

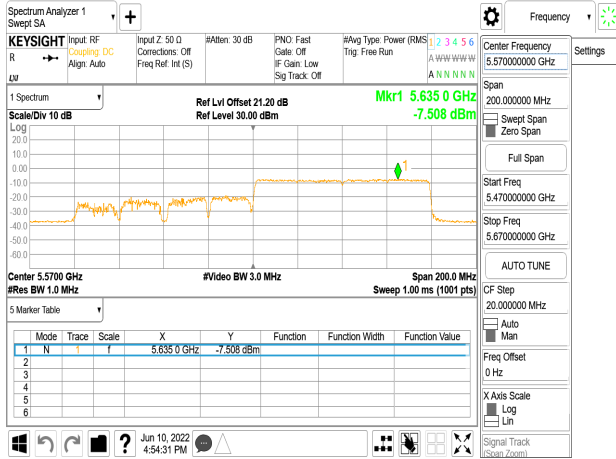
802.11ax_160MHz_Chain0_5570MHz_RU996_67



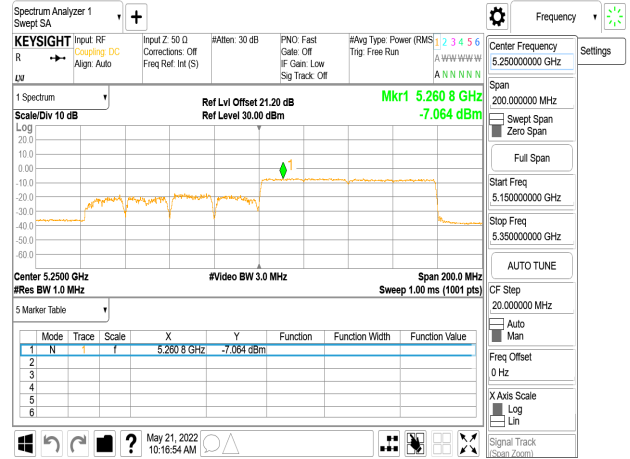
802.11ax_160MHz_Chain1_5250MHz_RU996_67



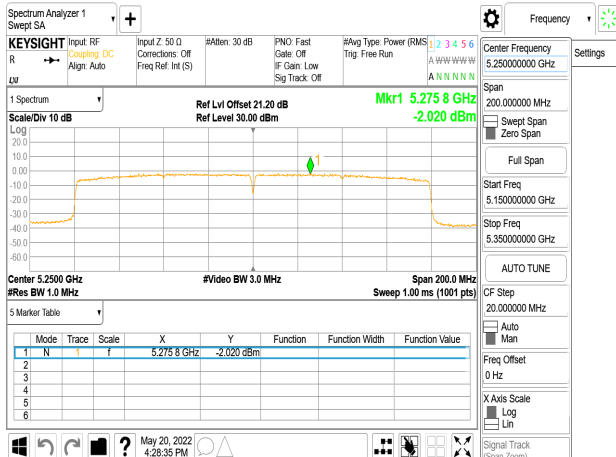
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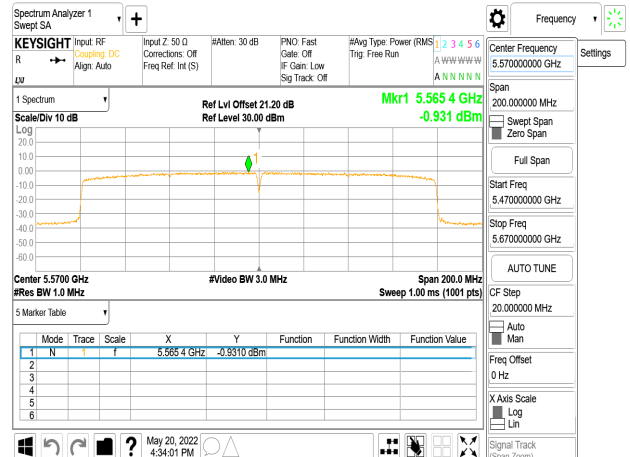
802.11ax_160MHz_Chain1_5250MHz_RU996_S67



802.11ax_160MHz_Chain1_5250MHz



802.11ax_160MHz_Chain1_5570MHz



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802.11ax_160MHz_Chain1_5570MHz_RU996_67



802.11ax_160MHz_Chain2_5250MHz_RU996_67



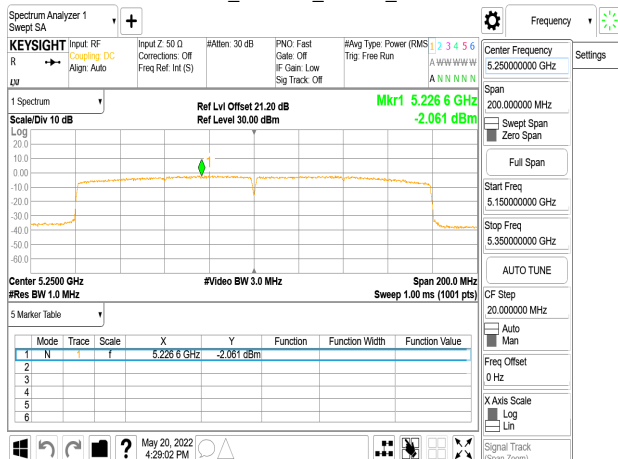
802.11ax_160MHz_Chain1_5570MHz_RU996_S67



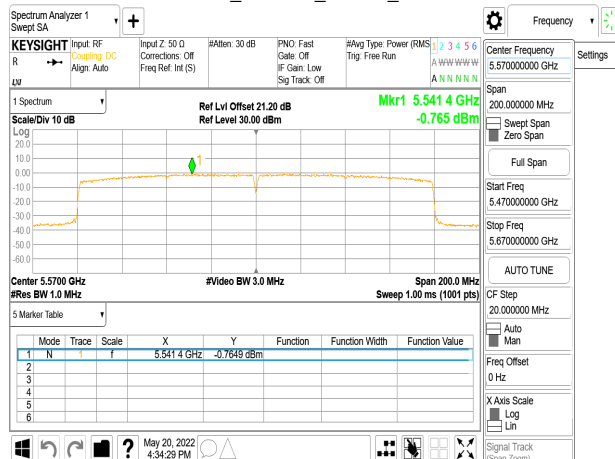
802.11ax_160MHz_Chain2_5250MHz_RU996_S67



802.11ax_160MHz_Chain2_5250MHz



802.11ax_160MHz_Chain2_5570MHz



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802.11ax_160MHz_Chain2_5570MHz_RU996_67



802.11ax_160MHz_Chain3_5250MHz_RU996_67



802.11ax_160MHz_Chain2_5570MHz_RU996_S67



802.11ax_160MHz_Chain3_5250MHz_RU996_S67



802.11ax_160MHz_Chain3_5250MHz



802.11ax_160MHz_Chain3_5570MHz



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802.11ax_160MHz_Chain3_5570MHz_RU996_67



802.11ax_160MHz_Chain3_5570MHz_RU996_S67



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11 UNDESIRABLE RADIATED EMISSION MEASUREMENT

11.1 Standard Applicable

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

11.1.1 5150~5850 MHz

Applicable to	Operation Freq. (MHz)	EIRP		Field Strength @ 3m (dBμV/m)
		Freq. (MHz)	Limits (dBm/MHz)	
15.407(b)(1) RSS-247 §6.2.1.2	5150~5250	$f \leq 5150$ $f \geq 5350$	PK: -27	PK: 68.2
15.407(b)(2) RSS-247 §6.2.2.2	5250~5350			
15.407(b)(3) RSS-247 §6.2.3.2	5475~5725	$f \leq 5470$ $f \geq 5725$		
15.407(b)(4)(i) RSS-247 §6.2.4.2	5725~5850	at 75 MHz or more above or below the band edge	PK:-27	PK: 68.2
		increasing linearly from 75~25MHz above or below the band edge	PK:-27~10	PK: 68.2~105.2
		increasing linearly from 25~5MHz above or below the band edge	PK:10~15.6	PK: 105.2~110.8
		increasing linearly from 5~0 MHz above or below the band edge	PK: 15.6~27	PK:110.8~122.2

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:

- The lower limit shall apply at the transition frequencies.

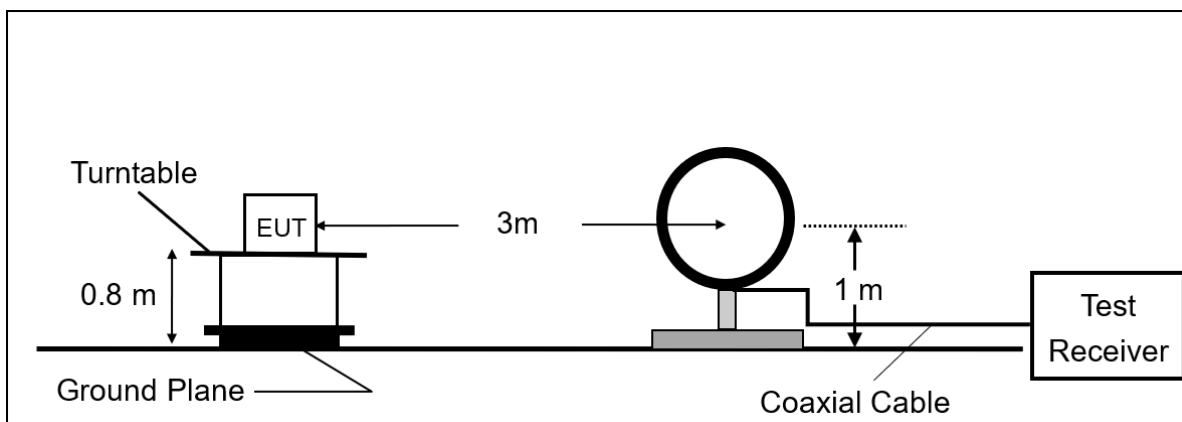
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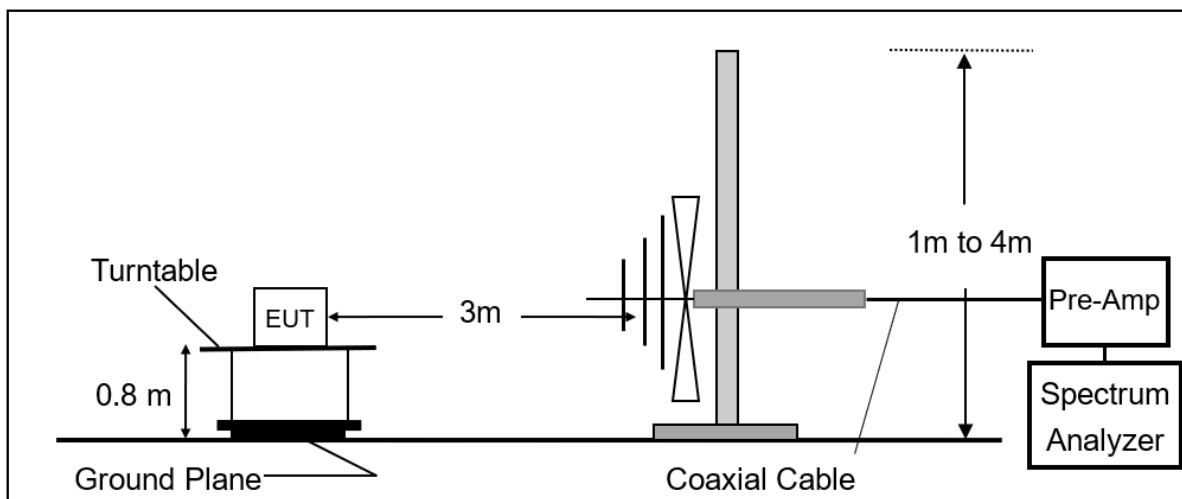
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11.2 Test Setup

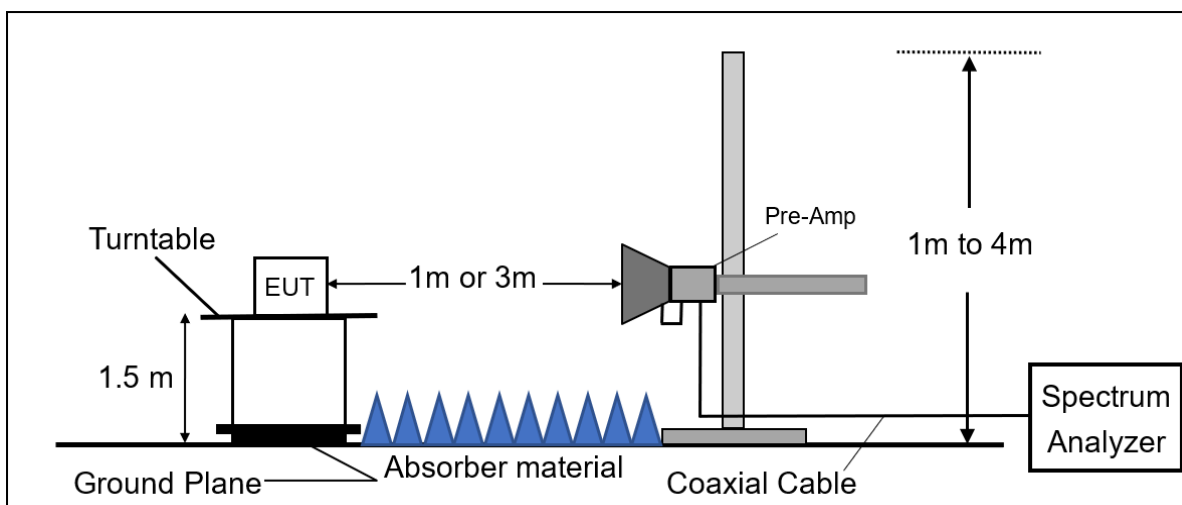
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(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

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

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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 $20 \cdot \log(uV/m)$

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

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

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) was not reported.

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

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11.6 Radiated Spurious Emission Measurement Result

11.6.1 Spurious Emission

Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-16

Test Frequency :5300 MHz

Temp./Humi. :21.6/70

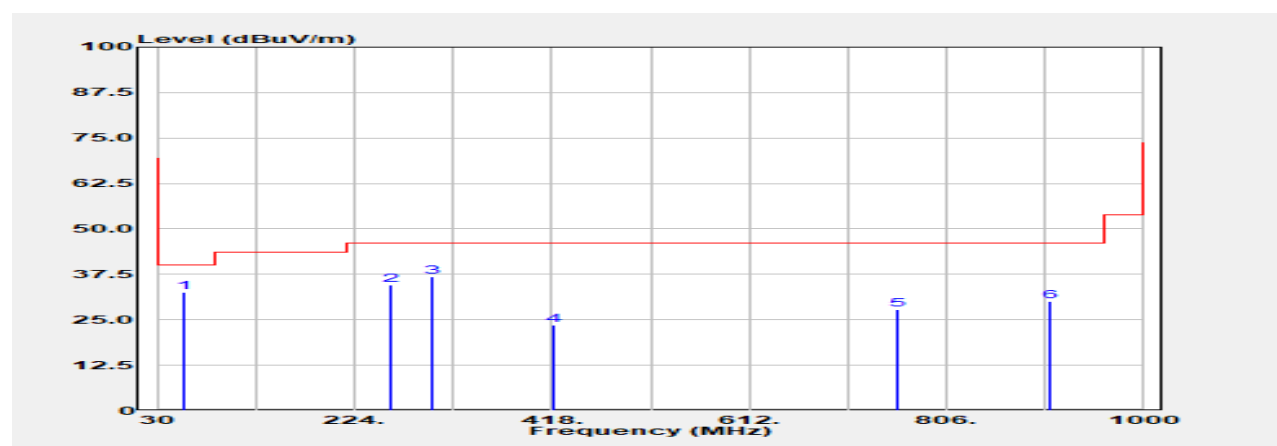
Test Mode :TX CH MID

Antenna Pol. :VERTICAL

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
56.190	Peak	46.02	-13.32	32.70	40.00	-7.30
259.890	Peak	48.53	-13.93	34.60	46.00	-11.40
299.660	Peak	49.29	-12.52	36.76	46.00	-9.24
419.940	Peak	32.59	-8.99	23.61	46.00	-22.39
757.500	Peak	31.48	-3.64	27.85	46.00	-18.15
908.820	Peak	31.30	-1.33	29.97	46.00	-16.03

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-16

Test Frequency :5300 MHz

Temp./Humi. :21.6/70

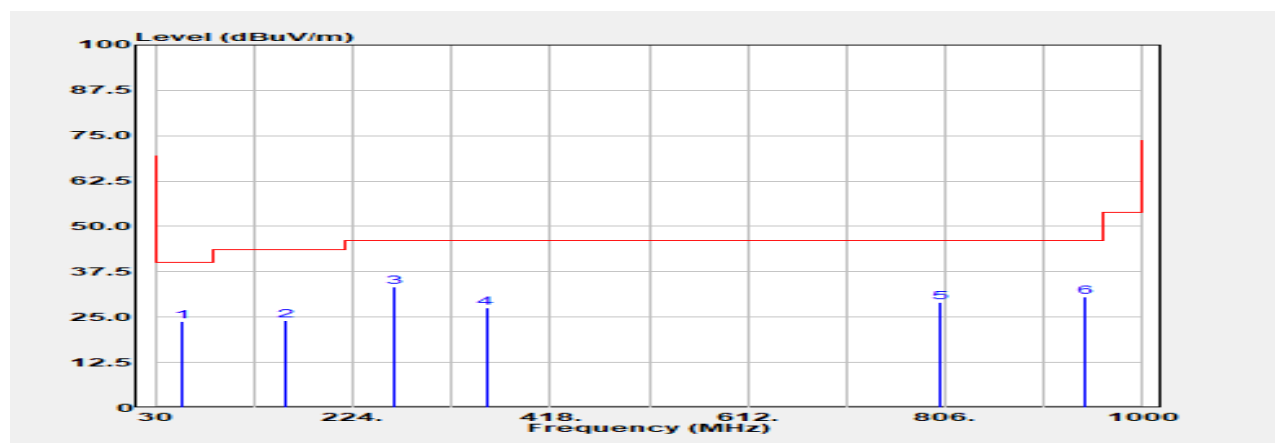
Test Mode :TX CH MID

Antenna Pol. :HORIZONTAL

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
57.160	Peak	37.12	-13.41	23.71	40.00	-16.29
158.040	Peak	37.04	-13.08	23.95	43.50	-19.55
263.770	Peak	47.18	-13.81	33.38	46.00	-12.62
354.950	Peak	38.66	-11.12	27.53	46.00	-18.47
800.180	Peak	31.33	-2.15	29.17	46.00	-16.83
943.740	Peak	30.46	0.08	30.54	46.00	-15.46

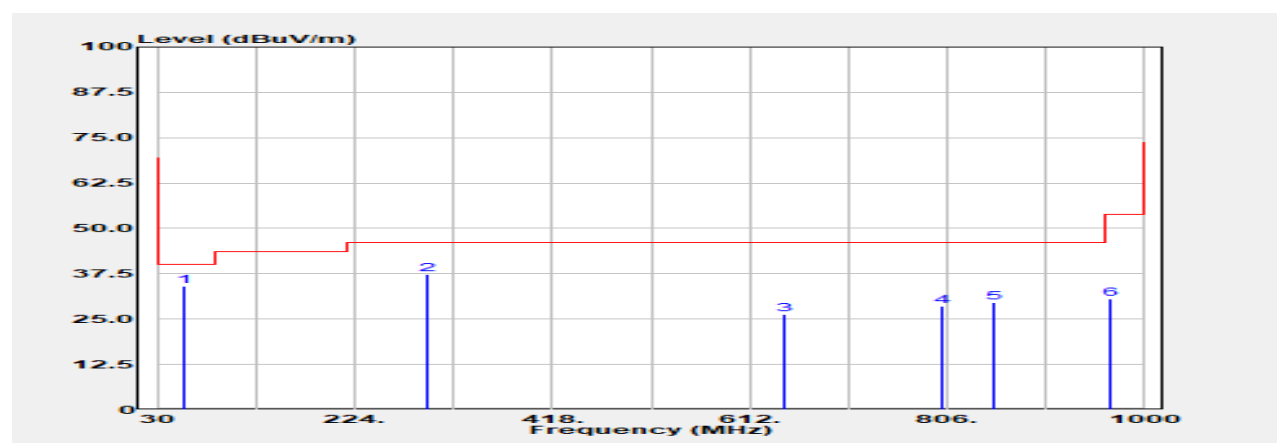
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Report Number :E2/2022/30060
 Operation Mode :802.11ax160
 Test Frequency :5250 MHz
 Test Mode :TX CH LOW
 EUT Pol :E1 Plane
 Ant Path :MIMO

Test Site :SAC G
 Test Date :2022-06-16
 Temp./Humi. :21.6/70
 Antenna Pol. :VERTICAL
 Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
57.160	Peak	47.52	-13.41	34.11	40.00	-5.89
295.780	Peak	49.95	-12.58	37.37	46.00	-8.63
645.950	Peak	30.98	-4.76	26.22	46.00	-19.78
800.180	Peak	30.79	-2.15	28.64	46.00	-17.36
852.560	Peak	31.04	-1.35	29.69	46.00	-16.31
965.080	Peak	30.02	0.54	30.56	54.00	-23.44

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-16

Test Frequency :5250 MHz

Temp./Humi. :21.6/70

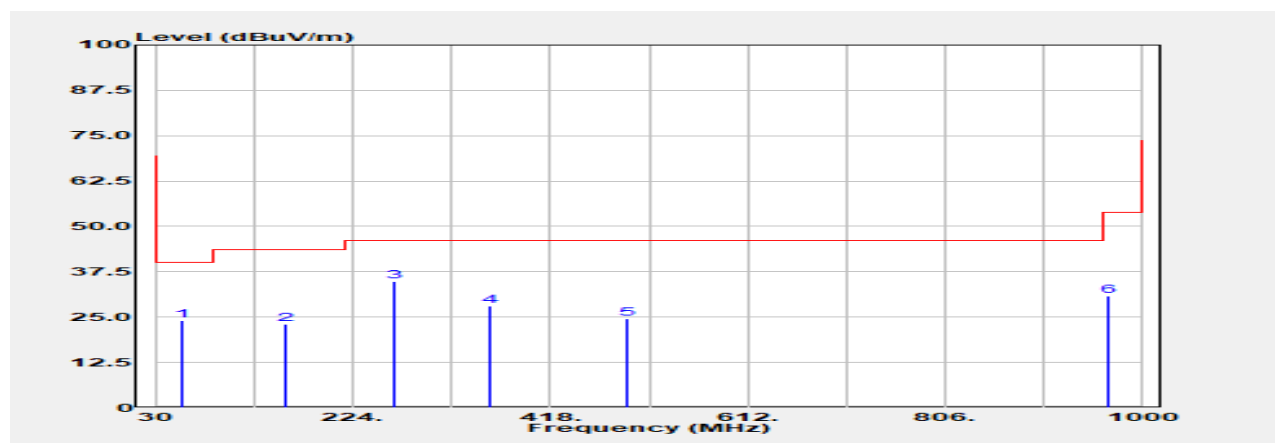
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
56.190	Peak	37.32	-13.32	24.00	40.00	-16.00
159.010	Peak	36.31	-13.18	23.14	43.50	-20.36
265.710	Peak	48.59	-13.71	34.88	46.00	-11.12
358.830	Peak	39.15	-11.14	28.01	46.00	-17.99
493.660	Peak	32.28	-7.67	24.61	46.00	-21.39
967.020	Peak	30.54	0.32	30.86	54.00	-23.14

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5260 MHz

Temp./Humi. :23.3/68

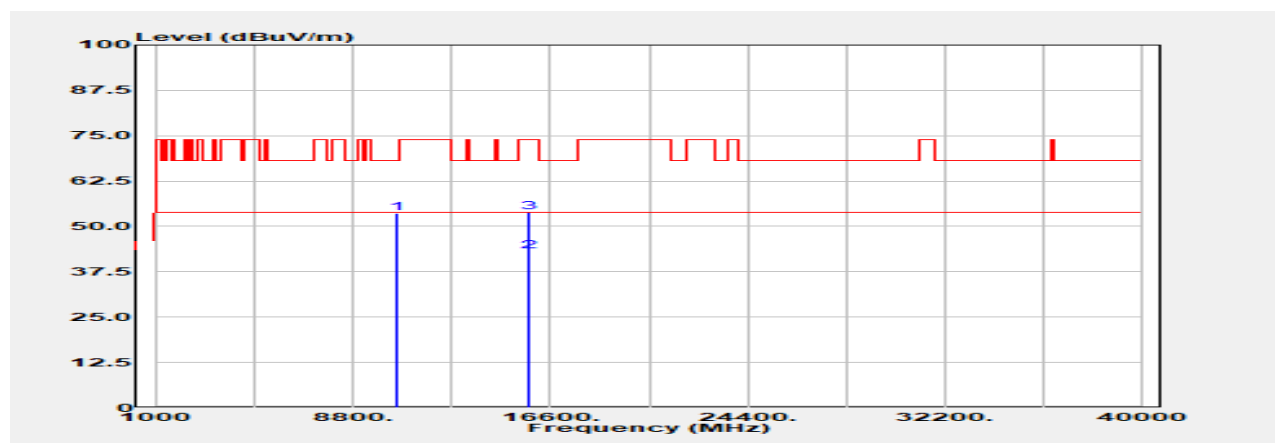
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	44.51	9.06	53.57	68.20	-14.63
15780.000	Average	31.60	11.43	43.03	54.00	-10.97
15780.000	Peak	42.41	11.43	53.84	74.00	-20.16

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5260 MHz

Temp./Humi. :23.3/68

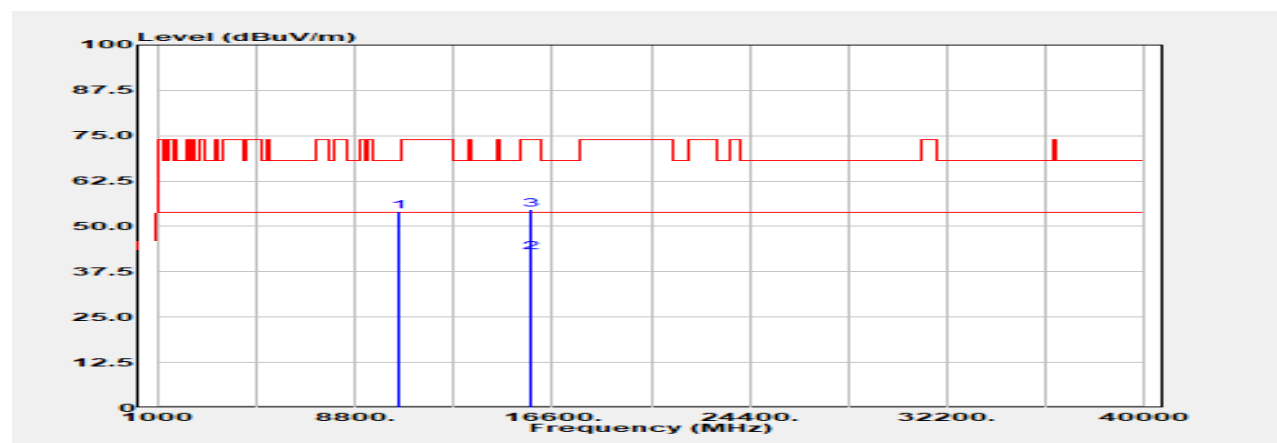
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	45.10	9.06	54.16	68.20	-14.04
15780.000	Average	31.48	11.43	42.91	54.00	-11.09
15780.000	Peak	43.20	11.43	54.63	74.00	-19.37

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5300 MHz

Temp./Humi. :23.3/68

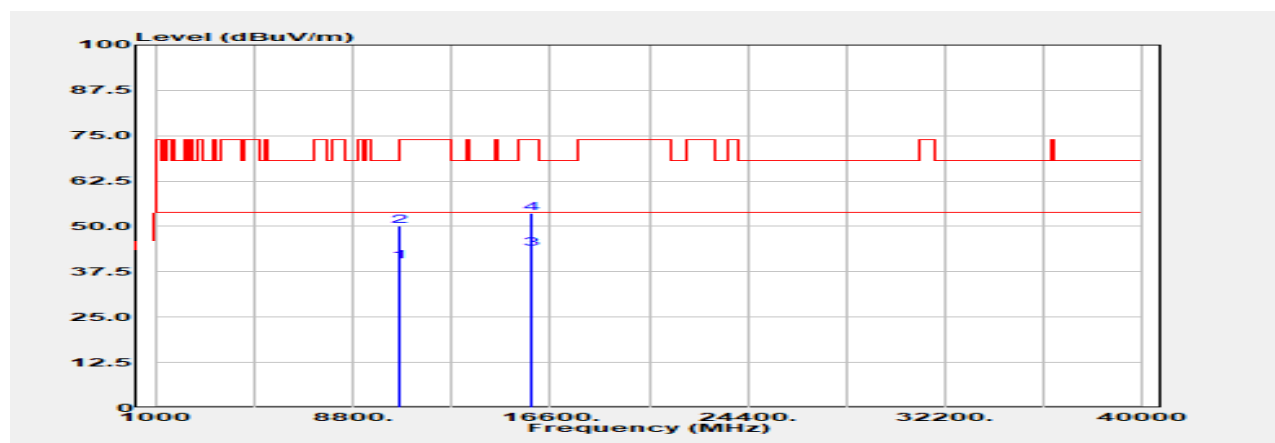
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	31.47	8.99	40.46	54.00	-13.55
10600.000	Peak	41.24	8.99	50.23	74.00	-23.77
15900.000	Average	31.77	12.01	43.78	54.00	-10.23
15900.000	Peak	41.74	12.01	53.75	74.00	-20.25

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5300 MHz

Temp./Humi. :23.3/68

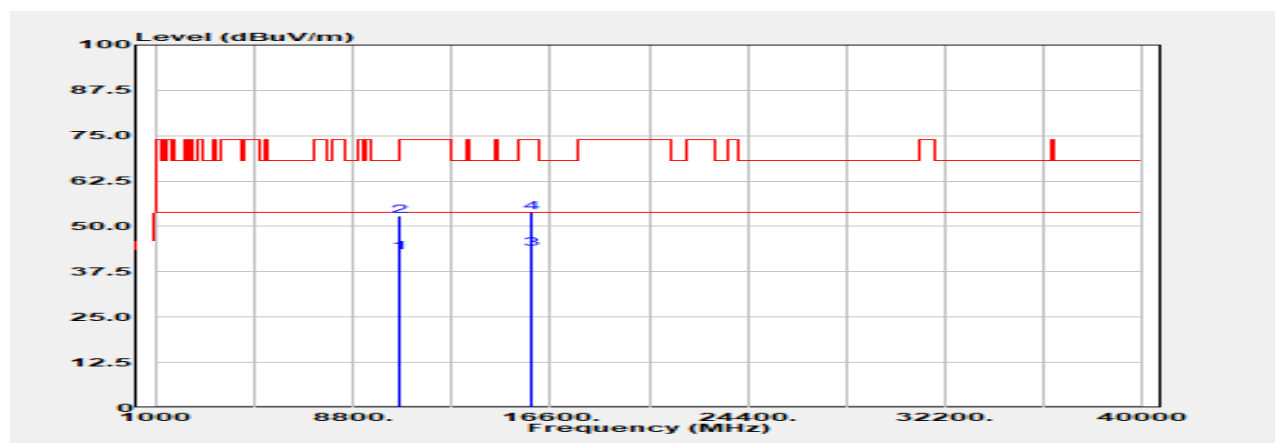
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	33.79	8.99	42.78	54.00	-11.22
10600.000	Peak	43.93	8.99	52.92	74.00	-21.08
15900.000	Average	31.74	12.01	43.75	54.00	-10.25
15900.000	Peak	41.91	12.01	53.92	74.00	-20.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5320 MHz

Temp./Humi. :23.3/68

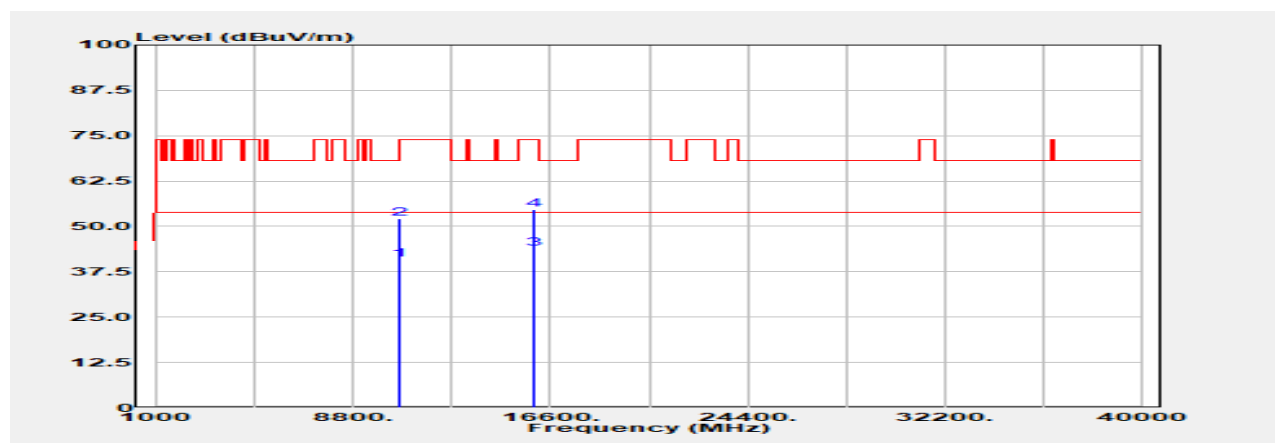
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	32.09	8.77	40.87	54.00	-13.13
10640.000	Peak	43.38	8.77	52.15	74.00	-21.85
15960.000	Average	31.64	12.26	43.90	54.00	-10.10
15960.000	Peak	42.42	12.26	54.68	74.00	-19.32

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5320 MHz

Temp./Humi. :23.3/68

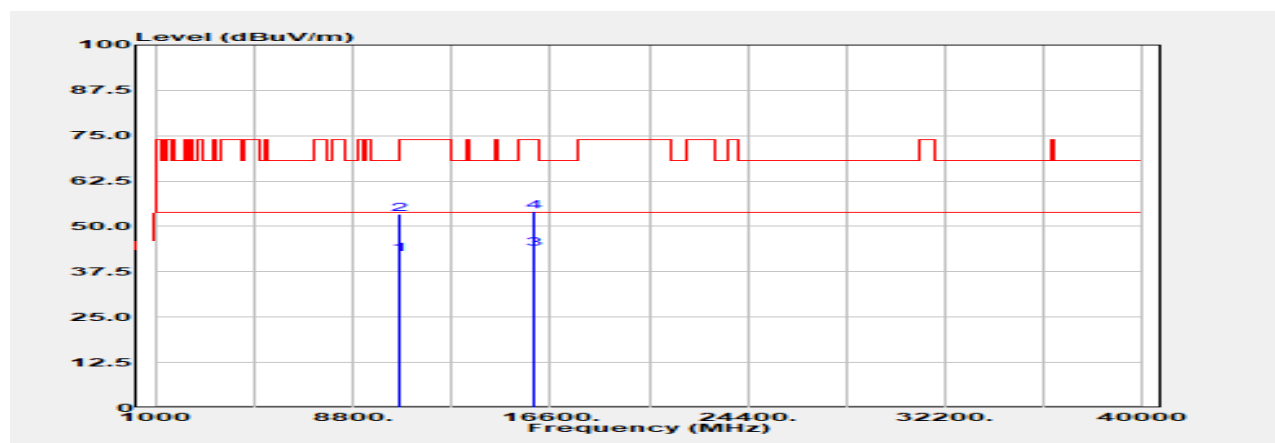
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	33.50	8.77	42.27	54.00	-11.73
10640.000	Peak	44.49	8.77	53.26	74.00	-20.74
15960.000	Average	31.56	12.26	43.83	54.00	-10.17
15960.000	Peak	41.93	12.26	54.19	74.00	-19.81

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5500 MHz

Temp./Humi. :23.3/68

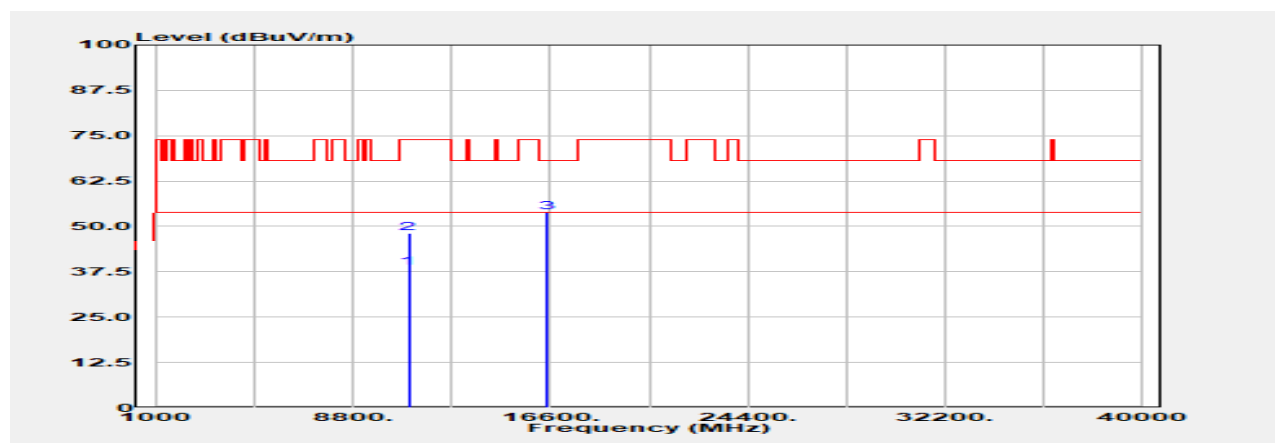
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	29.79	8.77	38.56	54.00	-15.44
11000.000	Peak	39.34	8.77	48.11	74.00	-25.89
16500.000	Peak	41.34	12.54	53.88	68.20	-14.32

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5500 MHz

Temp./Humi. :23.3/68

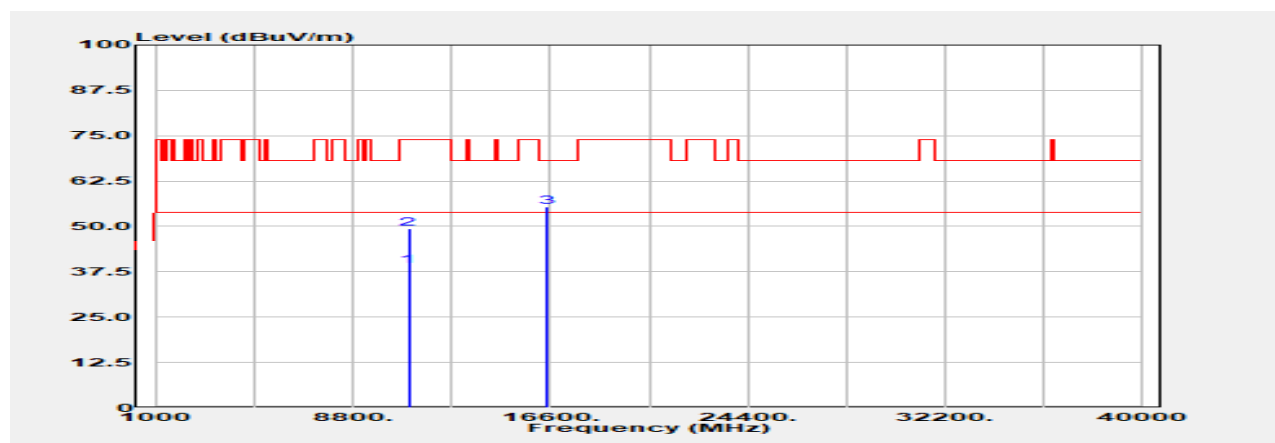
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	30.34	8.77	39.11	54.00	-14.89
11000.000	Peak	40.55	8.77	49.32	74.00	-24.68
16500.000	Peak	42.94	12.54	55.48	68.20	-12.72

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5580 MHz

Temp./Humi. :23.3/68

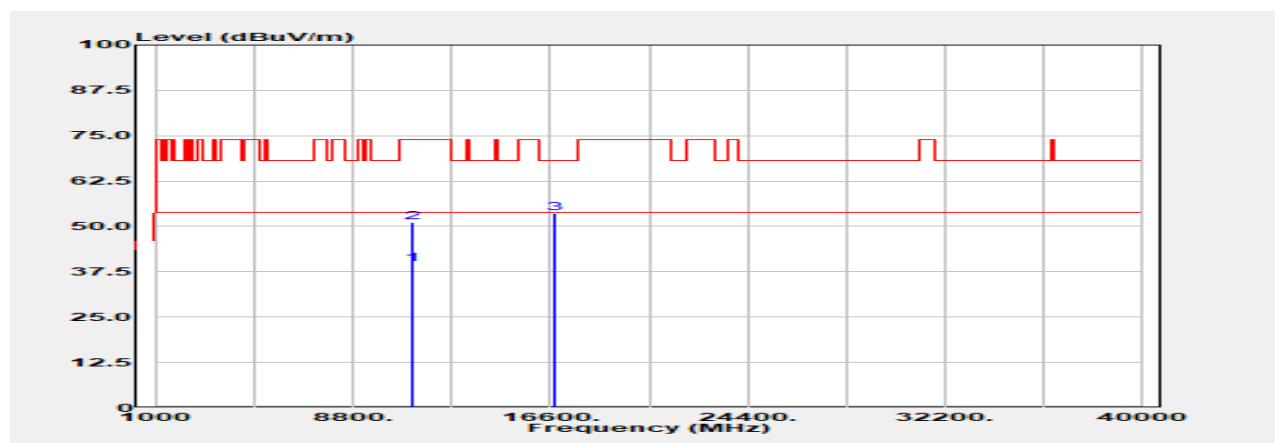
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	30.29	9.36	39.65	54.00	-14.35
11160.000	Peak	41.74	9.36	51.10	74.00	-22.90
16740.000	Peak	42.37	11.29	53.66	68.20	-14.54

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5580 MHz

Temp./Humi. :23.3/68

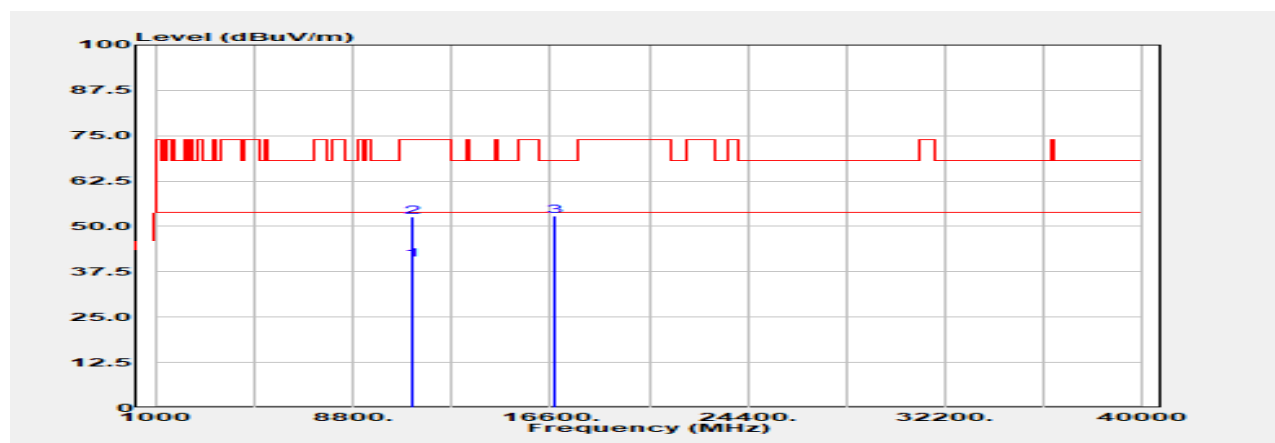
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	31.51	9.36	40.87	54.00	-13.13
11160.000	Peak	43.19	9.36	52.55	74.00	-21.45
16740.000	Peak	41.70	11.29	52.99	68.20	-15.21

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5700 MHz

Temp./Humi. :23.3/68

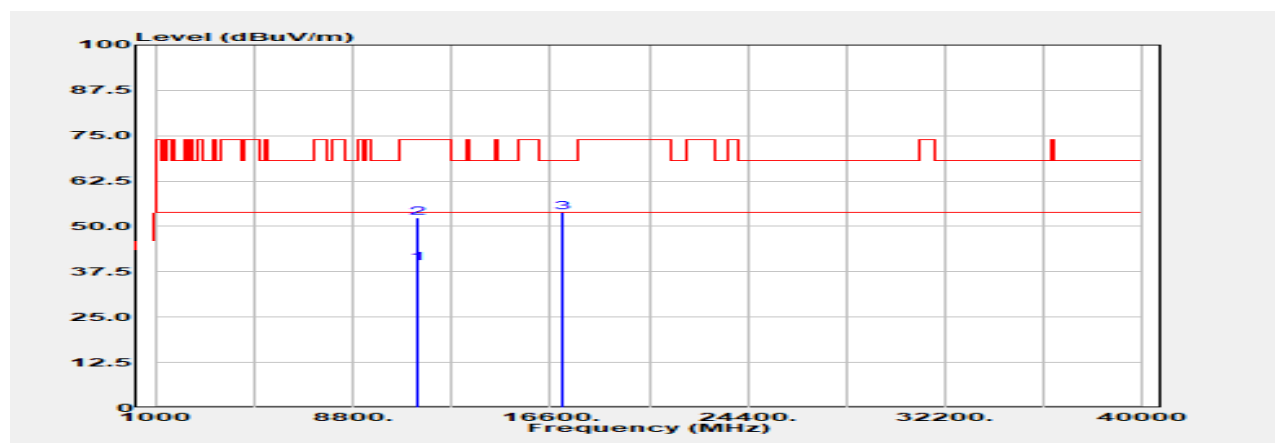
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	29.64	10.32	39.96	54.00	-14.04
11400.000	Peak	42.17	10.32	52.49	74.00	-21.51
17100.000	Peak	42.33	11.48	53.81	68.20	-14.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5700 MHz

Temp./Humi. :23.3/68

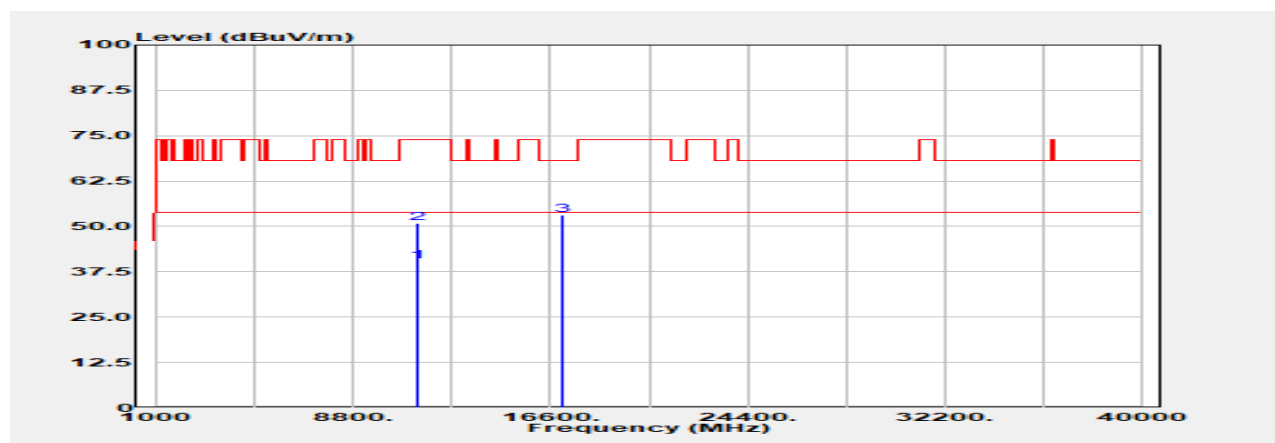
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	30.08	10.32	40.40	54.00	-13.60
11400.000	Peak	40.49	10.32	50.81	74.00	-23.19
17100.000	Peak	41.54	11.48	53.02	68.20	-15.18

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5720 MHz

Temp./Humi. :23.3/68

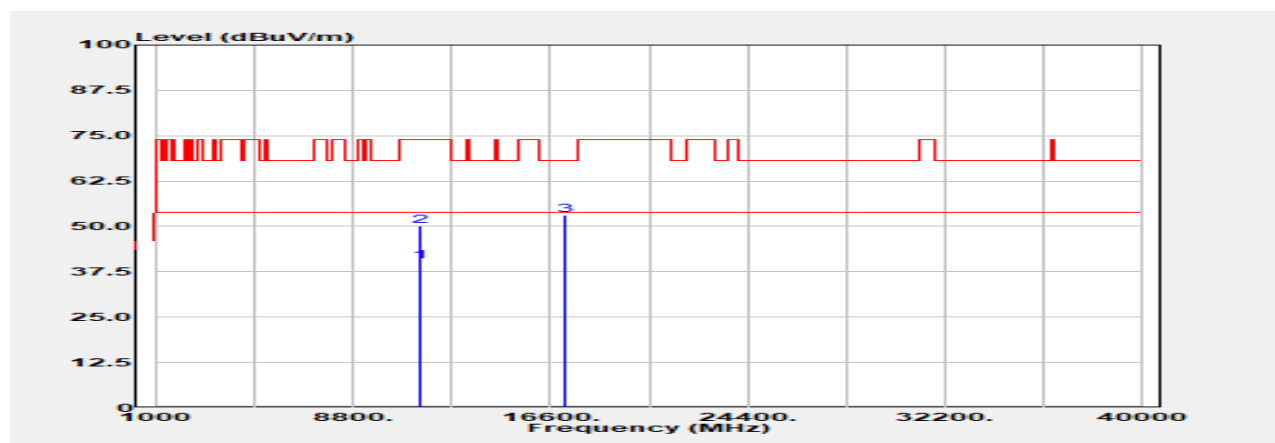
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	30.10	10.18	40.28	54.00	-13.72
11440.000	Peak	40.01	10.18	50.19	74.00	-23.81
17160.000	Peak	42.08	11.02	53.10	68.20	-15.10

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-06-02

Test Frequency :5720 MHz

Temp./Humi. :23.3/68

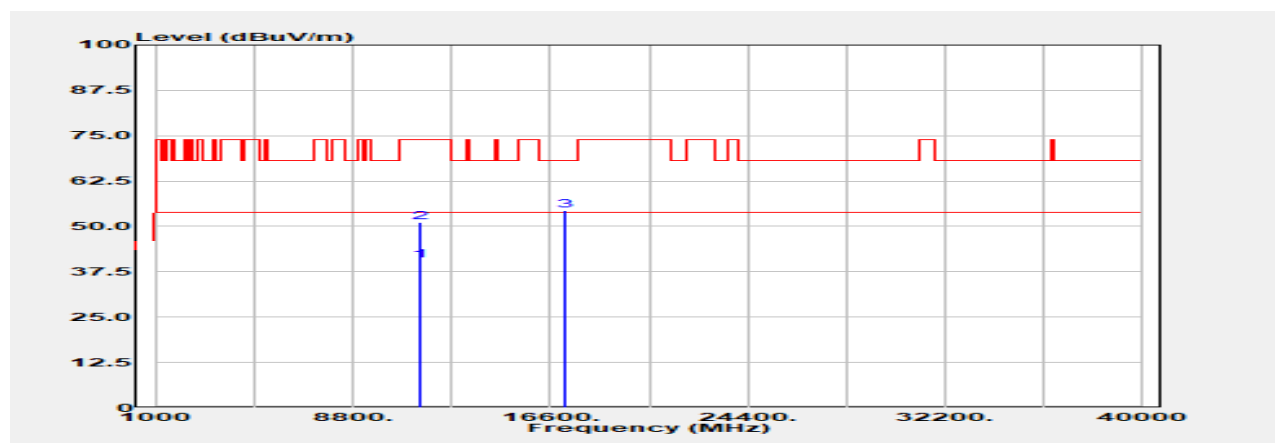
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	30.45	10.18	40.64	54.00	-13.36
11440.000	Peak	40.94	10.18	51.12	74.00	-22.88
17160.000	Peak	43.45	11.02	54.47	68.20	-13.73

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5260 MHz

Temp./Humi. :25.9/61

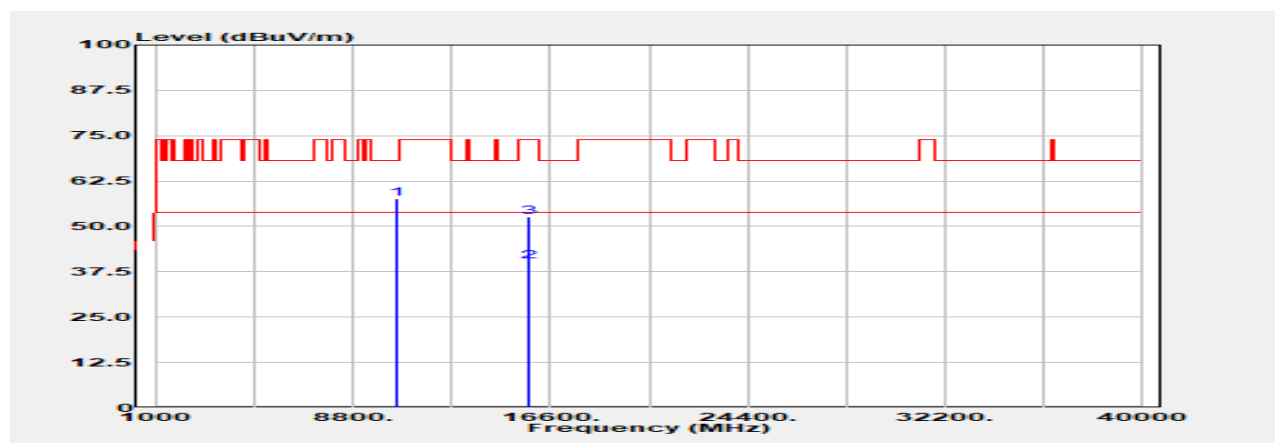
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	48.62	9.06	57.69	68.20	-10.51
15780.000	Average	29.03	11.43	40.45	54.00	-13.55
15780.000	Peak	41.17	11.43	52.60	74.00	-21.40

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5260 MHz

Temp./Humi. :25.9/61

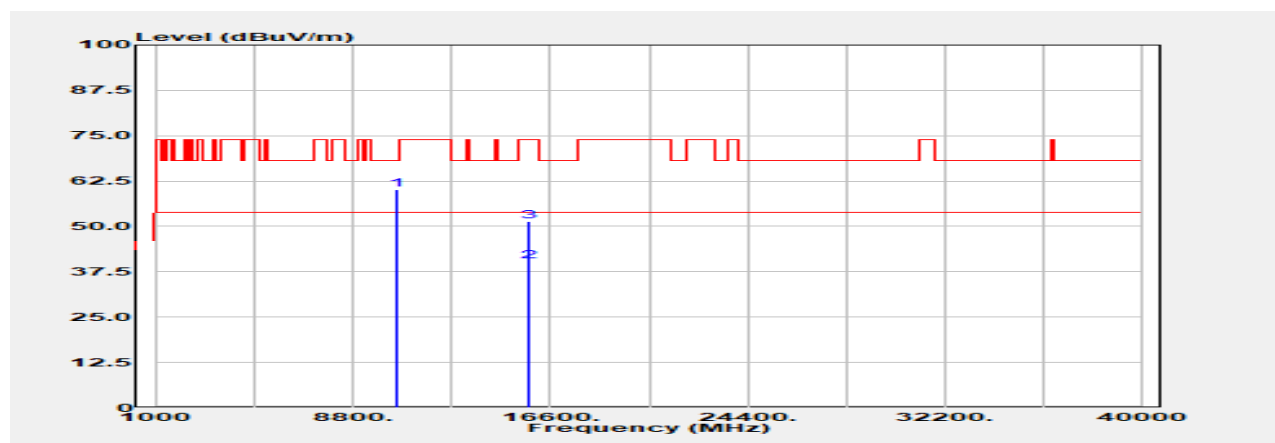
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	51.18	9.06	60.25	68.20	-7.95
15780.000	Average	28.95	11.43	40.37	54.00	-13.63
15780.000	Peak	39.96	11.43	51.38	74.00	-22.62

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5300 MHz

Temp./Humi. :25.9/61

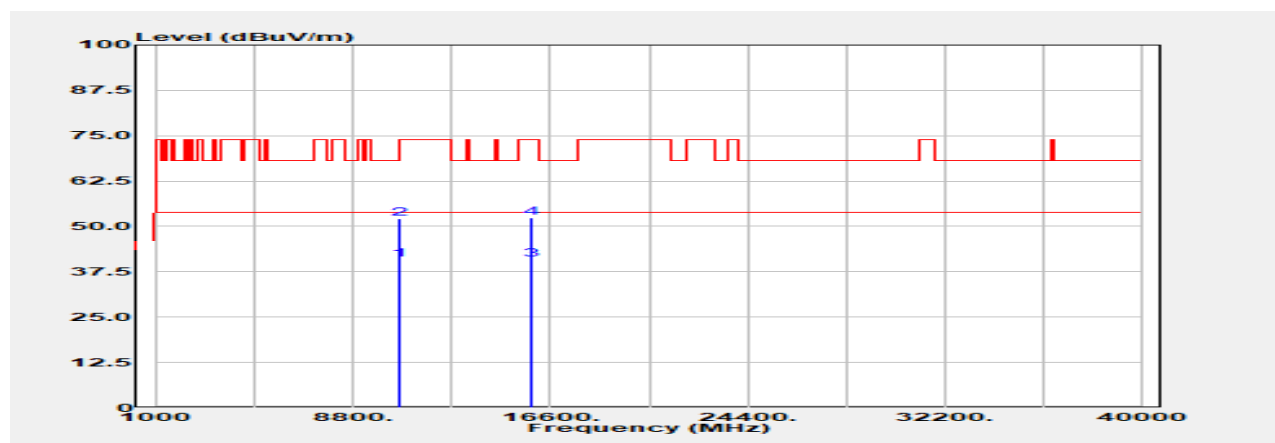
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	31.98	8.99	40.97	54.00	-13.03
10600.000	Peak	43.12	8.99	52.11	74.00	-21.89
15900.000	Average	28.96	12.01	40.97	54.00	-13.03
15900.000	Peak	40.27	12.01	52.28	74.00	-21.72

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5300 MHz

Temp./Humi. :25.9/61

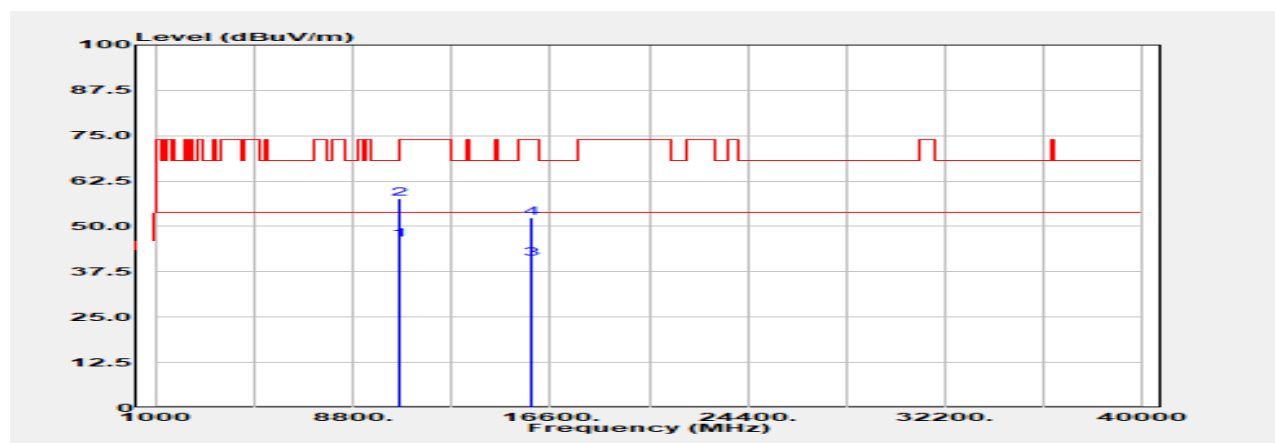
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	37.41	8.99	46.40	54.00	-7.61
10600.000	Peak	48.68	8.99	57.67	74.00	-16.33
15900.000	Average	29.04	12.01	41.05	54.00	-12.95
15900.000	Peak	40.40	12.01	52.41	74.00	-21.59

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5320 MHz

Temp./Humi. :25.9/61

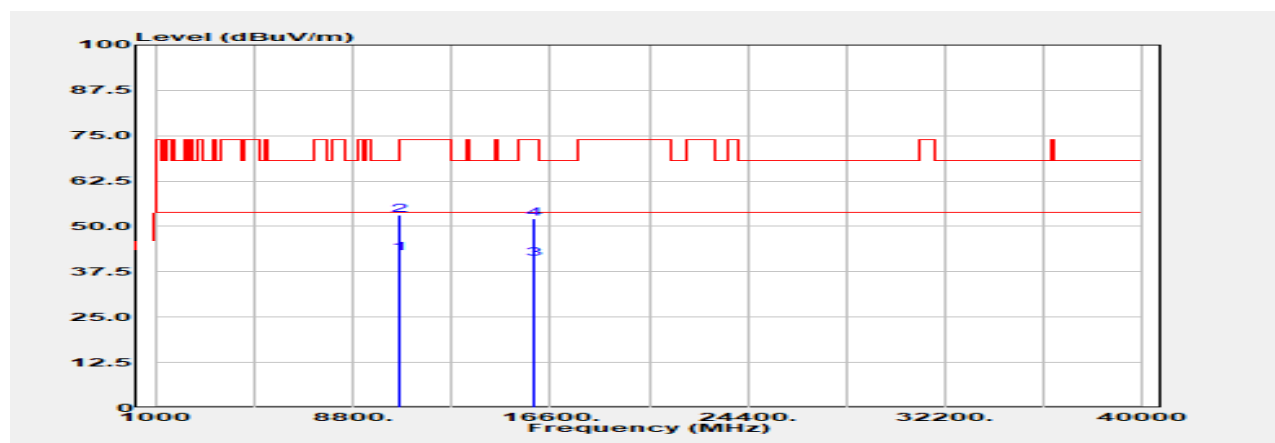
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	33.84	8.77	42.61	54.00	-11.39
10640.000	Peak	44.35	8.77	53.13	74.00	-20.87
15960.000	Average	28.83	12.26	41.09	54.00	-12.91
15960.000	Peak	39.80	12.26	52.07	74.00	-21.93

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5320 MHz

Temp./Humi. :25.9/61

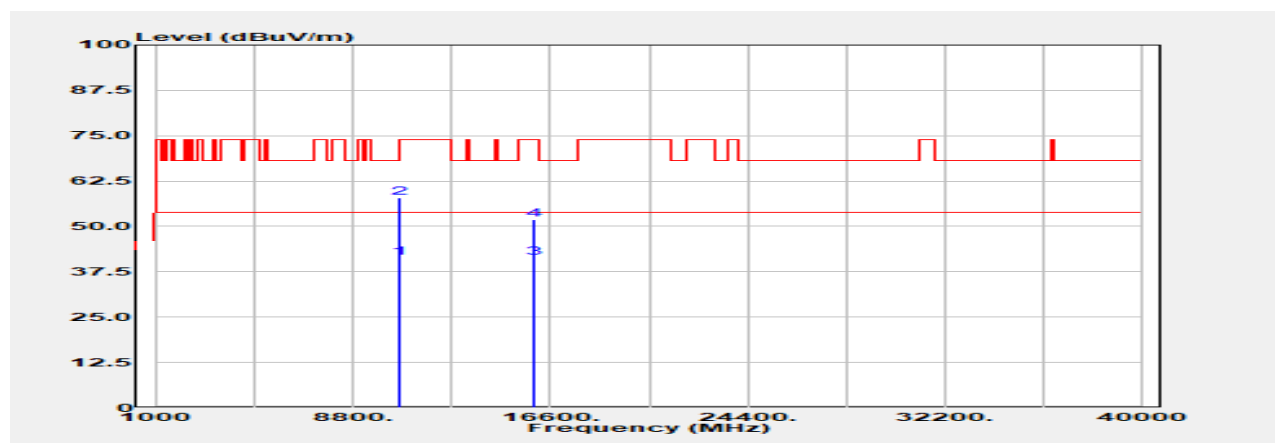
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	32.70	8.77	41.48	54.00	-12.52
10640.000	Peak	49.03	8.77	57.80	74.00	-16.20
15960.000	Average	29.09	12.26	41.36	54.00	-12.64
15960.000	Peak	39.58	12.26	51.84	74.00	-22.16

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5500 MHz

Temp./Humi. :25.9/61

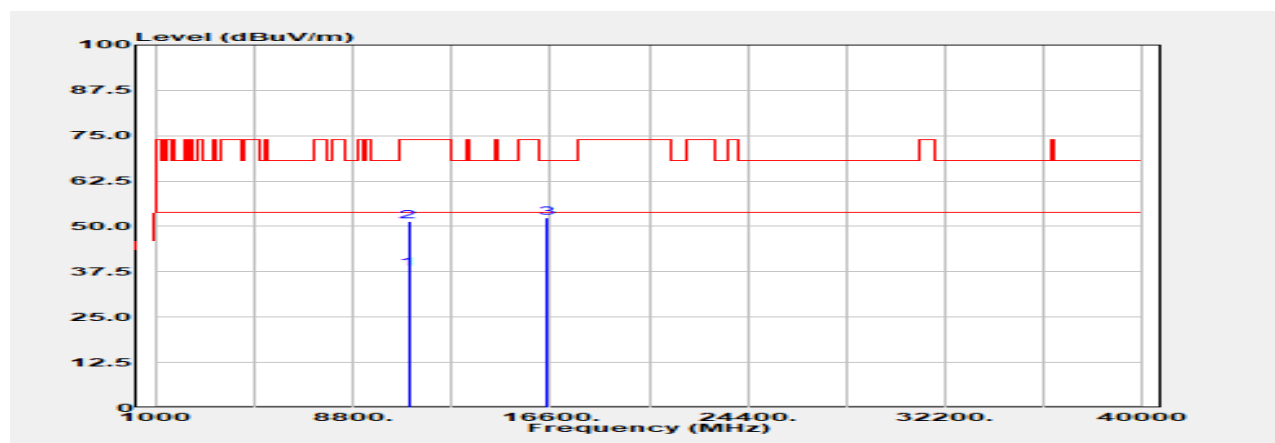
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	29.64	8.77	38.41	54.00	-15.59
11000.000	Peak	42.48	8.77	51.25	74.00	-22.75
16500.000	Peak	39.96	12.54	52.50	68.20	-15.70

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5500 MHz

Temp./Humi. :25.9/61

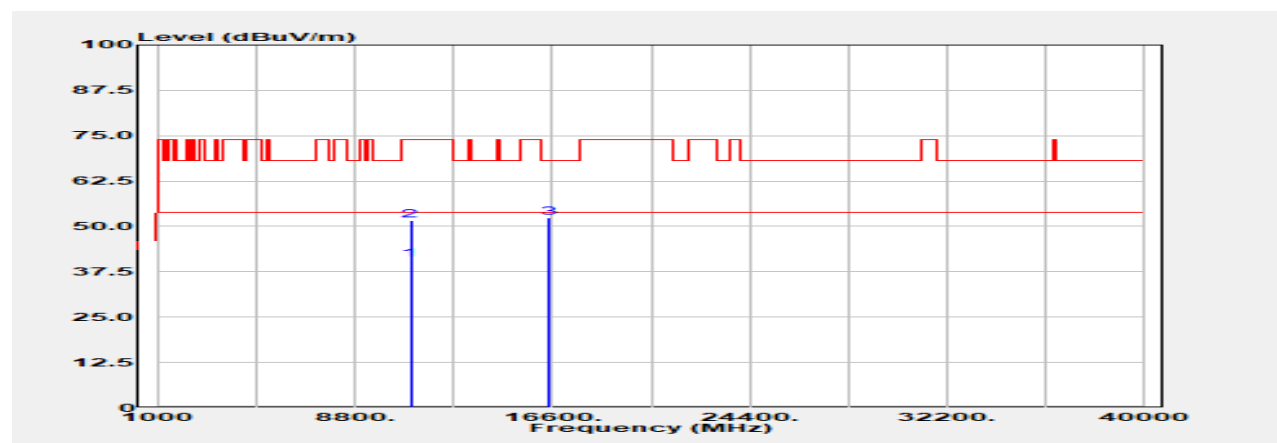
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	32.04	8.77	40.81	54.00	-13.19
11000.000	Peak	42.96	8.77	51.73	74.00	-22.27
16500.000	Peak	39.93	12.54	52.47	68.20	-15.73

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5580 MHz

Temp./Humi. :25.9/61

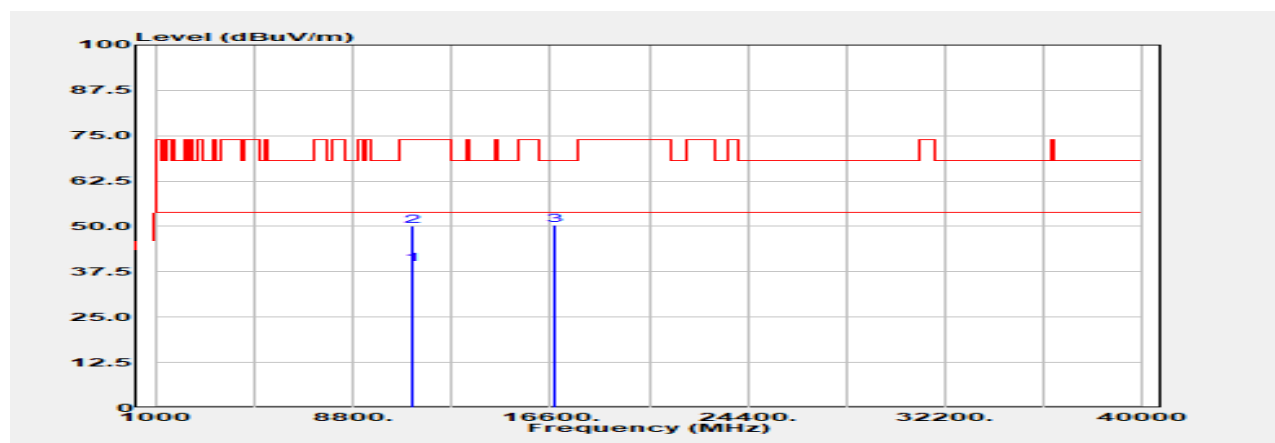
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	30.34	9.36	39.70	54.00	-14.30
11160.000	Peak	40.80	9.36	50.16	74.00	-23.84
16740.000	Peak	39.03	11.29	50.32	68.20	-17.88

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5580 MHz

Temp./Humi. :25.9/61

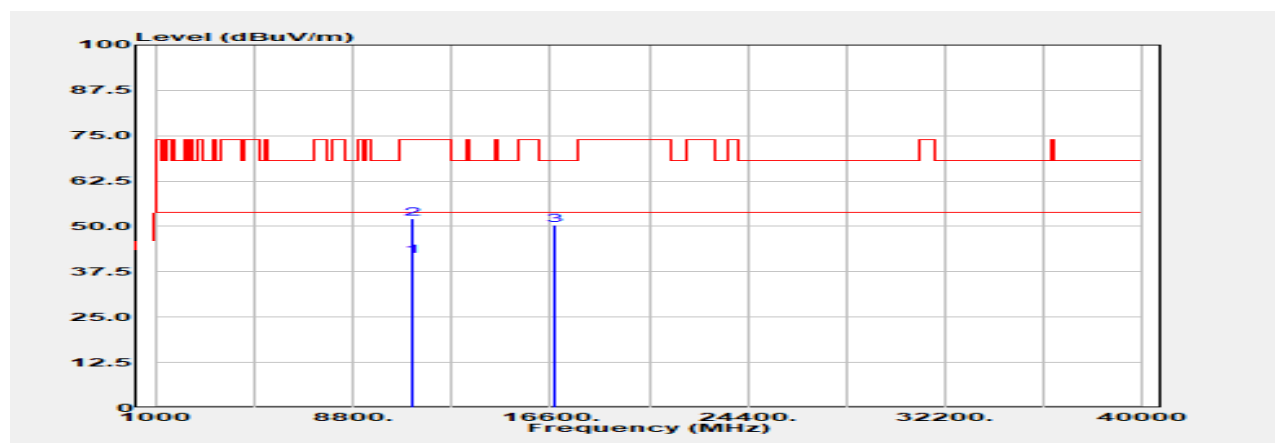
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	32.58	9.36	41.94	54.00	-12.06
11160.000	Peak	42.82	9.36	52.18	74.00	-21.82
16740.000	Peak	38.98	11.29	50.27	68.20	-17.93

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5700 MHz

Temp./Humi. :25.9/61

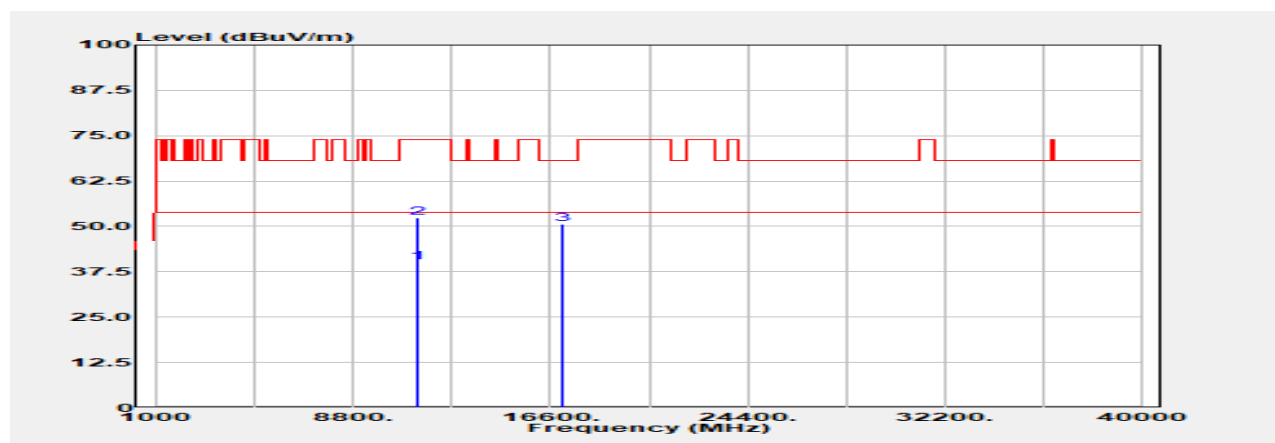
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	29.74	10.32	40.06	54.00	-13.94
11400.000	Peak	42.06	10.32	52.38	74.00	-21.62
17100.000	Peak	39.23	11.48	50.71	68.20	-17.49

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5700 MHz

Temp./Humi. :25.9/61

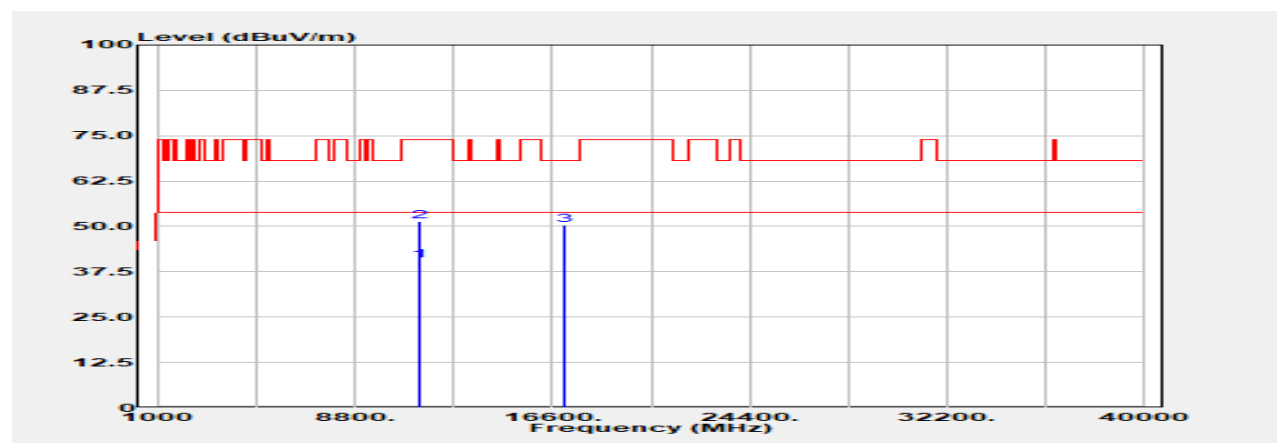
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	30.35	10.32	40.67	54.00	-13.33
11400.000	Peak	41.10	10.32	51.42	74.00	-22.58
17100.000	Peak	38.93	11.48	50.41	68.20	-17.79

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5720 MHz

Temp./Humi. :25.9/61

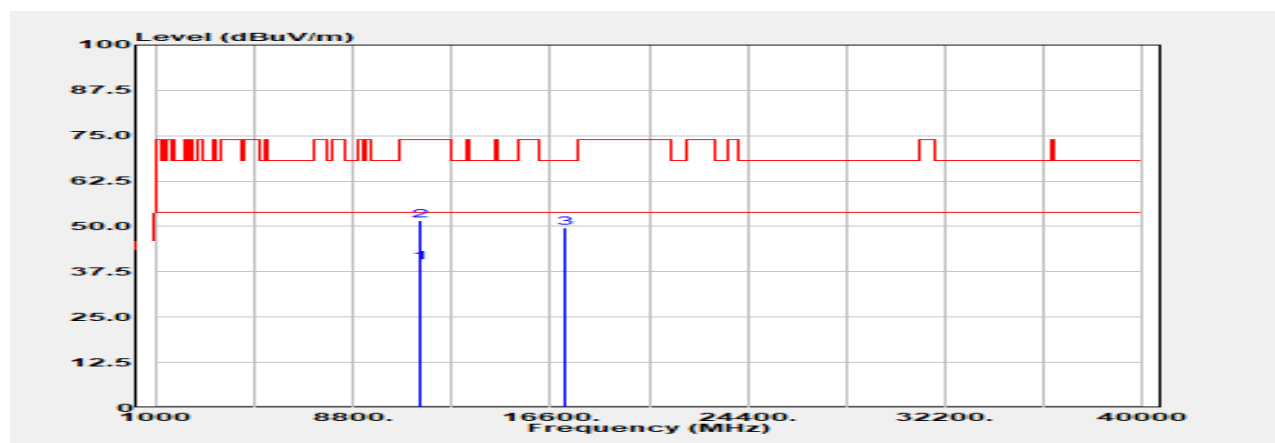
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	29.91	10.18	40.09	54.00	-13.91
11440.000	Peak	41.39	10.18	51.57	74.00	-22.43
17160.000	Peak	38.58	11.02	49.61	68.20	-18.59

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-06

Test Frequency :5720 MHz

Temp./Humi. :25.9/61

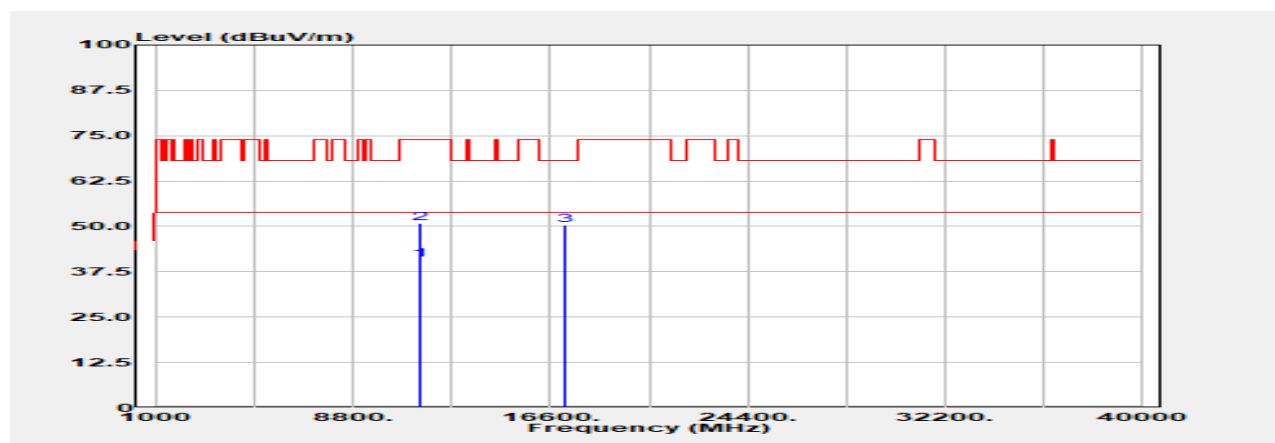
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	30.67	10.18	40.85	54.00	-13.15
11440.000	Peak	40.73	10.18	50.91	74.00	-23.09
17160.000	Peak	39.36	11.02	50.38	68.20	-17.82

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5310 MHz

Temp./Humi. :25.9/61

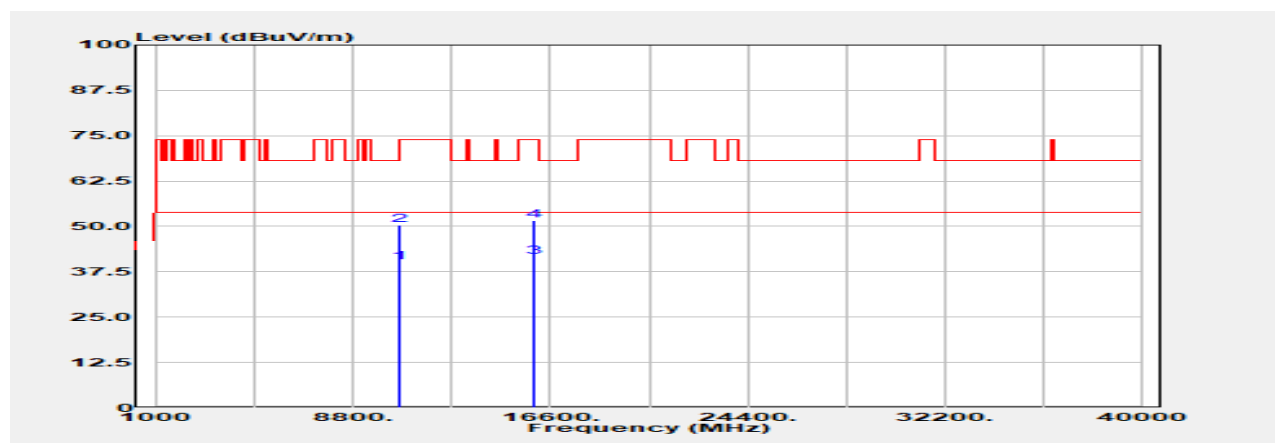
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	31.33	8.88	40.21	54.00	-13.79
10620.000	Peak	41.44	8.88	50.32	74.00	-23.68
15930.000	Average	29.60	12.13	41.73	54.00	-12.27
15930.000	Peak	39.50	12.13	51.63	74.00	-22.37

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5310 MHz

Temp./Humi. :25.9/61

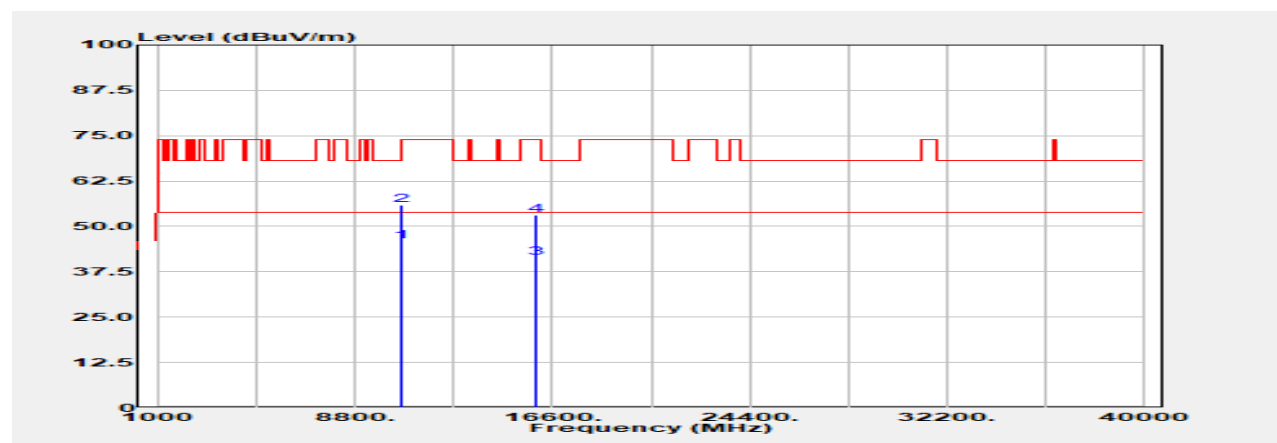
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	36.87	8.88	45.75	54.00	-8.25
10620.000	Peak	46.93	8.88	55.81	74.00	-18.19
15930.000	Average	29.14	12.13	41.27	54.00	-12.73
15930.000	Peak	41.01	12.13	53.13	74.00	-20.87

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5510 MHz

Temp./Humi. :25.9/61

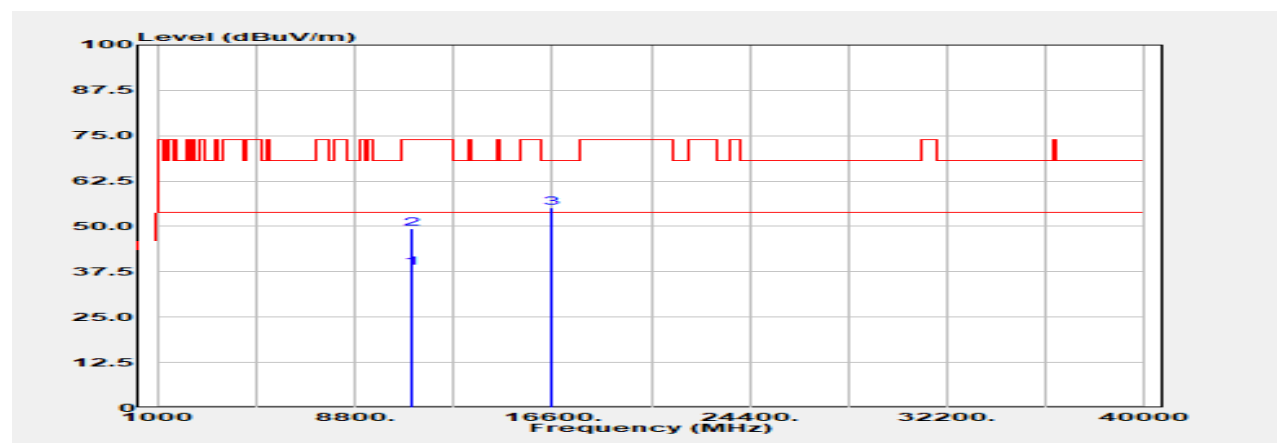
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	29.68	9.04	38.72	54.00	-15.28
11020.000	Peak	40.32	9.04	49.36	74.00	-24.64
16530.000	Peak	42.97	12.15	55.12	68.20	-13.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5510 MHz

Temp./Humi. :25.9/61

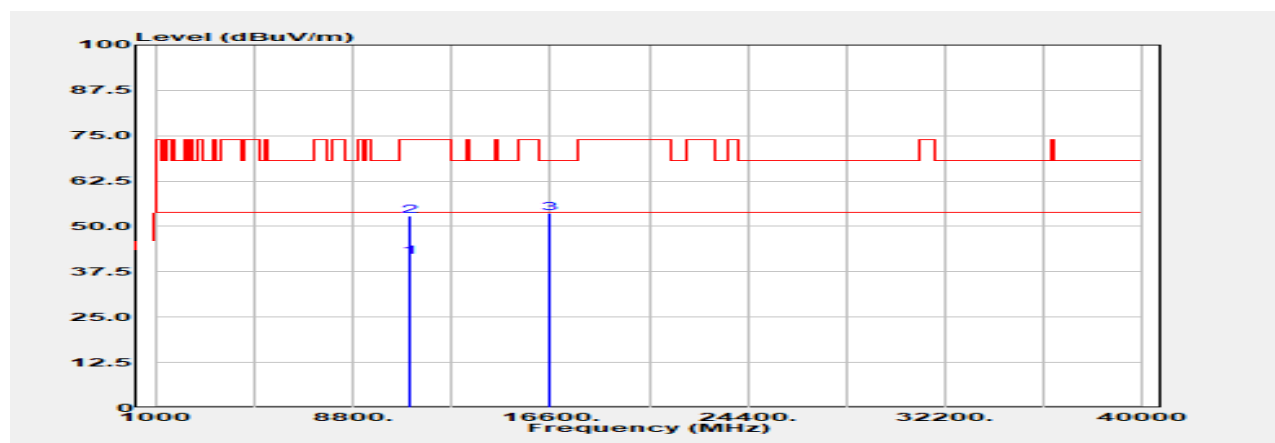
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	32.63	9.04	41.66	54.00	-12.34
11020.000	Peak	43.80	9.04	52.84	74.00	-21.16
16530.000	Peak	41.61	12.15	53.76	68.20	-14.44

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5550 MHz

Temp./Humi. :25.9/61

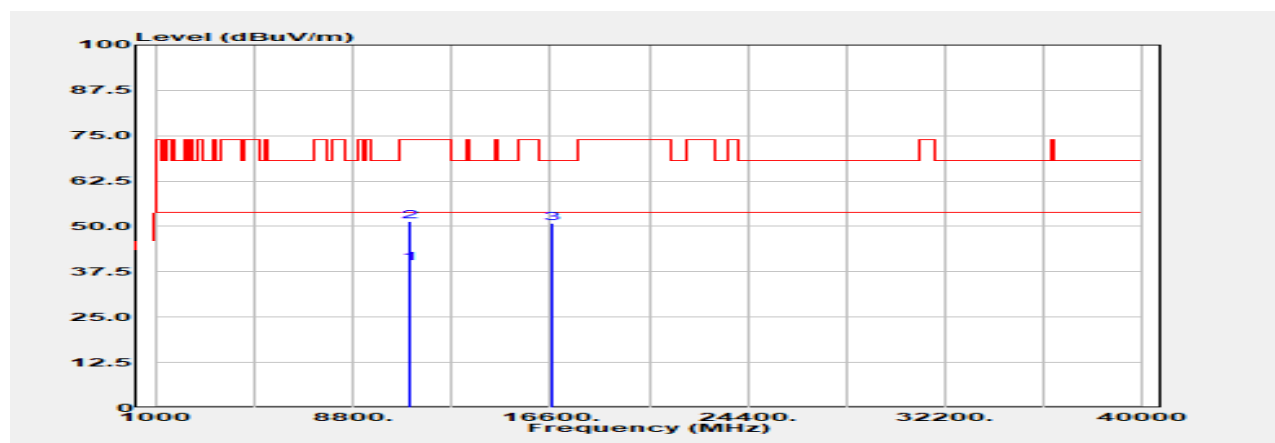
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	30.17	9.65	39.82	54.00	-14.18
11100.000	Peak	41.81	9.65	51.46	74.00	-22.54
16650.000	Peak	39.57	11.26	50.84	68.20	-17.36

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5550 MHz

Temp./Humi. :25.9/61

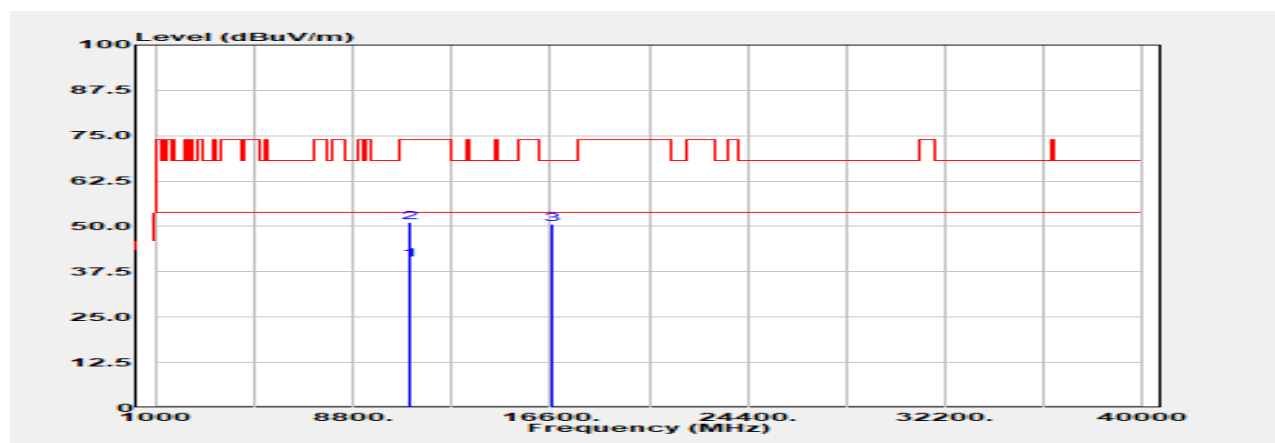
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	31.19	9.65	40.84	54.00	-13.16
11100.000	Peak	41.40	9.65	51.05	74.00	-22.95
16650.000	Peak	39.48	11.26	50.75	68.20	-17.45

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5670 MHz

Temp./Humi. :25.9/61

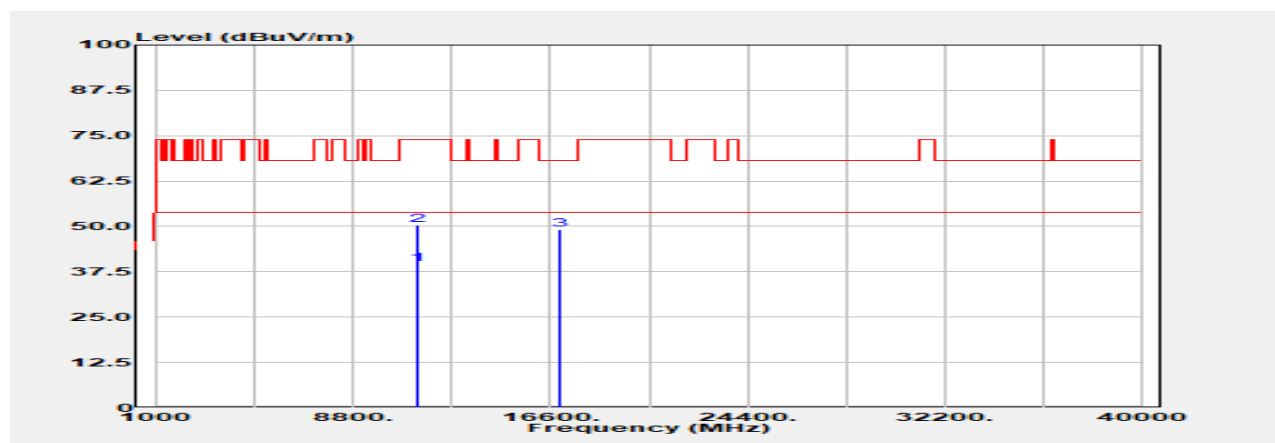
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	29.91	9.68	39.59	54.00	-14.41
11340.000	Peak	40.72	9.68	50.40	74.00	-23.60
17010.000	Peak	38.54	10.50	49.04	68.20	-19.16

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5670 MHz

Temp./Humi. :25.9/61

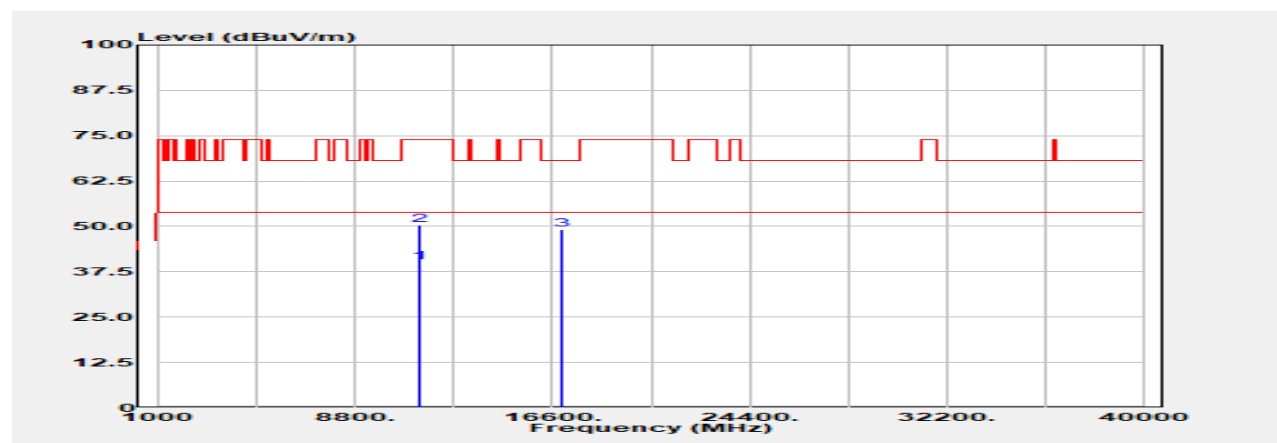
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	30.49	9.68	40.17	54.00	-13.83
11340.000	Peak	40.76	9.68	50.43	74.00	-23.57
17010.000	Peak	38.53	10.50	49.03	68.20	-19.17

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5710 MHz

Temp./Humi. :25.9/61

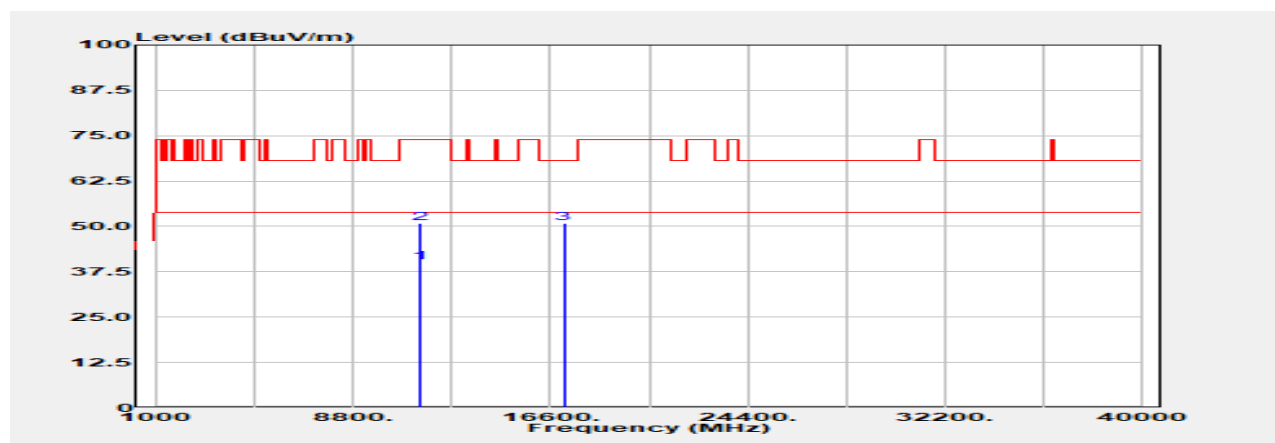
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	29.79	10.25	40.04	54.00	-13.96
11420.000	Peak	40.61	10.25	50.86	74.00	-23.14
17130.000	Peak	39.65	11.23	50.89	68.20	-17.31

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-06

Test Frequency :5710 MHz

Temp./Humi. :25.9/61

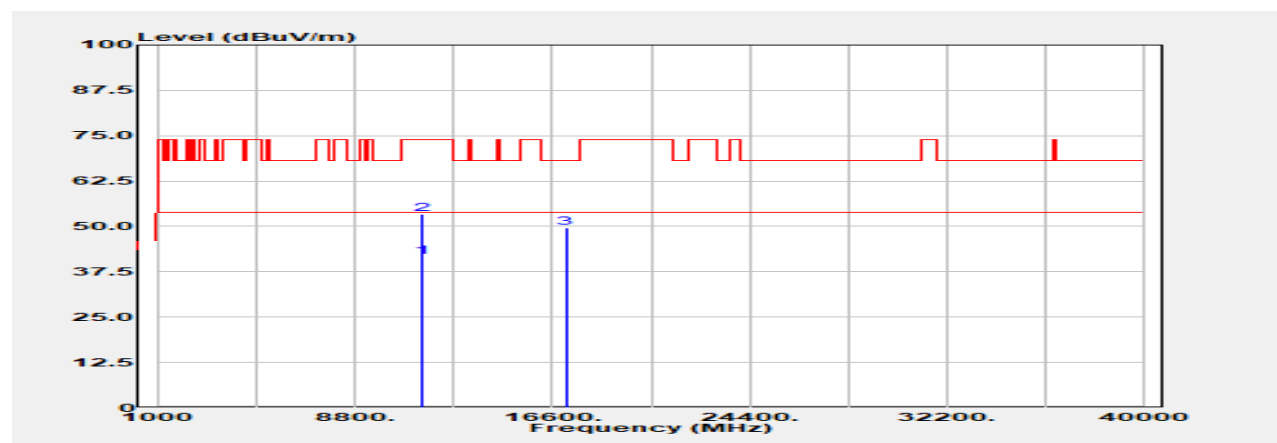
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	31.29	10.25	41.54	54.00	-12.46
11420.000	Peak	43.19	10.25	53.44	74.00	-20.56
17130.000	Peak	38.43	11.23	49.66	68.20	-18.54

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5290 MHz

Temp./Humi. :25.9/61

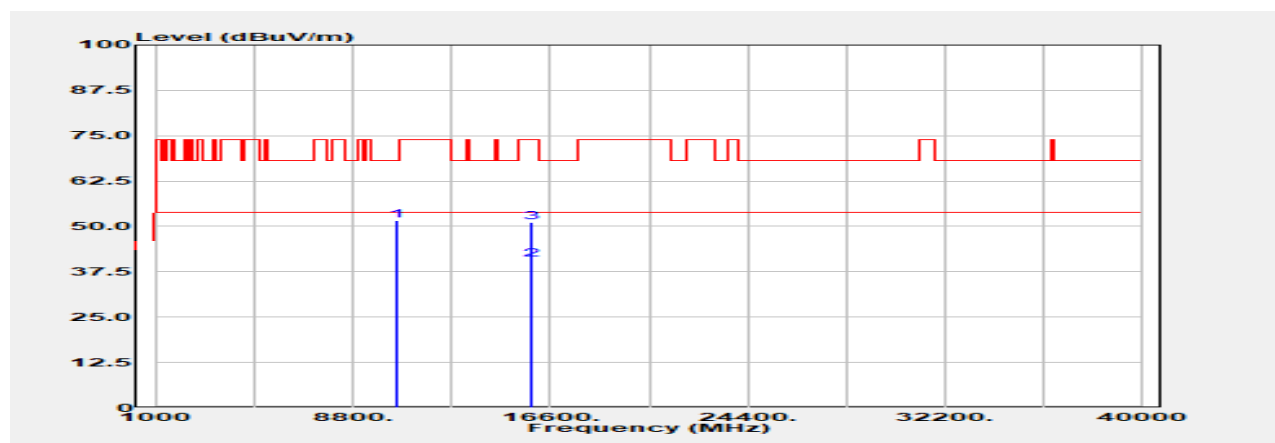
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	42.68	9.04	51.72	68.20	-16.48
15870.000	Average	29.31	11.58	40.90	54.00	-13.10
15870.000	Peak	39.56	11.58	51.14	74.00	-22.86

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5290 MHz

Temp./Humi. :25.9/61

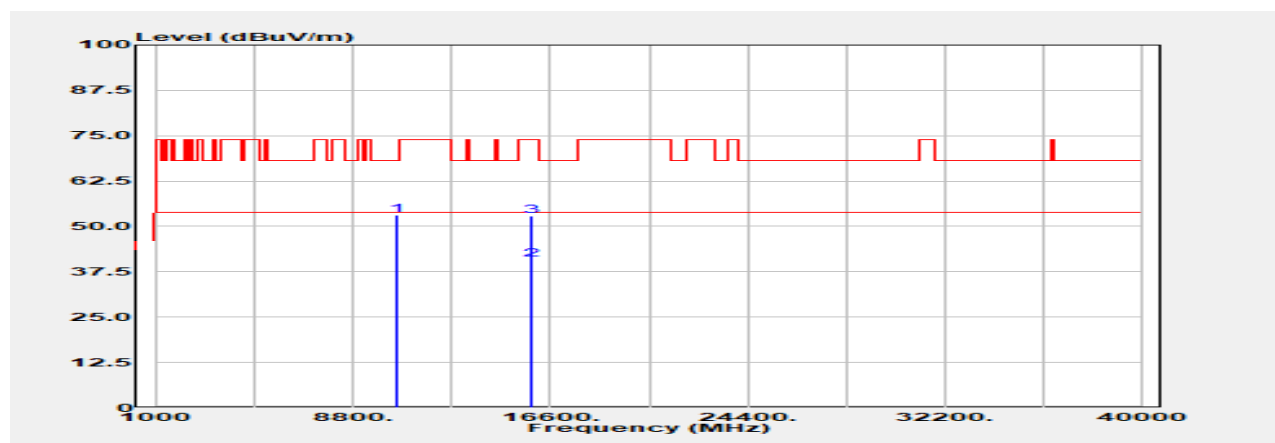
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	44.12	9.04	53.16	68.20	-15.04
15870.000	Average	29.15	11.58	40.73	54.00	-13.27
15870.000	Peak	41.41	11.58	53.00	74.00	-21.00

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5530 MHz

Temp./Humi. :25.9/61

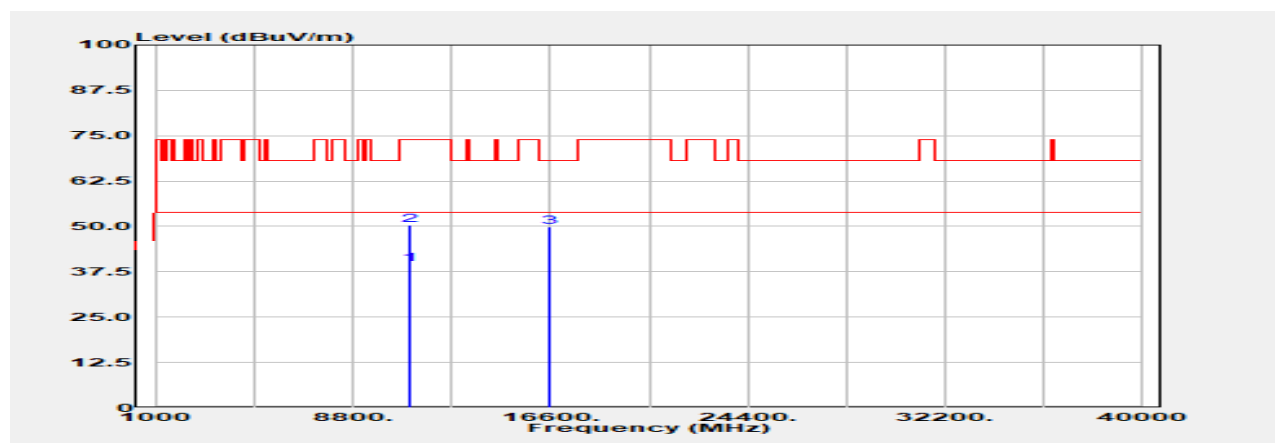
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	30.13	9.48	39.61	54.00	-14.39
11060.000	Peak	40.77	9.48	50.25	74.00	-23.75
16590.000	Peak	38.10	11.88	49.98	68.20	-18.22

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5530 MHz

Temp./Humi. :25.9/61

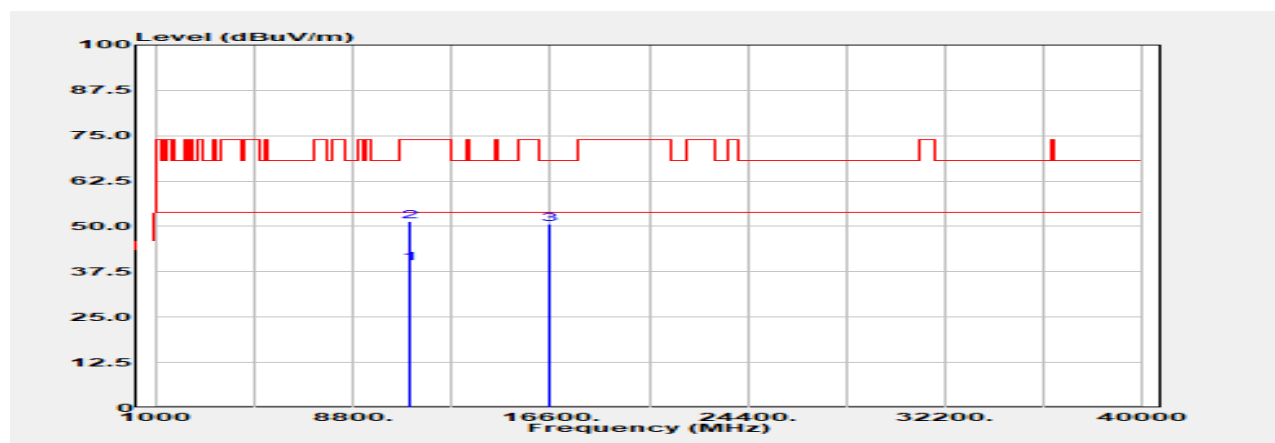
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	30.38	9.48	39.86	54.00	-14.14
11060.000	Peak	41.78	9.48	51.26	74.00	-22.74
16590.000	Peak	38.79	11.88	50.67	68.20	-17.53

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5610 MHz

Temp./Humi. :25.9/61

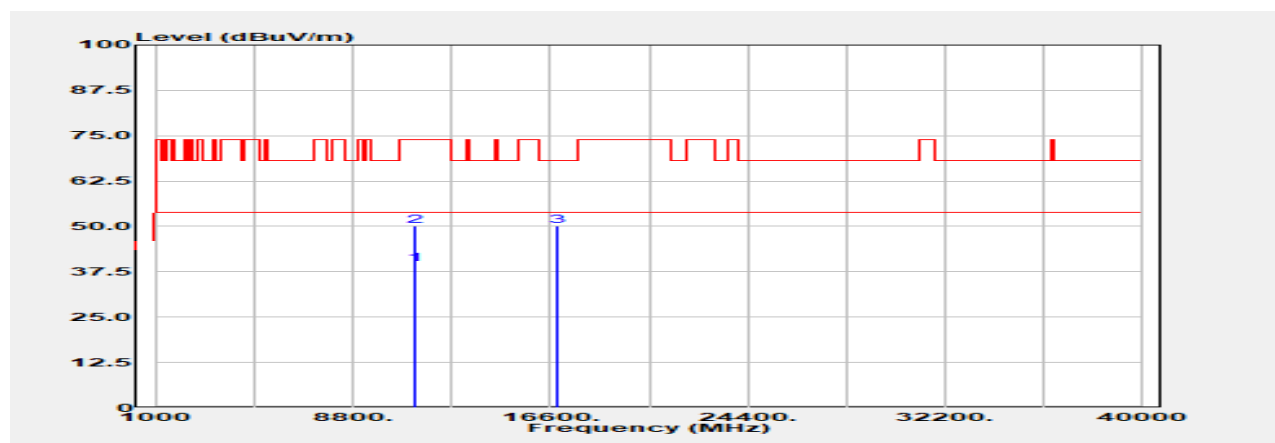
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	30.13	9.58	39.71	54.00	-14.29
11220.000	Peak	40.61	9.58	50.20	74.00	-23.80
16830.000	Peak	39.07	11.06	50.13	68.20	-18.07

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5610 MHz

Temp./Humi. :25.9/61

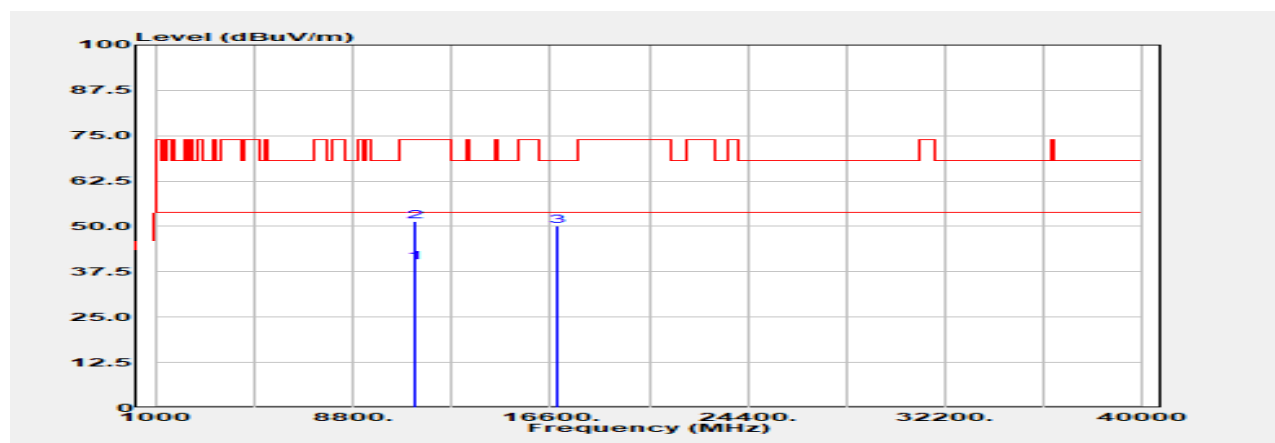
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	30.41	9.58	39.99	54.00	-14.01
11220.000	Peak	41.84	9.58	51.42	74.00	-22.58
16830.000	Peak	39.10	11.06	50.16	68.20	-18.04

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5690 MHz

Temp./Humi. :25.9/61

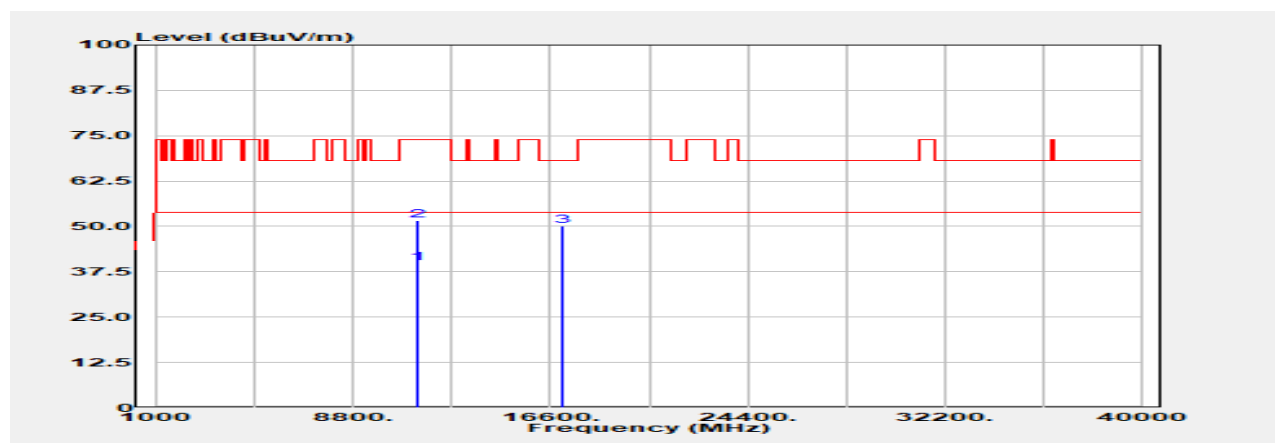
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	29.79	10.07	39.86	54.00	-14.14
11380.000	Peak	41.63	10.07	51.70	74.00	-22.30
17070.000	Peak	38.89	11.27	50.16	68.20	-18.04

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-06

Test Frequency :5690 MHz

Temp./Humi. :25.9/61

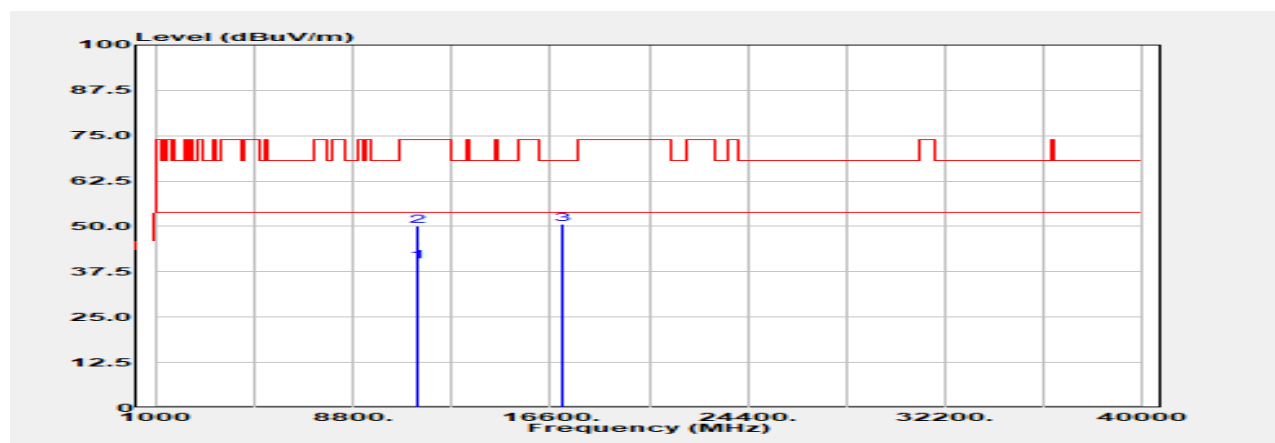
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	30.18	10.07	40.25	54.00	-13.75
11380.000	Peak	40.09	10.07	50.16	74.00	-23.84
17070.000	Peak	39.32	11.27	50.59	68.20	-17.61

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-06

Test Frequency :5250 MHz

Temp./Humi. :25.9/61

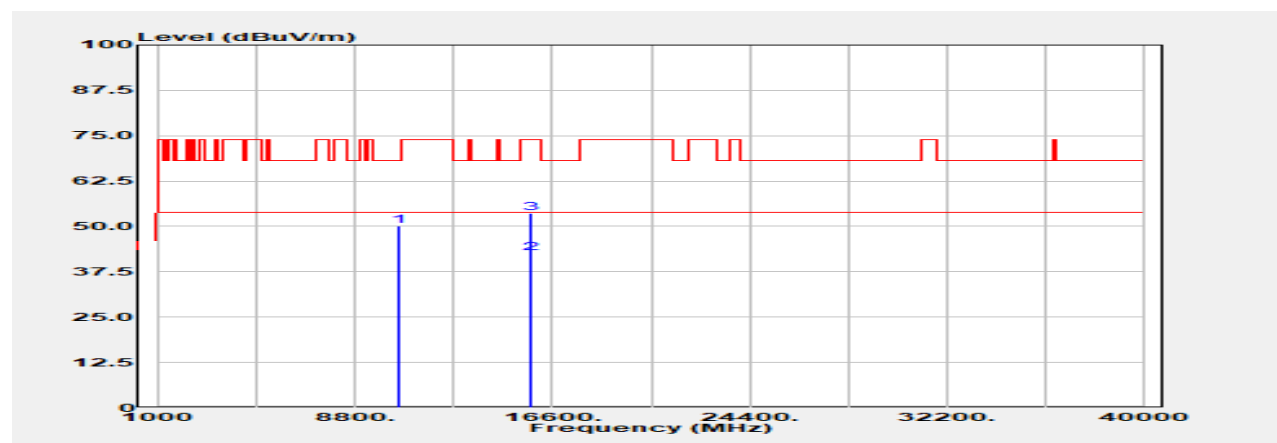
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	41.05	9.03	50.08	68.20	-18.12
15750.000	Average	31.32	11.17	42.48	54.00	-11.52
15750.000	Peak	42.57	11.17	53.73	74.00	-20.27

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-06

Test Frequency :5250 MHz

Temp./Humi. :25.9/61

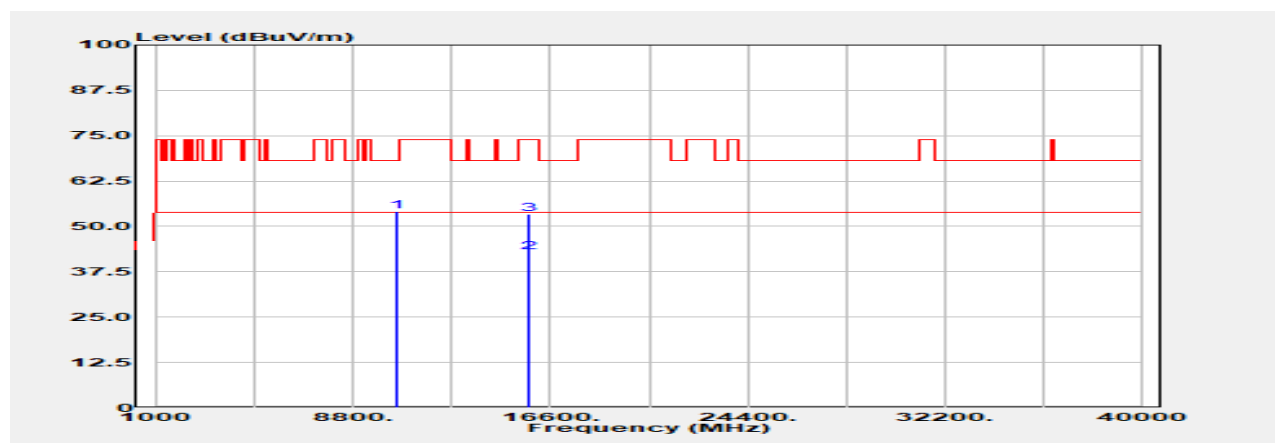
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	45.12	9.03	54.15	68.20	-14.05
15750.000	Average	31.71	11.17	42.88	54.00	-11.12
15750.000	Peak	42.24	11.17	53.41	74.00	-20.59

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-06

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

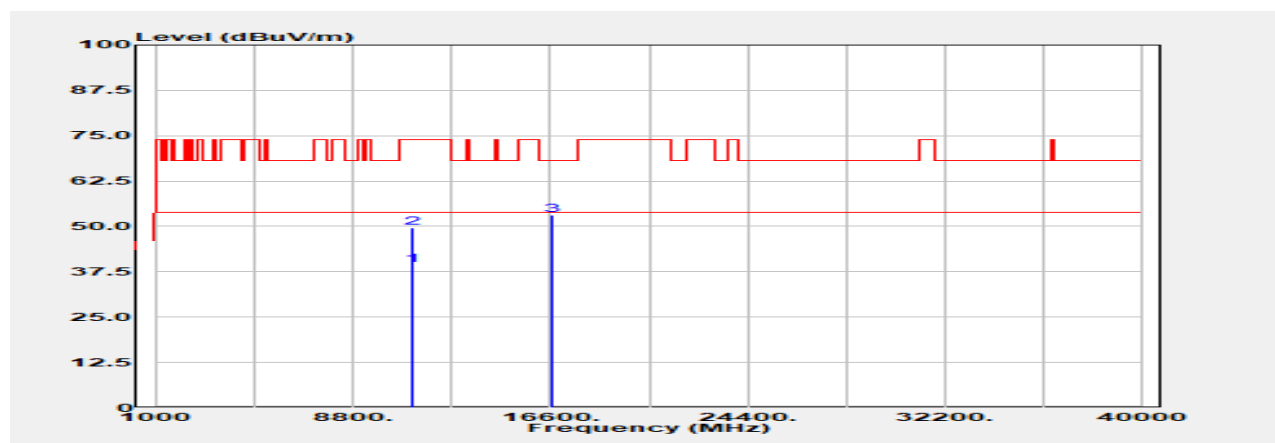
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	29.99	9.35	39.34	54.00	-14.66
11140.000	Peak	40.25	9.35	49.59	74.00	-24.41
16710.000	Peak	41.87	11.37	53.23	68.20	-14.97

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-06

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

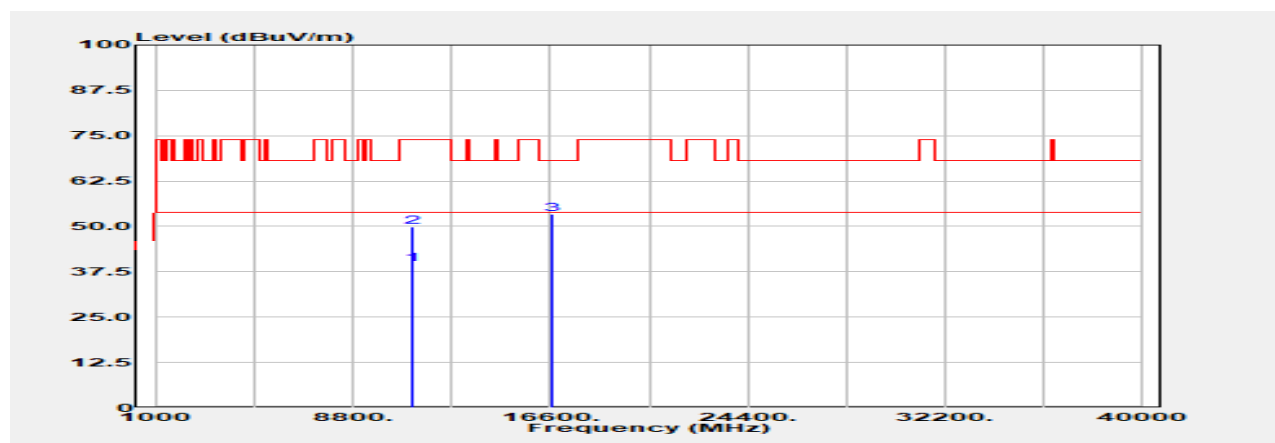
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	30.14	9.35	39.48	54.00	-14.52
11140.000	Peak	40.65	9.35	49.99	74.00	-24.01
16710.000	Peak	41.94	11.37	53.31	68.20	-14.89

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5260 MHz

Temp./Humi. :22.1/69

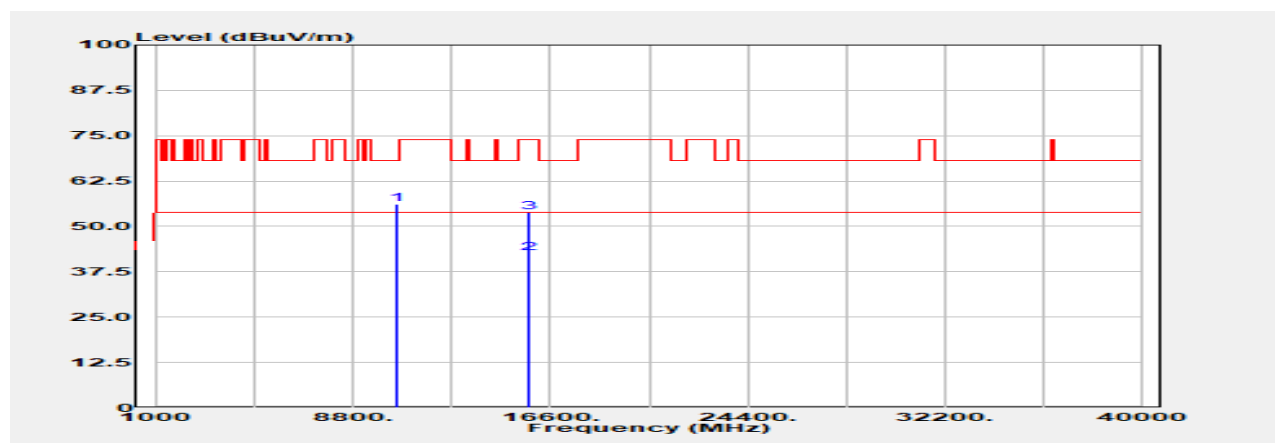
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	47.07	9.06	56.13	68.20	-12.07
15780.000	Average	31.28	11.43	42.70	54.00	-11.30
15780.000	Peak	42.47	11.43	53.90	74.00	-20.10

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5260 MHz

Temp./Humi. :22.1/69

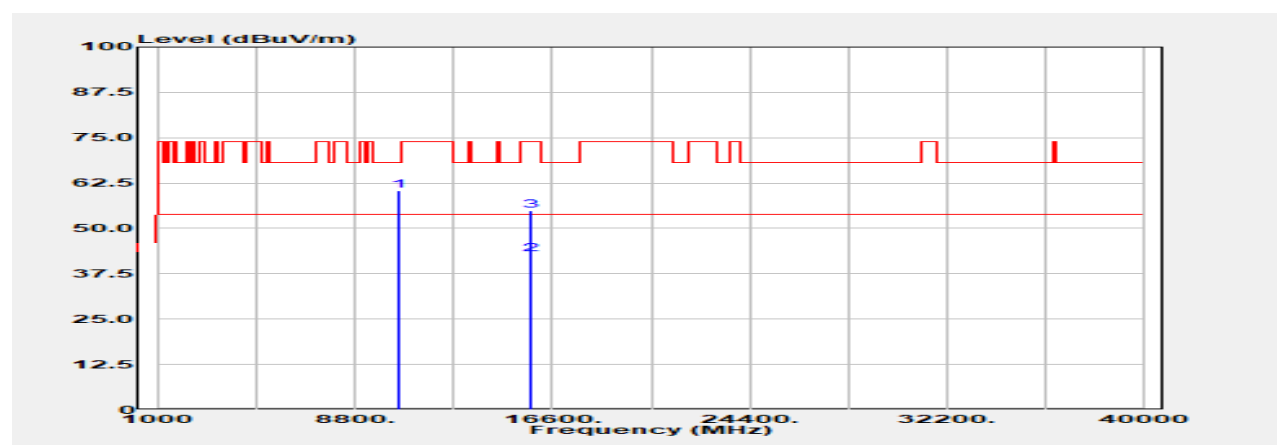
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	51.34	9.06	60.40	68.20	-7.80
15780.000	Average	31.44	11.43	42.86	54.00	-11.14
15780.000	Peak	43.35	11.43	54.78	74.00	-19.22

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5300 MHz

Temp./Humi. :22.1/69

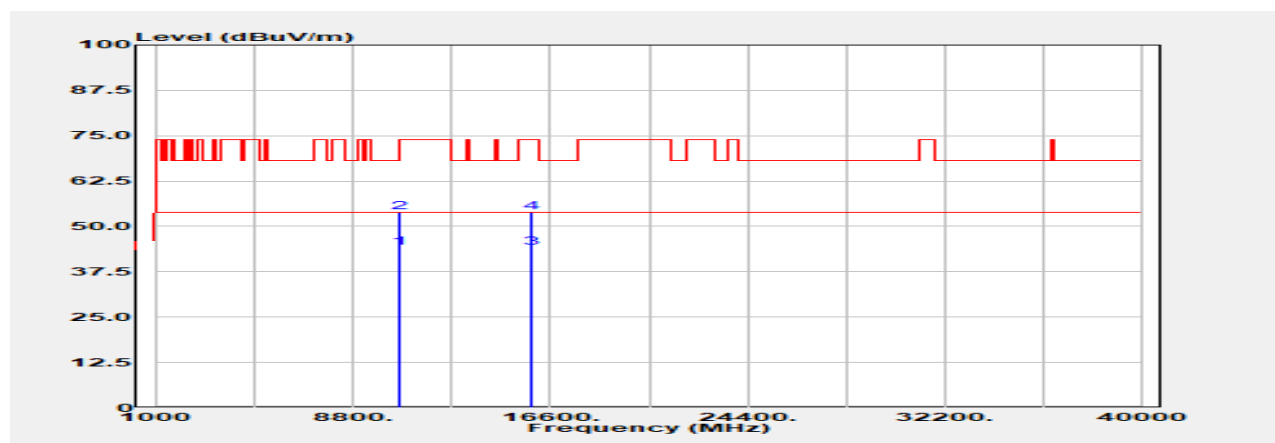
Test Mode :TX CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	35.13	8.99	44.12	54.00	-9.88
10600.000	Peak	44.92	8.99	53.91	74.00	-20.09
15900.000	Average	32.10	12.01	44.11	54.00	-9.89
15900.000	Peak	41.91	12.01	53.92	74.00	-20.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5300 MHz

Temp./Humi. :22.1/69

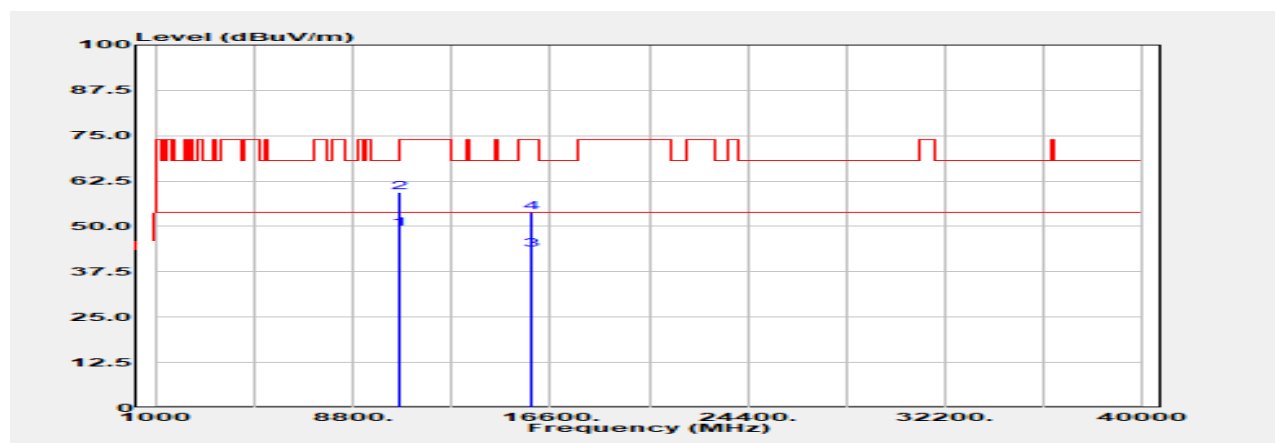
Test Mode :TX CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	40.27	8.99	49.26	54.00	-4.74
10600.000	Peak	50.47	8.99	59.46	74.00	-14.54
15900.000	Average	31.65	12.01	43.66	54.00	-10.34
15900.000	Peak	41.84	12.01	53.85	74.00	-20.15

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5320 MHz

Temp./Humi. :22.1/69

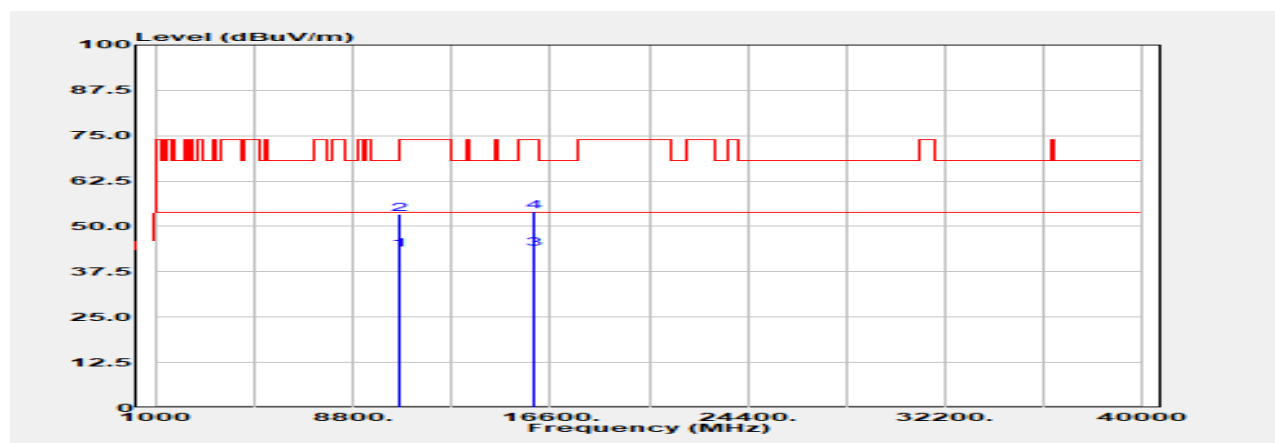
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	34.94	8.77	43.71	54.00	-10.29
10640.000	Peak	44.61	8.77	53.39	74.00	-20.61
15960.000	Average	31.53	12.26	43.80	54.00	-10.20
15960.000	Peak	41.76	12.26	54.03	74.00	-19.97

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5320 MHz

Temp./Humi. :22.1/69

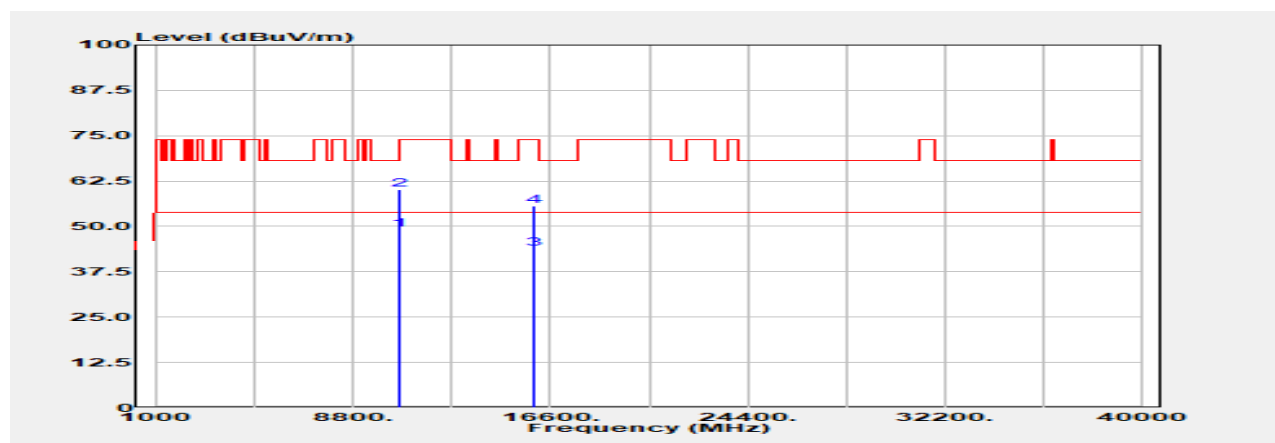
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	40.34	8.77	49.11	54.00	-4.89
10640.000	Peak	51.32	8.77	60.09	74.00	-13.91
15960.000	Average	31.68	12.26	43.95	54.00	-10.05
15960.000	Peak	43.30	12.26	55.56	74.00	-18.44

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5500 MHz

Temp./Humi. :22.1/69

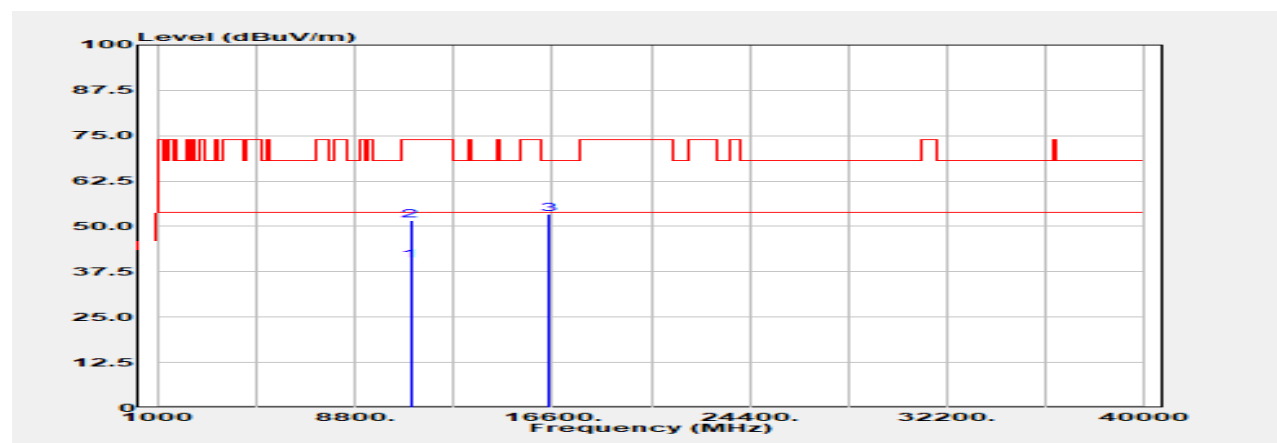
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	31.76	8.77	40.53	54.00	-13.47
11000.000	Peak	42.90	8.77	51.67	74.00	-22.33
16500.000	Peak	40.77	12.54	53.31	68.20	-14.89

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5500 MHz

Temp./Humi. :22.1/69

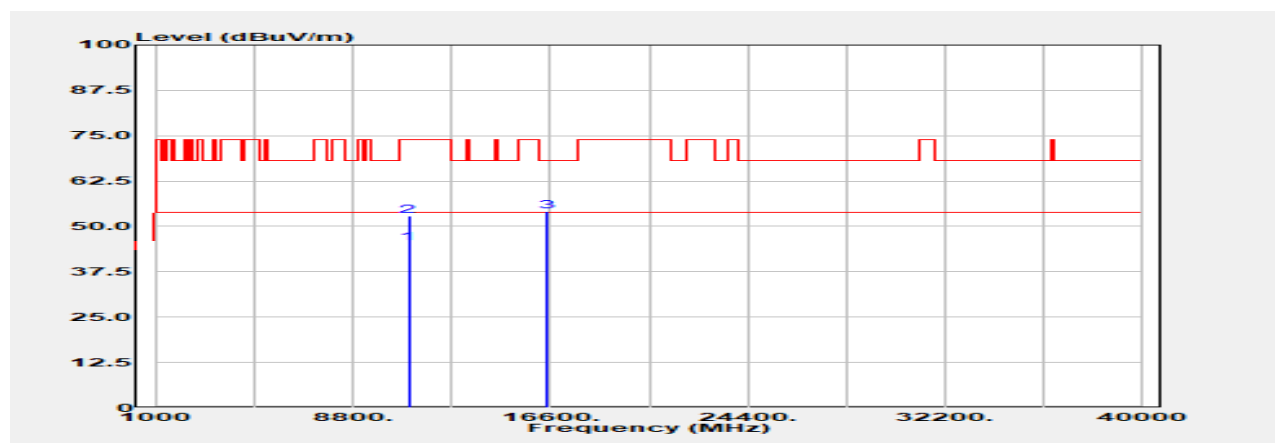
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	36.49	8.77	45.26	54.00	-8.74
11000.000	Peak	44.21	8.77	52.98	74.00	-21.02
16500.000	Peak	41.60	12.54	54.14	68.20	-14.06

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5580 MHz

Temp./Humi. :22.1/69

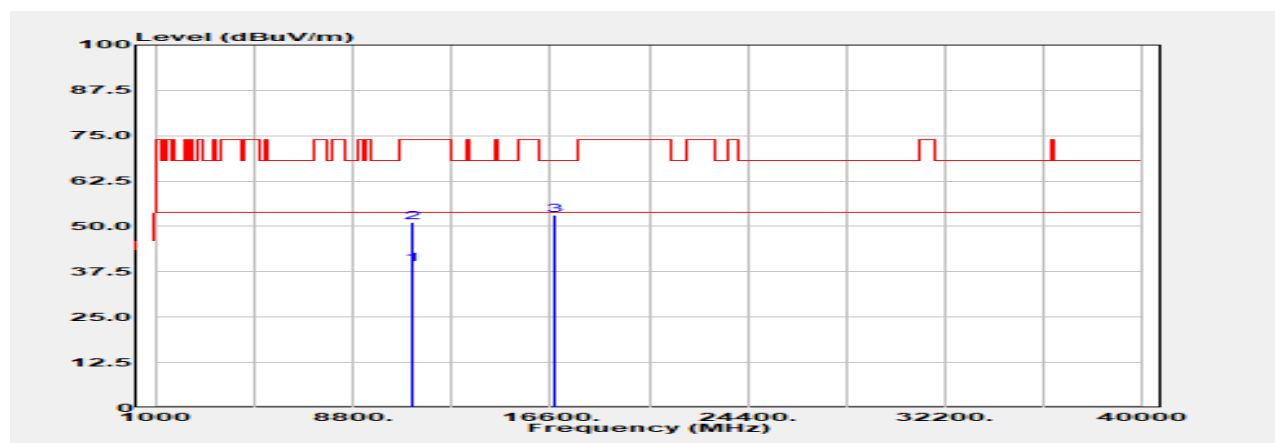
Test Mode :TX CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	30.17	9.36	39.53	54.00	-14.47
11160.000	Peak	41.89	9.36	51.25	74.00	-22.75
16740.000	Peak	41.82	11.29	53.11	68.20	-15.09

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5580 MHz

Temp./Humi. :22.1/69

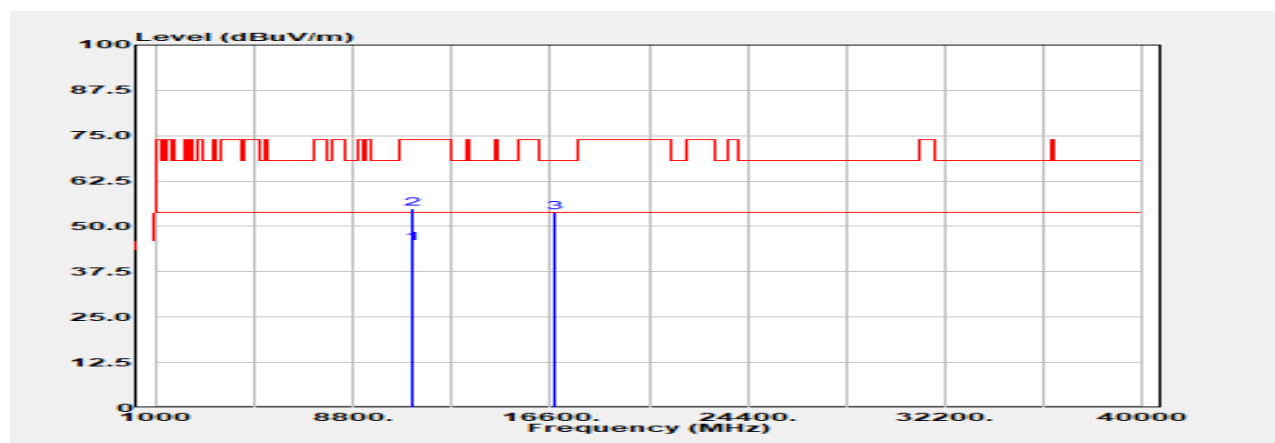
Test Mode :TX CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	35.89	9.36	45.25	54.00	-8.75
11160.000	Peak	45.64	9.36	55.00	74.00	-19.00
16740.000	Peak	42.65	11.29	53.94	68.20	-14.26

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5700 MHz

Temp./Humi. :22.1/69

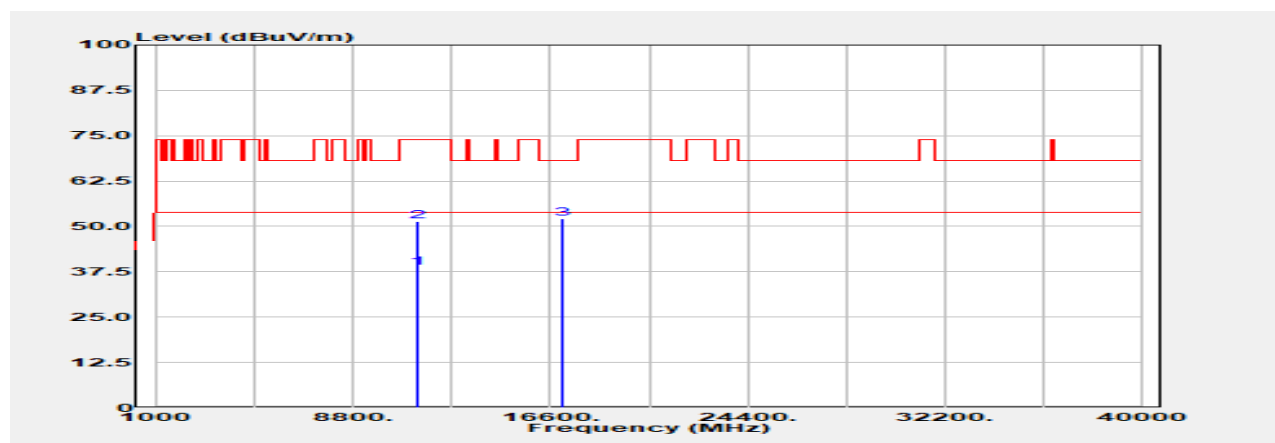
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	28.36	10.32	38.68	54.00	-15.32
11400.000	Peak	41.11	10.32	51.43	74.00	-22.57
17100.000	Peak	40.68	11.48	52.16	68.20	-16.04

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5700 MHz

Temp./Humi. :22.1/69

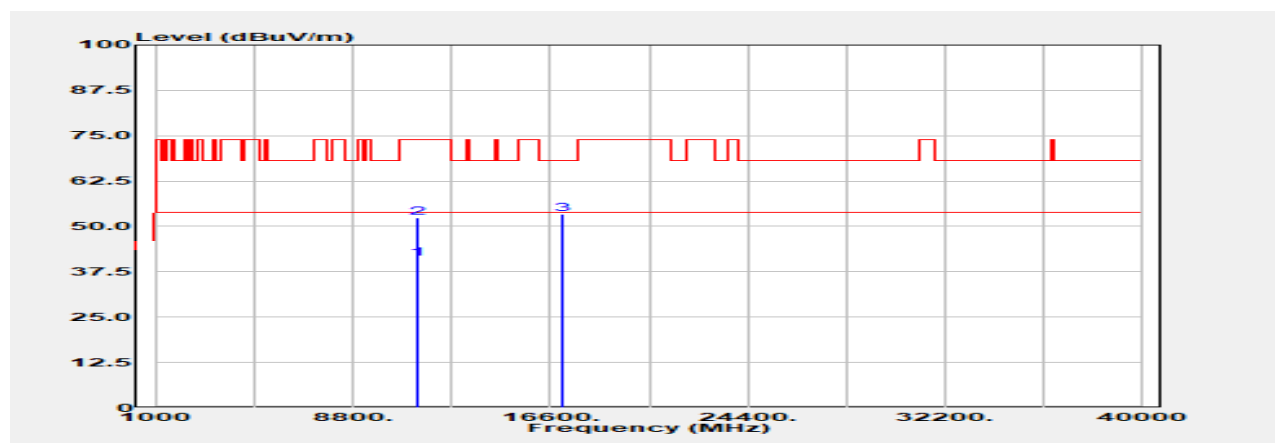
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	30.66	10.32	40.98	54.00	-13.02
11400.000	Peak	41.99	10.32	52.31	74.00	-21.69
17100.000	Peak	41.78	11.48	53.26	68.20	-14.94

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5720 MHz

Temp./Humi. :22.1/69

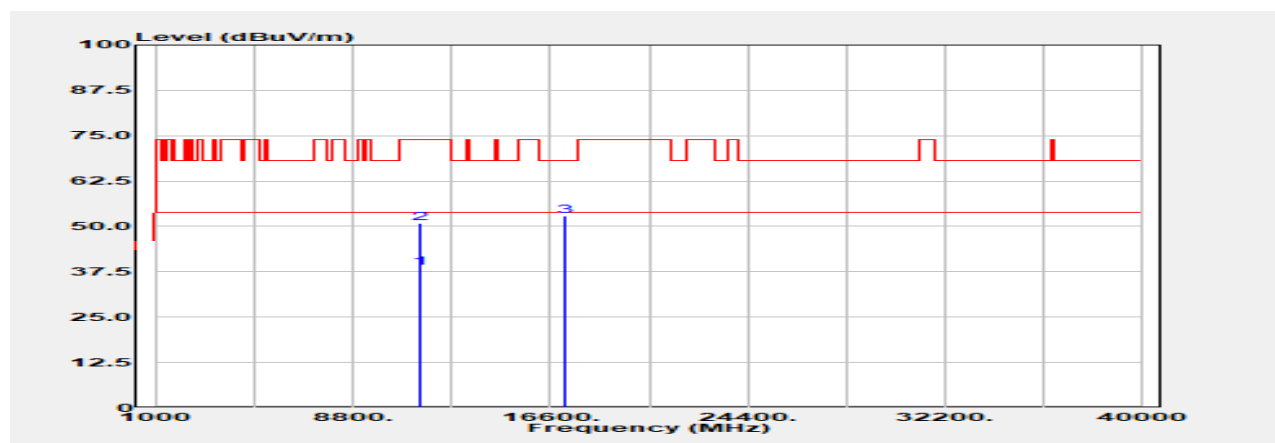
Test Mode :TX CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	28.34	10.18	38.52	54.00	-15.48
11440.000	Peak	40.72	10.18	50.90	74.00	-23.10
17160.000	Peak	41.79	11.02	52.81	68.20	-15.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-07

Test Frequency :5720 MHz

Temp./Humi. :22.1/69

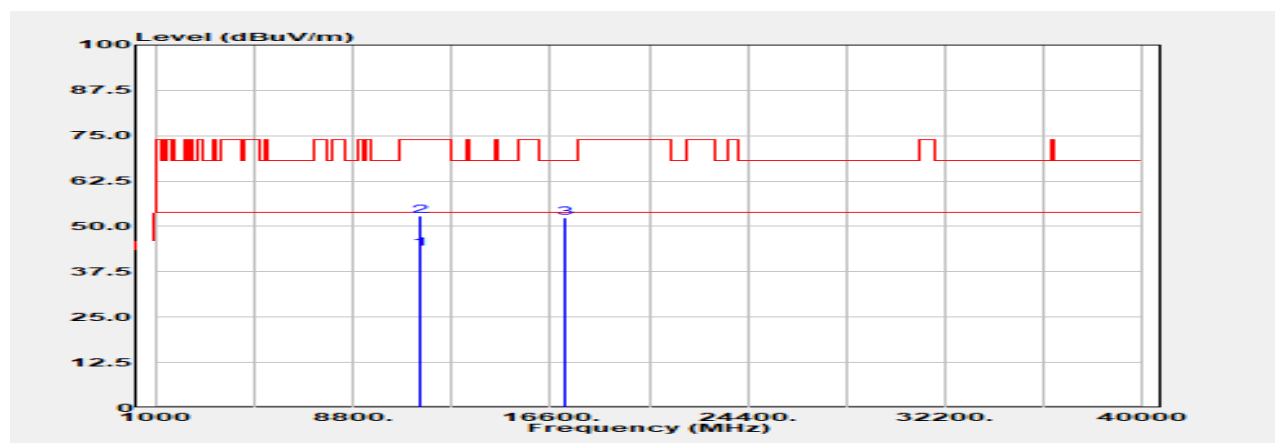
Test Mode :TX CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	33.58	10.18	43.76	54.00	-10.24
11440.000	Peak	42.81	10.18	52.99	74.00	-21.01
17160.000	Peak	41.45	11.02	52.47	68.20	-15.73

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5270 MHz

Temp./Humi. :22.1/69

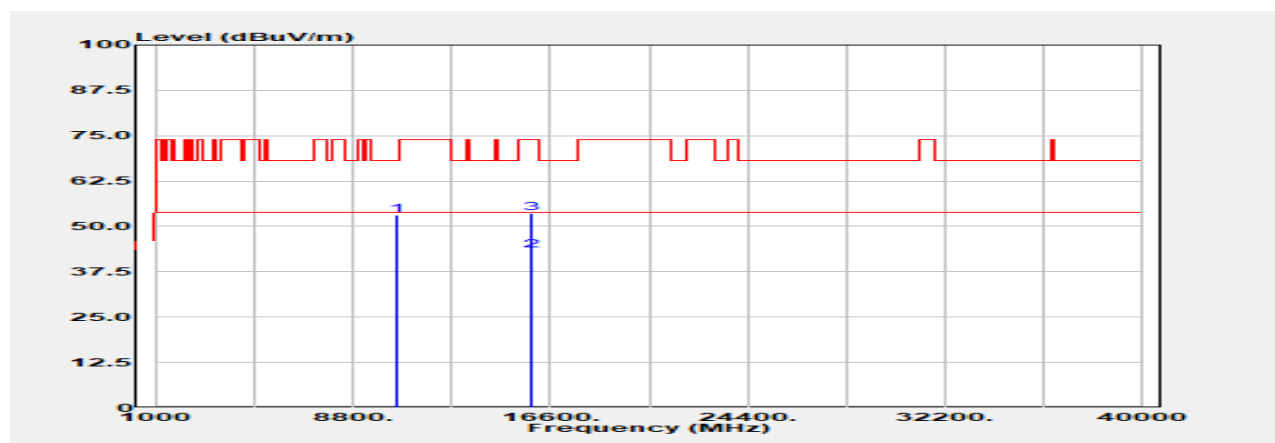
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	43.98	9.09	53.07	68.20	-15.13
15810.000	Average	31.76	11.54	43.30	54.00	-10.70
15810.000	Peak	42.01	11.54	53.55	74.00	-20.45

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5270 MHz

Temp./Humi. :22.1/69

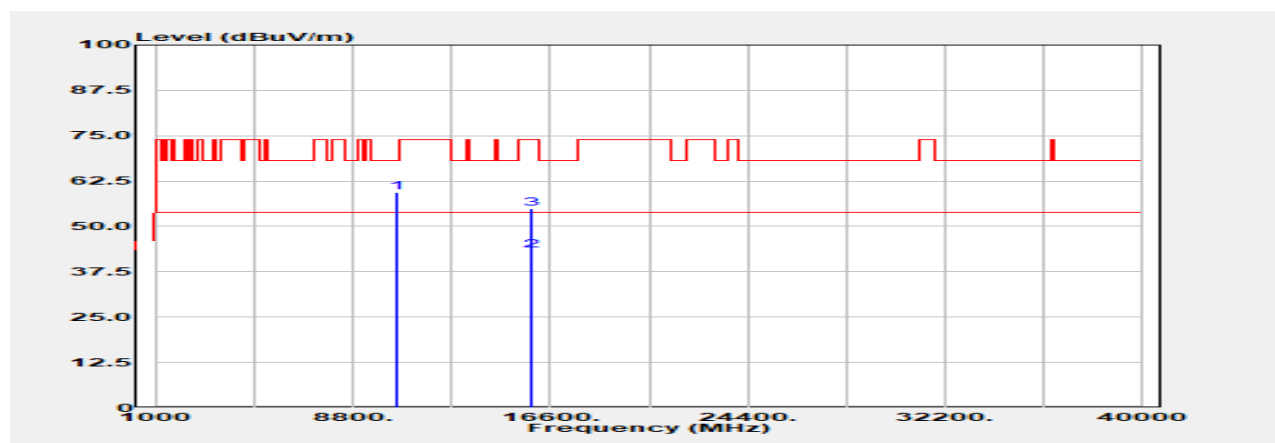
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	50.30	9.09	59.39	68.20	-8.81
15810.000	Average	31.90	11.54	43.44	54.00	-10.56
15810.000	Peak	43.38	11.54	54.92	74.00	-19.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5310 MHz

Temp./Humi. :22.1/69

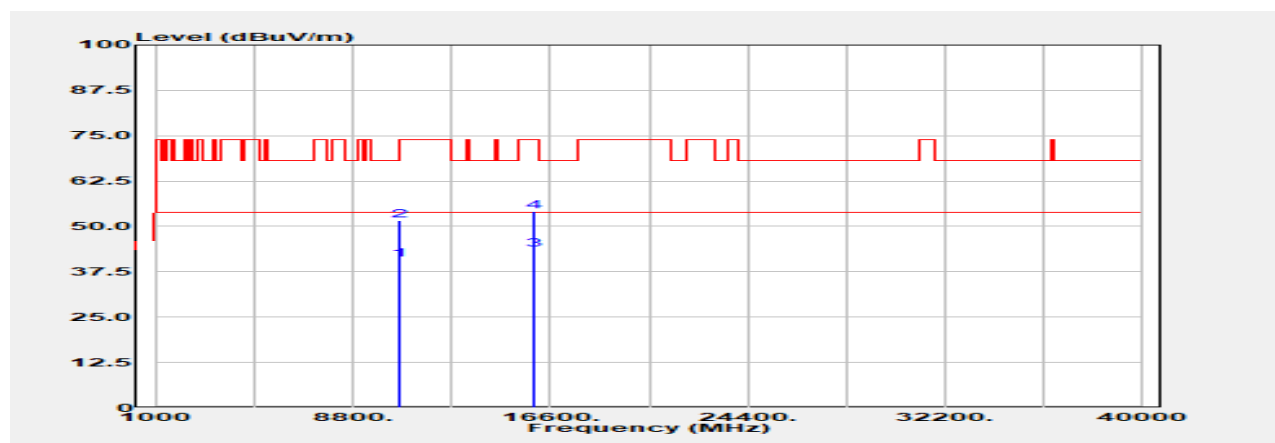
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	32.03	8.88	40.91	54.00	-13.09
10620.000	Peak	42.73	8.88	51.61	74.00	-22.39
15930.000	Average	31.60	12.13	43.73	54.00	-10.27
15930.000	Peak	41.99	12.13	54.11	74.00	-19.89

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5310 MHz

Temp./Humi. :22.1/69

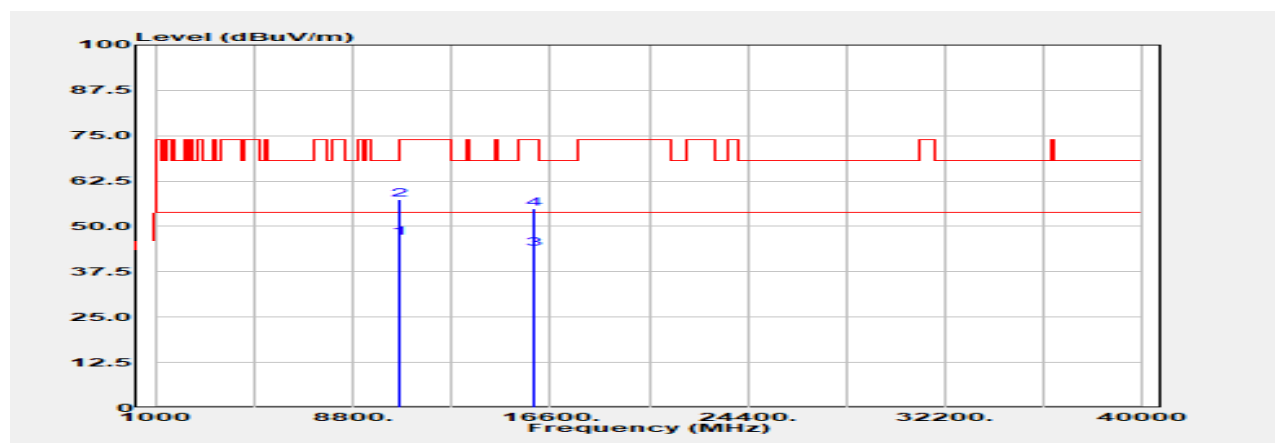
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	37.89	8.88	46.77	54.00	-7.23
10620.000	Peak	48.55	8.88	57.44	74.00	-16.56
15930.000	Average	31.64	12.13	43.77	54.00	-10.23
15930.000	Peak	42.72	12.13	54.85	74.00	-19.15

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5510 MHz

Temp./Humi. :22.1/69

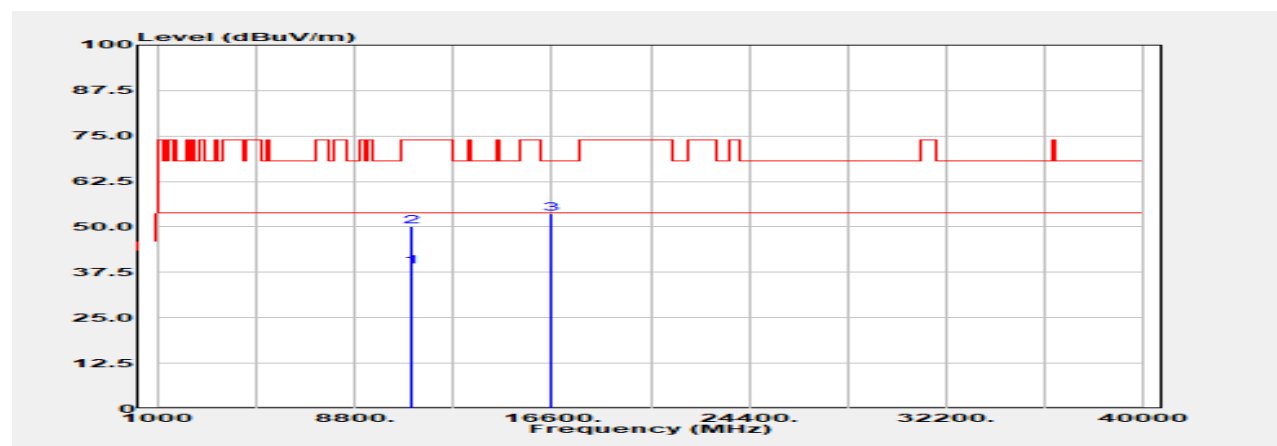
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	30.11	9.04	39.15	54.00	-14.85
11020.000	Peak	41.17	9.04	50.21	74.00	-23.79
16530.000	Peak	41.44	12.15	53.59	68.20	-14.61

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5510 MHz

Temp./Humi. :22.1/69

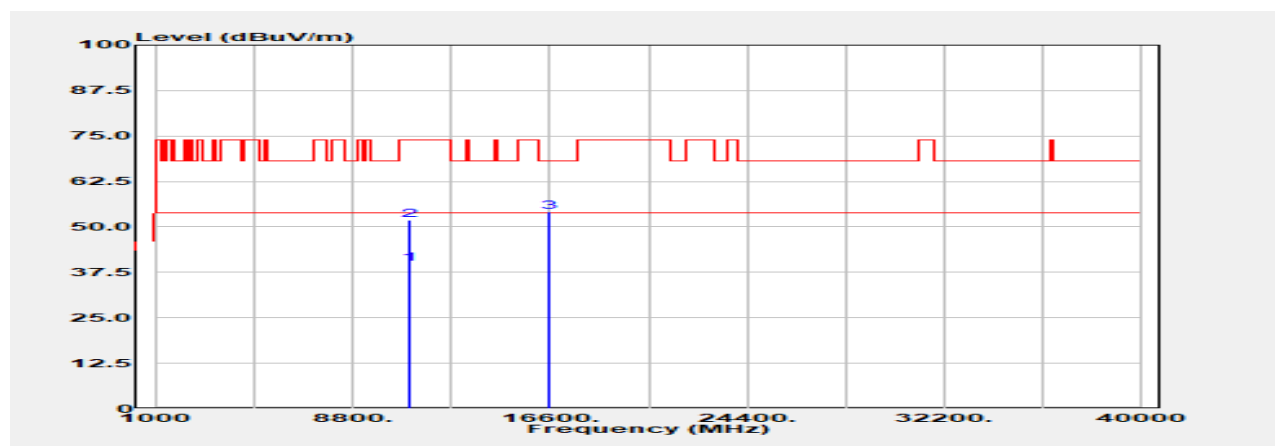
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	30.78	9.04	39.82	54.00	-14.18
11020.000	Peak	42.84	9.04	51.88	74.00	-22.12
16530.000	Peak	41.87	12.15	54.02	68.20	-14.18

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5550 MHz

Temp./Humi. :22.1/69

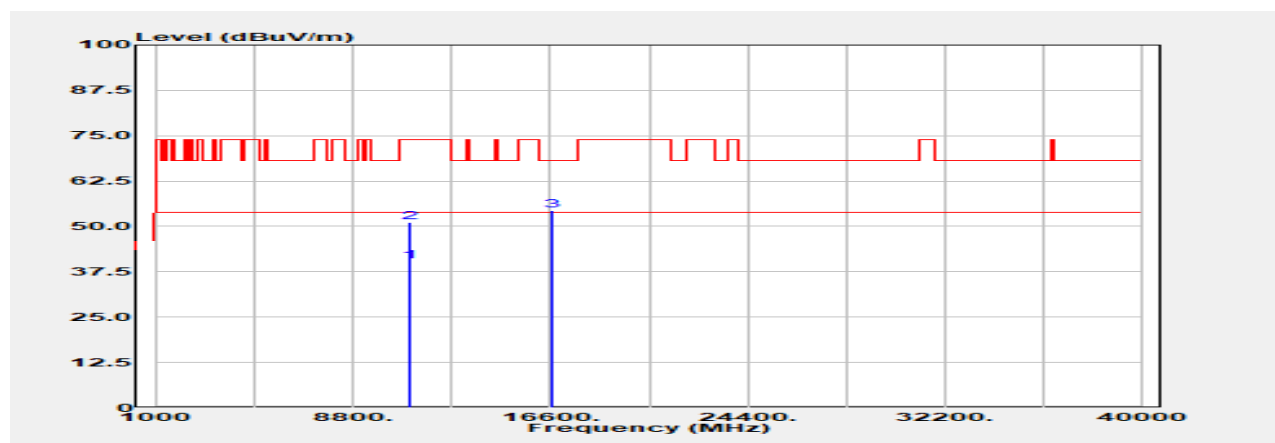
Test Mode :TX CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	30.62	9.65	40.27	54.00	-13.73
11100.000	Peak	41.39	9.65	51.04	74.00	-22.96
16650.000	Peak	43.03	11.26	54.30	68.20	-13.90

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5550 MHz

Temp./Humi. :22.1/69

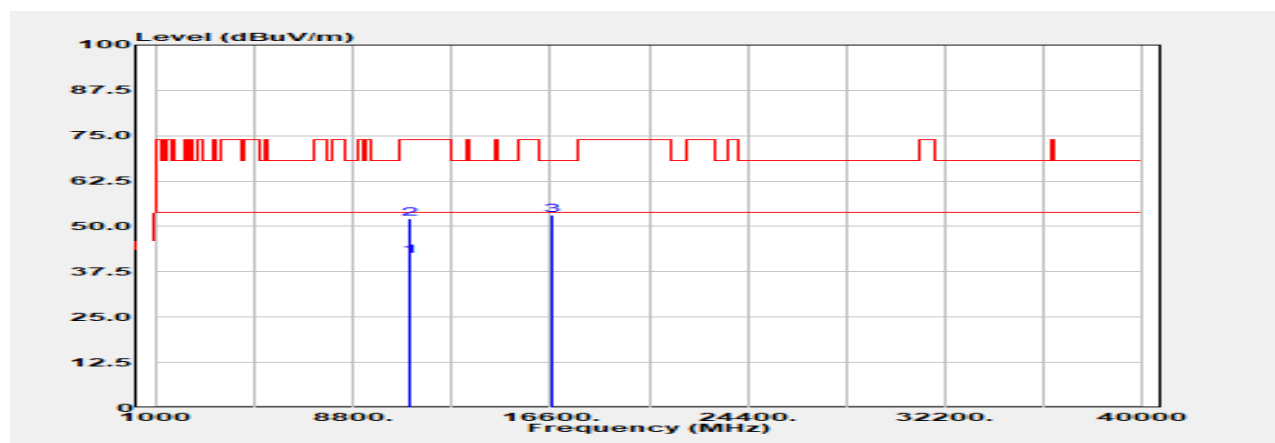
Test Mode :TX CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	32.18	9.65	41.83	54.00	-12.17
11100.000	Peak	42.57	9.65	52.22	74.00	-21.78
16650.000	Peak	41.78	11.26	53.04	68.20	-15.16

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5670 MHz

Temp./Humi. :22.1/69

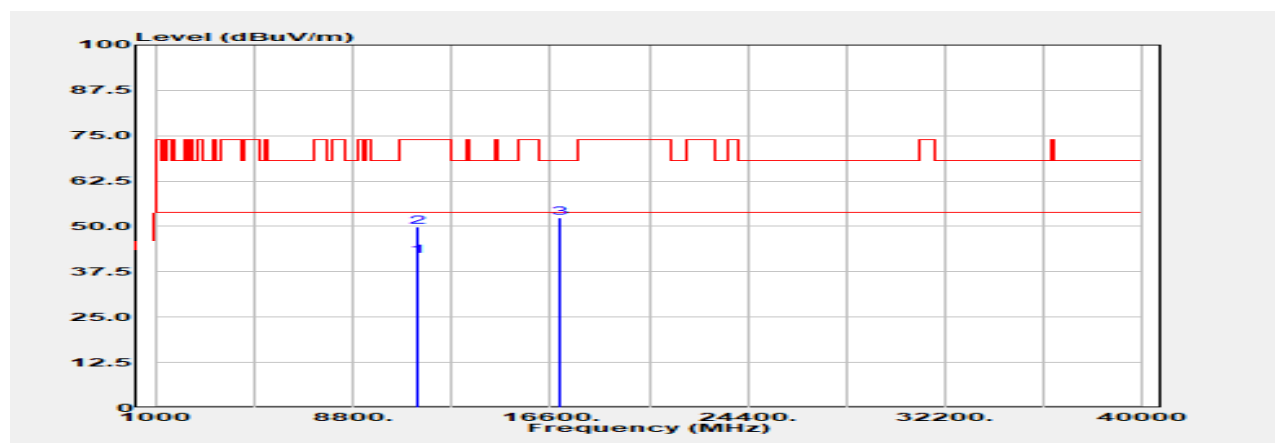
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	32.23	9.68	41.90	54.00	-12.10
11340.000	Peak	40.29	9.68	49.97	74.00	-24.03
17010.000	Peak	41.83	10.50	52.33	68.20	-15.87

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5670 MHz

Temp./Humi. :22.1/69

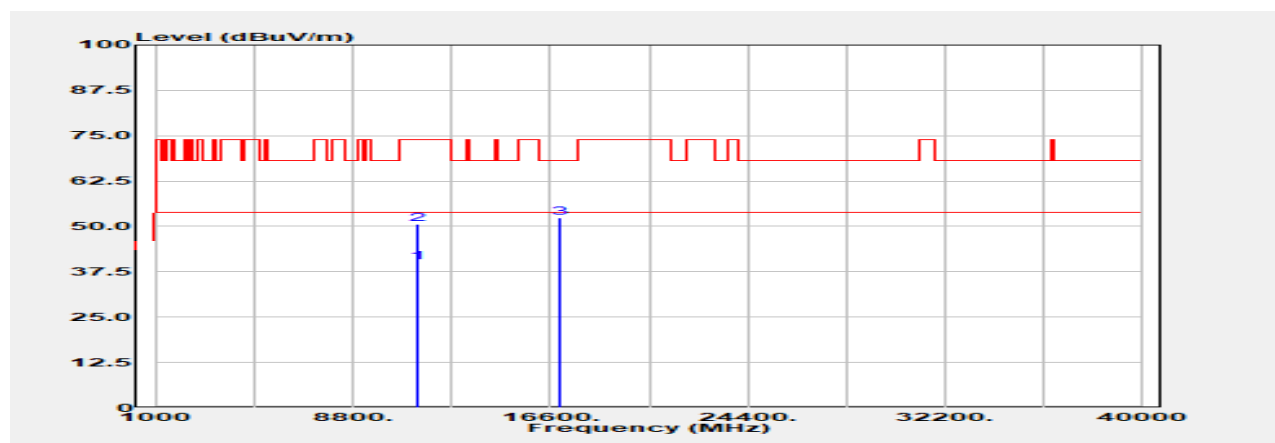
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	30.51	9.68	40.18	54.00	-13.82
11340.000	Peak	40.92	9.68	50.60	74.00	-23.40
17010.000	Peak	41.94	10.50	52.44	68.20	-15.76

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5710 MHz

Temp./Humi. :22.1/69

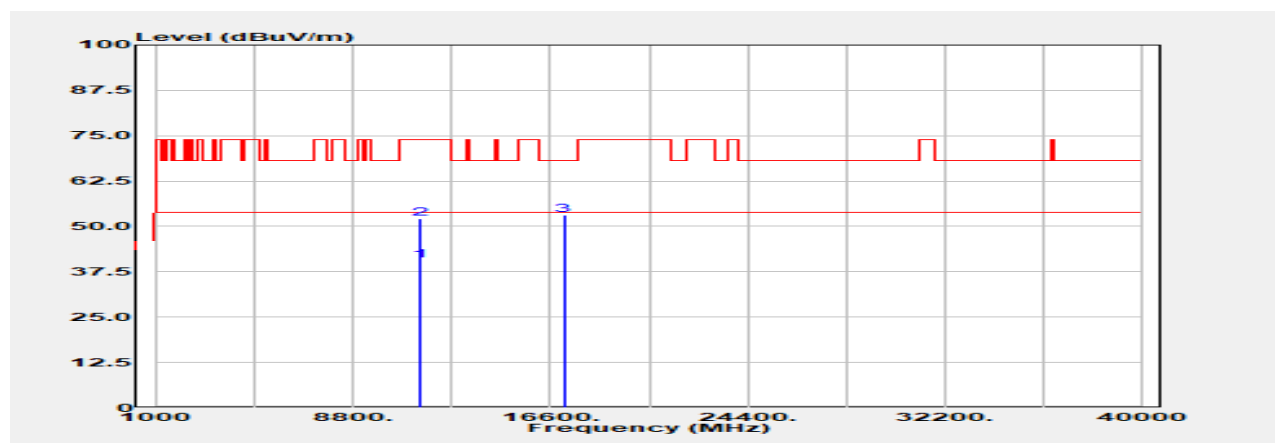
Test Mode :TX CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	30.31	10.25	40.56	54.00	-13.44
11420.000	Peak	41.80	10.25	52.05	74.00	-21.95
17130.000	Peak	41.96	11.23	53.19	68.20	-15.01

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-07

Test Frequency :5710 MHz

Temp./Humi. :22.1/69

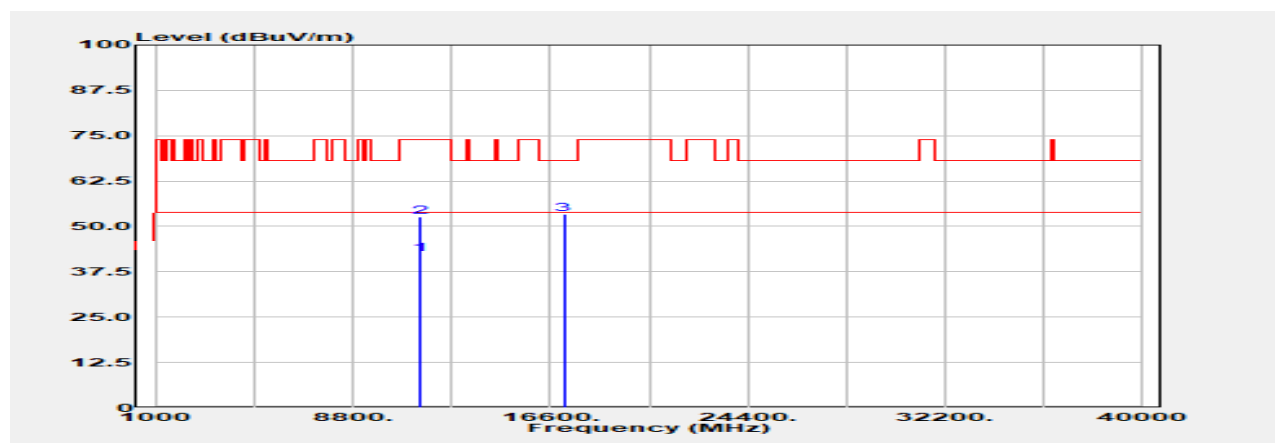
Test Mode :TX CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	32.01	10.25	42.26	54.00	-11.74
11420.000	Peak	42.32	10.25	52.57	74.00	-21.43
17130.000	Peak	42.18	11.23	53.41	68.20	-14.79

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5290 MHz

Temp./Humi. :22.1/69

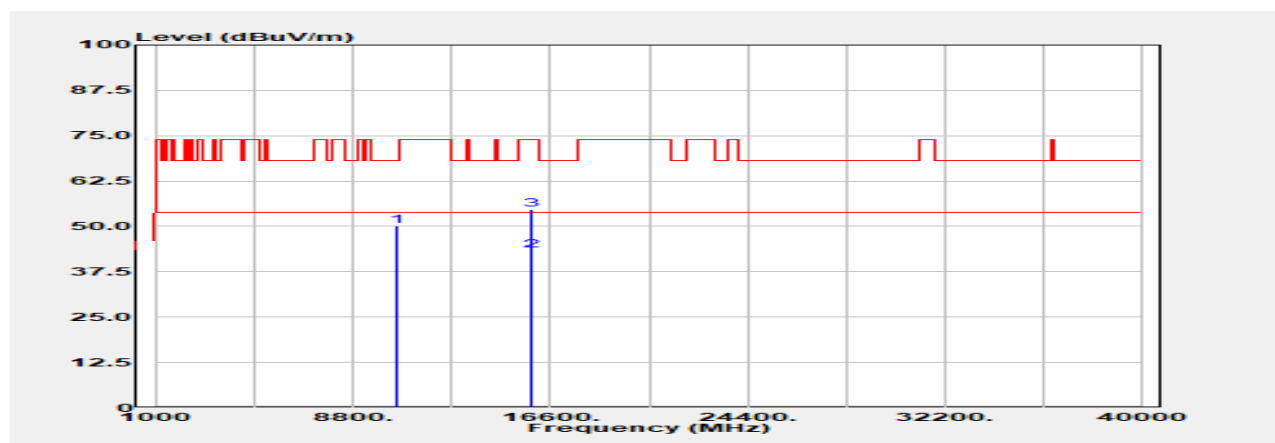
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	41.05	9.04	50.08	68.20	-18.12
15870.000	Average	31.66	11.58	43.25	54.00	-10.75
15870.000	Peak	43.03	11.58	54.62	74.00	-19.38

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5290 MHz

Temp./Humi. :22.1/69

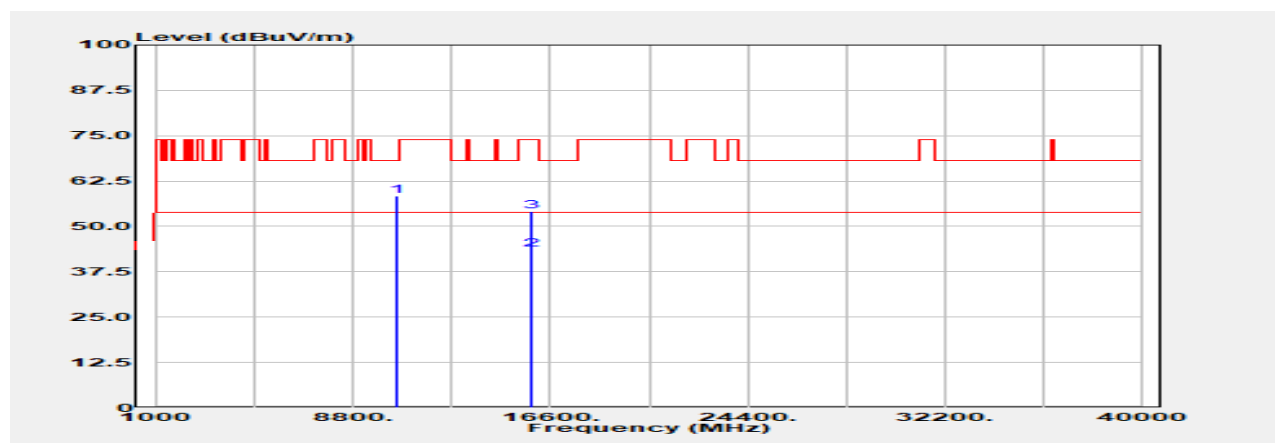
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	49.43	9.04	58.47	68.20	-9.73
15870.000	Average	31.94	11.58	43.53	54.00	-10.47
15870.000	Peak	42.61	11.58	54.20	74.00	-19.80

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5530 MHz

Temp./Humi. :22.1/69

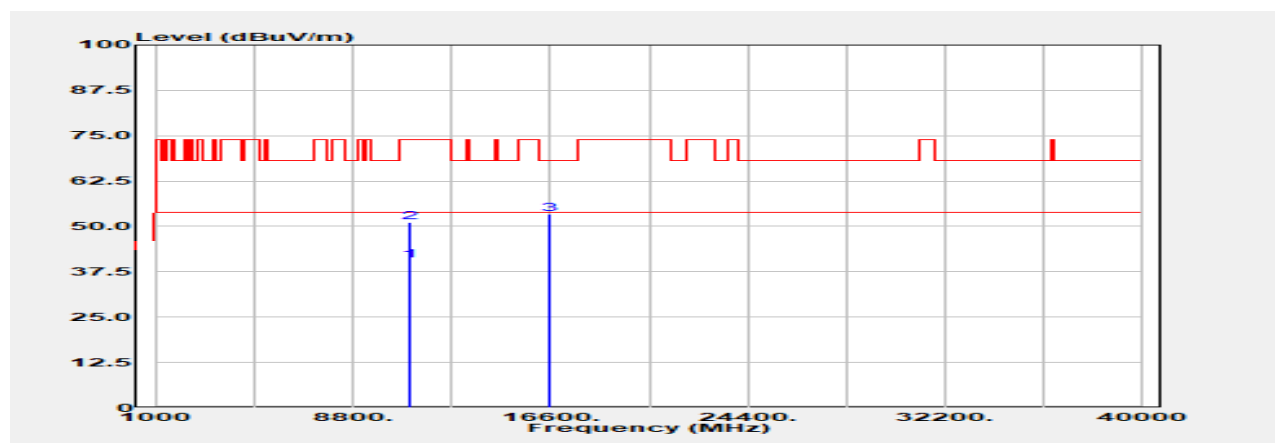
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	31.04	9.48	40.52	54.00	-13.48
11060.000	Peak	41.55	9.48	51.03	74.00	-22.97
16590.000	Peak	41.61	11.88	53.49	68.20	-14.71

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5530 MHz

Temp./Humi. :22.1/69

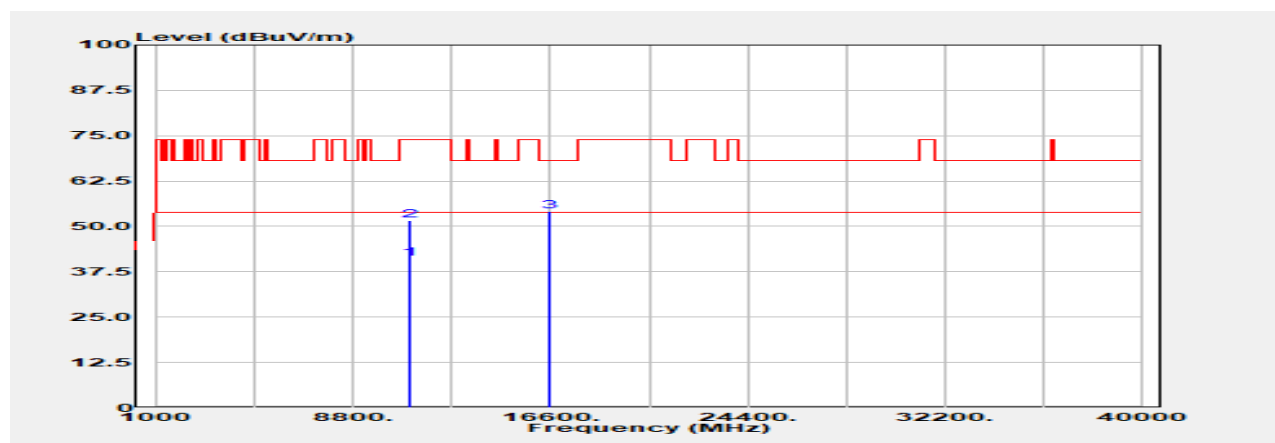
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	31.69	9.48	41.17	54.00	-12.83
11060.000	Peak	42.26	9.48	51.75	74.00	-22.25
16590.000	Peak	42.17	11.88	54.06	68.20	-14.14

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5610 MHz

Temp./Humi. :22.1/69

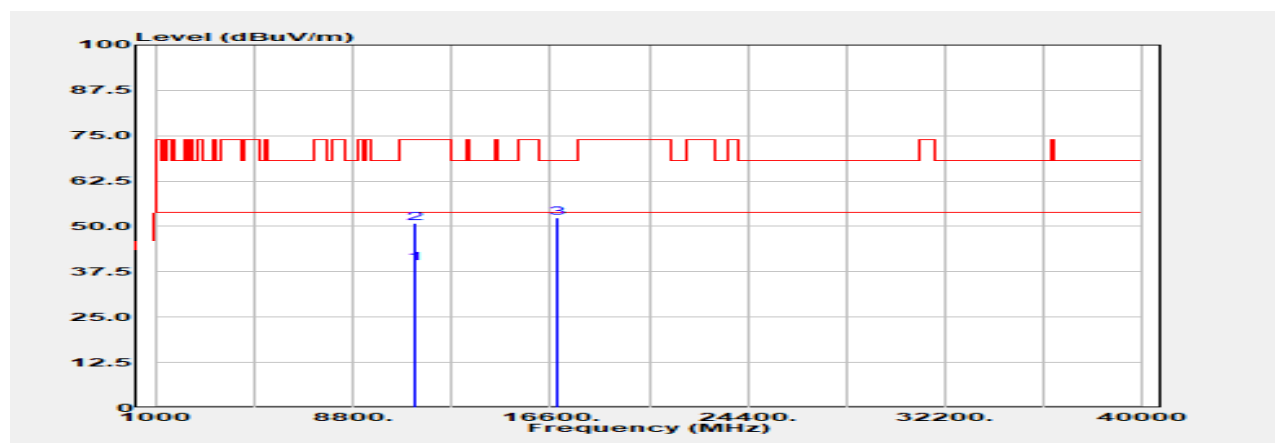
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	30.29	9.58	39.87	54.00	-14.13
11220.000	Peak	41.38	9.58	50.96	74.00	-23.04
16830.000	Peak	41.32	11.06	52.37	68.20	-15.83

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5610 MHz

Temp./Humi. :22.1/69

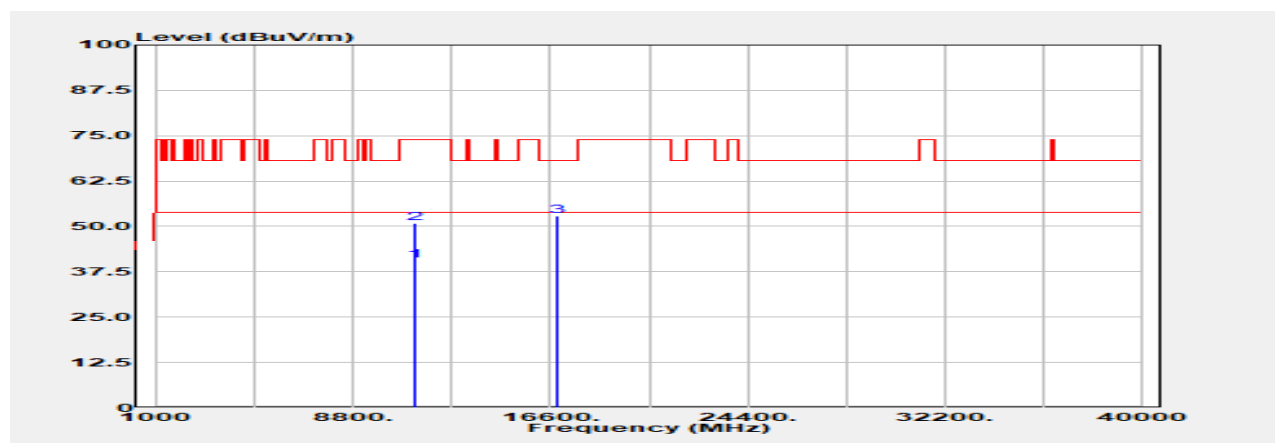
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	30.94	9.58	40.53	54.00	-13.47
11220.000	Peak	41.32	9.58	50.90	74.00	-23.10
16830.000	Peak	41.73	11.06	52.78	68.20	-15.42

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5690 MHz

Temp./Humi. :22.1/69

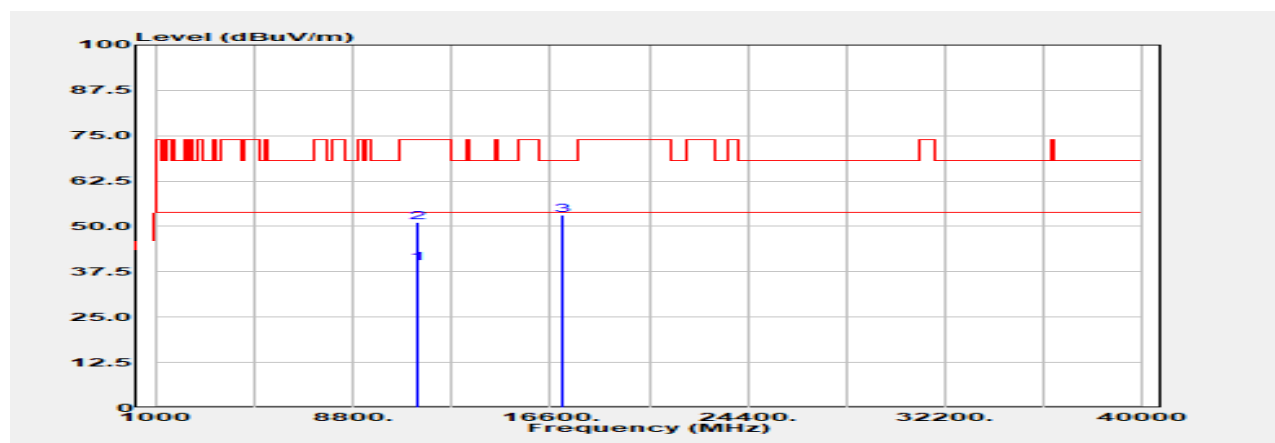
Test Mode :TX CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	29.83	10.07	39.90	54.00	-14.10
11380.000	Peak	41.16	10.07	51.23	74.00	-22.77
17070.000	Peak	41.93	11.27	53.20	68.20	-15.00

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-07

Test Frequency :5690 MHz

Temp./Humi. :22.1/69

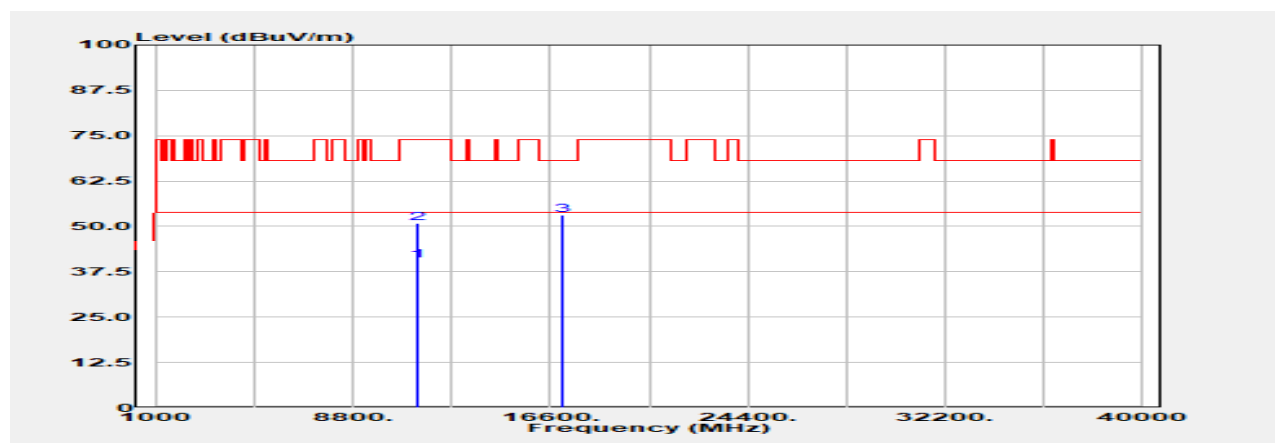
Test Mode :TX CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	30.51	10.07	40.58	54.00	-13.42
11380.000	Peak	40.93	10.07	50.99	74.00	-23.01
17070.000	Peak	41.75	11.27	53.02	68.20	-15.18

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-14

Test Frequency :5250 MHz

Temp./Humi. :24/70

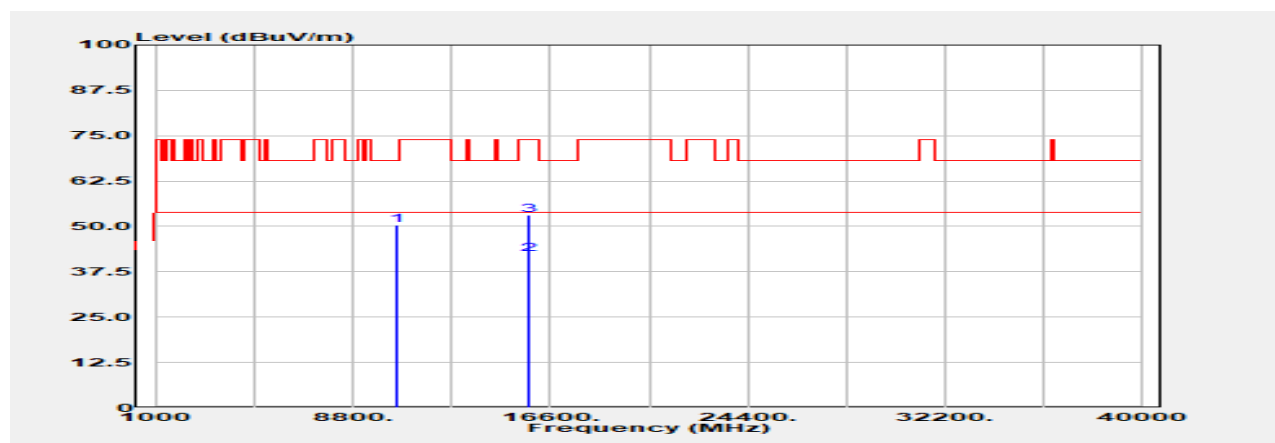
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	41.40	9.03	50.43	68.20	-17.77
15750.000	Average	31.19	11.17	42.35	54.00	-11.65
15750.000	Peak	42.00	11.17	53.16	74.00	-20.84

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-14

Test Frequency :5250 MHz

Temp./Humi. :24/70

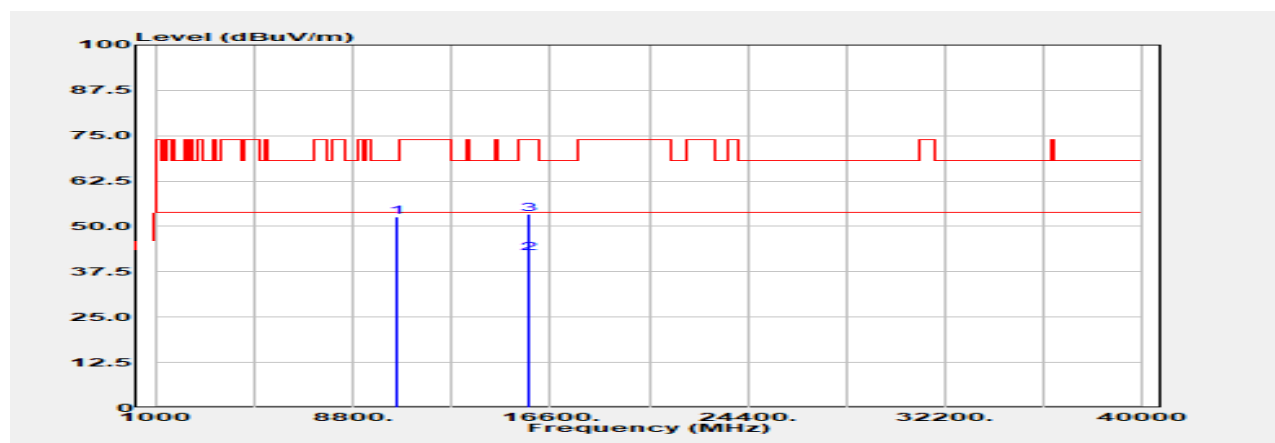
Test Mode :TX CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	43.56	9.03	52.59	68.20	-15.61
15750.000	Average	31.56	11.17	42.73	54.00	-11.27
15750.000	Peak	42.34	11.17	53.51	74.00	-20.49

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-14

Test Frequency :5570 MHz

Temp./Humi. :24/70

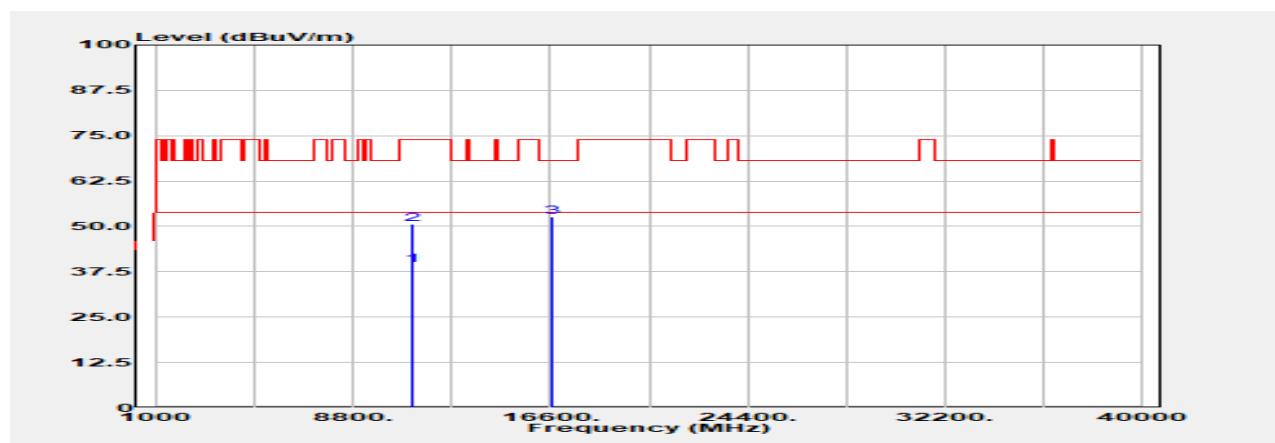
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	29.98	9.35	39.32	54.00	-14.68
11140.000	Peak	41.21	9.35	50.56	74.00	-23.44
16710.000	Peak	41.16	11.37	52.53	68.20	-15.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-14

Test Frequency :5570 MHz

Temp./Humi. :24/70

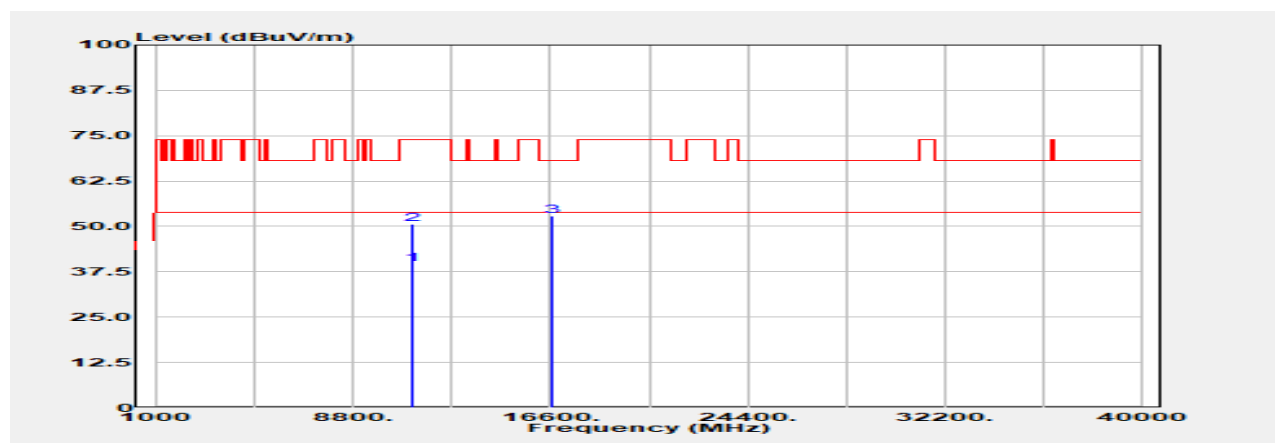
Test Mode :TX CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	30.21	9.35	39.55	54.00	-14.45
11140.000	Peak	41.30	9.35	50.65	74.00	-23.35
16710.000	Peak	41.45	11.37	52.82	68.20	-15.38

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Beamforming

Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-14

Test Frequency :5300 MHz

Temp./Humi. :24/70

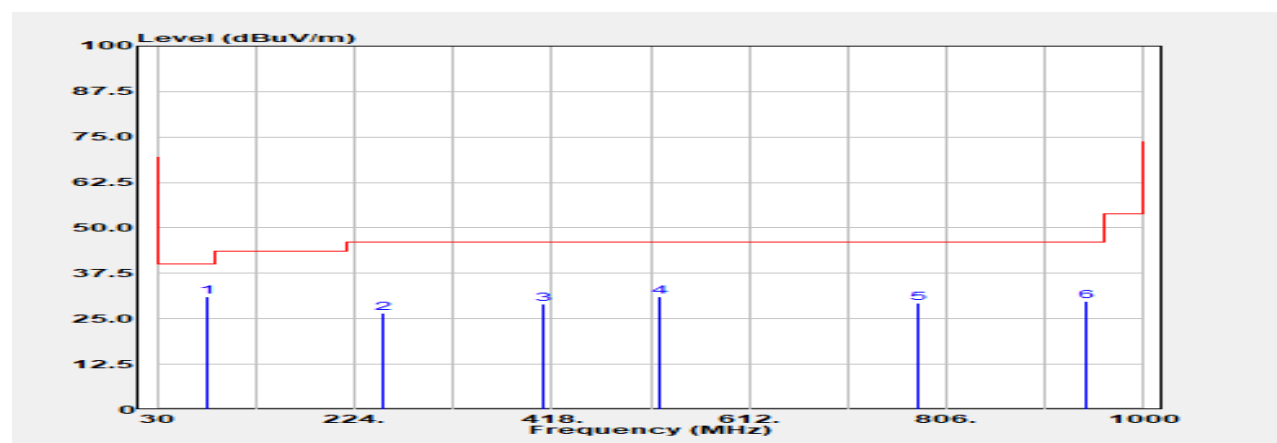
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
80.440	Peak	48.43	-17.47	30.96	40.00	-9.04
253.100	Peak	40.64	-14.16	26.48	46.00	-19.52
409.270	Peak	38.87	-9.77	29.09	46.00	-16.91
523.730	Peak	38.61	-7.42	31.19	46.00	-14.81
776.900	Peak	31.84	-2.59	29.24	46.00	-16.76
943.740	Peak	29.80	0.08	29.88	46.00	-16.12

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-14

Test Frequency :5300 MHz

Temp./Humi. :24/70

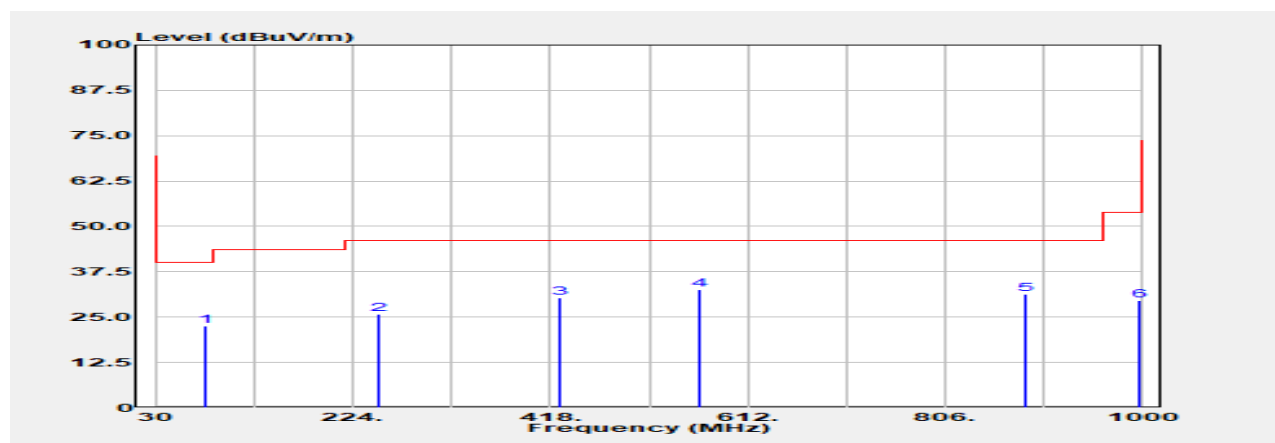
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
79.470	Peak	39.86	-17.20	22.66	40.00	-17.34
250.190	Peak	40.00	-14.24	25.76	46.00	-20.24
427.700	Peak	38.92	-8.57	30.35	46.00	-15.65
565.440	Peak	38.88	-6.41	32.47	46.00	-13.53
883.600	Peak	33.00	-1.58	31.41	46.00	-14.59
997.090	Peak	29.26	0.21	29.46	54.00	-24.54

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-14

Test Frequency :5580 MHz

Temp./Humi. :24/70

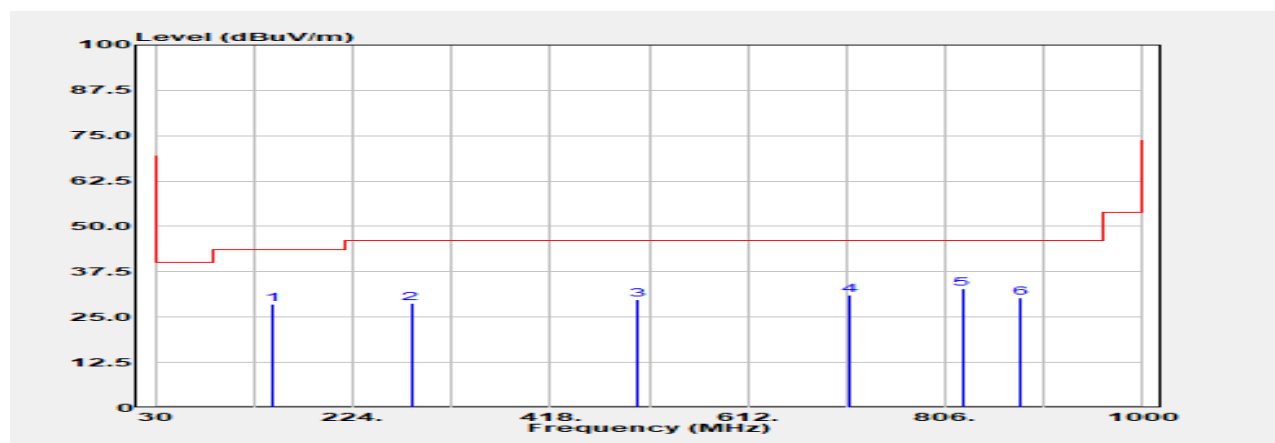
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
144.460	Peak	41.68	-13.07	28.61	43.50	-14.89
281.230	Peak	41.55	-12.81	28.74	46.00	-17.26
503.360	Peak	37.46	-7.53	29.92	46.00	-16.08
710.940	Peak	34.45	-3.30	31.14	46.00	-14.86
822.490	Peak	34.68	-1.96	32.72	46.00	-13.28
879.720	Peak	31.48	-1.18	30.30	46.00	-15.70

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-14

Test Frequency :5580 MHz

Temp./Humi. :24/70

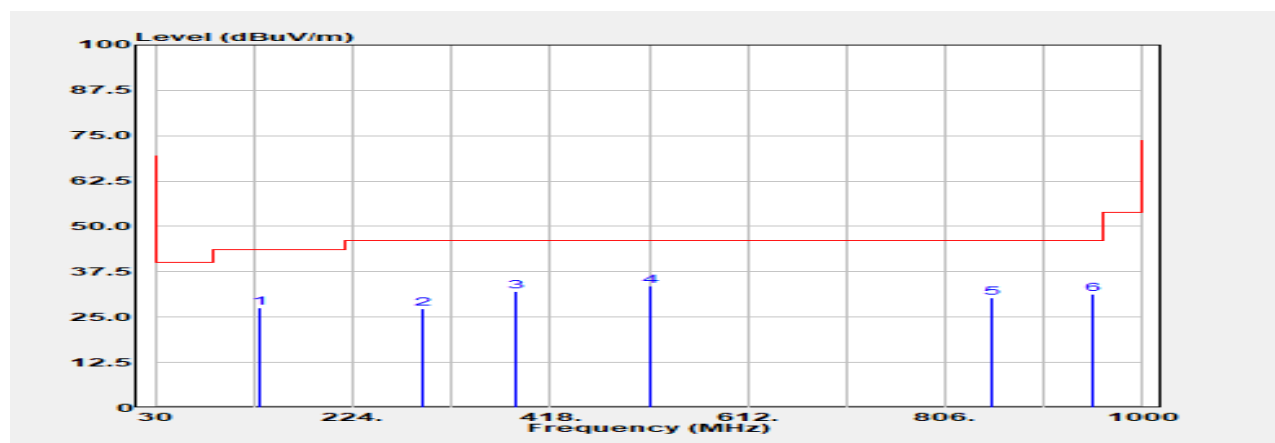
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
133.790	Peak	41.59	-13.94	27.65	43.50	-15.85
291.900	Peak	40.04	-12.63	27.41	46.00	-18.59
384.050	Peak	42.36	-10.24	32.11	46.00	-13.89
516.940	Peak	41.06	-7.47	33.59	46.00	-12.41
852.560	Peak	31.66	-1.35	30.32	46.00	-15.68
950.530	Peak	30.94	0.29	31.24	46.00	-14.76

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-14

Test Frequency :5250 MHz

Temp./Humi. :24/70

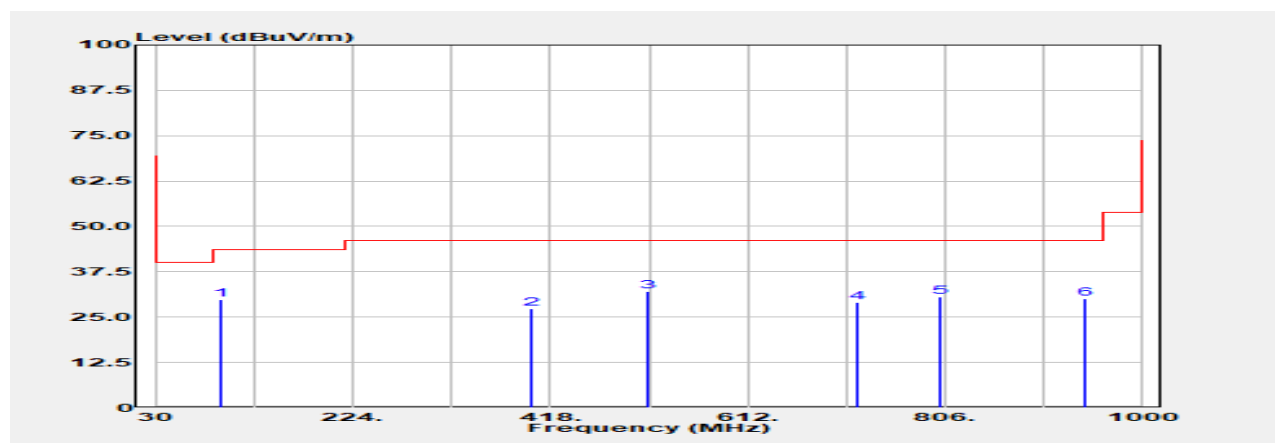
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
94.990	Peak	48.39	-18.60	29.79	43.50	-13.71
398.600	Peak	37.33	-10.03	27.29	46.00	-18.71
514.030	Peak	39.46	-7.48	31.98	46.00	-14.02
719.670	Peak	31.87	-2.80	29.07	46.00	-16.93
802.120	Peak	32.89	-2.20	30.69	46.00	-15.31
942.770	Peak	30.07	0.03	30.10	46.00	-15.90

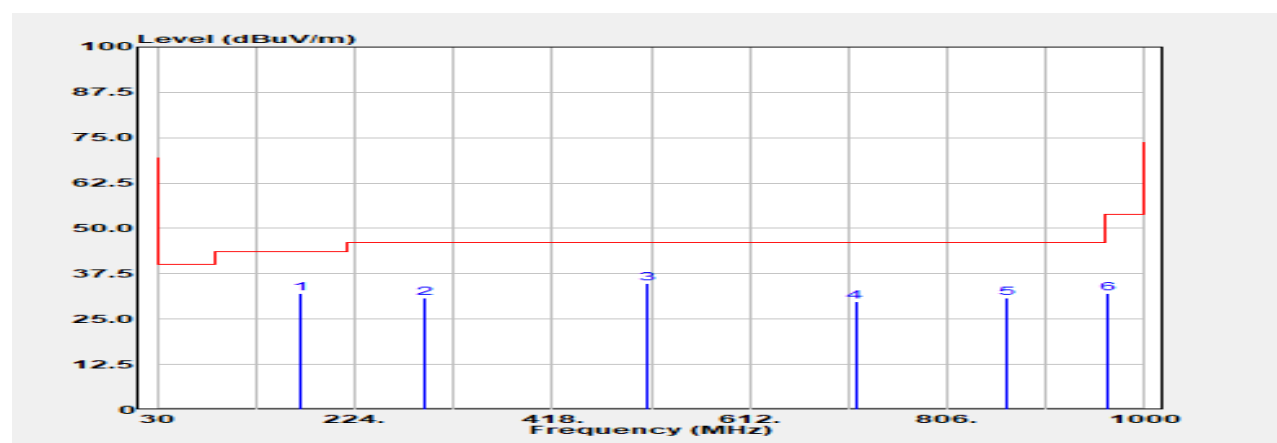
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Report Number :E2/2022/30060
 Operation Mode :802.11ac160
 Test Frequency :5250 MHz
 Test Mode :TX CH LOW
 EUT Pol :E1 Plane
 Ant Path :MIMO

Test Site :SAC G
 Test Date :2022-06-14
 Temp./Humi. :24/70
 Antenna Pol. :Horizontal
 Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
169.680	Peak	45.49	-13.48	32.01	43.50	-11.49
291.900	Peak	43.46	-12.63	30.83	46.00	-15.17
510.150	Peak	42.66	-7.71	34.95	46.00	-11.05
715.790	Peak	33.00	-3.06	29.94	46.00	-16.06
864.200	Peak	31.32	-0.56	30.76	46.00	-15.24
964.110	Peak	31.66	0.53	32.18	54.00	-21.82

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5260 MHz

Temp./Humi. :23.4/59

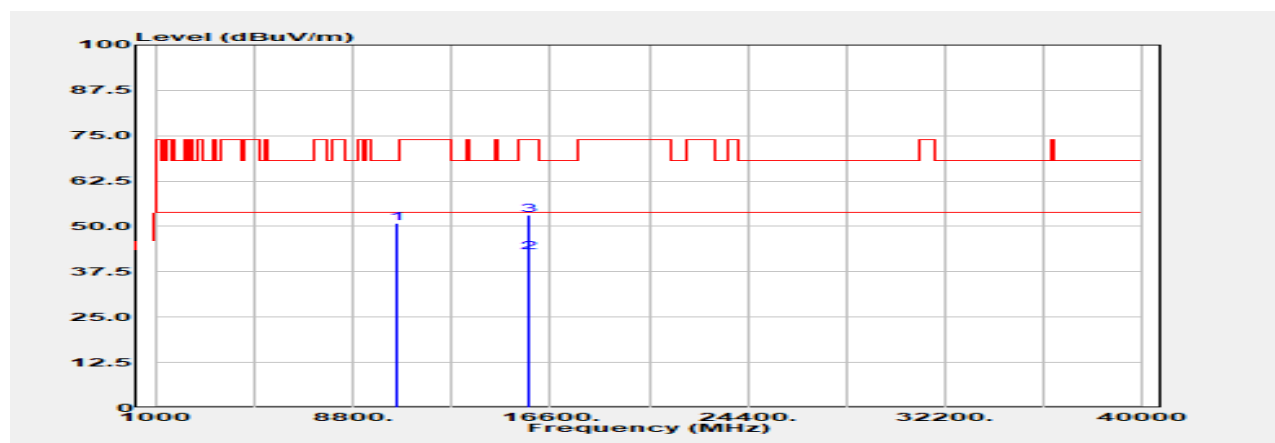
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	41.86	9.06	50.92	68.20	-17.28
15780.000	Average	31.34	11.43	42.76	54.00	-11.24
15780.000	Peak	41.72	11.43	53.15	74.00	-20.85

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5260 MHz

Temp./Humi. :23.4/59

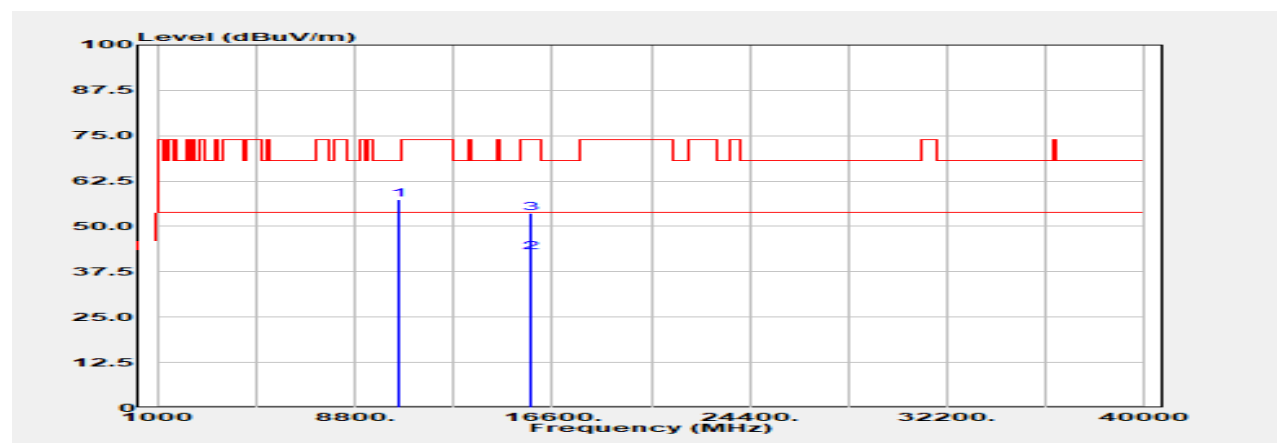
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	48.28	9.06	57.34	68.20	-10.86
15780.000	Average	31.36	11.43	42.79	54.00	-11.21
15780.000	Peak	42.19	11.43	53.61	74.00	-20.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5300 MHz

Temp./Humi. :23.4/59

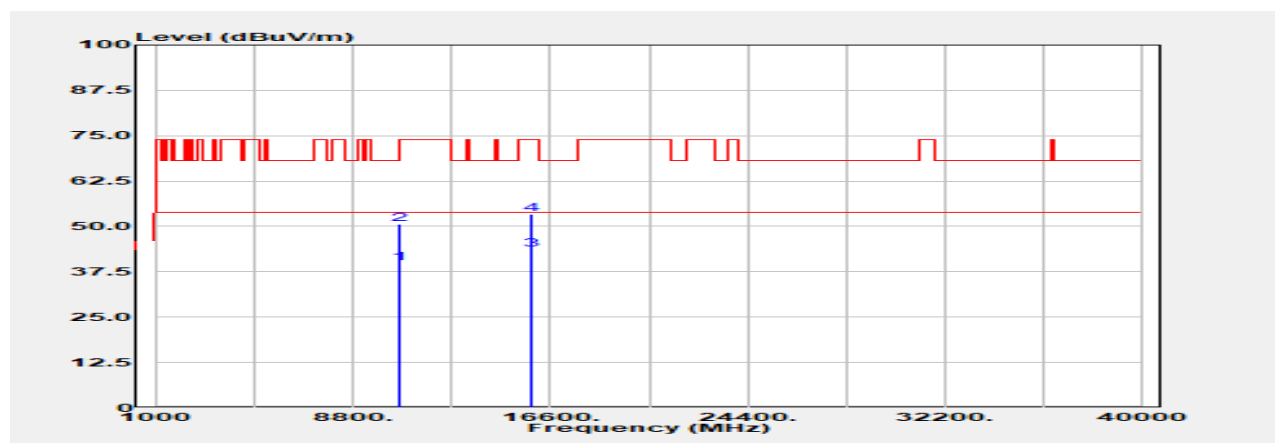
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	30.74	8.99	39.73	54.00	-14.27
10600.000	Peak	41.66	8.99	50.65	74.00	-23.35
15900.000	Average	31.59	12.01	43.60	54.00	-10.40
15900.000	Peak	41.37	12.01	53.38	74.00	-20.62

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Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5300 MHz

Temp./Humi. :23.4/59

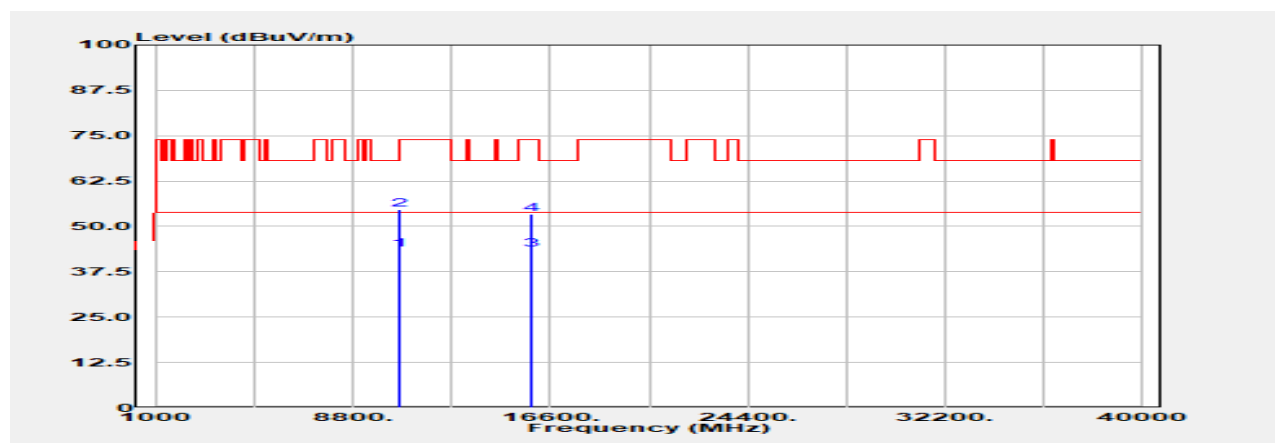
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	34.67	8.99	43.66	54.00	-10.34
10600.000	Peak	45.67	8.99	54.66	74.00	-19.34
15900.000	Average	31.61	12.01	43.62	54.00	-10.38
15900.000	Peak	41.41	12.01	53.42	74.00	-20.58

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5320 MHz

Temp./Humi. :23.4/59

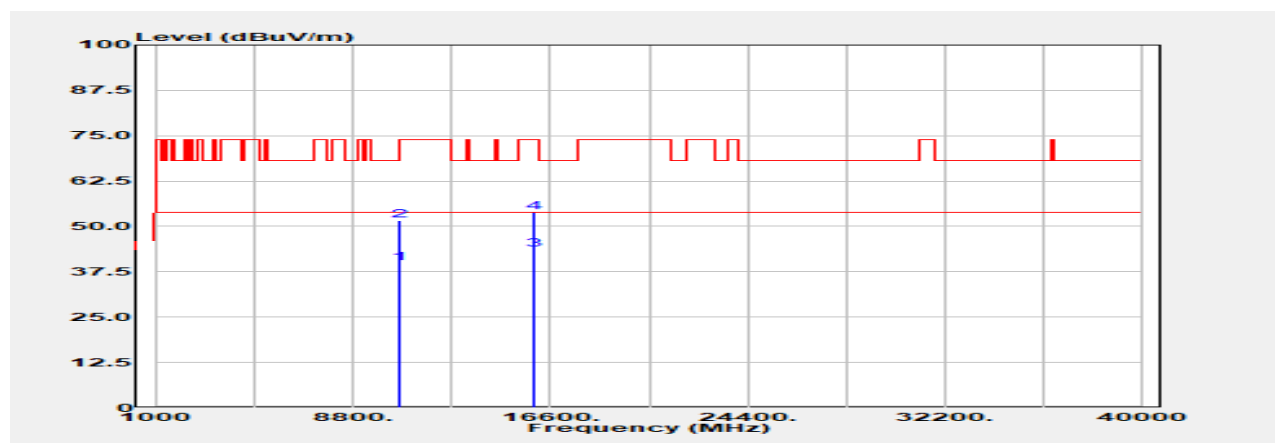
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	30.96	8.77	39.73	54.00	-14.27
10640.000	Peak	42.81	8.77	51.58	74.00	-22.42
15960.000	Average	31.38	12.26	43.64	54.00	-10.36
15960.000	Peak	41.55	12.26	53.81	74.00	-20.19

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5320 MHz

Temp./Humi. :23.4/59

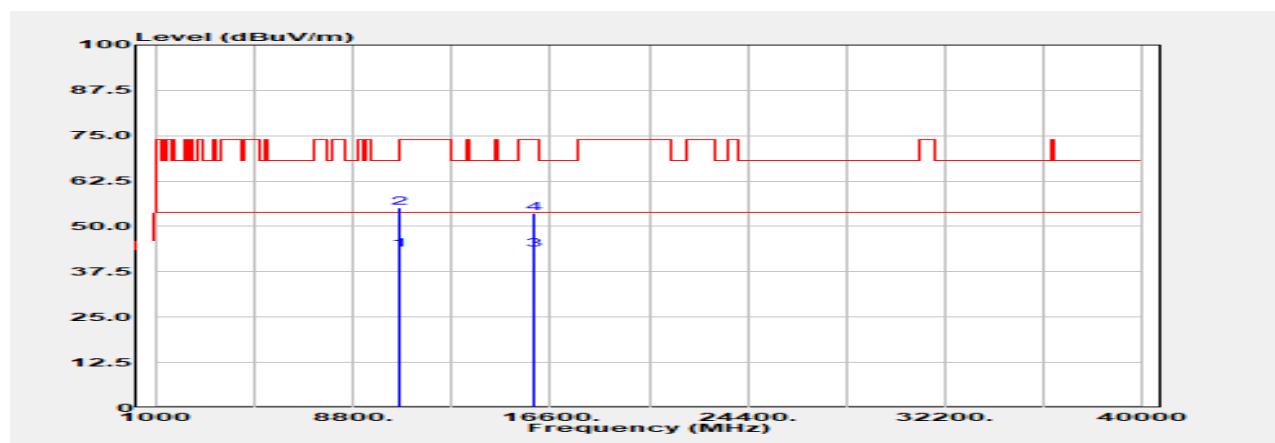
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	34.90	8.77	43.67	54.00	-10.33
10640.000	Peak	46.26	8.77	55.03	74.00	-18.97
15960.000	Average	31.30	12.26	43.56	54.00	-10.44
15960.000	Peak	41.47	12.26	53.73	74.00	-20.27

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5500 MHz

Temp./Humi. :23.4/59

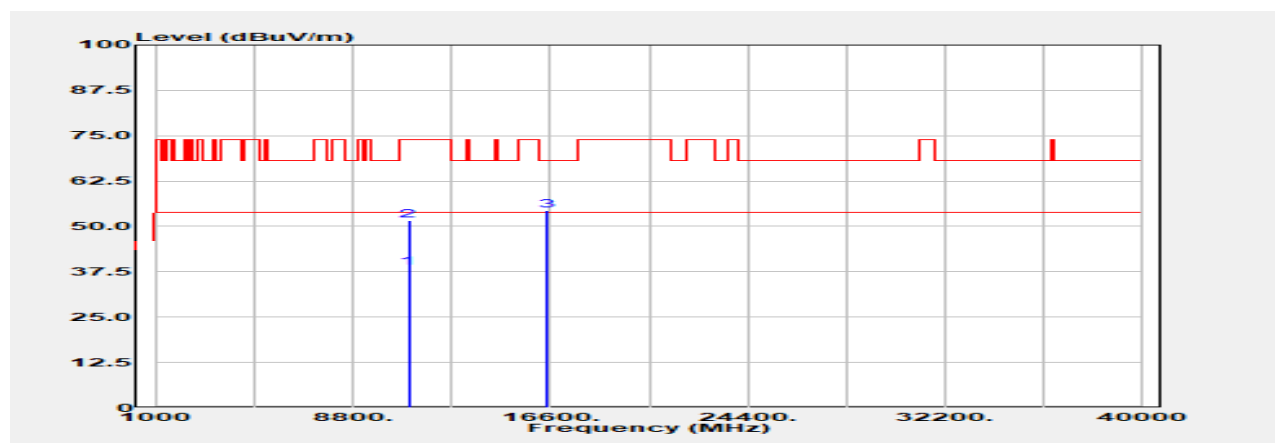
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	29.79	8.77	38.56	54.00	-15.44
11000.000	Peak	42.78	8.77	51.55	74.00	-22.45
16500.000	Peak	41.74	12.54	54.28	68.20	-13.92

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5500 MHz

Temp./Humi. :23.4/59

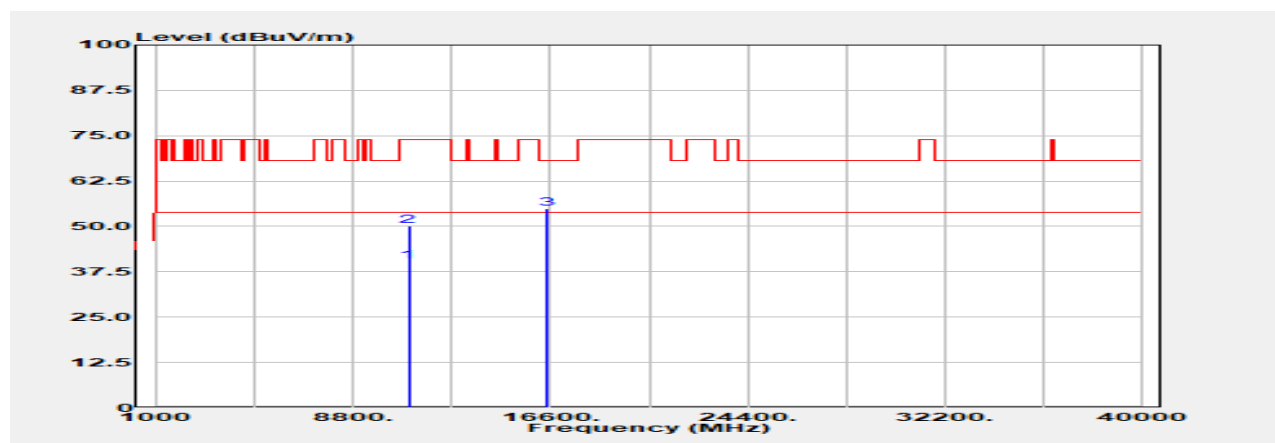
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	31.58	8.77	40.35	54.00	-13.65
11000.000	Peak	41.32	8.77	50.09	74.00	-23.91
16500.000	Peak	42.30	12.54	54.84	68.20	-13.36

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5580 MHz

Temp./Humi. :23.4/59

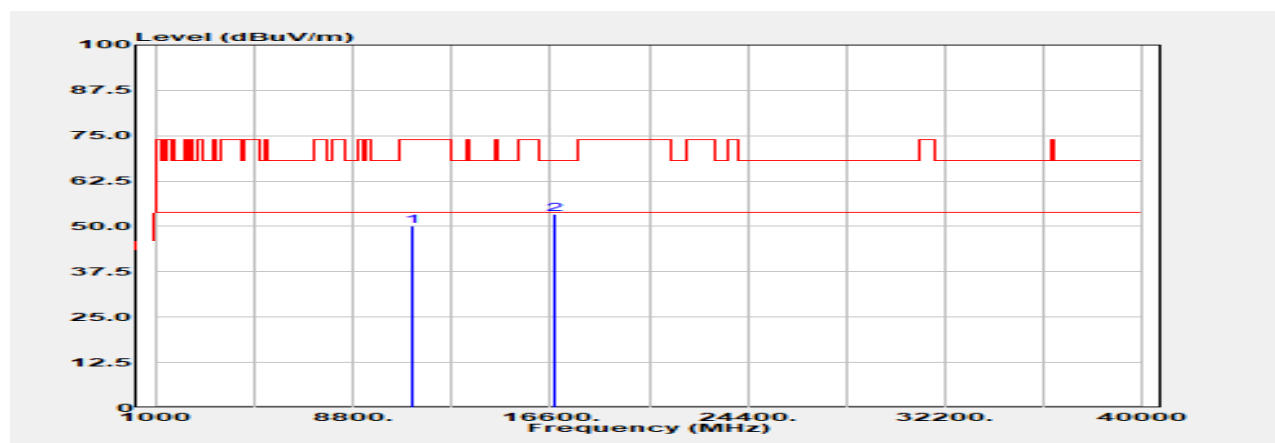
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	30.27	9.36	39.63	54.00	-14.37
11160.000	Peak	40.64	9.36	50.01	74.00	-23.99
16740.000	Peak	42.04	11.29	53.33	68.20	-14.87

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5580 MHz

Temp./Humi. :23.4/59

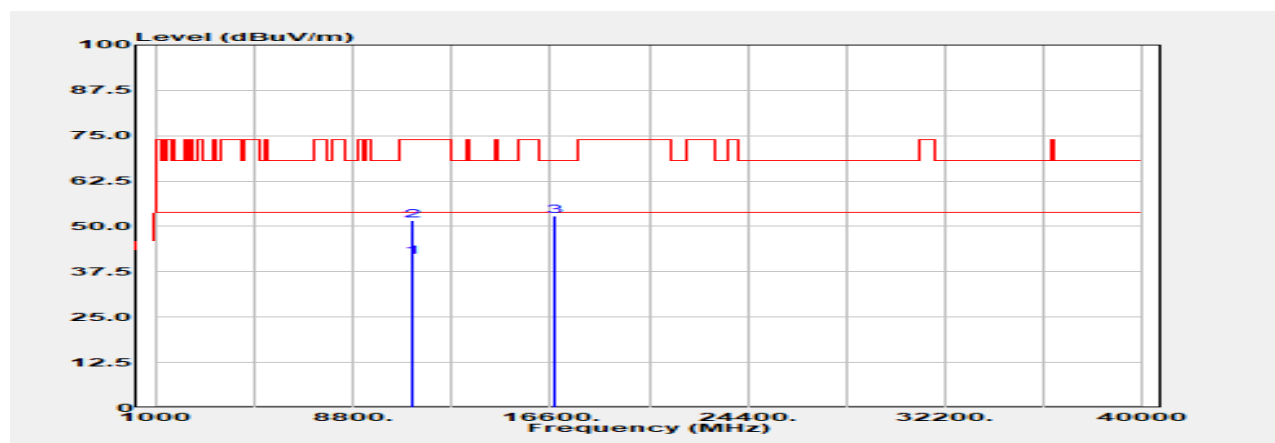
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	32.20	9.36	41.56	54.00	-12.44
11160.000	Peak	42.33	9.36	51.69	74.00	-22.31
16740.000	Peak	41.52	11.29	52.81	68.20	-15.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5700 MHz

Temp./Humi. :23.4/59

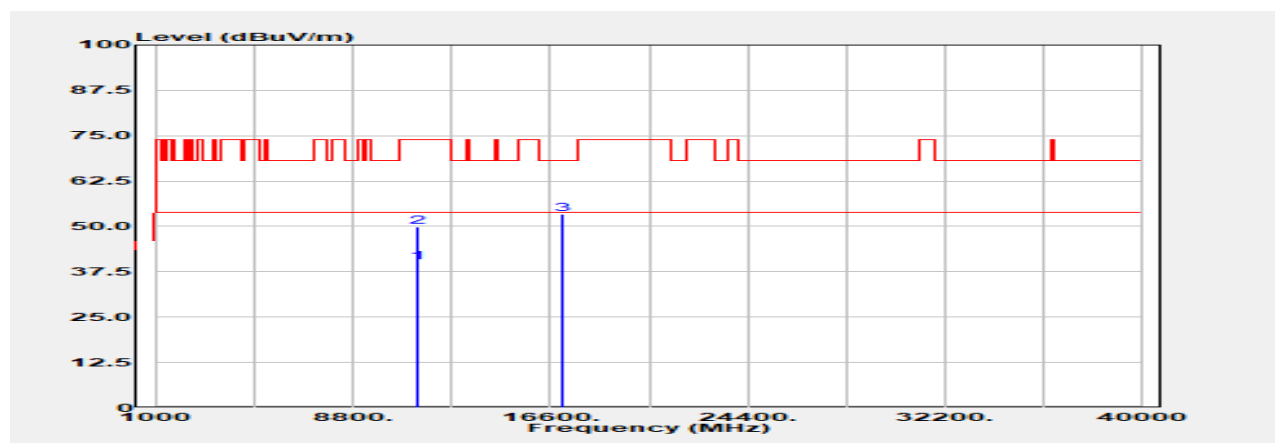
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	29.72	10.32	40.04	54.00	-13.97
11400.000	Peak	39.67	10.32	49.99	74.00	-24.01
17100.000	Peak	41.91	11.48	53.39	68.20	-14.81

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5700 MHz

Temp./Humi. :23.4/59

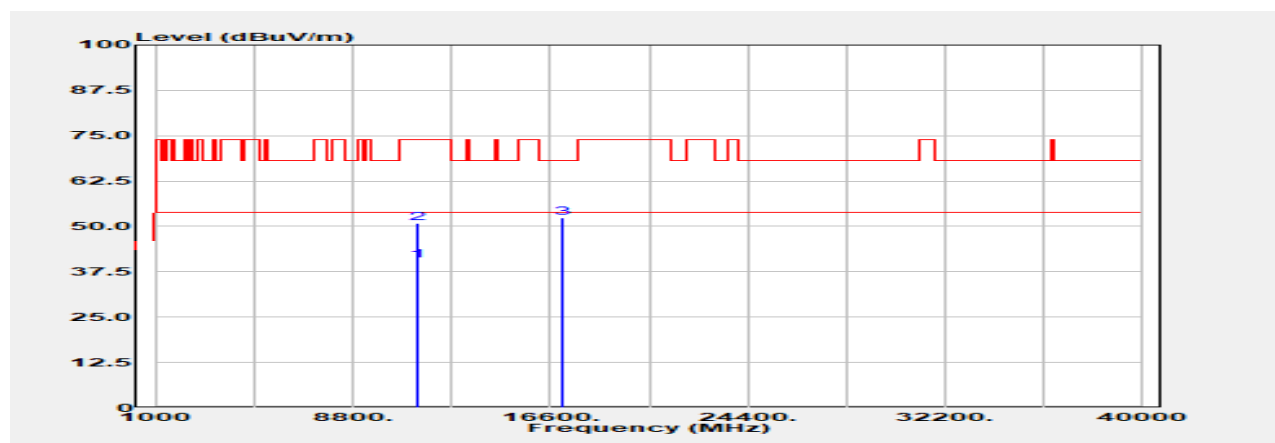
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	30.29	10.32	40.61	54.00	-13.40
11400.000	Peak	40.57	10.32	50.89	74.00	-23.11
17100.000	Peak	40.86	11.48	52.34	68.20	-15.86

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5720 MHz

Temp./Humi. :23.4/59

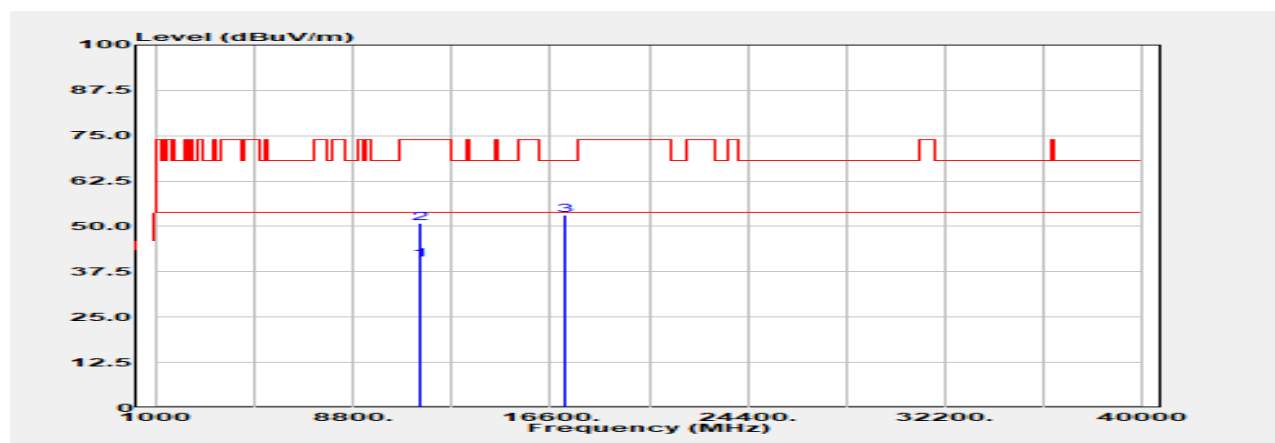
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	29.82	10.18	40.00	54.00	-14.00
11440.000	Peak	41.88	10.18	52.06	74.00	-21.94
17160.000	Peak	43.10	11.02	54.12	68.20	-14.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-13

Test Frequency :5720 MHz

Temp./Humi. :23.4/59

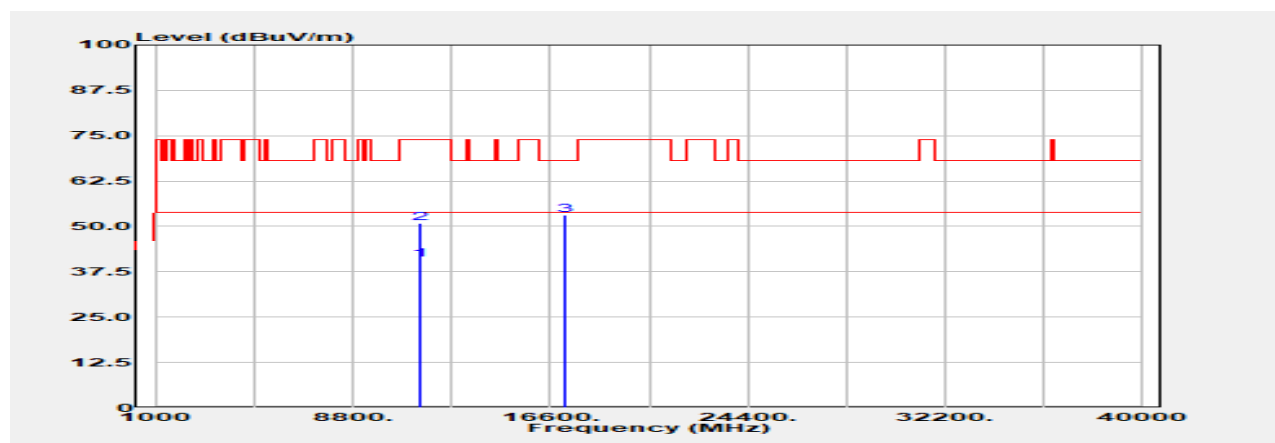
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	30.70	10.18	40.88	54.00	-13.12
11440.000	Peak	40.64	10.18	50.82	74.00	-23.18
17160.000	Peak	42.21	11.02	53.23	68.20	-14.97

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5270 MHz

Temp./Humi. :23.4/59

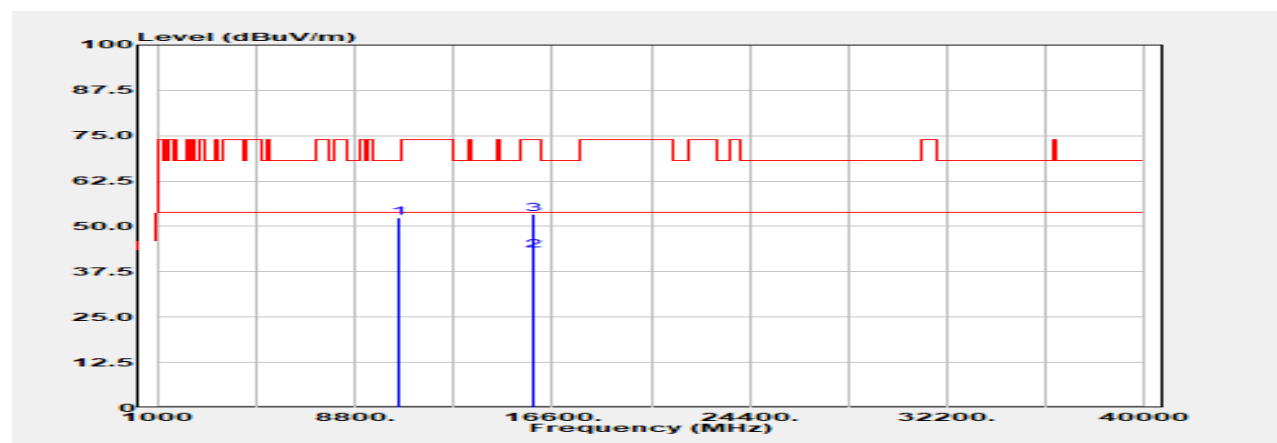
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	43.26	9.09	52.35	68.20	-15.85
15810.000	Average	31.70	11.54	43.24	54.00	-10.76
15810.000	Peak	41.76	11.54	53.30	74.00	-20.70

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5270 MHz

Temp./Humi. :23.4/59

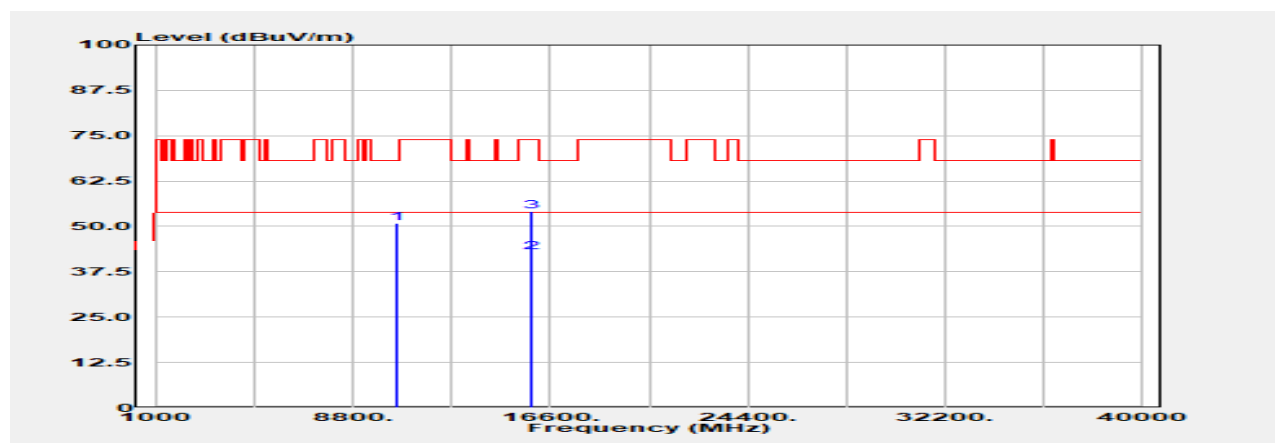
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	41.81	9.09	50.90	68.20	-17.30
15810.000	Average	31.38	11.54	42.92	54.00	-11.08
15810.000	Peak	42.55	11.54	54.09	74.00	-19.91

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5310 MHz

Temp./Humi. :23.4/59

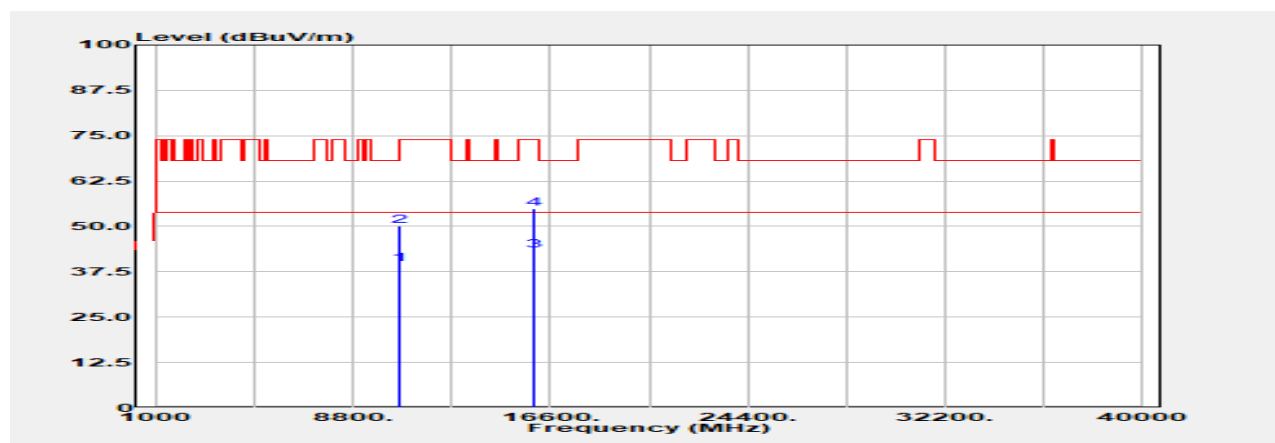
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	30.61	8.88	39.49	54.00	-14.51
10620.000	Peak	41.37	8.88	50.25	74.00	-23.75
15930.000	Average	31.21	12.13	43.33	54.00	-10.67
15930.000	Peak	42.83	12.13	54.96	74.00	-19.04

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5310 MHz

Temp./Humi. :23.4/59

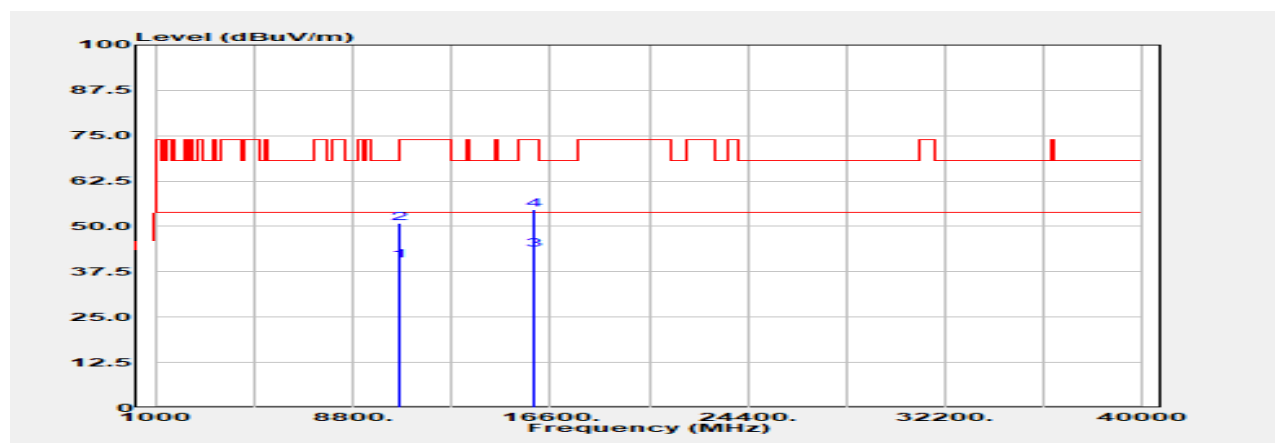
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	31.72	8.88	40.60	54.00	-13.40
10620.000	Peak	42.10	8.88	50.98	74.00	-23.02
15930.000	Average	31.47	12.13	43.60	54.00	-10.40
15930.000	Peak	42.52	12.13	54.64	74.00	-19.36

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5510 MHz

Temp./Humi. :23.4/59

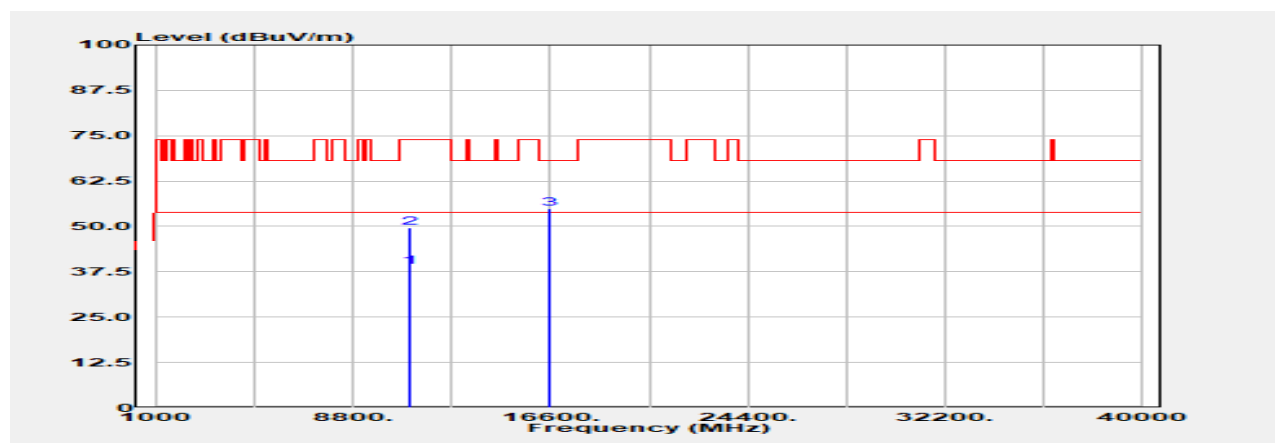
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	29.71	9.04	38.74	54.00	-15.26
11020.000	Peak	40.67	9.04	49.71	74.00	-24.29
16530.000	Peak	42.75	12.15	54.90	68.20	-13.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5510 MHz

Temp./Humi. :23.4/59

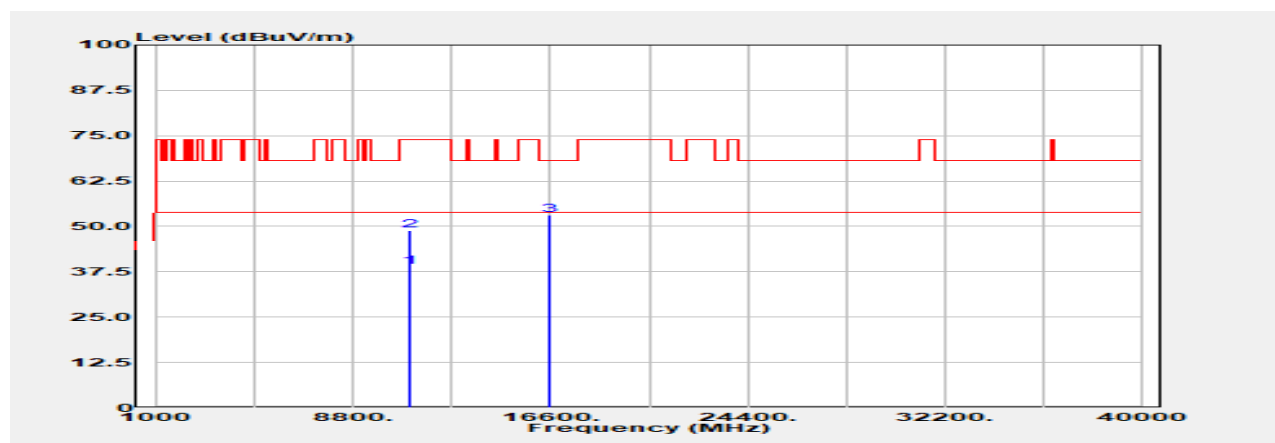
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	29.80	9.04	38.83	54.00	-15.17
11020.000	Peak	39.94	9.04	48.98	74.00	-25.02
16530.000	Peak	40.90	12.15	53.05	68.20	-15.15

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5550 MHz

Temp./Humi. :23.4/59

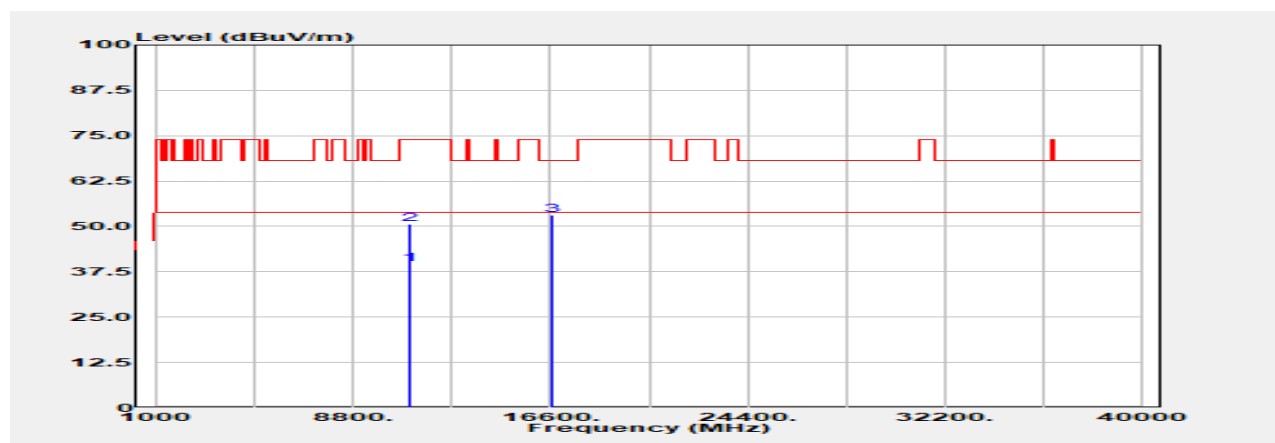
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	30.04	9.65	39.69	54.00	-14.31
11100.000	Peak	40.85	9.65	50.50	74.00	-23.50
16650.000	Peak	41.78	11.26	53.04	68.20	-15.16

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5550 MHz

Temp./Humi. :23.4/59

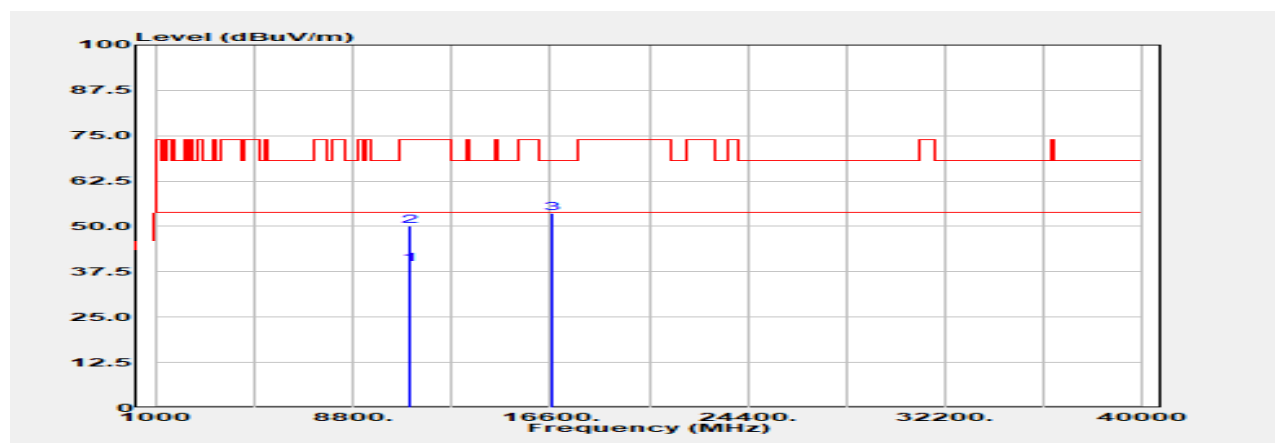
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	29.85	9.65	39.50	54.00	-14.50
11100.000	Peak	40.42	9.65	50.07	74.00	-23.93
16650.000	Peak	42.44	11.26	53.71	68.20	-14.49

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5670 MHz

Temp./Humi. :23.4/59

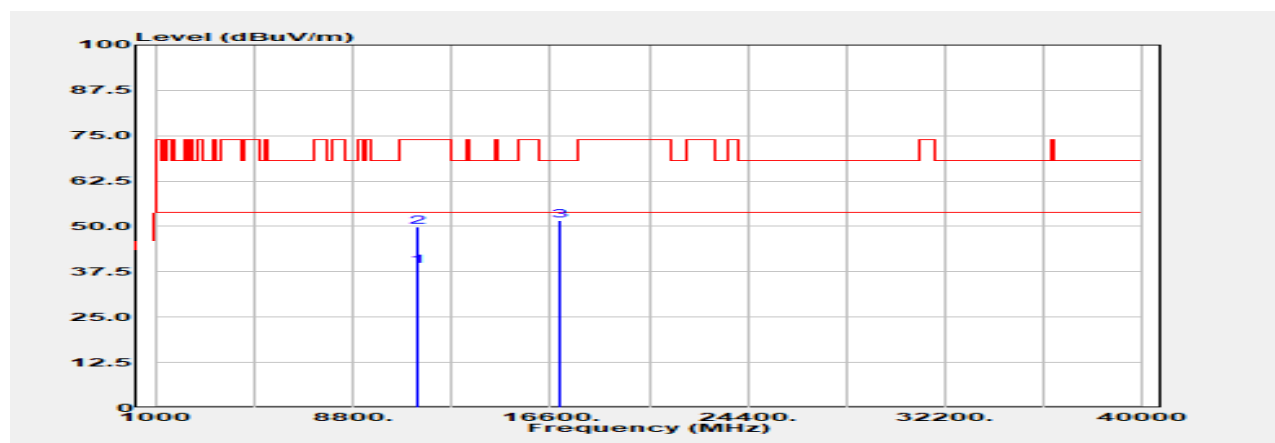
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	29.48	9.68	39.16	54.00	-14.84
11340.000	Peak	40.26	9.68	49.93	74.00	-24.07
17010.000	Peak	41.20	10.50	51.70	68.20	-16.50

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5670 MHz

Temp./Humi. :23.4/59

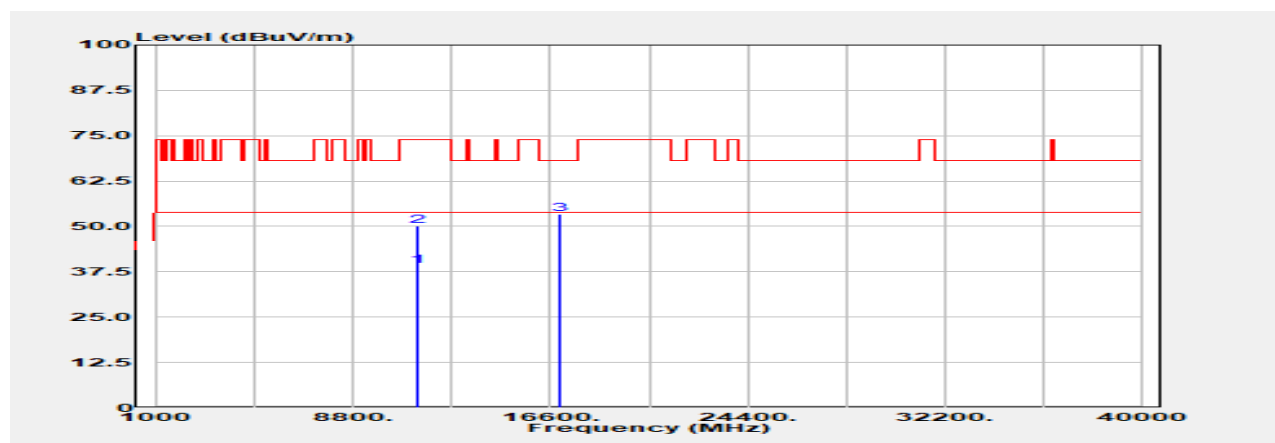
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	29.51	9.68	39.19	54.00	-14.81
11340.000	Peak	40.46	9.68	50.13	74.00	-23.87
17010.000	Peak	42.81	10.50	53.31	68.20	-14.89

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5710 MHz

Temp./Humi. :23.4/59

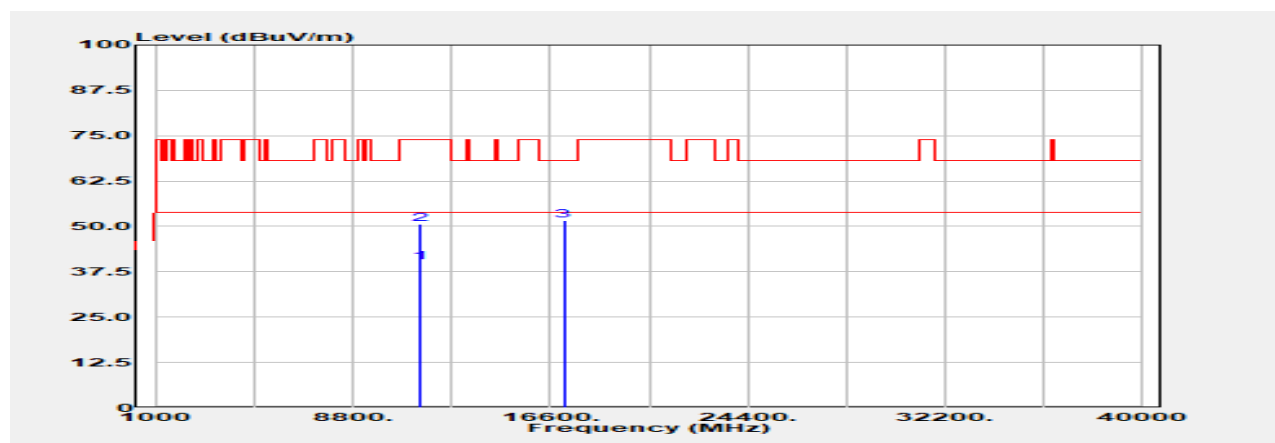
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	29.87	10.25	40.12	54.00	-13.88
11420.000	Peak	40.48	10.25	50.73	74.00	-23.27
17130.000	Peak	40.37	11.23	51.60	68.20	-16.60

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-13

Test Frequency :5710 MHz

Temp./Humi. :23.4/59

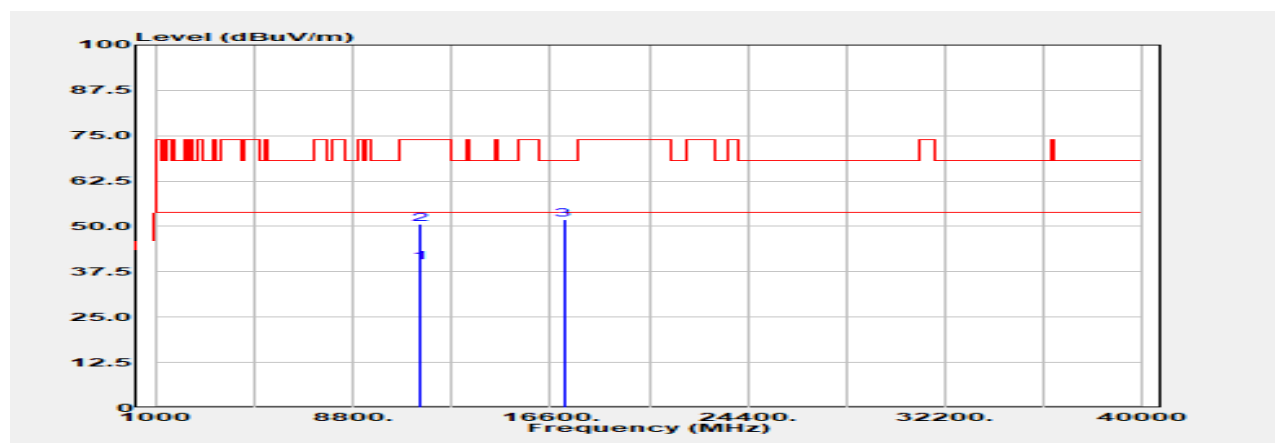
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	29.88	10.25	40.13	54.00	-13.87
11420.000	Peak	40.31	10.25	50.56	74.00	-23.44
17130.000	Peak	40.66	11.23	51.89	68.20	-16.31

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5290 MHz

Temp./Humi. :23.4/59

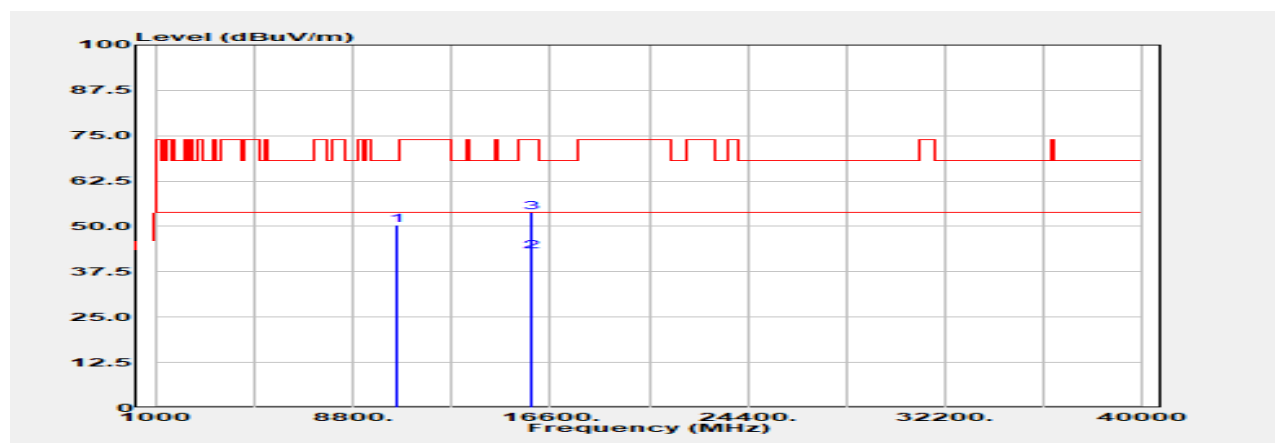
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	41.29	9.04	50.32	68.20	-17.88
15870.000	Average	31.58	11.58	43.16	54.00	-10.84
15870.000	Peak	42.21	11.58	53.80	74.00	-20.20

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5290 MHz

Temp./Humi. :23.4/59

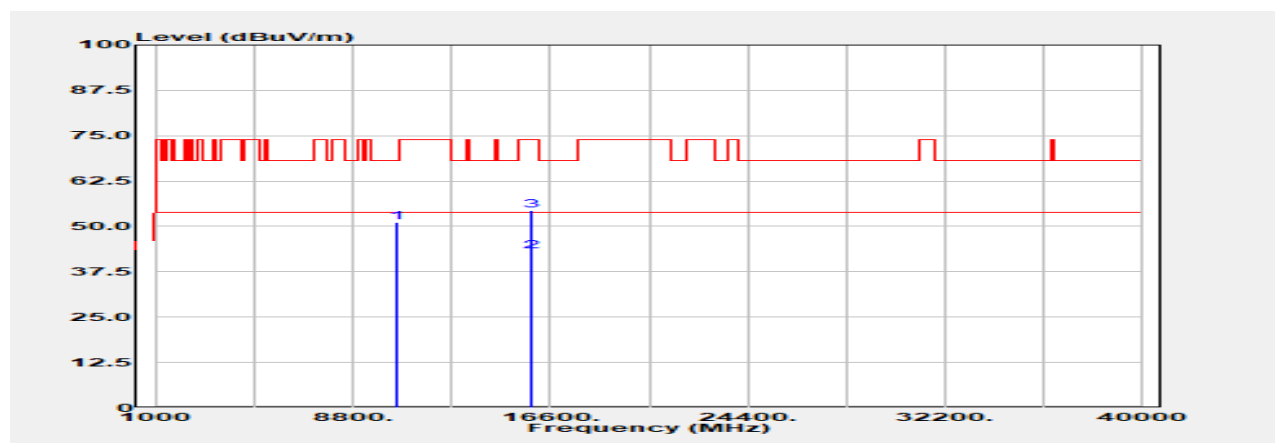
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	42.14	9.04	51.17	68.20	-17.03
15870.000	Average	31.61	11.58	43.19	54.00	-10.81
15870.000	Peak	42.82	11.58	54.41	74.00	-19.59

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5530 MHz

Temp./Humi. :23.4/59

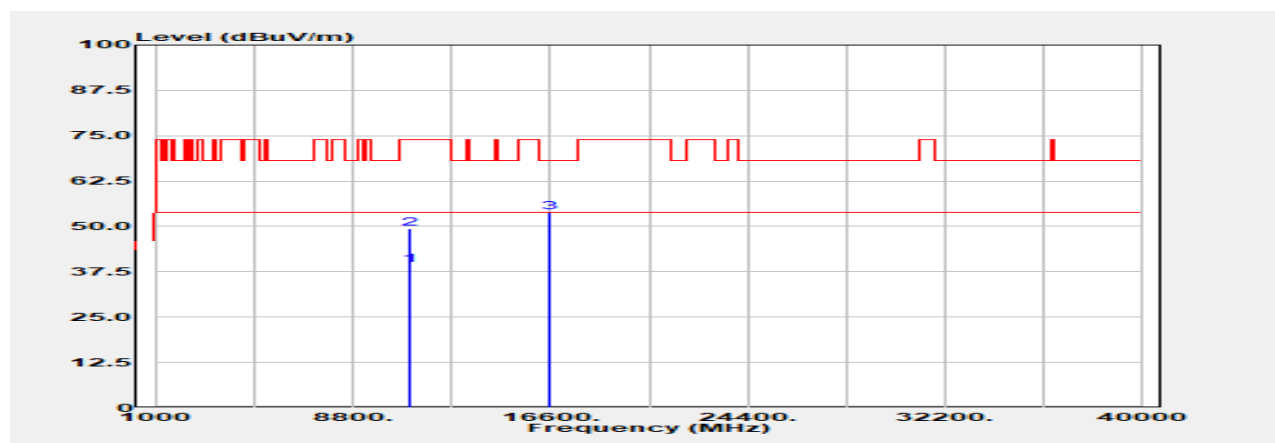
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	29.95	9.48	39.43	54.00	-14.57
11060.000	Peak	39.85	9.48	49.33	74.00	-24.67
16590.000	Peak	42.00	11.88	53.88	68.20	-14.32

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5530 MHz

Temp./Humi. :23.4/59

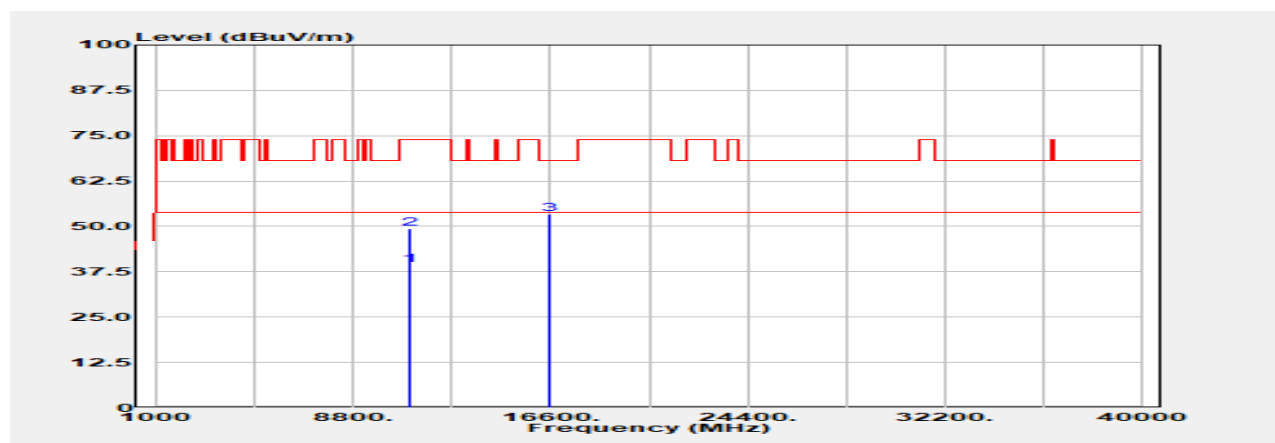
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	29.98	9.48	39.46	54.00	-14.54
11060.000	Peak	39.87	9.48	49.35	74.00	-24.65
16590.000	Peak	41.50	11.88	53.38	68.20	-14.82

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5610 MHz

Temp./Humi. :23.4/59

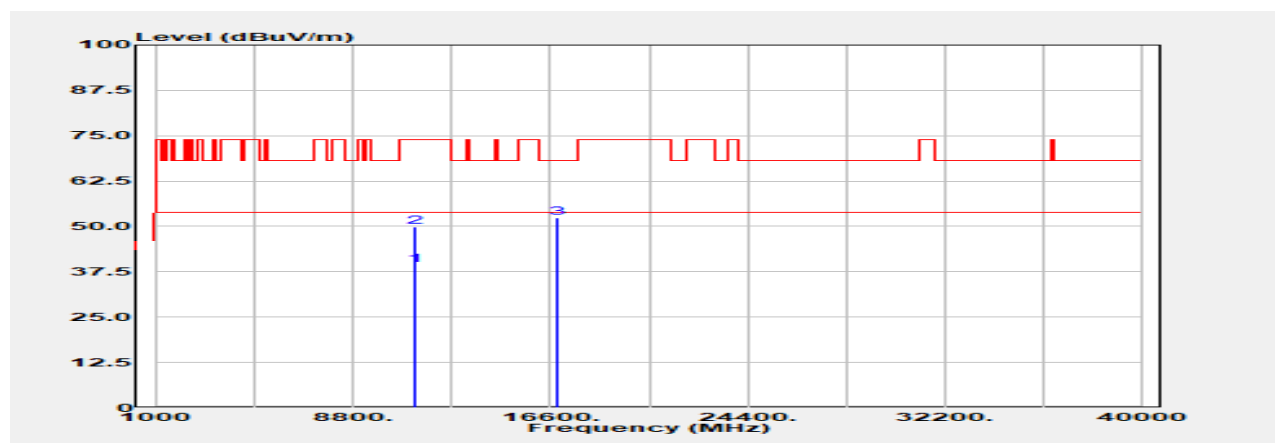
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	29.81	9.58	39.40	54.00	-14.60
11220.000	Peak	40.31	9.58	49.90	74.00	-24.10
16830.000	Peak	41.40	11.06	52.46	68.20	-15.74

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5610 MHz

Temp./Humi. :23.4/59

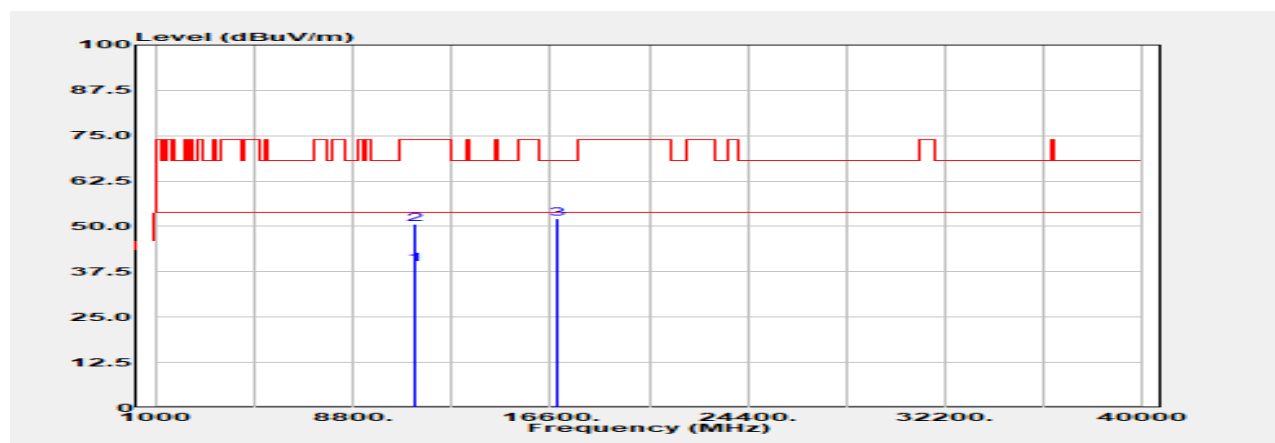
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	29.98	9.58	39.57	54.00	-14.43
11220.000	Peak	40.97	9.58	50.56	74.00	-23.44
16830.000	Peak	40.98	11.06	52.03	68.20	-16.17

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5690 MHz

Temp./Humi. :23.4/59

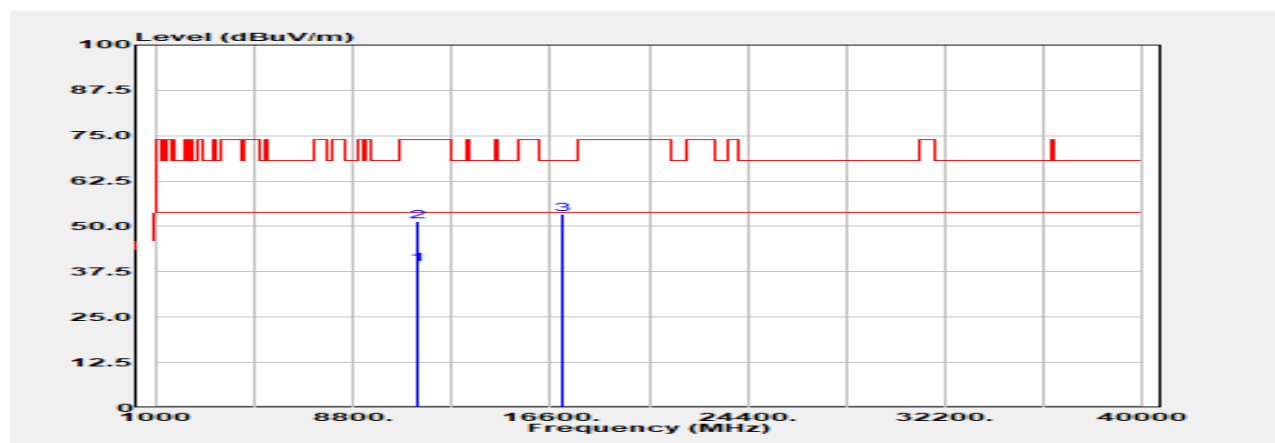
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	29.63	10.07	39.69	54.00	-14.31
11380.000	Peak	41.36	10.07	51.42	74.00	-22.58
17070.000	Peak	42.11	11.27	53.38	68.20	-14.82

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-13

Test Frequency :5690 MHz

Temp./Humi. :23.4/59

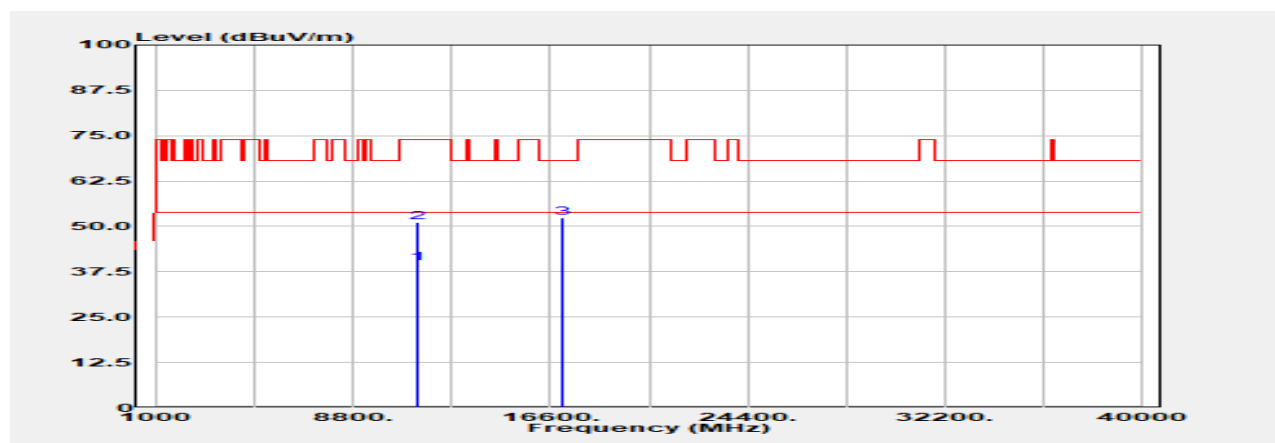
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	29.78	10.07	39.84	54.00	-14.16
11380.000	Peak	41.11	10.07	51.18	74.00	-22.82
17070.000	Peak	41.22	11.27	52.49	68.20	-15.71

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-13

Test Frequency :5250 MHz

Temp./Humi. :23.4/59

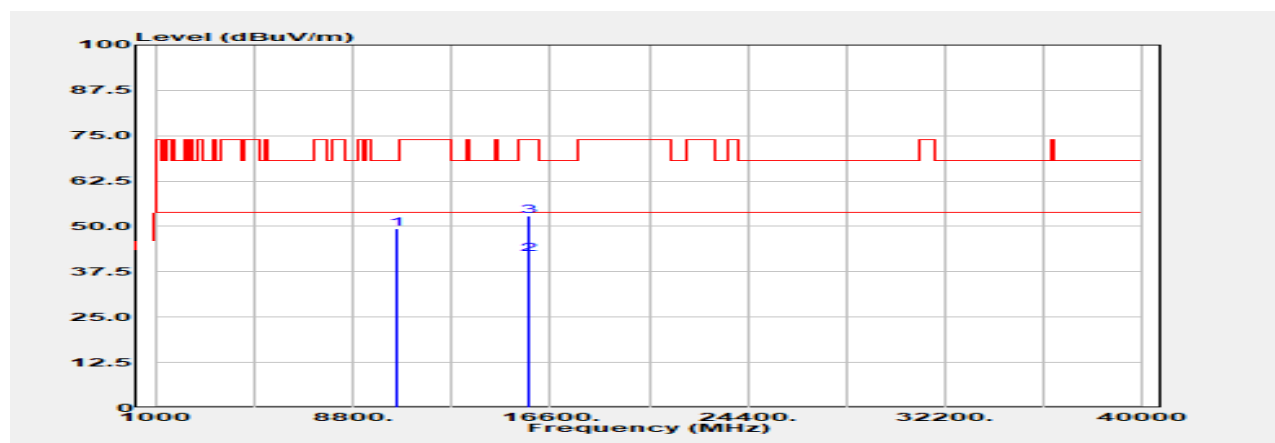
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	40.28	9.03	49.31	68.20	-18.89
15750.000	Average	31.25	11.17	42.41	54.00	-11.59
15750.000	Peak	41.62	11.17	52.78	74.00	-21.22

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-13

Test Frequency :5250 MHz

Temp./Humi. :23.4/59

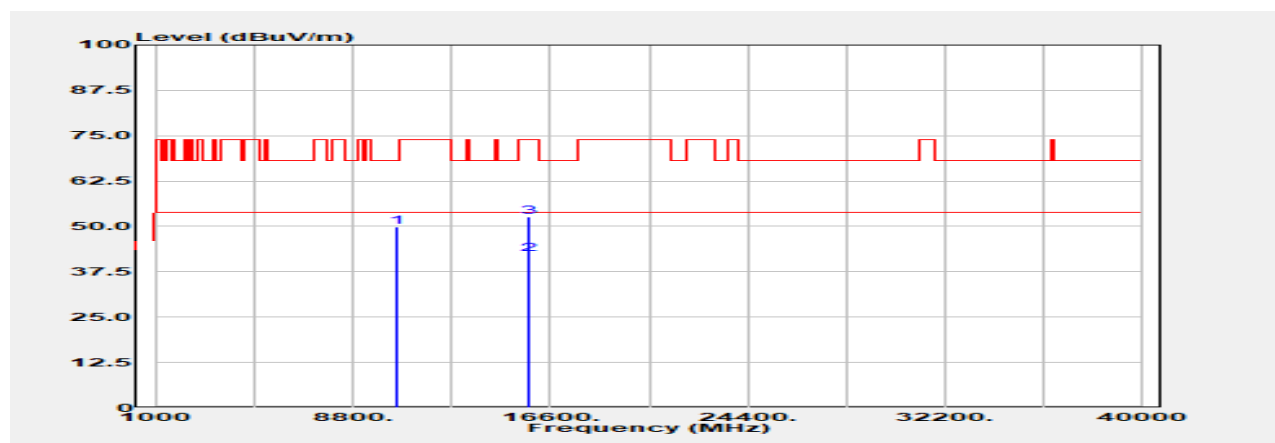
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	40.87	9.03	49.90	68.20	-18.30
15750.000	Average	31.21	11.17	42.37	54.00	-11.63
15750.000	Peak	41.52	11.17	52.69	74.00	-21.31

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-13

Test Frequency :5570 MHz

Temp./Humi. :23.4/59

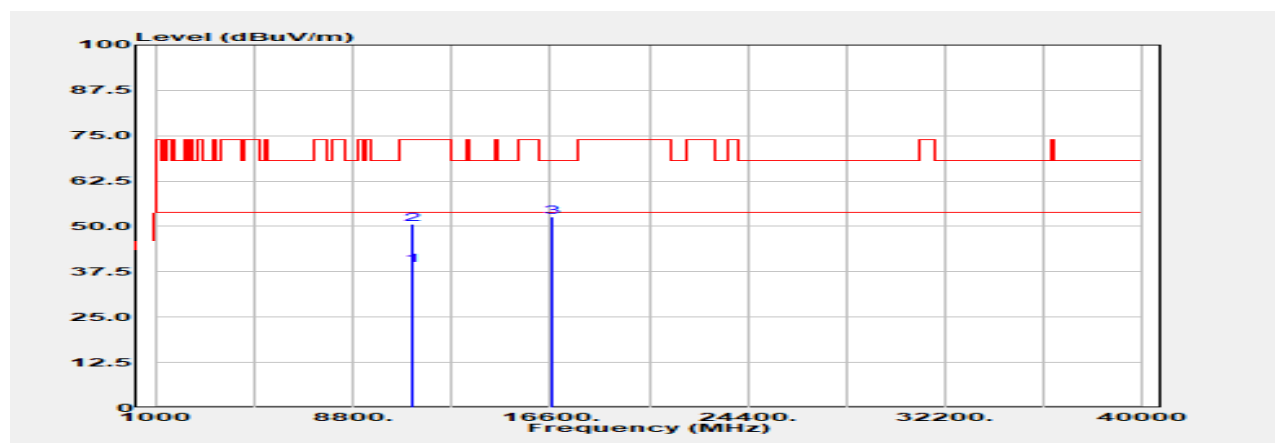
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	30.05	9.35	39.40	54.00	-14.60
11140.000	Peak	41.32	9.35	50.67	74.00	-23.33
16710.000	Peak	41.16	11.37	52.53	68.20	-15.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-13

Test Frequency :5570 MHz

Temp./Humi. :23.4/59

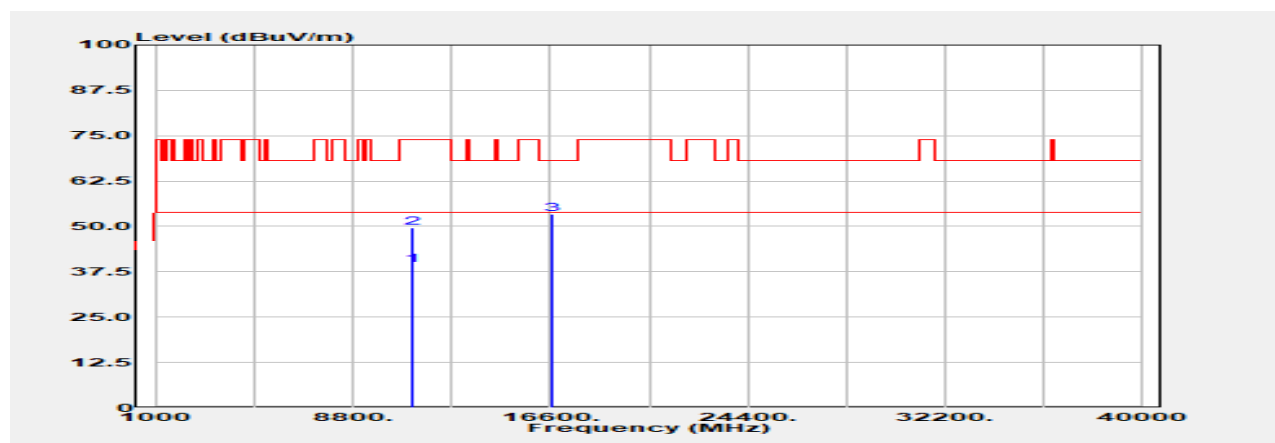
Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	29.95	9.35	39.30	54.00	-14.70
11140.000	Peak	40.29	9.35	49.63	74.00	-24.37
16710.000	Peak	42.11	11.37	53.48	68.20	-14.72

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5260 MHz

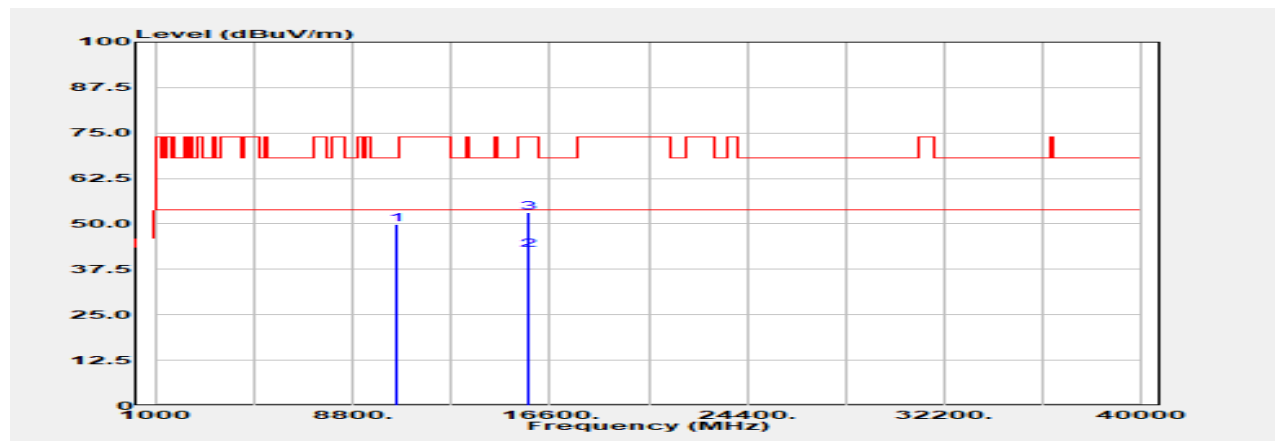
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	40.91	9.06	49.97	68.20	-18.23
15780.000	Average	31.43	11.43	42.86	54.00	-11.14
15780.000	Peak	41.75	11.43	53.18	74.00	-20.82

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5260 MHz

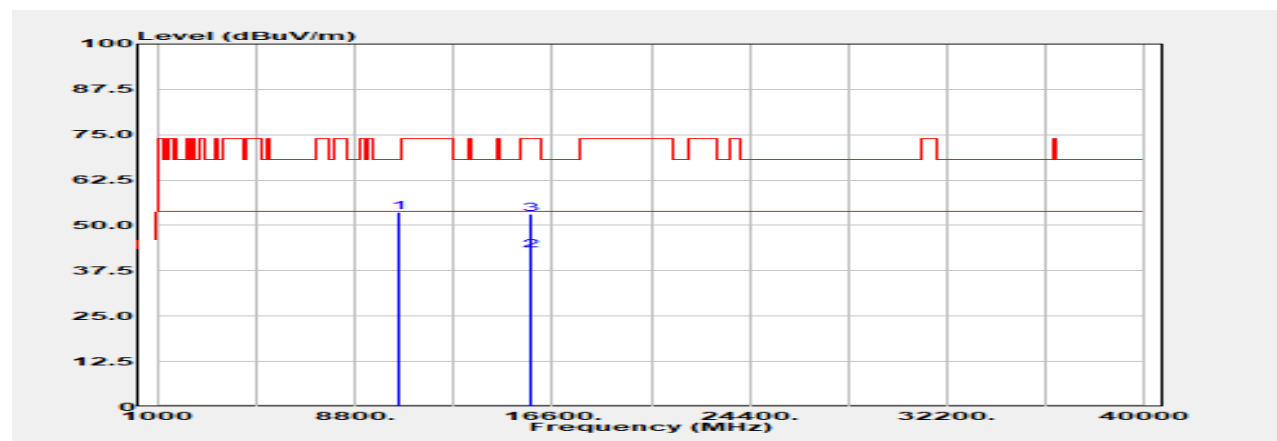
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	44.45	9.06	53.51	68.20	-14.69
15780.000	Average	31.65	11.43	43.08	54.00	-10.92
15780.000	Peak	41.74	11.43	53.17	74.00	-20.83

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5300 MHz

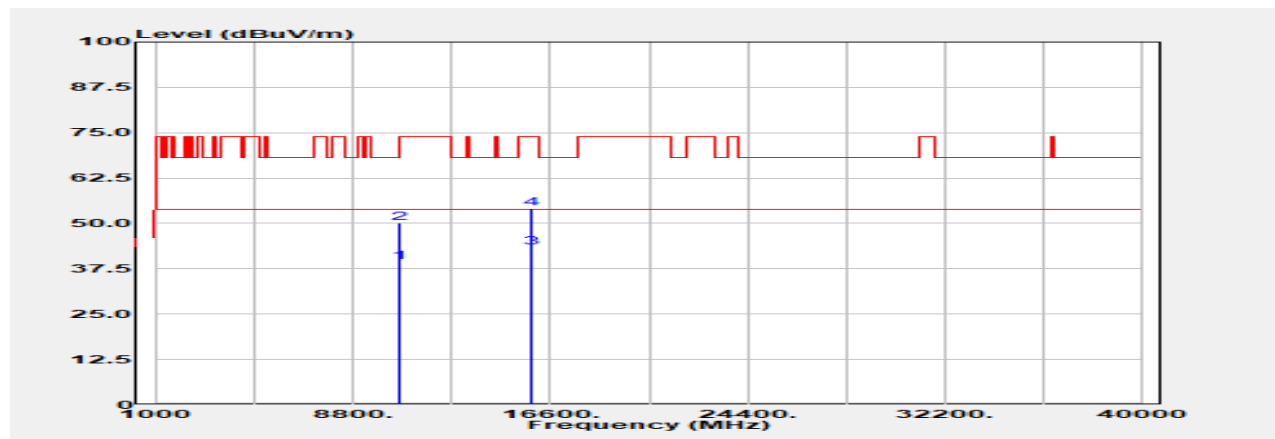
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	30.38	8.99	39.37	54.00	-14.63
10600.000	Peak	41.03	8.99	50.02	74.00	-23.98
15900.000	Average	31.45	12.01	43.46	54.00	-10.54
15900.000	Peak	42.09	12.01	54.10	74.00	-19.90

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5300 MHz

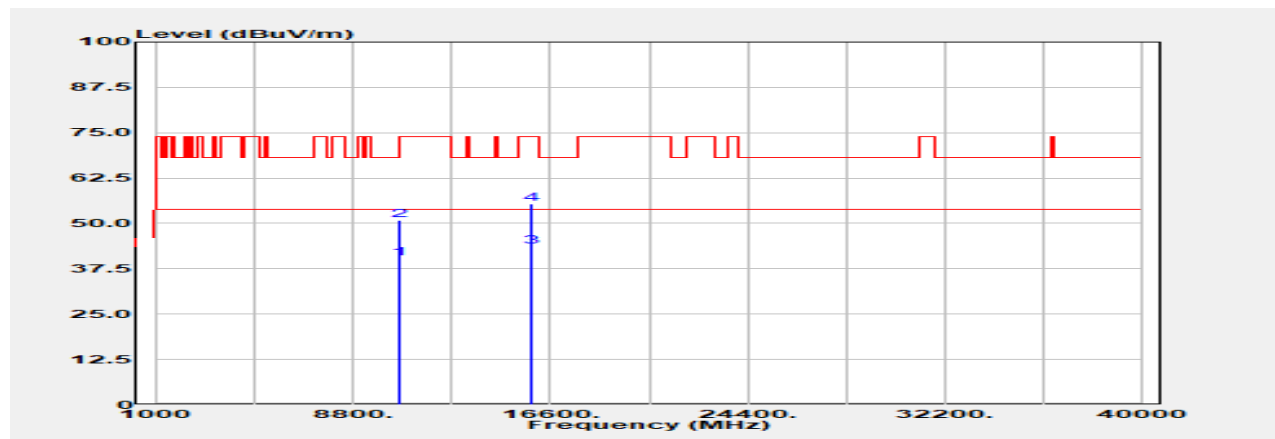
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10600.000	Average	31.47	8.99	40.46	54.00	-13.54
10600.000	Peak	41.85	8.99	50.84	74.00	-23.16
15900.000	Average	31.59	12.01	43.60	54.00	-10.40
15900.000	Peak	43.32	12.01	55.33	74.00	-18.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5320 MHz

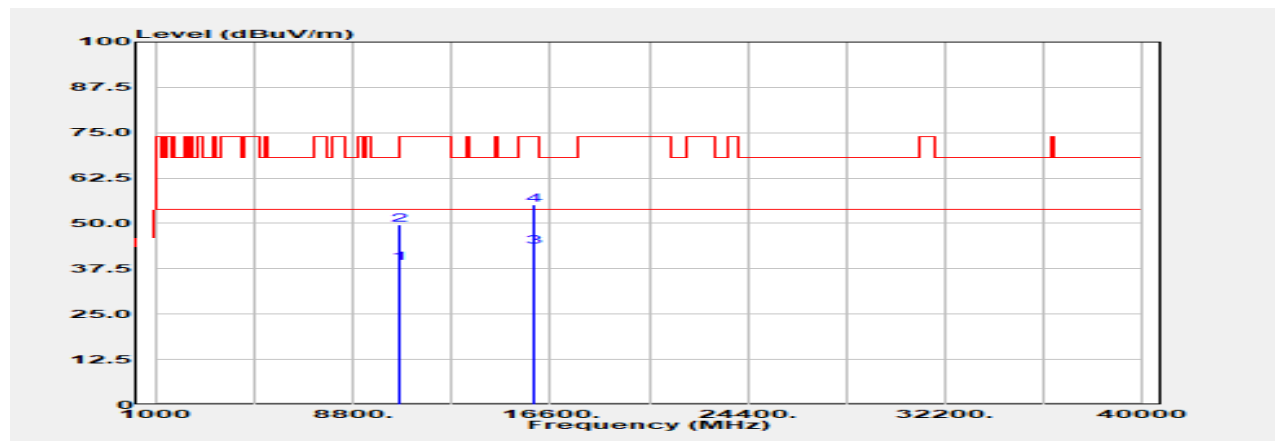
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	30.40	8.77	39.17	54.00	-14.83
10640.000	Peak	40.76	8.77	49.53	74.00	-24.47
15960.000	Average	31.40	12.26	43.66	54.00	-10.34
15960.000	Peak	42.78	12.26	55.05	74.00	-18.95

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5320 MHz

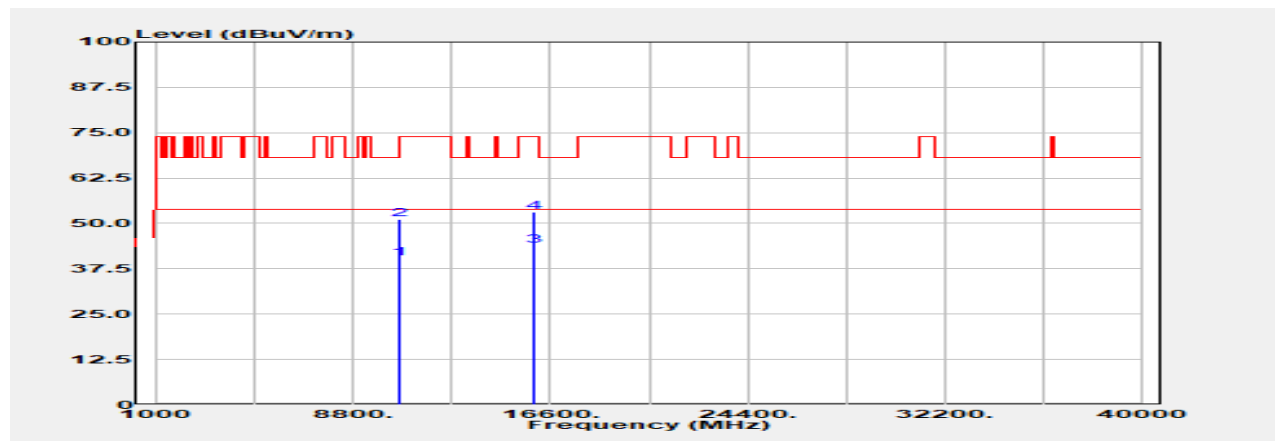
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10640.000	Average	31.47	8.77	40.24	54.00	-13.76
10640.000	Peak	42.44	8.77	51.22	74.00	-22.78
15960.000	Average	31.56	12.26	43.82	54.00	-10.18
15960.000	Peak	40.98	12.26	53.24	74.00	-20.76

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5500 MHz

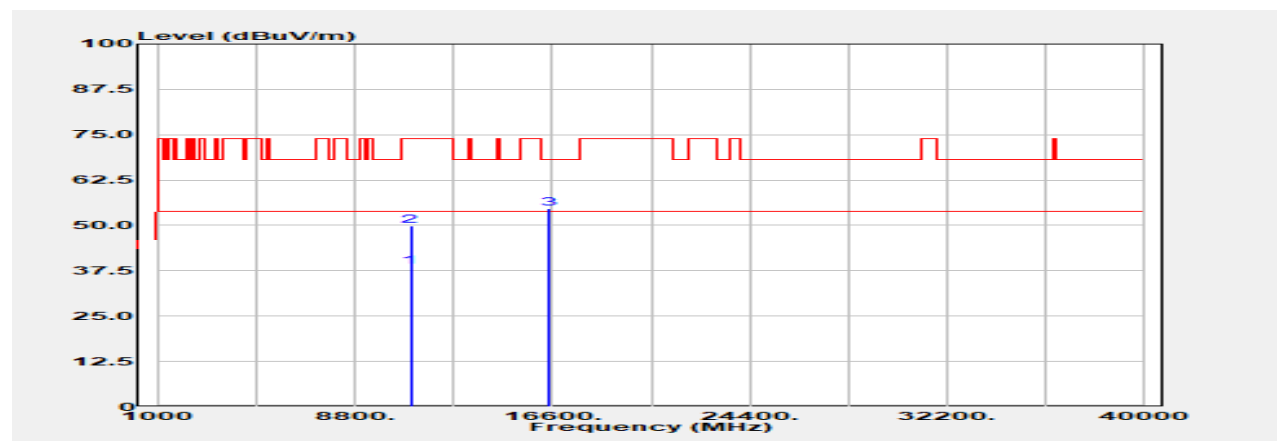
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	29.94	8.77	38.71	54.00	-15.29
11000.000	Peak	41.11	8.77	49.88	74.00	-24.12
16500.000	Peak	42.19	12.54	54.73	68.20	-13.47

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5500 MHz

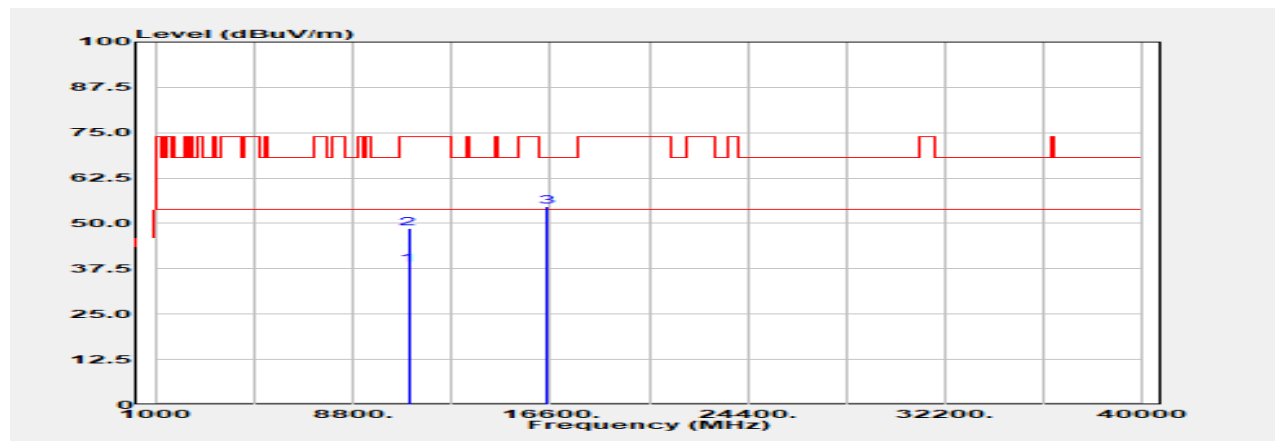
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11000.000	Average	29.80	8.77	38.57	54.00	-15.43
11000.000	Peak	39.86	8.77	48.63	74.00	-25.37
16500.000	Peak	41.99	12.54	54.53	68.20	-13.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5580 MHz

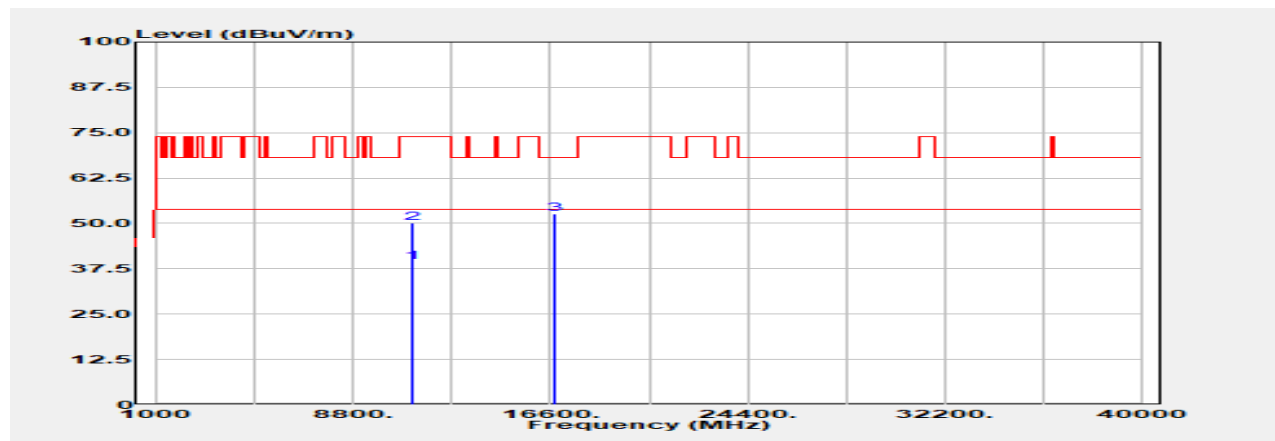
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	30.03	9.36	39.39	54.00	-14.61
11160.000	Peak	40.81	9.36	50.17	74.00	-23.83
16740.000	Peak	41.26	11.29	52.55	68.20	-15.65

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5580 MHz

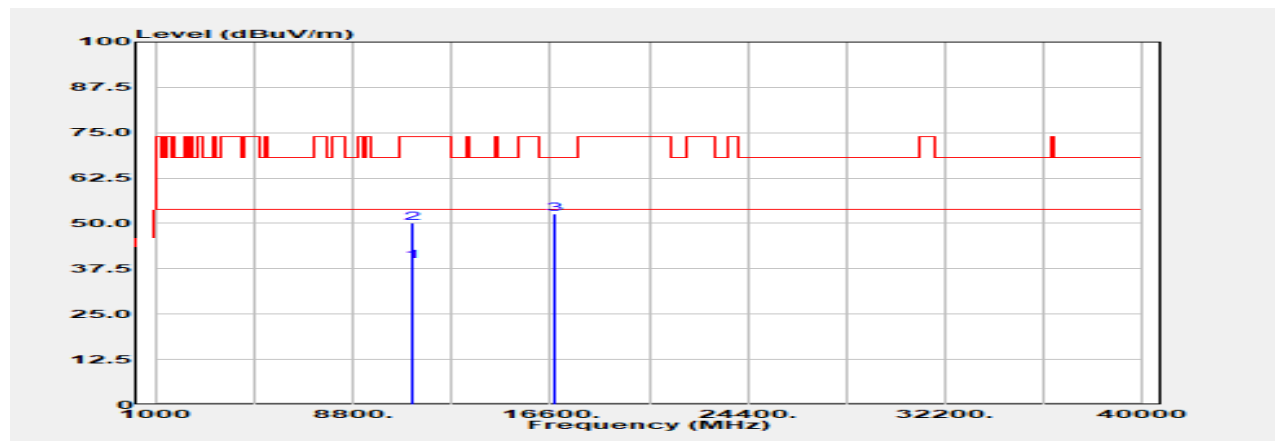
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11160.000	Average	30.33	9.36	39.69	54.00	-14.31
11160.000	Peak	40.65	9.36	50.01	74.00	-23.99
16740.000	Peak	41.30	11.29	52.59	68.20	-15.61

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5700 MHz

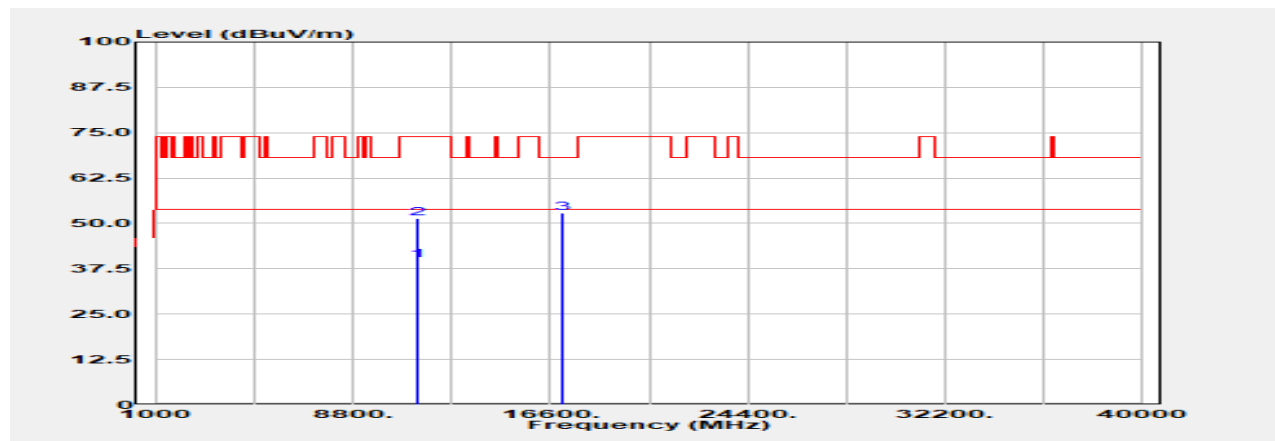
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	29.43	10.32	39.75	54.00	-14.25
11400.000	Peak	41.01	10.32	51.33	74.00	-22.67
17100.000	Peak	41.30	11.48	52.78	68.20	-15.42

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5700 MHz

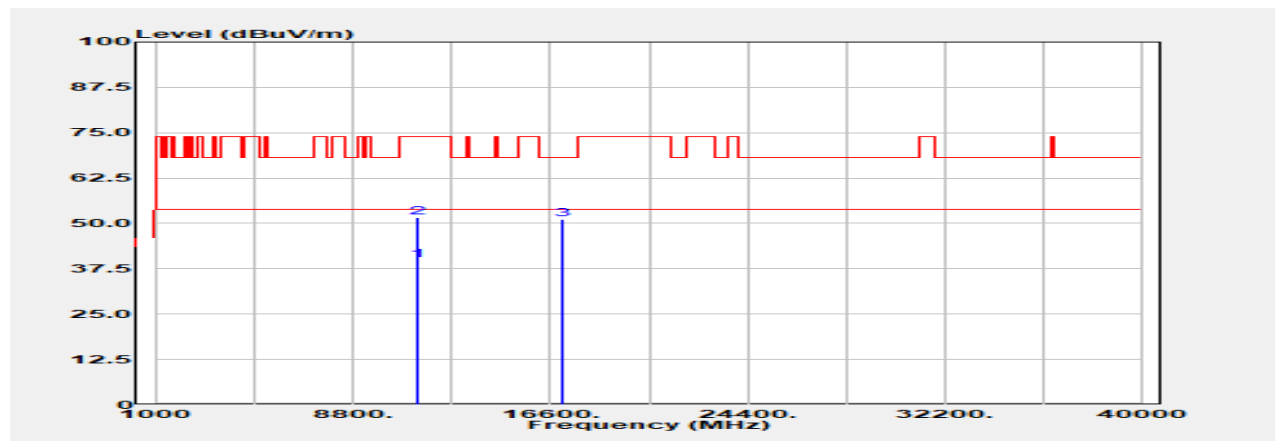
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11400.000	Average	29.58	10.32	39.90	54.00	-14.10
11400.000	Peak	41.42	10.32	51.74	74.00	-22.26
17100.000	Peak	39.76	11.48	51.24	68.20	-16.96

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5720 MHz

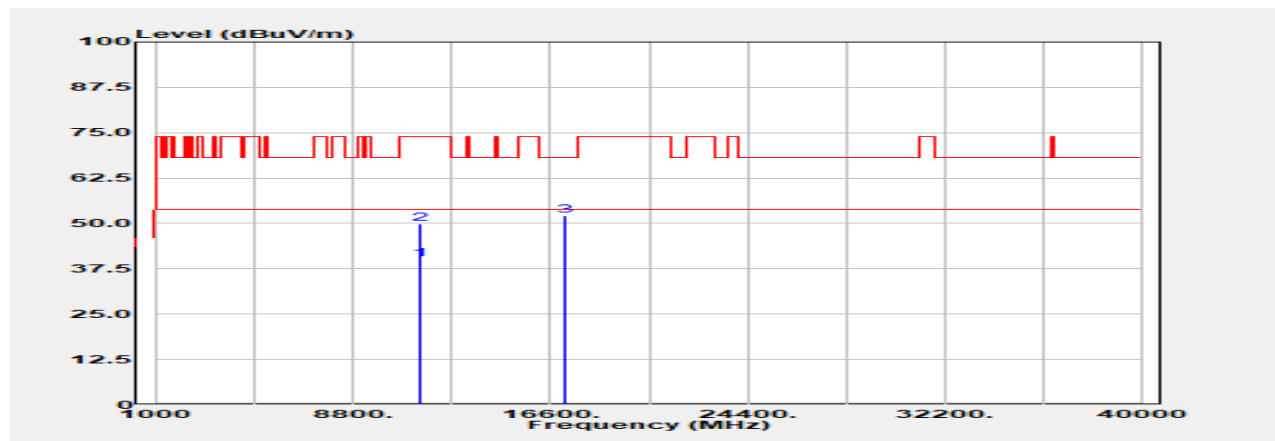
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	29.83	10.18	40.01	54.00	-13.99
11440.000	Peak	39.64	10.18	49.82	74.00	-24.18
17160.000	Peak	41.13	11.02	52.15	68.20	-16.05

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-14

Test Frequency :5720 MHz

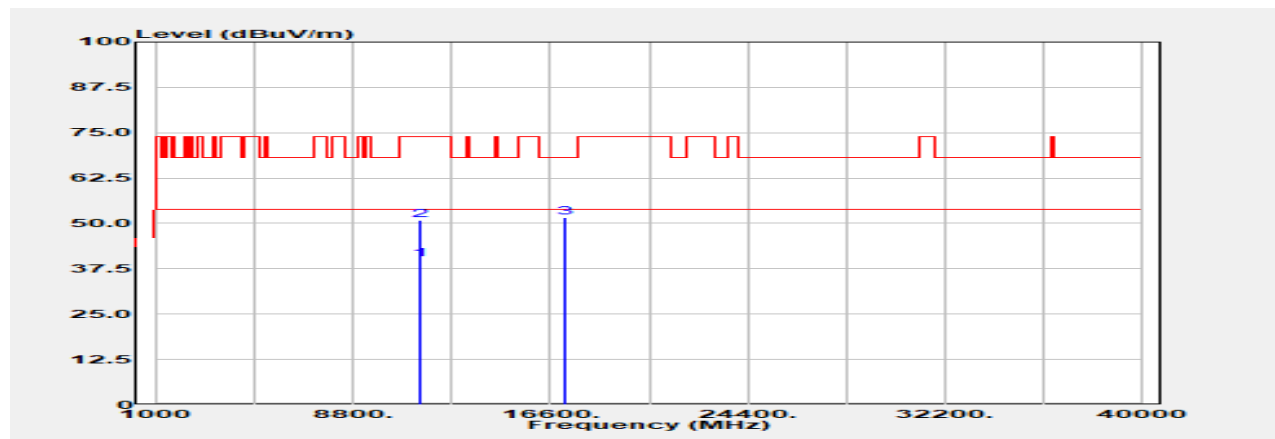
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11440.000	Average	29.80	10.18	39.98	54.00	-14.02
11440.000	Peak	40.73	10.18	50.91	74.00	-23.09
17160.000	Peak	40.68	11.02	51.70	68.20	-16.50

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5270 MHz

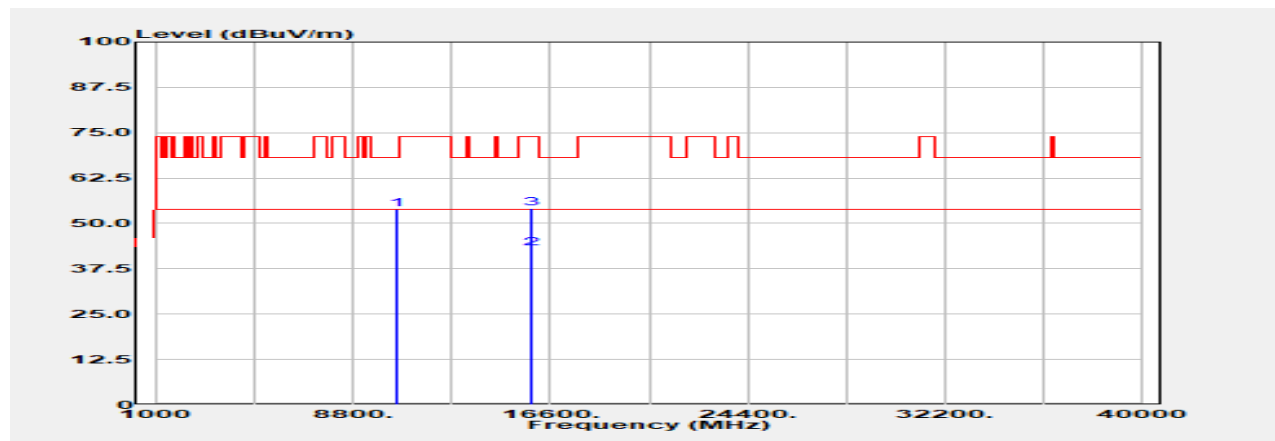
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	44.73	9.09	53.82	68.20	-14.38
15810.000	Average	31.67	11.54	43.21	54.00	-10.79
15810.000	Peak	42.62	11.54	54.16	74.00	-19.84

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5270 MHz

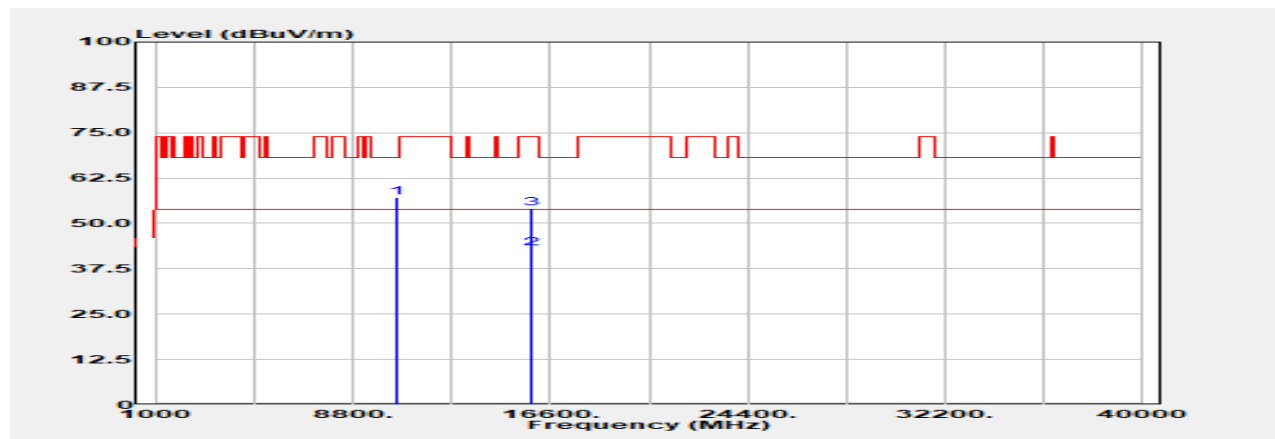
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10540.000	Peak	48.07	9.09	57.17	68.20	-11.03
15810.000	Average	31.68	11.54	43.22	54.00	-10.78
15810.000	Peak	42.63	11.54	54.17	74.00	-19.83

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5310 MHz

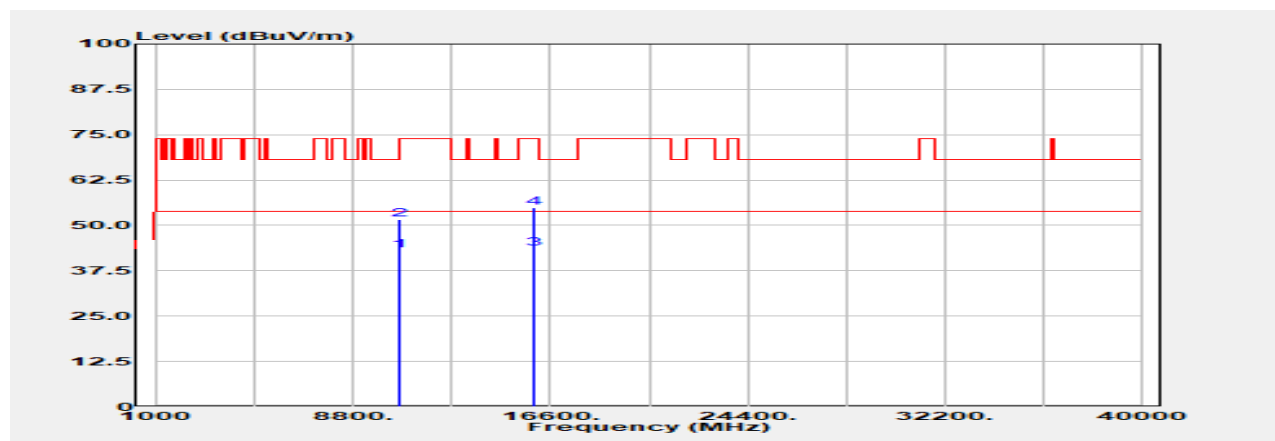
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	34.24	8.88	43.12	54.00	-10.88
10620.000	Peak	42.67	8.88	51.55	74.00	-22.45
15930.000	Average	31.46	12.13	43.59	54.00	-10.41
15930.000	Peak	42.82	12.13	54.95	74.00	-19.05

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5310 MHz

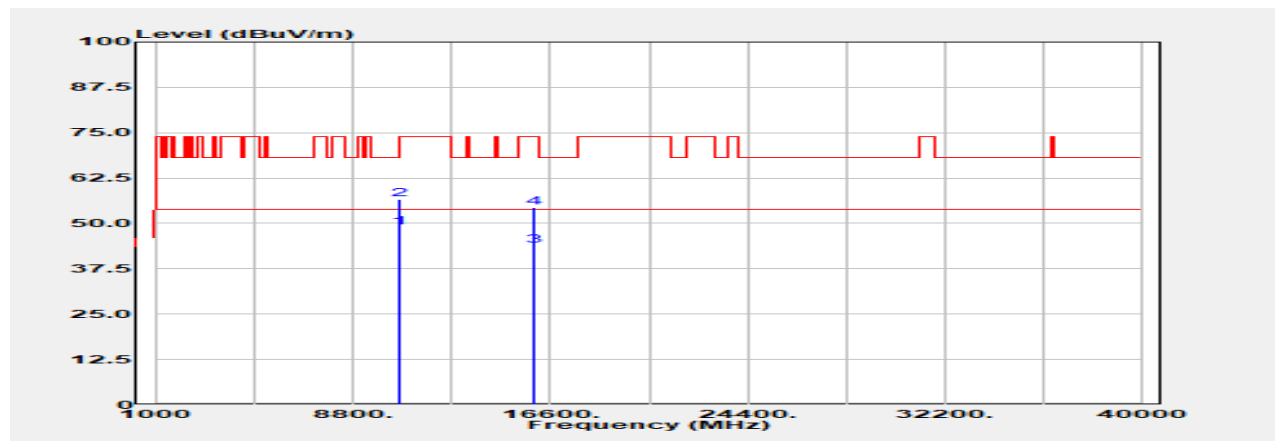
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10620.000	Average	39.93	8.88	48.81	54.00	-5.19
10620.000	Peak	47.77	8.88	56.65	74.00	-17.35
15930.000	Average	31.65	12.13	43.78	54.00	-10.22
15930.000	Peak	42.23	12.13	54.36	74.00	-19.64

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5510 MHz

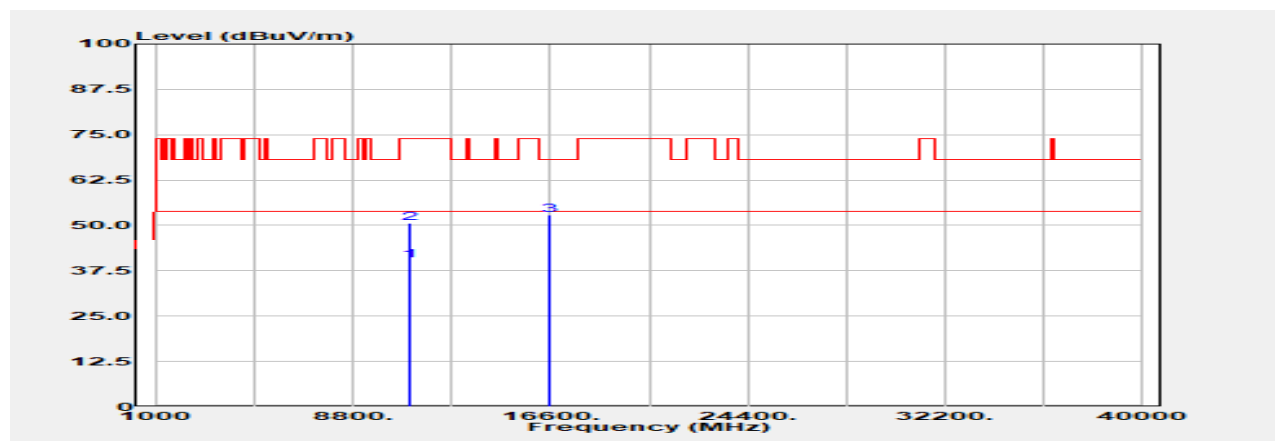
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	31.38	9.04	40.42	54.00	-13.58
11020.000	Peak	41.70	9.04	50.73	74.00	-23.27
16530.000	Peak	40.63	12.15	52.78	68.20	-15.42

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Report Number :E2/2022/30060

Operation Mode :802.11ax40

Test Frequency :5510 MHz

Test Mode :TX CH LOW

EUT Pol :E1 Plane

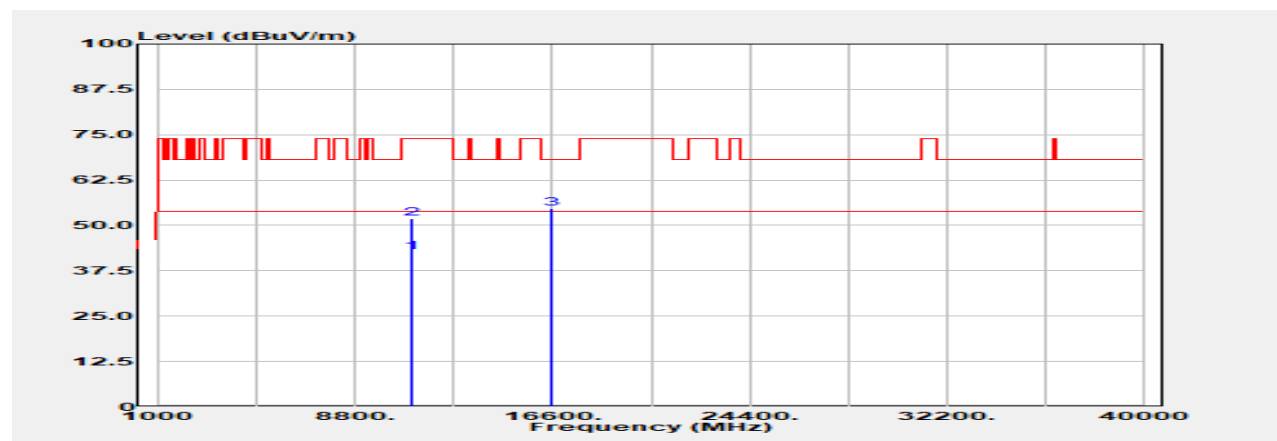
Test Site :SAC G

Test Date :2022-06-14

Temp./Humi. :24/70

Antenna Pol. :Horizontal

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11020.000	Average	33.65	9.04	42.69	54.00	-11.31
11020.000	Peak	42.77	9.04	51.81	74.00	-22.19
16530.000	Peak	42.40	12.15	54.55	68.20	-13.65

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5550 MHz

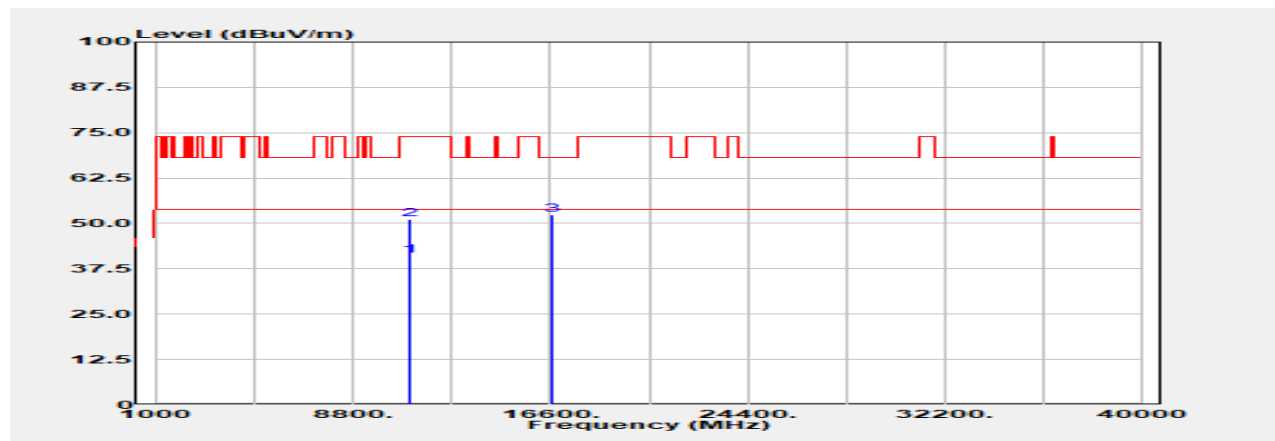
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	31.43	9.65	41.08	54.00	-12.92
11100.000	Peak	41.42	9.65	51.07	74.00	-22.93
16650.000	Peak	41.23	11.26	52.49	68.20	-15.71

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5550 MHz

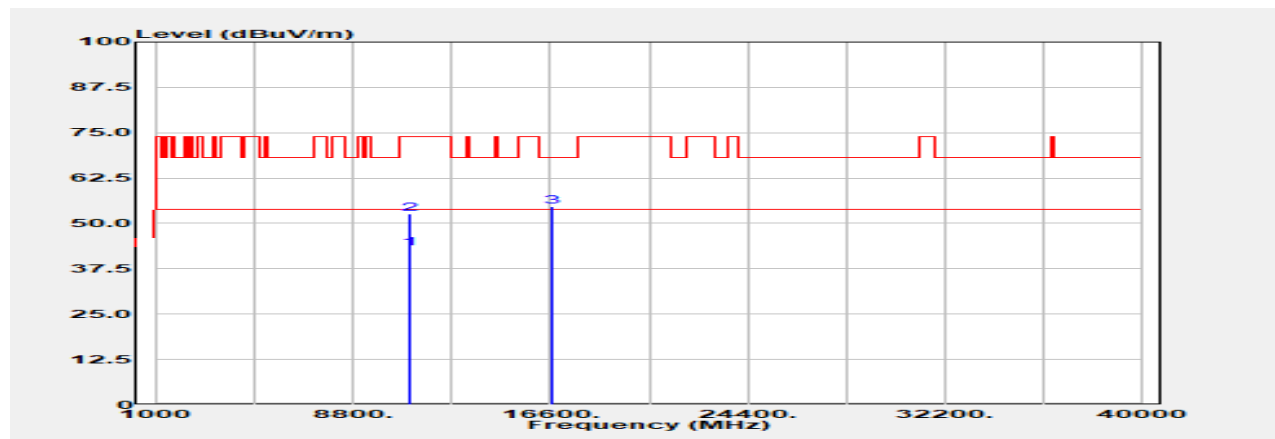
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11100.000	Average	33.44	9.65	43.09	54.00	-10.91
11100.000	Peak	42.86	9.65	52.51	74.00	-21.49
16650.000	Peak	43.27	11.26	54.53	68.20	-13.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5670 MHz

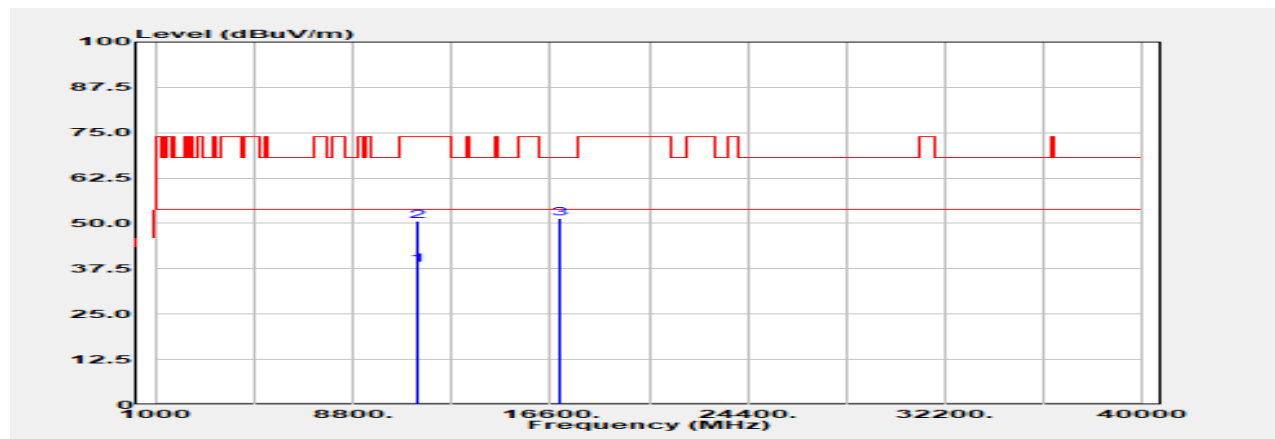
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	29.01	9.68	38.68	54.00	-15.32
11340.000	Peak	40.99	9.68	50.67	74.00	-23.33
17010.000	Peak	40.86	10.50	51.35	68.20	-16.85

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5670 MHz

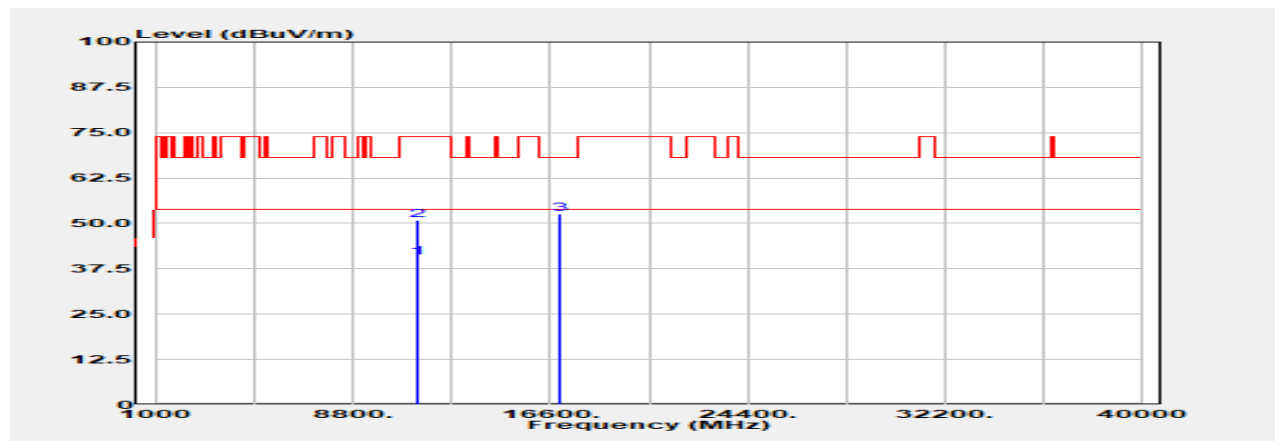
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	30.81	9.68	40.49	54.00	-13.51
11340.000	Peak	41.14	9.68	50.82	74.00	-23.18
17010.000	Peak	42.01	10.50	52.51	68.20	-15.69

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5710 MHz

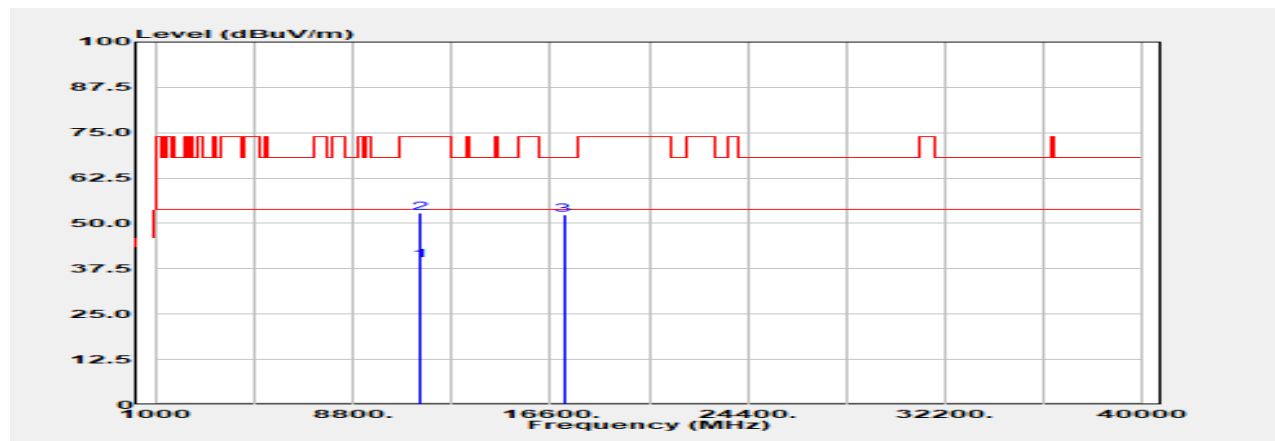
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	29.65	10.25	39.90	54.00	-14.10
11420.000	Peak	42.75	10.25	53.00	74.00	-21.00
17130.000	Peak	41.15	11.23	52.39	68.20	-15.81

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-14

Test Frequency :5710 MHz

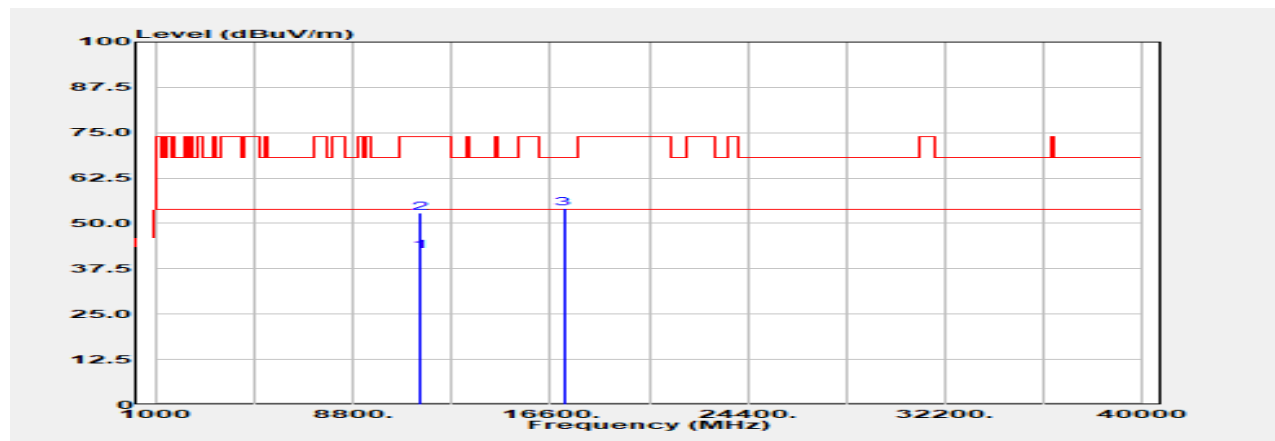
Temp./Humi. :24/70

Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	32.14	10.25	42.39	54.00	-11.61
11420.000	Peak	42.63	10.25	52.88	74.00	-21.12
17130.000	Peak	43.02	11.23	54.25	68.20	-13.95

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5290 MHz

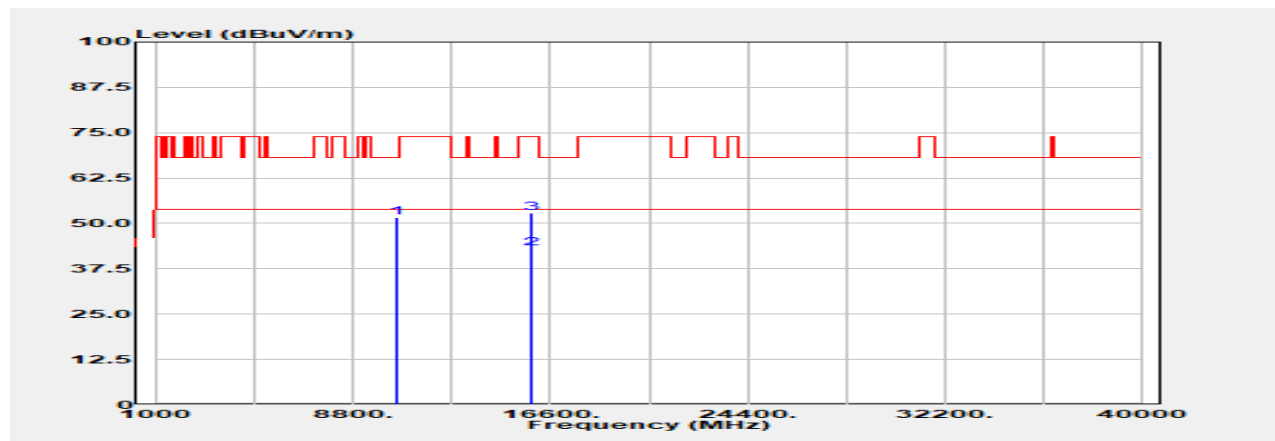
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	42.69	9.04	51.73	68.20	-16.47
15870.000	Average	31.57	11.58	43.15	54.00	-10.85
15870.000	Peak	41.22	11.58	52.81	74.00	-21.19

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5290 MHz

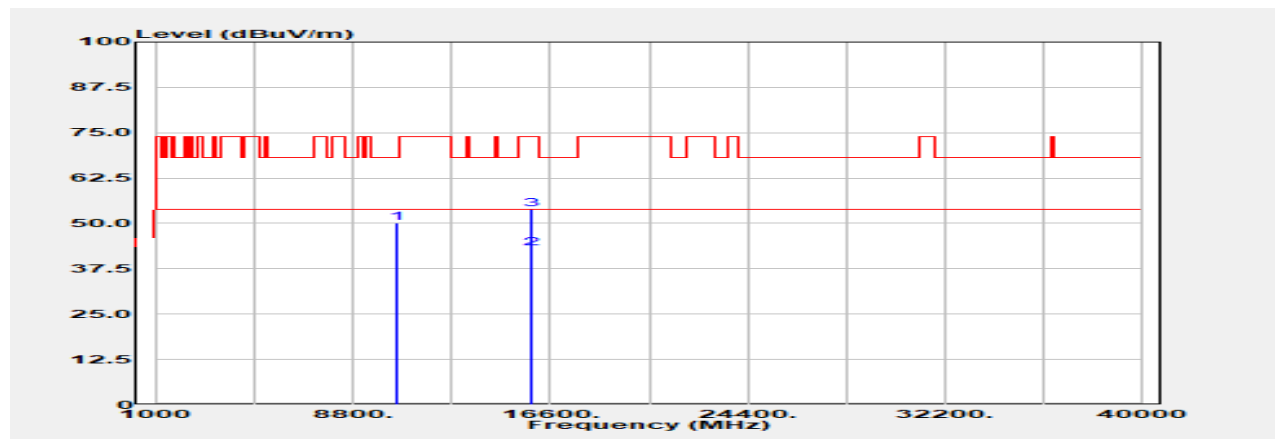
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	40.97	9.04	50.01	68.20	-18.19
15870.000	Average	31.60	11.58	43.19	54.00	-10.81
15870.000	Peak	42.32	11.58	53.91	74.00	-20.09

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5530 MHz

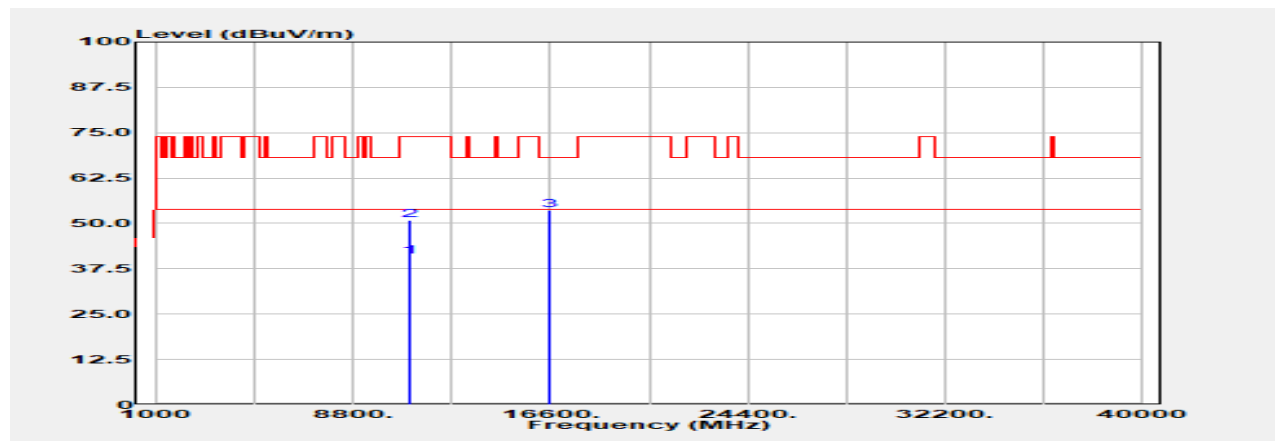
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	31.33	9.48	40.81	54.00	-13.19
11060.000	Peak	41.32	9.48	50.81	74.00	-23.19
16590.000	Peak	41.86	11.88	53.74	68.20	-14.46

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5530 MHz

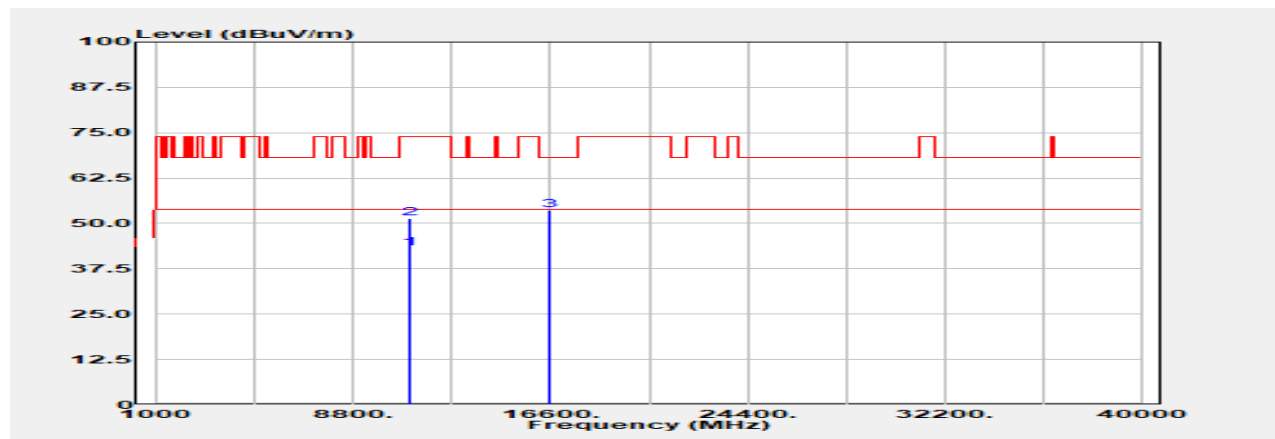
Temp./Humi. :24/70

Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	33.61	9.48	43.09	54.00	-10.91
11060.000	Peak	41.80	9.48	51.28	74.00	-22.72
16590.000	Peak	41.64	11.88	53.52	68.20	-14.68

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5610 MHz

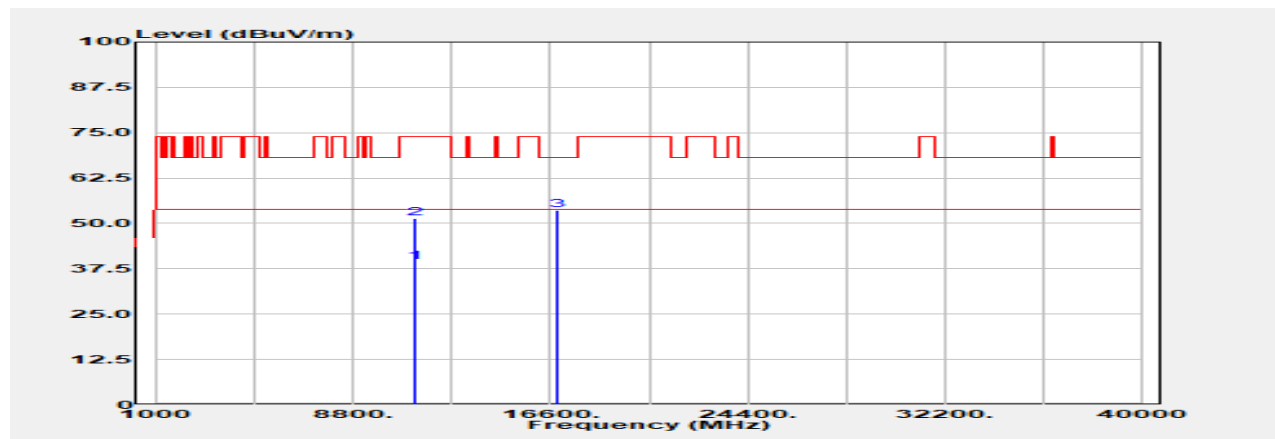
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	29.85	9.58	39.43	54.00	-14.57
11220.000	Peak	41.74	9.58	51.32	74.00	-22.68
16830.000	Peak	42.46	11.06	53.52	68.20	-14.68

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5610 MHz

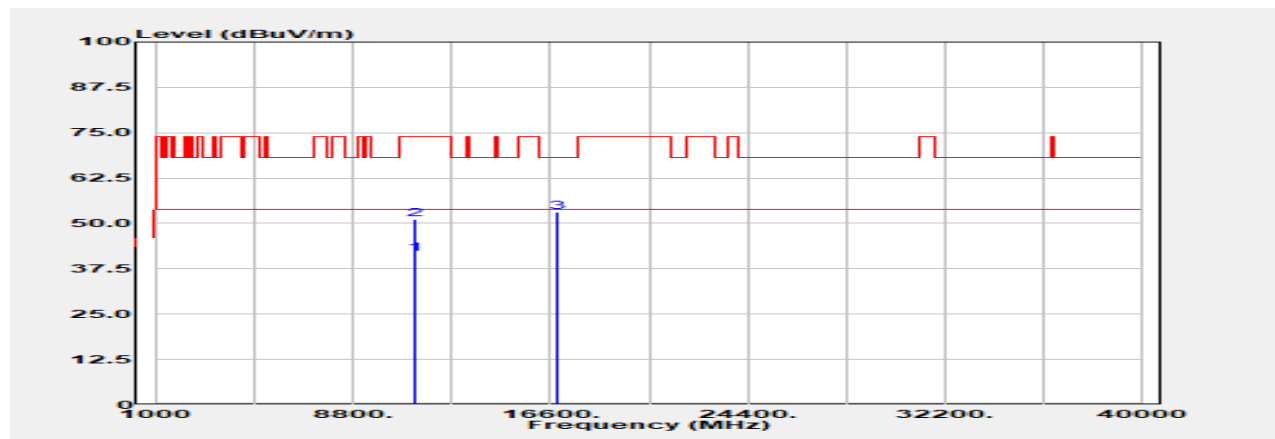
Temp./Humi. :24/70

Test Mode :TX CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	32.04	9.58	41.63	54.00	-12.37
11220.000	Peak	41.55	9.58	51.13	74.00	-22.87
16830.000	Peak	42.14	11.06	53.20	68.20	-15.00

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5690 MHz

Temp./Humi. :24/70

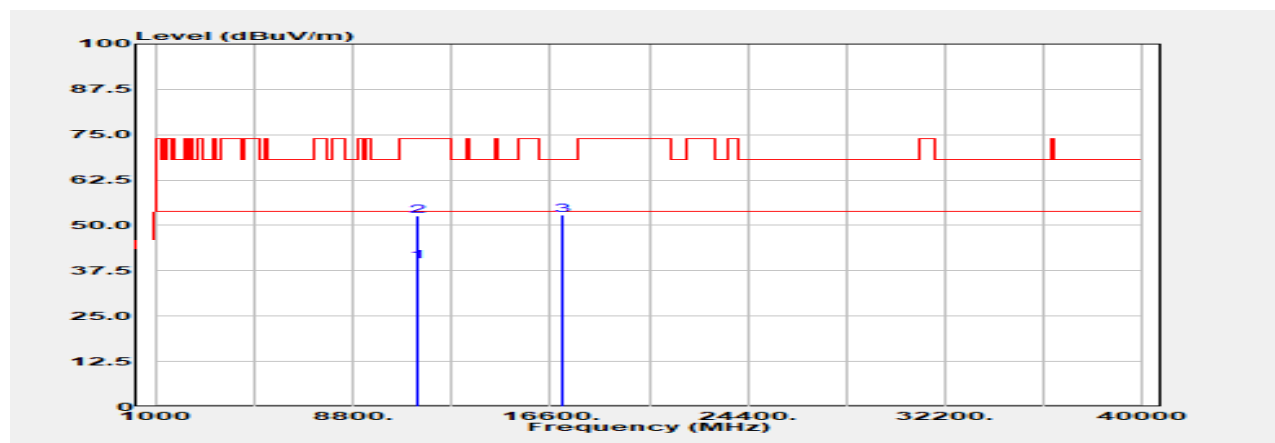
Test Mode :TX CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	29.95	10.07	40.01	54.00	-13.99
11380.000	Peak	42.67	10.07	52.74	74.00	-21.26
17070.000	Peak	41.63	11.27	52.90	68.20	-15.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-14

Test Frequency :5690 MHz

Temp./Humi. :24/70

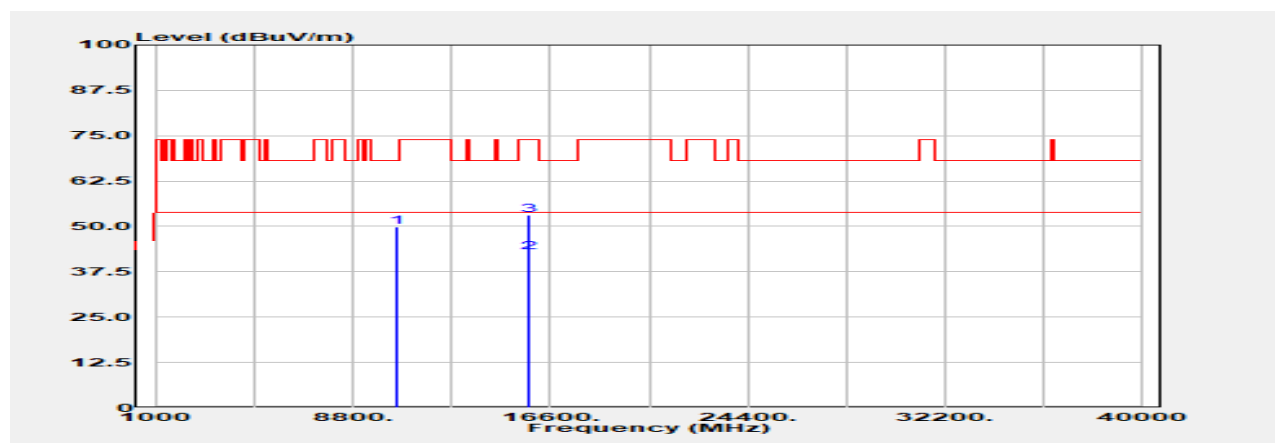
Test Mode :TX CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10520.000	Peak	40.91	9.06	49.97	68.20	-18.23
15780.000	Average	31.43	11.43	42.86	54.00	-11.14
15780.000	Peak	41.75	11.43	53.18	74.00	-20.82

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-13

Test Frequency :5250 MHz

Temp./Humi. :24/70

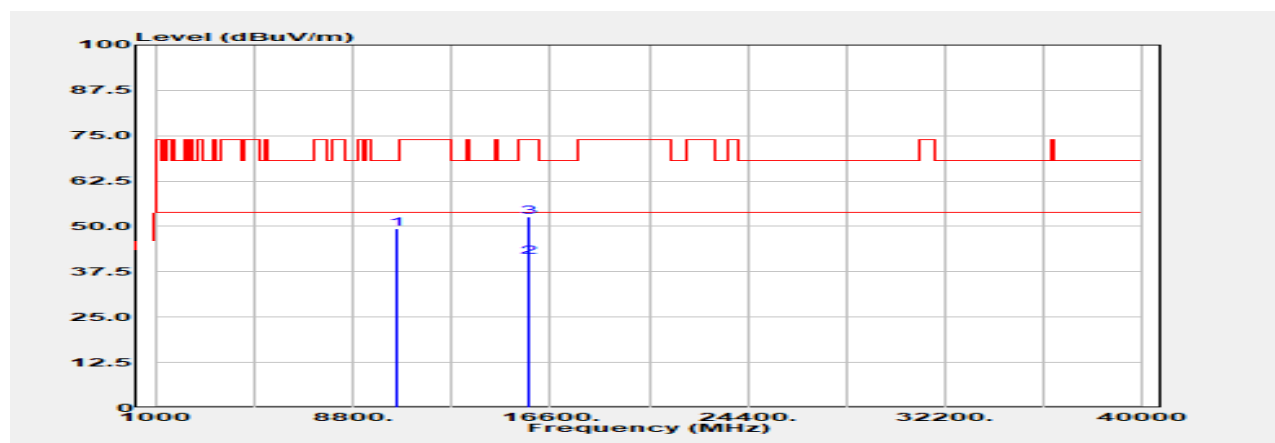
Test Mode :TX CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	40.33	9.03	49.36	68.20	-18.84
15750.000	Average	30.35	11.17	41.52	54.00	-12.48
15750.000	Peak	41.35	11.17	52.52	74.00	-21.48

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-13

Test Frequency :5250 MHz

Temp./Humi. :24/70

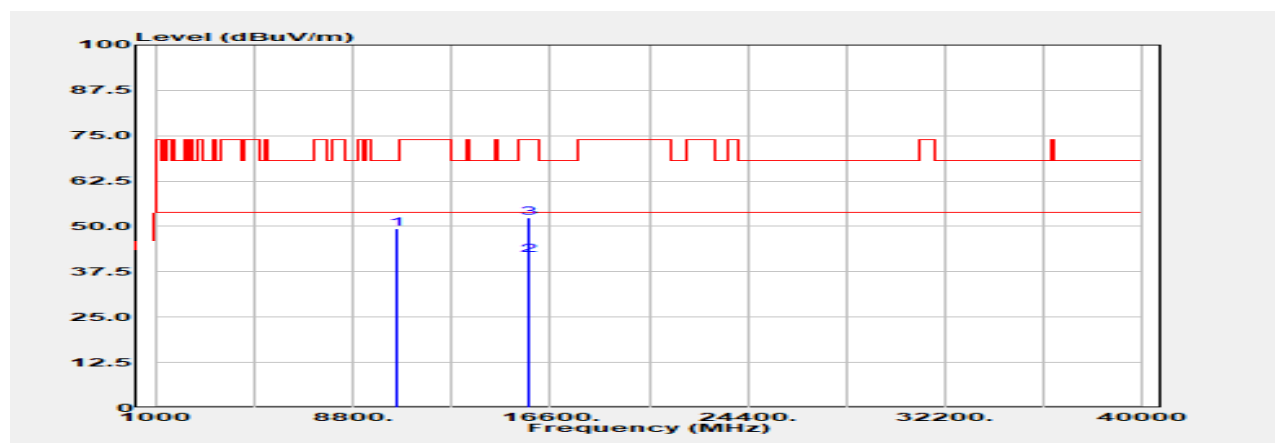
Test Mode :TX CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10500.000	Peak	40.39	9.03	49.42	68.20	-18.78
15750.000	Average	31.06	11.17	42.23	54.00	-11.77
15750.000	Peak	41.13	11.17	52.30	74.00	-21.70

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-13

Test Frequency :5570 MHz

Temp./Humi. :24/70

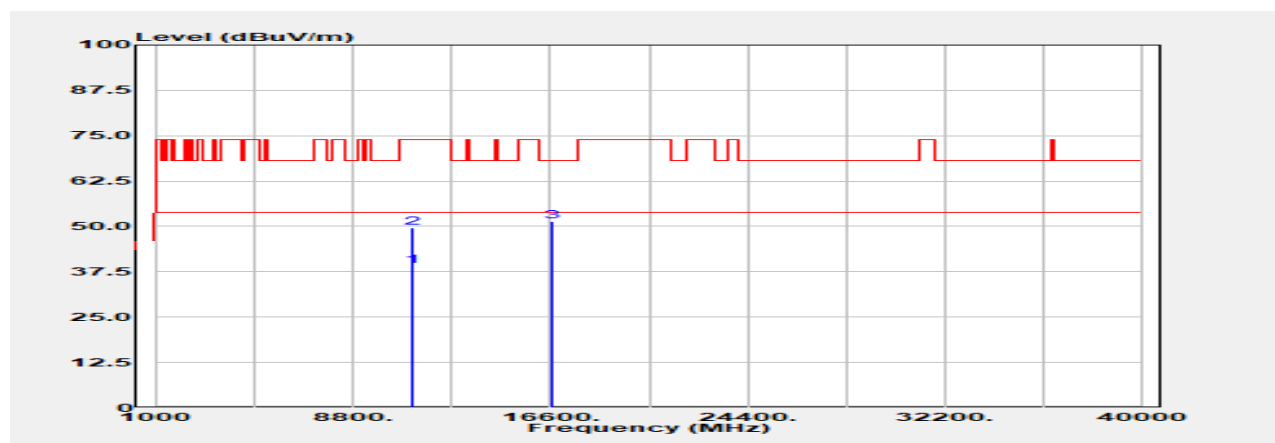
Test Mode :TX CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	29.80	9.35	39.15	54.00	-14.85
11140.000	Peak	40.33	9.35	49.68	74.00	-24.32
16710.000	Peak	40.09	11.37	51.46	68.20	-16.74

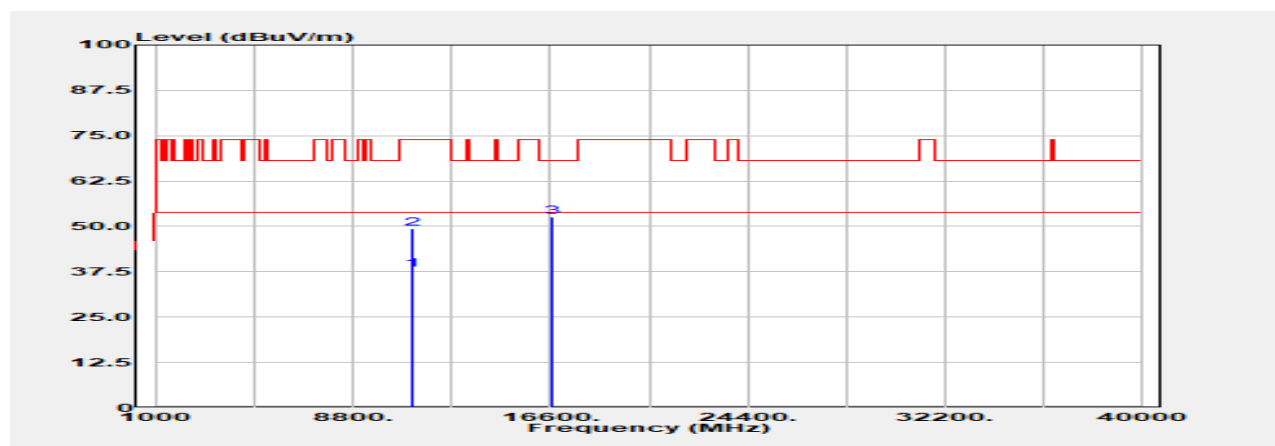
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Report Number :E2/2022/30060
 Operation Mode :802.11ax160
 Test Frequency :5570 MHz
 Test Mode :TX CH HIGH
 EUT Pol :E1 Plane
 Ant Path :MIMO

Test Site :SAC G
 Test Date :2022-06-13
 Temp./Humi. :24/70
 Antenna Pol. :Horizontal
 Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11140.000	Average	28.65	9.35	38.00	54.00	-16.00
11140.000	Peak	40.11	9.35	49.46	74.00	-24.54
16710.000	Peak	41.35	11.37	52.72	68.20	-15.48

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11.6.2 Band edge falling to restricted band

Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5320 MHz

Temp./Humi. :25.4/70

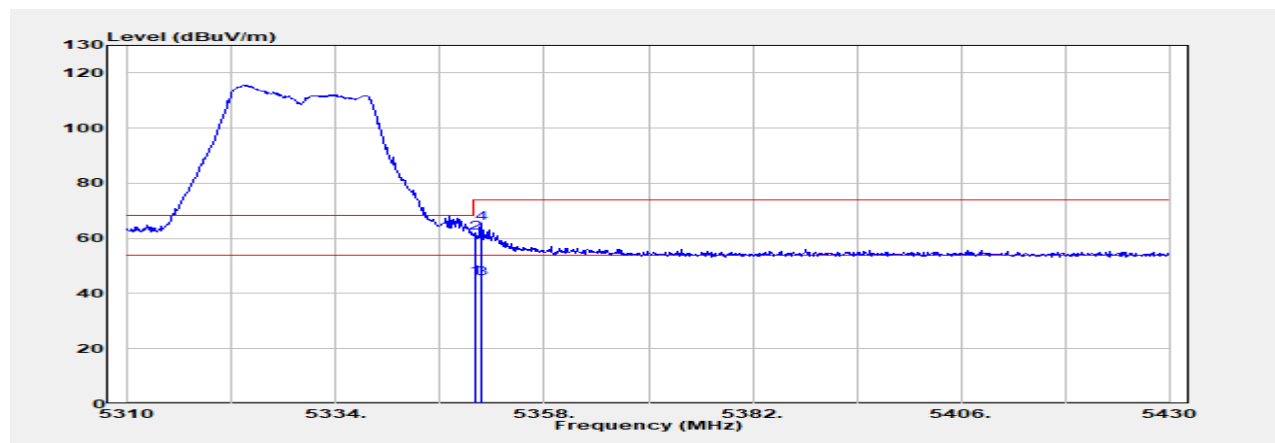
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	43.73	2.21	45.94	54.00	-8.06
5350.000	Peak	59.97	2.21	62.18	74.00	-11.82
5350.680	Average	43.32	2.21	45.53	54.00	-8.47
5350.680	Peak	63.44	2.21	65.65	74.00	-8.35

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5320 MHz

Temp./Humi. :25.4/70

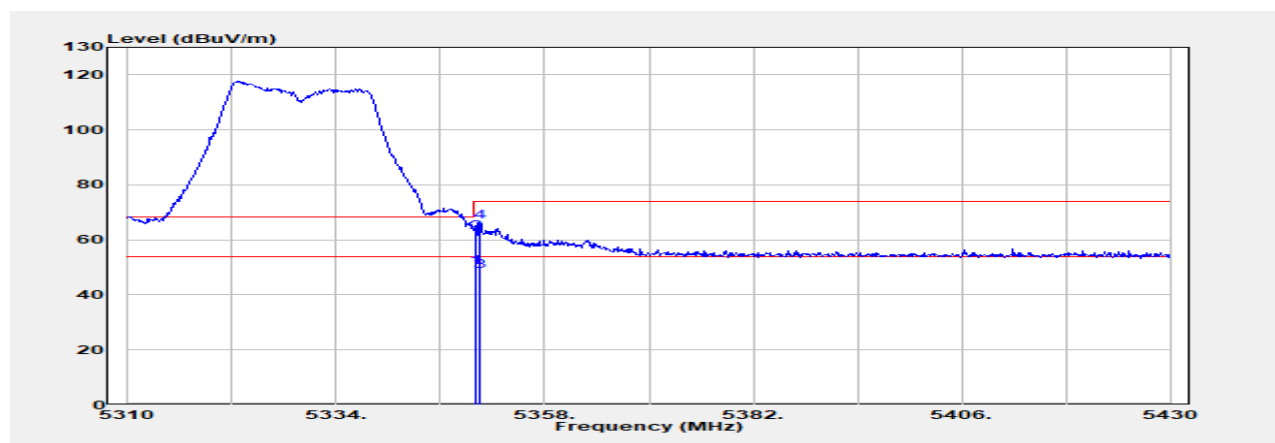
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5350.000	Average	47.85	2.21	50.06	54.00	-3.94
5350.000	Peak	60.50	2.21	62.71	74.00	-11.29
5350.560	Average	46.38	2.21	48.59	54.00	-5.41
5350.560	Peak	64.49	2.21	66.70	74.00	-7.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5500 MHz

Temp./Humi. :25.4/70

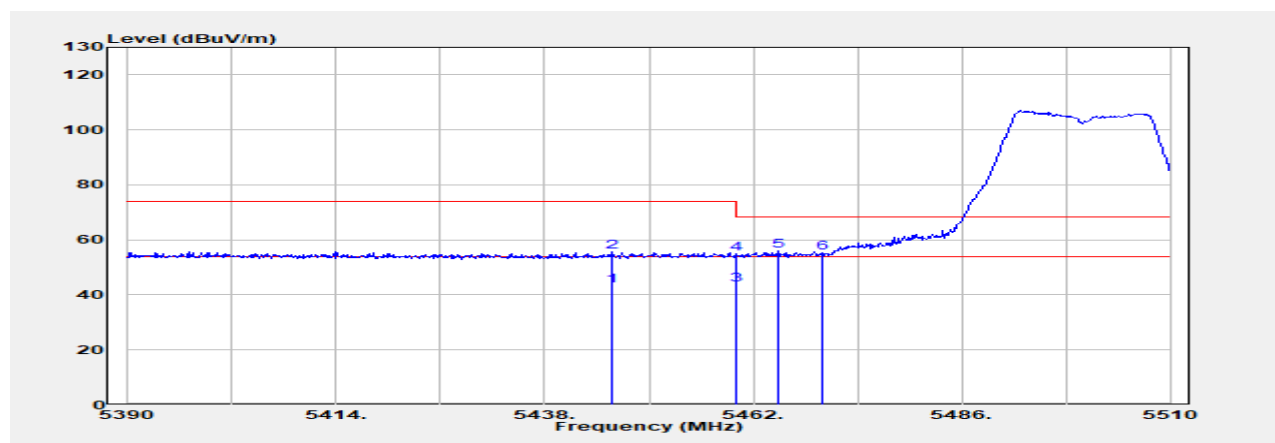
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5445.680	Average	40.72	2.47	43.20	54.00	-10.80
5445.680	Peak	53.25	2.47	55.72	74.00	-18.28
5460.000	Average	40.99	2.64	43.63	54.00	-10.37
5460.000	Peak	52.40	2.64	55.04	74.00	-18.96
5464.880	Peak	53.39	2.70	56.10	68.20	-12.10
5470.000	Peak	52.57	2.77	55.34	68.20	-12.86

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5500 MHz

Temp./Humi. :25.4/70

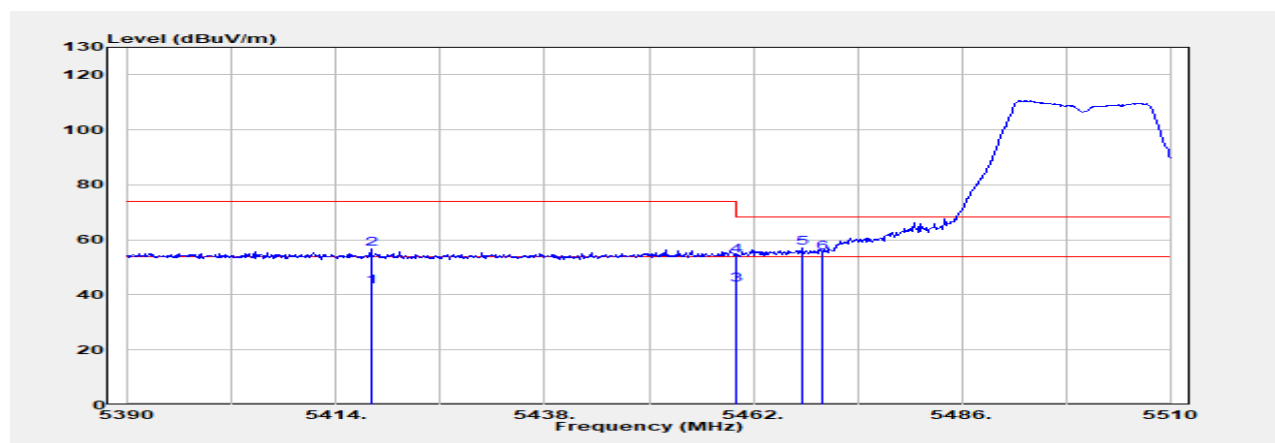
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5417.960	Average	40.51	2.44	42.95	54.00	-11.05
5417.960	Peak	54.42	2.44	56.86	74.00	-17.14
5460.000	Average	41.15	2.64	43.79	54.00	-10.21
5460.000	Peak	51.48	2.64	54.12	74.00	-19.88
5467.640	Peak	54.35	2.74	57.09	68.20	-11.11
5470.000	Peak	52.64	2.77	55.41	68.20	-12.79

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5700 MHz

Temp./Humi. :25.4/70

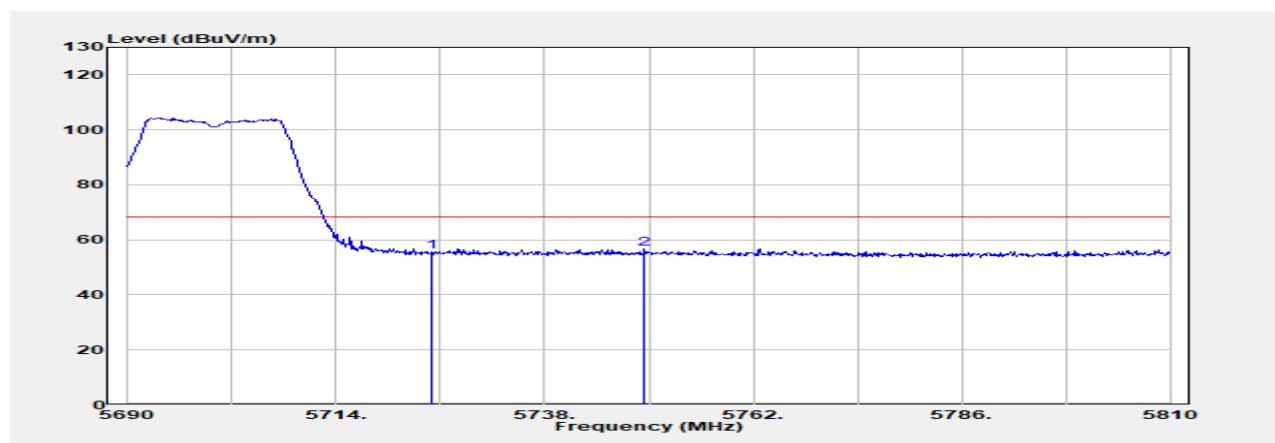
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.34	4.21	55.55	68.20	-12.65
5749.520	Peak	52.43	4.38	56.81	68.20	-11.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5700 MHz

Temp./Humi. :25.4/70

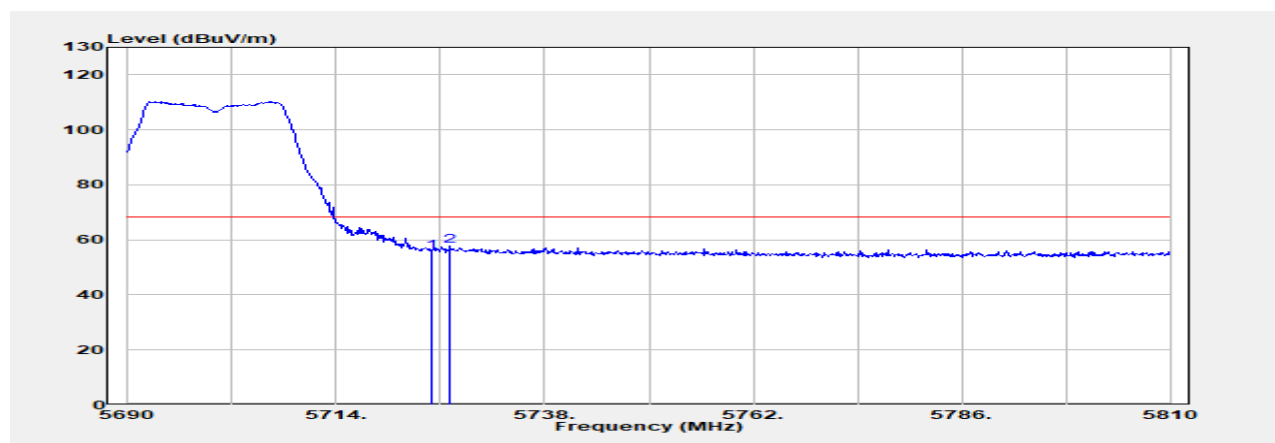
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.40	4.21	55.61	68.20	-12.59
5727.080	Peak	53.38	4.23	57.60	68.20	-10.60

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5720 MHz

Temp./Humi. :25.4/70

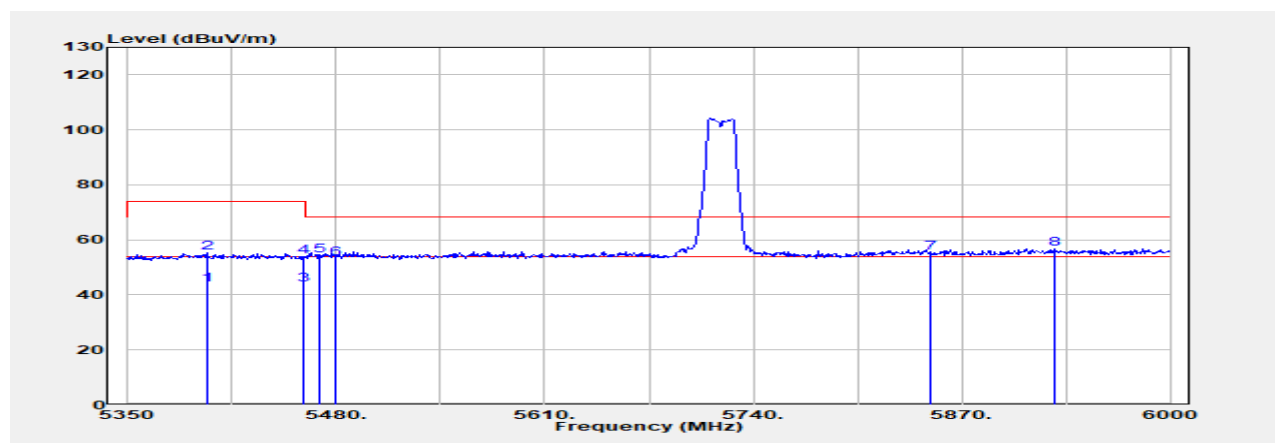
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5399.400	Average	41.09	2.54	43.64	54.00	-10.36
5399.400	Peak	52.70	2.54	55.25	74.00	-18.75
5460.000	Average	41.21	2.64	43.85	54.00	-10.15
5460.000	Peak	51.26	2.64	53.90	74.00	-20.10
5470.000	Peak	51.42	2.77	54.19	68.20	-14.01
5480.000	Peak	50.49	2.76	53.25	68.20	-14.95
5850.000	Peak	50.96	4.31	55.27	68.20	-12.93
5927.850	Peak	52.44	4.35	56.79	68.20	-11.41

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Test Site :SAC G

Operation Mode :802.11a

Test Date :2022-05-13

Test Frequency :5720 MHz

Temp./Humi. :25.4/70

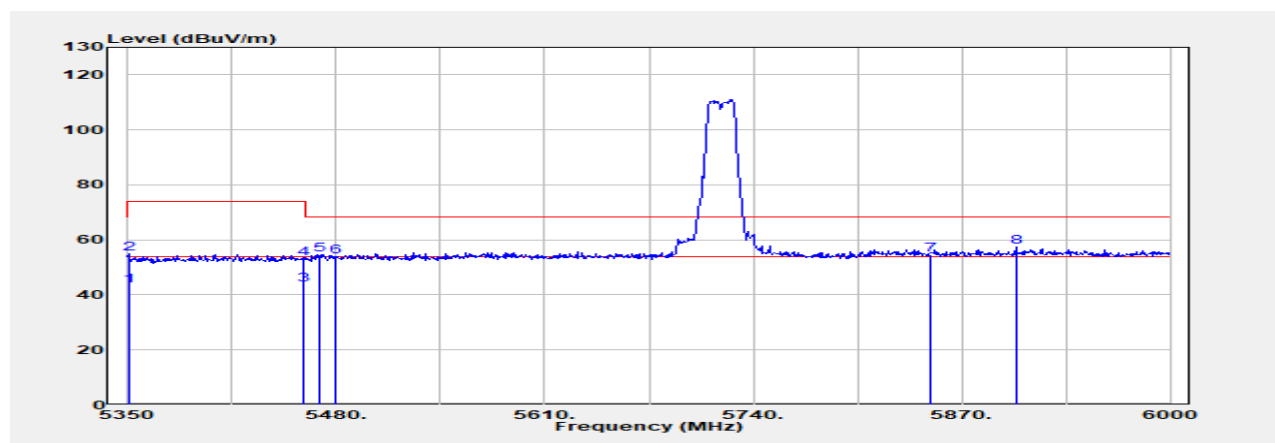
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.650	Average	41.03	2.21	43.24	54.00	-10.76
5350.650	Peak	52.90	2.21	55.11	74.00	-18.89
5460.000	Average	41.16	2.64	43.80	54.00	-10.20
5460.000	Peak	50.56	2.64	53.20	74.00	-20.80
5470.000	Peak	51.67	2.77	54.44	68.20	-13.76
5480.000	Peak	51.18	2.76	53.94	68.20	-14.26
5850.000	Peak	50.28	4.31	54.59	68.20	-13.61
5903.800	Peak	53.09	4.18	57.27	68.20	-10.93

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5320 MHz

Temp./Humi. :25.4/70

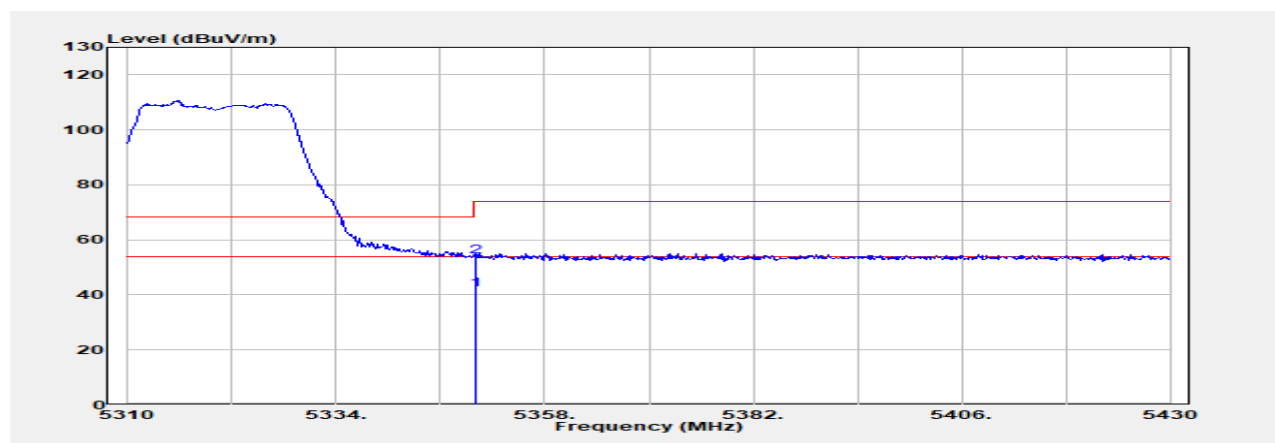
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.75	2.21	41.96	54.00	-12.04
5350.000	Peak	51.75	2.21	53.96	74.00	-20.04

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5320 MHz

Temp./Humi. :25.4/70

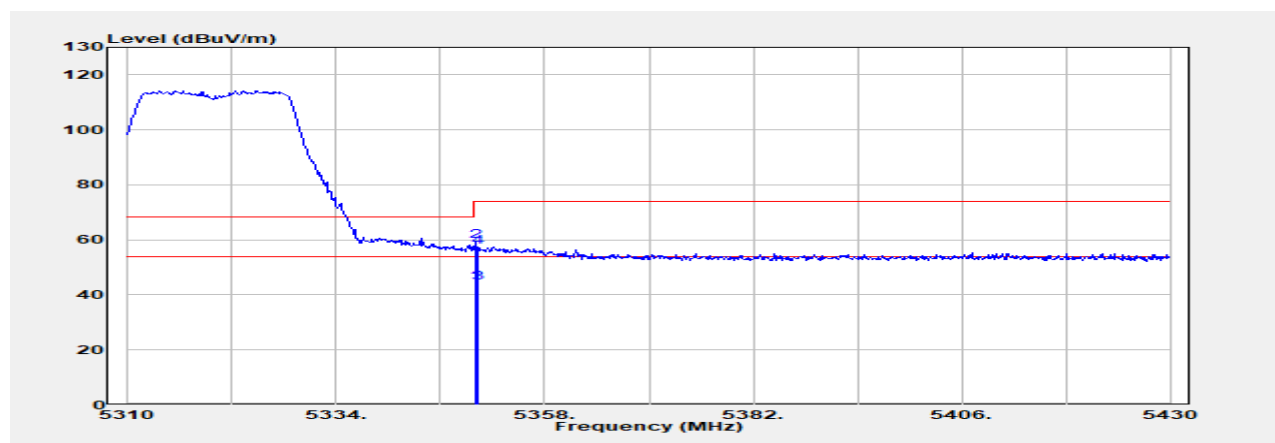
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	42.23	2.21	44.44	54.00	-9.56
5350.000	Peak	57.49	2.21	59.70	74.00	-14.30
5350.200	Average	42.24	2.21	44.45	54.00	-9.55
5350.200	Peak	55.24	2.21	57.45	74.00	-16.55

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5500 MHz

Temp./Humi. :25.4/70

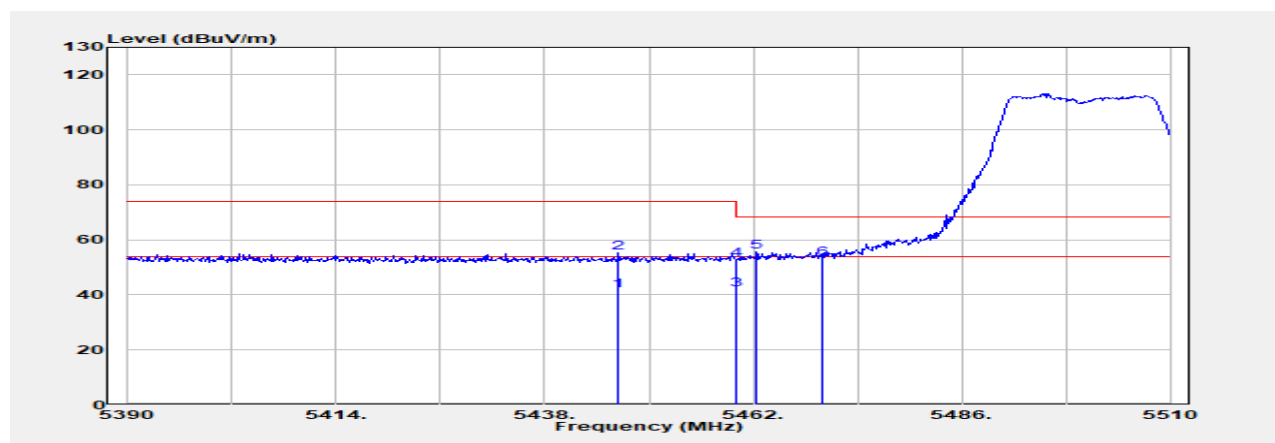
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5446.520	Average	39.07	2.50	41.57	54.00	-12.43
5446.520	Peak	52.86	2.50	55.36	74.00	-18.64
5460.000	Average	39.27	2.64	41.91	54.00	-12.09
5460.000	Peak	50.12	2.64	52.76	74.00	-21.24
5462.360	Peak	52.93	2.67	55.60	68.20	-12.60
5470.000	Peak	50.59	2.77	53.36	68.20	-14.84

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5500 MHz

Temp./Humi. :25.4/70

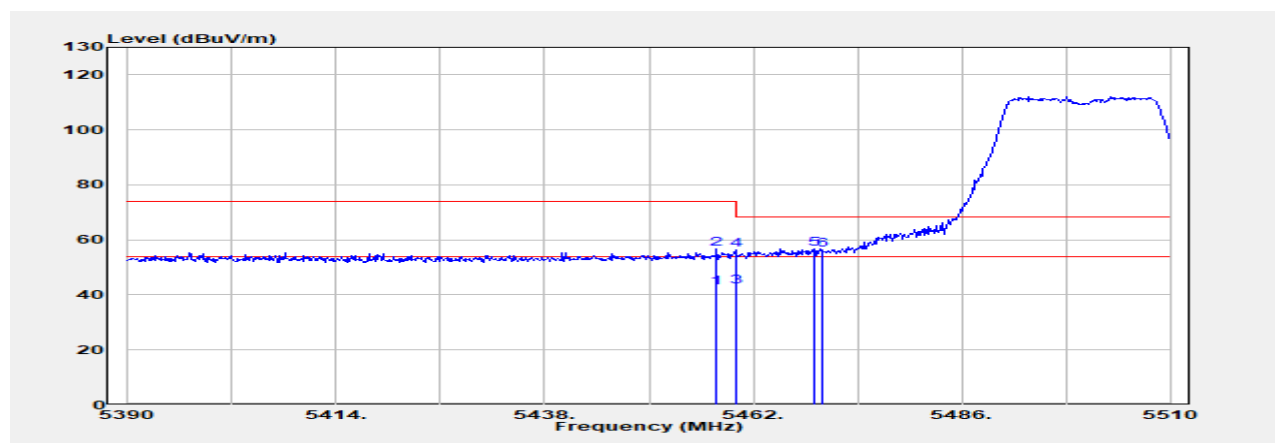
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.800	Average	40.09	2.63	42.72	54.00	-11.28
5457.800	Peak	54.12	2.63	56.75	74.00	-17.25
5460.000	Average	40.21	2.64	42.85	54.00	-11.15
5460.000	Peak	53.86	2.64	56.50	74.00	-17.50
5469.080	Peak	54.01	2.76	56.77	68.20	-11.43
5470.000	Peak	53.59	2.77	56.36	68.20	-11.84

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5700 MHz

Temp./Humi. :25.4/70

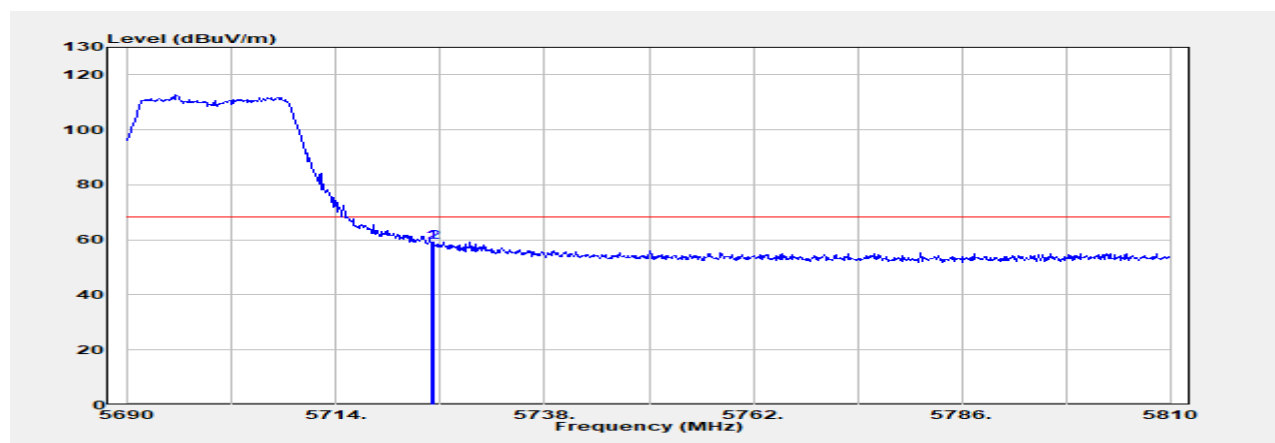
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	54.87	4.21	59.08	68.20	-9.12
5725.280	Peak	54.98	4.21	59.19	68.20	-9.01

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5700 MHz

Temp./Humi. :25.4/70

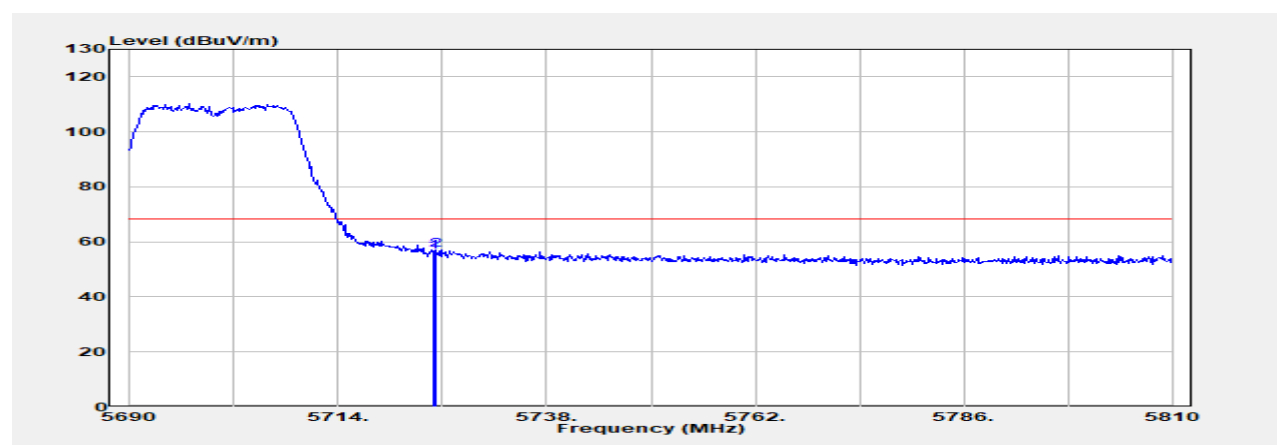
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	52.12	4.21	56.33	68.20	-11.87
5725.160	Peak	52.93	4.21	57.14	68.20	-11.06

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5720 MHz

Temp./Humi. :25.4/70

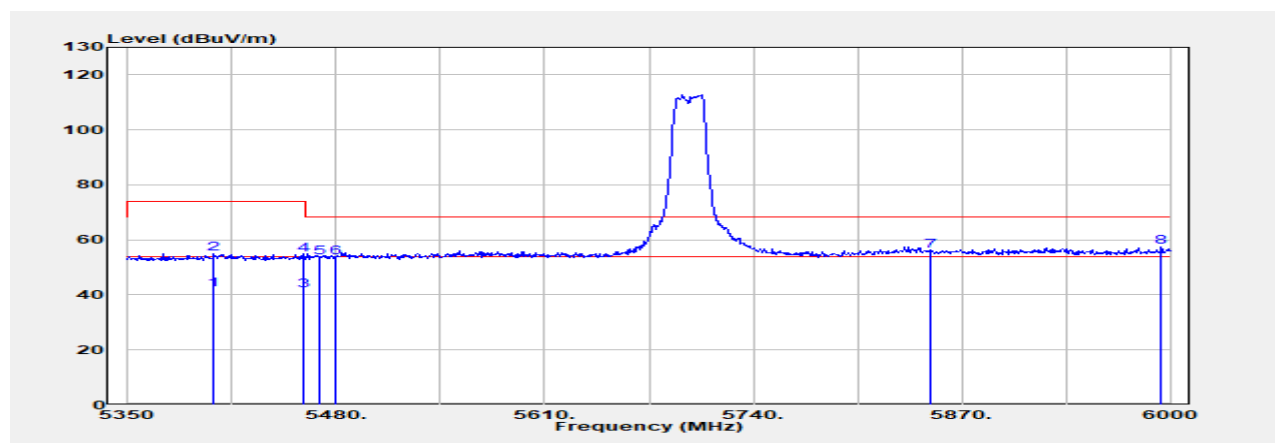
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5403.300	Average	39.26	2.56	41.82	54.00	-12.18
5403.300	Peak	52.49	2.56	55.05	74.00	-18.95
5460.000	Average	38.94	2.64	41.58	54.00	-12.42
5460.000	Peak	51.88	2.64	54.52	74.00	-19.48
5470.000	Peak	50.67	2.77	53.44	68.20	-14.76
5480.000	Peak	50.85	2.76	53.61	68.20	-14.59
5850.000	Peak	51.60	4.31	55.91	68.20	-12.29
5994.800	Peak	53.30	4.22	57.51	68.20	-10.69

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-05-13

Test Frequency :5720 MHz

Temp./Humi. :25.4/70

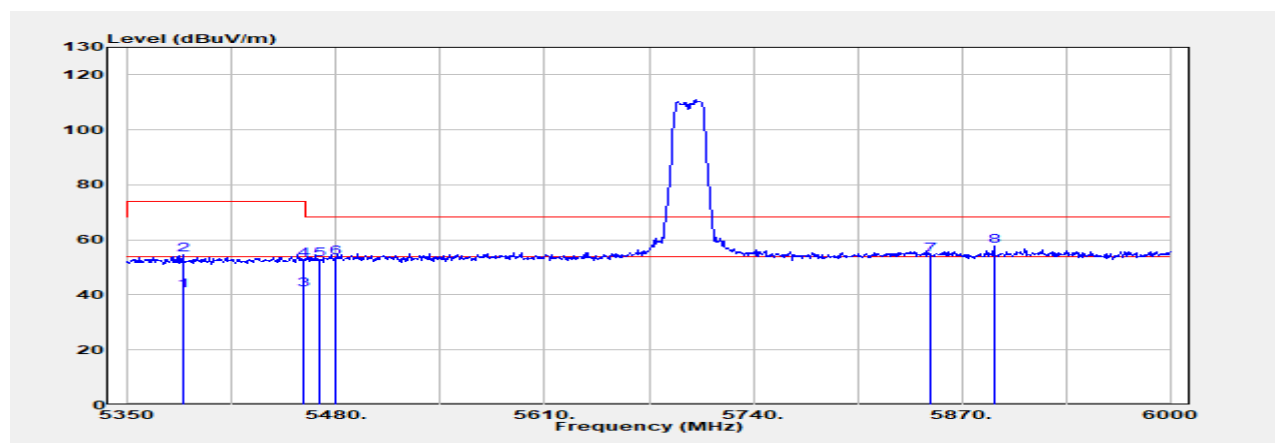
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5384.450	Average	39.01	2.46	41.47	54.00	-12.53
5384.450	Peak	52.07	2.46	54.53	74.00	-19.47
5460.000	Average	39.12	2.64	41.76	54.00	-12.24
5460.000	Peak	50.14	2.64	52.78	74.00	-21.22
5470.000	Peak	49.96	2.77	52.73	68.20	-15.47
5480.000	Peak	50.72	2.76	53.48	68.20	-14.72
5850.000	Peak	50.29	4.31	54.60	68.20	-13.60
5890.150	Peak	53.66	4.00	57.66	68.20	-10.54

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-13

Test Frequency :5310 MHz

Temp./Humi. :25.4/70

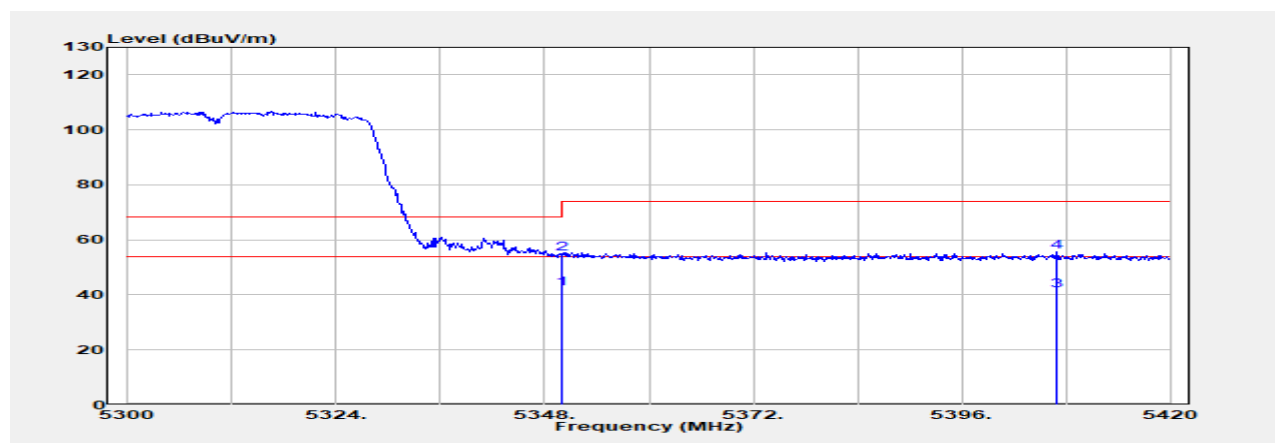
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	40.21	2.21	42.42	54.00	-11.58
5350.000	Peak	52.72	2.21	54.93	74.00	-19.07
5406.920	Average	38.93	2.57	41.50	54.00	-12.50
5406.920	Peak	53.07	2.57	55.65	74.00	-18.35

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-13

Test Frequency :5310 MHz

Temp./Humi. :25.4/70

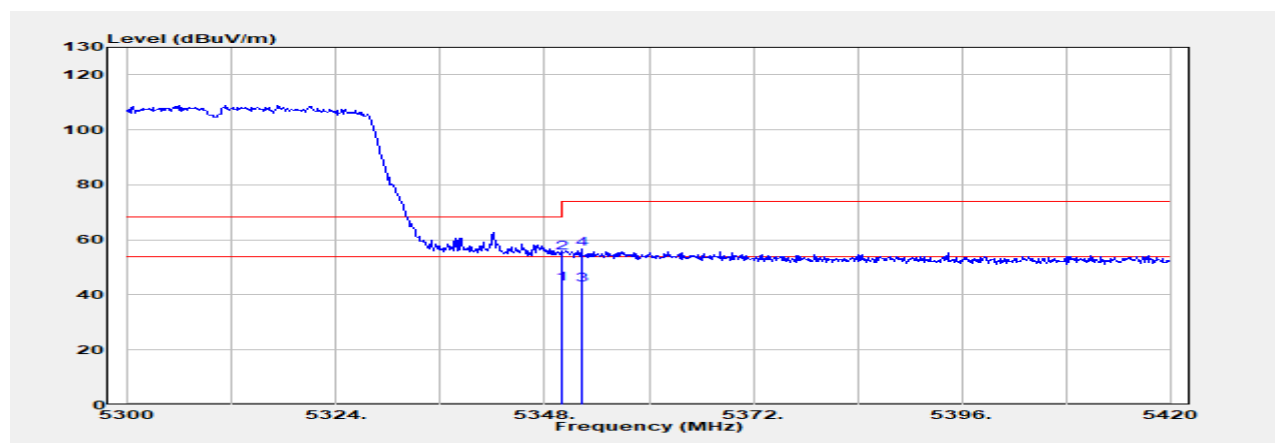
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.66	2.21	43.87	54.00	-10.13
5350.000	Peak	53.12	2.21	55.33	74.00	-18.67
5352.200	Average	41.41	2.21	43.62	54.00	-10.38
5352.200	Peak	54.39	2.21	56.61	74.00	-17.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-14

Test Frequency :5510 MHz

Temp./Humi. :25.4/70

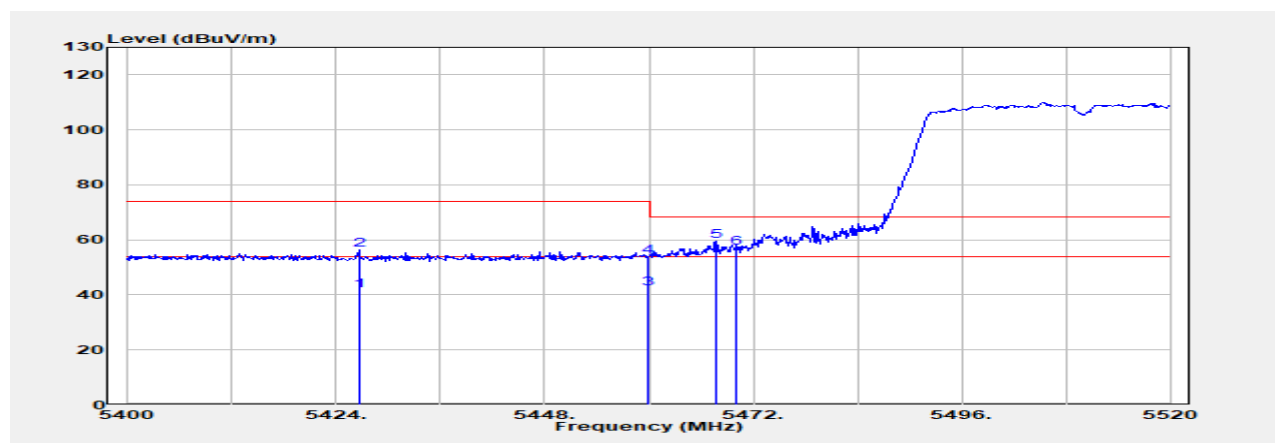
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5426.640	Average	39.21	2.40	41.61	54.00	-12.39
5426.640	Peak	53.82	2.40	56.22	74.00	-17.78
5460.000	Average	39.48	2.64	42.12	54.00	-11.88
5460.000	Peak	51.14	2.64	53.78	74.00	-20.22
5467.800	Peak	56.79	2.74	59.53	68.20	-8.67
5470.000	Peak	54.30	2.77	57.07	68.20	-11.13

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-14

Test Frequency :5510 MHz

Temp./Humi. :25.4/70

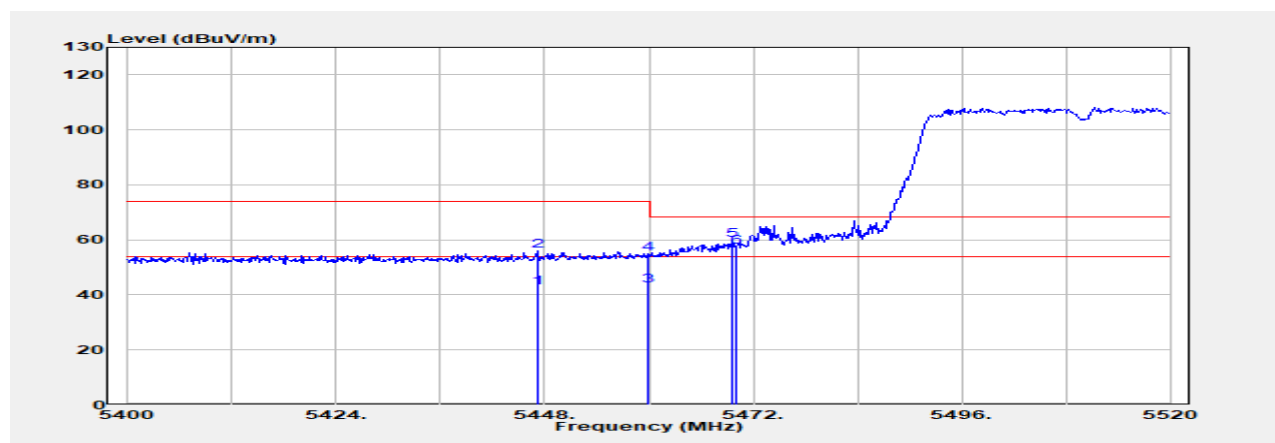
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5447.160	Average	40.01	2.52	42.53	54.00	-11.47
5447.160	Peak	53.52	2.52	56.04	74.00	-17.96
5460.000	Average	40.79	2.64	43.43	54.00	-10.57
5460.000	Peak	52.41	2.64	55.05	74.00	-18.95
5469.600	Peak	57.30	2.76	60.06	68.20	-8.14
5470.000	Peak	54.55	2.77	57.32	68.20	-10.88

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-14

Test Frequency :5670 MHz

Temp./Humi. :25.4/70

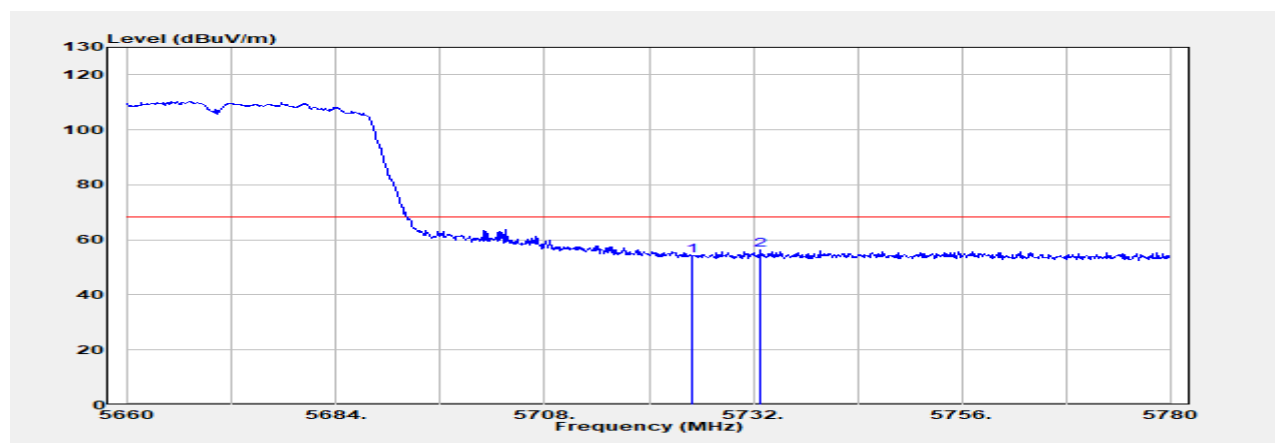
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	49.95	4.21	54.16	68.20	-14.04
5732.840	Peak	52.03	4.28	56.31	68.20	-11.89

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-14

Test Frequency :5670 MHz

Temp./Humi. :25.4/70

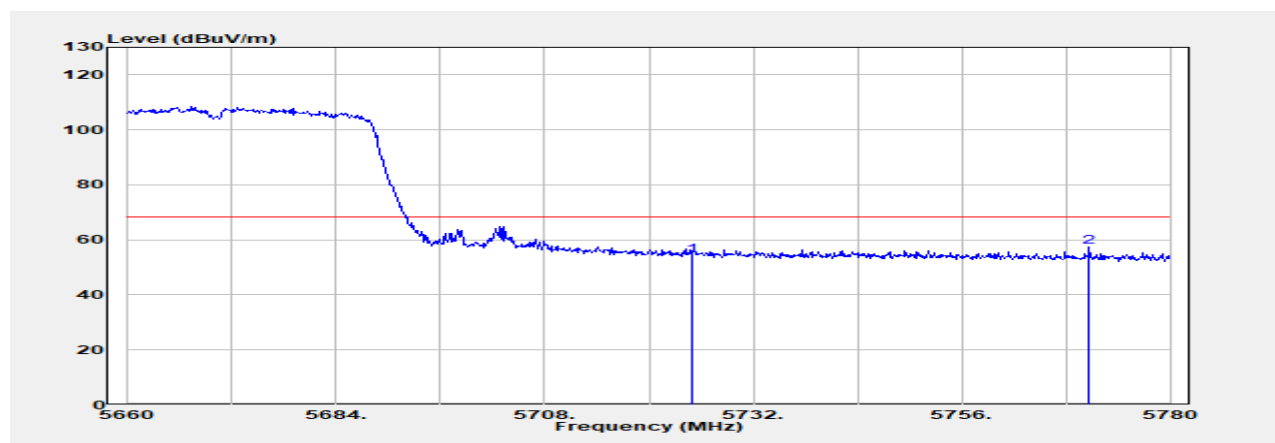
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.19	4.21	54.40	68.20	-13.80
5770.640	Peak	53.47	3.94	57.40	68.20	-10.80

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-14

Test Frequency :5710 MHz

Temp./Humi. :25.4/70

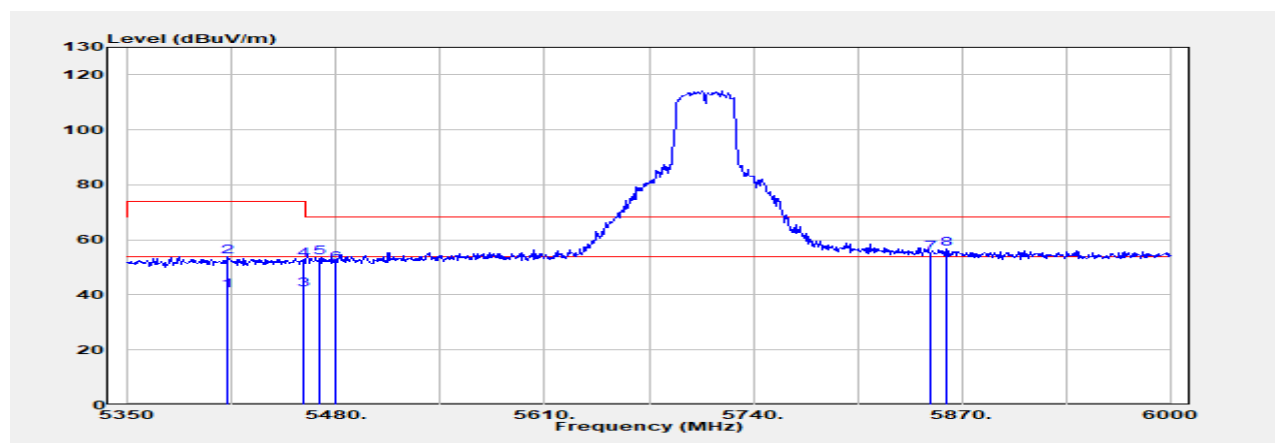
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5412.400	Average	38.98	2.54	41.52	54.00	-12.48
5412.400	Peak	51.34	2.54	53.88	74.00	-20.12
5460.000	Average	39.34	2.64	41.98	54.00	-12.02
5460.000	Peak	50.07	2.64	52.71	74.00	-21.29
5470.000	Peak	50.62	2.77	53.39	68.20	-14.81
5480.000	Peak	48.83	2.76	51.59	68.20	-16.61
5850.000	Peak	50.94	4.31	55.25	68.20	-12.95
5860.900	Peak	52.48	4.10	56.58	68.20	-11.62

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-05-14

Test Frequency :5710 MHz

Temp./Humi. :25.4/70

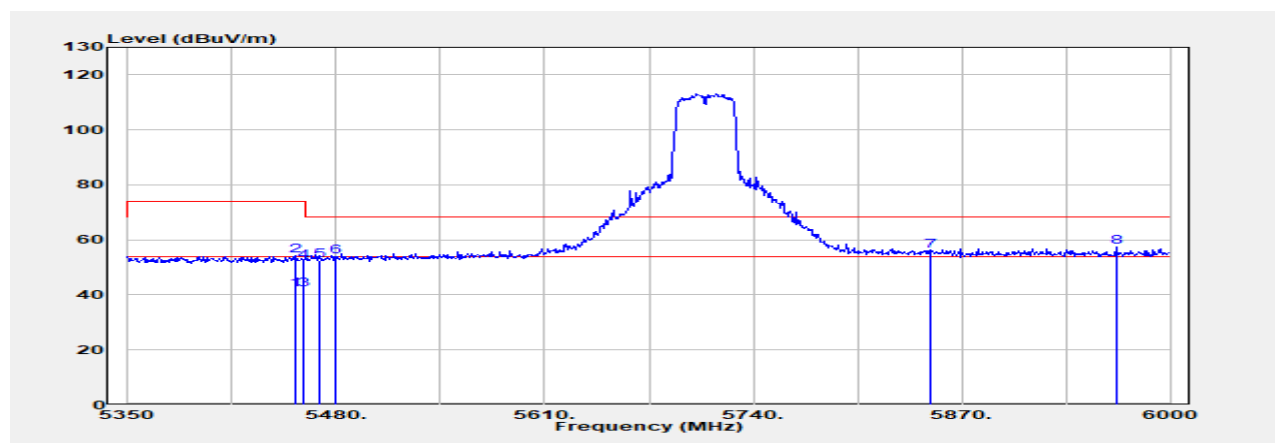
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5454.650	Average	39.14	2.62	41.76	54.00	-12.24
5454.650	Peak	51.67	2.62	54.29	74.00	-19.71
5460.000	Average	39.20	2.64	41.84	54.00	-12.16
5460.000	Peak	49.54	2.64	52.18	74.00	-21.82
5470.000	Peak	49.75	2.77	52.52	68.20	-15.68
5480.000	Peak	51.06	2.76	53.82	68.20	-14.38
5850.000	Peak	51.60	4.31	55.91	68.20	-12.29
5966.200	Peak	53.56	3.86	57.41	68.20	-10.79

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5290 MHz

Temp./Humi. :26.8/68

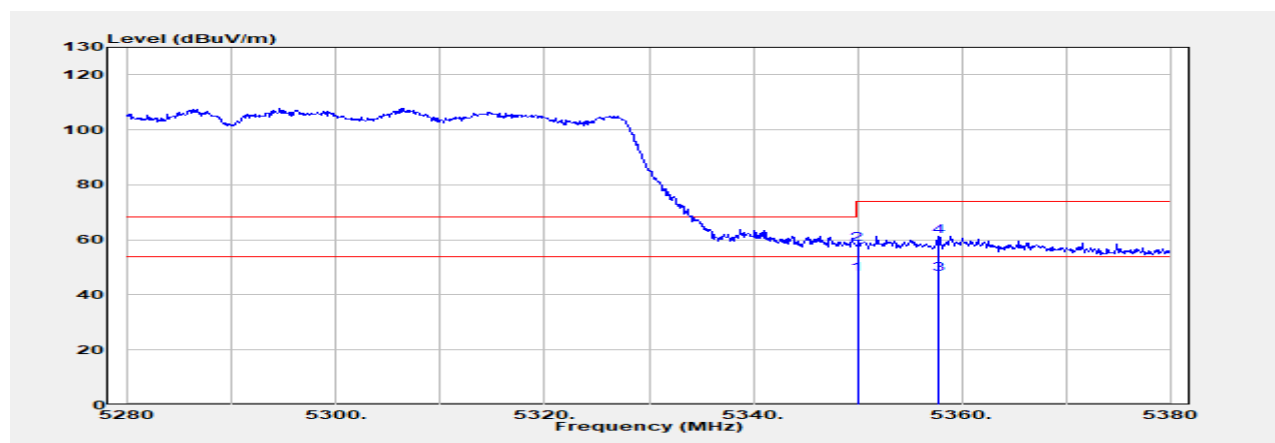
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	45.51	2.21	47.72	54.00	-6.28
5350.000	Peak	56.27	2.21	58.48	74.00	-15.52
5357.800	Average	45.21	2.22	47.43	54.00	-6.57
5357.800	Peak	59.13	2.22	61.35	74.00	-12.65

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5290 MHz

Temp./Humi. :26.8/68

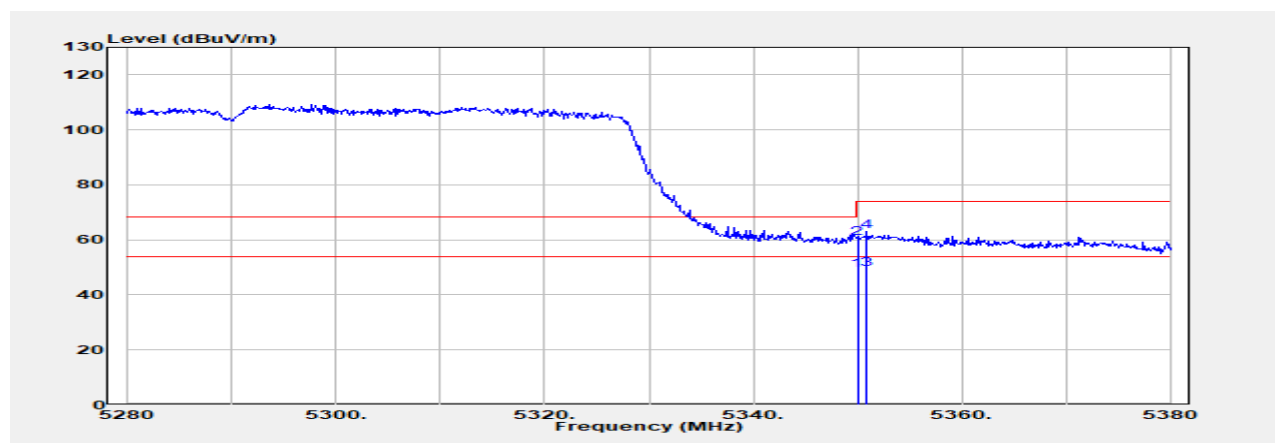
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	46.66	2.21	48.87	54.00	-5.13
5350.000	Peak	58.22	2.21	60.43	74.00	-13.57
5350.900	Average	46.99	2.21	49.20	54.00	-4.80
5350.900	Peak	60.78	2.21	62.99	74.00	-11.01

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5530 MHz

Temp./Humi. :26.8/68

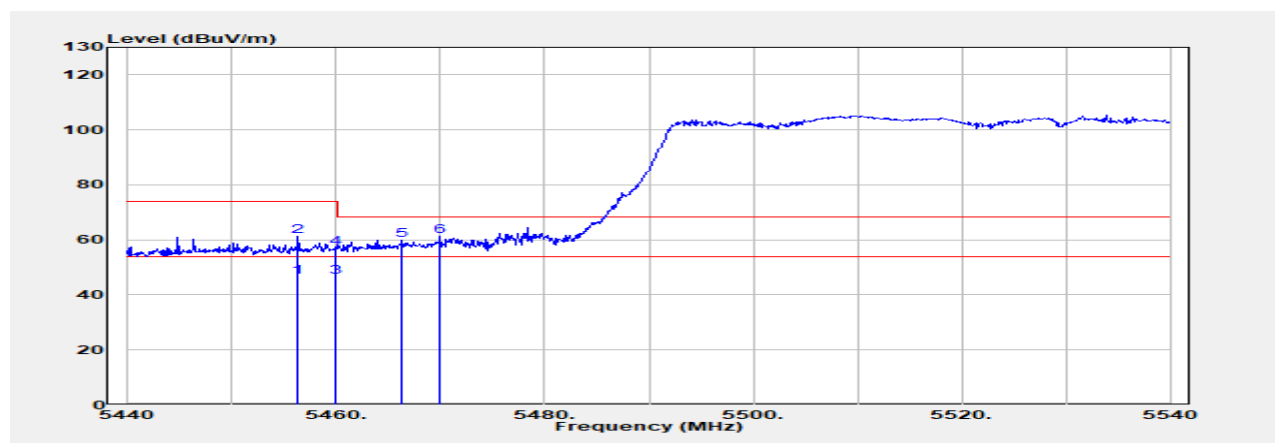
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5456.300	Average	43.93	2.63	46.55	54.00	-7.45
5456.300	Peak	58.81	2.63	61.44	74.00	-12.56
5460.000	Average	43.76	2.64	46.40	54.00	-7.60
5460.000	Peak	54.47	2.64	57.11	74.00	-16.89
5466.300	Peak	57.32	2.72	60.05	68.20	-8.15
5470.000	Peak	58.64	2.77	61.41	68.20	-6.79

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5530 MHz

Temp./Humi. :26.8/68

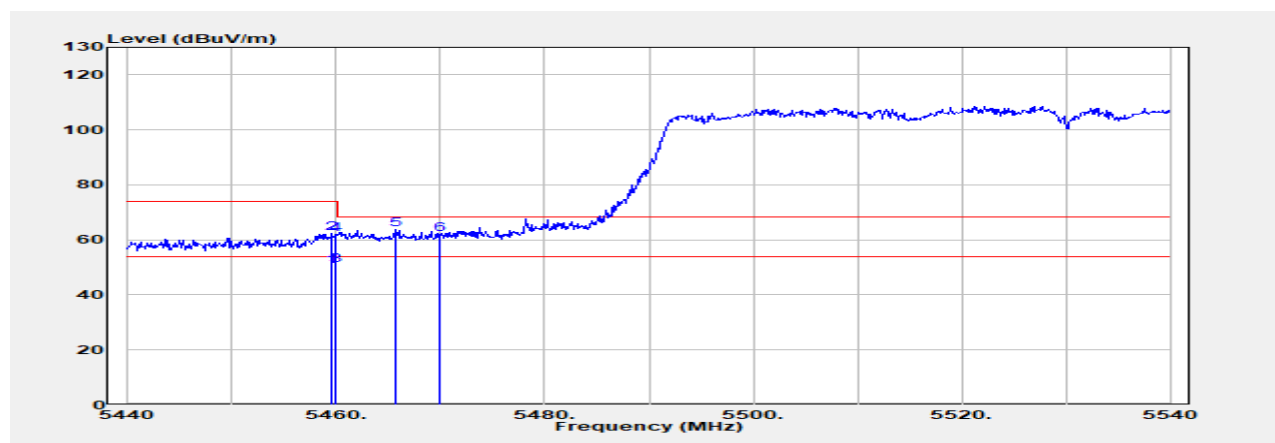
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.600	Average	47.84	2.64	50.48	54.00	-3.52
5459.600	Peak	59.61	2.64	62.25	74.00	-11.75
5460.000	Average	48.09	2.64	50.73	54.00	-3.27
5460.000	Peak	59.29	2.64	61.93	74.00	-12.07
5465.600	Peak	61.01	2.71	63.72	68.20	-4.48
5470.000	Peak	59.15	2.77	61.92	68.20	-6.28

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5610 MHz

Temp./Humi. :26.8/68

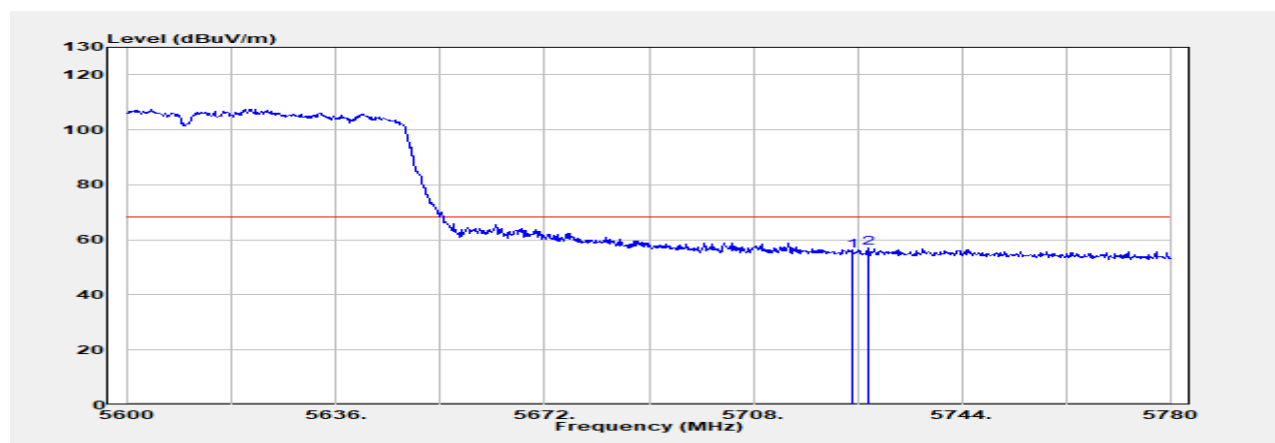
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.74	4.21	55.95	68.20	-12.25
5727.800	Peak	52.76	4.23	56.99	68.20	-11.21

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5610 MHz

Temp./Humi. :26.8/68

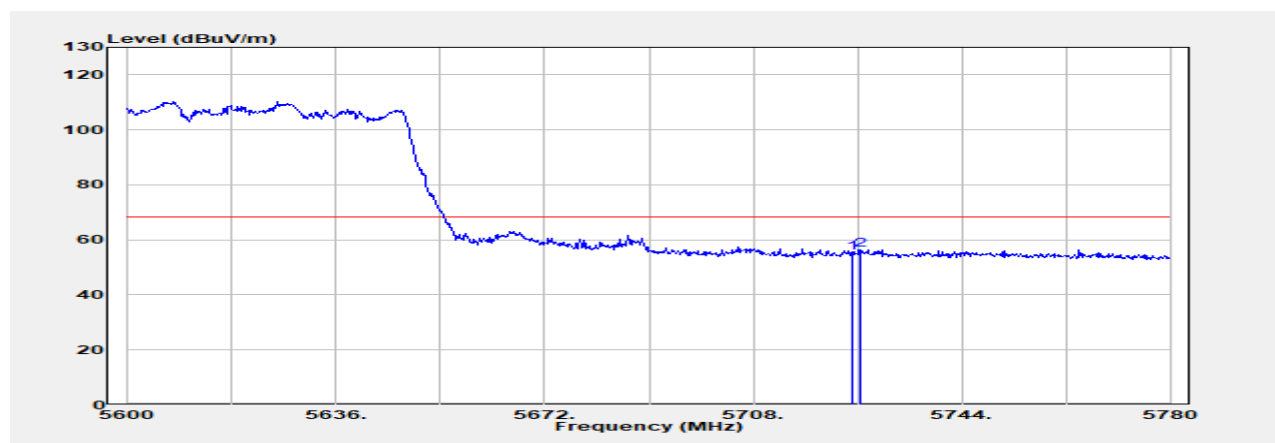
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.98	4.21	55.19	68.20	-13.01
5726.540	Peak	52.30	4.22	56.52	68.20	-11.68

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5690 MHz

Temp./Humi. :26.8/68

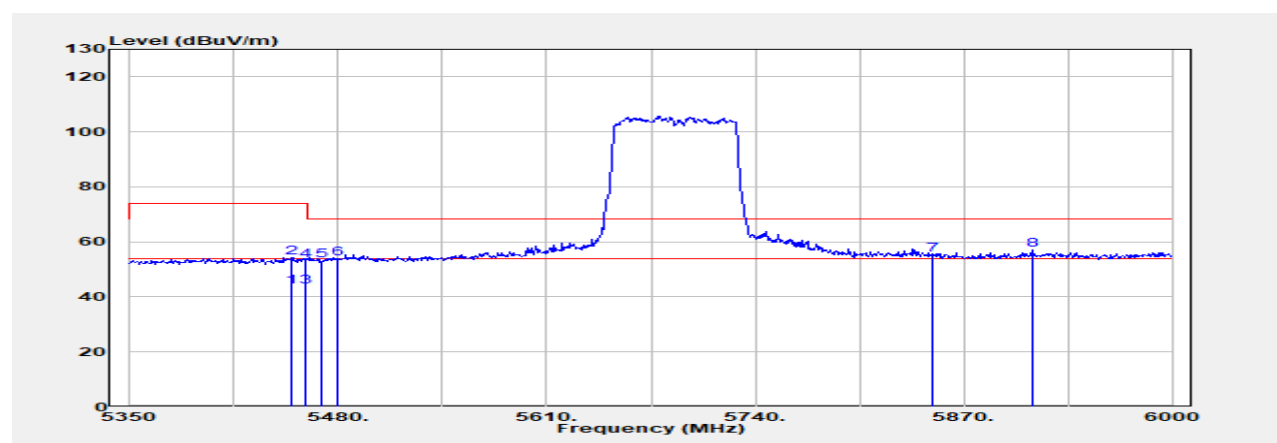
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5450.750	Average	41.05	2.60	43.66	54.00	-10.34
5450.750	Peak	51.56	2.60	54.16	74.00	-19.84
5460.000	Average	41.18	2.64	43.82	54.00	-10.18
5460.000	Peak	50.52	2.64	53.16	74.00	-20.84
5470.000	Peak	50.31	2.77	53.08	68.20	-15.12
5480.000	Peak	51.14	2.76	53.90	68.20	-14.30
5850.000	Peak	51.05	4.31	55.36	68.20	-12.84
5912.900	Peak	52.77	4.39	57.16	68.20	-11.04

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-05-16

Test Frequency :5690 MHz

Temp./Humi. :26.8/68

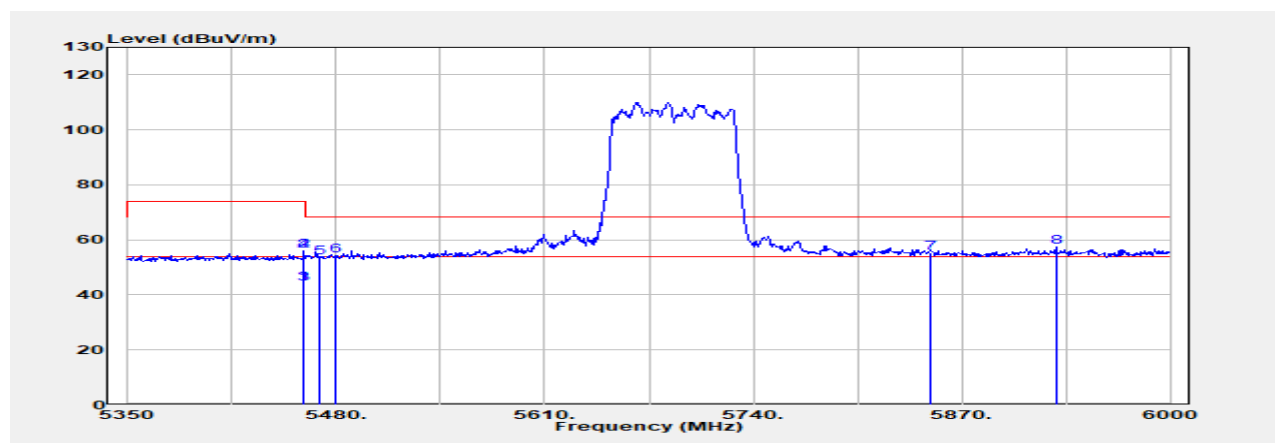
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.850	Average	41.37	2.64	44.01	54.00	-9.99
5459.850	Peak	53.22	2.64	55.86	74.00	-18.14
5460.000	Average	41.36	2.64	44.00	54.00	-10.00
5460.000	Peak	53.22	2.64	55.86	74.00	-18.14
5470.000	Peak	50.62	2.77	53.39	68.20	-14.81
5480.000	Peak	51.66	2.76	54.42	68.20	-13.78
5850.000	Peak	50.87	4.31	55.18	68.20	-13.02
5929.150	Peak	52.91	4.34	57.25	68.20	-10.95

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-16

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

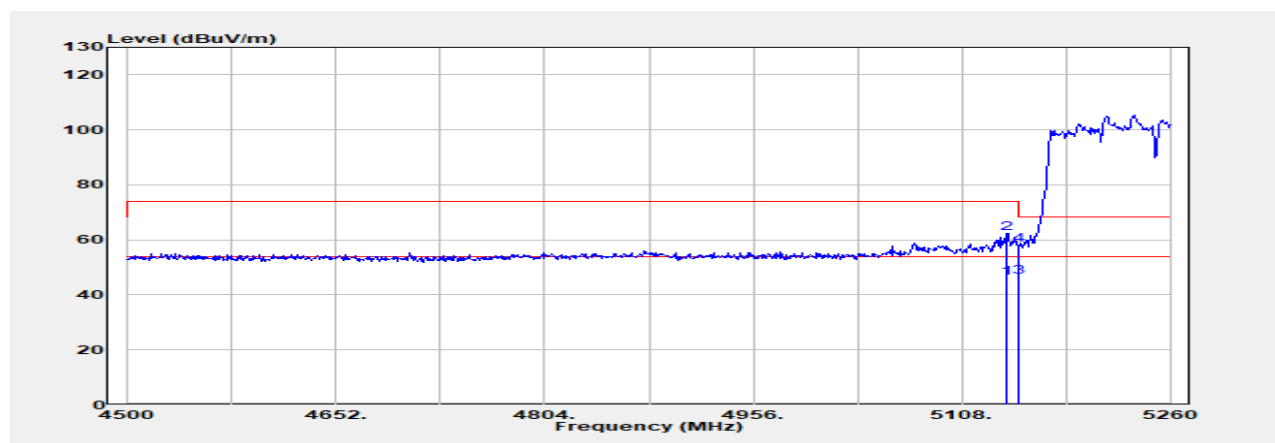
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5141.440	Average	43.20	2.82	46.03	54.00	-7.97
5141.440	Peak	59.71	2.82	62.53	74.00	-11.47
5150.000	Average	43.44	3.03	46.47	54.00	-7.53
5150.000	Peak	55.12	3.03	58.15	74.00	-15.85

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-16

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

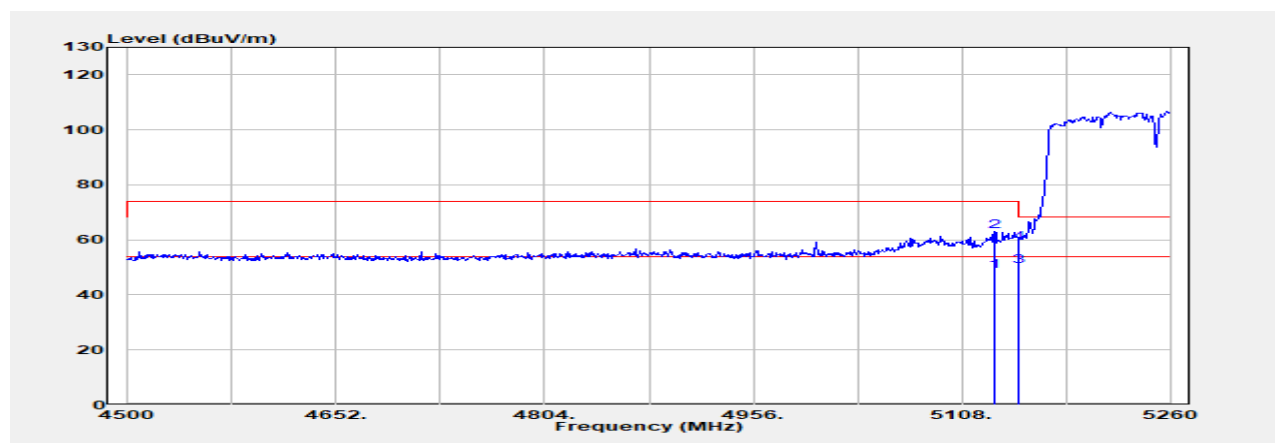
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5132.320	Average	45.92	2.71	48.63	54.00	-5.37
5132.320	Peak	60.36	2.71	63.08	74.00	-10.92
5150.000	Average	47.45	3.03	50.48	54.00	-3.52
5150.000	Peak	55.89	3.03	58.92	74.00	-15.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-16

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

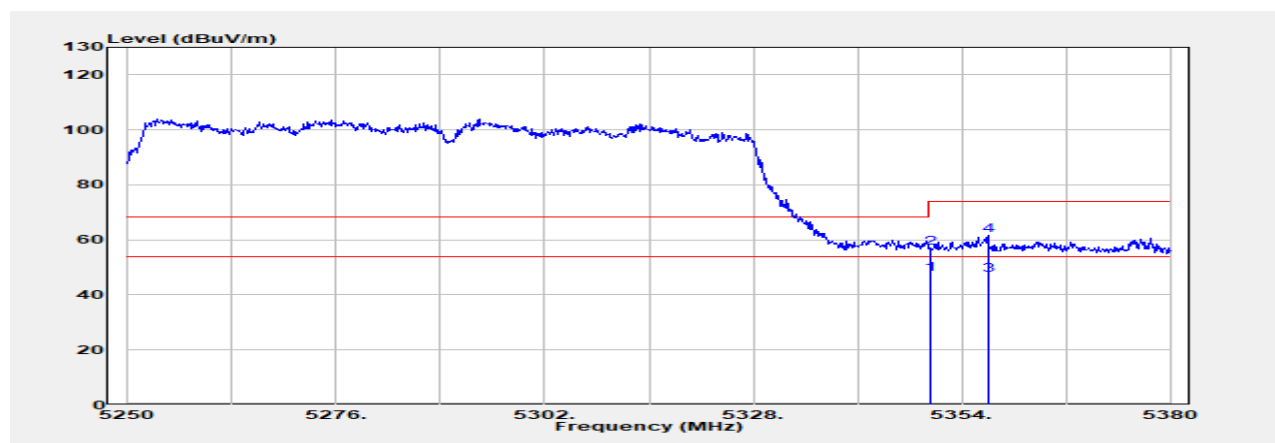
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	45.46	2.21	47.67	54.00	-6.33
5350.000	Peak	54.73	2.21	56.94	74.00	-17.06
5357.250	Average	45.14	2.22	47.35	54.00	-6.65
5357.250	Peak	59.44	2.22	61.66	74.00	-12.34

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-16

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

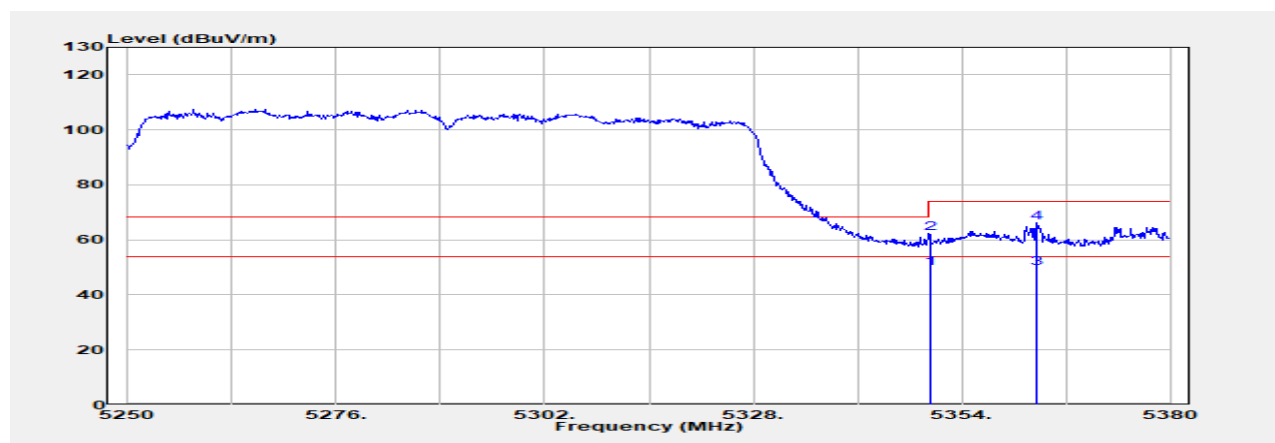
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	47.51	2.21	49.72	54.00	-4.29
5350.000	Peak	60.25	2.21	62.46	74.00	-11.54
5363.360	Average	47.38	2.25	49.63	54.00	-4.37
5363.360	Peak	63.91	2.25	66.16	74.00	-7.84

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-16

Test Frequency :5570 MHz

Temp./Humi. :26.8/68

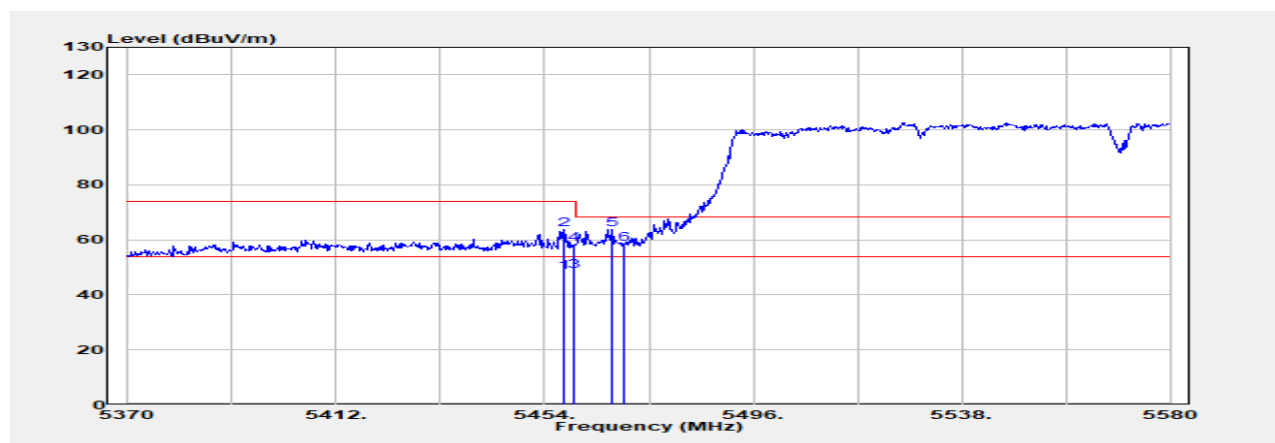
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.780	Average	45.74	2.63	48.37	54.00	-5.63
5457.780	Peak	61.00	2.63	63.63	74.00	-10.37
5460.000	Average	46.06	2.64	48.70	54.00	-5.30
5460.000	Peak	56.00	2.64	58.64	74.00	-15.36
5467.440	Peak	61.12	2.74	63.85	68.20	-4.35
5470.000	Peak	55.80	2.77	58.57	68.20	-9.63

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-16

Test Frequency :5570 MHz

Temp./Humi. :26.8/68

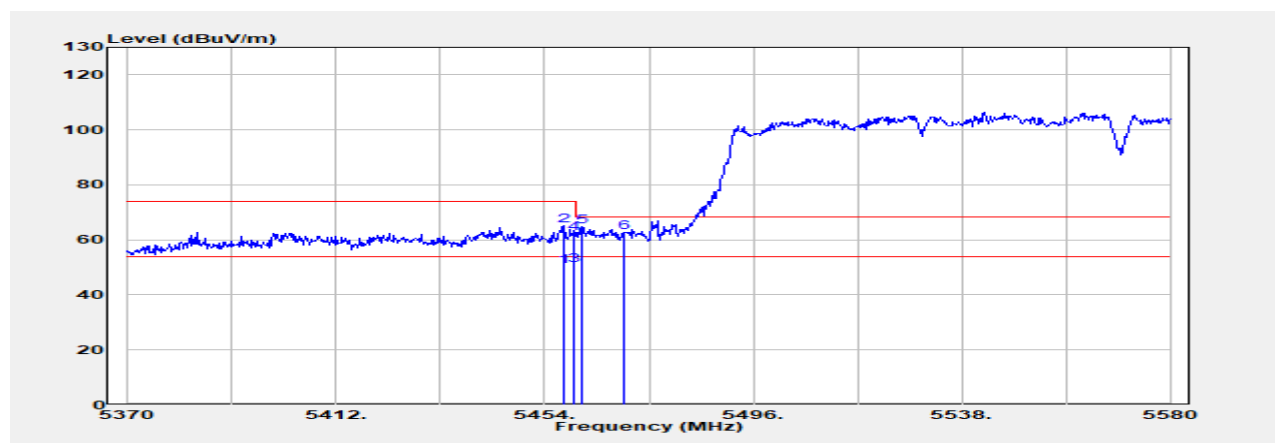
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.990	Average	47.82	2.63	50.45	54.00	-3.55
5457.990	Peak	62.64	2.63	65.28	74.00	-8.72
5460.000	Average	47.99	2.64	50.63	54.00	-3.37
5460.000	Peak	59.81	2.64	62.45	74.00	-11.55
5461.560	Peak	62.26	2.66	64.92	68.20	-3.28
5470.000	Peak	59.94	2.77	62.71	68.20	-5.49

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-17

Test Frequency :5570 MHz

Temp./Humi. :26.8/68

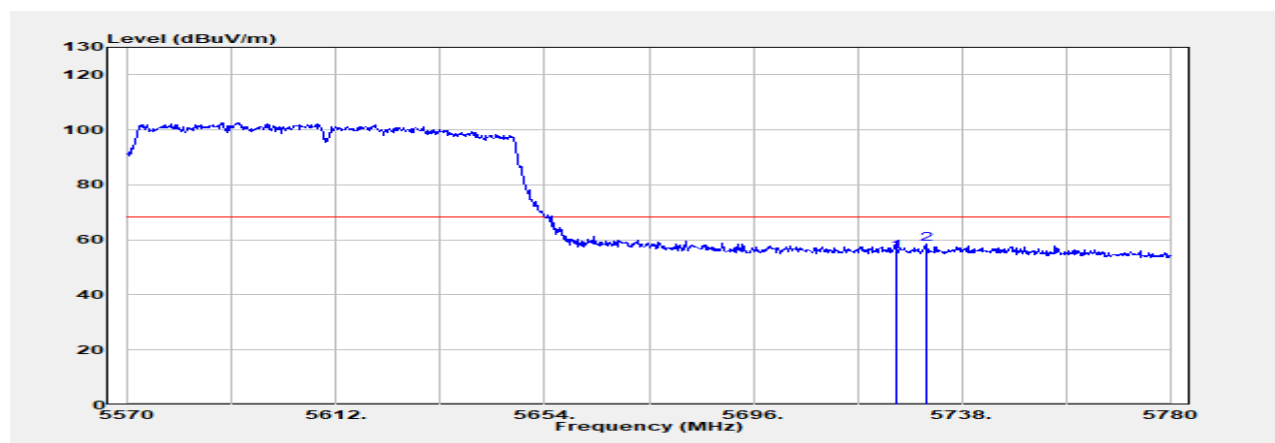
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.61	4.21	55.82	68.20	-12.38
5731.070	Peak	54.15	4.26	58.41	68.20	-9.79

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-05-17

Test Frequency :5570 MHz

Temp./Humi. :26.8/68

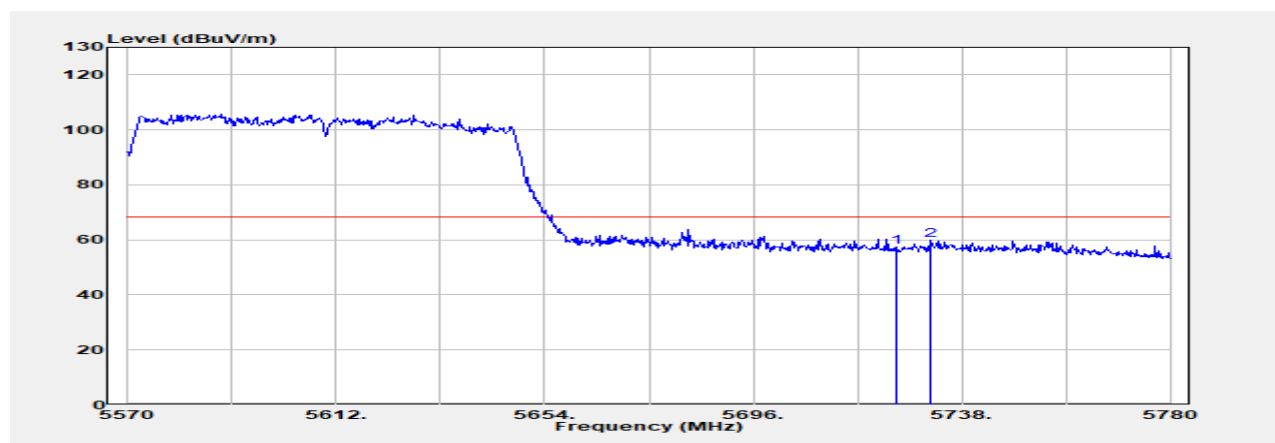
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	53.22	4.21	57.43	68.20	-10.77
5731.910	Peak	55.58	4.27	59.85	68.20	-8.35

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-10

Test Frequency :5500 MHz

Temp./Humi. :20.4/55

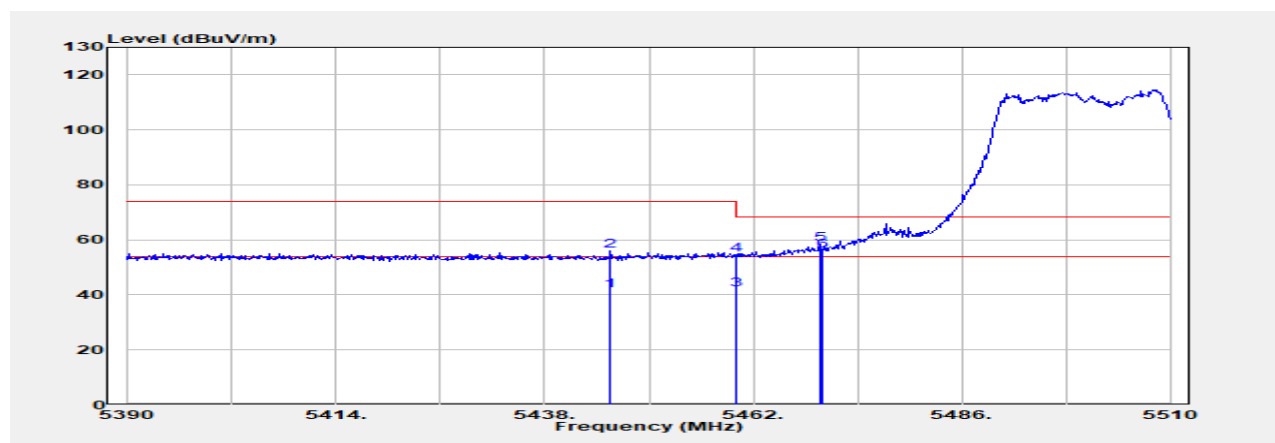
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5445.560	Average	38.98	2.47	41.45	54.00	-12.55
5445.560	Peak	53.44	2.47	55.91	74.00	-18.09
5460.000	Average	39.36	2.64	42.00	54.00	-12.00
5460.000	Peak	51.92	2.64	54.56	74.00	-19.44
5469.680	Peak	55.62	2.77	58.39	68.20	-9.81
5470.000	Peak	53.15	2.77	55.92	68.20	-12.28

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-10

Test Frequency :5500 MHz

Temp./Humi. :20.4/55

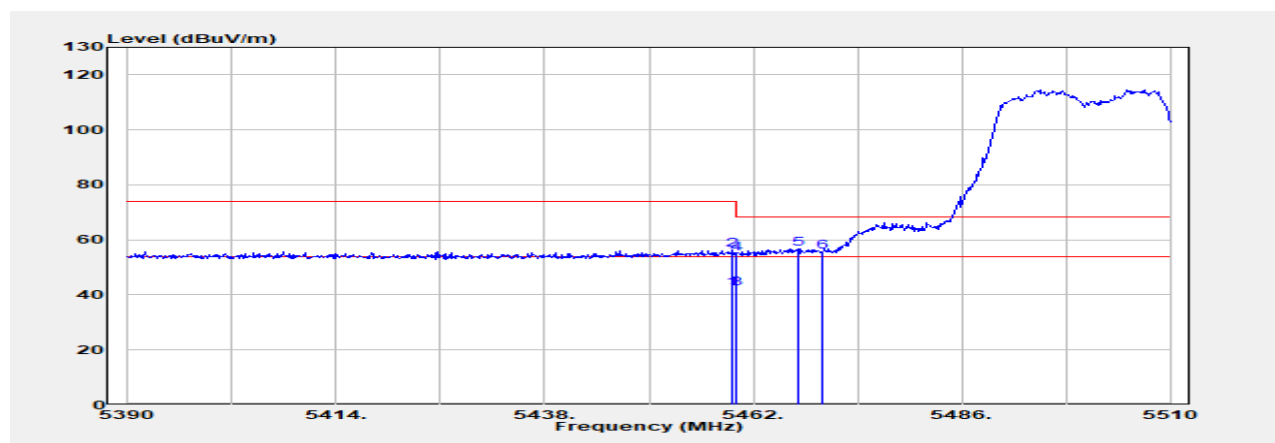
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.600	Average	39.57	2.64	42.21	54.00	-11.79
5459.600	Peak	53.79	2.64	56.43	74.00	-17.57
5460.000	Average	39.72	2.64	42.36	54.00	-11.64
5460.000	Peak	52.43	2.64	55.07	74.00	-18.93
5467.280	Peak	54.13	2.73	56.87	68.20	-11.33
5470.000	Peak	52.81	2.77	55.58	68.20	-12.62

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

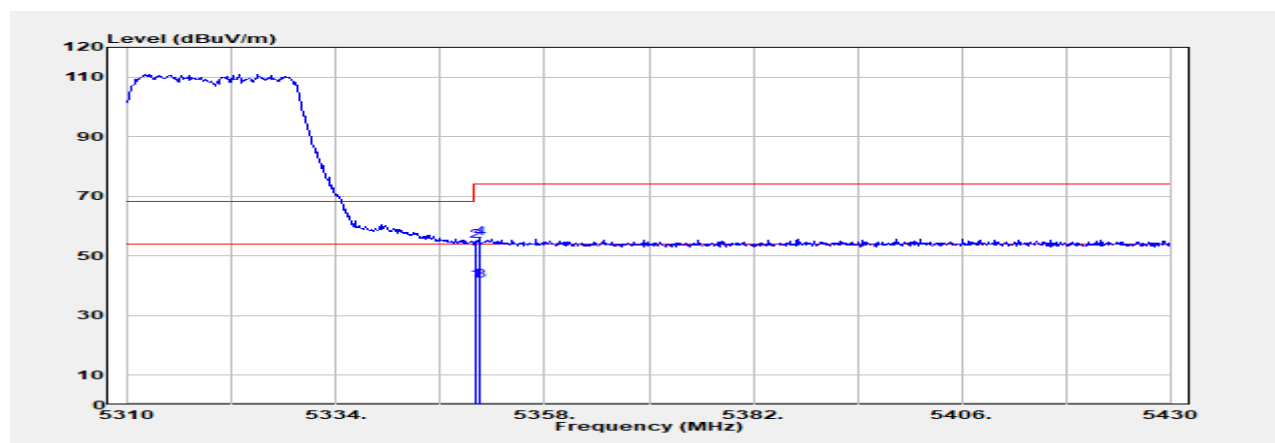
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.51	2.21	41.72	54.00	-12.28
5350.000	Peak	52.84	2.21	55.05	74.00	-18.95
5350.440	Average	39.50	2.21	41.71	54.00	-12.29
5350.440	Peak	53.73	2.21	55.94	74.00	-18.06

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

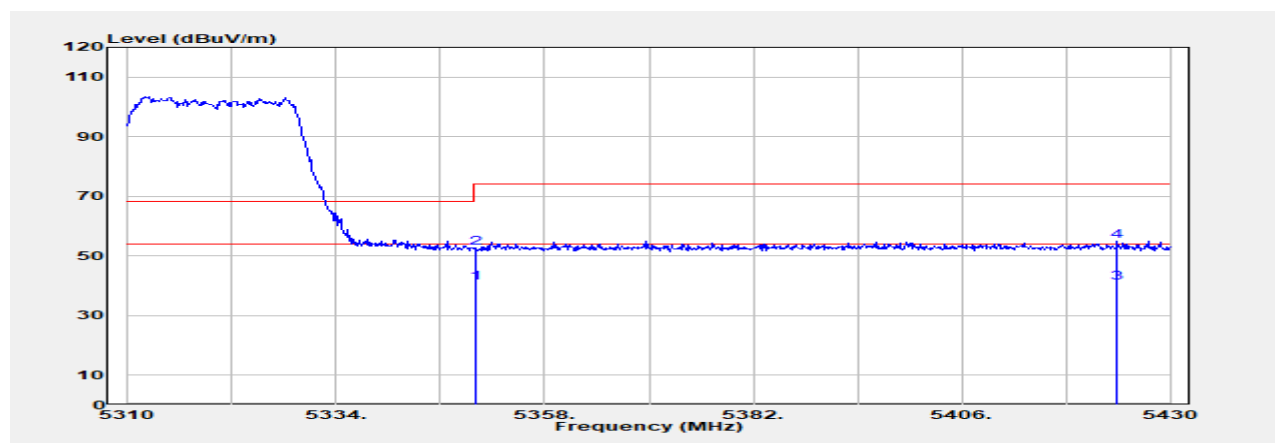
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	38.81	2.21	41.02	54.00	-12.98
5350.000	Peak	50.42	2.21	52.63	74.00	-21.37
5423.880	Average	38.48	2.40	40.88	54.00	-13.12
5423.880	Peak	52.64	2.40	55.04	74.00	-18.96

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

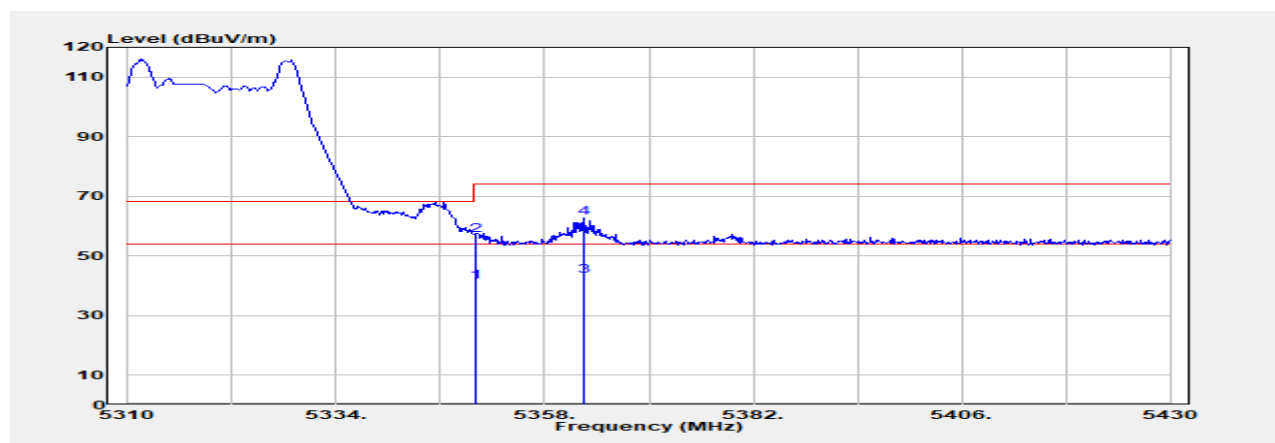
Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.03	2.21	41.24	54.00	-12.76
5350.000	Peak	54.59	2.21	56.80	74.00	-17.20
5362.560	Average	41.02	2.24	43.26	54.00	-10.74
5362.560	Peak	60.46	2.24	62.70	74.00	-11.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

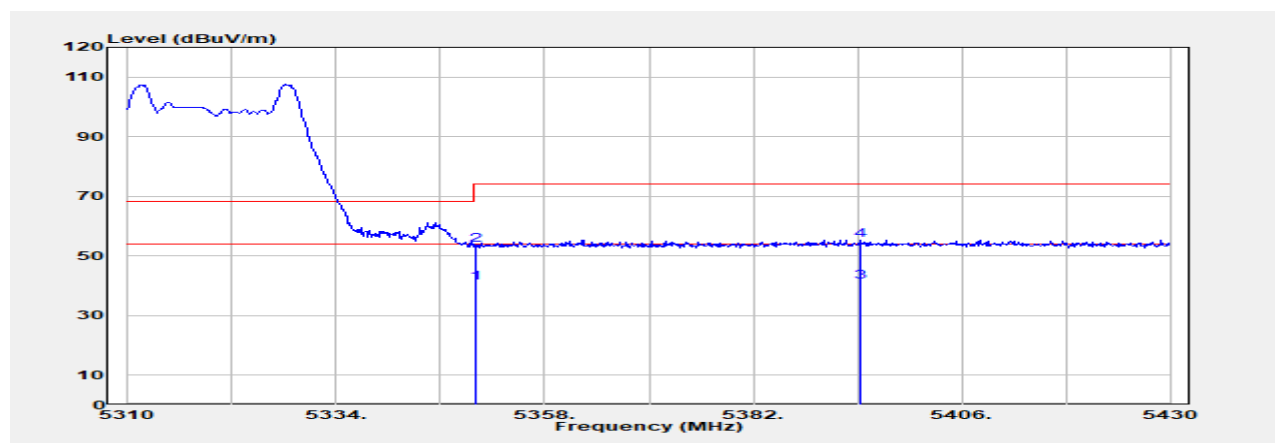
Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	38.65	2.21	40.86	54.00	-13.14
5350.000	Peak	51.33	2.21	53.54	74.00	-20.46
5394.240	Average	38.70	2.59	41.28	54.00	-12.72
5394.240	Peak	52.81	2.59	55.40	74.00	-18.60

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

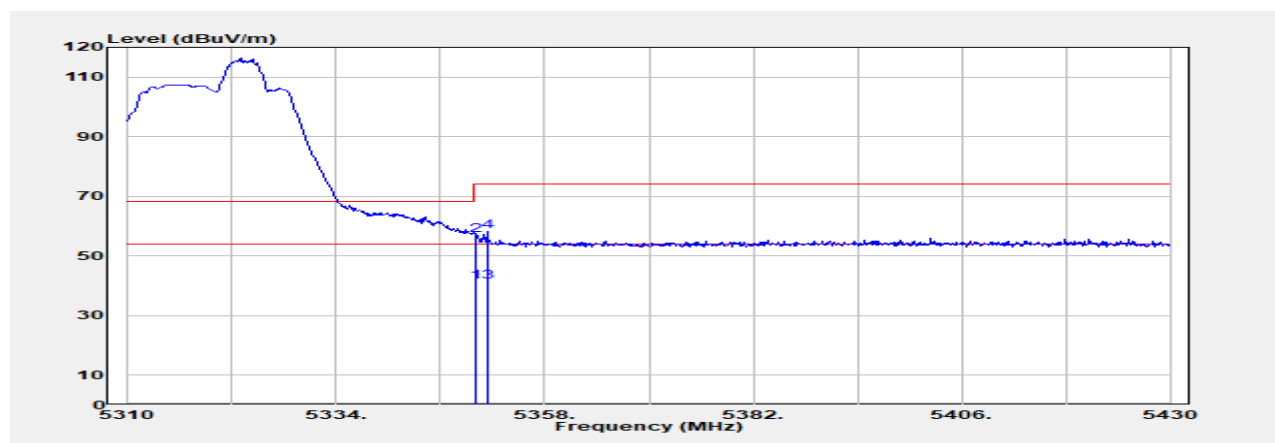
Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.04	2.21	41.25	54.00	-12.75
5350.000	Peak	54.73	2.21	56.94	74.00	-17.06
5351.400	Average	38.96	2.21	41.17	54.00	-12.83
5351.400	Peak	56.11	2.21	58.32	74.00	-15.68

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

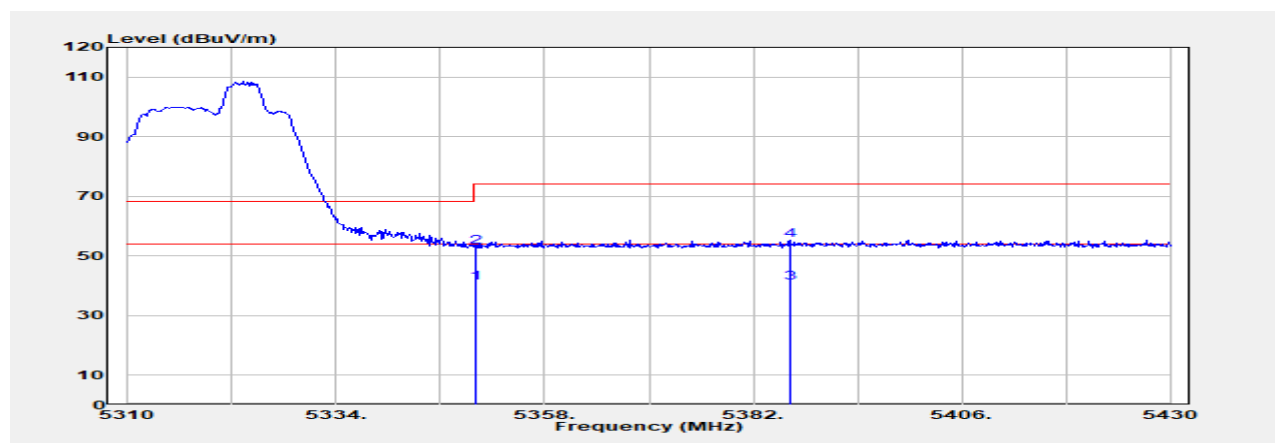
Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	38.75	2.21	40.96	54.00	-13.04
5350.000	Peak	50.76	2.21	52.97	74.00	-21.03
5386.200	Average	38.62	2.51	41.13	54.00	-12.87
5386.200	Peak	52.87	2.51	55.38	74.00	-18.62

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

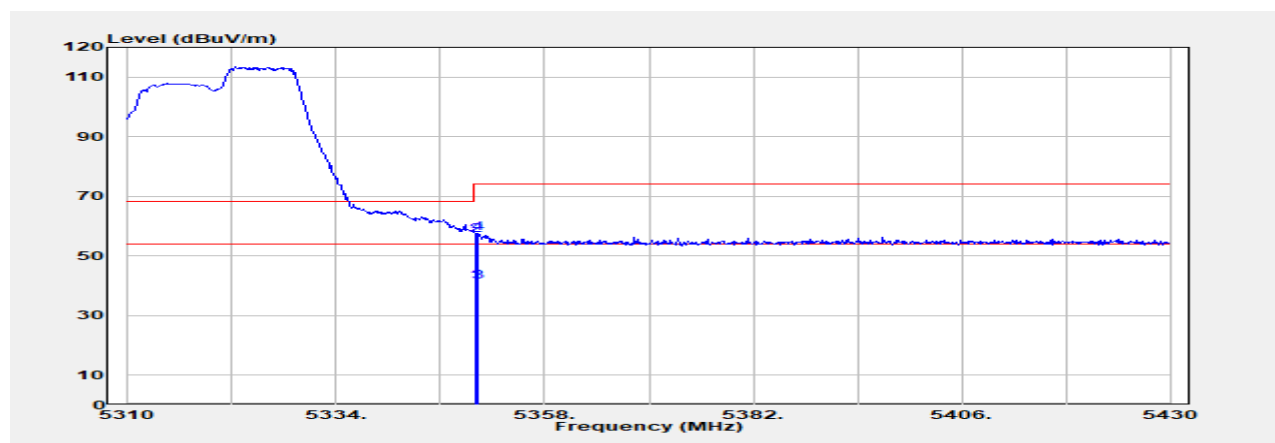
Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.17	2.21	41.38	54.00	-12.63
5350.000	Peak	54.86	2.21	57.07	74.00	-16.93
5350.200	Average	39.02	2.21	41.23	54.00	-12.77
5350.200	Peak	55.45	2.21	57.66	74.00	-16.34

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5320 MHz

Temp./Humi. :26.8/68

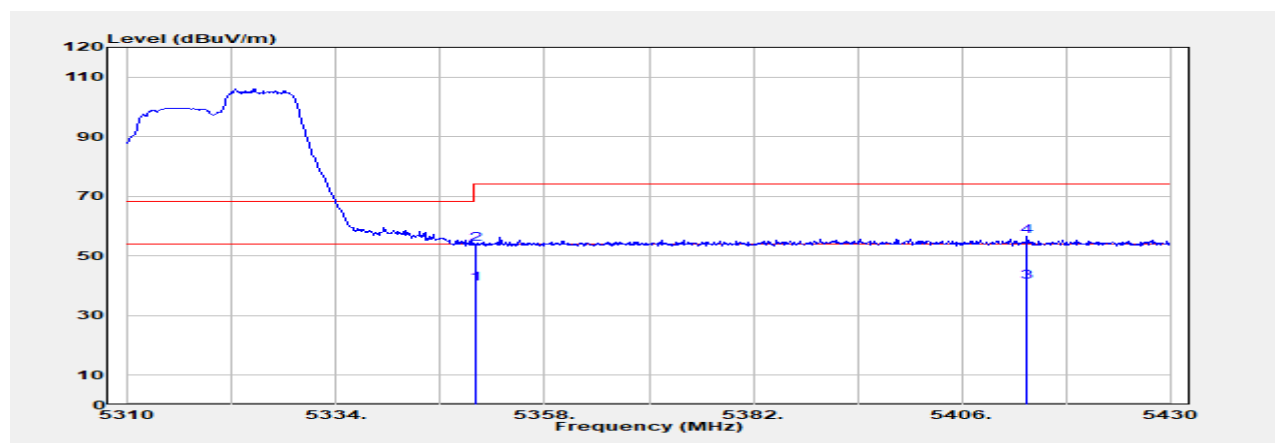
Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	38.58	2.21	40.79	54.00	-13.21
5350.000	Peak	51.64	2.21	53.85	74.00	-20.15
5413.560	Average	38.70	2.52	41.22	54.00	-12.78
5413.560	Peak	54.15	2.52	56.67	74.00	-17.33

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

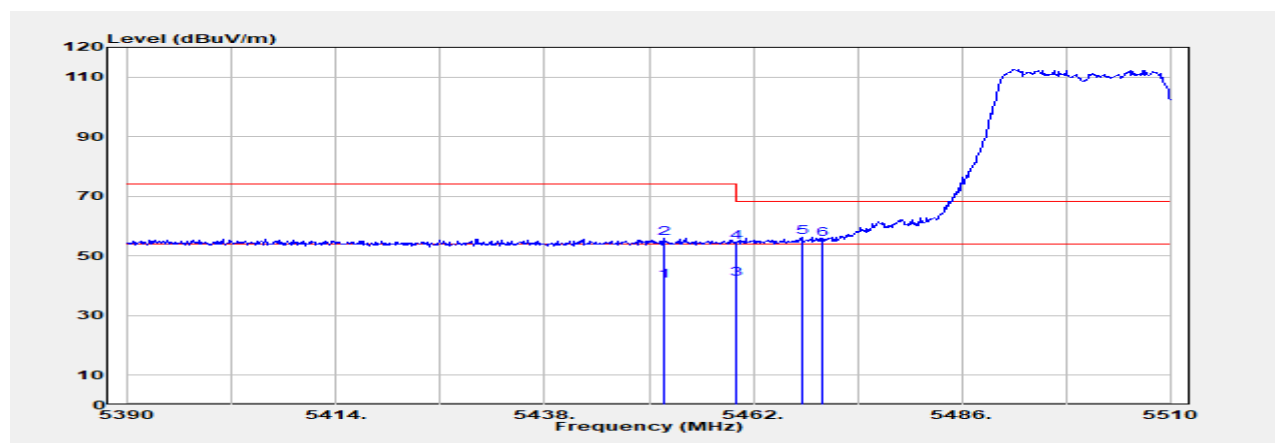
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5451.800	Average	39.17	2.61	41.77	54.00	-12.23
5451.800	Peak	53.42	2.61	56.03	74.00	-17.97
5460.000	Average	39.53	2.64	42.17	54.00	-11.83
5460.000	Peak	52.02	2.64	54.66	74.00	-19.34
5467.640	Peak	53.64	2.74	56.38	68.20	-11.82
5470.000	Peak	52.72	2.77	55.49	68.20	-12.71

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

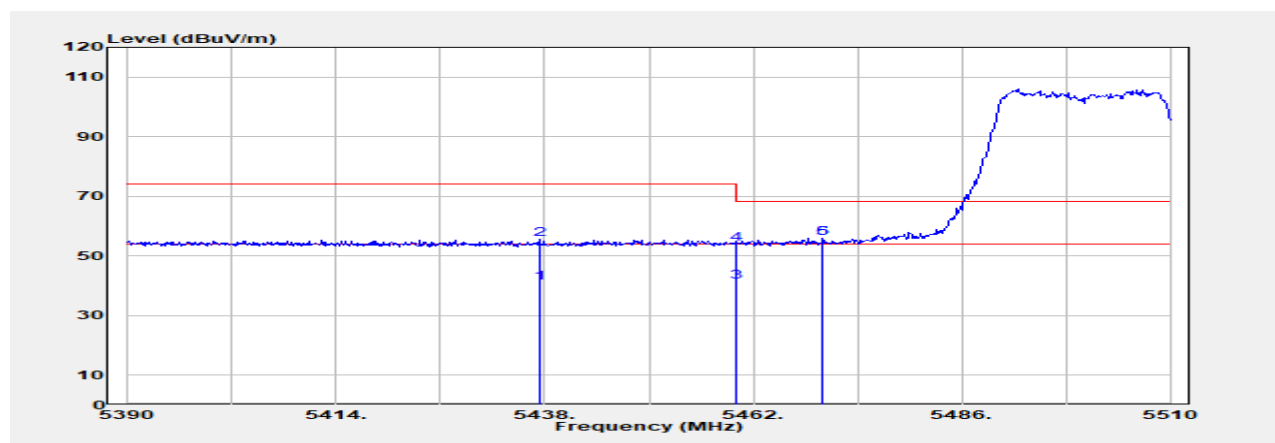
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5437.400	Average	38.73	2.33	41.06	54.00	-12.94
5437.400	Peak	53.20	2.33	55.53	74.00	-18.47
5460.000	Average	38.75	2.64	41.39	54.00	-12.61
5460.000	Peak	51.31	2.64	53.95	74.00	-20.05
5470.000	Peak	53.23	2.77	56.00	68.20	-12.20
5470.040	Peak	53.23	2.77	56.00	68.20	-12.20

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

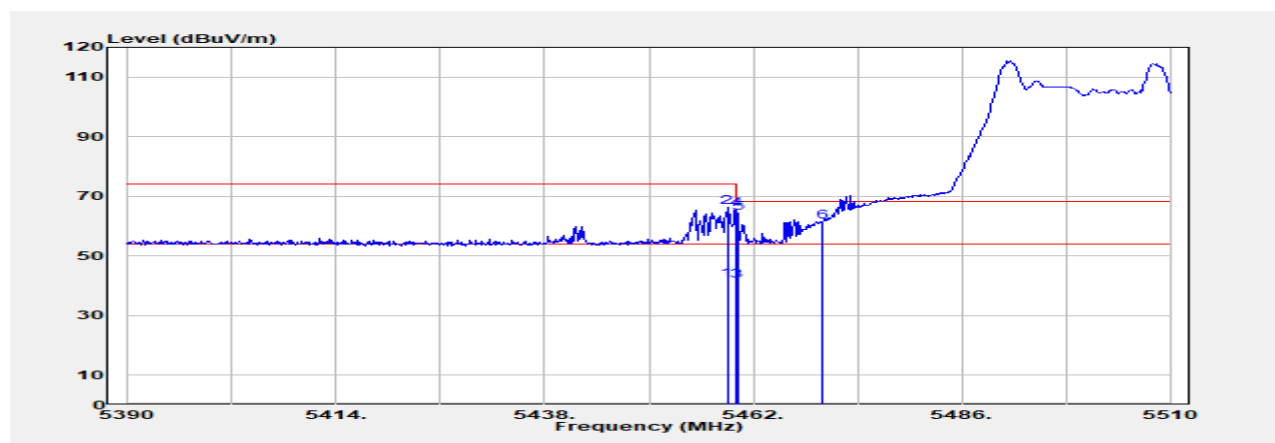
Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.000	Average	39.39	2.64	42.02	54.00	-11.98
5459.000	Peak	63.65	2.64	66.29	74.00	-7.71
5460.000	Average	39.07	2.64	41.71	54.00	-12.29
5460.000	Peak	62.94	2.64	65.58	74.00	-8.42
5460.200	Peak	61.60	2.64	64.24	68.20	-3.96
5470.000	Peak	58.82	2.77	61.59	68.20	-6.61

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

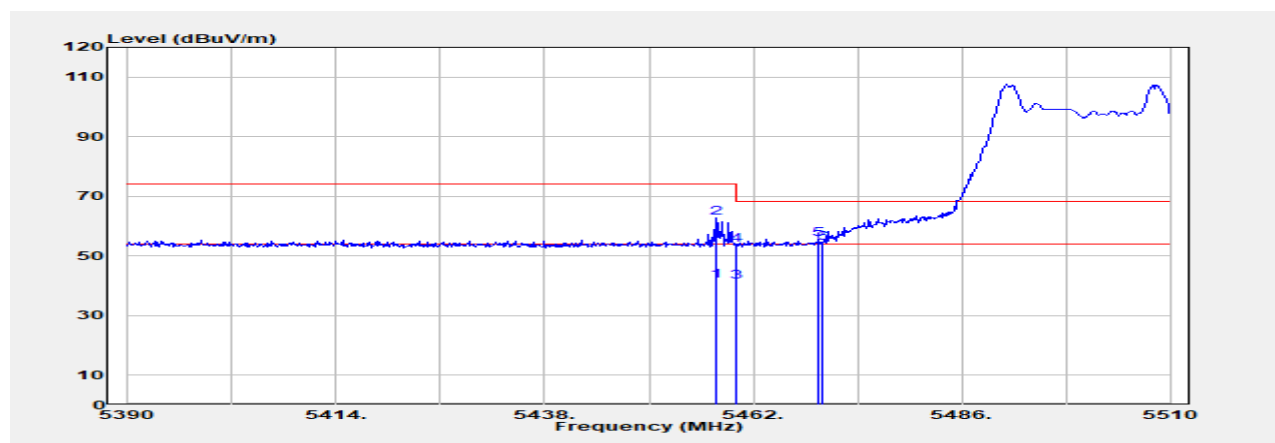
Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.680	Average	38.84	2.63	41.47	54.00	-12.53
5457.680	Peak	60.12	2.63	62.75	74.00	-11.25
5460.000	Average	38.59	2.64	41.23	54.00	-12.77
5460.000	Peak	50.94	2.64	53.58	74.00	-20.42
5469.560	Peak	52.86	2.76	55.63	68.20	-12.57
5470.000	Peak	51.53	2.77	54.30	68.20	-13.90

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

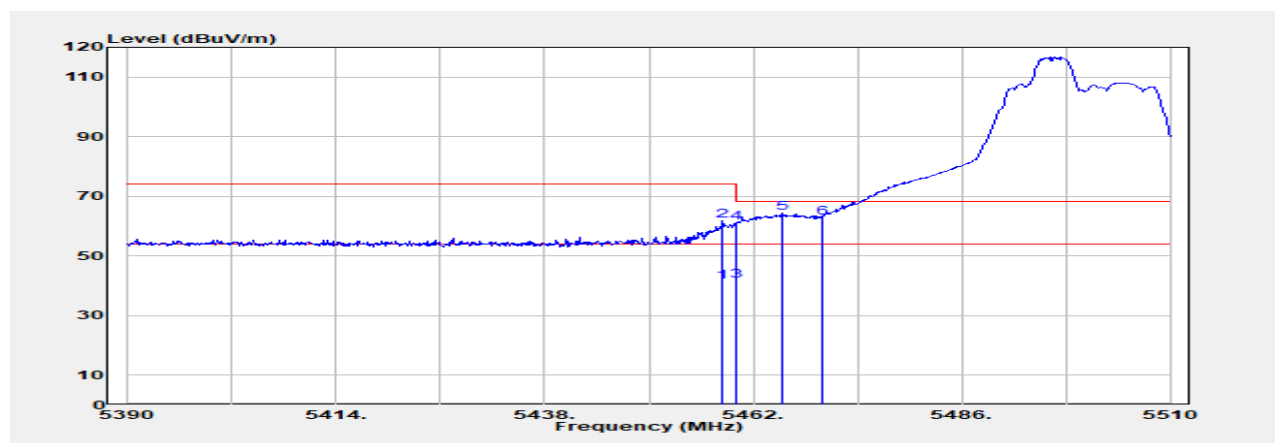
Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.520	Average	38.74	2.63	41.38	54.00	-12.62
5458.520	Peak	59.27	2.63	61.90	74.00	-12.10
5460.000	Average	39.06	2.64	41.70	54.00	-12.30
5460.000	Peak	58.63	2.64	61.27	74.00	-12.73
5465.360	Peak	61.64	2.71	64.35	68.20	-3.85
5470.000	Peak	60.07	2.77	62.84	68.20	-5.36

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

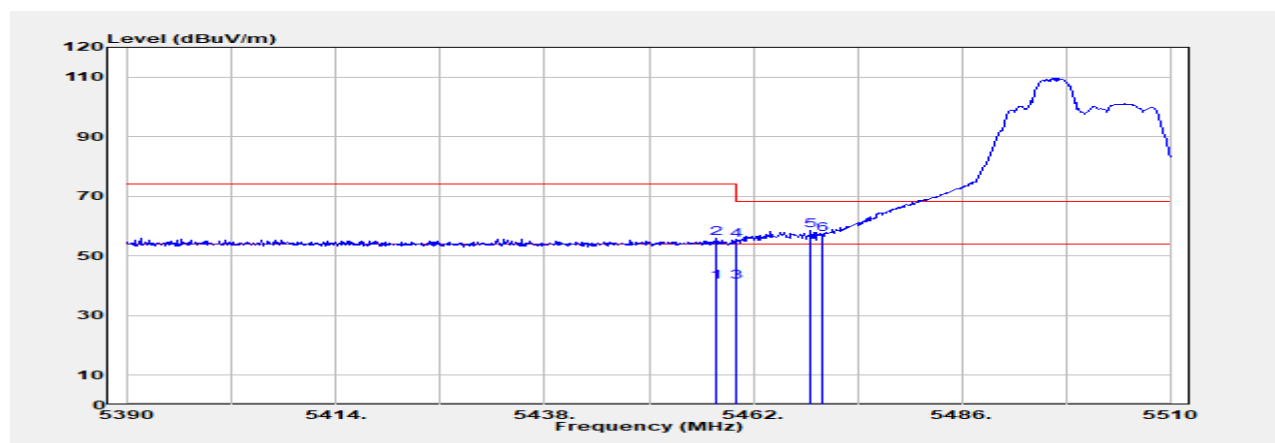
Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5457.680	Average	38.55	2.63	41.18	54.00	-12.82
5457.680	Peak	53.33	2.63	55.96	74.00	-18.04
5460.000	Average	38.64	2.64	41.28	54.00	-12.72
5460.000	Peak	52.61	2.64	55.25	74.00	-18.75
5468.600	Peak	55.67	2.75	58.42	68.20	-9.78
5470.000	Peak	54.62	2.77	57.39	68.20	-10.81

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

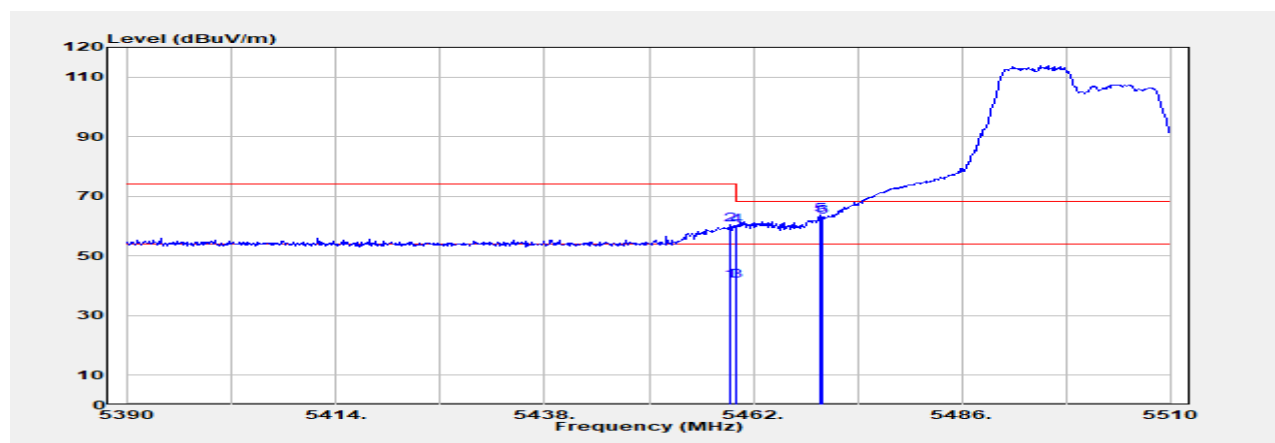
Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.360	Average	38.94	2.64	41.58	54.00	-12.42
5459.360	Peak	57.71	2.64	60.35	74.00	-13.65
5460.000	Average	39.01	2.64	41.65	54.00	-12.35
5460.000	Peak	57.66	2.64	60.30	74.00	-13.70
5469.680	Peak	61.13	2.77	63.89	68.20	-4.31
5470.000	Peak	60.17	2.77	62.94	68.20	-5.26

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5500 MHz

Temp./Humi. :26.8/68

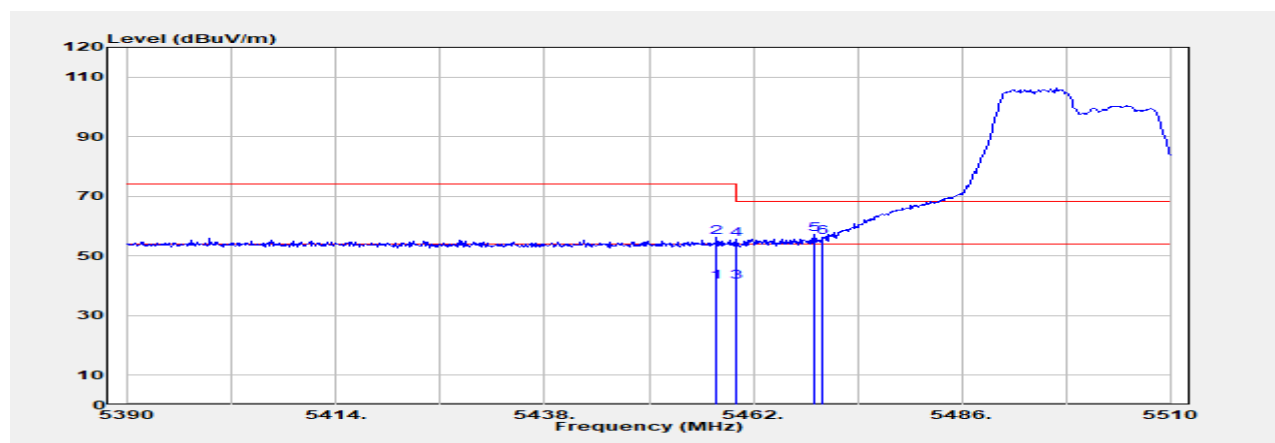
Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.800	Average	38.60	2.63	41.23	54.00	-12.77
5457.800	Peak	53.76	2.63	56.39	74.00	-17.61
5460.000	Average	38.61	2.64	41.25	54.00	-12.75
5460.000	Peak	52.91	2.64	55.55	74.00	-18.45
5469.080	Peak	54.43	2.76	57.19	68.20	-11.01
5470.000	Peak	53.57	2.77	56.34	68.20	-11.86

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

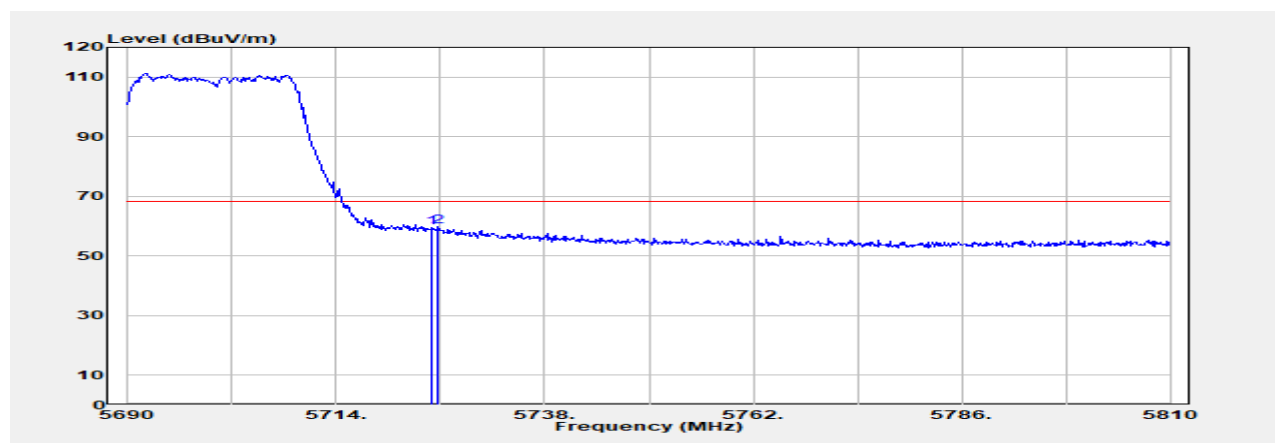
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	55.24	4.21	59.45	68.20	-8.75
5725.760	Peak	55.63	4.22	59.84	68.20	-8.36

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

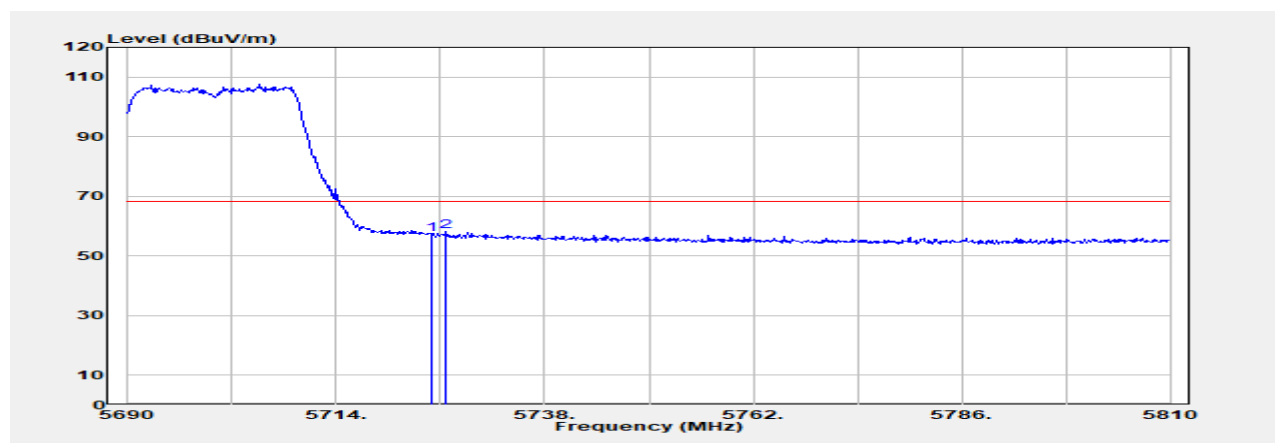
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	53.10	4.21	57.32	68.20	-10.88
5726.600	Peak	53.90	4.22	58.13	68.20	-10.07

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-01

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

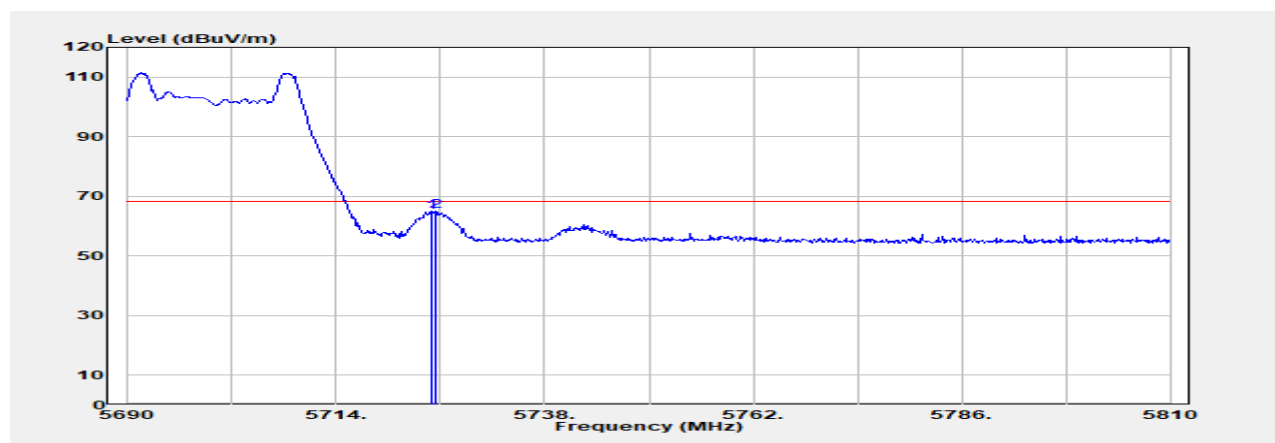
Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	60.44	4.21	64.65	68.20	-3.55
5725.400	Peak	60.69	4.21	64.90	68.20	-3.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-01

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

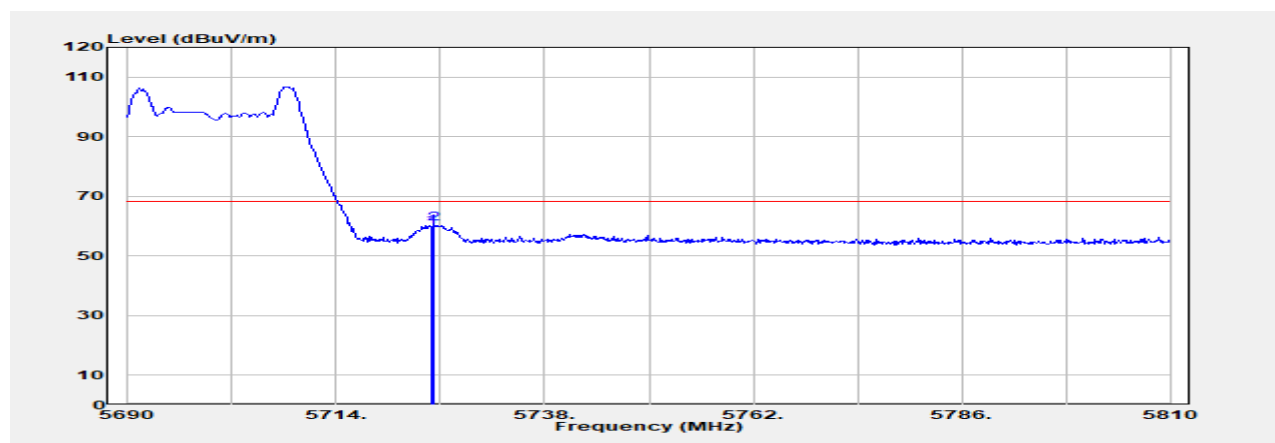
Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	55.56	4.21	59.77	68.20	-8.43
5725.280	Peak	56.69	4.21	60.90	68.20	-7.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-01

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

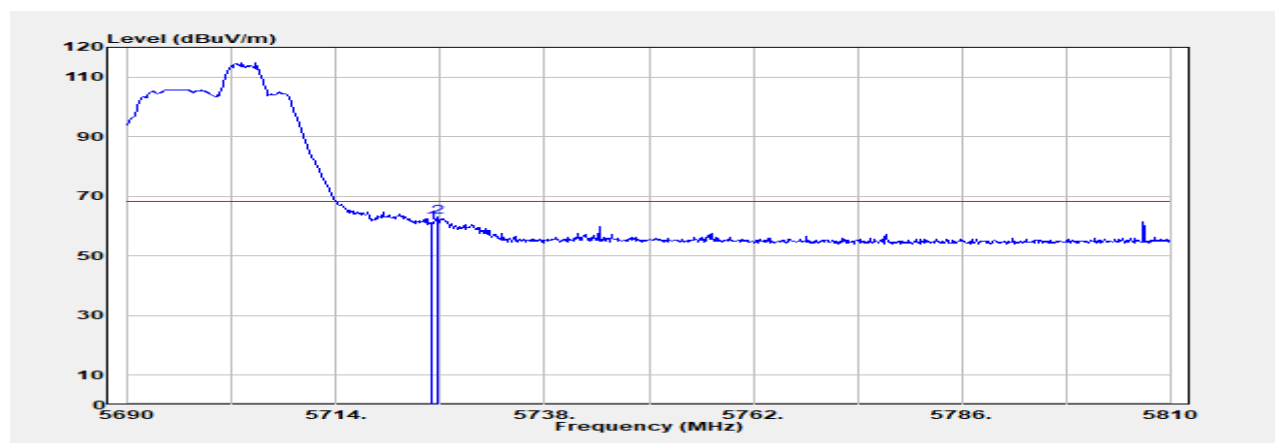
Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	57.06	4.21	61.27	68.20	-6.93
5725.760	Peak	58.90	4.22	63.12	68.20	-5.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-01

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

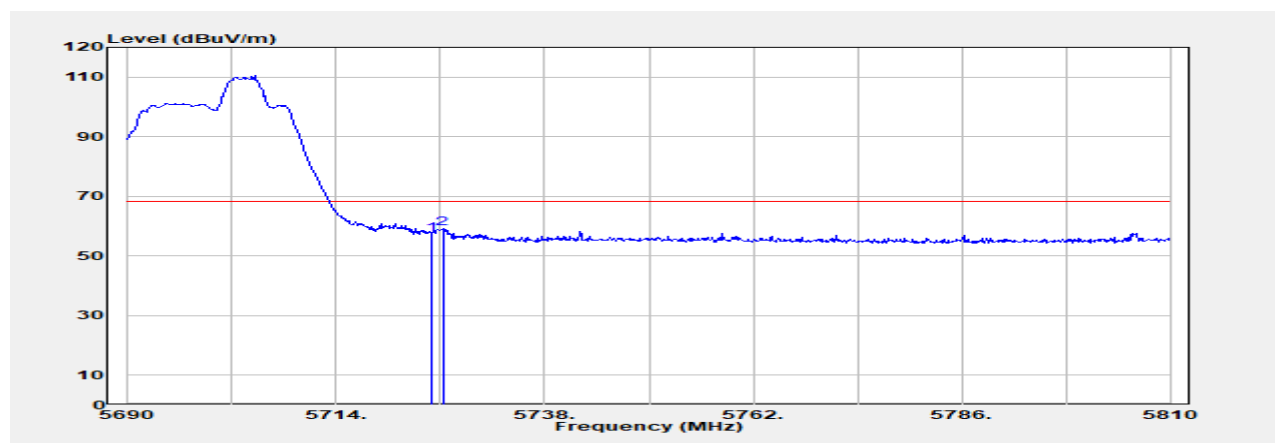
Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5725.000	Peak	53.06	4.21	57.27	68.20	-10.93
5726.240	Peak	54.98	4.22	59.20	68.20	-9.00

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-01

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

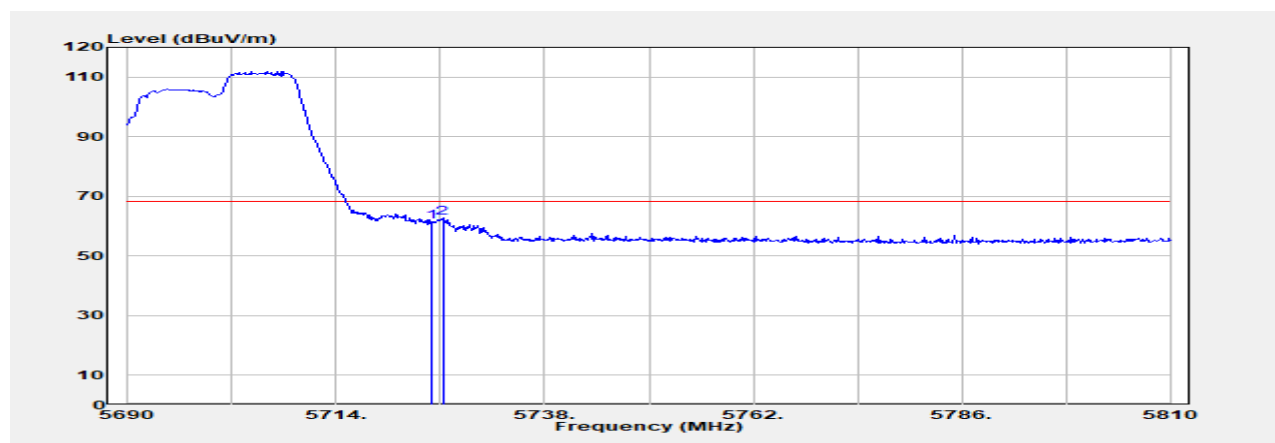
Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	57.33	4.21	61.54	68.20	-6.66
5726.240	Peak	58.40	4.22	62.62	68.20	-5.58

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-01

Test Frequency :5700 MHz

Temp./Humi. :26.8/68

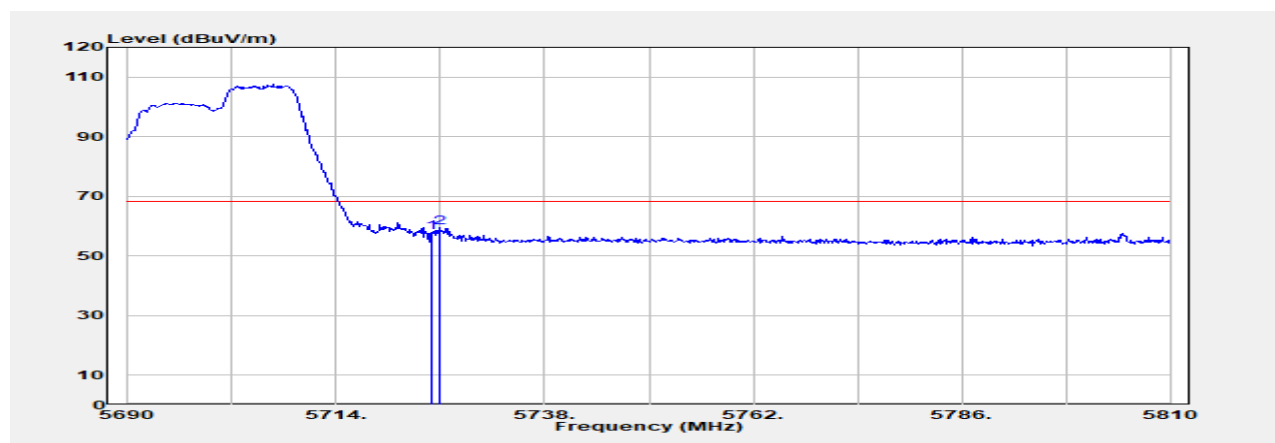
Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	53.83	4.21	58.04	68.20	-10.16
5726.000	Peak	55.21	4.22	59.43	68.20	-8.77

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5720 MHz

Temp./Humi. :26.8/68

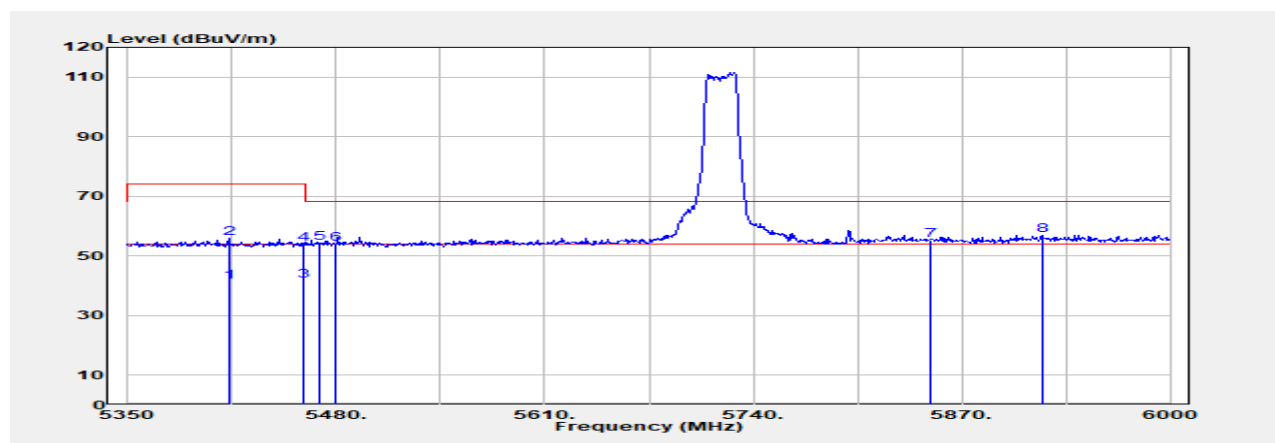
Test Mode :BE CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5413.050	Average	38.85	2.53	41.38	54.00	-12.62
5413.050	Peak	53.26	2.53	55.80	74.00	-18.20
5460.000	Average	38.90	2.64	41.54	54.00	-12.46
5460.000	Peak	51.33	2.64	53.97	74.00	-20.03
5470.000	Peak	51.60	2.77	54.37	68.20	-13.83
5480.000	Peak	51.24	2.76	54.00	68.20	-14.20
5850.000	Peak	50.85	4.31	55.16	68.20	-13.04
5920.050	Peak	52.63	4.37	57.00	68.20	-11.20

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-05-31

Test Frequency :5720 MHz

Temp./Humi. :26.8/68

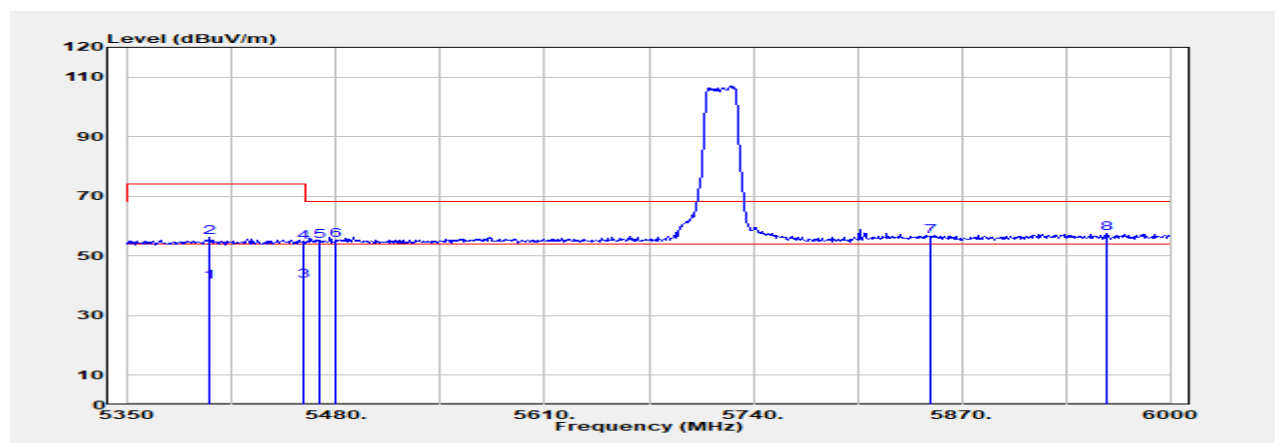
Test Mode :BE CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5401.350	Average	38.79	2.55	41.34	54.00	-12.66
5401.350	Peak	53.61	2.55	56.16	74.00	-17.84
5460.000	Average	38.96	2.64	41.60	54.00	-12.40
5460.000	Peak	51.93	2.64	54.57	74.00	-19.43
5470.000	Peak	52.24	2.77	55.01	68.20	-13.19
5480.000	Peak	52.53	2.76	55.29	68.20	-12.91
5850.000	Peak	52.34	4.31	56.65	68.20	-11.55
5961.000	Peak	53.60	3.83	57.43	68.20	-10.77

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5310 MHz

Temp./Humi. :26.8/68

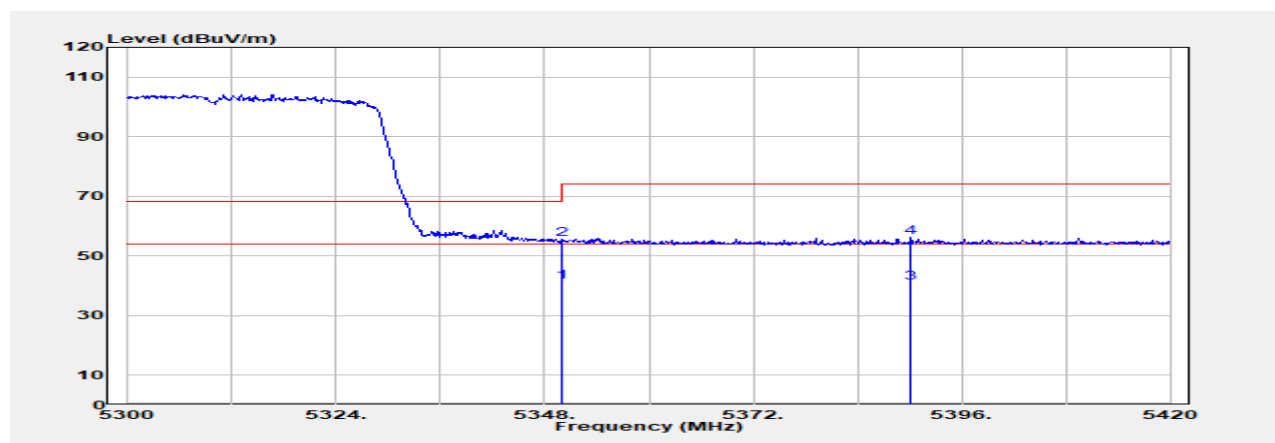
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.15	2.21	41.36	54.00	-12.64
5350.000	Peak	53.38	2.21	55.59	74.00	-18.41
5390.120	Average	38.44	2.62	41.06	54.00	-12.94
5390.120	Peak	53.66	2.62	56.28	74.00	-17.72

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5310 MHz

Temp./Humi. :26.8/68

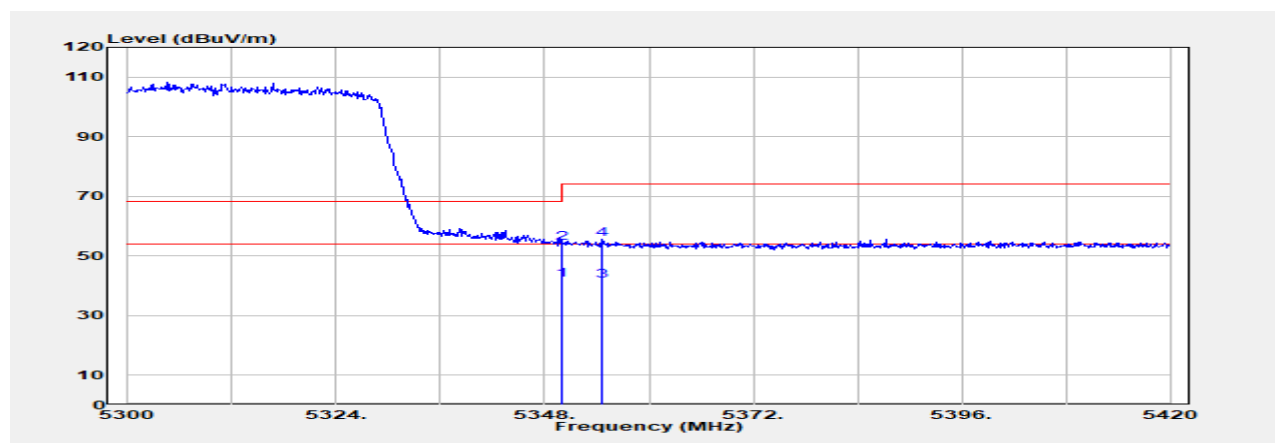
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.75	2.21	41.96	54.00	-12.04
5350.000	Peak	52.21	2.21	54.42	74.00	-19.58
5354.600	Average	39.38	2.21	41.59	54.00	-12.41
5354.600	Peak	53.45	2.21	55.66	74.00	-18.34

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5310 MHz

Temp./Humi. :26.8/68

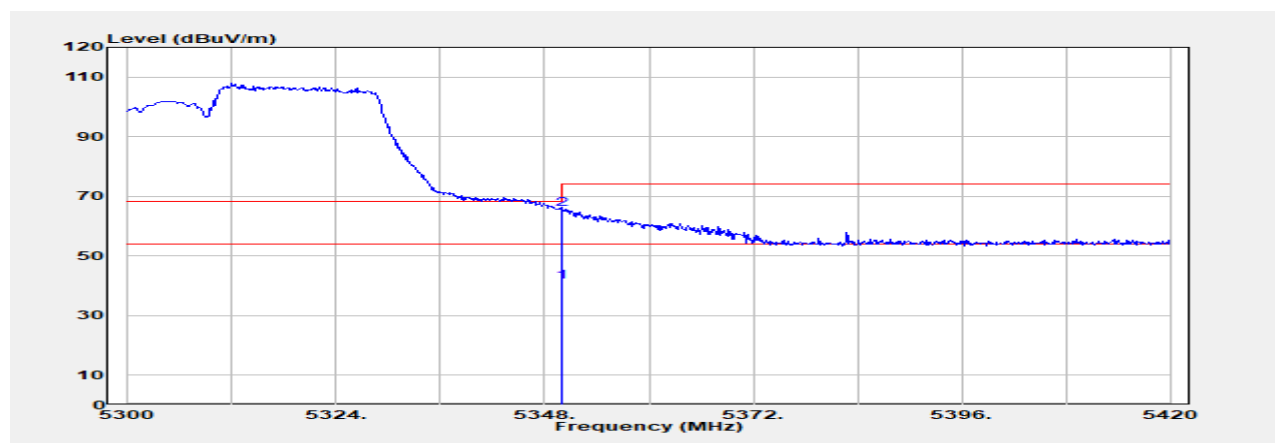
Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.09	2.21	41.30	54.00	-12.70
5350.000	Peak	63.52	2.21	65.73	74.00	-8.27

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5310 MHz

Temp./Humi. :26.8/68

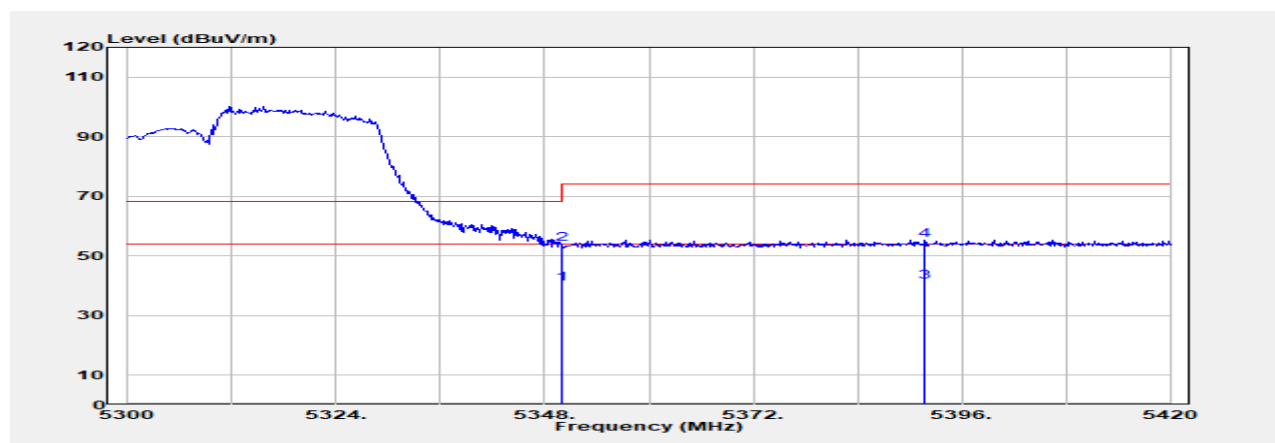
Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	38.33	2.21	40.54	54.00	-13.46
5350.000	Peak	51.80	2.21	54.01	74.00	-19.99
5391.800	Average	38.57	2.61	41.18	54.00	-12.82
5391.800	Peak	52.79	2.61	55.40	74.00	-18.60

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5510 MHz

Temp./Humi. :26.8/68

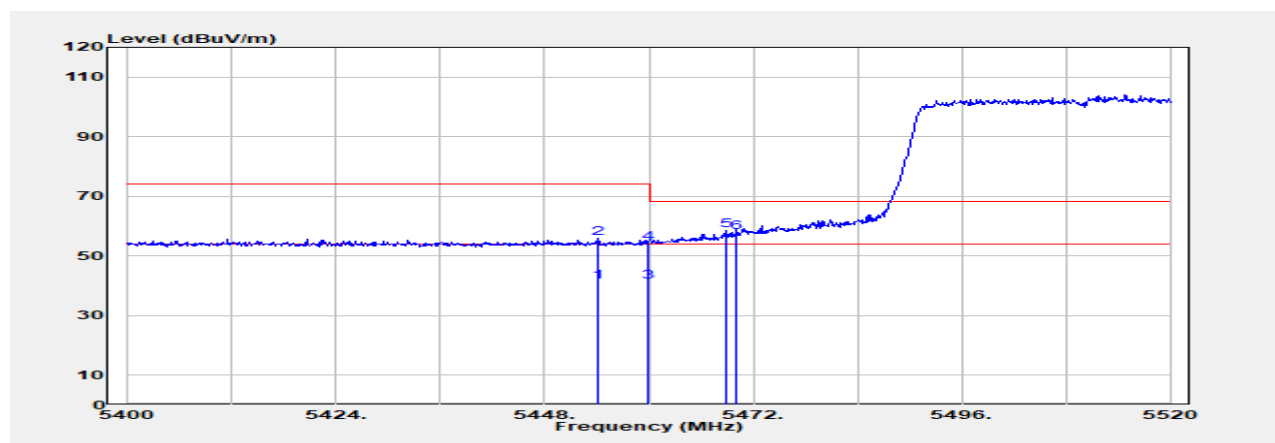
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5454.120	Average	38.75	2.62	41.37	54.00	-12.63
5454.120	Peak	53.33	2.62	55.95	74.00	-18.05
5460.000	Average	38.79	2.64	41.43	54.00	-12.57
5460.000	Peak	51.57	2.64	54.21	74.00	-19.79
5468.880	Peak	55.87	2.76	58.63	68.20	-9.57
5470.000	Peak	55.25	2.77	58.02	68.20	-10.18

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5510 MHz

Temp./Humi. :26.8/68

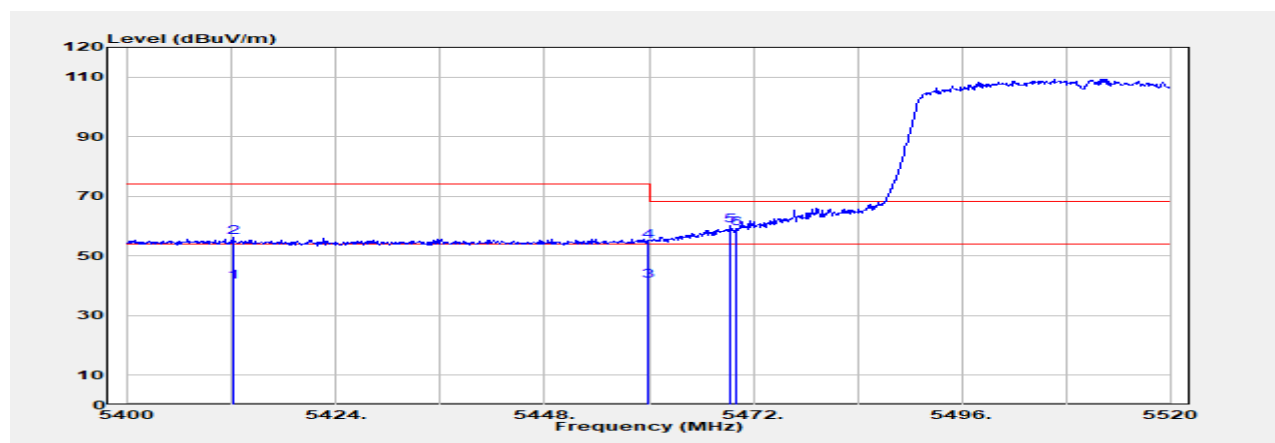
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5412.120	Average	38.71	2.55	41.26	54.00	-12.74
5412.120	Peak	53.71	2.55	56.26	74.00	-17.74
5460.000	Average	39.03	2.64	41.67	54.00	-12.33
5460.000	Peak	52.43	2.64	55.07	74.00	-18.93
5469.360	Peak	57.33	2.76	60.09	68.20	-8.11
5470.000	Peak	56.47	2.77	59.24	68.20	-8.96

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5510 MHz

Temp./Humi. :26.8/68

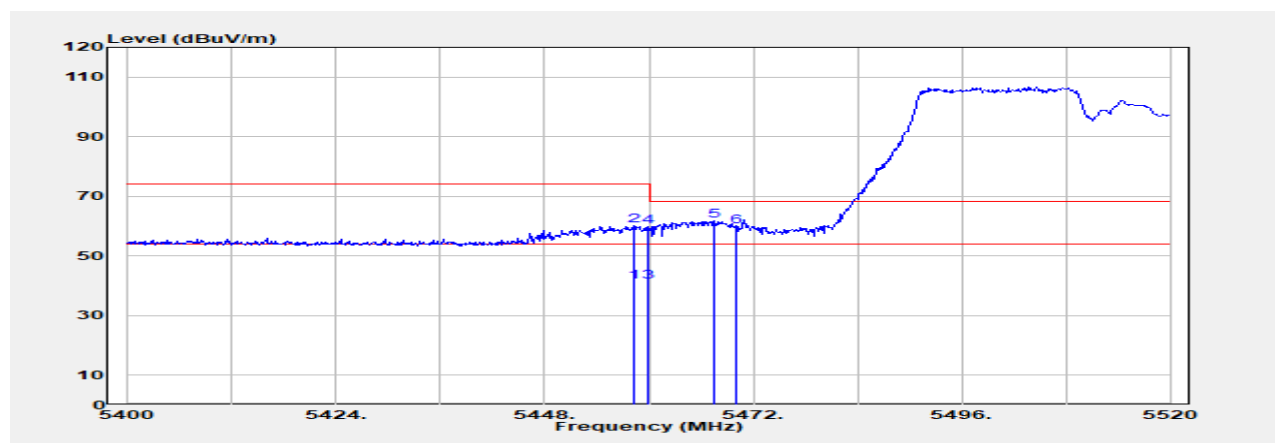
Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.320	Average	38.63	2.63	41.27	54.00	-12.73
5458.320	Peak	57.40	2.63	60.03	74.00	-13.97
5460.000	Average	38.53	2.64	41.17	54.00	-12.83
5460.000	Peak	57.35	2.64	59.99	74.00	-14.01
5467.440	Peak	59.02	2.74	61.75	68.20	-6.45
5470.000	Peak	57.04	2.77	59.81	68.20	-8.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5510 MHz

Temp./Humi. :26.8/68

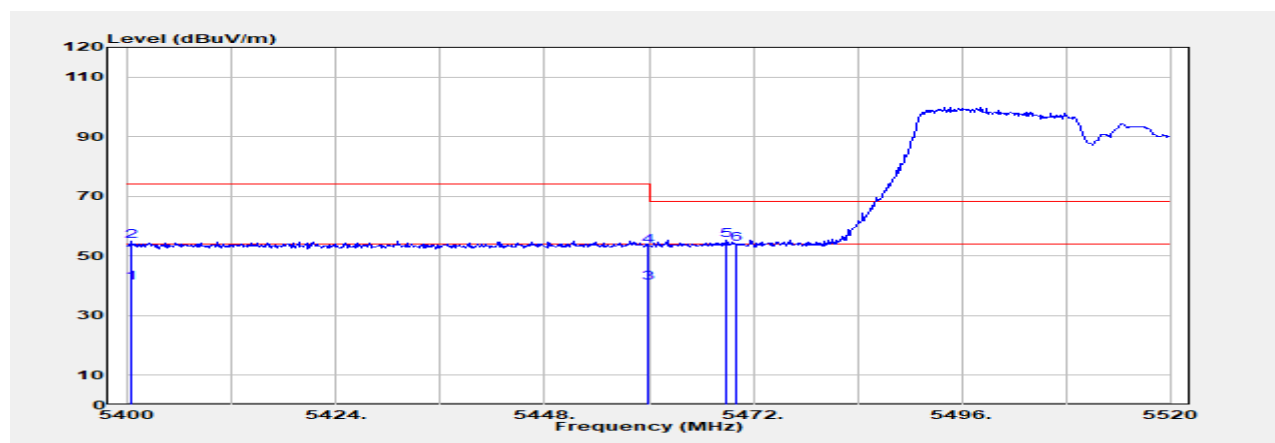
Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5400.480	Average	38.59	2.54	41.13	54.00	-12.87
5400.480	Peak	52.45	2.54	54.99	74.00	-19.01
5460.000	Average	38.46	2.64	41.10	54.00	-12.90
5460.000	Peak	50.83	2.64	53.47	74.00	-20.53
5468.880	Peak	52.47	2.76	55.23	68.20	-12.97
5470.000	Peak	51.11	2.77	53.88	68.20	-14.32

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5670 MHz

Temp./Humi. :26.8/68

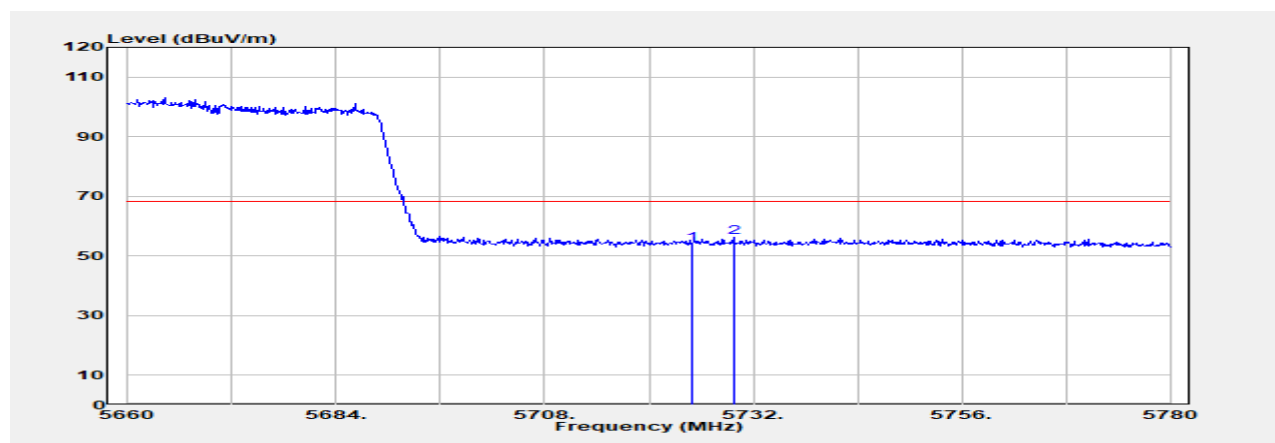
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	49.73	4.21	53.94	68.20	-14.26
5729.720	Peak	51.94	4.25	56.19	68.20	-12.01

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5670 MHz

Temp./Humi. :26.8/68

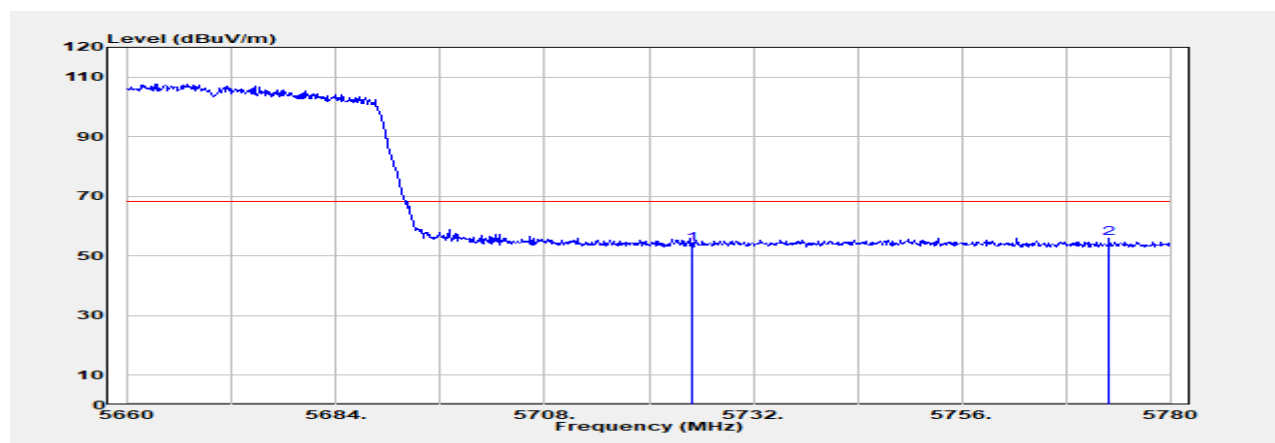
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	49.92	4.21	54.13	68.20	-14.07
5773.040	Peak	52.20	3.88	56.08	68.20	-12.12

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5670 MHz

Temp./Humi. :26.8/68

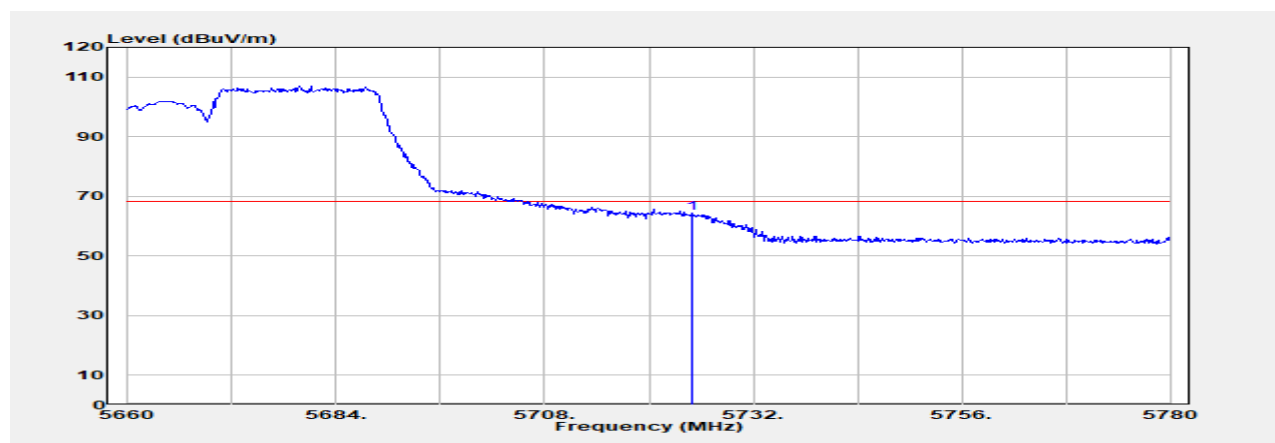
Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	60.33	4.21	64.54	68.20	-3.66

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Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5670 MHz

Temp./Humi. :26.8/68

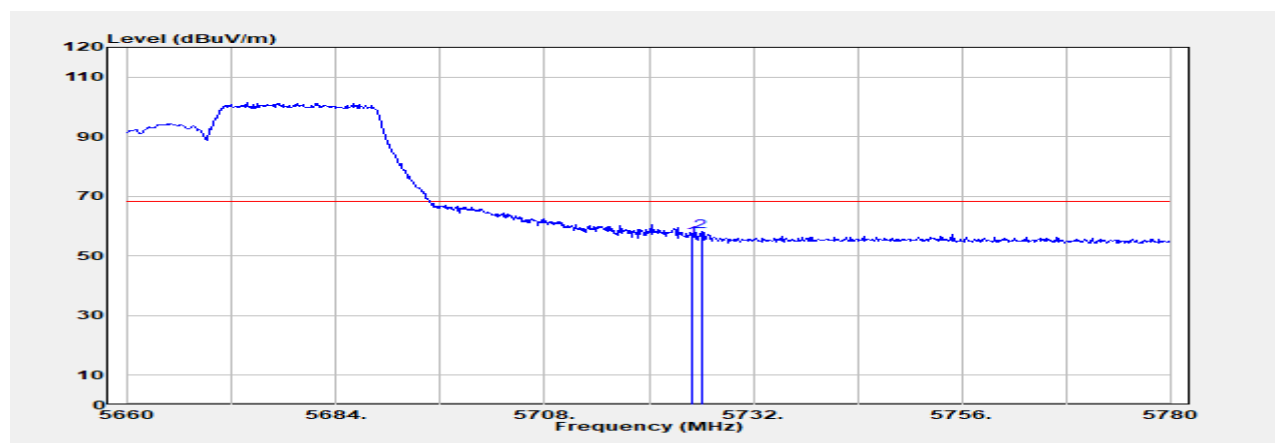
Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.88	4.21	56.09	68.20	-12.11
5726.000	Peak	53.97	4.22	58.19	68.20	-10.01

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5710 MHz

Temp./Humi. :26.8/68

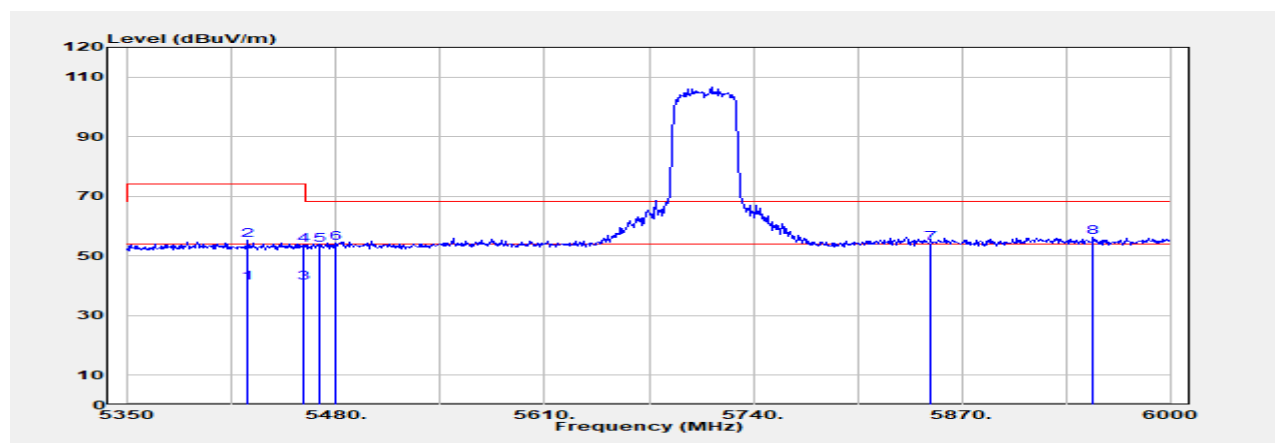
Test Mode :BE CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5424.750	Average	38.50	2.40	40.90	54.00	-13.10
5424.750	Peak	52.90	2.40	55.30	74.00	-18.70
5460.000	Average	38.39	2.64	41.03	54.00	-12.97
5460.000	Peak	50.88	2.64	53.52	74.00	-20.48
5470.000	Peak	50.73	2.77	53.50	68.20	-14.70
5480.000	Peak	51.44	2.76	54.20	68.20	-14.00
5850.000	Peak	50.00	4.31	54.31	68.20	-13.89
5951.900	Peak	52.17	4.00	56.16	68.20	-12.04

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Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-01

Test Frequency :5710 MHz

Temp./Humi. :26.8/68

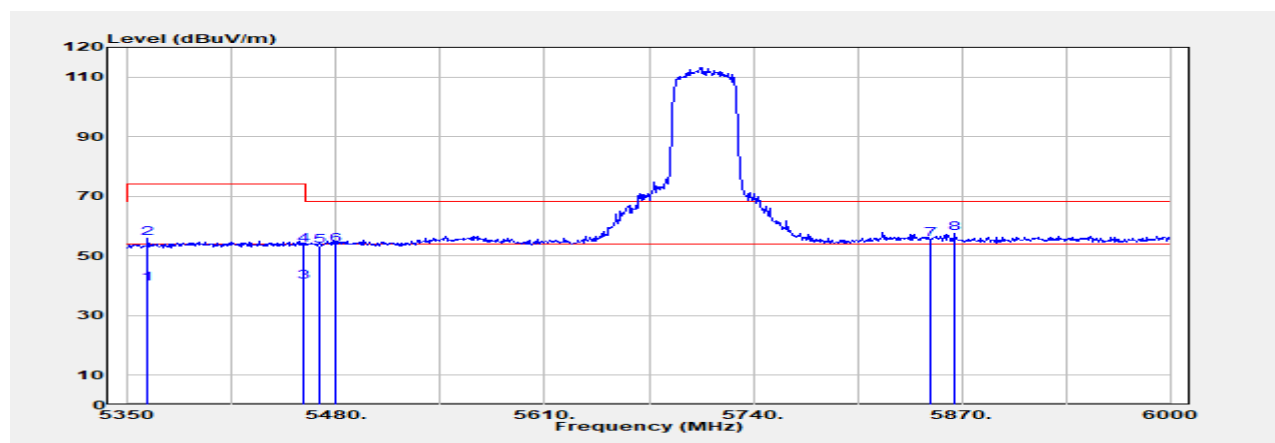
Test Mode :BE CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5362.350	Average	38.51	2.24	40.76	54.00	-13.24
5362.350	Peak	53.56	2.24	55.80	74.00	-18.20
5460.000	Average	38.69	2.64	41.33	54.00	-12.67
5460.000	Peak	51.15	2.64	53.79	74.00	-20.21
5470.000	Peak	50.72	2.77	53.49	68.20	-14.71
5480.000	Peak	50.90	2.76	53.66	68.20	-14.54
5850.000	Peak	51.27	4.31	55.58	68.20	-12.62
5866.100	Peak	53.55	4.02	57.57	68.20	-10.63

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5290 MHz

Temp./Humi. :26.8/68

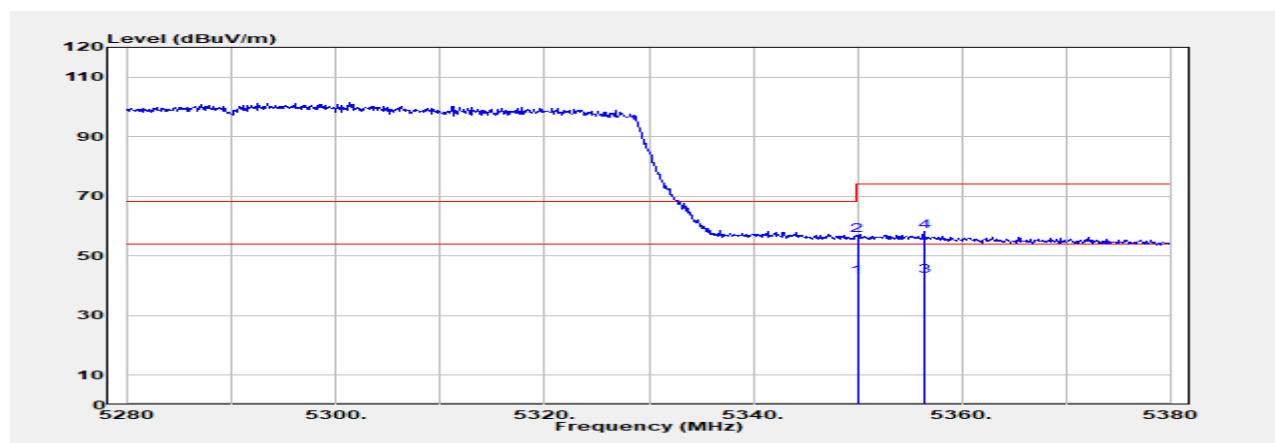
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	40.72	2.21	42.93	54.00	-11.07
5350.000	Peak	54.73	2.21	56.94	74.00	-17.06
5356.400	Average	41.07	2.22	43.29	54.00	-10.71
5356.400	Peak	56.08	2.22	58.29	74.00	-15.71

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5290 MHz

Temp./Humi. :26.8/68

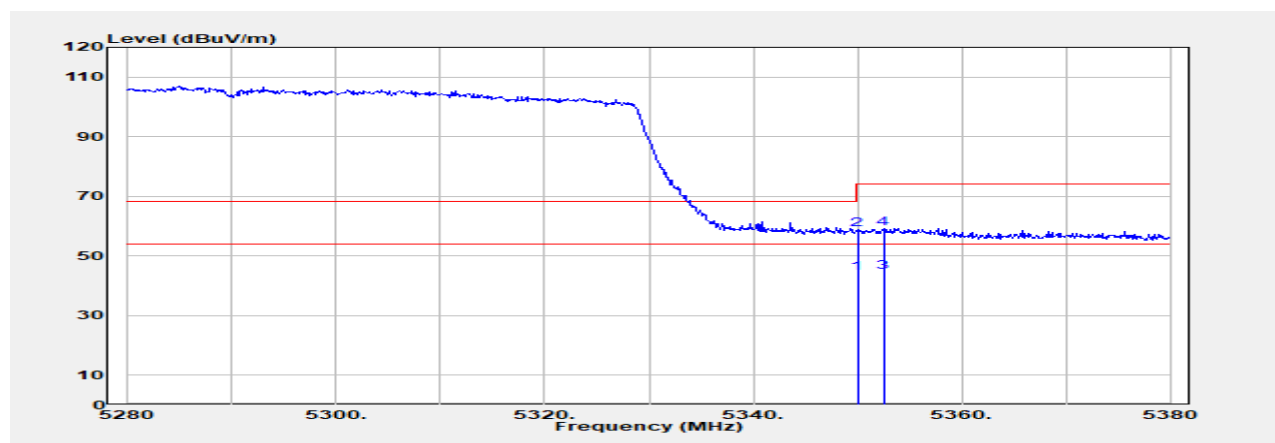
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	42.17	2.21	44.38	54.00	-9.62
5350.000	Peak	56.71	2.21	58.92	74.00	-15.08
5352.500	Average	42.19	2.21	44.40	54.00	-9.60
5352.500	Peak	57.12	2.21	59.33	74.00	-14.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5290 MHz

Temp./Humi. :26.8/68

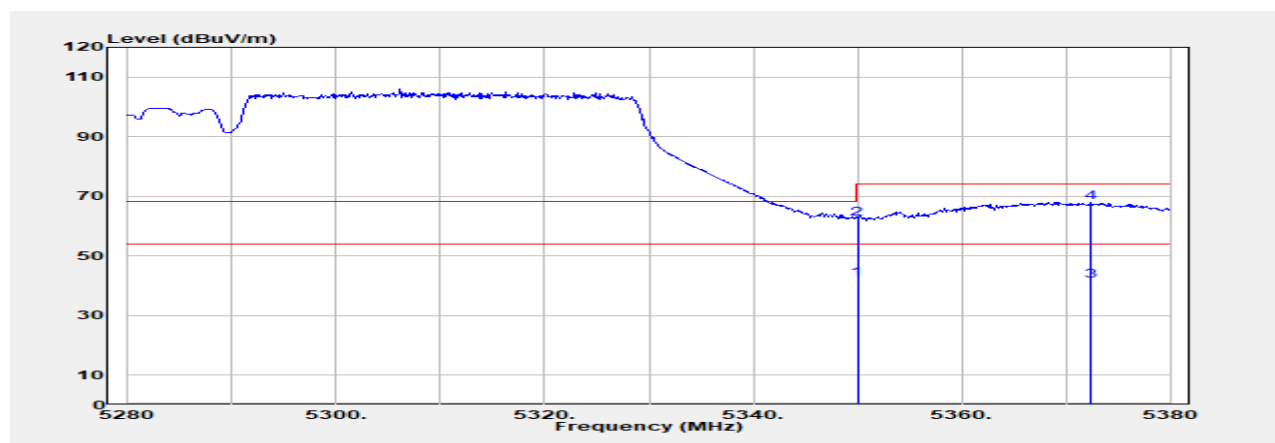
Test Mode :BE CH HIGH RU 484/66

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	40.08	2.21	42.29	54.00	-11.72
5350.000	Peak	60.07	2.21	62.28	74.00	-11.72
5372.400	Average	39.35	2.32	41.66	54.00	-12.34
5372.400	Peak	65.68	2.32	68.00	74.00	-6.00

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5290 MHz

Temp./Humi. :26.8/68

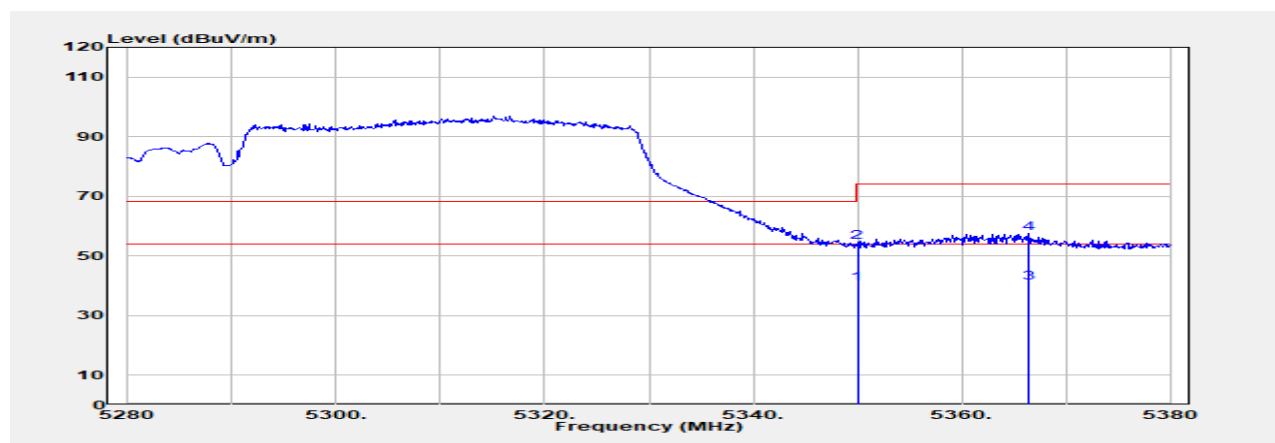
Test Mode :BE CH HIGH RU 484/66

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	38.46	2.21	40.67	54.00	-13.33
5350.000	Peak	52.51	2.21	54.72	74.00	-19.28
5366.500	Average	38.66	2.28	40.94	54.00	-13.06
5366.500	Peak	55.14	2.28	57.42	74.00	-16.58

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5530 MHz

Temp./Humi. :26.8/68

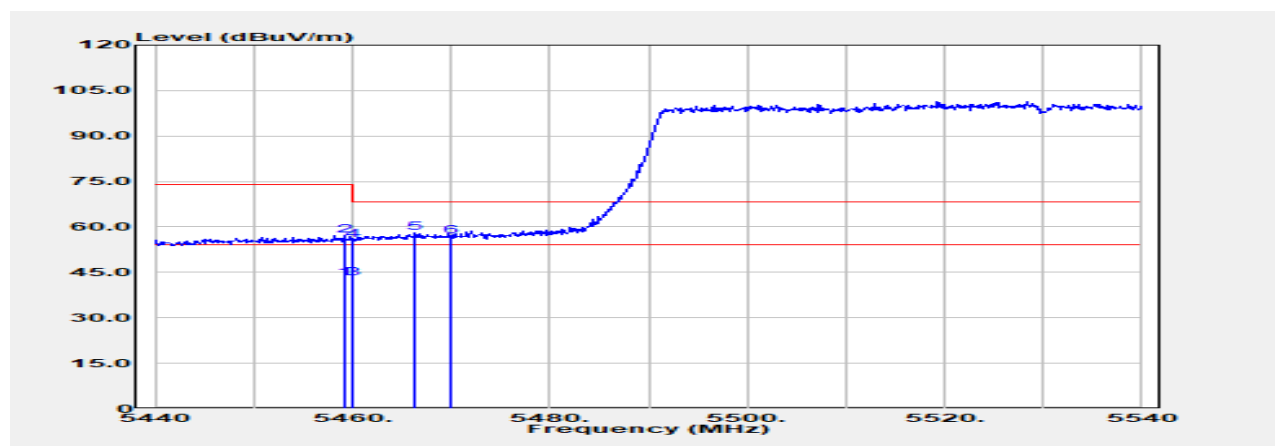
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.100	Average	40.48	2.64	43.12	54.00	-10.88
5459.100	Peak	54.57	2.64	57.21	74.00	-16.79
5460.000	Average	40.42	2.64	43.06	54.00	-10.94
5460.000	Peak	53.07	2.64	55.71	74.00	-18.29
5466.300	Peak	55.37	2.72	58.10	68.20	-10.10
5470.000	Peak	54.13	2.77	56.90	68.20	-11.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5530 MHz

Temp./Humi. :26.8/68

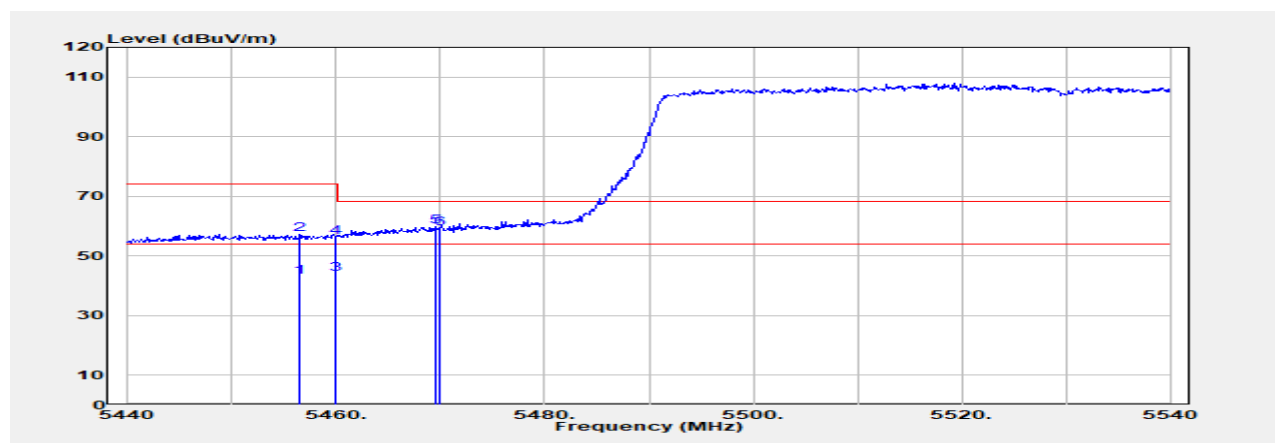
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5456.500	Average	40.42	2.63	43.05	54.00	-10.95
5456.500	Peak	54.71	2.63	57.34	74.00	-16.66
5460.000	Average	41.14	2.64	43.78	54.00	-10.22
5460.000	Peak	53.71	2.64	56.35	74.00	-17.65
5469.600	Peak	56.91	2.76	59.68	68.20	-8.52
5470.000	Peak	56.49	2.77	59.26	68.20	-8.94

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5530 MHz

Temp./Humi. :26.8/68

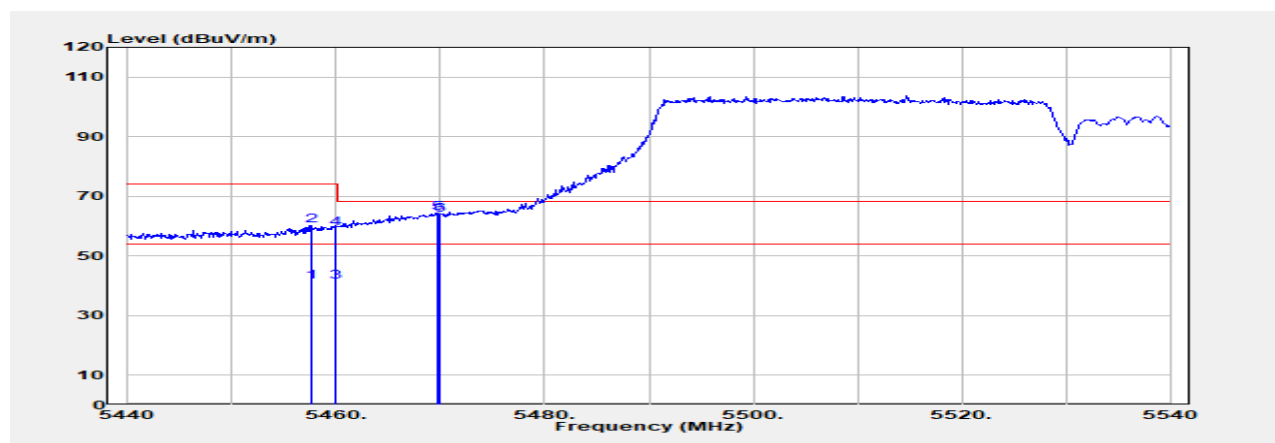
Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.600	Average	38.69	2.63	41.32	54.00	-12.68
5457.600	Peak	57.61	2.63	60.24	74.00	-13.76
5460.000	Average	38.63	2.64	41.27	54.00	-12.73
5460.000	Peak	56.45	2.64	59.09	74.00	-14.91
5469.800	Peak	61.74	2.77	64.51	68.20	-3.69
5470.000	Peak	61.10	2.77	63.87	68.20	-4.33

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5530 MHz

Temp./Humi. :26.8/68

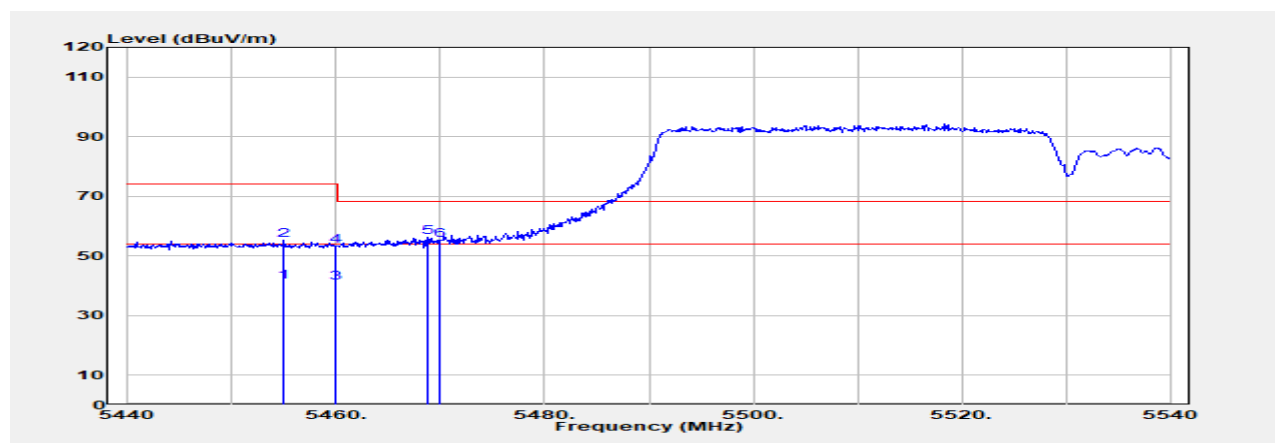
Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5455.000	Average	38.53	2.62	41.15	54.00	-12.85
5455.000	Peak	52.52	2.62	55.14	74.00	-18.86
5460.000	Average	38.38	2.64	41.02	54.00	-12.98
5460.000	Peak	50.78	2.64	53.42	74.00	-20.58
5468.700	Peak	53.37	2.75	56.13	68.20	-12.07
5470.000	Peak	52.58	2.77	55.35	68.20	-12.85

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5610 MHz

Temp./Humi. :26.8/68

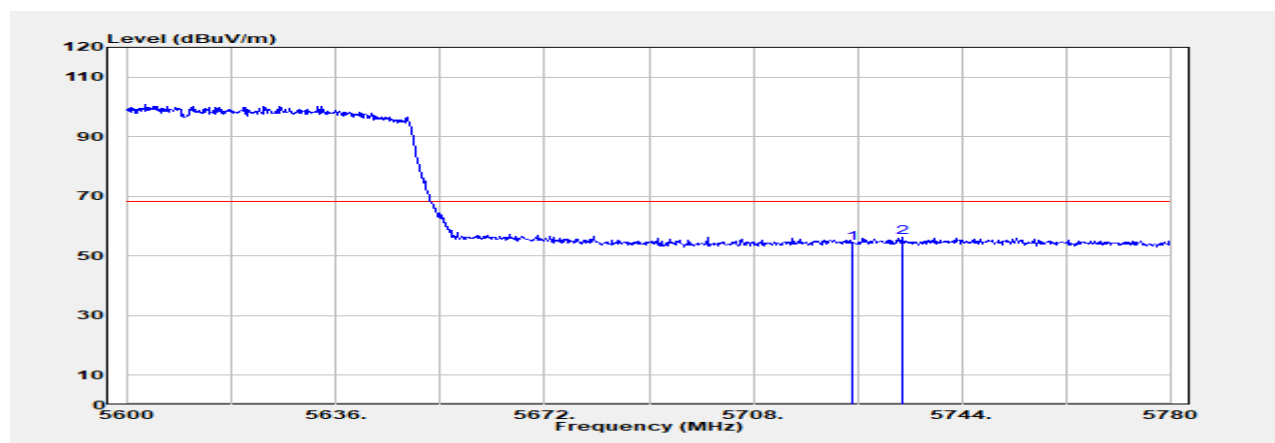
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.03	4.21	54.25	68.20	-13.95
5733.740	Peak	51.86	4.28	56.14	68.20	-12.06

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5610 MHz

Temp./Humi. :26.8/68

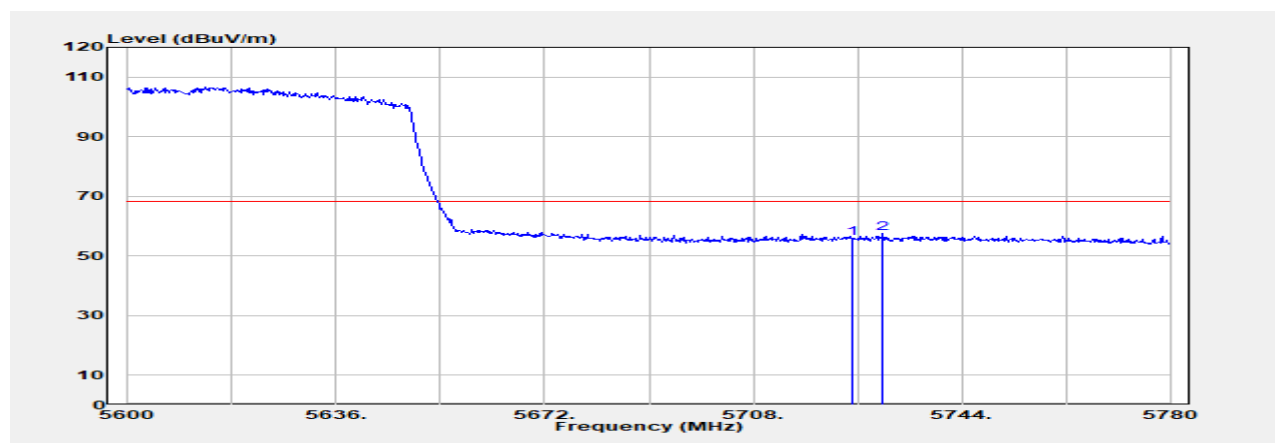
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.65	4.21	55.86	68.20	-12.34
5730.320	Peak	53.36	4.25	57.61	68.20	-10.59

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-02

Test Frequency :5610 MHz

Temp./Humi. :26.8/68

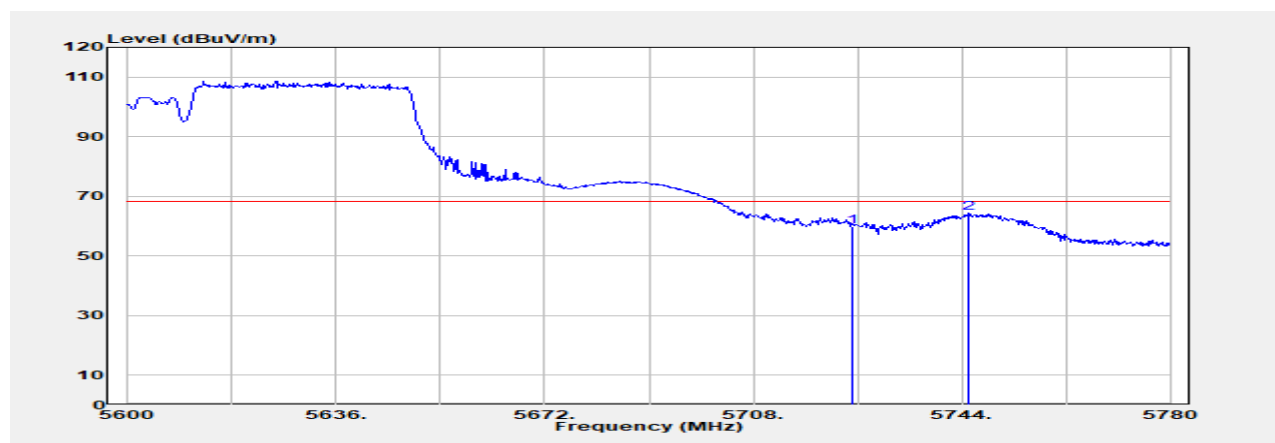
Test Mode :BE CH LOW RU 484/66

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	55.63	4.21	59.84	68.20	-8.36
5745.080	Peak	60.00	4.36	64.36	68.20	-3.84

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-02

Test Frequency :5610 MHz

Temp./Humi. :26.8/68

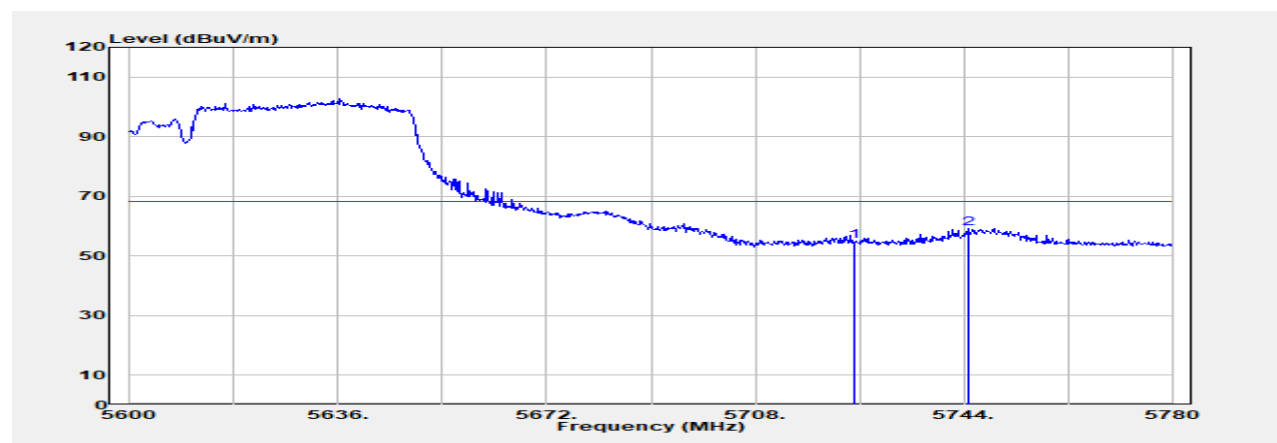
Test Mode :BE CH LOW RU 484/66

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.63	4.21	54.84	68.20	-13.36
5744.720	Peak	54.94	4.36	59.30	68.20	-8.90

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5690 MHz

Temp./Humi. :26.8/68

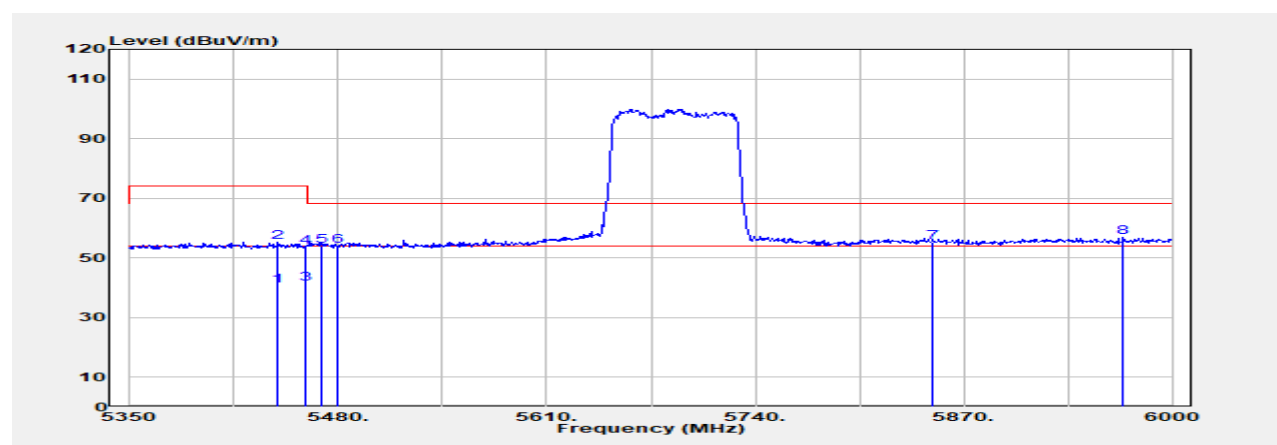
Test Mode :BE CH MID RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5442.300	Average	38.31	2.38	40.69	54.00	-13.31
5442.300	Peak	52.88	2.38	55.26	74.00	-18.74
5460.000	Average	38.59	2.64	41.23	54.00	-12.77
5460.000	Peak	51.12	2.64	53.76	74.00	-20.24
5470.000	Peak	51.11	2.77	53.88	68.20	-14.32
5480.000	Peak	51.18	2.76	53.94	68.20	-14.26
5850.000	Peak	51.08	4.31	55.39	68.20	-12.81
5969.450	Peak	53.04	3.88	56.92	68.20	-11.28

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-01

Test Frequency :5690 MHz

Temp./Humi. :26.8/68

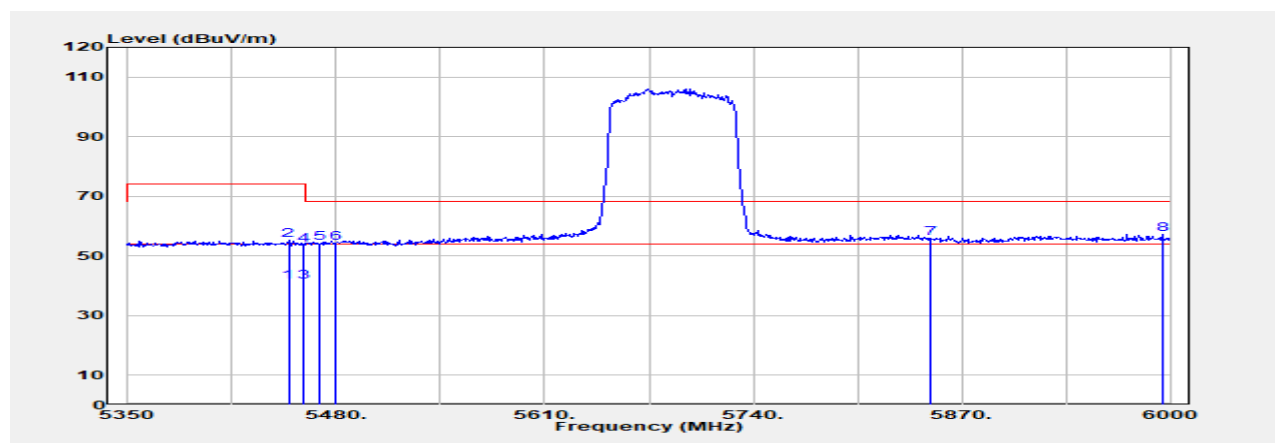
Test Mode :BE CH MID RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5450.100	Average	38.84	2.60	41.44	54.00	-12.56
5450.100	Peak	52.64	2.60	55.24	74.00	-18.76
5460.000	Average	38.73	2.64	41.37	54.00	-12.63
5460.000	Peak	51.10	2.64	53.74	74.00	-20.26
5470.000	Peak	51.43	2.77	54.20	68.20	-14.00
5480.000	Peak	51.40	2.76	54.16	68.20	-14.04
5850.000	Peak	51.63	4.31	55.94	68.20	-12.26
5995.450	Peak	53.11	4.23	57.34	68.20	-10.86

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-18

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

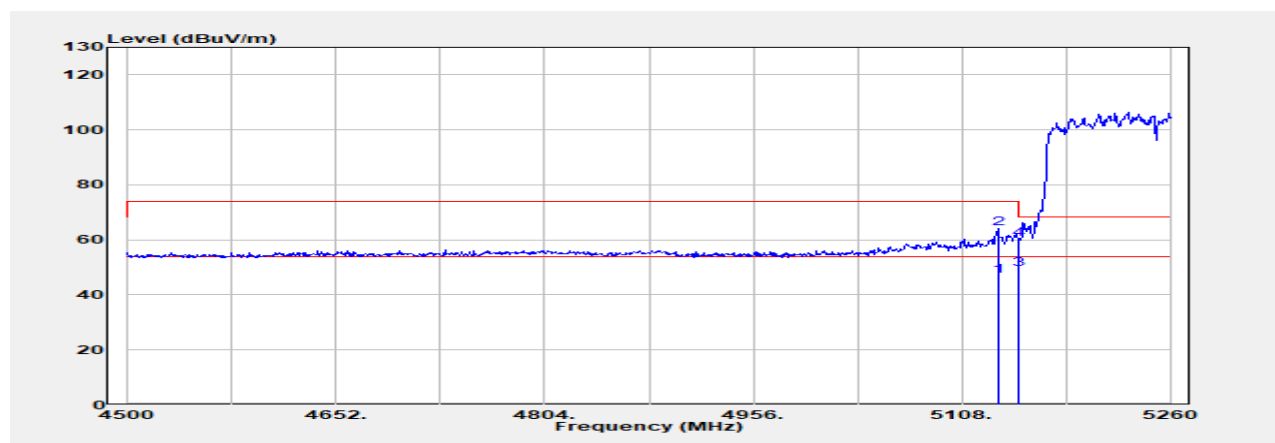
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5134.600	Average	43.97	2.74	46.70	74.00	-27.30
5134.600	Peak	61.33	2.74	64.06	74.00	-9.94
5150.000	Average	46.30	3.03	49.33	74.00	-24.67
5150.000	Peak	57.04	3.03	60.07	74.00	-13.93

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-18

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

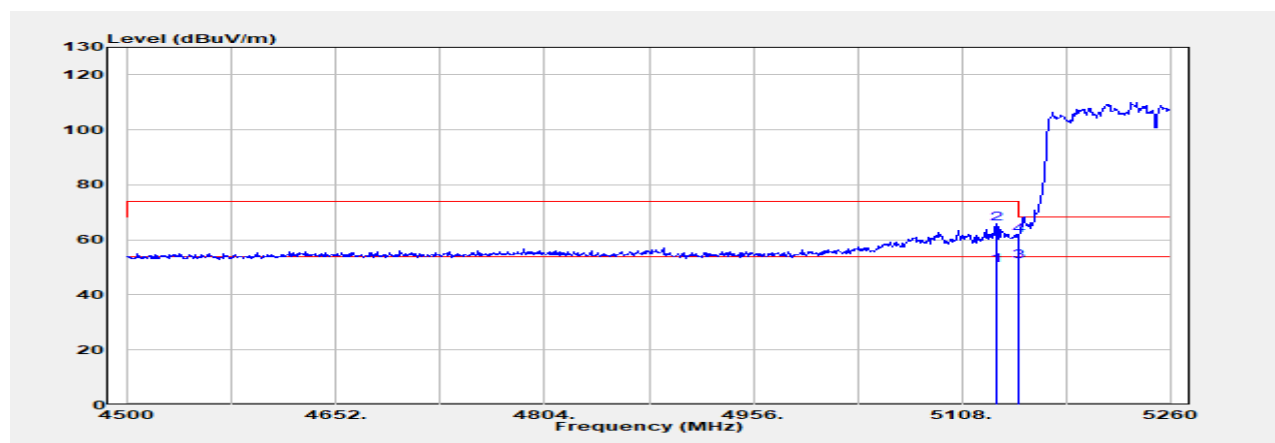
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5133.840	Average	47.95	2.73	50.68	74.00	-23.32
5133.840	Peak	63.00	2.73	65.73	74.00	-8.27
5150.000	Average	49.01	3.03	52.04	74.00	-21.96
5150.000	Peak	58.73	3.03	61.76	74.00	-12.24

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-19

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

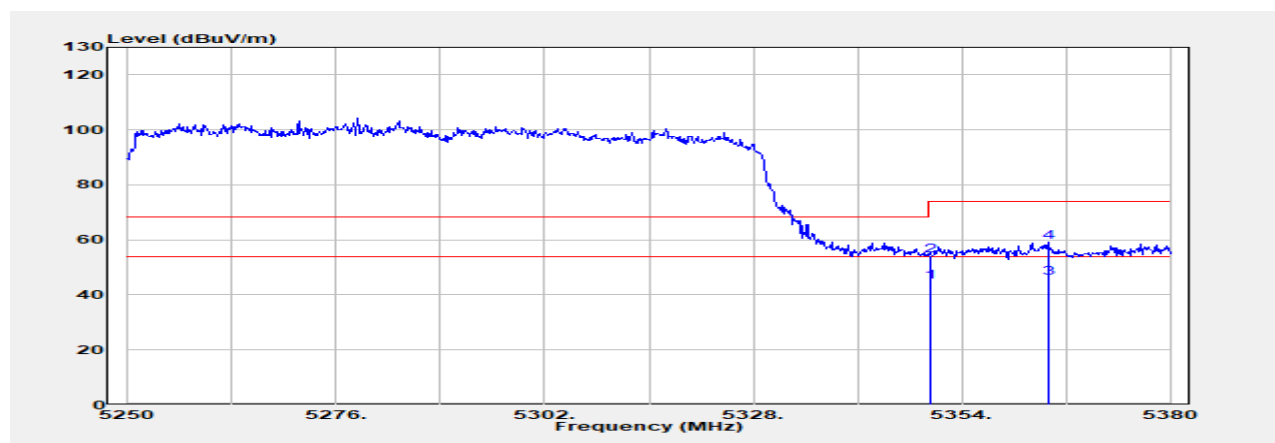
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	42.43	2.21	44.64	54.00	-9.36
5350.000	Peak	52.16	2.21	54.37	74.00	-19.63
5364.790	Average	44.04	2.26	46.30	54.00	-7.70
5364.790	Peak	56.95	2.26	59.21	74.00	-14.79

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-19

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

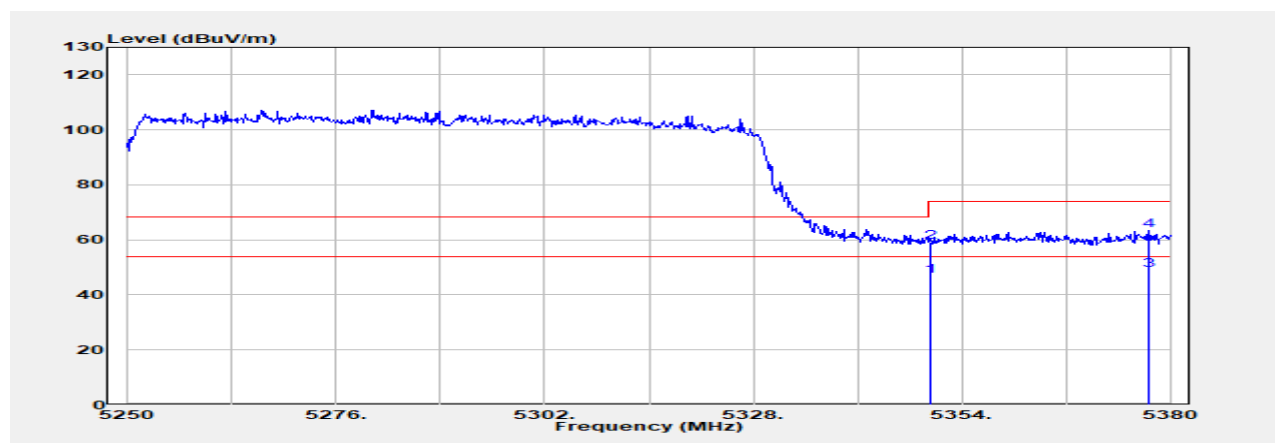
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	44.78	2.21	46.99	54.00	-7.01
5350.000	Peak	57.01	2.21	59.22	74.00	-14.78
5377.400	Average	46.50	2.33	48.83	54.00	-5.17
5377.400	Peak	60.96	2.33	63.29	74.00	-10.71

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-19

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

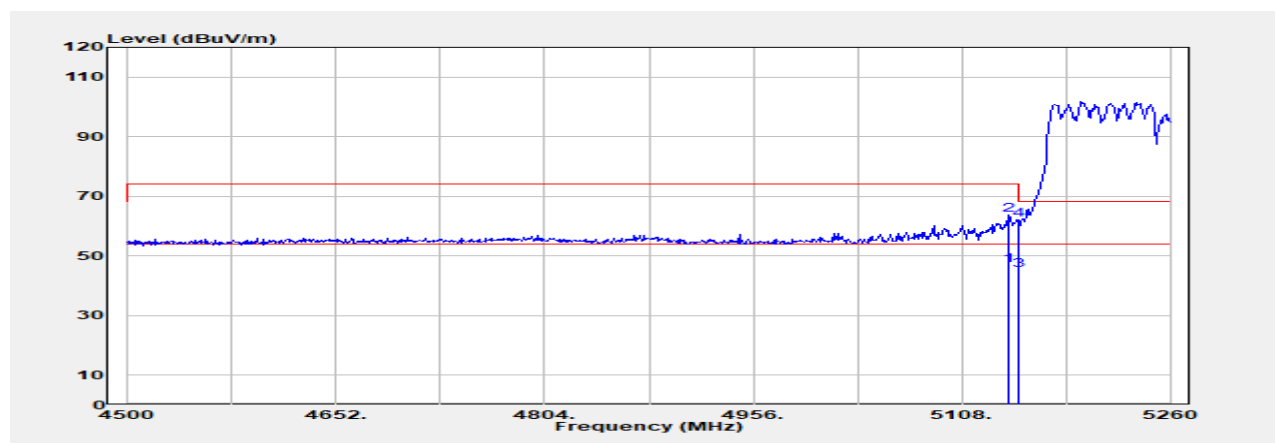
Test Mode :BE CH LOW RU 996/67

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Howard Huang

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5142.960	Average	44.04	2.86	46.90	54.00	-7.10
5142.960	Peak	60.80	2.86	63.66	74.00	-10.34
5150.000	Average	42.15	3.03	45.18	54.00	-8.82
5150.000	Peak	59.21	3.03	62.24	74.00	-11.76

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-19

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

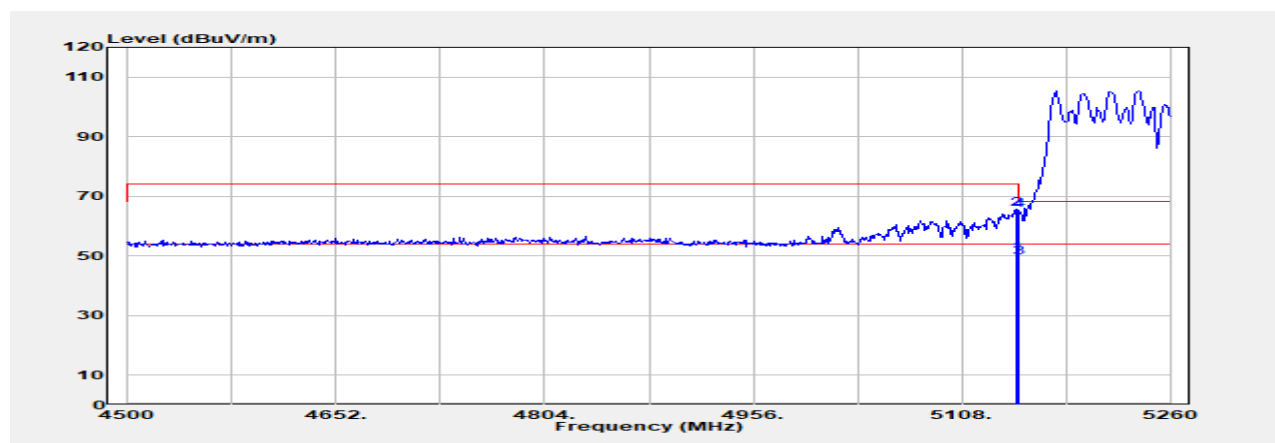
Test Mode :BE CH LOW RU 996/67

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Howard Huang

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.280	Average	47.82	2.99	50.81	54.00	-3.19
5148.280	Peak	62.66	2.99	65.65	74.00	-8.35
5150.000	Average	46.55	3.03	49.58	54.00	-4.43
5150.000	Peak	62.39	3.03	65.42	74.00	-8.58

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-19

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

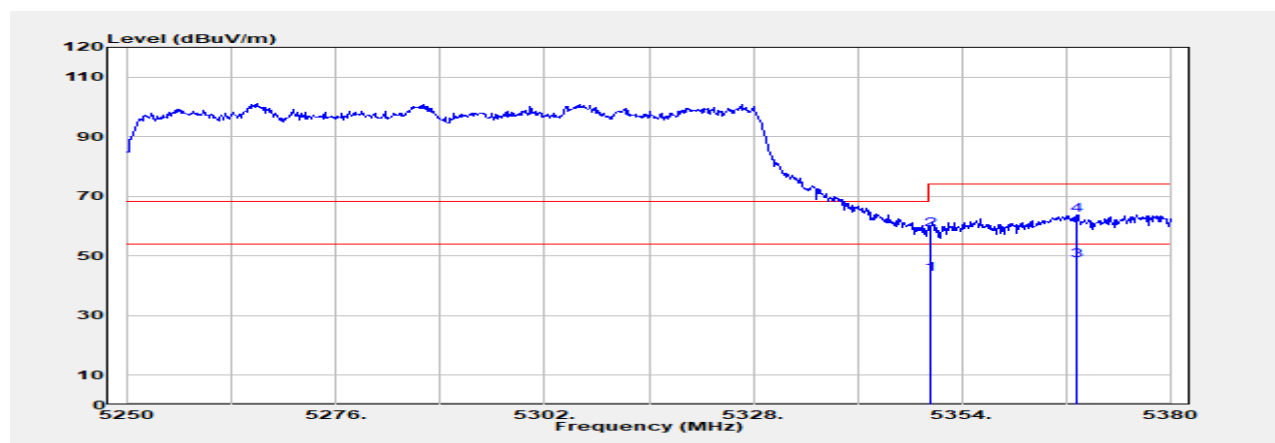
Test Mode :BE CH HIGH RU 996/67

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Howard Huang

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.80	2.21	44.01	54.00	-9.99
5350.000	Peak	56.78	2.21	58.99	74.00	-15.01
5368.300	Average	46.22	2.29	48.51	54.00	-5.49
5368.300	Peak	61.54	2.29	63.84	74.00	-10.16

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-05-19

Test Frequency :5250 MHz

Temp./Humi. :26.8/68

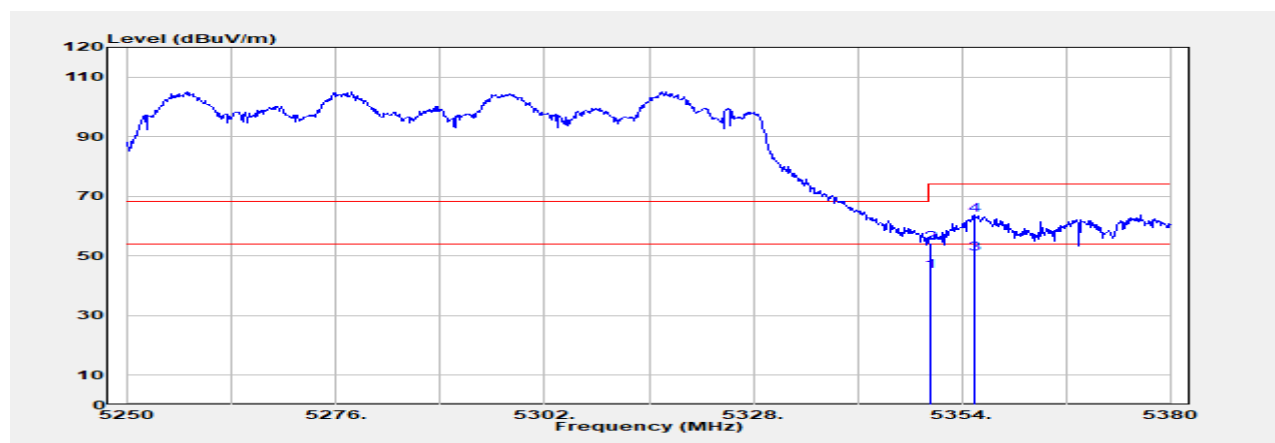
Test Mode :BE CH HIGH RU 996/67

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Howard Huang

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	42.77	2.21	44.98	54.00	-9.03
5350.000	Peak	52.23	2.21	54.44	74.00	-19.56
5355.560	Average	48.62	2.22	50.83	54.00	-3.17
5355.560	Peak	61.47	2.22	63.69	74.00	-10.31

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-02

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

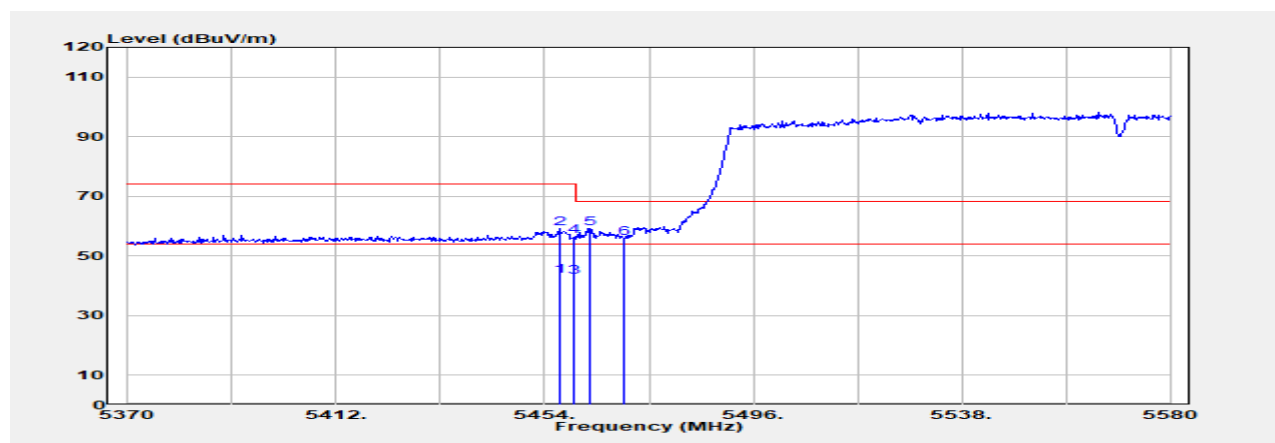
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5456.940	Average	40.49	2.63	43.11	54.00	-10.89
5456.940	Peak	56.46	2.63	59.09	74.00	-14.91
5460.000	Average	40.25	2.64	42.89	54.00	-11.11
5460.000	Peak	53.97	2.64	56.61	74.00	-17.39
5463.240	Peak	56.67	2.68	59.35	68.20	-8.85
5470.000	Peak	53.25	2.77	56.02	68.20	-12.18

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-02

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

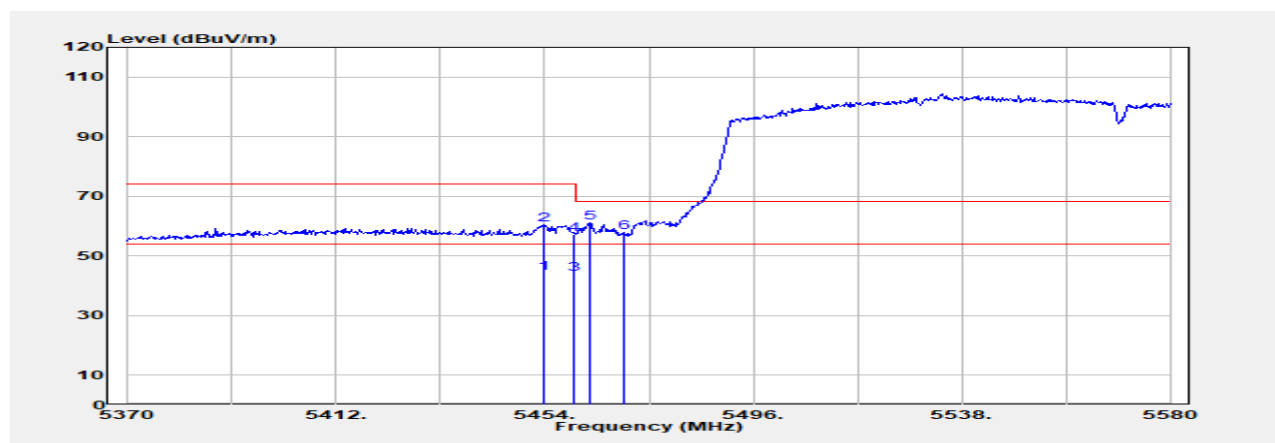
Test Mode :BE CH LOW RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5453.790	Average	41.66	2.62	44.27	54.00	-9.73
5453.790	Peak	57.75	2.62	60.36	74.00	-13.64
5460.000	Average	41.41	2.64	44.05	54.00	-9.95
5460.000	Peak	54.57	2.64	57.21	74.00	-16.79
5463.030	Peak	58.59	2.68	61.27	68.20	-6.93
5470.000	Peak	55.08	2.77	57.85	68.20	-10.35

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-07

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

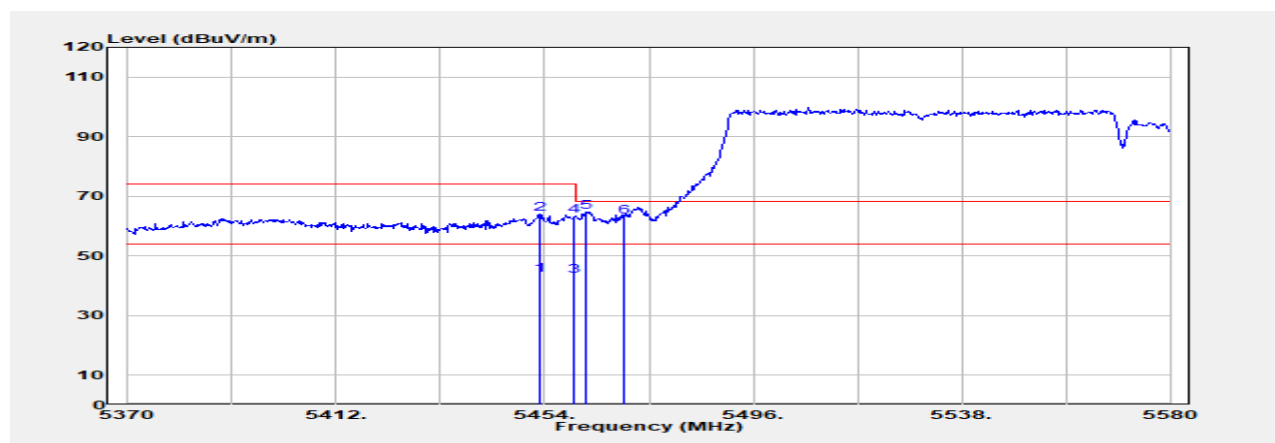
Test Mode :BE CH LOW RU 996/67

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5452.950	Average	41.00	2.61	43.61	54.00	-10.39
5452.950	Peak	61.54	2.61	64.15	74.00	-9.85
5460.000	Average	40.52	2.64	43.16	54.00	-10.84
5460.000	Peak	60.65	2.64	63.29	74.00	-10.71
5462.190	Peak	62.17	2.67	64.84	68.20	-3.36
5470.000	Peak	60.17	2.77	62.94	68.20	-5.26

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-07

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

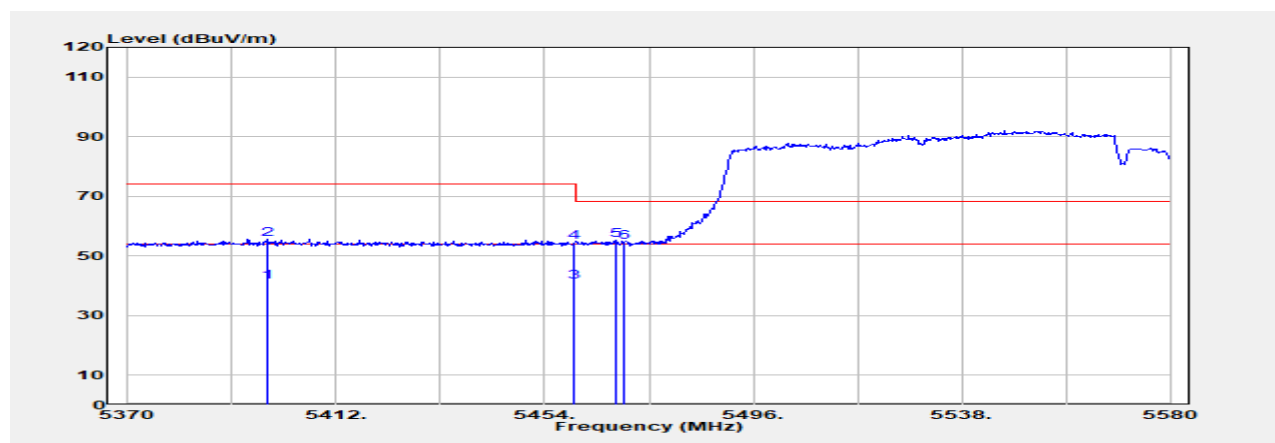
Test Mode :BE CH LOW RU 996/67

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5398.140	Average	38.66	2.55	41.21	54.00	-12.79
5398.140	Peak	53.10	2.55	55.66	74.00	-18.34
5460.000	Average	38.58	2.64	41.22	54.00	-12.78
5460.000	Peak	52.08	2.64	54.72	74.00	-19.28
5468.490	Peak	52.65	2.75	55.40	68.20	-12.80
5470.000	Peak	51.91	2.77	54.68	68.20	-13.52

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-10

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

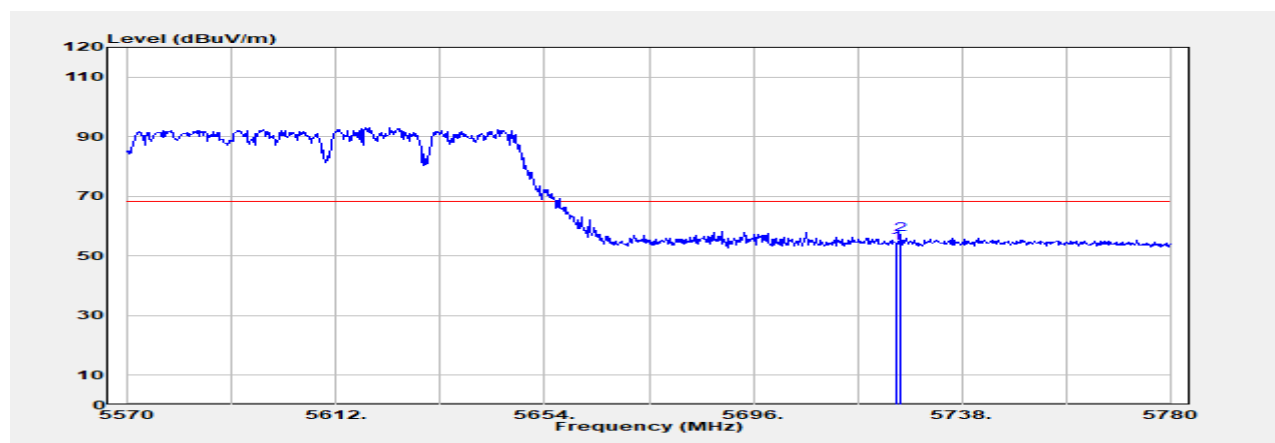
Test Mode :BE CH HIGH RU 996/67

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.02	4.21	54.23	68.20	-13.97
5725.820	Peak	52.87	4.22	57.09	68.20	-11.11

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-10

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

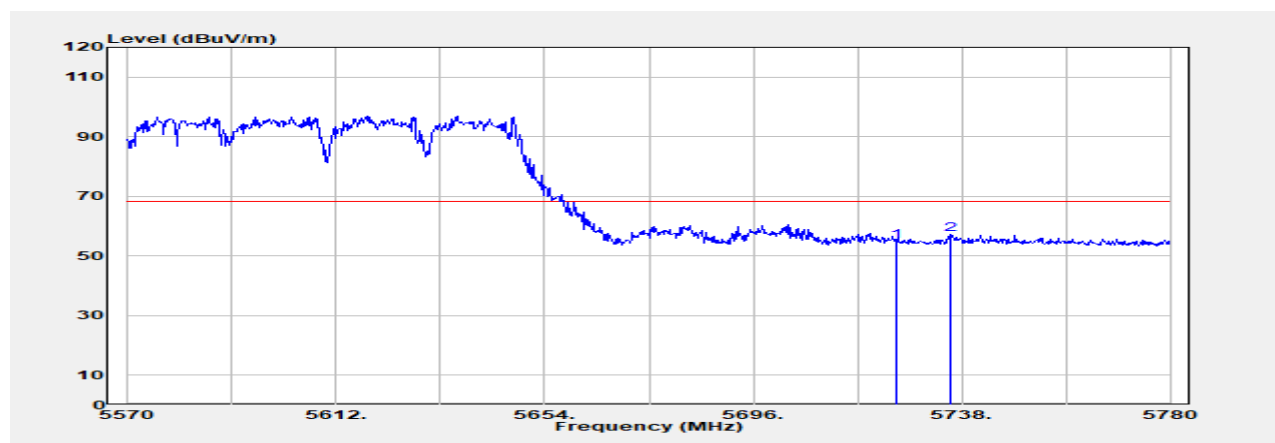
Test Mode :BE CH HIGH RU 996/67

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	50.81	4.21	55.02	68.20	-13.18
5735.690	Peak	52.79	4.30	57.09	68.20	-11.11

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-02

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

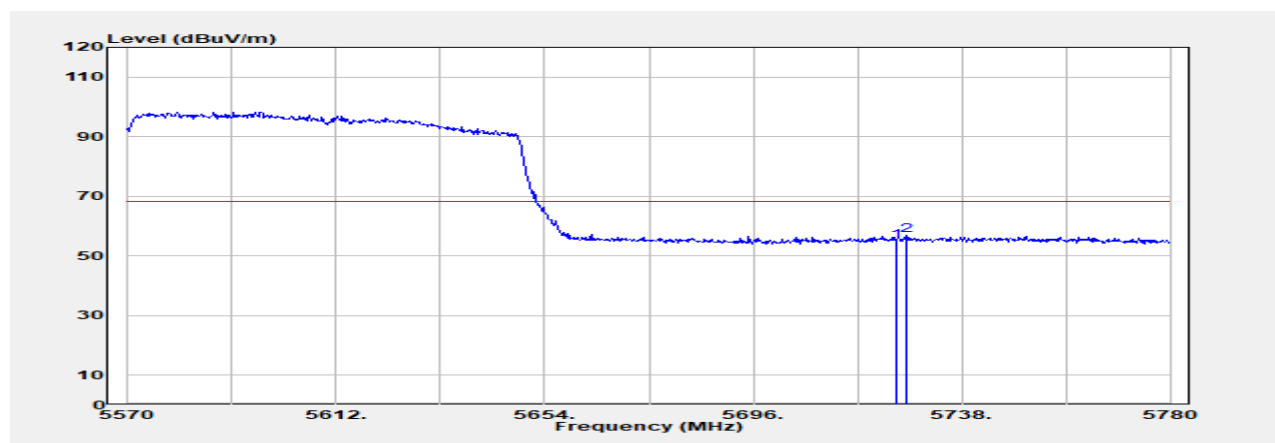
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.63	4.21	54.84	68.20	-13.36
5726.870	Peak	52.54	4.23	56.77	68.20	-11.43

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-02

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

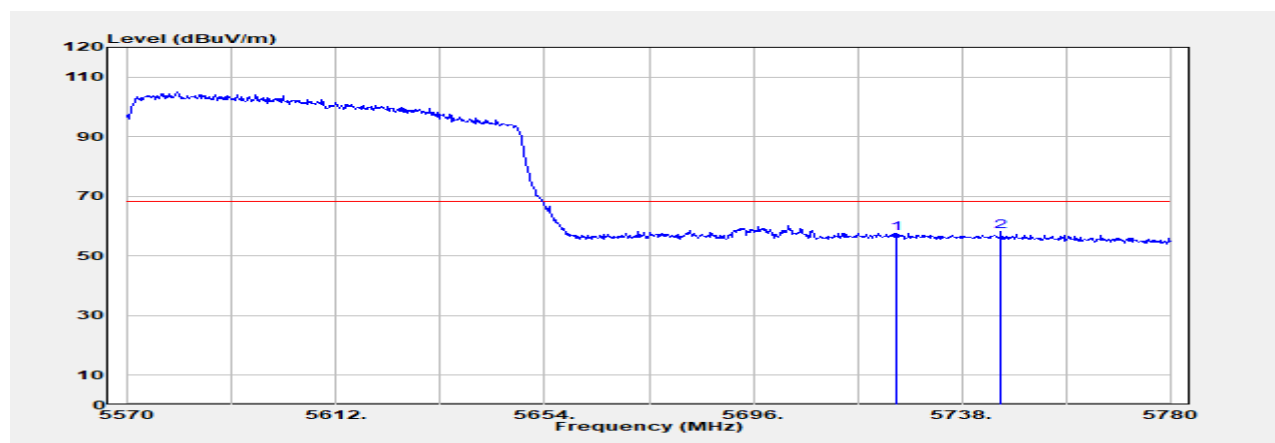
Test Mode :BE CH HIGH RU FULL

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	53.41	4.21	57.62	68.20	-10.58
5745.980	Peak	53.72	4.36	58.09	68.20	-10.11

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-10

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

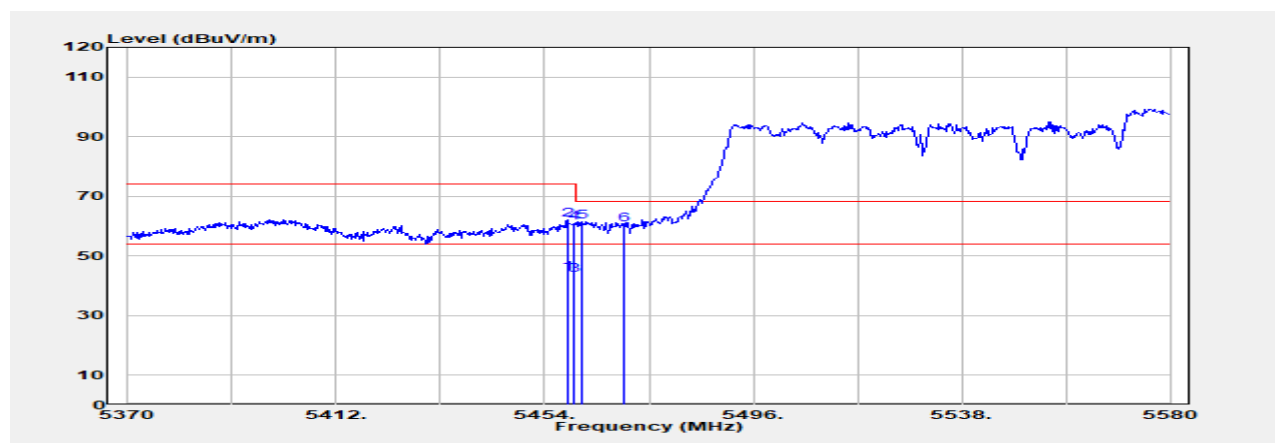
Test Mode :BE CH LOW RU 996/S67

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.620	Average	41.71	2.63	44.34	54.00	-9.66
5458.620	Peak	59.57	2.63	62.21	74.00	-11.79
5460.000	Average	41.06	2.64	43.70	54.00	-10.30
5460.000	Peak	58.52	2.64	61.16	74.00	-12.84
5461.350	Peak	58.76	2.66	61.42	68.20	-6.78
5470.000	Peak	57.71	2.77	60.48	68.20	-7.72

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-10

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

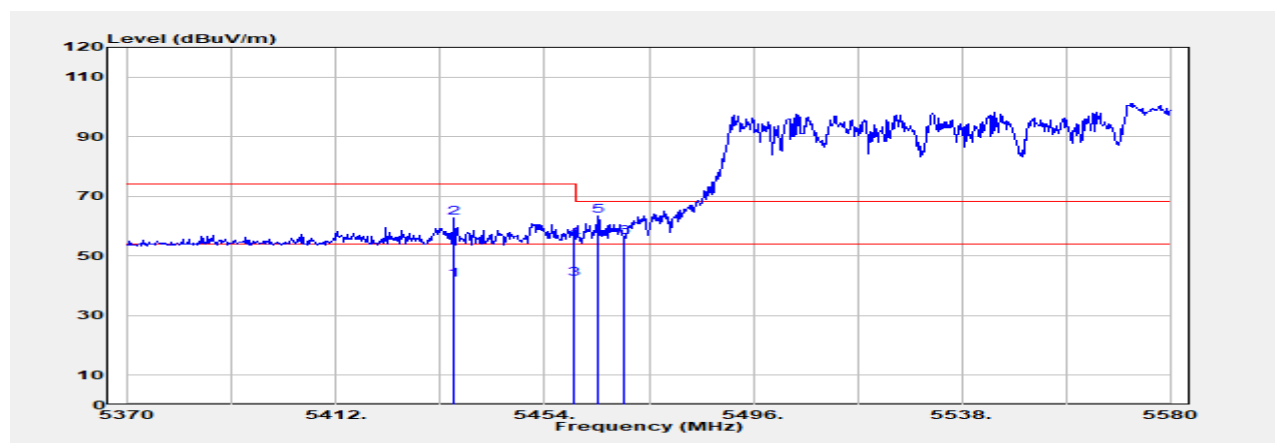
Test Mode :BE CH LOW RU 996/S67

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5435.730	Average	39.70	2.35	42.04	54.00	-11.96
5435.730	Peak	60.50	2.35	62.85	74.00	-11.15
5460.000	Average	39.67	2.64	42.31	54.00	-11.69
5460.000	Peak	52.83	2.64	55.47	74.00	-18.53
5464.710	Peak	60.63	2.70	63.33	68.20	-4.87
5470.000	Peak	53.63	2.77	56.40	68.20	-11.80

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-07

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

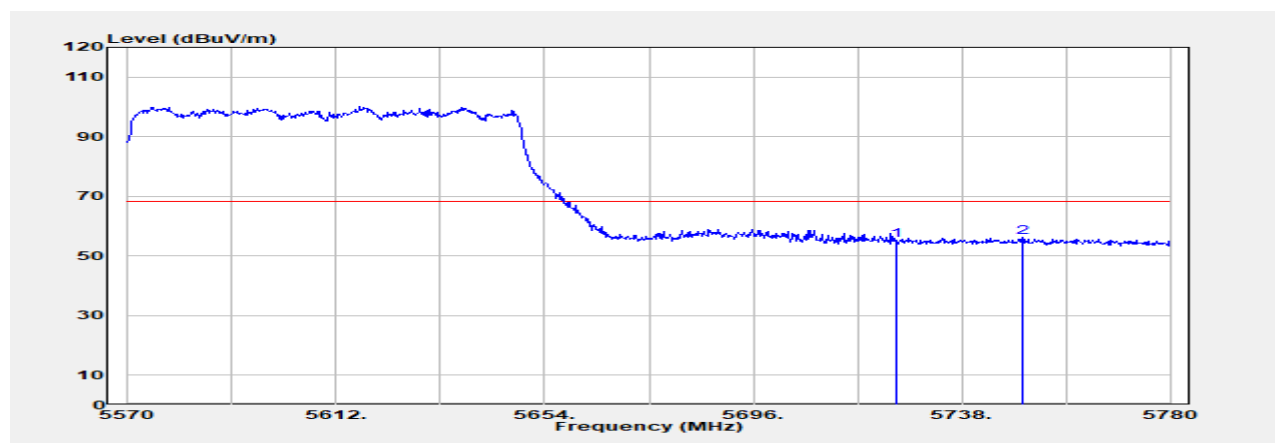
Test Mode :BE CH HIGH RU 996/S67

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.06	4.21	55.27	68.20	-12.93
5750.390	Peak	51.96	4.37	56.33	68.20	-11.87

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-07

Test Frequency :5570 MHz

Temp./Humi. :25.9/61

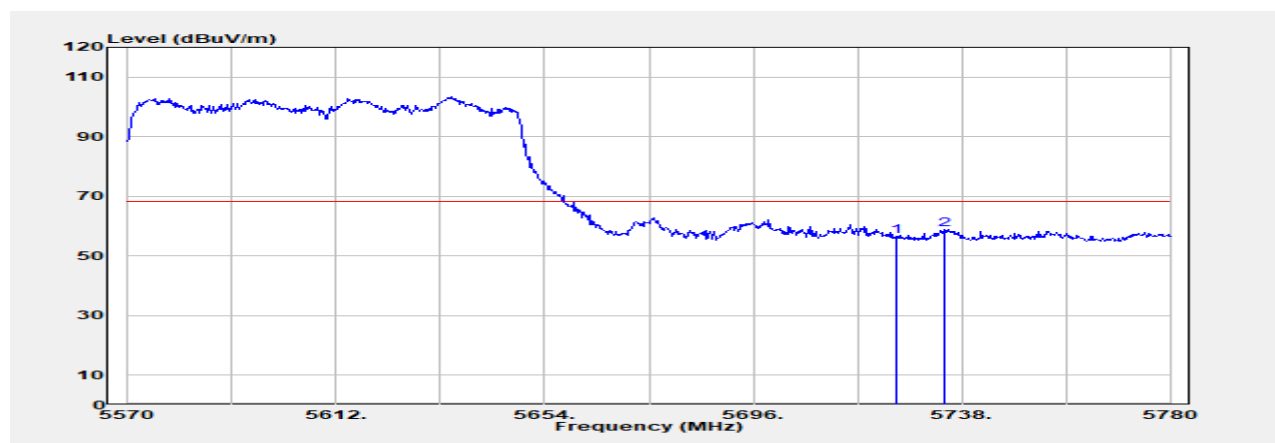
Test Mode :BE CH HIGH RU 996/S67

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	52.23	4.21	56.44	68.20	-11.76
5734.640	Peak	54.72	4.29	59.02	68.20	-9.18

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Beamforming

Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-15

Test Frequency :5320 MHz

Temp./Humi. :23.3/58

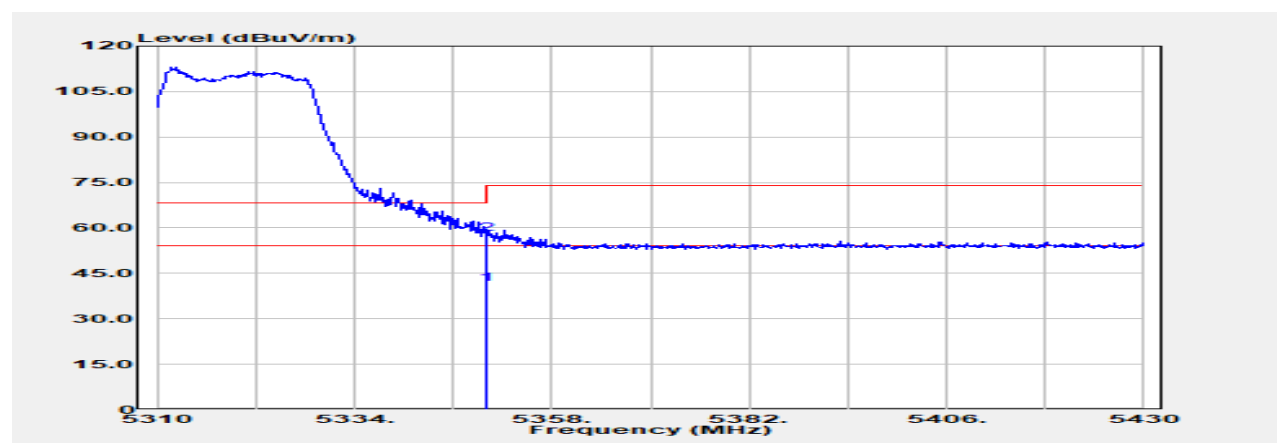
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	39.42	2.21	41.63	54.00	-12.37
5350.000	Peak	55.91	2.21	58.12	74.00	-15.88

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-15

Test Frequency :5320 MHz

Temp./Humi. :23.3/58

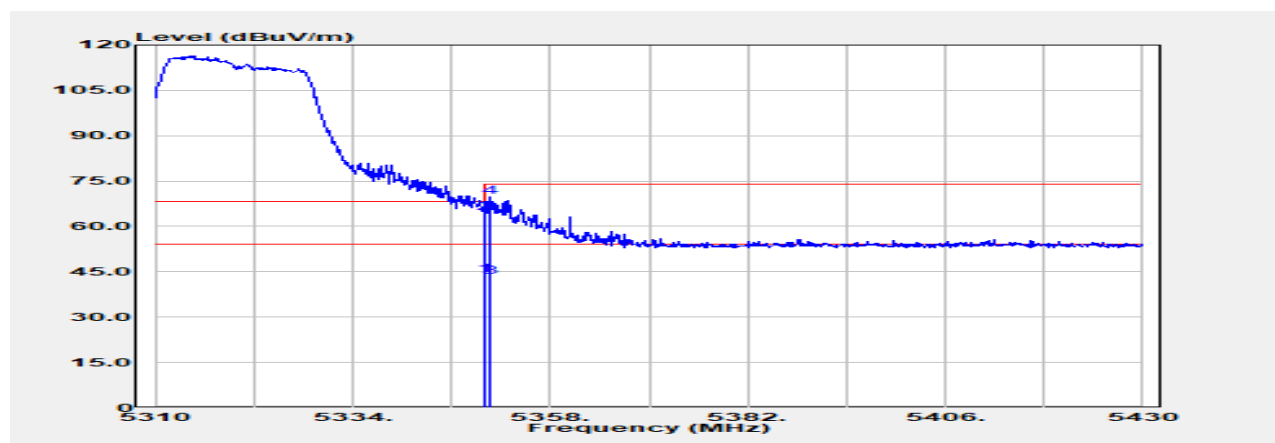
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.80	2.21	44.01	54.00	-9.99
5350.000	Peak	62.20	2.21	64.41	74.00	-9.59
5350.560	Average	41.03	2.21	43.24	54.00	-10.76
5350.560	Peak	67.60	2.21	69.81	74.00	-4.19

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-15

Test Frequency :5500 MHz

Temp./Humi. :23.3/58

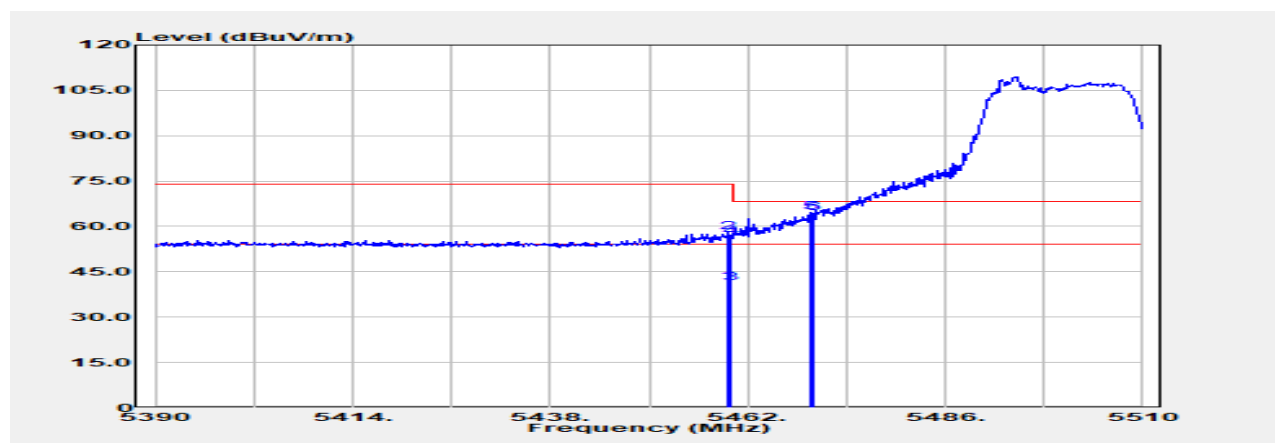
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.600	Average	38.90	2.64	41.54	54.00	-12.46
5459.600	Peak	55.40	2.64	58.04	74.00	-15.96
5460.000	Average	38.63	2.64	41.27	54.00	-12.73
5460.000	Peak	53.99	2.64	56.63	74.00	-17.37
5469.560	Peak	61.78	2.76	64.54	68.20	-3.66
5470.000	Peak	61.74	2.77	64.51	68.20	-3.69

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-15

Test Frequency :5500 MHz

Temp./Humi. :23.3/58

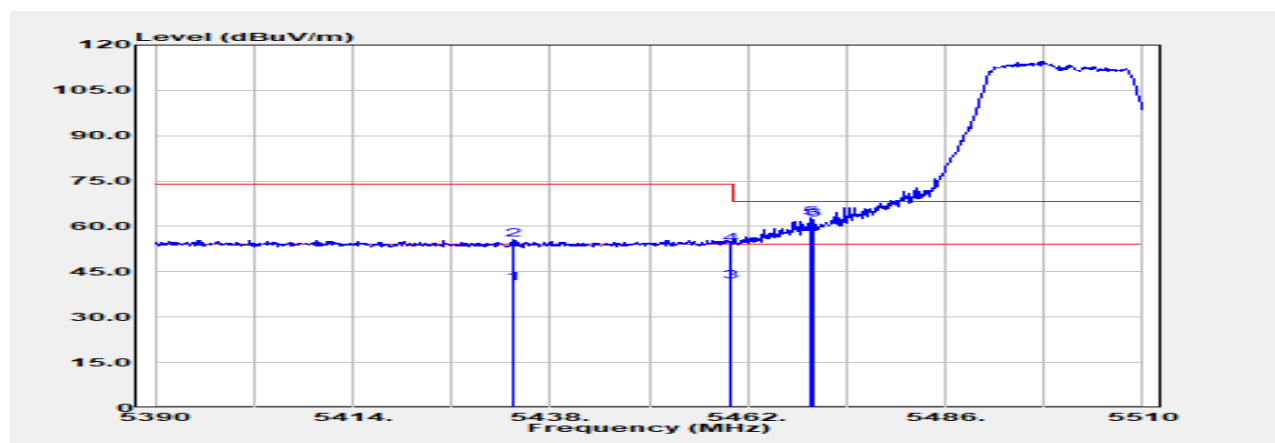
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5433.440	Average	38.87	2.37	41.24	54.00	-12.76
5433.440	Peak	53.12	2.37	55.49	74.00	-18.51
5460.000	Average	39.08	2.64	41.72	54.00	-12.28
5460.000	Peak	51.60	2.64	54.24	74.00	-19.76
5469.680	Peak	59.95	2.77	62.71	68.20	-5.49
5470.000	Peak	59.42	2.77	62.19	68.20	-6.01

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-16

Test Frequency :5700 MHz

Temp./Humi. :21.7/70

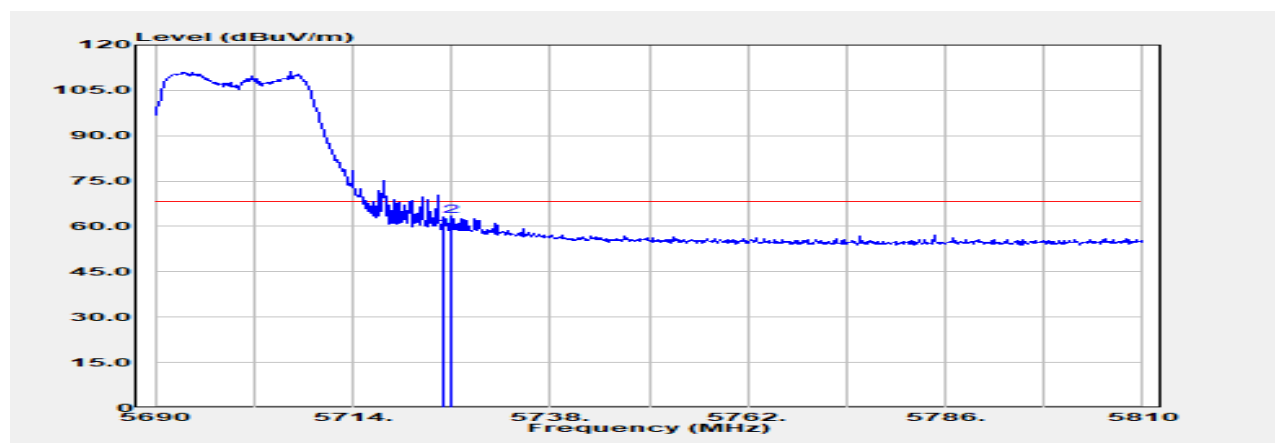
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	54.82	4.21	59.03	68.20	-9.17
5725.880	Peak	59.20	4.22	63.42	68.20	-4.78

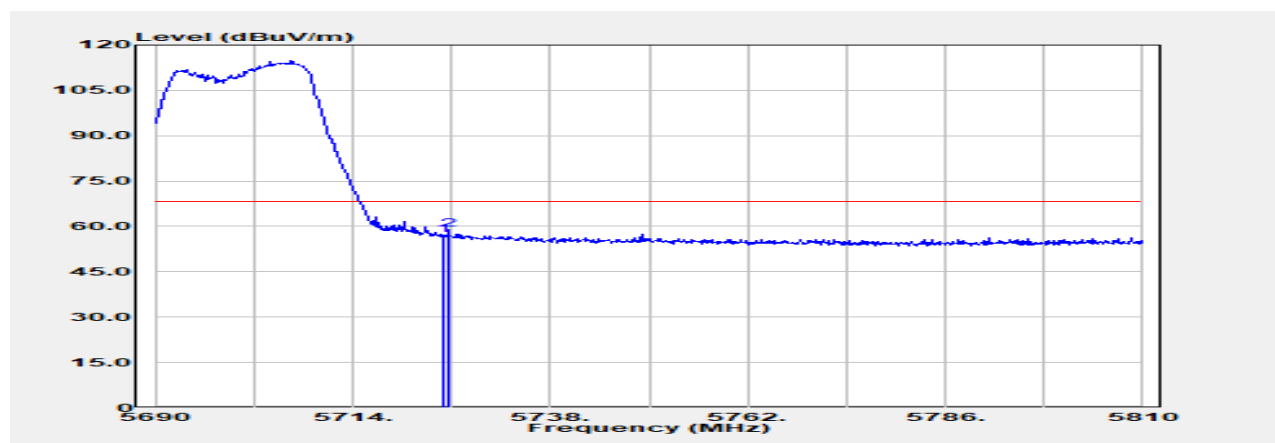
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Report Number :E2/2022/30060
 Operation Mode :802.11ac20
 Test Frequency :5700 MHz
 Test Mode :BE CH HIGH
 EUT Pol :E1 Plane
 Ant Path :MIMO

Test Site :SAC G
 Test Date :2022-06-16
 Temp./Humi. :21.7/70
 Antenna Pol. :Horizontal
 Engineer :Quentin Liu



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	53.03	4.21	57.24	68.20	-10.96
5725.640	Peak	54.67	4.22	58.89	68.20	-9.31

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-16

Test Frequency :5720 MHz

Temp./Humi. :21.7/70

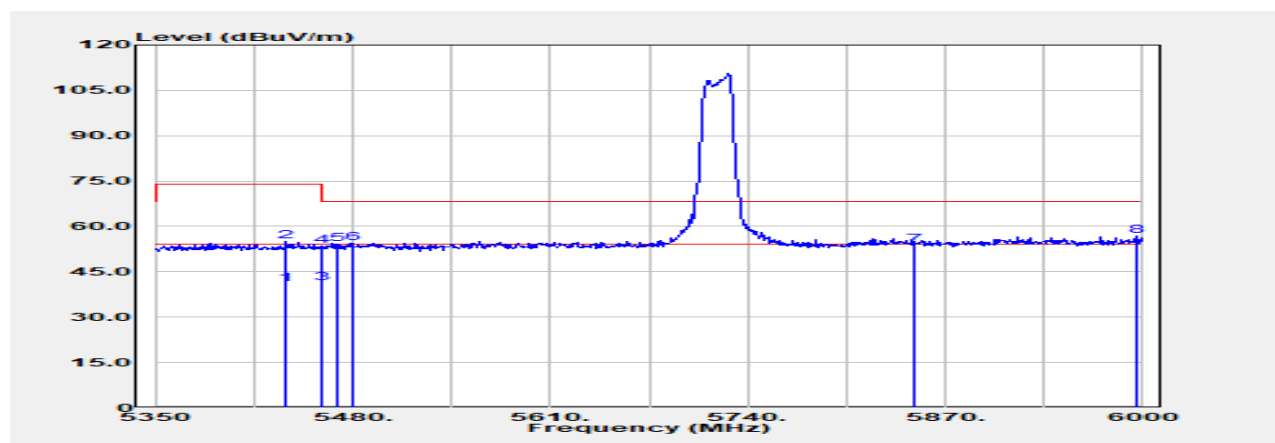
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5436.450	Average	38.60	2.34	40.94	54.00	-13.06
5436.450	Peak	52.77	2.34	55.11	74.00	-18.89
5460.000	Average	38.53	2.64	41.17	54.00	-12.83
5460.000	Peak	50.92	2.64	53.56	74.00	-20.44
5470.000	Peak	51.28	2.77	54.05	68.20	-14.15
5480.000	Peak	51.62	2.76	54.38	68.20	-13.82
5850.000	Peak	49.56	4.31	53.87	68.20	-14.33
5995.450	Peak	52.50	4.23	56.73	68.20	-11.47

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac20

Test Date :2022-06-16

Test Frequency :5720 MHz

Temp./Humi. :21.7/70

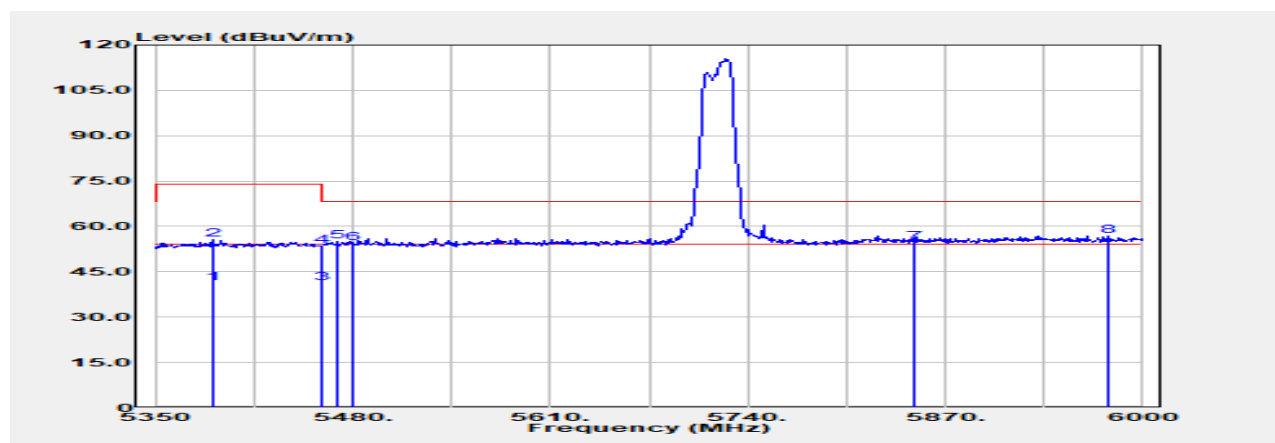
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5387.700	Average	38.62	2.56	41.18	54.00	-12.82
5387.700	Peak	53.11	2.56	55.67	74.00	-18.33
5460.000	Average	38.46	2.64	41.10	54.00	-12.90
5460.000	Peak	50.99	2.64	53.63	74.00	-20.37
5470.000	Peak	52.33	2.77	55.10	68.20	-13.10
5480.000	Peak	51.57	2.76	54.33	68.20	-13.87
5850.000	Peak	50.43	4.31	54.74	68.20	-13.46
5976.600	Peak	52.95	3.89	56.84	68.20	-11.36

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5310 MHz

Temp./Humi. :21.1/70

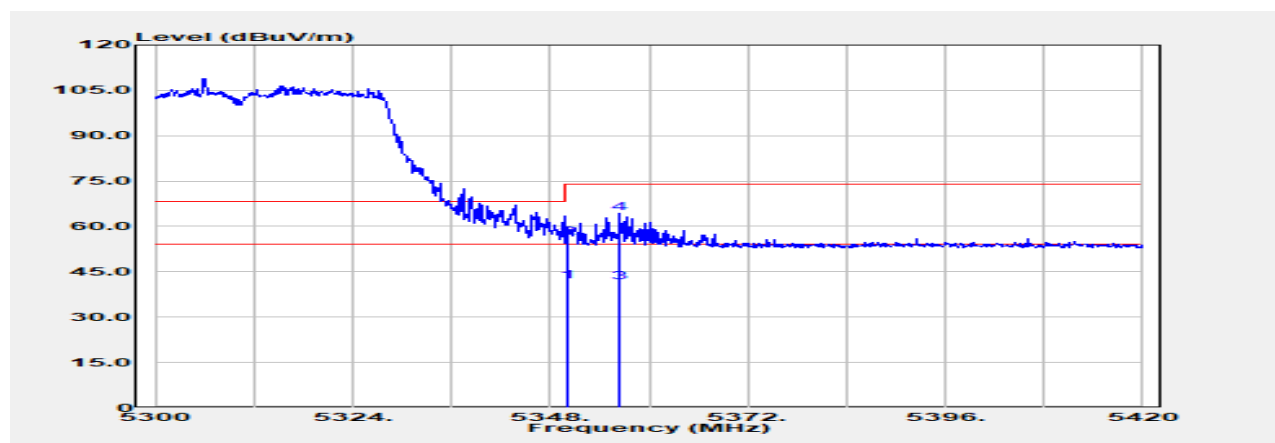
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.71	2.21	41.92	54.00	-12.08
5350.000	Peak	53.94	2.21	56.15	74.00	-17.85
5356.400	Average	39.37	2.22	41.59	54.00	-12.41
5356.400	Peak	62.23	2.22	64.45	74.00	-9.55

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5310 MHz

Temp./Humi. :21.1/70

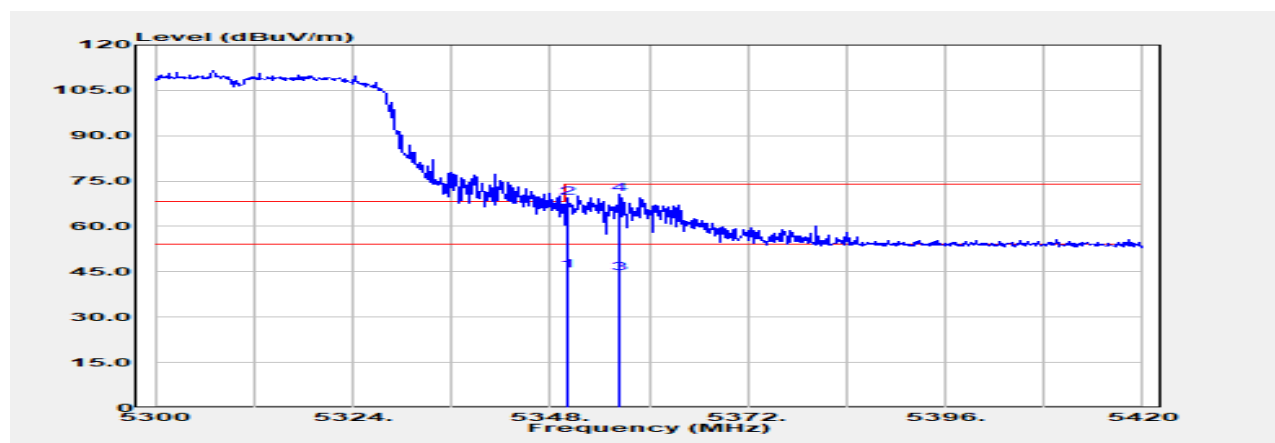
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	43.24	2.21	45.45	54.00	-8.55
5350.000	Peak	67.40	2.21	69.61	74.00	-4.39
5356.520	Average	42.32	2.22	44.53	54.00	-9.47
5356.520	Peak	68.48	2.22	70.70	74.00	-3.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5510 MHz

Temp./Humi. :21.1/70

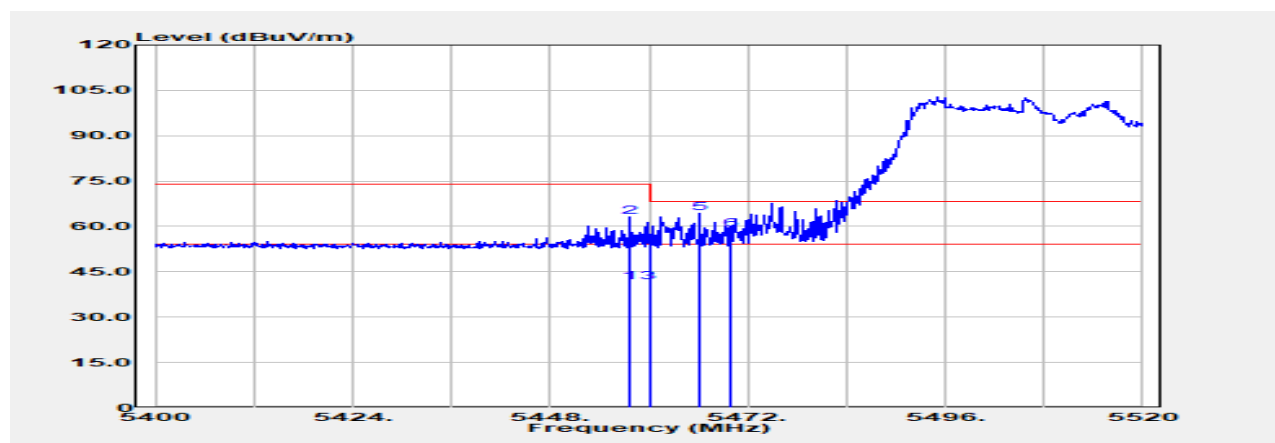
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.720	Average	38.77	2.63	41.40	54.00	-12.60
5457.720	Peak	60.67	2.63	63.30	74.00	-10.70
5460.000	Average	38.89	2.64	41.53	54.00	-12.47
5460.000	Peak	51.24	2.64	53.88	74.00	-20.12
5466.120	Peak	61.65	2.72	64.37	68.20	-3.83
5470.000	Peak	56.24	2.77	59.01	68.20	-9.19

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5510 MHz

Temp./Humi. :21.1/70

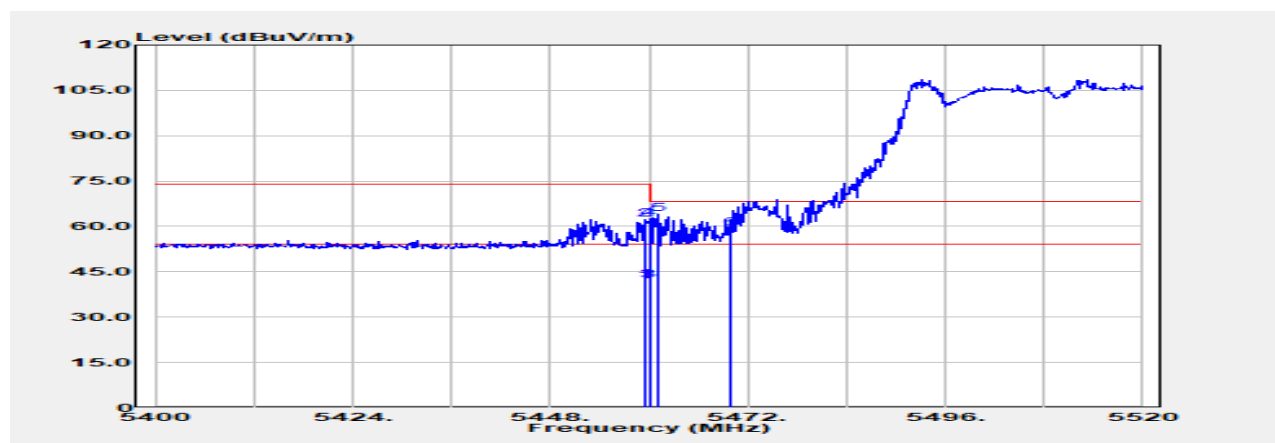
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.400	Average	39.22	2.64	41.85	54.00	-12.15
5459.400	Peak	59.72	2.64	62.36	74.00	-11.64
5460.000	Average	39.42	2.64	42.06	54.00	-11.94
5460.000	Peak	59.99	2.64	62.63	74.00	-11.37
5461.200	Peak	61.31	2.66	63.97	68.20	-4.23
5470.000	Peak	56.49	2.77	59.26	68.20	-8.94

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5670 MHz

Temp./Humi. :21.1/70

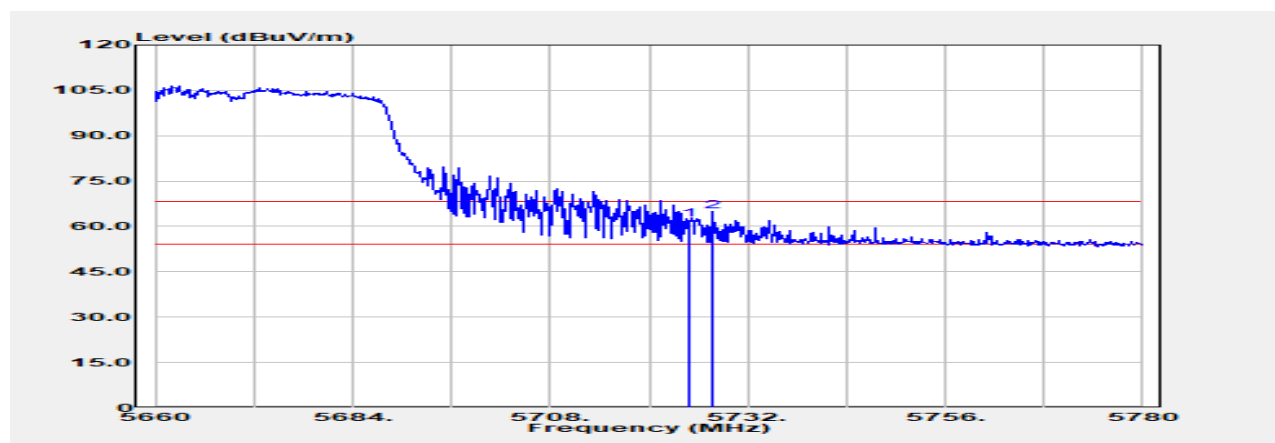
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	57.93	4.21	62.14	68.20	-6.06
5727.560	Peak	60.70	4.23	64.93	68.20	-3.27

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5670 MHz

Temp./Humi. :21.1/70

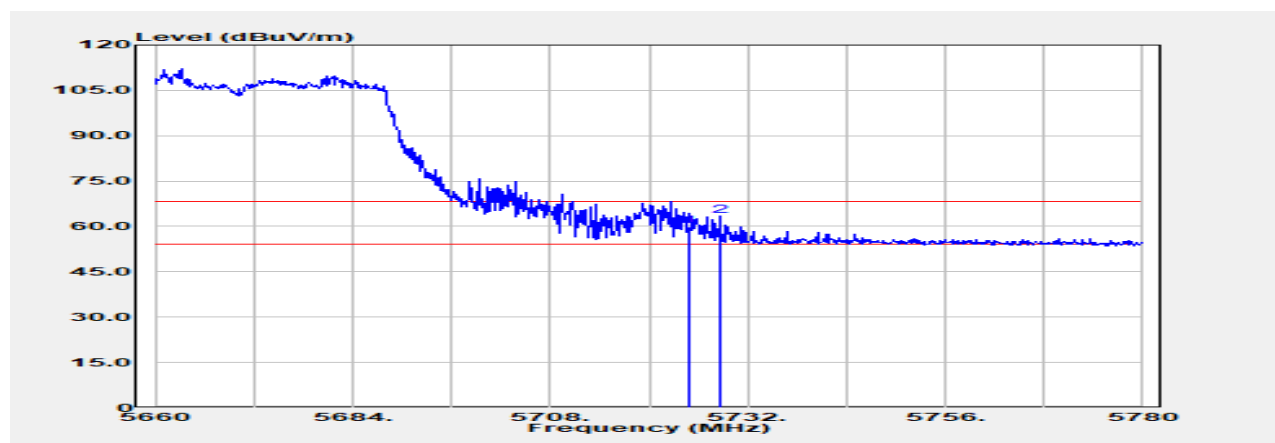
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	55.66	4.21	59.87	68.20	-8.33
5728.640	Peak	59.15	4.24	63.39	68.20	-4.81

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5710 MHz

Temp./Humi. :21.1/70

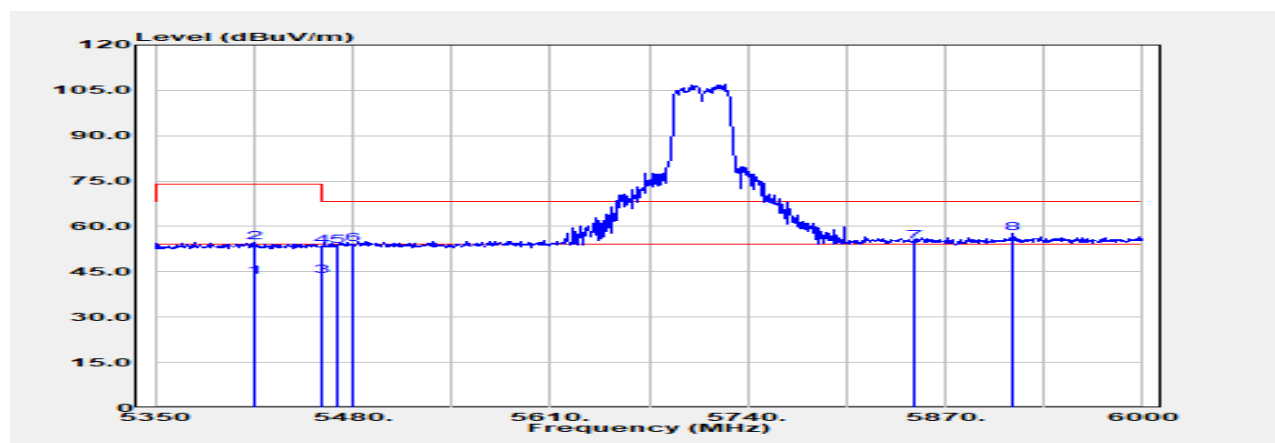
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5415.650	Average	40.84	2.48	43.33	54.00	-10.67
5415.650	Peak	52.33	2.48	54.81	74.00	-19.19
5460.000	Average	40.93	2.64	43.57	54.00	-10.43
5460.000	Peak	51.02	2.64	53.66	74.00	-20.34
5470.000	Peak	50.62	2.77	53.39	68.20	-14.81
5480.000	Peak	51.29	2.76	54.05	68.20	-14.15
5850.000	Peak	50.84	4.31	55.15	68.20	-13.05
5914.850	Peak	53.47	4.39	57.86	68.20	-10.34

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac40

Test Date :2022-06-16

Test Frequency :5710 MHz

Temp./Humi. :21.1/70

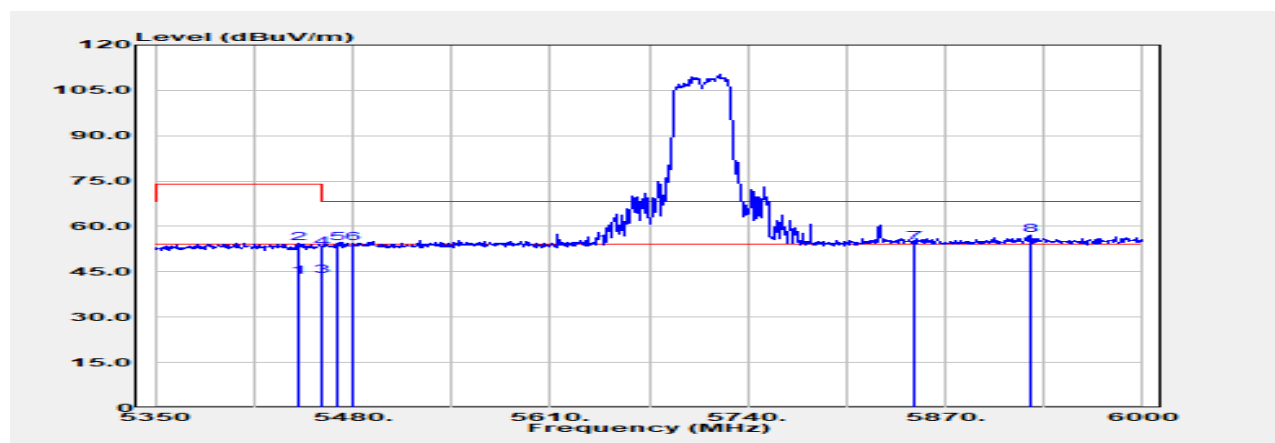
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5443.600	Average	40.83	2.41	43.24	54.00	-10.76
5443.600	Peak	52.02	2.41	54.43	74.00	-19.57
5460.000	Average	40.86	2.64	43.50	54.00	-10.50
5460.000	Peak	50.44	2.64	53.08	74.00	-20.92
5470.000	Peak	51.58	2.77	54.35	68.20	-13.85
5480.000	Peak	51.79	2.76	54.55	68.20	-13.65
5850.000	Peak	50.51	4.31	54.82	68.20	-13.38
5925.900	Peak	52.70	4.35	57.06	68.20	-11.14

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-15

Test Frequency :5290 MHz

Temp./Humi. :23.3/58

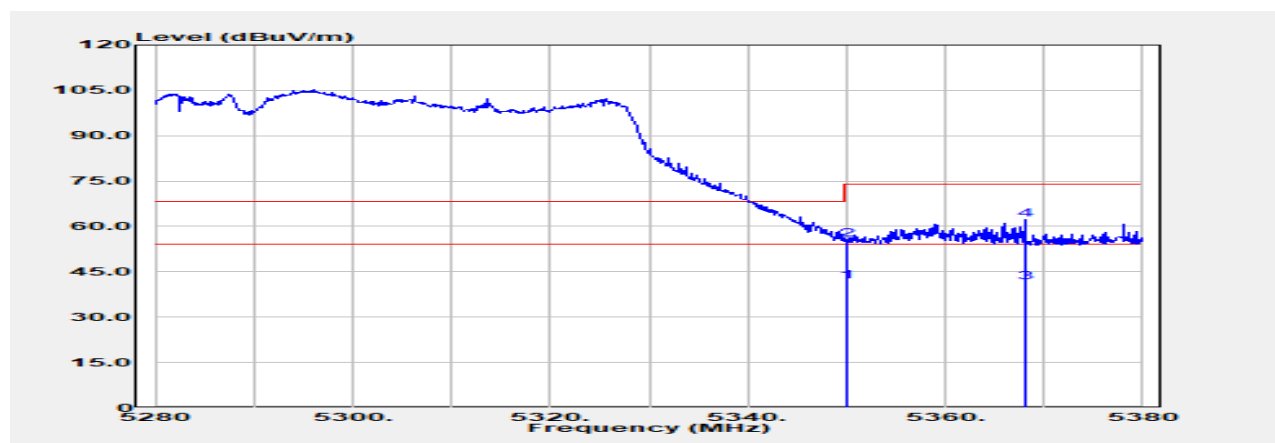
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.74	2.21	41.95	54.00	-12.05
5350.000	Peak	53.31	2.21	55.52	74.00	-18.48
5368.000	Average	39.23	2.29	41.53	54.00	-12.47
5368.000	Peak	59.85	2.29	62.15	74.00	-11.85

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-15

Test Frequency :5290 MHz

Temp./Humi. :23.3/58

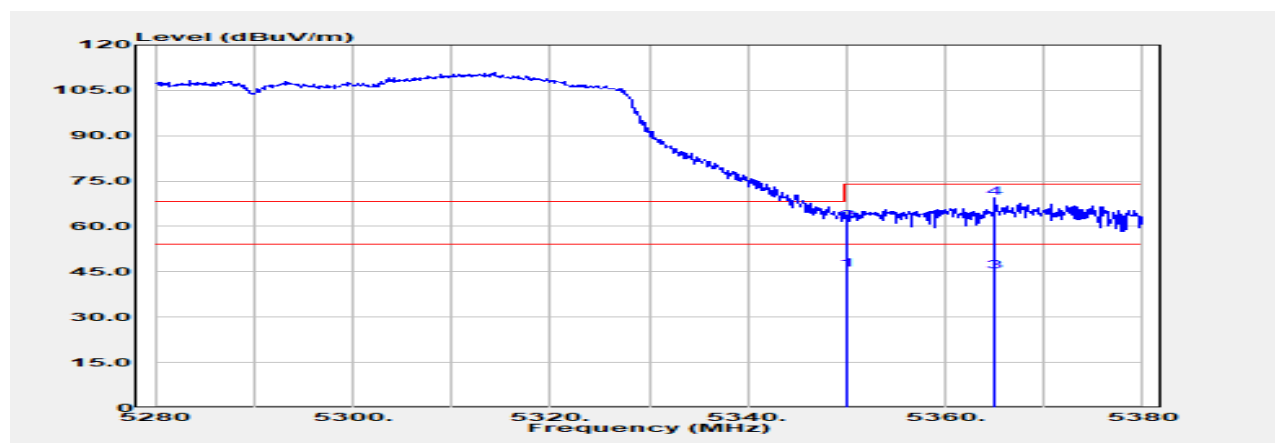
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	43.65	2.21	45.86	54.00	-8.14
5350.000	Peak	59.56	2.21	61.77	74.00	-12.23
5365.100	Average	42.88	2.27	45.15	54.00	-8.85
5365.100	Peak	67.12	2.27	69.38	74.00	-4.62

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-15

Test Frequency :5530 MHz

Temp./Humi. :23.3/58

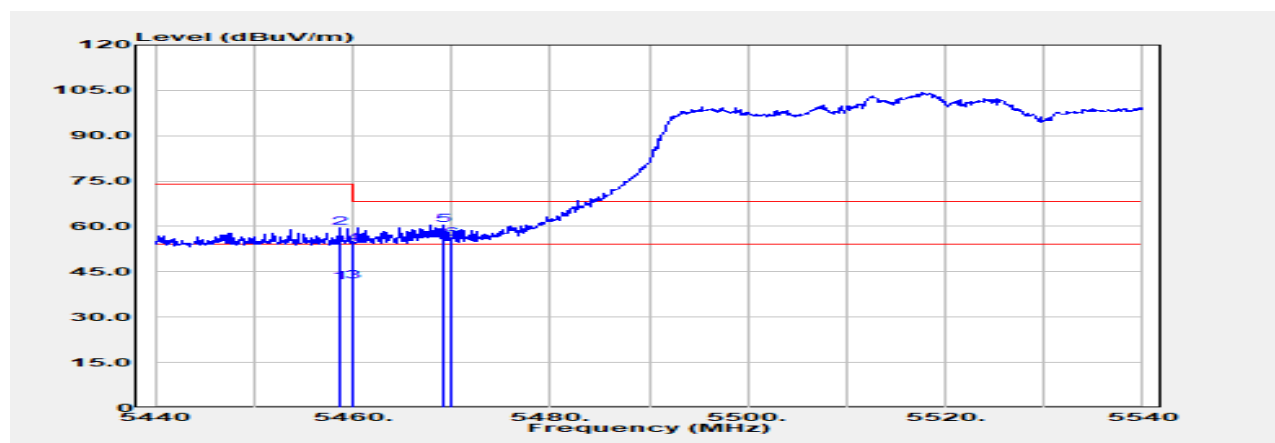
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.600	Average	38.85	2.63	41.48	54.00	-12.52
5458.600	Peak	56.92	2.63	59.55	74.00	-14.45
5460.000	Average	39.11	2.64	41.75	54.00	-12.25
5460.000	Peak	51.61	2.64	54.25	74.00	-19.75
5469.100	Peak	57.80	2.76	60.56	68.20	-7.64
5470.000	Peak	53.21	2.77	55.98	68.20	-12.22

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-15

Test Frequency :5530 MHz

Temp./Humi. :23.3/58

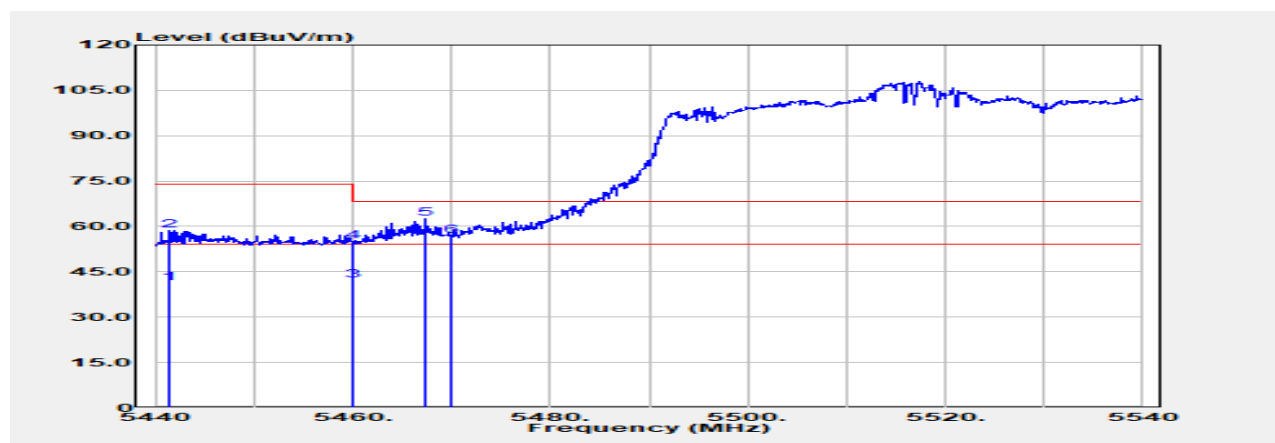
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5441.400	Average	38.97	2.35	41.32	54.00	-12.68
5441.400	Peak	56.39	2.35	58.74	74.00	-15.26
5460.000	Average	39.38	2.64	42.02	54.00	-11.98
5460.000	Peak	52.33	2.64	54.97	74.00	-19.03
5467.400	Peak	59.74	2.74	62.47	68.20	-5.73
5470.000	Peak	54.12	2.77	56.89	68.20	-11.31

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-15

Test Frequency :5610 MHz

Temp./Humi. :23.3/58

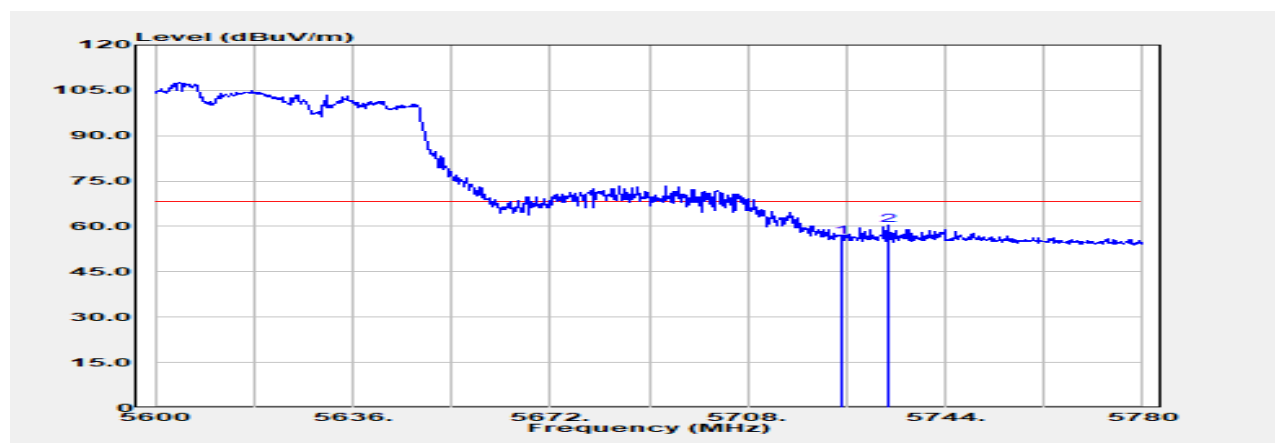
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	52.38	4.21	56.60	68.20	-11.60
5733.740	Peak	56.26	4.28	60.54	68.20	-7.66

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-15

Test Frequency :5610 MHz

Temp./Humi. :23.3/58

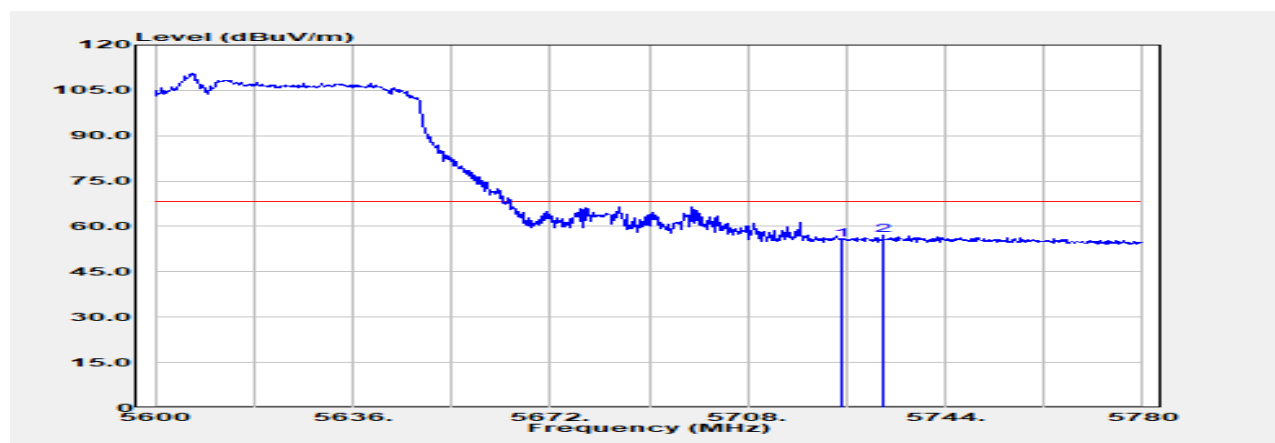
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	51.55	4.21	55.76	68.20	-12.44
5732.660	Peak	52.91	4.27	57.18	68.20	-11.02

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-15

Test Frequency :5690 MHz

Temp./Humi. :23.3/58

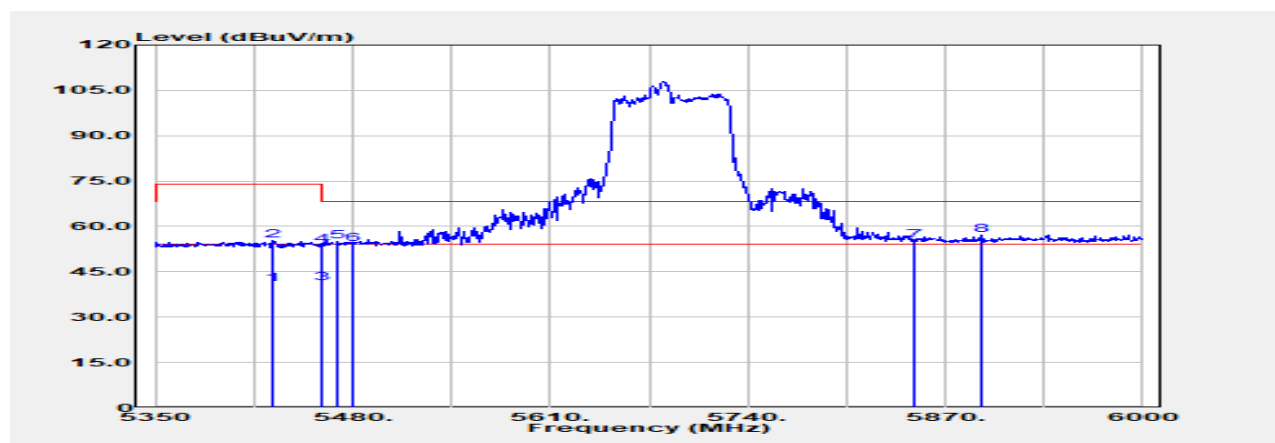
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5427.350	Average	38.63	2.40	41.03	54.00	-12.97
5427.350	Peak	52.81	2.40	55.21	74.00	-18.79
5460.000	Average	38.49	2.64	41.13	54.00	-12.87
5460.000	Peak	51.32	2.64	53.96	74.00	-20.04
5470.000	Peak	52.15	2.77	54.92	68.20	-13.28
5480.000	Peak	51.25	2.76	54.01	68.20	-14.19
5850.000	Peak	51.17	4.31	55.48	68.20	-12.72
5893.400	Peak	53.18	4.02	57.20	68.20	-11.00

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac80

Test Date :2022-06-16

Test Frequency :5690 MHz

Temp./Humi. :23.3/58

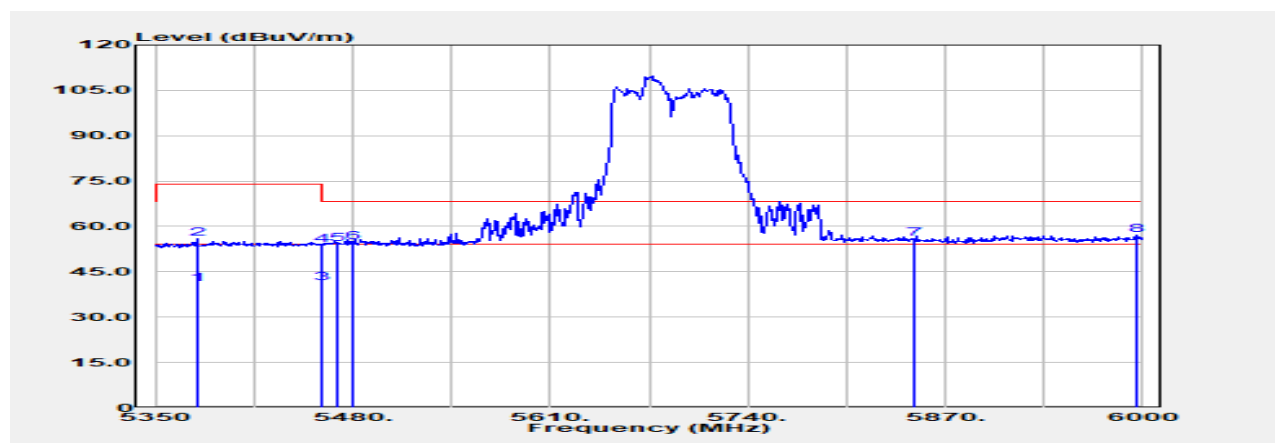
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5377.300	Average	38.64	2.33	40.97	54.00	-13.03
5377.300	Peak	53.52	2.33	55.85	74.00	-18.15
5460.000	Average	38.54	2.64	41.18	54.00	-12.82
5460.000	Peak	51.20	2.64	53.84	74.00	-20.16
5470.000	Peak	51.23	2.77	54.00	68.20	-14.20
5480.000	Peak	51.91	2.76	54.67	68.20	-13.53
5850.000	Peak	51.50	4.31	55.81	68.20	-12.39
5996.750	Peak	52.78	4.24	57.02	68.20	-11.18

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-16

Test Frequency :5250 MHz

Temp./Humi. :21.7/70

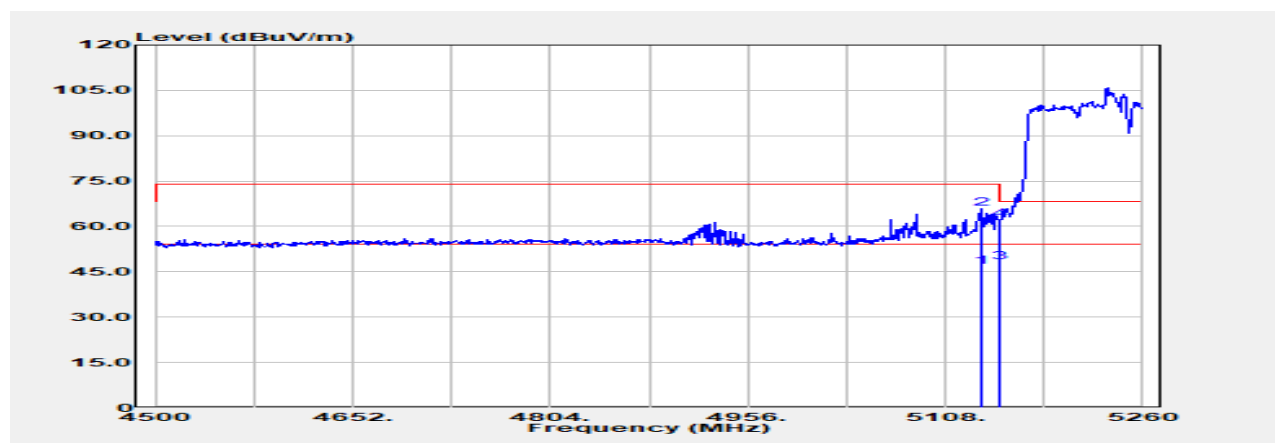
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5135.360	Average	43.93	2.74	46.67	54.00	-7.33
5135.360	Peak	63.19	2.74	65.93	74.00	-8.07
5150.000	Average	45.11	3.03	48.14	54.00	-5.86
5150.000	Peak	59.08	3.03	62.11	74.00	-11.89

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-16

Test Frequency :5250 MHz

Temp./Humi. :21.7/70

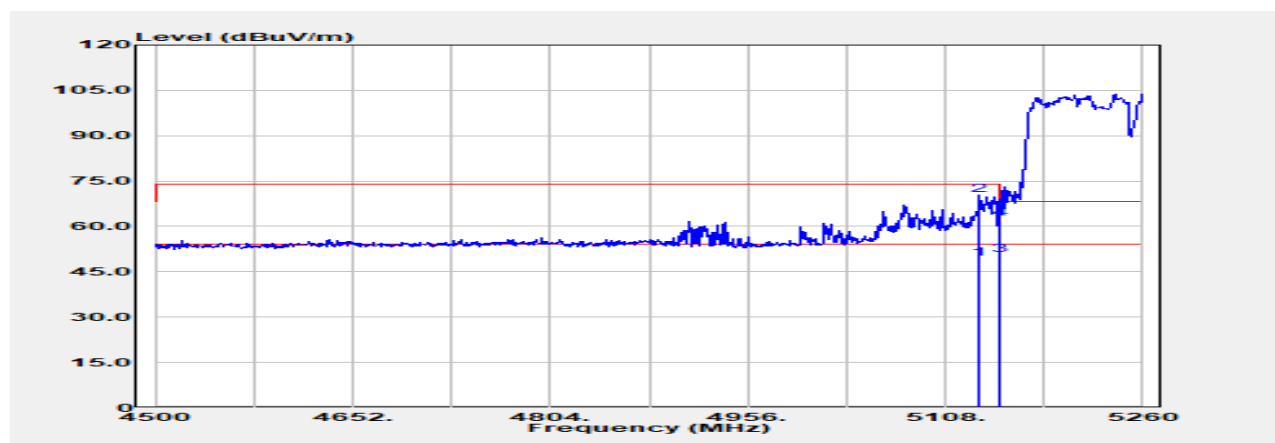
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5133.840	Average	46.58	2.73	49.31	54.00	-4.69
5133.840	Peak	67.78	2.73	70.51	74.00	-3.49
5150.000	Average	47.36	3.03	50.39	54.00	-3.61
5150.000	Peak	59.48	3.03	62.51	74.00	-11.49

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-16

Test Frequency :5250 MHz

Temp./Humi. :21.7/70

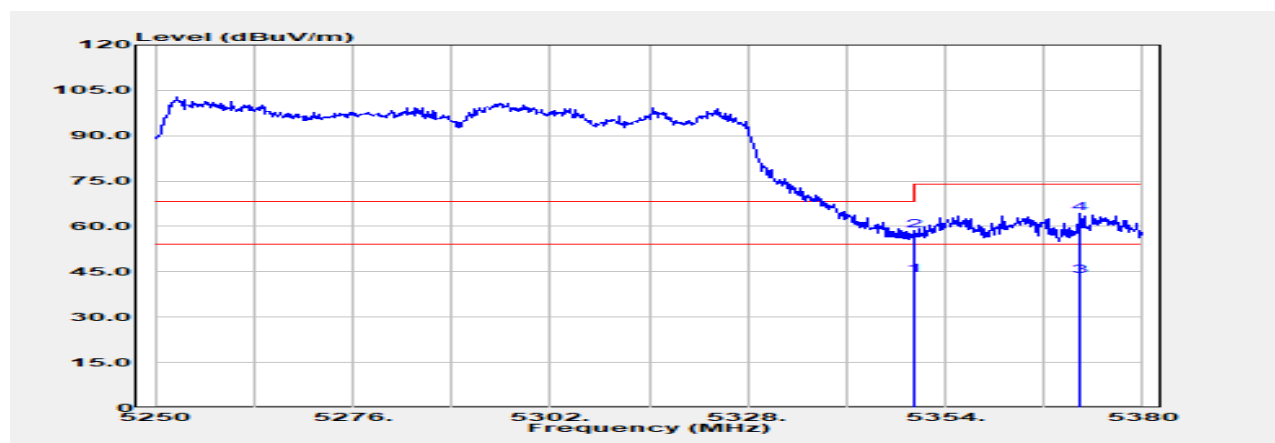
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.71	2.21	43.92	54.00	-10.08
5350.000	Peak	56.35	2.21	58.56	74.00	-15.44
5371.810	Average	41.26	2.32	43.58	54.00	-10.42
5371.810	Peak	62.07	2.32	64.38	74.00	-9.62

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-16

Test Frequency :5250 MHz

Temp./Humi. :21.7/70

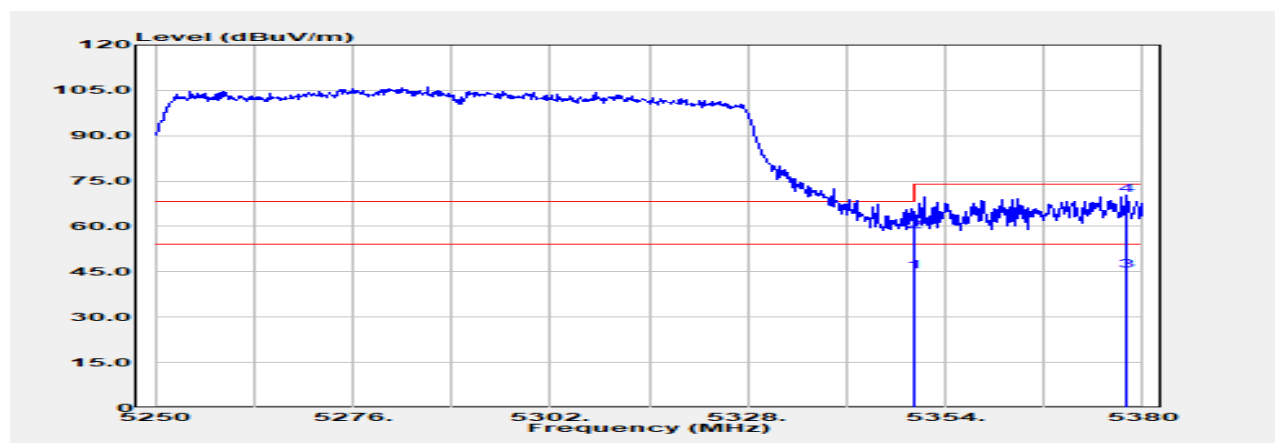
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	42.96	2.21	45.17	54.00	-8.83
5350.000	Peak	56.27	2.21	58.48	74.00	-15.52
5377.920	Average	42.98	2.33	45.32	54.00	-8.68
5377.920	Peak	67.99	2.33	70.33	74.00	-3.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-15

Test Frequency :5570 MHz

Temp./Humi. :23.3/58

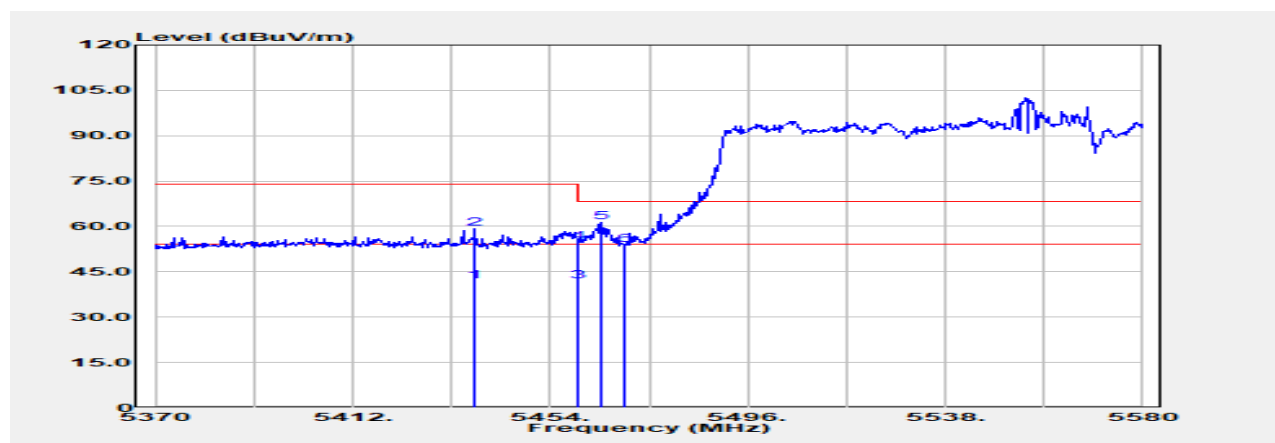
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5437.830	Average	39.56	2.33	41.89	54.00	-12.11
5437.830	Peak	56.98	2.33	59.31	74.00	-14.69
5460.000	Average	39.14	2.64	41.78	54.00	-12.22
5460.000	Peak	52.08	2.64	54.72	74.00	-19.28
5464.710	Peak	58.58	2.70	61.28	68.20	-6.92
5470.000	Peak	51.04	2.77	53.81	68.20	-14.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-15

Test Frequency :5570 MHz

Temp./Humi. :23.3/58

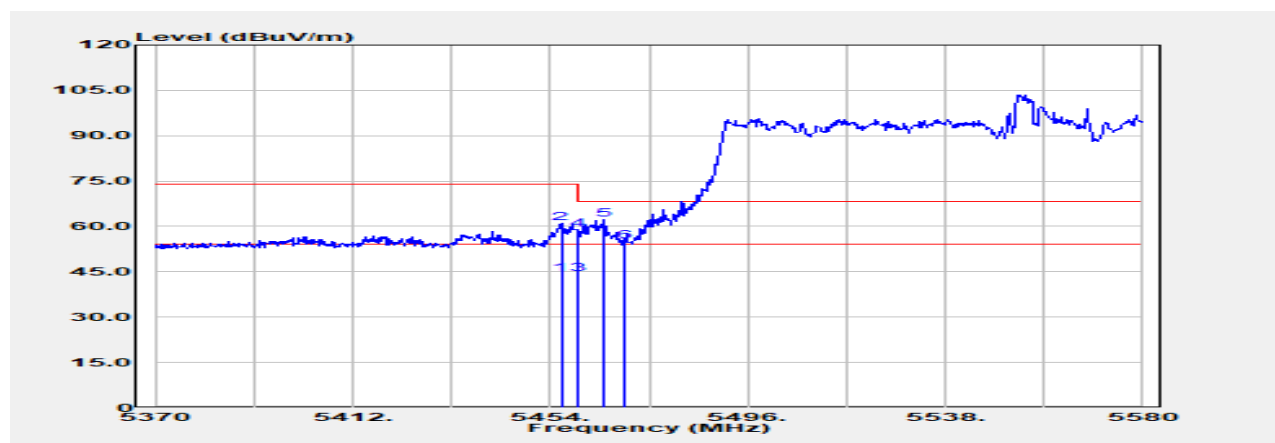
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5456.310	Average	41.70	2.63	44.32	54.00	-9.68
5456.310	Peak	58.41	2.63	61.03	74.00	-12.97
5460.000	Average	41.70	2.64	44.34	54.00	-9.66
5460.000	Peak	56.42	2.64	59.06	74.00	-14.94
5465.550	Peak	59.60	2.71	62.31	68.20	-5.89
5470.000	Peak	52.17	2.77	54.94	68.20	-13.26

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-15

Test Frequency :5570 MHz

Temp./Humi. :23.3/58

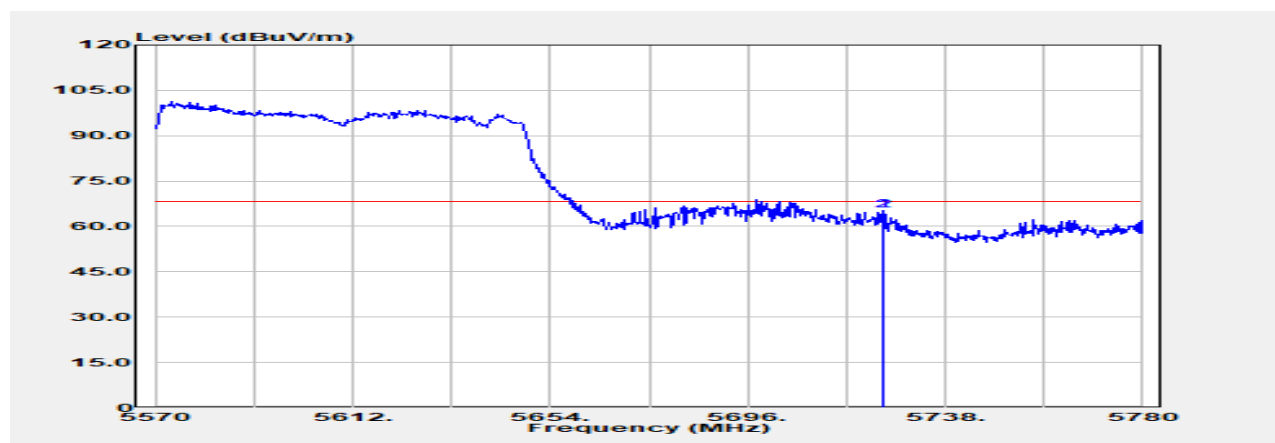
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5724.980	Peak	60.97	4.21	65.18	68.20	-3.02
5725.000	Peak	60.97	4.21	65.18	68.20	-3.02

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ac160

Test Date :2022-06-15

Test Frequency :5570 MHz

Temp./Humi. :23.3/58

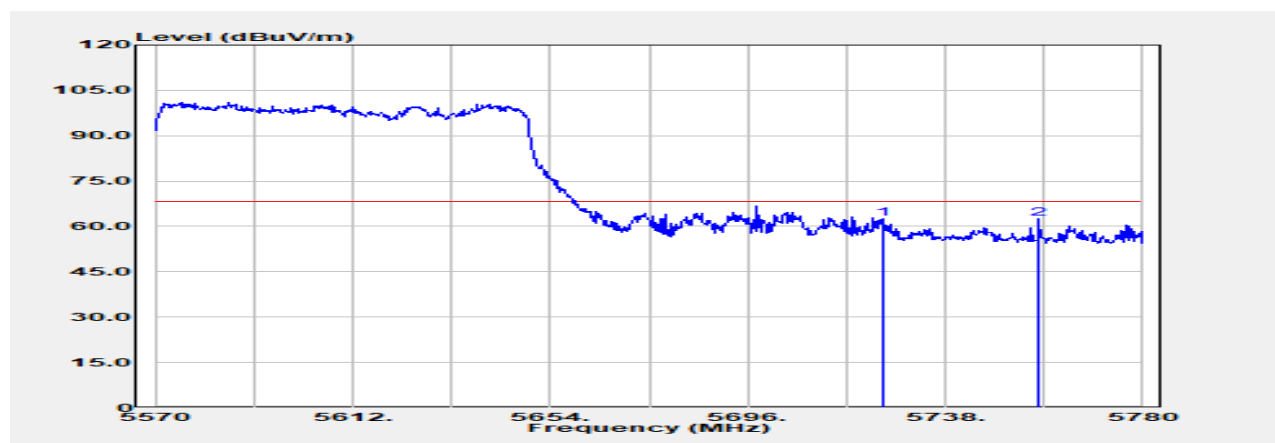
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	58.24	4.21	62.45	68.20	-5.75
5757.740	Peak	58.34	4.19	62.53	68.20	-5.67

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5320 MHz

Temp./Humi. :23.3/58

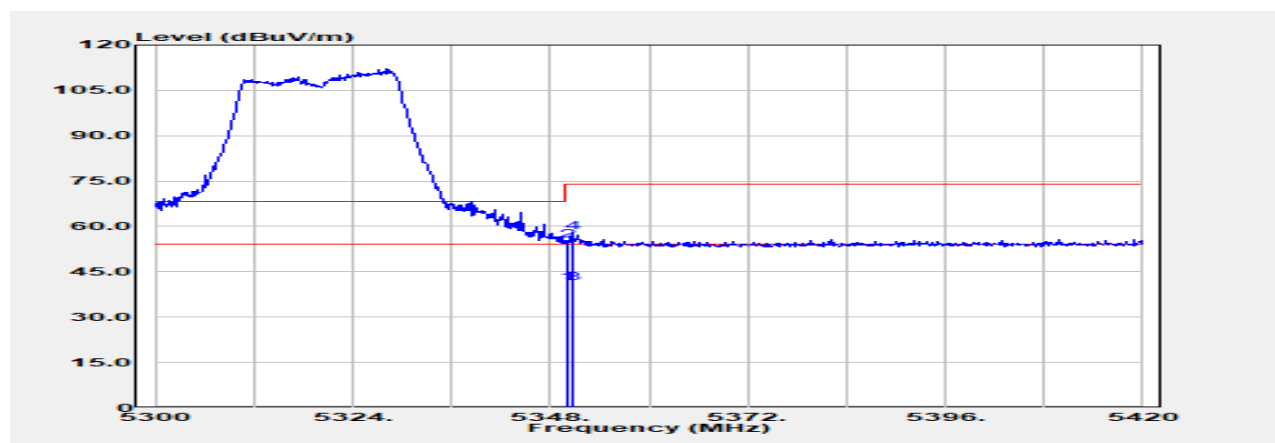
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.11	2.21	41.32	54.00	-12.68
5350.000	Peak	53.21	2.21	55.42	74.00	-18.58
5350.640	Average	38.91	2.21	41.12	54.00	-12.88
5350.640	Peak	55.83	2.21	58.04	74.00	-15.96

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5320 MHz

Temp./Humi. :23.3/58

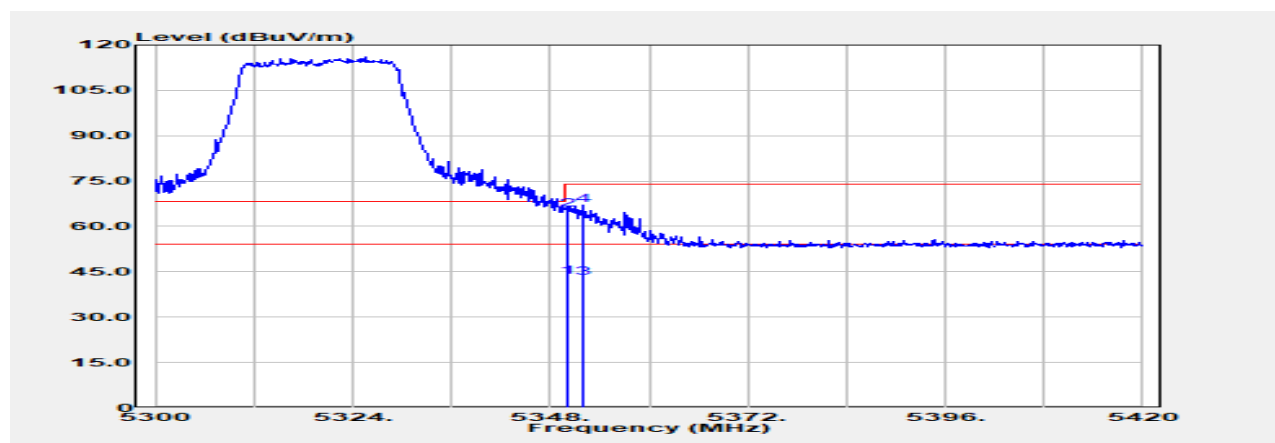
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.01	2.21	43.22	54.00	-10.78
5350.000	Peak	63.32	2.21	65.53	74.00	-8.47
5352.080	Average	40.66	2.21	42.88	54.00	-11.12
5352.080	Peak	64.71	2.21	66.92	74.00	-7.08

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5500 MHz

Temp./Humi. :23.3/58

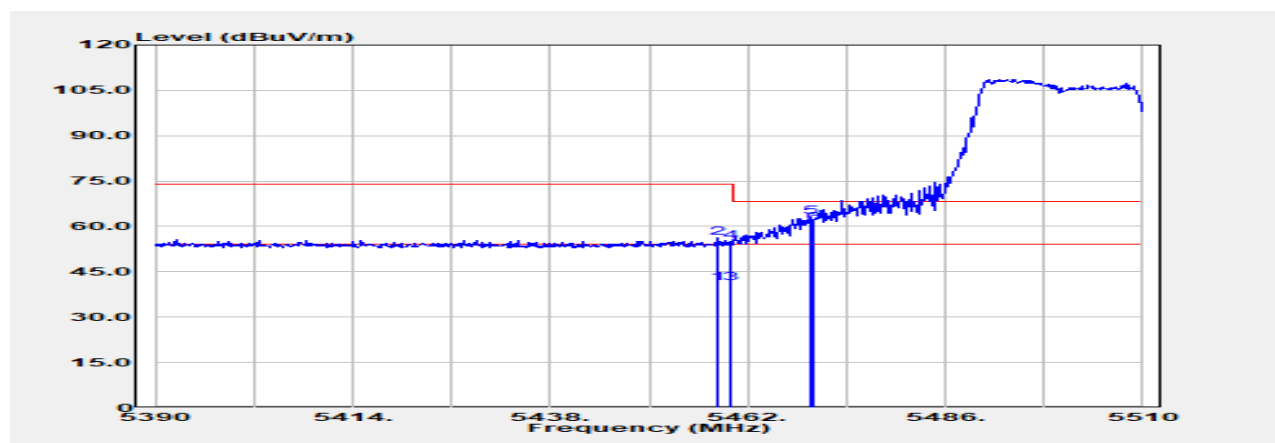
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.280	Average	38.53	2.63	41.16	54.00	-12.84
5458.280	Peak	53.51	2.63	56.14	74.00	-17.86
5460.000	Average	38.48	2.64	41.12	54.00	-12.88
5460.000	Peak	52.43	2.64	55.07	74.00	-18.93
5469.680	Peak	60.48	2.77	63.25	68.20	-4.95
5470.000	Peak	58.22	2.77	60.99	68.20	-7.21

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5500 MHz

Temp./Humi. :23.3/58

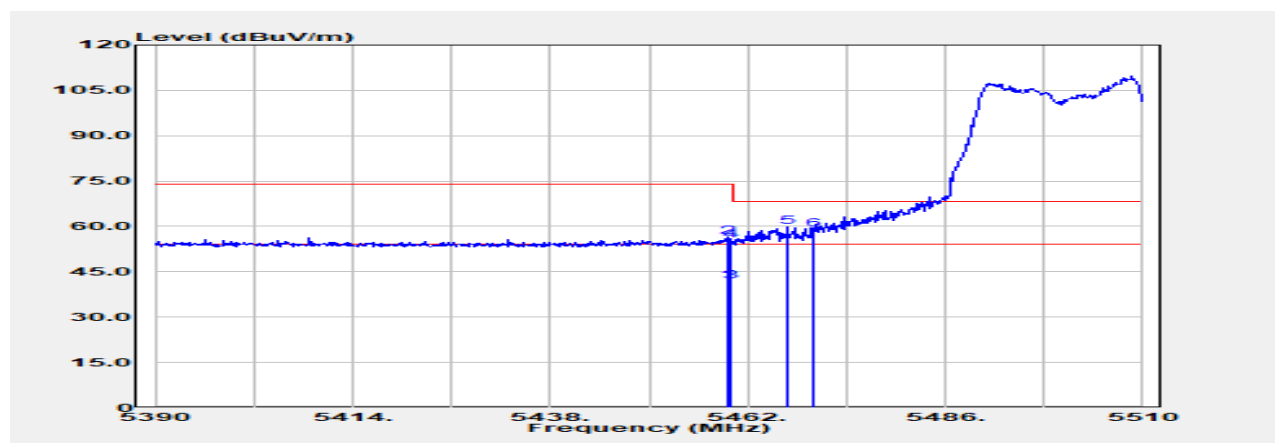
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.480	Average	39.10	2.64	41.74	54.00	-12.26
5459.480	Peak	53.78	2.64	56.42	74.00	-17.58
5460.000	Average	39.14	2.64	41.78	54.00	-12.22
5460.000	Peak	52.55	2.64	55.19	74.00	-18.81
5466.800	Peak	57.05	2.73	59.78	68.20	-8.42
5470.000	Peak	56.20	2.77	58.97	68.20	-9.23

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5700 MHz

Temp./Humi. :23.3/58

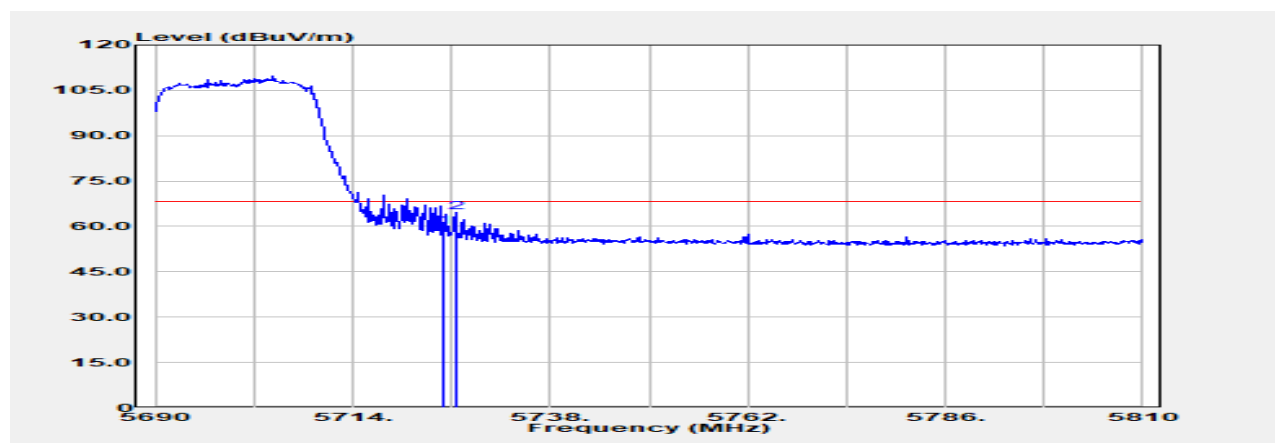
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	55.54	4.21	59.75	68.20	-8.45
5726.480	Peak	60.30	4.22	64.52	68.20	-3.68

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5700 MHz

Temp./Humi. :23.3/58

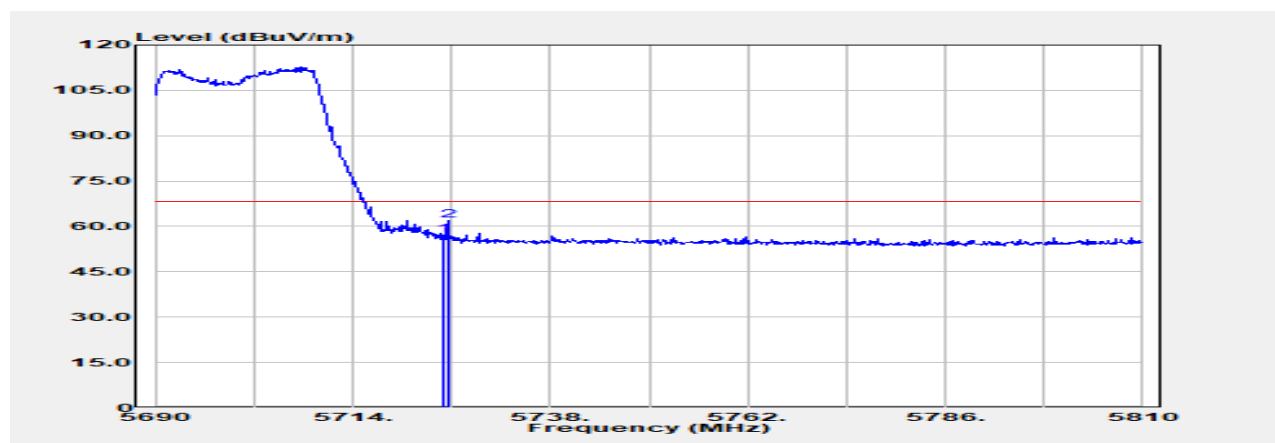
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	52.87	4.21	57.08	68.20	-11.12
5725.520	Peak	57.83	4.21	62.05	68.20	-6.15

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5720 MHz

Temp./Humi. :23.3/58

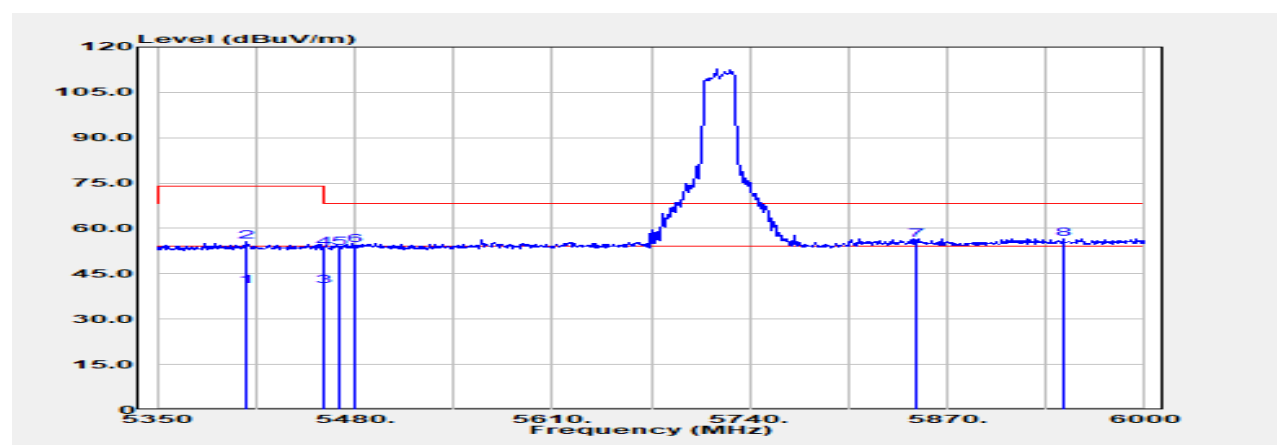
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5408.500	Average	38.46	2.58	41.04	54.00	-12.96
5408.500	Peak	53.20	2.58	55.79	74.00	-18.21
5460.000	Average	38.33	2.64	40.97	54.00	-13.03
5460.000	Peak	50.77	2.64	53.41	74.00	-20.59
5470.000	Peak	50.70	2.77	53.47	68.20	-14.73
5480.000	Peak	51.54	2.76	54.30	68.20	-13.90
5850.000	Peak	51.81	4.31	56.12	68.20	-12.08
5946.050	Peak	52.53	4.08	56.60	68.20	-11.60

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax20

Test Date :2022-06-15

Test Frequency :5720 MHz

Temp./Humi. :23.3/58

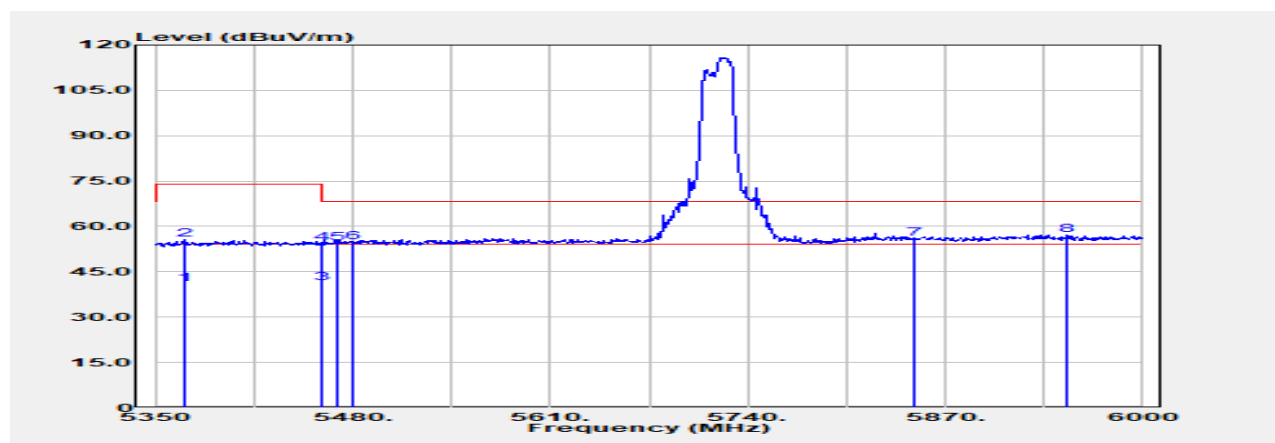
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5370.150	Average	38.57	2.31	40.88	54.00	-13.12
5370.150	Peak	53.28	2.31	55.59	74.00	-18.41
5460.000	Average	38.52	2.64	41.16	54.00	-12.84
5460.000	Peak	51.66	2.64	54.30	74.00	-19.70
5470.000	Peak	51.60	2.77	54.37	68.20	-13.83
5480.000	Peak	52.08	2.76	54.84	68.20	-13.36
5850.000	Peak	51.75	4.31	56.06	68.20	-12.14
5950.600	Peak	53.22	4.03	57.25	68.20	-10.95

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5310 MHz

Temp./Humi. :23.3/58

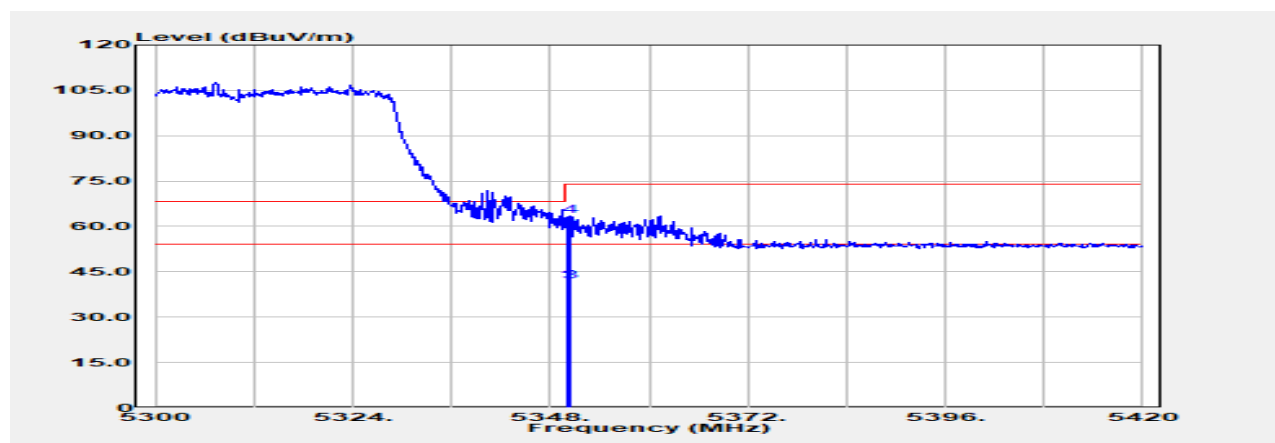
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	39.49	2.21	41.70	54.00	-12.30
5350.000	Peak	56.86	2.21	59.07	74.00	-14.93
5350.280	Average	39.58	2.21	41.79	54.00	-12.21
5350.280	Peak	61.30	2.21	63.51	74.00	-10.49

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5310 MHz

Temp./Humi. :23.3/58

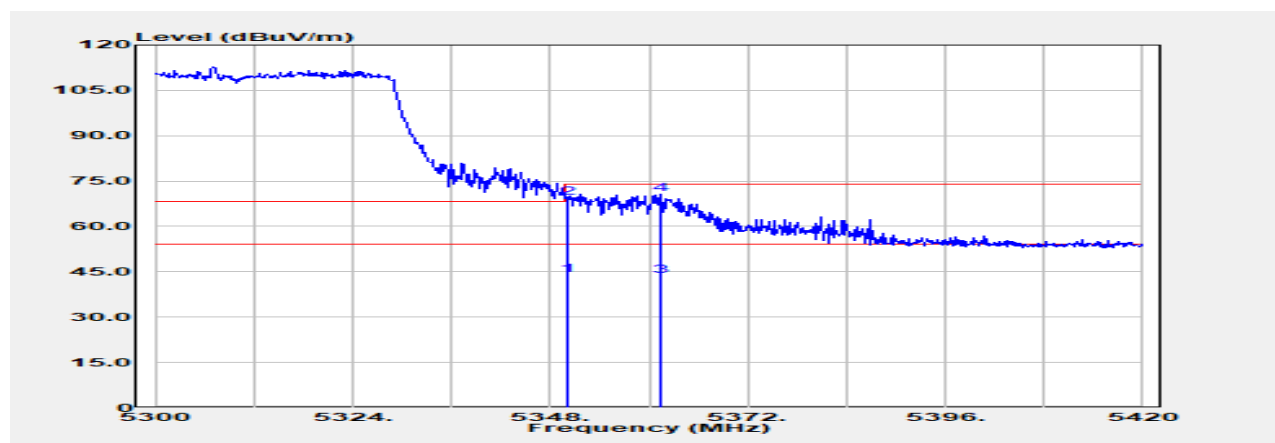
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.74	2.21	43.95	54.00	-10.05
5350.000	Peak	67.16	2.21	69.37	74.00	-4.63
5361.560	Average	41.34	2.23	43.58	54.00	-10.42
5361.560	Peak	68.45	2.23	70.68	74.00	-3.32

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5510 MHz

Temp./Humi. :23.3/58

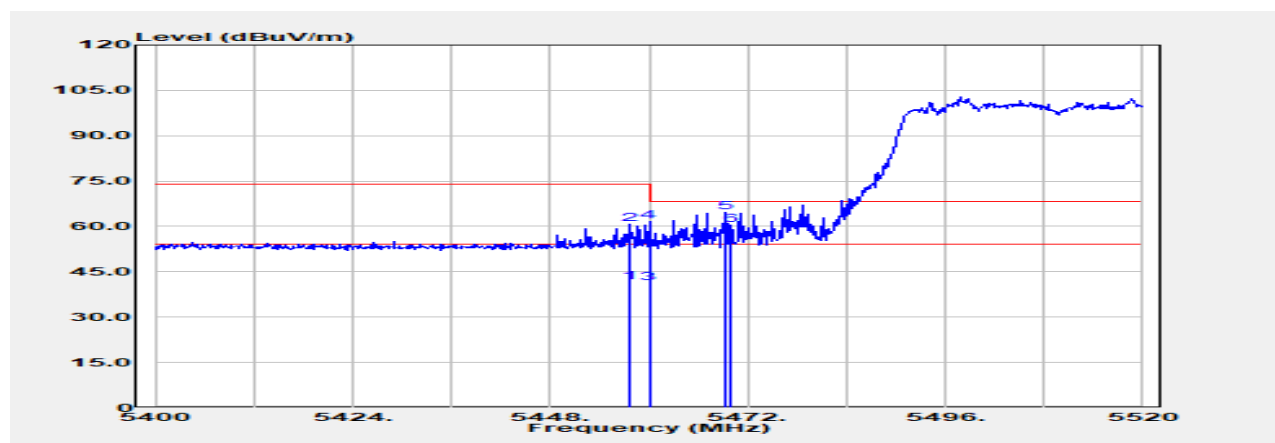
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.720	Average	38.97	2.63	41.60	54.00	-12.40
5457.720	Peak	58.19	2.63	60.82	74.00	-13.18
5460.000	Average	38.71	2.64	41.35	54.00	-12.65
5460.000	Peak	58.91	2.64	61.55	74.00	-12.45
5469.360	Peak	61.85	2.76	64.61	68.20	-3.59
5470.000	Peak	57.71	2.77	60.48	68.20	-7.72

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5510 MHz

Temp./Humi. :23.3/58

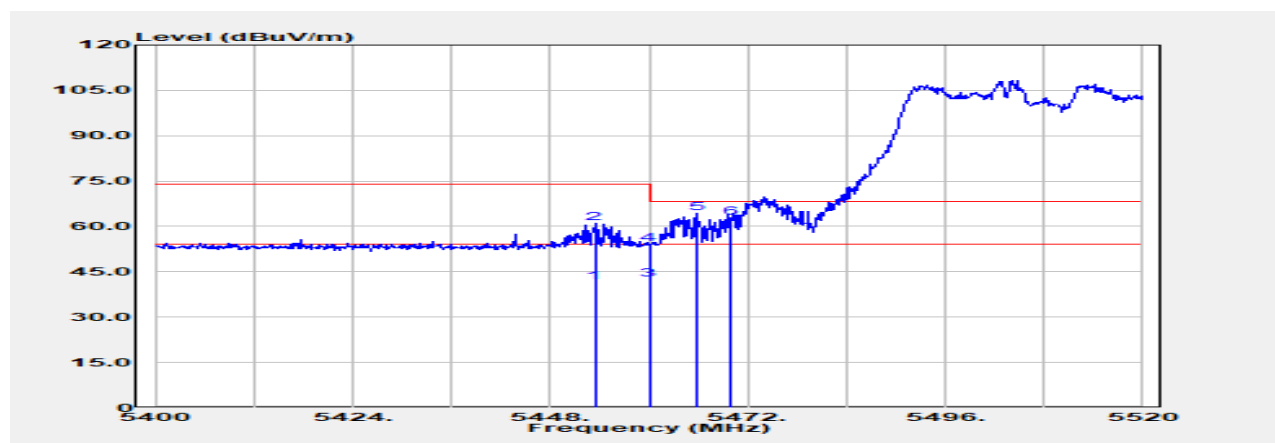
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5453.400	Average	39.01	2.61	41.62	54.00	-12.38
5453.400	Peak	58.52	2.61	61.13	74.00	-12.87
5460.000	Average	39.71	2.64	42.35	54.00	-11.65
5460.000	Peak	51.53	2.64	54.17	74.00	-19.83
5465.760	Peak	61.52	2.71	64.24	68.20	-3.96
5470.000	Peak	60.04	2.77	62.81	68.20	-5.39

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5670 MHz

Temp./Humi. :23.3/58

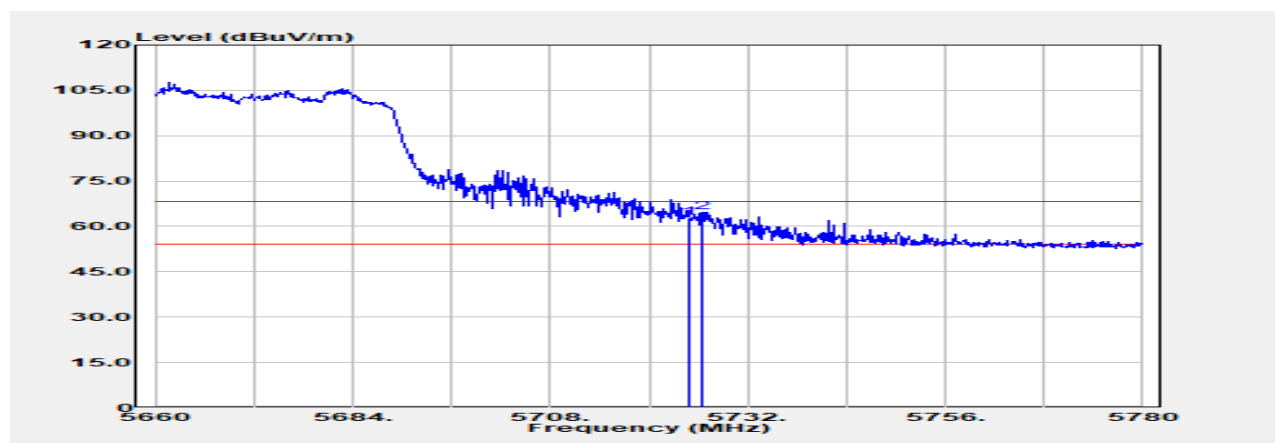
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	58.62	4.21	62.83	68.20	-5.37
5726.360	Peak	60.53	4.22	64.75	68.20	-3.45

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5670 MHz

Temp./Humi. :23.3/58

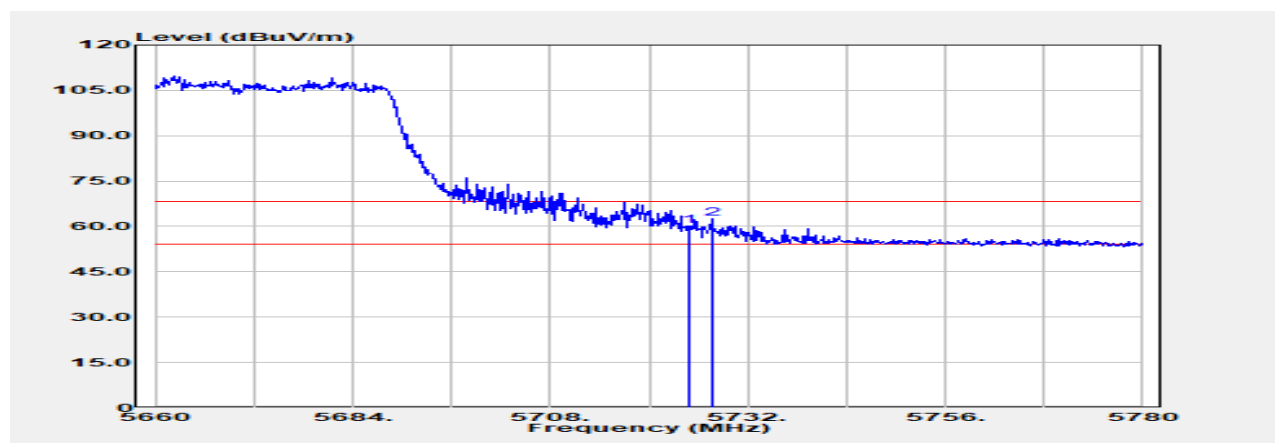
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	56.09	4.21	60.30	68.20	-7.90
5727.560	Peak	58.36	4.23	62.59	68.20	-5.61

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5710 MHz

Temp./Humi. :23.3/58

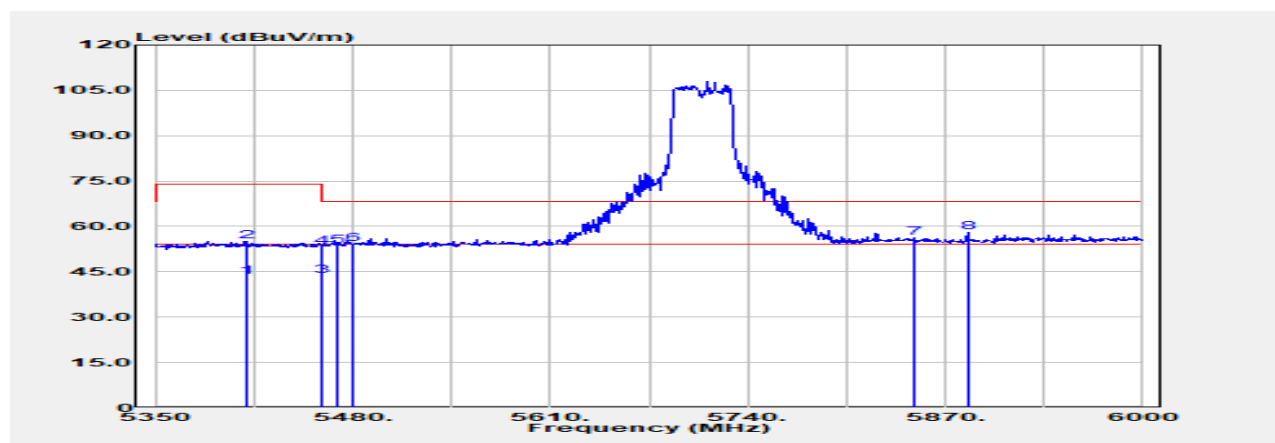
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5409.800	Average	40.74	2.59	43.33	54.00	-10.67
5409.800	Peak	52.49	2.59	55.08	74.00	-18.92
5460.000	Average	40.95	2.64	43.59	54.00	-10.41
5460.000	Peak	50.67	2.64	53.31	74.00	-20.69
5470.000	Peak	50.73	2.77	53.50	68.20	-14.70
5480.000	Peak	51.51	2.76	54.28	68.20	-13.92
5850.000	Peak	51.97	4.31	56.28	68.20	-11.92
5884.950	Peak	54.23	3.92	58.15	68.20	-10.05

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax40

Test Date :2022-06-15

Test Frequency :5710 MHz

Temp./Humi. :23.3/58

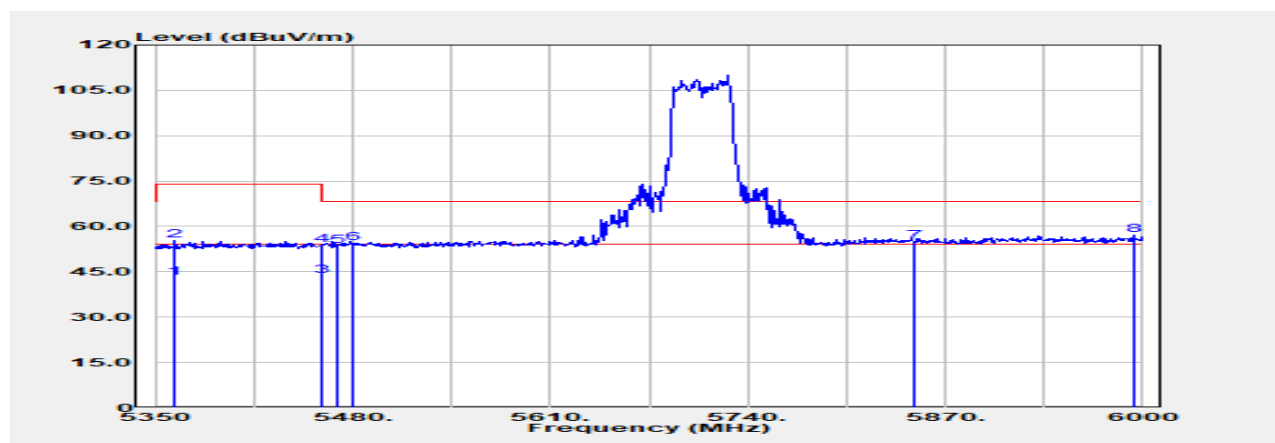
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5363.000	Average	40.79	2.25	43.04	54.00	-10.96
5363.000	Peak	53.03	2.25	55.27	74.00	-18.73
5460.000	Average	40.85	2.64	43.49	54.00	-10.51
5460.000	Peak	51.17	2.64	53.81	74.00	-20.19
5470.000	Peak	50.80	2.77	53.57	68.20	-14.63
5480.000	Peak	51.67	2.76	54.43	68.20	-13.77
5850.000	Peak	50.59	4.31	54.90	68.20	-13.30
5993.500	Peak	52.81	4.20	57.01	68.20	-11.19

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5290 MHz

Temp./Humi. :23.3/58

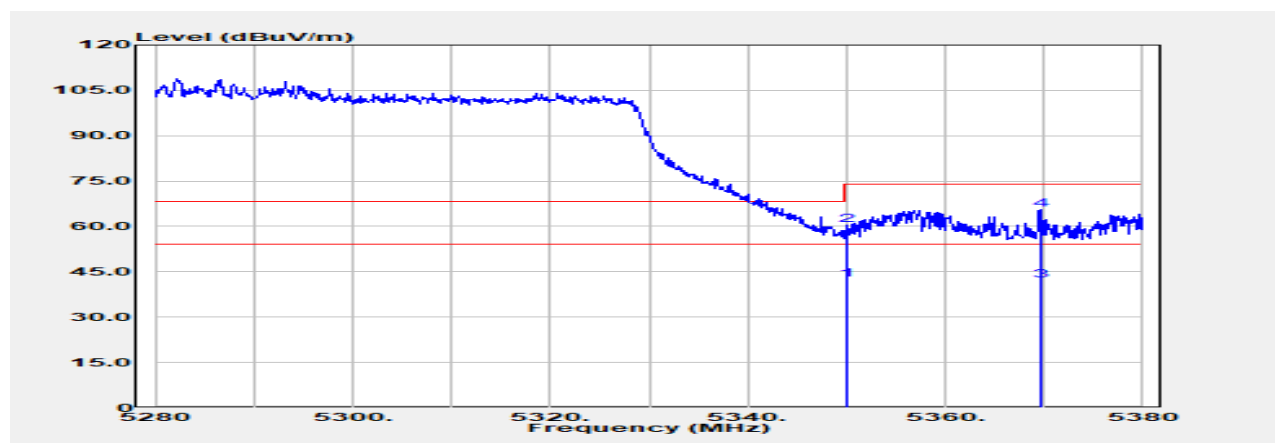
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	40.23	2.21	42.44	54.00	-11.56
5350.000	Peak	58.14	2.21	60.35	74.00	-13.65
5369.800	Average	39.92	2.31	42.22	54.00	-11.78
5369.800	Peak	63.11	2.31	65.42	74.00	-8.58

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5290 MHz

Temp./Humi. :23.3/58

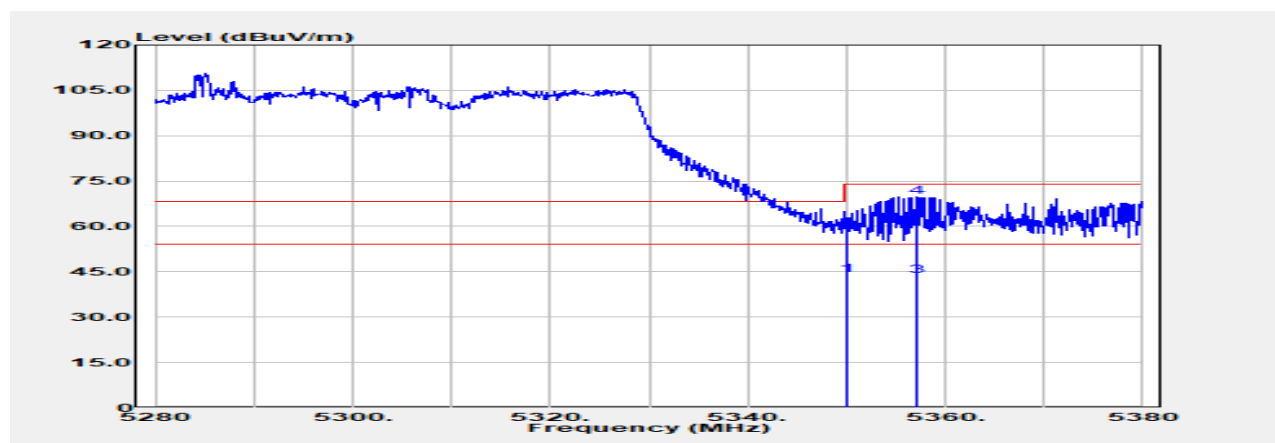
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	41.69	2.21	43.90	54.00	-10.10
5350.000	Peak	56.36	2.21	58.57	74.00	-15.43
5357.200	Average	41.47	2.22	43.69	54.00	-10.31
5357.200	Peak	67.62	2.22	69.84	74.00	-4.16

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5530 MHz

Temp./Humi. :23.3/58

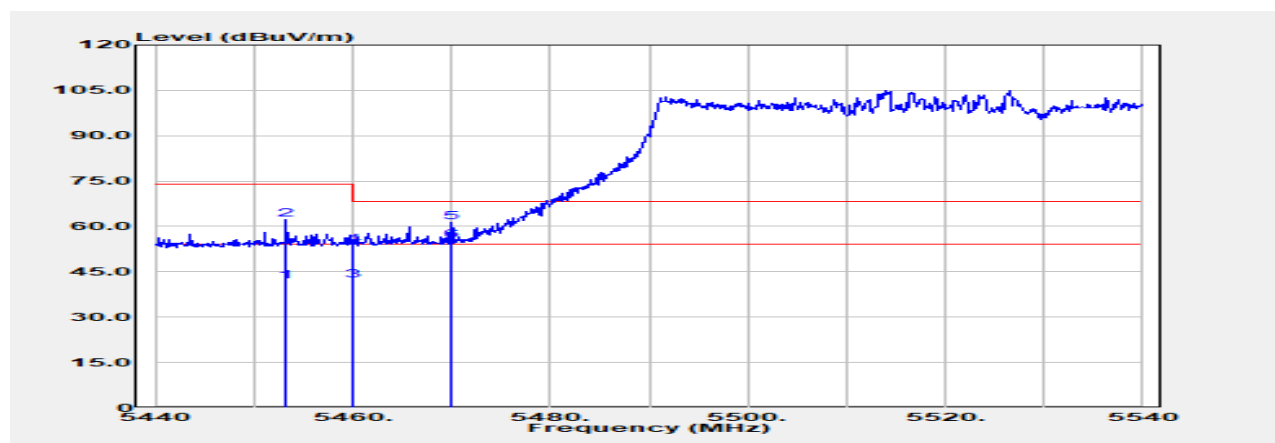
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5453.300	Average	39.24	2.61	41.85	54.00	-12.15
5453.300	Peak	59.77	2.61	62.39	74.00	-11.61
5460.000	Average	39.44	2.64	42.08	54.00	-11.92
5460.000	Peak	51.32	2.64	53.96	74.00	-20.04
5469.900	Peak	58.46	2.77	61.22	68.20	-6.98
5470.000	Peak	52.68	2.77	55.45	68.20	-12.75

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5530 MHz

Temp./Humi. :23.3/58

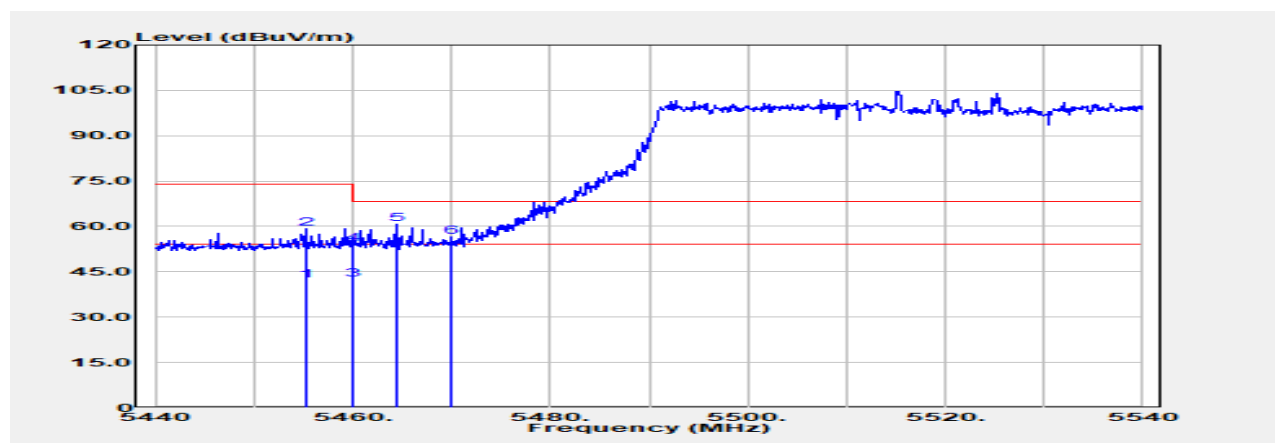
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5455.200	Average	39.38	2.62	42.00	54.00	-12.00
5455.200	Peak	56.73	2.62	59.35	74.00	-14.65
5460.000	Average	39.71	2.64	42.35	54.00	-11.65
5460.000	Peak	51.36	2.64	54.00	74.00	-20.00
5464.500	Peak	57.96	2.70	60.66	68.20	-7.54
5470.000	Peak	53.74	2.77	56.51	68.20	-11.69

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5610 MHz

Temp./Humi. :23.3/58

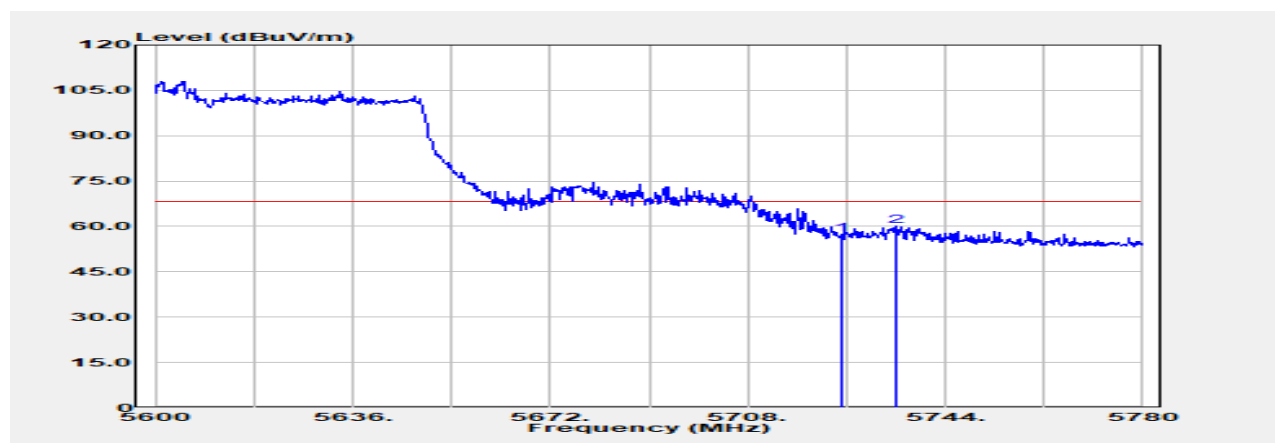
Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	53.15	4.21	57.36	68.20	-10.84
5734.820	Peak	55.86	4.29	60.16	68.20	-8.04

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5610 MHz

Temp./Humi. :23.3/58

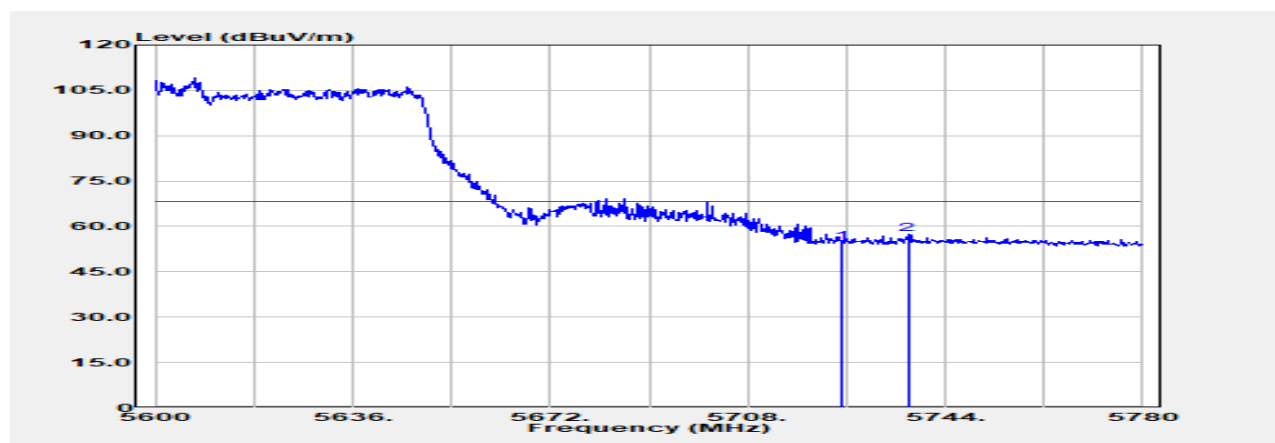
Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	50.59	4.21	54.80	68.20	-13.40
5737.160	Peak	53.21	4.31	57.52	68.20	-10.68

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5690 MHz

Temp./Humi. :23.3/58

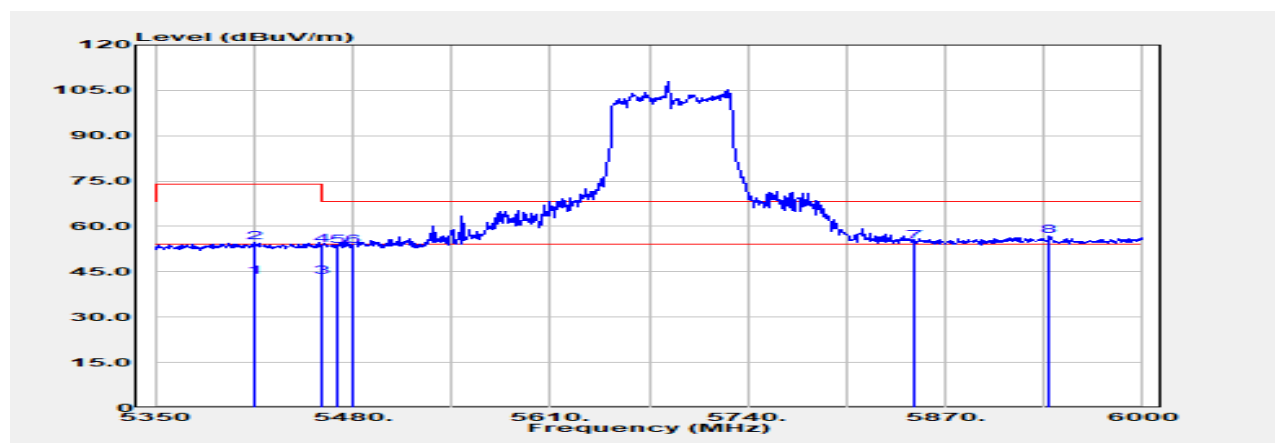
Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5415.650	Average	40.97	2.48	43.45	54.00	-10.55
5415.650	Peak	52.29	2.48	54.77	74.00	-19.23
5460.000	Average	40.77	2.64	43.41	54.00	-10.59
5460.000	Peak	51.13	2.64	53.77	74.00	-20.23
5470.000	Peak	50.77	2.77	53.54	68.20	-14.66
5480.000	Peak	50.82	2.76	53.58	68.20	-14.62
5850.000	Peak	50.71	4.31	55.02	68.20	-13.18
5938.250	Peak	52.59	4.17	56.75	68.20	-11.45

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax80

Test Date :2022-06-15

Test Frequency :5690 MHz

Temp./Humi. :23.3/58

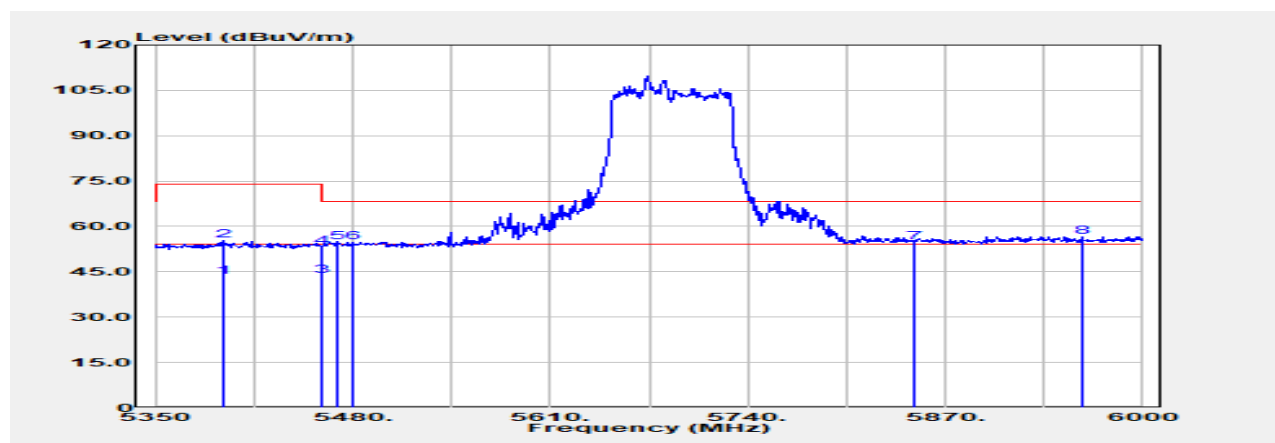
Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5395.500	Average	40.85	2.58	43.42	54.00	-10.58
5395.500	Peak	52.87	2.58	55.45	74.00	-18.55
5460.000	Average	40.90	2.64	43.54	54.00	-10.46
5460.000	Peak	50.50	2.64	53.14	74.00	-20.86
5470.000	Peak	52.11	2.77	54.88	68.20	-13.32
5480.000	Peak	51.85	2.76	54.61	68.20	-13.59
5850.000	Peak	50.49	4.31	54.80	68.20	-13.40
5959.700	Peak	52.86	3.83	56.69	68.20	-11.51

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-15

Test Frequency :5250 MHz

Temp./Humi. :23.3/58

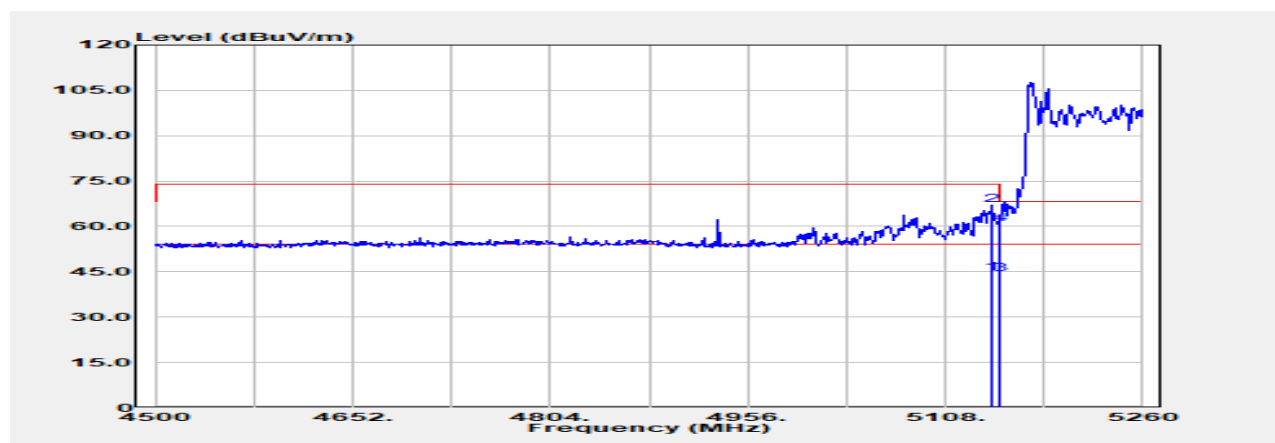
Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5143.720	Average	41.54	2.88	44.42	54.00	-9.58
5143.720	Peak	64.18	2.88	67.06	74.00	-6.94
5150.000	Average	41.08	3.03	44.11	54.00	-9.89
5150.000	Peak	57.67	3.03	60.70	74.00	-13.30

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Report Number :E2/2022/30060

Test Site :SAC G

Operation Mode :802.11ax160

Test Date :2022-06-15

Test Frequency :5250 MHz

Temp./Humi. :23.3/58

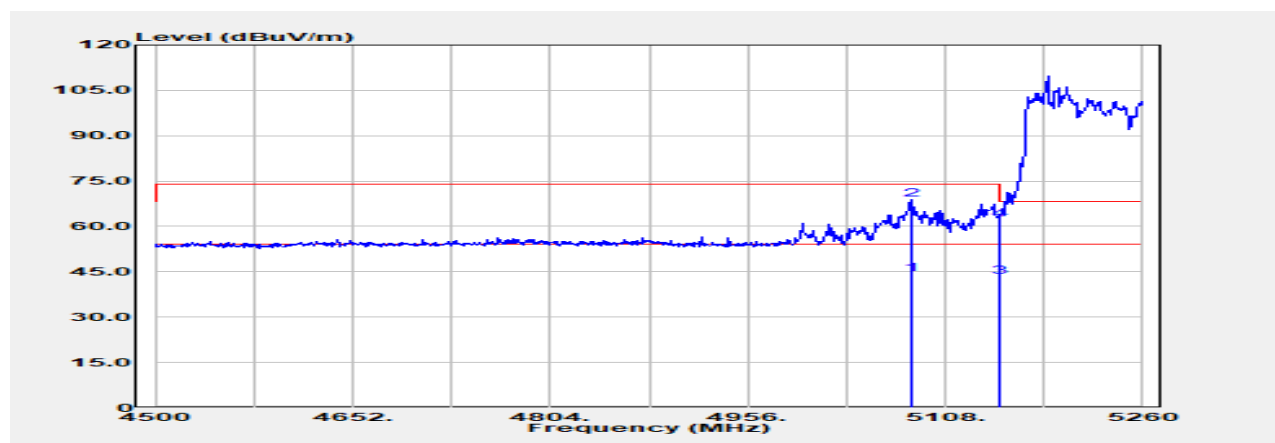
Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E1 Plane

Engineer :Quentin Liu

Ant Path :MIMO



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5081.400	Average	40.87	3.33	44.20	54.00	-9.80
5081.400	Peak	65.64	3.33	68.96	74.00	-5.04
5150.000	Average	40.35	3.03	43.38	54.00	-10.62
5150.000	Peak	59.22	3.03	62.25	74.00	-11.75

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