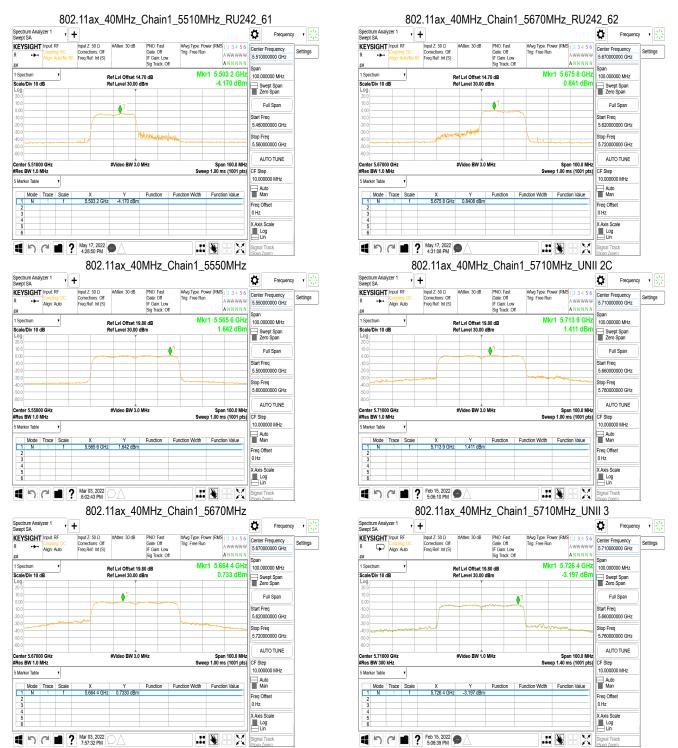


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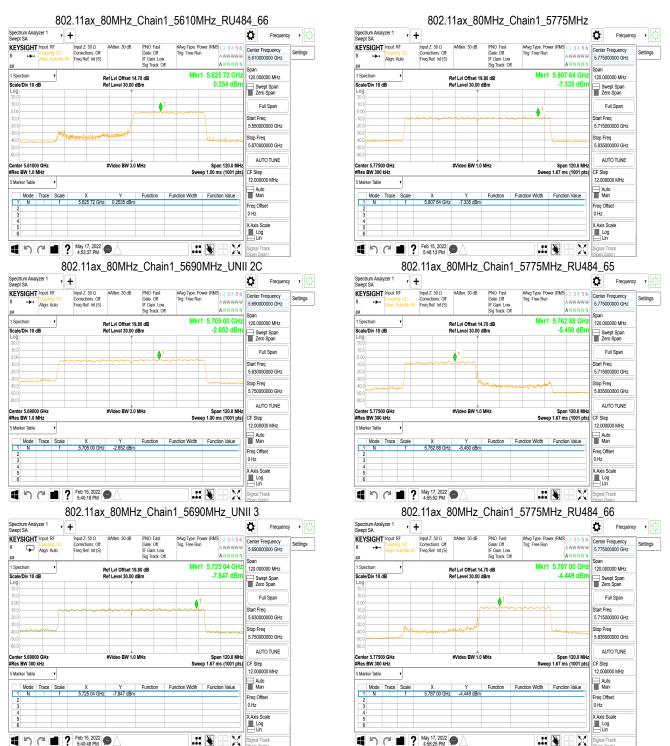
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11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

Standard Applicable

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

11.1.1 5150~5850 MHz

Applicable	Operation EIRP			Field Strongth	
to Freq. (MHz)		Freq. (MHz)	Limits (dBm/MHz)	Strength @ 3m (dBµV/m)	
15.407(b)(1) RSS-247 §6.2.1.2					
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350	f ≥ 5350	PK: -27	PK: 68.2	
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	f ≤ 5470 f ≥ 5725			
		at 75 MHz or more above or be- low the band edge	PK:-27	PK: 68.2	
15.407(b)(4)(i) RSS-247 §6.2.4.2	5725~5850	increasing linearly from 75~25MHz above or below the band edge		PK: 68.2~105.2	
K33-247 90.2.4.2		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	

11.1.2 **Spurious Emission**

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

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

Note:

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

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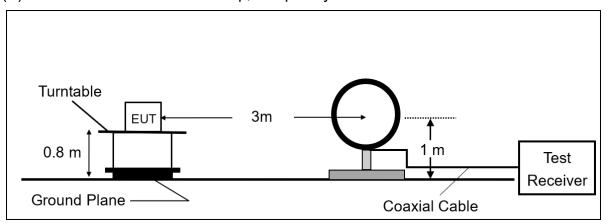
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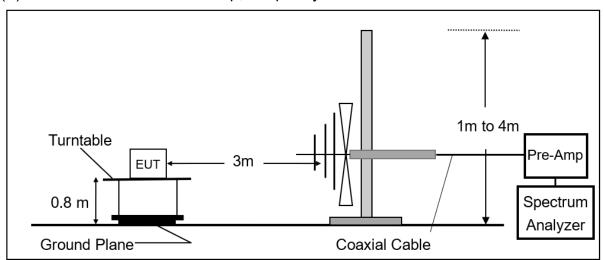
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11.2 **Test Setup**

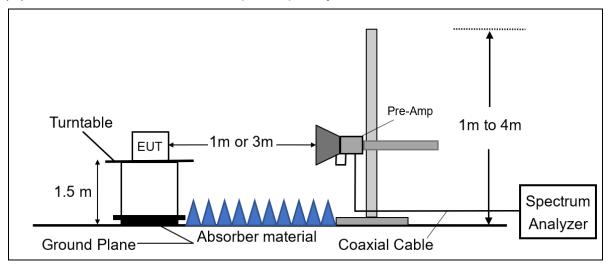
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



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



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



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11.3 **Measurement Procedure**

- The testing follows FCC KDB 789033 D02. 1.
- 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
- EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
- Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz
- 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.
- Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T 8. (Duty cycle < 98%) for Average Emission Measurements at frequency above 1 GHz.
- 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.

11.4 Field Strength Calculation

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

FS = RA + AF + CL - AG

Where FS = Field Strength

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

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

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

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

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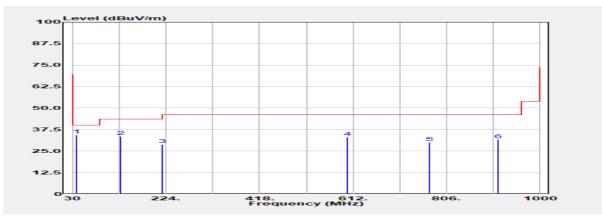
11.5 Test Results of Radiated Spurious Emissions from 9 kHz to 30 MHz

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

Radiated Spurious Emission Measurement Result

11.5.1 Spurious Emission

Report Number :E2/2022/10039 Test Site :SAC D
Operation Mode :802.11a Test Date :2022-03-31
Test Frequency :5200 MHz Temp./Humi. :22.1/61
Test Mode :TX CH MID Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
38.730	Peak	52.84	-18.61	34.23	40.00	-5.77
128.940	Peak	52.22	-18.61	33.60	43.50	-9.90
216.240	Peak	48.91	-19.99	28.92	46.00	-17.08
600.360	Peak	42.67	-9.63	33.04	46.00	-12.96
770.110	Peak	36.67	-6.47	30.20	46.00	-15.80
911.730	Peak	36.68	-5.18	31.50	46.00	-14.50

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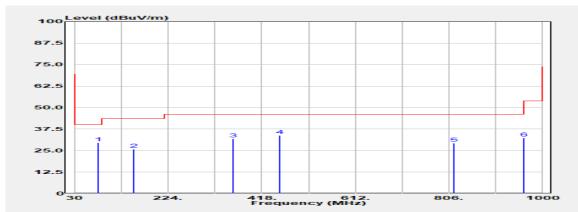
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11a Test Date: 2022-03-31

Test Frequency :5200 MHz Temp./Humi. :20.2/62

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
79.470	Peak	51.41	-21.85	29.56	40.00	-10.44
153.190	Peak	42.53	-16.60	25.93	43.50	-17.57
359.800	Peak	46.23	-14.38	31.86	46.00	-14.14
455.830	Peak	45.47	-11.63	33.85	46.00	-12.15
815.700	Peak	35.80	-6.50	29.30	46.00	-16.70
960.230	Peak	36.69	-4.23	32.46	54.00	-21.54

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Test Mode

Report No.: E2/2022/10039

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Antenna Pol. :Vertical

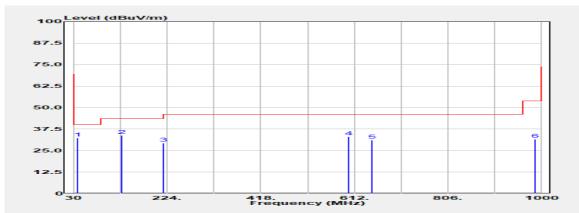
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-31

Test Frequency :5300 MHz Temp./Humi. :22.1/61

:TX CH MID

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
37.760	Peak	51.08	-18.82	32.27	40.00	-7.73
129.910	Peak	52.24	-18.50	33.75	43.50	-9.75
216.240	Peak	49.29	-19.99	29.29	46.00	-16.71
600.360	Peak	42.71	-9.63	33.08	46.00	-12.92
647.890	Peak	39.75	-8.76	30.99	46.00	-15.01
986.420	Peak	36.18	-4.61	31.57	54.00	-22.43

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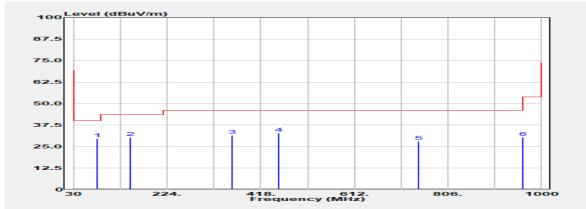
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Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11a Test Date :2022-03-31

Test Frequency :5300 MHz Temp./Humi. :22.1/61

Antenna Pol. :Horizontal Test Mode :TX CH MID **EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
78.500	Peak	51.26	-21.67	29.60	40.00	-10.40
148.340	Peak	46.91	-16.68	30.23	43.50	-13.27
359.800	Peak	45.96	-14.38	31.58	46.00	-14.42
455.830	Peak	44.57	-11.63	32.94	46.00	-13.06
745.860	Peak	34.95	-6.95	28.00	46.00	-18.00
960.230	Peak	34.68	-4.23	30.45	54.00	-23.55

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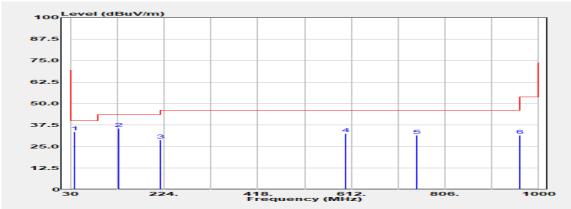
:SAC D Report Number :E2/2022/10039 Test Site

Test Date Operation Mode: 802.11a :2022-03-31

Test Frequency :5580 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
39.700	Peak	52.12	-18.55	33.57	40.00	-6.43
128.940	Peak	54.09	-18.61	35.48	43.50	-8.02
216.240	Peak	48.92	-19.99	28.93	46.00	-17.07
600.360	Peak	42.27	-9.63	32.64	46.00	-13.36
746.830	Peak	38.51	-6.98	31.53	46.00	-14.47
960.230	Peak	35.87	-4.23	31.63	54.00	-22.37

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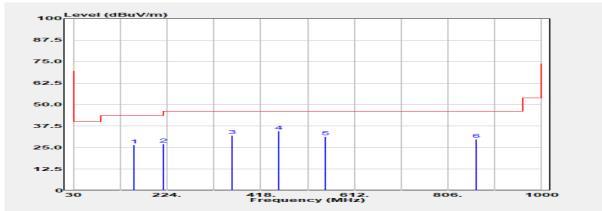
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Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11a **Test Date** :2022-03-31

Test Frequency :5580 MHz Temp./Humi. :22.1/61

Antenna Pol. :Horizontal Test Mode :TX CH MID **EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
 MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
155.130	Peak	42.80	-16.30	26.50	43.50	-17.00
216.240	Peak	47.16	-19.99	27.17	46.00	-18.83
359.800	Peak	46.57	-14.38	32.19	46.00	-13.81
455.830	Peak	46.23	-11.63	34.60	46.00	-11.40
551.860	Peak	41.77	-10.47	31.30	46.00	-14.70
864.200	Peak	36.27	-6.51	29.75	46.00	-16.25

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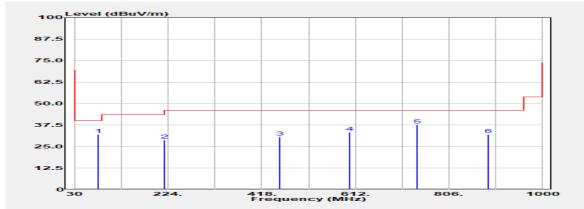
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a **Test Date** :2022-03-31

Test Frequency :5805 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
78.500	Peak	53.82	-21.67	32.16	40.00	-7.84
216.240	Peak	48.92	-19.99	28.93	46.00	-17.07
455.830	Peak	42.23	-11.63	30.60	46.00	-15.40
600.360	Peak	42.98	-9.63	33.35	46.00	-12.65
739.070	Peak	44.95	-7.24	37.70	46.00	-8.30
888.450	Peak	38.03	-5.83	32.20	46.00	-13.80

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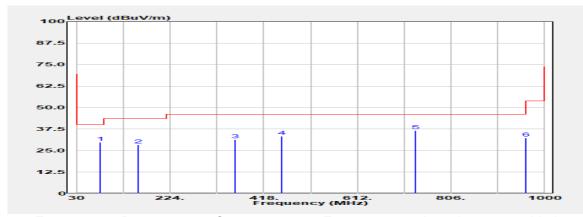
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11a **Test Date** :2022-03-31

Test Frequency :5805 MHz Temp./Humi. :22.1/61

Antenna Pol. :Horizontal Test Mode :TX CH MID

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
78.500	Peak	51.54	-21.67	29.87	40.00	-10.13
159.010	Peak	44.50	-16.27	28.24	43.50	-15.26
359.800	Peak	45.82	-14.38	31.45	46.00	-14.55
455.830	Peak	45.01	-11.63	33.38	46.00	-12.62
731.310	Peak	44.43	-7.89	36.54	46.00	-9.46
960.230	Peak	36.57	-4.23	32.34	54.00	-21.66

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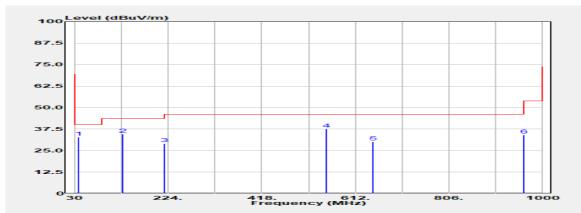
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-31

Test Frequency :5210 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
	37.760	Peak	51.54	-18.82	32.72	40.00	-7.28
	129.910	Peak	53.04	-18.50	34.54	43.50	-8.96
	216.240	Peak	48.96	-19.99	28.97	46.00	-17.03
	551.860	Peak	47.97	-10.47	37.50	46.00	-8.50
	647.890	Peak	38.79	-8.76	30.02	46.00	-15.98
	960.230	Peak	38.20	-4.23	33.96	54.00	-20.04

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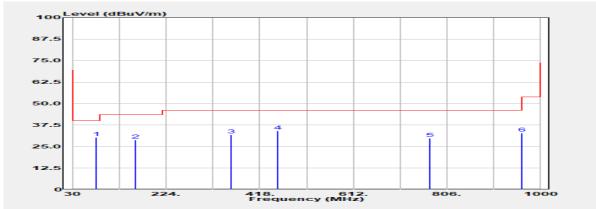
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11ac80 Test Date :2022-03-31

Test Frequency :5210 MHz Temp./Humi. :22.1/61

Antenna Pol. :Horizontal Test Mode :TX CH LOW

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
78.500	Peak	51.91	-21.67	30.25	40.00	-9.75
159.980	Peak	45.24	-16.33	28.91	43.50	-14.59
359.800	Peak	46.26	-14.38	31.88	46.00	-14.12
455.830	Peak	45.73	-11.63	34.11	46.00	-11.89
770.110	Peak	36.42	-6.47	29.95	46.00	-16.05
960.230	Peak	37.07	-4.23	32.84	54.00	-21.16

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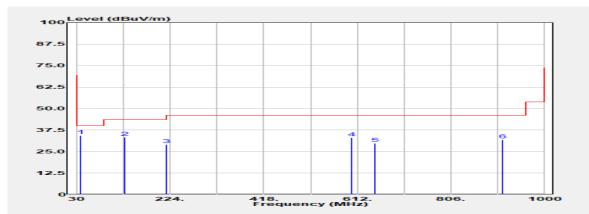
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-31

Test Frequency :5290 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
38.730	Peak	52.94	-18.61	34.33	40.00	-5.67
128.940	Peak	51.88	-18.61	33.26	43.50	-10.24
216.240	Peak	48.98	-19.99	28.99	46.00	-17.01
600.360	Peak	42.75	-9.63	33.12	46.00	-12.88
647.890	Peak	38.48	-8.76	29.72	46.00	-16.28
911.730	Peak	36.94	-5.18	31.76	46.00	-14.24

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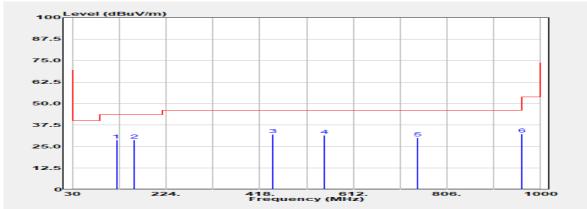
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11ac80 Test Date :2022-03-31

Test Frequency :5290 MHz Temp./Humi. :22.1/61

Antenna Pol. :Horizontal Test Mode :TX CH HIGH

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
121.180	Peak	48.11	-19.36	28.75	43.50	-14.75
158.040	Peak	45.19	-16.29	28.90	43.50	-14.60
444.190	Peak	44.22	-12.03	32.19	46.00	-13.81
551.860	Peak	41.93	-10.47	31.46	46.00	-14.54
743.920	Peak	37.13	-6.97	30.17	46.00	-15.83
960.230	Peak	36.48	-4.23	32.24	54.00	-21.76

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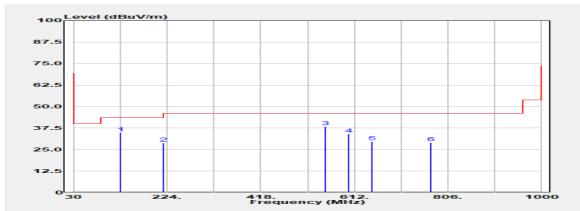
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11ac80 Test Date :2022-03-31

Test Frequency :5530 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
127.000	Peak	53.72	-18.83	34.89	43.50	-8.61
216.240	Peak	48.76	-19.99	28.77	46.00	-17.23
551.860	Peak	48.91	-10.47	38.44	46.00	-7.56
600.360	Peak	43.80	-9.63	34.17	46.00	-11.83
647.890	Peak	38.43	-8.76	29.66	46.00	-16.34
770.110	Peak	35.57	-6.47	29.10	46.00	-16.90

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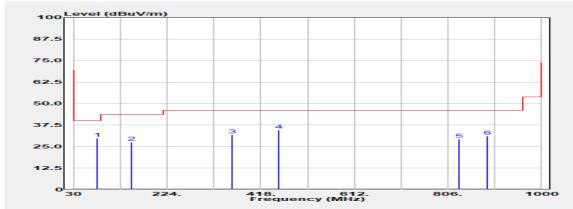
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ac80 Test Date: 2022-03-31

Test Frequency :5530 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
78.500	Peak	51.54	-21.67	29.87	40.00	-10.13
149.310	Peak	44.12	-16.65	27.48	43.50	-16.02
359.800	Peak	46.25	-14.38	31.87	46.00	-14.13
455.830	Peak	46.32	-11.63	34.70	46.00	-11.30
828.310	Peak	35.53	-6.29	29.25	46.00	-16.75
888.450	Peak	37.02	-5.83	31.19	46.00	-14.81

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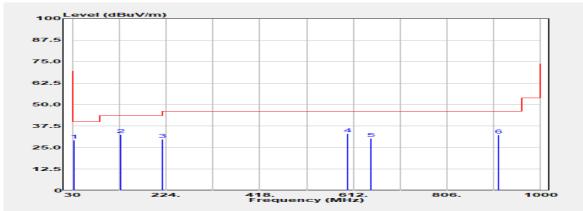
:SAC D Report Number :E2/2022/10039 Test Site

Test Date Operation Mode: 802.11ac80 :2022-03-31

Test Frequency :5775 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
 MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
32.910	Peak	48.93	-19.69	29.25	40.00	-10.75
128.940	Peak	51.21	-18.61	32.59	43.50	-10.91
216.240	Peak	49.77	-19.99	29.78	46.00	-16.22
600.360	Peak	42.79	-9.63	33.16	46.00	-12.84
647.890	Peak	38.97	-8.76	30.21	46.00	-15.79
911.730	Peak	37.52	-5.18	32.35	46.00	-13.65

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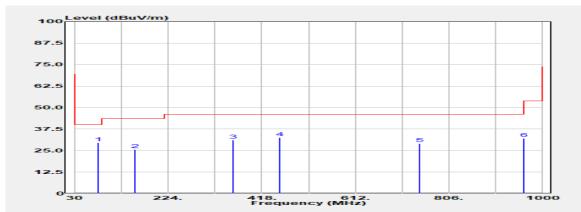
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11ac80 Test Date :2022-03-31

Test Frequency :5775 MHz Temp./Humi. :22.1/61

Antenna Pol. :Horizontal Test Mode :TX CH LOW

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
79.470	Peak	51.38	-21.85	29.52	40.00	-10.48
155.130	Peak	41.97	-16.30	25.67	43.50	-17.83
359.800	Peak	45.58	-14.38	31.20	46.00	-14.80
455.830	Peak	44.24	-11.63	32.61	46.00	-13.39
743.920	Peak	36.16	-6.97	29.19	46.00	-16.81
960.230	Peak	36.22	-4.23	31.98	54.00	-22.02

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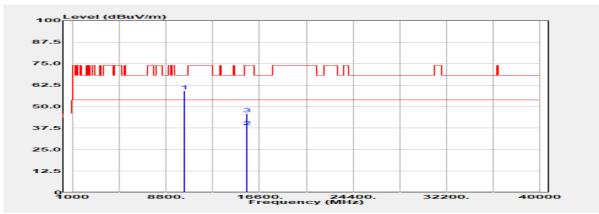
Test Site Report Number :E2/2022/10039 :SAC D

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency: 5180 MHz Temp./Humi. :19.2/60

Antenna Pol. :Vertical Test Mode :TX CH LOW

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	49.65	9.61	59.27	68.20	-8.93
15540.000	Average	27.85	10.51	38.36	54.00	-15.64
15540.000	Peak	35.24	10.51	45.75	74.00	-28.25

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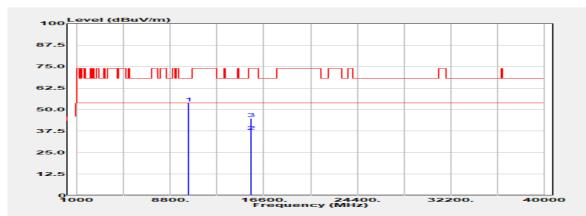
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency :5180 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	44.22	9.61	53.83	68.20	-14.37
15540.000	Average	26.78	10.51	37.29	54.00	-16.71
15540.000	Peak	34.36	10.51	44.86	74.00	-29.14

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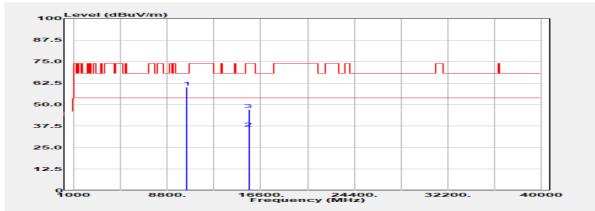
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency :5200 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10400.000	Peak	49.93	10.11	60.03	68.20	-8.17
15600.000	Average	26.97	9.32	36.29	54.00	-17.71
15600.000	Peak	37.86	9.32	47.19	74.00	-26.81

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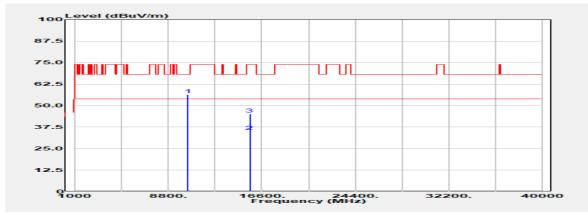
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency :5200 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10400.000	Peak	46.37	10.11	56.48	68.20	-11.72
15600.000	Average	25.69	9.32	35.01	54.00	-18.99
15600.000	Peak	35.75	9.32	45.07	74.00	-28.93

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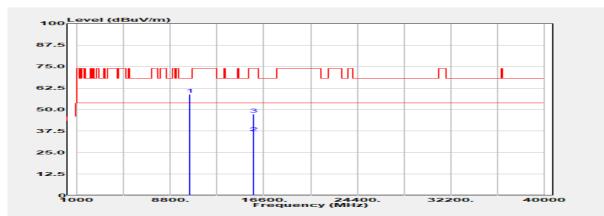
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency :5240 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	48.71	10.15	58.86	68.20	-9.34
15720.000	Average	26.74	9.93	36.67	54.00	-17.33
15720.000	Peak	37.55	9.93	47.48	74.00	-26.52

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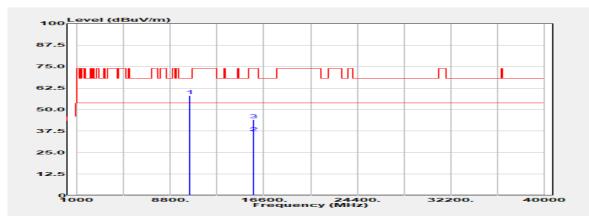
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency :5240 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	48.11	10.15	58.26	68.20	-9.94
15720.000	Average	26.58	9.93	36.51	54.00	-17.49
15720.000	Peak	34.25	9.93	44.18	74.00	-29.82

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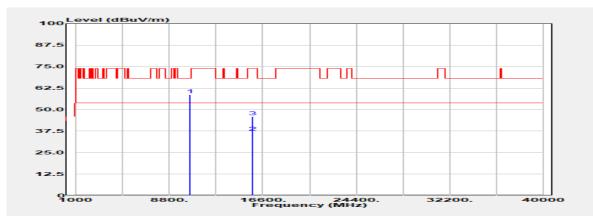
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency :5260 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10520.000	Peak	48.12	10.42	58.54	68.20	-9.66
15780.000	Average	27.12	9.63	36.75	54.00	-17.25
15780.000	Peak	36.22	9.63	45.84	74.00	-28.16

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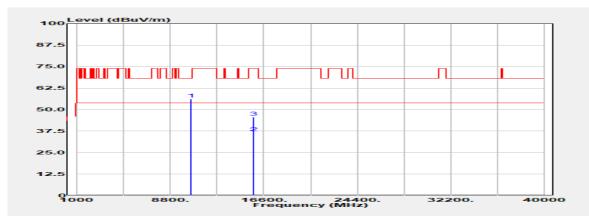
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-07

Test Frequency :5260 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10520.000	Peak	45.65	10.42	56.06	68.20	-12.14
15780.000	Average	26.88	9.63	36.51	54.00	-17.49
15780.000	Peak	36.06	9.63	45.68	74.00	-28.32

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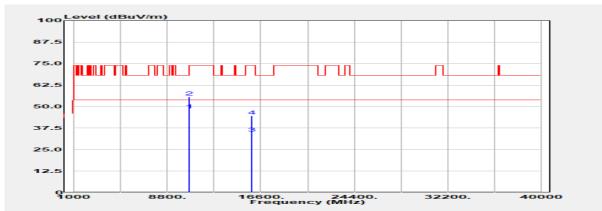
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5300 MHz Temp./Humi. :19.2/60

Antenna Pol. :Vertical Test Mode :TX CH MID

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
 MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10600.000	Average	38.64	9.48	48.12	54.00	-5.88
10600.000	Peak	46.04	9.48	55.53	74.00	-18.47
15900.000	Average	25.96	8.52	34.48	54.00	-19.52
15900.000	Peak	36.08	8.52	44.60	74.00	-29.40

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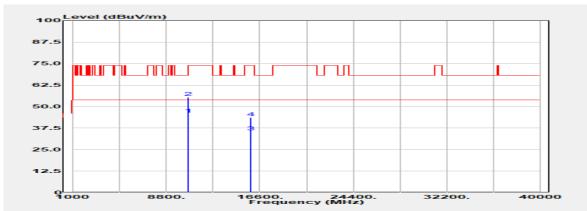
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5300 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10600.000	Average	36.11	9.48	45.59	54.00	-8.41
10600.000	Peak	45.96	9.48	55.44	74.00	-18.56
15900.000	Average	26.72	8.52	35.24	54.00	-18.76
15900.000	Peak	35.04	8.52	43.56	74.00	-30.44

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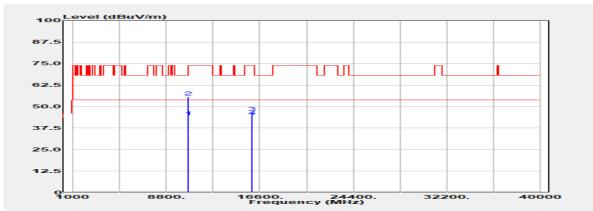
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5320 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dB _μ V	dB	dBμV/m	dBμV/m	dB
10640.000	Average	33.43	10.60	44.03	54.00	-9.97
10640.000	Peak	44.93	10.60	55.52	74.00	-18.48
15960.000	Average	37.82	8.77	46.59	54.00	-7.41
15960.000	Peak	35.66	8.77	44.43	74.00	-29.57

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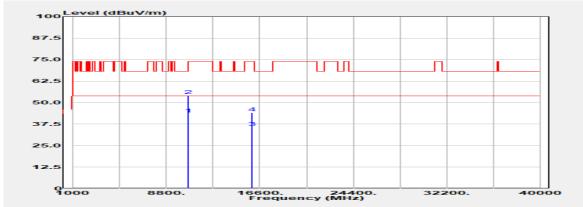
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Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5320 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10640.000	Average	32.69	10.60	43.29	54.00	-10.71
10640.000	Peak	43.47	10.60	54.07	74.00	-19.93
15960.000	Average	26.74	8.77	35.51	54.00	-18.49
15960.000	Peak	35.33	8.77	44.10	74.00	-29.90

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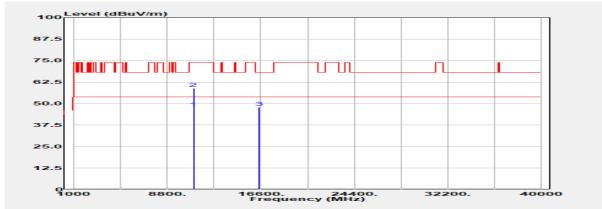
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5500 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBμV	dB	FS dBµV/m	@3m dBμV/m	dB
11000.000	Average	36.49	11.01	47.50	54.00	-6.50
11000.000	Peak	47.90	11.01	58.91	74.00	-15.09
16500.000	Peak	36.09	11.67	47.76	68.20	-20.44

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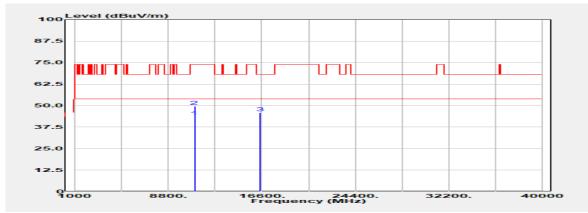
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5500 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11000.000	Average	32.69	11.01	43.70	54.00	-10.30
11000.000	Peak	38.54	11.01	49.55	74.00	-24.45
16500.000	Peak	34.26	11.67	45.93	68.20	-22.27

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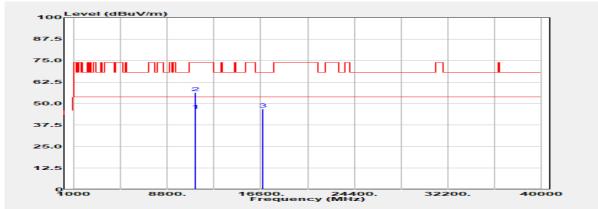
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5580 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11160.000	Average	35.26	10.80	46.06	54.00	-7.94
11160.000	Peak	45.58	10.80	56.38	74.00	-17.62
16740.000	Peak	34.84	12.01	46.85	68.20	-21.35

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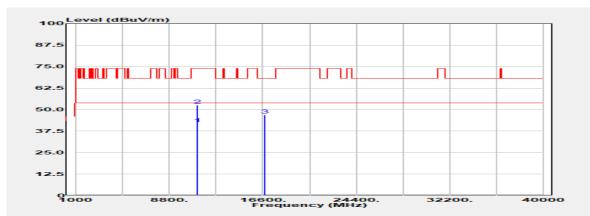
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Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5580 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11160.000	Average	31.16	10.80	41.95	54.00	-12.05
11160.000	Peak	41.94	10.80	52.74	74.00	-21.26
16740.000	Peak	34.89	12.01	46.89	68.20	-21.31

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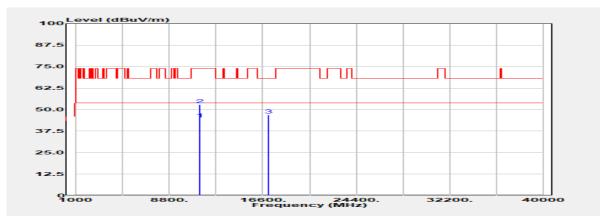
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5700 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11400.000	Average	34.48	10.22	44.71	54.00	-9.29
11400.000	Peak	42.67	10.22	52.90	74.00	-21.10
17100.000	Peak	34.90	11.88	46.78	68.20	-21.42

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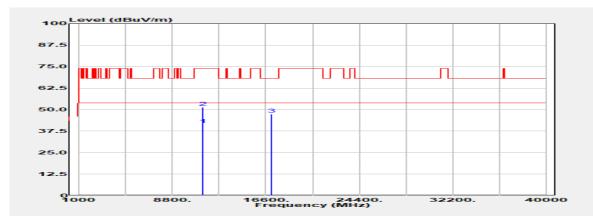
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5700 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11400.000	Average	31.17	10.22	41.39	54.00	-12.61
11400.000	Peak	41.19	10.22	51.42	74.00	-22.58
17100.000	Peak	35.40	11.88	47.28	68.20	-20.92

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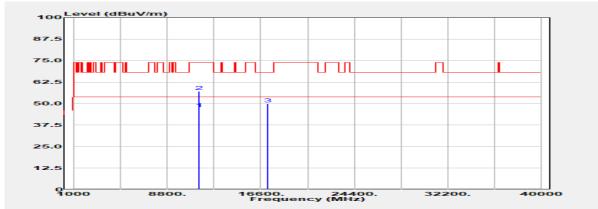
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5720 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11440.000	Average	37.04	10.14	47.18	54.00	-6.82
11440.000	Peak	46.91	10.14	57.05	74.00	-16.95
17160.000	Peak	36.03	13.86	49.89	68.20	-18.31

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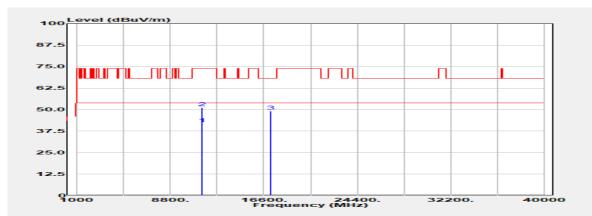
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Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5720 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11440.000	Average	31.76	10.14	41.90	54.00	-12.10
11440.000	Peak	40.87	10.14	51.01	74.00	-22.99
17160.000	Peak	35.28	13.86	49.15	68.20	-19.05

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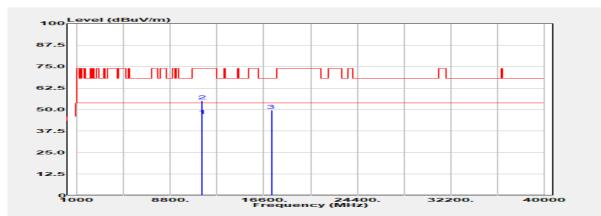
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Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5745 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	36.28	10.39	46.66	54.00	-7.34
11490.000	Peak	44.82	10.39	55.21	74.00	-18.79
17235.000	Peak	36.44	13.28	49.72	68.20	-18.48

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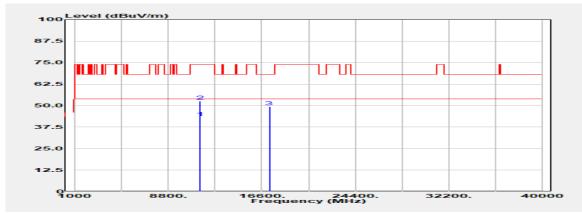
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5745 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	32.74	10.39	43.13	54.00	-10.87
11490.000	Peak	42.32	10.39	52.71	74.00	-21.29
17235.000	Peak	36.10	13.28	49.38	68.20	-18.82

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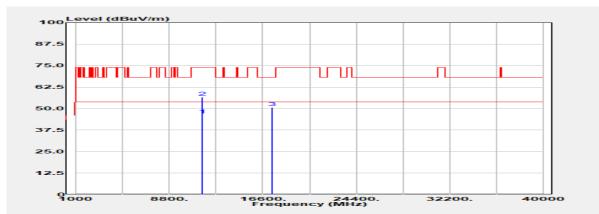
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5805 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11610.000	Average	35.07	11.29	46.35	54.00	-7.65
11610.000	Peak	45.48	11.29	56.76	74.00	-17.24
17415.000	Peak	36.31	14.39	50.71	68.20	-17.49

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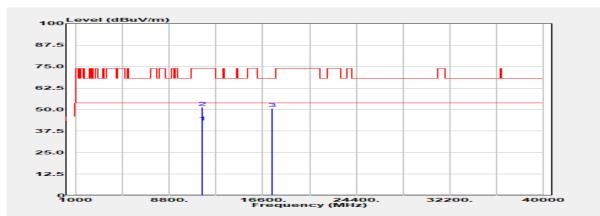
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5805 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11610.000	Average	31.68	11.29	42.97	54.00	-11.03
11610.000	Peak	40.06	11.29	51.35	74.00	-22.65
17415.000	Peak	36.27	14.39	50.66	68.20	-17.54

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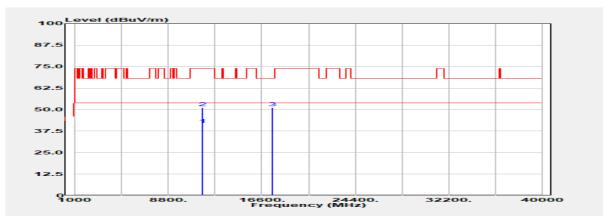
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5825 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	31.06	10.26	41.32	54.00	-12.68
11650.000	Peak	40.94	10.26	51.19	74.00	-22.81
17475.000	Peak	35.54	15.66	51.20	68.20	-17.00

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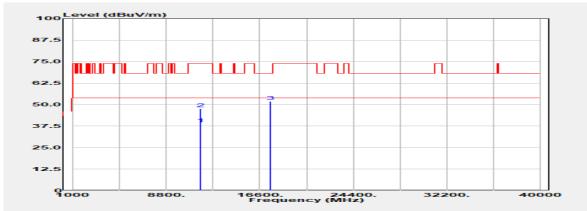
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-03-08

Test Frequency :5825 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	28.59	10.26	38.84	54.00	-15.16
11650.000	Peak	37.48	10.26	47.74	74.00	-26.26
17475.000	Peak	36.33	15.66	51.99	68.20	-16.21

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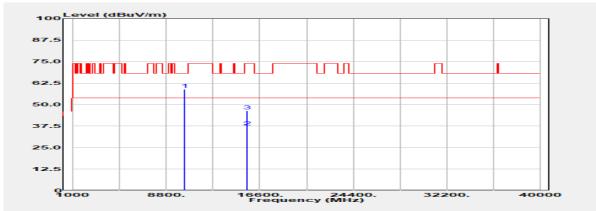
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5180 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	49.19	9.61	58.80	68.20	-9.40
15540.000	Average	26.58	10.51	37.09	54.00	-16.91
15540.000	Peak	35.91	10.51	46.42	74.00	-27.58

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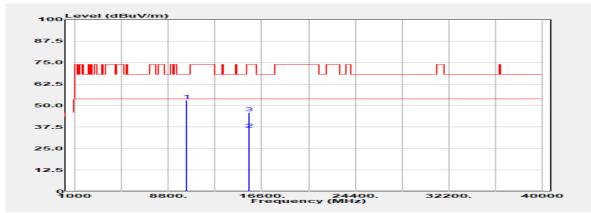
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11n20 Test Date :2022-03-08

Test Frequency :5180 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	43.54	9.61	53.16	68.20	-15.04
15540.000	Average	25.94	10.51	36.45	54.00	-17.55
15540.000	Peak	35.43	10.51	45.94	74.00	-28.06

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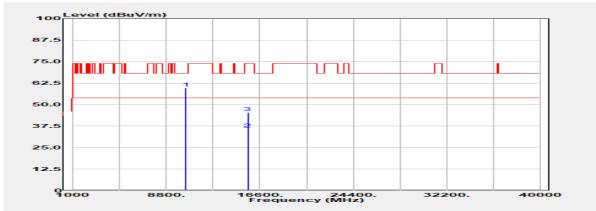
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5200 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10400.000	Peak	49.58	10.11	59.69	68.20	-8.51
15600.000	Average	26.64	9.32	35.96	54.00	-18.04
15600.000	Peak	35.99	9.32	45.32	74.00	-28.68

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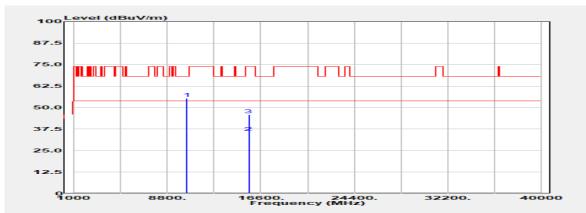
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5200 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10400.000	Peak	45.20	10.11	55.31	68.20	-12.89
15600.000	Average	26.14	9.32	35.46	54.00	-18.54
15600.000	Peak	36.53	9.32	45.86	74.00	-28.14

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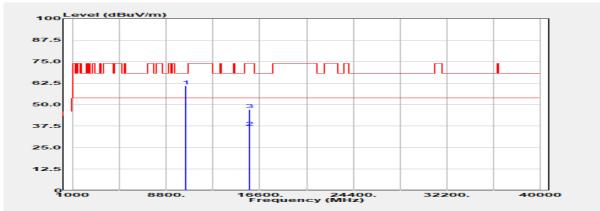
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5240 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	50.74	10.15	60.89	68.20	-7.31
15720.000	Average	26.84	9.93	36.77	54.00	-17.23
15720.000	Peak	37.16	9.93	47.09	74.00	-26.91

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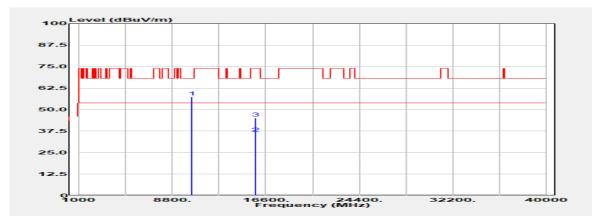
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5240 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10480.000	Peak	47.21	10.15	57.36	68.20	-10.84
15720.000	Average	26.31	9.93	36.24	54.00	-17.76
15720.000	Peak	35.17	9.93	45.10	74.00	-28.90

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Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5260 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
10520.000	Peak	48.81	10.42	59.23	68.20	-8.97
15780.000	Average	36.89	9.63	46.52	54.00	-7.48
15780.000	Peak	36.36	9.63	45.99	74.00	-28.01

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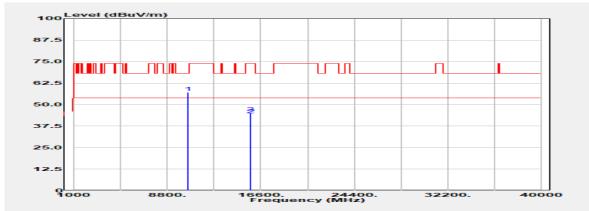
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5260 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10520.000	Peak	46.70	10.42	57.12	68.20	-11.08
15780.000	Average	34.48	9.63	44.10	54.00	-9.90
15780.000	Peak	35.81	9.63	45.43	74.00	-28.57

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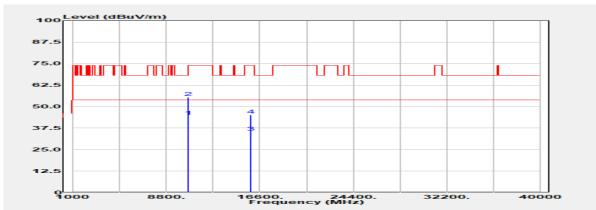
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5300 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10600.000	Average	34.87	9.48	44.36	54.00	-9.64
10600.000	Peak	46.01	9.48	55.49	74.00	-18.51
15900.000	Average	26.52	8.52	35.04	54.00	-18.96
15900.000	Peak	36.67	8.52	45.19	74.00	-28.81

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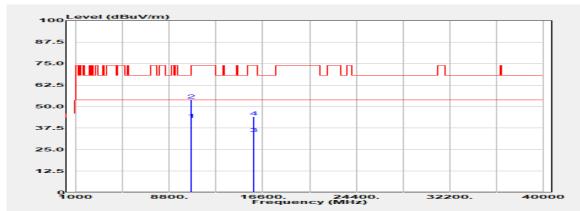
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5300 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10600.000	Average	33.06	9.48	42.54	54.00	-11.46
10600.000	Peak	44.41	9.48	53.89	74.00	-20.11
15900.000	Average	25.79	8.52	34.31	54.00	-19.69
15900.000	Peak	35.49	8.52	44.01	74.00	-29.99

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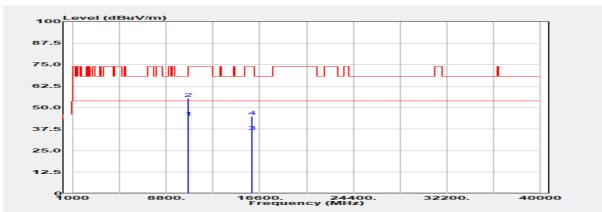
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5320 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Fre	q.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MH	z	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10640	.000	Average	33.73	10.60	44.33	54.00	-9.67
10640	.000	Peak	44.87	10.60	55.46	74.00	-18.54
15960	.000	Average	27.34	8.77	36.11	54.00	-17.89
15960	.000	Peak	36.15	8.77	44.93	74.00	-29.07

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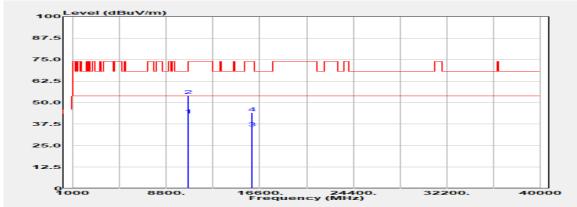
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5320 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10640.000	Average	32.35	10.60	42.95	54.00	-11.05
10640.000	Peak	43.46	10.60	54.05	74.00	-19.95
15960.000	Average	26.57	8.77	35.34	54.00	-18.66
15960.000	Peak	35.28	8.77	44.06	74.00	-29.94

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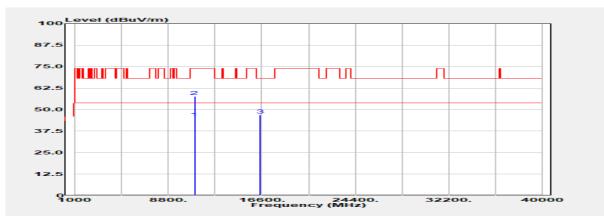
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5500 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11000.000	Average	34.18	11.01	45.18	54.00	-8.82
11000.000	Peak	46.66	11.01	57.67	74.00	-16.33
16500.000	Peak	35.11	11.67	46.78	68.20	-21.42

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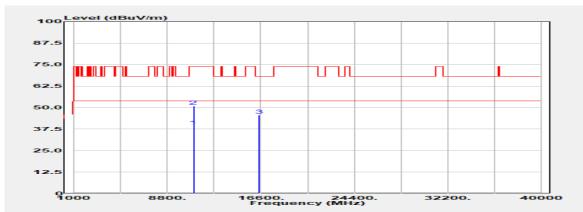
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5500 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11000.000	Average	28.41	11.01	39.42	54.00	-14.58
11000.000	Peak	39.92	11.01	50.93	74.00	-23.07
16500.000	Peak	34.01	11.67	45.68	68.20	-22.52

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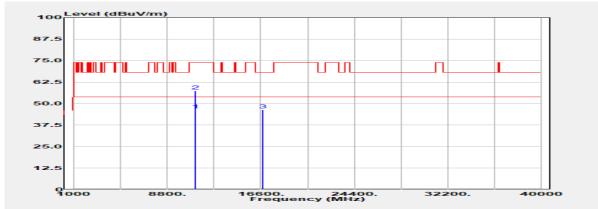
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5580 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11160.000	Average	35.54	10.80	46.34	54.00	-7.66
11160.000	Peak	46.59	10.80	57.38	74.00	-16.62
16740.000	Peak	34.46	12.01	46.47	68.20	-21.73

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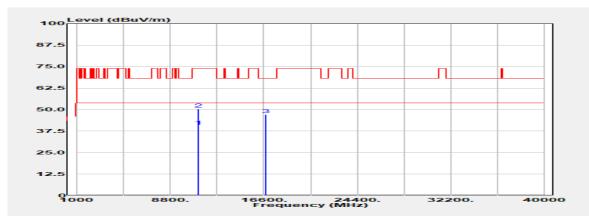
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Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5580 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11160.000	Average	29.52	10.80	40.32	54.00	-13.68
11160.000	Peak	39.56	10.80	50.36	74.00	-23.64
16740.000	Peak	35.12	12.01	47.13	68.20	-21.07

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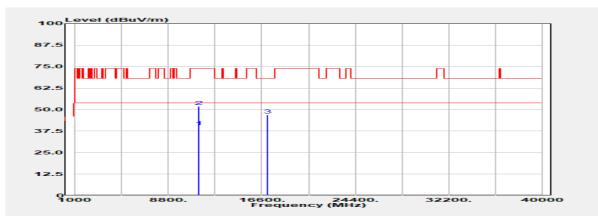
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5700 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11400.000	Average	29.91	10.22	40.14	54.00	-13.86
11400.000	Peak	41.76	10.22	51.98	74.00	-22.02
17100.000	Peak	35.05	11.88	46.94	68.20	-21.26

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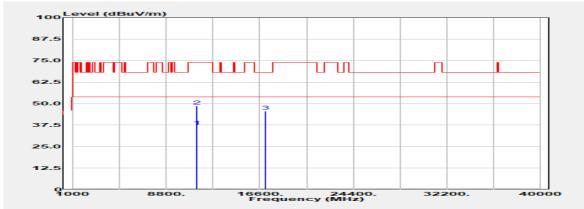
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5700 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11400.000	Average	26.59	10.22	36.81	54.00	-17.19
11400.000	Peak	38.29	10.22	48.52	74.00	-25.48
17100.000	Peak	33.67	11.88	45.56	68.20	-22.64

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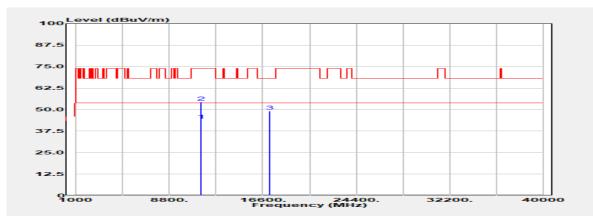
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5720 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11440.000	Average	33.77	10.14	43.91	54.00	-10.09
11440.000	Peak	44.15	10.14	54.29	74.00	-19.71
17160.000	Peak	35.35	13.86	49.22	68.20	-18.98

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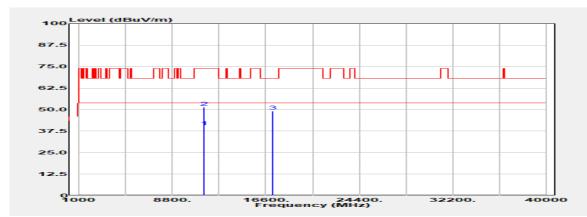
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5720 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11440.000	Average	30.06	10.14	40.20	54.00	-13.80
11440.000	Peak	41.30	10.14	51.44	74.00	-22.56
17160.000	Peak	35.20	13.86	49.07	68.20	-19.13

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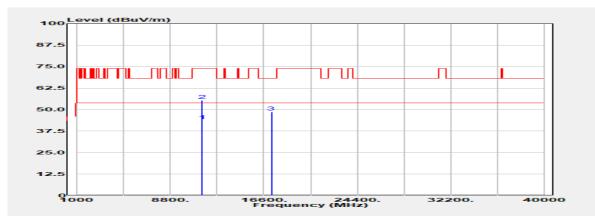
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5745 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	33.33	10.39	43.72	54.00	-10.28
11490.000	Peak	45.08	10.39	55.47	74.00	-18.53
17235.000	Peak	35.35	13.28	48.63	68.20	-19.57

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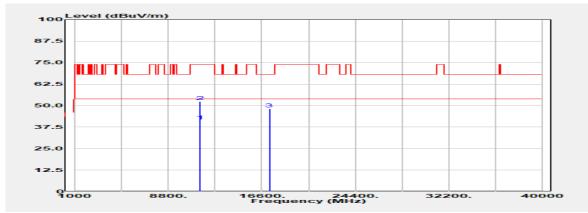
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5745 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	30.82	10.39	41.20	54.00	-12.80
11490.000	Peak	41.98	10.39	52.37	74.00	-21.63
17235.000	Peak	34.77	13.28	48.05	68.20	-20.15

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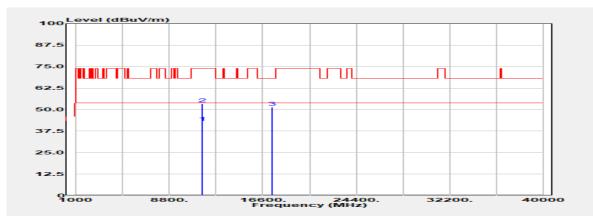
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5805 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11610.000	Average	31.23	11.29	42.52	54.00	-11.48
11610.000	Peak	42.05	11.29	53.33	74.00	-20.67
17415.000	Peak	36.86	14.39	51.26	68.20	-16.94

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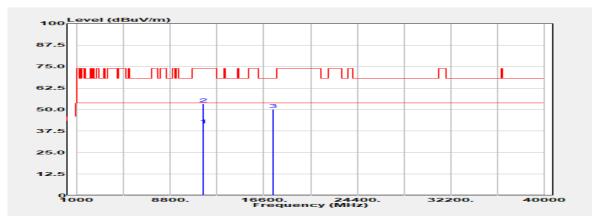
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5805 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11610.000	Average	29.82	11.29	41.11	54.00	-12.89
11610.000	Peak	42.15	11.29	53.44	74.00	-20.56
17415.000	Peak	35.64	14.39	50.03	68.20	-18.17

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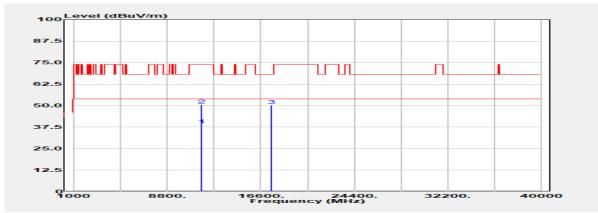
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5825 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	28.57	10.26	38.82	54.00	-15.18
11650.000	Peak	40.16	10.26	50.42	74.00	-23.58
17475.000	Peak	34.52	15.66	50.18	68.20	-18.02

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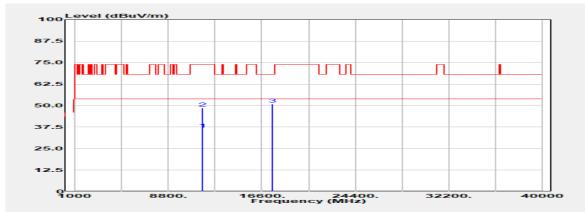
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-03-08

Test Frequency :5825 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	25.99	10.26	36.24	54.00	-17.76
11650.000	Peak	38.39	10.26	48.65	74.00	-25.35
17475.000	Peak	35.22	15.66	50.88	68.20	-17.32

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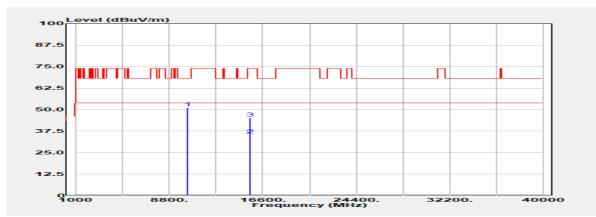
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-08

Test Frequency :5190 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10380.000	Peak	41.29	9.86	51.15	68.20	-17.05
15570.000	Average	25.17	10.10	35.27	54.00	-18.73
15570.000	Peak	34.94	10.10	45.04	74.00	-28.96

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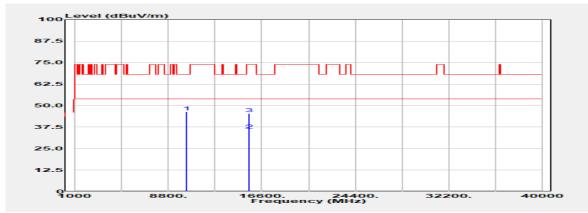
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-08

Test Frequency :5190 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10380.000	Peak	36.51	9.86	46.37	68.20	-21.83
15570.000	Average	25.67	10.10	35.77	54.00	-18.23
15570.000	Peak	35.36	10.10	45.46	74.00	-28.54

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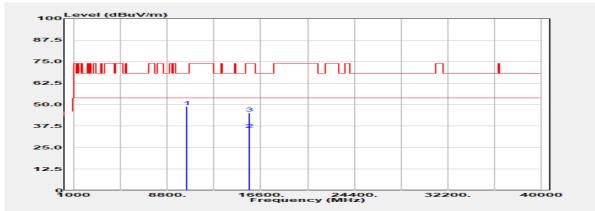
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11n40 Test Date :2022-03-09

Test Frequency :5230 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10460.000	Peak	38.39	10.56	48.96	68.20	-19.24
15690.000	Average	25.76	9.85	35.61	54.00	-18.39
15690.000	Peak	35.37	9.85	45.22	74.00	-28.78

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:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5230 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10460.000	Peak	36.23	10.56	46.80	68.20	-21.40
15690.000	Average	26.12	9.85	35.97	54.00	-18.03
15690.000	Peak	34.43	9.85	44.28	74.00	-29.72

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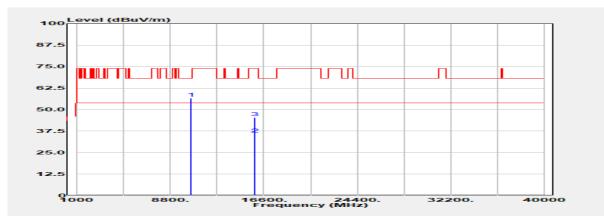
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5270 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10540.000	Peak	45.62	11.09	56.71	68.20	-11.49
15810.000	Average	26.34	9.48	35.82	54.00	-18.18
15810.000	Peak	35.94	9.48	45.43	74.00	-28.57

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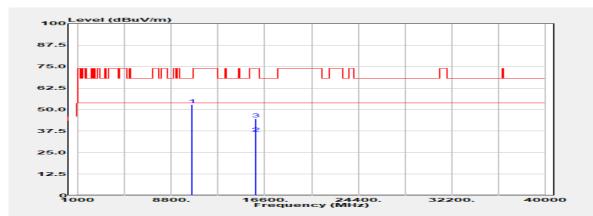
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5270 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10540.000	Peak	41.79	11.09	52.88	68.20	-15.32
15810.000	Average	26.78	9.48	36.26	54.00	-17.74
15810.000	Peak	35.22	9.48	44.70	74.00	-29.30

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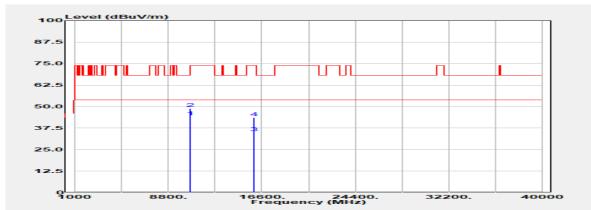
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5310 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10620.000	Average	34.15	10.04	44.19	54.00	-9.81
10620.000	Peak	38.87	10.04	48.91	74.00	-25.09
15930.000	Average	26.14	8.66	34.80	54.00	-19.20
15930.000	Peak	34.85	8.66	43.51	74.00	-30.49

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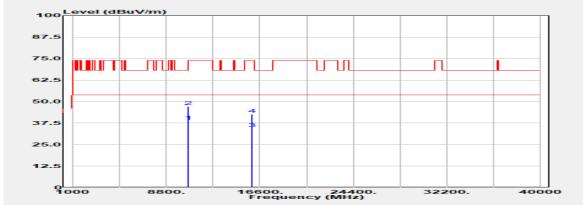
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5310 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer evel (dBuV/m)



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10620.000	Average	28.46	10.04	38.50	54.00	-15.50
10620.000	Peak	36.95	10.04	46.99	74.00	-27.01
15930.000	Average	25.75	8.66	34.41	54.00	-19.59
15930.000	Peak	33.98	8.66	42.65	74.00	-31.35

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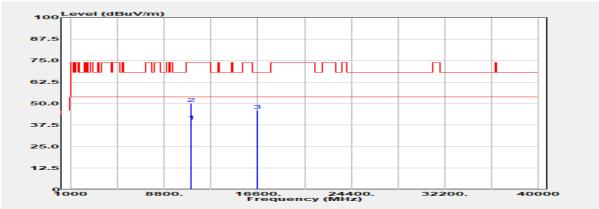
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5510 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
·	Mode	Reading Level		FS	@3m	J
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
				_		
11020.000	Average	29.56	10.34	39.90	54.00	-14.10
11020.000	Peak	39.84	10.34	50.18	74.00	-23.82
16530.000	Peak	34.63	11.42	46.05	68.20	-22.15

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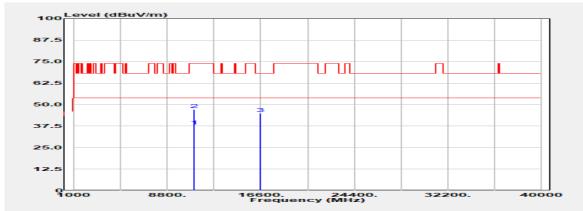
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5510 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11020.000	Average	27.32	10.34	37.66	54.00	-16.34
11020.000	Peak	36.71	10.34	47.05	74.00	-26.95
16530.000	Peak	33.51	11.42	44.93	68.20	-23.27

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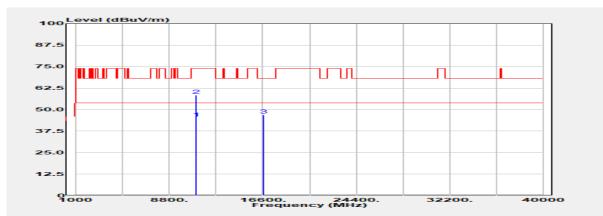
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5510 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11100.000	Average	34.18	10.86	45.04	54.00	-8.96
11100.000	Peak	47.48	10.86	58.34	74.00	-15.66
16650.000	Peak	35.38	11.37	46.75	68.20	-21.45

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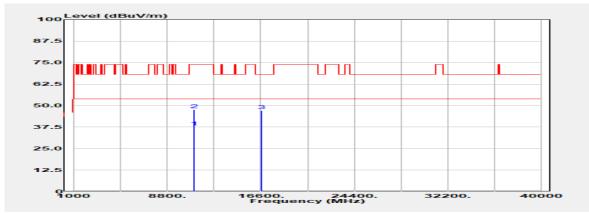
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5510 MHz Temp./Humi. :19.2/60

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11100.000	Average	26.71	10.86	37.57	54.00	-16.43
11100.000	Peak	36.64	10.86	47.50	74.00	-26.50
16650.000	Peak	35.64	11.37	47.01	68.20	-21.19

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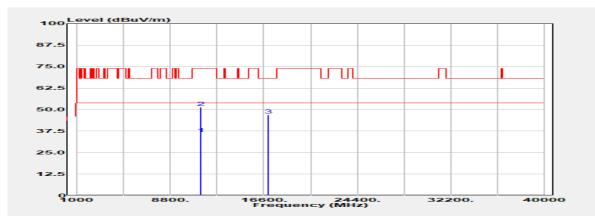
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-09

Test Frequency :5670 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11340.000	Average	25.48	10.56	36.04	54.00	-17.96
11340.000	Peak	40.75	10.56	51.31	74.00	-22.69
17010.000	Peak	33.97	12.91	46.88	68.20	-21.32

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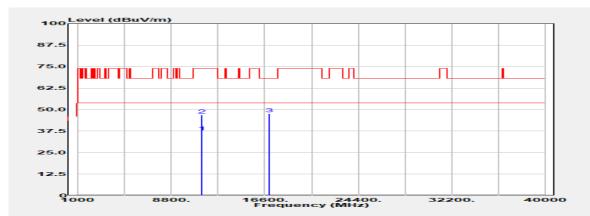
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11n40 Test Date :2022-03-09

Test Frequency :5670 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11340.000	Average	26.47	10.56	37.03	54.00	-16.97
11340.000	Peak	36.30	10.56	46.85	74.00	-27.15
17010.000	Peak	34.67	12.91	47.58	68.20	-20.62

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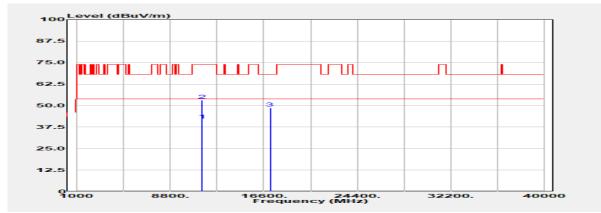
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-10

Test Frequency :5710 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11420.000	Average	31.33	10.18	41.51	54.00	-12.49
11420.000	Peak	42.85	10.18	53.03	74.00	-20.97
17130.000	Peak	35.44	13.19	48.63	68.20	-19.57

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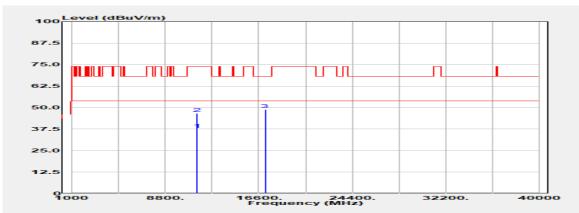
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-10

Test Frequency :5710 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11420.000	Average	27.25	10.18	37.43	54.00	-16.57
11420.000	Peak	36.36	10.18	46.55	74.00	-27.45
17130.000	Peak	35.72	13.19	48.92	68.20	-19.28

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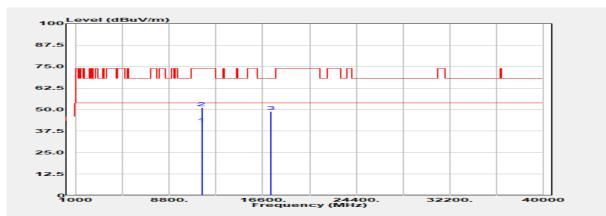
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-10

Test Frequency :5755 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11510.000	Average	31.64	10.21	41.85	54.00	-12.15
11510.000	Peak	41.02	10.21	51.24	74.00	-22.76
17265.000	Peak	35.50	13.39	48.89	68.20	-19.31

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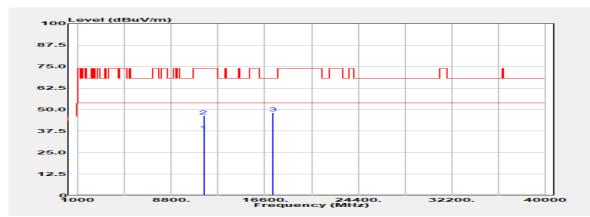
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-10

Test Frequency :5755 MHz Temp./Humi. :19.2/60

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11510.000	Average	27.21	10.21	37.42	54.00	-16.58
11510.000	Peak	36.16	10.21	46.37	74.00	-27.63
17265.000	Peak	34.62	13.39	48.01	68.20	-20.19

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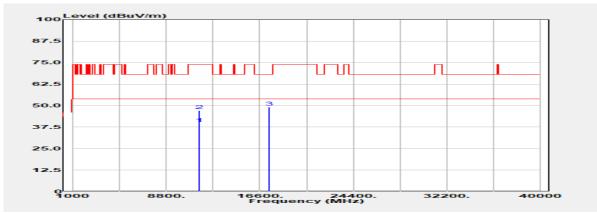
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-10

Test Frequency :5795 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11590.000	Average	28.56	11.08	39.64	54.00	-14.36
11590.000	Peak	36.01	11.08	47.09	74.00	-26.91
17385.000	Peak	34.91	14.30	49.21	68.20	-18.99

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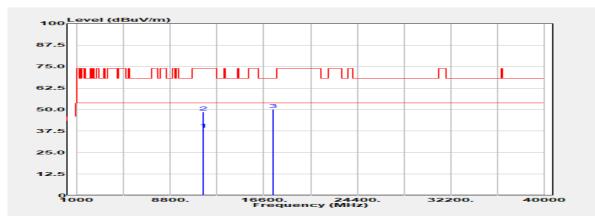
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-03-10

Test Frequency :5795 MHz Temp./Humi. :19.2/60

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11590.000	Average	27.41	11.08	38.49	54.00	-15.51
11590.000	Peak	37.60	11.08	48.68	74.00	-25.32
17385.000	Peak	35.95	14.30	50.25	68.20	-17.95

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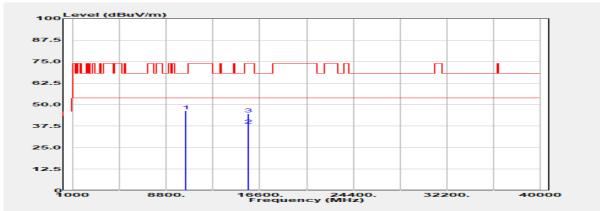
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5210 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10420.000	Peak	35.90	10.37	46.28	68.20	-21.92
15630.000	Average	28.67	9.36	38.03	54.00	-15.97
15630.000	Peak	35.34	9.36	44.70	74.00	-29.30

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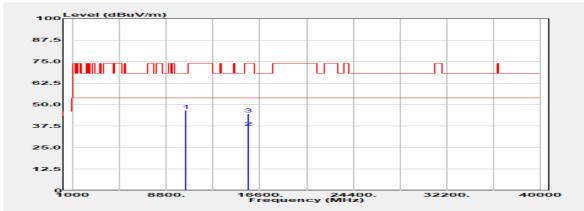
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5210 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10420.000	Peak	36.33	10.37	46.70	68.20	-21.50
15630.000	Average	27.39	9.36	36.75	54.00	-17.25
15630.000	Peak	35.26	9.36	44.62	74.00	-29.38

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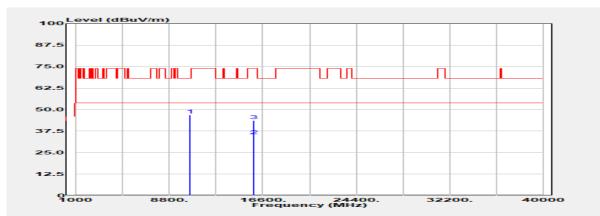
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5290 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10580.000	Peak	36.58	10.26	46.84	68.20	-21.36
15870.000	Average	25.67	9.15	34.82	54.00	-19.18
15870.000	Peak	34.38	9.15	43.54	74.00	-30.46

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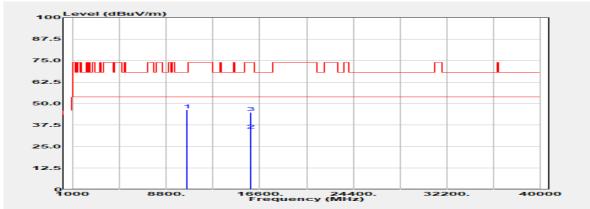
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5290 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10580.000	Peak	36.02	10.26	46.28	68.20	-21.92
15870.000	Average	25.34	9.15	34.49	54.00	-19.51
15870.000	Peak	35.65	9.15	44.80	74.00	-29.20

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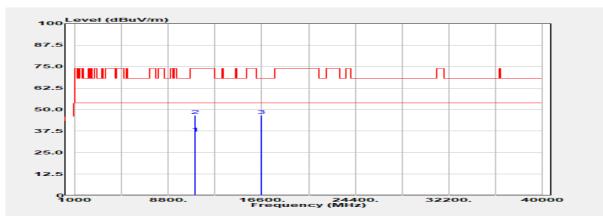
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5530 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11060.000	Average	26.75	9.65	36.40	54.00	-17.60
11060.000	Peak	36.88	9.65	46.53	74.00	-27.47
16590.000	Peak	35.47	11.09	46.56	68.20	-21.64

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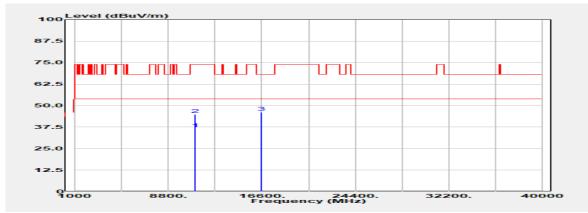
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5530 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11060.000	Average	26.96	9.65	36.61	54.00	-17.39
11060.000	Peak	35.16	9.65	44.81	74.00	-29.19
16590.000	Peak	35.11	11.09	46.20	68.20	-22.00

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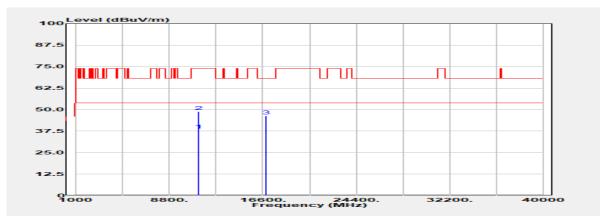
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5610 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11220.000	Average	27.69	10.50	38.19	54.00	-15.81
11220.000	Peak	38.25	10.50	48.75	74.00	-25.25
16830.000	Peak	34.28	11.98	46.26	68.20	-21.94

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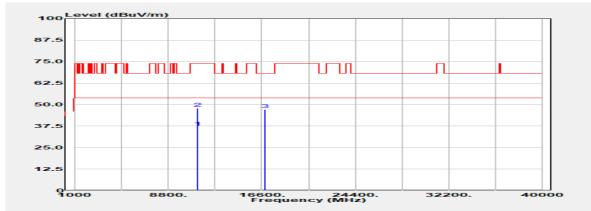
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5610 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11220.000	Average	26.32	10.50	36.82	54.00	-17.18
11220.000	Peak	37.42	10.50	47.92	74.00	-26.08
16830.000	Peak	35.04	11.98	47.02	68.20	-21.18

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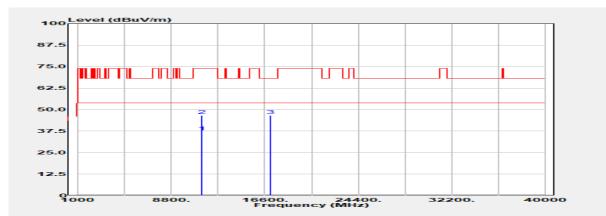
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5690 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11380.000	Average	26.72	10.36	37.08	54.00	-16.92
11380.000	Peak	36.37	10.36	46.72	74.00	-27.28
17070.000	Peak	34.02	12.72	46.73	68.20	-21.47

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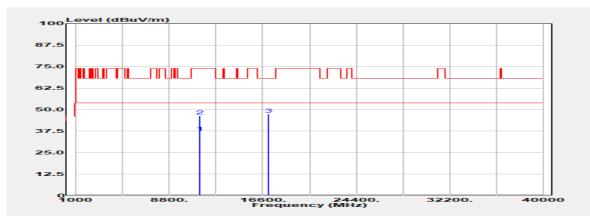
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5690 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11380.000	Average	26.47	10.36	36.83	54.00	-17.17
11380.000	Peak	35.90	10.36	46.26	74.00	-27.74
17070.000	Peak	34.68	12.72	47.40	68.20	-20.80

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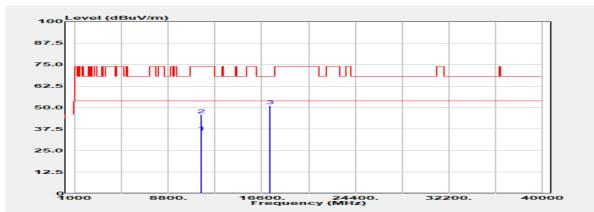
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5775 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode PK/QP/AV	Reading Level dBμV	dB	FS dBµV/m	@3m dBμV/m	dB
				, -		
11550.000	Average	26.71	9.24	35.95	54.00	-18.05
11550.000	Peak	36.65	9.24	45.88	74.00	-28.12
17325.000	Peak	36.90	14.31	51.21	68.20	-16.99

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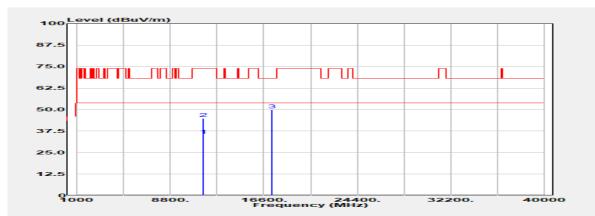
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-03-10

Test Frequency :5775 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11550.000	Average	25.97	9.24	35.21	54.00	-18.79
11550.000	Peak	35.69	9.24	44.93	74.00	-29.07
17325.000	Peak	35.63	14.31	49.94	68.20	-18.26

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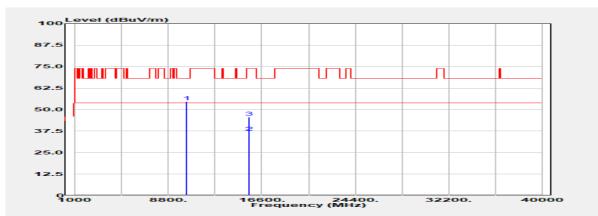
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5180 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	45.13	9.61	54.74	68.20	-13.46
15540.000	Average	26.45	10.51	36.96	54.00	-17.04
15540.000	Peak	35.21	10.51	45.72	74.00	-28.28

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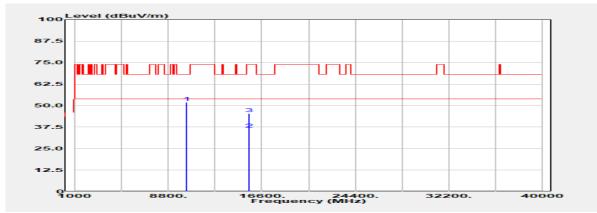
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5180 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10360.000	Peak	42.17	9.61	51.78	68.20	-16.42
15540.000	Average	25.79	10.51	36.30	54.00	-17.70
15540.000	Peak	34.94	10.51	45.45	74.00	-28.55

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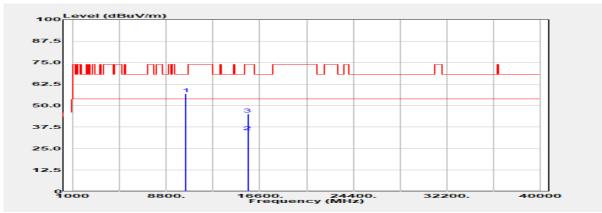
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5200 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10400.000	Peak	46.83	10.11	56.94	68.20	-11.26
15600.000	Average	25.61	9.32	34.93	54.00	-19.07
15600.000	Peak	35.77	9.32	45.09	74.00	-28.91

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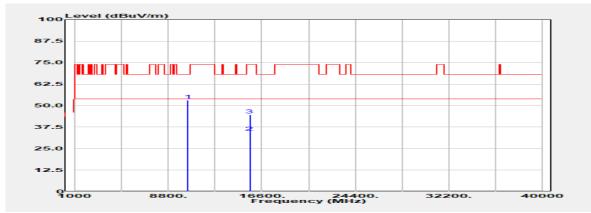
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5200 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10400.000	Peak	43.03	10.11	53.14	68.20	-15.06
15600.000	Average	25.37	9.32	34.69	54.00	-19.31
15600.000	Peak	35.17	9.32	44.49	74.00	-29.51

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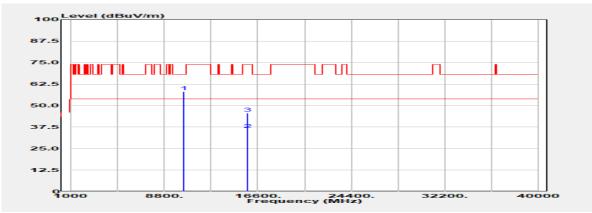
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5240 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
•	Mode	Reading Level		FS	@3m	_
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
-	•	•		. ,	, ,	
40400 000	D I-	47.07	40.45	50.00	00.00	40.47
10480.000	Peak	47.87	10.15	58.03	68.20	-10.17
15720.000	Average	26.28	9.93	36.21	54.00	-17.79
15720.000	Peak	35.71	9.93	45.64	74.00	-28.36

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Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5240 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
		Mode	Reading Level		FS	@3m	
_	MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
	10480.000	Peak	46.98	10.15	57.13	68.20	-11.07
	15720.000	Average	25.74	9.93	35.67	54.00	-18.33
	15720.000	Peak	35.31	9.93	45.24	74.00	-28.76

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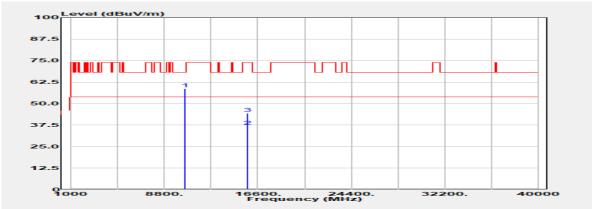
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5260 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



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Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
·	Mode	Reading Level		FS	@3m	· ·
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10520.000	Peak	48.15	10.42	58.57	68.20	-9.63
15780.000	Average	27.11	9.63	36.74	54.00	-17.26
15780.000	Peak	34.85	9.63	44.47	74.00	-29.53

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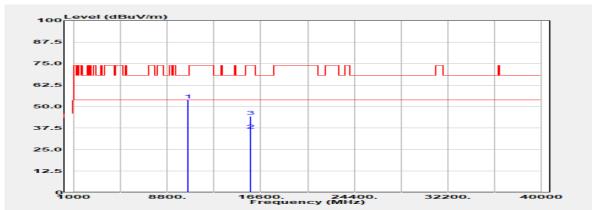
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5260 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10520.000	Peak	43.54	10.42	53.96	68.20	-14.24
15780.000	Average	26.77	9.63	36.40	54.00	-17.60
	•					
15780.000	Peak	34.82	9.63	44.44	74.00	-29.56

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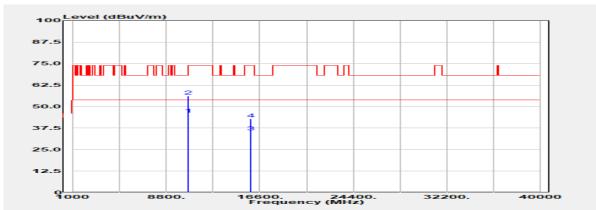
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5300 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10600.000	Average	36.25	9.48	45.73	54.00	-8.27
10600.000	Peak	46.74	9.48	56.22	74.00	-17.78
15900.000	Average	26.78	8.52	35.30	54.00	-18.70
15900.000	Peak	34.23	8.52	42.75	74.00	-31.25

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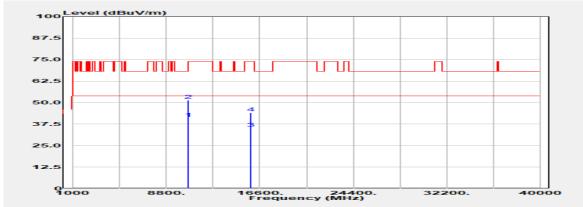
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-10

Test Frequency :5300 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dB _μ V	dB	dBμV/m	dBμV/m	dB
10600.000	Average	31.36	9.48	40.84	54.00	-13.16
10600.000	Peak	42.01	9.48	51.50	74.00	-22.50
15900.000	Average	26.66	8.52	35.18	54.00	-18.82
15900.000	Peak	35.66	8.52	44.18	74.00	-29.82

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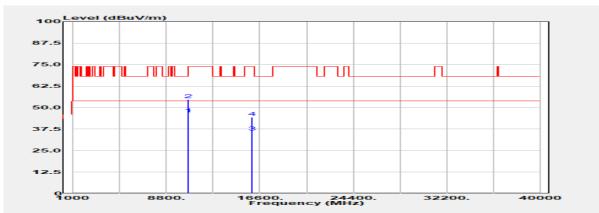
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5320 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10640.000	Average	35.74	10.60	46.34	54.00	-7.66
10640.000	Peak	44.04	10.60	54.64	74.00	-19.36
15960.000	Average	27.12	8.77	35.89	54.00	-18.11
15960.000	Peak	35.58	8.77	44.36	74.00	-29.64

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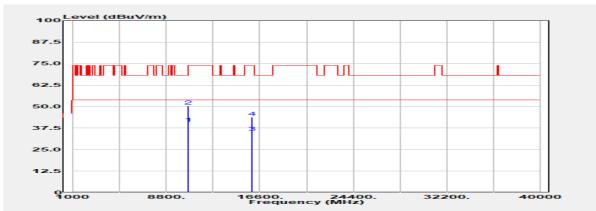
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5320 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10640.000	Average	29.64	10.60	40.24	54.00	-13.76
10640.000	Peak	39.78	10.60	50.38	74.00	-23.62
15960.000	Average	26.24	8.77	35.01	54.00	-18.99
15960.000	Peak	35.14	8.77	43.91	74.00	-30.09

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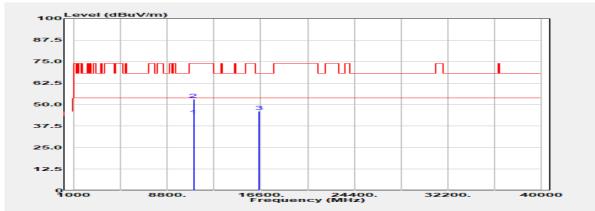
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5500 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11000.000	Average	32.64	11.01	43.65	54.00	-10.35
11000.000	Peak	42.12	11.01	53.13	74.00	-20.87
16500.000	Peak	34.56	11.67	46.23	68.20	-21.97

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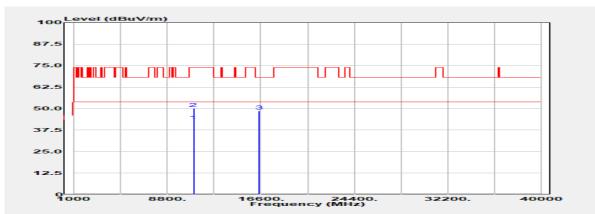
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5500 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11000.000	Average	31.87	11.01	42.88	54.00	-11.12
11000.000	Peak	39.19	11.01	50.20	74.00	-23.80
16500.000	Peak	36.93	11.67	48.60	68.20	-19.60

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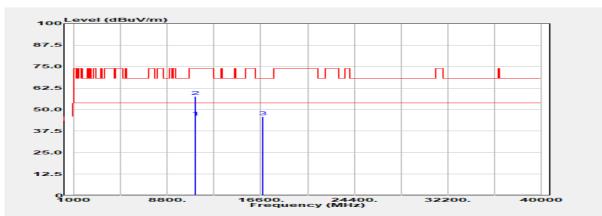
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5580 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11160.000	Average	34.91	10.80	45.70	54.00	-8.30
11160.000	Peak	46.93	10.80	57.73	74.00	-16.27
16740.000	Peak	33.90	12.01	45.91	68.20	-22.29

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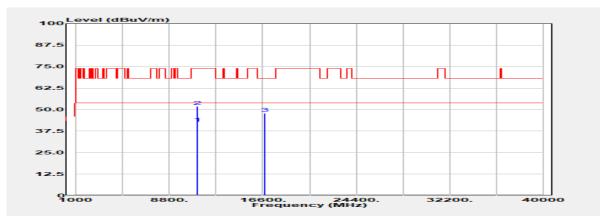
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5580 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11160.000	Average	31.19	10.80	41.99	54.00	-12.01
11160.000	Peak	41.05	10.80	51.85	74.00	-22.15
16740.000	Peak	35.84	12.01	47.84	68.20	-20.36

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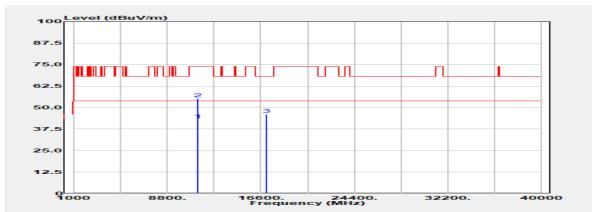
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5700 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
- 1	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11400.000	Average	32.72	10.22	42.94	54.00	-11.06
11400.000	Peak	44.83	10.22	55.05	74.00	-18.95
17100.000	Peak	34.28	11.88	46.16	68.20	-22.04

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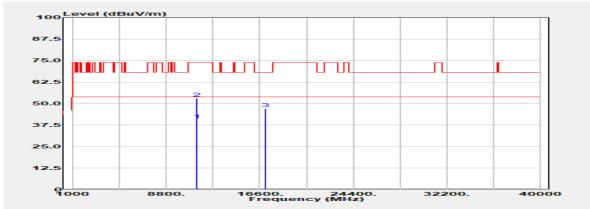
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5700 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11400.000	Average	30.25	10.22	40.48	54.00	-13.52
11400.000	Peak	42.79	10.22	53.01	74.00	-20.99
17100.000	Peak	35.33	11.88	47.21	68.20	-20.99

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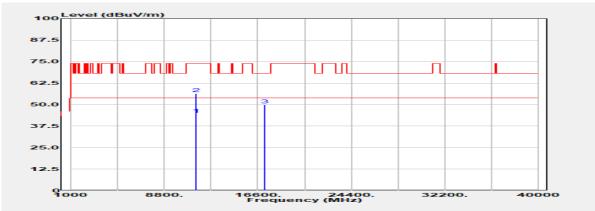
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5720 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
11440.000	Average	34.23	10.14	44.37	54.00	-9.63
11440.000	Peak	46.30	10.14	56.43	74.00	-17.57
17160.000	Peak	36.03	13.86	49.89	68.20	-18.31

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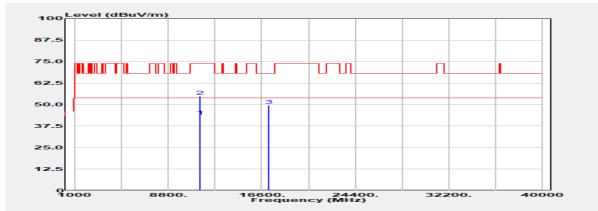
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5720 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11440.000	Average	33.22	10.14	43.36	54.00	-10.64
11440.000	Peak	44.69	10.14	54.83	74.00	-19.17
17160.000	Peak	35.73	13.86	49.59	68.20	-18.61

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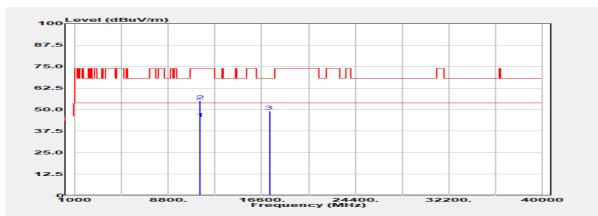
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5745 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	34.40	10.39	44.79	54.00	-9.21
11490.000	Peak	44.84	10.39	55.23	74.00	-18.77
17235.000	Peak	35.79	13.28	49.07	68.20	-19.13

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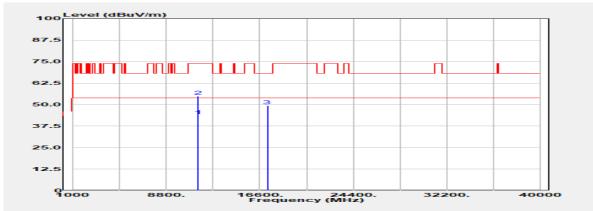
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5745 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11490.000	Average	33.16	10.39	43.55	54.00	-10.45
11490.000	Peak	44.60	10.39	54.99	74.00	-19.01
17235.000	Peak	36.19	13.28	49.47	68.20	-18.73

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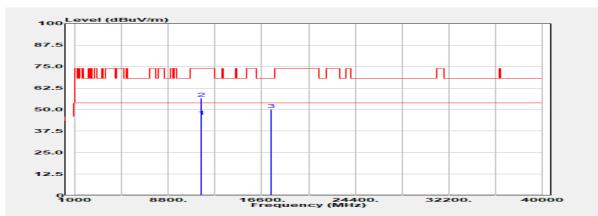
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5805 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11610.000	Average	34.71	11.29	45.99	54.00	-8.01
11610.000	Peak	45.44	11.29	56.73	74.00	-17.27
17415.000	Peak	35.77	14.39	50.17	68.20	-18.03

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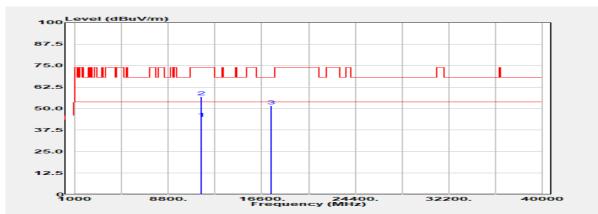
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5805 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11610.000	Average	33.09	11.29	44.37	54.00	-9.63
11610.000	Peak	45.63	11.29	56.91	74.00	-17.09
17415.000	Peak	37.15	14.39	51.55	68.20	-16.65

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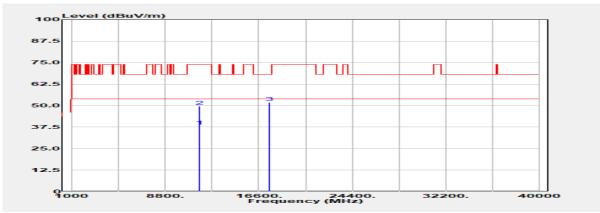
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5825 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11650.000	Average	27.72	10.26	37.97	54.00	-16.03
11650.000	Peak	39.48	10.26	49.73	74.00	-24.27
17475.000	Peak	36.23	15.66	51.89	68.20	-16.31

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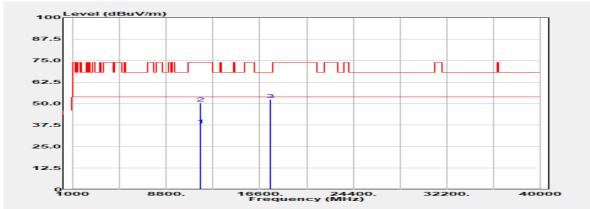
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax20 Test Date :2022-03-11

Test Frequency :5825 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
	11650.000	Average	27.37	10.26	37.63	54.00	-16.37
	11650.000	Peak	40.04	10.26	50.29	74.00	-23.71
	17475.000	Peak	36.75	15.66	52.41	68.20	-15.79

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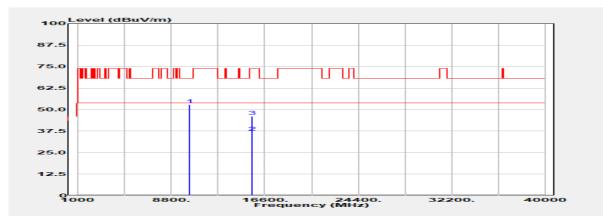
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5190 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10380.000	Peak	43.13	9.86	52.99	68.20	-15.21
15570.000	Average	26.73	10.10	36.83	54.00	-17.17
15570.000	Peak	36.05	10.10	46.15	74.00	-27.85

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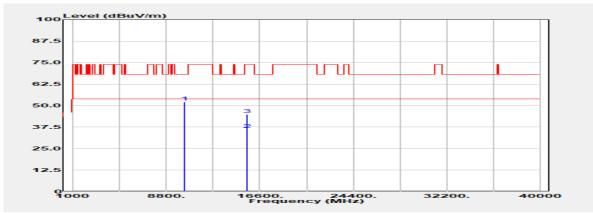
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5190 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10380.000	Peak	42.15	9.86	52.01	68.20	-16.19
15570.000	Average	26.12	10.10	36.22	54.00	-17.78
15570.000	Peak	34.81	10.10	44.90	74.00	-29.10

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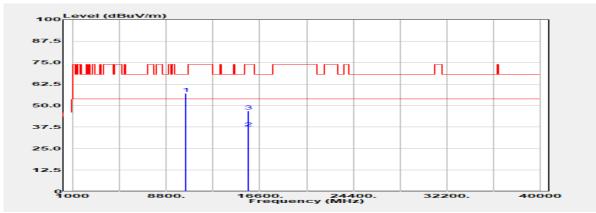
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5230 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10460.000	Peak	46.67	10.56	57.24	68.20	-10.97
15690.000	Average	27.31	9.85	37.16	54.00	-16.84
15690.000	Peak	37.00	9.85	46.85	74.00	-27.15

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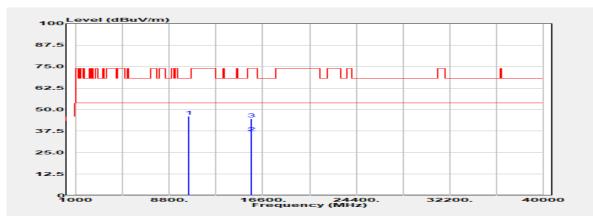
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5230 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10460.000	Peak	35.66	10.56	46.23	68.20	-21.97
15690.000	Average	26.75	9.85	36.60	54.00	-17.40
15690.000	Peak	34.85	9.85	44.70	74.00	-29.30

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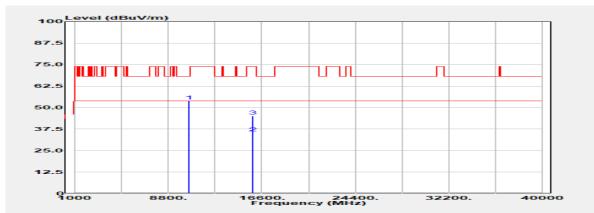
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5270 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
10540.000	Peak	42.71	11.09	53.80	68.20	-14.40
15810.000	Average	25.74	9.48	35.22	54.00	-18.78
15810.000	Peak	35.70	9.48	45.18	74.00	-28.82

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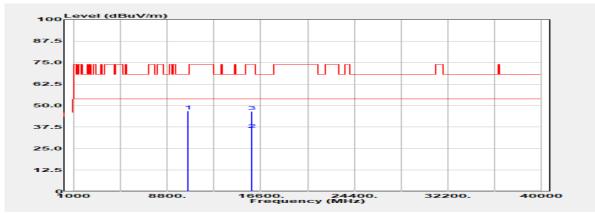
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Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5270 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10540.000	Peak	35.78	11.09	46.87	68.20	-21.33
15810.000	Average	26.56	9.48	36.04	54.00	-17.96
15810.000	Peak	37.26	9.48	46.74	74.00	-27.26

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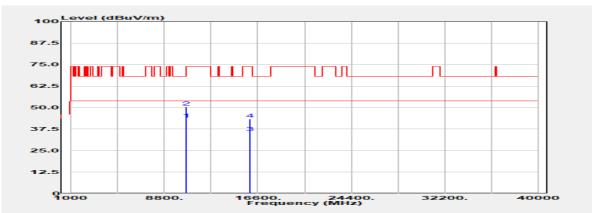
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5310 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10620.000	Average	33.26	10.04	43.30	54.00	-10.70
10620.000	Peak	40.32	10.04	50.36	74.00	-23.64
15930.000	Average	26.88	8.66	35.54	54.00	-18.46
15930.000	Peak	34.71	8.66	43.37	74.00	-30.63

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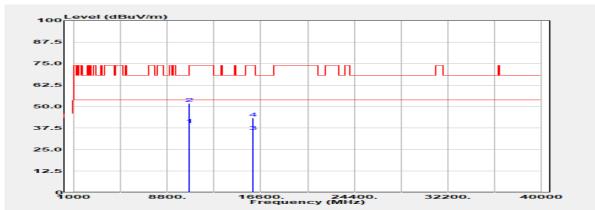
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5310 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
 MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10620.000	Average	29.50	10.04	39.54	54.00	-14.46
10620.000	Peak	41.75	10.04	51.79	74.00	-22.21
15930.000	Average	27.02	8.66	35.68	54.00	-18.32
15930.000	Peak	34.67	8.66	43.33	74.00	-30.67

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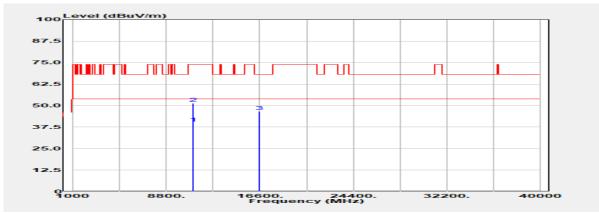
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5510 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11020.000	Average	29.47	10.34	39.81	54.00	-14.19
11020.000	Peak	41.02	10.34	51.36	74.00	-22.64
16530.000	Peak	35.14	11.42	46.56	68.20	-21.64

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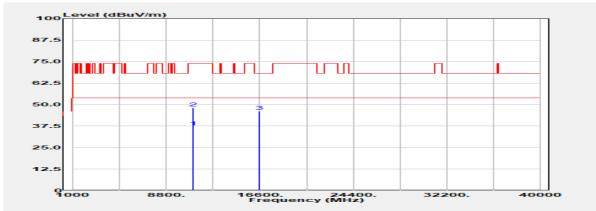
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11ax40 Test Date :2022-03-11

Test Frequency :5510 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Limit Margin
@3m
BμV/m dB
· ,
54.00 40.00
54.00 -16.90
74.00 -25.87
68.20 -22.03

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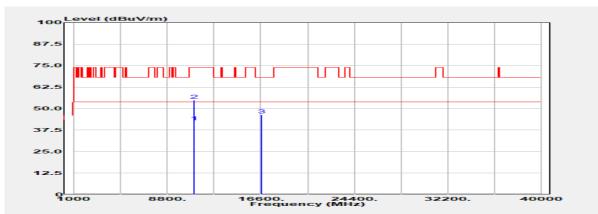
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5550 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11100.000	Average	31.44	10.86	42.30	54.00	-11.70
11100.000	Peak	44.09	10.86	54.95	74.00	-19.05
16650.000	Peak	35.09	11.37	46.46	68.20	-21.74

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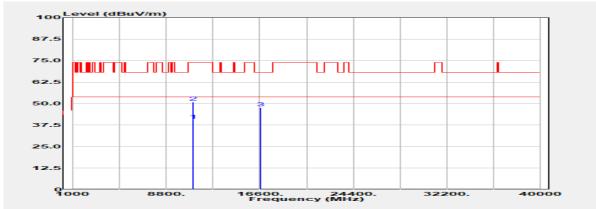
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5550 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
,	Mode	Reading Level		FS	@3m	J
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11100.000	Average	29.50	10.86	40.36	54.00	-13.64
11100.000	Peak	40.07	10.86	50.93	74.00	-23.07
16650.000	Peak	36.12	11.37	47.49	68.20	-20.71

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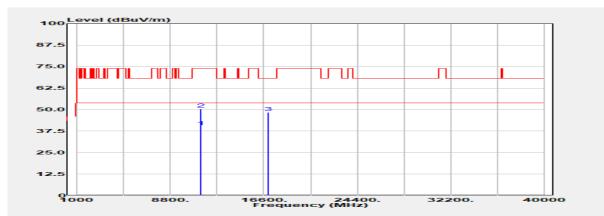
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5670 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11340.000	Average	29.56	10.56	40.12	54.00	-13.88
11340.000	Peak	39.80	10.56	50.36	74.00	-23.64
17010.000	Peak	35.40	12.91	48.31	68.20	-19.89

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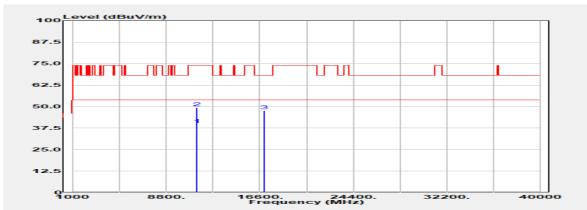
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5670 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



_		a .				
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
•	Mode	Reading Level		FS	@3m	•
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11340.000	Average	28.98	10.56	39.54	54.00	-14.46
11340.000	Peak	38.71	10.56	49.27	74.00	-24.73
	reak		10.50	49.21		-24.73
17010.000	Peak	34.64	12.91	47.55	68.20	-20.65

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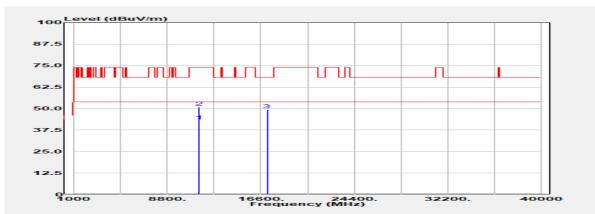
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5710 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11420.000	Average	32.69	10.18	42.87	54.00	-11.13
11420.000	Peak	40.67	10.18	50.85	74.00	-23.15
17130.000	Peak	36.12	13.19	49.32	68.20	-18.88

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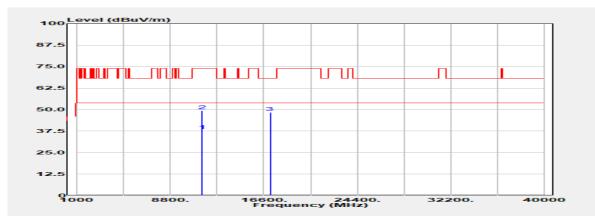
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5710 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11420.000	Average	27.55	10.18	37.73	54.00	-16.27
11420.000	Peak	39.12	10.18	49.30	74.00	-24.70
17130.000	Peak	35.16	13.19	48.36	68.20	-19.84

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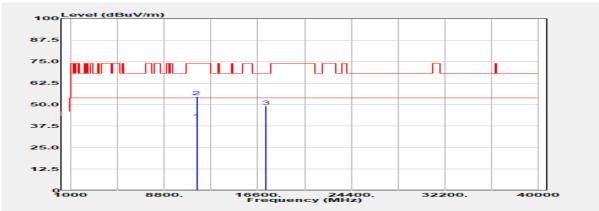
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5755 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



_	D 1 1	2 1		A 1 1	,	
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
•	Mode	Reading Level		FS	@3m	•
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
'						
11510.000	Average	31.26	10.21	41.47	54.00	-12.53
11510.000	Peak	44.36	10.21	54.58	74.00	-19.42
17265.000	Peak	35.73	13.39	49.12	68.20	-19.08

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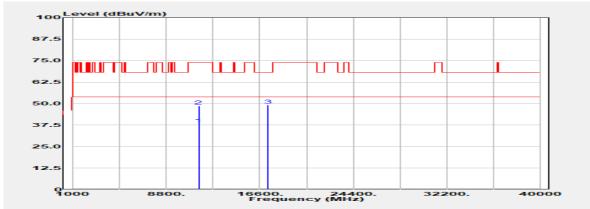
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5755 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11510.000	Average	27.88	10.21	38.09	54.00	-15.91
11510.000	Peak	38.32	10.21	48.53	74.00	-25.47
17265.000	Peak	35.70	13.39	49.09	68.20	-19.11

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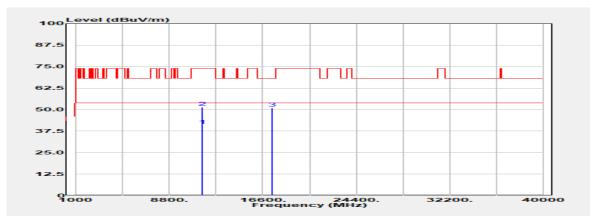
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5795 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11590.000	Average	29.73	11.08	40.81	54.00	-13.19
11590.000	Peak	40.18	11.08	51.26	74.00	-22.74
17385.000	Peak	36.65	14.30	50.95	68.20	-17.25

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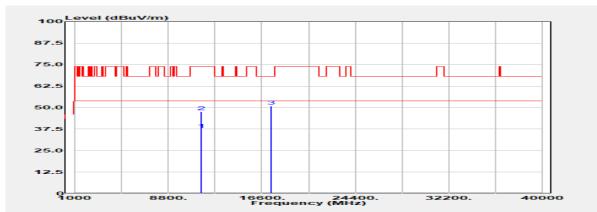
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax40 Test Date :2022-03-11

Test Frequency :5795 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
1 164.	Mode	Reading Level	i actor	FS	@3m	wargin
		Reading Level			_	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11590.000	Average	26.34	11.08	37.42	54.00	-16.58
11590.000	Peak	36.61	11.08	47.70	74.00	-26.30
17385.000	Peak	36.61	14.30	50.91	68.20	-17.29

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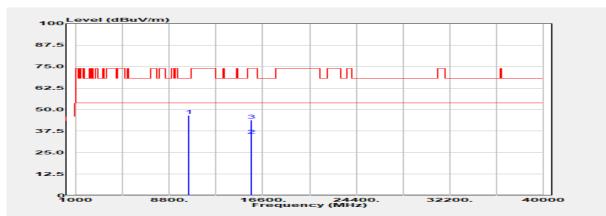
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5210 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10420.000	Peak	36.23	10.37	46.60	68.20	-21.60
15630.000	Average	25.61	9.36	34.97	54.00	-19.03
15630.000	Peak	34.51	9.36	43.87	74.00	-30.13

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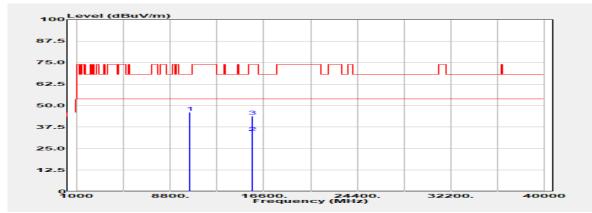
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5210 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10420.000	Peak	35.75	10.37	46.12	68.20	-22.08
15630.000	Average	24.98	9.36	34.34	54.00	-19.66
15630.000	Peak	34.44	9.36	43.80	74.00	-30.20

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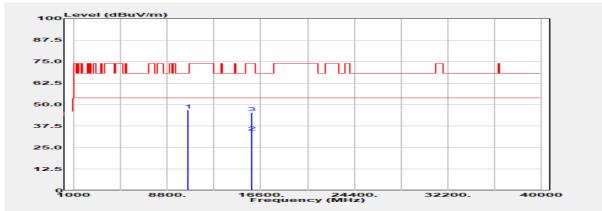
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5290 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10580.000	Peak	36.72	10.26	46.98	68.20	-21.22
15870.000	Average	24.88	9.15	34.03	54.00	-19.97
15870.000	Peak	36.27	9.15	45.42	74.00	-28.58

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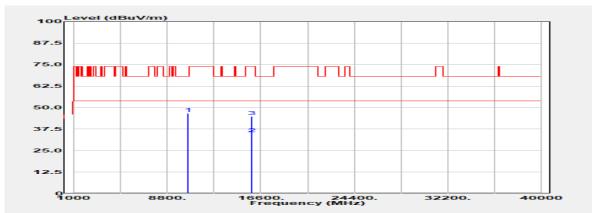
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5290 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
10580.000	Peak	36.41	10.26	46.67	68.20	-21.53
15870.000	Average	25.75	9.15	34.90	54.00	-19.10
15870.000	Peak	35.64	9.15	44.80	74.00	-29.20

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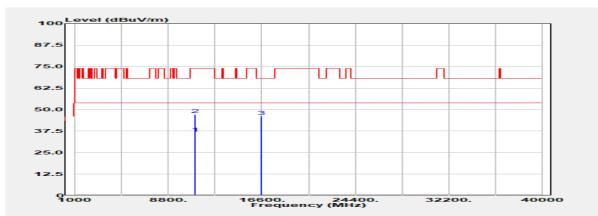
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5530 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11060.000	Average	26.75	9.65	36.40	54.00	-17.60
11060.000	Peak	37.55	9.65	47.20	74.00	-26.80
16590.000	Peak	35.09	11.09	46.18	68.20	-22.02

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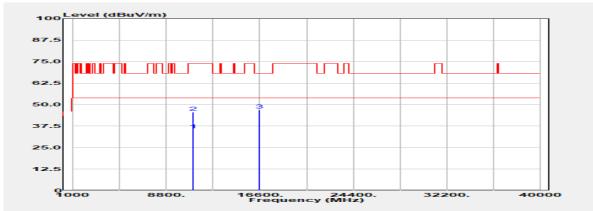
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode: 802.11ax80 Test Date: 2022-03-11

Test Frequency :5530 MHz Temp./Humi. :22.1/61

Test Mode :TX CH LOW FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11060.000	Average	25.81	9.65	35.46	54.00	-18.54
11060.000	Peak	36.01	9.65	45.66	74.00	-28.34
16590.000	Peak	35.85	11.09	46.95	68.20	-21.25

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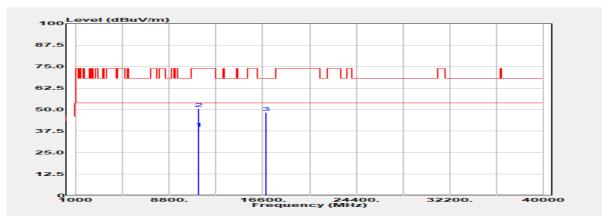
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11ax80 Test Date :2022-03-11

Test Frequency :5610 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11220.000	Average	28.56	10.50	39.06	54.00	-14.94
11220.000	Peak	40.20	10.50	50.70	74.00	-23.30
16830.000	Peak	36.31	11.98	48.29	68.20	-19.91

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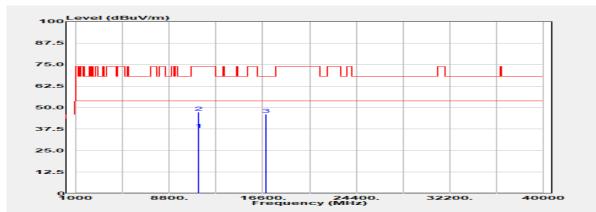
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5610 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	MHz	Mode PK/QP/AV	Reading Level dBuV	dB	FS dBµV/m	@3m dBµV/m	dB
_			•		1 17	1 /	
	11220.000	Average	26.83	10.50	37.33	54.00	-16.67
	11220.000	Peak	36.89	10.50	47.39	74.00	-26.61
	16830.000	Peak	34.14	11.98	46.12	68.20	-22.08

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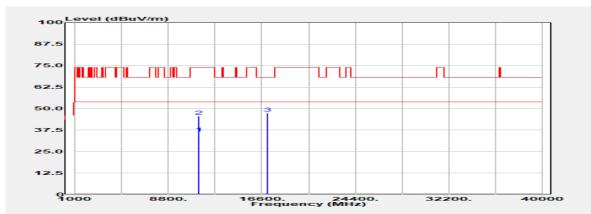
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5690 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11380.000	Average	25.55	10.36	35.91	54.00	-18.09
11380.000	Peak	35.18	10.36	45.54	74.00	-28.46
17070.000	Peak	34.55	12.72	47.27	68.20	-20.93

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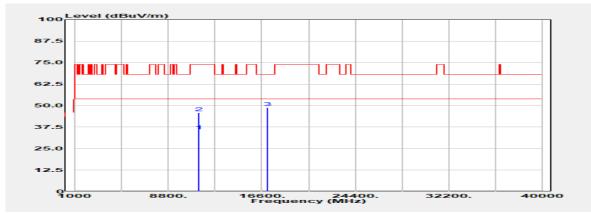
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5690 MHz Temp./Humi. :22.1/61

Test Mode :TX CH MID FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11380.000	Average	24.98	10.36	35.34	54.00	-18.66
11380.000	Peak	35.50	10.36	45.85	74.00	-28.15
17070.000	Peak	36.06	12.72	48.78	68.20	-19.42

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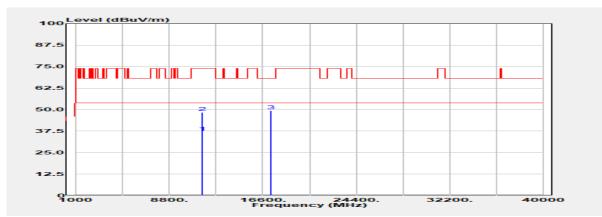
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5775 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11550.000	Average	27.62	9.24	36.86	54.00	-17.14
11550.000	Peak	39.25	9.24	48.49	74.00	-25.51
17325.000	Peak	35.09	14.31	49.40	68.20	-18.80

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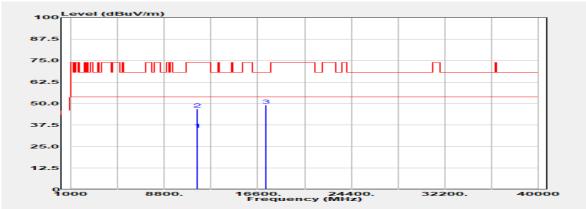
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ax80 Test Date :2022-03-11

Test Frequency :5775 MHz Temp./Humi. :22.1/61

Test Mode :TX CH HIGH FULL RU Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
11550.000	Average	25.77	9.24	35.01	54.00	-18.99
11550.000	Peak	37.64	9.24	46.87	74.00	-27.13
17325.000	Peak	34.85	14.31	49.16	68.20	-19.04

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11.5.2 Band edge falling to restricted band

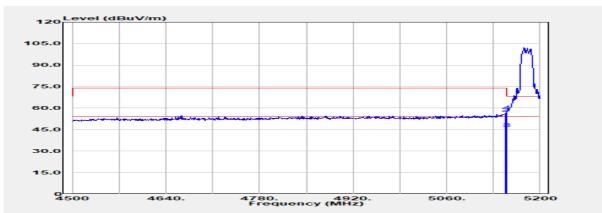
(Bandedge)

Test Site Report Number :E2/2022/10039 :SAC D

Operation Mode: 802.11a Test Date :2022-02-15

Test Frequency :5180 MHz Temp./Humi. :17.8/62 Test Mode :BE CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5148.900	Average	43.81	1.22	45.03	54.00	-8.97
5148.900	Peak	55.40	1.22	56.62	74.00	-17.38
5150.000	Average	44.37	1.24	45.61	54.00	-8.39
5150.000	Peak	56.95	1.24	58.19	74.00	-15.81

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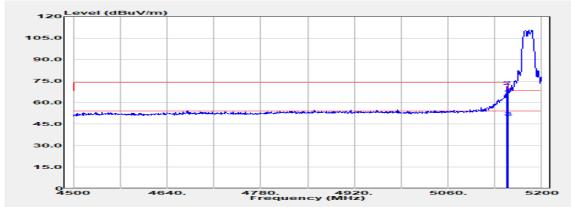
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-02-15

Test Frequency :5180 MHz Temp./Humi. :17.8/62

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



	Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	•	Mode	Reading Level		FS	@3m	J
	NAL I—		. •	٩D	dBμV/m	dBμV/m	٩D
_	MHz	PK/QP/AV	dΒμV	dB	ασμν/ π	ασμν/ πι	dB
	5148.200	Average	47.45	1.21	48.66	54.00	-5.34
	5148.200	Peak	70.11	1.21	71.32	74.00	-2.68
					_		
	5150.000	Average	48.35	1.24	49.59	54.00	-4.41
	5150.000	Peak	64.94	1.24	66.17	74.00	-7.83
	• • •			· · ·			

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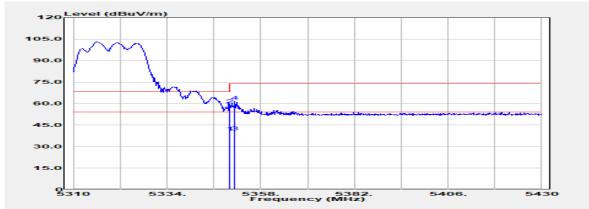
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-02-15

Test Frequency :5320 MHz Temp./Humi. :17.8/62

Test Mode Antenna Pol. :Vertical :BE CH HIGH

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	39.65	0.38	40.02	54.00	-13.98
5350.000	Peak	59.00	0.38	59.38	74.00	-14.62
5351.400	Average	39.82	0.39	40.21	54.00	-13.79
5351.400	Peak	61.16	0.39	61.55	74.00	-12.45

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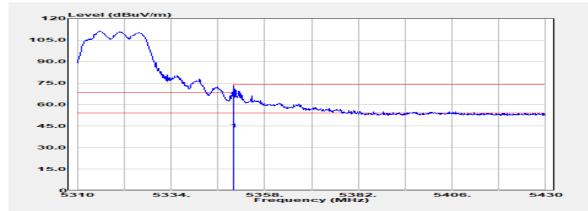
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11a Test Date :2022-02-15

Test Frequency :5320 MHz Temp./Humi. :17.8/62

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	42.77	0.38	43.14	54.00	-10.86
5350.000	Peak	64.25	0.38	64.62	74.00	-9.38

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Test Mode

Report No.: E2/2022/10039

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Antenna Pol. :Vertical

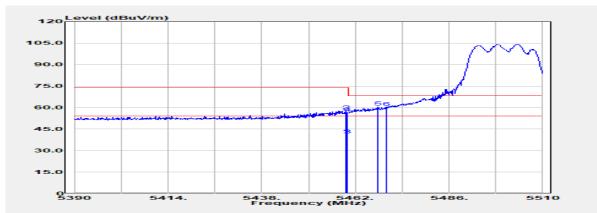
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-02-15

Test Frequency :5500 MHz Temp./Humi. :17.8/62

:BE CH LOW

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5459.600	Average	39.97	0.92	40.88	54.00	-13.12
5459.600	Peak	56.95	0.92	57.86	74.00	-16.14
5460.000	Average	39.97	0.92	40.89	54.00	-13.11
5460.000	Peak	55.38	0.92	56.30	74.00	-17.70
5467.880	Peak	59.42	0.95	60.37	68.20	-7.83
5470.000	Peak	59.16	0.95	60.12	68.20	-8.08

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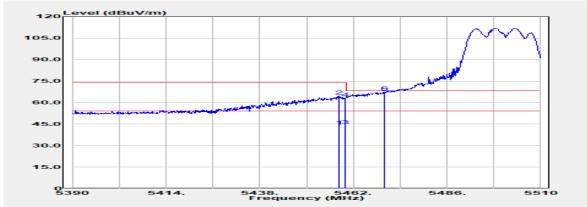
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-02-15

Test Frequency :5500 MHz Temp./Humi. :17.8/62

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5458.280	Average	42.82	0.91	43.73	54.00	-10.27
5458.280	Peak	63.81	0.91	64.73	74.00	-9.27
5460.000	Average	42.92	0.92	43.84	54.00	-10.16
5460.000	Peak	62.33	0.92	63.25	74.00	-10.75
5470.000	Peak	66.44	0.95	67.40	68.20	-0.80
5470.040	Peak	66.44	0.95	67.40	68.20	-0.80

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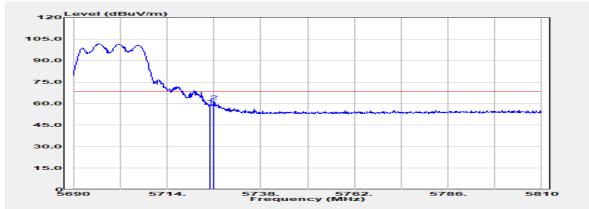
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-02-17

Test Frequency :5700 MHz Temp./Humi. :20/69

Test Mode :BE CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
		_				
5725.000	Peak	57.56	1.28	58.84	68.20	-9.36
5726.000	Peak	60.76	1.29	62.05	68.20	-6.15

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:SAC D Report Number :E2/2022/10039 Test Site

Test Date Operation Mode: 802.11a :2022-02-17

Test Frequency :5700 MHz Temp./Humi. :20/69

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
	5725.000	Peak	65.57	1.28	66.85	68.20	-1.35
	5725.280	Peak	66.60	1.28	67.88	68.20	-0.32

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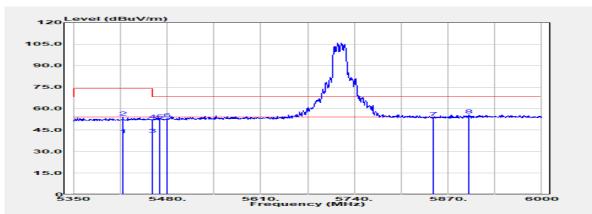
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:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-02-17

Test Frequency :5720 MHz Temp./Humi. :20/69 Test Mode :BE CH MID Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5418.900	Average	41.10	0.81	41.92	54.00	-12.08
5418.900	Peak	53.21	0.81	54.02	74.00	-19.98
5460.000	Average	41.18	0.92	42.10	54.00	-11.90
5460.000	Peak	51.03	0.92	51.95	74.00	-22.05
5470.000	Peak	51.02	0.95	51.98	68.20	-16.22
5480.000	Peak	51.95	0.99	52.93	68.20	-15.27
5850.000	Peak	52.38	1.51	53.89	68.20	-14.31
5899.250	Peak	53.58	2.13	55.72	68.20	-12.48

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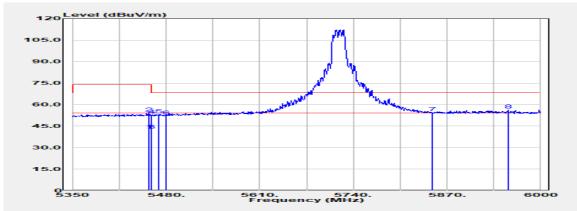
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11a Test Date :2022-02-17

Test Frequency :5720 MHz Temp./Humi. :20/69

Test Mode :BE CH MID Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5456.600	Average	41.30	0.91	42.21	54.00	-11.79
5456.600	Peak	53.10	0.91	54.01	74.00	-19.99
5460.000	Average	41.33	0.92	42.25	54.00	-11.75
5460.000	Peak	51.61	0.92	52.53	74.00	-21.47
5470.000	Peak	52.00	0.95	52.95	68.20	-15.25
5480.000	Peak	51.09	0.99	52.08	68.20	-16.12
5850.000	Peak	53.01	1.51	54.53	68.20	-13.67
5954.500	Peak	54.00	2.38	56.38	68.20	-11.82

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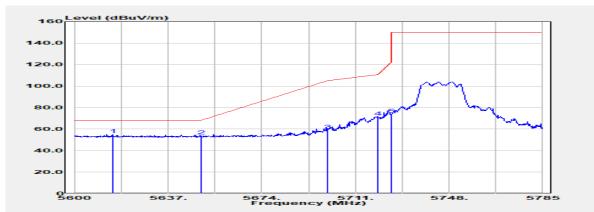
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Test Site :SAC D Report Number :E2/2022/10039

Test Date Operation Mode: 802.11a :2022-02-17

Test Frequency :5745 MHz Temp./Humi. :20/69

Antenna Pol. :Vertical Test Mode :BE CH LOW **EUT Pol** :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5614.985	Peak	53.72	1.10	54.81	68.20	-13.39
5650.000	Peak	52.64	0.98	53.61	68.20	-14.59
5700.000	Peak	58.07	1.01	59.08	105.20	-46.12
5720.000	Peak	70.04	1.22	71.26	110.80	-39.54
5725.000	Peak	72.42	1.28	73.69	122.20	-48.51

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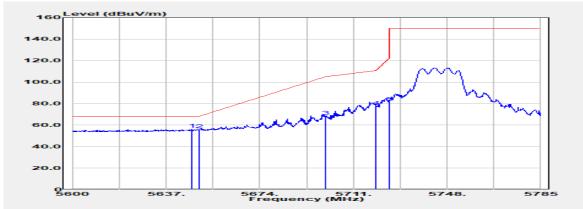
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11a Test Date :2022-02-17

Test Frequency :5745 MHz Temp./Humi. :20/69

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5647.360	Peak	55.01	0.98	56.00	68.20	-12.20
5650.000	Peak	54.71	0.98	55.69	68.20	-12.51
5700.000	Peak	67.08	1.01	68.09	105.20	-37.11
5720.000	Peak	76.20	1.22	77.42	110.80	-33.38
5725.000	Peak	79.87	1.28	81.15	122.20	-41.05

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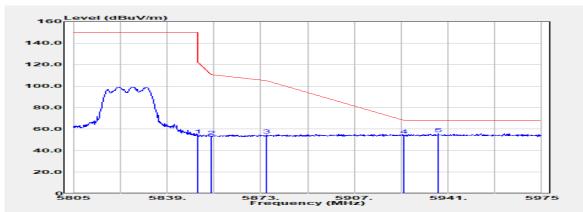
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11a Test Date :2022-02-18

Test Frequency :5825 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH HIGH

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.050	Peak	52.95	1.51	54.46	122.09	-67.63
5855.000	Peak	51.93	1.58	53.50	110.80	-57.30
5875.000	Peak	52.73	1.83	54.56	105.20	-50.64
5925.000	Peak	52.23	2.29	54.52	68.20	-13.68
5937.430	Peak	53.51	2.36	55.88	68.20	-12.32

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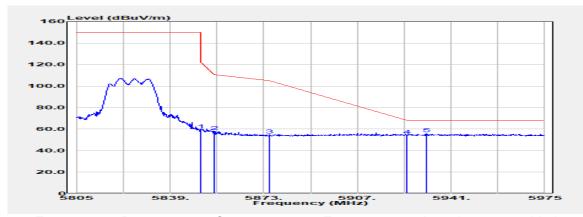
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11a Test Date :2022-02-18

Test Frequency :5825 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.050	Peak	57.70	1.51	59.21	122.09	-62.87
5855.000	Peak	56.27	1.58	57.85	110.80	-52.95
5875.000	Peak	52.72	1.83	54.54	105.20	-50.66
5925.000	Peak	51.91	2.29	54.20	68.20	-14.00
5931.990	Peak	53.21	2.33	55.54	68.20	-12.66

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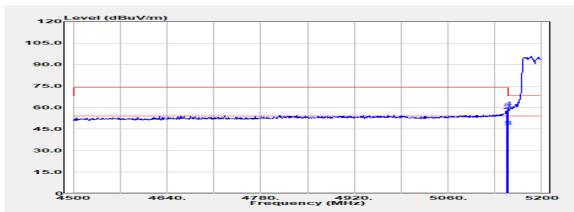
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5180 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH LOW

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5148.200	Average	45.17	1.21	46.38	54.00	-7.62
5148.200	Peak	56.93	1.21	58.14	74.00	-15.86
5150.000	Average	45.80	1.24	47.04	54.00	-6.96
5150.000	Peak	59.11	1.24	60.35	74.00	-13.65

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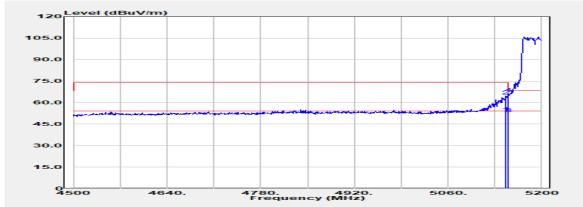
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5180 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5146.800	Average	51.76	1.19	52.95	54.00	-1.05
5146.800	Peak	63.49	1.19	64.68	74.00	-9.32
5150.000	Average	51.20	1.24	52.44	54.00	-1.56
5150.000	Peak	65.23	1.24	66.47	74.00	-7.53

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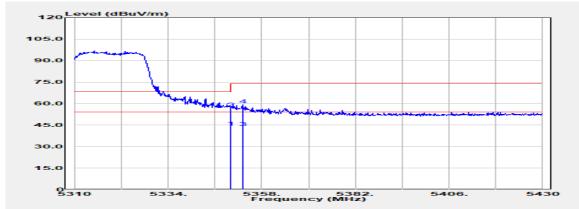
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5320 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH HIGH

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	43.28	0.38	43.66	54.00	-10.34
5350.000	Peak	56.32	0.38	56.70	74.00	-17.30
5353.080	Average	43.01	0.40	43.41	54.00	-10.59
5353.080	Peak	58.95	0.40	59.35	74.00	-14.65

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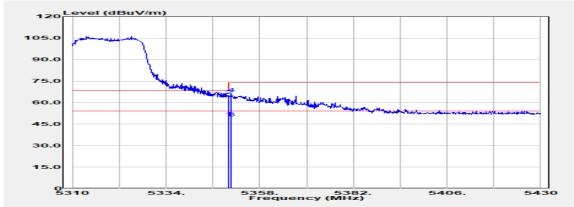
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5320 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
•	Mode	Reading Level		FS	@3m	3
		· ·			_	
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5050 000	A	40.00	0.00	40.74	54.00	4.00
5350.000	Average	49.36	0.38	49.74	54.00	-4.26
5350.000	Peak	64.73	0.38	65.10	74.00	-8.90
5350.800	Average	48.98	0.38	49.36	54.00	-4.64
	•					_
5350.800	Peak	65.95	0.38	66.33	74.00	-7.67

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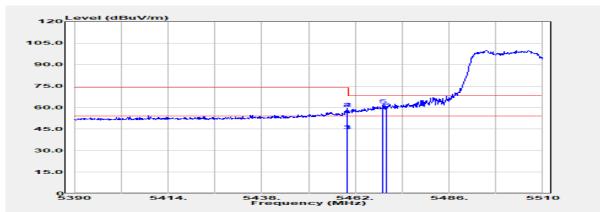
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5500 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5459.960	Average	42.97	0.92	43.89	54.00	-10.11
5459.960	Peak	58.63	0.92	59.55	74.00	-14.45
5460.000	Average	43.10	0.92	44.02	54.00	-9.98
5460.000	Peak	58.63	0.92	59.55	74.00	-14.45
5469.080	Peak	60.88	0.95	61.83	68.20	-6.37
5470.000	Peak	58.48	0.95	59.43	68.20	-8.77

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:E2 Plane

EUT Pol

Report No.: E2/2022/10039

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:Jack Tseng

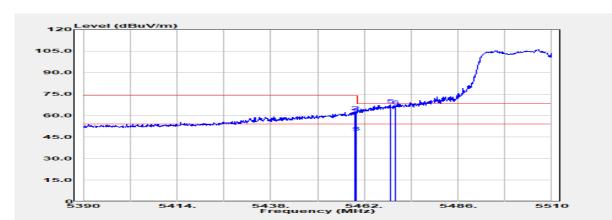
Engineer

:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5500 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Horizontal



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5459.720	Average	47.32	0.92	48.24	54.00	-5.76
5459.720	Peak	62.03	0.92	62.95	74.00	-11.05
5460.000	Average	47.61	0.92	48.53	54.00	-5.47
5460.000	Peak	61.14	0.92	62.06	74.00	-11.94
5468.720	Peak	66.65	0.95	67.60	68.20	-0.60
5470.000	Peak	65.87	0.95	66.83	68.20	-1.37

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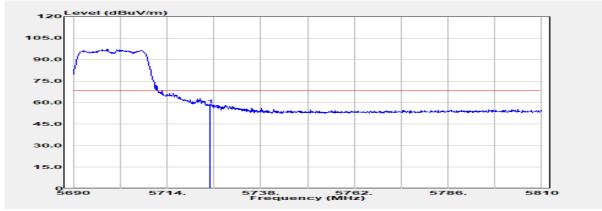
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5700 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH HIGH

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5725.000	Peak	57.06	1.28	58.34	68.20	-9.86

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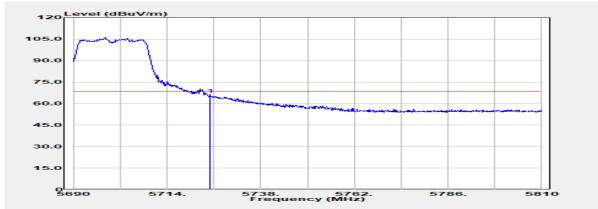
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Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5700 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5725.000	Peak	65.11	1.28	66.39	68.20	-1.81

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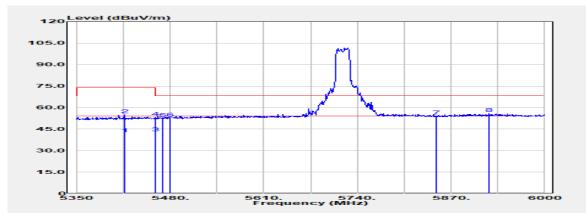
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5720 MHz Temp./Humi. :18.4/70

Test Mode :BE CH MID Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5416.300	Average	41.03	0.81	41.83	54.00	-12.17
5416.300	Peak	54.31	0.81	55.12	74.00	-18.88
5460.000	Average	41.42	0.92	42.33	54.00	-11.67
5460.000	Peak	52.18	0.92	53.10	74.00	-20.90
5470.000	Peak	51.29	0.95	52.25	68.20	-15.95
5480.000	Peak	51.58	0.99	52.57	68.20	-15.63
5850.000	Peak	52.72	1.51	54.23	68.20	-13.97
5923.300	Peak	53.81	2.28	56.09	68.20	-12.11

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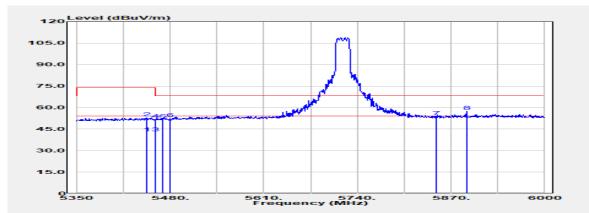
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:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5720 MHz Temp./Humi. :18.4/70

Antenna Pol. :Horizontal Test Mode :BE CH MID **EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5447.500	Average	41.40	0.88	42.28	54.00	-11.72
5447.500	Peak	52.04	0.88	52.92	74.00	-21.08
5460.000	Average	41.53	0.92	42.44	54.00	-11.56
5460.000	Peak	50.96	0.92	51.88	74.00	-22.12
5470.000	Peak	50.39	0.95	51.34	68.20	-16.86
5480.000	Peak	51.45	0.99	52.43	68.20	-15.77
5850.000	Peak	52.26	1.51	53.77	68.20	-14.43
5891.450	Peak	55.27	2.04	57.31	68.20	-10.89

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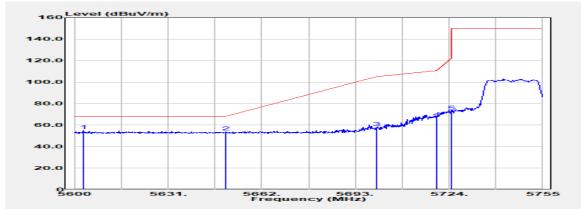
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5745 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5603.100	Peak	53.94	1.14	55.08	68.20	-13.12
5650.000	Peak	52.81	0.98	53.79	68.20	-14.41
5700.000	Peak	56.62	1.01	57.63	105.20	-47.57
5720.000	Peak	65.87	1.22	67.09	110.80	-43.71
5725.000	Peak	71.53	1.28	72.80	122.20	-49.40

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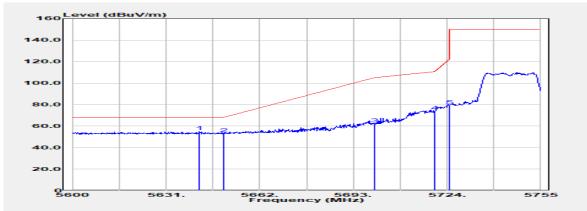
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5745 MHz Temp./Humi. :18.4/70

Antenna Pol. :Horizontal Test Mode :BE CH LOW

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
5642.160	Peak	54.08	1.00	55.08	68.20	-13.12
5650.000	Peak	52.10	0.98	53.07	68.20	-15.13
5700.000	Peak	61.18	1.01	62.19	105.20	-43.01
5720.000	Peak	72.42	1.22	73.64	110.80	-37.16
5725.000	Peak	77.53	1.28	78.80	122.20	-43.40

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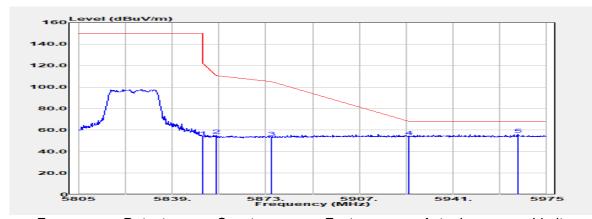
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5825 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH HIGH

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.050	Peak	52.39	1.51	53.90	122.09	-68.18
5855.000	Peak	53.67	1.58	55.24	110.80	-55.56
5875.000	Peak	51.67	1.83	53.50	105.20	-51.70
5925.000	Peak	51.92	2.29	54.21	68.20	-13.99
5964.460	Peak	53.68	2.27	55.95	68.20	-12.25

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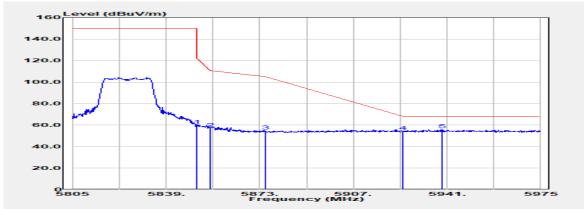
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n20 Test Date :2022-02-18

Test Frequency :5825 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.050	Peak	58.19	1.51	59.71	122.09	-62.38
5855.000	Peak	55.44	1.58	57.02	110.80	-53.78
5875.000	Peak	52.69	1.83	54.52	105.20	-50.68
5925.000	Peak	51.89	2.29	54.18	68.20	-14.02
5939.300	Peak	53.38	2.38	55.75	68.20	-12.45

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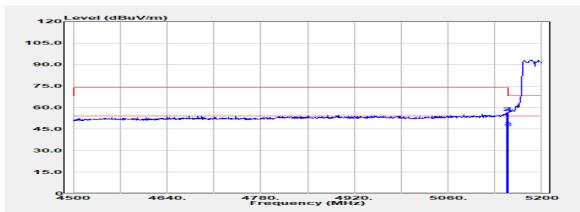
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5190 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH LOW

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5148.900	Average	44.14	1.22	45.36	54.00	-8.64
5148.900	Peak	55.38	1.22	56.61	74.00	-17.39
5150.000	Average	44.67	1.24	45.91	54.00	-8.09
5150.000	Peak	55.32	1.24	56.55	74.00	-17.45

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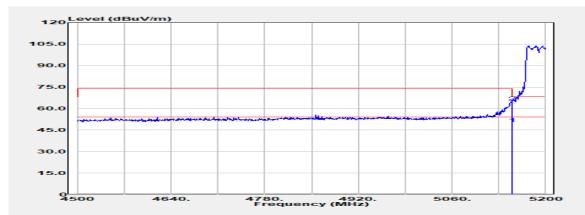
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5190 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5150.000	Average	48.50	1.24	49.73	54.00	-4.27
5150.000	Peak	63.52	1.24	64.76	74.00	-9.24

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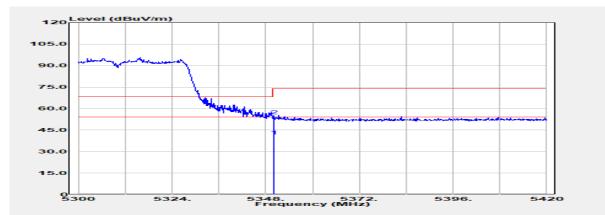
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11n40 Test Date :2022-02-18

Test Frequency :5310 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Vertical

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	40.58	0.38	40.96	54.00	-13.04
5350.000	Peak	54.54	0.38	54.91	74.00	-19.09

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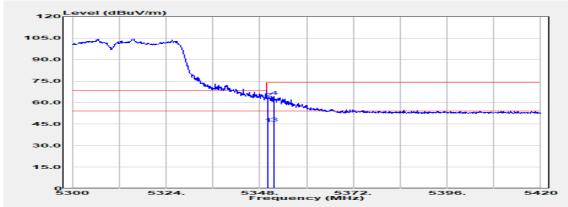
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5310 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	45.02	0.38	45.39	54.00	-8.61
5350.000	Peak	62.58	0.38	62.95	74.00	-11.05
5351.600	Average	45.21	0.39	45.60	54.00	-8.40
5351.600	Peak	64.12	0.39	64.51	74.00	-9.49

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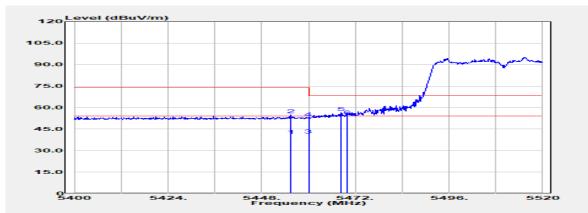
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5510 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH LOW

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5455.560	Average	39.76	0.90	40.67	54.00	-13.33
5455.560	Peak	54.03	0.90	54.93	74.00	-19.07
5460.000	Average	39.96	0.92	40.87	54.00	-13.13
5460.000	Peak	51.95	0.92	52.87	74.00	-21.13
5468.280	Peak	55.51	0.95	56.46	68.20	-11.74
5470.000	Peak	53.06	0.95	54.02	68.20	-14.18

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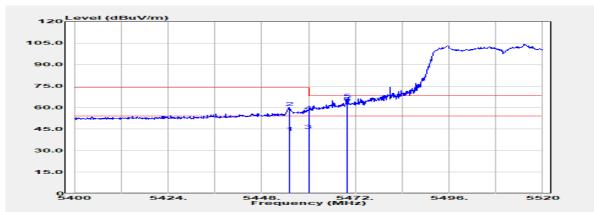
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5510 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5455.080	Average	41.80	0.90	42.71	54.00	-11.29
5455.080	Peak	59.10	0.90	60.00	74.00	-14.00
5460.000	Average	43.24	0.92	44.16	54.00	-9.84
5460.000	Peak	56.49	0.92	57.41	74.00	-16.59
5469.840	Peak	65.01	0.95	65.96	68.20	-2.24
5470.000	Peak	62.52	0.95	63.47	68.20	-4.73
	MHz 5455.080 5455.080 5460.000 5460.000 5469.840	Mode MHz PK/QP/AV 5455.080 Average 5455.080 Peak 5460.000 Average 5460.000 Peak 5469.840 Peak	MHzMode PK/QP/AVReading Level dBμV5455.080Average 41.805455.080Peak 59.105460.000Average 43.245460.000Peak 56.495469.840Peak 65.01	Mode PK/QP/AV Reading Level dBμV dB 5455.080 Average Av	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	MHzMode PK/QP/AVReading Level dBμVFS dBμV/m@3m dBμV/m 5455.080 Average 41.80 0.90 42.71 54.00 5455.080 Peak 59.10 0.90 60.00 74.00 5460.000 Average 43.24 0.92 44.16 54.00 5460.000 Peak 56.49 0.92 57.41 74.00 5469.840 Peak 65.01 0.95 65.96 68.20

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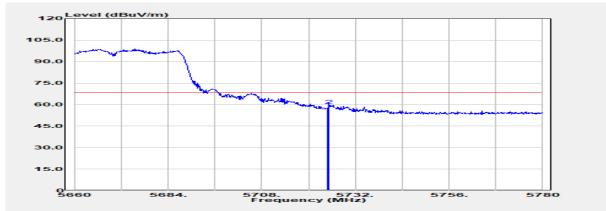
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5670 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5725.000	Peak	56.53	1.28	57.81	68.20	-10.39
5725.280	Peak	58.35	1.28	59.63	68.20	-8.57

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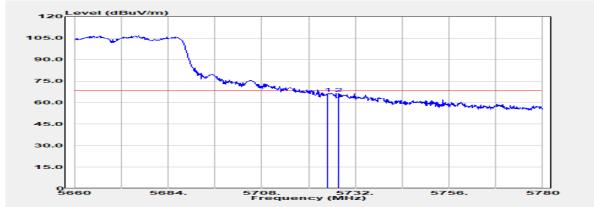
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5670 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5725.000	Peak	65.04	1.28	66.32	68.20	-1.88
5727.800	Peak	65.12	1.31	66.43	68.20	-1.77

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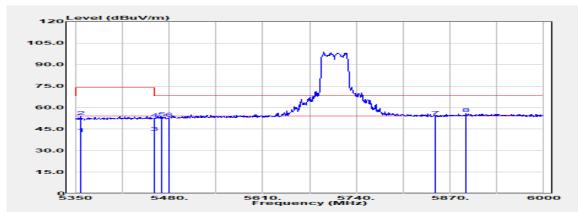
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5710 MHz Temp./Humi. :18.4/70

Test Mode :BE CH MID Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5357.800	Average	41.40	0.44	41.83	54.00	-12.17
5357.800	Peak	53.49	0.44	53.93	74.00	-20.07
5460.000	Average	41.67	0.92	42.59	54.00	-11.41
5460.000	Peak	51.39	0.92	52.31	74.00	-21.69
5470.000	Peak	52.03	0.95	52.99	68.20	-15.21
5480.000	Peak	51.74	0.99	52.73	68.20	-15.47
5850.000	Peak	52.32	1.51	53.83	68.20	-14.37
5892.750	Peak	53.80	2.05	55.85	68.20	-12.35

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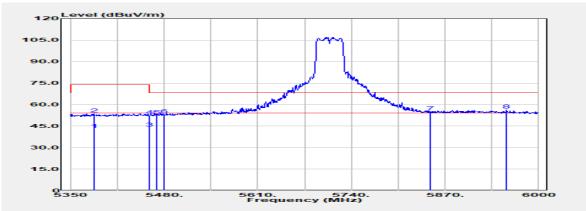
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:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5710 MHz Temp./Humi. :18.4/70

Antenna Pol. :Horizontal Test Mode :BE CH MID **EUT Pol** :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5382.500	Average	42.11	0.63	42.74	54.00	-11.26
5382.500	Peak	53.02	0.63	53.65	74.00	-20.35
5460.000	Average	42.68	0.92	43.60	54.00	-10.40
5460.000	Peak	51.34	0.92	52.26	74.00	-21.74
5470.000	Peak	51.47	0.95	52.42	68.20	-15.78
5480.000	Peak	52.03	0.99	53.02	68.20	-15.18
5850.000	Peak	53.49	1.51	55.01	68.20	-13.19
5955.800	Peak	53.85	2.37	56.22	68.20	-11.98

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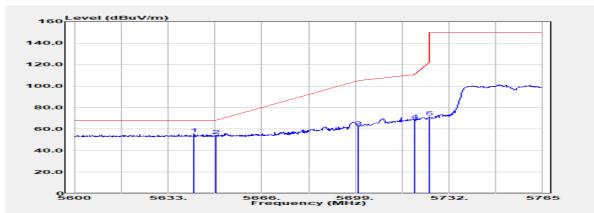
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5755 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
						_
5642.240	Peak	54.72	1.00	55.73	68.20	-12.47
5650.000	Peak	52.99	0.98	53.96	68.20	-14.24
5700.000	Peak	61.29	1.01	62.30	105.20	-42.90
5720.000	Peak	67.52	1.22	68.74	110.80	-42.06
5725.000	Peak	70.00	1.28	71.28	122.20	-50.92

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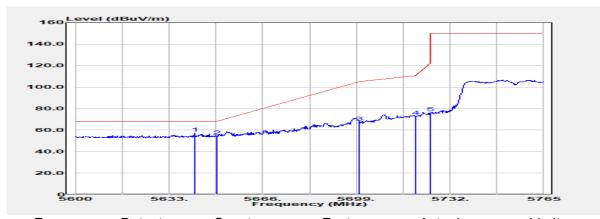
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11n40 Test Date :2022-02-18

Test Frequency :5755 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5641.910	Peak	56.15	1.00	57.15	68.20	-11.05
5650.000	Peak	53.61	0.98	54.59	68.20	-13.61
5700.000	Peak	66.33	1.01	67.33	105.20	-37.87
5720.000	Peak	71.76	1.22	72.98	110.80	-37.82
5725.000	Peak	74.80	1.28	76.07	122.20	-46.13

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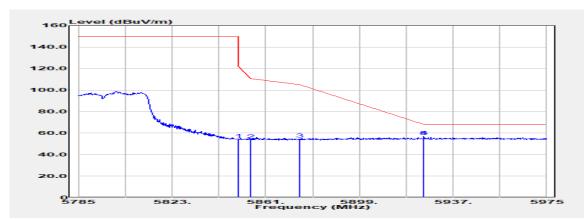
Test Site :SAC D Report Number :E2/2022/10039

Operation Mode: 802.11n40 Test Date :2022-02-18

Test Frequency :5795 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Vertical

:Jack Tseng **EUT Pol** :E2 Plane Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5850.000	Peak	52.79	1.51	54.31	122.20	-67.89
5855.000	Peak	52.20	1.58	53.78	110.80	-57.02
5875.000	Peak	52.68	1.83	54.51	105.20	-50.69
5925.000	Peak	54.66	2.29	56.95	68.20	-11.25
5925.030	Peak	54.66	2.29	56.95	68.20	-11.25

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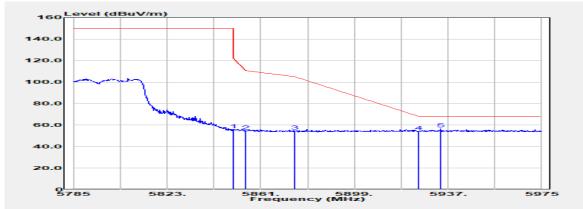
Report Number :E2/2022/10039 Test Site :SAC D

Operation Mode :802.11n40 Test Date :2022-02-18

Test Frequency :5795 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane Engineer :Jack Tseng



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5849.98	0 Peak	54.26	1.51	55.77	150.00	-94.23
5855.00	0 Peak	53.00	1.58	54.57	110.80	-56.23
5875.00	0 Peak	52.60	1.83	54.43	105.20	-50.77
5925.00	0 Peak	51.71	2.29	54.00	68.20	-14.20
5933.96	0 Peak	54.06	2.34	56.40	68.20	-11.80

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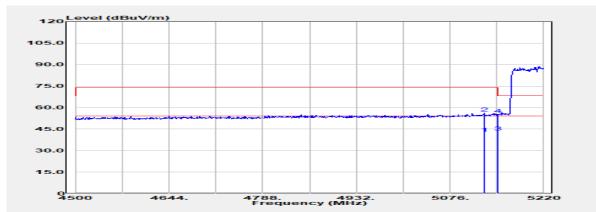
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-02-18

Test Frequency :5210 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Vertical

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5128.560	Average	41.26	0.93	42.19	54.00	-11.81
5128.560	Peak	55.43	0.93	56.35	74.00	-17.65
5150.000	Average	41.70	1.24	42.94	54.00	-11.06
5150.000	Peak	54.18	1.24	55.42	74.00	-18.58

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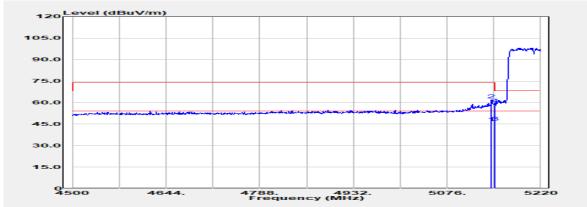
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-02-18

Test Frequency :5210 MHz Temp./Humi. :18.4/70

Test Mode :BE CH LOW Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5144.400	Average	44.81	1.16	45.97	54.00	-8.03
5144.400	Peak	60.86	1.16	62.01	74.00	-11.99
5150.000	Average	45.05	1.24	46.29	54.00	-7.71
5150.000	Peak	57.80	1.24	59.04	74.00	-14.96

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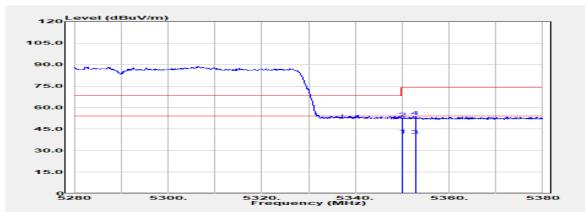
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-02-18

Test Frequency :5290 MHz Temp./Humi. :18.4/70

Test Mode Antenna Pol. :Vertical :BE CH HIGH

EUT Pol :E2 Plane Engineer :Jack Tseng



	Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
_	MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
	5350.000	Average	40.52	0.38	40.89	54.00	-13.11
	5350.000	Peak	52.32	0.38	52.70	74.00	-21.30
	5352.800	Average	40.29	0.40	40.69	54.00	-13.31
	5352.800	Peak	53.58	0.40	53.98	74.00	-20.02

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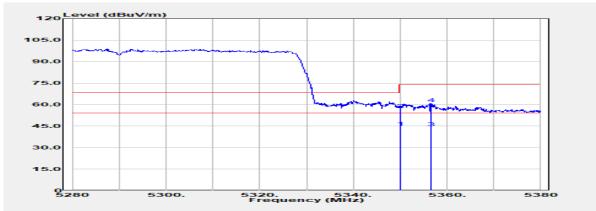
:SAC D Report Number :E2/2022/10039 Test Site

Operation Mode: 802.11ac80 Test Date :2022-02-19

Test Frequency :5290 MHz Temp./Humi. :18.4/70

Test Mode :BE CH HIGH Antenna Pol. :Horizontal

EUT Pol :E2 Plane :Jack Tseng Engineer



Freq.	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit @3m	Margin
MHz	PK/QP/AV	dΒμV	dB	dBμV/m	dBμV/m	dB
5350.000	Average	43.73	0.38	44.11	54.00	-9.89
5350.000	Peak	56.05	0.38	56.42	74.00	-17.58
5356.500	Average	43.46	0.43	43.88	54.00	-10.12
5356.500	Peak	60.40	0.43	60.83	74.00	-13.17

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