	2.66	57.61	74.00	-16.39
5469.560	Peak	63.44	2.80	66.25	68.20	-1.95
5470.000	Peak	62.25	2.81	65.06	68.20	-3.14

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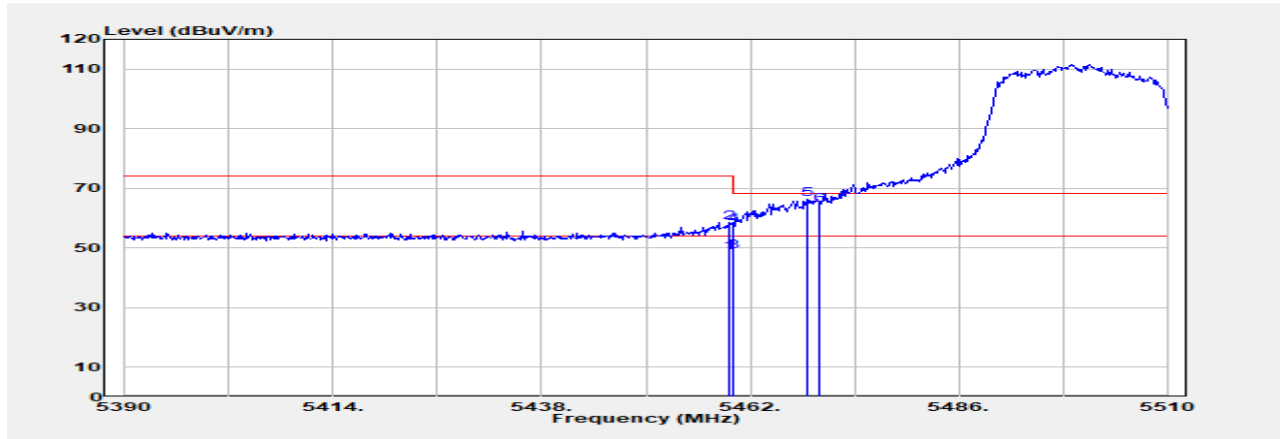
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5459.600	Average	45.91	2.66	48.57	54.00	-5.43
5459.600	Peak	55.76	2.66	58.41	74.00	-15.59
5460.000	Average	46.17	2.66	48.83	54.00	-5.17
5460.000	Peak	54.86	2.66	57.52	74.00	-16.48
5468.480	Peak	63.66	2.79	66.45	68.20	-1.75
5470.000	Peak	61.62	2.81	64.43	68.20	-3.77

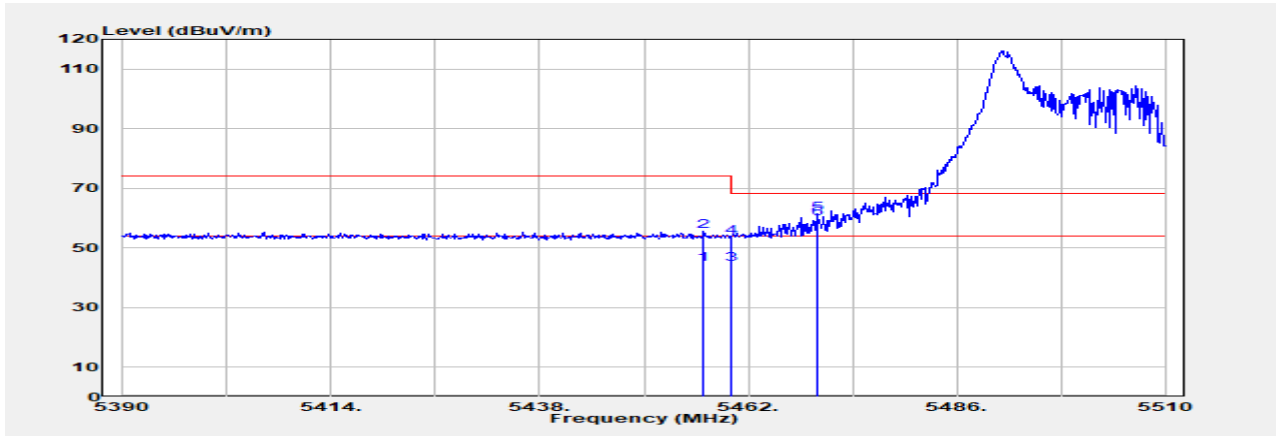
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5456.840	Average	41.79	2.64	44.43	54.00	-9.57
5456.840	Peak	53.04	2.64	55.68	74.00	-18.32
5460.000	Average	41.90	2.66	44.56	54.00	-9.44
5460.000	Peak	51.00	2.66	53.66	74.00	-20.34
5469.920	Peak	58.80	2.81	61.61	68.20	-6.59
5470.000	Peak	56.87	2.81	59.68	68.20	-8.52

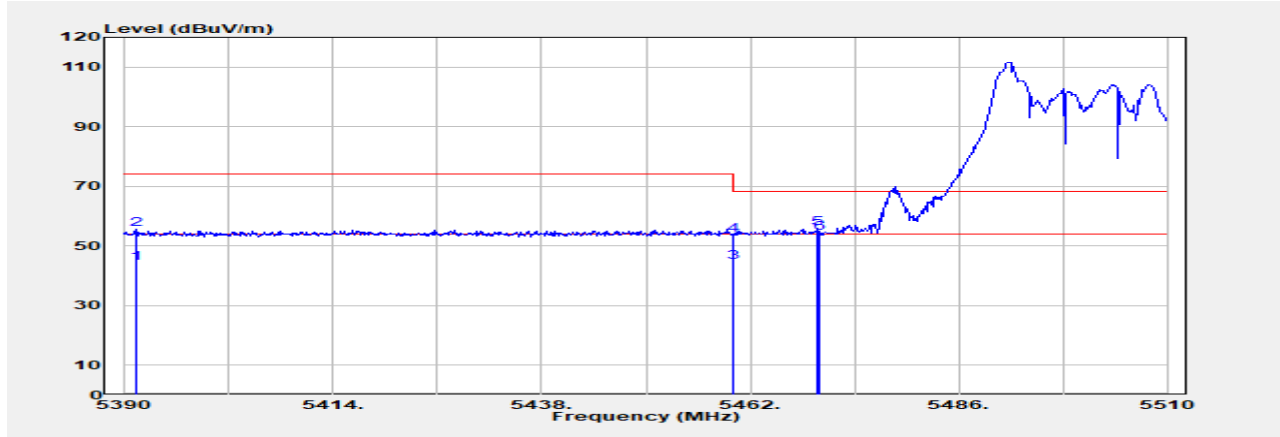
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5391.200	Average	41.64	2.75	44.38	54.00	-9.62
5391.200	Peak	52.78	2.75	55.52	74.00	-18.48
5460.000	Average	41.90	2.66	44.56	54.00	-9.44
5460.000	Peak	51.04	2.66	53.70	74.00	-20.30
5469.800	Peak	53.01	2.81	55.82	68.20	-12.38
5470.000	Peak	51.45	2.81	54.26	68.20	-13.94

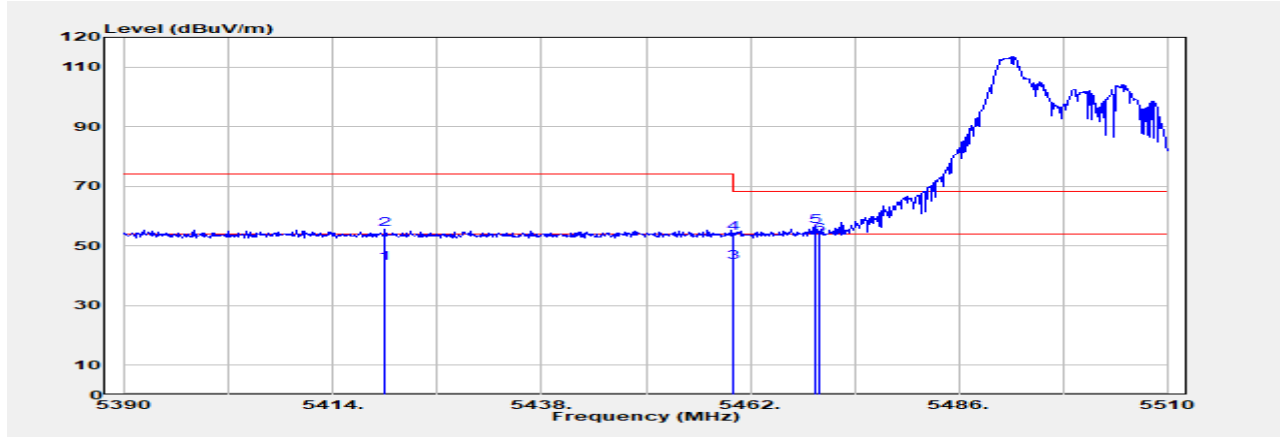
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5420.000	Average	41.65	2.46	44.11	54.00	-9.90
5420.000	Peak	53.00	2.46	55.46	74.00	-18.54
5460.000	Average	41.89	2.66	44.55	54.00	-9.45
5460.000	Peak	51.55	2.66	54.21	74.00	-19.79
5469.560	Peak	53.85	2.80	56.65	68.20	-11.55
5470.000	Peak	50.92	2.81	53.73	68.20	-14.47

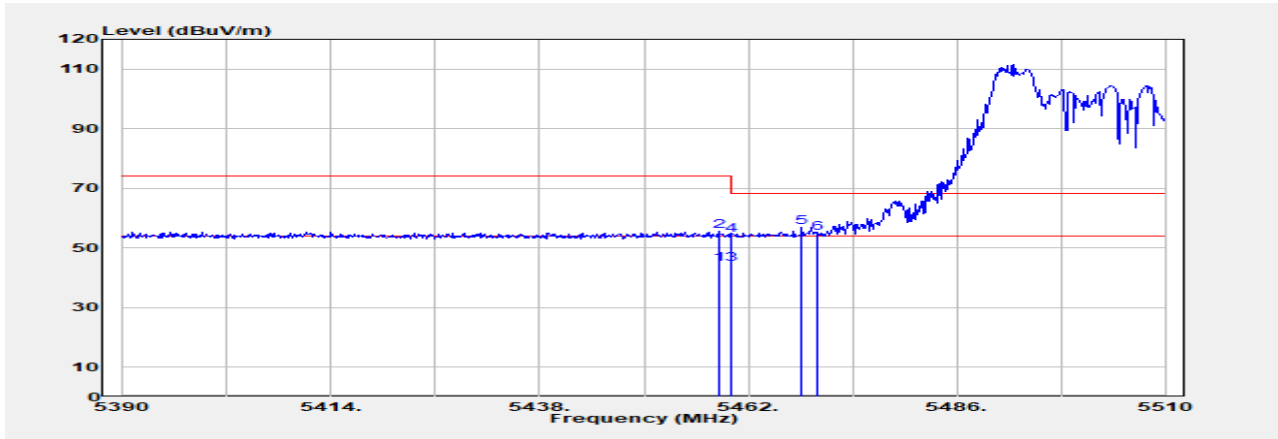
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5458.640	Average	42.05	2.65	44.70	54.00	-9.30
5458.640	Peak	52.94	2.65	55.59	74.00	-18.41
5460.000	Average	41.94	2.66	44.60	54.00	-9.40
5460.000	Peak	51.80	2.66	54.46	74.00	-19.54
5468.120	Peak	54.14	2.78	56.92	68.20	-11.28
5470.000	Peak	52.18	2.81	54.99	68.20	-13.21

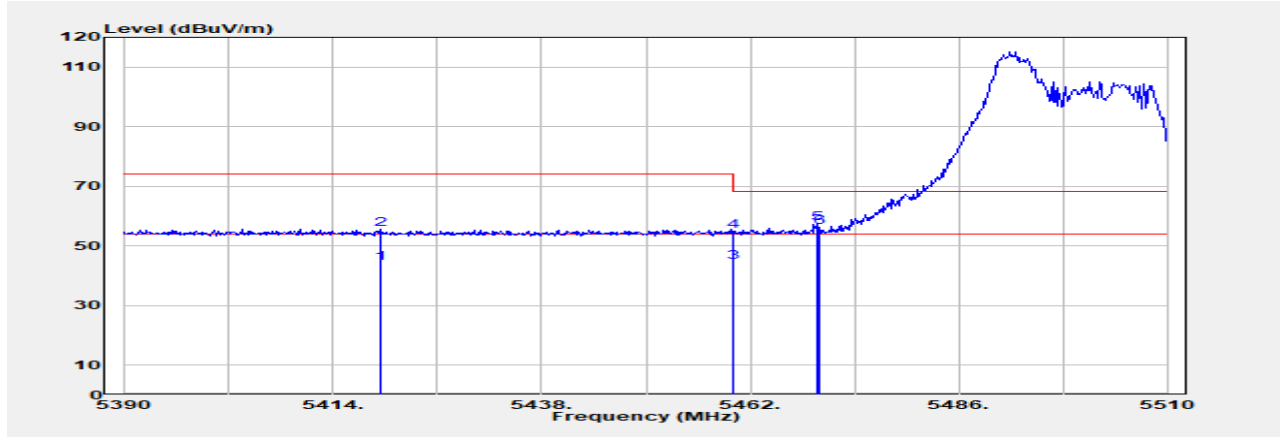
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5419.400	Average	41.83	2.47	44.31	54.00	-9.69
5419.400	Peak	53.09	2.47	55.56	74.00	-18.44
5460.000	Average	41.86	2.66	44.52	54.00	-9.48
5460.000	Peak	52.19	2.66	54.85	74.00	-19.15
5469.680	Peak	54.78	2.81	57.59	68.20	-10.61
5470.000	Peak	53.34	2.81	56.15	68.20	-12.05

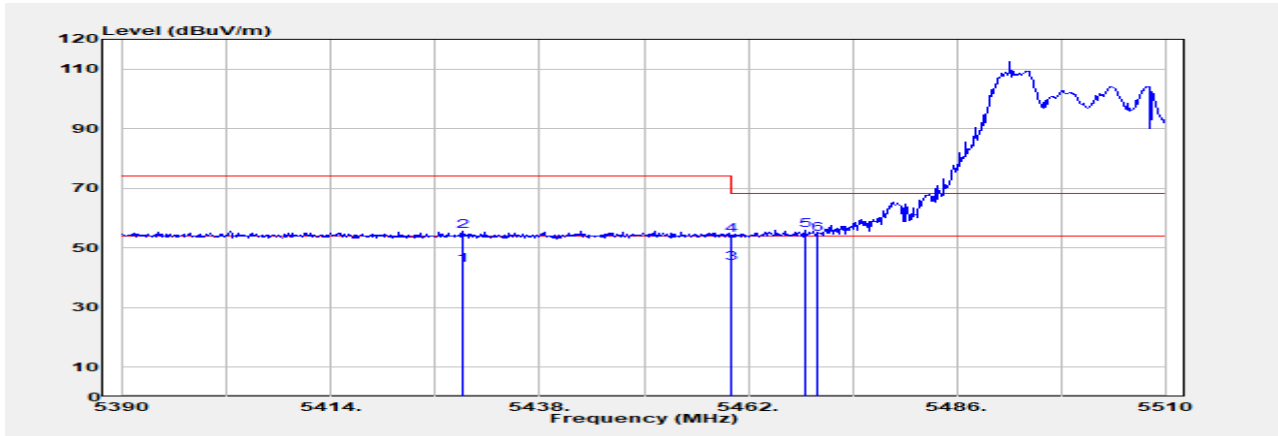
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5500 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5429.120	Average	41.84	2.44	44.28	54.00	-9.72
5429.120	Peak	53.24	2.44	55.68	74.00	-18.32
5460.000	Average	42.23	2.66	44.89	54.00	-9.11
5460.000	Peak	51.69	2.66	54.35	74.00	-19.65
5468.480	Peak	53.20	2.79	55.98	68.20	-12.22
5470.000	Peak	51.93	2.81	54.74	68.20	-13.46

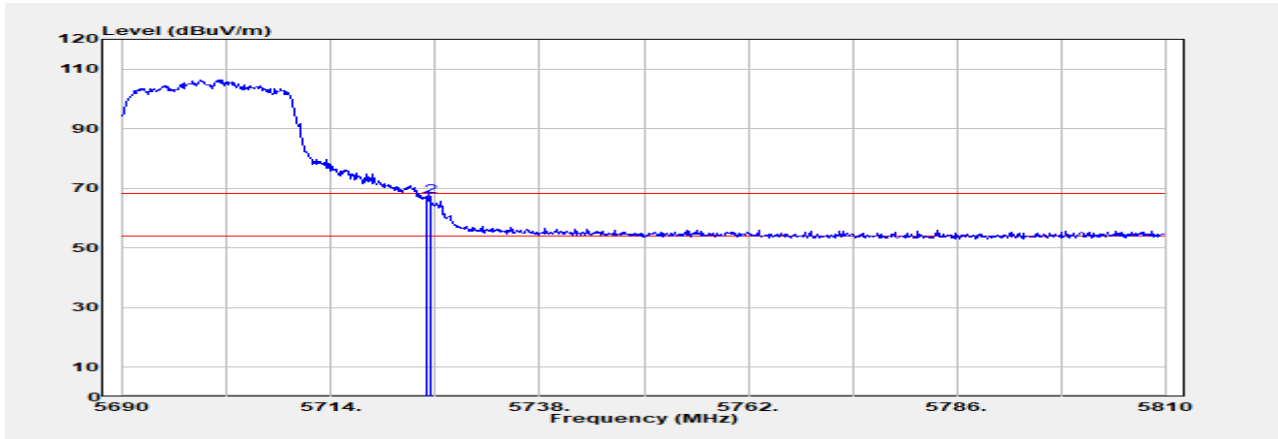
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	61.14	4.31	65.45	68.20	-2.75
5725.400	Peak	62.89	4.31	67.20	68.20	-1.00

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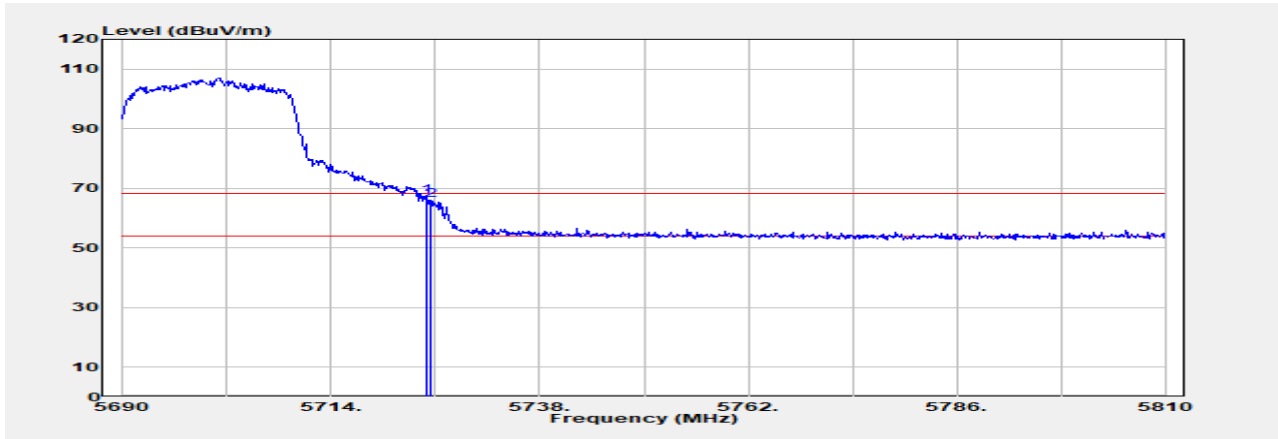
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	62.93	4.31	67.24	68.20	-0.96
5725.400	Peak	61.57	4.31	65.88	68.20	-2.32

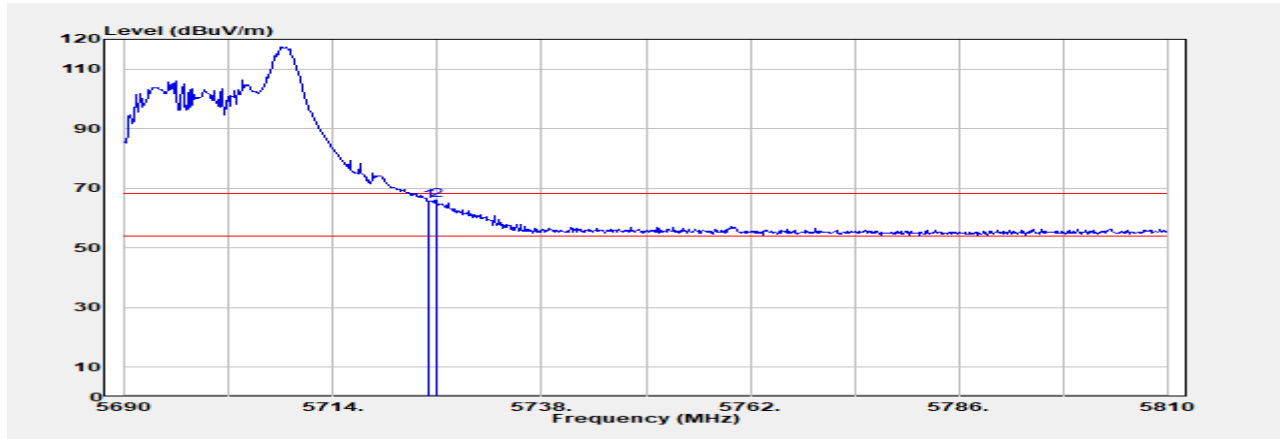
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	61.48	4.31	65.79	68.20	-2.41
5725.880	Peak	61.64	4.31	65.95	68.20	-2.25

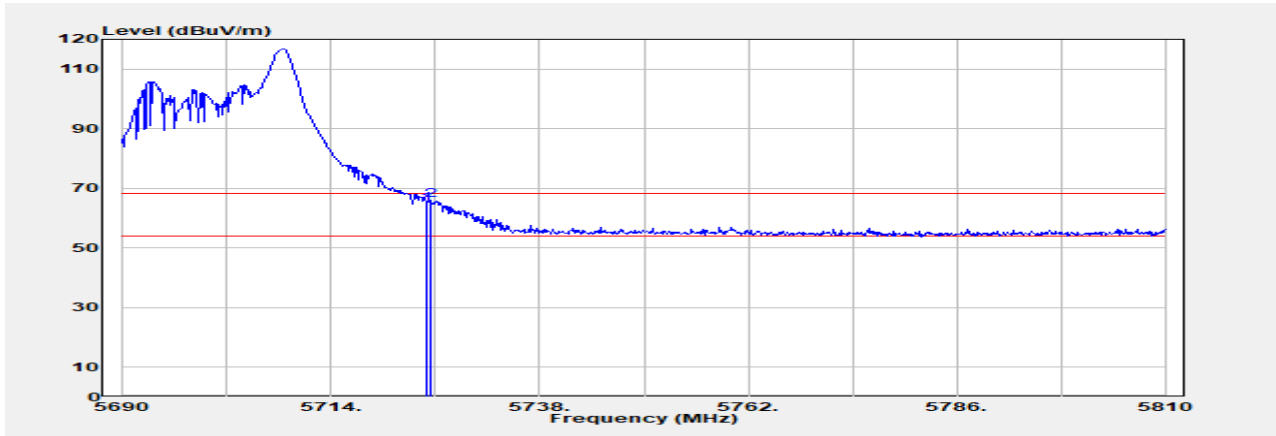
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	60.35	4.31	64.66	68.20	-3.54
5725.400	Peak	61.63	4.31	65.94	68.20	-2.26

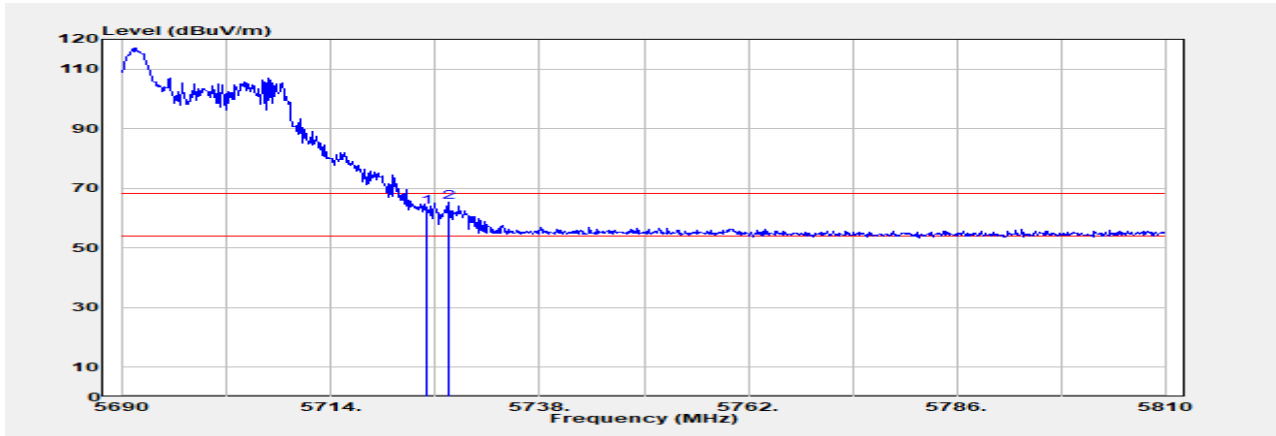
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



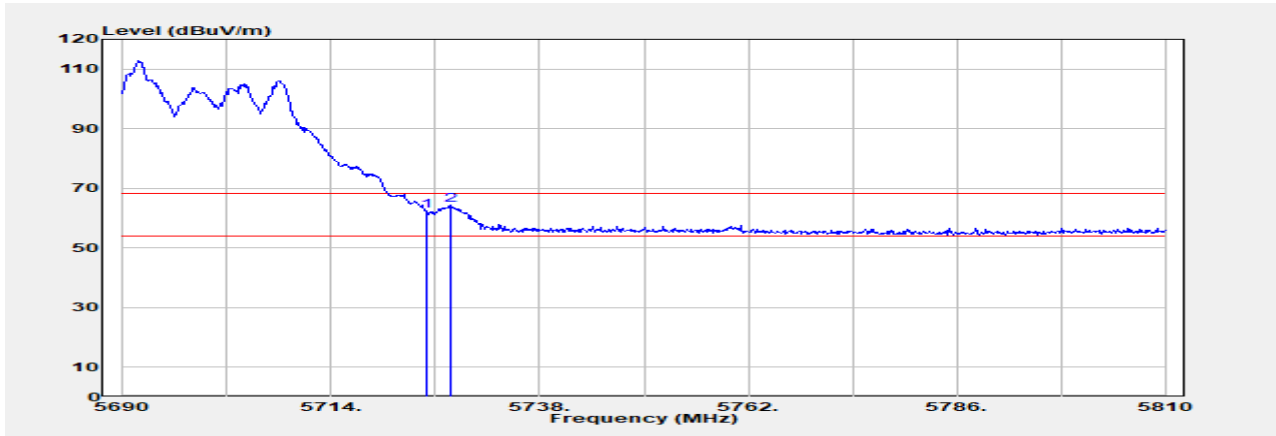
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	59.27	4.31	63.58	68.20	-4.62
5727.440	Peak	61.20	4.32	65.52	68.20	-2.68

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	58.05	4.31	62.36	68.20	-5.84
5727.800	Peak	60.16	4.32	64.48	68.20	-3.72

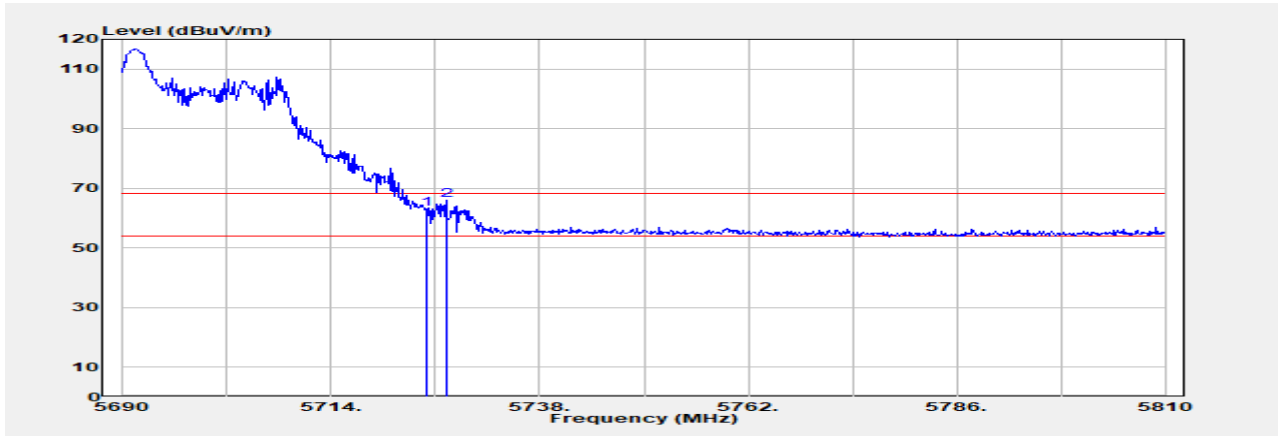
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



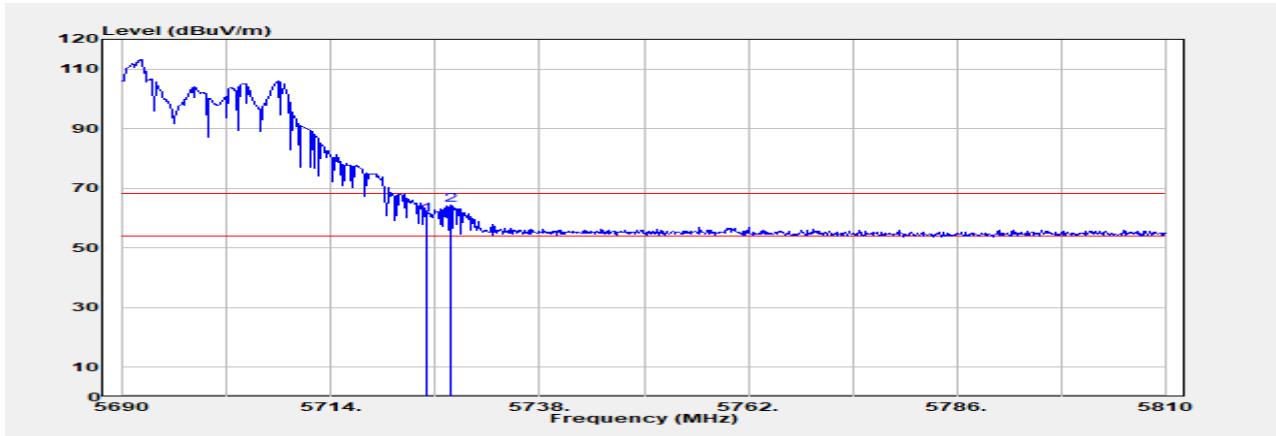
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	58.67	4.31	62.98	68.20	-5.22
5727.200	Peak	61.54	4.32	65.86	68.20	-2.34

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5700 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



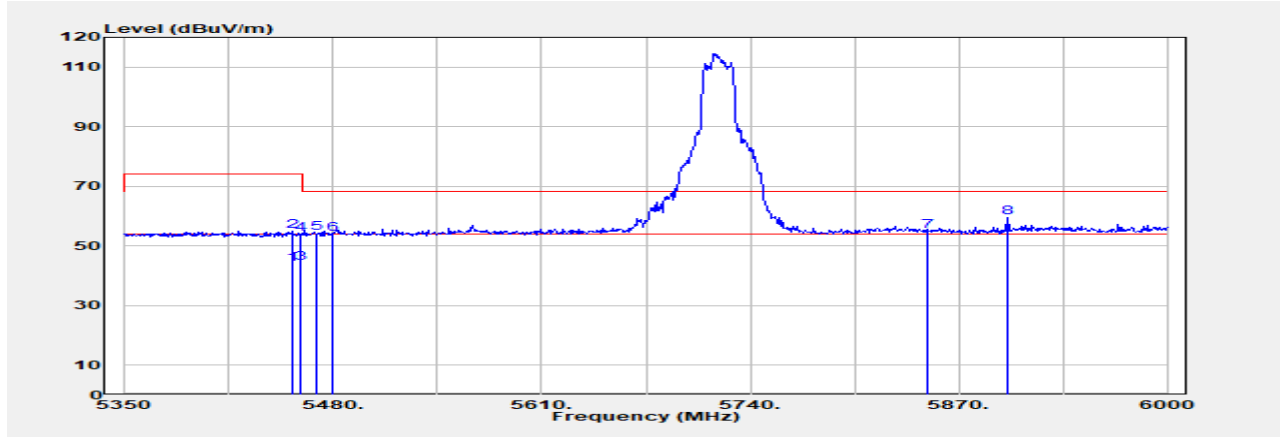
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	56.95	4.31	61.26	68.20	-6.94
5727.800	Peak	59.92	4.32	64.24	68.20	-3.96

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5454.650	Average	41.31	2.63	43.94	54.00	-10.06
5454.650	Peak	52.33	2.63	54.96	74.00	-19.04
5460.000	Average	41.42	2.66	44.08	54.00	-9.92
5460.000	Peak	51.49	2.66	54.15	74.00	-19.85
5470.000	Peak	51.51	2.81	54.32	68.20	-13.88
5480.000	Peak	51.03	2.82	53.85	68.20	-14.35
5850.000	Peak	50.70	4.21	54.91	68.20	-13.29
5900.550	Peak	55.11	4.27	59.38	68.20	-8.82

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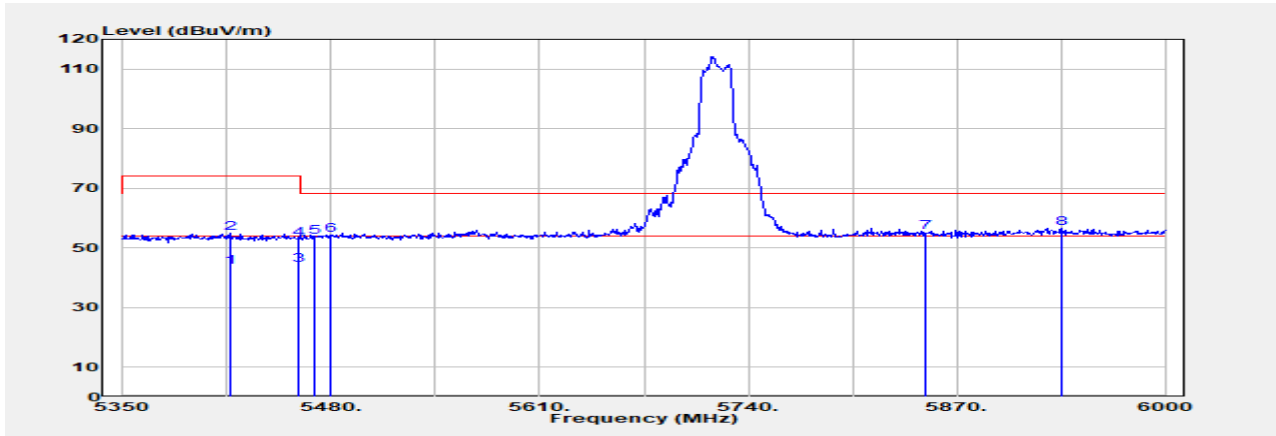
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5416.950	Average	41.21	2.52	43.73	54.00	-10.27
5416.950	Peak	52.29	2.52	54.81	74.00	-19.19
5460.000	Average	41.62	2.66	44.28	54.00	-9.72
5460.000	Peak	50.45	2.66	53.11	74.00	-20.89
5470.000	Peak	50.91	2.81	53.72	68.20	-14.48
5480.000	Peak	51.44	2.82	54.26	68.20	-13.94
5850.000	Peak	50.91	4.21	55.12	68.20	-13.08
5935.650	Peak	52.22	4.28	56.50	68.20	-11.70

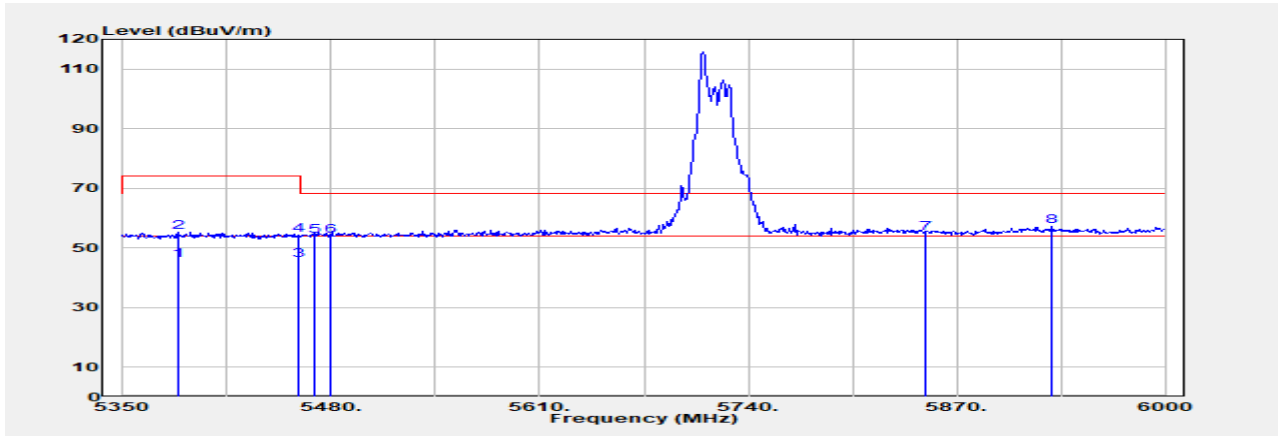
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5384.450	Average	43.19	2.63	45.81	54.00	-8.19
5384.450	Peak	52.81	2.63	55.44	74.00	-18.56
5460.000	Average	43.15	2.66	45.81	54.00	-8.19
5460.000	Peak	51.56	2.66	54.22	74.00	-19.78
5470.000	Peak	51.19	2.81	54.00	68.20	-14.20
5480.000	Peak	51.28	2.82	54.10	68.20	-14.10
5850.000	Peak	50.61	4.21	54.82	68.20	-13.38
5929.800	Peak	52.67	4.42	57.09	68.20	-11.11

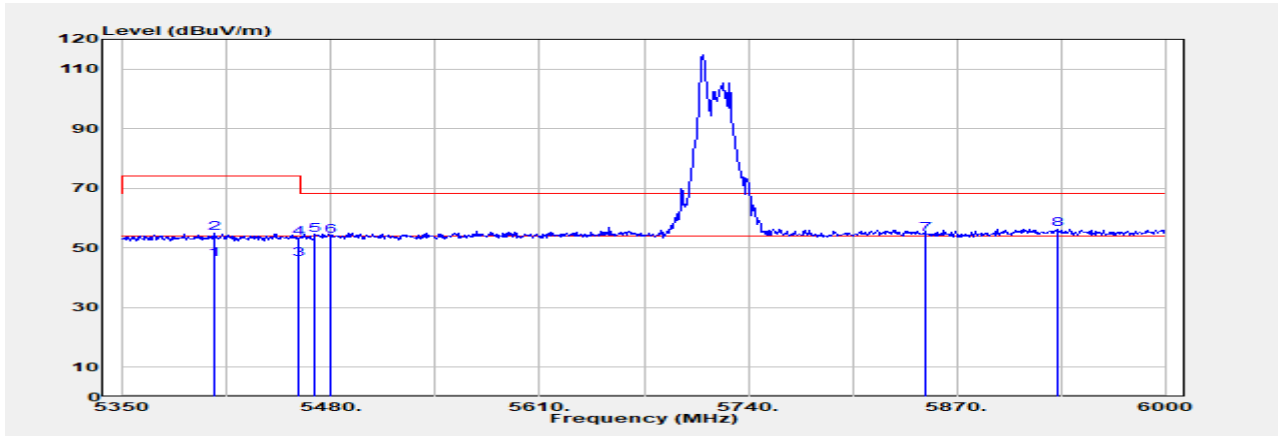
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5406.550	Average	43.54	2.66	46.20	54.00	-7.80
5406.550	Peak	52.15	2.66	54.81	74.00	-19.19
5460.000	Average	43.51	2.66	46.17	54.00	-7.83
5460.000	Peak	50.55	2.66	53.21	74.00	-20.79
5470.000	Peak	51.46	2.81	54.27	68.20	-13.93
5480.000	Peak	51.19	2.82	54.01	68.20	-14.19
5850.000	Peak	50.39	4.21	54.60	68.20	-13.60
5933.050	Peak	52.04	4.34	56.38	68.20	-11.82

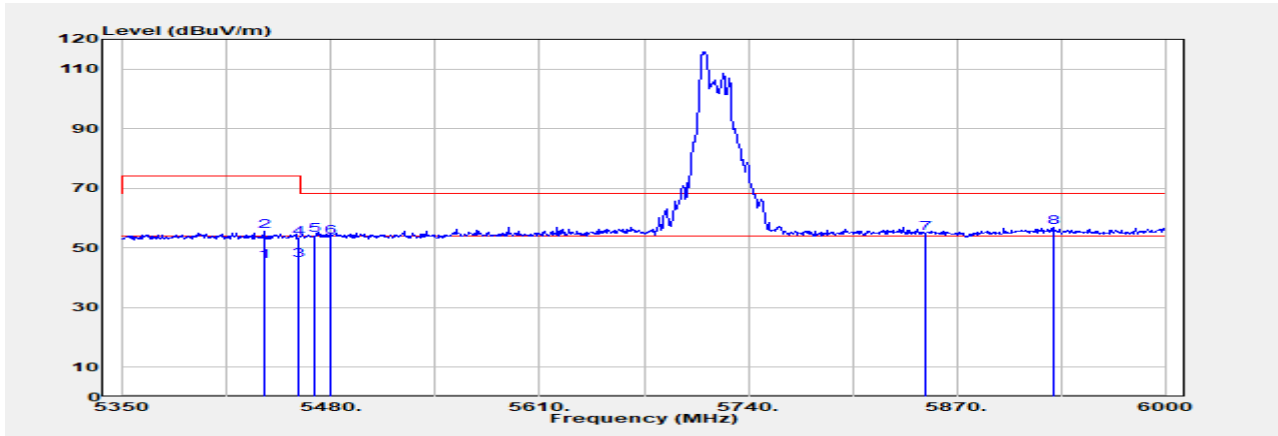
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5437.750	Average	43.19	2.35	45.55	54.00	-8.45
5437.750	Peak	53.33	2.35	55.68	74.00	-18.32
5460.000	Average	43.29	2.66	45.95	54.00	-8.05
5460.000	Peak	50.72	2.66	53.38	74.00	-20.62
5470.000	Peak	51.41	2.81	54.22	68.20	-13.98
5480.000	Peak	50.78	2.82	53.60	68.20	-14.60
5850.000	Peak	50.85	4.21	55.06	68.20	-13.14
5930.450	Peak	52.40	4.41	56.81	68.20	-11.39

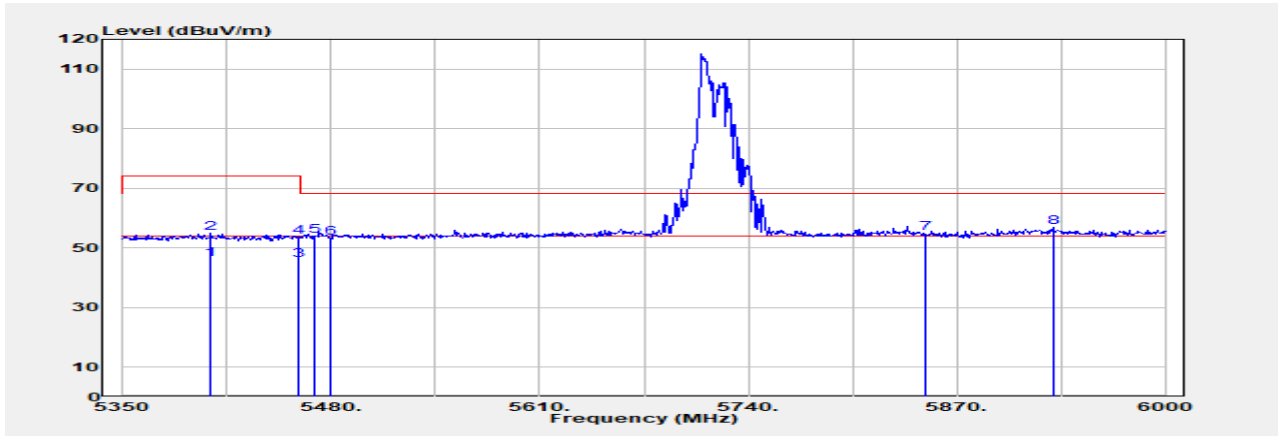
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5404.600	Average	43.39	2.65	46.04	54.00	-7.96
5404.600	Peak	52.44	2.65	55.09	74.00	-18.91
5460.000	Average	43.28	2.66	45.94	54.00	-8.06
5460.000	Peak	50.87	2.66	53.53	74.00	-20.47
5470.000	Peak	51.17	2.81	53.98	68.20	-14.22
5480.000	Peak	50.42	2.82	53.24	68.20	-14.96
5850.000	Peak	50.71	4.21	54.92	68.20	-13.28
5930.450	Peak	52.60	4.41	57.01	68.20	-11.19

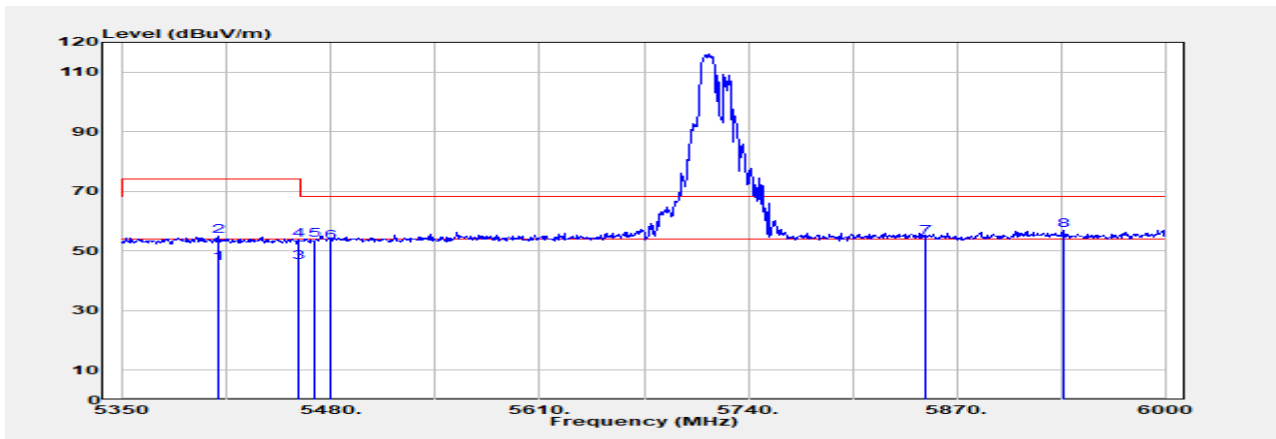
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5409.800	Average	43.34	2.67	46.01	54.00	-7.99
5409.800	Peak	52.15	2.67	54.82	74.00	-19.18
5460.000	Average	43.37	2.66	46.03	54.00	-7.97
5460.000	Peak	50.84	2.66	53.50	74.00	-20.50
5470.000	Peak	50.94	2.81	53.75	68.20	-14.45
5480.000	Peak	50.30	2.82	53.12	68.20	-15.08
5850.000	Peak	50.45	4.21	54.66	68.20	-13.54
5936.950	Peak	52.77	4.25	57.02	68.20	-11.18

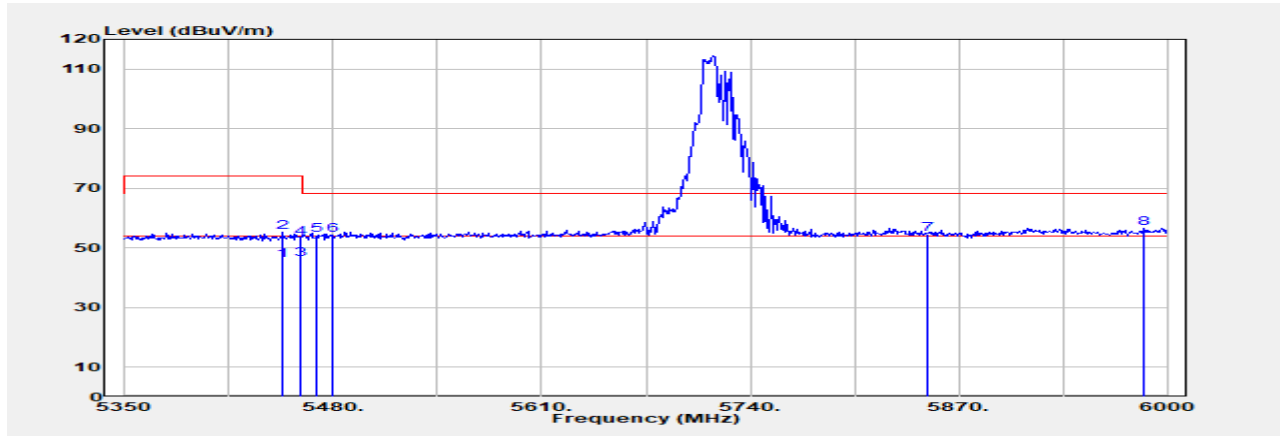
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5448.800	Average	43.25	2.57	45.81	54.00	-8.19
5448.800	Peak	52.82	2.57	55.38	74.00	-18.62
5460.000	Average	43.42	2.66	46.08	54.00	-7.92
5460.000	Peak	50.64	2.66	53.30	74.00	-20.70
5470.000	Peak	51.51	2.81	54.32	68.20	-13.88
5480.000	Peak	51.60	2.82	54.42	68.20	-13.78
5850.000	Peak	50.27	4.21	54.48	68.20	-13.72
5985.700	Peak	52.54	4.11	56.65	68.20	-11.55

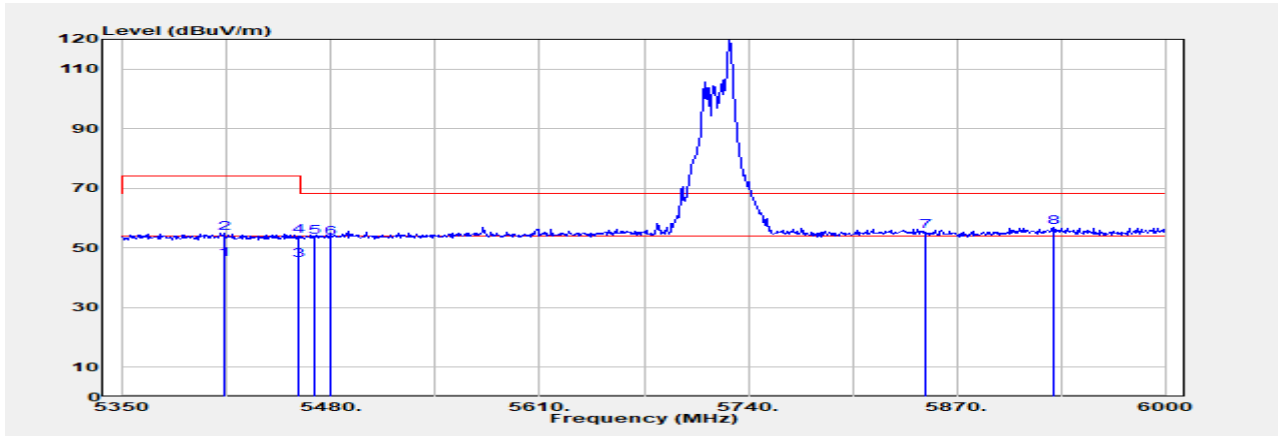
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5413.050	Average	43.41	2.61	46.02	54.00	-7.98
5413.050	Peak	52.51	2.61	55.11	74.00	-18.89
5460.000	Average	43.27	2.66	45.93	54.00	-8.07
5460.000	Peak	51.27	2.66	53.93	74.00	-20.07
5470.000	Peak	50.99	2.81	53.80	68.20	-14.40
5480.000	Peak	50.48	2.82	53.30	68.20	-14.90
5850.000	Peak	51.33	4.21	55.54	68.20	-12.66
5930.450	Peak	52.60	4.41	57.01	68.20	-11.19

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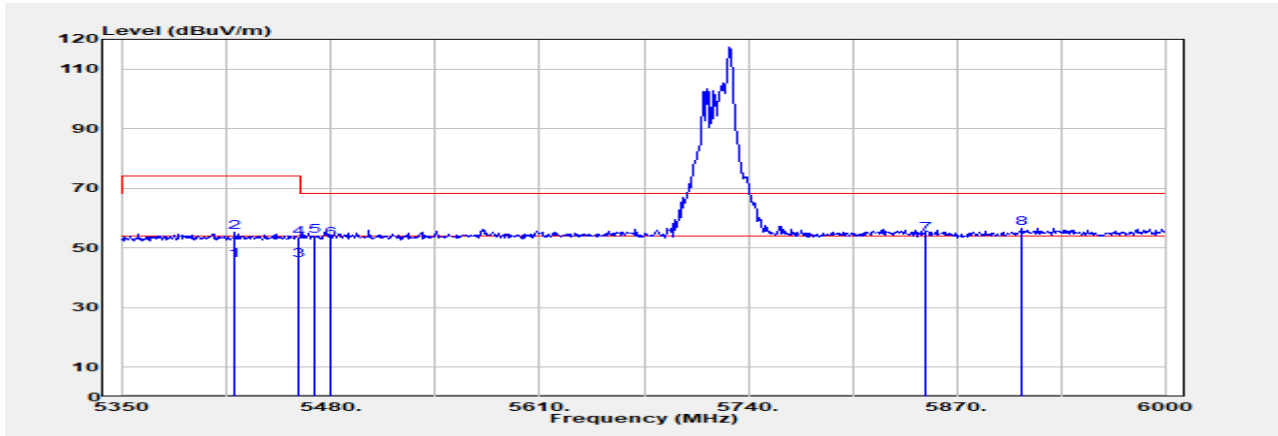
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5419.550	Average	43.35	2.47	45.82	54.00	-8.18
5419.550	Peak	52.84	2.47	55.31	74.00	-18.69
5460.000	Average	43.31	2.66	45.97	54.00	-8.03
5460.000	Peak	50.75	2.66	53.41	74.00	-20.59
5470.000	Peak	51.08	2.81	53.89	68.20	-14.31
5480.000	Peak	50.28	2.82	53.10	68.20	-15.10
5850.000	Peak	50.38	4.21	54.59	68.20	-13.61
5910.950	Peak	52.09	4.55	56.64	68.20	-11.56

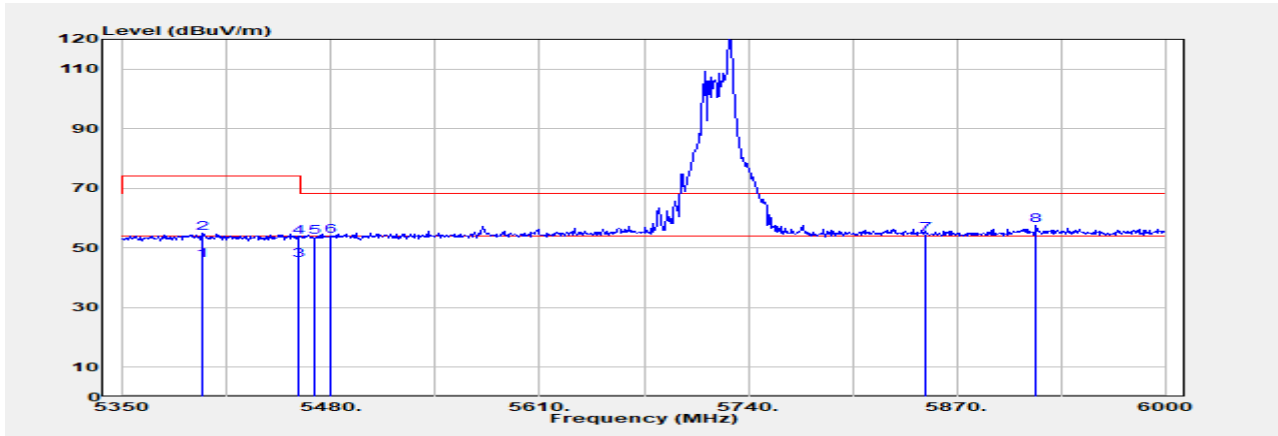
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5399.400	Average	43.28	2.65	45.92	54.00	-8.08
5399.400	Peak	52.41	2.65	55.06	74.00	-18.94
5460.000	Average	43.24	2.66	45.90	54.00	-8.10
5460.000	Peak	51.05	2.66	53.71	74.00	-20.29
5470.000	Peak	50.75	2.81	53.56	68.20	-14.64
5480.000	Peak	51.24	2.82	54.06	68.20	-14.14
5850.000	Peak	50.46	4.21	54.67	68.20	-13.53
5919.400	Peak	53.11	4.49	57.60	68.20	-10.60

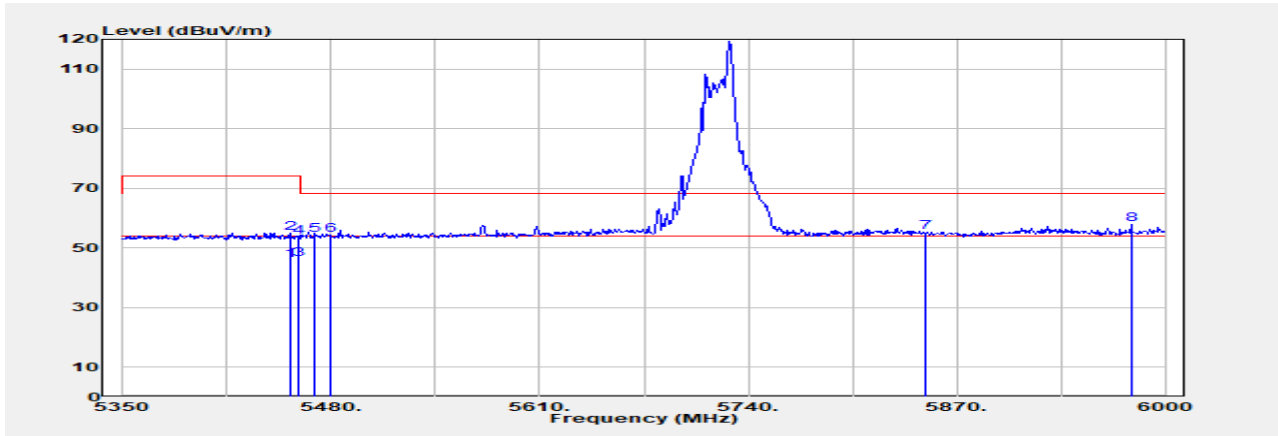
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5454.000	Average	43.25	2.62	45.87	54.00	-8.13
5454.000	Peak	52.45	2.62	55.07	74.00	-18.93
5460.000	Average	43.60	2.66	46.26	54.00	-7.74
5460.000	Peak	50.95	2.66	53.61	74.00	-20.39
5470.000	Peak	51.35	2.81	54.16	68.20	-14.04
5480.000	Peak	51.55	2.82	54.37	68.20	-13.83
5850.000	Peak	50.97	4.21	55.18	68.20	-13.02
5979.200	Peak	53.99	3.96	57.95	68.20	-10.25

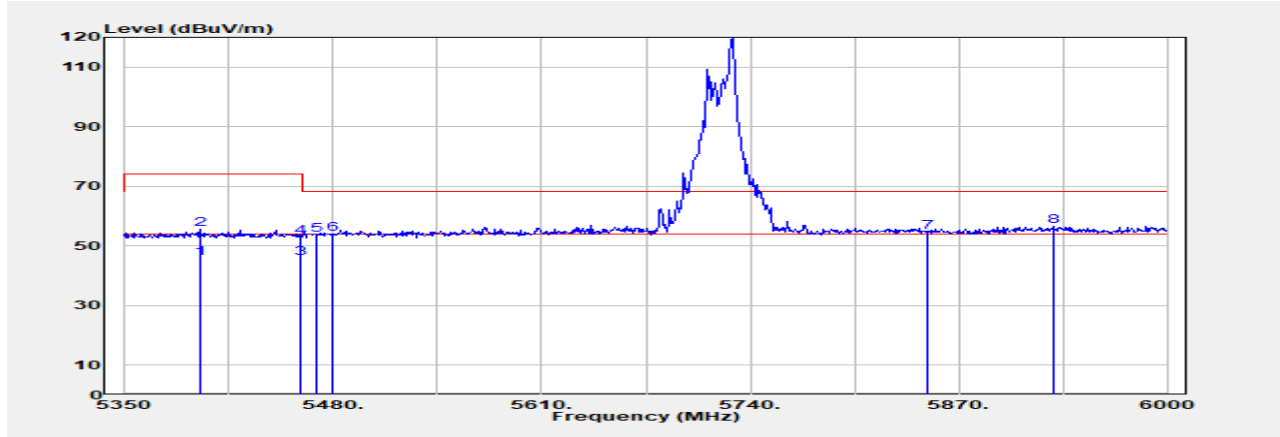
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5396.800	Average	43.15	2.68	45.83	54.00	-8.17
5396.800	Peak	52.82	2.68	55.50	74.00	-18.50
5460.000	Average	43.20	2.66	45.86	54.00	-8.14
5460.000	Peak	50.50	2.66	53.16	74.00	-20.84
5470.000	Peak	50.76	2.81	53.57	68.20	-14.63
5480.000	Peak	51.11	2.82	53.93	68.20	-14.27
5850.000	Peak	50.38	4.21	54.59	68.20	-13.61
5929.800	Peak	52.12	4.42	56.54	68.20	-11.66

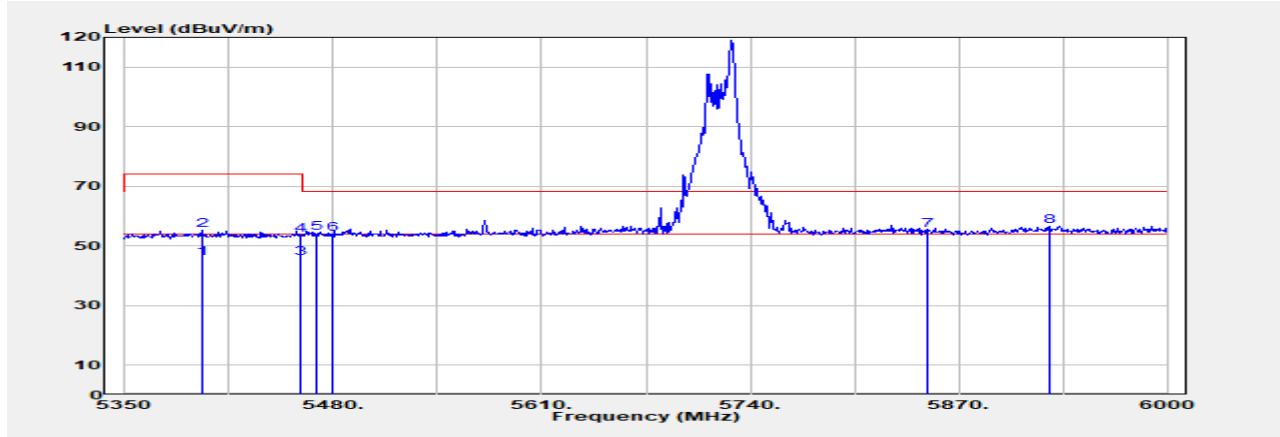
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5720 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5398.100	Average	43.17	2.66	45.83	54.00	-8.17
5398.100	Peak	52.64	2.66	55.30	74.00	-18.70
5460.000	Average	43.25	2.66	45.91	54.00	-8.09
5460.000	Peak	50.87	2.66	53.53	74.00	-20.47
5470.000	Peak	51.39	2.81	54.20	68.20	-14.00
5480.000	Peak	51.09	2.82	53.91	68.20	-14.29
5850.000	Peak	50.98	4.21	55.19	68.20	-13.01
5926.550	Peak	52.27	4.44	56.72	68.20	-11.48

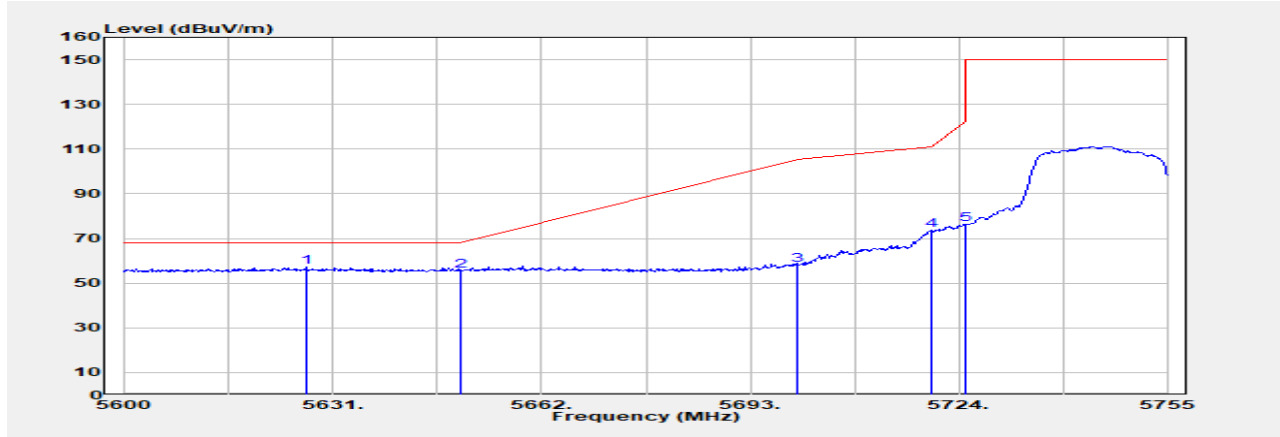
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5626.970	Peak	53.58	3.53	57.11	68.20	-11.09
5650.000	Peak	51.80	3.70	55.50	68.20	-12.70
5700.000	Peak	54.77	3.51	58.28	105.20	-46.92
5720.000	Peak	69.62	4.29	73.91	110.80	-36.89
5725.000	Peak	71.89	4.31	76.20	122.20	-46.00

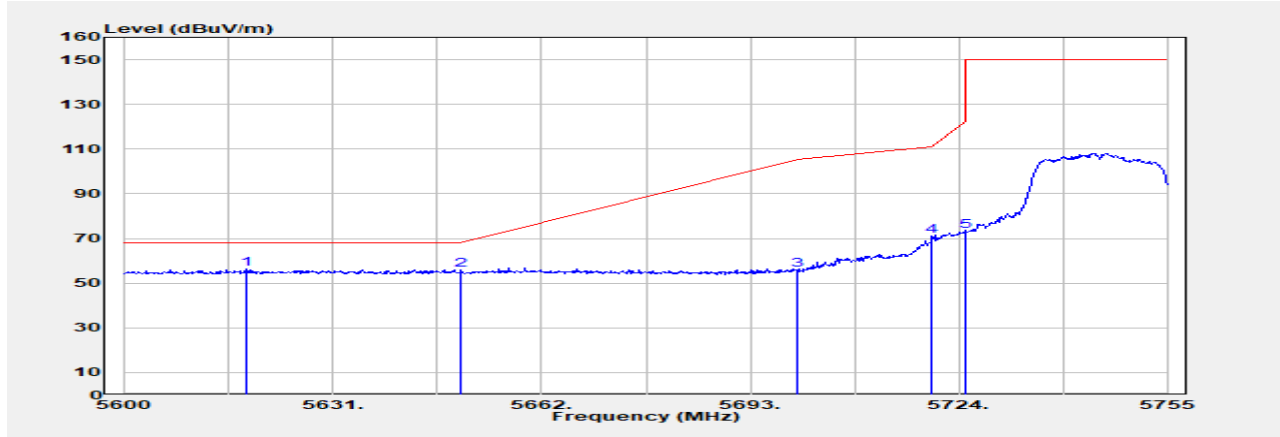
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5618.135	Peak	52.82	3.46	56.28	68.20	-11.92
5650.000	Peak	52.16	3.70	55.86	68.20	-12.34
5700.000	Peak	52.27	3.51	55.78	105.20	-49.42
5720.000	Peak	66.70	4.29	70.99	110.80	-39.81
5725.000	Peak	69.10	4.31	73.41	122.20	-48.79

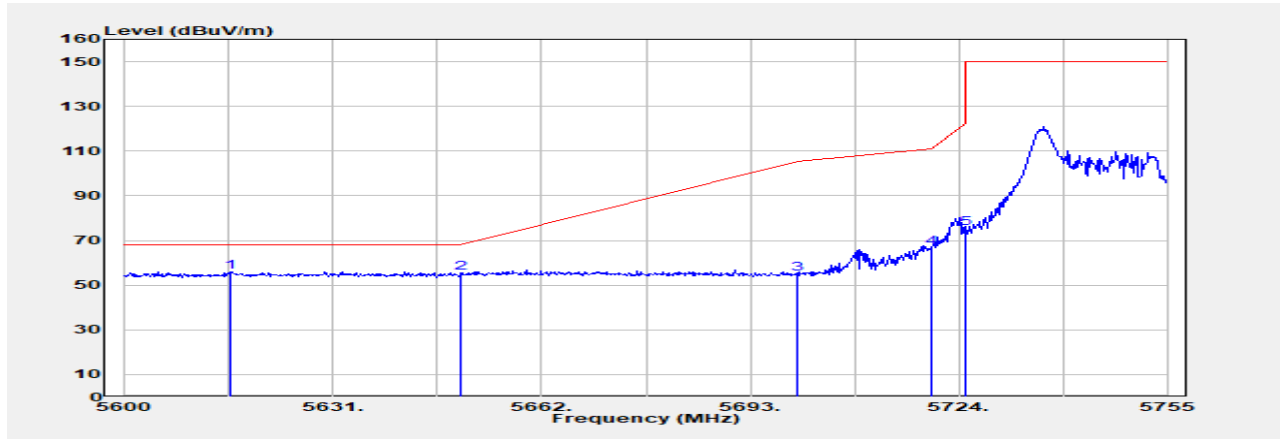
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5615.810	Peak	52.44	3.43	55.87	68.20	-12.33
5650.000	Peak	51.71	3.70	55.41	68.20	-12.79
5700.000	Peak	51.75	3.51	55.26	105.20	-49.94
5720.000	Peak	62.60	4.29	66.89	110.80	-43.91
5725.000	Peak	70.97	4.31	75.28	122.20	-46.92

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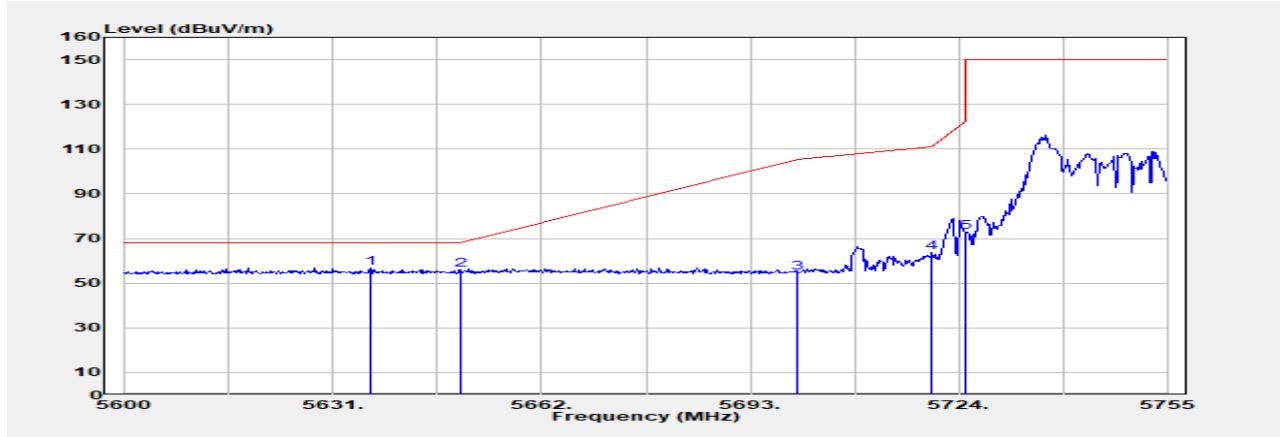
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge 26/0  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5636.425	Peak	53.48	3.51	56.99	68.20	-11.21
5650.000	Peak	52.17	3.70	55.87	68.20	-12.33
5700.000	Peak	51.06	3.51	54.57	105.20	-50.63
5720.000	Peak	59.37	4.29	63.66	110.80	-47.14
5725.000	Peak	68.71	4.31	73.02	122.20	-49.18

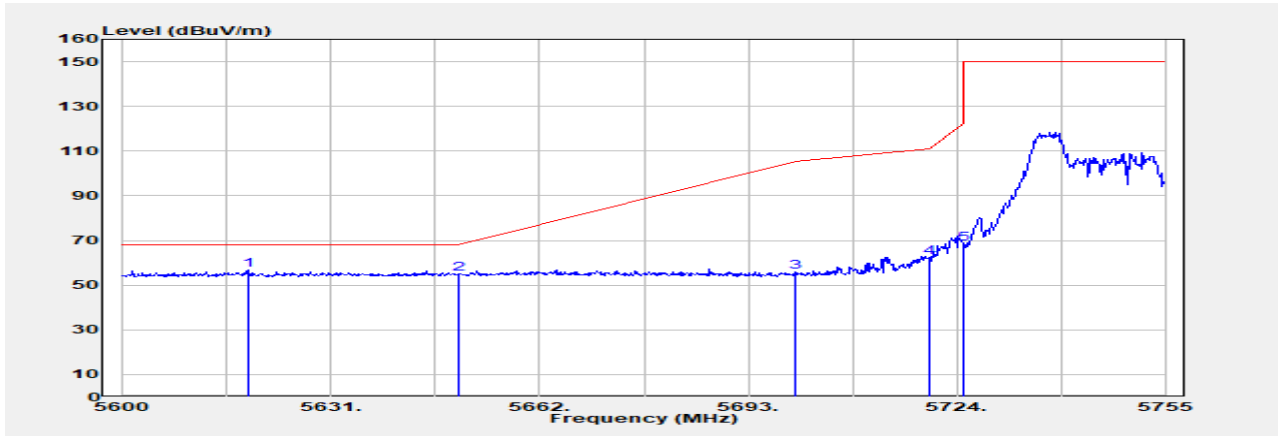
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5618.600	Peak	53.25	3.46	56.71	68.20	-11.49
5650.000	Peak	51.31	3.70	55.01	68.20	-13.19
5700.000	Peak	52.57	3.51	56.08	105.20	-49.12
5720.000	Peak	58.30	4.29	62.59	110.80	-48.21
5725.000	Peak	64.01	4.31	68.33	122.20	-53.87

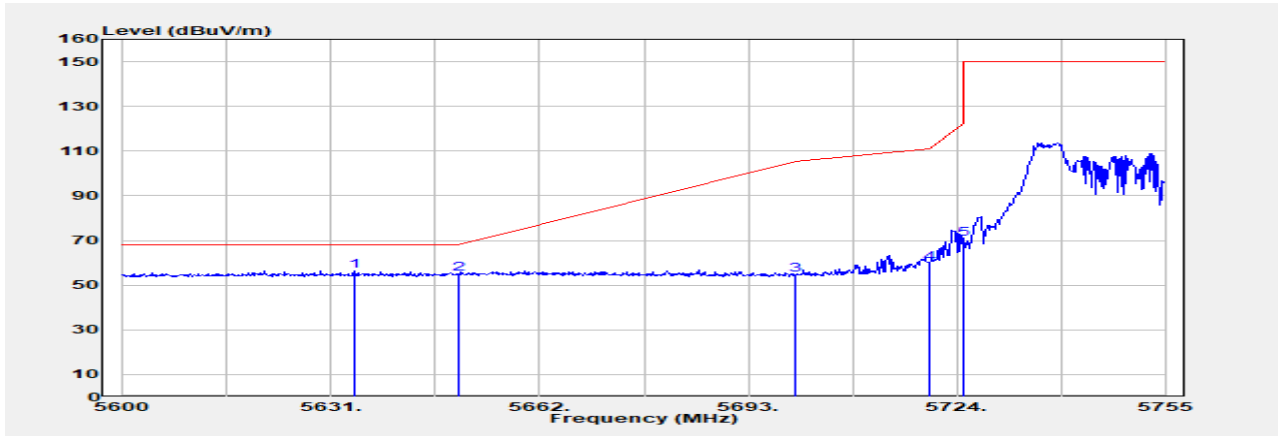
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge 52/37  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5634.410	Peak	53.00	3.52	56.52	68.20	-11.68
5650.000	Peak	51.17	3.70	54.87	68.20	-13.33
5700.000	Peak	51.08	3.51	54.59	105.20	-50.61
5720.000	Peak	55.65	4.29	59.94	110.80	-50.86
5725.000	Peak	66.32	4.31	70.63	122.20	-51.57

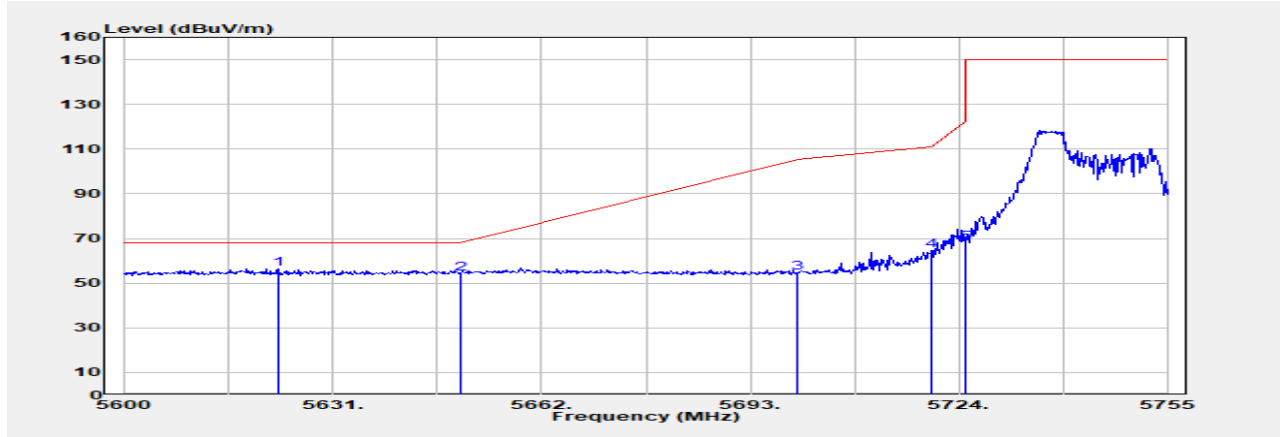
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5622.785	Peak	52.85	3.50	56.35	68.20	-11.85
5650.000	Peak	50.63	3.70	54.33	68.20	-13.87
5700.000	Peak	51.18	3.51	54.69	105.20	-50.51
5720.000	Peak	60.42	4.29	64.71	110.80	-46.09
5725.000	Peak	63.78	4.31	68.09	122.20	-54.11

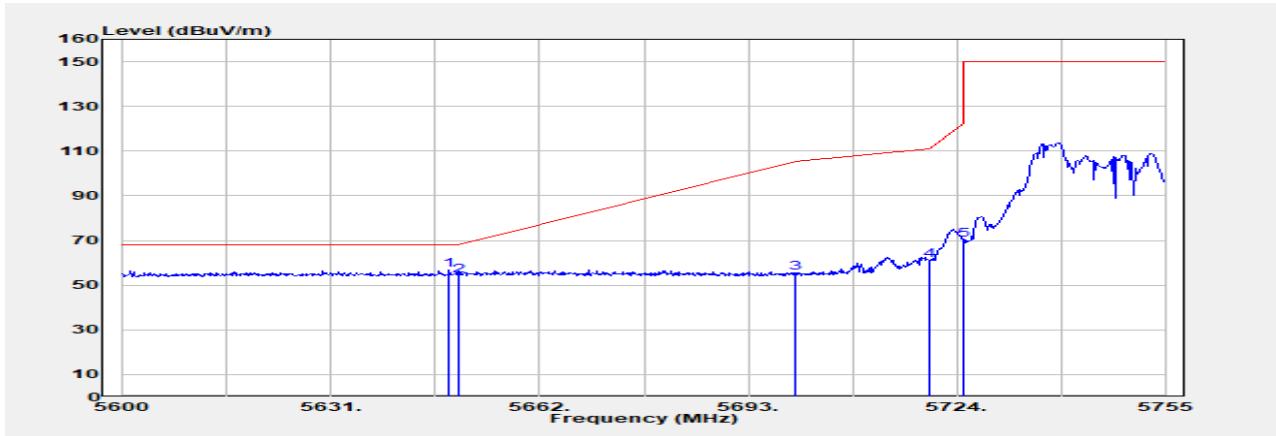
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5745 MHz  
Test Mode :Bandedge 106/53  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5648.515	Peak	52.92	3.67	56.59	68.20	-11.61
5650.000	Peak	50.51	3.70	54.21	68.20	-13.99
5700.000	Peak	52.01	3.51	55.52	105.20	-49.68
5720.000	Peak	57.03	4.29	61.32	110.80	-49.48
5725.000	Peak	65.89	4.31	70.20	122.20	-52.00

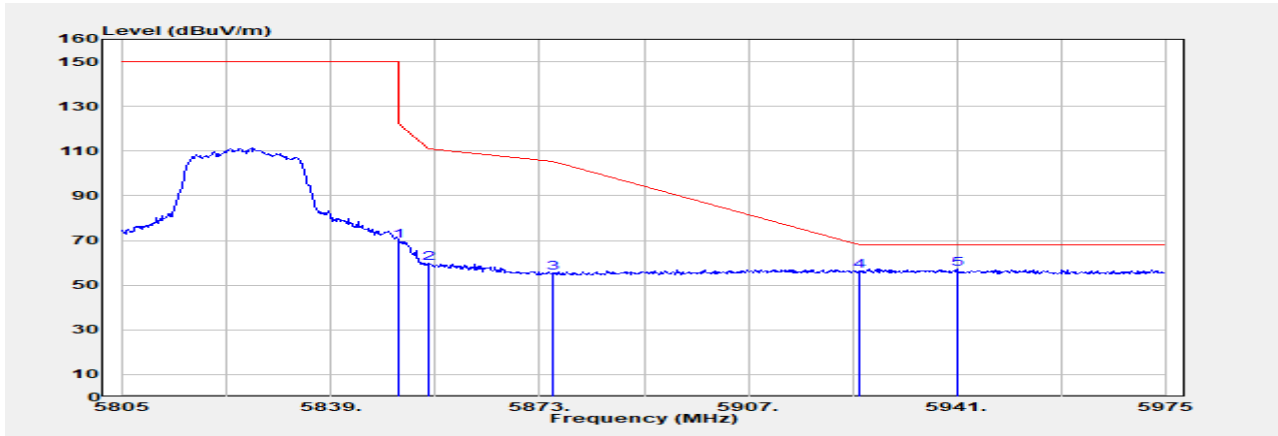
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	65.69	4.21	69.90	122.20	-52.30
5855.000	Peak	55.69	4.14	59.83	110.80	-50.97
5875.000	Peak	51.49	3.95	55.44	105.20	-49.76
5925.000	Peak	51.86	4.45	56.32	68.20	-11.88
5941.000	Peak	53.21	4.16	57.37	68.20	-10.83

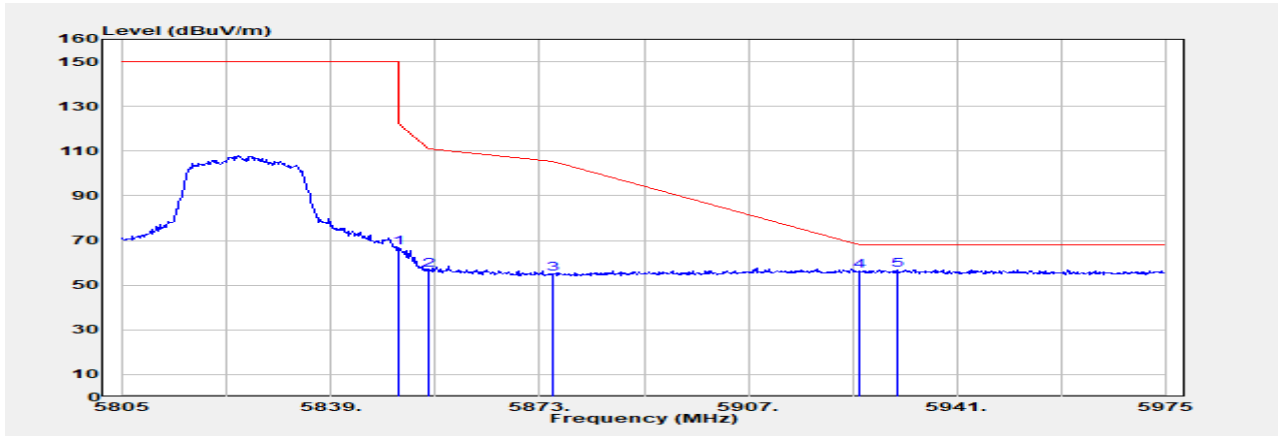
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-23  
Temp./Humi. :21.7/63  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	62.75	4.21	66.96	122.20	-55.24
5855.000	Peak	52.60	4.14	56.74	110.80	-54.06
5875.000	Peak	51.20	3.95	55.15	105.20	-50.05
5925.000	Peak	51.72	4.45	56.17	68.20	-12.03
5931.310	Peak	52.61	4.39	56.99	68.20	-11.21

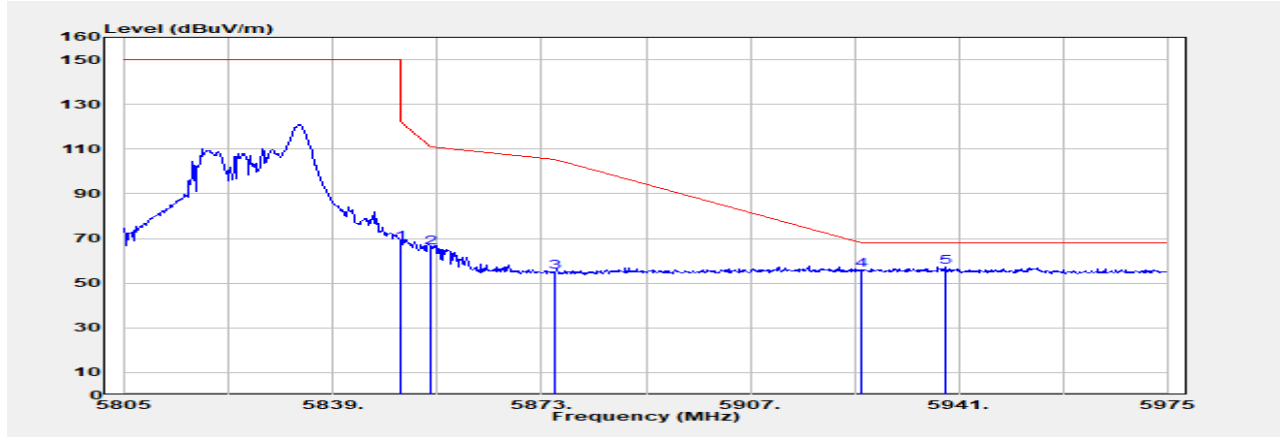
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	63.76	4.21	67.97	122.20	-54.23
5855.000	Peak	61.93	4.14	66.07	110.80	-44.73
5875.000	Peak	51.15	3.95	55.10	105.20	-50.10
5925.000	Peak	51.65	4.45	56.10	68.20	-12.10
5938.790	Peak	53.13	4.20	57.33	68.20	-10.87

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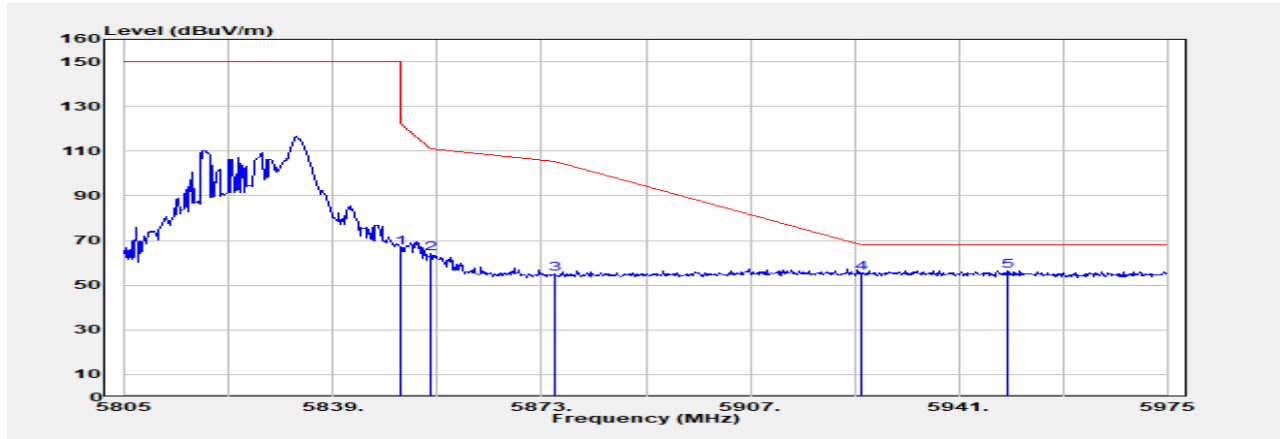
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge 26/8  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	62.61	4.21	66.82	122.20	-55.38
5855.000	Peak	59.82	4.14	63.96	110.80	-46.84
5875.000	Peak	50.93	3.95	54.88	105.20	-50.32
5925.000	Peak	51.05	4.45	55.50	68.20	-12.70
5948.990	Peak	52.47	4.05	56.52	68.20	-11.68

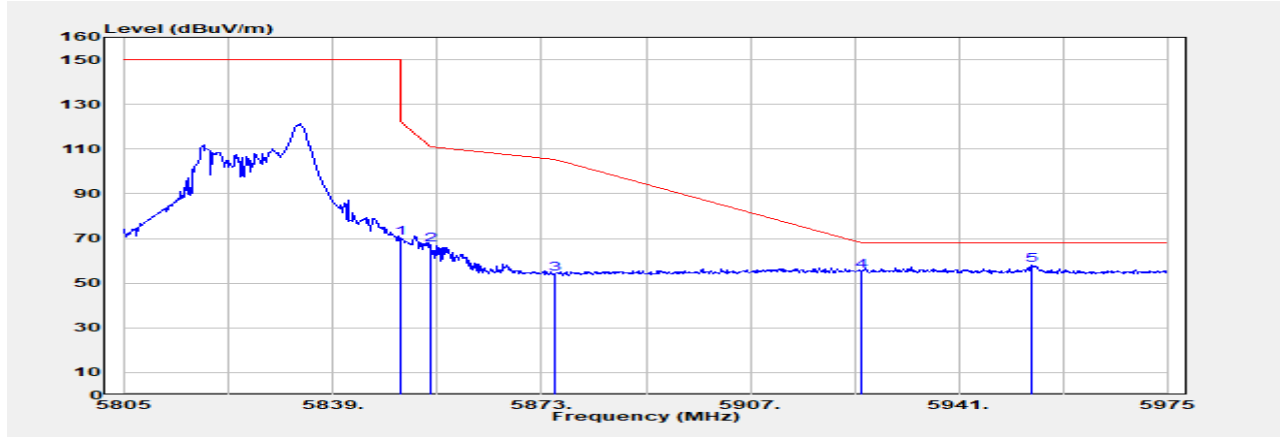
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	65.92	4.21	70.13	122.20	-52.07
5855.000	Peak	62.94	4.14	67.08	110.80	-43.72
5875.000	Peak	50.27	3.95	54.22	105.20	-50.98
5925.000	Peak	51.12	4.45	55.58	68.20	-12.62
5952.900	Peak	54.24	3.98	58.23	68.20	-9.97

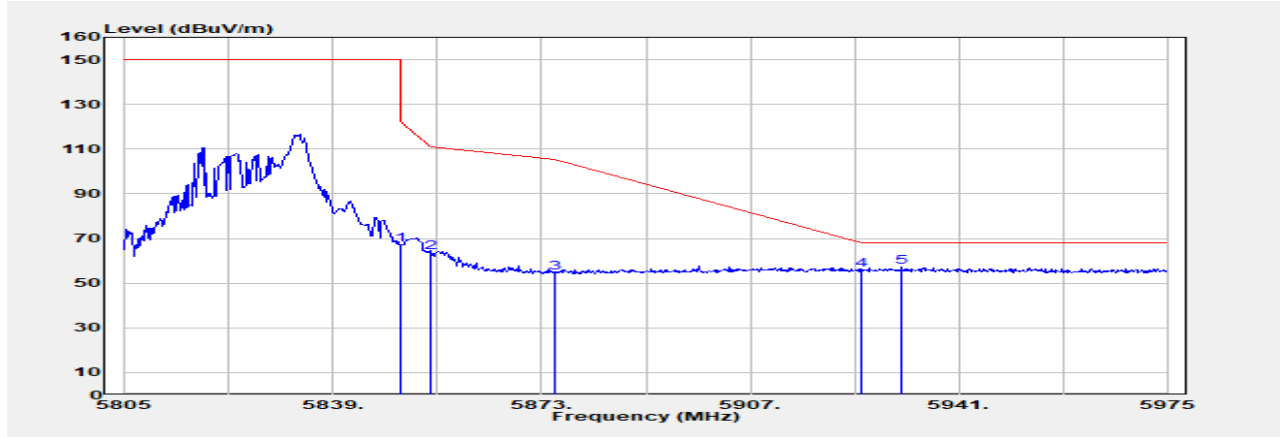
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge 52/40  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	62.91	4.21	67.12	122.20	-55.08
5855.000	Peak	59.60	4.14	63.74	110.80	-47.06
5875.000	Peak	50.74	3.95	54.69	105.20	-50.51
5925.000	Peak	51.39	4.45	55.85	68.20	-12.35
5931.820	Peak	52.84	4.37	57.22	68.20	-10.98

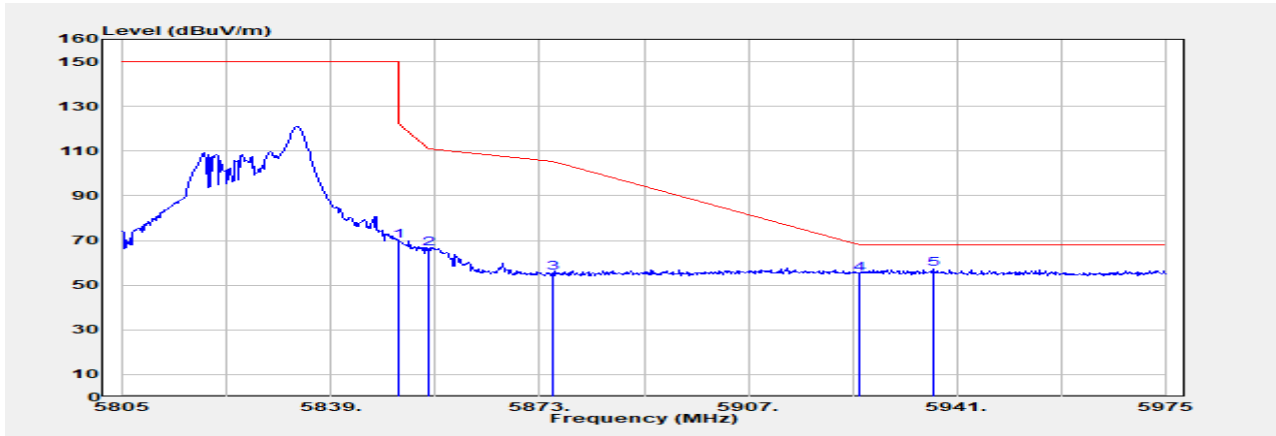
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



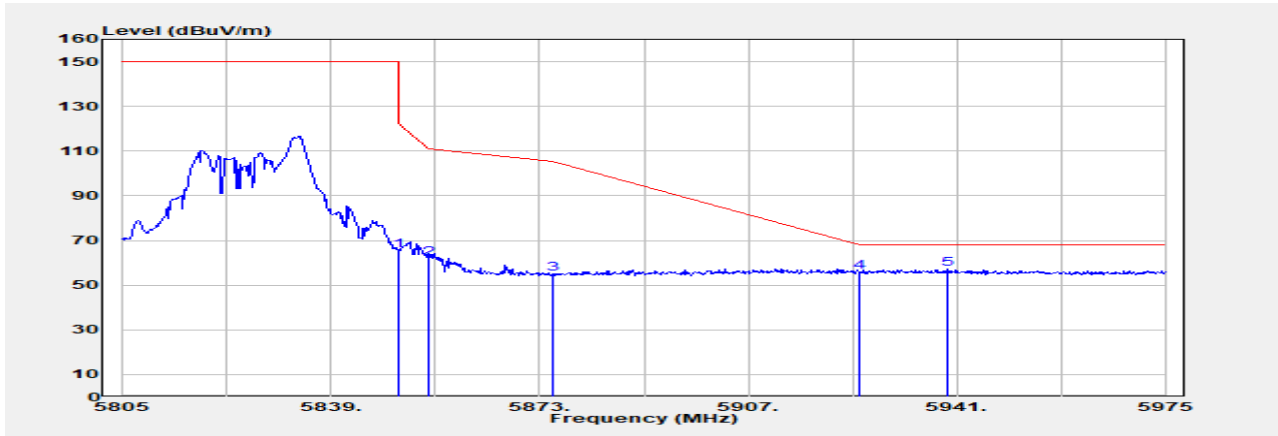
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	65.49	4.21	69.70	122.20	-52.50
5855.000	Peak	62.41	4.14	66.55	110.80	-44.25
5875.000	Peak	51.50	3.95	55.45	105.20	-49.75
5925.000	Peak	50.73	4.45	55.18	68.20	-13.02
5937.090	Peak	52.97	4.24	57.21	68.20	-10.99

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax20  
Test Frequency :5825 MHz  
Test Mode :Bandedge 106/54  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-25  
Temp./Humi. :21.4/68  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	61.42	4.21	65.63	122.20	-56.57
5855.000	Peak	57.68	4.14	61.82	110.80	-48.98
5875.000	Peak	51.07	3.95	55.02	105.20	-50.18
5925.000	Peak	51.51	4.45	55.97	68.20	-12.23
5939.640	Peak	52.88	4.18	57.06	68.20	-11.14

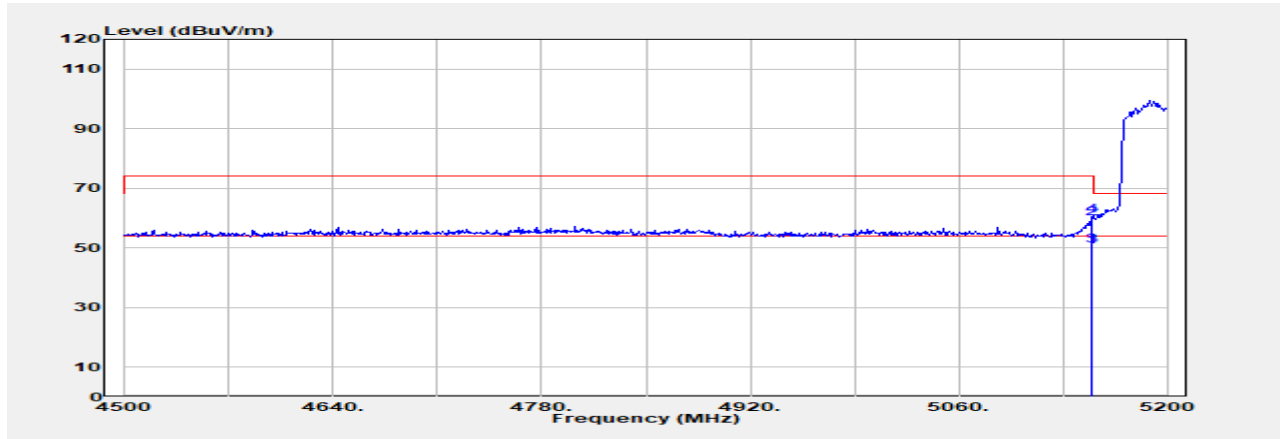
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5190 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5149.600	Average	47.03	3.22	50.25	54.00	-3.75
5149.600	Peak	56.53	3.22	59.75	74.00	-14.25
5150.000	Average	47.39	3.23	50.62	54.00	-3.38
5150.000	Peak	57.61	3.23	60.84	74.00	-13.16

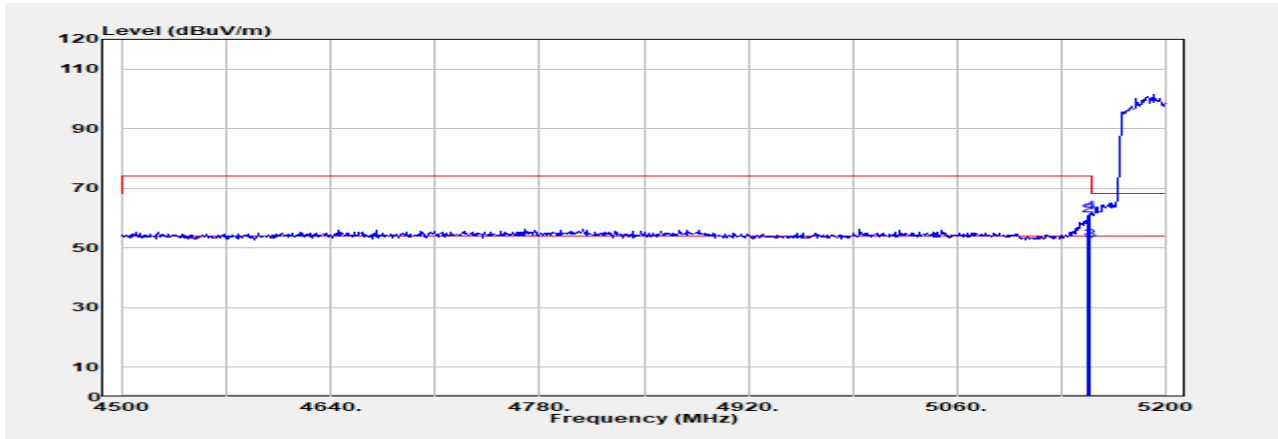
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5190 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5148.200	Average	48.34	3.19	51.53	54.00	-2.47
5148.200	Peak	57.66	3.19	60.85	74.00	-13.15
5150.000	Average	49.23	3.23	52.46	54.00	-1.54
5150.000	Peak	58.58	3.23	61.81	74.00	-12.19

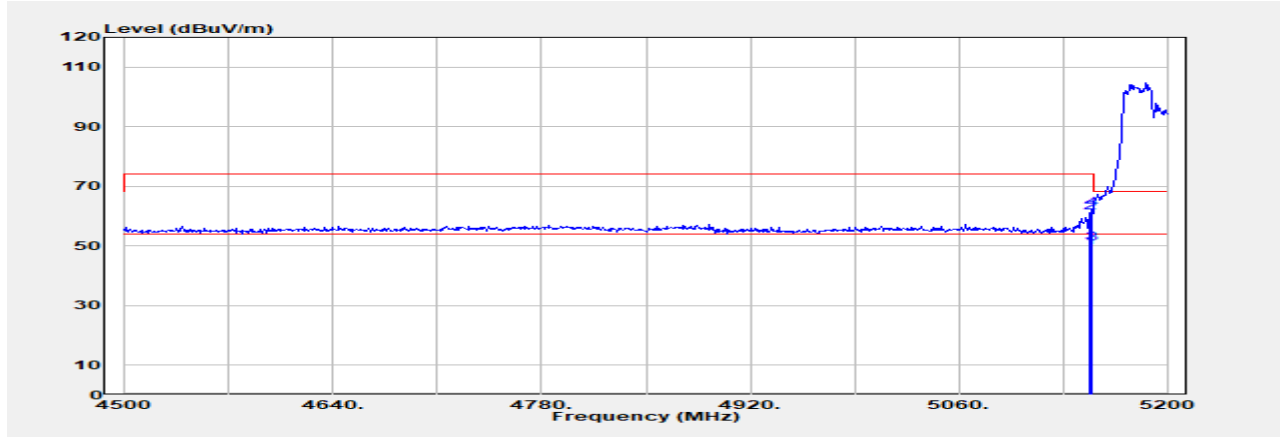
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5190 MHz  
Test Mode :Bandedge 242/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5148.200	Average	46.13	3.19	49.32	54.00	-4.68
5148.200	Peak	57.80	3.19	60.99	74.00	-13.01
5150.000	Average	47.49	3.23	50.72	54.00	-3.29
5150.000	Peak	59.08	3.23	62.31	74.00	-11.69

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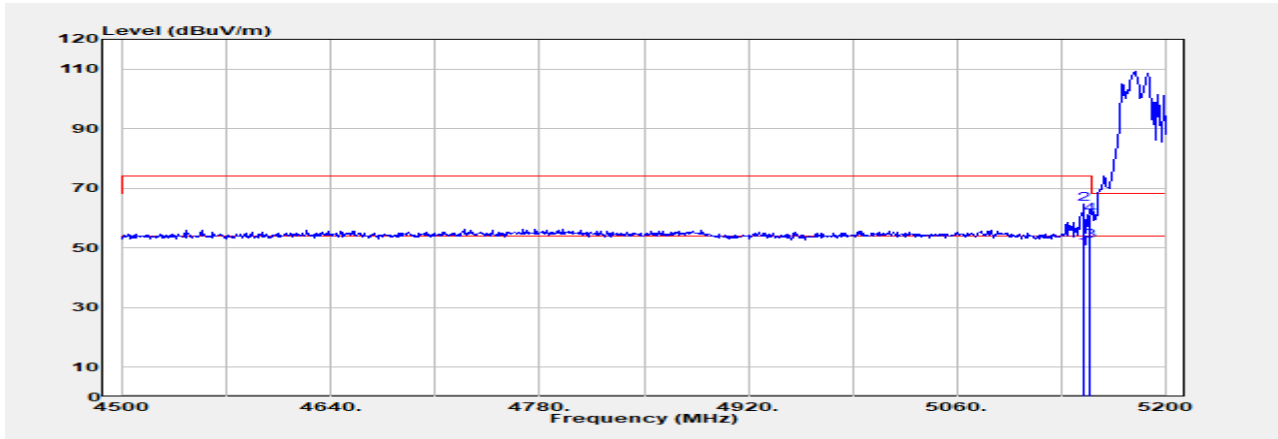
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5190 MHz  
Test Mode :Bandedge 242/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5145.400	Average	46.69	3.13	49.81	54.00	-4.19
5145.400	Peak	61.71	3.13	64.84	74.00	-9.16
5150.000	Average	49.12	3.23	52.35	54.00	-1.65
5150.000	Peak	57.93	3.23	61.16	74.00	-12.84

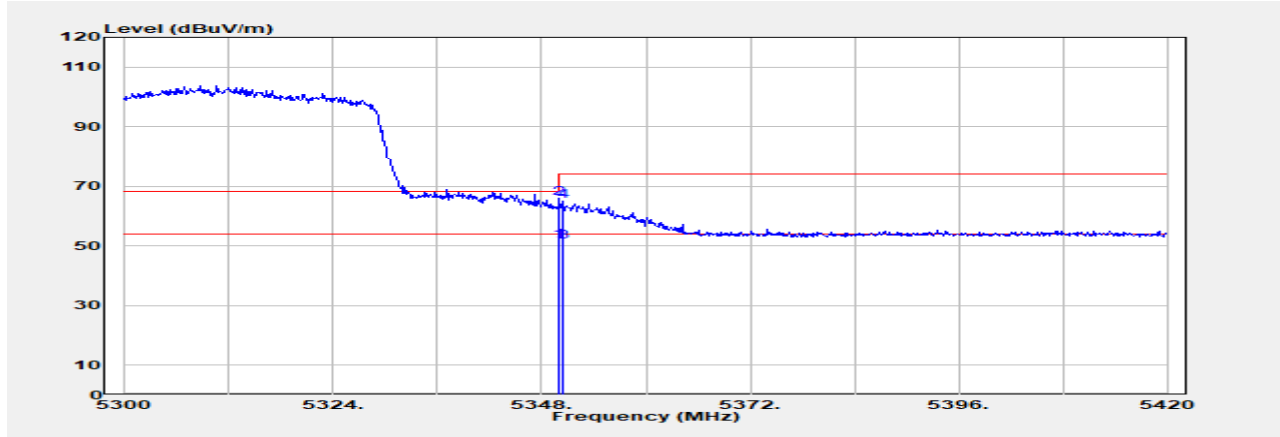
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5310 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	49.24	2.51	51.75	54.00	-2.25
5350.000	Peak	63.65	2.51	66.16	74.00	-7.84
5350.520	Average	48.91	2.51	51.42	54.00	-2.58
5350.520	Peak	62.67	2.51	65.18	74.00	-8.82

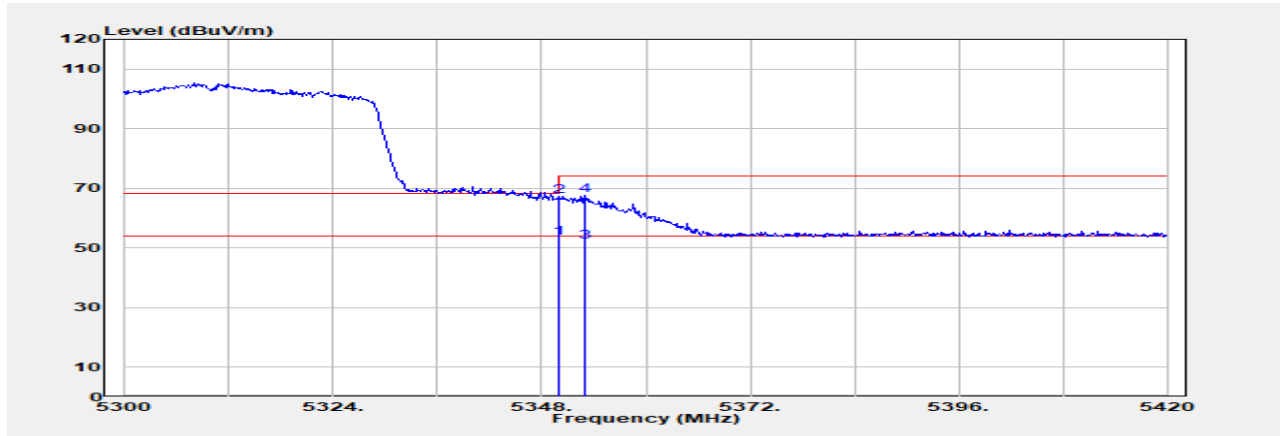
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5310 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	50.92	2.51	53.43	54.00	-0.57
5350.000	Peak	64.75	2.51	67.26	74.00	-6.74
5352.920	Average	49.57	2.50	52.07	54.00	-1.93
5352.920	Peak	65.19	2.50	67.69	74.00	-6.31

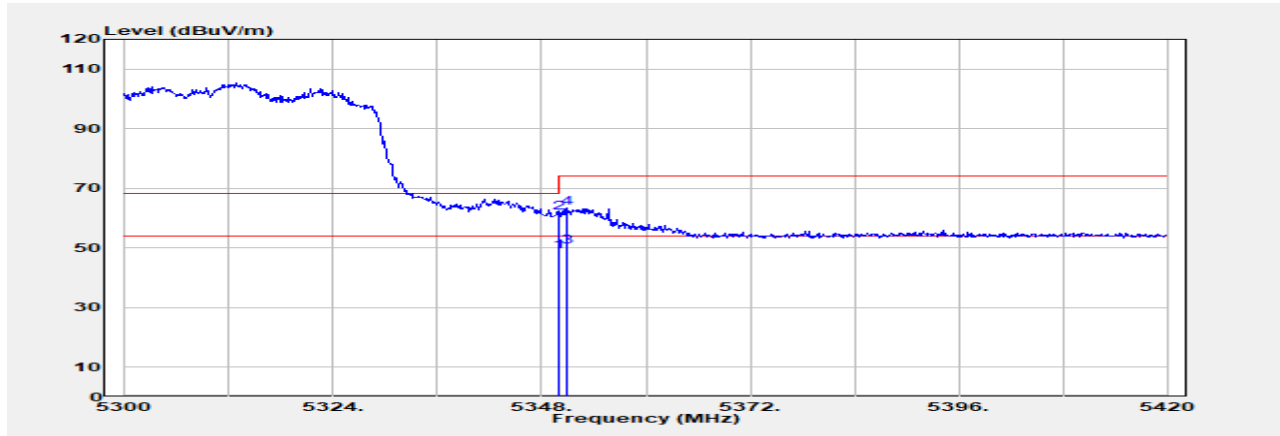
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5310 MHz  
Test Mode :Bandedge 242/63  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	46.18	2.51	48.69	54.00	-5.31
5350.000	Peak	59.29	2.51	61.80	74.00	-12.20
5351.000	Average	47.90	2.51	50.40	54.00	-3.60
5351.000	Peak	60.90	2.51	63.40	74.00	-10.60

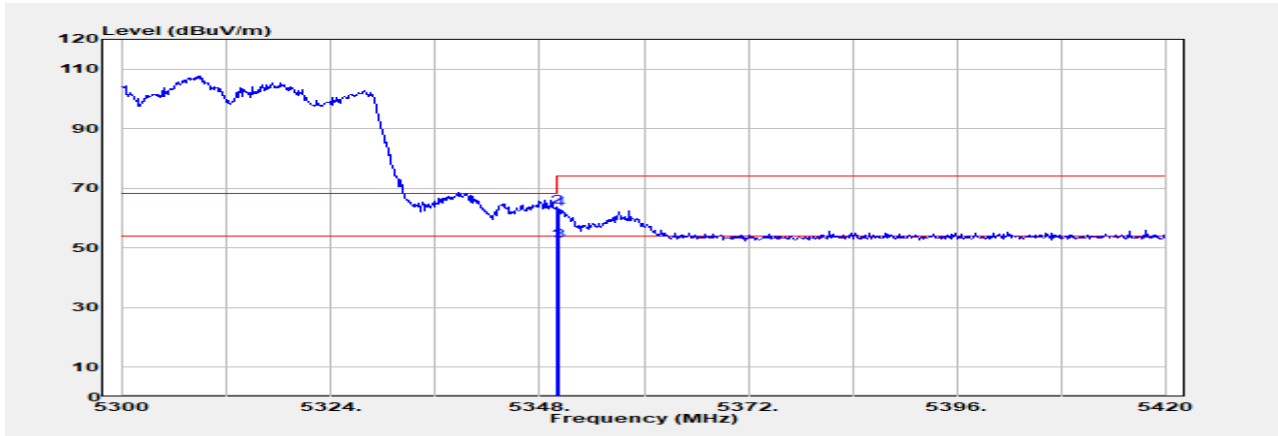
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5310 MHz  
Test Mode :Bandedge 242/63  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	49.90	2.51	52.41	54.00	-1.60
5350.000	Peak	61.19	2.51	63.70	74.00	-10.30
5350.160	Average	49.74	2.51	52.25	54.00	-1.75
5350.160	Peak	60.64	2.51	63.15	74.00	-10.85

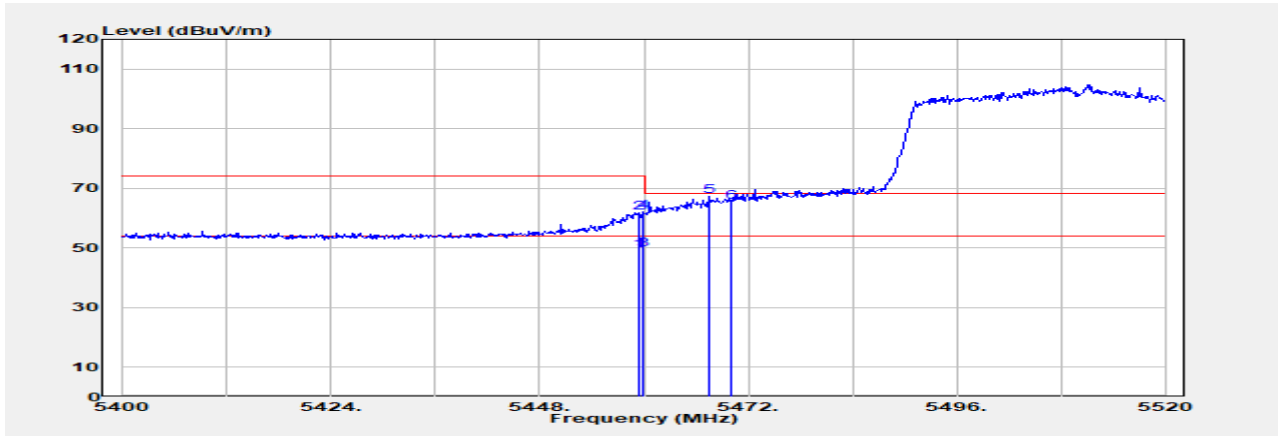
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5510 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5459.520	Average	46.30	2.66	48.96	54.00	-5.04
5459.520	Peak	59.19	2.66	61.85	74.00	-12.15
5460.000	Average	46.90	2.66	49.56	54.00	-4.44
5460.000	Peak	59.39	2.66	62.05	74.00	-11.95
5467.560	Peak	64.45	2.77	67.23	68.20	-0.97
5470.000	Peak	62.69	2.81	65.50	68.20	-2.70

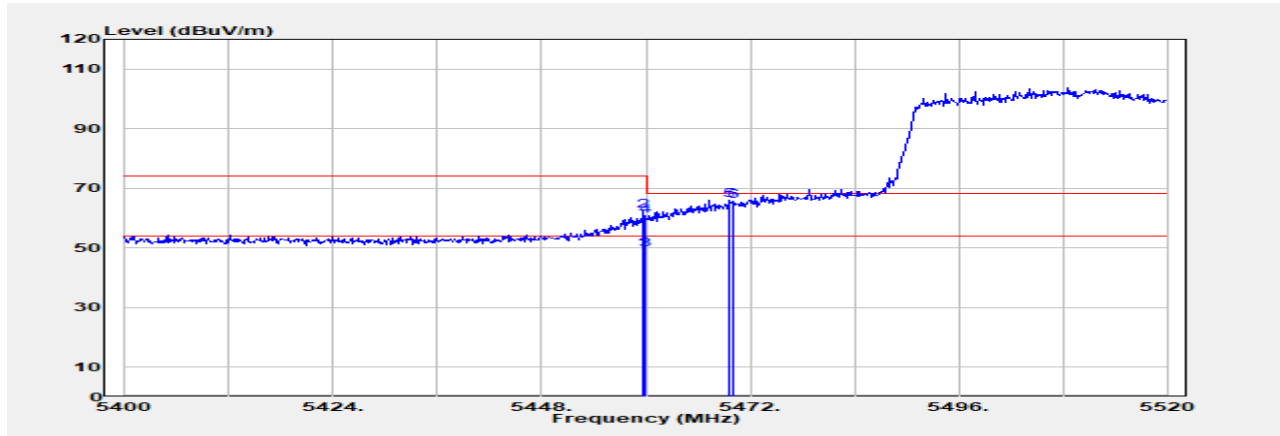
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5510 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5459.760	Average	46.70	2.66	49.36	54.00	-4.64
5459.760	Peak	59.91	2.66	62.57	74.00	-11.43
5460.000	Average	46.92	2.66	49.58	54.00	-4.42
5460.000	Peak	58.05	2.66	60.71	74.00	-13.29
5469.600	Peak	63.07	2.80	65.87	68.20	-2.33
5470.000	Peak	62.76	2.81	65.57	68.20	-2.63

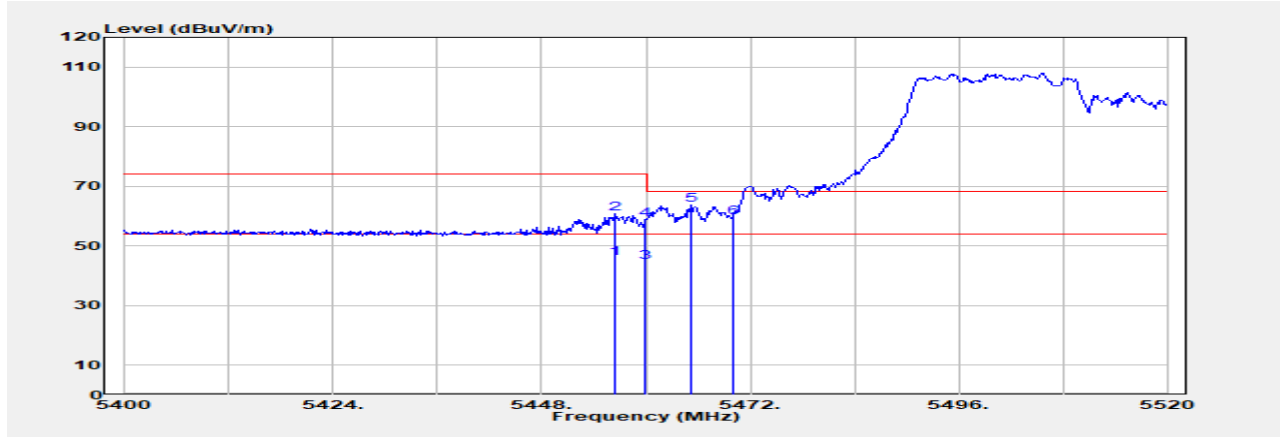
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5510 MHz  
Test Mode :Bandedge 242/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5456.400	Average	43.15	2.64	45.79	54.00	-8.21
5456.400	Peak	58.02	2.64	60.66	74.00	-13.34
5460.000	Average	41.81	2.66	44.47	54.00	-9.53
5460.000	Peak	56.22	2.66	58.88	74.00	-15.12
5465.280	Peak	60.90	2.74	63.64	68.20	-4.56
5470.000	Peak	56.62	2.81	59.43	68.20	-8.77

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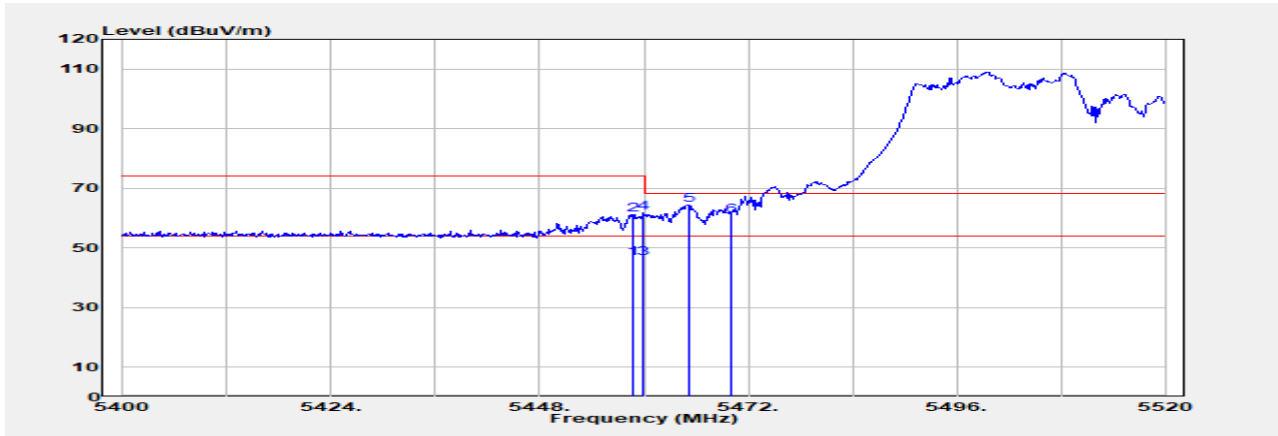
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5510 MHz  
Test Mode :Bandedge 242/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5458.800	Average	43.91	2.65	46.56	54.00	-7.44
5458.800	Peak	58.55	2.65	61.21	74.00	-12.79
5460.000	Average	43.77	2.66	46.43	54.00	-7.57
5460.000	Peak	59.14	2.66	61.80	74.00	-12.20
5465.160	Peak	61.59	2.74	64.32	68.20	-3.88
5470.000	Peak	58.15	2.81	60.96	68.20	-7.24

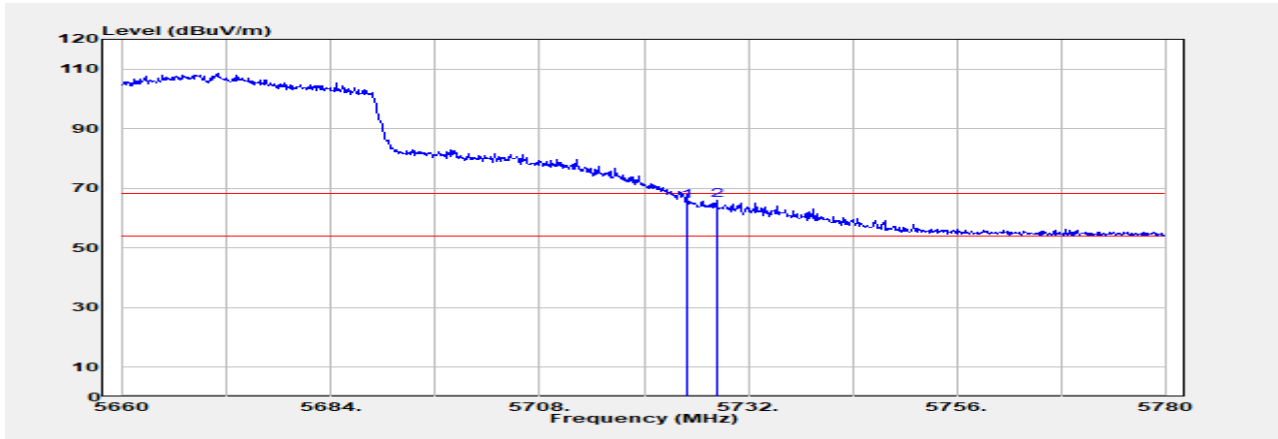
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5670 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	61.23	4.31	65.54	68.20	-2.66
5728.400	Peak	61.60	4.32	65.92	68.20	-2.28

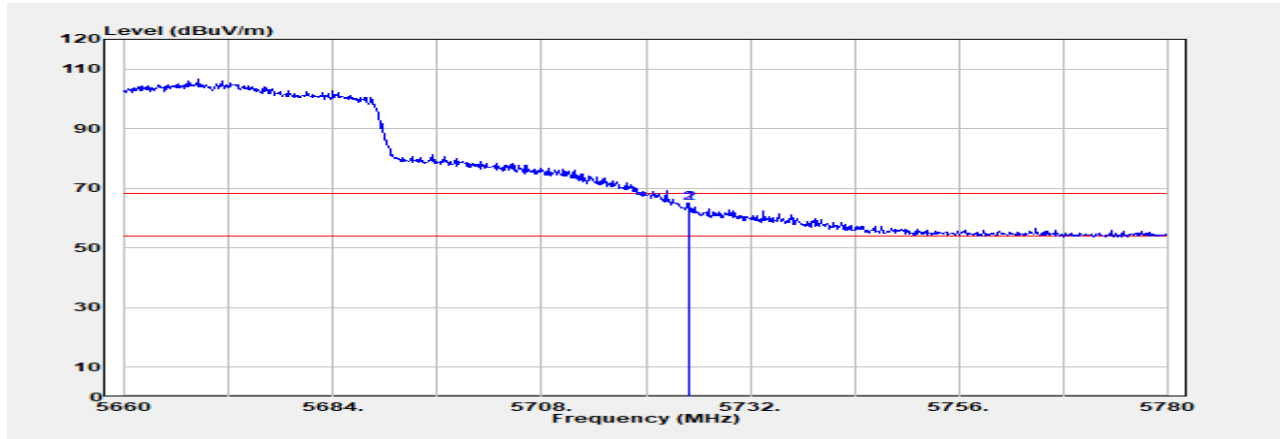
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5670 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	60.58	4.31	64.89	68.20	-3.31
5725.040	Peak	60.58	4.31	64.89	68.20	-3.31

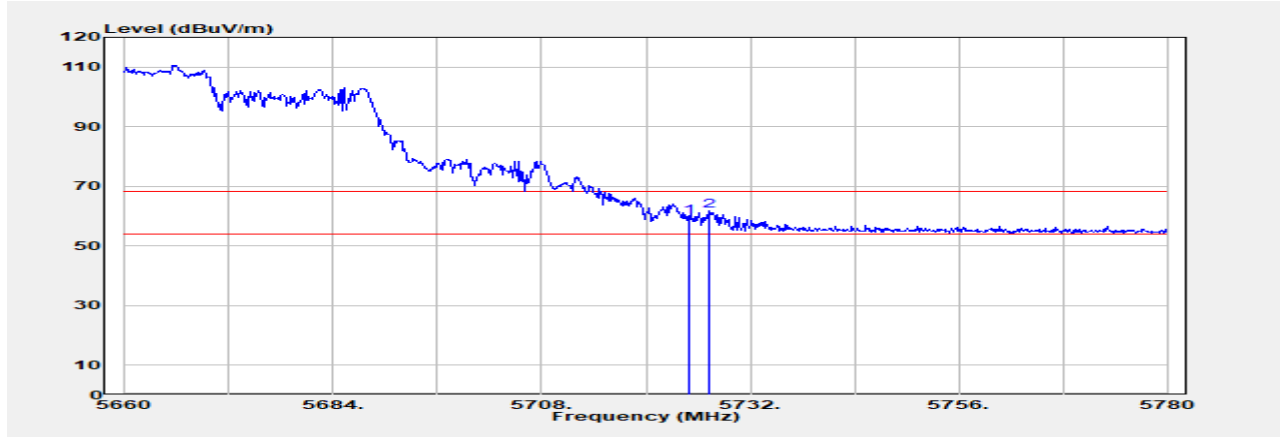
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5670 MHz  
Test Mode :Bandedge 242/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	55.59	4.31	59.90	68.20	-8.30
5727.320	Peak	57.50	4.32	61.82	68.20	-6.38

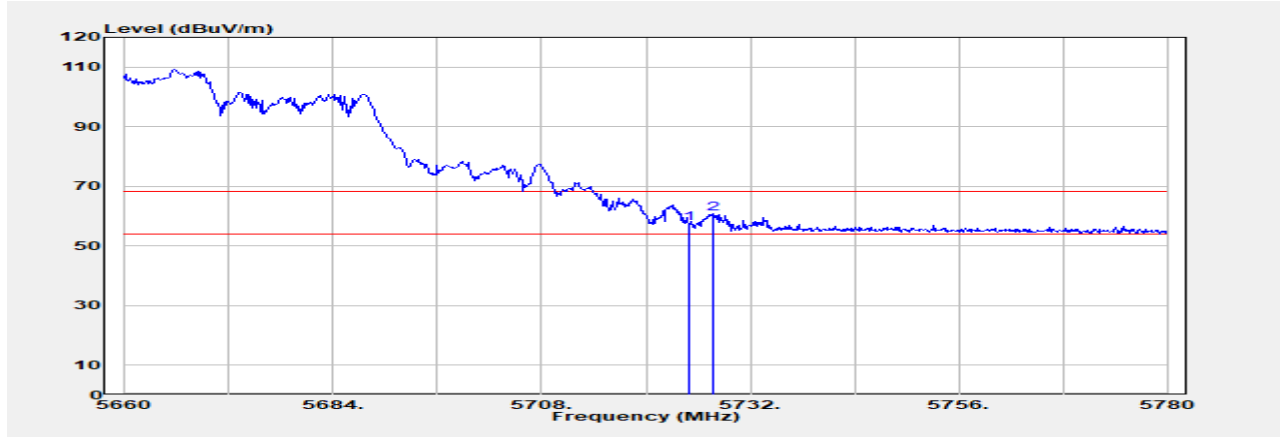
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5670 MHz  
Test Mode :Bandedge 242/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	53.18	4.31	57.49	68.20	-10.71
5727.800	Peak	56.42	4.32	60.74	68.20	-7.46

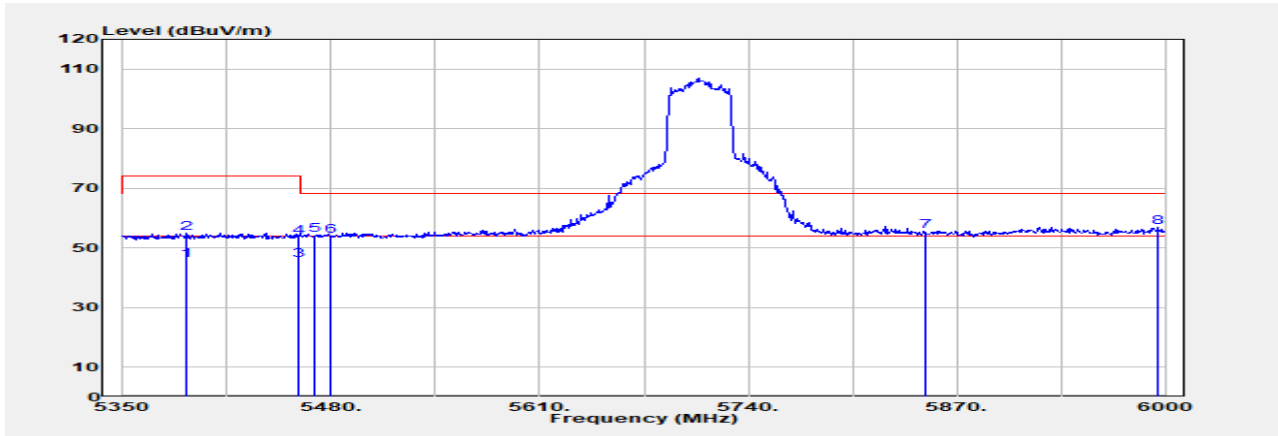
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5710 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5389.650	Average	43.22	2.75	45.97	54.00	-8.03
5389.650	Peak	52.30	2.75	55.05	74.00	-18.95
5460.000	Average	43.20	2.66	45.86	54.00	-8.14
5460.000	Peak	51.14	2.66	53.80	74.00	-20.20
5470.000	Peak	51.57	2.81	54.38	68.20	-13.82
5480.000	Peak	51.09	2.82	53.91	68.20	-14.29
5850.000	Peak	51.52	4.21	55.73	68.20	-12.47
5996.100	Peak	52.61	4.33	56.94	68.20	-11.26

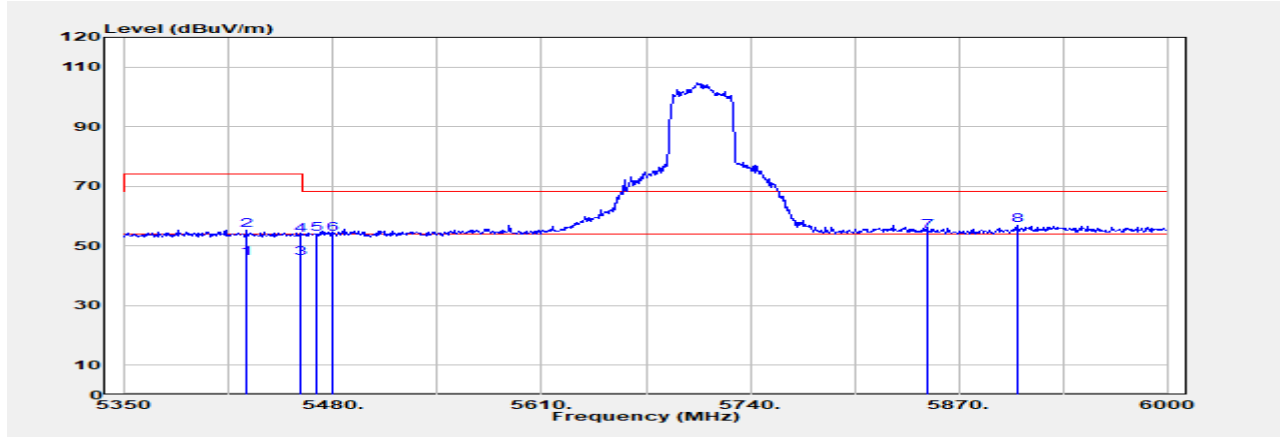
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5710 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5426.050	Average	43.28	2.45	45.73	54.00	-8.27
5426.050	Peak	52.98	2.45	55.43	74.00	-18.57
5460.000	Average	43.08	2.66	45.74	54.00	-8.26
5460.000	Peak	51.00	2.66	53.66	74.00	-20.34
5470.000	Peak	51.20	2.81	54.01	68.20	-14.19
5480.000	Peak	51.30	2.82	54.12	68.20	-14.08
5850.000	Peak	50.72	4.21	54.93	68.20	-13.27
5906.400	Peak	52.50	4.45	56.95	68.20	-11.25

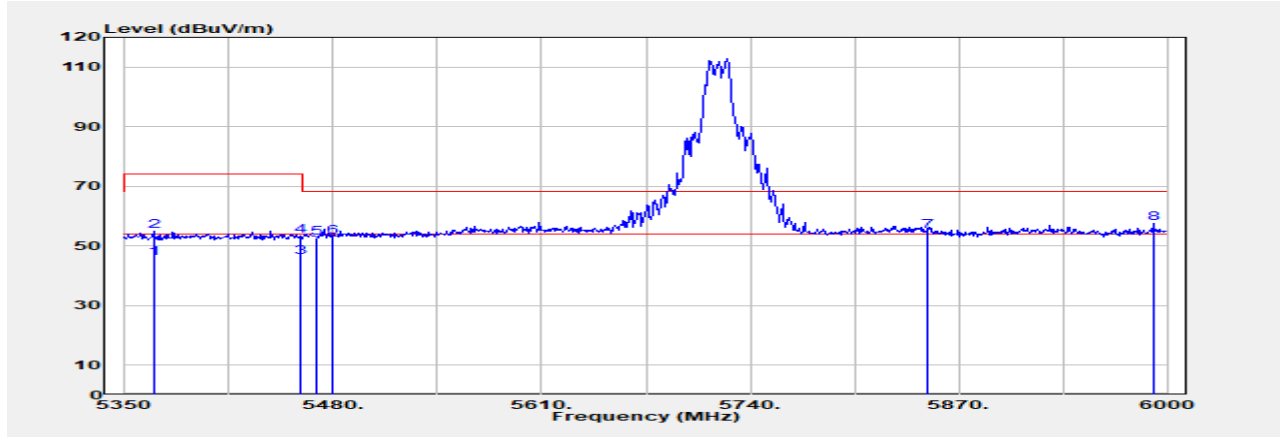
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5710 MHz  
Test Mode :Bandedge 262/63  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5368.200	Average	43.35	2.52	45.87	54.00	-8.13
5368.200	Peak	52.55	2.52	55.07	74.00	-18.93
5460.000	Average	43.39	2.66	46.05	54.00	-7.95
5460.000	Peak	50.70	2.66	53.36	74.00	-20.64
5470.000	Peak	49.84	2.81	52.65	68.20	-15.55
5480.000	Peak	50.15	2.82	52.97	68.20	-15.23
5850.000	Peak	50.60	4.21	54.81	68.20	-13.39
5991.550	Peak	53.25	4.25	57.51	68.20	-10.69

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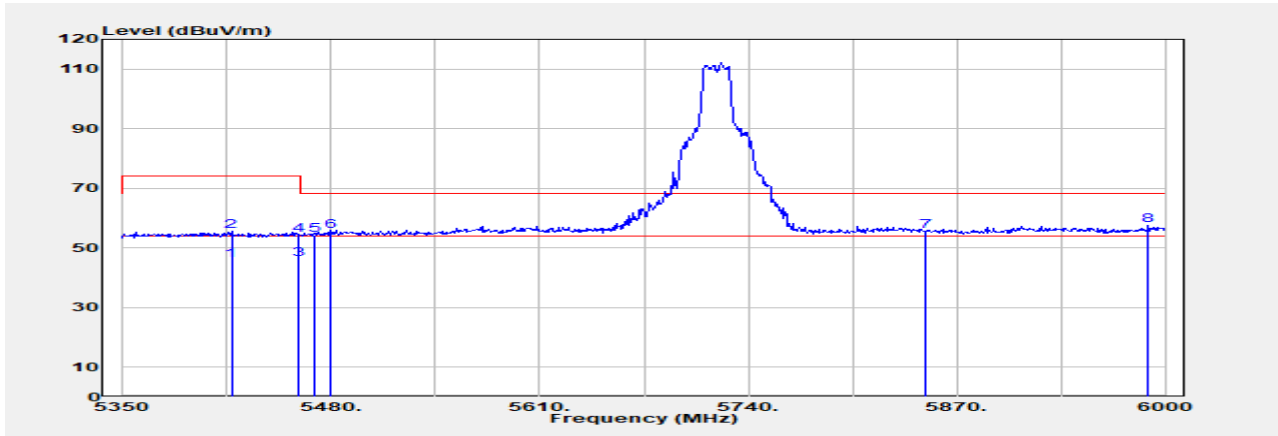
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5710 MHz  
Test Mode :Bandedge 262/63  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5417.600	Average	43.37	2.51	45.88	54.00	-8.12
5417.600	Peak	53.11	2.51	55.62	74.00	-18.38
5460.000	Average	43.44	2.66	46.10	54.00	-7.90
5460.000	Peak	51.55	2.66	54.21	74.00	-19.79
5470.000	Peak	51.53	2.81	54.34	68.20	-13.86
5480.000	Peak	52.82	2.82	55.64	68.20	-12.56
5850.000	Peak	51.36	4.21	55.57	68.20	-12.63
5989.600	Peak	53.34	4.22	57.56	68.20	-10.64

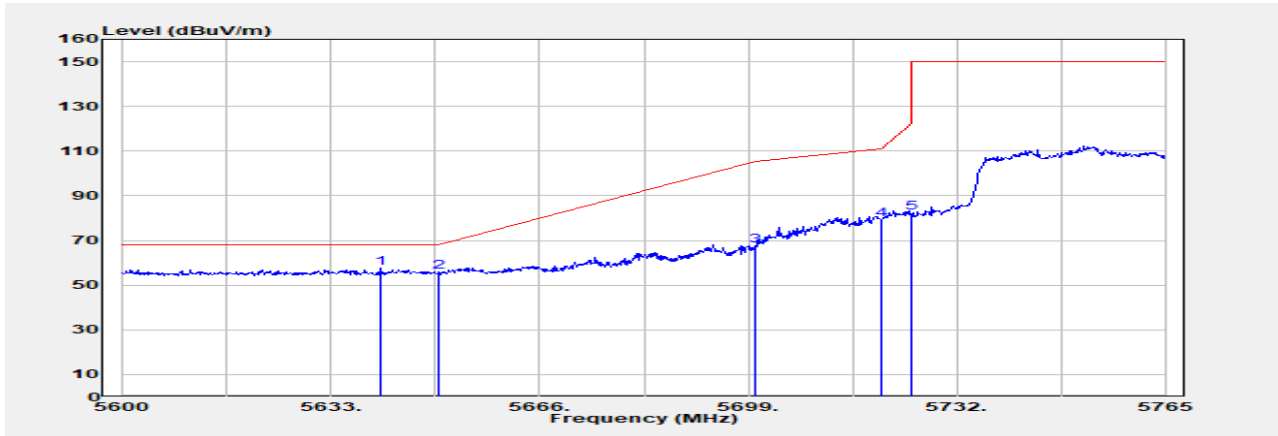
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5755 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5640.755	Peak	54.21	3.51	57.71	68.20	-10.49
5650.000	Peak	52.35	3.70	56.05	68.20	-12.15
5700.000	Peak	64.22	3.51	67.73	105.20	-37.47
5720.000	Peak	75.15	4.29	79.44	110.80	-31.36
5725.000	Peak	77.86	4.31	82.17	122.20	-40.03

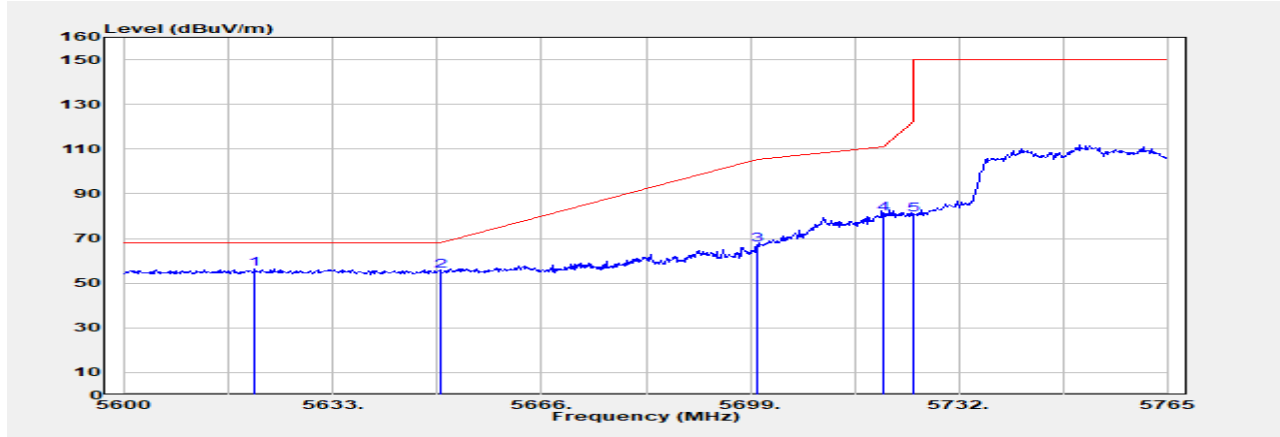
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5755 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-28  
Temp./Humi. :20.3/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5620.625	Peak	53.01	3.48	56.50	68.20	-11.71
5650.000	Peak	51.61	3.70	55.31	68.20	-12.89
5700.000	Peak	63.87	3.51	67.38	105.20	-37.82
5720.000	Peak	76.99	4.29	81.28	110.80	-29.52
5725.000	Peak	76.39	4.31	80.70	122.20	-41.50

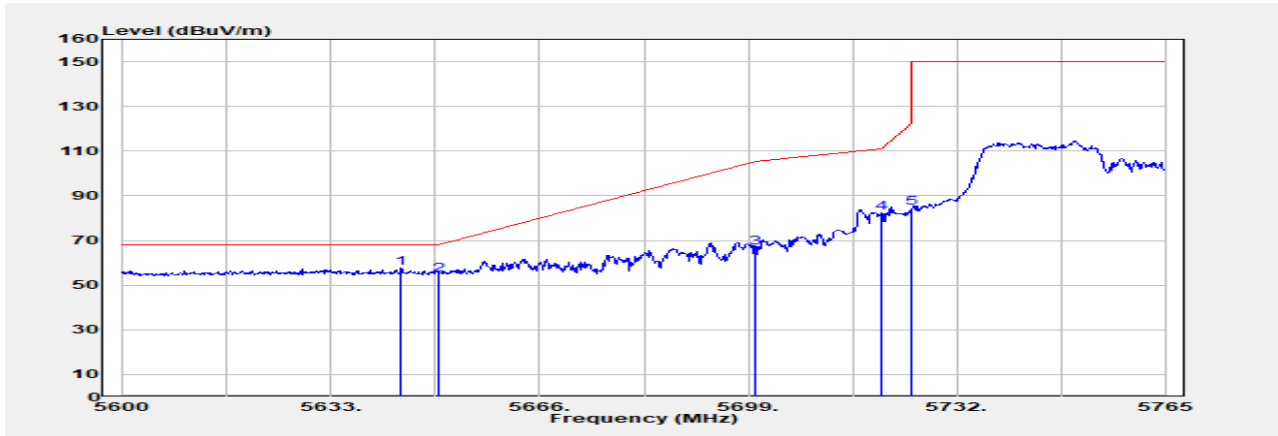
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5755 MHz  
Test Mode :Bandedge 262/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5644.055	Peak	54.27	3.58	57.84	68.20	-10.36
5650.000	Peak	51.04	3.70	54.74	68.20	-13.46
5700.000	Peak	63.28	3.51	66.79	105.20	-38.41
5720.000	Peak	78.03	4.29	82.32	110.80	-28.48
5725.000	Peak	80.19	4.31	84.50	122.20	-37.70

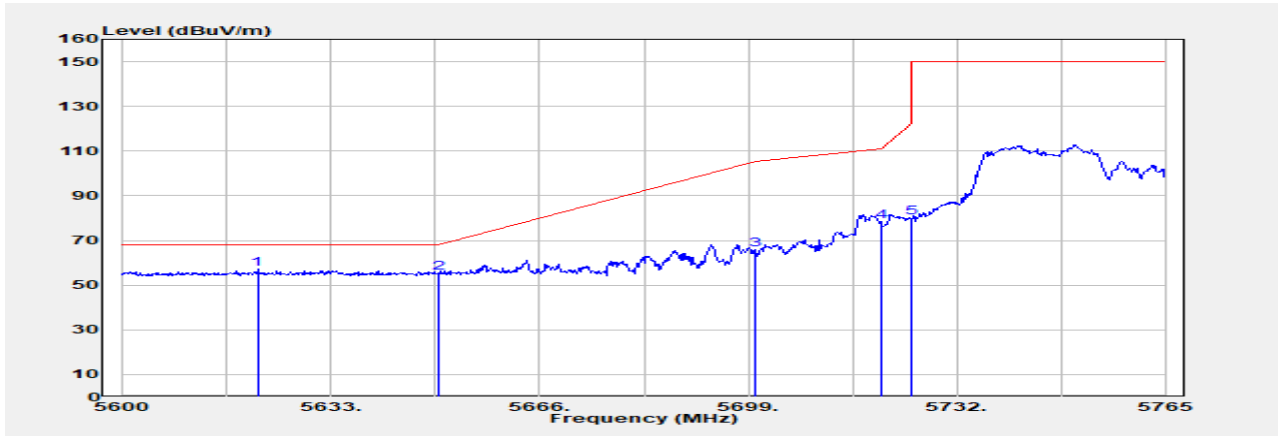
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5755 MHz  
Test Mode :Bandedge 262/62  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5621.285	Peak	53.69	3.49	57.18	68.20	-11.02
5650.000	Peak	51.64	3.70	55.34	68.20	-12.86
5700.000	Peak	62.61	3.51	66.12	105.20	-39.08
5720.000	Peak	74.12	4.29	78.41	110.80	-32.39
5725.000	Peak	76.03	4.31	80.34	122.20	-41.86

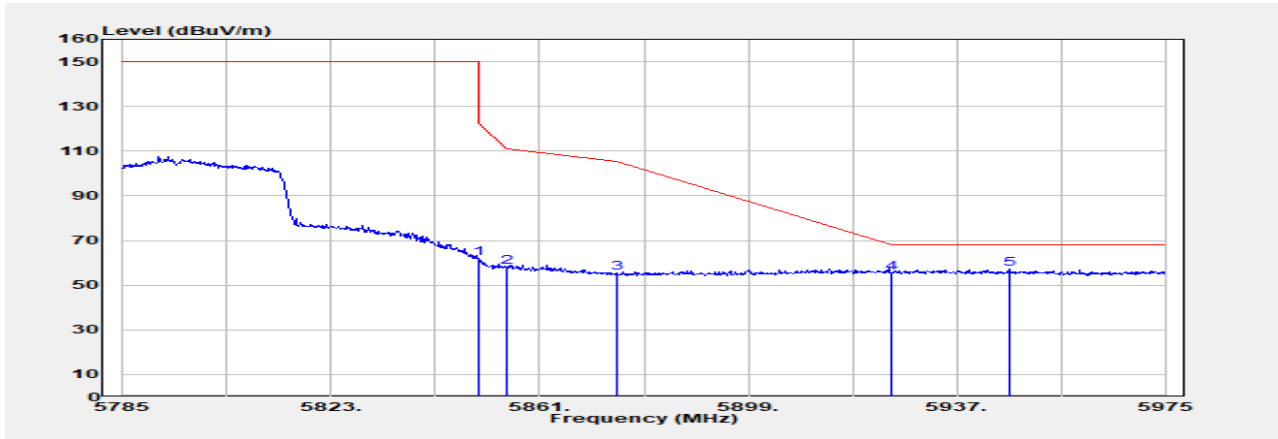
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5795 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :VERTICAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	57.90	4.21	62.11	122.20	-60.09
5855.000	Peak	54.14	4.14	58.28	110.80	-52.52
5875.000	Peak	51.58	3.95	55.53	105.20	-49.67
5925.000	Peak	50.89	4.45	55.35	68.20	-12.85
5946.500	Peak	52.99	4.09	57.07	68.20	-11.13

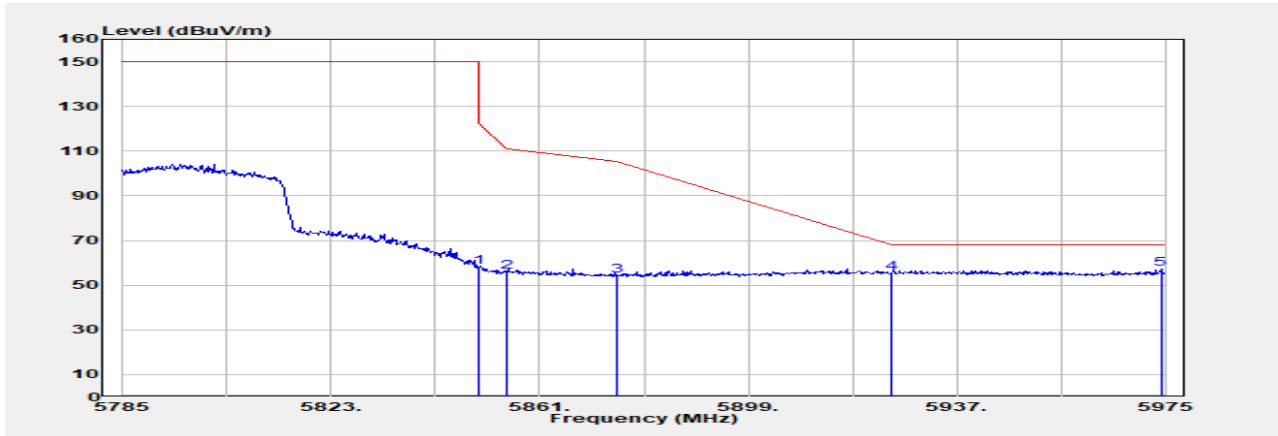
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5795 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	53.78	4.21	57.99	122.20	-64.21
5855.000	Peak	51.89	4.14	56.03	110.80	-54.77
5875.000	Peak	50.25	3.95	54.20	105.20	-51.00
5925.000	Peak	50.86	4.45	55.32	68.20	-12.88
5974.240	Peak	53.18	3.94	57.12	68.20	-11.08

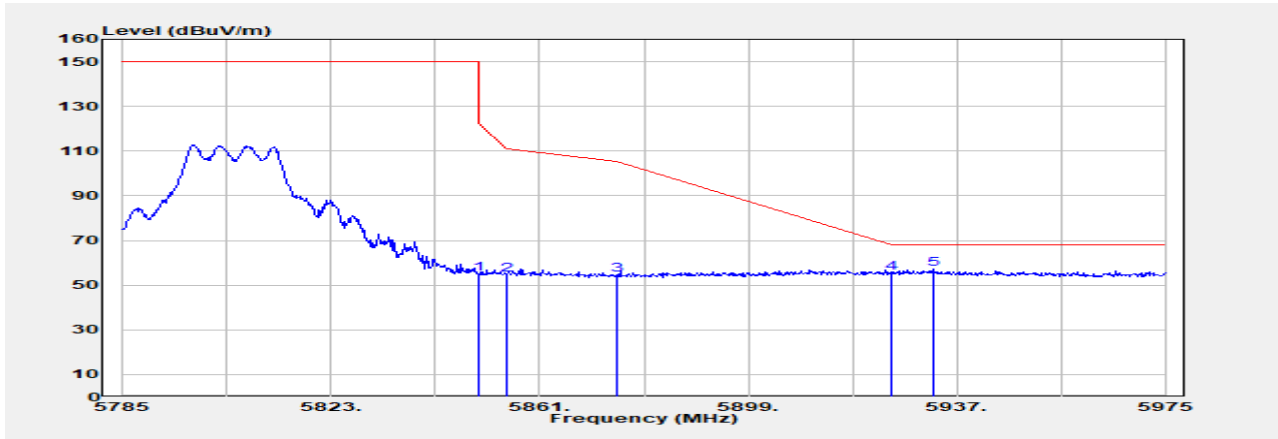
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5795 MHz  
Test Mode :Bandedge 262/63  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	51.06	4.21	55.27	122.20	-66.93
5855.000	Peak	50.40	4.14	54.54	110.80	-56.26
5875.000	Peak	50.73	3.95	54.68	105.20	-50.52
5925.000	Peak	50.87	4.45	55.32	68.20	-12.88
5932.630	Peak	52.86	4.35	57.21	68.20	-10.99

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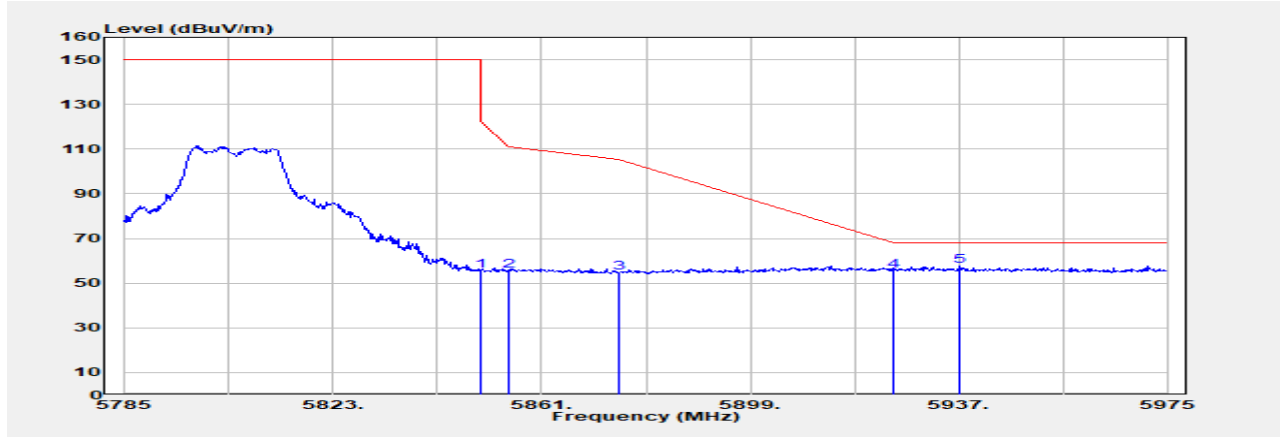
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax40  
Test Frequency :5795 MHz  
Test Mode :Bandedge 262/63  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-27  
Temp./Humi. :21.8/67  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	51.38	4.21	55.59	122.20	-66.61
5855.000	Peak	51.51	4.14	55.65	110.80	-55.15
5875.000	Peak	50.64	3.95	54.59	105.20	-50.61
5925.000	Peak	51.05	4.45	55.51	68.20	-12.69
5937.000	Peak	53.31	4.24	57.55	68.20	-10.65

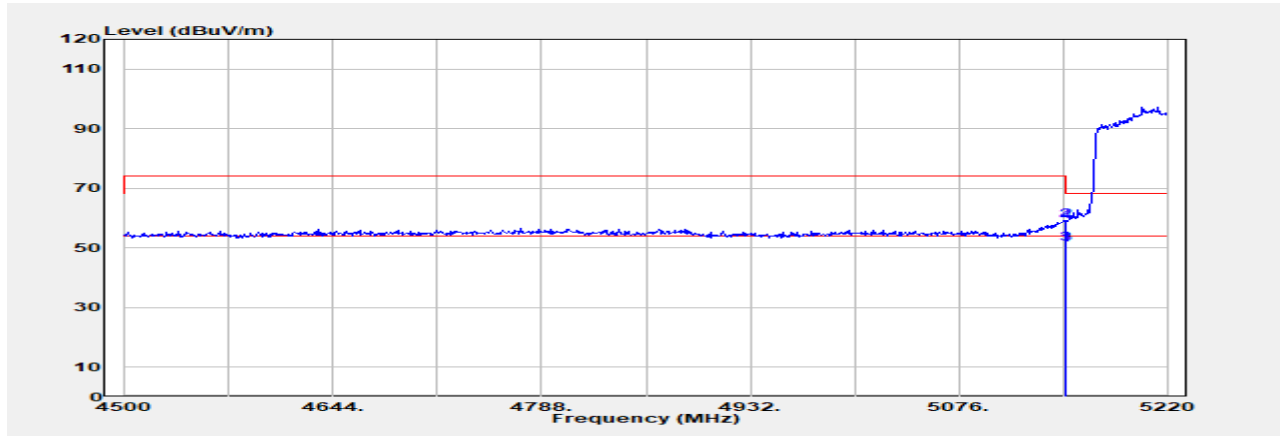
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5210 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5149.440	Average	47.87	3.22	51.09	54.00	-2.91
5149.440	Peak	56.09	3.22	59.31	74.00	-14.69
5150.000	Average	48.23	3.23	51.46	54.00	-2.54
5150.000	Peak	55.79	3.23	59.02	74.00	-14.98

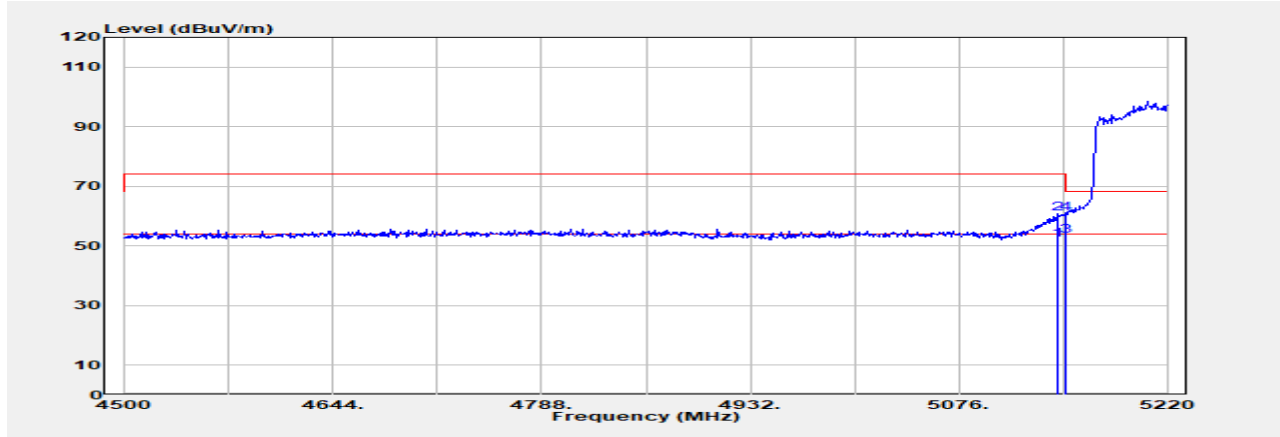
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5210 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5145.120	Average	48.93	3.12	52.05	54.00	-1.95
5145.120	Peak	57.53	3.12	60.65	74.00	-13.35
5150.000	Average	50.16	3.23	53.39	54.00	-0.61
5150.000	Peak	57.56	3.23	60.79	74.00	-13.21

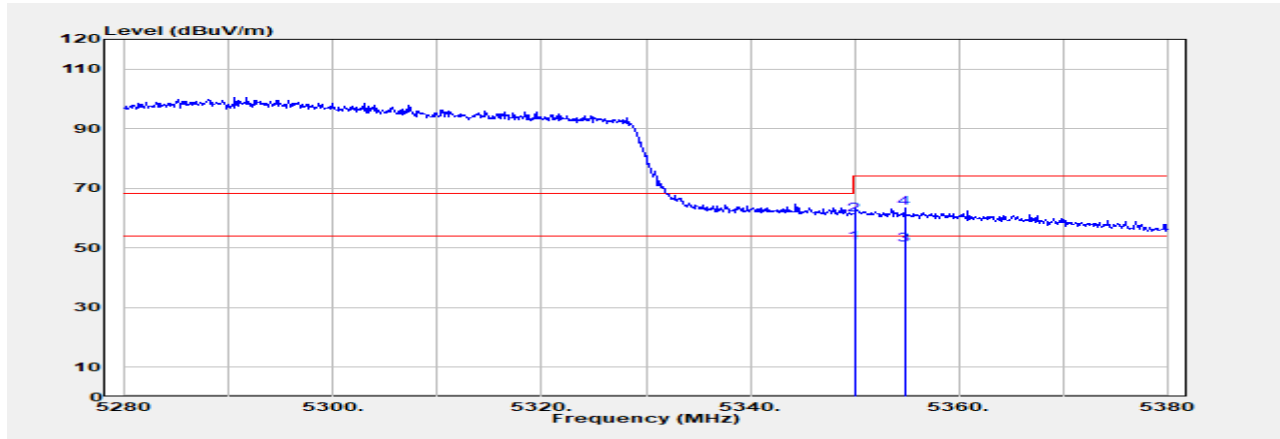
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5290 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	49.07	2.51	51.58	54.00	-2.42
5350.000	Peak	58.57	2.51	61.08	74.00	-12.92
5354.800	Average	48.71	2.50	51.20	54.00	-2.80
5354.800	Peak	60.84	2.50	63.33	74.00	-10.67

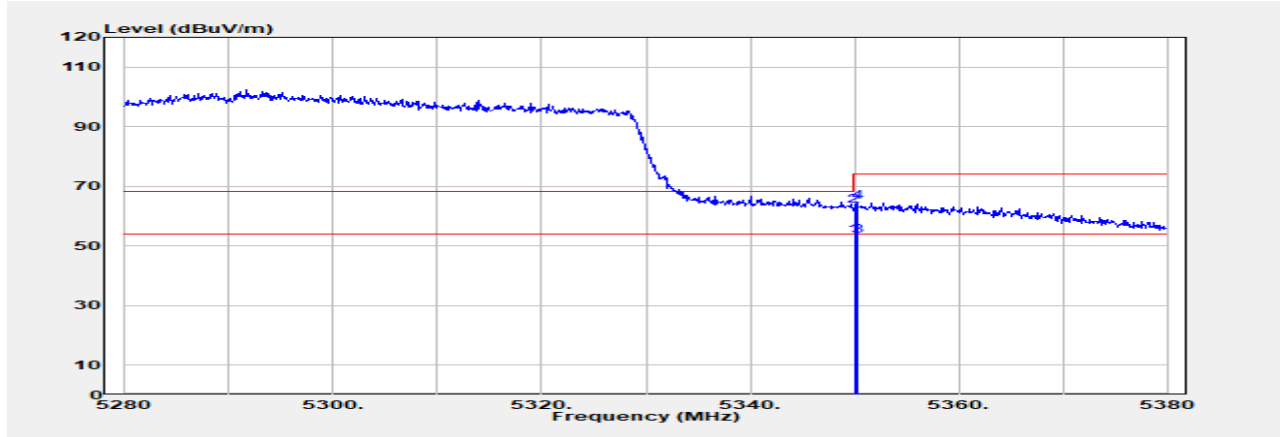
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5290 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	50.88	2.51	53.39	54.00	-0.61
5350.000	Peak	60.79	2.51	63.30	74.00	-10.70
5350.200	Average	50.90	2.51	53.40	54.00	-0.60
5350.200	Peak	62.34	2.51	64.85	74.00	-9.15

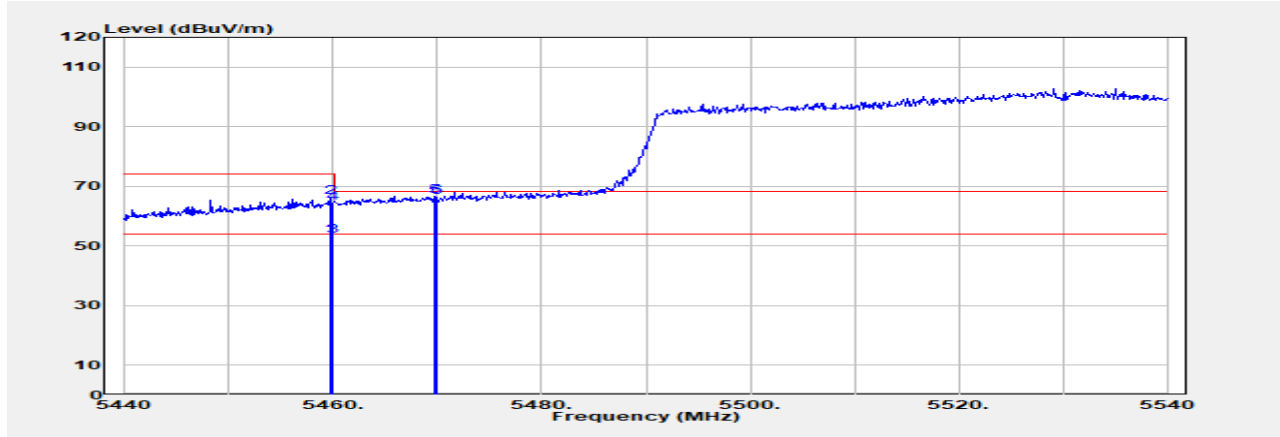
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5530 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5459.700	Average	50.66	2.66	53.32	54.00	-0.68
5459.700	Peak	63.83	2.66	66.49	74.00	-7.51
5460.000	Average	50.64	2.66	53.30	54.00	-0.70
5460.000	Peak	61.85	2.66	64.51	74.00	-9.49
5469.700	Peak	63.98	2.81	66.79	68.20	-1.41
5470.000	Peak	63.52	2.81	66.33	68.20	-1.87

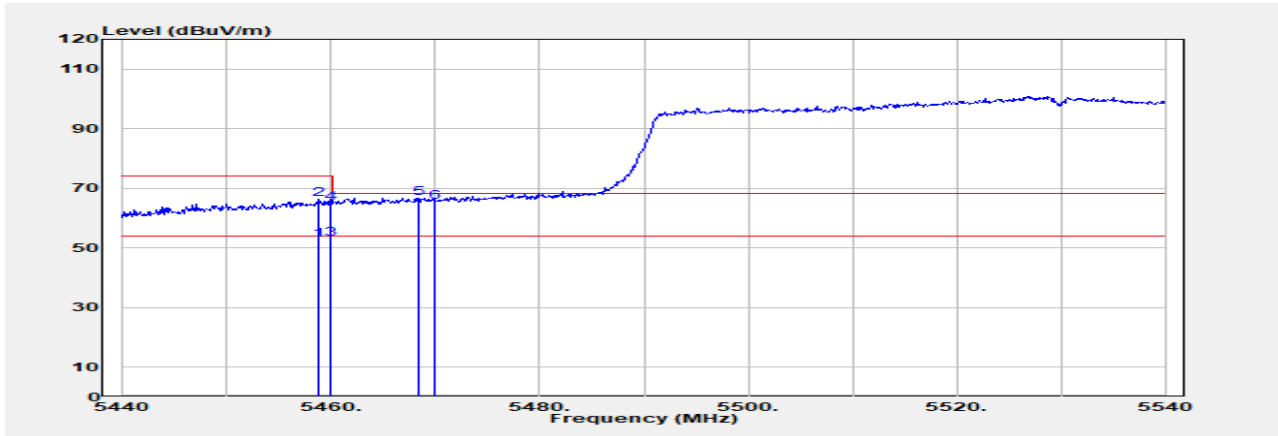
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5530 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5458.700	Average	50.04	2.65	52.69	54.00	-1.31
5458.700	Peak	63.70	2.65	66.35	74.00	-7.65
5460.000	Average	50.39	2.66	53.05	54.00	-0.95
5460.000	Peak	62.51	2.66	65.17	74.00	-8.83
5468.400	Peak	63.99	2.79	66.77	68.20	-1.43
5470.000	Peak	62.56	2.81	65.37	68.20	-2.83

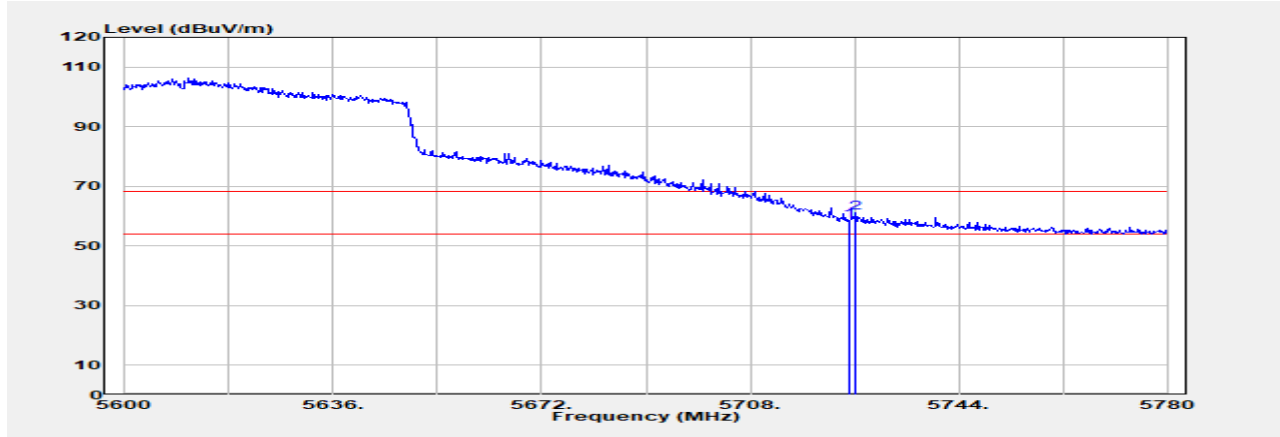
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5610 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	54.32	4.31	58.63	68.20	-9.57
5726.180	Peak	56.93	4.31	61.25	68.20	-6.95

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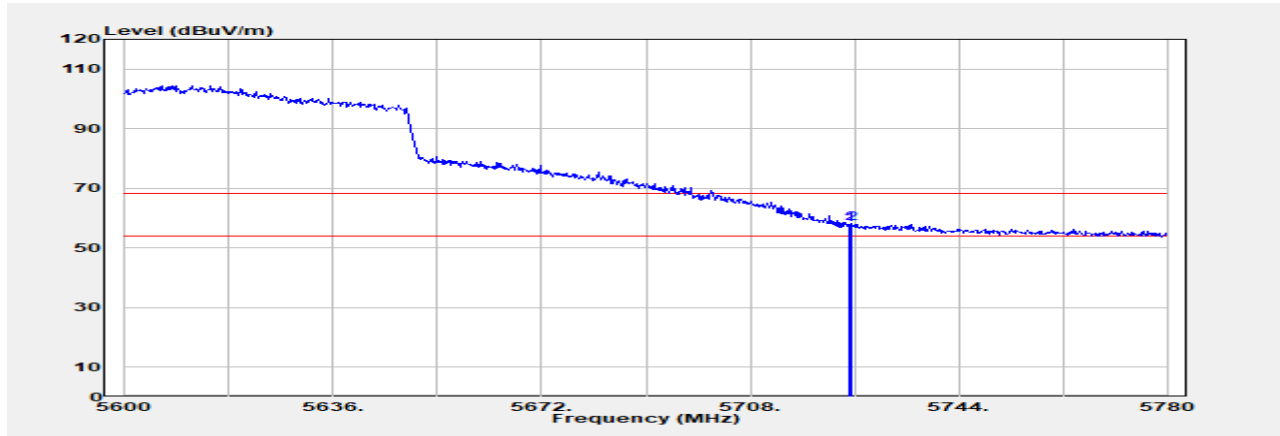
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5610 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	53.43	4.31	57.74	68.20	-10.46
5725.640	Peak	53.78	4.31	58.09	68.20	-10.11

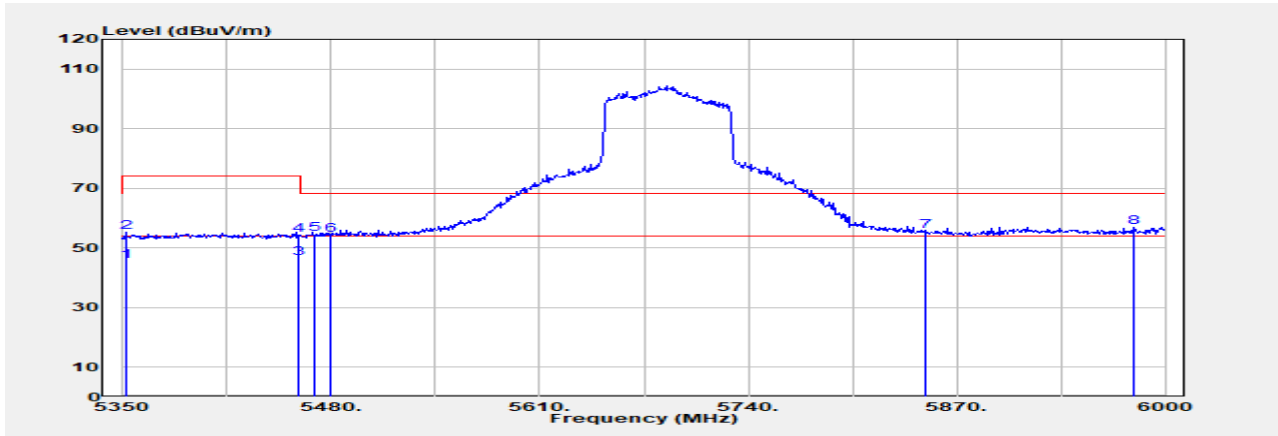
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5690 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5351.950	Average	42.89	2.50	45.40	54.00	-8.60
5351.950	Peak	52.79	2.50	55.30	74.00	-18.70
5460.000	Average	43.73	2.66	46.39	54.00	-7.61
5460.000	Peak	51.75	2.66	54.41	74.00	-19.59
5470.000	Peak	51.92	2.81	54.73	68.20	-13.47
5480.000	Peak	51.36	2.82	54.18	68.20	-14.02
5850.000	Peak	51.47	4.21	55.68	68.20	-12.52
5980.500	Peak	53.09	3.97	57.06	68.20	-11.14

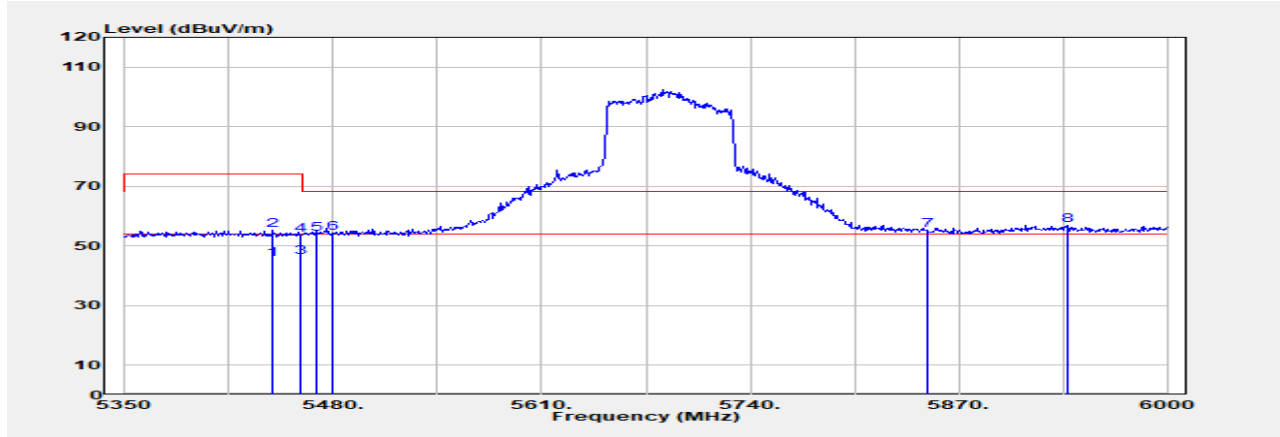
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5690 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5442.300	Average	43.27	2.39	45.67	54.00	-8.33
5442.300	Peak	52.82	2.39	55.22	74.00	-18.78
5460.000	Average	43.36	2.66	46.02	54.00	-7.98
5460.000	Peak	50.87	2.66	53.53	74.00	-20.47
5470.000	Peak	51.03	2.81	53.84	68.20	-14.36
5480.000	Peak	51.58	2.82	54.40	68.20	-13.80
5850.000	Peak	51.23	4.21	55.44	68.20	-12.76
5938.250	Peak	52.78	4.21	57.00	68.20	-11.20

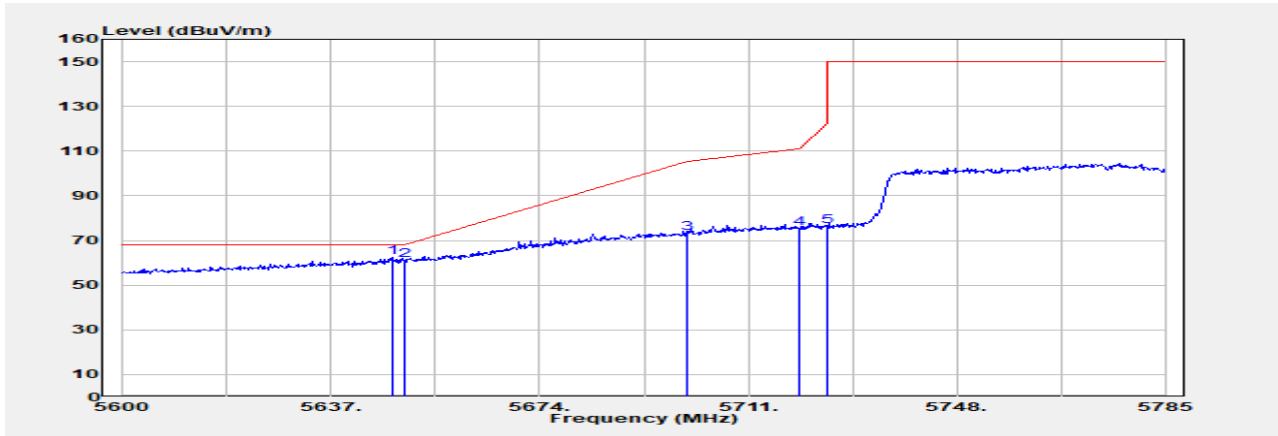
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5647.730	Peak	58.61	3.65	62.27	68.20	-5.93
5650.000	Peak	57.56	3.70	61.26	68.20	-6.94
5700.000	Peak	69.78	3.51	73.29	105.20	-31.91
5720.000	Peak	71.09	4.29	75.38	110.80	-35.42
5725.000	Peak	72.12	4.31	76.43	122.20	-45.77

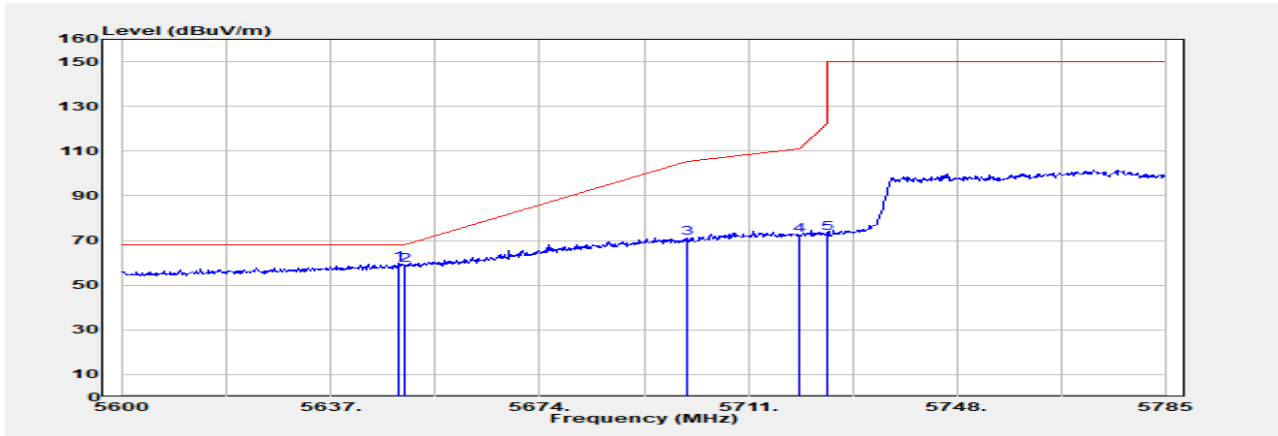
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5648.840	Peak	56.08	3.68	59.76	68.20	-8.44
5650.000	Peak	55.38	3.70	59.08	68.20	-9.12
5700.000	Peak	67.40	3.51	70.91	105.20	-34.29
5720.000	Peak	68.10	4.29	72.39	110.80	-38.41
5725.000	Peak	68.98	4.31	73.29	122.20	-48.91

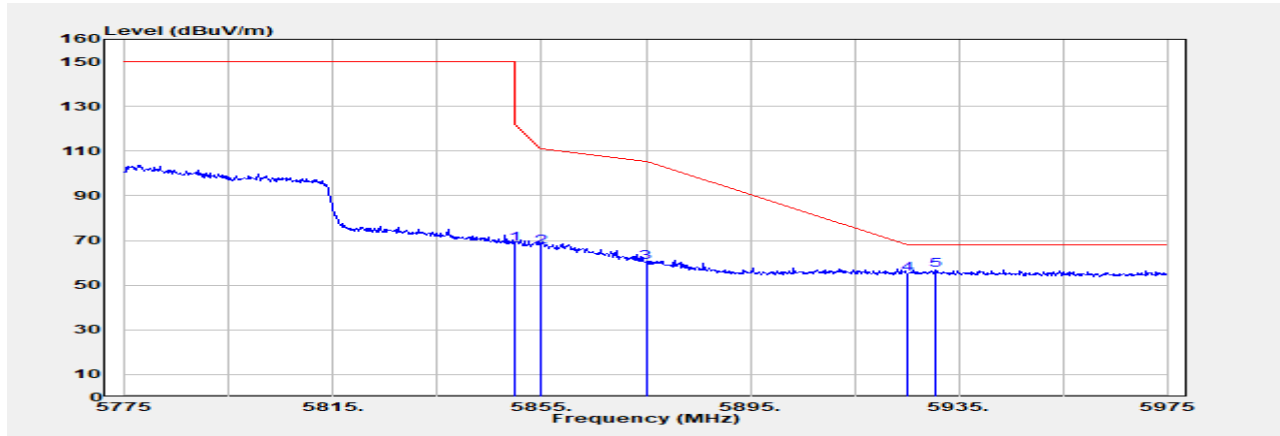
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	64.17	4.21	68.38	122.20	-53.82
5855.000	Peak	63.08	4.14	67.22	110.80	-43.58
5875.000	Peak	56.37	3.95	60.32	105.20	-44.88
5925.000	Peak	50.69	4.45	55.14	68.20	-13.06
5930.400	Peak	52.47	4.41	56.88	68.20	-11.32

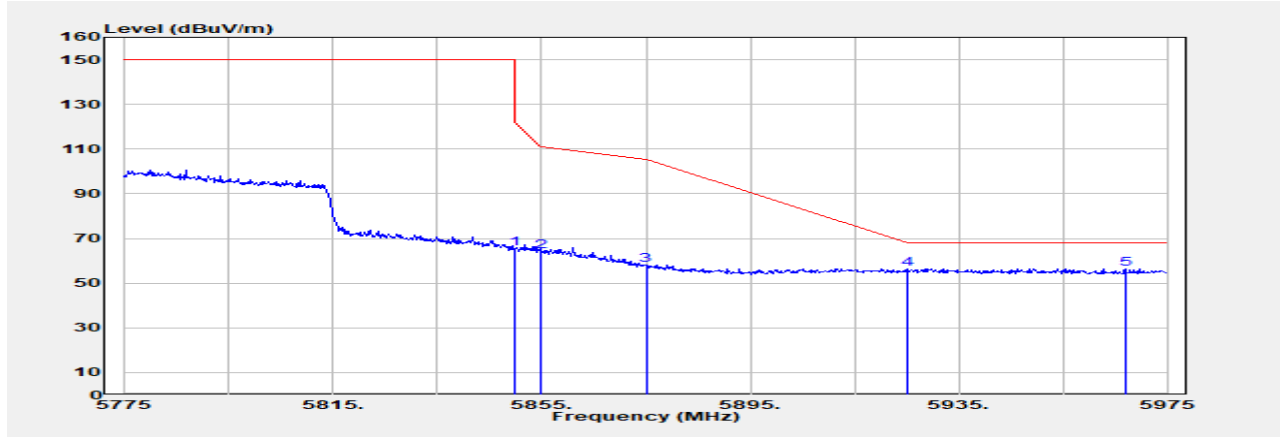
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax80  
Test Frequency :5775 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5850.000	Peak	61.37	4.21	65.58	122.20	-56.62
5855.000	Peak	60.01	4.14	64.15	110.80	-46.65
5875.000	Peak	53.95	3.95	57.90	105.20	-47.30
5925.000	Peak	51.76	4.45	56.21	68.20	-11.99
5967.000	Peak	52.65	3.90	56.55	68.20	-11.65

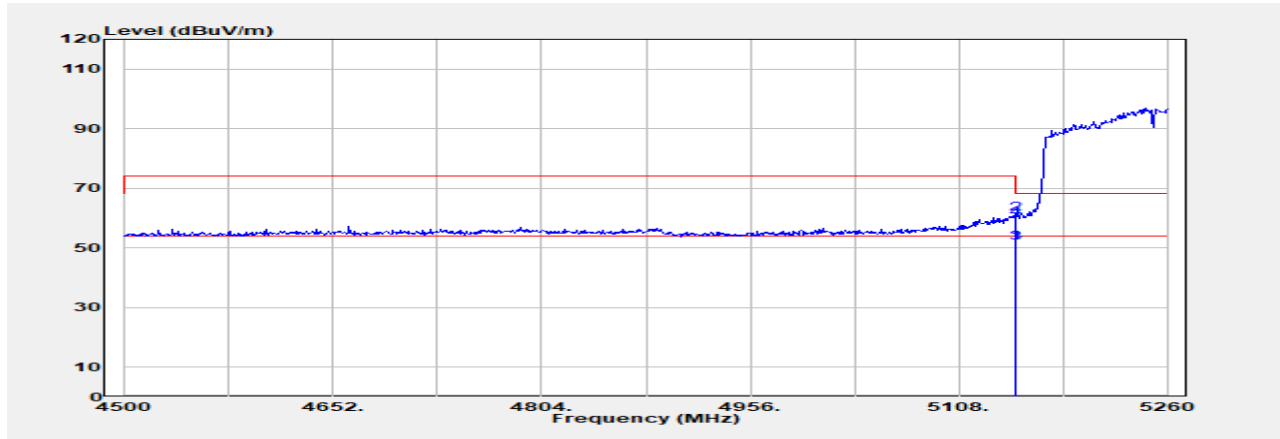
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5149.040	Average	48.50	3.21	51.71	54.00	-2.29
5149.040	Peak	58.39	3.21	61.60	74.00	-12.40
5150.000	Average	48.47	3.23	51.70	54.00	-2.30
5150.000	Peak	56.62	3.23	59.85	74.00	-14.15

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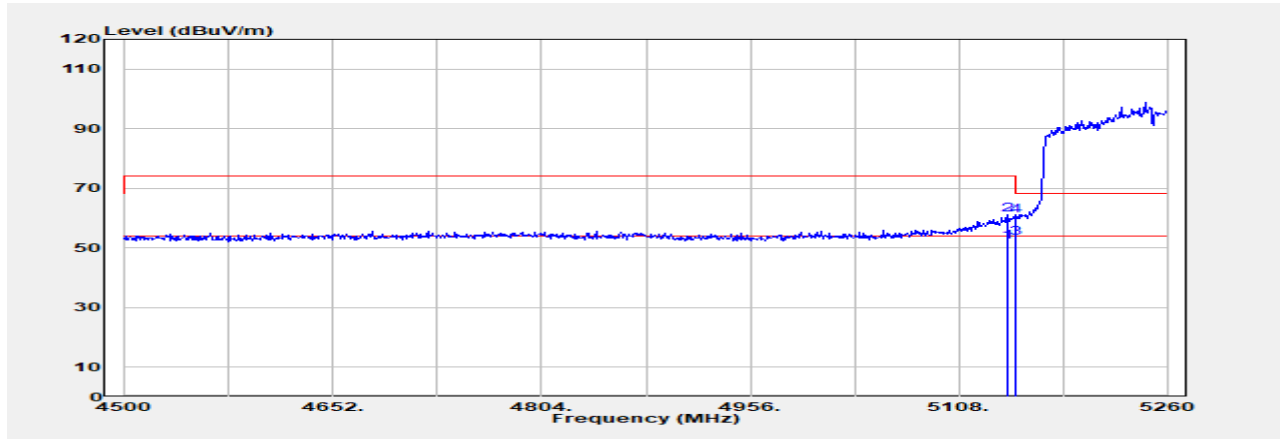
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5143.720	Average	49.00	3.09	52.09	54.00	-1.91
5143.720	Peak	58.11	3.09	61.20	74.00	-12.80
5150.000	Average	50.18	3.23	53.41	54.00	-0.59
5150.000	Peak	57.50	3.23	60.73	74.00	-13.27

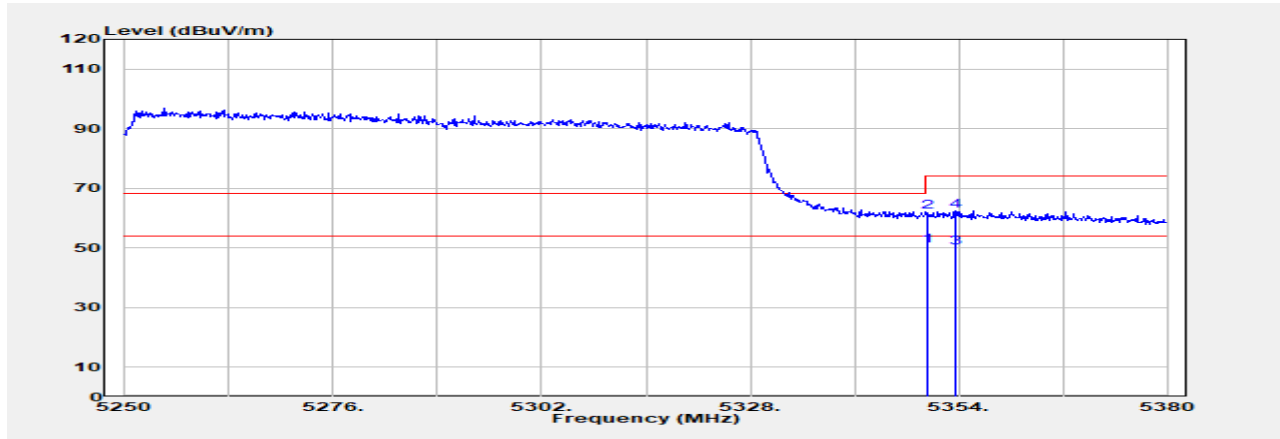
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	48.06	2.51	50.57	54.00	-3.43
5350.000	Peak	59.52	2.51	62.03	74.00	-11.97
5353.610	Average	47.66	2.50	50.16	54.00	-3.84
5353.610	Peak	59.96	2.50	62.46	74.00	-11.54

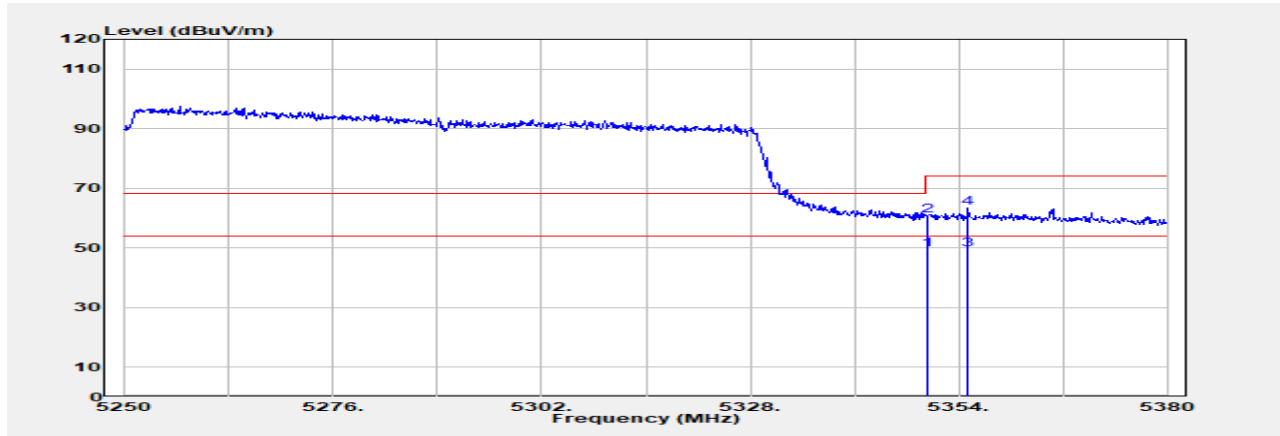
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5250 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-09-24  
Temp./Humi. :21.1/70  
Antenna Pol. :HORIZONTAL  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5350.000	Average	46.94	2.51	49.45	54.00	-4.55
5350.000	Peak	58.30	2.51	60.81	74.00	-13.19
5355.170	Average	46.81	2.49	49.31	54.00	-4.69
5355.170	Peak	60.90	2.49	63.39	74.00	-10.61

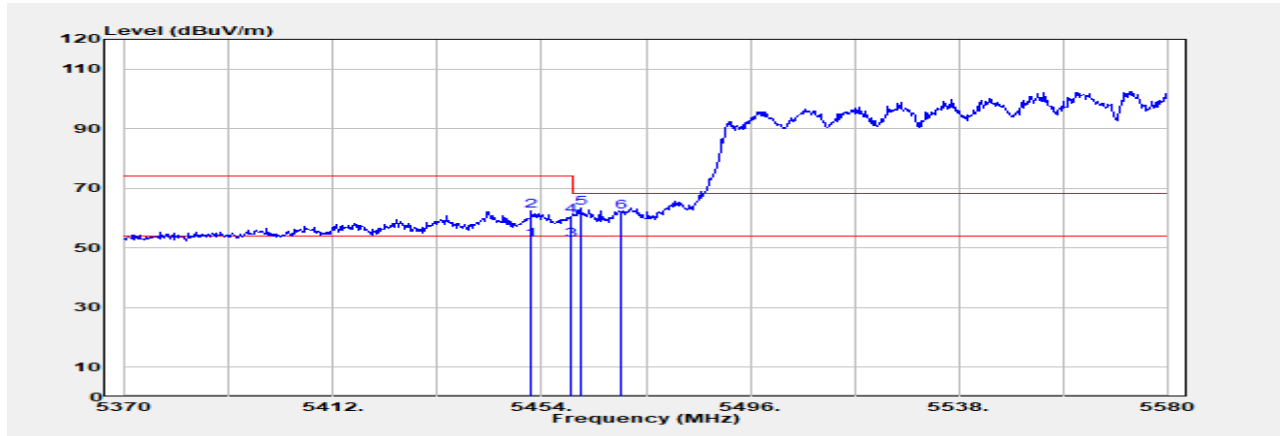
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5451.900	Average	49.94	2.61	52.55	54.00	-1.45
5451.900	Peak	59.81	2.61	62.42	74.00	-11.58
5460.000	Average	50.06	2.66	52.72	54.00	-1.28
5460.000	Peak	58.20	2.66	60.86	74.00	-13.14
5461.770	Peak	60.81	2.69	63.50	68.20	-4.70
5470.000	Peak	59.44	2.81	62.25	68.20	-5.95

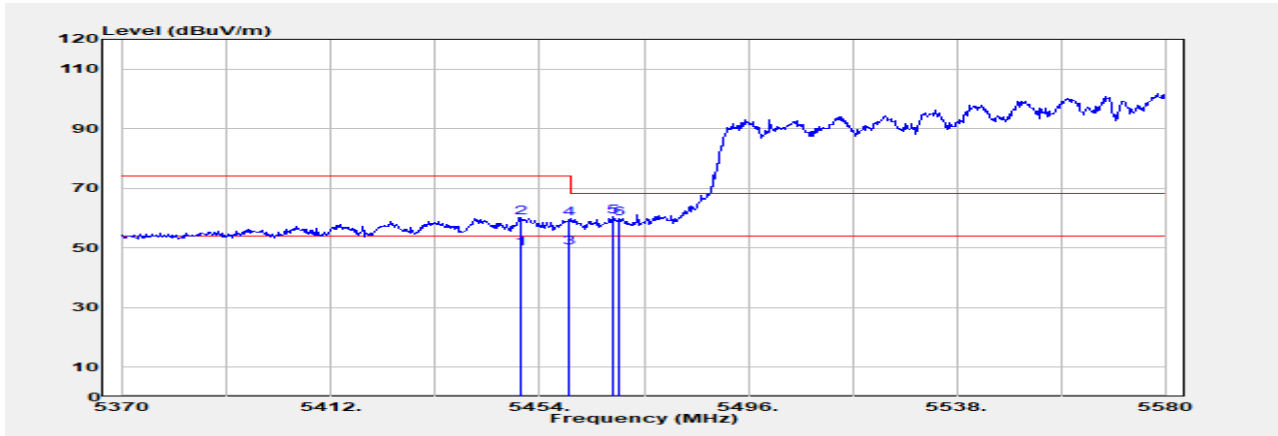
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5450.010	Average	47.09	2.60	49.69	54.00	-4.31
5450.010	Peak	57.71	2.60	60.32	74.00	-13.68
5460.000	Average	47.34	2.66	50.00	54.00	-4.00
5460.000	Peak	57.29	2.66	59.95	74.00	-14.05
5468.910	Peak	57.60	2.79	60.40	68.20	-7.80
5470.000	Peak	57.15	2.81	59.96	68.20	-8.24

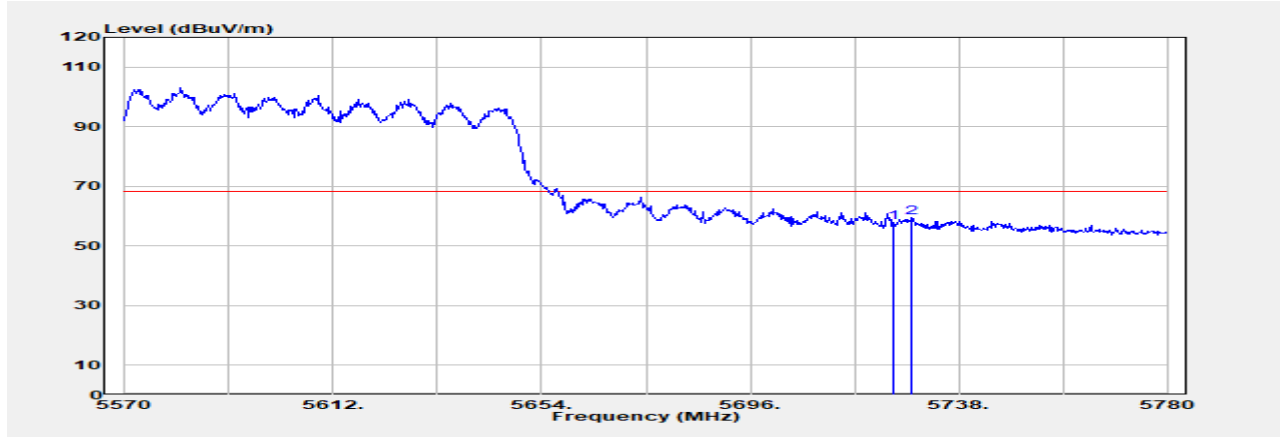
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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.1/70  
Antenna Pol. :Vertical  
Engineer :Temo Chen



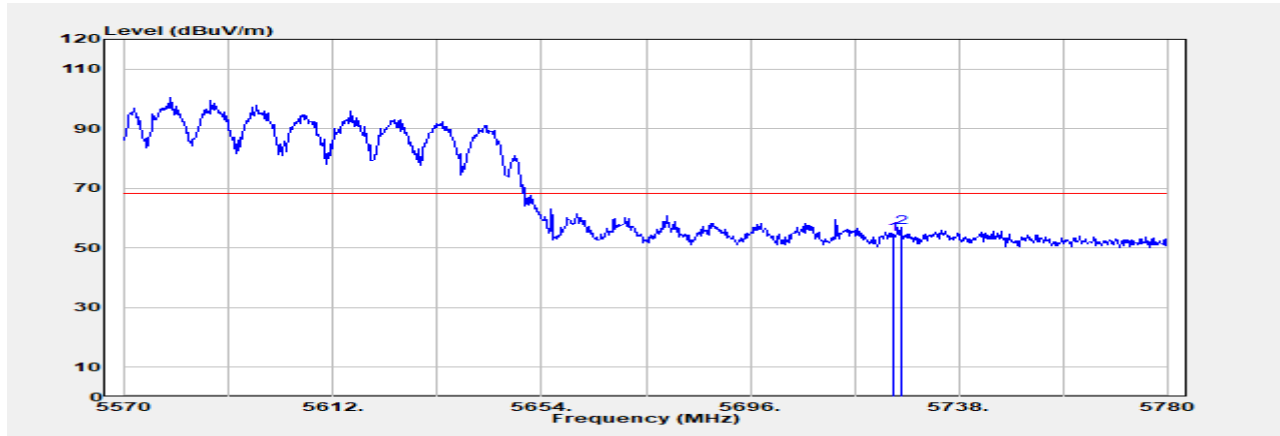
Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	53.61	4.31	57.92	68.20	-10.28
5728.550	Peak	55.13	4.32	59.46	68.20	-8.74

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Report Number :TERF2208001576E2  
Operation Mode :802.11ax160  
Test Frequency :5570 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G  
Test Date :2022-10-06  
Temp./Humi. :21.1/70  
Antenna Pol. :Horizontal  
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB $\mu$ V	Factor dB	Actual FS dB $\mu$ V/m	Limit @3m dB $\mu$ V/m	Margin dB
5725.000	Peak	50.43	4.31	54.74	68.20	-13.46
5726.450	Peak	52.59	4.32	56.91	68.20	-11.29

~ End of Report ~

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