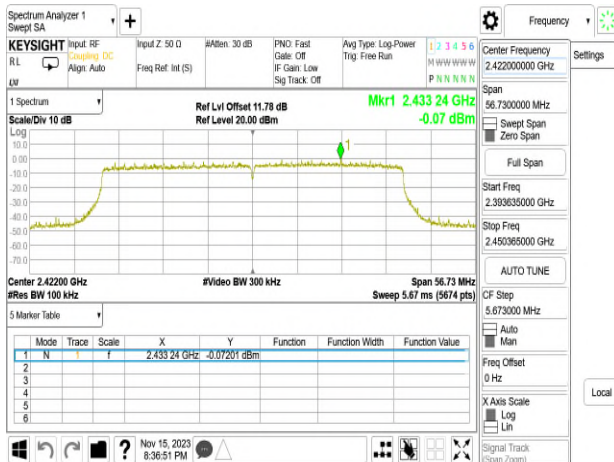
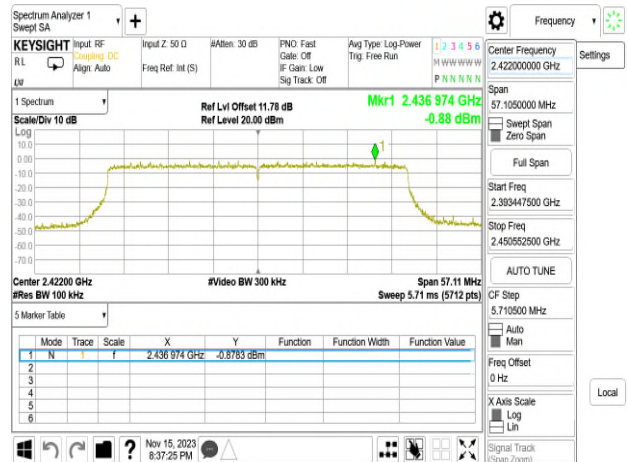


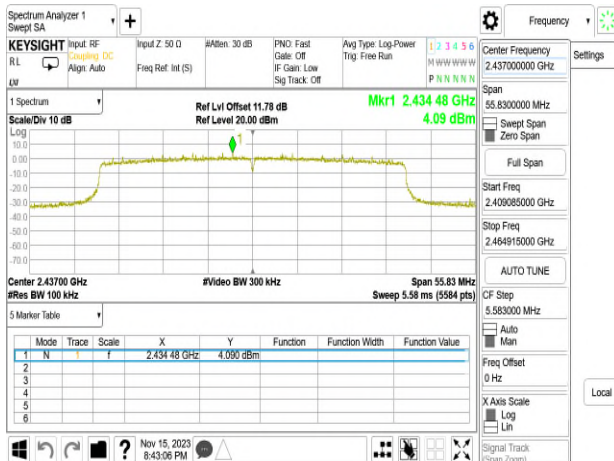
802.11ax_40MHz_Chain0_2422MHz



802.11ax_40MHz_Chain1_2422MHz



802.11ax_40MHz_Chain0_2437MHz



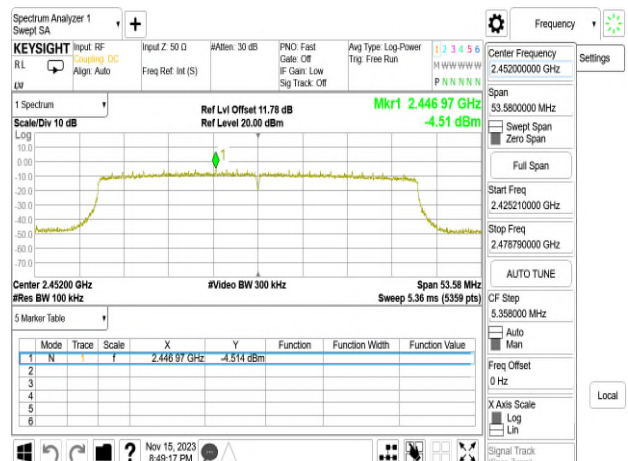
802.11ax_40MHz_Chain1_2437MHz



802.11ax_40MHz_Chain0_2452MHz



802.11ax_40MHz_Chain1_2452MHz

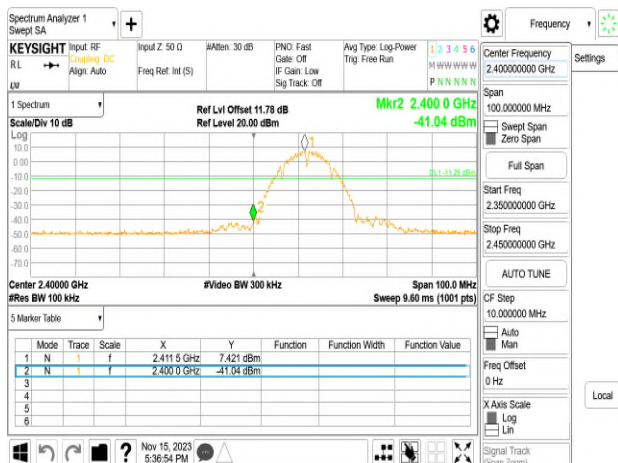


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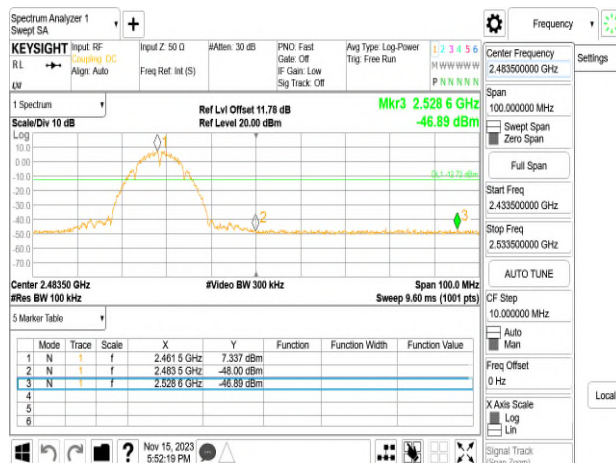
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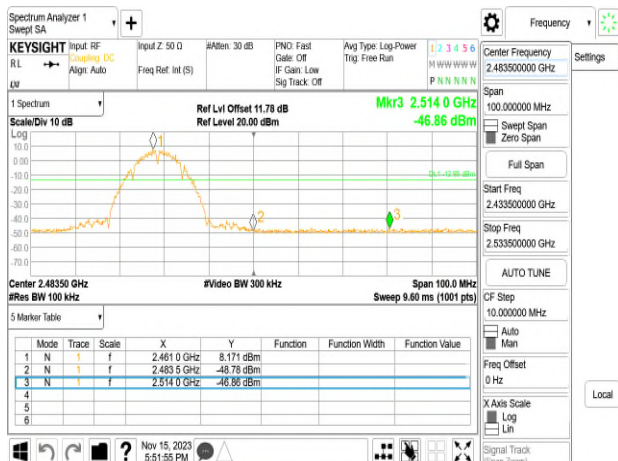
802.11b_20MHz_Chain0_2412MHz



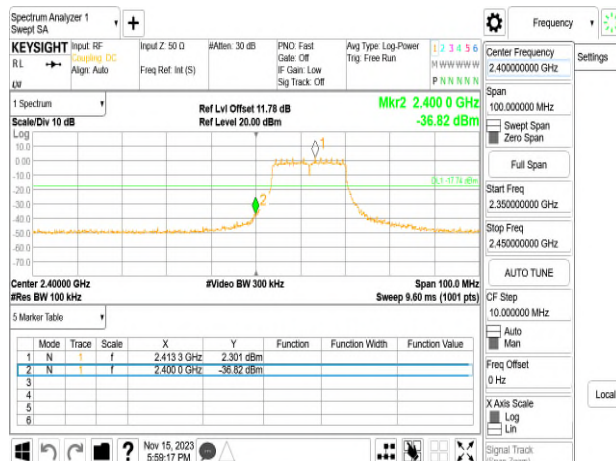
802.11b_20MHz_Chain1_2462MHz



802.11b_20MHz_Chain0_2462MHz



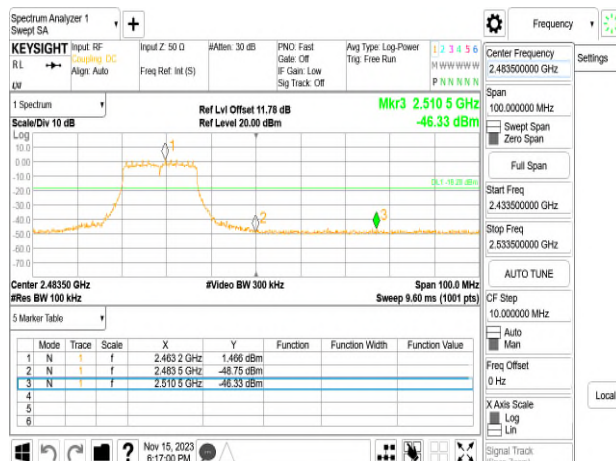
802.11g_20MHz_Chain0_2412MHz



802.11b_20MHz_Chain1_2412MHz



802.11g_20MHz_Chain0_2462MHz

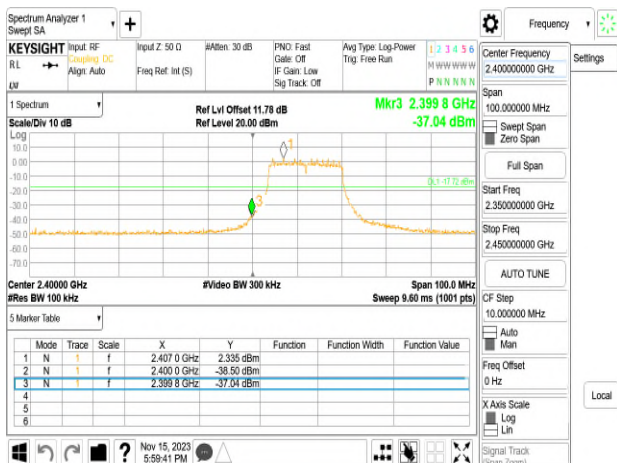


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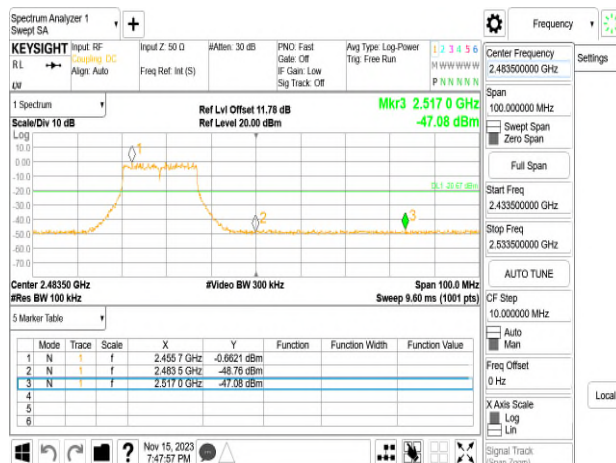
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802.11g_20MHz_Chain1_2412MHz



802.11n_20MHz_Chain0_2462MHz



802.11g_20MHz_Chain1_2462MHz



802.11n_20MHz_Chain1_2412MHz



802.11n_20MHz_Chain0_2412MHz



802.11n_20MHz_Chain1_2462MHz

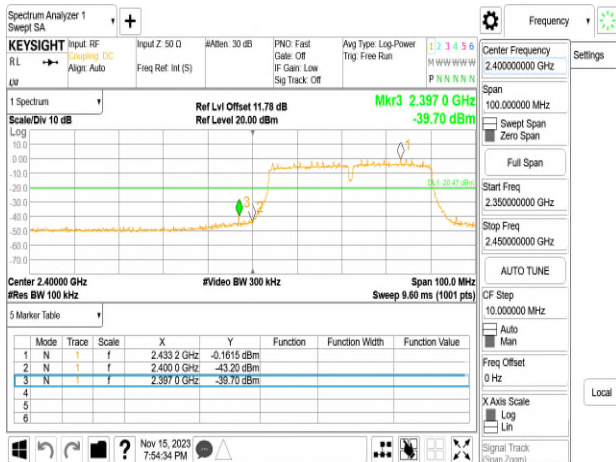


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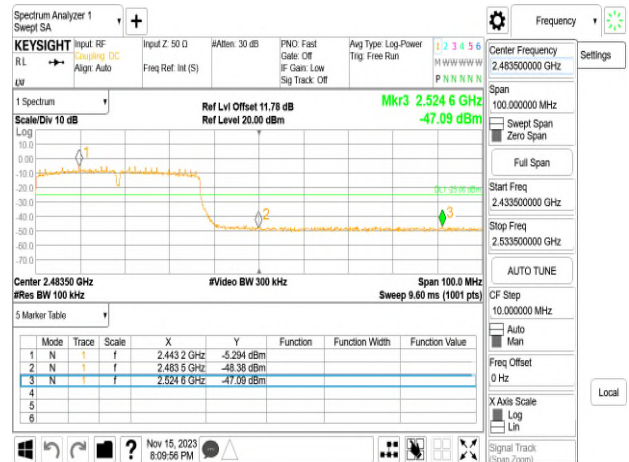
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802.11n_40MHz_Chain0_2422MHz



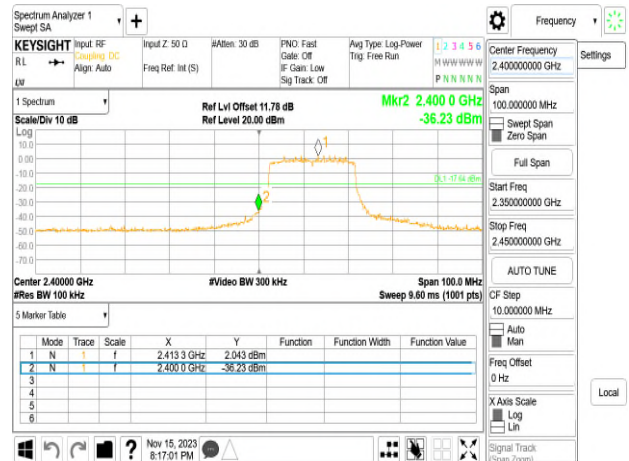
802.11n_40MHz_Chain1_2452MHz



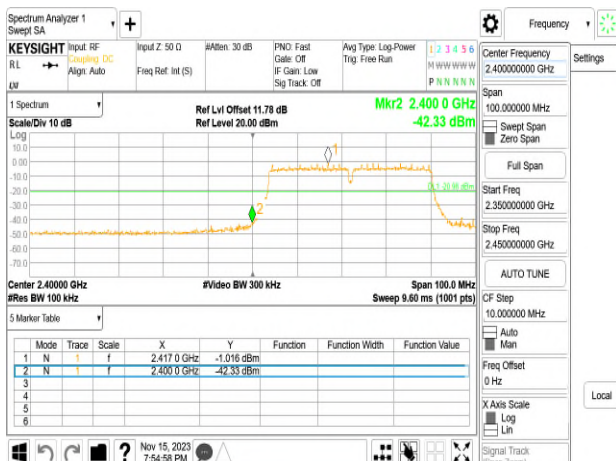
802.11n_40MHz_Chain0_2452MHz



802.11ax_20MHz_Chain0_2412MHz



802.11n_40MHz_Chain1_2422MHz



802.11ax_20MHz_Chain0_2462MHz



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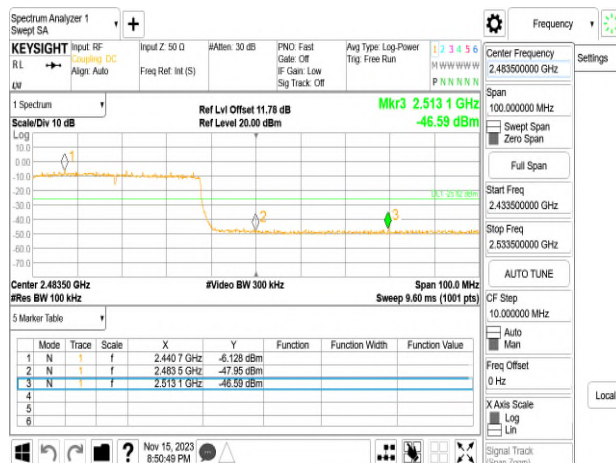
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802.11ax_20MHz_Chain1_2412MHz



802.11ax_40MHz_Chain0_2452MHz



802.11ax_20MHz_Chain1_2462MHz



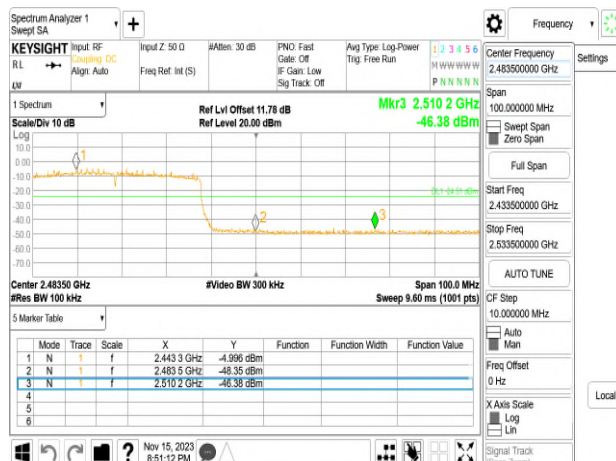
802.11ax_40MHz_Chain1_2422MHz



802.11ax_40MHz_Chain0_2422MHz



802.11ax_40MHz_Chain1_2452MHz



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台灣檢驗科技股份有限公司

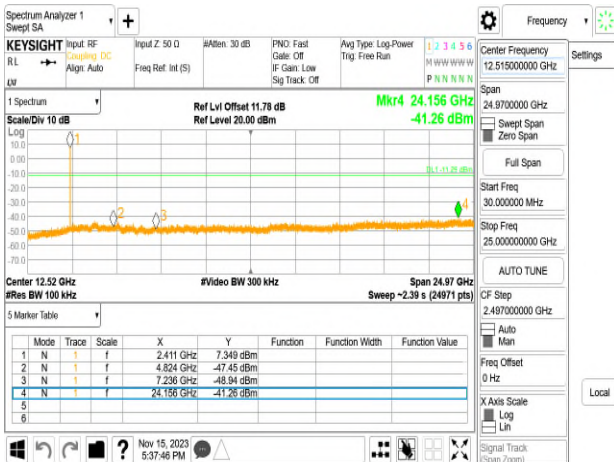
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f (886-2) 2298-0488

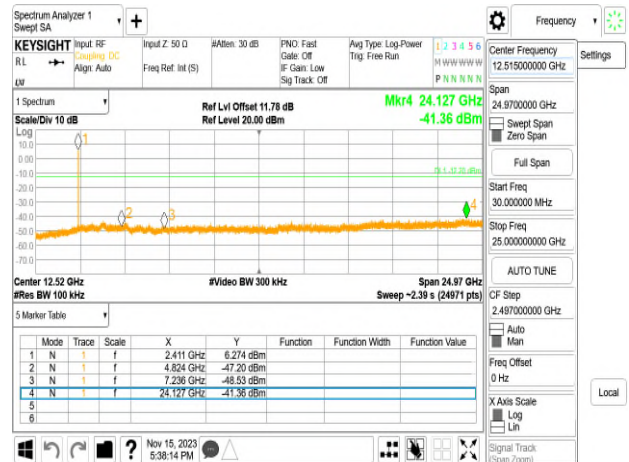
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802.11b_20MHz_Chain0_2412MHz



802.11b_20MHz_Chain1_2412MHz



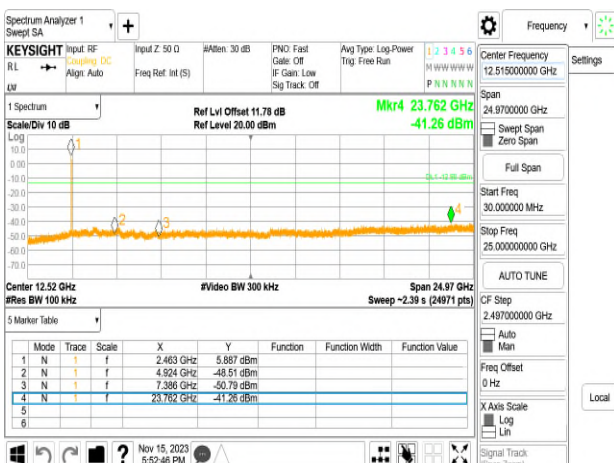
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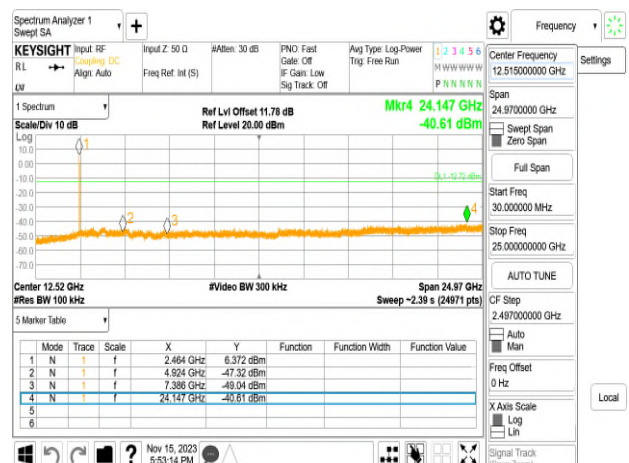
802.11b_20MHz_Chain1_2437MHz



802.11b_20MHz_Chain0_2462MHz



802.11b_20MHz_Chain1_2462MHz

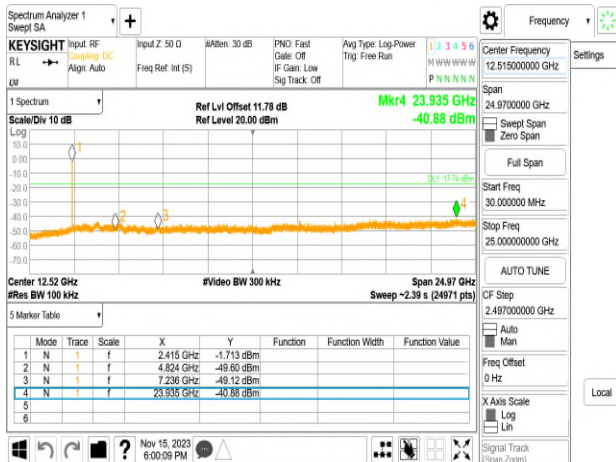


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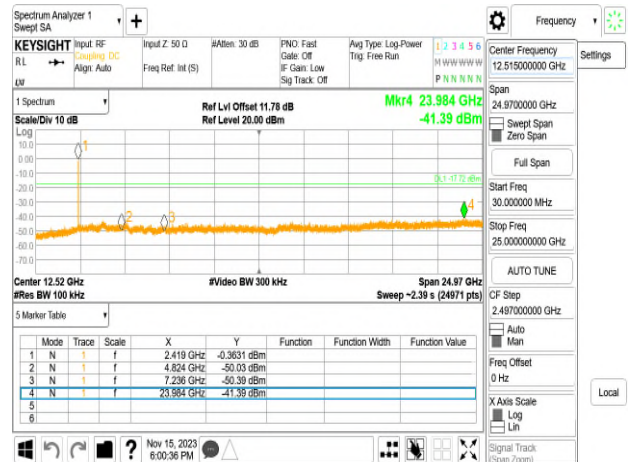
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802.11g_20MHz_Chain0_2412MHz



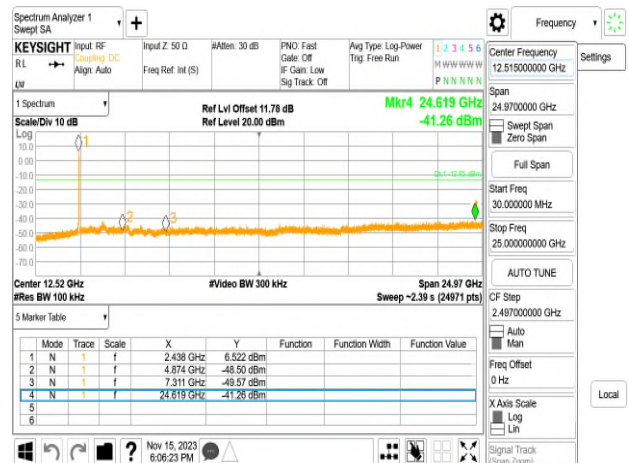
802.11g_20MHz_Chain1_2412MHz



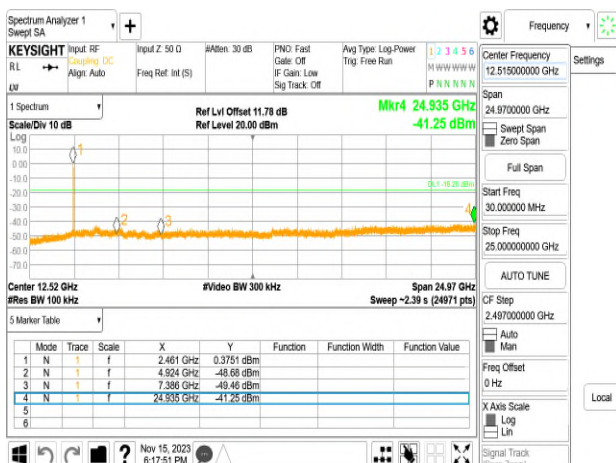
802.11g_20MHz_Chain0_2437MHz



802.11g_20MHz_Chain1_2437MHz



802.11g_20MHz_Chain0_2462MHz



802.11g_20MHz_Chain1_2462MHz

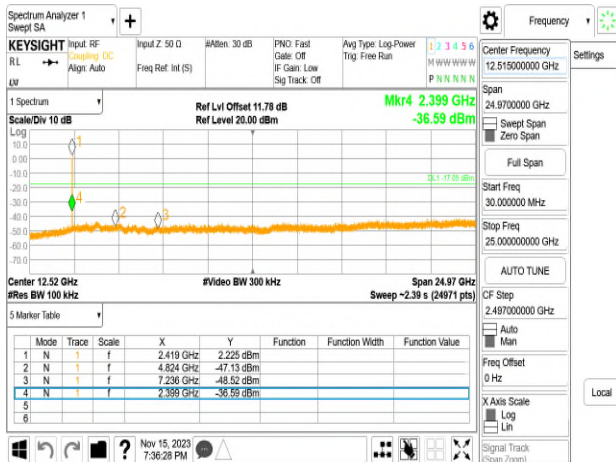


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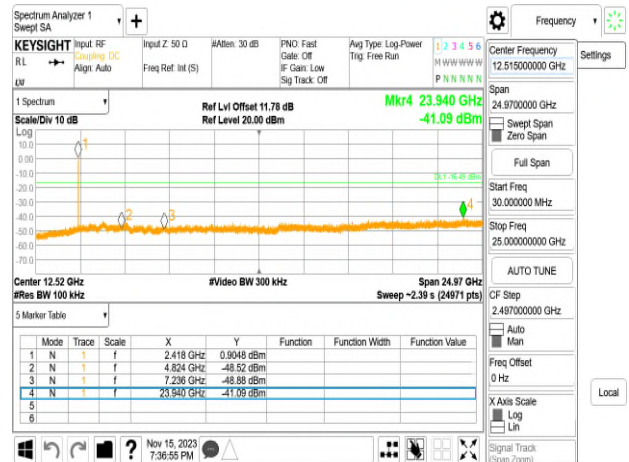
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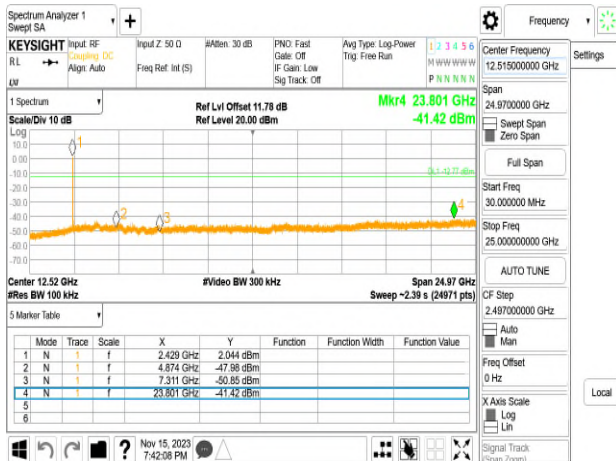
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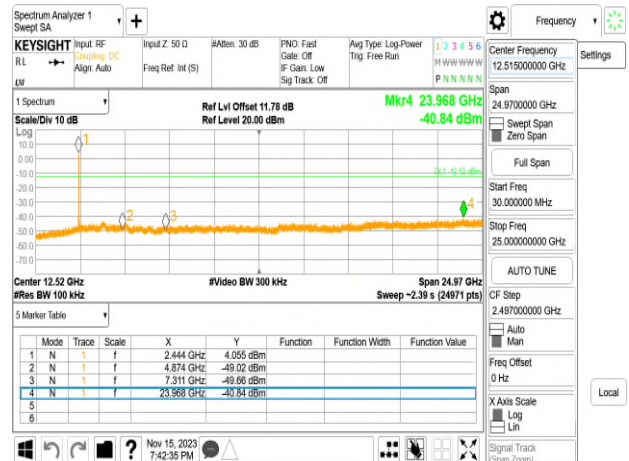
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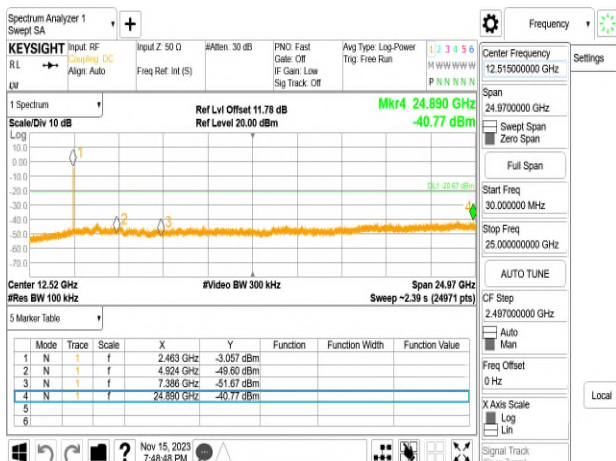
802.11n_20MHz_Chain0_2437MHz



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802.11n_20MHz_Chain1_2462MHz

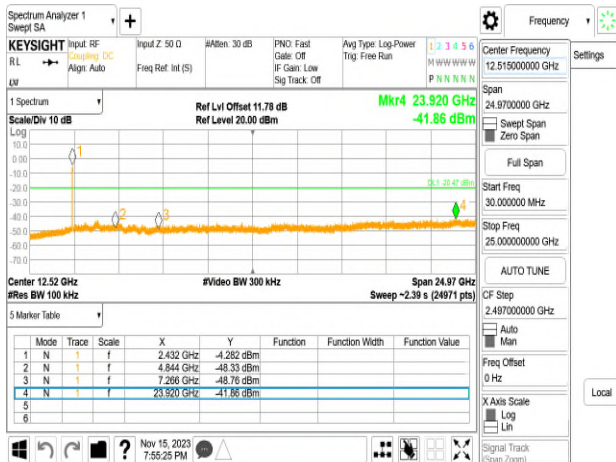


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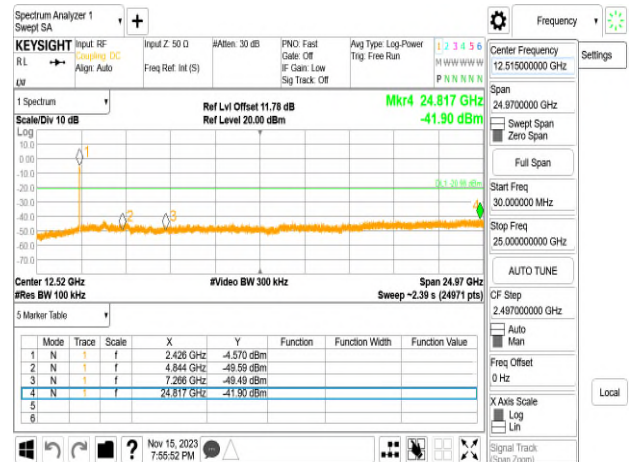
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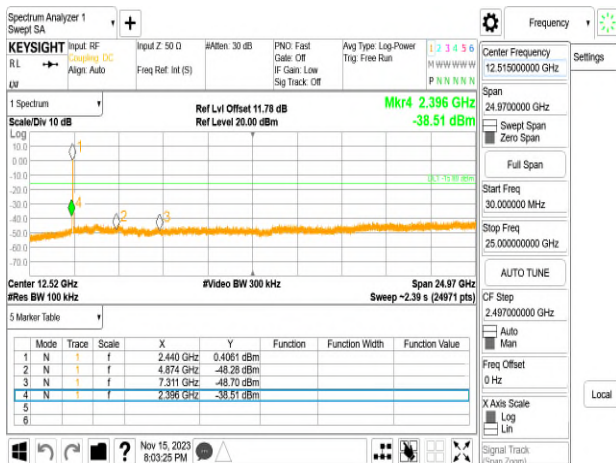
802.11n_40MHz_Chain0_2422MHz



802.11n_40MHz_Chain1_2422MHz



802.11n_40MHz_Chain0_2437MHz



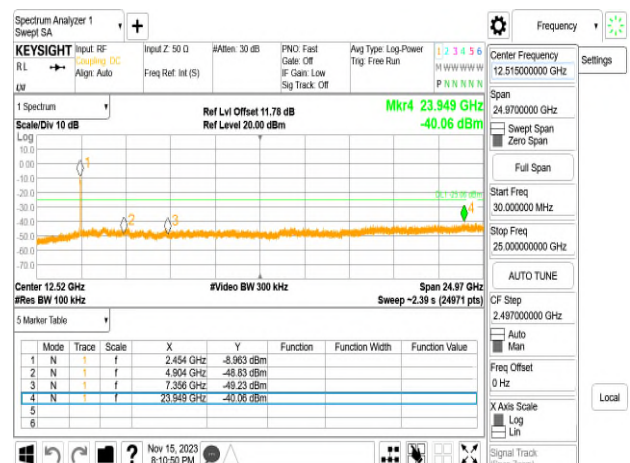
802.11n_40MHz_Chain1_2437MHz



802.11n_40MHz_Chain0_2452MHz



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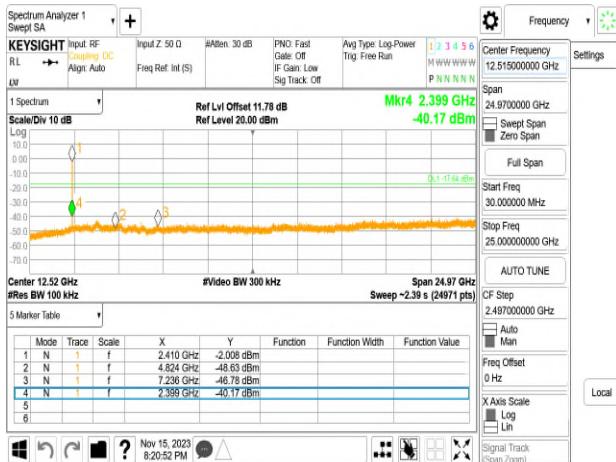


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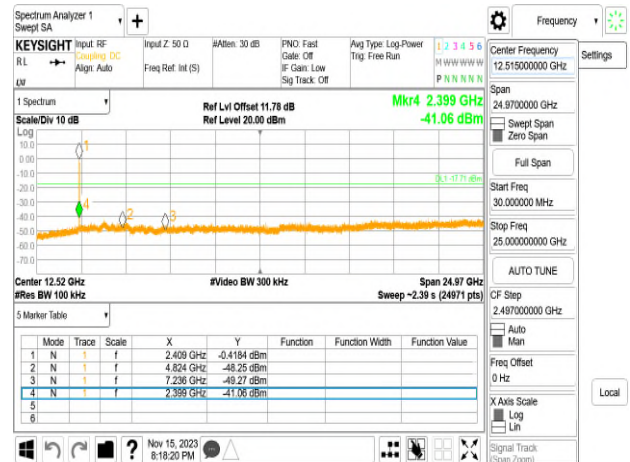
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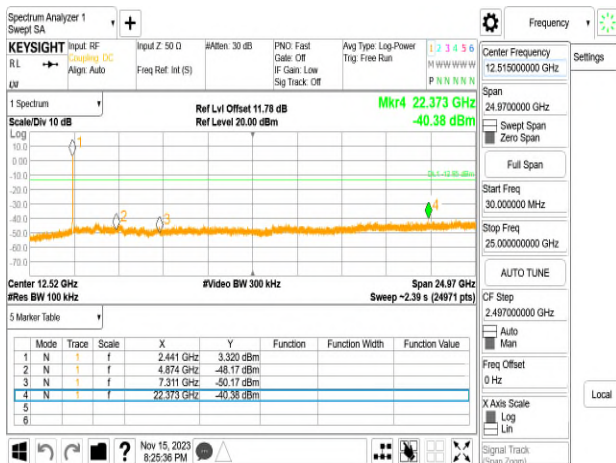
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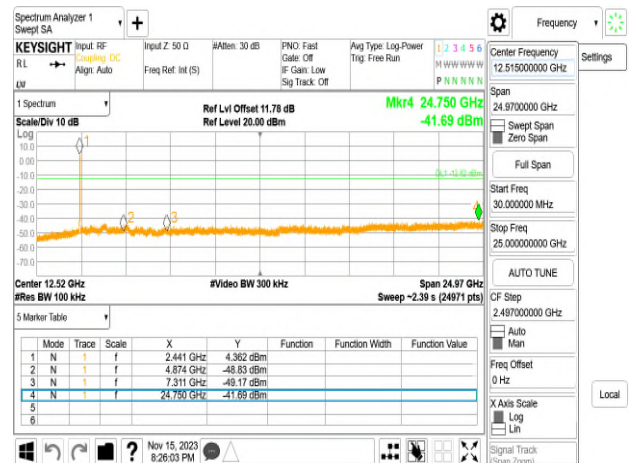
802.11ax_20MHz_Chain1_2412MHz



802.11ax_20MHz_Chain0_2437MHz



802.11ax_20MHz_Chain1_2437MHz



802.11ax_20MHz_Chain0_2462MHz



802.11ax_20MHz_Chain1_2462MHz

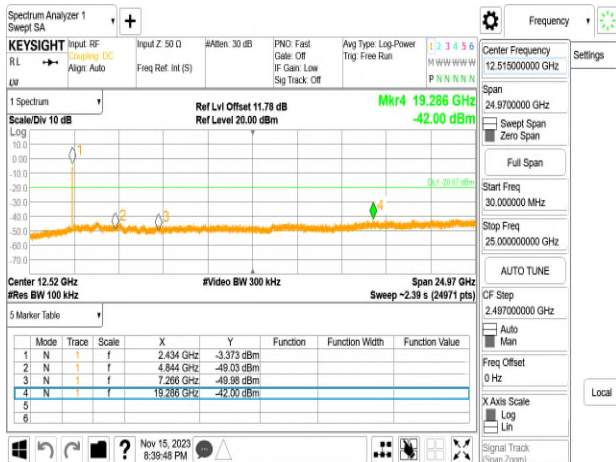


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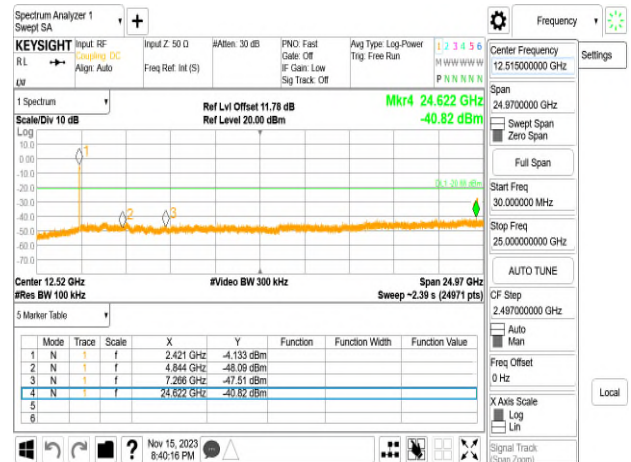
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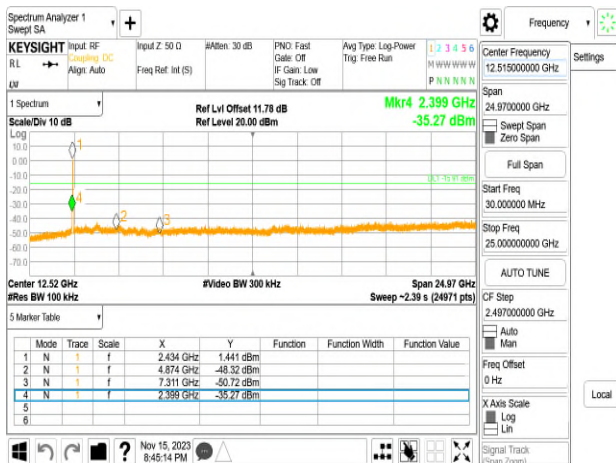
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802.11ax_40MHz_Chain1_2422MHz



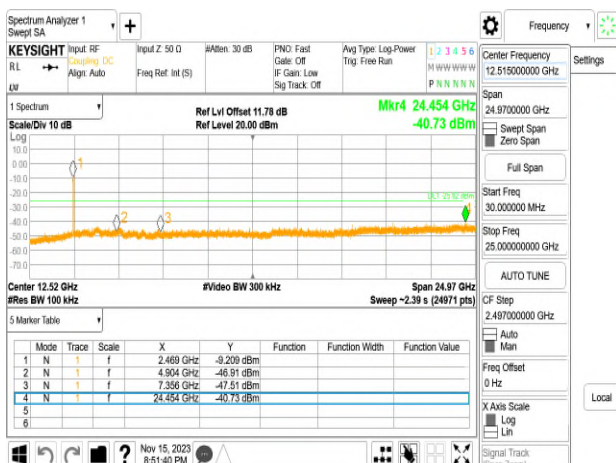
802.11ax_40MHz_Chain0_2437MHz



802.11ax_40MHz_Chain1_2437MHz



802.11ax_40MHz_Chain0_2452MHz



802.11ax_40MHz_Chain1_2452MHz



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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:

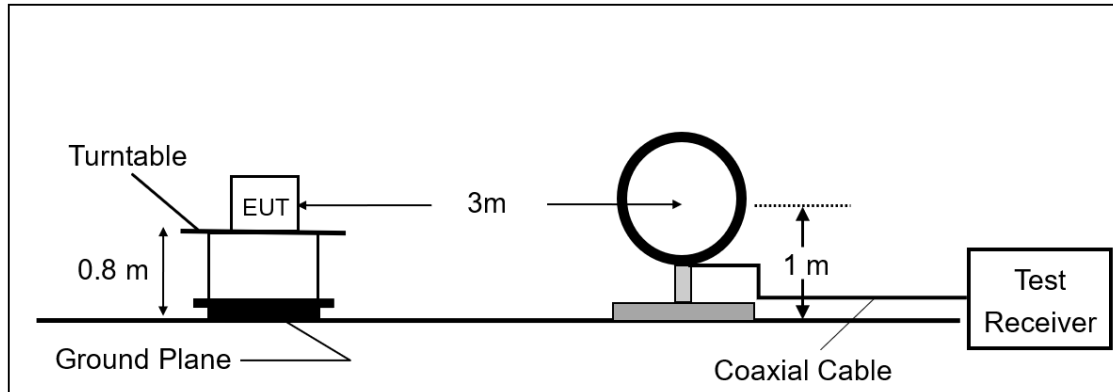
1. The lower limit shall apply at the transition frequencies.

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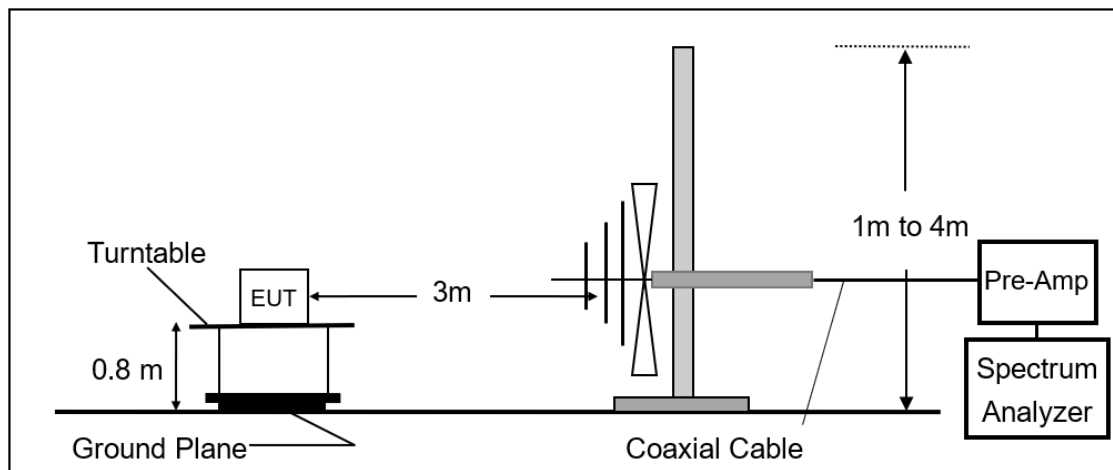
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11.2 Test Setup

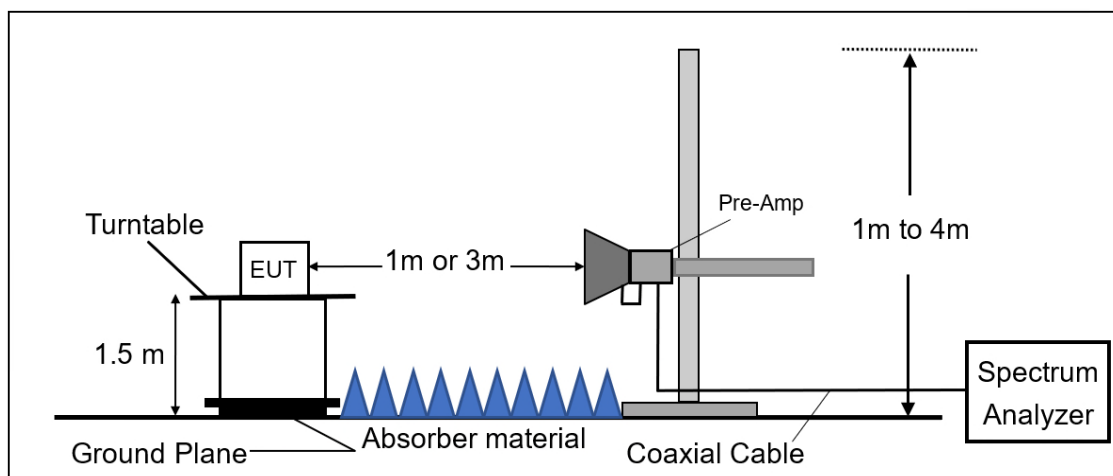
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(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.

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

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

Factor(dB) = Antenna Factor(dBμV/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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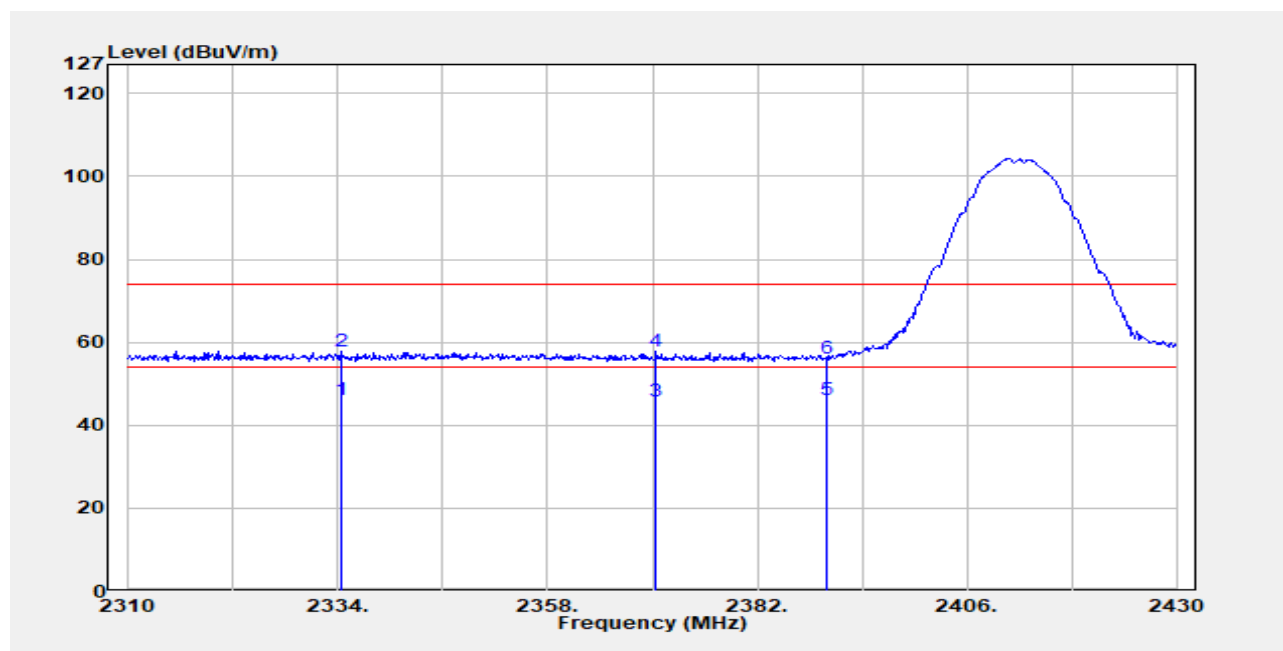
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11.6.1 Radiated Band Edge Measurement Result

Report Number :TERF2310002604ER
Operation Mode :802.11b
Test Frequency :2412 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2023-10-30
Temp./Humi. :23.5°C/55%
Antenna Pol. :Vertical
Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
2334.36	Average	49.32	-3.18	46.14	54.00	-7.86
2334.36	Peak	61.02	-3.18	57.84	74.00	-16.16
2370.36	Average	49.19	-3.32	45.87	54.00	-8.13
2370.36	Peak	61.24	-3.32	57.92	74.00	-16.08
2390.00	Average	49.37	-3.42	45.95	54.00	-8.05
2390.00	Peak	59.57	-3.42	56.15	74.00	-17.85

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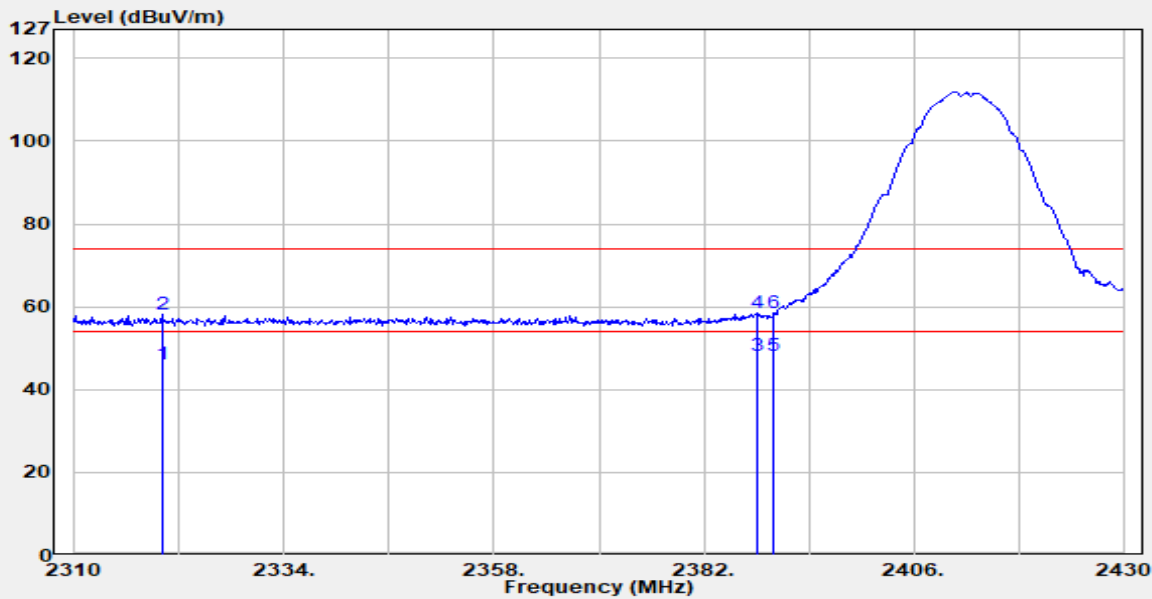
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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2319.96	Average	49.41	-3.16	46.25	54.00	-7.75
2319.96	Peak	61.42	-3.16	58.26	74.00	-15.74
2388.12	Average	51.68	-3.41	48.27	54.00	-5.73
2388.12	Peak	62.04	-3.41	58.63	74.00	-15.37
2390.00	Average	51.51	-3.42	48.09	54.00	-5.91
2390.00	Peak	61.86	-3.42	58.44	74.00	-15.56

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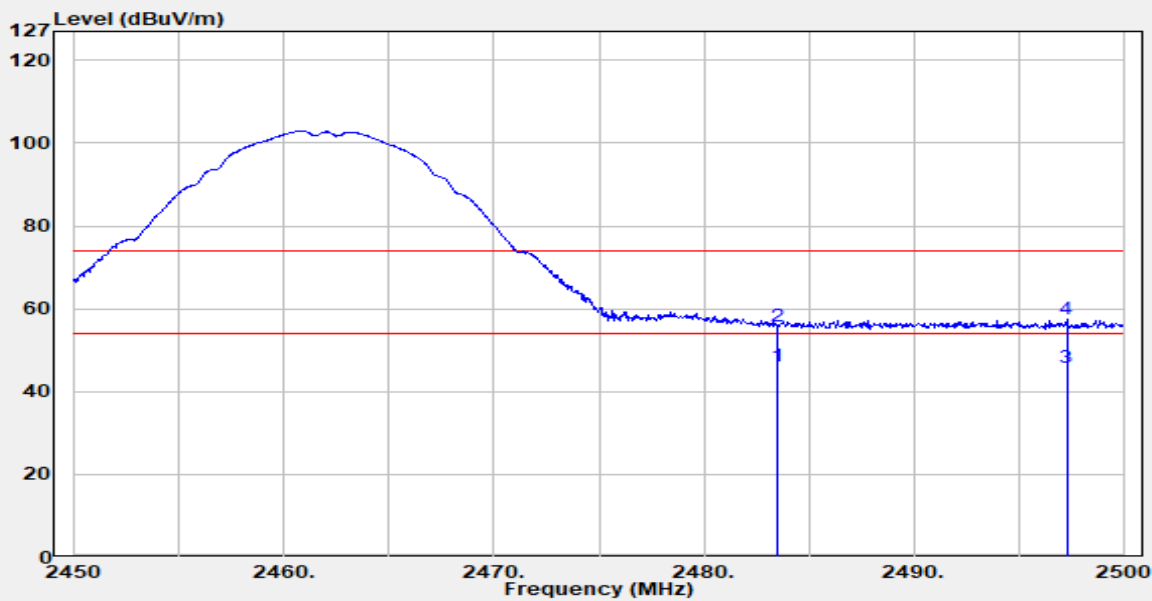
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Report Number :TERF2310002604ER
Operation Mode :802.11b
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2023-10-30
Temp./Humi. :23.5°C/55%
Antenna Pol. :Vertical
Engineer :WJ Lin



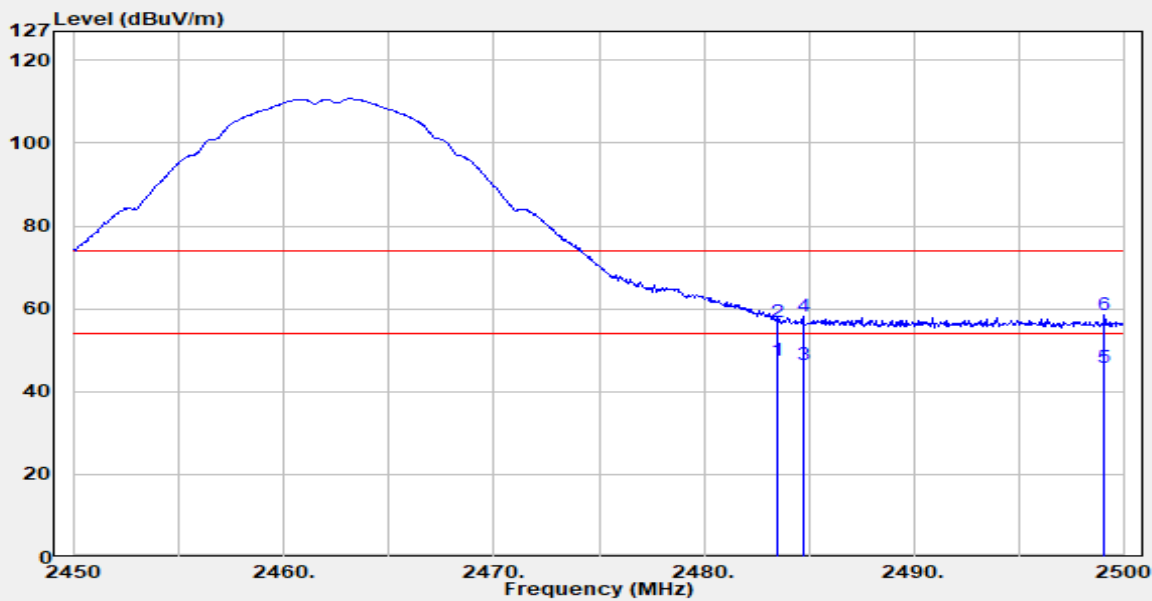
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2483.50	Average	49.43	-3.45	45.98	54.00	-8.02
2483.50	Peak	59.28	-3.45	55.83	74.00	-18.17
2497.30	Average	49.31	-3.39	45.92	54.00	-8.08
2497.30	Peak	60.82	-3.39	57.43	74.00	-16.57

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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.95	-3.45	47.50	54.00	-6.50
2483.50	Peak	60.30	-3.45	56.86	74.00	-17.14
2484.75	Average	49.91	-3.44	46.47	54.00	-7.53
2484.75	Peak	61.62	-3.44	58.18	74.00	-15.82
2499.10	Average	49.30	-3.38	45.92	54.00	-8.08
2499.10	Peak	61.75	-3.38	58.36	74.00	-15.64

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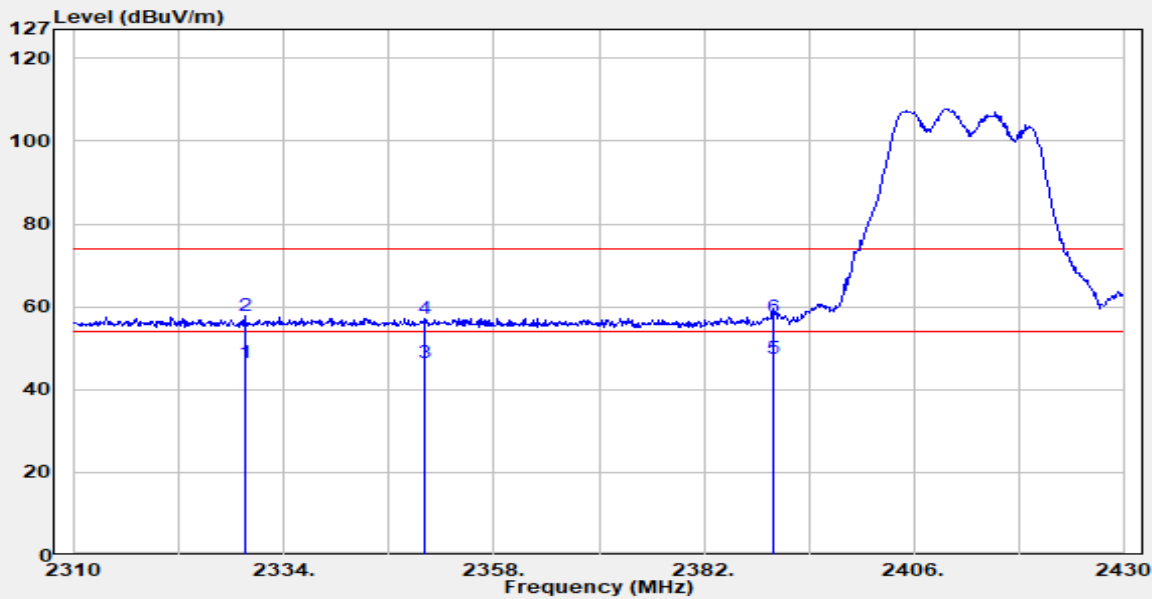
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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2329.44	Average	49.72	-3.18	46.54	54.00	-7.46
2329.44	Peak	60.91	-3.18	57.73	74.00	-16.27
2350.08	Average	49.73	-3.21	46.52	54.00	-7.48
2350.08	Peak	60.49	-3.21	57.28	74.00	-16.72
2390.00	Average	50.76	-3.42	47.34	54.00	-6.66
2390.00	Peak	60.97	-3.42	57.55	74.00	-16.45

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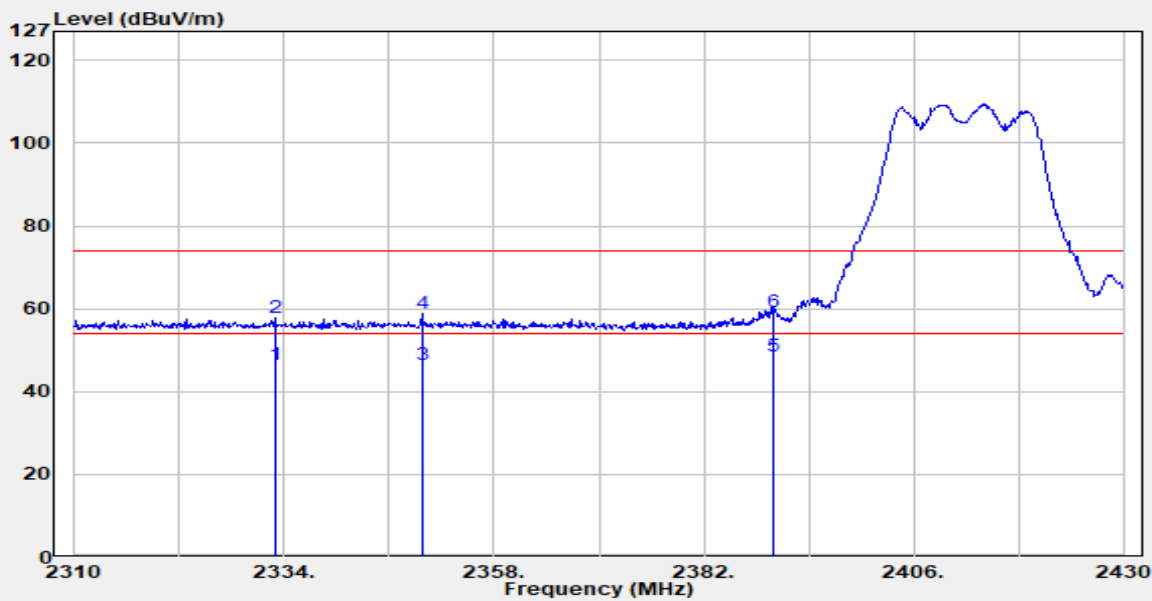
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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



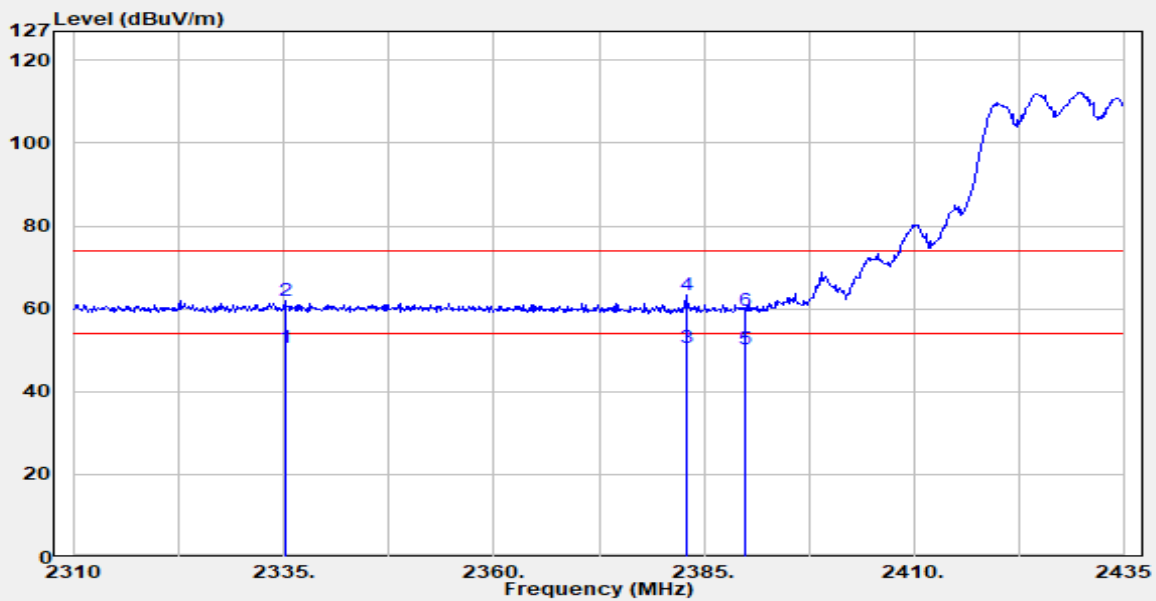
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2332.92	Average	49.71	-3.18	46.53	54.00	-7.47
2332.92	Peak	61.05	-3.18	57.87	74.00	-16.13
2349.72	Average	49.72	-3.21	46.51	54.00	-7.49
2349.72	Peak	61.92	-3.21	58.71	74.00	-15.29
2390.00	Average	52.04	-3.42	48.62	54.00	-5.38
2390.00	Peak	62.51	-3.42	59.09	74.00	-14.91

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



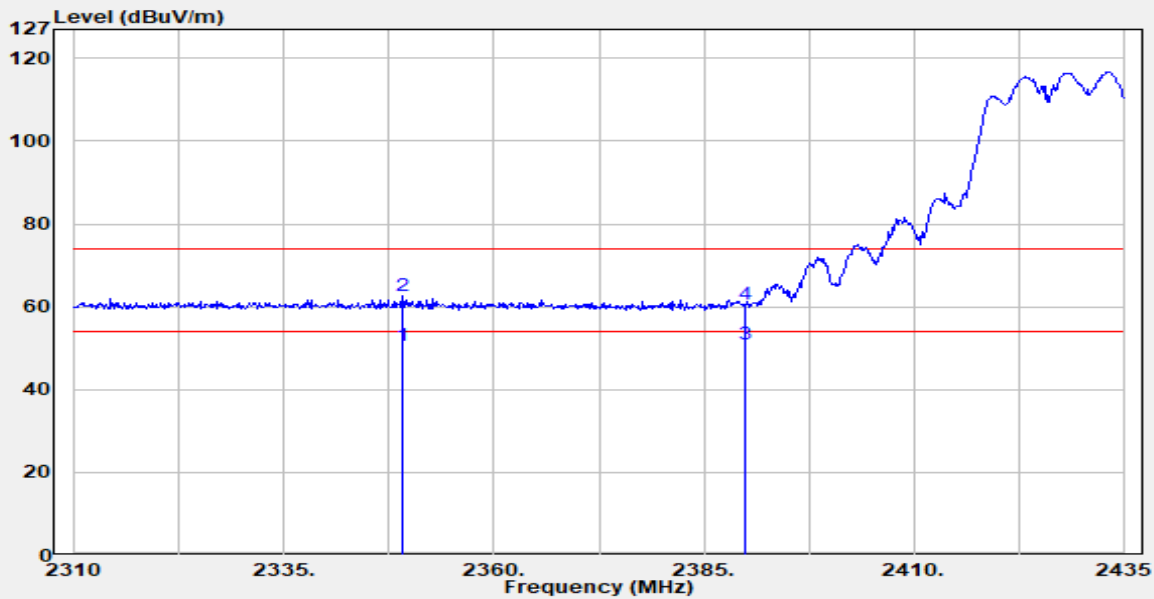
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2335.13	Average	53.83	-3.19	50.64	54.00	-3.36
2335.13	Peak	65.15	-3.19	61.97	74.00	-12.03
2382.88	Average	53.90	-3.38	50.52	54.00	-3.48
2382.88	Peak	66.60	-3.38	63.21	74.00	-10.79
2390.00	Average	53.81	-3.42	50.39	54.00	-3.61
2390.00	Peak	62.97	-3.42	59.55	74.00	-14.45

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



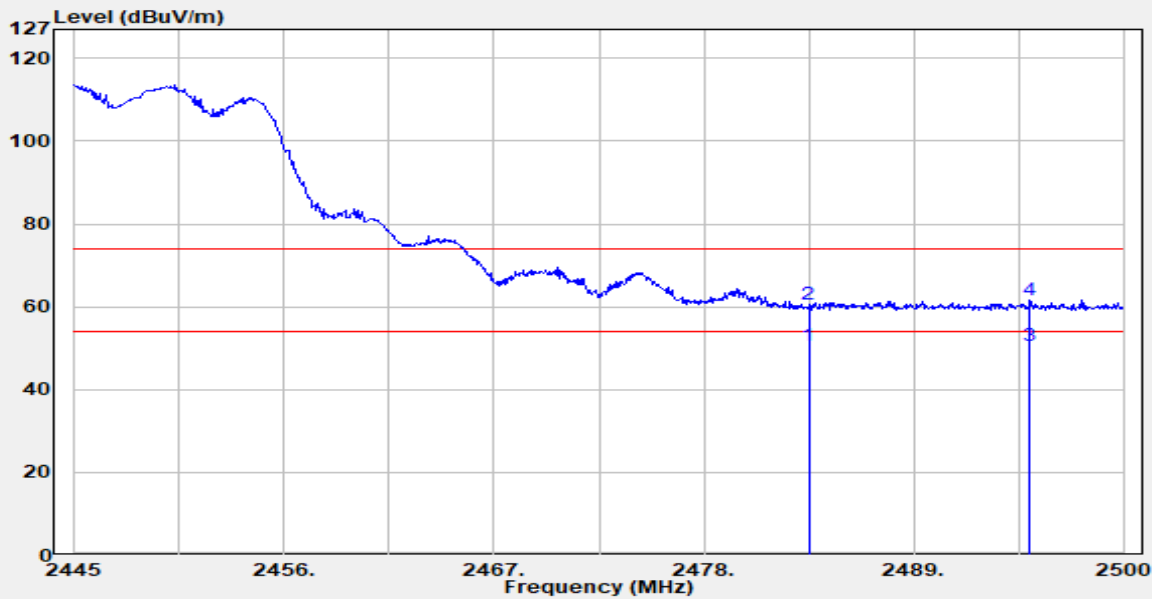
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2349.00	Average	53.83	-3.21	50.62	54.00	-3.38
2349.00	Peak	65.94	-3.21	62.73	74.00	-11.27
2390.00	Average	54.19	-3.42	50.77	54.00	-3.23
2390.00	Peak	64.04	-3.42	60.62	74.00	-13.38

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



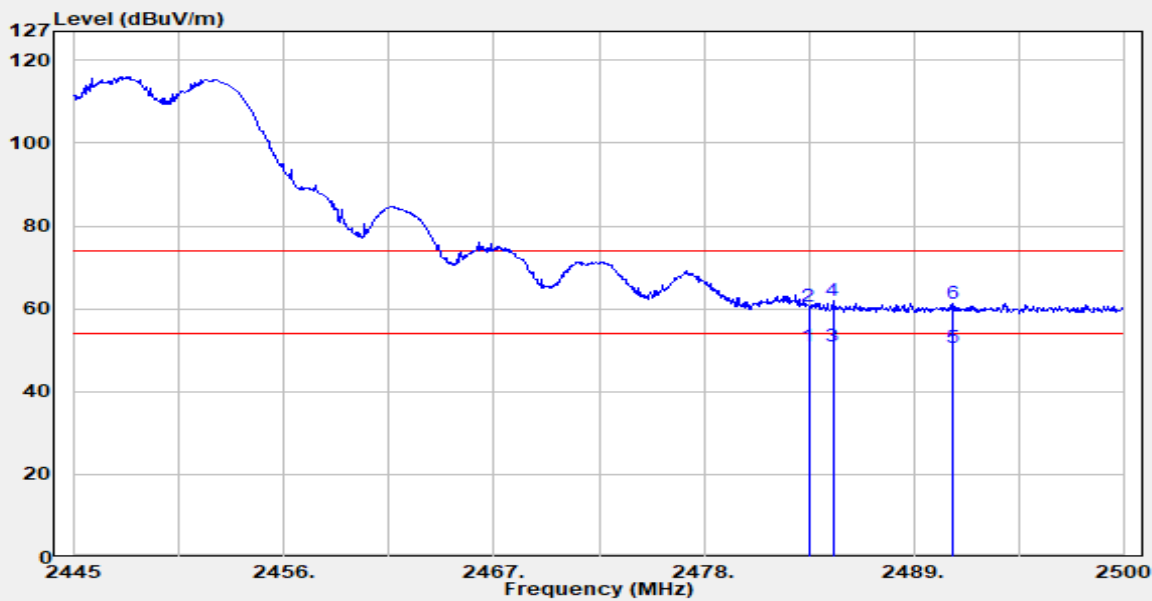
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	53.95	-3.45	50.50	54.00	-3.50
2483.50	Peak	64.04	-3.45	60.59	74.00	-13.41
2495.11	Average	53.85	-3.40	50.45	54.00	-3.55
2495.11	Peak	65.06	-3.40	61.66	74.00	-12.34

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.38	-3.45	50.93	54.00	-3.07
2483.50	Peak	63.93	-3.45	60.49	74.00	-13.51
2484.77	Average	54.25	-3.44	50.81	54.00	-3.19
2484.77	Peak	65.41	-3.44	61.97	74.00	-12.03
2491.09	Average	53.89	-3.42	50.47	54.00	-3.53
2491.09	Peak	64.70	-3.42	61.28	74.00	-12.72

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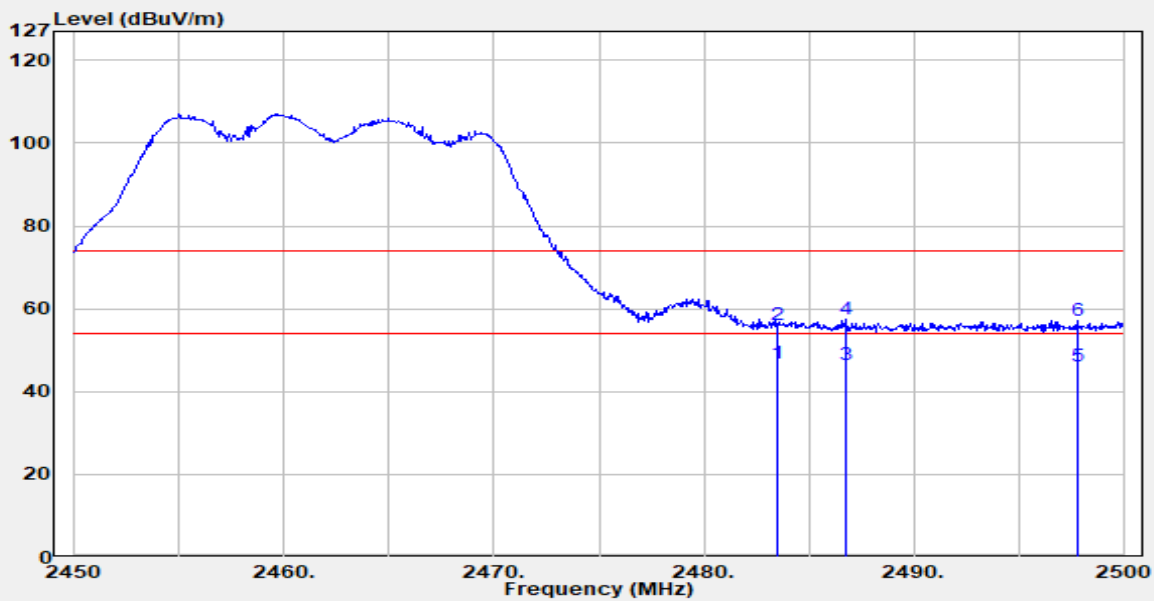
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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.24	-3.45	46.79	54.00	-7.21
2483.50	Peak	59.44	-3.45	55.99	74.00	-18.01
2486.75	Average	50.06	-3.43	46.63	54.00	-7.37
2486.75	Peak	61.04	-3.43	57.60	74.00	-16.40
2497.80	Average	49.61	-3.39	46.22	54.00	-7.78
2497.80	Peak	60.49	-3.39	57.10	74.00	-16.90

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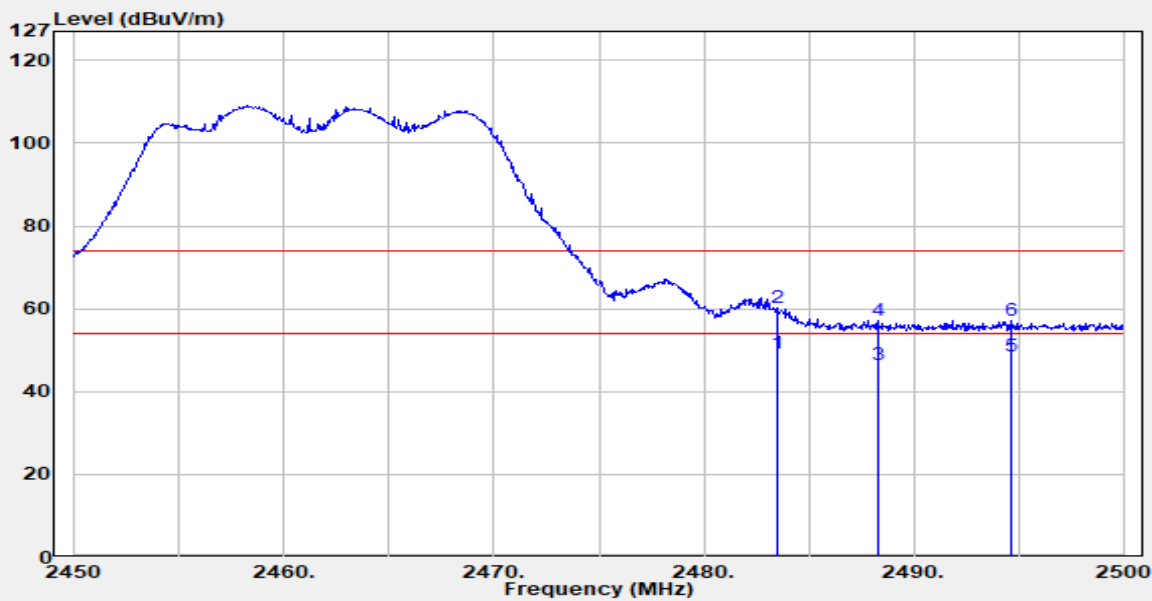
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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



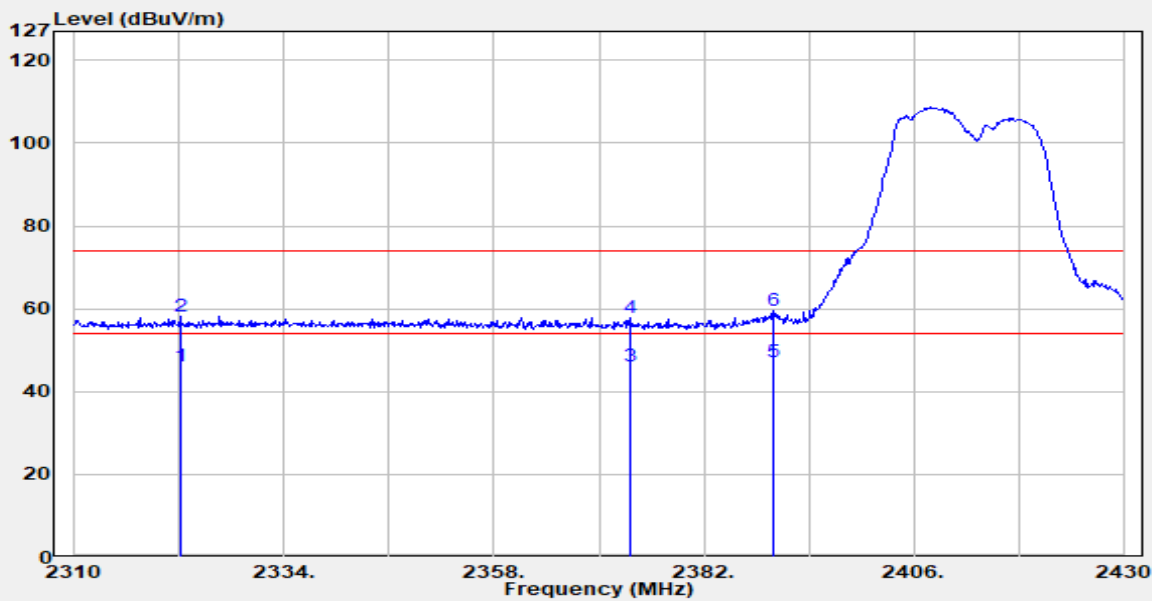
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	52.58	-3.45	49.13	54.00	-4.87
2483.50	Peak	63.65	-3.45	60.20	74.00	-13.80
2488.30	Average	49.85	-3.43	46.42	54.00	-7.58
2488.30	Peak	60.58	-3.43	57.16	74.00	-16.84
2494.65	Average	51.84	-3.40	48.44	54.00	-5.56
2494.65	Peak	60.46	-3.40	57.06	74.00	-16.94

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2322.12	Average	49.27	-3.17	46.10	54.00	-7.90
2322.12	Peak	61.49	-3.17	58.32	74.00	-15.68
2373.60	Average	49.46	-3.33	46.13	54.00	-7.87
2373.60	Peak	61.16	-3.33	57.83	74.00	-16.17
2390.00	Average	50.70	-3.42	47.28	54.00	-6.72
2390.00	Peak	62.96	-3.42	59.55	74.00	-14.45

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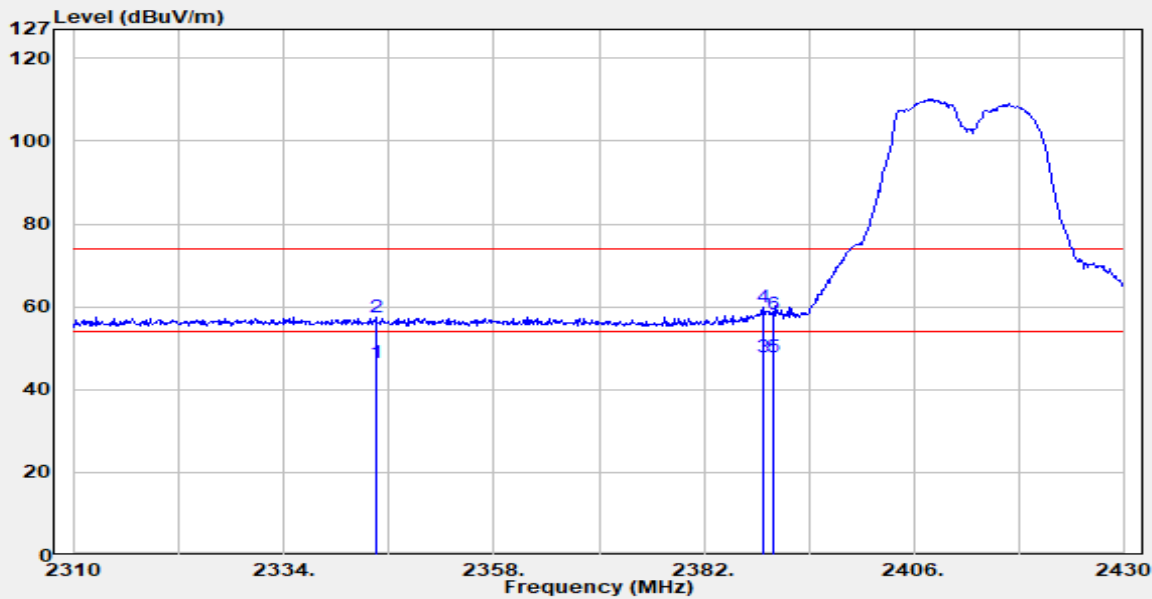
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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-10-30
 Temp./Humi. :23.5°C/55%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



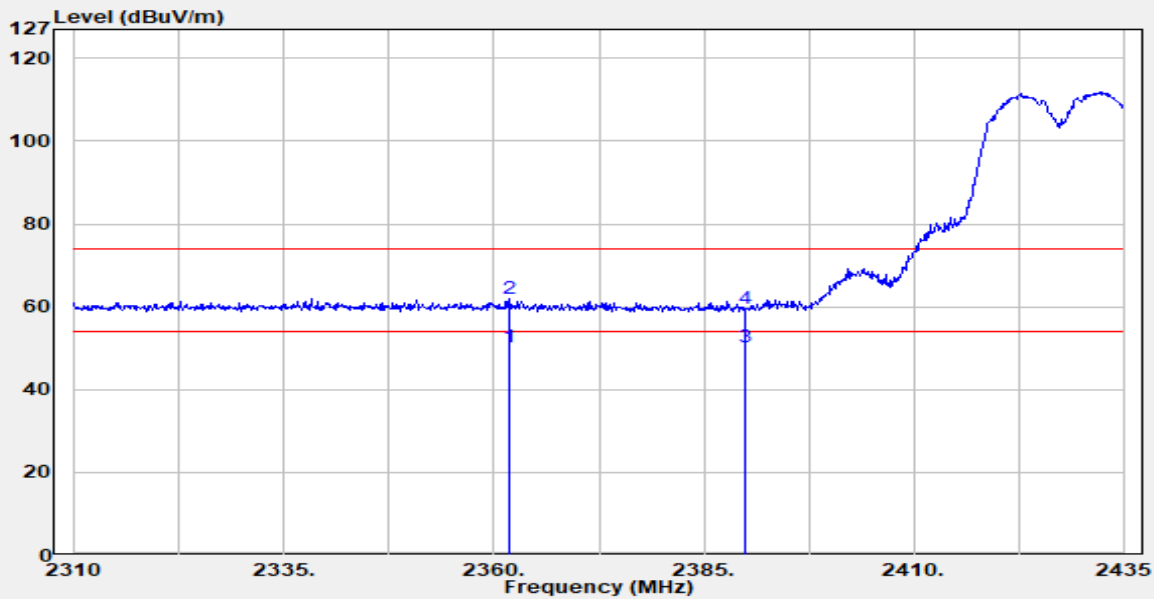
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2344.44	Average	49.56	-3.20	46.36	54.00	-7.64
2344.44	Peak	60.63	-3.20	57.43	74.00	-16.57
2388.84	Average	51.31	-3.41	47.90	54.00	-6.10
2388.84	Peak	63.31	-3.41	59.90	74.00	-14.10
2390.00	Average	51.29	-3.42	47.87	54.00	-6.13
2390.00	Peak	61.65	-3.42	58.24	74.00	-15.76

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2361.88	Average	53.55	-3.27	50.28	54.00	-3.72
2361.88	Peak	65.33	-3.27	62.06	74.00	-11.94
2390.00	Average	53.61	-3.42	50.19	54.00	-3.81
2390.00	Peak	63.00	-3.42	59.58	74.00	-14.42

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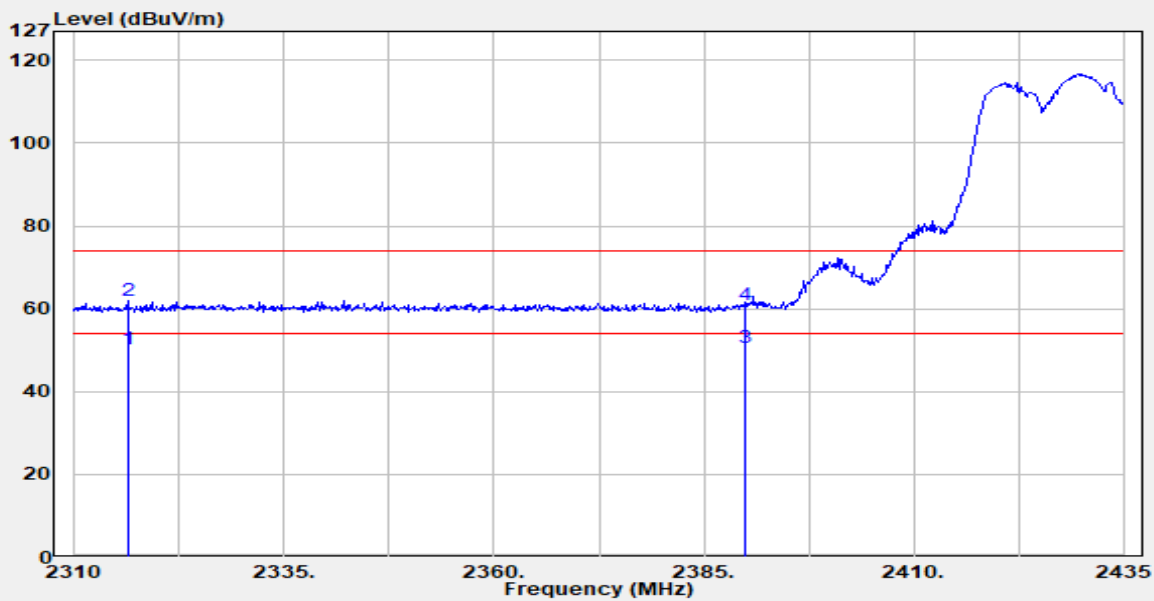
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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2316.38	Average	53.48	-3.16	50.32	54.00	-3.68
2316.38	Peak	65.04	-3.16	61.89	74.00	-12.11
2390.00	Average	54.04	-3.42	50.62	54.00	-3.38
2390.00	Peak	64.28	-3.42	60.87	74.00	-13.13

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t (886-2) 2299-3279

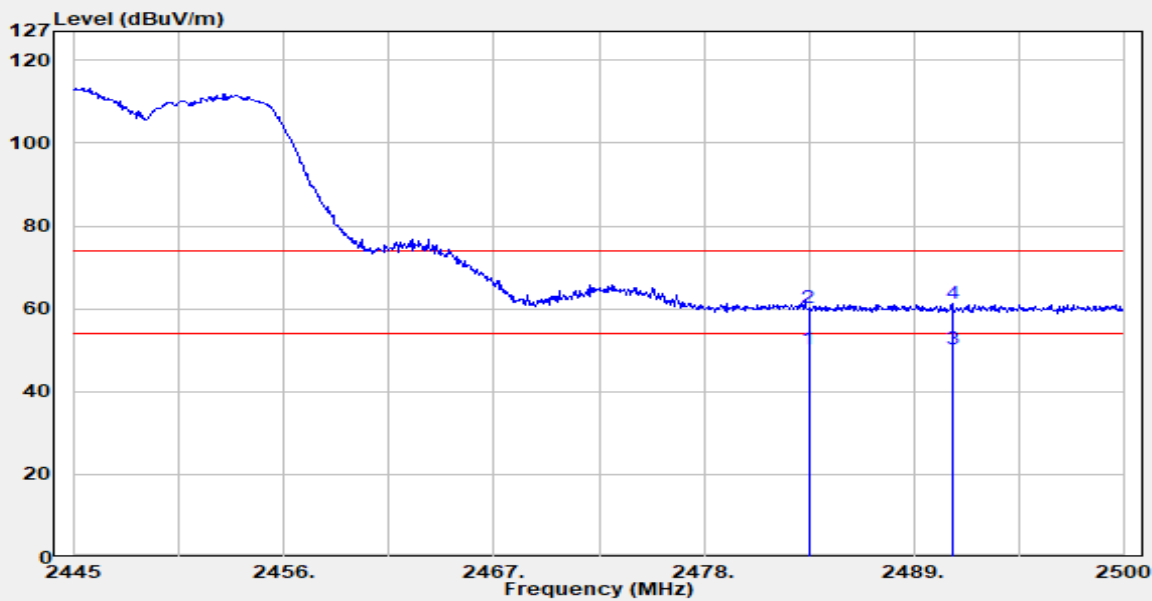
f (886-2) 2298-0488

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



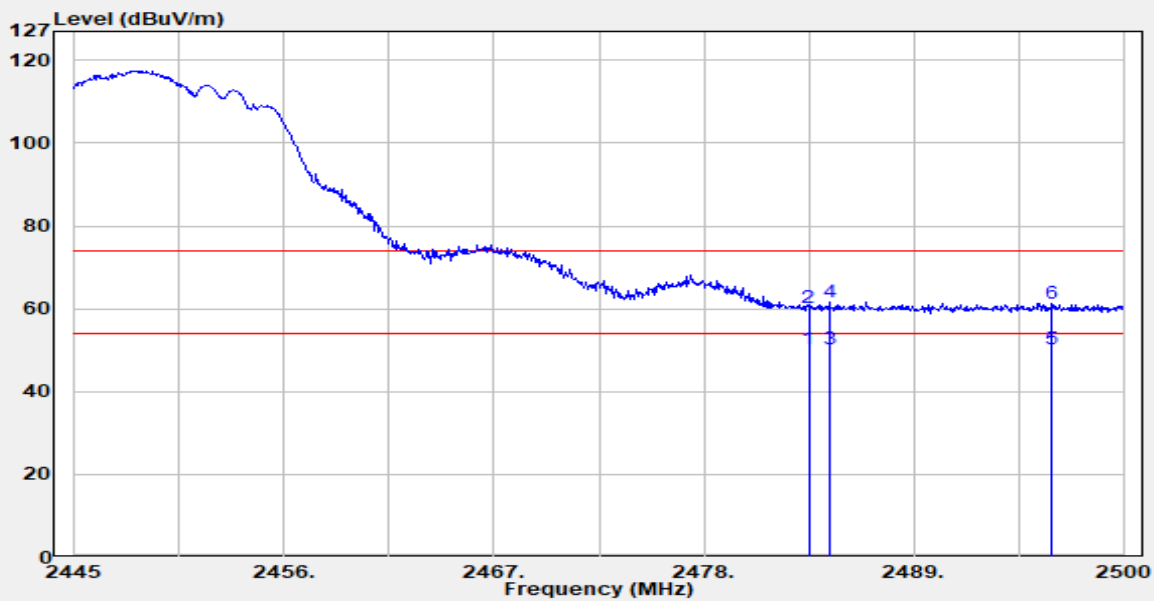
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	53.78	-3.45	50.33	54.00	-3.67
2483.50	Peak	63.60	-3.45	60.15	74.00	-13.85
2491.04	Average	53.57	-3.42	50.15	54.00	-3.85
2491.04	Peak	64.56	-3.42	61.14	74.00	-12.86

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	53.84	-3.45	50.39	54.00	-3.61
2483.50	Peak	63.81	-3.45	60.36	74.00	-13.64
2484.60	Average	53.77	-3.44	50.33	54.00	-3.67
2484.60	Peak	64.94	-3.44	61.50	74.00	-12.50
2496.26	Average	53.59	-3.39	50.20	54.00	-3.80
2496.26	Peak	64.74	-3.39	61.35	74.00	-12.65

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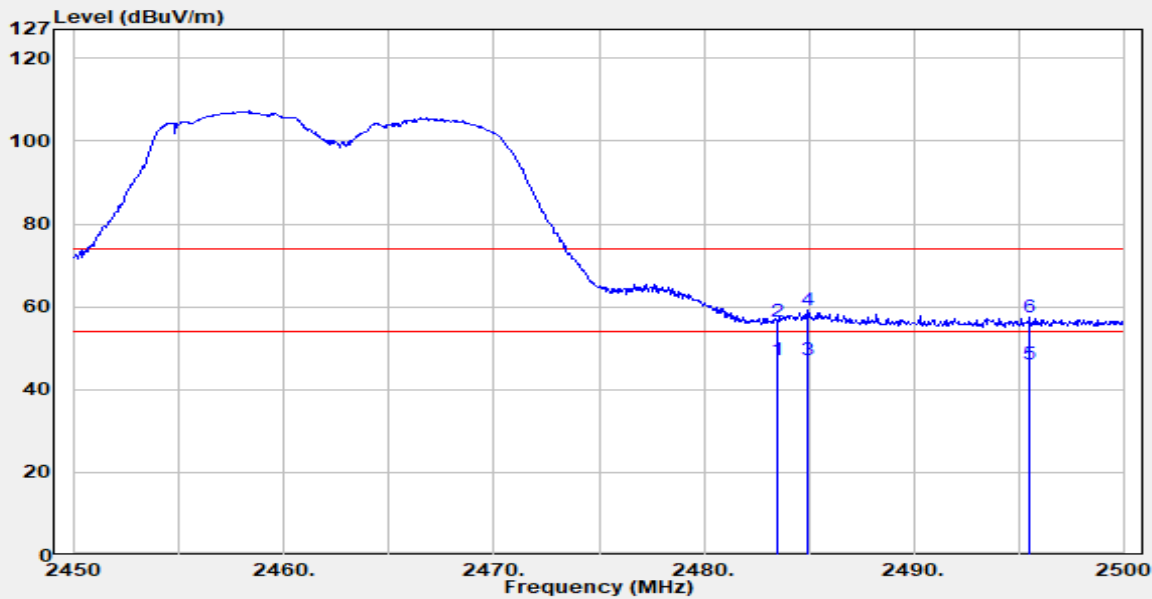
f (886-2) 2298-0488

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-20
 Temp./Humi. :23.5°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.61	-3.45	47.16	54.00	-6.84
2483.50	Peak	60.06	-3.45	56.61	74.00	-17.39
2484.95	Average	50.59	-3.44	47.15	54.00	-6.85
2484.95	Peak	62.64	-3.44	59.20	74.00	-14.80
2495.55	Average	49.55	-3.40	46.15	54.00	-7.85
2495.55	Peak	60.95	-3.40	57.56	74.00	-16.44

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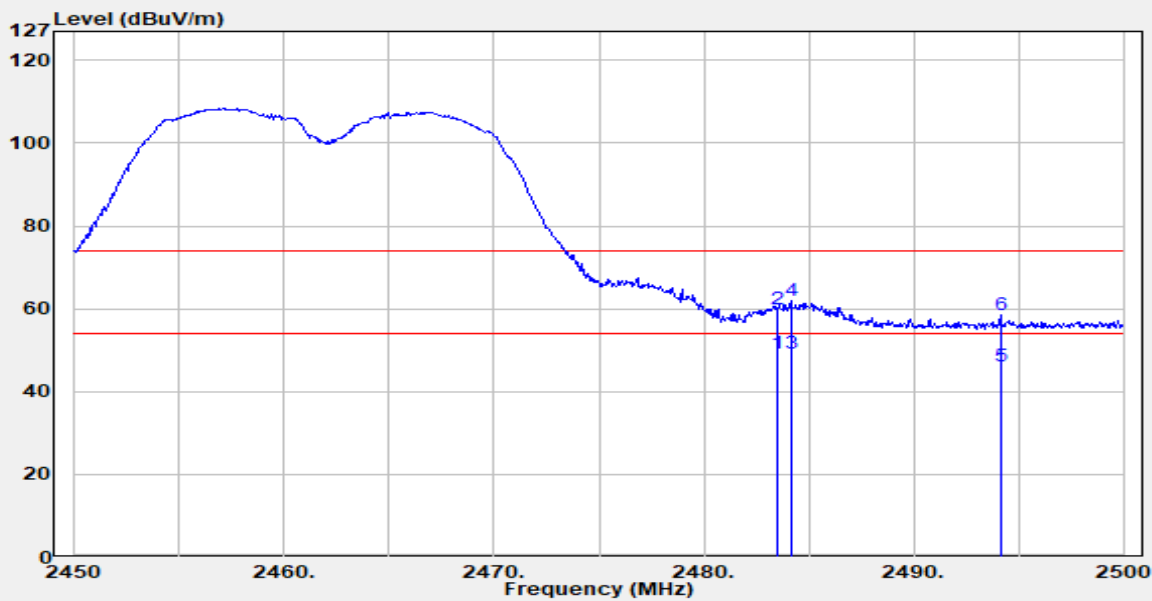
f (886-2) 2298-0488

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Member of SGS Group

Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-20
 Temp./Humi. :23.5°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	52.51	-3.45	49.06	54.00	-4.94
2483.50	Peak	63.39	-3.45	59.95	74.00	-14.05
2484.15	Average	52.51	-3.44	49.07	54.00	-4.93
2484.15	Peak	65.28	-3.44	61.84	74.00	-12.16
2494.15	Average	49.56	-3.40	46.16	54.00	-7.84
2494.15	Peak	61.89	-3.40	58.49	74.00	-15.51

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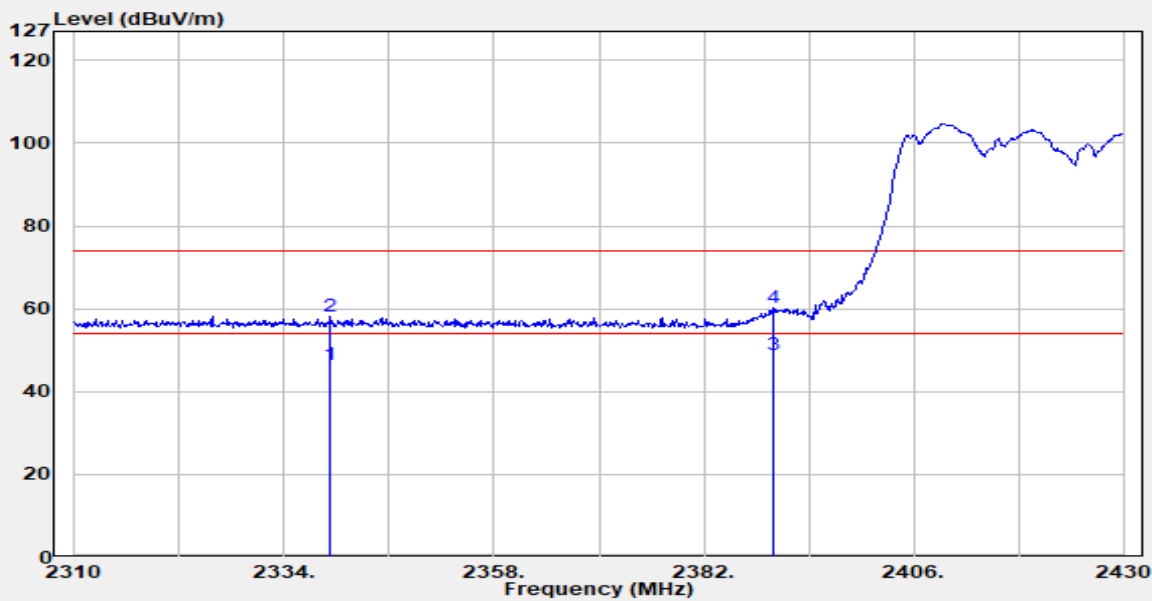
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www.sgs.com.tw

Member of SGS Group

Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2422 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-08
 Temp./Humi. :23.9°C/58%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



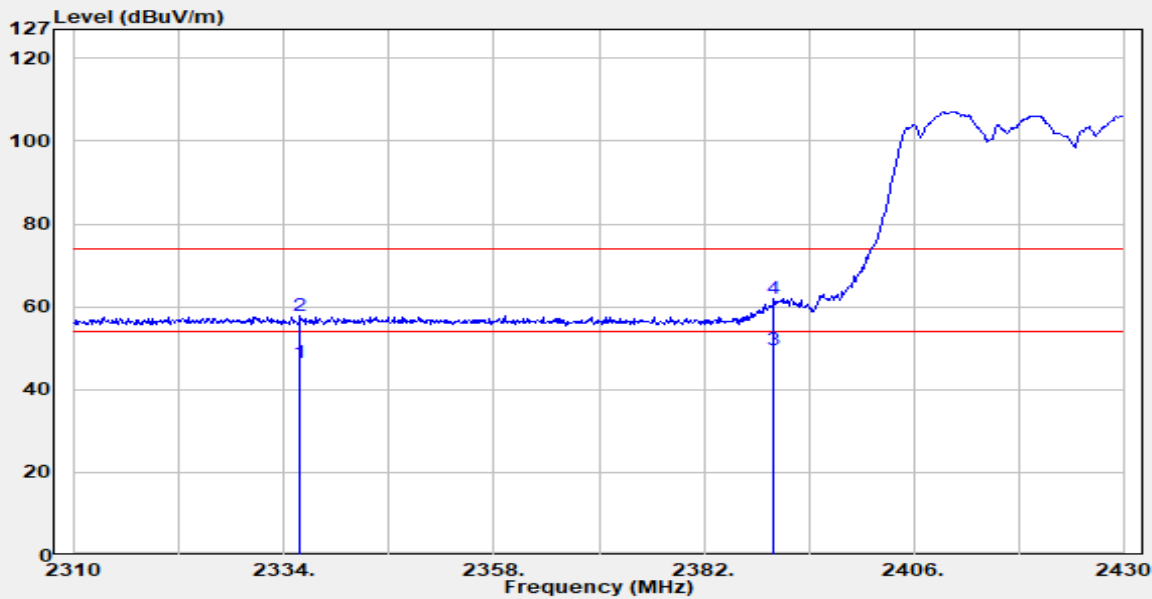
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2339.28	Average	49.61	-3.19	46.42	54.00	-7.58
2339.28	Peak	61.21	-3.19	58.02	74.00	-15.98
2390.00	Average	52.22	-3.42	48.80	54.00	-5.20
2390.00	Peak	63.67	-3.42	60.25	74.00	-13.75

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2422 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-08
 Temp./Humi. :23.9°C/58%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



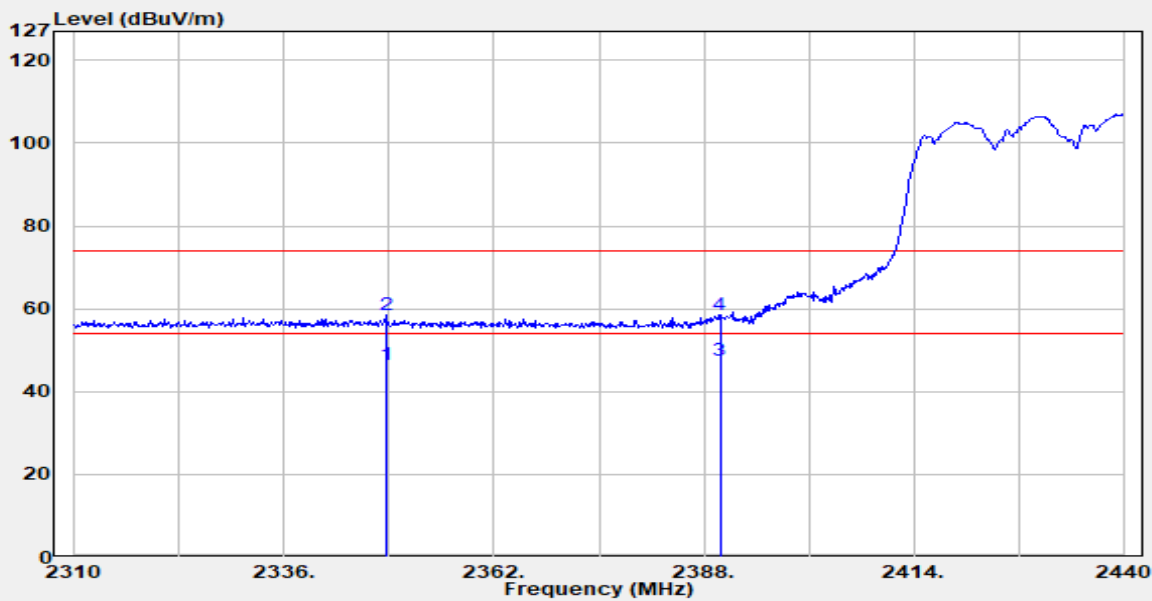
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2335.80	Average	49.61	-3.19	46.42	54.00	-7.58
2335.80	Peak	60.93	-3.19	57.74	74.00	-16.26
2390.00	Average	53.15	-3.42	49.73	54.00	-4.27
2390.00	Peak	65.31	-3.42	61.89	74.00	-12.11

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-24
 Temp./Humi. :23.2°C/57%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



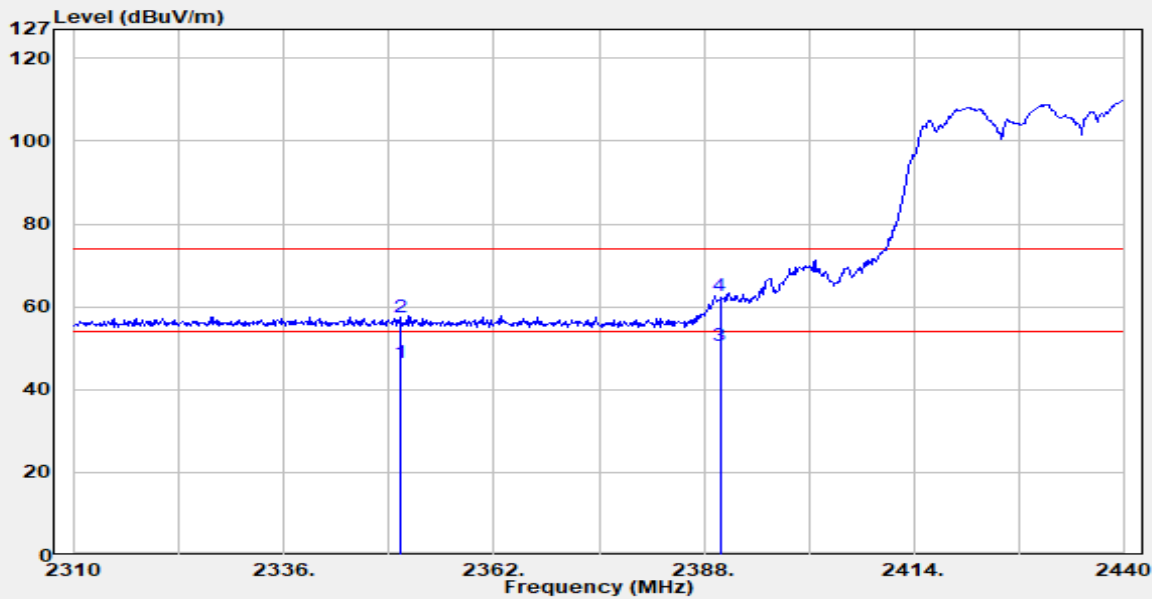
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2348.61	Average	49.71	-3.21	46.50	54.00	-7.50
2348.61	Peak	61.56	-3.21	58.35	74.00	-15.65
2390.00	Average	51.05	-3.42	47.63	54.00	-6.37
2390.00	Peak	61.76	-3.42	58.34	74.00	-15.66

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-24
 Temp./Humi. :23.2°C/57%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



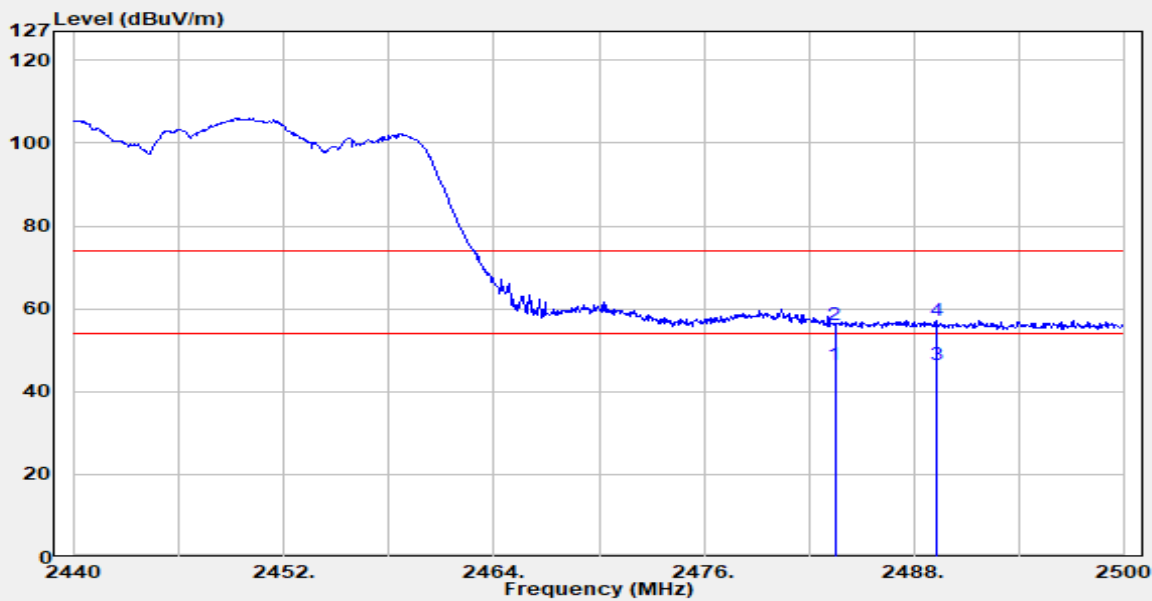
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2350.43	Average	49.65	-3.21	46.44	54.00	-7.56
2350.43	Peak	60.80	-3.21	57.59	74.00	-16.41
2390.00	Average	54.01	-3.42	50.59	54.00	-3.41
2390.00	Peak	66.18	-3.42	62.76	74.00	-11.24

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-24
 Temp./Humi. :23.2°C/57%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



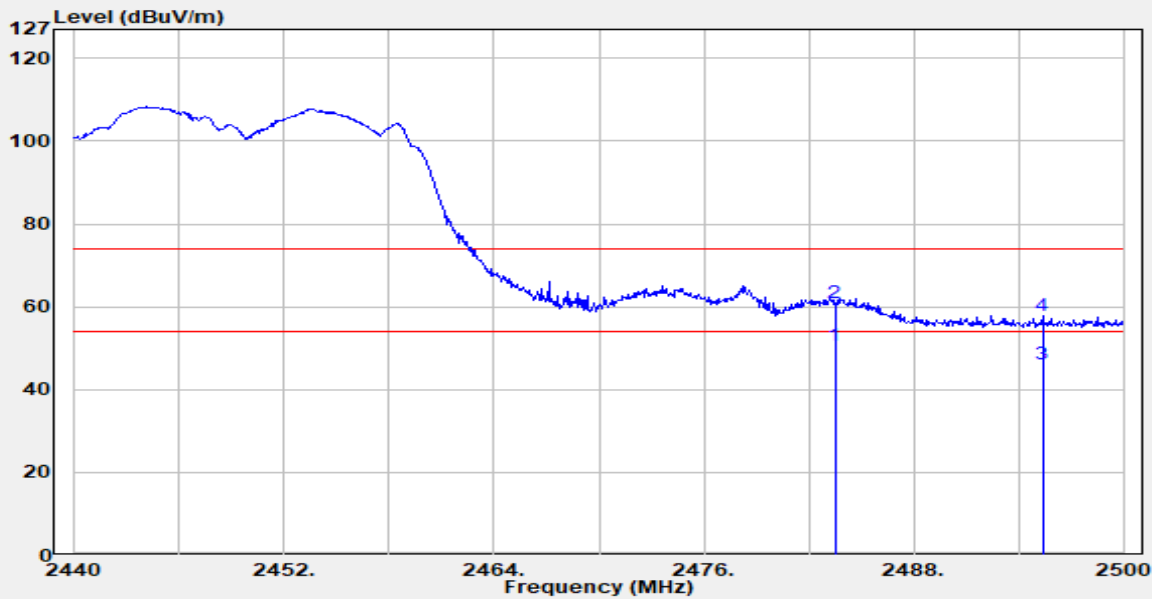
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.03	-3.45	46.58	54.00	-7.42
2483.50	Peak	59.40	-3.45	55.95	74.00	-18.05
2489.32	Average	50.00	-3.42	46.58	54.00	-7.42
2489.32	Peak	60.53	-3.42	57.11	74.00	-16.89

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-24
 Temp./Humi. :23.2°C/57%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



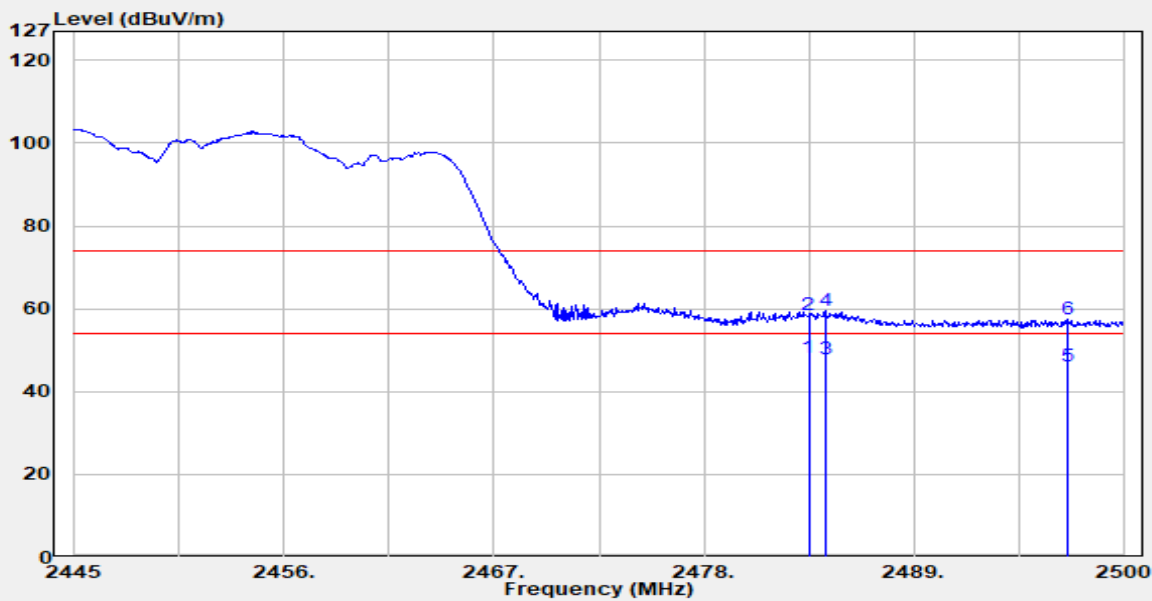
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.04	-3.45	50.59	54.00	-3.41
2483.50	Peak	64.42	-3.45	60.97	74.00	-13.03
2495.38	Average	49.61	-3.40	46.21	54.00	-7.79
2495.38	Peak	61.10	-3.40	57.70	74.00	-16.30

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-24
 Temp./Humi. :23.2°C/57%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	51.47	-3.45	48.02	54.00	-5.98
2483.50	Peak	62.00	-3.45	58.55	74.00	-15.45
2484.38	Average	51.40	-3.44	47.96	54.00	-6.04
2484.38	Peak	62.88	-3.44	59.44	74.00	-14.56
2497.09	Average	49.52	-3.39	46.13	54.00	-7.87
2497.09	Peak	61.04	-3.39	57.64	74.00	-16.36

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SGS Taiwan Ltd.

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

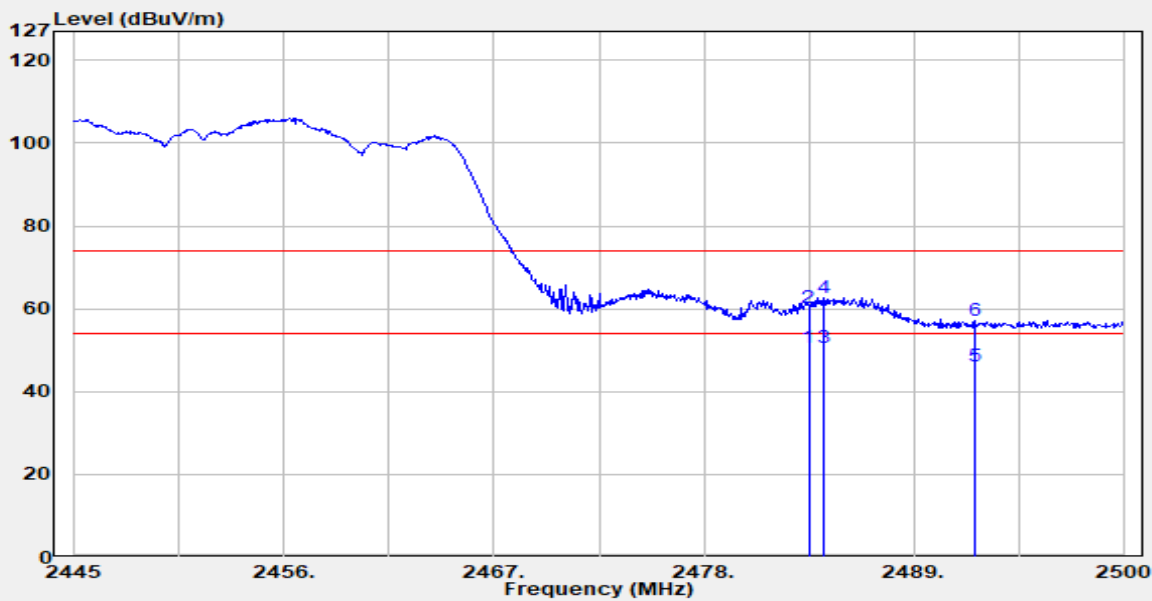
f (886-2) 2298-0488

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-24
 Temp./Humi. :23.2°C/57%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



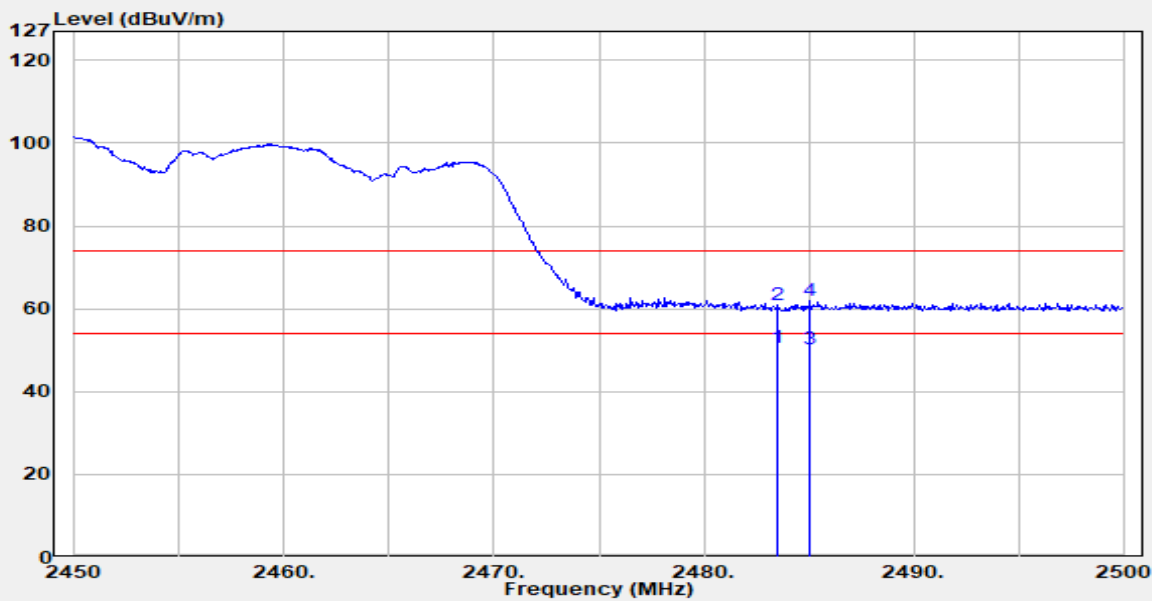
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	53.96	-3.45	50.51	54.00	-3.49
2483.50	Peak	63.70	-3.45	60.26	74.00	-13.74
2484.27	Average	54.10	-3.44	50.66	54.00	-3.34
2484.27	Peak	66.10	-3.44	62.66	74.00	-11.34
2492.19	Average	49.39	-3.41	45.98	54.00	-8.02
2492.19	Peak	60.68	-3.41	57.27	74.00	-16.73

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2452 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-20
 Temp./Humi. :23.5°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



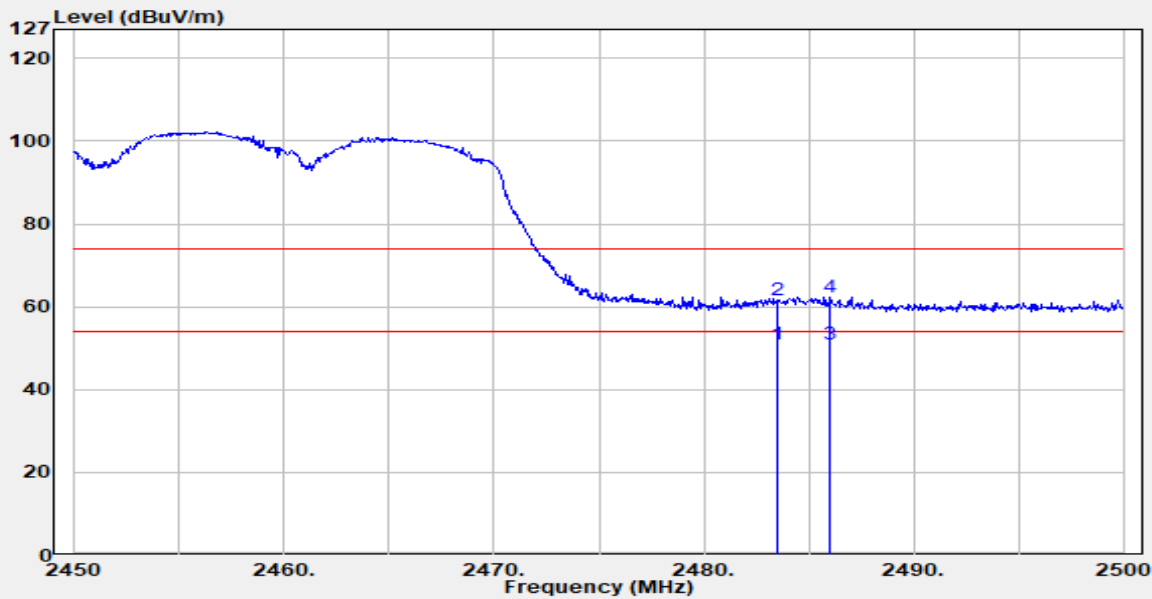
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	53.88	-3.45	50.43	54.00	-3.57
2483.50	Peak	64.29	-3.45	60.84	74.00	-13.16
2485.05	Average	53.85	-3.44	50.41	54.00	-3.59
2485.05	Peak	65.34	-3.44	61.90	74.00	-12.10

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2452 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-20
 Temp./Humi. :23.5°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.25	-3.45	50.80	54.00	-3.20
2483.50	Peak	64.94	-3.45	61.50	74.00	-12.50
2486.05	Average	54.23	-3.44	50.79	54.00	-3.21
2486.05	Peak	65.85	-3.44	62.42	74.00	-11.58

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SGS Taiwan Ltd.

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

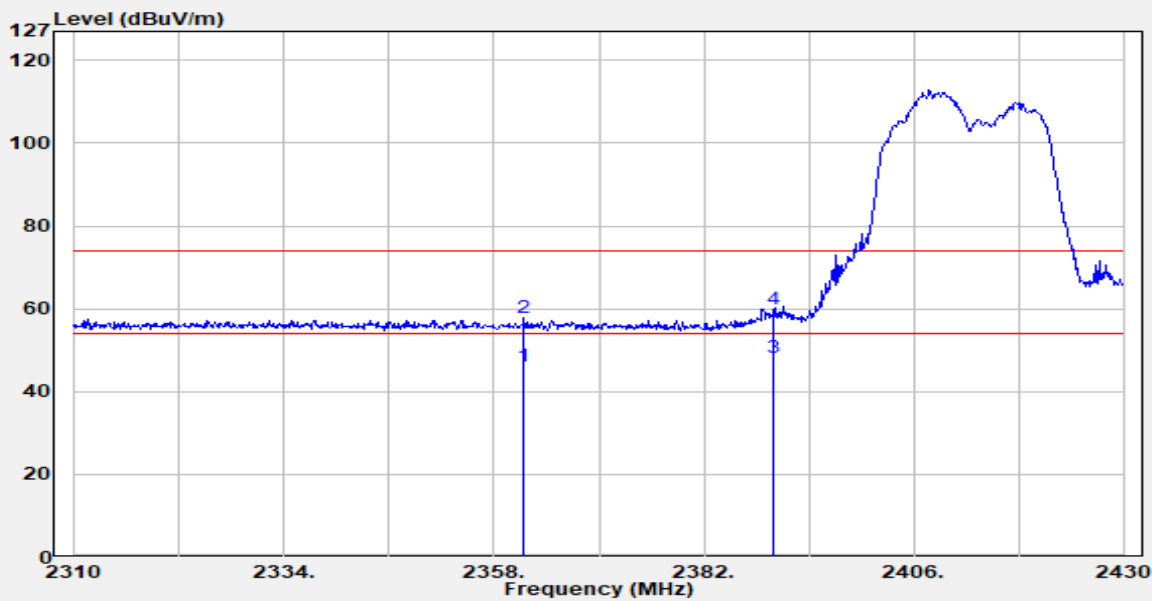
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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-08
 Temp./Humi. :23.9°C/58%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2361.36	Average	49.53	-3.27	46.26	54.00	-7.74
2361.36	Peak	61.01	-3.27	57.74	74.00	-16.26
2390.00	Average	51.61	-3.42	48.19	54.00	-5.81
2390.00	Peak	63.20	-3.42	59.78	74.00	-14.22

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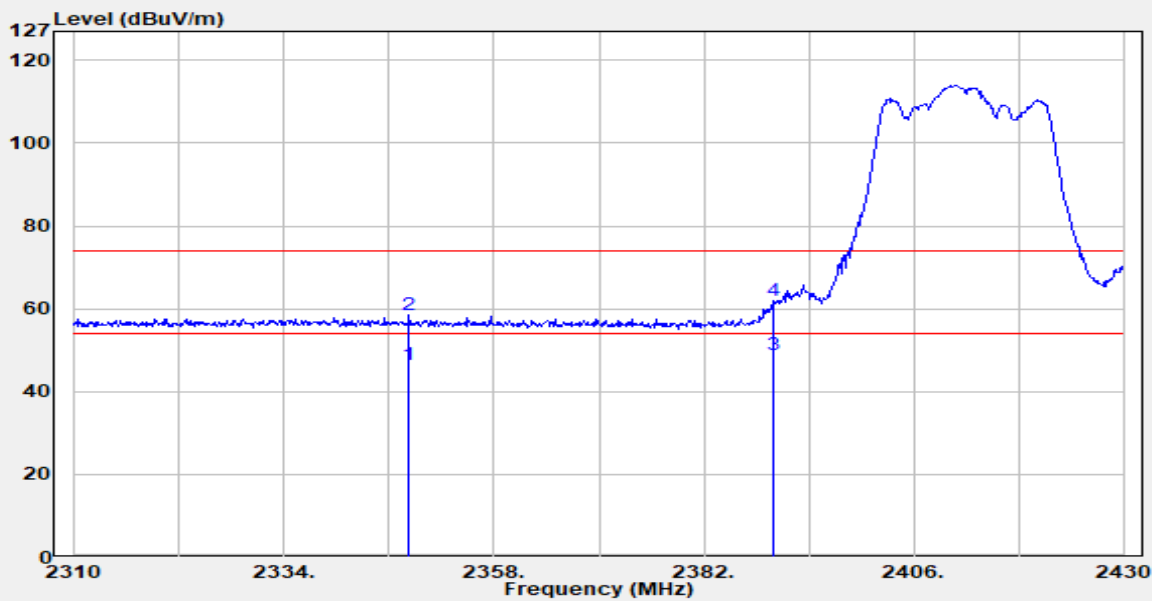
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Member of SGS Group

Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-08
 Temp./Humi. :23.9°C/58%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



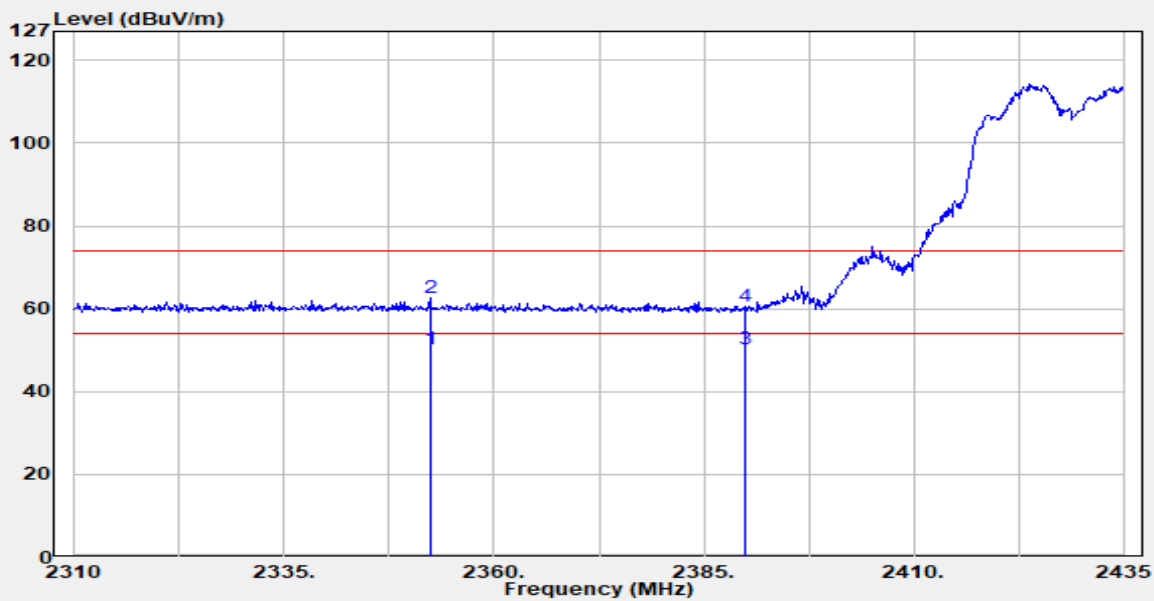
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2348.28	Average	49.58	-3.21	46.37	54.00	-7.63
2348.28	Peak	61.64	-3.21	58.44	74.00	-15.56
2390.00	Average	52.17	-3.42	48.75	54.00	-5.25
2390.00	Peak	65.42	-3.42	62.01	74.00	-11.99

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



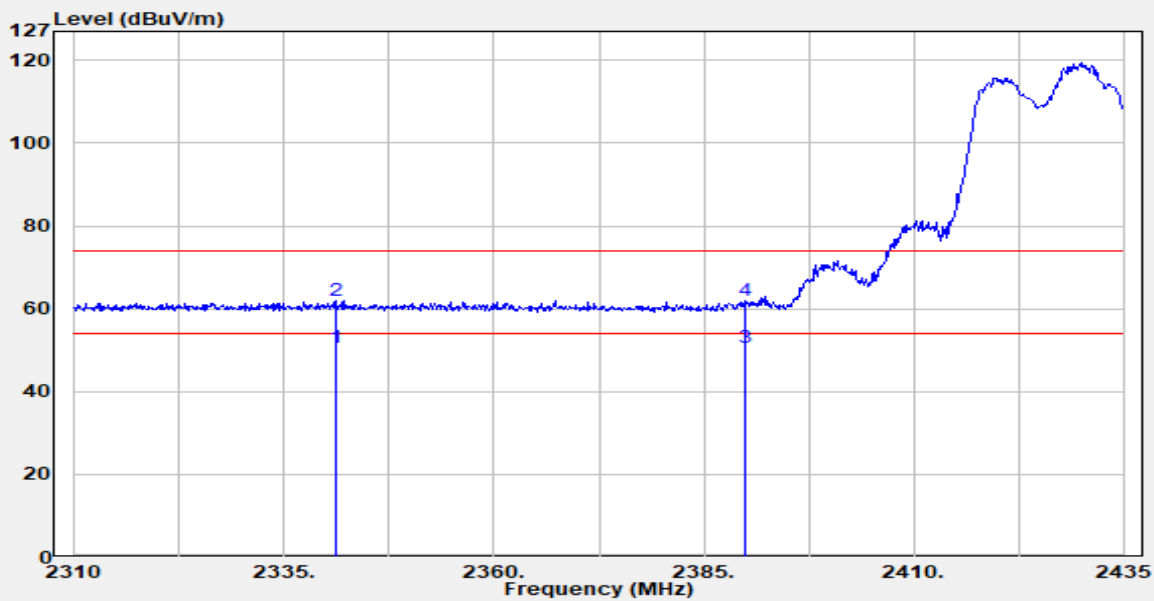
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2352.38	Average	53.64	-3.22	50.42	54.00	-3.58
2352.38	Peak	65.82	-3.22	62.60	74.00	-11.40
2390.00	Average	53.63	-3.42	50.21	54.00	-3.79
2390.00	Peak	63.91	-3.42	60.49	74.00	-13.51

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



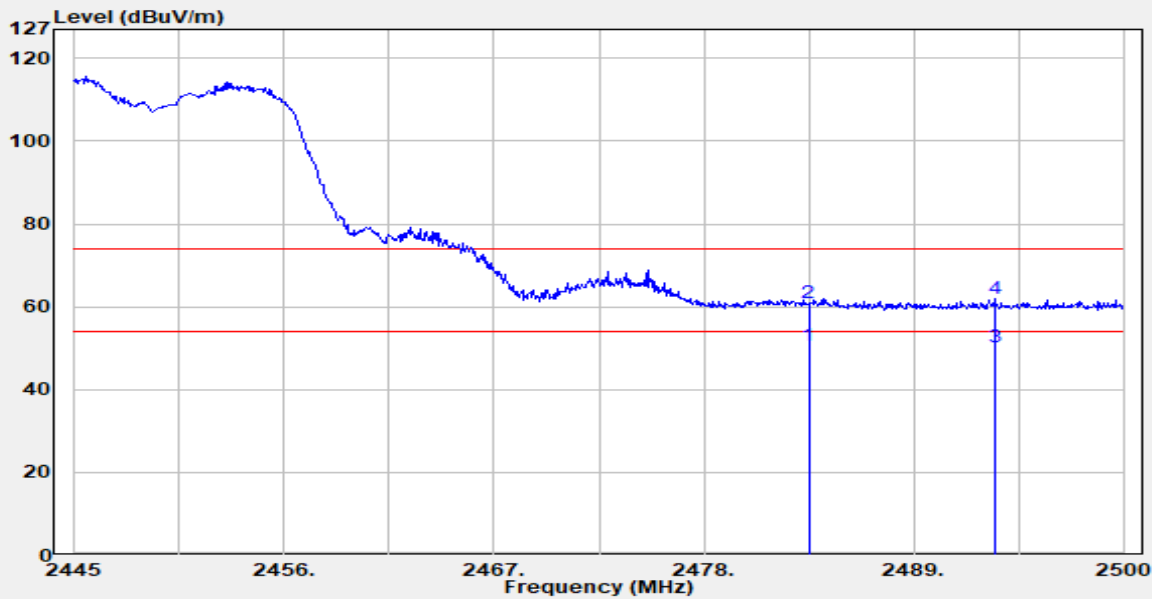
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2341.13	Average	53.70	-3.20	50.50	54.00	-3.50
2341.13	Peak	65.08	-3.20	61.88	74.00	-12.12
2390.00	Average	54.18	-3.42	50.76	54.00	-3.24
2390.00	Peak	65.33	-3.42	61.92	74.00	-12.08

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



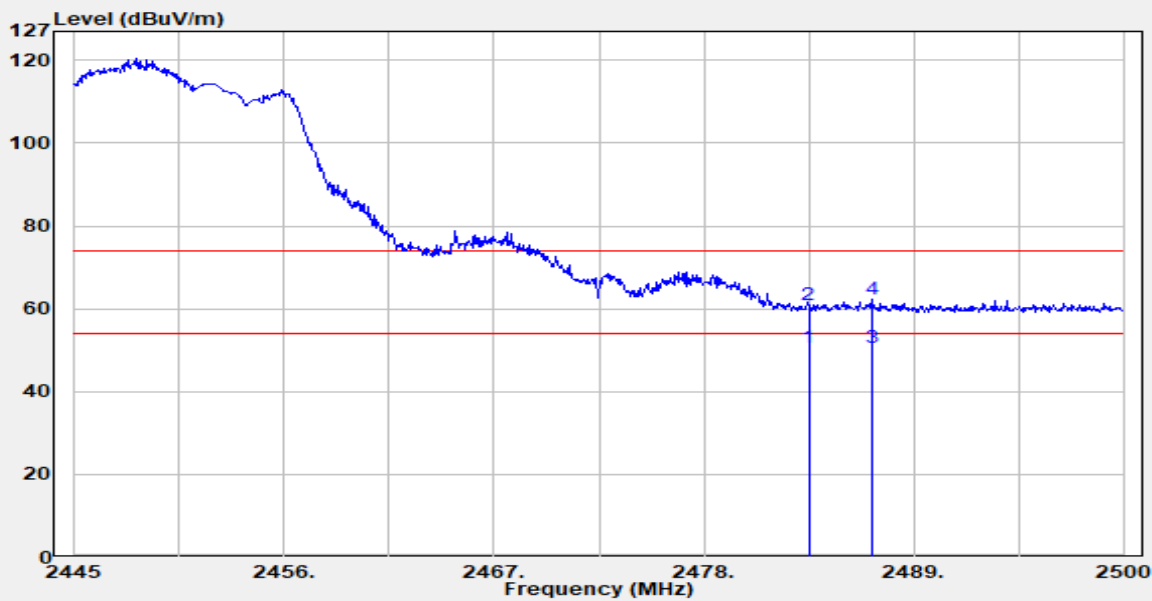
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.07	-3.45	50.62	54.00	-3.38
2483.50	Peak	64.25	-3.45	60.80	74.00	-13.20
2493.24	Average	53.58	-3.41	50.17	54.00	-3.83
2493.24	Peak	65.35	-3.41	61.94	74.00	-12.06

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



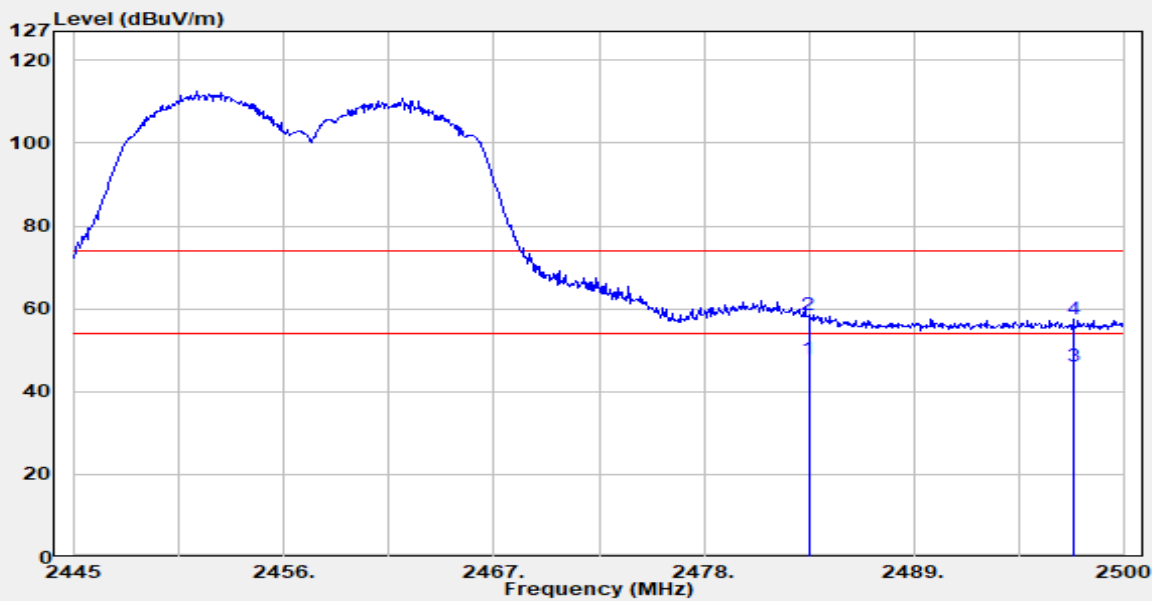
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	53.97	-3.45	50.52	54.00	-3.48
2483.50	Peak	64.49	-3.45	61.05	74.00	-12.95
2486.80	Average	53.97	-3.43	50.54	54.00	-3.46
2486.80	Peak	65.64	-3.43	62.21	74.00	-11.79

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2457 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-29
 Temp./Humi. :23.3°C/55%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



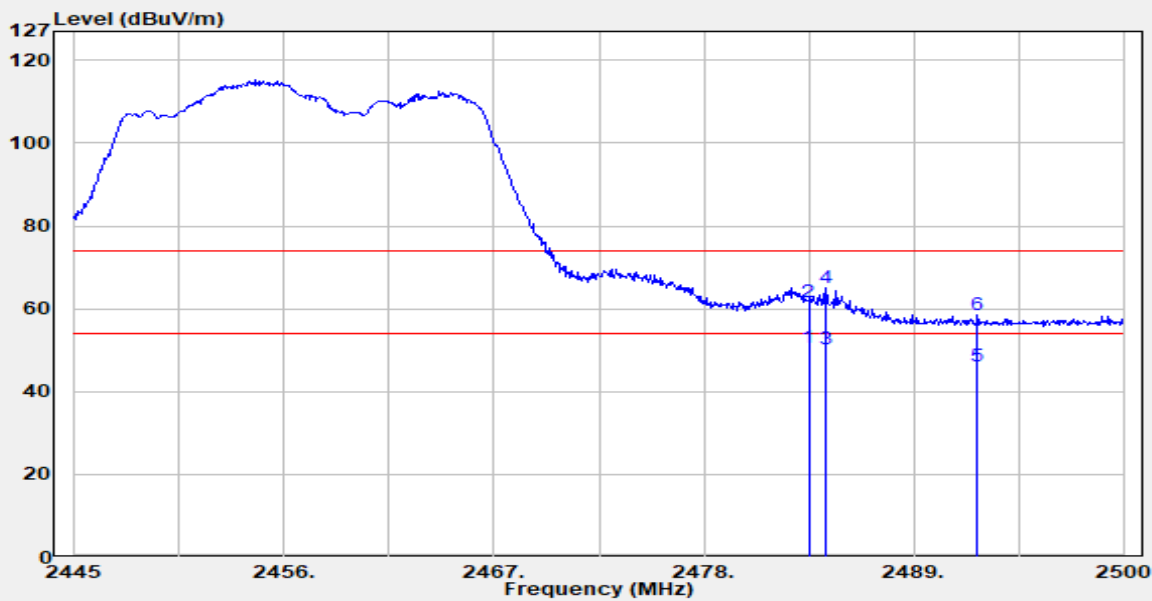
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	51.30	-3.45	47.85	54.00	-6.15
2483.50	Peak	61.95	-3.45	58.50	74.00	-15.50
2497.36	Average	49.54	-3.39	46.15	54.00	-7.85
2497.36	Peak	61.00	-3.39	57.61	74.00	-16.39

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2457 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-29
 Temp./Humi. :23.3°C/55%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



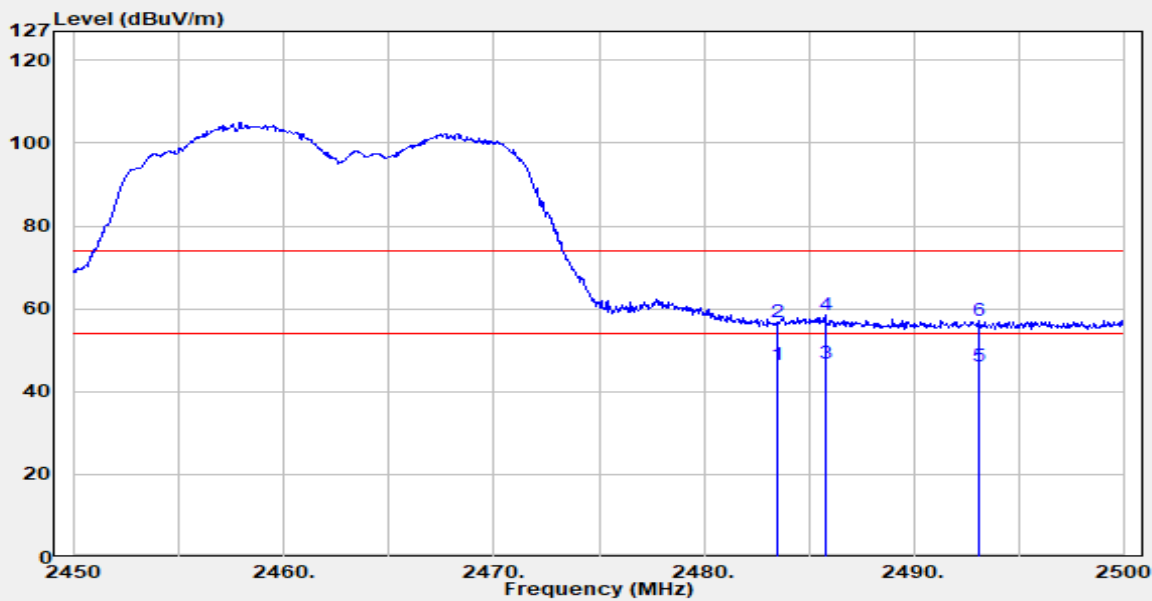
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.10	-3.45	50.65	54.00	-3.35
2483.50	Peak	64.90	-3.45	61.46	74.00	-12.54
2484.44	Average	53.52	-3.44	50.08	54.00	-3.92
2484.44	Peak	68.61	-3.44	65.17	74.00	-8.83
2492.36	Average	49.61	-3.41	46.20	54.00	-7.80
2492.36	Peak	61.91	-3.41	58.50	74.00	-15.50

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-08
 Temp./Humi. :23.9°C/58%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



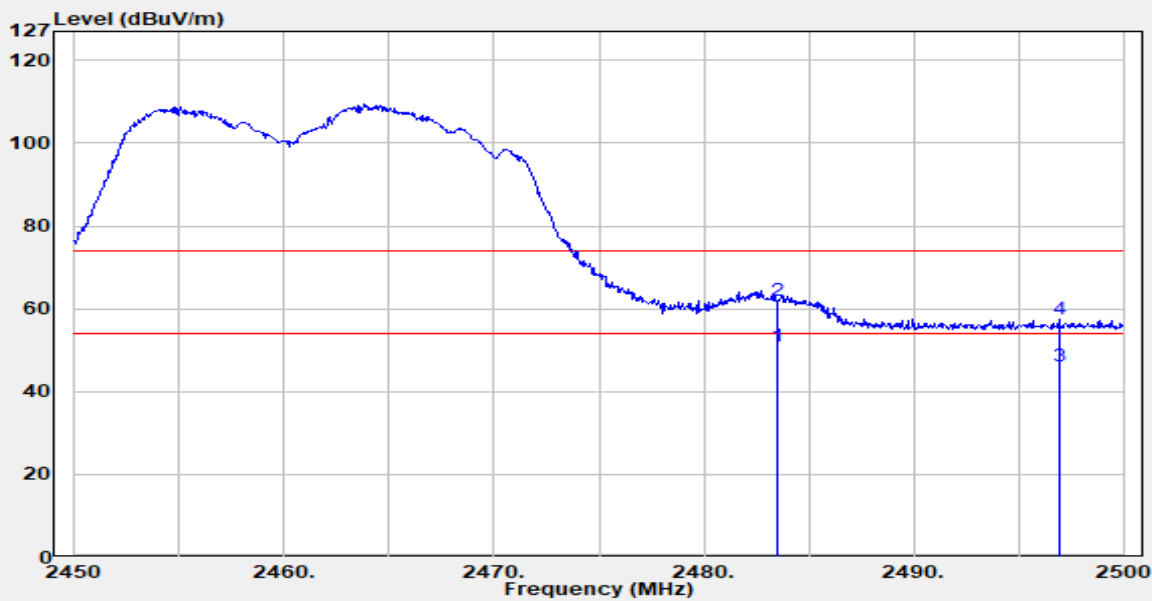
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.08	-3.45	46.63	54.00	-7.37
2483.50	Peak	60.23	-3.45	56.78	74.00	-17.22
2485.80	Average	50.14	-3.44	46.70	54.00	-7.30
2485.80	Peak	61.96	-3.44	58.52	74.00	-15.48
2493.15	Average	49.52	-3.41	46.11	54.00	-7.89
2493.15	Peak	60.71	-3.41	57.30	74.00	-16.70

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-08
 Temp./Humi. :23.9°C/58%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



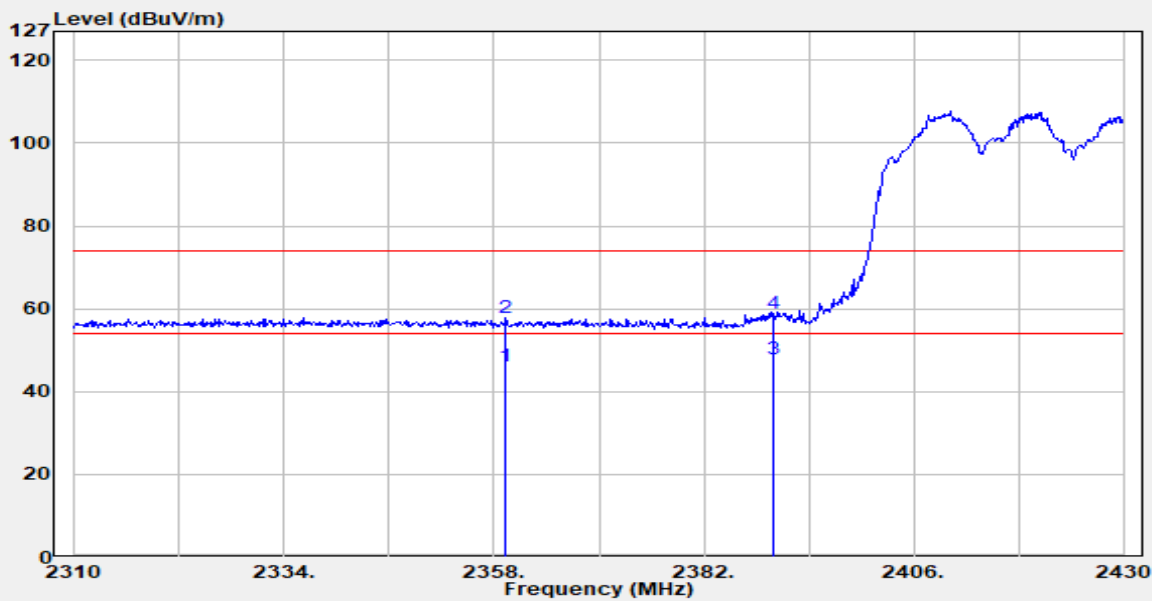
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.37	-3.45	50.92	54.00	-3.08
2483.50	Peak	65.40	-3.45	61.95	74.00	-12.05
2496.95	Average	49.50	-3.39	46.11	54.00	-7.89
2496.95	Peak	60.76	-3.39	57.37	74.00	-16.63

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2422 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



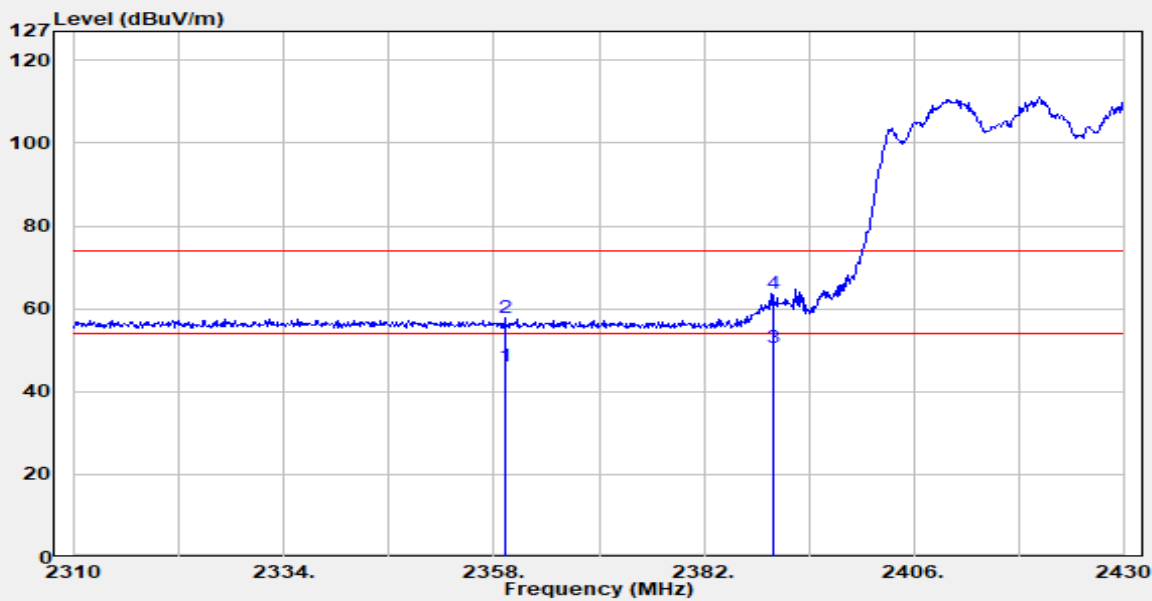
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2359.32	Average	49.52	-3.26	46.26	54.00	-7.74
2359.32	Peak	60.95	-3.26	57.69	74.00	-16.31
2390.00	Average	51.42	-3.42	48.00	54.00	-6.00
2390.00	Peak	62.34	-3.42	58.92	74.00	-15.08

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2422 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



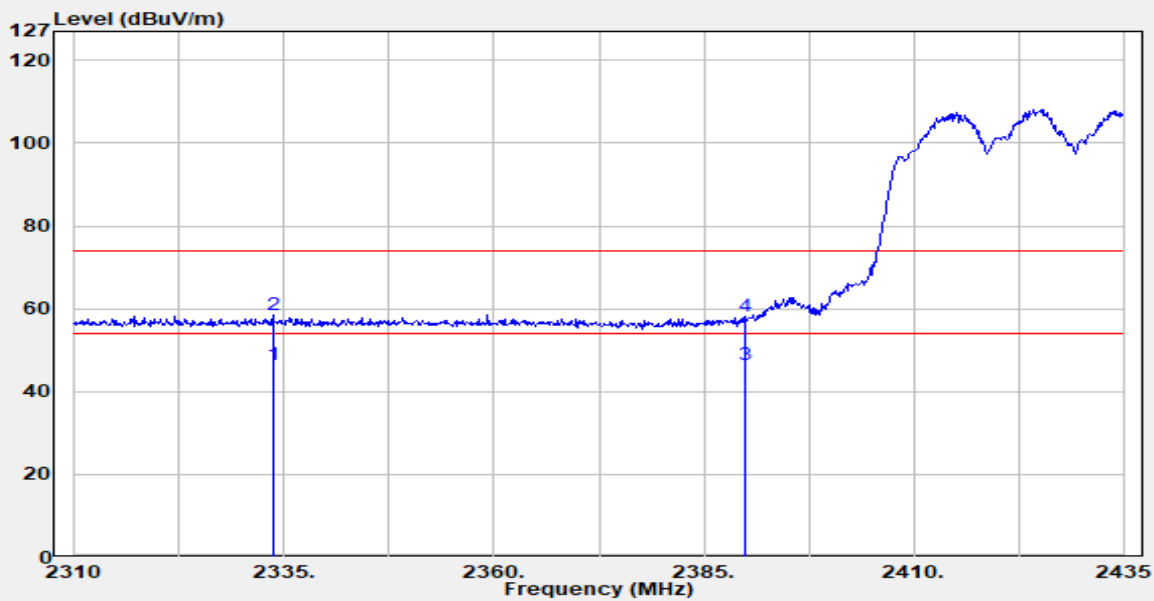
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2359.20	Average	49.53	-3.26	46.27	54.00	-7.73
2359.20	Peak	61.07	-3.26	57.81	74.00	-16.19
2390.00	Average	53.88	-3.42	50.46	54.00	-3.54
2390.00	Peak	66.99	-3.42	63.57	74.00	-10.43

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



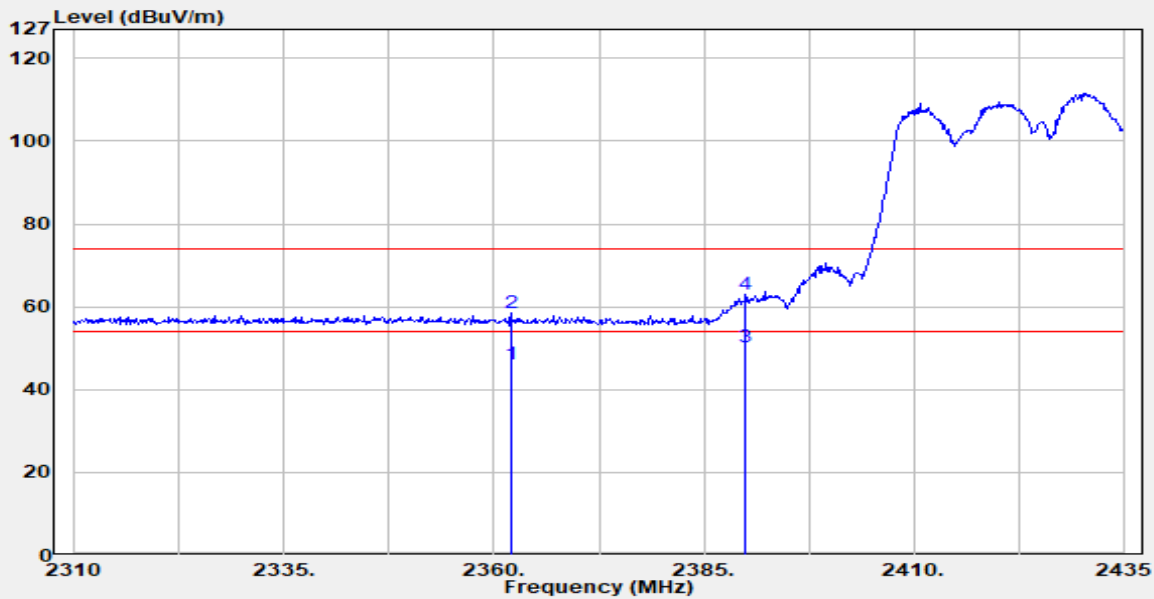
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2333.63	Average	49.60	-3.18	46.42	54.00	-7.58
2333.63	Peak	61.82	-3.18	58.63	74.00	-15.37
2390.00	Average	50.01	-3.42	46.59	54.00	-7.41
2390.00	Peak	61.52	-3.42	58.10	74.00	-15.90

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



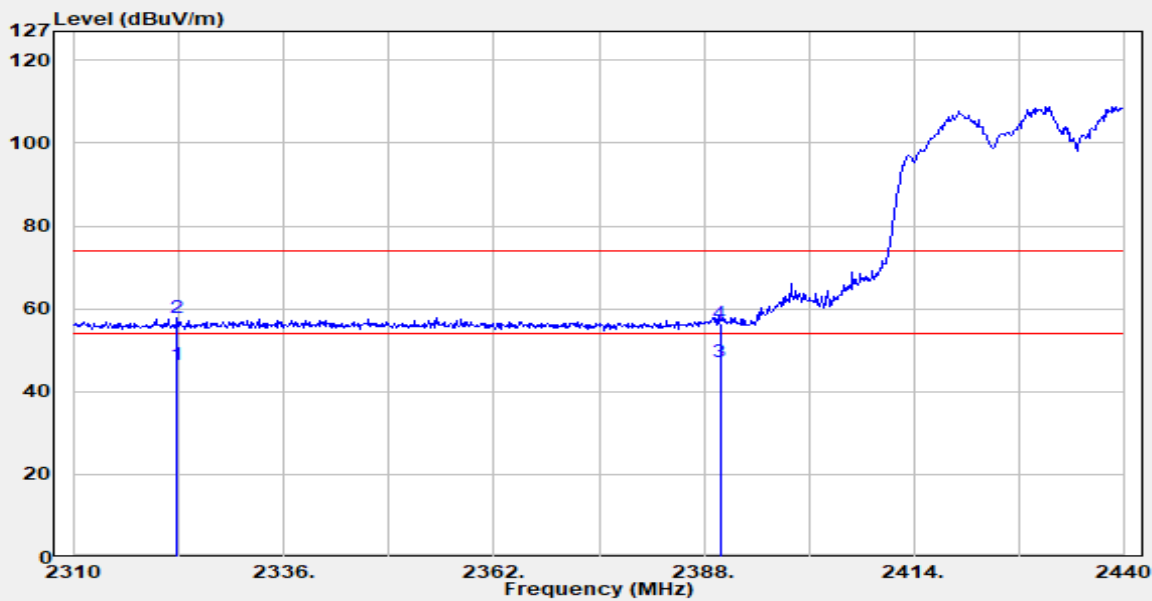
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2362.00	Average	49.49	-3.27	46.22	54.00	-7.78
2362.00	Peak	61.62	-3.27	58.34	74.00	-15.66
2390.00	Average	53.80	-3.42	50.38	54.00	-3.62
2390.00	Peak	66.24	-3.42	62.82	74.00	-11.18

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



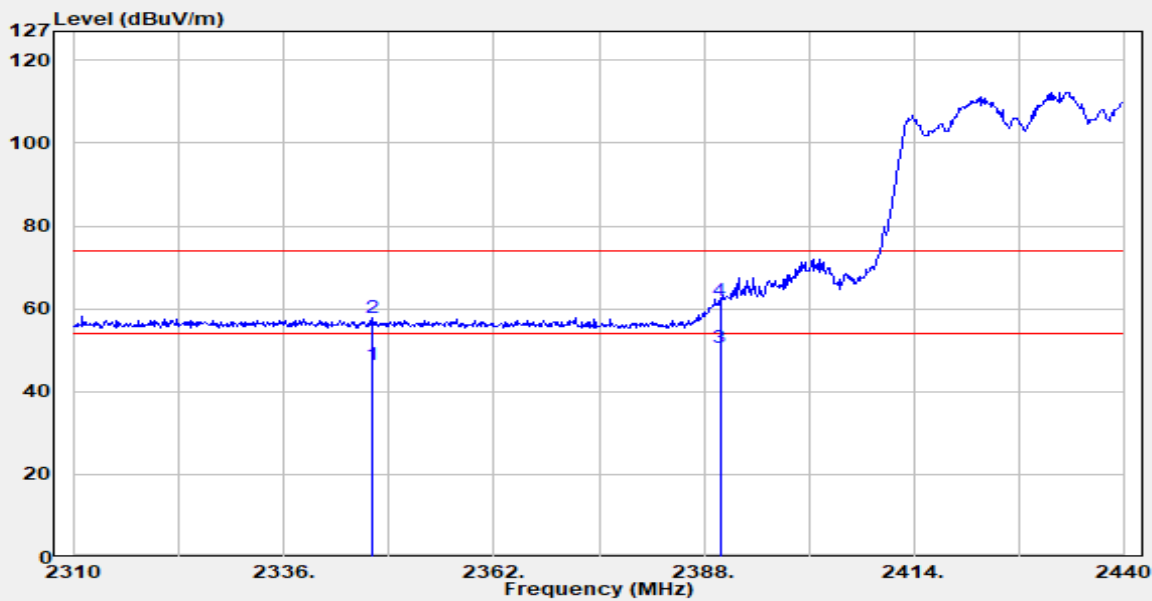
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2322.74	Average	49.54	-3.17	46.37	54.00	-7.63
2322.74	Peak	60.91	-3.17	57.74	74.00	-16.26
2390.00	Average	50.61	-3.42	47.19	54.00	-6.81
2390.00	Peak	59.98	-3.42	56.56	74.00	-17.44

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



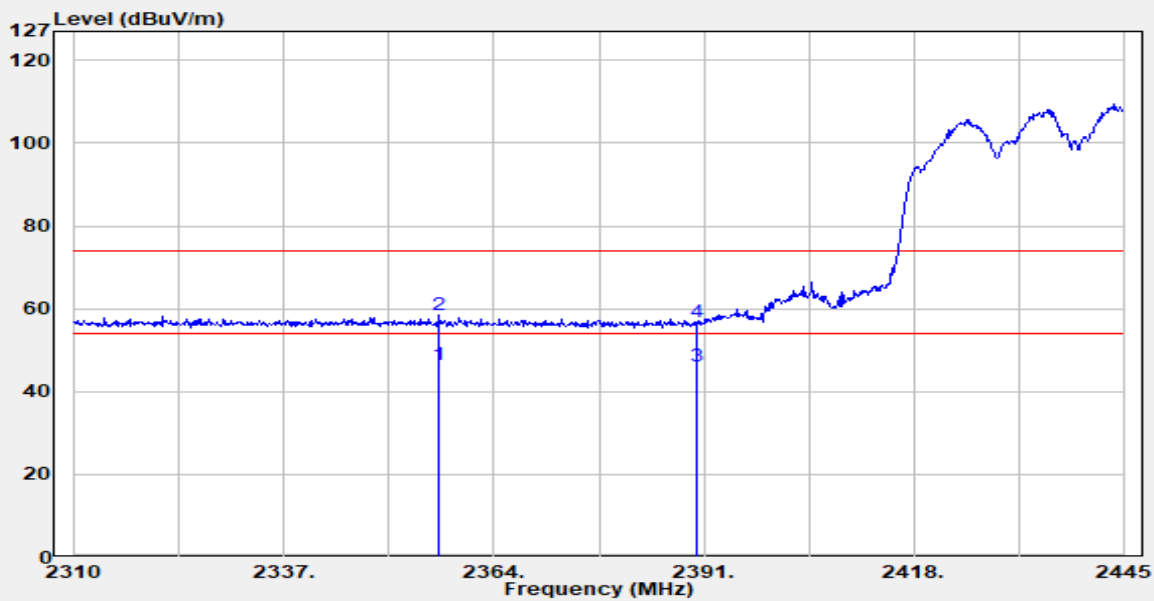
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2346.79	Average	49.65	-3.20	46.45	54.00	-7.55
2346.79	Peak	61.08	-3.20	57.87	74.00	-16.13
2390.00	Average	54.00	-3.42	50.58	54.00	-3.42
2390.00	Peak	65.30	-3.42	61.88	74.00	-12.12

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2437 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



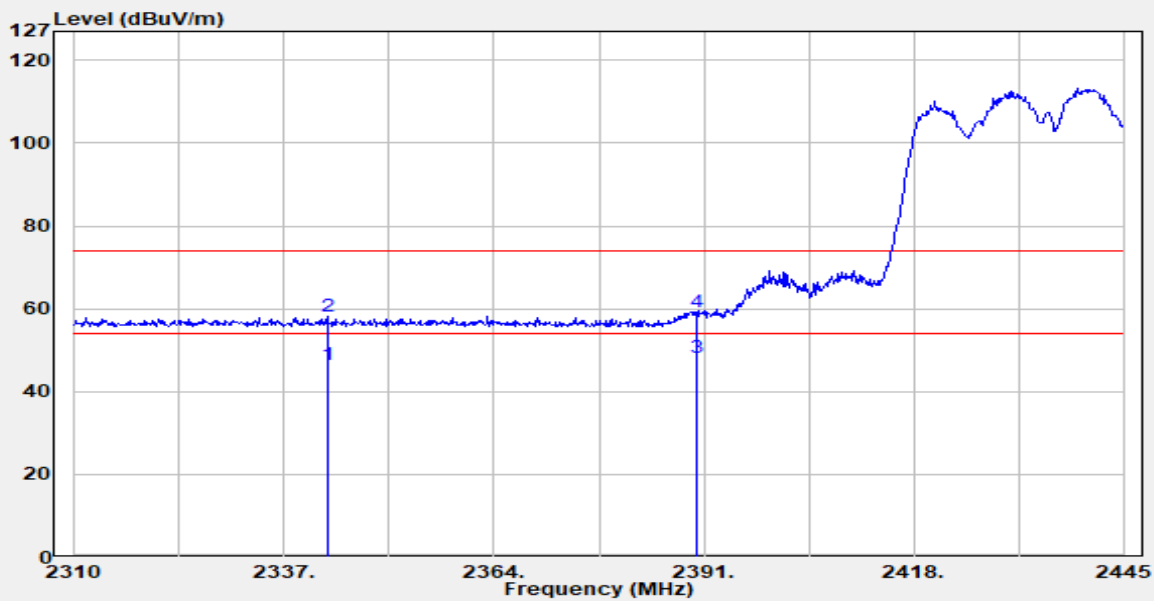
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2356.98	Average	49.58	-3.25	46.33	54.00	-7.67
2356.98	Peak	61.65	-3.25	58.41	74.00	-15.59
2390.00	Average	49.63	-3.42	46.21	54.00	-7.79
2390.00	Peak	60.11	-3.42	56.69	74.00	-17.31

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2437 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



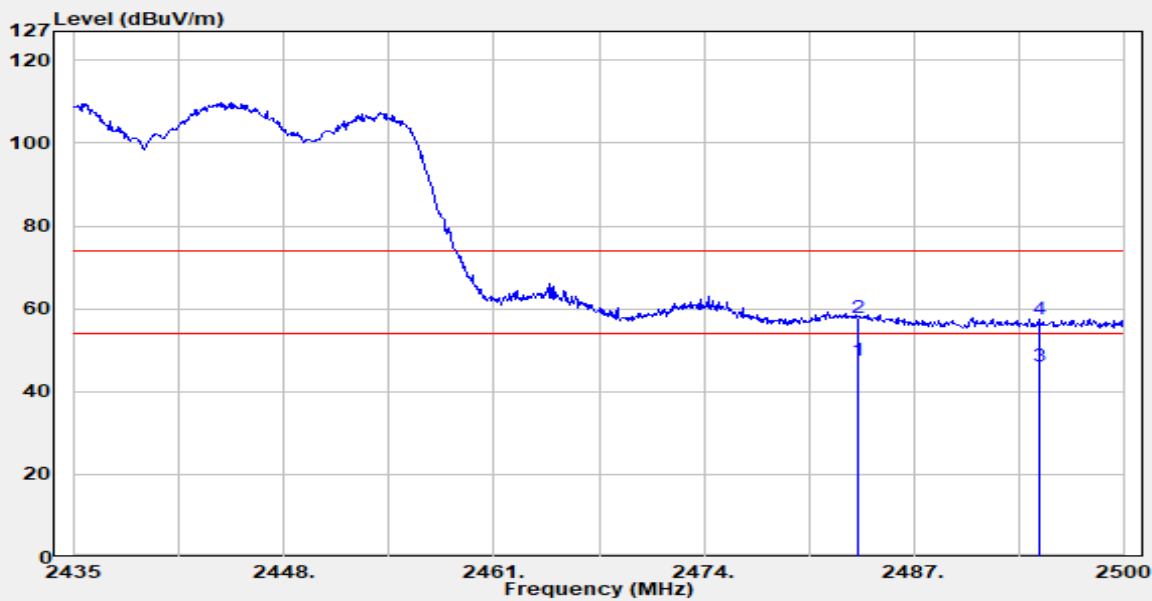
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2342.54	Average	49.68	-3.20	46.48	54.00	-7.52
2342.54	Peak	61.29	-3.20	58.09	74.00	-15.91
2390.00	Average	51.55	-3.42	48.13	54.00	-5.87
2390.00	Peak	62.56	-3.42	59.15	74.00	-14.85

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2437 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



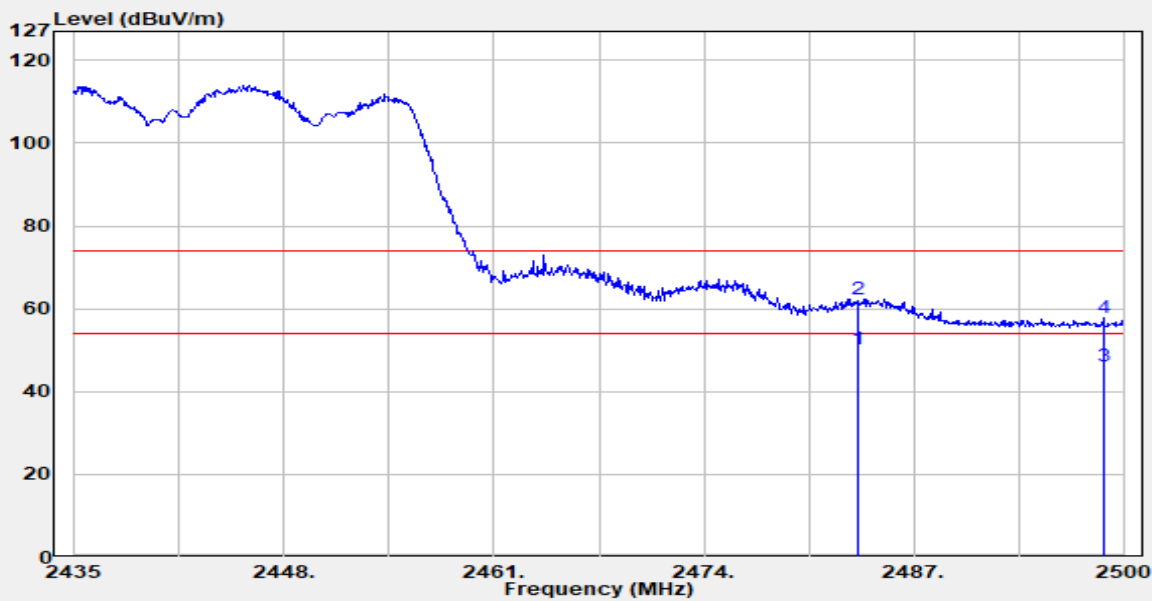
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.95	-3.45	47.50	54.00	-6.50
2483.50	Peak	61.20	-3.45	57.75	74.00	-16.25
2494.80	Average	49.59	-3.40	46.19	54.00	-7.81
2494.80	Peak	61.02	-3.40	57.62	74.00	-16.38

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Report Number :TERF2310002604ER
Operation Mode :802.11ax40
Test Frequency :2437 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2023-11-28
Temp./Humi. :23.6°C/53%
Antenna Pol. :Horizontal
Engineer :WJ Lin



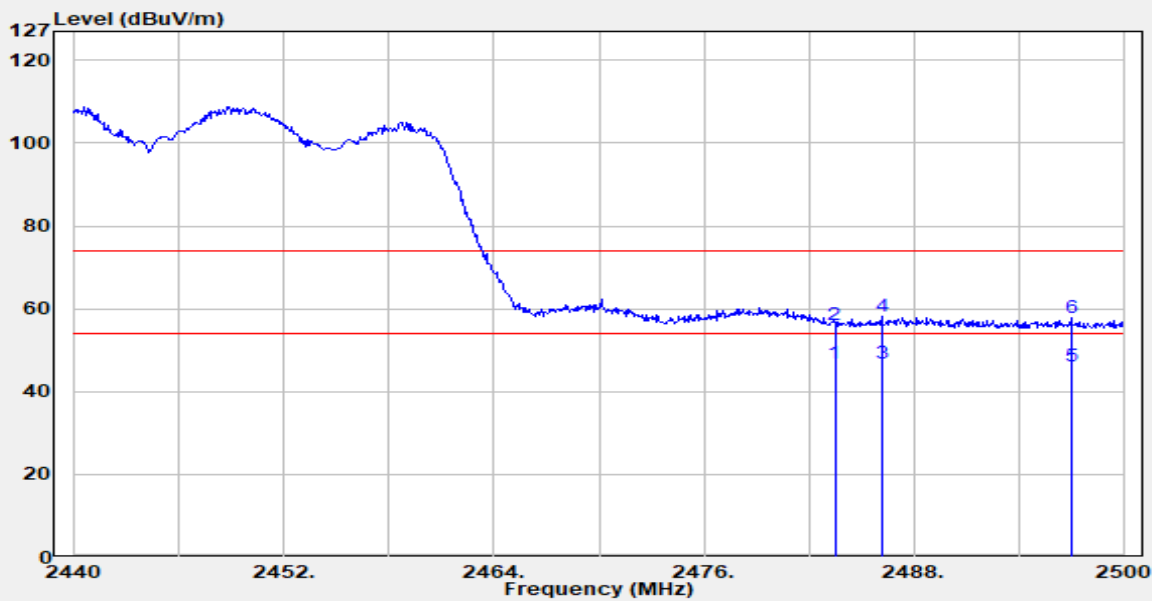
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	53.62	-3.45	50.17	54.00	-3.83
2483.50	Peak	65.80	-3.45	62.36	74.00	-11.64
2498.77	Average	49.55	-3.38	46.17	54.00	-7.83
2498.77	Peak	61.19	-3.38	57.80	74.00	-16.20

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.21	-3.45	46.76	54.00	-7.24
2483.50	Peak	59.67	-3.45	56.22	74.00	-17.78
2486.20	Average	50.17	-3.44	46.73	54.00	-7.27
2486.20	Peak	61.46	-3.44	58.03	74.00	-15.97
2497.00	Average	49.53	-3.39	46.14	54.00	-7.86
2497.00	Peak	61.35	-3.39	57.96	74.00	-16.04

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t (886-2) 2299-3279

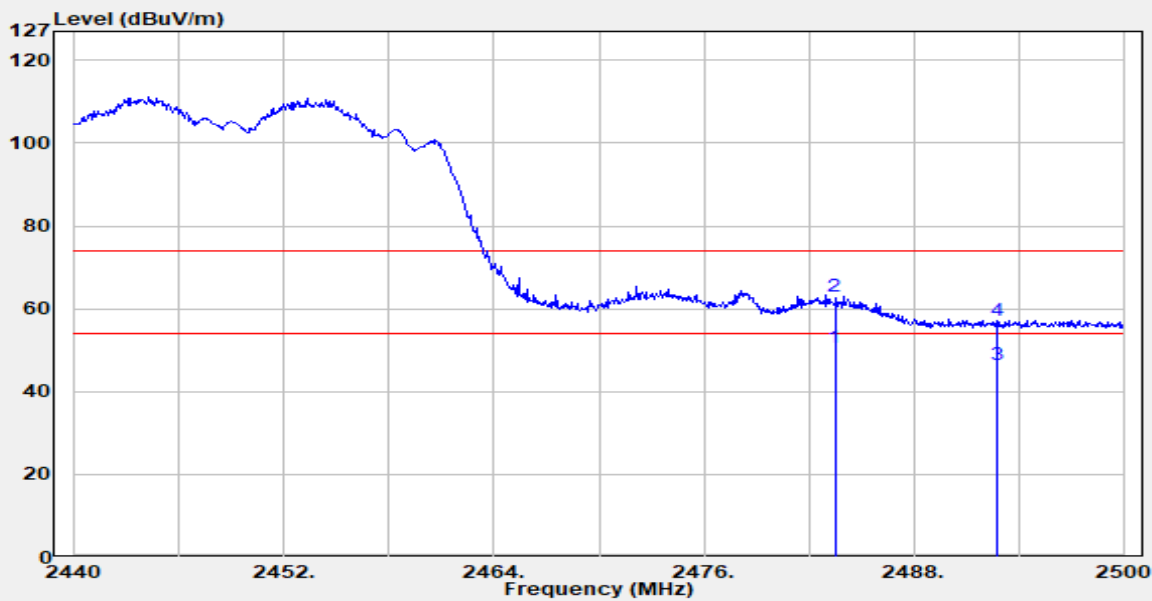
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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



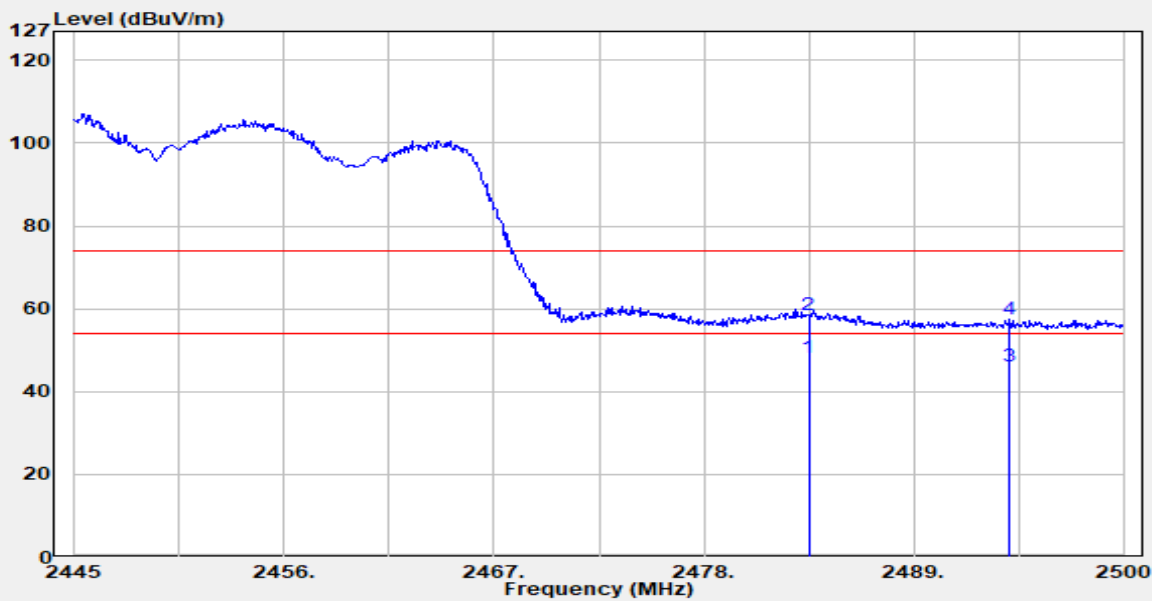
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.00	-3.45	50.55	54.00	-3.45
2483.50	Peak	66.43	-3.45	62.98	74.00	-11.02
2492.74	Average	49.86	-3.41	46.45	54.00	-7.55
2492.74	Peak	60.57	-3.41	57.16	74.00	-16.84

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Report Number :TERF2310002604ER
Operation Mode :802.11ax40
Test Frequency :2447 MHz
Test Mode :Bandedge
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2023-11-28
Temp./Humi. :23.6°C/53%
Antenna Pol. :Vertical
Engineer :WJ Lin



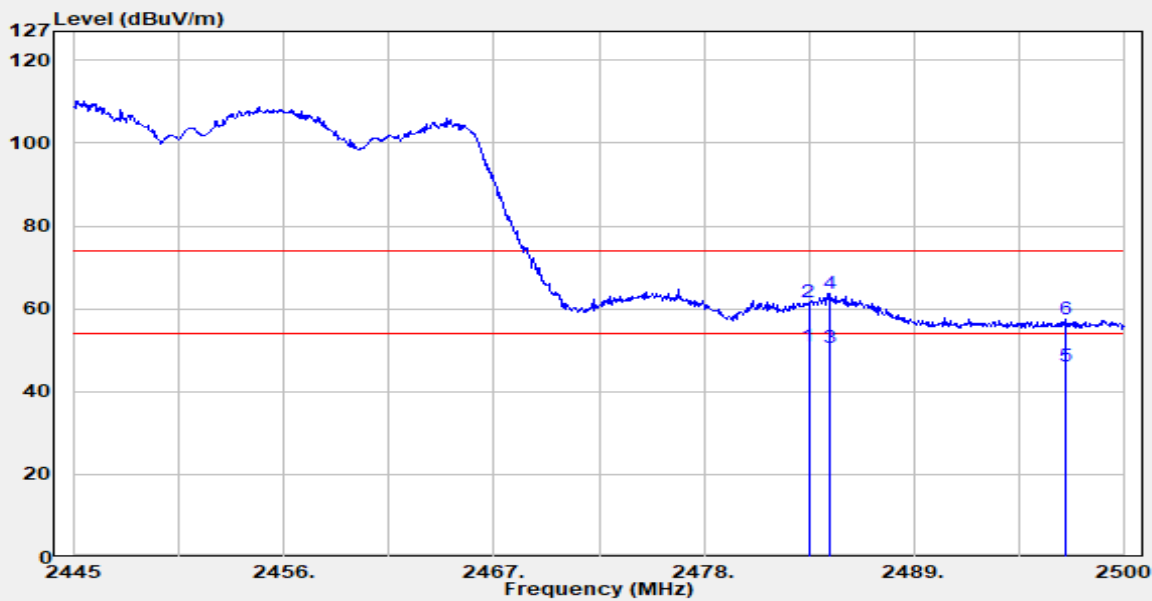
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2483.50	Average	51.58	-3.45	48.13	54.00	-5.87
2483.50	Peak	62.07	-3.45	58.63	74.00	-15.37
2494.06	Average	49.57	-3.40	46.17	54.00	-7.83
2494.06	Peak	60.73	-3.40	57.33	74.00	-16.67

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.28	-3.45	50.83	54.00	-3.17
2483.50	Peak	65.08	-3.45	61.63	74.00	-12.37
2484.60	Average	54.20	-3.44	50.76	54.00	-3.24
2484.60	Peak	67.16	-3.44	63.72	74.00	-10.28
2496.98	Average	49.61	-3.39	46.22	54.00	-7.78
2496.98	Peak	60.81	-3.39	57.42	74.00	-16.58

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t (886-2) 2299-3279

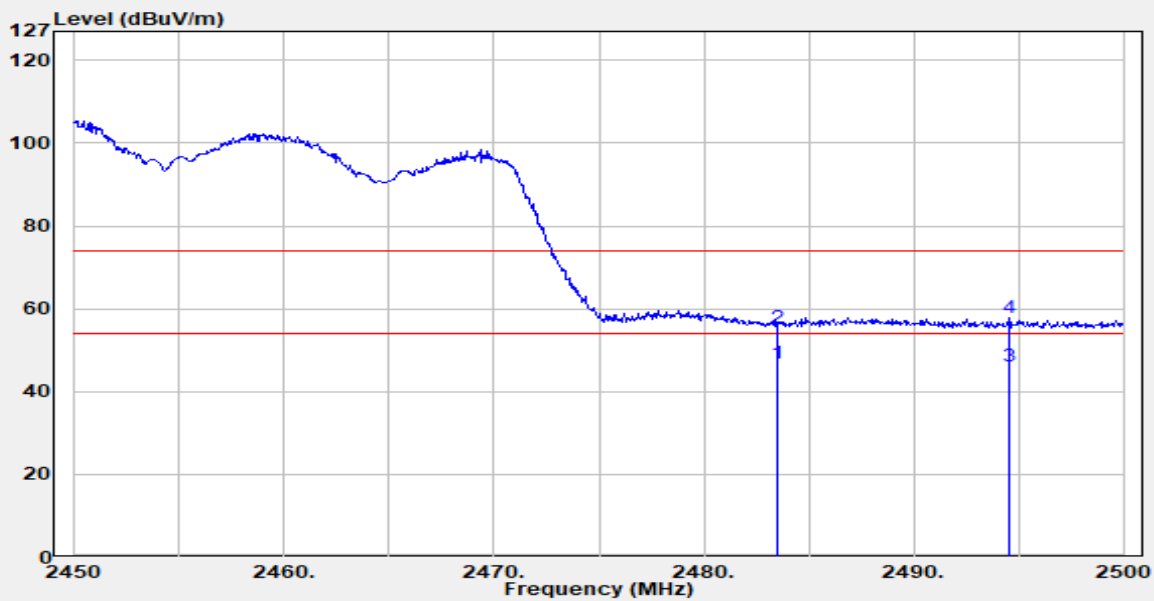
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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2452 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	50.26	-3.45	46.81	54.00	-7.19
2483.50	Peak	59.00	-3.45	55.56	74.00	-18.44
2494.60	Average	49.55	-3.40	46.15	54.00	-7.85
2494.60	Peak	61.16	-3.40	57.76	74.00	-16.24

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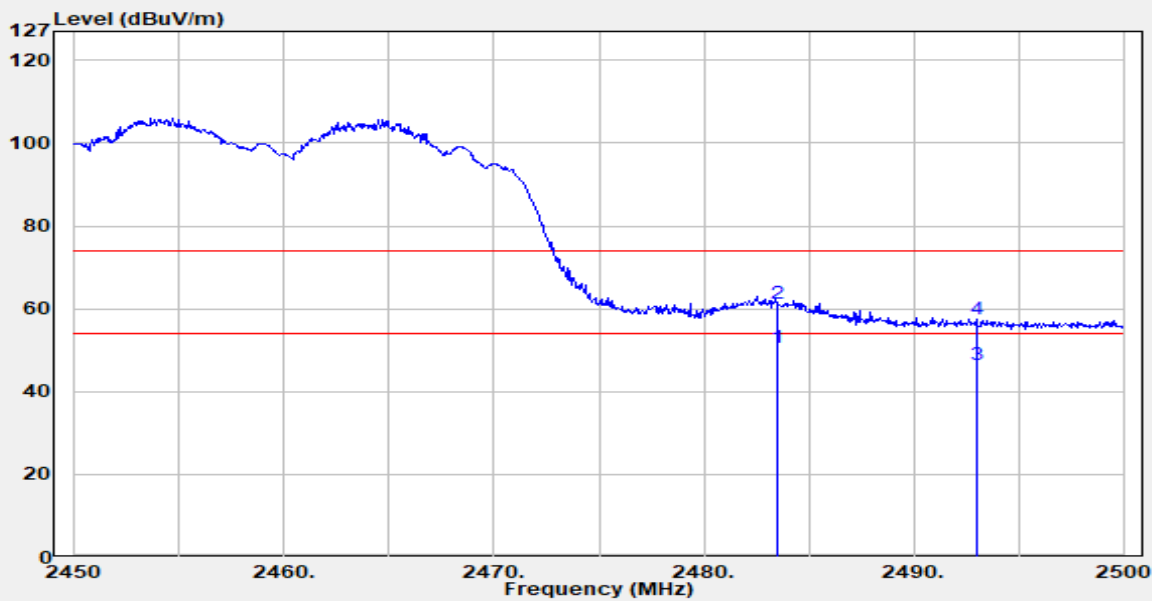
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Member of SGS Group

Report Number :TERF2310002604ER
 Operation Mode :802.11ax40
 Test Frequency :2452 MHz
 Test Mode :Bandedge
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-28
 Temp./Humi. :23.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.50	Average	54.13	-3.45	50.68	54.00	-3.32
2483.50	Peak	64.59	-3.45	61.14	74.00	-12.86
2493.00	Average	49.95	-3.41	46.54	54.00	-7.46
2493.00	Peak	61.00	-3.41	57.59	74.00	-16.41

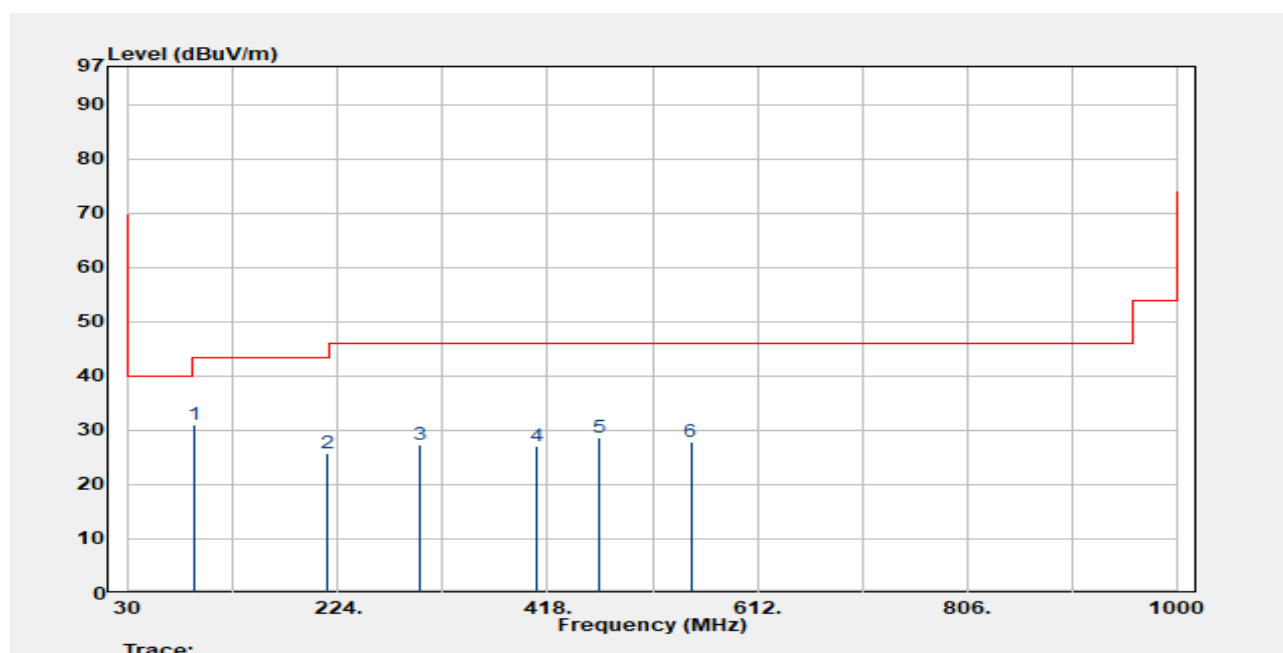
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11.6.2 Spurious Emission:

Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



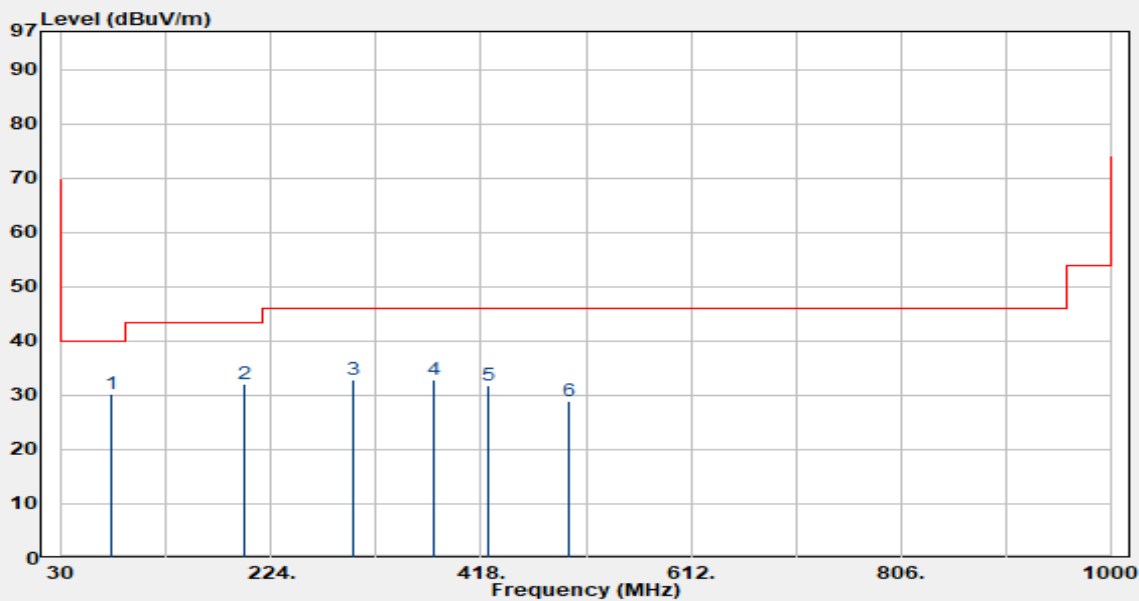
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
91.17	Peak	46.04	-15.01	31.03	43.50	-12.47
213.51	Peak	39.66	-13.88	25.77	43.50	-17.73
298.96	Peak	36.69	-9.33	27.36	46.00	-18.64
408.68	Peak	33.62	-6.59	27.03	46.00	-18.97
465.97	Peak	34.68	-6.00	28.67	46.00	-17.33
550.44	Peak	32.22	-4.28	27.93	46.00	-18.07

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



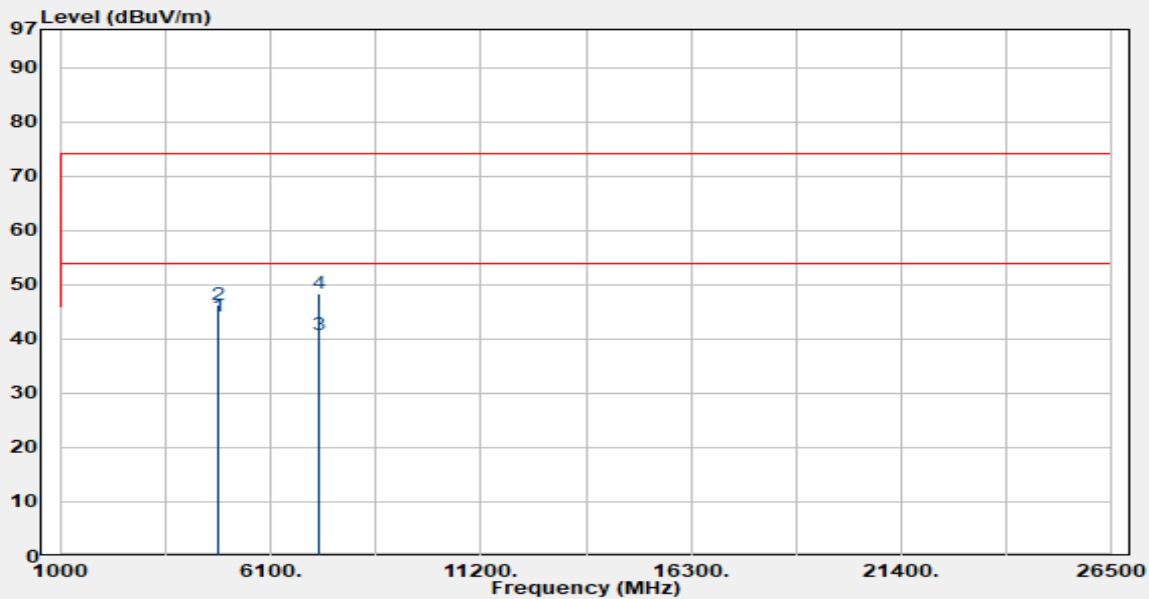
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
76.61	Peak	47.57	-17.36	30.21	40.00	-9.79
198.95	Peak	45.99	-13.84	32.15	43.50	-11.35
299.93	Peak	42.12	-9.33	32.79	46.00	-13.21
374.69	Peak	40.66	-7.89	32.78	46.00	-13.22
425.19	Peak	38.05	-6.17	31.88	46.00	-14.12
499.95	Peak	34.51	-5.52	28.99	46.00	-17.01

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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



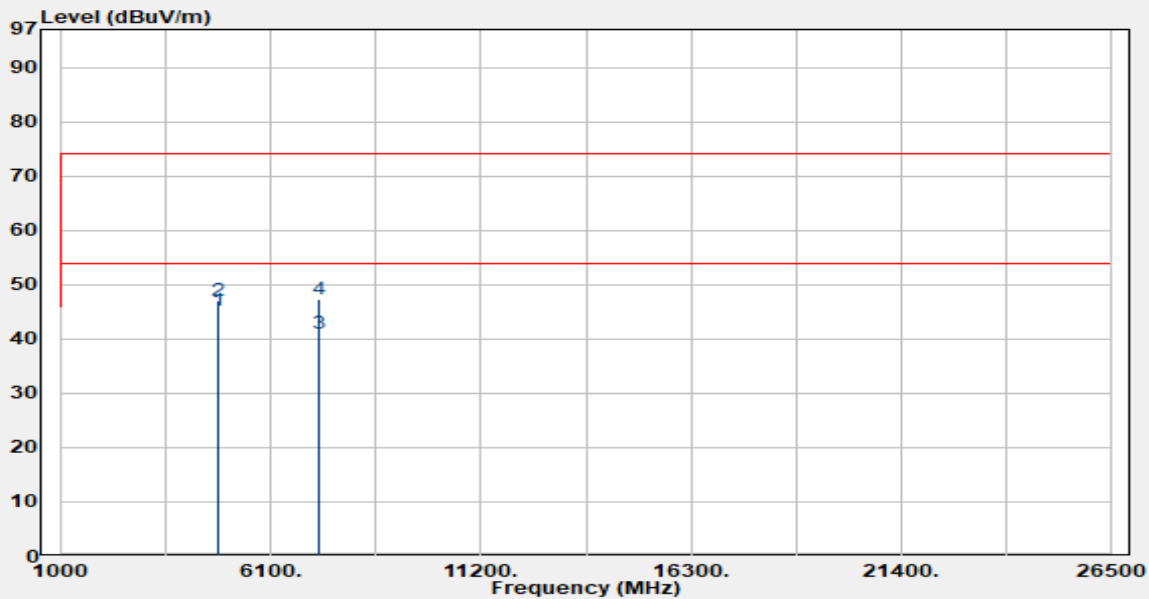
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.00	Average	42.12	1.95	44.07	54.00	-9.93
4824.00	Peak	44.23	1.95	46.18	74.00	-27.82
7236.00	Average	33.23	7.54	40.77	54.00	-13.23
7236.00	Peak	40.76	7.54	48.30	74.00	-25.70

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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



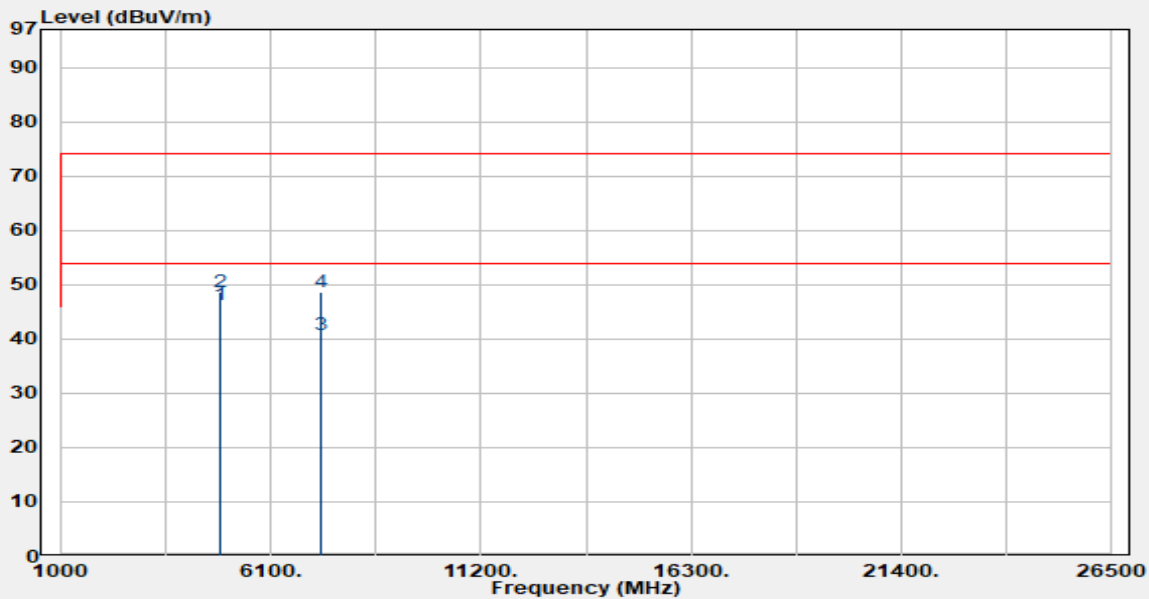
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.00	Average	43.21	1.95	45.16	54.00	-8.84
4824.00	Peak	45.11	1.95	47.06	74.00	-26.94
7236.00	Average	33.37	7.54	40.91	54.00	-13.09
7236.00	Peak	39.78	7.54	47.32	74.00	-26.68

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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



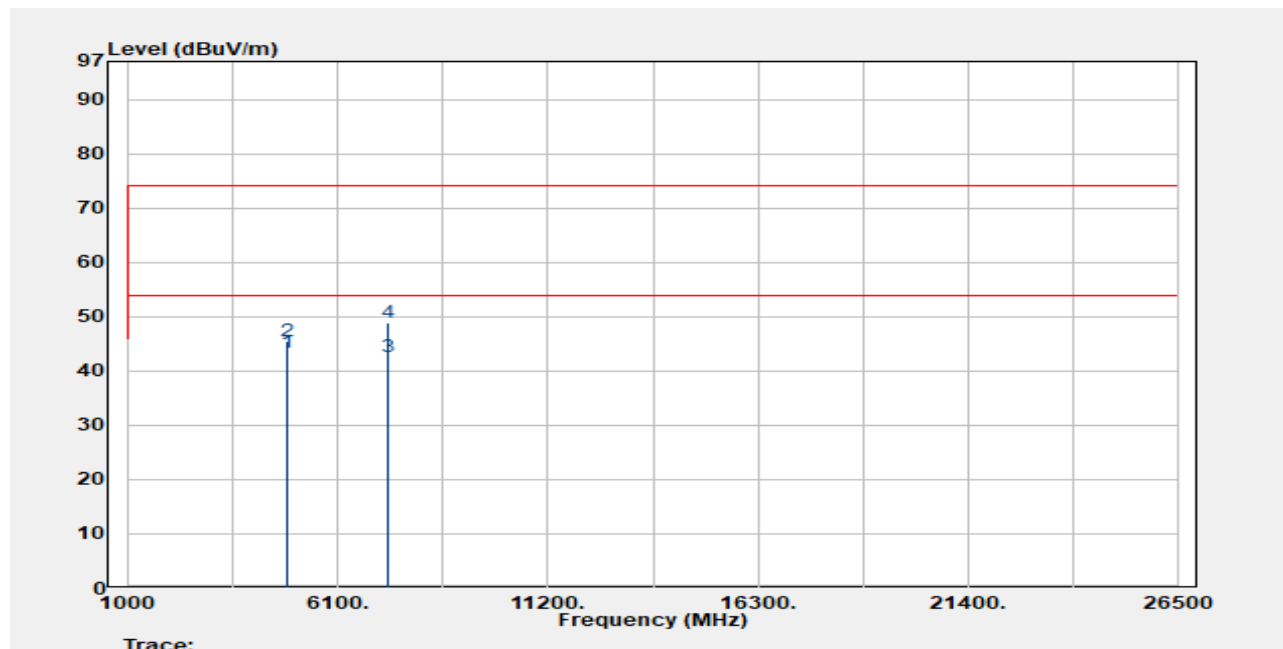
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4874.00	Average	44.19	2.08	46.27	54.00	-7.73
4874.00	Peak	46.56	2.08	48.64	74.00	-25.36
7311.00	Average	33.15	7.66	40.81	54.00	-13.19
7311.00	Peak	40.90	7.66	48.56	74.00	-25.44

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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



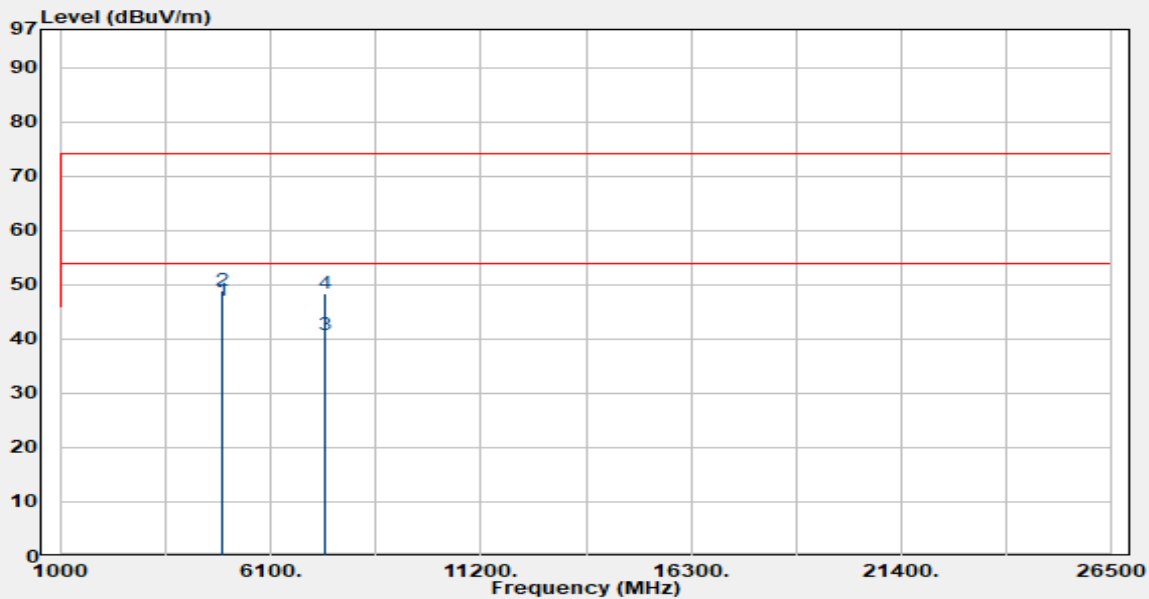
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4874.00	Average	41.21	2.08	43.29	54.00	-10.71
4874.00	Peak	43.39	2.08	45.47	74.00	-28.53
7311.00	Average	34.83	7.66	42.49	54.00	-11.51
7311.00	Peak	41.31	7.66	48.97	74.00	-25.03

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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



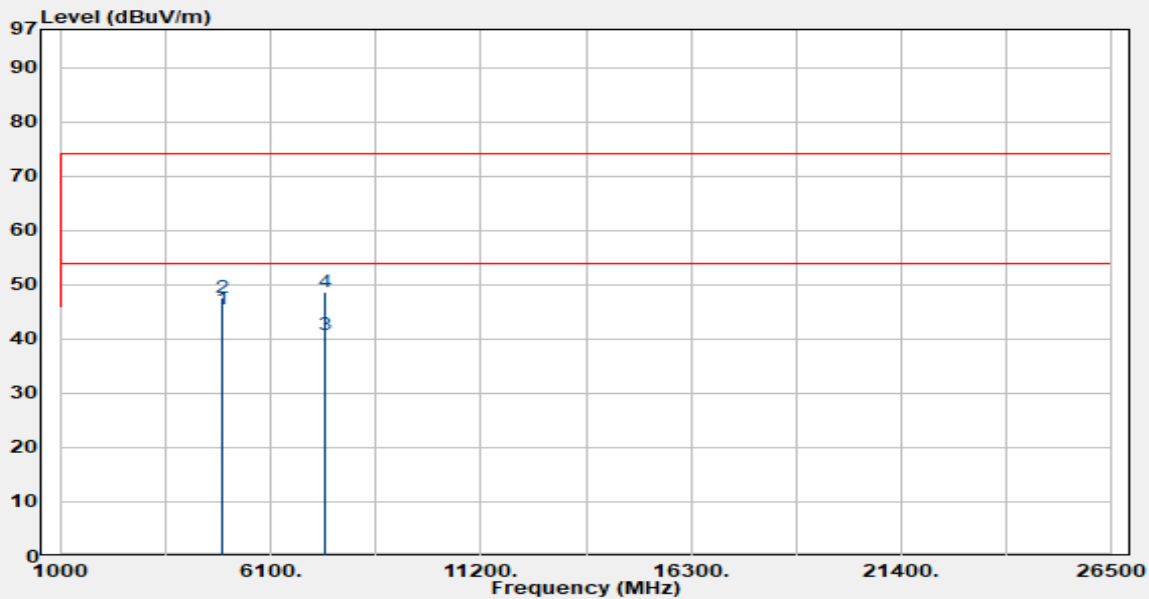
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.00	Average	44.78	2.20	46.98	54.00	-7.02
4924.00	Peak	46.65	2.20	48.85	74.00	-25.15
7386.00	Average	33.03	7.75	40.78	54.00	-13.22
7386.00	Peak	40.51	7.75	48.26	74.00	-25.74

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Report Number :TERF2310002604ER
 Operation Mode :802.11b
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



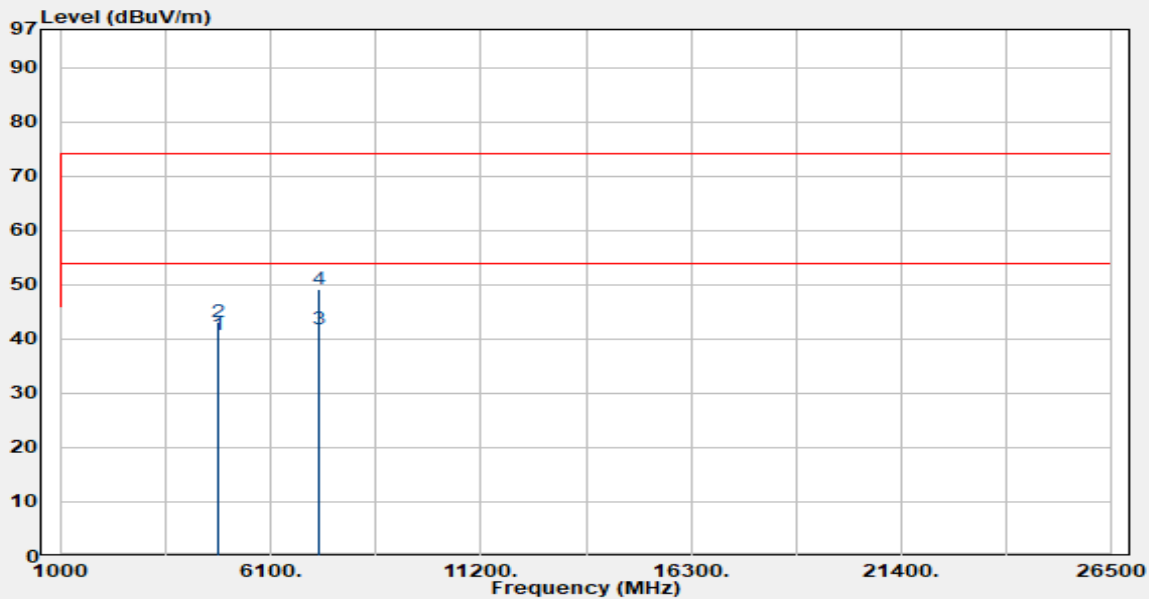
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.00	Average	43.22	2.20	45.42	54.00	-8.58
4924.00	Peak	45.31	2.20	47.51	74.00	-26.49
7386.00	Average	32.97	7.75	40.72	54.00	-13.28
7386.00	Peak	40.85	7.75	48.60	74.00	-25.40

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



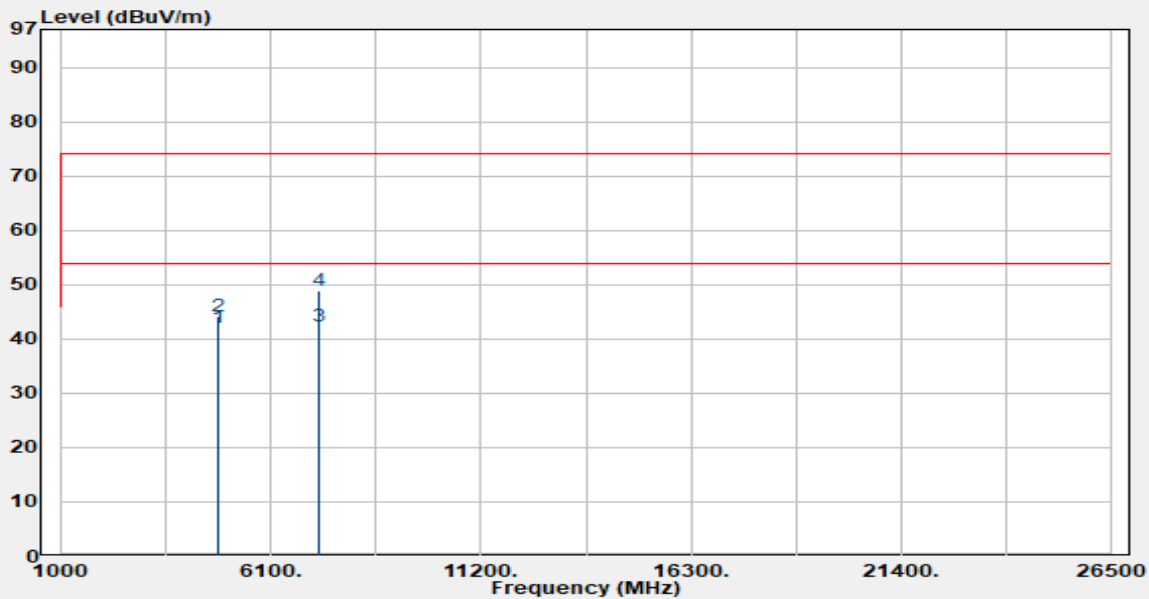
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4824.00	Average	38.92	1.95	40.87	54.00	-13.13
4824.00	Peak	41.19	1.95	43.14	74.00	-30.86
7236.00	Average	34.18	7.54	41.72	54.00	-12.28
7236.00	Peak	41.71	7.54	49.25	74.00	-24.75

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



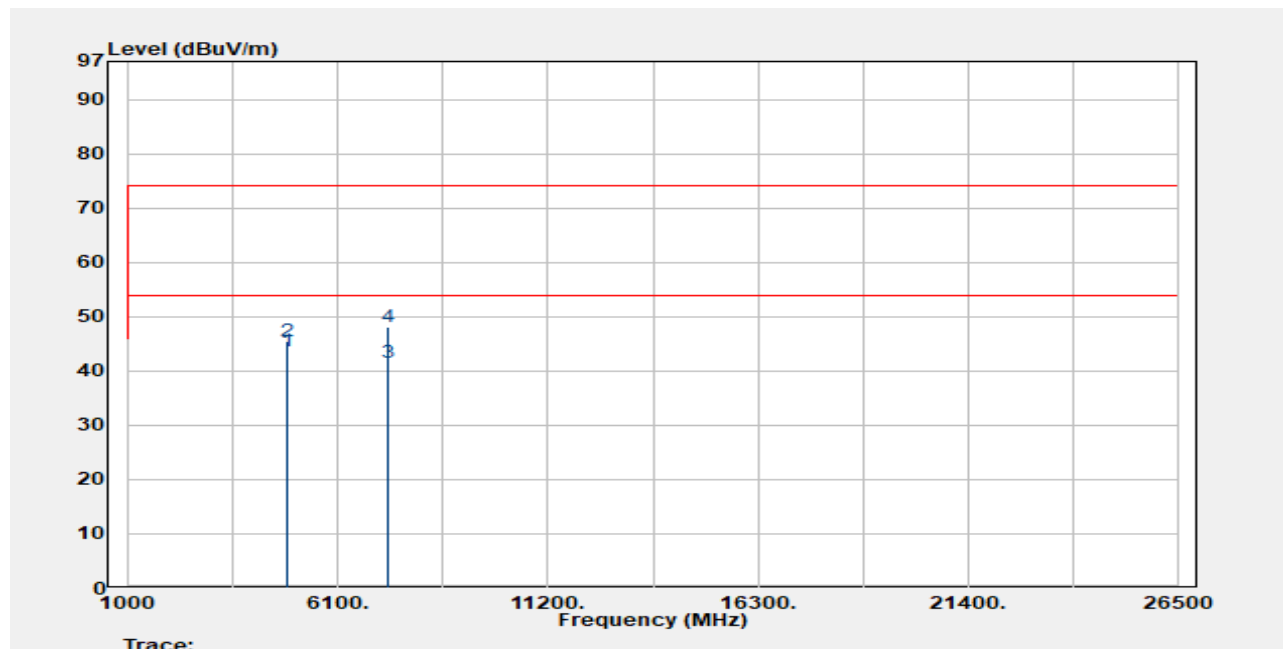
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.00	Average	40.17	1.95	42.12	54.00	-11.88
4824.00	Peak	42.33	1.95	44.28	74.00	-29.72
7236.00	Average	34.76	7.54	42.30	54.00	-11.70
7236.00	Peak	41.45	7.54	48.99	74.00	-25.01

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



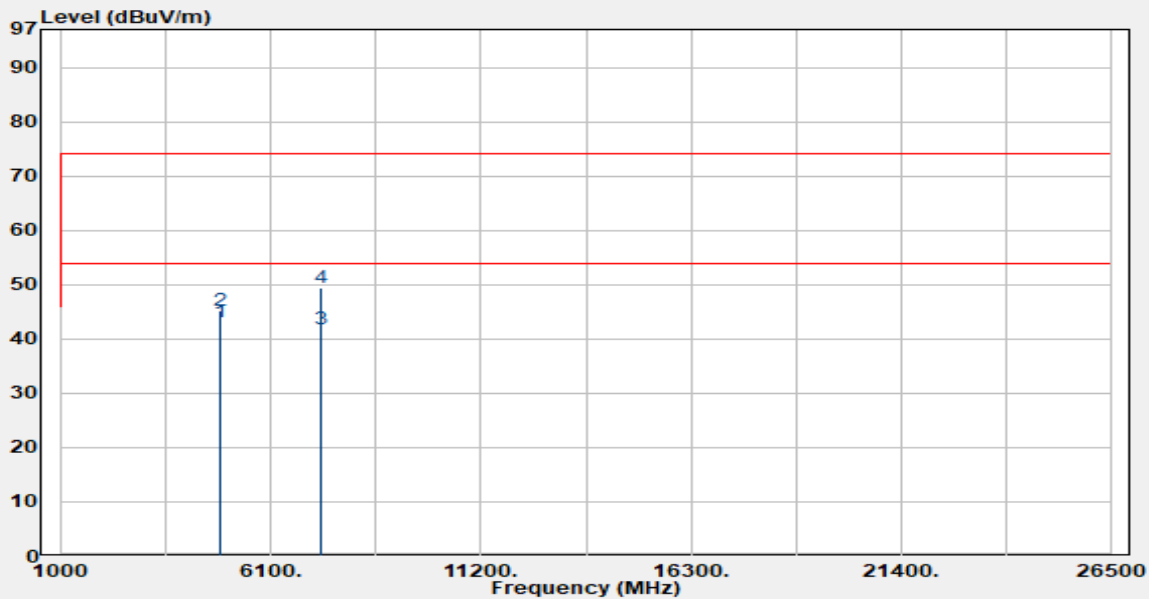
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.00	Average	41.62	2.08	43.70	54.00	-10.30
4874.00	Peak	43.36	2.08	45.44	74.00	-28.56
7311.00	Average	33.76	7.66	41.42	54.00	-12.58
7311.00	Peak	40.41	7.66	48.07	74.00	-25.93

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



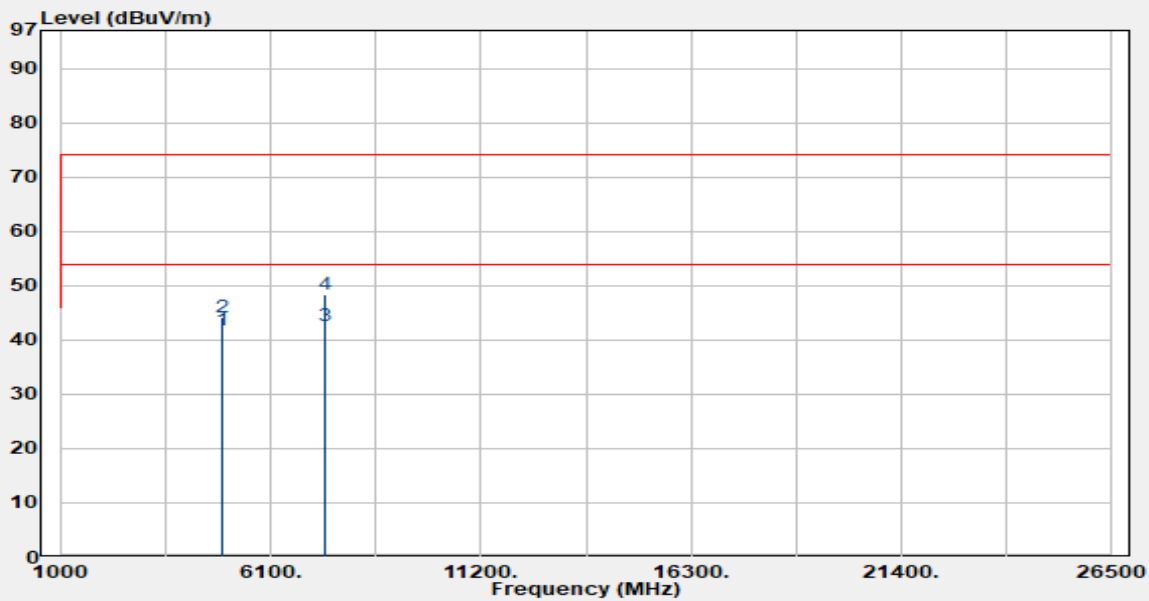
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.00	Average	41.07	2.08	43.15	54.00	-10.85
4874.00	Peak	43.10	2.08	45.18	74.00	-28.82
7311.00	Average	34.12	7.66	41.78	54.00	-12.22
7311.00	Peak	41.72	7.66	49.38	74.00	-24.62

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Report Number :TERF2310002604ER
Operation Mode :802.11g
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :H Plane

Test Site :SAC 1
Test Date :2023-11-14
Temp./Humi. :24.9°C/61%
Antenna Pol. :Vertical
Engineer :WJ Lin



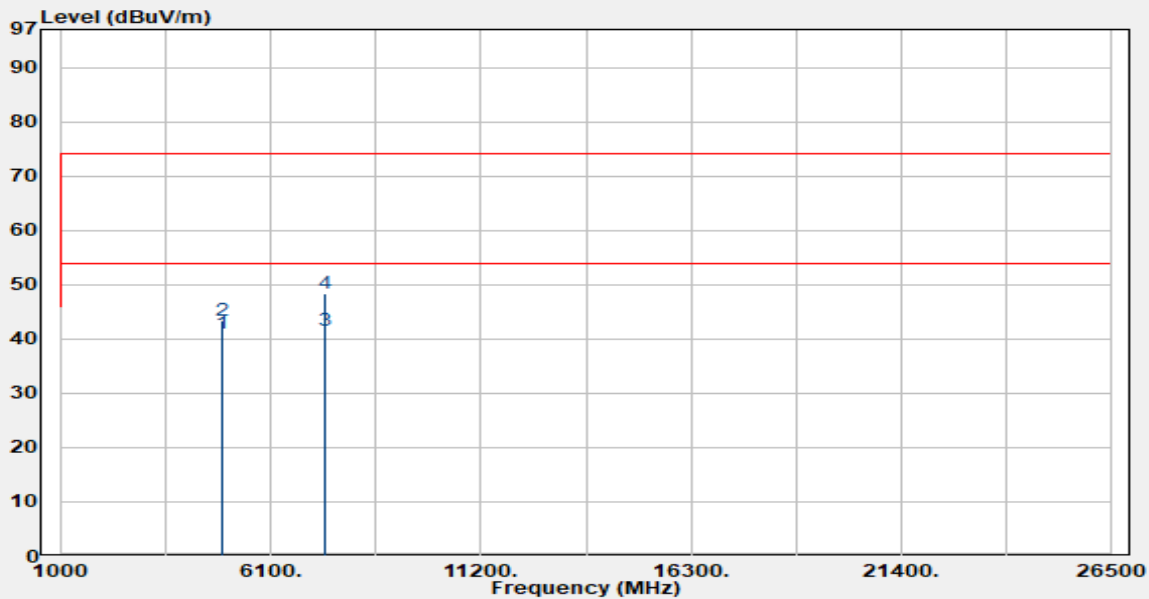
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4924.00	Average	39.72	2.20	41.92	54.00	-12.08
4924.00	Peak	41.88	2.20	44.07	74.00	-29.93
7386.00	Average	34.91	7.75	42.66	54.00	-11.34
7386.00	Peak	40.66	7.75	48.41	74.00	-25.59

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Report Number :TERF2310002604ER
 Operation Mode :802.11g
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



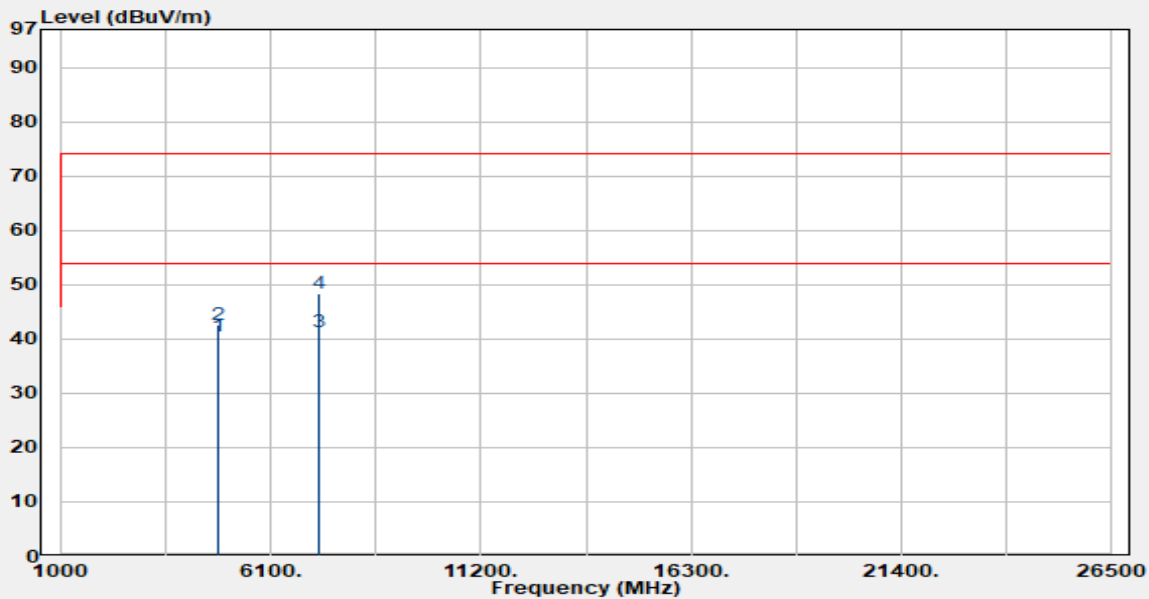
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.00	Average	38.79	2.20	40.99	54.00	-13.01
4924.00	Peak	41.29	2.20	43.49	74.00	-30.51
7386.00	Average	33.67	7.75	41.42	54.00	-12.58
7386.00	Peak	40.68	7.75	48.43	74.00	-25.57

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



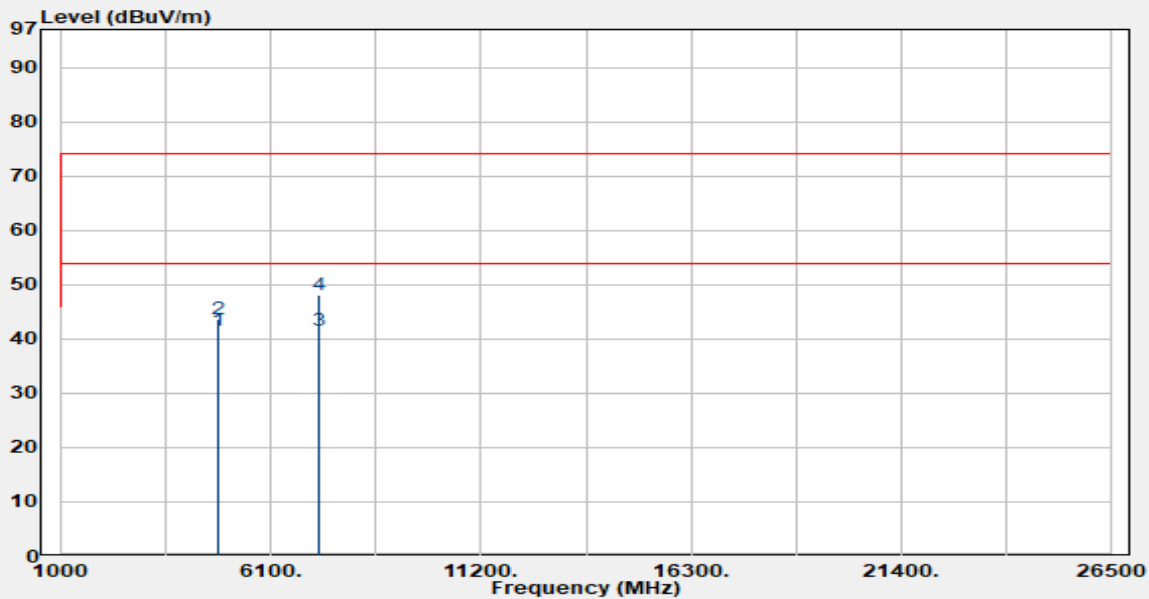
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.00	Average	38.41	1.95	40.36	54.00	-13.64
4824.00	Peak	40.60	1.95	42.55	74.00	-31.45
7236.00	Average	33.61	7.54	41.15	54.00	-12.85
7236.00	Peak	40.73	7.54	48.27	74.00	-25.73

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



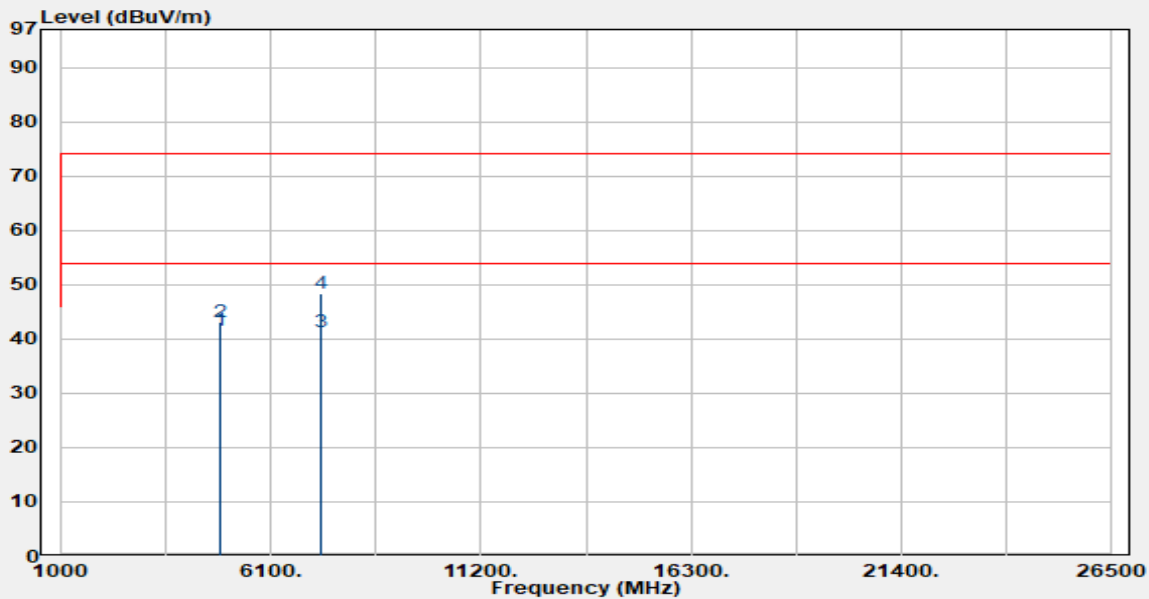
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.00	Average	39.48	1.95	41.43	54.00	-12.57
4824.00	Peak	41.59	1.95	43.54	74.00	-30.46
7236.00	Average	33.96	7.54	41.50	54.00	-12.50
7236.00	Peak	40.55	7.54	48.09	74.00	-25.91

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



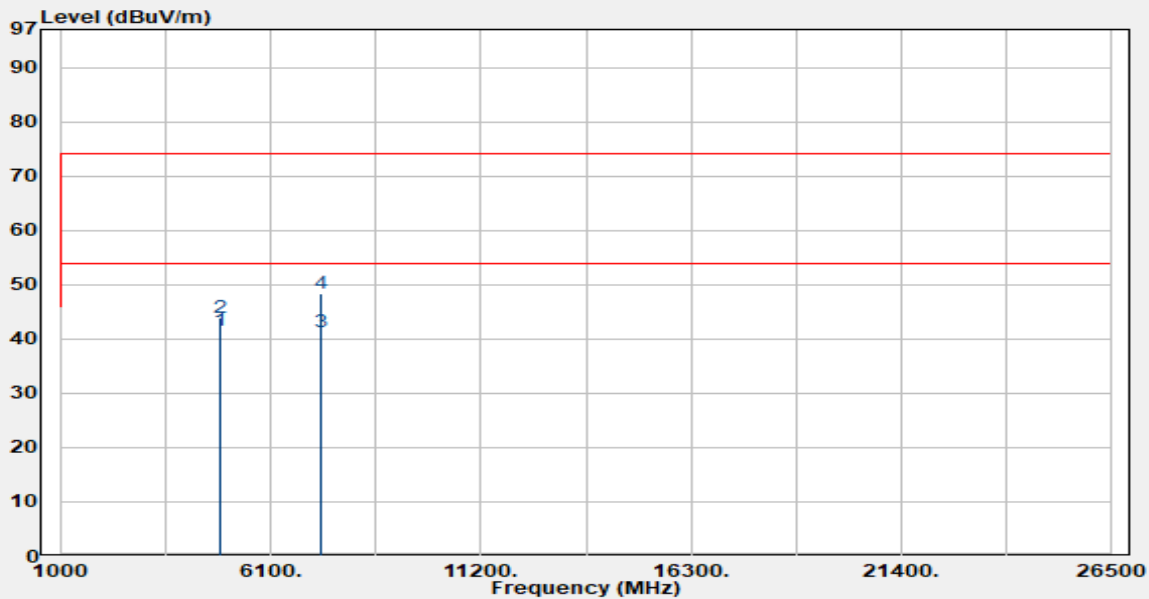
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.00	Average	39.47	2.08	41.55	54.00	-12.45
4874.00	Peak	41.13	2.08	43.21	74.00	-30.79
7311.00	Average	33.56	7.66	41.22	54.00	-12.78
7311.00	Peak	40.61	7.66	48.26	74.00	-25.74

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



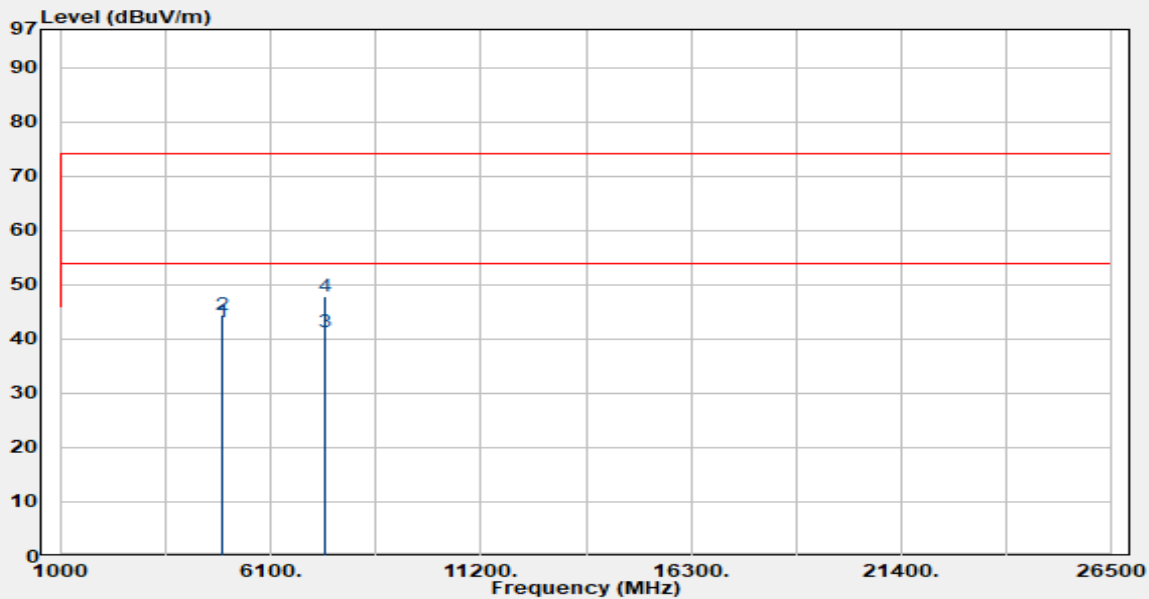
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.00	Average	39.52	2.08	41.60	54.00	-12.40
4874.00	Peak	41.95	2.08	44.03	74.00	-29.97
7311.00	Average	33.67	7.66	41.33	54.00	-12.67
7311.00	Peak	40.81	7.66	48.47	74.00	-25.53

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



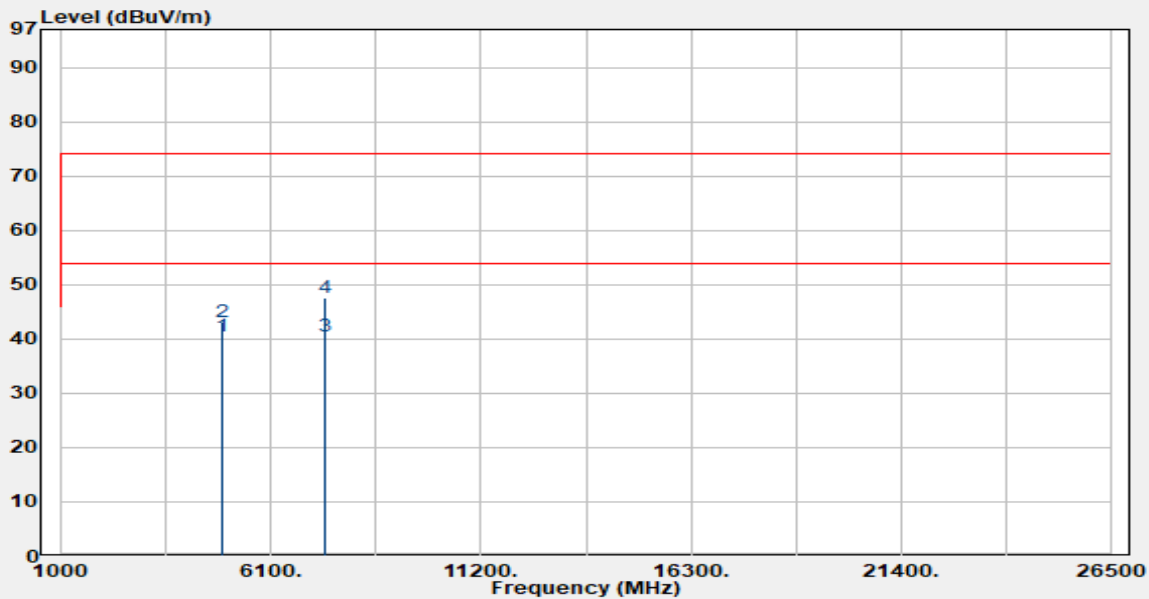
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.00	Average	40.99	2.20	43.19	54.00	-10.81
4924.00	Peak	42.14	2.20	44.34	74.00	-29.66
7386.00	Average	33.43	7.75	41.18	54.00	-12.82
7386.00	Peak	40.20	7.75	47.95	74.00	-26.05

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Report Number :TERF2310002604ER
 Operation Mode :802.11n20
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



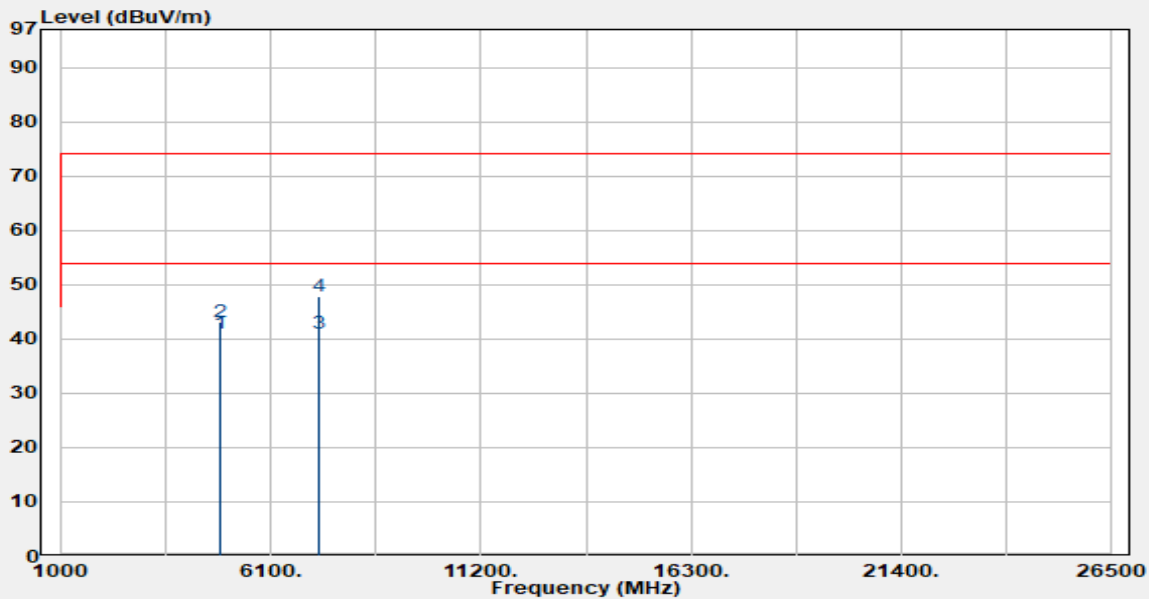
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.00	Average	38.19	2.20	40.39	54.00	-13.61
4924.00	Peak	40.82	2.20	43.02	74.00	-30.98
7386.00	Average	32.62	7.75	40.37	54.00	-13.63
7386.00	Peak	39.80	7.75	47.55	74.00	-26.45

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2422 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



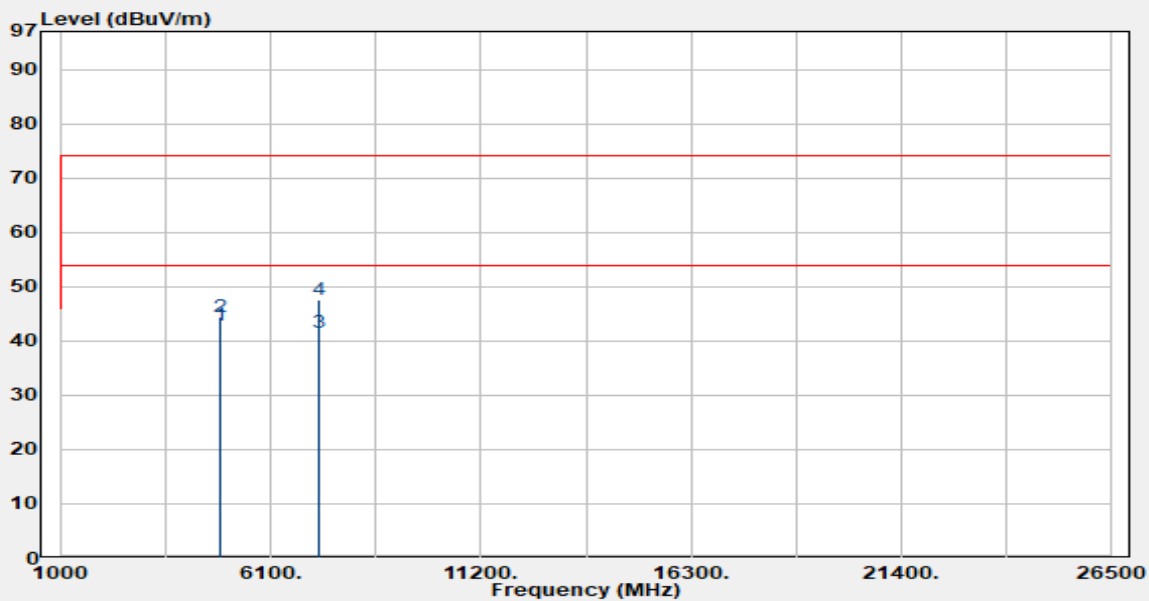
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4844.00	Average	38.86	2.03	40.89	54.00	-13.11
4844.00	Peak	40.96	2.03	42.99	74.00	-31.01
7266.00	Average	33.43	7.59	41.02	54.00	-12.98
7266.00	Peak	40.30	7.59	47.89	74.00	-26.11

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2422 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



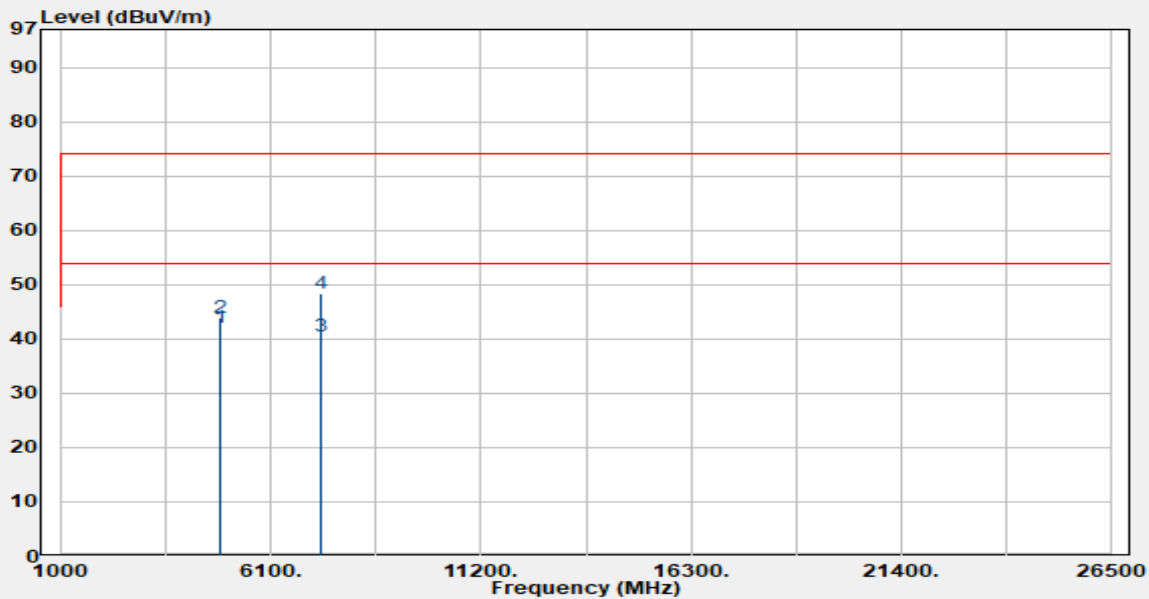
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4844.00	Average	40.69	2.03	42.72	54.00	-11.28
4844.00	Peak	42.47	2.03	44.50	74.00	-29.50
7266.00	Average	33.91	7.59	41.50	54.00	-12.50
7266.00	Peak	40.09	7.59	47.68	74.00	-26.32

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



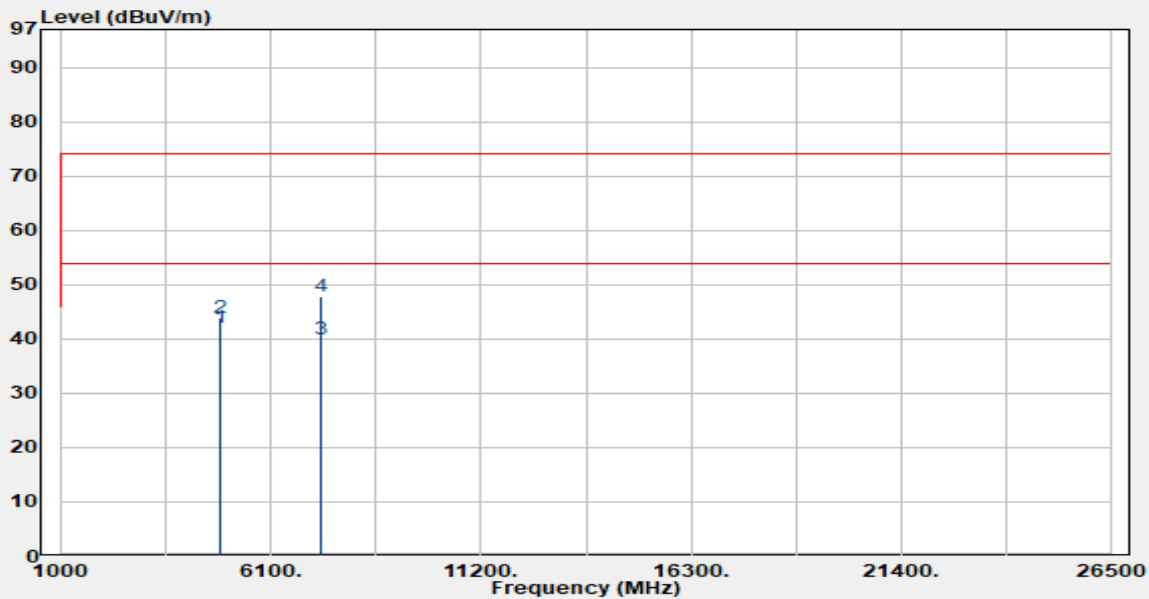
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.00	Average	39.95	2.08	42.03	54.00	-11.97
4874.00	Peak	41.92	2.08	44.00	74.00	-30.00
7311.00	Average	32.83	7.66	40.49	54.00	-13.51
7311.00	Peak	40.82	7.66	48.48	74.00	-25.52

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



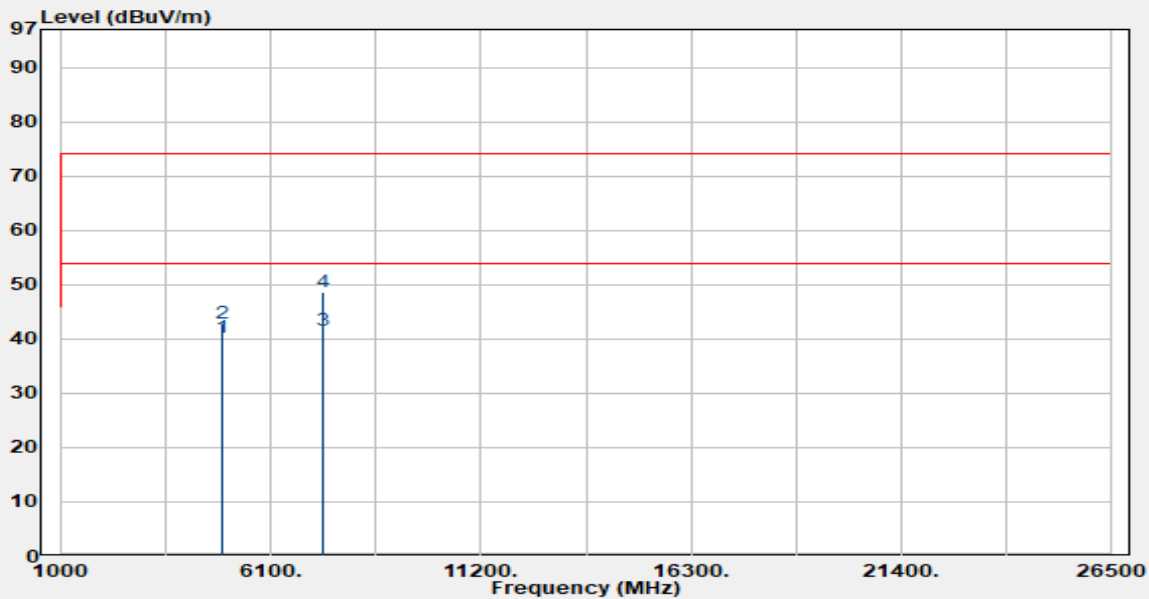
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4874.00	Average	39.93	2.08	42.01	54.00	-11.99
4874.00	Peak	41.73	2.08	43.81	74.00	-30.19
7311.00	Average	32.25	7.66	39.91	54.00	-14.09
7311.00	Peak	40.11	7.66	47.77	74.00	-26.23

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2452 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



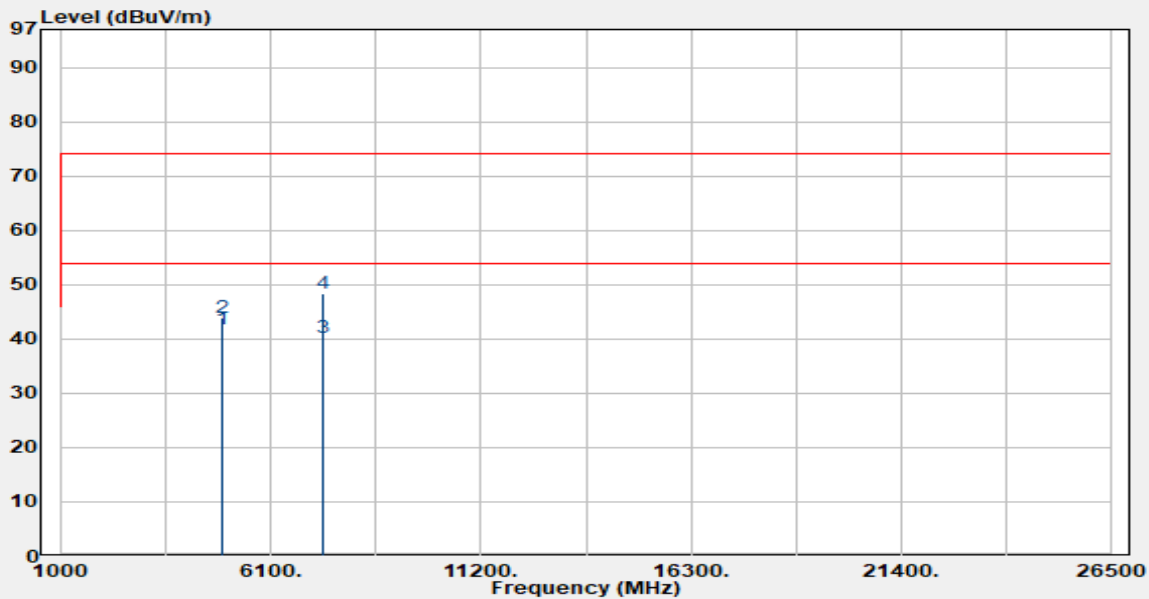
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4904.00	Average	38.02	2.12	40.14	54.00	-13.86
4904.00	Peak	40.71	2.12	42.83	74.00	-31.17
7356.00	Average	33.62	7.79	41.41	54.00	-12.59
7356.00	Peak	40.84	7.79	48.62	74.00	-25.38

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Report Number :TERF2310002604ER
 Operation Mode :802.11n40
 Test Frequency :2452 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



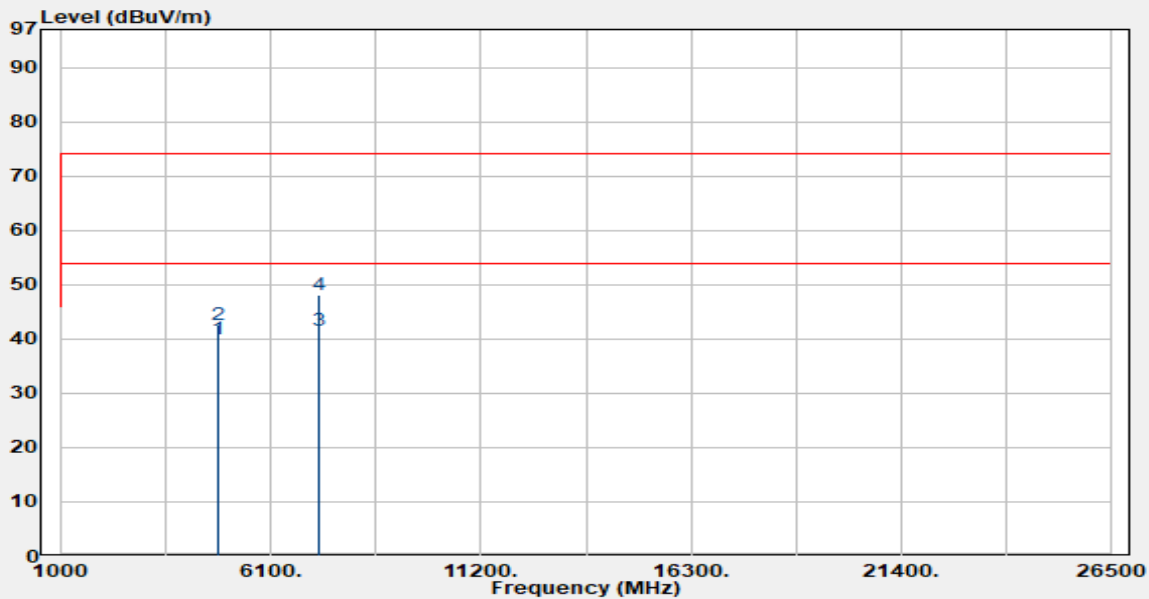
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4904.00	Average	39.57	2.12	41.69	54.00	-12.31
4904.00	Peak	41.70	2.12	43.82	74.00	-30.18
7356.00	Average	32.51	7.79	40.30	54.00	-13.70
7356.00	Peak	40.54	7.79	48.33	74.00	-25.67

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20 RU Full
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



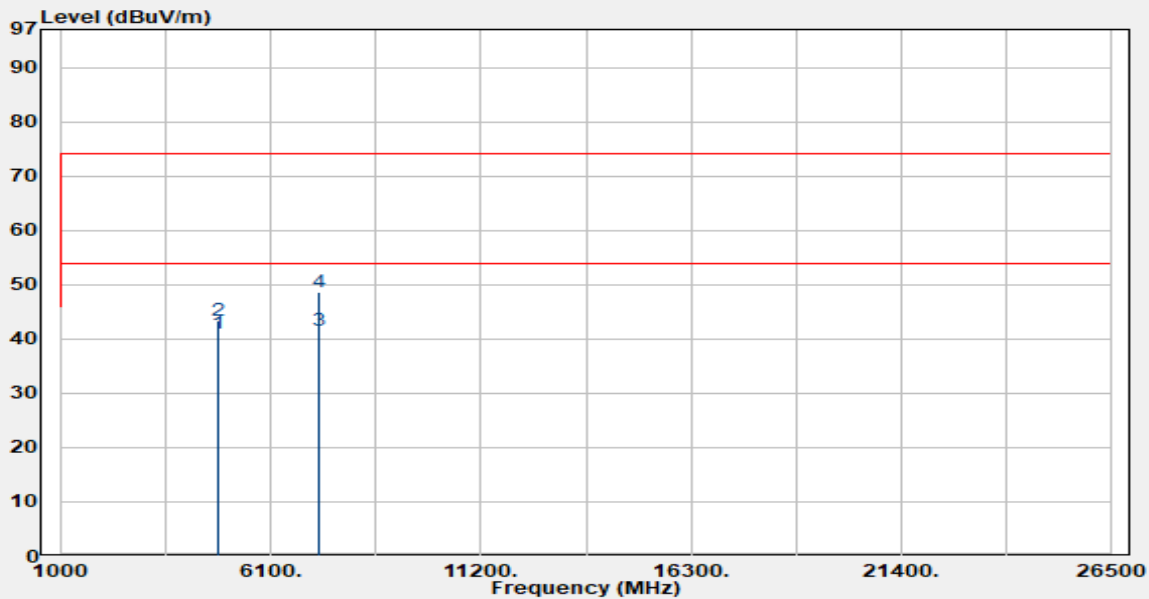
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.00	Average	38.11	1.95	40.06	54.00	-13.94
4824.00	Peak	40.58	1.95	42.53	74.00	-31.47
7236.00	Average	33.96	7.54	41.50	54.00	-12.50
7236.00	Peak	40.63	7.54	48.17	74.00	-25.83

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20 RU Full
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



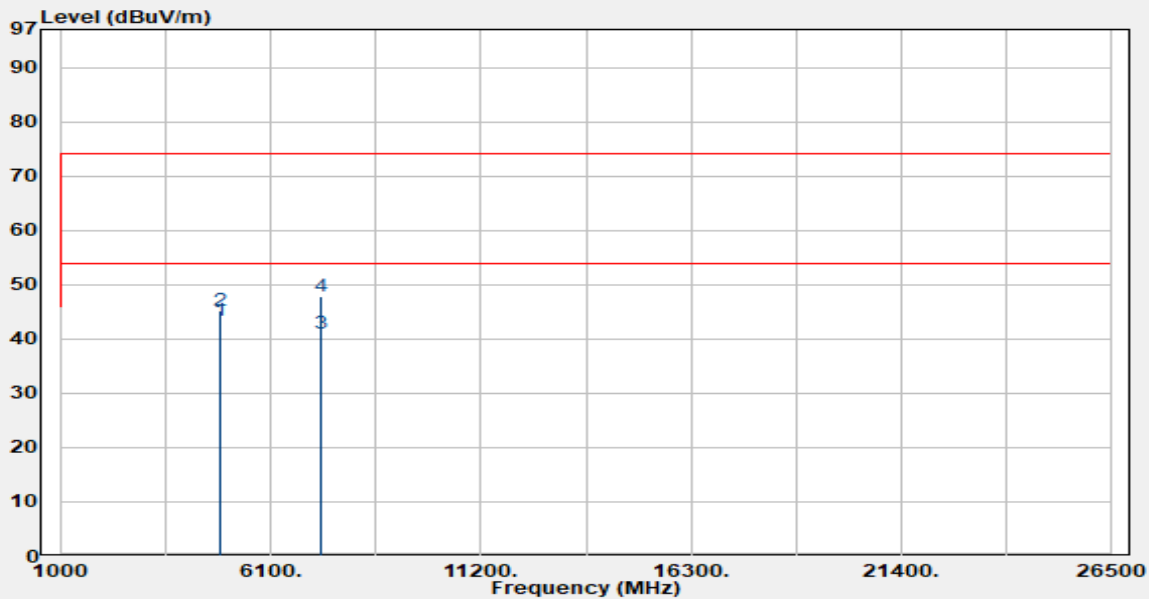
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.00	Average	39.01	1.95	40.96	54.00	-13.04
4824.00	Peak	41.55	1.95	43.50	74.00	-30.50
7236.00	Average	34.04	7.54	41.58	54.00	-12.42
7236.00	Peak	41.05	7.54	48.59	74.00	-25.41

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20 RU Full
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



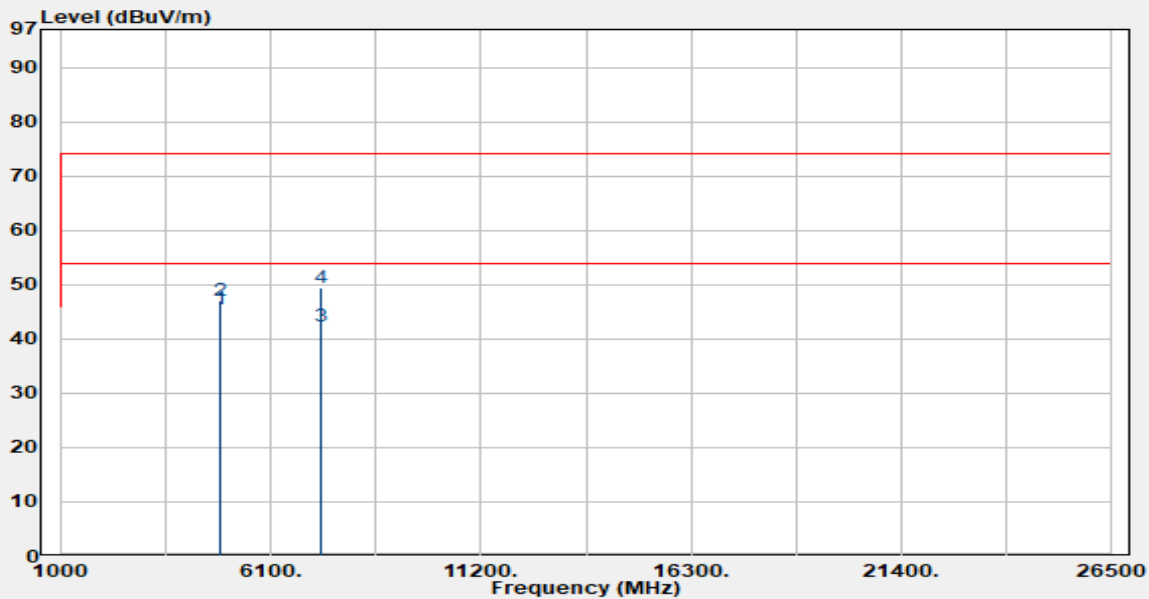
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4874.00	Average	41.22	2.08	43.30	54.00	-10.70
4874.00	Peak	43.22	2.08	45.30	74.00	-28.70
7311.00	Average	33.31	7.66	40.97	54.00	-13.03
7311.00	Peak	40.22	7.66	47.87	74.00	-26.13

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20 RU Full
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



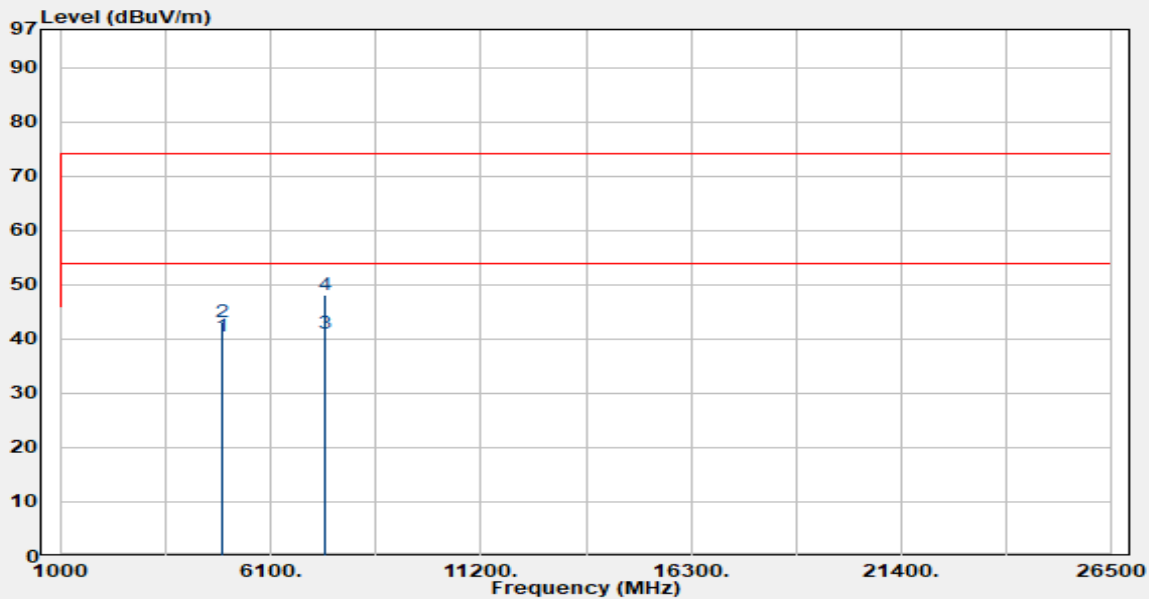
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4874.00	Average	43.49	2.08	45.57	54.00	-8.43
4874.00	Peak	45.02	2.08	47.10	74.00	-26.90
7311.00	Average	34.66	7.66	42.32	54.00	-11.68
7311.00	Peak	41.79	7.66	49.45	74.00	-24.55

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20 RU Full
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.00	Average	38.17	2.20	40.37	54.00	-13.63
4924.00	Peak	40.92	2.20	43.11	74.00	-30.89
7386.00	Average	33.22	7.75	40.97	54.00	-13.03
7386.00	Peak	40.41	7.75	48.17	74.00	-25.83

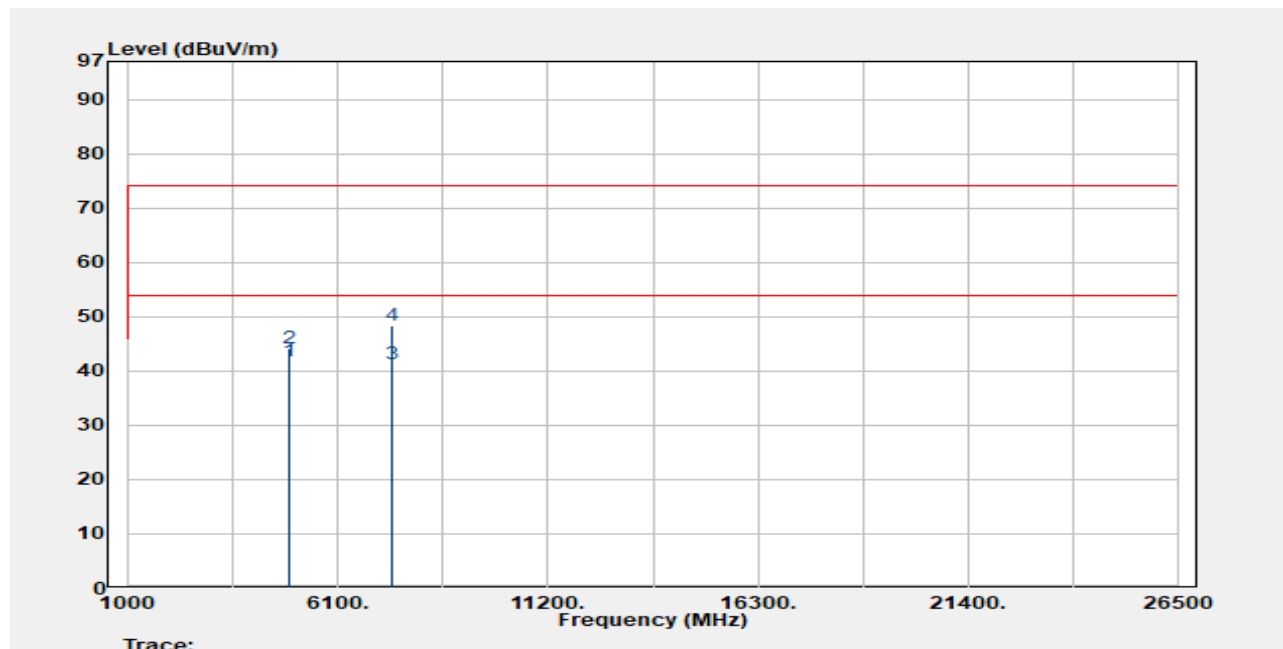
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Report Number :TERF2310002604ER
 Operation Mode :802.11ax20 RU Full
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.00	Average	39.57	2.20	41.77	54.00	-12.23
4924.00	Peak	41.86	2.20	44.06	74.00	-29.94
7386.00	Average	33.61	7.75	41.36	54.00	-12.64
7386.00	Peak	40.63	7.75	48.38	74.00	-25.62

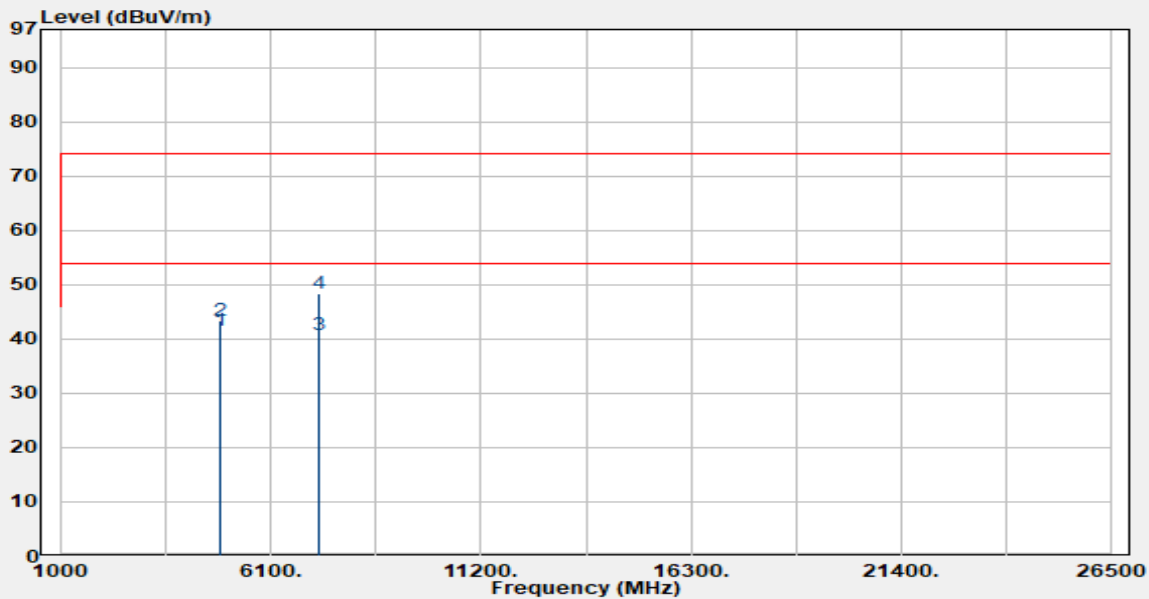
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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40 RU Full
 Test Frequency :2422 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



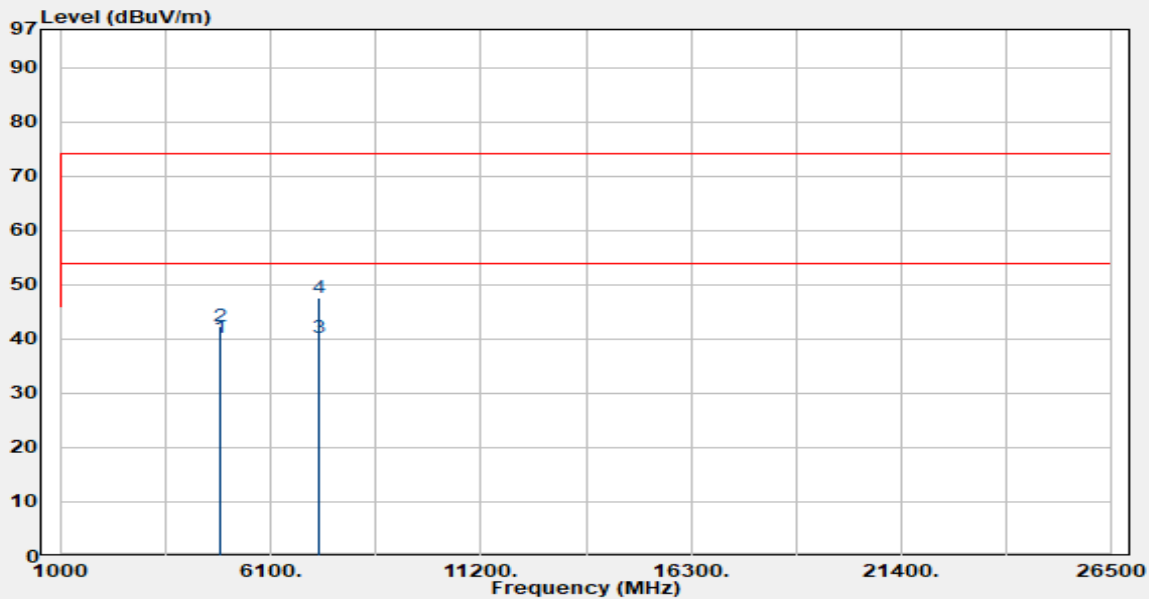
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4844.00	Average	39.48	2.03	41.51	54.00	-12.49
4844.00	Peak	41.37	2.03	43.40	74.00	-30.60
7266.00	Average	33.06	7.59	40.65	54.00	-13.35
7266.00	Peak	40.75	7.59	48.34	74.00	-25.66

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40 RU Full
 Test Frequency :2422 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



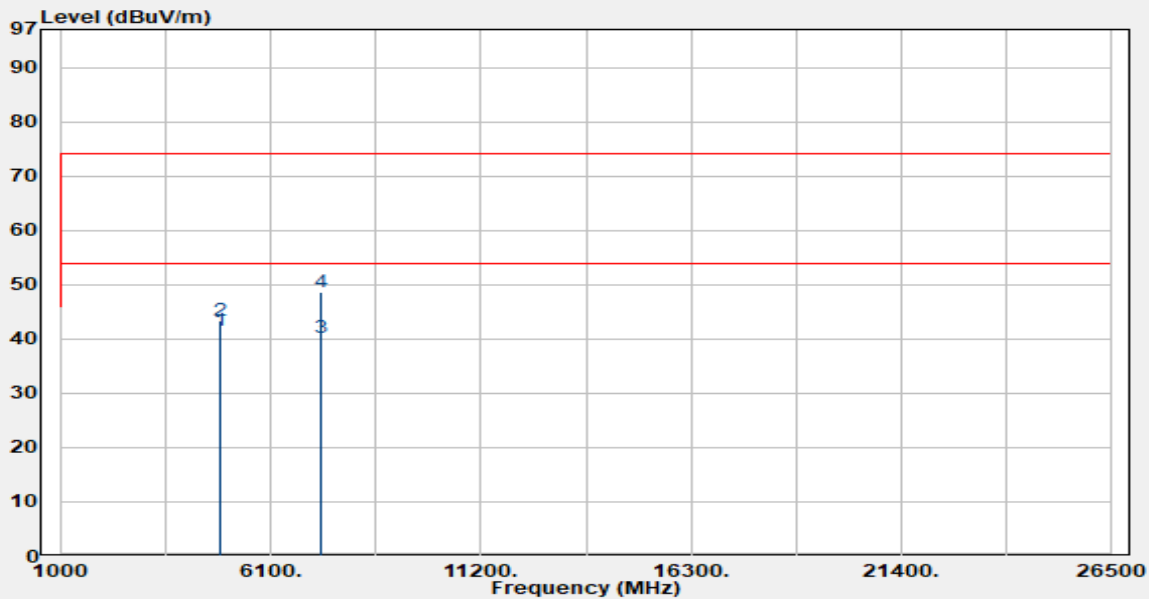
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4844.00	Average	38.15	2.03	40.18	54.00	-13.82
4844.00	Peak	40.24	2.03	42.27	74.00	-31.73
7266.00	Average	32.73	7.59	40.32	54.00	-13.68
7266.00	Peak	39.95	7.59	47.53	74.00	-26.47

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40 RU Full
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



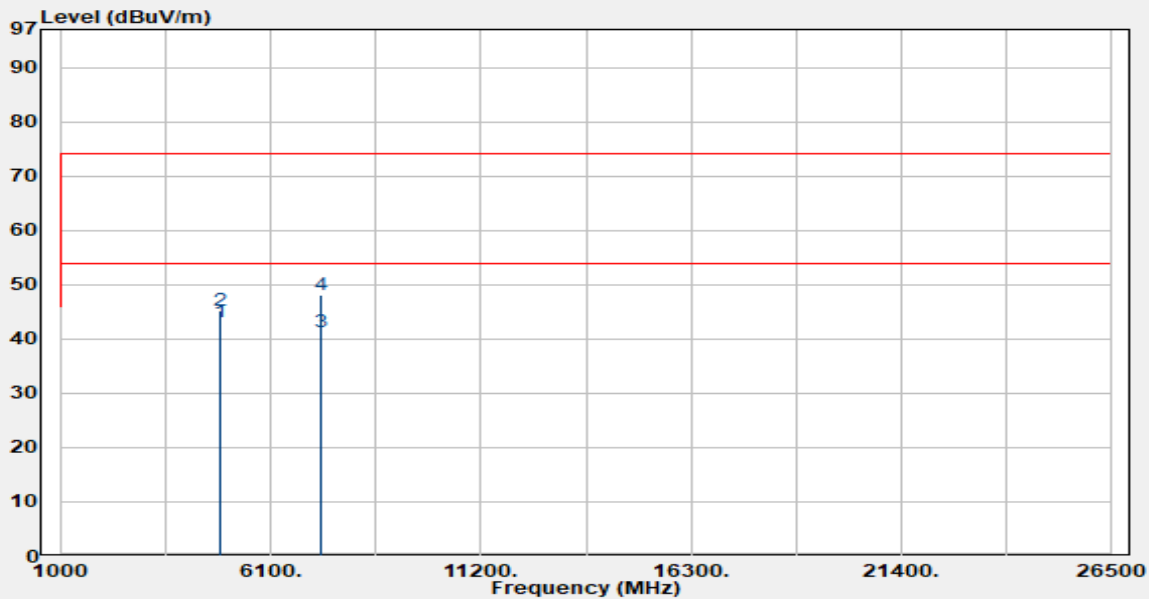
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.00	Average	39.46	2.08	41.54	54.00	-12.46
4874.00	Peak	41.34	2.08	43.42	74.00	-30.58
7311.00	Average	32.47	7.66	40.13	54.00	-13.87
7311.00	Peak	40.96	7.66	48.62	74.00	-25.38

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40 RU Full
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



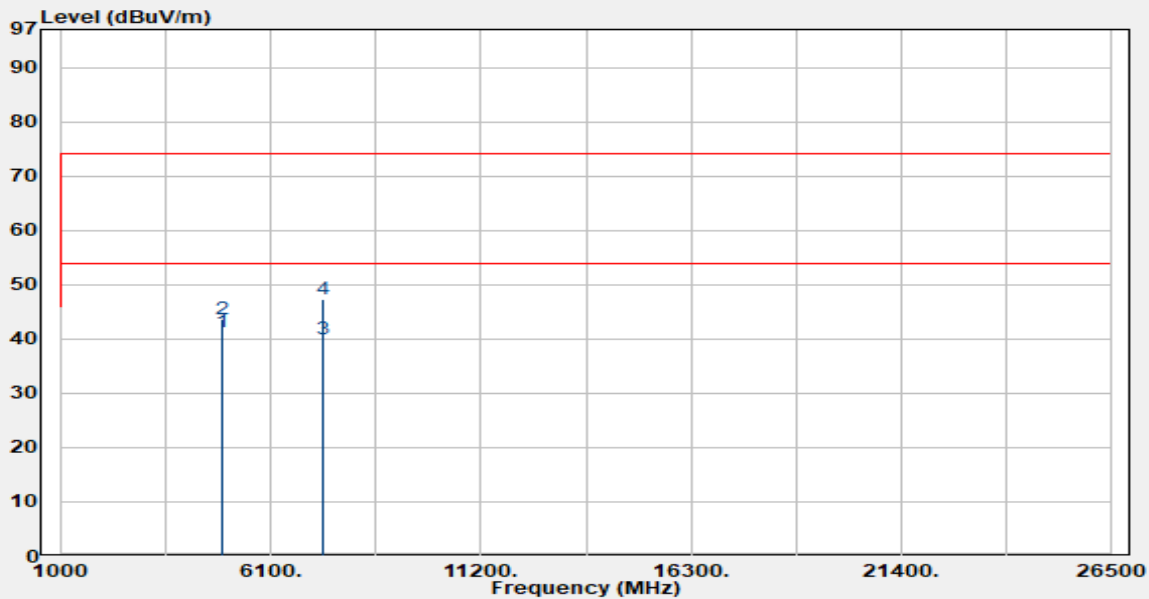
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.00	Average	41.02	2.08	43.10	54.00	-10.90
4874.00	Peak	43.15	2.08	45.23	74.00	-28.77
7311.00	Average	33.54	7.66	41.20	54.00	-12.80
7311.00	Peak	40.33	7.66	47.98	74.00	-26.02

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40 RU Full
 Test Frequency :2452 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Vertical
 Engineer :WJ Lin



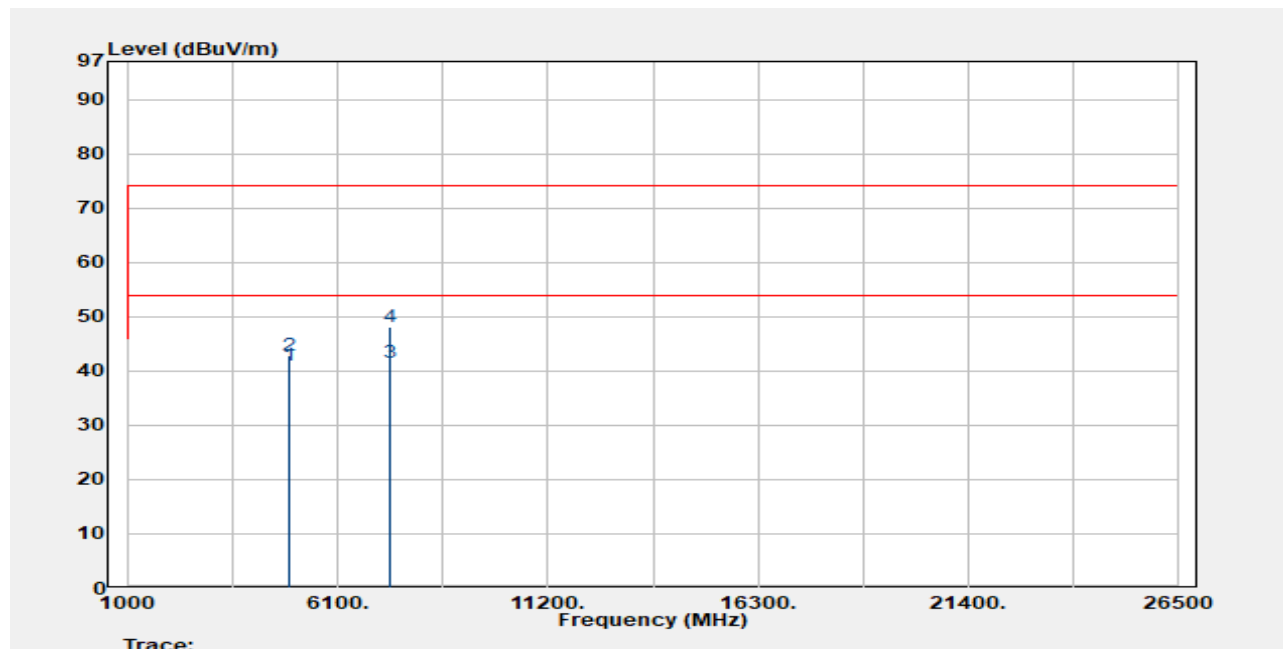
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4904.00	Average	39.23	2.12	41.35	54.00	-12.65
4904.00	Peak	41.43	2.12	43.55	74.00	-30.45
7356.00	Average	32.07	7.79	39.86	54.00	-14.14
7356.00	Peak	39.64	7.79	47.43	74.00	-26.57

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Report Number :TERF2310002604ER
 Operation Mode :802.11ax40 RU Full
 Test Frequency :2452 MHz
 Test Mode :Tx
 EUT Pol :H Plane

Test Site :SAC 1
 Test Date :2023-11-14
 Temp./Humi. :24.9°C/61%
 Antenna Pol. :Horizontal
 Engineer :WJ Lin



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4904.00	Average	38.97	2.12	41.09	54.00	-12.91
4904.00	Peak	40.63	2.12	42.76	74.00	-31.24
7356.00	Average	33.62	7.79	41.41	54.00	-12.59
7356.00	Peak	40.20	7.79	47.99	74.00	-26.01

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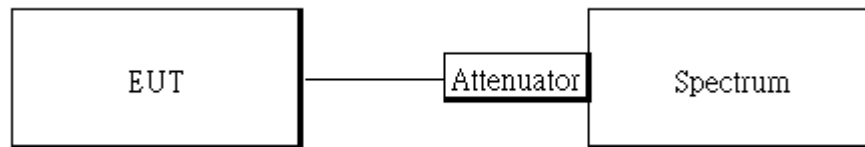
12 POWER SPECTRAL DENSITY

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:

For the test of MIMO mode, the highest emission of worst case employing Measure and add 10 log (N) technical is reported on this report after the comparison between Main Antenna at single transmitting mode and Aux that yields the higher value. The MIMO transmitting mode produces higher value of outcome.

12.4 As per FCC KDB 662911 D01

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

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

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

where

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

NSS = the number of independent spatial streams of data;

NANT = the total number of antennas

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

G_k is the gain in dBi of the kth antenna.

The antenna gain is greater than 6 dBi and has been attenuated in the test result.

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12.5 Power spectral density

POWER DENSITY 802.11b					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-7.99	-7.06	-4.49	7.81	PASS
2437	-5.78	-4.68	-2.18	7.81	PASS
2462	-8.09	-6.94	-4.47	7.81	PASS

POWER DENSITY 802.11g					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-13.73	-13.42	-10.56	7.81	PASS
2437	-8.73	-8.81	-5.76	7.81	PASS
2462	-13.63	-13.75	-10.68	7.81	PASS

POWER DENSITY 802.11n HT20					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-12.63	-13.25	-9.92	7.81	PASS
2437	-8.62	-9.55	-6.05	7.81	PASS
2462	-16.64	-15.92	-13.25	7.81	PASS

POWER DENSITY 802.11n HT40					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	-15.37	-16.37	-12.83	7.81	PASS
2437	-10.96	-10.93	-7.93	7.81	PASS
2452	-20.67	-19.57	-17.07	7.81	PASS

POWER DENSITY 802.11ax HE20						
Freq. (MHz)	RU Config	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	full	-13.35	-13.99	-10.65	7.81	PASS
2437	full	-9.29	-8.98	-6.12	7.81	PASS
2462	full	-16.53	-16.45	-13.48	7.81	PASS

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POWER DENSITY 802.11ax HE40						
Freq. (MHz)	RU Config	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	full	-15.98	-14.84	-12.36	7.81	PASS
2437	full	-11.56	-11.05	-8.29	7.81	PASS
2452	full	-21.37	-20.67	-18.00	7.81	PASS

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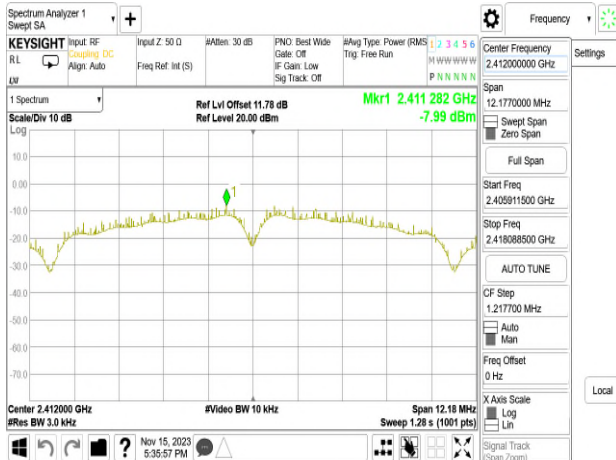
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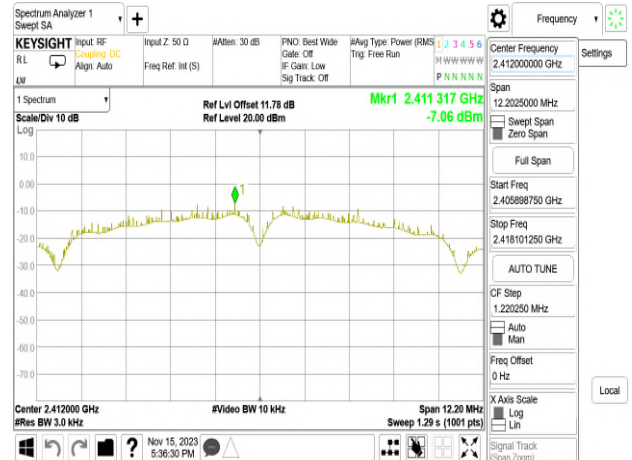
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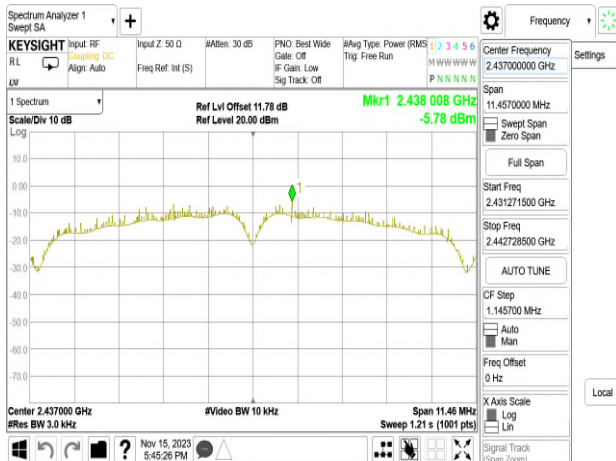
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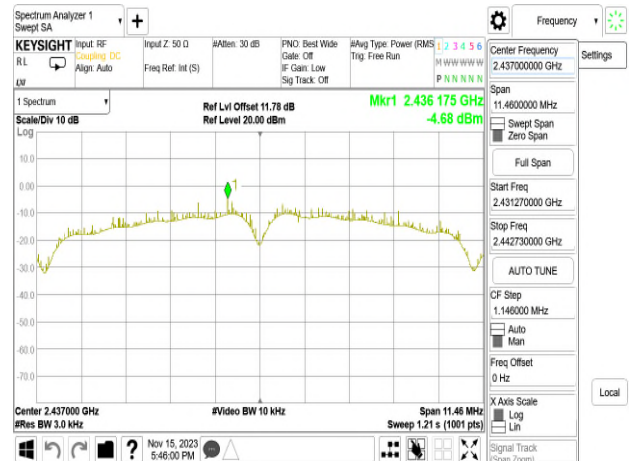
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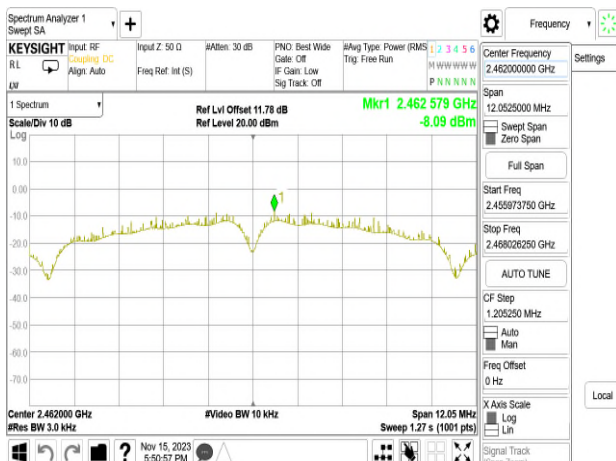
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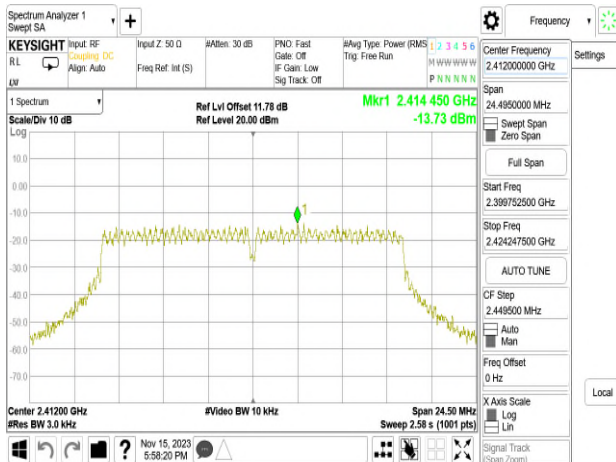


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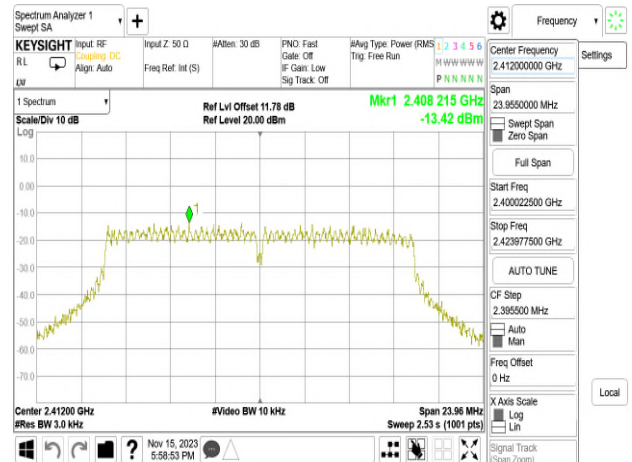
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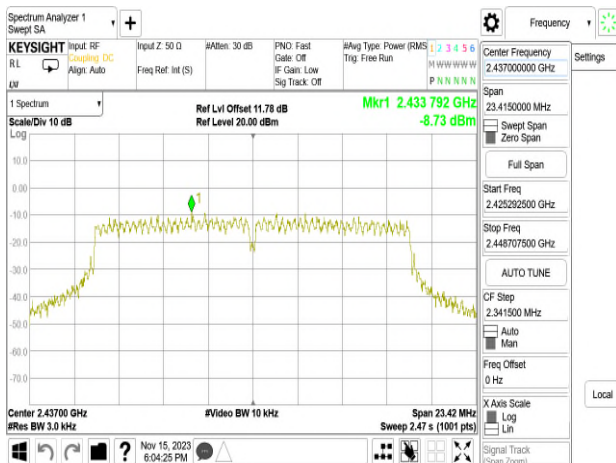
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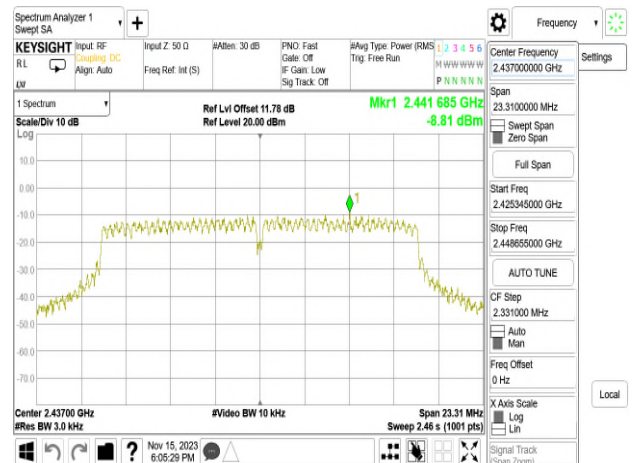
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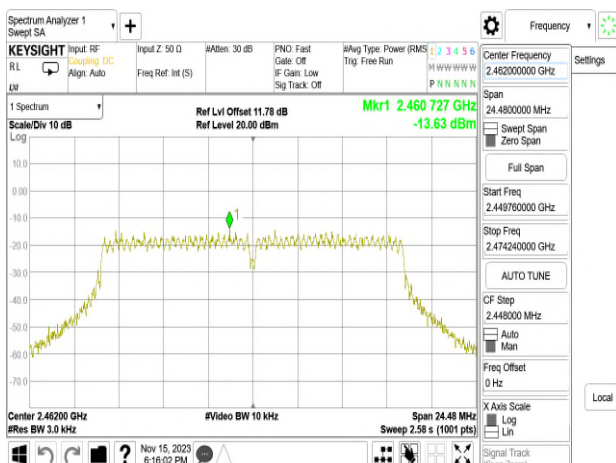
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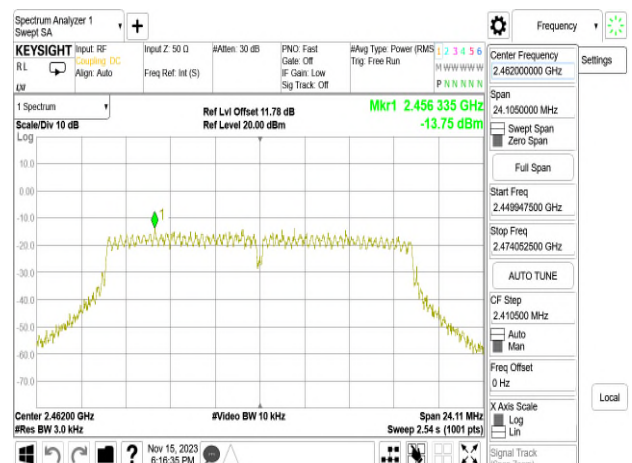
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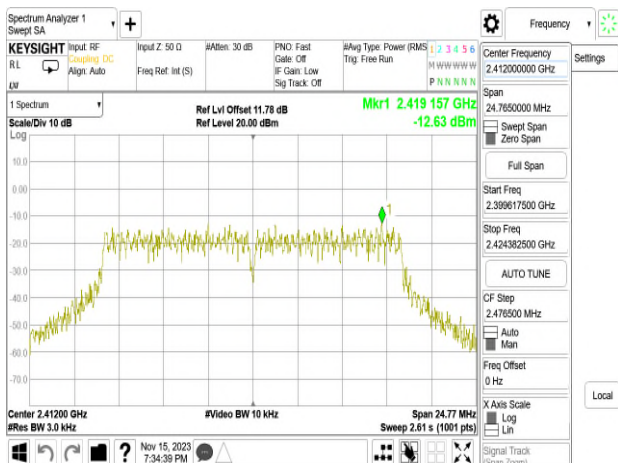


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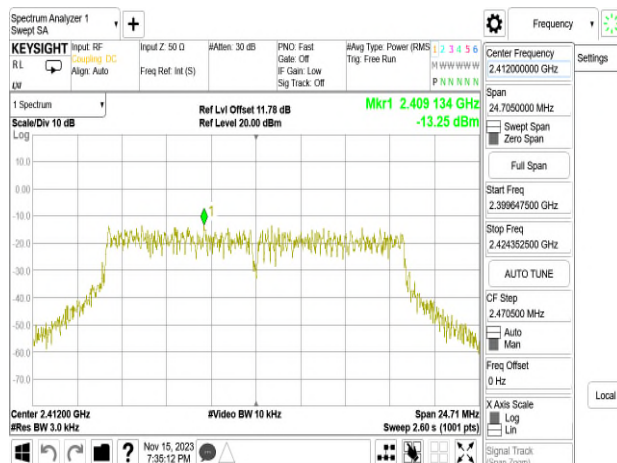
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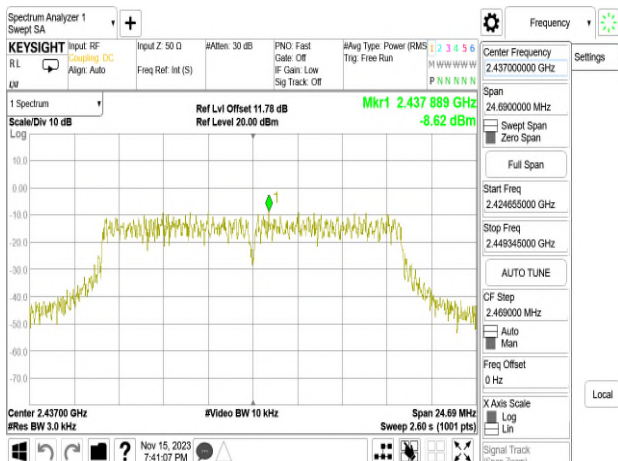
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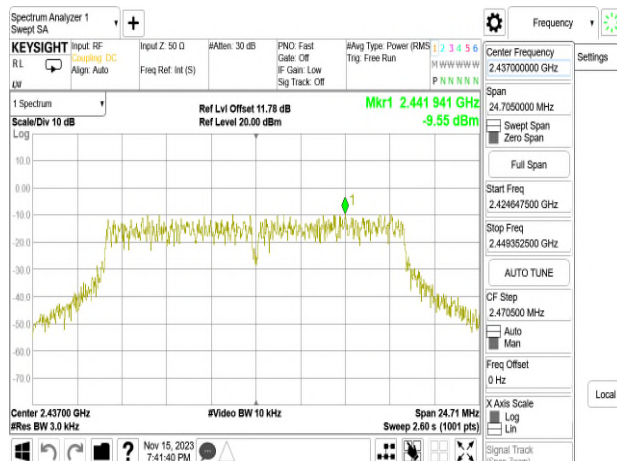
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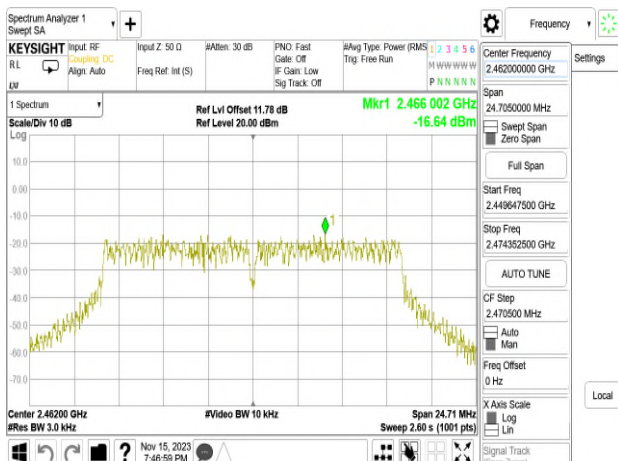
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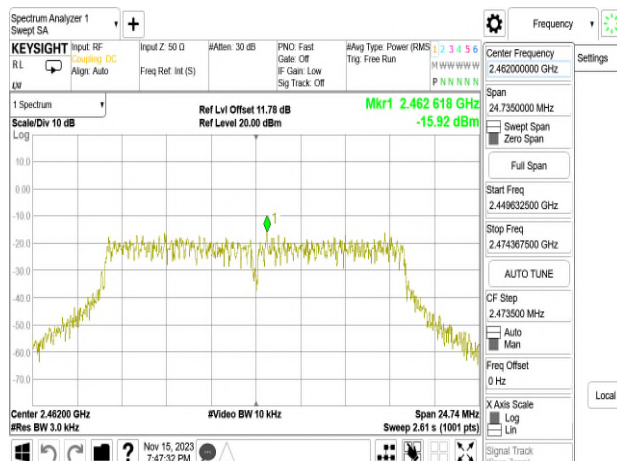
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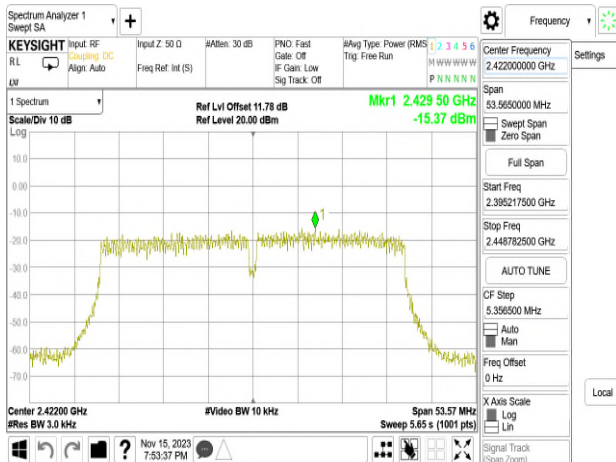


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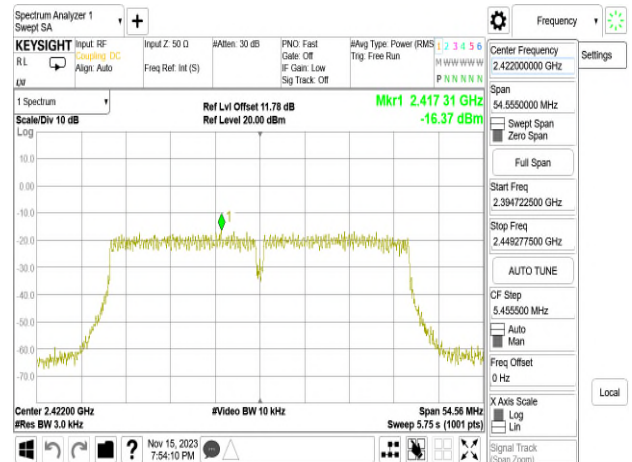
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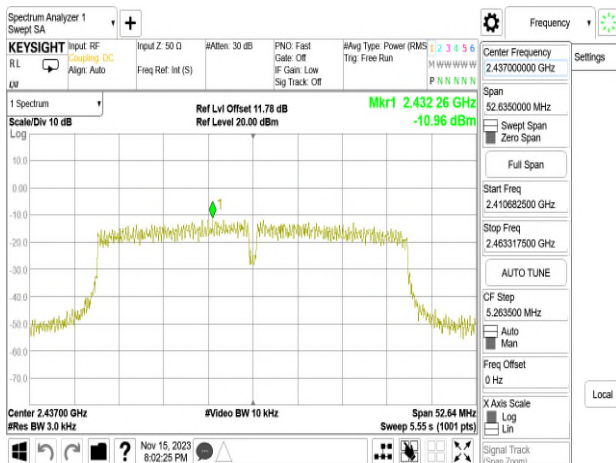
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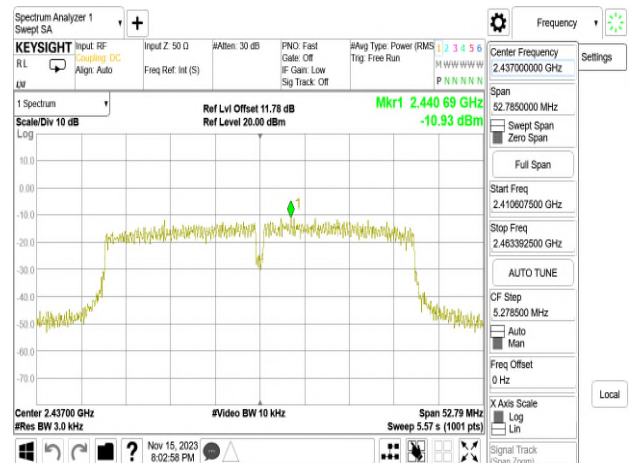
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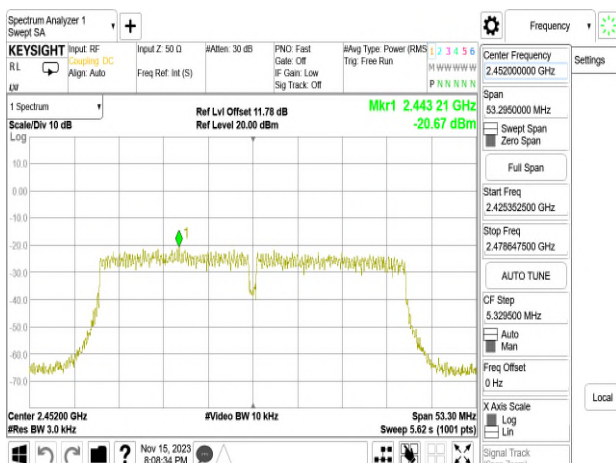
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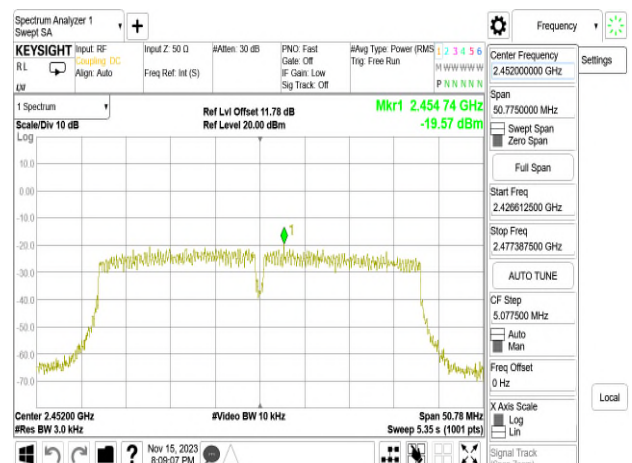
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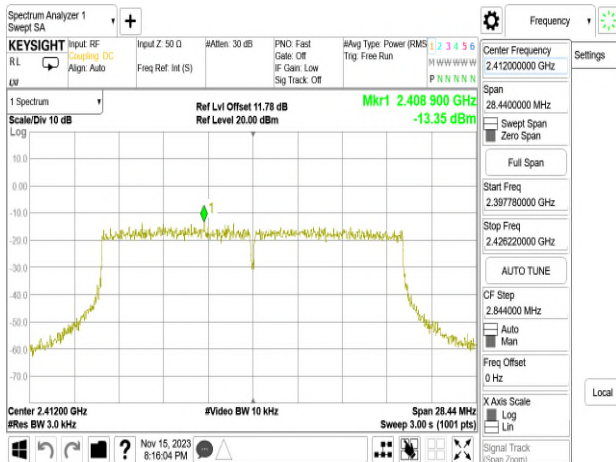


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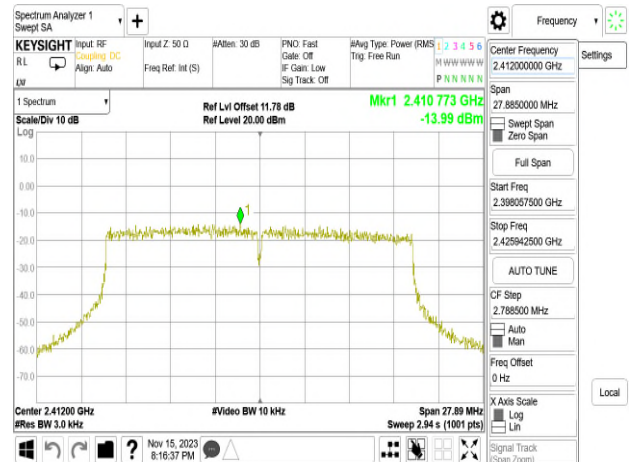
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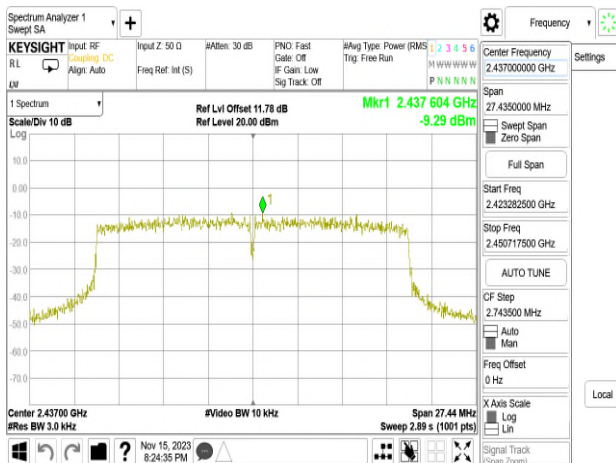
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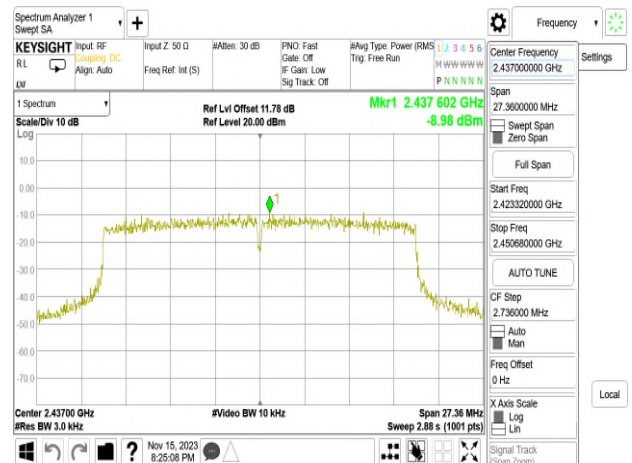
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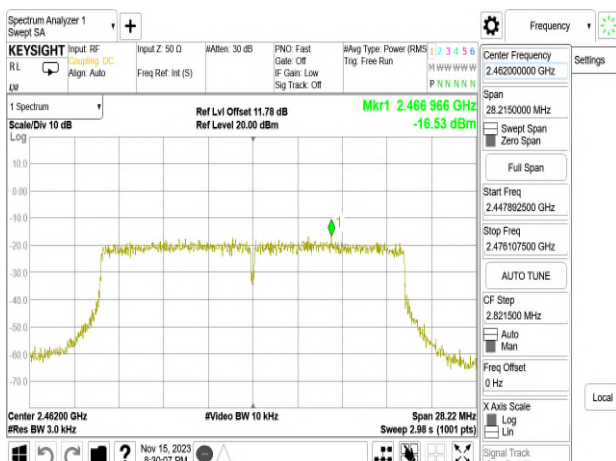
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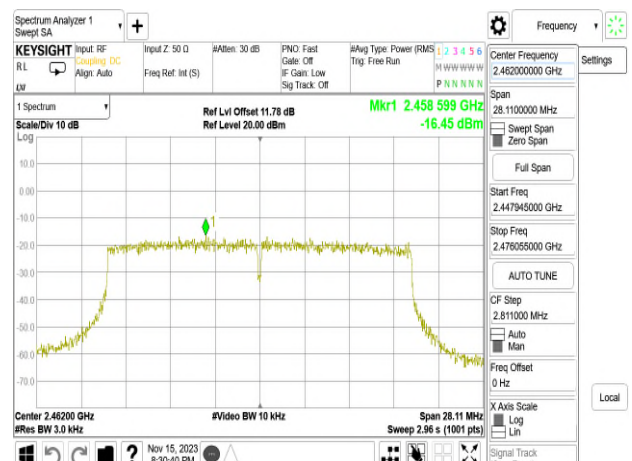
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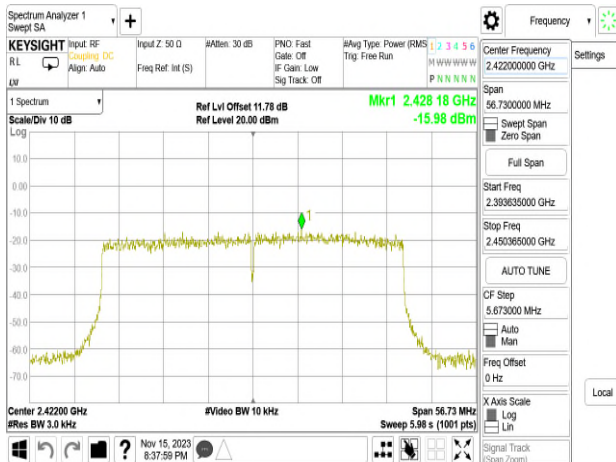


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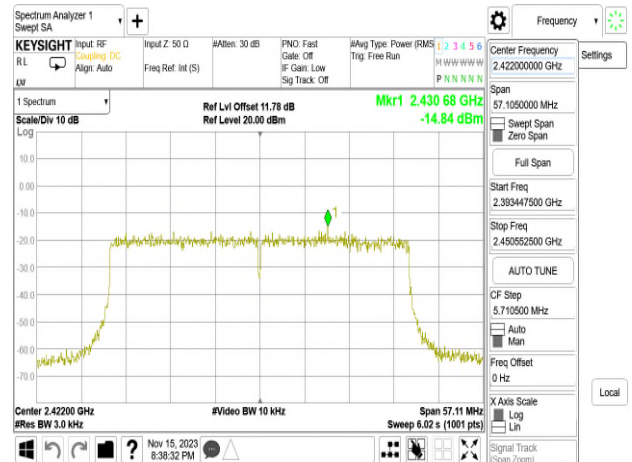
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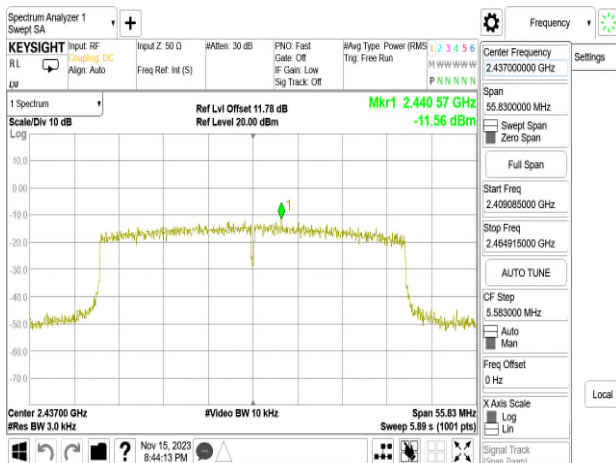
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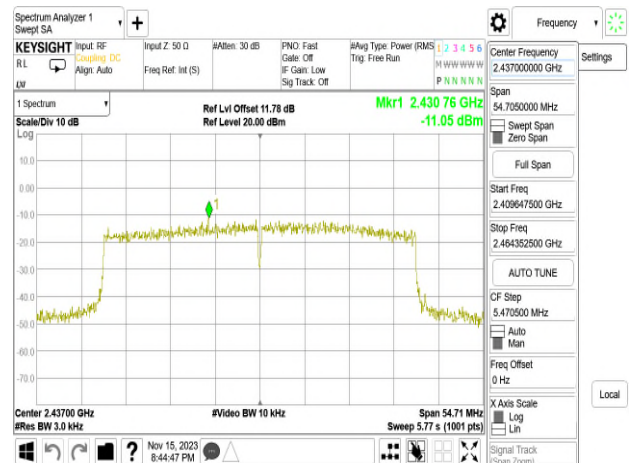
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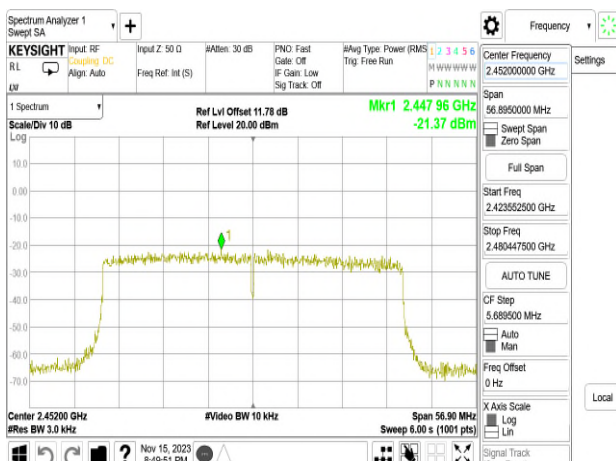
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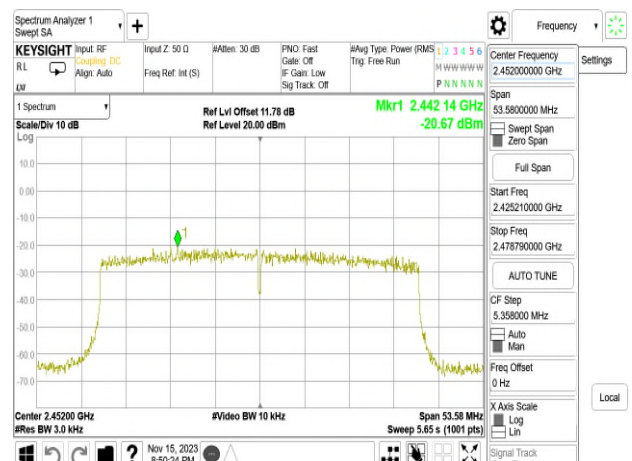
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802.11ax_40MHz_Chain0_2452MHz



802.11ax_40MHz_Chain1_2452MHz



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13 ANTENNA REQUIREMENT

13.1 Standard Applicable

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §§ 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

13.2 Antenna Connected Construction:

The antenna complies with this requirement and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

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