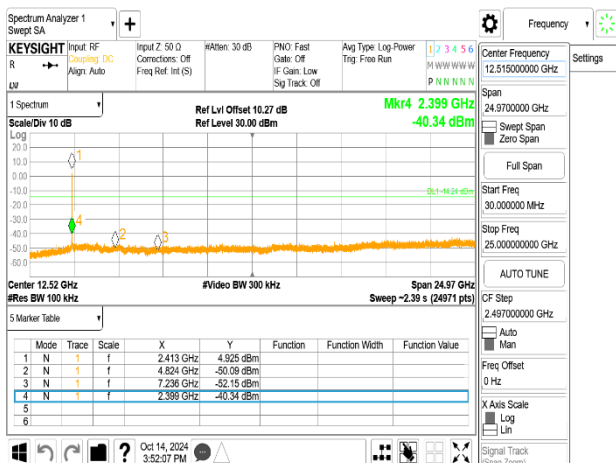
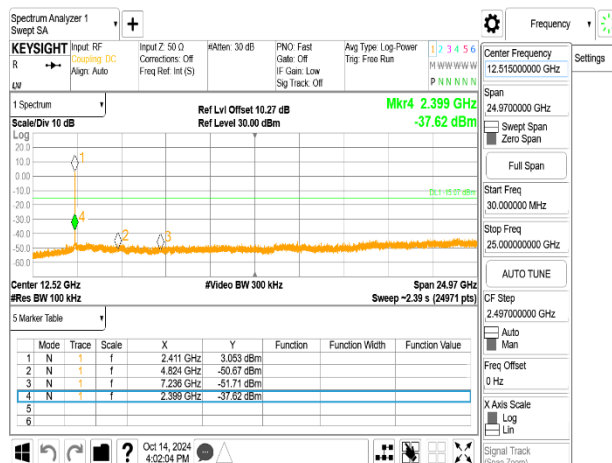


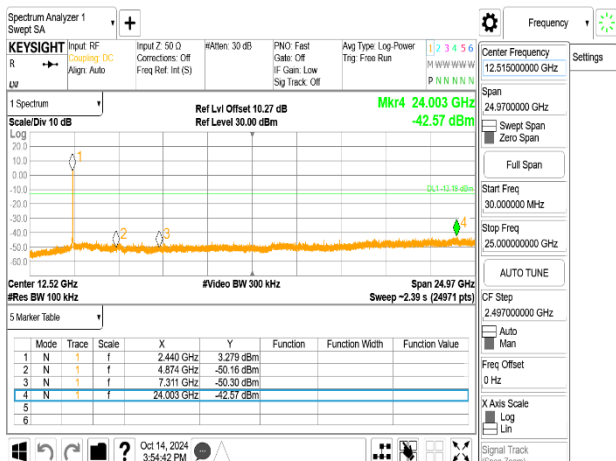
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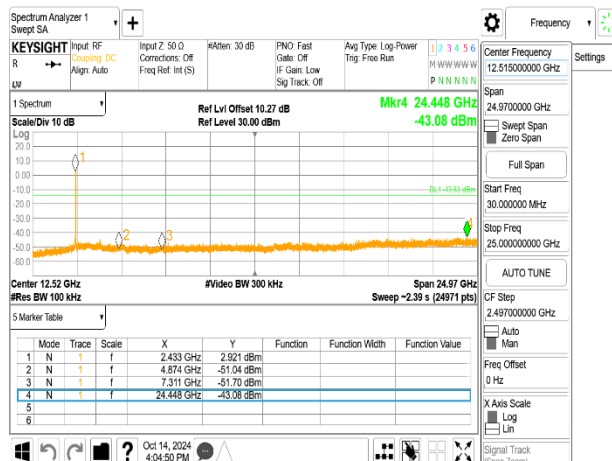
802.11ax\_20MHz\_Chain0\_2412MHz



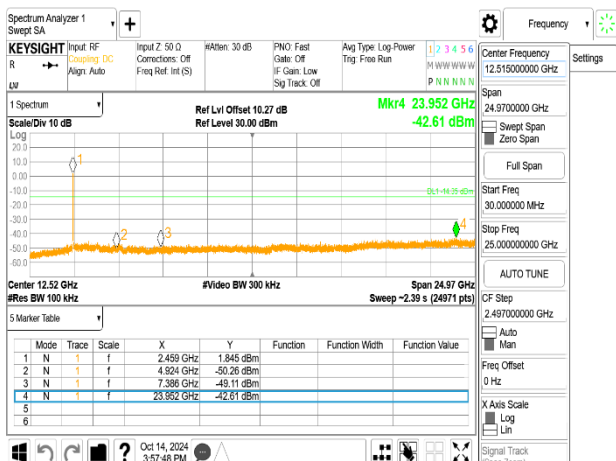
802.11n\_20MHz\_Chain0\_2437MHz



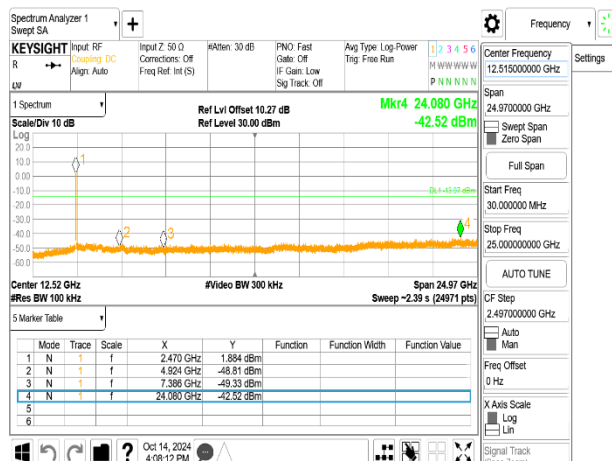
802.11ax\_20MHz\_Chain0\_2437MHz



802.11n\_20MHz\_Chain0\_2462MHz



802.11ax\_20MHz\_Chain0\_2462MHz



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## 11 RADIATED BANDEDGE AND SPURIOUS EMISSION MEASUREMENT

### 11.1 Standard Applicable

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limits. In addition, radiated emissions which fall in the restricted bands must also comply with the §15.209 and RSS-Gen §8.9 Table 5 and 6 limit as below.

And according to §15.33(a) (1) & RSS-Gen §6.13.2.a, for an intentional radiator operates below 10GHz, the frequency range of measurements: to the tenth harmonic of the highest fundamental frequency or to 40GHz, whichever is lower.

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

**Note:**

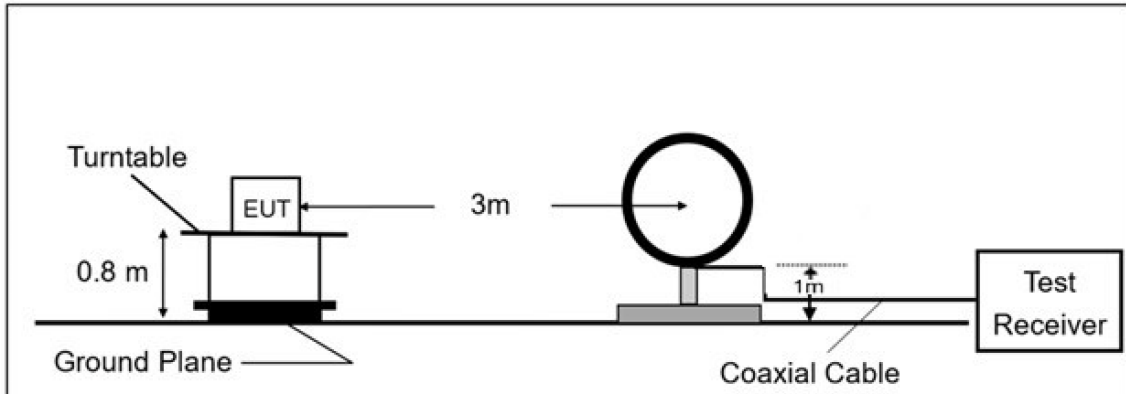
1. The lower limit shall apply at the transition frequencies.

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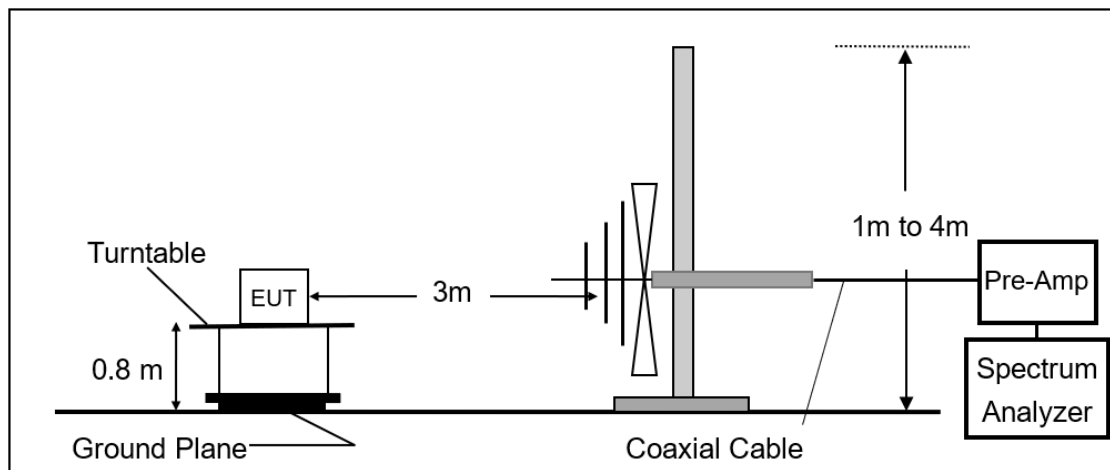
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## 11.2 Test Setup

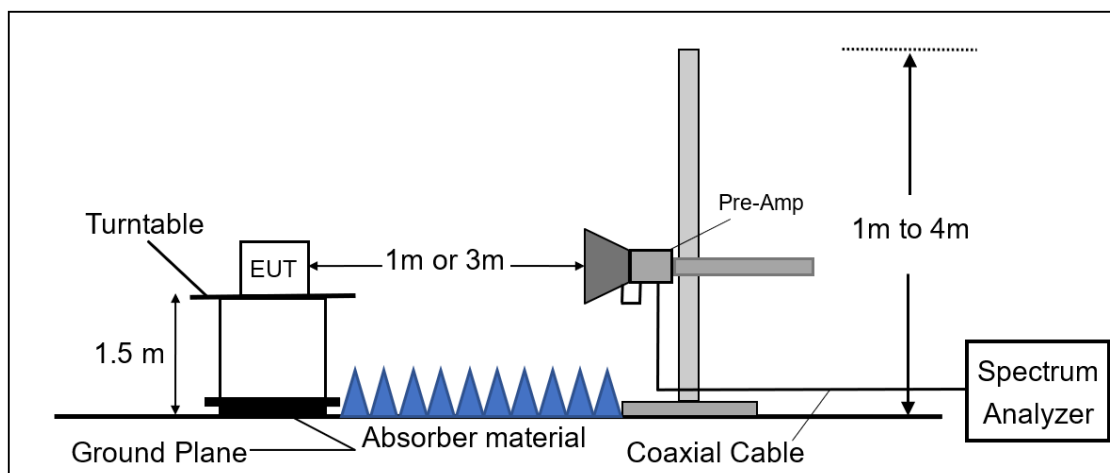
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(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 the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
2. The EUT was placed on a turn table with 0.8m for frequency< 1GHz and 1.5m for frequency> 1GHz above ground plane.
3. The turn table shall rotate 360 degrees to determine the position of maximum emission level.
4. EUT is set 3m away from the receiving antenna which varied from 1m to 4m to find out the highest emissions.
5. Set the spectrum analyzer as RBW=100 kHz and VBW=300 kHz for Peak Detector (PK) at frequency between 30MHz and 1 GHz.
6. Use receiver mode as RBW=120 kHz for Quasi-peak (QP) at frequency between 30MHz and 1 GHz.
7. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz for Maximum Emission Measurements at frequency above 1 GHz.
8. Set the spectrum analyzer as RBW=1 MHz, VBW=10 Hz (Duty cycle > 98%) or VBW ≥ 1/T (Duty cycle < 98%) for Average Emission Measurements at frequency above 1 GHz.
9. When measurement procedures for electric field radiated emissions above 1 GHz the EUT measurement is to be made “while keeping the antenna in the ‘cone of radiation’ from that area and pointed at the area both in azimuth and elevation, with polarization oriented for maximum response.” is still within the 3dB illumination BW of the measurement antenna.
10. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
11. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
12. Repeat above procedures until all default test channel 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) & RSS-GEN §6.13.2 was not reported.

## 11.6 Measurement Result

### Note:

1. Refer to next page spectrum analyzer data chart and tabular data sheets.
2. Measurements are completed at peak and average level, the mark of average is the highest emission in restricted bands

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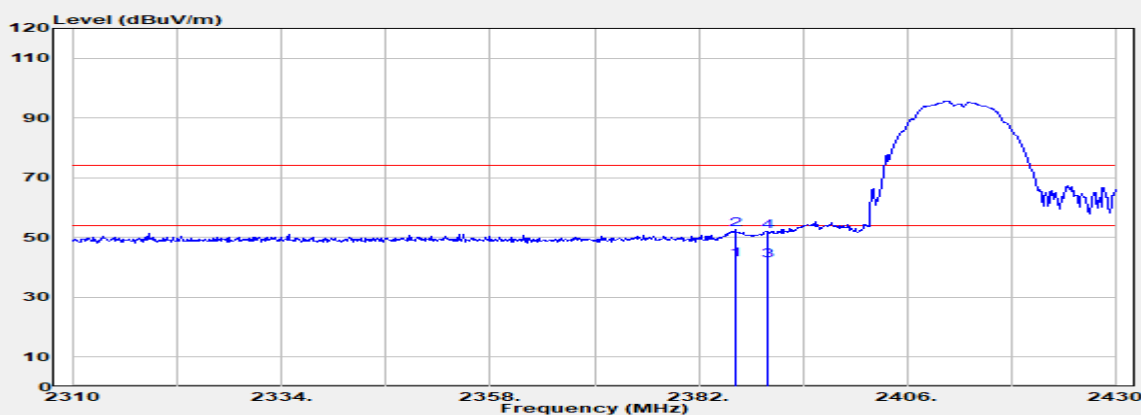
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### 11.6.1 Radiated Band Edge Measurement Result

#### External Antenna

Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2386.200	Average	46.00	-3.27	42.73	54.00	-11.27
2386.200	Peak	56.10	-3.27	52.83	74.00	-21.17
2390.000	Average	45.61	-3.28	42.34	54.00	-11.66
2390.000	Peak	55.40	-3.28	52.12	74.00	-21.88

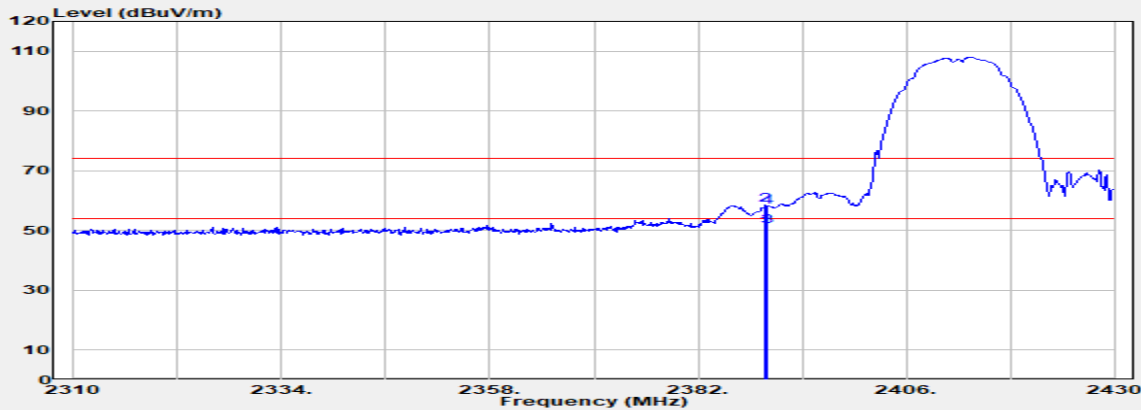
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	54.37	-3.27	51.10	54.00	-2.90
2389.800	Peak	61.70	-3.27	58.42	74.00	-15.58
2390.000	Average	54.58	-3.28	51.30	54.00	-2.70
2390.000	Peak	61.32	-3.28	58.05	74.00	-15.95

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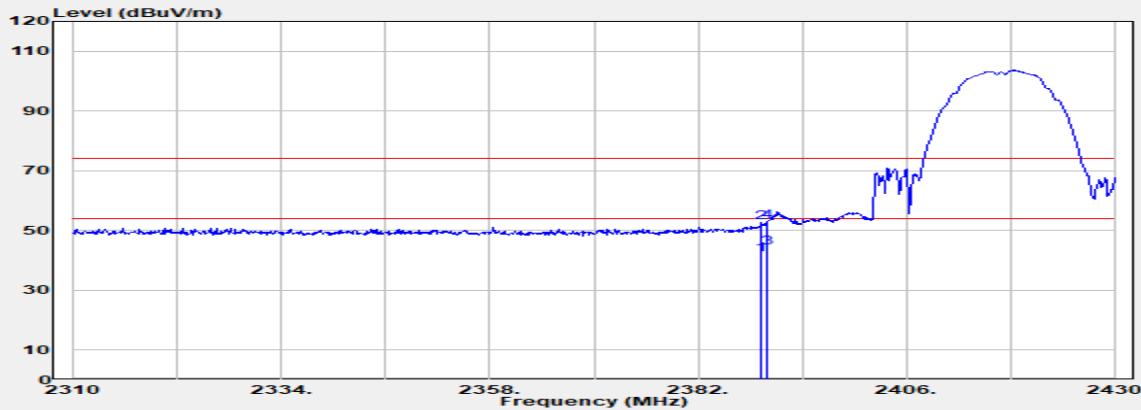
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.320	Average	45.15	-3.27	41.88	54.00	-12.12
2389.320	Peak	56.03	-3.27	52.75	74.00	-21.25
2390.000	Average	47.60	-3.28	44.32	54.00	-9.68
2390.000	Peak	56.42	-3.28	53.15	74.00	-20.85

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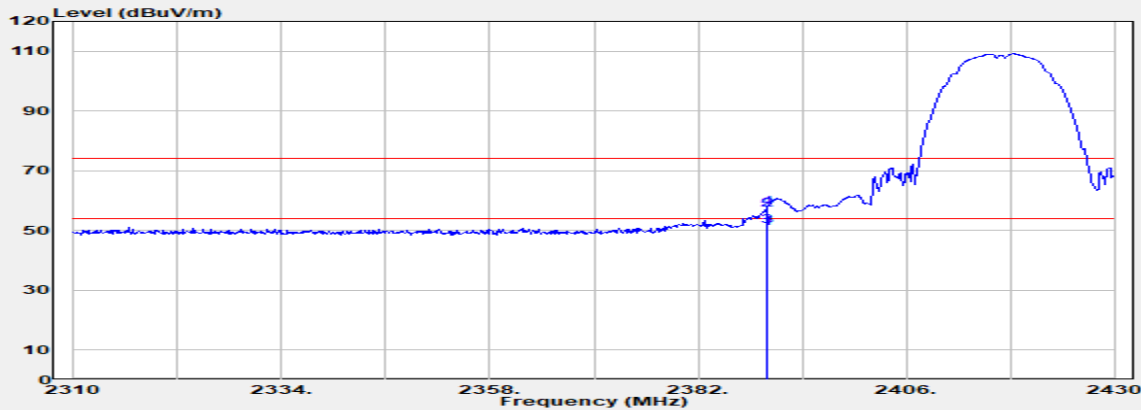
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	54.16	-3.27	50.89	54.00	-3.11
2389.920	Peak	60.33	-3.27	57.05	74.00	-16.95
2390.000	Average	54.60	-3.28	51.32	54.00	-2.68
2390.000	Peak	61.00	-3.28	57.72	74.00	-16.28

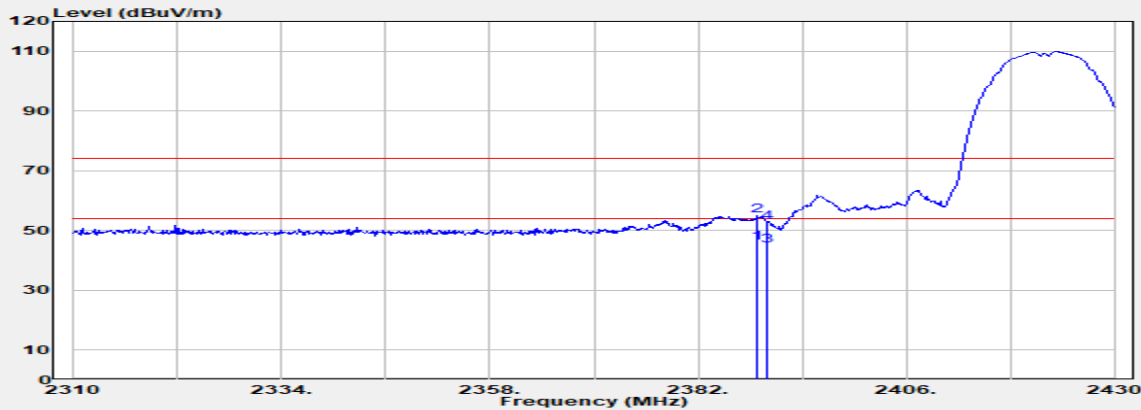
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.840	Average	49.09	-3.27	45.82	54.00	-8.18
2388.840	Peak	58.18	-3.27	54.91	74.00	-19.09
2390.000	Average	48.24	-3.28	44.97	54.00	-9.03
2390.000	Peak	55.94	-3.28	52.66	74.00	-21.34

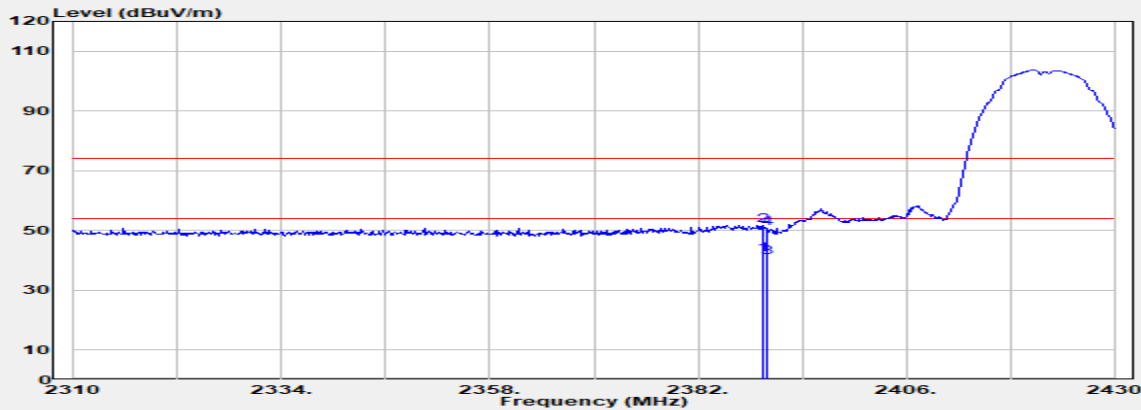
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.560	Average	45.11	-3.27	41.84	54.00	-12.16
2389.560	Peak	54.97	-3.27	51.69	74.00	-22.31
2390.000	Average	44.31	-3.28	41.04	54.00	-12.96
2390.000	Peak	54.03	-3.28	50.76	74.00	-23.24

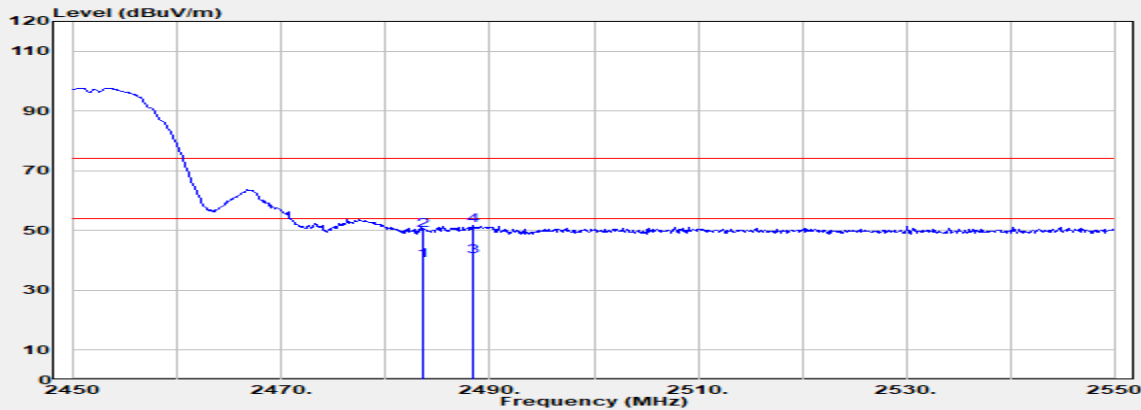
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-17  
Temp./Humi. :22.2°C/55%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



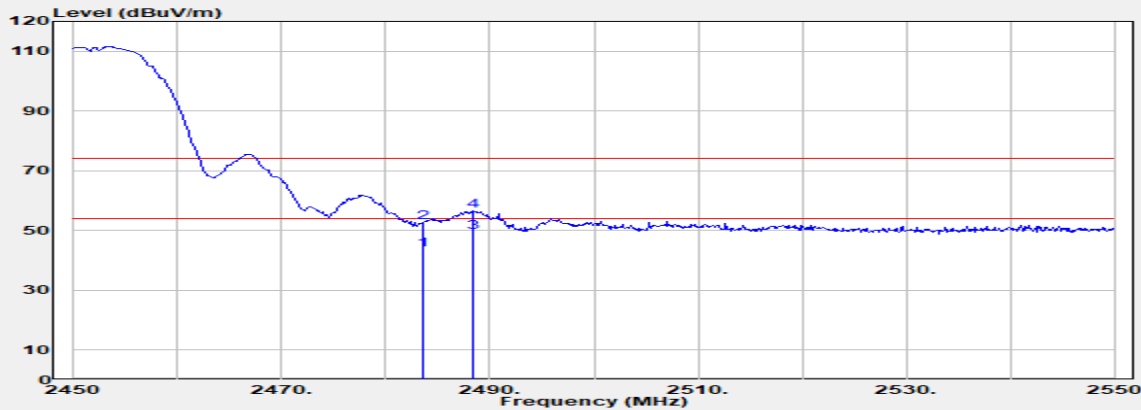
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	43.16	-3.31	39.85	54.00	-14.15
2483.500	Peak	53.42	-3.31	50.11	74.00	-23.89
2488.360	Average	44.75	-3.30	41.45	54.00	-12.55
2488.360	Peak	55.14	-3.30	51.84	74.00	-22.16

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-17  
Temp./Humi. :22.2°C/55%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



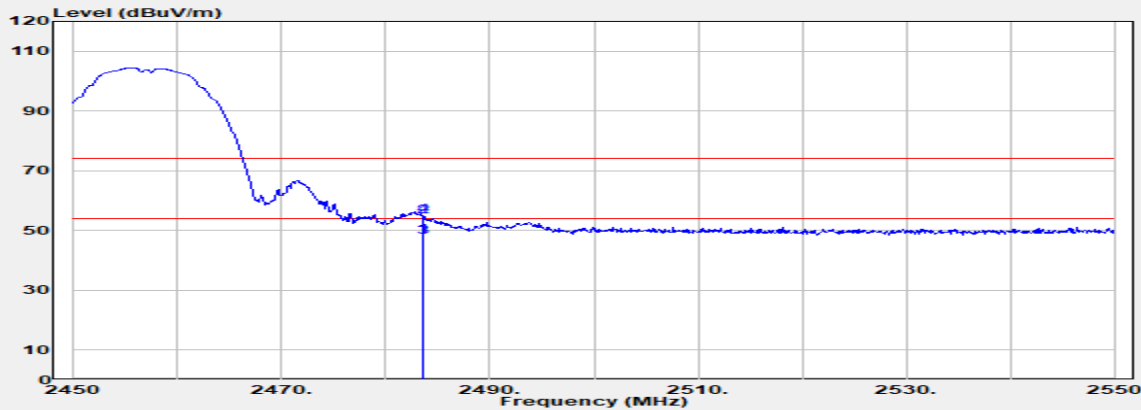
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	47.00	-3.31	43.69	54.00	-10.31
2483.500	Peak	56.07	-3.31	52.76	74.00	-21.24
2488.360	Average	52.84	-3.30	49.54	54.00	-4.46
2488.360	Peak	59.94	-3.30	56.65	74.00	-17.35

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	51.31	-3.31	48.00	54.00	-6.00
2483.500	Peak	58.01	-3.31	54.70	74.00	-19.30
2483.600	Average	51.08	-3.31	47.77	54.00	-6.23
2483.600	Peak	58.13	-3.31	54.82	74.00	-19.18

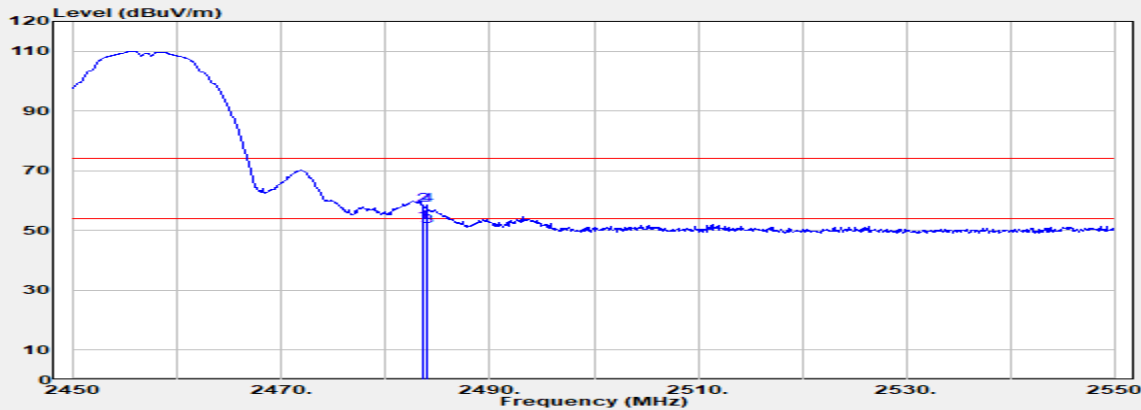
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	56.00	-3.31	52.68	54.00	-1.32
2483.500	Peak	61.71	-3.31	58.40	74.00	-15.60
2483.900	Average	54.55	-3.31	51.24	54.00	-2.76
2483.900	Peak	61.87	-3.31	58.56	74.00	-15.44

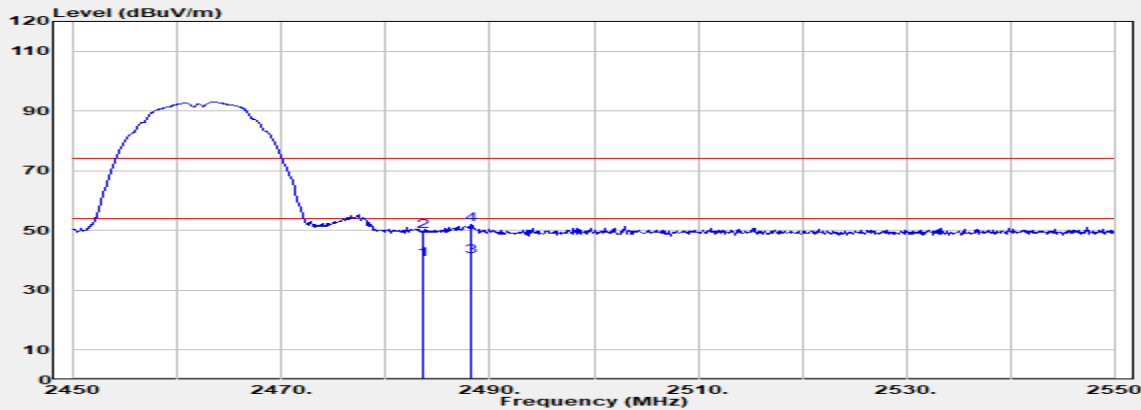
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



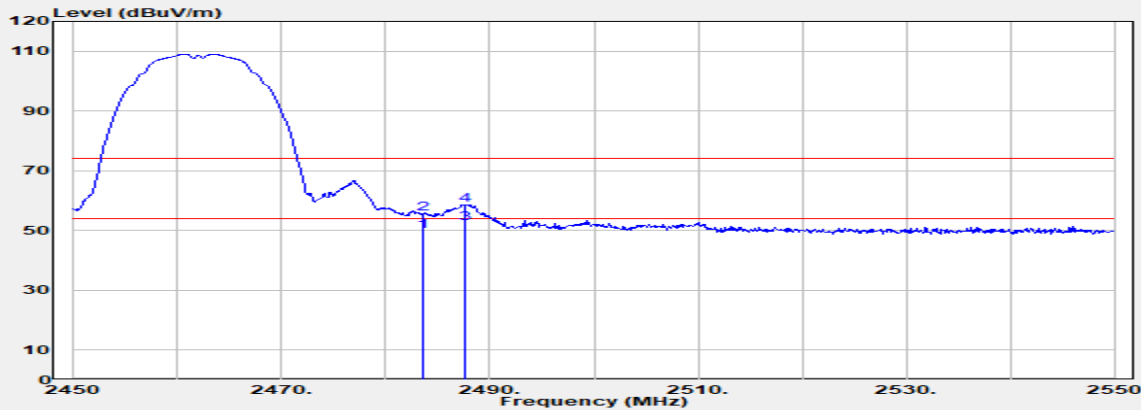
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	43.68	-3.31	40.37	54.00	-13.63
2483.500	Peak	53.02	-3.31	49.71	74.00	-24.29
2488.100	Average	44.75	-3.30	41.45	54.00	-12.55
2488.100	Peak	55.24	-3.30	51.94	74.00	-22.06

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



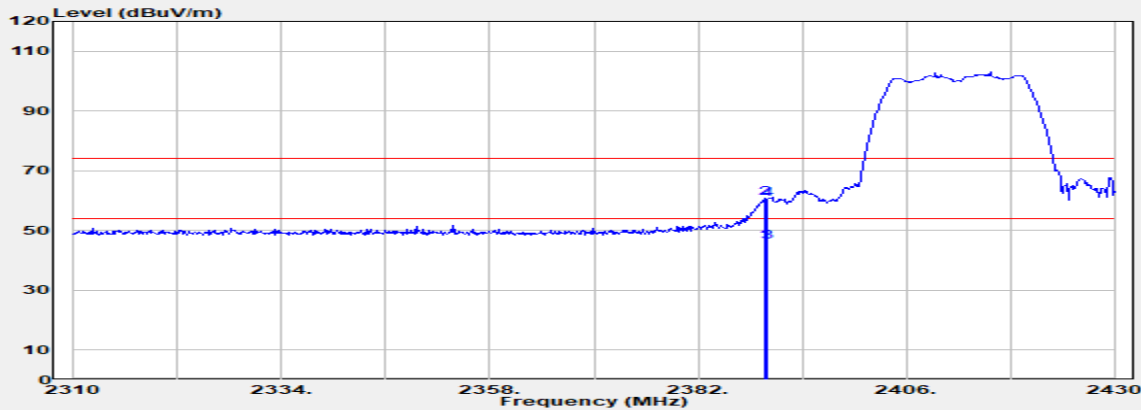
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	52.98	-3.31	49.66	54.00	-4.34
2483.500	Peak	59.06	-3.31	55.75	74.00	-18.25
2487.600	Average	55.77	-3.30	52.47	54.00	-1.53
2487.600	Peak	61.91	-3.30	58.61	74.00	-15.39

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



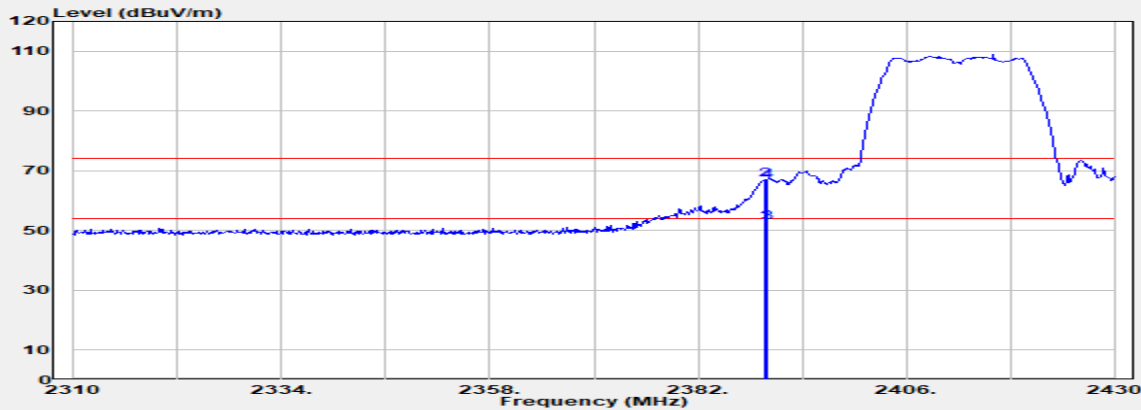
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	49.39	-3.27	46.11	54.00	-7.89
2389.800	Peak	64.14	-3.27	60.86	74.00	-13.14
2390.000	Average	49.57	-3.28	46.30	54.00	-7.70
2390.000	Peak	63.74	-3.28	60.46	74.00	-13.54

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.680	Average	56.02	-3.27	52.74	54.00	-1.26
2389.680	Peak	70.17	-3.27	66.90	74.00	-7.10
2390.000	Average	55.96	-3.28	52.69	54.00	-1.31
2390.000	Peak	69.95	-3.28	66.67	74.00	-7.33

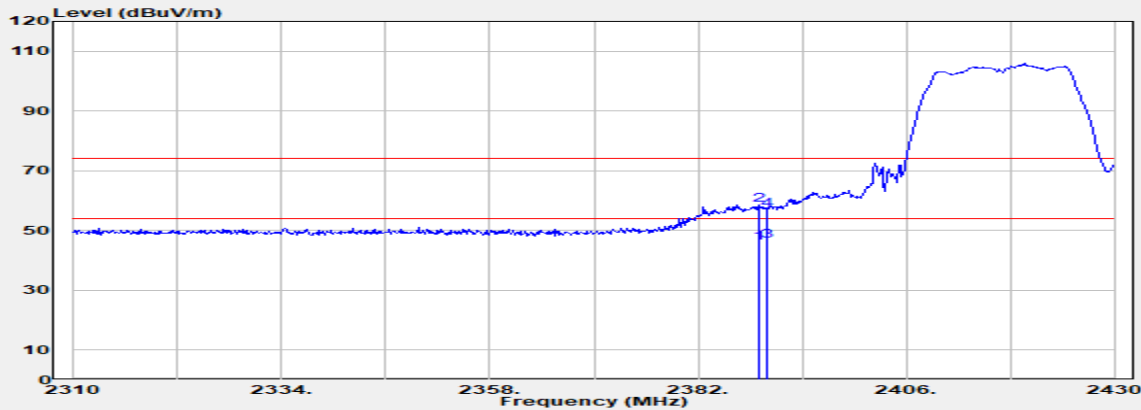
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



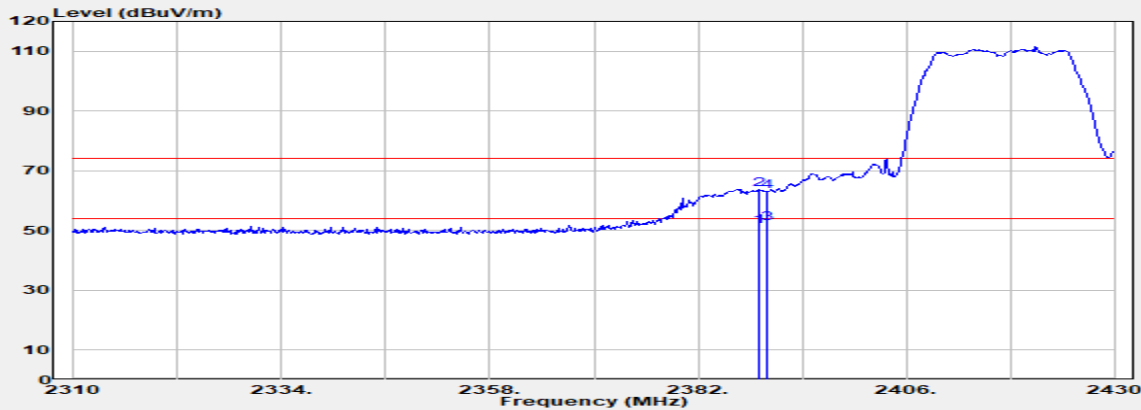
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.080	Average	49.24	-3.27	45.97	54.00	-8.03
2389.080	Peak	61.75	-3.27	58.48	74.00	-15.52
2390.000	Average	49.65	-3.28	46.37	54.00	-7.63
2390.000	Peak	60.26	-3.28	56.99	74.00	-17.01

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.080	Average	54.70	-3.27	51.43	54.00	-2.57
2389.080	Peak	67.17	-3.27	63.90	74.00	-10.10
2390.000	Average	55.50	-3.28	52.23	54.00	-1.77
2390.000	Peak	66.41	-3.28	63.13	74.00	-10.87

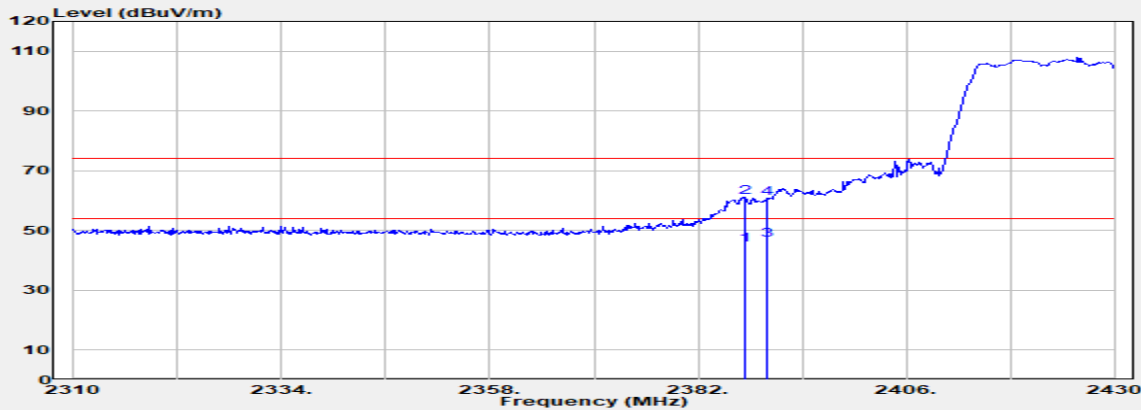
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2387.400	Average	48.56	-3.27	45.29	54.00	-8.71
2387.400	Peak	64.57	-3.27	61.30	74.00	-12.70
2390.000	Average	50.16	-3.28	46.88	54.00	-7.12
2390.000	Peak	64.21	-3.28	60.93	74.00	-13.07

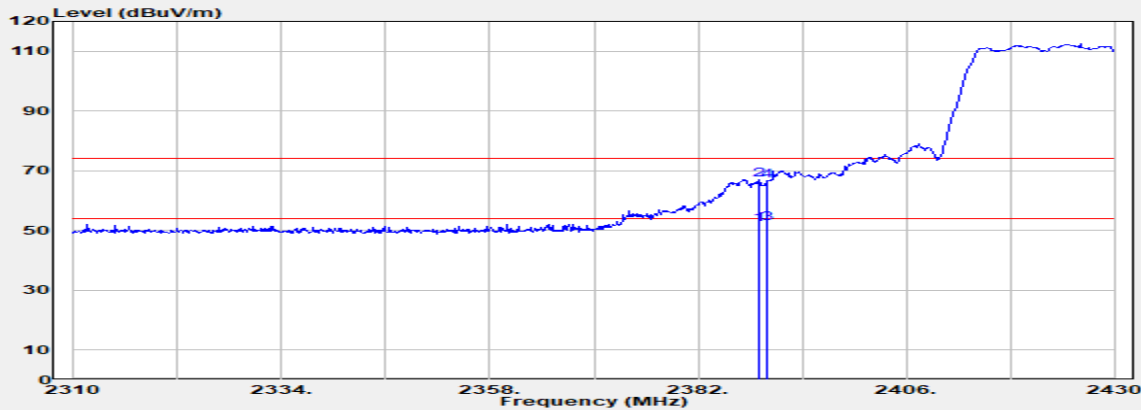
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



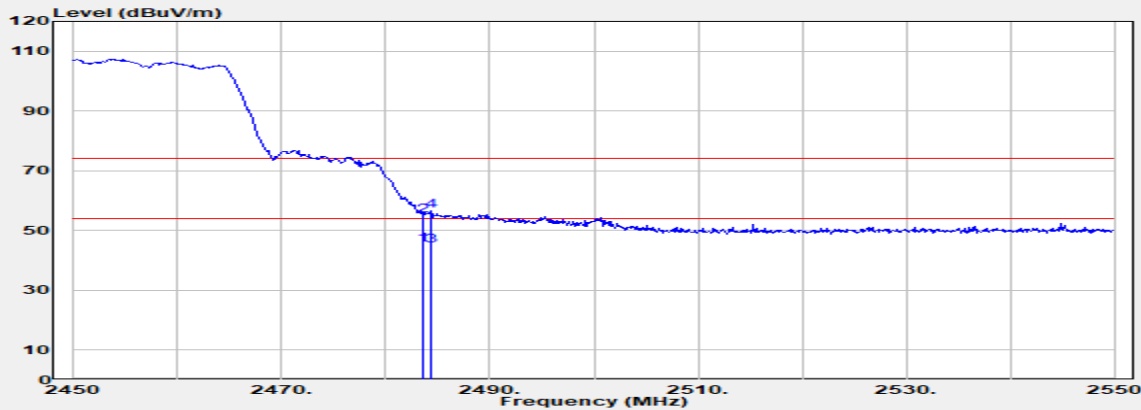
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.960	Average	55.27	-3.27	51.99	54.00	-2.01
2388.960	Peak	70.20	-3.27	66.93	74.00	-7.07
2390.000	Average	55.74	-3.28	52.47	54.00	-1.53
2390.000	Peak	69.88	-3.28	66.60	74.00	-7.40

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



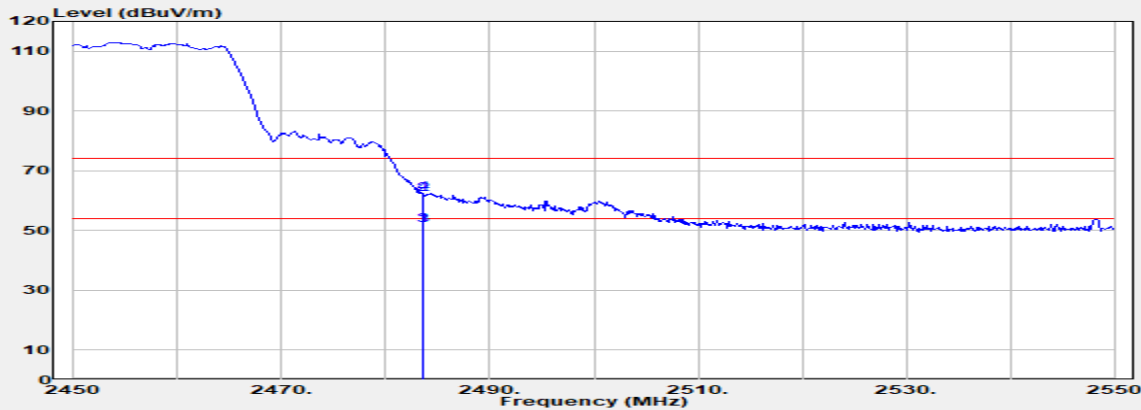
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	48.65	-3.31	45.34	54.00	-8.66
2483.500	Peak	58.26	-3.31	54.94	74.00	-19.06
2484.400	Average	48.34	-3.31	45.03	54.00	-8.97
2484.400	Peak	60.04	-3.31	56.73	74.00	-17.27

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



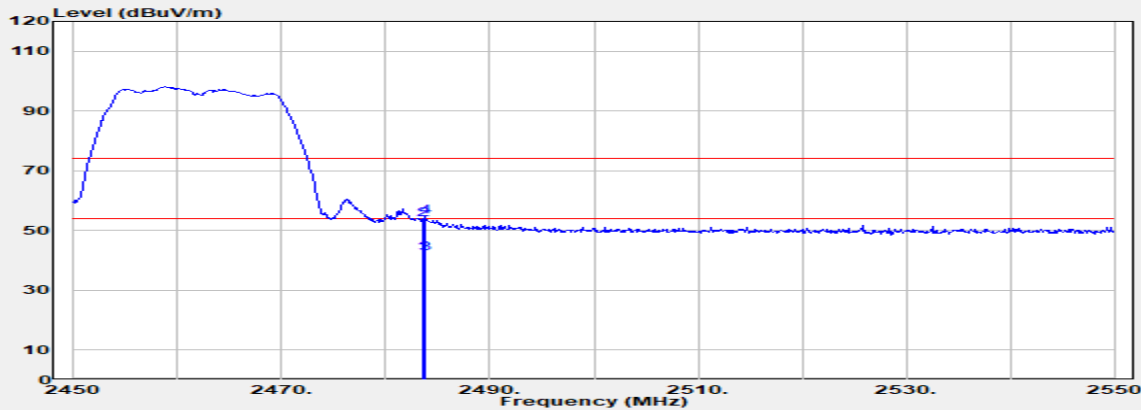
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.07	-3.31	51.76	54.00	-2.24
2483.500	Peak	65.58	-3.31	62.27	74.00	-11.73
2483.600	Average	55.04	-3.31	51.73	54.00	-2.27
2483.600	Peak	65.68	-3.31	62.36	74.00	-11.64

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-08  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



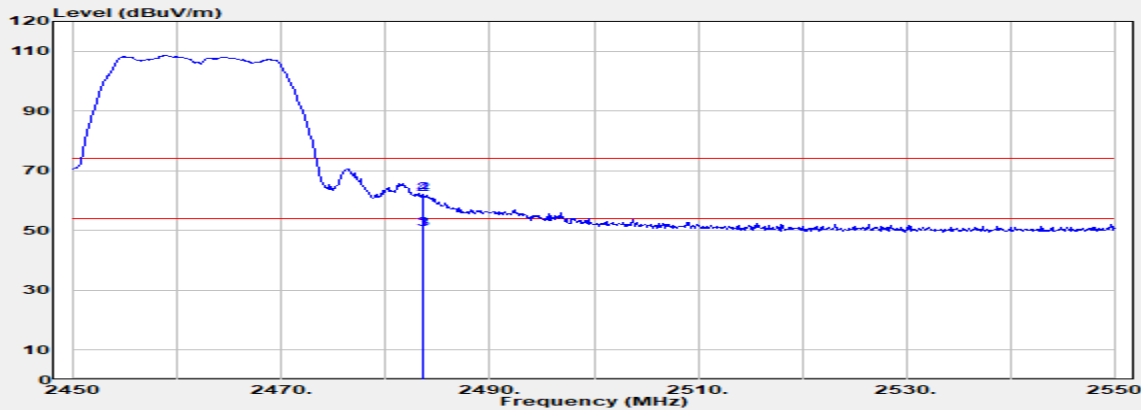
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	45.68	-3.31	42.36	54.00	-11.64
2483.500	Peak	56.94	-3.31	53.62	74.00	-20.38
2483.800	Average	45.66	-3.31	42.35	54.00	-11.65
2483.800	Peak	57.98	-3.31	54.67	74.00	-19.33

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-08  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



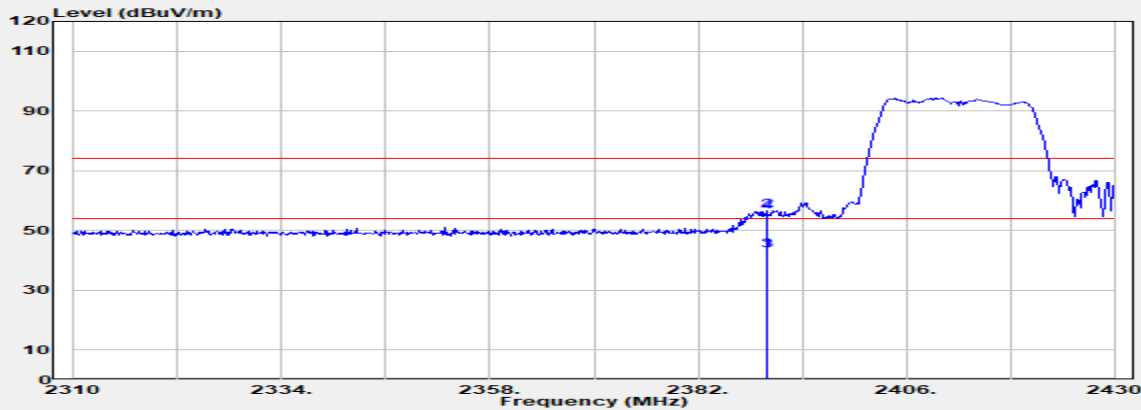
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	53.64	-3.31	50.32	54.00	-3.68
2483.500	Peak	65.40	-3.31	62.08	74.00	-11.92
2483.600	Average	53.57	-3.31	50.26	54.00	-3.74
2483.600	Peak	65.28	-3.31	61.96	74.00	-12.04

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	46.61	-3.27	43.33	54.00	-10.67
2389.920	Peak	59.73	-3.27	56.45	74.00	-17.55
2390.000	Average	46.51	-3.28	43.23	54.00	-10.77
2390.000	Peak	59.40	-3.28	56.12	74.00	-17.88

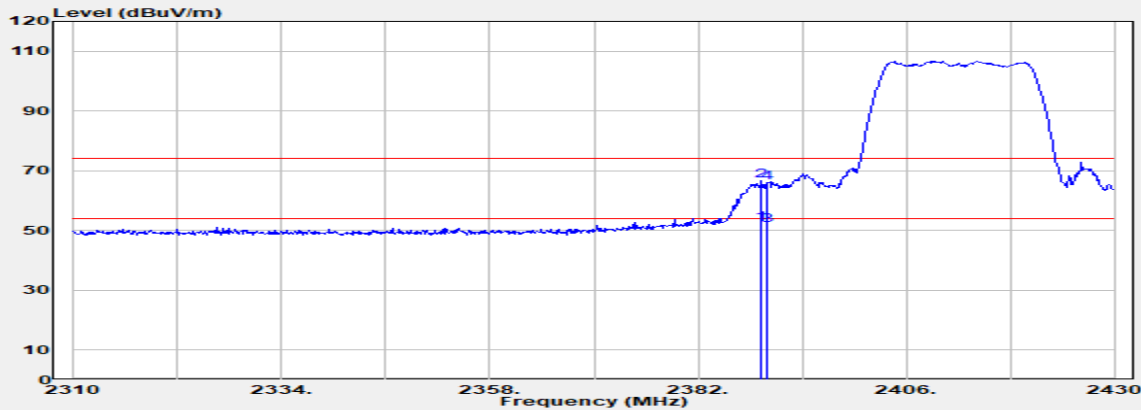
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.320	Average	55.58	-3.27	52.31	54.00	-1.69
2389.320	Peak	70.03	-3.27	66.76	74.00	-7.24
2390.000	Average	55.13	-3.28	51.85	54.00	-2.15
2390.000	Peak	69.35	-3.28	66.08	74.00	-7.92

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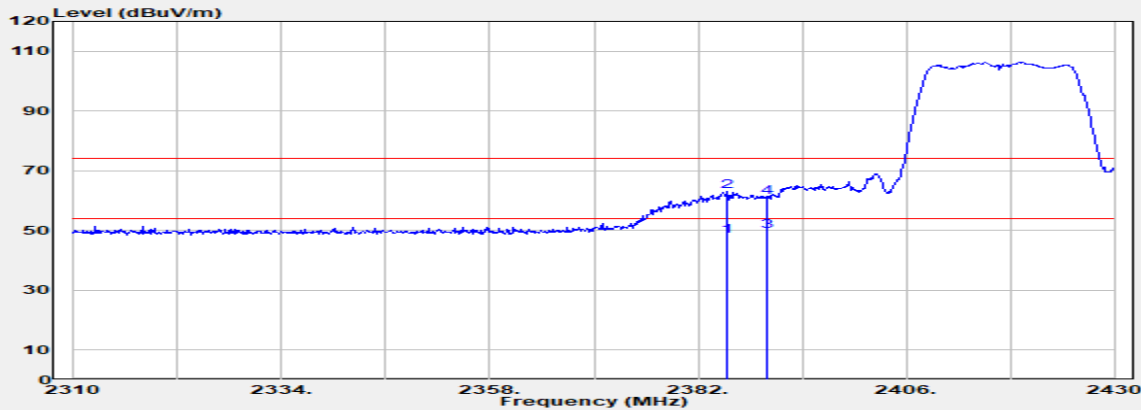
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-17  
Temp./Humi. :22.2°C/55%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2385.240	Average	51.49	-3.27	48.22	54.00	-5.78
2385.240	Peak	66.21	-3.27	62.94	74.00	-11.06
2390.000	Average	52.89	-3.28	49.61	54.00	-4.39
2390.000	Peak	64.38	-3.28	61.10	74.00	-12.90

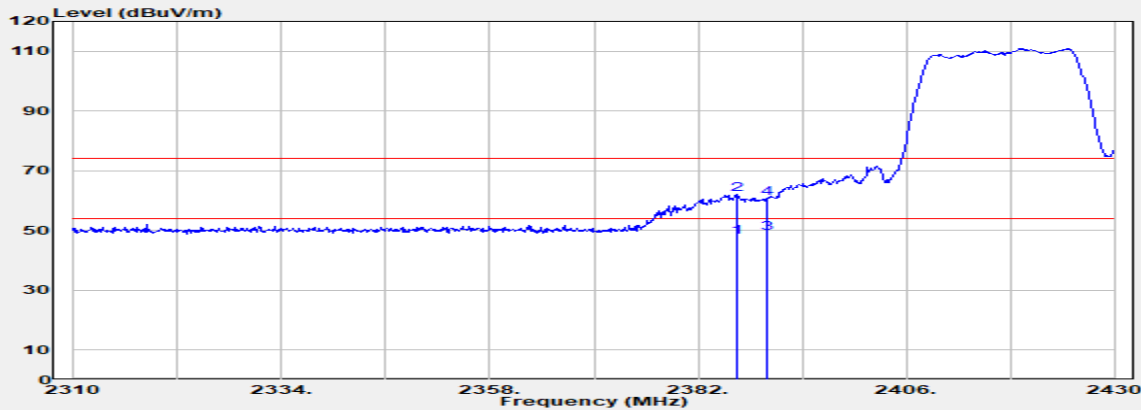
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-17  
Temp./Humi. :22.2°C/55%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2386.560	Average	51.05	-3.27	47.78	54.00	-6.22
2386.560	Peak	65.42	-3.27	62.15	74.00	-11.85
2390.000	Average	52.52	-3.28	49.25	54.00	-4.75
2390.000	Peak	64.23	-3.28	60.96	74.00	-13.04

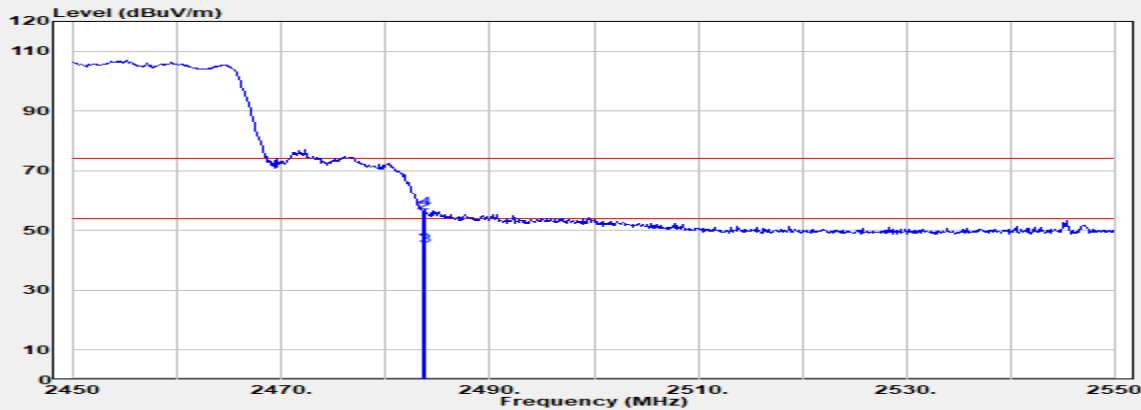
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



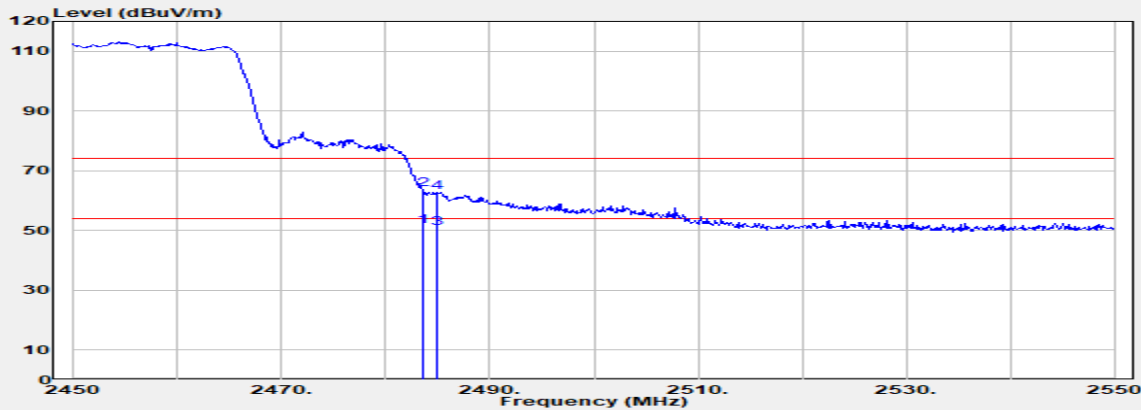
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	48.69	-3.31	45.37	54.00	-8.63
2483.500	Peak	59.26	-3.31	55.95	74.00	-18.05
2483.700	Average	48.30	-3.31	44.99	54.00	-9.01
2483.700	Peak	60.64	-3.31	57.33	74.00	-16.67

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	54.70	-3.31	51.39	54.00	-2.61
2483.500	Peak	66.97	-3.31	63.66	74.00	-10.34
2484.900	Average	53.93	-3.31	50.62	54.00	-3.38
2484.900	Peak	66.20	-3.31	62.89	74.00	-11.11

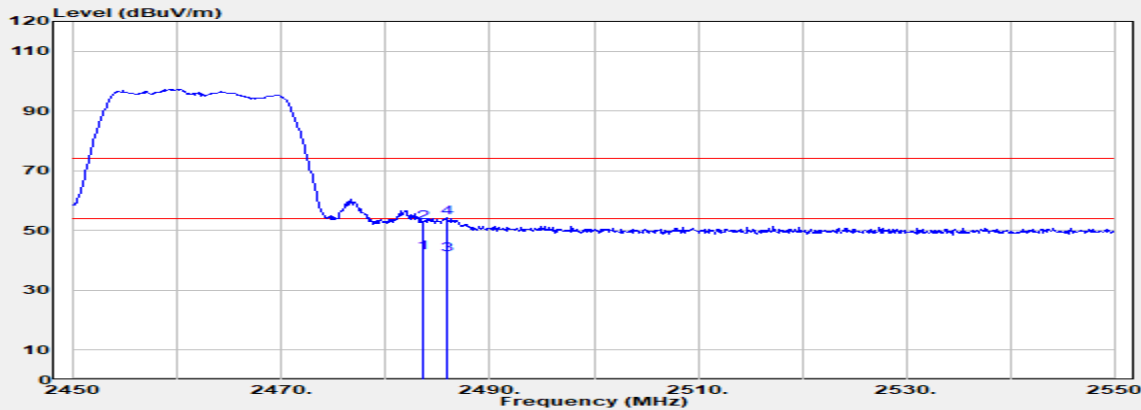
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-08  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



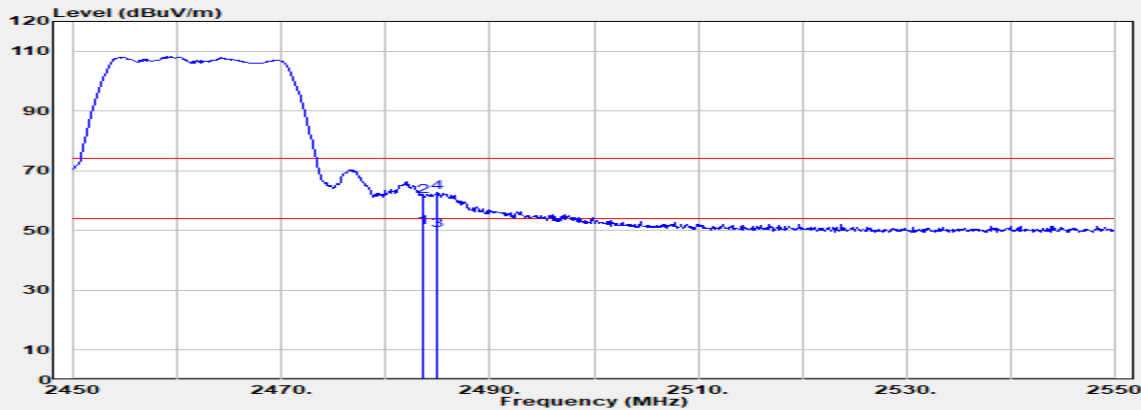
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	45.84	-3.31	42.53	54.00	-11.47
2483.500	Peak	56.08	-3.31	52.76	74.00	-21.24
2485.900	Average	45.12	-3.31	41.81	54.00	-12.19
2485.900	Peak	57.67	-3.31	54.37	74.00	-19.63

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-08  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



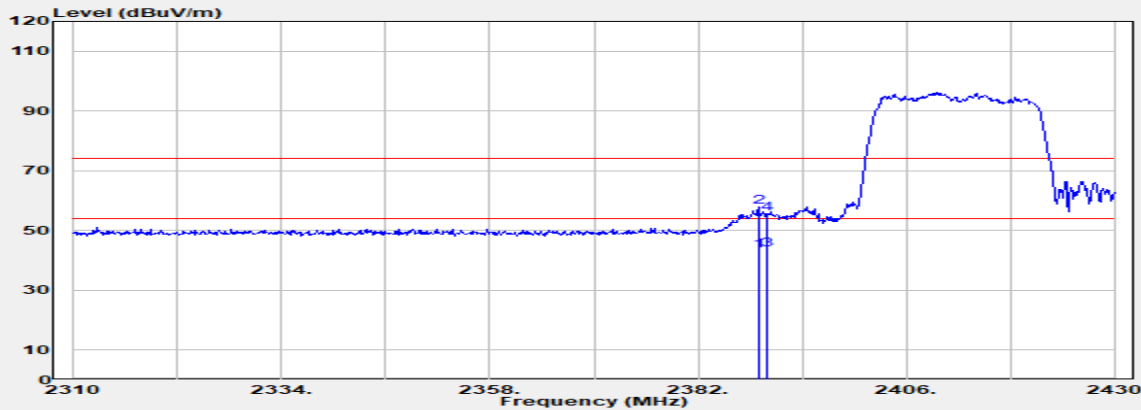
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	54.30	-3.31	50.99	54.00	-3.01
2483.500	Peak	64.87	-3.31	61.55	74.00	-12.45
2485.000	Average	53.25	-3.31	49.94	54.00	-4.06
2485.000	Peak	66.13	-3.31	62.82	74.00	-11.18

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.960	Average	46.39	-3.27	43.12	54.00	-10.88
2388.960	Peak	61.19	-3.27	57.91	74.00	-16.09
2390.000	Average	46.76	-3.28	43.49	54.00	-10.51
2390.000	Peak	58.95	-3.28	55.67	74.00	-18.33

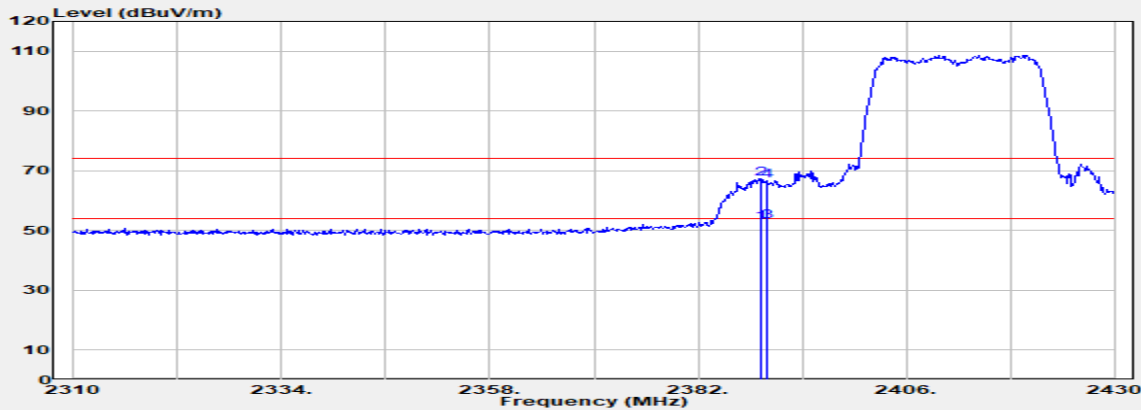
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



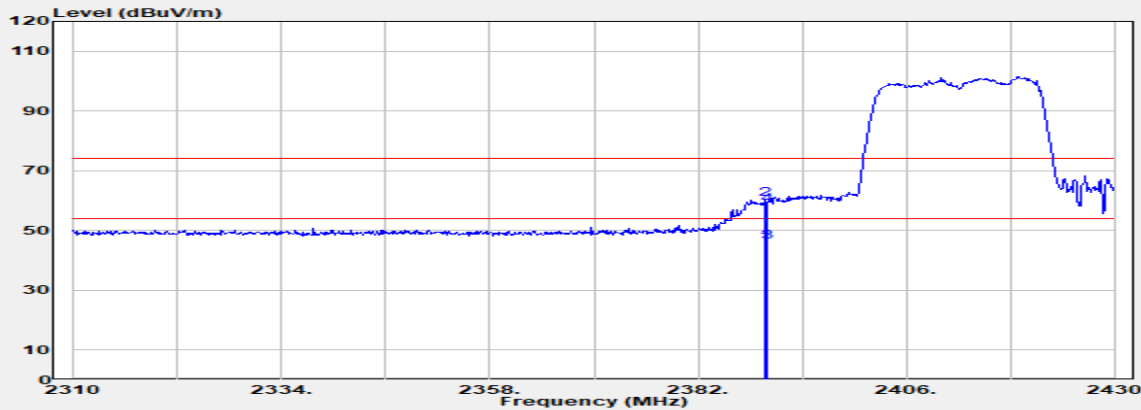
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.320	Average	56.09	-3.27	52.82	54.00	-1.18
2389.320	Peak	70.61	-3.27	67.34	74.00	-6.66
2390.000	Average	56.25	-3.28	52.98	54.00	-1.02
2390.000	Peak	69.85	-3.28	66.58	74.00	-7.42

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



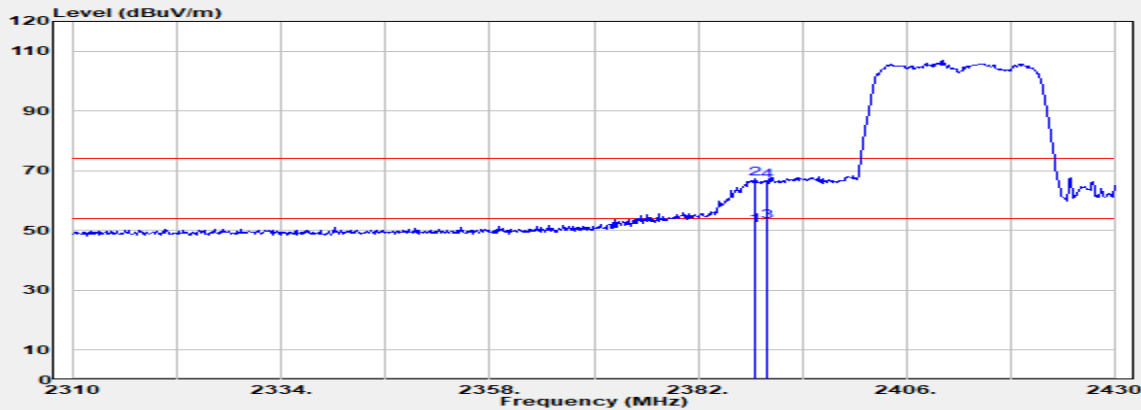
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	49.19	-3.27	45.92	54.00	-8.08
2389.800	Peak	63.89	-3.27	60.62	74.00	-13.38
2390.000	Average	49.53	-3.28	46.26	54.00	-7.74
2390.000	Peak	61.88	-3.28	58.60	74.00	-15.40

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



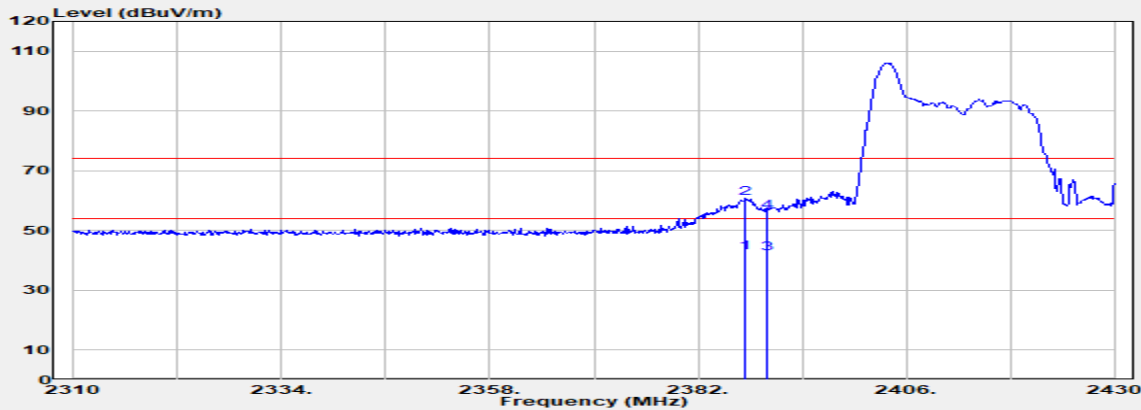
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.480	Average	55.12	-3.27	51.85	54.00	-2.15
2388.480	Peak	70.48	-3.27	67.20	74.00	-6.80
2390.000	Average	56.20	-3.28	52.92	54.00	-1.08
2390.000	Peak	69.79	-3.28	66.51	74.00	-7.49

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



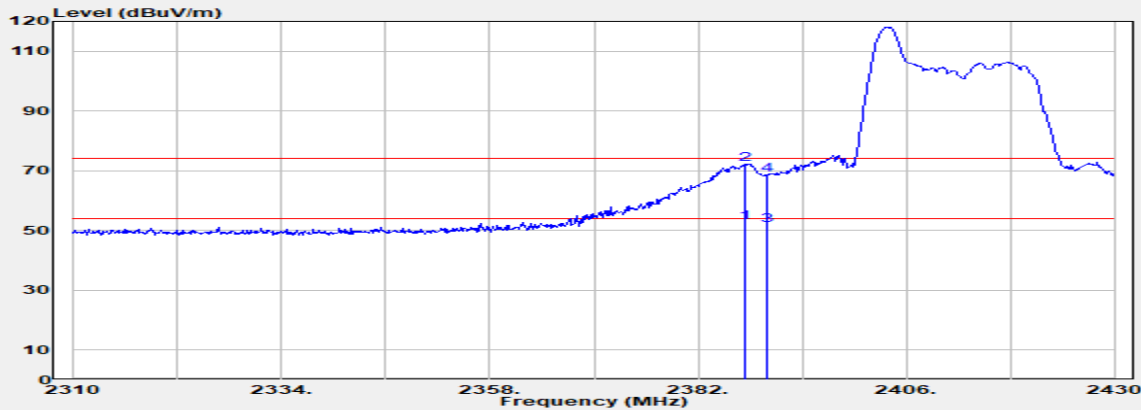
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.520	Average	45.84	-3.27	42.57	54.00	-11.43
2387.520	Peak	63.98	-3.27	60.71	74.00	-13.29
2390.000	Average	45.46	-3.28	42.18	54.00	-11.82
2390.000	Peak	59.52	-3.28	56.24	74.00	-17.76

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



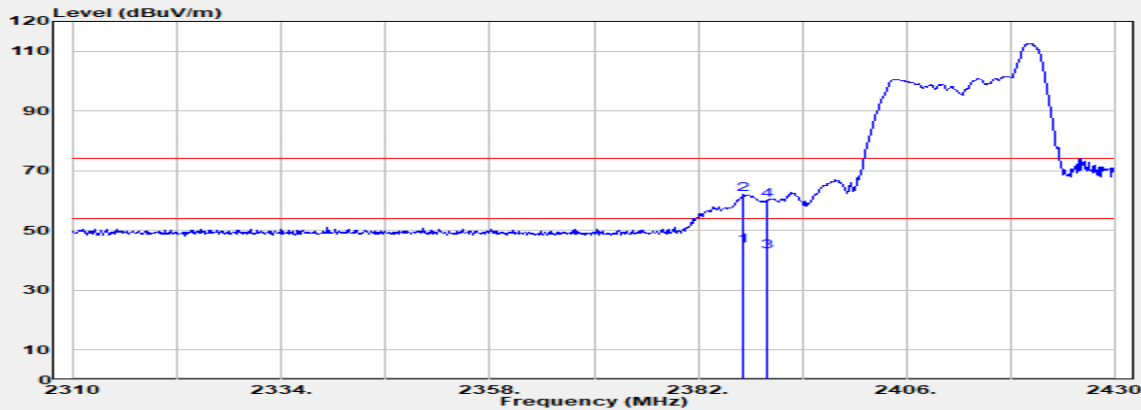
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.400	Average	56.07	-3.27	52.80	54.00	-1.20
2387.400	Peak	75.60	-3.27	72.33	74.00	-1.67
2390.000	Average	55.12	-3.28	51.85	54.00	-2.15
2390.000	Peak	71.82	-3.28	68.54	74.00	-5.46

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



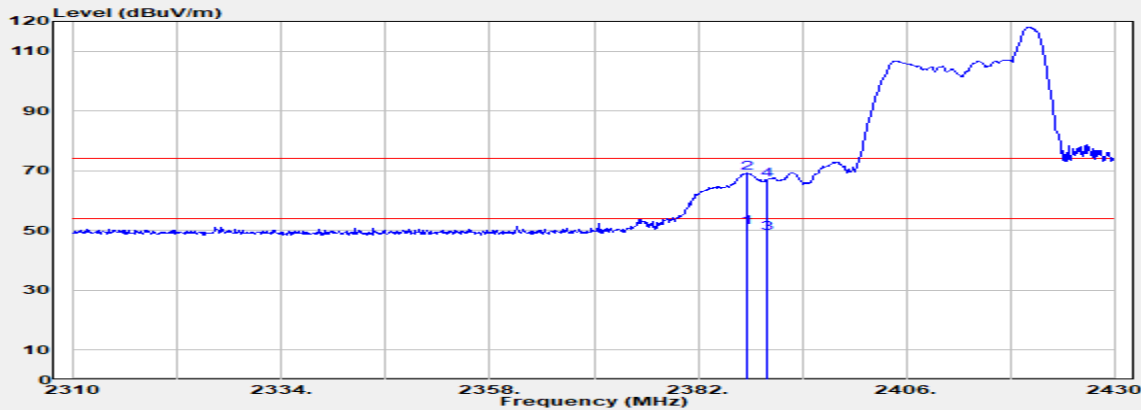
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.280	Average	48.27	-3.27	45.00	54.00	-9.00
2387.280	Peak	65.29	-3.27	62.02	74.00	-11.98
2390.000	Average	46.30	-3.28	43.03	54.00	-10.97
2390.000	Peak	63.46	-3.28	60.19	74.00	-13.81

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



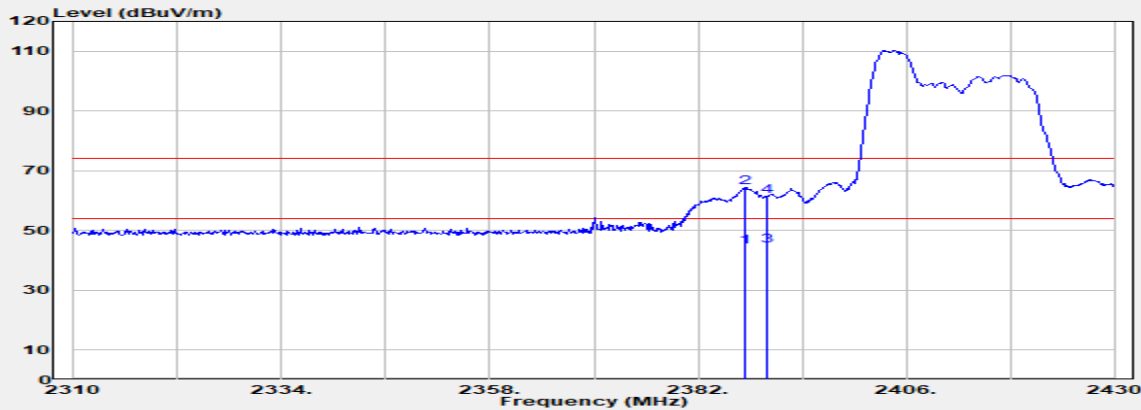
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
<hr/>						
2387.640	Average	54.27	-3.27	51.00	54.00	-3.00
2387.640	Peak	72.54	-3.27	69.27	74.00	-4.73
2390.000	Average	52.32	-3.28	49.04	54.00	-4.96
2390.000	Peak	70.43	-3.28	67.15	74.00	-6.85

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :21.0°C/63%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.400	Average	47.89	-3.27	44.62	54.00	-9.38
2387.400	Peak	67.72	-3.27	64.45	74.00	-9.55
2390.000	Average	48.18	-3.28	44.90	54.00	-9.10
2390.000	Peak	64.67	-3.28	61.39	74.00	-12.61

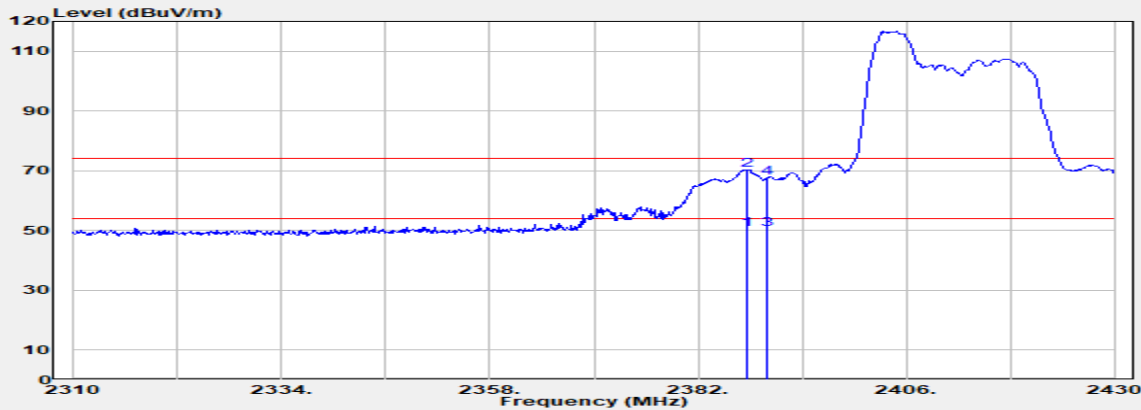
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :21.0°C/63%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



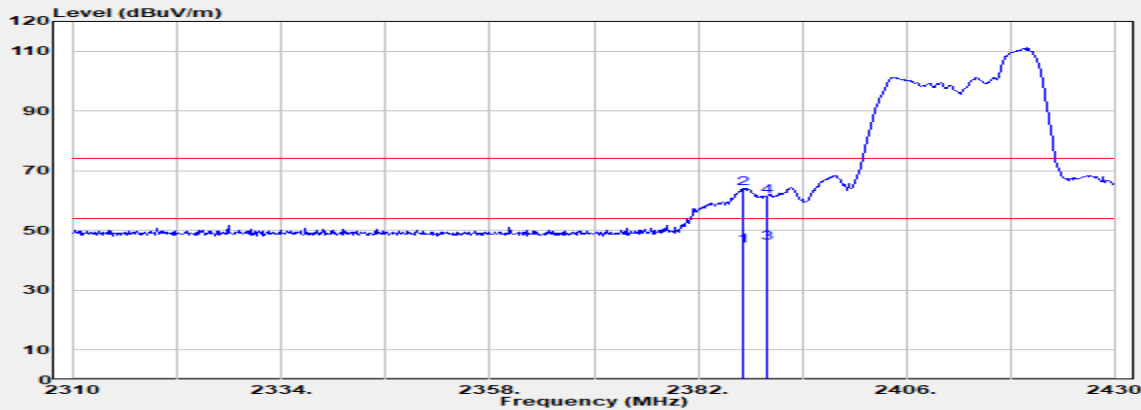
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.640	Average	53.65	-3.27	50.38	54.00	-3.62
2387.640	Peak	73.63	-3.27	70.36	74.00	-3.64
2390.000	Average	53.56	-3.28	50.28	54.00	-3.72
2390.000	Peak	70.86	-3.28	67.58	74.00	-6.42

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



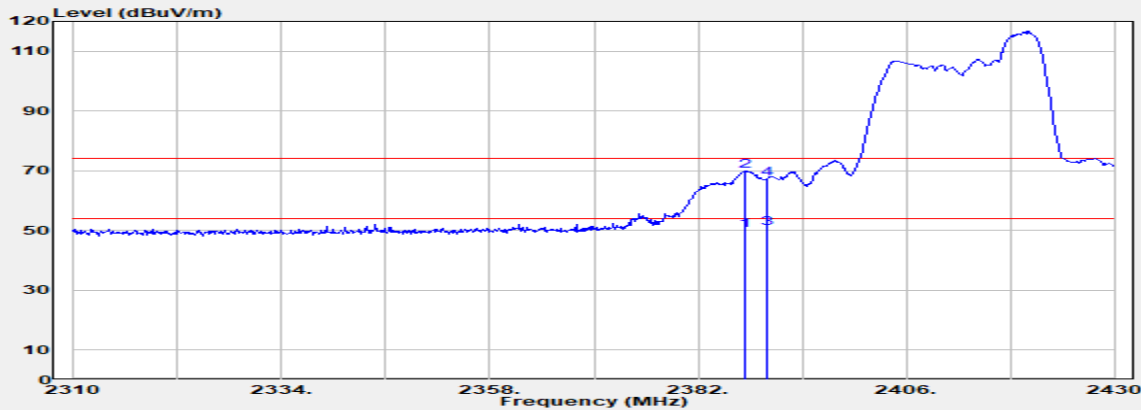
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.280	Average	48.02	-3.27	44.75	54.00	-9.25
2387.280	Peak	67.37	-3.27	64.10	74.00	-9.90
2390.000	Average	49.24	-3.28	45.97	54.00	-8.03
2390.000	Peak	64.78	-3.28	61.51	74.00	-12.49

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



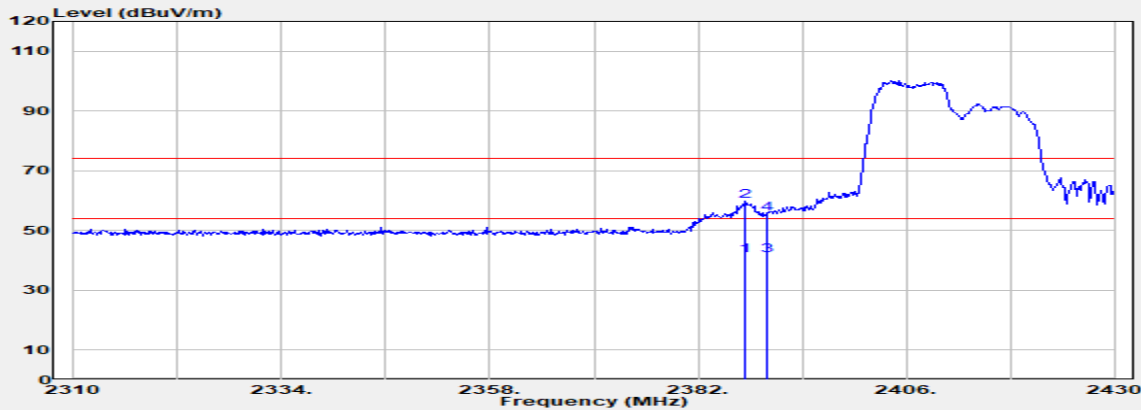
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.520	Average	53.40	-3.27	50.13	54.00	-3.87
2387.520	Peak	73.18	-3.27	69.91	74.00	-4.09
2390.000	Average	53.91	-3.28	50.63	54.00	-3.37
2390.000	Peak	70.68	-3.28	67.40	74.00	-6.60

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



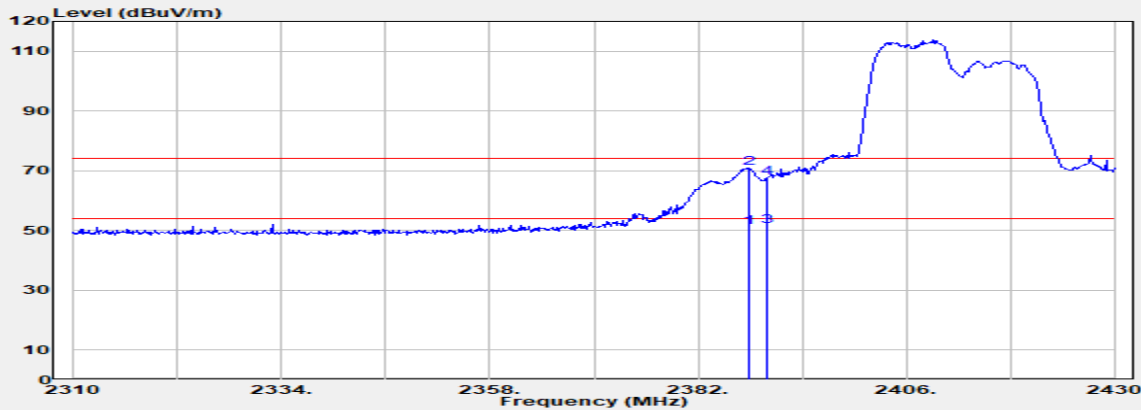
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.520	Average	44.93	-3.27	41.66	54.00	-12.34
2387.520	Peak	63.21	-3.27	59.94	74.00	-14.06
2390.000	Average	44.97	-3.28	41.69	54.00	-12.31
2390.000	Peak	58.94	-3.28	55.67	74.00	-18.33

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



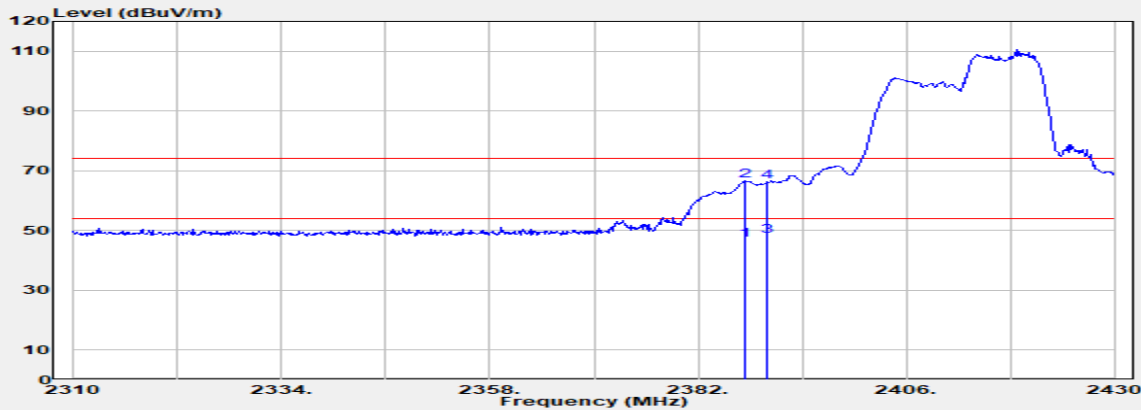
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.880	Average	54.17	-3.27	50.90	54.00	-3.10
2387.880	Peak	74.05	-3.27	70.78	74.00	-3.22
2390.000	Average	54.73	-3.28	51.45	54.00	-2.55
2390.000	Peak	70.93	-3.28	67.66	74.00	-6.34

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



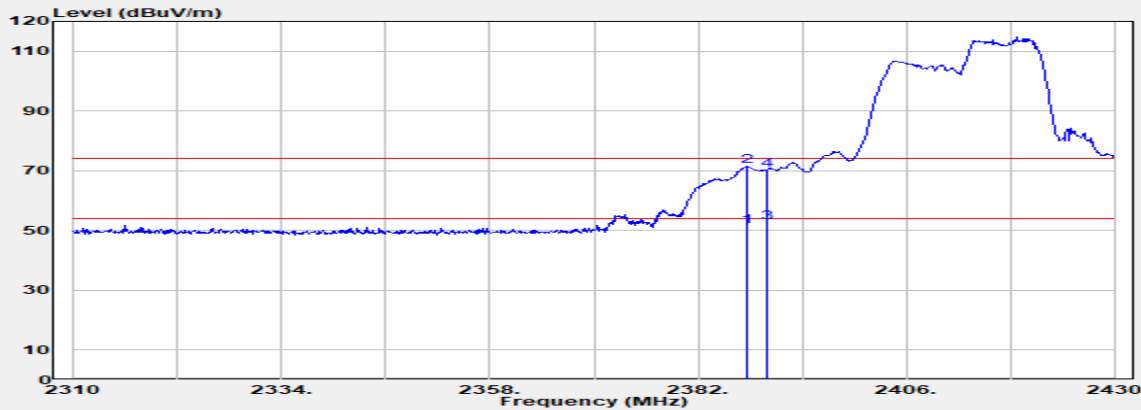
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.400	Average	50.13	-3.27	46.86	54.00	-7.14
2387.400	Peak	69.82	-3.27	66.55	74.00	-7.45
2390.000	Average	51.49	-3.28	48.22	54.00	-5.78
2390.000	Peak	69.57	-3.28	66.29	74.00	-7.71

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



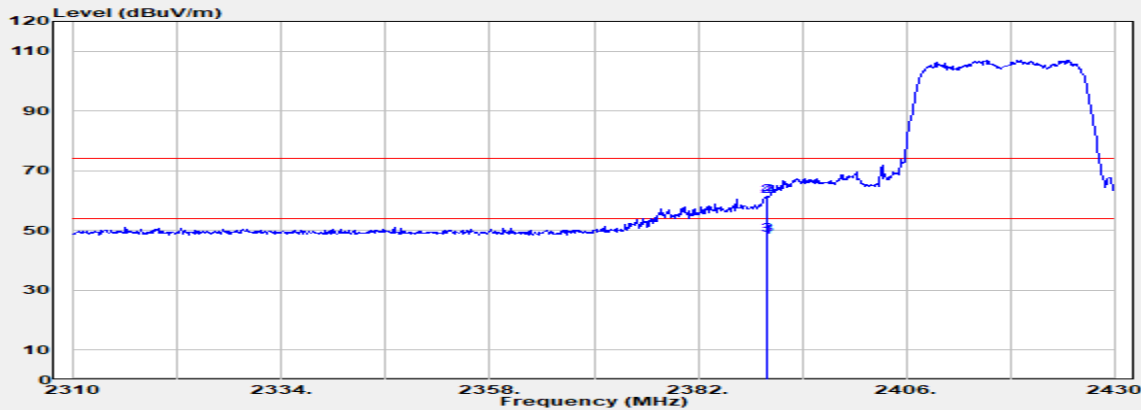
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.760	Average	54.58	-3.27	51.30	54.00	-2.70
2387.760	Peak	74.68	-3.27	71.41	74.00	-2.59
2390.000	Average	55.91	-3.28	52.63	54.00	-1.37
2390.000	Peak	73.65	-3.28	70.38	74.00	-3.62

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2389.920	Average	51.02	-3.27	47.74	54.00	-6.26
2389.920	Peak	64.84	-3.27	61.56	74.00	-12.44
2390.000	Average	51.57	-3.28	48.30	54.00	-5.70
2390.000	Peak	64.68	-3.28	61.40	74.00	-12.60

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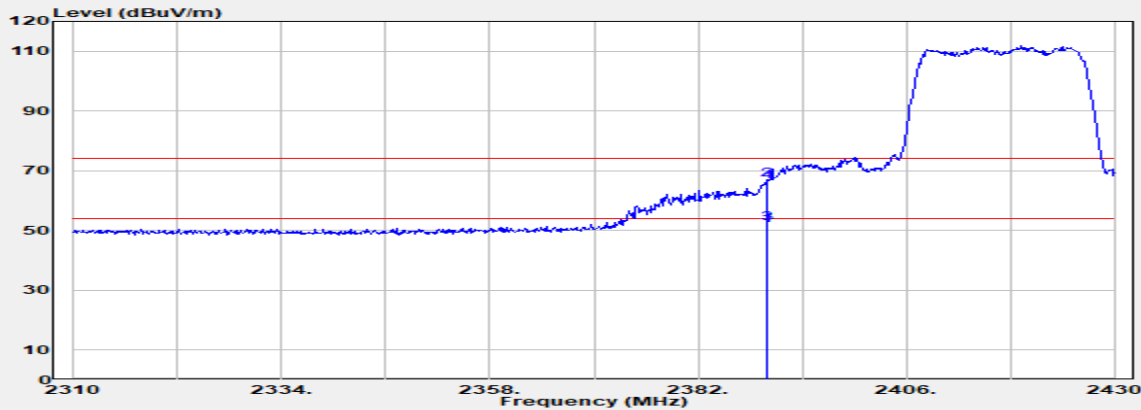
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-25  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



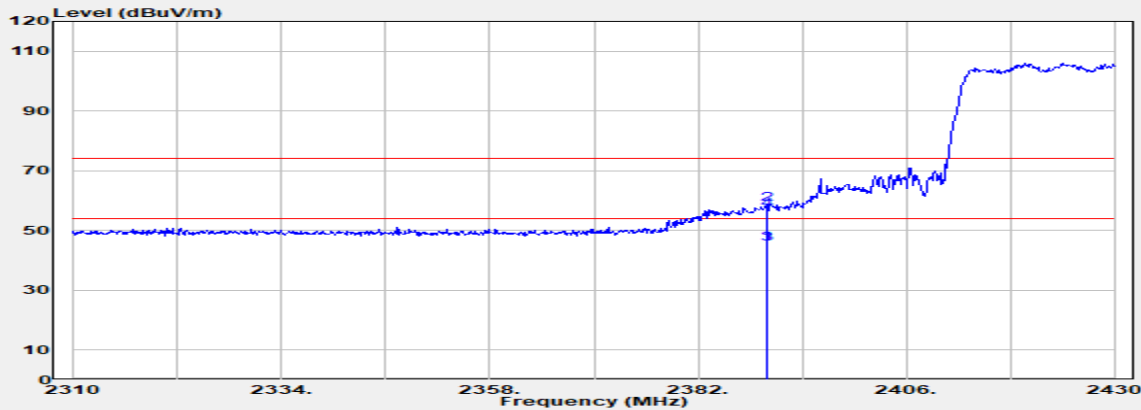
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2389.920	Average	55.03	-3.27	51.76	54.00	-2.24
2389.920	Peak	70.23	-3.27	66.95	74.00	-7.05
2390.000	Average	55.48	-3.28	52.21	54.00	-1.79
2390.000	Peak	69.59	-3.28	66.32	74.00	-7.68

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-26  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
<hr/>						
2389.920	Average	48.80	-3.27	45.52	54.00	-8.48
2389.920	Peak	62.25	-3.27	58.97	74.00	-15.03
2390.000	Average	48.77	-3.28	45.50	54.00	-8.50
2390.000	Peak	60.17	-3.28	56.90	74.00	-17.10

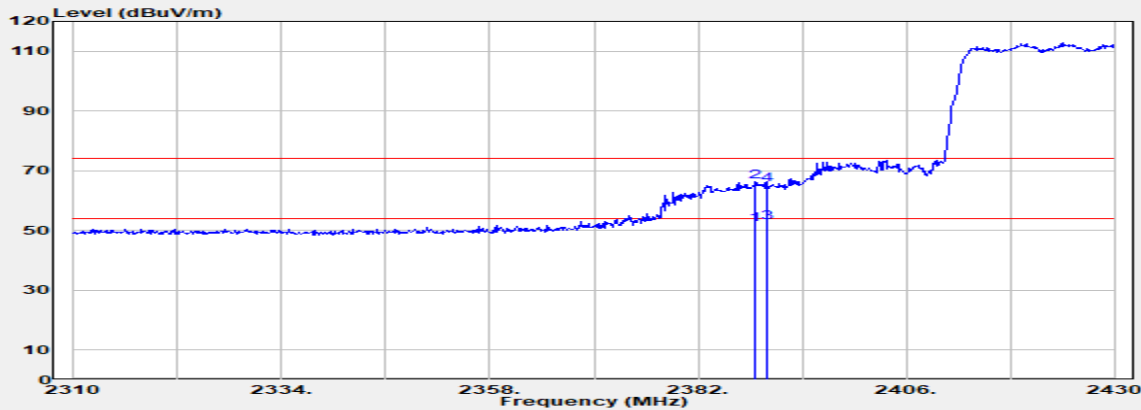
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-26  
Temp./Humi. :20.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.600	Average	55.24	-3.27	51.97	54.00	-2.03
2388.600	Peak	69.73	-3.27	66.45	74.00	-7.55
2390.000	Average	55.82	-3.28	52.54	54.00	-1.46
2390.000	Peak	68.50	-3.28	65.22	74.00	-8.78

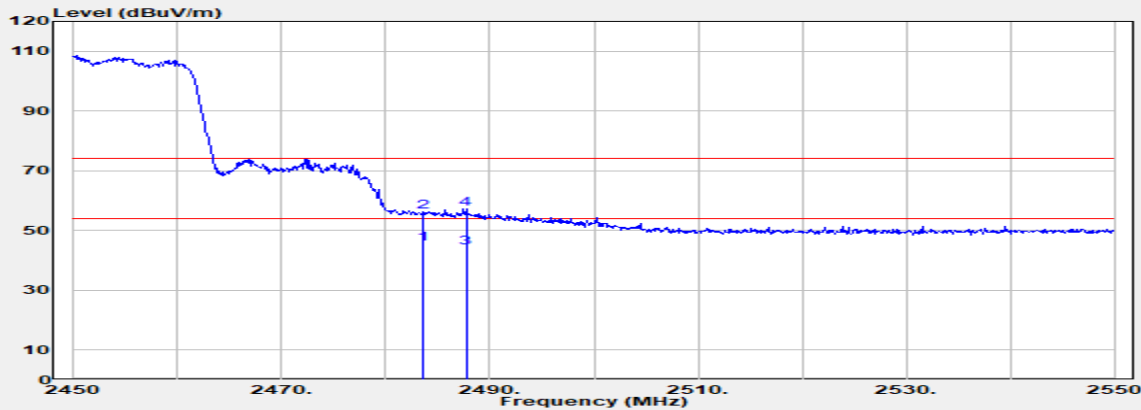
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	48.73	-3.31	45.42	54.00	-8.58
2483.500	Peak	59.58	-3.31	56.27	74.00	-17.73
2487.700	Average	47.47	-3.30	44.17	54.00	-9.83
2487.700	Peak	60.54	-3.30	57.24	74.00	-16.76

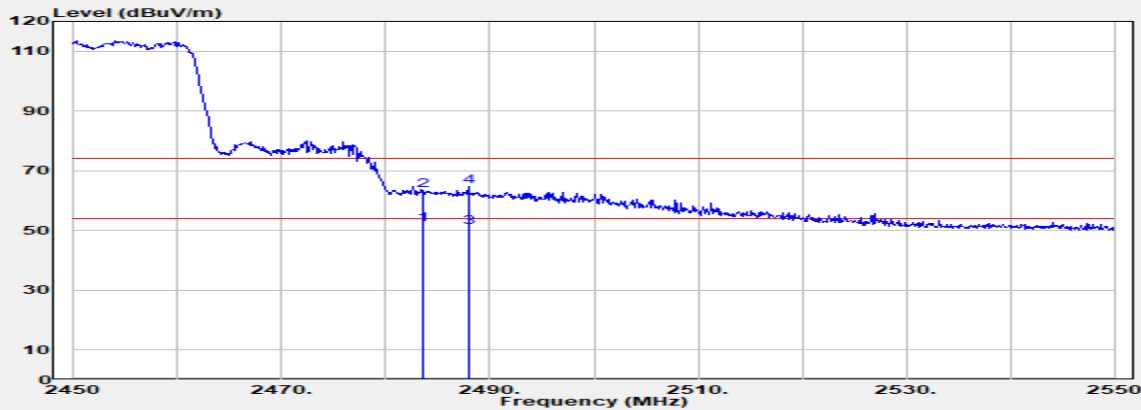
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



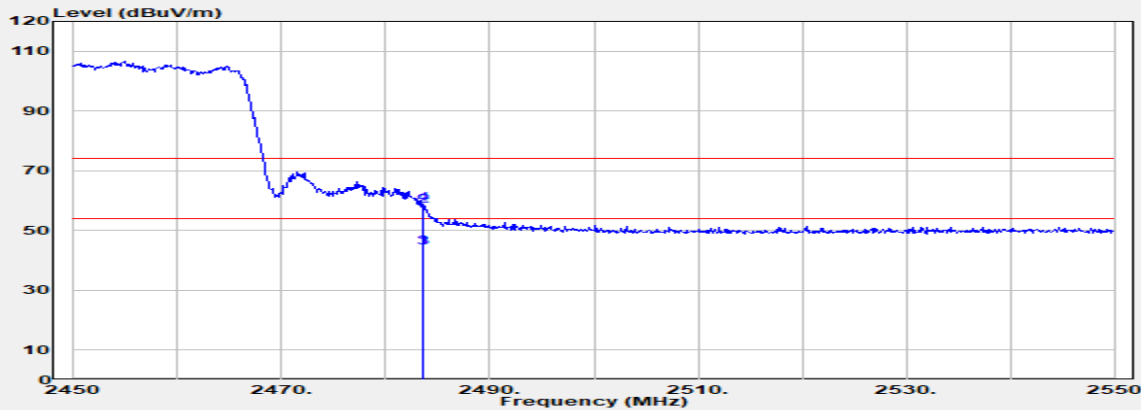
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.23	-3.31	51.92	54.00	-2.08
2483.500	Peak	66.77	-3.31	63.45	74.00	-10.55
2487.900	Average	54.20	-3.30	50.90	54.00	-3.10
2487.900	Peak	68.00	-3.30	64.70	74.00	-9.30

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



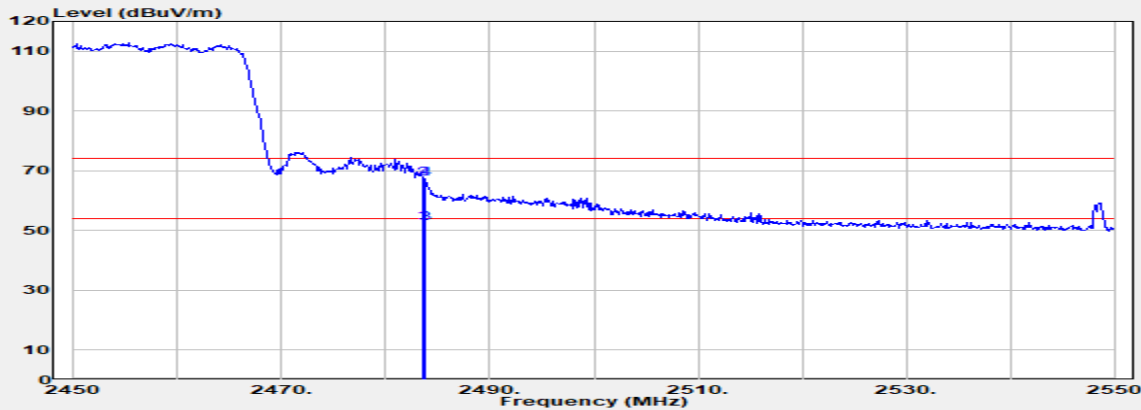
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	47.66	-3.31	44.35	54.00	-9.65
2483.500	Peak	61.49	-3.31	58.18	74.00	-15.82
2483.600	Average	47.46	-3.31	44.15	54.00	-9.85
2483.600	Peak	62.29	-3.31	58.97	74.00	-15.03

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	56.06	-3.31	52.74	54.00	-1.26
2483.500	Peak	70.48	-3.31	67.17	74.00	-6.83
2483.700	Average	55.63	-3.31	52.32	54.00	-1.68
2483.700	Peak	70.54	-3.31	67.23	74.00	-6.77

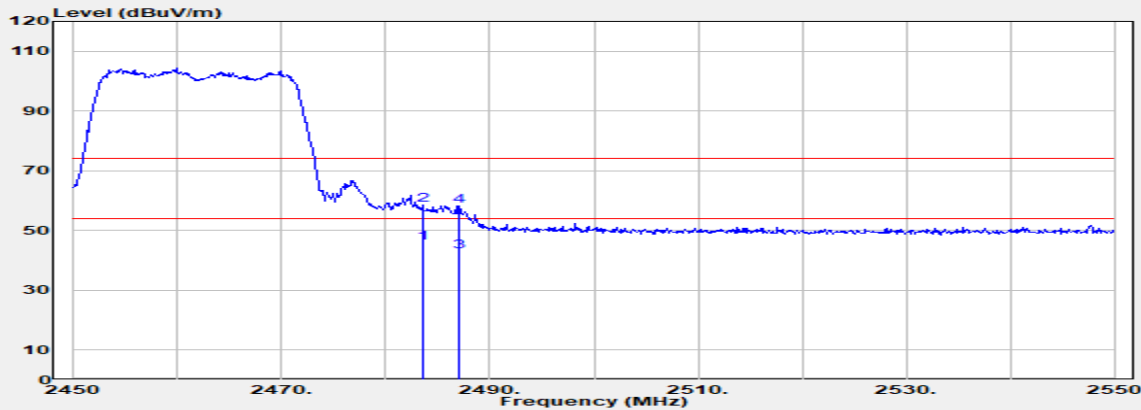
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	49.29	-3.31	45.97	54.00	-8.03
2483.500	Peak	61.92	-3.31	58.60	74.00	-15.40
2487.000	Average	46.39	-3.30	43.09	54.00	-10.91
2487.000	Peak	61.61	-3.30	58.31	74.00	-15.69

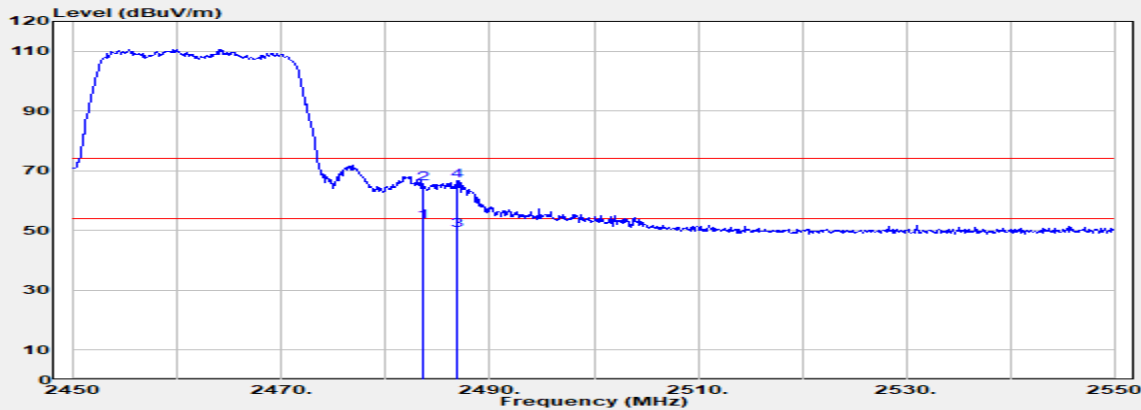
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



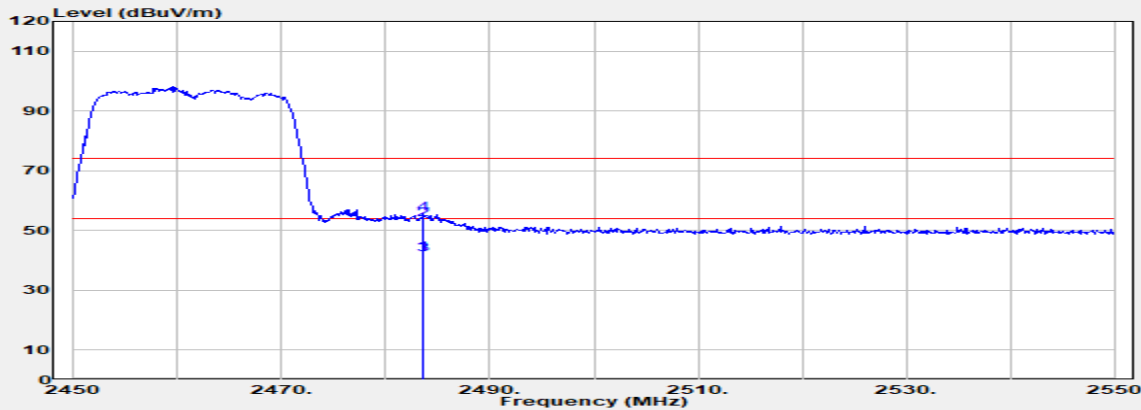
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	56.22	-3.31	52.91	54.00	-1.09
2483.500	Peak	69.04	-3.31	65.73	74.00	-8.27
2486.800	Average	53.23	-3.30	49.92	54.00	-4.08
2486.800	Peak	69.95	-3.30	66.64	74.00	-7.36

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-08  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



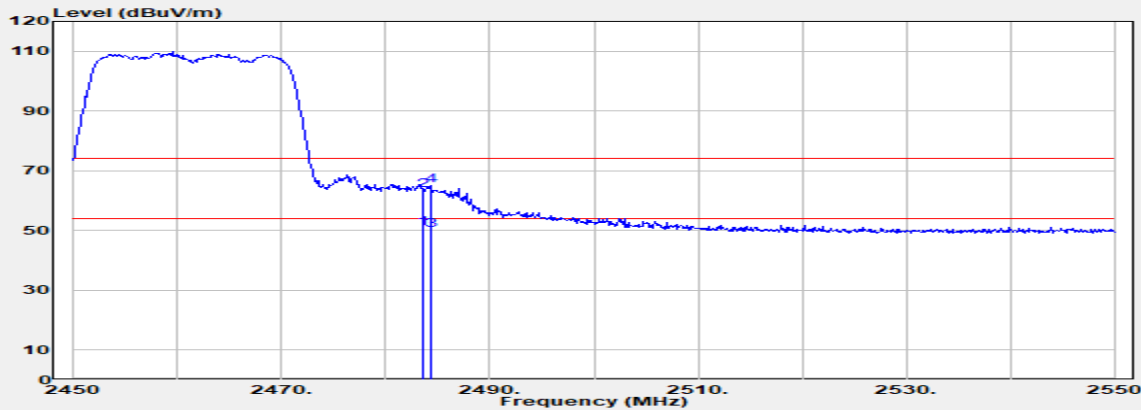
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	45.57	-3.31	42.26	54.00	-11.74
2483.500	Peak	57.13	-3.31	53.81	74.00	-20.19
2483.600	Average	45.34	-3.31	42.03	54.00	-11.97
2483.600	Peak	58.85	-3.31	55.54	74.00	-18.46

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-08  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



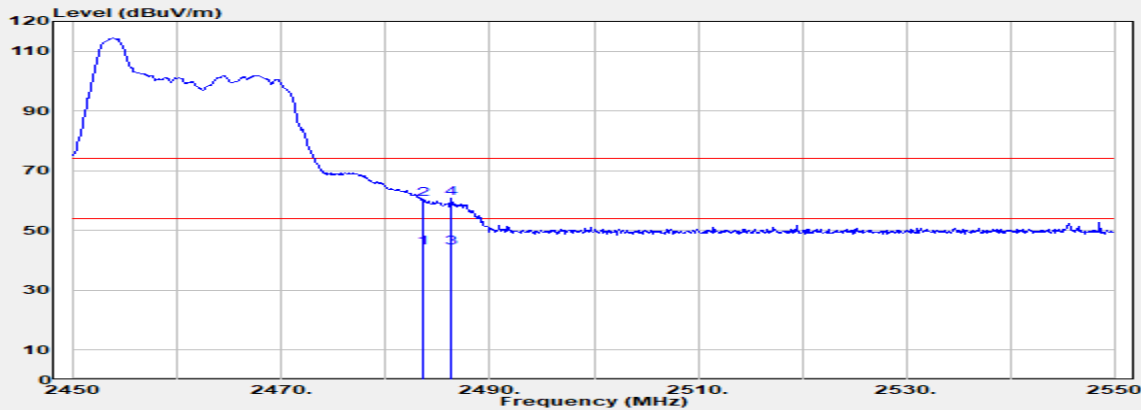
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	54.01	-3.31	50.69	54.00	-3.31
2483.500	Peak	66.76	-3.31	63.45	74.00	-10.55
2484.300	Average	53.48	-3.31	50.17	54.00	-3.83
2484.300	Peak	68.40	-3.31	65.08	74.00	-8.92

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	47.39	-3.31	44.08	54.00	-9.92
2483.500	Peak	63.85	-3.31	60.54	74.00	-13.46
2486.200	Average	47.61	-3.31	44.31	54.00	-9.69
2486.200	Peak	64.05	-3.31	60.74	74.00	-13.26

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

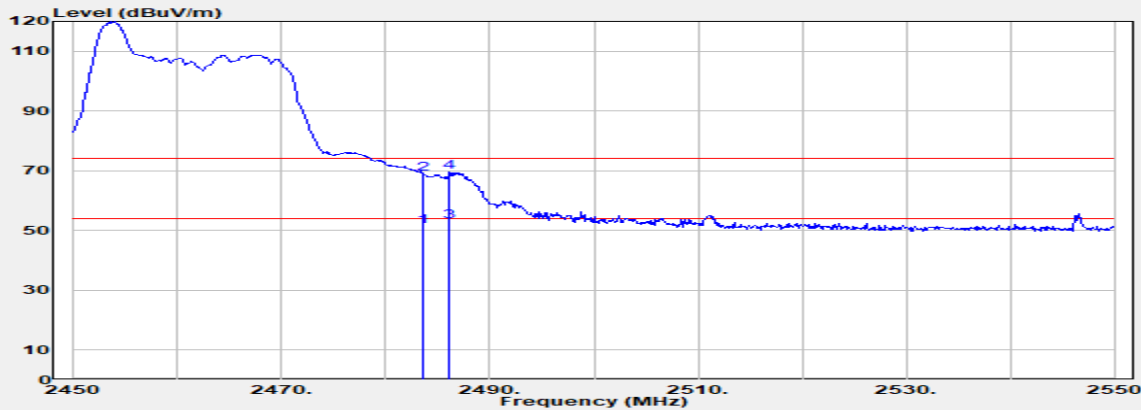
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



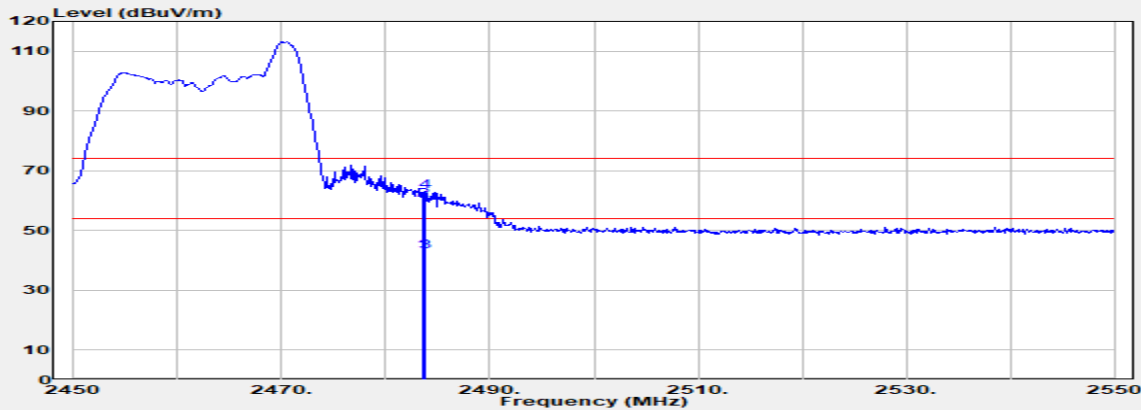
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	54.84	-3.31	51.52	54.00	-2.48
2483.500	Peak	72.37	-3.31	69.06	74.00	-4.94
2486.100	Average	56.24	-3.31	52.94	54.00	-1.06
2486.100	Peak	72.93	-3.31	69.62	74.00	-4.38

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



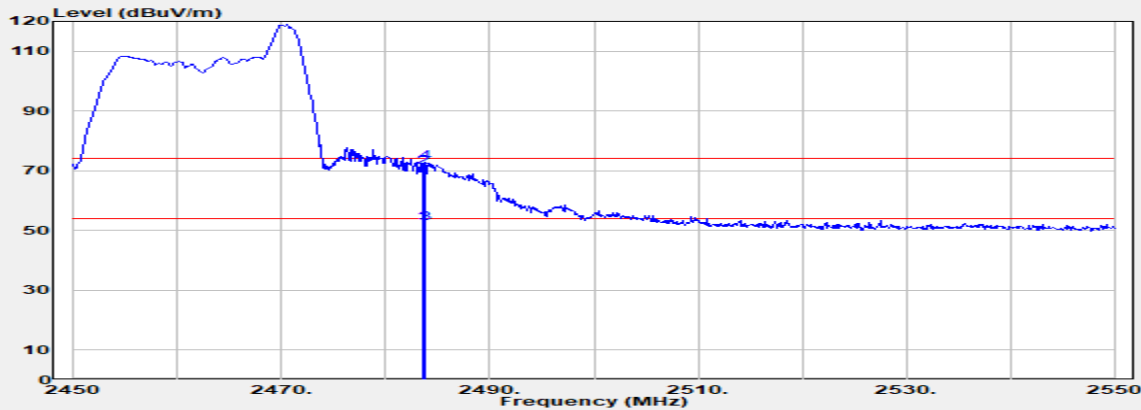
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	46.39	-3.31	43.07	54.00	-10.93
2483.500	Peak	63.58	-3.31	60.27	74.00	-13.73
2483.700	Average	46.38	-3.31	43.07	54.00	-10.93
2483.700	Peak	66.43	-3.31	63.11	74.00	-10.89

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



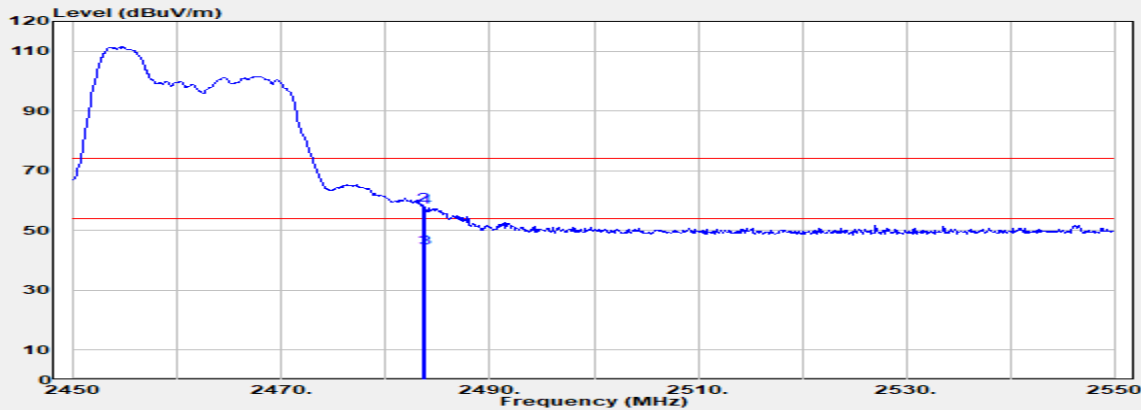
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	55.57	-3.31	52.26	54.00	-1.74
2483.500	Peak	74.58	-3.31	71.27	74.00	-2.73
2483.700	Average	55.74	-3.31	52.43	54.00	-1.57
2483.700	Peak	76.13	-3.31	72.81	74.00	-1.19

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	47.90	-3.31	44.58	54.00	-9.42
2483.500	Peak	61.72	-3.31	58.40	74.00	-15.60
2483.700	Average	47.43	-3.31	44.12	54.00	-9.88
2483.700	Peak	61.11	-3.31	57.80	74.00	-16.20

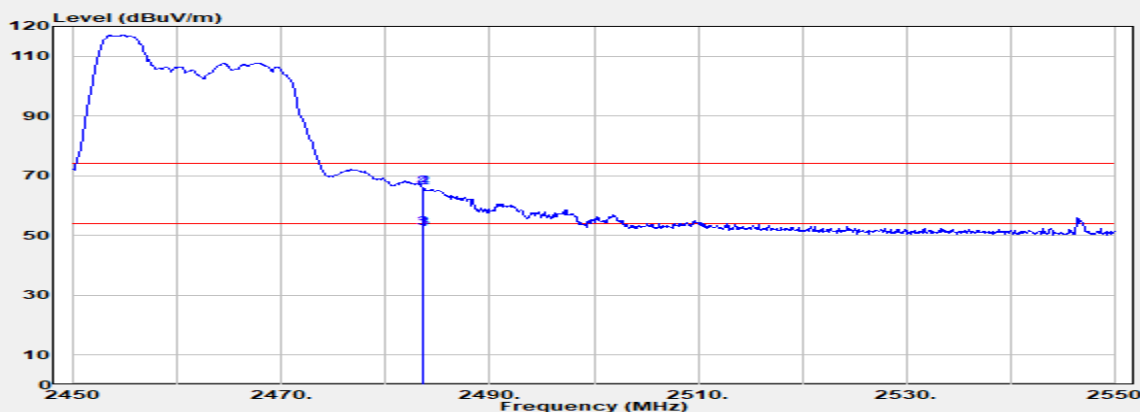
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.41	-3.31	52.10	54.00	-1.90
2483.500	Peak	69.41	-3.31	66.09	74.00	-7.91
2483.600	Average	55.54	-3.31	52.22	54.00	-1.78
2483.600	Peak	69.34	-3.31	66.03	74.00	-7.97

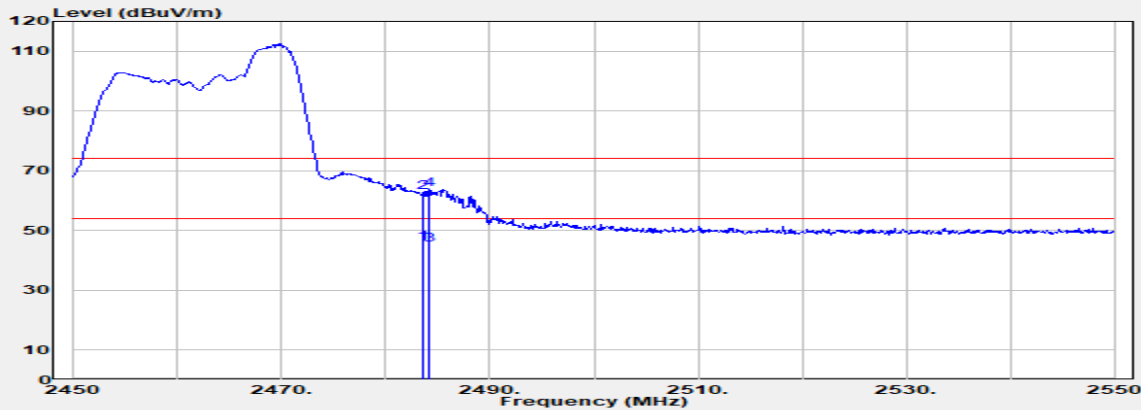
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



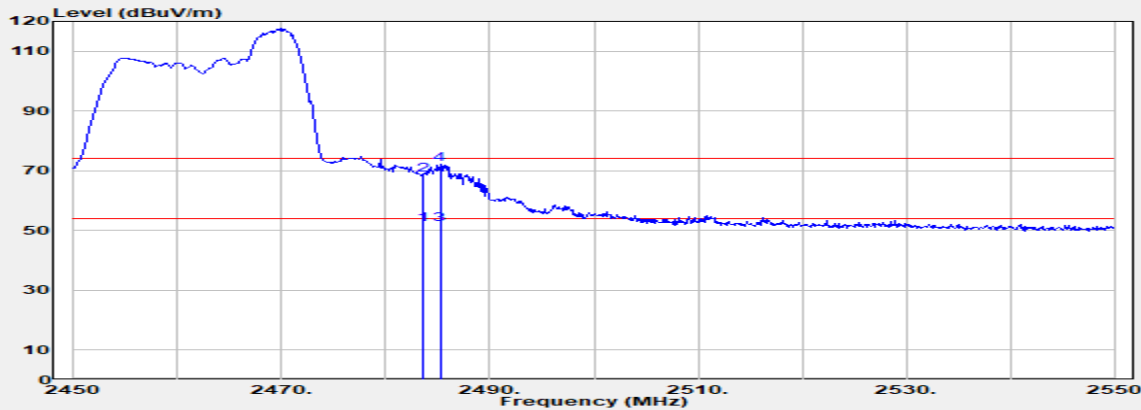
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	49.13	-3.31	45.81	54.00	-8.19
2483.500	Peak	65.99	-3.31	62.68	74.00	-11.32
2484.100	Average	48.63	-3.31	45.32	54.00	-8.68
2484.100	Peak	67.05	-3.31	63.74	74.00	-10.26

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.45	-3.31	52.14	54.00	-1.86
2483.500	Peak	71.87	-3.31	68.56	74.00	-5.44
2485.200	Average	55.27	-3.31	51.96	54.00	-2.04
2485.200	Peak	75.36	-3.31	72.05	74.00	-1.95

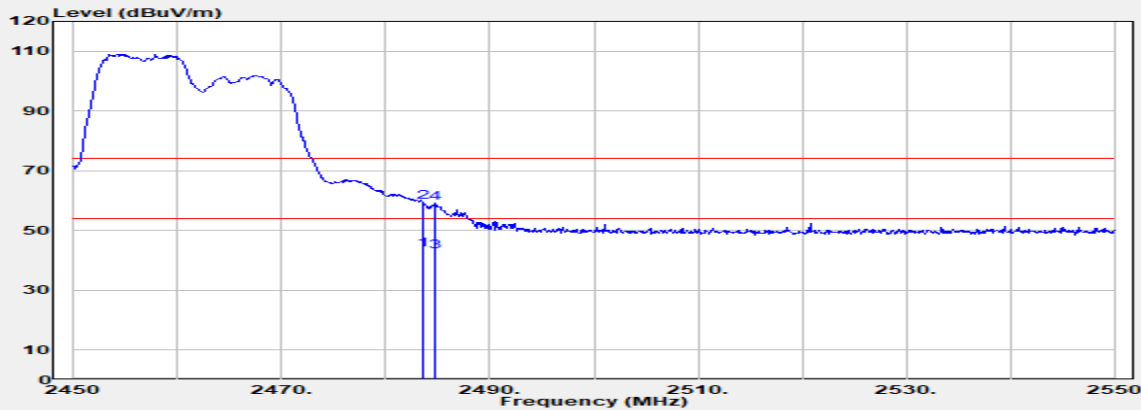
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	46.97	-3.31	43.65	54.00	-10.35
2483.500	Peak	62.69	-3.31	59.38	74.00	-14.62
2484.800	Average	46.39	-3.31	43.08	54.00	-10.92
2484.800	Peak	62.43	-3.31	59.12	74.00	-14.88

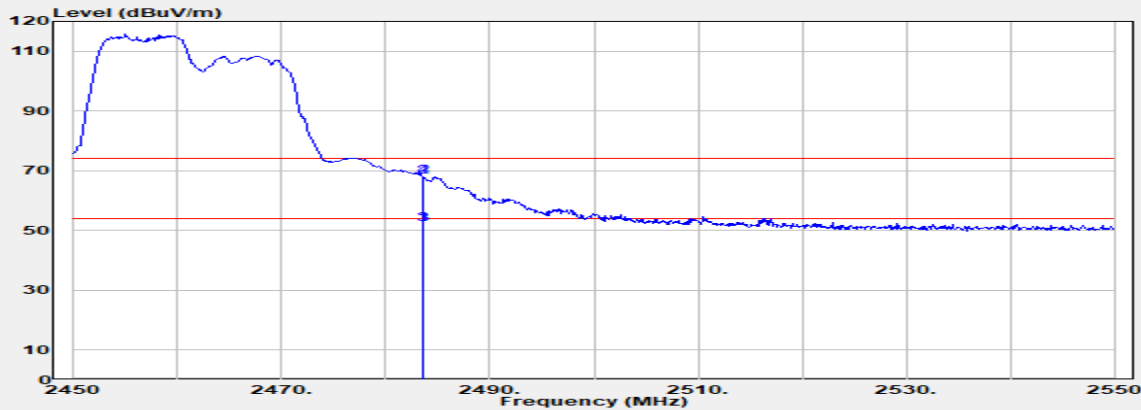
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



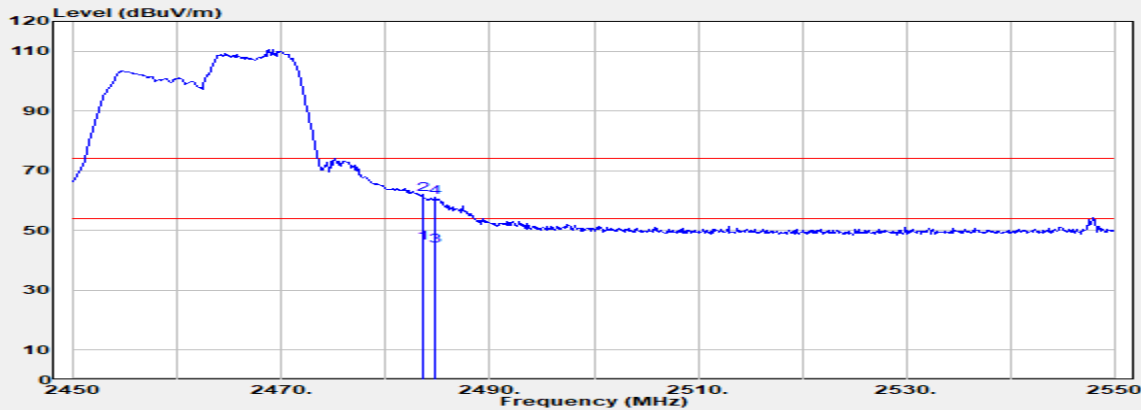
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.21	-3.31	51.90	54.00	-2.10
2483.500	Peak	71.28	-3.31	67.97	74.00	-6.03
2483.600	Average	55.21	-3.31	51.90	54.00	-2.10
2483.600	Peak	71.27	-3.31	67.96	74.00	-6.04

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



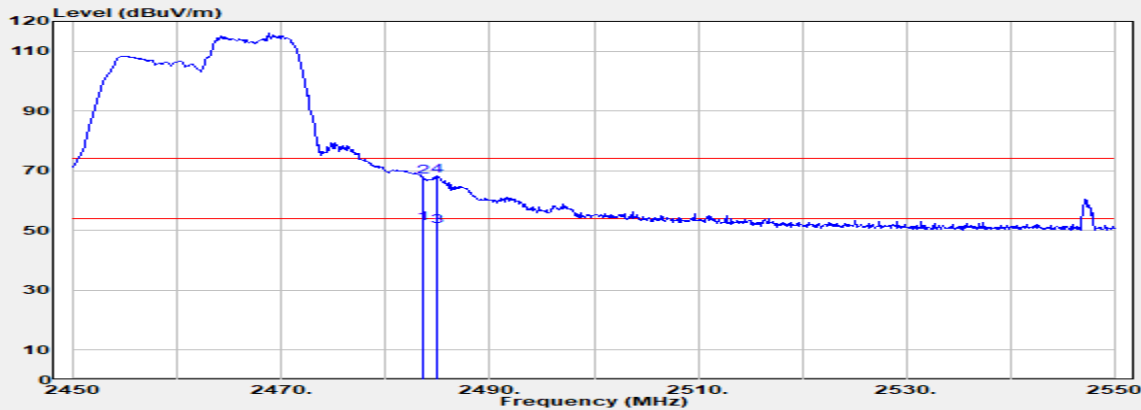
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	49.31	-3.31	45.99	54.00	-8.01
2483.500	Peak	65.30	-3.31	61.99	74.00	-12.01
2484.700	Average	48.15	-3.31	44.84	54.00	-9.16
2484.700	Peak	64.35	-3.31	61.04	74.00	-12.96

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.54	-3.31	52.23	54.00	-1.77
2483.500	Peak	71.32	-3.31	68.01	74.00	-5.99
2485.000	Average	54.54	-3.31	51.23	54.00	-2.77
2485.000	Peak	71.70	-3.31	68.39	74.00	-5.61

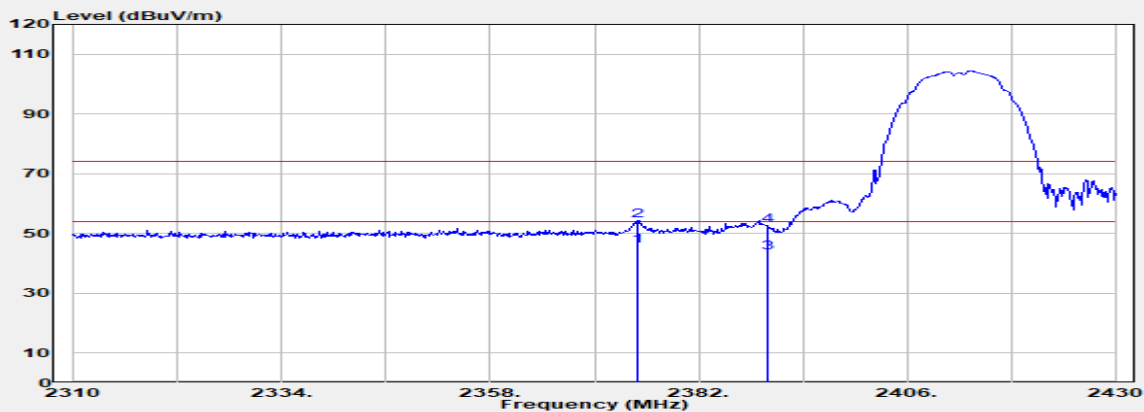
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## Internal Antenna

Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2375.040	Average	49.12	-3.25	45.87	54.00	-8.13
2375.040	Peak	57.72	-3.25	54.47	74.00	-19.53
2390.000	Average	46.90	-3.28	43.63	54.00	-10.37
2390.000	Peak	56.07	-3.28	52.80	74.00	-21.20

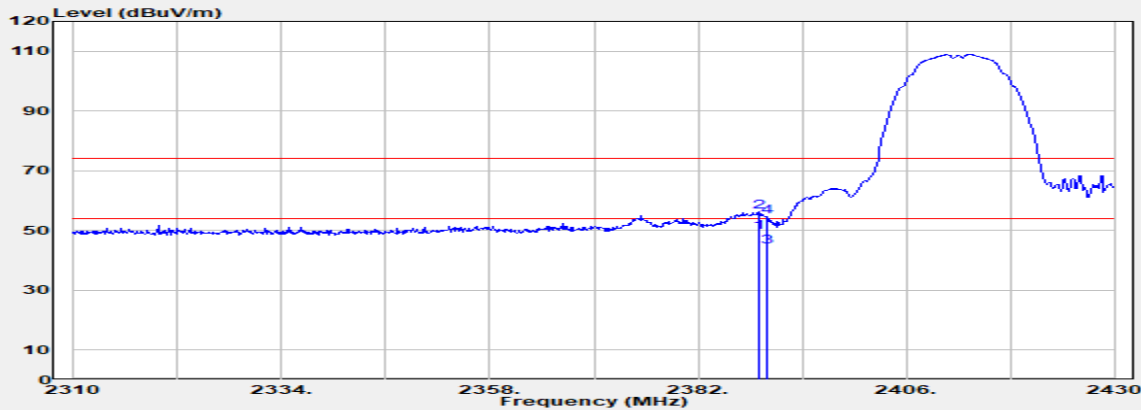
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-28  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.080	Average	52.80	-3.27	49.52	54.00	-4.48
2389.080	Peak	59.57	-3.27	56.29	74.00	-17.71
2390.000	Average	47.70	-3.28	44.42	54.00	-9.58
2390.000	Peak	57.90	-3.28	54.62	74.00	-19.38

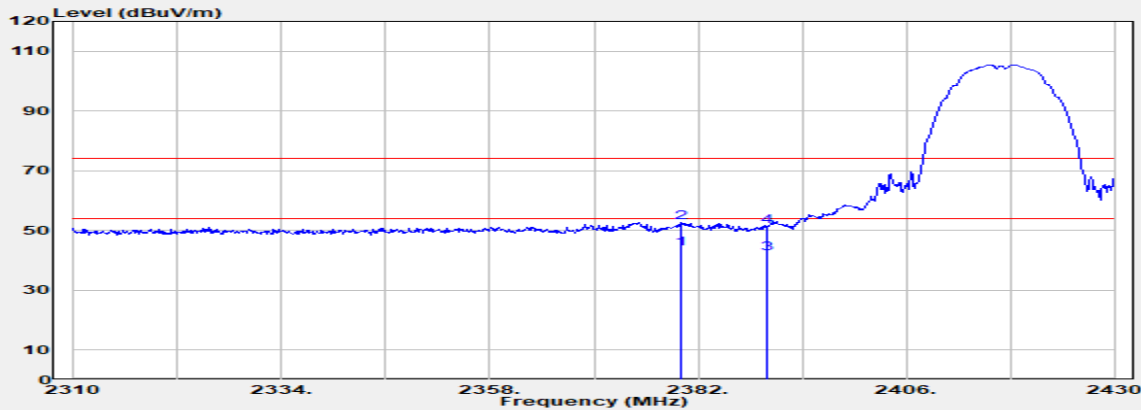
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2379.960	Average	47.02	-3.26	43.76	54.00	-10.24
2379.960	Peak	56.02	-3.26	52.76	74.00	-21.24
2390.000	Average	45.44	-3.28	42.17	54.00	-11.83
2390.000	Peak	54.76	-3.28	51.48	74.00	-22.52

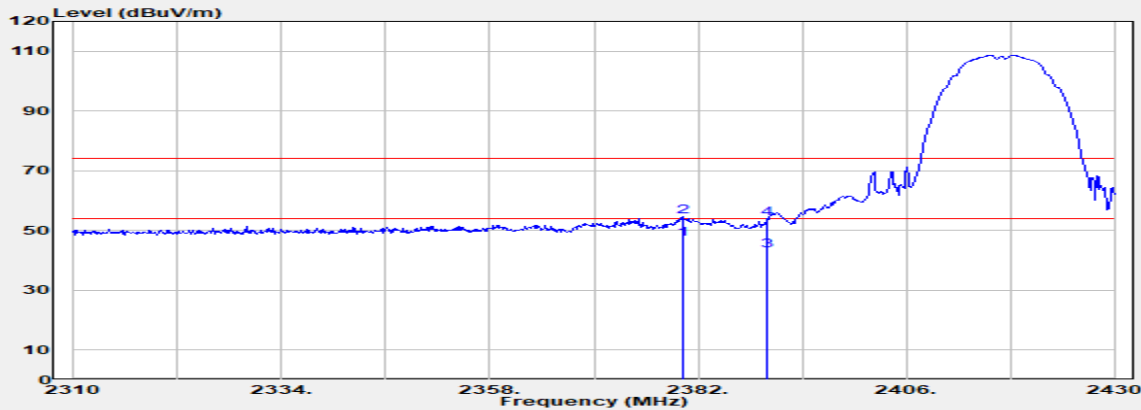
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



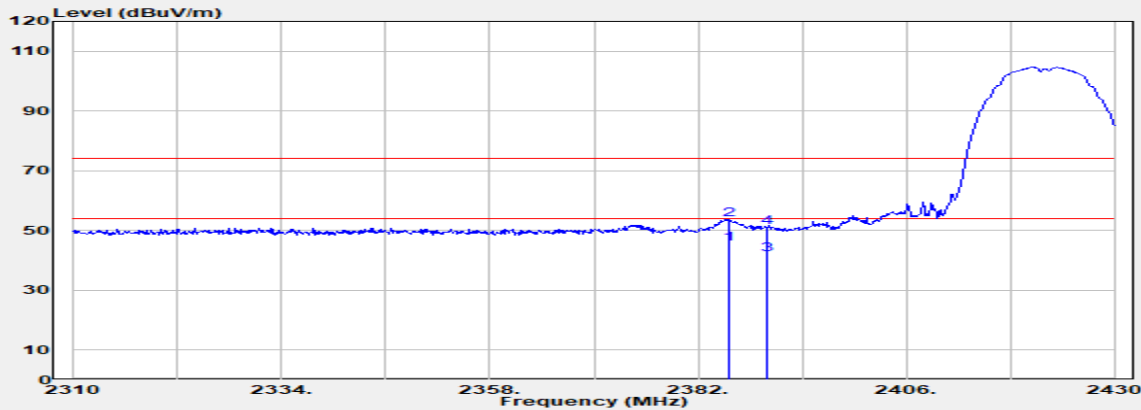
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2380.200	Average	50.29	-3.26	47.03	54.00	-6.97
2380.200	Peak	57.77	-3.26	54.51	74.00	-19.49
2390.000	Average	46.47	-3.28	43.20	54.00	-10.80
2390.000	Peak	57.21	-3.28	53.93	74.00	-20.07

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



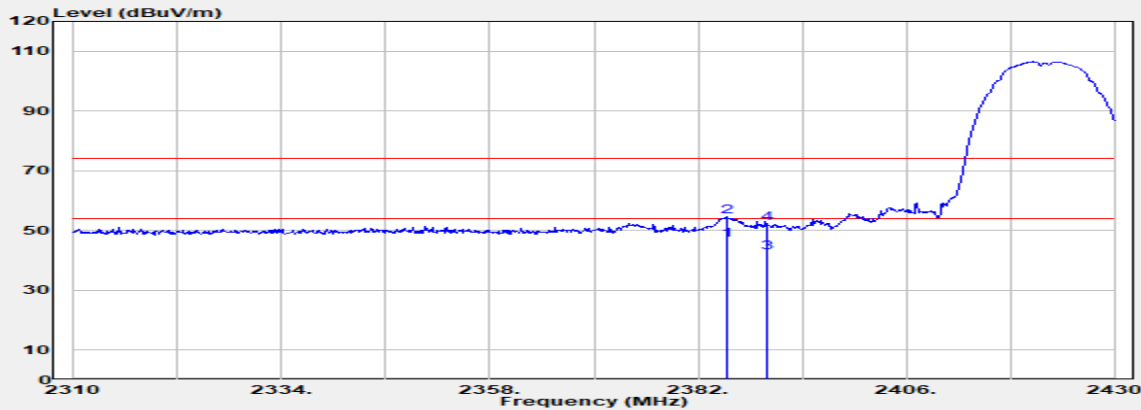
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2385.480	Average	48.73	-3.27	45.46	54.00	-8.54
2385.480	Peak	56.86	-3.27	53.59	74.00	-20.41
2390.000	Average	45.11	-3.28	41.84	54.00	-12.16
2390.000	Peak	54.46	-3.28	51.18	74.00	-22.82

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



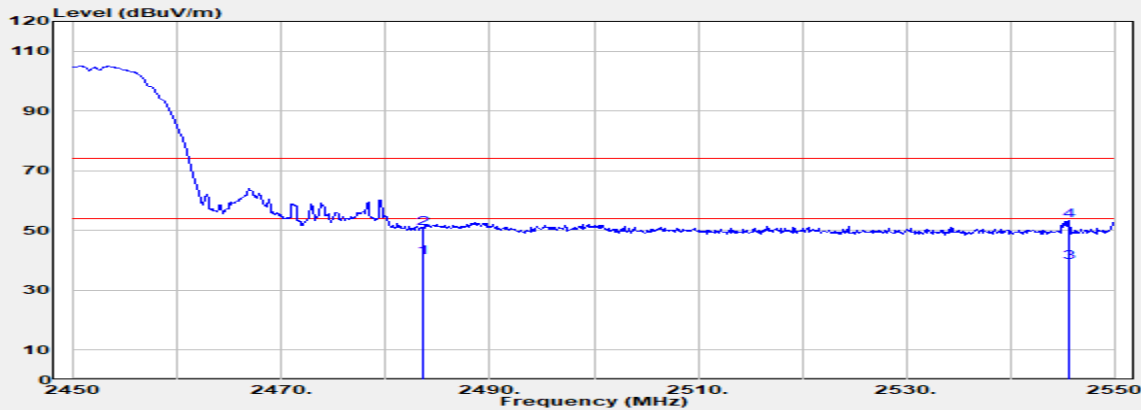
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2385.240	Average	50.22	-3.27	46.95	54.00	-7.05
2385.240	Peak	58.06	-3.27	54.79	74.00	-19.21
2390.000	Average	45.84	-3.28	42.56	54.00	-11.44
2390.000	Peak	55.49	-3.28	52.22	74.00	-21.78

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



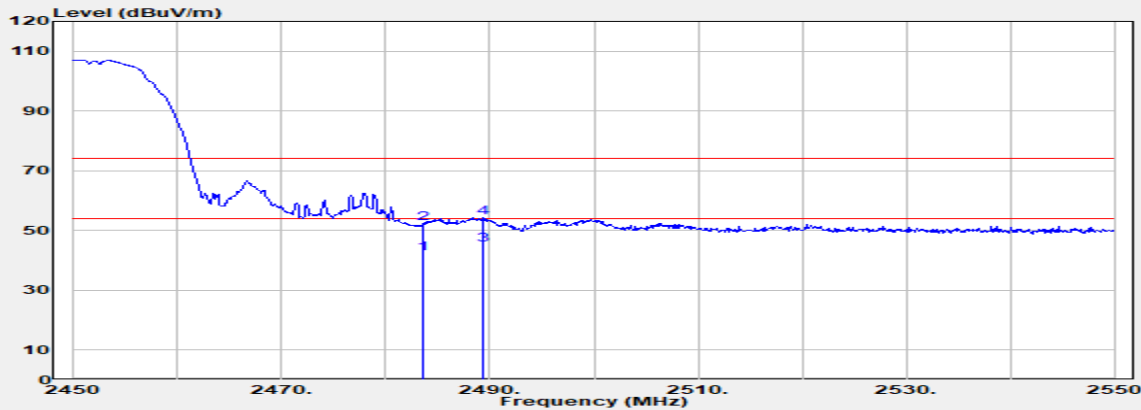
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	44.41	-3.31	41.09	54.00	-12.91
2483.500	Peak	54.14	-3.31	50.83	74.00	-23.17
2545.700	Average	42.55	-3.08	39.47	54.00	-14.53
2545.700	Peak	56.27	-3.08	53.18	74.00	-20.82

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	45.70	-3.31	42.39	54.00	-11.61
2483.500	Peak	55.74	-3.31	52.42	74.00	-21.58
2489.300	Average	48.47	-3.29	45.17	54.00	-8.83
2489.300	Peak	57.75	-3.29	54.46	74.00	-19.54

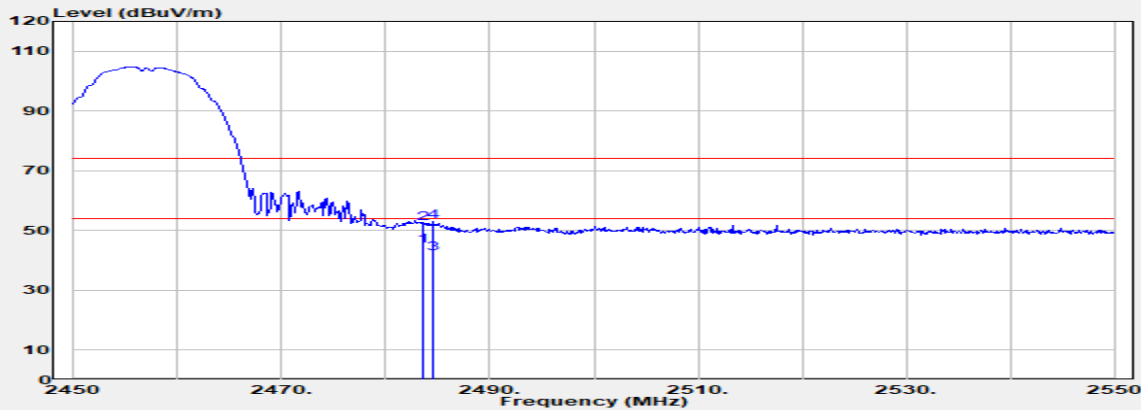
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	48.19	-3.31	44.87	54.00	-9.13
2483.500	Peak	55.73	-3.31	52.41	74.00	-21.59
2484.600	Average	45.72	-3.31	42.41	54.00	-11.59
2484.600	Peak	56.37	-3.31	53.06	74.00	-20.94

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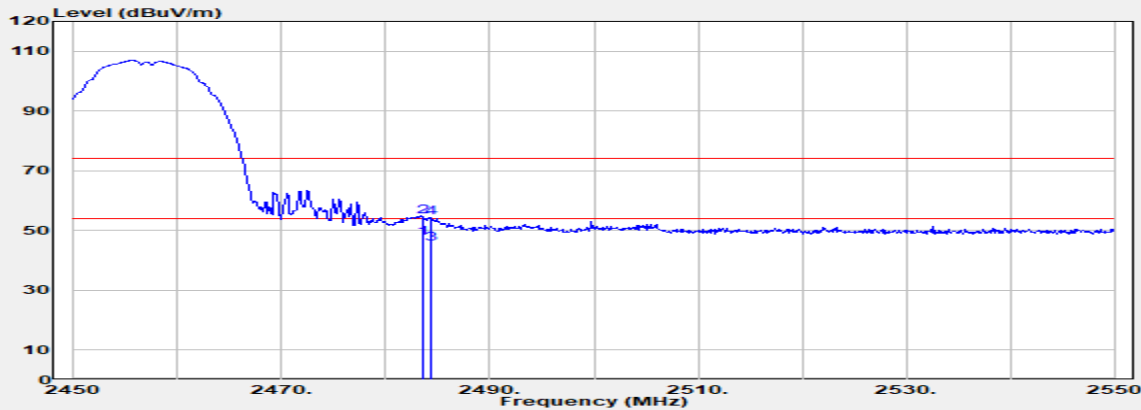
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	50.72	-3.31	47.40	54.00	-6.60
2483.500	Peak	57.86	-3.31	54.55	74.00	-19.45
2484.300	Average	48.94	-3.31	45.63	54.00	-8.37
2484.300	Peak	57.49	-3.31	54.18	74.00	-19.82

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Report Number :TERF2410002917E2

Operation Mode :802.11b

Test Frequency :2462 MHz

Test Mode :Bandedge

EUT Pol :E2 Plane

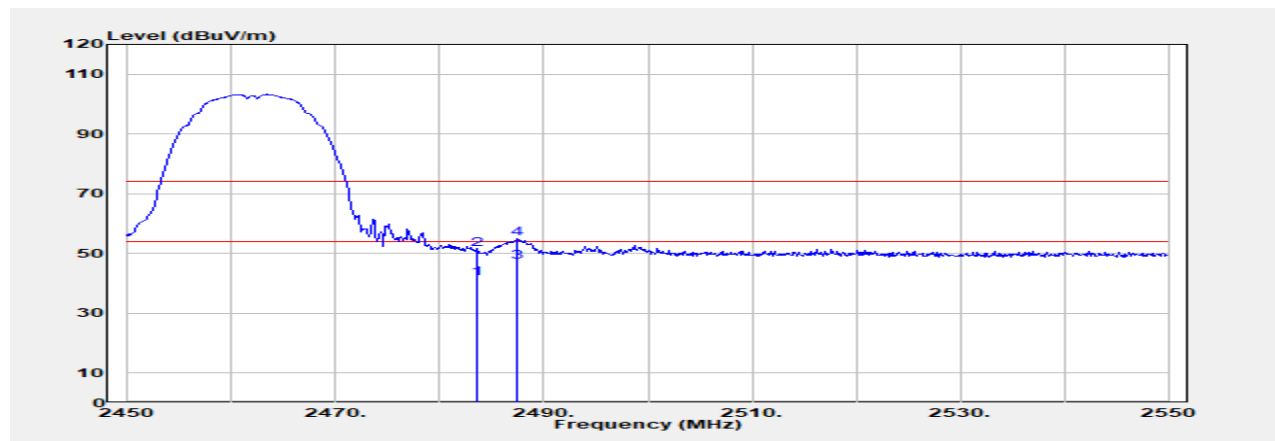
Test Site :SAC G Chamber

Test Date :2024-10-29

Temp./Humi. :22.0°C/59%

Antenna Pol. :Vertical

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	44.82	-3.31	41.51	54.00	-12.49
2483.500	Peak	54.66	-3.31	51.34	74.00	-22.66
2487.500	Average	50.39	-3.30	47.09	54.00	-6.91
2487.500	Peak	58.11	-3.30	54.81	74.00	-19.19

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Report Number :TERF2410002917E2

Operation Mode :802.11b

Test Frequency :2462 MHz

Test Mode :Bandedge

EUT Pol :E2 Plane

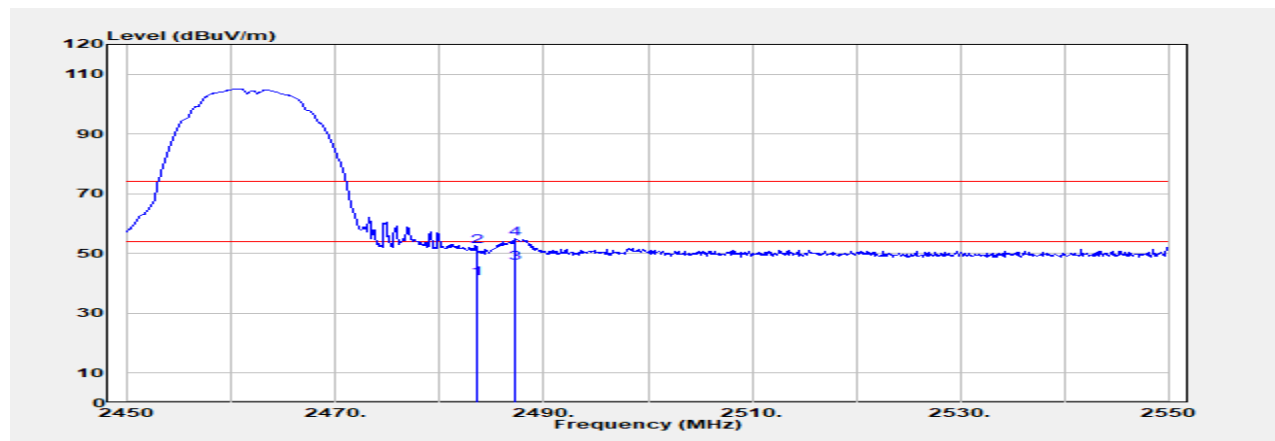
Test Site :SAC G Chamber

Test Date :2024-10-29

Temp./Humi. :22.0°C/59%

Antenna Pol. :Horizontal

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	44.93	-3.31	41.62	54.00	-12.38
2483.500	Peak	55.74	-3.31	52.42	74.00	-21.58
2487.200	Average	50.17	-3.30	46.87	54.00	-7.13
2487.200	Peak	58.36	-3.30	55.06	74.00	-18.94

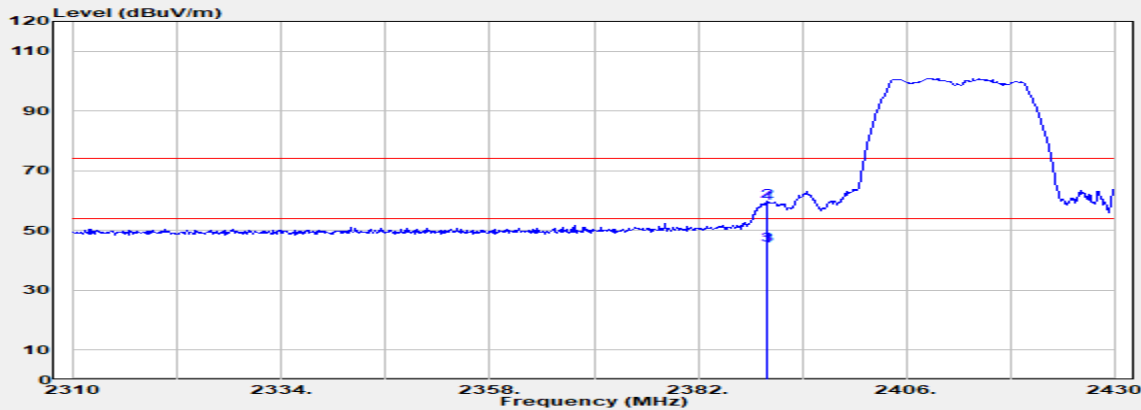
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



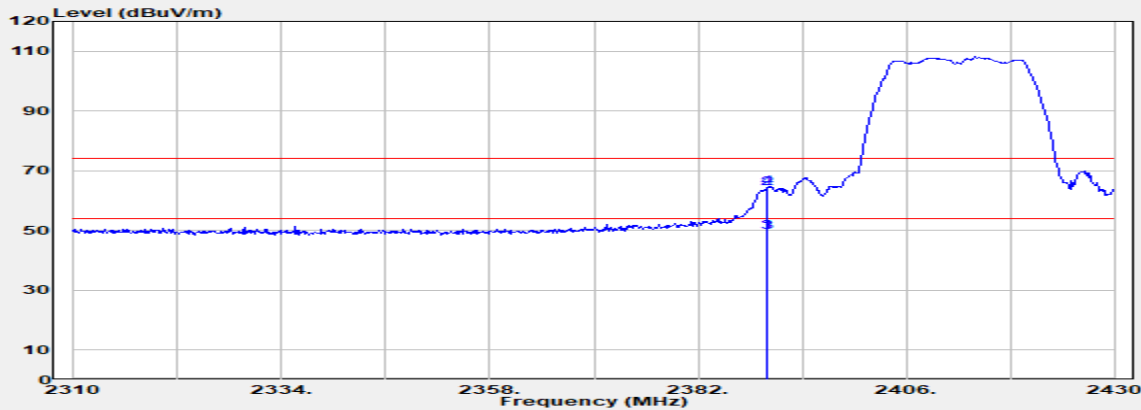
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	48.25	-3.27	44.98	54.00	-9.02
2389.920	Peak	62.97	-3.27	59.69	74.00	-14.31
2390.000	Average	48.61	-3.28	45.34	54.00	-8.66
2390.000	Peak	62.47	-3.28	59.20	74.00	-14.80

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	52.68	-3.27	49.40	54.00	-4.60
2389.920	Peak	67.38	-3.27	64.10	74.00	-9.90
2390.000	Average	52.66	-3.28	49.38	54.00	-4.62
2390.000	Peak	67.79	-3.28	64.51	74.00	-9.49

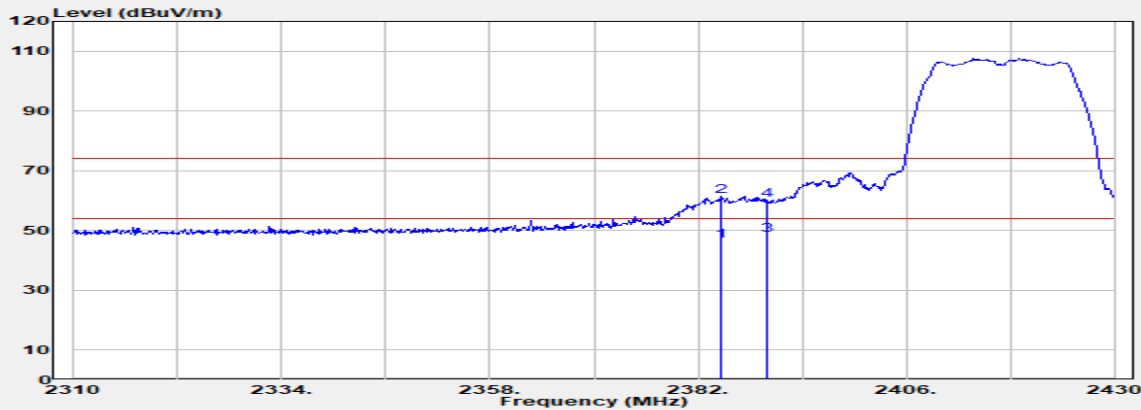
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



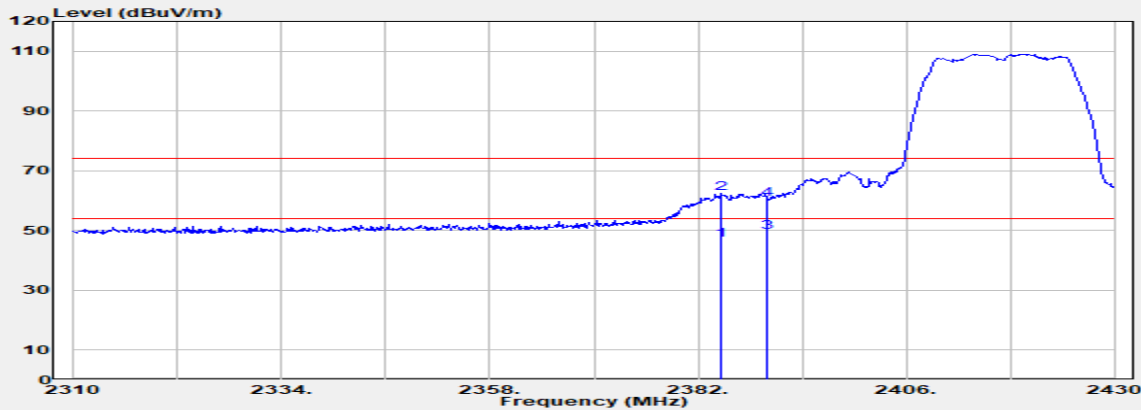
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2384.760	Average	49.69	-3.27	46.42	54.00	-7.58
2384.760	Peak	64.73	-3.27	61.46	74.00	-12.54
2390.000	Average	51.72	-3.28	48.45	54.00	-5.55
2390.000	Peak	63.29	-3.28	60.01	74.00	-13.99

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2384.760	Average	50.15	-3.27	46.88	54.00	-7.12
2384.760	Peak	65.78	-3.27	62.51	74.00	-11.49
2390.000	Average	52.82	-3.28	49.55	54.00	-4.45
2390.000	Peak	63.76	-3.28	60.49	74.00	-13.51

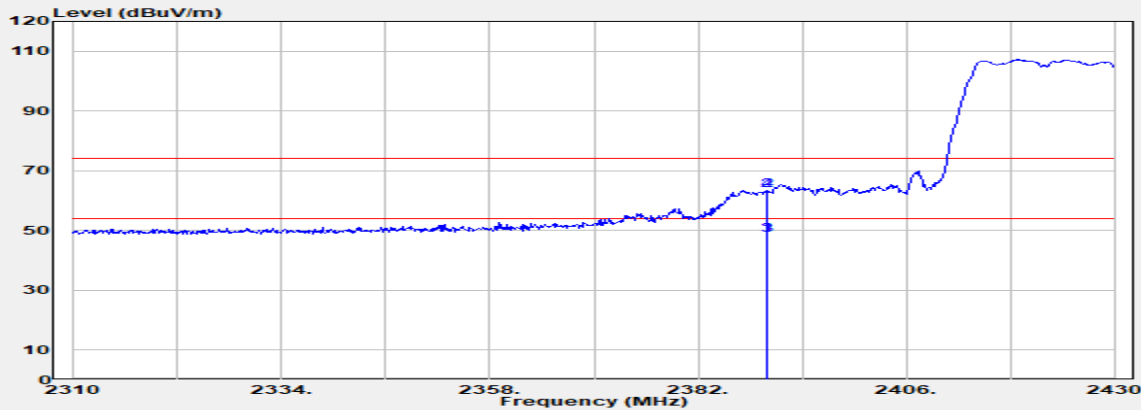
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	51.61	-3.27	48.34	54.00	-5.66
2389.920	Peak	66.69	-3.27	63.42	74.00	-10.58
2390.000	Average	51.75	-3.28	48.47	54.00	-5.53
2390.000	Peak	66.62	-3.28	63.34	74.00	-10.66

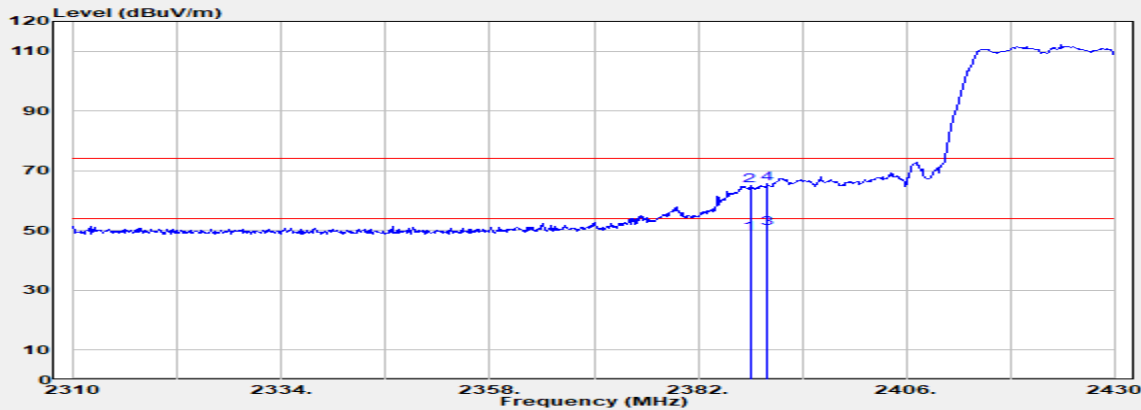
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



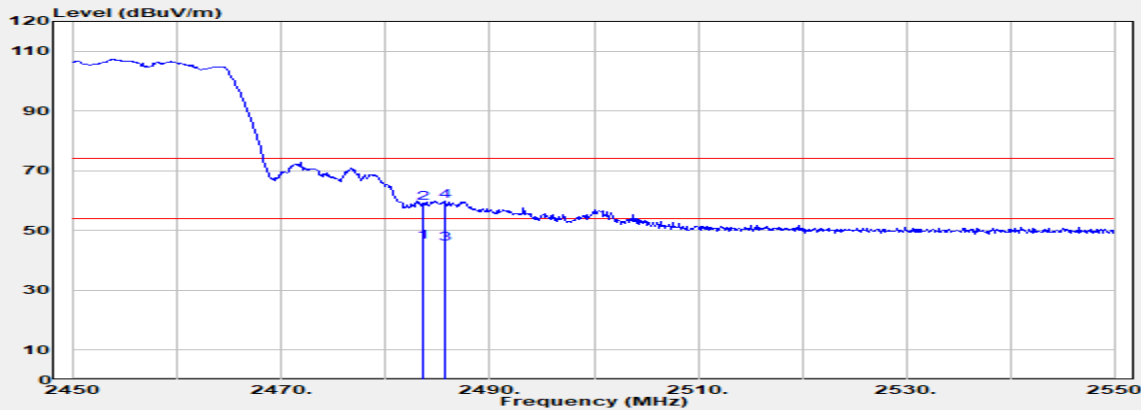
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2388.000	Average	52.52	-3.27	49.24	54.00	-4.76
2388.000	Peak	68.45	-3.27	65.18	74.00	-8.82
2390.000	Average	53.90	-3.28	50.63	54.00	-3.37
2390.000	Peak	69.05	-3.28	65.77	74.00	-8.23

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



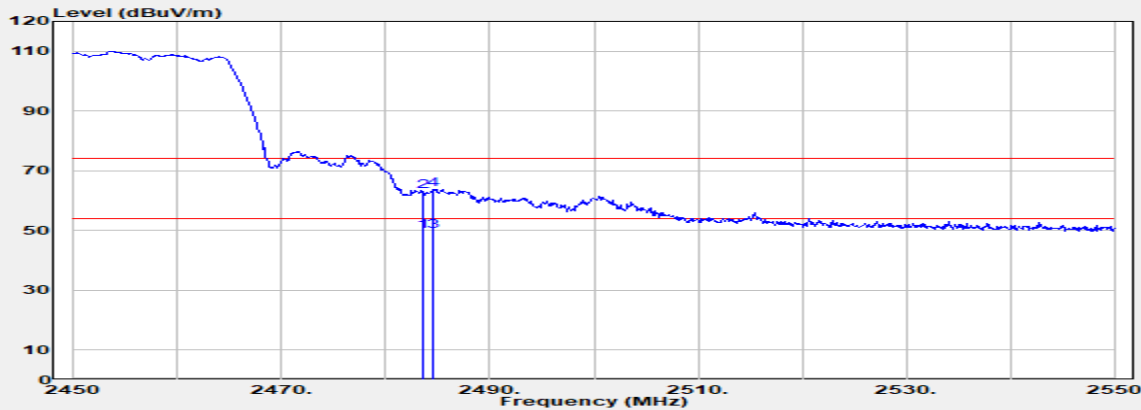
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	49.40	-3.31	46.08	54.00	-7.92
2483.500	Peak	62.44	-3.31	59.13	74.00	-14.87
2485.600	Average	48.92	-3.31	45.61	54.00	-8.39
2485.600	Peak	63.05	-3.31	59.74	74.00	-14.26

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



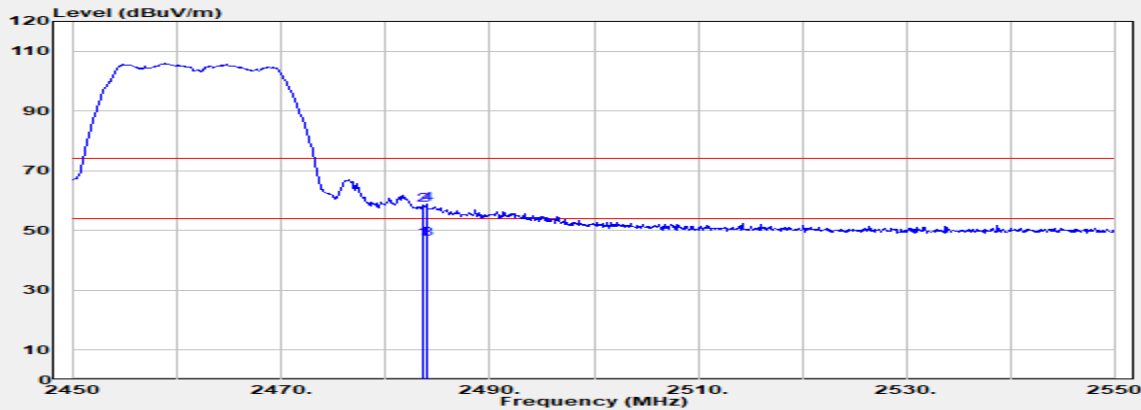
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	53.12	-3.31	49.81	54.00	-4.19
2483.500	Peak	66.36	-3.31	63.05	74.00	-10.95
2484.500	Average	53.01	-3.31	49.70	54.00	-4.30
2484.500	Peak	67.18	-3.31	63.87	74.00	-10.13

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



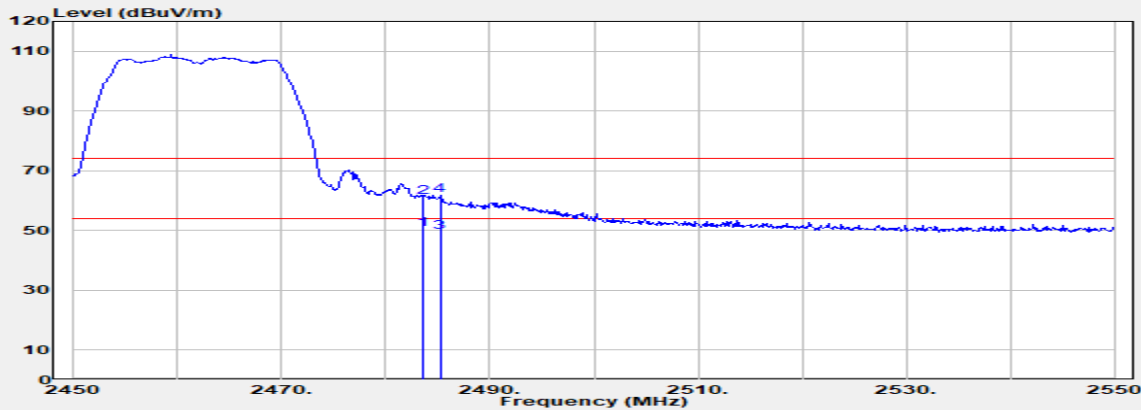
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	50.48	-3.31	47.16	54.00	-6.84
2483.500	Peak	61.77	-3.31	58.46	74.00	-15.54
2483.900	Average	50.32	-3.31	47.01	54.00	-6.99
2483.900	Peak	62.25	-3.31	58.94	74.00	-15.06

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	53.70	-3.31	50.39	54.00	-3.61
2483.500	Peak	64.36	-3.31	61.05	74.00	-12.95
2485.200	Average	52.74	-3.31	49.43	54.00	-4.57
2485.200	Peak	65.24	-3.31	61.93	74.00	-12.07

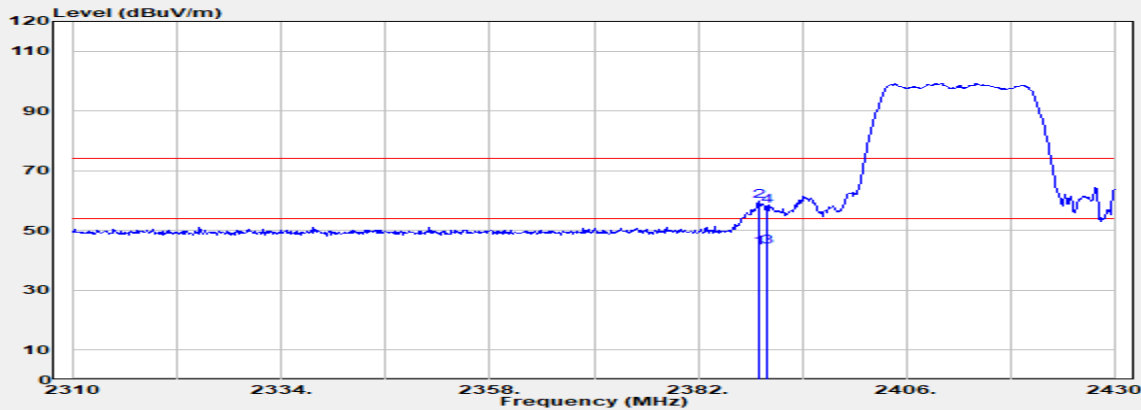
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



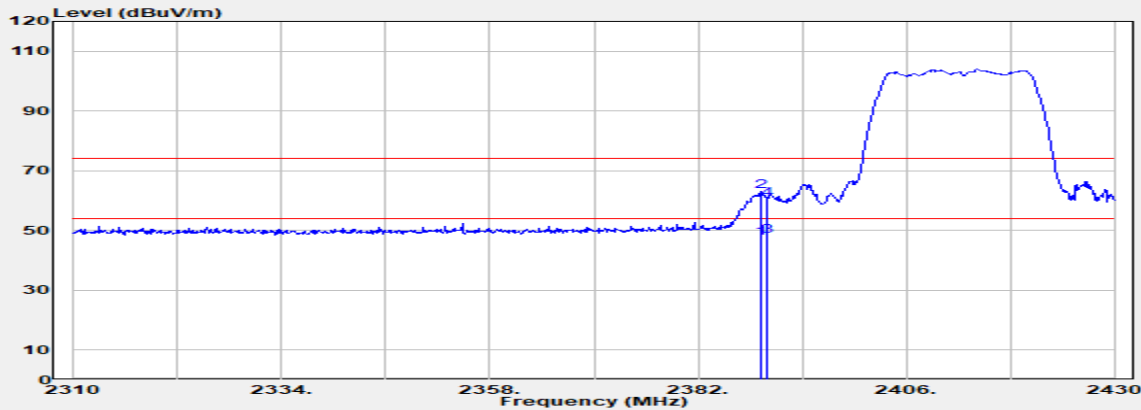
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.960	Average	47.54	-3.27	44.27	54.00	-9.73
2388.960	Peak	62.99	-3.27	59.71	74.00	-14.29
2390.000	Average	47.81	-3.28	44.53	54.00	-9.47
2390.000	Peak	61.55	-3.28	58.27	74.00	-15.73

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.320	Average	50.75	-3.27	47.47	54.00	-6.53
2389.320	Peak	66.22	-3.27	62.95	74.00	-11.05
2390.000	Average	51.28	-3.28	48.01	54.00	-5.99
2390.000	Peak	63.74	-3.28	60.46	74.00	-13.54

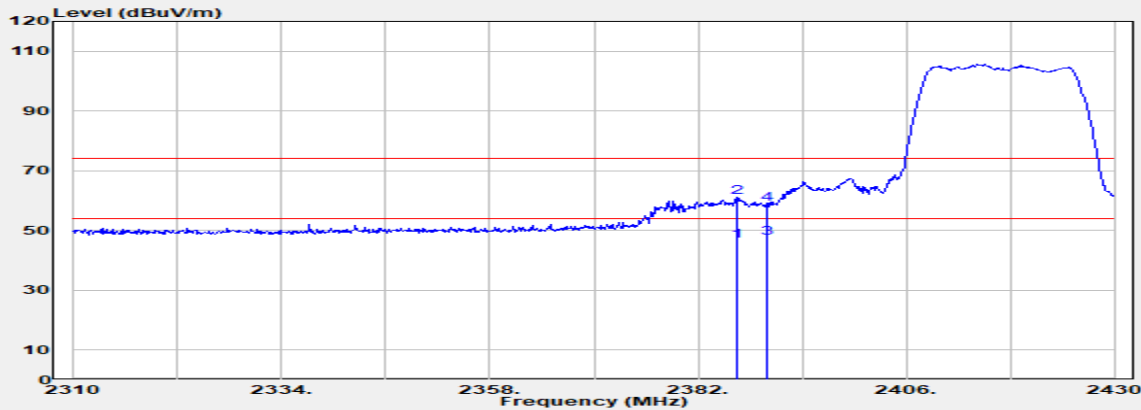
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2386.440	Average	49.87	-3.27	46.60	54.00	-7.40
2386.440	Peak	64.54	-3.27	61.27	74.00	-12.73
2390.000	Average	50.64	-3.28	47.36	54.00	-6.64
2390.000	Peak	62.13	-3.28	58.86	74.00	-15.14

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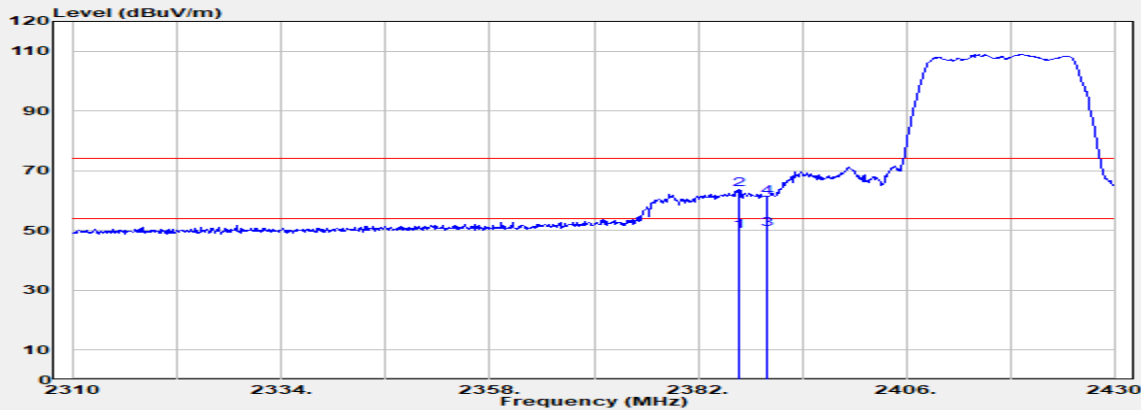
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



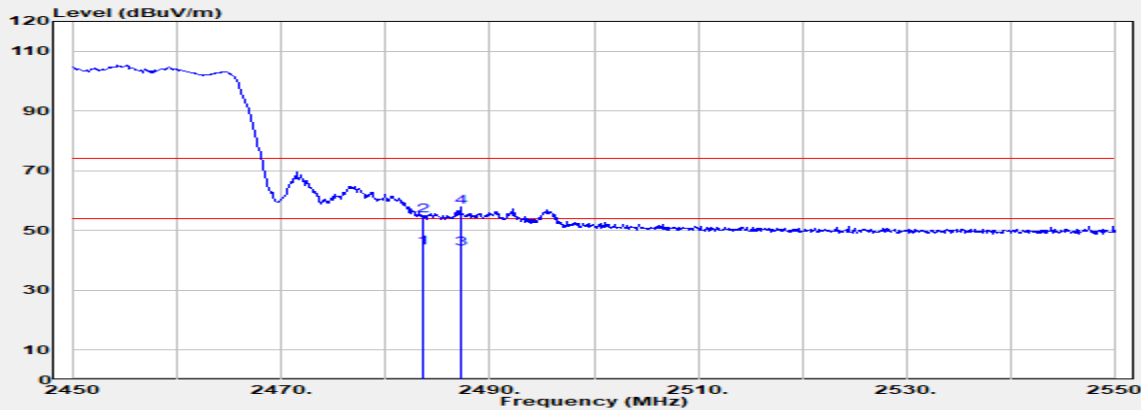
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2386.680	Average	52.86	-3.27	49.59	54.00	-4.41
2386.680	Peak	66.98	-3.27	63.71	74.00	-10.29
2390.000	Average	53.62	-3.28	50.34	54.00	-3.66
2390.000	Peak	64.46	-3.28	61.18	74.00	-12.82

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



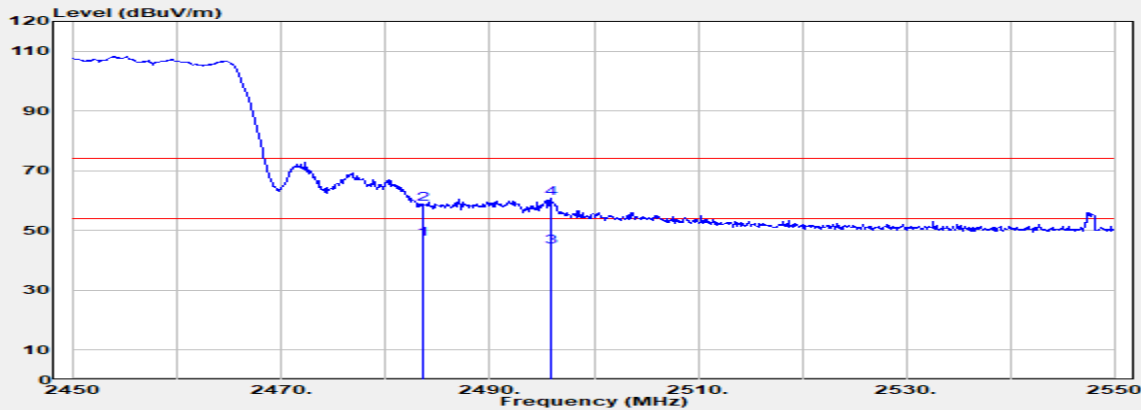
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	47.38	-3.31	44.07	54.00	-9.93
2483.500	Peak	58.34	-3.31	55.02	74.00	-18.98
2487.200	Average	47.17	-3.30	43.87	54.00	-10.13
2487.200	Peak	61.03	-3.30	57.73	74.00	-16.27

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



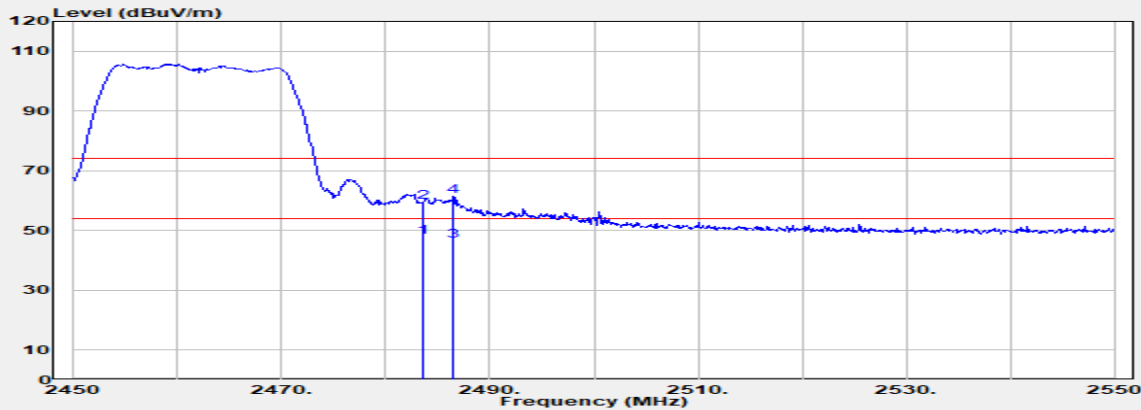
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	50.50	-3.31	47.19	54.00	-6.81
2483.500	Peak	62.02	-3.31	58.71	74.00	-15.29
2495.800	Average	47.96	-3.27	44.69	54.00	-9.31
2495.800	Peak	64.15	-3.27	60.88	74.00	-13.12

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



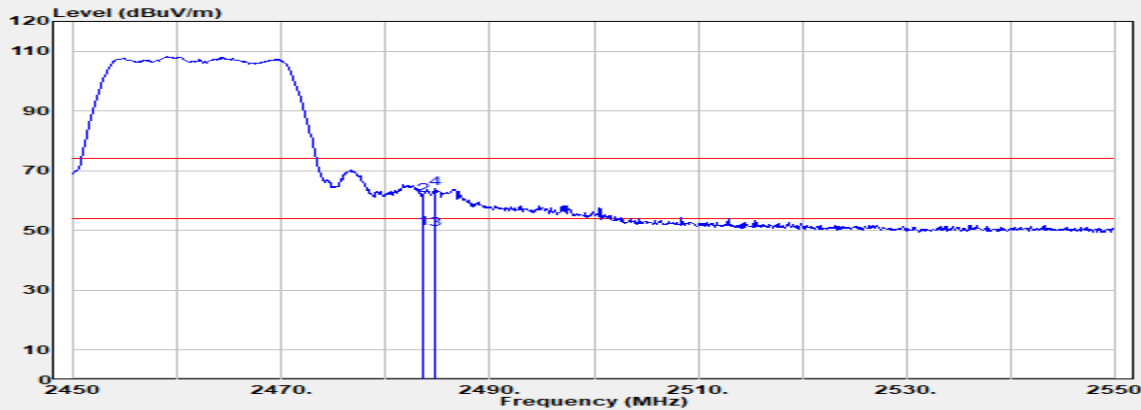
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	51.26	-3.31	47.94	54.00	-6.06
2483.500	Peak	62.97	-3.31	59.65	74.00	-14.35
2486.500	Average	49.86	-3.30	46.56	54.00	-7.44
2486.500	Peak	64.93	-3.30	61.62	74.00	-12.38

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



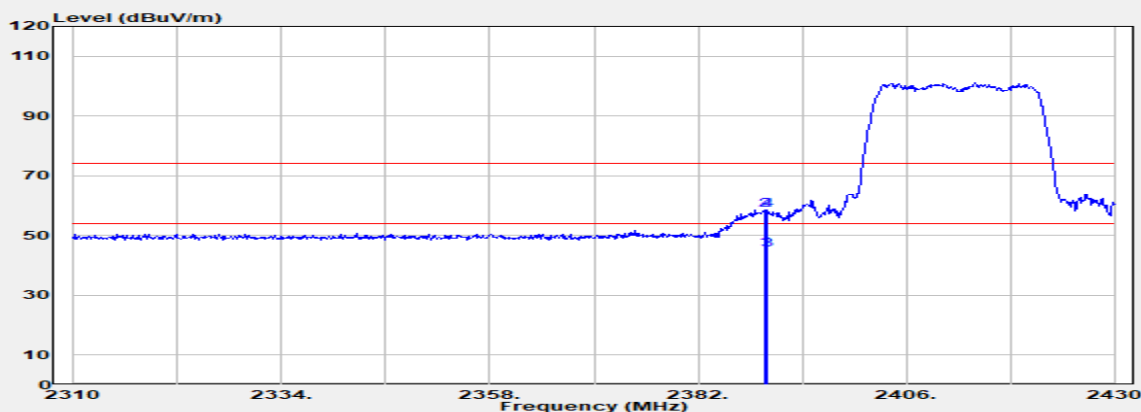
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	53.96	-3.31	50.65	54.00	-3.35
2483.500	Peak	65.12	-3.31	61.80	74.00	-12.20
2484.800	Average	53.59	-3.31	50.28	54.00	-3.72
2484.800	Peak	67.38	-3.31	64.07	74.00	-9.93

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.680	Average	48.84	-3.27	45.57	54.00	-8.43
2389.680	Peak	61.95	-3.27	58.67	74.00	-15.33
2390.000	Average	48.62	-3.28	45.34	54.00	-8.66
2390.000	Peak	61.67	-3.28	58.39	74.00	-15.61

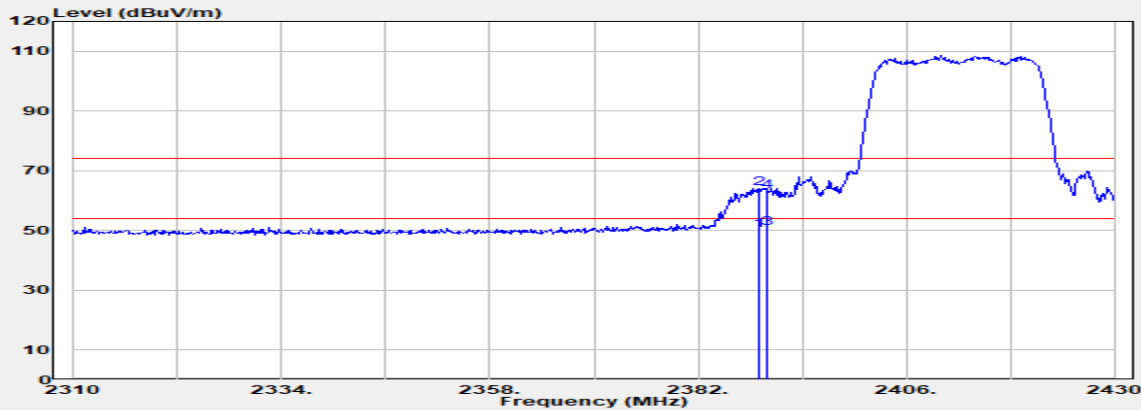
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



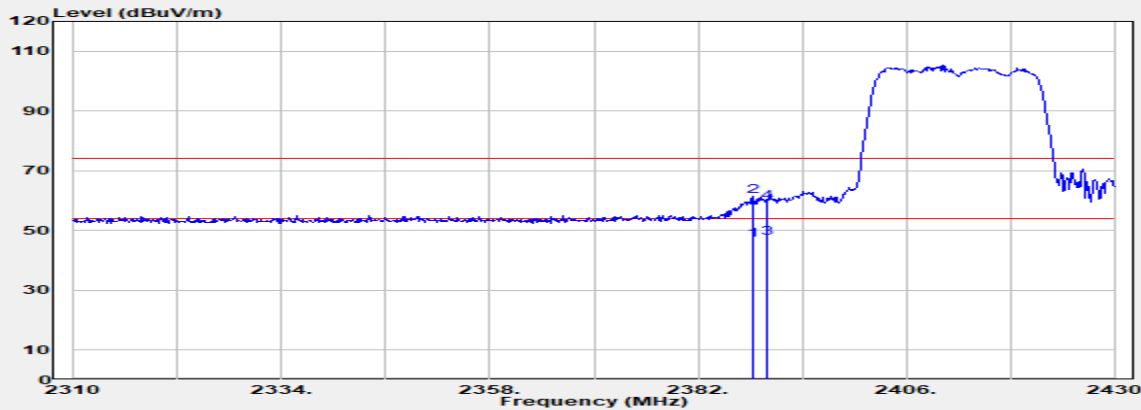
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.960	Average	53.21	-3.27	49.93	54.00	-4.07
2388.960	Peak	67.42	-3.27	64.15	74.00	-9.85
2390.000	Average	54.00	-3.28	50.72	54.00	-3.28
2390.000	Peak	66.48	-3.28	63.21	74.00	-10.79

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.240	Average	49.95	-3.27	46.67	54.00	-7.33
2388.240	Peak	64.87	-3.27	61.60	74.00	-12.40
2390.000	Average	50.78	-3.28	47.50	54.00	-6.50
2390.000	Peak	62.94	-3.28	59.67	74.00	-14.33

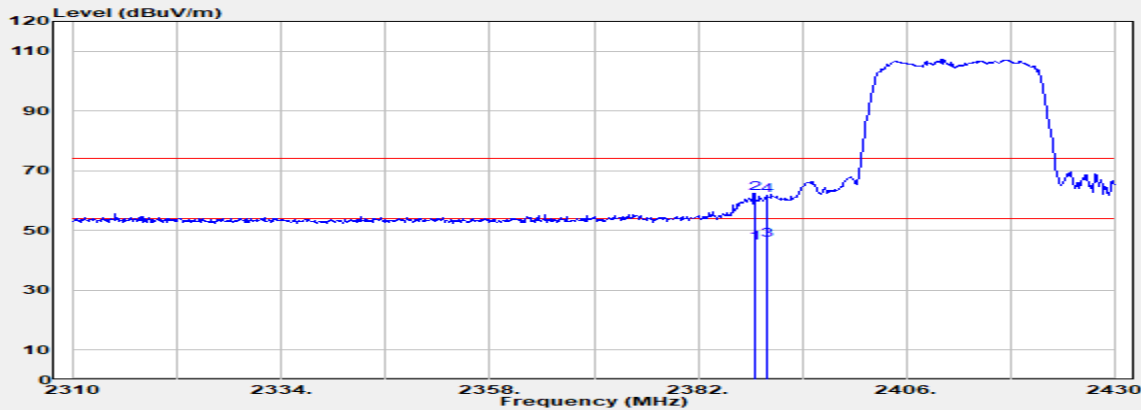
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



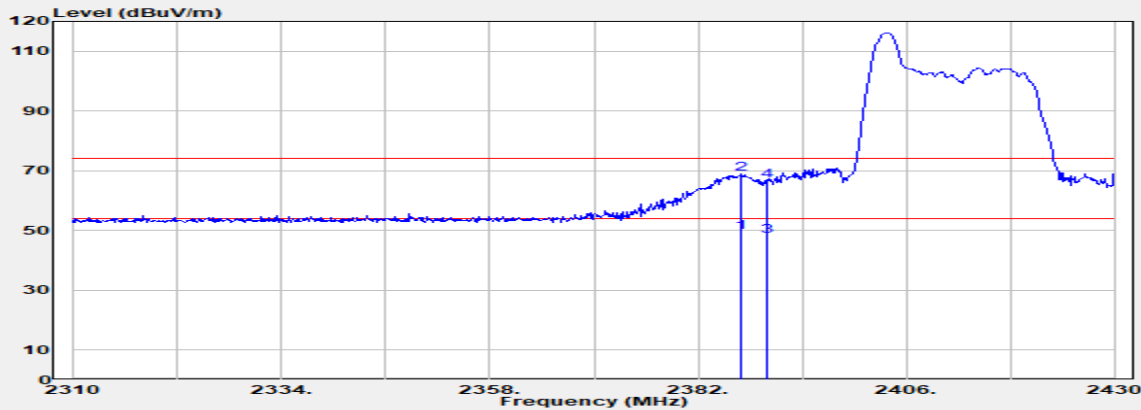
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2388.480	Average	48.98	-3.27	45.70	54.00	-8.30
2388.480	Peak	65.78	-3.27	62.51	74.00	-11.49
2390.000	Average	49.99	-3.28	46.71	54.00	-7.29
2390.000	Peak	64.99	-3.28	61.71	74.00	-12.29

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



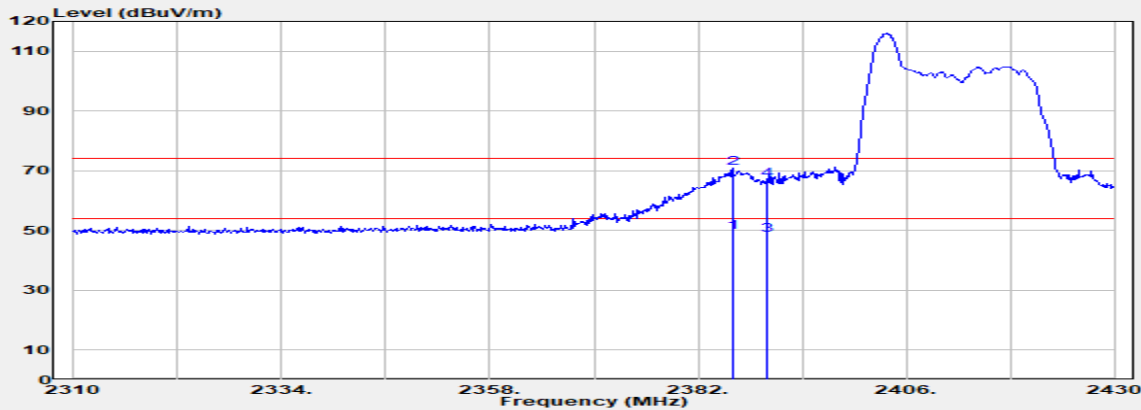
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2387.040	Average	52.55	-3.27	49.28	54.00	-4.72
2387.040	Peak	72.11	-3.27	68.83	74.00	-5.17
2390.000	Average	51.50	-3.28	48.22	54.00	-5.78
2390.000	Peak	70.05	-3.28	66.77	74.00	-7.23

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2385.960	Average	52.57	-3.27	49.30	54.00	-4.70
2385.960	Peak	74.07	-3.27	70.80	74.00	-3.20
2390.000	Average	51.64	-3.28	48.36	54.00	-5.64
2390.000	Peak	70.40	-3.28	67.13	74.00	-6.87

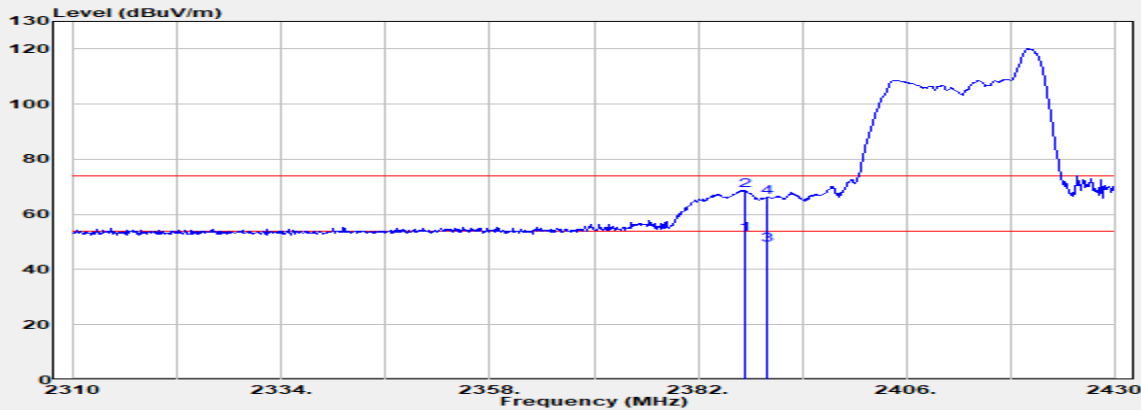
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



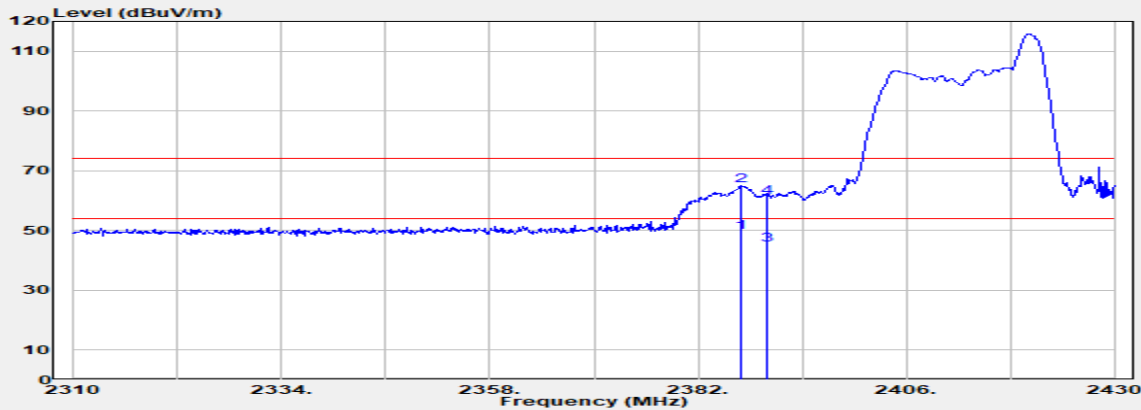
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.400	Average	56.25	-3.27	52.98	54.00	-1.02
2387.400	Peak	72.14	-3.27	68.87	74.00	-5.13
2390.000	Average	52.16	-3.28	48.89	54.00	-5.11
2390.000	Peak	69.38	-3.28	66.10	74.00	-7.90

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2386.920	Average	52.69	-3.27	49.42	54.00	-4.58
2386.920	Peak	68.31	-3.27	65.04	74.00	-8.96
2390.000	Average	48.52	-3.28	45.25	54.00	-8.75
2390.000	Peak	64.51	-3.28	61.24	74.00	-12.76

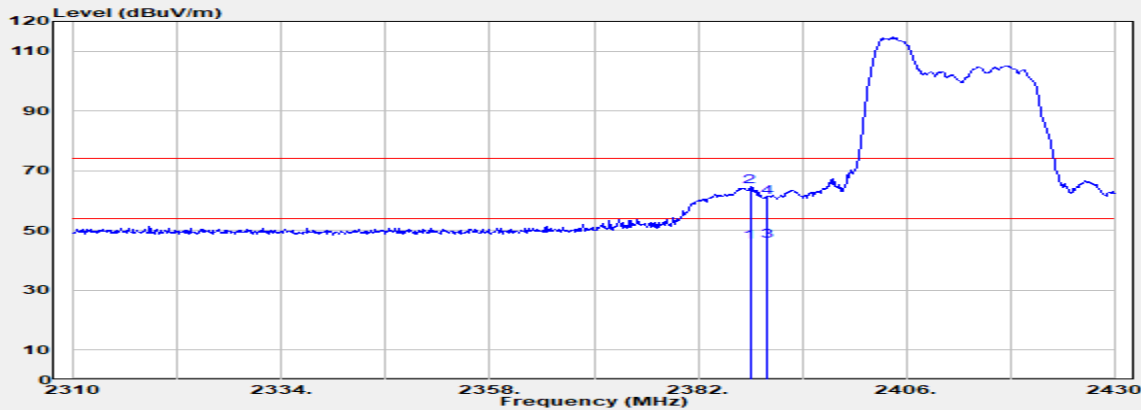
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



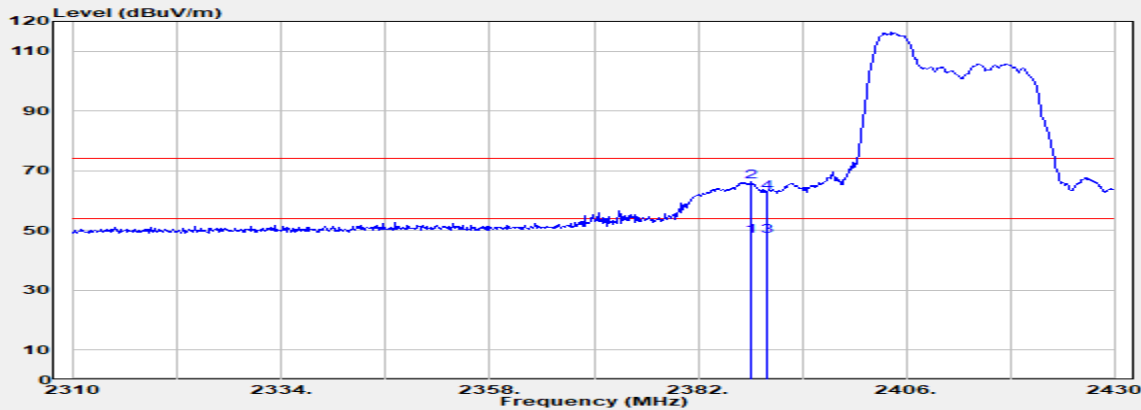
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.000	Average	49.60	-3.27	46.33	54.00	-7.67
2388.000	Peak	67.83	-3.27	64.56	74.00	-9.44
2390.000	Average	49.76	-3.28	46.49	54.00	-7.51
2390.000	Peak	64.27	-3.28	61.00	74.00	-13.00

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



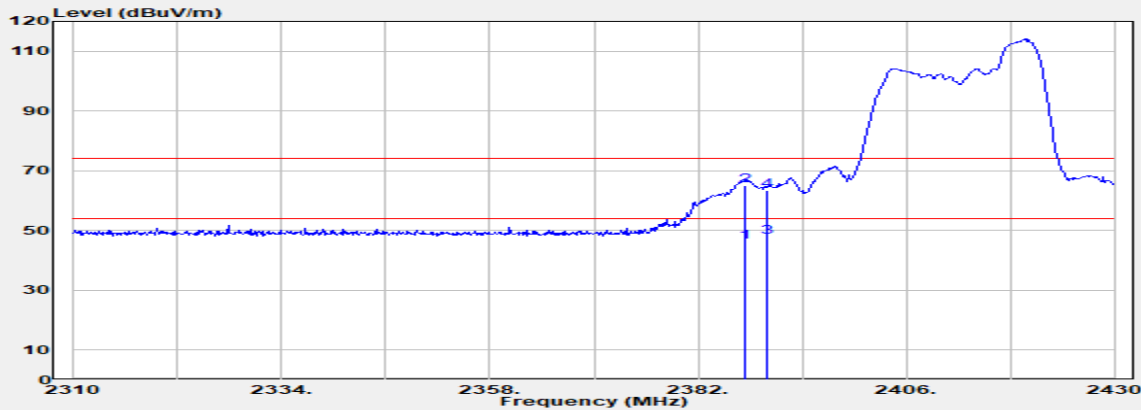
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2388.120	Average	51.27	-3.27	47.99	54.00	-6.01
2388.120	Peak	69.51	-3.27	66.23	74.00	-7.77
2390.000	Average	51.49	-3.28	48.22	54.00	-5.78
2390.000	Peak	65.99	-3.28	62.72	74.00	-11.28

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.320	Average	49.52	-3.27	46.25	54.00	-7.75
2387.320	Peak	68.37	-3.27	65.10	74.00	-8.90
2390.000	Average	51.03	-3.28	47.76	54.00	-6.24
2390.000	Peak	66.63	-3.28	63.36	74.00	-10.64

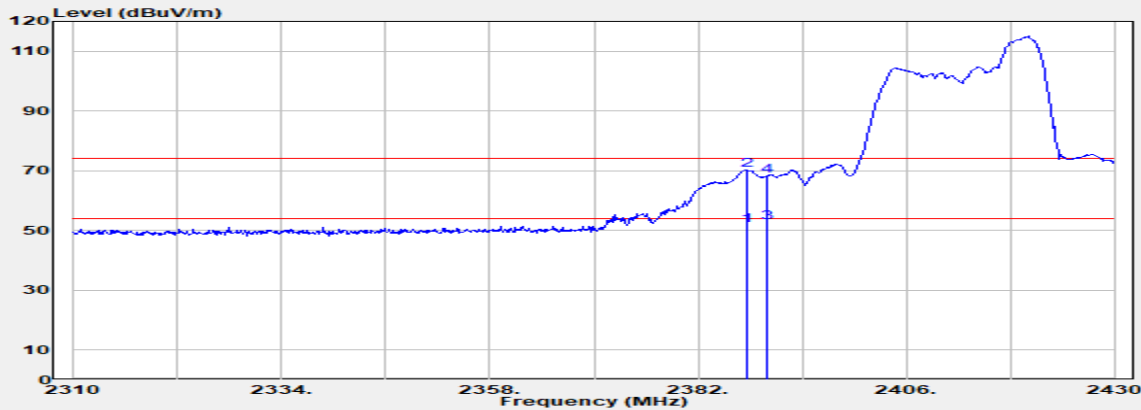
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :22.0°C/59%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.640	Average	55.11	-3.27	51.84	54.00	-2.16
2387.640	Peak	73.62	-3.27	70.35	74.00	-3.65
2390.000	Average	55.81	-3.28	52.53	54.00	-1.47
2390.000	Peak	71.57	-3.28	68.30	74.00	-5.71

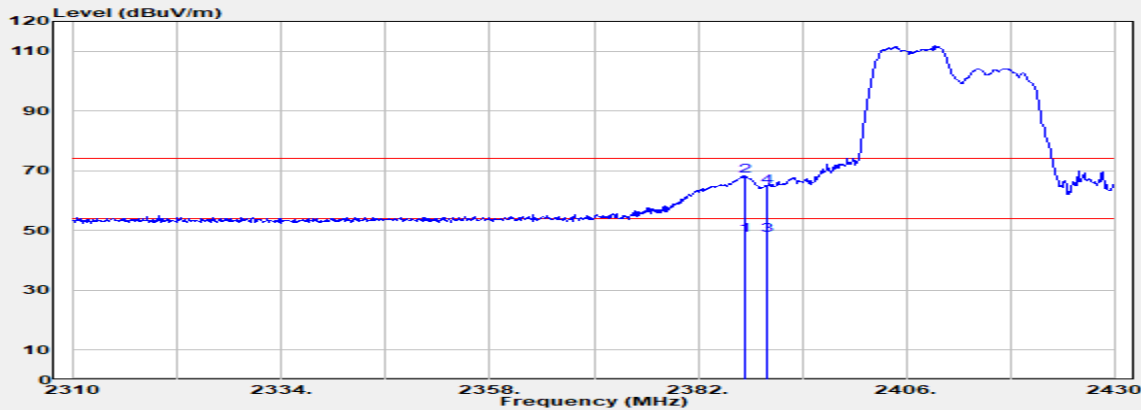
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



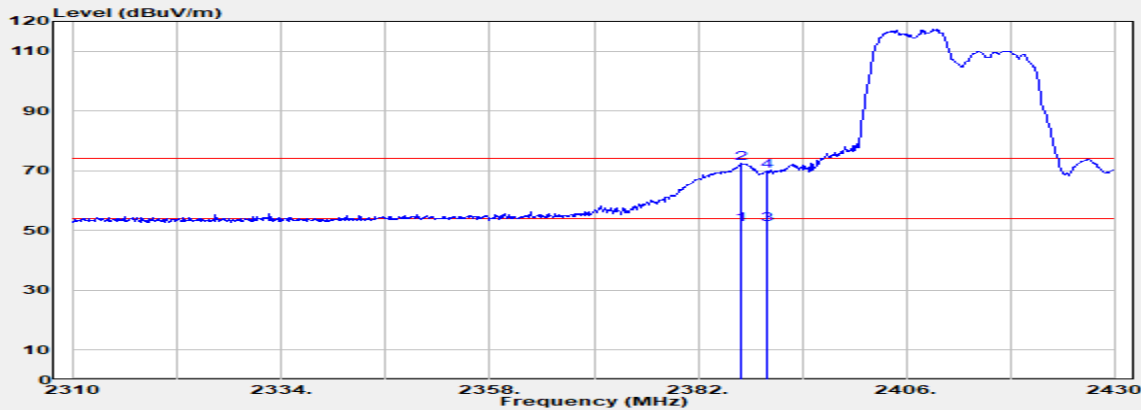
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.520	Average	51.81	-3.27	48.54	54.00	-5.46
2387.520	Peak	71.47	-3.27	68.19	74.00	-5.81
2390.000	Average	51.65	-3.28	48.38	54.00	-5.62
2390.000	Peak	67.99	-3.28	64.72	74.00	-9.28

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.040	Average	55.40	-3.27	52.12	54.00	-1.88
2387.040	Peak	75.78	-3.27	72.51	74.00	-1.49
2390.000	Average	55.41	-3.28	52.13	54.00	-1.87
2390.000	Peak	73.17	-3.28	69.90	74.00	-4.10

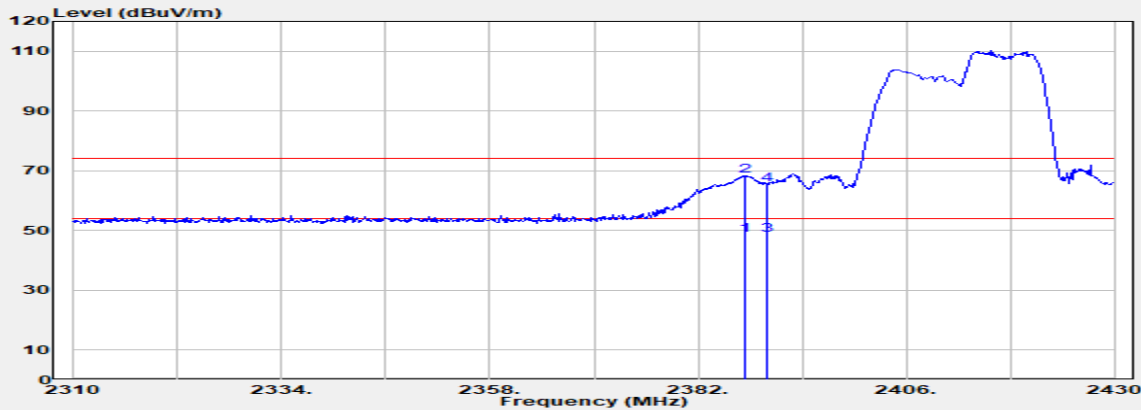
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



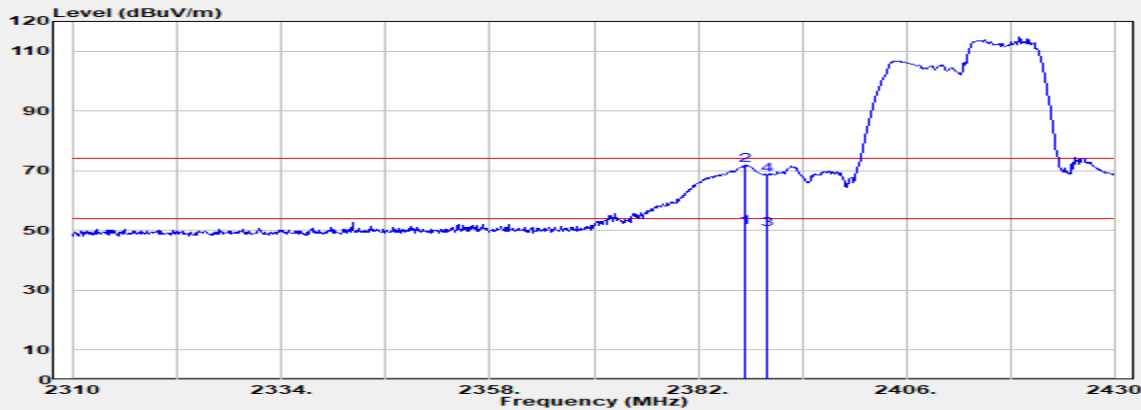
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.400	Average	51.83	-3.27	48.56	54.00	-5.44
2387.400	Peak	71.71	-3.27	68.44	74.00	-5.56
2390.000	Average	51.69	-3.28	48.41	54.00	-5.59
2390.000	Peak	68.78	-3.28	65.51	74.00	-8.49

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2412 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2387.520	Average	54.18	-3.27	50.91	54.00	-3.09
2387.520	Peak	75.14	-3.27	71.87	74.00	-2.13
2390.000	Average	53.58	-3.28	50.30	54.00	-3.70
2390.000	Peak	72.01	-3.28	68.74	74.00	-5.26

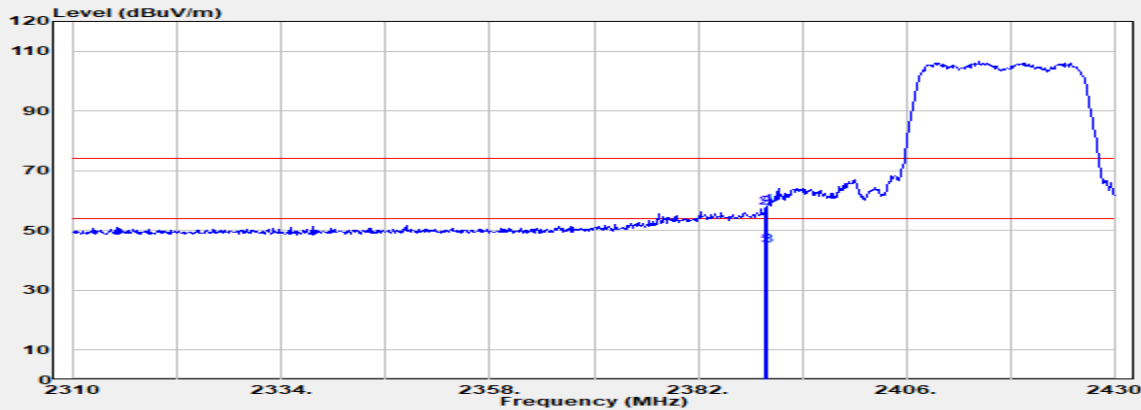
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	47.82	-3.27	44.55	54.00	-9.45
2389.800	Peak	60.76	-3.27	57.49	74.00	-16.51
2390.000	Average	48.00	-3.28	44.73	54.00	-9.27
2390.000	Peak	61.33	-3.28	58.06	74.00	-15.94

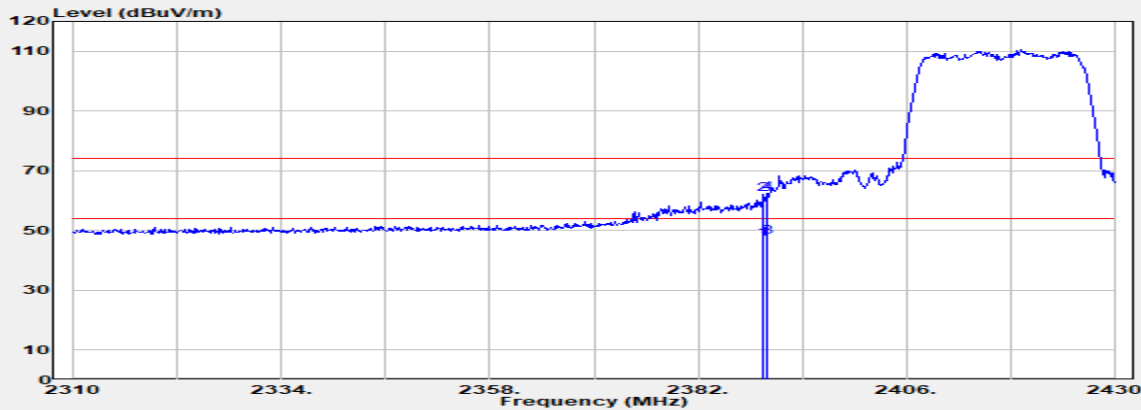
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2417 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.560	Average	50.47	-3.27	47.19	54.00	-6.81
2389.560	Peak	65.38	-3.27	62.10	74.00	-11.90
2390.000	Average	51.01	-3.28	47.73	54.00	-6.27
2390.000	Peak	65.74	-3.28	62.46	74.00	-11.54

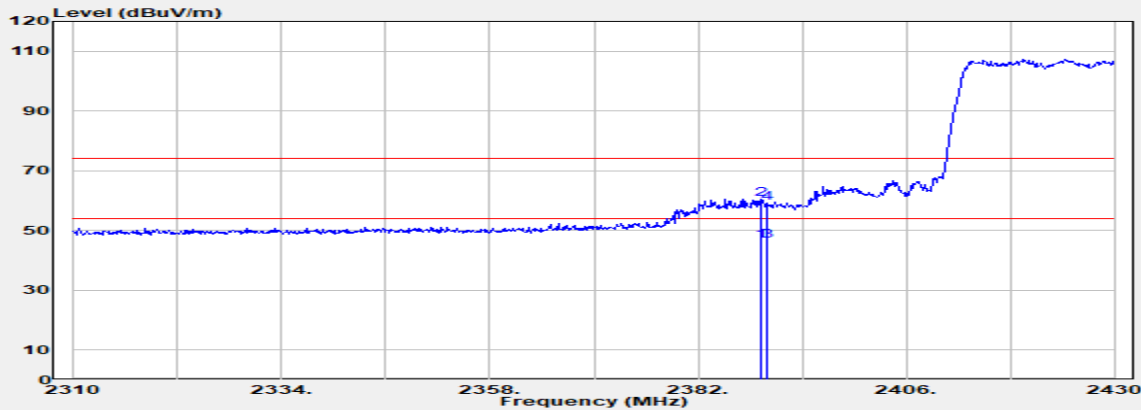
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.320	Average	49.73	-3.27	46.46	54.00	-7.54
2389.320	Peak	63.89	-3.27	60.61	74.00	-13.39
2390.000	Average	49.66	-3.28	46.38	54.00	-7.62
2390.000	Peak	62.49	-3.28	59.21	74.00	-14.79

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

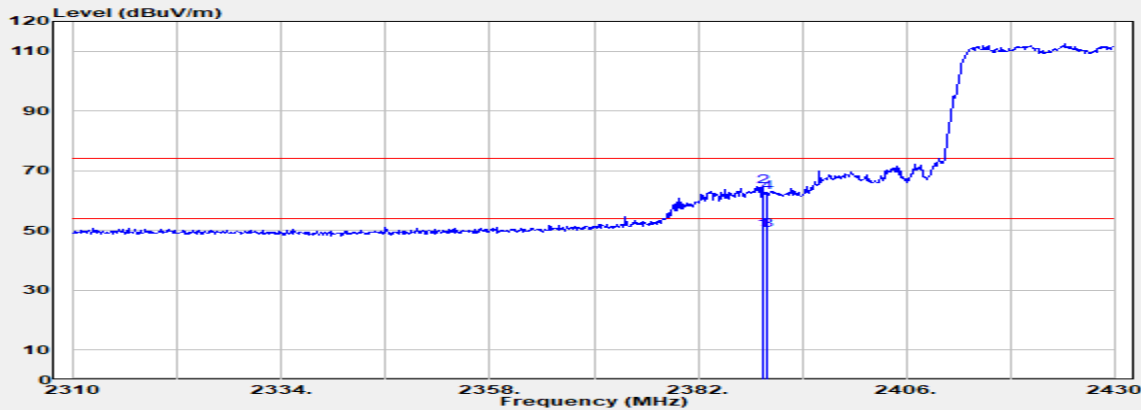
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2422 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2389.440	Average	53.42	-3.27	50.14	54.00	-3.86
2389.440	Peak	67.85	-3.27	64.58	74.00	-9.42
2390.000	Average	53.39	-3.28	50.11	54.00	-3.89
2390.000	Peak	66.14	-3.28	62.86	74.00	-11.14

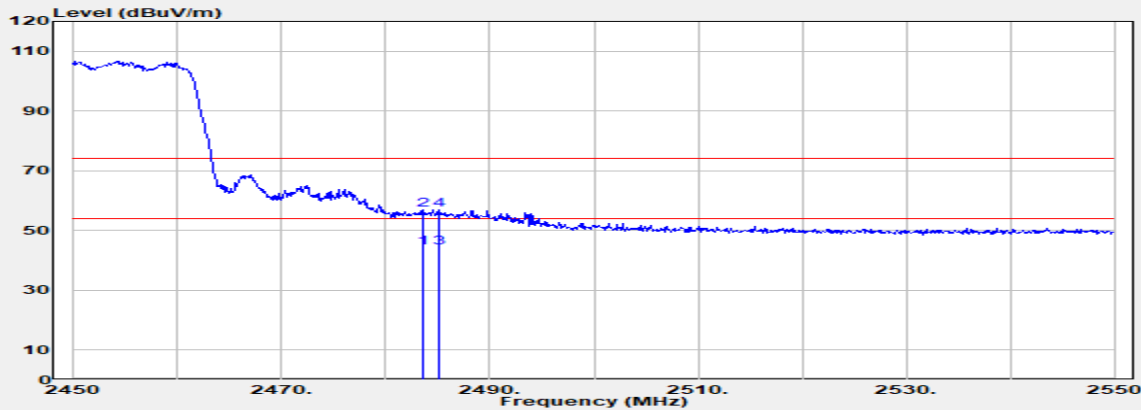
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



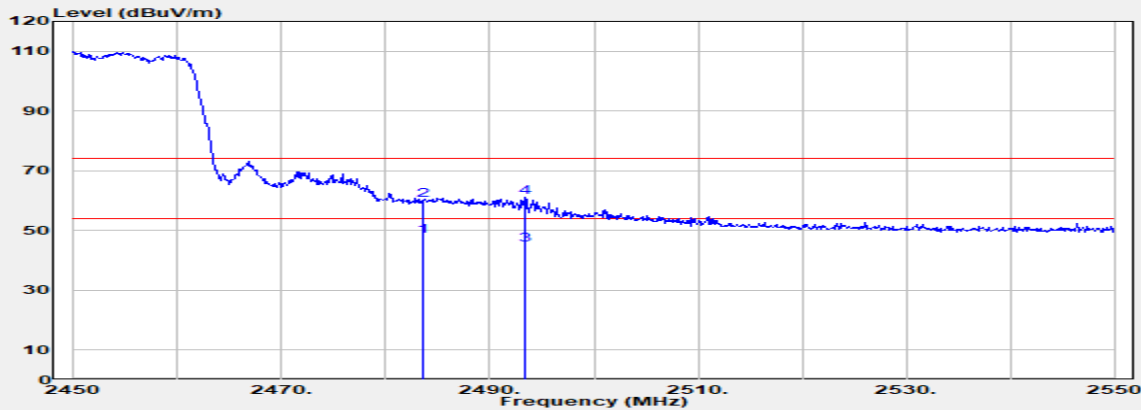
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	47.67	-3.31	44.35	54.00	-9.65
2483.500	Peak	60.10	-3.31	56.78	74.00	-17.22
2485.100	Average	47.41	-3.31	44.10	54.00	-9.90
2485.100	Peak	60.19	-3.31	56.88	74.00	-17.12

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2452 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



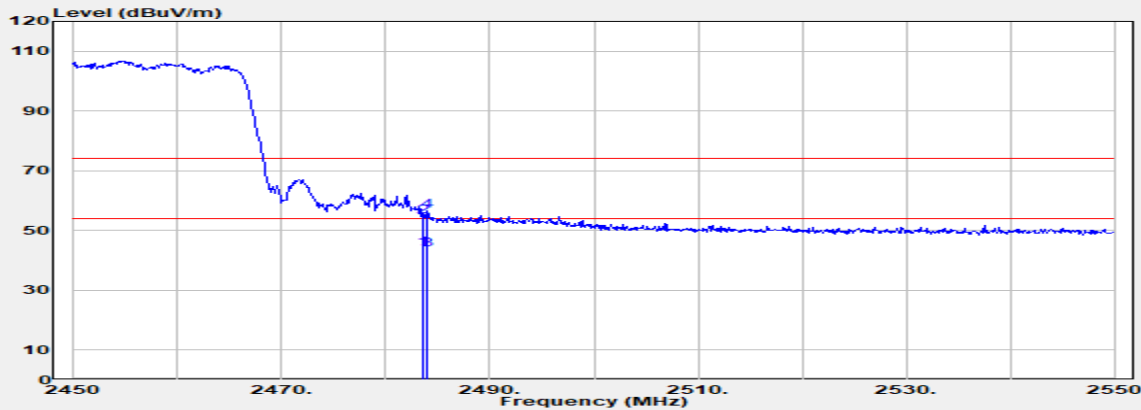
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	51.56	-3.31	48.25	54.00	-5.75
2483.500	Peak	63.58	-3.31	60.27	74.00	-13.73
2493.400	Average	48.34	-3.28	45.05	54.00	-8.95
2493.400	Peak	64.30	-3.28	61.02	74.00	-12.98

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



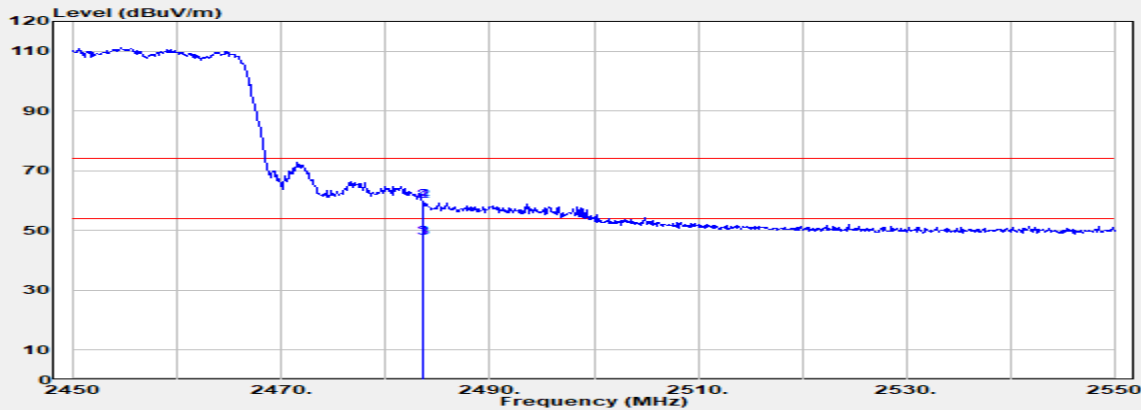
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	47.06	-3.31	43.74	54.00	-10.26
2483.500	Peak	57.90	-3.31	54.59	74.00	-19.41
2483.900	Average	46.94	-3.31	43.63	54.00	-10.37
2483.900	Peak	60.01	-3.31	56.70	74.00	-17.30

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2457 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-14  
Temp./Humi. :24.8°C/58%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



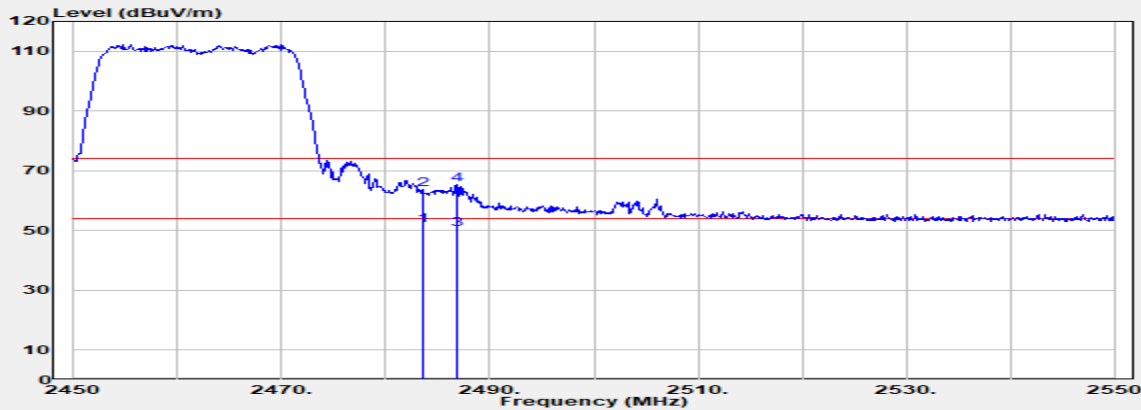
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	50.64	-3.31	47.32	54.00	-6.68
2483.500	Peak	63.03	-3.31	59.72	74.00	-14.28
2483.600	Average	50.73	-3.31	47.42	54.00	-6.58
2483.600	Peak	63.07	-3.31	59.76	74.00	-14.24

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



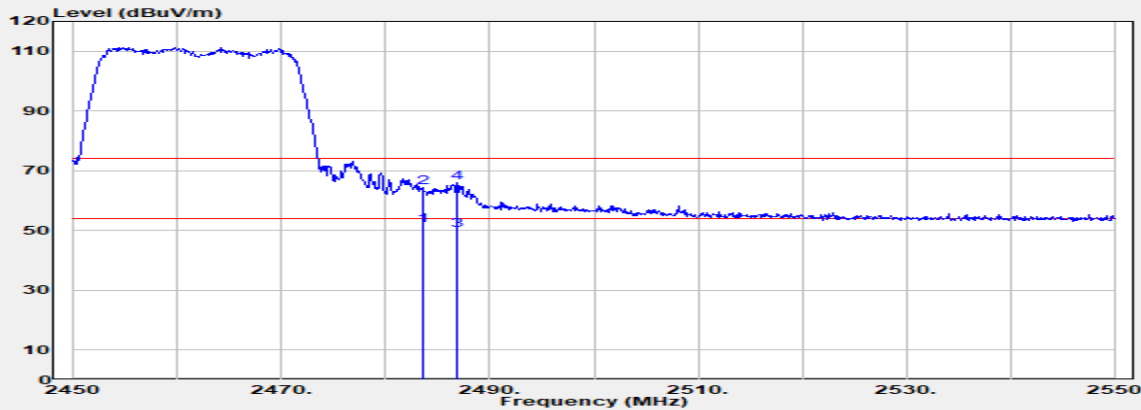
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	54.91	-3.31	51.60	54.00	-2.40
2483.500	Peak	66.92	-3.31	63.60	74.00	-10.40
2486.800	Average	53.79	-3.30	50.49	54.00	-3.51
2486.800	Peak	68.54	-3.30	65.24	74.00	-8.76

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



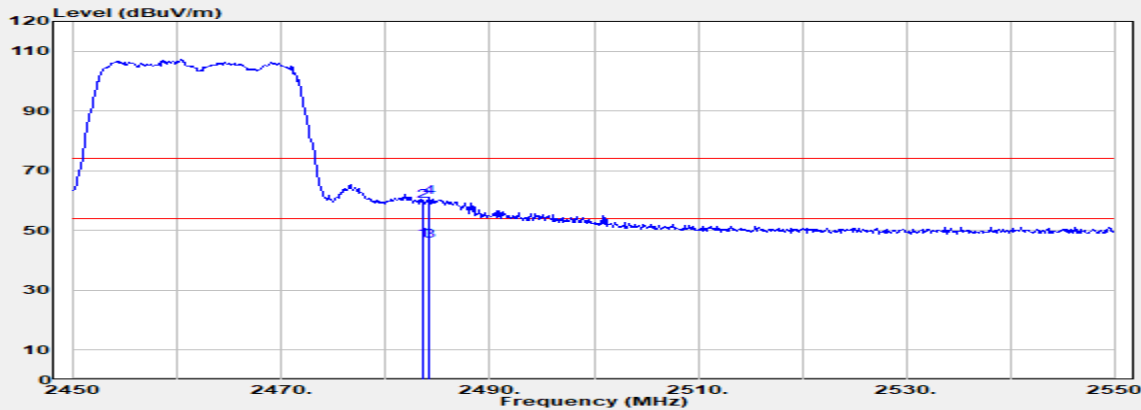
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	54.95	-3.31	51.64	54.00	-2.36
2483.500	Peak	67.57	-3.31	64.26	74.00	-9.74
2486.900	Average	53.53	-3.30	50.23	54.00	-3.77
2486.900	Peak	69.47	-3.30	66.17	74.00	-7.83

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	50.10	-3.31	46.79	54.00	-7.21
2483.500	Peak	63.17	-3.31	59.86	74.00	-14.14
2484.200	Average	49.69	-3.31	46.38	54.00	-7.62
2484.200	Peak	64.37	-3.31	61.06	74.00	-12.94

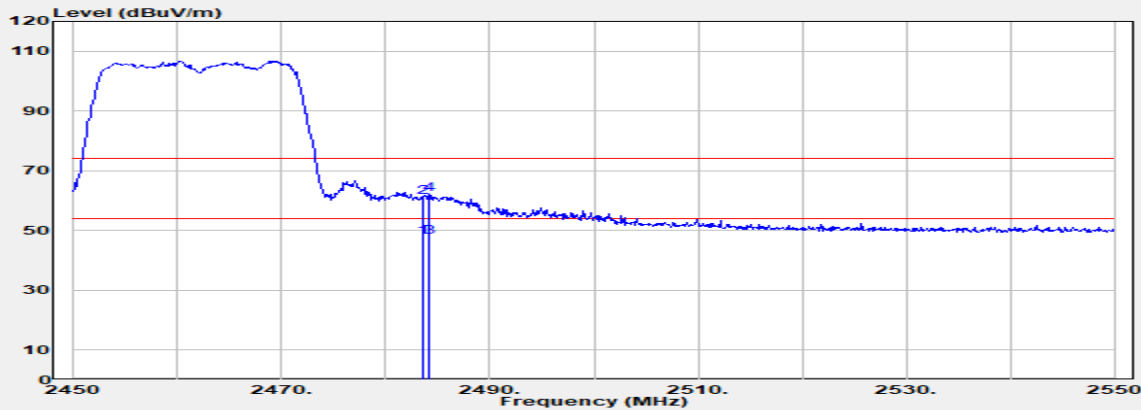
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



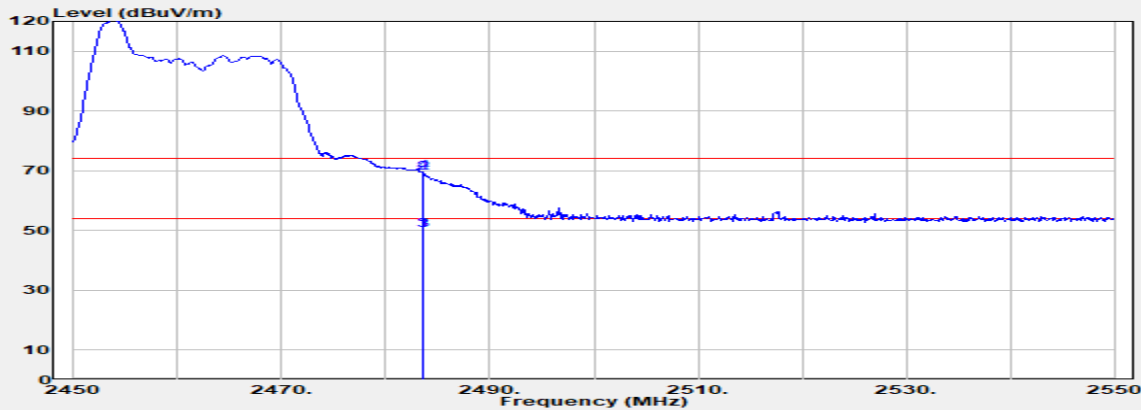
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	51.27	-3.31	47.96	54.00	-6.04
2483.500	Peak	64.39	-3.31	61.08	74.00	-12.92
2484.100	Average	51.00	-3.31	47.69	54.00	-6.31
2484.100	Peak	65.47	-3.31	62.16	74.00	-11.84

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



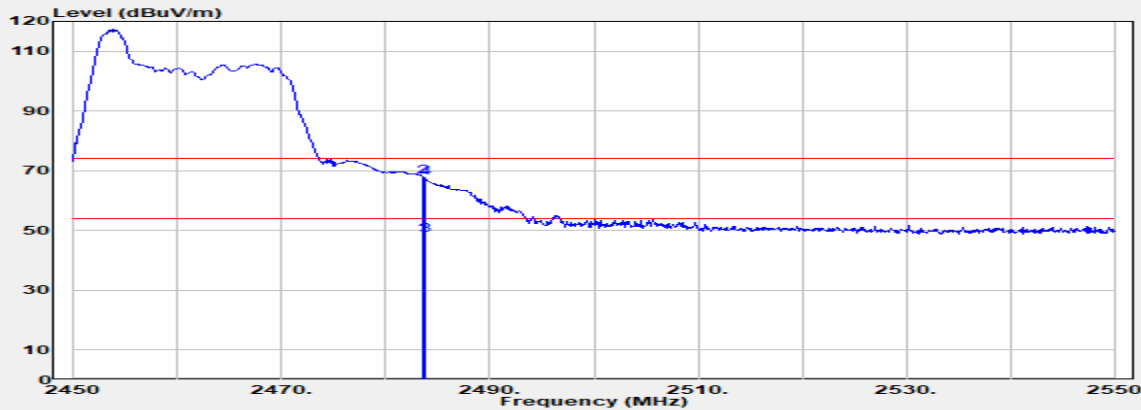
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	53.33	-3.31	50.02	54.00	-3.98
2483.500	Peak	72.55	-3.31	69.23	74.00	-4.77
2483.600	Average	53.24	-3.31	49.93	54.00	-4.07
2483.600	Peak	72.77	-3.31	69.46	74.00	-4.54

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	51.80	-3.31	48.49	54.00	-5.51
2483.500	Peak	71.30	-3.31	67.99	74.00	-6.01
2483.700	Average	51.66	-3.31	48.35	54.00	-5.65
2483.700	Peak	70.89	-3.31	67.58	74.00	-6.42

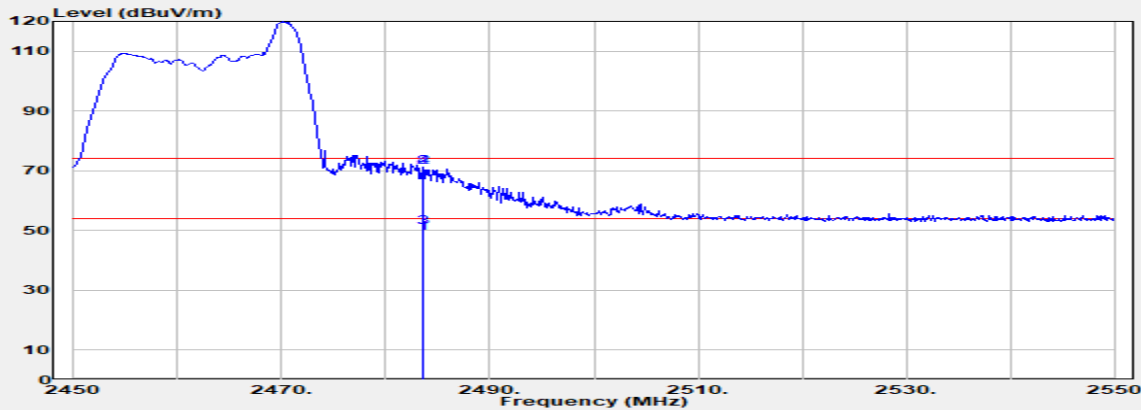
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



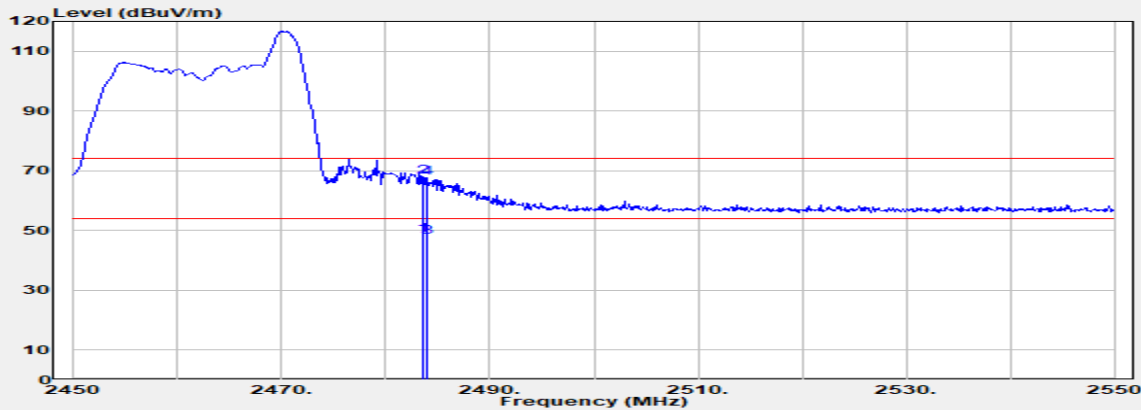
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	52.27	-3.31	48.96	54.00	-5.04
2483.500	Peak	74.65	-3.31	71.34	74.00	-2.66
2483.600	Average	54.40	-3.31	51.09	54.00	-2.91
2483.600	Peak	74.61	-3.31	71.30	74.00	-2.70

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



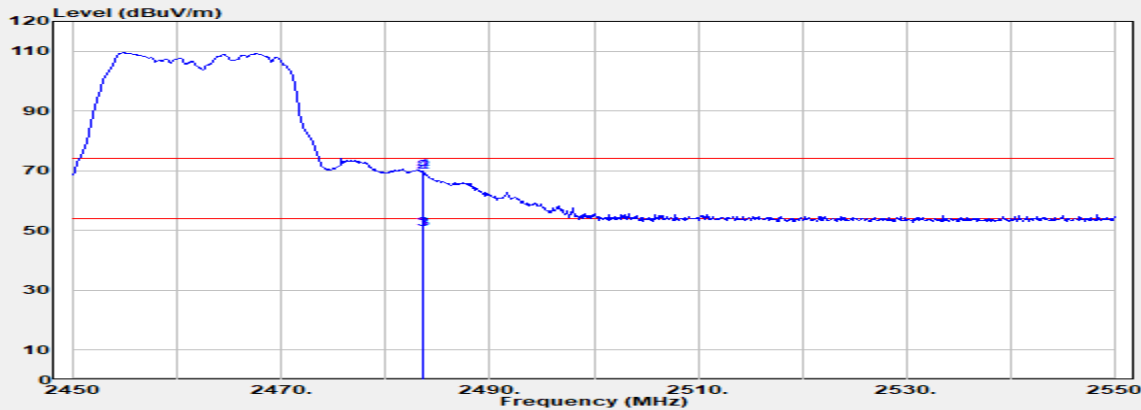
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	51.79	-3.31	48.48	54.00	-5.52
2483.500	Peak	71.27	-3.31	67.95	74.00	-6.05
2484.000	Average	51.23	-3.31	47.92	54.00	-6.08
2484.000	Peak	71.11	-3.31	67.80	74.00	-6.20

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



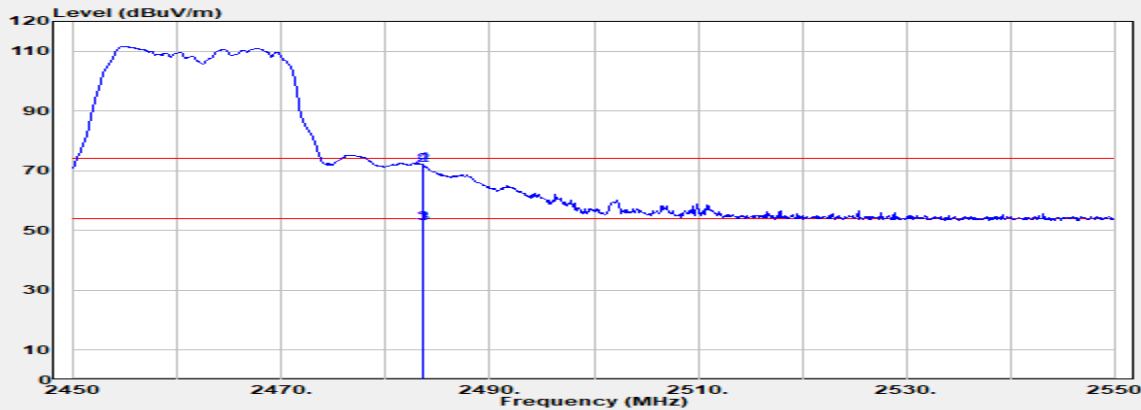
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	53.57	-3.31	50.26	54.00	-3.74
2483.500	Peak	73.00	-3.31	69.68	74.00	-4.32
2483.600	Average	53.71	-3.31	50.39	54.00	-3.61
2483.600	Peak	73.19	-3.31	69.88	74.00	-4.12

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.71	-3.31	52.40	54.00	-1.60
2483.500	Peak	75.24	-3.31	71.93	74.00	-2.07
2483.600	Average	55.54	-3.31	52.23	54.00	-1.77
2483.600	Peak	75.46	-3.31	72.14	74.00	-1.86

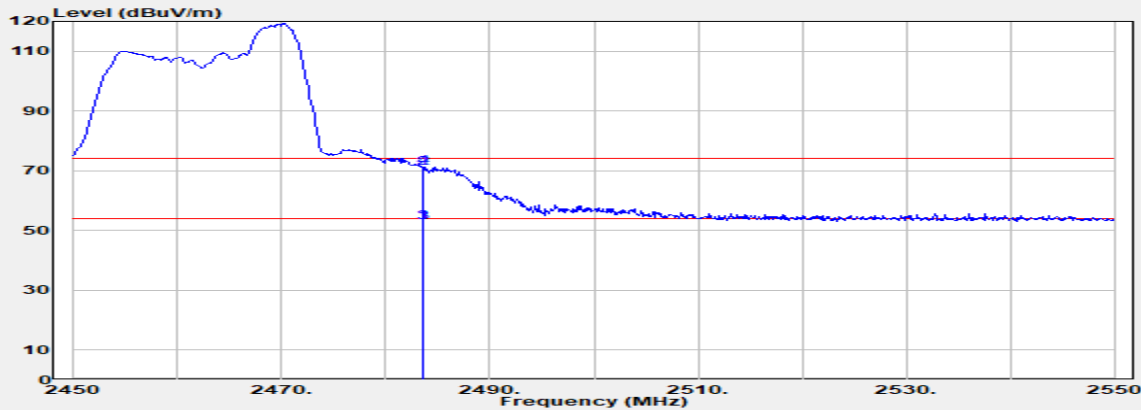
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.92	-3.31	52.60	54.00	-1.40
2483.500	Peak	74.21	-3.31	70.90	74.00	-3.10
2483.600	Average	56.11	-3.31	52.80	54.00	-1.20
2483.600	Peak	74.58	-3.31	71.27	74.00	-2.73

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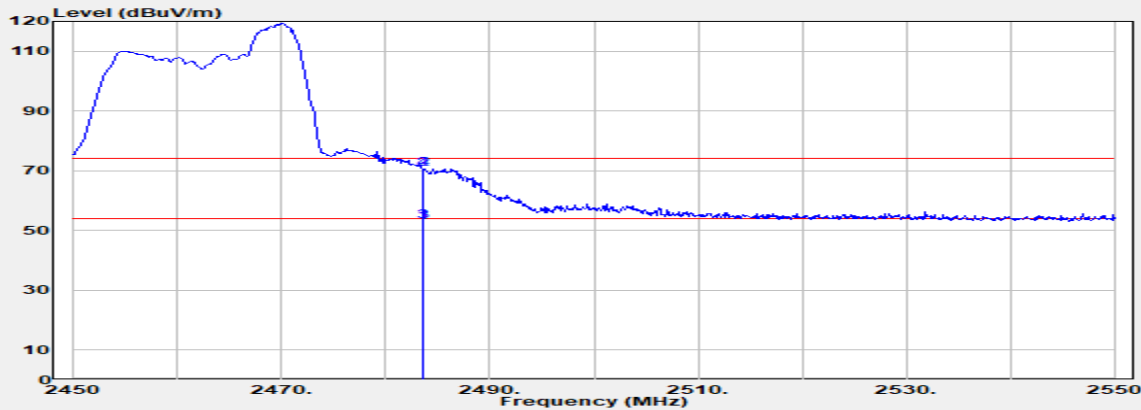
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



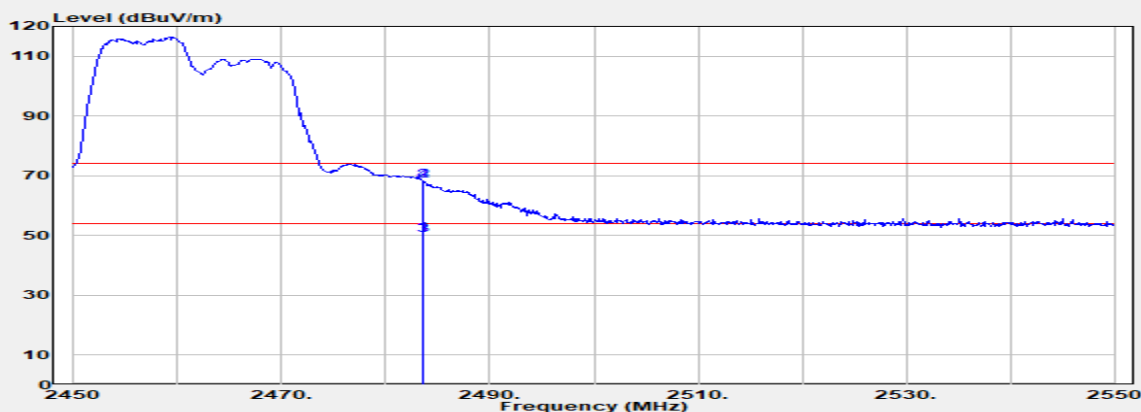
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	56.14	-3.31	52.83	54.00	-1.17
2483.500	Peak	74.02	-3.31	70.71	74.00	-3.29
2483.600	Average	56.26	-3.31	52.95	54.00	-1.05
2483.600	Peak	74.03	-3.31	70.72	74.00	-3.28

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	53.63	-3.31	50.31	54.00	-3.69
2483.500	Peak	71.65	-3.31	68.34	74.00	-5.66
2483.600	Average	53.43	-3.31	50.11	54.00	-3.89
2483.600	Peak	71.75	-3.31	68.43	74.00	-5.57

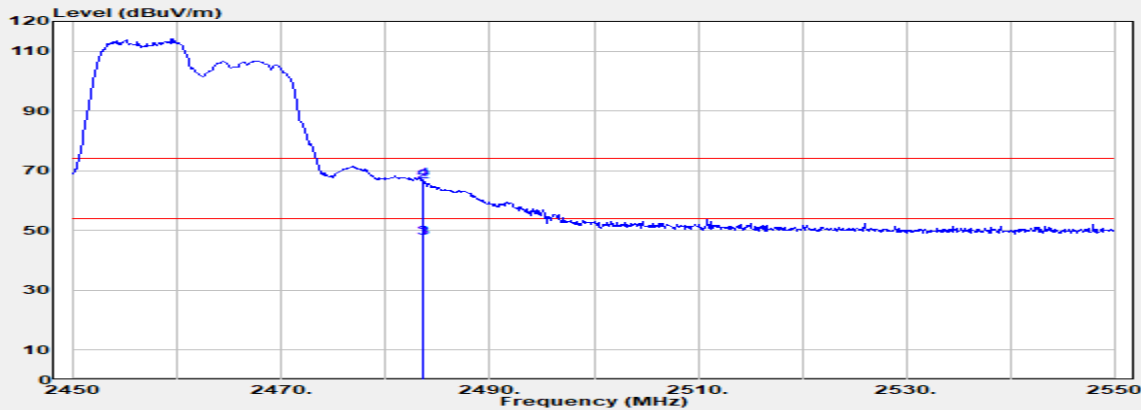
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



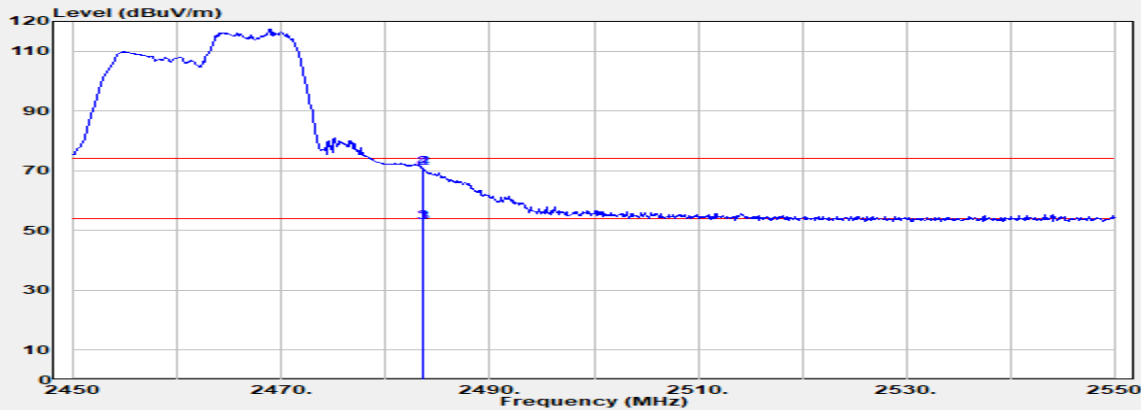
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	50.92	-3.31	47.61	54.00	-6.39
2483.500	Peak	69.62	-3.31	66.30	74.00	-7.70
2483.600	Average	50.91	-3.31	47.60	54.00	-6.40
2483.600	Peak	70.22	-3.31	66.91	74.00	-7.09

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	56.03	-3.31	52.72	54.00	-1.28
2483.500	Peak	74.26	-3.31	70.94	74.00	-3.06
2483.600	Average	55.90	-3.31	52.59	54.00	-1.41
2483.600	Peak	74.10	-3.31	70.79	74.00	-3.21

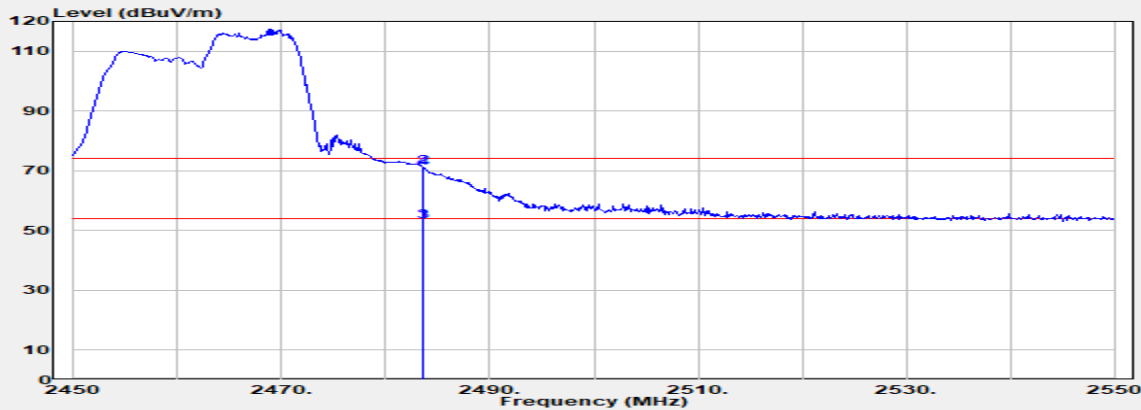
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Bandedge  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-29  
Temp./Humi. :24.5°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
2483.500	Average	56.39	-3.31	53.07	54.00	-0.93
2483.500	Peak	74.55	-3.31	71.24	74.00	-2.76
2483.600	Average	56.45	-3.31	53.14	54.00	-0.86
2483.600	Peak	74.23	-3.31	70.91	74.00	-3.09

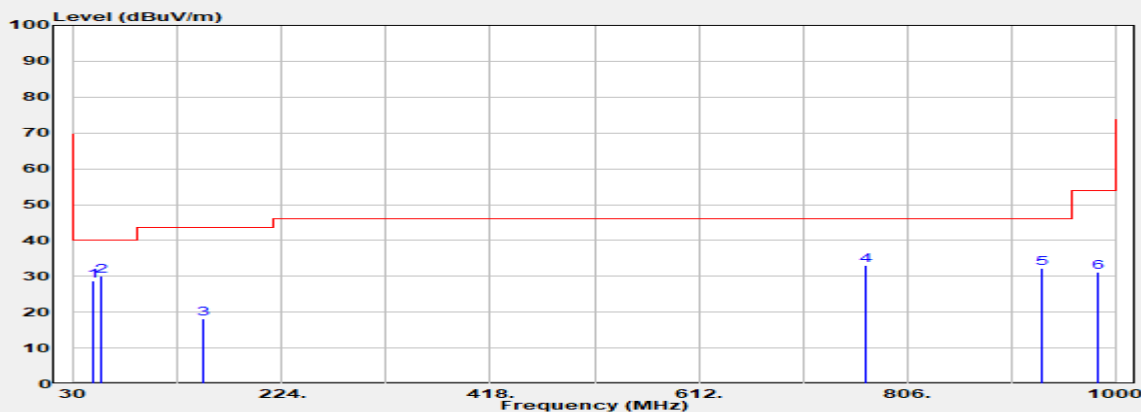
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### 11.6.2 Spurious Emission: External Antenna

Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
48.430	Peak	41.35	-12.67	28.68	40.00	-11.32
56.190	Peak	42.72	-12.65	30.07	40.00	-9.93
151.250	Peak	30.84	-12.72	18.12	43.50	-25.38
767.200	Peak	34.69	-1.60	33.10	46.00	-12.90
932.100	Peak	32.45	-0.25	32.20	46.00	-13.80
984.480	Peak	30.37	0.83	31.20	54.00	-22.80

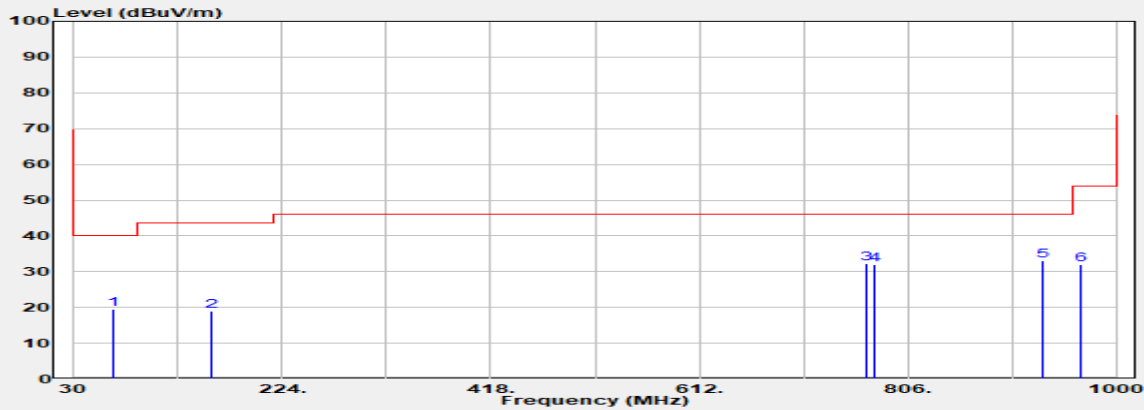
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
66.860	Peak	33.82	-14.22	19.60	40.00	-20.40
157.070	Peak	31.86	-12.76	19.10	43.50	-24.40
768.170	Peak	33.70	-1.58	32.12	46.00	-13.88
774.960	Peak	33.46	-1.52	31.93	46.00	-14.07
932.100	Peak	33.30	-0.25	33.05	46.00	-12.95
967.990	Peak	30.79	1.21	31.99	54.00	-22.01

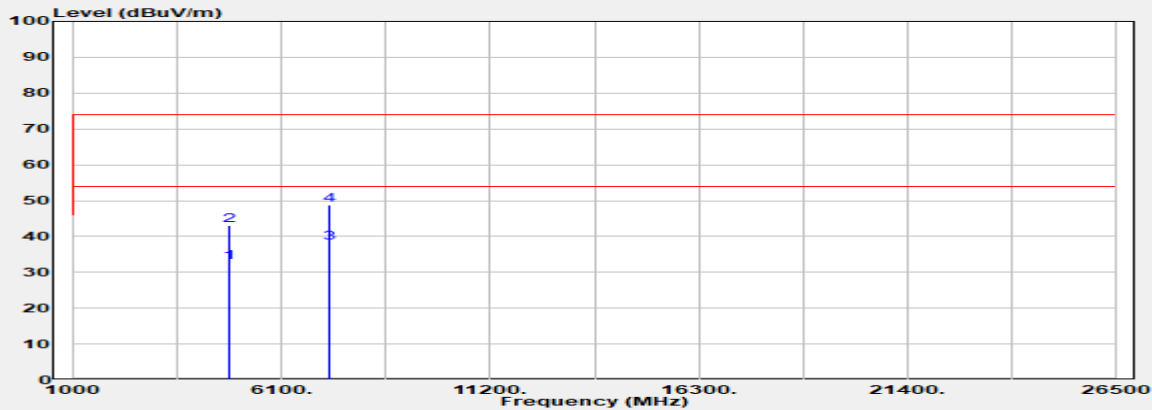
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.47	3.35	32.82	54.00	-21.18
4824.000	Peak	39.86	3.35	43.21	74.00	-30.79
7236.000	Average	28.91	9.38	38.29	54.00	-15.71
7236.000	Peak	39.35	9.38	48.73	74.00	-25.27

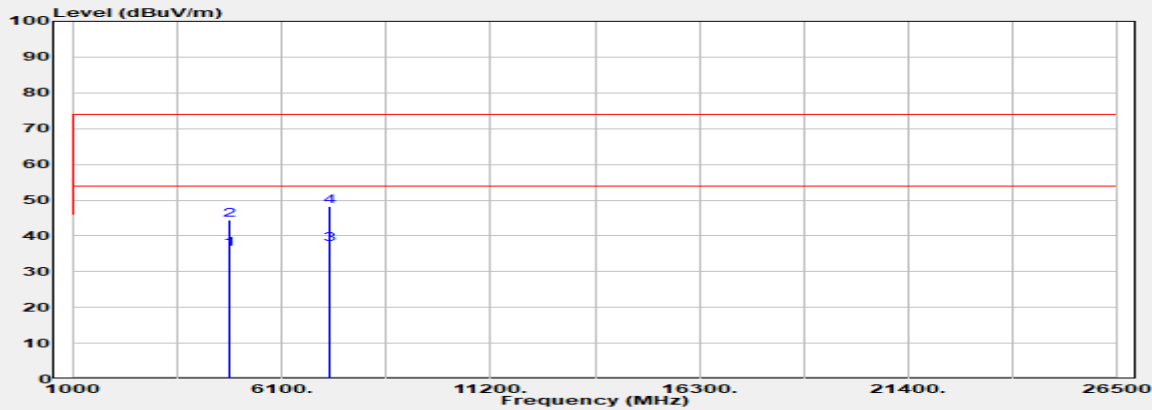
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



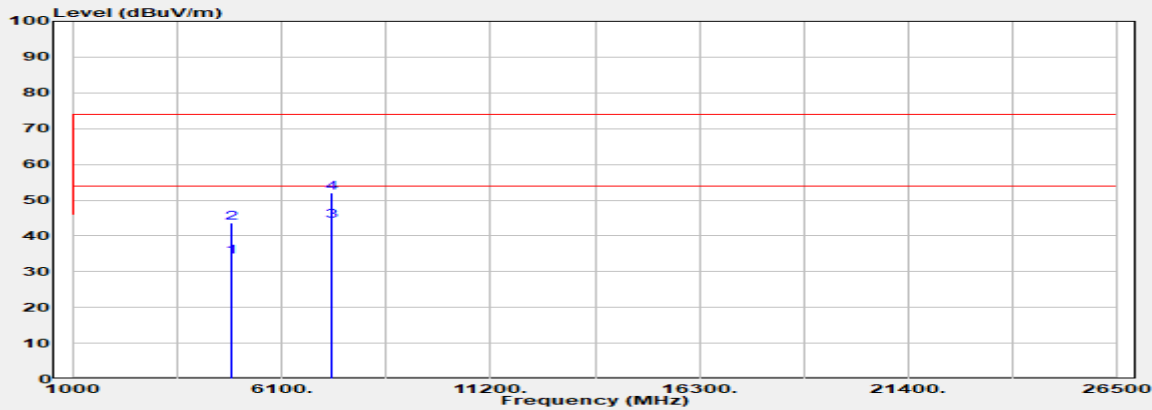
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4824.000	Average	32.86	3.35	36.21	54.00	-17.79
4824.000	Peak	40.99	3.35	44.34	74.00	-29.66
7236.000	Average	28.37	9.38	37.75	54.00	-16.25
7236.000	Peak	38.88	9.38	48.26	74.00	-25.74

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	30.76	3.49	34.25	54.00	-19.75
4874.000	Peak	40.08	3.49	43.57	74.00	-30.43
7311.000	Average	34.32	9.76	44.08	54.00	-9.92
7311.000	Peak	42.40	9.76	52.16	74.00	-21.84

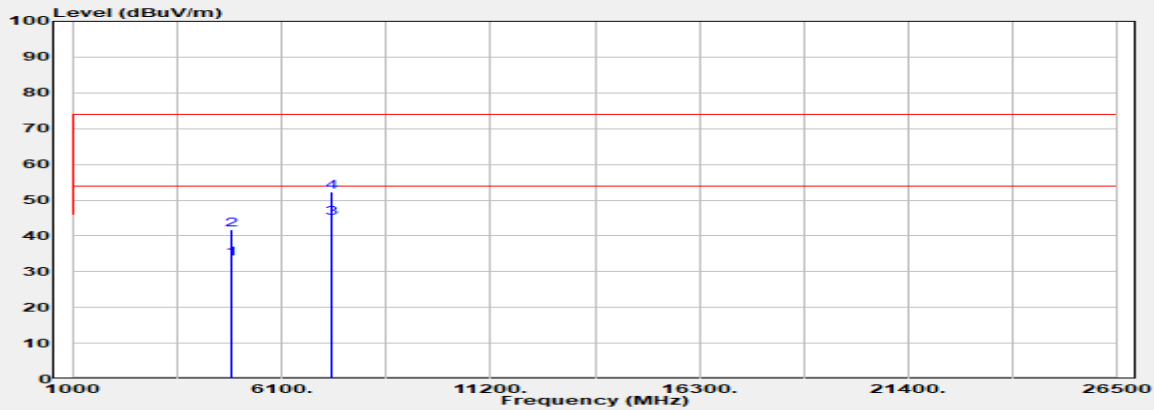
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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



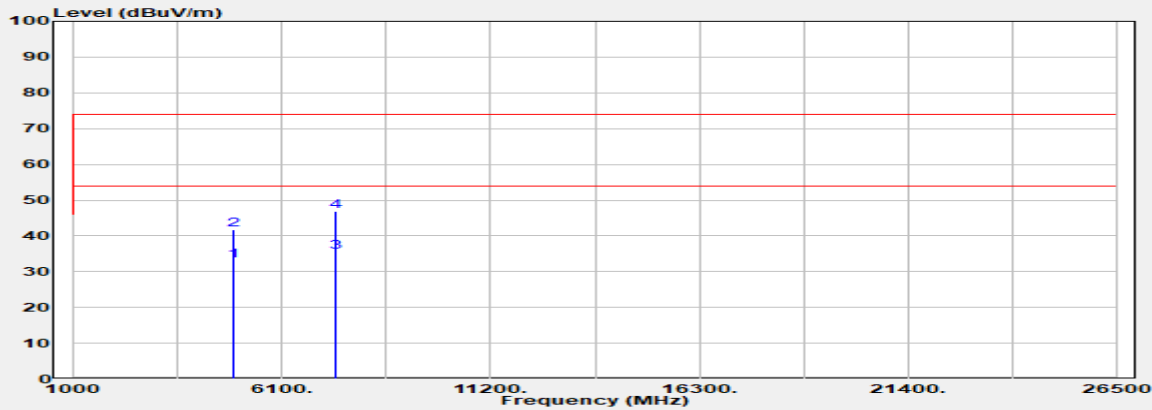
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4874.000	Average	29.98	3.49	33.47	54.00	-20.53
4874.000	Peak	38.32	3.49	41.81	74.00	-32.19
7311.000	Average	35.20	9.76	44.96	54.00	-9.04
7311.000	Peak	42.68	9.76	52.44	74.00	-21.56

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



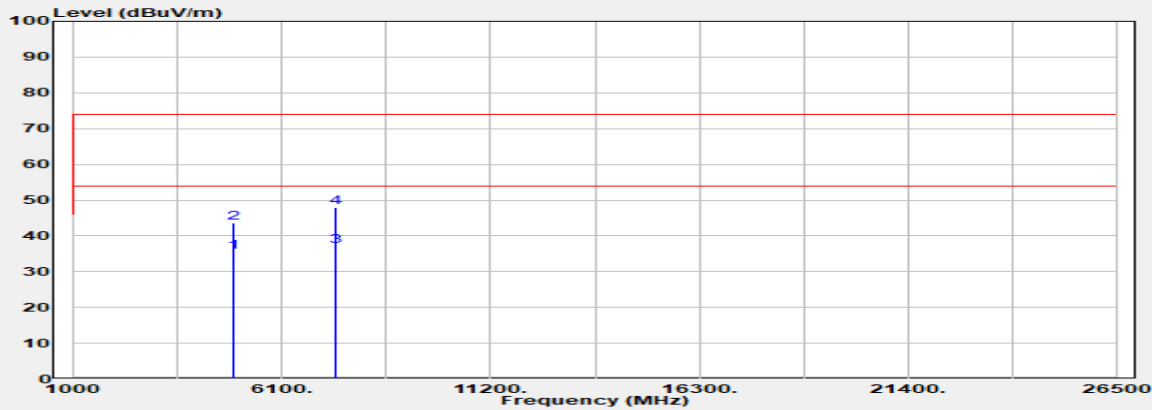
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.42	3.71	33.13	54.00	-20.87
4924.000	Peak	38.09	3.71	41.80	74.00	-32.20
7386.000	Average	25.69	9.86	35.55	54.00	-18.45
7386.000	Peak	37.15	9.86	47.01	74.00	-26.99

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	31.86	3.71	35.57	54.00	-18.43
4924.000	Peak	40.05	3.71	43.76	74.00	-30.24
7386.000	Average	27.40	9.86	37.26	54.00	-16.74
7386.000	Peak	38.05	9.86	47.91	74.00	-26.09

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Report Number :TERF2410002917E2

Operation Mode :802.11g

Test Frequency :2412 MHz

Test Mode :Tx

EUT Pol :E2 Plane

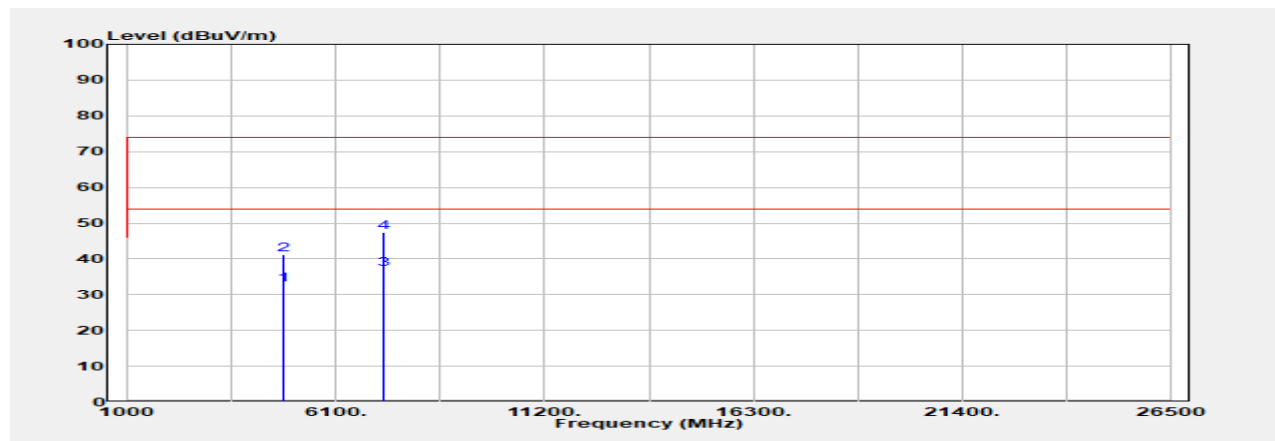
Test Site :SAC G Chamber

Test Date :2024-10-11

Temp./Humi. :23.4°C/60%

Antenna Pol. :Vertical

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.48	3.35	32.83	54.00	-21.17
4824.000	Peak	37.85	3.35	41.20	74.00	-32.80
7236.000	Average	27.82	9.38	37.20	54.00	-16.80
7236.000	Peak	38.14	9.38	47.52	74.00	-26.48

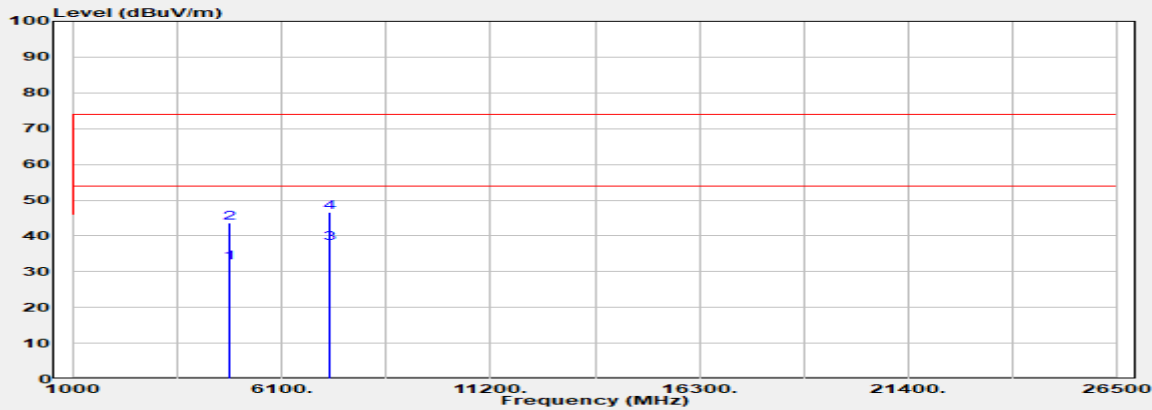
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



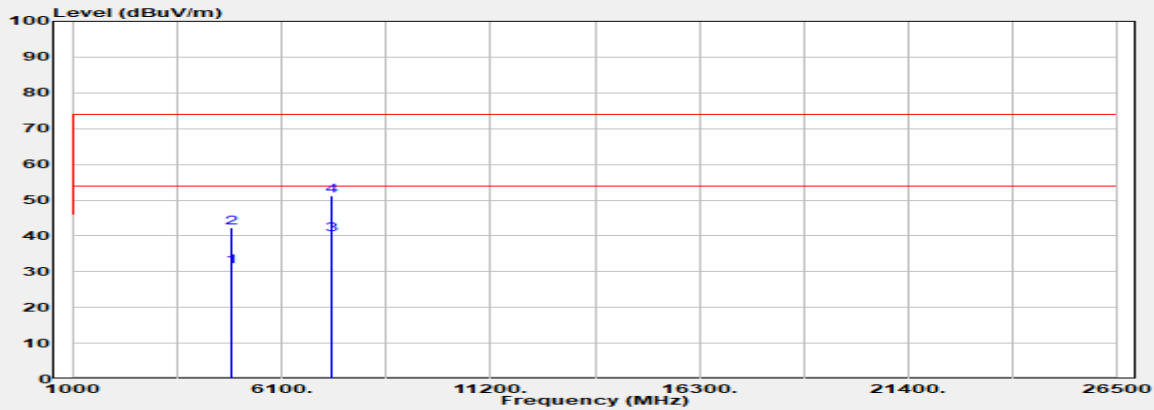
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.12	3.35	32.47	54.00	-21.53
4824.000	Peak	40.29	3.35	43.64	74.00	-30.36
7236.000	Average	28.62	9.38	38.00	54.00	-16.00
7236.000	Peak	37.32	9.38	46.69	74.00	-27.31

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	28.02	3.49	31.50	54.00	-22.50
4874.000	Peak	38.87	3.49	42.35	74.00	-31.65
7311.000	Average	30.57	9.76	40.33	54.00	-13.67
7311.000	Peak	41.55	9.76	51.31	74.00	-22.69

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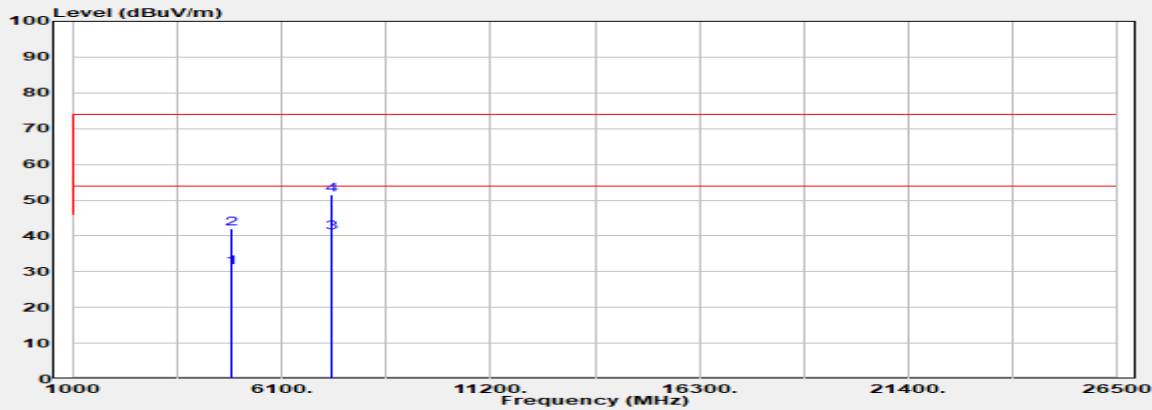
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4874.000	Average	27.67	3.49	31.16	54.00	-22.84
4874.000	Peak	38.47	3.49	41.95	74.00	-32.05
7311.000	Average	31.15	9.76	40.91	54.00	-13.09
7311.000	Peak	41.78	9.76	51.54	74.00	-22.46

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Report Number :TERF2410002917E2

Operation Mode :802.11g

Test Frequency :2462 MHz

Test Mode :Tx

EUT Pol :E2 Plane

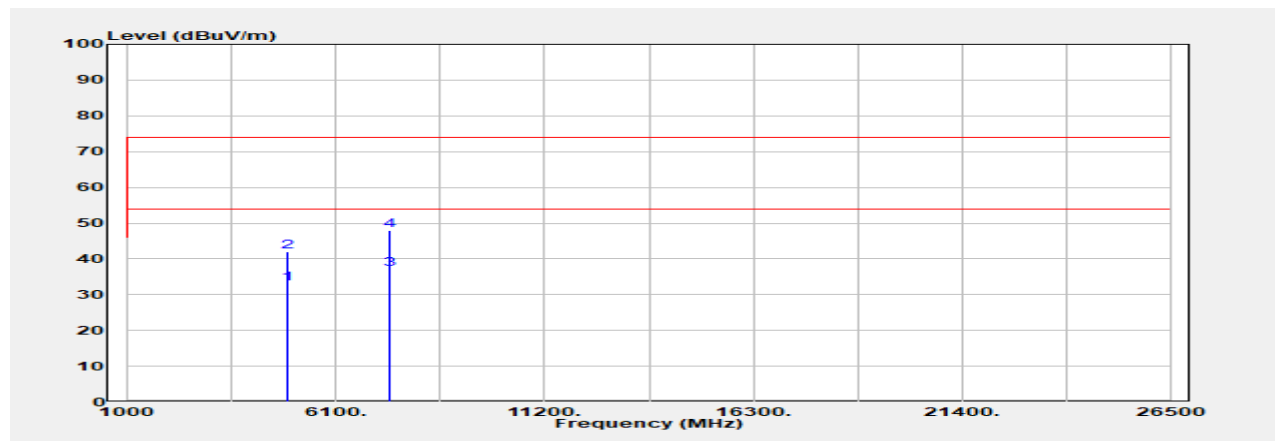
Test Site :SAC G Chamber

Test Date :2024-10-11

Temp./Humi. :23.4°C/60%

Antenna Pol. :Vertical

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.26	3.71	32.97	54.00	-21.03
4924.000	Peak	38.25	3.71	41.96	74.00	-32.04
7386.000	Average	27.33	9.86	37.19	54.00	-16.81
7386.000	Peak	38.17	9.86	48.03	74.00	-25.97

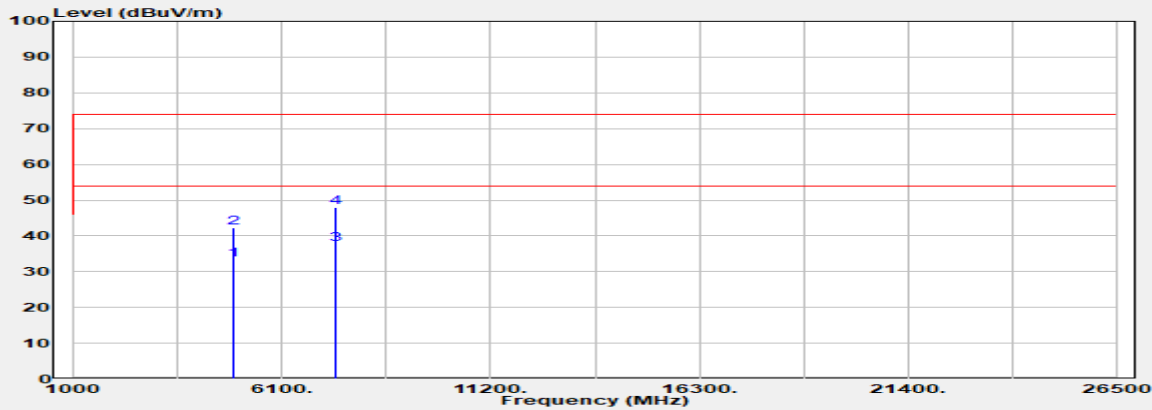
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.56	3.71	33.27	54.00	-20.73
4924.000	Peak	38.54	3.71	42.24	74.00	-31.76
7386.000	Average	27.85	9.86	37.71	54.00	-16.29
7386.000	Peak	37.98	9.86	47.84	74.00	-26.16

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Report Number :TERF2410002917E2

Operation Mode :802.11n20

Test Frequency :2412 MHz

Test Mode :Tx

EUT Pol :E2 Plane

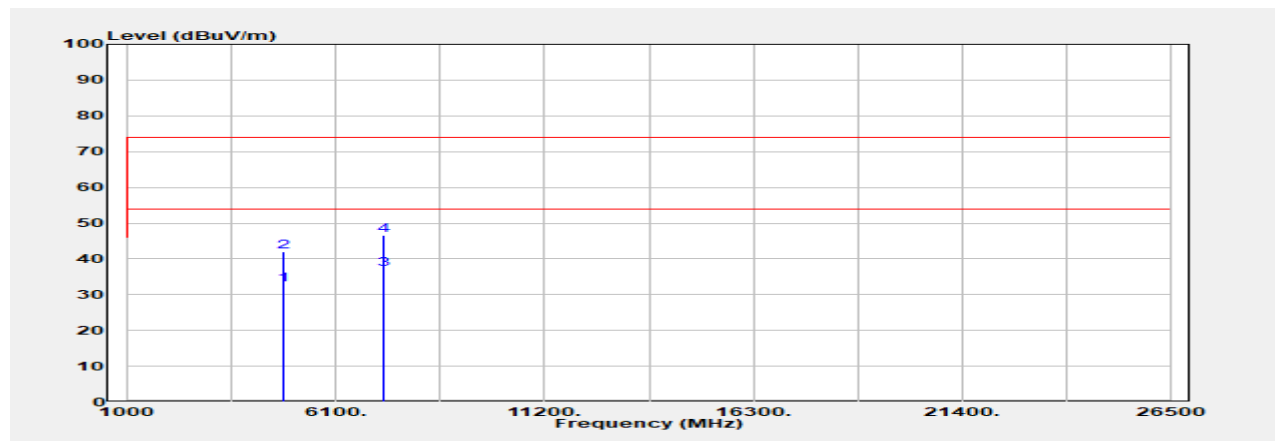
Test Site :SAC G Chamber

Test Date :2024-10-11

Temp./Humi. :23.4℃/60%

Antenna Pol. :Vertical

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.41	3.35	32.76	54.00	-21.24
4824.000	Peak	38.79	3.35	42.13	74.00	-31.87
7236.000	Average	27.85	9.38	37.23	54.00	-16.77
7236.000	Peak	37.19	9.38	46.57	74.00	-27.43

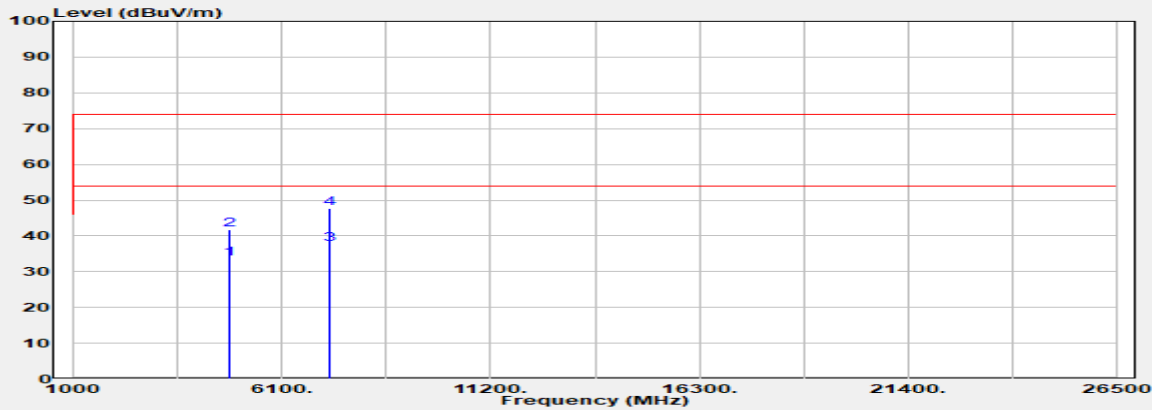
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



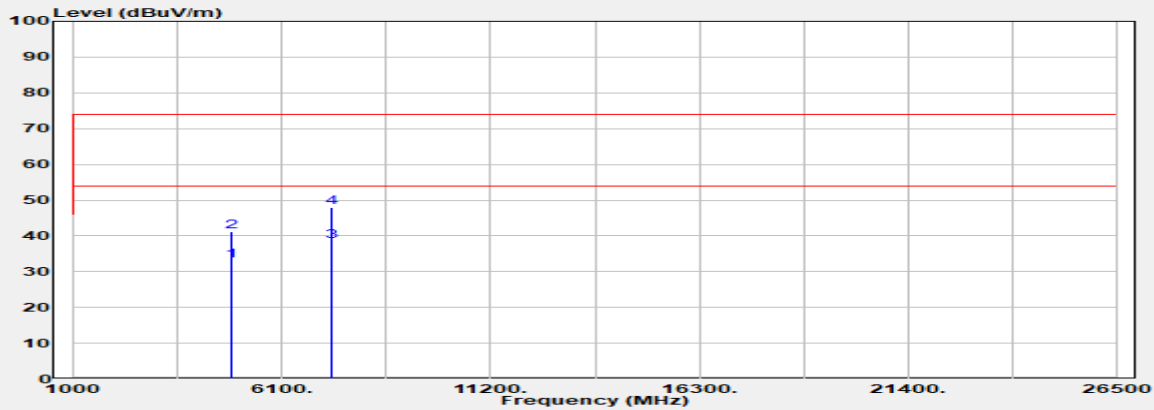
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	30.25	3.35	33.60	54.00	-20.40
4824.000	Peak	38.50	3.35	41.85	74.00	-32.15
7236.000	Average	28.26	9.38	37.64	54.00	-16.36
7236.000	Peak	38.29	9.38	47.67	74.00	-26.33

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



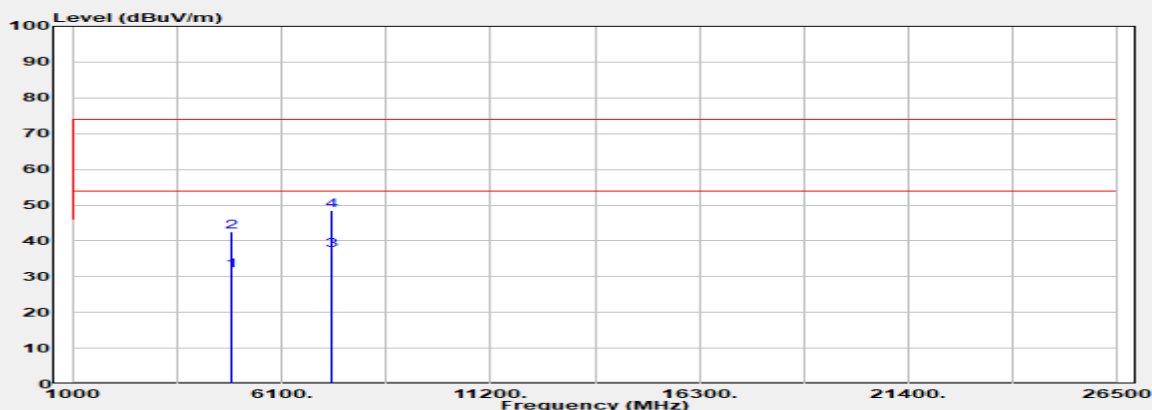
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.51	3.49	33.00	54.00	-21.00
4874.000	Peak	37.81	3.49	41.30	74.00	-32.70
7311.000	Average	28.72	9.76	38.48	54.00	-15.52
7311.000	Peak	38.14	9.76	47.90	74.00	-26.10

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	28.09	3.49	31.57	54.00	-22.43
4874.000	Peak	39.10	3.49	42.58	74.00	-31.42
7311.000	Average	27.58	9.76	37.34	54.00	-16.66
7311.000	Peak	38.66	9.76	48.42	74.00	-25.58

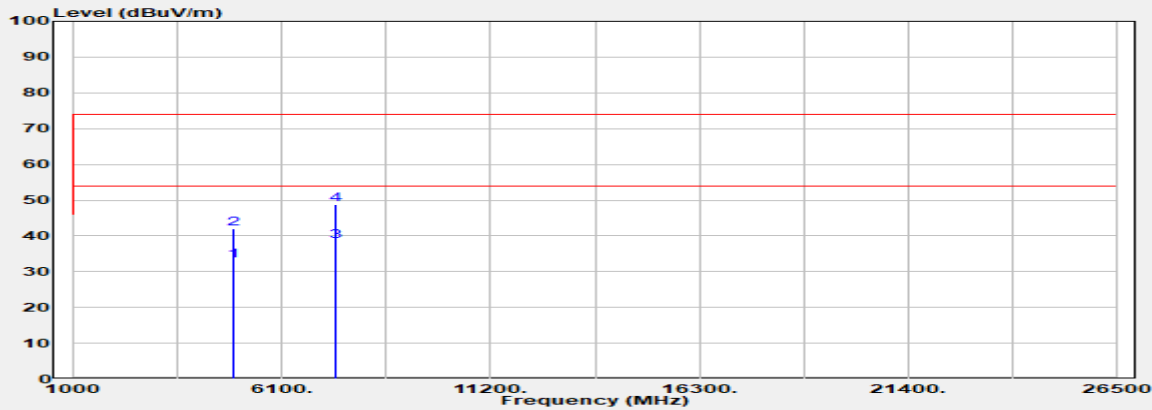
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.25	3.71	32.96	54.00	-21.04
4924.000	Peak	38.29	3.71	42.00	74.00	-32.00
7386.000	Average	28.54	9.86	38.40	54.00	-15.60
7386.000	Peak	38.82	9.86	48.68	74.00	-25.32

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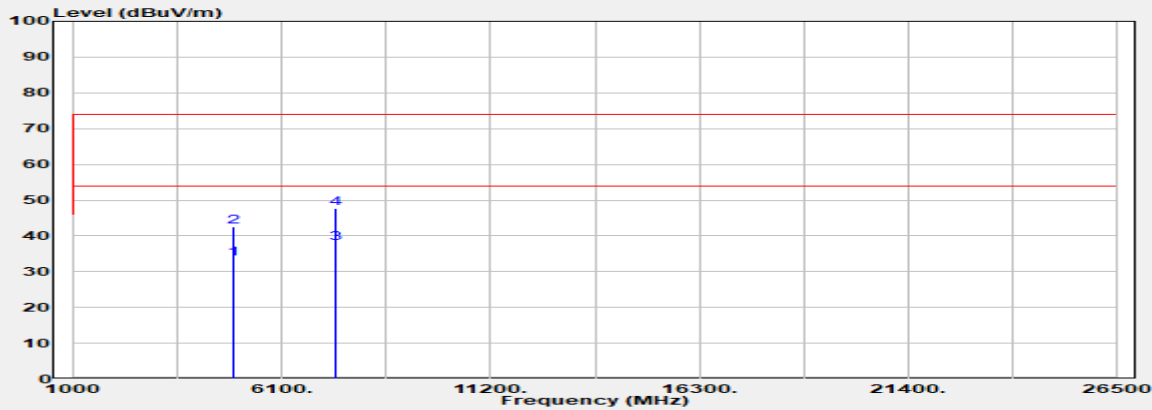
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



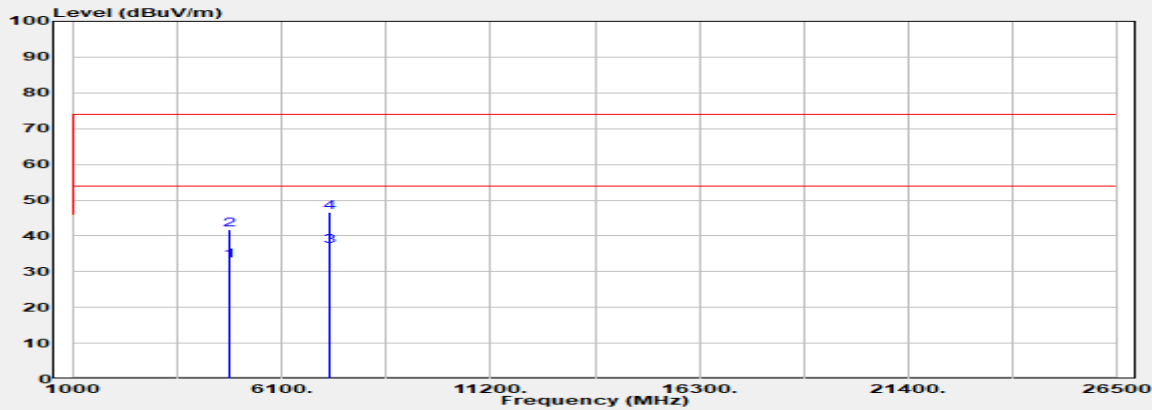
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.82	3.71	33.53	54.00	-20.47
4924.000	Peak	38.90	3.71	42.61	74.00	-31.39
7386.000	Average	28.14	9.86	38.00	54.00	-16.00
7386.000	Peak	37.96	9.86	47.82	74.00	-26.18

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.69	3.35	33.04	54.00	-20.96
4824.000	Peak	38.32	3.35	41.67	74.00	-32.33
7236.000	Average	27.83	9.38	37.21	54.00	-16.79
7236.000	Peak	37.24	9.38	46.62	74.00	-27.38

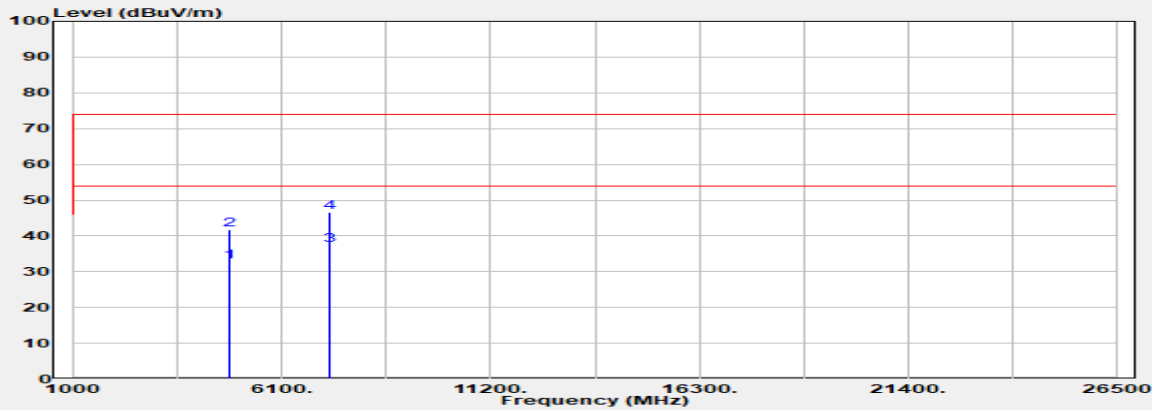
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



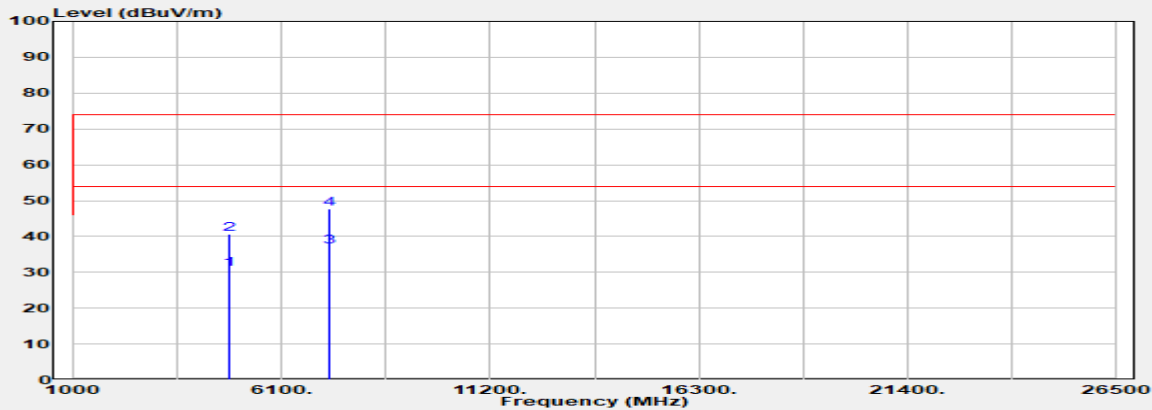
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.45	3.35	32.80	54.00	-21.20
4824.000	Peak	38.36	3.35	41.71	74.00	-32.29
7236.000	Average	27.92	9.38	37.30	54.00	-16.70
7236.000	Peak	37.33	9.38	46.71	74.00	-27.29

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



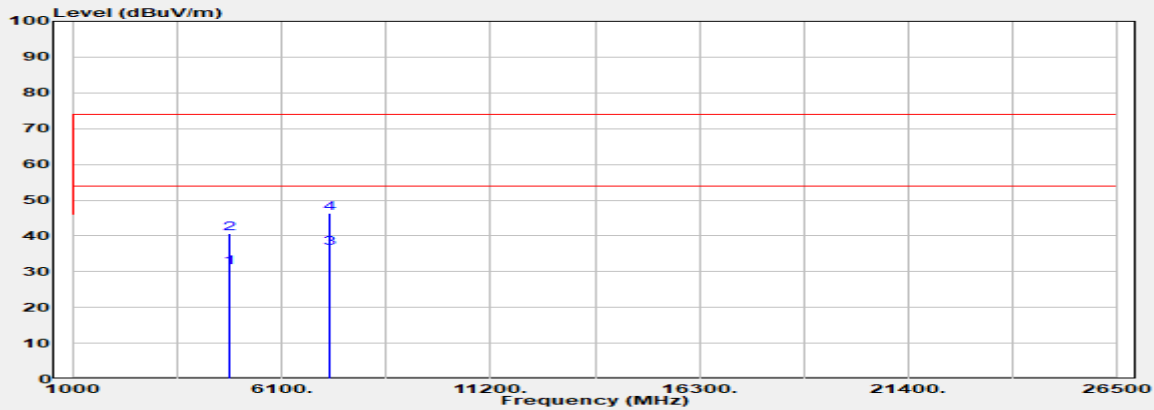
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.48	3.35	30.83	54.00	-23.17
4824.000	Peak	37.39	3.35	40.74	74.00	-33.26
7236.000	Average	27.72	9.38	37.10	54.00	-16.90
7236.000	Peak	38.19	9.38	47.57	74.00	-26.43

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



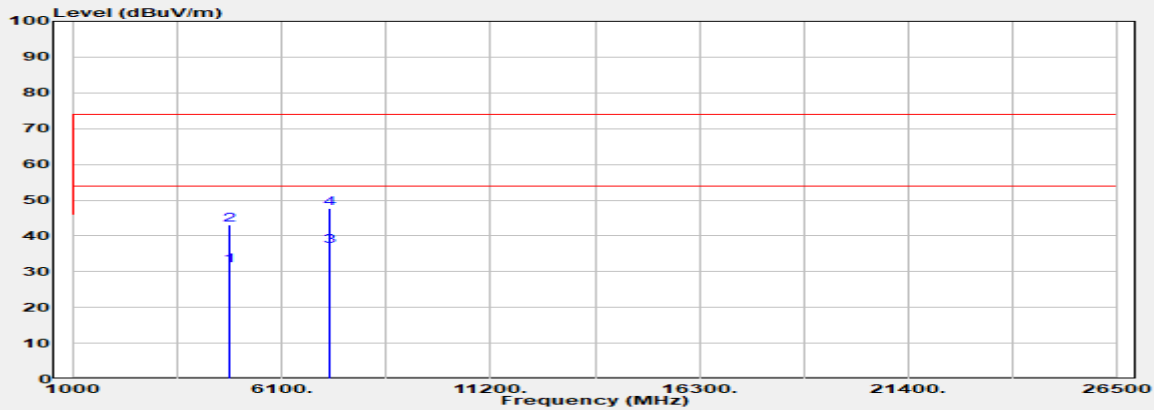
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.85	3.35	31.20	54.00	-22.80
4824.000	Peak	37.31	3.35	40.66	74.00	-33.34
7236.000	Average	27.26	9.38	36.64	54.00	-17.36
7236.000	Peak	37.06	9.38	46.43	74.00	-27.57

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	28.43	3.35	31.78	54.00	-22.22
4824.000	Peak	39.68	3.35	43.03	74.00	-30.97
7236.000	Average	27.66	9.38	37.04	54.00	-16.96
7236.000	Peak	38.24	9.38	47.61	74.00	-26.39

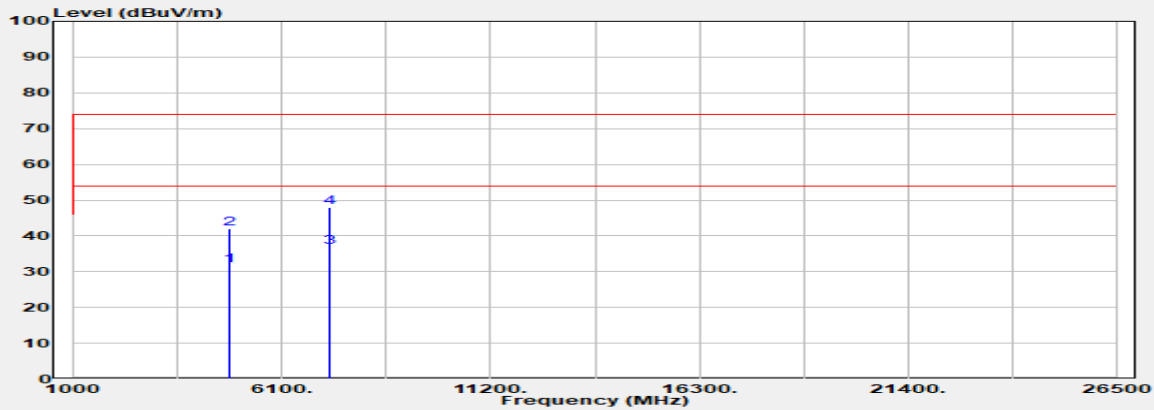
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



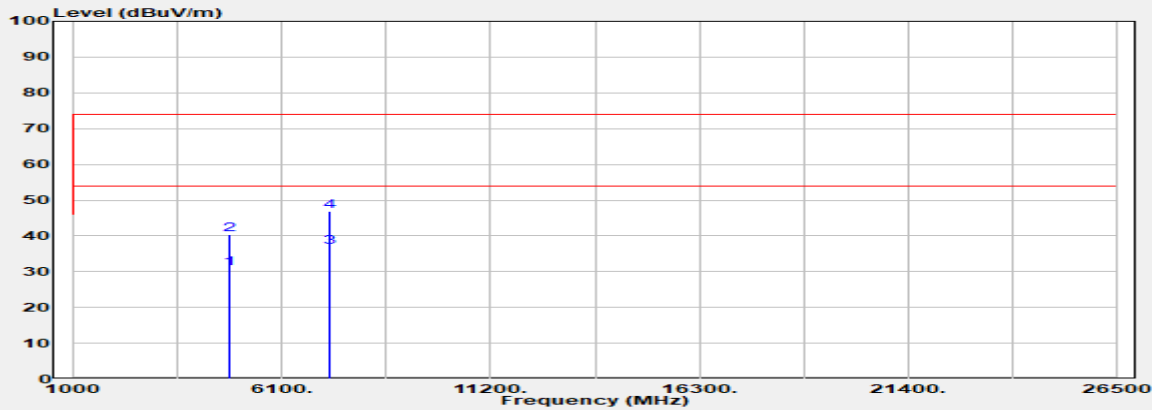
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	28.24	3.35	31.59	54.00	-22.41
4824.000	Peak	38.69	3.35	42.03	74.00	-31.97
7236.000	Average	27.57	9.38	36.95	54.00	-17.05
7236.000	Peak	38.53	9.38	47.91	74.00	-26.09

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.43	3.35	30.78	54.00	-23.22
4824.000	Peak	36.94	3.35	40.29	74.00	-33.71
7236.000	Average	27.58	9.38	36.96	54.00	-17.04
7236.000	Peak	37.43	9.38	46.81	74.00	-27.19

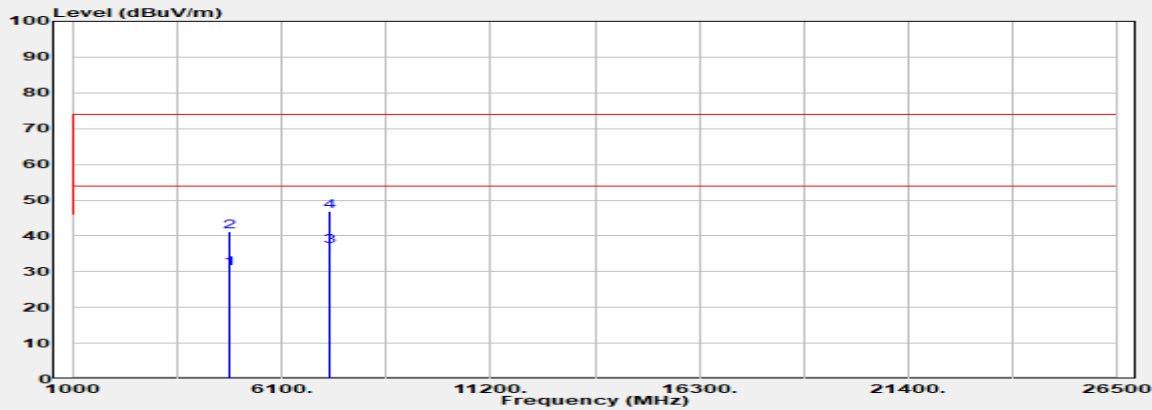
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/37  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.41	3.35	30.76	54.00	-23.24
4824.000	Peak	37.80	3.35	41.14	74.00	-32.86
7236.000	Average	27.63	9.38	37.01	54.00	-16.99
7236.000	Peak	37.63	9.38	47.01	74.00	-26.99

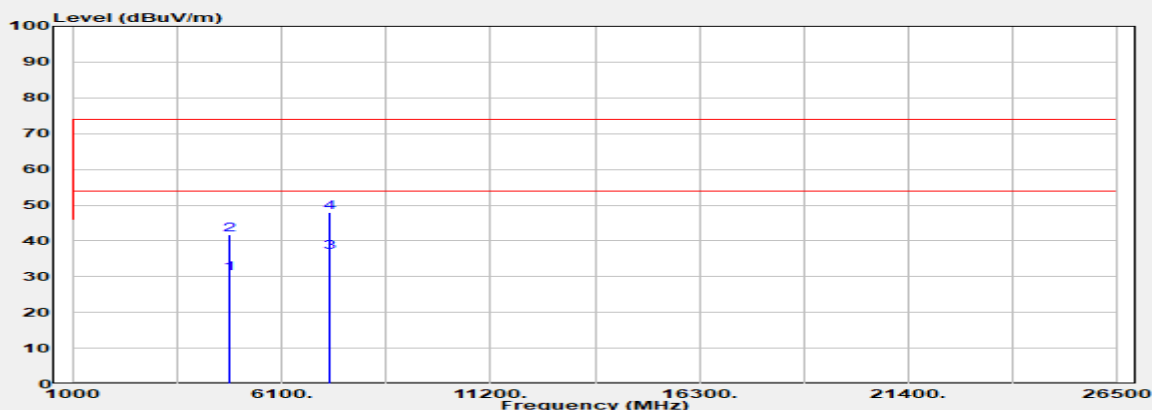
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.55	3.35	30.90	54.00	-23.10
4824.000	Peak	38.26	3.35	41.61	74.00	-32.39
7236.000	Average	27.48	9.38	36.86	54.00	-17.14
7236.000	Peak	38.70	9.38	48.08	74.00	-25.92

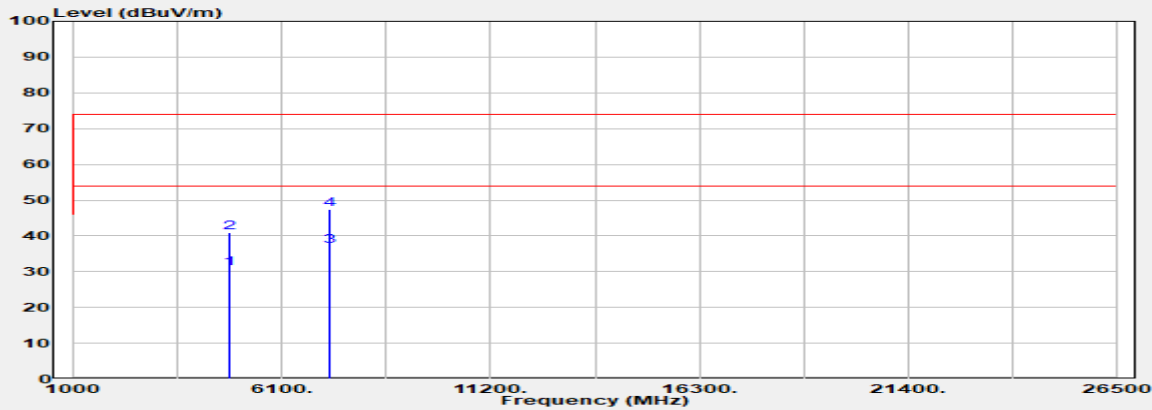
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.66	3.35	31.01	54.00	-22.99
4824.000	Peak	37.67	3.35	41.02	74.00	-32.98
7236.000	Average	27.82	9.38	37.20	54.00	-16.80
7236.000	Peak	38.04	9.38	47.42	74.00	-26.58

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Report Number :TERF2410002917E2

Operation Mode :802.11ax20

Test Frequency :2437 MHz

Test Mode :Tx

EUT Pol :E2 Plane

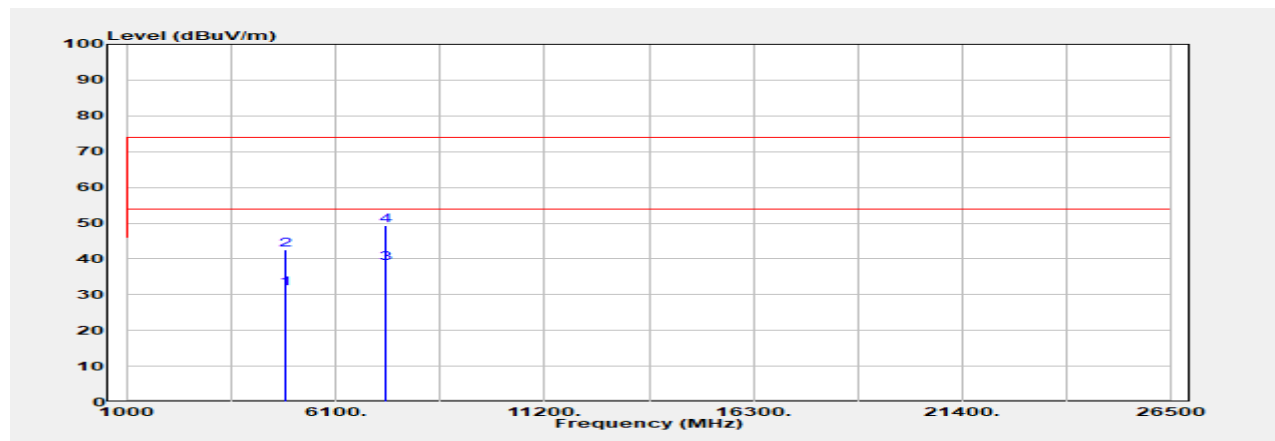
Test Site :SAC G Chamber

Test Date :2024-10-11

Temp./Humi. :23.4℃/60%

Antenna Pol. :Vertical

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	28.16	3.49	31.65	54.00	-22.35
4874.000	Peak	39.08	3.49	42.56	74.00	-31.44
7311.000	Average	29.09	9.76	38.85	54.00	-15.15
7311.000	Peak	39.46	9.76	49.22	74.00	-24.78

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

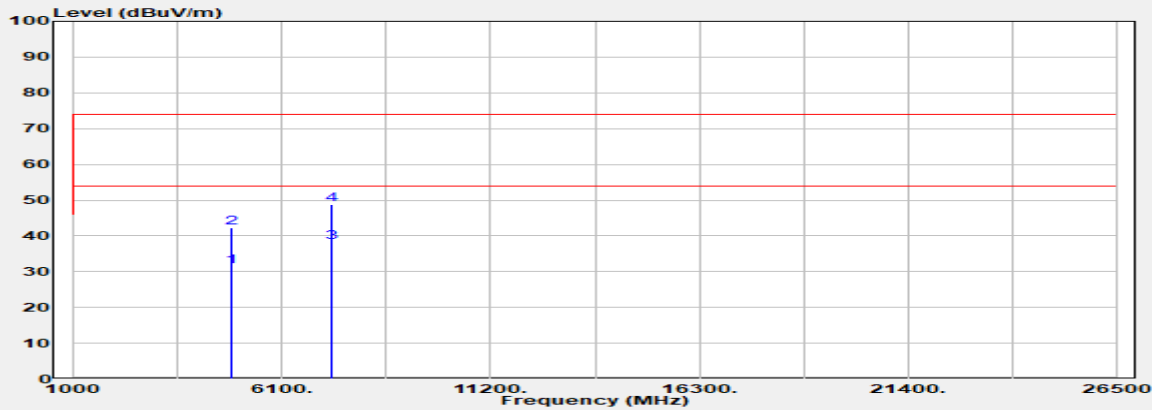
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



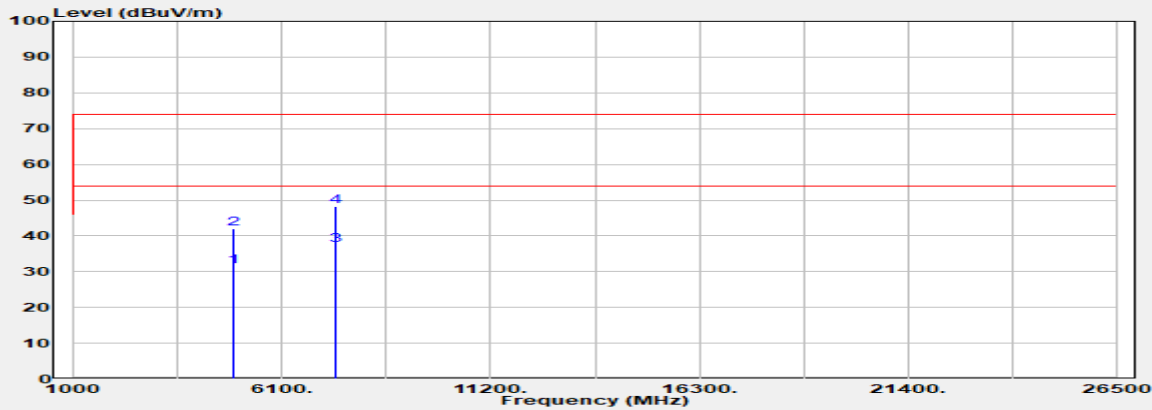
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	27.99	3.49	31.48	54.00	-22.52
4874.000	Peak	38.68	3.49	42.17	74.00	-31.83
7311.000	Average	28.53	9.76	38.28	54.00	-15.72
7311.000	Peak	38.94	9.76	48.69	74.00	-25.31

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.69	3.71	31.40	54.00	-22.60
4924.000	Peak	38.19	3.71	41.89	74.00	-32.11
7386.000	Average	27.47	9.86	37.33	54.00	-16.67
7386.000	Peak	38.51	9.86	48.37	74.00	-25.63

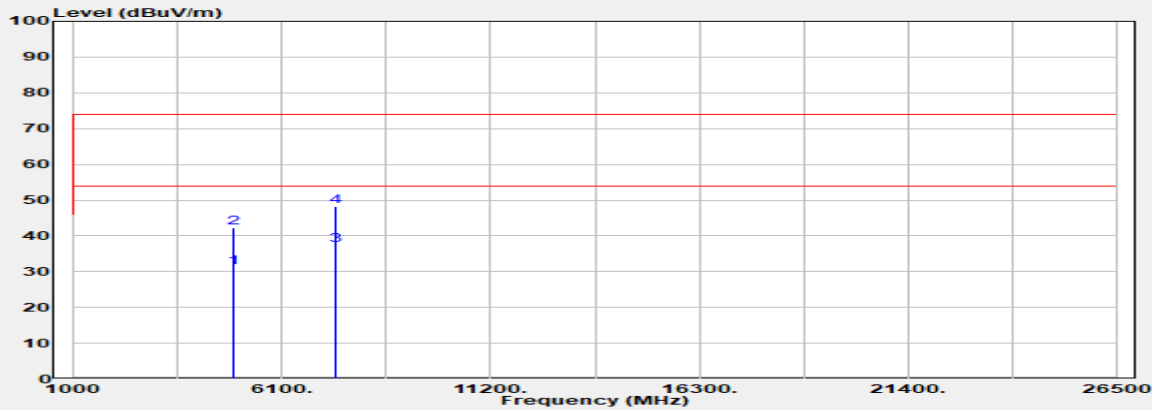
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-11  
Temp./Humi. :23.4°C/60%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.54	3.71	31.25	54.00	-22.75
4924.000	Peak	38.62	3.71	42.33	74.00	-31.67
7386.000	Average	27.44	9.86	37.30	54.00	-16.70
7386.000	Peak	38.25	9.86	48.11	74.00	-25.89

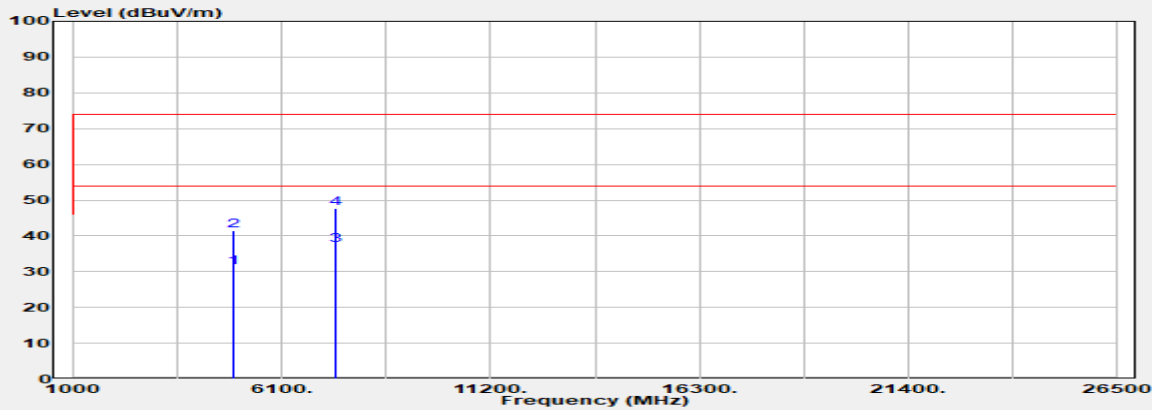
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4924.000	Average	27.45	3.71	31.16	54.00	-22.84
4924.000	Peak	37.66	3.71	41.36	74.00	-32.64
7386.000	Average	27.65	9.86	37.51	54.00	-16.49
7386.000	Peak	37.74	9.86	47.60	74.00	-26.40

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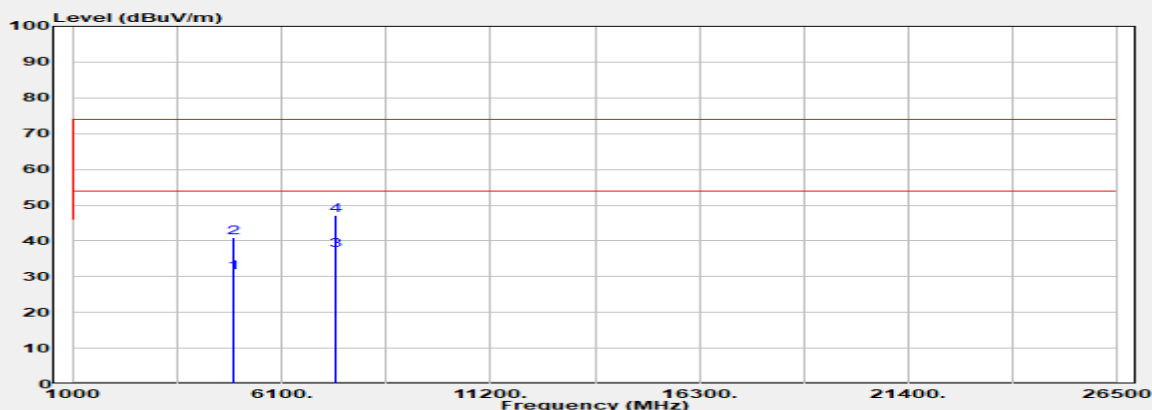
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



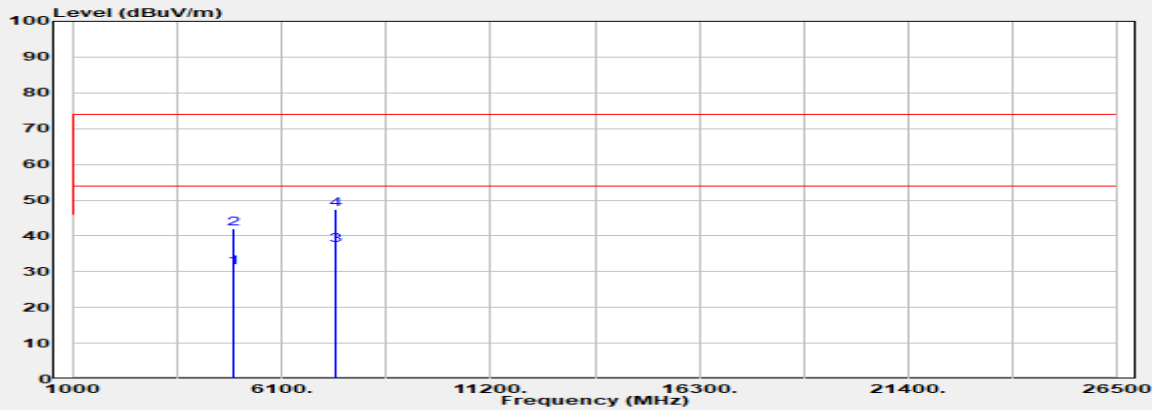
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.52	3.71	31.23	54.00	-22.77
4924.000	Peak	37.11	3.71	40.82	74.00	-33.18
7386.000	Average	27.64	9.86	37.50	54.00	-16.50
7386.000	Peak	37.34	9.86	47.19	74.00	-26.81

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4924.000	Average	27.54	3.71	31.25	54.00	-22.75
4924.000	Peak	38.23	3.71	41.94	74.00	-32.06
7386.000	Average	27.64	9.86	37.50	54.00	-16.50
7386.000	Peak	37.64	9.86	47.50	74.00	-26.50

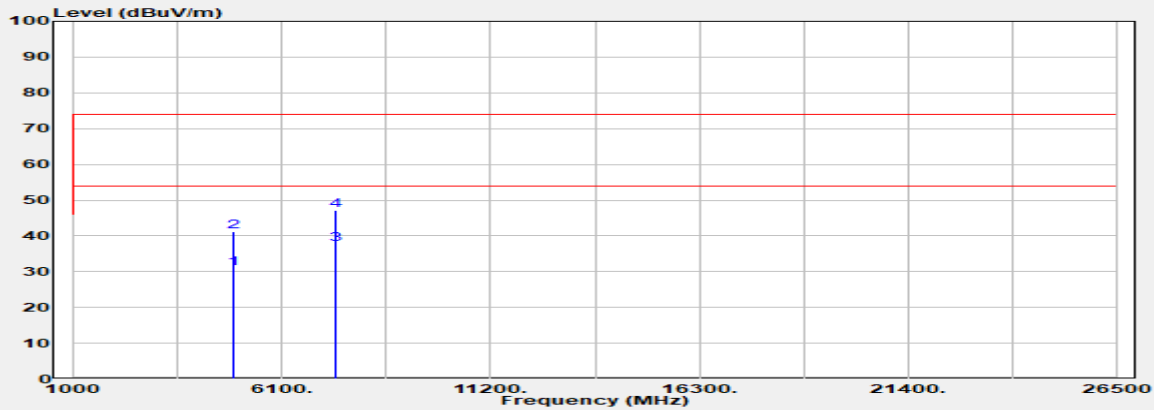
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.32	3.71	31.03	54.00	-22.97
4924.000	Peak	37.61	3.71	41.31	74.00	-32.69
7386.000	Average	27.75	9.86	37.61	54.00	-16.39
7386.000	Peak	37.27	9.86	47.13	74.00	-26.87

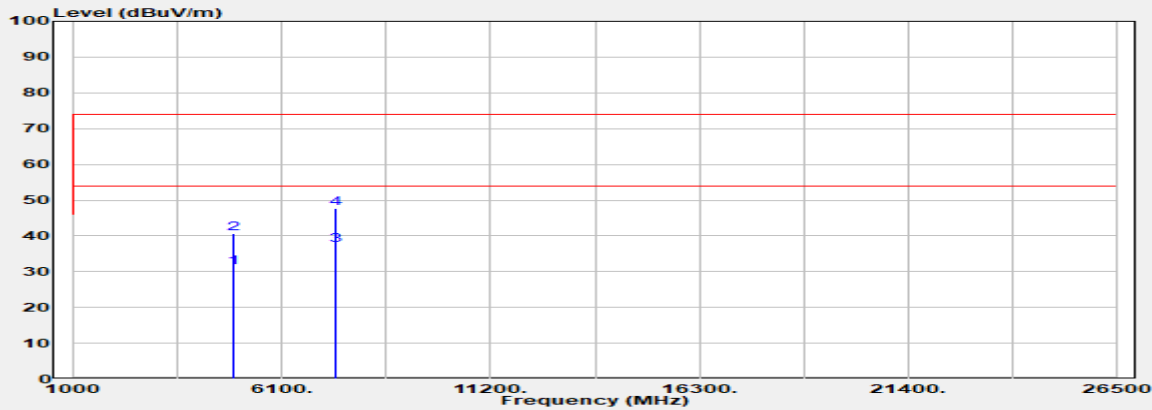
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.44	3.71	31.15	54.00	-22.85
4924.000	Peak	36.98	3.71	40.69	74.00	-33.31
7386.000	Average	27.63	9.86	37.49	54.00	-16.51
7386.000	Peak	37.81	9.86	47.67	74.00	-26.33

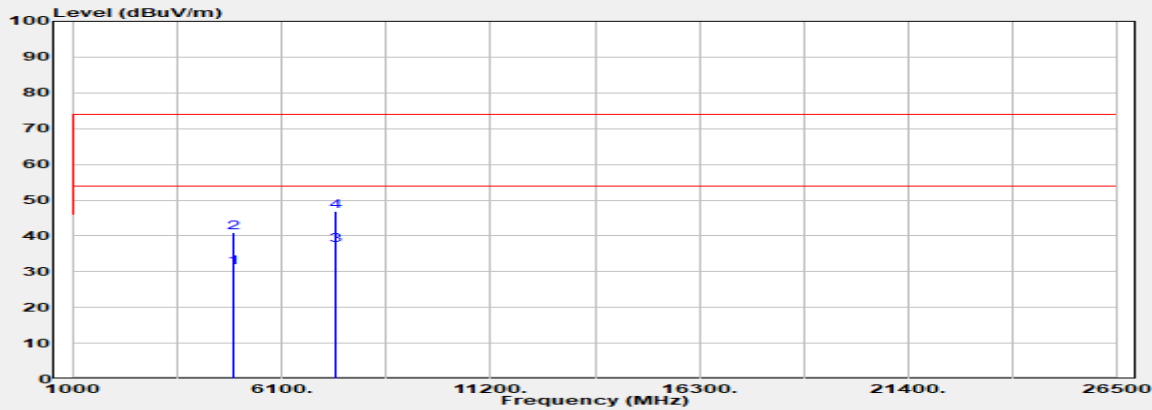
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.35	3.71	31.06	54.00	-22.94
4924.000	Peak	37.34	3.71	41.05	74.00	-32.95
7386.000	Average	27.44	9.86	37.30	54.00	-16.70
7386.000	Peak	36.96	9.86	46.82	74.00	-27.18

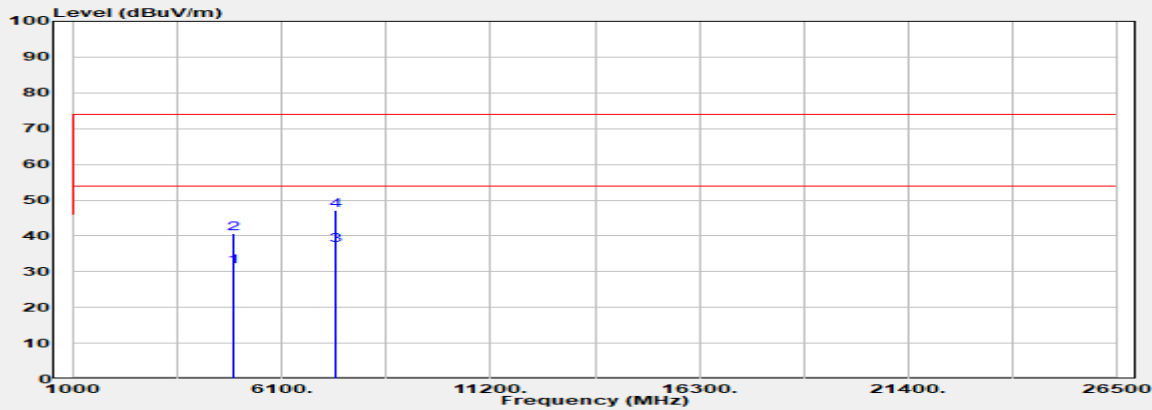
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.85	3.71	31.56	54.00	-22.44
4924.000	Peak	37.00	3.71	40.71	74.00	-33.29
7386.000	Average	27.45	9.86	37.31	54.00	-16.69
7386.000	Peak	37.38	9.86	47.24	74.00	-26.76

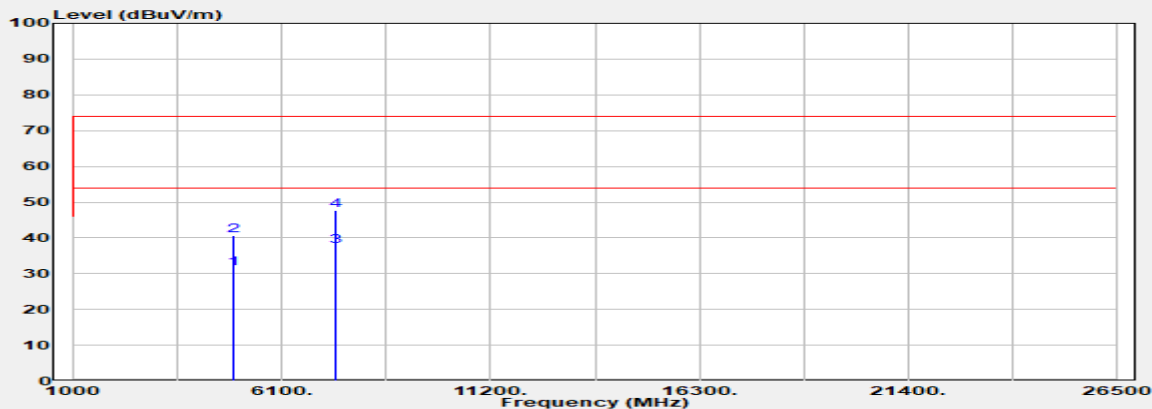
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.64	3.71	31.35	54.00	-22.65
4924.000	Peak	36.92	3.71	40.63	74.00	-33.37
7386.000	Average	27.82	9.86	37.68	54.00	-16.32
7386.000	Peak	37.84	9.86	47.70	74.00	-26.30

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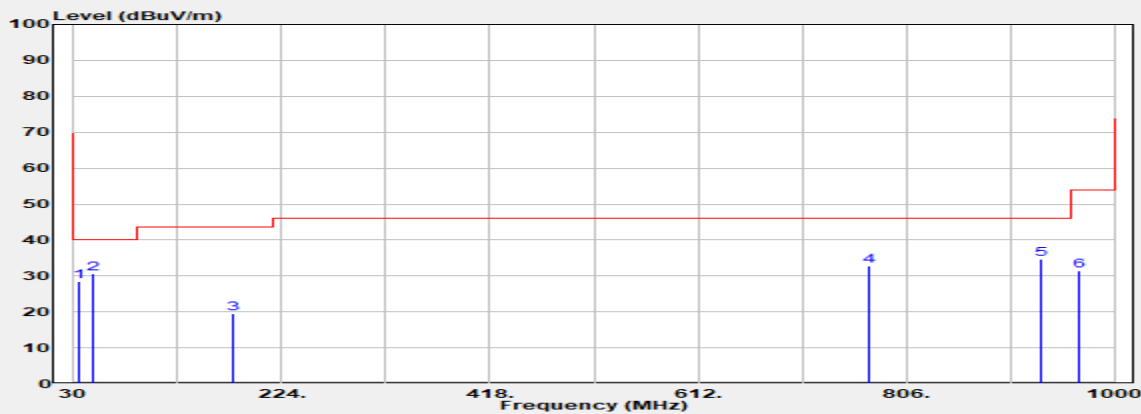
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## Internal Antenna

Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
34.850	Peak	42.55	-14.10	28.45	40.00	-11.55
48.430	Peak	43.30	-12.67	30.63	40.00	-9.37
178.410	Peak	33.74	-14.20	19.54	43.50	-23.96
772.050	Peak	34.24	-1.54	32.69	46.00	-13.31
932.100	Peak	34.93	-0.25	34.68	46.00	-11.32
967.990	Peak	30.10	1.21	31.30	54.00	-22.70

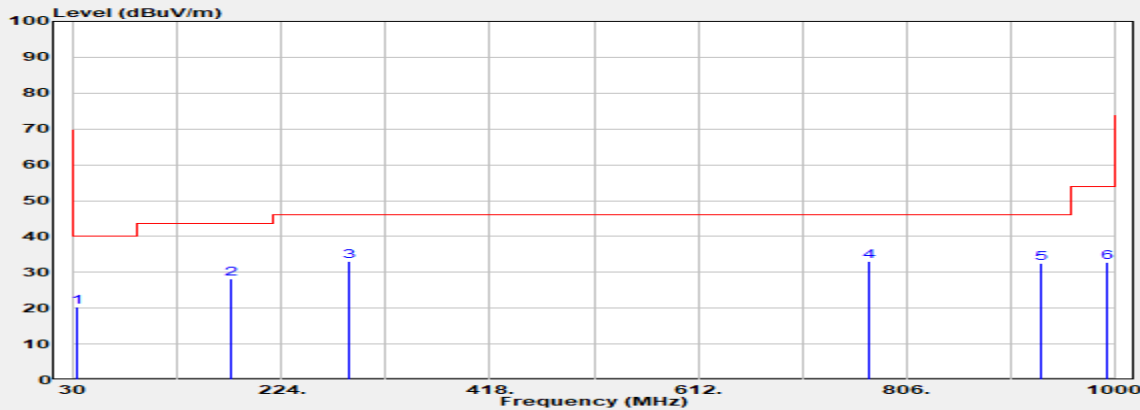
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-16  
Temp./Humi. :21.3°C/61%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



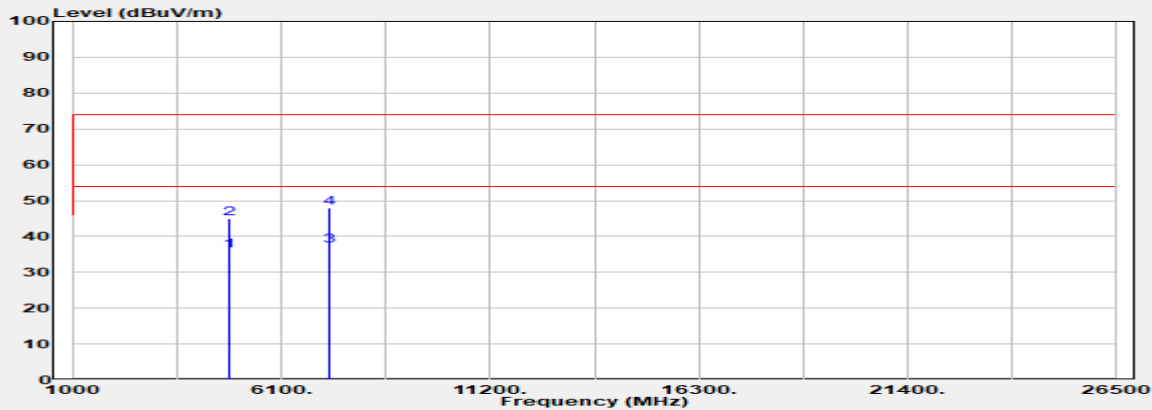
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
32.910	Peak	34.77	-14.56	20.21	40.00	-19.79
177.440	Peak	42.27	-14.13	28.15	43.50	-15.35
287.050	Peak	45.20	-12.20	33.00	46.00	-13.00
772.050	Peak	34.64	-1.54	33.10	46.00	-12.90
932.100	Peak	32.68	-0.25	32.43	46.00	-13.57
993.210	Peak	32.13	0.80	32.92	54.00	-21.08

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



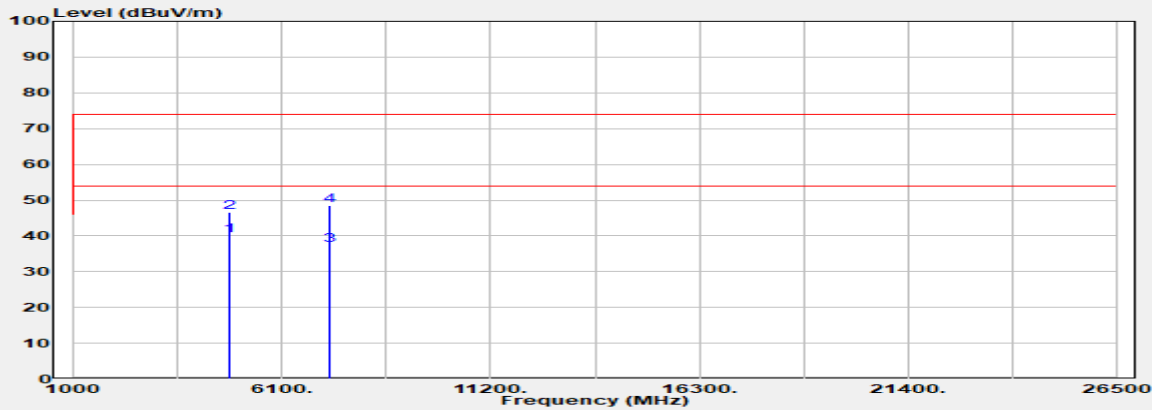
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	32.68	3.35	36.03	54.00	-17.97
4824.000	Peak	41.56	3.35	44.91	74.00	-29.09
7236.000	Average	27.97	9.38	37.35	54.00	-16.65
7236.000	Peak	38.53	9.38	47.91	74.00	-26.09

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



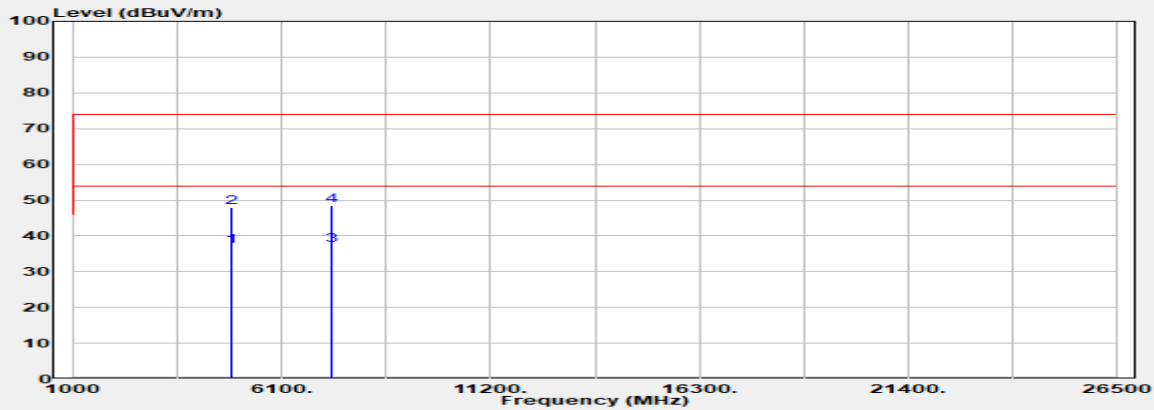
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	36.85	3.35	40.20	54.00	-13.80
4824.000	Peak	43.35	3.35	46.70	74.00	-27.30
7236.000	Average	27.92	9.38	37.30	54.00	-16.70
7236.000	Peak	39.16	9.38	48.54	74.00	-25.46

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



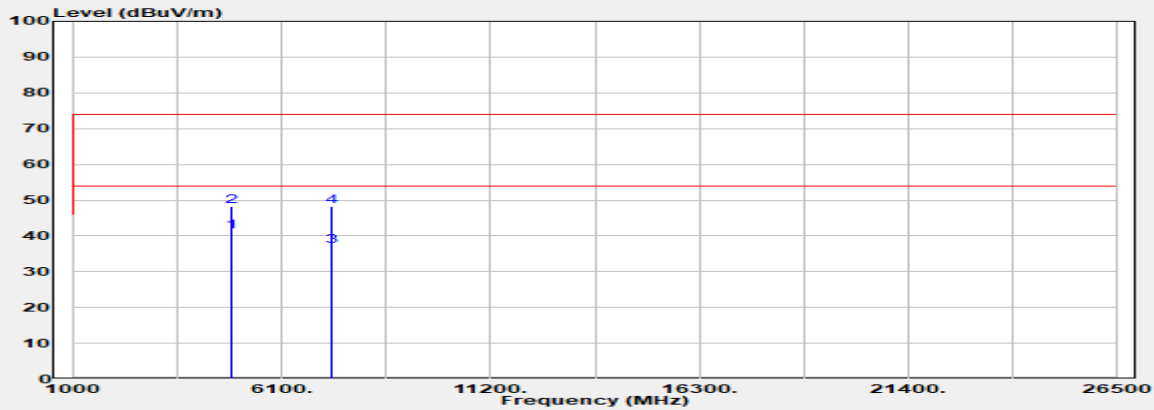
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4874.000	Average	33.58	3.49	37.07	54.00	-16.93
4874.000	Peak	44.61	3.49	48.10	74.00	-25.90
7311.000	Average	27.72	9.76	37.48	54.00	-16.52
7311.000	Peak	38.72	9.76	48.48	74.00	-25.52

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



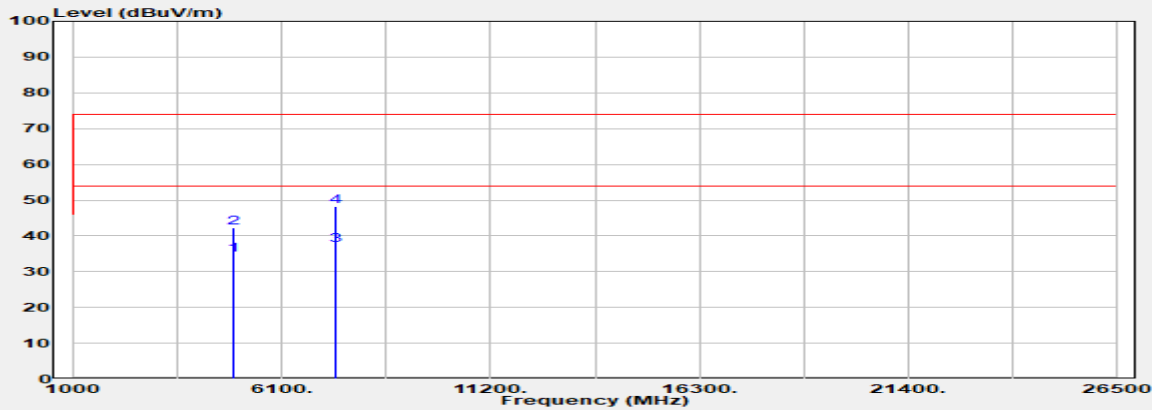
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4874.000	Average	37.82	3.49	41.31	54.00	-12.69
4874.000	Peak	44.70	3.49	48.19	74.00	-25.81
7311.000	Average	27.26	9.76	37.02	54.00	-16.98
7311.000	Peak	38.49	9.76	48.24	74.00	-25.76

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Report Number :TERF2410002917E2  
Operation Mode :802.11b  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	30.98	3.71	34.69	54.00	-19.31
4924.000	Peak	38.70	3.71	42.41	74.00	-31.59
7386.000	Average	27.51	9.86	37.37	54.00	-16.63
7386.000	Peak	38.25	9.86	48.11	74.00	-25.89

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Report Number :TERF2410002917E2

Operation Mode :802.11b

Test Frequency :2462 MHz

Test Mode :Tx

EUT Pol :E2 Plane

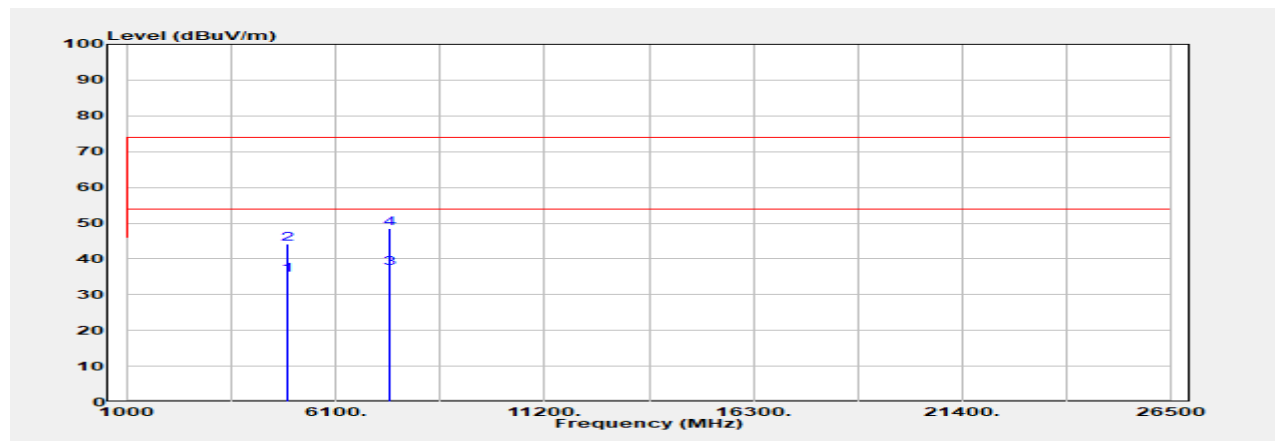
Test Site :SAC G Chamber

Test Date :2024-10-14

Temp./Humi. :21.8°C/65%

Antenna Pol. :Horizontal

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	31.88	3.71	35.59	54.00	-18.41
4924.000	Peak	40.59	3.71	44.29	74.00	-29.71
7386.000	Average	27.62	9.86	37.48	54.00	-16.52
7386.000	Peak	38.65	9.86	48.51	74.00	-25.49

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Report Number :TERF2410002917E2

Operation Mode :802.11g

Test Frequency :2412 MHz

Test Mode :Tx

EUT Pol :E2 Plane

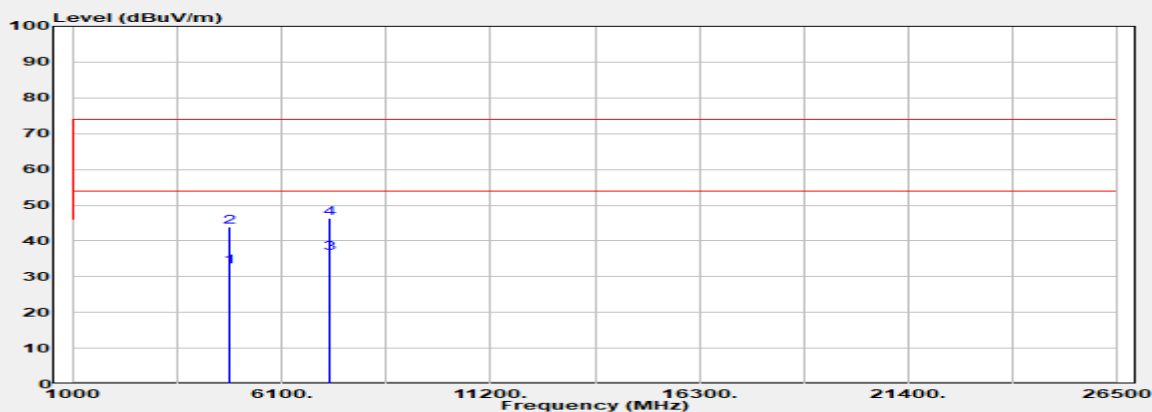
Test Site :SAC G Chamber

Test Date :2024-10-14

Temp./Humi. :21.8°C/65%

Antenna Pol. :Vertical

Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4824.000	Average	29.42	3.35	32.77	54.00	-21.23
4824.000	Peak	40.42	3.35	43.77	74.00	-30.23
7236.000	Average	27.16	9.38	36.54	54.00	-17.46
7236.000	Peak	36.86	9.38	46.24	74.00	-27.76

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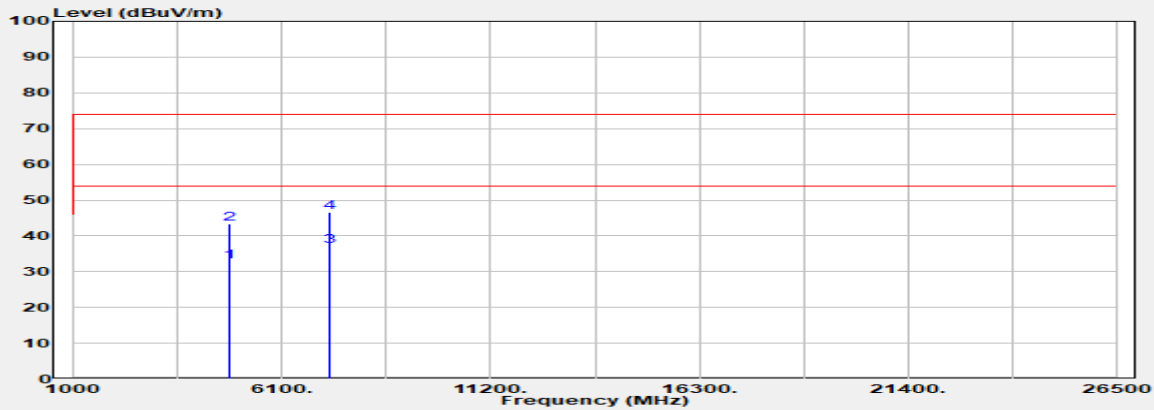
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.54	3.35	32.89	54.00	-21.11
4824.000	Peak	39.98	3.35	43.33	74.00	-30.67
7236.000	Average	27.62	9.38	37.00	54.00	-17.00
7236.000	Peak	37.14	9.38	46.52	74.00	-27.48

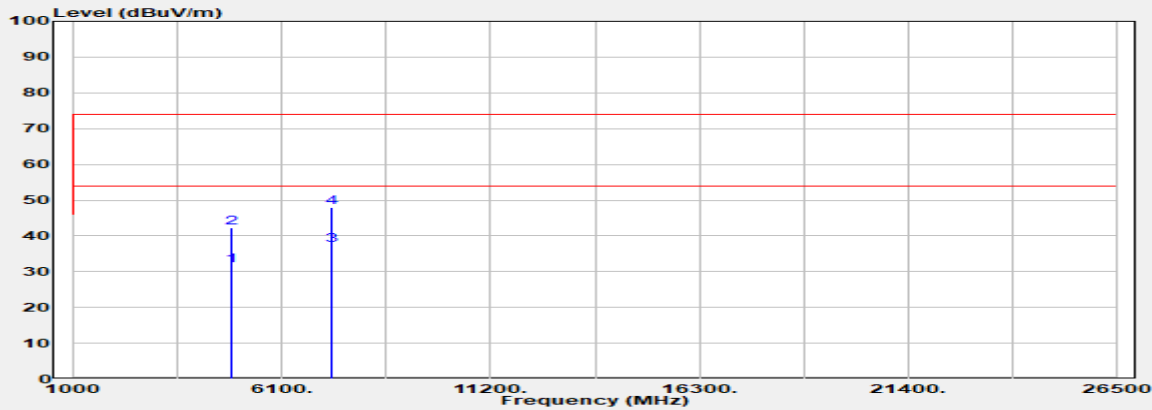
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



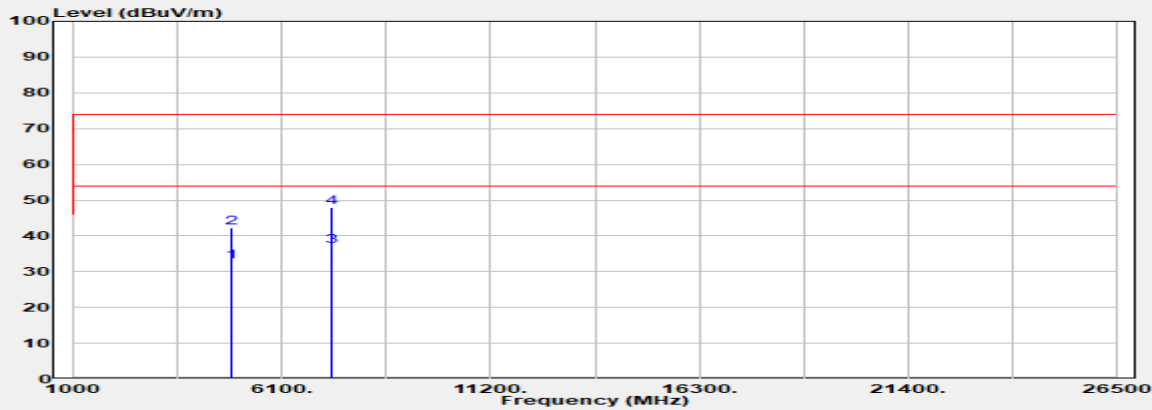
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	28.28	3.49	31.76	54.00	-22.24
4874.000	Peak	38.82	3.49	42.30	74.00	-31.70
7311.000	Average	27.58	9.76	37.34	54.00	-16.66
7311.000	Peak	38.32	9.76	48.08	74.00	-25.92

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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.31	3.49	32.79	54.00	-21.21
4874.000	Peak	38.80	3.49	42.29	74.00	-31.71
7311.000	Average	27.45	9.76	37.21	54.00	-16.79
7311.000	Peak	38.10	9.76	47.85	74.00	-26.15

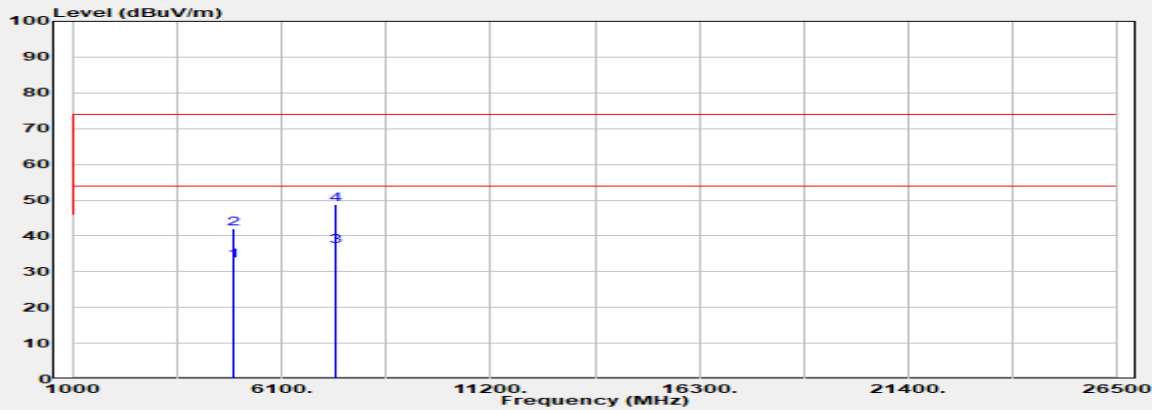
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.42	3.71	33.13	54.00	-20.87
4924.000	Peak	38.18	3.71	41.89	74.00	-32.11
7386.000	Average	27.33	9.86	37.19	54.00	-16.81
7386.000	Peak	38.88	9.86	48.74	74.00	-25.26

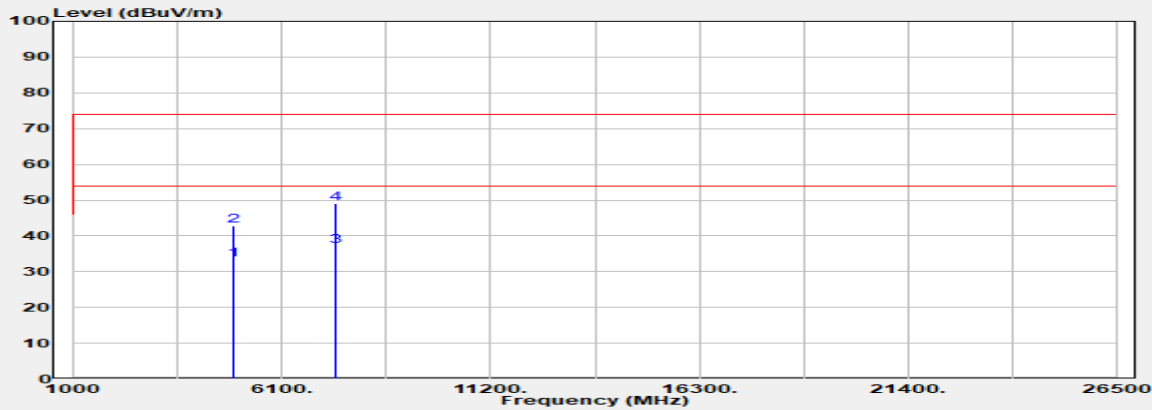
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Report Number :TERF2410002917E2  
Operation Mode :802.11g  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.52	3.71	33.23	54.00	-20.77
4924.000	Peak	39.21	3.71	42.92	74.00	-31.08
7386.000	Average	27.38	9.86	37.24	54.00	-16.76
7386.000	Peak	39.12	9.86	48.98	74.00	-25.02

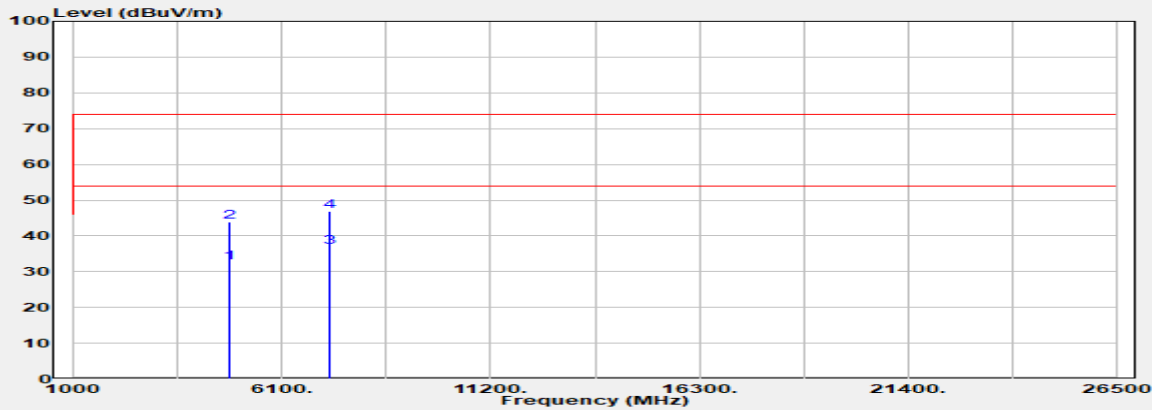
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.24	3.35	32.59	54.00	-21.41
4824.000	Peak	40.55	3.35	43.90	74.00	-30.10
7236.000	Average	27.45	9.38	36.83	54.00	-17.17
7236.000	Peak	37.54	9.38	46.91	74.00	-27.09

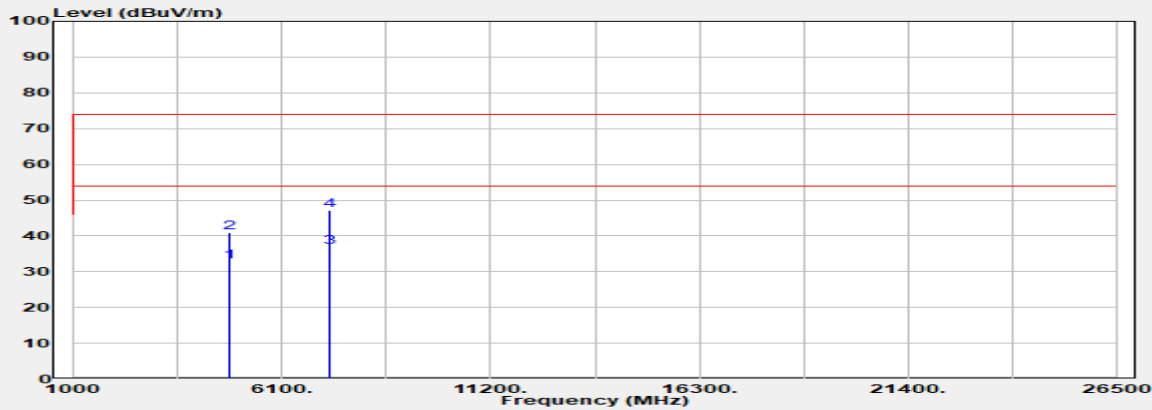
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.56	3.35	32.91	54.00	-21.09
4824.000	Peak	37.67	3.35	41.02	74.00	-32.98
7236.000	Average	27.45	9.38	36.83	54.00	-17.17
7236.000	Peak	37.74	9.38	47.12	74.00	-26.88

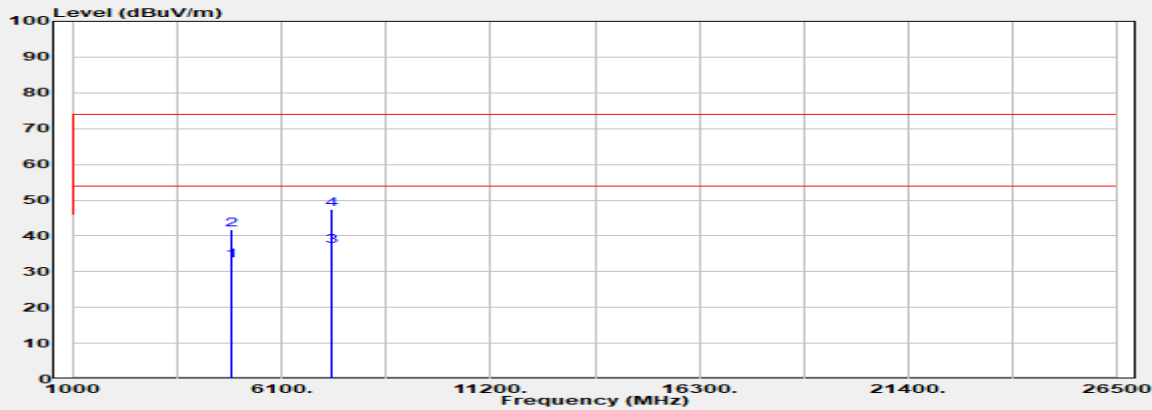
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.61	3.49	33.10	54.00	-20.90
4874.000	Peak	38.12	3.49	41.60	74.00	-32.40
7311.000	Average	27.44	9.76	37.20	54.00	-16.80
7311.000	Peak	37.72	9.76	47.48	74.00	-26.52

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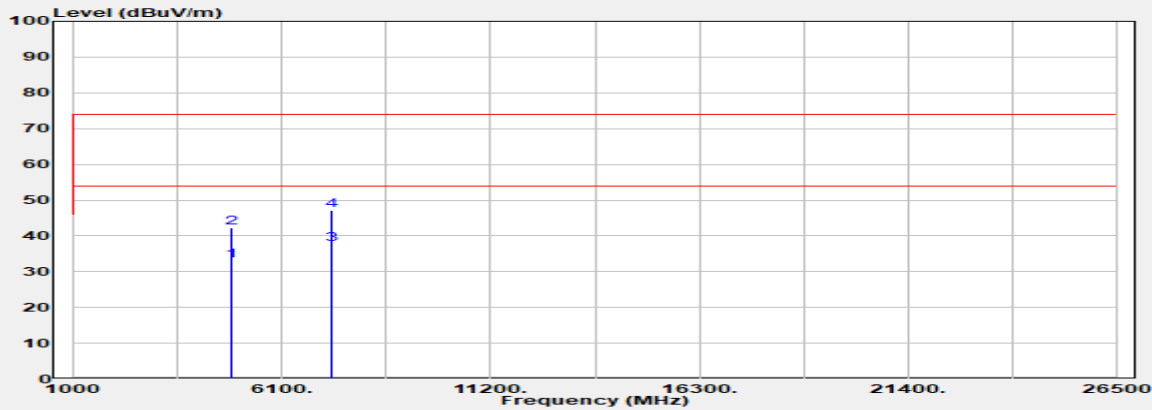
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



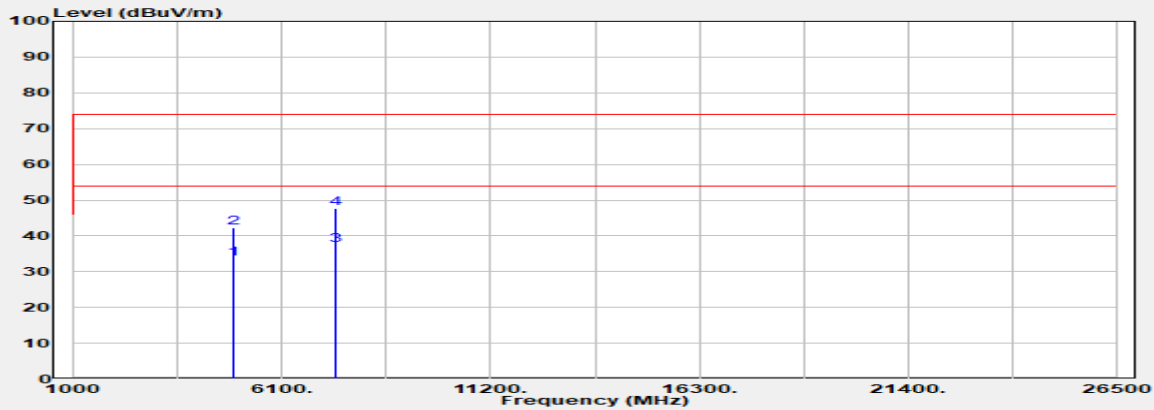
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.56	3.49	33.05	54.00	-20.95
4874.000	Peak	38.70	3.49	42.18	74.00	-31.82
7311.000	Average	27.82	9.76	37.58	54.00	-16.42
7311.000	Peak	37.29	9.76	47.05	74.00	-26.95

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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4924.000	Average	29.89	3.71	33.60	54.00	-20.40
4924.000	Peak	38.67	3.71	42.38	74.00	-31.62
7386.000	Average	27.66	9.86	37.52	54.00	-16.48
7386.000	Peak	37.91	9.86	47.77	74.00	-26.23

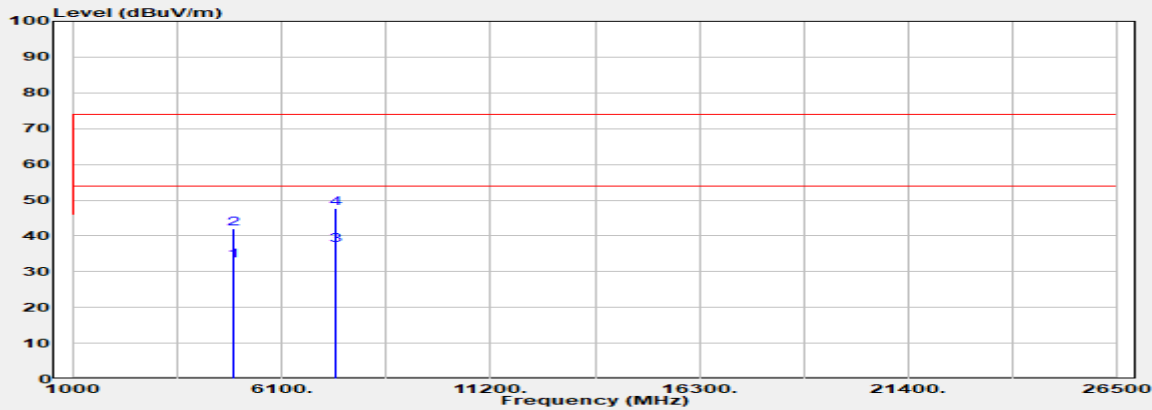
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Report Number :TERF2410002917E2  
Operation Mode :802.11n20  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.32	3.71	33.03	54.00	-20.97
4924.000	Peak	38.34	3.71	42.05	74.00	-31.95
7386.000	Average	27.45	9.86	37.31	54.00	-16.69
7386.000	Peak	37.83	9.86	47.69	74.00	-26.31

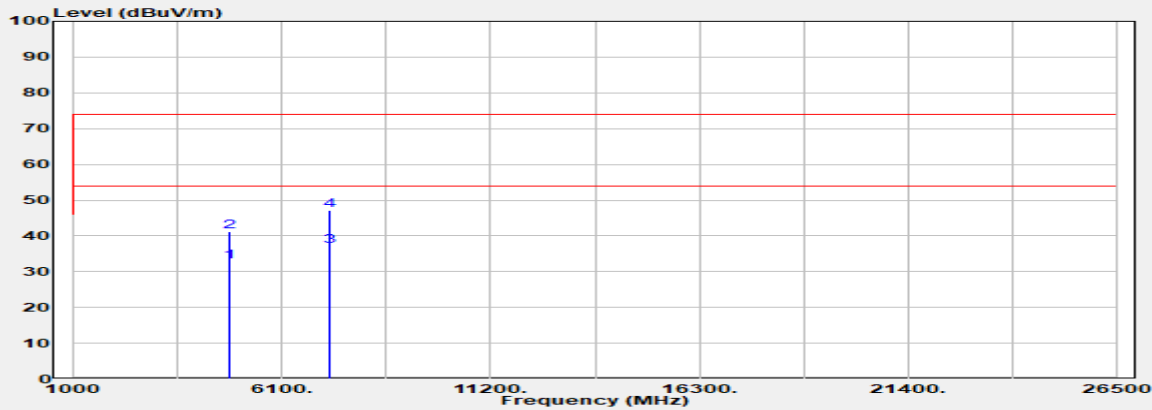
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.44	3.35	32.79	54.00	-21.21
4824.000	Peak	37.95	3.35	41.30	74.00	-32.70
7236.000	Average	27.65	9.38	37.03	54.00	-16.97
7236.000	Peak	37.77	9.38	47.15	74.00	-26.85

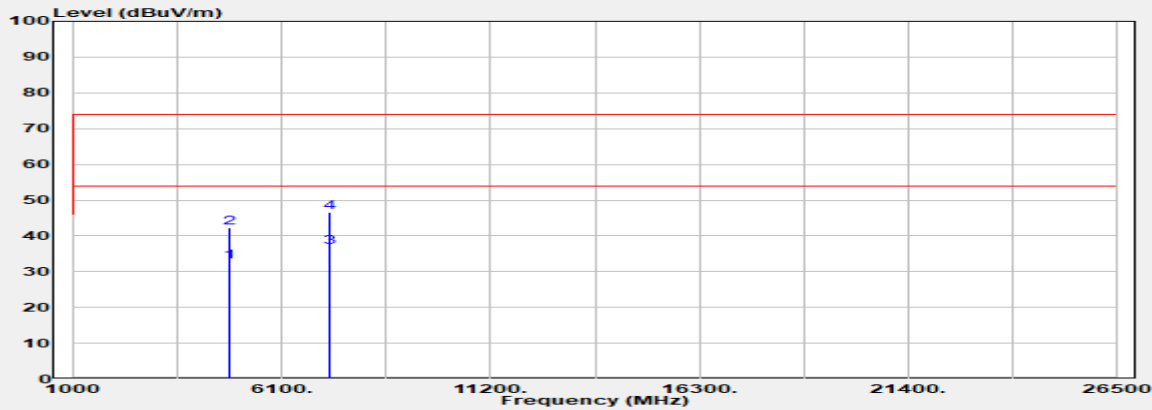
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.47	3.35	32.82	54.00	-21.18
4824.000	Peak	38.92	3.35	42.27	74.00	-31.73
7236.000	Average	27.58	9.38	36.96	54.00	-17.04
7236.000	Peak	37.34	9.38	46.71	74.00	-27.29

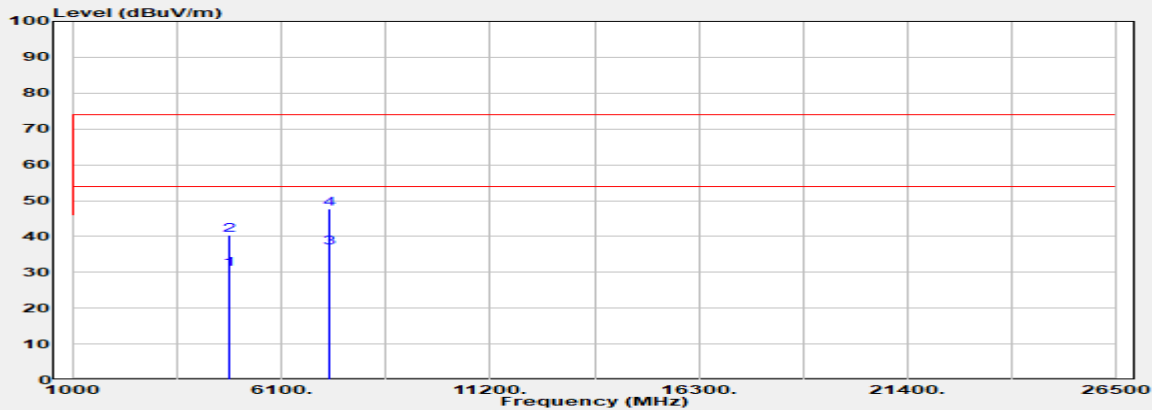
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



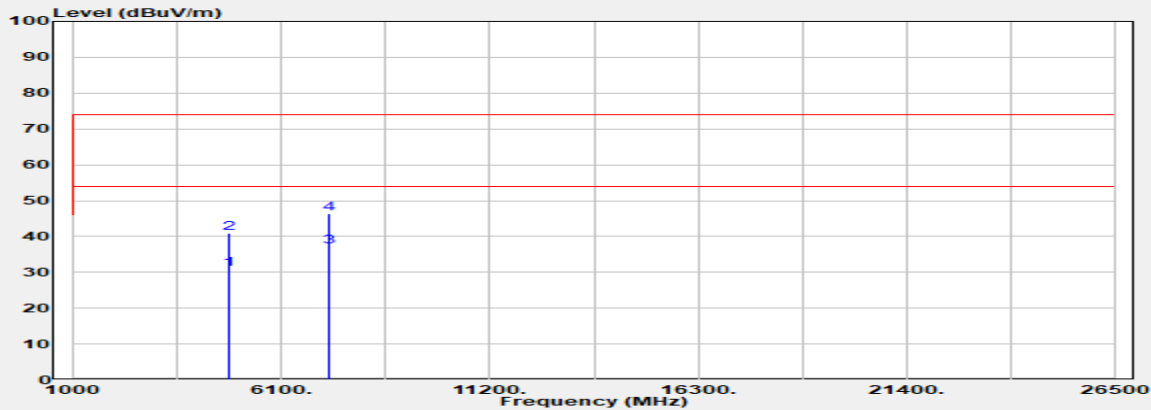
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4824.000	Average	27.43	3.35	30.78	54.00	-23.22
4824.000	Peak	37.04	3.35	40.39	74.00	-33.61
7236.000	Average	27.56	9.38	36.94	54.00	-17.06
7236.000	Peak	38.36	9.38	47.74	74.00	-26.26

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



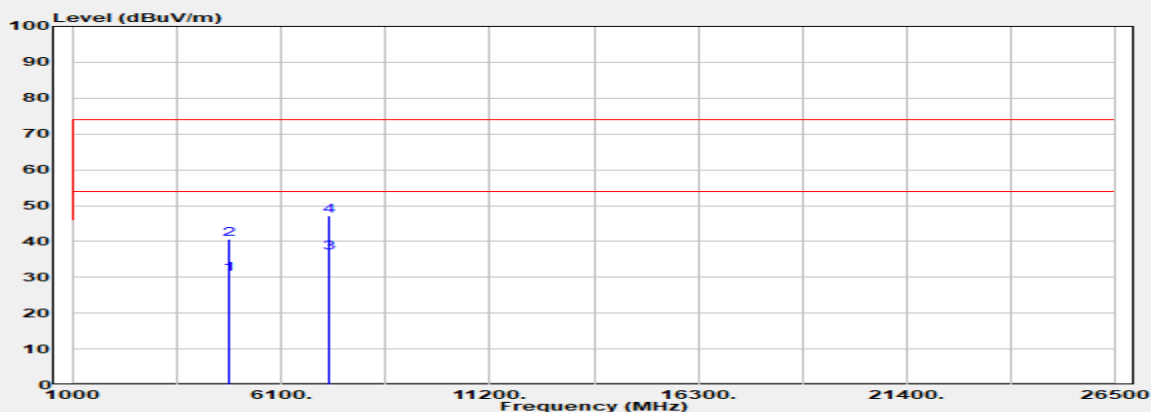
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4824.000	Average	27.44	3.35	30.79	54.00	-23.21
4824.000	Peak	37.71	3.35	41.06	74.00	-32.94
7236.000	Average	27.62	9.38	37.00	54.00	-17.00
7236.000	Peak	37.08	9.38	46.45	74.00	-27.55

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.62	3.35	30.97	54.00	-23.03
4824.000	Peak	37.34	3.35	40.69	74.00	-33.31
7236.000	Average	27.54	9.38	36.92	54.00	-17.08
7236.000	Peak	37.79	9.38	47.17	74.00	-26.83

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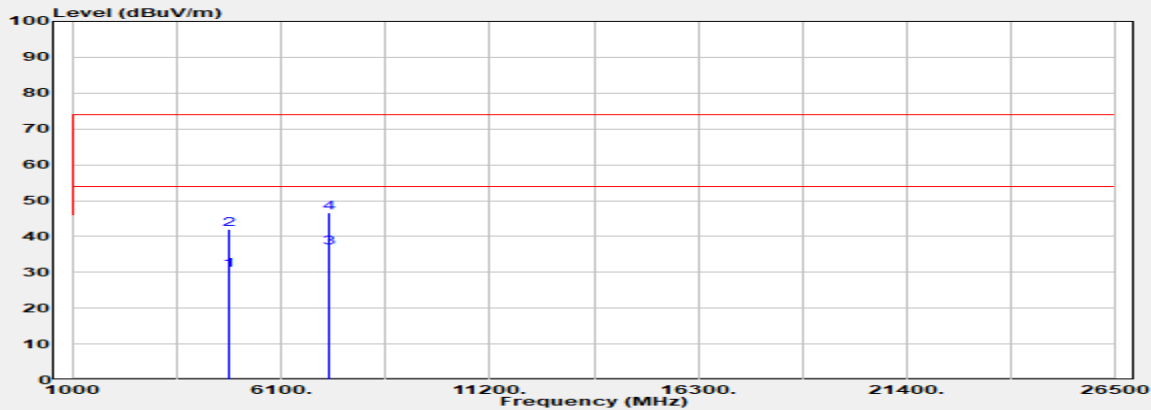
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/0  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



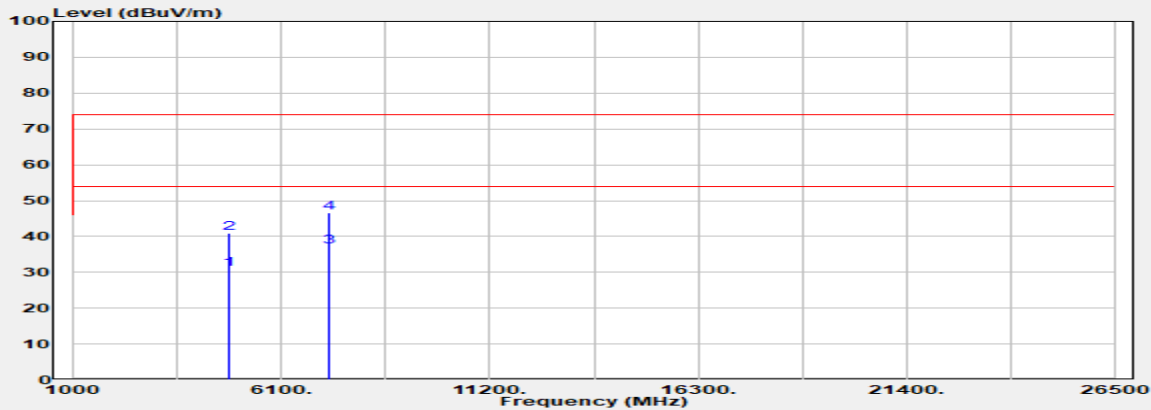
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB $\mu$ V	dB	dB $\mu$ V/m	dB $\mu$ V/m	dB
4824.000	Average	27.32	3.35	30.67	54.00	-23.33
4824.000	Peak	38.52	3.35	41.87	74.00	-32.13
7236.000	Average	27.48	9.38	36.86	54.00	-17.14
7236.000	Peak	37.23	9.38	46.61	74.00	-27.39

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 54/37  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



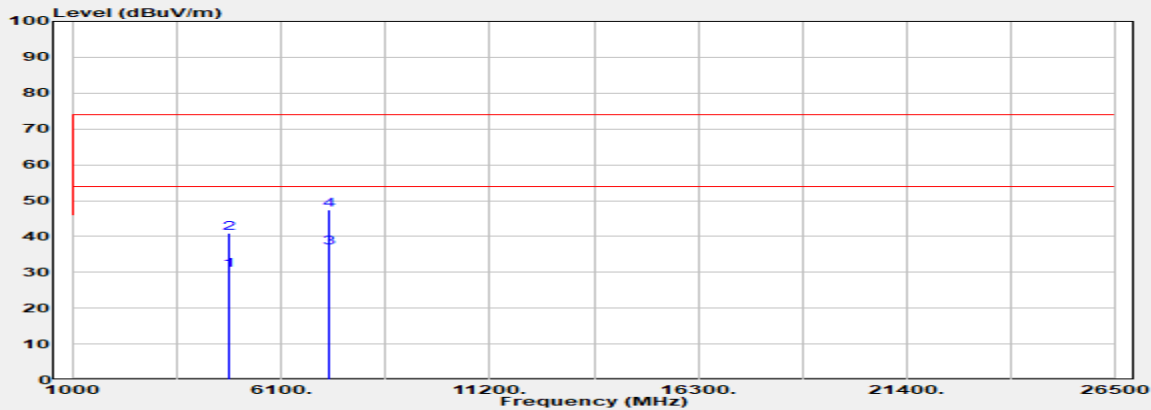
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.45	3.35	30.80	54.00	-23.20
4824.000	Peak	37.58	3.35	40.92	74.00	-33.08
7236.000	Average	27.65	9.38	37.03	54.00	-16.97
7236.000	Peak	37.17	9.38	46.55	74.00	-27.45

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 54/37  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.23	3.35	30.58	54.00	-23.42
4824.000	Peak	37.71	3.35	41.06	74.00	-32.94
7236.000	Average	27.45	9.38	36.83	54.00	-17.17
7236.000	Peak	38.18	9.38	47.56	74.00	-26.44

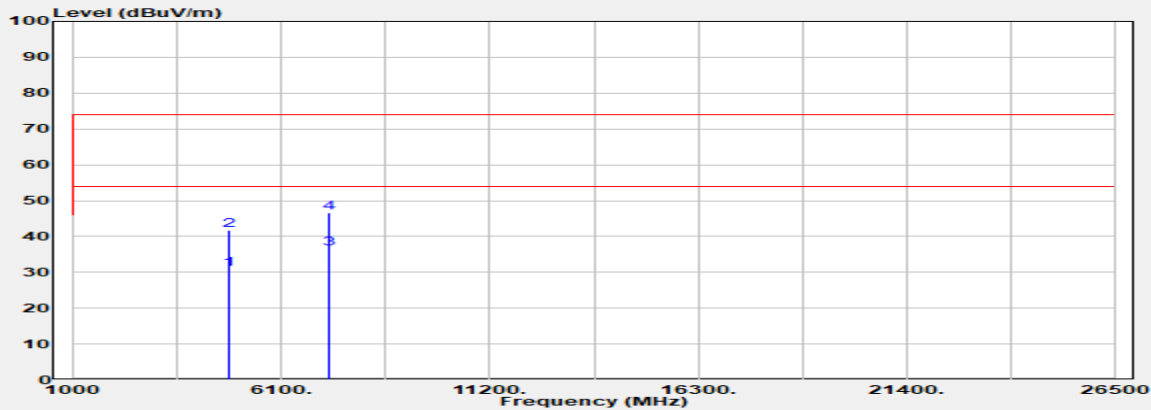
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.46	3.35	30.81	54.00	-23.19
4824.000	Peak	38.34	3.35	41.69	74.00	-32.31
7236.000	Average	27.33	9.38	36.71	54.00	-17.29
7236.000	Peak	37.13	9.38	46.51	74.00	-27.49

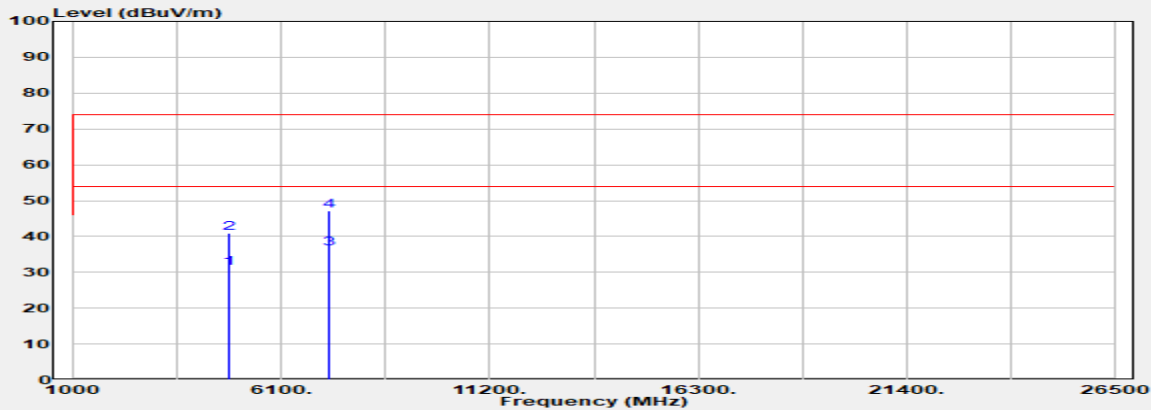
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/53  
Test Frequency :2412 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	27.85	3.35	31.20	54.00	-22.80
4824.000	Peak	37.63	3.35	40.98	74.00	-33.02
7236.000	Average	27.21	9.38	36.59	54.00	-17.41
7236.000	Peak	37.75	9.38	47.13	74.00	-26.87

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SGS Taiwan Ltd.

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

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

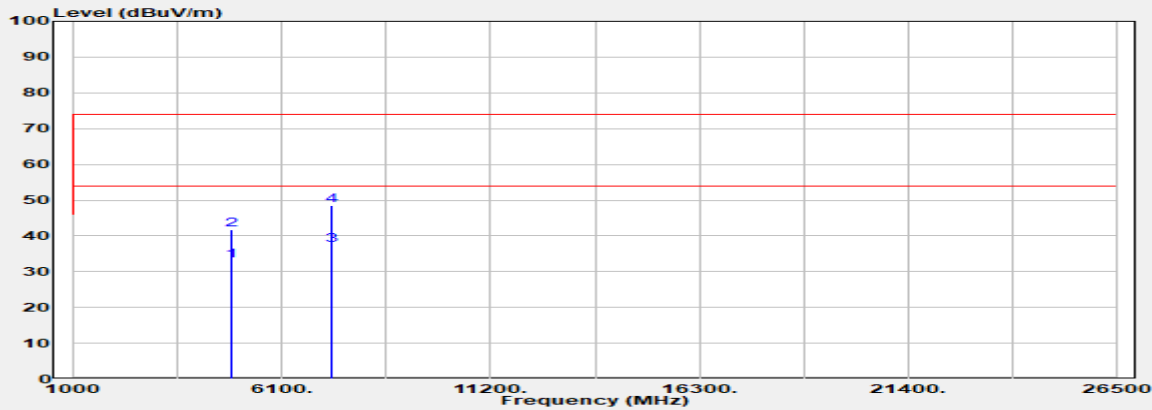
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.68	3.49	33.17	54.00	-20.83
4874.000	Peak	38.13	3.49	41.61	74.00	-32.39
7311.000	Average	27.58	9.76	37.34	54.00	-16.66
7311.000	Peak	38.81	9.76	48.57	74.00	-25.43

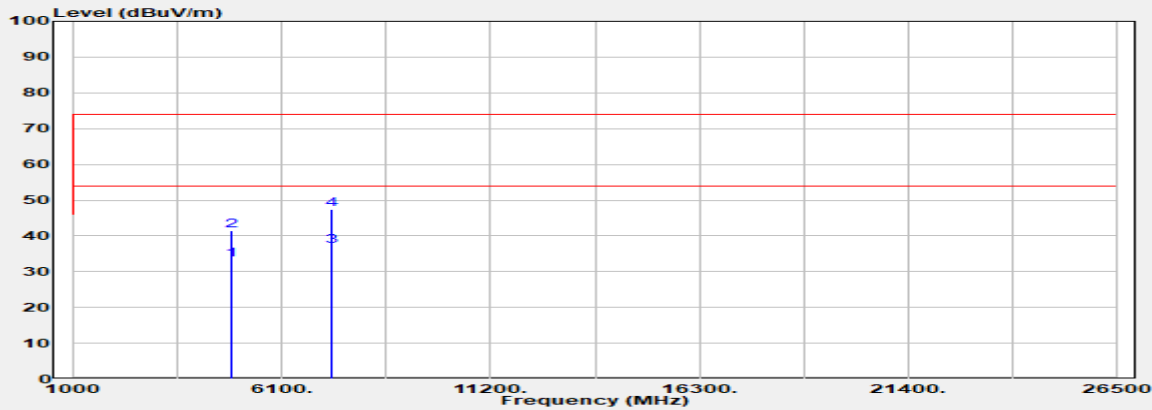
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20  
Test Frequency :2437 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.91	3.49	33.40	54.00	-20.60
4874.000	Peak	38.08	3.49	41.57	74.00	-32.43
7311.000	Average	27.34	9.76	37.10	54.00	-16.90
7311.000	Peak	37.66	9.76	47.41	74.00	-26.59

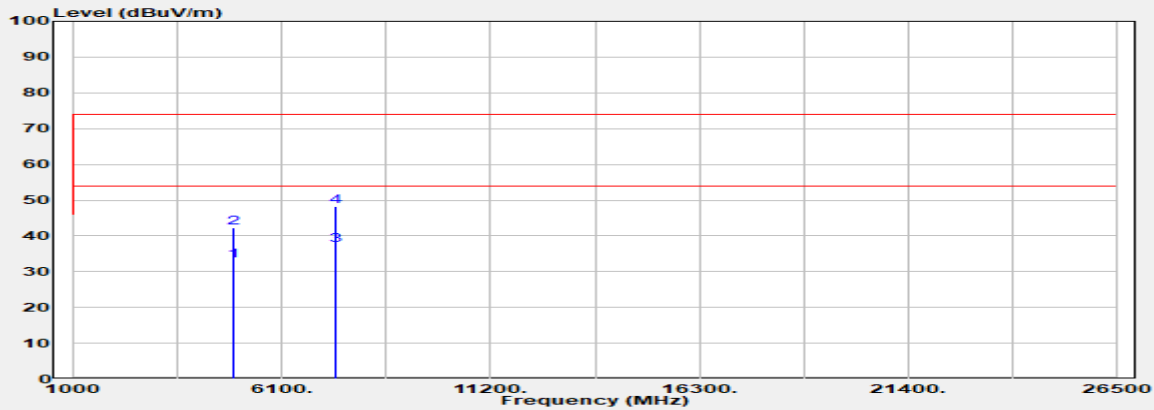
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.42	3.71	33.13	54.00	-20.87
4924.000	Peak	38.62	3.71	42.33	74.00	-31.67
7386.000	Average	27.59	9.86	37.45	54.00	-16.55
7386.000	Peak	38.27	9.86	48.13	74.00	-25.87

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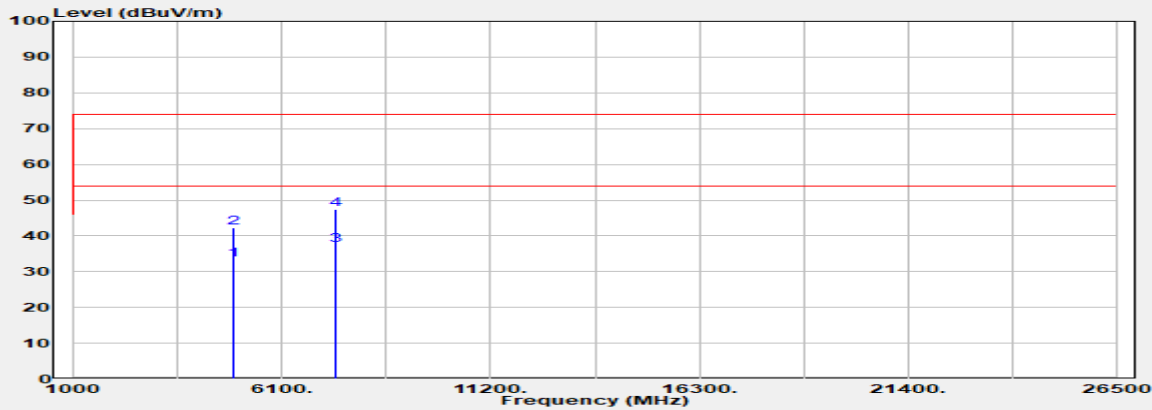
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 Full RU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-10-14  
Temp./Humi. :21.8°C/65%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.61	3.71	33.32	54.00	-20.68
4924.000	Peak	38.51	3.71	42.22	74.00	-31.78
7386.000	Average	27.55	9.86	37.41	54.00	-16.59
7386.000	Peak	37.47	9.86	47.33	74.00	-26.67

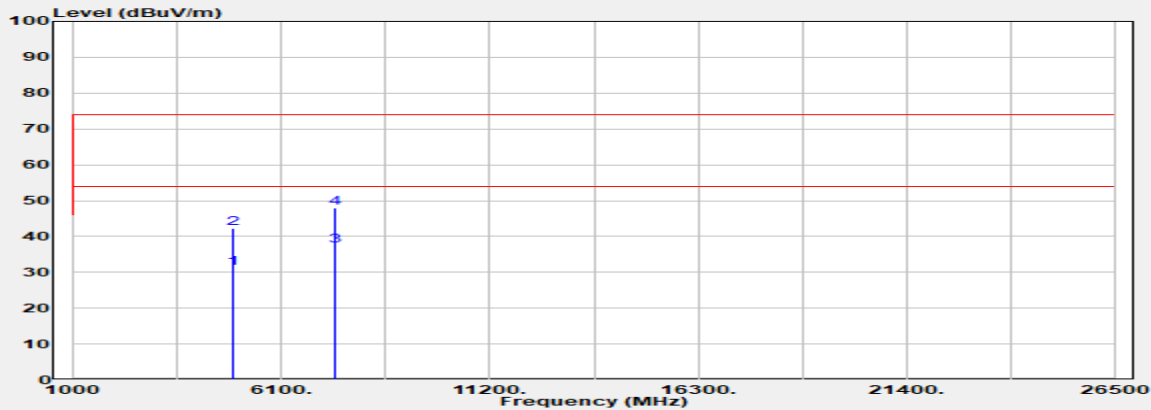
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.43	3.71	31.14	54.00	-22.86
4924.000	Peak	38.46	3.71	42.17	74.00	-31.83
7386.000	Average	27.52	9.86	37.38	54.00	-16.62
7386.000	Peak	38.09	9.86	47.95	74.00	-26.05

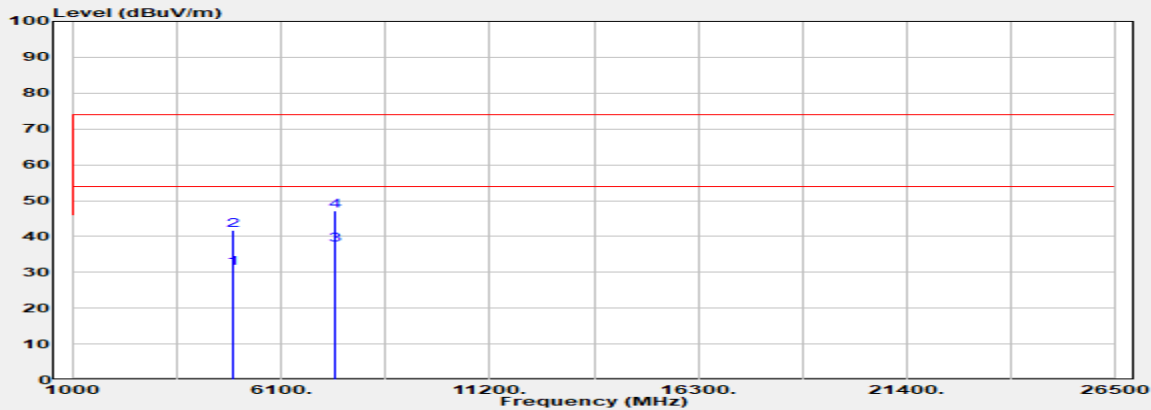
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 SU  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



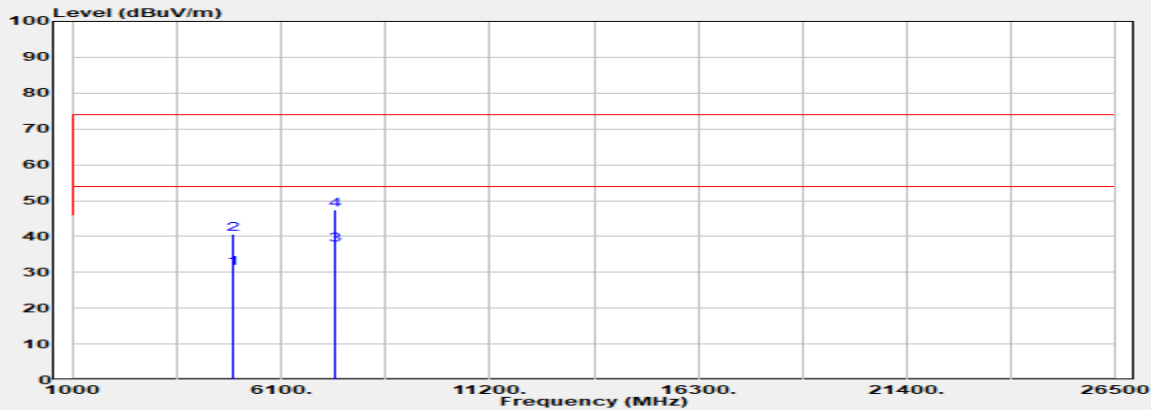
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.56	3.71	31.27	54.00	-22.73
4924.000	Peak	37.93	3.71	41.64	74.00	-32.36
7386.000	Average	27.88	9.86	37.74	54.00	-16.26
7386.000	Peak	37.42	9.86	47.28	74.00	-26.72

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



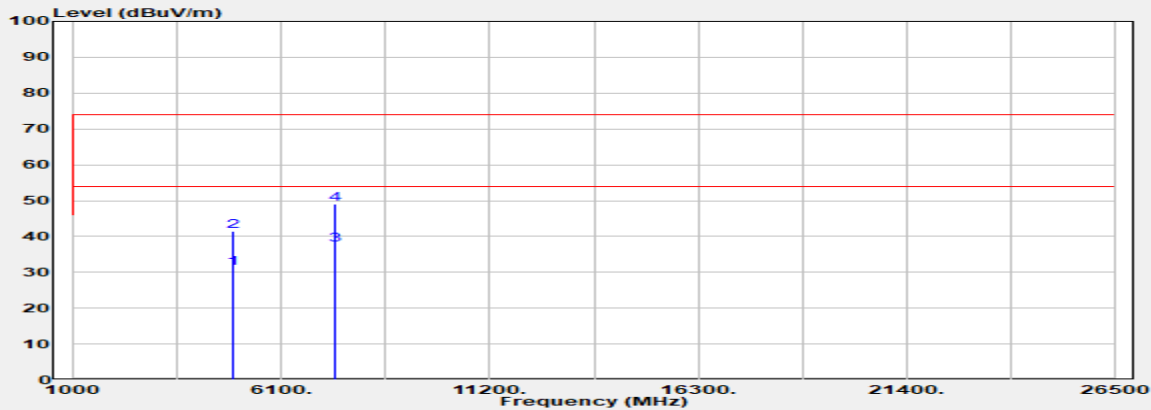
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.44	3.71	31.15	54.00	-22.85
4924.000	Peak	37.01	3.71	40.72	74.00	-33.28
7386.000	Average	27.68	9.86	37.54	54.00	-16.46
7386.000	Peak	37.52	9.86	47.38	74.00	-26.62

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 26/8  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.43	3.71	31.14	54.00	-22.86
4924.000	Peak	37.62	3.71	41.33	74.00	-32.67
7386.000	Average	27.82	9.86	37.68	54.00	-16.32
7386.000	Peak	39.20	9.86	49.06	74.00	-24.94

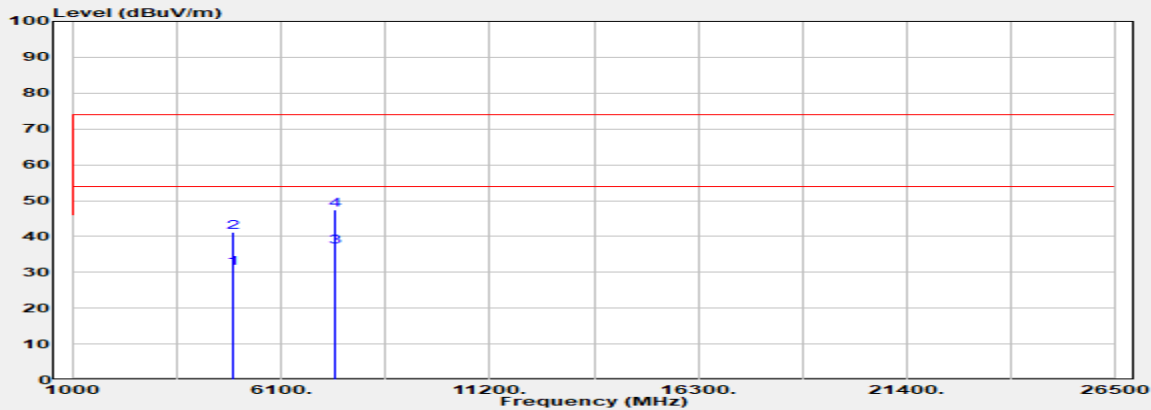
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



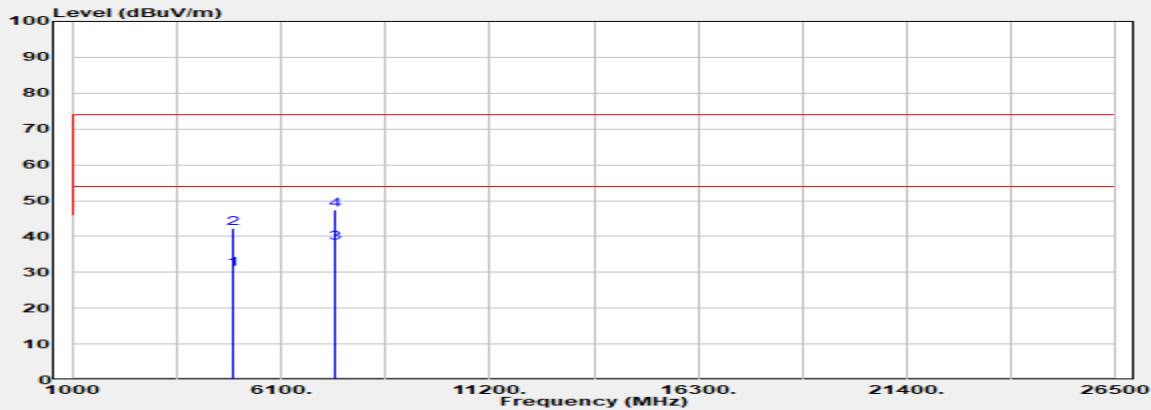
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.36	3.71	31.07	54.00	-22.93
4924.000	Peak	37.38	3.71	41.09	74.00	-32.91
7386.000	Average	27.32	9.86	37.18	54.00	-16.82
7386.000	Peak	37.70	9.86	47.56	74.00	-26.44

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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 52/40  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.28	3.71	30.99	54.00	-23.01
4924.000	Peak	38.45	3.71	42.16	74.00	-31.84
7386.000	Average	28.35	9.86	38.21	54.00	-15.79
7386.000	Peak	37.51	9.86	47.37	74.00	-26.63

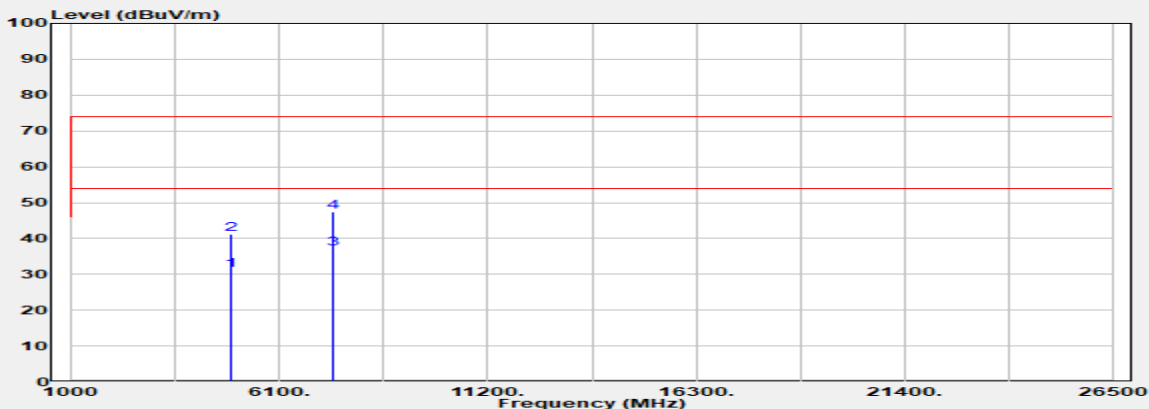
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Vertical  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.54	3.71	31.25	54.00	-22.75
4924.000	Peak	37.48	3.71	41.19	74.00	-32.81
7386.000	Average	27.38	9.86	37.24	54.00	-16.76
7386.000	Peak	37.45	9.86	47.31	74.00	-26.69

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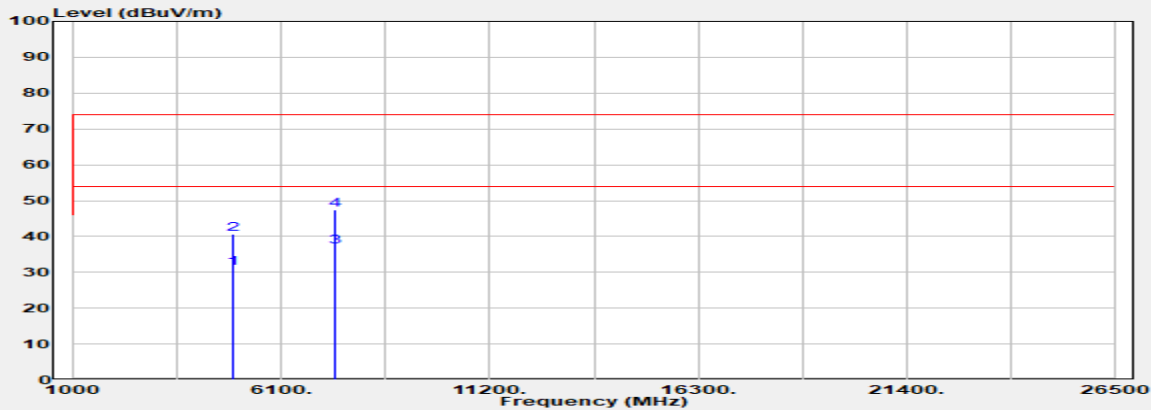
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Report Number :TERF2410002917E2  
Operation Mode :802.11ax20 RU 106/54  
Test Frequency :2462 MHz  
Test Mode :Tx  
EUT Pol :E2 Plane

Test Site :SAC G Chamber  
Test Date :2024-11-08  
Temp./Humi. :23.8°C/64%  
Antenna Pol. :Horizontal  
Engineer :Jacky Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	27.49	3.71	31.20	54.00	-22.80
4924.000	Peak	36.96	3.71	40.67	74.00	-33.33
7386.000	Average	27.38	9.86	37.24	54.00	-16.76
7386.000	Peak	37.54	9.86	47.39	74.00	-26.61

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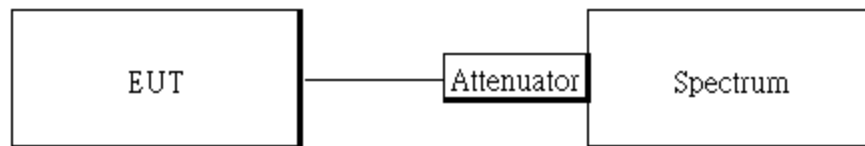
## 12 POWER SPECTRAL DENSITY

### 12.1 Standard Applicable

Per Part 15.247 (e) & RSS-247 section 5.2 b

The power spectral density conducted from the intentional radiator to the antenna shall not be greater than 8dBm in any 3 kHz band during any time interval of continuous transmission.

### 12.2 Test Setup



### 12.3 Measurement Procedure

1. Set analyzer center frequency to DTS channel center frequency.
2. The testing follows the Measurement Procedure of FCC KDB 558074 D01 DTS Meas. Guidance .
3. Set the span to 1.5 times the DTS channel bandwidth.
4. Set the RBW = 3 kHz & VBW = 10 kHz.
5. Detector = peak.
6. Sweep time = auto couple.
7. Trace mode = max hold.
8. Allow trace to fully stabilize.
9. Use the peak marker function to determine the maximum amplitude level.

#### Note:

1. When the antenna gain is greater than 6 dBi, the power spectral density limit attenuated accordingly.

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## 12.4 Power spectral density

Gain			3.73	dBi
			SISO	
POWER DENSITY 802.11b				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-2.43	-2.43	8.00	PASS
2437	-0.96	-0.96	8.00	PASS
2462	-3.48	-3.48	8.00	PASS

Gain			3.73	dBi
			SISO	
POWER DENSITY 802.11g				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-11.46	-11.46	8.00	PASS
2437	-7.76	-7.76	8.00	PASS
2462	-11.92	-11.92	8.00	PASS

Gain			3.73	dBi
			SISO	
POWER DENSITY 802.11n HT20				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-14.92	-14.92	8.00	PASS
2437	-7.24	-7.24	8.00	PASS
2462	-13.01	-13.01	8.00	PASS

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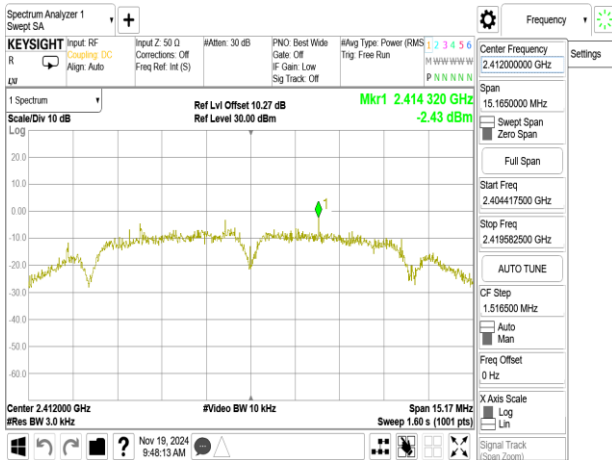
Gain				3.73	dBi
				SISO	
POWER DENSITY 802.11ax HE20					
Freq. (MHz)	RU Config	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	SU	-14.96	-14.96	8.00	PASS
	RU	-15.14	-15.14	8.00	PASS
	26/0	-7.93	-7.93	8.00	PASS
	26/8	-7.46	-7.46	8.00	PASS
	52/37	-9.91	-9.91	8.00	PASS
	52/40	-9.22	-9.22	8.00	PASS
	106/53	-12.96	-12.96	8.00	PASS
	106/54	-12.33	-12.33	8.00	PASS
2437	SU	-7.67	-7.67	8.00	PASS
	RU	-8.98	-8.98	8.00	PASS
2462	SU	-12.3	-12.30	8.00	PASS
	RU	-13.62	-13.62	8.00	PASS
	26/0	-3.48	-3.48	8.00	PASS
	26/8	-4.89	-4.89	8.00	PASS
	52/37	-7.15	-7.15	8.00	PASS
	52/40	-7.14	-7.14	8.00	PASS
	106/53	-10.19	-10.19	8.00	PASS
	106/54	-10.03	-10.03	8.00	PASS

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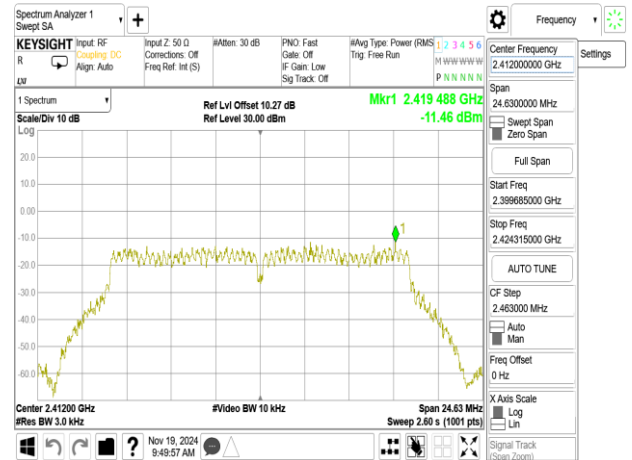
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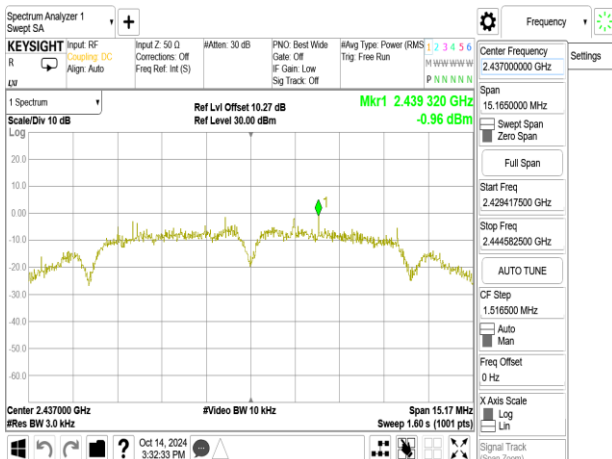
802.11b\_20MHz\_Chain0\_2412MHz



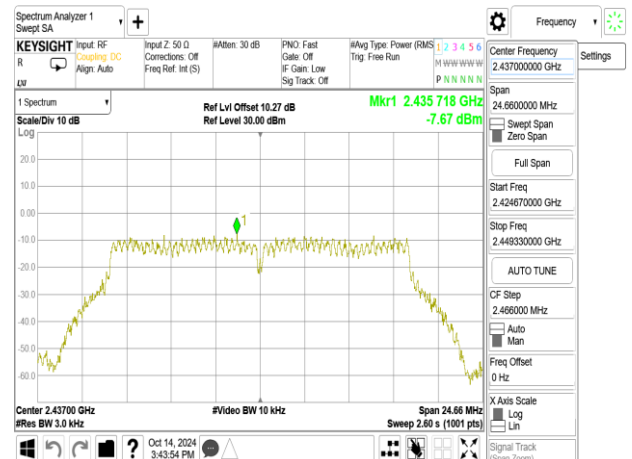
802.11g\_20MHz\_Chain0\_2412MHz



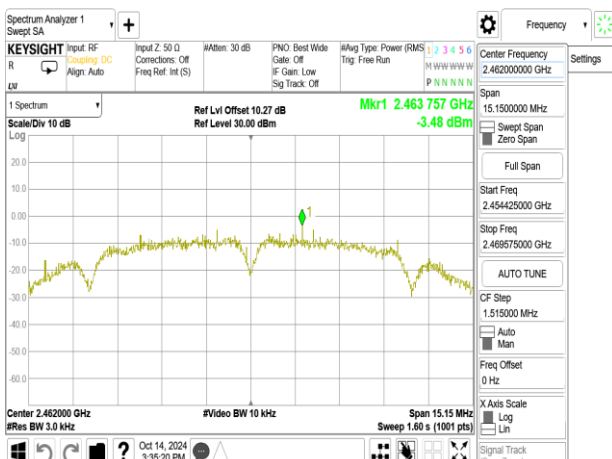
802.11b\_20MHz\_Chain0\_2437MHz



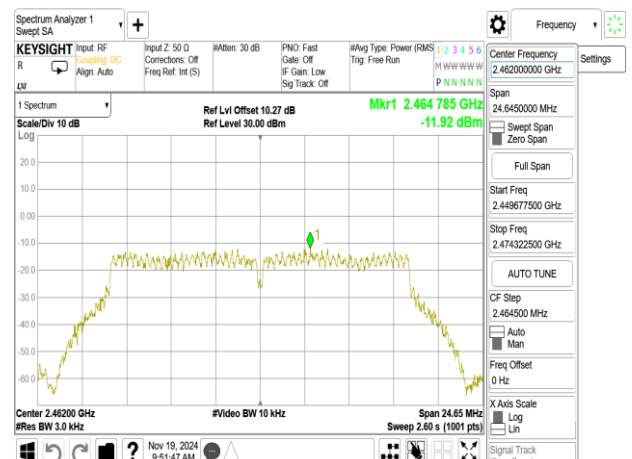
802.11g\_20MHz\_Chain0\_2437MHz



802.11b\_20MHz\_Chain0\_2462MHz



802.11g\_20MHz\_Chain0\_2462MHz

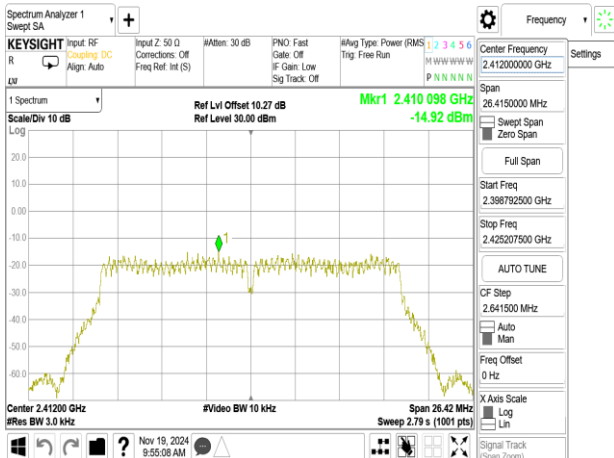


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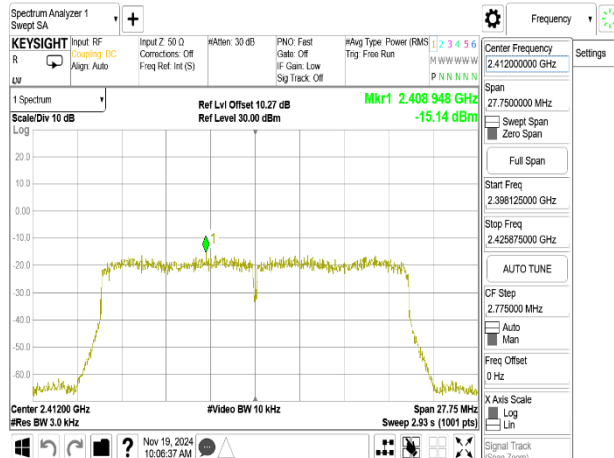
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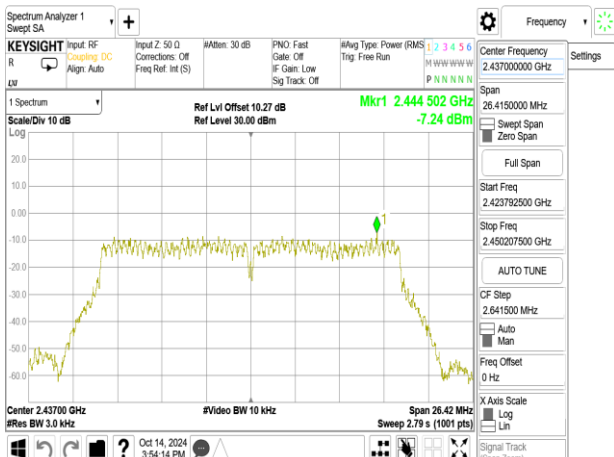
802.11n\_20MHz\_Chain0\_2412MHz



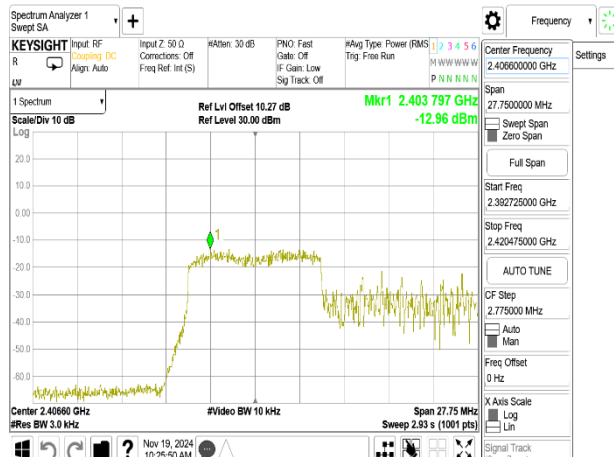
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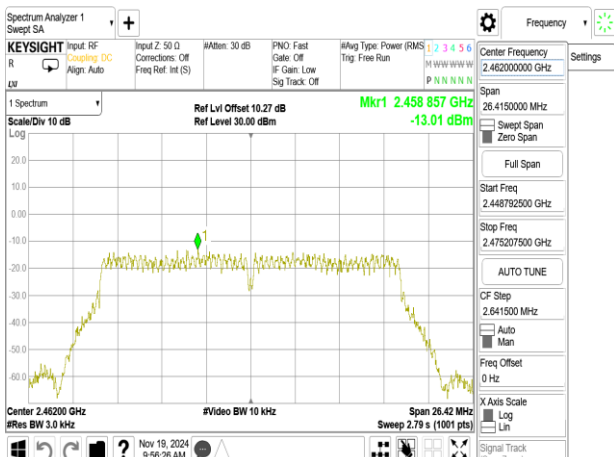
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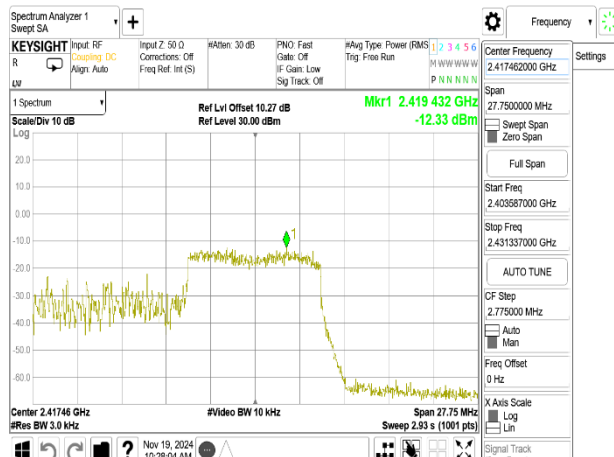
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802.11n\_20MHz\_Chain0\_2462MHz



802.11ax\_20MHz\_Chain0\_2412MHz\_RU106\_54



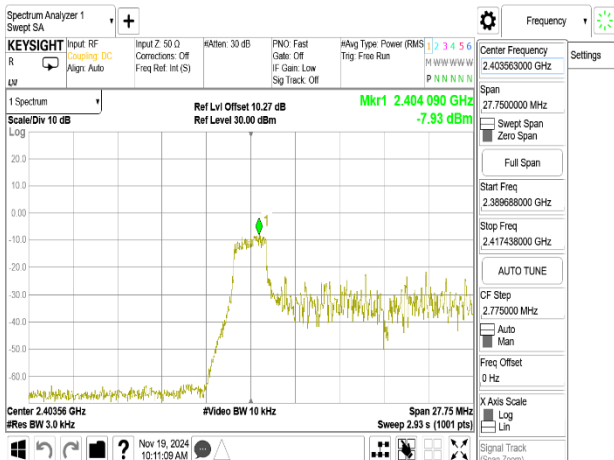
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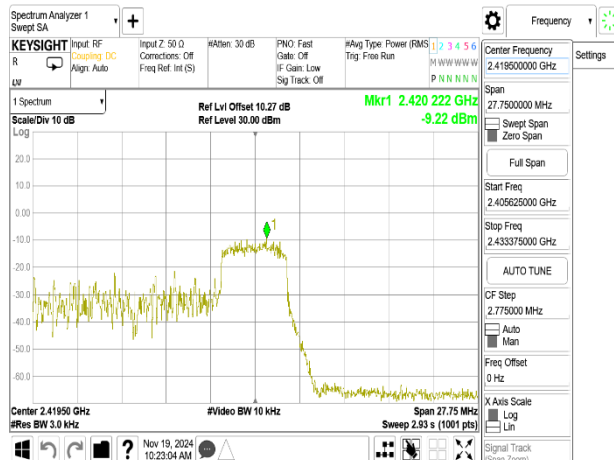
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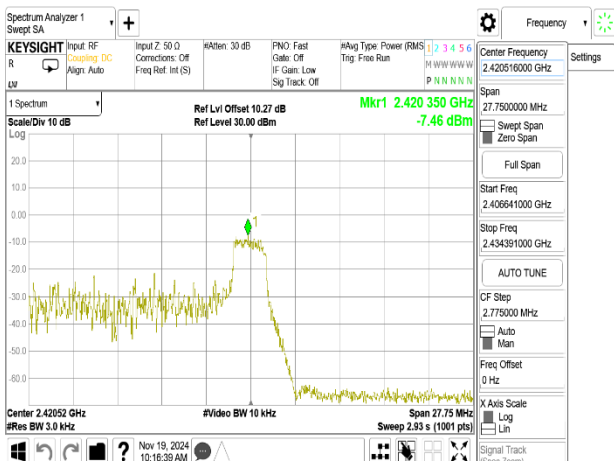
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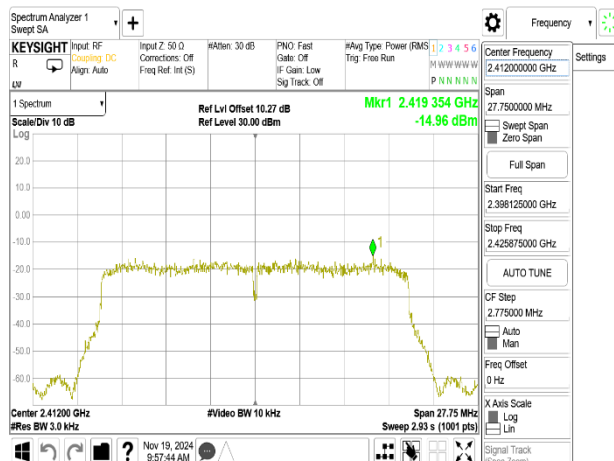
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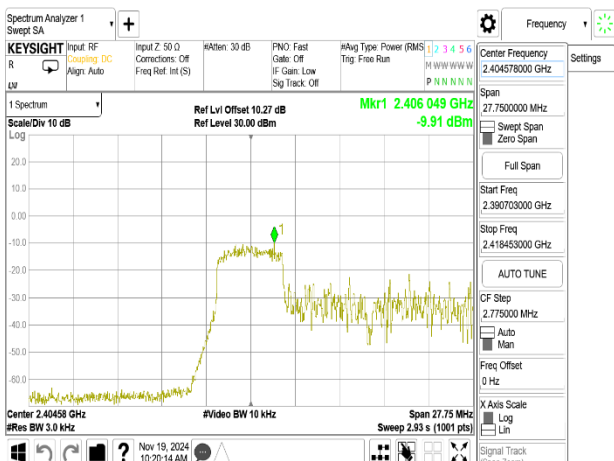
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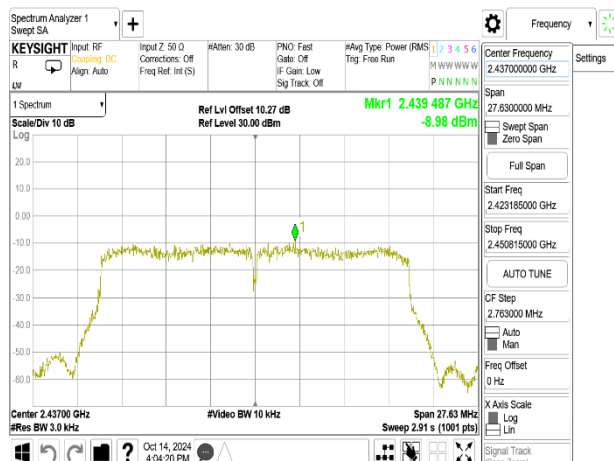
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802.11ax\_20MHz\_Chain0\_2412MHz\_RU52\_37



802.11ax\_20MHz\_Chain0\_2437MHz\_RU



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