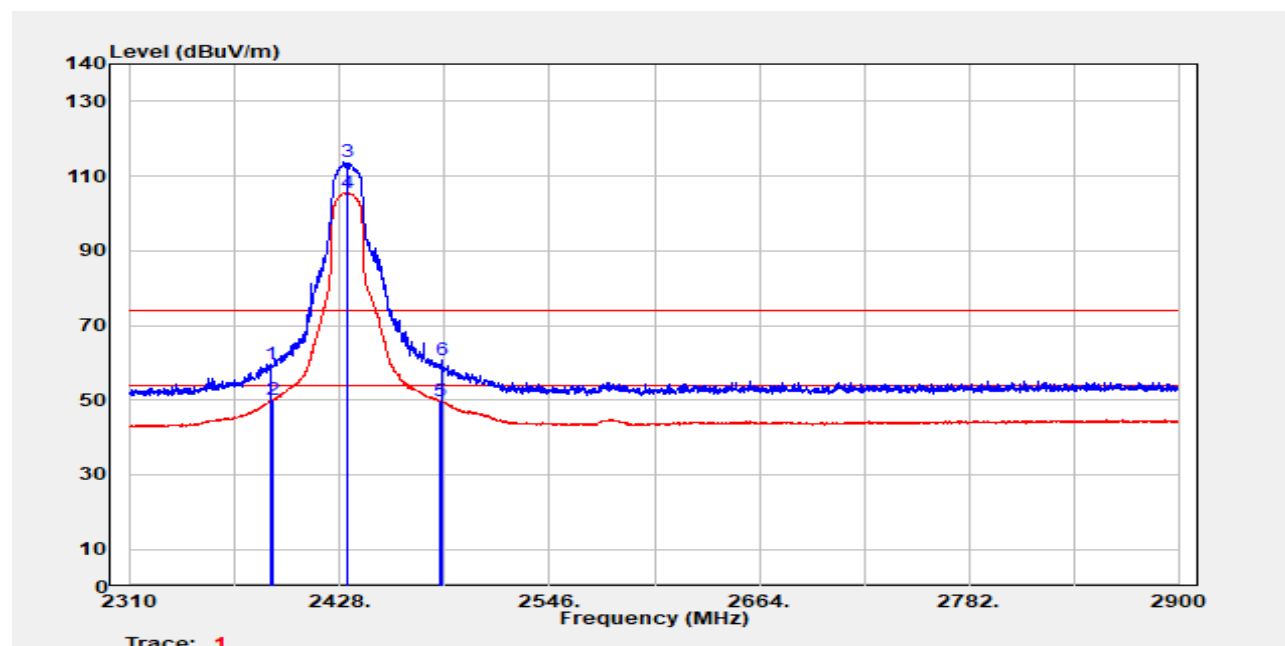


Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



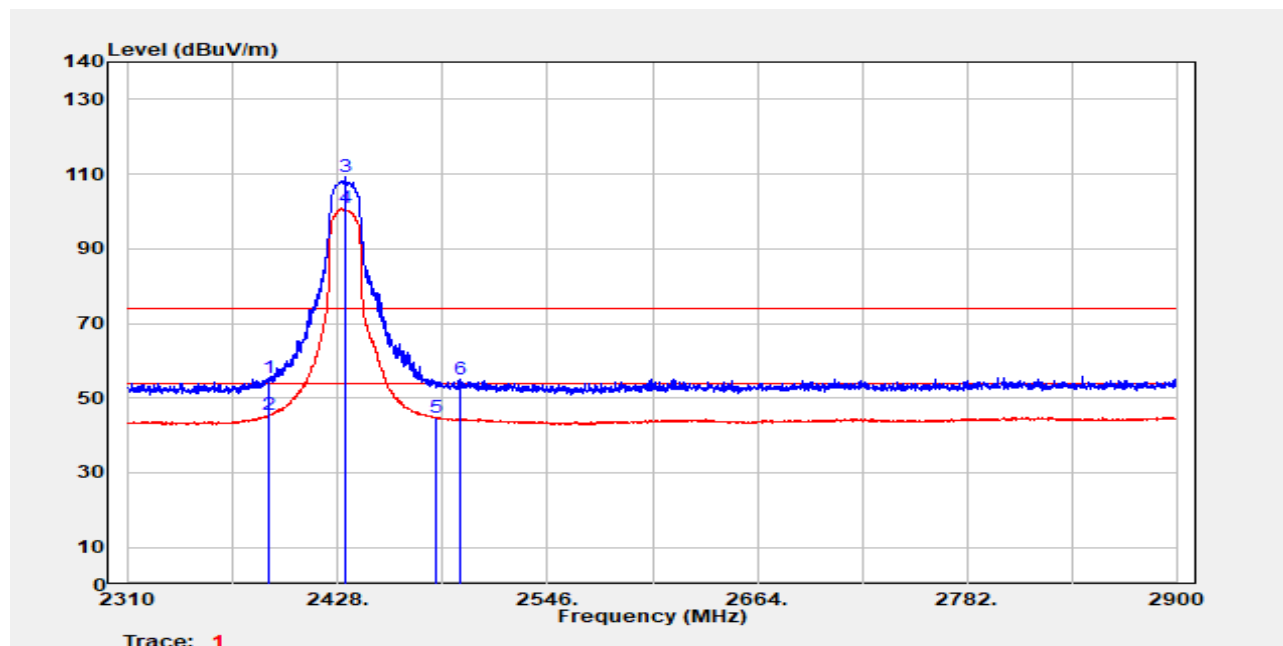
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.89	Peak	56.75	2.95	59.70	74.00	-14.30
2389.87	Average	47.06	2.96	50.02	54.00	-3.98
2432.00	Peak	110.84	3.04	113.88	-	-
2432.00	Average	102.54	3.04	105.58	-	-
2483.91	Average	46.81	2.98	49.79	54.00	-4.21
2485.68	Peak	57.62	2.99	60.61	74.00	-13.39

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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :20.2°C/55%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.69	Peak	52.61	2.95	55.56	74.00	-18.44
2389.48	Average	42.65	2.95	45.60	54.00	-8.40
2432.00	Peak	106.08	3.04	109.12	-	-
2432.00	Average	97.70	3.04	100.74	-	-
2483.50	Average	41.65	2.98	44.63	54.00	-9.37
2496.50	Peak	51.92	3.01	54.93	74.00	-19.07

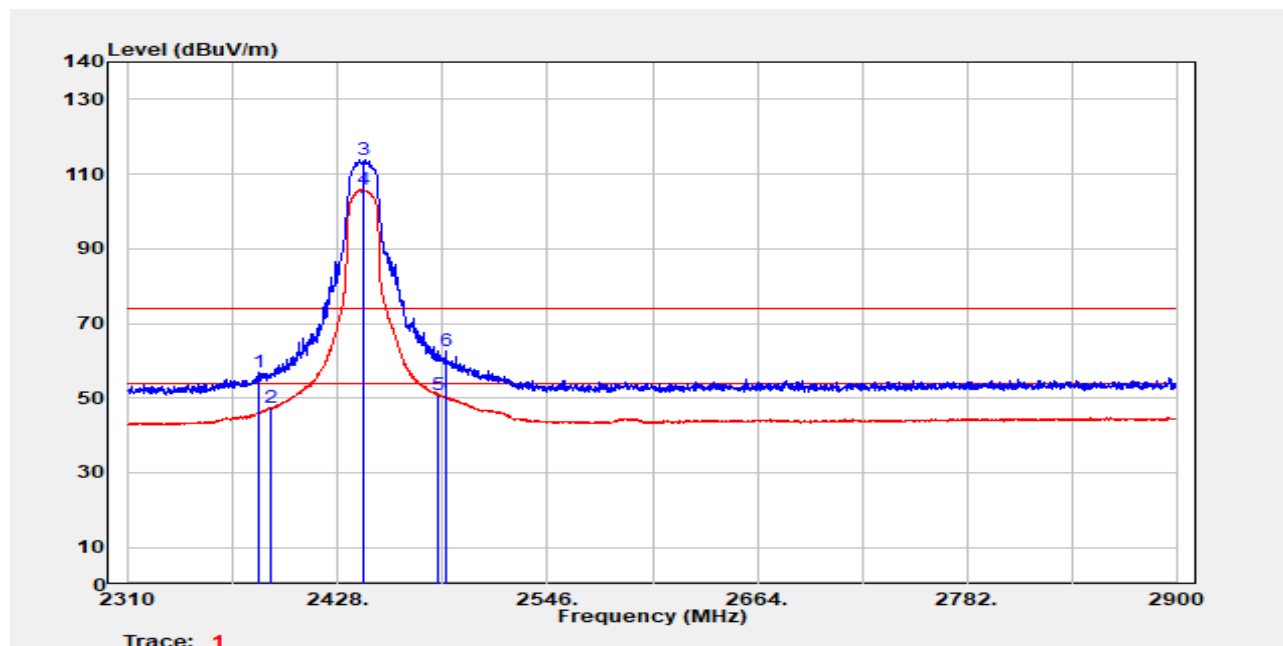
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2383.78	Peak	53.94	2.89	56.83	74.00	-17.17
2389.68	Average	44.47	2.96	47.43	54.00	-6.57
2442.00	Peak	111.00	2.96	113.96	-	-
2442.00	Average	102.84	2.96	105.80	-	-
2483.72	Average	48.00	2.98	50.98	54.00	-3.02
2488.63	Peak	59.79	2.99	62.78	74.00	-11.22

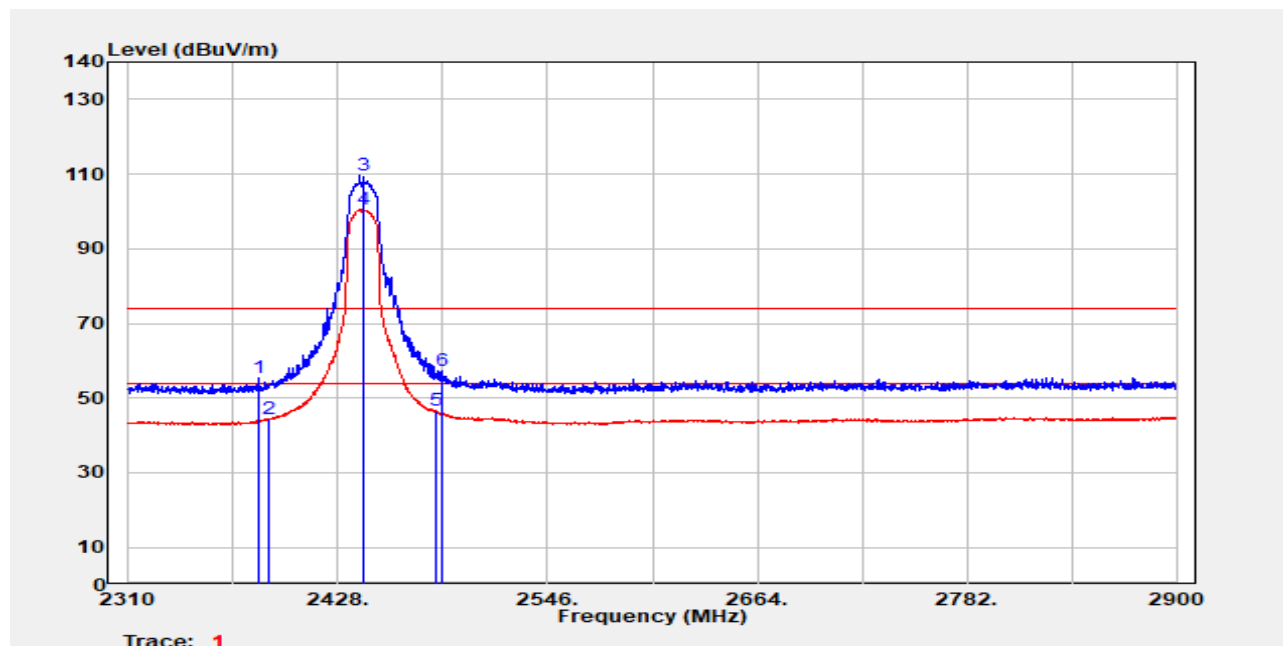
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :20.2°C/55%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2383.58	Peak	52.32	2.89	55.21	74.00	-18.79
2389.48	Average	41.56	2.95	44.51	54.00	-9.49
2442.00	Peak	106.53	2.96	109.49	-	-
2442.00	Average	97.59	2.96	100.55	-	-
2483.50	Average	43.75	2.98	46.73	54.00	-7.27
2486.86	Peak	54.42	2.99	57.41	74.00	-16.59

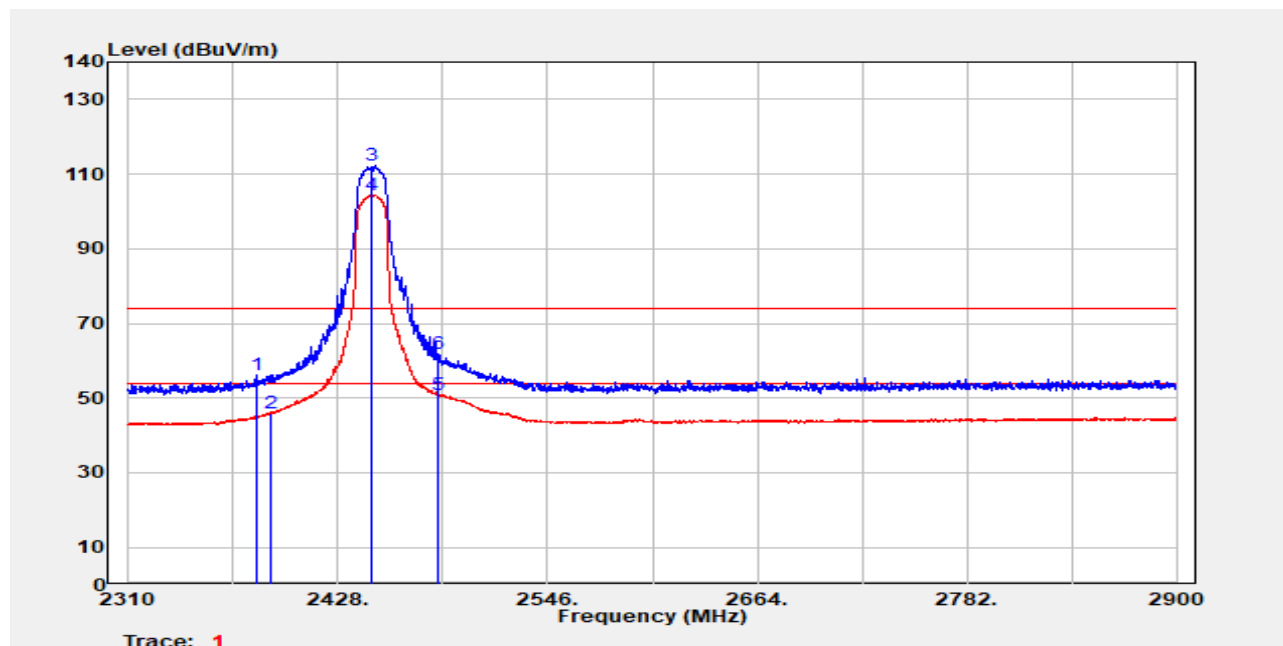
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



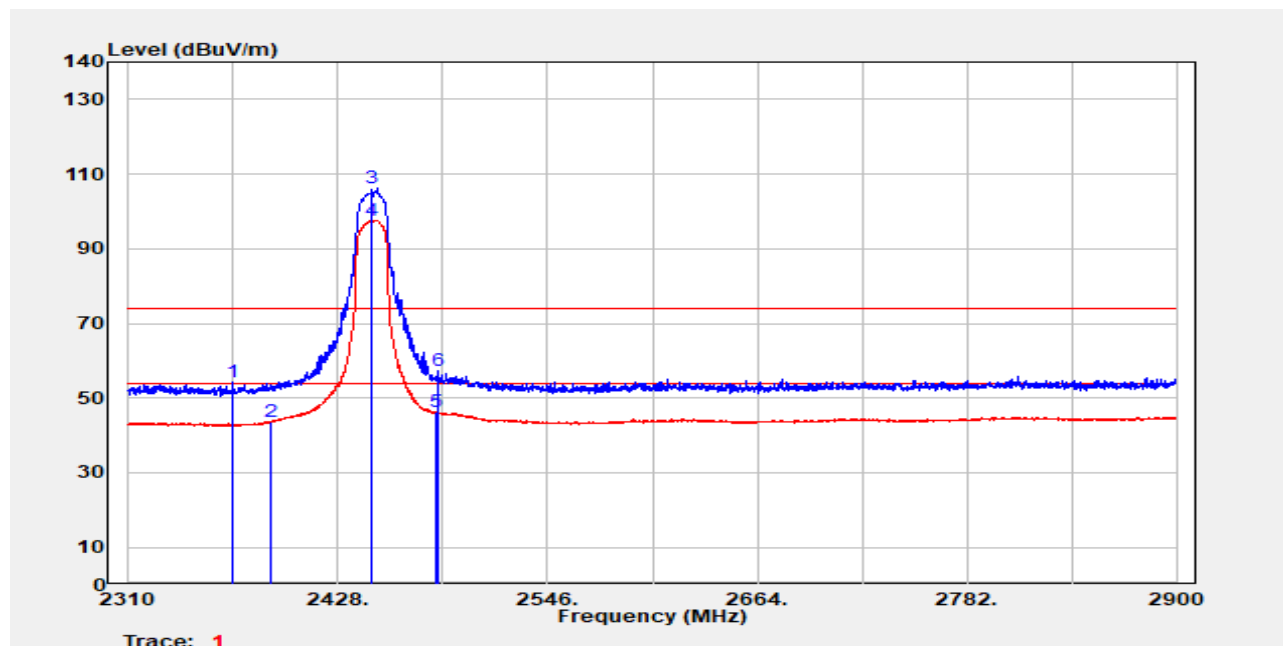
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2382.40	Peak	53.09	2.87	55.96	74.00	-18.04
2389.87	Average	43.05	2.96	46.01	54.00	-7.99
2447.00	Peak	109.31	2.93	112.24	-	-
2447.00	Average	101.43	2.93	104.36	-	-
2484.11	Average	47.98	2.98	50.96	54.00	-3.04
2484.31	Peak	58.94	2.98	61.92	74.00	-12.08

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Report Number :TERF2503000970E2
Operation Mode :802.11g
Test Frequency :2447 MHz
Test Mode :Bandedge
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-28
Temp./Humi. :19.6°C/53%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2368.43	Peak	51.57	2.84	54.41	74.00	-19.59
2389.68	Average	40.66	2.96	43.62	54.00	-10.38
2447.00	Peak	103.12	2.93	106.05	-	-
2447.00	Average	94.75	2.93	97.68	-	-
2483.50	Average	43.22	2.98	46.20	54.00	-7.80
2484.11	Peak	54.47	2.98	57.45	74.00	-16.55

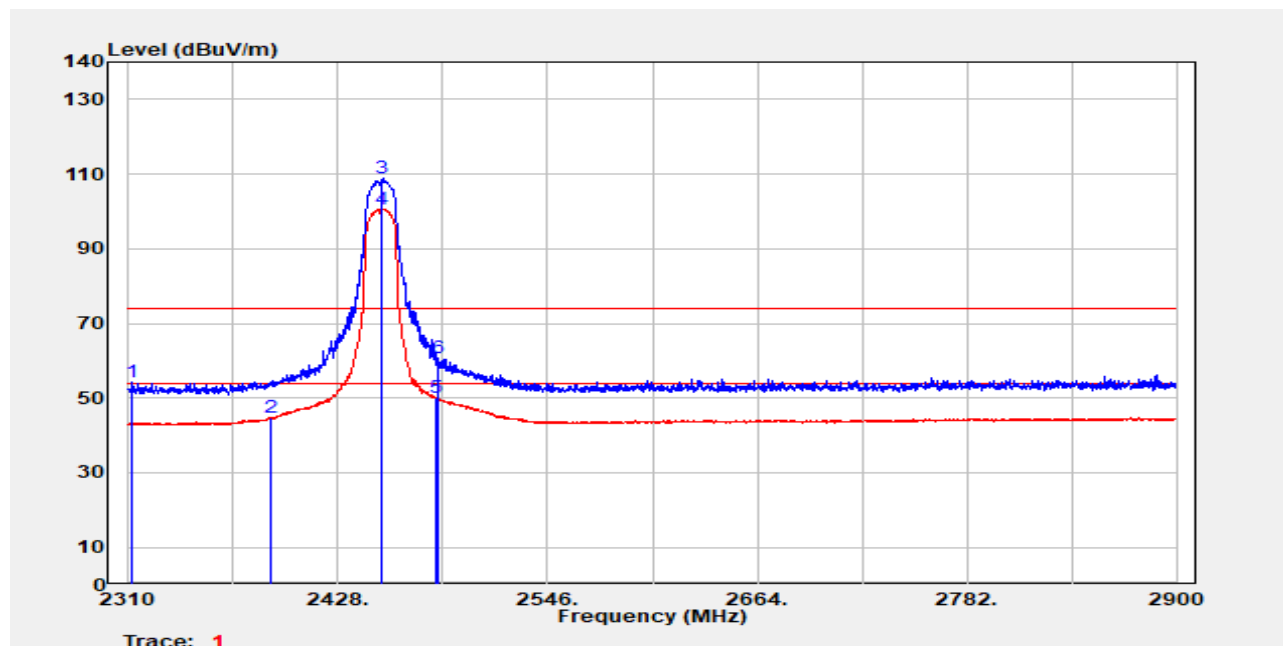
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Report Number :TERF2503000970E2
Operation Mode :802.11g
Test Frequency :2452 MHz
Test Mode :Bandedge
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-11
Temp./Humi. :18.6°C/56%
Antenna Pol. :Vertical
Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
2312.36	Peak	51.27	3.11	54.38	74.00	-19.62
2389.87	Average	41.66	2.96	44.62	54.00	-9.38
2452.00	Peak	105.93	2.88	108.81	-	-
2452.00	Average	97.75	2.88	100.63	-	-
2483.50	Average	47.06	2.98	50.04	54.00	-3.96
2484.50	Peak	57.90	2.99	60.89	74.00	-13.11

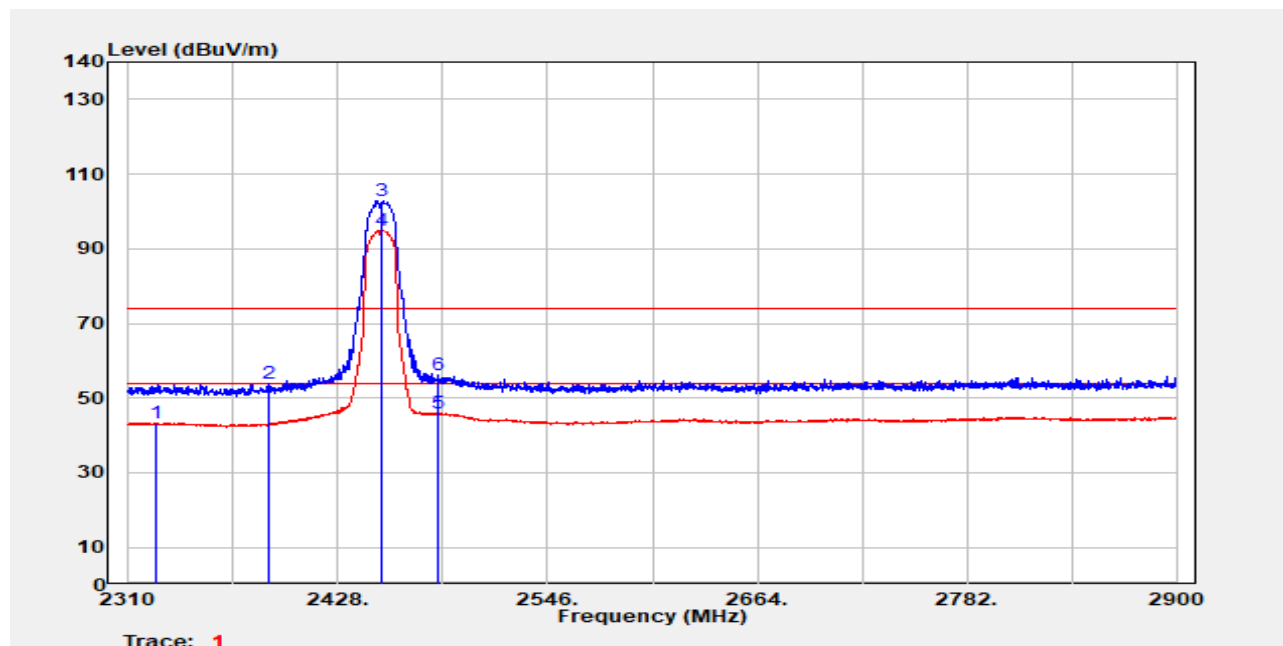
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2452 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2325.74	Average	40.32	3.02	43.34	54.00	-10.66
2389.09	Peak	51.03	2.95	53.98	74.00	-20.02
2452.00	Peak	100.11	2.88	102.99	-	-
2452.00	Average	92.00	2.88	94.88	-	-
2483.91	Average	42.97	2.98	45.95	54.00	-8.05
2484.11	Peak	53.34	2.98	56.32	74.00	-17.68

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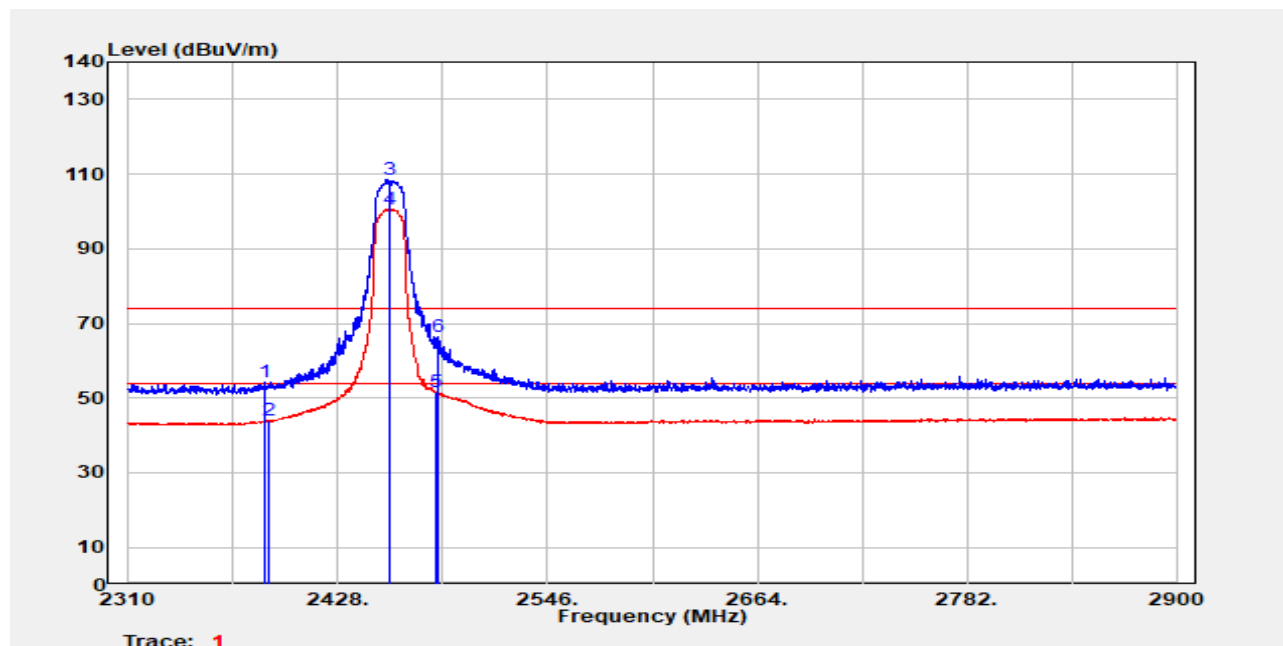
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2457 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2386.33	Peak	51.29	2.91	54.20	74.00	-19.80
2388.89	Average	41.07	2.95	44.02	54.00	-9.98
2457.00	Peak	105.64	2.85	108.49	-	-
2457.00	Average	97.69	2.85	100.54	-	-
2483.50	Average	48.51	2.98	51.49	54.00	-2.51
2483.72	Peak	63.26	2.98	66.24	74.00	-7.76

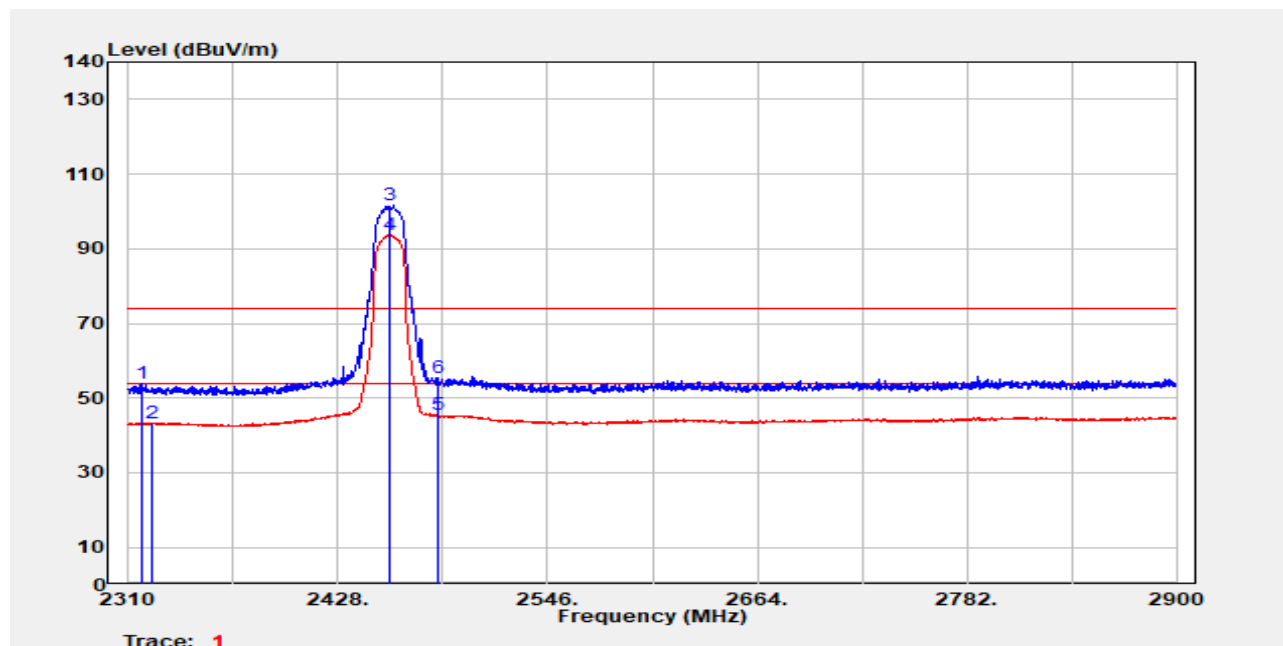
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2457 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



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
2317.08	Peak	50.65	3.11	53.76	74.00	-20.24
2323.38	Average	40.32	3.06	43.38	54.00	-10.62
2457.00	Peak	98.77	2.85	101.62	-	-
2457.00	Average	90.77	2.85	93.62	-	-
2484.11	Average	42.53	2.98	45.51	54.00	-8.49
2484.31	Peak	52.24	2.98	55.22	74.00	-18.78

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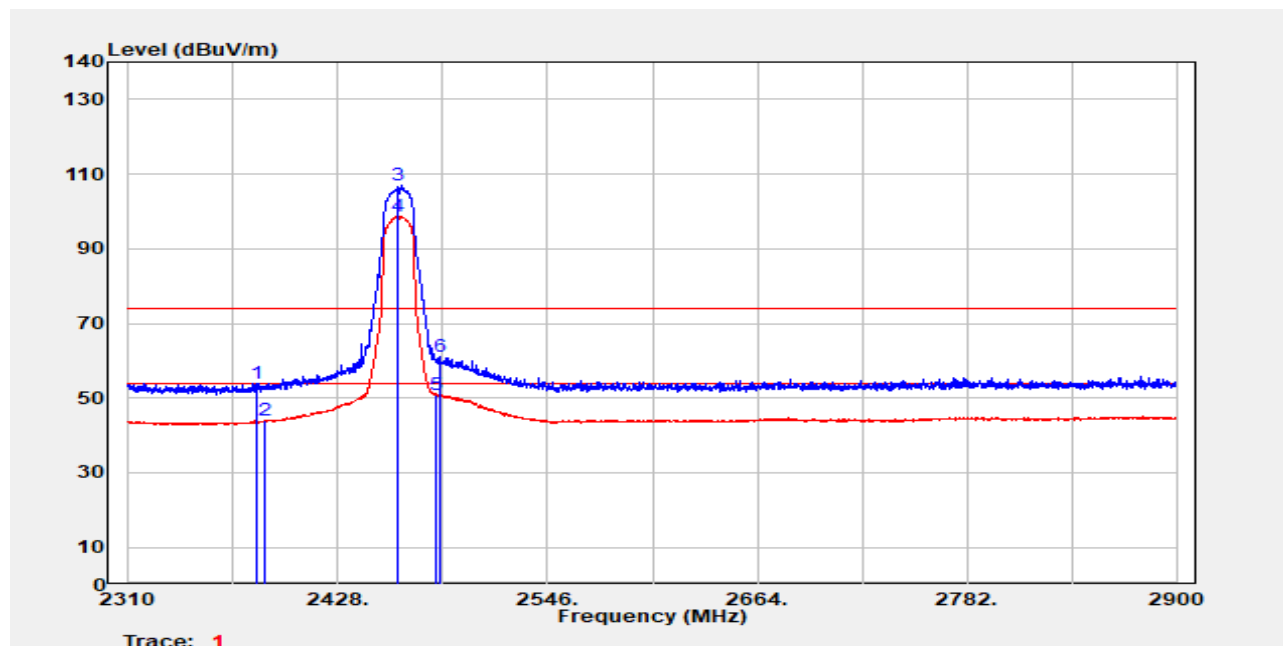
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Report Number :TERF2503000970E2
Operation Mode :802.11g
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-10
Temp./Humi. :18.6°C/56%
Antenna Pol. :Vertical
Engineer :Temo Chen



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
2382.00	Peak	51.18	2.87	54.05	74.00	-19.95
2386.53	Average	41.11	2.92	44.03	54.00	-9.97
2462.00	Peak	103.98	2.83	106.81	-	-
2462.00	Average	95.74	2.83	98.57	-	-
2483.50	Average	47.92	2.98	50.90	54.00	-3.10
2484.90	Peak	58.22	2.99	61.21	74.00	-12.79

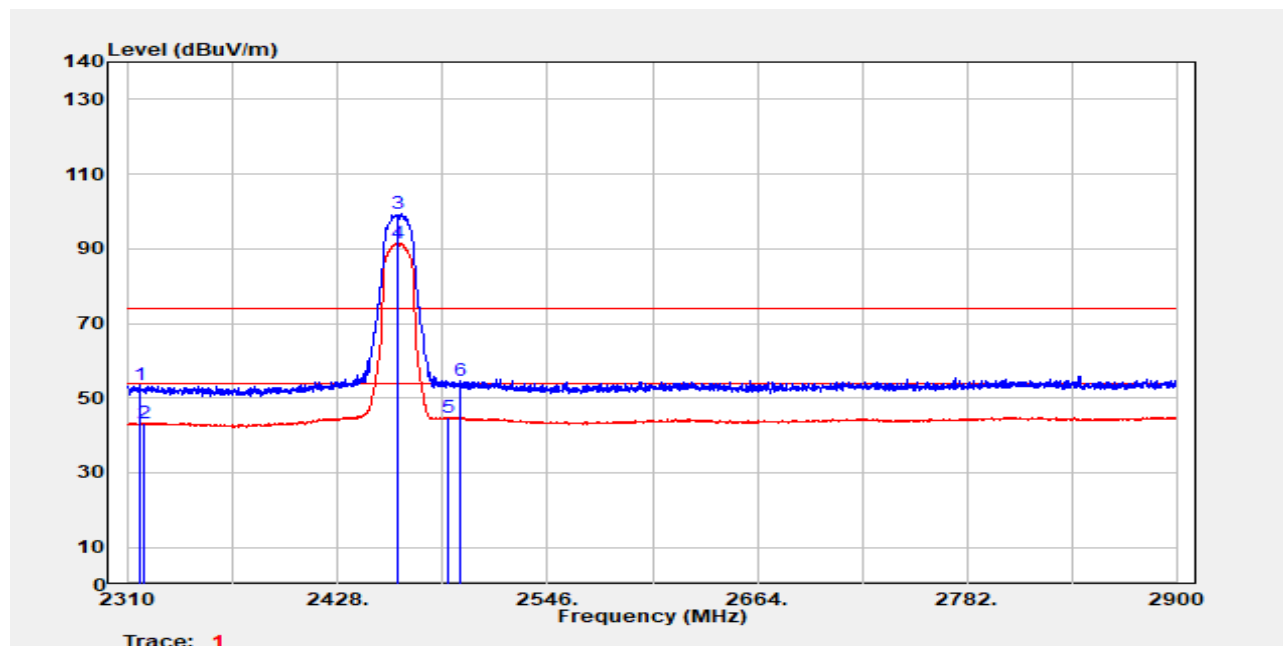
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Report Number :TERF2503000970E2
Operation Mode :802.11g
Test Frequency :2462 MHz
Test Mode :Bandedge
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-28
Temp./Humi. :19.6°C/53%
Antenna Pol. :Horizontal
Engineer :Temo Chen



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
2316.69	Peak	50.46	3.11	53.57	74.00	-20.43
2319.05	Average	40.14	3.11	43.25	54.00	-10.75
2462.00	Peak	96.46	2.83	99.29	-	-
2462.00	Average	88.70	2.83	91.53	-	-
2489.81	Average	41.85	2.99	44.84	54.00	-9.16
2496.31	Peak	51.79	3.01	54.80	74.00	-19.20

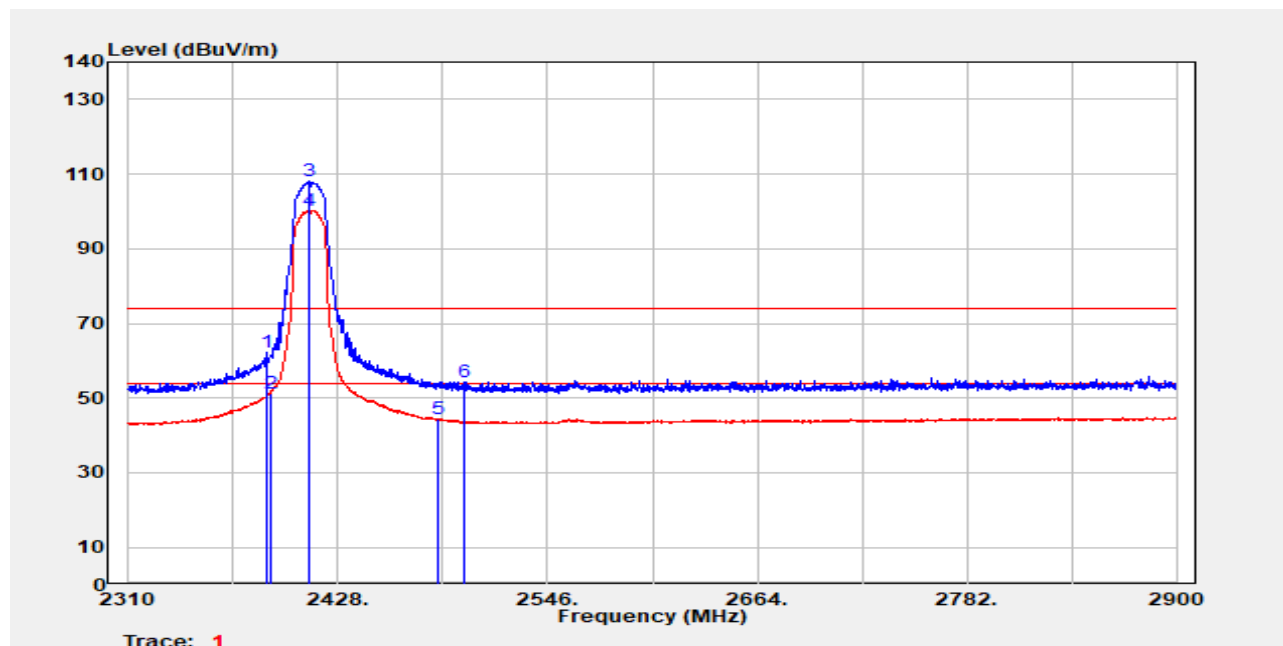
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2412 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-18
 Temp./Humi. :20.2°C/55%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.10	Peak	59.17	2.93	62.10	74.00	-11.90
2389.87	Average	48.37	2.96	51.33	54.00	-2.67
2412.00	Peak	105.14	2.91	108.05	-	-
2412.00	Average	97.38	2.91	100.29	-	-
2484.31	Average	41.55	2.98	44.53	54.00	-9.47
2498.47	Peak	51.37	3.02	54.39	74.00	-19.61

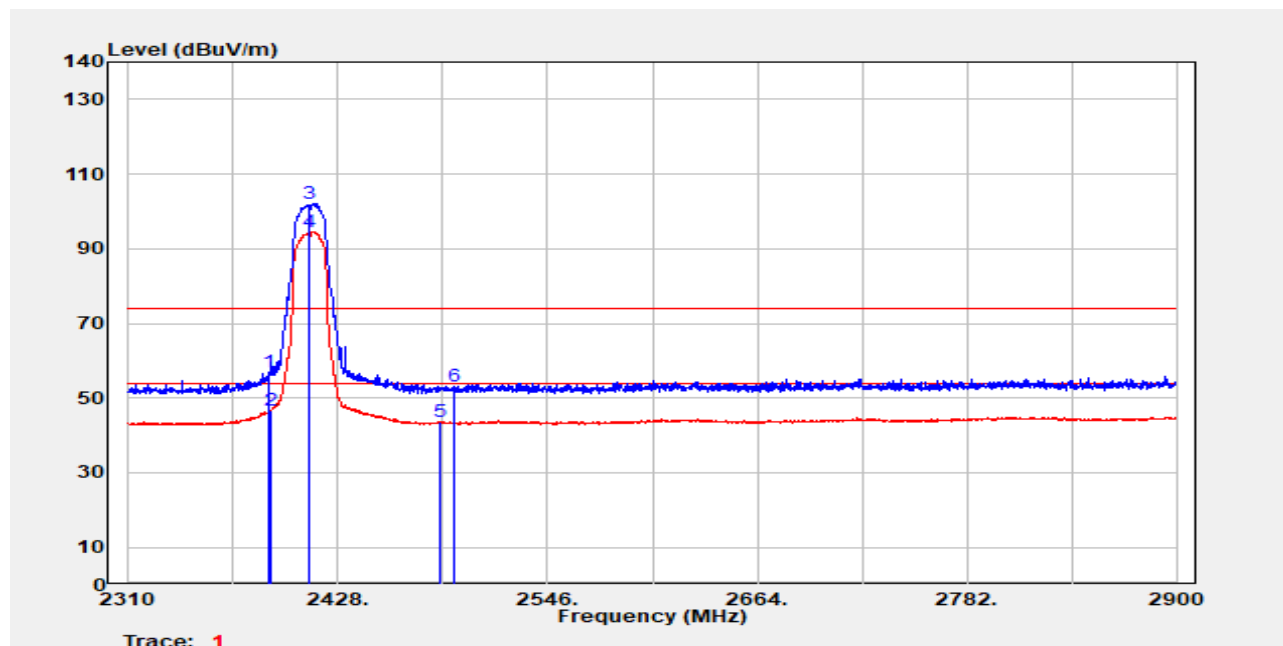
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Report Number :TERF2503000970E2
Operation Mode :802.11n20
Test Frequency :2412 MHz
Test Mode :Bandedge
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-28
Temp./Humi. :19.6°C/53%
Antenna Pol. :Horizontal
Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.28	Peak	53.94	2.95	56.89	74.00	-17.11
2389.87	Average	43.86	2.96	46.82	54.00	-7.18
2412.00	Peak	99.13	2.91	102.04	-	-
2412.00	Average	91.66	2.91	94.57	-	-
2485.29	Average	40.56	2.99	43.55	54.00	-10.45
2493.35	Peak	50.27	3.00	53.27	74.00	-20.73

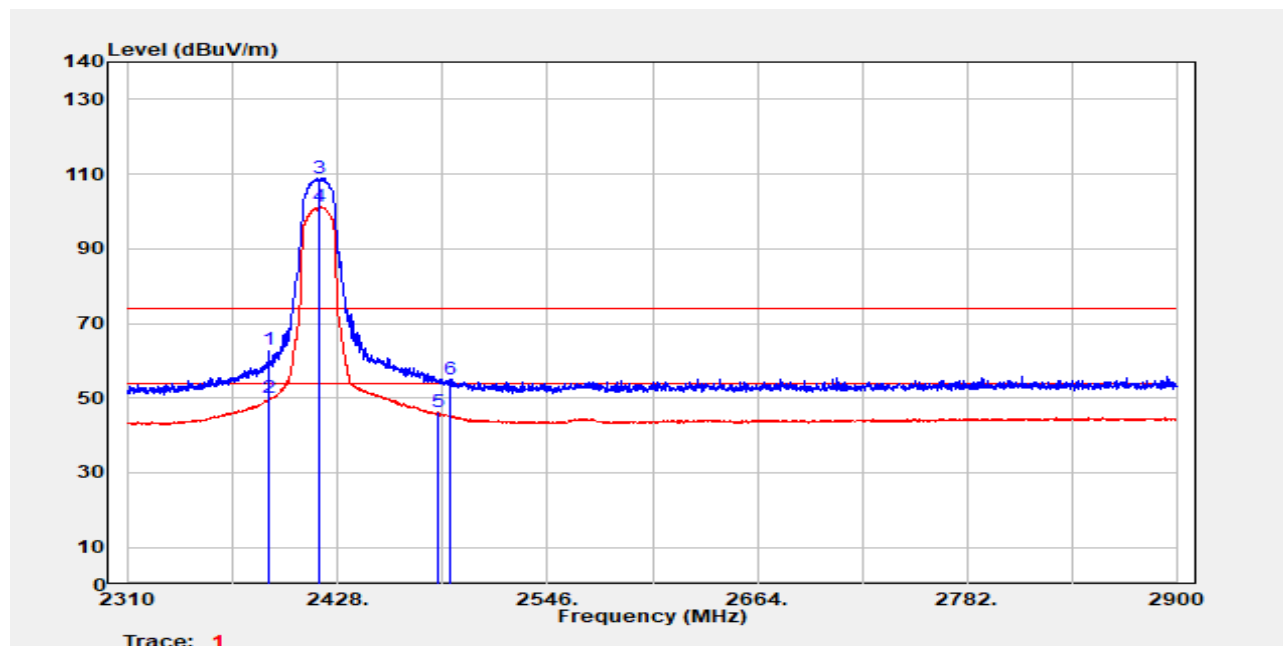
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2417 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.28	Peak	60.07	2.95	63.02	74.00	-10.98
2389.28	Average	47.07	2.95	50.02	54.00	-3.98
2417.00	Peak	106.03	2.92	108.95	-	-
2417.00	Average	98.26	2.92	101.18	-	-
2484.50	Average	43.14	2.99	46.13	54.00	-7.87
2490.60	Peak	52.08	2.99	55.07	74.00	-18.93

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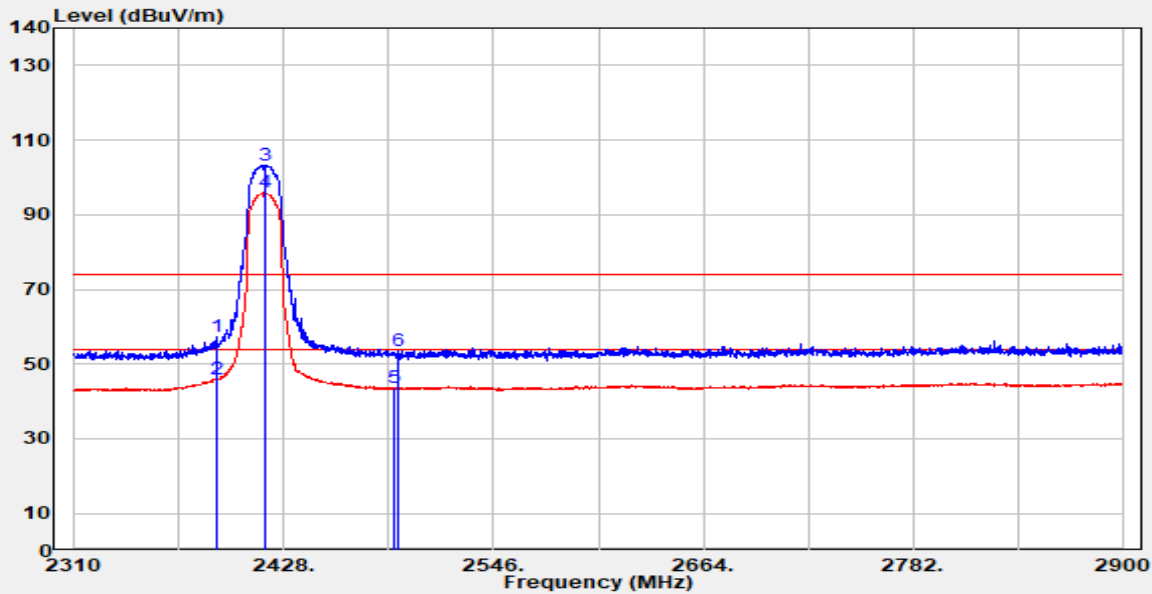
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2417 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



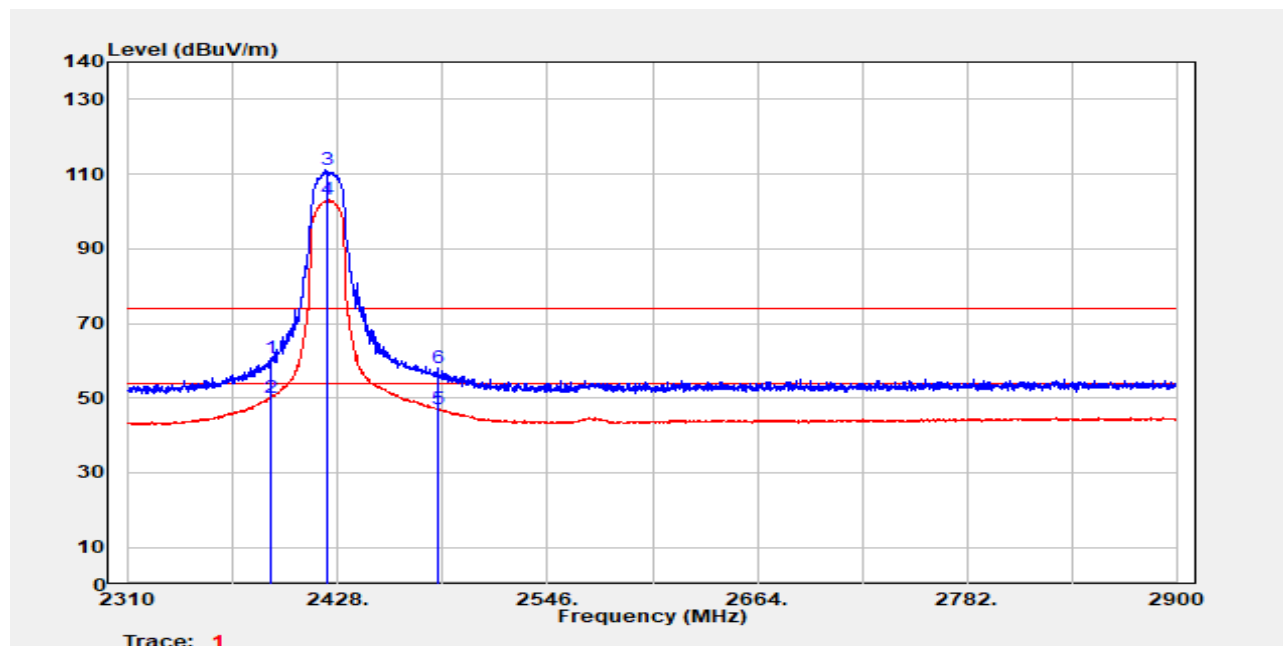
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2389.68	Peak	54.16	2.96	57.12	74.00	-16.88
2389.87	Average	43.04	2.96	46.00	54.00	-8.00
2417.00	Peak	100.42	2.92	103.34	-	-
2417.00	Average	92.89	2.92	95.81	-	-
2490.40	Average	40.81	2.99	43.80	54.00	-10.20
2491.78	Peak	50.60	3.00	53.60	74.00	-20.40

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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2422 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.68	Peak	57.75	2.96	60.71	74.00	-13.29
2389.87	Average	47.24	2.96	50.20	54.00	-3.80
2422.00	Peak	108.32	2.96	111.28	-	-
2422.00	Average	100.11	2.96	103.07	-	-
2483.72	Average	44.25	2.98	47.23	54.00	-6.77
2483.91	Peak	55.09	2.98	58.07	74.00	-15.93

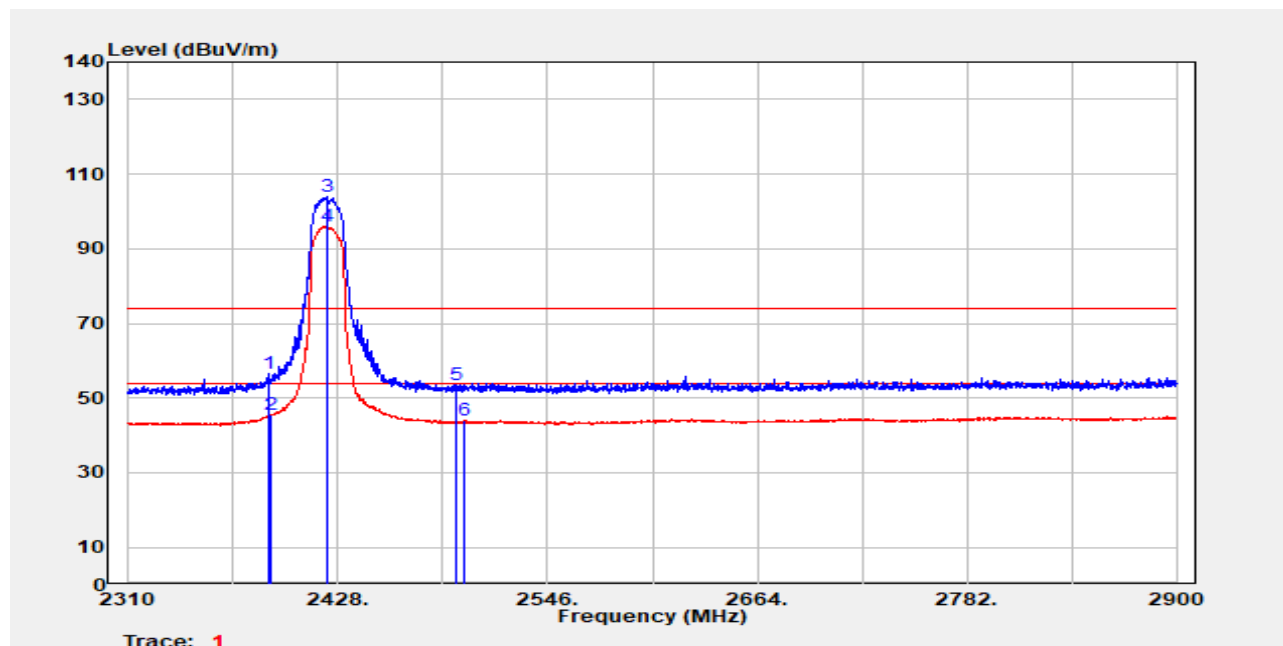
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2422 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



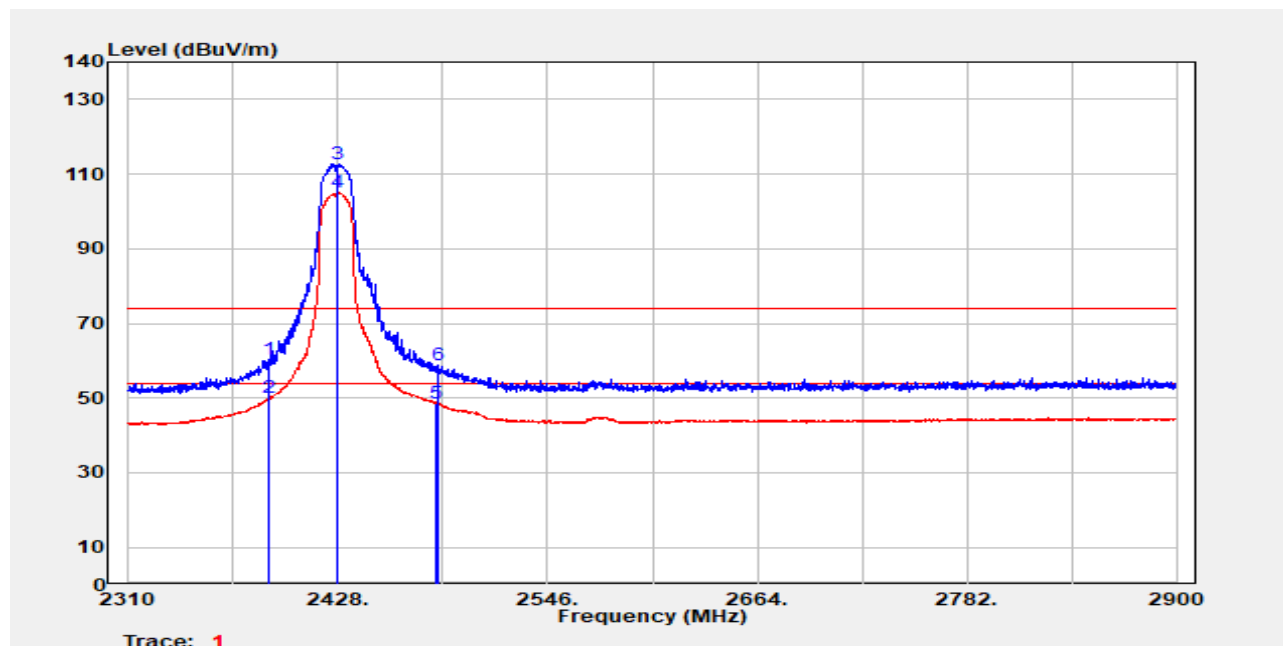
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2389.09	Peak	53.44	2.95	56.39	74.00	-17.61
2389.68	Average	42.52	2.96	45.48	54.00	-8.52
2422.00	Peak	100.84	2.96	103.80	-	-
2422.00	Average	93.09	2.96	96.05	-	-
2493.95	Peak	50.41	3.01	53.42	74.00	-20.58
2498.67	Average	40.92	3.02	43.94	54.00	-10.06

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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.09	Peak	57.41	2.95	60.36	74.00	-13.64
2389.09	Average	47.28	2.95	50.23	54.00	-3.77
2427.00	Peak	109.80	3.01	112.81	-	-
2427.00	Average	101.94	3.01	104.95	-	-
2483.50	Average	45.58	2.98	48.56	54.00	-5.44
2483.91	Peak	55.91	2.98	58.89	74.00	-15.11

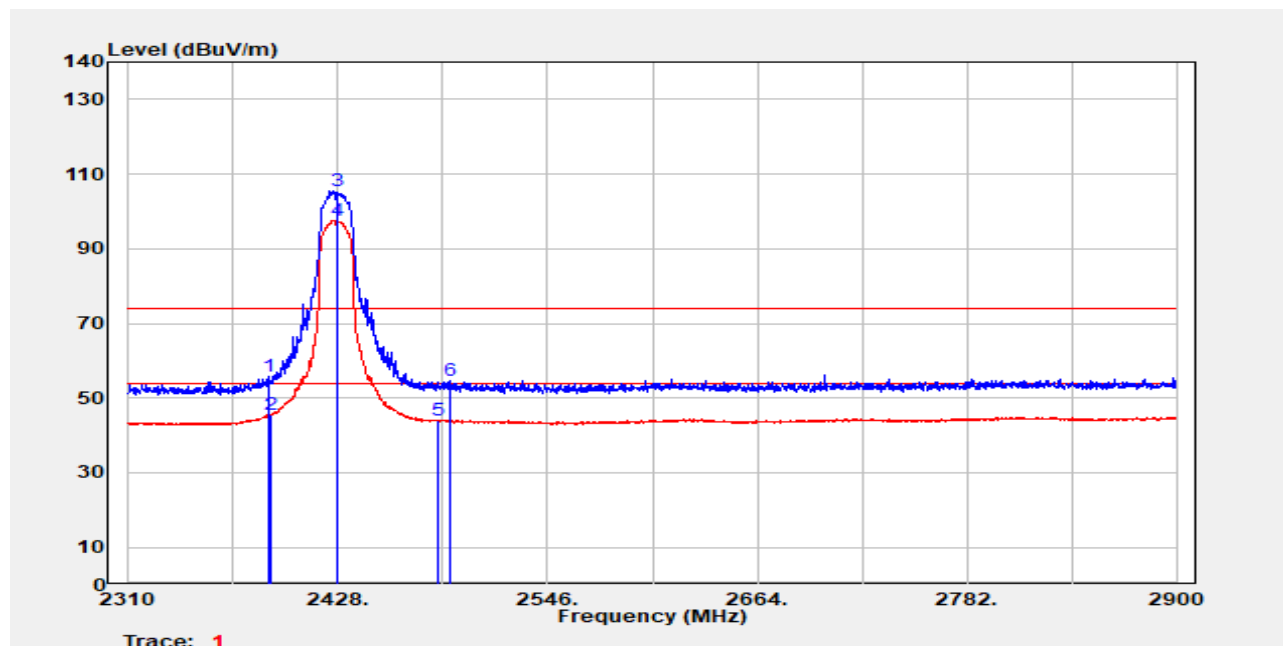
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2427 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.89	Peak	52.68	2.95	55.63	74.00	-18.37
2389.87	Average	42.55	2.96	45.51	54.00	-8.49
2427.00	Peak	102.56	3.01	105.57	-	-
2427.00	Average	94.59	3.01	97.60	-	-
2484.70	Average	41.19	2.99	44.18	54.00	-9.82
2490.60	Peak	51.51	2.99	54.50	74.00	-19.50

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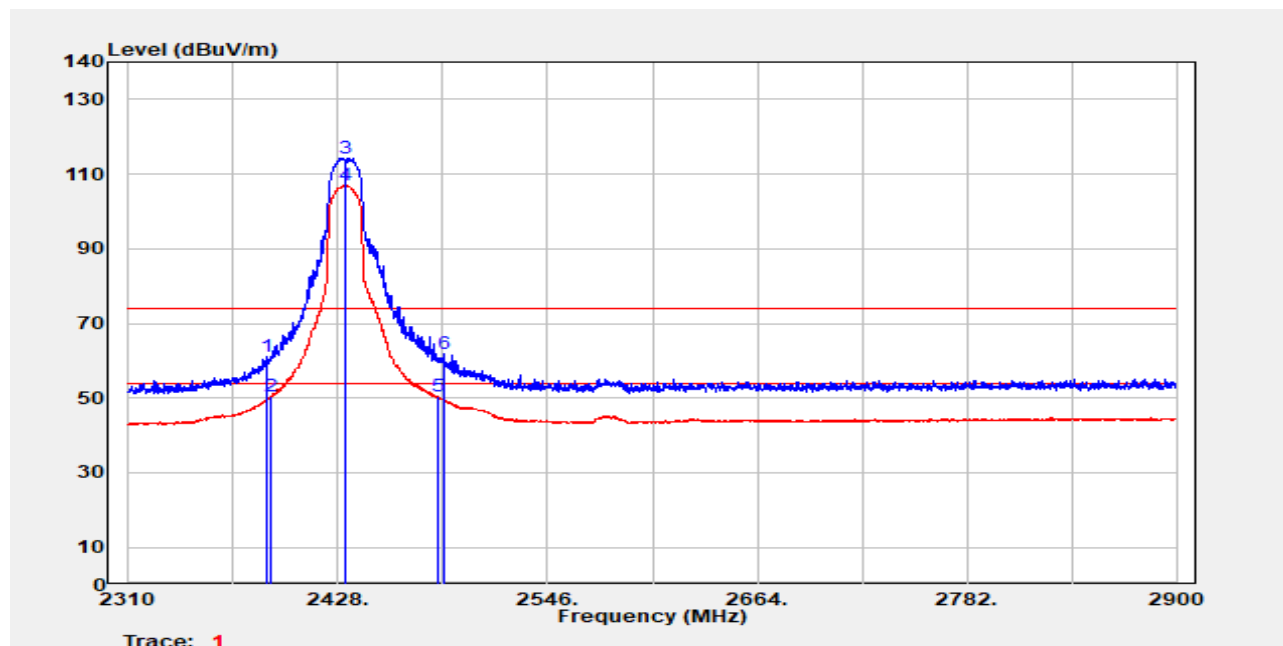
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2387.32	Peak	58.26	2.92	61.18	74.00	-12.82
2389.87	Average	47.41	2.96	50.37	54.00	-3.63
2432.00	Peak	111.22	3.04	114.26	-	-
2432.00	Average	103.95	3.04	106.99	-	-
2484.31	Average	47.50	2.98	50.48	54.00	-3.52
2487.85	Peak	58.75	2.99	61.74	74.00	-12.26

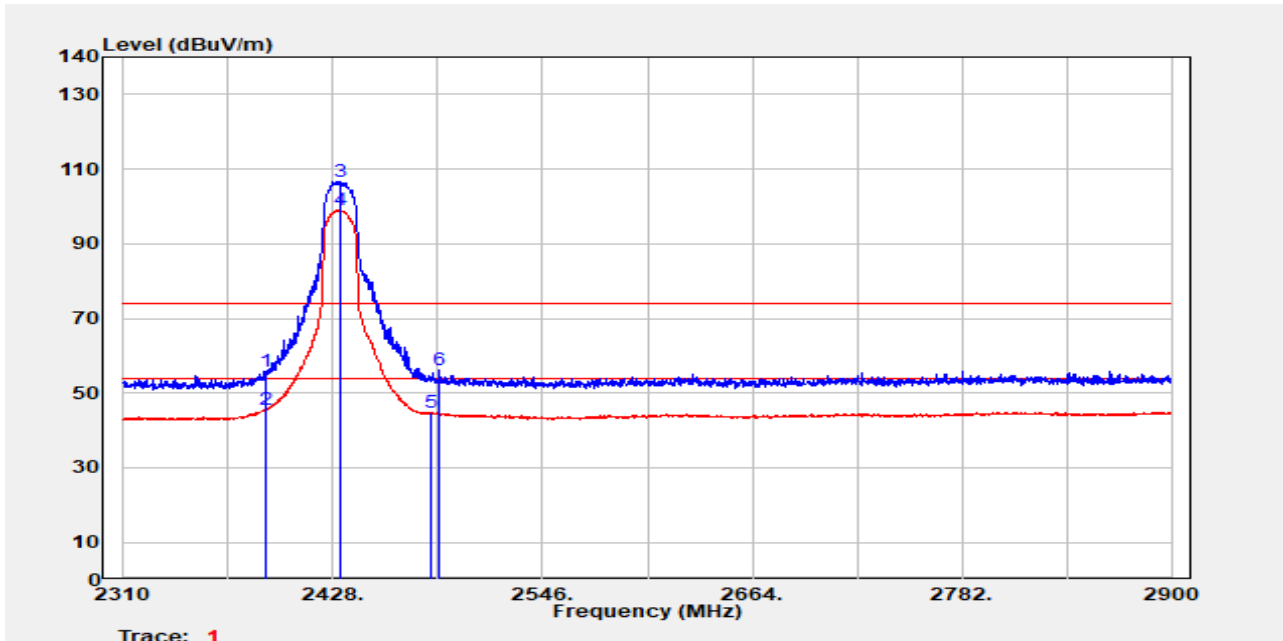
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2432 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



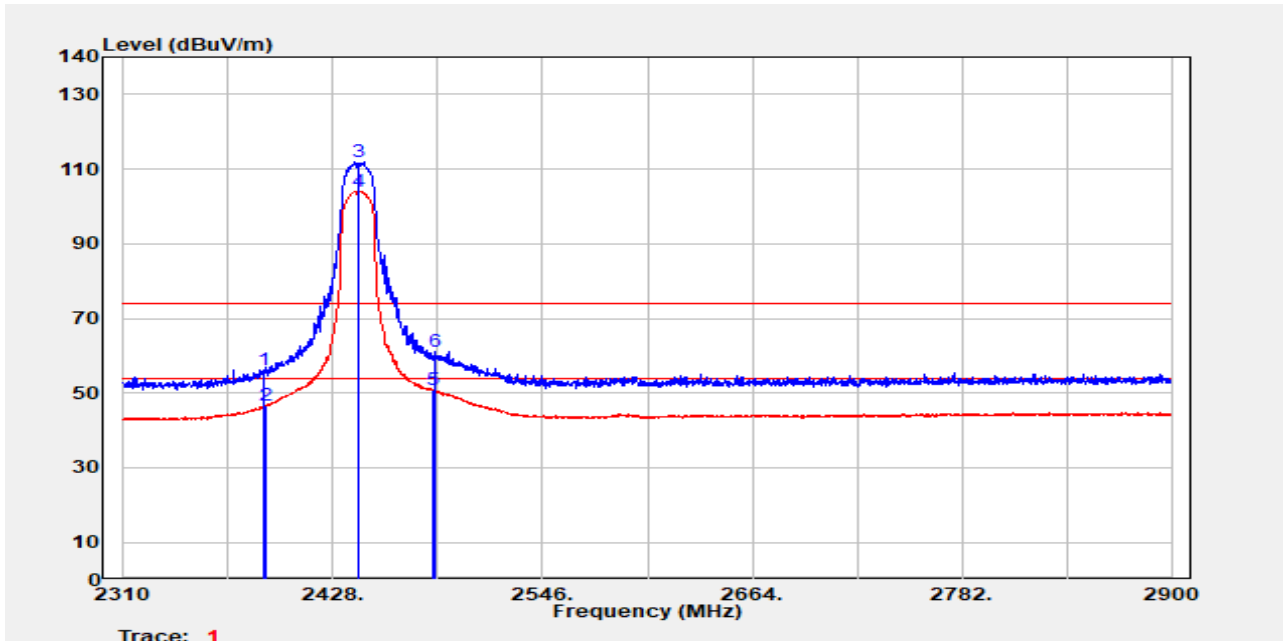
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.68	Peak	52.90	2.96	55.86	74.00	-18.14
2389.87	Average	42.73	2.96	45.69	54.00	-8.31
2432.00	Peak	103.64	3.04	106.68	-	-
2432.00	Average	96.02	3.04	99.06	-	-
2483.50	Average	41.84	2.98	44.82	54.00	-9.18
2487.85	Peak	53.05	2.99	56.04	74.00	-17.96

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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



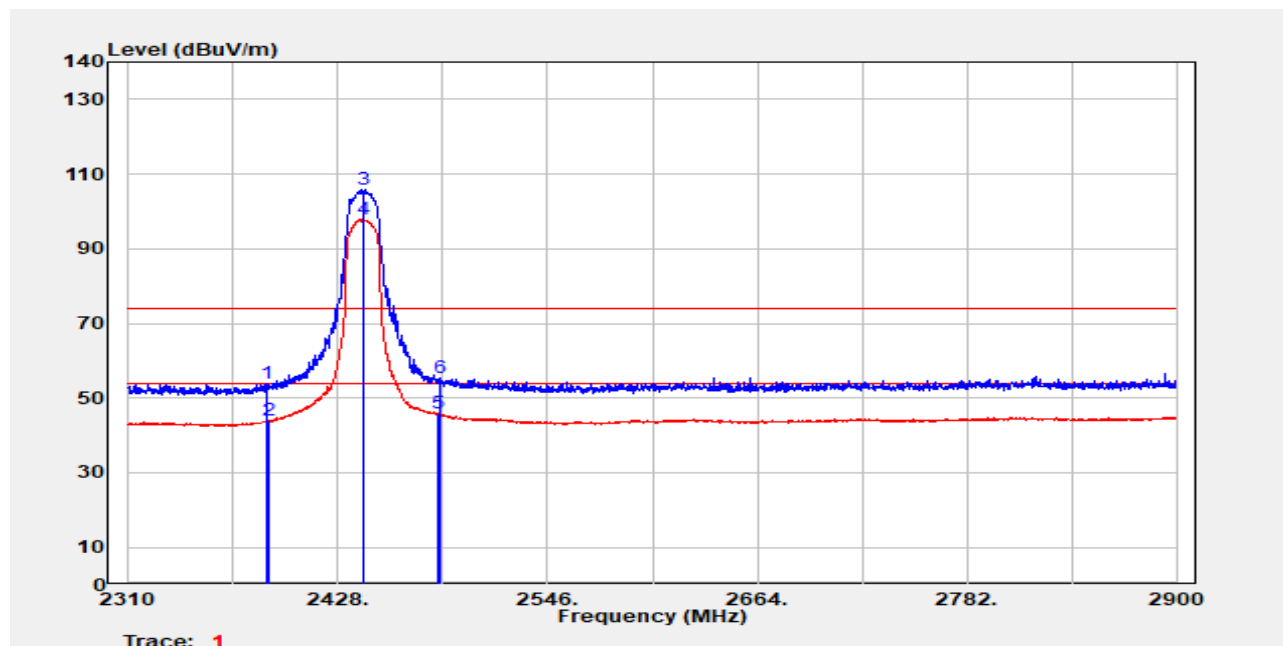
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.48	Peak	53.34	2.95	56.29	74.00	-17.71
2389.87	Average	43.61	2.96	46.57	54.00	-7.43
2442.00	Peak	109.08	2.96	112.04	-	-
2442.00	Average	101.12	2.96	104.08	-	-
2483.91	Average	47.86	2.98	50.84	54.00	-3.16
2485.68	Peak	58.21	2.99	61.20	74.00	-12.80

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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2442 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2387.32	Peak	51.05	2.92	53.97	74.00	-20.03
2388.50	Average	41.04	2.94	43.98	54.00	-10.02
2442.00	Peak	102.82	2.96	105.78	-	-
2442.00	Average	94.86	2.96	97.82	-	-
2483.72	Average	42.77	2.98	45.75	54.00	-8.25
2485.09	Peak	52.33	2.99	55.32	74.00	-18.68

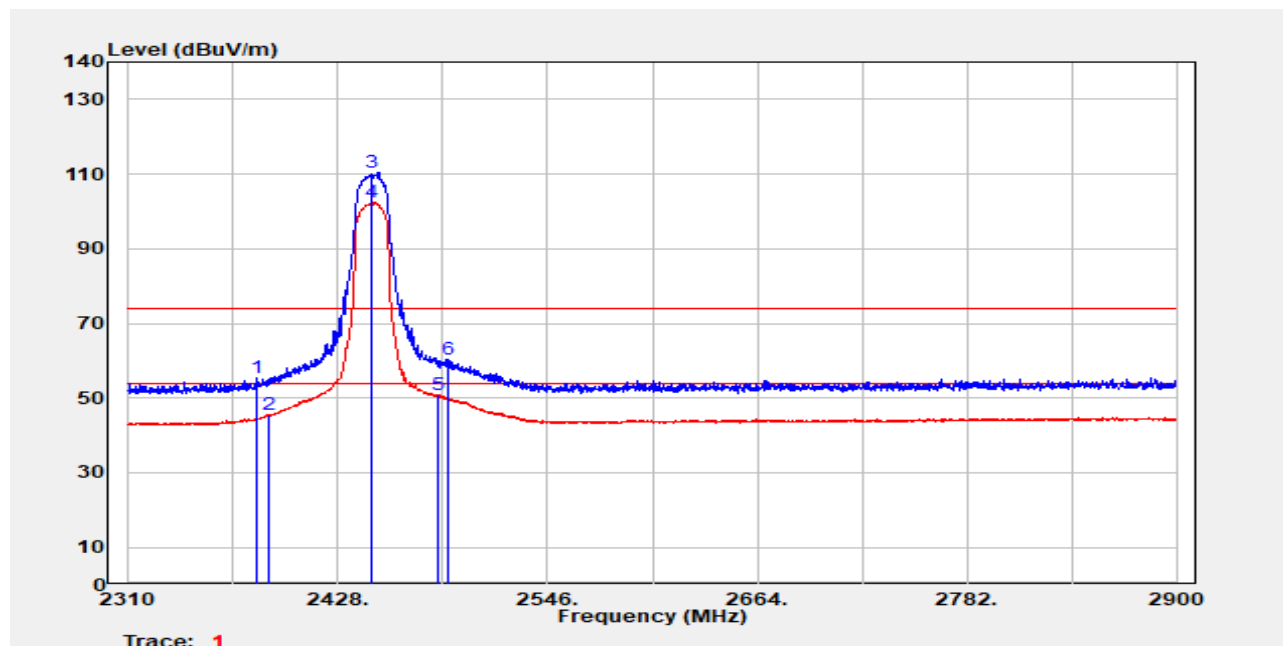
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



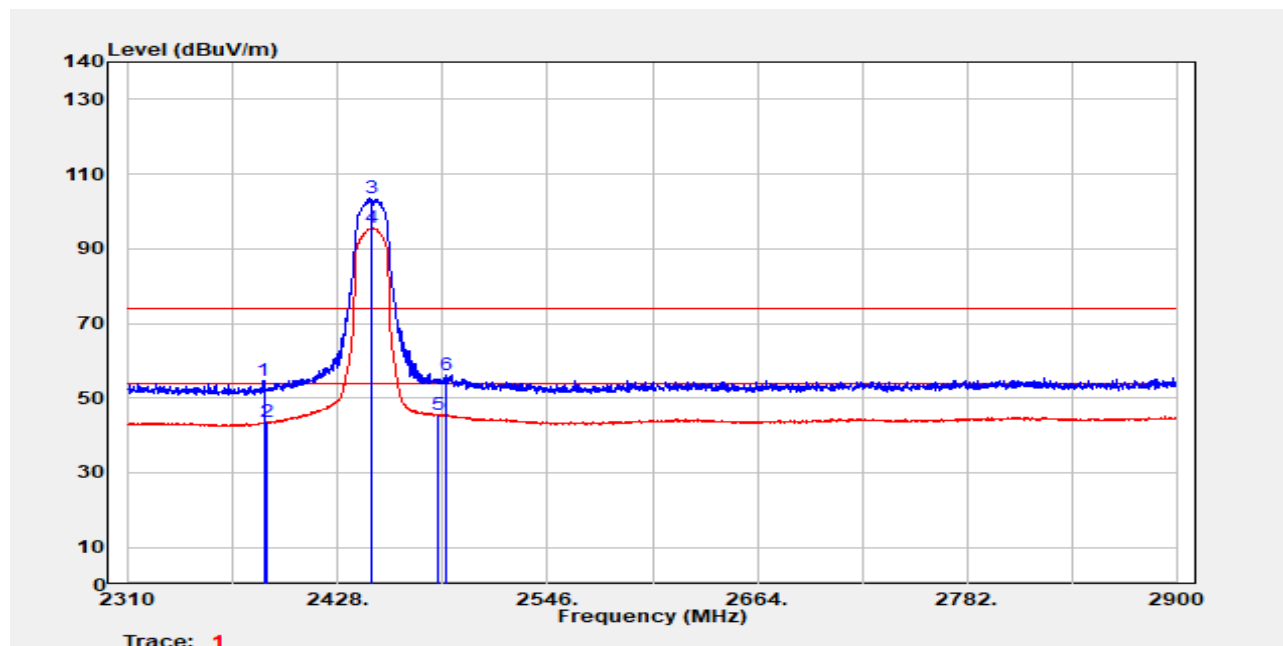
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2382.20	Peak	52.55	2.87	55.42	74.00	-18.58
2389.09	Average	42.51	2.95	45.46	54.00	-8.54
2447.00	Peak	107.66	2.93	110.59	-	-
2447.00	Average	99.42	2.93	102.35	-	-
2483.72	Average	47.82	2.98	50.80	54.00	-3.20
2490.40	Peak	57.46	2.99	60.45	74.00	-13.55

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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2447 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2386.14	Peak	51.58	2.91	54.49	74.00	-19.51
2387.71	Average	40.62	2.93	43.55	54.00	-10.45
2447.00	Peak	100.58	2.93	103.51	-	-
2447.00	Average	92.59	2.93	95.52	-	-
2483.72	Average	42.73	2.98	45.71	54.00	-8.29
2488.83	Peak	53.22	2.99	56.21	74.00	-17.79

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台灣檢驗科技股份有限公司

t (886-2) 2299-3279

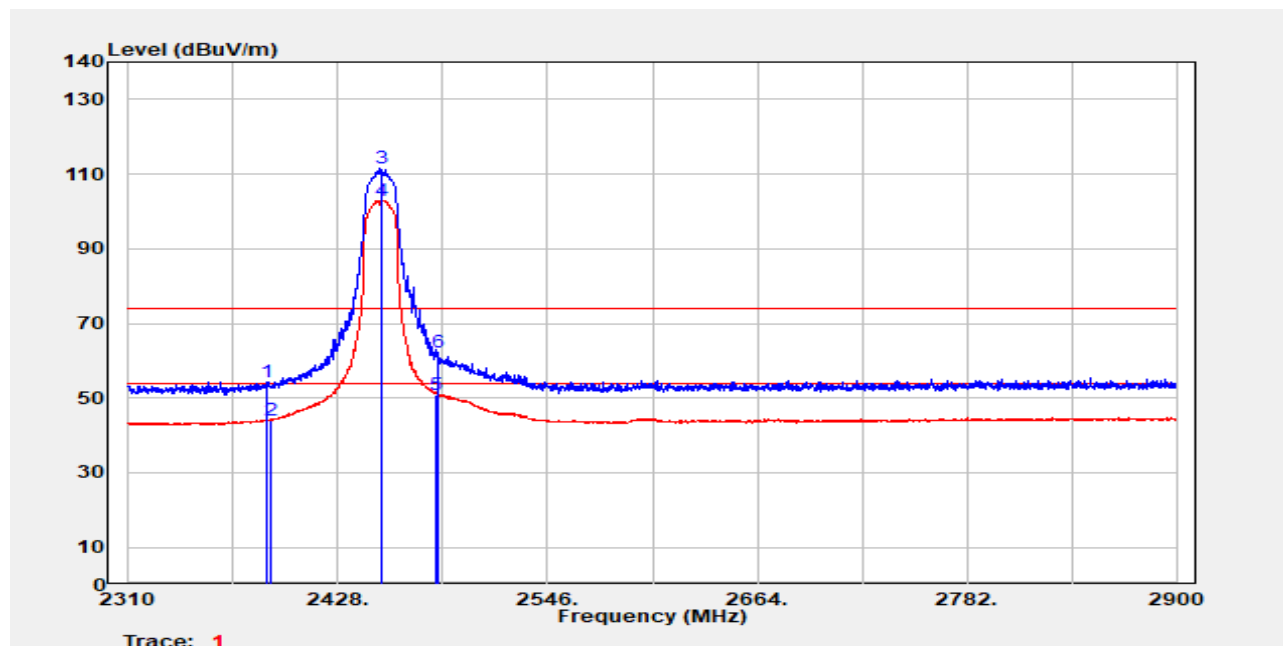
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2452 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.30	Peak	51.41	2.93	54.34	74.00	-19.66
2389.87	Average	41.22	2.96	44.18	54.00	-9.82
2452.00	Peak	108.84	2.88	111.72	-	-
2452.00	Average	99.96	2.88	102.84	-	-
2483.50	Average	47.92	2.98	50.90	54.00	-3.10
2483.91	Peak	59.14	2.98	62.12	74.00	-11.88

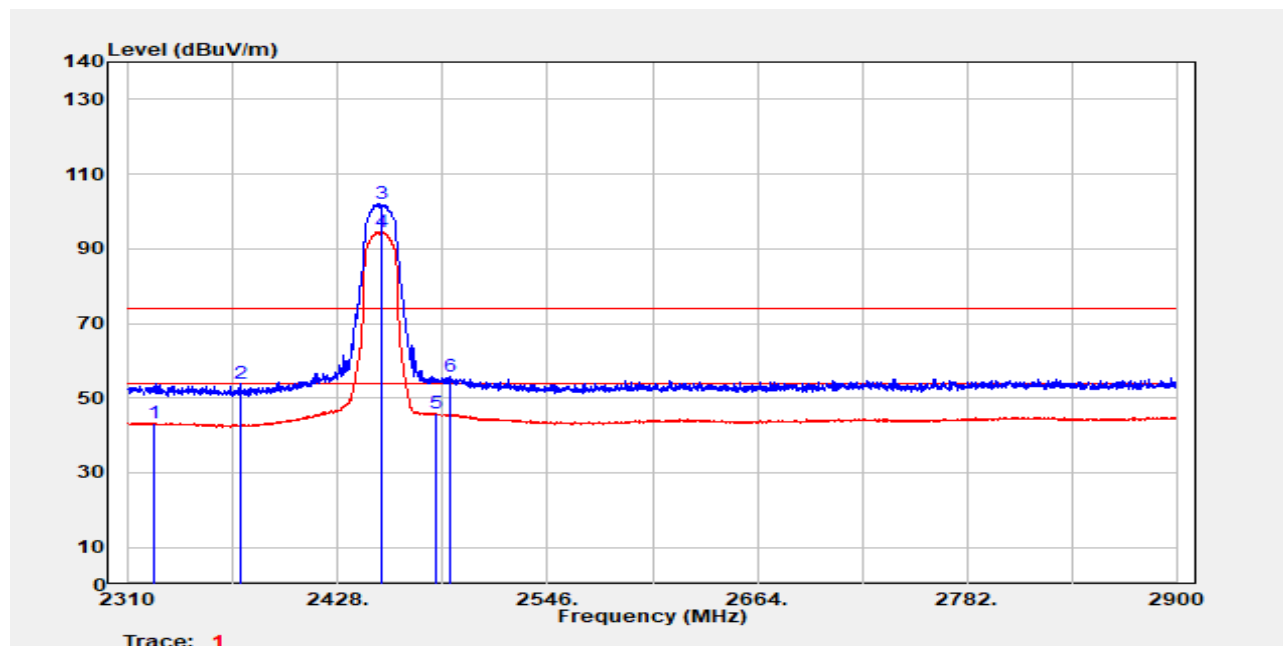
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2452 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



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
2324.17	Average	40.32	3.05	43.37	54.00	-10.63
2372.56	Peak	51.10	2.82	53.92	74.00	-20.08
2452.00	Peak	99.18	2.88	102.06	-	-
2452.00	Average	91.76	2.88	94.64	-	-
2483.50	Average	42.76	2.98	45.74	54.00	-8.26
2491.39	Peak	52.58	3.00	55.58	74.00	-18.42

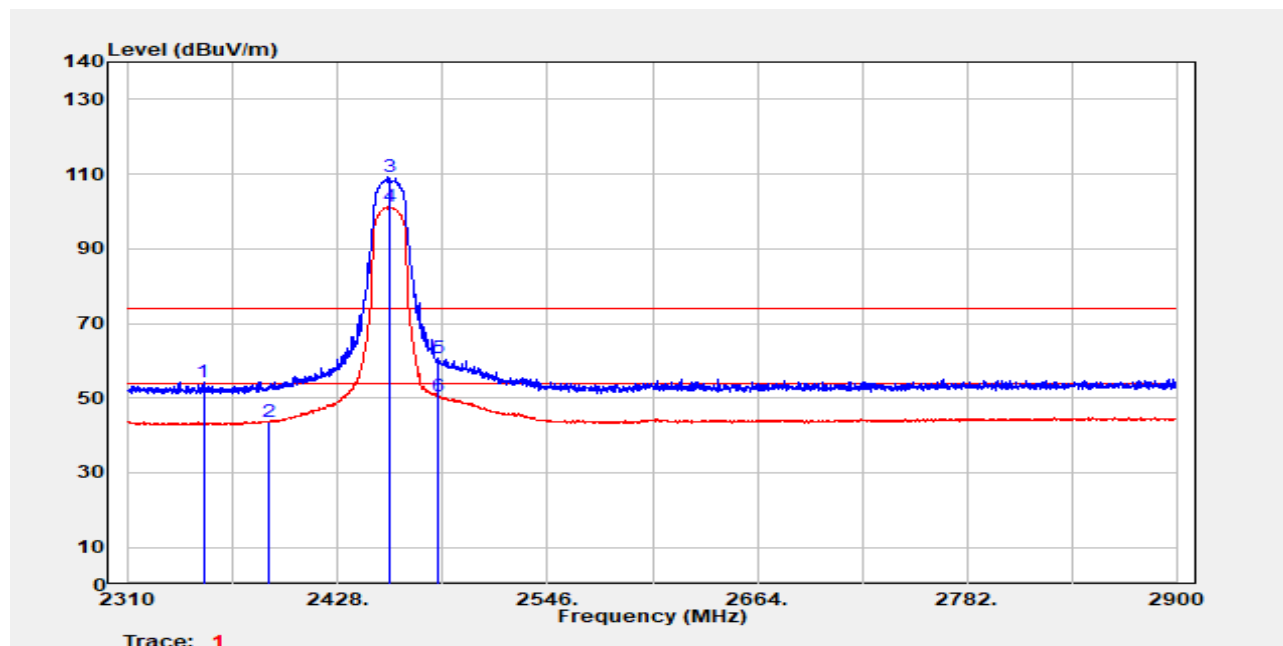
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2457 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-11
 Temp./Humi. :18.6°C/56%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



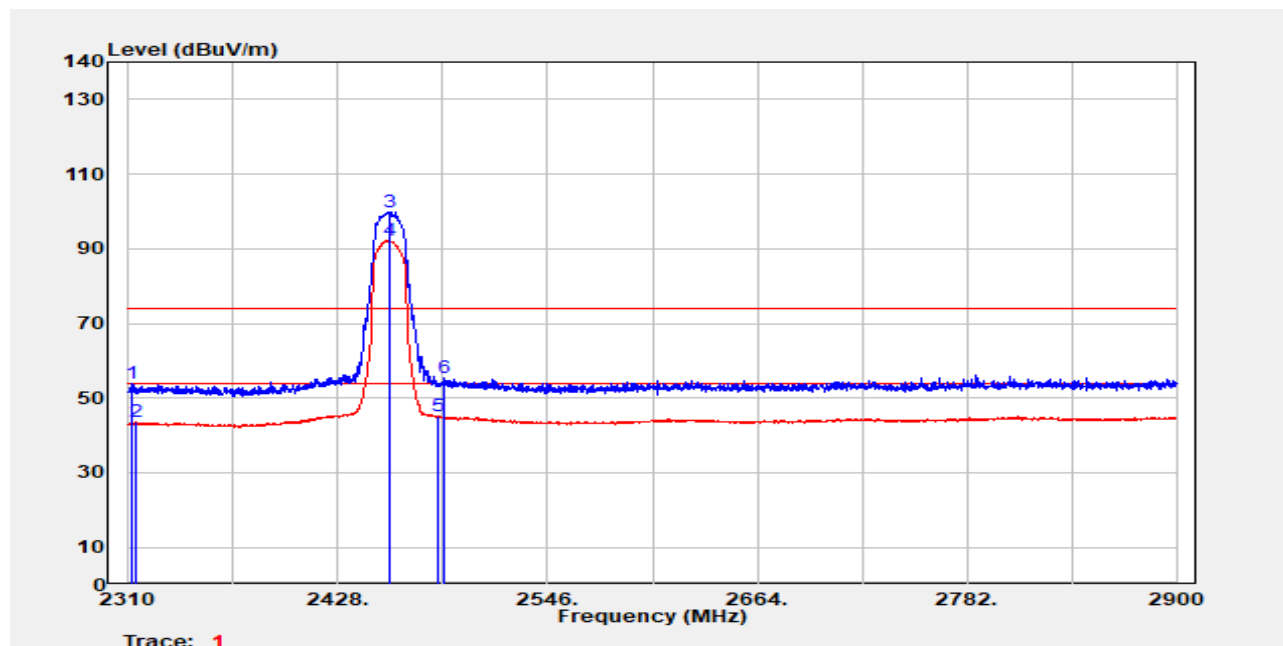
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2352.10	Peak	51.37	2.97	54.34	74.00	-19.66
2389.09	Average	40.86	2.95	43.81	54.00	-10.19
2457.00	Peak	106.34	2.85	109.19	-	-
2457.00	Average	98.31	2.85	101.16	-	-
2483.72	Peak	57.75	2.98	60.73	74.00	-13.27
2483.72	Average	47.51	2.98	50.49	54.00	-3.51

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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2457 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2311.38	Peak	50.83	3.10	53.93	74.00	-20.07
2314.13	Average	40.38	3.11	43.49	54.00	-10.51
2457.00	Peak	97.05	2.85	99.90	-	-
2457.00	Average	89.21	2.85	92.06	-	-
2483.91	Average	42.24	2.98	45.22	54.00	-8.78
2487.45	Peak	52.39	2.99	55.38	74.00	-18.62

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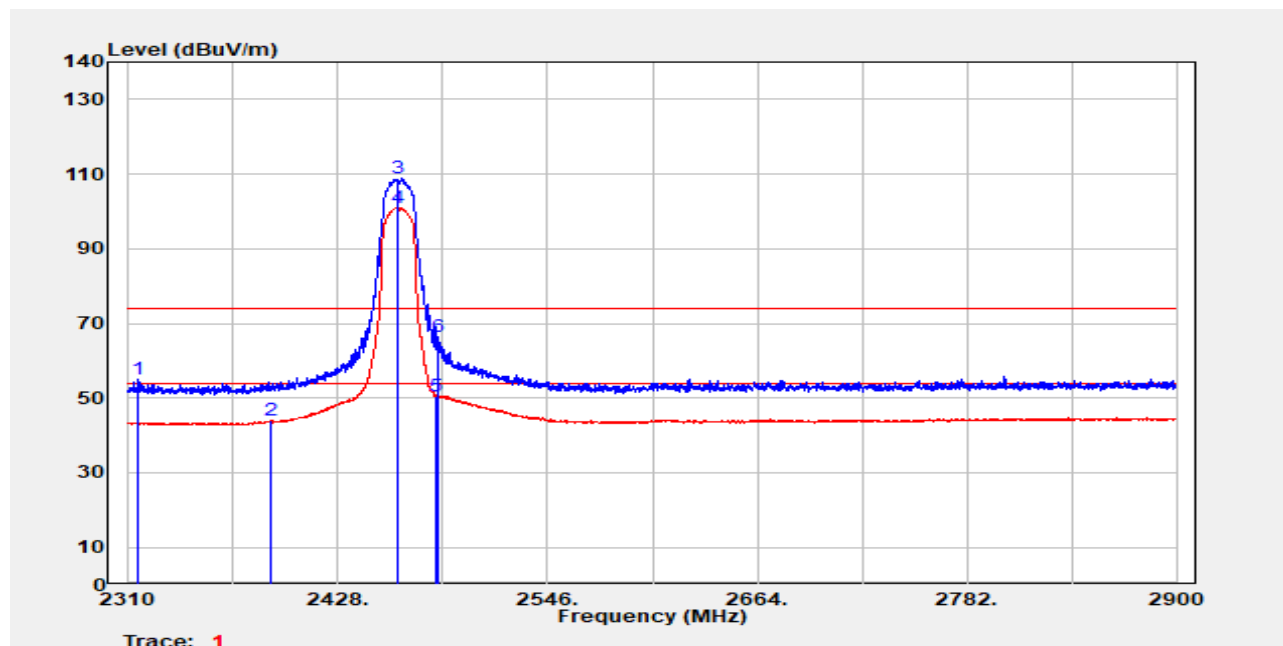
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-17
 Temp./Humi. :20.2°C/55%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
2315.71	Peak	51.73	3.11	54.84	74.00	-19.16
2389.87	Average	40.89	2.96	43.85	54.00	-10.15
2462.00	Peak	105.99	2.83	108.82	-	-
2462.00	Average	98.17	2.83	101.00	-	-
2483.50	Average	47.65	2.98	50.63	54.00	-3.37
2483.91	Peak	63.40	2.98	66.38	74.00	-7.62

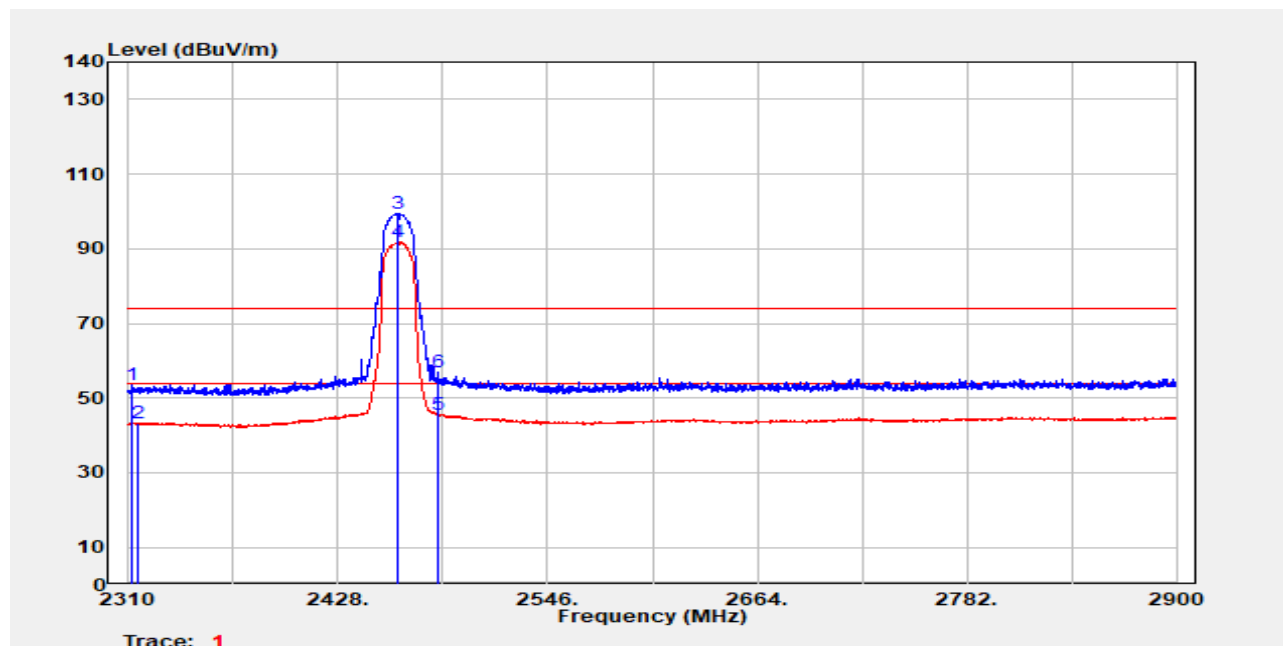
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2462 MHz
 Test Mode :Bandedge
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-28
 Temp./Humi. :19.6°C/53%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2312.36	Peak	50.49	3.11	53.60	74.00	-20.40
2315.12	Average	40.28	3.11	43.39	54.00	-10.61
2462.00	Peak	96.58	2.83	99.41	-	-
2462.00	Average	89.06	2.83	91.89	-	-
2483.72	Average	42.69	2.98	45.67	54.00	-8.33
2483.91	Peak	54.00	2.98	56.98	74.00	-17.02

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SGS Taiwan Ltd.

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

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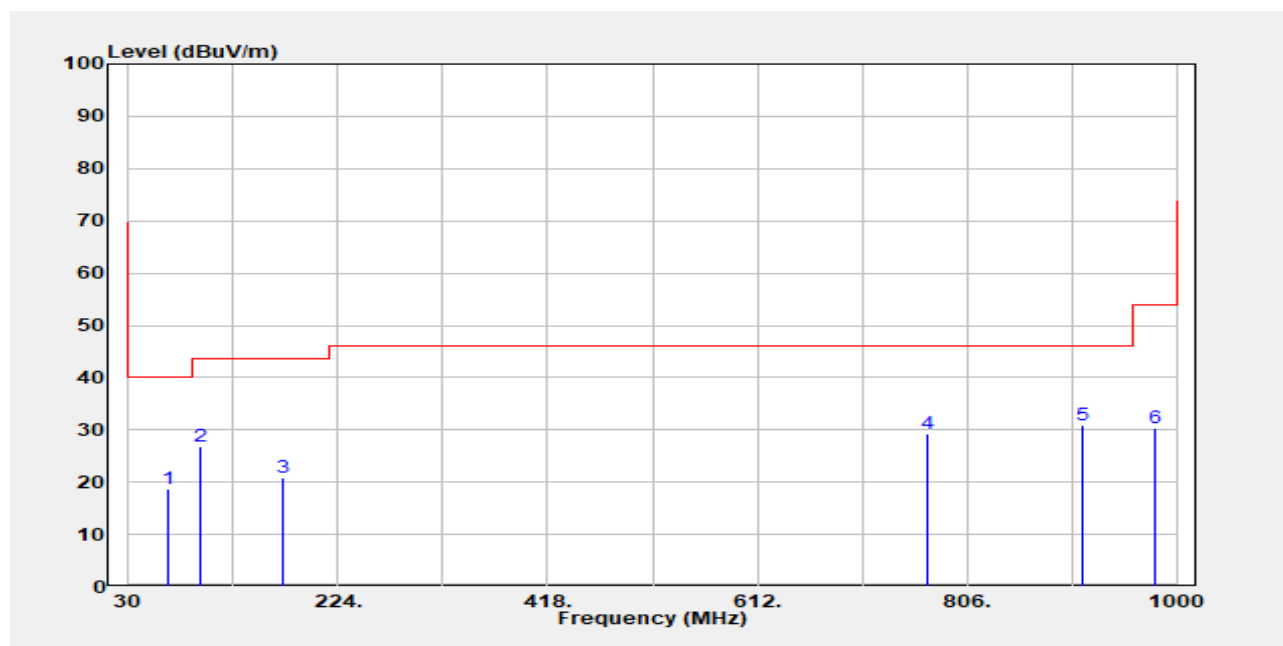
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11.6.2 Spurious Emission:

Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 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
65.89	Peak	37.93	-19.27	18.66	40.00	-21.34
96.93	Peak	49.06	-22.28	26.78	43.50	-16.72
173.56	Peak	38.08	-17.24	20.84	43.50	-22.66
770.11	Peak	35.92	-6.52	29.40	46.00	-16.60
913.67	Peak	36.03	-5.07	30.96	46.00	-15.04
979.63	Peak	34.63	-4.16	30.47	54.00	-23.53

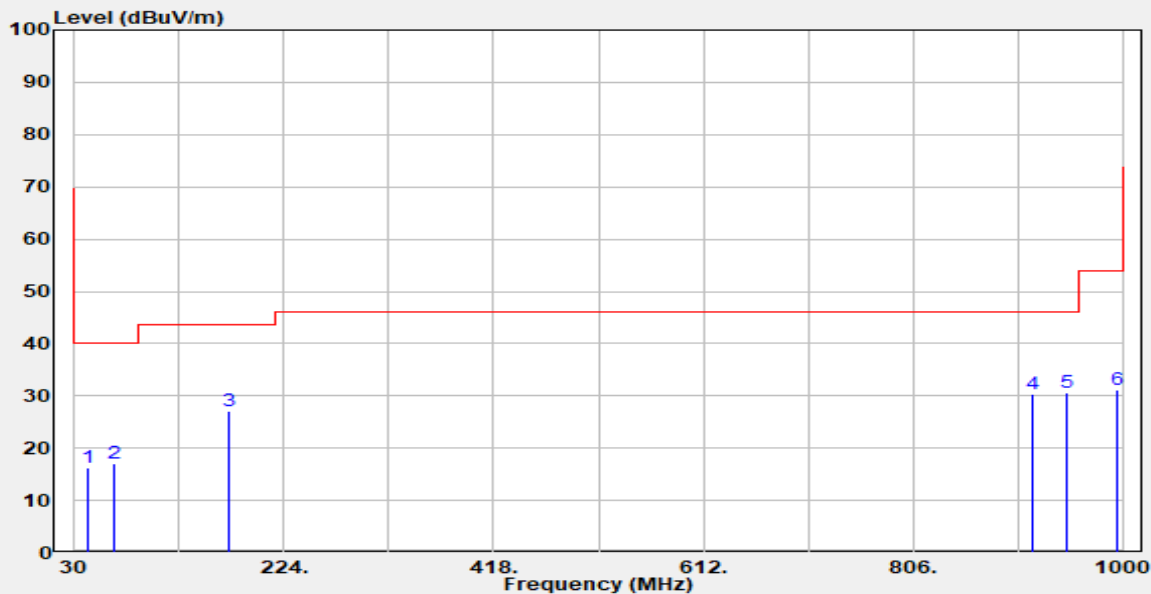
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



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
42.61	Peak	33.93	-17.77	16.16	40.00	-23.84
65.89	Peak	36.30	-19.27	17.03	40.00	-22.97
173.56	Peak	44.42	-17.24	27.18	43.50	-16.32
916.58	Peak	35.29	-5.01	30.28	46.00	-15.72
948.59	Peak	34.92	-4.36	30.56	46.00	-15.44
995.15	Peak	35.03	-4.00	31.03	54.00	-22.97

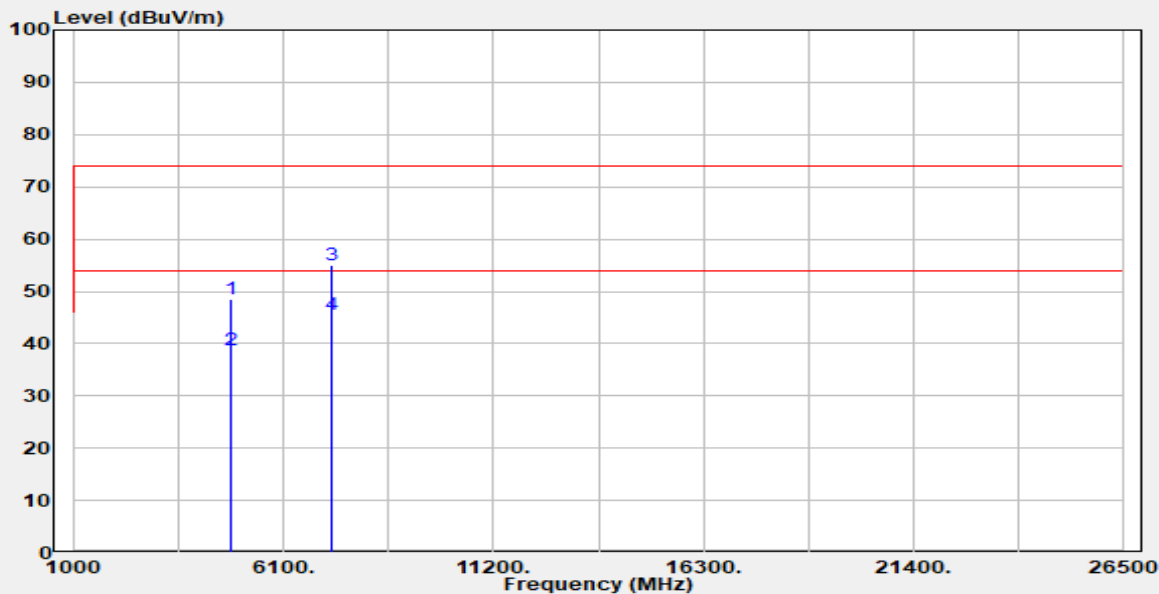
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Report Number :TERF2503000970E2
 Operation Mode :802.11b
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



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	Peak	39.13	9.48	48.61	74.00	-25.39
4824.00	Average	29.36	9.48	38.84	54.00	-15.16
7236.00	Peak	38.06	16.98	55.04	74.00	-18.96
7236.00	Average	28.67	16.98	45.65	54.00	-8.35

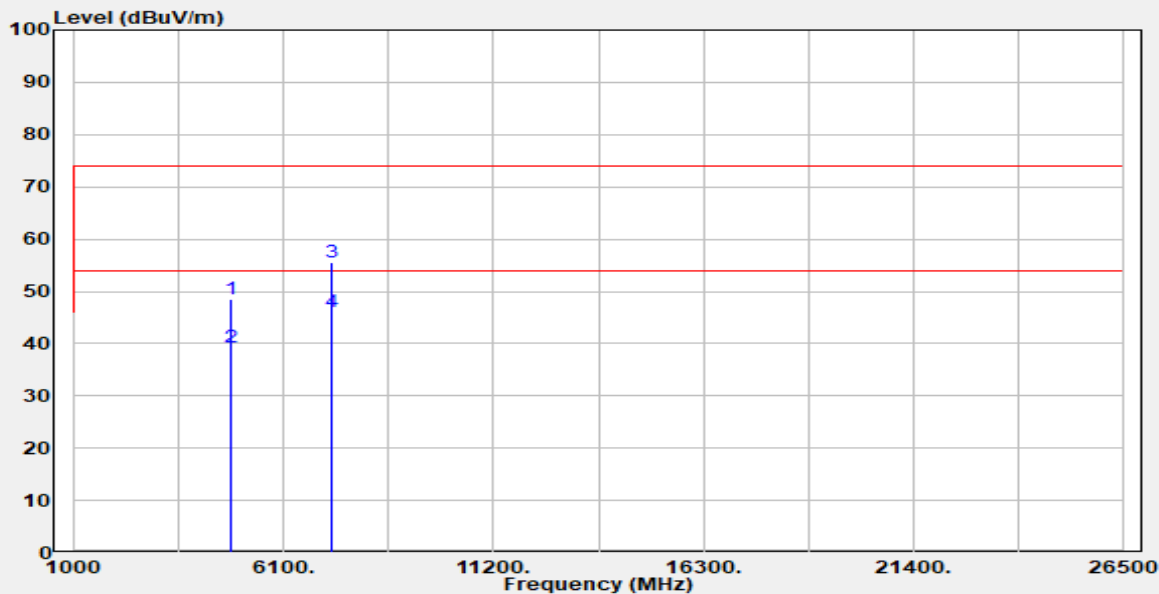
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Report Number :TERF2503000970E2
 Operation Mode :802.11b
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



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	Peak	39.05	9.48	48.53	74.00	-25.47
4824.00	Average	29.77	9.48	39.25	54.00	-14.75
7236.00	Peak	38.48	16.98	55.46	74.00	-18.54
7236.00	Average	28.96	16.98	45.94	54.00	-8.06

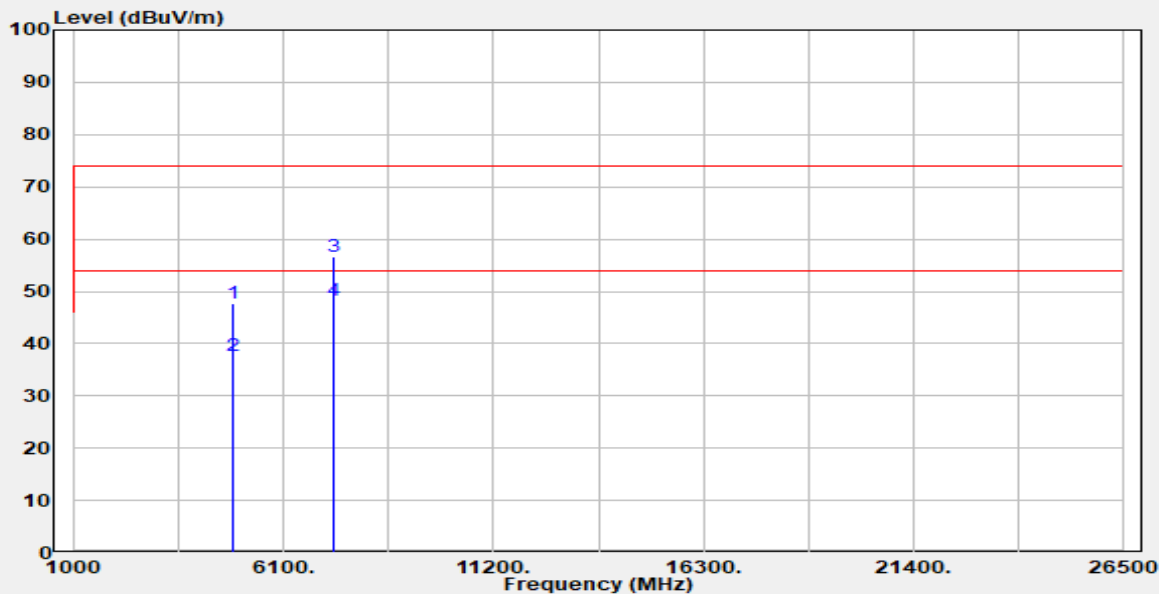
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Report Number :TERF2503000970E2
Operation Mode :802.11b
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-10
Temp./Humi. :20.1°C/54%
Antenna Pol. :Vertical
Engineer :Temo Chen



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	Peak	38.26	9.53	47.79	74.00	-26.21
4874.00	Average	28.17	9.53	37.70	54.00	-16.30
7311.00	Peak	39.26	17.45	56.71	74.00	-17.29
7311.00	Average	30.70	17.45	48.15	54.00	-5.85

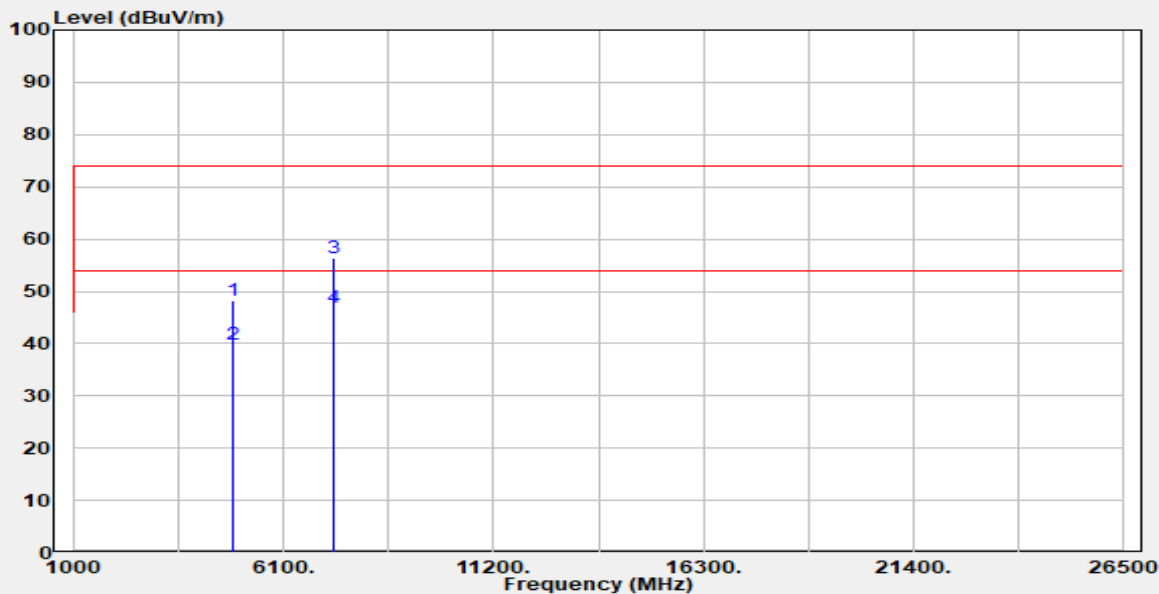
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Report Number :TERF2503000970E2
Operation Mode :802.11b
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-10
Temp./Humi. :20.1°C/54%
Antenna Pol. :Horizontal
Engineer :Temo Chen



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	Peak	38.67	9.53	48.20	74.00	-25.80
4874.00	Average	30.18	9.53	39.71	54.00	-14.29
7311.00	Peak	38.90	17.45	56.35	74.00	-17.65
7311.00	Average	29.50	17.45	46.95	54.00	-7.05

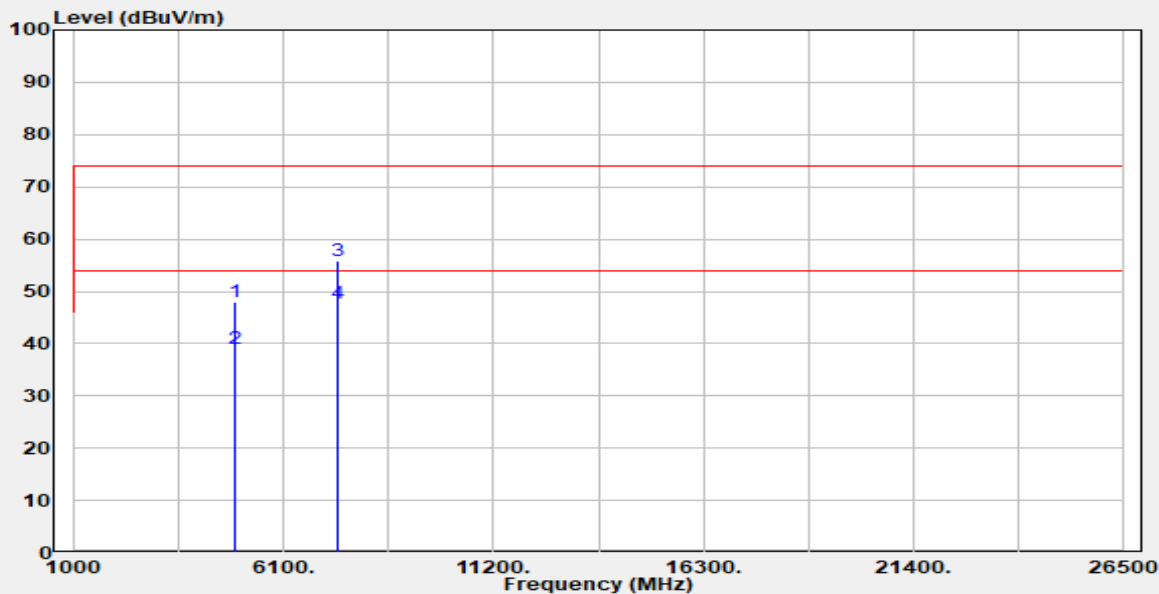
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Report Number :TERF2503000970E2
 Operation Mode :802.11b
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



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	Peak	38.24	9.72	47.96	74.00	-26.04
4924.00	Average	29.43	9.72	39.15	54.00	-14.85
7386.00	Peak	38.23	17.54	55.77	74.00	-18.23
7386.00	Average	30.20	17.54	47.74	54.00	-6.26

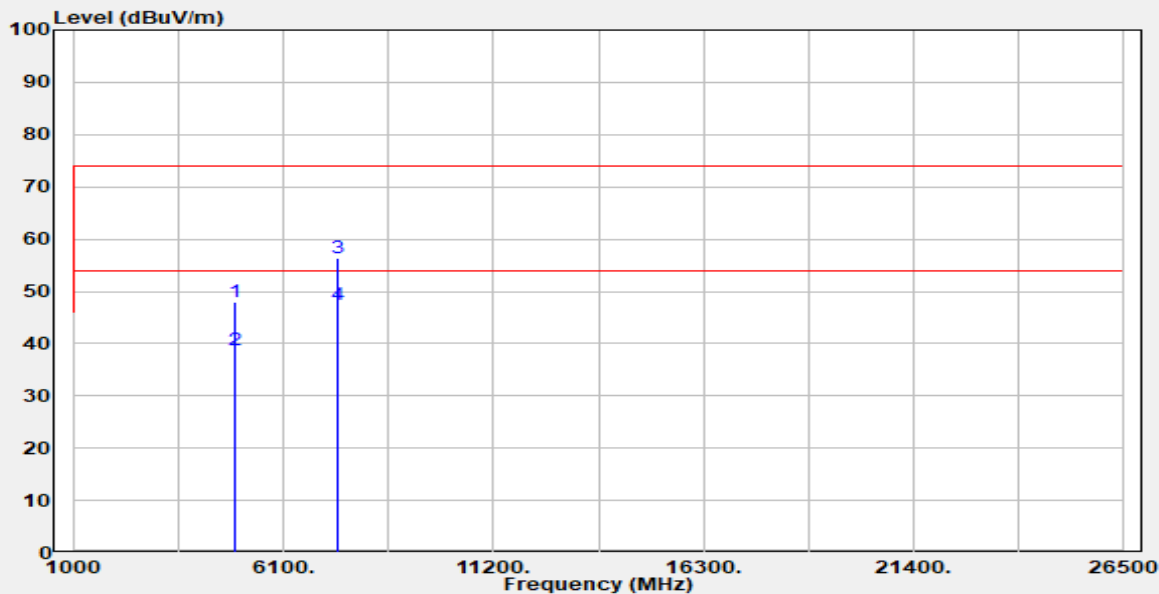
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Report Number :TERF2503000970E2
 Operation Mode :802.11b
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.00	Peak	38.28	9.72	48.00	74.00	-26.00
4924.00	Average	29.06	9.72	38.78	54.00	-15.22
7386.00	Peak	38.80	17.54	56.34	74.00	-17.66
7386.00	Average	30.02	17.54	47.56	54.00	-6.44

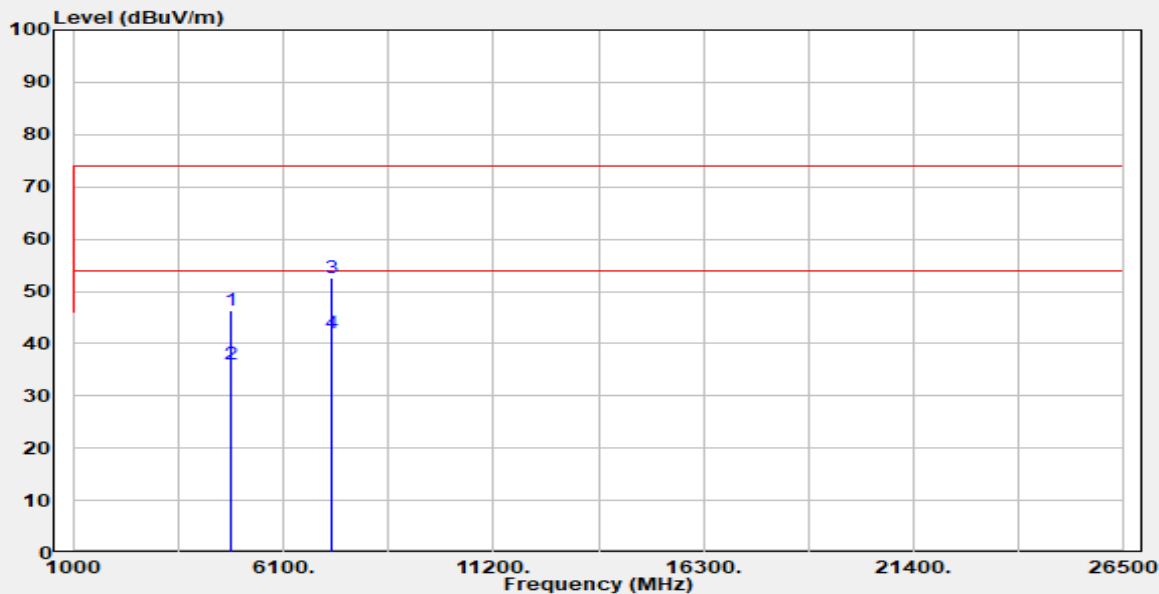
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



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	Peak	36.93	9.48	46.41	74.00	-27.59
4824.00	Average	26.64	9.48	36.12	54.00	-17.88
7236.00	Peak	35.59	16.98	52.57	74.00	-21.43
7236.00	Average	25.05	16.98	42.03	54.00	-11.97

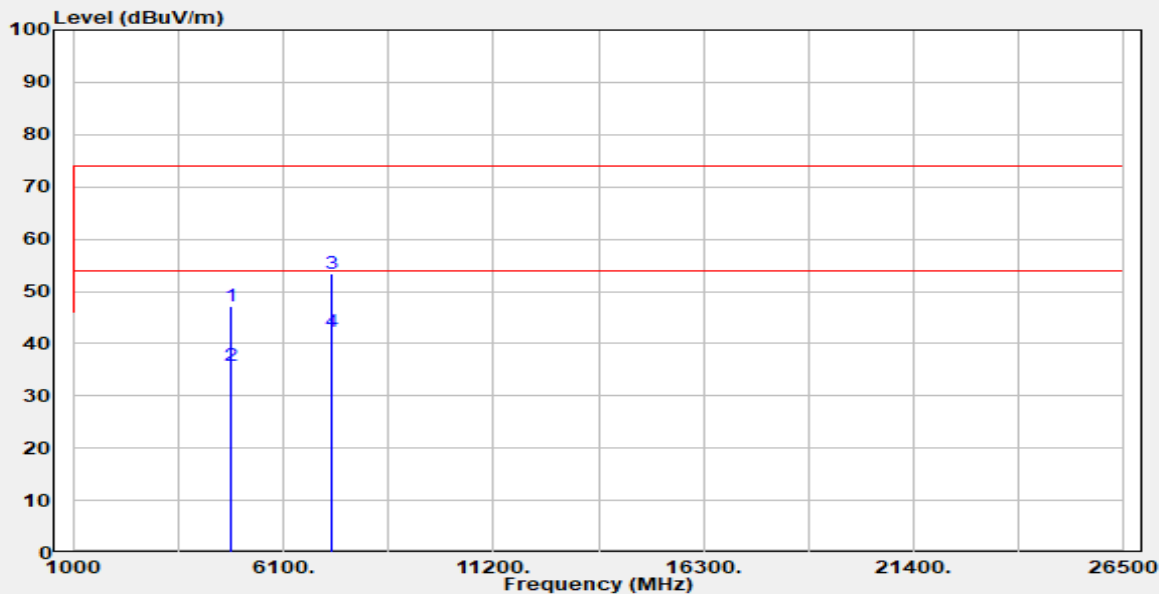
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.00	Peak	37.55	9.48	47.03	74.00	-26.97
4824.00	Average	26.33	9.48	35.81	54.00	-18.19
7236.00	Peak	36.48	16.98	53.46	74.00	-20.54
7236.00	Average	25.18	16.98	42.16	54.00	-11.84

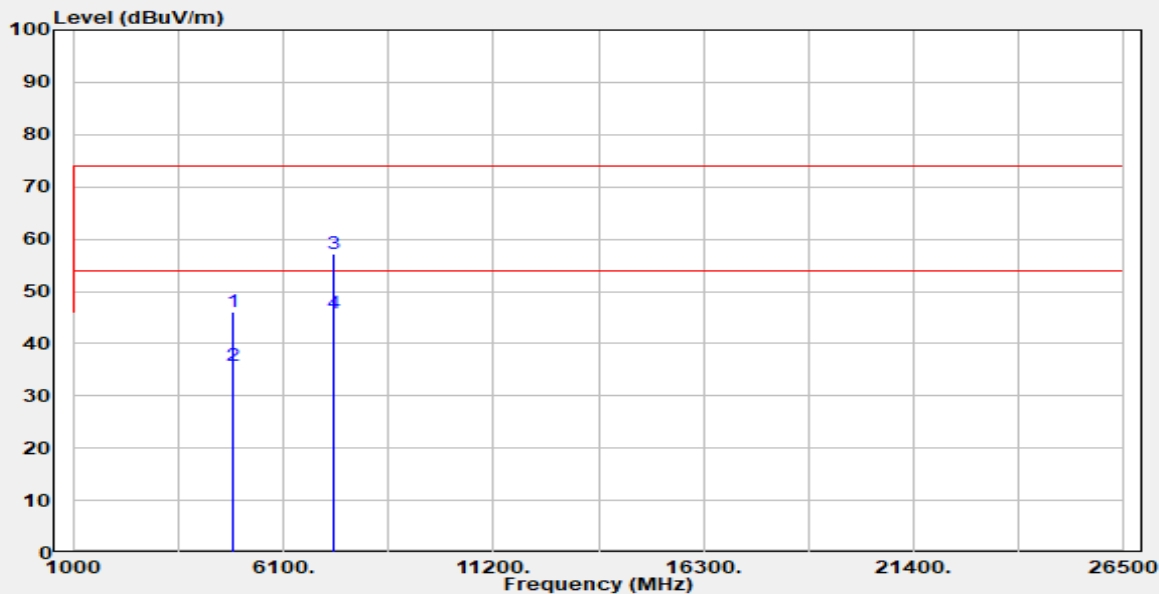
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



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	Peak	36.67	9.53	46.20	74.00	-27.80
4874.00	Average	26.37	9.53	35.90	54.00	-18.10
7311.00	Peak	39.71	17.45	57.16	74.00	-16.84
7311.00	Average	28.36	17.45	45.81	54.00	-8.19

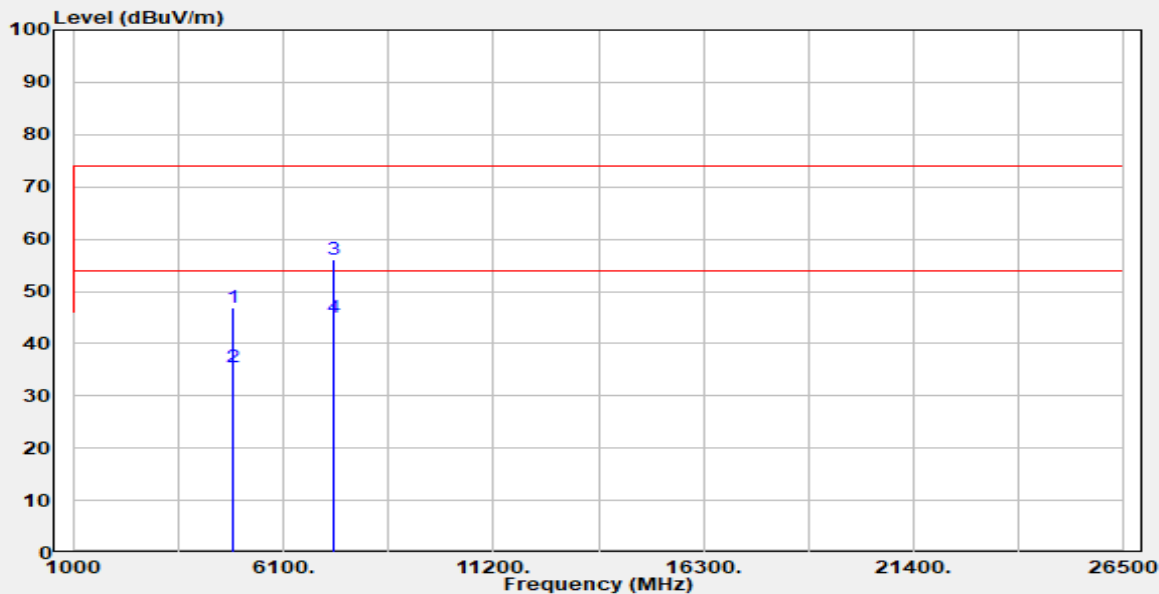
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



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	Peak	37.49	9.53	47.02	74.00	-26.98
4874.00	Average	26.06	9.53	35.59	54.00	-18.41
7311.00	Peak	38.53	17.45	55.98	74.00	-18.02
7311.00	Average	27.62	17.45	45.07	54.00	-8.93

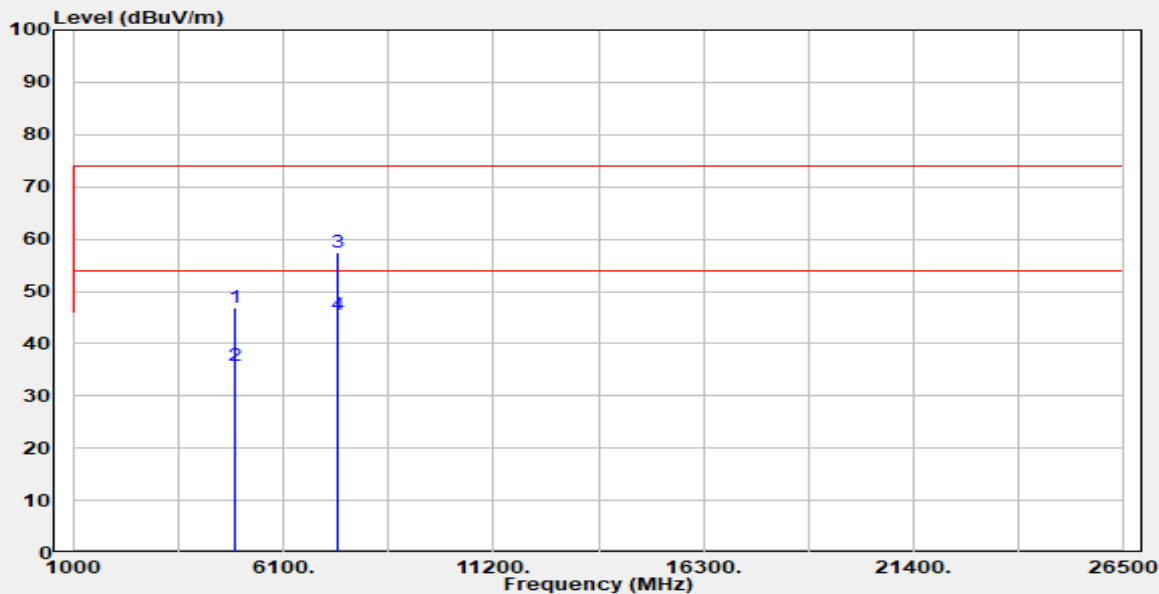
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Report Number :TERF2503000970E2
 Operation Mode :802.11g
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



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	Peak	37.08	9.72	46.80	74.00	-27.20
4924.00	Average	26.09	9.72	35.81	54.00	-18.19
7386.00	Peak	39.93	17.54	57.47	74.00	-16.53
7386.00	Average	27.88	17.54	45.42	54.00	-8.58

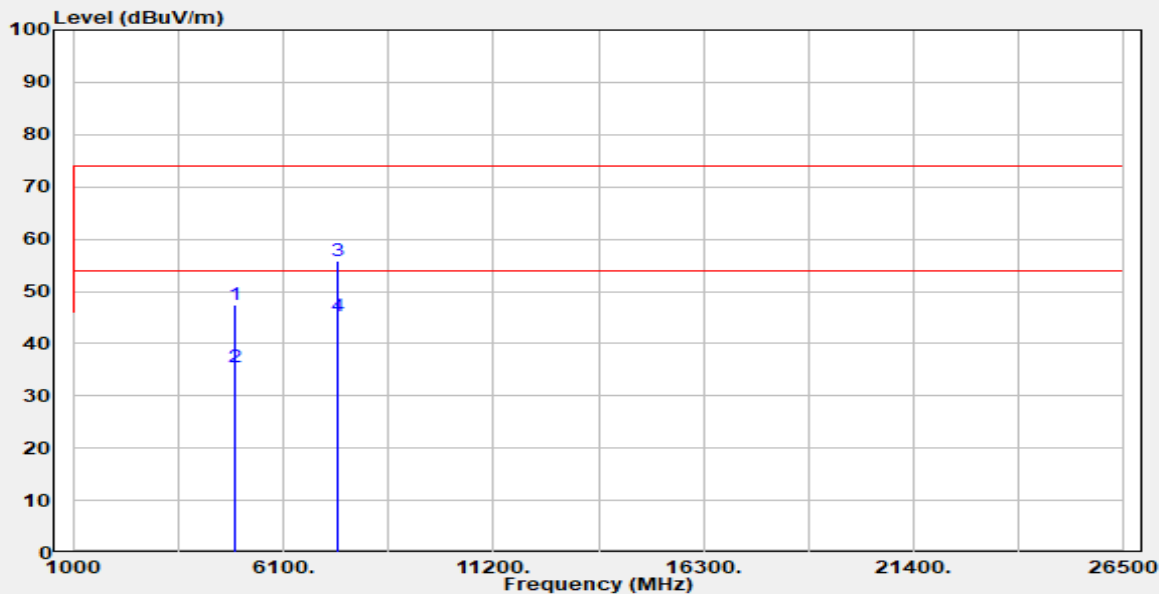
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 Operation Mode :802.11g
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.00	Peak	37.66	9.72	47.38	74.00	-26.62
4924.00	Average	25.86	9.72	35.58	54.00	-18.42
7386.00	Peak	38.31	17.54	55.85	74.00	-18.15
7386.00	Average	27.72	17.54	45.26	54.00	-8.74

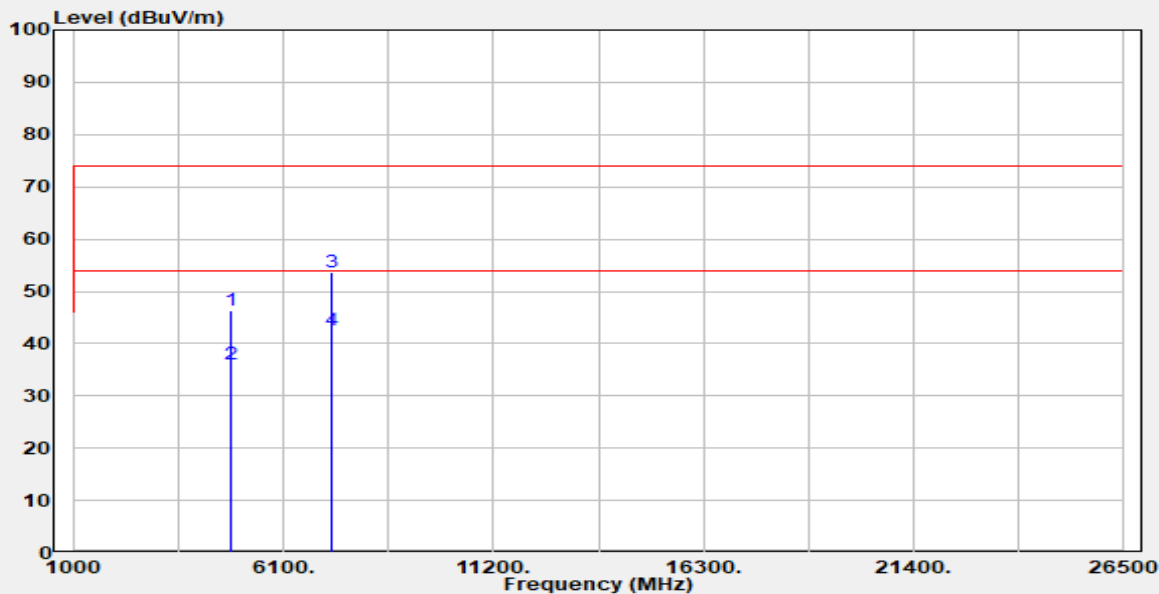
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



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	Peak	36.96	9.48	46.44	74.00	-27.56
4824.00	Average	26.67	9.48	36.15	54.00	-17.85
7236.00	Peak	36.81	16.98	53.79	74.00	-20.21
7236.00	Average	25.51	16.98	42.49	54.00	-11.51

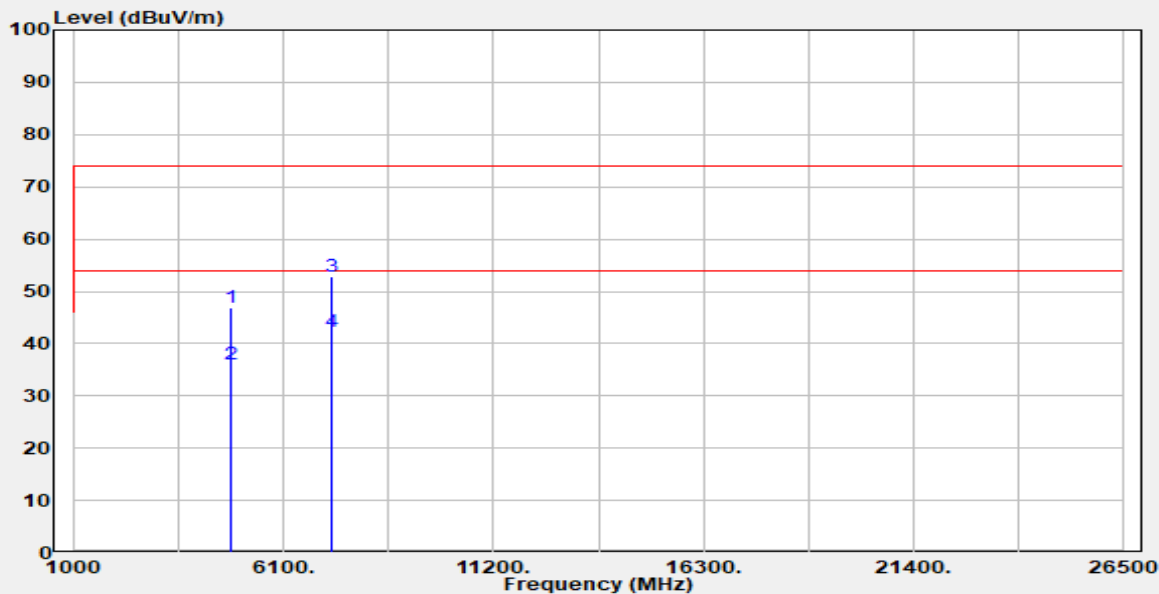
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2412 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



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	Peak	37.46	9.48	46.94	74.00	-27.06
4824.00	Average	26.69	9.48	36.17	54.00	-17.83
7236.00	Peak	35.90	16.98	52.88	74.00	-21.12
7236.00	Average	25.29	16.98	42.27	54.00	-11.73

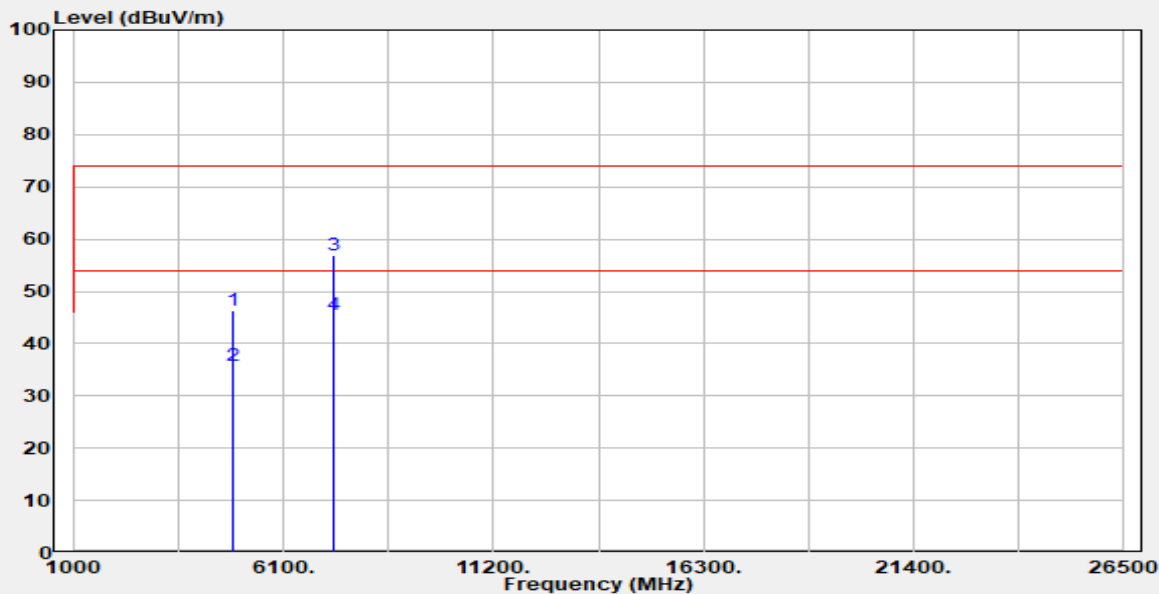
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



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	Peak	36.73	9.53	46.26	74.00	-27.74
4874.00	Average	26.31	9.53	35.84	54.00	-18.16
7311.00	Peak	39.56	17.45	57.01	74.00	-16.99
7311.00	Average	27.95	17.45	45.40	54.00	-8.60

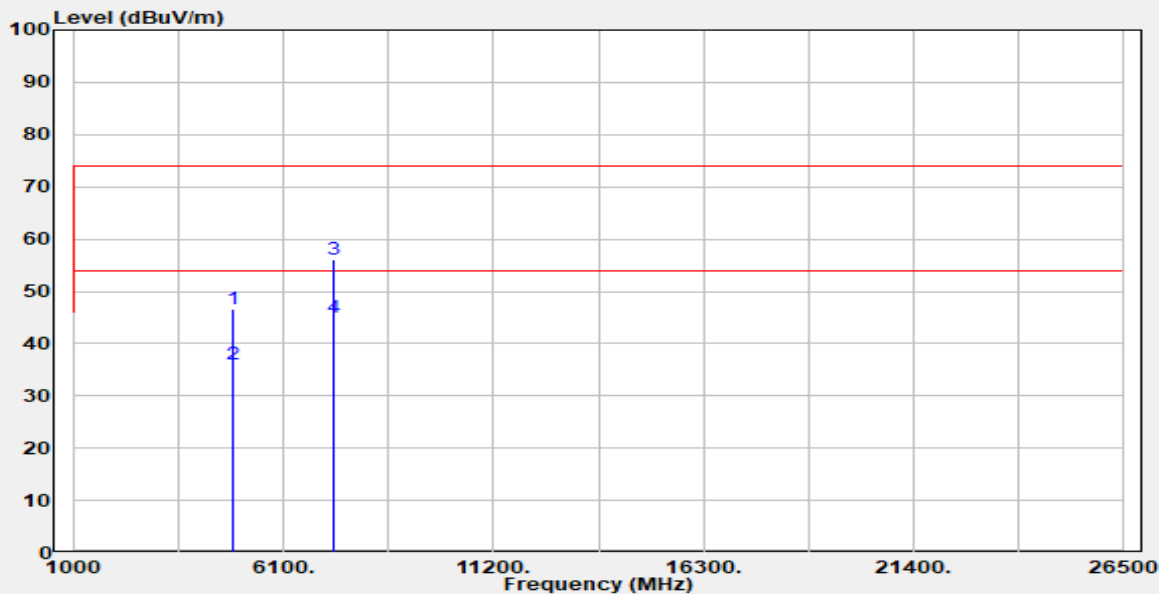
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2437 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Horizontal
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.00	Peak	37.01	9.53	46.54	74.00	-27.46
4874.00	Average	26.40	9.53	35.93	54.00	-18.07
7311.00	Peak	38.70	17.45	56.15	74.00	-17.85
7311.00	Average	27.54	17.45	44.99	54.00	-9.01

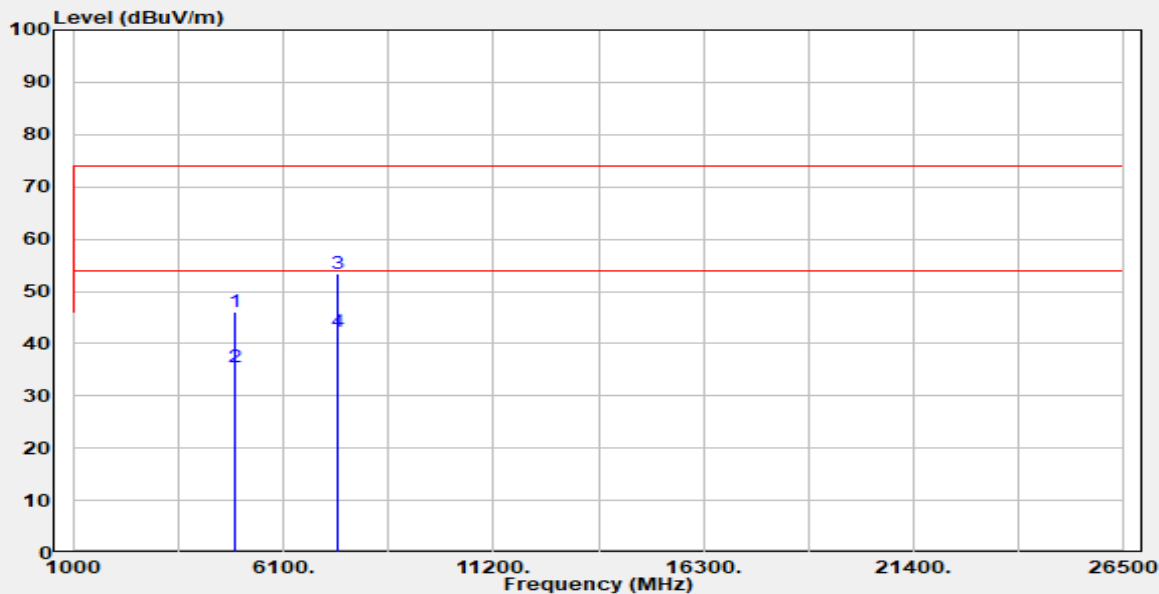
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Report Number :TERF2503000970E2
 Operation Mode :802.11n20
 Test Frequency :2462 MHz
 Test Mode :Tx
 EUT Pol :E1 Plane

Test Site :SAC D
 Test Date :2025-03-10
 Temp./Humi. :20.1°C/54%
 Antenna Pol. :Vertical
 Engineer :Temo Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode		Reading Level		FS	@3m	
MHz	PK/QP/AV	dBuV	dB	dBuV/m	dBuV/m	dB
4924.00	Peak	36.47	9.72	46.19	74.00	-27.81
4924.00	Average	25.73	9.72	35.45	54.00	-18.55
7386.00	Peak	35.72	17.54	53.26	74.00	-20.74
7386.00	Average	24.66	17.54	42.20	54.00	-11.80

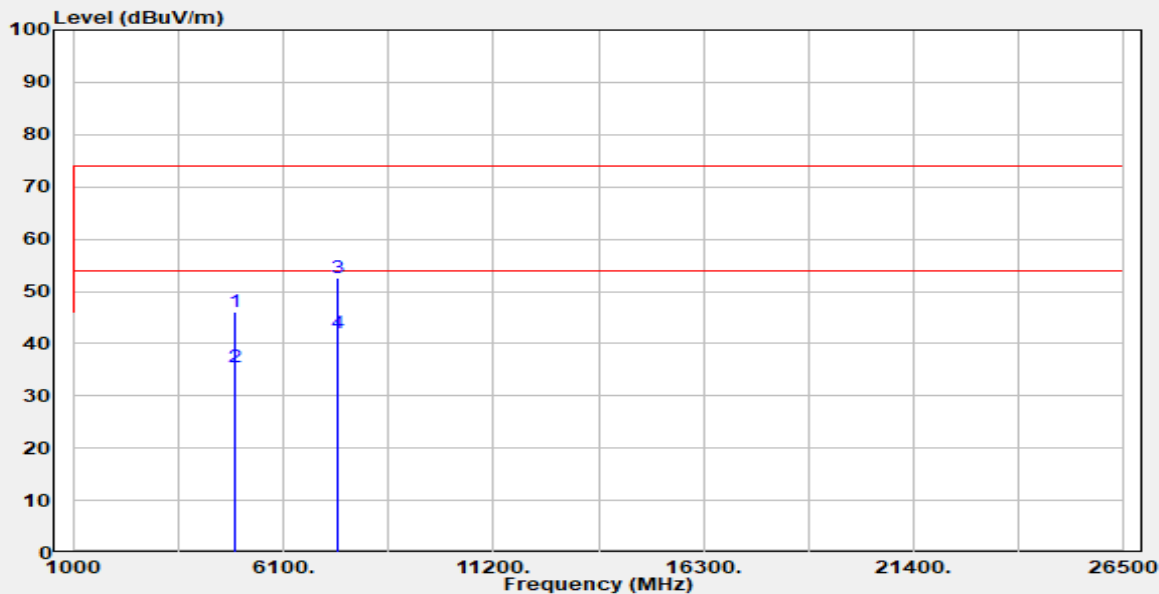
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Report Number :TERF2503000970E2
Operation Mode :802.11n20
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E1 Plane

Test Site :SAC D
Test Date :2025-03-10
Temp./Humi. :20.1°C/54%
Antenna Pol. :Horizontal
Engineer :Temo Chen



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	Peak	36.45	9.72	46.17	74.00	-27.83
4924.00	Average	25.80	9.72	35.52	54.00	-18.48
7386.00	Peak	34.93	17.54	52.47	74.00	-21.53
7386.00	Average	24.51	17.54	42.05	54.00	-11.95

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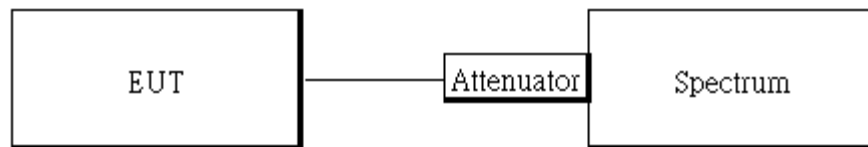
12 POWER SPECTRAL DENSITY

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:

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

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12.4 Power spectral density

POWER DENSITY 802.11b				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-3.98	-3.98	8.00	PASS
2437	-1.22	-1.22	8.00	PASS
2462	-4.54	-4.54	8.00	PASS

POWER DENSITY 802.11g				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-11.16	-11.16	8.00	PASS
2437	-5.59	-5.59	8.00	PASS
2462	-12	-12.00	8.00	PASS

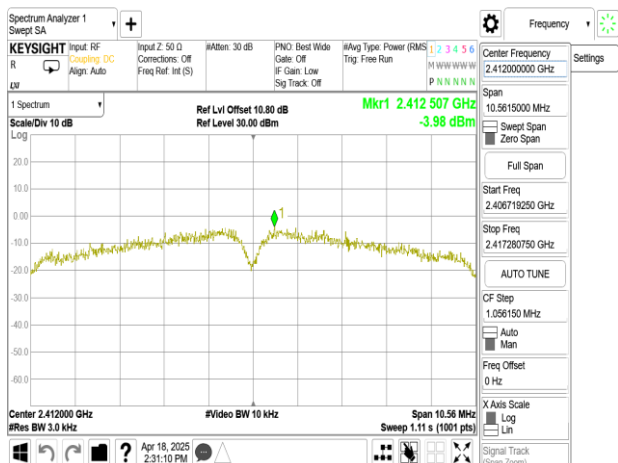
POWER DENSITY 802.11n HT20				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-12.42	-12.42	8.00	PASS
2437	-7.54	-7.54	8.00	PASS
2462	-10.34	-10.34	8.00	PASS

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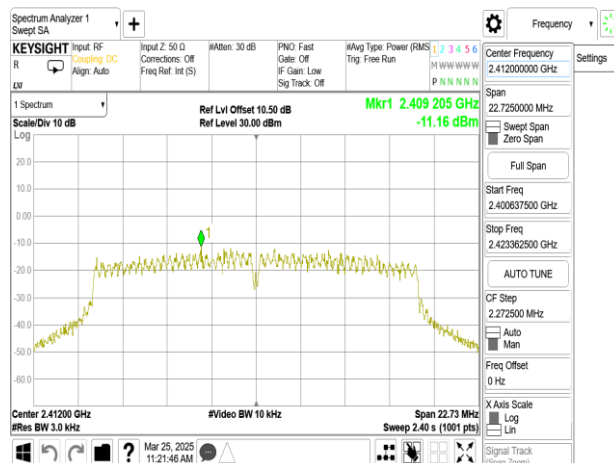
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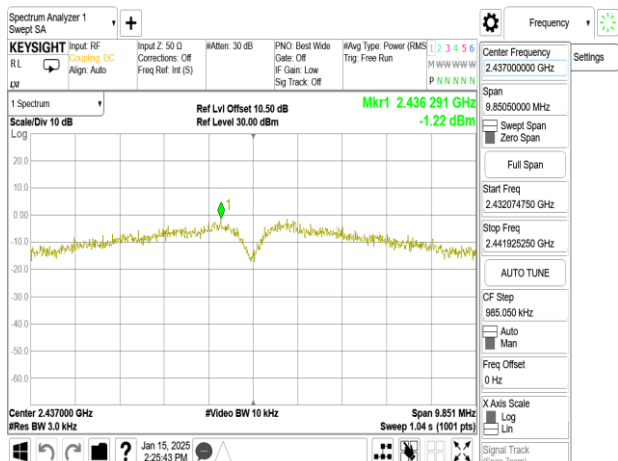
802.11b_20MHz_Chain0_2412MHz



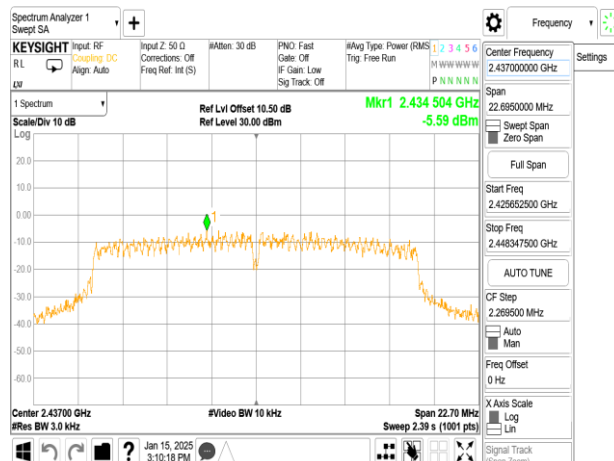
802.11g_20MHz_Chain0_2412MHz



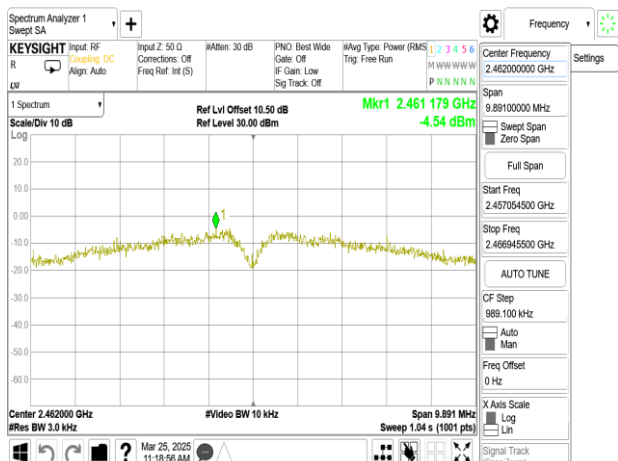
802.11b_20MHz_Chain0_2437MHz



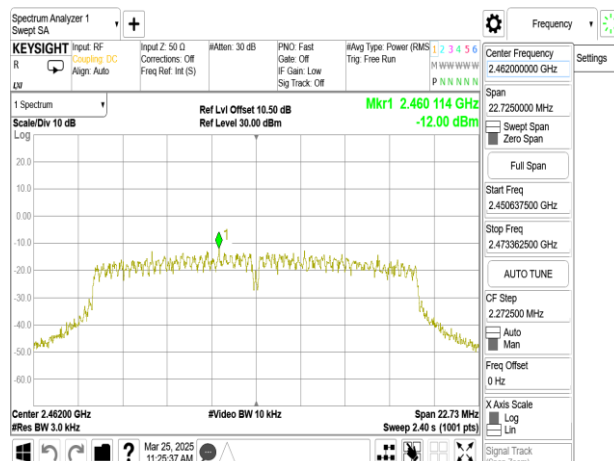
802.11g_20MHz_Chain0_2437MHz



802.11b_20MHz_Chain0_2462MHz



802.11g_20MHz_Chain0_2462MHz

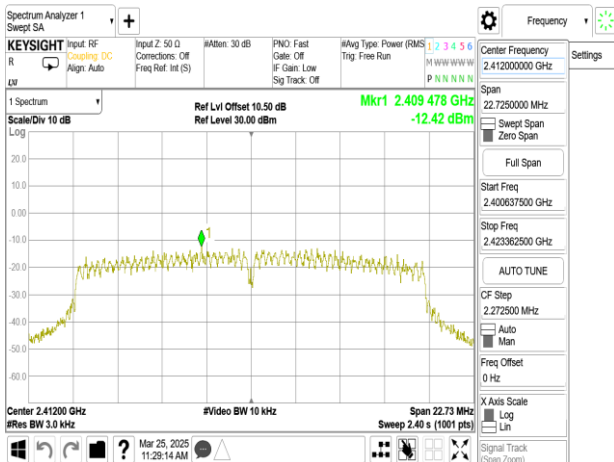


Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

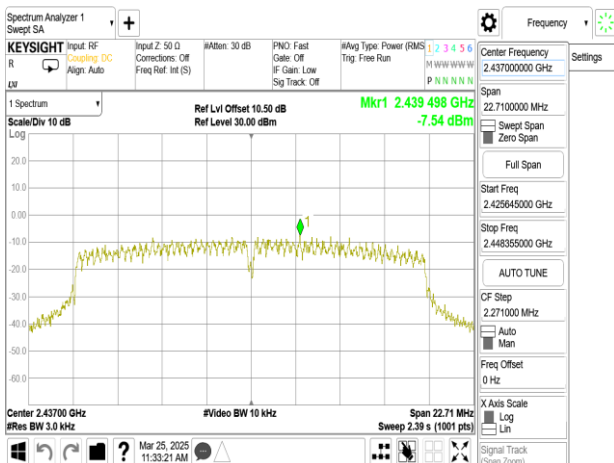
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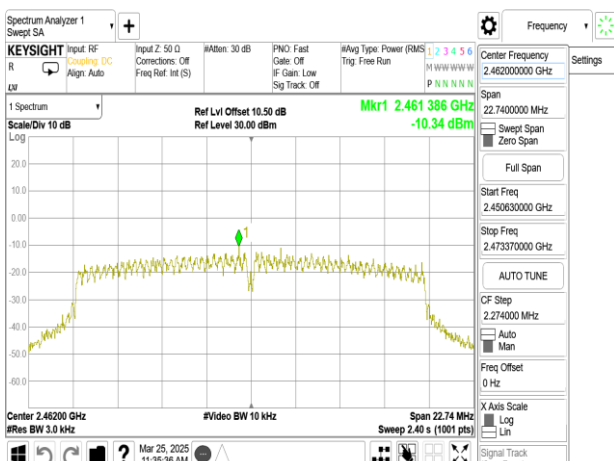
802.11n_20MHz_Chain0_2412MHz



802.11n_20MHz_Chain0_2437MHz



802.11n_20MHz_Chain0_2462MHz



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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 ~

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