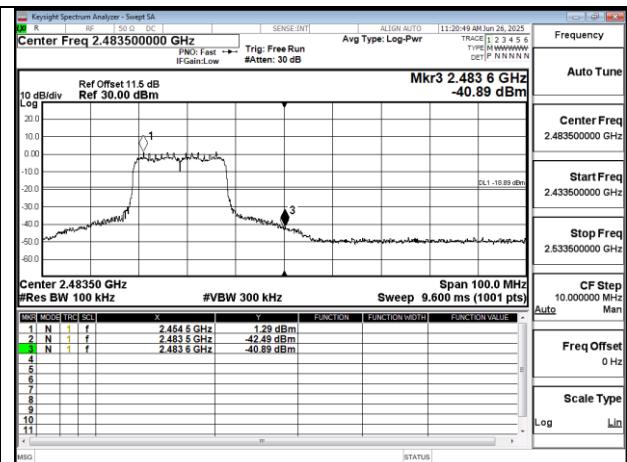
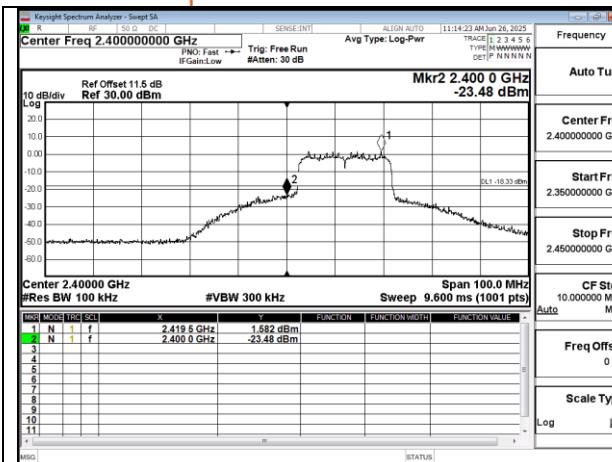
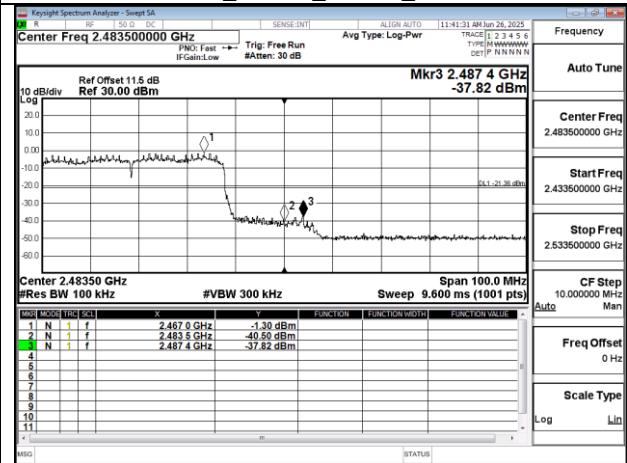
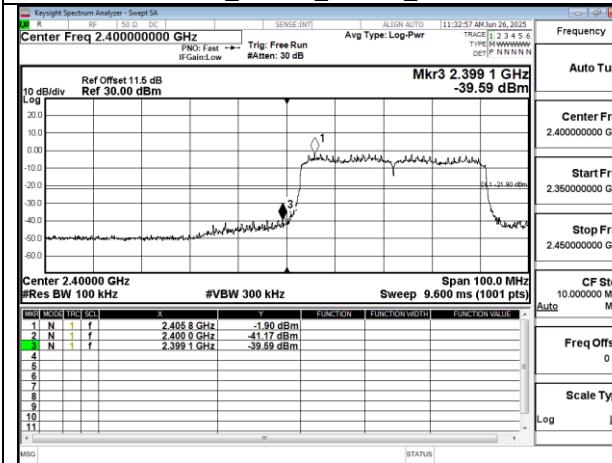


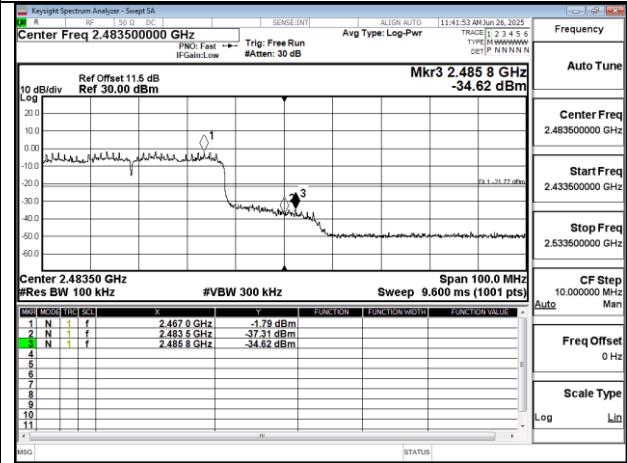
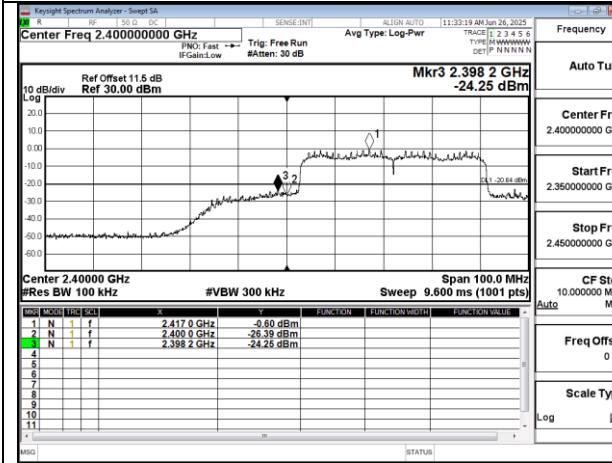
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802.11ax_20MHz_Chain1_2412MHz



802.11ax_40MHz_Chain0_2422MHz



802.11ax_40MHz_Chain1_2422MHz

802.11ax_40MHz_Chain0_2452MHz

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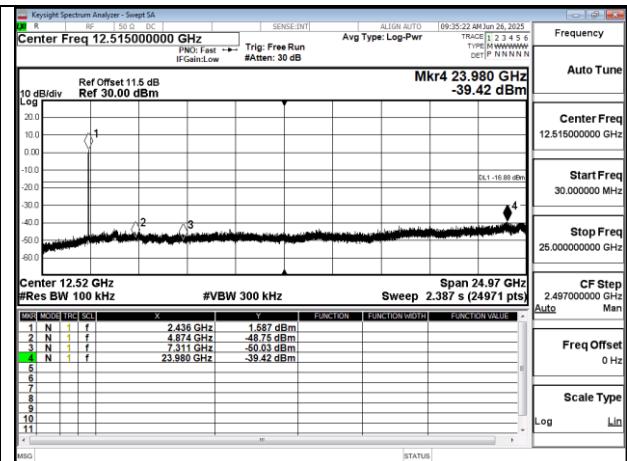
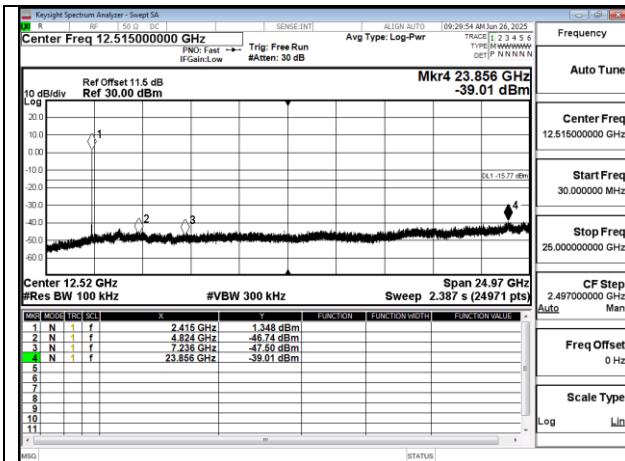
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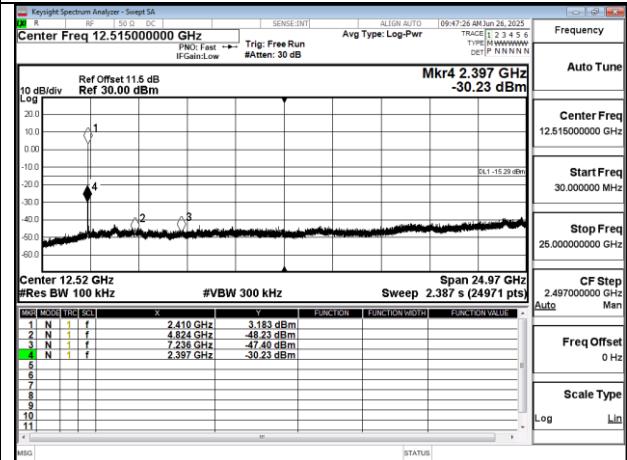
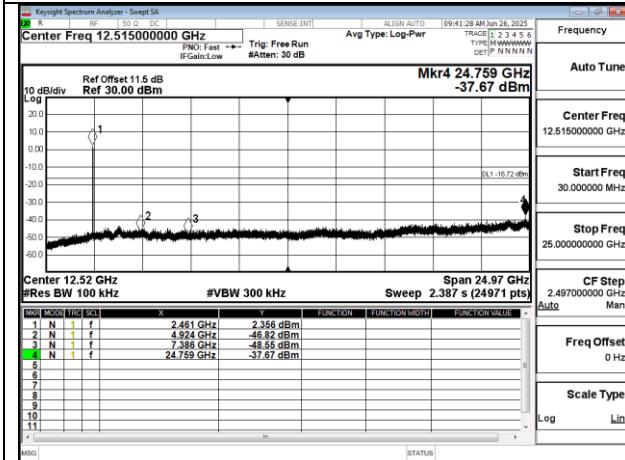
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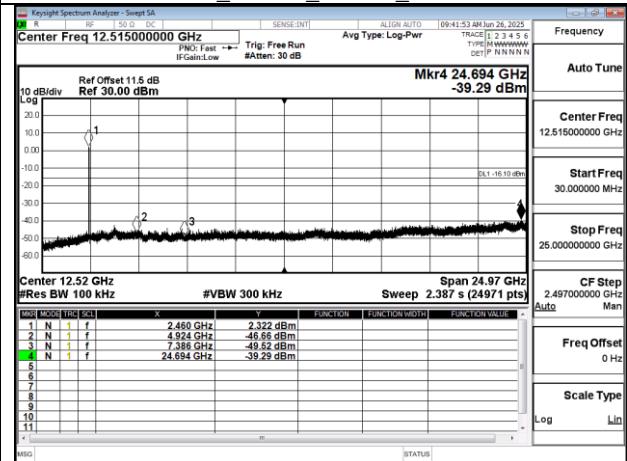
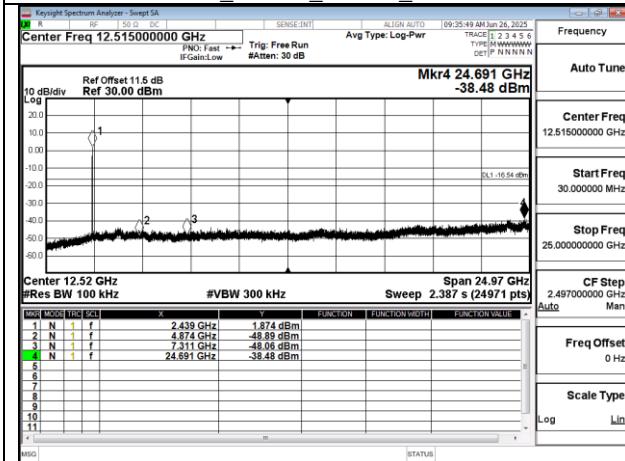
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802.11b_20MHz_Chain0_2412MHz



802.11b_20MHz_Chain0_2462MHz



802.11b_20MHz_Chain1_2437MHz

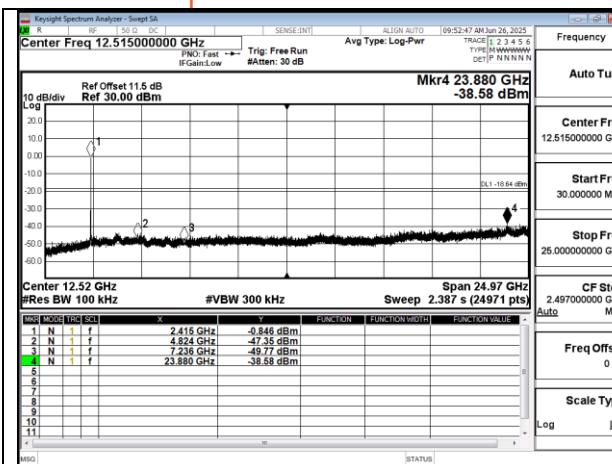
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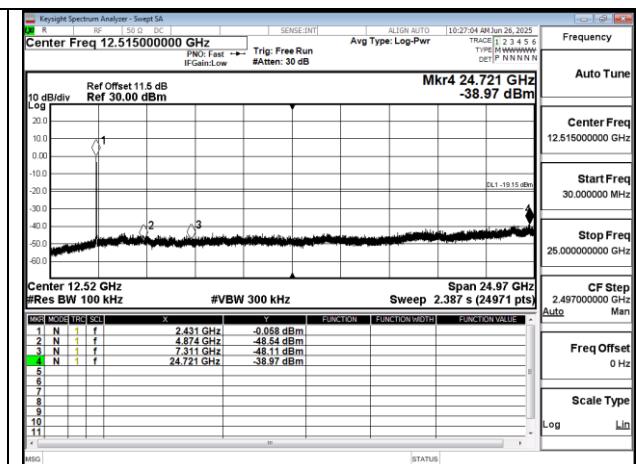
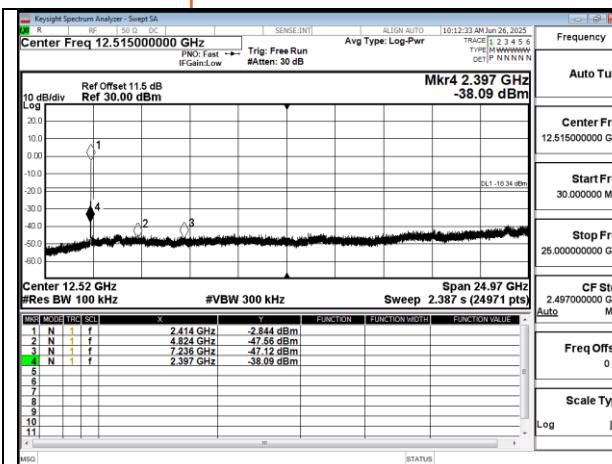
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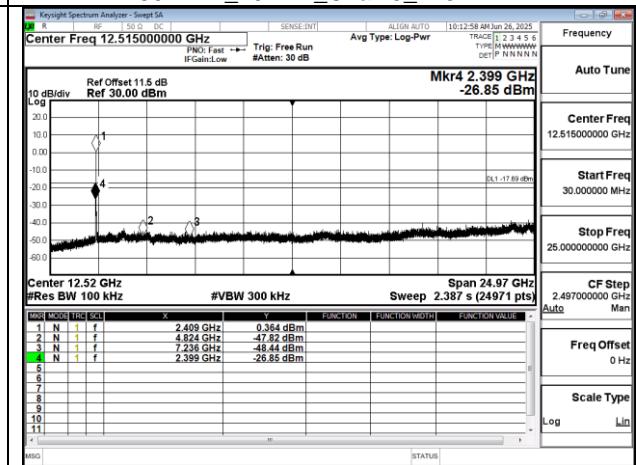
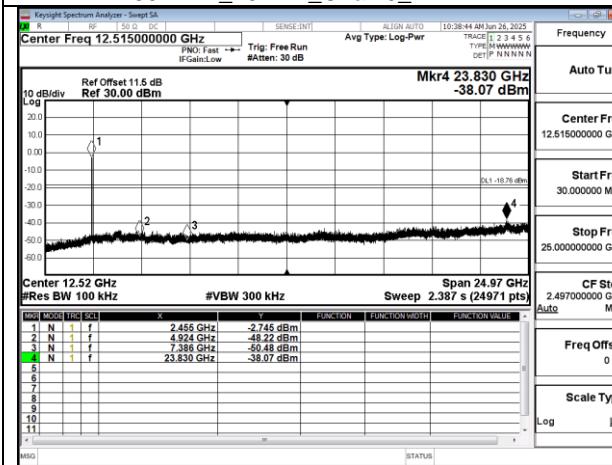
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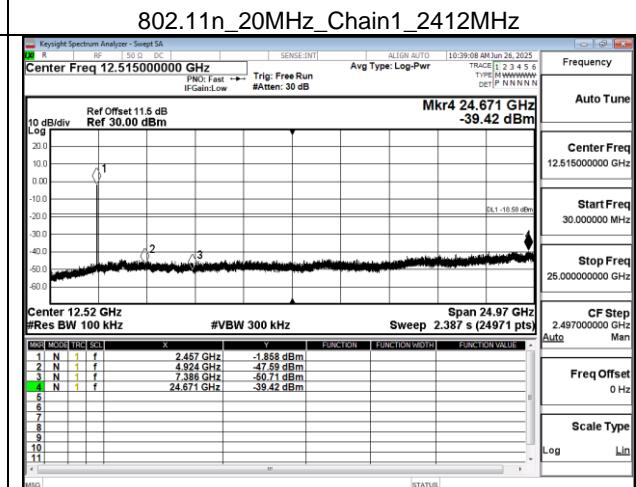
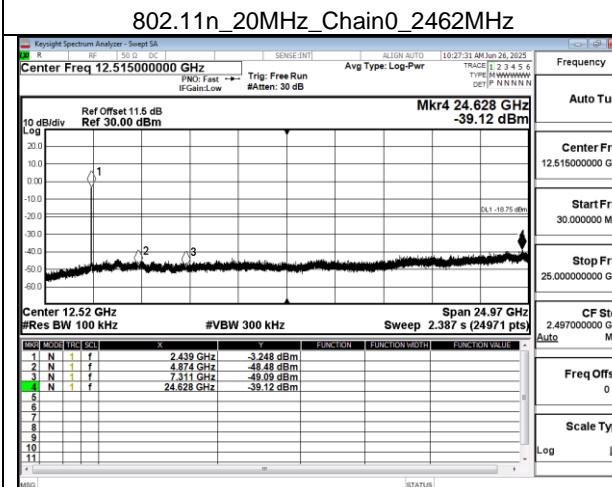
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802.11n_20MHz_Chain0_2412MHz

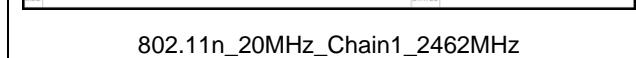
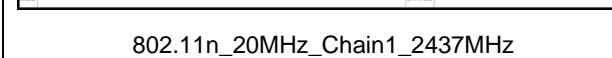


802.11n_20MHz_Chain0_2437MHz



802.11n_20MHz_Chain0_2462MHz

802.11n_20MHz_Chain1_2412MHz



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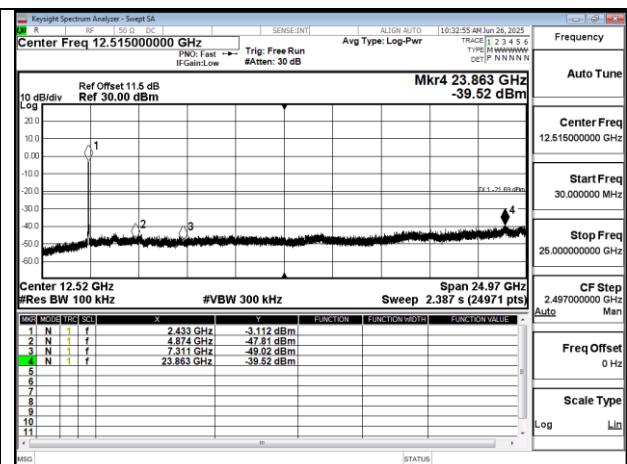
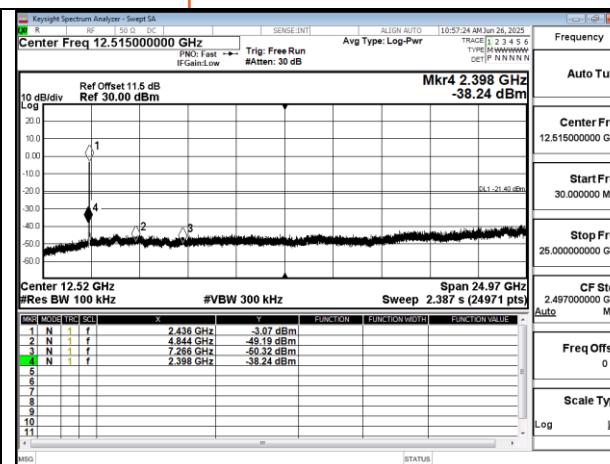
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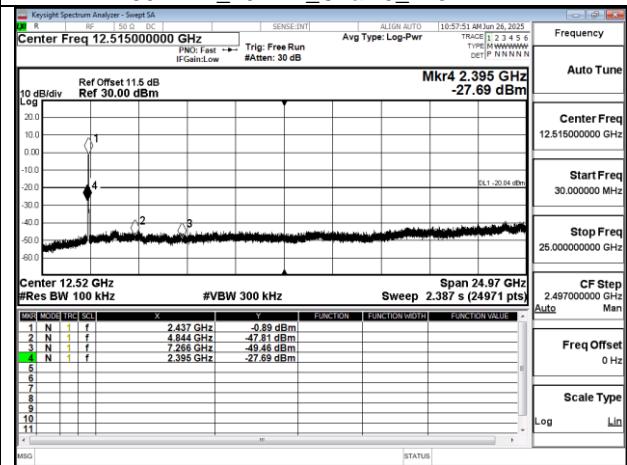
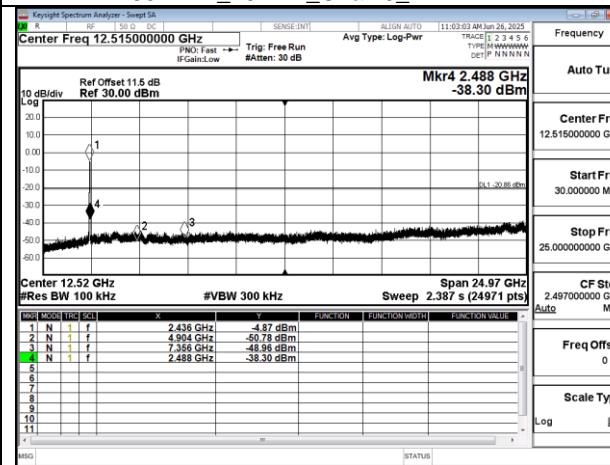
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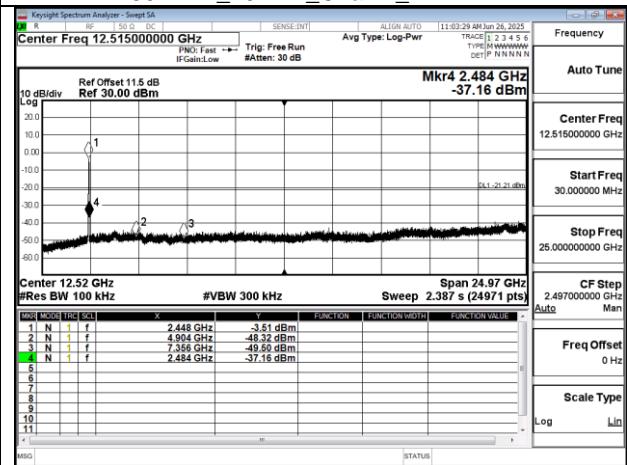
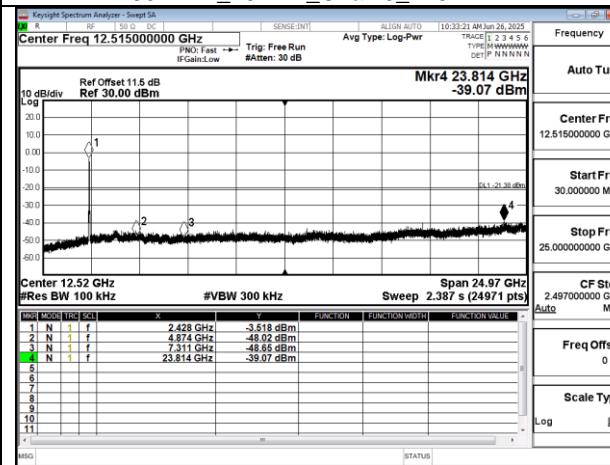
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802.11n_40MHz_Chain0_2422MHz



802.11n_40MHz_Chain0_2452MHz

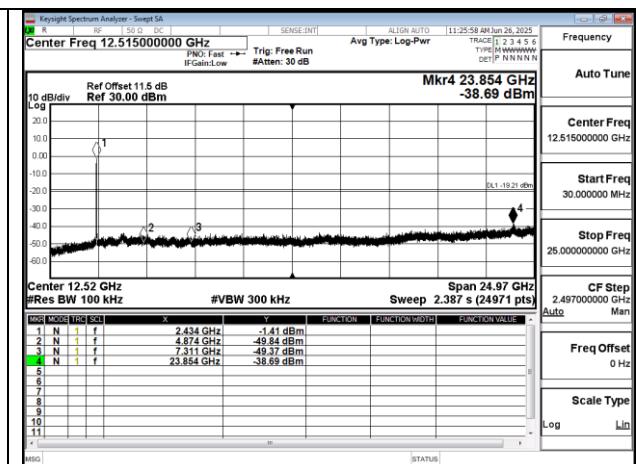
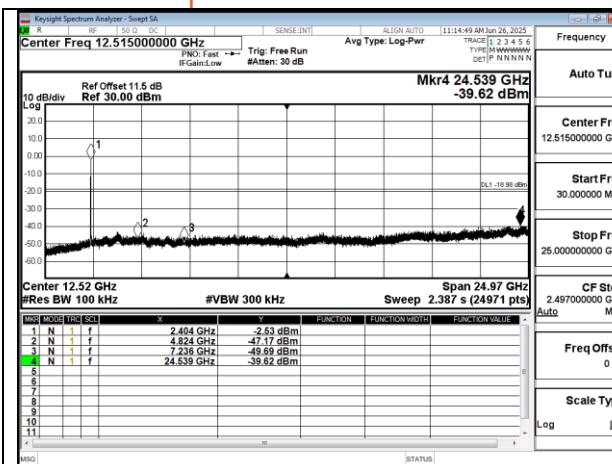


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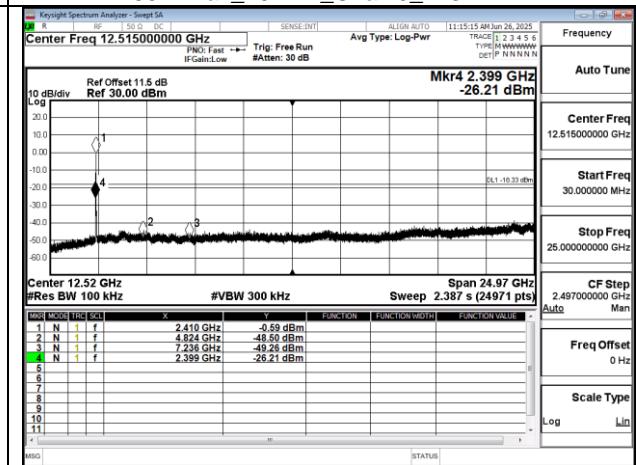
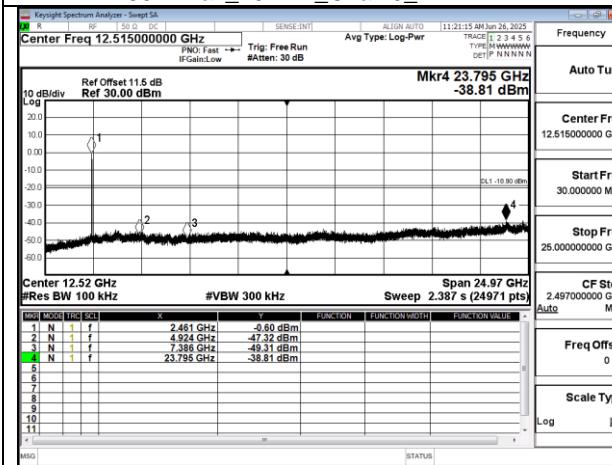
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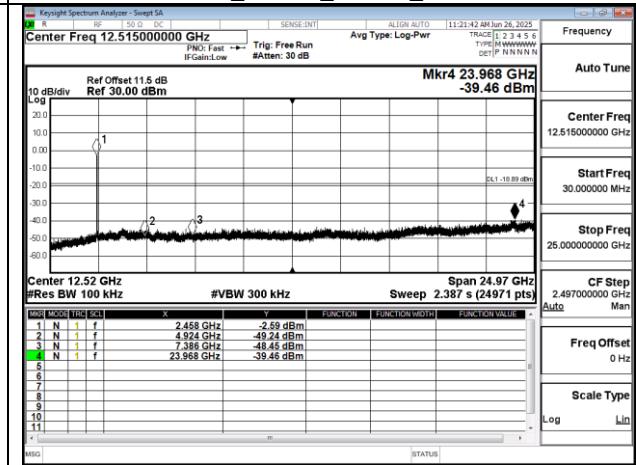
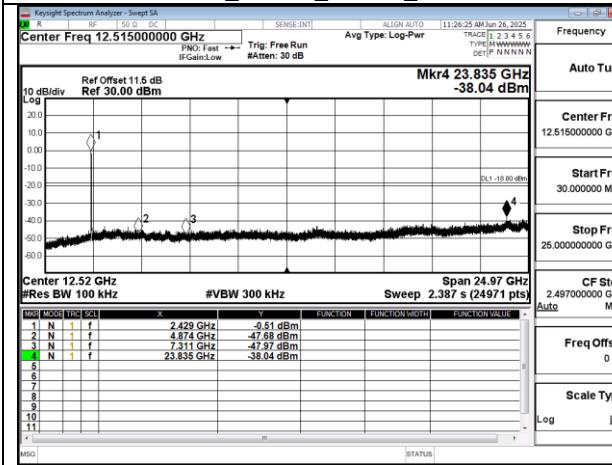
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802.11ax_20MHz_Chain0_2412MHz



802.11ax_20MHz_Chain0_2462MHz



802.11ax_20MHz_Chain1_2437MHz

802.11ax_20MHz_Chain1_2412MHz

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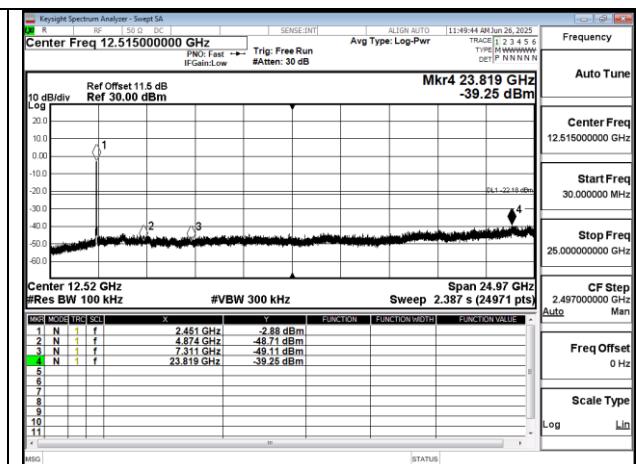
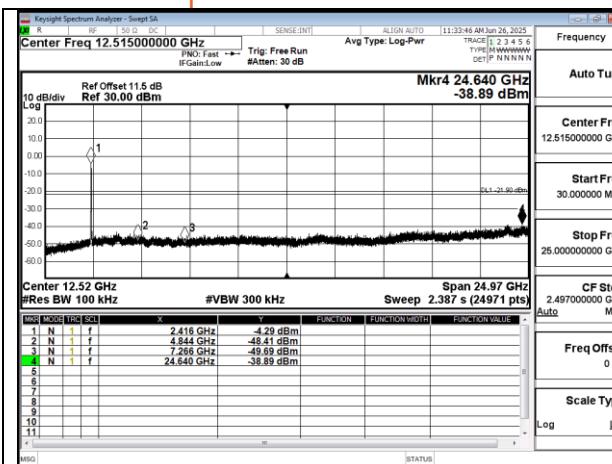
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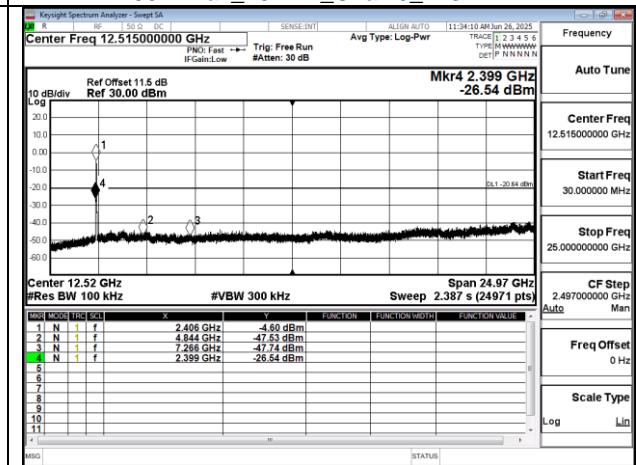
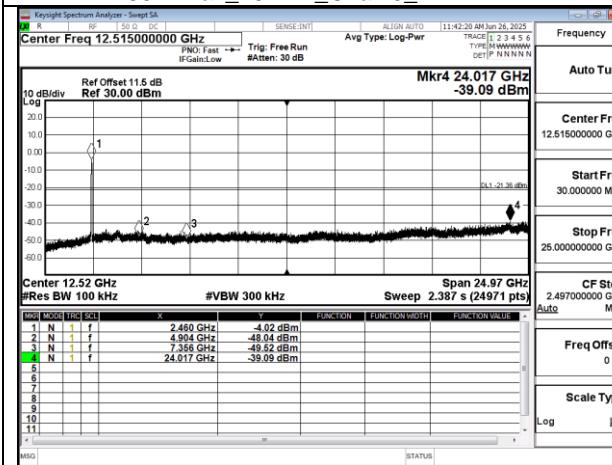
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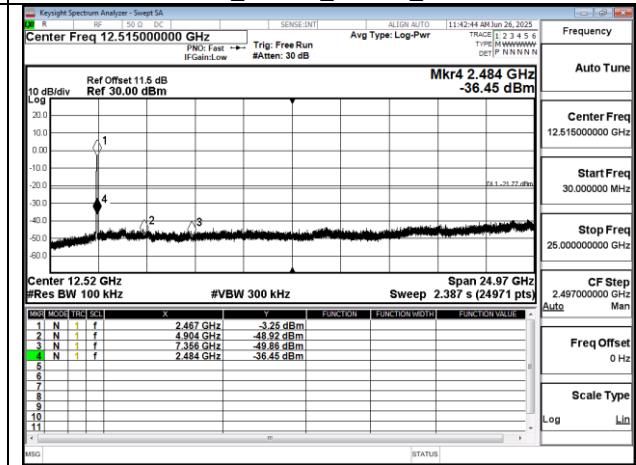
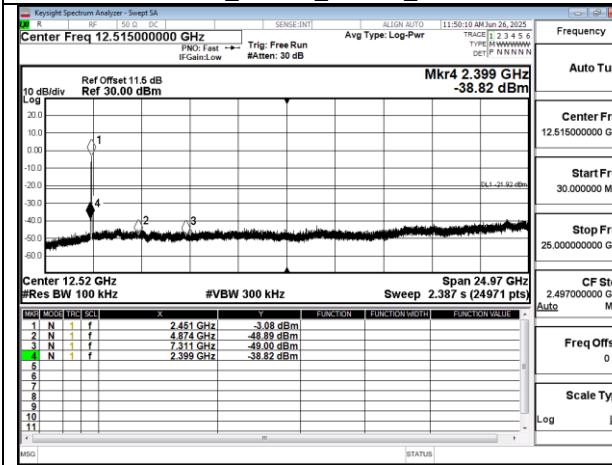
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802.11ax_40MHz_Chain0_2422MHz



802.11ax_40MHz_Chain0_2452MHz



802.11ax_40MHz_Chain1_2437MHz

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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 limit as below.

And according to §15.33(a) (1), 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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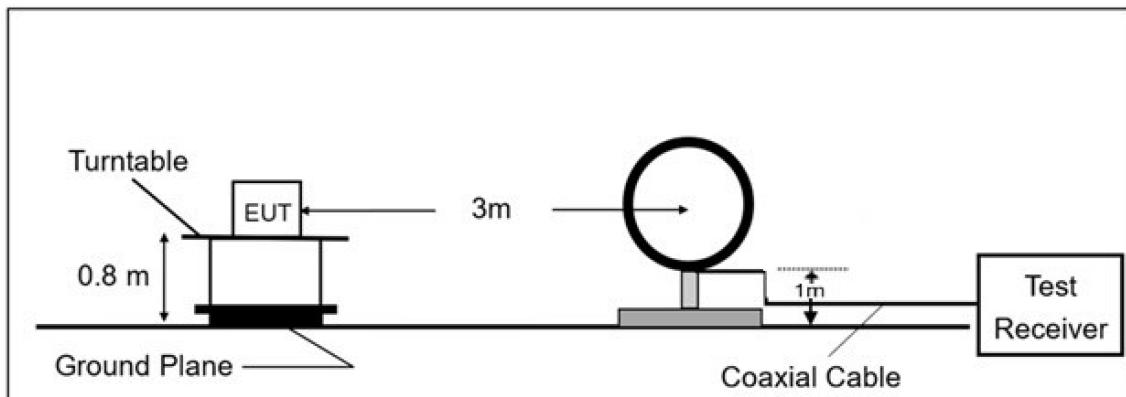
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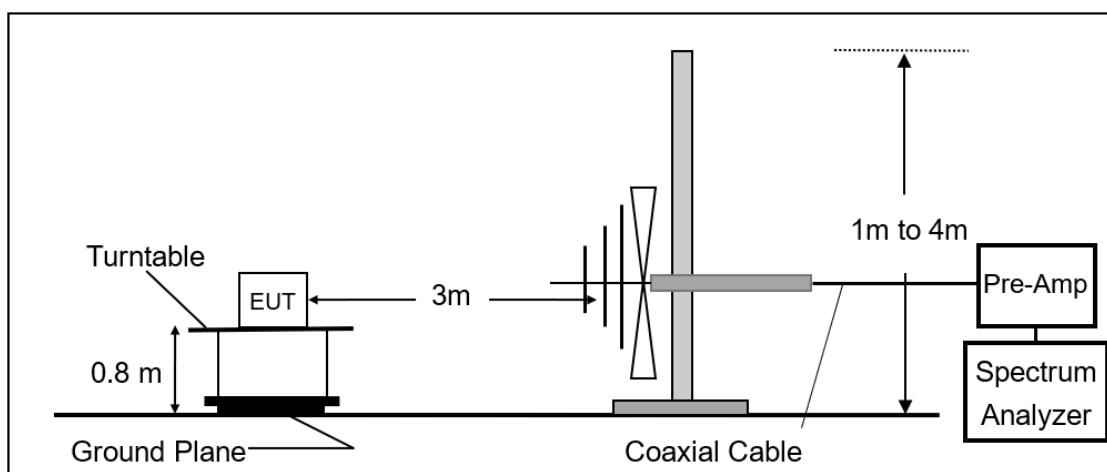
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11.2 Test Setup

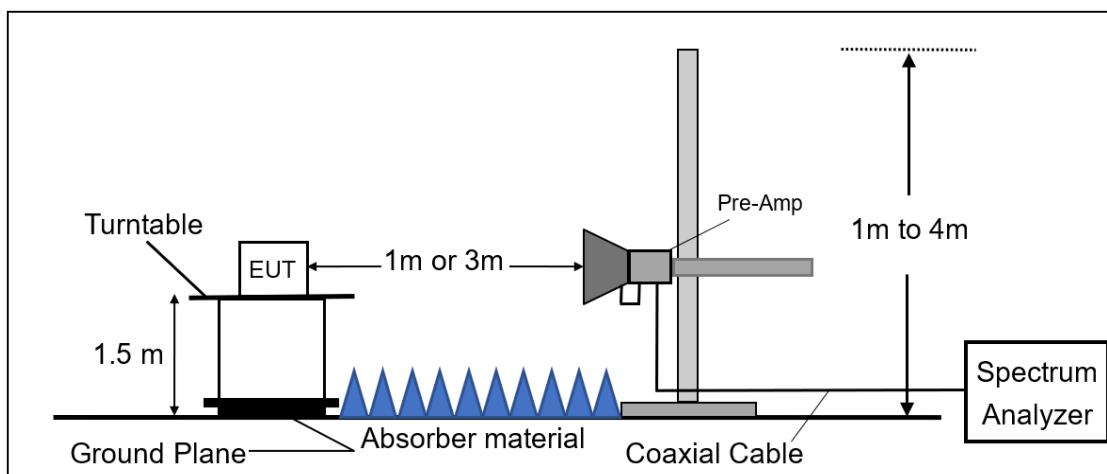
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz.



(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, Detector= Peak for Maximum Emission Measurements at frequency above 1 GHz.
8. Set the spectrum analyzer as RBW=1 MHz, VBW=3 MHz, Detector= RMS correction factor is $[10 \log (1 / D)]$ for Average Emission measurements at frequency above 1 GHz when $D \geq 98\%$. If a specific emission is demonstrated to be continuous ($D \geq 98\%$) rather than turning ON and OFF with the transmit cycle, then no duty cycle correction is required for that emission, where D is the duty cycle.
9. Set the spectrum analyzer as RBW=1 MHz, VBW $\geq 1/T$ when $D < 98\%$ for Average Emission Measurements at frequency above 1 GHz.
10. 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.
11. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
12. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
13. Repeat above procedures until all default test channel measured were complete.

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11.4 Field Strength Calculation

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

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

Where FS = Field Strength

CL = Cable Attenuation Factor (Cable Loss)

RA = Reading Amplitude

AG = Amplifier Gain

AF = Antenna Factor

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

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

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

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

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

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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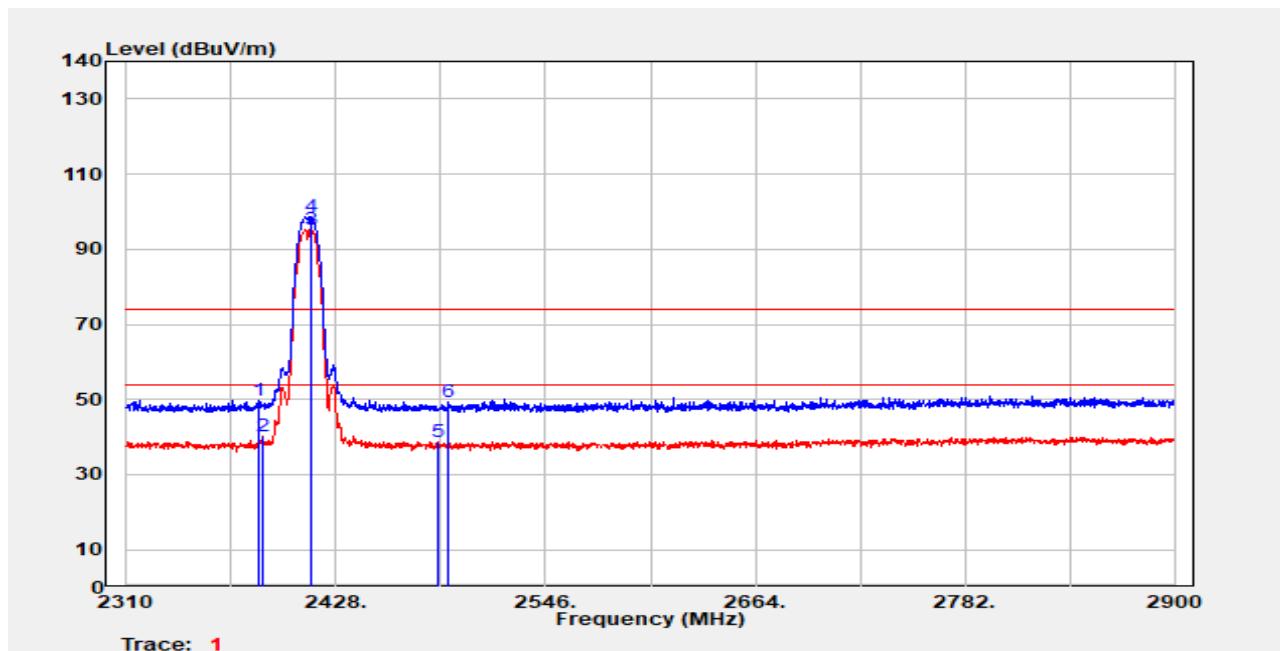
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11.6.1 Radiated Band Edge Measurement Result

Report Number	:TERF2506001855ER	Test Site	:SAC G
Operation Mode	:802.11b	Test Date	:2025-06-28
Test Frequency	:2412 MHz	Temp./Humi.	:20.4°C/65%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
2384.17	Peak	53.01	-3.30	49.71	74.00	-24.29
2386.33	Average	43.39	-3.28	40.11	54.00	-13.89
2413.48	Average	98.75	-3.39	95.36	-	-
2413.48	Peak	102.08	-3.39	98.69	-	-
2485.49	Average	41.87	-3.36	38.51	54.00	-15.49
2491.19	Peak	52.73	-3.35	49.38	74.00	-24.62

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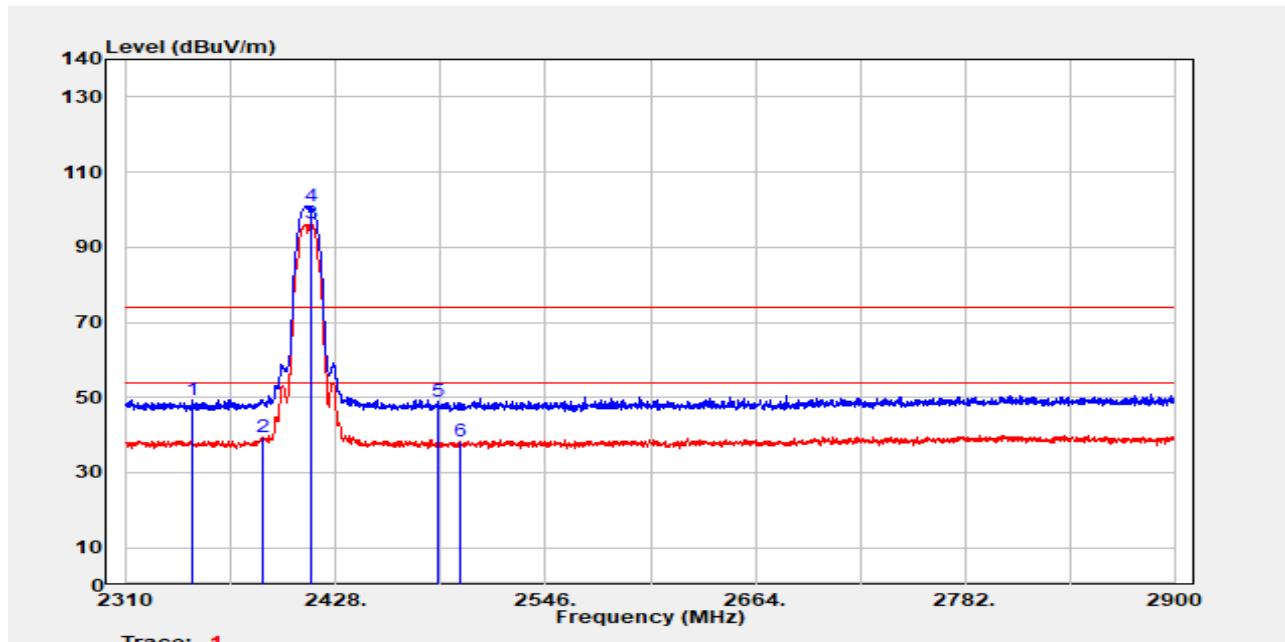
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Report Number :TERF2506001855ER
Operation Mode :802.11b
Test Frequency :2412 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2347.18	Peak	52.61	-3.25	49.36	74.00	-24.64
2386.92	Average	42.71	-3.27	39.44	54.00	-14.56
2413.48	Average	99.67	-3.39	96.28	-	-
2413.48	Peak	104.32	-3.39	100.93	-	-
2485.49	Peak	52.12	-3.36	48.76	74.00	-25.24
2497.68	Average	41.61	-3.34	38.27	54.00	-15.73

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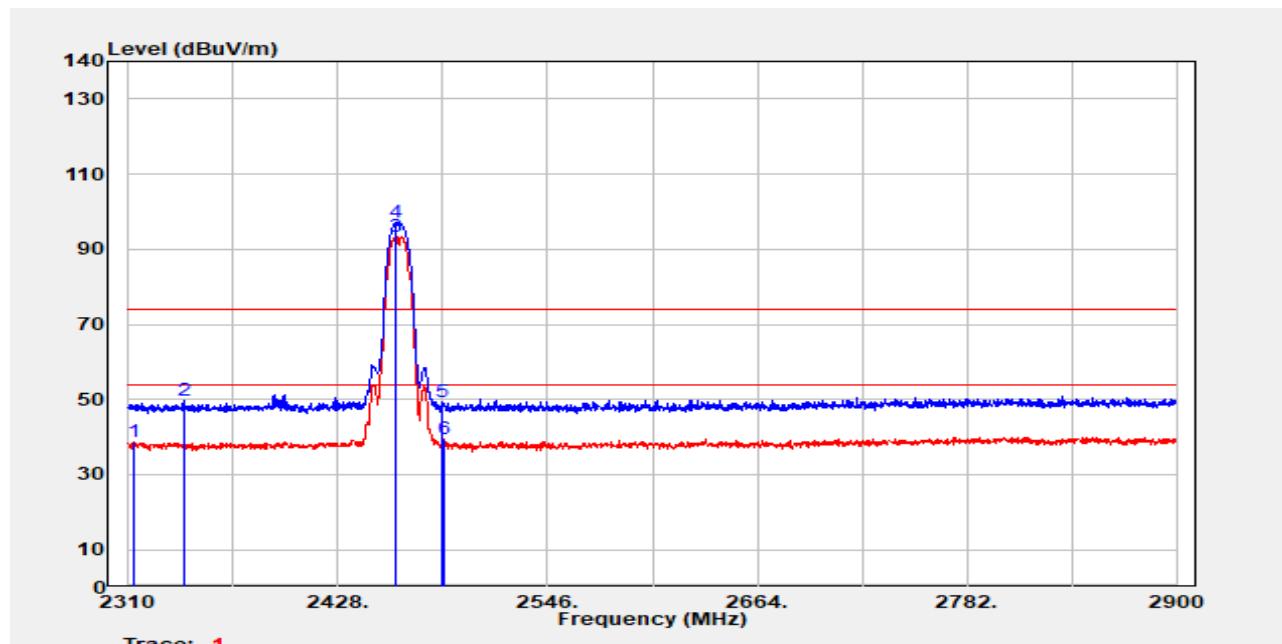
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Report Number :TERF2506001855ER
 Operation Mode :802.11b
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC G
 Test Date :2025-06-28
 Temp./Humi. :20.4°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2313.15	Average	41.92	-3.20	38.72	54.00	-15.28
2340.89	Peak	53.05	-3.26	49.79	74.00	-24.21
2460.70	Average	97.00	-3.48	93.52	-	-
2460.70	Peak	100.49	-3.48	97.01	-	-
2486.86	Peak	52.54	-3.36	49.18	74.00	-24.82
2487.85	Average	42.72	-3.35	39.37	54.00	-14.63

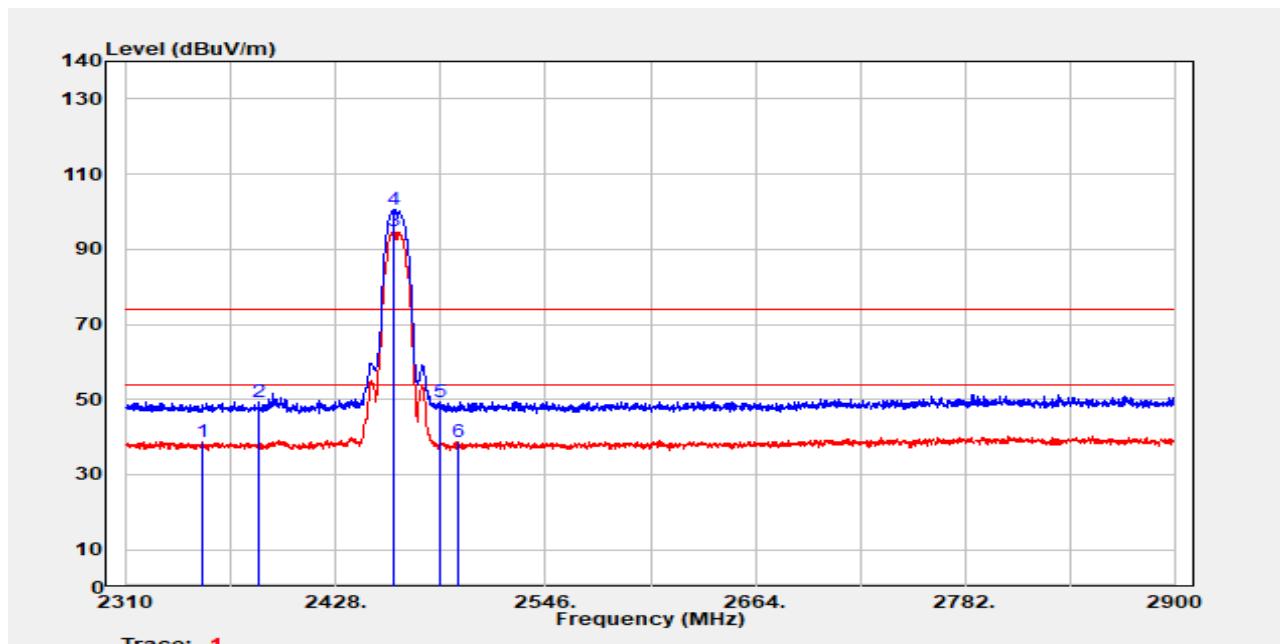
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Report Number :TERF2506001855ER
Operation Mode :802.11b
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
2352.30	Average	41.90	-3.26	38.64	54.00	-15.36
2384.76	Peak	52.75	-3.29	49.46	74.00	-24.54
2460.70	Average	98.39	-3.48	94.91	-	-
2460.70	Peak	103.89	-3.48	100.41	-	-
2486.08	Peak	52.74	-3.36	49.38	74.00	-24.62
2496.31	Average	42.00	-3.35	38.65	54.00	-15.35

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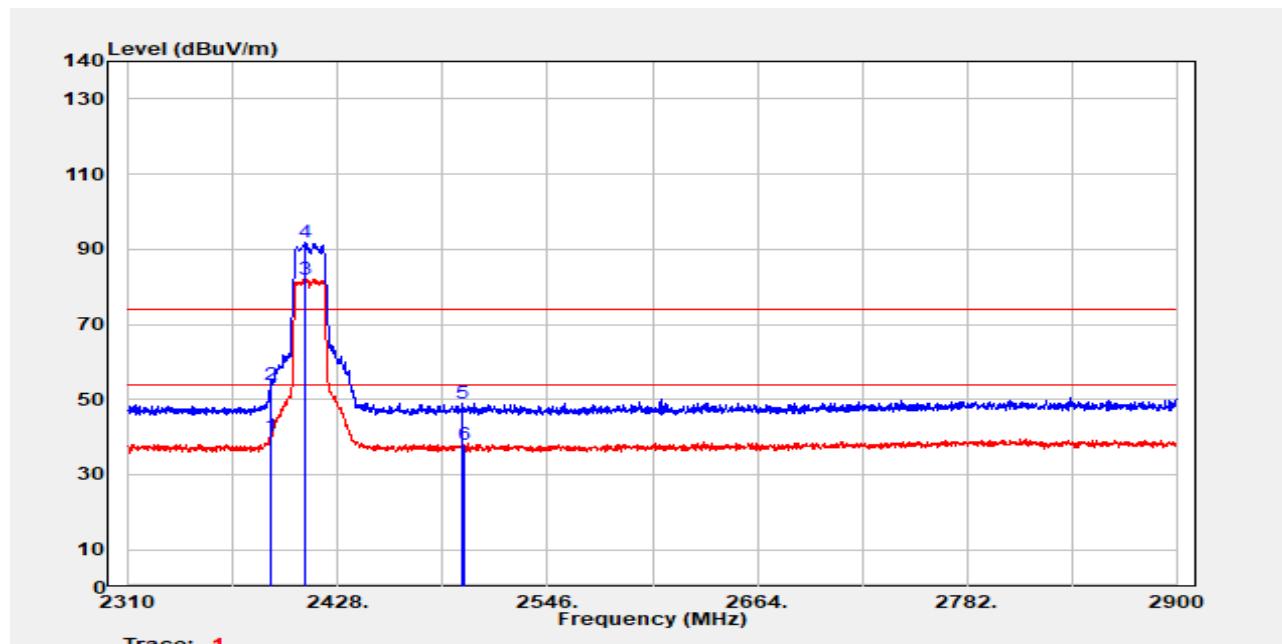
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Report Number :TERF2506001855ER
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC G
 Test Date :2025-06-28
 Temp./Humi. :20.4°C/65%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
2389.87	Average	43.55	-3.24	40.31	54.00	-13.69
2389.87	Peak	57.13	-3.24	53.89	74.00	-20.11
2409.55	Average	85.54	-3.43	82.11	-	-
2409.55	Peak	95.09	-3.43	91.66	-	-
2497.88	Peak	52.32	-3.34	48.98	74.00	-25.02
2499.26	Average	41.33	-3.34	37.99	54.00	-16.01

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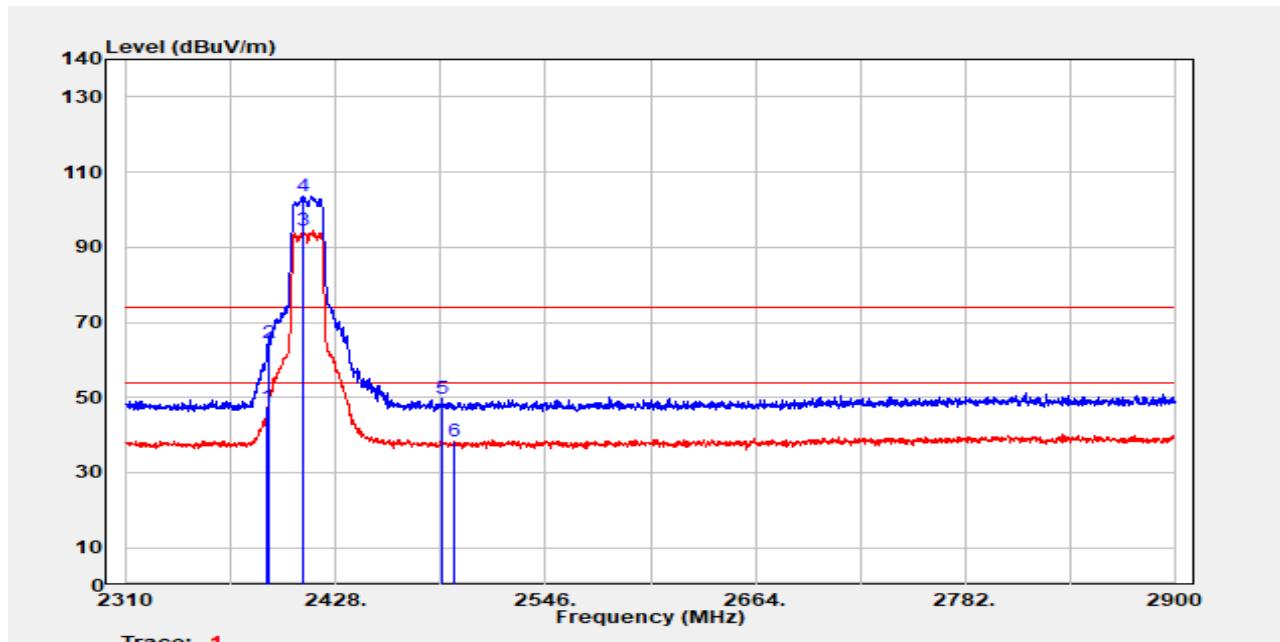
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Report Number :TERF2506001855ER
 Operation Mode :802.11g
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 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC G
 Test Date :2025-06-28
 Temp./Humi. :20.4°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
					dB μ V/m	
2389.48	Average	50.81	-3.25	47.56	54.00	-6.44
2389.87	Peak	67.65	-3.24	64.41	74.00	-9.59
2409.35	Average	97.95	-3.42	94.53	-	-
2409.35	Peak	107.00	-3.42	103.58	-	-
2487.45	Peak	52.88	-3.36	49.52	74.00	-24.48
2494.34	Average	41.74	-3.34	38.40	54.00	-15.60

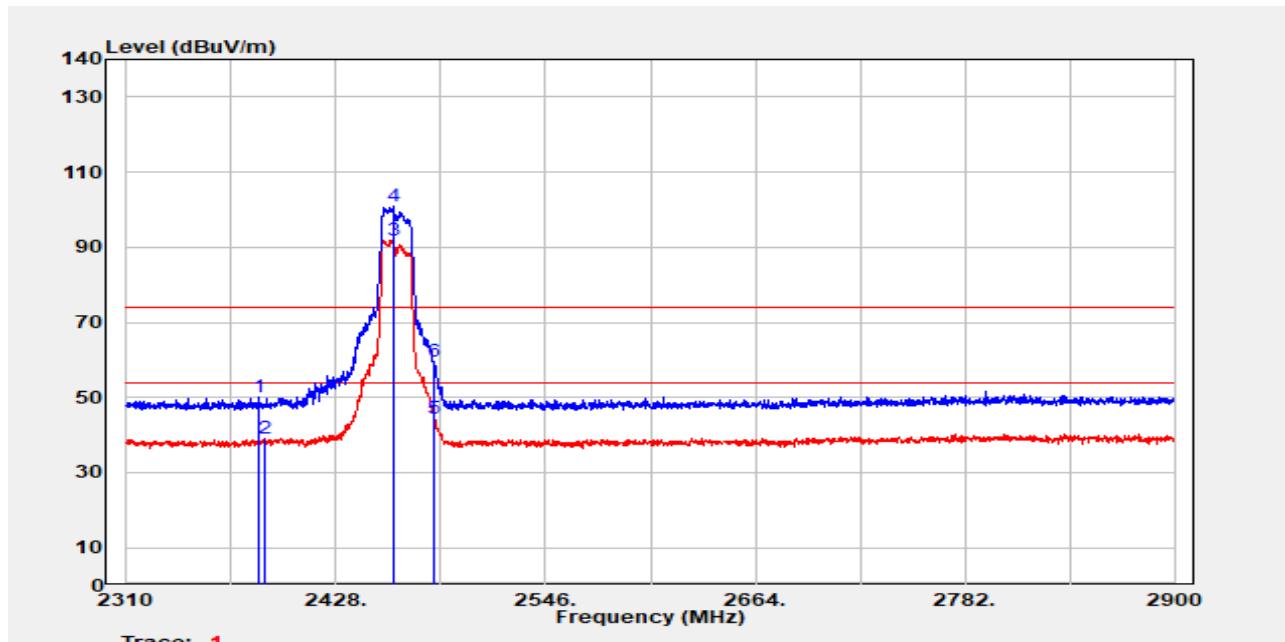
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Operation Mode :802.11g
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2384.56	Peak	53.24	-3.29	49.95	74.00	-24.05
2387.32	Average	42.22	-3.27	38.95	54.00	-15.05
2460.30	Average	95.24	-3.48	91.76	-	-
2460.30	Peak	104.45	-3.48	100.97	-	-
2483.50	Average	47.57	-3.35	44.22	54.00	-9.78
2483.50	Peak	62.85	-3.35	59.50	74.00	-14.50

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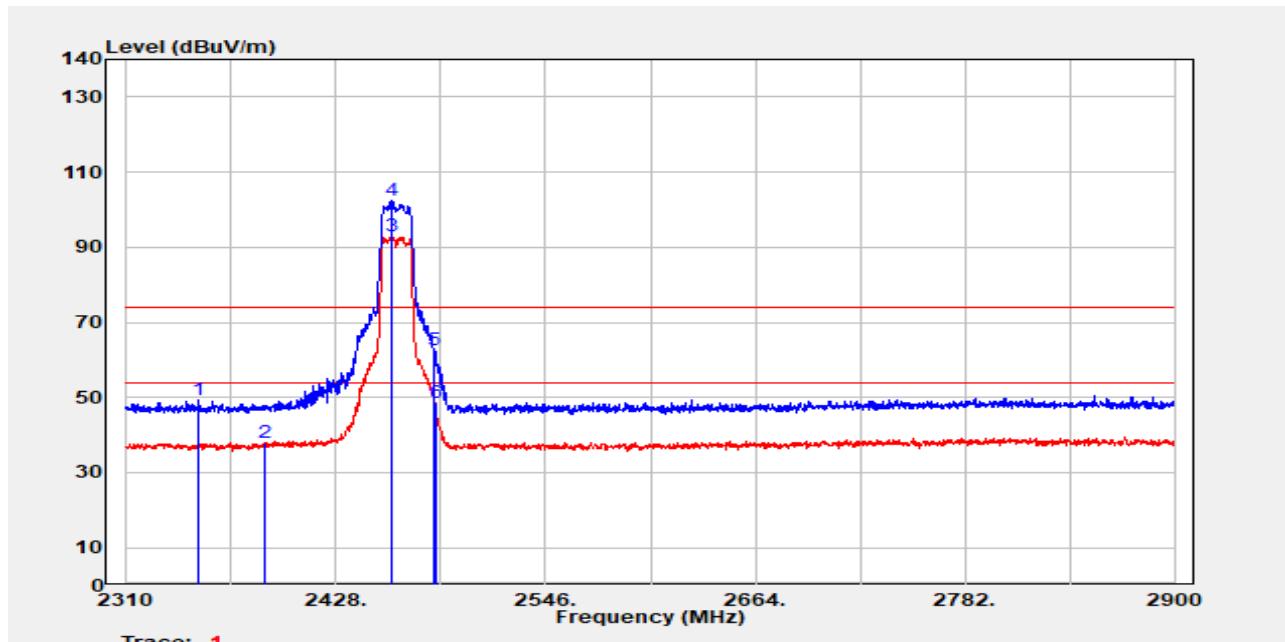
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Report Number :TERF2506001855ER
 Operation Mode :802.11g
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :E2 Plane

Test Site :SAC G
 Test Date :2025-06-28
 Temp./Humi. :20.4°C/65%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2350.92	Peak	52.60	-3.26	49.34	74.00	-24.66
2388.30	Average	41.36	-3.26	38.10	54.00	-15.90
2459.32	Average	96.59	-3.48	93.11	-	-
2459.32	Peak	105.85	-3.48	102.37	-	-
2483.50	Peak	66.00	-3.35	62.65	74.00	-11.35
2483.91	Average	51.79	-3.35	48.44	54.00	-5.56

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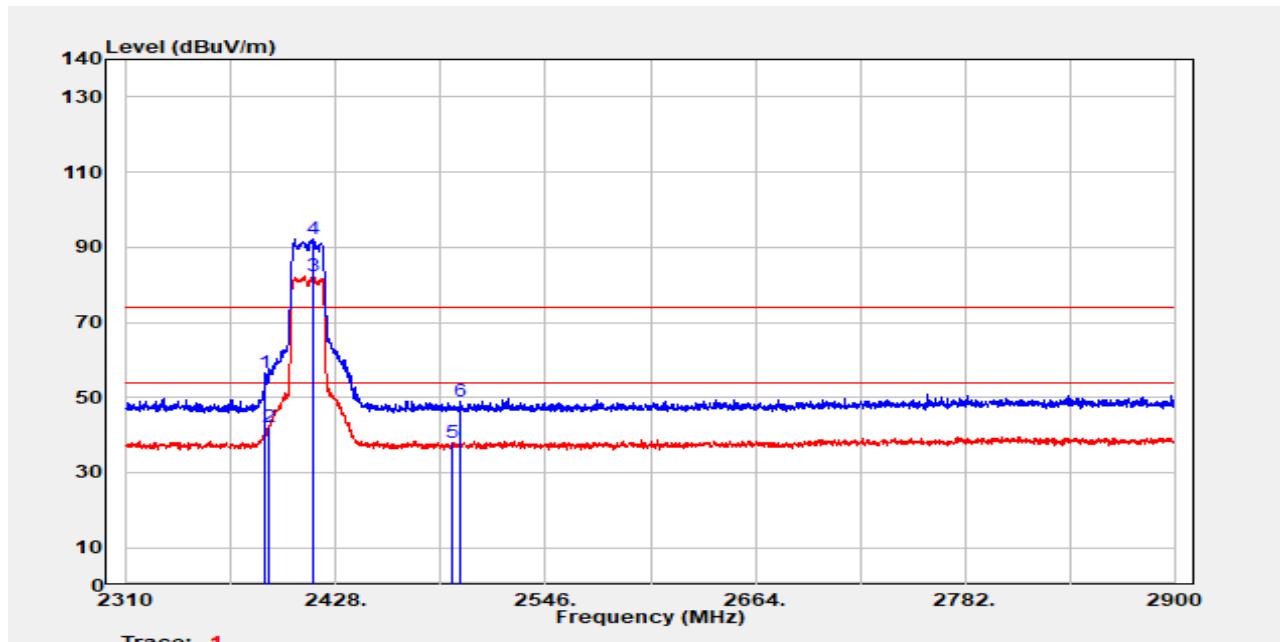
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2412 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
2388.30	Peak	59.85	-3.26	56.59	74.00	-17.41
2389.68	Average	45.25	-3.24	42.01	54.00	-11.99
2414.66	Average	85.79	-3.37	82.42	-	-
2414.66	Peak	95.75	-3.37	92.38	-	-
2493.16	Average	41.33	-3.34	37.99	54.00	-16.01
2497.88	Peak	52.24	-3.34	48.90	74.00	-25.10

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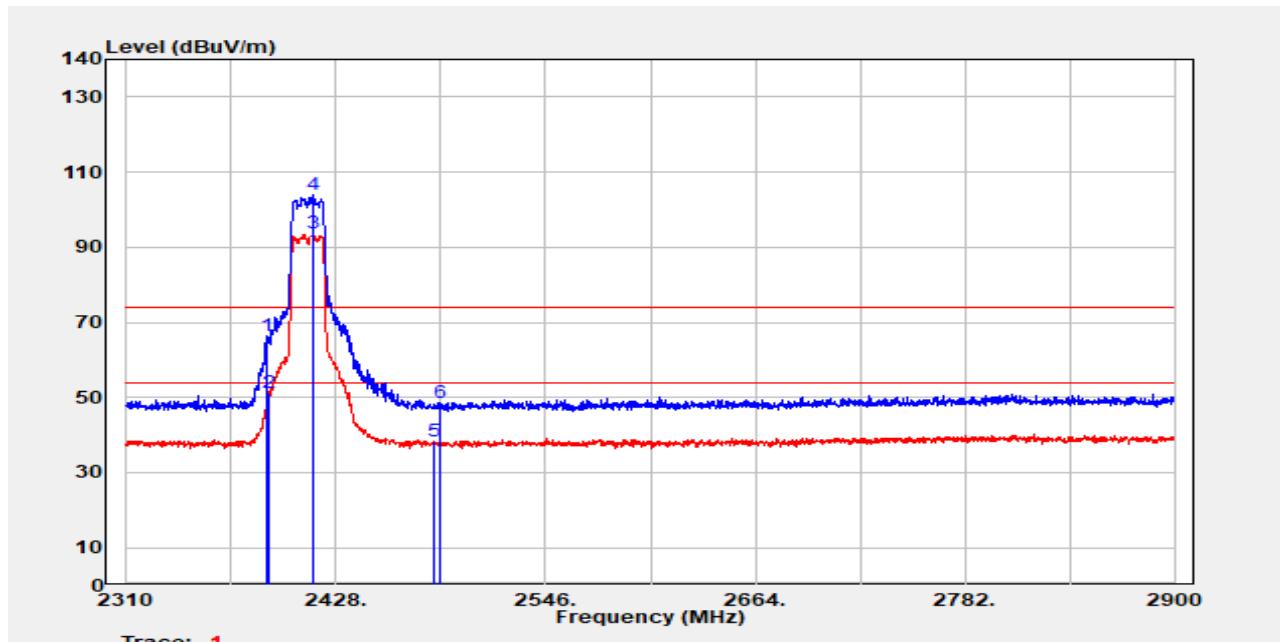
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2412 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	dB
2389.48	Peak	69.51	-3.25	66.26	74.00	-7.74
2389.87	Average	54.34	-3.24	51.10	54.00	-2.90
2415.45	Average	97.03	-3.38	93.65	-	-
2415.45	Peak	107.22	-3.38	103.84	-	-
2483.50	Average	41.55	-3.35	38.20	54.00	-15.80
2486.67	Peak	52.03	-3.36	48.67	74.00	-25.33

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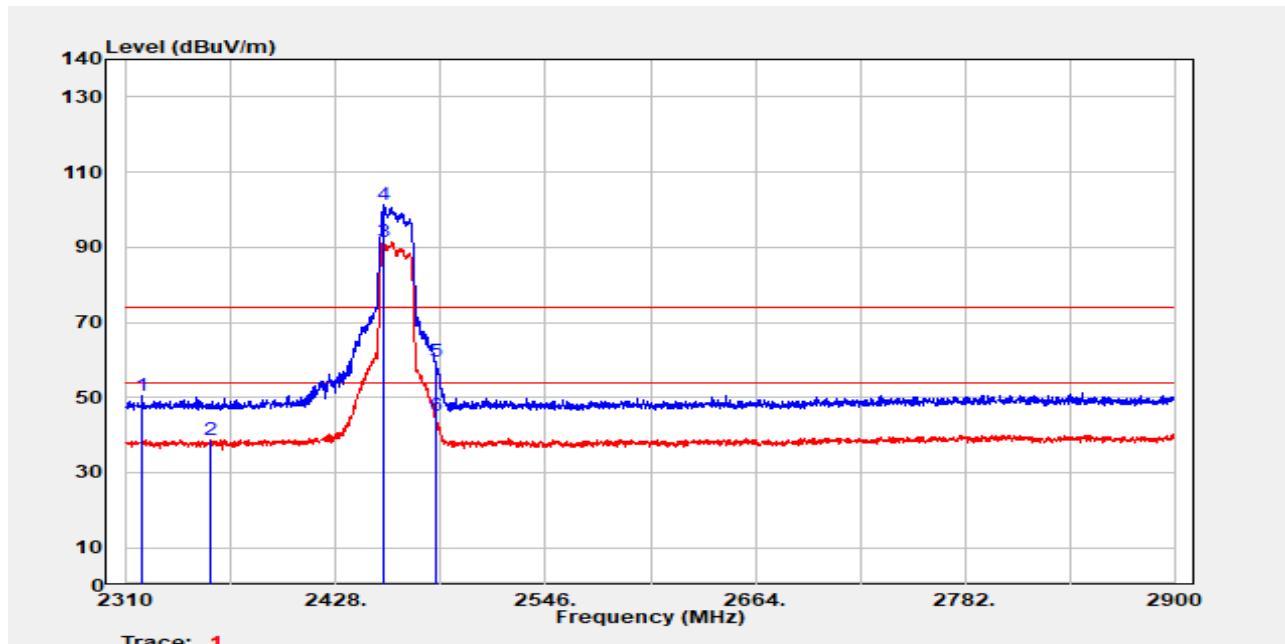
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin
				FS dB _μ V/m	@3m dB _μ V/m	dB
2319.05	Peak	53.65	-3.25	50.40	74.00	-23.60
2357.61	Average	41.96	-3.25	38.71	54.00	-15.29
2454.60	Average	94.80	-3.48	91.32	-	-
2454.60	Peak	104.63	-3.48	101.15	-	-
2483.72	Peak	63.02	-3.35	59.67	74.00	-14.33
2484.31	Average	48.42	-3.35	45.07	54.00	-8.93

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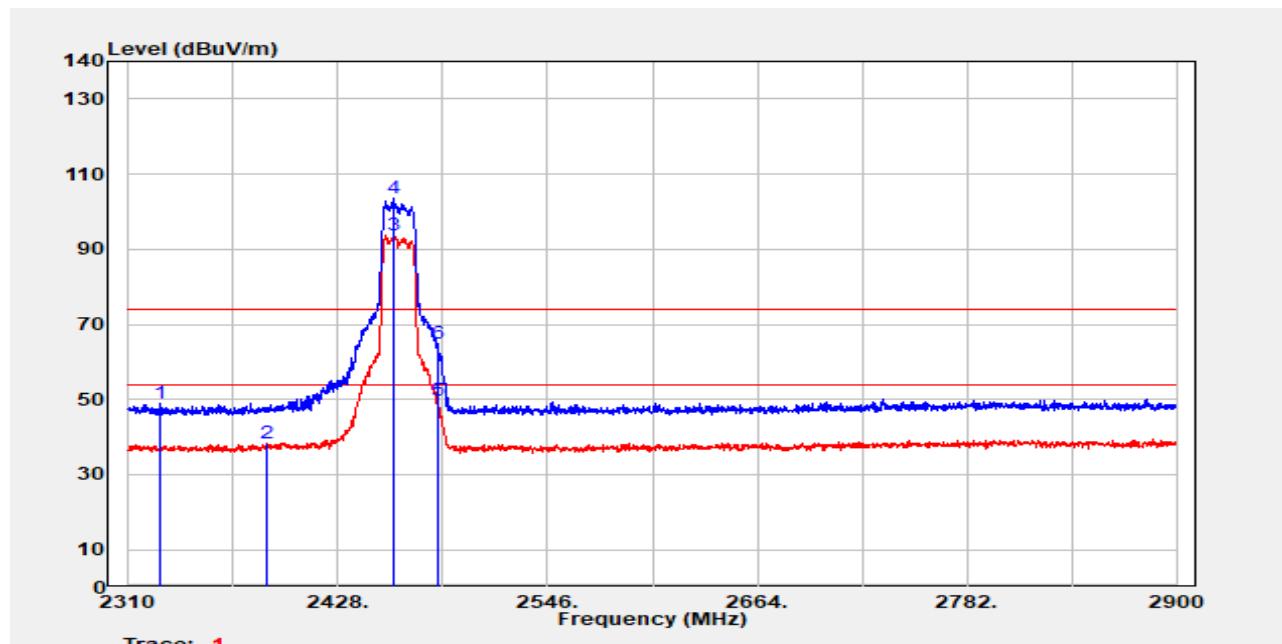
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
2328.10	Peak	52.10	-3.26	48.84	74.00	-25.16
2388.10	Average	41.40	-3.26	38.14	54.00	-15.86
2459.52	Average	97.03	-3.48	93.55	-	-
2459.52	Peak	107.21	-3.48	103.73	-	-
2483.72	Average	53.24	-3.35	49.89	54.00	-4.11
2483.72	Peak	68.06	-3.35	64.71	74.00	-9.29

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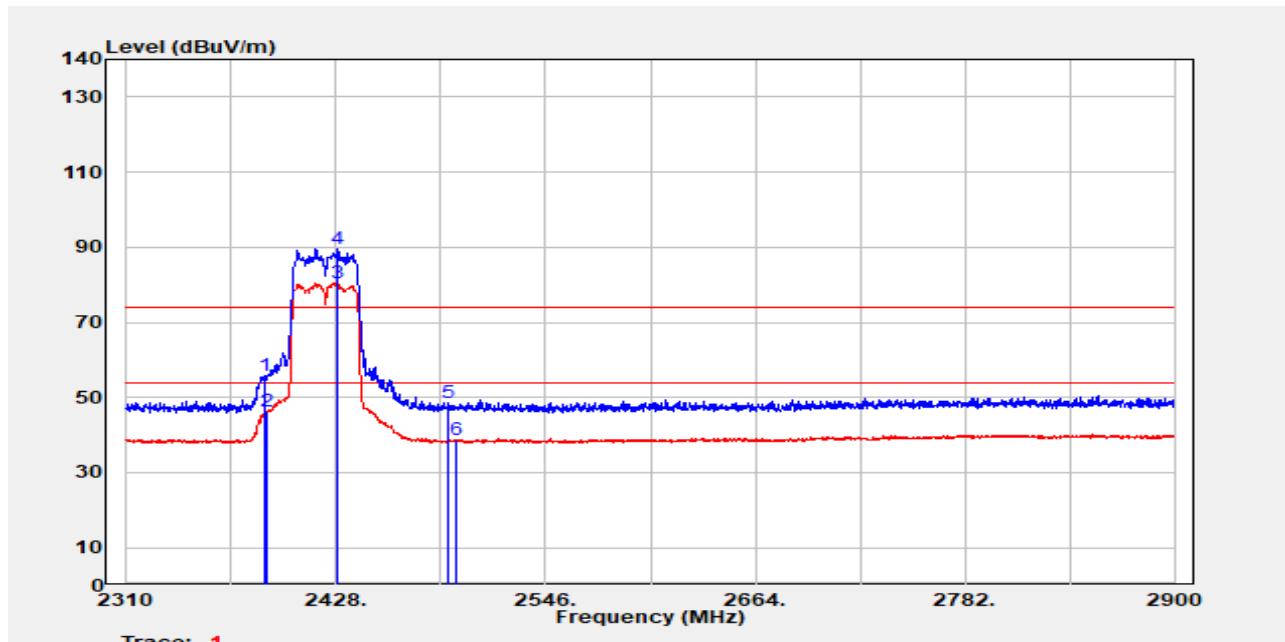
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Report Number :TERF2506001855ER
Operation Mode :802.11n40
Test Frequency :2422 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2387.51	Peak	59.14	-3.26	55.88	74.00	-18.12
2389.28	Average	49.59	-3.25	46.34	54.00	-7.66
2429.02	Average	83.80	-3.31	80.49	-	-
2429.02	Peak	92.95	-3.31	89.64	-	-
2491.39	Peak	51.87	-3.35	48.52	74.00	-25.48
2495.32	Average	42.14	-3.35	38.79	54.00	-15.21

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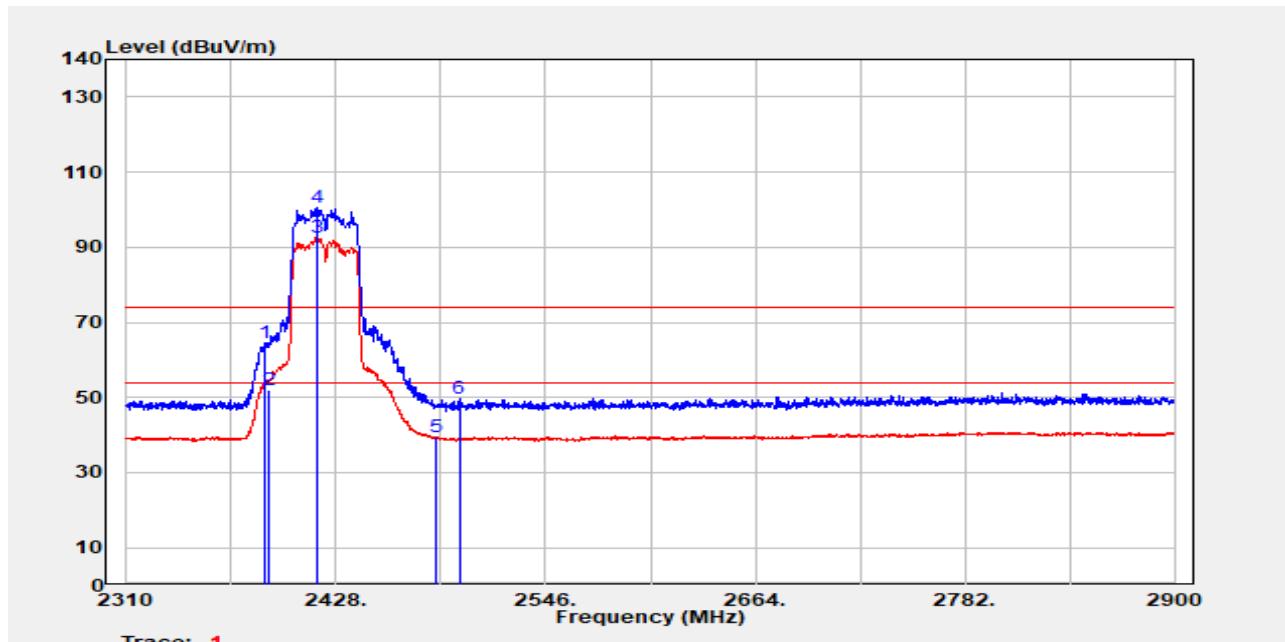
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Report Number :TERF2506001855ER
Operation Mode :802.11n40
Test Frequency :2422 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2388.30	Peak	67.90	-3.26	64.64	74.00	-9.36
2389.87	Average	55.10	-3.24	51.86	54.00	-2.14
2416.83	Average	96.07	-3.36	92.71	-	-
2416.83	Peak	103.80	-3.36	100.44	-	-
2483.72	Average	42.92	-3.35	39.57	54.00	-14.43
2497.29	Peak	52.89	-3.35	49.54	74.00	-24.46

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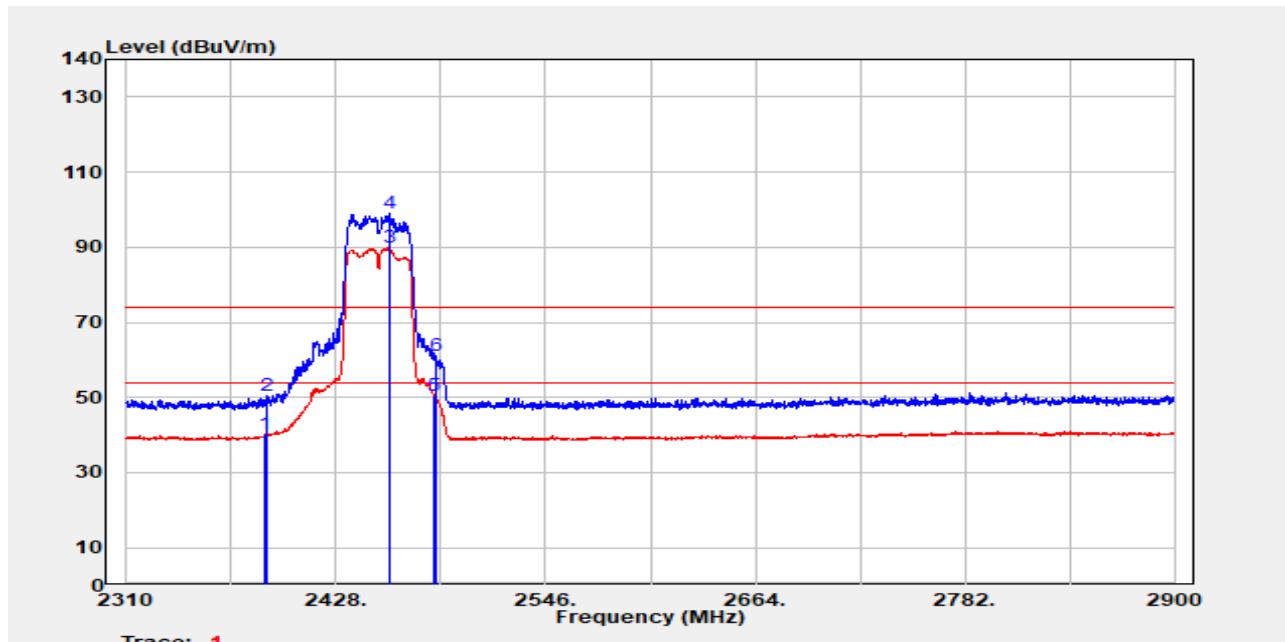
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Report Number :TERF2506001855ER
Operation Mode :802.11n40
Test Frequency :2452 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin
				FS dB _μ V/m	@3m dB _μ V/m	dB
2387.51	Average	43.36	-3.26	40.10	54.00	-13.90
2389.28	Peak	53.62	-3.25	50.37	74.00	-23.63
2457.75	Average	93.23	-3.48	89.75	-	-
2457.75	Peak	102.35	-3.48	98.87	-	-
2483.50	Average	53.65	-3.35	50.30	54.00	-3.70
2483.72	Peak	64.27	-3.35	60.92	74.00	-13.08

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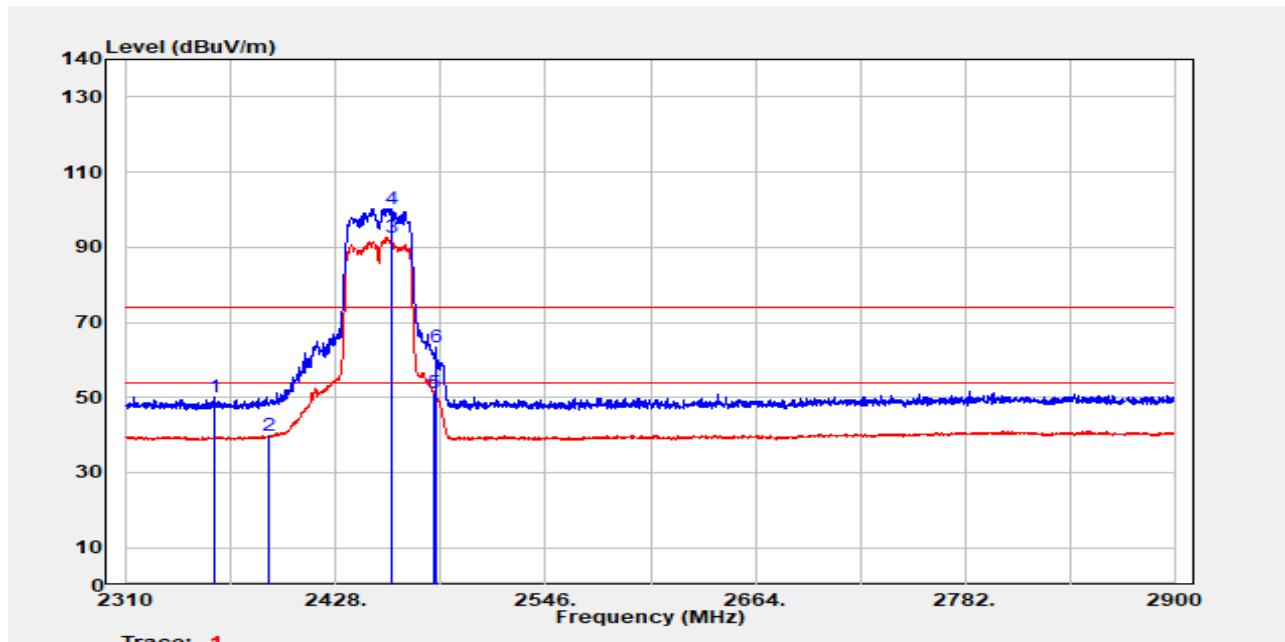
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Report Number :TERF2506001855ER
Operation Mode :802.11n40
Test Frequency :2452 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2359.58	Peak	53.32	-3.25	50.07	74.00	-23.93
2389.87	Average	42.94	-3.24	39.70	54.00	-14.30
2459.32	Average	95.97	-3.48	92.49	-	-
2459.32	Peak	103.75	-3.48	100.27	-	-
2483.50	Average	54.55	-3.35	51.20	54.00	-2.80
2484.11	Peak	66.67	-3.35	63.32	74.00	-10.68

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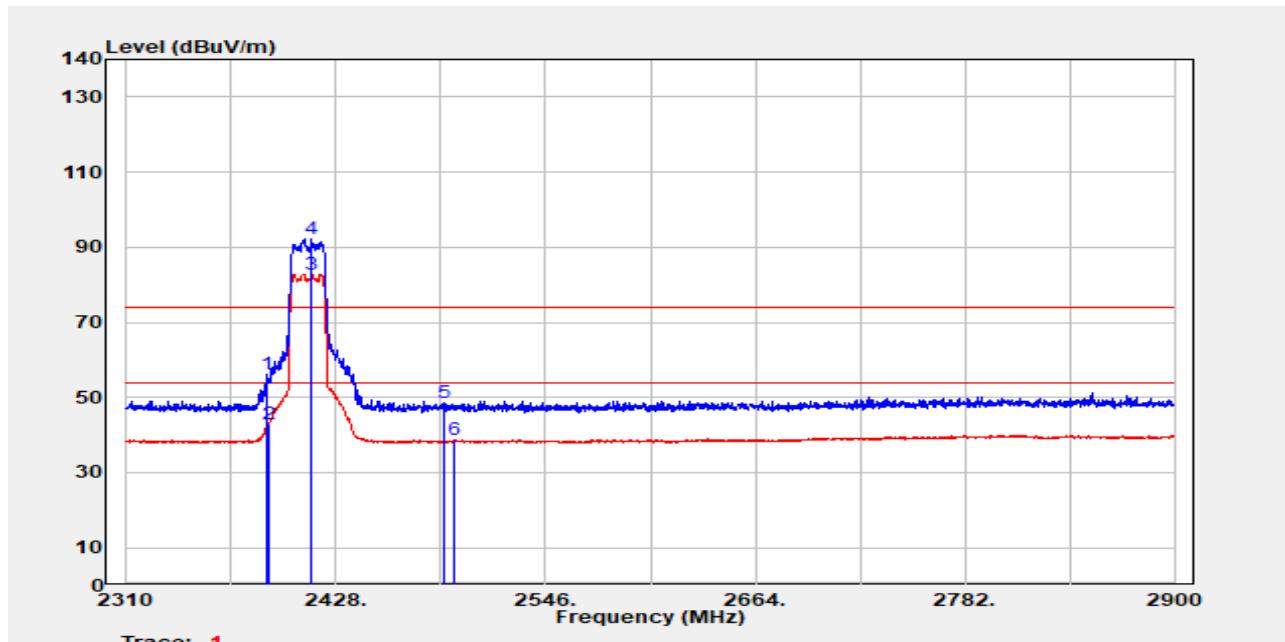
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Report Number :TERF2506001855ER
Operation Mode :802.11ax20 RU Full
Test Frequency :2412 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2389.28	Peak	59.38	-3.25	56.13	74.00	-17.87
2389.87	Average	46.16	-3.24	42.92	54.00	-11.08
2414.27	Average	86.26	-3.38	82.88	-	-
2414.27	Peak	95.57	-3.38	92.19	-	-
2488.24	Peak	51.76	-3.35	48.41	74.00	-25.59
2494.73	Average	41.92	-3.34	38.58	54.00	-15.42

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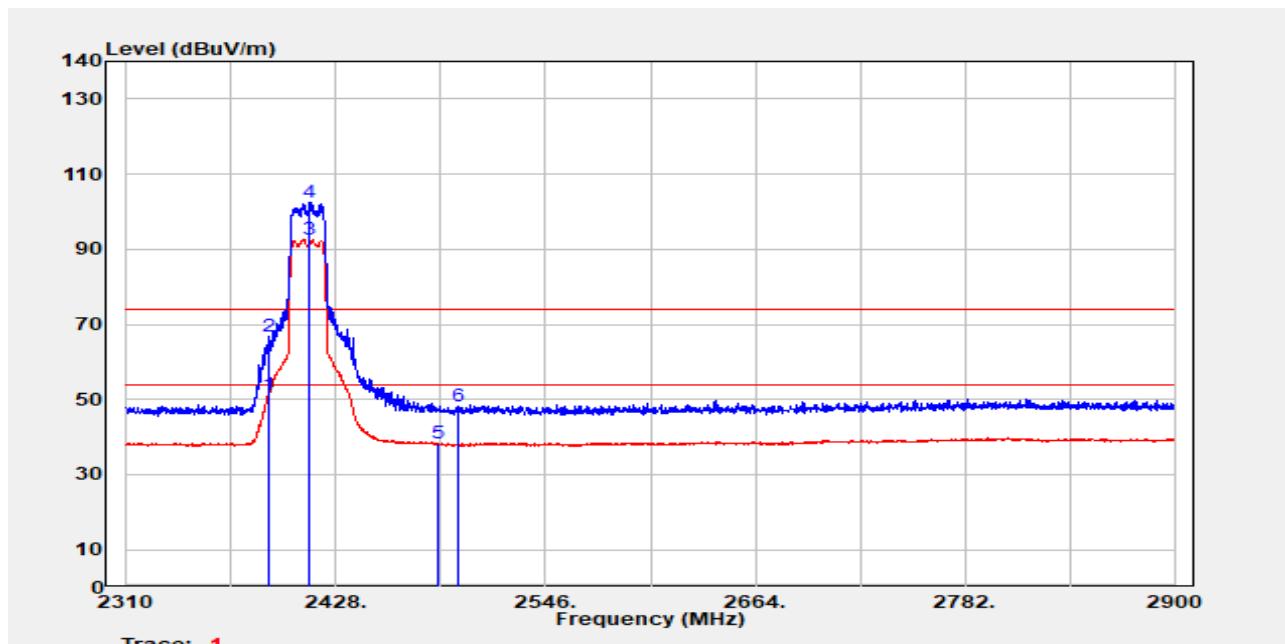
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-28
Test Frequency :2412 MHz Temp./Humi. :20.4°C/65%
Test Mode :Bandedge Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2389.87	Average	54.54	-3.24	51.30	54.00	-2.70
2389.87	Peak	69.84	-3.24	66.60	74.00	-7.40
2413.09	Average	95.85	-3.39	92.46	-	-
2413.09	Peak	105.92	-3.39	102.53	-	-
2485.09	Average	41.79	-3.36	38.43	54.00	-15.57
2497.09	Peak	51.68	-3.35	48.33	74.00	-25.67

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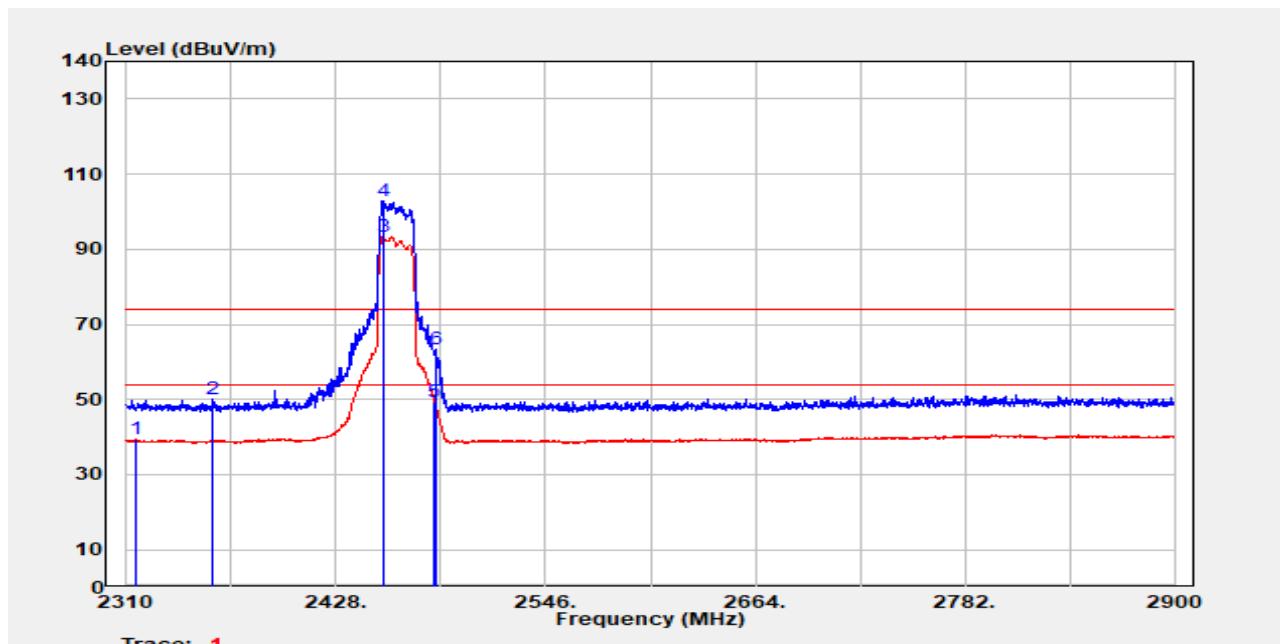
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-28
Test Frequency :2462 MHz Temp./Humi. :20.4°C/65%
Test Mode :Bandedge Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
					dB μ V/m	dB
2315.51	Average	42.52	-3.23	39.29	54.00	-14.71
2358.00	Peak	53.19	-3.25	49.94	74.00	-24.06
2454.40	Average	96.89	-3.48	93.41	-	-
2454.40	Peak	106.39	-3.48	102.91	-	-
2483.50	Average	52.50	-3.35	49.15	54.00	-4.85
2483.91	Peak	66.70	-3.35	63.35	74.00	-10.65

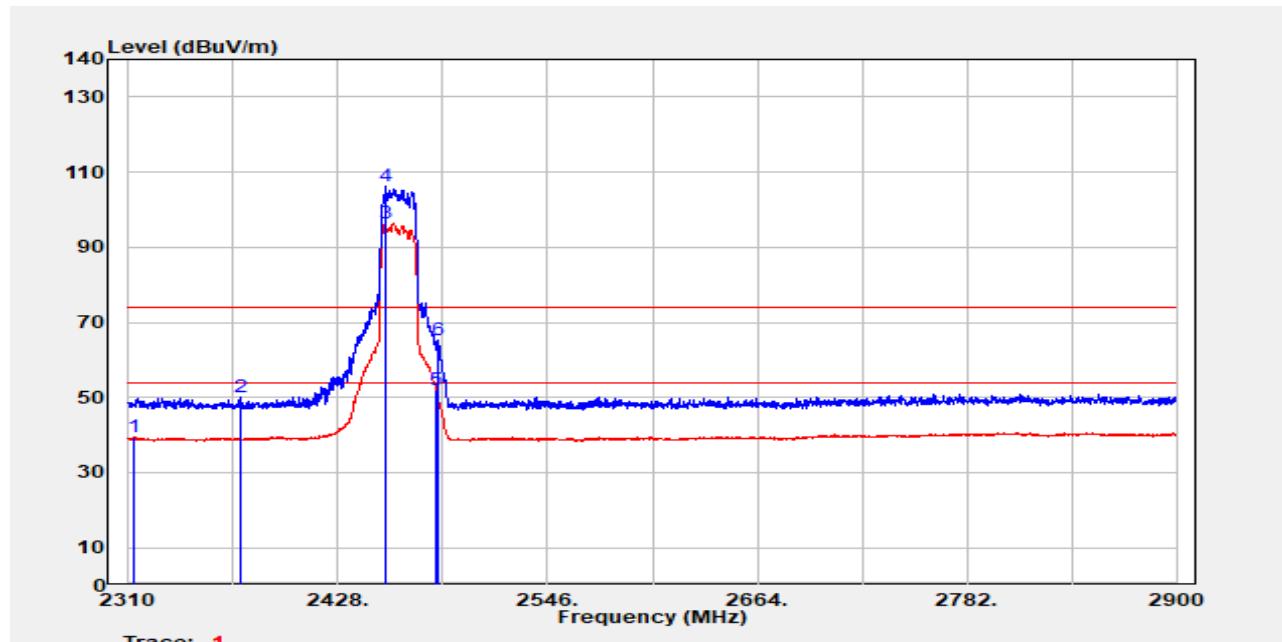
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Report Number :TERF2506001855ER
Operation Mode :802.11ax20 RU Full
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2313.15	Average	42.51	-3.20	39.31	54.00	-14.69
2373.54	Peak	53.60	-3.35	50.25	74.00	-23.75
2454.40	Average	99.79	-3.48	96.31	-	-
2454.40	Peak	109.56	-3.48	106.08	-	-
2483.50	Average	55.23	-3.35	51.88	54.00	-2.12
2484.11	Peak	68.51	-3.35	65.16	74.00	-8.84

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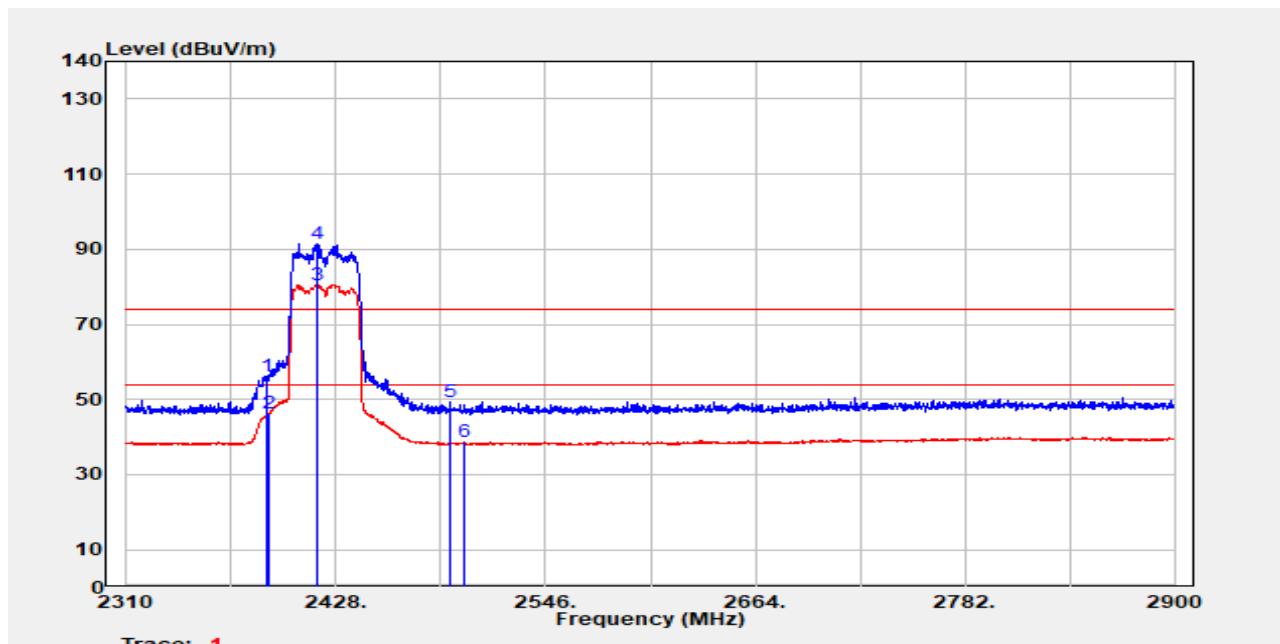
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax40 RU Full Test Date :2025-06-28
Test Frequency :2422 MHz Temp./Humi. :20.4°C/65%
Test Mode :Bandedge Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
2389.09	Peak	59.46	-3.25	56.21	74.00	-17.79
2389.87	Average	49.69	-3.24	46.45	54.00	-7.55
2417.02	Average	83.96	-3.36	80.60	-	-
2417.02	Peak	94.79	-3.36	91.43	-	-
2492.17	Peak	52.66	-3.35	49.31	74.00	-24.69
2499.85	Average	41.87	-3.34	38.53	54.00	-15.47

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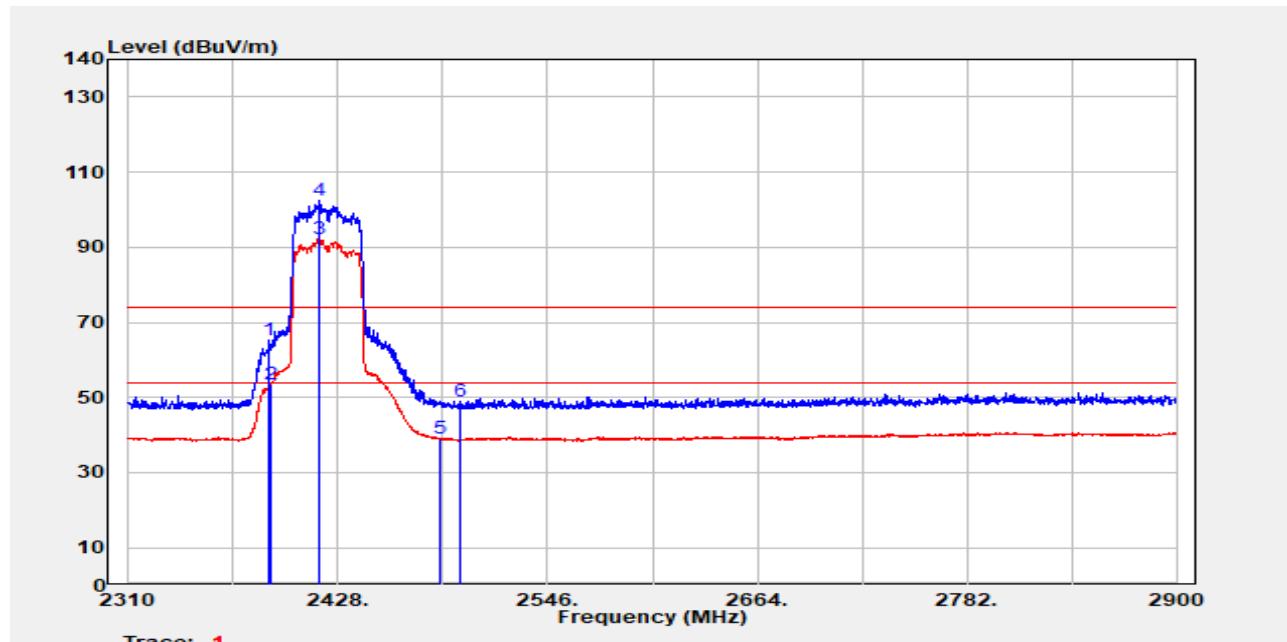
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Report Number :TERF2506001855ER
Operation Mode :802.11ax40 RU Full
Test Frequency :2422 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-28
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
2389.09	Peak	68.58	-3.25	65.33	74.00	-8.67
2389.87	Average	56.62	-3.24	53.38	54.00	-0.62
2417.02	Average	95.45	-3.36	92.09	-	-
2417.02	Peak	105.64	-3.36	102.28	-	-
2485.49	Average	42.62	-3.36	39.26	54.00	-14.74
2496.50	Peak	52.29	-3.35	48.94	74.00	-25.06

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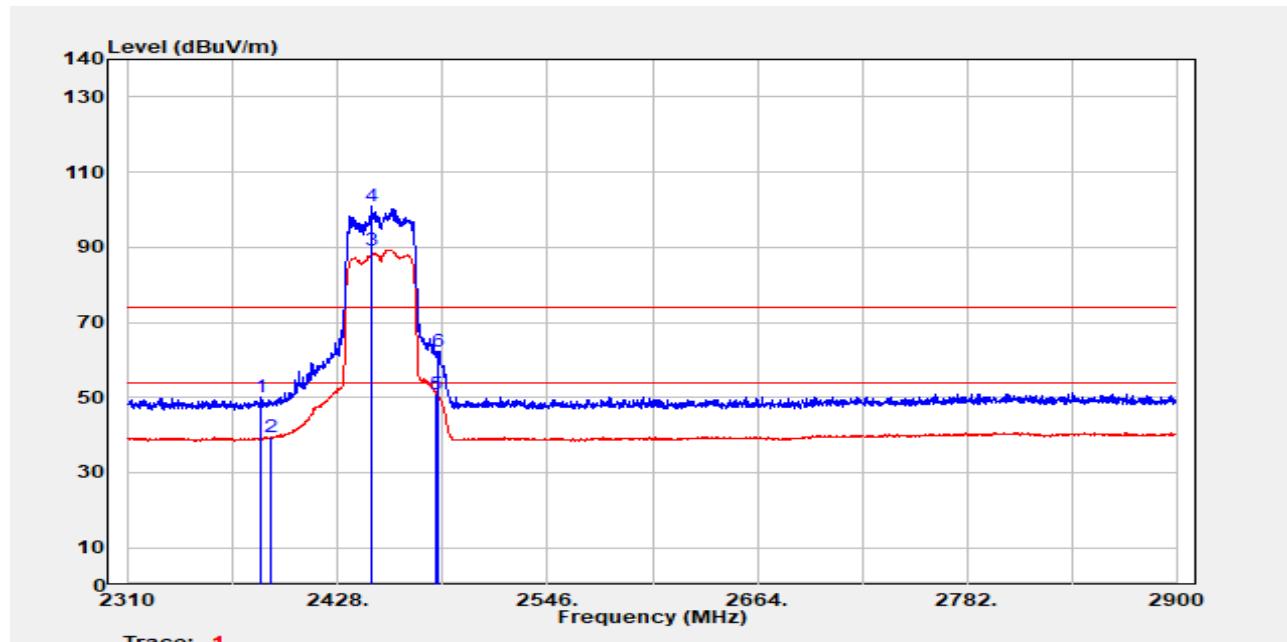
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Report Number :TERF2506001855ER
Operation Mode :802.11ax40 RU Full
Test Frequency :2452 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-29
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
					Factor dB	
2384.96	Peak	53.37	-3.29	50.08	74.00	-23.92
2389.87	Average	42.62	-3.24	39.38	54.00	-14.62
2447.32	Average	92.77	-3.47	89.30	-	-
2447.32	Peak	104.33	-3.47	100.86	-	-
2483.50	Average	54.37	-3.35	51.02	54.00	-2.98
2484.31	Peak	65.54	-3.35	62.19	74.00	-11.81

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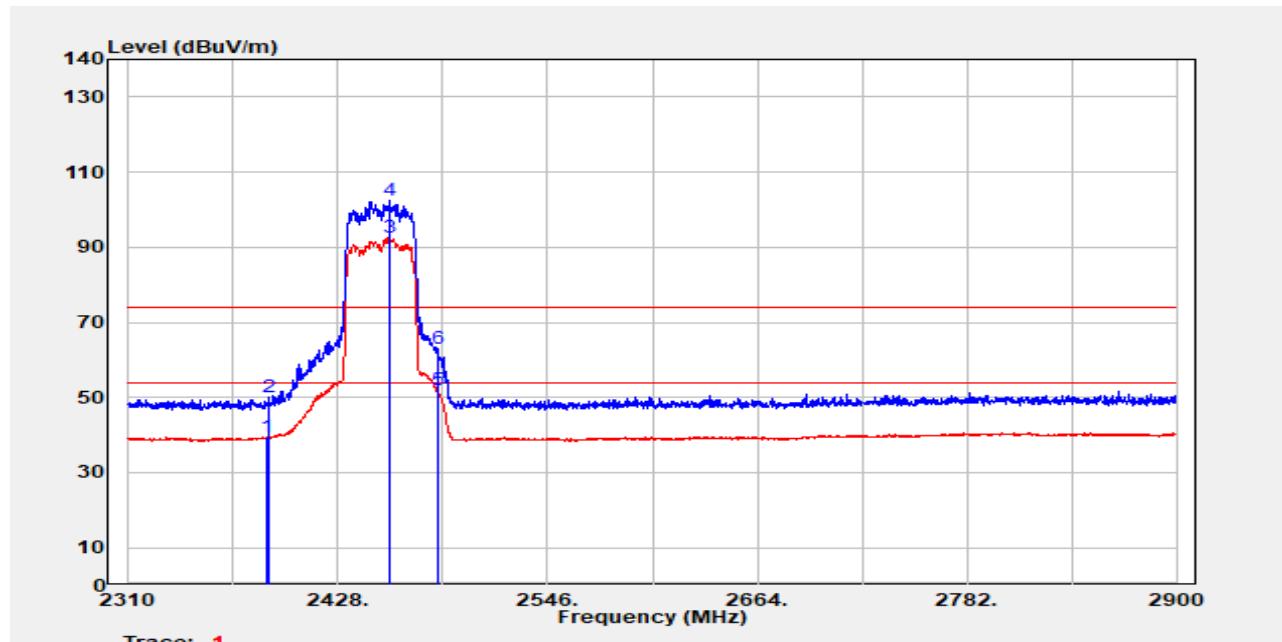
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Report Number :TERF2506001855ER
Operation Mode :802.11ax40 RU Full
Test Frequency :2452 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-29
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin
				FS dB _μ V/m	@3m dB _μ V/m	dB
2388.10	Average	42.71	-3.26	39.45	54.00	-14.55
2388.69	Peak	53.25	-3.25	50.00	74.00	-24.00
2456.96	Average	96.15	-3.49	92.66	-	-
2456.96	Peak	105.97	-3.49	102.48	-	-
2483.72	Average	55.20	-3.35	51.85	54.00	-2.15
2483.91	Peak	66.15	-3.35	62.80	74.00	-11.20

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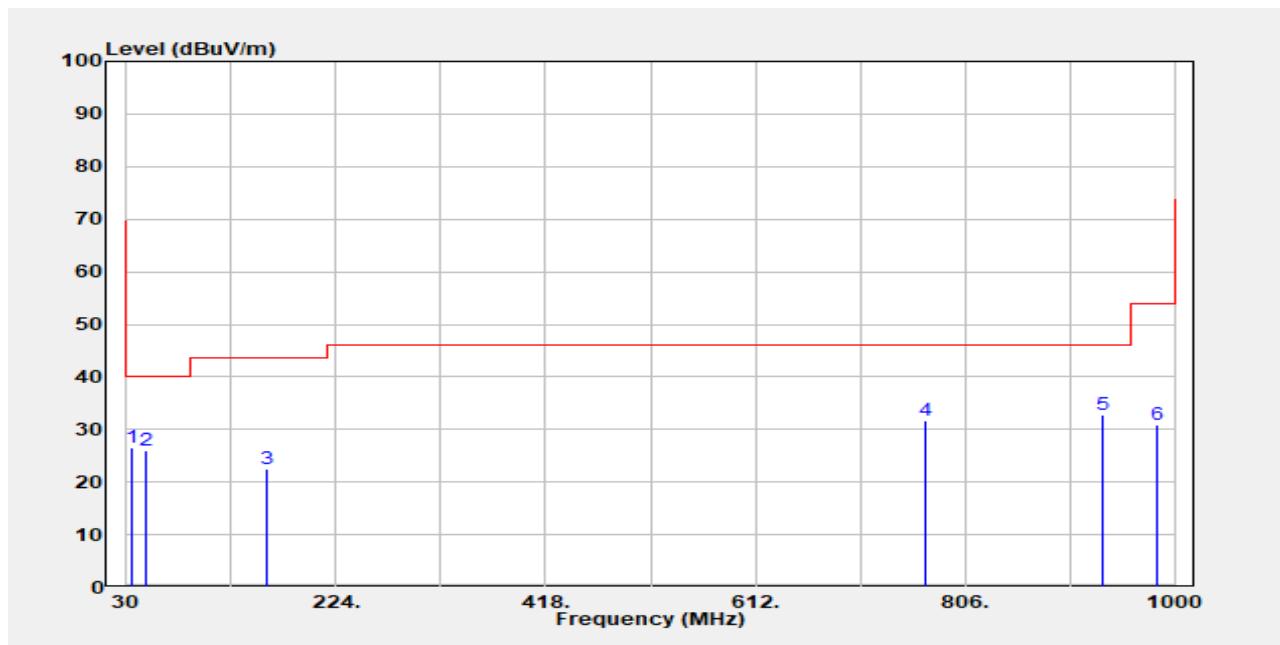
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11.6.2 Spurious Emission:

Report Number	:TERF2506001855ER	Test Site	:SAC G
Operation Mode	:802.11g	Test Date	:2025-07-01
Test Frequency	:2437 MHz	Temp./Humi.	:20.4°C/65%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:E2 Plane	Engineer	:Temo Chen



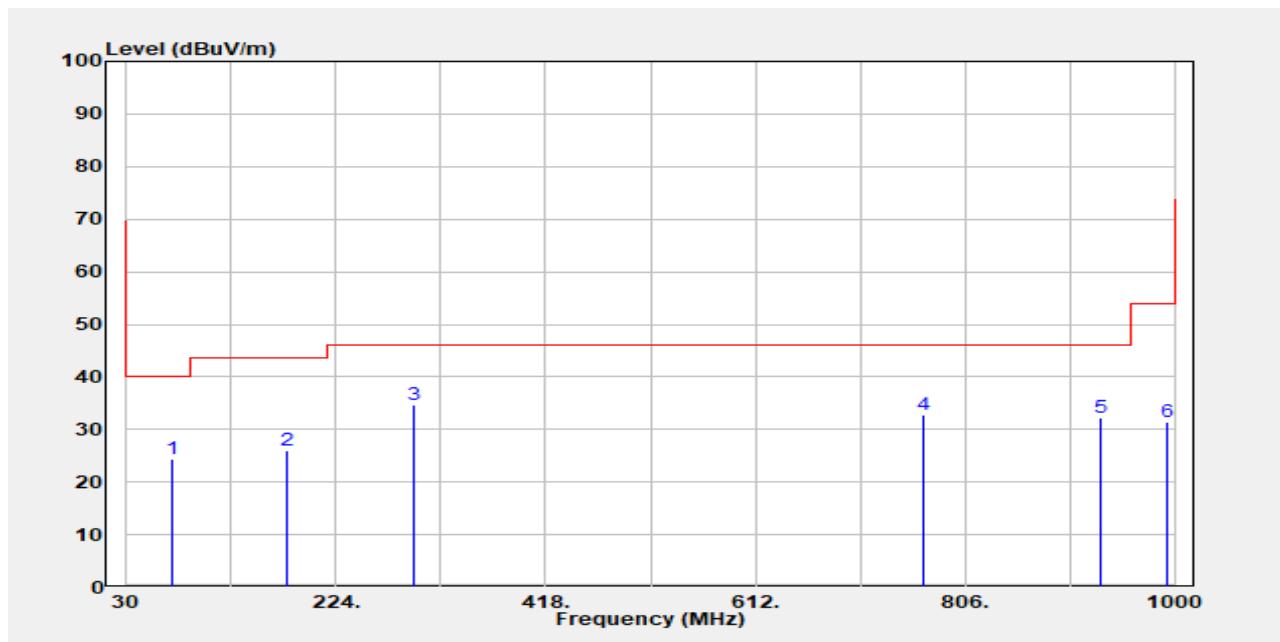
Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
34.85	Peak	40.77	-14.09	26.68	40.00	-13.32
47.46	Peak	38.74	-12.79	25.95	40.00	-14.05
159.98	Peak	35.21	-12.82	22.39	43.50	-21.11
769.14	Peak	33.60	-1.78	31.82	46.00	-14.18
933.07	Peak	32.15	0.55	32.70	46.00	-13.30
983.51	Peak	30.16	0.82	30.98	54.00	-23.02

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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11g Test Date :2025-07-01
Test Frequency :2437 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Margin	
					Limit @3m dB _μ V/m	Margin dB
PK/QP/AV	dB _μ V	dB	dB _μ V/m	dB _μ V/m	Margin dB	
71.71	Peak	39.39	-15.12	24.27	40.00	-15.73
178.41	Peak	40.23	-14.19	26.04	43.50	-17.46
296.75	Peak	46.64	-11.97	34.67	46.00	-11.33
768.17	Peak	34.69	-1.81	32.88	46.00	-13.12
931.13	Peak	31.77	0.53	32.30	46.00	-13.70
994.18	Peak	30.49	1.02	31.51	54.00	-22.49

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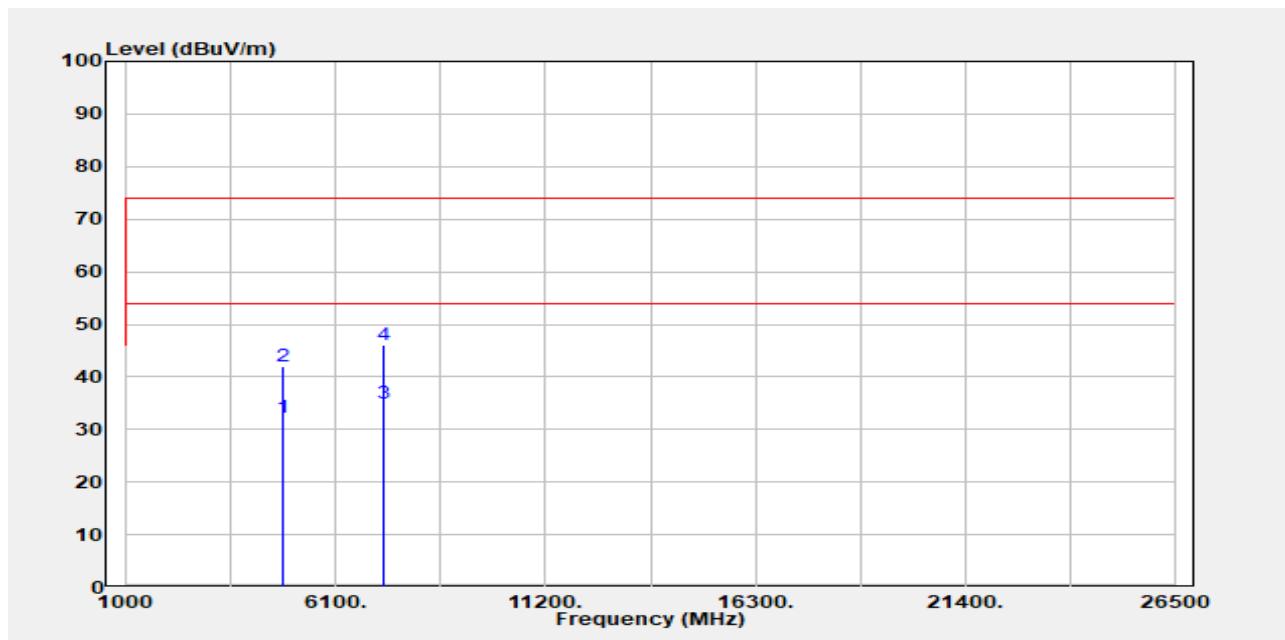
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11b Test Date :2025-06-29
Test Frequency :2412 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
4824.00	Average	28.23	3.91	32.14	54.00	-21.86
4824.00	Peak	38.05	3.91	41.96	74.00	-32.04
7236.00	Average	26.56	8.30	34.86	54.00	-19.14
7236.00	Peak	37.67	8.30	45.97	74.00	-28.03

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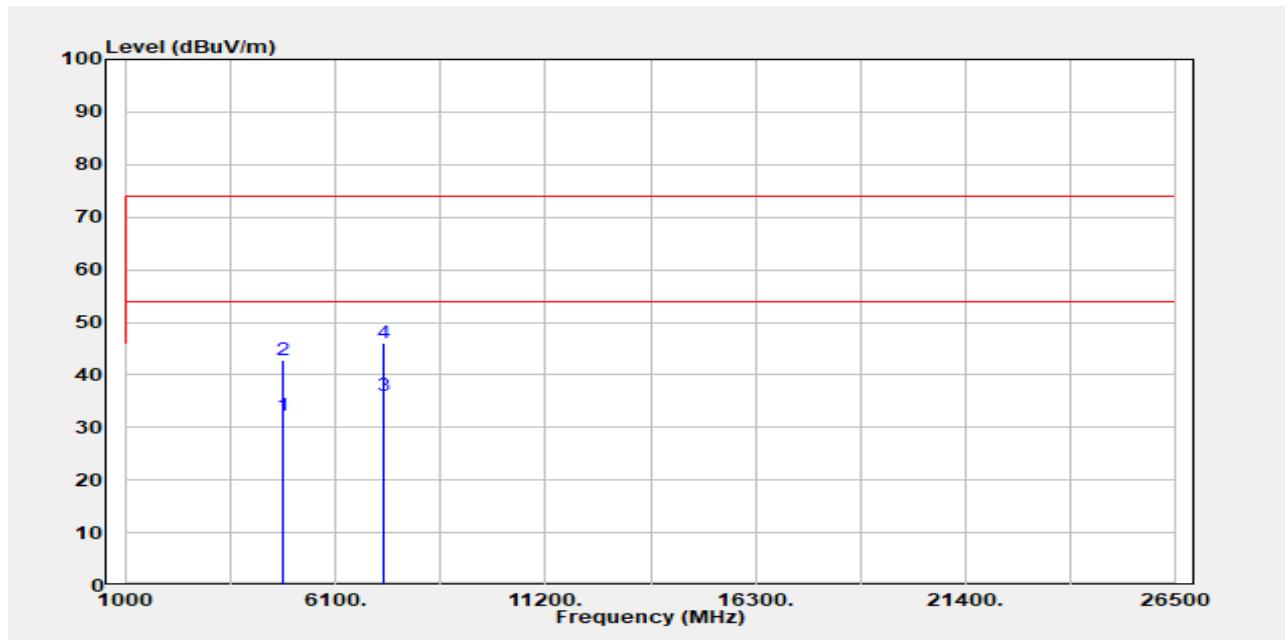
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11b Test Date :2025-06-29
Test Frequency :2412 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4824.00	Average	28.26	3.91	32.17	54.00	-21.83
4824.00	Peak	38.80	3.91	42.71	74.00	-31.29
7236.00	Average	27.68	8.30	35.98	54.00	-18.02
7236.00	Peak	37.90	8.30	46.20	74.00	-27.80

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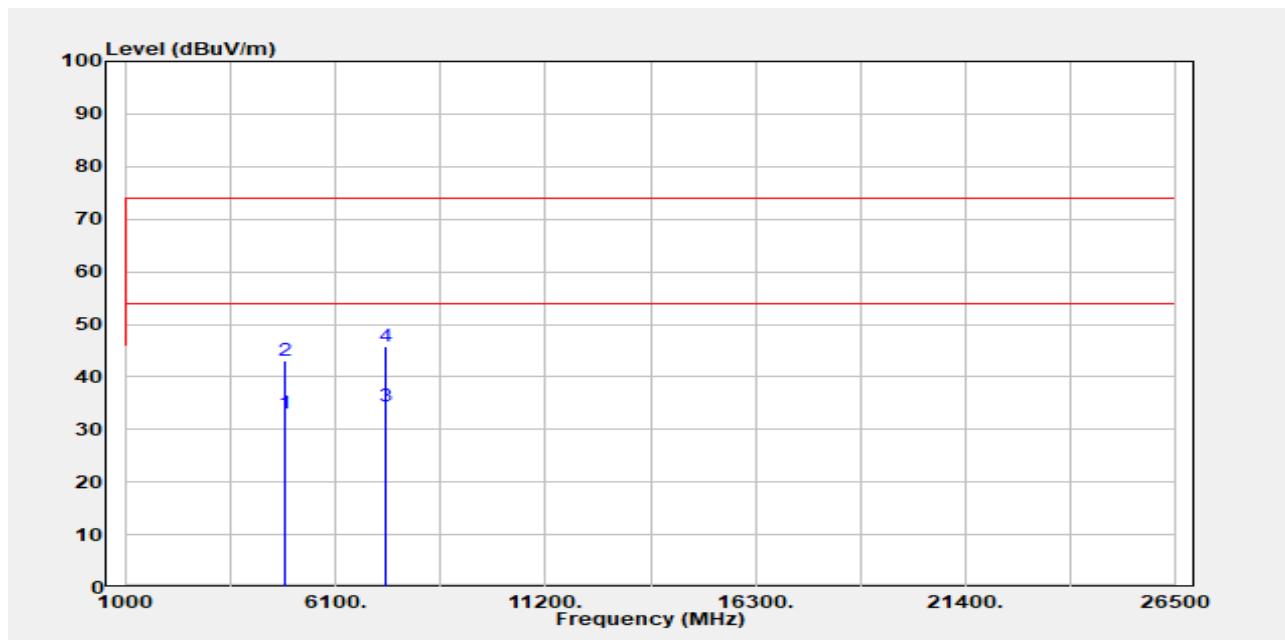
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11b Test Date :2025-06-29
Test Frequency :2437 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit @3m	Margin
				FS dB μ V/m	dB μ V/m	dB
4874.00	Average	29.15	4.04	33.19	54.00	-20.81
4874.00	Peak	39.01	4.04	43.05	74.00	-30.95
7311.00	Average	26.24	8.23	34.47	54.00	-19.53
7311.00	Peak	37.64	8.23	45.87	74.00	-28.13

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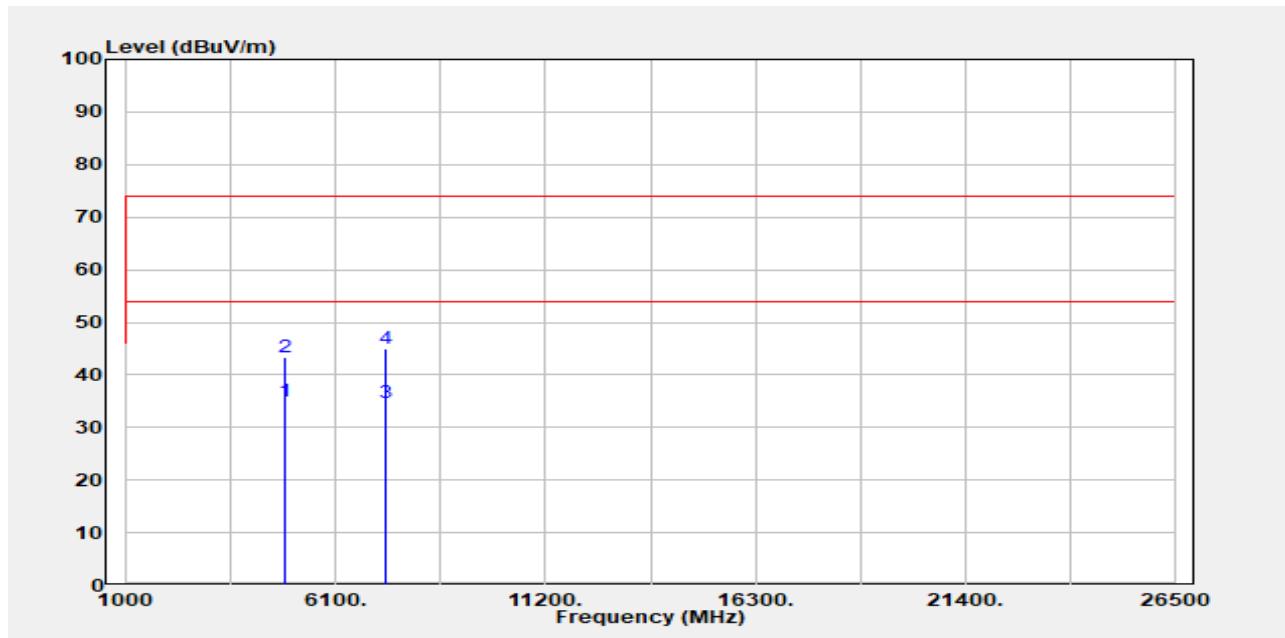
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11b Test Date :2025-06-29
Test Frequency :2437 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
4874.00	Average	30.82	4.04	34.86	54.00	-19.14
4874.00	Peak	39.30	4.04	43.34	74.00	-30.66
7311.00	Average	26.50	8.23	34.73	54.00	-19.27
7311.00	Peak	36.79	8.23	45.02	74.00	-28.98

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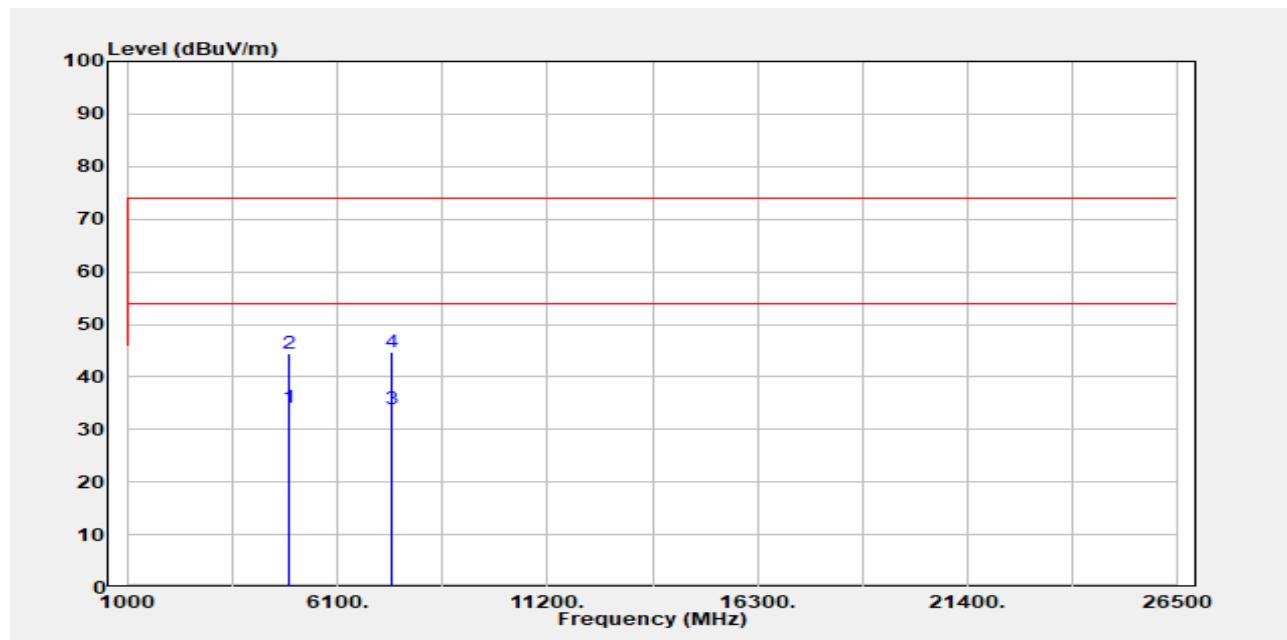
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Report Number :TERF2506001855ER
Operation Mode :802.11b
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-29
Temp./Humi. :20.4°C/65%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
4924.00	Average	30.00	4.20	34.20	54.00	-19.80
4924.00	Peak	40.13	4.20	44.33	74.00	-29.67
7386.00	Average	25.10	8.73	33.83	54.00	-20.17
7386.00	Peak	36.10	8.73	44.83	74.00	-29.17

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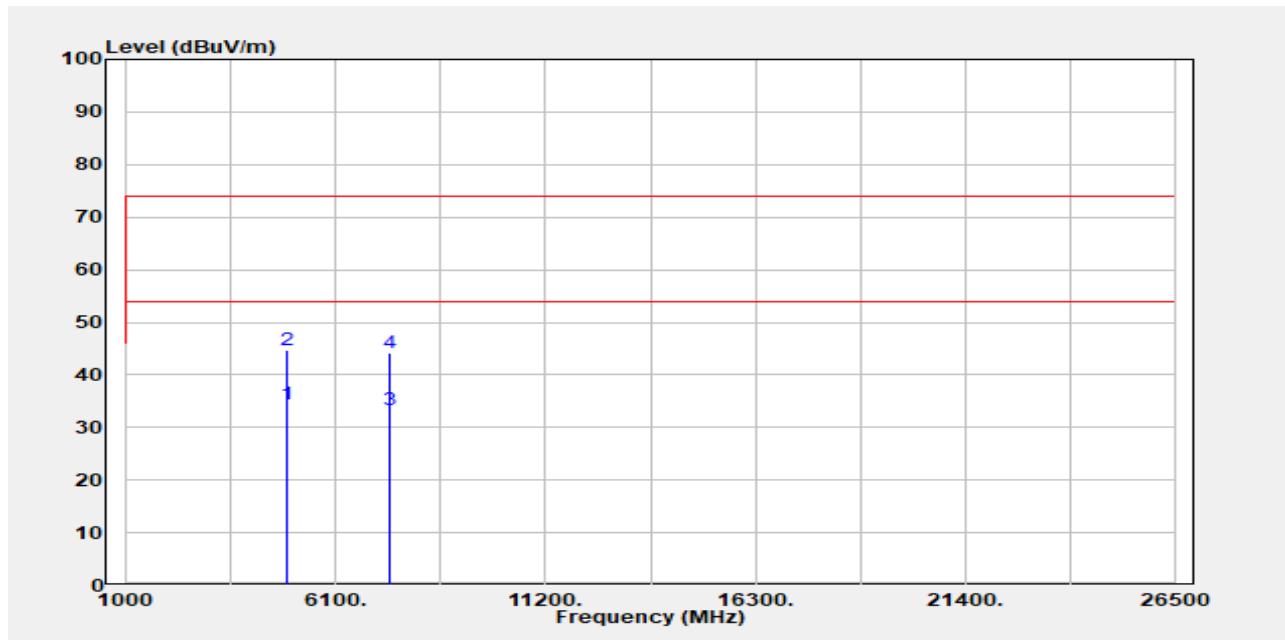
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11b Test Date :2025-06-29
Test Frequency :2462 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
4924.00	Average	30.35	4.20	34.55	54.00	-19.45
4924.00	Peak	40.47	4.20	44.67	74.00	-29.33
7386.00	Average	24.67	8.73	33.40	54.00	-20.60
7386.00	Peak	35.48	8.73	44.21	74.00	-29.79

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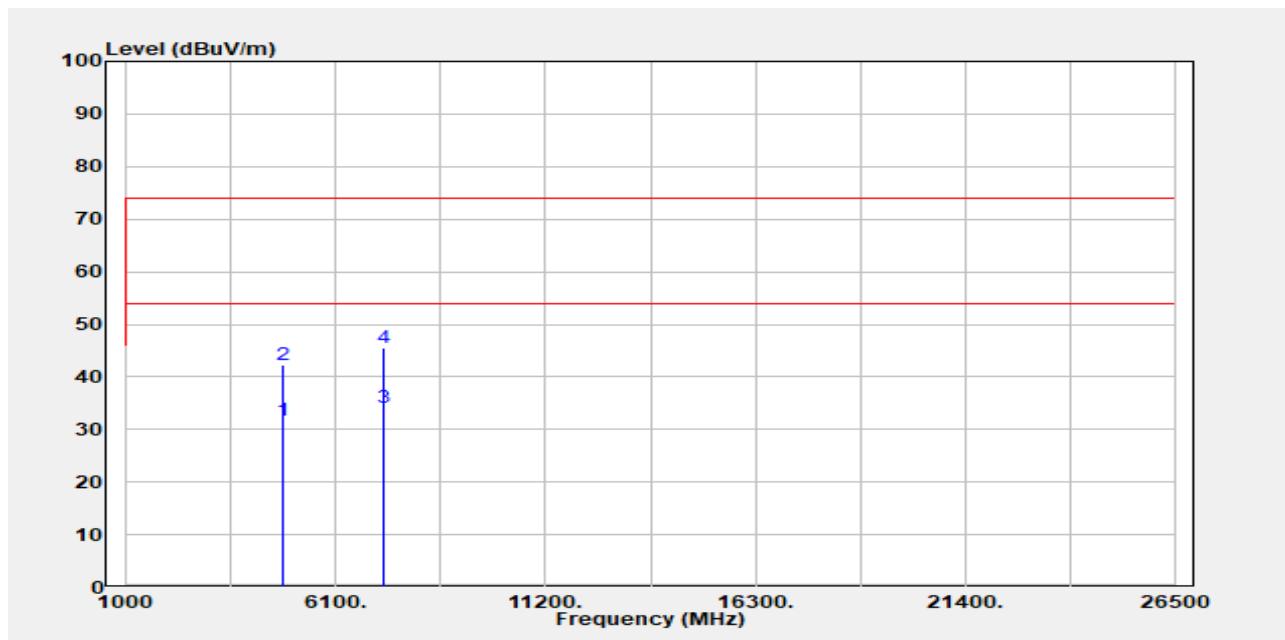
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11g Test Date :2025-06-29
Test Frequency :2412 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
4824.00	Average	27.75	3.91	31.66	54.00	-22.34
4824.00	Peak	38.28	3.91	42.19	74.00	-31.81
7236.00	Average	25.93	8.30	34.23	54.00	-19.77
7236.00	Peak	37.12	8.30	45.42	74.00	-28.58

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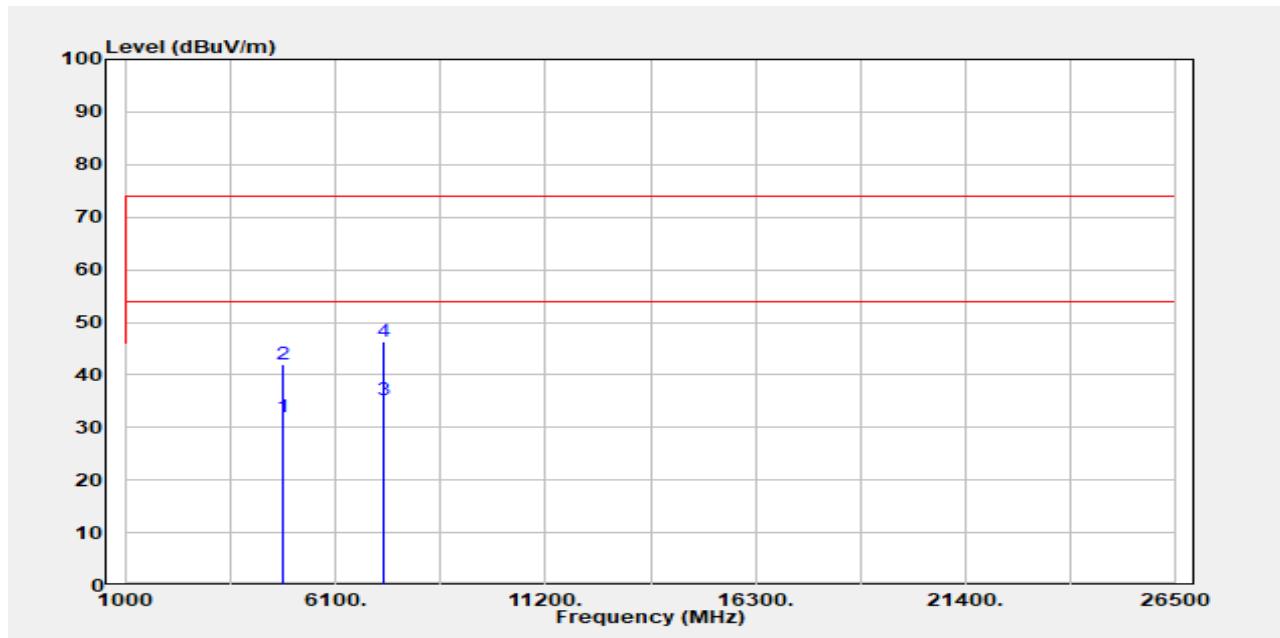
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11g Test Date :2025-06-29
Test Frequency :2412 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level	Factor	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
	PK/QP/AV	dB μ V	dB			
4824.00	Average	28.07	3.91	31.98	54.00	-22.02
4824.00	Peak	38.06	3.91	41.97	74.00	-32.03
7236.00	Average	26.81	8.30	35.11	54.00	-18.89
7236.00	Peak	38.13	8.30	46.43	74.00	-27.57

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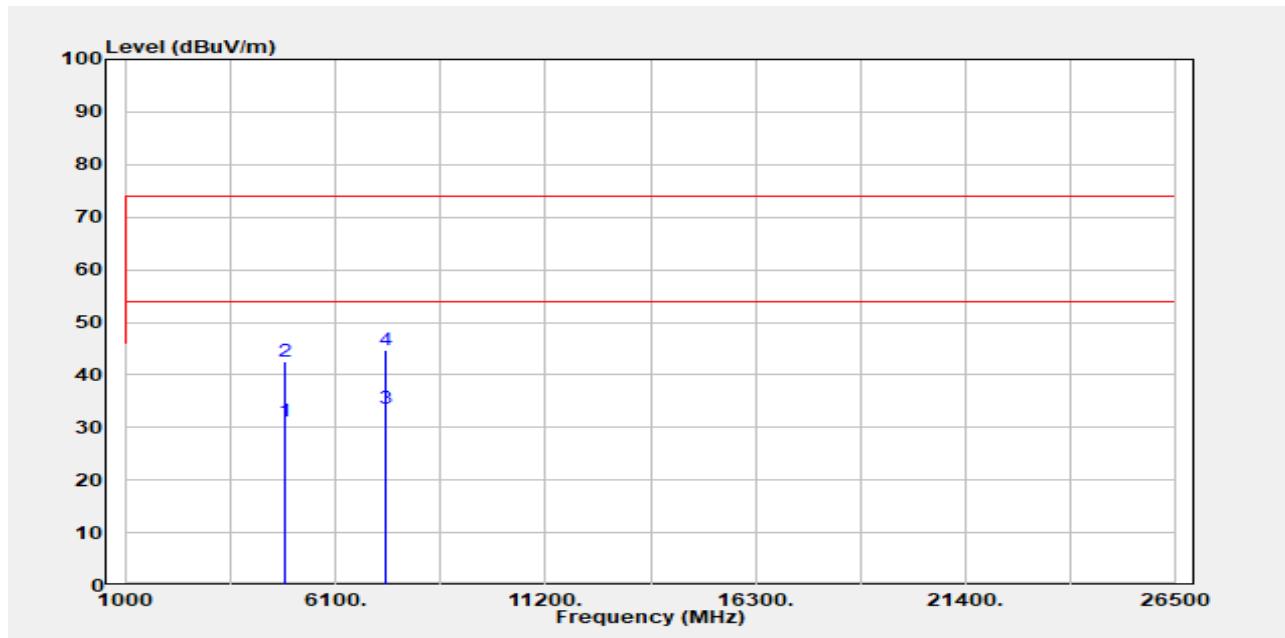
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11g Test Date :2025-06-29
Test Frequency :2437 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
4874.00	Average	27.18	4.04	31.22	54.00	-22.78
4874.00	Peak	38.59	4.04	42.63	74.00	-31.37
7311.00	Average	25.45	8.23	33.68	54.00	-20.32
7311.00	Peak	36.48	8.23	44.71	74.00	-29.29

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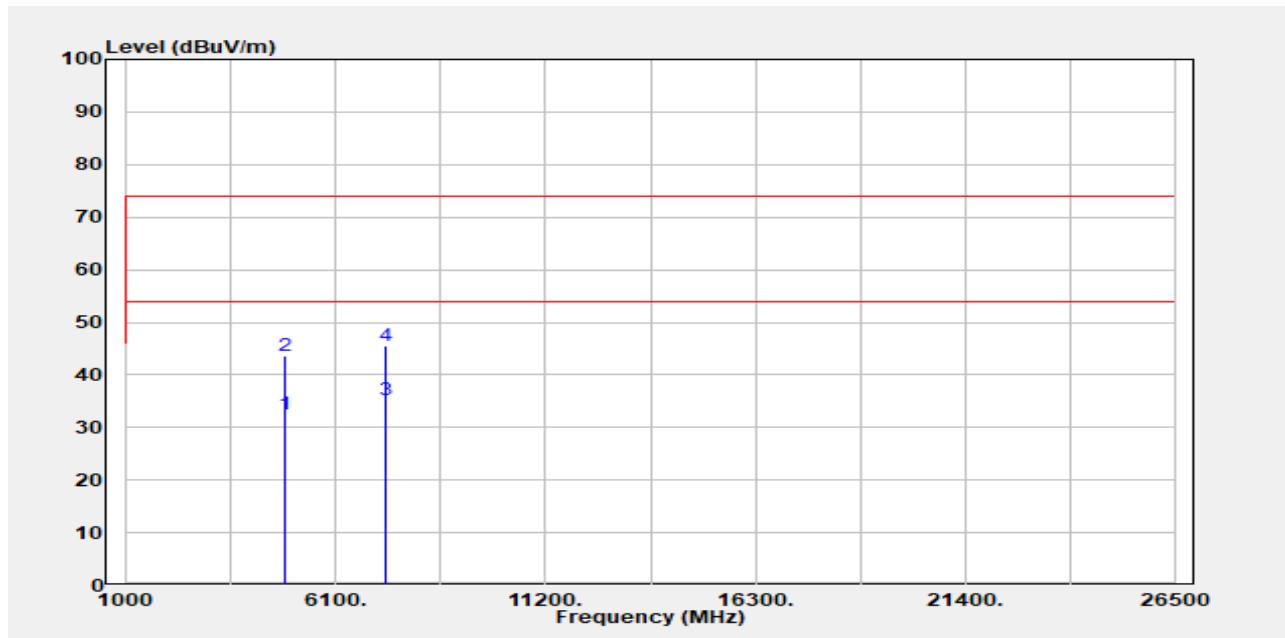
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11g Test Date :2025-06-29
Test Frequency :2437 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4874.00	Average	28.50	4.04	32.54	54.00	-21.46
4874.00	Peak	39.69	4.04	43.73	74.00	-30.27
7311.00	Average	26.92	8.23	35.15	54.00	-18.85
7311.00	Peak	37.41	8.23	45.64	74.00	-28.36

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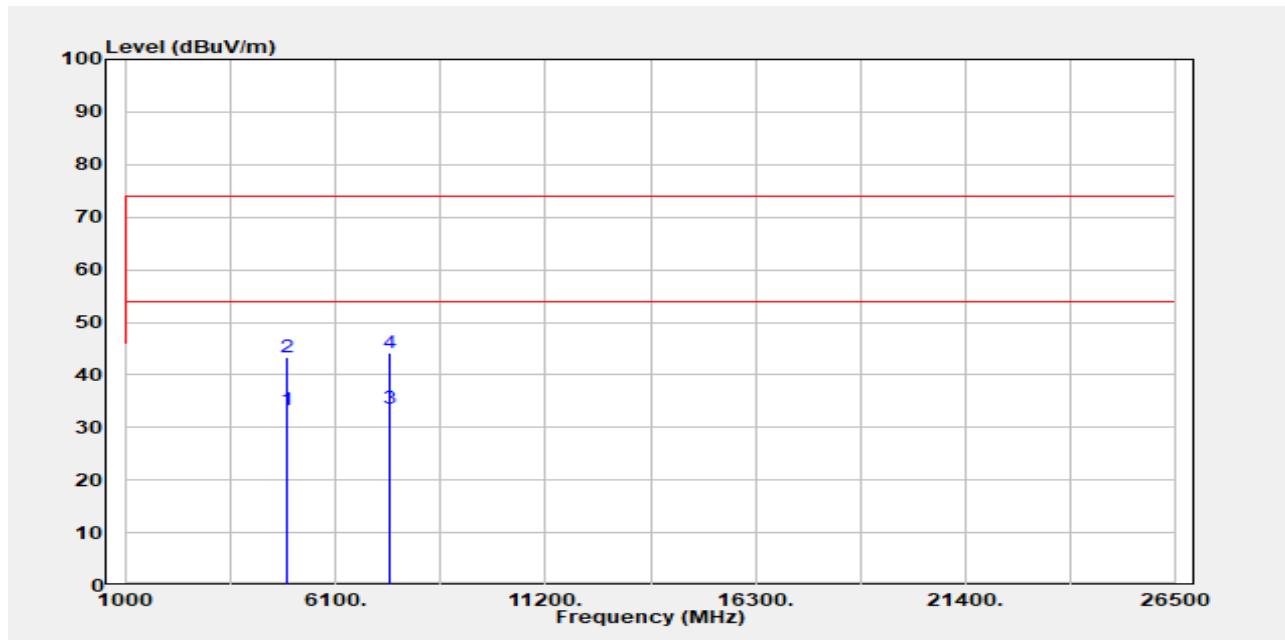
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11g Test Date :2025-06-29
Test Frequency :2462 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4924.00	Average	29.09	4.20	33.29	54.00	-20.71
4924.00	Peak	39.23	4.20	43.43	74.00	-30.57
7386.00	Average	24.93	8.73	33.66	54.00	-20.34
7386.00	Peak	35.44	8.73	44.17	74.00	-29.83

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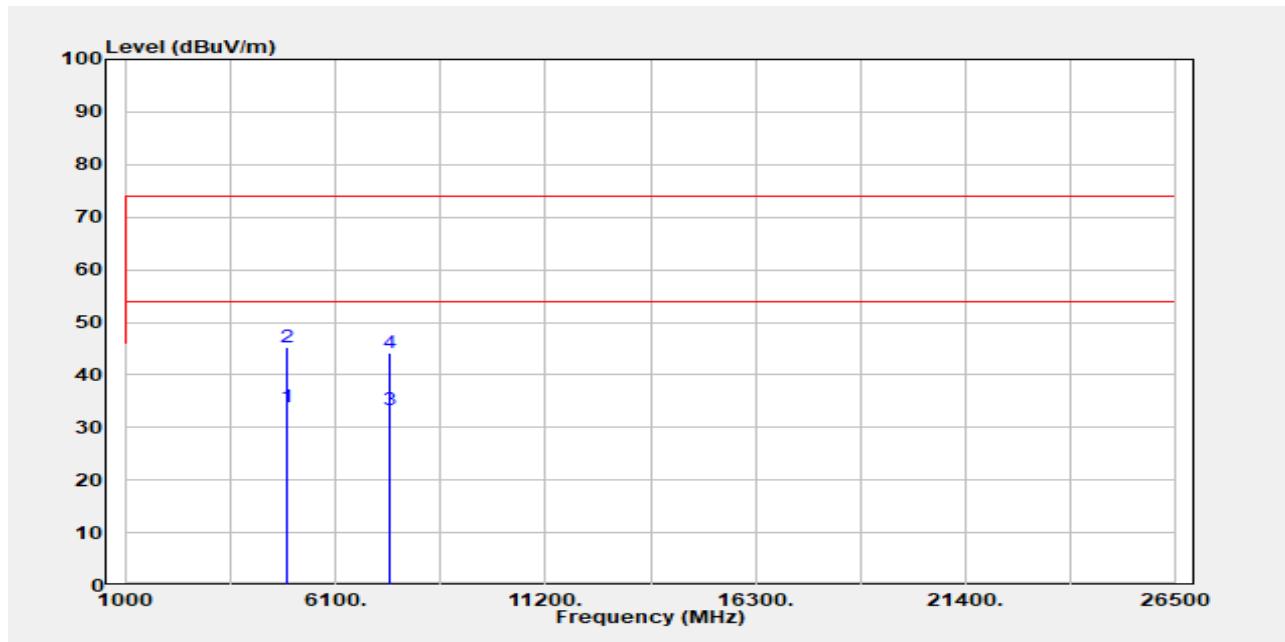
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11g Test Date :2025-06-29
Test Frequency :2462 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4924.00	Average	29.55	4.20	33.75	54.00	-20.25
4924.00	Peak	41.18	4.20	45.38	74.00	-28.62
7386.00	Average	24.71	8.73	33.44	54.00	-20.56
7386.00	Peak	35.53	8.73	44.26	74.00	-29.74

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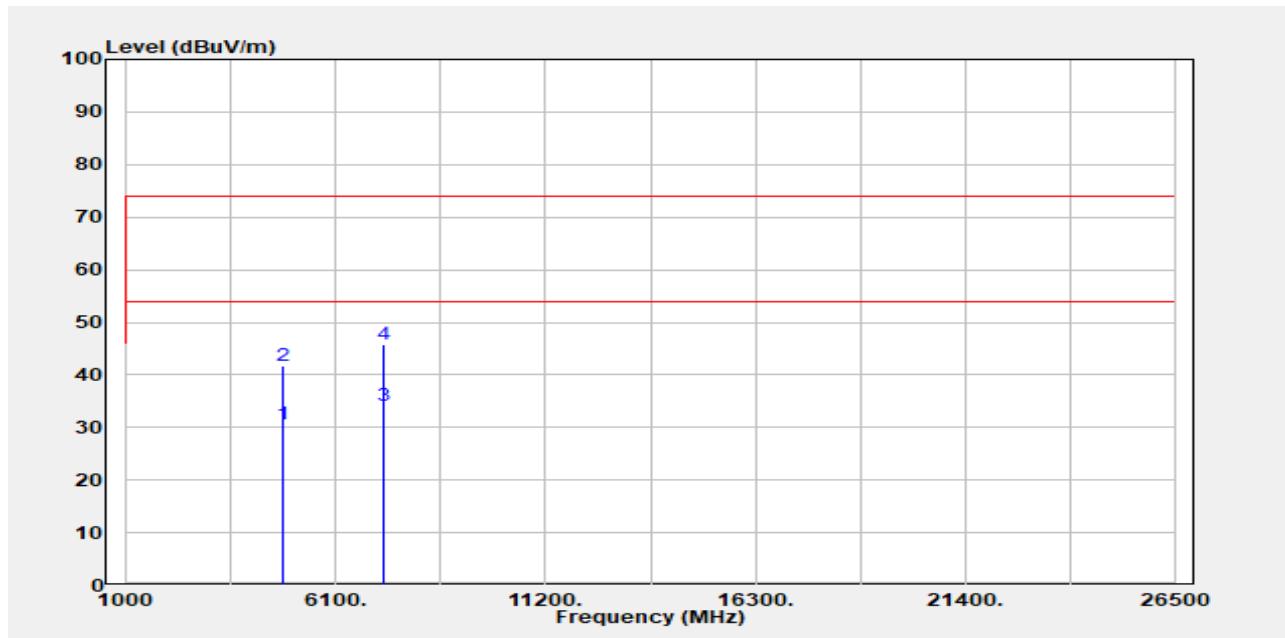
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11n20 Test Date :2025-06-29
Test Frequency :2412 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
4824.00	Average	26.60	3.91	30.51	54.00	-23.49
4824.00	Peak	37.89	3.91	41.80	74.00	-32.20
7236.00	Average	25.95	8.30	34.25	54.00	-19.75
7236.00	Peak	37.51	8.30	45.81	74.00	-28.19

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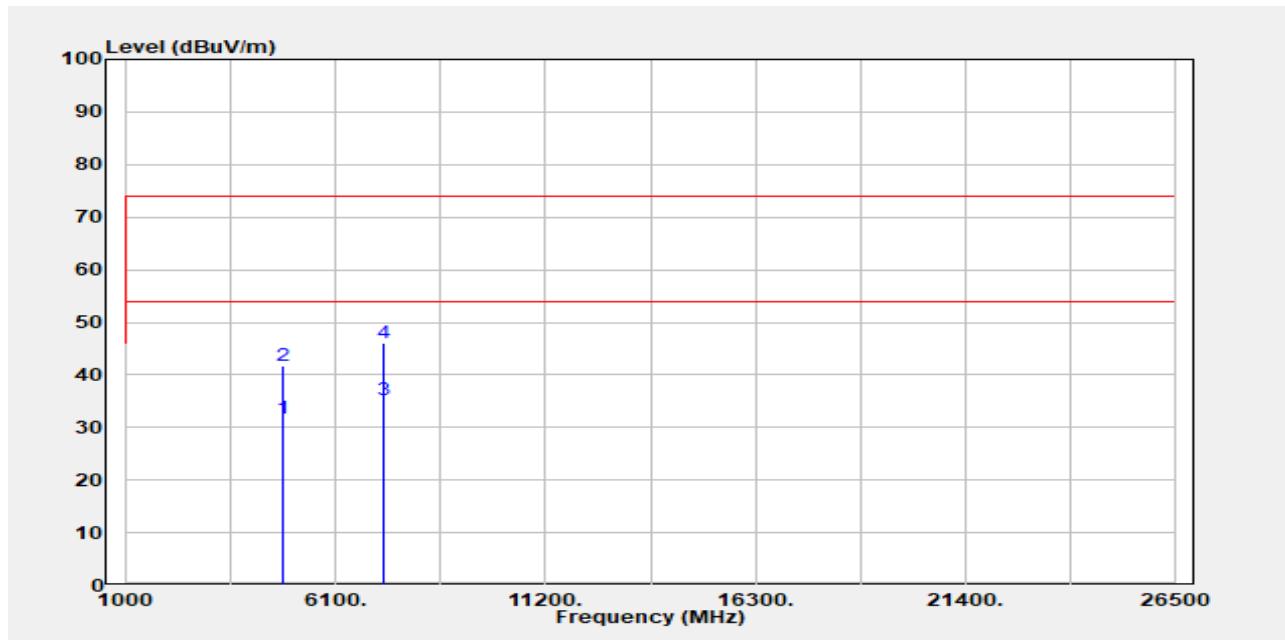
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2412 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-29
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4824.00	Average	27.93	3.91	31.84	54.00	-22.16
4824.00	Peak	37.85	3.91	41.76	74.00	-32.24
7236.00	Average	26.80	8.30	35.10	54.00	-18.90
7236.00	Peak	37.72	8.30	46.02	74.00	-27.98

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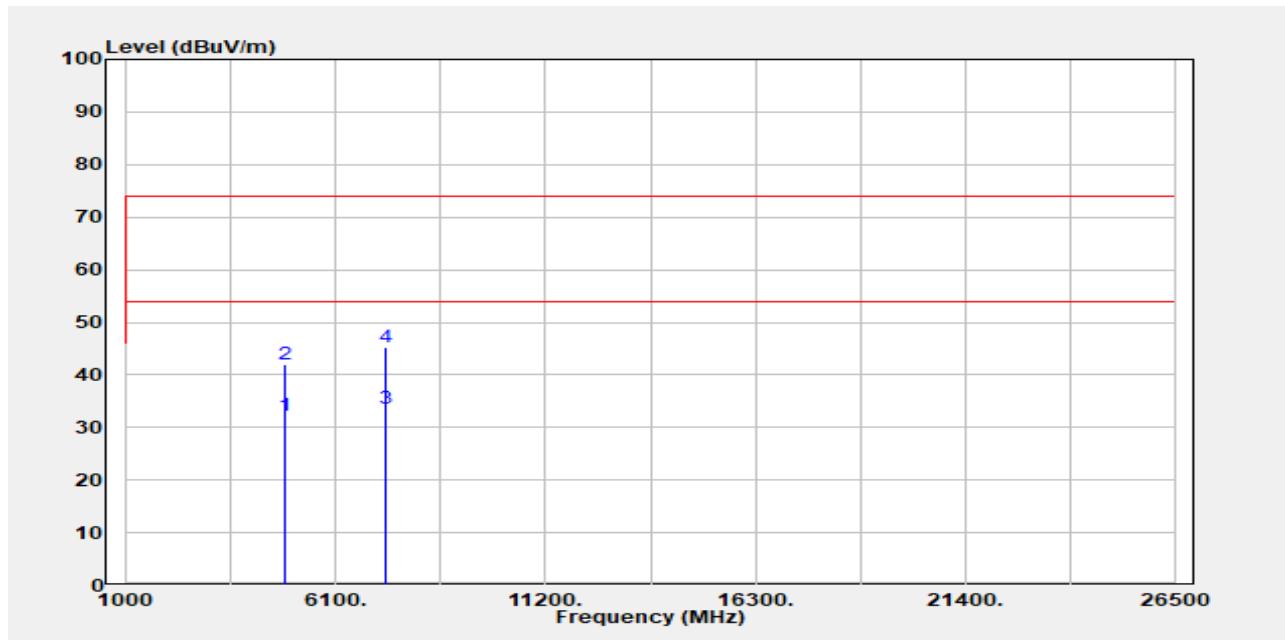
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11n20 Test Date :2025-06-29
Test Frequency :2437 MHz Temp./Humi. :20.4°C/65%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4874.00	Average	28.21	4.04	32.25	54.00	-21.75
4874.00	Peak	37.84	4.04	41.88	74.00	-32.12
7311.00	Average	25.32	8.23	33.55	54.00	-20.45
7311.00	Peak	36.91	8.23	45.14	74.00	-28.86

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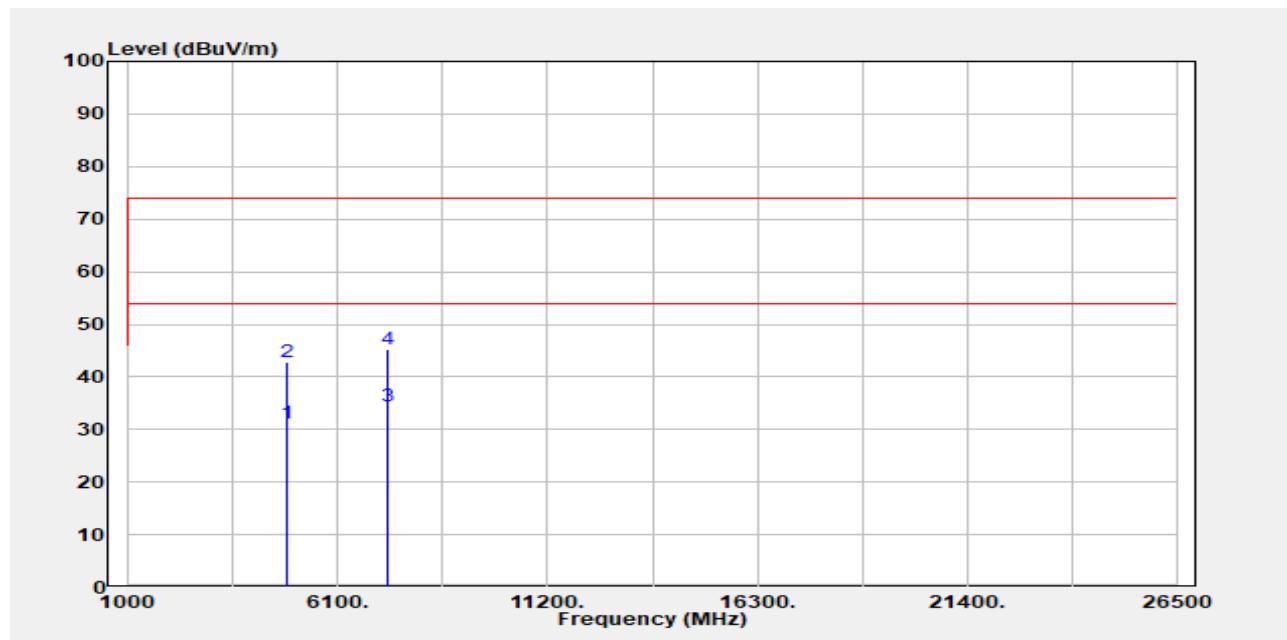
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-29
Temp./Humi. :20.4°C/65%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit @3m	Margin
				FS dB μ V/m	dB μ V/m	dB
4874.00	Average	27.14	4.04	31.18	54.00	-22.82
4874.00	Peak	38.71	4.04	42.75	74.00	-31.25
7311.00	Average	26.08	8.23	34.31	54.00	-19.69
7311.00	Peak	37.12	8.23	45.35	74.00	-28.65

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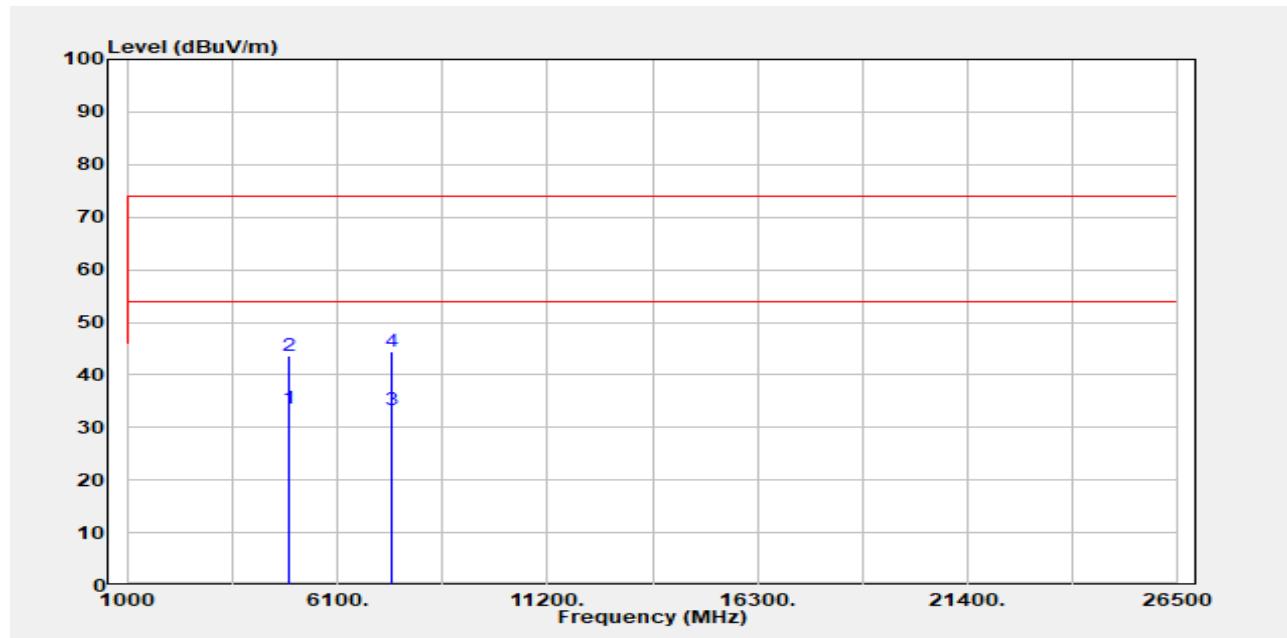
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-30
Temp./Humi. :23.1°C/62%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
4924.00	Average	29.50	4.20	33.70	54.00	-20.30
4924.00	Peak	39.53	4.20	43.73	74.00	-30.27
7386.00	Average	24.51	8.73	33.24	54.00	-20.76
7386.00	Peak	35.85	8.73	44.58	74.00	-29.42

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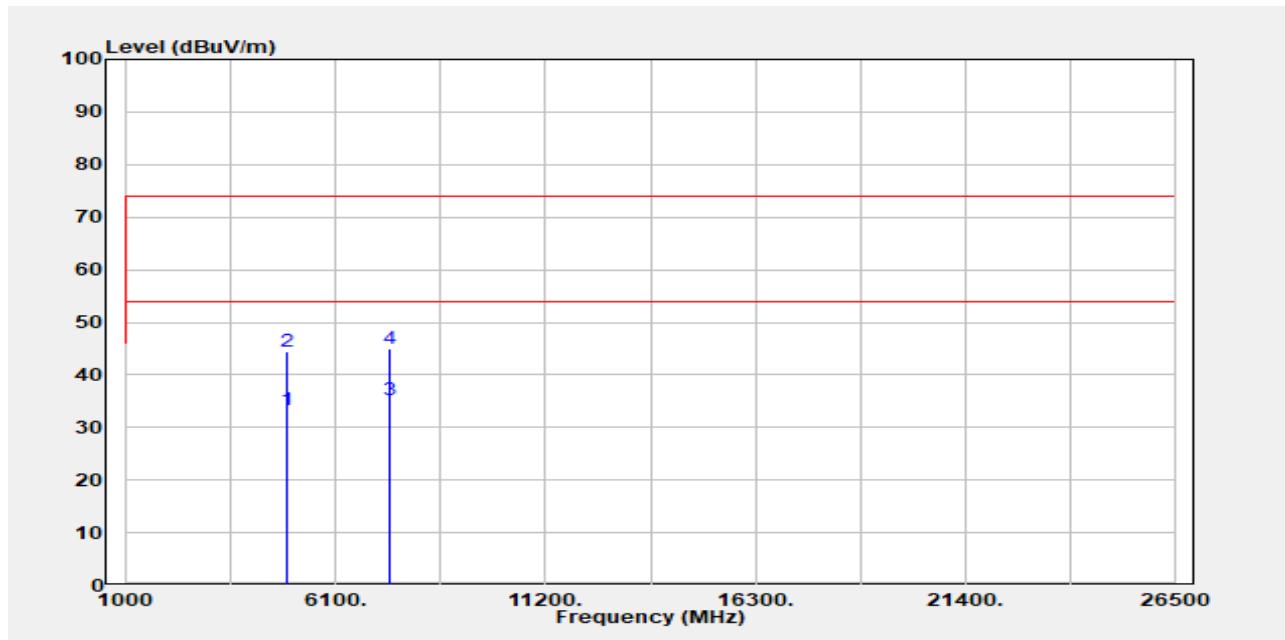
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Report Number :TERF2506001855ER
Operation Mode :802.11n20
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-30
Temp./Humi. :23.1°C/62%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
4924.00	Average	29.11	4.20	33.31	54.00	-20.69
4924.00	Peak	40.20	4.20	44.40	74.00	-29.60
7386.00	Average	26.37	8.73	35.10	54.00	-18.90
7386.00	Peak	36.22	8.73	44.95	74.00	-29.05

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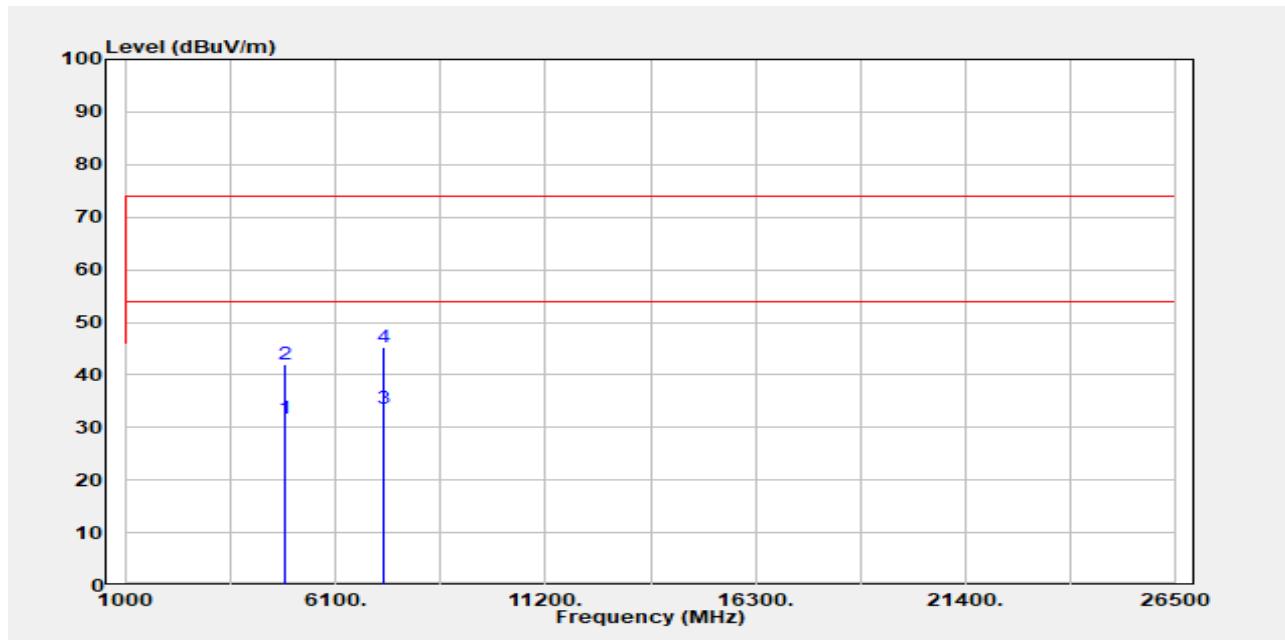
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11n40 Test Date :2025-06-30
Test Frequency :2422 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
					dB μ V/m	
4844.00	Average	27.75	3.92	31.67	54.00	-22.33
4844.00	Peak	38.22	3.92	42.14	74.00	-31.86
7266.00	Average	25.30	8.24	33.54	54.00	-20.46
7266.00	Peak	36.96	8.24	45.20	74.00	-28.80

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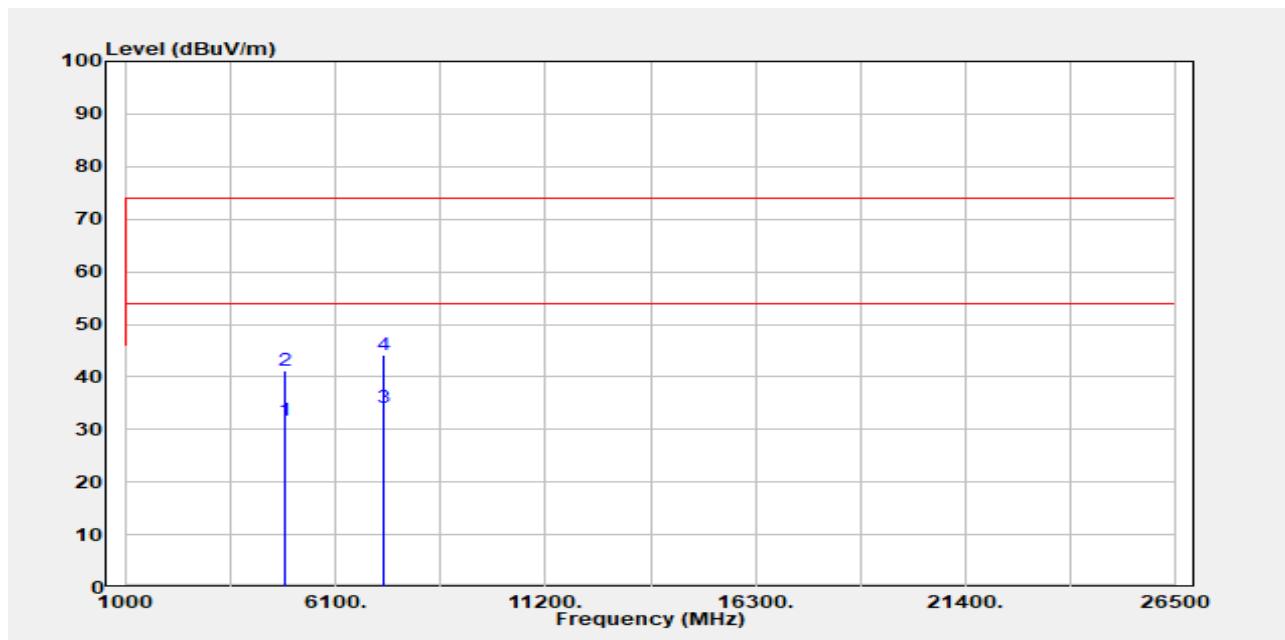
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11n40 Test Date :2025-06-30
Test Frequency :2422 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4844.00	Average	27.90	3.92	31.82	54.00	-22.18
4844.00	Peak	37.20	3.92	41.12	74.00	-32.88
7266.00	Average	25.80	8.24	34.04	54.00	-19.96
7266.00	Peak	35.99	8.24	44.23	74.00	-29.77

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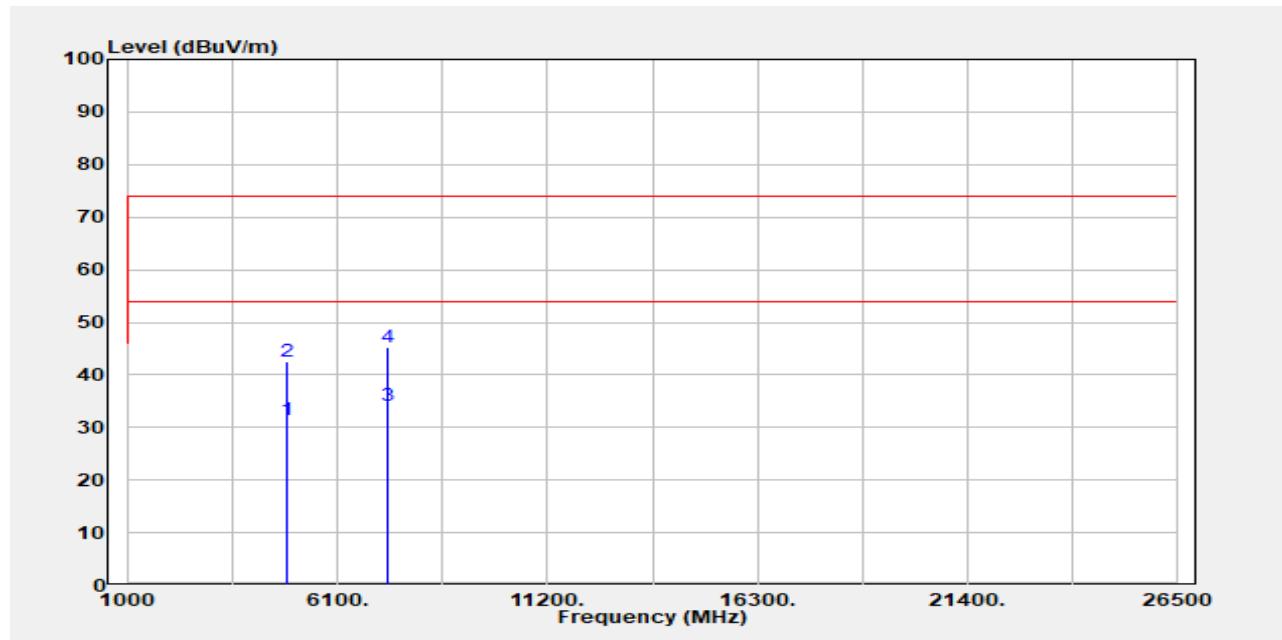
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Report Number :TERF2506001855ER
Operation Mode :802.11n40
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC G
Test Date :2025-06-30
Temp./Humi. :23.1°C/62%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
4874.00	Average	27.30	4.04	31.34	54.00	-22.66
4874.00	Peak	38.38	4.04	42.42	74.00	-31.58
7311.00	Average	25.97	8.23	34.20	54.00	-19.80
7311.00	Peak	36.96	8.23	45.19	74.00	-28.81

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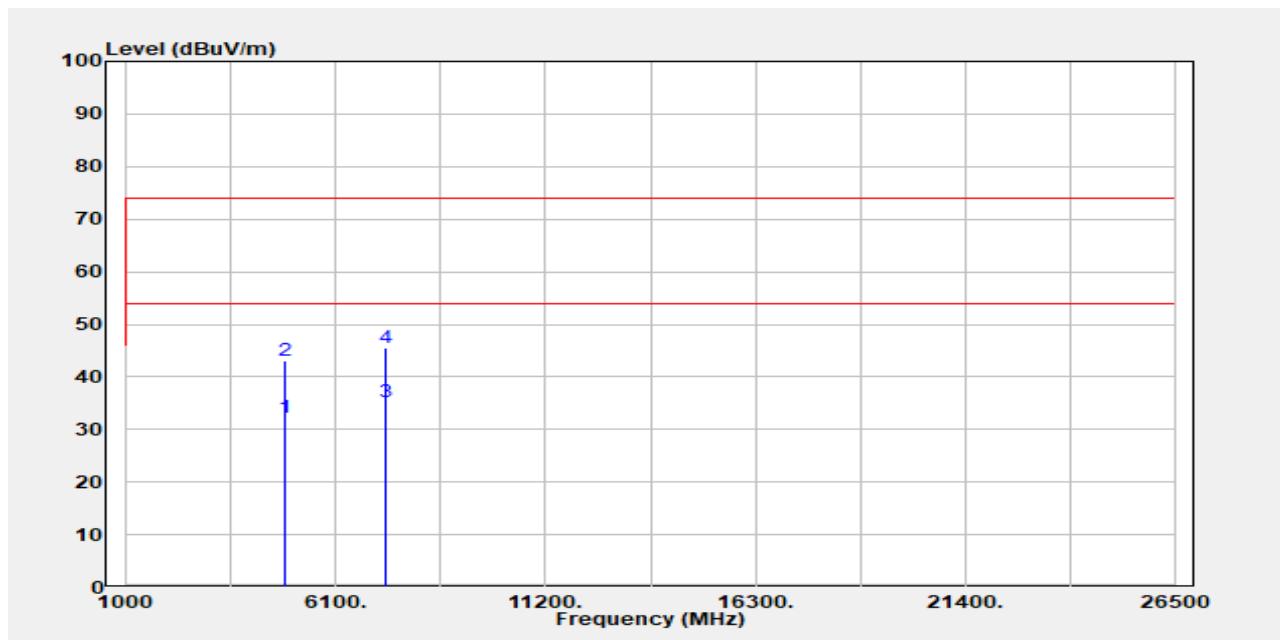
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11n40 Test Date :2025-06-30
Test Frequency :2437 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4874.00	Average	28.23	4.04	32.27	54.00	-21.73
4874.00	Peak	38.95	4.04	42.99	74.00	-31.01
7311.00	Average	26.96	8.23	35.19	54.00	-18.81
7311.00	Peak	37.18	8.23	45.41	74.00	-28.59

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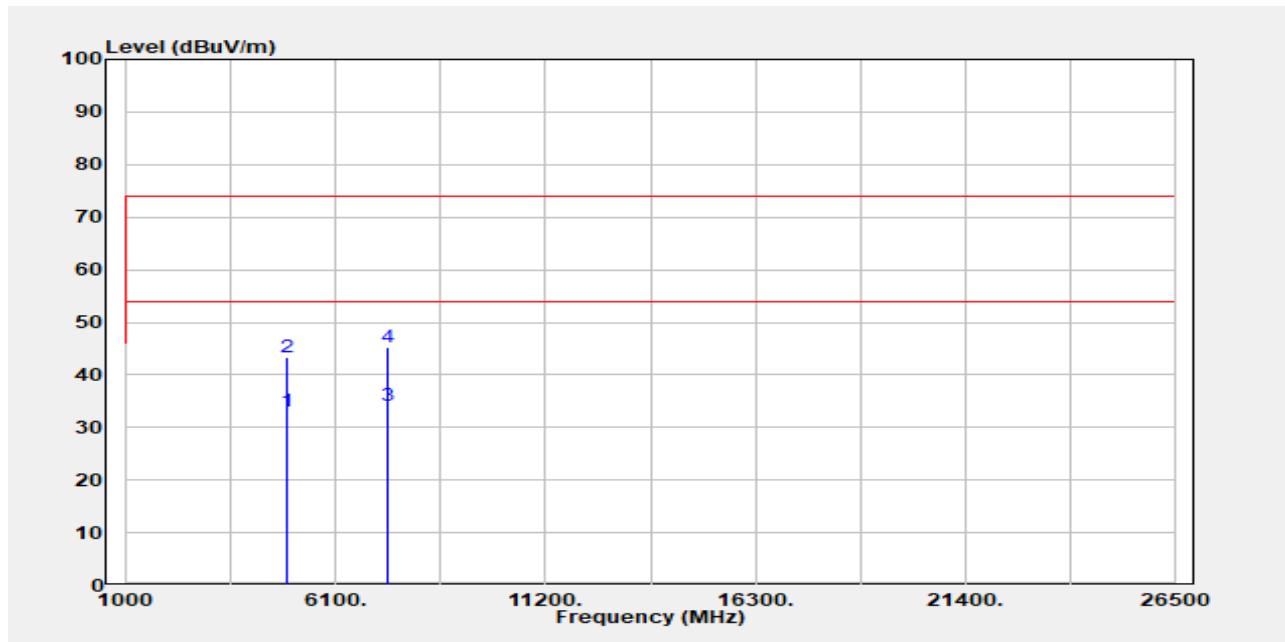
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11n40 Test Date :2025-06-30
Test Frequency :2452 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin
				FS dB μ V/m	@3m dB μ V/m	dB
4904.00	Average	28.88	4.18	33.06	54.00	-20.94
4904.00	Peak	39.23	4.18	43.41	74.00	-30.59
7356.00	Average	25.45	8.59	34.04	54.00	-19.96
7356.00	Peak	36.73	8.59	45.32	74.00	-28.68

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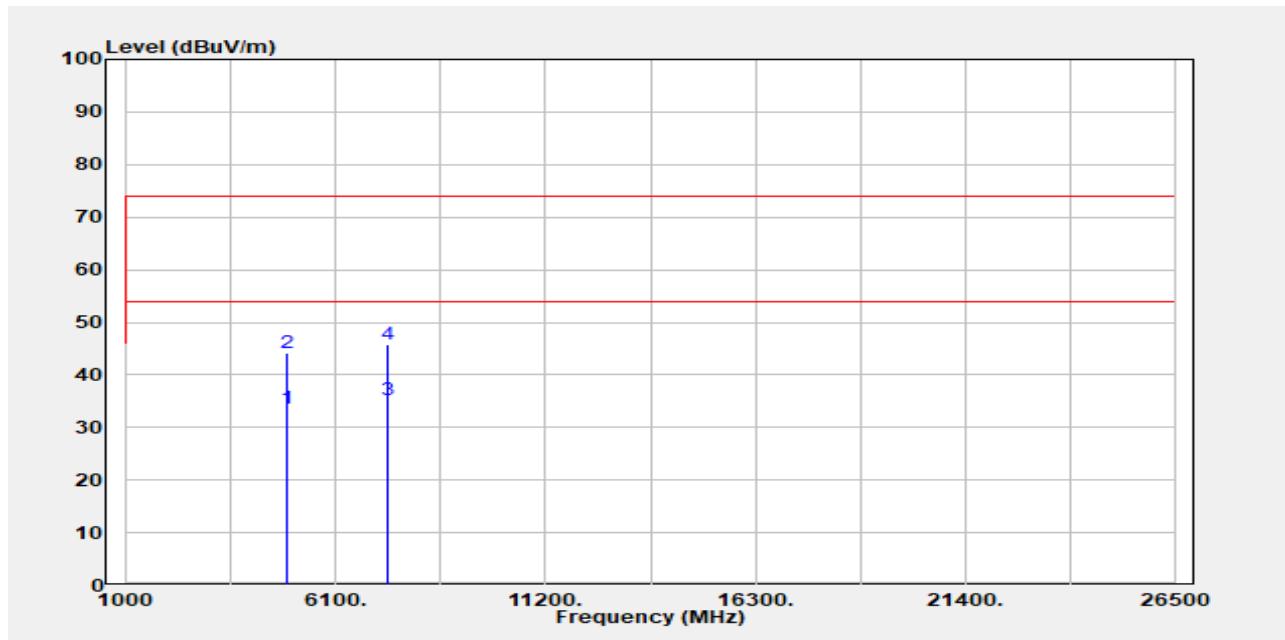
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11n40 Test Date :2025-06-30
Test Frequency :2452 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4904.00	Average	29.49	4.18	33.67	54.00	-20.33
4904.00	Peak	39.99	4.18	44.17	74.00	-29.83
7356.00	Average	26.57	8.59	35.16	54.00	-18.84
7356.00	Peak	37.09	8.59	45.68	74.00	-28.32

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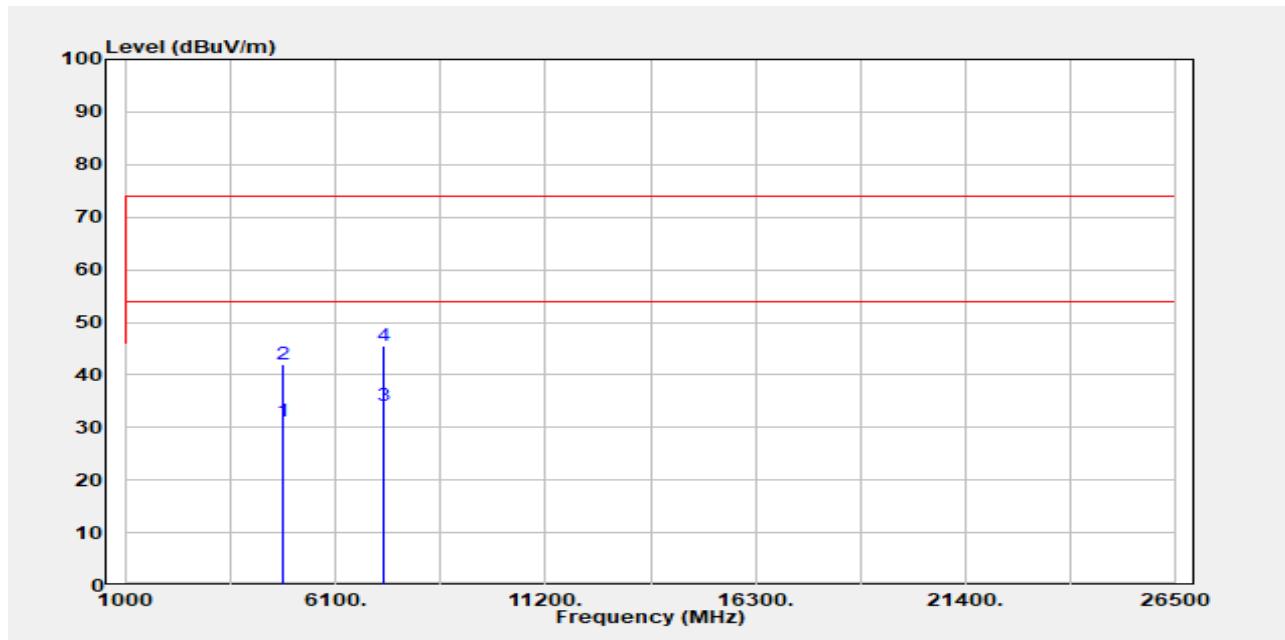
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-30
Test Frequency :2412 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level	Factor	Actual FS	Limit	Margin
					@3m	
PK/QP/AV	dB μ V	dB	dB μ V/m	dB	dB	
4824.00	Average	27.13	3.91	31.04	54.00	-22.96
4824.00	Peak	38.04	3.91	41.95	74.00	-32.05
7236.00	Average	25.73	8.30	34.03	54.00	-19.97
7236.00	Peak	37.24	8.30	45.54	74.00	-28.46

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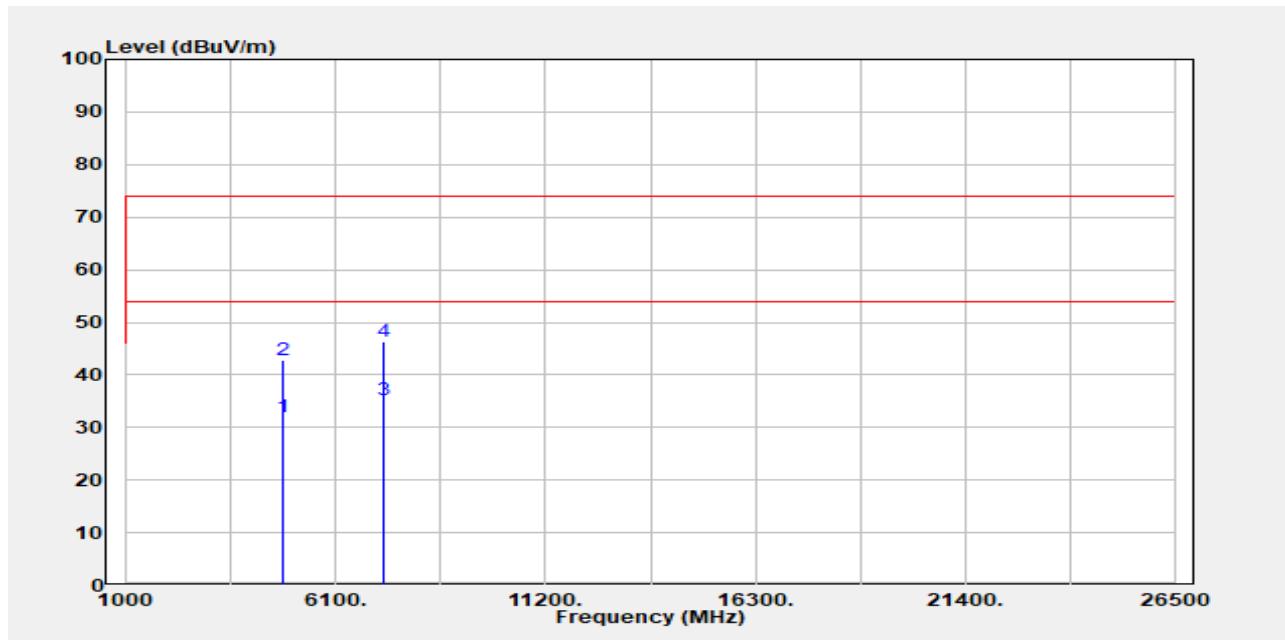
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-30
Test Frequency :2412 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
					dB μ V/m	
4824.00	Average	28.15	3.91	32.06	54.00	-21.94
4824.00	Peak	38.89	3.91	42.80	74.00	-31.20
7236.00	Average	26.91	8.30	35.21	54.00	-18.79
7236.00	Peak	37.93	8.30	46.23	74.00	-27.77

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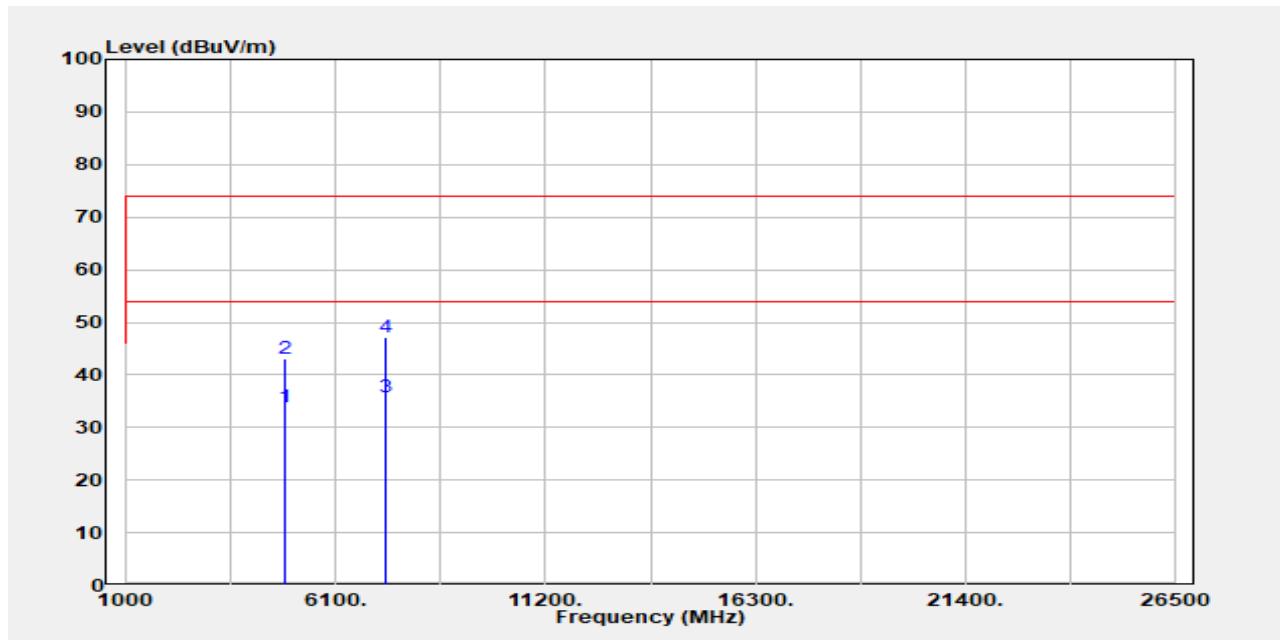
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-30
Test Frequency :2437 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
4874.00	Average	29.72	4.04	33.76	54.00	-20.24
4874.00	Peak	38.98	4.04	43.02	74.00	-30.98
7311.00	Average	27.68	8.23	35.91	54.00	-18.09
7311.00	Peak	38.80	8.23	47.03	74.00	-26.97

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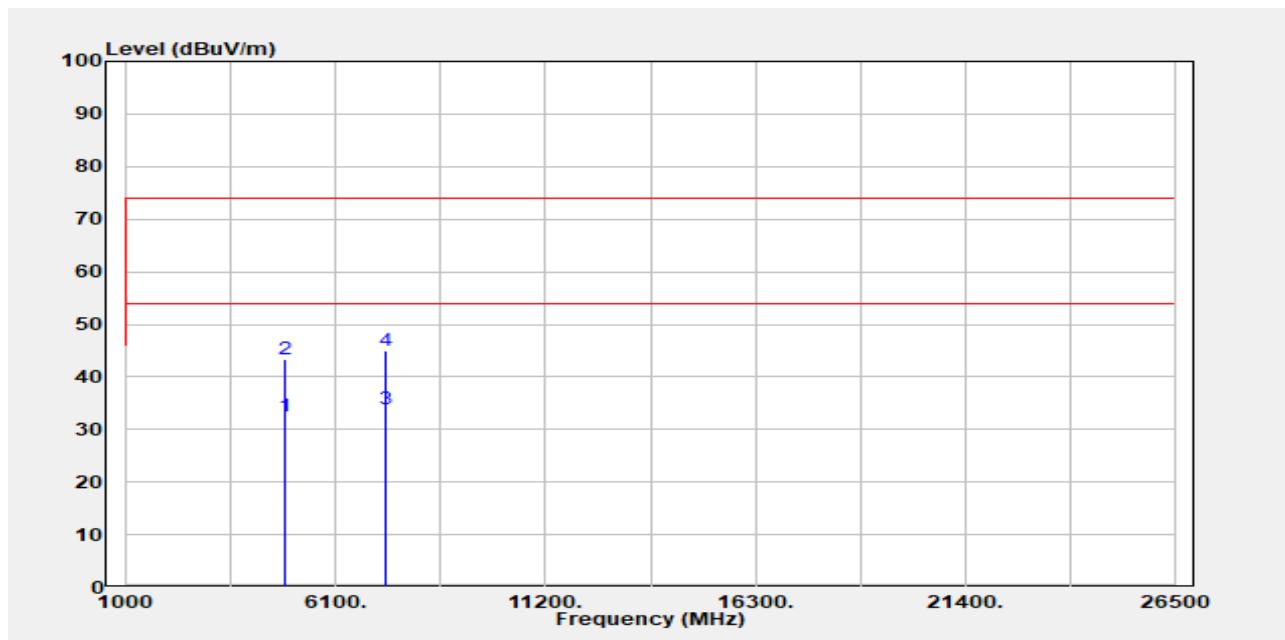
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-30
Test Frequency :2437 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4874.00	Average	28.57	4.04	32.61	54.00	-21.39
4874.00	Peak	39.35	4.04	43.39	74.00	-30.61
7311.00	Average	25.64	8.23	33.87	54.00	-20.13
7311.00	Peak	36.83	8.23	45.06	74.00	-28.94

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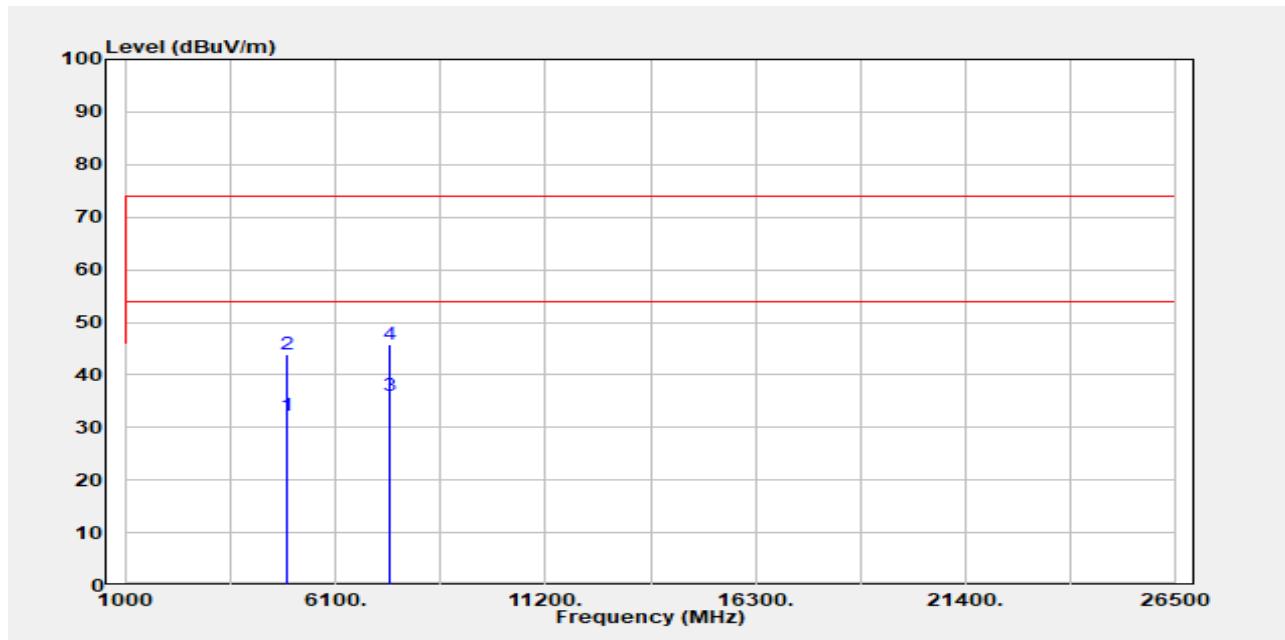
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-30
Test Frequency :2462 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4924.00	Average	28.16	4.20	32.36	54.00	-21.64
4924.00	Peak	39.73	4.20	43.93	74.00	-30.07
7386.00	Average	27.26	8.73	35.99	54.00	-18.01
7386.00	Peak	37.20	8.73	45.93	74.00	-28.07

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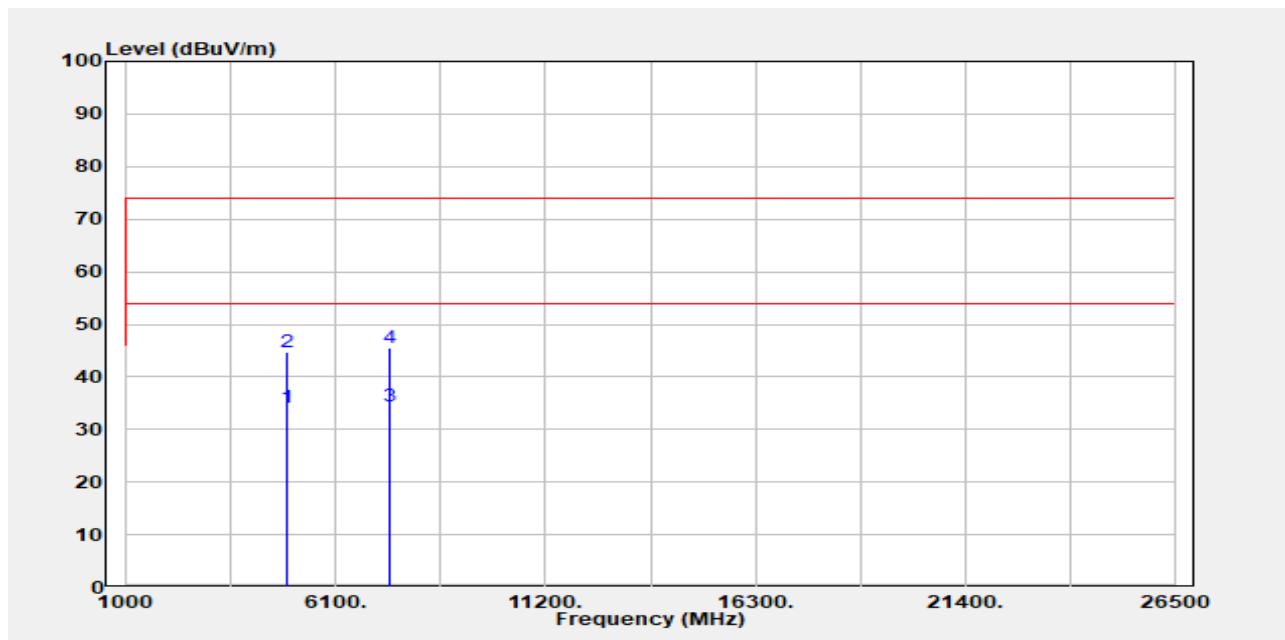
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax20 RU Full Test Date :2025-06-30
Test Frequency :2462 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin
				FS dB _μ V/m	@3m dB _μ V/m	dB
4924.00	Average	29.81	4.20	34.01	54.00	-19.99
4924.00	Peak	40.42	4.20	44.62	74.00	-29.38
7386.00	Average	25.56	8.73	34.29	54.00	-19.71
7386.00	Peak	36.76	8.73	45.49	74.00	-28.51

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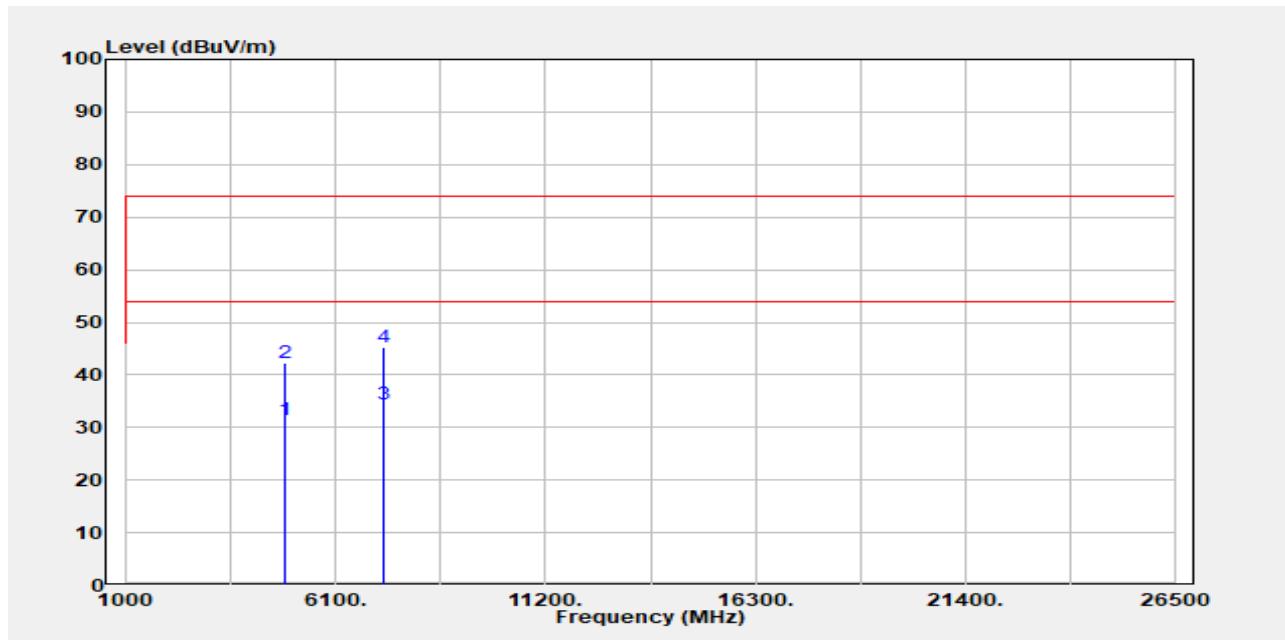
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax40 RU Full Test Date :2025-06-30
Test Frequency :2422 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual	Limit	Margin dB
				FS dB _μ V/m	@3m dB _μ V/m	
4844.00	Average	27.64	3.92	31.56	54.00	-22.44
4844.00	Peak	38.34	3.92	42.26	74.00	-31.74
7266.00	Average	26.25	8.24	34.49	54.00	-19.51
7266.00	Peak	37.01	8.24	45.25	74.00	-28.75

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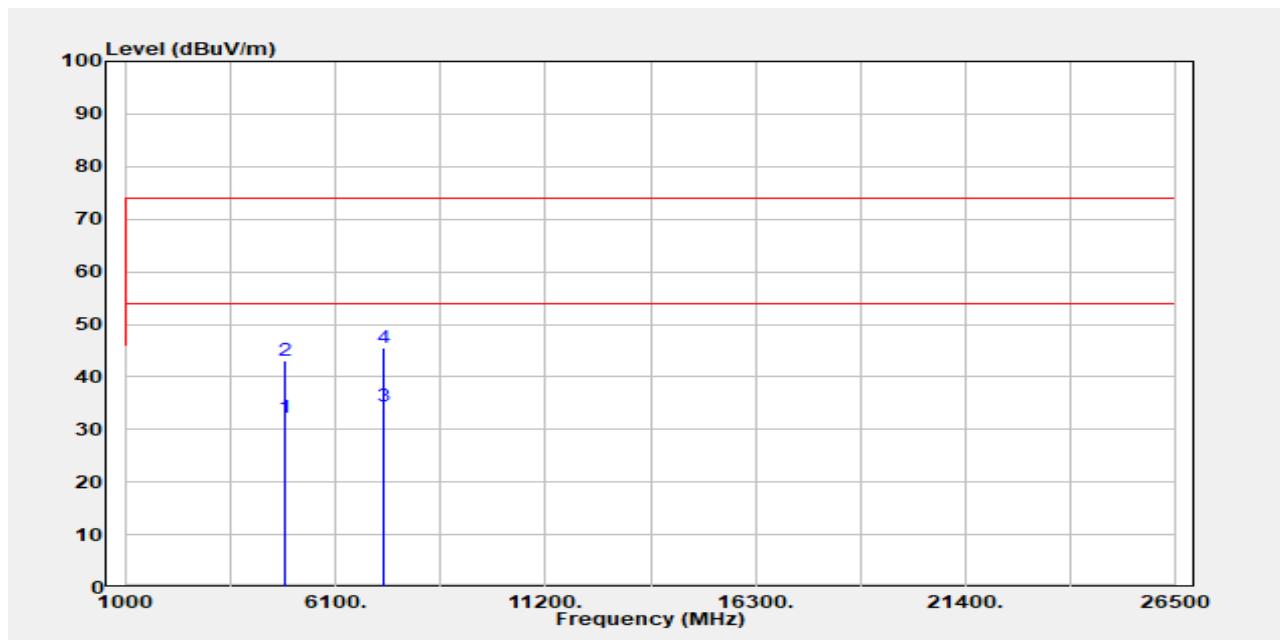
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax40 RU Full Test Date :2025-06-30
Test Frequency :2422 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4844.00	Average	28.36	3.92	32.28	54.00	-21.72
4844.00	Peak	39.05	3.92	42.97	74.00	-31.03
7266.00	Average	26.27	8.24	34.51	54.00	-19.49
7266.00	Peak	37.42	8.24	45.66	74.00	-28.34

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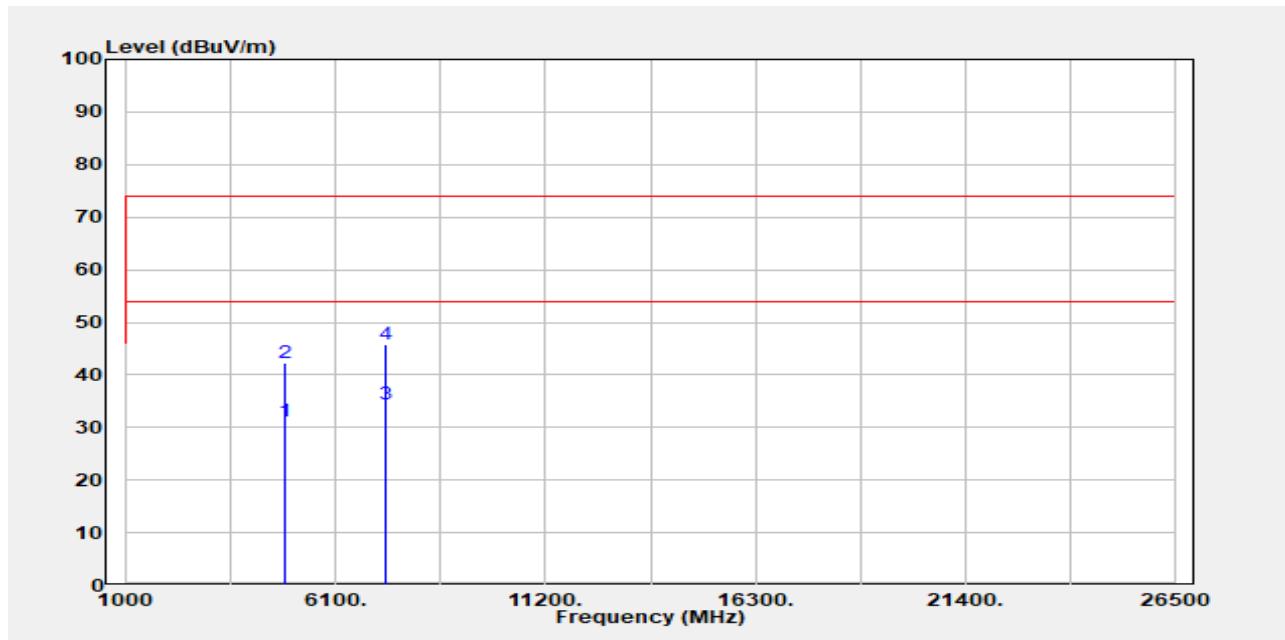
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax40 RU Full Test Date :2025-06-30
Test Frequency :2437 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4874.00	Average	27.25	4.04	31.29	54.00	-22.71
4874.00	Peak	38.16	4.04	42.20	74.00	-31.80
7311.00	Average	26.16	8.23	34.39	54.00	-19.61
7311.00	Peak	37.53	8.23	45.76	74.00	-28.24

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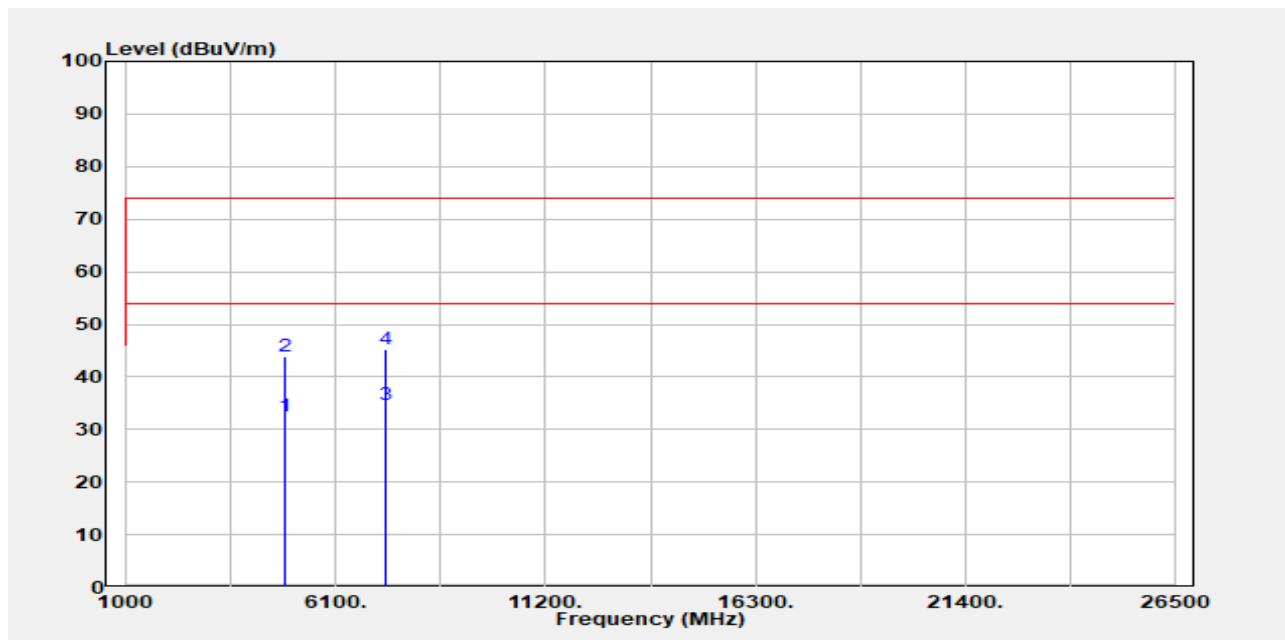
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Operation Mode :802.11ax40 RU Full Test Date :2025-06-30
Test Frequency :2437 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB _μ V	Factor dB	Actual FS dB _μ V/m	Limit @3m dB _μ V/m	Margin dB
					dB _μ V/m	
4874.00	Average	28.54	4.04	32.58	54.00	-21.42
4874.00	Peak	39.78	4.04	43.82	74.00	-30.18
7311.00	Average	26.59	8.23	34.82	54.00	-19.18
7311.00	Peak	36.89	8.23	45.12	74.00	-28.88

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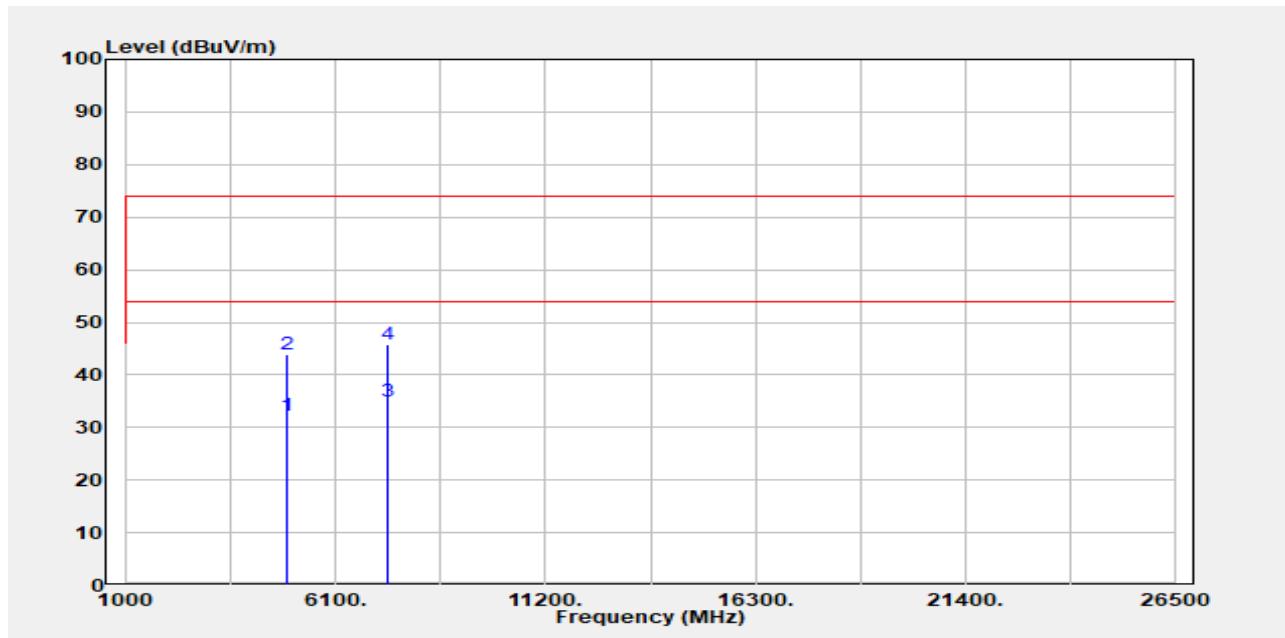
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Report Number :TERF2506001855ER Test Site :SAC G
Operation Mode :802.11ax40 RU Full Test Date :2025-06-30
Test Frequency :2452 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Vertical
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
4904.00	Average	28.16	4.18	32.34	54.00	-21.66
4904.00	Peak	39.77	4.18	43.95	74.00	-30.05
7356.00	Average	26.28	8.59	34.87	54.00	-19.13
7356.00	Peak	37.11	8.59	45.70	74.00	-28.30

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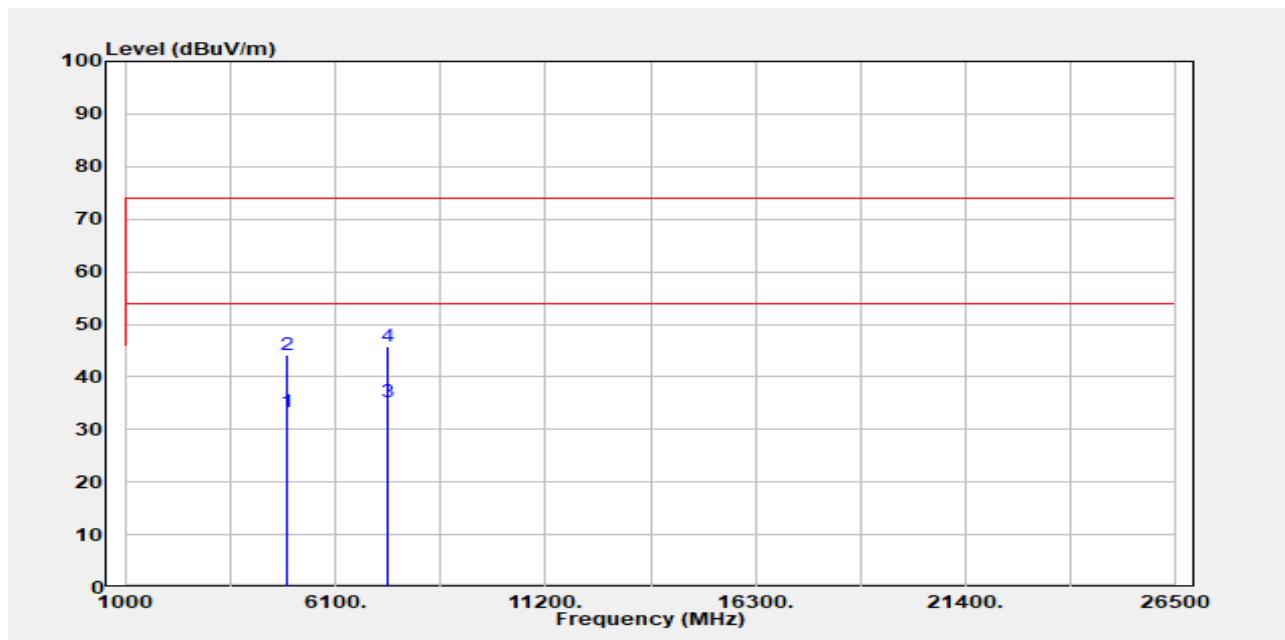
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Operation Mode :802.11ax40 RU Full Test Date :2025-06-30
Test Frequency :2452 MHz Temp./Humi. :23.1°C/62%
Test Mode :Tx Antenna Pol. :Horizontal
EUT Pol :E2 Plane Engineer :Temo Chen



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual	Limit	Margin dB
				FS dB μ V/m	@3m dB μ V/m	
4904.00	Average	29.28	4.18	33.46	54.00	-20.54
4904.00	Peak	39.93	4.18	44.11	74.00	-29.89
7356.00	Average	26.57	8.59	35.16	54.00	-18.84
7356.00	Peak	37.31	8.59	45.90	74.00	-28.10

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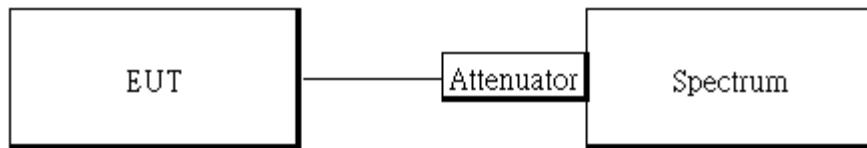
12 POWER SPECTRAL DENSITY

12.1 Standard Applicable

Per Part 15.247 (e)

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

12.2 Test Setup



12.3 Measurement Procedure

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

Note:

1. When the antenna gain is greater than 6 dBi, the power spectral density limit attenuated accordingly.
2. *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.*

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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.

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

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

$g_{j,k} = / 20 \log_{10} G_k$ 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.

12.5 Power spectral density

POWER DENSITY 802.11b					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-6.75	-7.13	-3.93	8.00	PASS
2437	-7.97	-8.75	-5.33	8.00	PASS
2462	-9.46	-7.39	-5.29	8.00	PASS

POWER DENSITY 802.11g					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-13.82	-12.88	-10.31	8.00	PASS
2437	-14.71	-14.31	-11.50	8.00	PASS
2462	-14.51	-13.21	-10.80	8.00	PASS

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POWER DENSITY 802.11n HT20					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-13	-12.16	-9.55	8.00	PASS
2437	-14.15	-13.84	-10.98	8.00	PASS
2462	-14.31	-14.4	-11.34	8.00	PASS

POWER DENSITY 802.11n HT40					
Freq. (MHz)	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	-16.11	-14.59	-12.27	8.00	PASS
2437	-16.28	-16.7	-13.47	8.00	PASS
2452	-16.69	-16.4	-13.53	8.00	PASS

POWER DENSITY 802.11ax HE20						
Freq. (MHz)	RU Config	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	full	-15.18	-14.31	-11.71	8.00	PASS
2437	full	-15	-14.1	-11.52	8.00	PASS
2462	full	-14.49	-13.17	-10.77	8.00	PASS

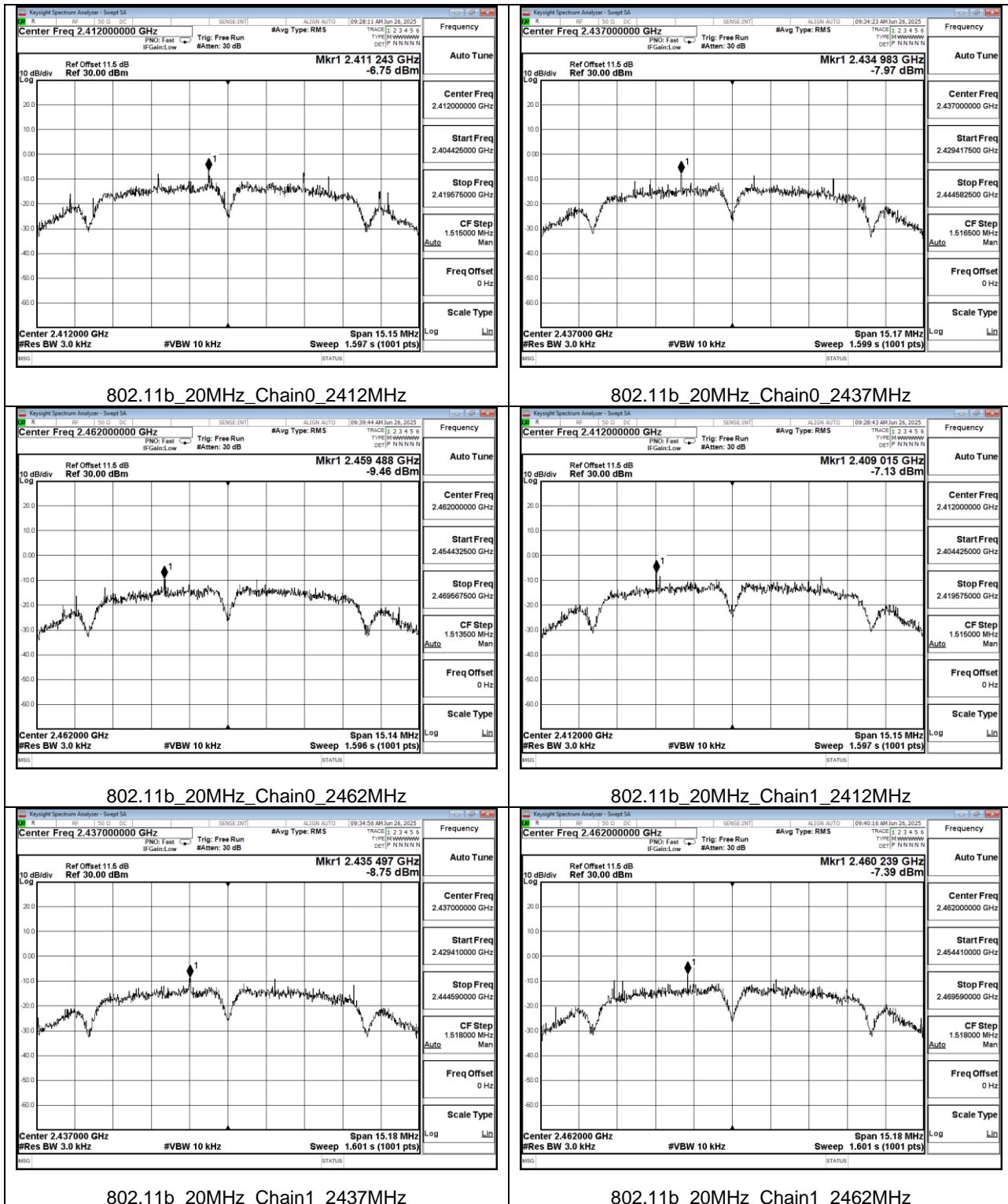
POWER DENSITY 802.11ax HE40						
Freq. (MHz)	RU Config	Ch0 PSD	Ch1 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	full	-18.09	-16.75	-14.36	8.00	PASS
2437	full	-17.64	-17.42	-14.52	8.00	PASS
2452	full	-17.39	-17.83	-14.59	8.00	PASS

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