

ELECTROMAGNETIC EMISSIONS
COMPLIANCE TEST REPORT

Applicant: Framework Computer Inc
447 Sutter St, PMB 135, San Francisco, CA, 94108-4618,
United States

Product Name: Intel WiFi 6E AX210 Module

Brand Name: Framework

Model No.: AX210NGW

Model Difference: N/A

Report Number: TERF2212002774ER

FCC ID 2AZR6-FRANBBAT12

IC: 27217-FRANBBAT12

Issue Date: January 31, 2023

Date of Test: December 19, 2022 ~ December 30, 2022

Date of EUT Received: December 16, 2022

Approved By

Blue Yang

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, ISSED RSS-247.

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

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TERF2212002774ER	00	Original.	January 31, 2023	Susan Lin	

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 of Host:	Portable Computer
Brand Name of Host:	Framework
Model No. of Host:	FRANPE0000
Model Difference:	N/A
Hardware Version:	N/A
Firmware Version:	N/A
Model No. of BT/WLAN Module:	AX210NGW
Scope:	AX210NGW INSTALLED IN Notebook Computer
Class II & Class IV Permissive change:	The test report covers the radiated emissions requirements of the standards referenced in the report to allow system level approval of the module in this specific host.
EUT Series No.:	00330-80000-00000-AA507
Power Supply:	15.4V DC from rechargeable Li-ion battery or 5.0V=3.0A 15.0W, 9.0V=3.0A 27.0W, 15.0V=3.0A 45.0W, 20.0V=3.0A 60.0W from adapter.
Test Software (Name/Version):	DRTU.02999.22.180.0

1.2 Modulation & Data Rate

Modulation type:	64QAM, 16QAM, QPSK, BPSK for OFDM
	256QAM for OFDM in 802.11ac only
	1024QAM for OFDMA in 802.11ax only
Transition Rate:	802.11 a: 6.5 - 54 Mbps
	802.11 n_20MHz: 6.5 - 144.4 Mbps
	802.11 n_40MHz: 13.5 - 300 Mbps
	802.11 ac_20MHz: 6.5 - 173.4 Mbps
	802.11 ac_40MHz: 13.5 - 400 Mbps
	802.11 ac_80MHz: 29.3 - 866.6 Mbps
	802.11 ac_160MHz: 58.5 - 1733.4 Mbps
	802.11 ax_20MHz: 8.6 - 286.8 Mbps
	802.11 ax_40MHz: 17.2 - 573.6 Mbps
	802.11 ax_80MHz: 36 - 1201 Mbps
	802.11 ax_160MHz: 68 - 2402 Mbps

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1.3 Antenna Designation

Antenna Type	Brand	Main / Aux	Antenna Part No.	Freq.	Peak Antenna Gain (dBi)
PIFA	AWAN	Main	AYF6Y-200005 (DC33002SE00)	5150~5250	1.31
				5250~5350	1.17
				5470~5725	1.03
				5725~5825	0.88
				5825~5895	0.61
		Aux		5150~5250	1.67
				5250~5350	1.76
				5470~5725	0.36
				5725~5825	2.30
				5825~5895	2.24

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 Test Methodology of Applied Standards

FCC Part 15, Subpart E §15.407
FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01
FCC KDB 662911 D01 Multiple Transmitter Output v02r01
FCC KDB 291074 D02 EMC Measurement v01
RSS-247 issue 2 Feb. 2017
RSS-Gen, Issue 5 April 2018
ANSI C63.10:2013

1.5 Test Facility

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

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1.6 Special Accessories

There are no special accessories used while test was conducted.

1.7 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 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.

2.5 Test Configuration

Radiated Setup



2.6 Control Unit(s)

Radiated Emission Test Site: SAC 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Test Software	Audix	e3	Ver. 9.210322	N.C.R	N.C.R

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3 SUMMARY OF TEST RESULT

FCC Rules	ISED Rules	Description Of Test	Result
§15.205 §15.209 §15.407(b)	RSS-247 §6.2.1~ 4 (2)	Undesirable Radiated Emissions	Compliant

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4 DESCRIPTION OF TEST MODES

4.1 Operating Frequencies

Operated band in 5150 MHz ~5250 MHz:

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

Operated band in 5250 MHz ~5350 MHz:

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

Operated band in 5470 MHz ~5725 MHz:

20 M		40 M		80 M		160 M	
CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)
100	5500	102	5510	106	5530	114	5570
104	5520	110	5550	122	5610		
108	5540	118	5590	138	5690		
112	5560	126	5630				
116	5580	134	5670				
120	5600	142	5710				
124	5620						
128	5640						
132	5660						
136	5680						
140	5700						
144	5720						

Operated band in 5725 MHz ~5850 MHz:

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

Operated band in 5850 MHz ~5895 MHz:

20 M		40 M		80 M		160 M	
CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)	CH	Freq (MHz)
169	5845	167	5835	171	5855	163	5815
173	5865	175	5875				
177	5885						

Note:

- 5850~5895 MHz is not available for operation in Canada.

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4.2 The Worst Test Modes and Channel Details

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

Modulation	Transmission Chain				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"/> 2TX
<input checked="" type="checkbox"/> 802.11 n	<input checked="" type="checkbox"/> Ch0	<input checked="" type="checkbox"/> Ch1	<input type="checkbox"/> Ch2	<input type="checkbox"/> Ch3	<input checked="" type="checkbox"/> MIMO
<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 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 checked="" type="checkbox"/> MIMO

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

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

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

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

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RADIATED EMISSION TEST (BELOW 1 GHz)

MODE	FREQUENCY BAND	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	40	OFDM	6	ch0
	5260~5320	52 to 64	60			
	5500~5700	100 to 140	120			
	5745~5825	149 to 165	157			

RADIATED EMISSION TEST (ABOVE 1 GHz)

MODE	FREQUENCY BAND	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	DATA RATE (Mbps)	ANTENNA PORT
802.11a	5180~5240	36 to 48	36,40,48	OFDM	6	ch0
	5260~5320	52 to 64	52,56,64			
	5500~5700	100 to 140	100,120,140			
	5745~5825	149 to 165	149,157,165			
	5845~5885	169 to 177	169,173,177			
802.11n_HT20	5180~5240	36 to 48	36,40,48	OFDM	MCS0	2Tx
	5260~5320	52 to 64	52,56,64			
	5500~5700	100 to 140	100,120,140			
	5745~5825	149 to 165	149,157,165			
	5845~5885	169 to 177	169,173,177			
802.11n_HT40	5190~5230	38 to 46	38,46	OFDM	MCS0	2Tx
	5270~5310	54 to 62	54,62			
	5510~5670	102 to 134	102,118,134			
	5755~5795	151 to 159	151,159			
	5835~5875	167 to 175	167,175			
802.11ac_VHT80	5210	42	42	OFDM	MCS0	2Tx
	5290	58	58			
	5530~5610	106 to 122	106,122			
	5775	155	155			
	5855	171	171			
802.11ac_VHT160	5250	50	50	OFDM	MCS0	2Tx
	5570	114	114			
	5815	163	163			

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RADIATED EMISSION TEST (ABOVE 1 GHz)							
MODE	FREQUENCY BAND	AVAILABLE CHANNEL	TESTED CHANNEL	MODULATION	RU CONFIGURATION	DATA RATE (Mbps)	ANTENNA PORT
802.11ax_HE20	5180~5240	36 to 48	36,40,48	OFDMA	FULL RU 26/0,26/8 52/37,52/40 106/53,106/54	MCS0	2Tx
	5260~5320	52 to 64	52,56,64				
	5500~5700	100 to 140	100,120,140				
	5745~5825	149 to 165	149,157,165				
	5845~5885	169 to 177	169,173,177				
802.11ax_HE40	5190~5230	38 to 46	38,46	OFDMA	FULL RU 242/61,242/62	MCS0	2Tx
	5270~5310	54 to 62	54,62				
	5510~5670	102 to 134	102,118,134				
	5755~5795	151 to 159	151,159				
	5835~5875	167 to 175	167,175				
802.11ax_HE80	5210	42	42	OFDMA	FULL RU 484/65,484/66	MCS0	2Tx
	5290	58	58				
	5530~5610	106 to 122	106,122				
	5775	155	155				
	5855	171	171				
802.11ax_HE160	5250	50	50	OFDMA	FULL RU 996/67,996/567	MCS0	2Tx
	5570	114	114				
	5815	163	163				

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

Radiated Spurious Emission Measurement Uncertainty				
Polarization: Vertical	+/-	2.8	dB	9kHz~30MHz
	+/-	4.82	dB	30MHz - 1000MHz
	+/-	4.37	dB	1GHz - 18GHz
	+/-	4.21	dB	18GHz - 40GHz
Polarization: Horizontal	+/-	2.8	dB	9kHz~30MHz
	+/-	4.54	dB	30MHz - 1000MHz
	+/-	4.37	dB	1GHz - 18GHz
	+/-	4.21	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 UNDESIRABLE RADIATED EMISSION MEASUREMENT

6.1 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.

6.1.1 5150~5850 MHz

Applicable to	Operation Freq. (MHz)	EIRP		Field Strength @ 3m (dBμV/m)
		Freq. (MHz)	Limits (dBm/MHz)	
15.407(b)(1) RSS-247 §6.2.1.2	5150~5250	$f \leq 5150$ $f \geq 5350$	PK: -27	PK: 68.2
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350			
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	$f \leq 5470$ $f \geq 5725$		
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

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6.1.2 5850~5925 MHz

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

6.1.3 Spurious Emission

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

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

Note:

- The lower limit shall apply at the transition frequencies.

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6.2 Measurement Equipment Used:

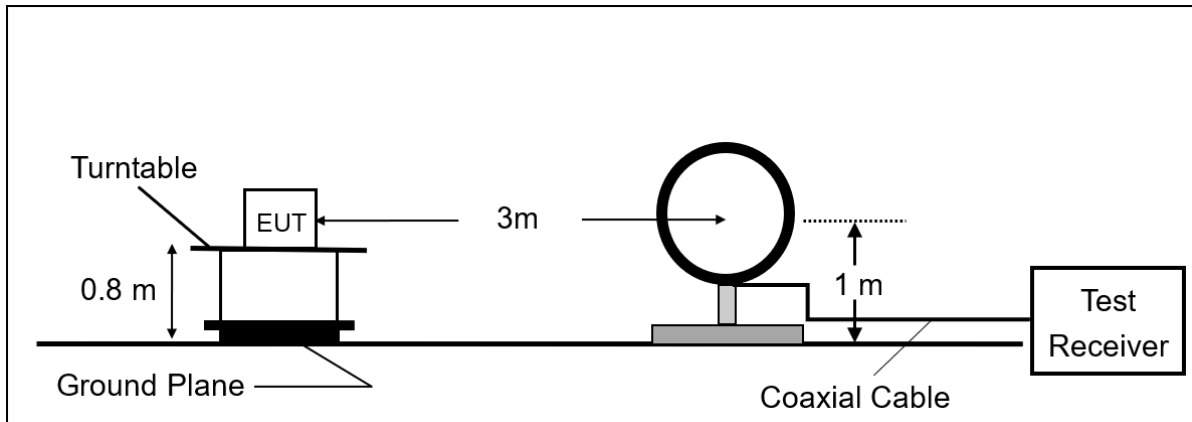
Radiated Emission Test Site: SAC 1					
EQUIPMENT TYPE	MFR	MODEL NUMBER	SERIAL NUMBER	LAST CAL.	CAL DUE.
Bi-log Antenna	SCHWARZBECK	VULB9168	378	08/15/2022	08/14/2023
Horn Antenna	SCHWARZBECK	BBHA9120D	1441	09/27/2022	09/26/2023
Horn Antenna	SCHWARZBECK	BBHA9170	184	12/30/2022	12/29/2023
Site Cal	SGS	SAC 1	N/A	01/01/2022	12/31/2022
Loop Antenna	ETS.LINDGREN	6502	148045	10/05/2022	10/04/2023
Spectrum Analyzer	Agilent	E4446A	MY51100003	10/28/2022	10/27/2023
EMI Test Receiver	R&S	ESCI 7	100759	08/22/2022	08/21/2023
Pre-Amplifier	EMC Instruments	EMC184045B	980135	10/27/2022	10/26/2023
Pre-Amplifier	HP	8449B	3008A01973	12/13/2022	12/12/2023
Pre-Amplifier	HP	8447D	2944A09469	12/13/2022	12/12/2023
7GHz High Pass Filter	WI	WHKX10-6090-80SS	4	12/13/2022	12/12/2023
Coaxial Cable	Huber Suhner	succoflex 102	MY2622/2	12/13/2022	12/12/2023
Coaxial Cable	Huber Suhner	succoflex 104A	800086/4a	12/13/2022	12/12/2023
Coaxial Cable	Huber Suhner	EMC 104-SM-SM-2000	160123	12/13/2022	12/12/2023
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY2630/2	12/13/2022	12/12/2023
Coaxial Cable	Huber Suhner	SUCOFLEX 102	MY22962/2	12/13/2022	12/12/2023

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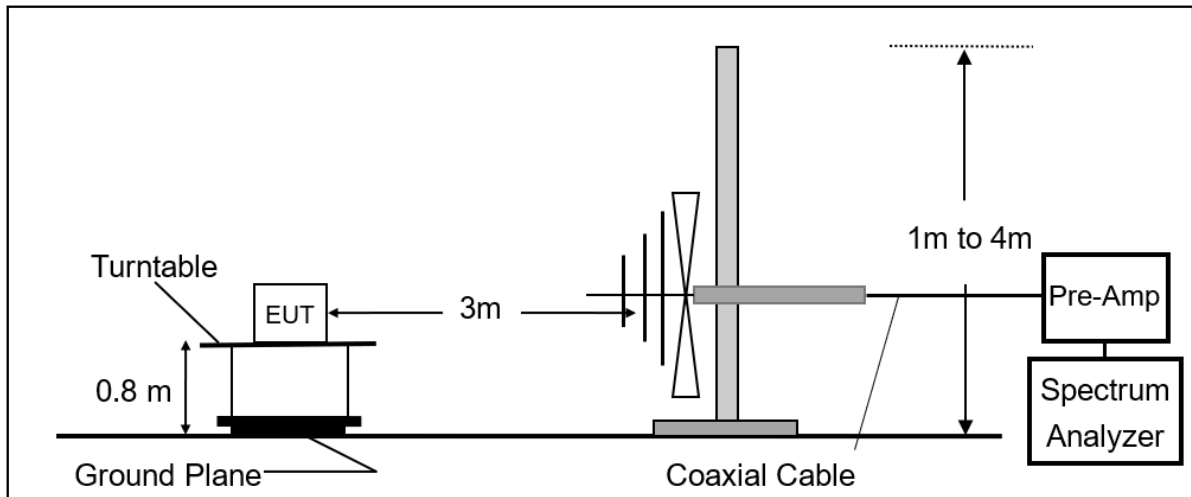
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6.3 Test Setup

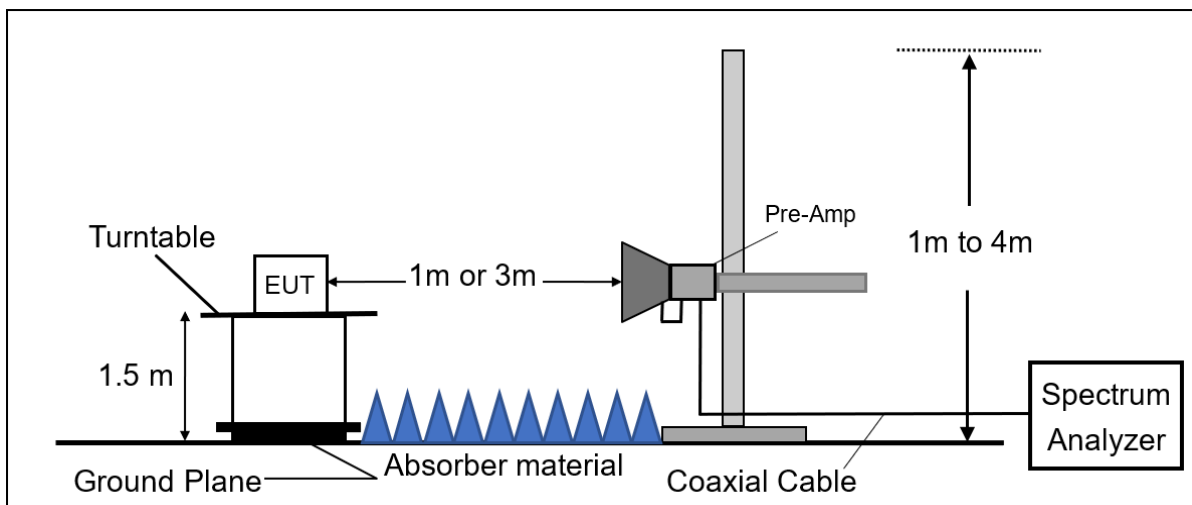
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



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



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



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6.4 Measurement Procedure

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

6.5 Field Strength Calculation

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

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

Where *FS* = Field Strength

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

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

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

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

6.6 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) & RSS-GEN §6.13.2 was not reported.

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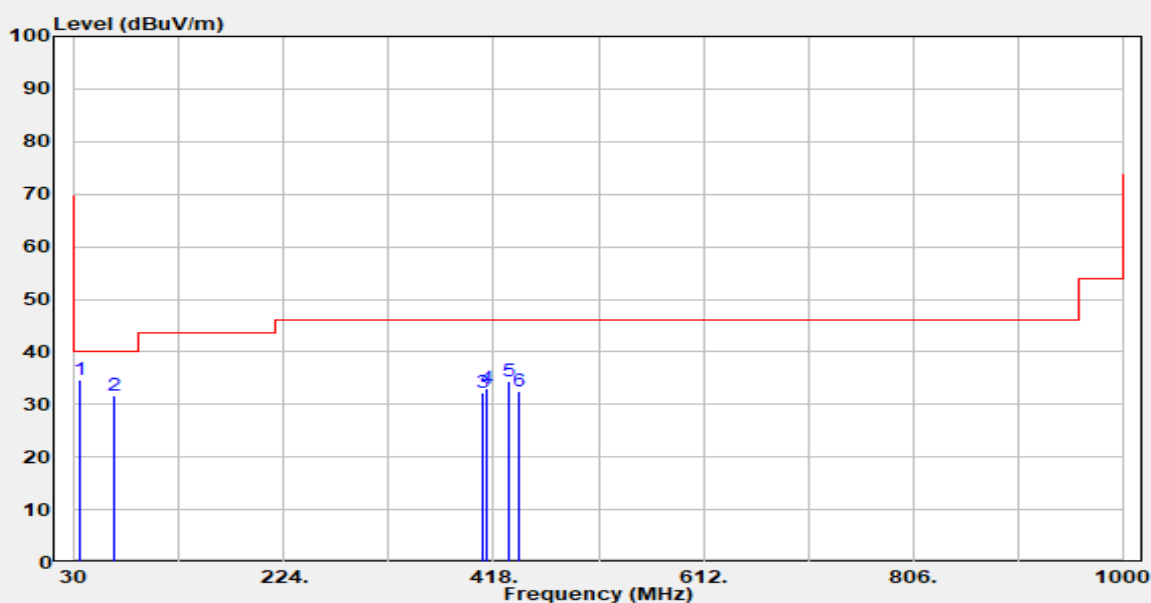
6.7 Radiated Spurious Emission Measurement Result

6.7.1 Spurious Emission

UNII-1~3

Report Number :TERF2212002774ER
 Operation Mode :802.11a
 Test Frequency :5200 MHz
 Test Mode :Tx
 EUT Pol :NB Plane

Test Site :SAC 1
 Test Date :2022-12-30
 Temp./Humi. :24.4/63
 Antenna Pol. :VERTICAL
 Engineer :GN Lin



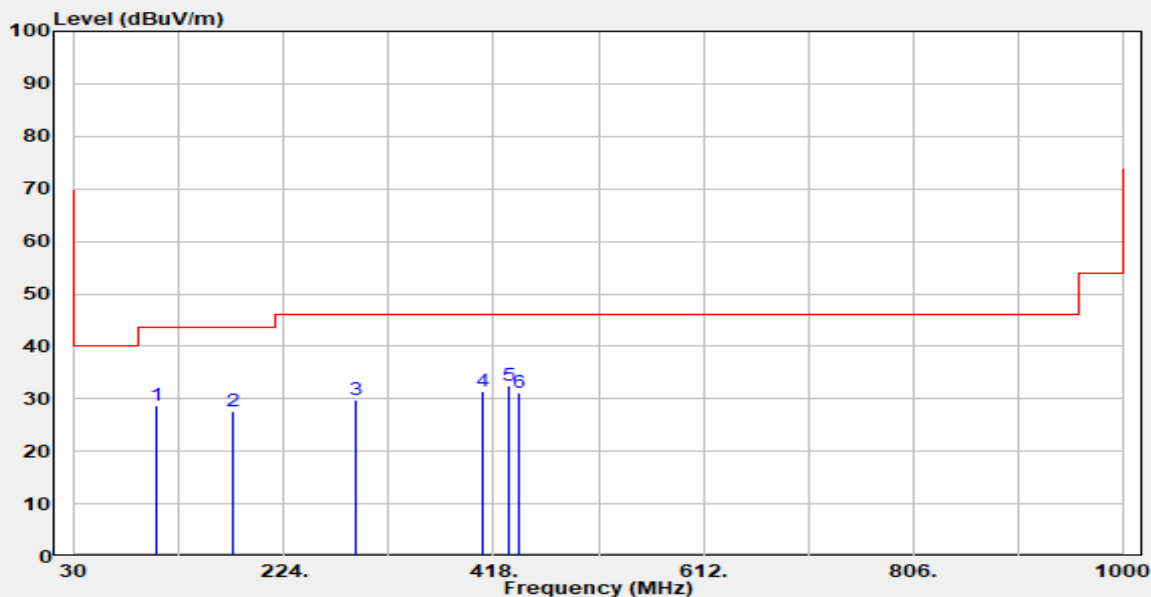
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
34.85	Peak	42.47	-7.87	34.60	40.00	-5.40
65.89	Peak	50.06	-18.36	31.70	40.00	-8.30
407.33	Peak	38.70	-6.33	32.36	46.00	-13.64
412.18	Peak	39.41	-6.28	33.13	46.00	-12.87
432.55	Peak	40.87	-6.48	34.39	46.00	-11.61
441.28	Peak	38.93	-6.40	32.53	46.00	-13.47

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5200 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :HORIZONTAL
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
106.63	Peak	41.09	-12.44	28.64	43.50	-14.86
177.44	Peak	41.40	-13.85	27.55	43.50	-15.95
290.93	Peak	39.06	-9.13	29.92	46.00	-16.08
407.33	Peak	37.67	-6.33	31.34	46.00	-14.66
432.55	Peak	38.90	-6.48	32.42	46.00	-13.58
441.28	Peak	37.53	-6.40	31.13	46.00	-14.87

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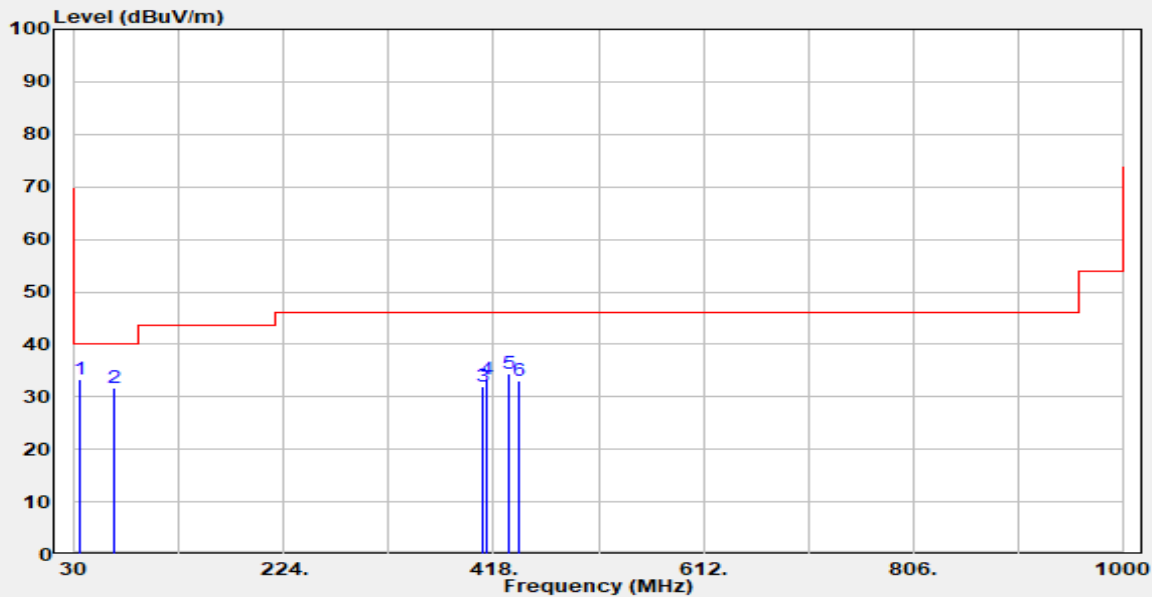
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5300 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :VERTICAL
Engineer :GN Lin



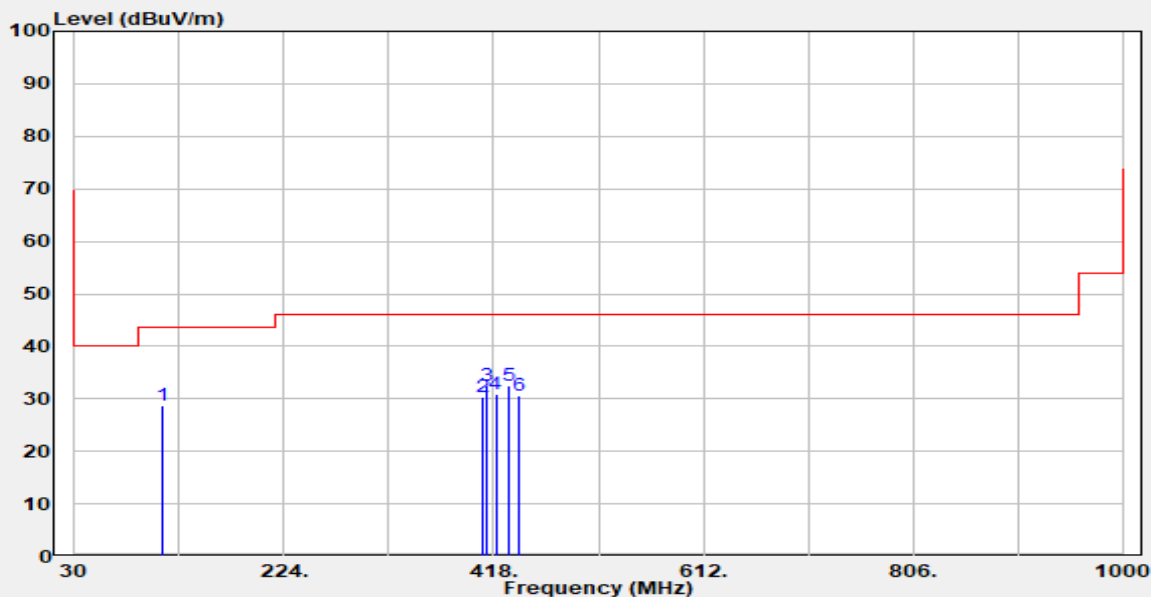
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
34.85	Peak	41.32	-7.87	33.45	40.00	-6.55
65.89	Peak	50.06	-18.36	31.70	40.00	-8.30
407.33	Peak	38.34	-6.33	32.01	46.00	-13.99
412.18	Peak	39.51	-6.28	33.23	46.00	-12.77
432.55	Peak	40.90	-6.48	34.42	46.00	-11.58
441.28	Peak	39.50	-6.40	33.10	46.00	-12.90

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5300 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :HORIZONTAL
Engineer :GN Lin



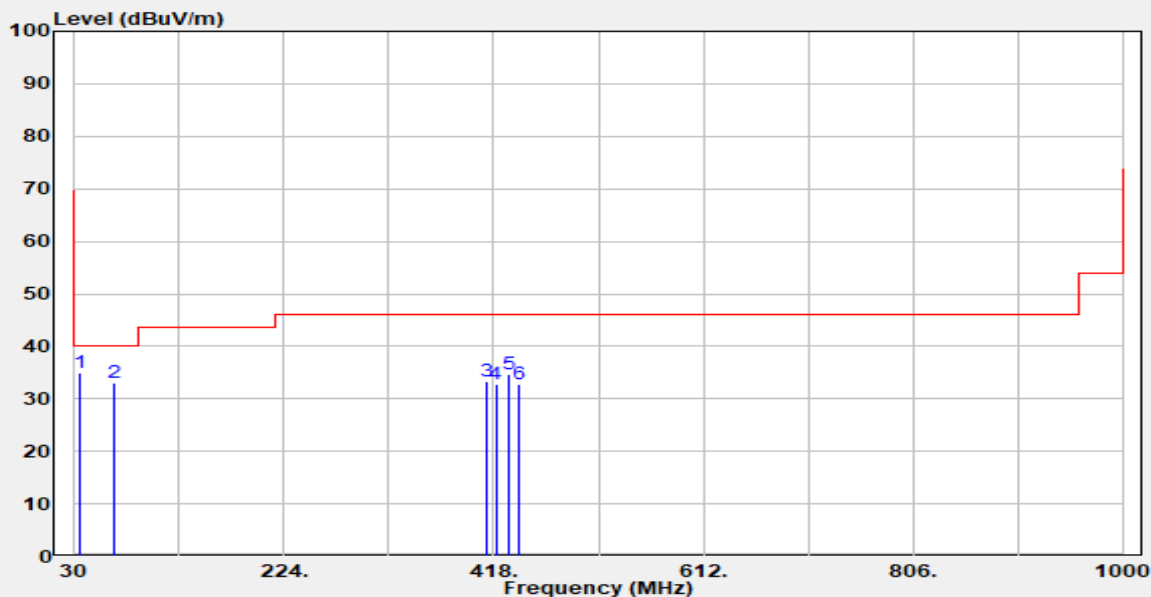
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
111.48	Peak	40.78	-12.12	28.66	43.50	-14.84
407.33	Peak	36.81	-6.33	30.47	46.00	-15.53
412.18	Peak	38.72	-6.28	32.44	46.00	-13.56
419.94	Peak	37.15	-6.17	30.97	46.00	-15.03
432.55	Peak	38.87	-6.48	32.39	46.00	-13.61
441.28	Peak	37.13	-6.40	30.73	46.00	-15.27

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :VERTICAL
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
34.85	Peak	42.76	-7.87	34.89	40.00	-5.11
65.89	Peak	51.49	-18.36	33.13	40.00	-6.87
412.18	Peak	39.63	-6.28	33.34	46.00	-12.66
419.94	Peak	39.00	-6.17	32.83	46.00	-13.17
432.55	Peak	41.28	-6.48	34.80	46.00	-11.20
441.28	Peak	39.22	-6.40	32.82	46.00	-13.18

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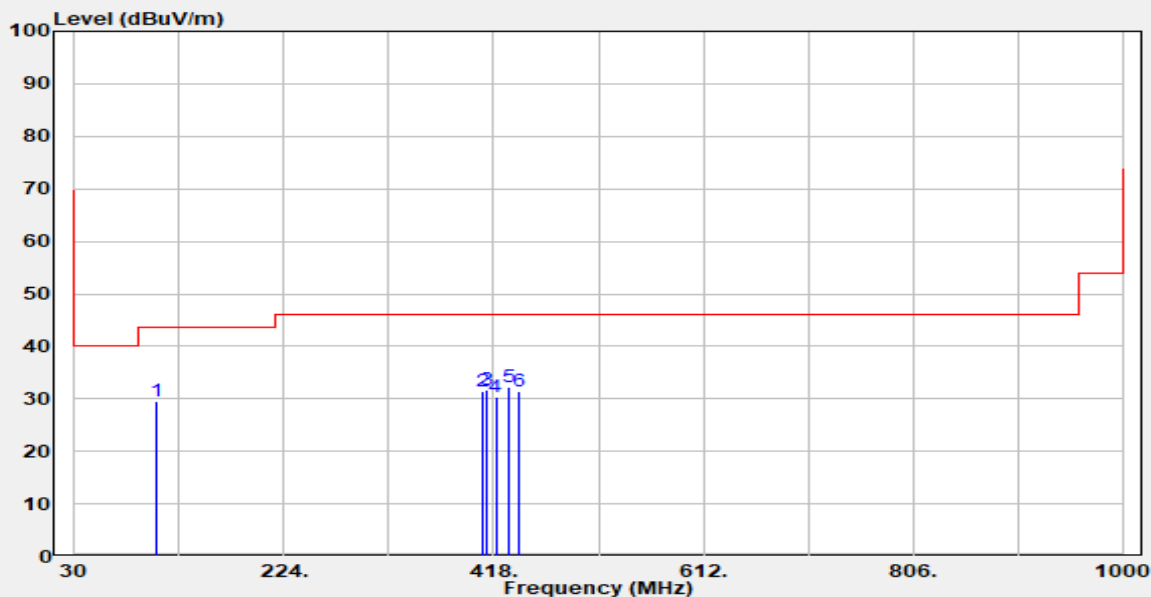
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :HORIZONTAL
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
106.63	Peak	41.88	-12.44	29.44	43.50	-14.06
407.33	Peak	37.65	-6.33	31.31	46.00	-14.69
412.18	Peak	37.98	-6.28	31.70	46.00	-14.30
419.94	Peak	36.62	-6.17	30.45	46.00	-15.55
432.55	Peak	38.86	-6.48	32.38	46.00	-13.62
441.28	Peak	37.84	-6.40	31.44	46.00	-14.56

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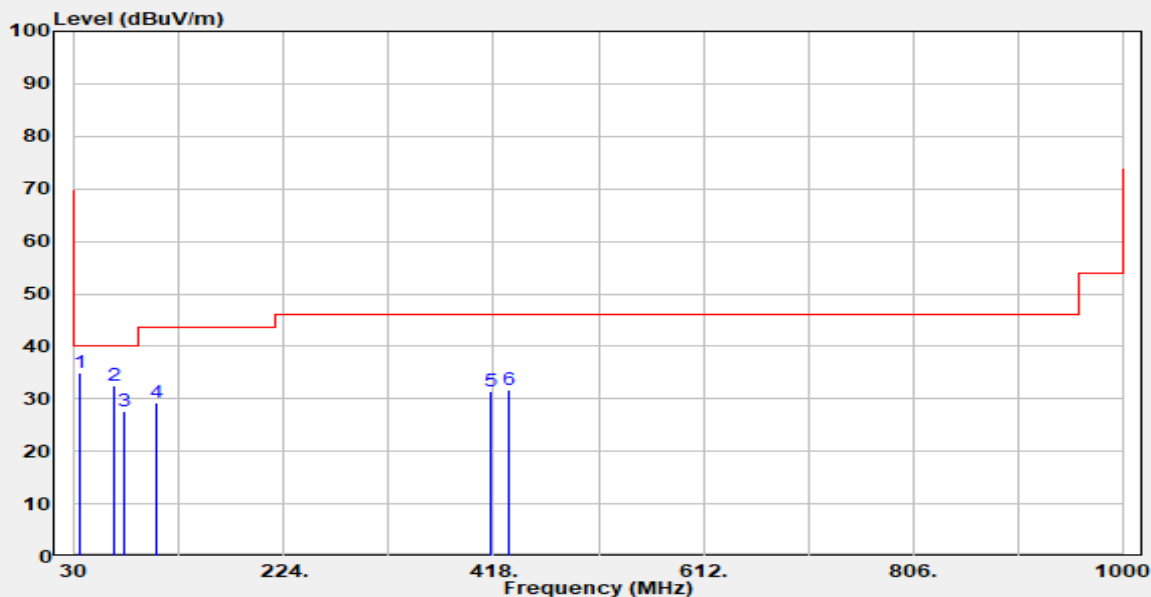
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :VERTICAL
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
34.85	Peak	42.92	-7.87	35.05	40.00	-4.95
65.89	Peak	51.00	-18.36	32.64	40.00	-7.36
76.56	Peak	45.17	-17.47	27.70	40.00	-12.30
106.63	Peak	41.60	-12.44	29.16	43.50	-14.34
416.06	Peak	37.80	-6.34	31.46	46.00	-14.54
432.55	Peak	38.30	-6.48	31.82	46.00	-14.18

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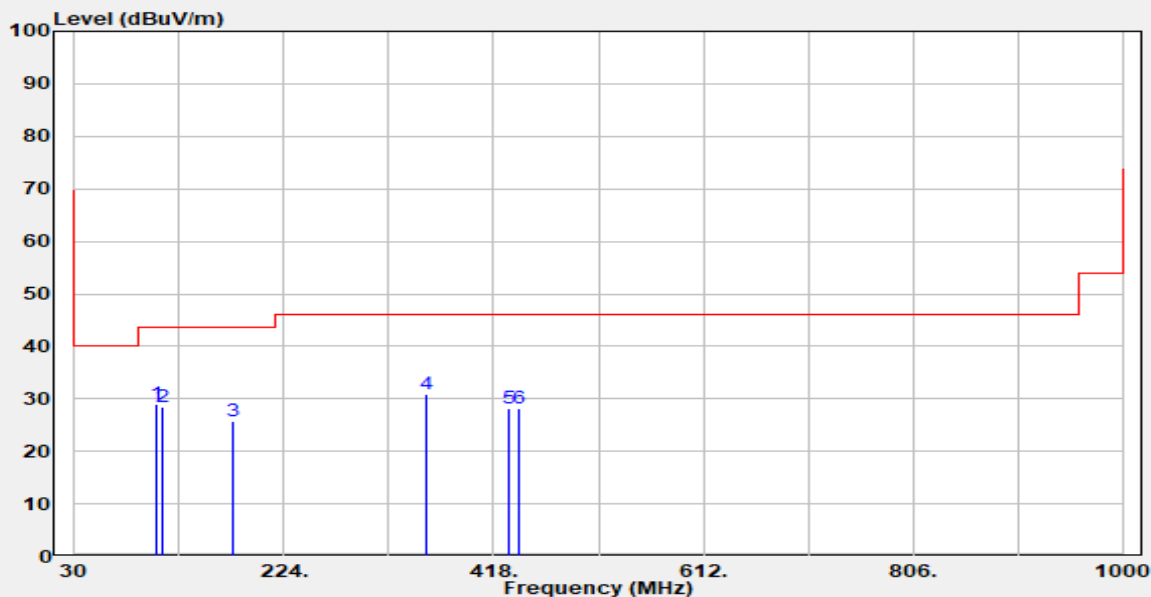
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :HORIZONTAL
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
106.63	Peak	41.50	-12.44	29.06	43.50	-14.44
111.48	Peak	40.49	-12.12	28.37	43.50	-15.13
177.44	Peak	39.73	-13.85	25.88	43.50	-17.62
354.95	Peak	39.06	-8.05	31.01	46.00	-14.99
432.55	Peak	34.69	-6.48	28.22	46.00	-17.78
441.28	Peak	34.63	-6.40	28.23	46.00	-17.77

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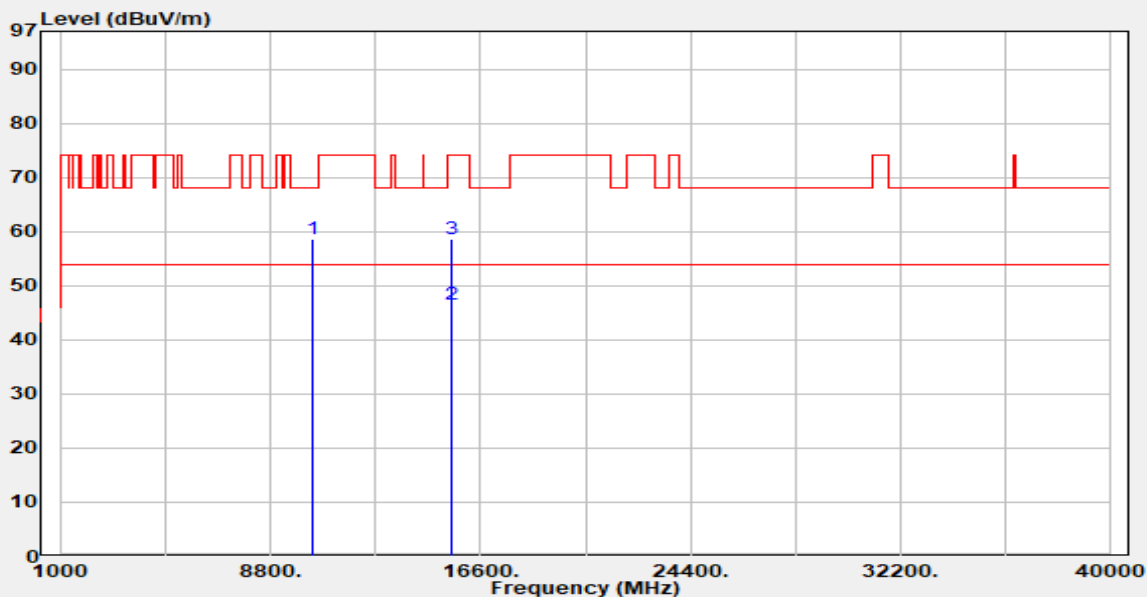
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10360.00	Peak	38.06	20.51	58.57	68.20	-9.63
15540.00	Average	24.56	21.97	46.53	54.00	-7.47
15540.00	Peak	36.71	21.97	58.68	74.00	-15.32

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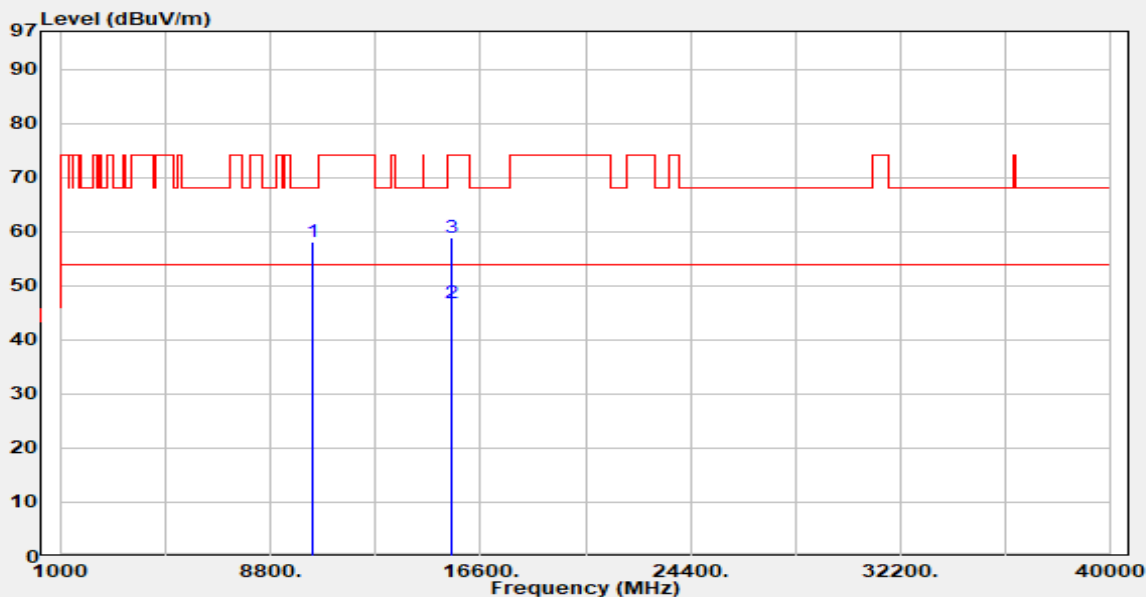
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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10360.00	Peak	37.53	20.51	58.04	68.20	-10.16
15540.00	Average	24.81	21.97	46.78	54.00	-7.22
15540.00	Peak	36.82	21.97	58.79	74.00	-15.21

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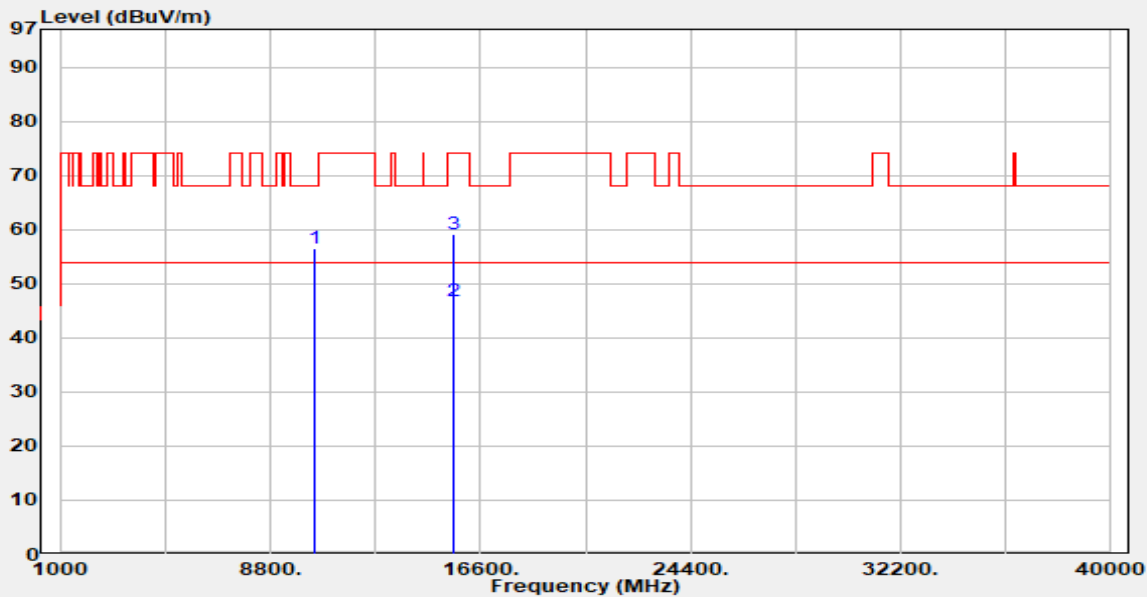
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5200 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



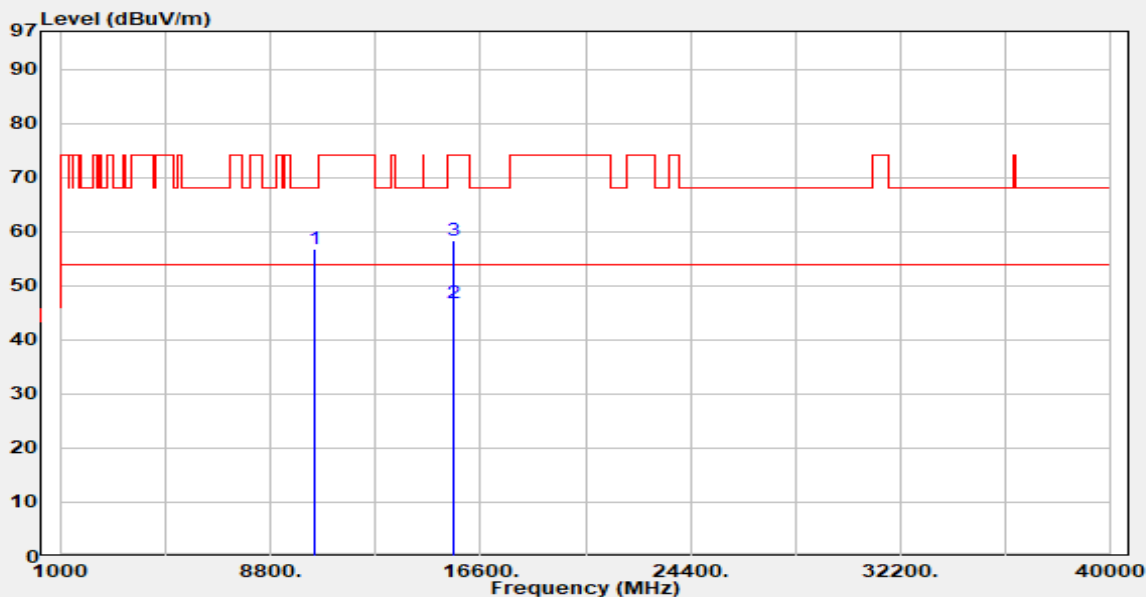
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10400.00	Peak	37.13	19.36	56.49	68.20	-11.71
15600.00	Average	25.14	21.72	46.86	54.00	-7.14
15600.00	Peak	37.55	21.72	59.27	74.00	-14.73

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5200 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



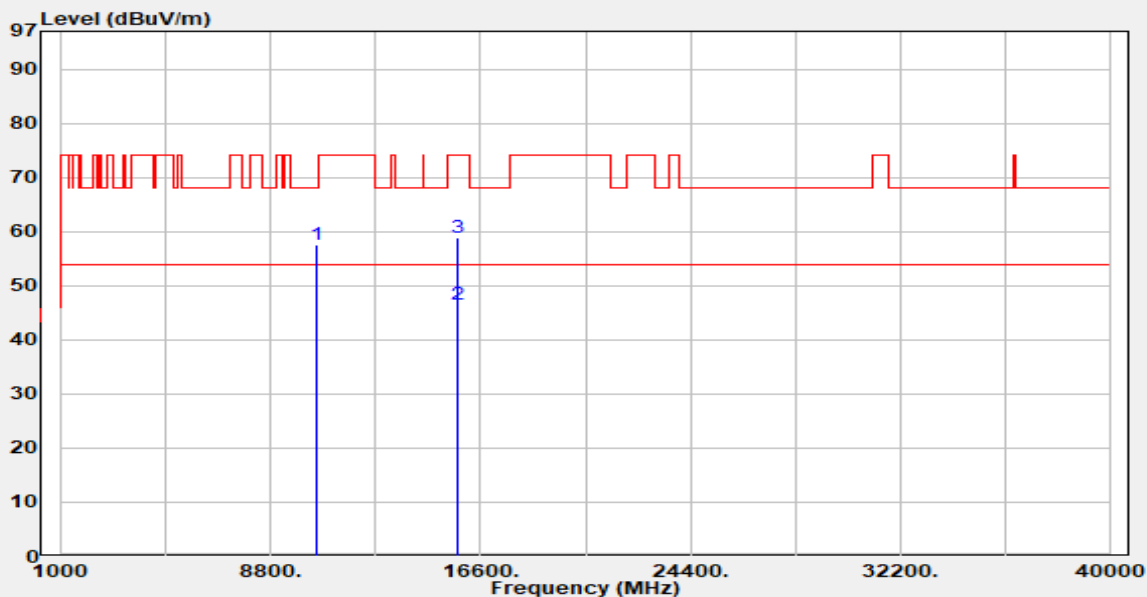
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10400.00	Peak	37.46	19.36	56.82	68.20	-11.38
15600.00	Average	24.99	21.72	46.71	54.00	-7.29
15600.00	Peak	36.68	21.72	58.40	74.00	-15.60

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5240 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10480.00	Peak	36.82	20.88	57.70	68.20	-10.50
15720.00	Average	25.24	21.35	46.59	54.00	-7.41
15720.00	Peak	37.53	21.35	58.88	74.00	-15.12

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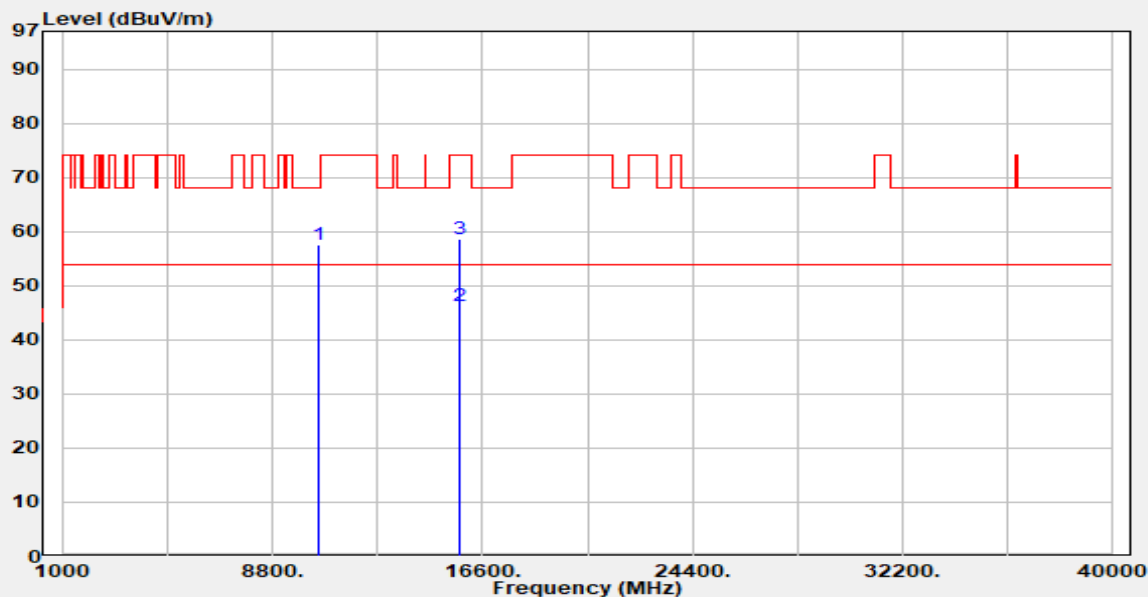
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5240 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10480.00	Peak	36.77	20.88	57.65	68.20	-10.55
15720.00	Average	24.93	21.35	46.28	54.00	-7.72
15720.00	Peak	37.16	21.35	58.51	74.00	-15.49

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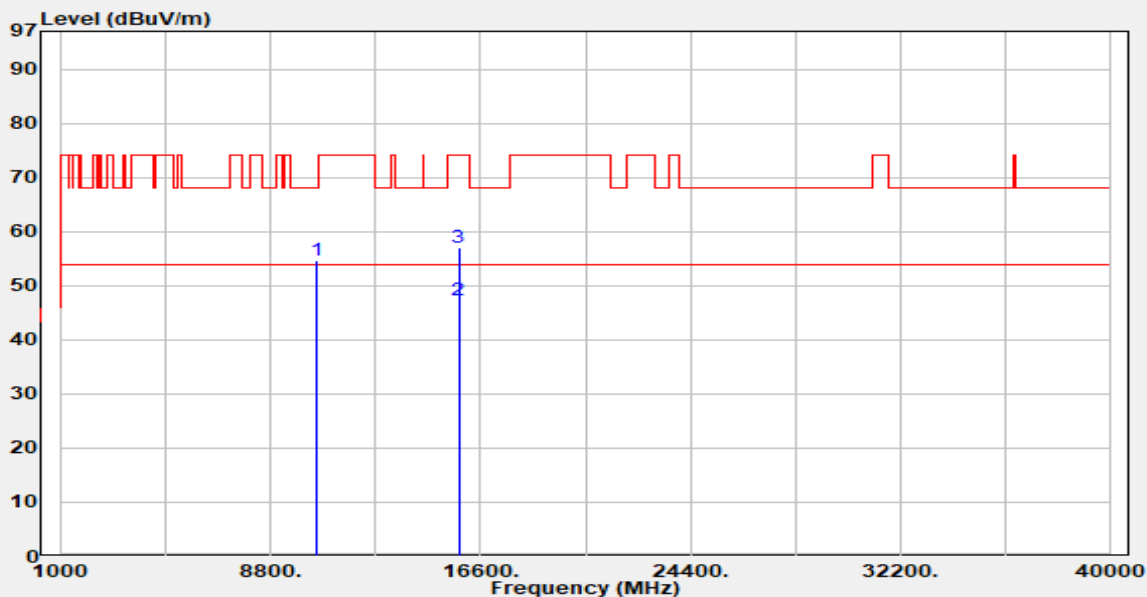
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10520.00	Peak	33.87	20.84	54.70	68.20	-13.50
15780.00	Average	25.87	21.42	47.29	54.00	-6.71
15780.00	Peak	35.61	21.42	57.03	74.00	-16.97

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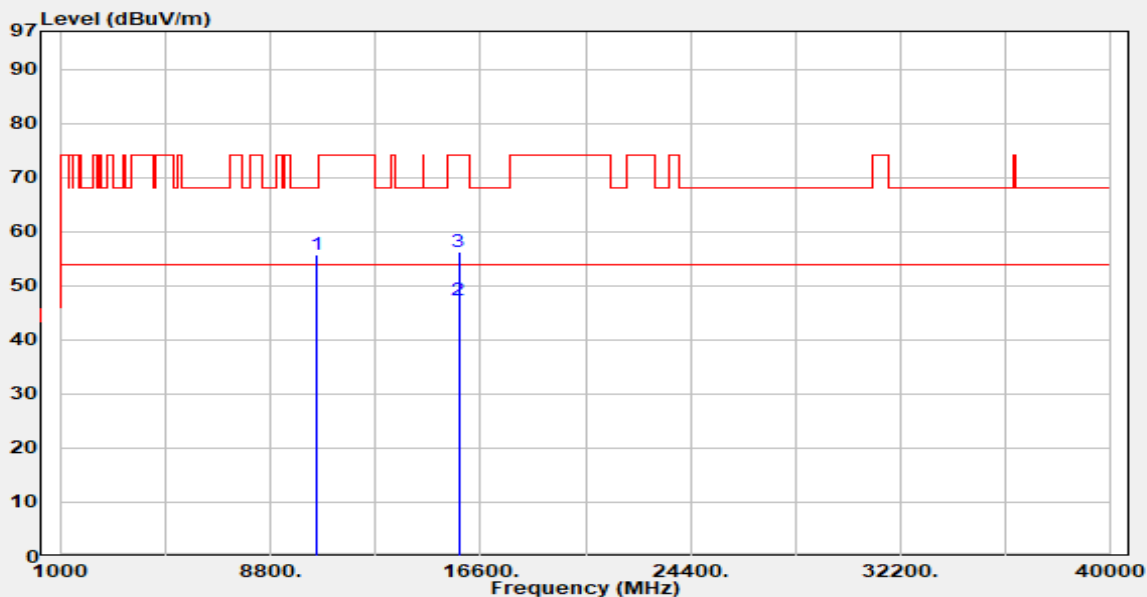
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10520.00	Peak	34.87	20.84	55.70	68.20	-12.50
15780.00	Average	25.81	21.42	47.23	54.00	-6.77
15780.00	Peak	34.81	21.42	56.23	74.00	-17.77

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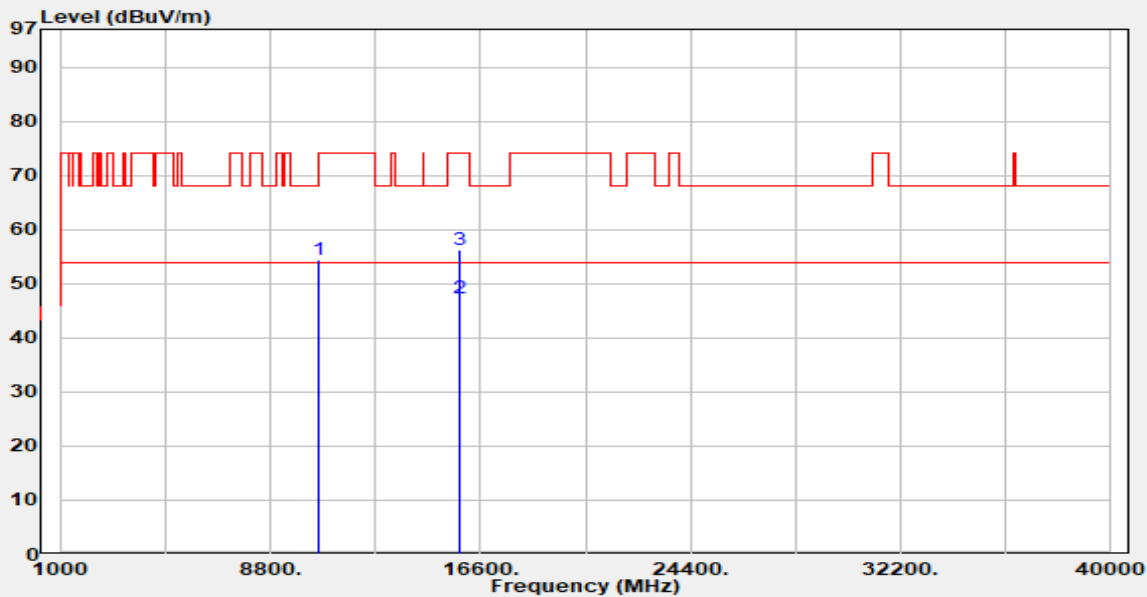
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5280 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



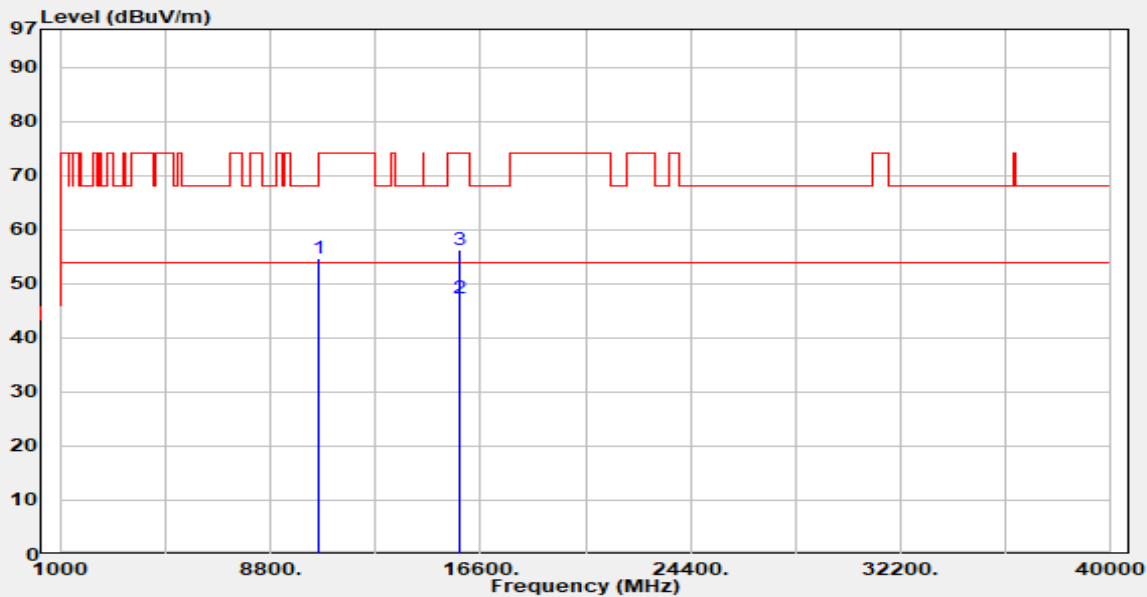
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10560.00	Peak	34.73	19.56	54.29	68.20	-13.91
15840.00	Average	25.86	21.41	47.27	54.00	-6.73
15840.00	Peak	34.75	21.41	56.17	74.00	-17.83

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5280 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



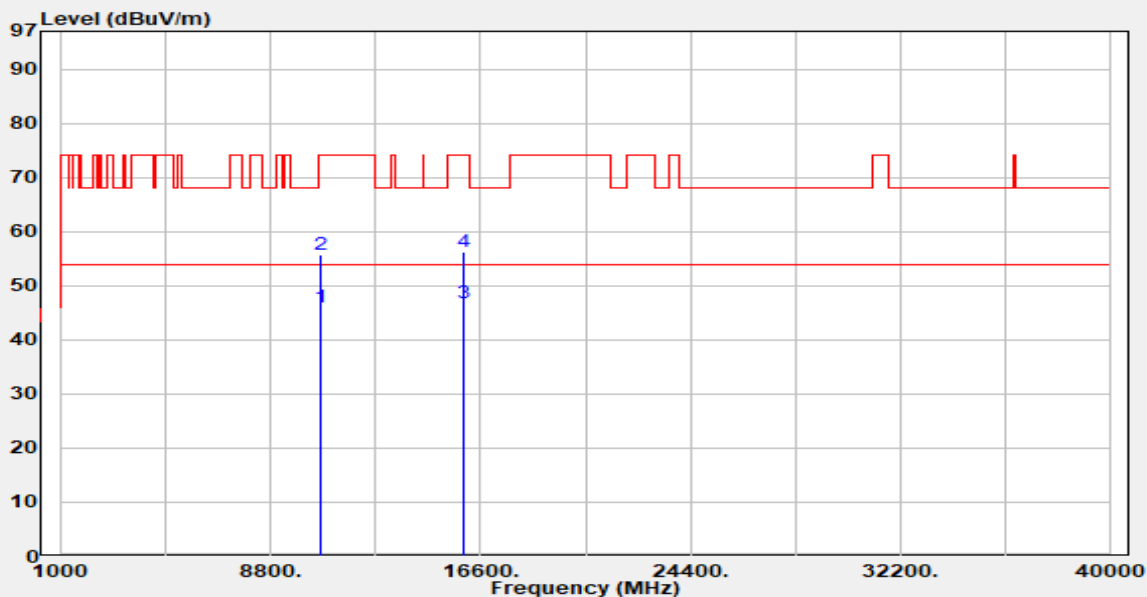
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10560.00	Peak	35.04	19.56	54.60	68.20	-13.60
15840.00	Average	25.90	21.41	47.31	54.00	-6.69
15840.00	Peak	34.71	21.41	56.12	74.00	-17.88

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



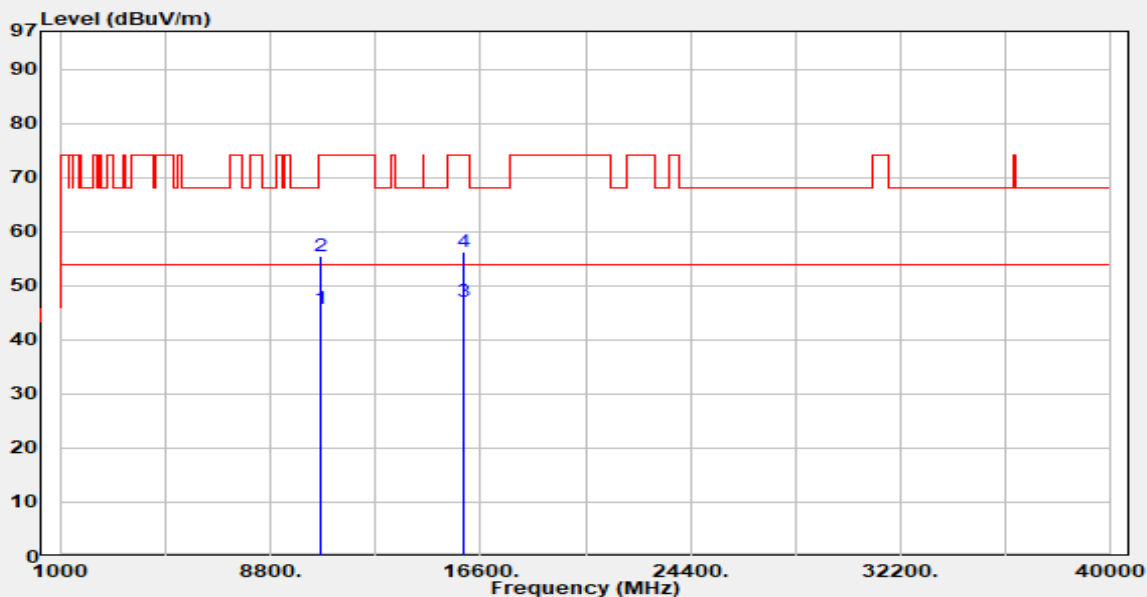
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10640.00	Average	25.71	20.26	45.97	54.00	-8.03
10640.00	Peak	35.43	20.26	55.68	74.00	-18.32
15960.00	Average	25.76	21.13	46.89	54.00	-7.11
15960.00	Peak	35.05	21.13	56.17	74.00	-17.83

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10640.00	Average	25.53	20.26	45.79	54.00	-8.21
10640.00	Peak	35.10	20.26	55.35	74.00	-18.65
15960.00	Average	25.81	21.13	46.94	54.00	-7.06
15960.00	Peak	35.00	21.13	56.13	74.00	-17.87

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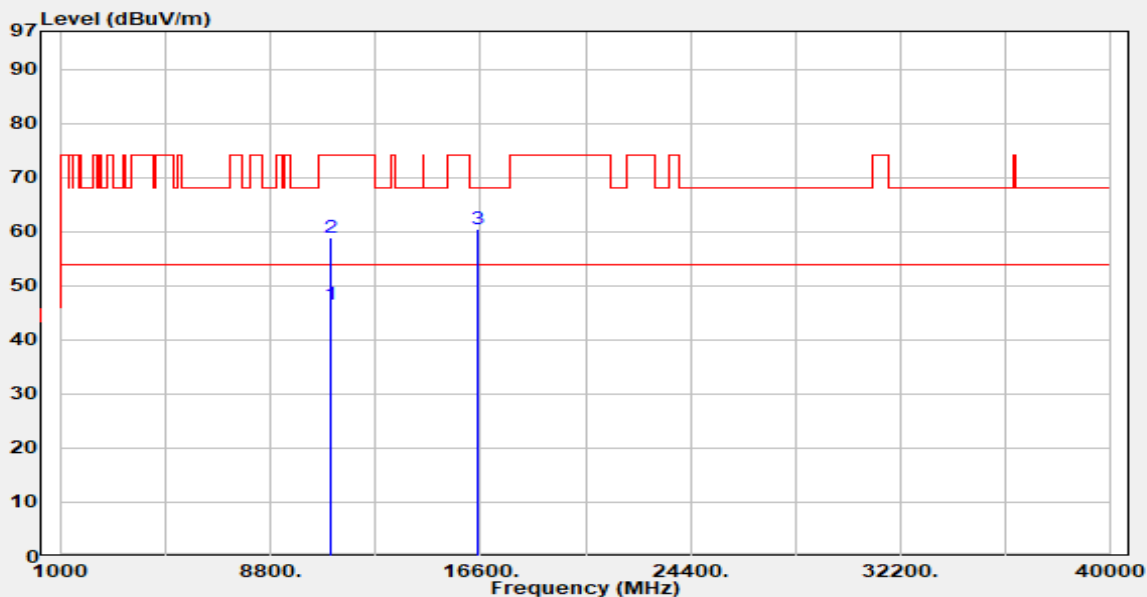
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11000.00	Average	24.60	21.93	46.53	54.00	-7.47
11000.00	Peak	36.97	21.93	58.90	74.00	-15.10
16500.00	Peak	36.62	23.95	60.57	68.20	-7.63

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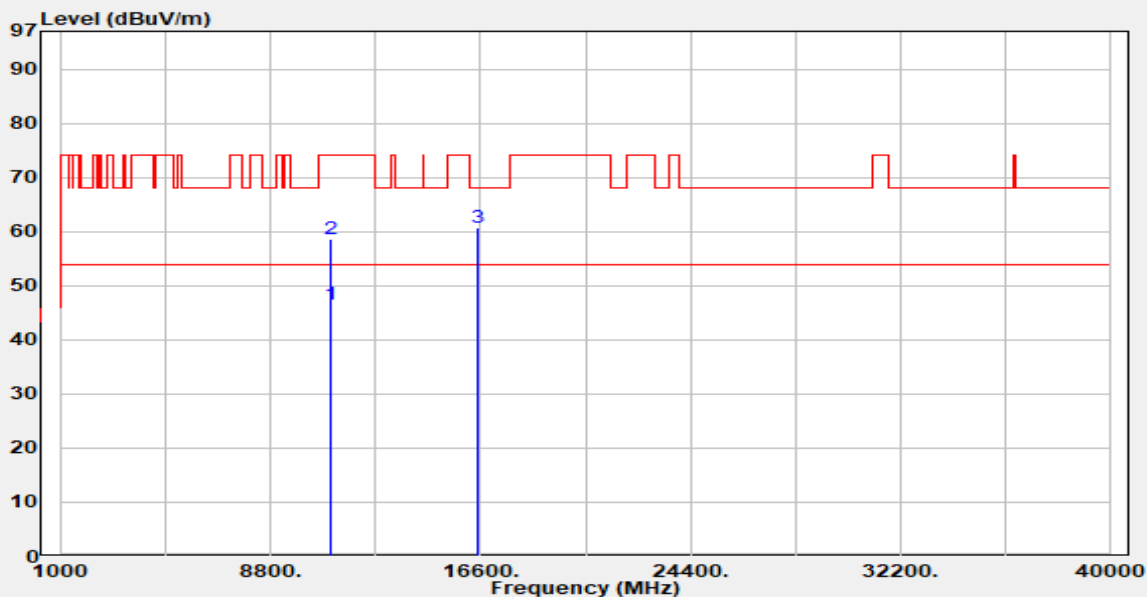
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11000.00	Average	24.53	21.93	46.46	54.00	-7.54
11000.00	Peak	36.74	21.93	58.67	74.00	-15.33
16500.00	Peak	36.78	23.95	60.73	68.20	-7.47

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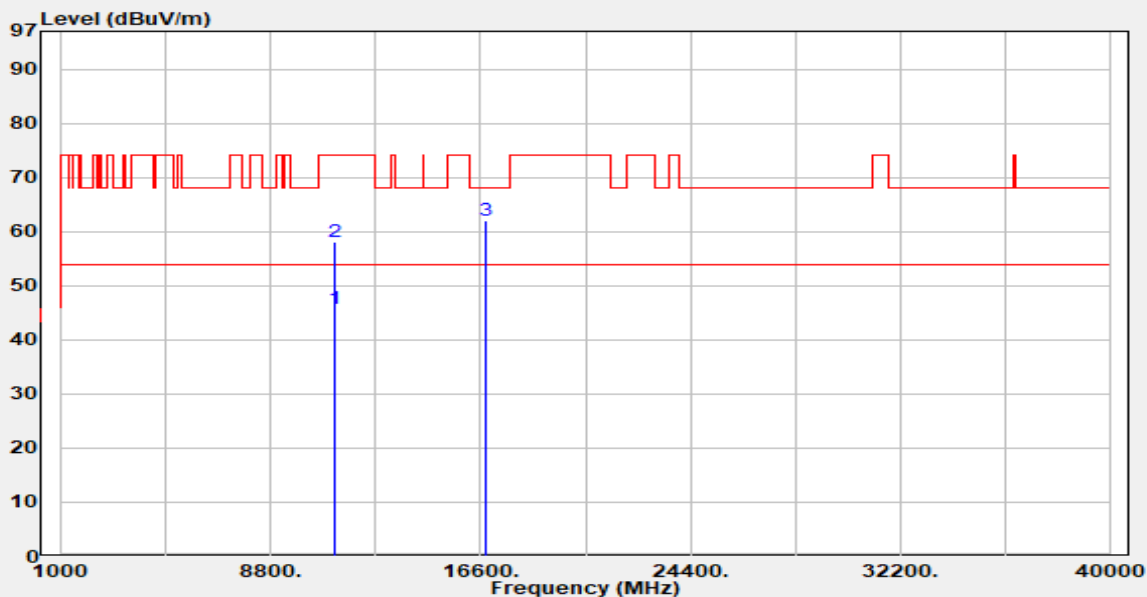
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11200.00	Average	24.94	20.83	45.77	54.00	-8.23
11200.00	Peak	37.22	20.83	58.05	74.00	-15.95
16800.00	Peak	36.74	25.41	62.15	68.20	-6.05

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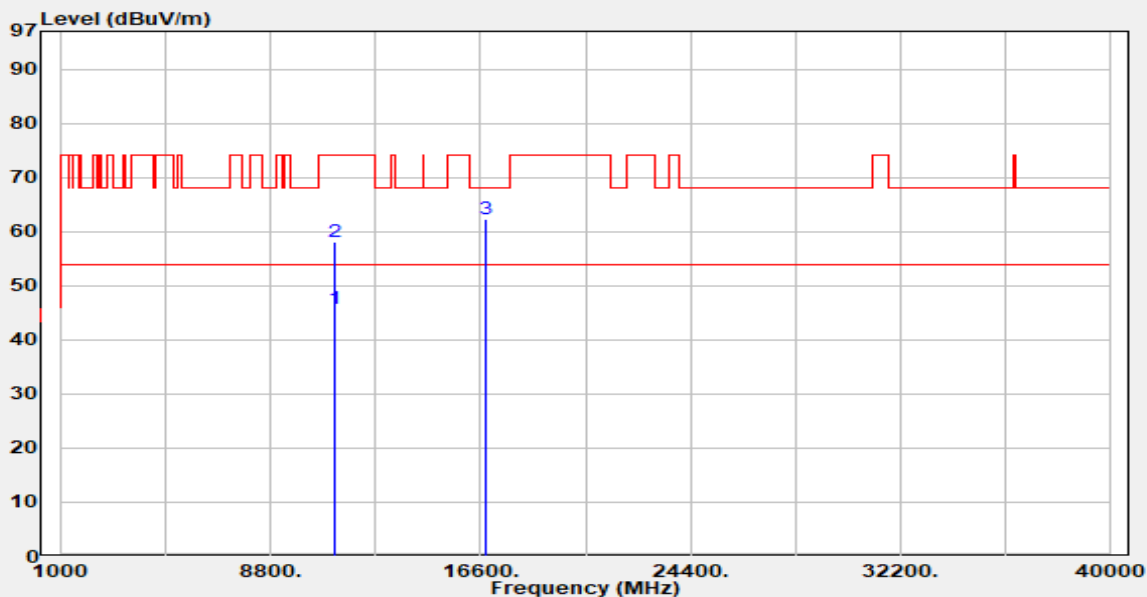
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



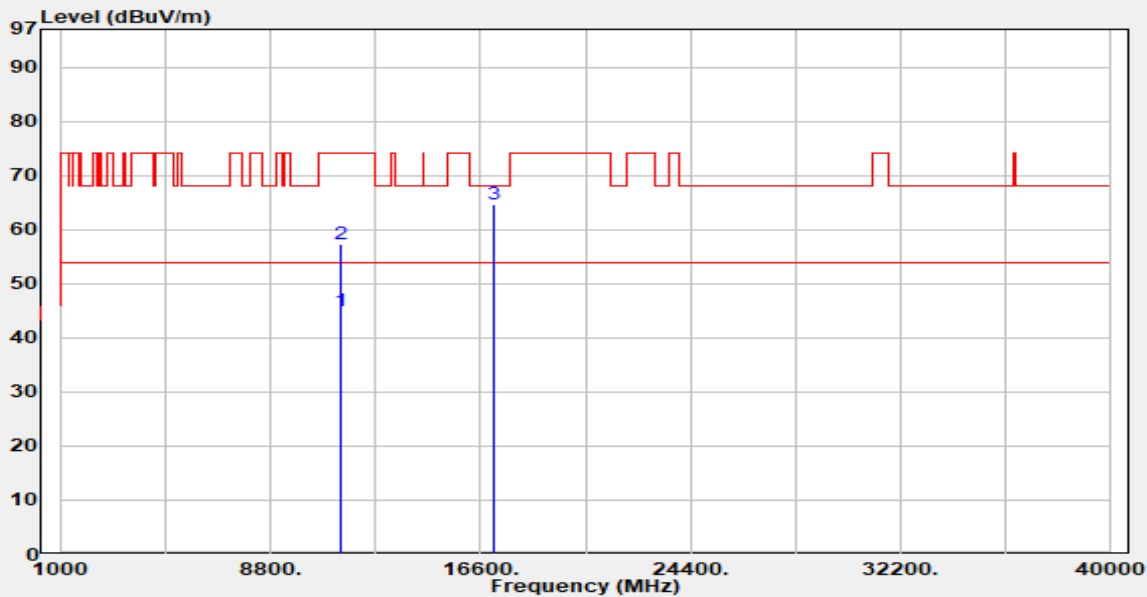
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11200.00	Average	24.84	20.83	45.67	54.00	-8.33
11200.00	Peak	37.32	20.83	58.15	74.00	-15.85
16800.00	Peak	36.88	25.41	62.29	68.20	-5.91

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5700 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11400.00	Average	24.30	20.73	45.03	54.00	-8.97
11400.00	Peak	36.50	20.73	57.23	74.00	-16.77
17100.00	Peak	37.76	26.82	64.58	68.20	-3.62

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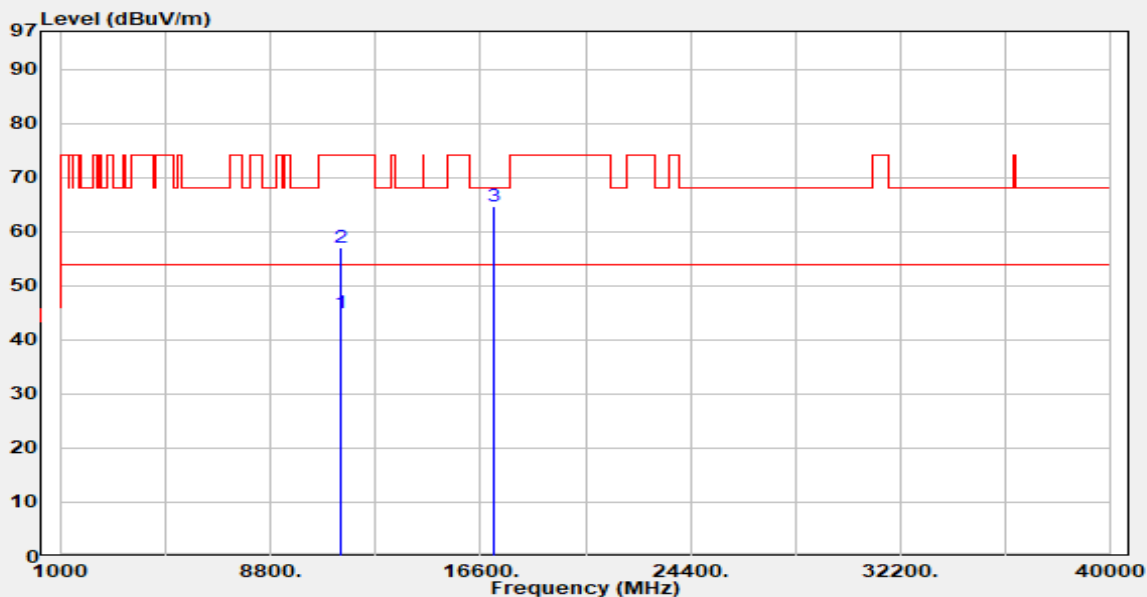
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5700 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11400.00	Average	24.19	20.73	44.92	54.00	-9.08
11400.00	Peak	36.22	20.73	56.95	74.00	-17.05
17100.00	Peak	37.77	26.82	64.59	68.20	-3.61

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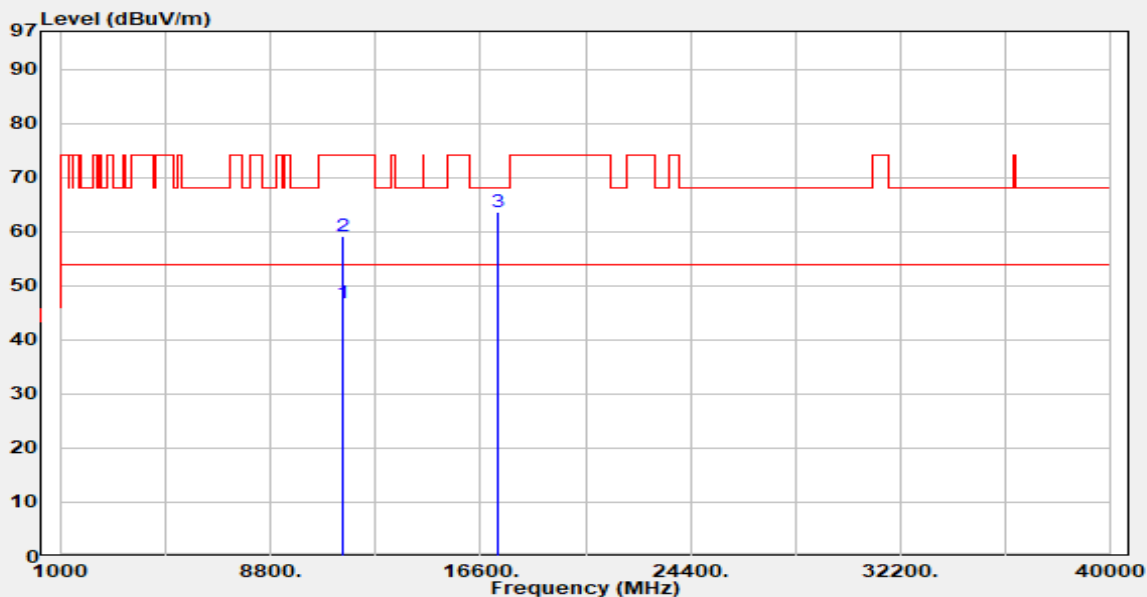
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11490.00	Average	24.13	22.70	46.83	54.00	-7.17
11490.00	Peak	36.41	22.70	59.11	74.00	-14.89
17235.00	Peak	36.68	26.82	63.50	68.20	-4.70

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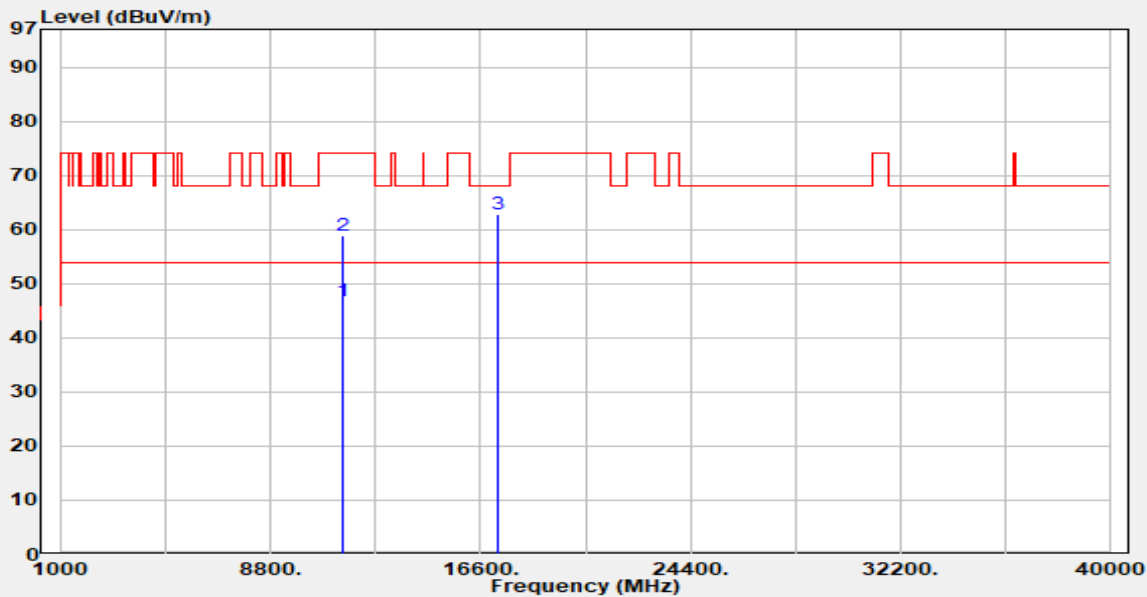
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11490.00	Average	24.07	22.70	46.77	54.00	-7.23
11490.00	Peak	36.29	22.70	58.99	74.00	-15.01
17235.00	Peak	36.13	26.82	62.95	68.20	-5.25

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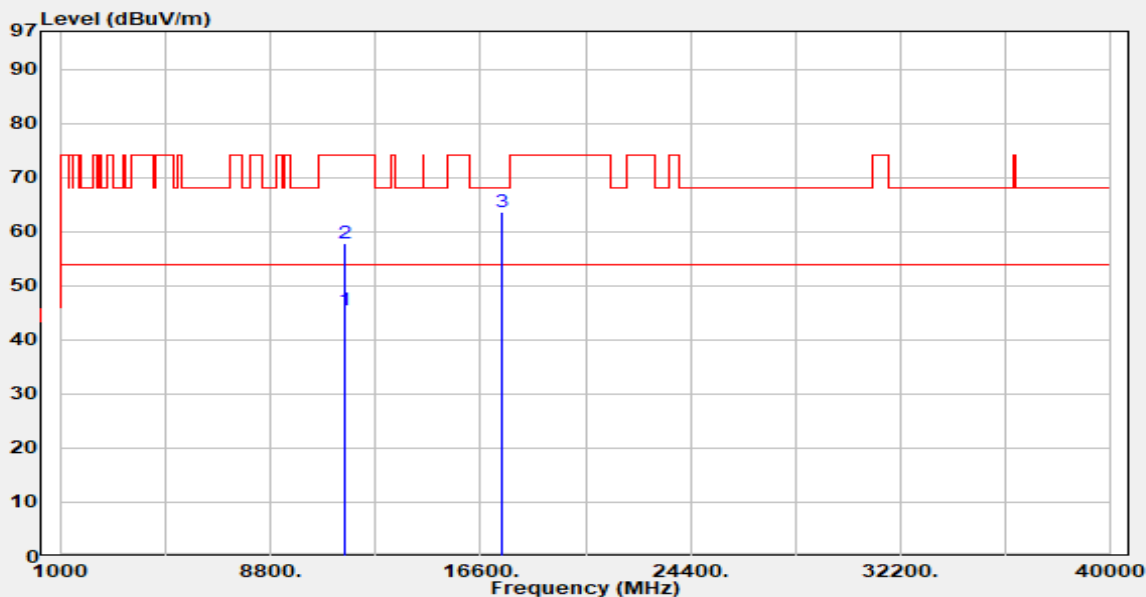
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11570.00	Average	24.17	21.35	45.52	54.00	-8.48
11570.00	Peak	36.41	21.35	57.76	74.00	-16.24
17355.00	Peak	36.46	27.20	63.66	68.20	-4.54

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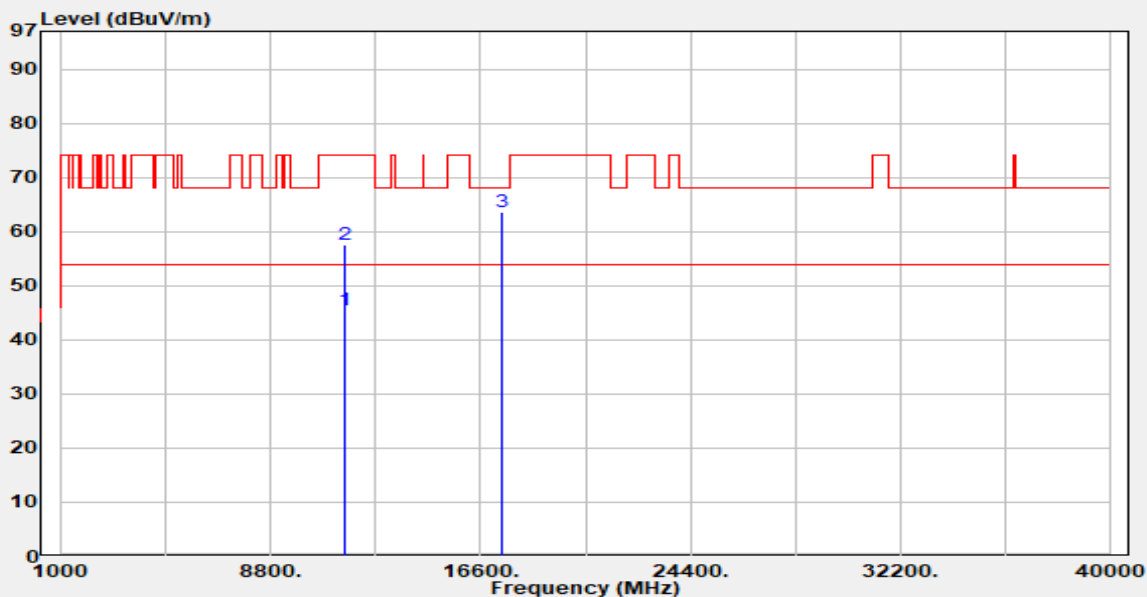
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11570.00	Average	24.19	21.35	45.54	54.00	-8.46
11570.00	Peak	36.20	21.35	57.55	74.00	-16.45
17355.00	Peak	36.48	27.20	63.68	68.20	-4.52

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t (886-2) 2299-3279

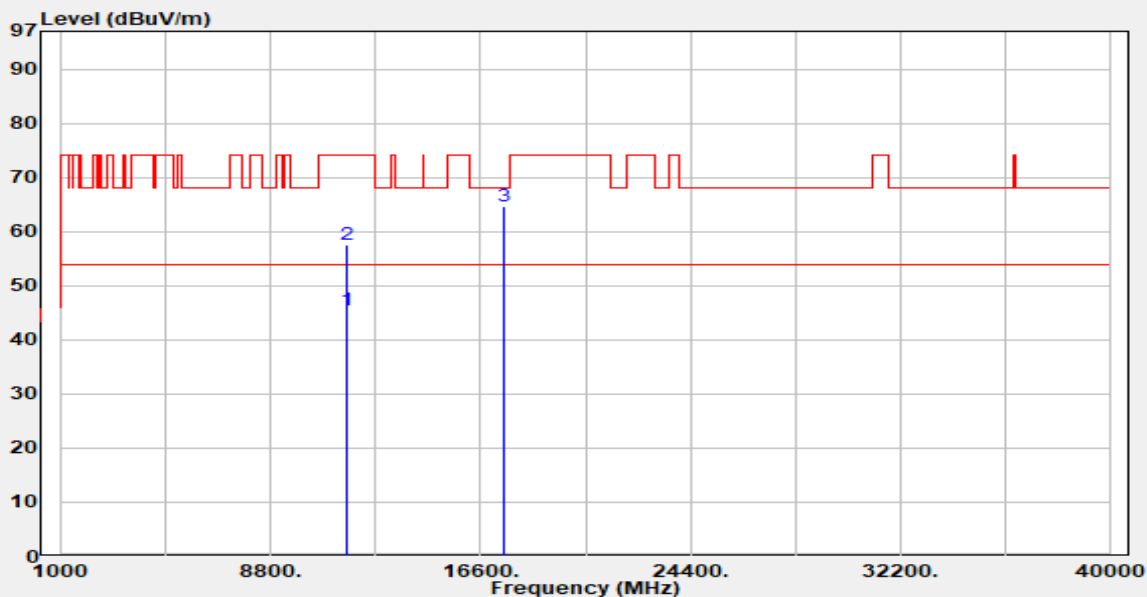
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



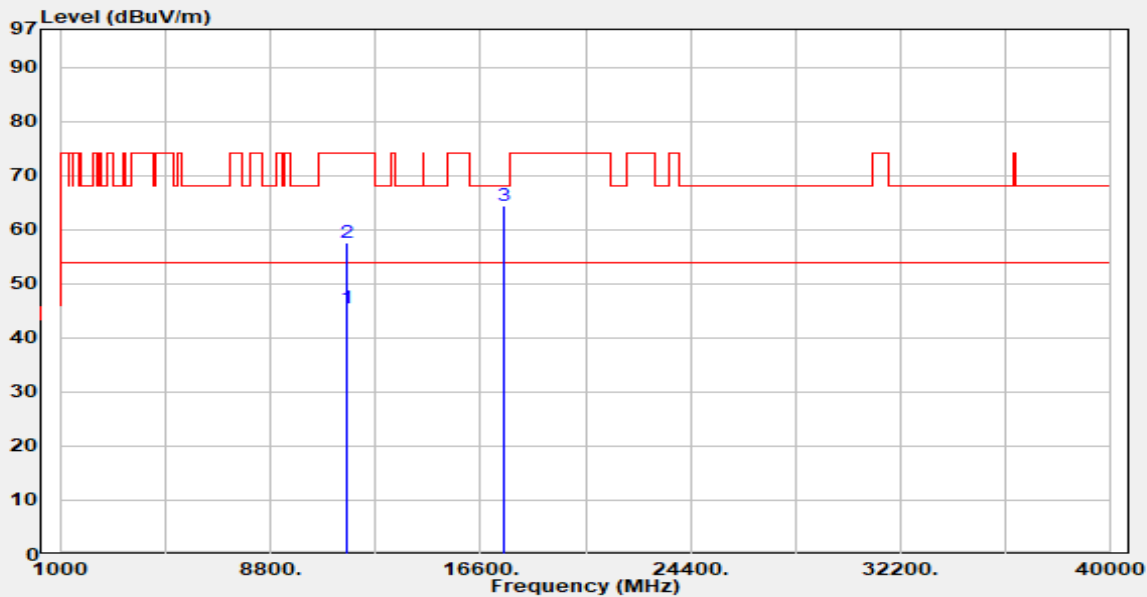
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11650.00	Average	23.72	21.67	45.39	54.00	-8.61
11650.00	Peak	35.99	21.67	57.66	74.00	-16.34
17475.00	Peak	36.27	28.30	64.57	68.20	-3.63

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



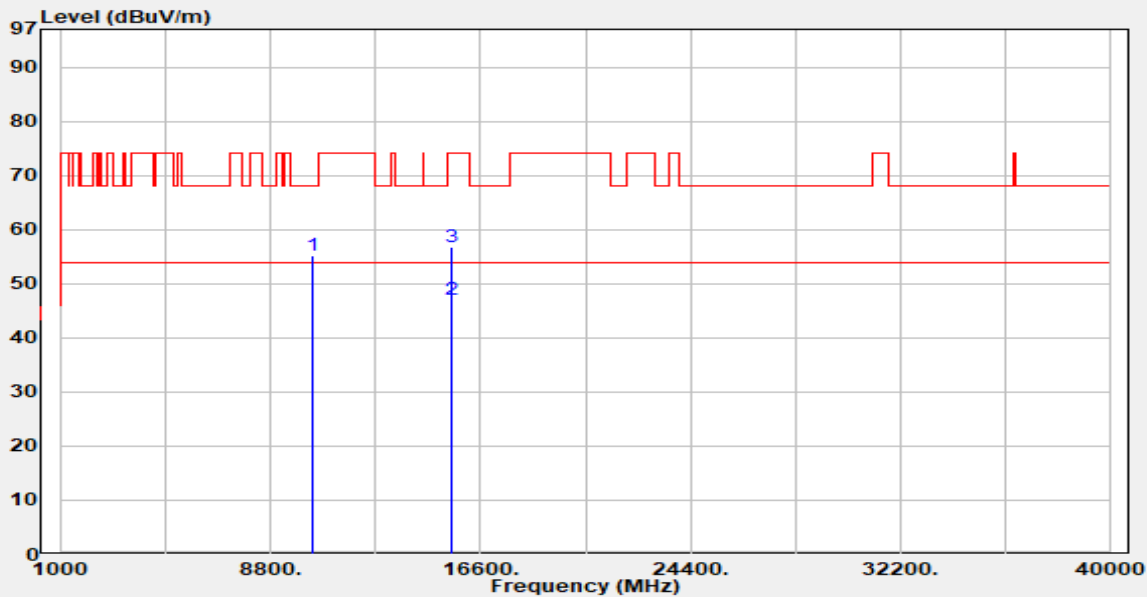
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11650.00	Average	23.70	21.67	45.37	54.00	-8.63
11650.00	Peak	35.84	21.67	57.51	74.00	-16.49
17475.00	Peak	36.13	28.30	64.43	68.20	-3.77

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10360.00	Peak	34.75	20.51	55.26	68.20	-12.94
15540.00	Average	25.00	21.97	46.97	54.00	-7.03
15540.00	Peak	34.91	21.97	56.88	74.00	-17.12

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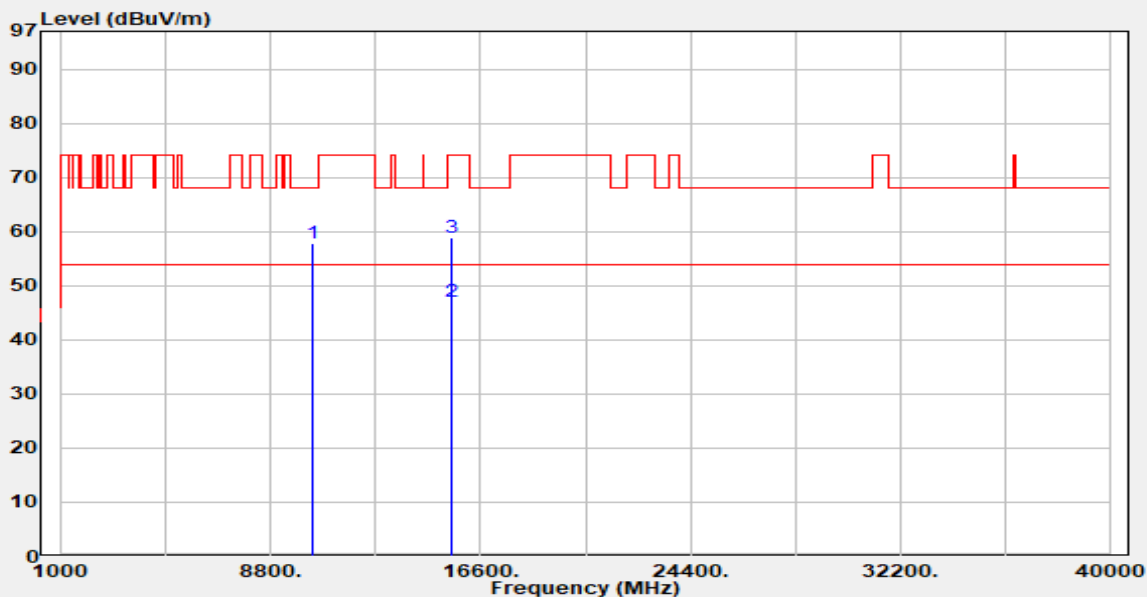
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



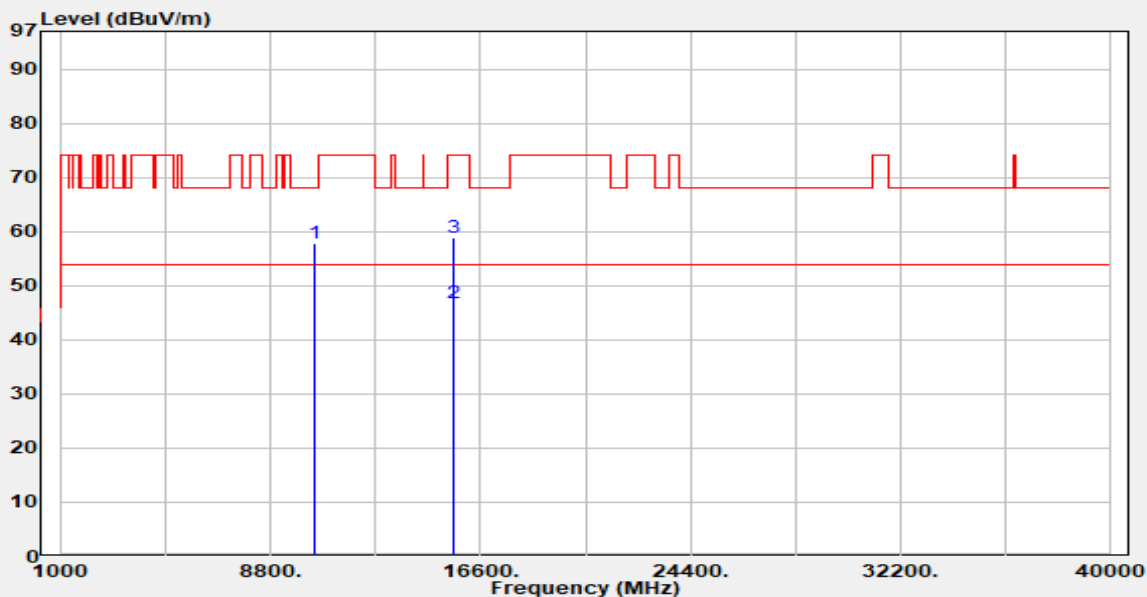
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10360.00	Peak	37.24	20.51	57.75	68.20	-10.45
15540.00	Average	24.98	21.97	46.95	54.00	-7.05
15540.00	Peak	37.03	21.97	59.00	74.00	-15.00

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5200 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10400.00	Peak	38.57	19.36	57.93	68.20	-10.27
15600.00	Average	25.14	21.72	46.86	54.00	-7.14
15600.00	Peak	37.29	21.72	59.01	74.00	-14.99

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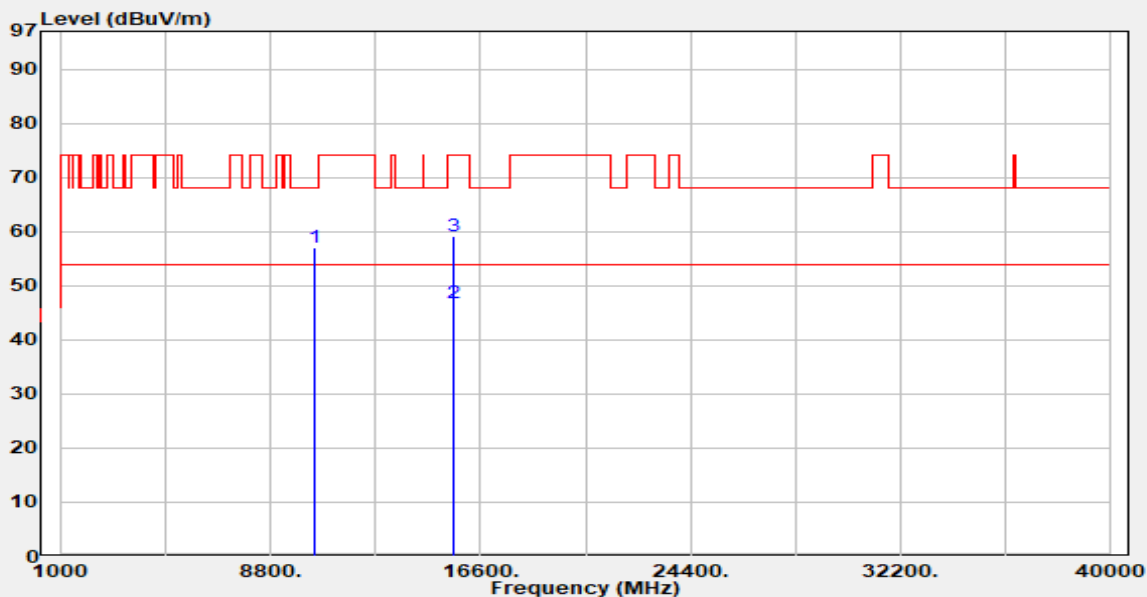
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5200 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10400.00	Peak	37.56	19.36	56.92	68.20	-11.28
15600.00	Average	25.16	21.72	46.88	54.00	-7.12
15600.00	Peak	37.54	21.72	59.26	74.00	-14.74

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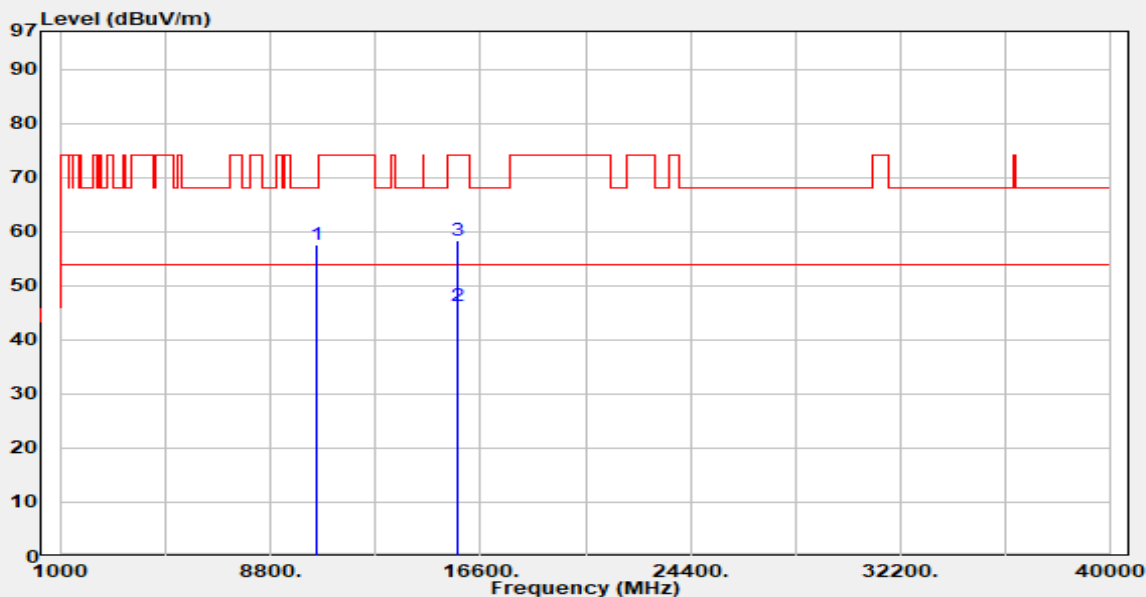
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5240 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10480.00	Peak	36.80	20.88	57.68	68.20	-10.52
15720.00	Average	25.02	21.35	46.37	54.00	-7.63
15720.00	Peak	37.08	21.35	58.43	74.00	-15.57

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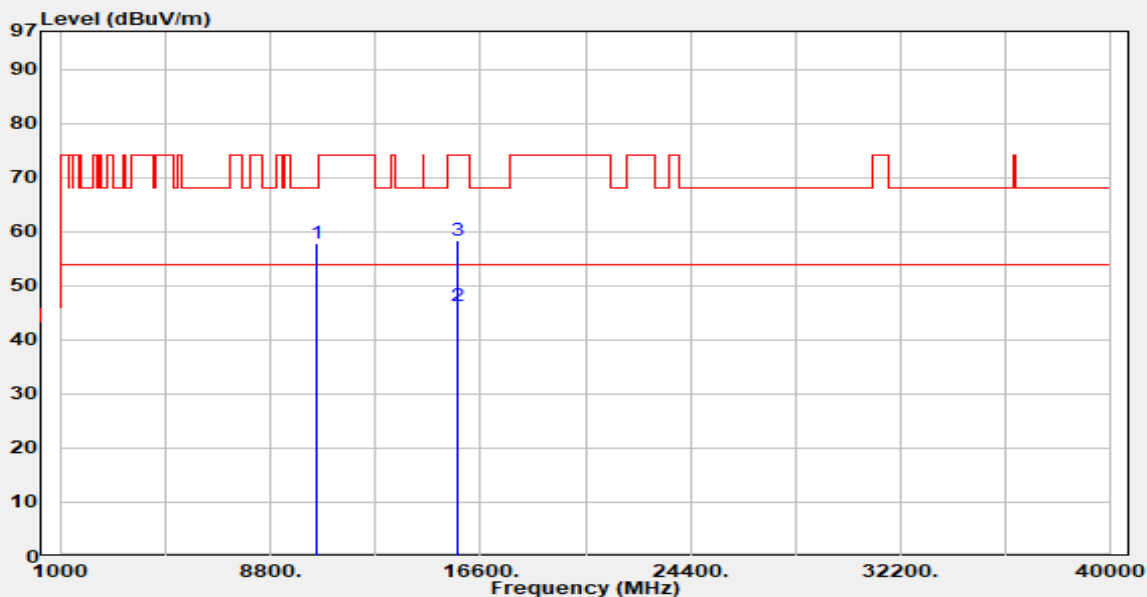
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5240 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10480.00	Peak	36.96	20.88	57.84	68.20	-10.36
15720.00	Average	24.98	21.35	46.33	54.00	-7.67
15720.00	Peak	37.02	21.35	58.37	74.00	-15.63

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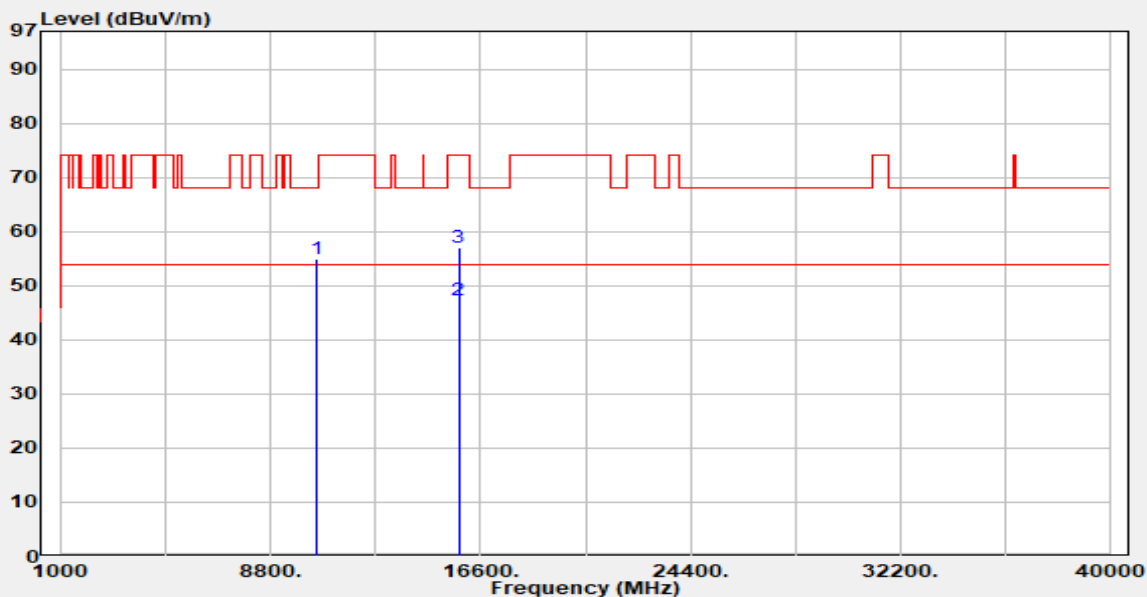
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10520.00	Peak	34.21	20.84	55.04	68.20	-13.16
15780.00	Average	25.79	21.42	47.21	54.00	-6.79
15780.00	Peak	35.67	21.42	57.09	74.00	-16.91

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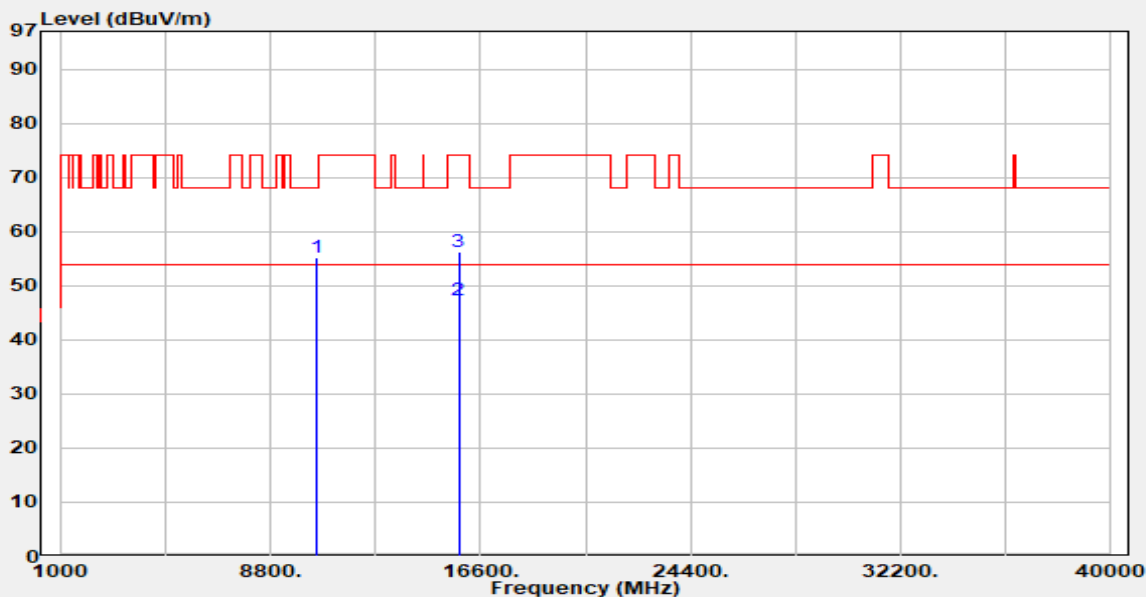
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10520.00	Peak	34.36	20.84	55.19	68.20	-13.01
15780.00	Average	25.84	21.42	47.26	54.00	-6.74
15780.00	Peak	34.88	21.42	56.30	74.00	-17.70

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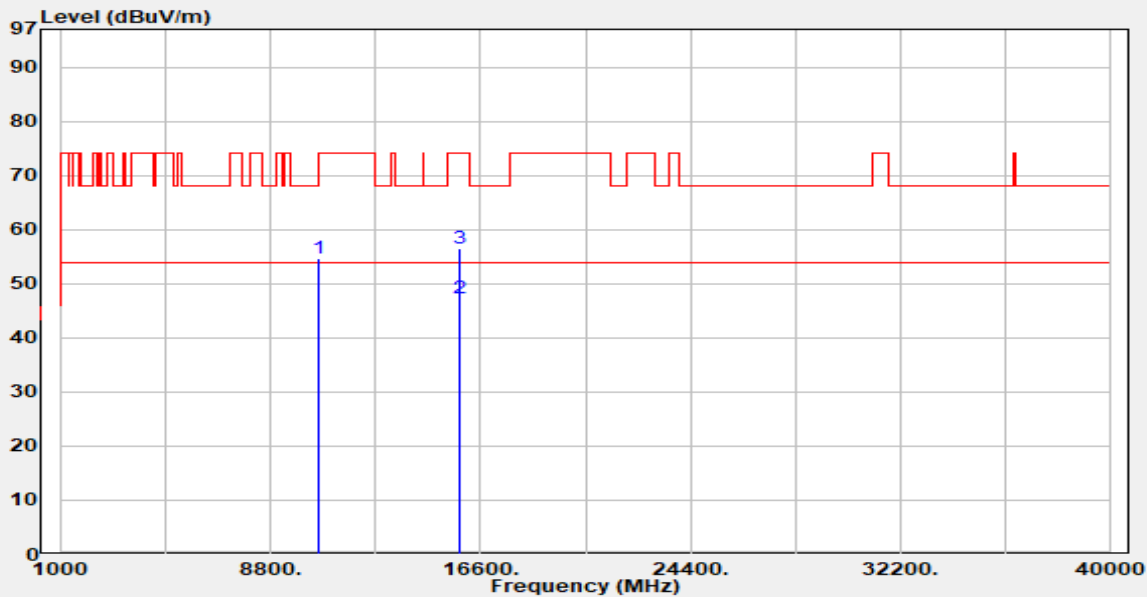
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



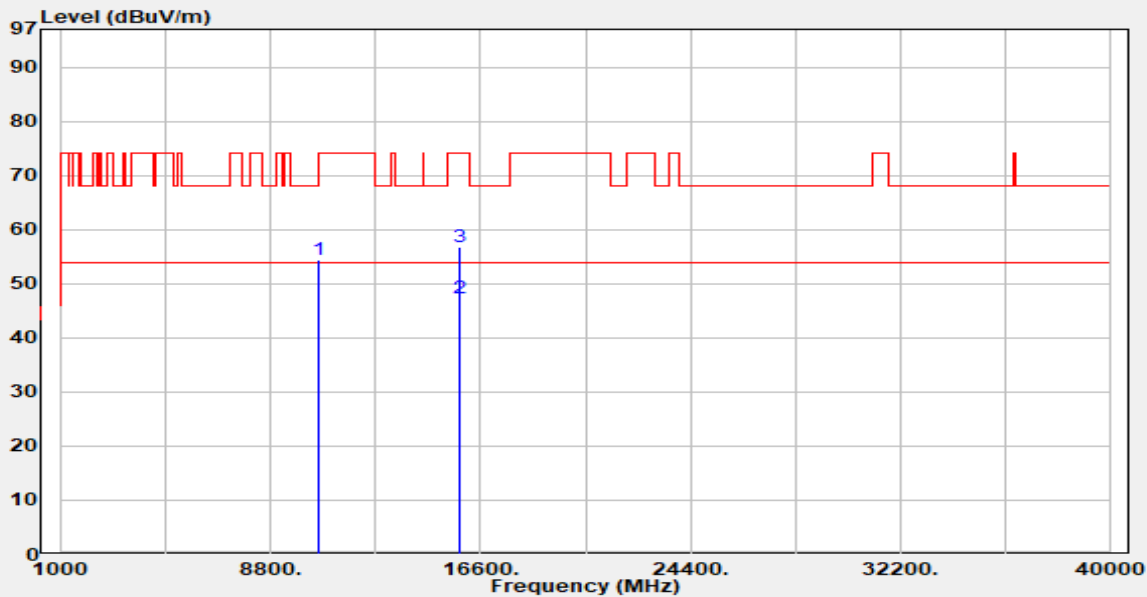
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10560.00	Peak	35.23	19.56	54.79	68.20	-13.41
15840.00	Average	25.91	21.41	47.32	54.00	-6.68
15840.00	Peak	35.10	21.41	56.52	74.00	-17.48

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5280 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10560.00	Peak	34.91	19.56	54.47	68.20	-13.73
15840.00	Average	25.84	21.41	47.25	54.00	-6.75
15840.00	Peak	35.30	21.41	56.72	74.00	-17.28

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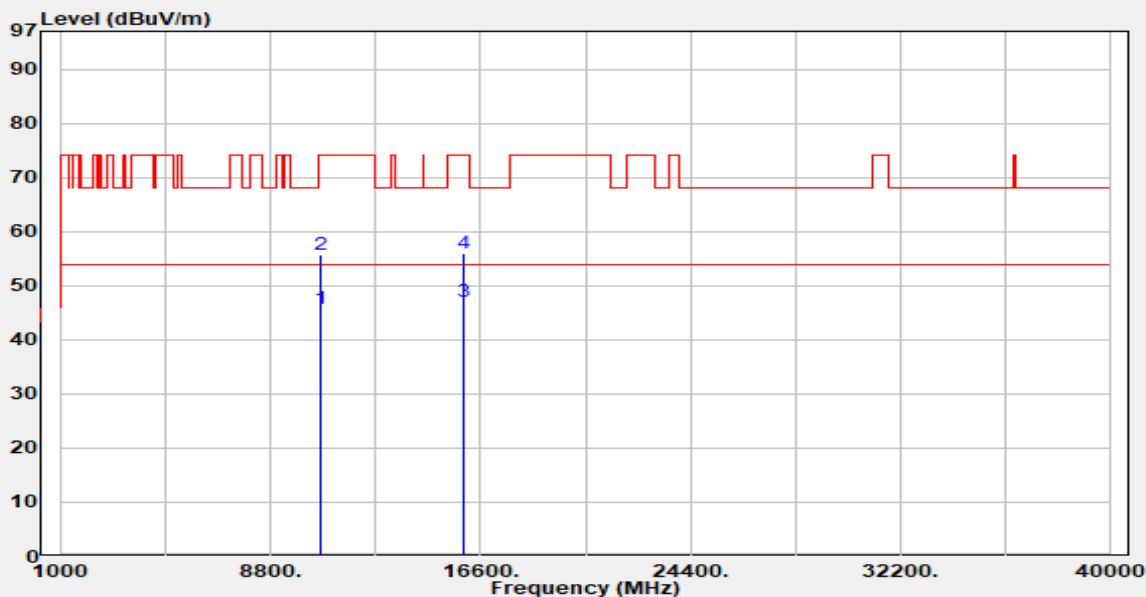
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10640.00	Average	25.56	20.26	45.82	54.00	-8.18
10640.00	Peak	35.60	20.26	55.85	74.00	-18.15
15960.00	Average	25.82	21.13	46.95	54.00	-7.05
15960.00	Peak	34.94	21.13	56.07	74.00	-17.93

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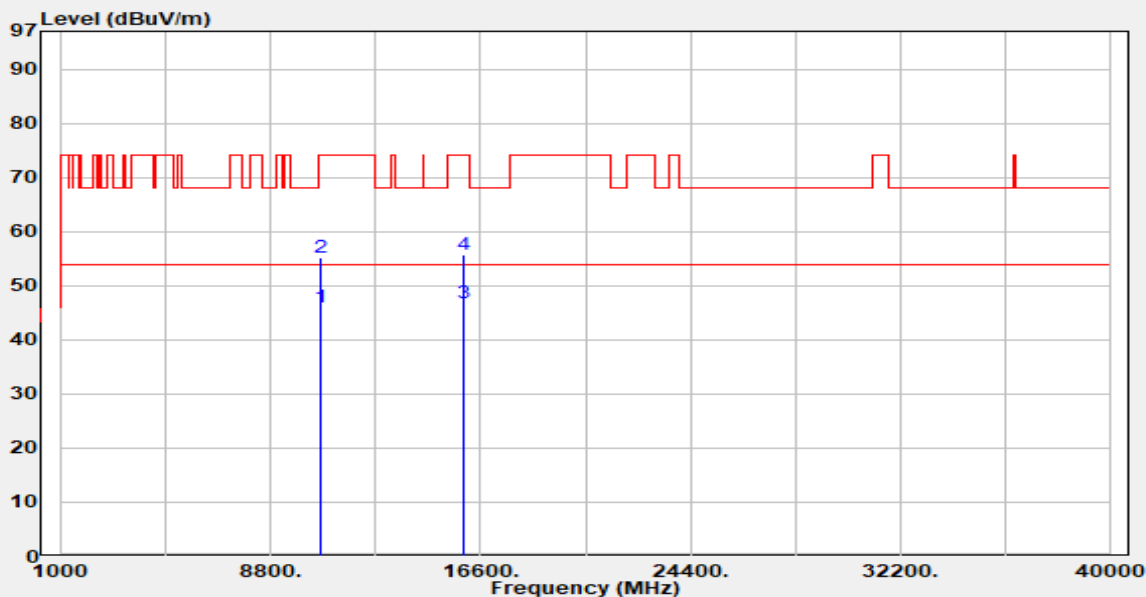
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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10640.00	Average	25.62	20.26	45.88	54.00	-8.12
10640.00	Peak	35.07	20.26	55.33	74.00	-18.67
15960.00	Average	25.78	21.13	46.91	54.00	-7.09
15960.00	Peak	34.72	21.13	55.85	74.00	-18.15

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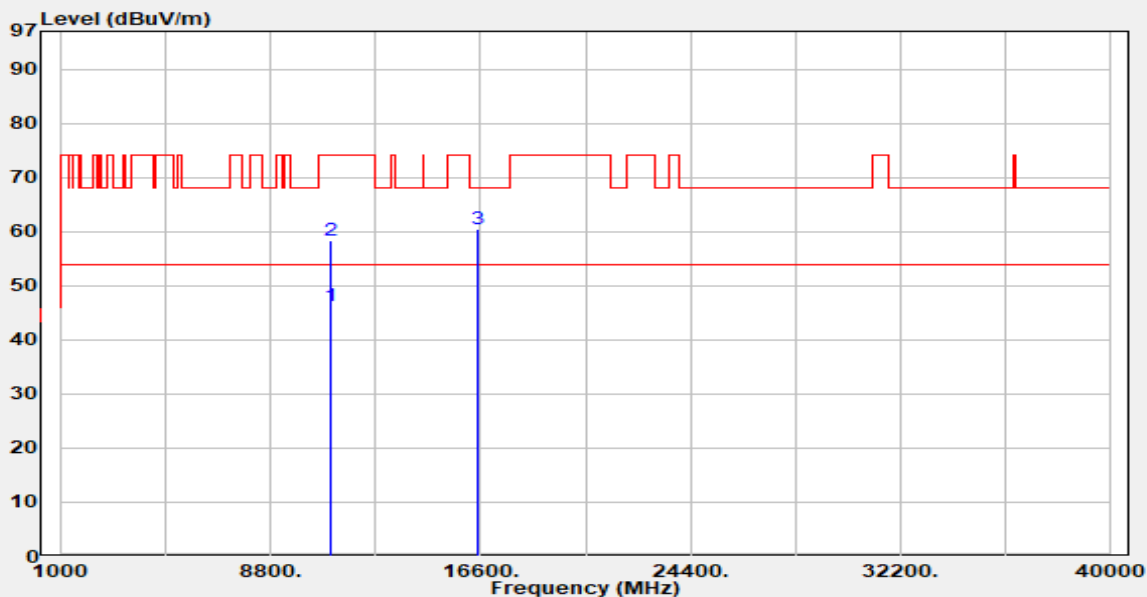
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11000.00	Average	24.46	21.93	46.39	54.00	-7.61
11000.00	Peak	36.54	21.93	58.47	74.00	-15.53
16500.00	Peak	36.48	23.95	60.43	68.20	-7.77

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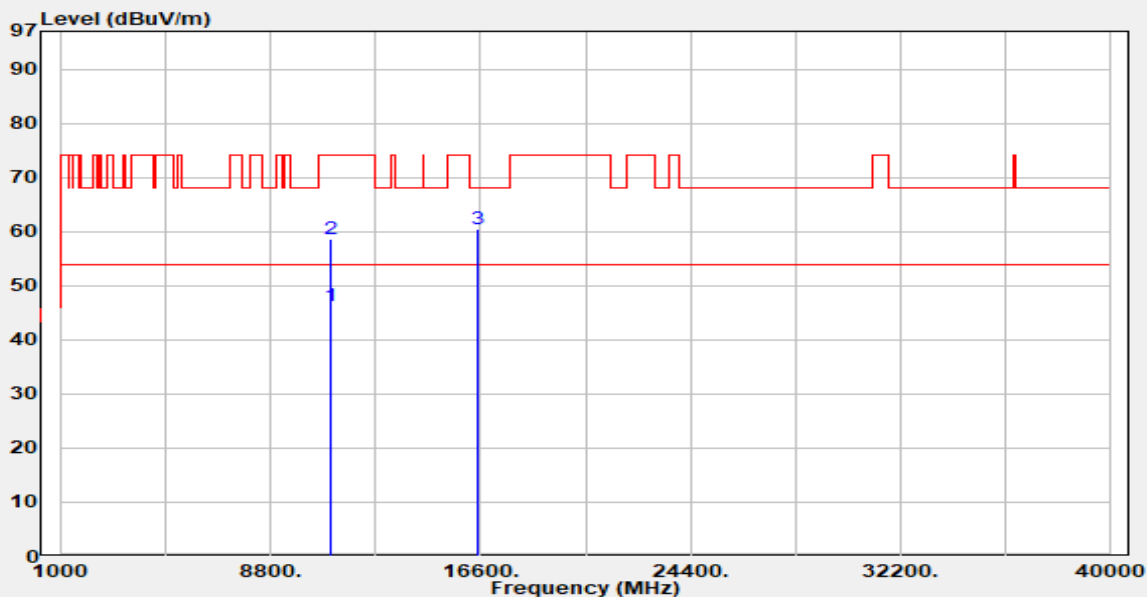
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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11000.00	Average	24.39	21.93	46.32	54.00	-7.68
11000.00	Peak	36.78	21.93	58.71	74.00	-15.29
16500.00	Peak	36.48	23.95	60.43	68.20	-7.77

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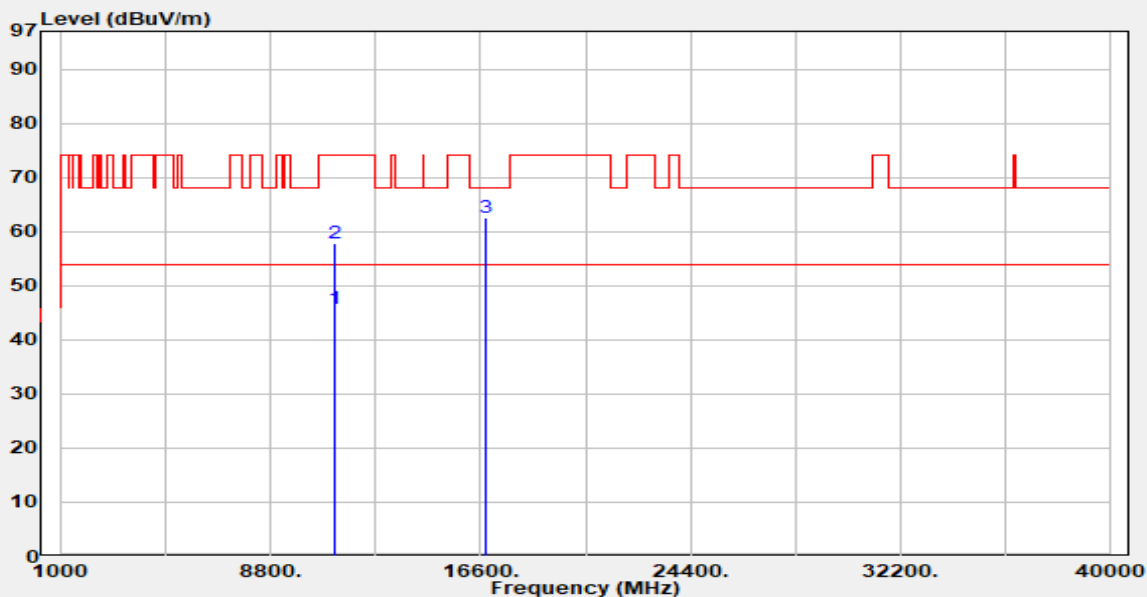
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



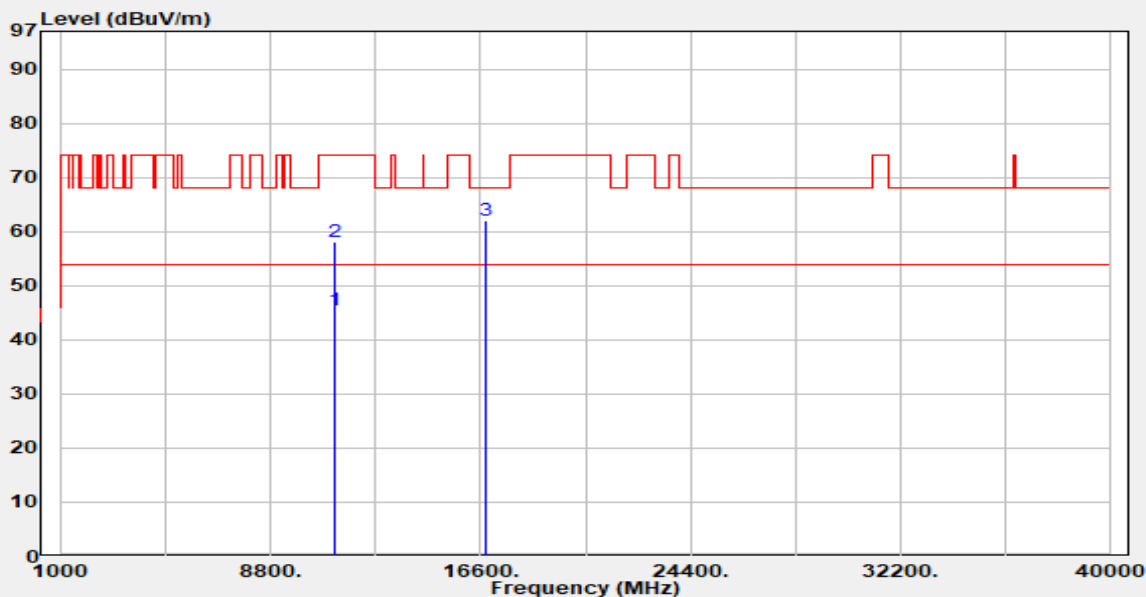
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11200.00	Average	24.82	20.83	45.65	54.00	-8.35
11200.00	Peak	36.92	20.83	57.75	74.00	-16.25
16800.00	Peak	37.09	25.41	62.50	68.20	-5.70

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



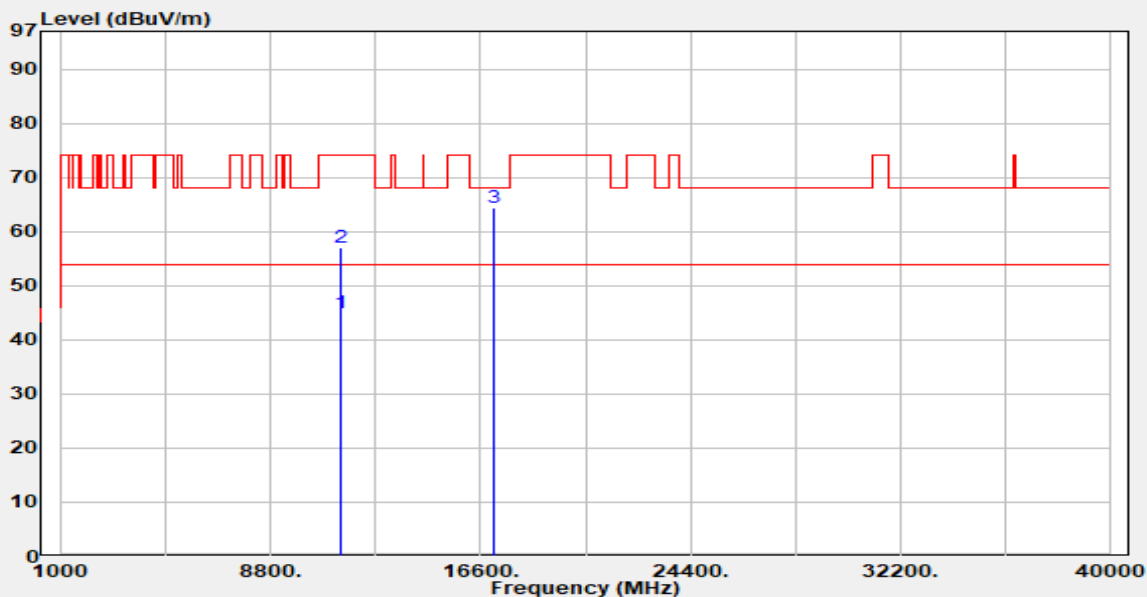
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11200.00	Average	24.75	20.83	45.58	54.00	-8.42
11200.00	Peak	37.39	20.83	58.22	74.00	-15.78
16800.00	Peak	36.69	25.41	62.10	68.20	-6.10

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5700 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11400.00	Average	24.19	20.73	44.92	54.00	-9.08
11400.00	Peak	36.29	20.73	57.02	74.00	-16.98
17100.00	Peak	37.70	26.82	64.52	68.20	-3.68

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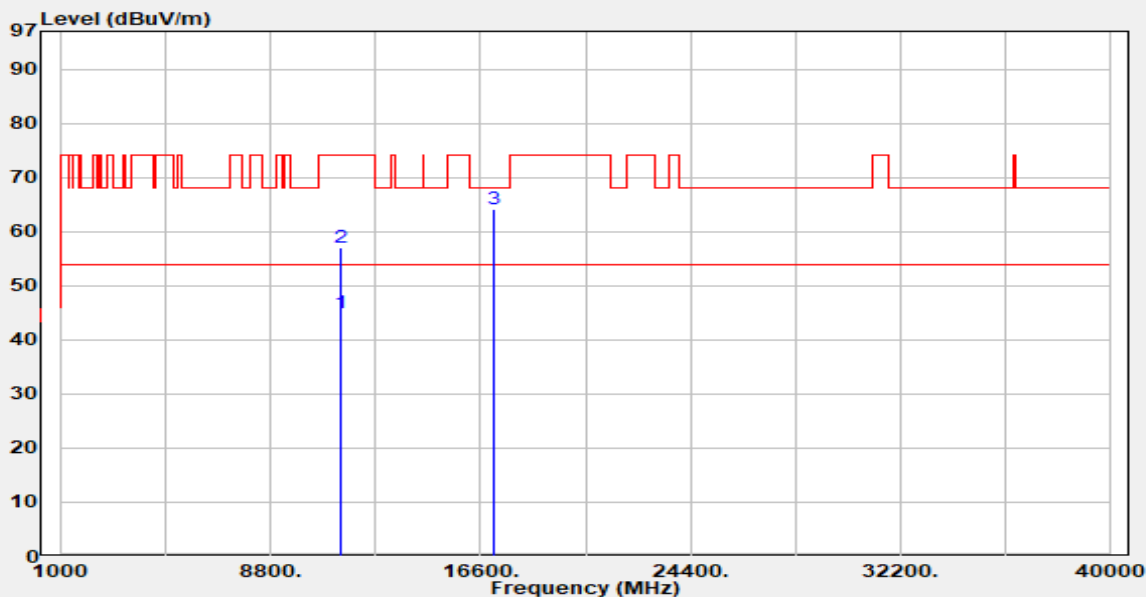
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5700 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11400.00	Average	24.11	20.73	44.84	54.00	-9.16
11400.00	Peak	36.23	20.73	56.96	74.00	-17.04
17100.00	Peak	37.39	26.82	64.21	68.20	-3.99

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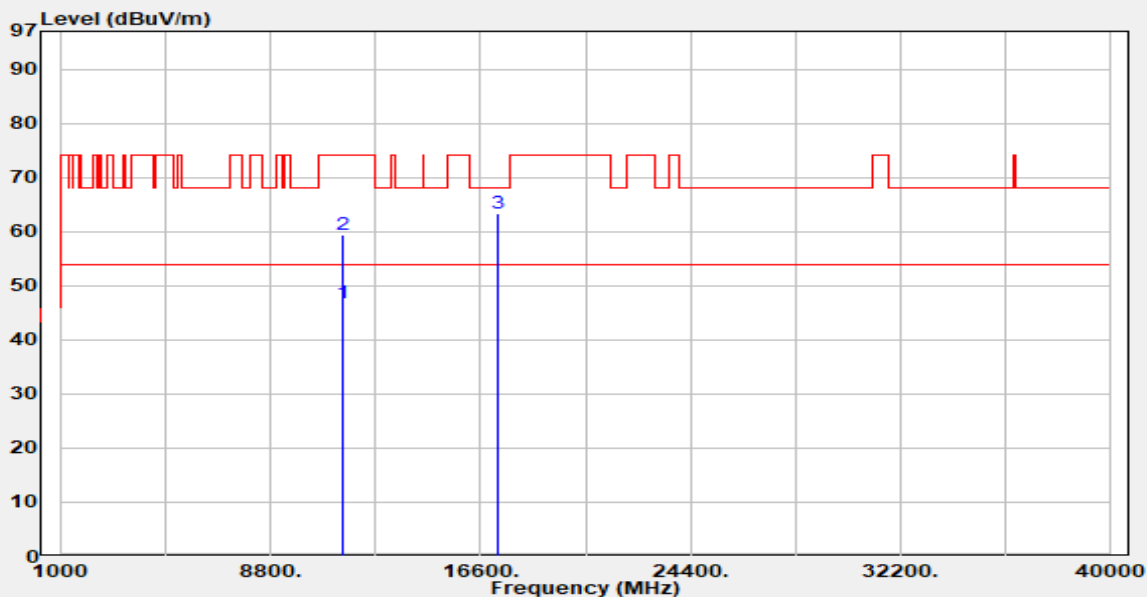
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



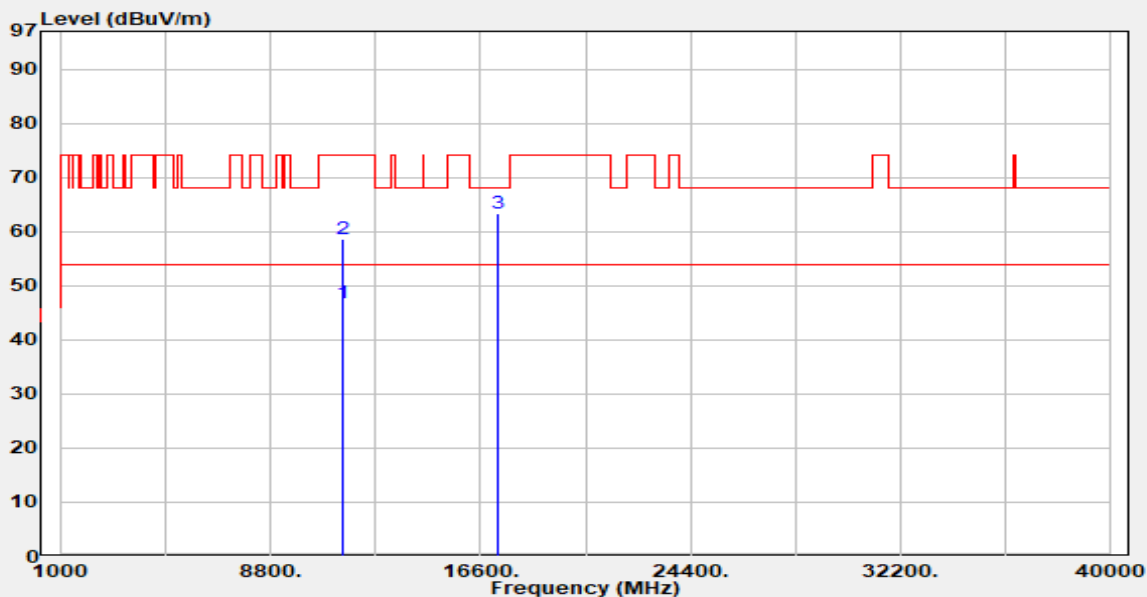
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11490.00	Average	24.05	22.70	46.75	54.00	-7.25
11490.00	Peak	36.74	22.70	59.44	74.00	-14.56
17235.00	Peak	36.66	26.82	63.48	68.20	-4.72

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



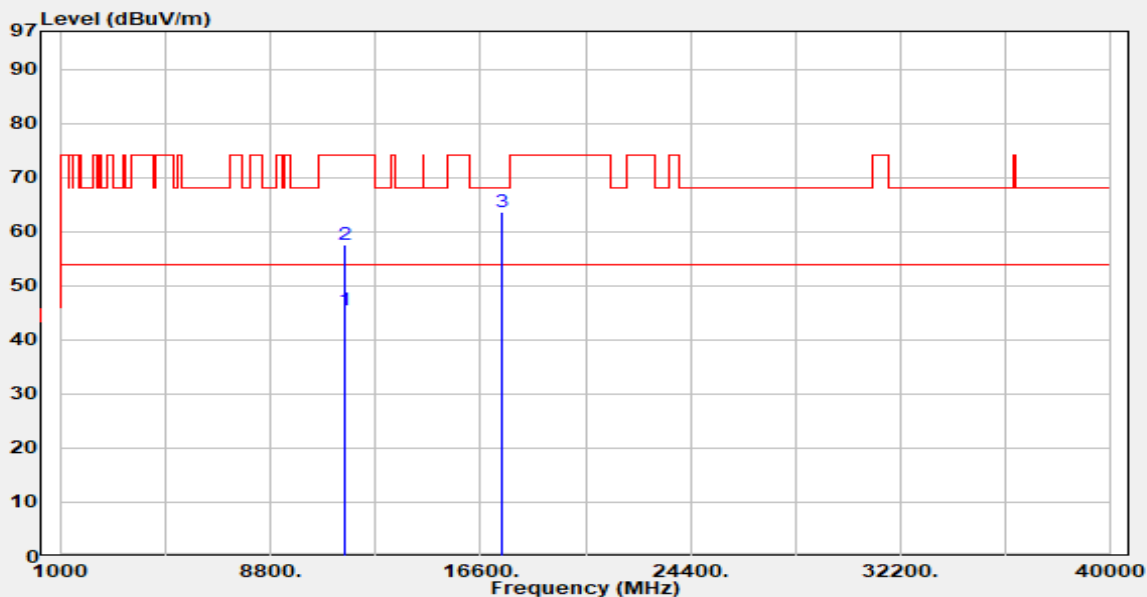
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11490.00	Average	24.06	22.70	46.76	54.00	-7.24
11490.00	Peak	35.90	22.70	58.60	74.00	-15.40
17235.00	Peak	36.49	26.82	63.31	68.20	-4.89

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11570.00	Average	24.14	21.35	45.49	54.00	-8.51
11570.00	Peak	36.31	21.35	57.66	74.00	-16.34
17355.00	Peak	36.38	27.20	63.58	68.20	-4.62

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

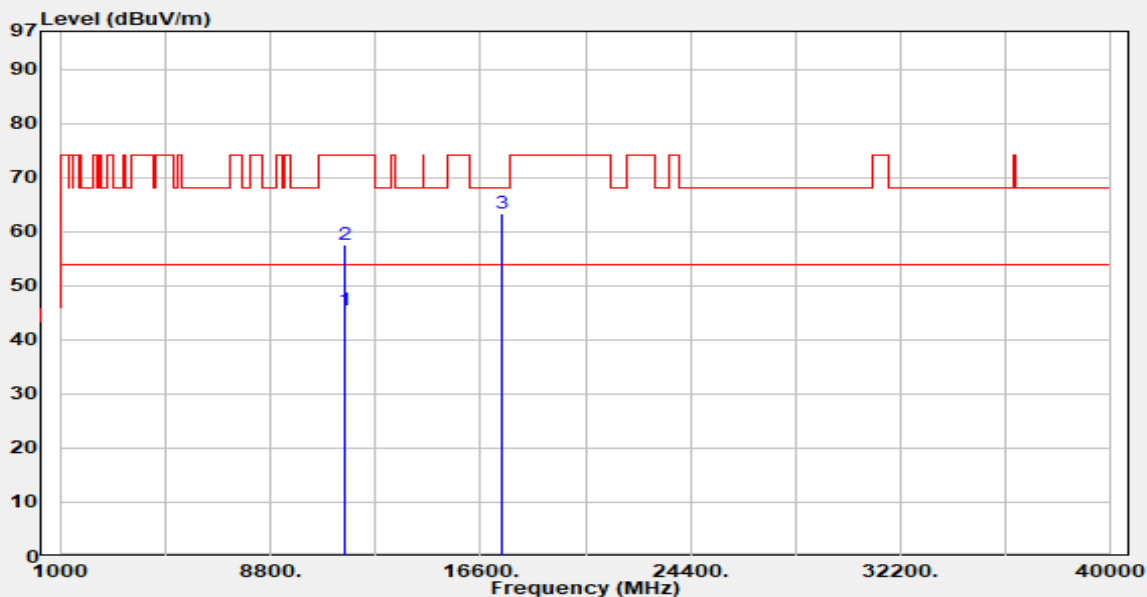
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11570.00	Average	24.16	21.35	45.51	54.00	-8.49
11570.00	Peak	36.20	21.35	57.55	74.00	-16.45
17355.00	Peak	36.14	27.20	63.34	68.20	-4.86

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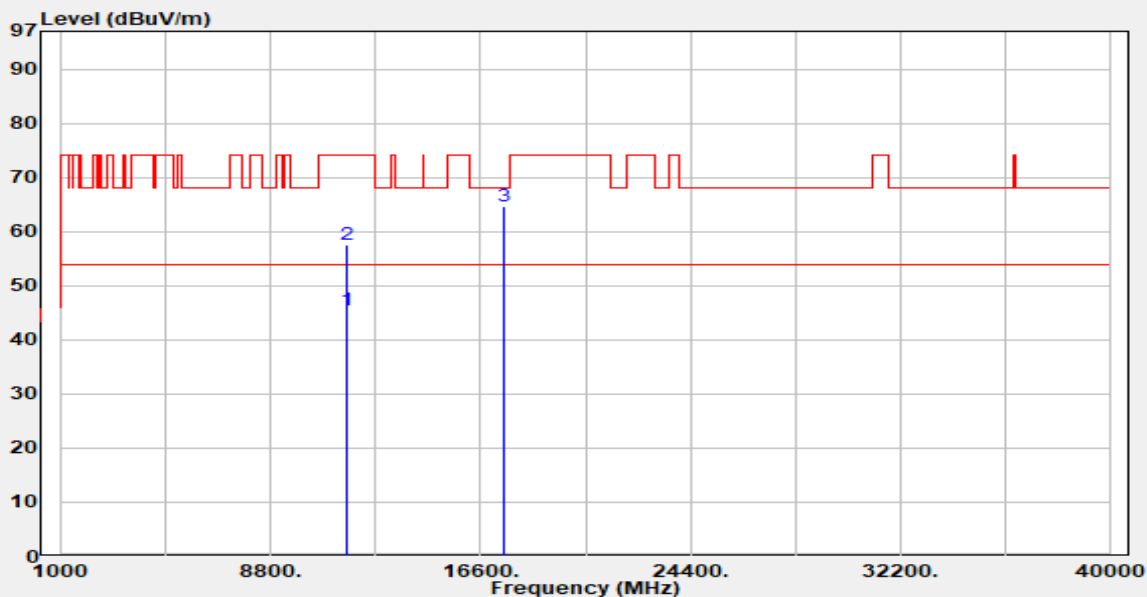
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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



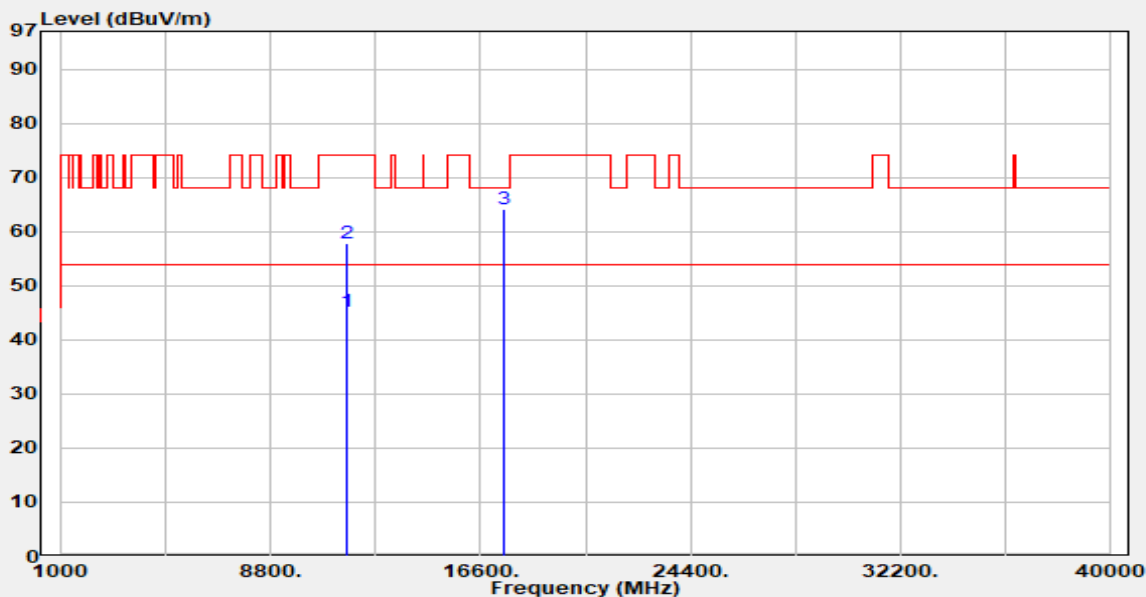
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11650.00	Average	23.68	21.67	45.35	54.00	-8.65
11650.00	Peak	35.93	21.67	57.60	74.00	-16.40
17475.00	Peak	36.36	28.30	64.66	68.20	-3.54

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11650.00	Average	23.66	21.67	45.33	54.00	-8.67
11650.00	Peak	36.12	21.67	57.79	74.00	-16.21
17475.00	Peak	35.85	28.30	64.15	68.20	-4.05

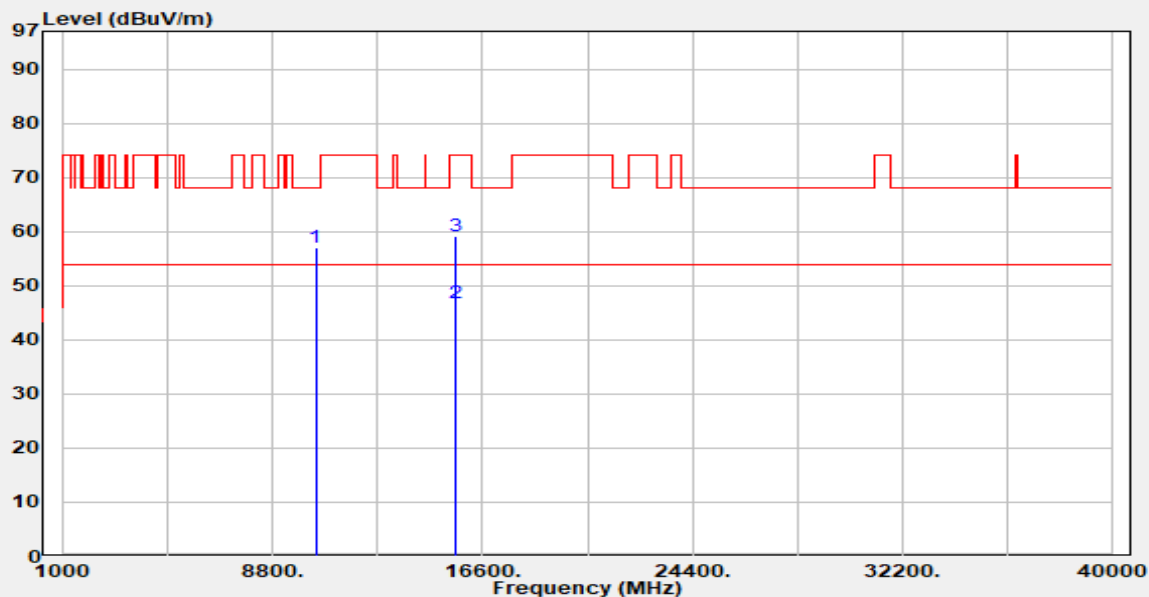
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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5190 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10380.00	Peak	37.00	19.93	56.93	68.20	-11.27
15570.00	Average	25.02	21.75	46.77	54.00	-7.23
15570.00	Peak	37.30	21.75	59.05	74.00	-14.95

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t (886-2) 2299-3279

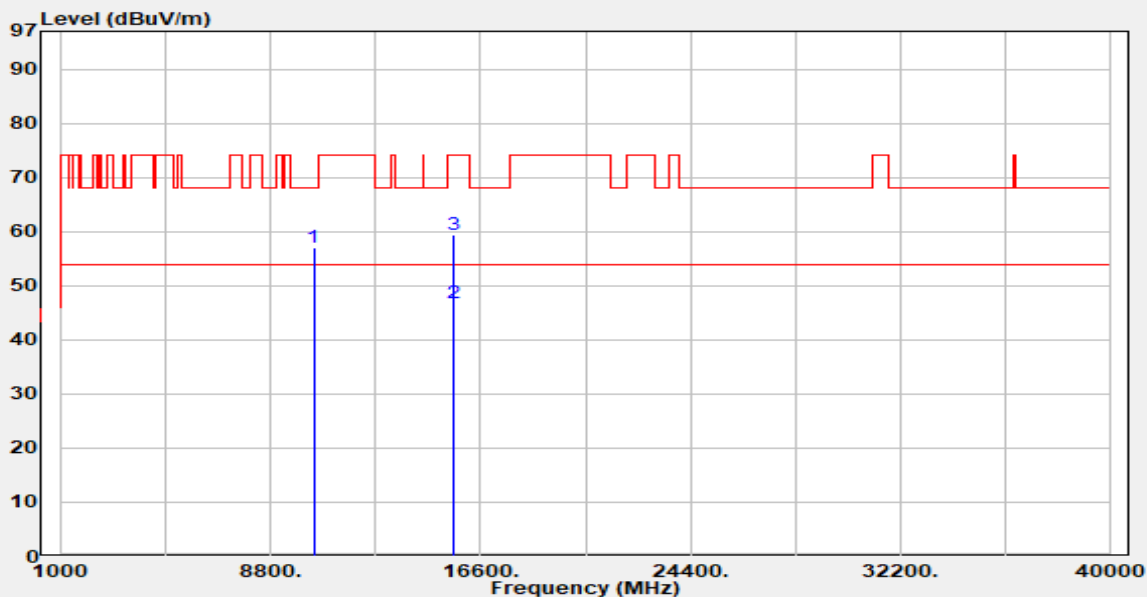
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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5190 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10380.00	Peak	37.02	19.93	56.95	68.20	-11.25
15570.00	Average	25.07	21.75	46.82	54.00	-7.18
15570.00	Peak	37.68	21.75	59.43	74.00	-14.57

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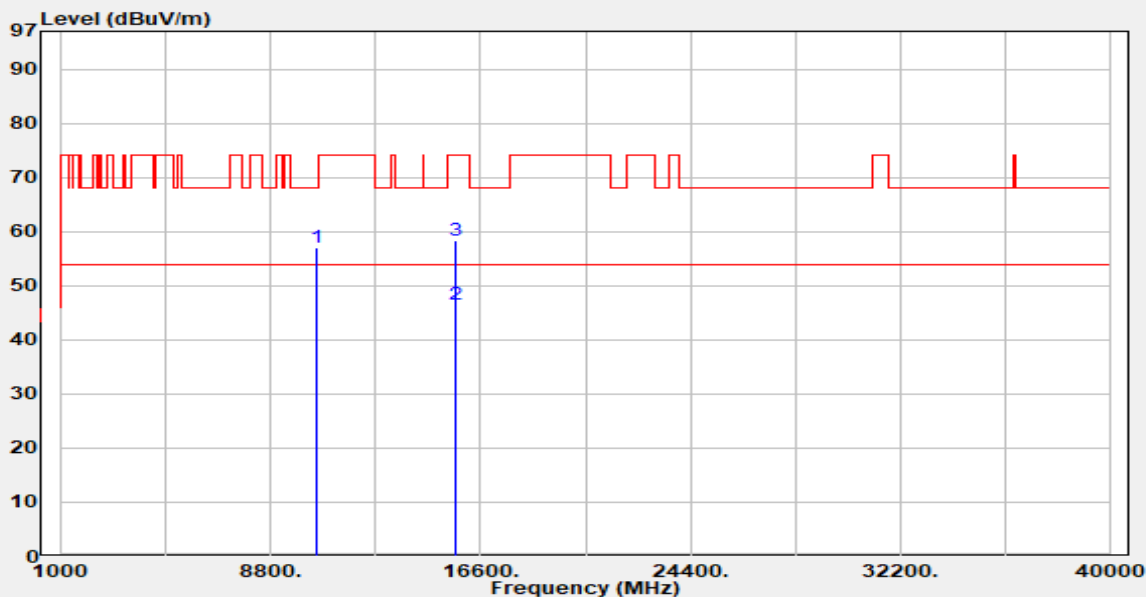
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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5230 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



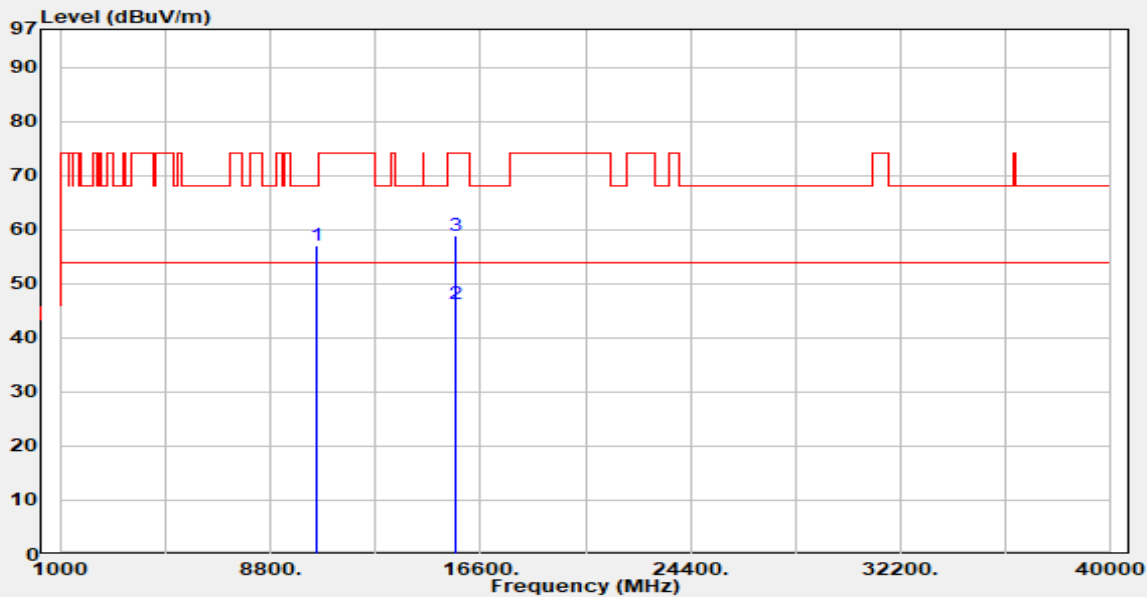
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10460.00	Peak	36.88	20.08	56.96	68.20	-11.24
15690.00	Average	25.14	21.38	46.52	54.00	-7.48
15690.00	Peak	36.97	21.38	58.35	74.00	-15.65

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5230 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



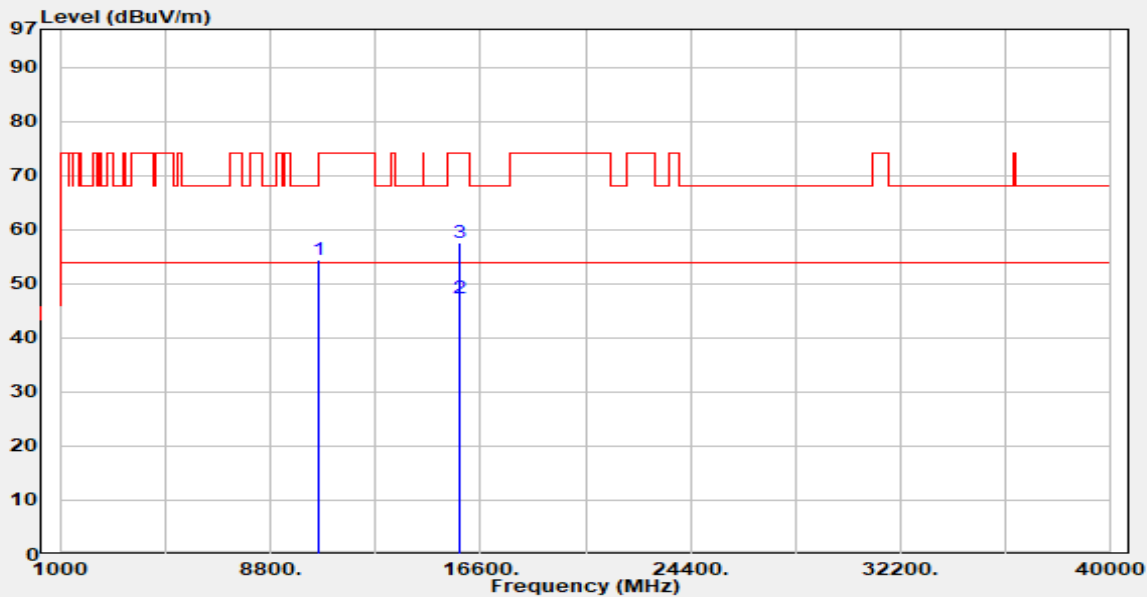
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10460.00	Peak	36.93	20.08	57.01	68.20	-11.19
15690.00	Average	25.01	21.38	46.39	54.00	-7.61
15690.00	Peak	37.55	21.38	58.93	74.00	-15.07

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5270 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



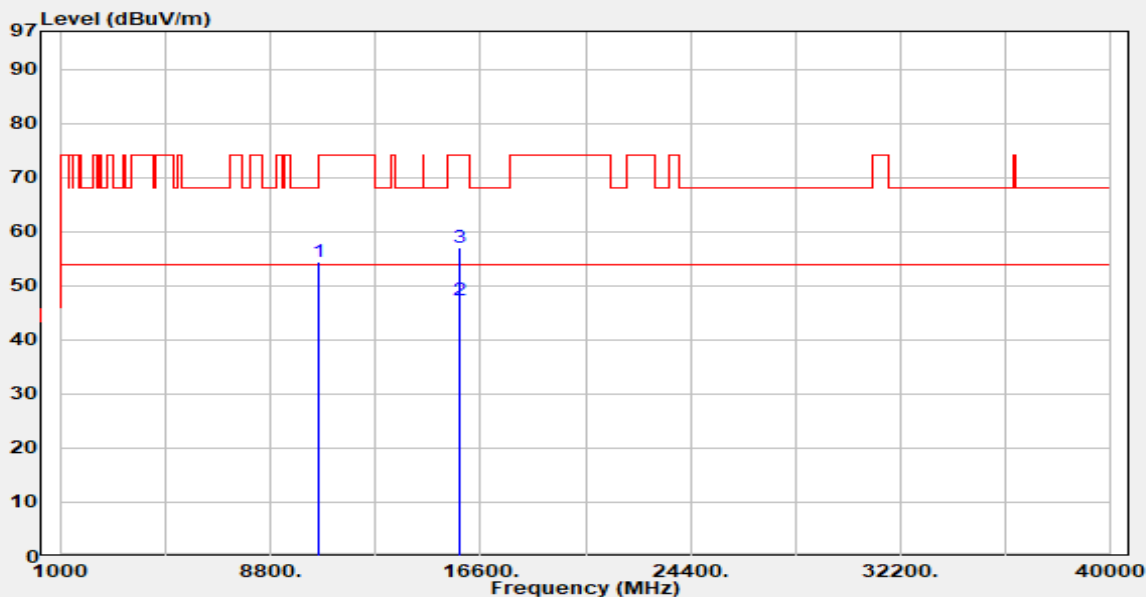
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10540.00	Peak	34.51	20.00	54.52	68.20	-13.68
15810.00	Average	25.85	21.49	47.34	54.00	-6.66
15810.00	Peak	36.04	21.49	57.53	74.00	-16.47

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5270 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



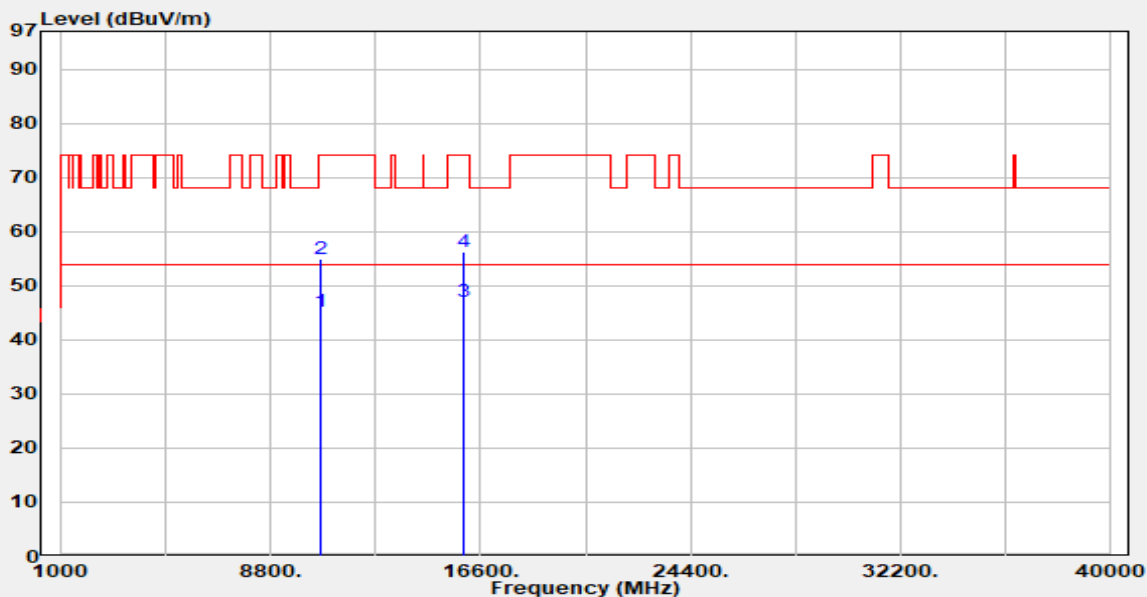
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10540.00	Peak	34.32	20.00	54.32	68.20	-13.88
15810.00	Average	25.74	21.49	47.23	54.00	-6.77
15810.00	Peak	35.61	21.49	57.09	74.00	-16.91

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5310 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10620.00	Average	25.45	19.86	45.31	54.00	-8.69
10620.00	Peak	34.98	19.86	54.84	74.00	-19.16
15930.00	Average	25.85	21.08	46.93	54.00	-7.07
15930.00	Peak	35.23	21.08	56.31	74.00	-17.69

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

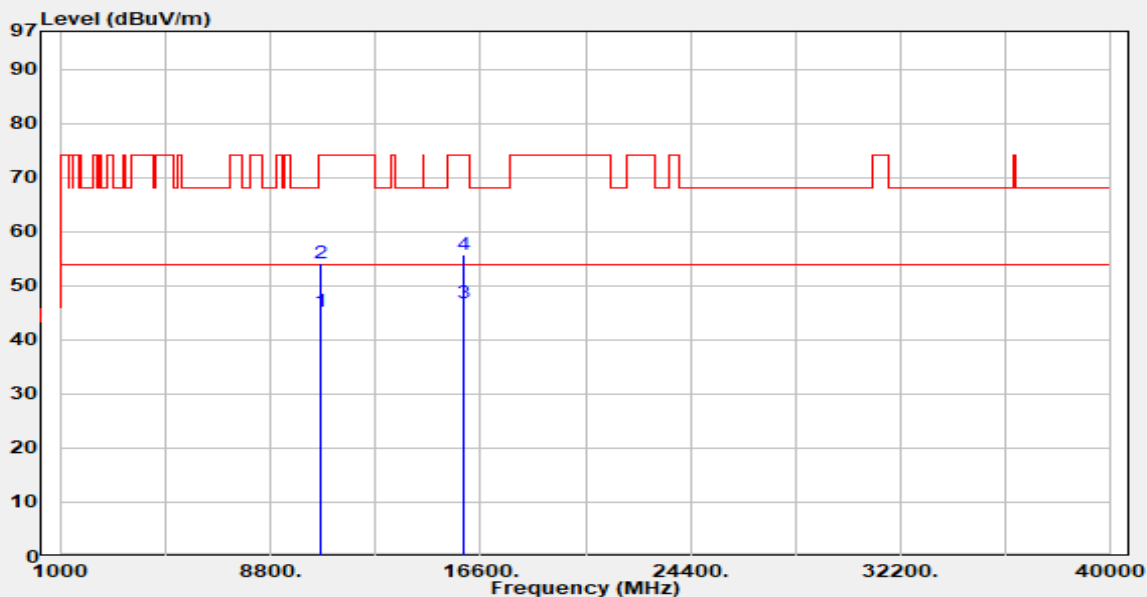
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5310 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10620.00	Average	25.41	19.86	45.27	54.00	-8.73
10620.00	Peak	34.34	19.86	54.20	74.00	-19.80
15930.00	Average	25.81	21.08	46.89	54.00	-7.11
15930.00	Peak	34.53	21.08	55.61	74.00	-18.39

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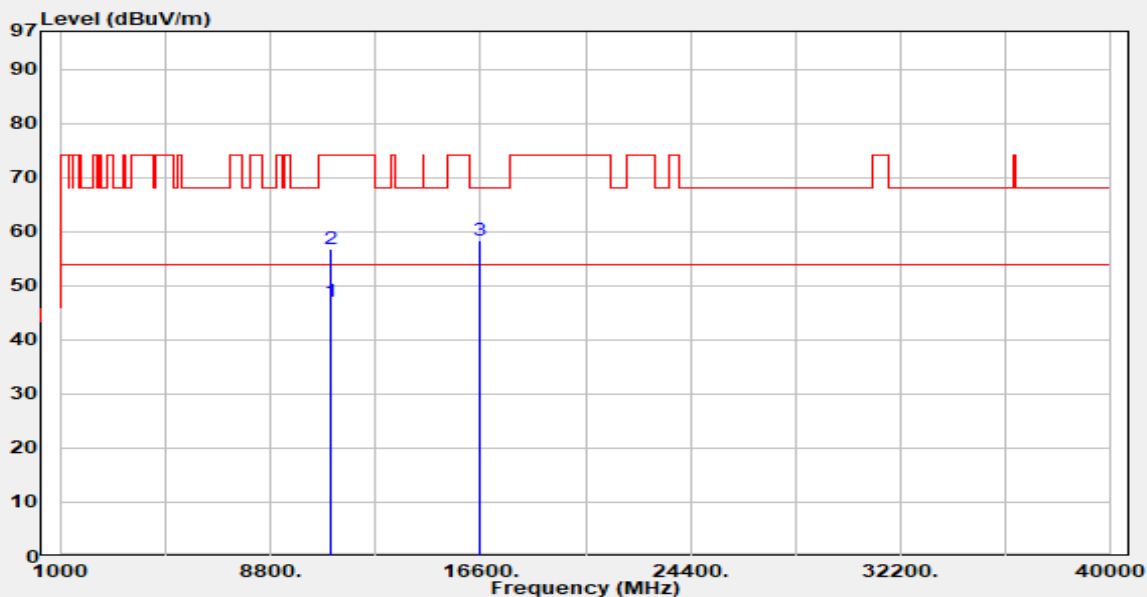
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5510 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11020.00	Average	25.29	21.64	46.93	54.00	-7.07
11020.00	Peak	35.17	21.64	56.81	74.00	-17.19
16530.00	Peak	34.47	23.96	58.44	68.20	-9.76

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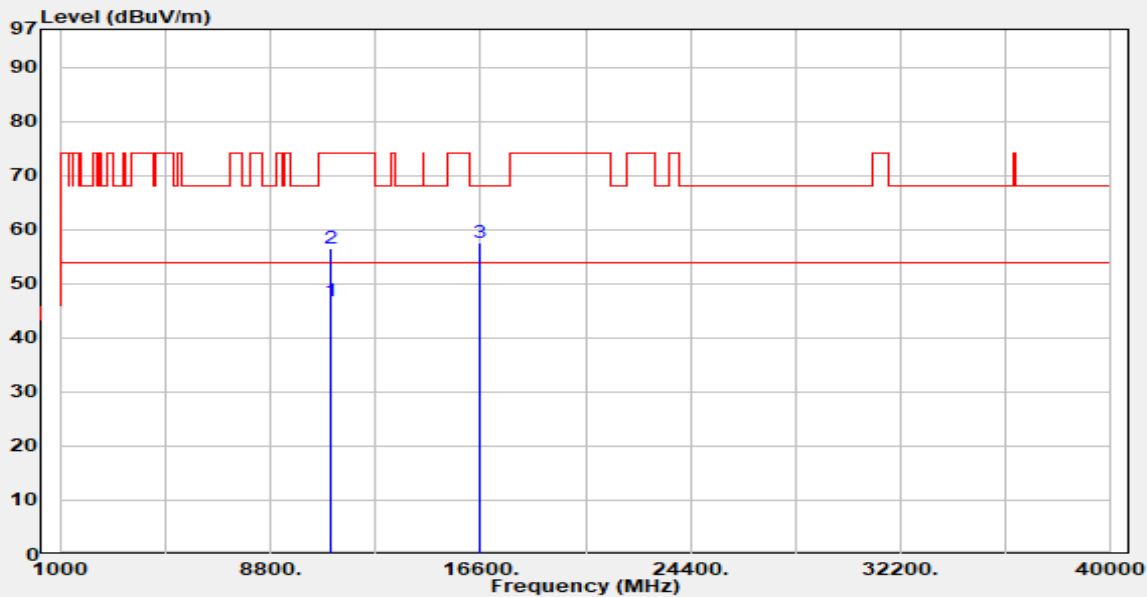
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5510 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



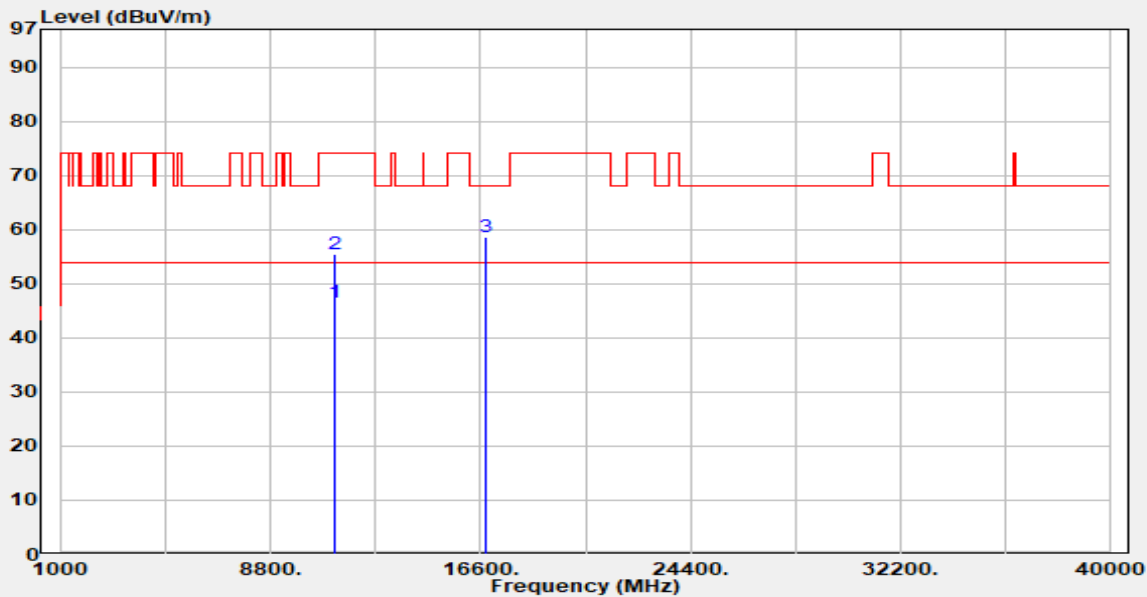
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11020.00	Average	25.26	21.64	46.90	54.00	-7.10
11020.00	Peak	34.80	21.64	56.45	74.00	-17.55
16530.00	Peak	33.57	23.96	57.53	68.20	-10.67

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5590 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



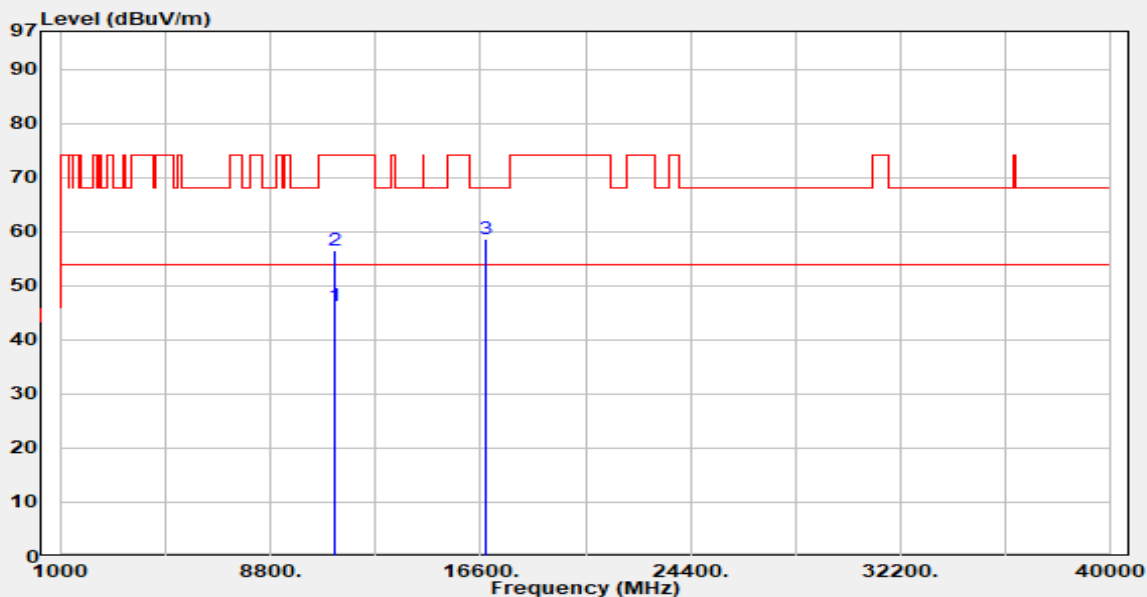
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11180.00	Average	25.37	21.05	46.42	54.00	-7.58
11180.00	Peak	34.42	21.05	55.47	74.00	-18.53
16770.00	Peak	33.52	25.11	58.63	68.20	-9.57

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5590 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11180.00	Average	25.30	21.05	46.35	54.00	-7.65
11180.00	Peak	35.55	21.05	56.59	74.00	-17.41
16770.00	Peak	33.53	25.11	58.64	68.20	-9.56

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t (886-2) 2299-3279

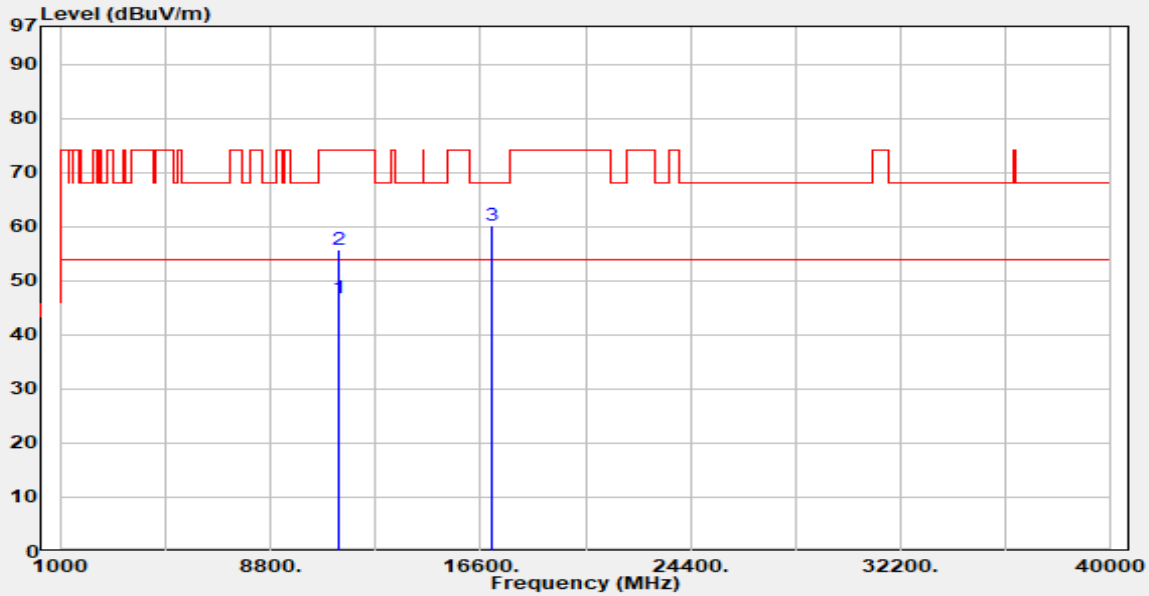
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5670 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



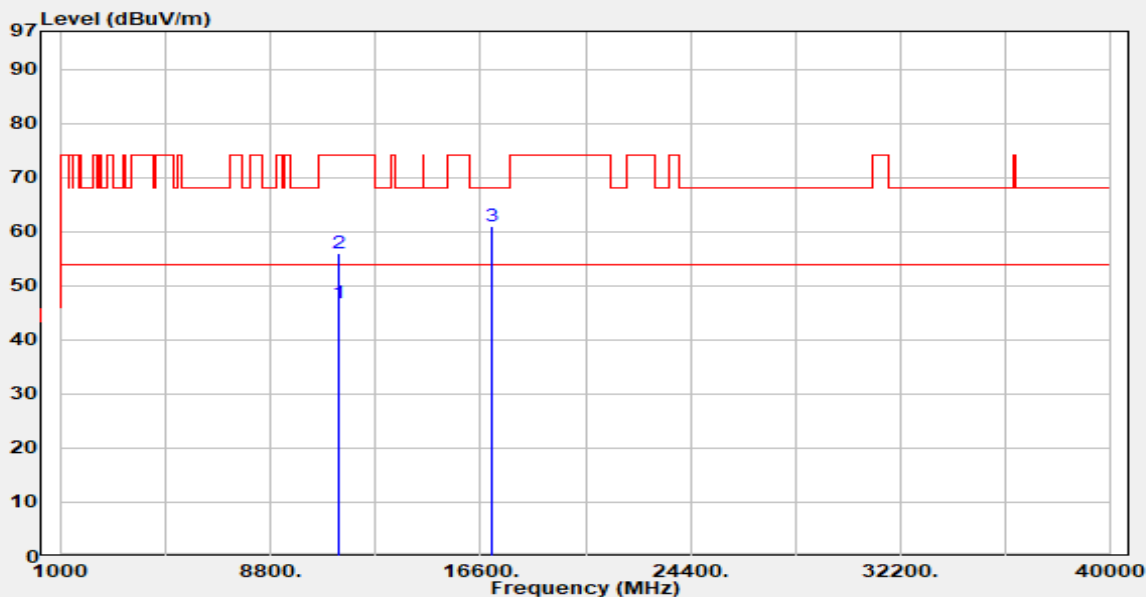
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11340.00	Average	25.15	21.63	46.78	54.00	-7.22
11340.00	Peak	34.08	21.63	55.71	74.00	-18.29
17010.00	Peak	33.92	26.35	60.27	68.20	-7.93

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5670 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11340.00	Average	25.12	21.63	46.75	54.00	-7.25
11340.00	Peak	34.30	21.63	55.93	74.00	-18.07
17010.00	Peak	34.57	26.35	60.91	68.20	-7.29

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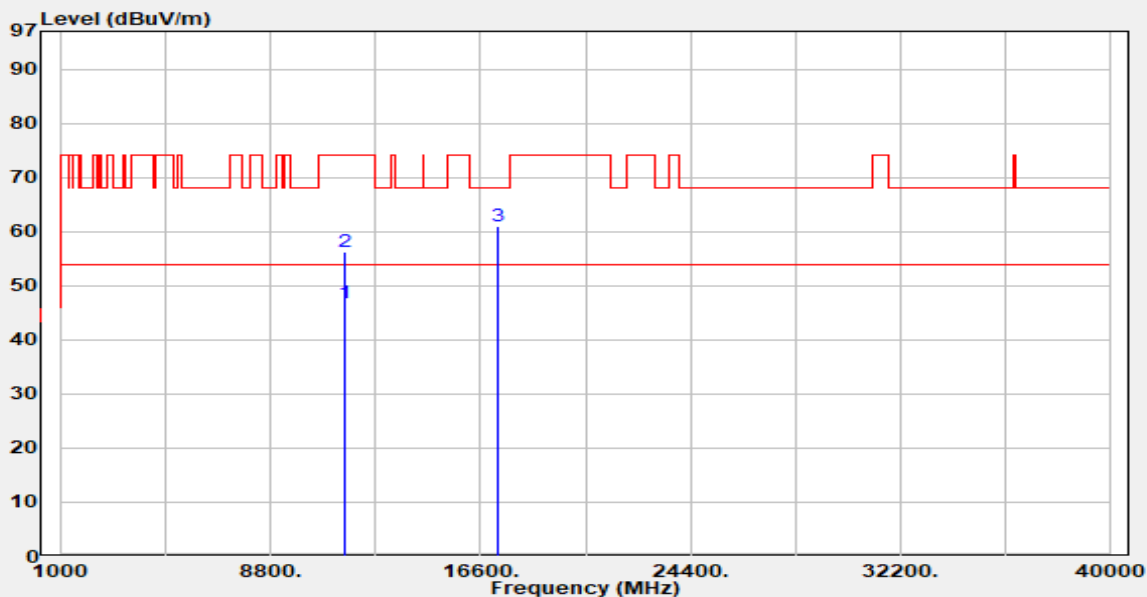
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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5755 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



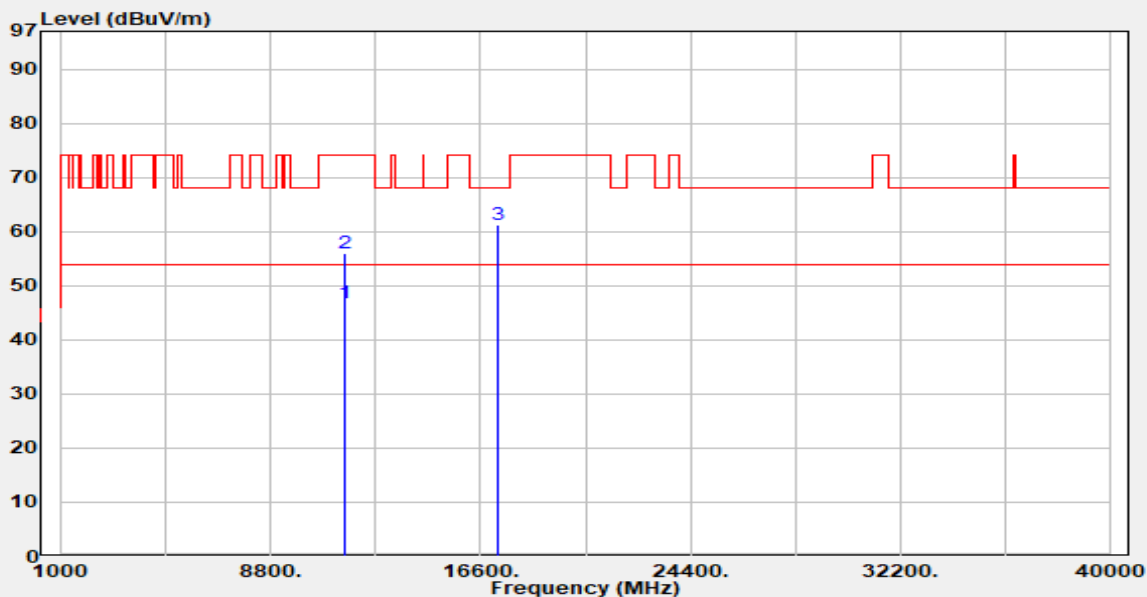
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11510.00	Average	24.34	22.58	46.92	54.00	-7.08
11510.00	Peak	33.72	22.58	56.30	74.00	-17.70
17265.00	Peak	34.05	26.92	60.97	68.20	-7.23

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5755 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



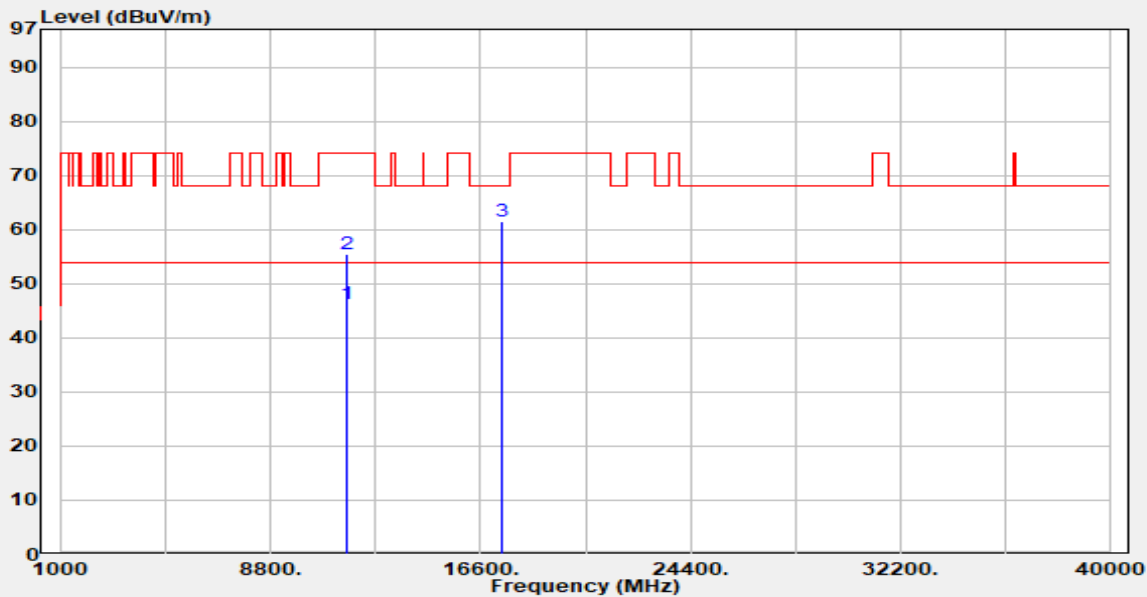
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11510.00	Average	24.28	22.58	46.86	54.00	-7.14
11510.00	Peak	33.53	22.58	56.11	74.00	-17.89
17265.00	Peak	34.40	26.92	61.32	68.20	-6.88

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5795 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



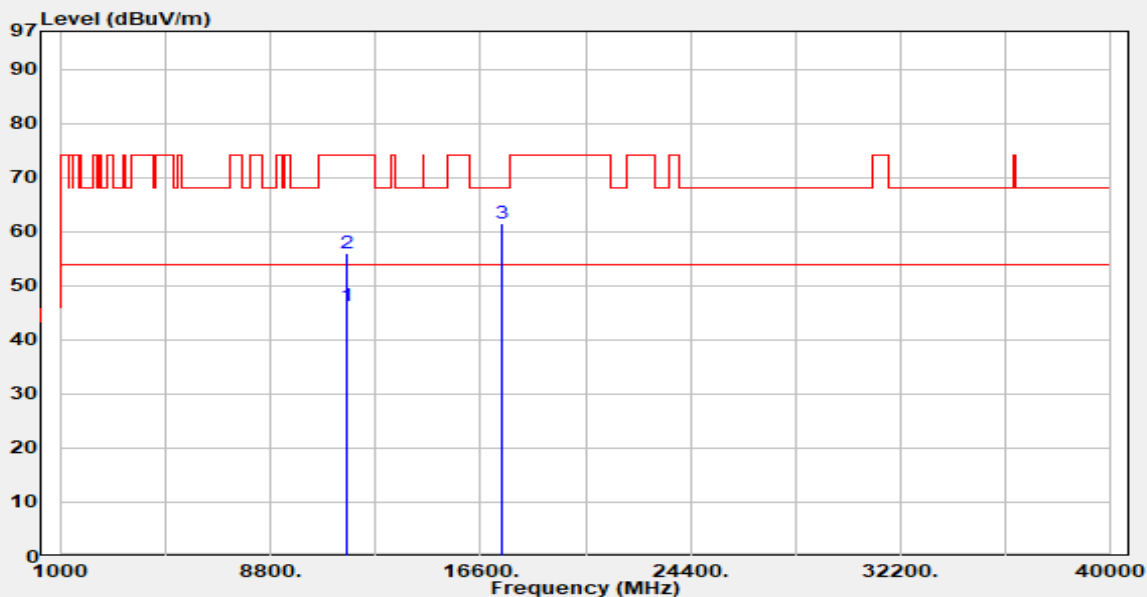
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11590.00	Average	24.76	21.59	46.35	54.00	-7.65
11590.00	Peak	33.92	21.59	55.51	74.00	-18.49
17385.00	Peak	33.99	27.54	61.54	68.20	-6.66

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5795 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



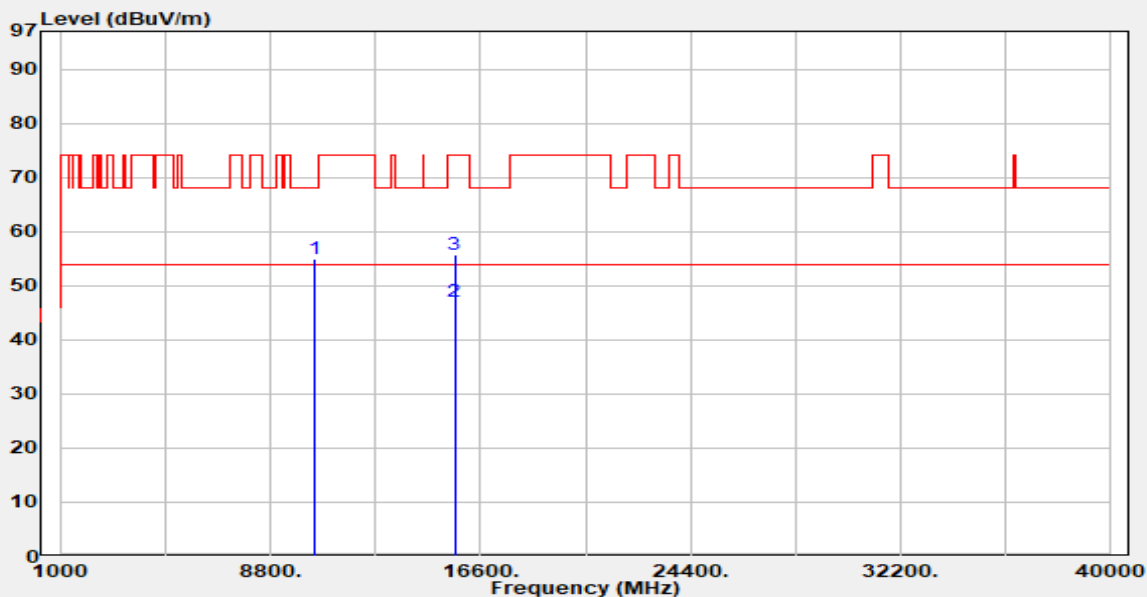
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11590.00	Average	24.72	21.59	46.31	54.00	-7.69
11590.00	Peak	34.28	21.59	55.88	74.00	-18.12
17385.00	Peak	33.85	27.54	61.40	68.20	-6.80

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5210 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



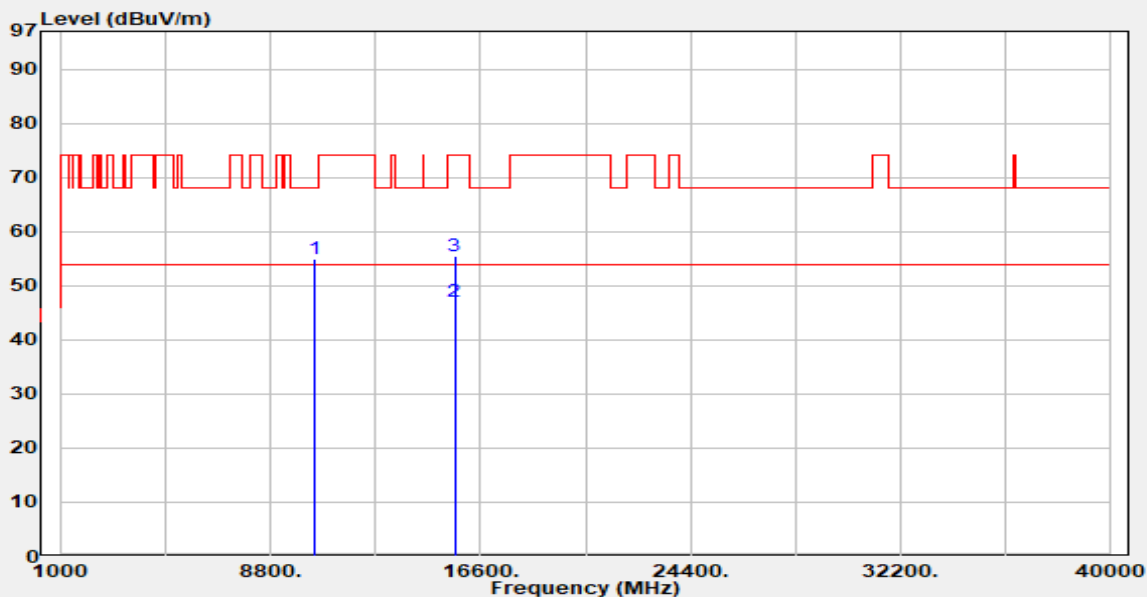
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10420.00	Peak	35.53	19.49	55.02	68.20	-13.18
15630.00	Average	25.55	21.48	47.03	54.00	-6.97
15630.00	Peak	34.14	21.48	55.62	74.00	-18.38

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5210 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



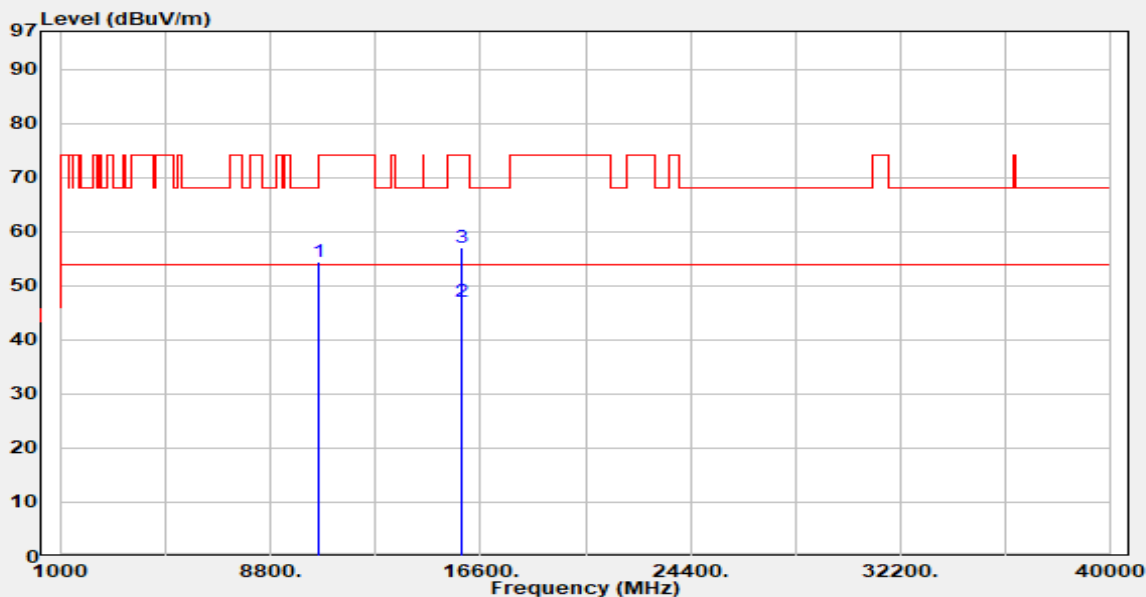
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10420.00	Peak	35.42	19.49	54.91	68.20	-13.29
15630.00	Average	25.46	21.48	46.94	54.00	-7.06
15630.00	Peak	34.05	21.48	55.53	74.00	-18.47

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5290 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



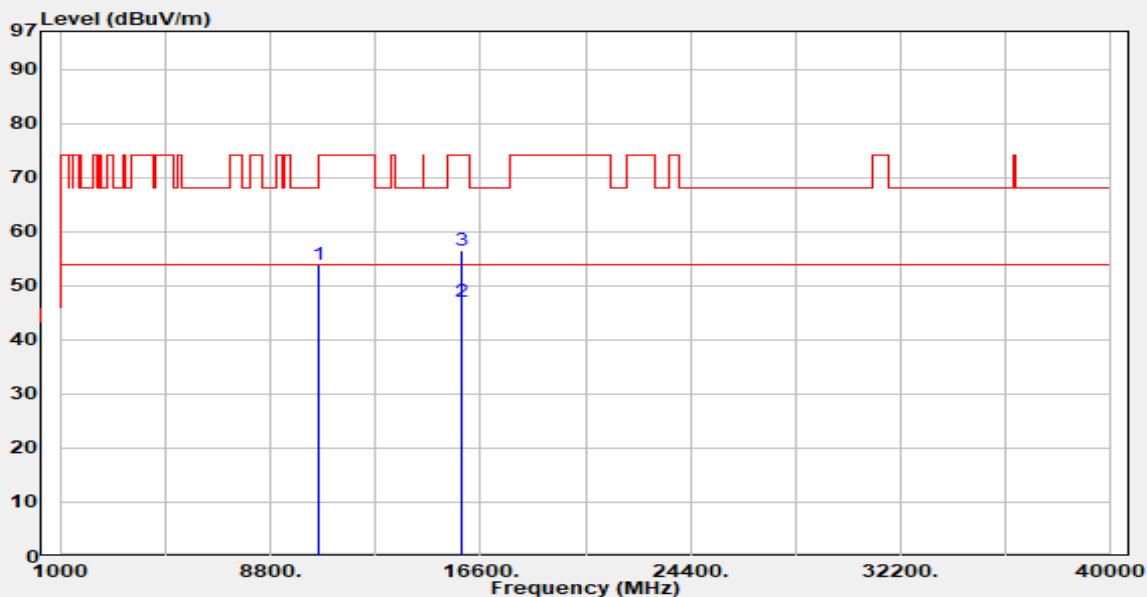
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10580.00	Peak	35.01	19.51	54.52	68.20	-13.68
15870.00	Average	25.88	21.19	47.07	54.00	-6.93
15870.00	Peak	35.85	21.19	57.03	74.00	-16.97

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5290 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10580.00	Peak	34.49	19.51	54.00	68.20	-14.20
15870.00	Average	25.82	21.19	47.01	54.00	-6.99
15870.00	Peak	35.41	21.19	56.60	74.00	-17.40

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台灣檢驗科技股份有限公司

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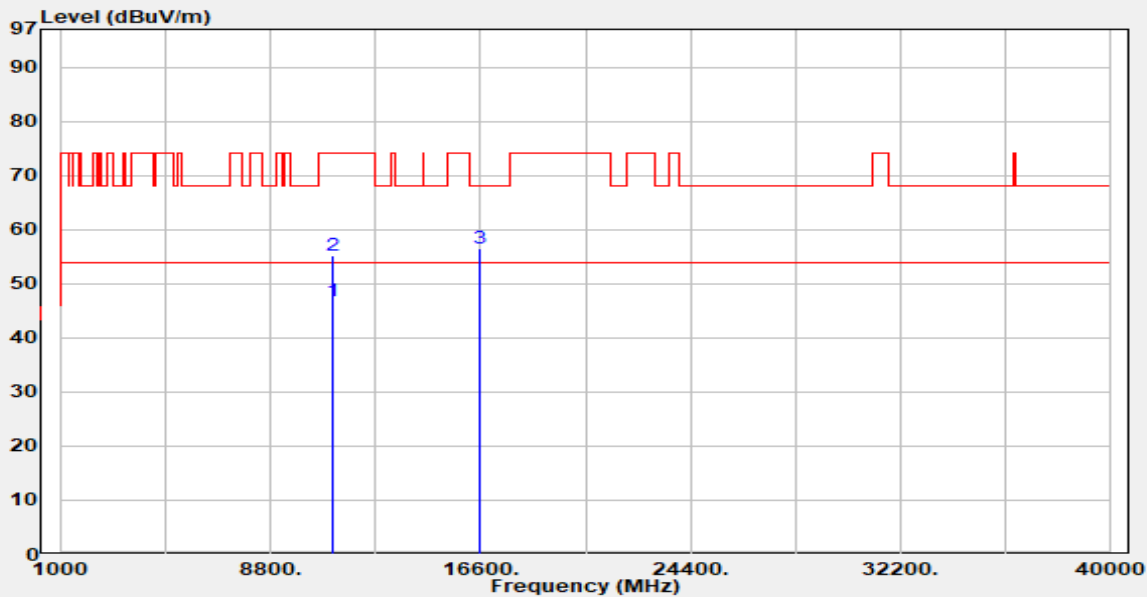
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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5530 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



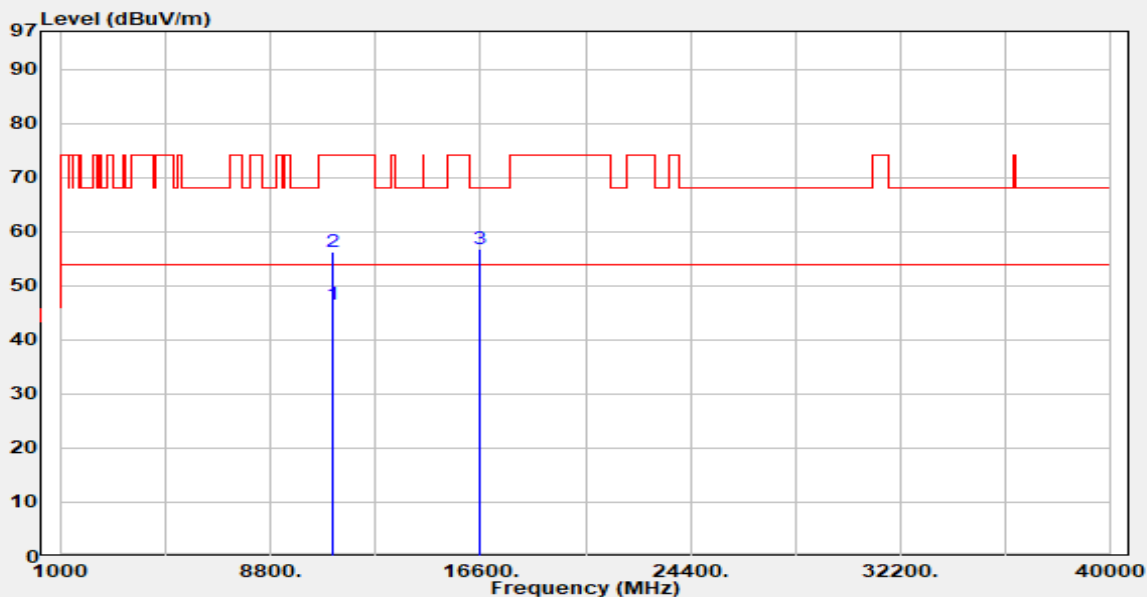
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11060.00	Average	25.46	21.27	46.73	54.00	-7.27
11060.00	Peak	33.98	21.27	55.25	74.00	-18.75
16590.00	Peak	33.45	23.07	56.52	68.20	-11.68

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5530 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



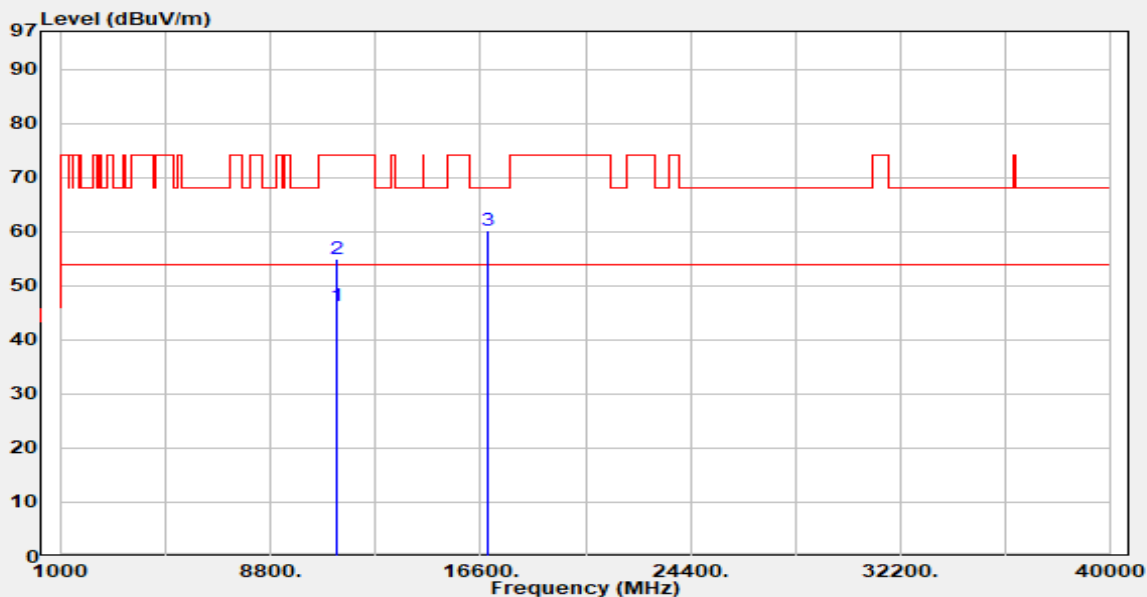
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11060.00	Average	25.36	21.27	46.63	54.00	-7.37
11060.00	Peak	35.09	21.27	56.36	74.00	-17.64
16590.00	Peak	33.68	23.07	56.75	68.20	-11.45

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5610 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



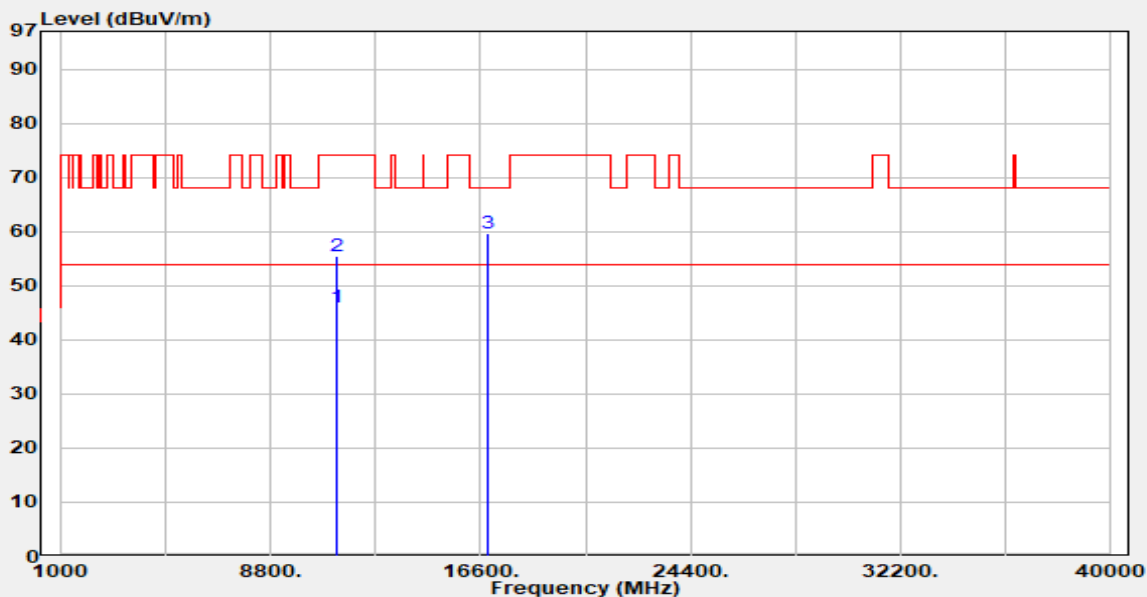
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11220.00	Average	25.37	20.78	46.15	54.00	-7.85
11220.00	Peak	34.20	20.78	54.98	74.00	-19.02
16830.00	Peak	34.92	25.23	60.15	68.20	-8.05

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5610 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



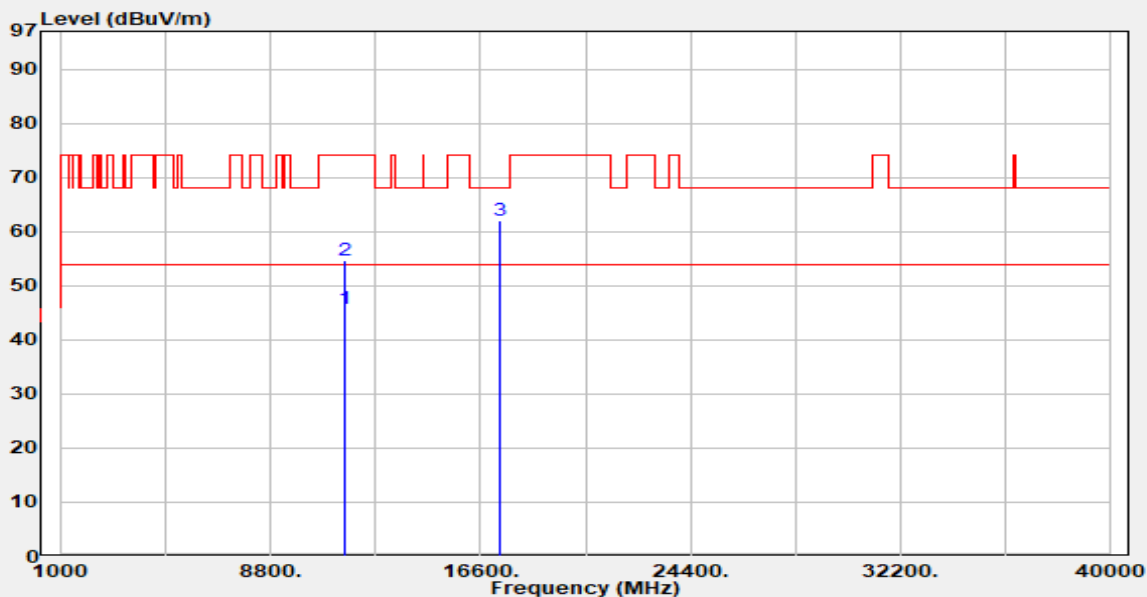
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11220.00	Average	25.31	20.78	46.09	54.00	-7.91
11220.00	Peak	34.77	20.78	55.56	74.00	-18.44
16830.00	Peak	34.54	25.23	59.77	68.20	-8.43

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5775 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11550.00	Average	24.53	21.11	45.64	54.00	-8.36
11550.00	Peak	33.68	21.11	54.79	74.00	-19.21
17325.00	Peak	34.72	27.22	61.95	68.20	-6.25

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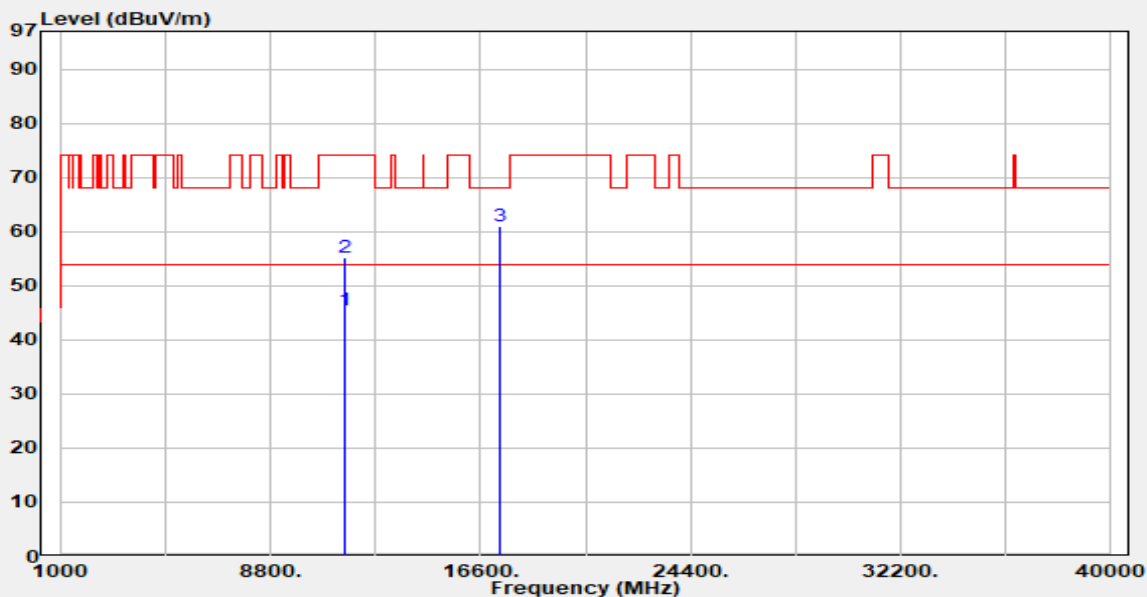
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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5775 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



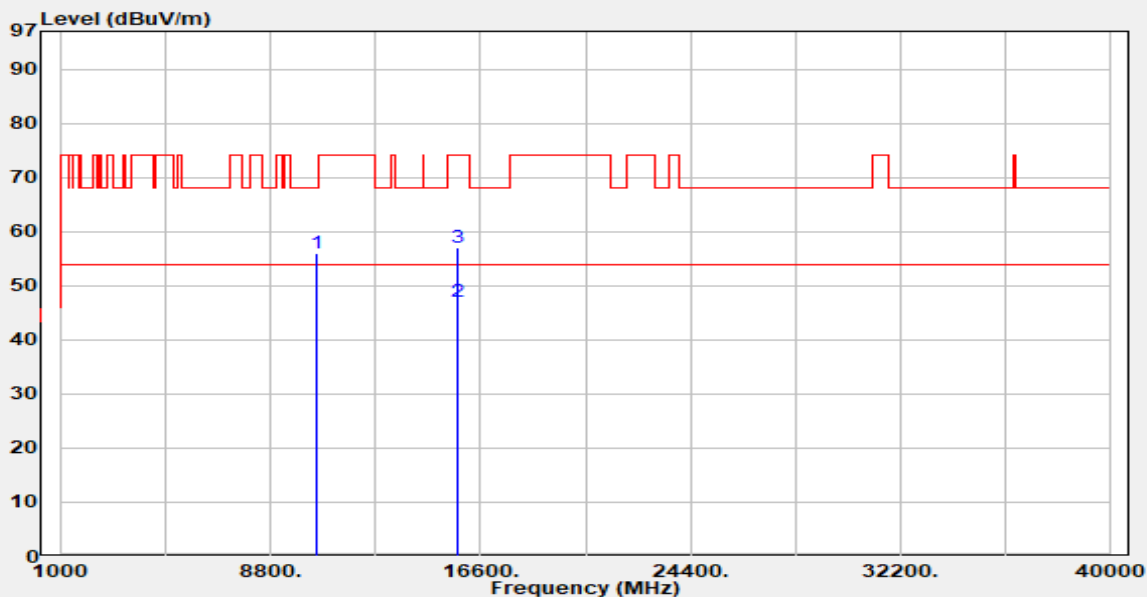
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11550.00	Average	24.47	21.11	45.58	54.00	-8.42
11550.00	Peak	33.98	21.11	55.09	74.00	-18.91
17325.00	Peak	33.65	27.22	60.87	68.20	-7.33

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Report Number :TERF2212002774ER
Operation Mode :802.11ac160
Test Frequency :5250 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10500.00	Peak	34.41	21.67	56.09	68.20	-12.11
15750.00	Average	25.73	21.29	47.02	54.00	-6.98
15750.00	Peak	35.82	21.29	57.11	74.00	-16.89

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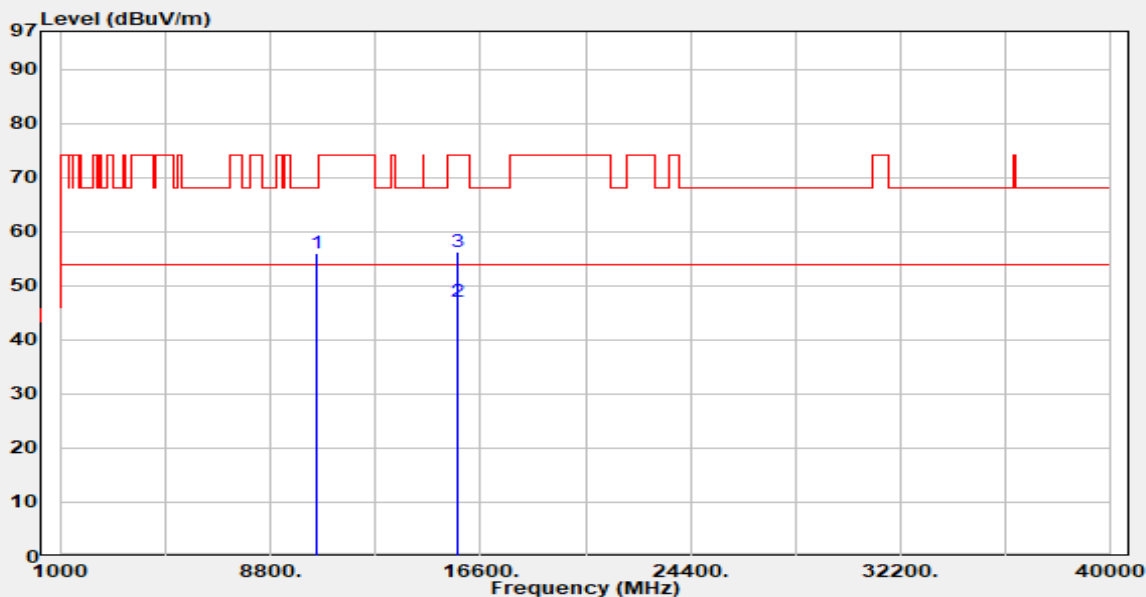
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Report Number :TERF2212002774ER
Operation Mode :802.11ac160
Test Frequency :5250 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



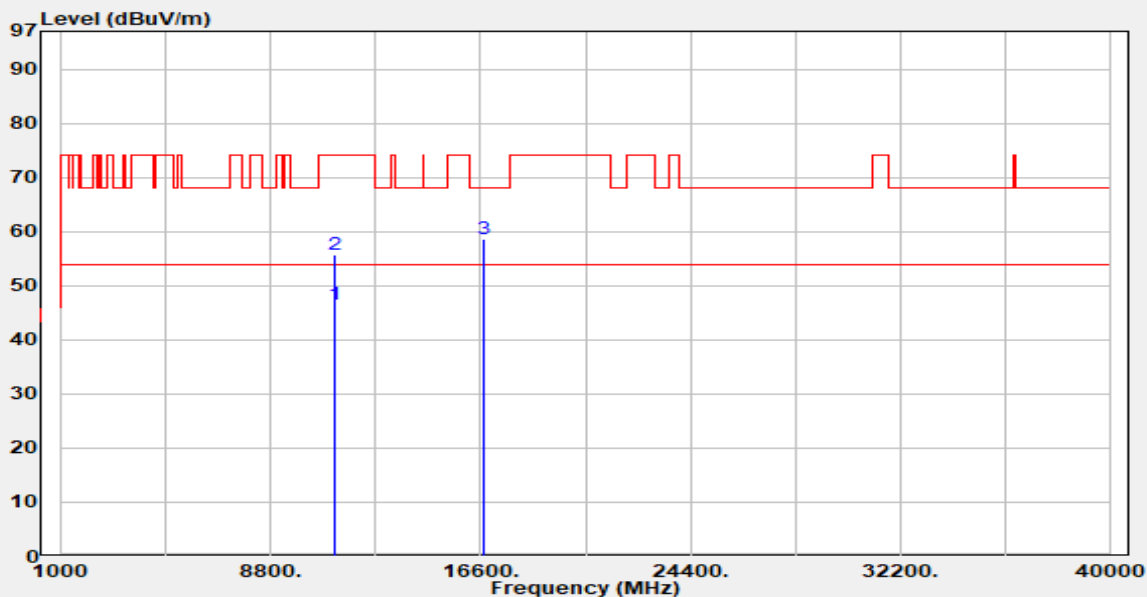
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10500.00	Peak	34.38	21.67	56.05	68.20	-12.15
15750.00	Average	25.68	21.29	46.97	54.00	-7.03
15750.00	Peak	34.89	21.29	56.18	74.00	-17.82

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Report Number :TERF2212002774ER
Operation Mode :802.11ac160
Test Frequency :5570 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



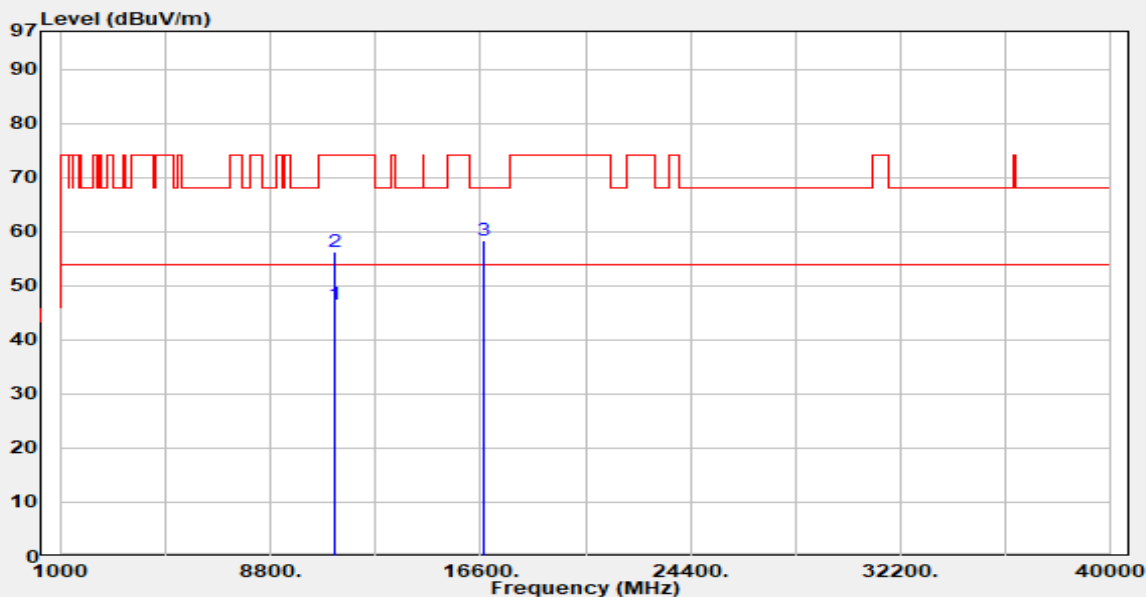
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11140.00	Average	25.26	21.39	46.65	54.00	-7.35
11140.00	Peak	34.45	21.39	55.83	74.00	-18.17
16710.00	Peak	33.86	24.67	58.52	68.20	-9.68

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Report Number :TERF2212002774ER
Operation Mode :802.11ac160
Test Frequency :5570 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



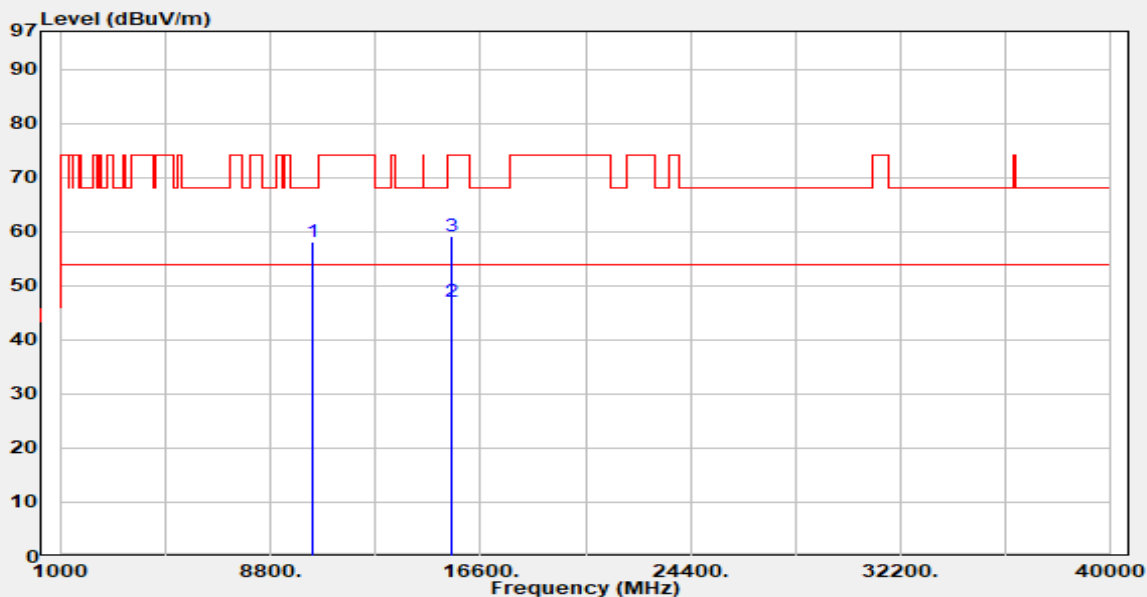
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11140.00	Average	25.18	21.39	46.57	54.00	-7.43
11140.00	Peak	34.74	21.39	56.13	74.00	-17.87
16710.00	Peak	33.80	24.67	58.46	68.20	-9.74

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10360.00	Peak	37.57	20.51	58.08	68.20	-10.12
15540.00	Average	25.05	21.97	47.02	54.00	-6.98
15540.00	Peak	37.11	21.97	59.08	74.00	-14.92

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

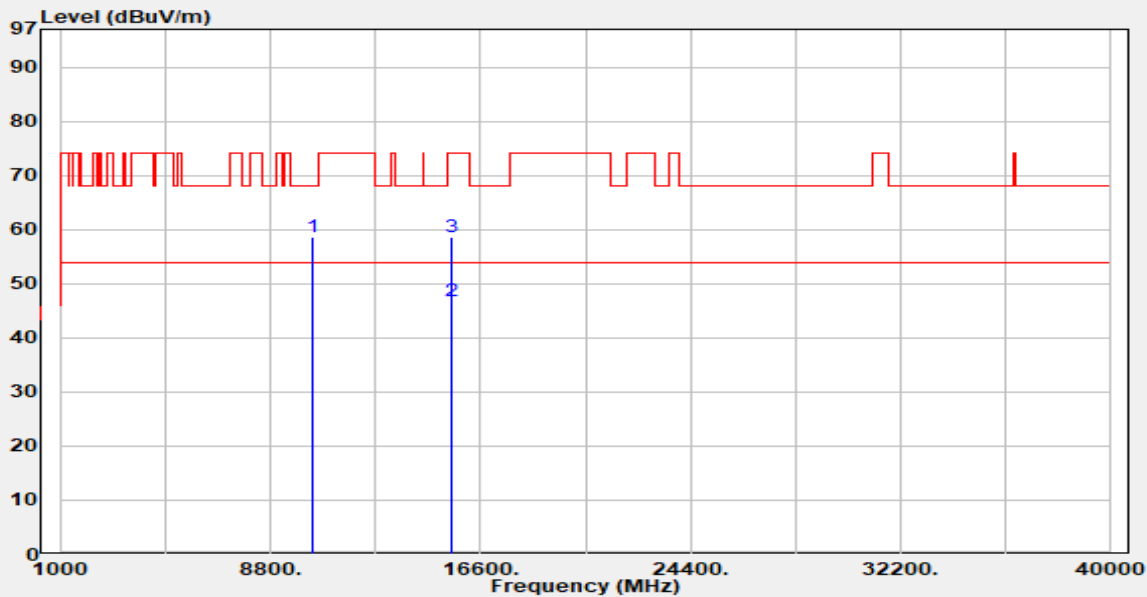
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5180 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



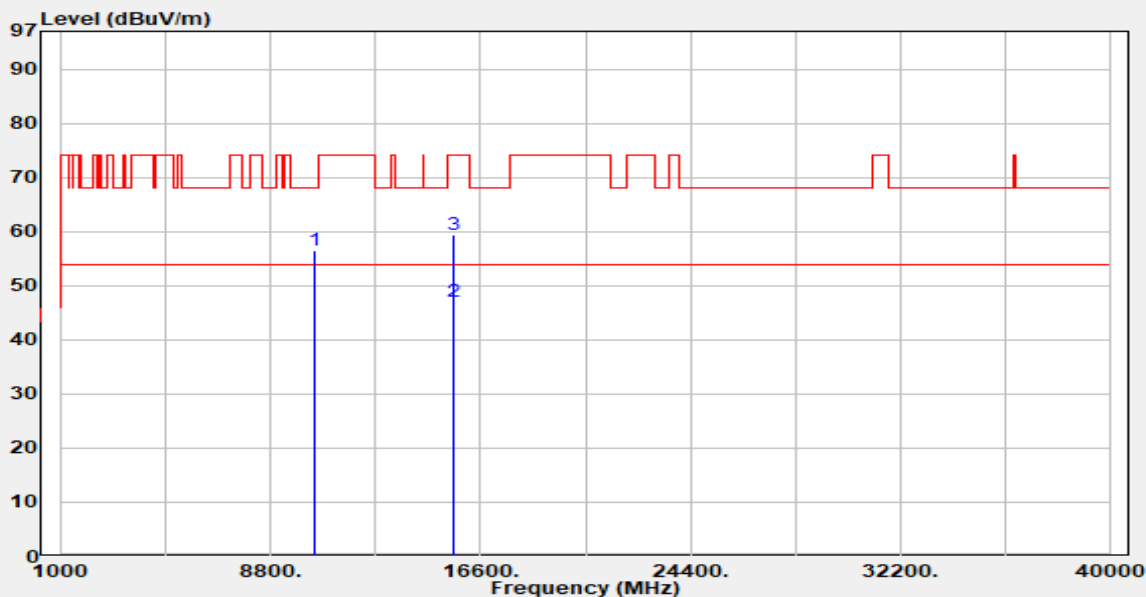
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10360.00	Peak	38.23	20.51	58.74	68.20	-9.46
15540.00	Average	24.93	21.97	46.90	54.00	-7.10
15540.00	Peak	36.65	21.97	58.62	74.00	-15.38

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5200 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



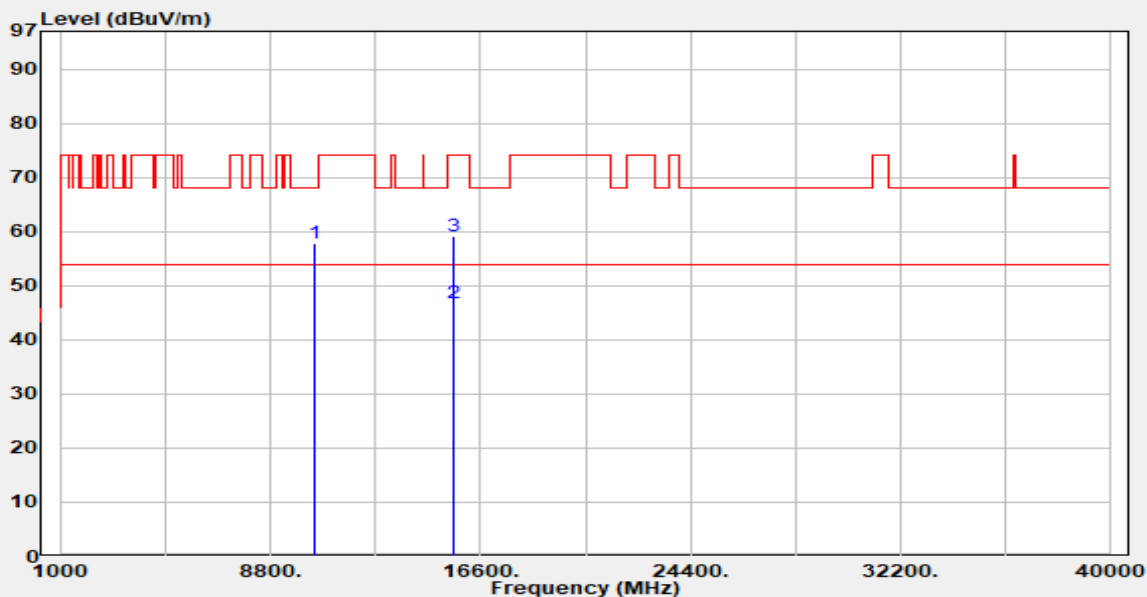
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10400.00	Peak	37.25	19.36	56.61	68.20	-11.59
15600.00	Average	25.22	21.72	46.94	54.00	-7.06
15600.00	Peak	37.66	21.72	59.38	74.00	-14.62

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5200 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10400.00	Peak	38.55	19.36	57.91	68.20	-10.29
15600.00	Average	25.20	21.72	46.92	54.00	-7.08
15600.00	Peak	37.33	21.72	59.05	74.00	-14.95

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

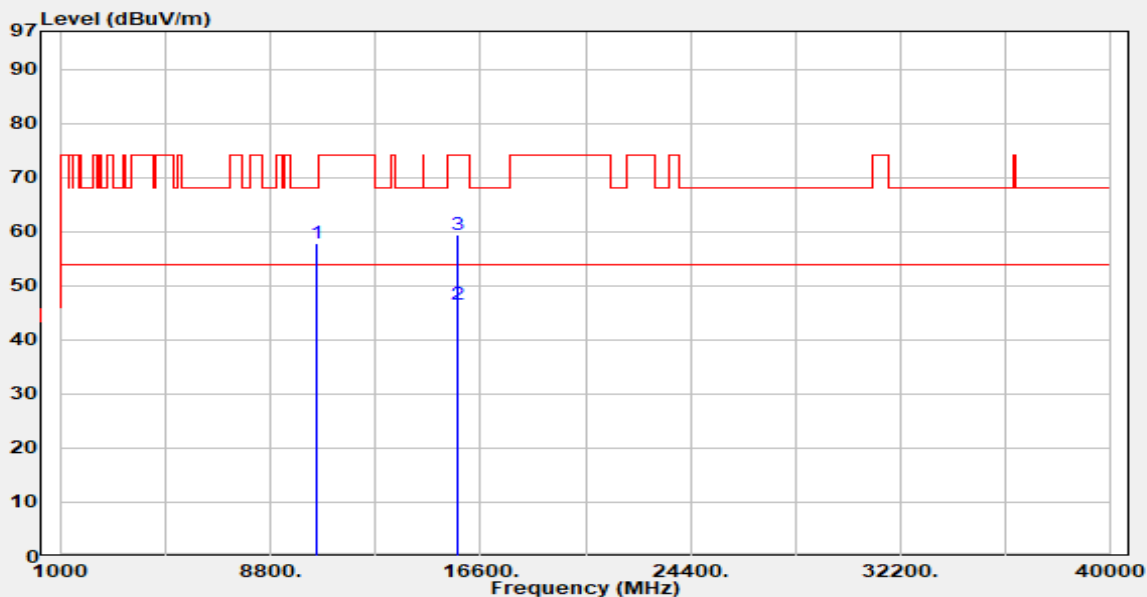
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5240 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



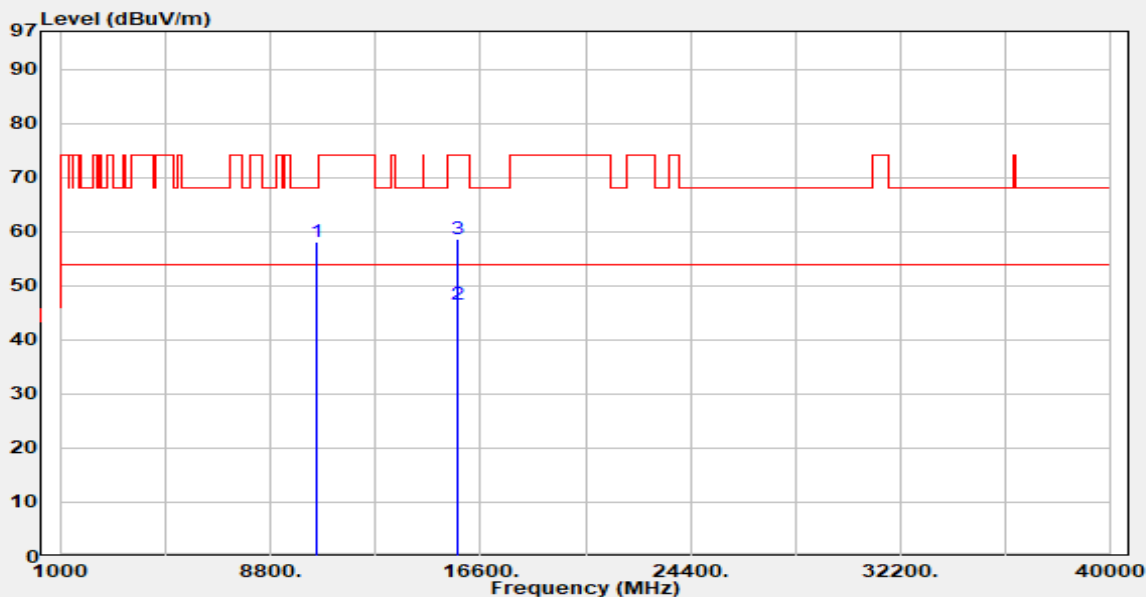
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10480.00	Peak	37.06	20.88	57.94	68.20	-10.26
15720.00	Average	25.13	21.35	46.48	54.00	-7.52
15720.00	Peak	38.12	21.35	59.47	74.00	-14.53

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5240 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



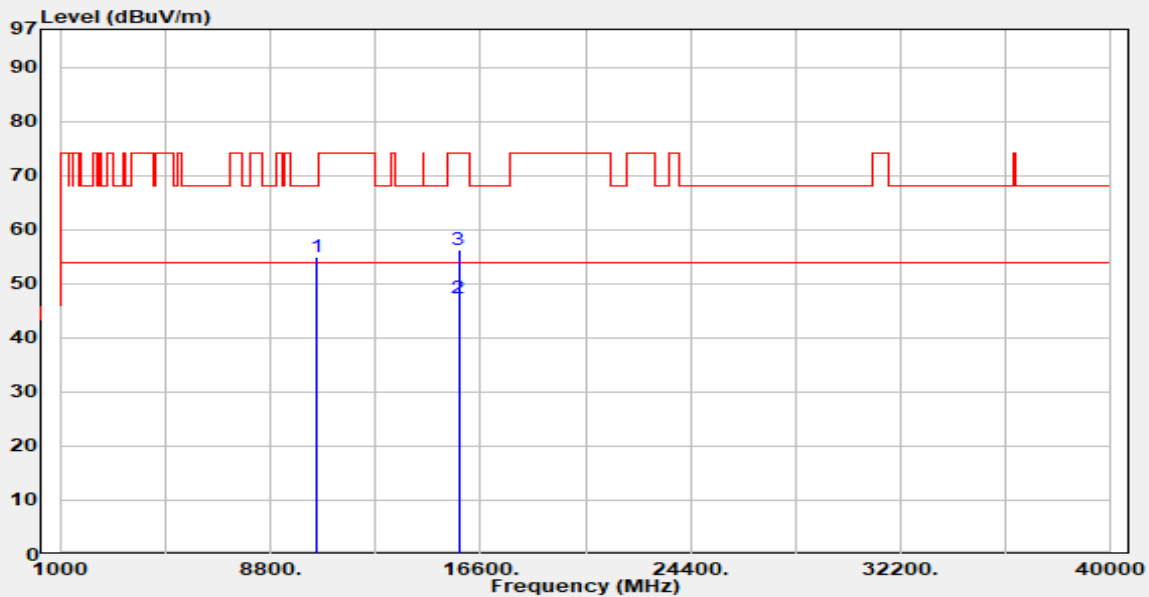
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10480.00	Peak	37.14	20.88	58.02	68.20	-10.18
15720.00	Average	25.06	21.35	46.41	54.00	-7.59
15720.00	Peak	37.28	21.35	58.63	74.00	-15.37

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



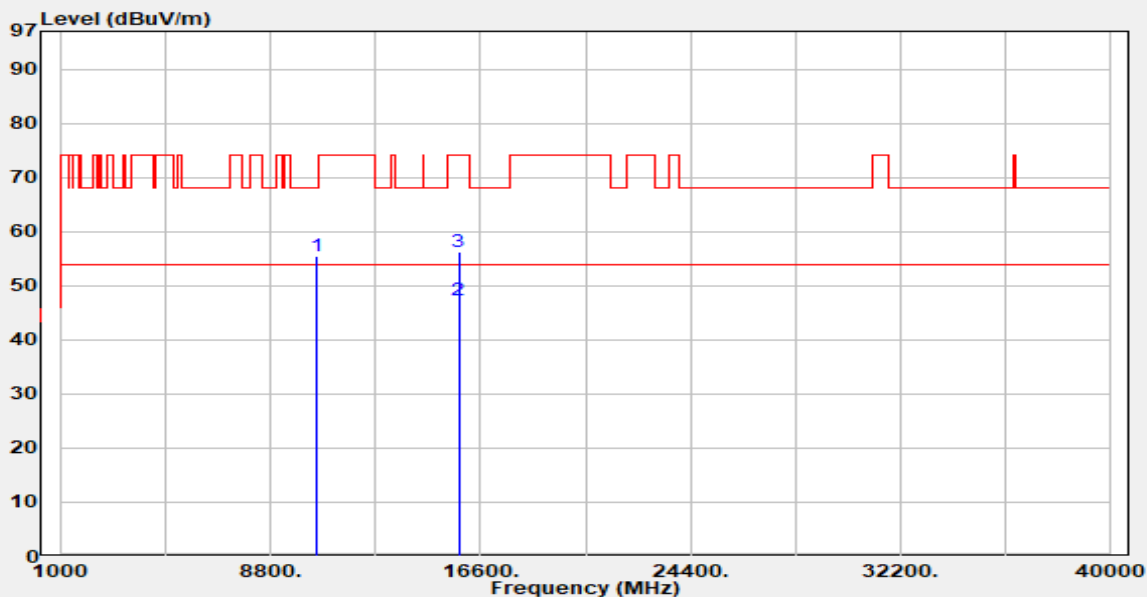
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10520.00	Peak	34.08	20.84	54.92	68.20	-13.28
15780.00	Average	25.86	21.42	47.28	54.00	-6.72
15780.00	Peak	34.83	21.42	56.25	74.00	-17.75

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10520.00	Peak	34.67	20.84	55.51	68.20	-12.69
15780.00	Average	25.82	21.42	47.24	54.00	-6.76
15780.00	Peak	34.95	21.42	56.37	74.00	-17.63

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t (886-2) 2299-3279

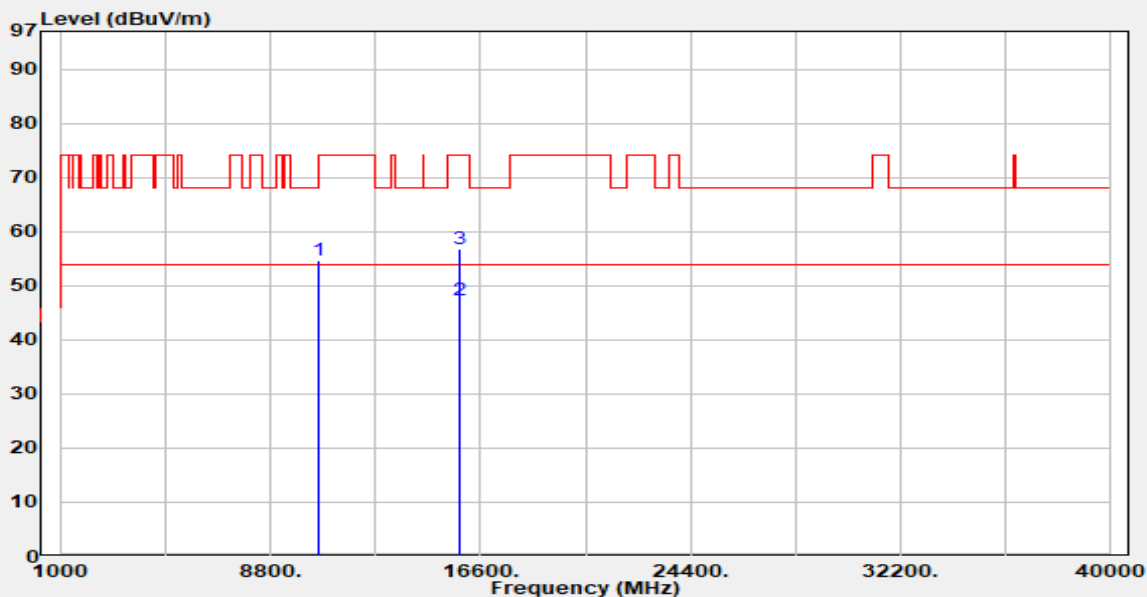
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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5260 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



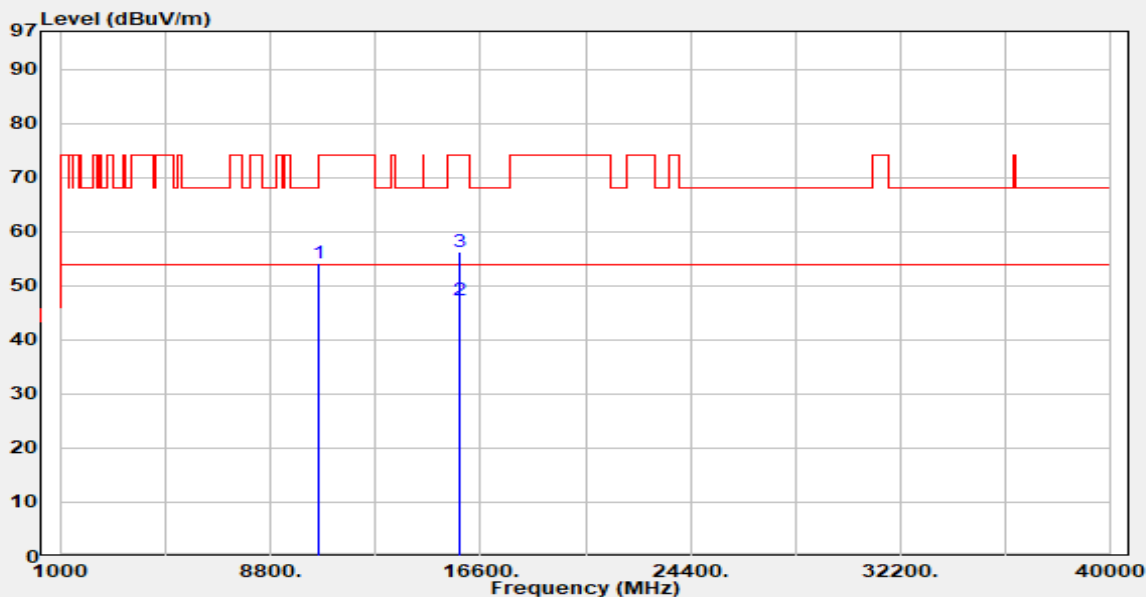
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10560.00	Peak	35.02	19.56	54.58	68.20	-13.62
15840.00	Average	25.91	21.41	47.32	54.00	-6.68
15840.00	Peak	35.49	21.41	56.90	74.00	-17.10

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5280 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10560.00	Peak	34.62	19.56	54.18	68.20	-14.02
15840.00	Average	25.86	21.41	47.27	54.00	-6.73
15840.00	Peak	34.91	21.41	56.32	74.00	-17.68

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t (886-2) 2299-3279

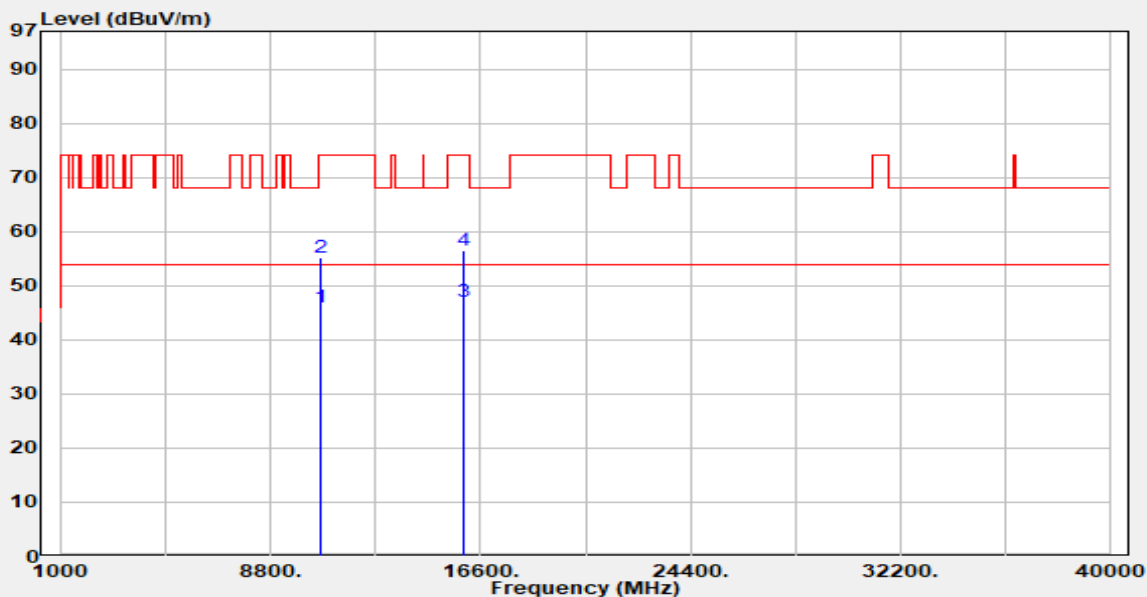
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10640.00	Average	25.63	20.26	45.89	54.00	-8.11
10640.00	Peak	34.85	20.26	55.11	74.00	-18.89
15960.00	Average	25.92	21.13	47.05	54.00	-6.95
15960.00	Peak	35.34	21.13	56.46	74.00	-17.54

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SGS Taiwan Ltd.

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

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

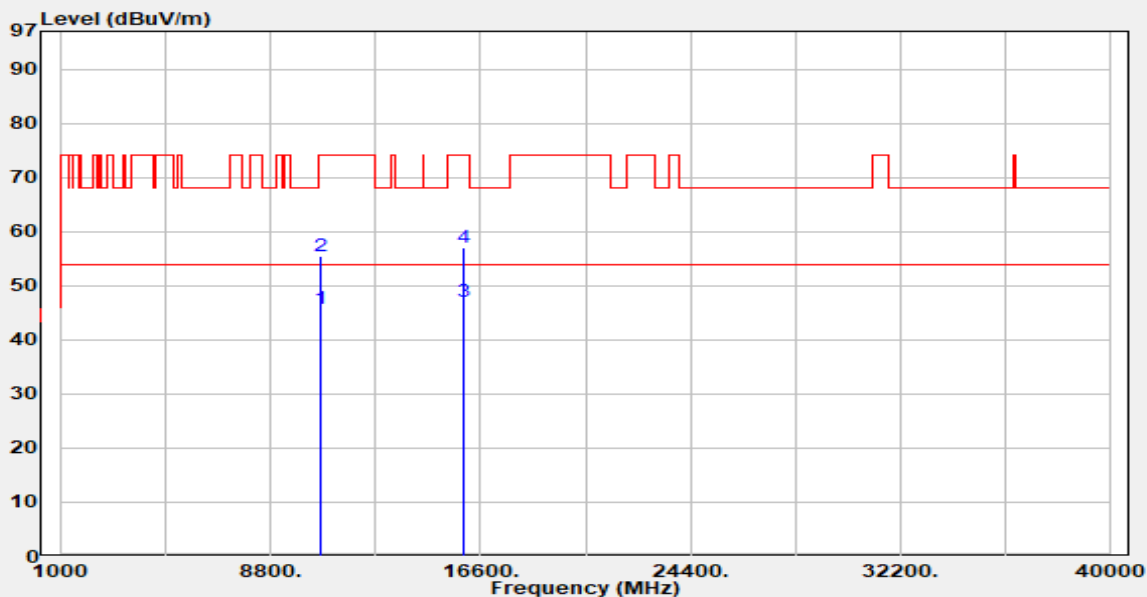
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5320 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



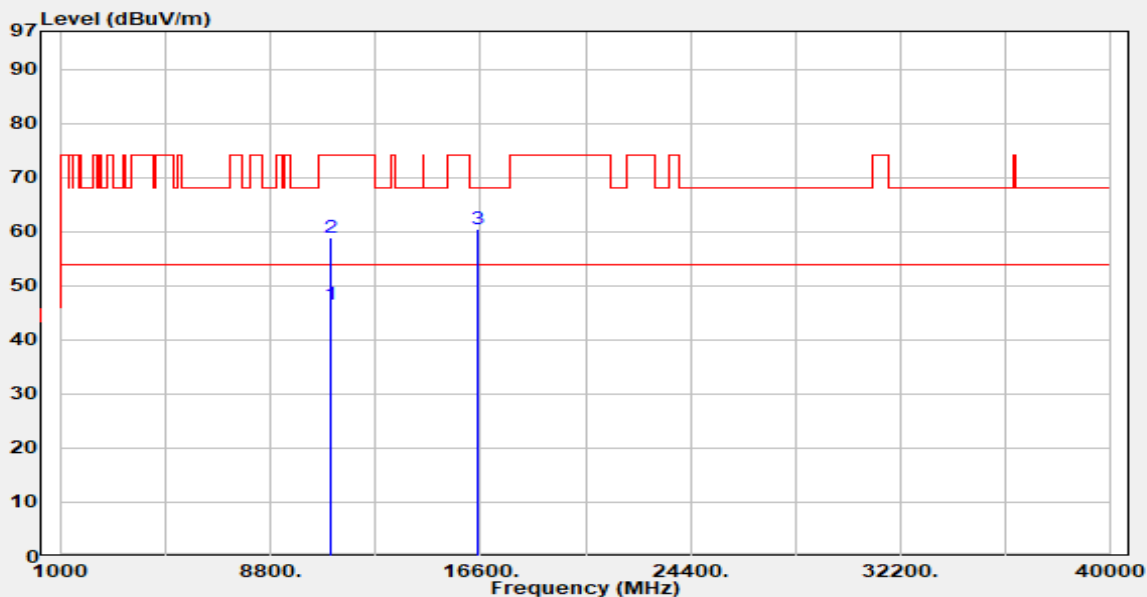
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10640.00	Average	25.52	20.26	45.78	54.00	-8.22
10640.00	Peak	35.11	20.26	55.37	74.00	-18.63
15960.00	Average	25.86	21.13	46.99	54.00	-7.01
15960.00	Peak	35.81	21.13	56.93	74.00	-17.07

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



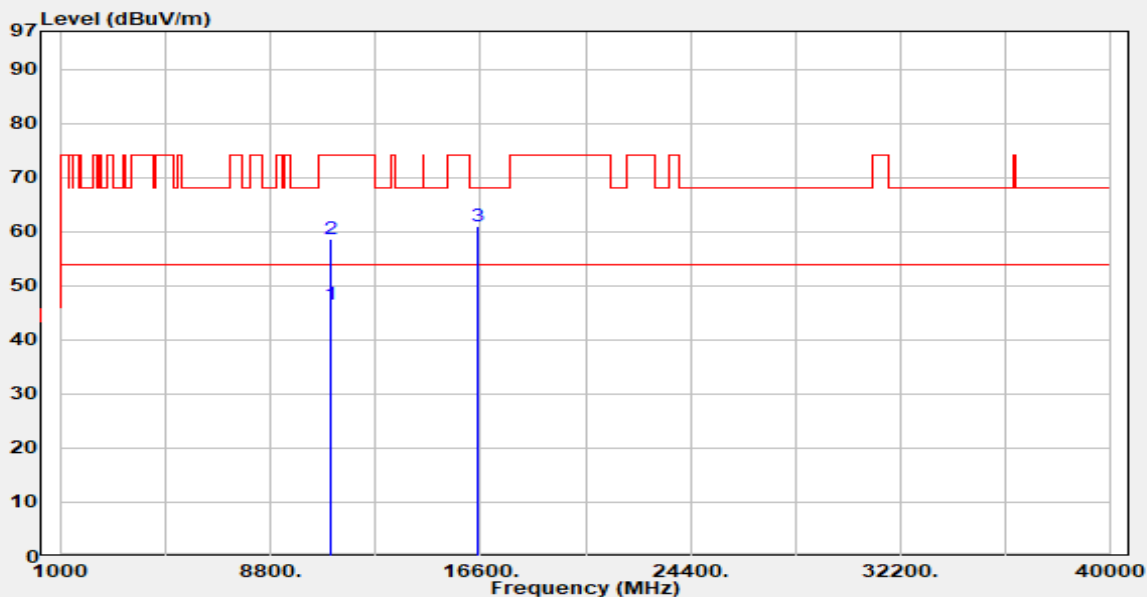
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11000.00	Average	24.54	21.93	46.47	54.00	-7.53
11000.00	Peak	36.94	21.93	58.87	74.00	-15.13
16500.00	Peak	36.54	23.95	60.49	68.20	-7.71

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5500 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11000.00	Average	24.48	21.93	46.41	54.00	-7.59
11000.00	Peak	36.67	21.93	58.60	74.00	-15.40
16500.00	Peak	37.02	23.95	60.97	68.20	-7.23

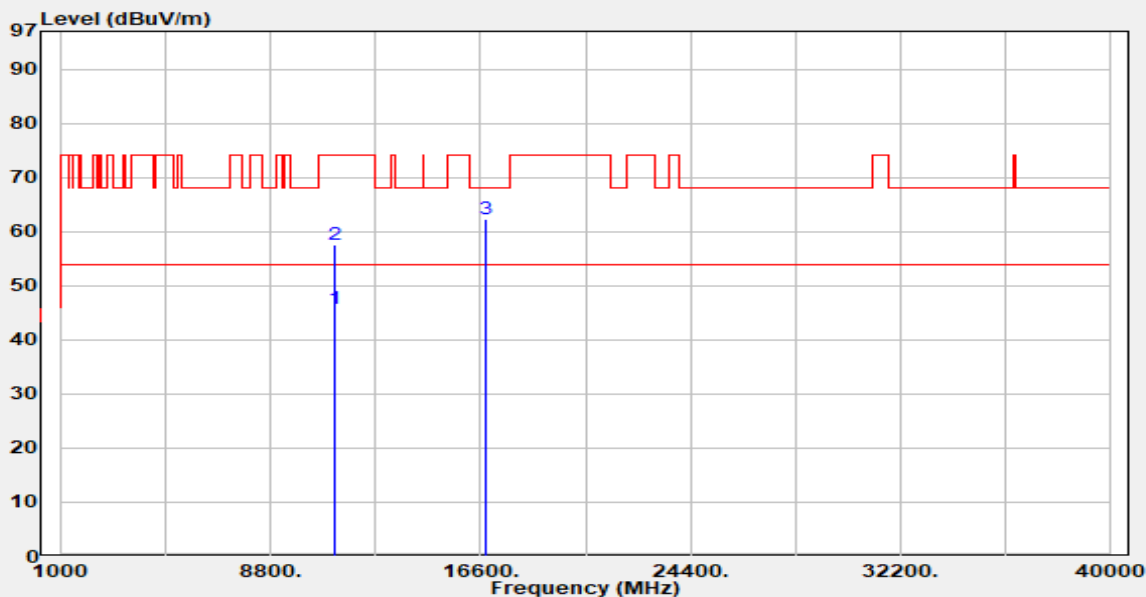
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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



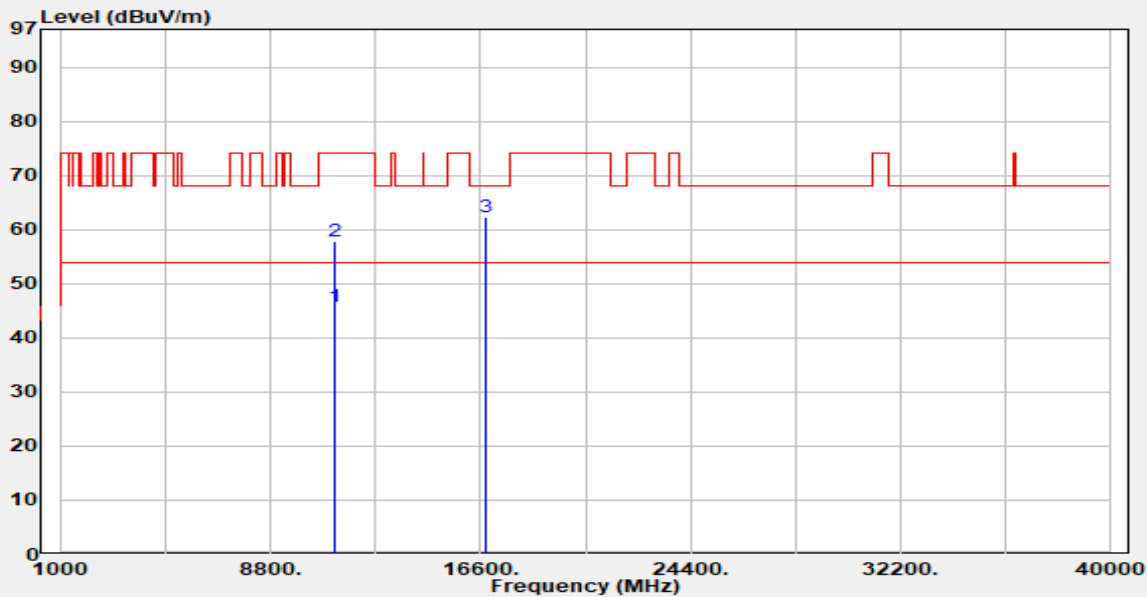
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11200.00	Average	24.80	20.83	45.63	54.00	-8.37
11200.00	Peak	36.86	20.83	57.69	74.00	-16.31
16800.00	Peak	36.99	25.41	62.40	68.20	-5.80

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5600 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



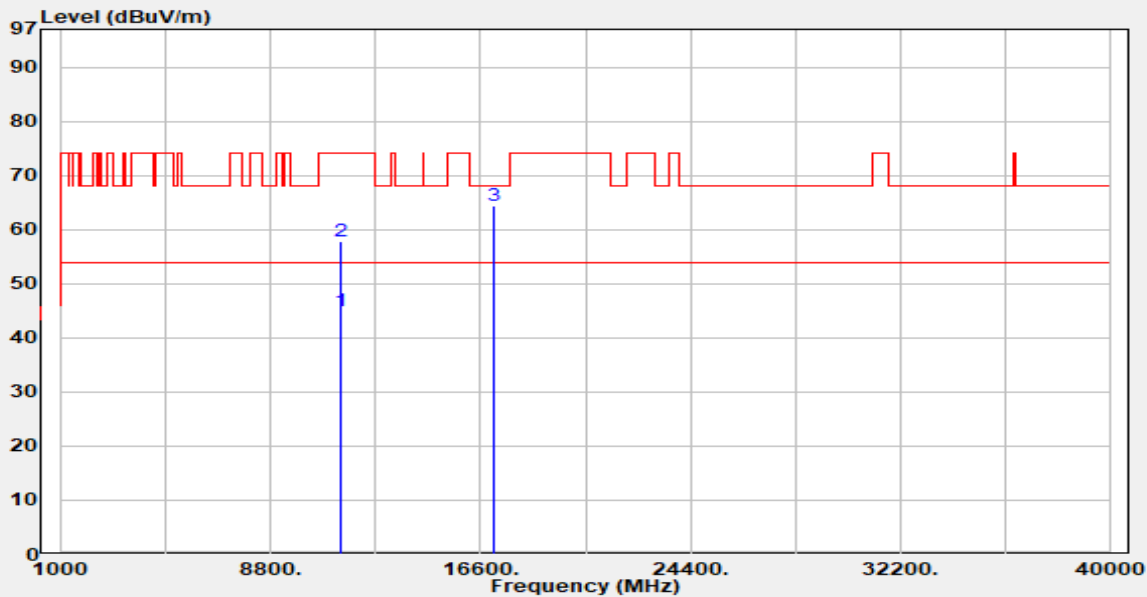
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11200.00	Average	24.90	20.83	45.73	54.00	-8.27
11200.00	Peak	36.99	20.83	57.82	74.00	-16.18
16800.00	Peak	36.81	25.41	62.22	68.20	-5.98

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5700 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11400.00	Average	24.23	20.73	44.96	54.00	-9.04
11400.00	Peak	37.02	20.73	57.75	74.00	-16.25
17100.00	Peak	37.58	26.82	64.40	68.20	-3.80

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t (886-2) 2299-3279

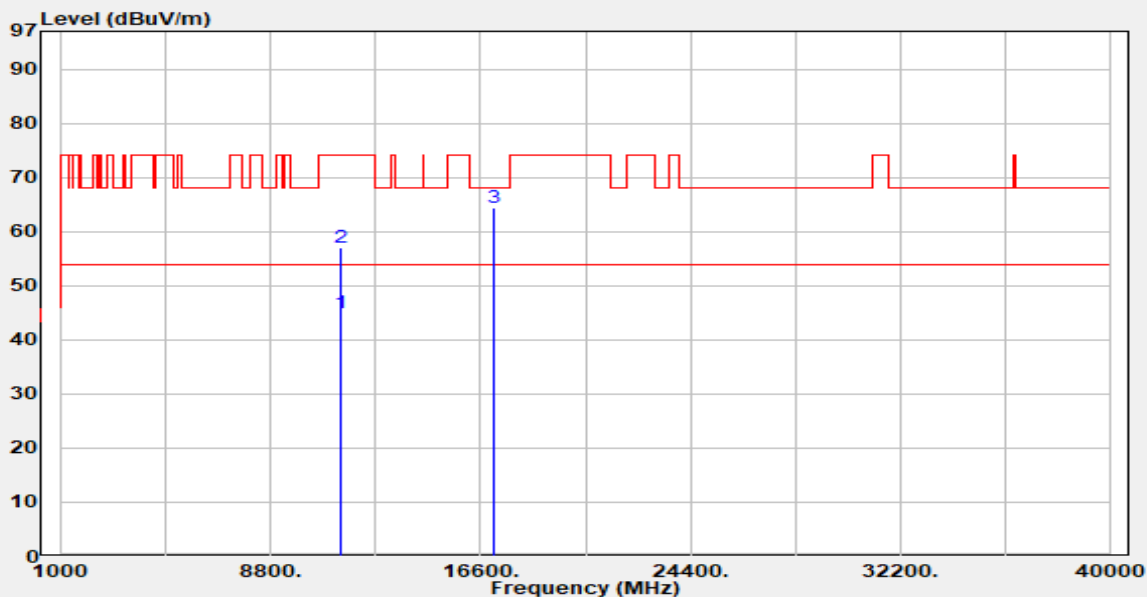
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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5700 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11400.00	Average	24.17	20.73	44.90	54.00	-9.10
11400.00	Peak	36.19	20.73	56.92	74.00	-17.08
17100.00	Peak	37.59	26.82	64.41	68.20	-3.79

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t (886-2) 2299-3279

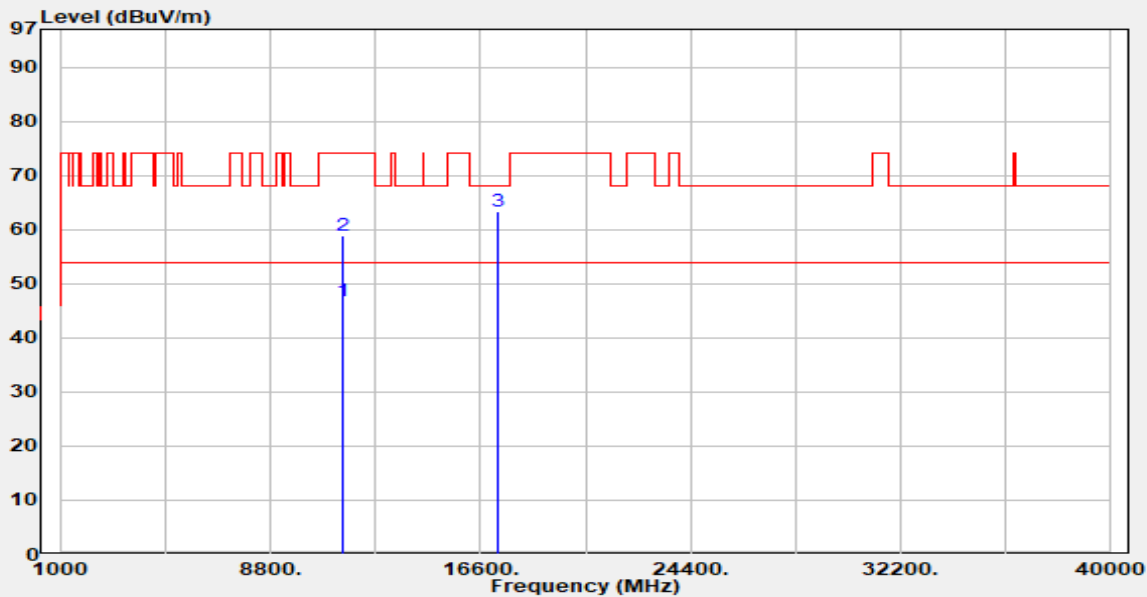
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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



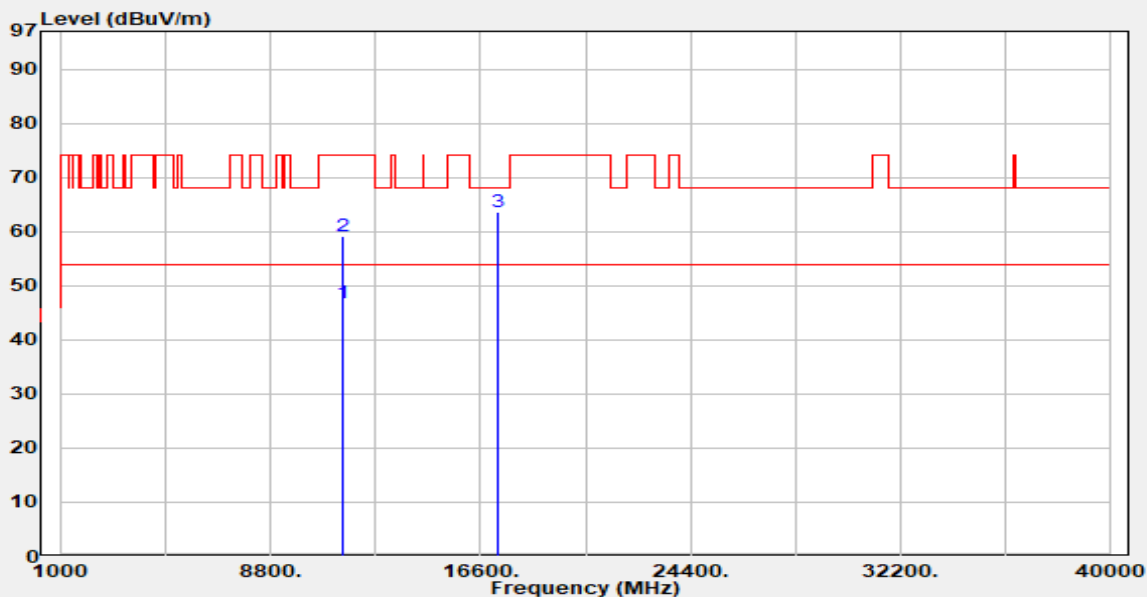
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11490.00	Average	24.11	22.70	46.81	54.00	-7.19
11490.00	Peak	36.28	22.70	58.98	74.00	-15.02
17235.00	Peak	36.53	26.82	63.35	68.20	-4.85

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5745 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



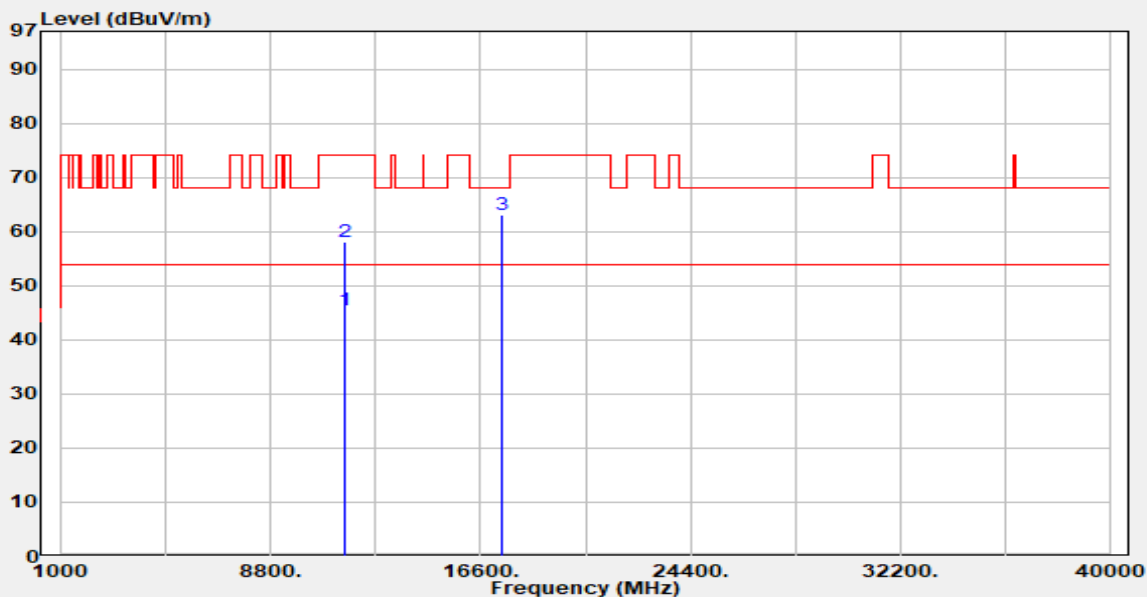
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11490.00	Average	24.11	22.70	46.81	54.00	-7.19
11490.00	Peak	36.49	22.70	59.19	74.00	-14.81
17235.00	Peak	36.82	26.82	63.64	68.20	-4.56

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



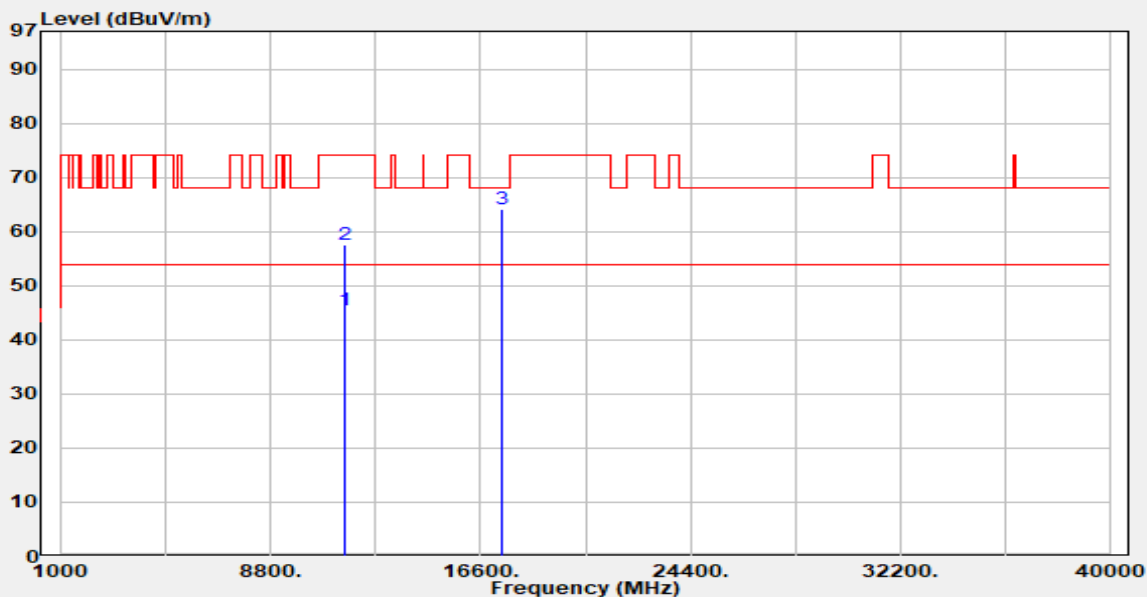
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11570.00	Average	24.19	21.35	45.54	54.00	-8.46
11570.00	Peak	36.71	21.35	58.06	74.00	-15.94
17355.00	Peak	36.02	27.20	63.22	68.20	-4.98

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5785 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



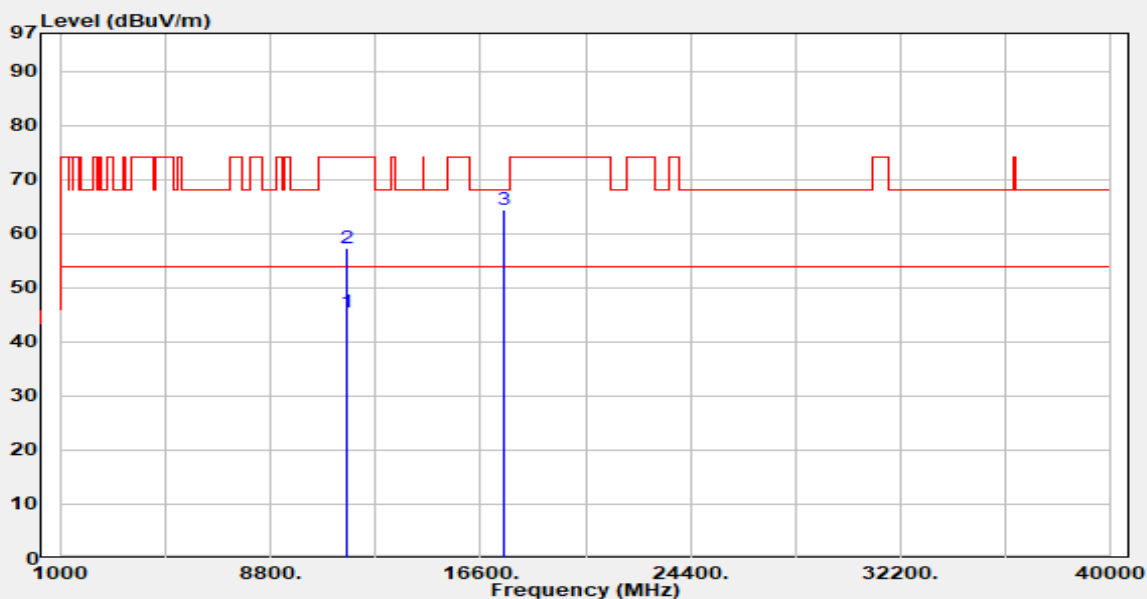
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11570.00	Average	24.18	21.35	45.53	54.00	-8.47
11570.00	Peak	36.29	21.35	57.64	74.00	-16.36
17355.00	Peak	36.82	27.20	64.02	68.20	-4.18

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11650.00	Average	23.77	21.67	45.44	54.00	-8.56
11650.00	Peak	35.64	21.67	57.31	74.00	-16.69
17475.00	Peak	36.03	28.30	64.33	68.20	-3.87

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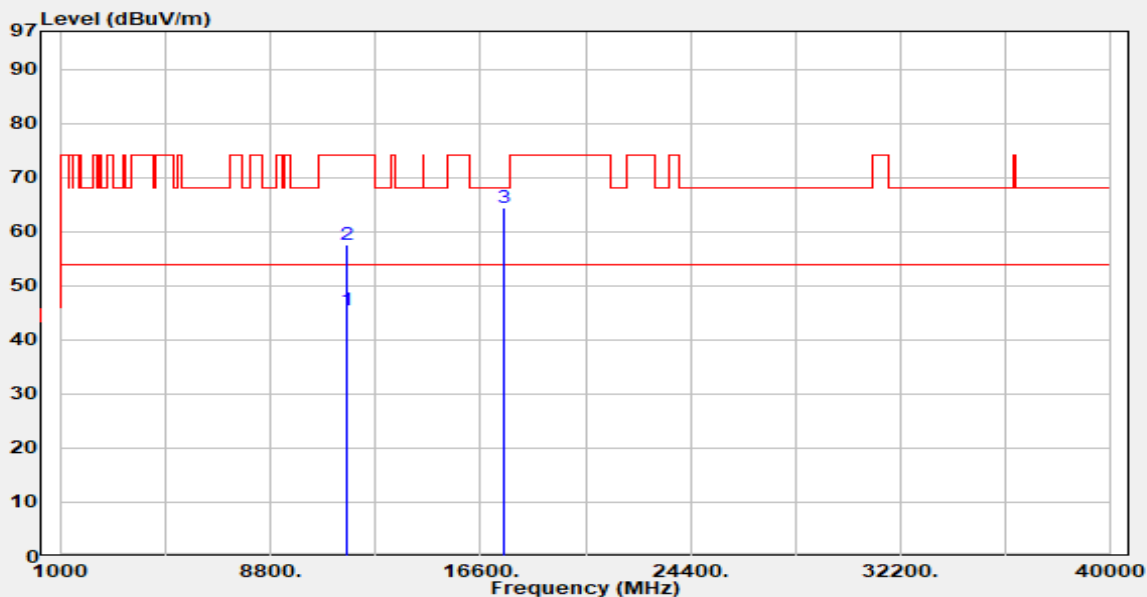
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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5825 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11650.00	Average	23.76	21.67	45.43	54.00	-8.57
11650.00	Peak	35.87	21.67	57.54	74.00	-16.46
17475.00	Peak	36.07	28.30	64.37	68.20	-3.83

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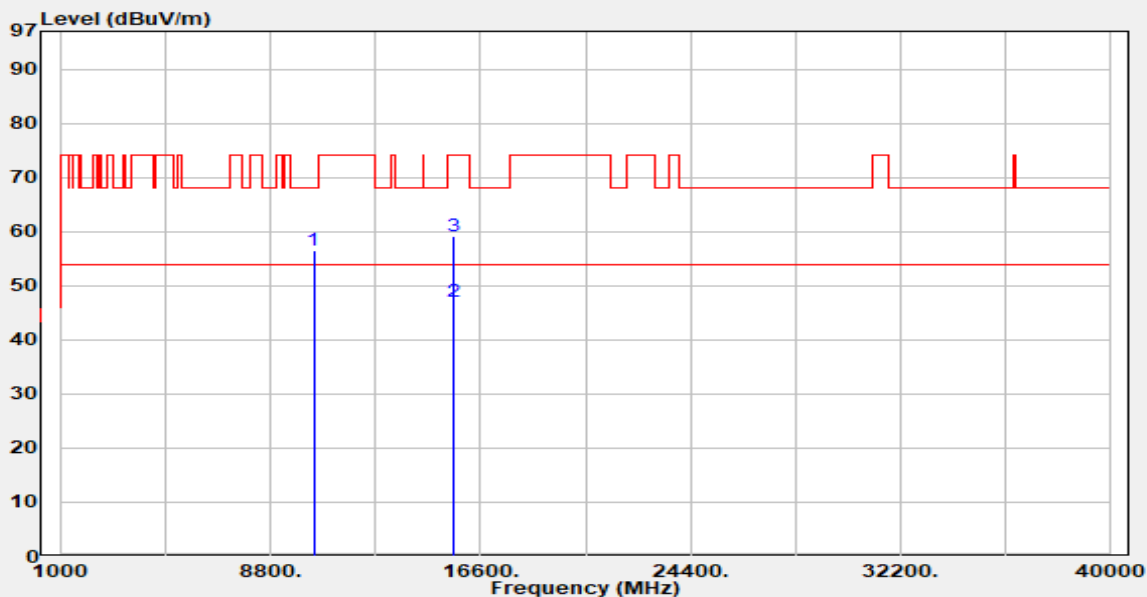
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5190 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10380.00	Peak	36.50	19.93	56.43	68.20	-11.77
15570.00	Average	25.28	21.75	47.03	54.00	-6.97
15570.00	Peak	37.36	21.75	59.11	74.00	-14.89

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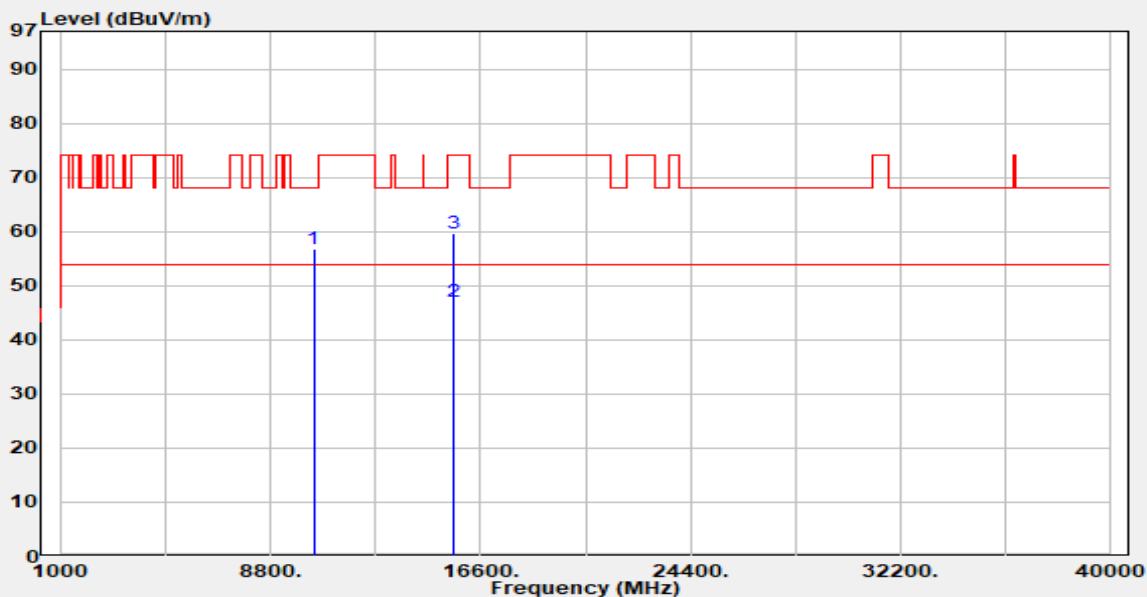
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5190 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10380.00	Peak	36.83	19.93	56.76	68.20	-11.44
15570.00	Average	25.24	21.75	46.99	54.00	-7.01
15570.00	Peak	37.79	21.75	59.54	74.00	-14.46

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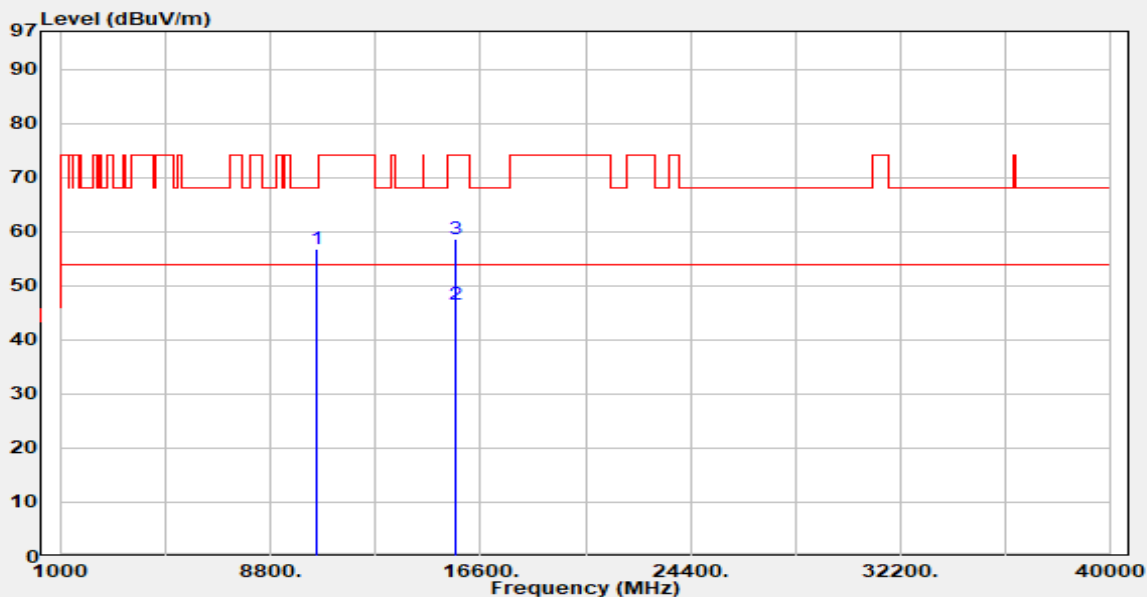
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5230 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10460.00	Peak	36.76	20.08	56.84	68.20	-11.36
15690.00	Average	25.15	21.38	46.53	54.00	-7.47
15690.00	Peak	37.21	21.38	58.59	74.00	-15.41

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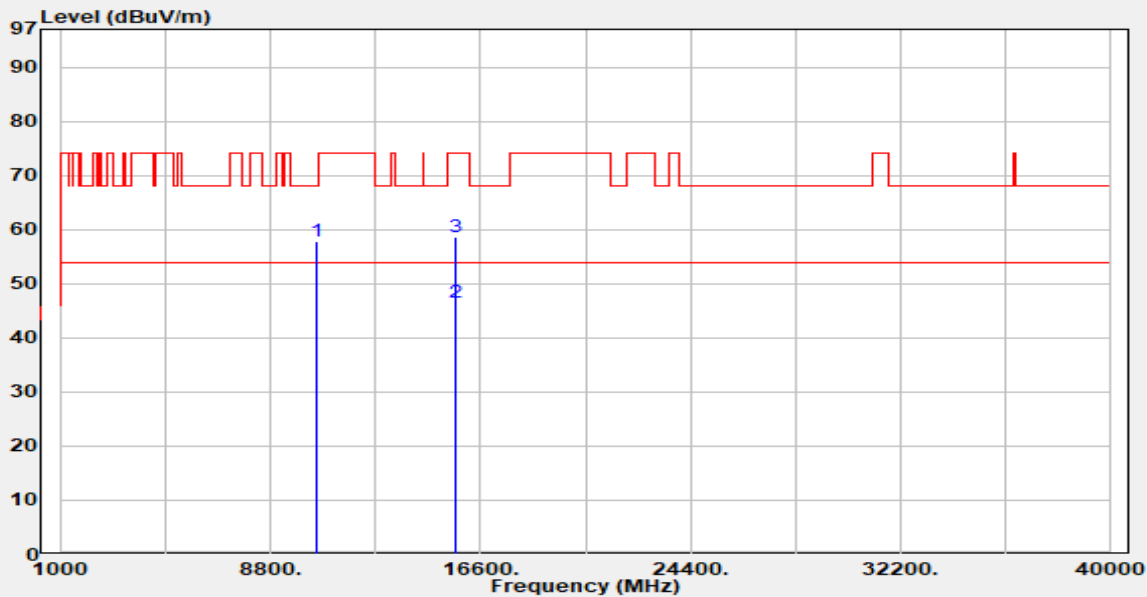
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5230 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10460.00	Peak	37.62	20.08	57.70	68.20	-10.50
15690.00	Average	25.08	21.38	46.46	54.00	-7.54
15690.00	Peak	37.21	21.38	58.59	74.00	-15.41

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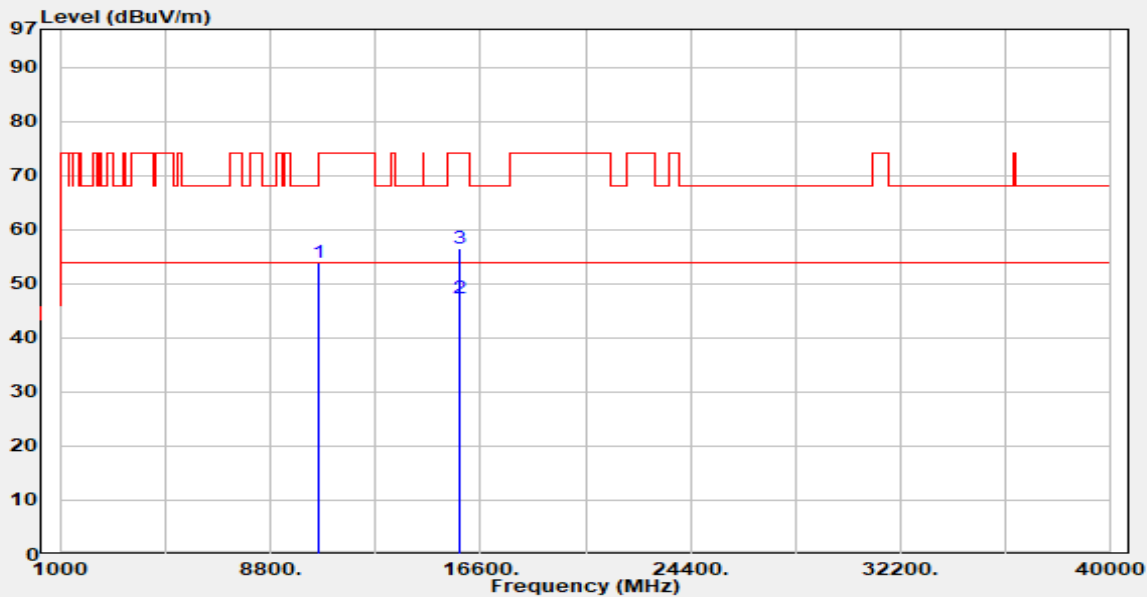
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5270 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



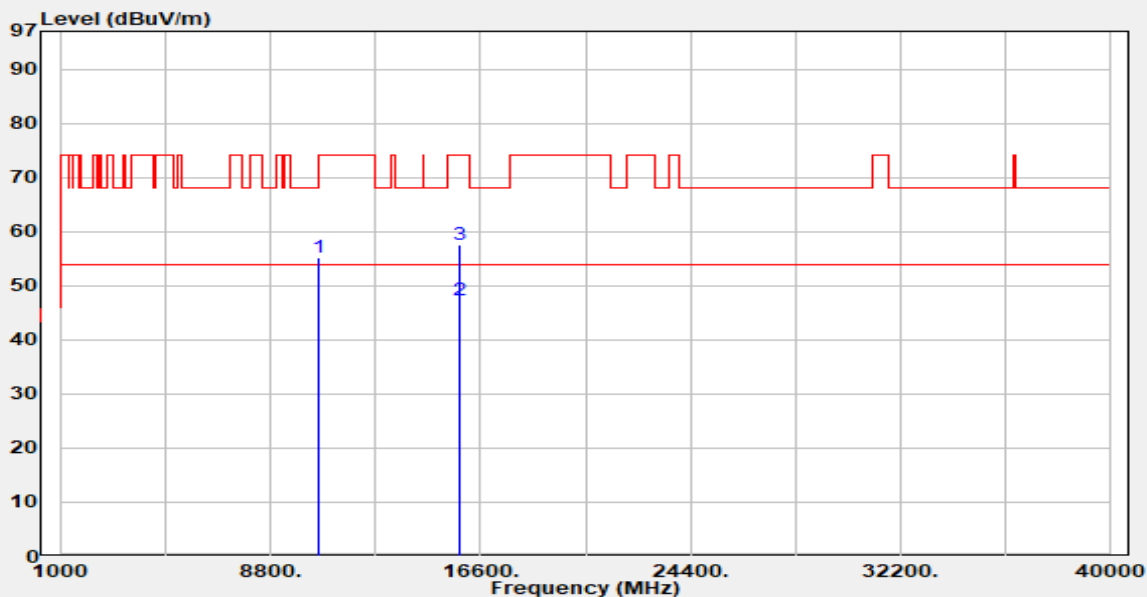
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10540.00	Peak	33.98	20.00	53.98	68.20	-14.22
15810.00	Average	25.80	21.49	47.29	54.00	-6.71
15810.00	Peak	35.16	21.49	56.64	74.00	-17.36

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5270 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



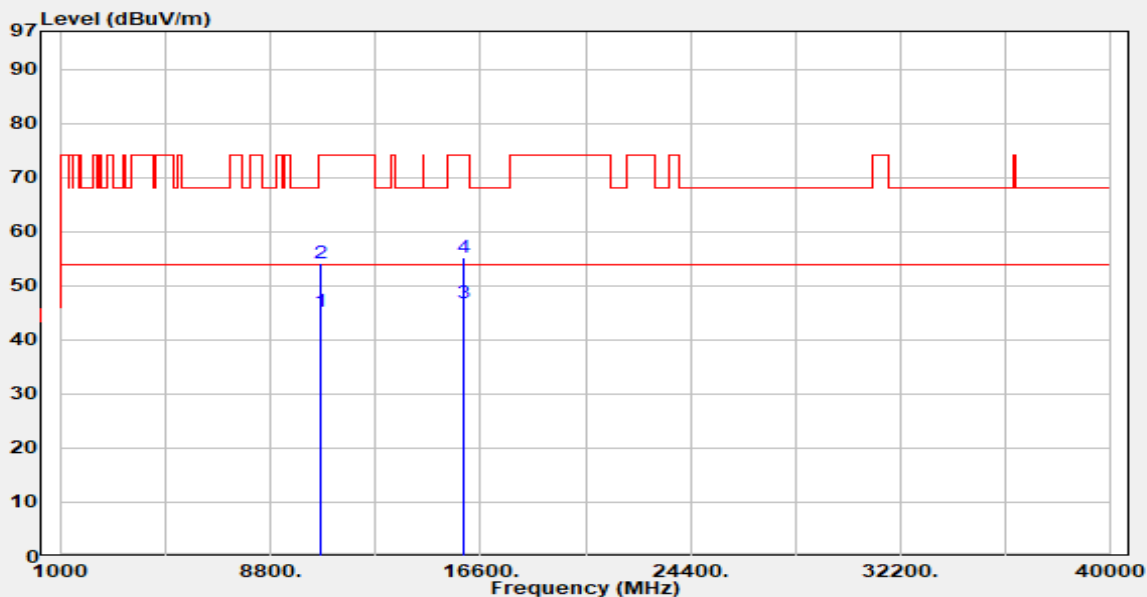
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10540.00	Peak	35.15	20.00	55.15	68.20	-13.05
15810.00	Average	25.84	21.49	47.33	54.00	-6.67
15810.00	Peak	36.12	21.49	57.60	74.00	-16.40

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5310 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10620.00	Average	25.41	19.86	45.27	54.00	-8.73
10620.00	Peak	34.35	19.86	54.20	74.00	-19.80
15930.00	Average	25.81	21.08	46.89	54.00	-7.11
15930.00	Peak	34.05	21.08	55.13	74.00	-18.87

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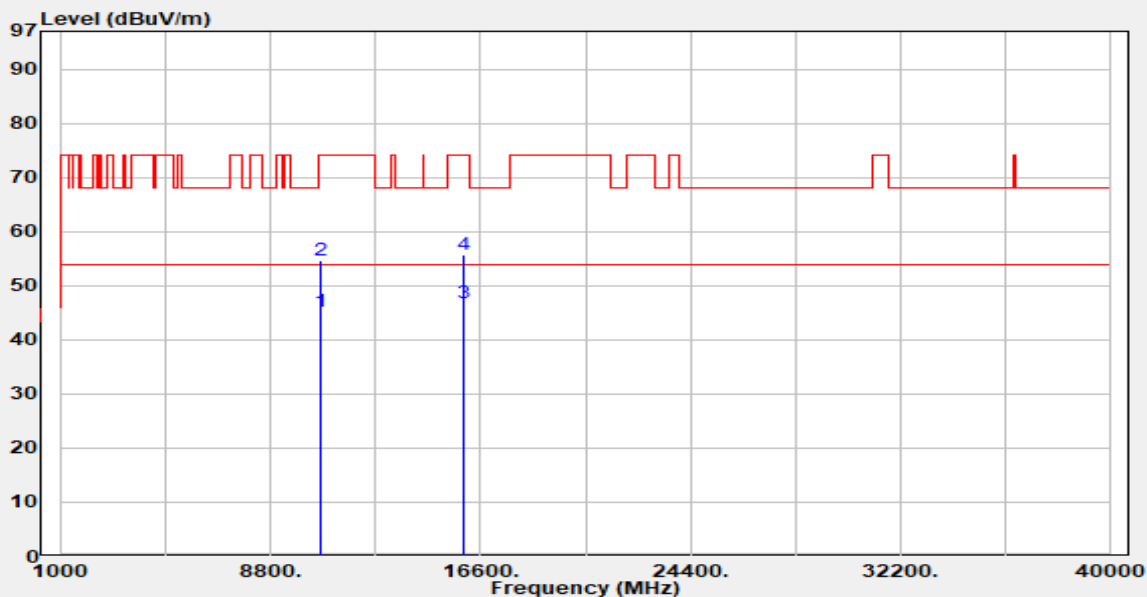
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5310 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10620.00	Average	25.48	19.86	45.34	54.00	-8.66
10620.00	Peak	34.85	19.86	54.70	74.00	-19.30
15930.00	Average	25.78	21.08	46.86	54.00	-7.14
15930.00	Peak	34.68	21.08	55.76	74.00	-18.24

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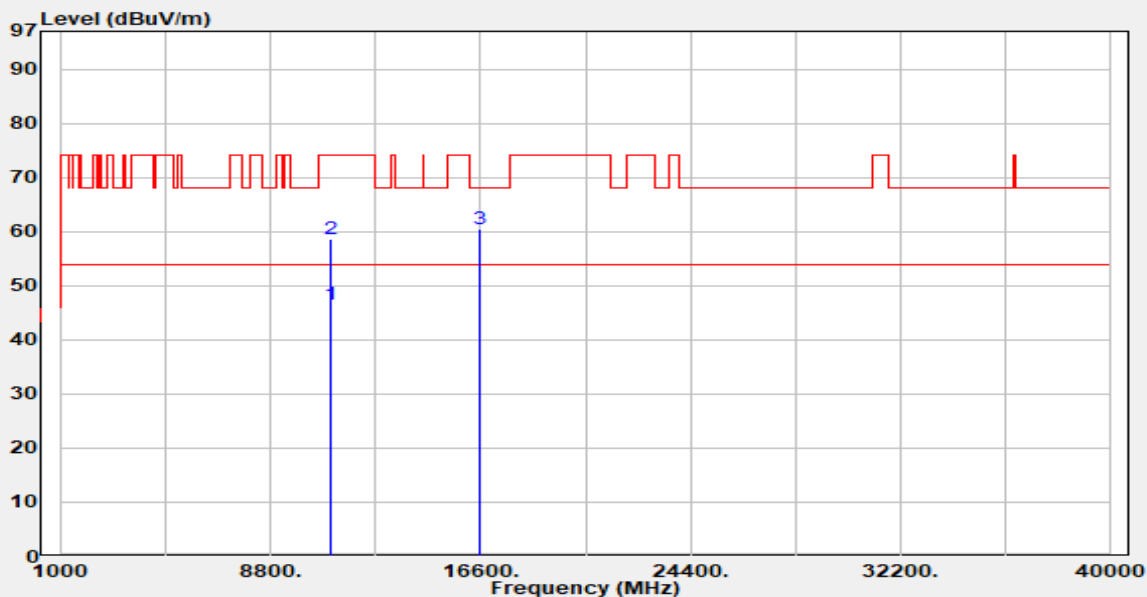
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5510 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11020.00	Average	24.79	21.64	46.43	54.00	-7.57
11020.00	Peak	36.99	21.64	58.63	74.00	-15.37
16530.00	Peak	36.49	23.96	60.45	68.20	-7.75

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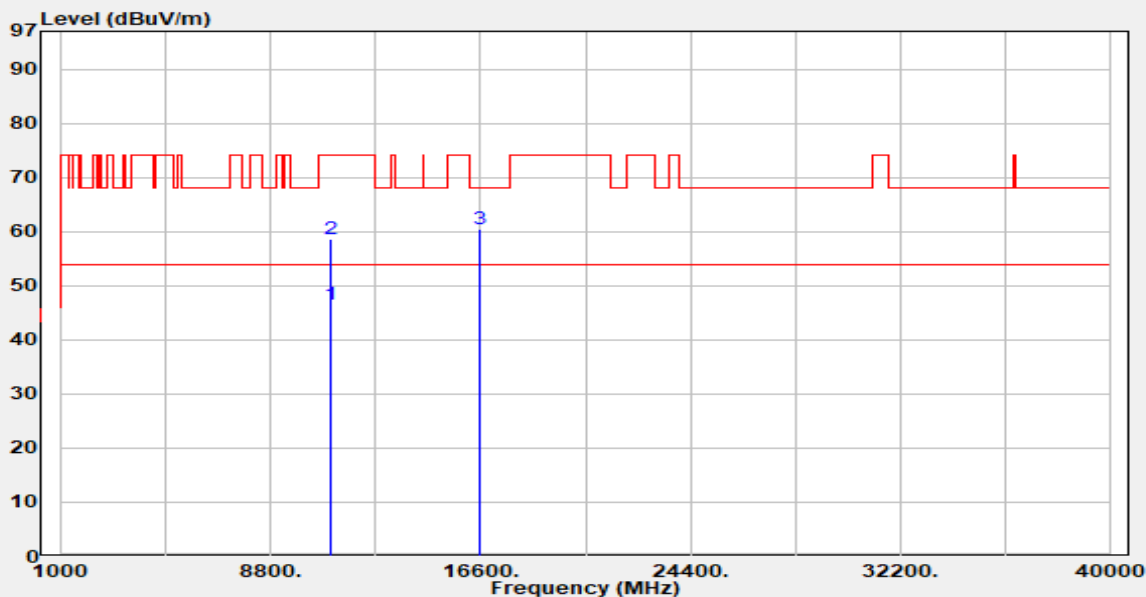
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5510 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11020.00	Average	24.78	21.64	46.42	54.00	-7.58
11020.00	Peak	37.04	21.64	58.68	74.00	-15.32
16530.00	Peak	36.37	23.96	60.33	68.20	-7.87

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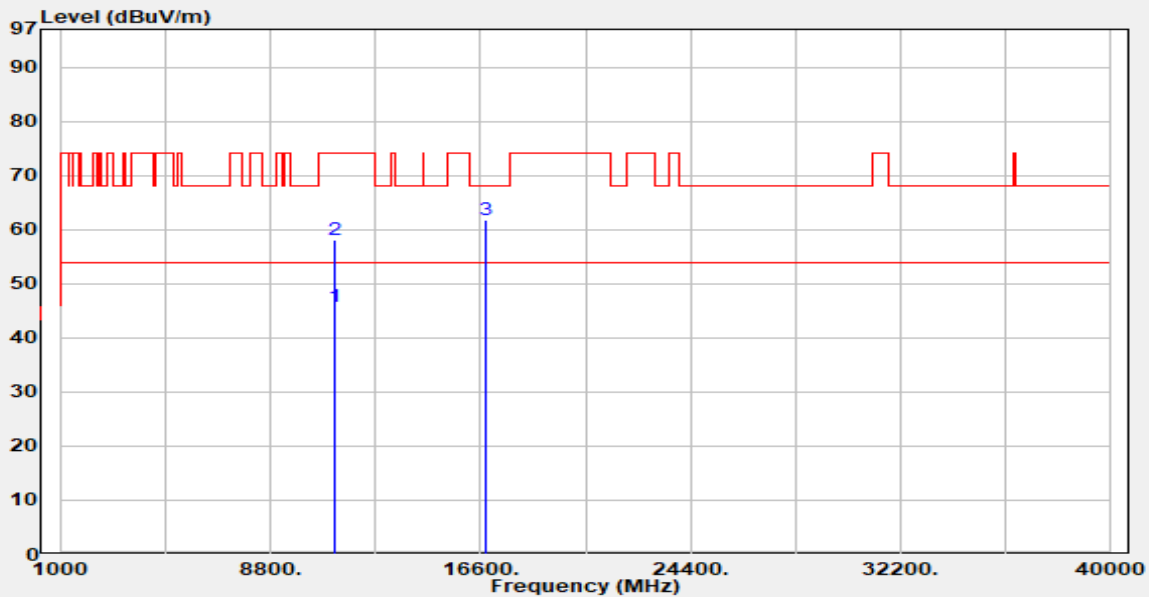
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5590 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



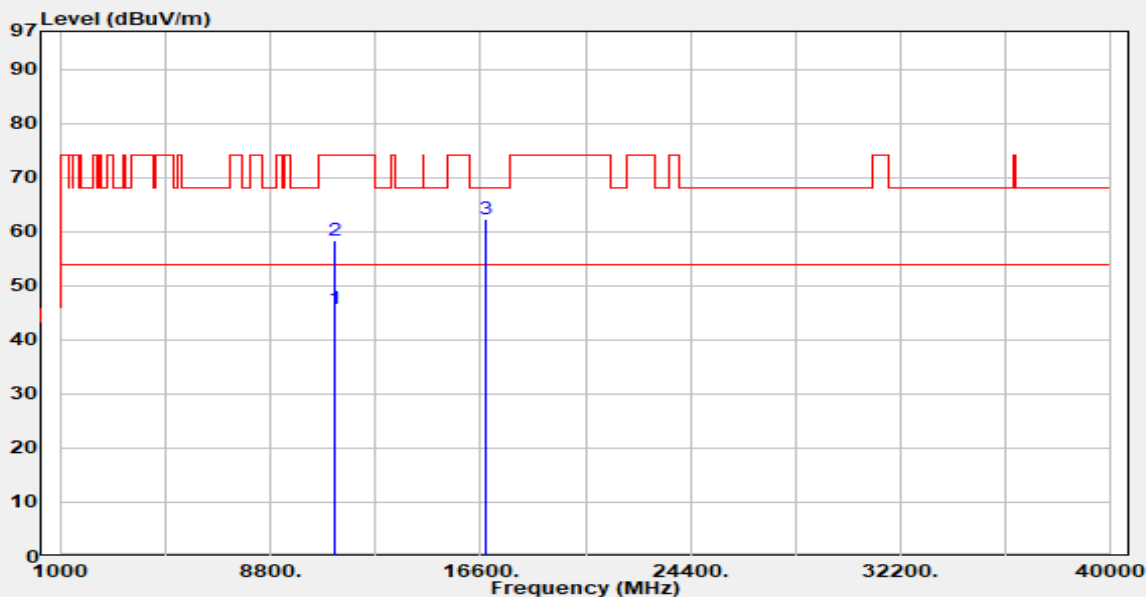
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11180.00	Average	24.72	21.05	45.77	54.00	-8.23
11180.00	Peak	36.96	21.05	58.01	74.00	-15.99
16770.00	Peak	36.80	25.11	61.91	68.20	-6.29

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5590 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11180.00	Average	24.78	21.05	45.83	54.00	-8.17
11180.00	Peak	37.22	21.05	58.27	74.00	-15.73
16770.00	Peak	37.31	25.11	62.42	68.20	-5.78

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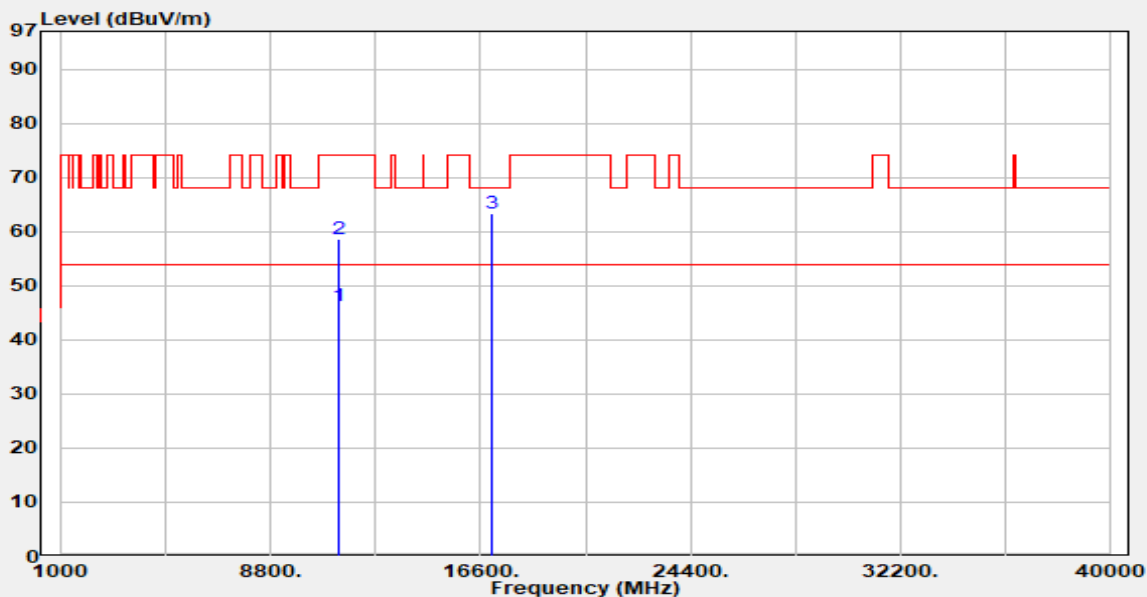
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5670 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



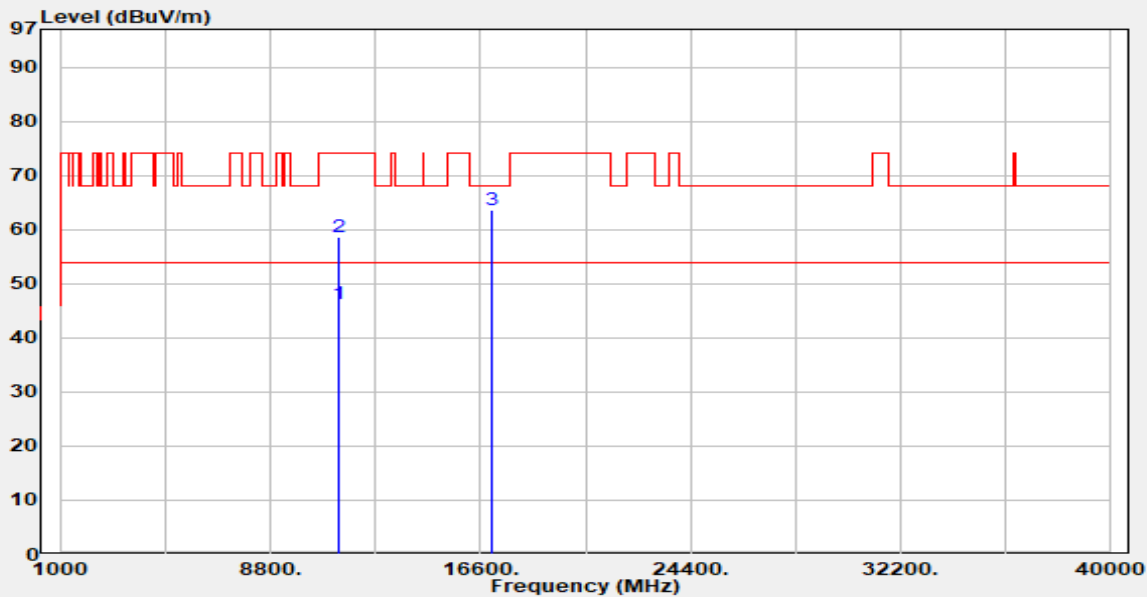
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11340.00	Average	24.62	21.63	46.25	54.00	-7.75
11340.00	Peak	36.94	21.63	58.57	74.00	-15.43
17010.00	Peak	36.89	26.35	63.24	68.20	-4.96

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5670 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



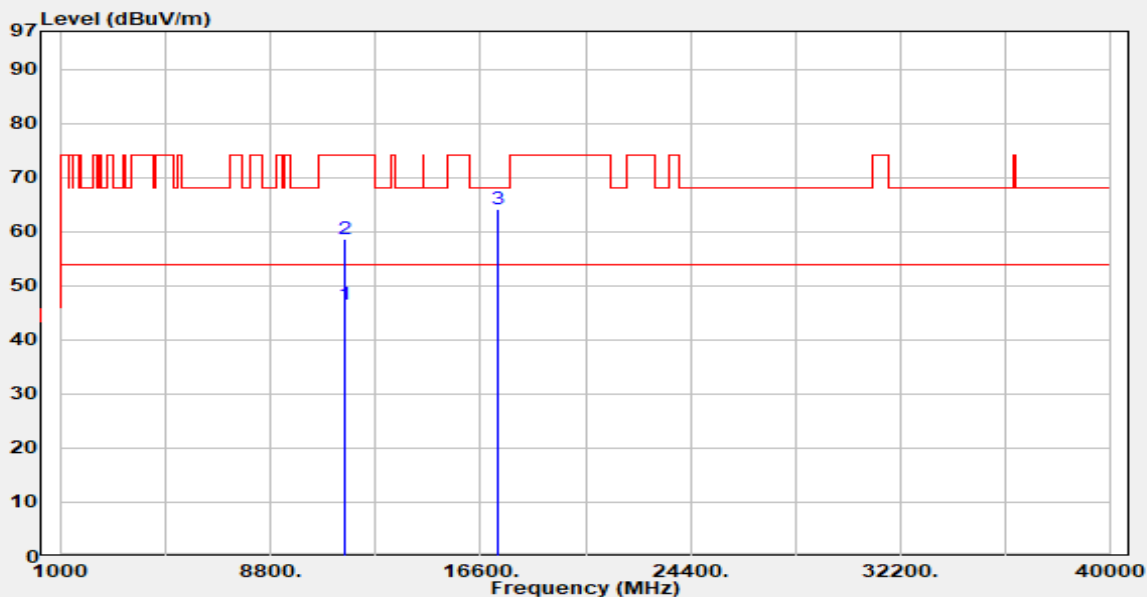
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11340.00	Average	24.59	21.63	46.22	54.00	-7.78
11340.00	Peak	36.88	21.63	58.51	74.00	-15.49
17010.00	Peak	37.25	26.35	63.60	68.20	-4.60

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5755 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



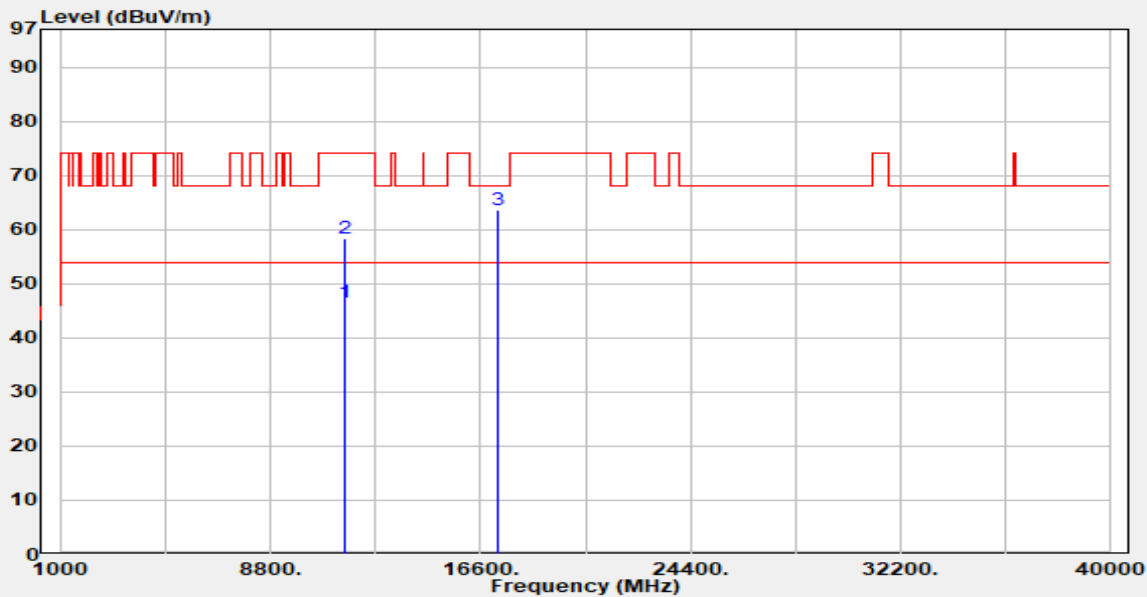
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11510.00	Average	23.92	22.58	46.50	54.00	-7.50
11510.00	Peak	36.07	22.58	58.65	74.00	-15.35
17265.00	Peak	37.19	26.92	64.11	68.20	-4.09

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5755 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



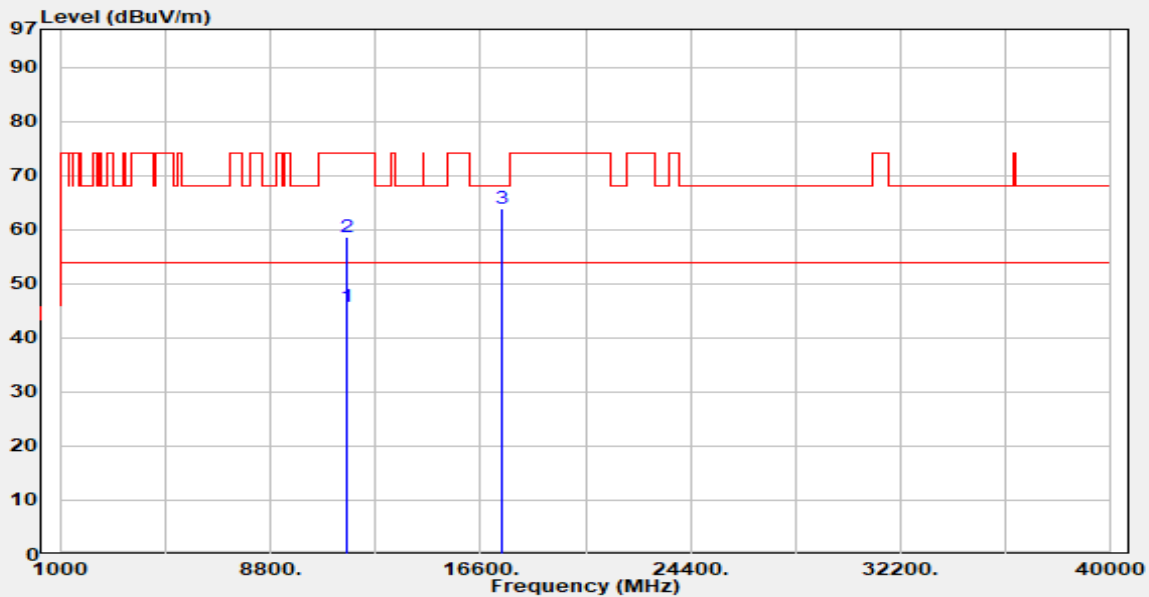
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11510.00	Average	23.91	22.58	46.49	54.00	-7.51
11510.00	Peak	35.69	22.58	58.27	74.00	-15.73
17265.00	Peak	36.73	26.92	63.65	68.20	-4.55

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5795 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



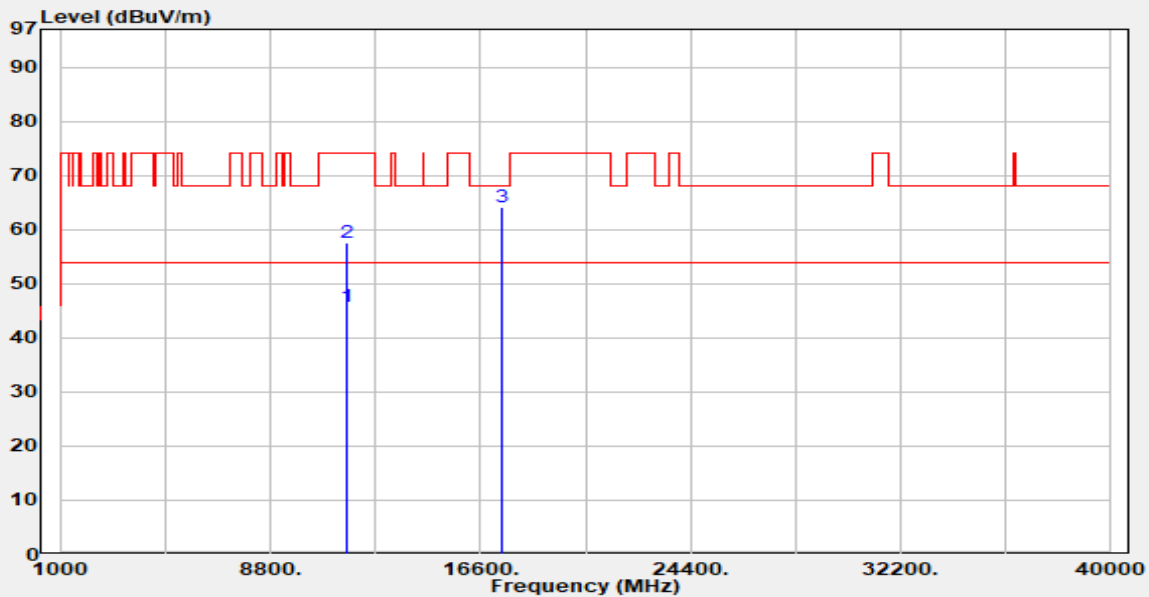
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11590.00	Average	24.25	21.59	45.84	54.00	-8.16
11590.00	Peak	36.90	21.59	58.49	74.00	-15.51
17385.00	Peak	36.43	27.54	63.97	68.20	-4.23

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5795 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



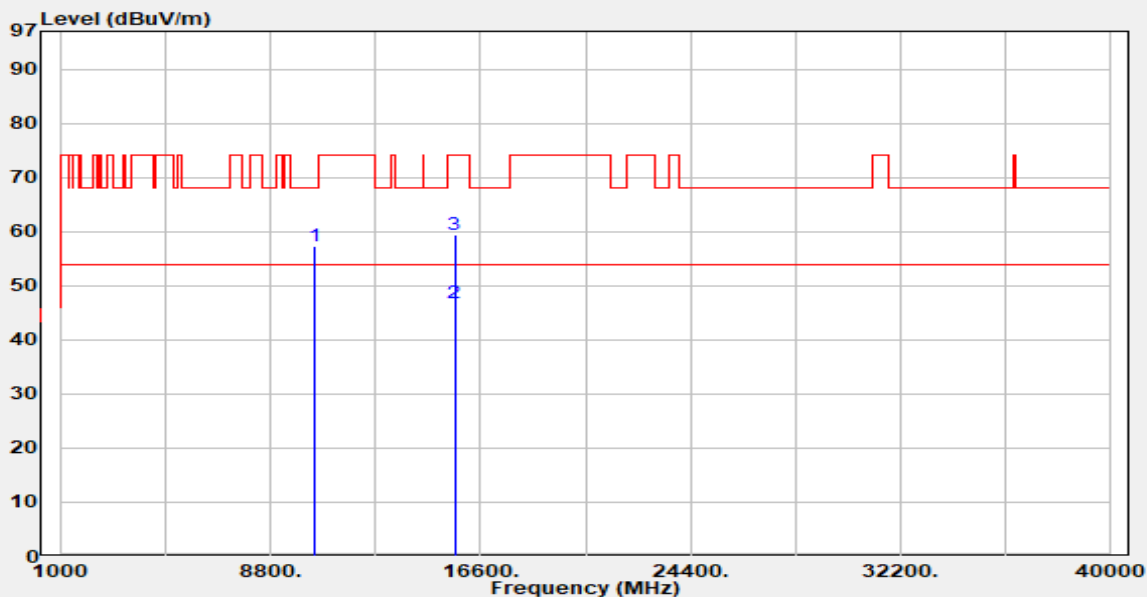
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11590.00	Average	24.24	21.59	45.83	54.00	-8.17
11590.00	Peak	36.10	21.59	57.69	74.00	-16.31
17385.00	Peak	36.47	27.54	64.01	68.20	-4.19

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5210 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



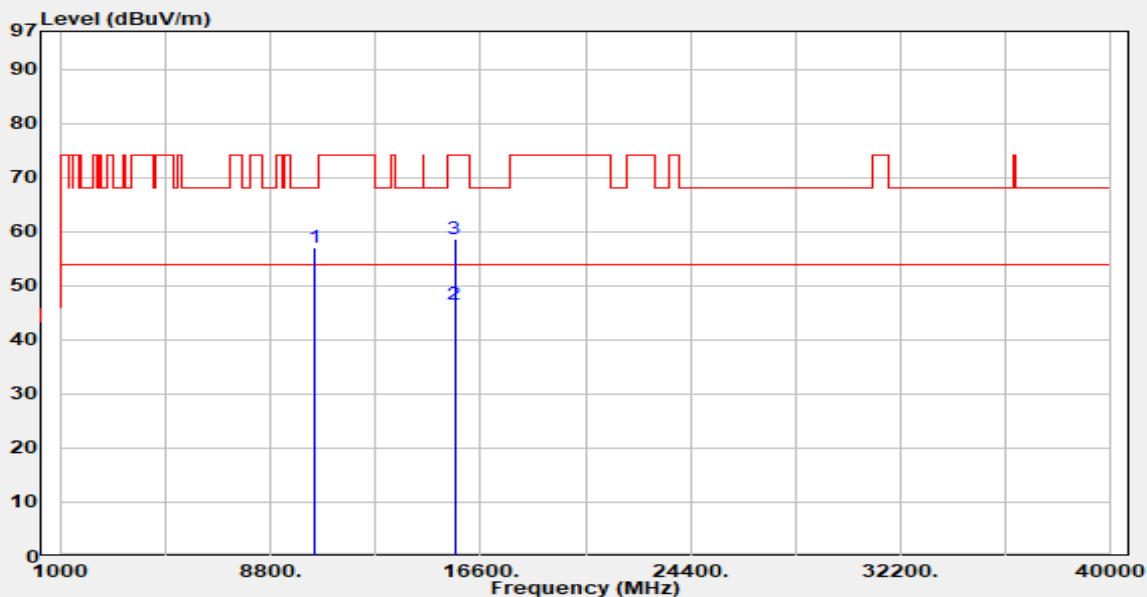
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10420.00	Peak	37.83	19.49	57.32	68.20	-10.88
15630.00	Average	25.19	21.48	46.67	54.00	-7.33
15630.00	Peak	37.92	21.48	59.40	74.00	-14.60

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5210 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
10420.00	Peak	37.48	19.49	56.97	68.20	-11.23
15630.00	Average	25.17	21.48	46.65	54.00	-7.35
15630.00	Peak	37.18	21.48	58.66	74.00	-15.34

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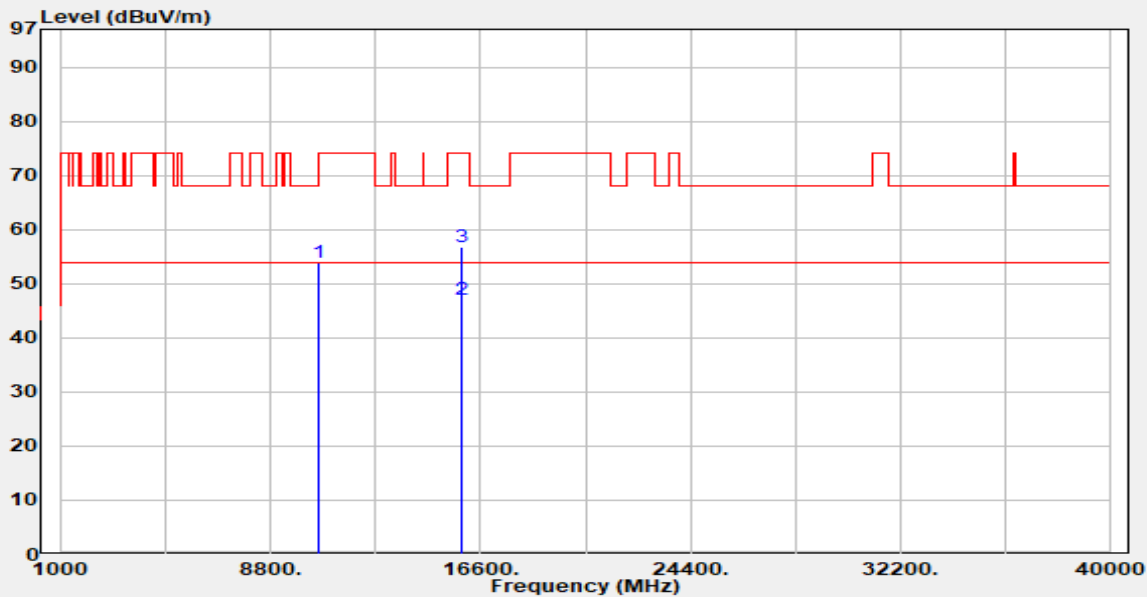
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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5290 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10580.00	Peak	34.28	19.51	53.79	68.20	-14.41
15870.00	Average	25.83	21.19	47.02	54.00	-6.98
15870.00	Peak	35.66	21.19	56.84	74.00	-17.16

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

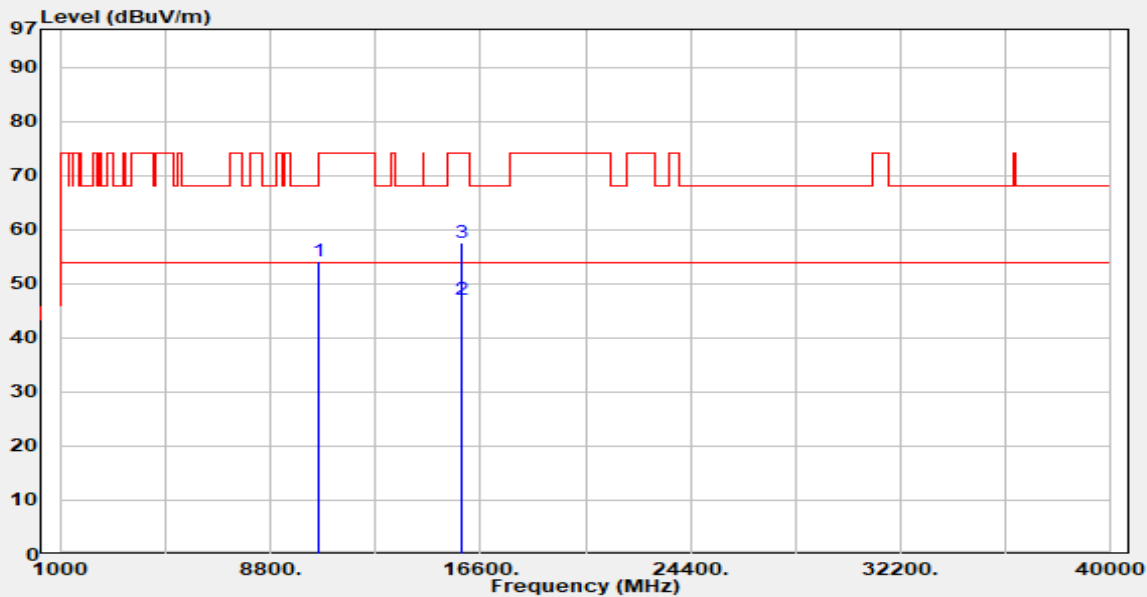
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5290 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



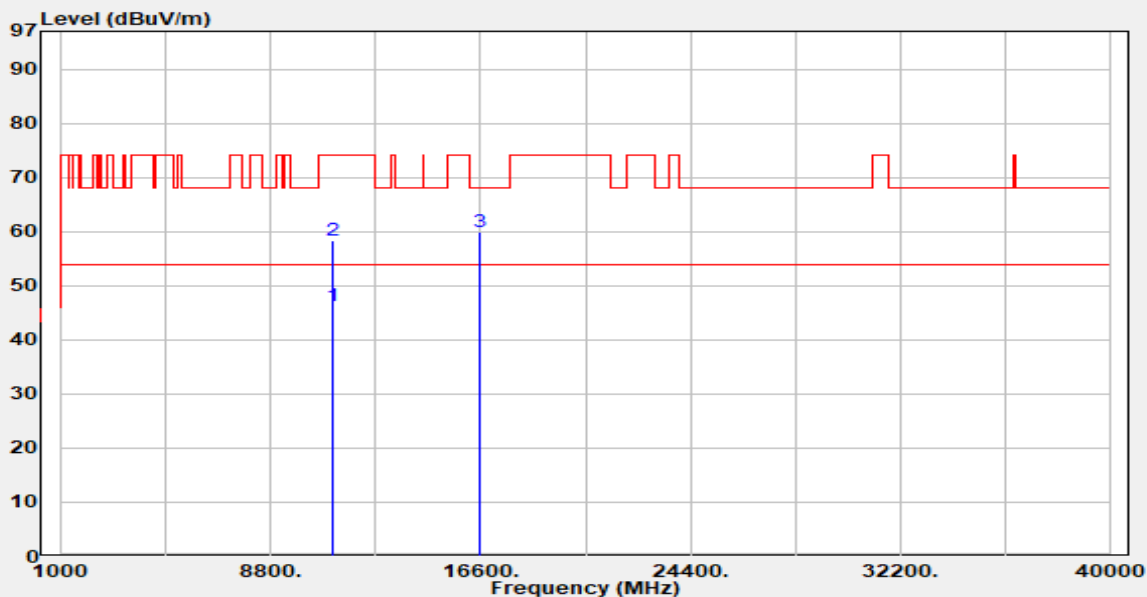
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10580.00	Peak	34.58	19.51	54.08	68.20	-14.12
15870.00	Average	25.79	21.19	46.98	54.00	-7.02
15870.00	Peak	36.31	21.19	57.50	74.00	-16.50

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5530 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11060.00	Average	24.94	21.27	46.21	54.00	-7.79
11060.00	Peak	37.22	21.27	58.49	74.00	-15.51
16590.00	Peak	36.84	23.07	59.91	68.20	-8.29

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

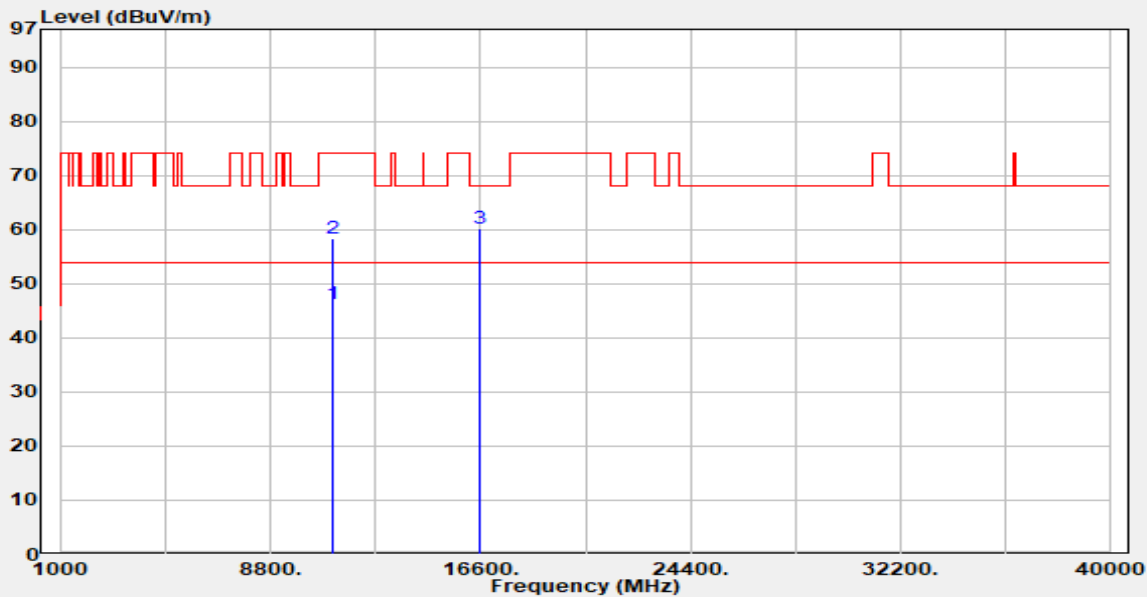
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5530 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



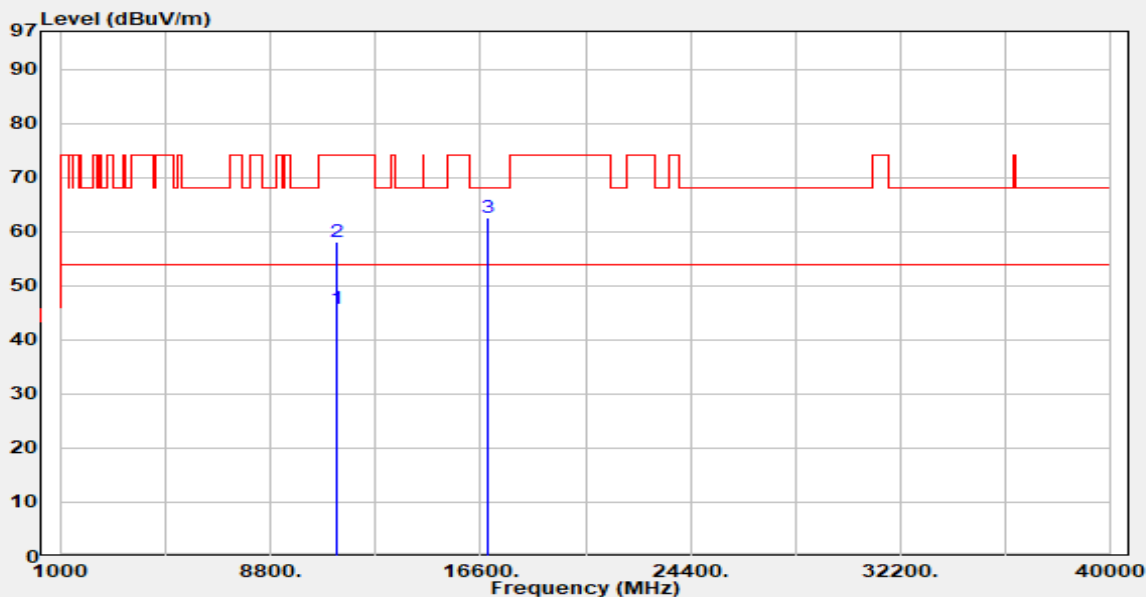
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11060.00	Average	24.90	21.27	46.17	54.00	-7.83
11060.00	Peak	36.96	21.27	58.23	74.00	-15.77
16590.00	Peak	37.08	23.07	60.15	68.20	-8.05

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5610 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



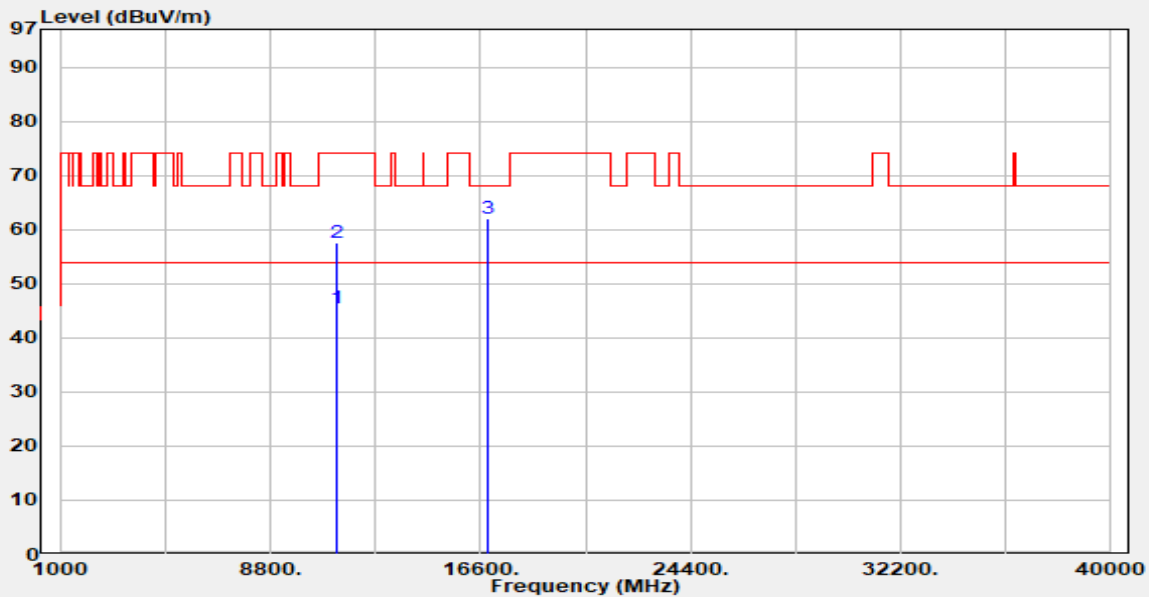
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11220.00	Average	24.84	20.78	45.62	54.00	-8.38
11220.00	Peak	37.40	20.78	58.18	74.00	-15.82
16830.00	Peak	37.23	25.23	62.46	68.20	-5.74

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5610 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



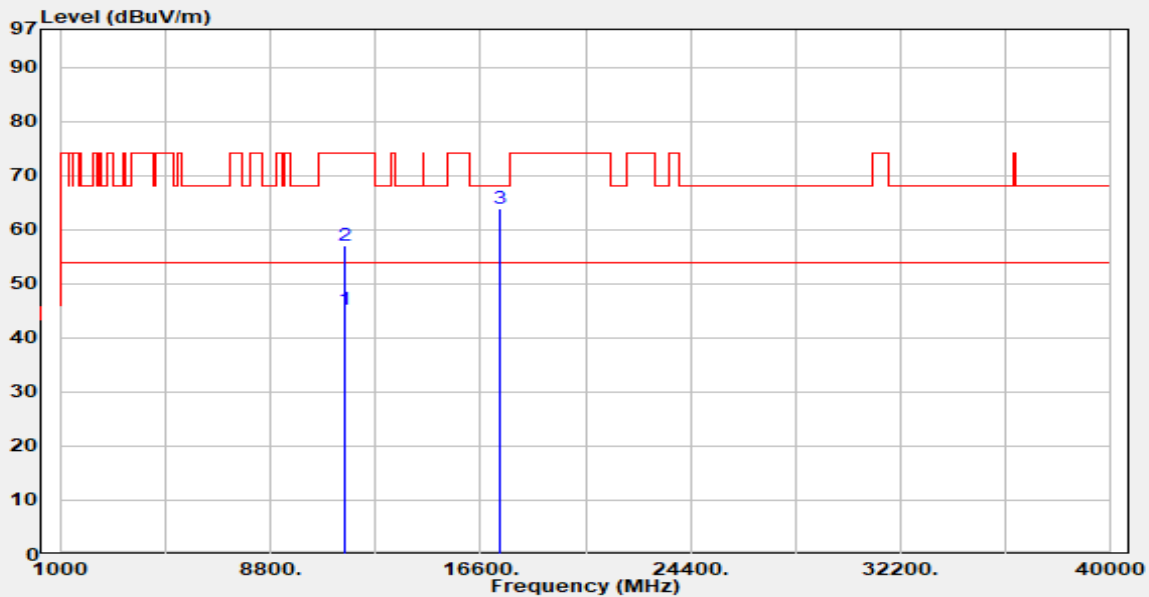
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11220.00	Average	24.77	20.78	45.55	54.00	-8.45
11220.00	Peak	36.81	20.78	57.59	74.00	-16.41
16830.00	Peak	36.89	25.23	62.12	68.20	-6.08

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5775 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11550.00	Average	24.07	21.11	45.18	54.00	-8.82
11550.00	Peak	35.92	21.11	57.03	74.00	-16.97
17325.00	Peak	36.66	27.22	63.88	68.20	-4.32

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t (886-2) 2299-3279

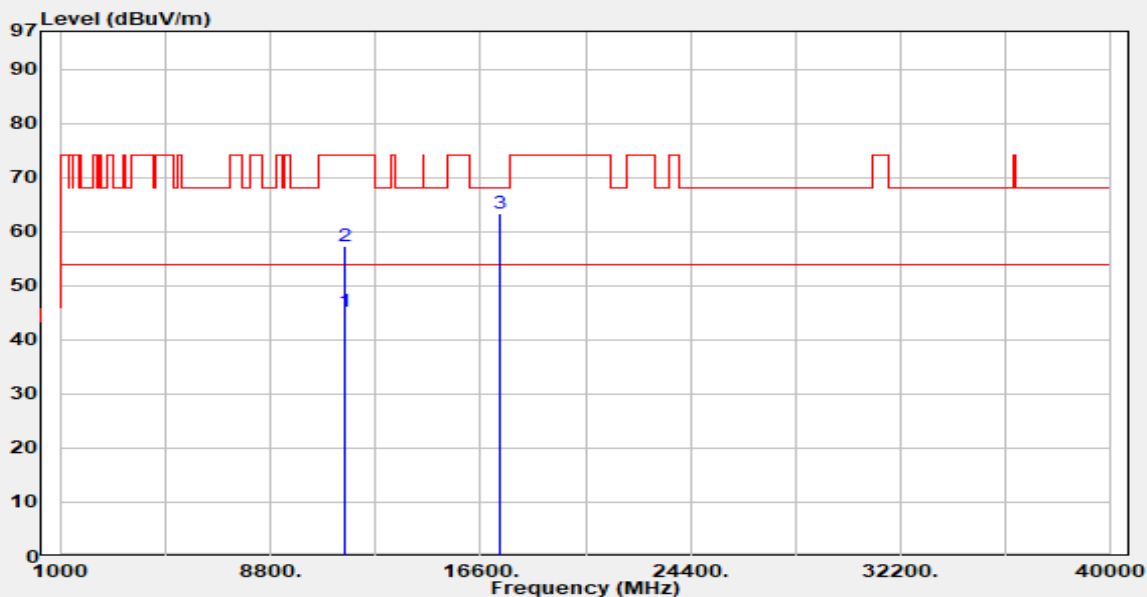
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5775 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11550.00	Average	24.06	21.11	45.17	54.00	-8.83
11550.00	Peak	36.07	21.11	57.18	74.00	-16.82
17325.00	Peak	36.04	27.22	63.26	68.20	-4.94

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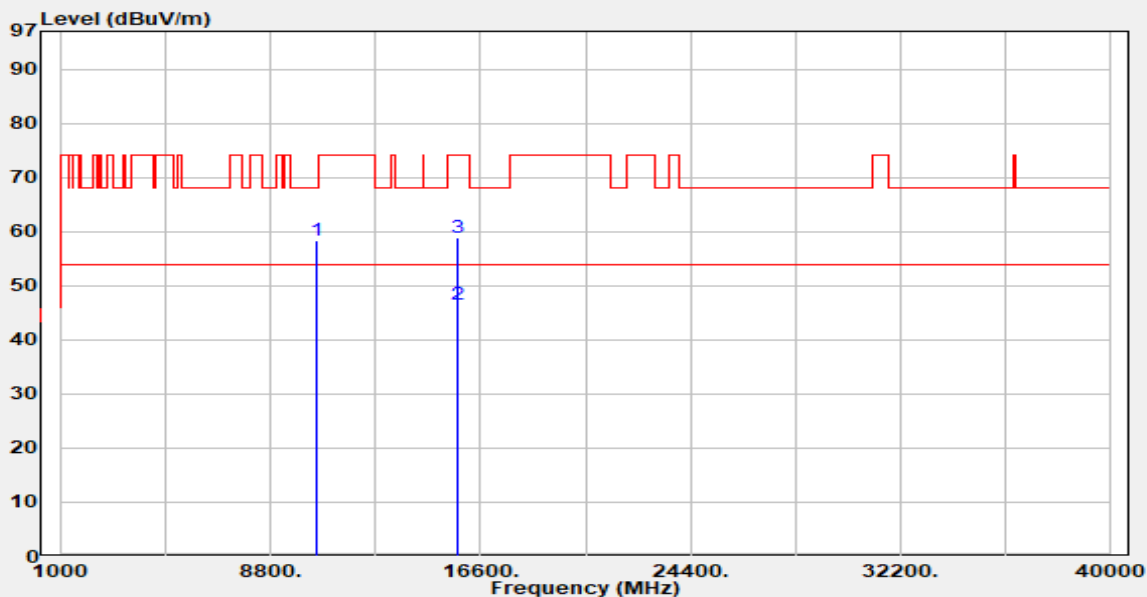
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Report Number :TERF2212002774ER
Operation Mode :802.11ax160
Test Frequency :5250 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10500.00	Peak	36.70	21.67	58.37	68.20	-9.83
15750.00	Average	25.25	21.29	46.54	54.00	-7.46
15750.00	Peak	37.71	21.29	59.00	74.00	-15.00

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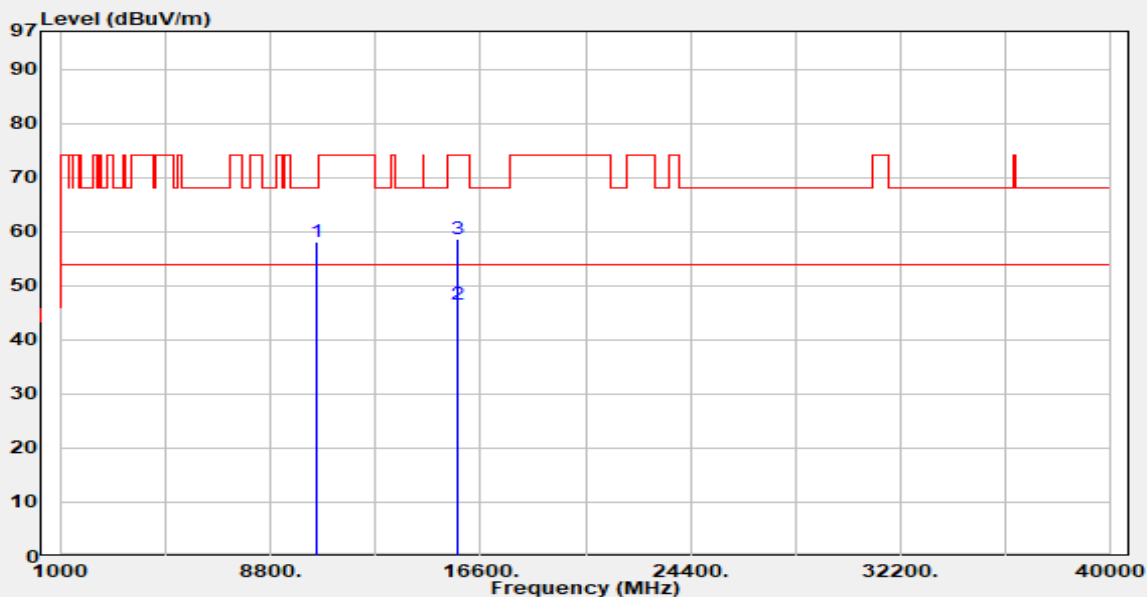
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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11ax160
Test Frequency :5250 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



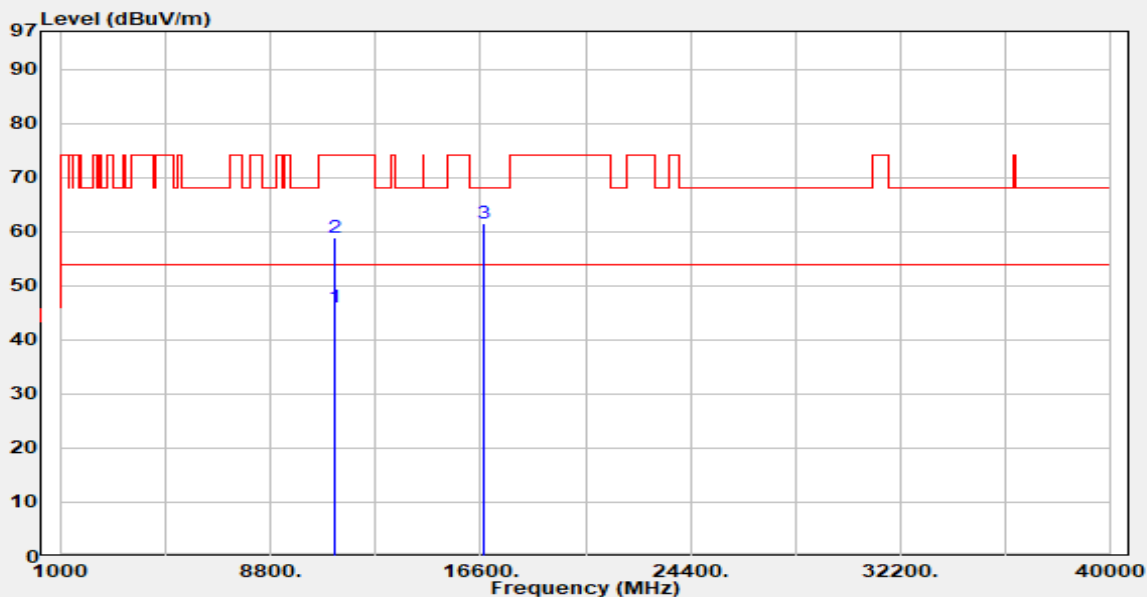
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
10500.00	Peak	36.48	21.67	58.15	68.20	-10.05
15750.00	Average	25.21	21.29	46.50	54.00	-7.50
15750.00	Peak	37.32	21.29	58.61	74.00	-15.39

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Report Number :TERF2212002774ER
Operation Mode :802.11ax160
Test Frequency :5570 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



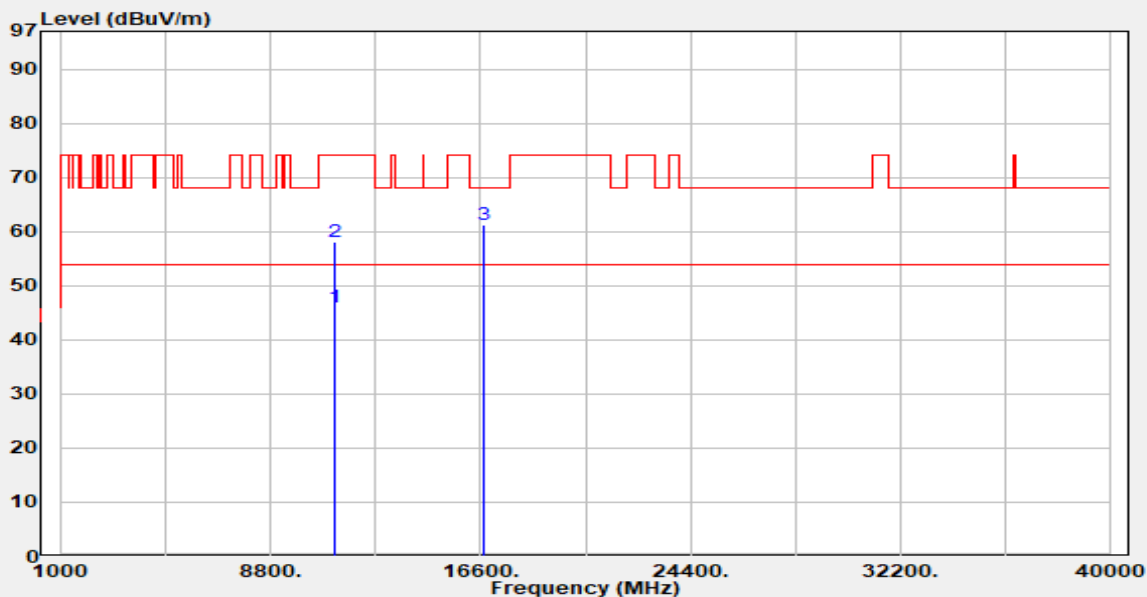
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11140.00	Average	24.73	21.39	46.12	54.00	-7.88
11140.00	Peak	37.52	21.39	58.91	74.00	-15.09
16710.00	Peak	36.76	24.67	61.43	68.20	-6.77

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Report Number :TERF2212002774ER
Operation Mode :802.11ax160
Test Frequency :5570 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11140.00	Average	24.67	21.39	46.06	54.00	-7.94
11140.00	Peak	36.68	21.39	58.07	74.00	-15.93
16710.00	Peak	36.68	24.67	61.35	68.20	-6.85

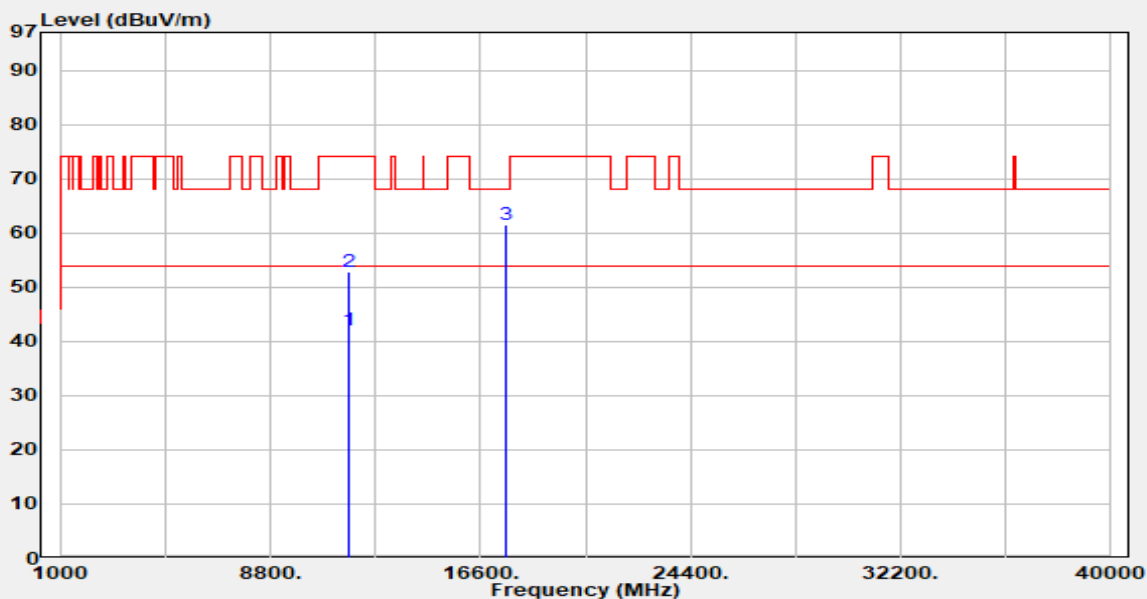
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UNII-4

Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5845 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



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
11690.00	Average	20.69	21.36	42.05	54.00	-11.95
11690.00	Peak	31.46	21.36	52.82	74.00	-21.18
17535.00	Peak	33.20	28.34	61.54	68.20	-6.66

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t (886-2) 2299-3279

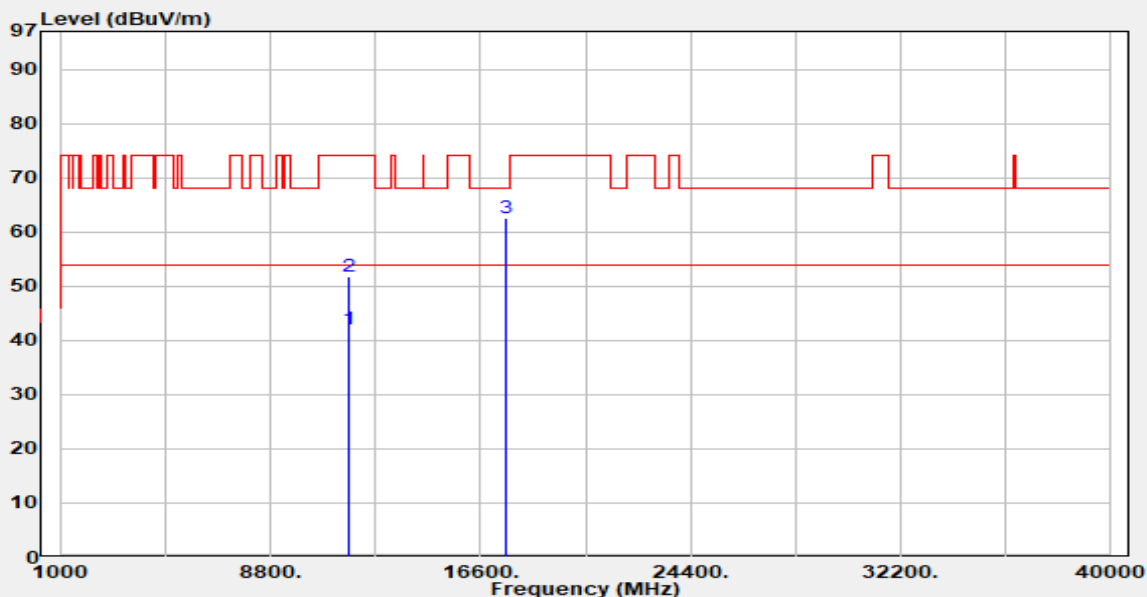
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5845 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



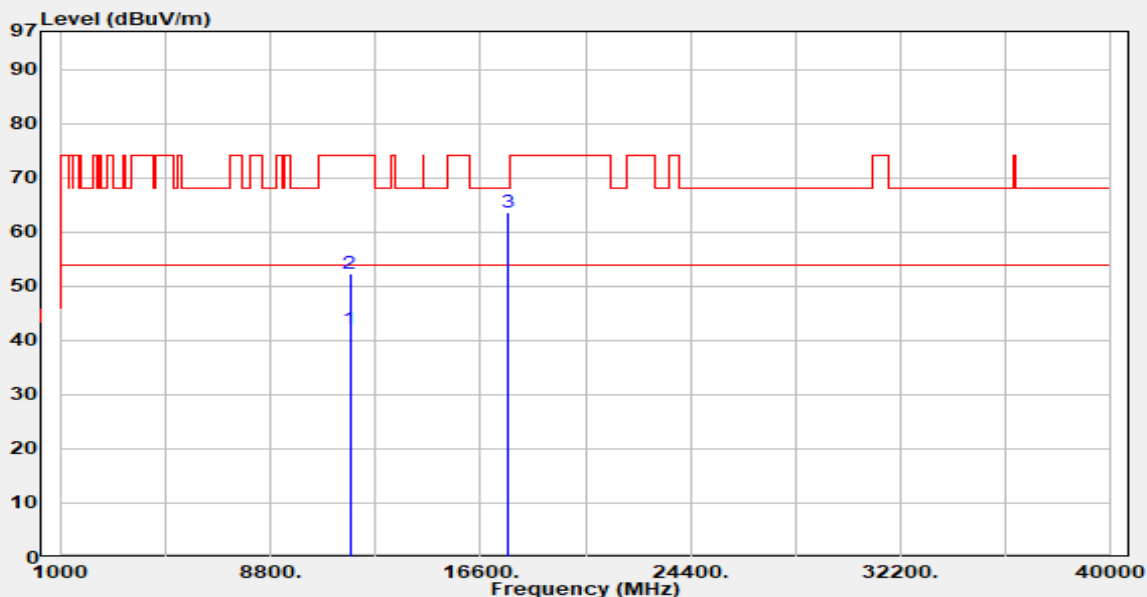
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11690.00	Average	20.59	21.36	41.95	54.00	-12.05
11690.00	Peak	30.34	21.36	51.70	74.00	-22.30
17535.00	Peak	34.19	28.34	62.53	68.20	-5.67

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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5865 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	20.88	21.12	42.00	54.00	-12.00
11730.00	Peak	31.15	21.12	52.27	74.00	-21.73
17595.00	Peak	34.32	29.39	63.72	68.20	-4.48

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

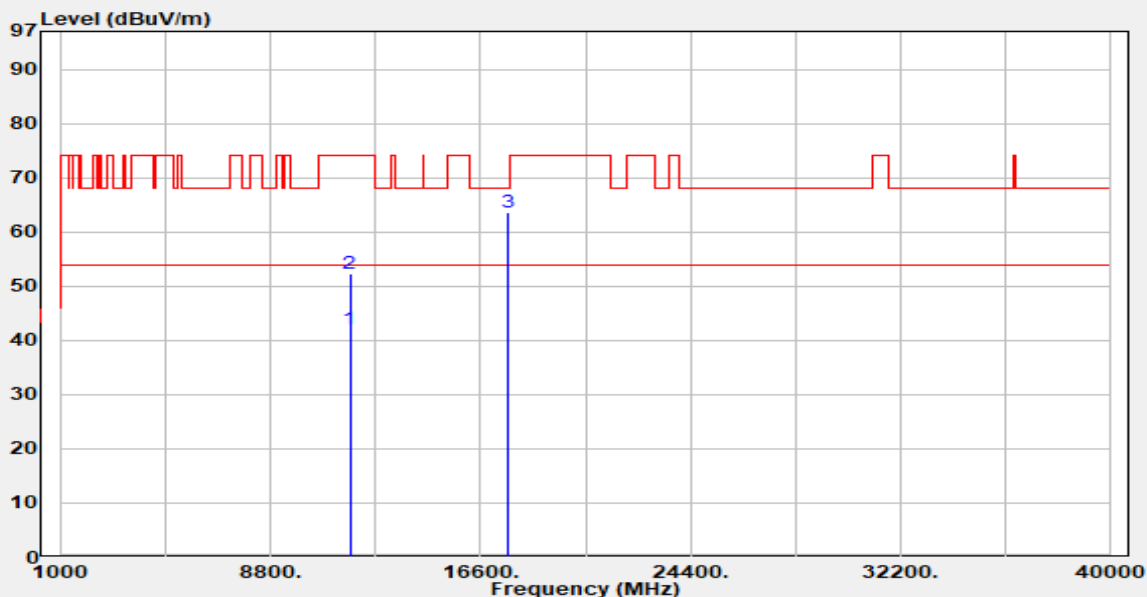
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5865 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	20.90	21.12	42.02	54.00	-11.98
11730.00	Peak	31.30	21.12	52.42	74.00	-21.58
17595.00	Peak	34.24	29.39	63.63	68.20	-4.57

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t (886-2) 2299-3279

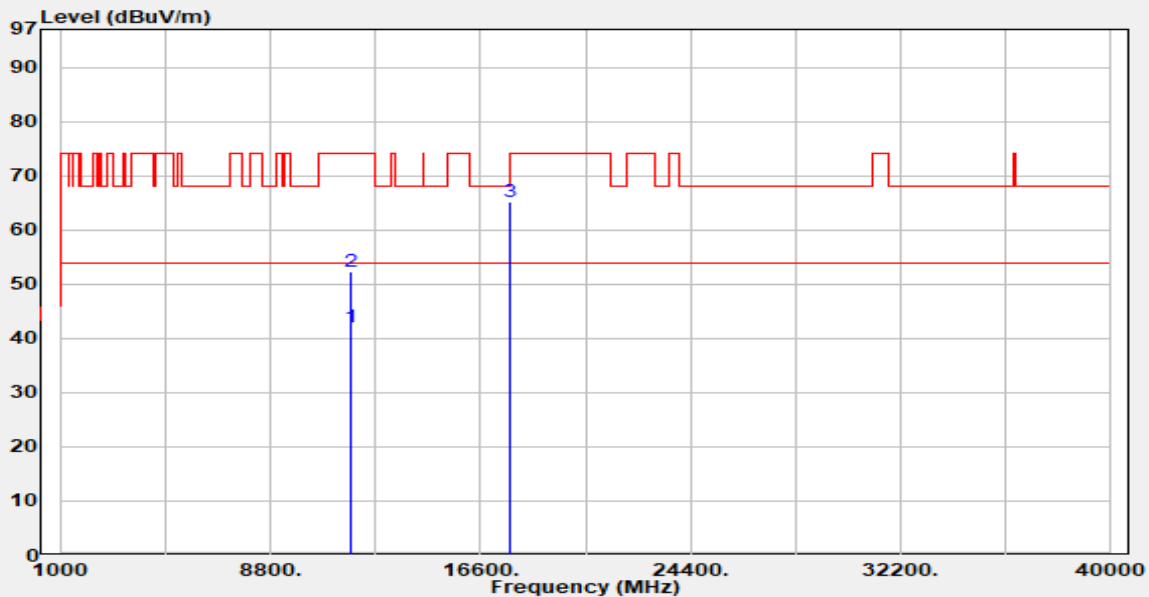
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Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5885 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11770.00	Average	21.28	20.86	42.14	54.00	-11.86
11770.00	Peak	31.48	20.86	52.34	74.00	-21.66
17655.00	Peak	36.12	29.17	65.29	68.20	-2.91

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t (886-2) 2299-3279

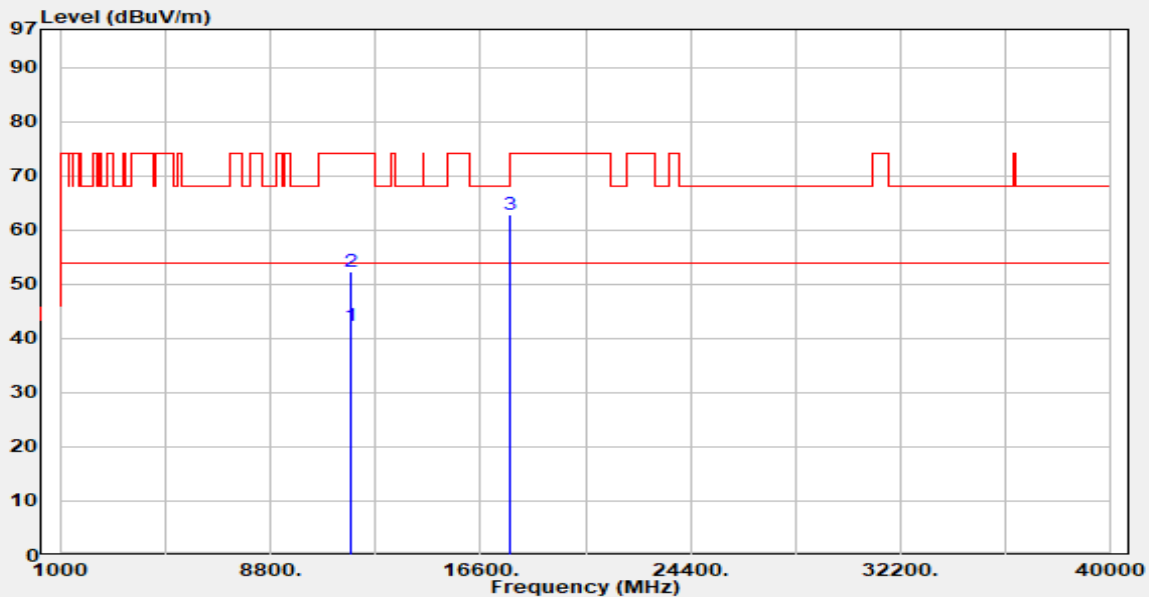
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11a
Test Frequency :5885 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



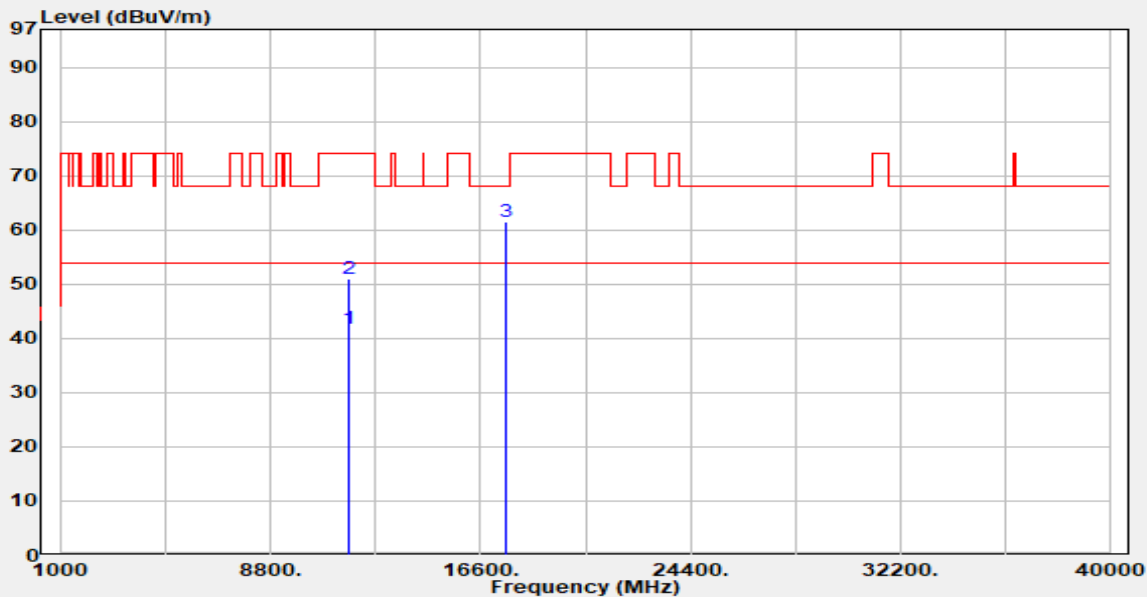
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11770.00	Average	21.49	20.86	42.35	54.00	-11.65
11770.00	Peak	31.44	20.86	52.30	74.00	-21.70
17655.00	Peak	33.77	29.17	62.94	68.20	-5.26

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5845 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



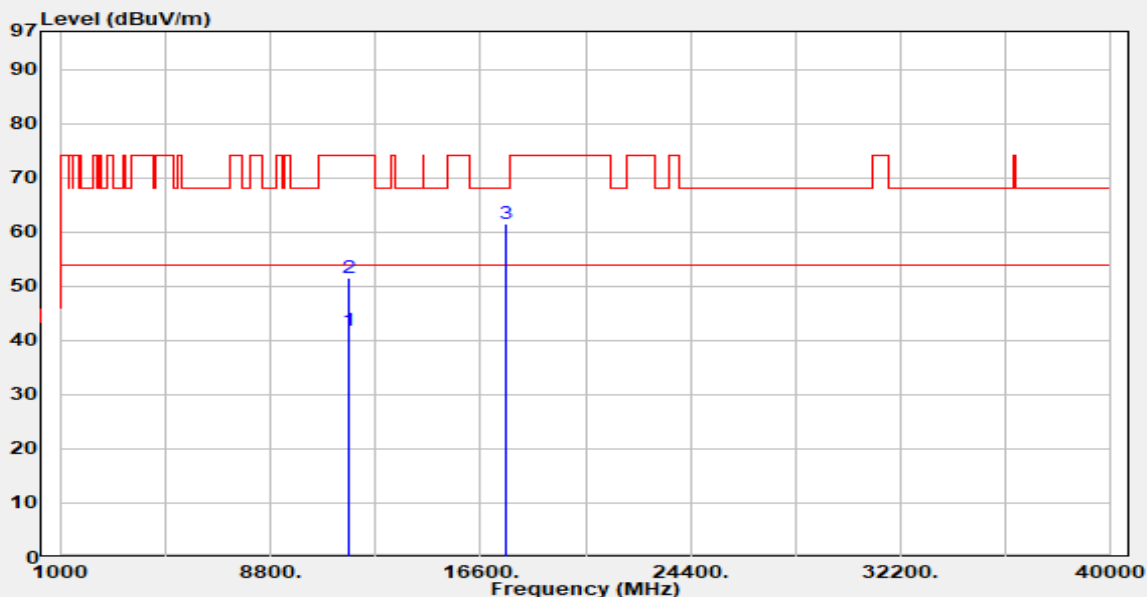
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11690.00	Average	20.37	21.36	41.73	54.00	-12.27
11690.00	Peak	29.66	21.36	51.02	74.00	-22.98
17535.00	Peak	33.25	28.34	61.59	68.20	-6.61

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5845 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



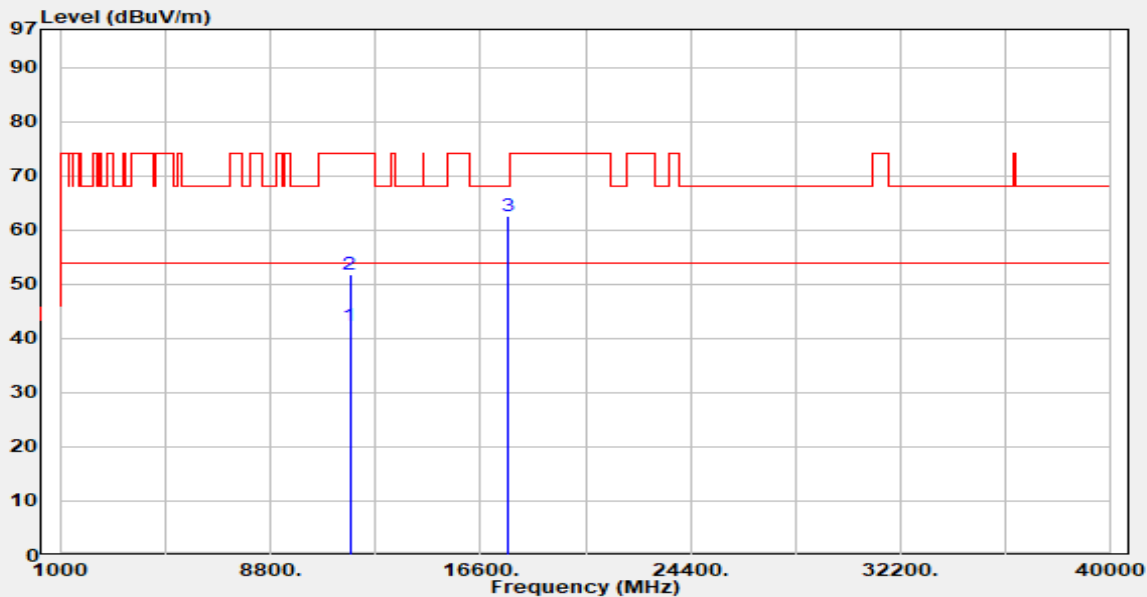
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11690.00	Average	20.54	21.36	41.90	54.00	-12.10
11690.00	Peak	30.19	21.36	51.56	74.00	-22.44
17535.00	Peak	33.18	28.34	61.52	68.20	-6.68

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5865 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



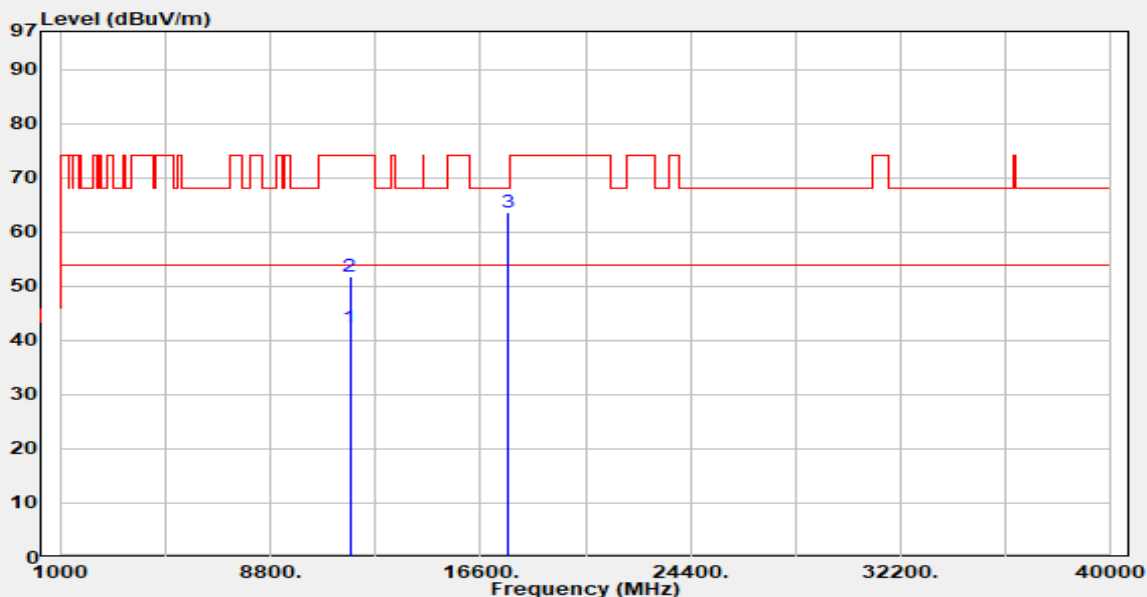
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	21.23	21.12	42.35	54.00	-11.65
11730.00	Peak	30.78	21.12	51.90	74.00	-22.10
17595.00	Peak	33.08	29.39	62.48	68.20	-5.72

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5865 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



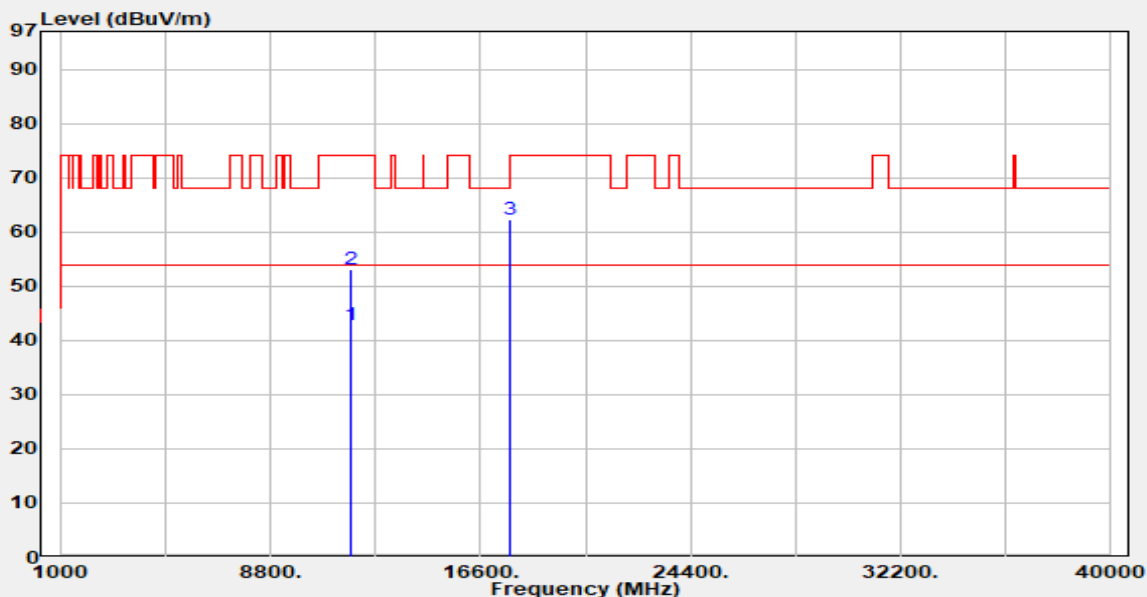
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	21.30	21.12	42.42	54.00	-11.58
11730.00	Peak	30.67	21.12	51.79	74.00	-22.21
17595.00	Peak	34.10	29.39	63.50	68.20	-4.70

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5885 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



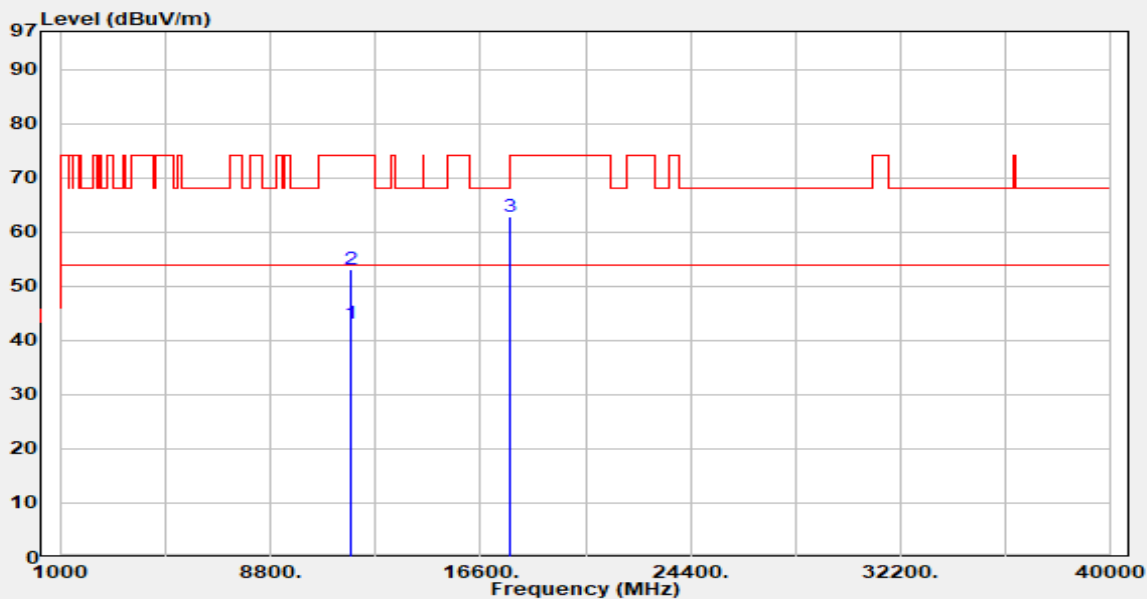
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11770.00	Average	22.07	20.86	42.93	54.00	-11.07
11770.00	Peak	32.21	20.86	53.07	74.00	-20.93
17655.00	Peak	33.22	29.17	62.39	68.20	-5.81

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Report Number :TERF2212002774ER
Operation Mode :802.11n20
Test Frequency :5885 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



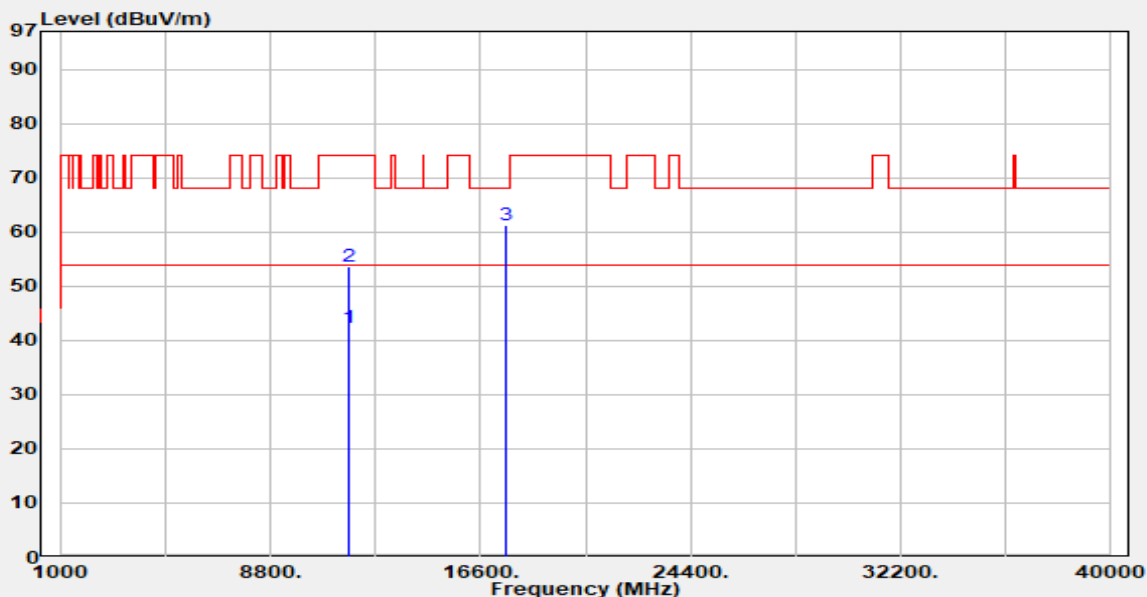
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11770.00	Average	22.21	20.86	43.07	54.00	-10.93
11770.00	Peak	32.33	20.86	53.19	74.00	-20.81
17655.00	Peak	33.57	29.17	62.73	68.20	-5.47

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Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5835 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11670.00	Average	20.88	21.51	42.39	54.00	-11.61
11670.00	Peak	32.23	21.51	53.75	74.00	-20.25
17505.00	Peak	33.53	27.60	61.13	68.20	-7.07

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SGS Taiwan Ltd.

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

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

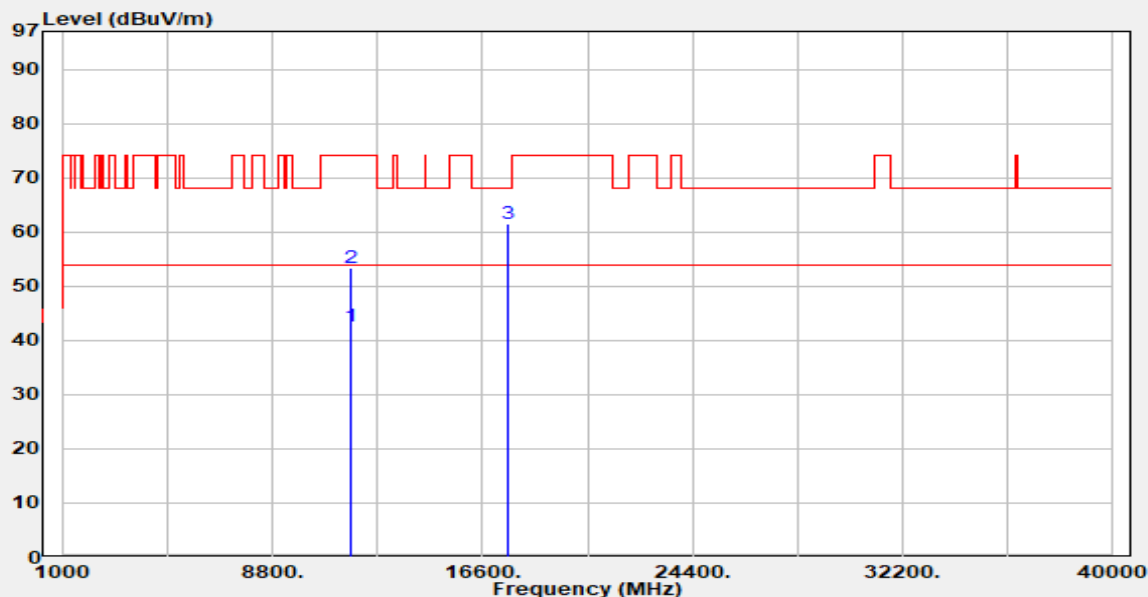
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5835 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11670.00	Average	20.98	21.51	42.49	54.00	-11.51
11670.00	Peak	31.91	21.51	53.42	74.00	-20.58
17505.00	Peak	33.97	27.60	61.57	68.20	-6.63

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t (886-2) 2299-3279

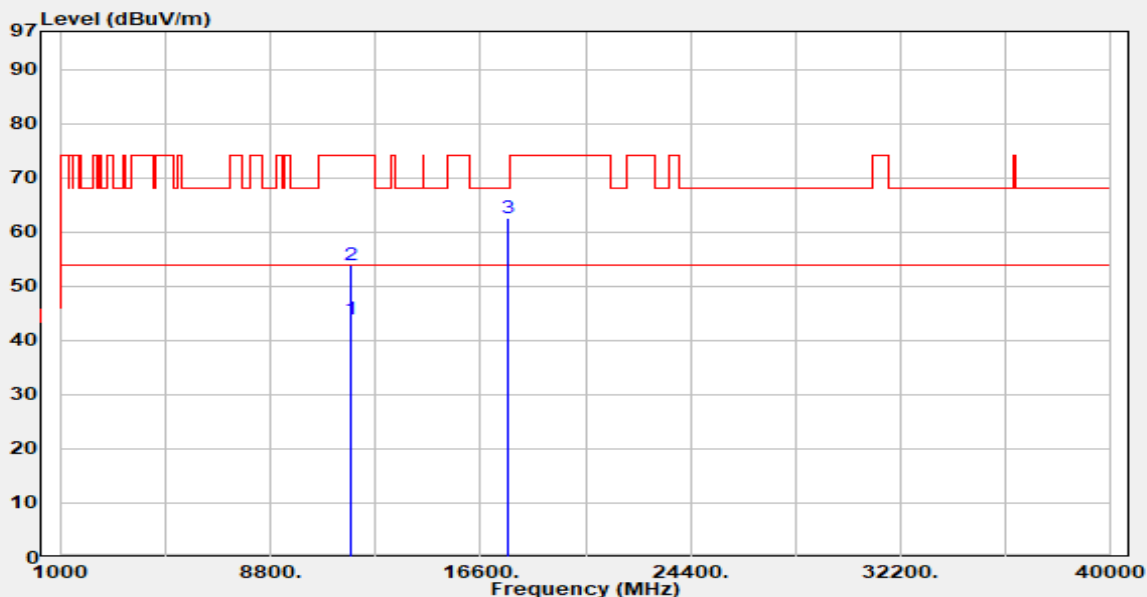
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5875 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11750.00	Average	22.76	21.01	43.77	54.00	-10.23
11750.00	Peak	32.80	21.01	53.81	74.00	-20.19
17625.00	Peak	33.31	29.30	62.61	68.20	-5.59

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

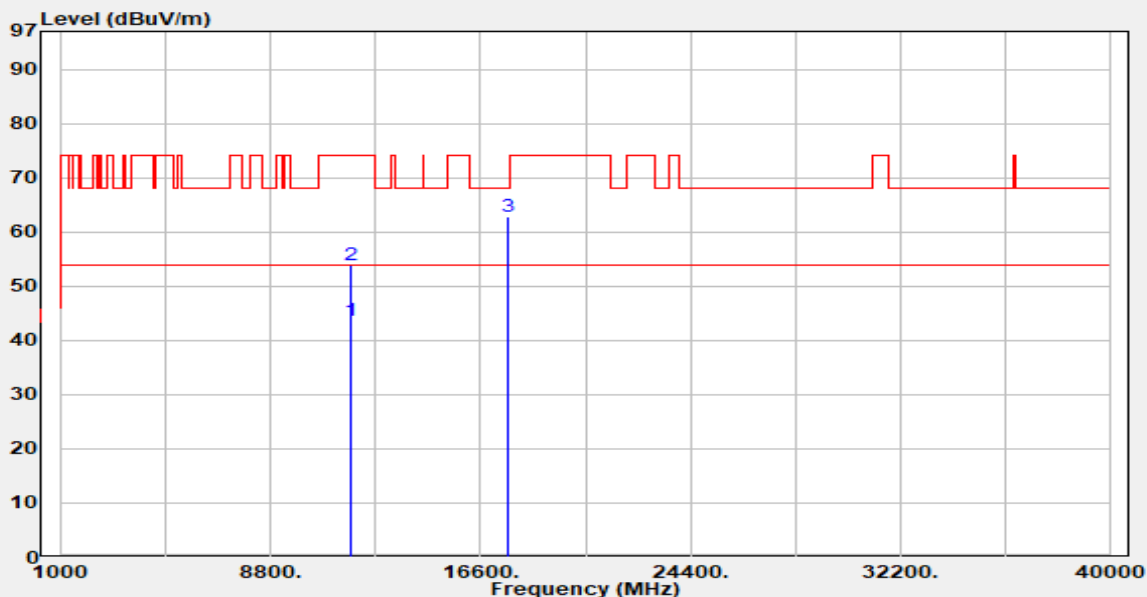
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11n40
Test Frequency :5875 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



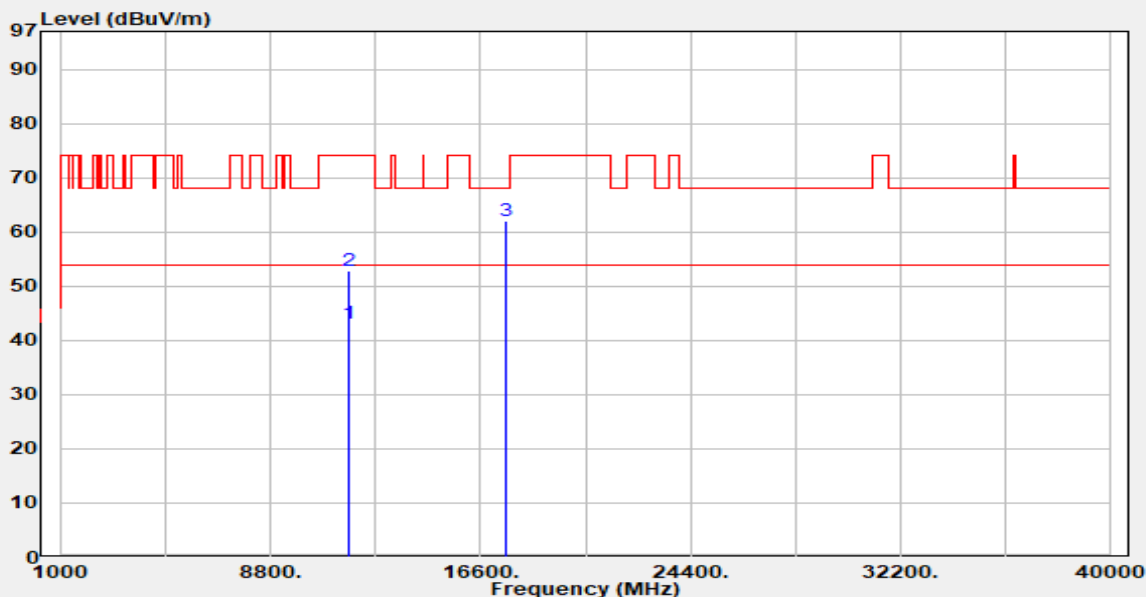
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11750.00	Average	22.55	21.01	43.56	54.00	-10.44
11750.00	Peak	32.92	21.01	53.93	74.00	-20.07
17625.00	Peak	33.51	29.30	62.81	68.20	-5.39

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5855 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



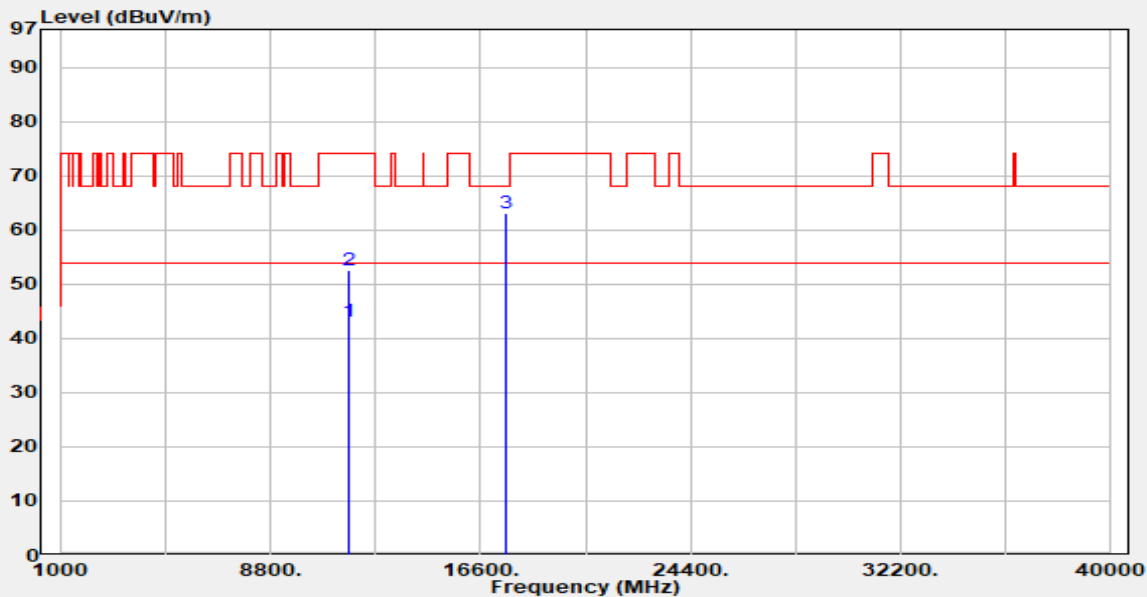
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11710.00	Average	21.79	21.23	43.02	54.00	-10.98
11710.00	Peak	31.50	21.23	52.73	74.00	-21.27
17565.00	Peak	33.07	28.94	62.01	68.20	-6.19

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Report Number :TERF2212002774ER
Operation Mode :802.11ac80
Test Frequency :5855 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



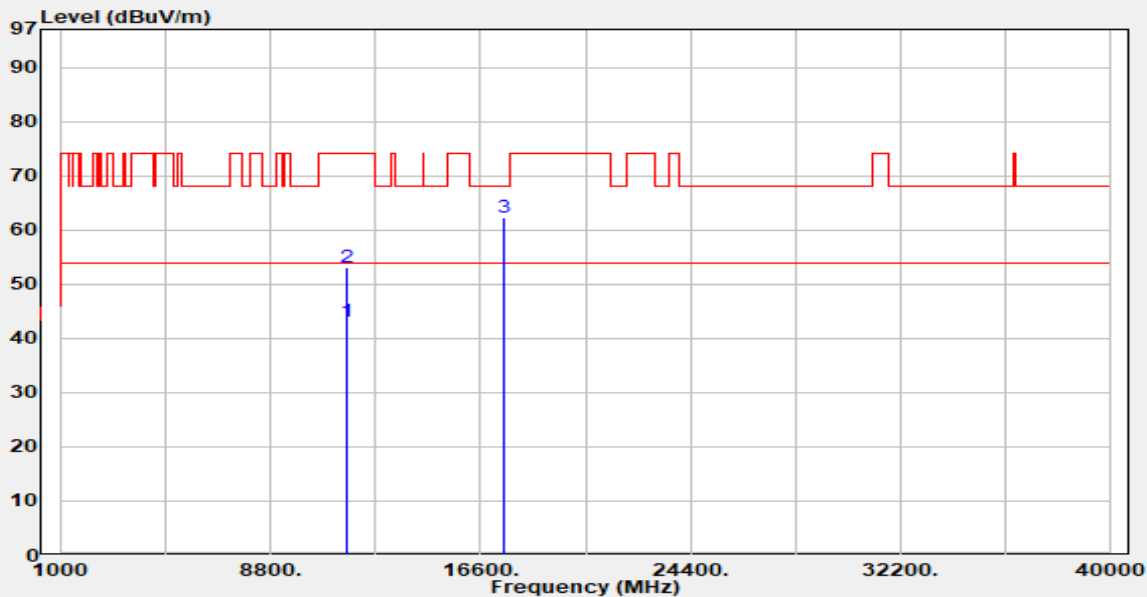
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11710.00	Average	22.00	21.23	43.23	54.00	-10.77
11710.00	Peak	31.29	21.23	52.53	74.00	-21.47
17565.00	Peak	34.26	28.94	63.20	68.20	-5.00

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Report Number :TERF2212002774ER
Operation Mode :802.11ac160
Test Frequency :5815 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



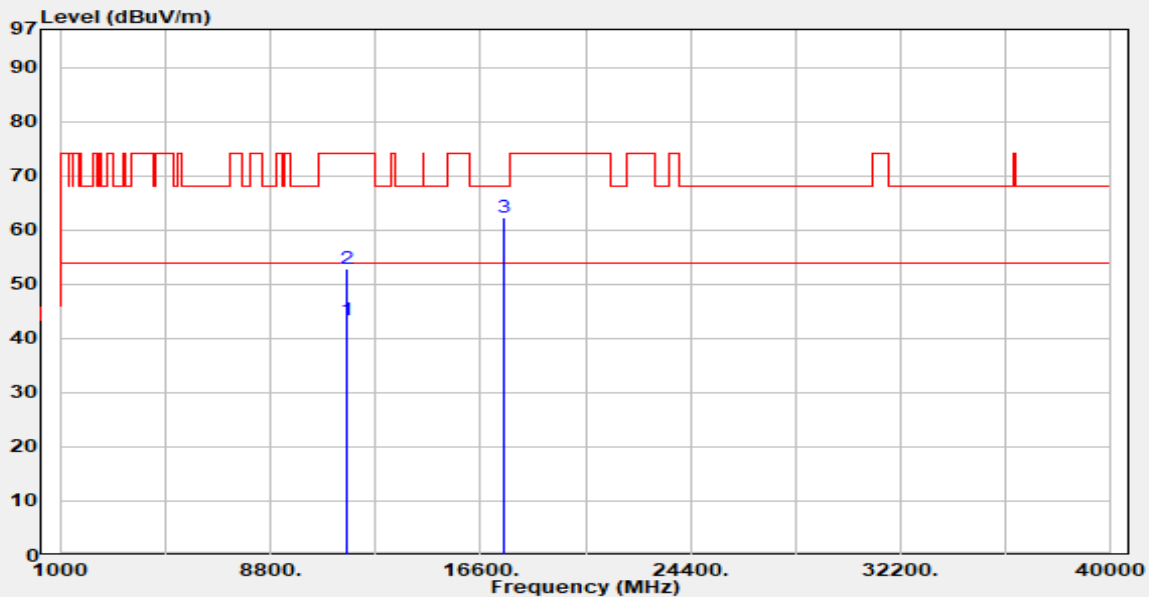
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11630.00	Average	21.41	21.69	43.10	54.00	-10.90
11630.00	Peak	31.43	21.69	53.11	74.00	-20.89
17445.00	Peak	33.40	28.98	62.38	68.20	-5.82

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Report Number :TERF2212002774ER
Operation Mode :802.11ac160
Test Frequency :5815 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



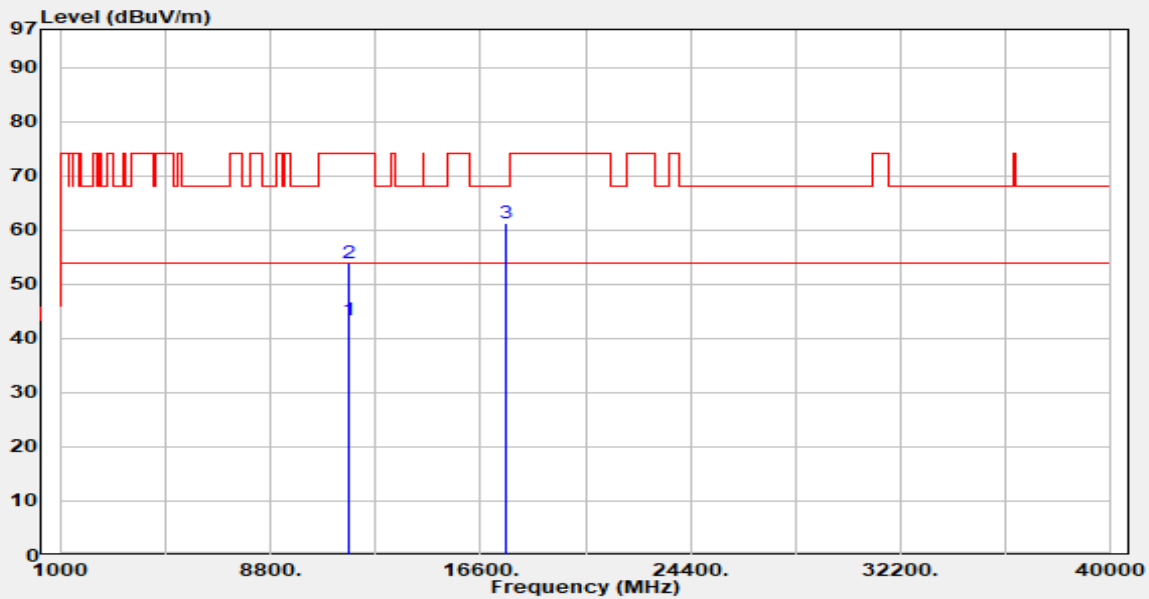
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11630.00	Average	21.61	21.69	43.30	54.00	-10.70
11630.00	Peak	31.06	21.69	52.75	74.00	-21.25
17445.00	Peak	33.33	28.98	62.31	68.20	-5.89

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5845 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



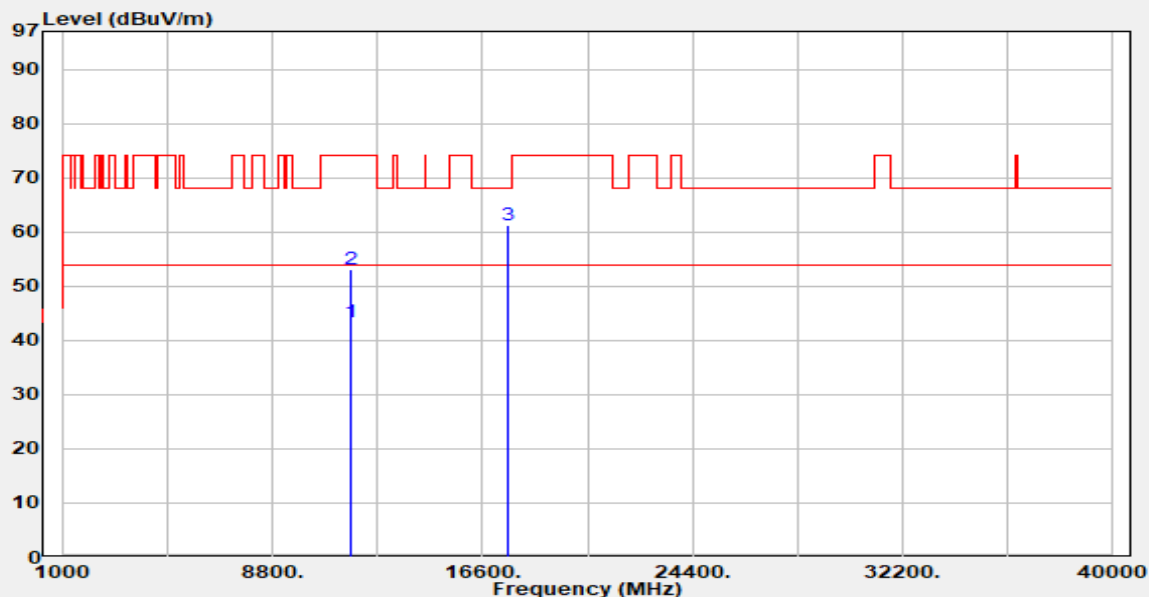
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11690.00	Average	21.92	21.36	43.28	54.00	-10.72
11690.00	Peak	32.54	21.36	53.91	74.00	-20.09
17535.00	Peak	32.81	28.34	61.16	68.20	-7.04

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5845 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



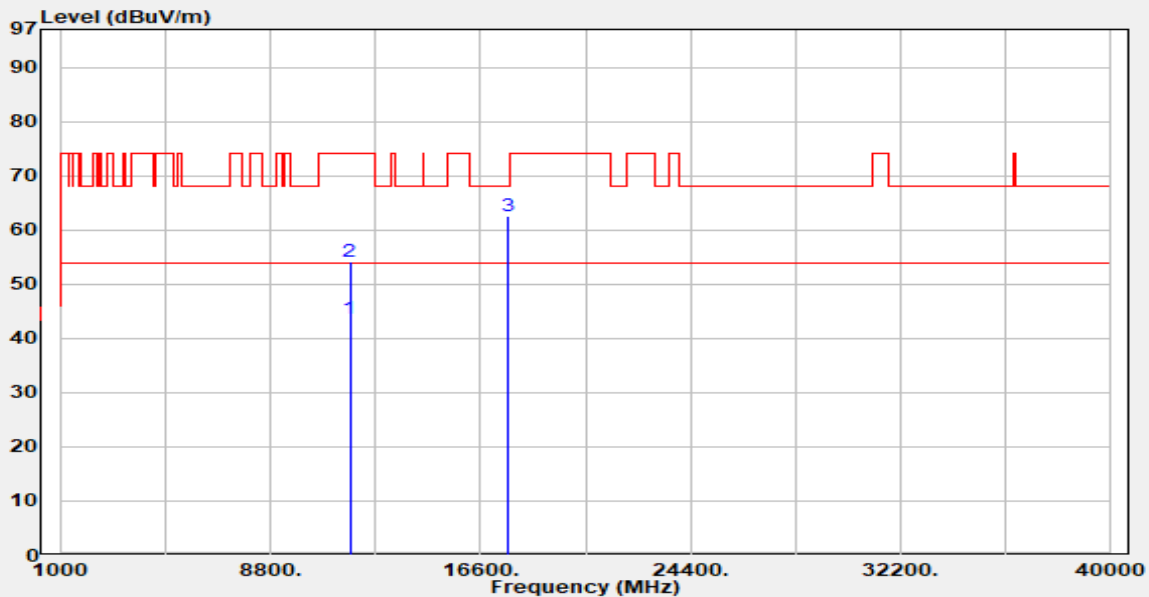
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11690.00	Average	22.08	21.36	43.44	54.00	-10.56
11690.00	Peak	31.65	21.36	53.01	74.00	-20.99
17535.00	Peak	32.89	28.34	61.23	68.20	-6.97

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5865 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



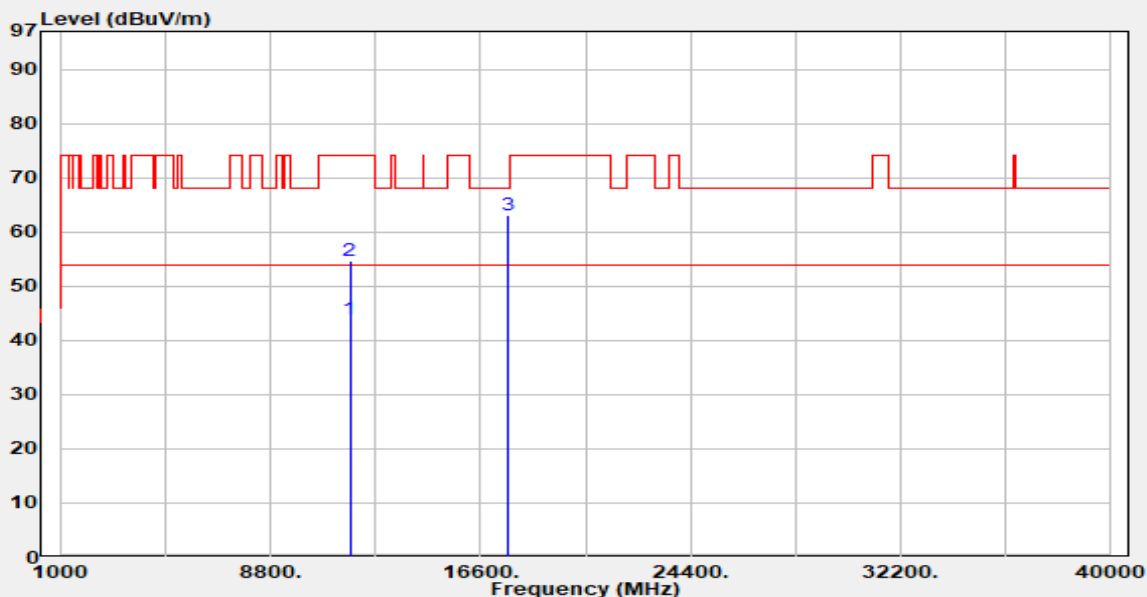
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	22.58	21.12	43.70	54.00	-10.30
11730.00	Peak	32.95	21.12	54.07	74.00	-19.93
17595.00	Peak	33.16	29.39	62.55	68.20	-5.65

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5865 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



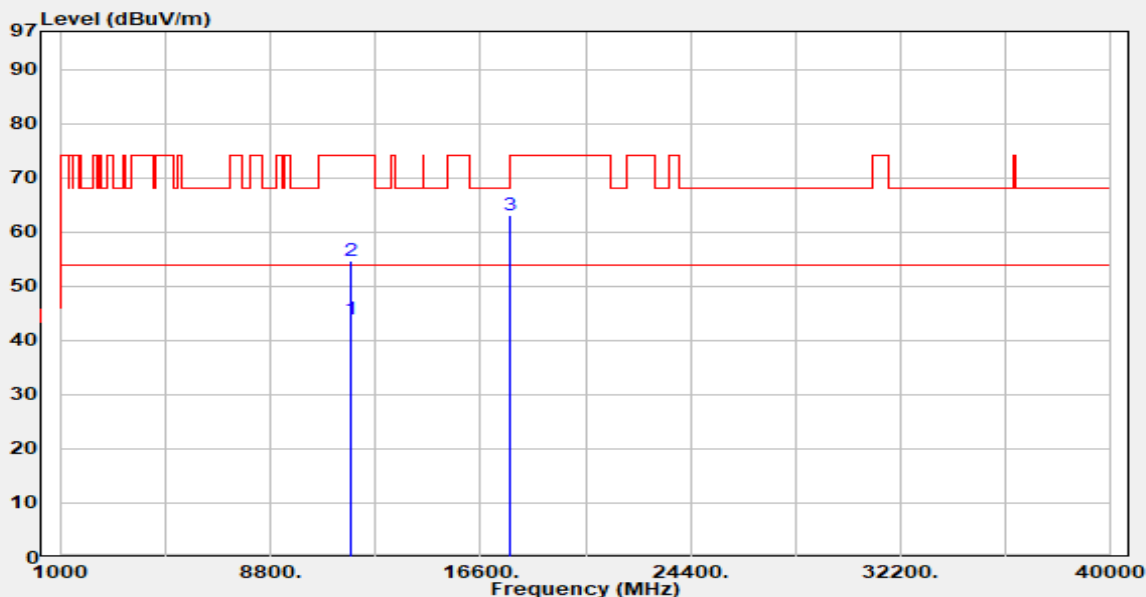
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11730.00	Average	22.76	21.12	43.88	54.00	-10.12
11730.00	Peak	33.50	21.12	54.62	74.00	-19.38
17595.00	Peak	33.80	29.39	63.19	68.20	-5.01

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5885 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11770.00	Average	23.13	20.86	43.99	54.00	-10.01
11770.00	Peak	33.81	20.86	54.67	74.00	-19.33
17655.00	Peak	33.99	29.17	63.16	68.20	-5.04

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t (886-2) 2299-3279

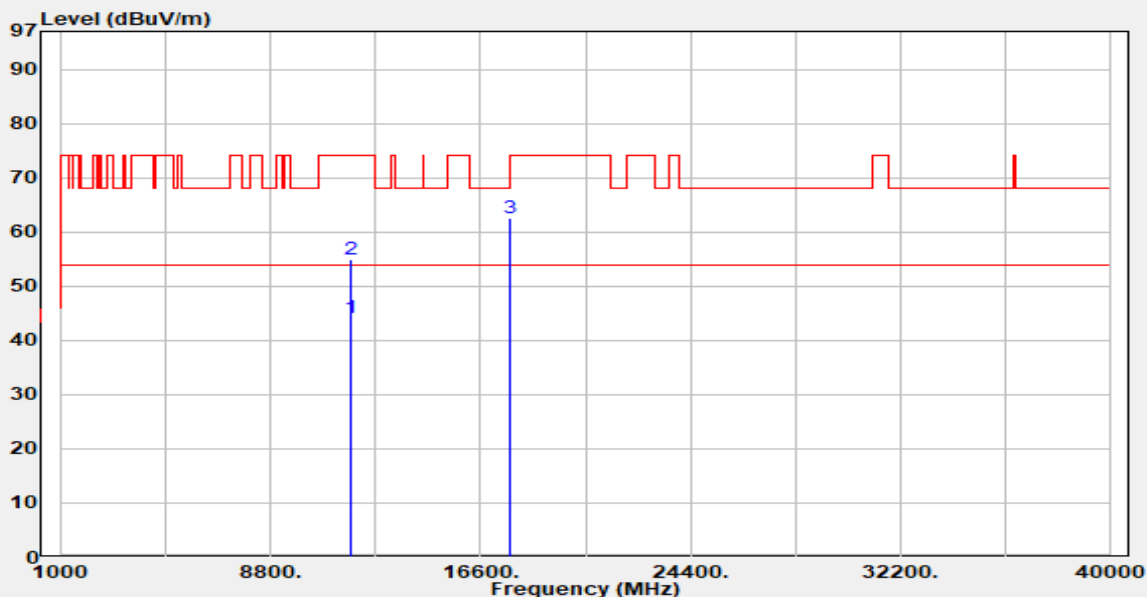
f (886-2) 2298-0488

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Report Number :TERF2212002774ER
Operation Mode :802.11ax20
Test Frequency :5885 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
11770.00	Average	23.27	20.86	44.13	54.00	-9.87
11770.00	Peak	34.17	20.86	55.03	74.00	-18.97
17655.00	Peak	33.37	29.17	62.54	68.20	-5.66

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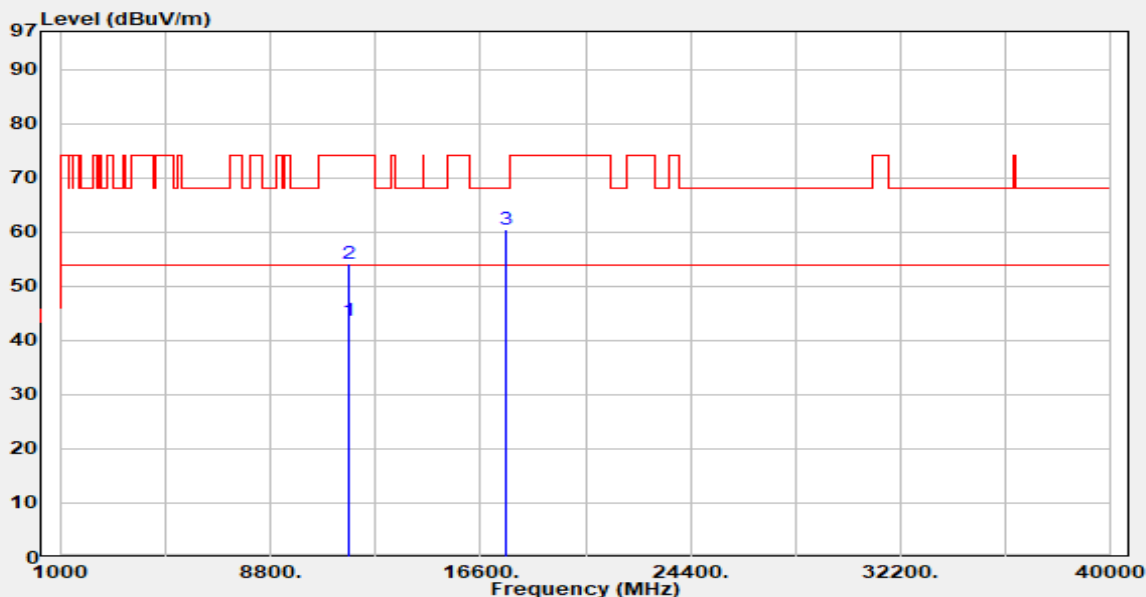
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Member of SGS Group

Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5835 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



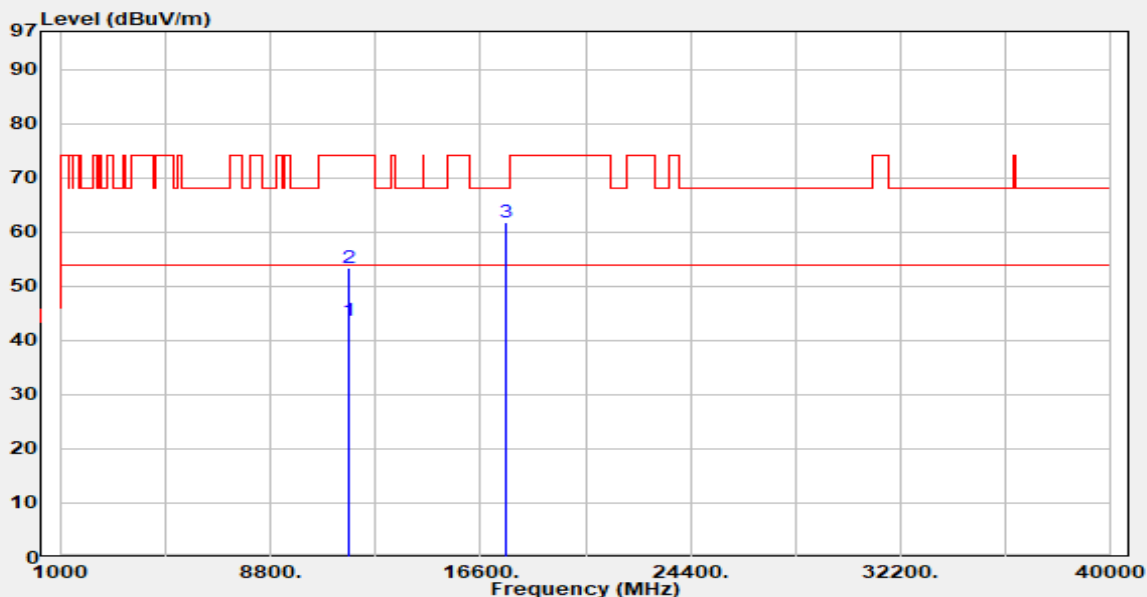
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11670.00	Average	22.00	21.51	43.51	54.00	-10.49
11670.00	Peak	32.63	21.51	54.15	74.00	-19.85
17505.00	Peak	32.74	27.60	60.34	68.20	-7.86

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5835 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11670.00	Average	22.15	21.51	43.66	54.00	-10.34
11670.00	Peak	31.74	21.51	53.25	74.00	-20.75
17505.00	Peak	34.21	27.60	61.81	68.20	-6.39

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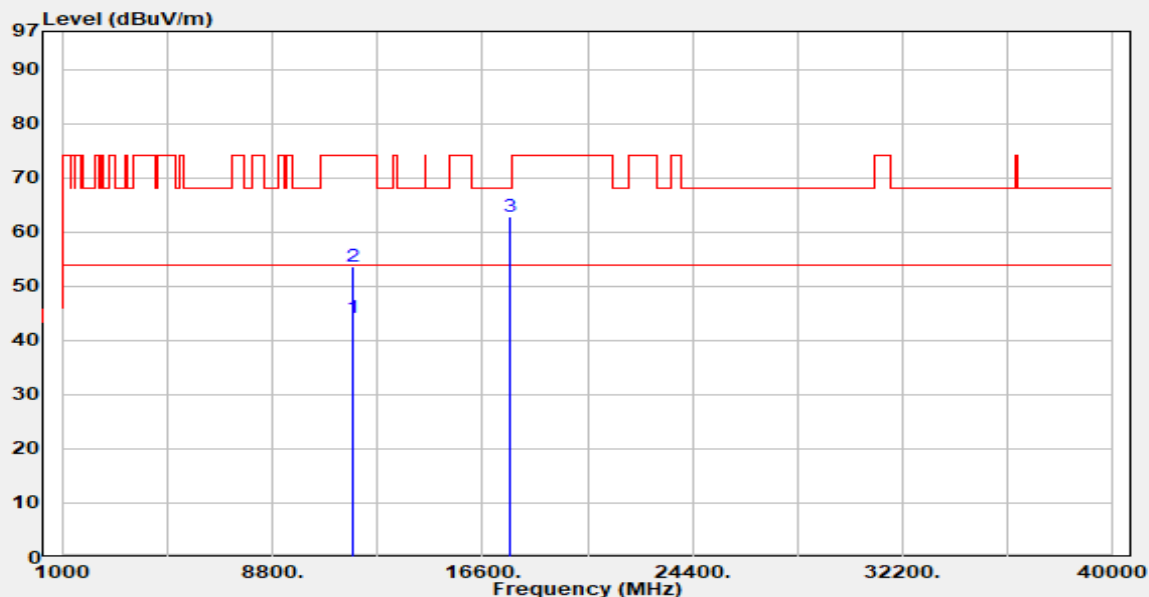
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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5875 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



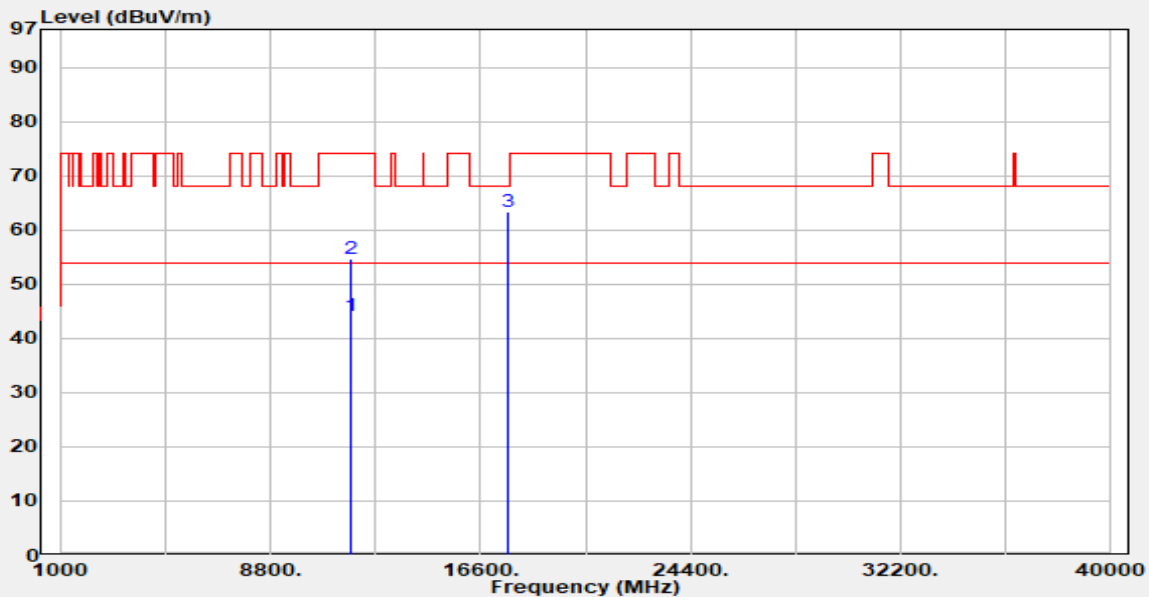
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11750.00	Average	23.09	21.01	44.10	54.00	-9.90
11750.00	Peak	32.62	21.01	53.63	74.00	-20.37
17625.00	Peak	33.55	29.30	62.85	68.20	-5.35

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Report Number :TERF2212002774ER
Operation Mode :802.11ax40
Test Frequency :5875 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



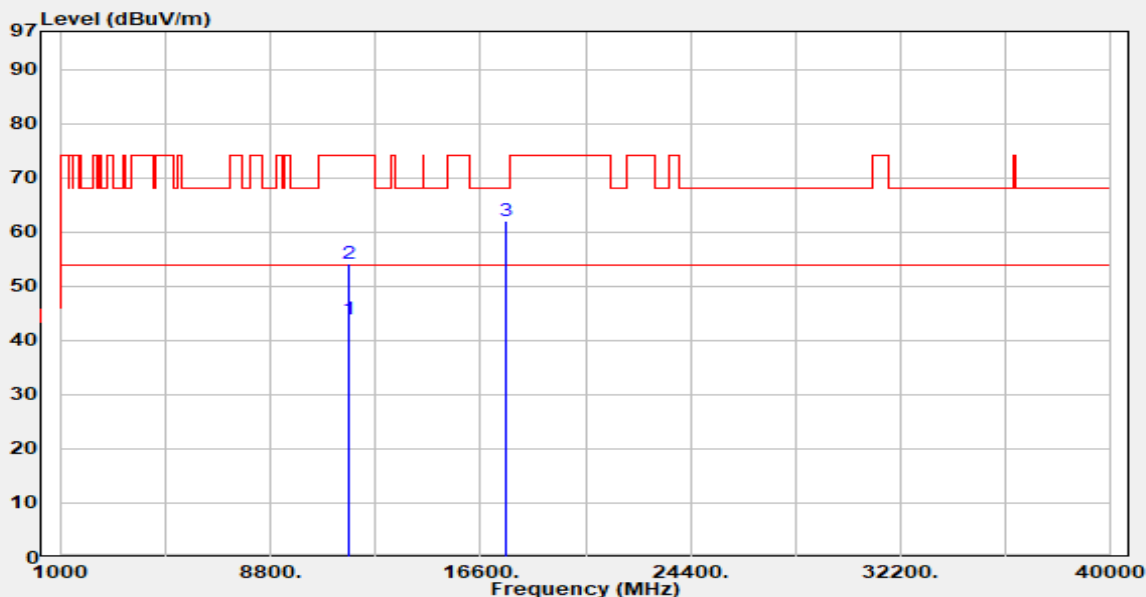
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11750.00	Average	23.24	21.01	44.25	54.00	-9.75
11750.00	Peak	33.63	21.01	54.64	74.00	-19.36
17625.00	Peak	34.02	29.30	63.32	68.20	-4.88

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5855 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



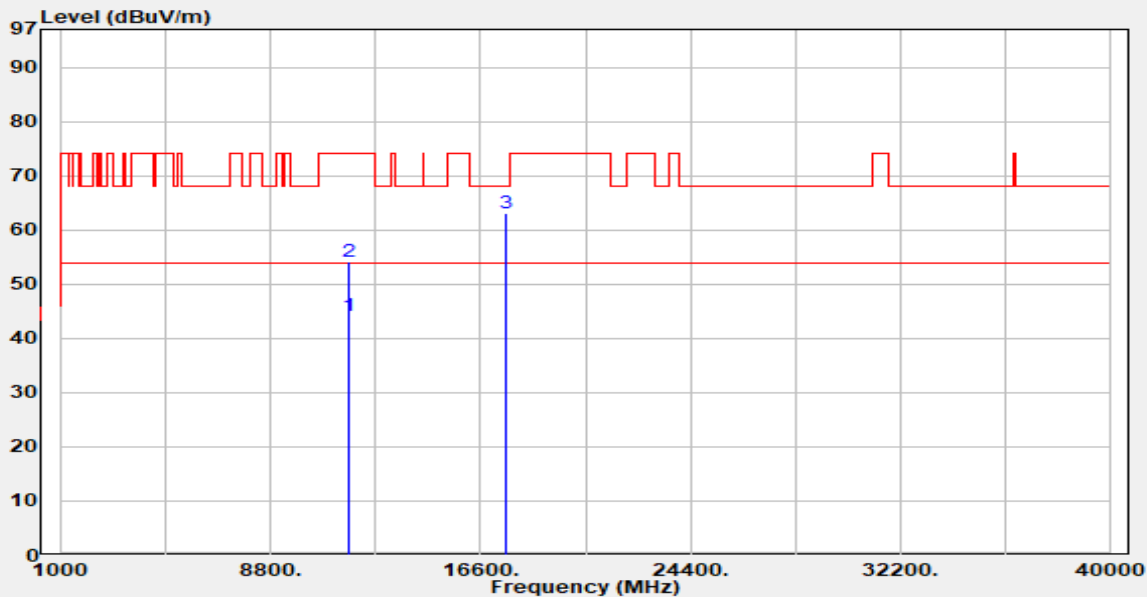
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11710.00	Average	22.69	21.23	43.92	54.00	-10.08
11710.00	Peak	32.84	21.23	54.07	74.00	-19.93
17565.00	Peak	33.05	28.94	61.99	68.20	-6.21

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Report Number :TERF2212002774ER
Operation Mode :802.11ax80
Test Frequency :5855 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11710.00	Average	23.02	21.23	44.25	54.00	-9.75
11710.00	Peak	32.85	21.23	54.08	74.00	-19.92
17565.00	Peak	34.19	28.94	63.13	68.20	-5.07

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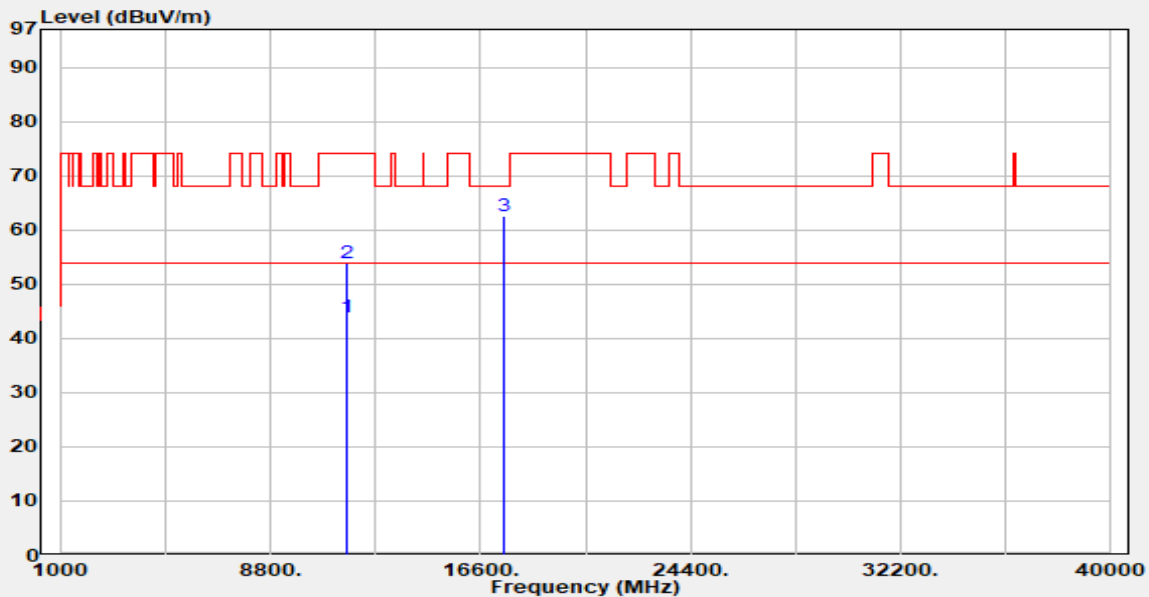
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Report Number :TERF2212002774ER
Operation Mode :802.11ax160
Test Frequency :5815 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Vertical
Engineer :GN Lin



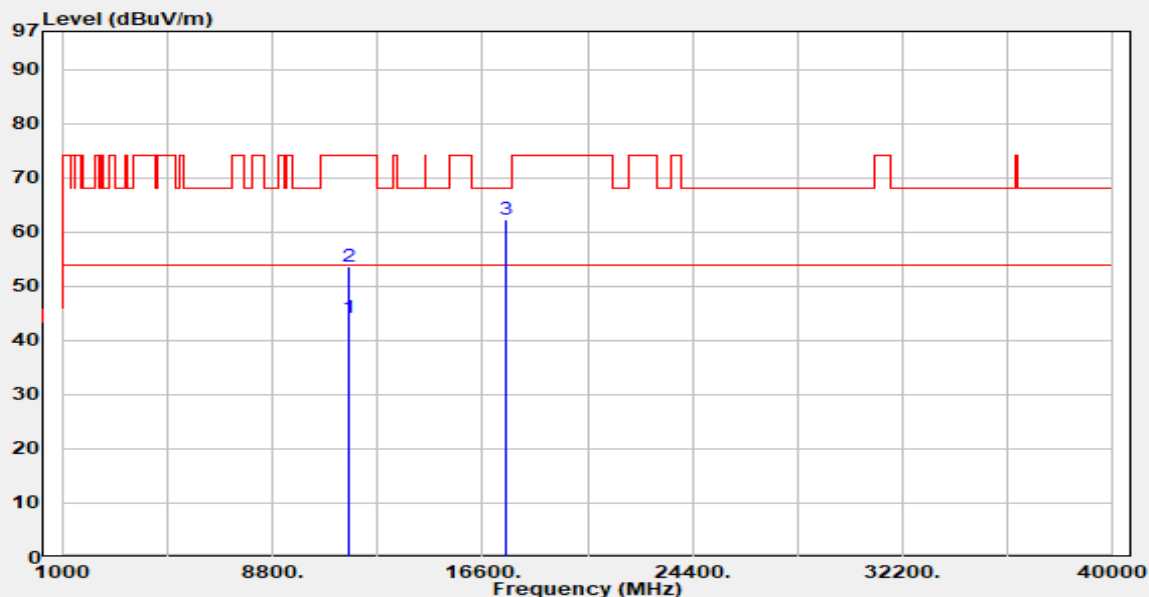
Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11630.00	Average	22.26	21.69	43.95	54.00	-10.05
11630.00	Peak	32.29	21.69	53.98	74.00	-20.02
17445.00	Peak	33.62	28.98	62.60	68.20	-5.60

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Report Number :TERF2212002774ER
Operation Mode :802.11ax160
Test Frequency :5815 MHz
Test Mode :Tx
EUT Pol :NB Plane

Test Site :SAC 1
Test Date :2022-12-30
Temp./Humi. :24.4/63
Antenna Pol. :Horizontal
Engineer :GN Lin



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBuV	Factor dB	Actual FS dBuV/m	Limit @3m dBuV/m	Margin dB
11630.00	Average	22.40	21.69	44.09	54.00	-9.91
11630.00	Peak	31.83	21.69	53.52	74.00	-20.48
17445.00	Peak	33.26	28.98	62.25	68.20	-5.95

~ End of Report ~

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