

ELECTROMAGNETIC EMISSIONS CLASS II PERMISSIVE CHANGE REPORT



FCC Applicant: Acer Incorporated
8F., No. 88, Sec. 1, Xintai 5th Rd., Xizhi, New Taipei City
22181, Taiwan (R.O.C)

FCC Manufacturer: Qunata Computer Inc.
211 Wen Hwa 2nd Rd., Kueishan, Taoyuan 33377, Taiwan

Product Name: 11ax RTL8852AE Combo Module

Brand Name: acer

Model No.: RTL8852AE

Report Number: TERF2204000360E2

FCC ID HLZRTL8852AE

Issue Date: Jun. 17, 2022

Date of Test: Apr. 19, 2022 ~ May. 03, 2022

Date of EUT Received: Apr. 06, 2022

Approved By _____

Jay Lin

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
TERF2204000360E2	00	Original.	Jun. 17, 2022	Yi-Shan Tsai	

Note:

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

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1 GENERAL INFORMATION

1.1 Product Description

Product Name:	11ax RTL8852AE Combo Module
Brand Name:	acer
Model No.:	RTL8852AE
EUT Series No.:	N8KA3WW0012080BCE27600A
Power Supply:	11.61Vdc from Rechargeable Lithium Ion Battery Pack 5 / 9 / 12 / 15 / 20Vdc from AC/DC Adapter

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 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 ax_20MHz: up to 286.8 Mbps
	802.11 ax_40MHz: up to 573.6 Mbps
	802.11 ax_80MHz: up to 1201 Mbps

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1.3 Antenna Designation

Antenna Type	Supplier	Main / Aux	Antenna Part No.	Freq. (MHz)	Peak Antenna Gain (dBi)	Direction Gain (dBi)
PIFA	WNC	Main	81EABS15.G72	5150~5250	2.84	5.57
				5250~5350	2.91	5.67
				5470~5725	2.91	5.95
				5725~5850	2.82	5.90
		Aux		5150~5250	2.26	5.57
				5250~5350	2.40	5.67
				5470~5725	2.96	5.95
				5725~5850	2.96	5.90

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 FCC

Wi-Fi	Frequency Range	Channels	Rated Power(Avg) (dBm) (Worst Case)	Modulation Technology
a/ n_HT/ ac_VHT/ ax_HE 20M	5180~5240	4	21.88 dBm	OFDM
	5260~5320	4	21.79 dBm	OFDM
	5500~5720	12	21.84 dBm	OFDM
	5745-5825	5	27.92 dBm	OFDMA
n_HT ac_VHT/ ax_HE 40M	5190~5230	2	22.84 dBm	OFDMA
	5270~5310	2	22.69 dBm	OFDMA
	5510~5710	6	23.43 dBm	OFDM
	5755-5795	2	24.12 dBm	OFDMA
ac_VHT/ ax_HE 80M	5210	1	17.60 dBm	OFDM
	5290	1	17.74 dBm	OFDMA
	5530~5690	3	20.88 dBm	OFDMA
	5775	1	19.57 dBm	OFDM

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1.5 Test Methodology of Applied Standards

FCC Part 15, Subpart E §15.407
 FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01
 FCC KDB 662911 D01 Multiple Transmitter Output v02r01
 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 3		
		Conduction 1		
		Conducted 1		
		Conducted 2		
		Conducted 3		
		Conducted 4		
		Conducted 5		
		Conducted 6		
		Conduction C		
	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:


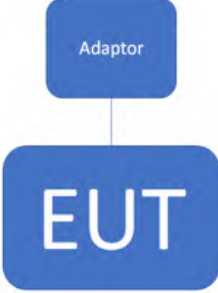
The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuation factor between EUT conducted port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly EUT RF output level.

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2.5 Test Configuration

Conducted Setup	Radiated Setup
	

2.6 Control Unit(s)

Radiated Emission Test Site: SAC D					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Adapter	LITEON	PA-1650-58	N/A	N.C.R	N.C.R

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

Operated band in 5470 MHz ~5725 MHz:

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

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
<input checked="" type="checkbox"/> 802.11 a	<input checked="" type="checkbox"/> Ch0	<input checked="" type="checkbox"/> Ch1	<input type="checkbox"/> Ch2	<input type="checkbox"/> Ch3	<input type="checkbox"/> 1TX	<input checked="" type="checkbox"/> 2TX
<input checked="" type="checkbox"/> 802.11 ac	<input checked="" type="checkbox"/> Ch0	<input checked="" type="checkbox"/> Ch1	<input type="checkbox"/> Ch2	<input type="checkbox"/> Ch3	<input type="checkbox"/> SISO	<input checked="" type="checkbox"/> MIMO
<input checked="" type="checkbox"/> 802.11 ax	<input checked="" type="checkbox"/> Ch0	<input checked="" type="checkbox"/> Ch1	<input type="checkbox"/> Ch2	<input type="checkbox"/> Ch3	<input type="checkbox"/> SISO	<input checked="" type="checkbox"/> MIMO

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

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			
RADIATED EMISSION TEST (ABOVE 1 GHz)						
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	36,44,48	OFDM	6	2TX
	5260~5320	52 to 64	52,60,64			
	5500~5720	100 to 144	100,116,140,144			
	5745~5825	149 to 165	149,157,165			
802.11ac_VHT20	5180~5240	36 to 48	36,44,48	OFDM	MCS0	MIMO
	5260~5320	52 to 64	52,60,64			
	5500~5700	100 to 140	100,116,140			
	5745~5825	149 to 165	149,157,165			
802.11ac_VHT40	5190~5230	38 to 46	38,46	OFDM	MCS0	MIMO
	5270~5310	54 to 62	54,62			
	5510~5670	102 to 134	102,110,134			
	5755~5795	151 to 159	151,159			
802.11ac_VHT80	5210	42	42	OFDM	MCS0	MIMO
	5290	58	58			
	5530~5610	106 to 138	106,122,138			
	5775	155	155			

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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	36,44,48	OFDMA	FULL RU 26/0,26/8 52/37,52/40 106/53,106/54	MCS0	MIMO
	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	MCS0	MIMO
	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	MCS0	MIMO
	5290	58	58				
	5530~5610	106 to 138	106,122,138				
	5775	155	155				
CONDUCTED TEST							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT	
802.11a	5180~5240	36 to 48	36,44,48	OFDM	6		2TX
	5260~5320	52 to 64	52,60,64				
	5500~5720	100 to 144	100,116,140,144				
	5745~5825	149 to 165	149,157,165				
802.11ac_VHT20	5180~5240	36 to 48	36,44,48	OFDM	MCS0		MIMO
	5260~5320	52 to 64	52,60,64				
	5500~5700	100 to 140	100,116,140				
	5745~5825	149 to 165	149,157,165				
802.11ac_VHT40	5190~5230	38 to 46	38,46	OFDM	MCS0		MIMO
	5270~5310	54 to 62	54,62				
	5510~5670	102 to 134	102,110,134				
	5755~5795	151 to 159	151,159				
802.11ac_VHT80	5210	42	42	OFDM	MCS0		MIMO
	5290	58	58				
	5530~5610	106 to 138	106,122,138				
	5775	155	155				

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CONDUCTED TEST							
MODE	FREQUENCY BAND (MHz)	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	RU CONFIGURATI	DATA RATE (Mbps)	ANTENNA PORT
802.11ax_HE20	5180~5240	36 to 48	36,44,48	OFDMA	FULL RU 26/0,26/8 52/37,52/40 106/53,106/54	MCS0	MIMO
	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	MCS0	MIMO
	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	MCS0	MIMO
	5290	58	58				
	5530~5610	106 to 138	106,122,138				
	5775	155	155				

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
Undesignable radiated emission measurement	+/- 1.68 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 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
	V	Other	250mW(23.98dBm)	Not required	Not required	6dBi
U-NII-2A	V	Other	250mW(23.98dBm) or 11dBm+10 log B	Not required	When EIRP >500mW At least 6dB below EIRP 1W (30dBm)	6dBi
U-NII-2C	V	Other	250mW(23.98dBm) or 11dBm+10 log B	Not required		6dBi
U-NII-3	V	Other	1 Watt(30dBm)	Not required	Not required	6dBi
		Fixed point-to-point	1 Watt(30dBm)	Not required	Not required	Not required
U-NII-4		Indoor AP (a channel spans 5725~5850 and 5850~5895MHz)	Not required	36dBm	Not required	Not required
		indoor client (a channel spans 5725~5850 and 5850~5895MHz)	Not required	30dBm	Not required	Not required
		subordinate device	Not required	36dBm	Not required	Not required

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

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

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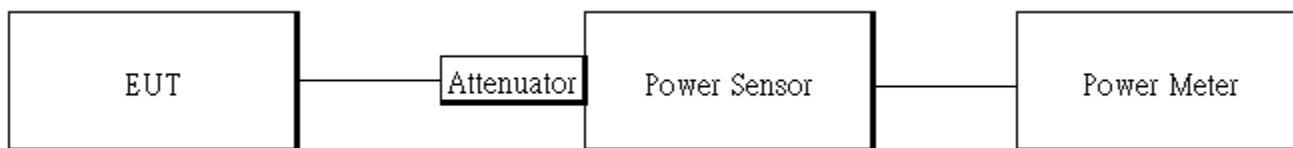
6.2 Measurement Equipment Used:

Conducted Emission Test Site: Conducted D					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Spectrum Analyzer	KEYSIGHT	N9010B	MY59071574	06/25/2021	06/24/2022
Power Meter	Anritsu	ML2496A	2138002	11/12/2021	11/11/2022
Power Sensor	Anritsu	MA2411B	1911390	09/20/2021	09/19/2022
Power Sensor	Anritsu	MA2411B	1911398	09/22/2021	09/21/2022
Test Software	SGS Taiwan	Radio Test Software	Ver.21	N.C.R	N.C.R
Attenuator	Marvelous	WATT-218FS-10	RF15	11/18/2021	11/17/2022
Attenuator	Marvelous	WATT-218FS-10	RF16	11/18/2021	11/17/2022
DC Block	PASTERNAK	PE8210	RF158	11/18/2021	11/17/2022

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

6.3 Test Setup

6.3.1 Output Power



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6.4 Measurement Procedure

6.4.1 Output Power Measurements

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

Note:

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

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

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

where

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

NSS = the number of independent spatial streams of data;

NANT = the total number of antennas

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

G_k is the gain in dBi of the kth antenna.

The antenna gain is not greater than 6 dBi. Therefore, reduction of power is not required.

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6.5 Output Power Measurement Result

6.5.1 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	19.5	18.93	18.75	21.88	154.170	23.98	PASS
44	5220	6	19.5	18.87	18.69	21.82	152.055	23.98	PASS
48	5240	6	19.5	18.82	18.61	21.75	149.624	23.98	PASS
52	5260	6	19.5	18.85	18.65	21.79	151.008	23.98	PASS
60	5300	6	19.5	18.79	18.59	21.73	148.936	23.98	PASS
64	5320	6	19.5	18.75	18.53	21.68	147.231	23.98	PASS
100	5500	6	17	16.47	16.31	19.43	87.700	23.98	PASS
116	5580	6	19.5	18.9	18.7	21.84	152.757	23.98	PASS
140	5700	6	16.5	15.84	15.57	18.74	74.817	23.98	PASS
144	5720(U-NII 2C)	6	20	18.08	17.78	20.97	125.076	23.02	PASS
144	5720 (U-NII 3)	6	20	13.78	13.76	16.81	47.973	30	PASS
149	5745	6	23	22.35	22.08	25.25	334.965	30	PASS
157	5785	6	23	22.3	22.01	25.19	330.370	30	PASS
165	5825	6	23	22.24	21.96	25.14	326.588	30	PASS

802.11ac_VHT20_MIMO

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	19	18.55	18.29	21.46	139.959	23.98	PASS
44	5220	MCS0	19	18.62	18.36	21.53	142.233	23.98	PASS
48	5240	MCS0	19	18.72	18.45	21.62	145.211	23.98	PASS
52	5260	MCS0	19	18.59	18.32	21.49	140.929	23.98	PASS
60	5300	MCS0	19	18.51	18.27	21.43	138.995	23.98	PASS
64	5320	MCS0	19	18.67	18.41	21.58	143.880	23.98	PASS
100	5500	MCS0	17	16.55	16.36	19.49	88.920	23.98	PASS
116	5580	MCS0	19	18.7	18.42	21.60	144.544	23.98	PASS
140	5700	MCS0	17	16.49	16.23	19.40	87.096	23.98	PASS
144	5720(U-NII 2C)	MCS0	20	17.81	17.53	20.71	117.824	23.98	PASS
144	5720 (U-NII 3)	MCS0	20	14.26	13.96	17.15	51.912	30	PASS
149	5745	MCS0	23	22.32	21.94	25.17	328.852	30	PASS
157	5785	MCS0	23	22.25	21.89	25.11	324.340	30	PASS
165	5825	MCS0	23	22.21	21.81	25.05	319.890	30	PASS

802.11ac_VHT40_MIMO

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	16.5	15.85	15.72	18.85	76.736	23.98	PASS
46	5230	MCS0	20	19.42	19.19	22.37	172.584	23.98	PASS
54	5270	MCS0	20	19.35	19.12	22.30	169.824	23.98	PASS
62	5310	MCS0	15.5	14.67	14.52	17.66	58.345	23.98	PASS
102	5510	MCS0	16	15.29	15.13	18.28	67.298	23.98	PASS
110	5550	MCS0	21	20.46	20.27	23.43	220.293	23.98	PASS
134	5670	MCS0	17.5	16.94	16.75	19.91	97.949	23.98	PASS
142	5710(U-NII 2C)	MCS0	21	19.69	19.45	22.63	183.246	23.98	PASS
142	5710 (U-NII 3)	MCS0	21	12.28	12.26	15.33	34.096	30	PASS
151	5755	MCS0	20.5	19.92	19.8	22.92	195.884	30	PASS
159	5795	MCS0	21.5	21.06	20.82	24.01	251.768	30	PASS

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802.11ac_VHT80_MIMO

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	15.5	14.57	14.41	17.60	57.544	23.98	PASS
58	5290	MCS0	14.5	13.5	13.28	16.50	44.668	23.98	PASS
106	5530	MCS0	13.5	12.59	12.42	15.62	36.475	23.98	PASS
122	5610	MCS0	17	16.08	15.91	19.11	81.470	23.98	PASS
138	5690(U-NII 2C)	MCS0	18	16.75	16.56	19.77	94.799	23.98	PASS
138	5690 (U-NII 3)	MCS0	18	7.61	7.40	10.62	11.525	30	PASS
155	5775	MCS0	17.5	16.57	16.35	19.57	90.573	30	PASS

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802.11ax_HE20_MIMO

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	19.5	18.82	18.5	21.71	148.252	23.98	PASS
		MCS0	26/0	10.5	10.35	9.96	13.20	20.893	23.98	PASS
		MCS0	52/37	13.5	13.05	12.83	15.99	39.719	23.98	PASS
		MCS0	106/53	16.5	15.87	15.72	18.84	76.560	23.98	PASS
40	5200	MCS0	full	19.5	18.89	18.62	21.80	151.356	23.98	PASS
		MCS0	26/4	10.5	10.43	10.12	13.32	21.478	23.98	PASS
		MCS0	52/39	13.5	12.98	12.76	15.92	39.084	23.98	PASS
48	5240	MCS0	106/53	16.5	15.82	15.65	18.78	75.509	23.98	PASS
		MCS0	full	19.5	18.94	18.66	21.85	153.109	23.98	PASS
		MCS0	26/8	10.5	10.46	10.19	13.37	21.727	23.98	PASS
52	5260	MCS0	52/40	13.5	12.91	12.64	15.82	38.194	23.98	PASS
		MCS0	106/54	16.5	15.9	15.76	18.88	77.268	23.98	PASS
		MCS0	full	19.5	18.79	18.46	21.67	146.893	23.98	PASS
60	5300	MCS0	26/0	10.5	10.4	10.07	13.28	21.281	23.98	PASS
		MCS0	52/37	13.5	12.95	12.71	15.88	38.726	23.98	PASS
		MCS0	106/53	16.5	15.79	15.58	18.73	74.645	23.98	PASS
64	5320	MCS0	full	19.5	18.75	18.41	21.63	145.546	23.98	PASS
		MCS0	26/4	10.5	10.37	10.03	13.25	21.135	23.98	PASS
		MCS0	52/39	13.5	12.97	12.76	15.91	38.994	23.98	PASS
100	5500	MCS0	106/54	16.5	15.92	15.78	18.90	77.625	23.98	PASS
		MCS0	full	19.5	18.85	18.57	21.76	149.968	23.98	PASS
		MCS0	26/8	10.5	10.49	10.24	13.41	21.928	23.98	PASS
116	5580	MCS0	52/40	13.5	12.92	12.73	15.87	38.637	23.98	PASS
		MCS0	106/54	16.5	15.77	15.55	18.71	74.302	23.98	PASS
		MCS0	full	18.5	17.75	17.48	20.66	116.413	23.98	PASS
140	5700	MCS0	26/0	10.5	10.43	10.18	13.35	21.627	23.98	PASS
		MCS0	52/37	13.5	12.87	12.68	15.82	38.194	23.98	PASS
		MCS0	106/53	16.5	15.84	15.59	18.76	75.162	23.98	PASS
144	5720	MCS0	full	19.5	18.9	18.63	21.81	151.705	23.98	PASS
		MCS0	24/4	10.5	10.35	10.06	13.25	21.135	23.98	PASS
		MCS0	52/39	13.5	12.97	12.8	15.93	39.174	23.98	PASS
149	5745	MCS0	106/53	16.5	15.8	15.66	18.78	75.509	23.98	PASS
		MCS0	full	16	15.36	15.14	18.30	67.608	23.98	PASS
		MCS0	26/8	10.5	10.51	10.27	13.44	22.080	23.98	PASS
157	5785	MCS0	52/40	13	13.49	13.3	16.44	44.055	30	PASS
		MCS0	106/54	16.5	15.83	15.68	18.80	75.858	23.98	PASS
		MCS0	106/53	14	13.44	13.25	16.39	43.551	30	PASS
165	5825	MCS0	full	20.5	18.36	18.23	21.34	135.993	23.07	PASS
		MCS0	26/0	10	9.46	9.19	12.37	17.258	30	PASS
		MCS0	26/0	9	8.24	8.06	11.20	13.183	30	PASS
149	5745	MCS0	52/40	13	13.49	13.3	16.44	44.055	30	PASS
		MCS0	52/37	10.5	10.4	10.17	13.33	21.528	30	PASS
		MCS0	106/54	16.5	15.68	15.43	18.60	72.444	30	PASS
149	5745	MCS0	106/53	14	13.44	13.25	16.39	43.551	30	PASS
		MCS0	full	23.5	22.42	22.15	25.33	341.193	30	PASS
		MCS0	26/0	20	19.24	18.99	22.16	164.437	30	PASS
149	5745	MCS0	52/37	21	20.26	20.08	23.22	209.894	30	PASS
		MCS0	106/53	21.5	20.77	20.54	23.70	234.423	30	PASS
		MCS0	full	23.5	22.38	22.12	25.30	338.844	30	PASS
157	5785	MCS0	26/4	23.5	22.32	21.9	25.16	328.095	30	PASS
		MCS0	52/39	23.5	22.29	21.85	25.12	325.087	30	PASS
		MCS0	106/54	26	24.92	24.7	27.86	610.942	30	PASS
165	5825	MCS0	full	23.5	22.33	22.04	25.23	333.426	30	PASS
		MCS0	26/8	23.5	22.36	22.08	25.27	336.512	30	PASS
		MCS0	52/40	25.5	24.55	24.26	27.45	555.904	30	PASS
165	5825	MCS0	106/54	26	24.98	24.77	27.92	619.441	30	PASS

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802.11ax_HE40_MIMO

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	15	14.25	14.04	17.22	52.723	23.98	PASS
46	5230	MCS0	full	20.5	19.86	19.66	22.84	192.309	23.98	PASS
54	5270	MCS0	full	20.5	19.7	19.53	22.69	185.780	23.98	PASS
62	5310	MCS0	full	15.5	14.84	14.56	17.78	59.979	23.98	PASS
102	5510	MCS0	full	13	12.32	12.14	15.31	33.963	23.98	PASS
110	5550	MCS0	full	21.5	20.88	20.67	23.85	33.963	23.98	PASS
134	5670	MCS0	full	17.5	16.67	16.47	19.65	92.257	23.98	PASS
142	5710(U-NII 2C)	MCS0	full	21.5	19.97	19.80	22.97	197.970	23.98	PASS
142	5710 (U-NII 3)	MCS0	full	21.5	12.47	12.55	15.59	36.225	30	PASS
151	5755	MCS0	full	20.5	19.59	19.36	22.55	179.887	30	PASS
159	5795	MCS0	full	22	21.13	20.96	24.12	258.226	30	PASS

802.11ax_HE80_MIMO

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	14	12.81	12.62	15.83	38.282	23.98	PASS
58	5290	MCS0	full	15.5	14.23	14.98	17.74	59.429	23.98	PASS
106	5530	MCS0	full	14.5	13.34	13.13	16.35	43.152	23.98	PASS
122	5610	MCS0	full	17.5	15.22	15.96	18.72	74.473	23.98	PASS
138	5690(U-NII 2C)	MCS0	full	19.5	17.90	17.61	20.88	122.415	23.98	PASS
138	5690 (U-NII 3)	MCS0	full	19.5	6.49	6.24	9.49	8.883	30	PASS
155	5775	MCS0	full	18.5	16.26	16.04	19.27	84.528	30	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) RSS-247 §6.2.1.2	5150~5250	f ≤ 5150 f ≥ 5350	PK: -27	PK: 68.2
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350			
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	f ≤ 5470 f ≥ 5725		
15.407(b)(4)(i) RSS-247 §6.2.4.2	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:

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

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7.2 Measurement Equipment Used:

Radiated Emission Test Site: SAC D					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Broadband Antenna	SCHWAZBECK	VULB 9168	9168-617	11/12/2021	11/11/2022
Horn Antenna	Schwarzbeck	BBHA9170	185	08/06/2021	08/05/2022
Horn Antenna	Schwarzbeck	BBHA9120D	1341	06/04/2021	06/03/2022
Loop Antenna	ETS.LINDGREN	6502	143303	05/07/2021	05/06/2022
3m Site NSA	SGS	966 chamber D	N/A	07/12/2021	07/11/2022
Test Software	audix	e3	E3 20923 SGS Ver.9 (C)	N.C.R	N.C.R
Spectrum Analyzer	KEYSIGHT	N9010A	MY57120200	03/24/2022	03/23/2023
Pre-Amplifier	EMC Instruments	EMC184045B	980135	10/27/2021	10/26/2022
Pre-Amplifier	EMC Instruments	EMC9135	980234	11/18/2021	11/17/2022
Pre-Amplifier	EMC Instruments	EMC12630SE	980273	11/18/2021	11/17/2022
Coaxial Cable	Huber+Suhner	RG 214/U	W21.01	11/18/2021	11/17/2022
Coaxial Cable	Huber Suhner	EMC106-SM-SM-7200	150703	11/18/2021	11/17/2022
Coaxial Cable	Huber Suhner	SUCOFLEX 104	MY17413/4	11/18/2021	11/17/2022
Attenuator	Marvelous	WATT-218FS-10	RF17	11/18/2021	11/17/2022
Lowpass Filter	Woken	EWT-56-0019	RF173	11/18/2021	11/17/2022
Notch Filter	Woken	EWT-14-0251	RF179	11/18/2021	11/17/2022
Notch Filter	Woken	EWT-14-0275	RF180	11/18/2021	11/17/2022
Notch Filter	Woken	EWT-14-0251	RF181	11/18/2021	11/17/2022
Band Reject Filter	Titan Microwave Co. Ltd	T04N5725589550S01	210519-2-2	07/27/2021	07/26/2022

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

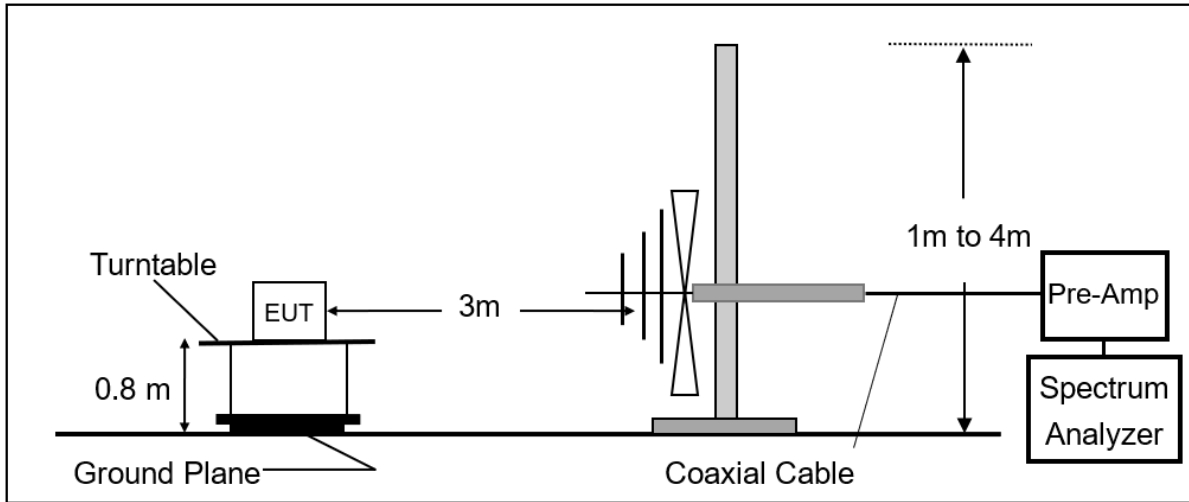
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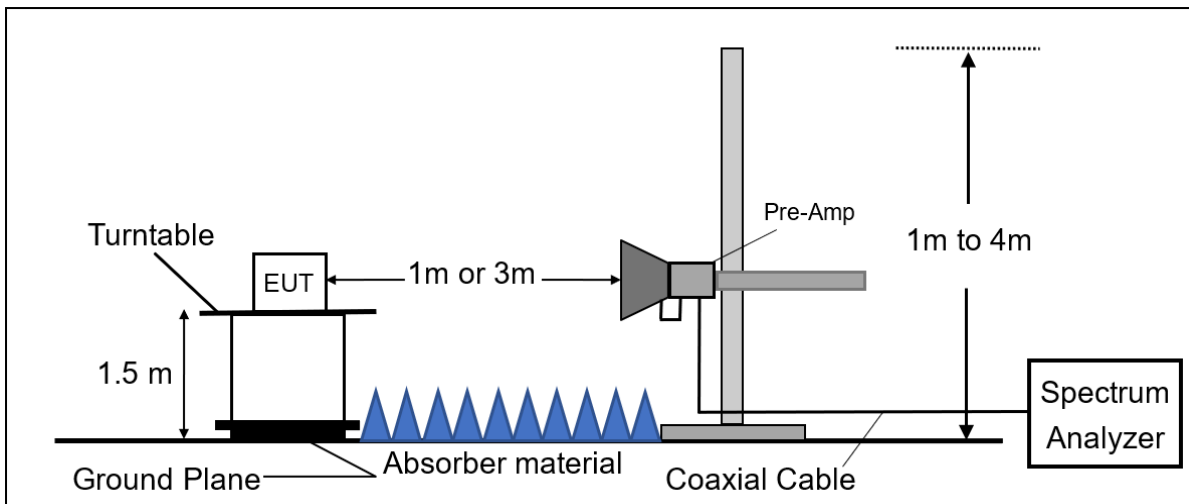
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7.3 Test Setup

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



(B) 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 \geq 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 $20 \cdot \log(\mu V/m)$

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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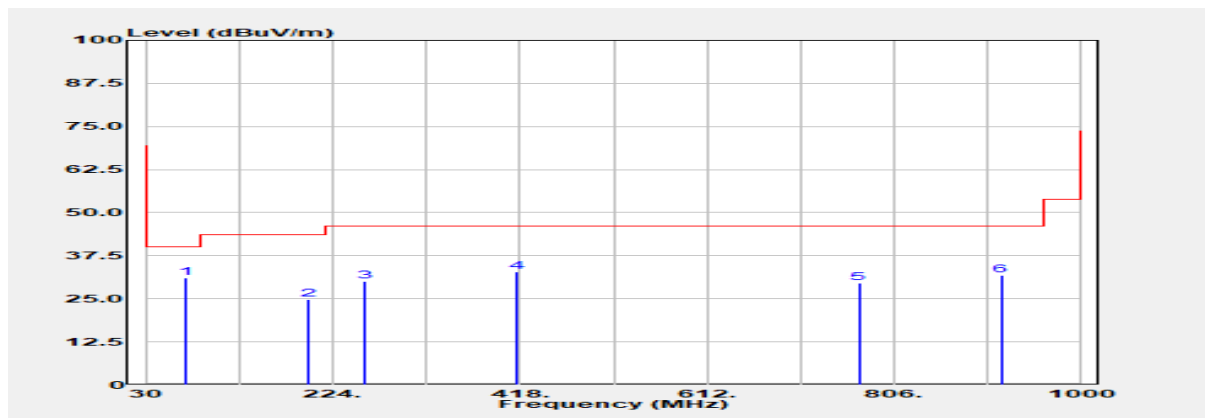
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7.7 Radiated Spurious Emission Measurement Result

7.7.1 Spurious Emission

Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-19
Test Frequency	:5200 MHz	Temp./Humi.	:19.2/66
Test Mode	:TX CH MID	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



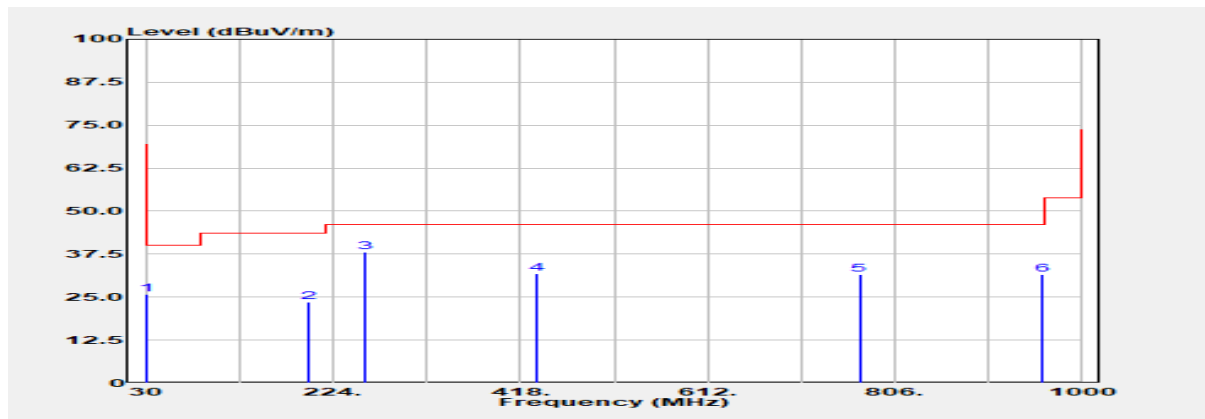
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
72.680	Peak	51.13	-20.18	30.95	40.00	-9.05
198.780	Peak	44.37	-19.66	24.71	43.50	-18.79
256.010	Peak	47.37	-17.40	29.97	46.00	-16.03
415.090	Peak	46.06	-13.20	32.87	46.00	-13.13
769.140	Peak	35.98	-6.49	29.49	46.00	-16.51
916.580	Peak	36.87	-4.99	31.87	46.00	-14.13

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-19
Test Frequency	:5200 MHz	Temp./Humi.	:19.2/66
Test Mode	:TX CH MID	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
31.940	Peak	45.12	-19.32	25.81	40.00	-14.20
199.750	Peak	43.27	-19.73	23.54	43.50	-19.96
256.980	Peak	55.46	-17.35	38.10	46.00	-7.90
434.490	Peak	44.53	-12.67	31.86	46.00	-14.14
769.140	Peak	38.11	-6.49	31.62	46.00	-14.38
958.290	Peak	35.80	-4.24	31.56	46.00	-14.44

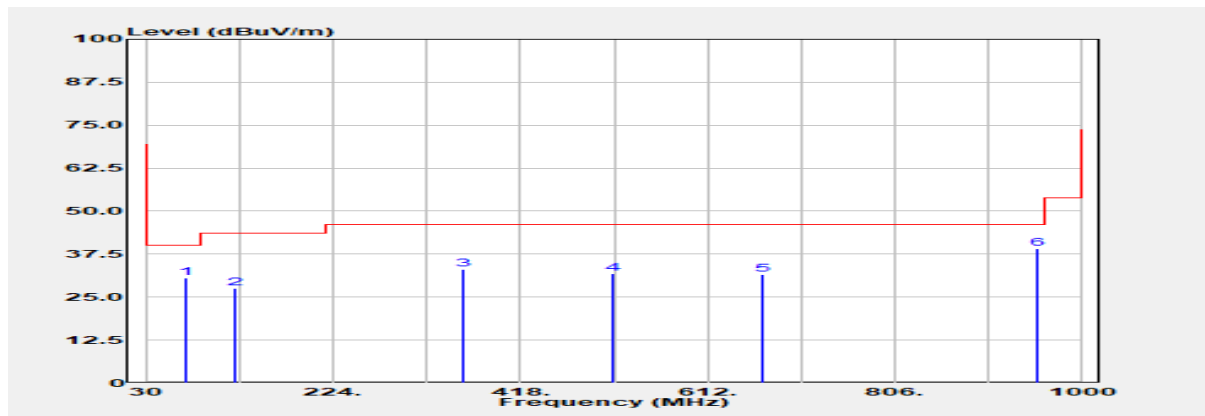
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-19
 Temp./Humi. :19.2/66
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
72.680	Peak	50.70	-20.18	30.52	40.00	-9.48
122.150	Peak	46.88	-19.26	27.62	43.50	-15.88
357.860	Peak	47.57	-14.50	33.07	46.00	-12.93
514.030	Peak	43.22	-11.42	31.80	46.00	-14.20
669.230	Peak	39.56	-8.07	31.50	46.00	-14.50
954.410	Peak	43.26	-4.28	38.98	46.00	-7.02

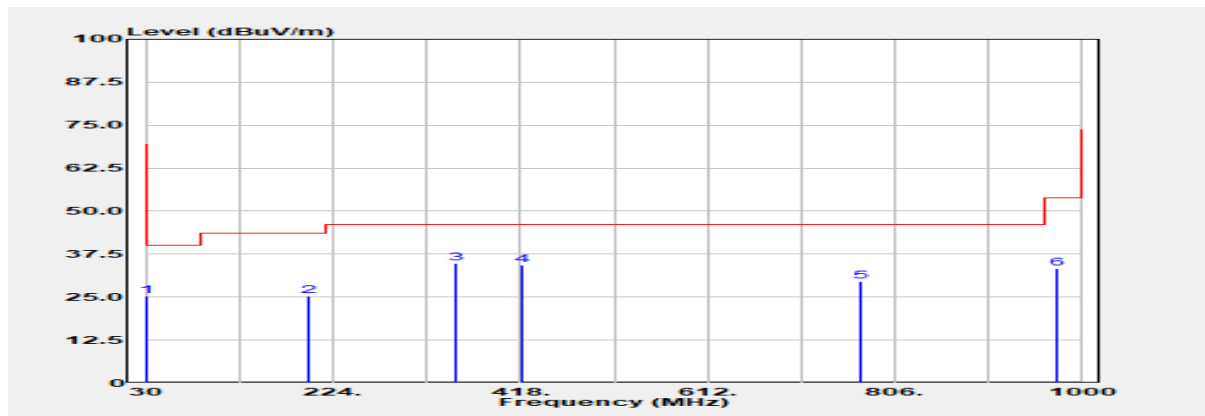
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-19
 Temp./Humi. :19.2/66
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
31.940	Peak	44.63	-19.32	25.31	40.00	-14.69
199.750	Peak	45.16	-19.73	25.43	43.50	-18.07
352.040	Peak	49.79	-14.85	34.94	46.00	-11.06
418.970	Peak	47.32	-13.09	34.23	46.00	-11.77
770.110	Peak	36.03	-6.47	29.56	46.00	-16.44
973.810	Peak	38.11	-4.69	33.42	54.00	-20.58

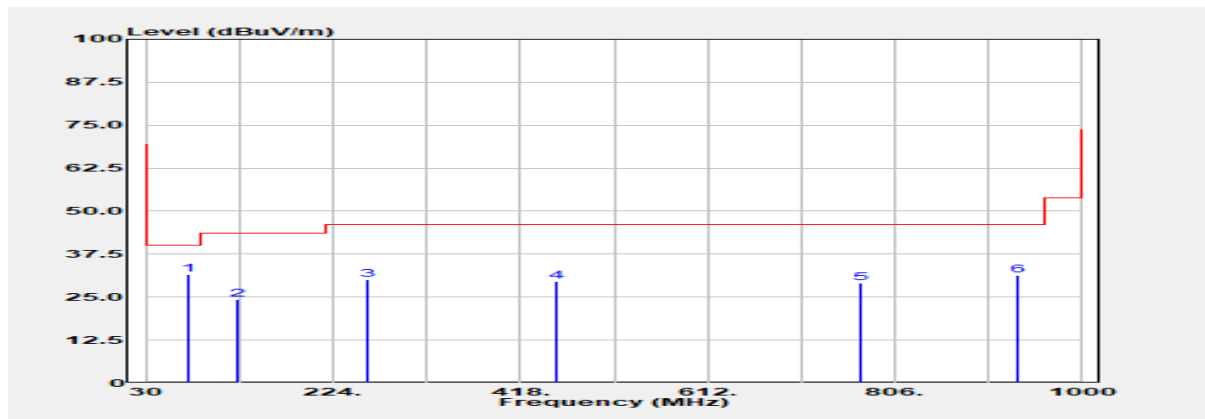
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-19
 Temp./Humi. :19.2/66
 Antenna Pol. :Vertical
 Engineer :Andy Wang



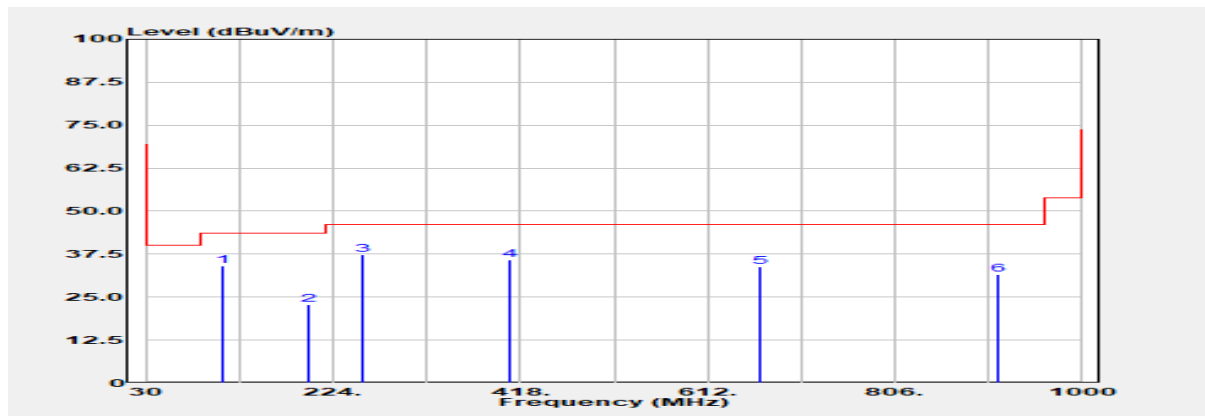
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
73.650	Peak	52.11	-20.53	31.58	40.00	-8.42
124.090	Peak	43.58	-19.15	24.43	43.50	-19.07
258.920	Peak	47.22	-17.25	29.97	46.00	-16.03
454.860	Peak	41.18	-11.67	29.51	46.00	-16.49
770.110	Peak	35.60	-6.47	29.13	46.00	-16.87
934.040	Peak	35.79	-4.56	31.23	46.00	-14.77

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-19
Test Frequency	:5580 MHz	Temp./Humi.	:19.2/66
Test Mode	:TX CH MID	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
110.510	Peak	54.13	-20.14	33.99	43.50	-9.51
199.750	Peak	42.44	-19.73	22.71	43.50	-20.79
255.040	Peak	54.81	-17.46	37.35	46.00	-8.65
407.330	Peak	49.17	-13.45	35.72	46.00	-10.28
667.290	Peak	41.80	-8.00	33.79	46.00	-12.21
912.700	Peak	36.80	-5.13	31.67	46.00	-14.33

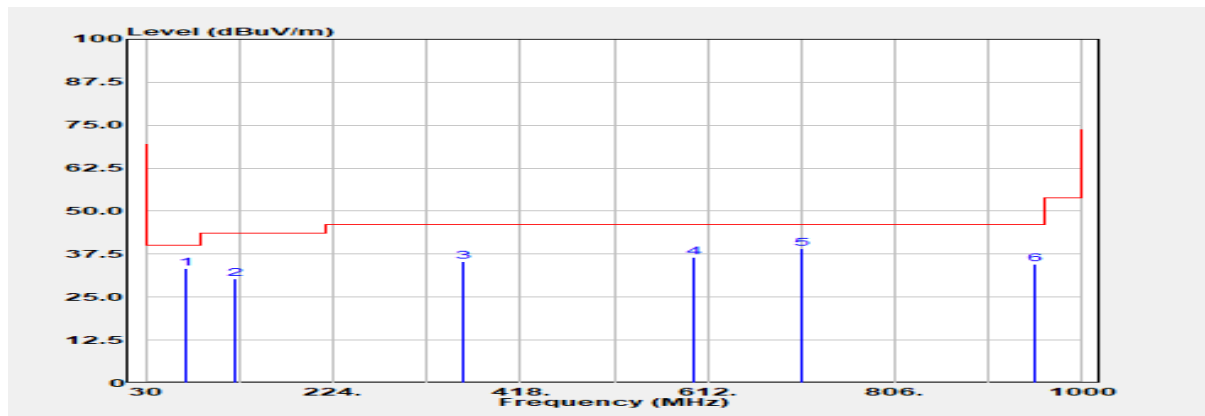
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-19
 Temp./Humi. :19.2/66
 Antenna Pol. :Vertical
 Engineer :Andy Wang



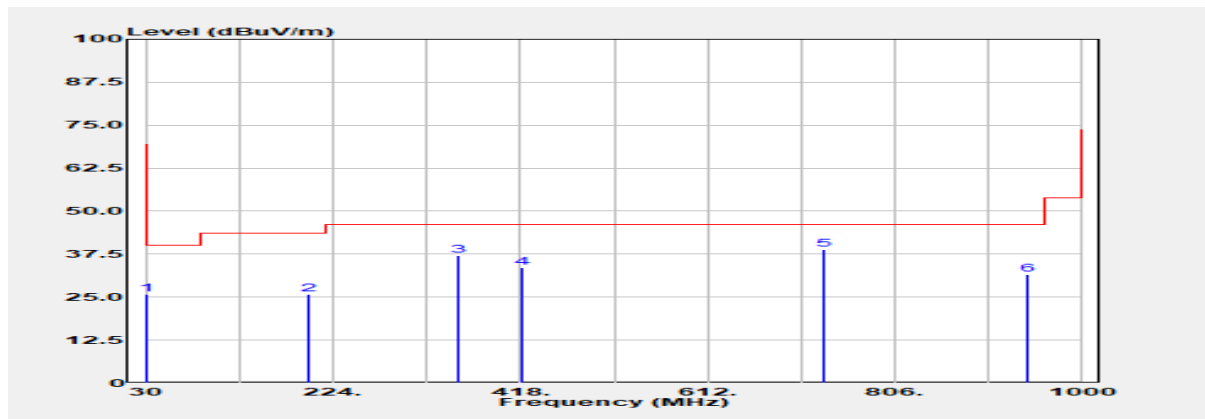
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
72.680	Peak	53.52	-20.18	33.34	40.00	-6.66
122.150	Peak	49.49	-19.26	30.23	43.50	-13.27
357.860	Peak	49.82	-14.50	35.32	46.00	-10.68
597.450	Peak	46.37	-9.71	36.66	46.00	-9.34
709.000	Peak	47.81	-8.63	39.19	46.00	-6.81
951.500	Peak	38.86	-4.39	34.48	46.00	-11.52

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-19
Test Frequency	:5785 MHz	Temp./Humi.	:19.2/66
Test Mode	:TX CH MID	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
31.940	Peak	45.01	-19.32	25.69	40.00	-14.31
199.750	Peak	45.57	-19.73	25.84	43.50	-17.66
353.010	Peak	51.90	-14.79	37.11	46.00	-8.89
418.970	Peak	46.79	-13.09	33.70	46.00	-12.30
733.250	Peak	46.55	-7.80	38.75	46.00	-7.25
942.770	Peak	36.19	-4.55	31.64	46.00	-14.36

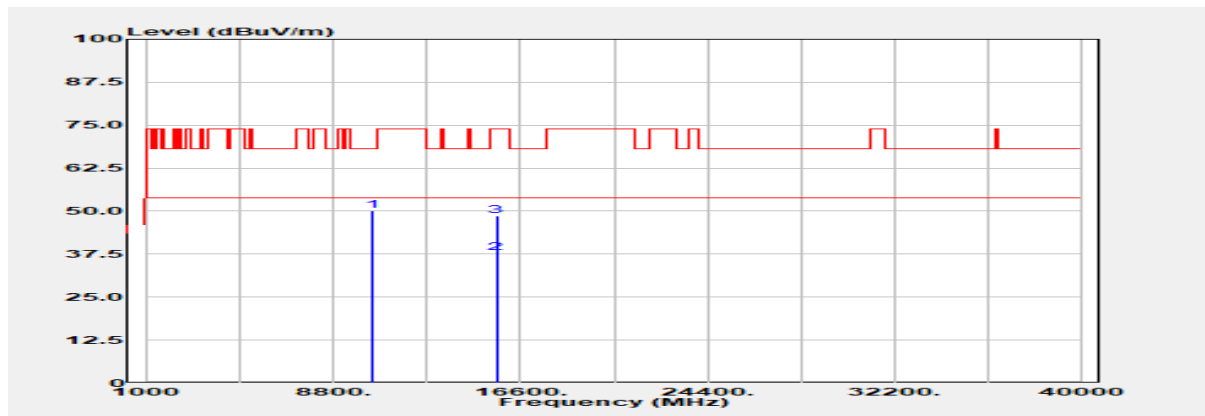
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5200 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :20.4/69
 Antenna Pol. :Vertical
 Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10400.000	Peak	40.11	10.11	50.22	68.20	-17.98
15600.000	Average	28.40	9.32	37.72	54.00	-16.28
15600.000	Peak	39.30	9.32	48.62	74.00	-25.38

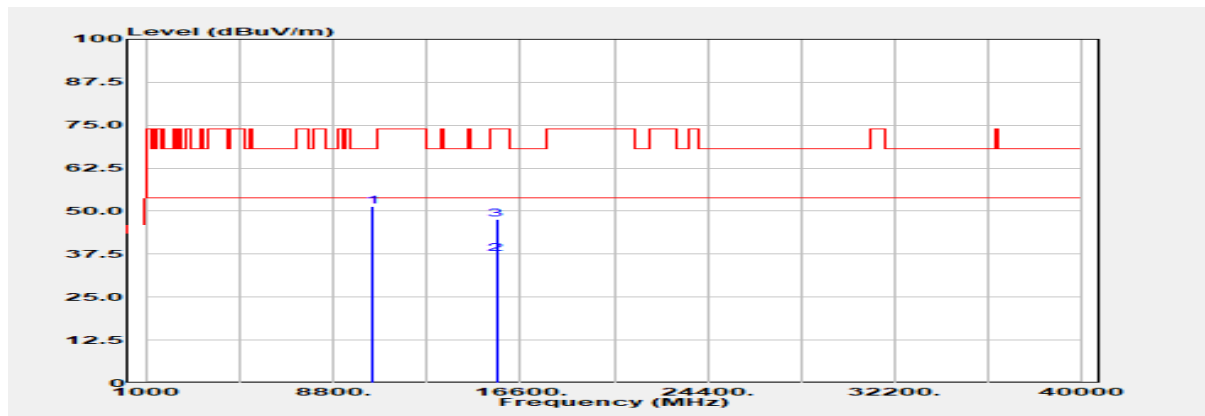
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5200 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :20.4/69
 Antenna Pol. :Horizontal
 Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10400.000	Peak	41.24	10.11	51.35	68.20	-16.85
15600.000	Average	28.37	9.32	37.69	54.00	-16.31
15600.000	Peak	38.41	9.32	47.73	74.00	-26.27

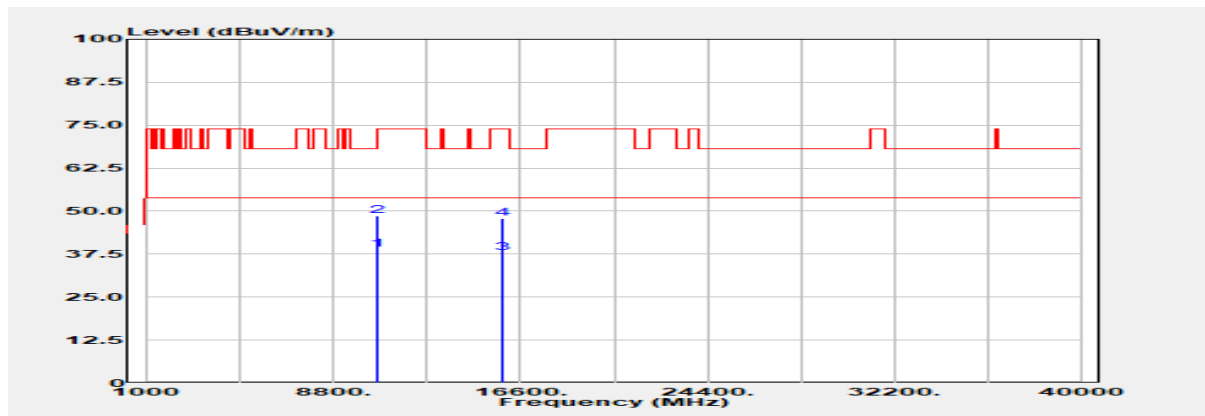
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5300 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :20.4/69
 Antenna Pol. :Vertical
 Engineer :Jack Tseng



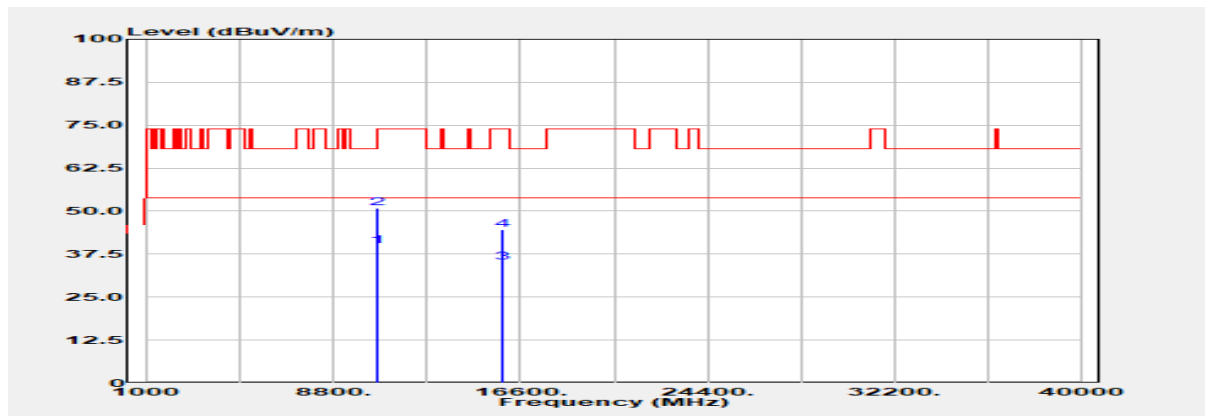
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	29.33	9.48	38.81	54.00	-15.19
10600.000	Peak	39.11	9.48	48.60	74.00	-25.40
15900.000	Average	29.40	8.52	37.92	54.00	-16.08
15900.000	Peak	39.40	8.52	47.92	74.00	-26.08

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-28
Test Frequency	:5300 MHz	Temp./Humi.	:20.4/69
Test Mode	:TX CH MID	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	30.38	9.48	39.86	54.00	-14.14
10600.000	Peak	41.35	9.48	50.84	74.00	-23.16
15900.000	Average	26.69	8.52	35.21	54.00	-18.79
15900.000	Peak	36.04	8.52	44.56	74.00	-29.44

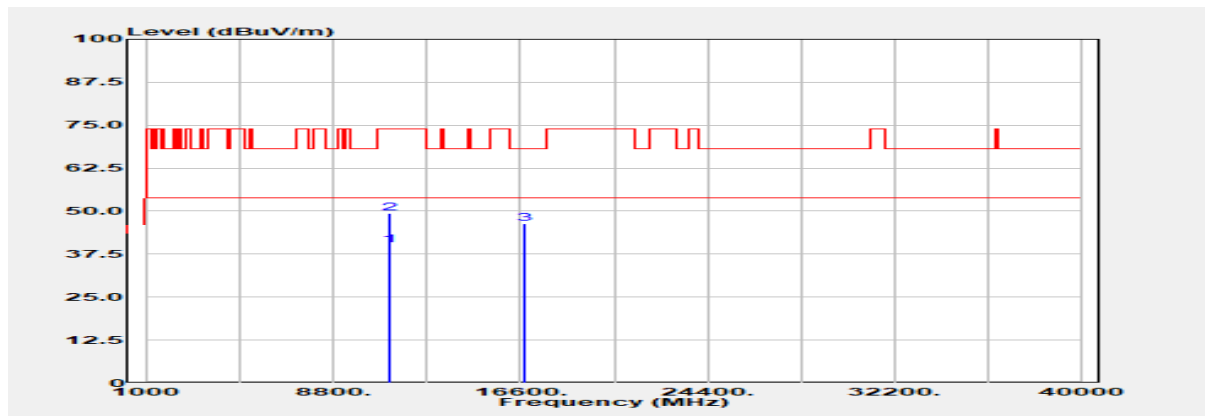
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5580 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :20.4/69
 Antenna Pol. :Vertical
 Engineer :Jack Tseng



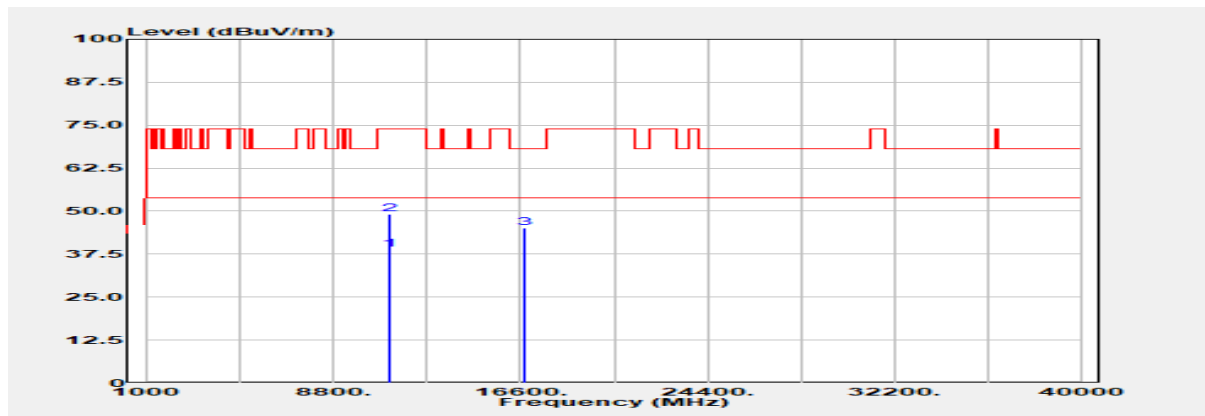
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11160.000	Average	29.18	10.80	39.98	54.00	-14.02
11160.000	Peak	38.51	10.80	49.31	74.00	-24.69
16740.000	Peak	34.33	12.01	46.34	68.20	-21.86

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-28
Test Frequency	:5580 MHz	Temp./Humi.	:20.4/69
Test Mode	:TX CH MID	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11160.000	Average	28.07	10.80	38.86	54.00	-15.14
11160.000	Peak	38.31	10.80	49.10	74.00	-24.90
16740.000	Peak	33.17	12.01	45.17	68.20	-23.03

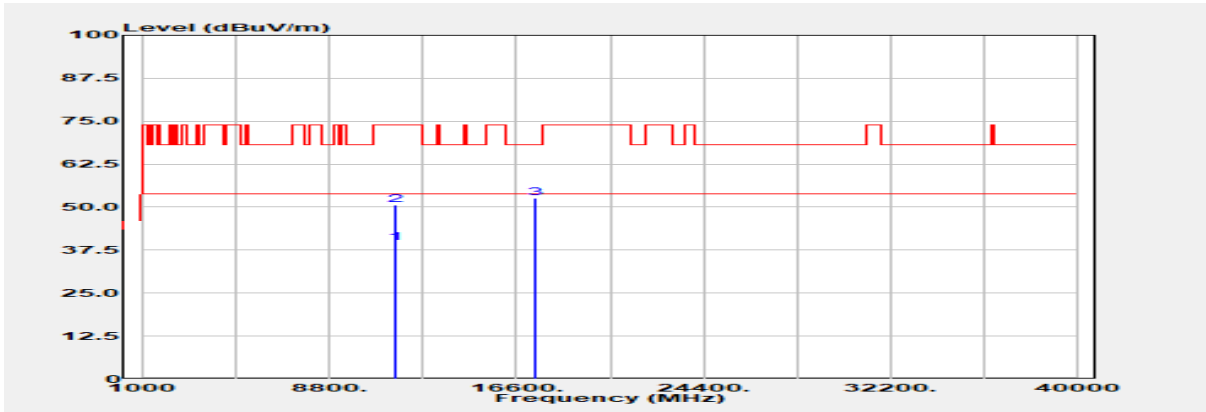
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :20.4/69
 Antenna Pol. :Vertical
 Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
11570.000	Average	29.46	10.16	39.62	54.00	-14.38
11570.000	Peak	40.39	10.16	50.55	74.00	-23.45
17355.000	Peak	37.61	15.06	52.68	68.20	-15.52

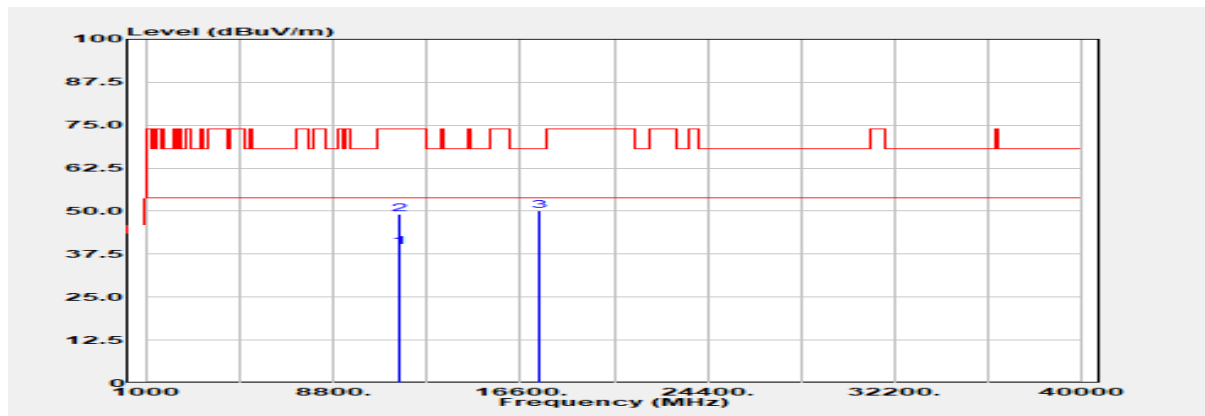
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5785 MHz
 Test Mode :TX CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :20.4/69
 Antenna Pol. :Horizontal
 Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11570.000	Average	29.55	10.16	39.71	54.00	-14.29
11570.000	Peak	39.01	10.16	49.17	74.00	-24.83
17355.000	Peak	35.11	15.06	50.17	68.20	-18.03

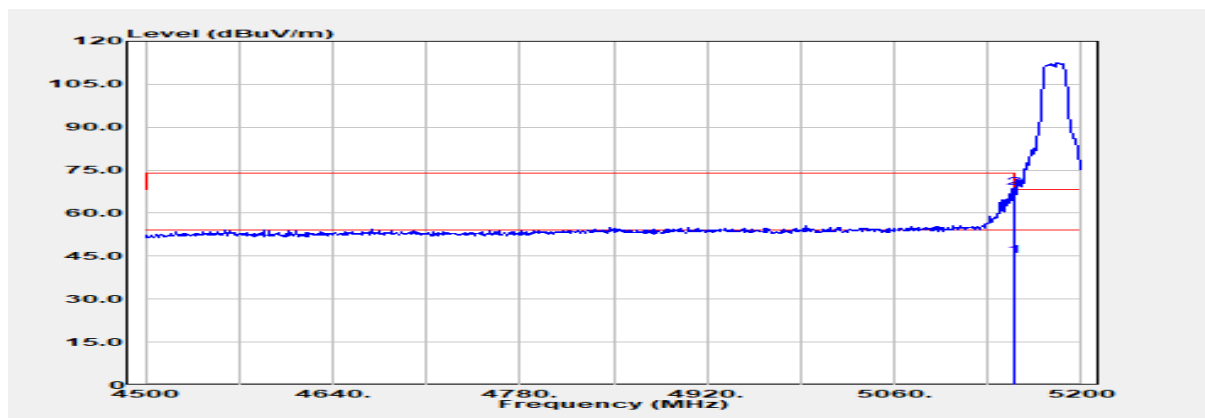
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7.7.2 Band edge falling to restricted band

Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-21
Test Frequency	:5180 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH LOW	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5150.000	Average	44.02	1.24	45.26	54.00	-8.74
5150.000	Peak	67.71	1.24	68.95	74.00	-5.05

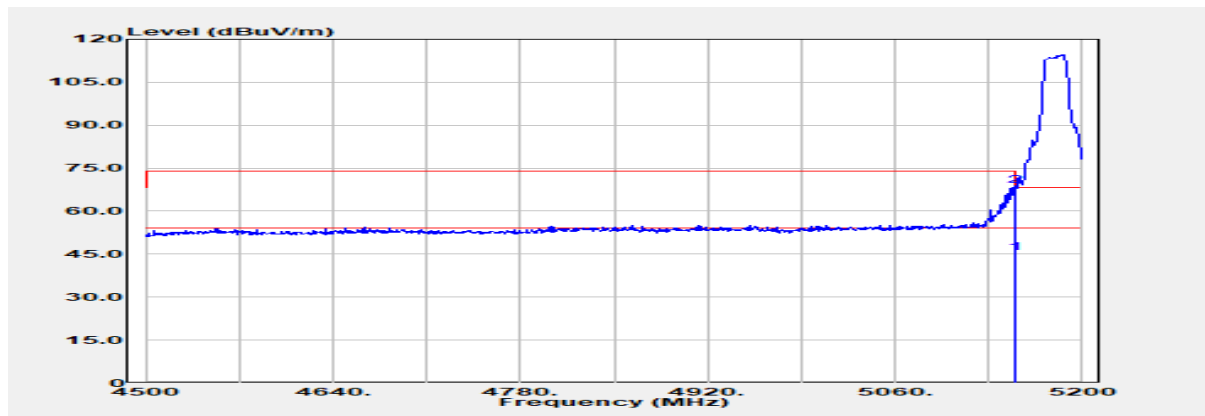
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



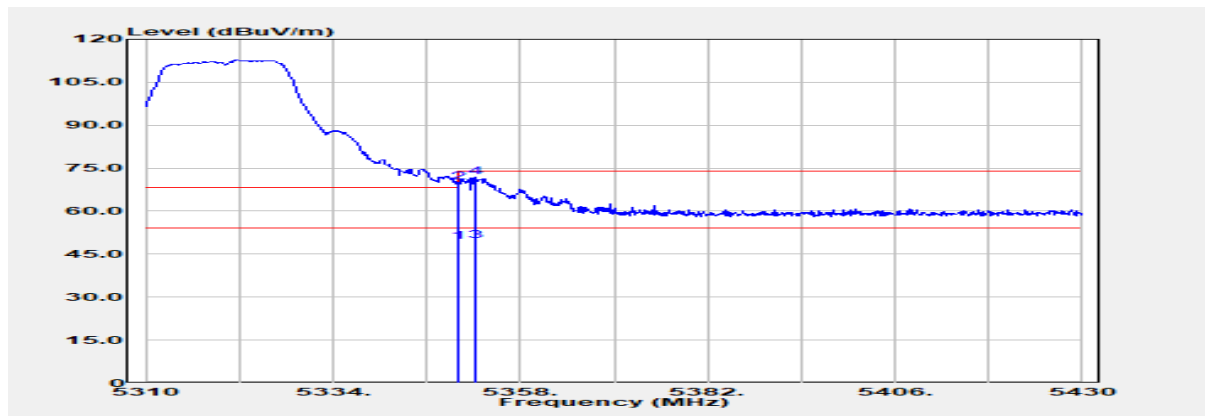
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5150.000	Average	44.28	1.24	45.51	54.00	-8.49
5150.000	Peak	67.64	1.24	68.88	74.00	-5.12

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-21
Test Frequency	:5320 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



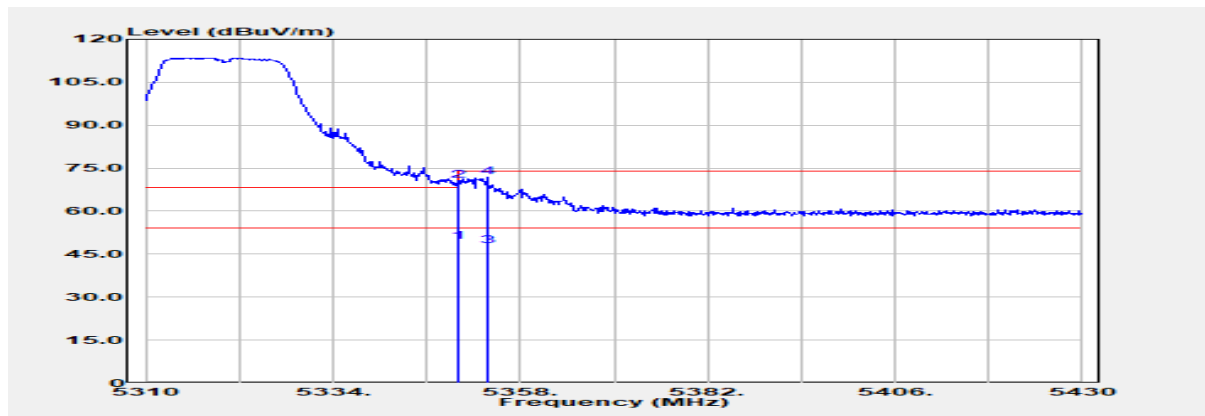
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	48.93	0.38	49.31	54.00	-4.69
5350.000	Peak	69.56	0.38	69.94	74.00	-4.06
5352.360	Average	49.33	0.39	49.72	54.00	-4.28
5352.360	Peak	71.38	0.39	71.78	74.00	-2.22

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-21
Test Frequency	:5320 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	48.86	0.38	49.23	54.00	-4.77
5350.000	Peak	70.34	0.38	70.71	74.00	-3.29
5353.680	Average	47.52	0.40	47.93	54.00	-6.07
5353.680	Peak	71.52	0.40	71.93	74.00	-2.07

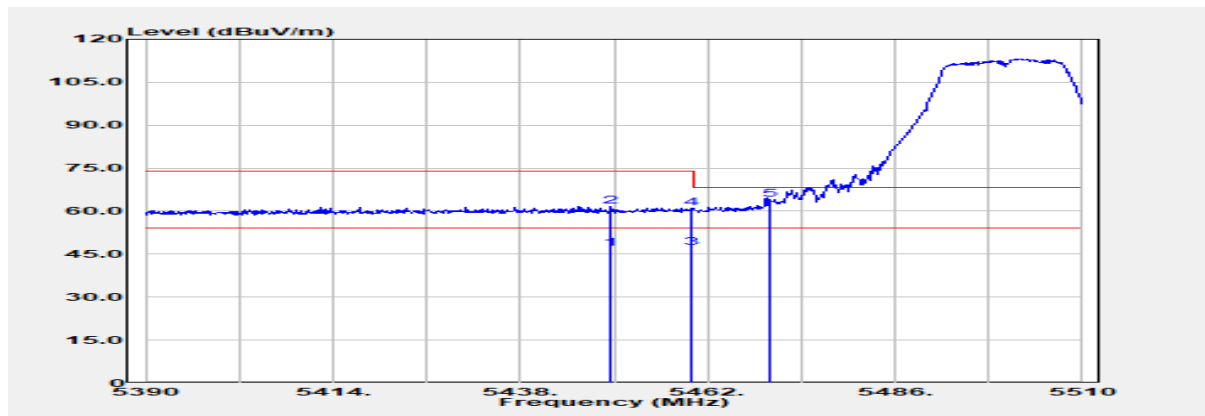
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5449.640	Average	46.00	0.88	46.88	54.00	-7.12
5449.640	Peak	60.91	0.88	61.79	74.00	-12.21
5460.000	Average	46.19	0.92	47.11	54.00	-6.89
5460.000	Peak	60.08	0.92	61.00	74.00	-13.00
5470.000	Peak	63.18	0.95	64.14	68.20	-4.06

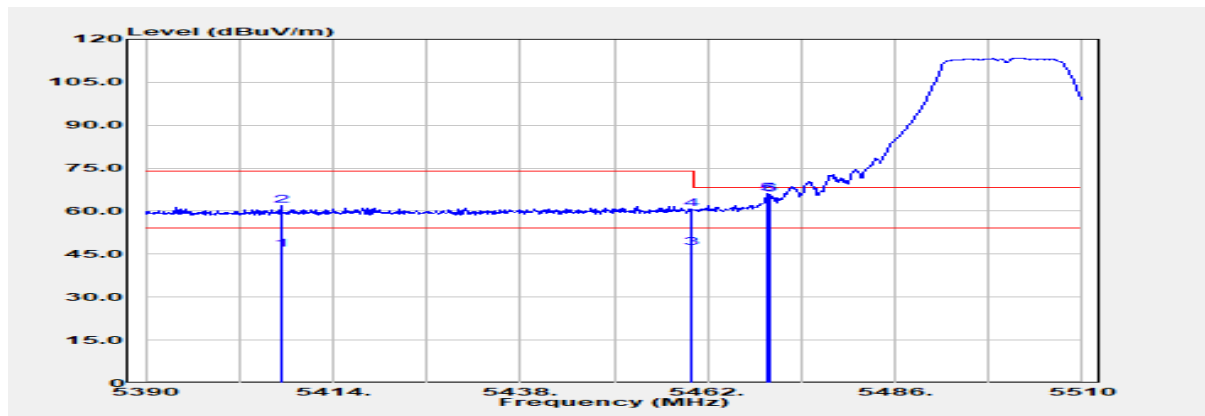
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5407.280	Average	45.68	0.78	46.47	54.00	-7.53
5407.280	Peak	61.03	0.78	61.82	74.00	-12.18
5460.000	Average	46.30	0.92	47.22	54.00	-6.78
5460.000	Peak	59.82	0.92	60.74	74.00	-13.26
5469.680	Peak	65.20	0.95	66.16	68.20	-2.04
5470.000	Peak	64.98	0.95	65.93	68.20	-2.27

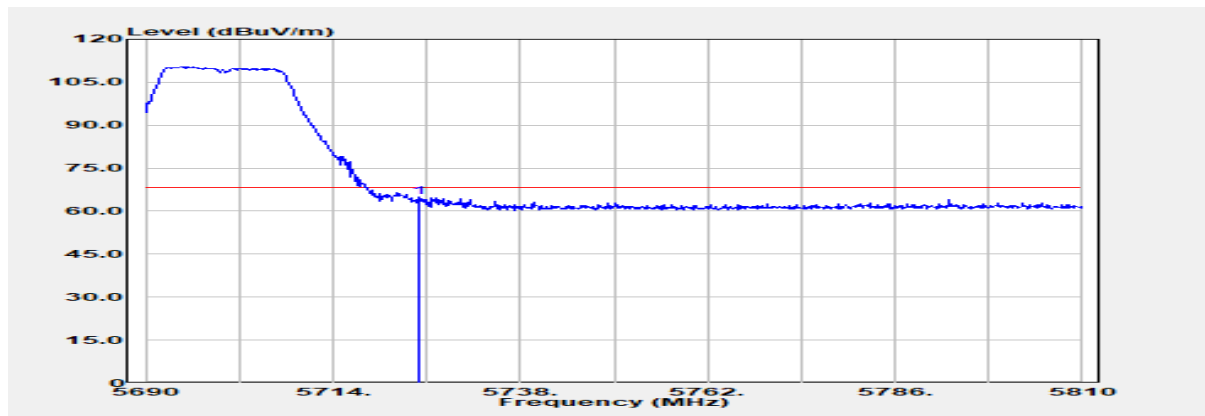
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



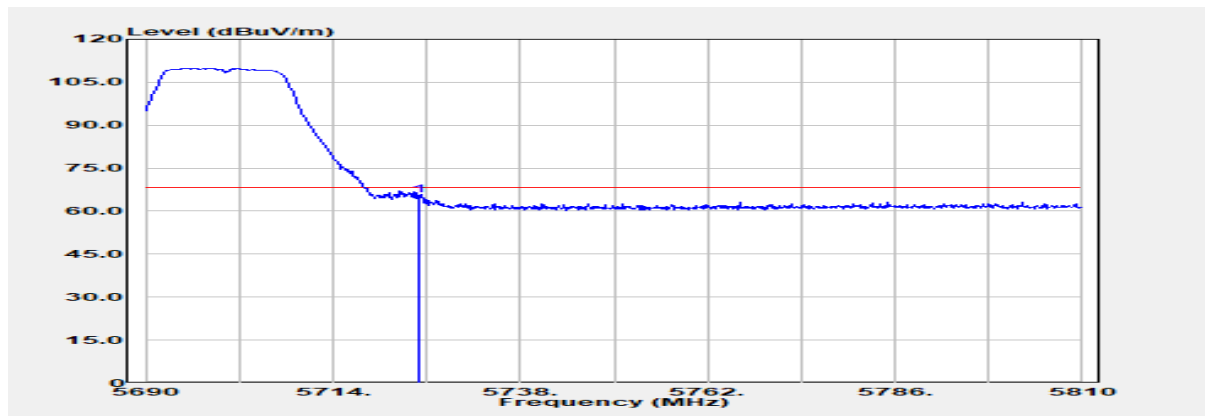
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	63.78	1.28	65.05	68.20	-3.15

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-21
Test Frequency	:5700 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	64.39	1.28	65.66	68.20	-2.54

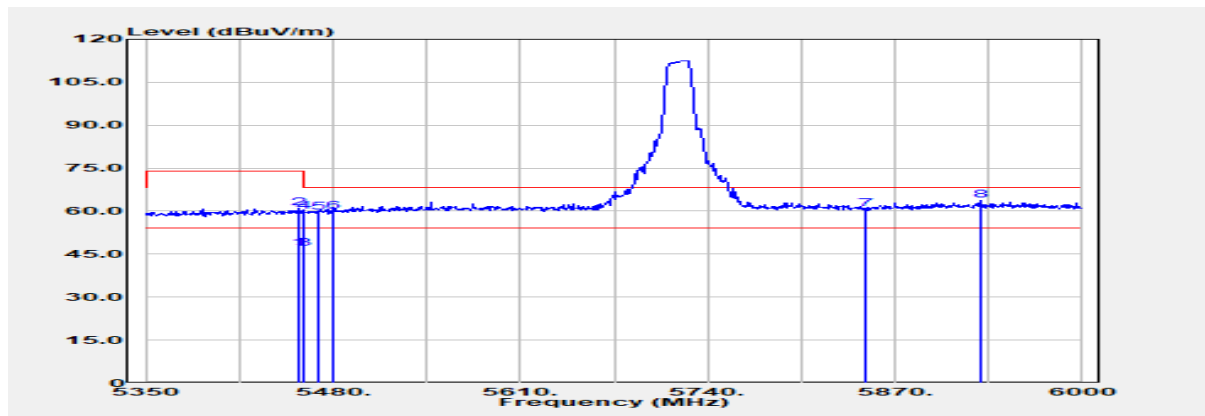
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :BE CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5456.600	Average	45.88	0.91	46.79	54.00	-7.21
5456.600	Peak	60.05	0.91	60.96	74.00	-13.04
5460.000	Average	45.88	0.92	46.80	54.00	-7.20
5460.000	Peak	58.83	0.92	59.75	74.00	-14.25
5470.000	Peak	58.56	0.95	59.51	68.20	-8.69
5480.000	Peak	58.82	0.99	59.80	68.20	-8.40
5850.000	Peak	59.16	1.51	60.67	68.20	-7.53
5929.800	Peak	61.49	2.32	63.81	68.20	-4.39

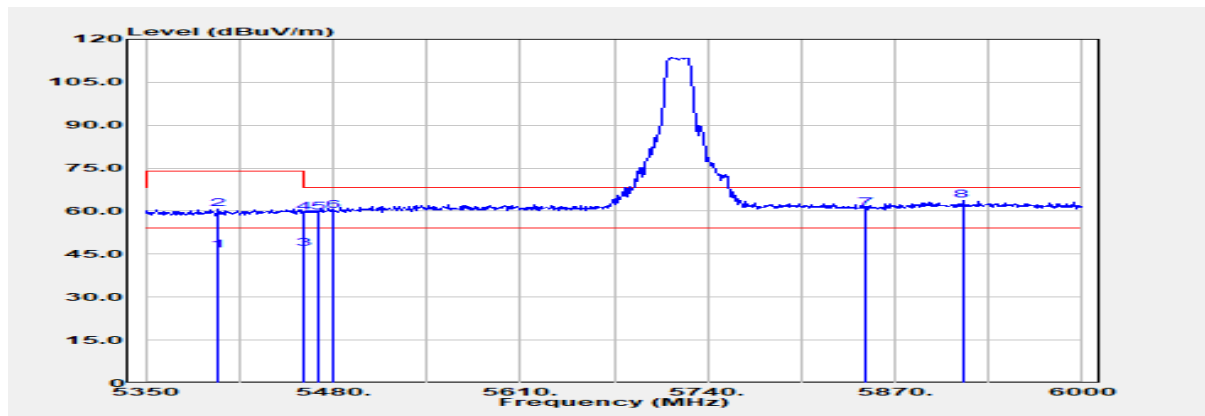
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5720 MHz
 Test Mode :BE CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5400.700	Average	45.54	0.77	46.31	54.00	-7.69
5400.700	Peak	60.05	0.77	60.82	74.00	-13.18
5460.000	Average	45.86	0.92	46.78	54.00	-7.22
5460.000	Peak	58.69	0.92	59.61	74.00	-14.39
5470.000	Peak	58.71	0.95	59.66	68.20	-8.54
5480.000	Peak	59.09	0.99	60.08	68.20	-8.12
5850.000	Peak	59.55	1.51	61.06	68.20	-7.14
5916.800	Peak	61.40	2.24	63.64	68.20	-4.56

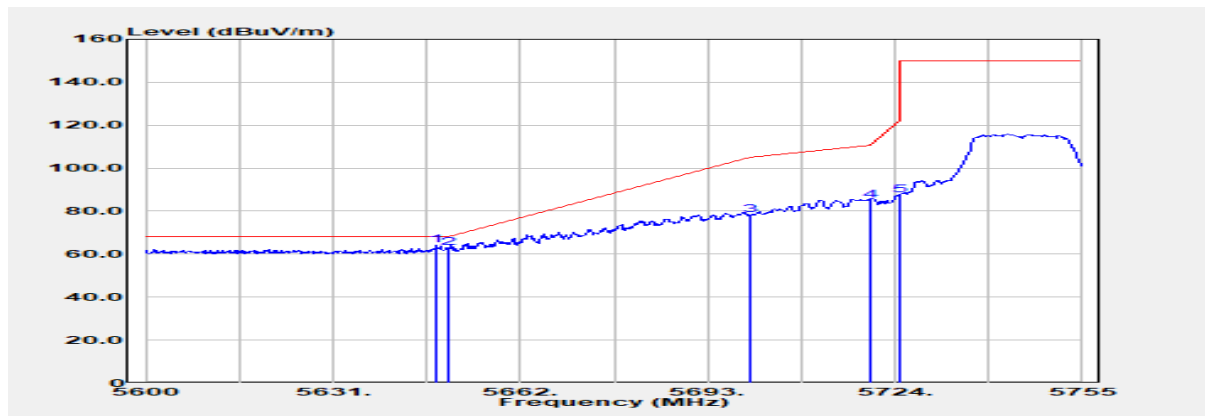
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5648.050	Peak	63.08	0.98	64.07	68.20	-4.13
5650.000	Peak	61.91	0.98	62.88	68.20	-5.32
5700.000	Peak	77.01	1.01	78.02	105.20	-27.18
5720.000	Peak	83.97	1.22	85.19	110.80	-25.61
5725.000	Peak	86.17	1.28	87.45	122.20	-34.75

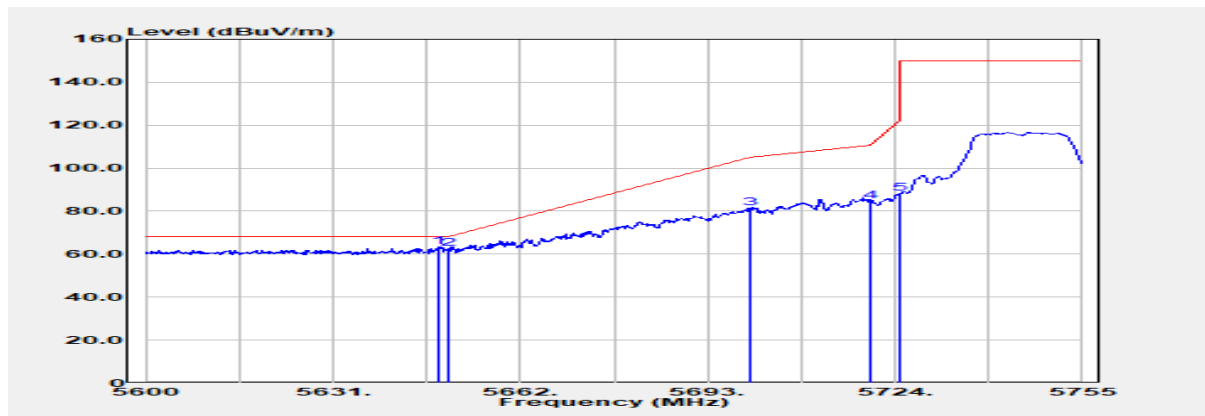
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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



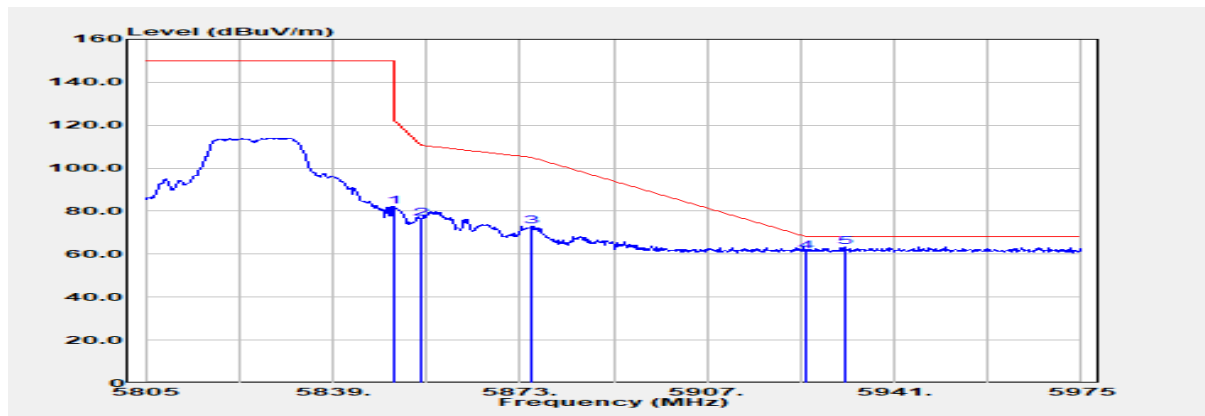
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5648.515	Peak	62.45	0.98	63.43	68.20	-4.77
5650.000	Peak	61.52	0.98	62.49	68.20	-5.71
5700.000	Peak	80.44	1.01	81.44	105.20	-23.76
5720.000	Peak	83.25	1.22	84.47	110.80	-26.33
5725.000	Peak	86.94	1.28	88.22	122.20	-33.98

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Report Number :TERF2204000360E2
 Operation Mode :802.11a
 Test Frequency :5825 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



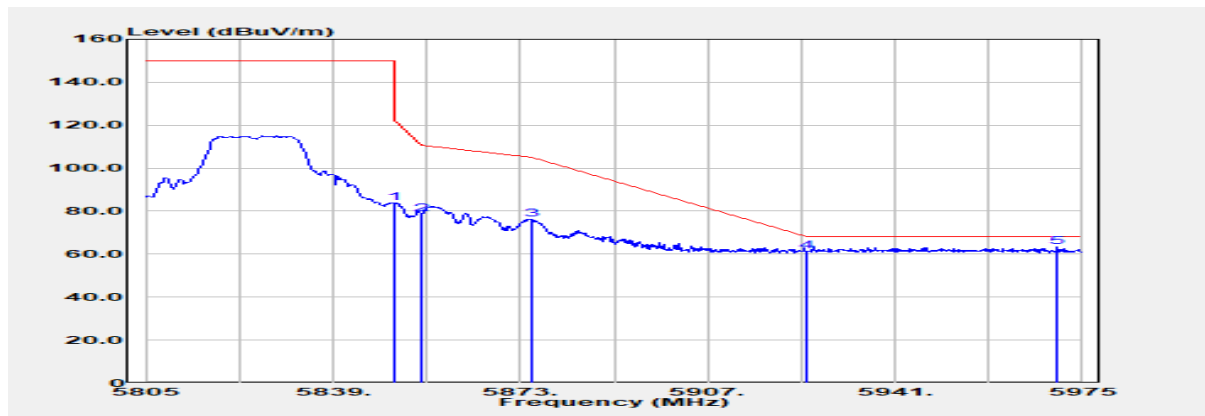
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5850.000	Peak	80.73	1.51	82.24	122.20	-39.96
5855.000	Peak	75.07	1.58	76.65	110.80	-34.15
5875.000	Peak	71.08	1.83	72.91	105.20	-32.29
5925.000	Peak	59.14	2.29	61.43	68.20	-6.77
5931.990	Peak	61.11	2.33	63.44	68.20	-4.76

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2022-04-21
Test Frequency	:5825 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	82.32	1.51	83.83	122.20	-38.37
5855.000	Peak	77.21	1.58	78.78	110.80	-32.02
5875.000	Peak	74.17	1.83	76.00	105.20	-29.20
5925.000	Peak	59.10	2.29	61.39	68.20	-6.81
5970.580	Peak	61.21	2.19	63.40	68.20	-4.80

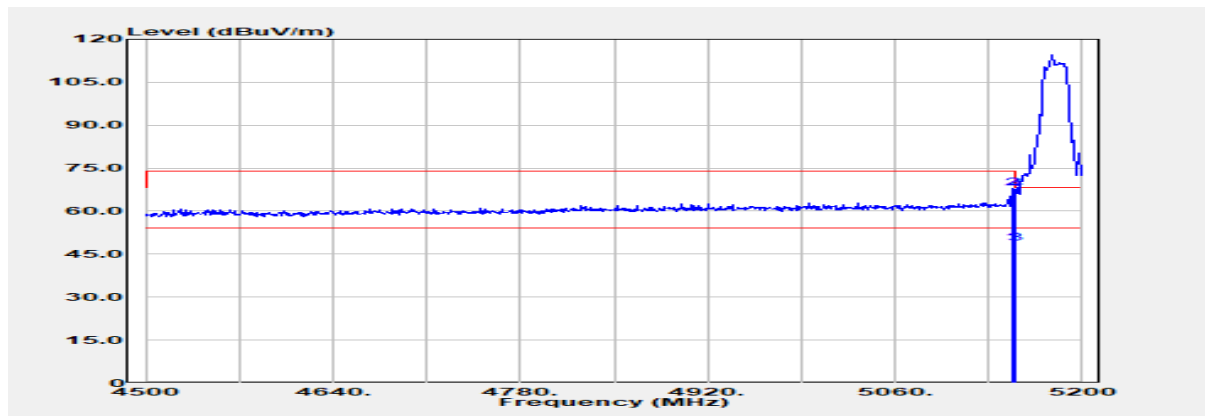
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5148.900	Average	47.42	1.22	48.64	54.00	-5.36
5148.900	Peak	66.80	1.22	68.02	74.00	-5.98
5150.000	Average	47.53	1.24	48.76	54.00	-5.24
5150.000	Peak	66.40	1.24	67.64	74.00	-6.36

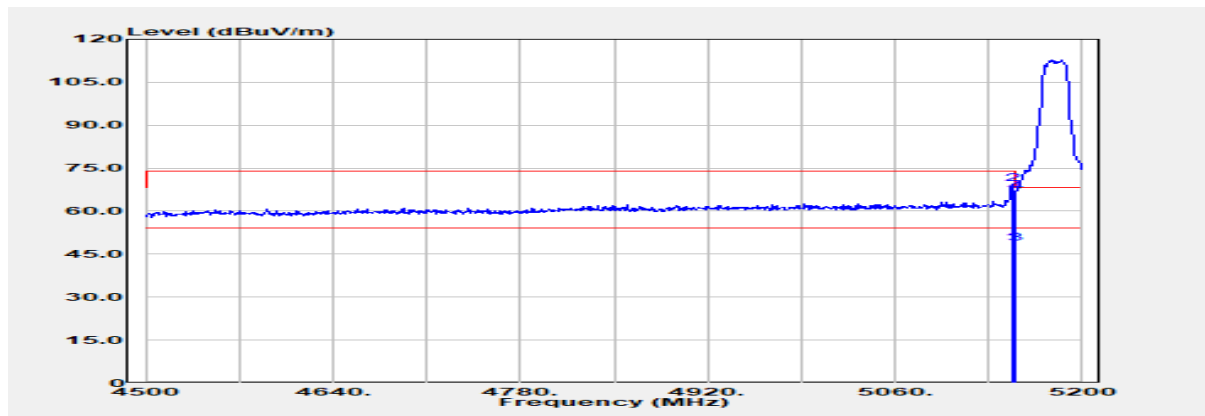
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



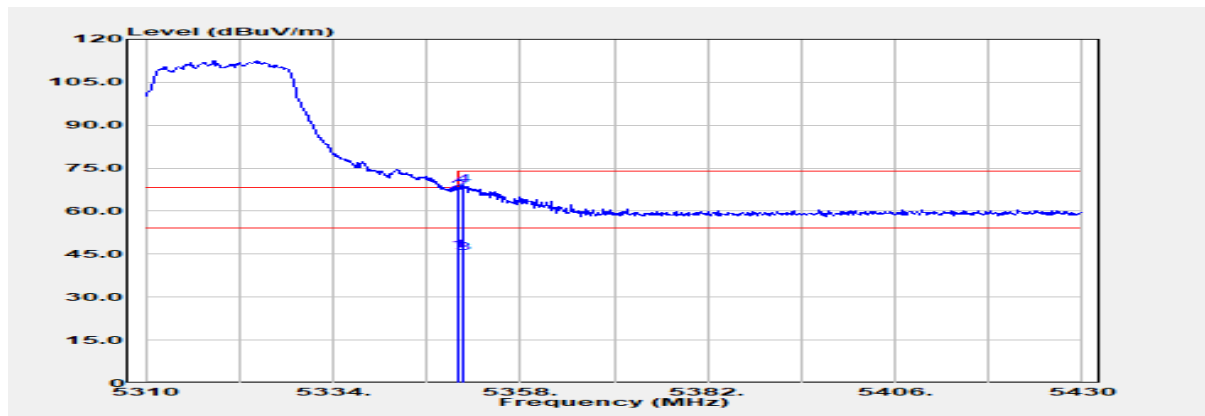
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5147.500	Average	47.44	1.20	48.64	54.00	-5.36
5147.500	Peak	68.13	1.20	69.33	74.00	-4.67
5150.000	Average	47.54	1.24	48.78	54.00	-5.22
5150.000	Peak	65.43	1.24	66.67	74.00	-7.33

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac20	Test Date	:2022-04-21
Test Frequency	:5320 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



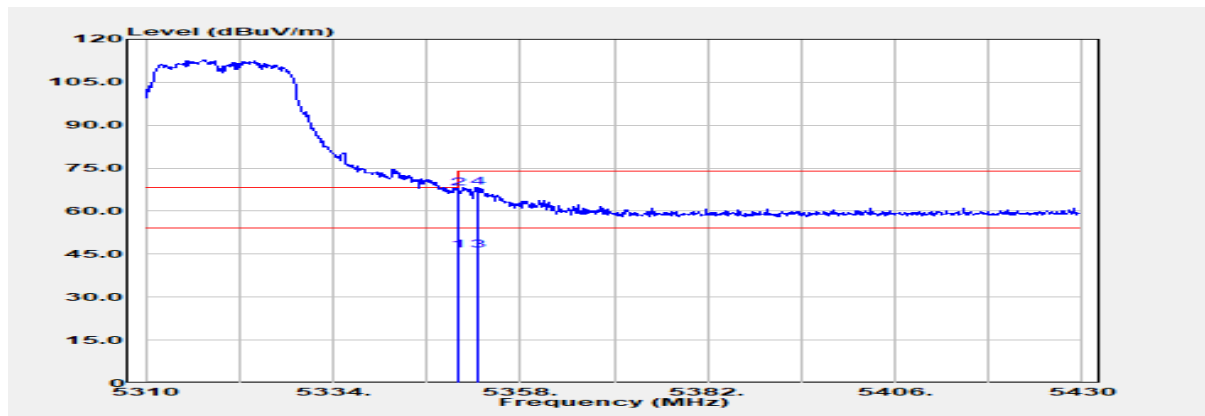
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	45.89	0.38	46.27	54.00	-7.73
5350.000	Peak	66.81	0.38	67.18	74.00	-6.82
5350.800	Average	45.06	0.38	45.44	54.00	-8.56
5350.800	Peak	68.73	0.38	69.11	74.00	-4.89

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac20	Test Date	:2022-04-21
Test Frequency	:5320 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



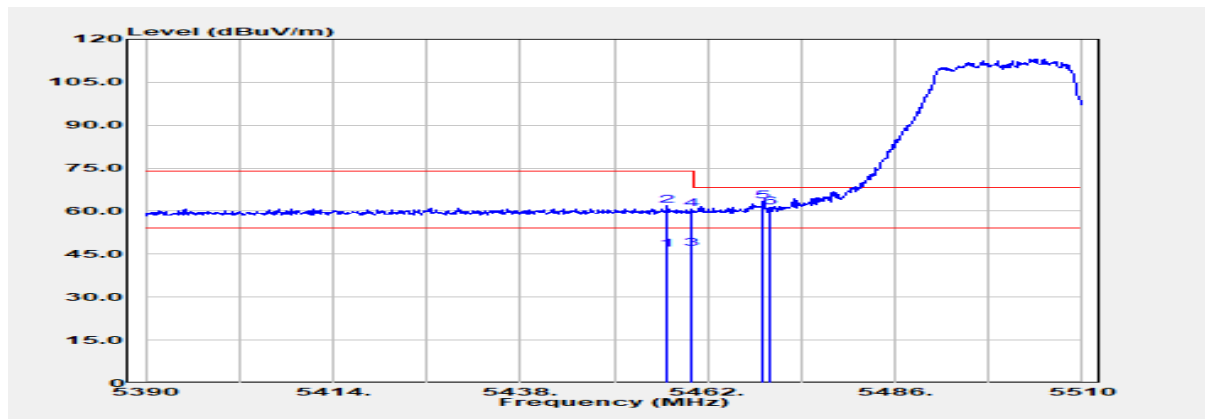
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	45.88	0.38	46.25	54.00	-7.75
5350.000	Peak	67.58	0.38	67.96	74.00	-6.04
5352.600	Average	45.80	0.40	46.20	54.00	-7.80
5352.600	Peak	67.85	0.40	68.24	74.00	-5.76

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac20	Test Date	:2022-04-21
Test Frequency	:5500 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH LOW	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5456.840	Average	45.81	0.91	46.72	54.00	-7.28
5456.840	Peak	61.07	0.91	61.98	74.00	-12.02
5460.000	Average	45.88	0.92	46.80	54.00	-7.20
5460.000	Peak	59.69	0.92	60.61	74.00	-13.39
5469.080	Peak	62.46	0.95	63.41	68.20	-4.79
5470.000	Peak	60.36	0.95	61.31	68.20	-6.89

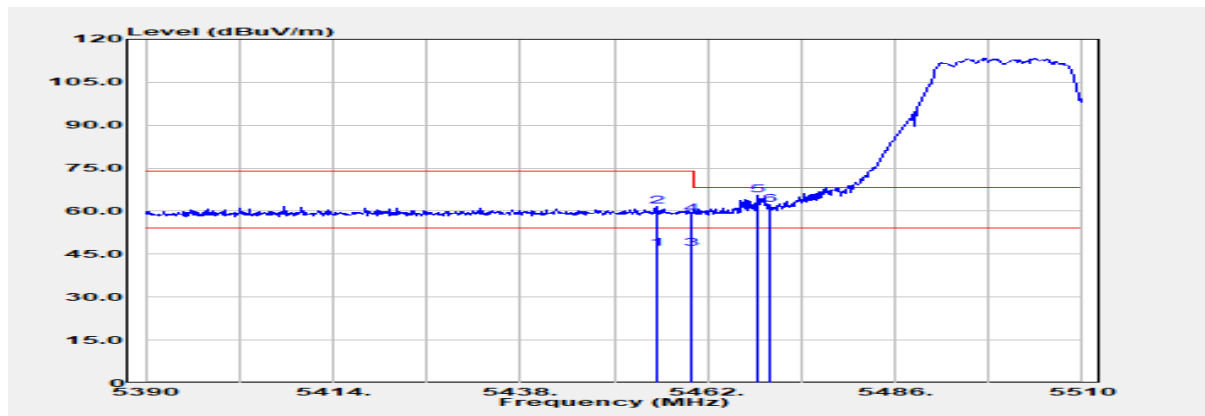
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5455.520	Average	45.91	0.90	46.81	54.00	-7.19
5455.520	Peak	60.80	0.90	61.70	74.00	-12.30
5460.000	Average	45.87	0.92	46.78	54.00	-7.22
5460.000	Peak	58.08	0.92	59.00	74.00	-15.00
5468.360	Peak	64.48	0.95	65.42	68.20	-2.78
5470.000	Peak	61.29	0.95	62.25	68.20	-5.95

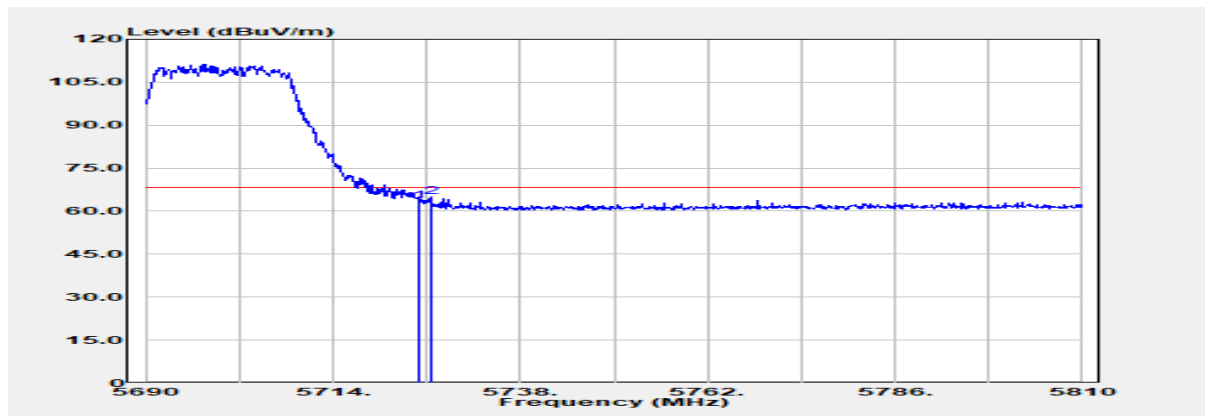
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



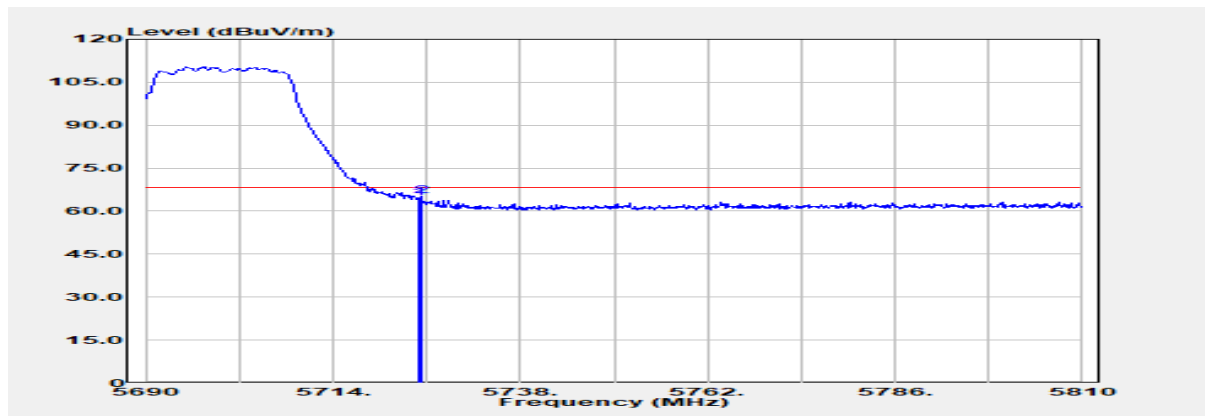
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	62.27	1.28	63.55	68.20	-4.65
5726.480	Peak	63.68	1.29	64.97	68.20	-3.23

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac20	Test Date	:2022-04-21
Test Frequency	:5700 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	63.38	1.28	64.65	68.20	-3.55
5725.280	Peak	63.98	1.28	65.26	68.20	-2.94

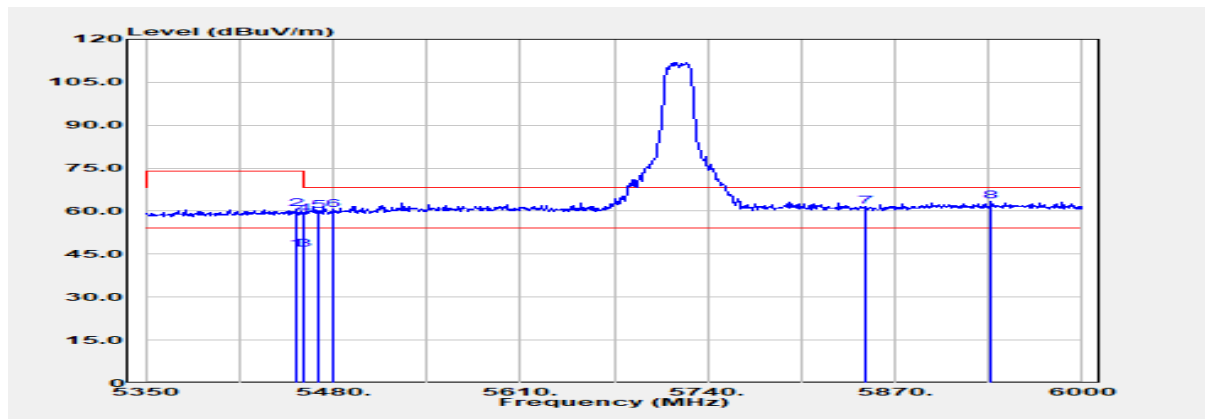
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



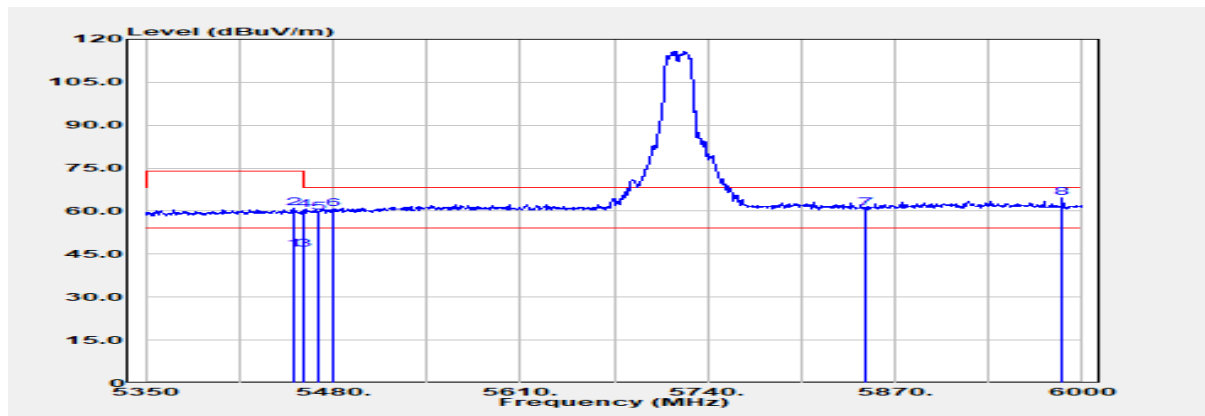
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5455.300	Average	45.84	0.90	46.74	54.00	-7.26
5455.300	Peak	59.75	0.90	60.65	74.00	-13.35
5460.000	Average	45.84	0.92	46.76	54.00	-7.24
5460.000	Peak	58.16	0.92	59.08	74.00	-14.92
5470.000	Peak	59.30	0.95	60.26	68.20	-7.94
5480.000	Peak	59.47	0.99	60.46	68.20	-7.74
5850.000	Peak	60.22	1.51	61.73	68.20	-6.47
5936.950	Peak	61.10	2.36	63.47	68.20	-4.73

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac20	Test Date	:2022-04-21
Test Frequency	:5720 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH MID	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5452.050	Average	45.79	0.89	46.68	54.00	-7.32
5452.050	Peak	60.13	0.89	61.03	74.00	-12.97
5460.000	Average	45.82	0.92	46.74	54.00	-7.26
5460.000	Peak	59.39	0.92	60.31	74.00	-13.69
5470.000	Peak	58.73	0.95	59.68	68.20	-8.52
5480.000	Peak	59.84	0.99	60.83	68.20	-7.37
5850.000	Peak	59.55	1.51	61.06	68.20	-7.14
5986.350	Peak	62.66	2.01	64.67	68.20	-3.53

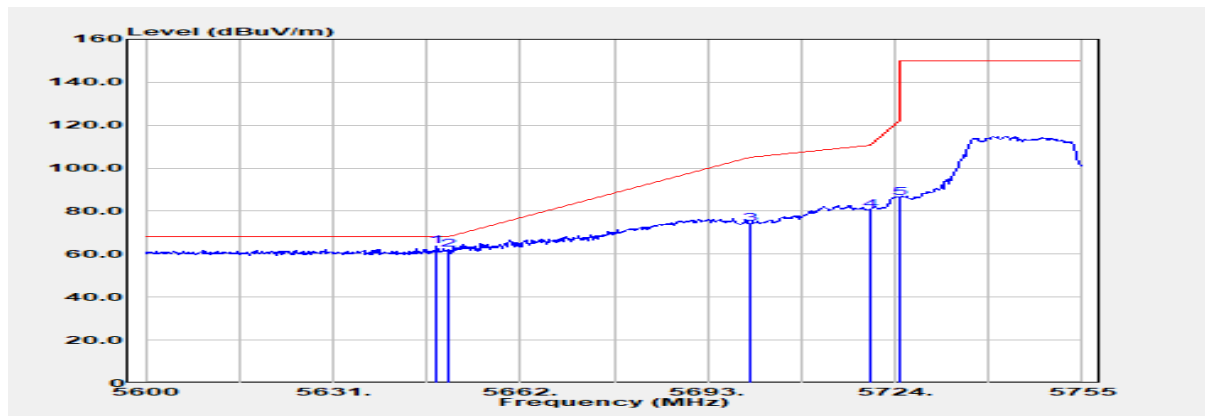
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5648.050	Peak	62.85	0.98	63.84	68.20	-4.36
5650.000	Peak	61.18	0.98	62.16	68.20	-6.04
5700.000	Peak	73.32	1.01	74.33	105.20	-30.87
5720.000	Peak	79.58	1.22	80.80	110.80	-30.00
5725.000	Peak	84.96	1.28	86.24	122.20	-35.96

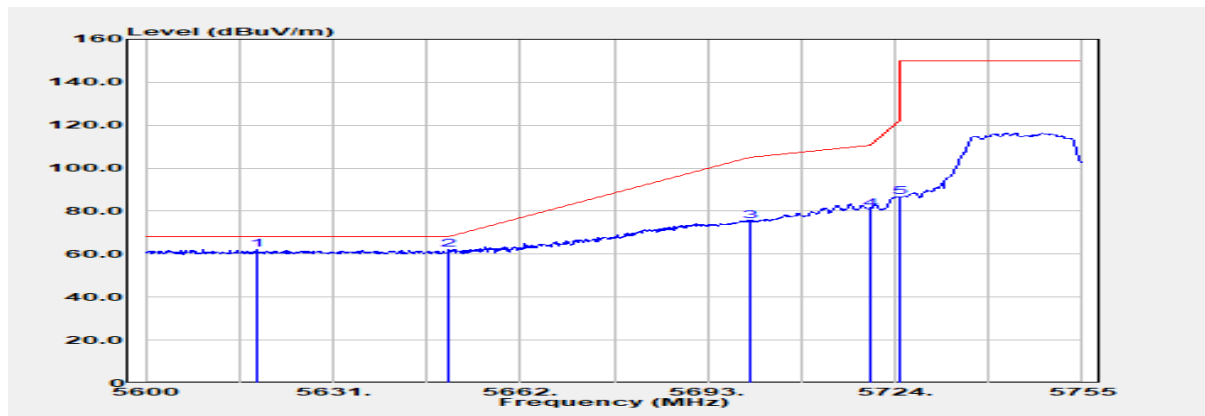
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5618.600	Peak	61.20	1.08	62.28	68.20	-5.92
5650.000	Peak	61.36	0.98	62.34	68.20	-5.86
5700.000	Peak	74.35	1.01	75.36	105.20	-29.84
5720.000	Peak	79.75	1.22	80.97	110.80	-29.83
5725.000	Peak	85.44	1.28	86.72	122.20	-35.48

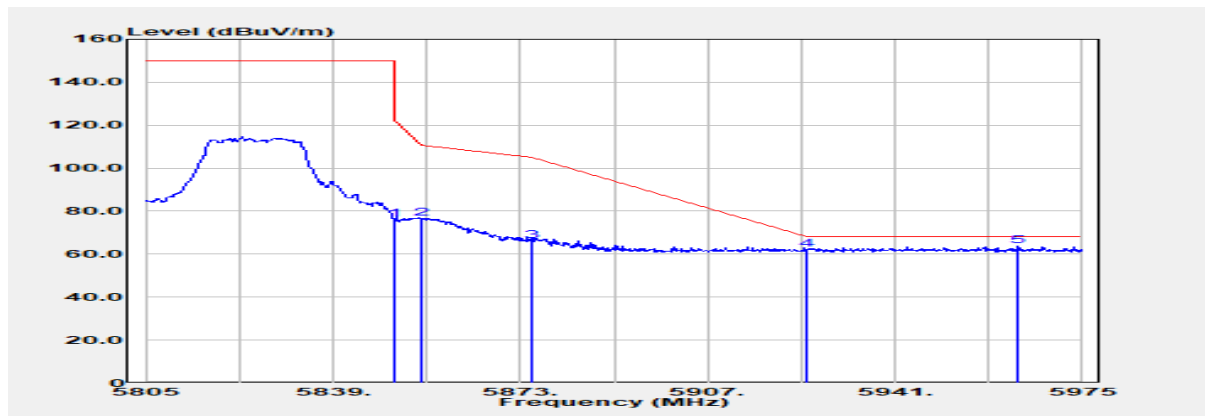
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac20
 Test Frequency :5825 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



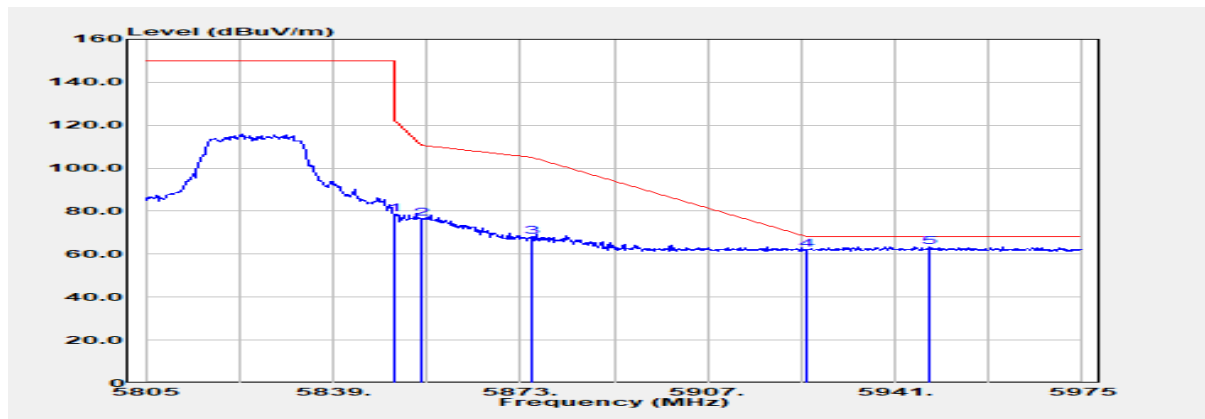
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	74.67	1.51	76.18	122.20	-46.02
5855.000	Peak	75.11	1.58	76.69	110.80	-34.11
5875.000	Peak	64.34	1.83	66.17	105.20	-39.03
5925.000	Peak	59.67	2.29	61.96	68.20	-6.24
5963.270	Peak	61.49	2.28	63.77	68.20	-4.43

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac20	Test Date	:2022-04-21
Test Frequency	:5825 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	77.21	1.51	78.73	122.20	-43.47
5855.000	Peak	74.82	1.58	76.40	110.80	-34.40
5875.000	Peak	66.48	1.83	68.31	105.20	-36.89
5925.000	Peak	60.04	2.29	62.33	68.20	-5.87
5947.290	Peak	61.08	2.42	63.50	68.20	-4.70

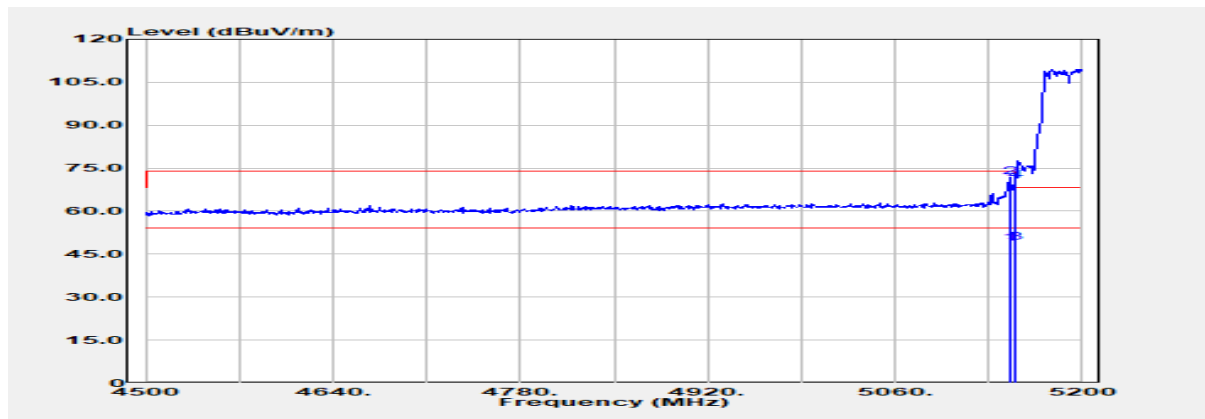
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5190 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



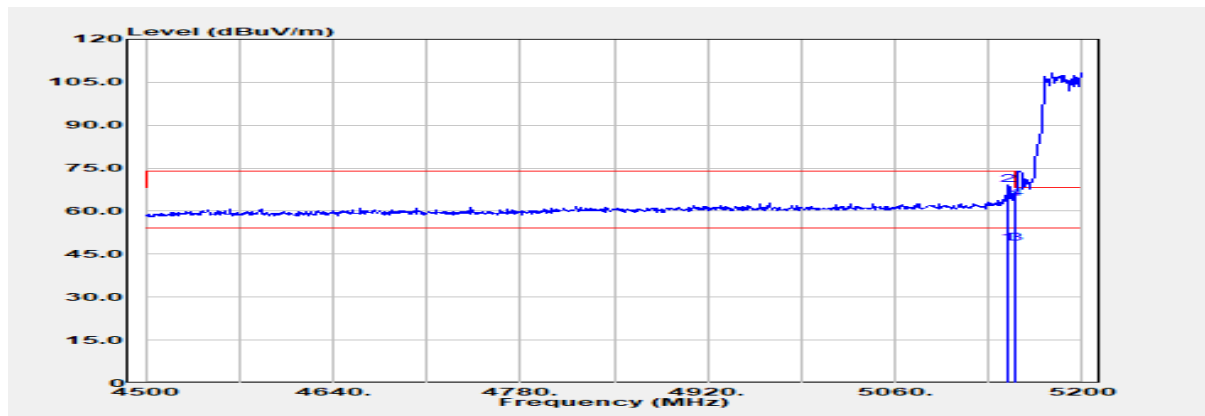
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5145.400	Average	47.60	1.17	48.77	54.00	-5.23
5145.400	Peak	70.62	1.17	71.80	74.00	-2.20
5150.000	Average	47.84	1.24	49.07	54.00	-4.93
5150.000	Peak	69.35	1.24	70.58	74.00	-3.42

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac40	Test Date	:2022-04-21
Test Frequency	:5190 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH LOW	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5144.700	Average	47.46	1.16	48.62	54.00	-5.38
5144.700	Peak	67.94	1.16	69.10	74.00	-4.90
5150.000	Average	47.50	1.24	48.73	54.00	-5.27
5150.000	Peak	63.19	1.24	64.43	74.00	-9.57

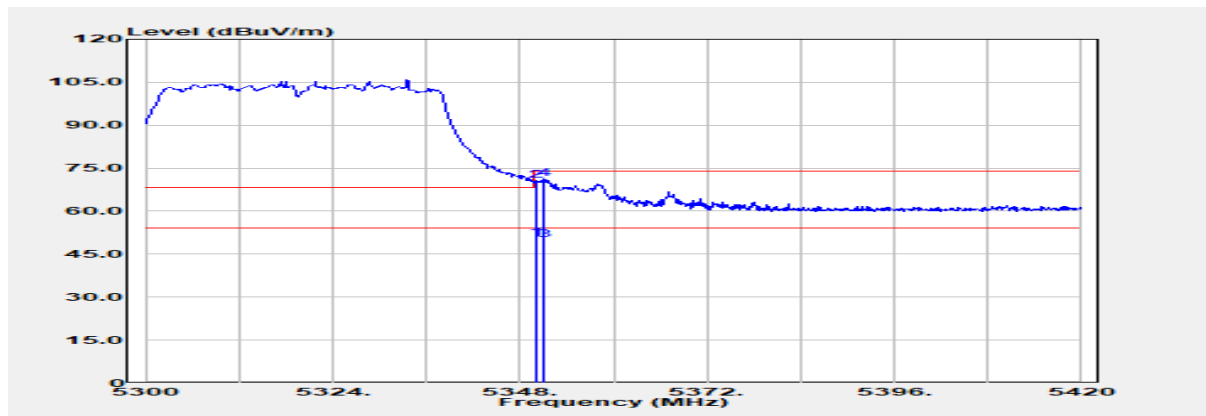
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5310 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-21
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



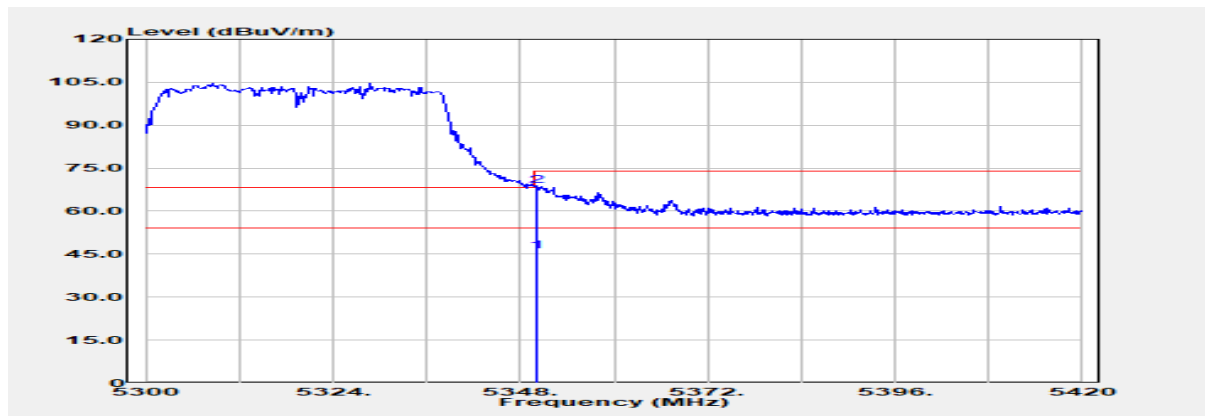
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	50.12	0.38	50.50	54.00	-3.50
5350.000	Peak	70.31	0.38	70.68	74.00	-3.32
5351.000	Average	49.67	0.38	50.05	54.00	-3.95
5351.000	Peak	70.82	0.38	71.21	74.00	-2.79

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac40	Test Date	:2022-04-21
Test Frequency	:5310 MHz	Temp./Humi.	:21.6/62
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	45.66	0.38	46.04	54.00	-7.96
5350.000	Peak	68.59	0.38	68.97	74.00	-5.03

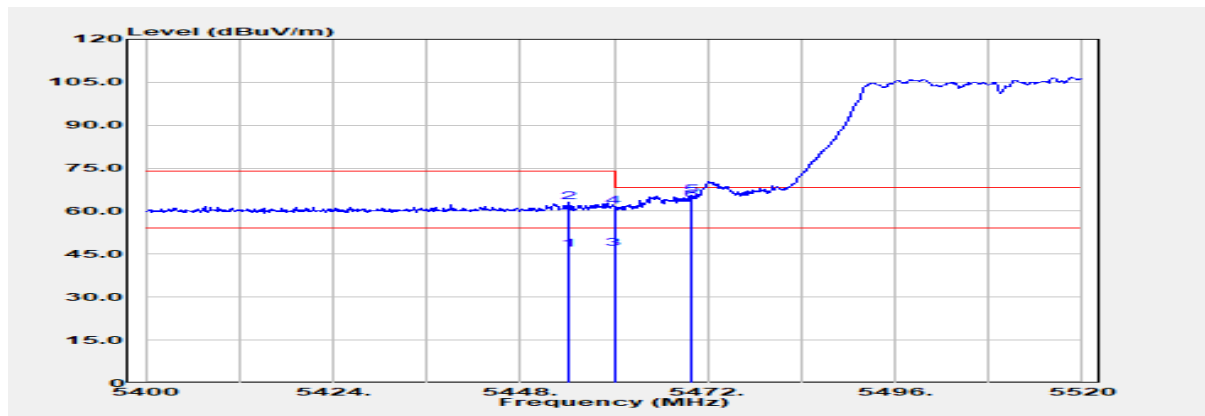
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5510 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-22
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5454.120	Average	45.80	0.90	46.70	54.00	-7.30
5454.120	Peak	62.33	0.90	63.23	74.00	-10.77
5460.000	Average	45.93	0.92	46.85	54.00	-7.15
5460.000	Peak	60.59	0.92	61.51	74.00	-12.49
5469.840	Peak	64.74	0.95	65.70	68.20	-2.50
5470.000	Peak	62.92	0.95	63.88	68.20	-4.32

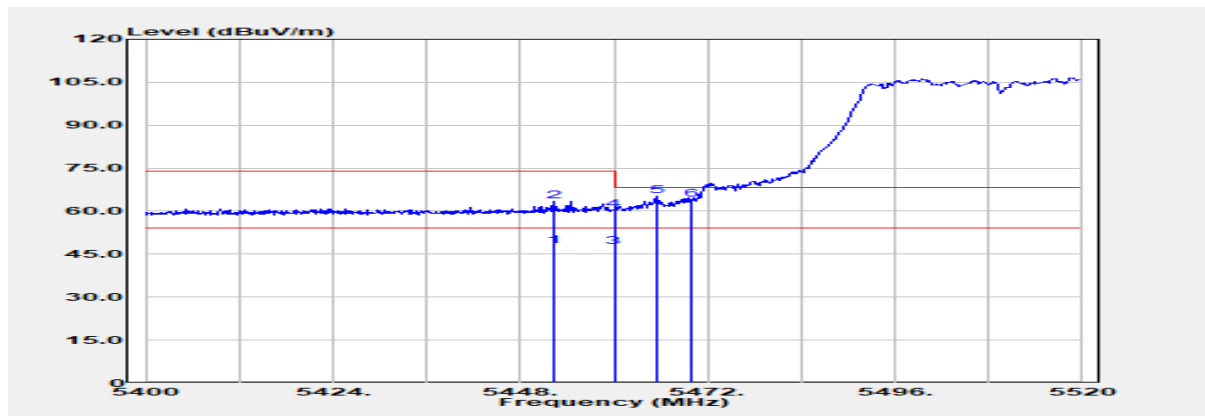
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5510 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-22
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5452.200	Average	46.80	0.89	47.69	54.00	-6.31
5452.200	Peak	62.50	0.89	63.39	74.00	-10.61
5460.000	Average	46.59	0.92	47.51	54.00	-6.49
5460.000	Peak	59.66	0.92	60.58	74.00	-13.42
5465.400	Peak	64.36	0.94	65.30	68.20	-2.90
5470.000	Peak	63.04	0.95	63.99	68.20	-4.21

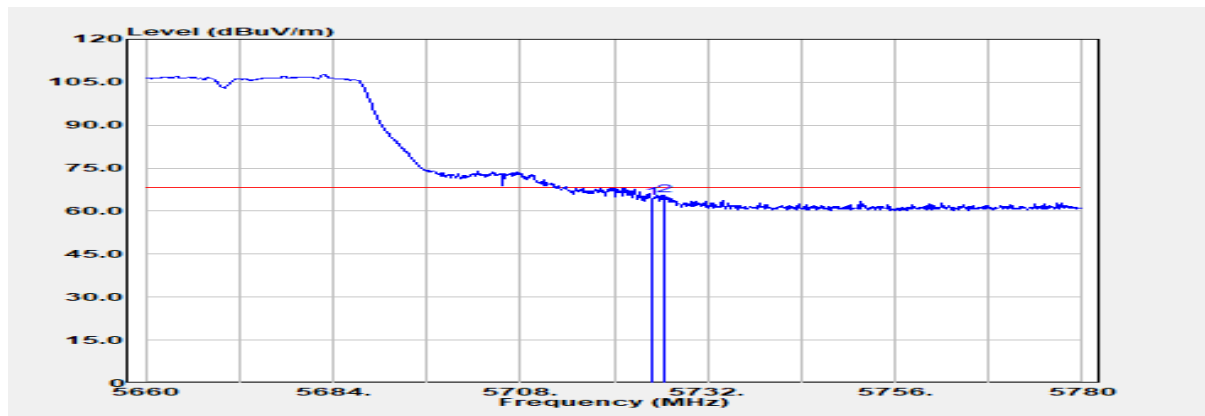
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5670 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-25
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	63.27	1.28	64.54	68.20	-3.66
5726.480	Peak	64.33	1.29	65.62	68.20	-2.58

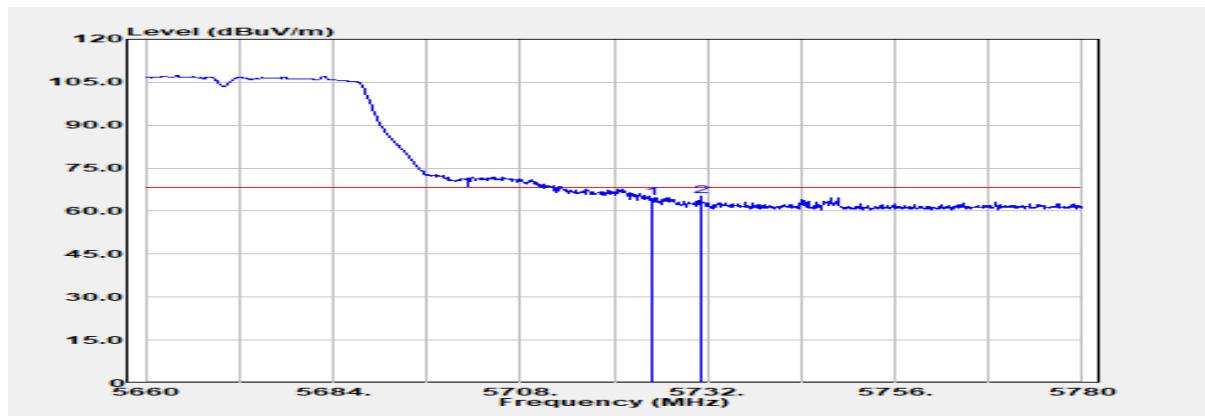
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5670 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-25
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	63.30	1.28	64.58	68.20	-3.62
5731.040	Peak	63.87	1.34	65.21	68.20	-2.99

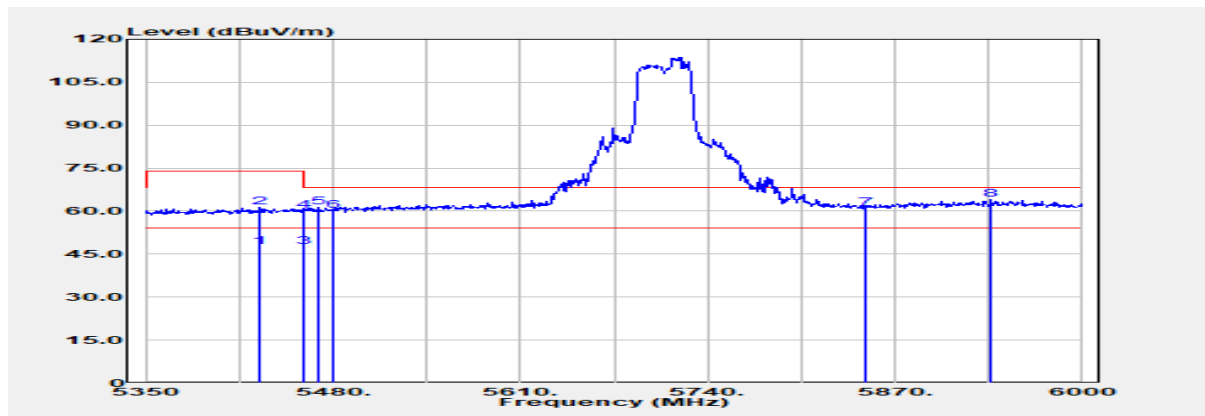
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5710 MHz
 Test Mode :BE CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-25
 Temp./Humi. :21.6/62
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5429.300	Average	46.55	0.84	47.38	54.00	-6.62
5429.300	Peak	60.48	0.84	61.32	74.00	-12.68
5460.000	Average	46.57	0.92	47.48	54.00	-6.52
5460.000	Peak	59.13	0.92	60.05	74.00	-13.95
5470.000	Peak	60.30	0.95	61.26	68.20	-6.94
5480.000	Peak	59.23	0.99	60.22	68.20	-7.98
5850.000	Peak	59.65	1.51	61.17	68.20	-7.03
5936.300	Peak	61.82	2.36	64.17	68.20	-4.03

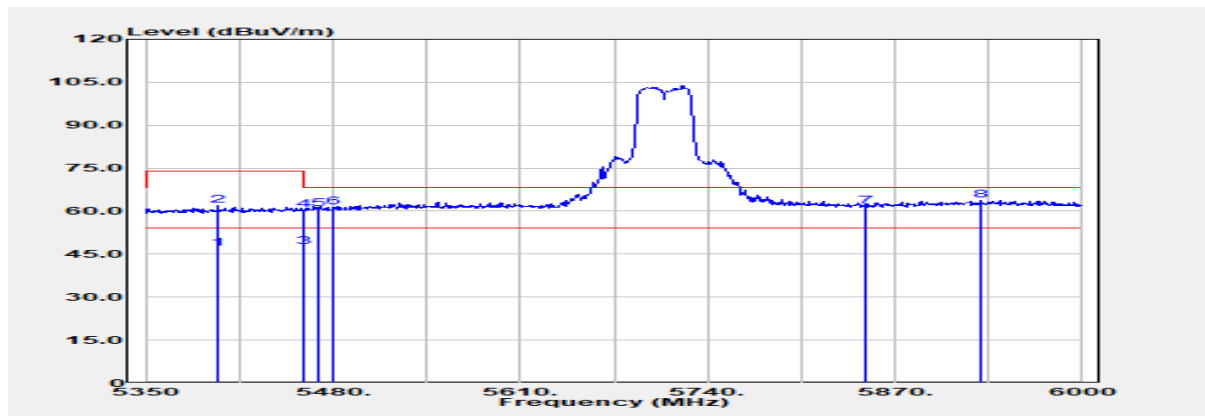
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5710 MHz
 Test Mode :BE CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-25
 Temp./Humi. :21.6/62
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5400.050	Average	46.17	0.77	46.94	54.00	-7.06
5400.050	Peak	61.16	0.77	61.93	74.00	-12.07
5460.000	Average	46.50	0.92	47.42	54.00	-6.58
5460.000	Peak	59.48	0.92	60.40	74.00	-13.60
5470.000	Peak	59.77	0.95	60.72	68.20	-7.48
5480.000	Peak	60.45	0.99	61.44	68.20	-6.76
5850.000	Peak	60.27	1.51	61.78	68.20	-6.42
5929.800	Peak	61.52	2.32	63.84	68.20	-4.36

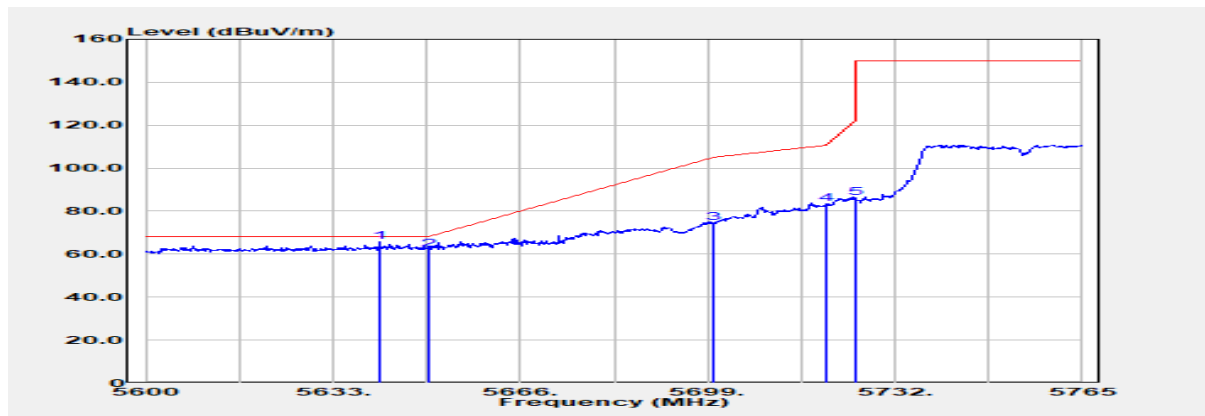
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac40
 Test Frequency :5755 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/61
 Antenna Pol. :Vertical
 Engineer :Andy Wang



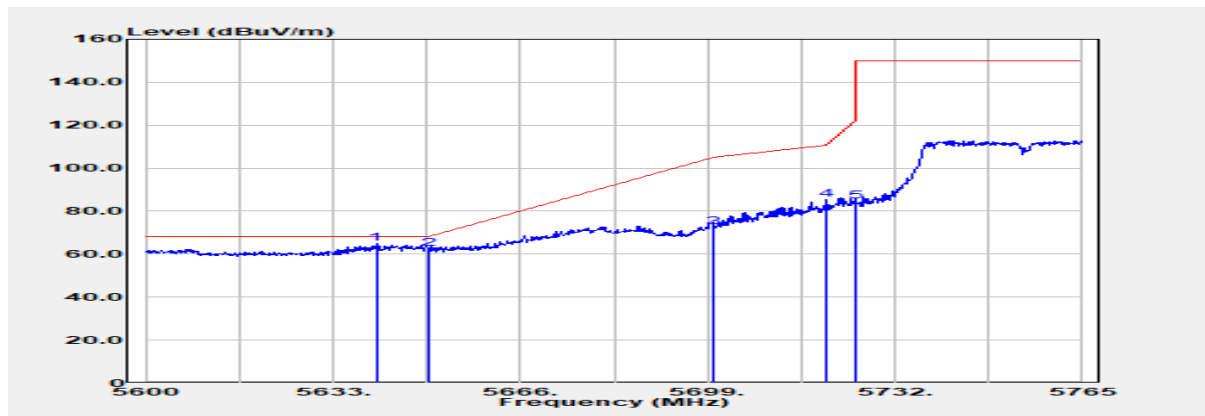
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5641.250	Peak	64.58	1.01	65.59	68.20	-2.61
5650.000	Peak	61.03	0.98	62.01	68.20	-6.19
5700.000	Peak	73.55	1.01	74.56	105.20	-30.64
5720.000	Peak	82.28	1.22	83.51	110.80	-27.29
5725.000	Peak	84.74	1.28	86.02	122.20	-36.18

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac40	Test Date	:2022-04-26
Test Frequency	:5755 MHz	Temp./Humi.	:22.3/61
Test Mode	:BE CH LOW	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



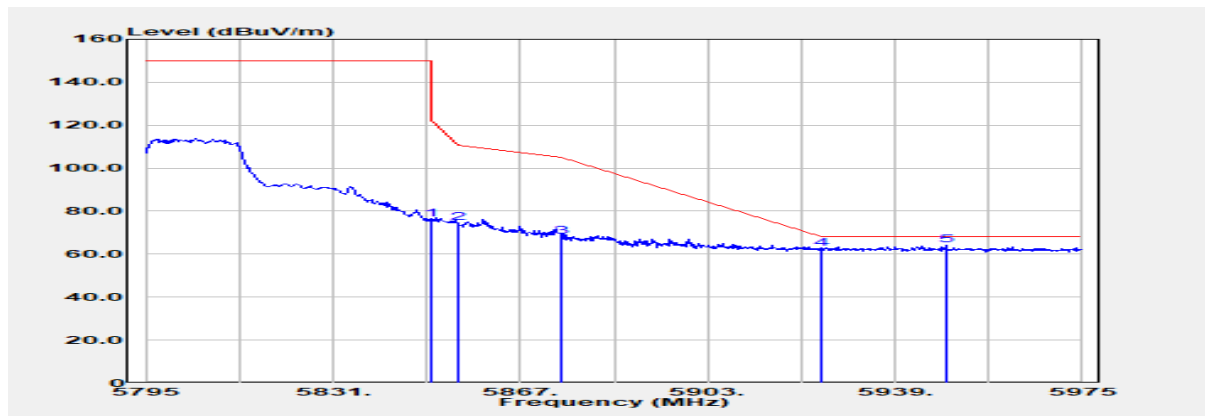
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5640.590	Peak	64.00	1.01	65.01	68.20	-3.19
5650.000	Peak	61.73	0.98	62.71	68.20	-5.49
5700.000	Peak	71.65	1.01	72.66	105.20	-32.54
5720.000	Peak	84.05	1.22	85.27	110.80	-25.53
5725.000	Peak	83.22	1.28	84.49	122.20	-37.71

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac40	Test Date	:2022-04-26
Test Frequency	:5795 MHz	Temp./Humi.	:22.3/61
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



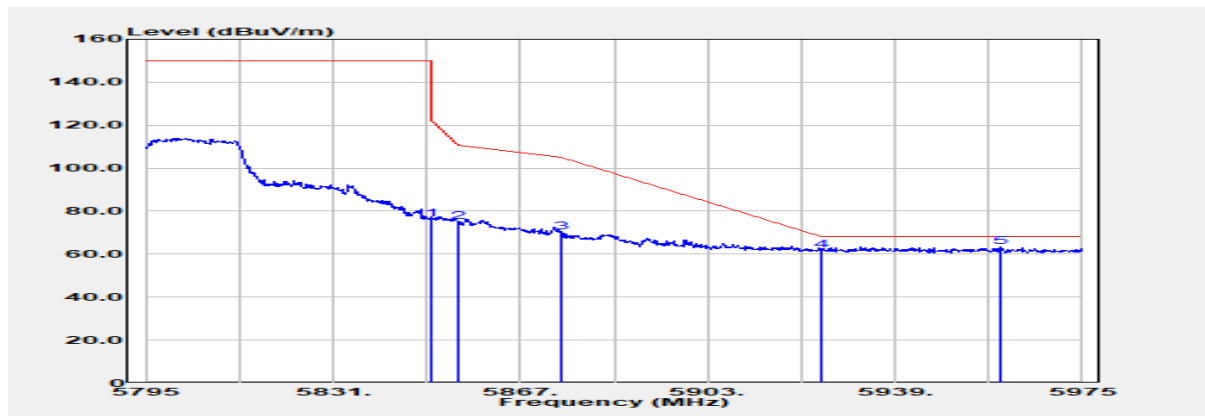
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5850.000	Peak	74.59	1.51	76.11	122.20	-46.09
5855.000	Peak	72.85	1.58	74.43	110.80	-36.37
5875.000	Peak	66.50	1.83	68.33	105.20	-36.87
5925.000	Peak	60.46	2.29	62.75	68.20	-5.45
5948.720	Peak	61.79	2.43	64.22	68.20	-3.98

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac40	Test Date	:2022-04-26
Test Frequency	:5795 MHz	Temp./Humi.	:22.3/61
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.000	Peak	74.60	1.51	76.11	122.20	-46.09
5855.000	Peak	73.42	1.58	74.99	110.80	-35.81
5875.000	Peak	68.38	1.83	70.21	105.20	-34.99
5925.000	Peak	59.47	2.29	61.76	68.20	-6.44
5959.340	Peak	61.17	2.33	63.50	68.20	-4.70

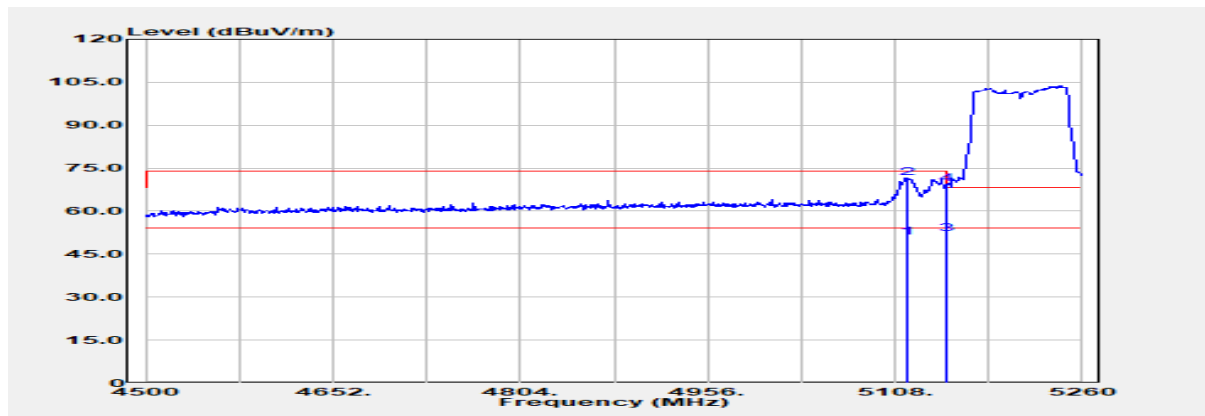
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac80
 Test Frequency :5210 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/61
 Antenna Pol. :Vertical
 Engineer :Andy Wang



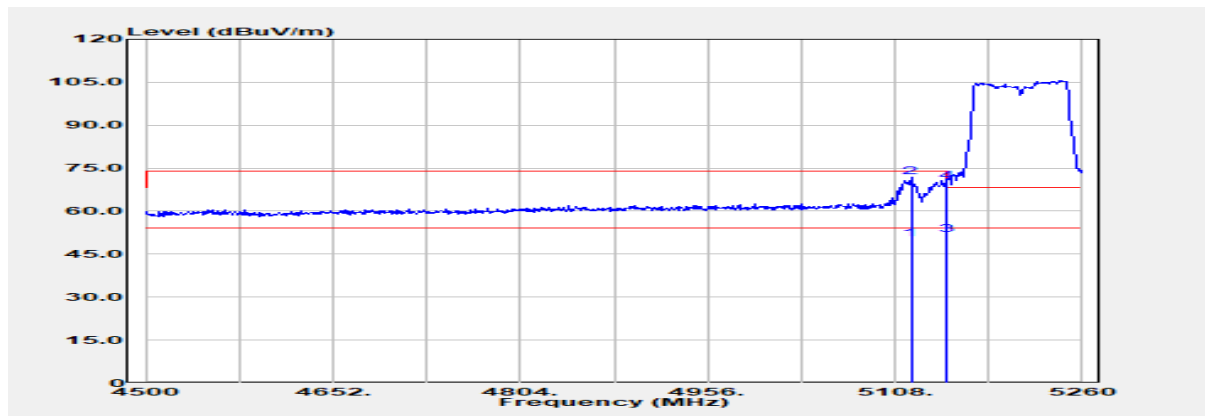
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5117.120	Average	50.11	0.76	50.87	54.00	-3.13
5117.120	Peak	70.74	0.76	71.50	74.00	-2.50
5150.000	Average	50.74	1.24	51.97	54.00	-2.03
5150.000	Peak	68.15	1.24	69.39	74.00	-4.61

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2022-04-26
Test Frequency	:5210 MHz	Temp./Humi.	:22.3/61
Test Mode	:BE CH LOW	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



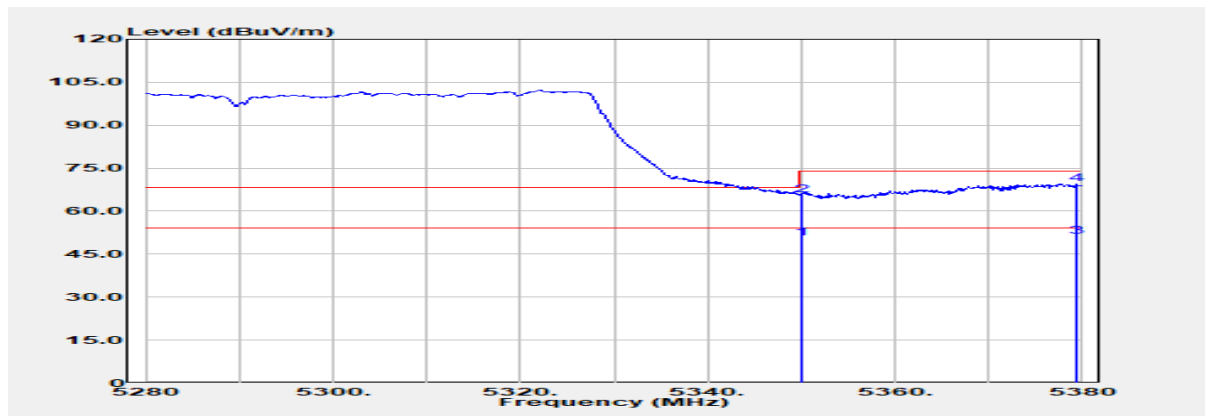
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5120.920	Average	49.38	0.82	50.20	54.00	-3.80
5120.920	Peak	71.12	0.82	71.93	74.00	-2.07
5150.000	Average	50.58	1.24	51.82	54.00	-2.18
5150.000	Peak	69.18	1.24	70.42	74.00	-3.58

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2022-04-26
Test Frequency	:5290 MHz	Temp./Humi.	:22.3/61
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	50.17	0.38	50.55	54.00	-3.45
5350.000	Peak	65.29	0.38	65.66	74.00	-8.34
5379.500	Average	50.42	0.61	51.02	54.00	-2.98
5379.500	Peak	68.99	0.61	69.60	74.00	-4.40

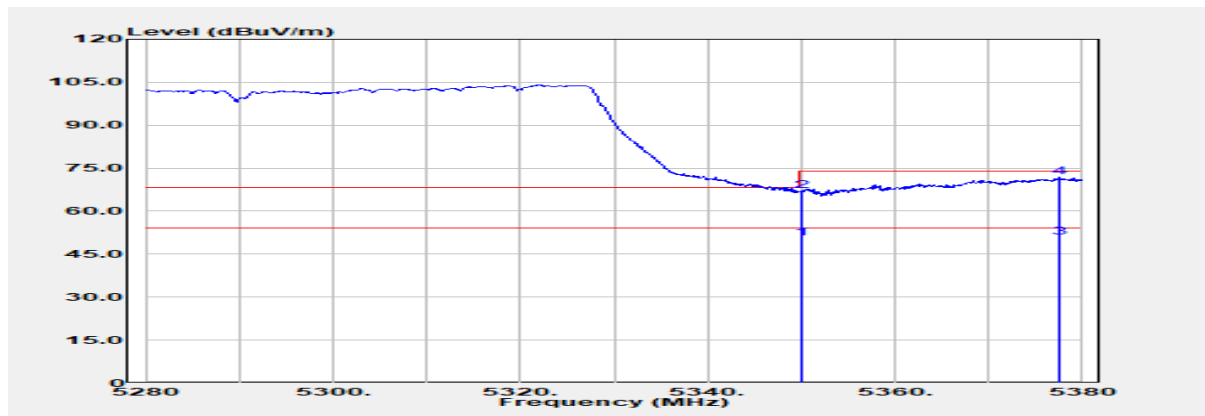
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac80
 Test Frequency :5290 MHz
 Test Mode :BE CH HIGH
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/61
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	50.19	0.38	50.56	54.00	-3.44
5350.000	Peak	66.64	0.38	67.02	74.00	-6.98
5377.500	Average	50.12	0.59	50.71	54.00	-3.29
5377.500	Peak	71.29	0.59	71.88	74.00	-2.12

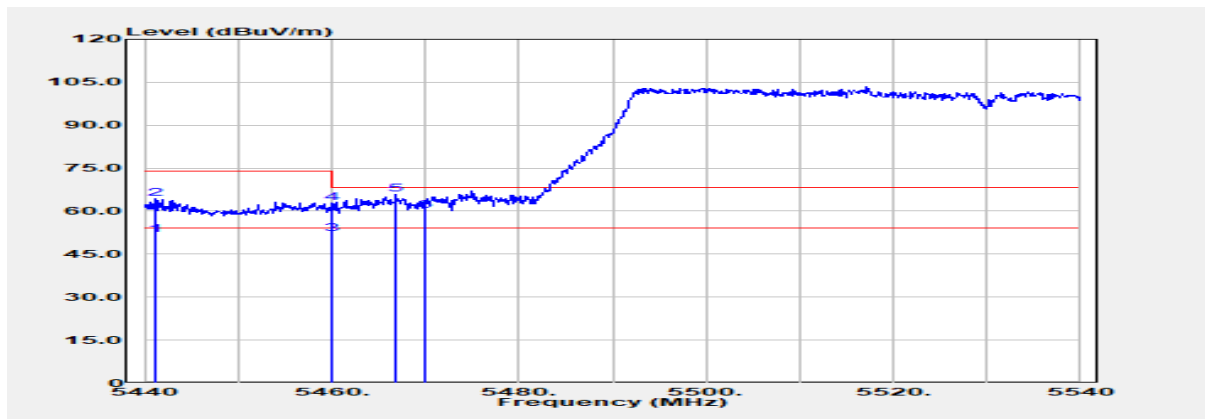
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac80
 Test Frequency :5530 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/61
 Antenna Pol. :Vertical
 Engineer :Andy Wang



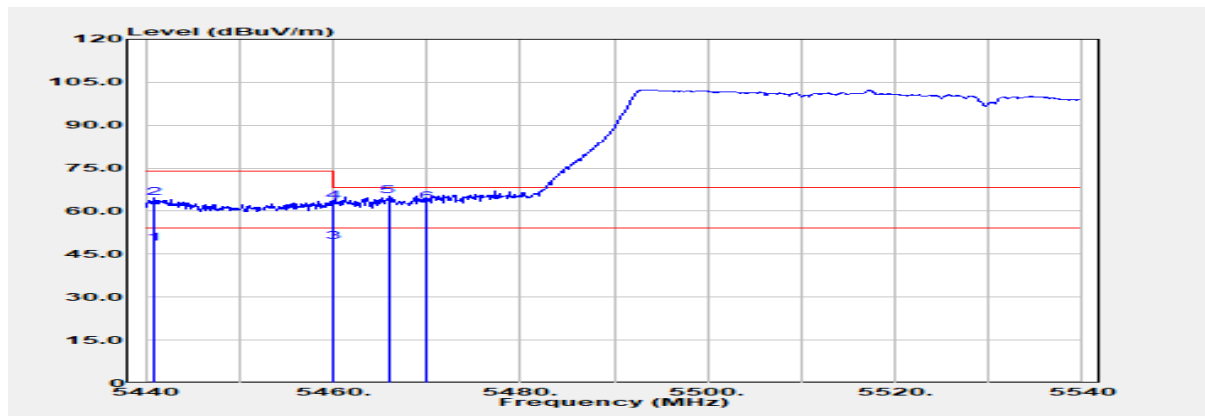
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5441.200	Average	50.98	0.86	51.84	54.00	-2.16
5441.200	Peak	63.43	0.86	64.29	74.00	-9.71
5460.000	Average	51.03	0.92	51.95	54.00	-2.05
5460.000	Peak	61.91	0.92	62.83	74.00	-11.17
5466.900	Peak	65.01	0.94	65.95	68.20	-2.25
5470.000	Peak	59.24	0.95	60.20	68.20	-8.00

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2022-04-26
Test Frequency	:5530 MHz	Temp./Humi.	:22.3/61
Test Mode	:BE CH LOW	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



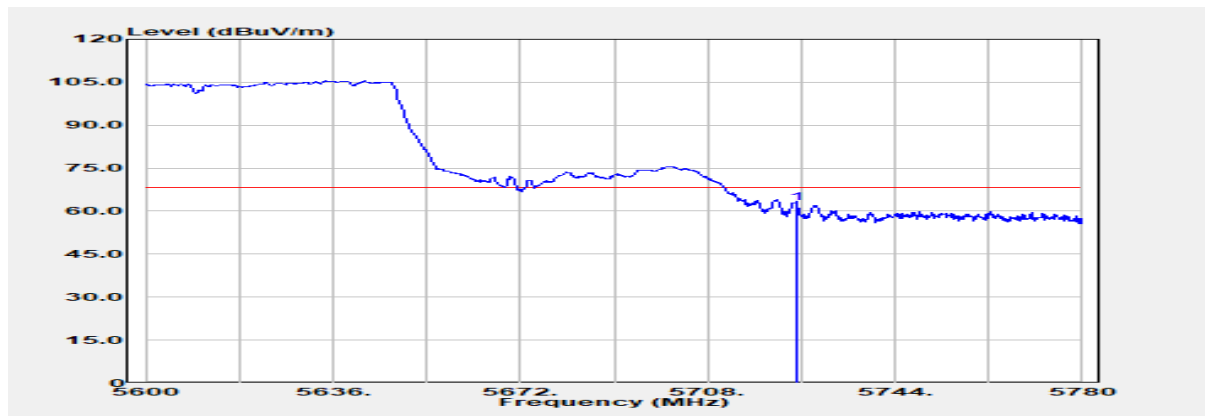
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5440.900	Average	47.73	0.86	48.59	54.00	-5.41
5440.900	Peak	63.70	0.86	64.56	74.00	-9.44
5460.000	Average	48.40	0.92	49.32	54.00	-4.68
5460.000	Peak	62.46	0.92	63.38	74.00	-10.62
5465.900	Peak	64.31	0.94	65.25	68.20	-2.95
5470.000	Peak	62.30	0.95	63.26	68.20	-4.94

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2022-04-26
Test Frequency	:5610 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



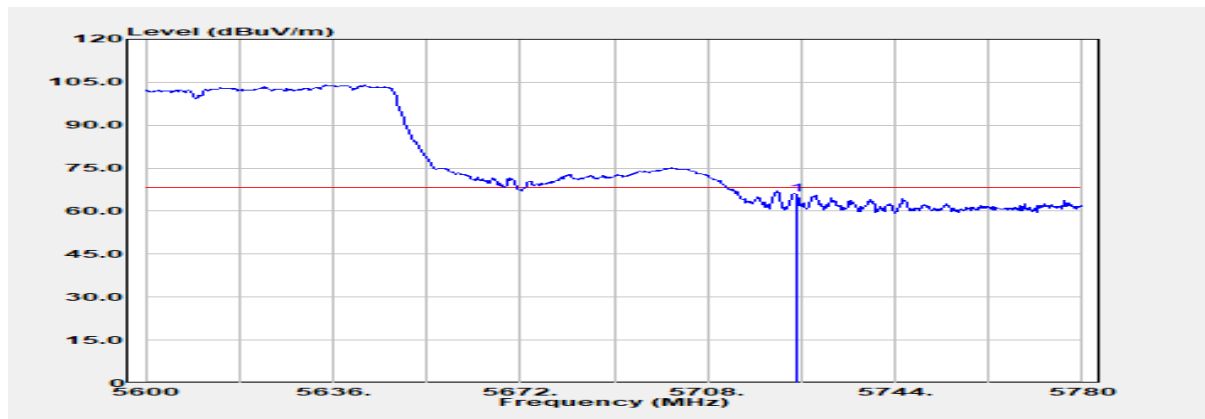
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	61.65	1.28	62.92	68.20	-5.28

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2022-04-26
Test Frequency	:5610 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	64.65	1.28	65.93	68.20	-2.27

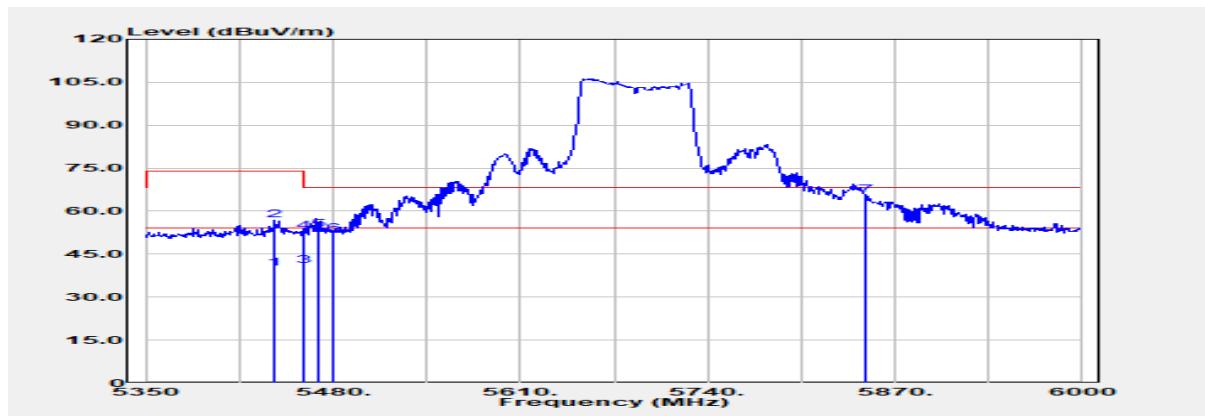
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :BE CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5439.050	Average	39.10	0.86	39.96	54.00	-14.04
5439.050	Peak	55.89	0.86	56.75	74.00	-17.25
5460.000	Average	39.85	0.92	40.77	54.00	-13.23
5460.000	Peak	51.96	0.92	52.88	74.00	-21.12
5470.000	Peak	52.48	0.95	53.43	68.20	-14.77
5480.000	Peak	51.08	0.99	52.07	68.20	-16.13
5850.000	Peak	64.03	1.51	65.54	68.20	-2.66

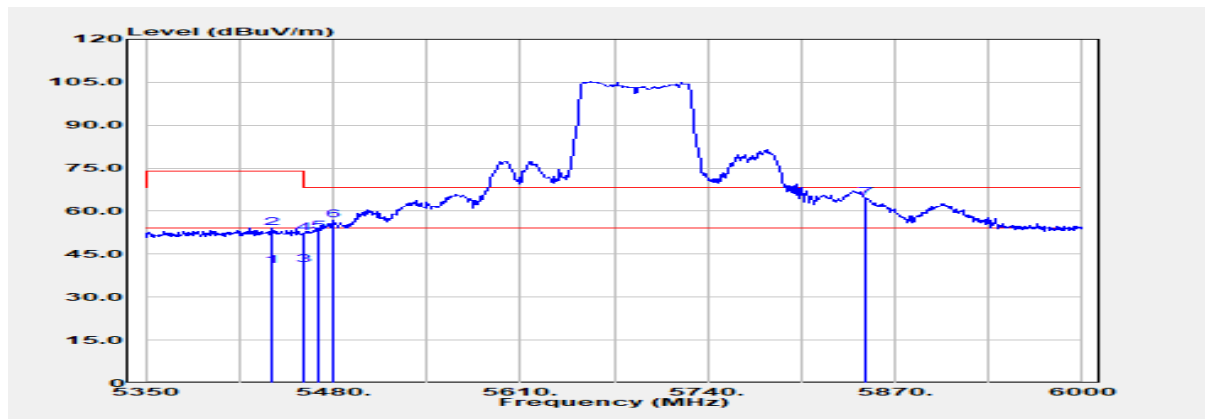
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac80
 Test Frequency :5690 MHz
 Test Mode :BE CH MID
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5437.100	Average	39.98	0.86	40.84	54.00	-13.16
5437.100	Peak	53.28	0.86	54.14	74.00	-19.86
5460.000	Average	40.32	0.92	41.24	54.00	-12.76
5460.000	Peak	51.33	0.92	52.25	74.00	-21.75
5470.000	Peak	51.89	0.95	52.84	68.20	-15.36
5480.000	Peak	55.97	0.99	56.96	68.20	-11.24
5850.000	Peak	63.11	1.51	64.63	68.20	-3.57

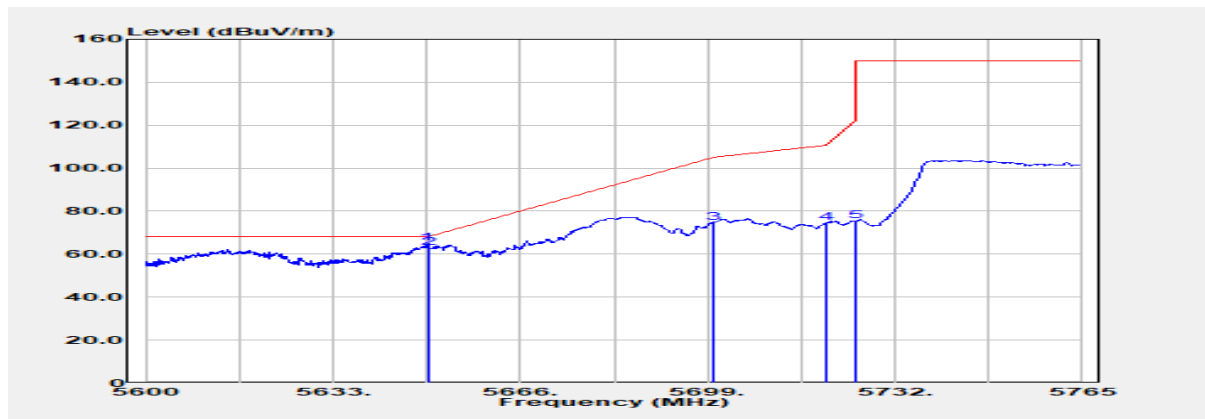
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5649.665	Peak	63.81	0.98	64.79	68.20	-3.41
5650.000	Peak	62.18	0.98	63.15	68.20	-5.05
5700.000	Peak	73.57	1.01	74.58	105.20	-30.62
5720.000	Peak	73.36	1.22	74.58	110.80	-36.22
5725.000	Peak	74.12	1.28	75.39	122.20	-46.81

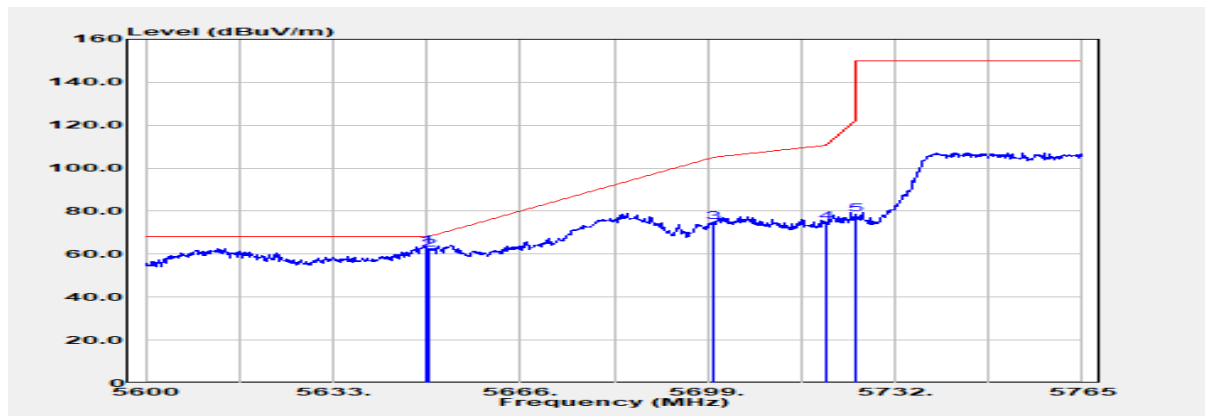
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Report Number :TERF2204000360E2
 Operation Mode :802.11ac80
 Test Frequency :5775 MHz
 Test Mode :BE CH LOW
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



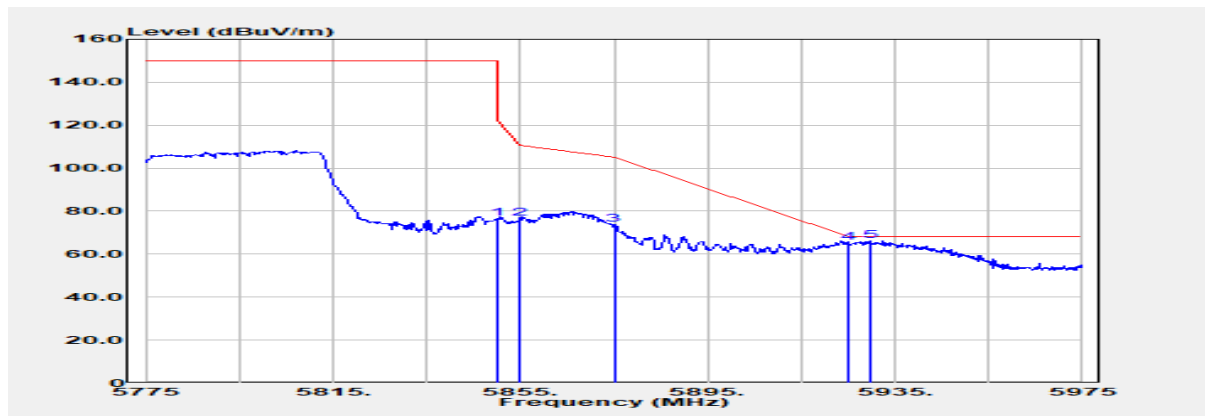
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5649.335	Peak	62.93	0.98	63.91	68.20	-4.29
5650.000	Peak	61.37	0.98	62.34	68.20	-5.86
5700.000	Peak	73.83	1.01	74.84	105.20	-30.36
5720.000	Peak	73.58	1.22	74.80	110.80	-36.00
5725.000	Peak	77.45	1.28	78.73	122.20	-43.47

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2022-04-26
Test Frequency	:5775 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



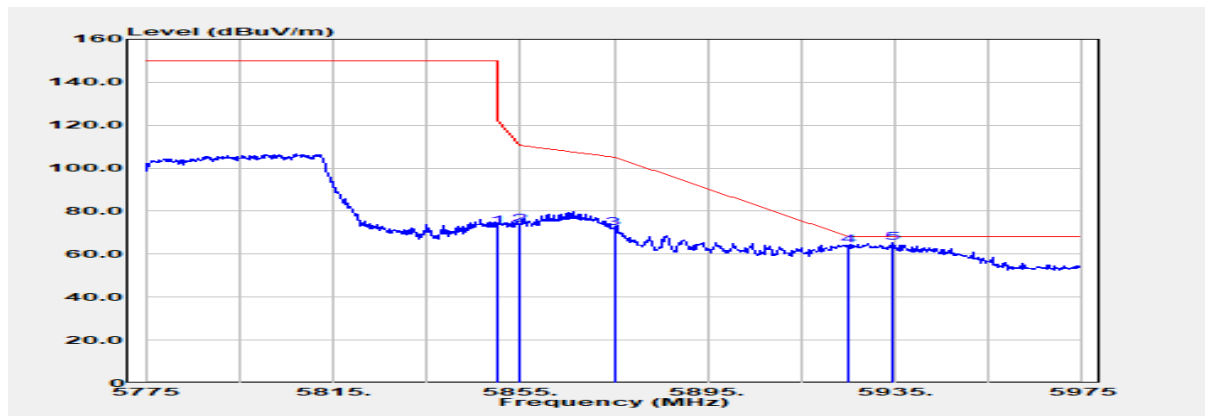
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	74.90	1.51	76.41	122.20	-45.79
5855.000	Peak	74.86	1.58	76.44	110.80	-34.36
5875.000	Peak	71.83	1.83	73.66	105.20	-31.54
5925.000	Peak	62.89	2.29	65.18	68.20	-3.02
5929.600	Peak	63.86	2.32	66.17	68.20	-2.03

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2022-04-26
Test Frequency	:5775 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



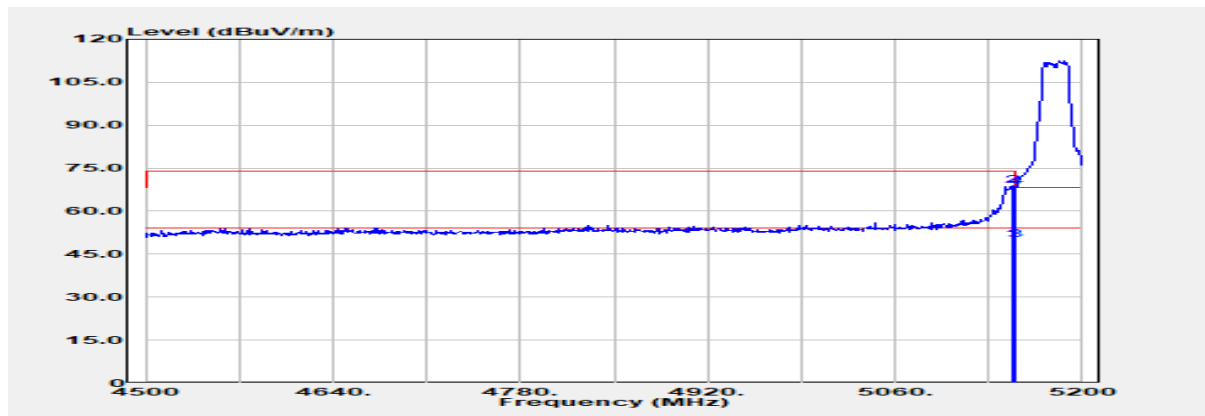
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	71.30	1.51	72.82	122.20	-49.38
5855.000	Peak	72.19	1.58	73.77	110.80	-37.03
5875.000	Peak	70.23	1.83	72.06	105.20	-33.14
5925.000	Peak	61.68	2.29	63.97	68.20	-4.23
5934.600	Peak	63.01	2.35	65.35	68.20	-2.85

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5180 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



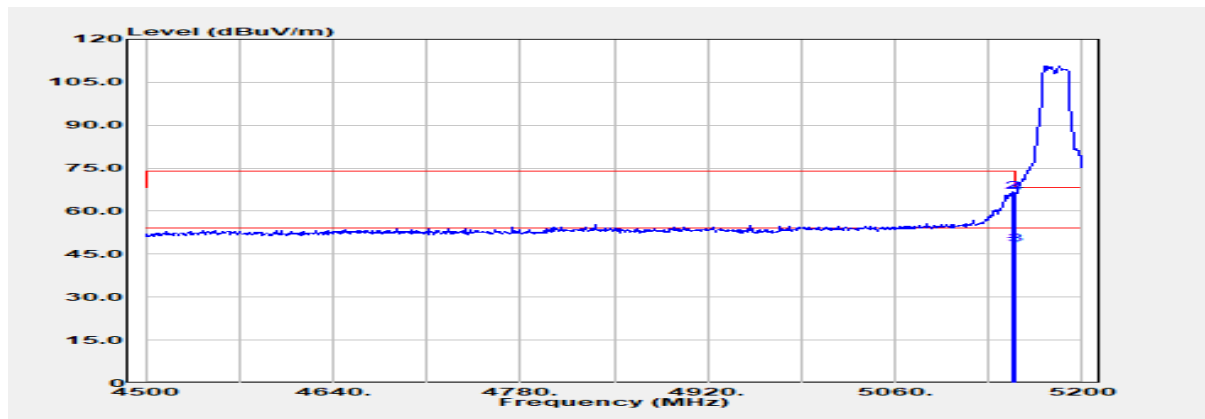
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.900	Average	48.62	1.22	49.84	54.00	-4.16
5148.900	Peak	67.53	1.22	68.76	74.00	-5.24
5150.000	Average	48.68	1.24	49.92	54.00	-4.08
5150.000	Peak	67.24	1.24	68.48	74.00	-5.52

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5180 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.200	Average	46.56	1.21	47.78	54.00	-6.22
5148.200	Peak	65.62	1.21	66.83	74.00	-7.17
5150.000	Average	47.12	1.24	48.36	54.00	-5.64
5150.000	Peak	65.11	1.24	66.35	74.00	-7.65

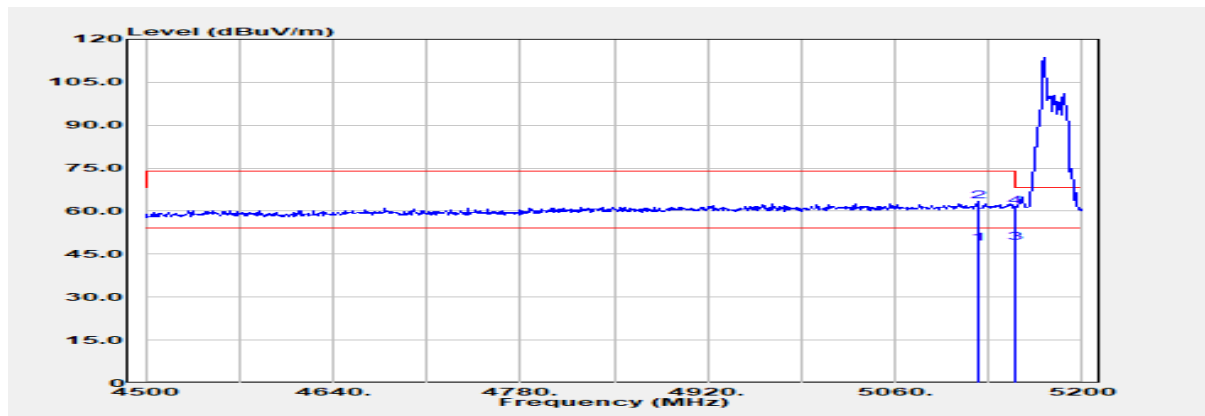
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5121.600	Average	47.75	0.83	48.57	54.00	-5.43
5121.600	Peak	62.62	0.83	63.44	74.00	-10.56
5150.000	Average	47.80	1.24	49.04	54.00	-4.96
5150.000	Peak	60.33	1.24	61.57	74.00	-12.43

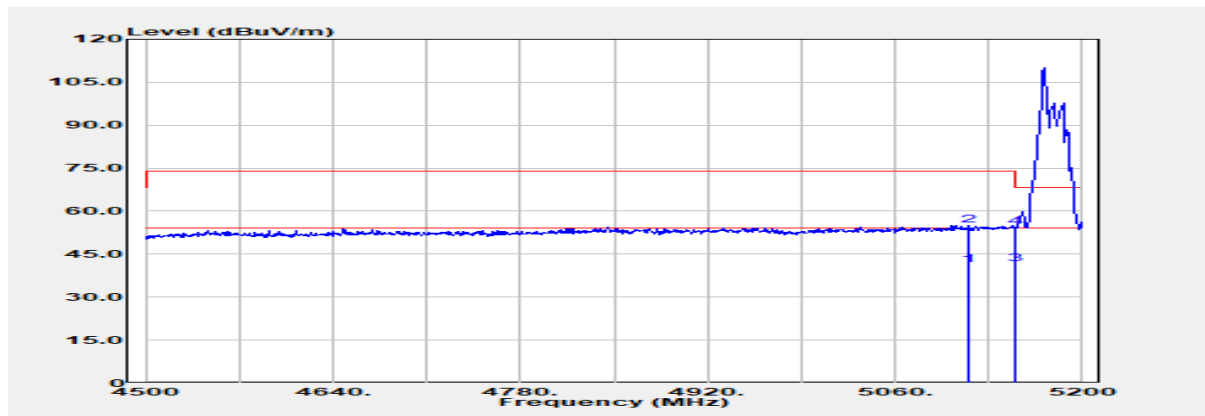
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5115.300	Average	40.39	0.74	41.12	54.00	-12.88
5115.300	Peak	54.39	0.74	55.12	74.00	-18.88
5150.000	Average	40.31	1.24	41.55	54.00	-12.45
5150.000	Peak	53.14	1.24	54.38	74.00	-19.62

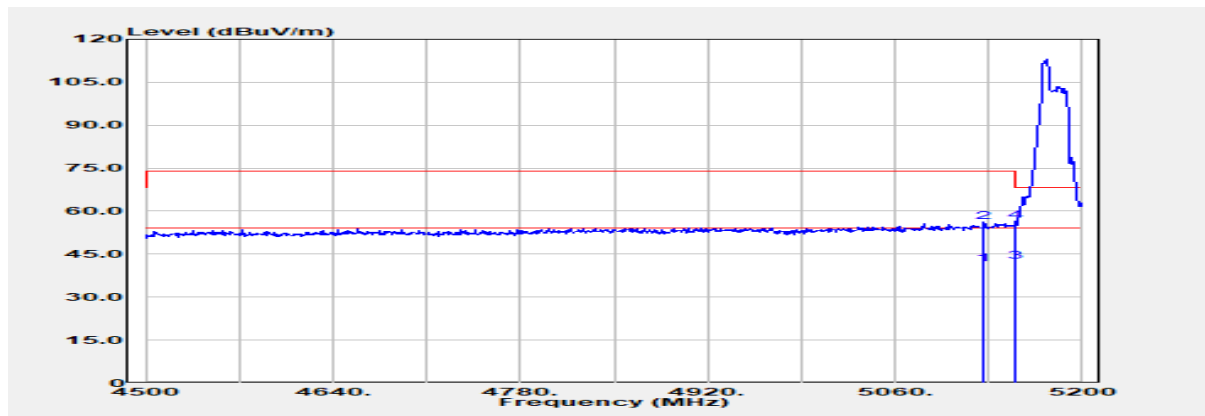
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW RU 52/37
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



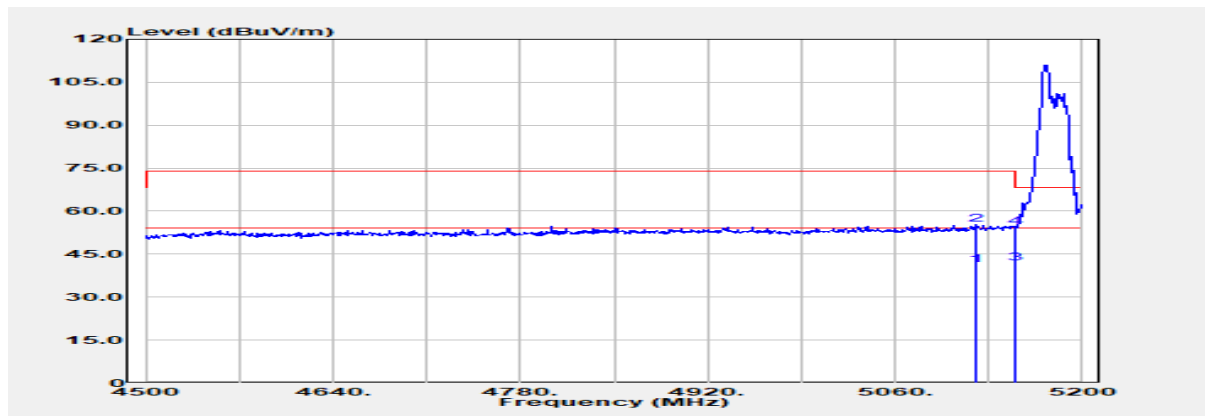
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5126.500	Average	40.53	0.90	41.43	54.00	-12.57
5126.500	Peak	55.20	0.90	56.10	74.00	-17.90
5150.000	Average	41.24	1.24	42.48	54.00	-11.52
5150.000	Peak	55.40	1.24	56.64	74.00	-17.36

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-27
Test Frequency	:5180 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH LOW RU 52/37	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



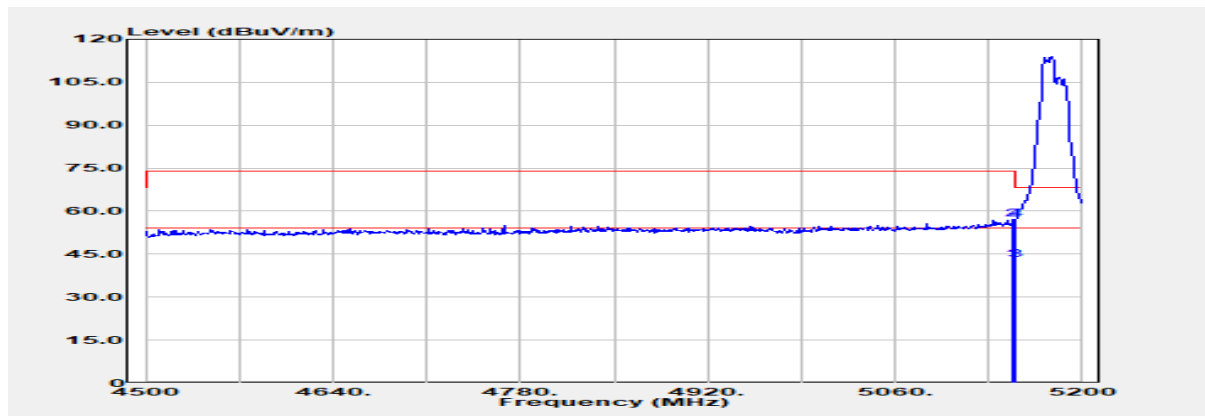
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5120.900	Average	40.37	0.82	41.18	54.00	-12.82
5120.900	Peak	54.47	0.82	55.29	74.00	-18.71
5150.000	Average	40.49	1.24	41.73	54.00	-12.27
5150.000	Peak	53.33	1.24	54.56	74.00	-19.44

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-27
Test Frequency	:5180 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH LOW RU 106/53	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5148.900	Average	41.66	1.22	42.89	54.00	-11.11
5148.900	Peak	56.04	1.22	57.26	74.00	-16.74
5150.000	Average	41.88	1.24	43.12	54.00	-10.88
5150.000	Peak	55.79	1.24	57.03	74.00	-16.97

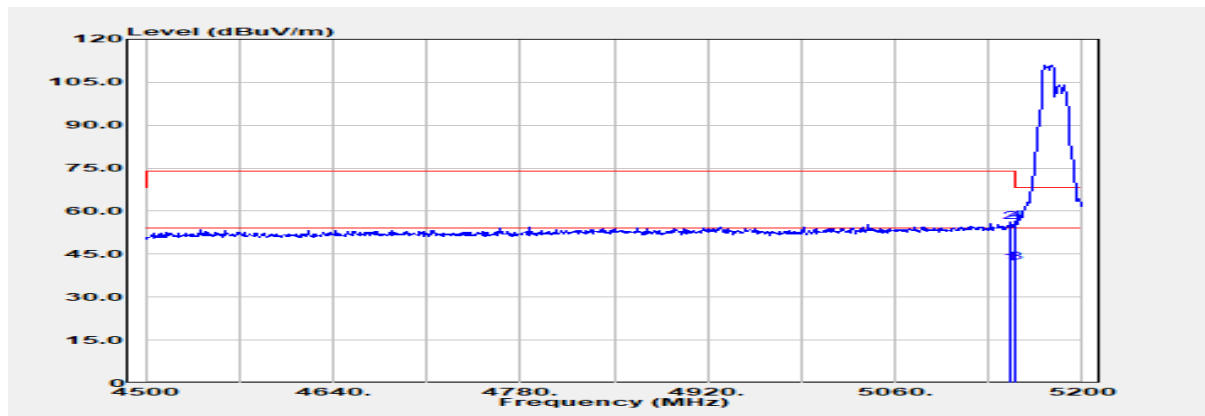
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5180 MHz
 Test Mode :BE CH LOW RU 106/53
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



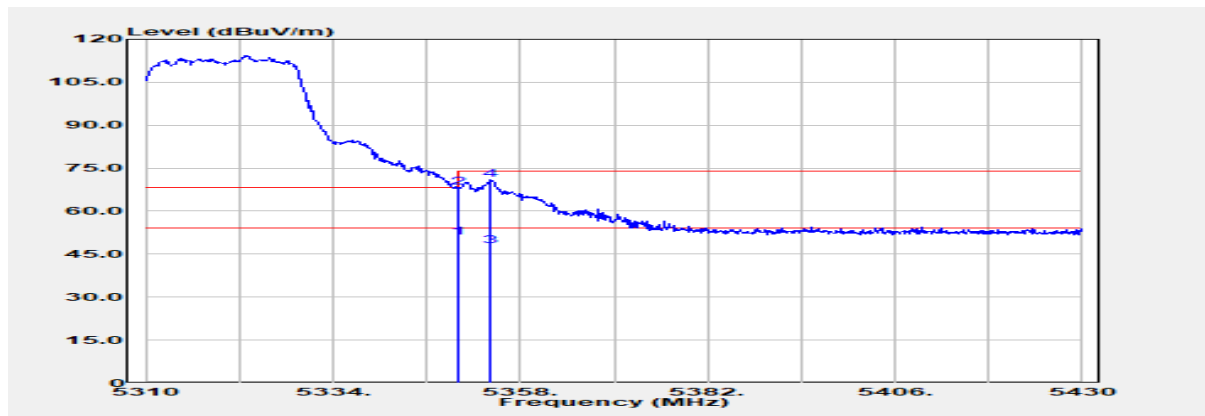
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5146.100	Average	40.73	1.18	41.91	54.00	-12.09
5146.100	Peak	55.01	1.18	56.19	74.00	-17.81
5150.000	Average	40.96	1.24	42.20	54.00	-11.80
5150.000	Peak	55.32	1.24	56.56	74.00	-17.44

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5320 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



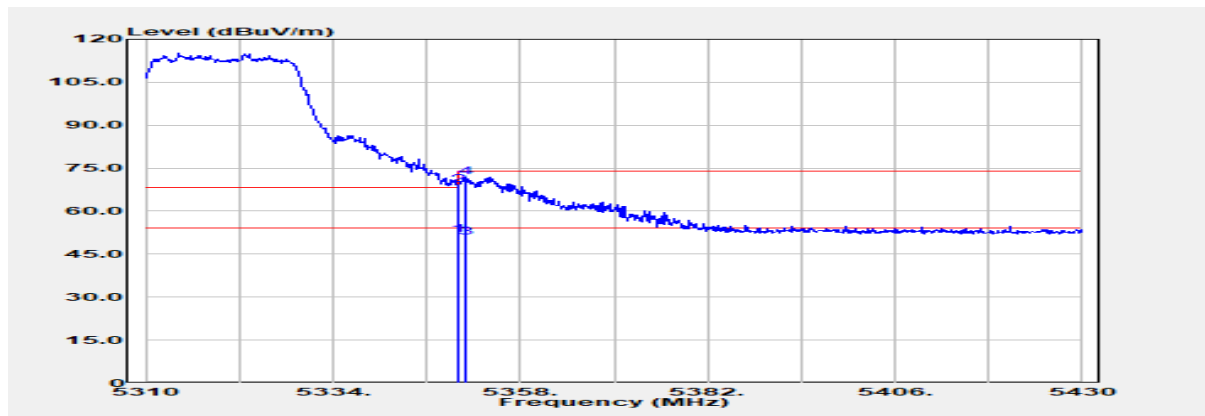
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	50.41	0.38	50.78	54.00	-3.22
5350.000	Peak	68.02	0.38	68.39	74.00	-5.61
5354.160	Average	47.37	0.41	47.78	54.00	-6.22
5354.160	Peak	70.53	0.41	70.94	74.00	-3.06

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5320 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	51.21	0.38	51.59	54.00	-2.41
5350.000	Peak	68.65	0.38	69.02	74.00	-4.98
5350.920	Average	50.37	0.38	50.75	54.00	-3.25
5350.920	Peak	71.49	0.38	71.87	74.00	-2.13

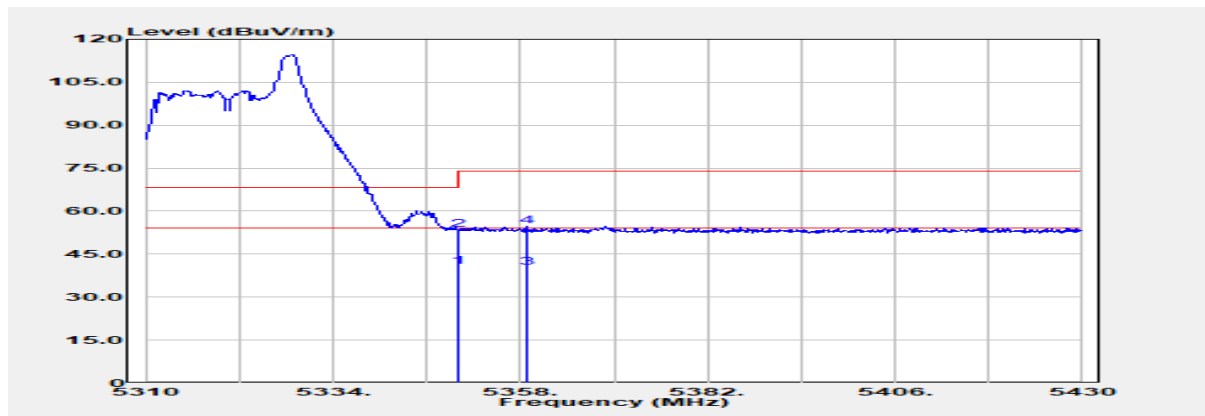
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5320 MHz
 Test Mode :BE CH HIGH RU 26/8
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	40.15	0.38	40.53	54.00	-13.47
5350.000	Peak	53.14	0.38	53.52	74.00	-20.48
5358.960	Average	39.81	0.45	40.26	54.00	-13.74
5358.960	Peak	54.39	0.45	54.84	74.00	-19.16

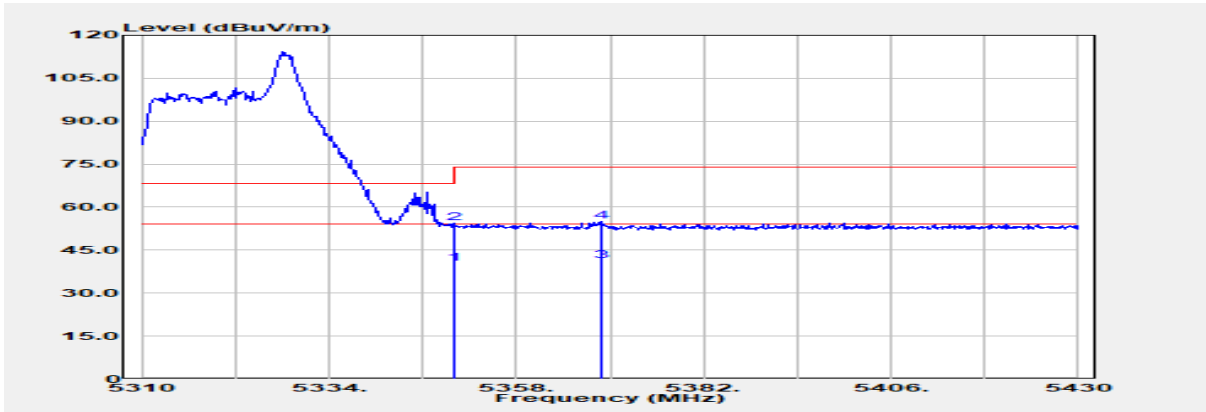
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5320 MHz
 Test Mode :BE CH HIGH RU 26/8
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	40.04	0.38	40.42	54.00	-13.58
5350.000	Peak	53.99	0.38	54.36	74.00	-19.64
5368.800	Average	40.61	0.52	41.13	54.00	-12.87
5368.800	Peak	54.38	0.52	54.90	74.00	-19.10

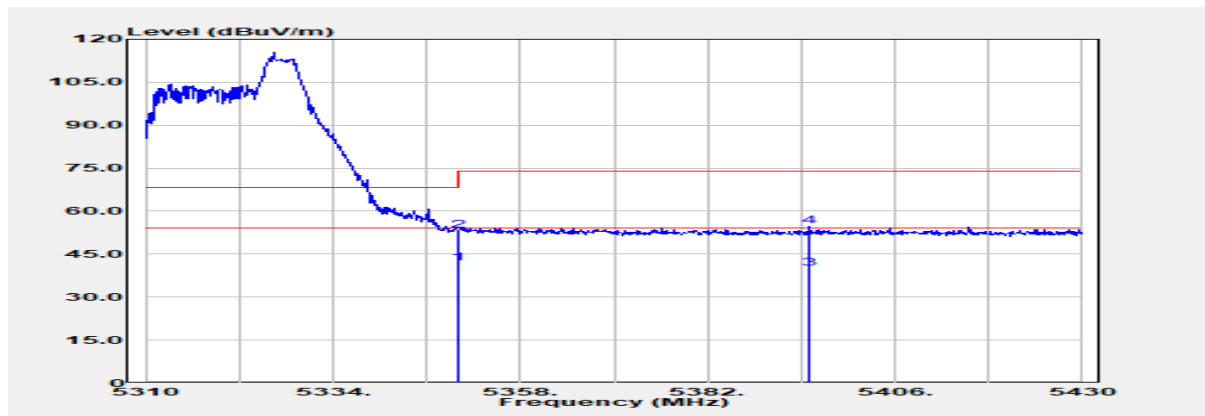
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5320 MHz
 Test Mode :BE CH HIGH RU 52/40
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



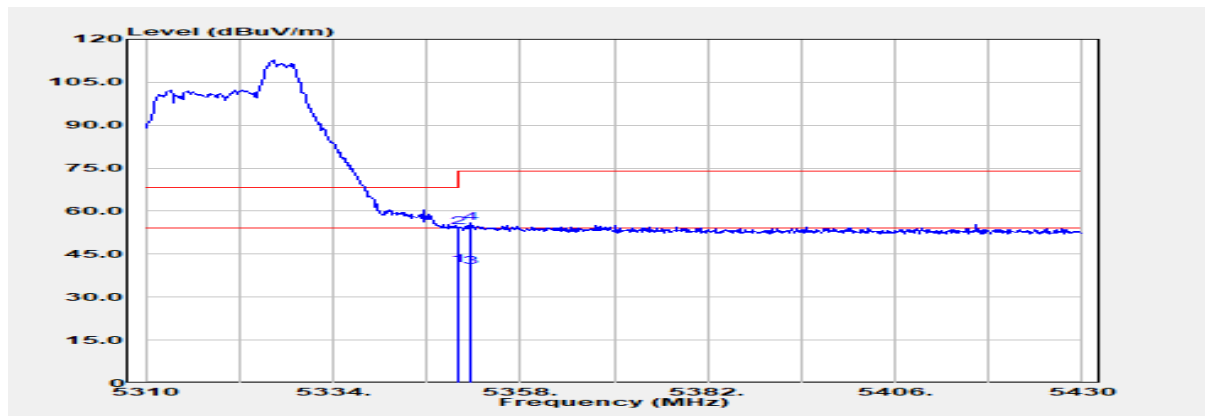
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.47	0.38	41.84	54.00	-12.16
5350.000	Peak	52.85	0.38	53.23	74.00	-20.77
5395.080	Average	39.22	0.73	39.95	54.00	-14.05
5395.080	Peak	54.06	0.73	54.79	74.00	-19.21

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-27
Test Frequency	:5320 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 52/40	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



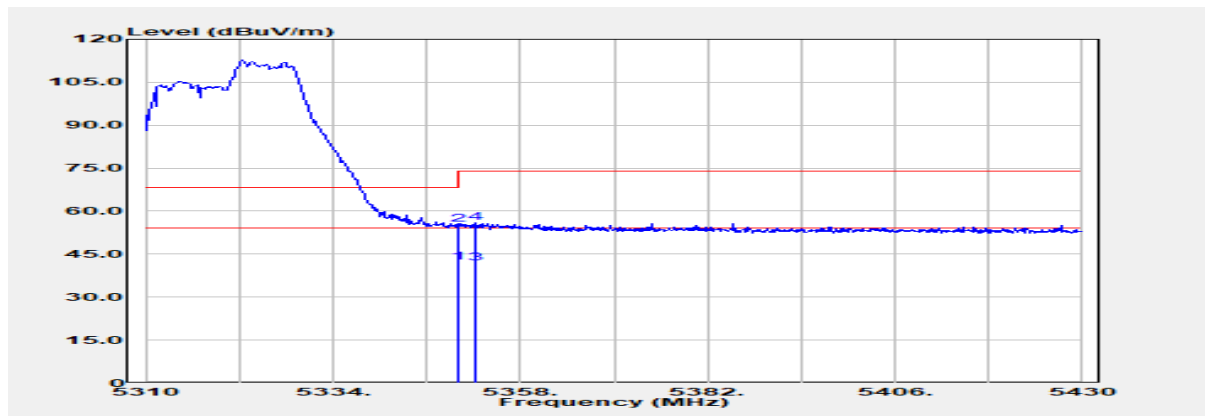
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	40.68	0.38	41.06	54.00	-12.94
5350.000	Peak	53.96	0.38	54.33	74.00	-19.67
5351.640	Average	40.16	0.39	40.54	54.00	-13.46
5351.640	Peak	55.60	0.39	55.98	74.00	-18.02

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-27
Test Frequency	:5320 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 106/54	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



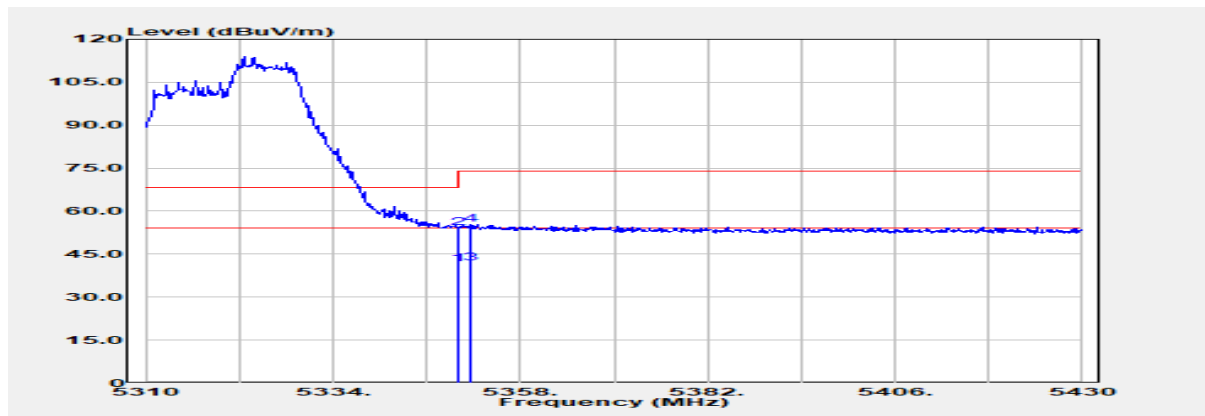
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	41.61	0.38	41.99	54.00	-12.01
5350.000	Peak	54.97	0.38	55.34	74.00	-18.66
5352.240	Average	41.43	0.39	41.82	54.00	-12.18
5352.240	Peak	55.60	0.39	55.99	74.00	-18.01

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-27
Test Frequency	:5320 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 106/54	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.22	0.38	41.59	54.00	-12.41
5350.000	Peak	53.84	0.38	54.21	74.00	-19.79
5351.760	Average	41.38	0.39	41.77	54.00	-12.23
5351.760	Peak	55.00	0.39	55.39	74.00	-18.61

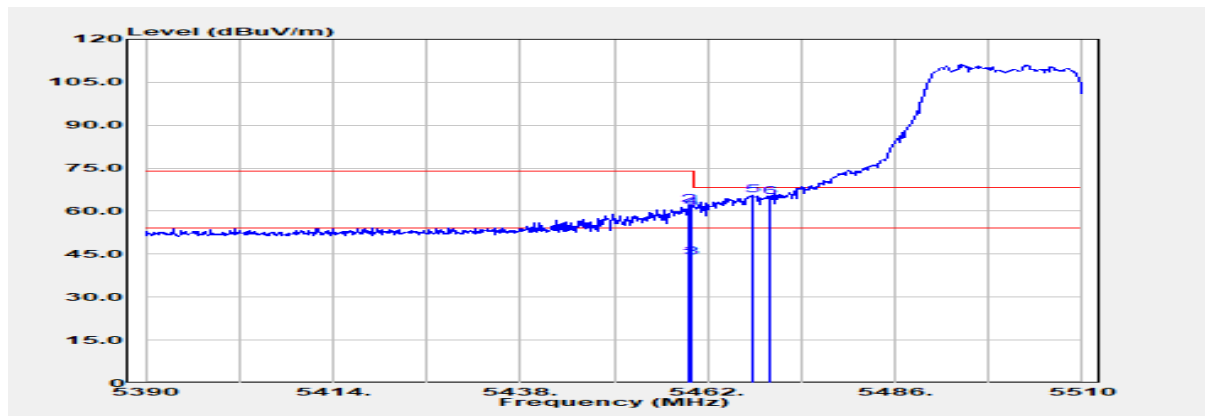
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



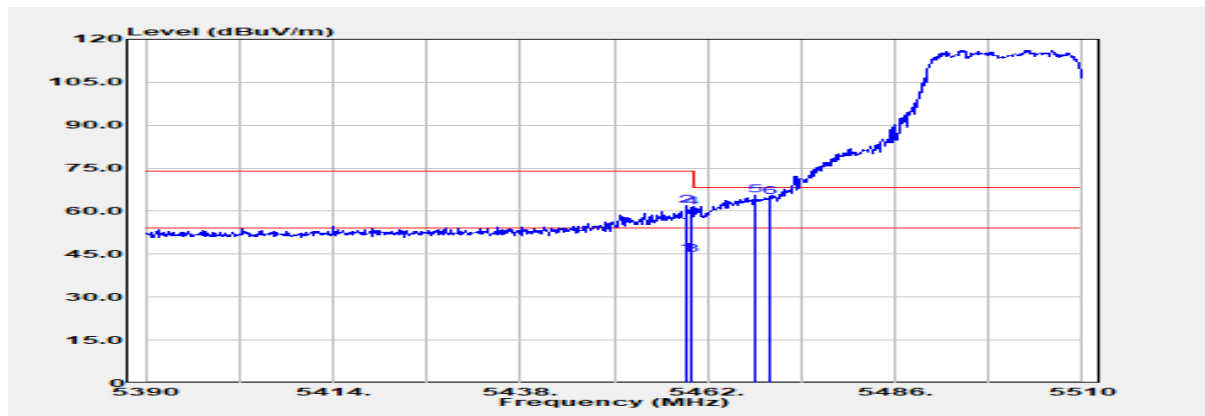
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5459.600	Average	42.68	0.92	43.60	54.00	-10.40
5459.600	Peak	61.38	0.92	62.30	74.00	-11.70
5460.000	Average	42.85	0.92	43.77	54.00	-10.23
5460.000	Peak	60.16	0.92	61.08	74.00	-12.92
5467.640	Peak	64.49	0.95	65.43	68.20	-2.77
5470.000	Peak	64.06	0.95	65.01	68.20	-3.19

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5500 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5459.360	Average	44.21	0.92	45.12	54.00	-8.88
5459.360	Peak	61.14	0.92	62.06	74.00	-11.94
5460.000	Average	44.01	0.92	44.93	54.00	-9.07
5460.000	Peak	60.31	0.92	61.23	74.00	-12.77
5468.000	Peak	64.72	0.95	65.67	68.20	-2.53
5470.040	Peak	64.13	0.95	65.09	68.20	-3.11

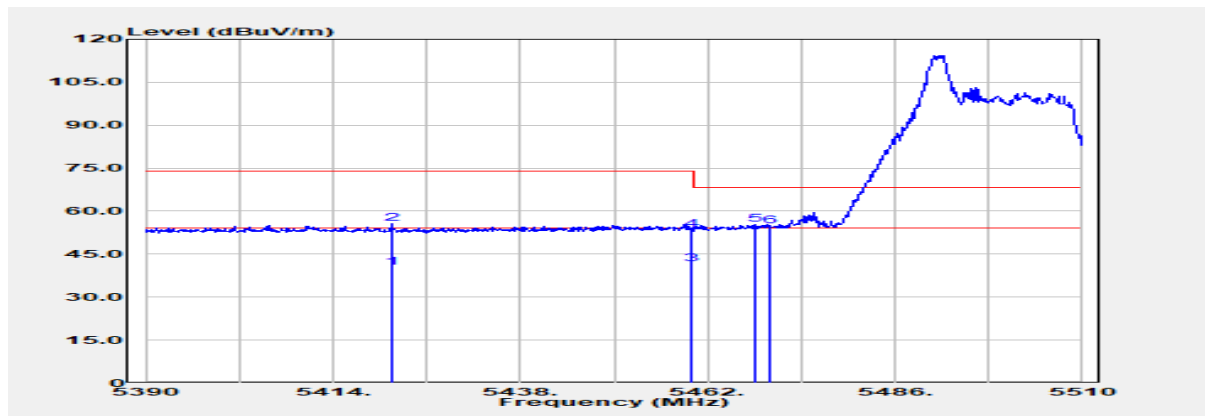
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5421.440	Average	39.52	0.82	40.34	54.00	-13.66
5421.440	Peak	54.67	0.82	55.49	74.00	-18.51
5460.000	Average	40.62	0.92	41.54	54.00	-12.46
5460.000	Peak	52.73	0.92	53.65	74.00	-20.35
5468.120	Peak	54.48	0.95	55.43	68.20	-12.77
5470.000	Peak	53.79	0.95	54.74	68.20	-13.46

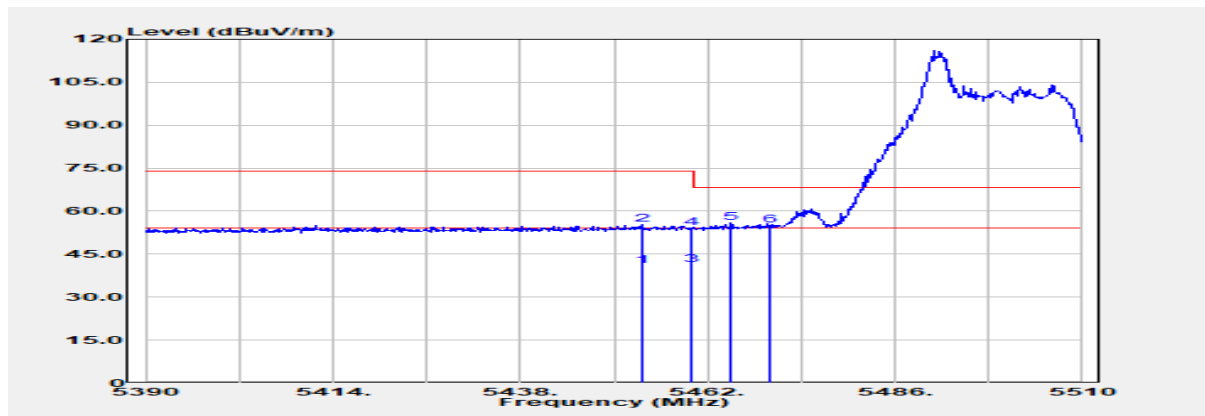
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5453.600	Average	40.03	0.90	40.92	54.00	-13.08
5453.600	Peak	54.34	0.90	55.24	74.00	-18.76
5460.000	Average	40.19	0.92	41.11	54.00	-12.89
5460.000	Peak	53.24	0.92	54.16	74.00	-19.84
5465.000	Peak	54.89	0.94	55.82	68.20	-12.38
5470.000	Peak	54.16	0.95	55.11	68.20	-13.09

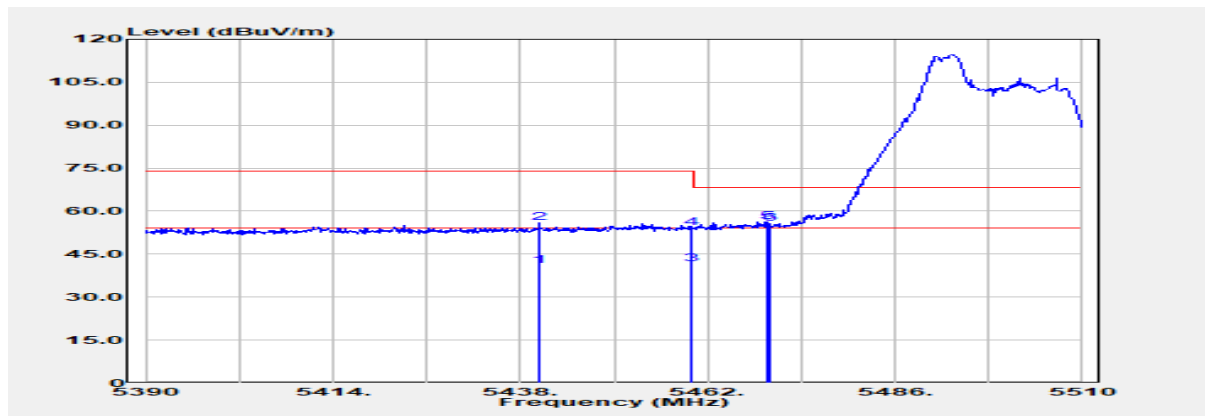
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW RU 52/37
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5440.400	Average	40.17	0.86	41.03	54.00	-12.97
5440.400	Peak	55.07	0.86	55.93	74.00	-18.07
5460.000	Average	40.73	0.92	41.64	54.00	-12.36
5460.000	Peak	53.13	0.92	54.05	74.00	-19.95
5469.680	Peak	55.37	0.95	56.32	68.20	-11.88
5470.000	Peak	54.57	0.95	55.53	68.20	-12.67

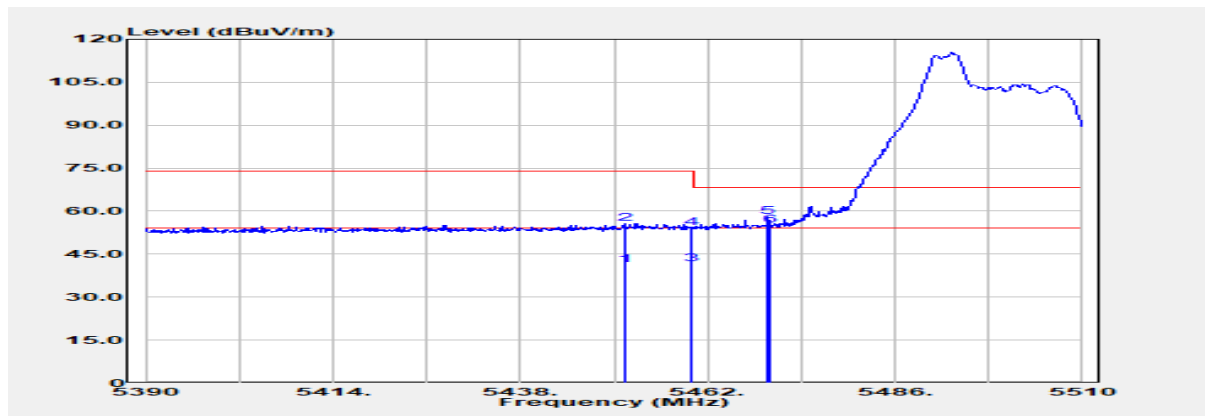
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW RU 52/37
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5451.320	Average	40.22	0.89	41.11	54.00	-12.89
5451.320	Peak	54.69	0.89	55.58	74.00	-18.42
5460.000	Average	40.61	0.92	41.53	54.00	-12.47
5460.000	Peak	53.34	0.92	54.26	74.00	-19.74
5469.800	Peak	57.05	0.95	58.00	68.20	-10.20
5470.000	Peak	54.18	0.95	55.14	68.20	-13.06

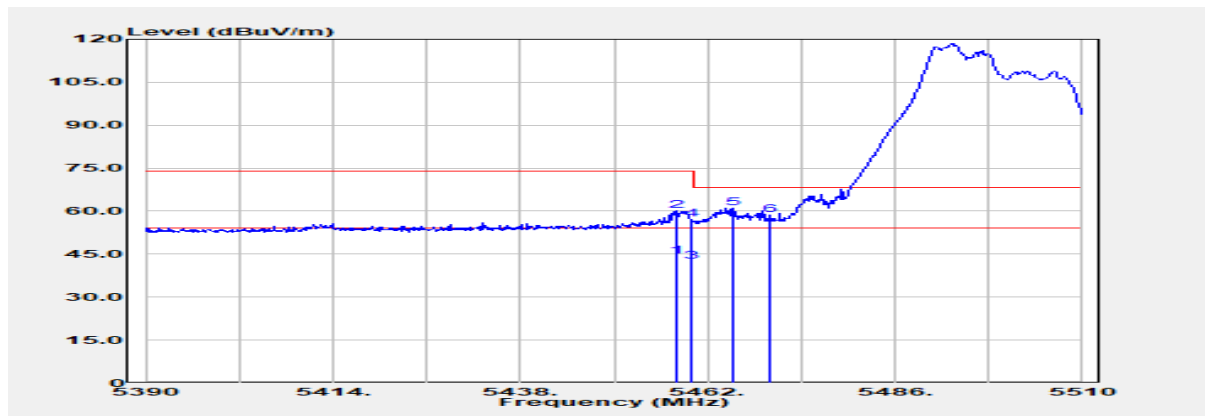
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW RU 106/53
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5458.040	Average	43.26	0.91	44.17	54.00	-9.83
5458.040	Peak	59.36	0.91	60.27	74.00	-13.73
5460.000	Average	41.36	0.92	42.28	54.00	-11.72
5460.000	Peak	56.31	0.92	57.23	74.00	-16.77
5465.120	Peak	60.15	0.94	61.09	68.20	-7.11
5470.000	Peak	57.84	0.95	58.80	68.20	-9.40

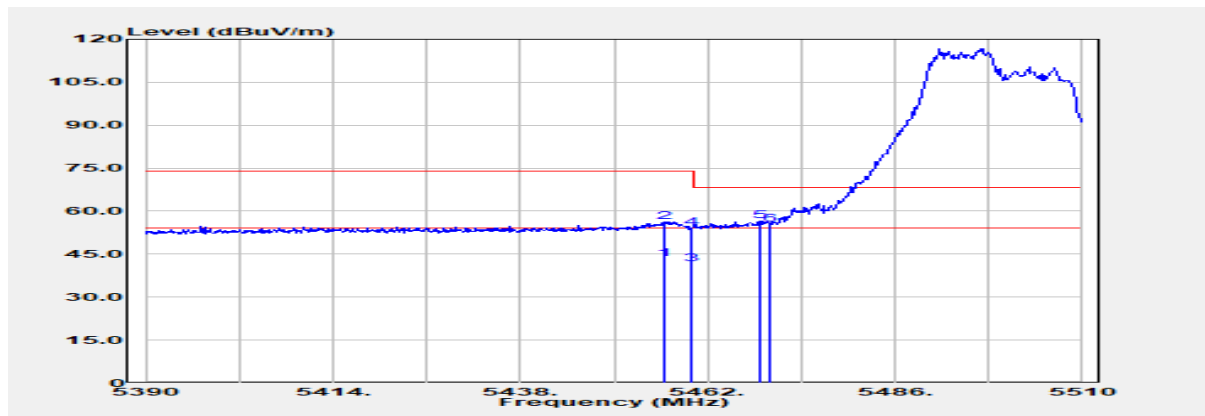
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5500 MHz
 Test Mode :BE CH LOW RU 106/53
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



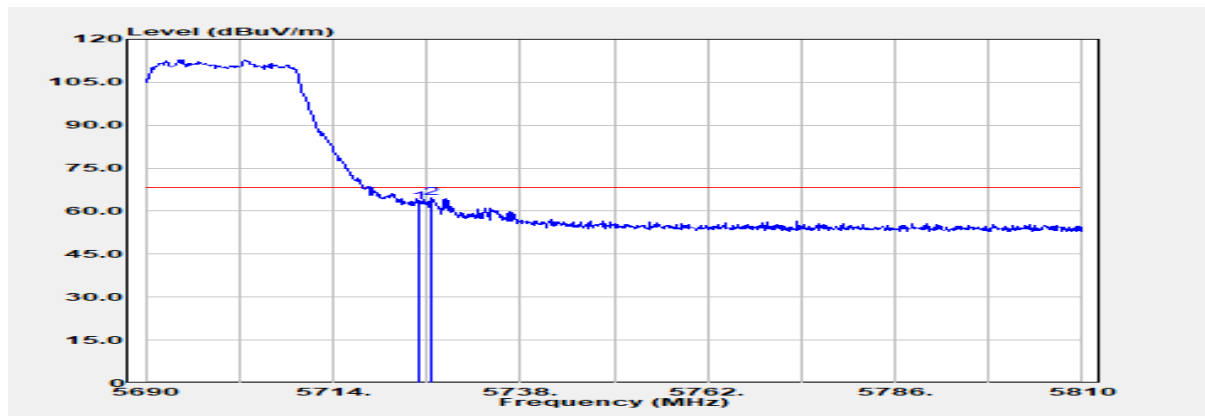
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5456.480	Average	42.40	0.91	43.30	54.00	-10.70
5456.480	Peak	55.47	0.91	56.38	74.00	-17.62
5460.000	Average	40.65	0.92	41.57	54.00	-12.43
5460.000	Peak	53.13	0.92	54.05	74.00	-19.95
5468.600	Peak	55.58	0.95	56.53	68.20	-11.67
5470.000	Peak	54.32	0.95	55.27	68.20	-12.93

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5700 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



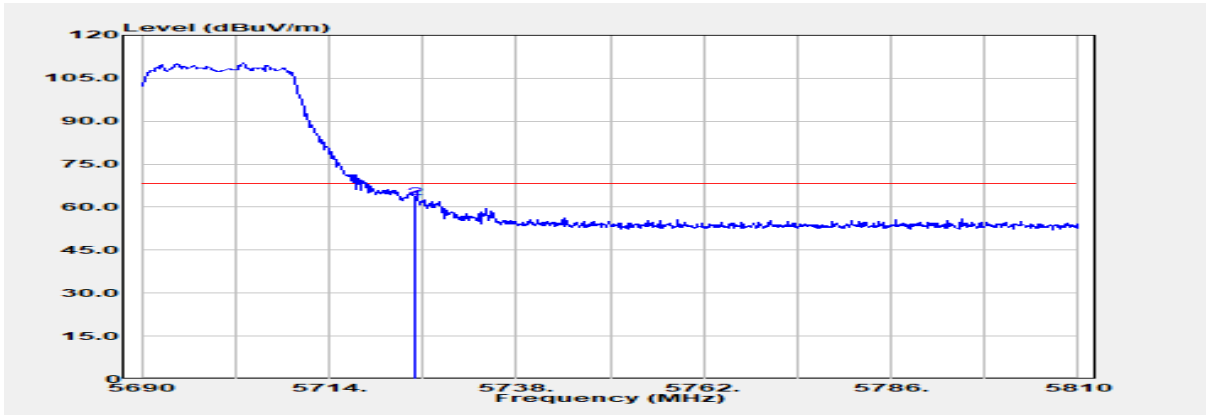
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	61.91	1.28	63.19	68.20	-5.01
5726.480	Peak	63.45	1.29	64.74	68.20	-3.46

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5700 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



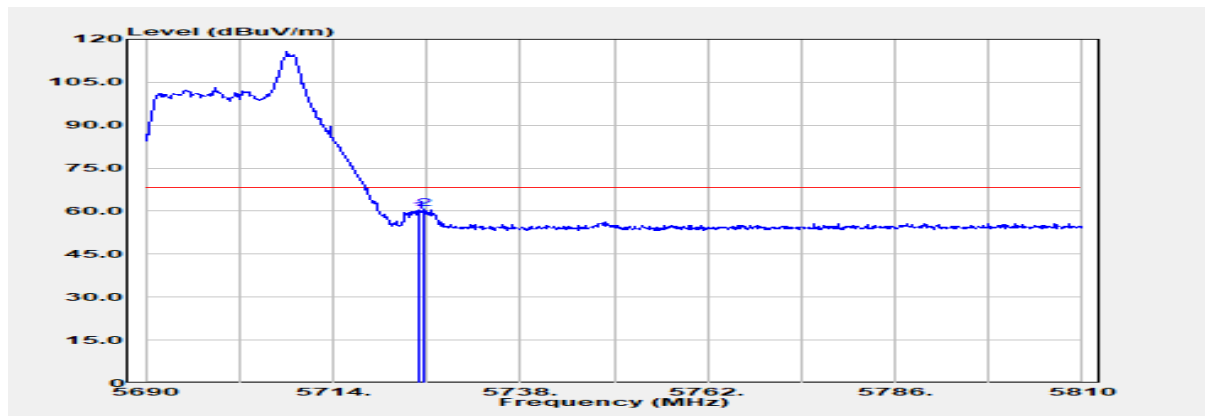
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	60.94	1.28	62.21	68.20	-5.99
5725.160	Peak	61.99	1.28	63.26	68.20	-4.94

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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH RU 26/8
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



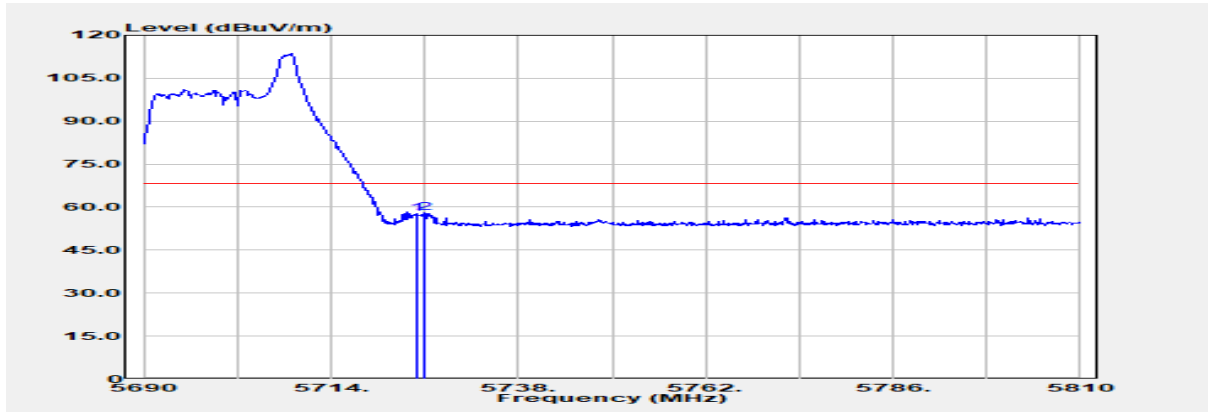
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	58.46	1.28	59.74	68.20	-8.46
5725.520	Peak	59.38	1.28	60.66	68.20	-7.54

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-27
Test Frequency	:5700 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 26/8	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



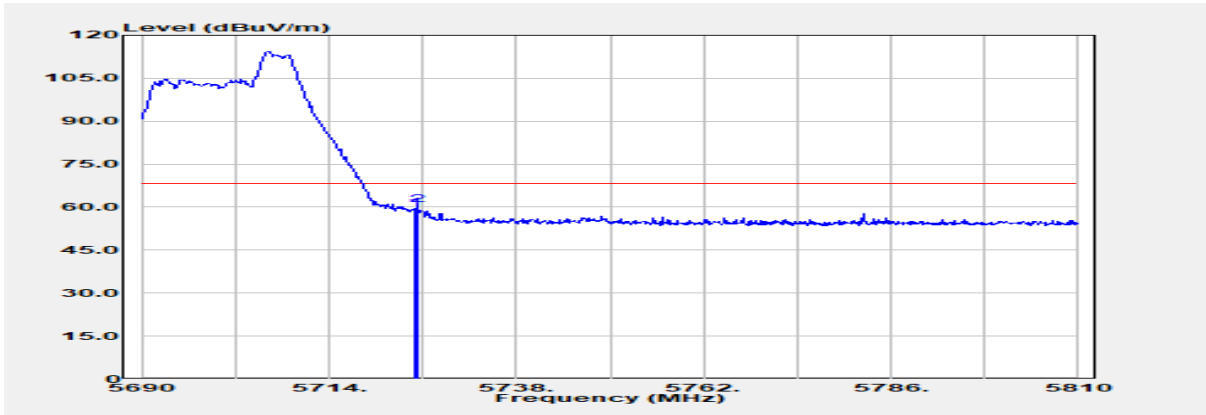
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	56.52	1.28	57.80	68.20	-10.40
5725.880	Peak	56.77	1.29	58.05	68.20	-10.15

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5700 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 52/40	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



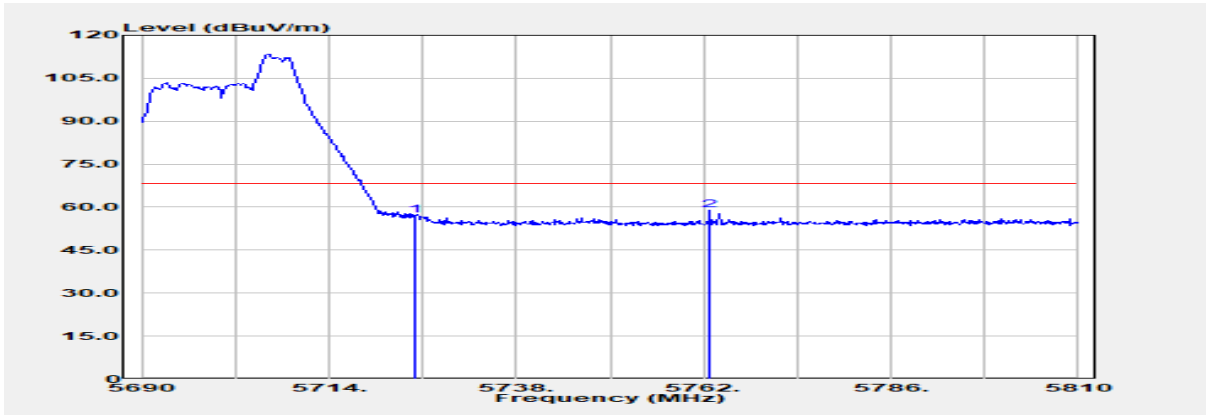
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	58.14	1.28	59.42	68.20	-8.78
5725.280	Peak	59.45	1.28	60.73	68.20	-7.47

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5700 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 52/40	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



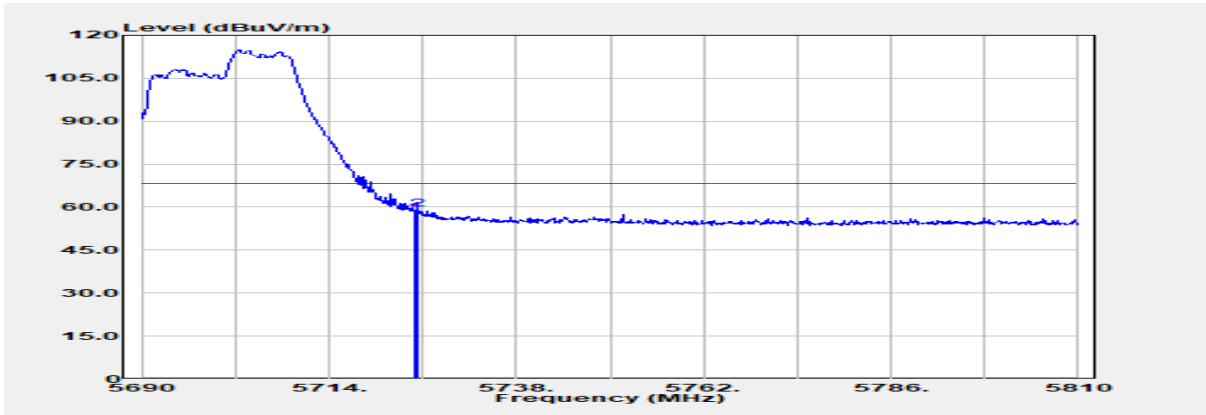
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	56.00	1.28	57.28	68.20	-10.92
5762.720	Peak	57.25	1.63	58.88	68.20	-9.32

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5700 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 106/54	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang

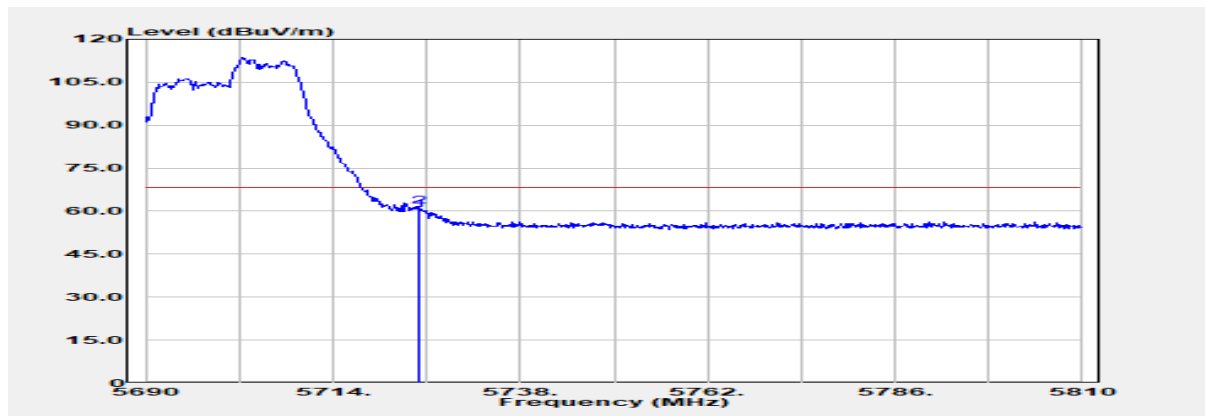


Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	56.91	1.28	58.18	68.20	-10.02
5725.400	Peak	58.01	1.28	59.29	68.20	-8.91

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5700 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 106/54	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	59.15	1.28	60.42	68.20	-7.78
5725.160	Peak	60.26	1.28	61.54	68.20	-6.66

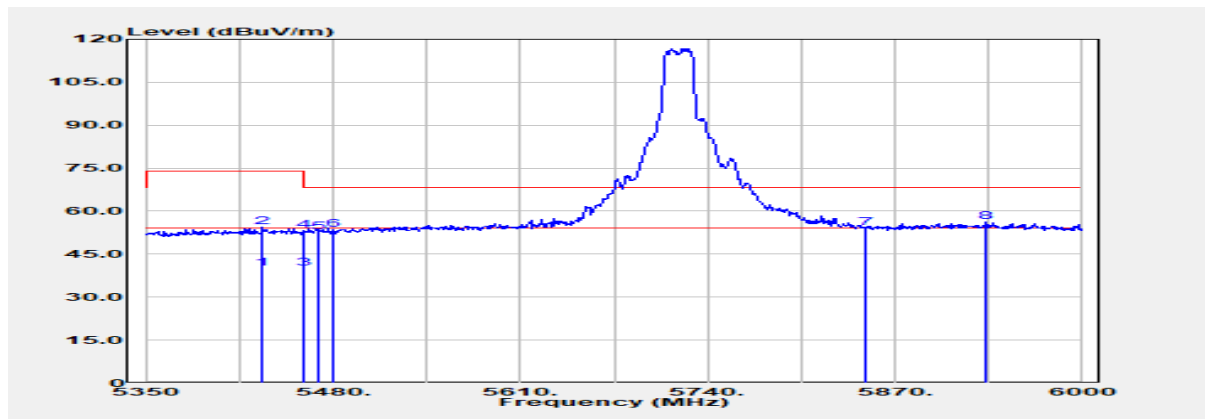
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



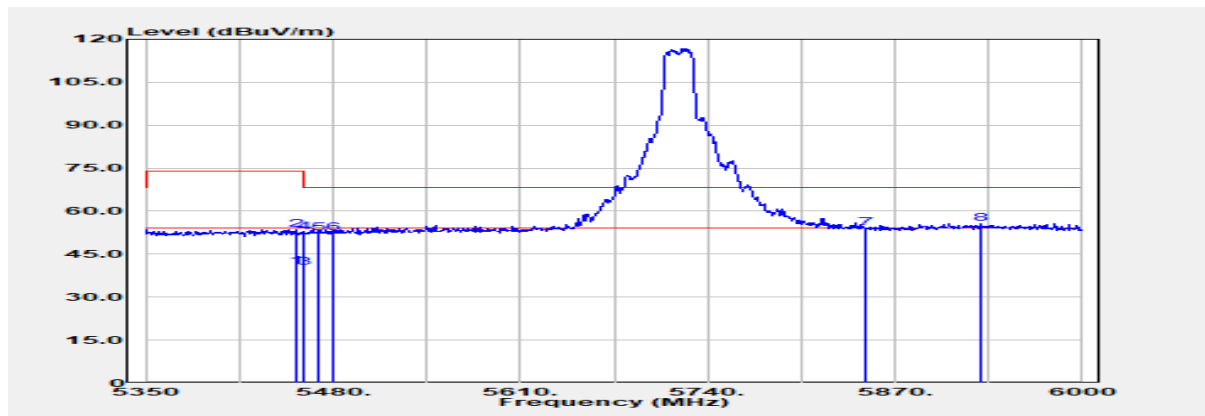
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5431.250	Average	39.29	0.84	40.14	54.00	-13.86
5431.250	Peak	53.71	0.84	54.55	74.00	-19.45
5460.000	Average	39.09	0.92	40.01	54.00	-13.99
5460.000	Peak	52.20	0.92	53.12	74.00	-20.88
5470.000	Peak	51.70	0.95	52.65	68.20	-15.55
5480.000	Peak	52.69	0.99	53.68	68.20	-14.52
5850.000	Peak	52.67	1.51	54.18	68.20	-14.02
5933.700	Peak	53.77	2.34	56.11	68.20	-12.09

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5720 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH MID FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5455.300	Average	39.56	0.90	40.46	54.00	-13.54
5455.300	Peak	52.76	0.90	53.67	74.00	-20.33
5460.000	Average	39.33	0.92	40.25	54.00	-13.75
5460.000	Peak	51.60	0.92	52.52	74.00	-21.48
5470.000	Peak	51.32	0.95	52.27	68.20	-15.93
5480.000	Peak	51.45	0.99	52.43	68.20	-15.77
5850.000	Peak	52.50	1.51	54.02	68.20	-14.18
5929.150	Peak	53.42	2.32	55.74	68.20	-12.46

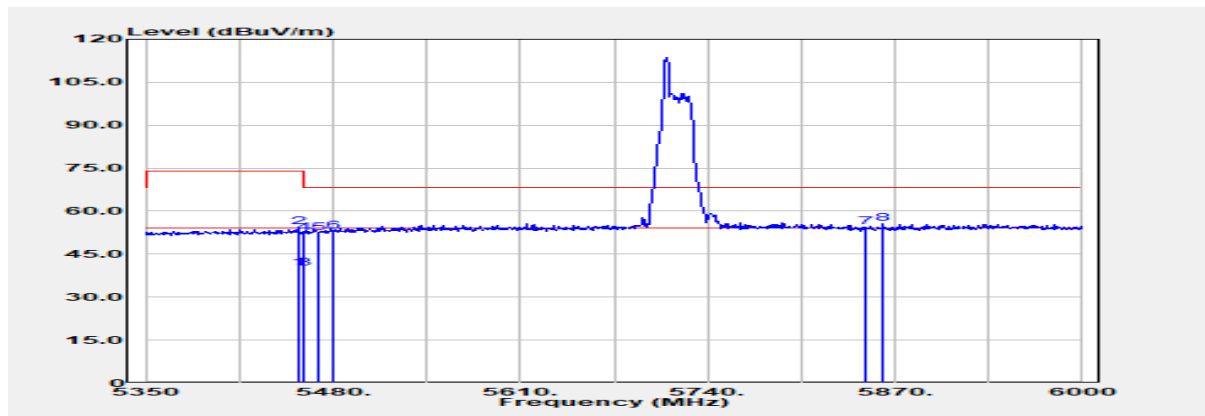
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5455.950	Average	39.03	0.91	39.93	54.00	-14.07
5455.950	Peak	53.44	0.91	54.35	74.00	-19.65
5460.000	Average	39.04	0.92	39.96	54.00	-14.04
5460.000	Peak	51.42	0.92	52.34	74.00	-21.66
5470.000	Peak	51.52	0.95	52.47	68.20	-15.73
5480.000	Peak	51.94	0.99	52.93	68.20	-15.27
5850.000	Peak	52.92	1.51	54.43	68.20	-13.77
5861.550	Peak	54.06	1.66	55.72	68.20	-12.48

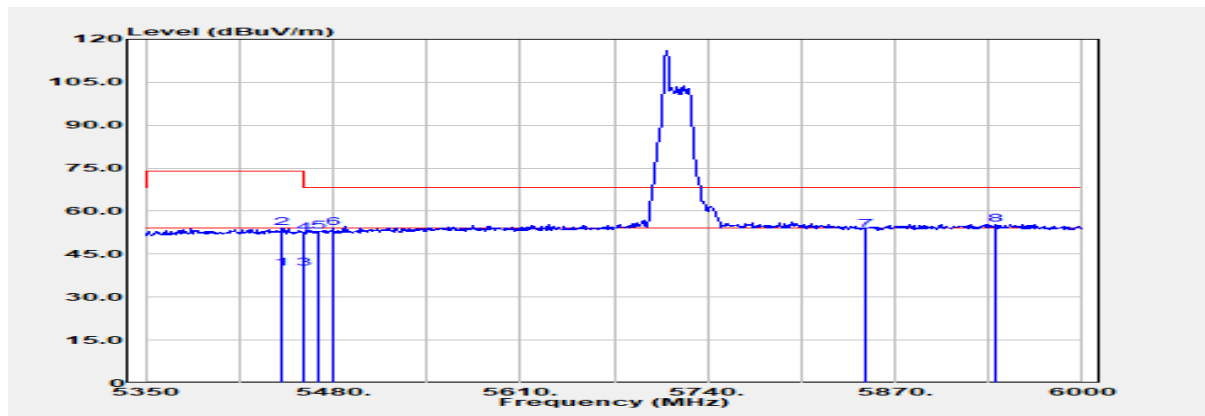
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5444.900	Average	39.16	0.87	40.03	54.00	-13.97
5444.900	Peak	53.20	0.87	54.08	74.00	-19.92
5460.000	Average	39.00	0.92	39.92	54.00	-14.08
5460.000	Peak	51.30	0.92	52.22	74.00	-21.78
5470.000	Peak	52.12	0.95	53.08	68.20	-15.12
5480.000	Peak	53.22	0.99	54.21	68.20	-13.99
5850.000	Peak	51.89	1.51	53.41	68.20	-14.79
5940.200	Peak	53.07	2.38	55.46	68.20	-12.74

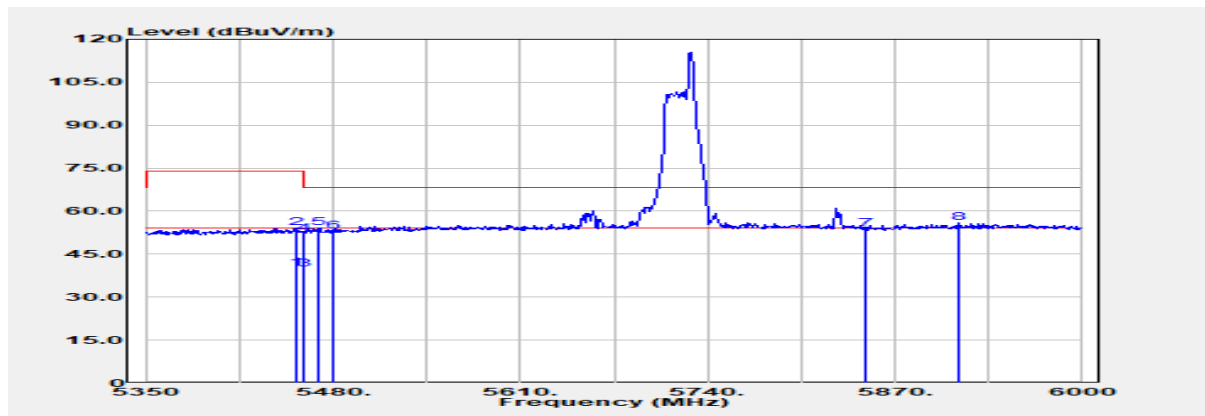
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 26/8
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5455.300	Average	39.23	0.90	40.14	54.00	-13.86
5455.300	Peak	53.28	0.90	54.19	74.00	-19.81
5460.000	Average	38.92	0.92	39.84	54.00	-14.16
5460.000	Peak	51.19	0.92	52.11	74.00	-21.89
5470.000	Peak	53.03	0.95	53.99	68.20	-14.21
5480.000	Peak	51.97	0.99	52.96	68.20	-15.24
5850.000	Peak	52.31	1.51	53.83	68.20	-14.37
5914.200	Peak	53.77	2.23	56.00	68.20	-12.20

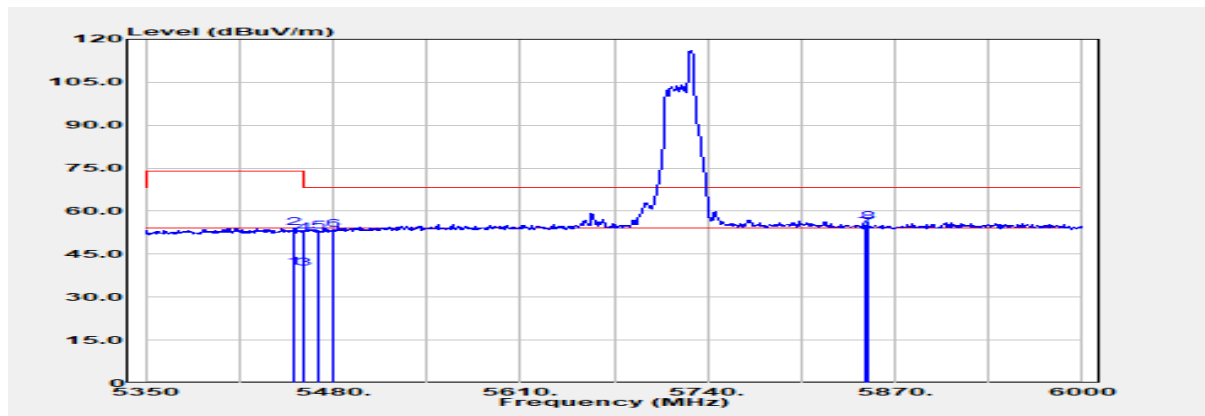
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 26/8
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5452.700	Average	39.45	0.90	40.34	54.00	-13.66
5452.700	Peak	53.19	0.90	54.09	74.00	-19.91
5460.000	Average	38.94	0.92	39.86	54.00	-14.14
5460.000	Peak	51.49	0.92	52.41	74.00	-21.59
5470.000	Peak	52.07	0.95	53.03	68.20	-15.17
5480.000	Peak	52.56	0.99	53.55	68.20	-14.65
5850.000	Peak	52.71	1.51	54.23	68.20	-13.97
5850.500	Peak	54.72	1.52	56.24	68.20	-11.96

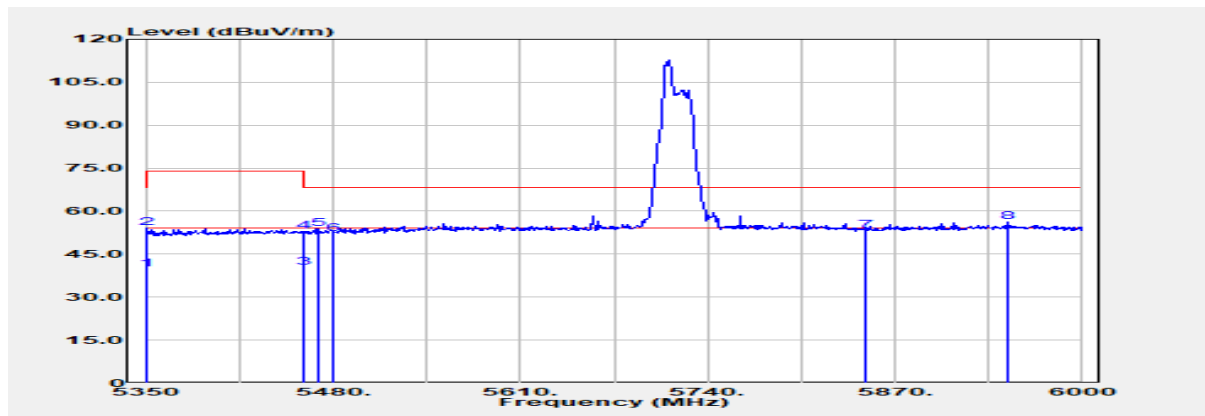
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 52/37
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.650	Average	39.20	0.38	39.58	54.00	-14.42
5350.650	Peak	53.80	0.38	54.18	74.00	-19.82
5460.000	Average	39.24	0.92	40.16	54.00	-13.84
5460.000	Peak	51.91	0.92	52.83	74.00	-21.17
5470.000	Peak	52.75	0.95	53.70	68.20	-14.50
5480.000	Peak	51.18	0.99	52.16	68.20	-16.04
5850.000	Peak	51.78	1.51	53.29	68.20	-14.91
5948.000	Peak	53.92	2.43	56.35	68.20	-11.85

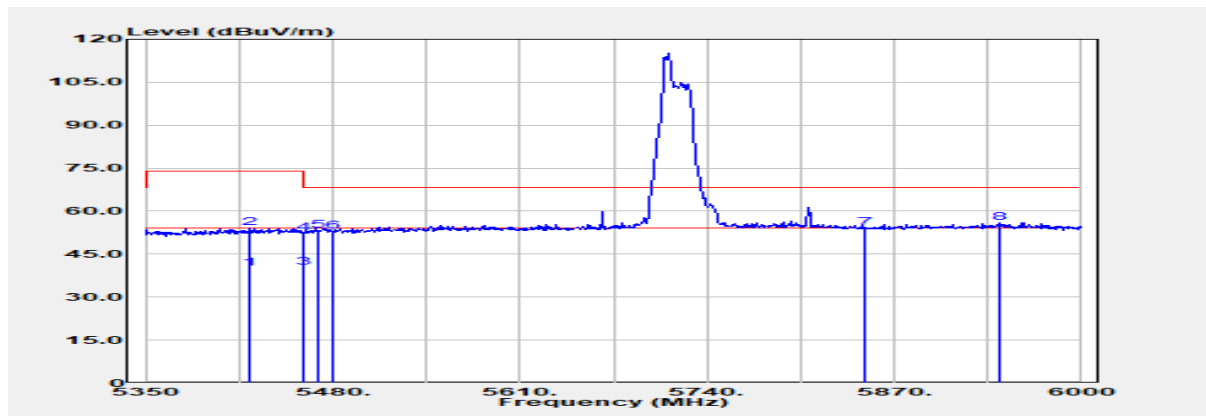
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 52/37
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5422.150	Average	39.19	0.82	40.01	54.00	-13.99
5422.150	Peak	53.32	0.82	54.14	74.00	-19.86
5460.000	Average	39.27	0.92	40.18	54.00	-13.82
5460.000	Peak	51.29	0.92	52.21	74.00	-21.79
5470.000	Peak	52.31	0.95	53.27	68.20	-14.93
5480.000	Peak	51.90	0.99	52.89	68.20	-15.31
5850.000	Peak	52.49	1.51	54.00	68.20	-14.20
5942.800	Peak	53.63	2.40	56.03	68.20	-12.17

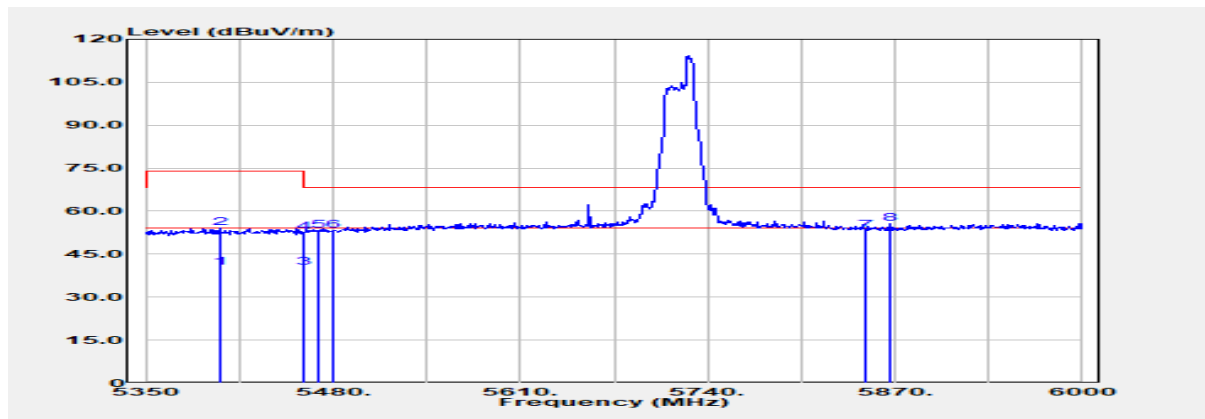
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 52/40
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5401.350	Average	39.43	0.77	40.20	54.00	-13.80
5401.350	Peak	53.39	0.77	54.16	74.00	-19.84
5460.000	Average	39.38	0.92	40.29	54.00	-13.71
5460.000	Peak	51.78	0.92	52.70	74.00	-21.30
5470.000	Peak	52.33	0.95	53.28	68.20	-14.92
5480.000	Peak	52.24	0.99	53.23	68.20	-14.97
5850.000	Peak	51.60	1.51	53.11	68.20	-15.09
5867.400	Peak	53.98	1.73	55.71	68.20	-12.49

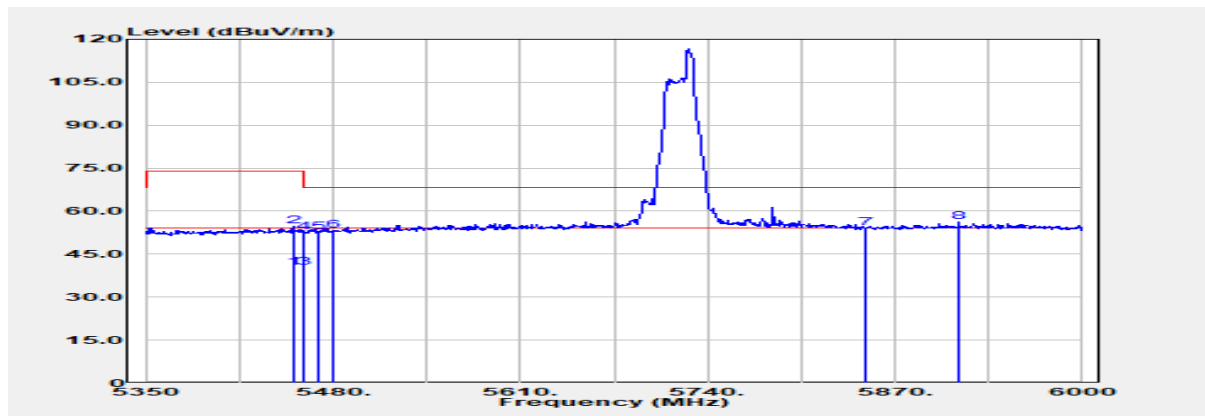
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 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 52/40
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5452.050	Average	39.44	0.89	40.33	54.00	-13.67
5452.050	Peak	53.89	0.89	54.78	74.00	-19.22
5460.000	Average	39.23	0.92	40.15	54.00	-13.85
5460.000	Peak	51.78	0.92	52.70	74.00	-21.30
5470.000	Peak	51.82	0.95	52.77	68.20	-15.43
5480.000	Peak	52.16	0.99	53.15	68.20	-15.05
5850.000	Peak	52.55	1.51	54.06	68.20	-14.14
5914.200	Peak	53.89	2.23	56.12	68.20	-12.08

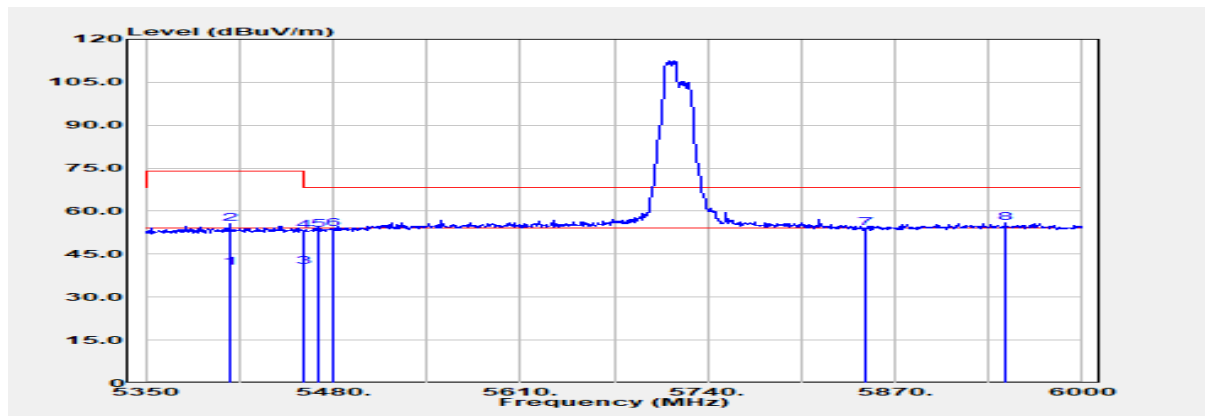
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 106/53
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5407.850	Average	39.59	0.79	40.37	54.00	-13.63
5407.850	Peak	54.85	0.79	55.64	74.00	-18.36
5460.000	Average	39.65	0.92	40.57	54.00	-13.43
5460.000	Peak	52.31	0.92	53.23	74.00	-20.77
5470.000	Peak	52.52	0.95	53.48	68.20	-14.72
5480.000	Peak	52.86	0.99	53.85	68.20	-14.35
5850.000	Peak	52.74	1.51	54.25	68.20	-13.95
5946.700	Peak	53.37	2.42	55.79	68.20	-12.41

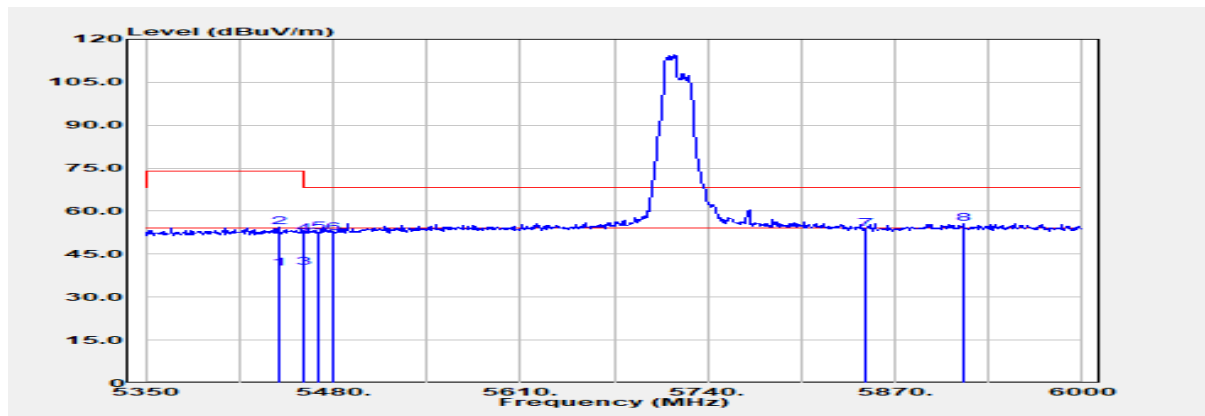
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 106/53
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5442.300	Average	39.28	0.87	40.15	54.00	-13.85
5442.300	Peak	53.48	0.87	54.34	74.00	-19.66
5460.000	Average	39.29	0.92	40.21	54.00	-13.79
5460.000	Peak	51.26	0.92	52.18	74.00	-21.82
5470.000	Peak	51.71	0.95	52.66	68.20	-15.54
5480.000	Peak	51.33	0.99	52.32	68.20	-15.88
5850.000	Peak	52.46	1.51	53.97	68.20	-14.23
5917.450	Peak	53.37	2.25	55.62	68.20	-12.58

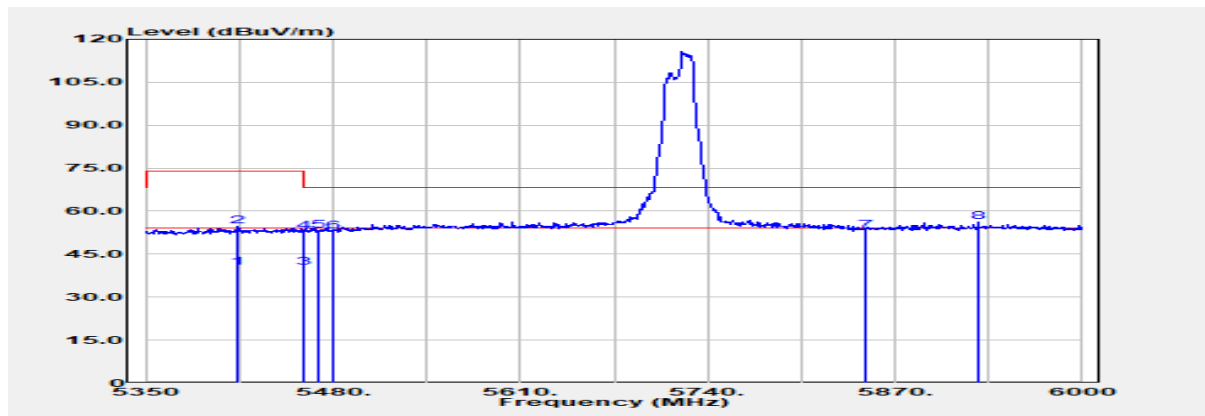
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5720 MHz
 Test Mode :BE CH MID RU 106/54
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



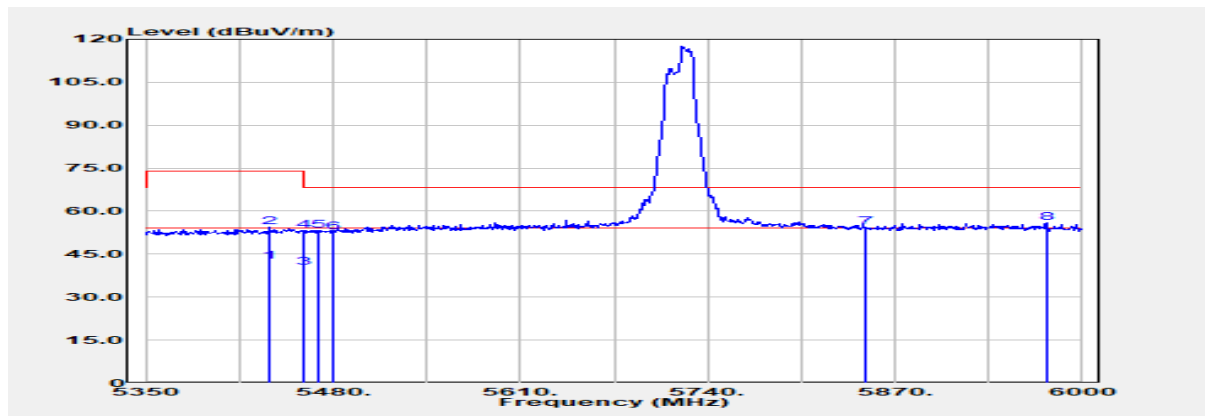
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5413.050	Average	39.45	0.80	40.25	54.00	-13.75
5413.050	Peak	53.90	0.80	54.69	74.00	-19.31
5460.000	Average	39.52	0.92	40.44	54.00	-13.56
5460.000	Peak	51.86	0.92	52.78	74.00	-21.22
5470.000	Peak	52.32	0.95	53.27	68.20	-14.93
5480.000	Peak	52.07	0.99	53.05	68.20	-15.15
5850.000	Peak	51.69	1.51	53.20	68.20	-15.00
5927.850	Peak	54.06	2.31	56.37	68.20	-11.83

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5720 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH MID RU 106/54	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5436.450	Average	41.51	0.85	42.36	54.00	-11.64
5436.450	Peak	53.52	0.85	54.37	74.00	-19.63
5460.000	Average	39.41	0.92	40.33	54.00	-13.67
5460.000	Peak	52.44	0.92	53.36	74.00	-20.64
5470.000	Peak	52.18	0.95	53.13	68.20	-15.07
5480.000	Peak	51.69	0.99	52.67	68.20	-15.53
5850.000	Peak	52.90	1.51	54.41	68.20	-13.79
5975.300	Peak	53.83	2.14	55.97	68.20	-12.23

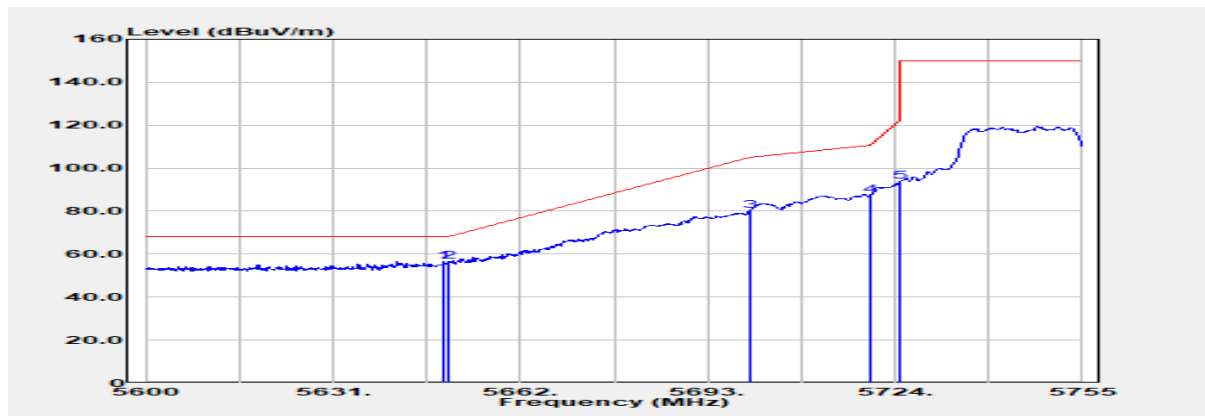
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5649.290	Peak	55.52	0.98	56.50	68.20	-11.70
5650.000	Peak	55.48	0.98	56.46	68.20	-11.74
5700.000	Peak	79.21	1.01	80.22	105.20	-24.98
5720.000	Peak	86.18	1.22	87.40	110.80	-23.40
5725.000	Peak	92.75	1.28	94.03	122.20	-28.17

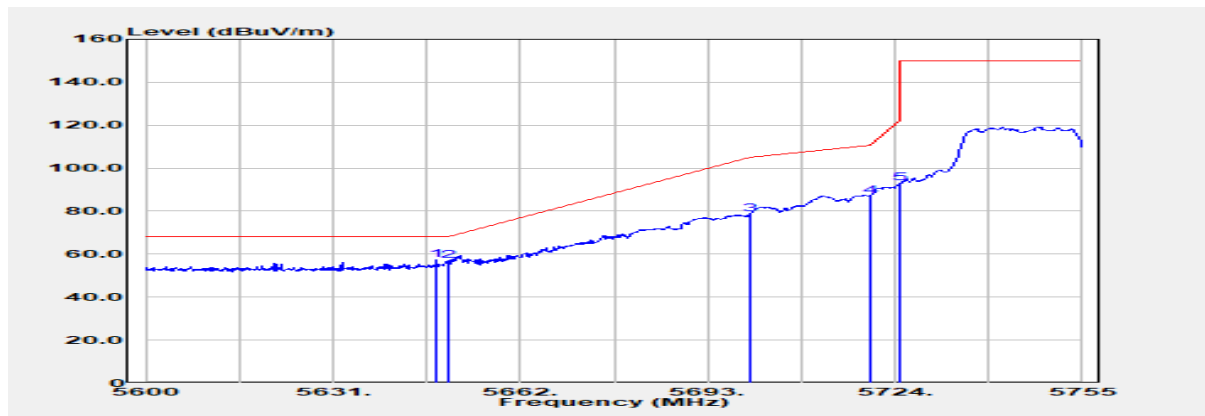
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5648.050	Peak	56.31	0.98	57.29	68.20	-10.91
5650.000	Peak	56.09	0.98	57.07	68.20	-11.13
5700.000	Peak	77.73	1.01	78.74	105.20	-26.46
5720.000	Peak	85.79	1.22	87.01	110.80	-23.79
5725.000	Peak	91.67	1.28	92.95	122.20	-29.25

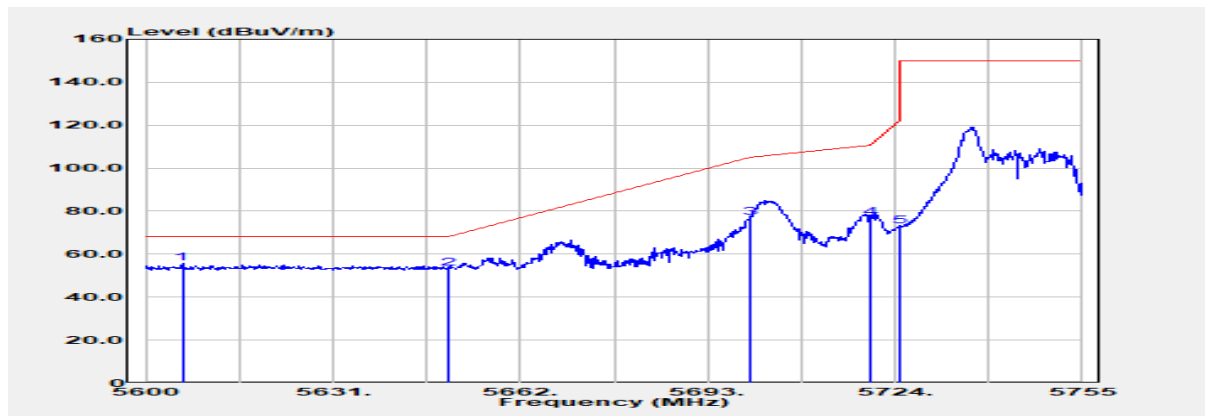
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5606.045	Peak	54.56	1.13	55.69	68.20	-12.51
5650.000	Peak	52.49	0.98	53.46	68.20	-14.74
5700.000	Peak	76.06	1.01	77.07	105.20	-28.13
5720.000	Peak	75.71	1.22	76.94	110.80	-33.86
5725.000	Peak	71.60	1.28	72.88	122.20	-49.32

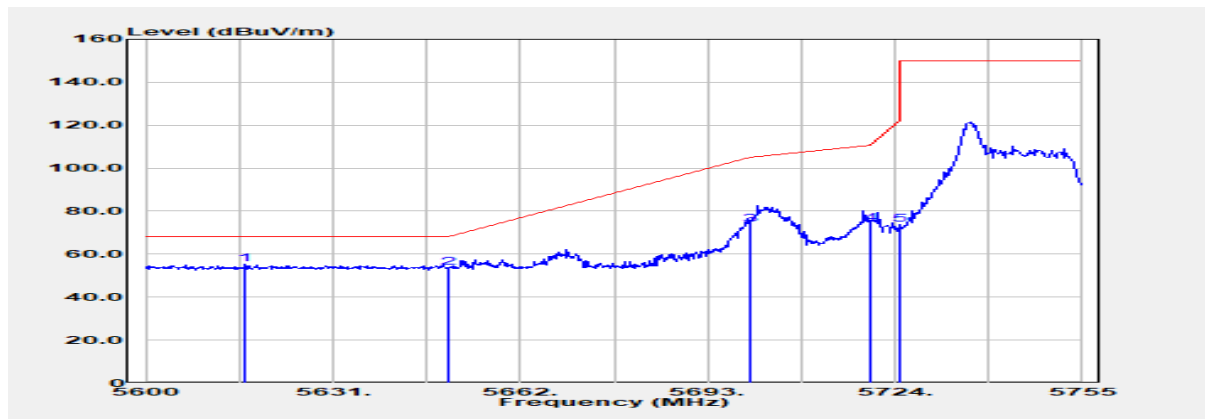
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5745 MHz
 Test Mode :BE CH LOW RU 26/0
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



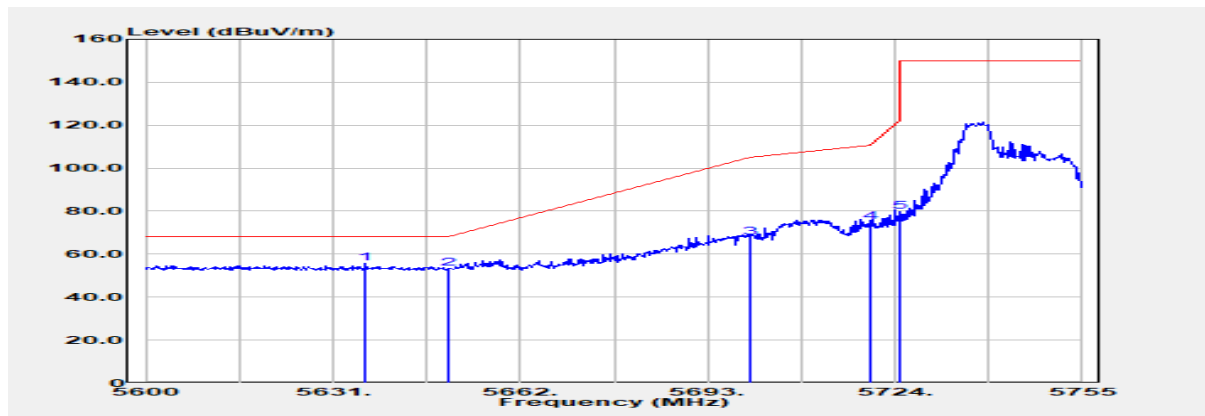
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5616.585	Peak	54.16	1.09	55.25	68.20	-12.95
5650.000	Peak	52.93	0.98	53.91	68.20	-14.29
5700.000	Peak	72.97	1.01	73.98	105.20	-31.22
5720.000	Peak	72.98	1.22	74.21	110.80	-36.59
5725.000	Peak	72.64	1.28	73.91	122.20	-48.29

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5745 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH LOW RU 52/37	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



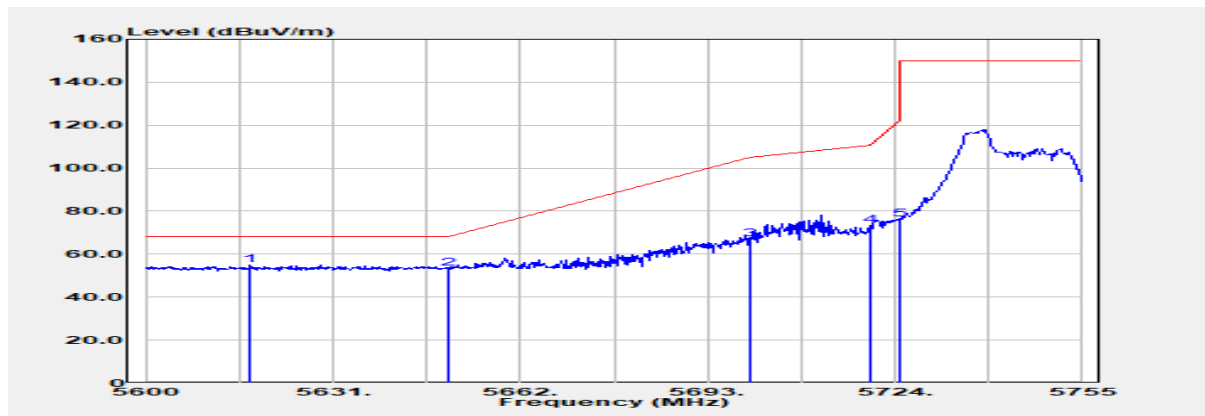
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5636.425	Peak	54.56	1.02	55.58	68.20	-12.62
5650.000	Peak	52.53	0.98	53.51	68.20	-14.69
5700.000	Peak	66.88	1.01	67.89	105.20	-37.31
5720.000	Peak	73.70	1.22	74.92	110.80	-35.88
5725.000	Peak	78.54	1.28	79.82	122.20	-42.38

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5745 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH LOW RU 52/37	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



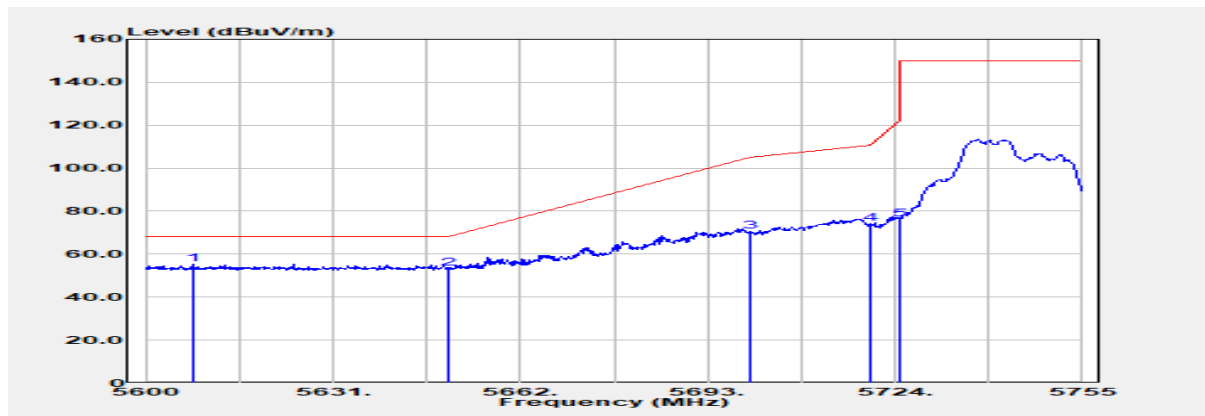
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5617.360	Peak	53.75	1.09	54.84	68.20	-13.36
5650.000	Peak	52.25	0.98	53.22	68.20	-14.98
5700.000	Peak	66.07	1.01	67.08	105.20	-38.12
5720.000	Peak	72.11	1.22	73.33	110.80	-37.47
5725.000	Peak	75.11	1.28	76.39	122.20	-45.81

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5745 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH LOW RU 106/53	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



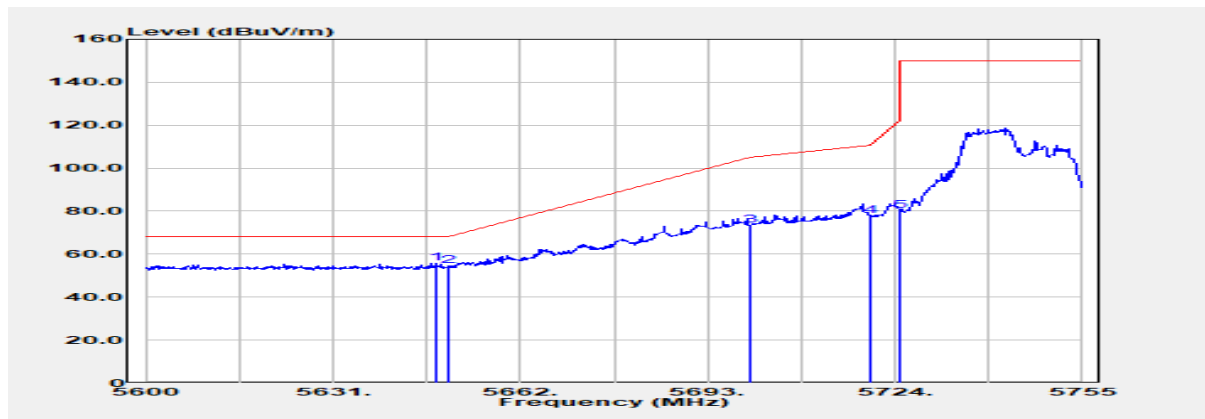
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5607.750	Peak	54.21	1.12	55.33	68.20	-12.87
5650.000	Peak	52.37	0.98	53.35	68.20	-14.85
5700.000	Peak	69.41	1.01	70.42	105.20	-34.78
5720.000	Peak	73.13	1.22	74.35	110.80	-36.45
5725.000	Peak	74.93	1.28	76.21	122.20	-45.99

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5745 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH LOW RU 106/53	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



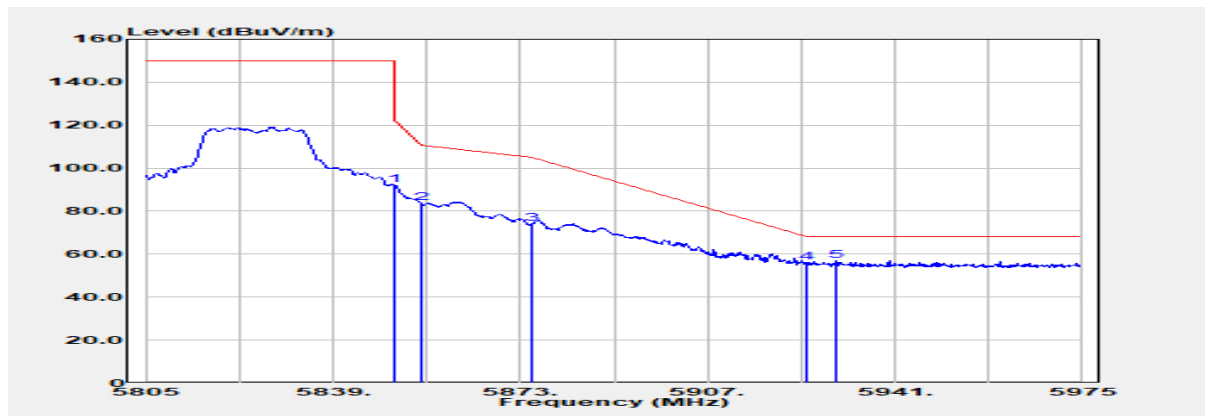
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5647.895	Peak	54.77	0.98	55.76	68.20	-12.44
5650.000	Peak	53.37	0.98	54.35	68.20	-13.85
5700.000	Peak	72.56	1.01	73.56	105.20	-31.64
5720.000	Peak	76.43	1.22	77.66	110.80	-33.14
5725.000	Peak	79.07	1.28	80.35	122.20	-41.85

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-26
Test Frequency	:5825 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.000	Peak	90.79	1.51	92.31	122.20	-29.89
5855.000	Peak	82.36	1.58	83.94	110.80	-26.86
5875.000	Peak	72.17	1.83	74.00	105.20	-31.20
5925.000	Peak	53.88	2.29	56.17	68.20	-12.03
5930.120	Peak	54.50	2.32	56.82	68.20	-11.38

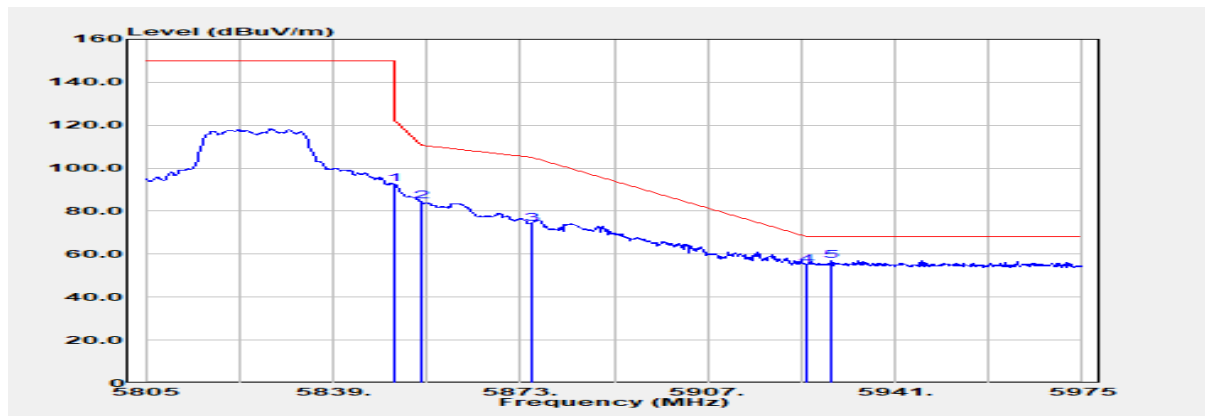
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5825 MHz
 Test Mode :BE CH HIGH FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



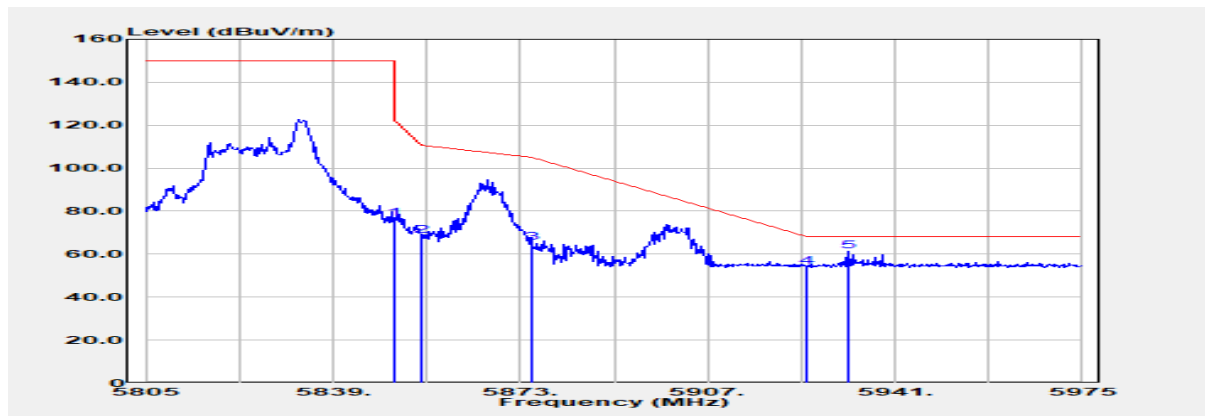
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.000	Peak	90.97	1.51	92.48	122.20	-29.72
5855.000	Peak	82.97	1.58	84.55	110.80	-26.25
5875.000	Peak	72.44	1.83	74.27	105.20	-30.93
5925.000	Peak	52.57	2.29	54.86	68.20	-13.34
5929.610	Peak	54.71	2.32	57.03	68.20	-11.17

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5825 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 26/8	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	75.07	1.51	76.58	122.20	-45.62
5855.000	Peak	66.99	1.58	68.57	110.80	-42.23
5875.000	Peak	63.54	1.83	65.37	105.20	-39.83
5925.000	Peak	51.95	2.29	54.24	68.20	-13.96
5932.500	Peak	59.02	2.34	61.35	68.20	-6.85

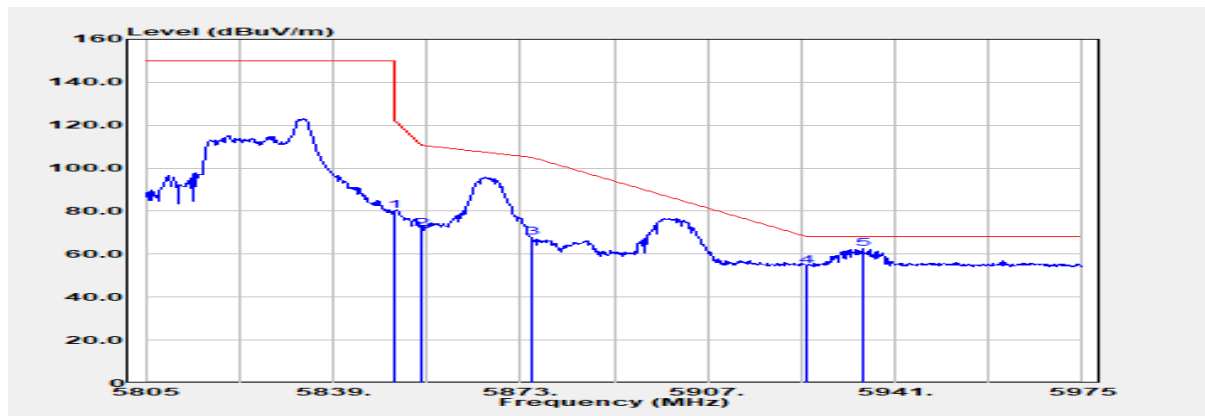
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5825 MHz
 Test Mode :BE CH HIGH RU 26/8
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



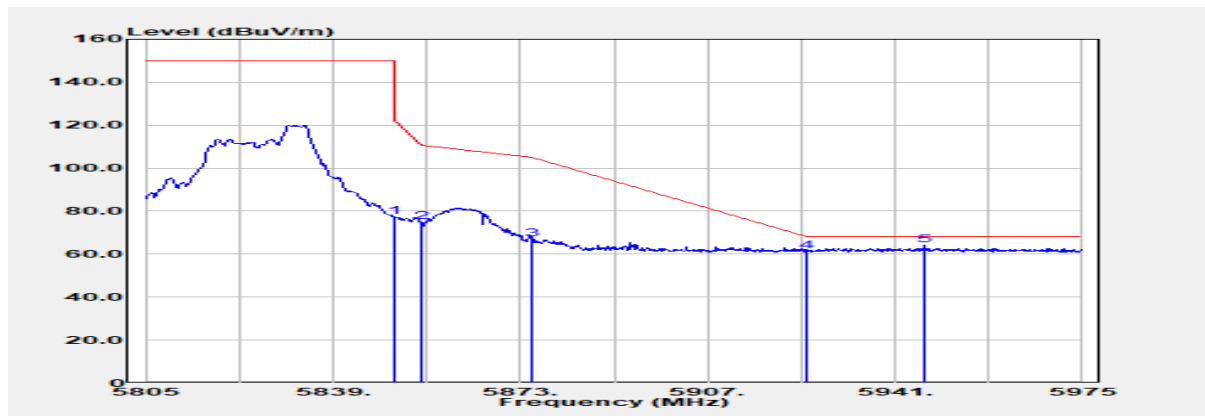
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	78.69	1.51	80.20	122.20	-42.00
5855.000	Peak	70.40	1.58	71.98	110.80	-38.82
5875.000	Peak	65.99	1.83	67.82	105.20	-37.38
5925.000	Peak	52.22	2.29	54.51	68.20	-13.69
5935.220	Peak	60.08	2.35	62.43	68.20	-5.77

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5825 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 52/40	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



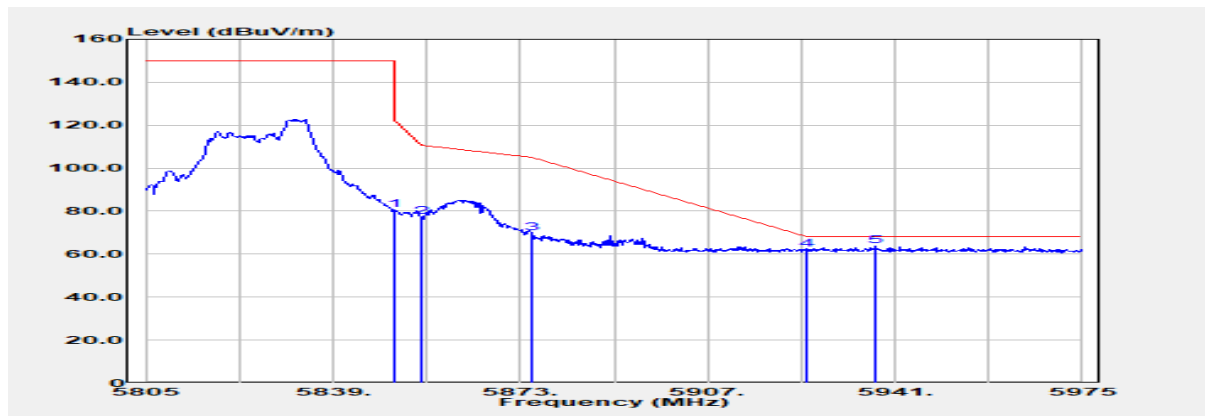
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	75.97	1.51	77.49	122.20	-44.71
5855.000	Peak	73.27	1.58	74.85	110.80	-35.95
5875.000	Peak	65.27	1.83	67.10	105.20	-38.10
5925.000	Peak	59.04	2.29	61.33	68.20	-6.87
5946.440	Peak	61.58	2.42	64.00	68.20	-4.20

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5825 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 52/40	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	79.19	1.51	80.70	122.20	-41.50
5855.000	Peak	75.65	1.58	77.23	110.80	-33.57
5875.000	Peak	67.88	1.83	69.71	105.20	-35.49
5925.000	Peak	59.92	2.29	62.21	68.20	-5.99
5937.430	Peak	61.53	2.36	63.89	68.20	-4.31

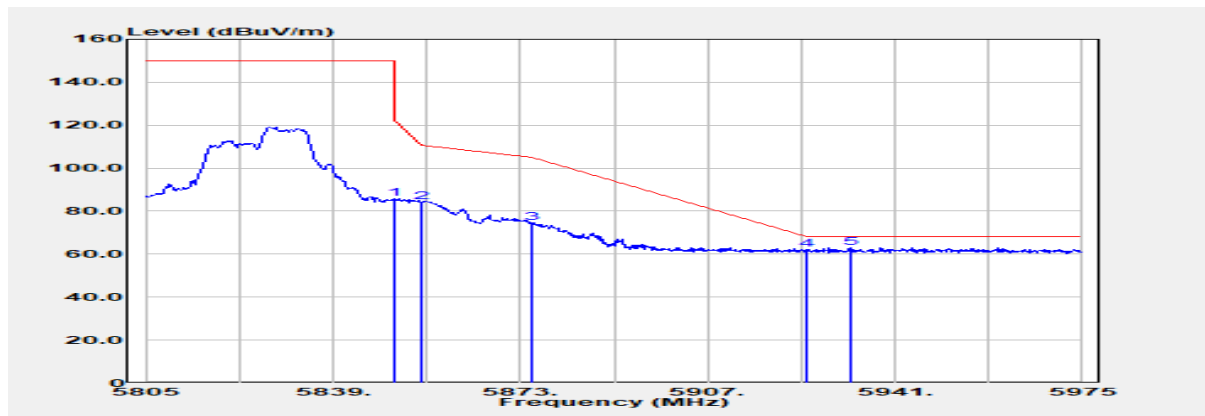
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax20
 Test Frequency :5825 MHz
 Test Mode :BE CH HIGH RU 106/54
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-28
 Temp./Humi. :21.8/67
 Antenna Pol. :Vertical
 Engineer :Andy Wang



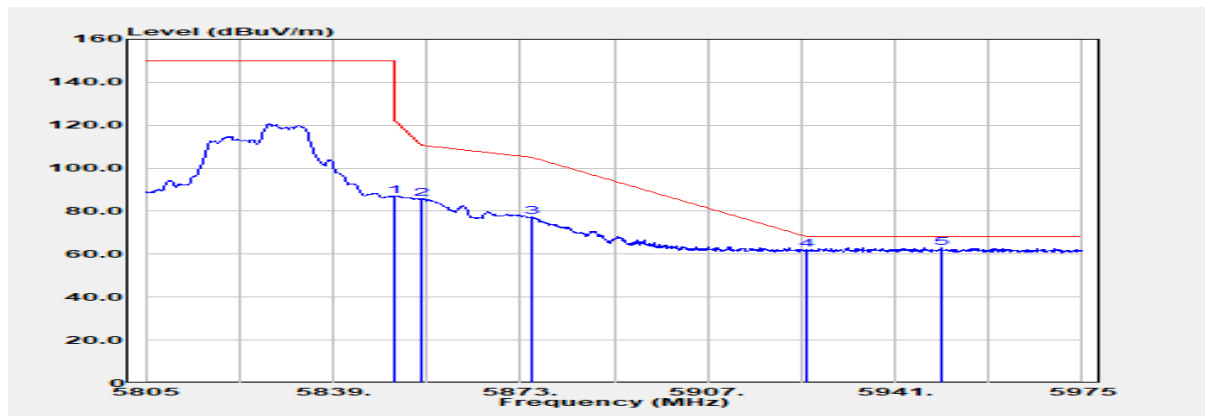
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.000	Peak	84.15	1.51	85.66	122.20	-36.54
5855.000	Peak	82.80	1.58	84.38	110.80	-26.42
5875.000	Peak	72.70	1.83	74.53	105.20	-30.67
5925.000	Peak	59.81	2.29	62.10	68.20	-6.10
5932.840	Peak	60.60	2.34	62.94	68.20	-5.26

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2022-04-28
Test Frequency	:5825 MHz	Temp./Humi.	:21.8/67
Test Mode	:BE CH HIGH RU 106/54	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



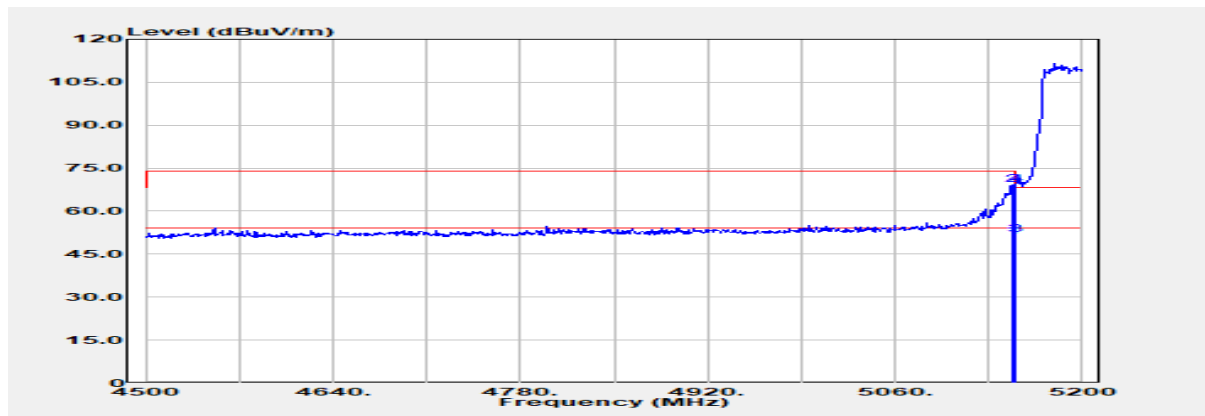
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	85.56	1.51	87.07	122.20	-35.13
5855.000	Peak	84.12	1.58	85.70	110.80	-25.10
5875.000	Peak	75.38	1.83	77.21	105.20	-27.99
5925.000	Peak	59.68	2.29	61.97	68.20	-6.23
5949.500	Peak	60.56	2.44	63.00	68.20	-5.20

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5190 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



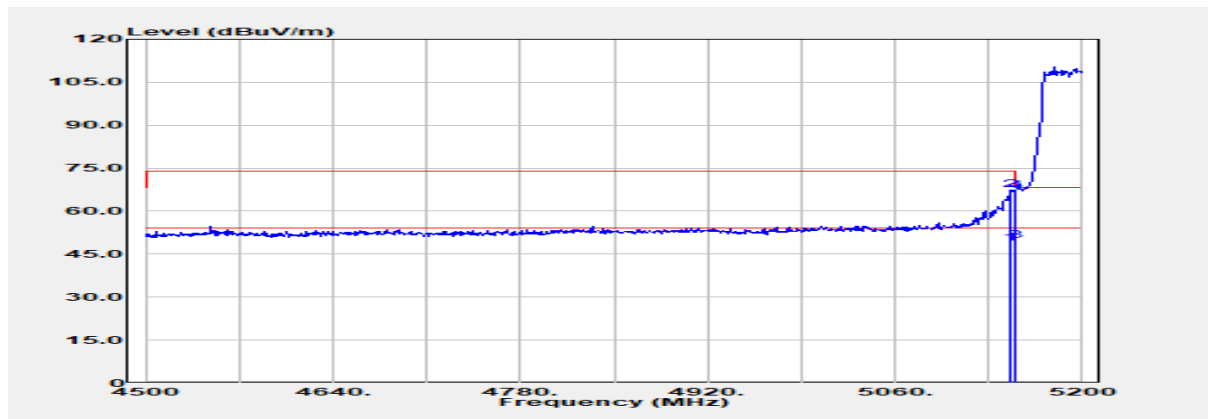
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5148.200	Average	49.82	1.21	51.03	54.00	-2.97
5148.200	Peak	67.92	1.21	69.13	74.00	-4.87
5150.000	Average	50.46	1.24	51.70	54.00	-2.30
5150.000	Peak	68.07	1.24	69.31	74.00	-4.69

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5190 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



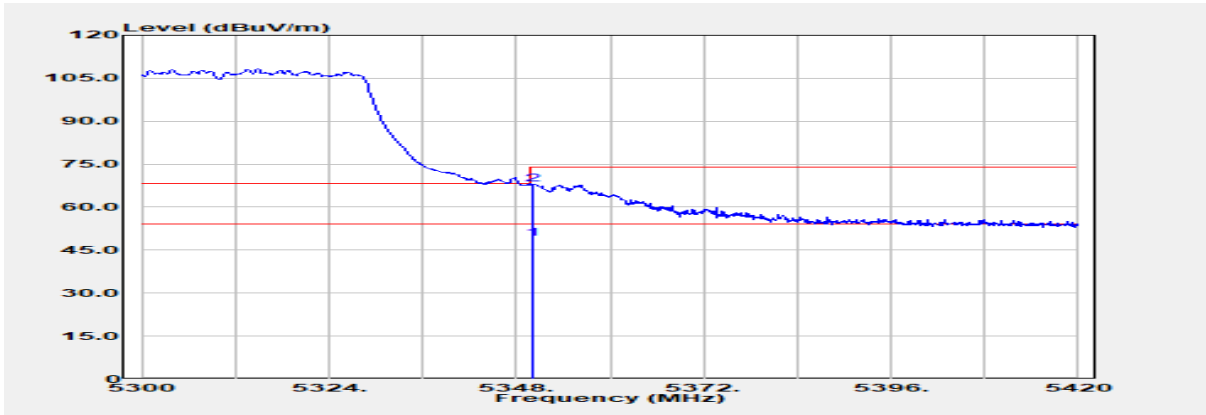
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5146.800	Average	47.44	1.19	48.63	54.00	-5.37
5146.800	Peak	66.29	1.19	67.48	74.00	-6.52
5150.000	Average	48.42	1.24	49.66	54.00	-4.34
5150.000	Peak	65.98	1.24	67.22	74.00	-6.78

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5310 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



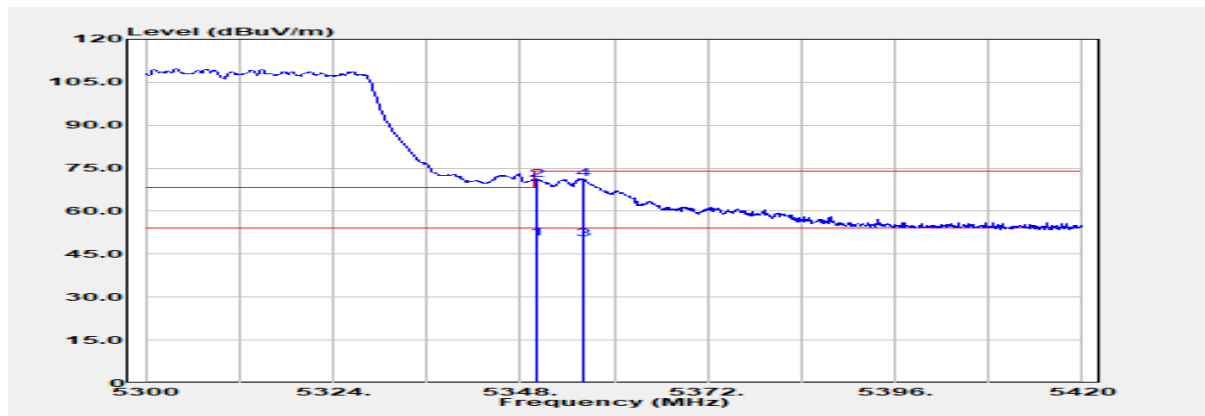
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	48.71	0.38	49.08	54.00	-4.92
5350.000	Peak	67.71	0.38	68.09	74.00	-5.91

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5310 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5350.000	Average	50.11	0.38	50.48	54.00	-3.52
5350.000	Peak	70.50	0.38	70.88	74.00	-3.12
5356.040	Average	49.91	0.42	50.33	54.00	-3.67
5356.040	Peak	70.98	0.42	71.41	74.00	-2.59

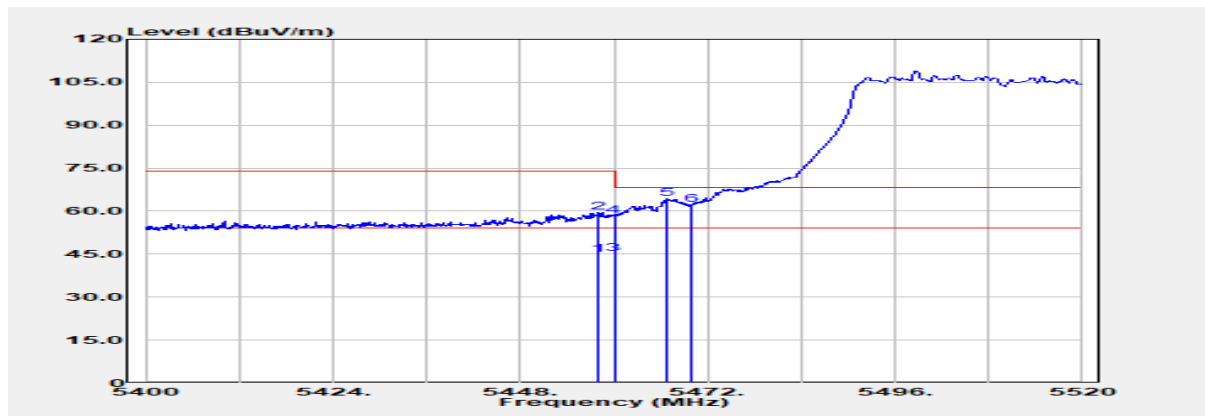
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax40
 Test Frequency :5510 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



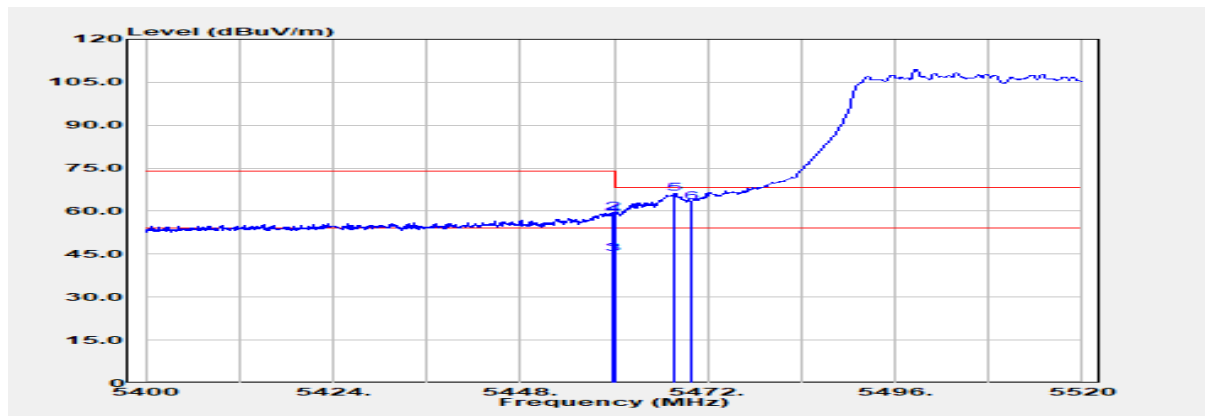
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5458.080	Average	43.83	0.91	44.74	54.00	-9.26
5458.080	Peak	58.73	0.91	59.65	74.00	-14.35
5460.000	Average	44.17	0.92	45.08	54.00	-8.92
5460.000	Peak	57.34	0.92	58.26	74.00	-15.74
5466.840	Peak	63.53	0.94	64.48	68.20	-3.72
5470.000	Peak	61.18	0.95	62.13	68.20	-6.07

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5510 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



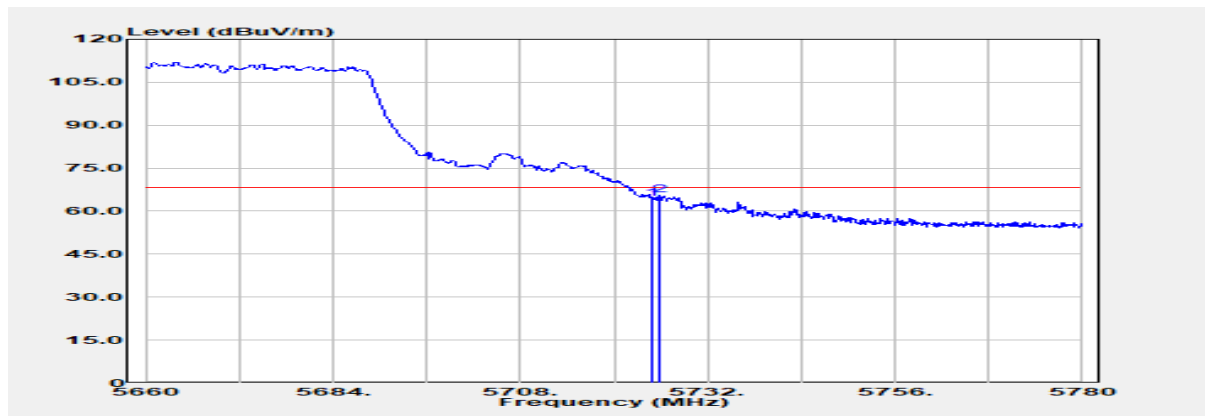
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.880	Average	44.06	0.92	44.97	54.00	-9.03
5459.880	Peak	58.59	0.92	59.51	74.00	-14.49
5460.000	Average	44.13	0.92	45.05	54.00	-8.95
5460.000	Peak	57.73	0.92	58.65	74.00	-15.35
5467.680	Peak	65.11	0.95	66.05	68.20	-2.15
5470.000	Peak	62.26	0.95	63.21	68.20	-4.99

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5670 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



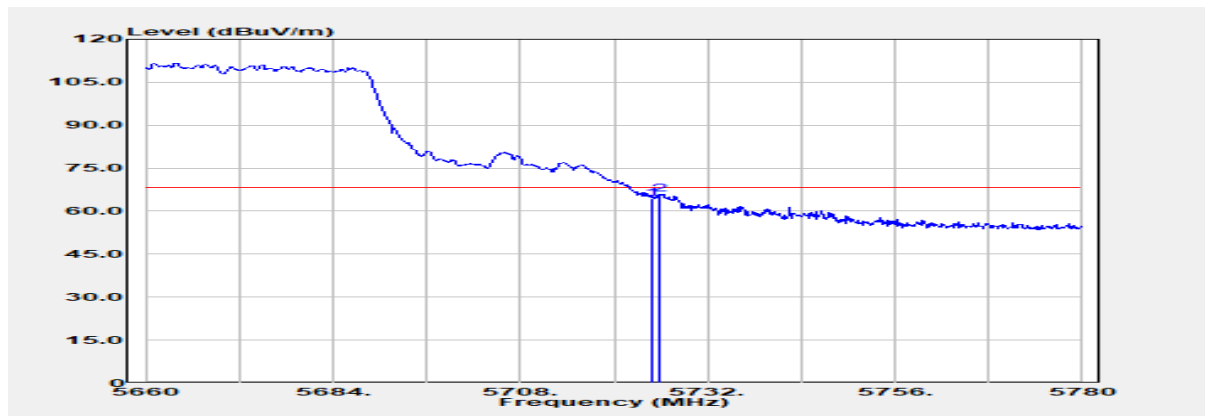
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	62.98	1.28	64.25	68.20	-3.95
5725.880	Peak	64.28	1.29	65.57	68.20	-2.63

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5670 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	63.06	1.28	64.33	68.20	-3.87
5725.760	Peak	64.68	1.28	65.96	68.20	-2.24

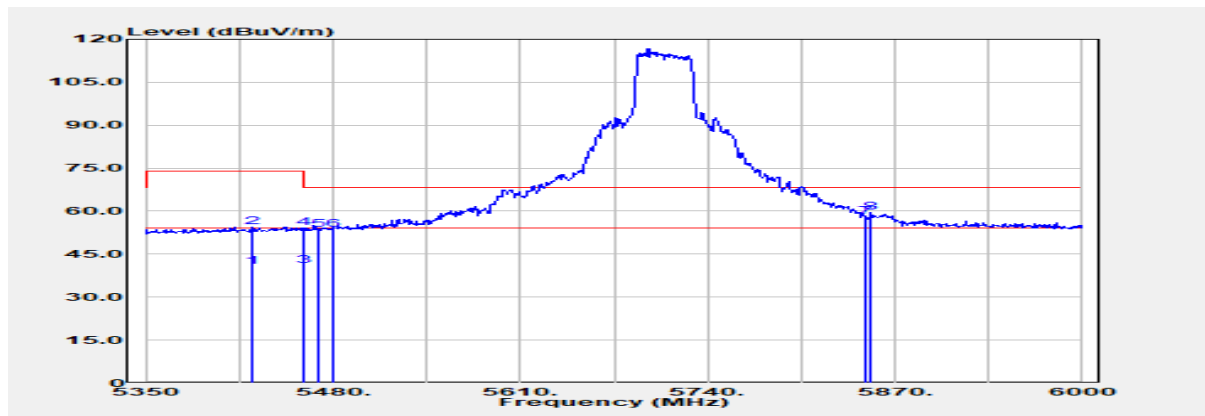
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax40
 Test Frequency :5710 MHz
 Test Mode :BE CH MID FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5423.450	Average	39.71	0.82	40.54	54.00	-13.46
5423.450	Peak	53.66	0.82	54.48	74.00	-19.52
5460.000	Average	39.88	0.92	40.80	54.00	-13.20
5460.000	Peak	53.13	0.92	54.05	74.00	-19.95
5470.000	Peak	52.66	0.95	53.62	68.20	-14.58
5480.000	Peak	52.57	0.99	53.55	68.20	-14.65
5850.000	Peak	56.49	1.51	58.00	68.20	-10.20
5853.100	Peak	57.95	1.55	59.51	68.20	-8.69

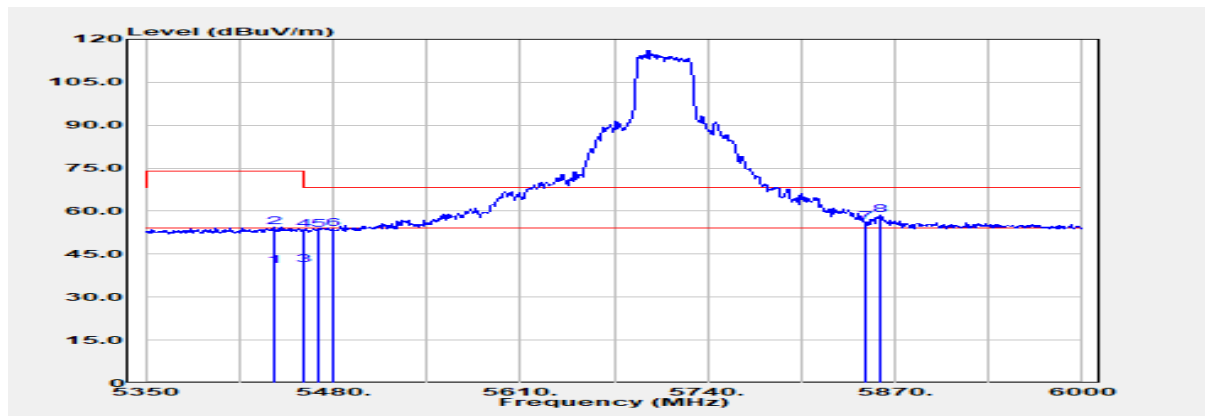
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax40
 Test Frequency :5710 MHz
 Test Mode :BE CH MID FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5439.050	Average	39.94	0.86	40.80	54.00	-13.20
5439.050	Peak	53.54	0.86	54.40	74.00	-19.60
5460.000	Average	40.18	0.92	41.10	54.00	-12.90
5460.000	Peak	52.55	0.92	53.47	74.00	-20.53
5470.000	Peak	52.47	0.95	53.42	68.20	-14.78
5480.000	Peak	52.74	0.99	53.73	68.20	-14.47
5850.000	Peak	54.58	1.51	56.10	68.20	-12.10
5860.250	Peak	57.03	1.64	58.67	68.20	-9.53

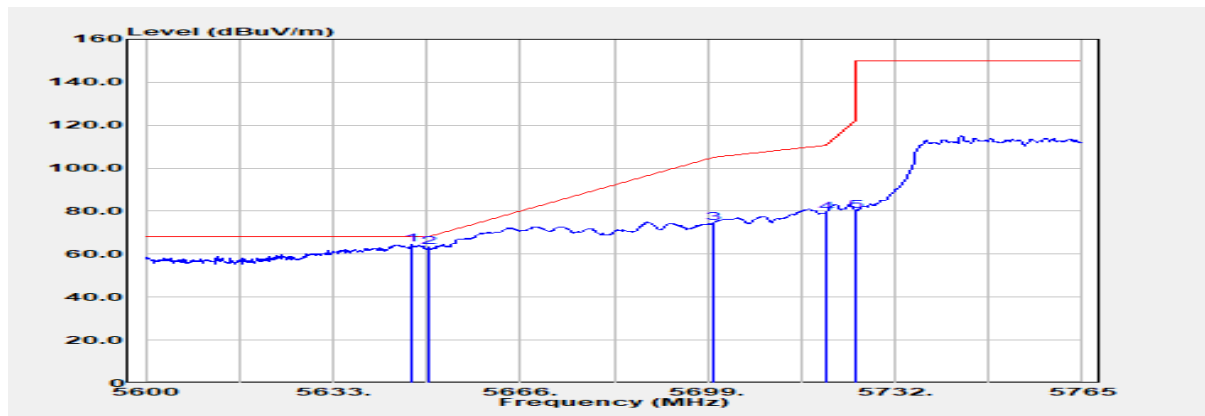
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax40
 Test Frequency :5755 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



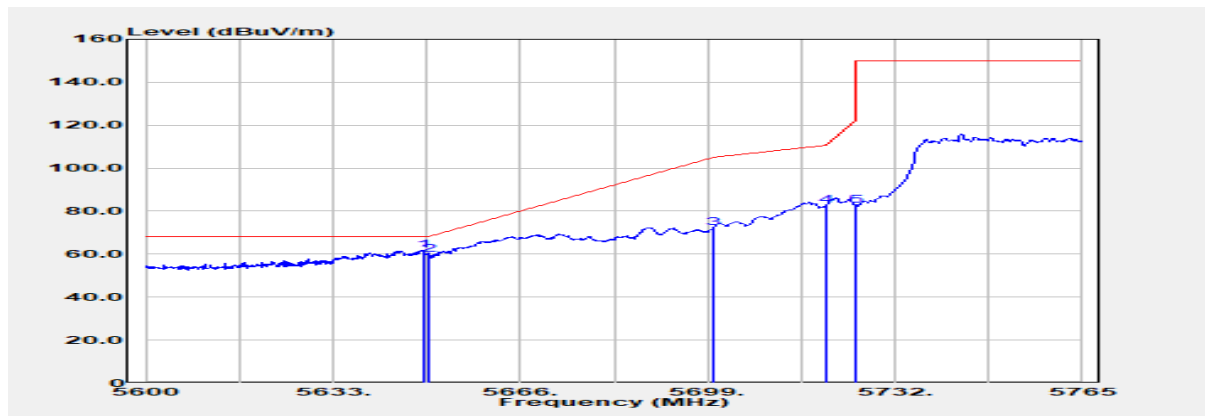
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5647.025	Peak	63.43	0.99	64.41	68.20	-3.79
5650.000	Peak	62.55	0.98	63.53	68.20	-4.67
5700.000	Peak	73.44	1.01	74.45	105.20	-30.75
5720.000	Peak	78.37	1.22	79.59	110.80	-31.21
5725.000	Peak	78.88	1.28	80.15	122.20	-42.05

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5755 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



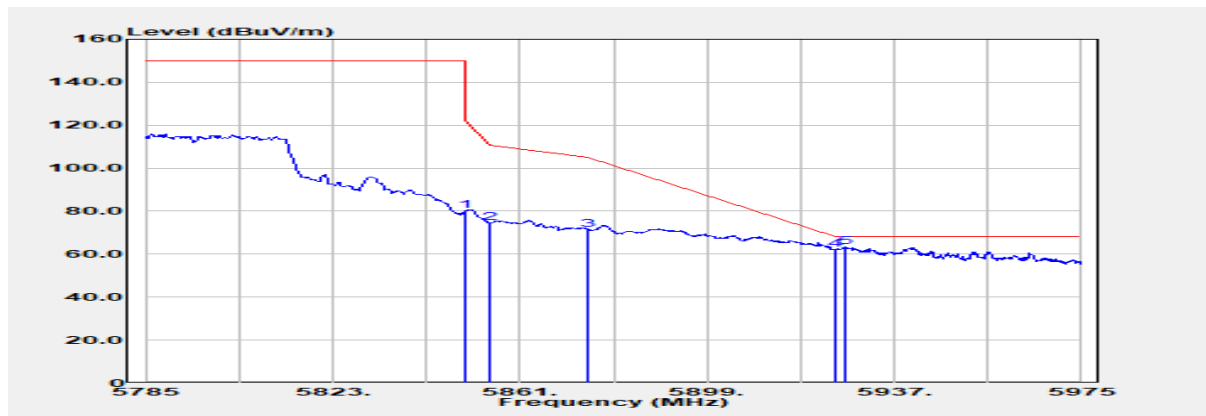
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5648.840	Peak	60.76	0.98	61.74	68.20	-6.46
5650.000	Peak	58.84	0.98	59.82	68.20	-8.38
5700.000	Peak	71.30	1.01	72.30	105.20	-32.90
5720.000	Peak	81.42	1.22	82.64	110.80	-28.16
5725.000	Peak	81.49	1.28	82.77	122.20	-39.43

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5795 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



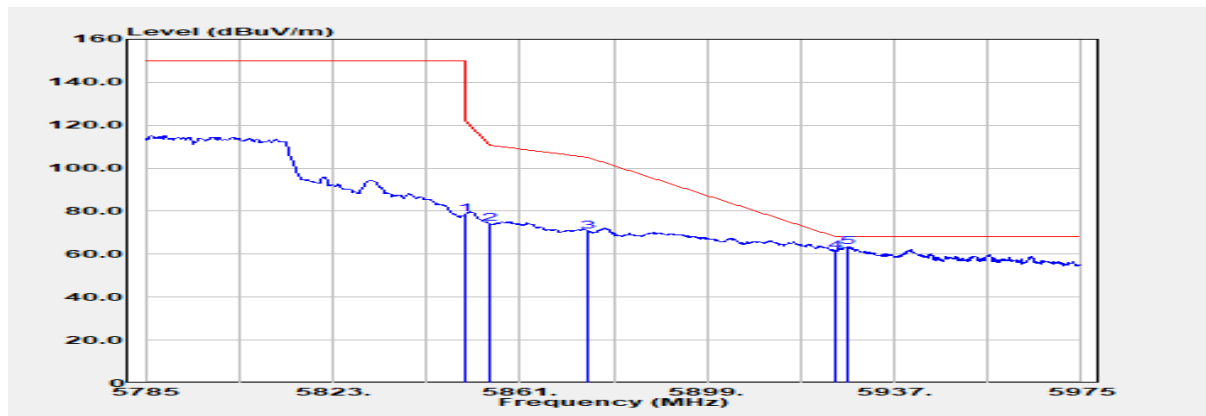
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	78.60	1.51	80.12	122.20	-42.08
5855.000	Peak	72.84	1.58	74.41	110.80	-36.39
5875.000	Peak	69.42	1.83	71.25	105.20	-33.95
5925.000	Peak	59.99	2.29	62.29	68.20	-5.91
5927.120	Peak	60.94	2.30	63.25	68.20	-4.95

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2022-04-26
Test Frequency	:5795 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



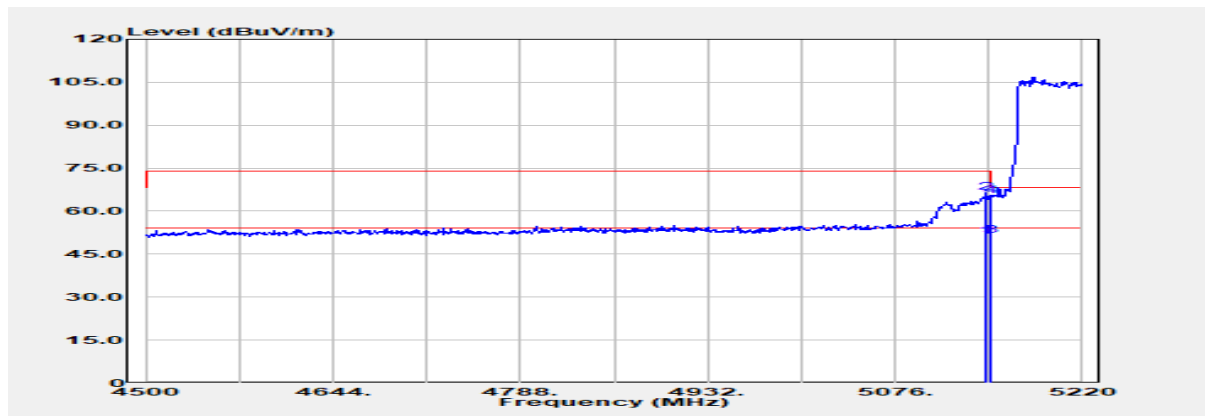
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	77.15	1.51	78.67	122.20	-43.53
5855.000	Peak	72.51	1.58	74.08	110.80	-36.72
5875.000	Peak	68.91	1.83	70.74	105.20	-34.46
5925.000	Peak	59.09	2.29	61.39	68.20	-6.81
5927.500	Peak	60.98	2.31	63.28	68.20	-4.92

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-26
Test Frequency	:5210 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



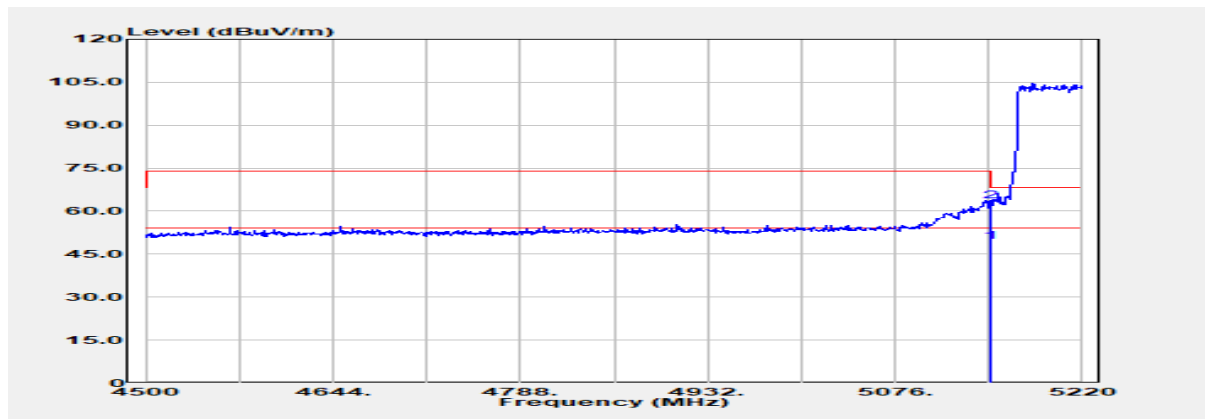
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5145.840	Average	49.81	1.18	50.99	54.00	-3.01
5145.840	Peak	65.21	1.18	66.38	74.00	-7.62
5150.000	Average	50.06	1.24	51.30	54.00	-2.70
5150.000	Peak	64.15	1.24	65.39	74.00	-8.61

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-26
Test Frequency	:5210 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



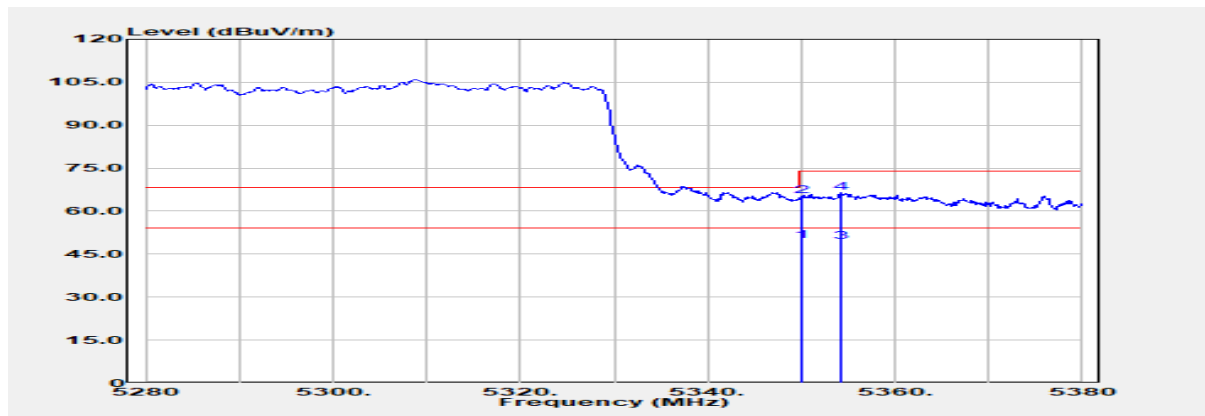
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5150.000	Average	48.07	1.24	49.31	54.00	-4.69
5150.000	Peak	62.15	1.24	63.39	74.00	-10.61

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-26
Test Frequency	:5290 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



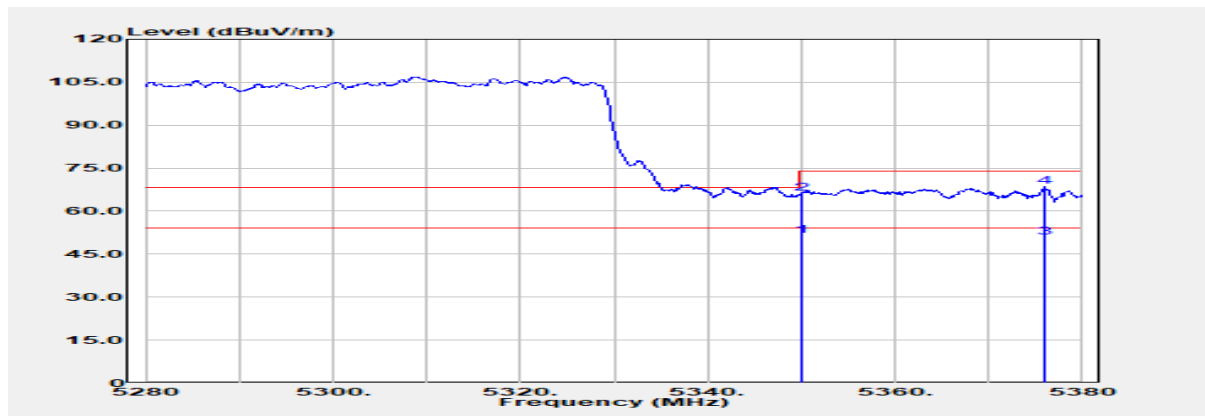
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	49.39	0.38	49.77	54.00	-4.23
5350.000	Peak	65.01	0.38	65.38	74.00	-8.62
5354.300	Average	48.89	0.41	49.30	54.00	-4.70
5354.300	Peak	66.14	0.41	66.55	74.00	-7.45

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-26
Test Frequency	:5290 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	51.18	0.38	51.55	54.00	-2.45
5350.000	Peak	65.71	0.38	66.08	74.00	-7.92
5376.100	Average	50.34	0.58	50.92	54.00	-3.08
5376.100	Peak	68.07	0.58	68.65	74.00	-5.35

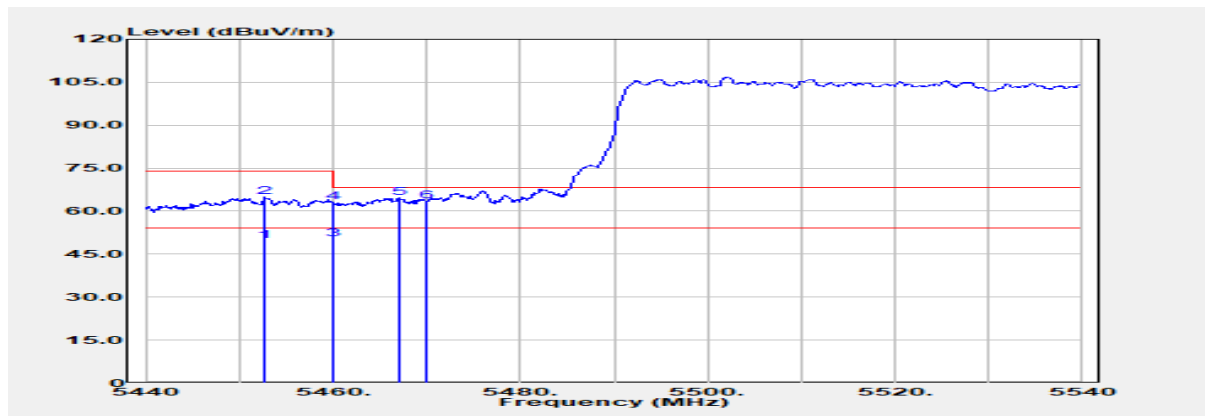
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax80
 Test Frequency :5530 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-26
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



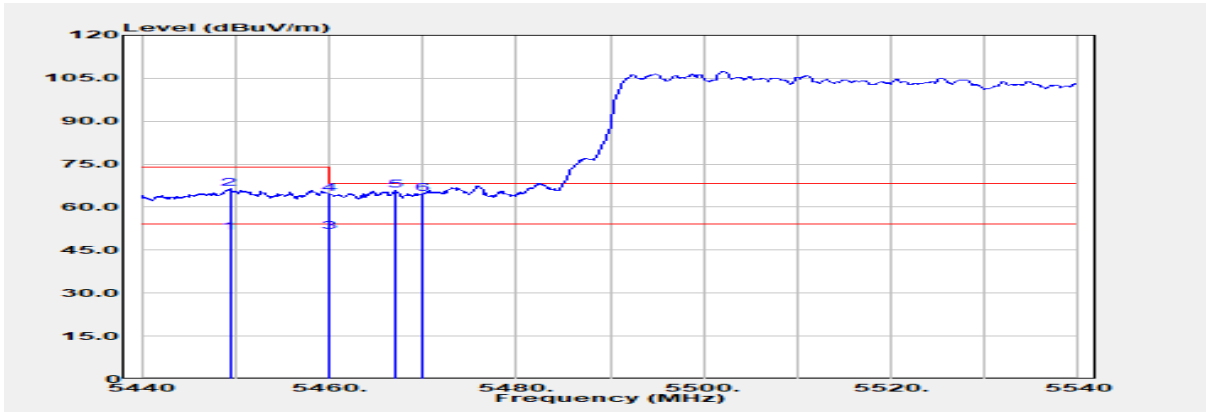
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5452.800	Average	48.75	0.90	49.65	54.00	-4.35
5452.800	Peak	64.03	0.90	64.93	74.00	-9.07
5460.000	Average	49.28	0.92	50.20	54.00	-3.80
5460.000	Peak	62.14	0.92	63.06	74.00	-10.94
5467.200	Peak	63.78	0.94	64.73	68.20	-3.47
5470.000	Peak	62.42	0.95	63.37	68.20	-4.83

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-26
Test Frequency	:5530 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH LOW FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



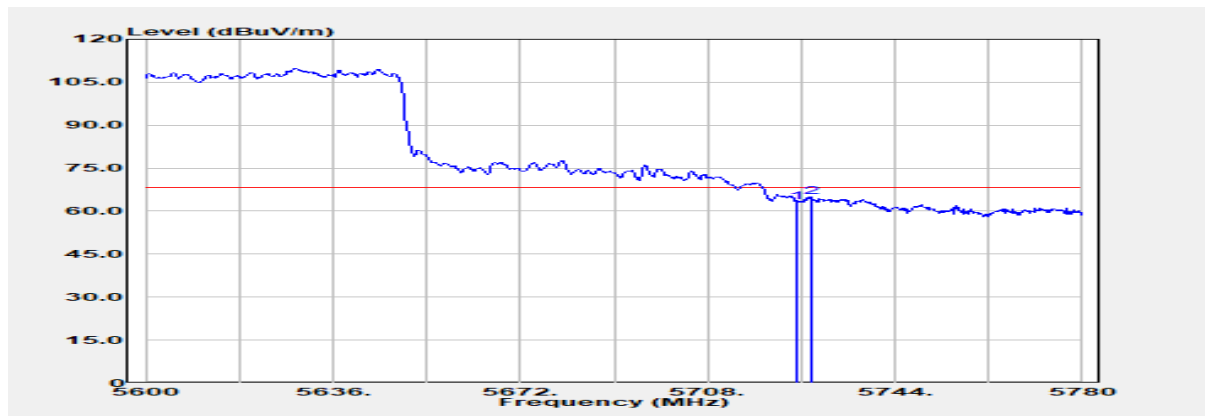
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5449.400	Average	50.33	0.88	51.21	54.00	-2.79
5449.400	Peak	65.53	0.88	66.41	74.00	-7.59
5460.000	Average	50.55	0.92	51.47	54.00	-2.53
5460.000	Peak	63.85	0.92	64.77	74.00	-9.23
5467.200	Peak	64.90	0.94	65.85	68.20	-2.35
5470.000	Peak	63.78	0.95	64.73	68.20	-3.47

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-27
Test Frequency	:5610 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Vertical
EUT Pol	:NB Plane	Engineer	:Andy Wang



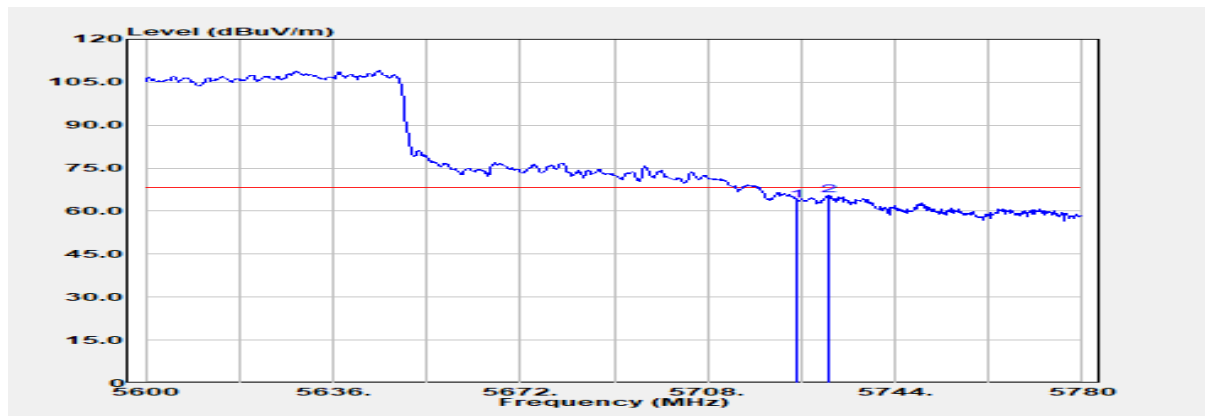
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	61.95	1.28	63.23	68.20	-4.97
5727.980	Peak	63.58	1.31	64.88	68.20	-3.32

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-27
Test Frequency	:5610 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	62.38	1.28	63.66	68.20	-4.54
5731.400	Peak	64.33	1.34	65.67	68.20	-2.53

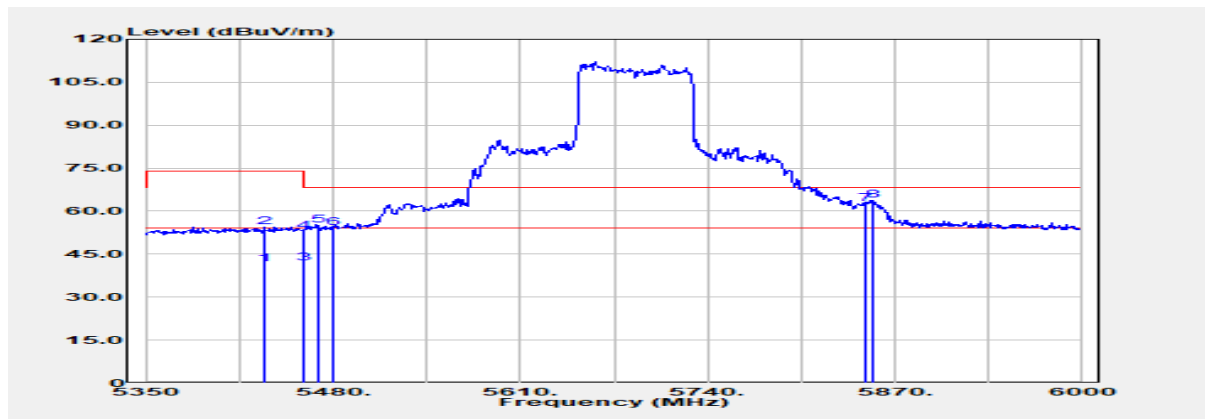
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax80
 Test Frequency :5690 MHz
 Test Mode :BE CH MID FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



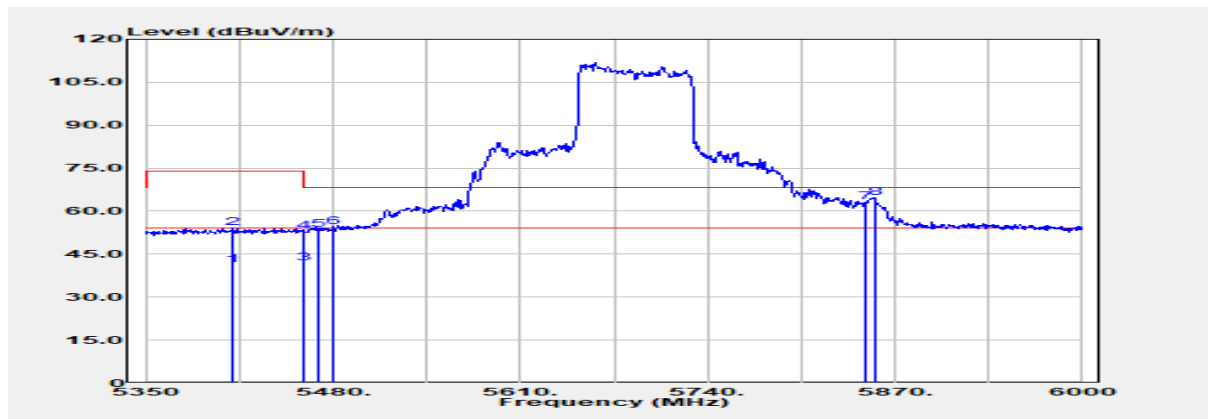
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5432.550	Average	40.57	0.84	41.41	54.00	-12.59
5432.550	Peak	53.72	0.84	54.56	74.00	-19.44
5460.000	Average	40.98	0.92	41.89	54.00	-12.11
5460.000	Peak	52.12	0.92	53.04	74.00	-20.96
5470.000	Peak	54.04	0.95	55.00	68.20	-13.20
5480.000	Peak	53.09	0.99	54.08	68.20	-14.12
5850.000	Peak	61.09	1.51	62.61	68.20	-5.59
5854.400	Peak	62.06	1.57	63.63	68.20	-4.57

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Report Number	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-27
Test Frequency	:5690 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH MID FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
5410.450	Average	40.30	0.79	41.09	54.00	-12.91
5410.450	Peak	53.35	0.79	54.14	74.00	-19.86
5460.000	Average	40.89	0.92	41.81	54.00	-12.19
5460.000	Peak	52.16	0.92	53.08	74.00	-20.92
5470.000	Peak	52.46	0.95	53.41	68.20	-14.79
5480.000	Peak	53.36	0.99	54.35	68.20	-13.85
5850.000	Peak	61.66	1.51	63.17	68.20	-5.03
5855.700	Peak	63.02	1.59	64.60	68.20	-3.60

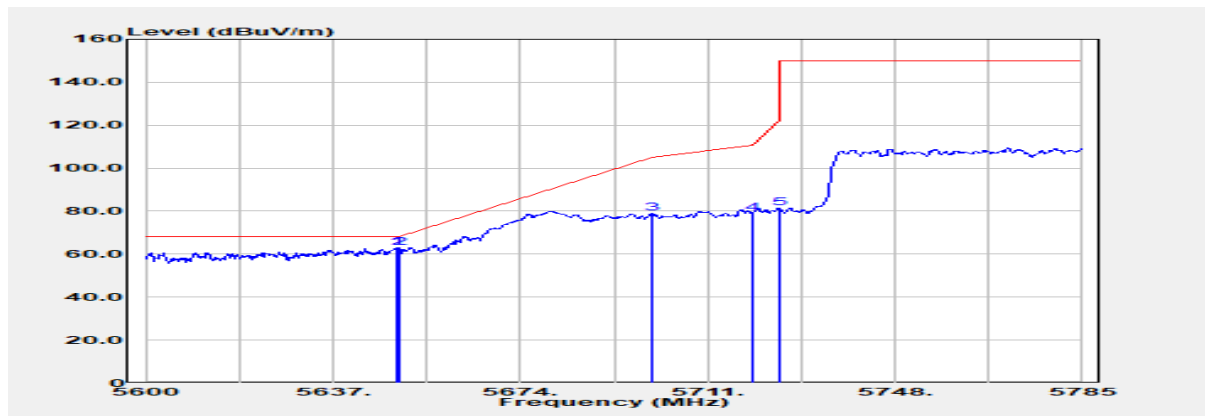
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax80
 Test Frequency :5775 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5649.580	Peak	62.15	0.98	63.12	68.20	-5.08
5650.000	Peak	61.86	0.98	62.83	68.20	-5.37
5700.000	Peak	77.86	1.01	78.87	105.20	-26.33
5720.000	Peak	77.67	1.22	78.89	110.80	-31.91
5725.000	Peak	80.16	1.28	81.43	122.20	-40.77

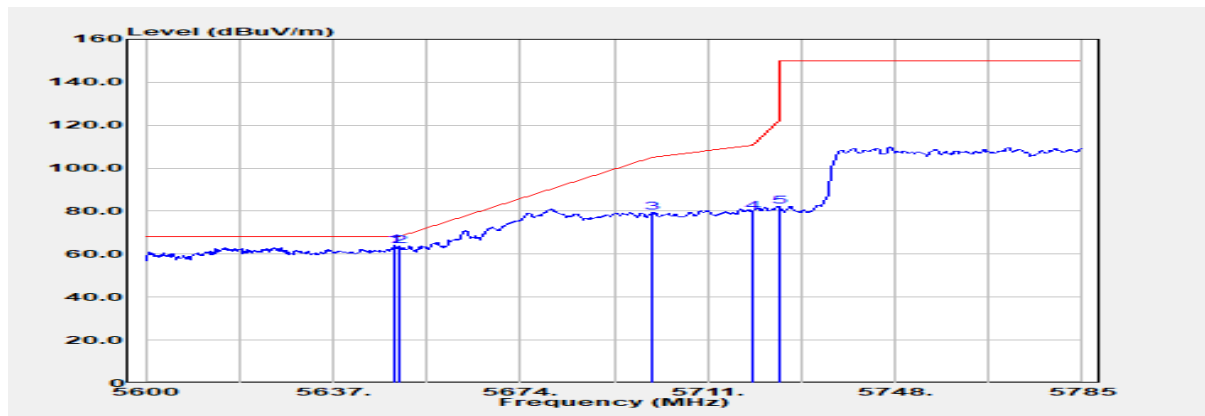
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax80
 Test Frequency :5775 MHz
 Test Mode :BE CH LOW FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :22.3/68
 Antenna Pol. :Horizontal
 Engineer :Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5649.210	Peak	63.29	0.98	64.27	68.20	-3.93
5650.000	Peak	62.88	0.98	63.86	68.20	-4.34
5700.000	Peak	78.35	1.01	79.36	105.20	-25.84
5720.000	Peak	78.43	1.22	79.65	110.80	-31.15
5725.000	Peak	80.93	1.28	82.21	122.20	-39.99

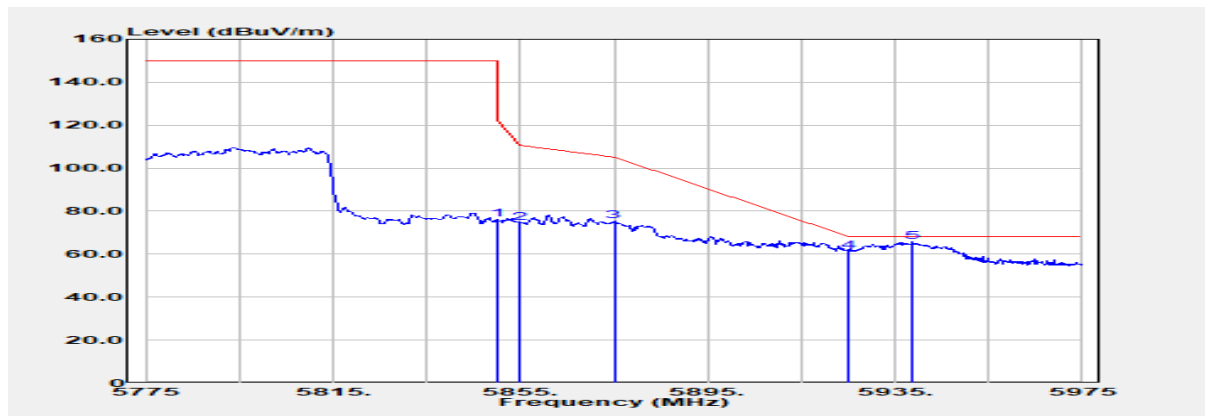
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Report Number :TERF2204000360E2
 Operation Mode :802.11ax80
 Test Frequency :5775 MHz
 Test Mode :BE CH HIGH FULL RU
 EUT Pol :NB Plane

Test Site :SAC D
 Test Date :2022-04-27
 Temp./Humi. :22.3/68
 Antenna Pol. :Vertical
 Engineer :Andy Wang



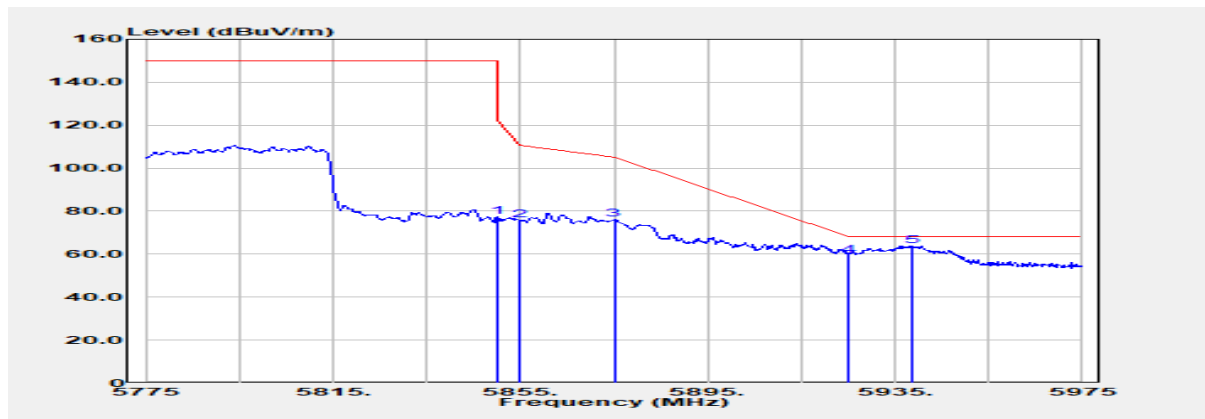
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	74.76	1.51	76.27	122.20	-45.93
5855.000	Peak	73.17	1.58	74.74	110.80	-36.06
5875.000	Peak	73.42	1.83	75.25	105.20	-29.95
5925.000	Peak	59.15	2.29	61.44	68.20	-6.76
5938.800	Peak	63.33	2.37	65.70	68.20	-2.50

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	:TERF2204000360E2	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2022-04-27
Test Frequency	:5775 MHz	Temp./Humi.	:22.3/68
Test Mode	:BE CH HIGH FULL RU	Antenna Pol.	:Horizontal
EUT Pol	:NB Plane	Engineer	:Andy Wang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBµV	Factor dB	Actual FS dBµV/m	Limit @3m dBµV/m	Margin dB
5850.000	Peak	75.69	1.51	77.20	122.20	-45.00
5855.000	Peak	74.09	1.58	75.67	110.80	-35.13
5875.000	Peak	74.21	1.83	76.04	105.20	-29.16
5925.000	Peak	57.25	2.29	59.55	68.20	-8.65
5938.800	Peak	61.55	2.37	63.93	68.20	-4.27

~ End of Report ~

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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