

Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2412 MHz

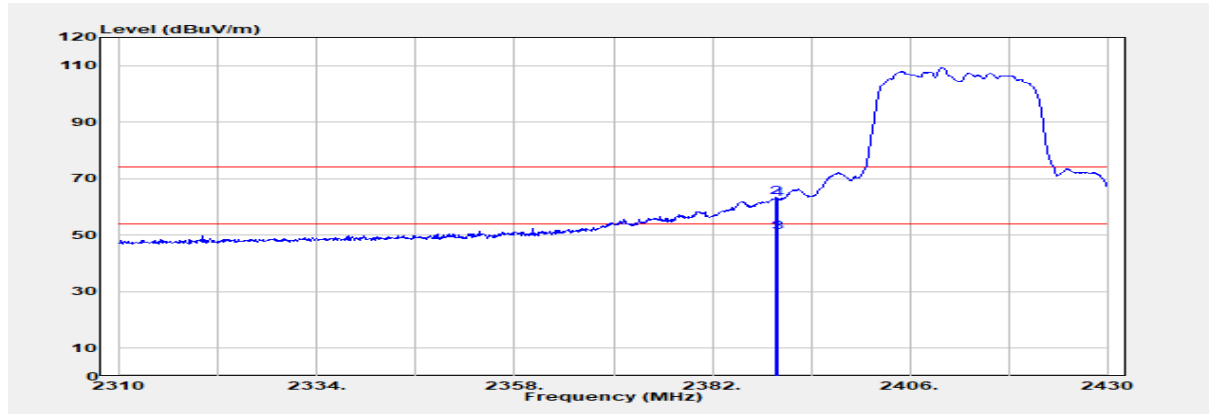
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge SU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	55.33	-4.38	50.95	54.00	-3.05
2389.800	Peak	67.86	-4.38	63.48	74.00	-10.52
2390.000	Average	55.32	-4.38	50.94	54.00	-3.06
2390.000	Peak	67.08	-4.38	62.70	74.00	-11.30

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2412 MHz

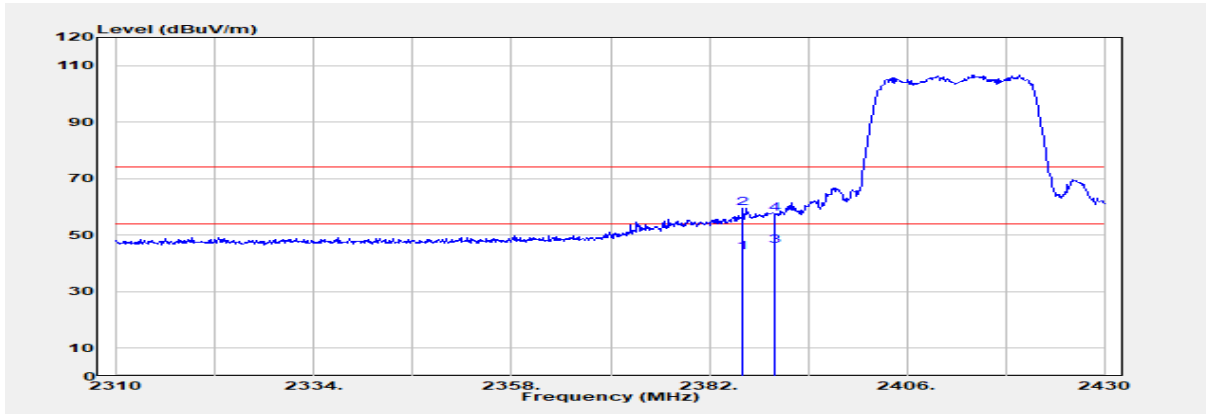
Temp./Humi. :22.4℃/64%

Test Mode :Bandedge RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2386.080	Average	48.43	-4.41	44.03	54.00	-9.97
2386.080	Peak	63.90	-4.41	59.50	74.00	-14.50
2390.000	Average	50.62	-4.38	46.24	54.00	-7.76
2390.000	Peak	61.99	-4.38	57.61	74.00	-16.39

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Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2412 MHz

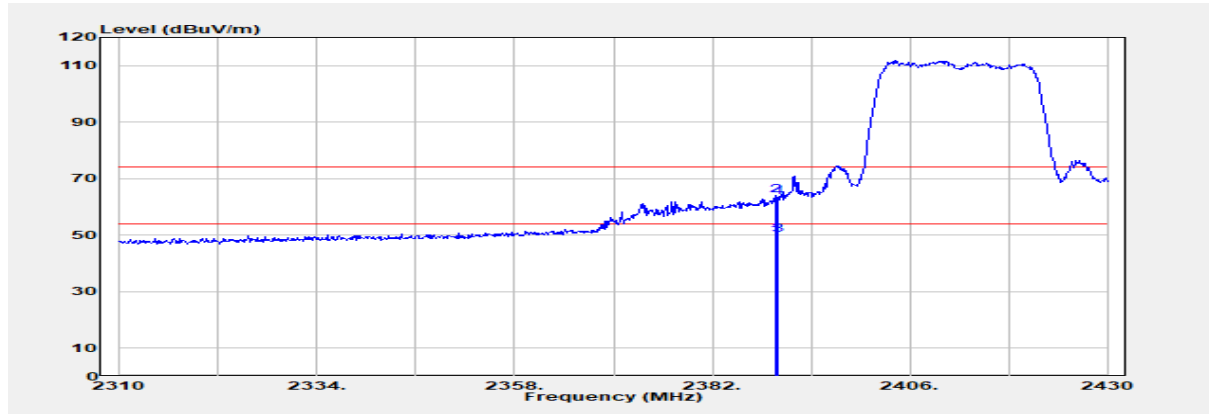
Temp./Humi. :22.4℃/64%

Test Mode :Bandedge RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	54.11	-4.38	49.72	54.00	-4.28
2389.800	Peak	68.56	-4.38	64.17	74.00	-9.83
2390.000	Average	54.53	-4.38	50.15	54.00	-3.85
2390.000	Peak	67.73	-4.38	63.34	74.00	-10.66

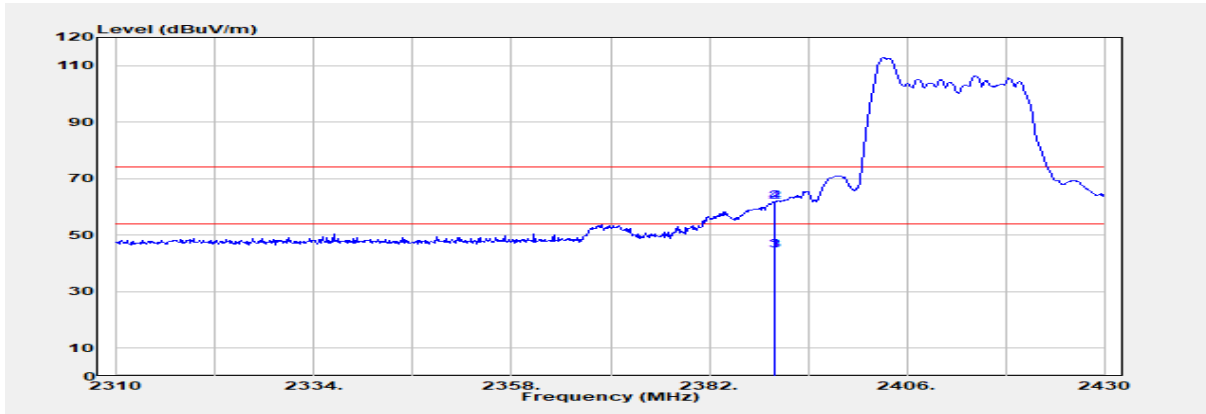
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 26/0
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	48.84	-4.38	44.45	54.00	-9.55
2389.920	Peak	66.29	-4.38	61.90	74.00	-12.10
2390.000	Average	48.84	-4.38	44.46	54.00	-9.54
2390.000	Peak	66.28	-4.38	61.89	74.00	-12.11

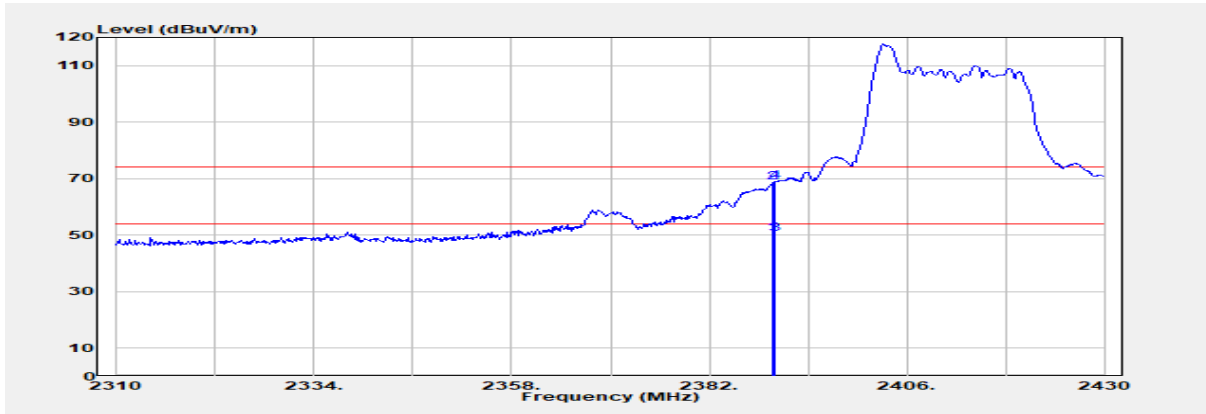
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 26/0
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	54.83	-4.38	50.44	54.00	-3.56
2389.800	Peak	72.86	-4.38	68.48	74.00	-5.52
2390.000	Average	54.64	-4.38	50.26	54.00	-3.74
2390.000	Peak	73.44	-4.38	69.05	74.00	-4.95

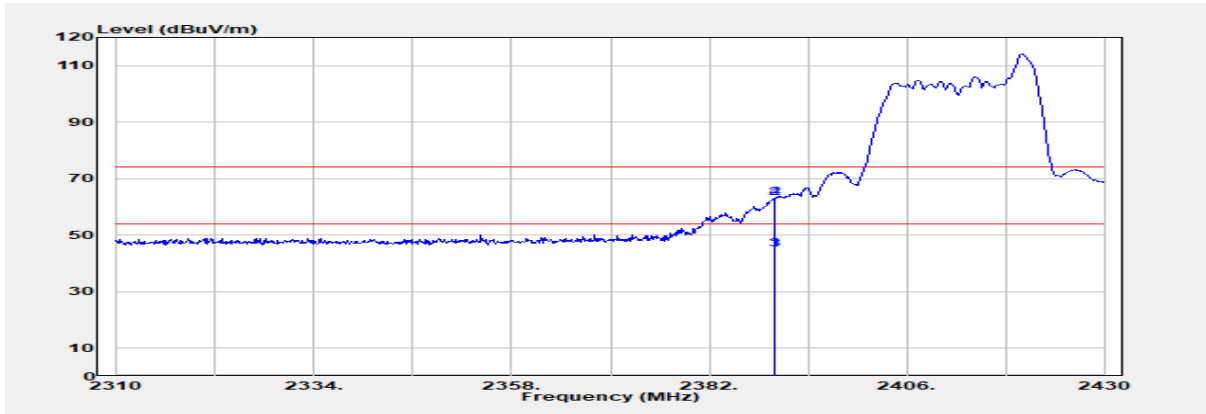
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 26/8
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	49.10	-4.38	44.72	54.00	-9.28
2389.920	Peak	67.34	-4.38	62.95	74.00	-11.05
2390.000	Average	49.11	-4.38	44.73	54.00	-9.27
2390.000	Peak	67.60	-4.38	63.22	74.00	-10.78

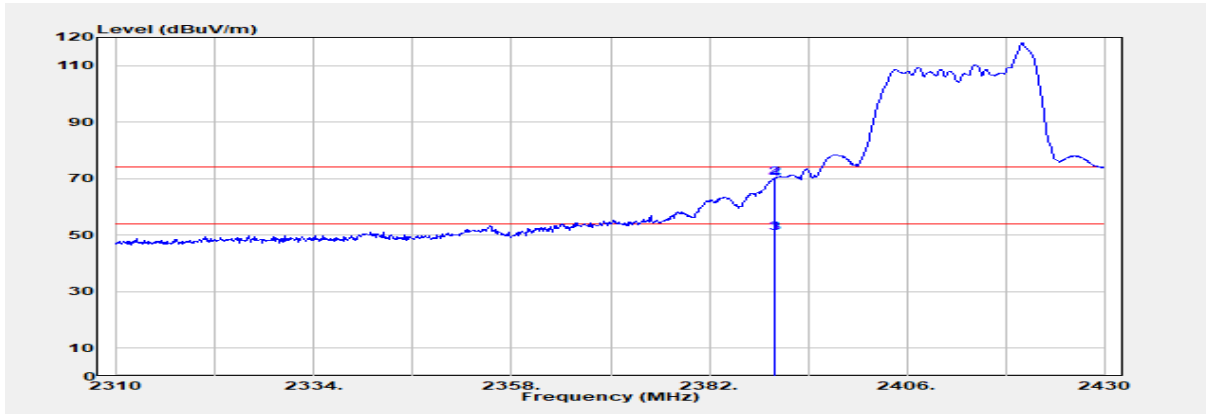
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 26/8
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	55.17	-4.38	50.78	54.00	-3.22
2389.920	Peak	74.58	-4.38	70.20	74.00	-3.80
2390.000	Average	55.00	-4.38	50.61	54.00	-3.39
2390.000	Peak	74.45	-4.38	70.07	74.00	-3.93

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Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2412 MHz

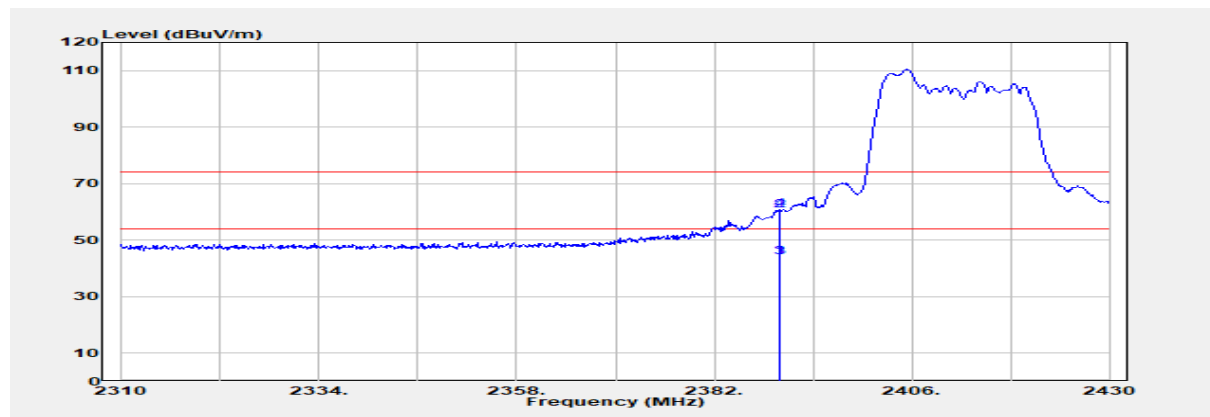
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge RU 52/37

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	48.29	-4.38	43.91	54.00	-10.09
2389.920	Peak	64.94	-4.38	60.56	74.00	-13.44
2390.000	Average	48.38	-4.38	43.99	54.00	-10.01
2390.000	Peak	65.19	-4.38	60.80	74.00	-13.20

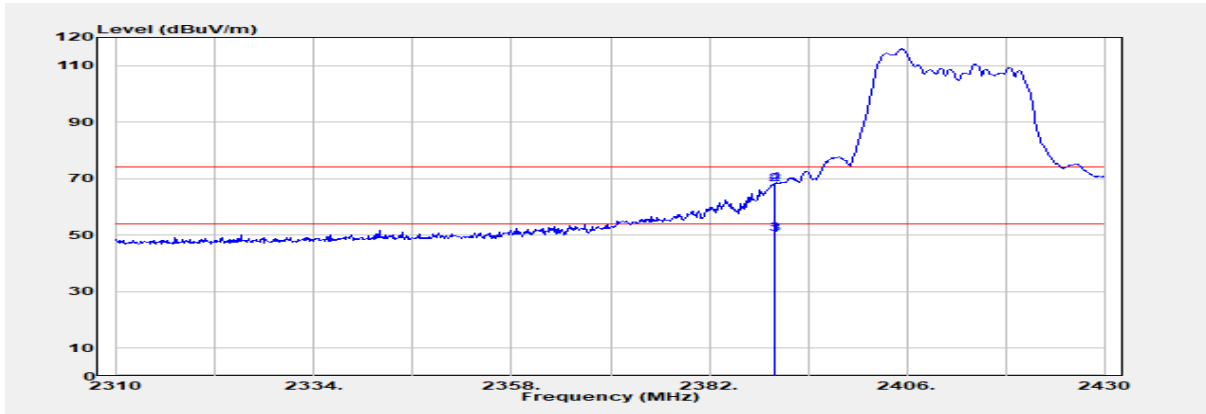
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 52/37
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Horizontal
Engineer :Sam Huang



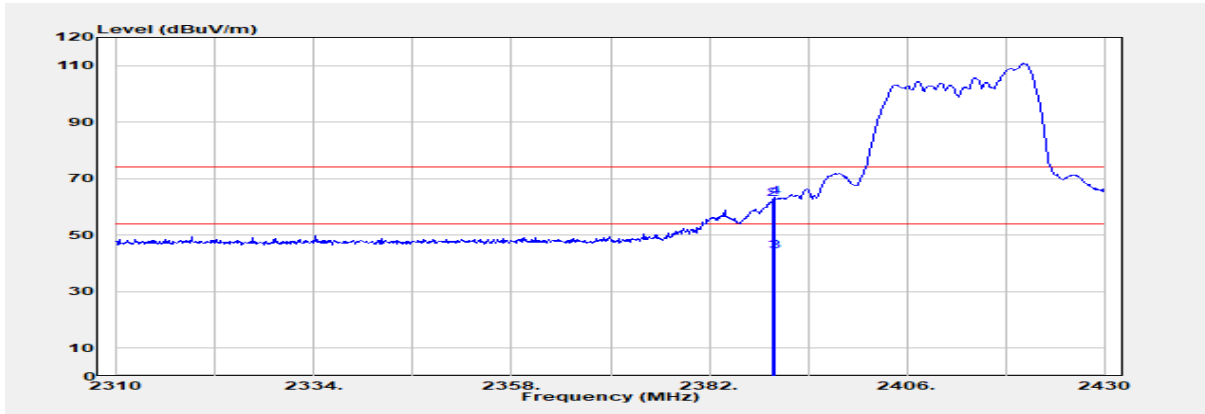
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	54.51	-4.38	50.13	54.00	-3.87
2389.920	Peak	72.51	-4.38	68.13	74.00	-5.87
2390.000	Average	54.91	-4.38	50.53	54.00	-3.47
2390.000	Peak	72.52	-4.38	68.13	74.00	-5.87

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

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	48.80	-4.38	44.42	54.00	-9.58
2389.800	Peak	67.08	-4.38	62.69	74.00	-11.31
2390.000	Average	48.46	-4.38	44.08	54.00	-9.92
2390.000	Peak	67.77	-4.38	63.39	74.00	-10.61

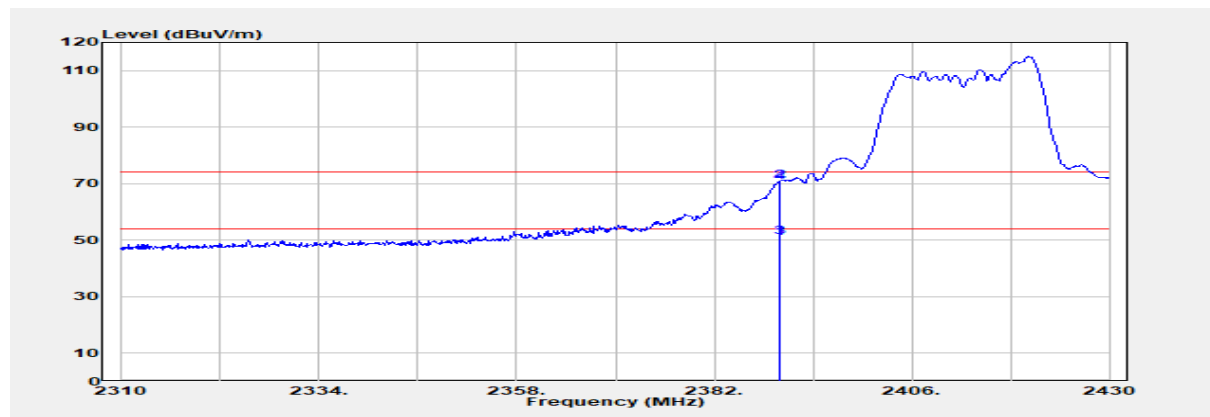
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Test Frequency :2412 MHz
Test Mode :Bandedge RU 52/40
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	55.26	-4.38	50.88	54.00	-3.12
2389.920	Peak	75.35	-4.38	70.97	74.00	-3.03
2390.000	Average	55.31	-4.38	50.92	54.00	-3.08
2390.000	Peak	74.89	-4.38	70.51	74.00	-3.49

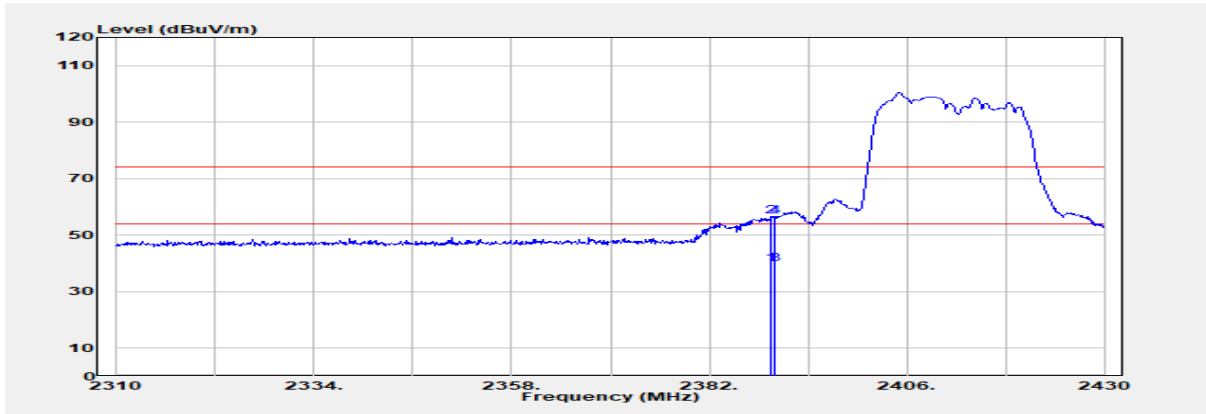
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Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 106/53
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



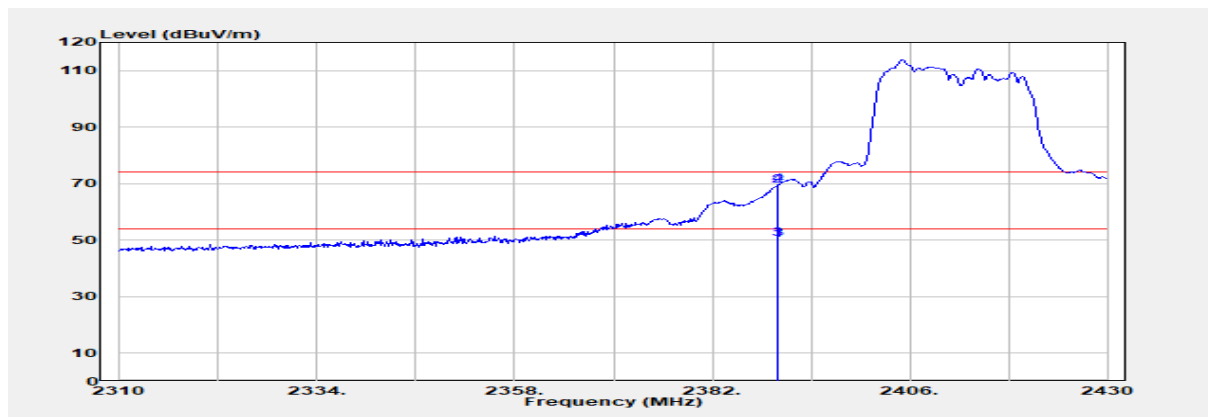
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.560	Average	44.12	-4.39	39.73	54.00	-14.27
2389.560	Peak	60.91	-4.39	56.52	74.00	-17.48
2390.000	Average	44.19	-4.38	39.81	54.00	-14.19
2390.000	Peak	60.95	-4.38	56.56	74.00	-17.44

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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 106/53
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	54.61	-4.38	50.23	54.00	-3.77
2389.920	Peak	73.57	-4.38	69.19	74.00	-4.81
2390.000	Average	54.94	-4.38	50.56	54.00	-3.44
2390.000	Peak	73.90	-4.38	69.52	74.00	-4.48

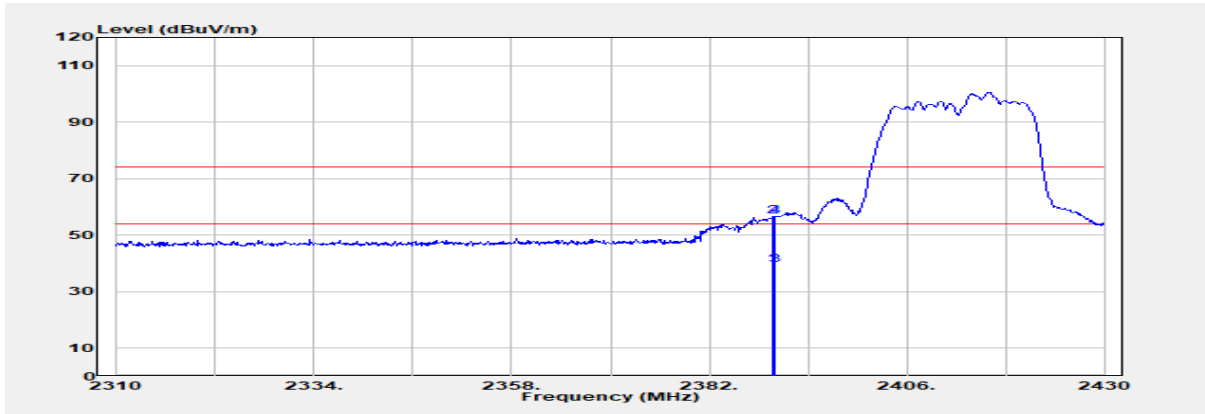
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 106/54
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



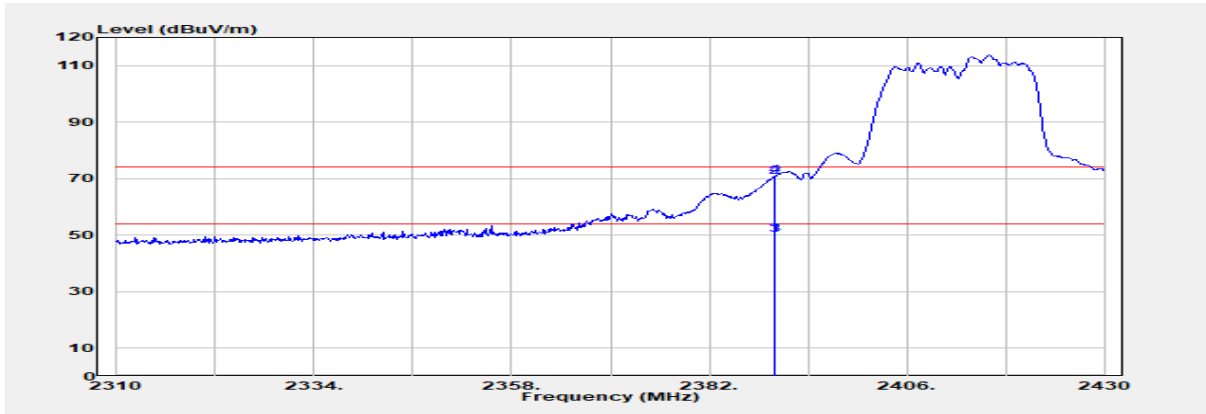
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.800	Average	43.63	-4.38	39.25	54.00	-14.75
2389.800	Peak	60.86	-4.38	56.47	74.00	-17.53
2390.000	Average	43.79	-4.38	39.41	54.00	-14.59
2390.000	Peak	60.82	-4.38	56.44	74.00	-17.56

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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2412 MHz
Test Mode :Bandedge RU 106/54
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.920	Average	54.36	-4.38	49.98	54.00	-4.02
2389.920	Peak	75.02	-4.38	70.64	74.00	-3.36
2390.000	Average	54.57	-4.38	50.18	54.00	-3.82
2390.000	Peak	75.19	-4.38	70.81	74.00	-3.19

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2417 MHz

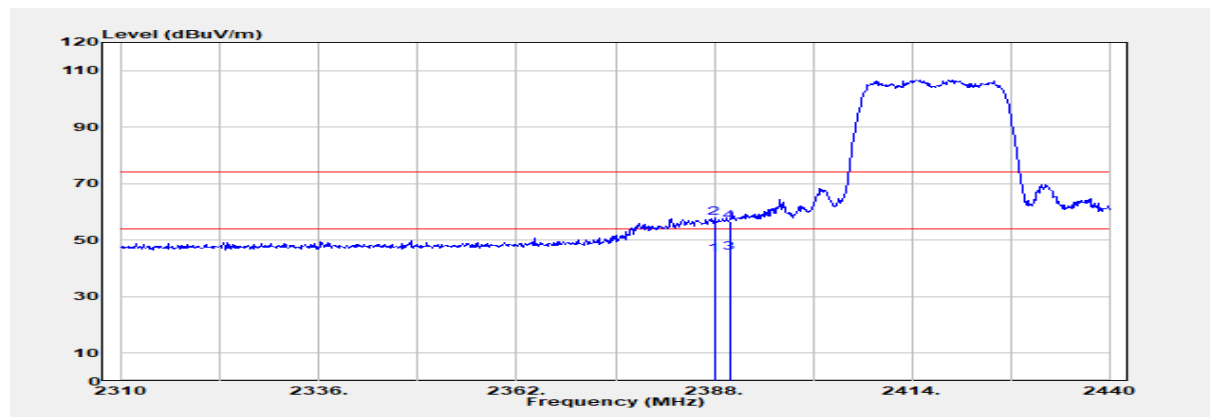
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.000	Average	49.23	-4.40	44.84	54.00	-9.16
2388.000	Peak	62.41	-4.40	58.02	74.00	-15.98
2390.000	Average	49.91	-4.38	45.52	54.00	-8.48
2390.000	Peak	60.86	-4.38	56.48	74.00	-17.52

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2417 MHz

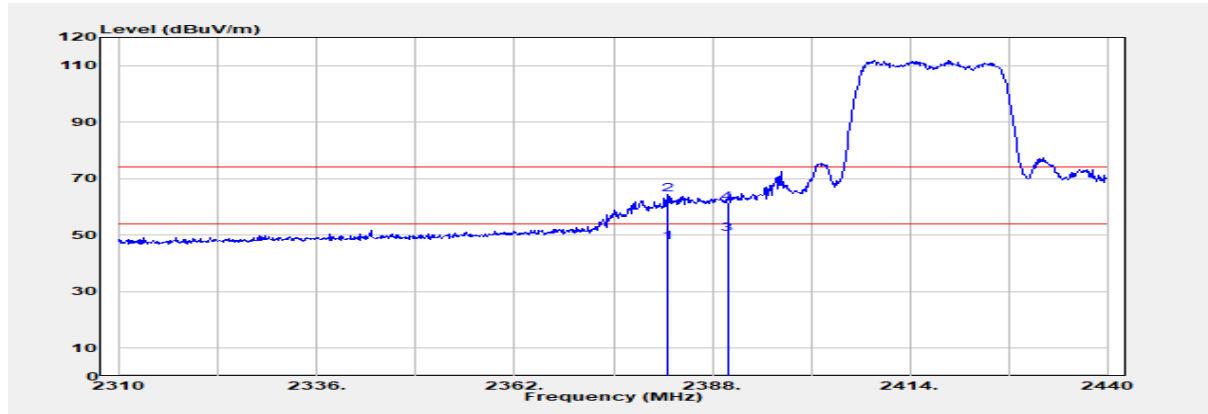
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2382.020	Average	51.85	-4.43	47.42	54.00	-6.58
2382.020	Peak	68.68	-4.43	64.25	74.00	-9.75
2390.000	Average	54.91	-4.38	50.53	54.00	-3.47
2390.000	Peak	65.92	-4.38	61.54	74.00	-12.46

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2422 MHz

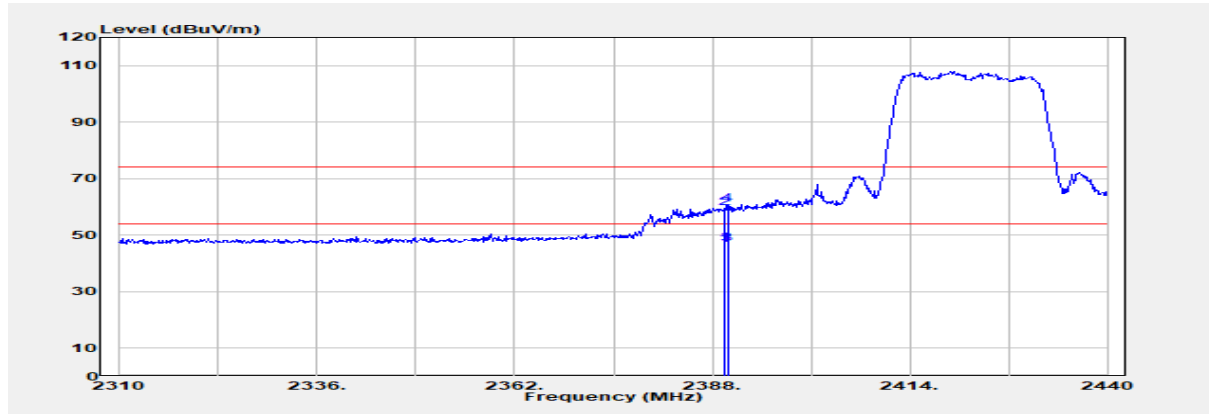
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.560	Average	50.73	-4.39	46.35	54.00	-7.65
2389.560	Peak	64.01	-4.39	59.62	74.00	-14.38
2390.000	Average	51.10	-4.38	46.71	54.00	-7.29
2390.000	Peak	65.31	-4.38	60.93	74.00	-13.07

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2422 MHz

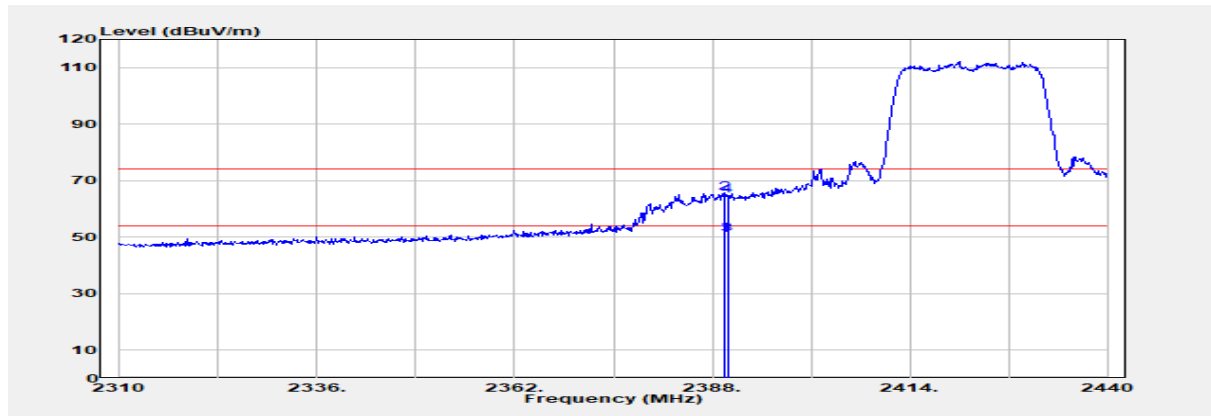
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2389.690	Average	55.06	-4.39	50.67	54.00	-3.33
2389.690	Peak	70.15	-4.39	65.77	74.00	-8.23
2390.000	Average	55.29	-4.38	50.91	54.00	-3.09
2390.000	Peak	69.14	-4.38	64.75	74.00	-9.25

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2427 MHz

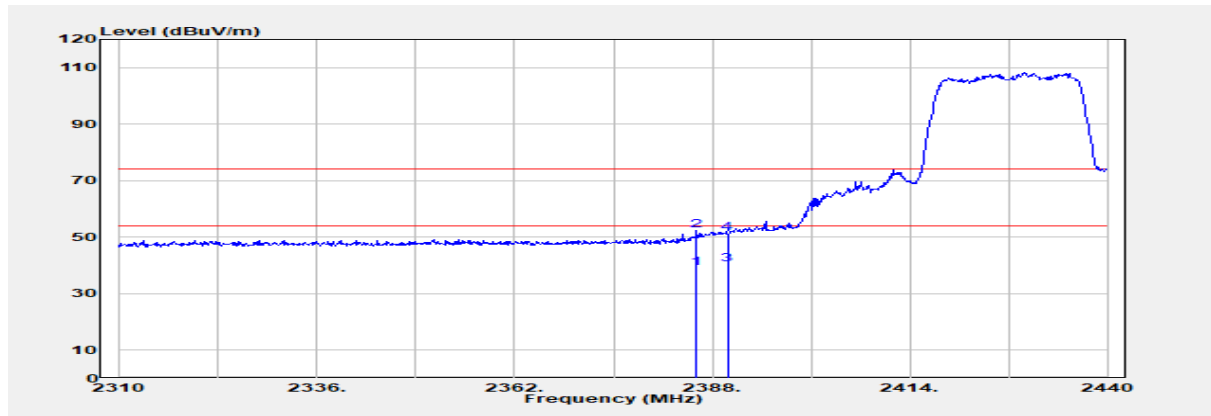
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2385.920	Average	43.37	-4.41	38.96	54.00	-15.04
2385.920	Peak	56.66	-4.41	52.25	74.00	-21.75
2390.000	Average	44.56	-4.38	40.18	54.00	-13.82
2390.000	Peak	55.71	-4.38	51.33	74.00	-22.67

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2427 MHz

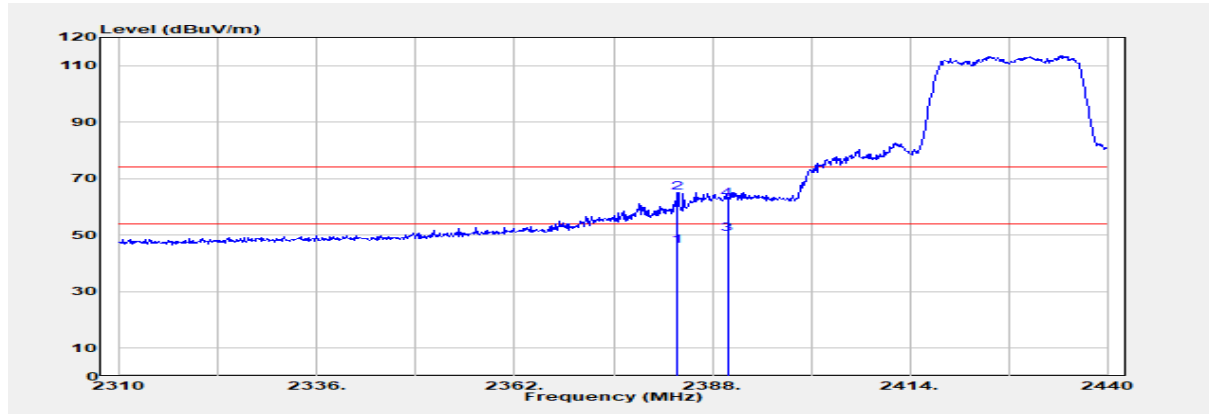
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2383.450	Average	50.56	-4.42	46.13	54.00	-7.87
2383.450	Peak	69.56	-4.42	65.13	74.00	-8.87
2390.000	Average	54.83	-4.38	50.44	54.00	-3.56
2390.000	Peak	67.28	-4.38	62.90	74.00	-11.10

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2432 MHz

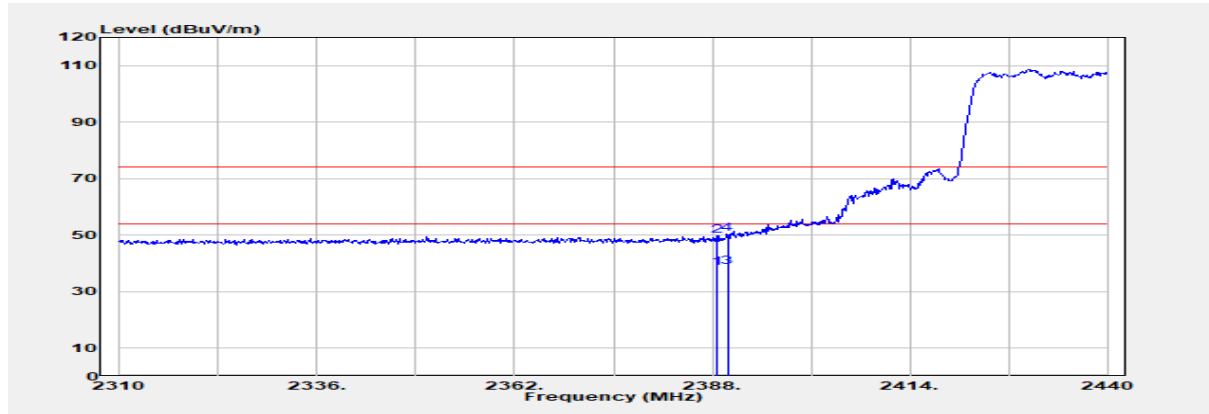
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.520	Average	42.78	-4.39	38.39	54.00	-15.61
2388.520	Peak	54.19	-4.39	49.80	74.00	-24.20
2390.000	Average	43.03	-4.38	38.65	54.00	-15.35
2390.000	Peak	54.93	-4.38	50.55	74.00	-23.45

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2432 MHz

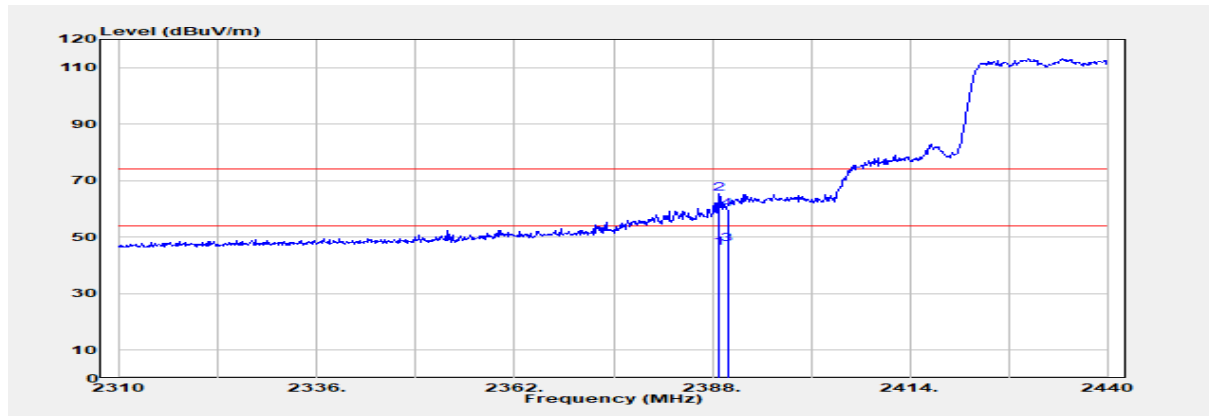
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2388.780	Average	50.54	-4.39	46.15	54.00	-7.85
2388.780	Peak	69.66	-4.39	65.27	74.00	-8.73
2390.000	Average	51.78	-4.38	47.40	54.00	-6.60
2390.000	Peak	64.31	-4.38	59.93	74.00	-14.07

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2442 MHz

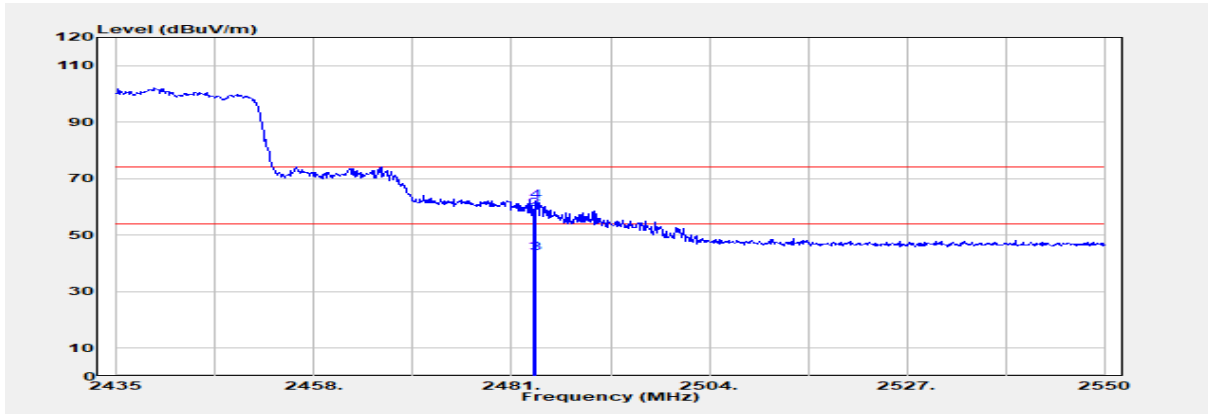
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



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
2483.500	Average	48.92	-5.14	43.78	54.00	-10.22
2483.500	Peak	64.30	-5.14	59.16	74.00	-14.84
2483.760	Average	48.66	-5.14	43.52	54.00	-10.48
2483.760	Peak	67.12	-5.14	61.98	74.00	-12.02

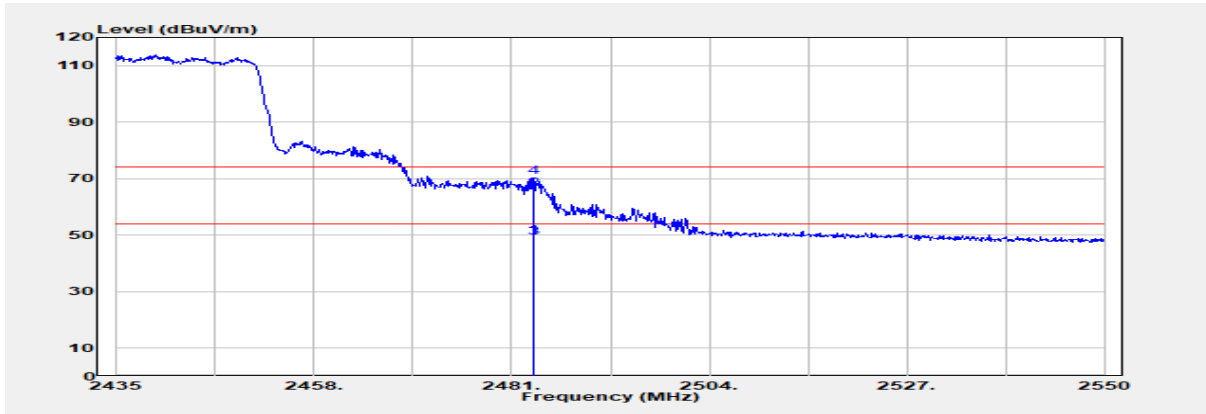
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2442 MHz
Test Mode :Bandedge
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-18
Temp./Humi. :22.4°C/64%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	54.63	-5.14	49.50	54.00	-4.50
2483.500	Peak	71.39	-5.14	66.25	74.00	-7.75
2483.645	Average	54.40	-5.14	49.26	54.00	-4.74
2483.645	Peak	75.56	-5.14	70.42	74.00	-3.58

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2447 MHz

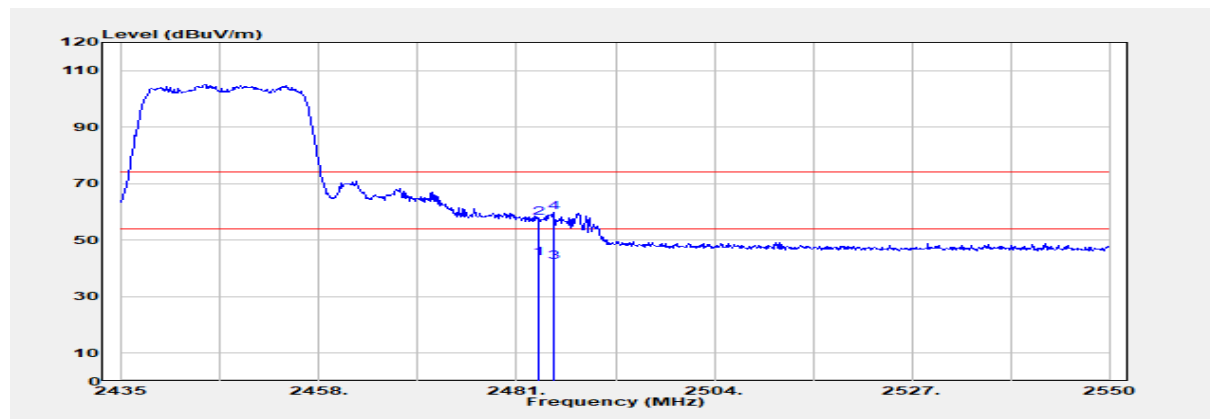
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	48.80	-5.14	43.66	54.00	-10.34
2483.500	Peak	63.06	-5.14	57.92	74.00	-16.08
2485.370	Average	47.41	-5.15	42.27	54.00	-11.73
2485.370	Peak	64.90	-5.15	59.76	74.00	-14.24

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2447 MHz

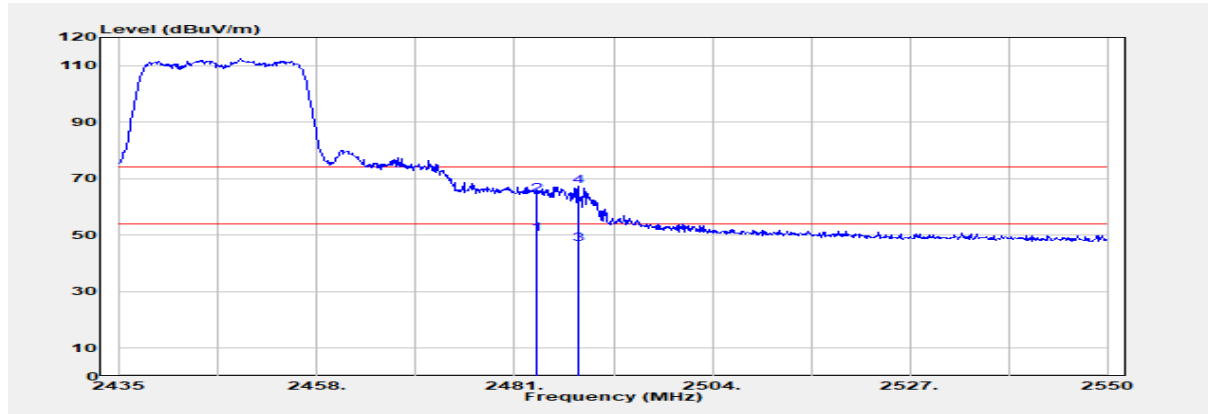
Temp./Humi. :22.4℃/64%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.67	-5.14	50.53	54.00	-3.47
2483.500	Peak	69.56	-5.14	64.42	74.00	-9.58
2488.360	Average	51.99	-5.16	46.82	54.00	-7.18
2488.360	Peak	72.44	-5.16	67.27	74.00	-6.73

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2452 MHz

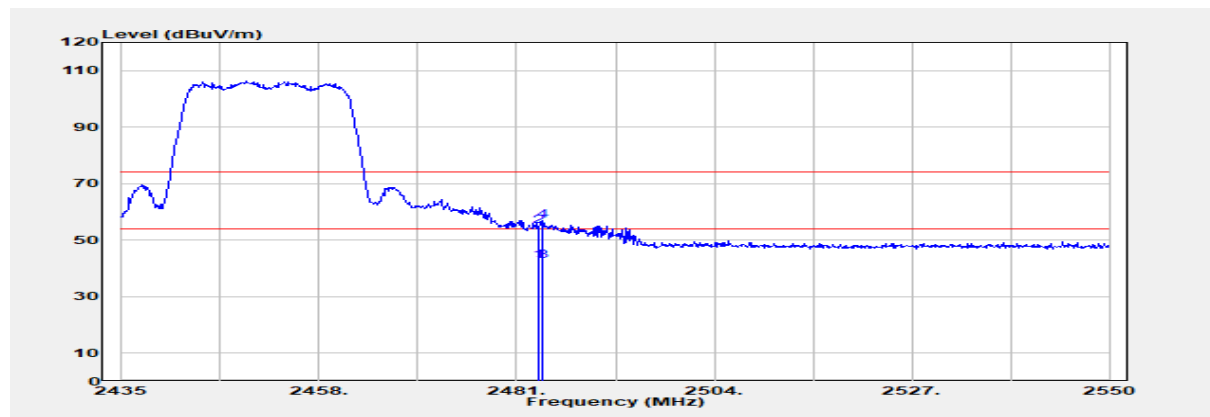
Temp./Humi. :22.4℃/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	47.72	-5.14	42.58	54.00	-11.42
2483.500	Peak	59.96	-5.14	54.82	74.00	-19.18
2483.990	Average	47.62	-5.14	42.48	54.00	-11.52
2483.990	Peak	61.93	-5.14	56.79	74.00	-17.21

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2452 MHz

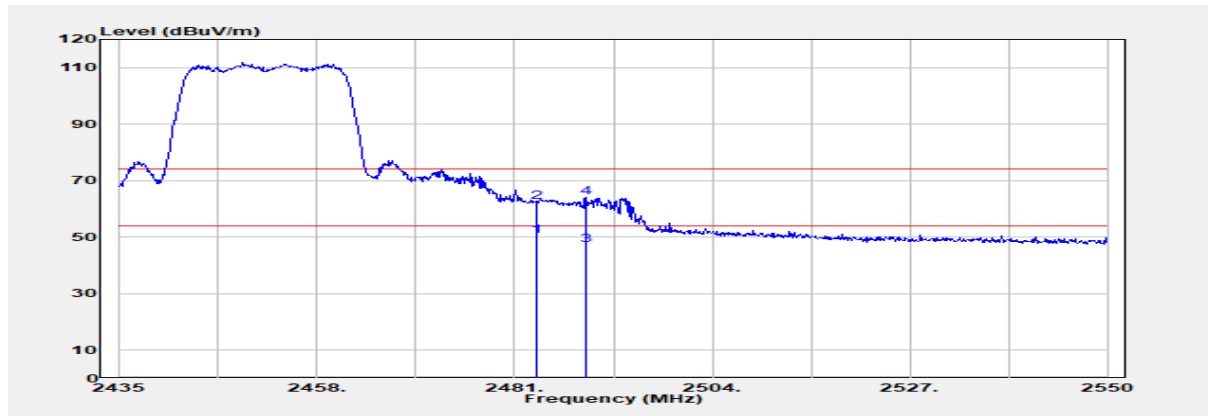
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



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
2483.500	Average	55.65	-5.14	50.52	54.00	-3.48
2483.500	Peak	67.70	-5.14	62.56	74.00	-11.44
2489.280	Average	52.20	-5.17	47.03	54.00	-6.97
2489.280	Peak	69.09	-5.17	63.92	74.00	-10.08

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2457 MHz

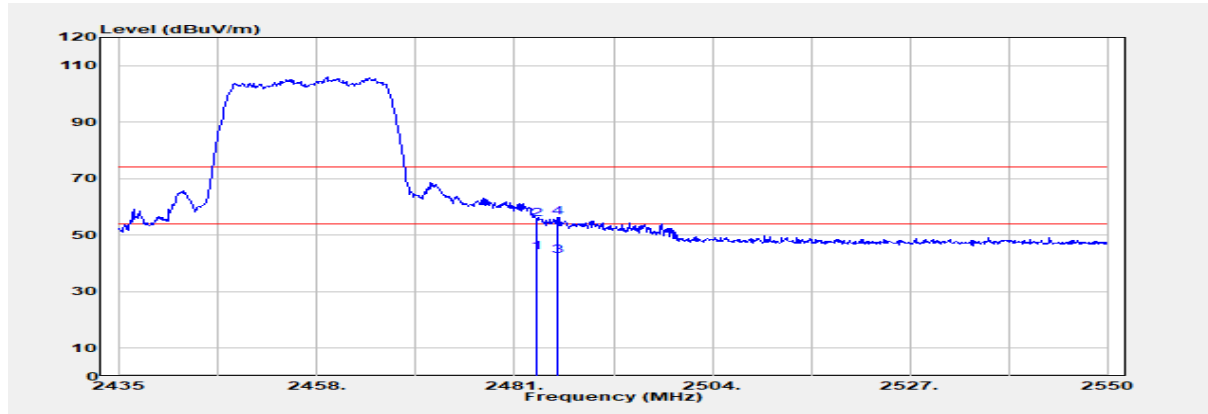
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	49.16	-5.14	44.02	54.00	-9.98
2483.500	Peak	60.77	-5.14	55.64	74.00	-18.36
2485.945	Average	47.86	-5.15	42.70	54.00	-11.30
2485.945	Peak	61.56	-5.15	56.41	74.00	-17.59

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2457 MHz

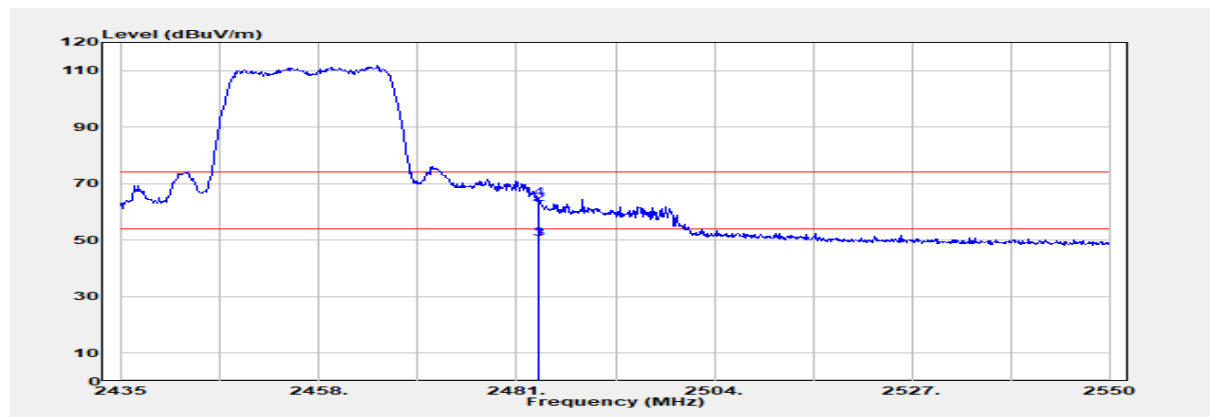
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.60	-5.14	50.46	54.00	-3.54
2483.500	Peak	67.78	-5.14	62.65	74.00	-11.35
2483.645	Average	55.50	-5.14	50.37	54.00	-3.63
2483.645	Peak	69.90	-5.14	64.76	74.00	-9.24

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-19

Test Frequency :2462 MHz

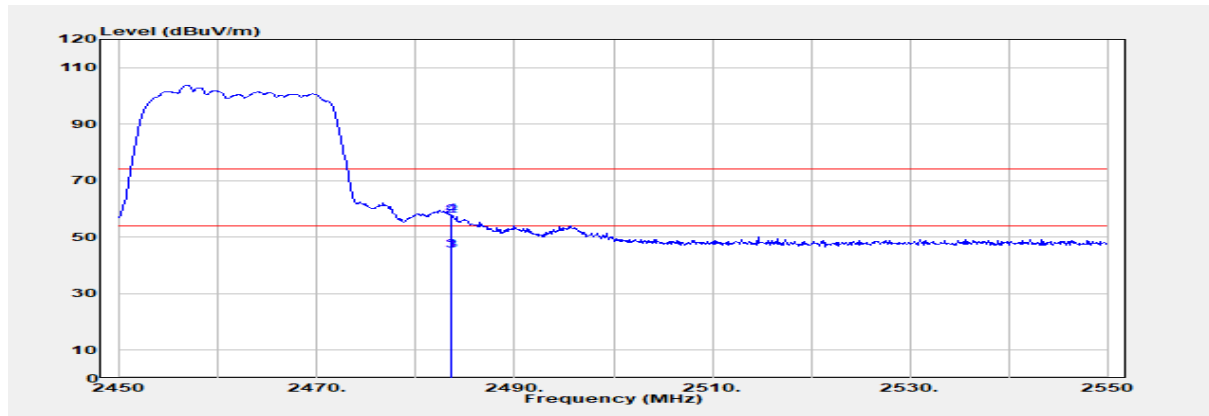
Temp./Humi. :22.7°C/65%

Test Mode :Bandedge SU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	50.38	-5.14	45.24	54.00	-8.76
2483.500	Peak	62.72	-5.14	57.58	74.00	-16.42
2483.600	Average	50.38	-5.14	45.24	54.00	-8.76
2483.600	Peak	62.96	-5.14	57.82	74.00	-16.18

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-19

Test Frequency :2462 MHz

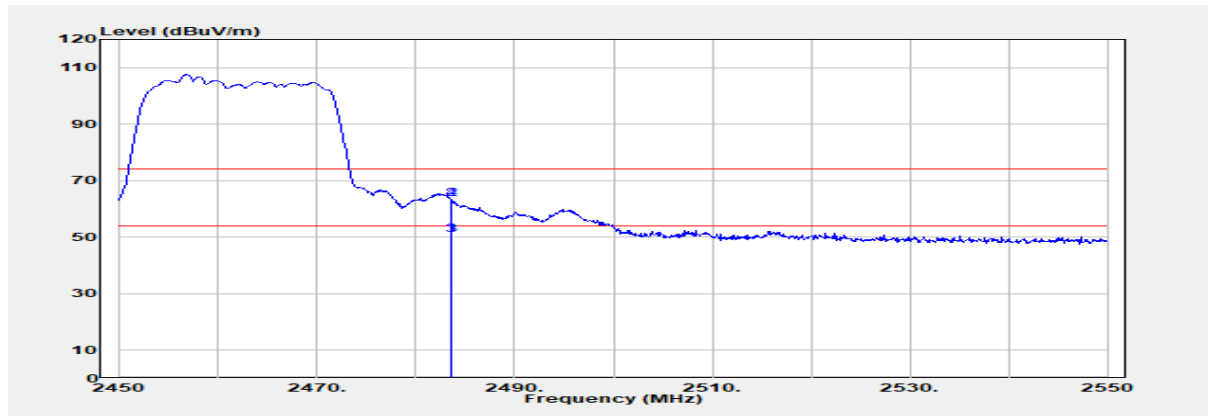
Temp./Humi. :22.7°C/65%

Test Mode :Bandedge SU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level			FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.98	-5.14	50.84	54.00	-3.16
2483.500	Peak	68.49	-5.14	63.35	74.00	-10.65
2483.600	Average	55.90	-5.14	50.76	54.00	-3.24
2483.600	Peak	68.67	-5.14	63.54	74.00	-10.46

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2462 MHz

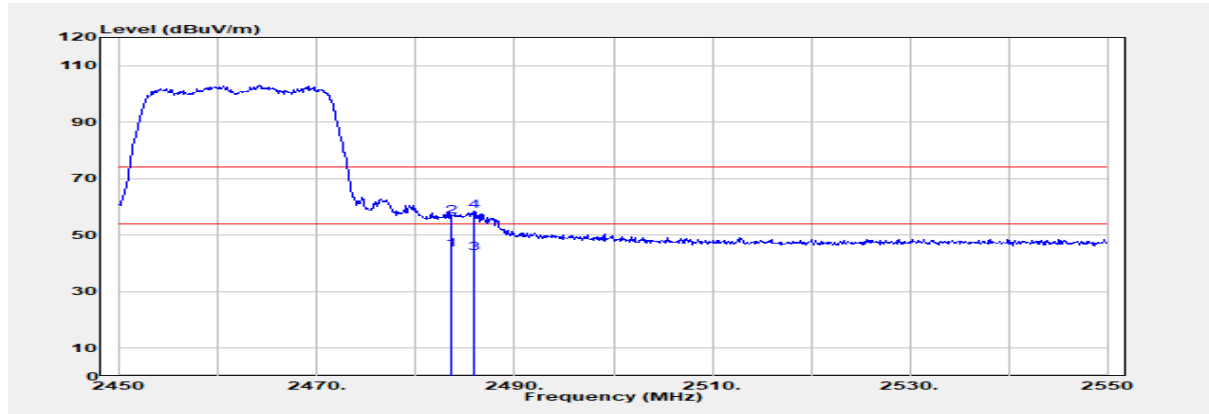
Temp./Humi. :22.4℃/64%

Test Mode :Bandedge RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	49.89	-5.14	44.75	54.00	-9.25
2483.500	Peak	61.80	-5.14	56.67	74.00	-17.33
2485.800	Average	48.67	-5.15	43.52	54.00	-10.48
2485.800	Peak	63.69	-5.15	58.54	74.00	-15.46

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-18

Test Frequency :2462 MHz

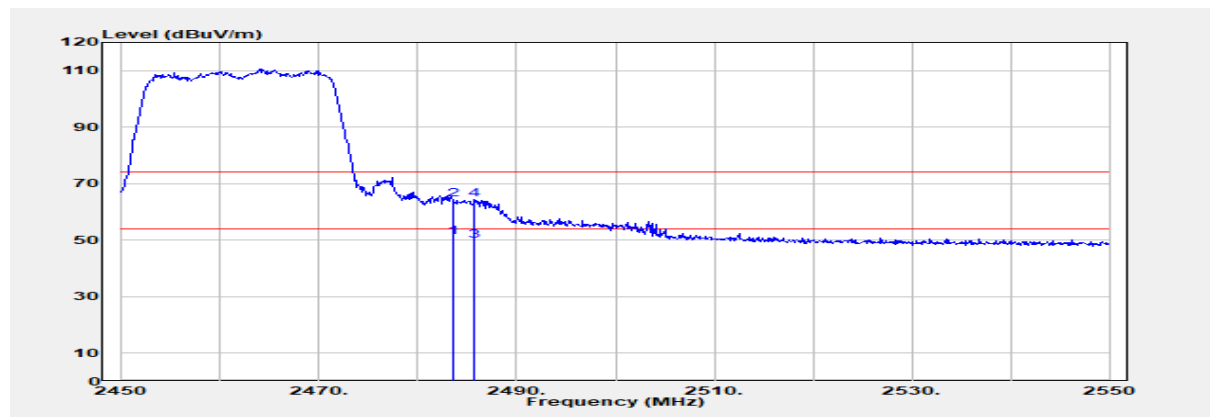
Temp./Humi. :22.4°C/64%

Test Mode :Bandedge RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	56.09	-5.14	50.95	54.00	-3.05
2483.500	Peak	69.44	-5.14	64.30	74.00	-9.70
2485.700	Average	54.82	-5.15	49.67	54.00	-4.33
2485.700	Peak	69.64	-5.15	64.49	74.00	-9.51

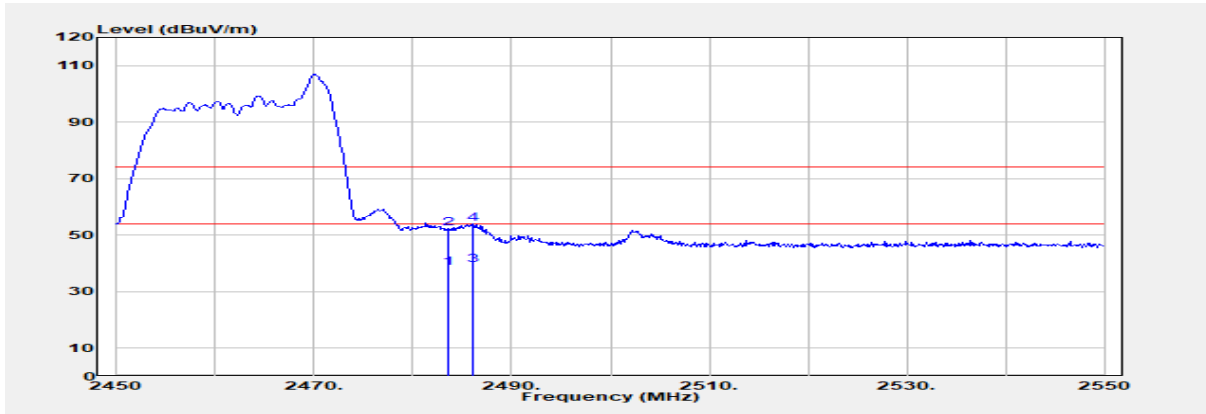
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 26/8
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	43.45	-5.14	38.31	54.00	-15.69
2483.500	Peak	57.61	-5.14	52.47	74.00	-21.53
2486.000	Average	44.65	-5.15	39.50	54.00	-14.50
2486.000	Peak	59.11	-5.15	53.96	74.00	-20.04

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-19

Test Frequency :2462 MHz

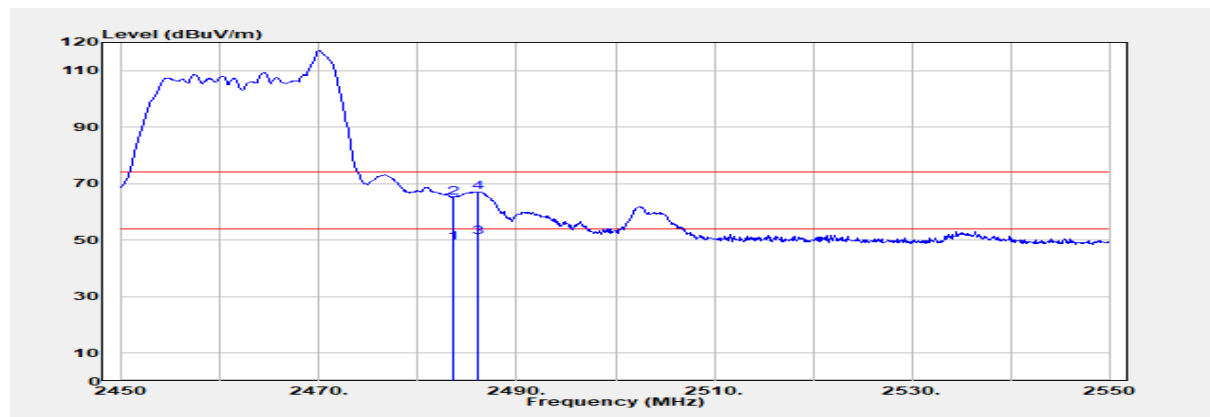
Temp./Humi. :22.7°C/65%

Test Mode :Bandedge RU 26/8

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



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
2483.500	Average	54.32	-5.14	49.18	54.00	-4.82
2483.500	Peak	70.31	-5.14	65.17	74.00	-8.83
2486.000	Average	56.14	-5.15	50.99	54.00	-3.01
2486.000	Peak	72.30	-5.15	67.15	74.00	-6.85

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-19

Test Frequency :2462 MHz

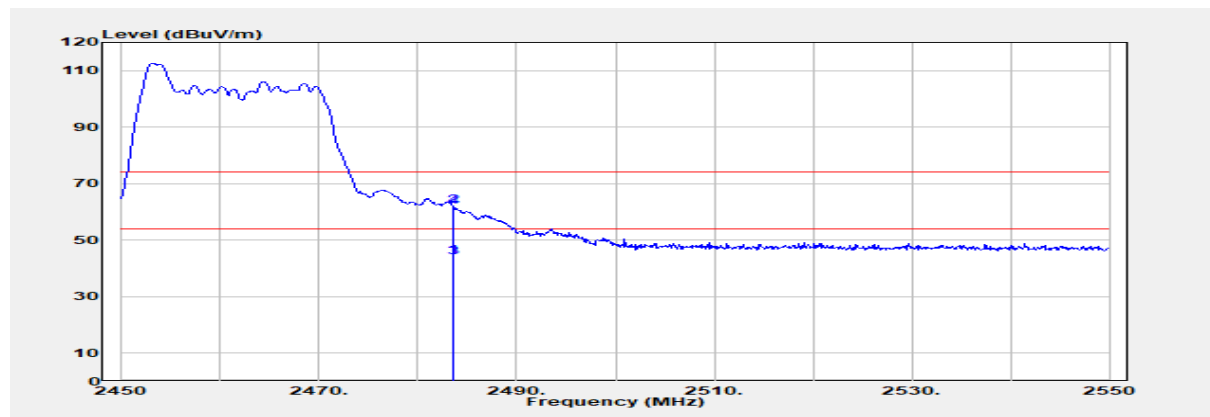
Temp./Humi. :22.7°C/65%

Test Mode :Bandedge RU 26/0

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	49.21	-5.14	44.07	54.00	-9.93
2483.500	Peak	67.34	-5.14	62.20	74.00	-11.80
2483.600	Average	49.18	-5.14	44.04	54.00	-9.96
2483.600	Peak	66.89	-5.14	61.75	74.00	-12.25

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-19

Test Frequency :2462 MHz

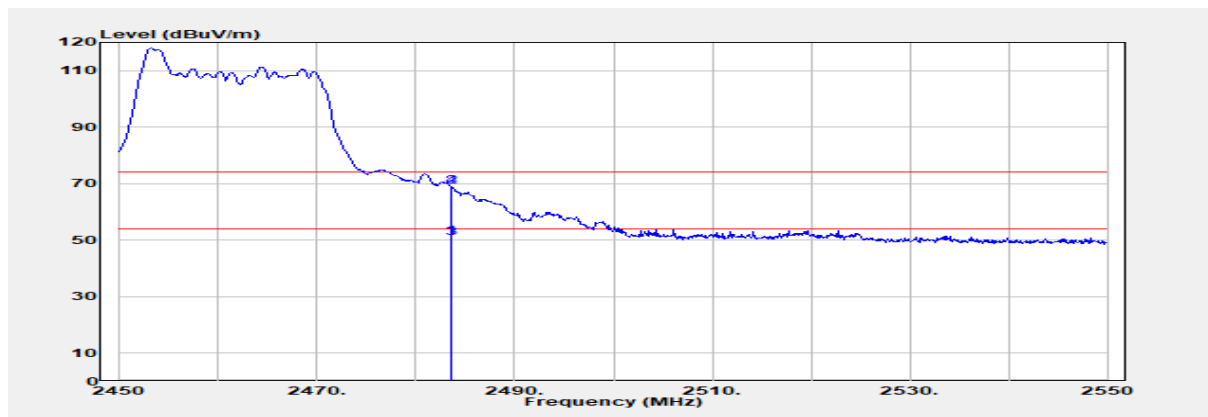
Temp./Humi. :22.7°C/65%

Test Mode :Bandedge RU 26/0

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	56.13	-5.14	50.99	54.00	-3.01
2483.500	Peak	74.12	-5.14	68.98	74.00	-5.02
2483.600	Average	55.85	-5.14	50.71	54.00	-3.29
2483.600	Peak	73.95	-5.14	68.81	74.00	-5.19

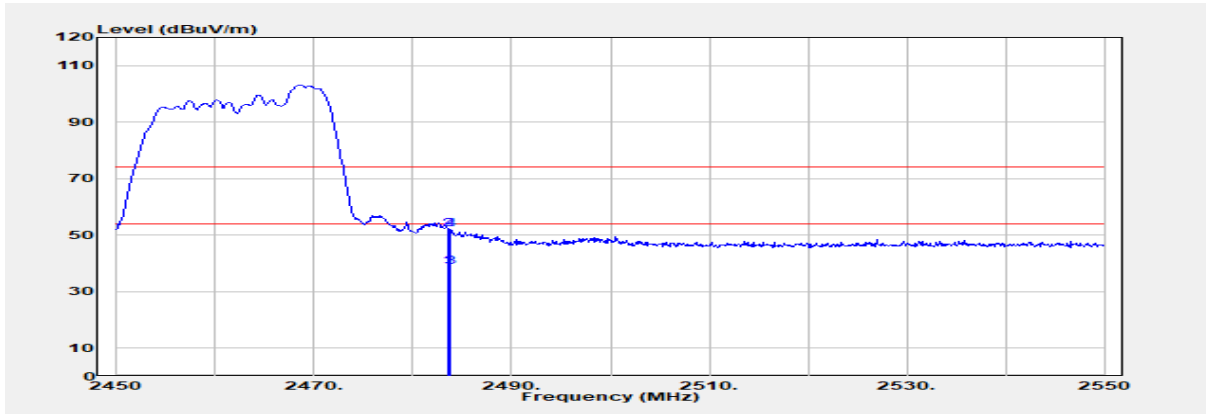
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 52/40
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	43.89	-5.14	38.76	54.00	-15.24
2483.500	Peak	57.06	-5.14	51.92	74.00	-22.08
2483.700	Average	43.89	-5.14	38.76	54.00	-15.24
2483.700	Peak	57.04	-5.14	51.91	74.00	-22.09

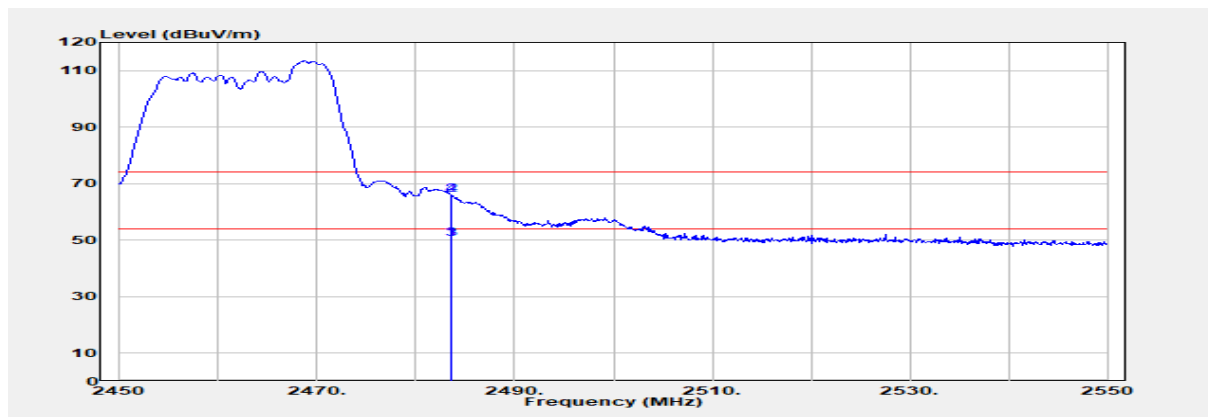
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 52/40
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.58	-5.14	50.44	54.00	-3.56
2483.500	Peak	71.17	-5.14	66.03	74.00	-7.97
2483.600	Average	55.49	-5.14	50.35	54.00	-3.65
2483.600	Peak	71.14	-5.14	66.00	74.00	-8.00

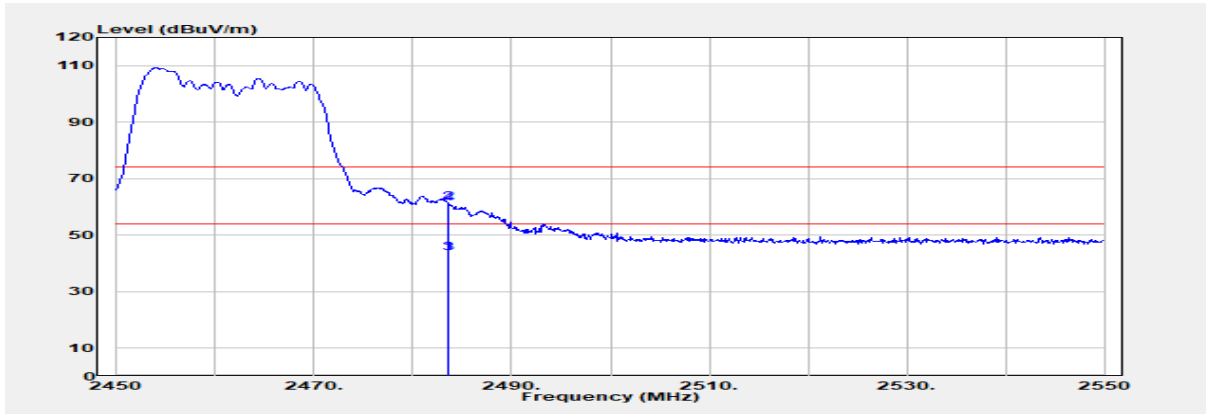
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 52/37
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	48.64	-5.14	43.50	54.00	-10.50
2483.500	Peak	66.61	-5.14	61.47	74.00	-12.53
2483.600	Average	48.65	-5.14	43.51	54.00	-10.49
2483.600	Peak	66.41	-5.14	61.27	74.00	-12.73

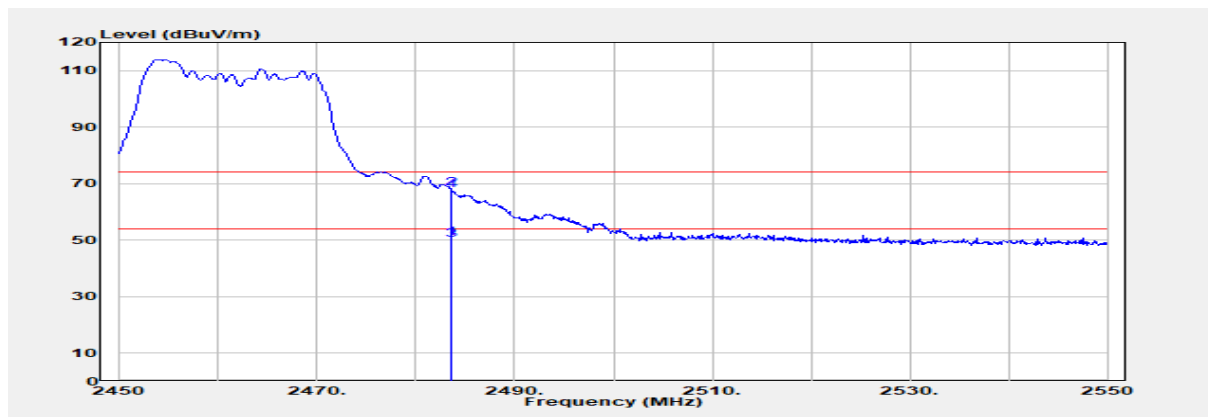
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 52/37
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.76	-5.14	50.63	54.00	-3.37
2483.500	Peak	73.46	-5.14	68.32	74.00	-5.68
2483.600	Average	55.18	-5.14	50.05	54.00	-3.95
2483.600	Peak	72.75	-5.14	67.61	74.00	-6.39

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-19

Test Frequency :2462 MHz

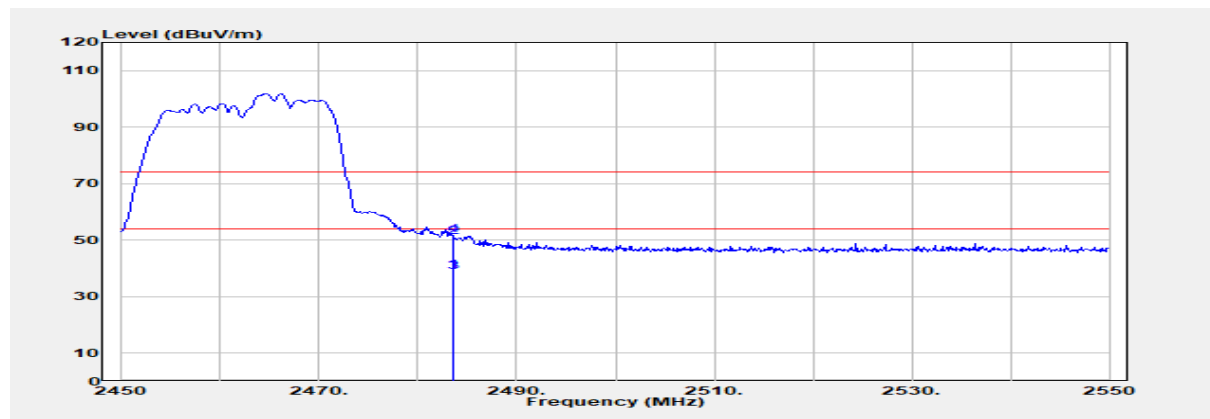
Temp./Humi. :22.7°C/65%

Test Mode :Bandedge RU 106/54

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	44.01	-5.14	38.87	54.00	-15.13
2483.500	Peak	56.14	-5.14	51.00	74.00	-23.00
2483.600	Average	43.97	-5.14	38.83	54.00	-15.17
2483.600	Peak	56.89	-5.14	51.75	74.00	-22.25

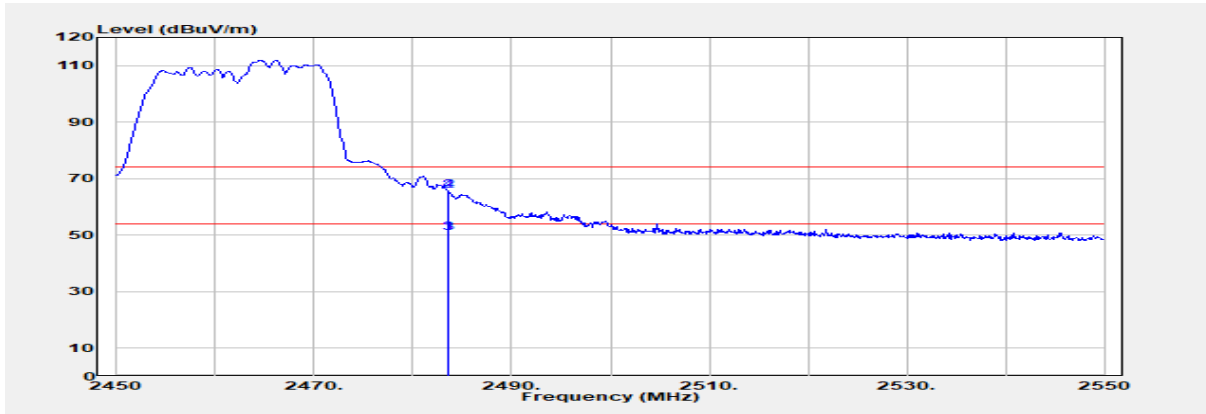
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 106/54
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	56.02	-5.14	50.88	54.00	-3.12
2483.500	Peak	70.84	-5.14	65.70	74.00	-8.30
2483.600	Average	55.96	-5.14	50.82	54.00	-3.18
2483.600	Peak	70.84	-5.14	65.70	74.00	-8.30

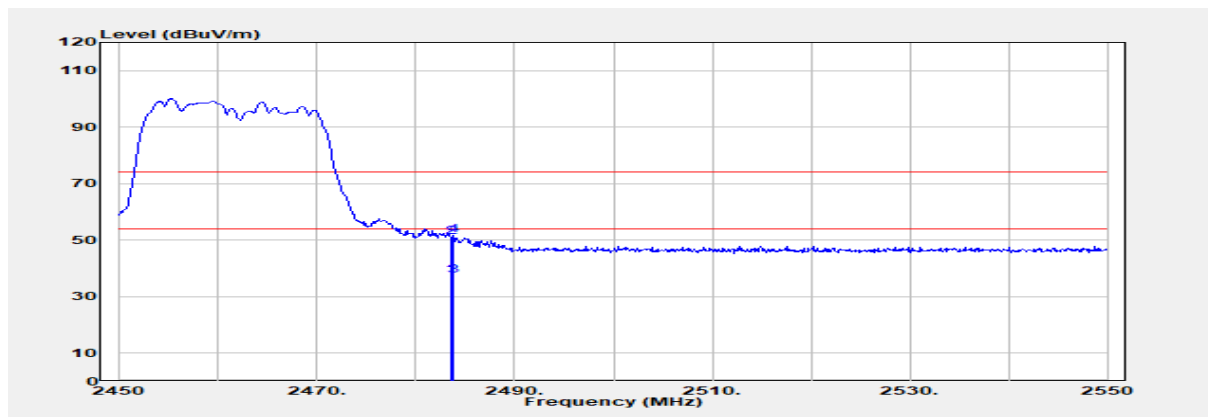
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 106/53
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	42.44	-5.14	37.31	54.00	-16.69
2483.500	Peak	56.21	-5.14	51.07	74.00	-22.93
2483.800	Average	42.52	-5.14	37.38	54.00	-16.62
2483.800	Peak	56.88	-5.14	51.74	74.00	-22.26

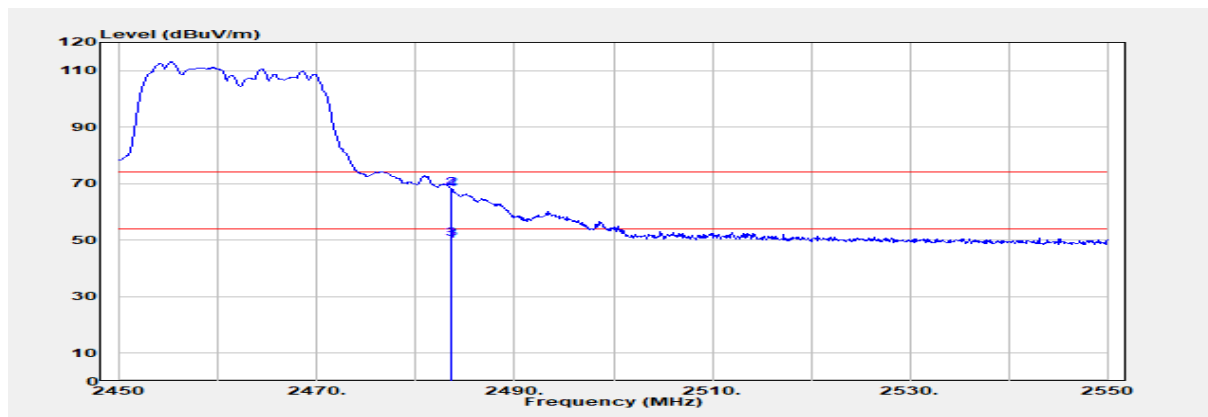
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Bandedge RU 106/53
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-19
Temp./Humi. :22.7°C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
2483.500	Average	55.04	-5.14	49.90	54.00	-4.10
2483.500	Peak	73.58	-5.14	68.44	74.00	-5.56
2483.600	Average	55.70	-5.14	50.56	54.00	-3.44
2483.600	Peak	73.10	-5.14	67.96	74.00	-6.04

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11.6.2 Spurious Emission:

Dipole

Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2437 MHz

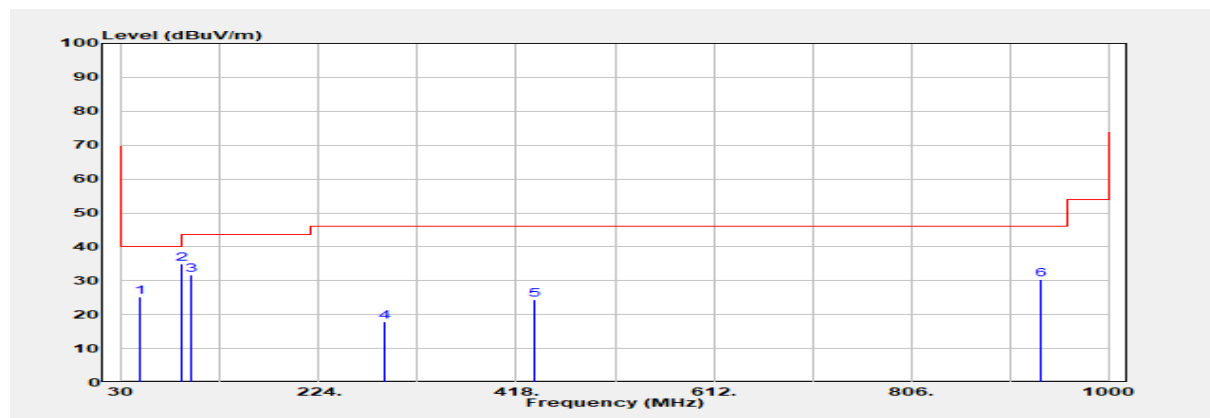
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
47.460	Peak	42.10	-16.83	25.27	40.00	-14.73
89.170	Peak	57.77	-22.76	35.02	43.50	-8.48
98.870	Peak	54.03	-22.22	31.81	43.50	-11.69
288.020	Peak	33.94	-15.96	17.97	46.00	-28.03
435.460	Peak	36.54	-12.14	24.40	46.00	-21.60
933.070	Peak	34.49	-4.12	30.37	46.00	-15.63

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2437 MHz

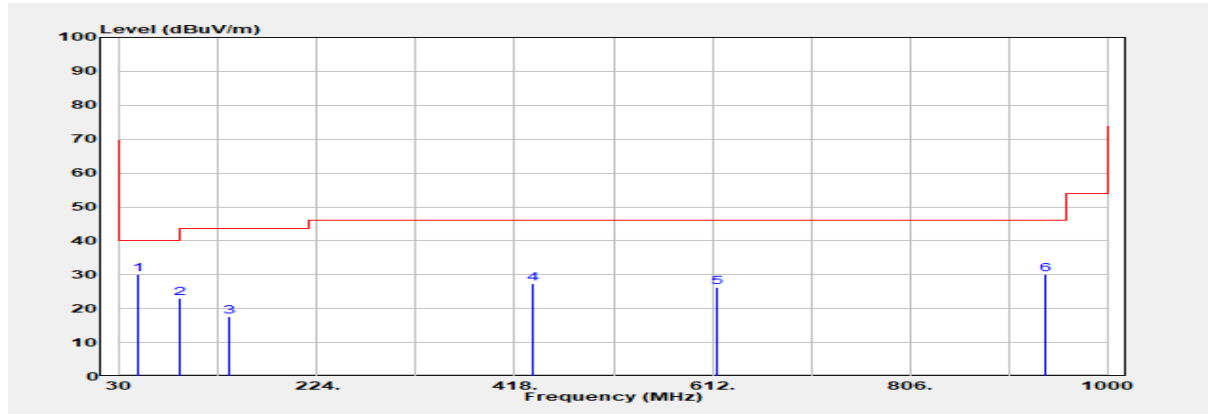
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
47.460	Peak	46.97	-16.83	30.14	40.00	-9.86
89.170	Peak	45.68	-22.76	22.92	43.50	-20.58
136.700	Peak	34.84	-17.16	17.68	43.50	-25.82
435.460	Peak	39.41	-12.14	27.27	46.00	-18.73
616.850	Peak	34.56	-8.19	26.37	46.00	-19.63
938.890	Peak	34.17	-3.96	30.21	46.00	-15.79

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-21

Test Frequency :2412 MHz

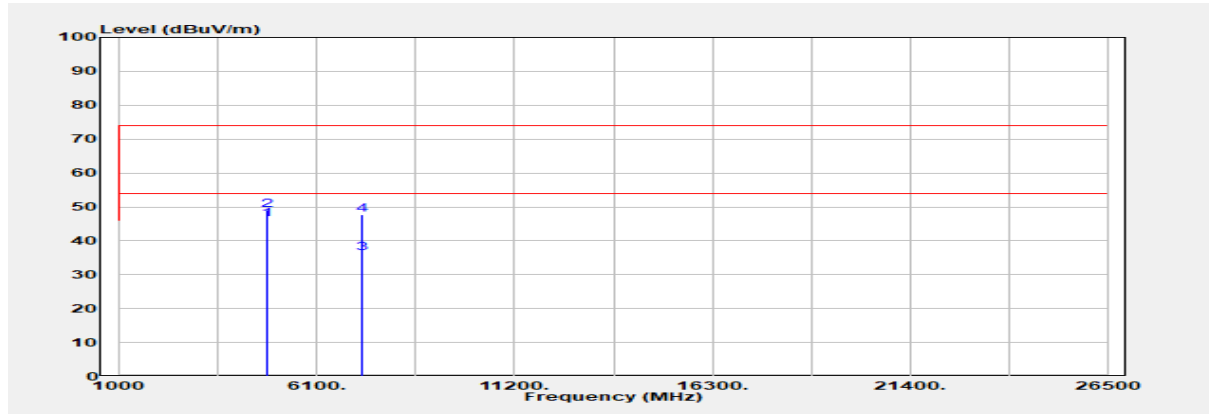
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



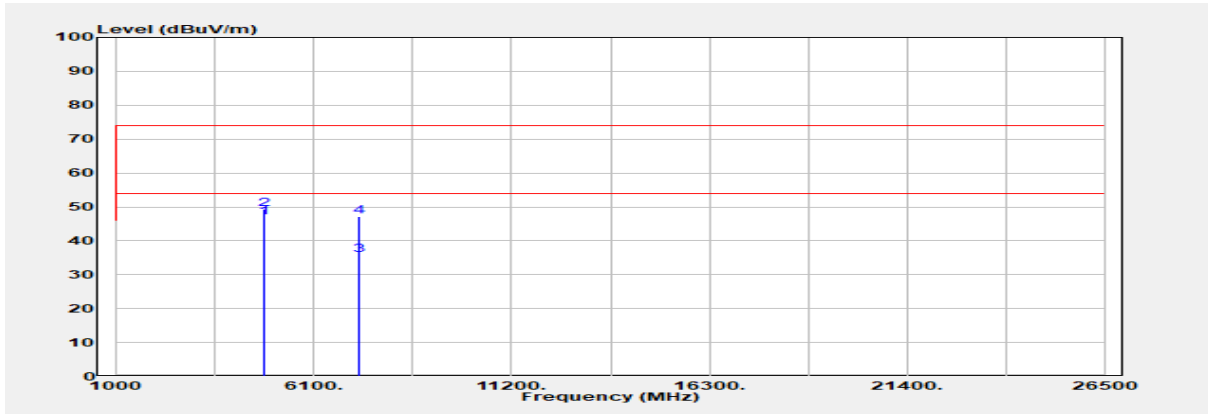
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.000	Average	45.10	1.20	46.30	54.00	-7.70
4824.000	Peak	47.89	1.20	49.09	74.00	-24.91
7236.000	Average	28.22	8.16	36.38	54.00	-17.62
7236.000	Peak	39.47	8.16	47.64	74.00	-26.36

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Report Number :TERF2312003243E2
Operation Mode :802.11b
Test Frequency :2412 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-21
Temp./Humi. :22.3 °C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.000	Average	45.75	1.20	46.95	54.00	-7.05
4824.000	Peak	48.07	1.20	49.27	74.00	-24.73
7236.000	Average	27.70	8.16	35.86	54.00	-18.14
7236.000	Peak	38.93	8.16	47.09	74.00	-26.91

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-21

Test Frequency :2437 MHz

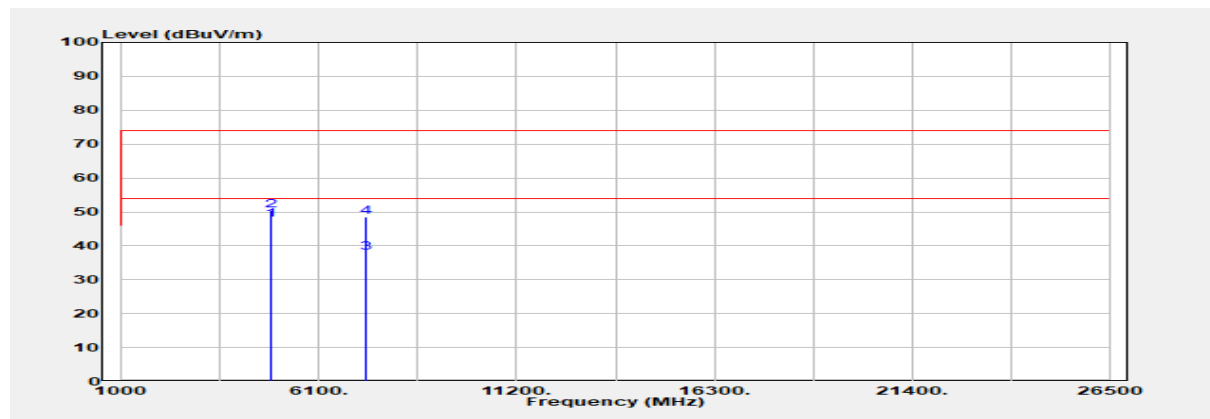
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	46.73	1.05	47.78	54.00	-6.22
4874.000	Peak	49.49	1.05	50.54	74.00	-23.46
7311.000	Average	29.17	8.81	37.98	54.00	-16.02
7311.000	Peak	39.70	8.81	48.51	74.00	-25.49

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-21

Test Frequency :2437 MHz

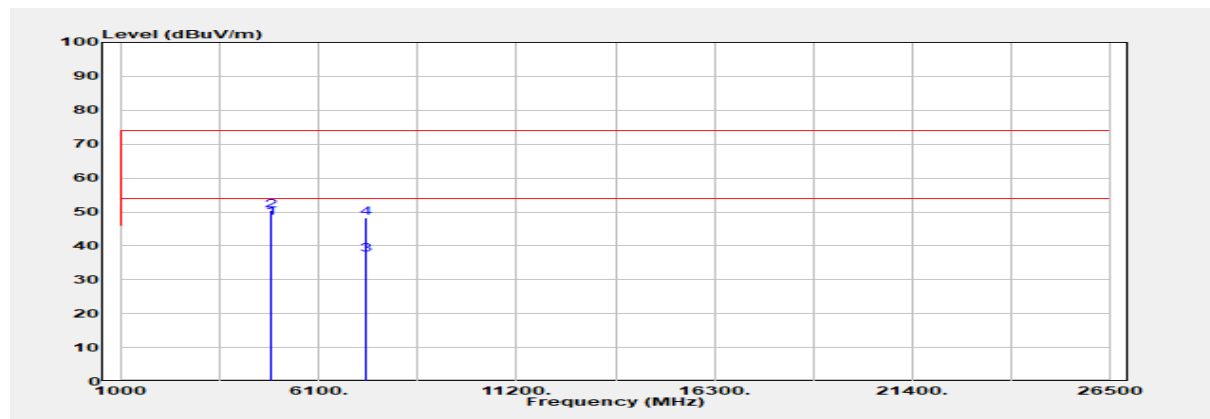
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	47.17	1.05	48.22	54.00	-5.78
4874.000	Peak	49.25	1.05	50.30	74.00	-23.70
7311.000	Average	28.51	8.81	37.32	54.00	-16.68
7311.000	Peak	39.48	8.81	48.29	74.00	-25.71

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-21

Test Frequency :2462 MHz

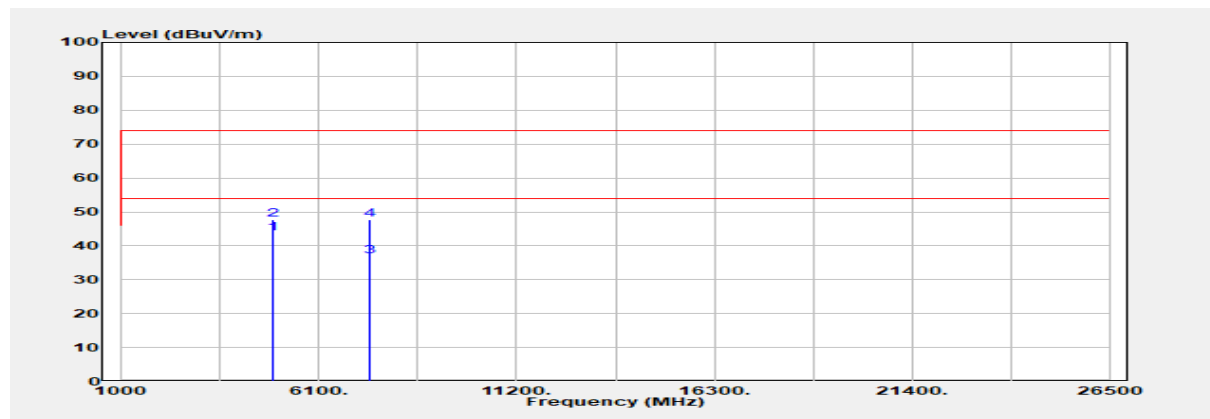
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.000	Average	42.30	1.28	43.58	54.00	-10.42
4924.000	Peak	46.52	1.28	47.79	74.00	-26.21
7386.000	Average	28.09	8.86	36.94	54.00	-17.06
7386.000	Peak	38.86	8.86	47.72	74.00	-26.28

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-21

Test Frequency :2462 MHz

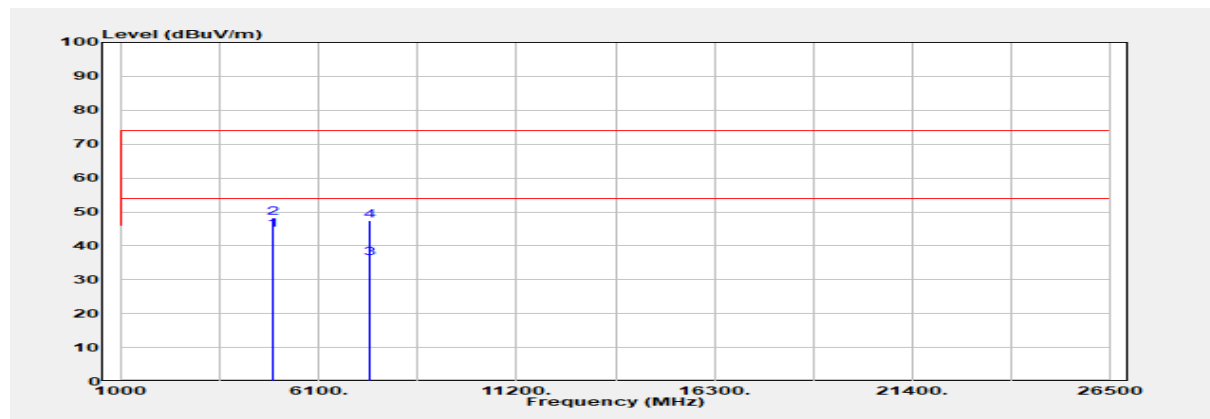
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	43.38	1.28	44.66	54.00	-9.34
4924.000	Peak	46.96	1.28	48.24	74.00	-25.76
7386.000	Average	27.39	8.86	36.25	54.00	-17.75
7386.000	Peak	38.70	8.86	47.55	74.00	-26.45

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2412 MHz

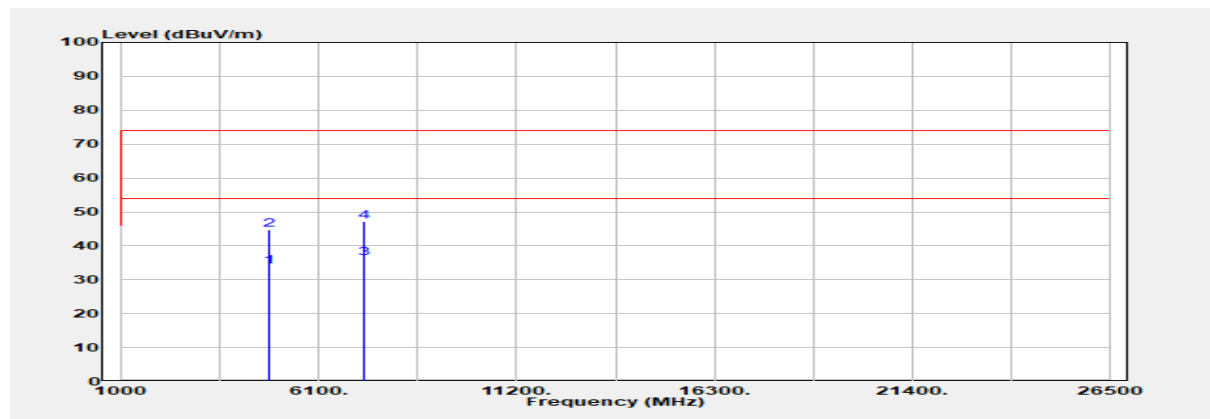
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	32.67	1.20	33.87	54.00	-20.13
4824.000	Peak	43.50	1.20	44.70	74.00	-29.30
7236.000	Average	28.14	8.16	36.31	54.00	-17.69
7236.000	Peak	38.93	8.16	47.09	74.00	-26.91

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2412 MHz

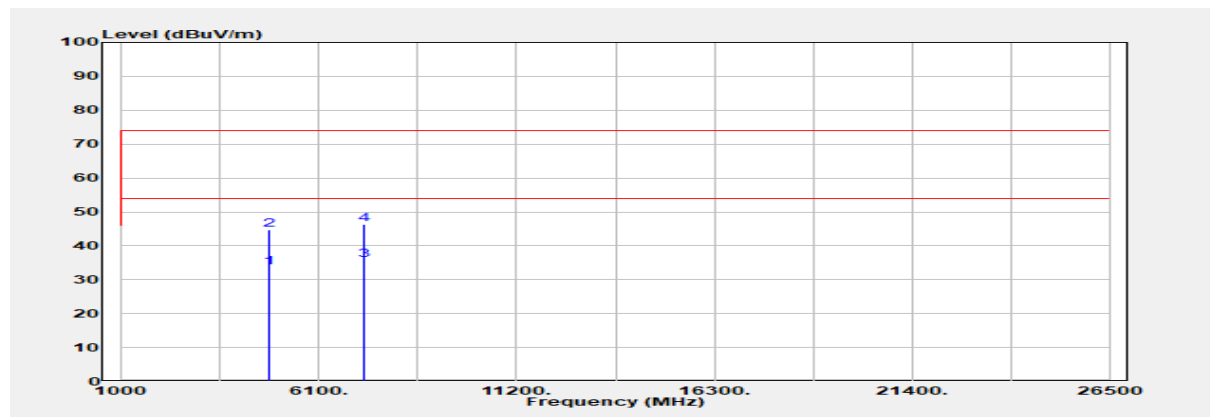
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	32.43	1.20	33.63	54.00	-20.37
4824.000	Peak	43.41	1.20	44.61	74.00	-29.39
7236.000	Average	27.67	8.16	35.84	54.00	-18.16
7236.000	Peak	38.15	8.16	46.31	74.00	-27.69

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2437 MHz

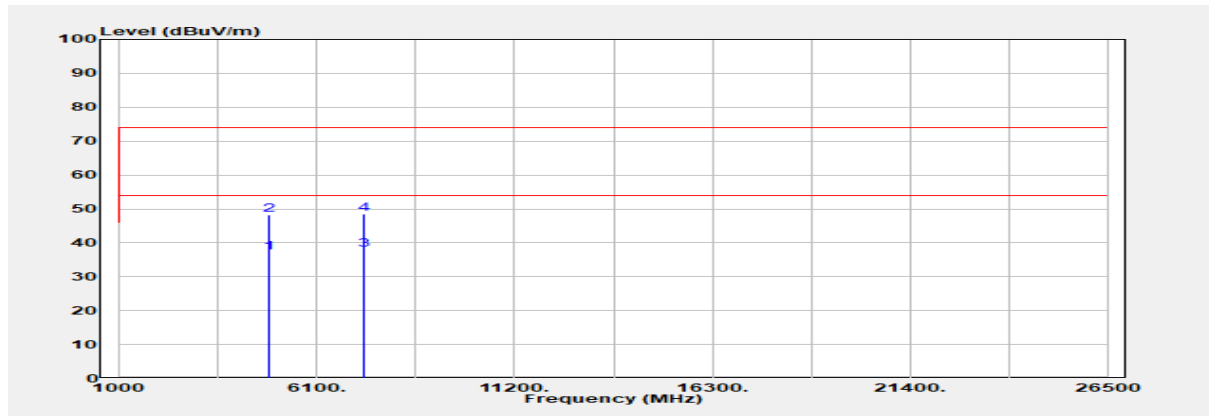
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	36.12	1.05	37.17	54.00	-16.83
4874.000	Peak	47.17	1.05	48.22	74.00	-25.78
7311.000	Average	29.05	8.81	37.86	54.00	-16.14
7311.000	Peak	39.75	8.81	48.56	74.00	-25.44

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2437 MHz

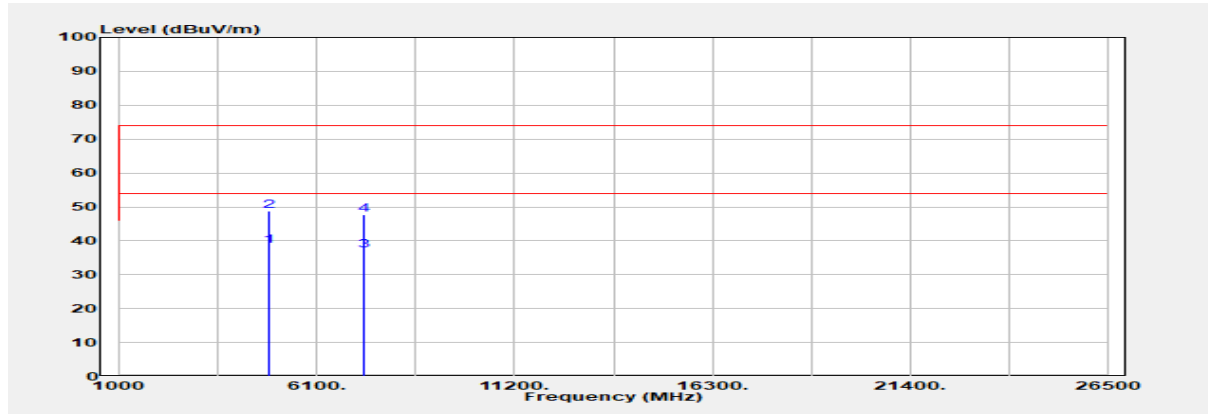
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.000	Average	37.30	1.05	38.36	54.00	-15.64
4874.000	Peak	47.83	1.05	48.89	74.00	-25.11
7311.000	Average	28.27	8.81	37.08	54.00	-16.92
7311.000	Peak	38.97	8.81	47.78	74.00	-26.22

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2462 MHz

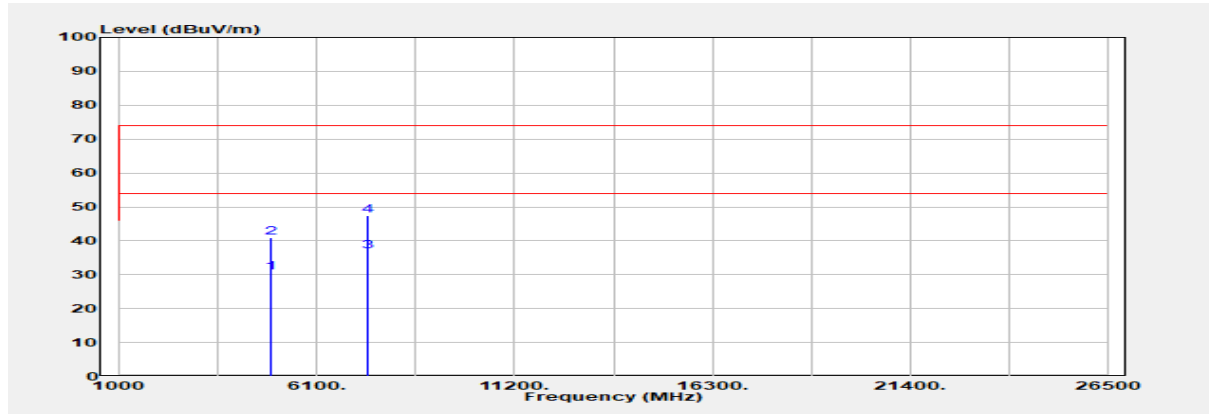
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.24	1.28	30.52	54.00	-23.48
4924.000	Peak	39.63	1.28	40.91	74.00	-33.09
7386.000	Average	28.08	8.86	36.93	54.00	-17.07
7386.000	Peak	38.49	8.86	47.35	74.00	-26.65

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-21

Test Frequency :2462 MHz

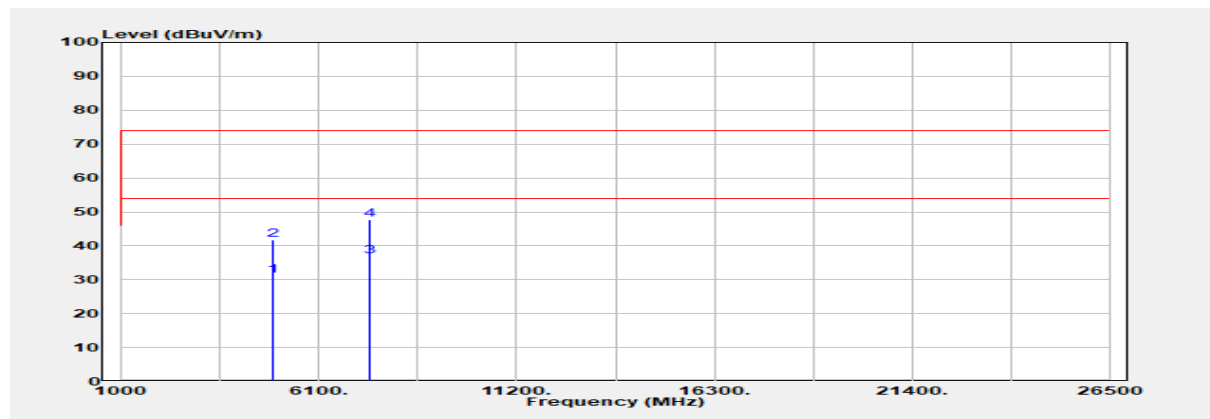
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.76	1.28	31.04	54.00	-22.96
4924.000	Peak	40.42	1.28	41.70	74.00	-32.30
7386.000	Average	28.07	8.86	36.92	54.00	-17.08
7386.000	Peak	38.95	8.86	47.80	74.00	-26.20

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-21

Test Frequency :2412 MHz

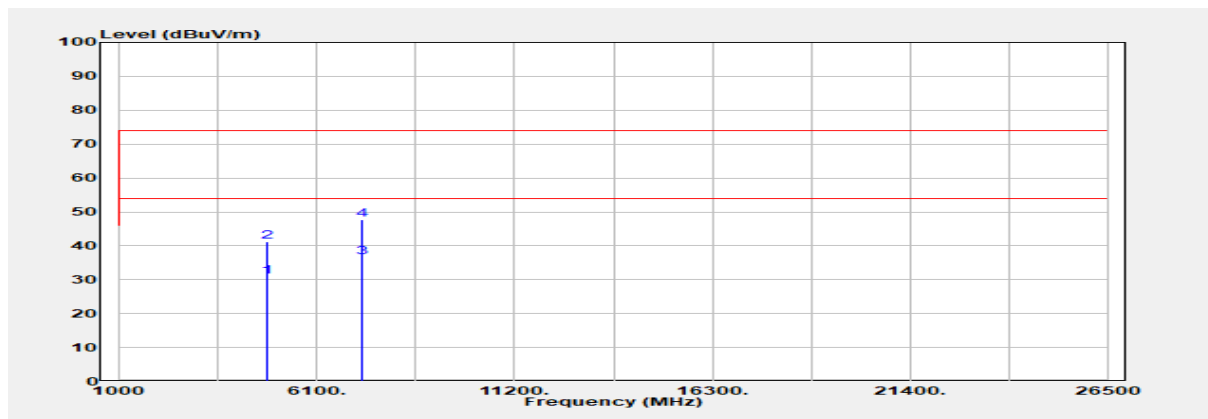
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.63	1.20	30.83	54.00	-23.17
4824.000	Peak	39.94	1.20	41.14	74.00	-32.86
7236.000	Average	28.48	8.16	36.64	54.00	-17.36
7236.000	Peak	39.47	8.16	47.64	74.00	-26.36

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-21

Test Frequency :2412 MHz

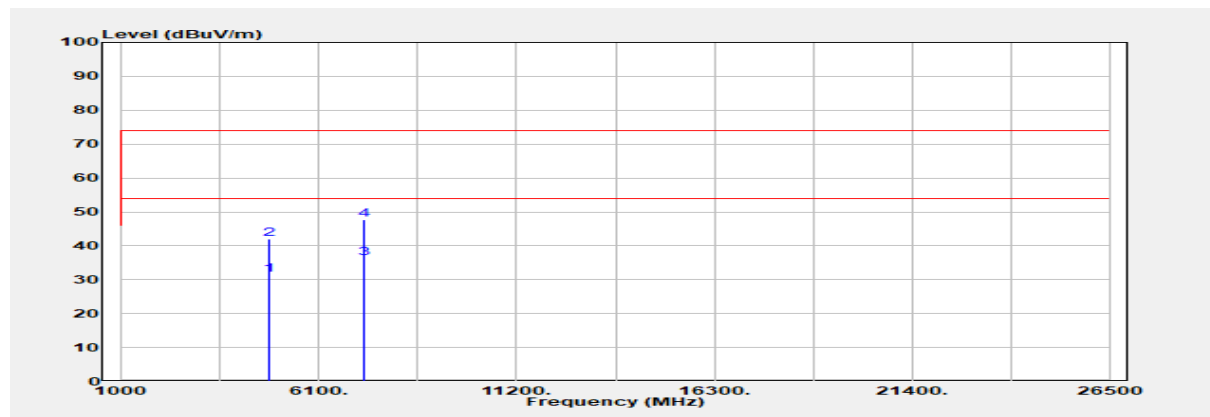
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	30.15	1.20	31.35	54.00	-22.65
4824.000	Peak	40.93	1.20	42.13	74.00	-31.87
7236.000	Average	28.28	8.16	36.44	54.00	-17.56
7236.000	Peak	39.44	8.16	47.60	74.00	-26.40

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-21

Test Frequency :2437 MHz

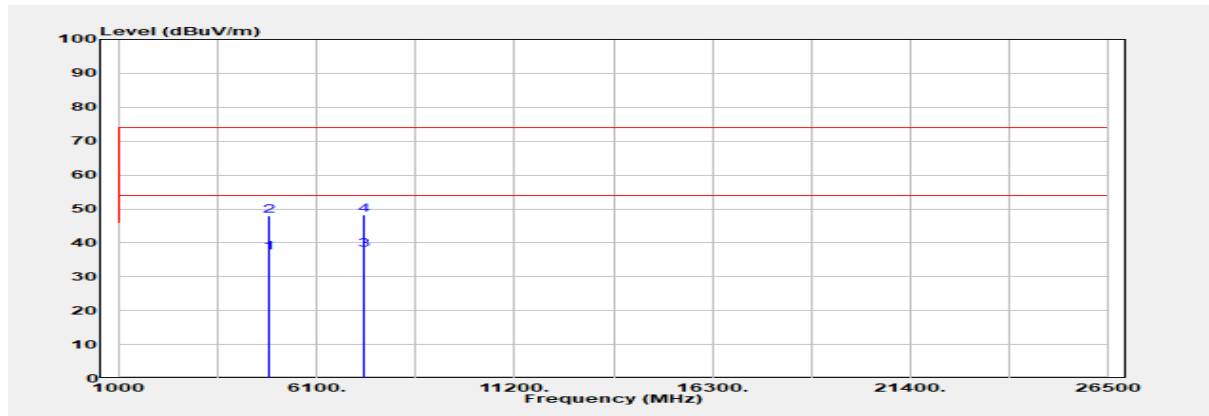
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



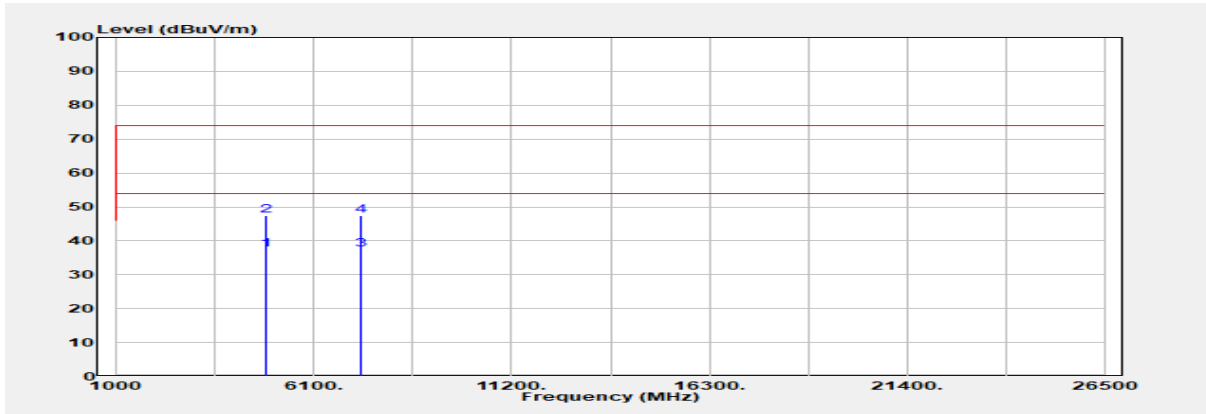
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.000	Average	36.19	1.05	37.24	54.00	-16.76
4874.000	Peak	46.97	1.05	48.02	74.00	-25.98
7311.000	Average	29.13	8.81	37.94	54.00	-16.06
7311.000	Peak	39.40	8.81	48.21	74.00	-25.79

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Report Number :TERF2312003243E2
Operation Mode :802.11n20
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-21
Temp./Humi. :22.3 °C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4874.000	Average	36.40	1.05	37.45	54.00	-16.55
4874.000	Peak	46.27	1.05	47.32	74.00	-26.68
7311.000	Average	28.61	8.81	37.42	54.00	-16.58
7311.000	Peak	38.73	8.81	47.54	74.00	-26.46

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-21

Test Frequency :2462 MHz

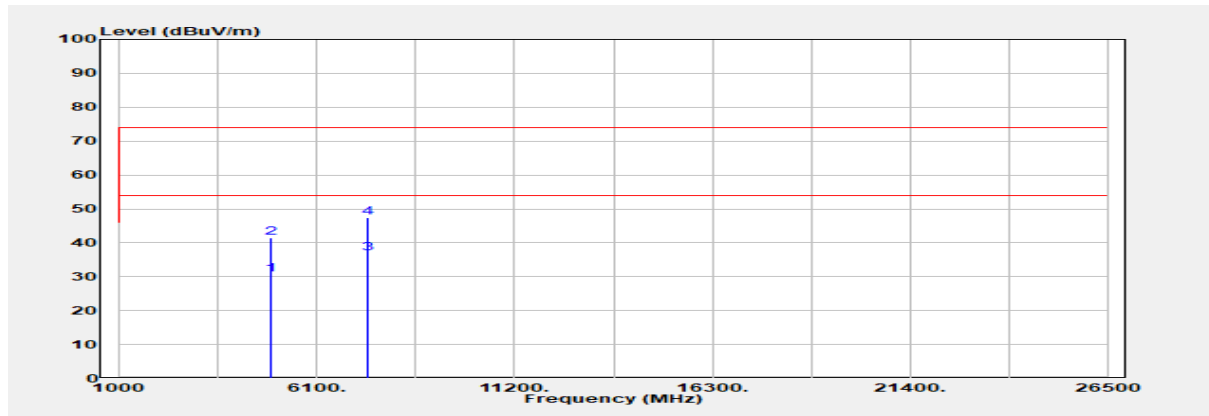
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.45	1.28	30.73	54.00	-23.27
4924.000	Peak	40.19	1.28	41.47	74.00	-32.53
7386.000	Average	28.13	8.86	36.99	54.00	-17.01
7386.000	Peak	38.59	8.86	47.45	74.00	-26.55

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-21

Test Frequency :2462 MHz

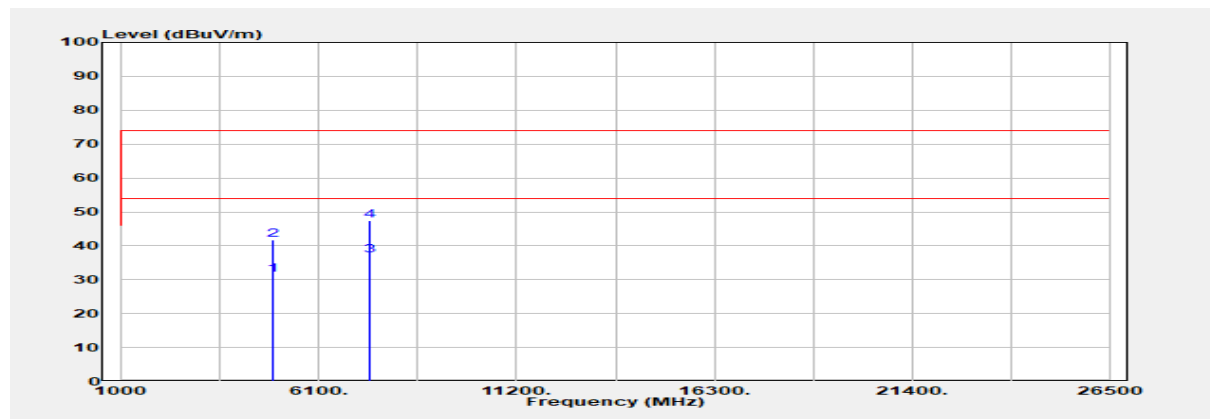
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.000	Average	30.06	1.28	31.34	54.00	-22.66
4924.000	Peak	40.44	1.28	41.72	74.00	-32.28
7386.000	Average	28.21	8.86	37.06	54.00	-16.94
7386.000	Peak	38.53	8.86	47.39	74.00	-26.61

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-21

Test Frequency :2412 MHz

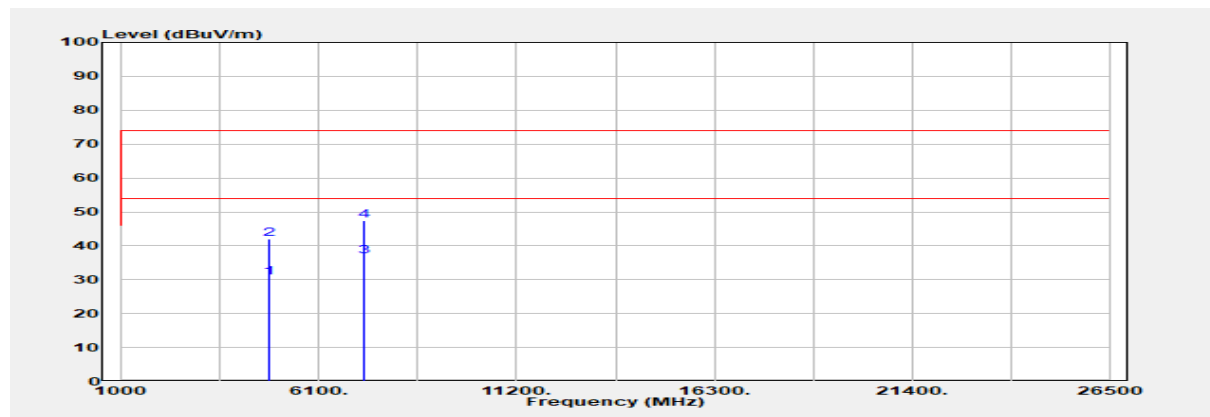
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.39	1.20	30.59	54.00	-23.41
4824.000	Peak	40.71	1.20	41.91	74.00	-32.09
7236.000	Average	28.61	8.16	36.77	54.00	-17.23
7236.000	Peak	39.31	8.16	47.48	74.00	-26.52

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-21

Test Frequency :2412 MHz

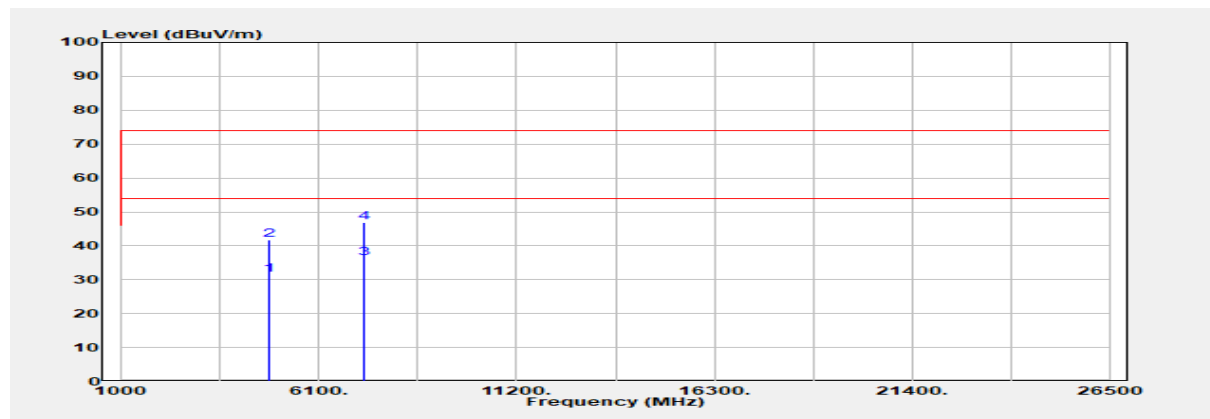
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	30.33	1.20	31.53	54.00	-22.47
4824.000	Peak	40.60	1.20	41.80	74.00	-32.20
7236.000	Average	28.17	8.16	36.34	54.00	-17.66
7236.000	Peak	38.61	8.16	46.77	74.00	-27.23

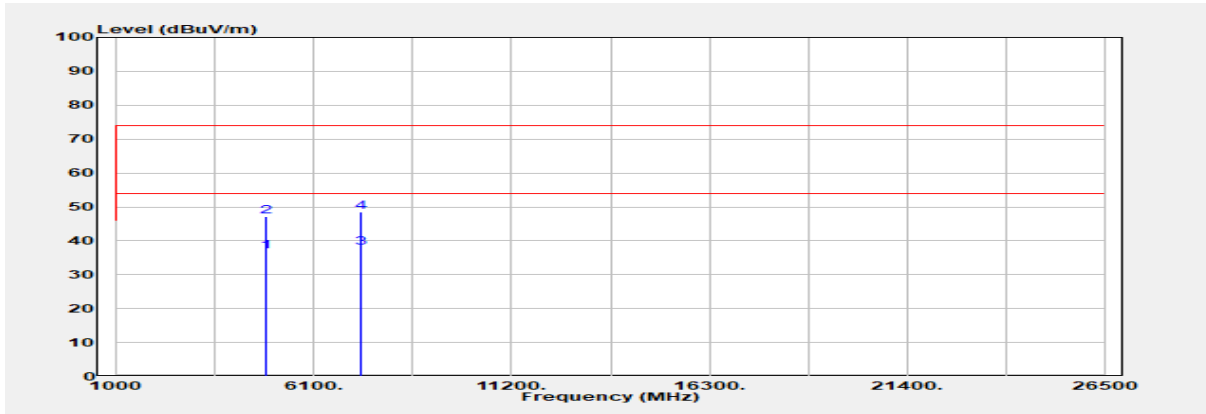
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-21
Temp./Humi. :22.3 °C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	35.83	1.05	36.88	54.00	-17.12
4874.000	Peak	46.00	1.05	47.05	74.00	-26.95
7311.000	Average	29.08	8.81	37.89	54.00	-16.11
7311.000	Peak	39.76	8.81	48.57	74.00	-25.43

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-21

Test Frequency :2437 MHz

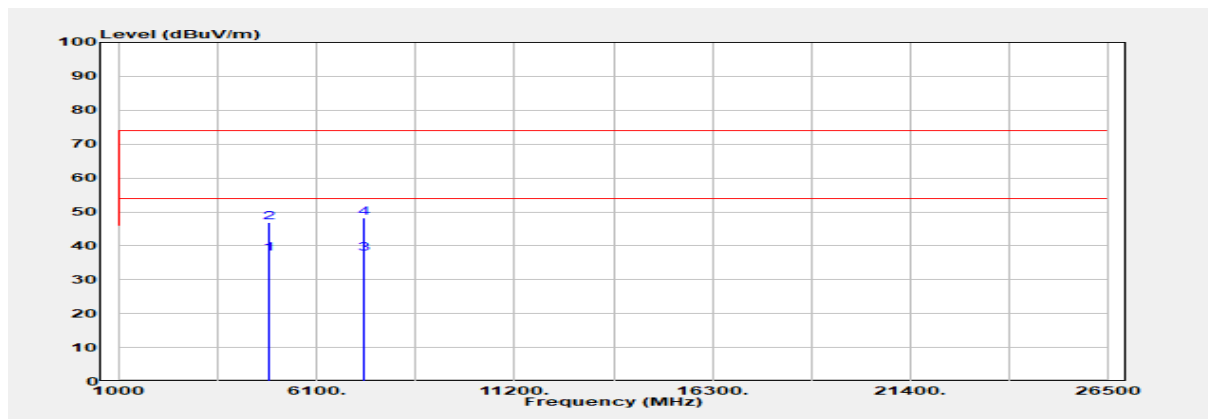
Temp./Humi. :22.3 °C/65%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	36.69	1.05	37.74	54.00	-16.26
4874.000	Peak	45.84	1.05	46.89	74.00	-27.11
7311.000	Average	28.89	8.81	37.70	54.00	-16.30
7311.000	Peak	39.42	8.81	48.23	74.00	-25.77

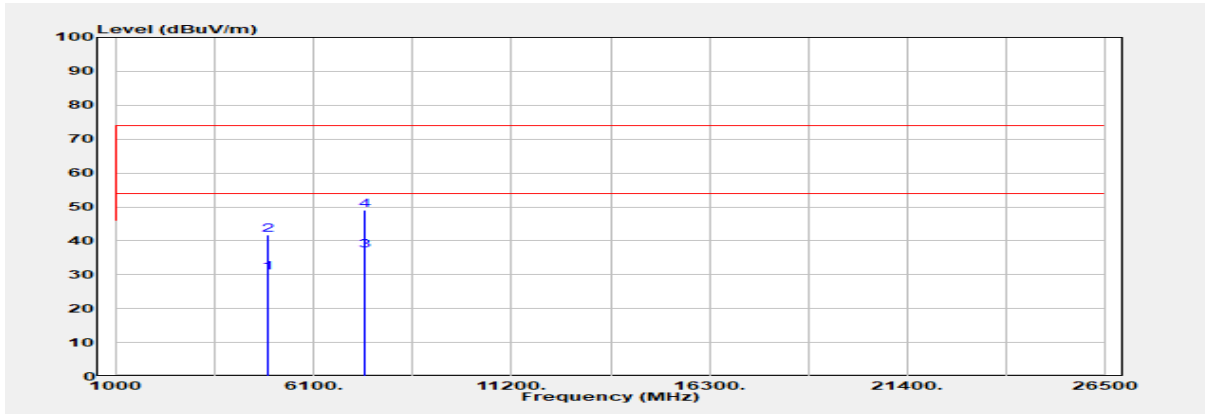
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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-21
Temp./Humi. :22.3 °C/65%
Antenna Pol. :Vertical
Engineer :Sam Huang



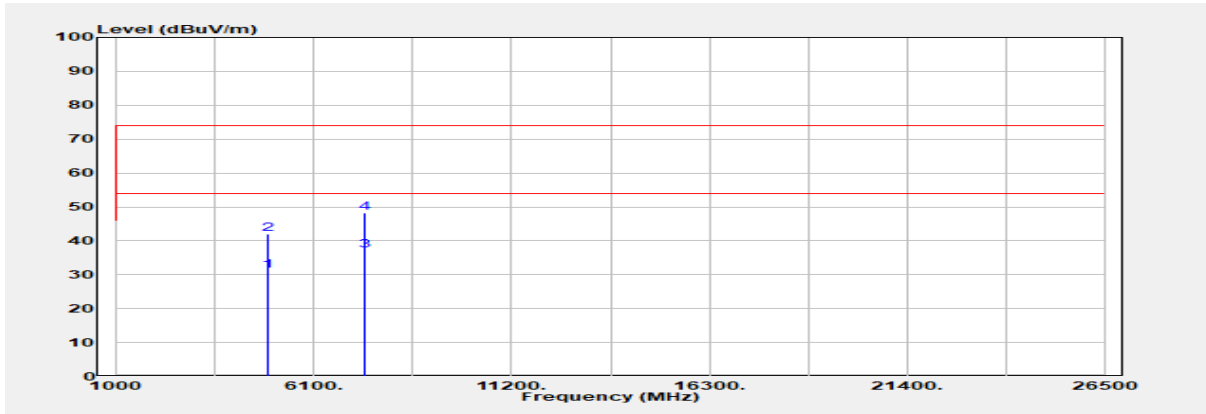
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.46	1.28	30.73	54.00	-23.27
4924.000	Peak	40.33	1.28	41.61	74.00	-32.39
7386.000	Average	28.22	8.86	37.08	54.00	-16.92
7386.000	Peak	40.24	8.86	49.10	74.00	-24.90

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Report Number :TERF2312003243E2
Operation Mode :802.11ax20
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-21
Temp./Humi. :22.3 °C/65%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.000	Average	29.90	1.28	31.18	54.00	-22.82
4924.000	Peak	40.79	1.28	42.07	74.00	-31.93
7386.000	Average	28.20	8.86	37.05	54.00	-16.95
7386.000	Peak	39.42	8.86	48.28	74.00	-25.72

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Monopole

Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2437 MHz

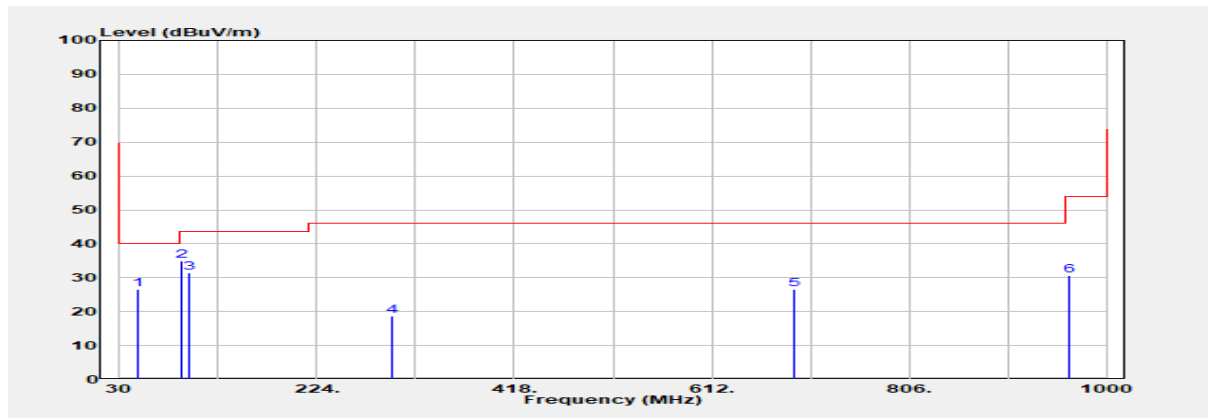
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



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
47.460	Peak	43.29	-16.83	26.47	40.00	-13.53
90.140	Peak	57.50	-22.67	34.82	43.50	-8.68
98.870	Peak	53.64	-22.22	31.42	43.50	-12.08
298.690	Peak	34.52	-15.69	18.83	46.00	-27.17
693.480	Peak	34.58	-7.97	26.61	46.00	-19.39
964.110	Peak	34.81	-4.12	30.70	54.00	-23.30

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2437 MHz

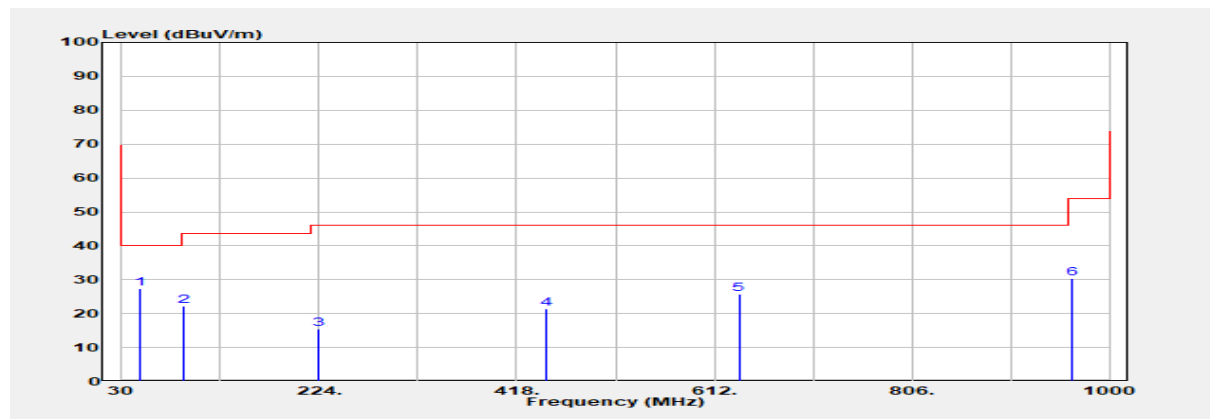
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
47.460	Peak	44.29	-16.83	27.46	40.00	-12.54
90.140	Peak	45.02	-22.67	22.35	43.50	-21.15
223.030	Peak	35.03	-19.55	15.49	46.00	-30.51
447.100	Peak	33.39	-11.90	21.49	46.00	-24.51
636.250	Peak	33.93	-8.28	25.66	46.00	-20.34
963.140	Peak	34.41	-4.08	30.33	54.00	-23.67

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-20

Test Frequency :2412 MHz

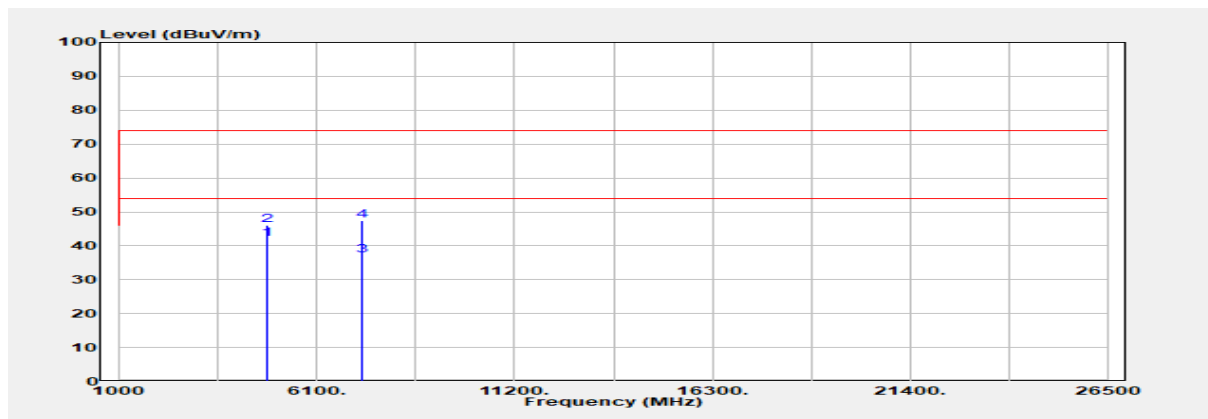
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	40.70	1.20	41.90	54.00	-12.10
4824.000	Peak	44.97	1.20	46.17	74.00	-27.83
7236.000	Average	29.04	8.16	37.21	54.00	-16.79
7236.000	Peak	39.29	8.16	47.46	74.00	-26.54

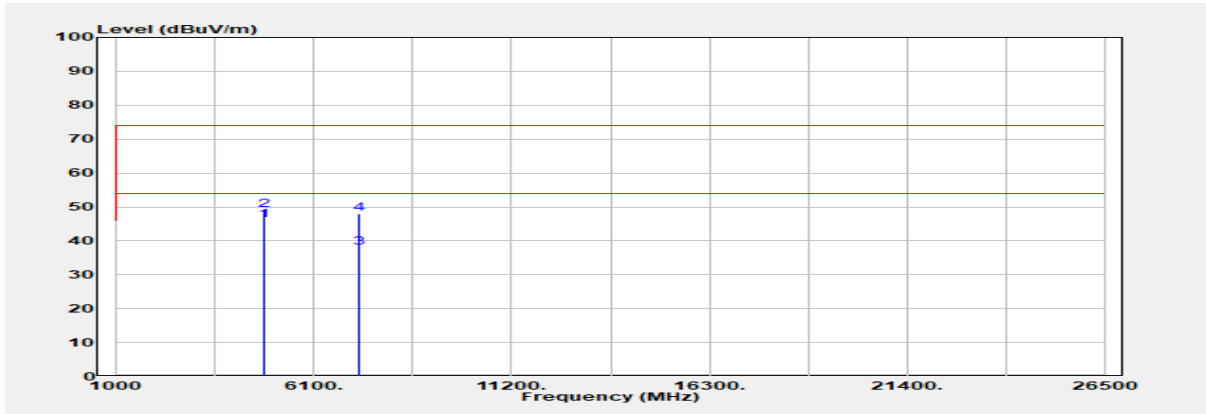
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Report Number :TERF2312003243E2
Operation Mode :802.11b
Test Frequency :2412 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-20
Temp./Humi. :21.9°C/59%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	44.93	1.20	46.13	54.00	-7.87
4824.000	Peak	47.78	1.20	48.98	74.00	-25.02
7236.000	Average	29.76	8.16	37.92	54.00	-16.08
7236.000	Peak	39.73	8.16	47.90	74.00	-26.10

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-20

Test Frequency :2437 MHz

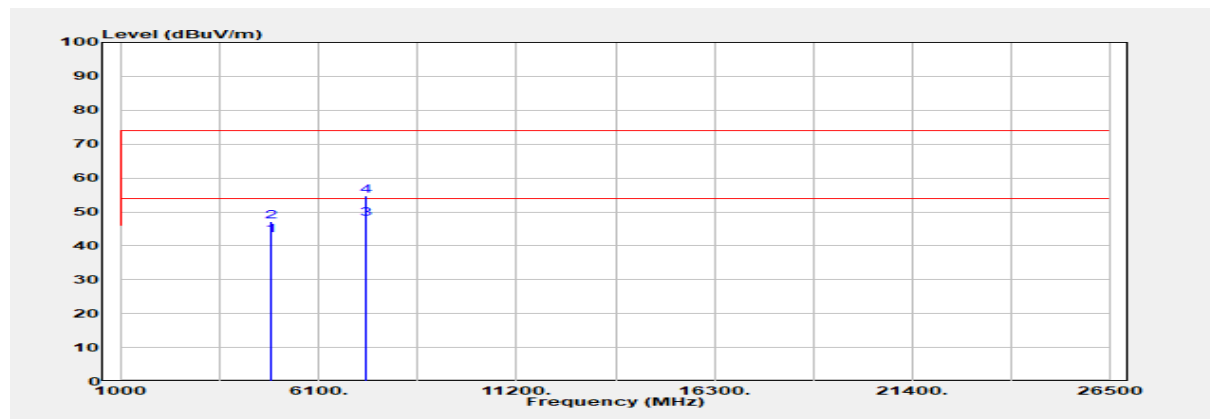
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



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
4874.000	Average	41.99	1.05	43.04	54.00	-10.96
4874.000	Peak	46.24	1.05	47.29	74.00	-26.71
7311.000	Average	39.17	8.81	47.98	54.00	-6.02
7311.000	Peak	45.88	8.81	54.69	74.00	-19.31

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-20

Test Frequency :2437 MHz

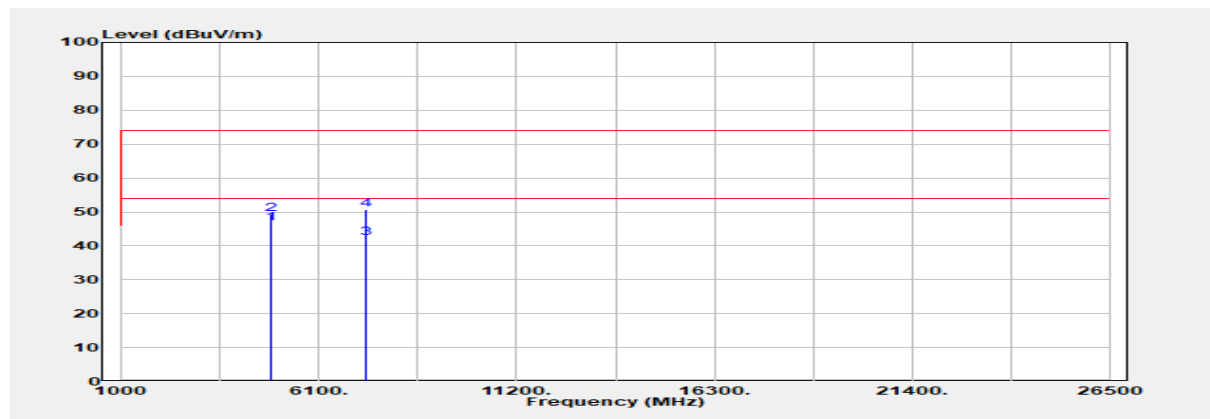
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	45.53	1.05	46.58	54.00	-7.42
4874.000	Peak	48.18	1.05	49.23	74.00	-24.77
7311.000	Average	33.50	8.81	42.30	54.00	-11.70
7311.000	Peak	41.79	8.81	50.60	74.00	-23.40

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-20

Test Frequency :2462 MHz

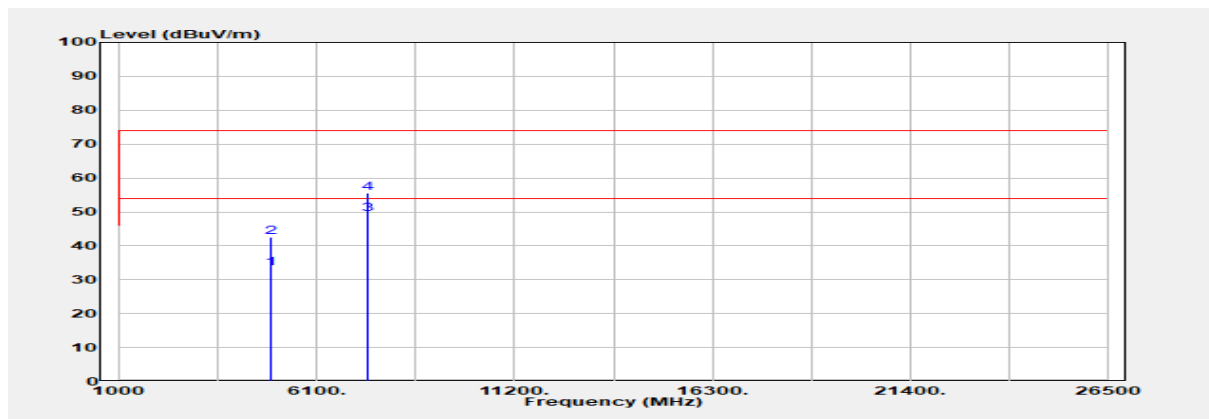
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	32.09	1.28	33.37	54.00	-20.63
4924.000	Peak	41.19	1.28	42.47	74.00	-31.53
7386.000	Average	40.54	8.86	49.39	54.00	-4.61
7386.000	Peak	46.64	8.86	55.50	74.00	-18.50

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-06-20

Test Frequency :2462 MHz

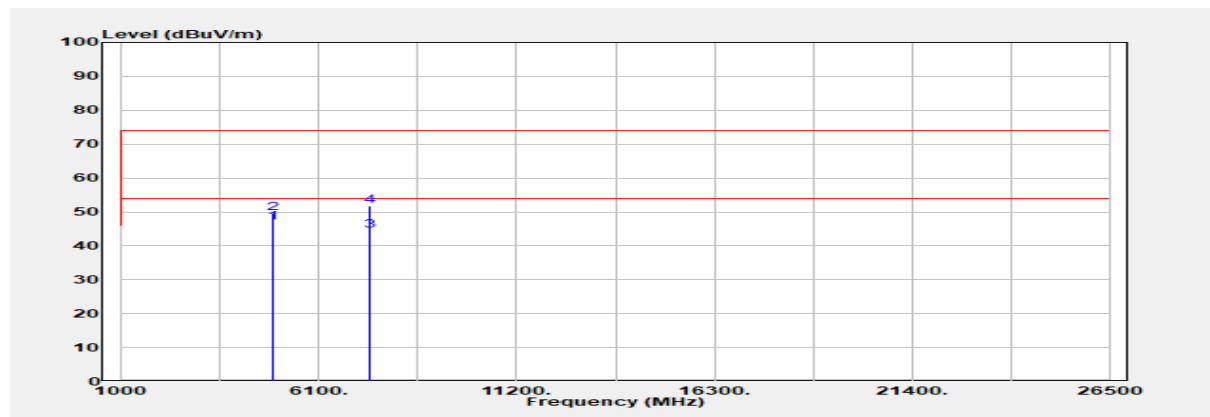
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.000	Average	45.66	1.28	46.94	54.00	-7.06
4924.000	Peak	48.18	1.28	49.46	74.00	-24.54
7386.000	Average	35.58	8.86	44.44	54.00	-9.56
7386.000	Peak	42.89	8.86	51.75	74.00	-22.25

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2412 MHz

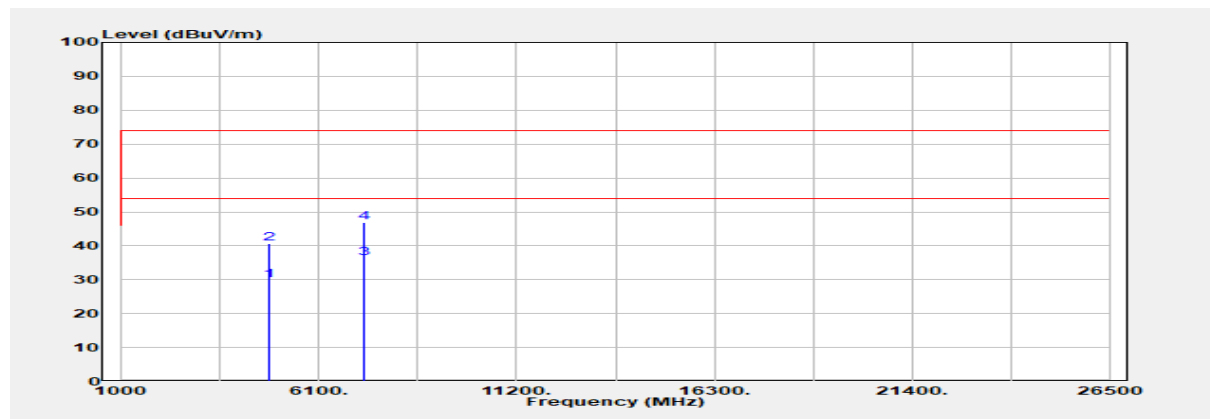
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	28.74	1.20	29.94	54.00	-24.06
4824.000	Peak	39.55	1.20	40.75	74.00	-33.25
7236.000	Average	28.23	8.16	36.39	54.00	-17.61
7236.000	Peak	38.69	8.16	46.85	74.00	-27.15

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2412 MHz

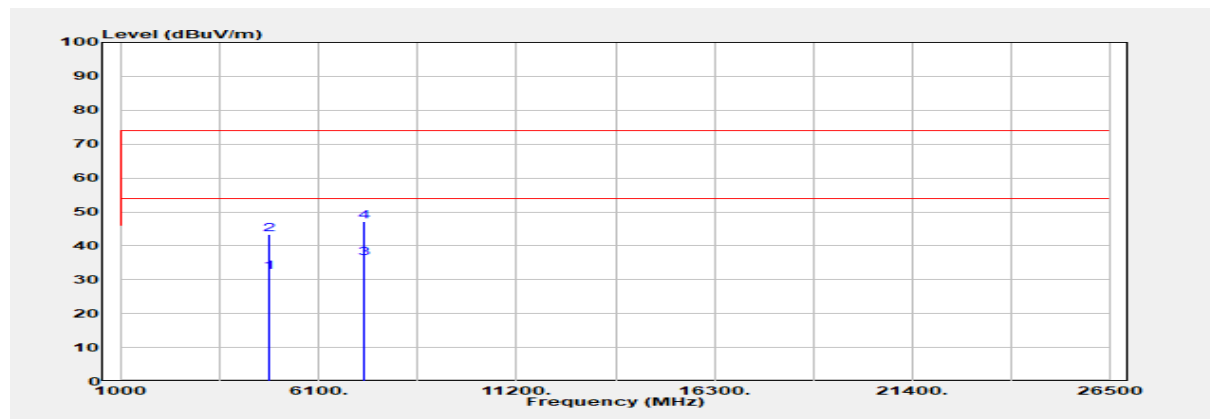
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	31.03	1.20	32.23	54.00	-21.77
4824.000	Peak	42.24	1.20	43.44	74.00	-30.56
7236.000	Average	28.20	8.16	36.36	54.00	-17.64
7236.000	Peak	38.98	8.16	47.14	74.00	-26.86

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2437 MHz

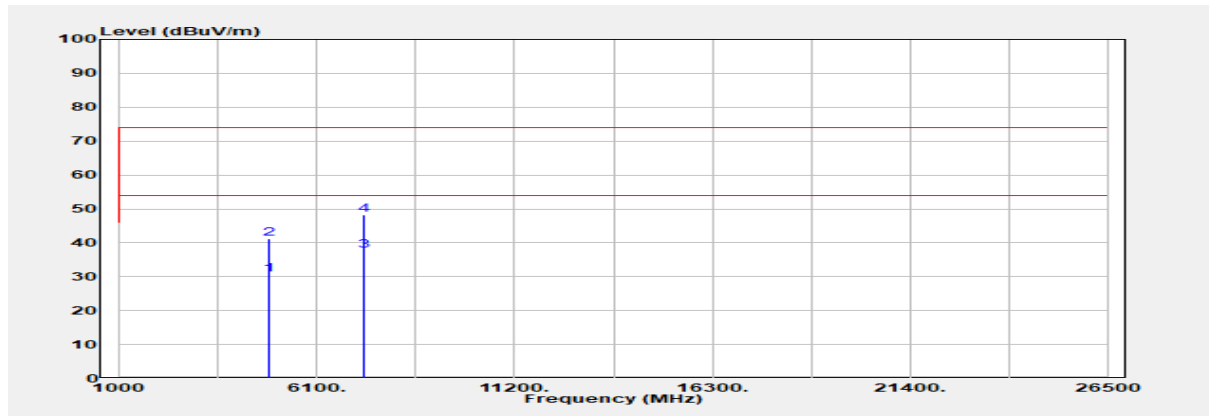
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.46	1.05	30.52	54.00	-23.48
4874.000	Peak	40.12	1.05	41.17	74.00	-32.83
7311.000	Average	28.87	8.81	37.68	54.00	-16.32
7311.000	Peak	39.41	8.81	48.22	74.00	-25.78

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2437 MHz

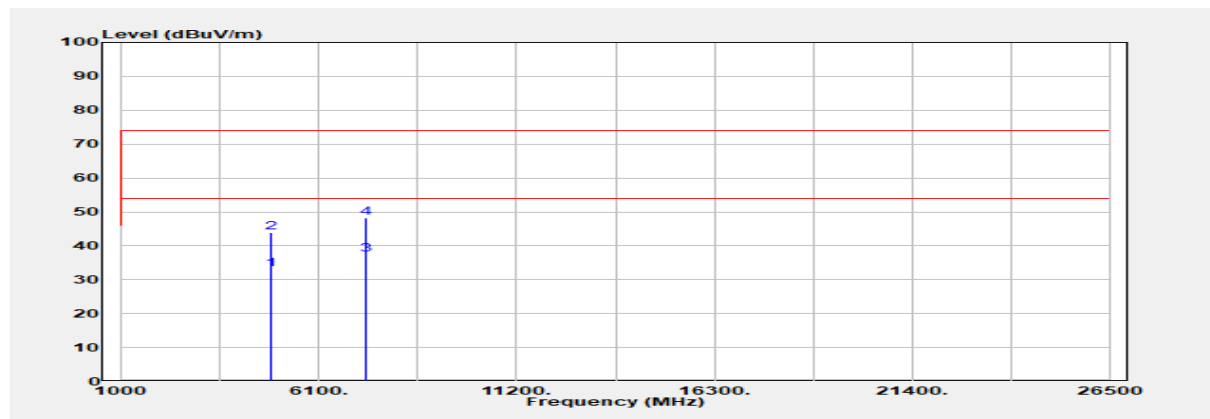
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	32.02	1.05	33.07	54.00	-20.93
4874.000	Peak	42.85	1.05	43.90	74.00	-30.10
7311.000	Average	28.67	8.81	37.48	54.00	-16.52
7311.000	Peak	39.33	8.81	48.14	74.00	-25.86

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2462 MHz

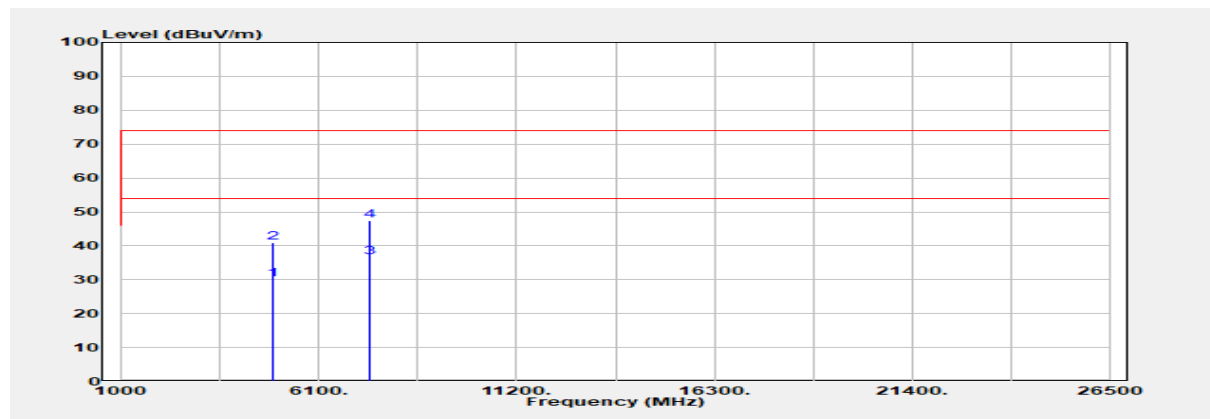
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	28.80	1.28	30.08	54.00	-23.92
4924.000	Peak	39.54	1.28	40.82	74.00	-33.18
7386.000	Average	27.81	8.86	36.67	54.00	-17.33
7386.000	Peak	38.45	8.86	47.30	74.00	-26.70

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-06-20

Test Frequency :2462 MHz

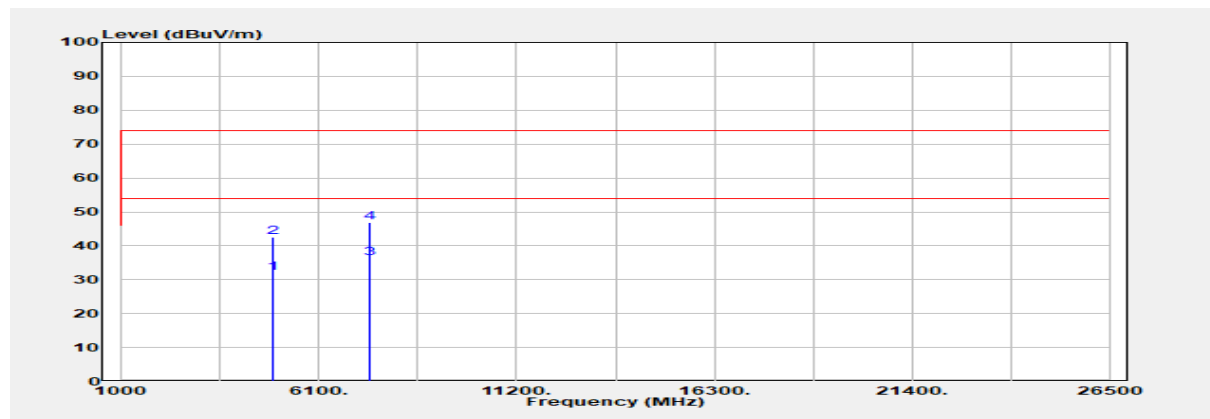
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	30.68	1.28	31.96	54.00	-22.04
4924.000	Peak	41.22	1.28	42.50	74.00	-31.50
7386.000	Average	27.45	8.86	36.31	54.00	-17.69
7386.000	Peak	38.14	8.86	47.00	74.00	-27.00

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-20

Test Frequency :2412 MHz

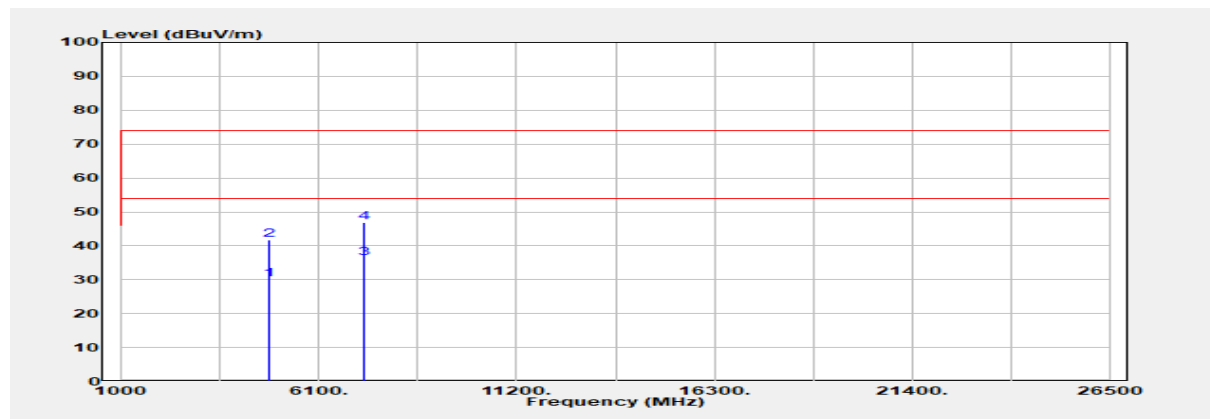
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	28.98	1.20	30.18	54.00	-23.82
4824.000	Peak	40.60	1.20	41.80	74.00	-32.20
7236.000	Average	28.27	8.16	36.43	54.00	-17.57
7236.000	Peak	38.80	8.16	46.97	74.00	-27.03

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-20

Test Frequency :2412 MHz

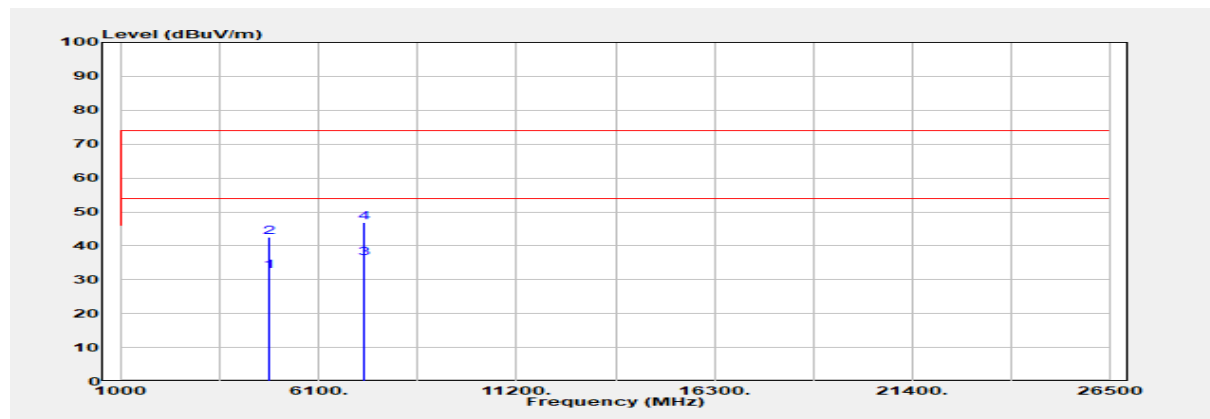
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	31.34	1.20	32.54	54.00	-21.46
4824.000	Peak	41.23	1.20	42.43	74.00	-31.57
7236.000	Average	28.14	8.16	36.31	54.00	-17.69
7236.000	Peak	38.62	8.16	46.79	74.00	-27.21

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-20

Test Frequency :2437 MHz

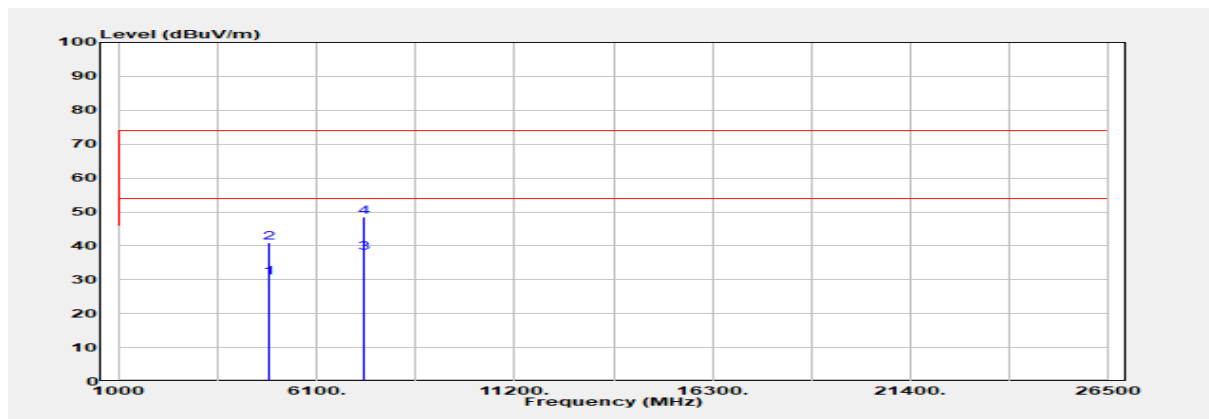
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.60	1.05	30.65	54.00	-23.35
4874.000	Peak	39.97	1.05	41.02	74.00	-32.98
7311.000	Average	29.05	8.81	37.86	54.00	-16.14
7311.000	Peak	39.57	8.81	48.38	74.00	-25.62

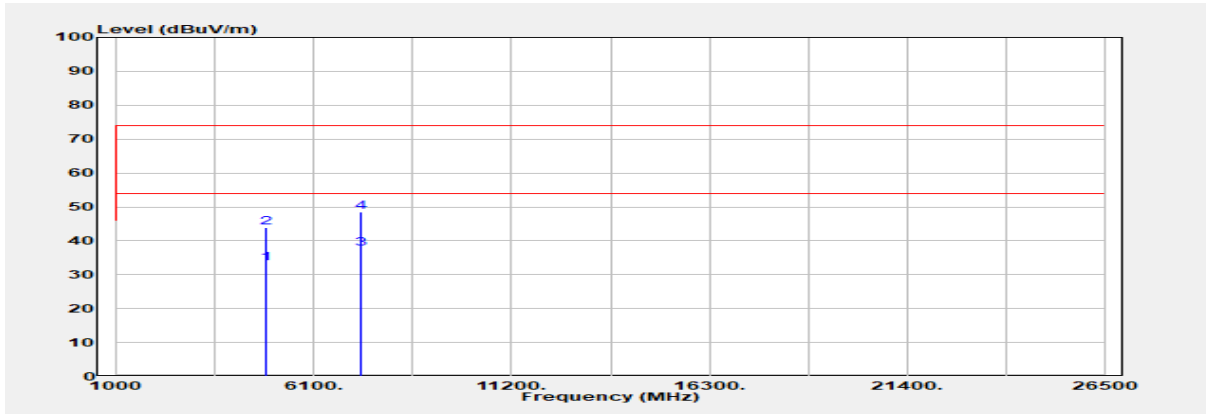
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Report Number :TERF2312003243E2
Operation Mode :802.11n20
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-06-20
Temp./Humi. :21.9°C/59%
Antenna Pol. :Horizontal
Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	32.20	1.05	33.25	54.00	-20.75
4874.000	Peak	42.97	1.05	44.02	74.00	-29.98
7311.000	Average	28.99	8.81	37.80	54.00	-16.20
7311.000	Peak	39.82	8.81	48.63	74.00	-25.37

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-20

Test Frequency :2462 MHz

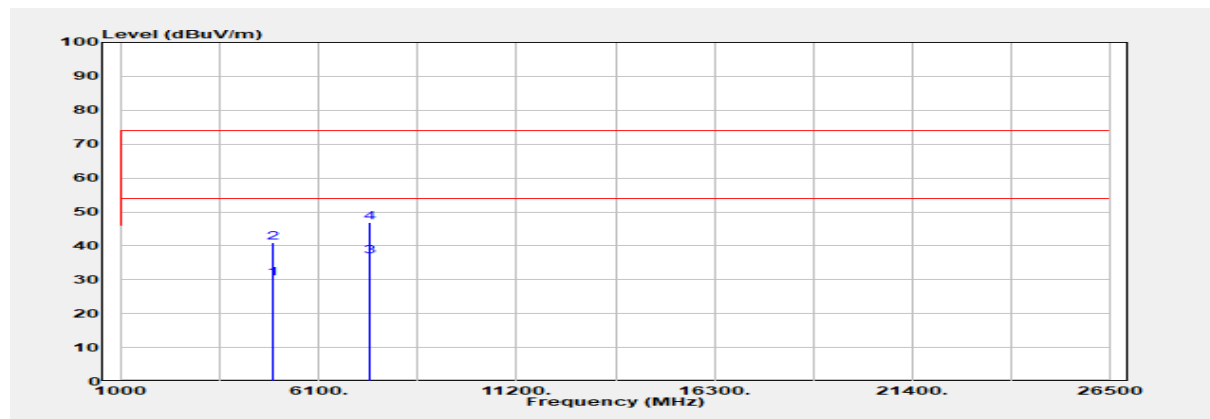
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.10	1.28	30.38	54.00	-23.62
4924.000	Peak	39.66	1.28	40.94	74.00	-33.06
7386.000	Average	27.96	8.86	36.82	54.00	-17.18
7386.000	Peak	38.06	8.86	46.92	74.00	-27.08

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-06-20

Test Frequency :2462 MHz

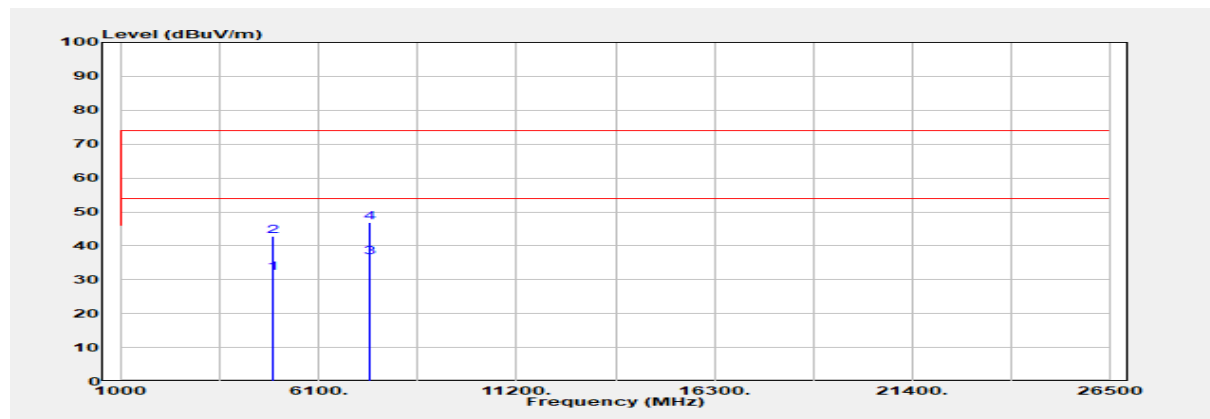
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	30.72	1.28	31.99	54.00	-22.01
4924.000	Peak	41.61	1.28	42.89	74.00	-31.11
7386.000	Average	27.83	8.86	36.69	54.00	-17.31
7386.000	Peak	38.13	8.86	46.99	74.00	-27.01

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-20

Test Frequency :2412 MHz

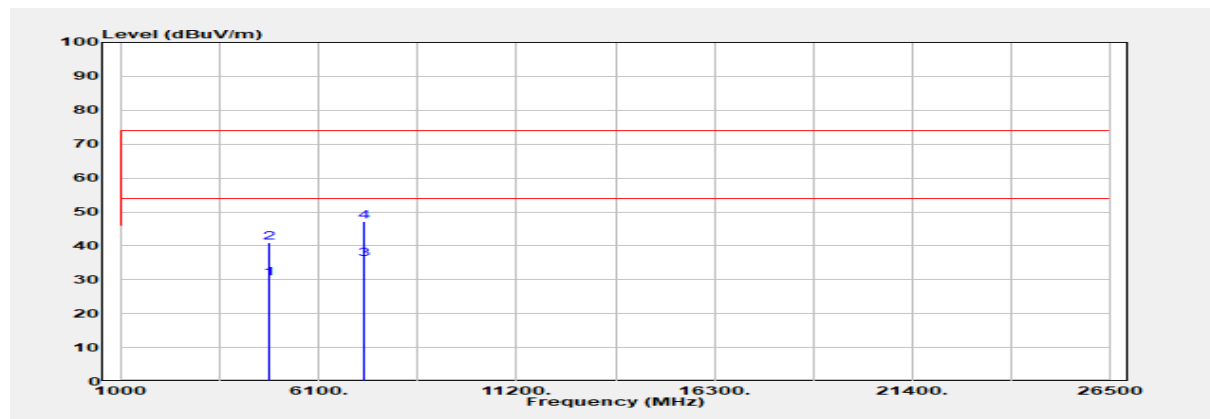
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	29.05	1.20	30.25	54.00	-23.75
4824.000	Peak	39.77	1.20	40.97	74.00	-33.03
7236.000	Average	27.82	8.16	35.99	54.00	-18.01
7236.000	Peak	38.90	8.16	47.07	74.00	-26.93

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-20

Test Frequency :2412 MHz

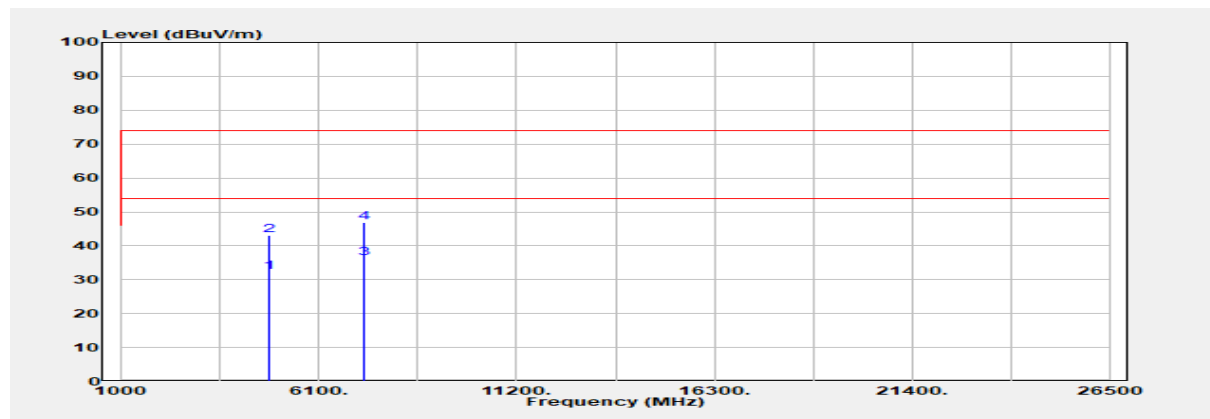
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.000	Average	31.15	1.20	32.35	54.00	-21.65
4824.000	Peak	41.80	1.20	43.00	74.00	-31.00
7236.000	Average	28.07	8.16	36.23	54.00	-17.77
7236.000	Peak	38.61	8.16	46.77	74.00	-27.23

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-20

Test Frequency :2437 MHz

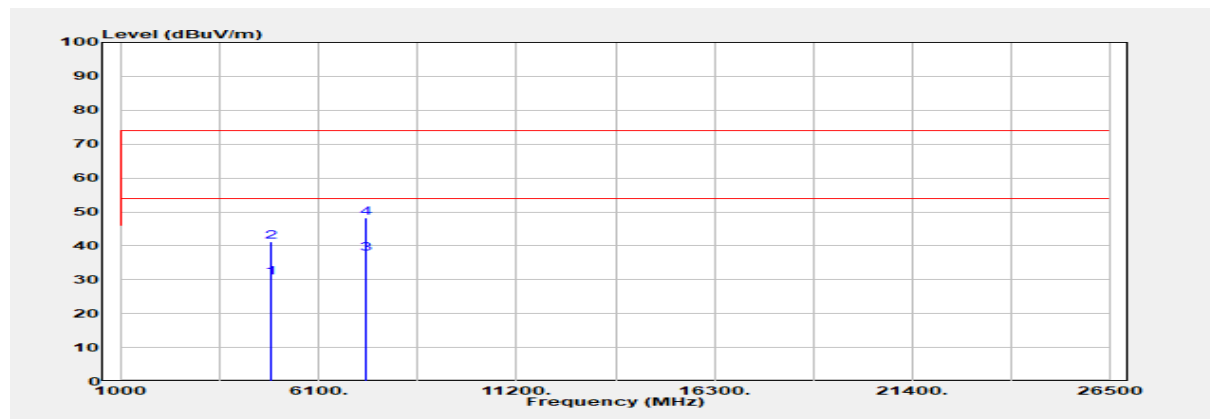
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	29.66	1.05	30.71	54.00	-23.29
4874.000	Peak	40.27	1.05	41.32	74.00	-32.68
7311.000	Average	28.90	8.81	37.71	54.00	-16.29
7311.000	Peak	39.39	8.81	48.20	74.00	-25.80

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-20

Test Frequency :2437 MHz

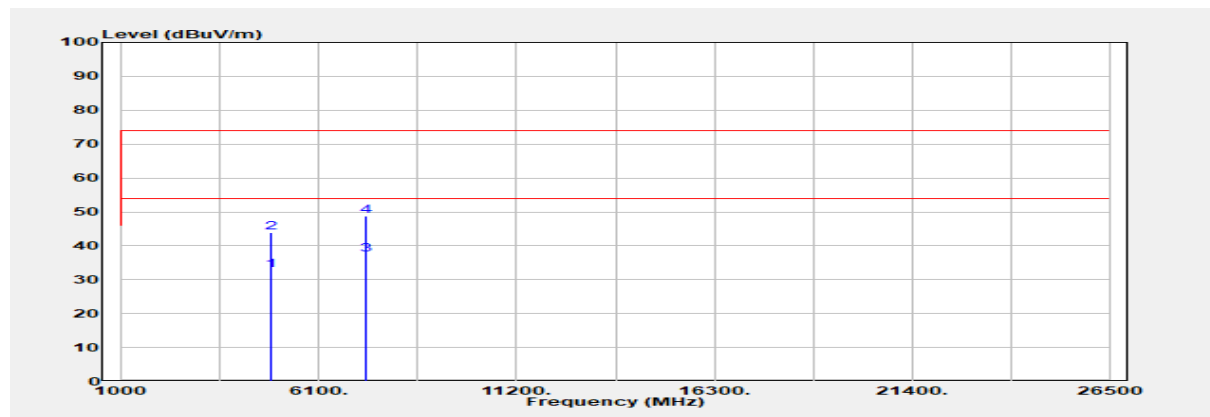
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	31.73	1.05	32.78	54.00	-21.22
4874.000	Peak	42.83	1.05	43.88	74.00	-30.12
7311.000	Average	28.53	8.81	37.34	54.00	-16.66
7311.000	Peak	40.06	8.81	48.87	74.00	-25.13

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-20

Test Frequency :2462 MHz

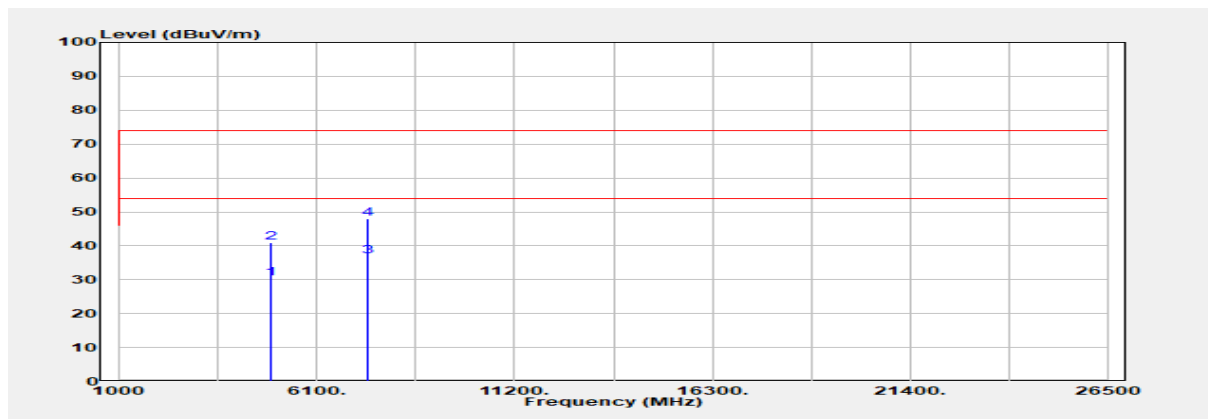
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	29.13	1.28	30.41	54.00	-23.59
4924.000	Peak	39.52	1.28	40.80	74.00	-33.20
7386.000	Average	27.96	8.86	36.82	54.00	-17.18
7386.000	Peak	39.05	8.86	47.90	74.00	-26.10

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Report Number :TERF2312003243E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-06-20

Test Frequency :2462 MHz

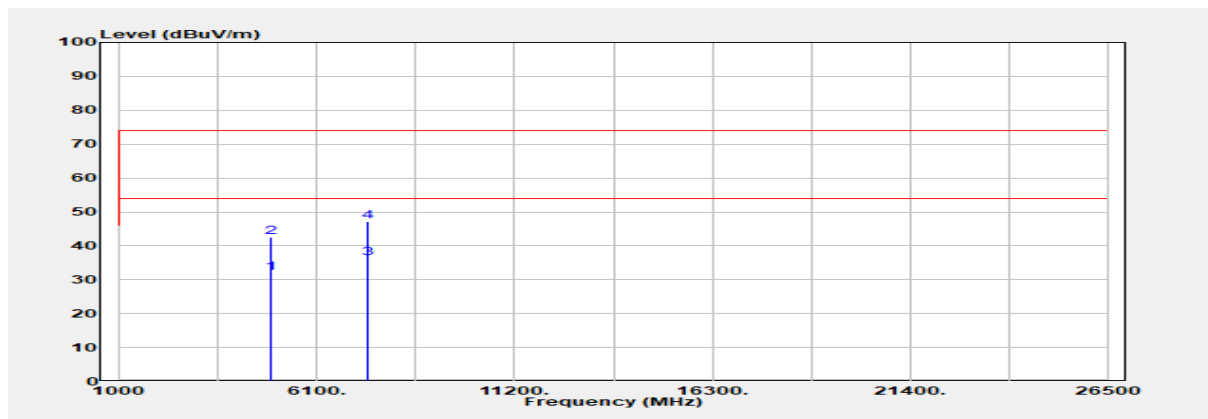
Temp./Humi. :21.9°C/59%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Sam Huang



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AV	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	30.63	1.28	31.91	54.00	-22.09
4924.000	Peak	41.20	1.28	42.48	74.00	-31.52
7386.000	Average	27.41	8.86	36.26	54.00	-17.74
7386.000	Peak	38.28	8.86	47.13	74.00	-26.87

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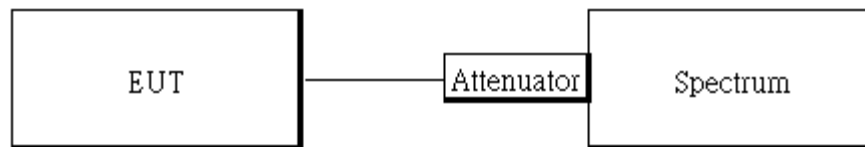
12 POWER SPECTRAL DENSITY

12.1 Standard Applicable

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

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

12.2 Test Setup



12.3 Measurement Procedure

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

Note:

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

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12.4 Power spectral density

Gain	3.20			dBi
Muti TX	1 Transmit antennas			
POWER DENSITY 802.11b				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-2.29	-2.29	8.00	PASS
2437	1.07	1.07	8.00	PASS
2462	-3.83	-3.83	8.00	PASS

Gain			3.20	dBi
Muti TX			1 Transmit antennas	
POWER DENSITY 802.11g				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-11.66	-11.66	8.00	PASS
2437	-6.15	-6.15	8.00	PASS
2462	-13.66	-13.66	8.00	PASS

Gain	3.20			dBi
Muti TX	1 Transmit antennas			
POWER DENSITY 802.11n HT20				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-11.78	-11.78	8.00	PASS
2437	-5.89	-5.89	8.00	PASS
2462	-11.88	-11.88	8.00	PASS

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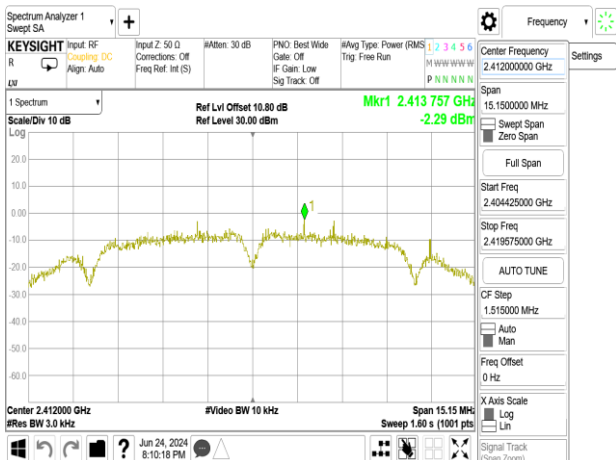
Gain				3.20	dBi
Muti TX				1 Transmit antennas	
POWER DENSITY 802.11ax HE20					
Freq. (MHz)	RU Config	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	SU	-6.67	-6.67	8.00	PASS
	RU	-10.61	-10.61	8.00	PASS
	26/0	1.93	1.93	8.00	PASS
	26/8	3.12	3.12	8.00	PASS
	52/37	-0.76	-0.76	8.00	PASS
	52/40	0.3	0.30	8.00	PASS
	106/53	-0.65	-0.65	8.00	PASS
	106/54	-0.49	-0.49	8.00	PASS
2437	SU	-0.28	-0.28	8.00	PASS
	RU	-6.23	-6.23	8.00	PASS
2462	SU	-6.57	-6.57	8.00	PASS
	RU	-13.52	-13.52	8.00	PASS
	26/8	2.54	2.54	8.00	PASS
	26/0	2.83	2.83	8.00	PASS
	52/40	-0.32	-0.32	8.00	PASS
	52/37	0.77	0.77	8.00	PASS
	106/54	-1.6	-1.60	8.00	PASS
	106/53	-1.32	-1.32	8.00	PASS

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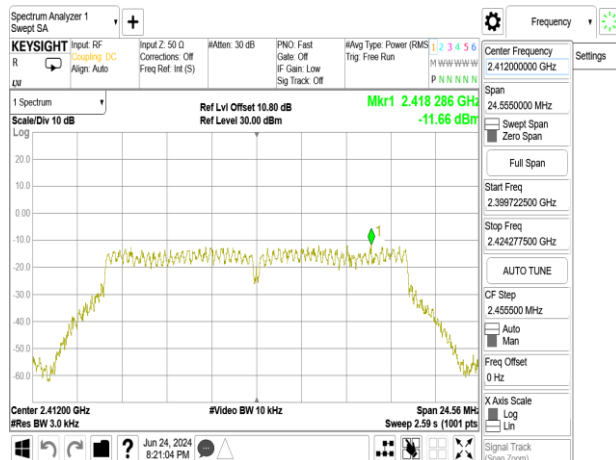
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802.11b_20MHz_Chain0_2412MHz



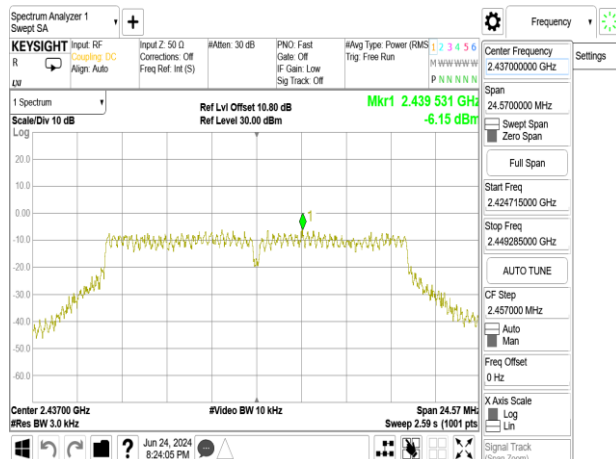
802.11g_20MHz_Chain0_2412MHz



802.11b_20MHz_Chain0_2437MHz



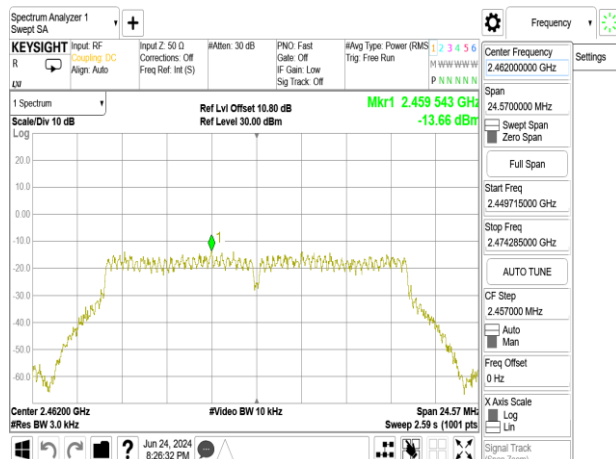
802.11g_20MHz_Chain0_2437MHz



802.11b_20MHz_Chain0_2462MHz



802.11g_20MHz_Chain0_2462MHz

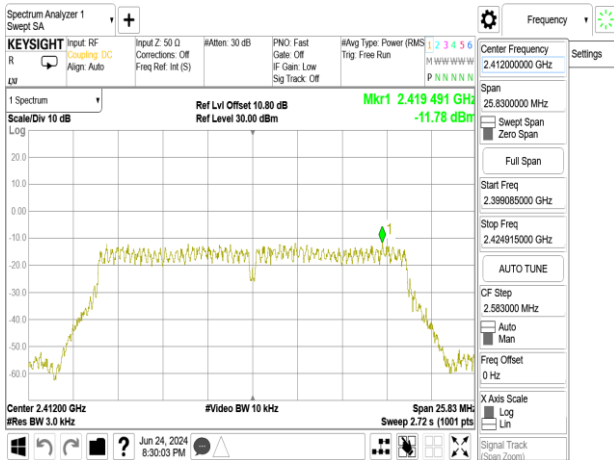


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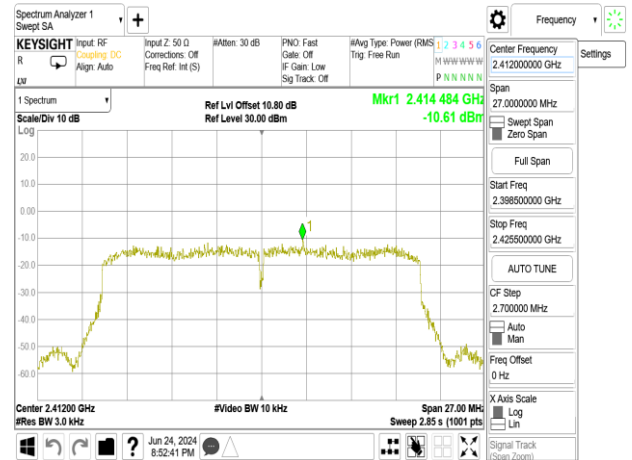
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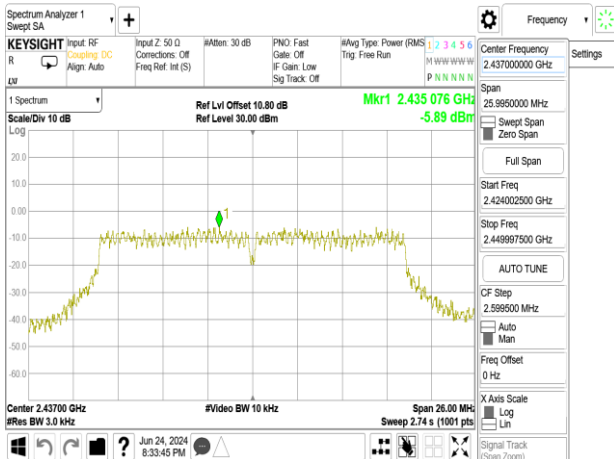
802.11n_20MHz_Chain0_2412MHz



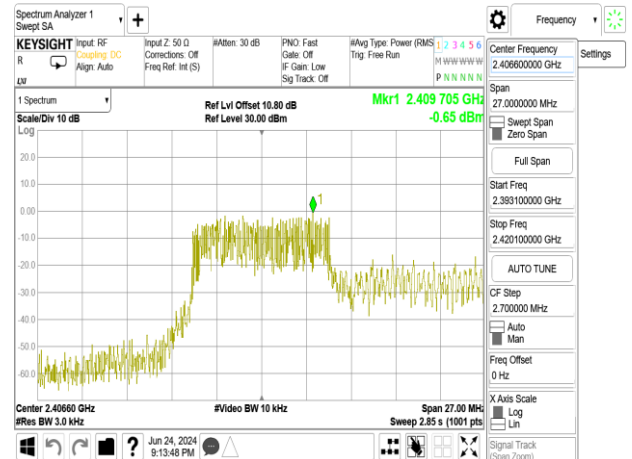
802.11ax_20MHz_Chain0_2412MHz_RU



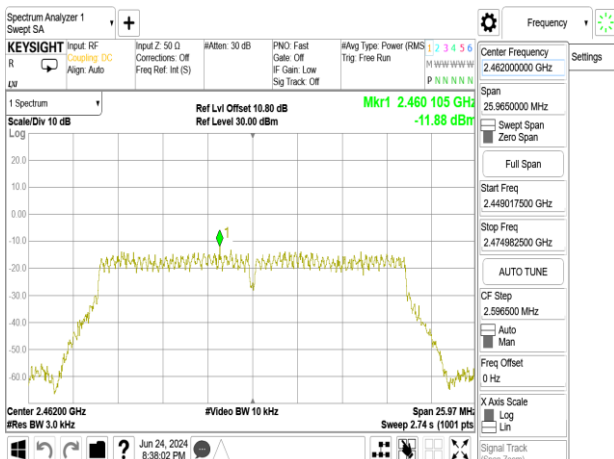
802.11n_20MHz_Chain0_2437MHz



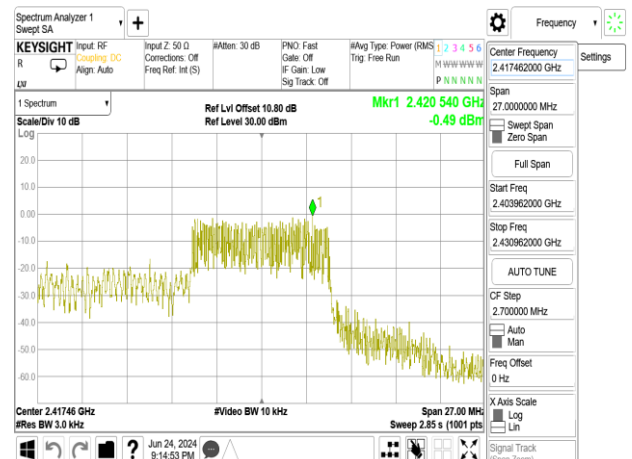
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802.11n_20MHz_Chain0_2462MHz



802.11ax_20MHz_Chain0_2412MHz_RU106_54

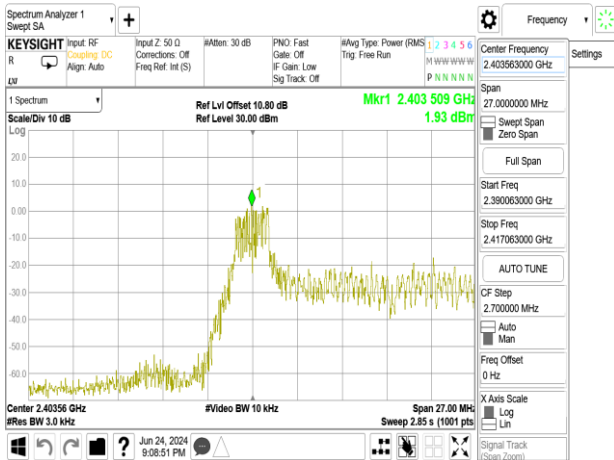


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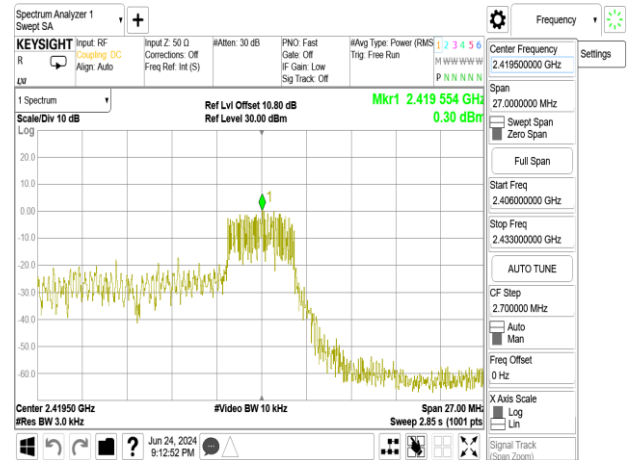
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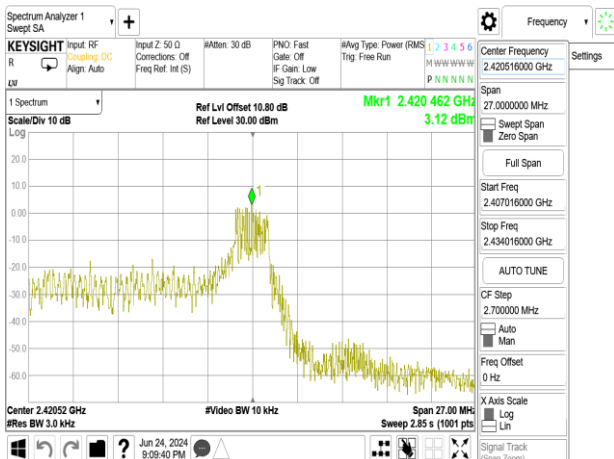
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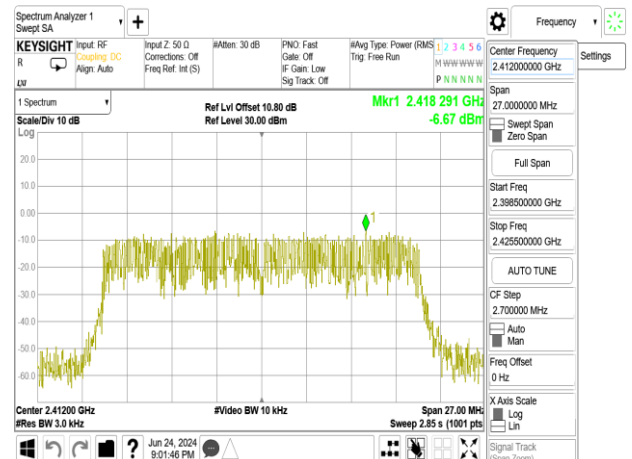
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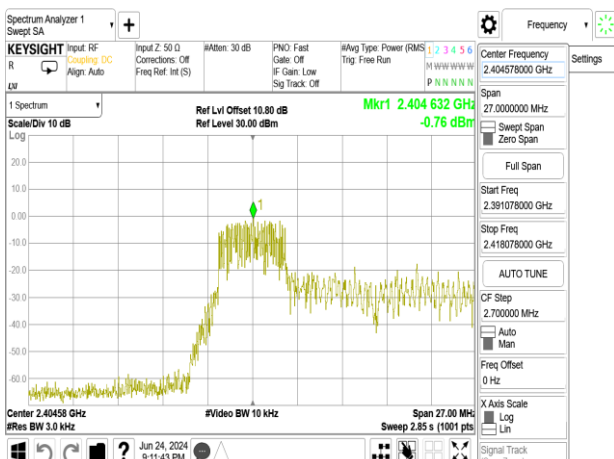
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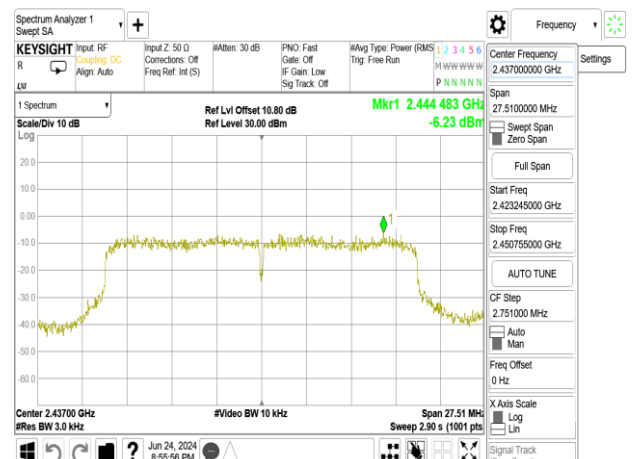
802.11ax_20MHz_Chain0_2412MHz_SU



802.11ax_20MHz_Chain0_2412MHz_RU52_37



802.11ax_20MHz_Chain0_2437MHz_RU

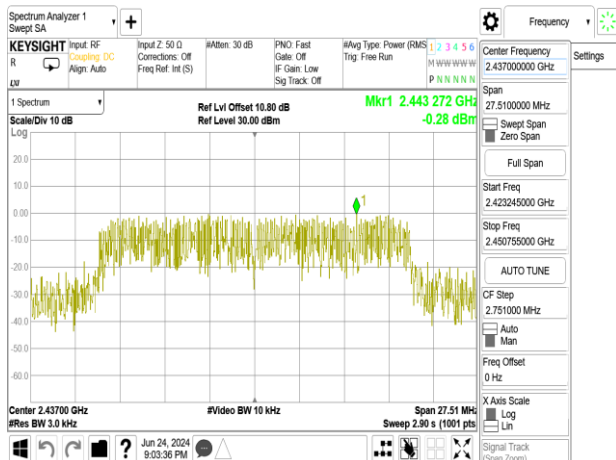


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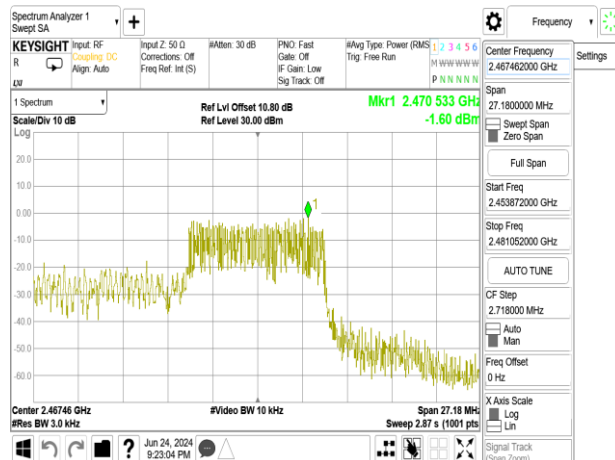
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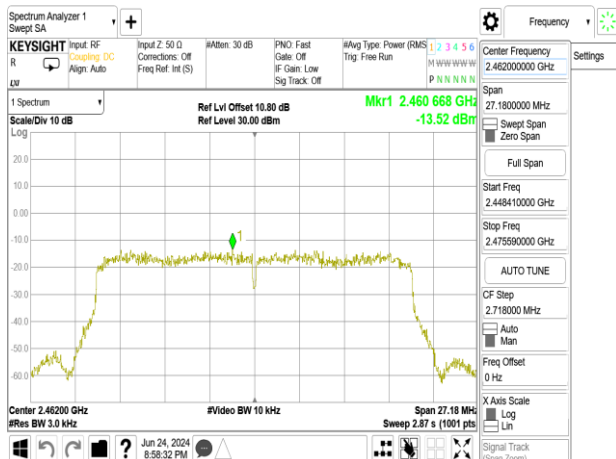
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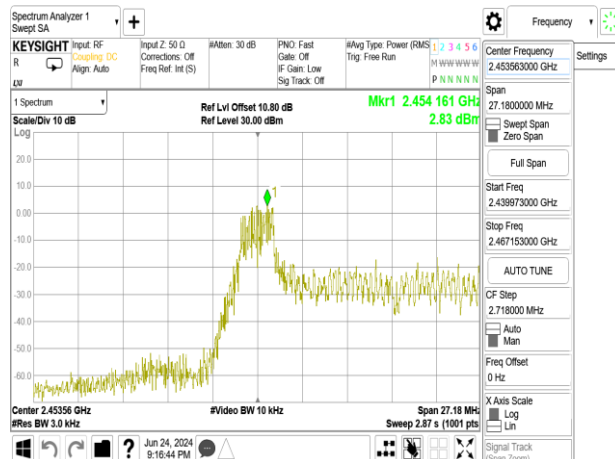
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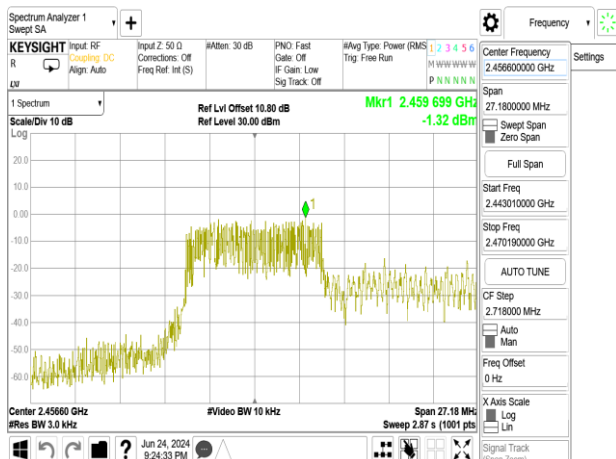
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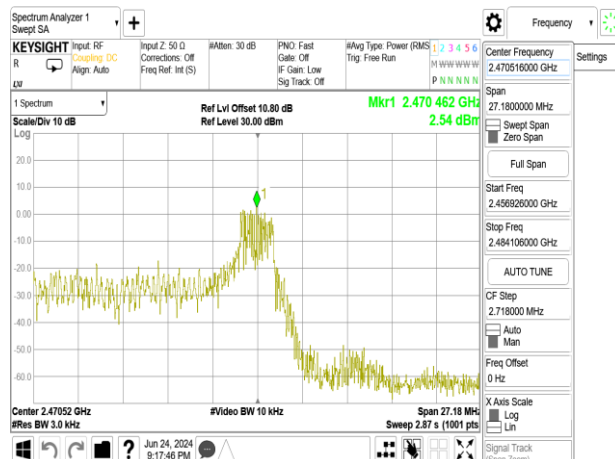
802.11ax_20MHz_Chain0_2462MHz_RU26_0



802.11ax_20MHz_Chain0_2462MHz_RU106_53



802.11ax_20MHz_Chain0_2462MHz_RU26_8

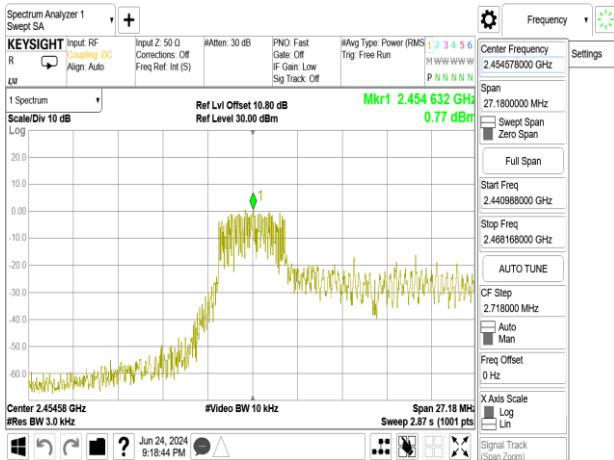


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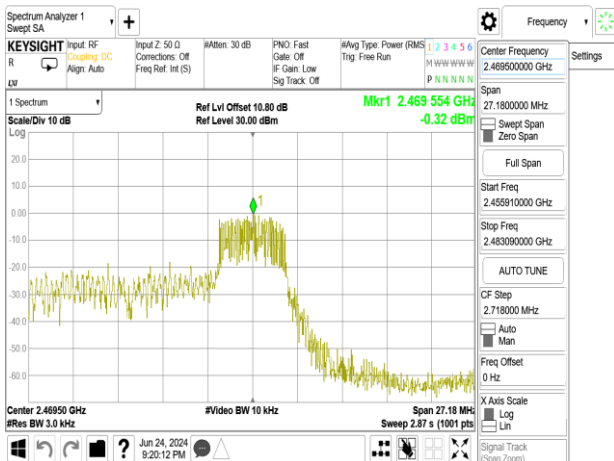
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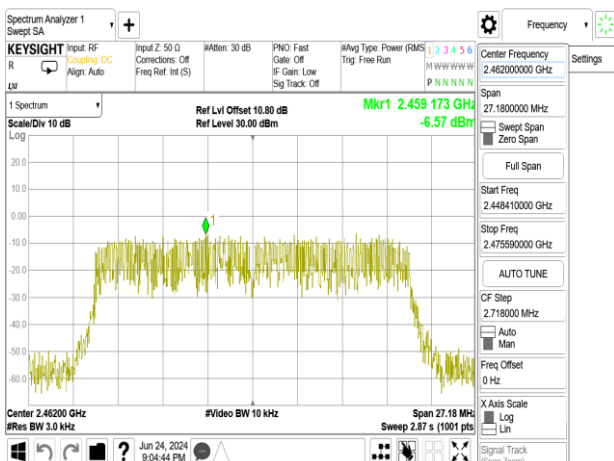
802.11ax_20MHz_Chain0_2462MHz_RU52_37



802.11ax_20MHz_Chain0_2462MHz_RU52_40



802.11ax_20MHz_Chain0_2462MHz_SU



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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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SGS Taiwan Ltd.

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

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

www.sgs.com.tw

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