

Report Number :TERF2411003343E2

Operation Mode :802.11b

Test Frequency :2472 MHz

Test Mode :Tx

EUT Pol :E2 Plane

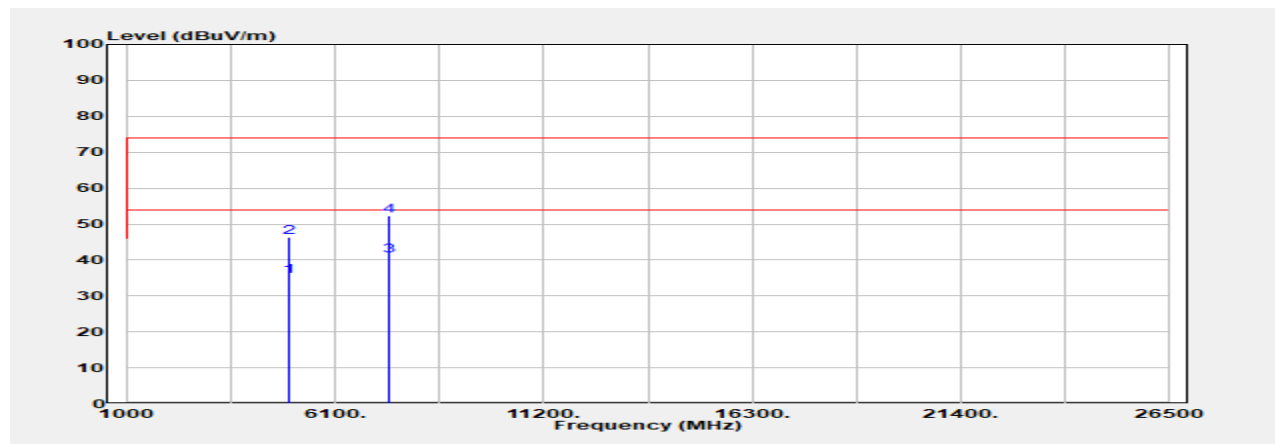
Test Site :SAC D

Test Date :2024-11-15

Temp./Humi. :21.7 °C/61%

Antenna Pol. :Vertical

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.60	9.83	35.42	54.00	-18.58
4944.000	Peak	36.62	9.83	46.45	74.00	-27.55
7416.000	Average	23.64	17.65	41.28	54.00	-12.72
7416.000	Peak	34.71	17.65	52.36	74.00	-21.64

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11b

Test Date :2024-11-15

Test Frequency :2472 MHz

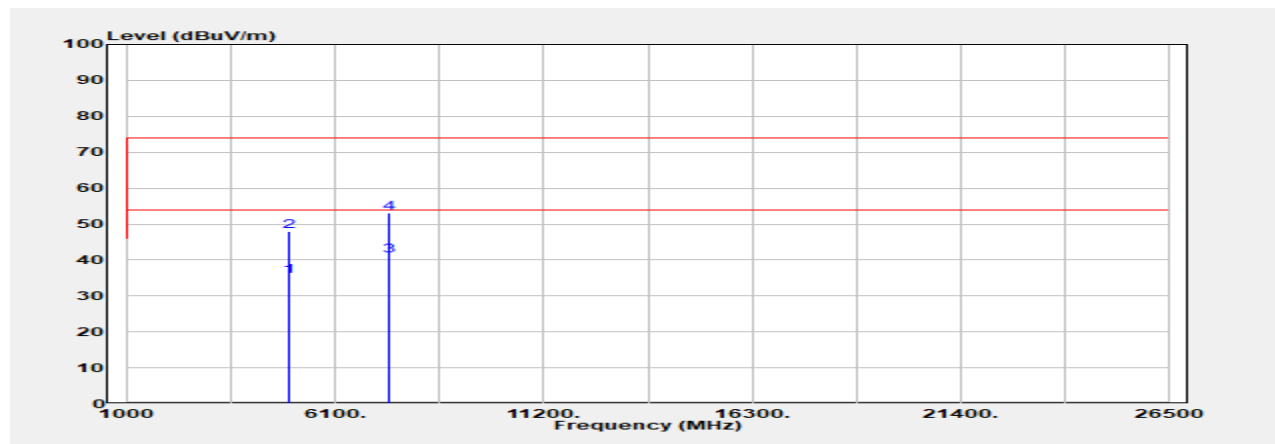
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.58	9.83	35.40	54.00	-18.60
4944.000	Peak	38.03	9.83	47.86	74.00	-26.14
7416.000	Average	23.64	17.65	41.29	54.00	-12.71
7416.000	Peak	35.40	17.65	53.05	74.00	-20.95

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SGS Taiwan Ltd.

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Member of SGS Group

Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2412 MHz

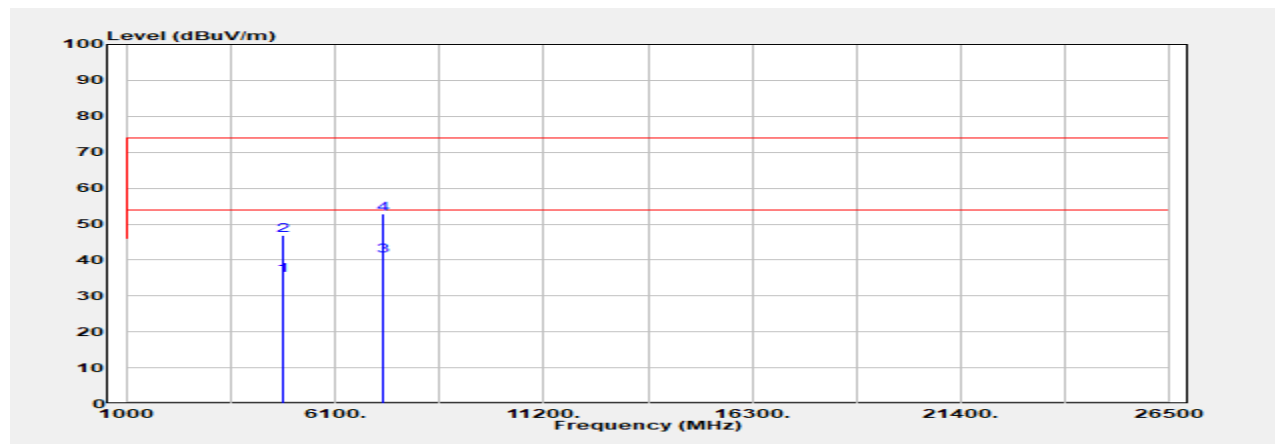
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.000	Average	26.18	9.48	35.66	54.00	-18.34
4824.000	Peak	37.38	9.48	46.86	74.00	-27.14
7236.000	Average	24.18	16.98	41.16	54.00	-12.84
7236.000	Peak	35.74	16.98	52.72	74.00	-21.28

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2412 MHz

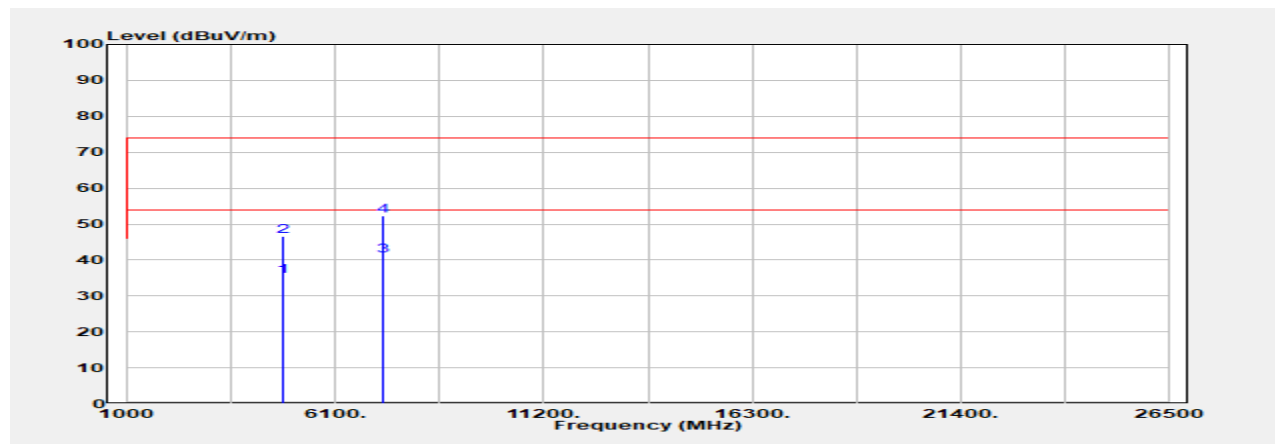
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.000	Average	26.13	9.48	35.61	54.00	-18.39
4824.000	Peak	37.11	9.48	46.59	74.00	-27.41
7236.000	Average	24.22	16.98	41.20	54.00	-12.80
7236.000	Peak	35.30	16.98	52.28	74.00	-21.72

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2437 MHz

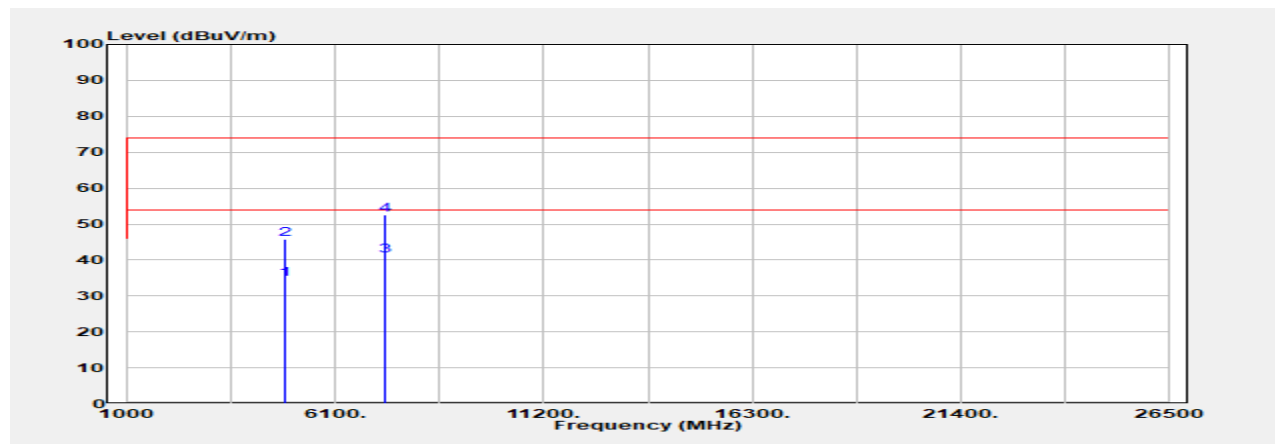
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.22	9.53	34.75	54.00	-19.25
4874.000	Peak	36.14	9.53	45.66	74.00	-28.34
7311.000	Average	23.85	17.44	41.29	54.00	-12.71
7311.000	Peak	35.11	17.44	52.55	74.00	-21.45

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2437 MHz

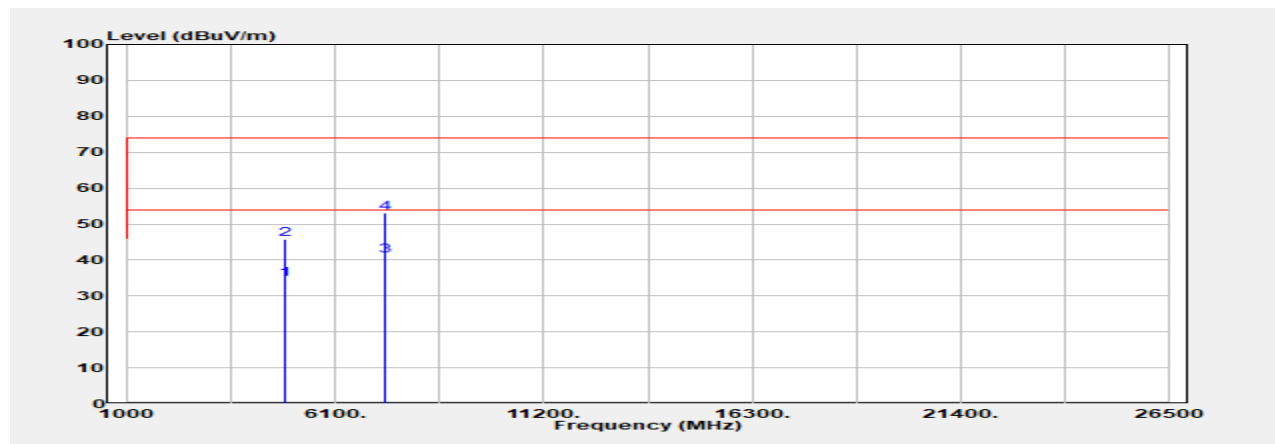
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.26	9.53	34.78	54.00	-19.22
4874.000	Peak	36.26	9.53	45.79	74.00	-28.21
7311.000	Average	23.85	17.44	41.29	54.00	-12.71
7311.000	Peak	35.70	17.44	53.14	74.00	-20.86

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2462 MHz

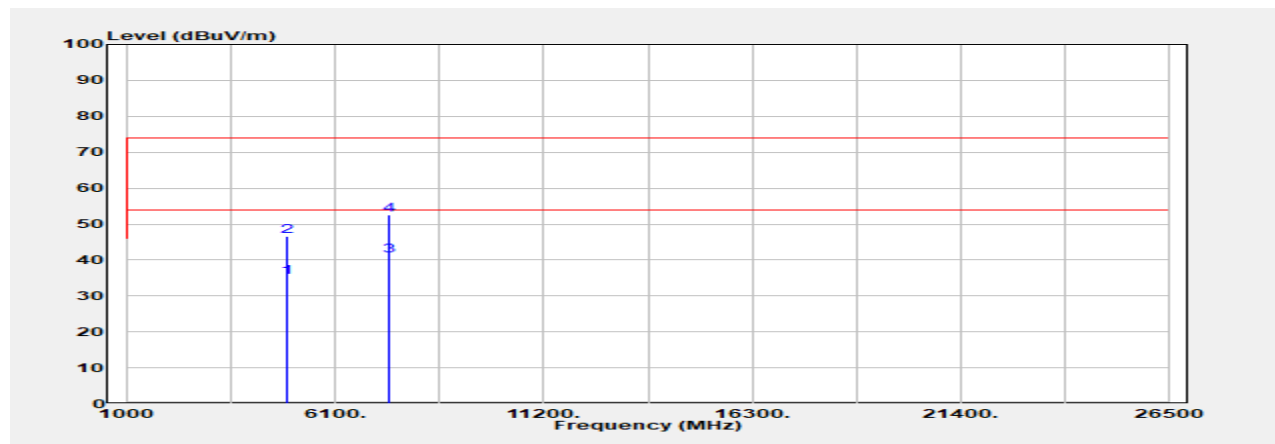
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.57	9.71	35.29	54.00	-18.71
4924.000	Peak	36.98	9.71	46.69	74.00	-27.31
7386.000	Average	23.78	17.54	41.32	54.00	-12.68
7386.000	Peak	34.95	17.54	52.50	74.00	-21.50

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2462 MHz

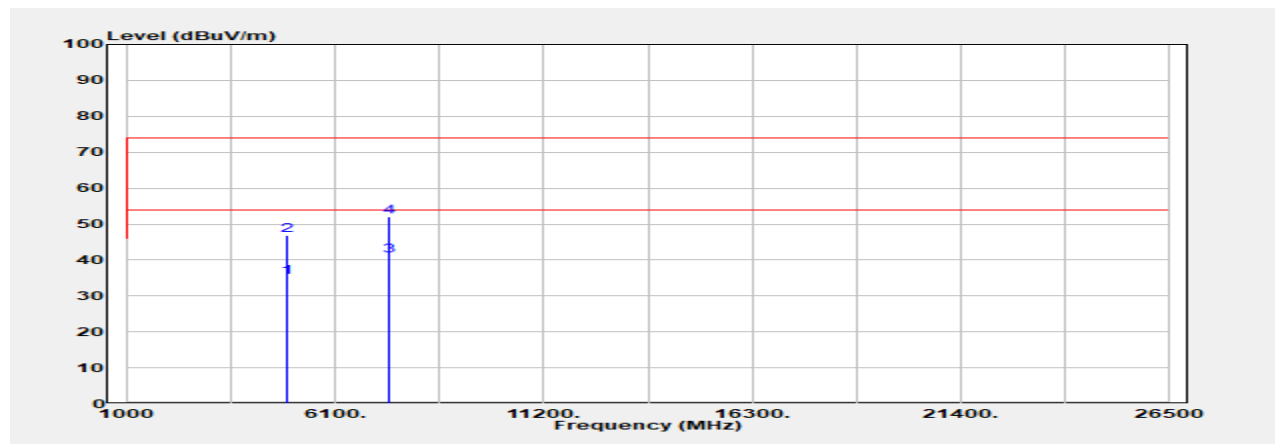
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.54	9.71	35.26	54.00	-18.74
4924.000	Peak	37.25	9.71	46.96	74.00	-27.04
7386.000	Average	23.77	17.54	41.31	54.00	-12.69
7386.000	Peak	34.44	17.54	51.98	74.00	-22.02

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2467 MHz

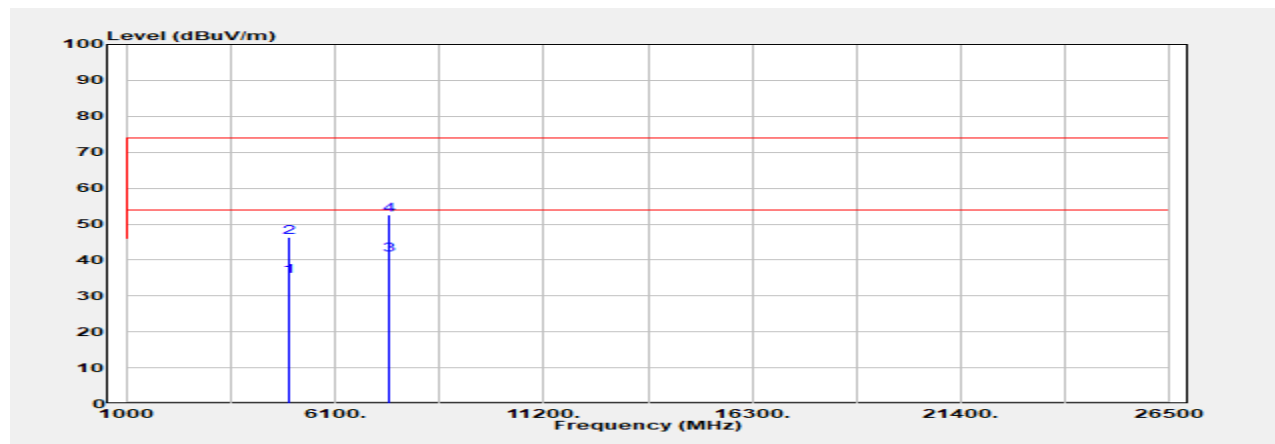
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4934.000	Average	25.70	9.77	35.47	54.00	-18.53
4934.000	Peak	36.58	9.77	46.35	74.00	-27.65
7401.000	Average	23.86	17.59	41.45	54.00	-12.55
7401.000	Peak	34.99	17.59	52.58	74.00	-21.42

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Report Number :TERF2411003343E2

Operation Mode :802.11g

Test Frequency :2467 MHz

Test Mode :Tx

EUT Pol :E2 Plane

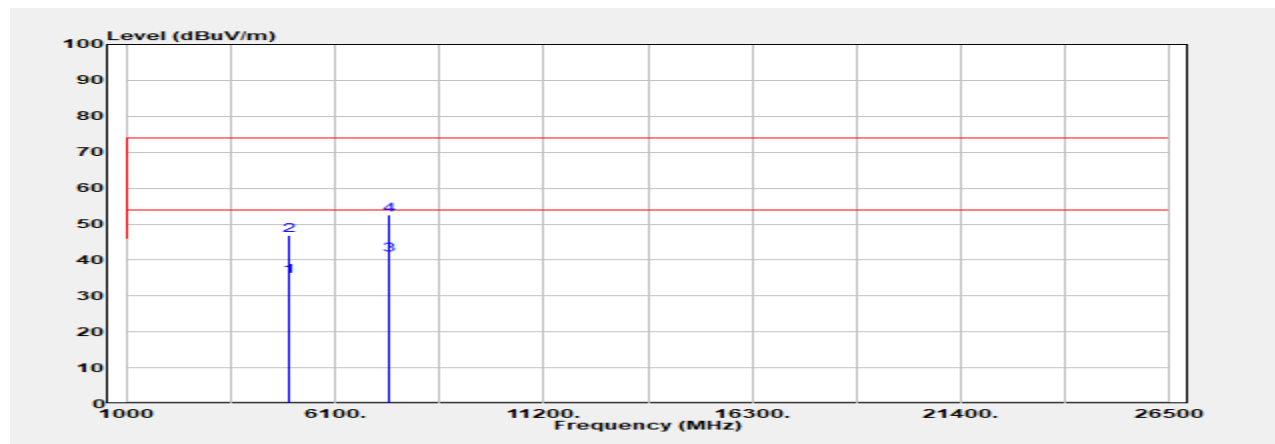
Test Site :SAC D

Test Date :2024-11-15

Temp./Humi. :21.7 °C/61%

Antenna Pol. :Horizontal

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4934.000	Average	25.64	9.77	35.41	54.00	-18.59
4934.000	Peak	37.22	9.77	46.99	74.00	-27.01
7401.000	Average	23.79	17.59	41.39	54.00	-12.61
7401.000	Peak	34.99	17.59	52.58	74.00	-21.42

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11g

Test Date :2024-11-15

Test Frequency :2472 MHz

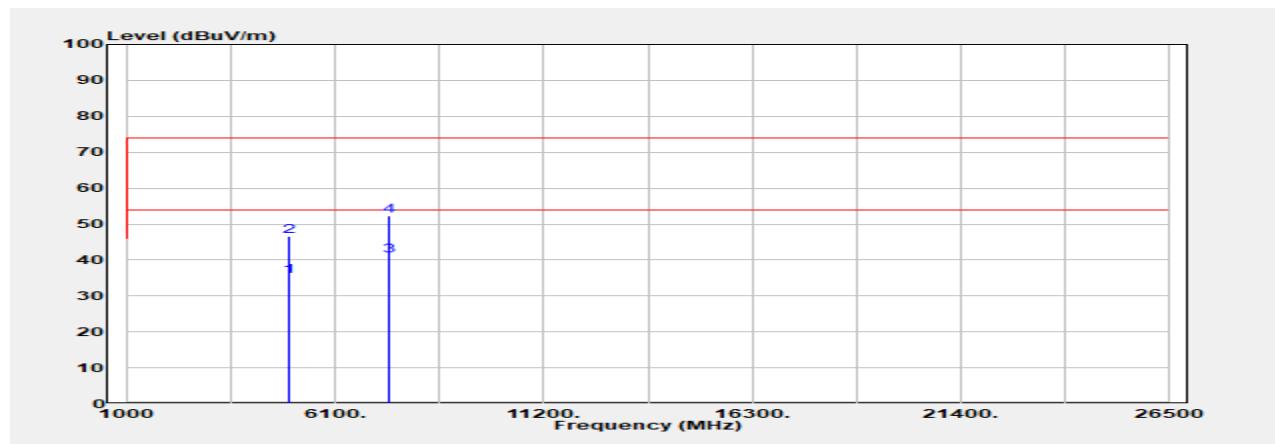
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.58	9.83	35.41	54.00	-18.59
4944.000	Peak	36.90	9.83	46.73	74.00	-27.27
7416.000	Average	23.66	17.65	41.30	54.00	-12.70
7416.000	Peak	34.59	17.65	52.24	74.00	-21.76

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Report Number :TERF2411003343E2

Operation Mode :802.11g

Test Frequency :2472 MHz

Test Mode :Tx

EUT Pol :E2 Plane

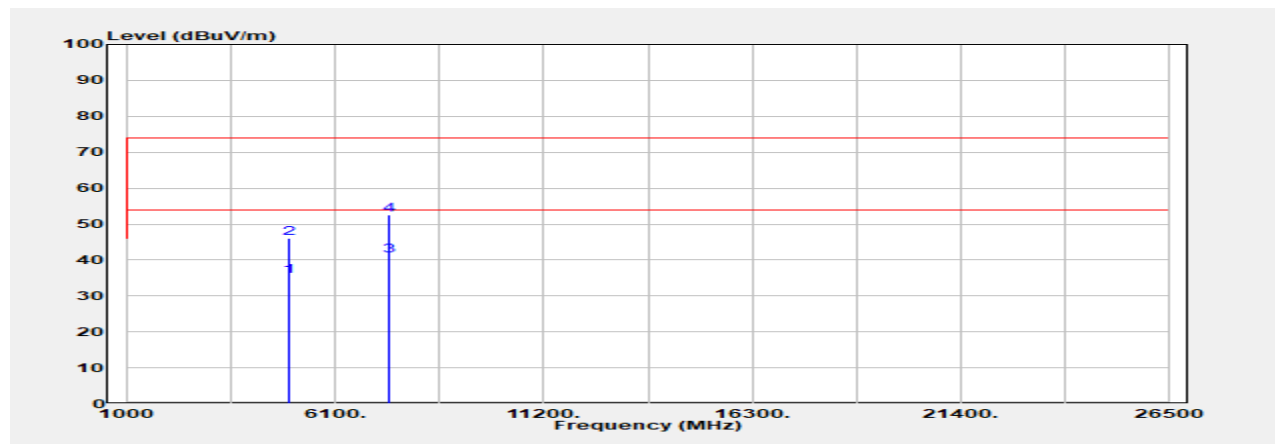
Test Site :SAC D

Test Date :2024-11-15

Temp./Humi. :21.7 °C/61%

Antenna Pol. :Horizontal

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.61	9.83	35.44	54.00	-18.56
4944.000	Peak	36.33	9.83	46.15	74.00	-27.85
7416.000	Average	23.63	17.65	41.28	54.00	-12.72
7416.000	Peak	34.97	17.65	52.61	74.00	-21.39

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-15

Test Frequency :2412 MHz

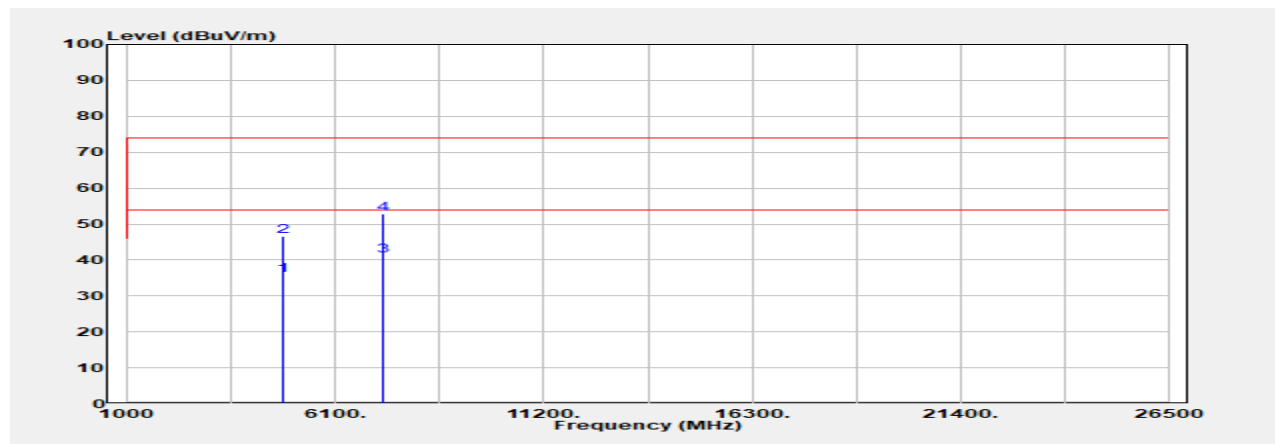
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.21	9.48	35.69	54.00	-18.31
4824.000	Peak	37.04	9.48	46.52	74.00	-27.48
7236.000	Average	24.19	16.98	41.17	54.00	-12.83
7236.000	Peak	35.87	16.98	52.85	74.00	-21.15

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-15

Test Frequency :2412 MHz

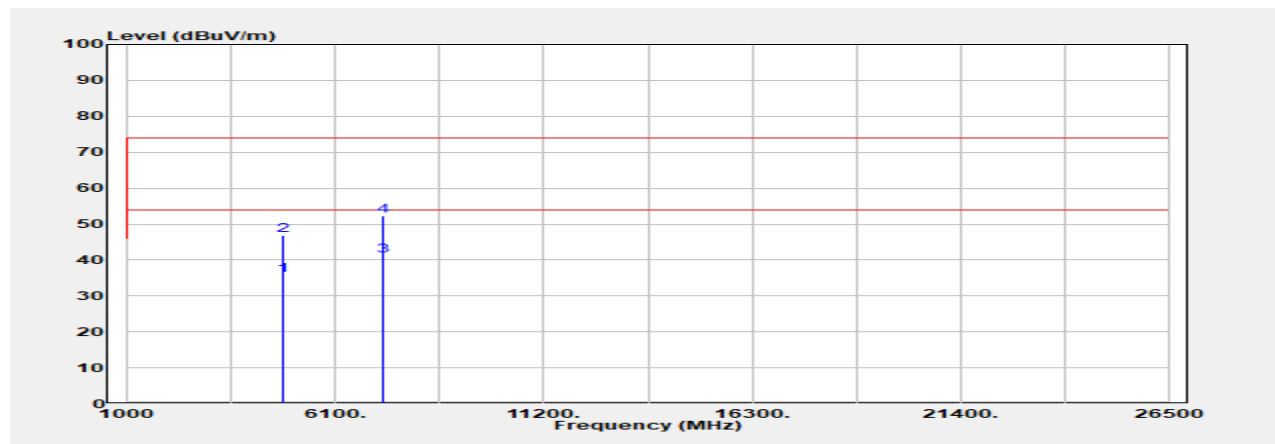
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4824.000	Average	26.17	9.48	35.65	54.00	-18.35
4824.000	Peak	37.43	9.48	46.91	74.00	-27.09
7236.000	Average	24.17	16.98	41.15	54.00	-12.85
7236.000	Peak	35.35	16.98	52.33	74.00	-21.67

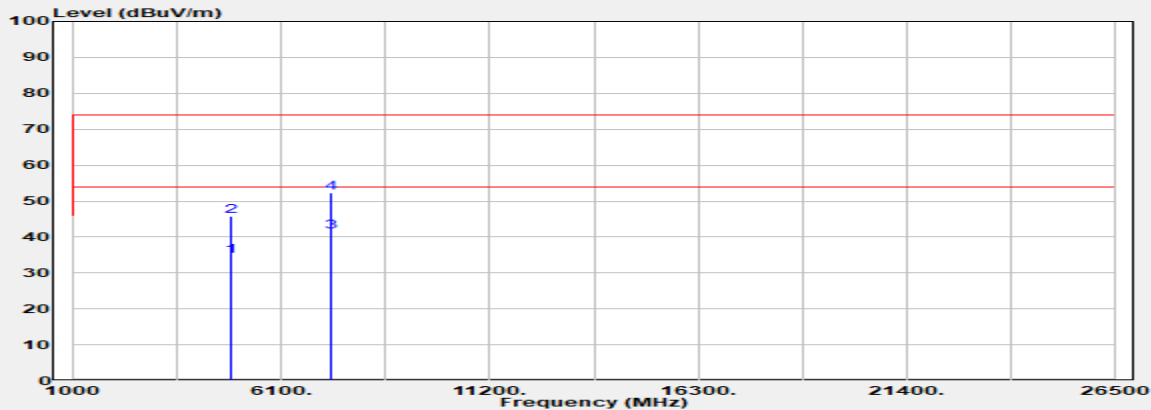
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Report Number :TERF2411003343E2
Operation Mode :802.11n20
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Vertical
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.28	9.53	34.81	54.00	-19.19
4874.000	Peak	36.16	9.53	45.68	74.00	-28.32
7311.000	Average	23.91	17.44	41.35	54.00	-12.65
7311.000	Peak	34.87	17.44	52.31	74.00	-21.69

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-15

Test Frequency :2437 MHz

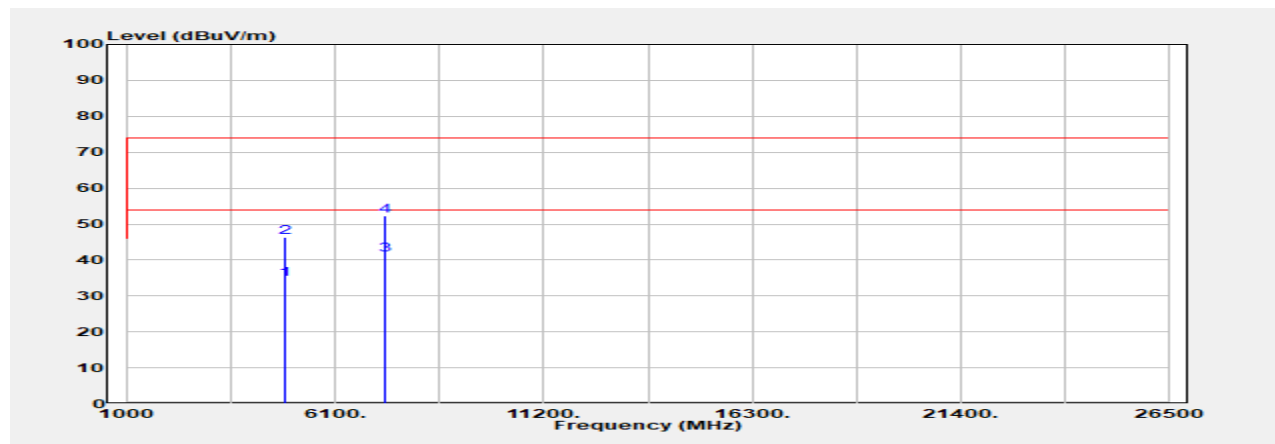
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.23	9.53	34.76	54.00	-19.24
4874.000	Peak	36.73	9.53	46.26	74.00	-27.74
7311.000	Average	23.91	17.44	41.35	54.00	-12.65
7311.000	Peak	34.97	17.44	52.41	74.00	-21.59

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-15

Test Frequency :2462 MHz

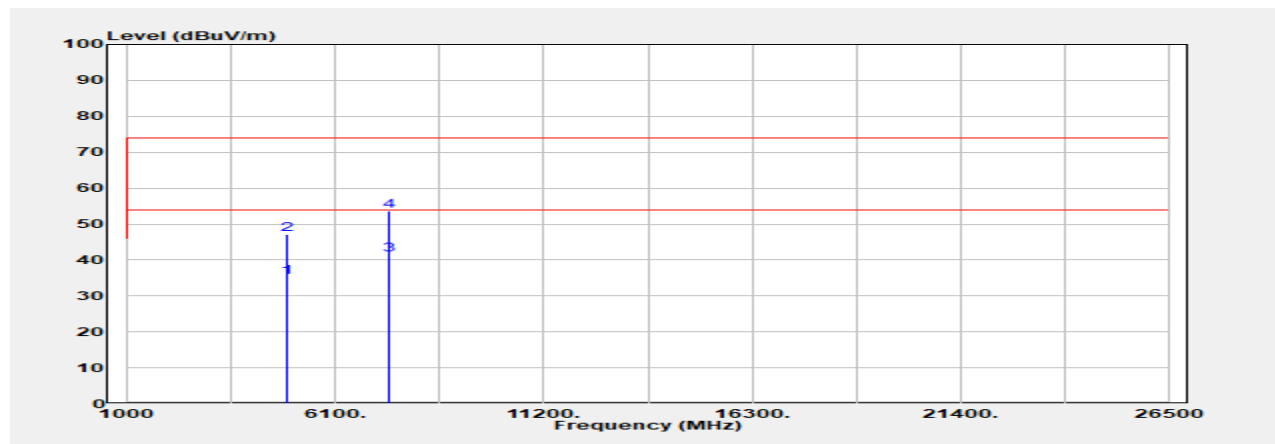
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.51	9.71	35.23	54.00	-18.77
4924.000	Peak	37.35	9.71	47.06	74.00	-26.94
7386.000	Average	23.83	17.54	41.37	54.00	-12.63
7386.000	Peak	36.22	17.54	53.77	74.00	-20.23

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-15

Test Frequency :2462 MHz

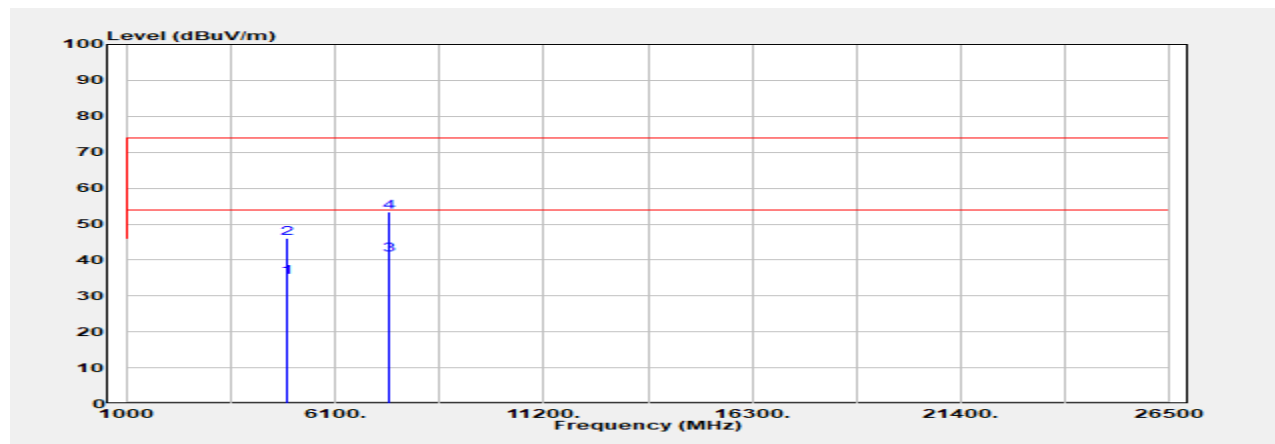
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.51	9.71	35.22	54.00	-18.78
4924.000	Peak	36.45	9.71	46.16	74.00	-27.84
7386.000	Average	23.80	17.54	41.35	54.00	-12.65
7386.000	Peak	35.73	17.54	53.27	74.00	-20.73

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Report Number :TERF2411003343E2

Operation Mode :802.11n20

Test Frequency :2467 MHz

Test Mode :Tx

EUT Pol :E2 Plane

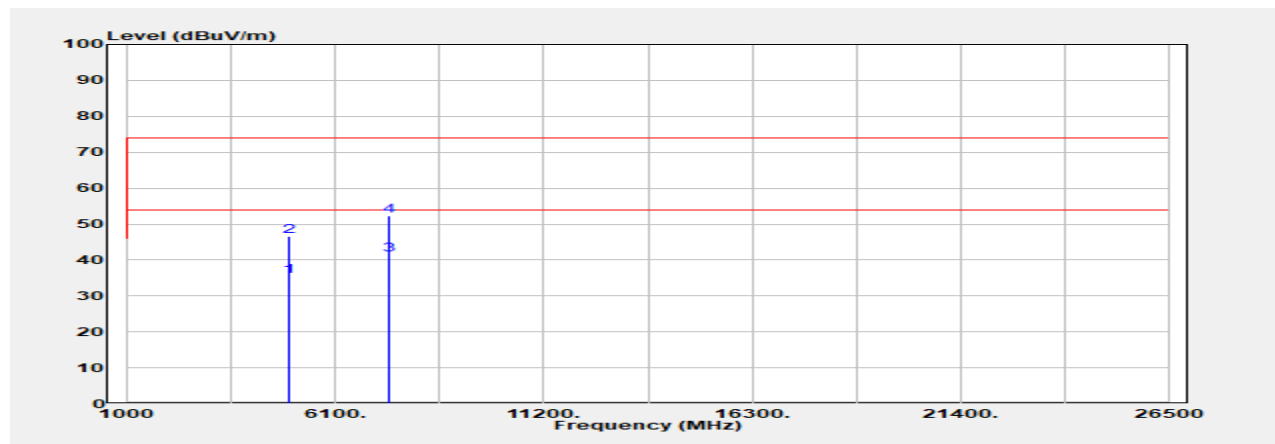
Test Site :SAC D

Test Date :2024-11-15

Temp./Humi. :21.7 °C/61%

Antenna Pol. :Vertical

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4934.000	Average	25.67	9.77	35.45	54.00	-18.55
4934.000	Peak	36.82	9.77	46.59	74.00	-27.41
7401.000	Average	23.89	17.59	41.48	54.00	-12.52
7401.000	Peak	34.81	17.59	52.40	74.00	-21.60

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-15

Test Frequency :2467 MHz

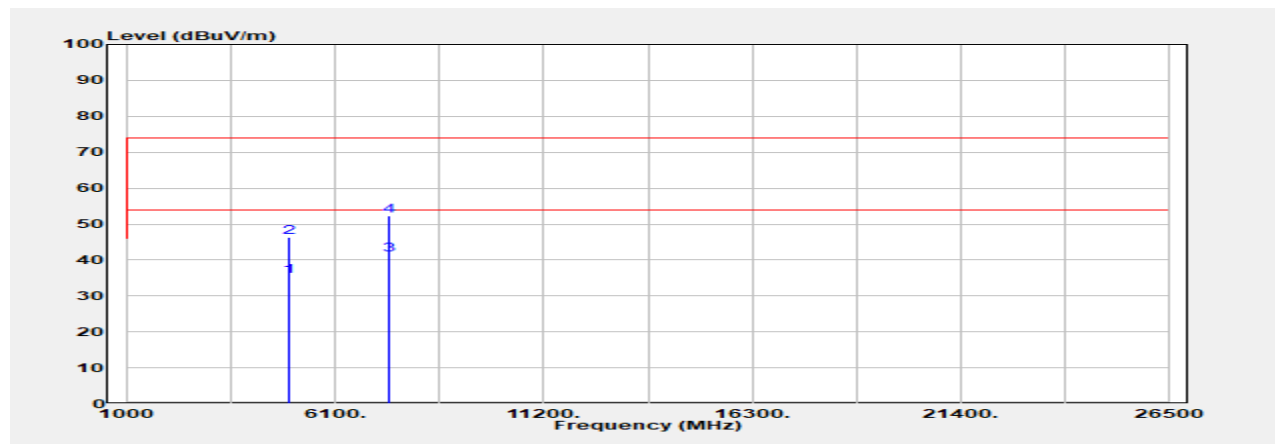
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4934.000	Average	25.62	9.77	35.39	54.00	-18.61
4934.000	Peak	36.52	9.77	46.29	74.00	-27.71
7401.000	Average	23.81	17.59	41.41	54.00	-12.59
7401.000	Peak	34.81	17.59	52.41	74.00	-21.59

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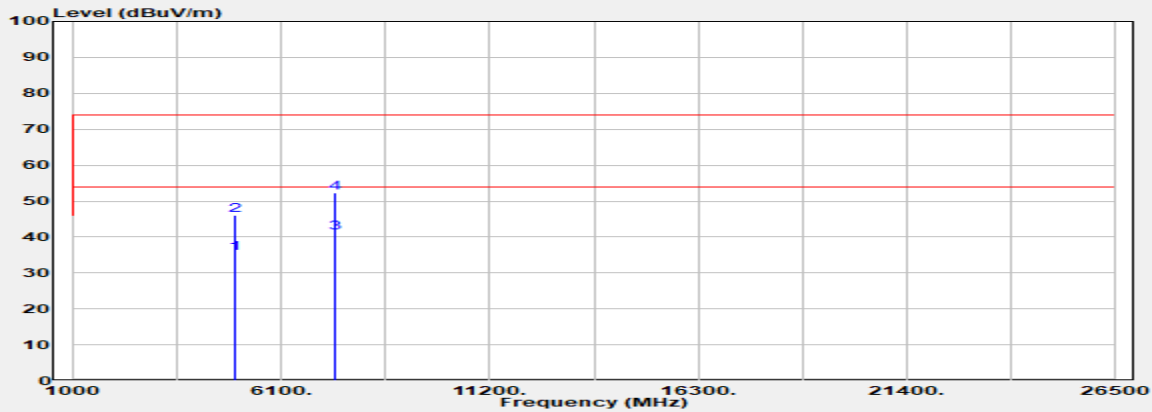
f (886-2) 2298-0488

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Report Number :TERF2411003343E2
Operation Mode :802.11n20
Test Frequency :2472 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Vertical
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.62	9.83	35.45	54.00	-18.55
4944.000	Peak	36.27	9.83	46.10	74.00	-27.90
7416.000	Average	23.65	17.65	41.30	54.00	-12.70
7416.000	Peak	34.71	17.65	52.35	74.00	-21.65

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-15

Test Frequency :2472 MHz

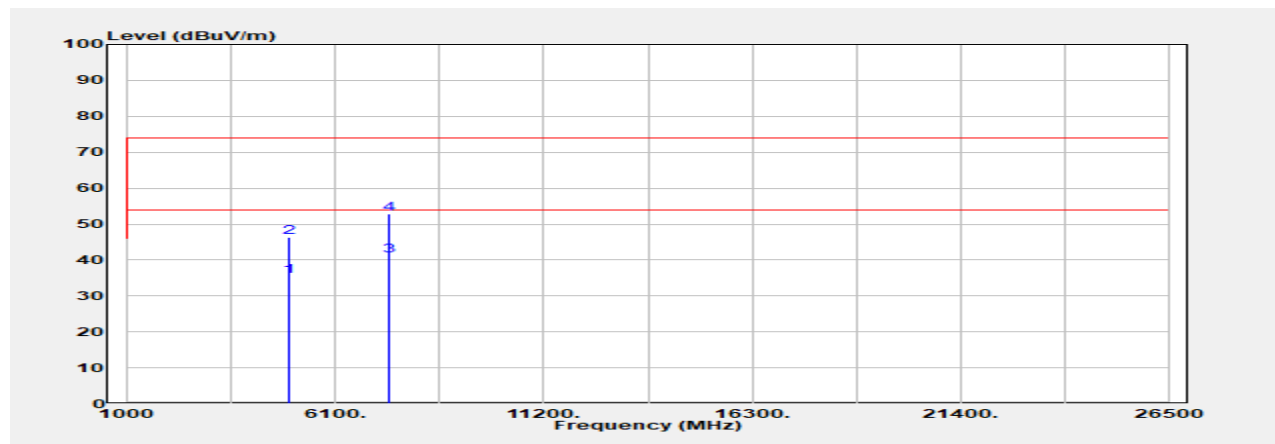
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.60	9.83	35.43	54.00	-18.57
4944.000	Peak	36.64	9.83	46.46	74.00	-27.54
7416.000	Average	23.66	17.65	41.31	54.00	-12.69
7416.000	Peak	35.07	17.65	52.71	74.00	-21.29

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2422 MHz

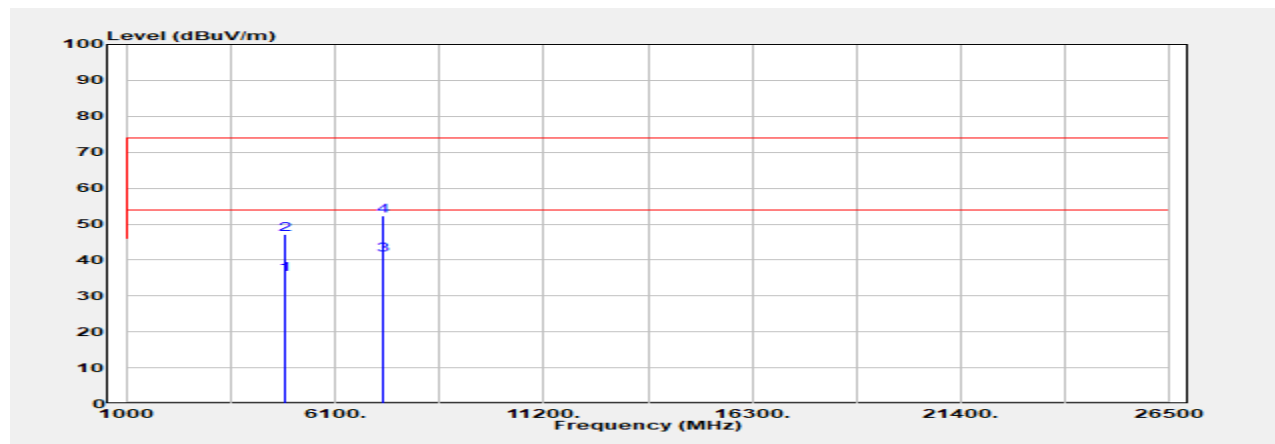
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4844.000	Average	26.60	9.48	36.08	54.00	-17.92
4844.000	Peak	37.72	9.48	47.20	74.00	-26.80
7266.000	Average	24.24	17.18	41.42	54.00	-12.58
7266.000	Peak	35.19	17.18	52.38	74.00	-21.62

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2422 MHz

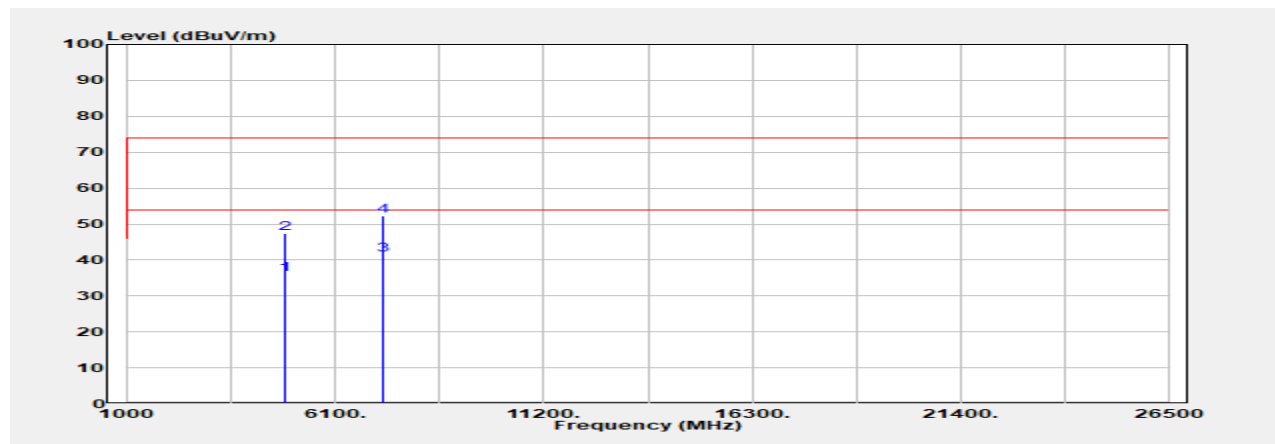
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4844.000	Average	26.59	9.48	36.07	54.00	-17.93
4844.000	Peak	37.82	9.48	47.30	74.00	-26.70
7266.000	Average	24.24	17.18	41.43	54.00	-12.57
7266.000	Peak	35.25	17.18	52.44	74.00	-21.56

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2437 MHz

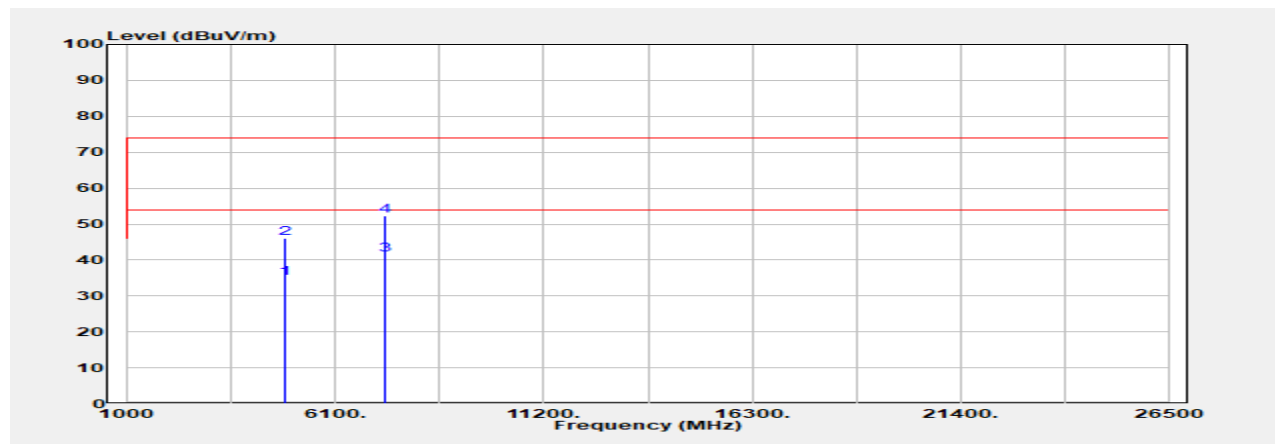
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.36	9.53	34.89	54.00	-19.11
4874.000	Peak	36.62	9.53	46.15	74.00	-27.85
7311.000	Average	23.92	17.44	41.36	54.00	-12.64
7311.000	Peak	34.91	17.44	52.36	74.00	-21.64

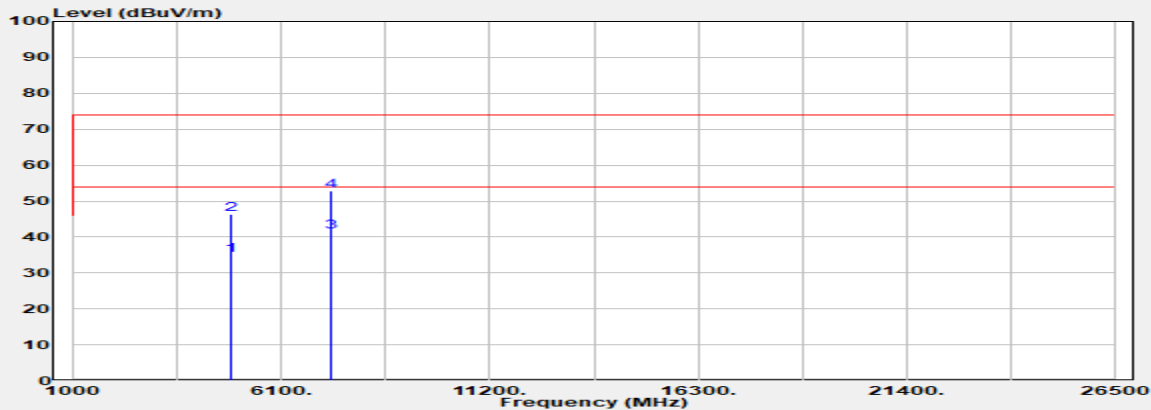
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Report Number :TERF2411003343E2
Operation Mode :802.11n40
Test Frequency :2437 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.30	9.53	34.83	54.00	-19.17
4874.000	Peak	36.74	9.53	46.26	74.00	-27.74
7311.000	Average	23.90	17.44	41.34	54.00	-12.66
7311.000	Peak	35.30	17.44	52.75	74.00	-21.25

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2452 MHz

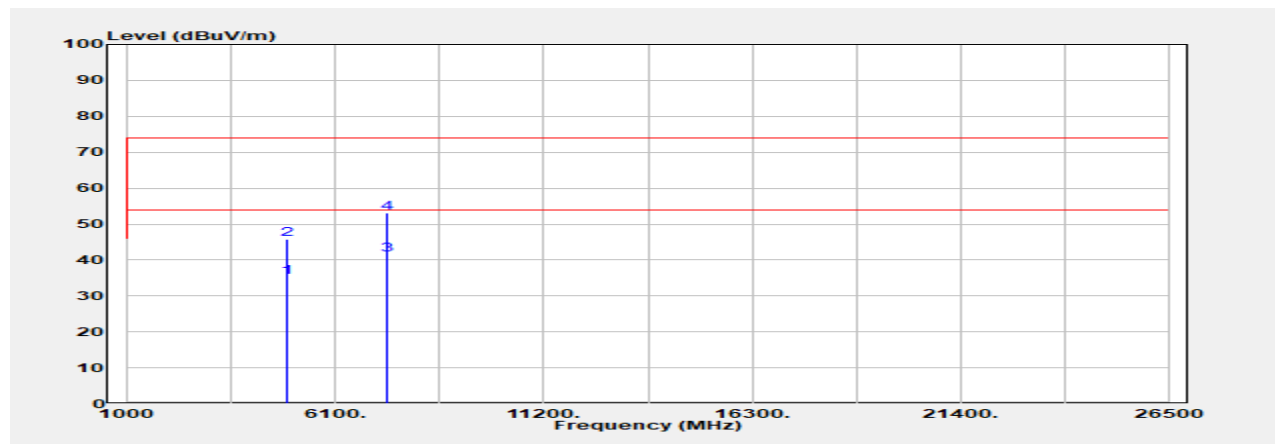
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4904.000	Average	25.50	9.60	35.10	54.00	-18.90
4904.000	Peak	36.16	9.60	45.76	74.00	-28.24
7356.000	Average	23.94	17.44	41.38	54.00	-12.62
7356.000	Peak	35.61	17.44	53.05	74.00	-20.95

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2452 MHz

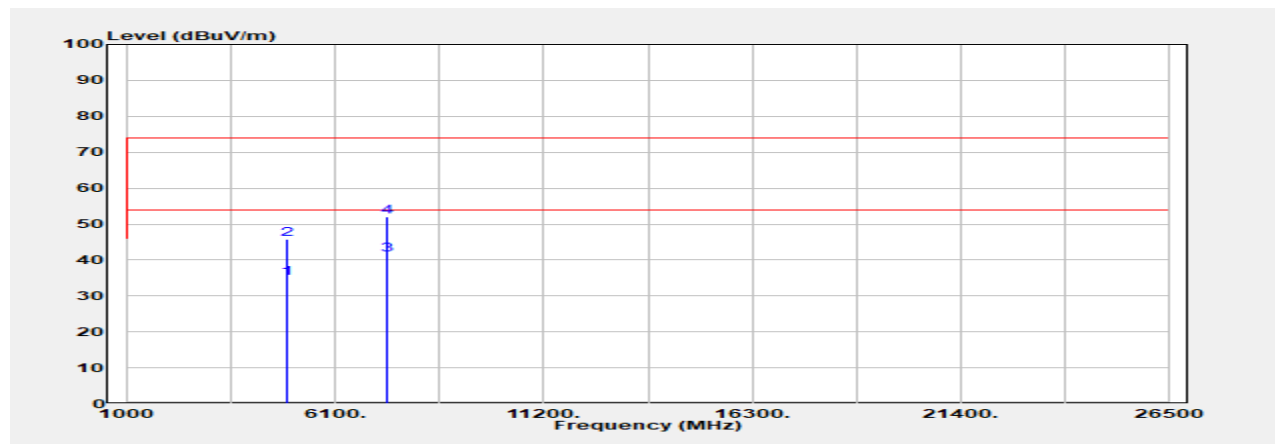
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4904.000	Average	25.45	9.60	35.05	54.00	-18.95
4904.000	Peak	36.21	9.60	45.81	74.00	-28.19
7356.000	Average	23.91	17.44	41.35	54.00	-12.65
7356.000	Peak	34.60	17.44	52.05	74.00	-21.95

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2457 MHz

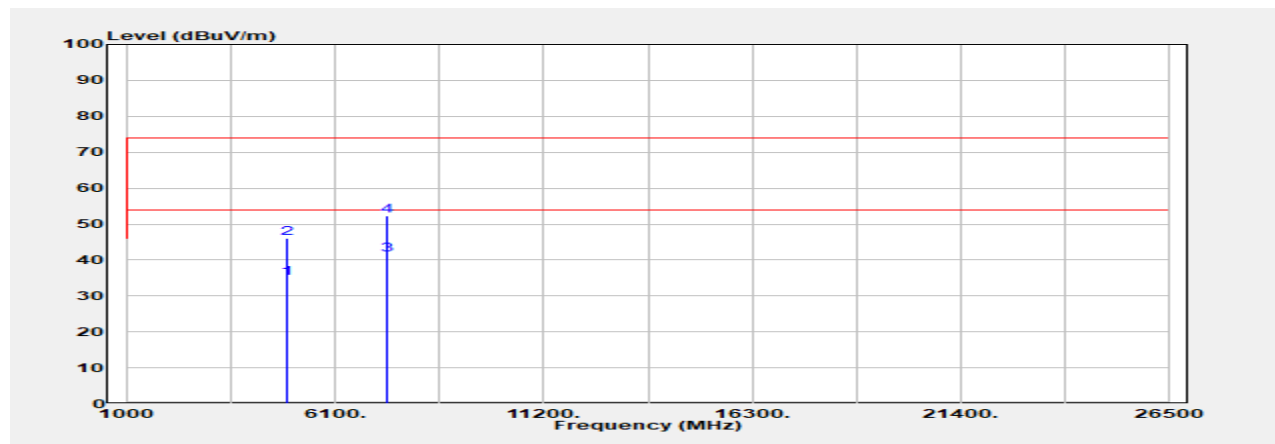
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4914.000	Average	25.31	9.66	34.97	54.00	-19.03
4914.000	Peak	36.38	9.66	46.04	74.00	-27.96
7371.000	Average	23.86	17.49	41.36	54.00	-12.64
7371.000	Peak	34.89	17.49	52.38	74.00	-21.62

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2457 MHz

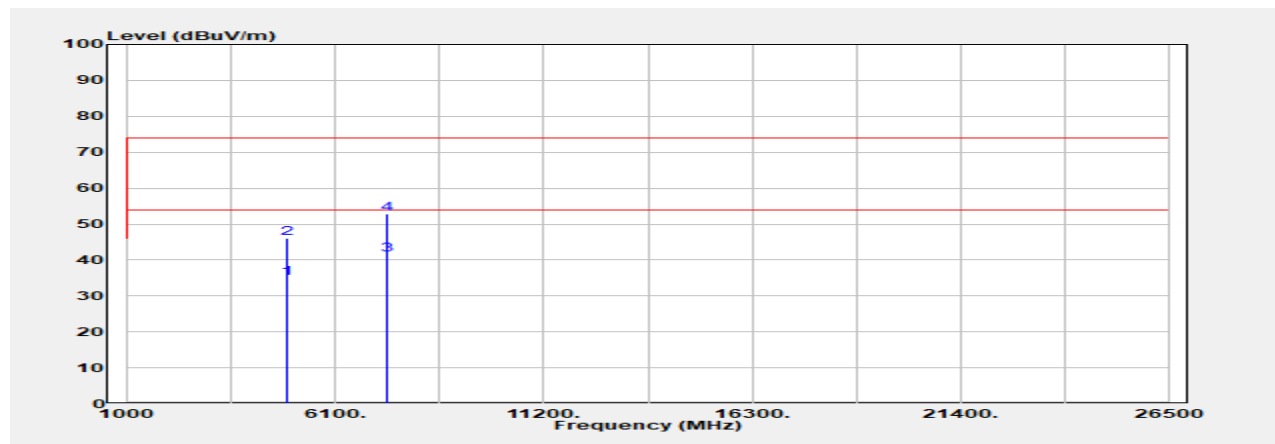
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4914.000	Average	25.27	9.66	34.93	54.00	-19.07
4914.000	Peak	36.33	9.66	45.99	74.00	-28.01
7371.000	Average	23.91	17.49	41.40	54.00	-12.60
7371.000	Peak	35.47	17.49	52.96	74.00	-21.04

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2462 MHz

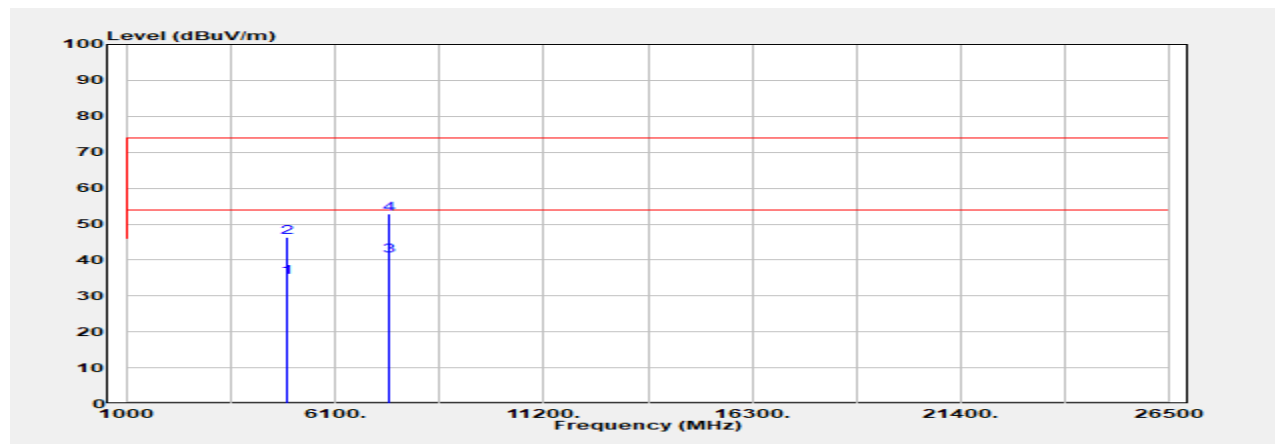
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.56	9.71	35.27	54.00	-18.73
4924.000	Peak	36.53	9.71	46.25	74.00	-27.75
7386.000	Average	23.77	17.54	41.31	54.00	-12.69
7386.000	Peak	35.24	17.54	52.78	74.00	-21.22

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-15

Test Frequency :2462 MHz

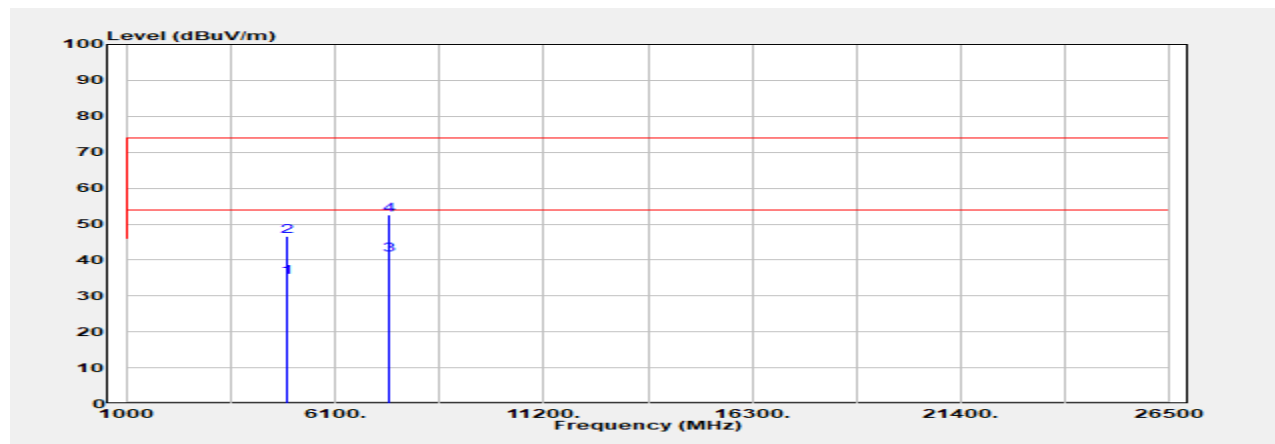
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.50	9.71	35.21	54.00	-18.79
4924.000	Peak	36.89	9.71	46.61	74.00	-27.39
7386.000	Average	23.79	17.54	41.34	54.00	-12.66
7386.000	Peak	34.96	17.54	52.50	74.00	-21.50

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Report Number :TERF2411003343E2

Operation Mode :802.11ax20

Test Frequency :2412 MHz

Test Mode :Tx

EUT Pol :E2 Plane

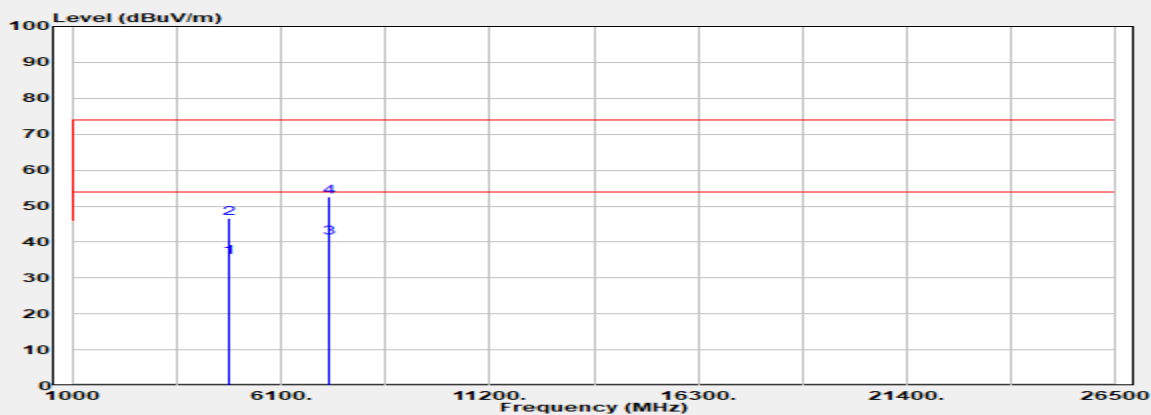
Test Site :SAC D

Test Date :2024-11-15

Temp./Humi. :21.7 °C/61%

Antenna Pol. :Vertical

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.20	9.48	35.68	54.00	-18.32
4824.000	Peak	37.08	9.48	46.56	74.00	-27.44
7236.000	Average	24.22	16.98	41.20	54.00	-12.80
7236.000	Peak	35.66	16.98	52.64	74.00	-21.36

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2412 MHz

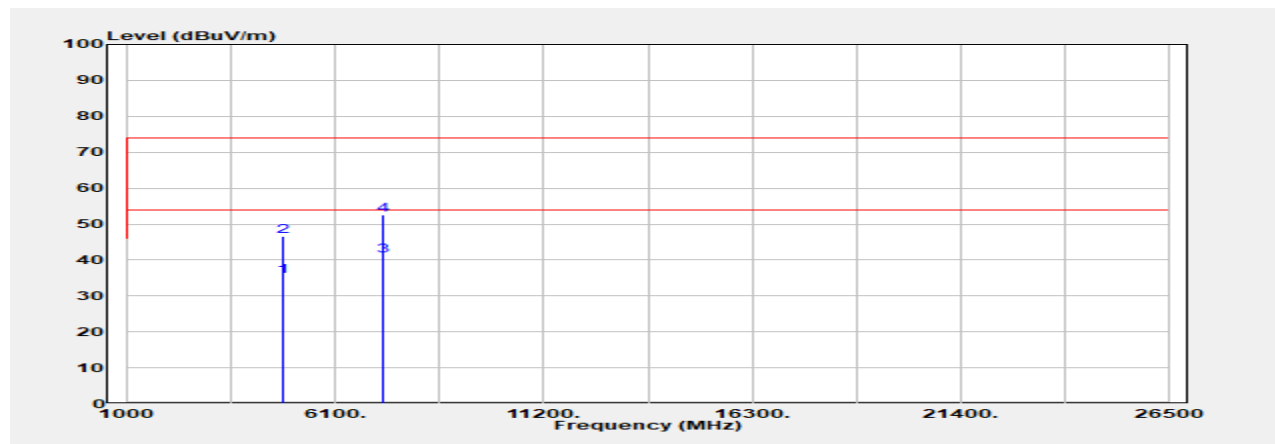
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.12	9.48	35.60	54.00	-18.40
4824.000	Peak	37.12	9.48	46.60	74.00	-27.40
7236.000	Average	24.14	16.98	41.12	54.00	-12.88
7236.000	Peak	35.59	16.98	52.57	74.00	-21.43

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 26/0

Test Date :2024-11-15

Test Frequency :2412 MHz

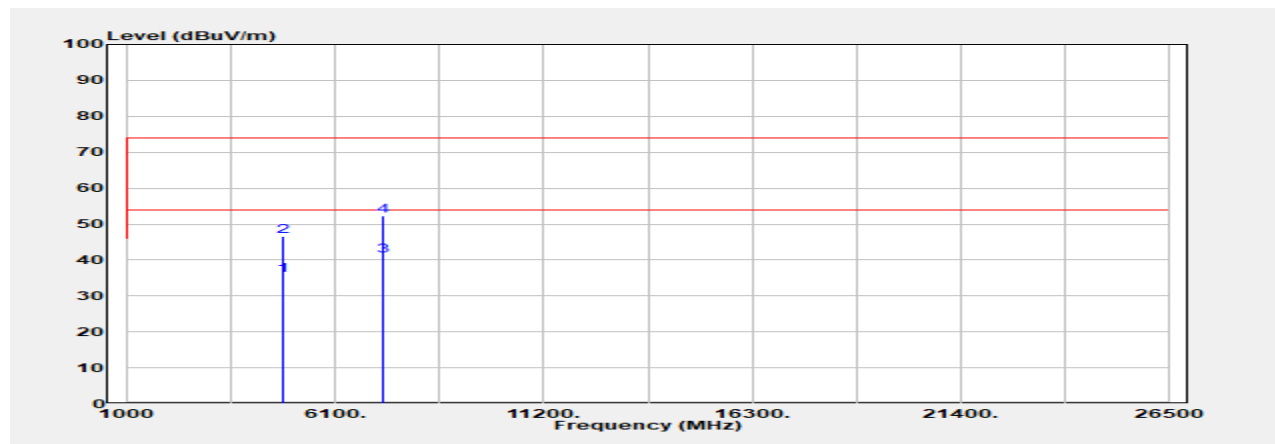
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.21	9.48	35.69	54.00	-18.31
4824.000	Peak	37.14	9.48	46.62	74.00	-27.38
7236.000	Average	24.18	16.98	41.16	54.00	-12.84
7236.000	Peak	35.39	16.98	52.37	74.00	-21.63

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 26/0

Test Date :2024-11-15

Test Frequency :2412 MHz

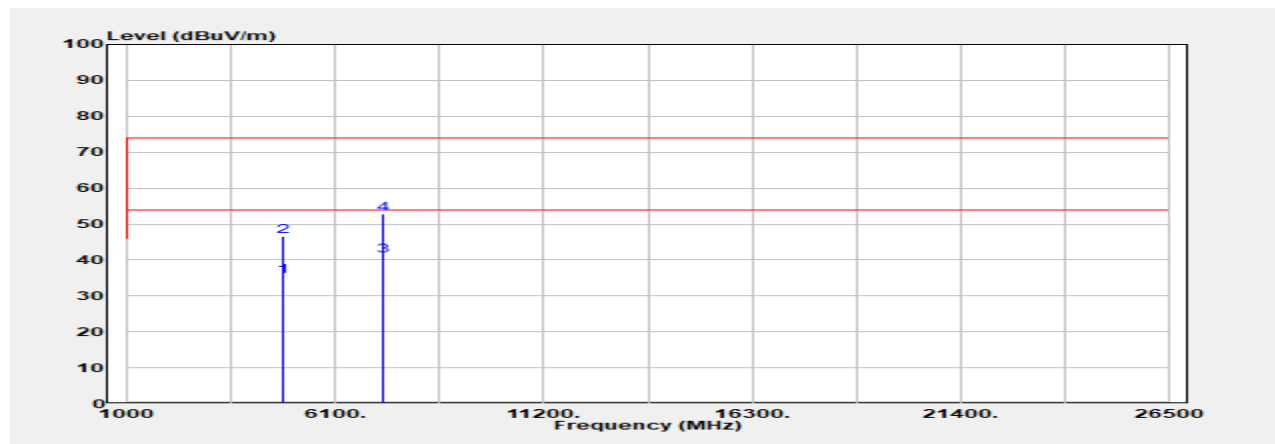
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.15	9.48	35.63	54.00	-18.37
4824.000	Peak	37.17	9.48	46.65	74.00	-27.35
7236.000	Average	24.18	16.98	41.16	54.00	-12.84
7236.000	Peak	35.75	16.98	52.73	74.00	-21.27

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 52/37

Test Date :2024-11-15

Test Frequency :2412 MHz

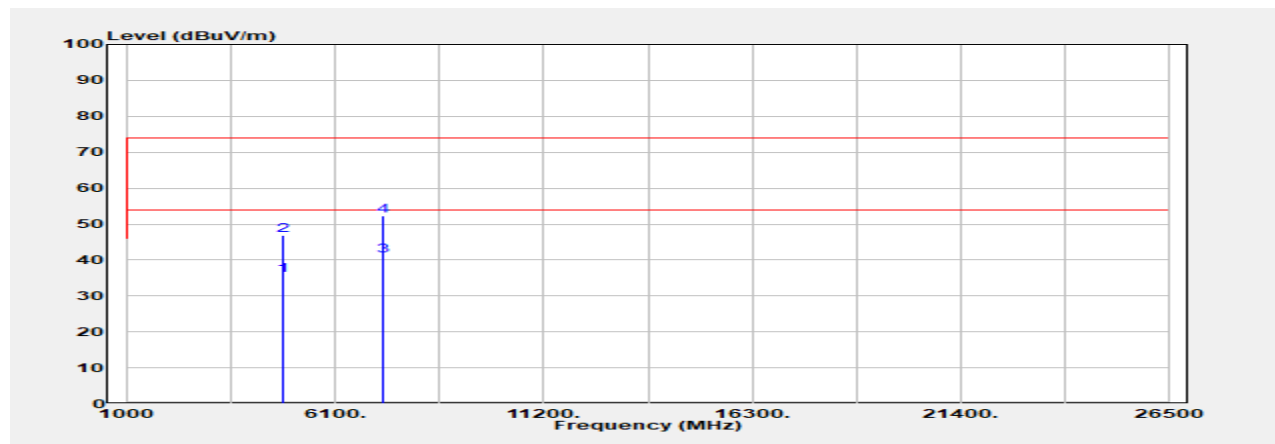
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.18	9.48	35.65	54.00	-18.35
4824.000	Peak	37.34	9.48	46.82	74.00	-27.18
7236.000	Average	24.25	16.98	41.23	54.00	-12.77
7236.000	Peak	35.38	16.98	52.36	74.00	-21.64

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 52/37

Test Date :2024-11-15

Test Frequency :2412 MHz

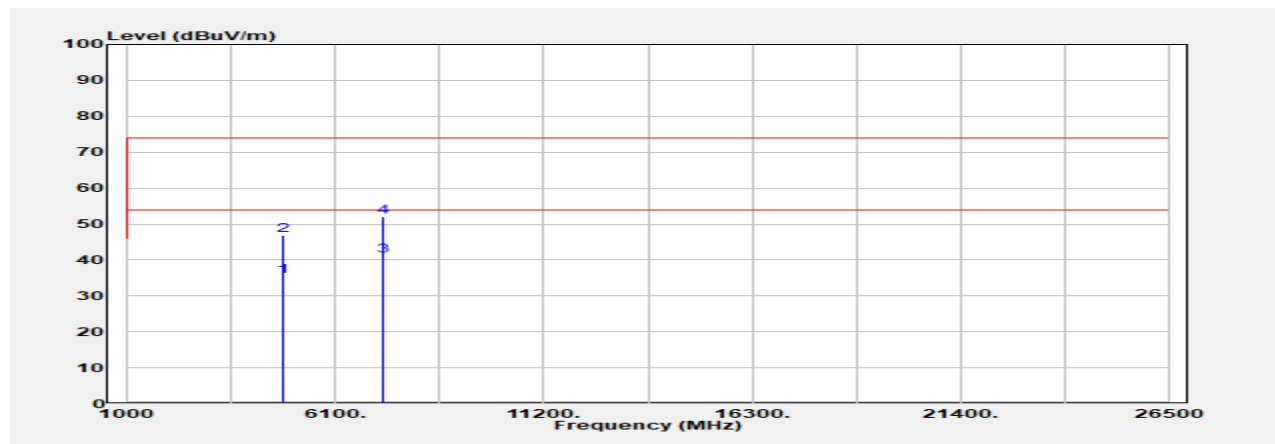
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.11	9.48	35.59	54.00	-18.41
4824.000	Peak	37.53	9.48	47.01	74.00	-26.99
7236.000	Average	24.22	16.98	41.20	54.00	-12.80
7236.000	Peak	34.98	16.98	51.96	74.00	-22.04

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 106/53

Test Date :2024-11-15

Test Frequency :2412 MHz

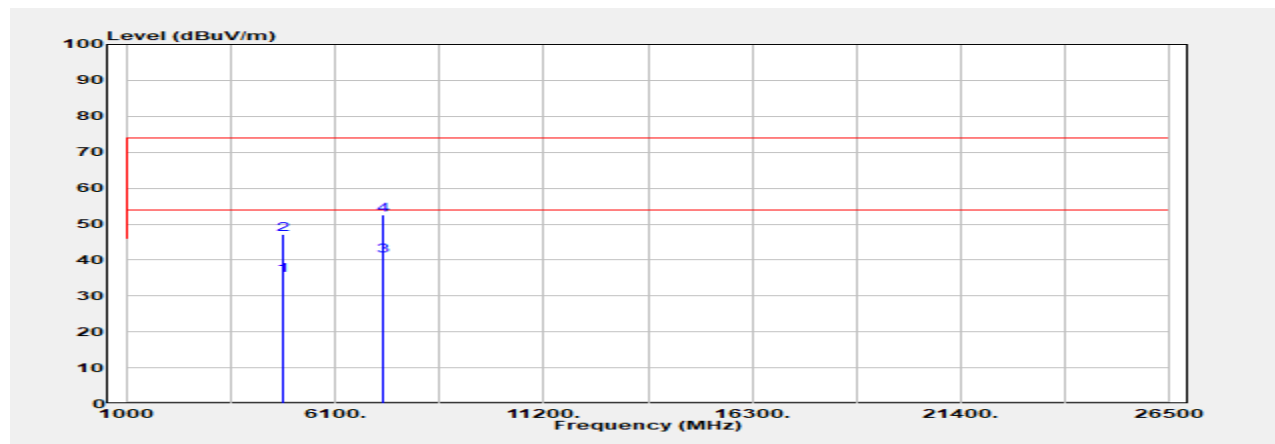
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.18	9.48	35.66	54.00	-18.34
4824.000	Peak	37.57	9.48	47.05	74.00	-26.95
7236.000	Average	24.17	16.98	41.15	54.00	-12.85
7236.000	Peak	35.69	16.98	52.67	74.00	-21.33

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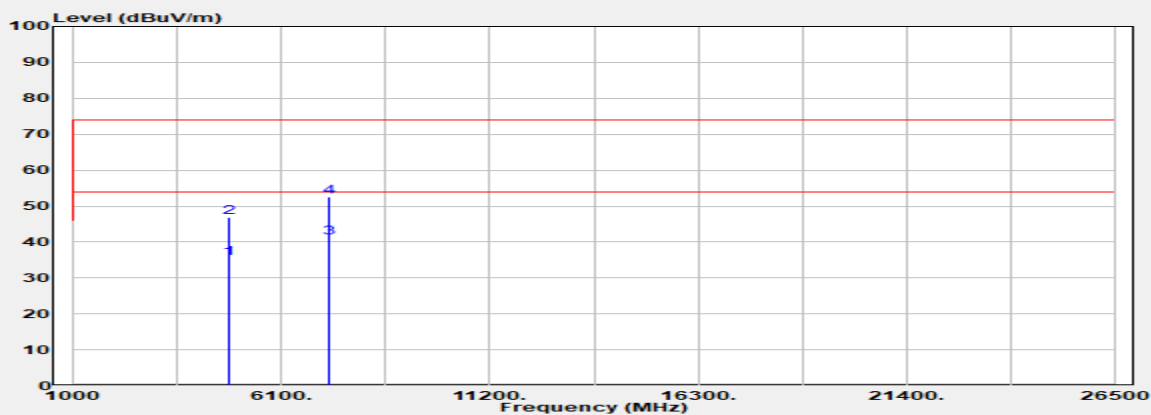
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Report Number :TERF2411003343E2
Operation Mode :802.11ax20 106/53
Test Frequency :2412 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4824.000	Average	26.16	9.48	35.63	54.00	-18.37
4824.000	Peak	37.33	9.48	46.81	74.00	-27.19
7236.000	Average	24.20	16.98	41.18	54.00	-12.82
7236.000	Peak	35.62	16.98	52.60	74.00	-21.40

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2437 MHz

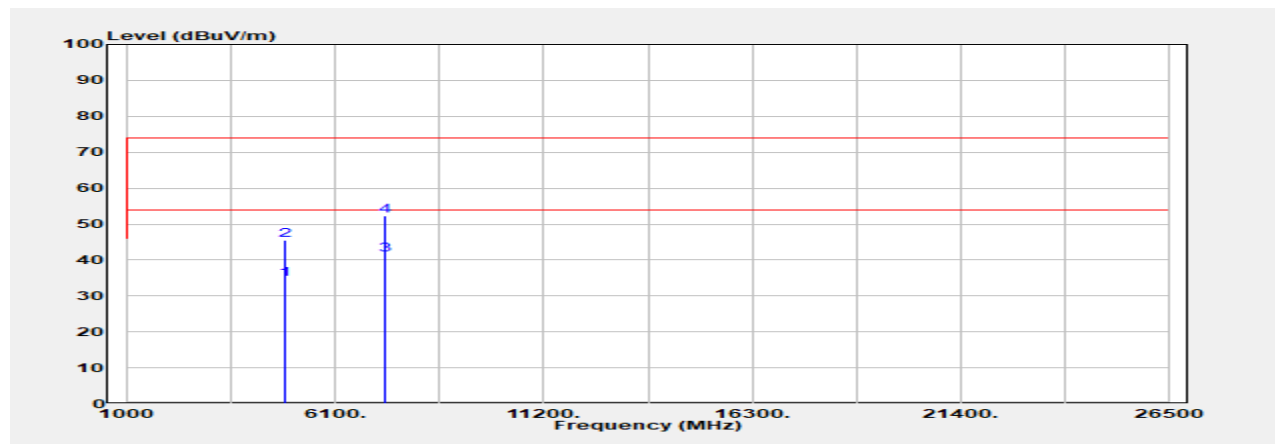
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.24	9.53	34.77	54.00	-19.23
4874.000	Peak	36.03	9.53	45.56	74.00	-28.44
7311.000	Average	23.91	17.44	41.35	54.00	-12.65
7311.000	Peak	34.97	17.44	52.41	74.00	-21.59

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2437 MHz

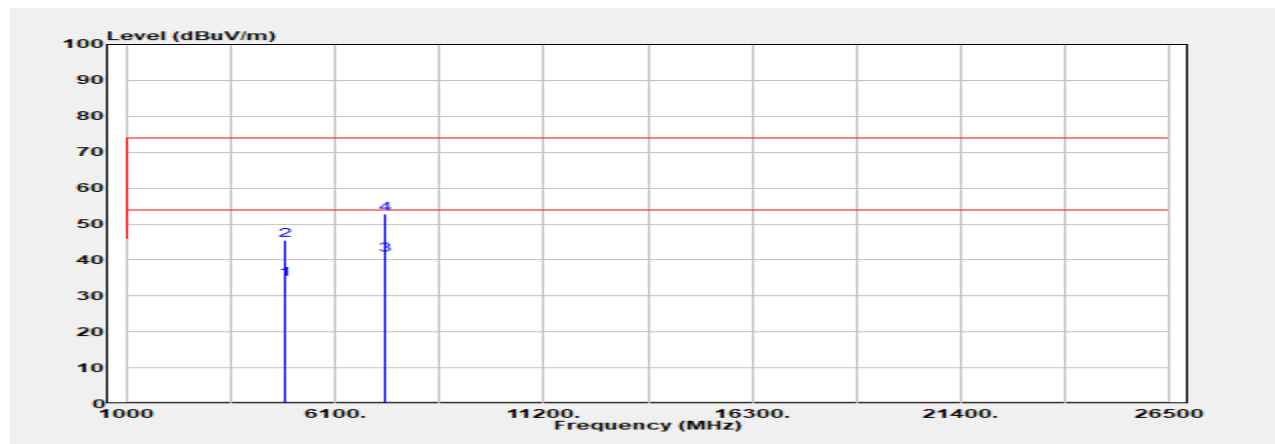
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.25	9.53	34.78	54.00	-19.22
4874.000	Peak	36.07	9.53	45.59	74.00	-28.41
7311.000	Average	23.90	17.44	41.34	54.00	-12.66
7311.000	Peak	35.36	17.44	52.80	74.00	-21.20

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2462 MHz

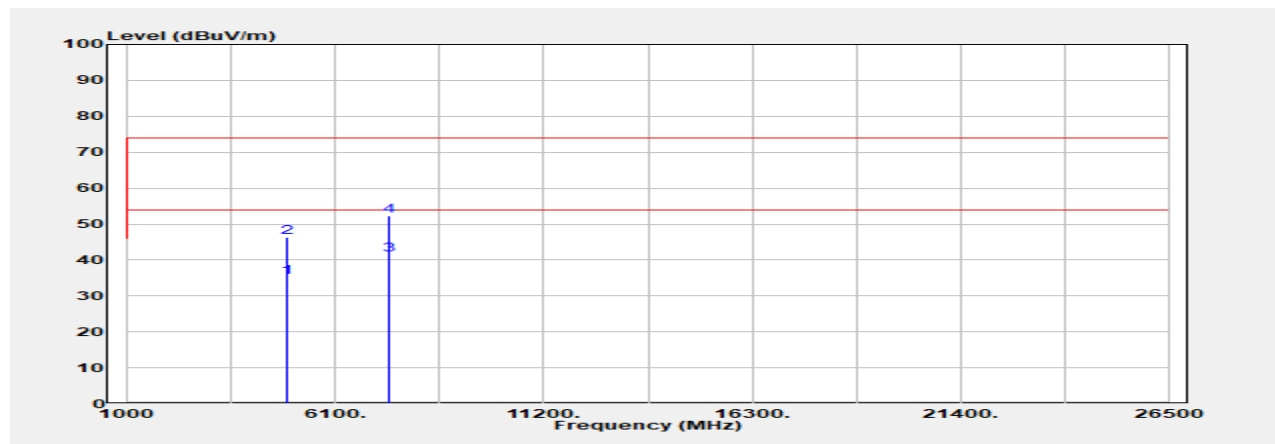
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.61	9.71	35.33	54.00	-18.67
4924.000	Peak	36.75	9.71	46.47	74.00	-27.53
7386.000	Average	23.80	17.54	41.34	54.00	-12.66
7386.000	Peak	34.87	17.54	52.42	74.00	-21.58

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2462 MHz

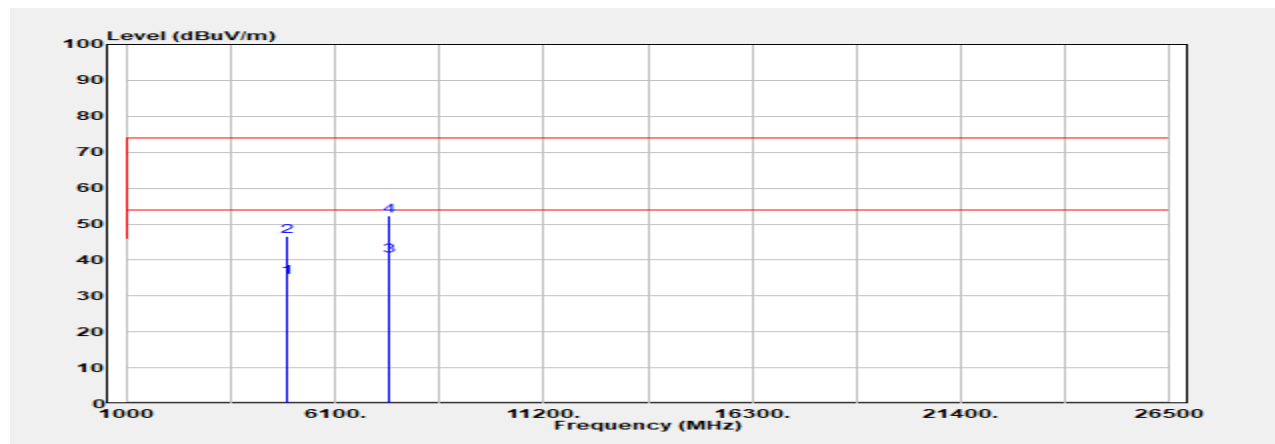
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.59	9.71	35.30	54.00	-18.70
4924.000	Peak	36.87	9.71	46.58	74.00	-27.42
7386.000	Average	23.78	17.54	41.32	54.00	-12.68
7386.000	Peak	34.73	17.54	52.27	74.00	-21.73

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 26/8

Test Date :2024-11-15

Test Frequency :2462 MHz

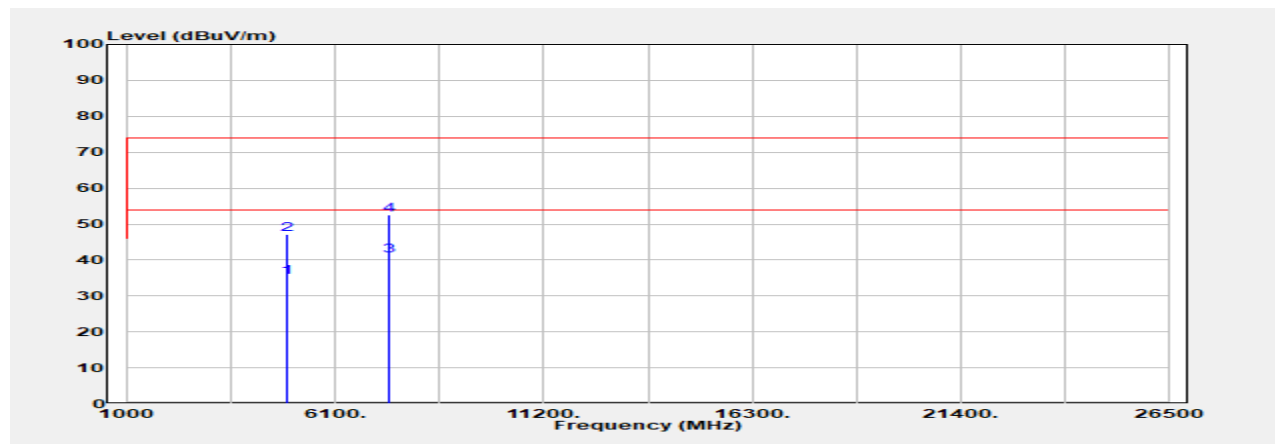
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.59	9.71	35.31	54.00	-18.69
4924.000	Peak	37.51	9.71	47.22	74.00	-26.78
7386.000	Average	23.78	17.54	41.32	54.00	-12.68
7386.000	Peak	35.14	17.54	52.69	74.00	-21.31

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 26/8

Test Date :2024-11-15

Test Frequency :2462 MHz

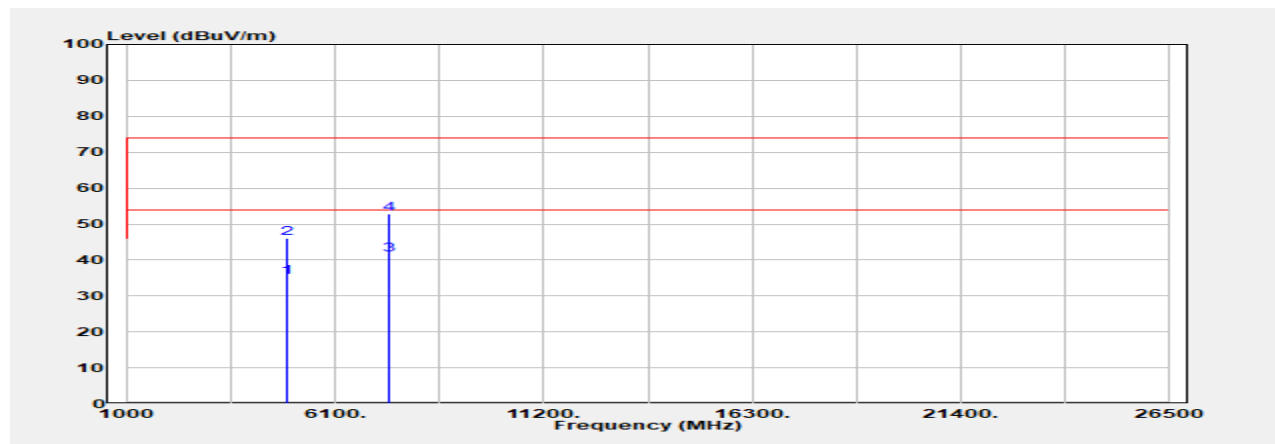
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.55	9.71	35.26	54.00	-18.74
4924.000	Peak	36.48	9.71	46.19	74.00	-27.81
7386.000	Average	23.79	17.54	41.33	54.00	-12.67
7386.000	Peak	35.31	17.54	52.85	74.00	-21.15

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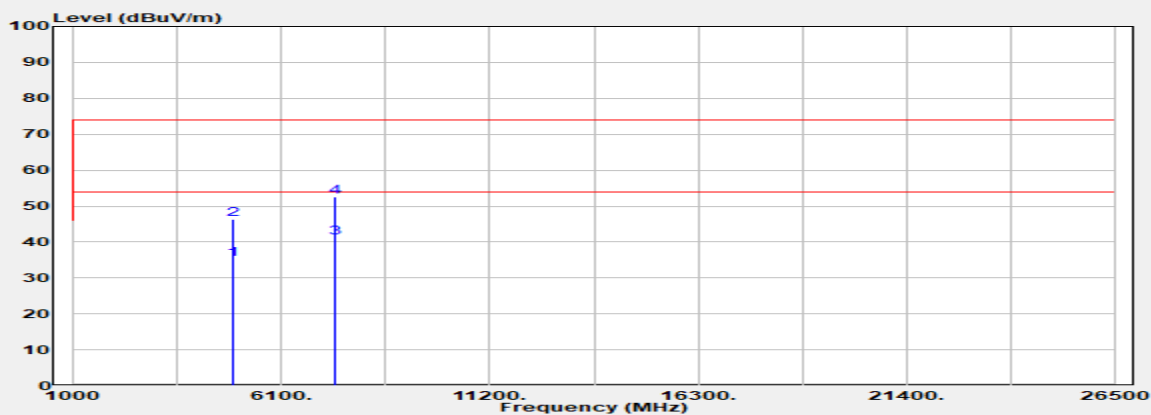
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Report Number :TERF2411003343E2
Operation Mode :802.11ax20 52/40
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Vertical
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.57	9.71	35.28	54.00	-18.72
4924.000	Peak	36.69	9.71	46.41	74.00	-27.59
7386.000	Average	23.77	17.54	41.32	54.00	-12.68
7386.000	Peak	35.12	17.54	52.66	74.00	-21.34

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 52/40

Test Date :2024-11-15

Test Frequency :2462 MHz

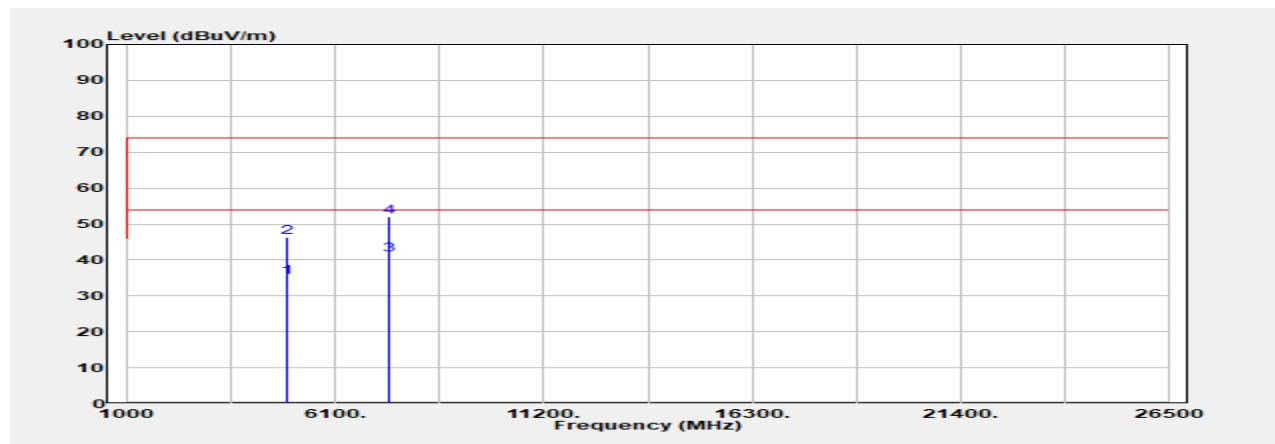
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.53	9.71	35.24	54.00	-18.76
4924.000	Peak	36.52	9.71	46.24	74.00	-27.76
7386.000	Average	23.83	17.54	41.38	54.00	-12.62
7386.000	Peak	34.46	17.54	52.00	74.00	-22.00

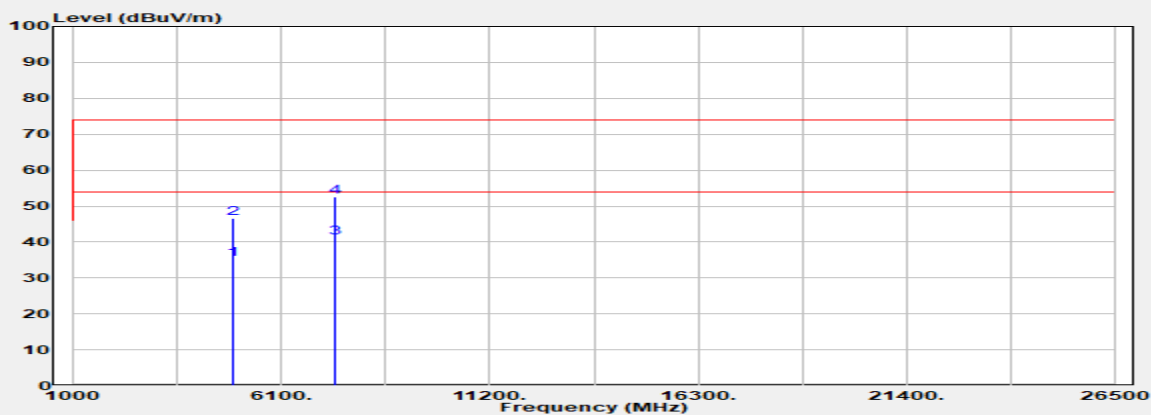
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Report Number :TERF2411003343E2
Operation Mode :802.11ax20 106/54
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Vertical
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.61	9.71	35.32	54.00	-18.68
4924.000	Peak	36.87	9.71	46.58	74.00	-27.42
7386.000	Average	23.73	17.54	41.27	54.00	-12.73
7386.000	Peak	35.11	17.54	52.65	74.00	-21.35

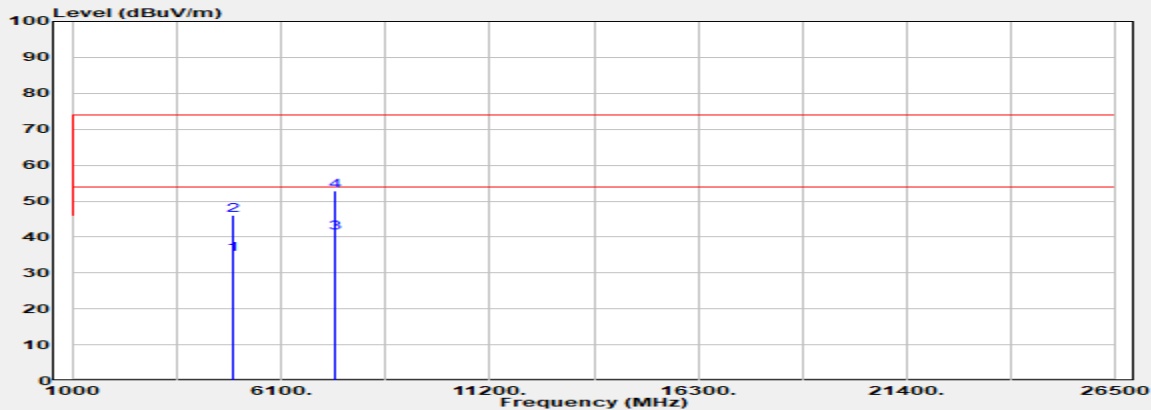
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Report Number :TERF2411003343E2
Operation Mode :802.11ax20 106/54
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
Mode	Reading Level	FS	@3m			
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.50	9.71	35.22	54.00	-18.78
4924.000	Peak	36.42	9.71	46.13	74.00	-27.87
7386.000	Average	23.77	17.54	41.31	54.00	-12.69
7386.000	Peak	35.18	17.54	52.72	74.00	-21.28

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2467 MHz

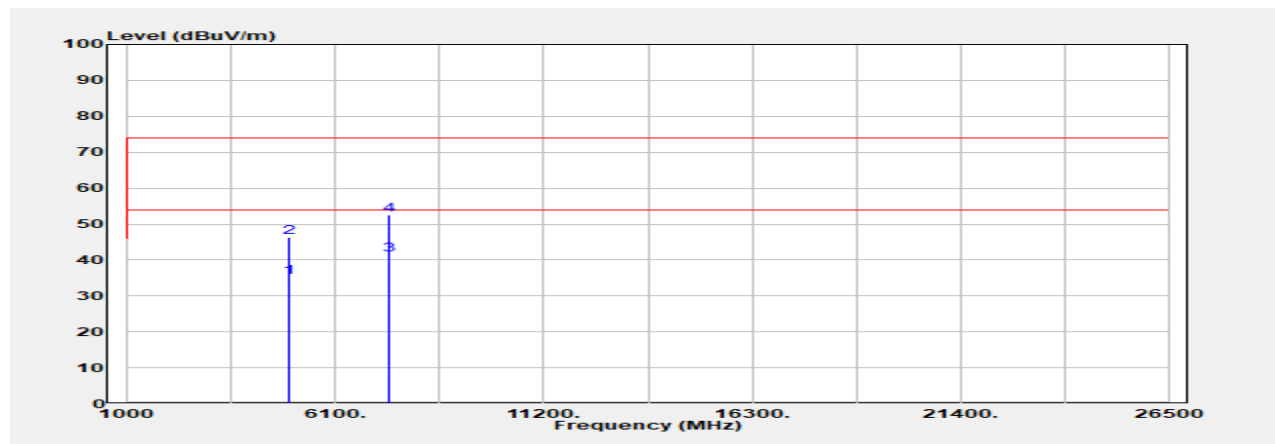
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4934.000	Average	25.59	9.77	35.36	54.00	-18.64
4934.000	Peak	36.50	9.77	46.27	74.00	-27.73
7401.000	Average	23.84	17.59	41.43	54.00	-12.57
7401.000	Peak	35.08	17.59	52.67	74.00	-21.33

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2467 MHz

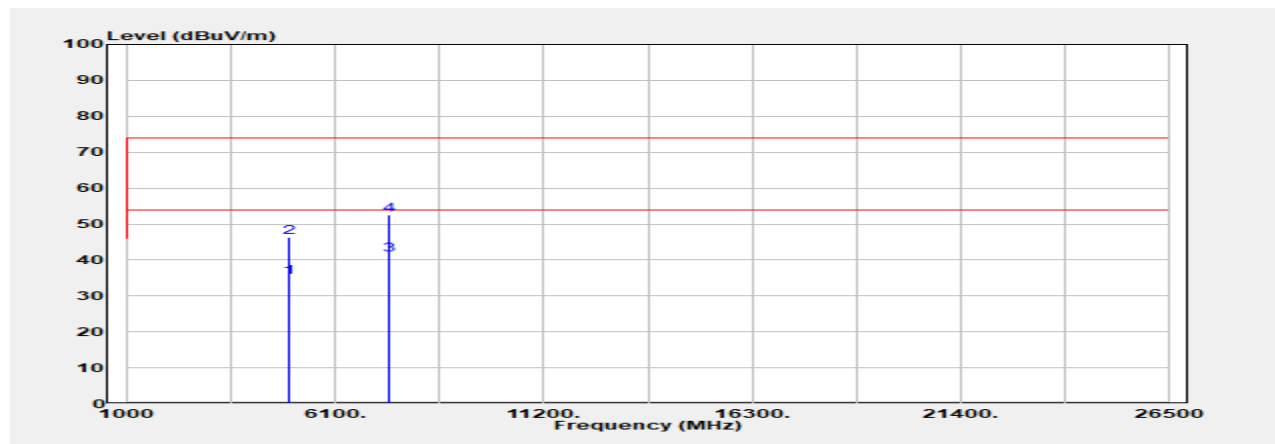
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4934.000	Average	25.56	9.77	35.33	54.00	-18.67
4934.000	Peak	36.45	9.77	46.22	74.00	-27.78
7401.000	Average	23.81	17.59	41.41	54.00	-12.59
7401.000	Peak	34.89	17.59	52.49	74.00	-21.51

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2472 MHz

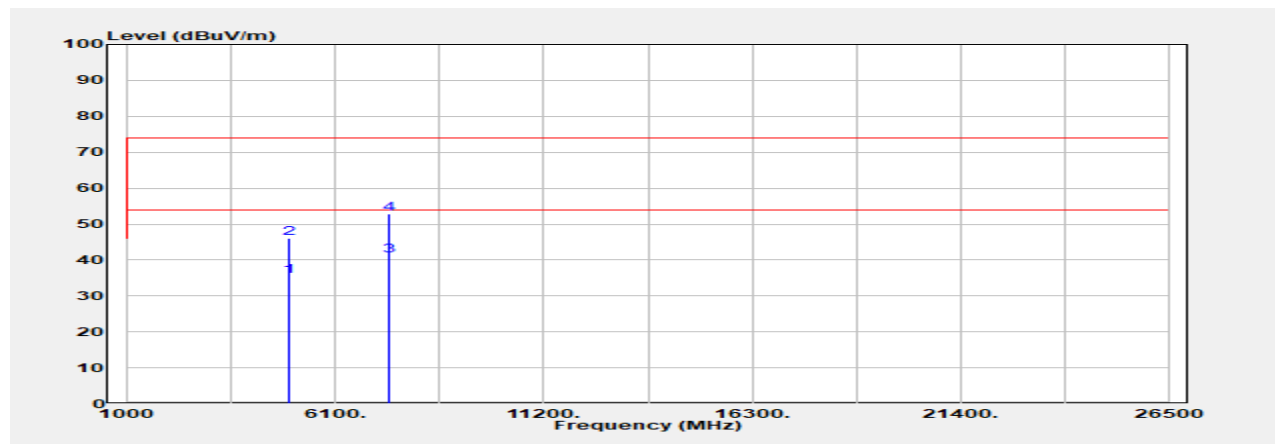
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.60	9.83	35.43	54.00	-18.57
4944.000	Peak	36.38	9.83	46.20	74.00	-27.80
7416.000	Average	23.57	17.65	41.21	54.00	-12.79
7416.000	Peak	35.23	17.65	52.88	74.00	-21.12

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2024-11-15

Test Frequency :2472 MHz

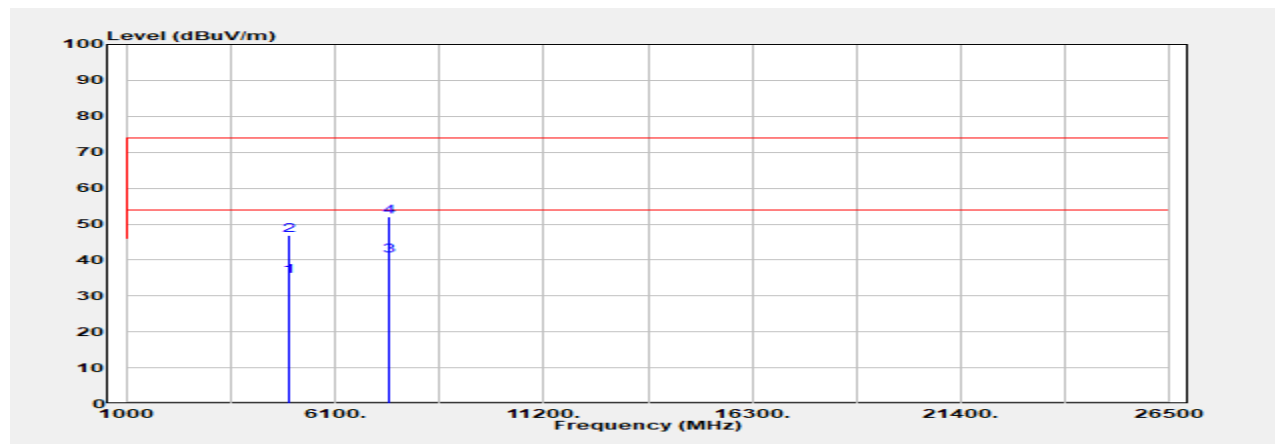
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.58	9.83	35.40	54.00	-18.60
4944.000	Peak	37.15	9.83	46.98	74.00	-27.02
7416.000	Average	23.60	17.65	41.24	54.00	-12.76
7416.000	Peak	34.42	17.65	52.07	74.00	-21.93

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 26/8

Test Date :2024-11-15

Test Frequency :2472 MHz

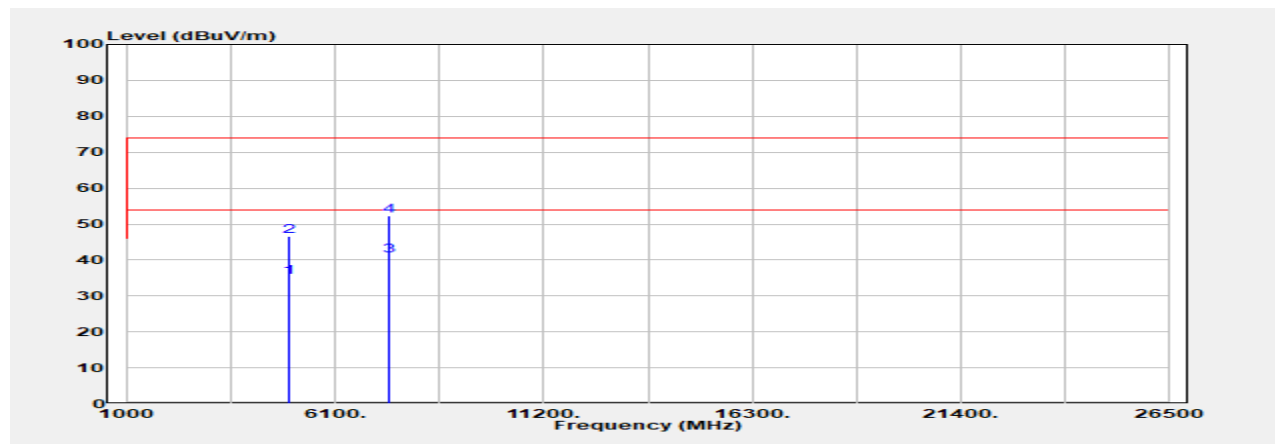
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.53	9.83	35.36	54.00	-18.64
4944.000	Peak	36.71	9.83	46.54	74.00	-27.46
7416.000	Average	23.59	17.65	41.23	54.00	-12.77
7416.000	Peak	34.59	17.65	52.24	74.00	-21.76

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 26/8

Test Date :2024-11-15

Test Frequency :2472 MHz

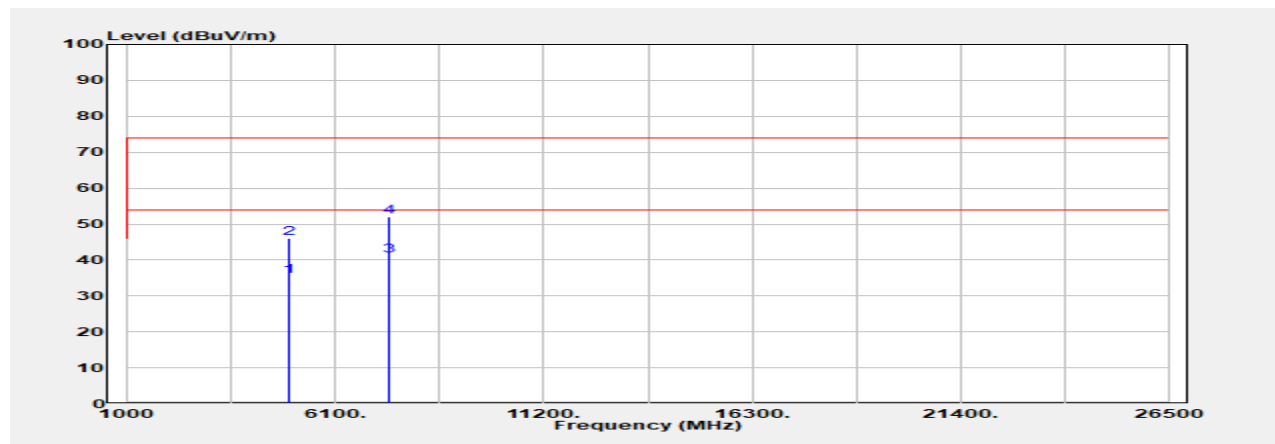
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.57	9.83	35.39	54.00	-18.61
4944.000	Peak	36.34	9.83	46.17	74.00	-27.83
7416.000	Average	23.55	17.65	41.20	54.00	-12.80
7416.000	Peak	34.26	17.65	51.91	74.00	-22.09

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax20 52/40

Test Date :2024-11-15

Test Frequency :2472 MHz

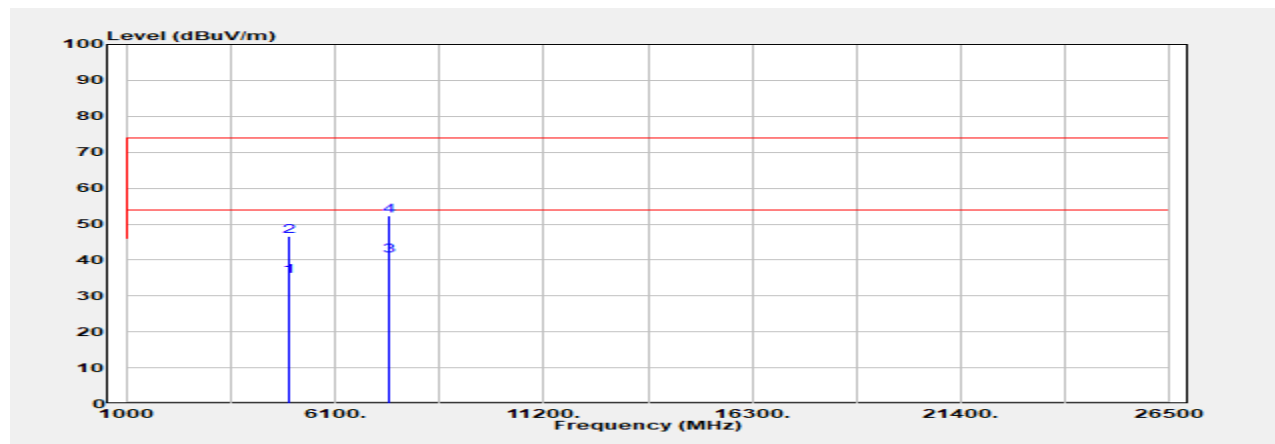
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.56	9.83	35.38	54.00	-18.62
4944.000	Peak	36.87	9.83	46.69	74.00	-27.31
7416.000	Average	23.57	17.65	41.22	54.00	-12.78
7416.000	Peak	34.58	17.65	52.23	74.00	-21.77

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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

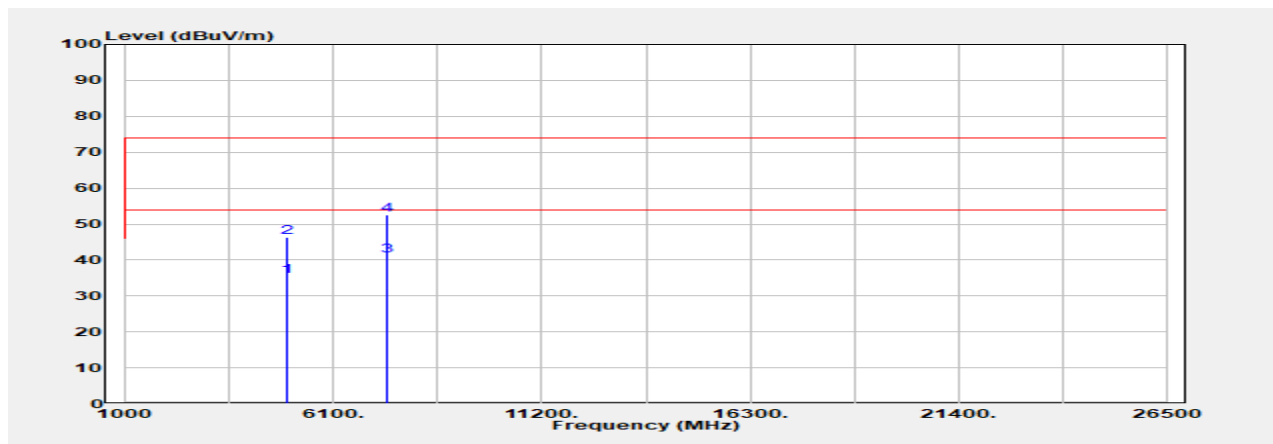
f (886-2) 2298-0488

www.sgs.com.tw

Member of SGS Group

Report Number :TERF2411003343E2
Operation Mode :802.11ax20 52/40
Test Frequency :2472 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.55	9.83	35.38	54.00	-18.62
4944.000	Peak	36.64	9.83	46.46	74.00	-27.54
7416.000	Average	23.63	17.65	41.27	54.00	-12.73
7416.000	Peak	35.04	17.65	52.69	74.00	-21.31

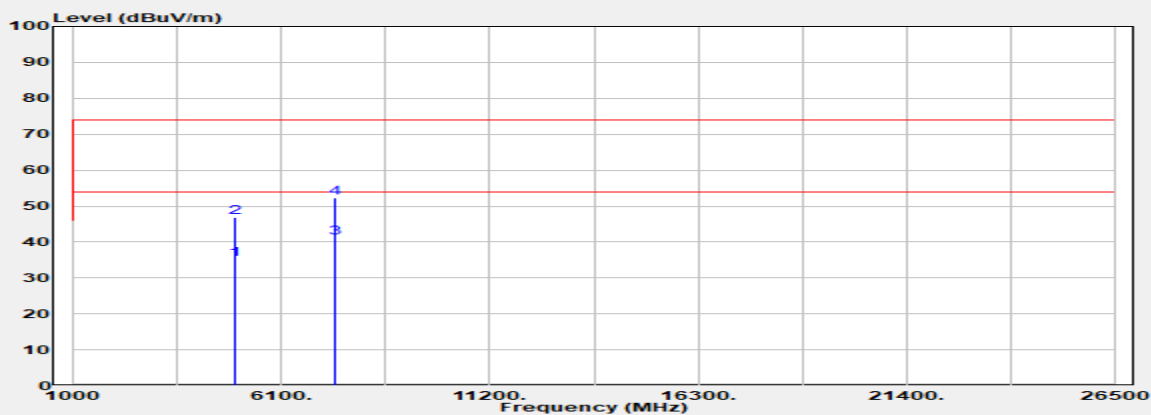
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Report Number :TERF2411003343E2
Operation Mode :802.11ax20 106/54
Test Frequency :2472 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Vertical
Engineer :Pony Chen



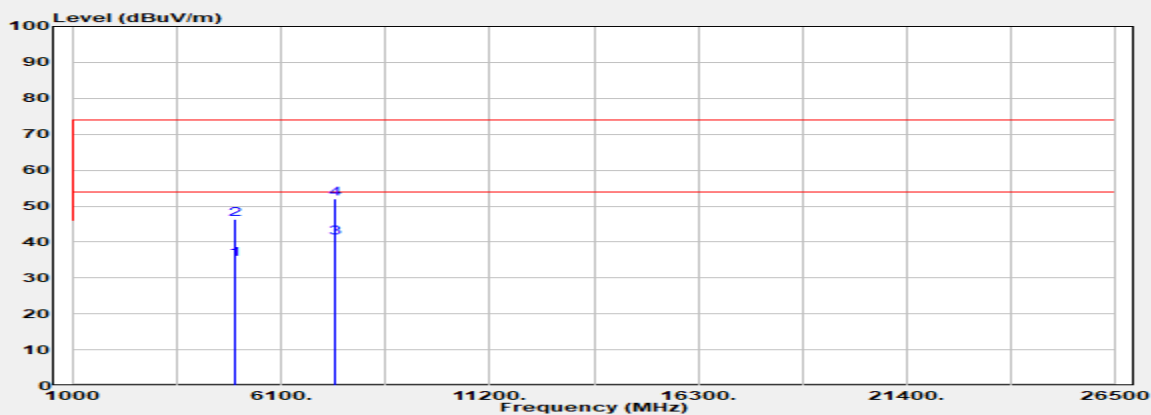
Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.49	9.83	35.32	54.00	-18.68
4944.000	Peak	37.01	9.83	46.84	74.00	-27.16
7416.000	Average	23.59	17.65	41.23	54.00	-12.77
7416.000	Peak	34.74	17.65	52.38	74.00	-21.62

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Report Number :TERF2411003343E2
Operation Mode :802.11ax20 106/54
Test Frequency :2472 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4944.000	Average	25.52	9.83	35.34	54.00	-18.66
4944.000	Peak	36.54	9.83	46.37	74.00	-27.63
7416.000	Average	23.63	17.65	41.28	54.00	-12.72
7416.000	Peak	34.39	17.65	52.03	74.00	-21.97

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2422 MHz

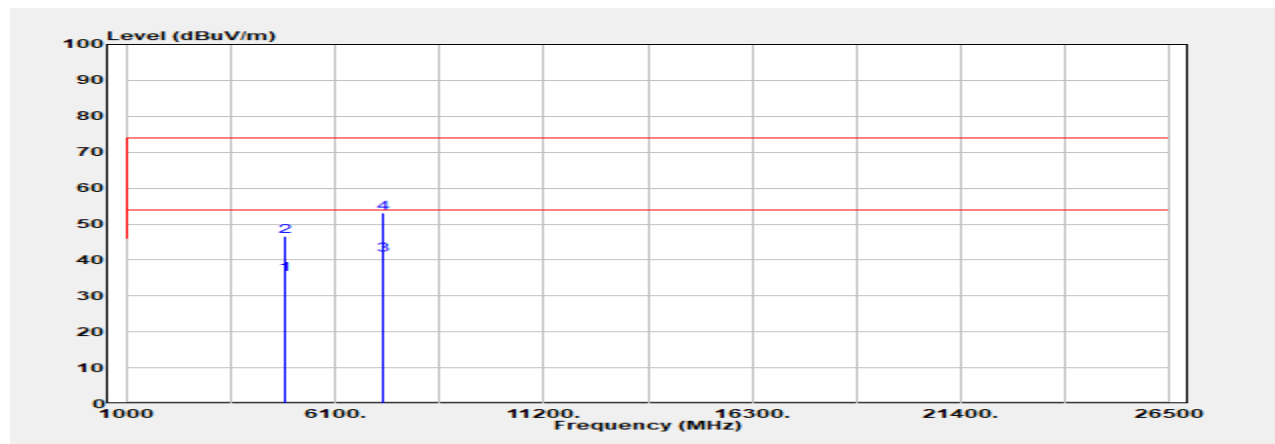
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4844.000	Average	26.59	9.48	36.07	54.00	-17.93
4844.000	Peak	37.26	9.48	46.74	74.00	-27.26
7266.000	Average	24.16	17.18	41.34	54.00	-12.66
7266.000	Peak	35.98	17.18	53.16	74.00	-20.84

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2422 MHz

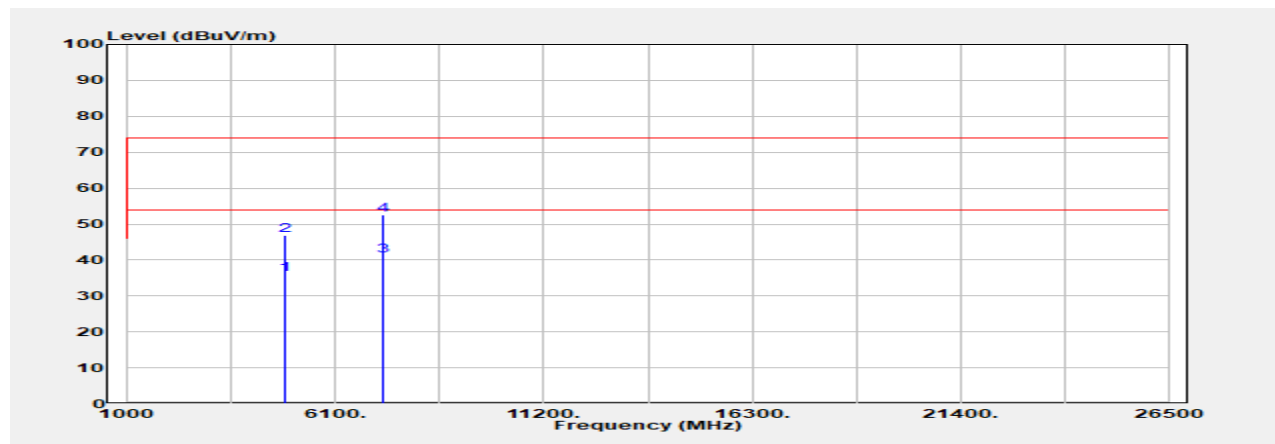
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4844.000	Average	26.51	9.48	35.99	54.00	-18.01
4844.000	Peak	37.39	9.48	46.87	74.00	-27.13
7266.000	Average	24.11	17.18	41.29	54.00	-12.71
7266.000	Peak	35.49	17.18	52.68	74.00	-21.32

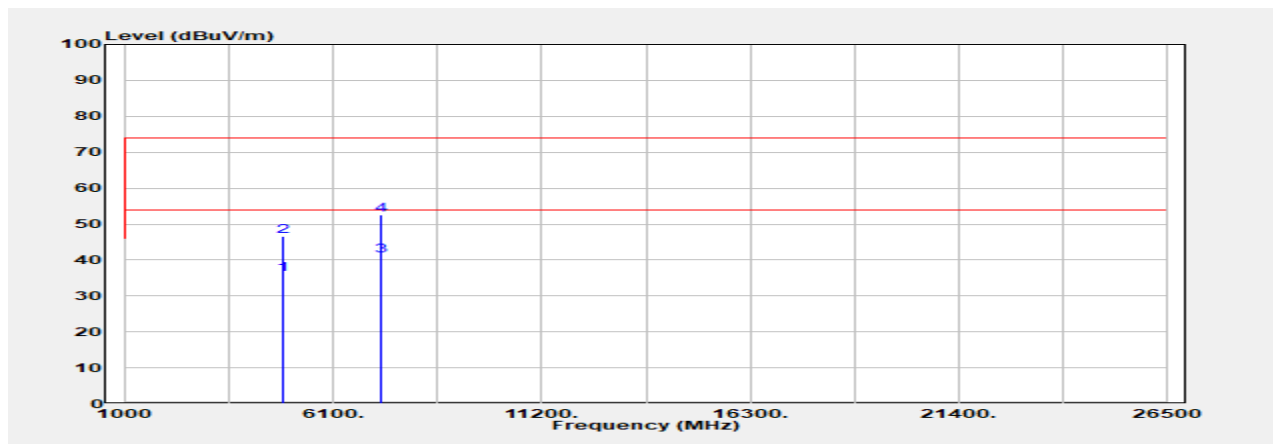
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Report Number :TERF2411003343E2
Operation Mode :802.11ax40 242/61
Test Frequency :2422 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Vertical
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4844.000	Average	26.50	9.48	35.98	54.00	-18.02
4844.000	Peak	37.18	9.48	46.66	74.00	-27.34
7266.000	Average	24.12	17.18	41.31	54.00	-12.69
7266.000	Peak	35.26	17.18	52.45	74.00	-21.55

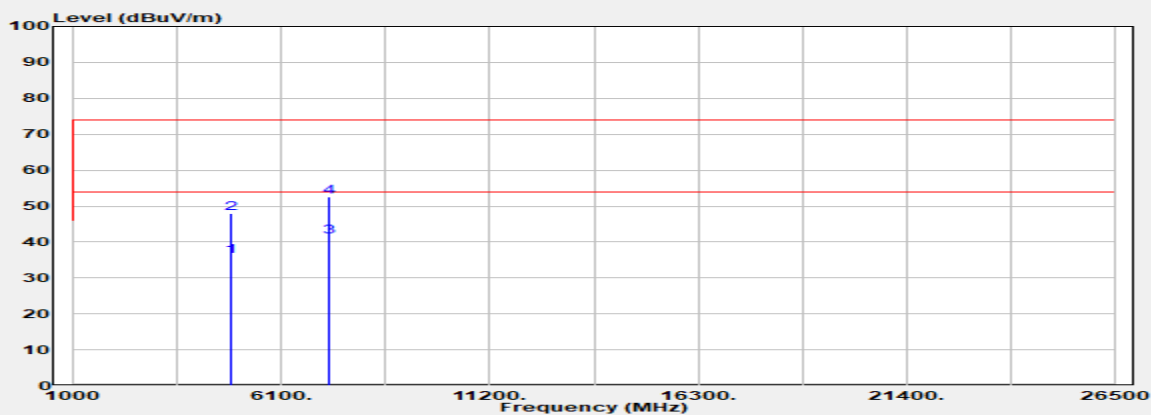
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Report Number :TERF2411003343E2
Operation Mode :802.11ax40 242/61
Test Frequency :2422 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4844.000	Average	26.52	9.48	35.99	54.00	-18.01
4844.000	Peak	38.38	9.48	47.86	74.00	-26.14
7266.000	Average	24.17	17.18	41.35	54.00	-12.65
7266.000	Peak	35.28	17.18	52.47	74.00	-21.53

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2437 MHz

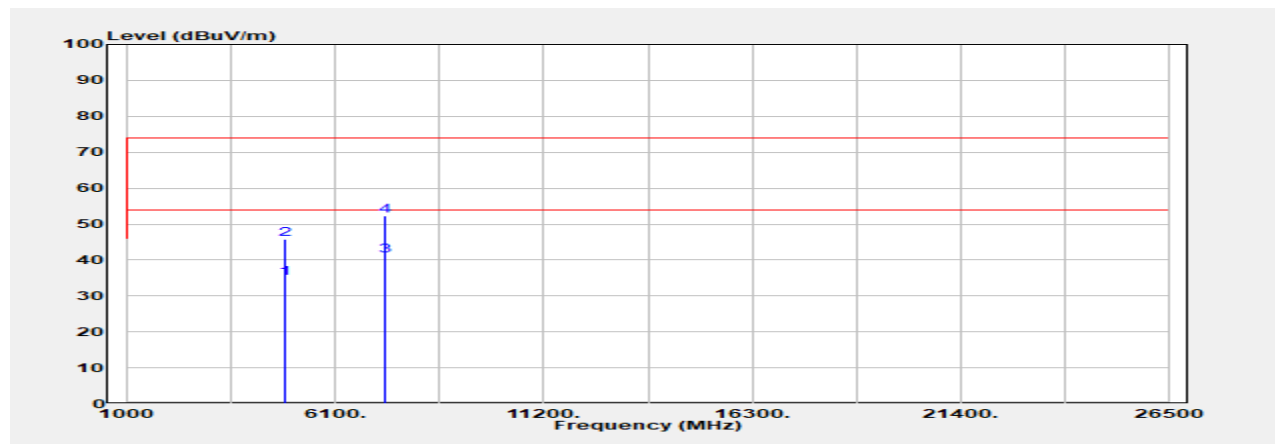
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.30	9.53	34.83	54.00	-19.17
4874.000	Peak	36.31	9.53	45.84	74.00	-28.16
7311.000	Average	23.85	17.44	41.29	54.00	-12.71
7311.000	Peak	34.99	17.44	52.44	74.00	-21.56

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2437 MHz

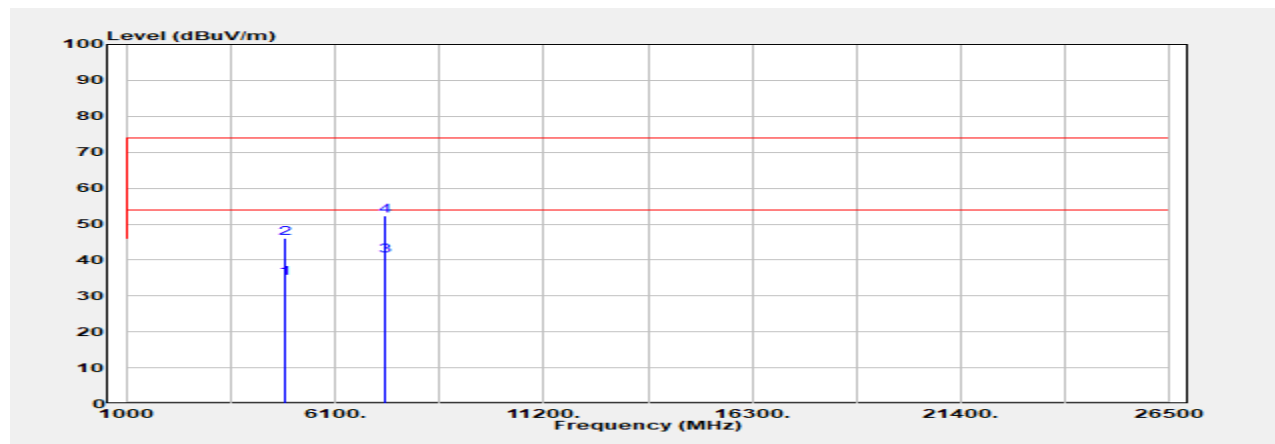
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4874.000	Average	25.31	9.53	34.84	54.00	-19.16
4874.000	Peak	36.49	9.53	46.02	74.00	-27.98
7311.000	Average	23.85	17.44	41.30	54.00	-12.70
7311.000	Peak	34.92	17.44	52.36	74.00	-21.64

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2452 MHz

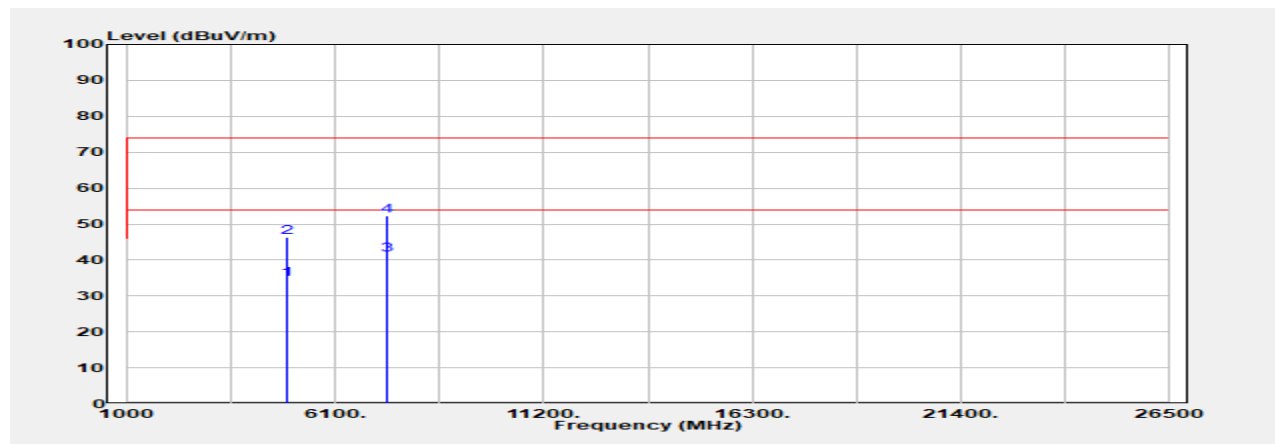
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4904.000	Average	25.20	9.60	34.80	54.00	-19.20
4904.000	Peak	36.68	9.60	46.28	74.00	-27.72
7356.000	Average	23.90	17.44	41.34	54.00	-12.66
7356.000	Peak	34.84	17.44	52.28	74.00	-21.72

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2452 MHz

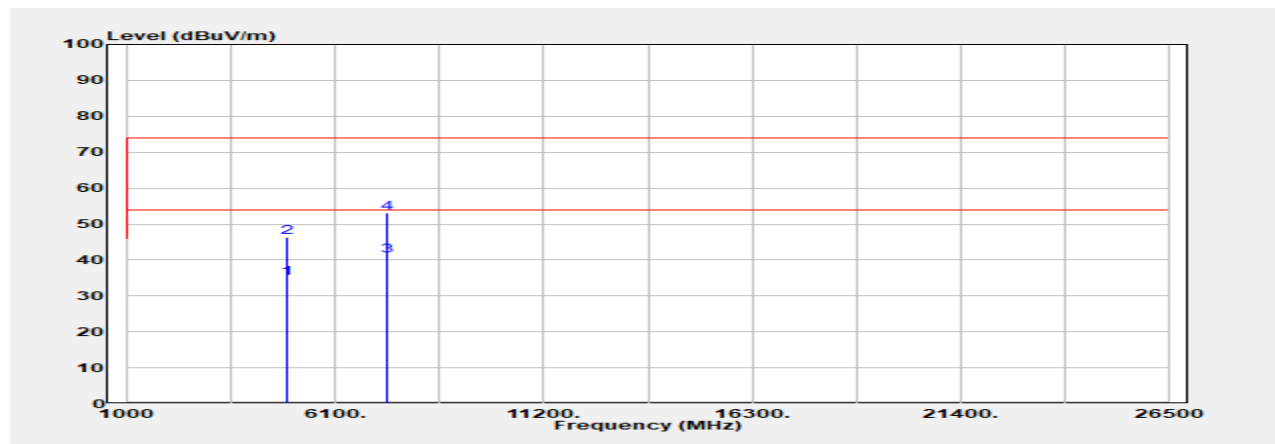
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4904.000	Average	25.46	9.60	35.07	54.00	-18.93
4904.000	Peak	36.61	9.60	46.22	74.00	-27.78
7356.000	Average	23.87	17.44	41.31	54.00	-12.69
7356.000	Peak	35.57	17.44	53.01	74.00	-20.99

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Member of SGS Group

Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40 242/62

Test Date :2024-11-15

Test Frequency :2452 MHz

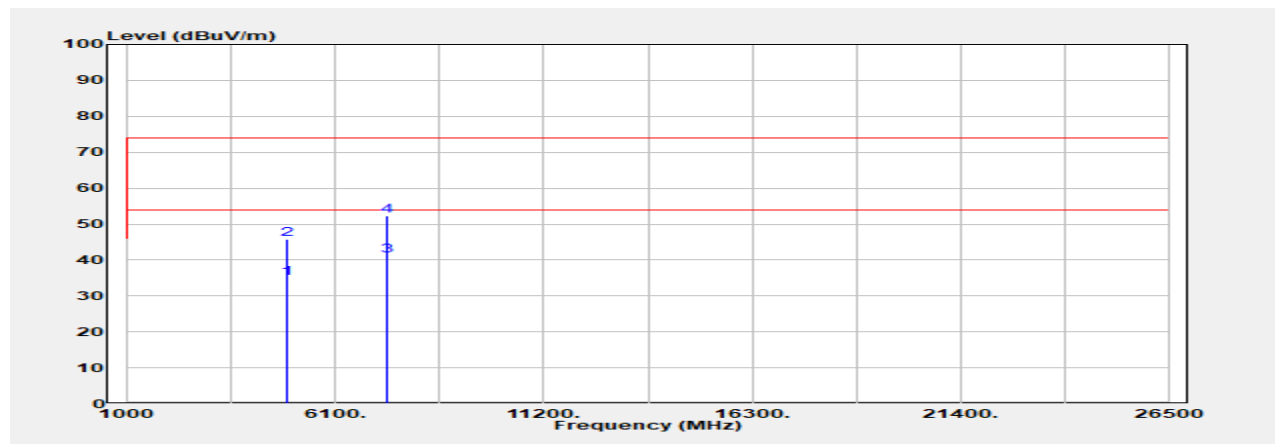
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4904.000	Average	25.42	9.60	35.02	54.00	-18.98
4904.000	Peak	36.21	9.60	45.82	74.00	-28.18
7356.000	Average	23.86	17.44	41.30	54.00	-12.70
7356.000	Peak	34.88	17.44	52.32	74.00	-21.68

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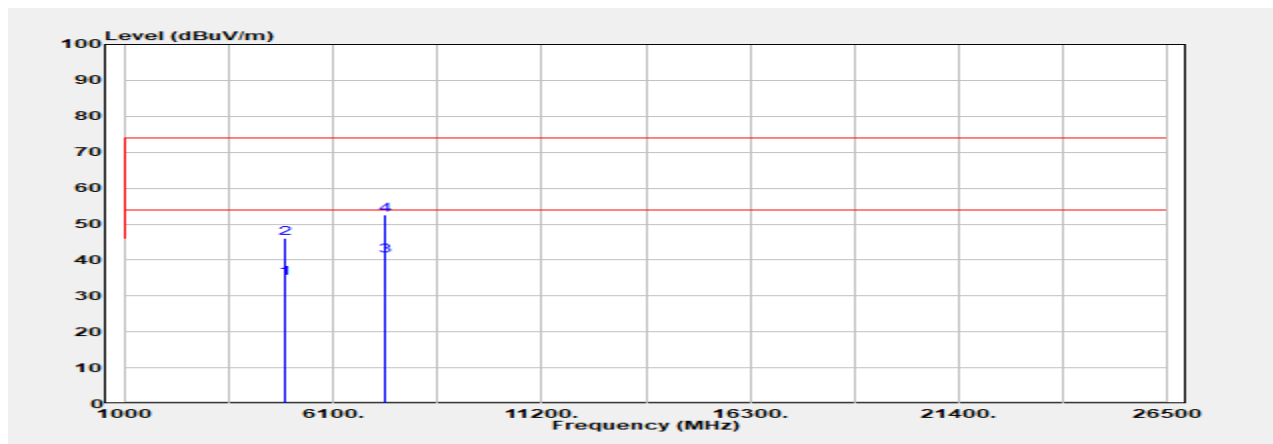
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Member of SGS Group

Report Number :TERF2411003343E2
Operation Mode :802.11ax40 242/62
Test Frequency :2452 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4904.000	Average	25.34	9.60	34.94	54.00	-19.06
4904.000	Peak	36.45	9.60	46.06	74.00	-27.94
7356.000	Average	23.89	17.44	41.33	54.00	-12.67
7356.000	Peak	35.21	17.44	52.65	74.00	-21.35

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2457 MHz

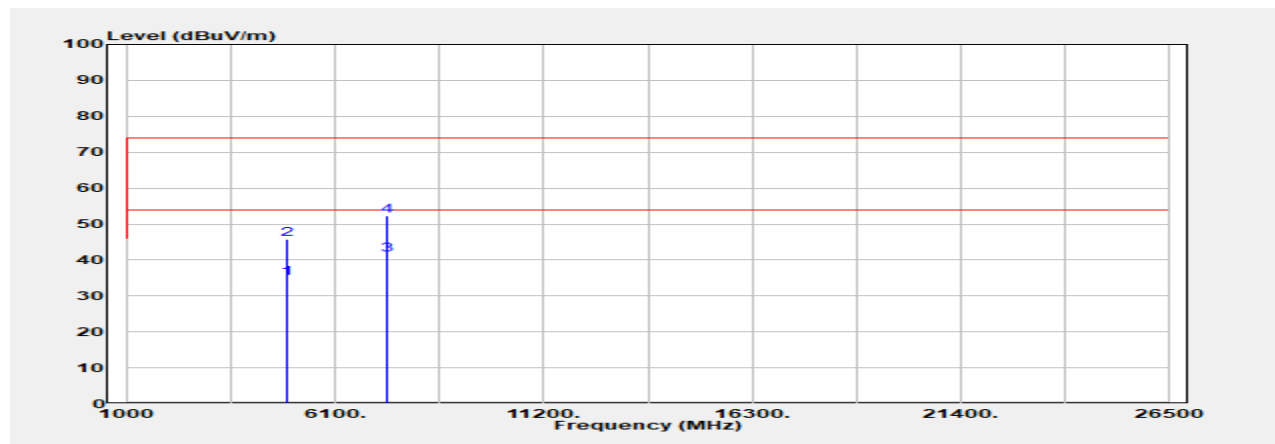
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4914.000	Average	25.21	9.66	34.87	54.00	-19.13
4914.000	Peak	36.21	9.66	45.87	74.00	-28.13
7371.000	Average	23.89	17.49	41.38	54.00	-12.62
7371.000	Peak	34.72	17.49	52.21	74.00	-21.79

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2457 MHz

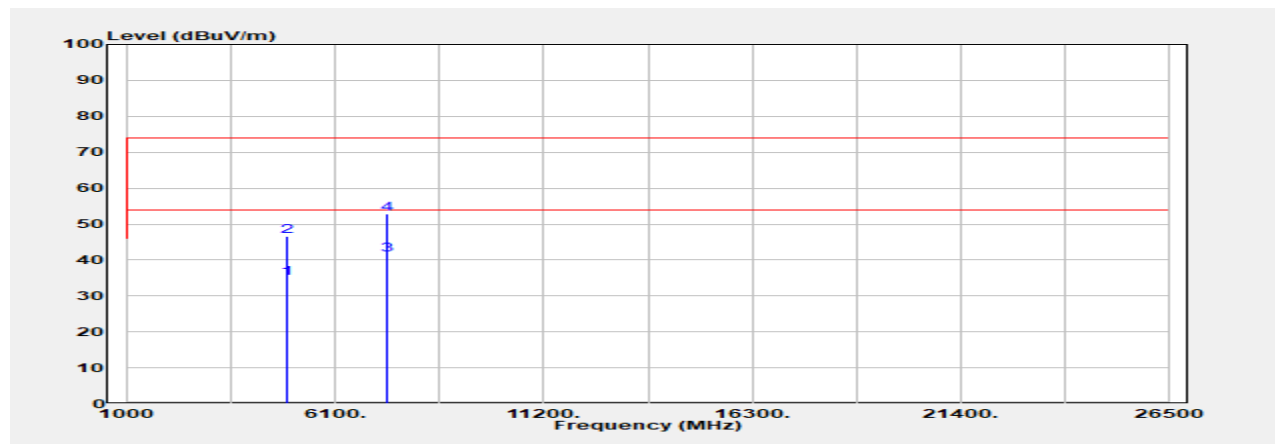
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4914.000	Average	25.30	9.66	34.95	54.00	-19.05
4914.000	Peak	36.99	9.66	46.65	74.00	-27.35
7371.000	Average	23.86	17.49	41.35	54.00	-12.65
7371.000	Peak	35.43	17.49	52.92	74.00	-21.08

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2462 MHz

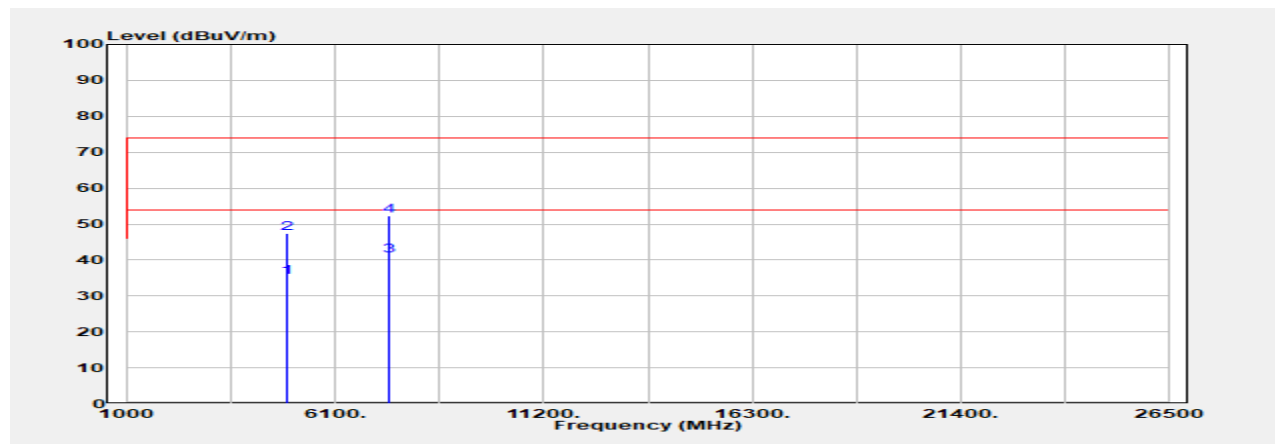
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dB μ V	dB	dB μ V/m	dB μ V/m	dB
4924.000	Average	25.50	9.71	35.22	54.00	-18.78
4924.000	Peak	37.81	9.71	47.53	74.00	-26.47
7386.000	Average	23.71	17.54	41.25	54.00	-12.75
7386.000	Peak	34.84	17.54	52.38	74.00	-21.62

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Report Number :TERF2411003343E2

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2024-11-15

Test Frequency :2462 MHz

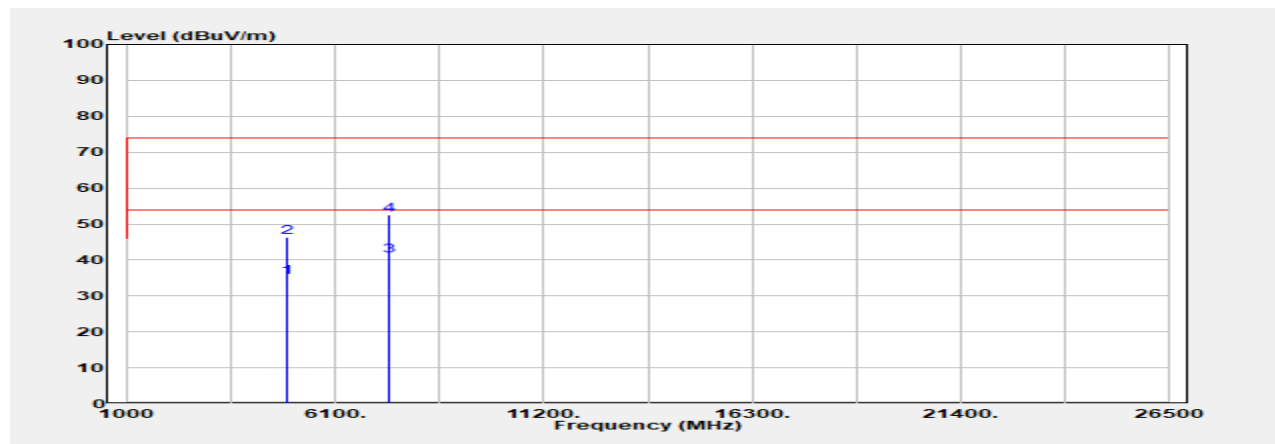
Temp./Humi. :21.7 °C/61%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
	Mode	Reading Level		FS	@3m	
MHz	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.41	9.71	35.13	54.00	-18.87
4924.000	Peak	36.71	9.71	46.42	74.00	-27.58
7386.000	Average	23.70	17.54	41.25	54.00	-12.75
7386.000	Peak	34.99	17.54	52.53	74.00	-21.47

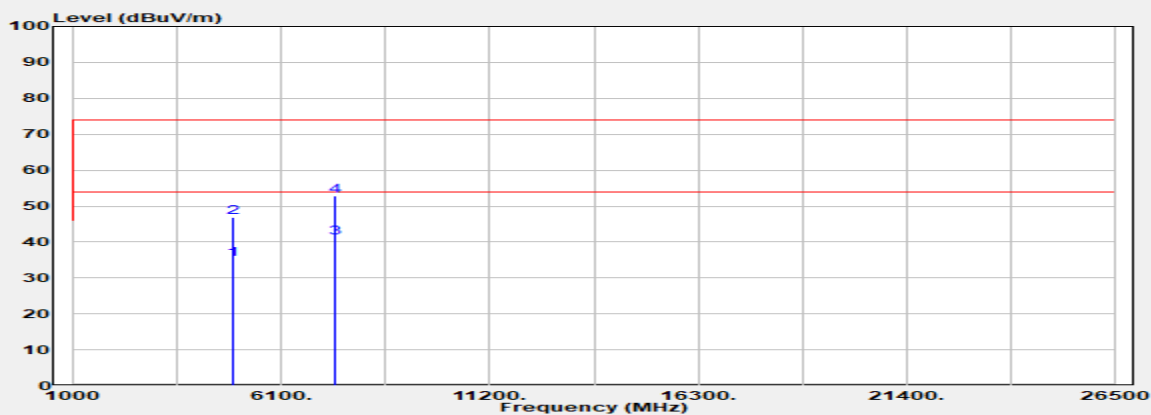
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Report Number :TERF2411003343E2
Operation Mode :802.11ax40 242/62
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Vertical
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.45	9.71	35.16	54.00	-18.84
4924.000	Peak	37.30	9.71	47.01	74.00	-26.99
7386.000	Average	23.76	17.54	41.30	54.00	-12.70
7386.000	Peak	35.26	17.54	52.80	74.00	-21.20

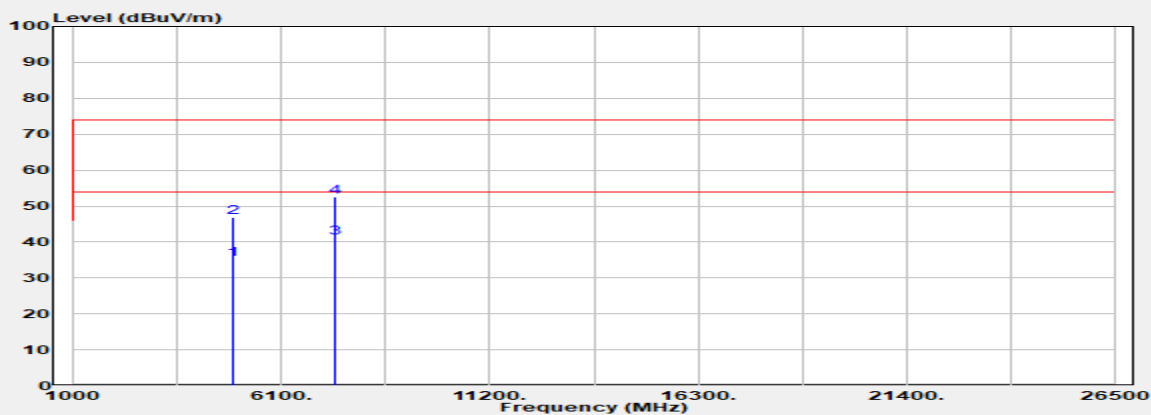
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Report Number :TERF2411003343E2
Operation Mode :802.11ax40 242/62
Test Frequency :2462 MHz
Test Mode :Tx
EUT Pol :E2 Plane

Test Site :SAC D
Test Date :2024-11-15
Temp./Humi. :21.7 °C/61%
Antenna Pol. :Horizontal
Engineer :Pony Chen



Freq.	Detector	Spectrum	Factor	Actual	Limit	Margin
MHz	Mode	Reading Level		FS	@3m	
	PK/QP/AVG	dBμV	dB	dBμV/m	dBμV/m	dB
4924.000	Average	25.44	9.71	35.15	54.00	-18.85
4924.000	Peak	37.16	9.71	46.87	74.00	-27.13
7386.000	Average	23.77	17.54	41.31	54.00	-12.69
7386.000	Peak	35.14	17.54	52.69	74.00	-21.31

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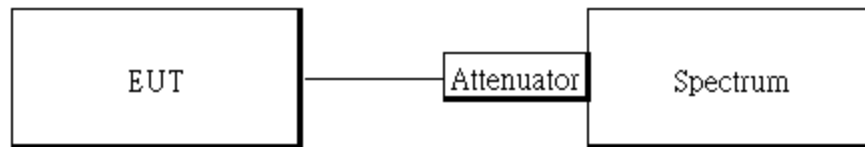
12 POWER SPECTRAL DENSITY

12.1 Standard Applicable

Per Part 15.247 (e)

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

12.2 Test Setup



12.3 Measurement Procedure

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

Note:

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

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12.4 Power spectral density

Gain			3.37	dBi
			SISO	
POWER DENSITY 802.11b				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-3.91	-3.91	8.00	PASS
2437	-2.64	-2.64	8.00	PASS
2462	-4.18	-4.18	8.00	PASS
2467	-10.61	-10.61	8.00	PASS
2472	-15.58	-15.58	8.00	PASS
Gain			3.37	dBi
			SISO	
POWER DENSITY 802.11g				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-9.99	-9.99	8.00	PASS
2437	-5.65	-5.65	8.00	PASS
2462	-11.26	-11.26	8.00	PASS
2467	-14.74	-14.74	8.00	PASS
2472	-16.61	-16.61	8.00	PASS
Gain			3.37	dBi
			SISO	
POWER DENSITY 802.11n HT20				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	-10.89	-10.89	8.00	PASS
2437	-5.26	-5.26	8.00	PASS
2462	-11.34	-11.34	8.00	PASS
2467	-14.22	-14.22	8.00	PASS
2472	-15.01	-15.01	8.00	PASS
Gain			3.37	dBi
			SISO	
POWER DENSITY 802.11n HT40				
Freq. (MHz)	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	-16.91	-16.91	8.00	PASS
2437	-13.35	-13.35	8.00	PASS
2452	-13.16	-13.16	8.00	PASS
2457	-14.05	-14.05	8.00	PASS
2462	-17.03	-17.03	8.00	PASS

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Gain				3.37	dBi
				SISO	
POWER DENSITY 802.11ax HE20					
Freq. (MHz)	RU Config	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2412	full	-12.13	-12.13	8.00	PASS
	26/0	-4.71	-4.71	8.00	PASS
	52/37	-6.26	-6.26	8.00	PASS
	106/53	-9.83	-9.83	8.00	PASS
	242	-12.73	-12.73	8.00	PASS
2437	full	-7.46	-7.46	8.00	PASS
	26/0	1.71	1.71	8.00	PASS
	52/37	1.12	1.12	8.00	PASS
	106/53	-0.74	-0.74	8.00	PASS
	26/8	2.11	2.11	8.00	PASS
	52/40	-0.68	-0.68	8.00	PASS
	106/54	-2.67	-2.67	8.00	PASS
	242	-5.75	-5.75	8.00	PASS
2462	full	-13.09	-13.09	8.00	PASS
	26/8	-3.54	-3.54	8.00	PASS
	52/40	-6.9	-6.90	8.00	PASS
	106/54	-7.75	-7.75	8.00	PASS
	242	-13.01	-13.01	8.00	PASS
2467	full	-16.48	-16.48	8.00	PASS
	26/8	-9.16	-9.16	8.00	PASS
	52/40	-11.48	-11.48	8.00	PASS
	106/54	-13.75	-13.75	8.00	PASS
	242	-17.42	-17.42	8.00	PASS
2472	full	-16.56	-16.56	8.00	PASS
	26/8	-14.21	-14.21	8.00	PASS
	52/40	-16.16	-16.16	8.00	PASS
	106/54	-18.32	-18.32	8.00	PASS
	242	-21.85	-21.85	8.00	PASS

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Gain				3.37	dB
				SISO	
POWER DENSITY 802.11ax HE40					
Freq. (MHz)	RU Config	Ch0 PSD	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
2422	full	-15.76	-15.76	8.00	PASS
	242/61	-13.68	-13.68	8.00	PASS
	484	-17.88	-17.88	8.00	PASS
2437	full	-13.05	-13.05	8.00	PASS
	242/61	-12.88	-12.88	8.00	PASS
	242/62	-13.16	-13.16	8.00	PASS
	484	-16.19	-16.19	8.00	PASS
2452	full	-14.33	-14.33	8.00	PASS
	242/62	-14.43	-14.43	8.00	PASS
	484	-18.84	-18.84	8.00	PASS
2457	full	-16.75	-16.75	8.00	PASS
	242/62	-14.93	-14.93	8.00	PASS
	484	-19.02	-19.02	8.00	PASS
2462	full	-18.36	-18.36	8.00	PASS
	242/62	-22.98	-22.98	8.00	PASS
	484	-21.25	-21.25	8.00	PASS

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802.11b_20MHz_Chain0_2412MHz



802.11b_20MHz_Chain0_2467MHz



802.11b_20MHz_Chain0_2437MHz



802.11b_20MHz_Chain0_2472MHz



802.11b_20MHz_Chain0_2462MHz



802.11g_20MHz_Chain0_2412MHz

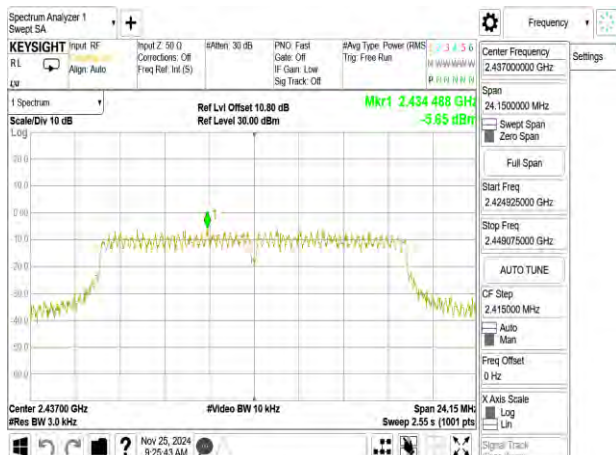


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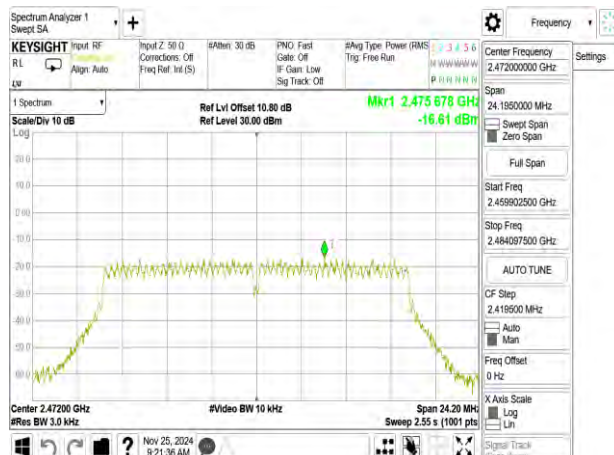
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802.11g_20MHz_Chain0_2437MHz



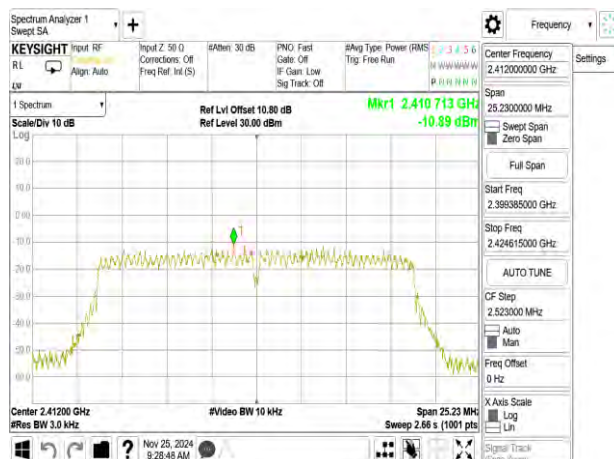
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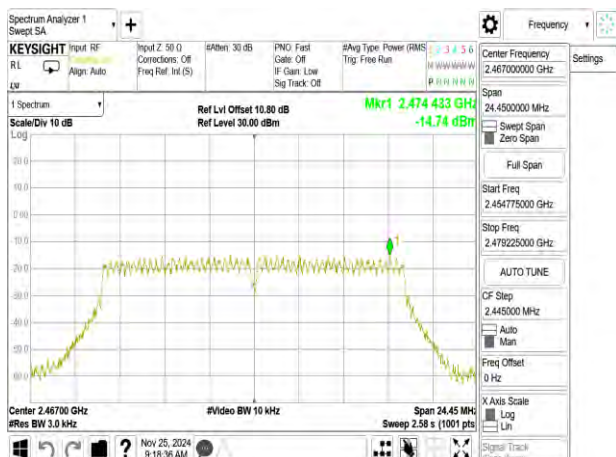
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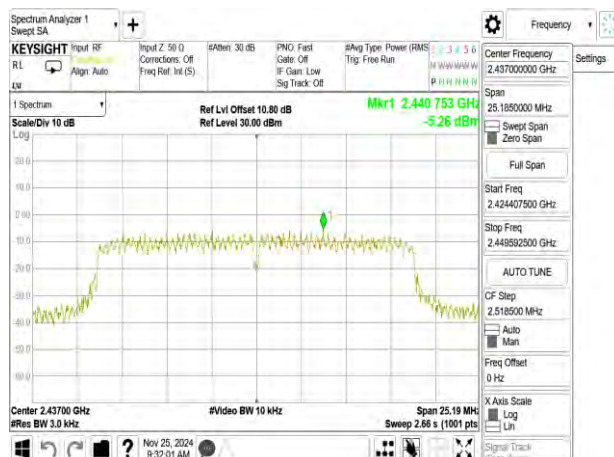
802.11n_20MHz_Chain0_2412MHz



802.11g_20MHz_Chain0_2467MHz



802.11n_20MHz_Chain0_2437MHz

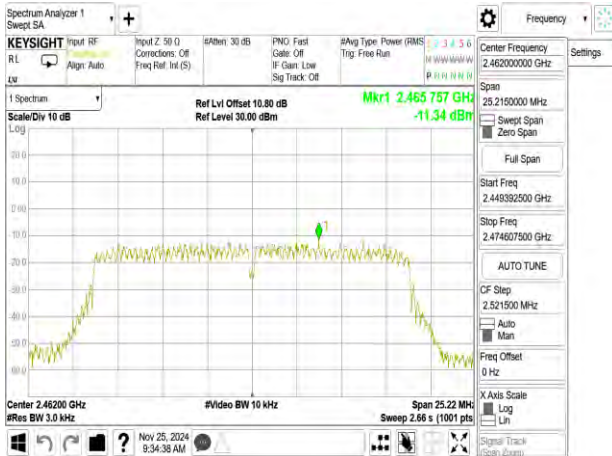


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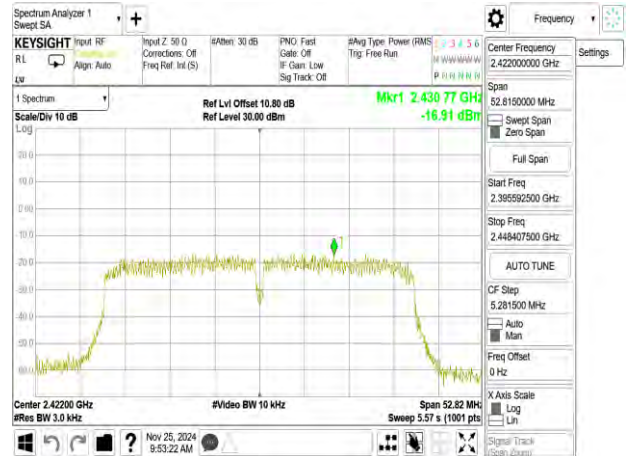
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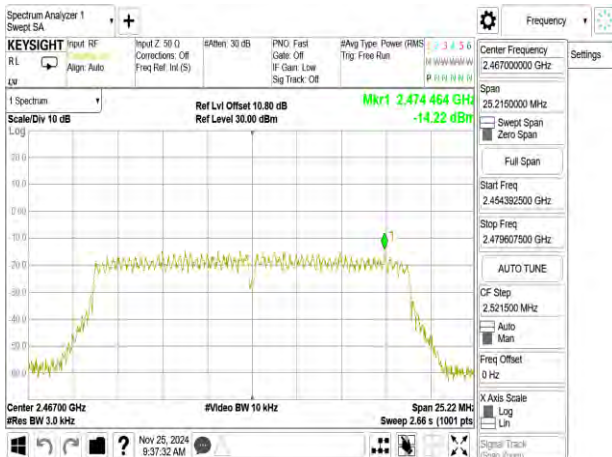
802.11n_20MHz_Chain0_2462MHz



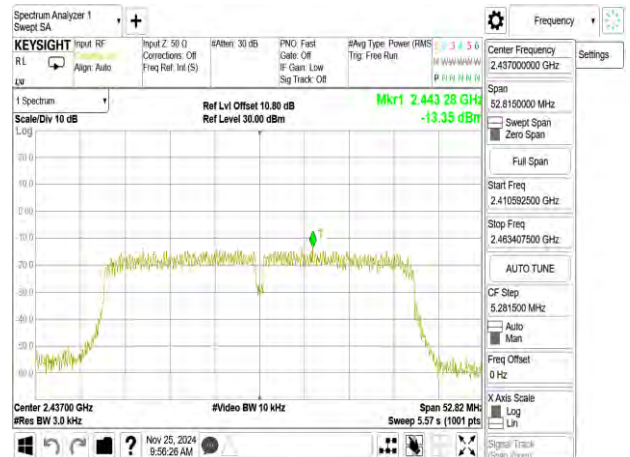
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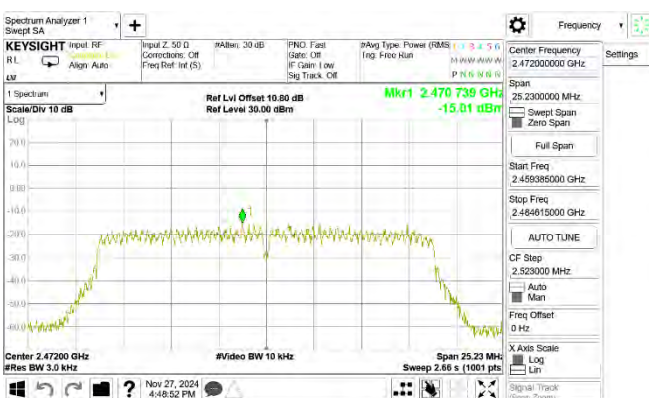
802.11n_20MHz_Chain0_2467MHz



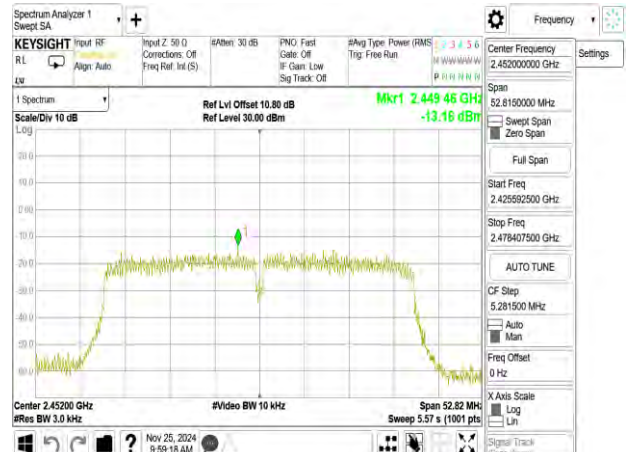
802.11n_40MHz_Chain0_2437MHz



802.11n_20MHz_Chain0_2472MHz



802.11n_40MHz_Chain0_2452MHz

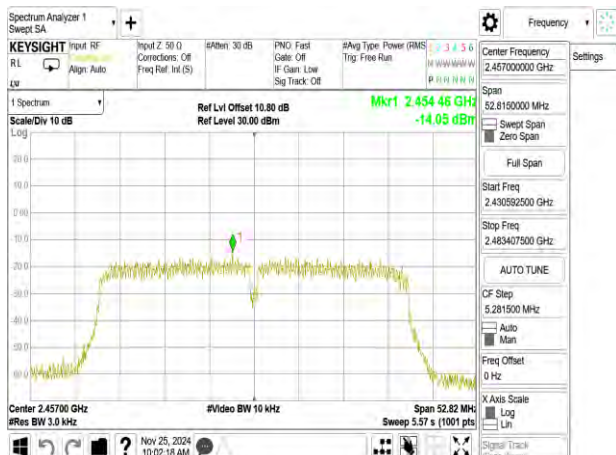


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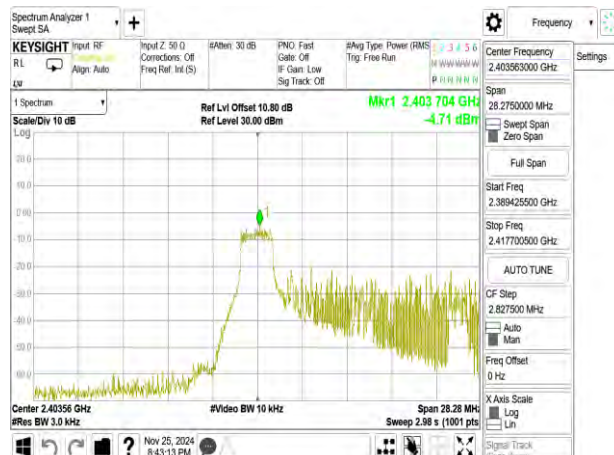
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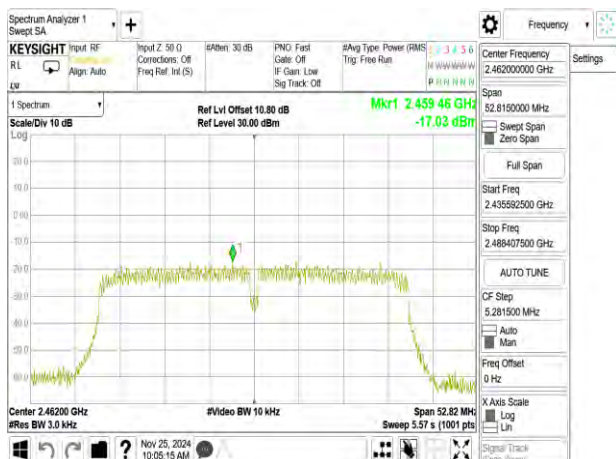
802.11n_40MHz_Chain0_2457MHz



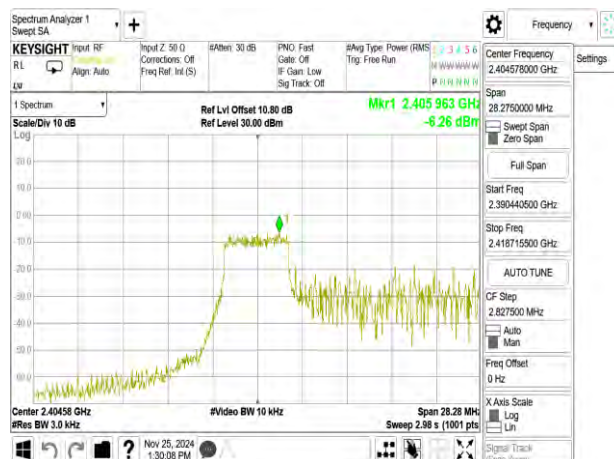
802.11ax_20MHz_Chain0_2412MHz_RU26_0



802.11n_40MHz_Chain0_2462MHz



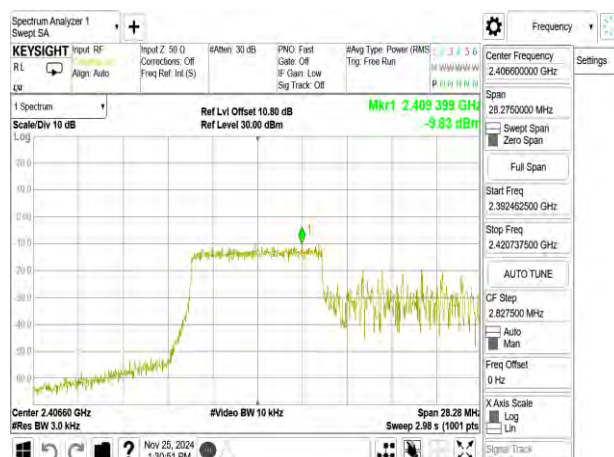
802.11ax_20MHz_Chain0_2412MHz_RU52_37



802.11ax_20MHz_Chain0_2412MHz



802.11ax_20MHz_Chain0_2412MHz_RU106_53

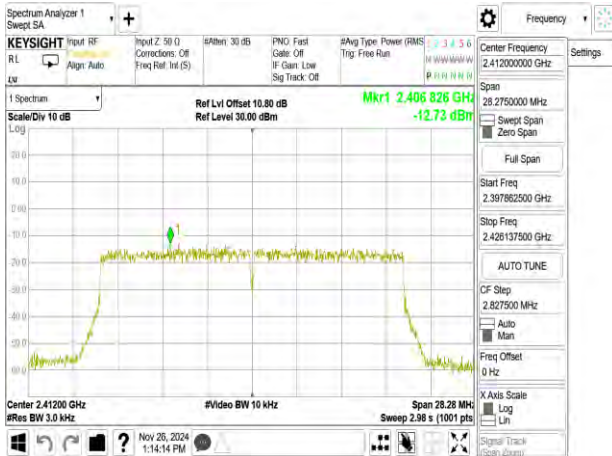


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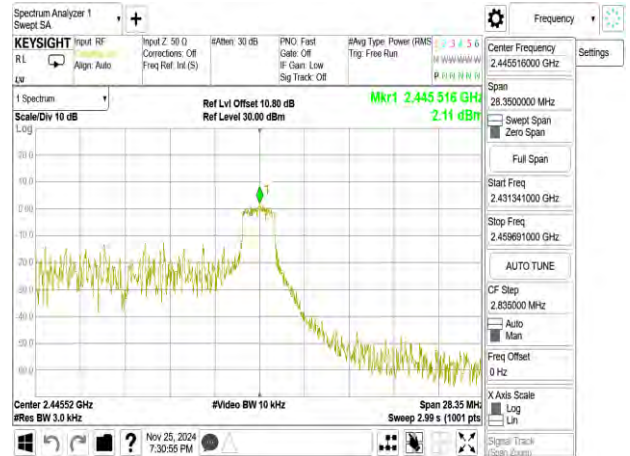
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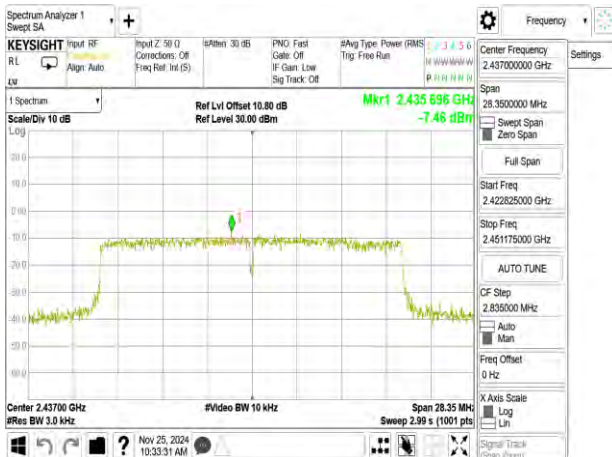
802.11ax_20MHz_Chain0_2412MHz_RU242



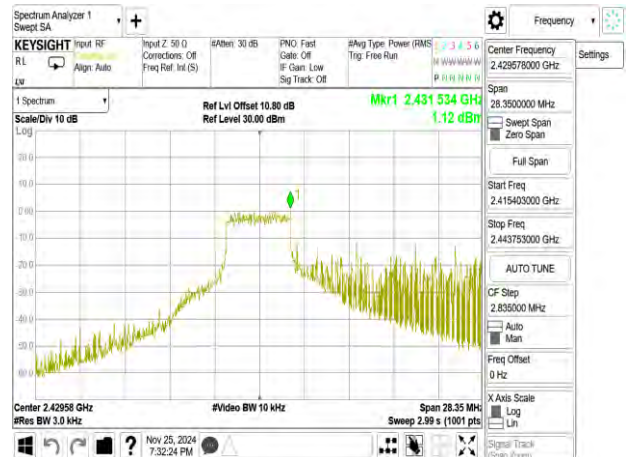
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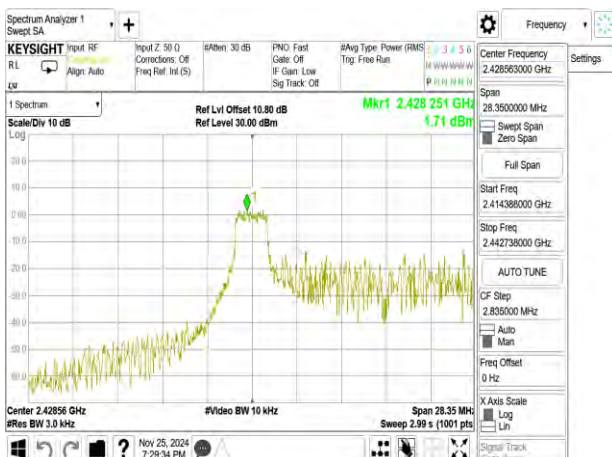
802.11ax_20MHz_Chain0_2437MHz



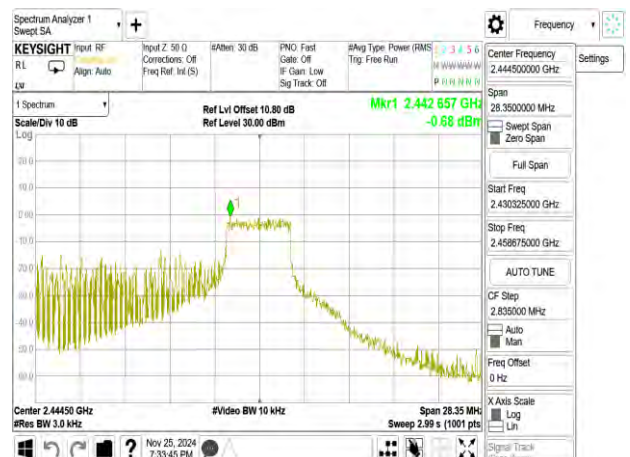
802.11ax_20MHz_Chain0_2437MHz_RU52_37



802.11ax_20MHz_Chain0_2437MHz_RU26_0



802.11ax_20MHz_Chain0_2437MHz_RU52_40

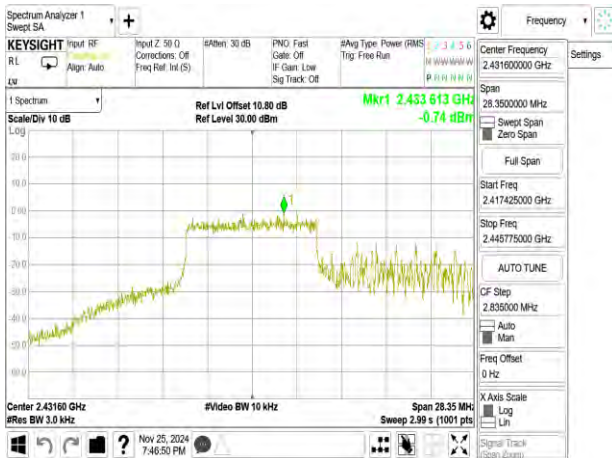


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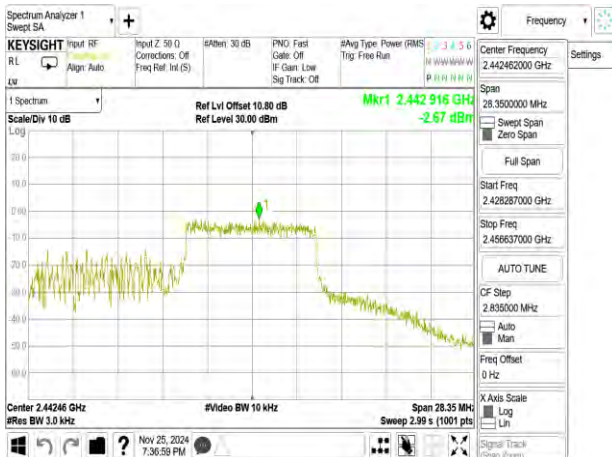
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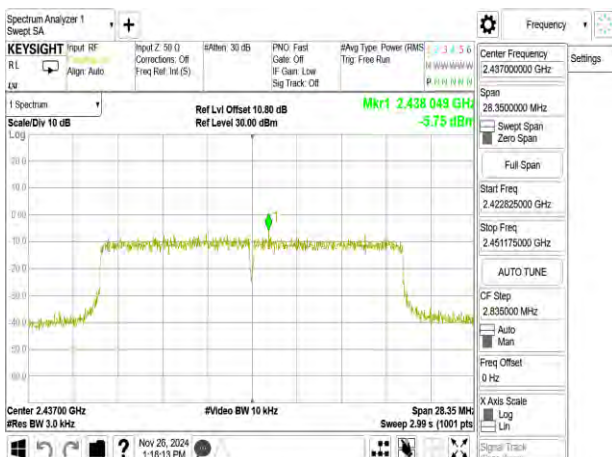
802.11ax_20MHz_Chain0_2437MHz_RU106_53



802.11ax_20MHz_Chain0_2437MHz_RU106_54



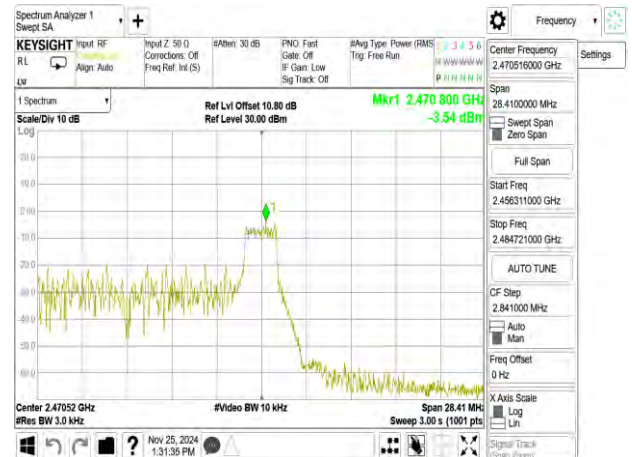
802.11ax_20MHz_Chain0_2437MHz_RU242



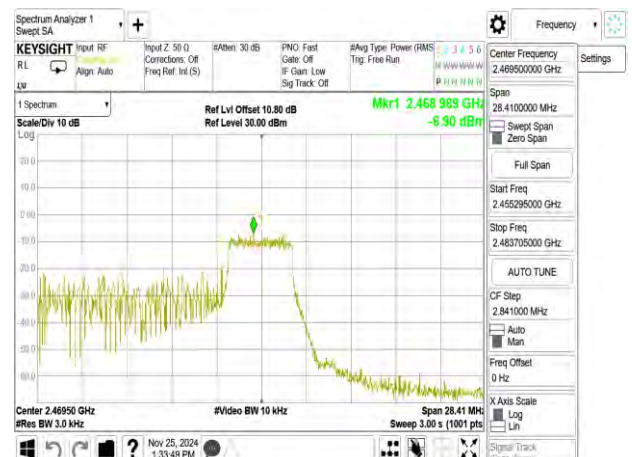
802.11ax_20MHz_Chain0_2462MHz



802.11ax_20MHz_Chain0_2462MHz_RU26_8



802.11ax_20MHz_Chain0_2462MHz_RU52_40

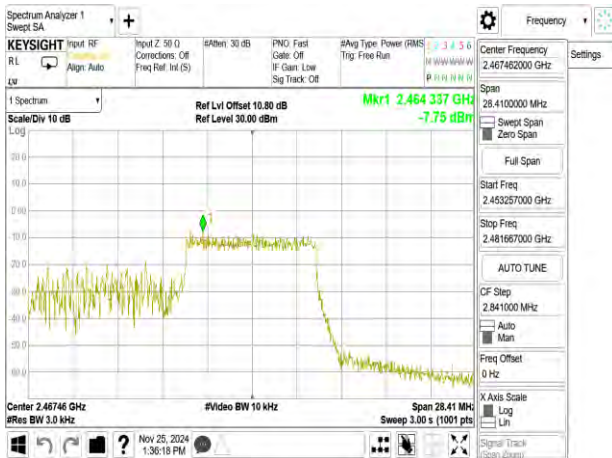


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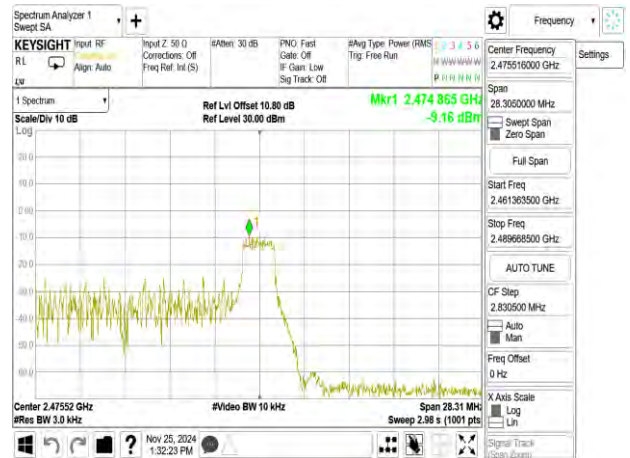
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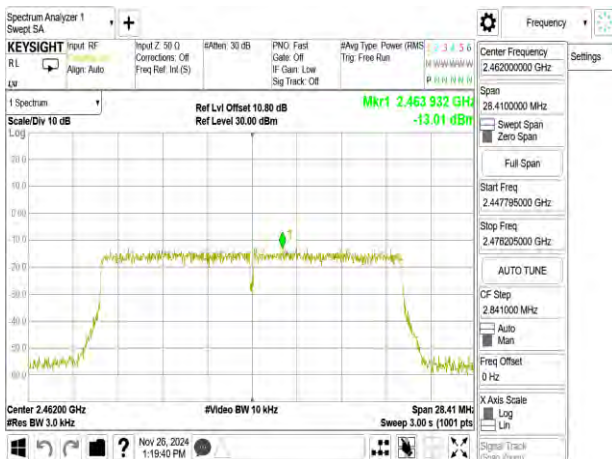
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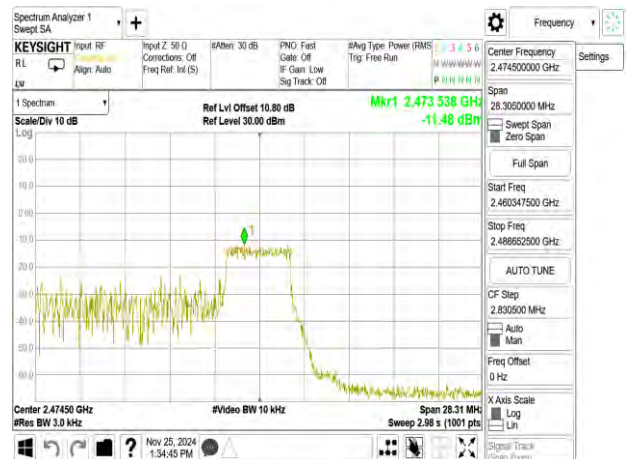
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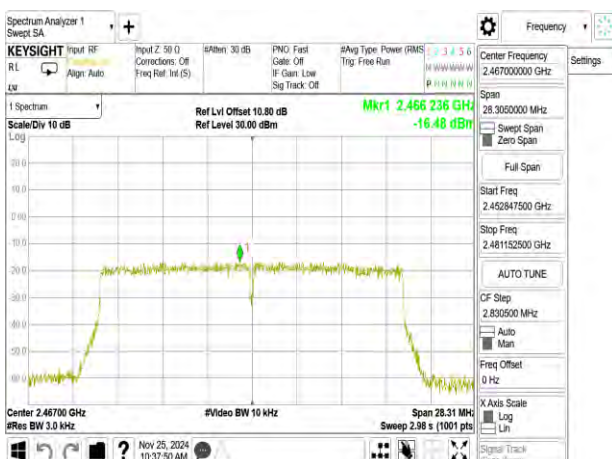
802.11ax_20MHz_Chain0_2462MHz_RU242



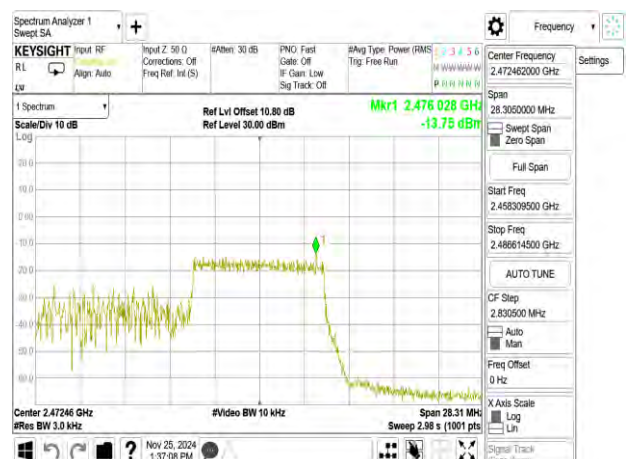
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802.11ax_20MHz_Chain0_2467MHz



802.11ax_20MHz_Chain0_2467MHz_RU106_54

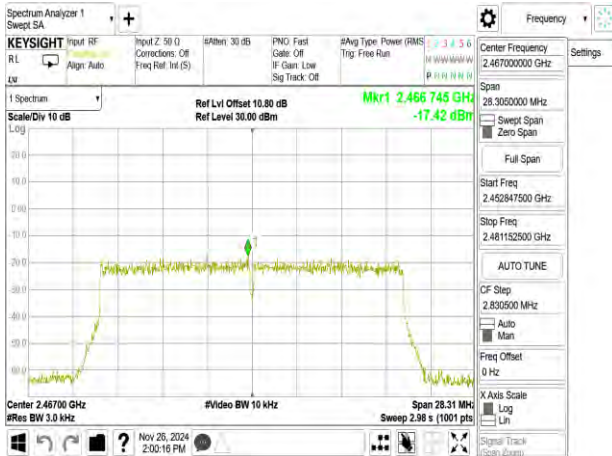


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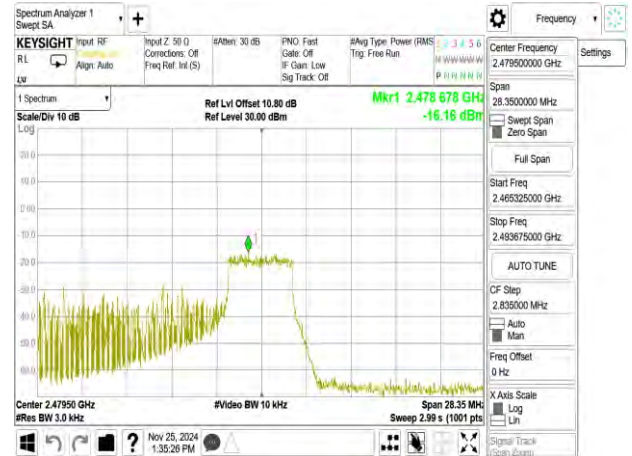
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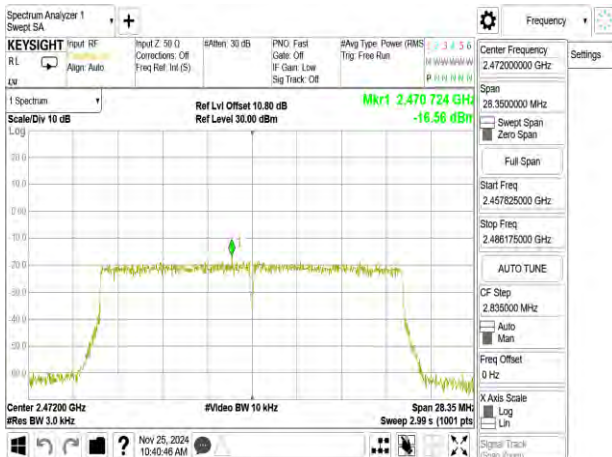
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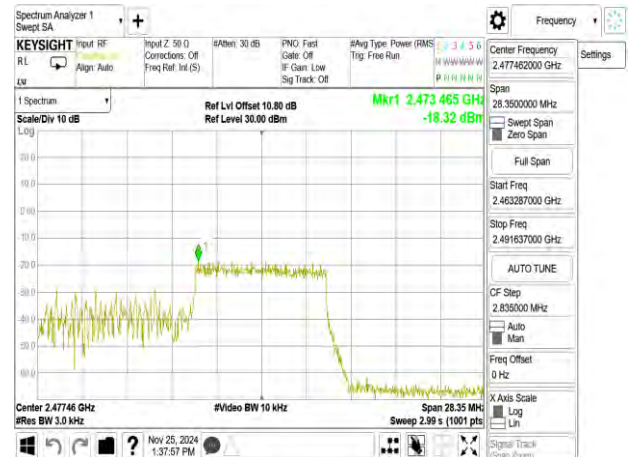
802.11ax_20MHz_Chain0_2472MHz_RU52_40



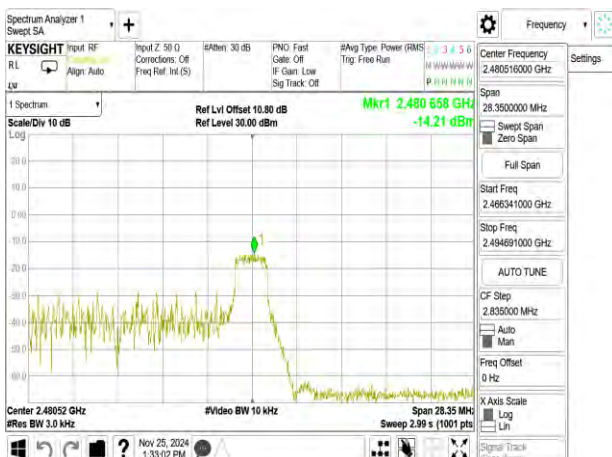
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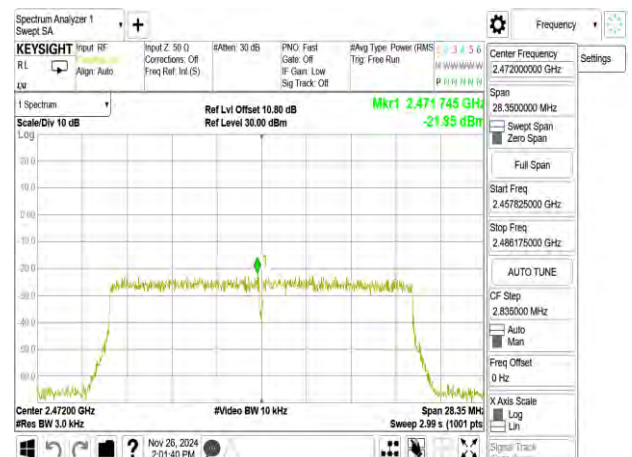
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802.11ax_20MHz_Chain0_2472MHz_RU26_8



802.11ax_20MHz_Chain0_2472MHz_RU242

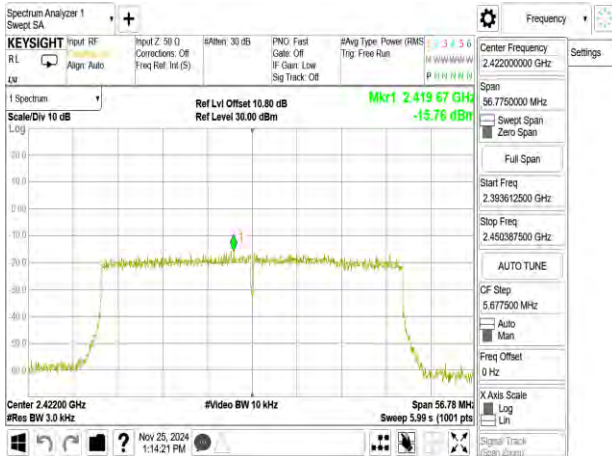


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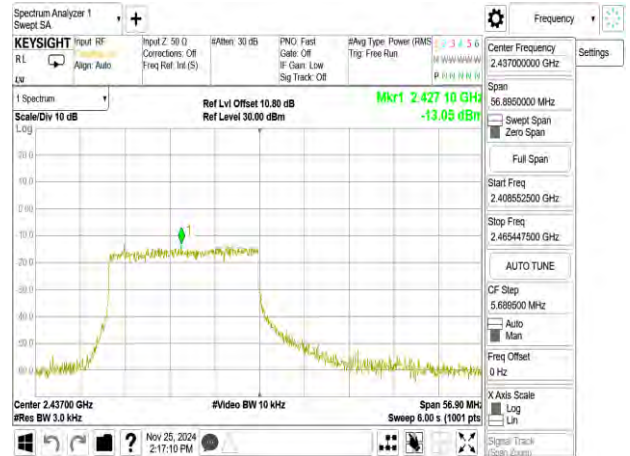
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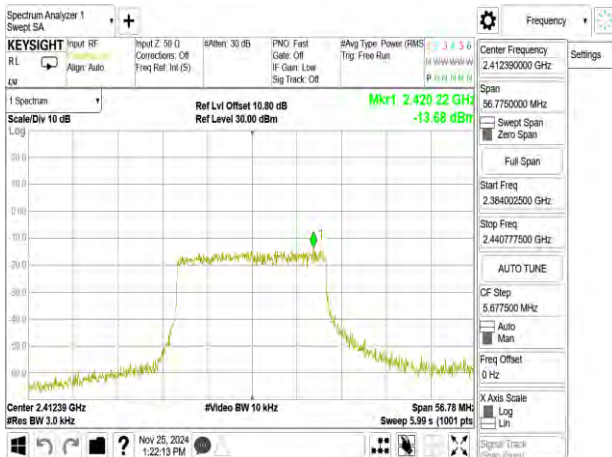
802.11ax_40MHz_Chain0_2422MHz



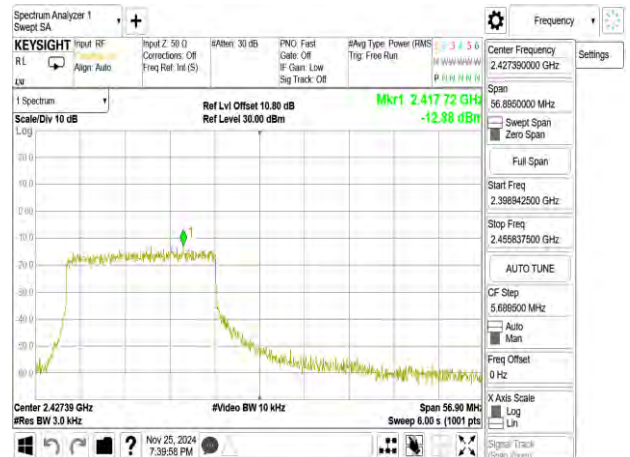
802.11ax_40MHz_Chain0_2437MHz



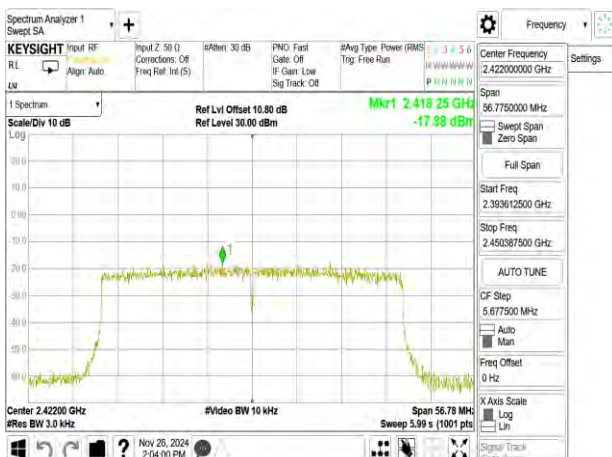
802.11ax_40MHz_Chain0_2422MHz_RU242_61



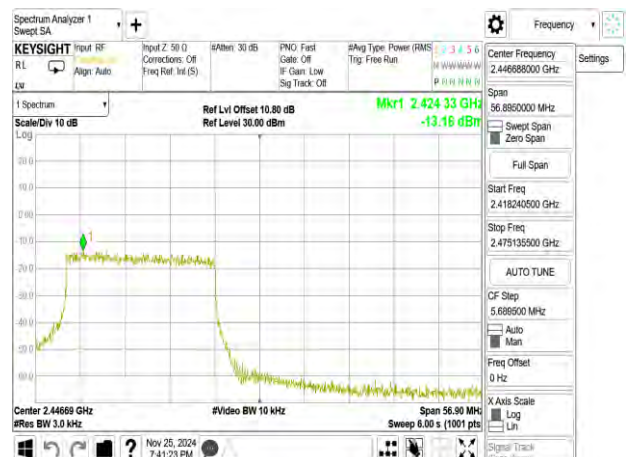
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802.11ax_40MHz_Chain0_2422MHz_RU484



802.11ax_40MHz_Chain0_2437MHz_RU242_62

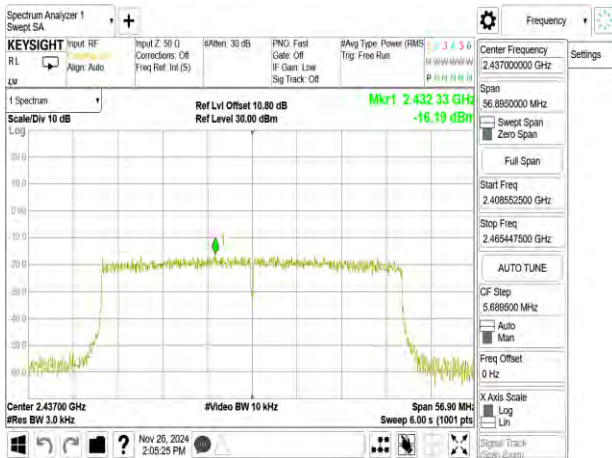


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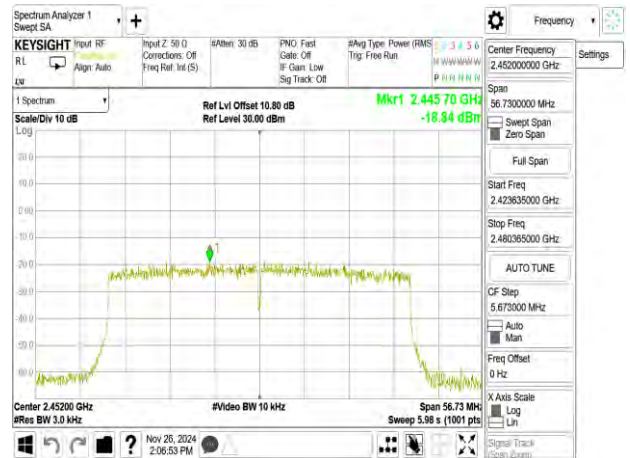
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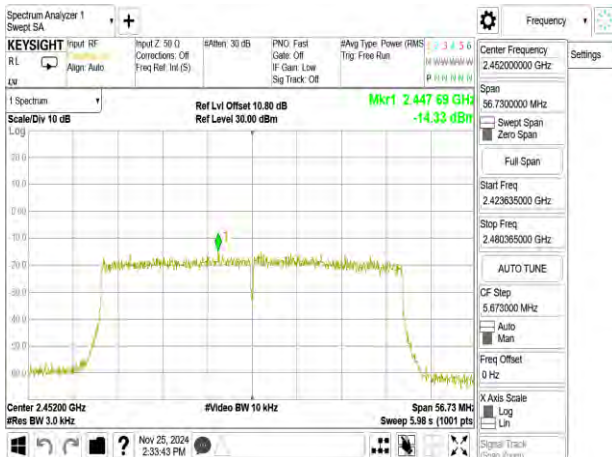
802.11ax_40MHz_Chain0_2437MHz_RU484



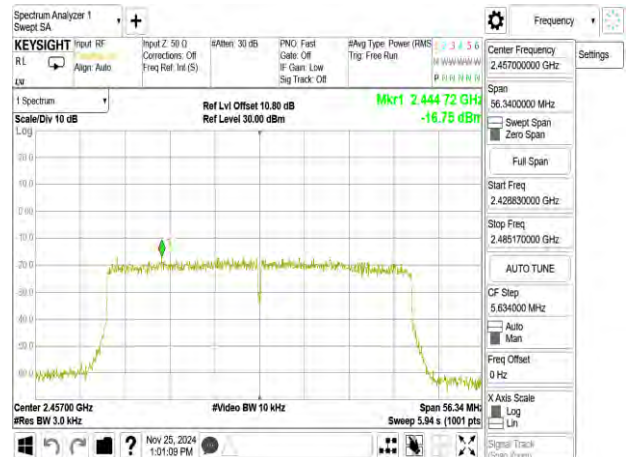
802.11ax_40MHz_Chain0_2452MHz_RU484



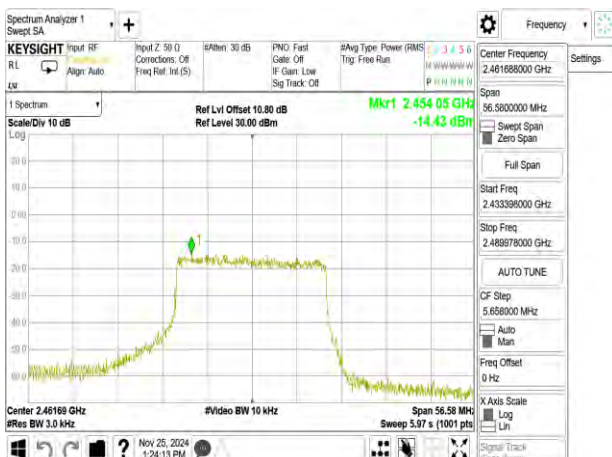
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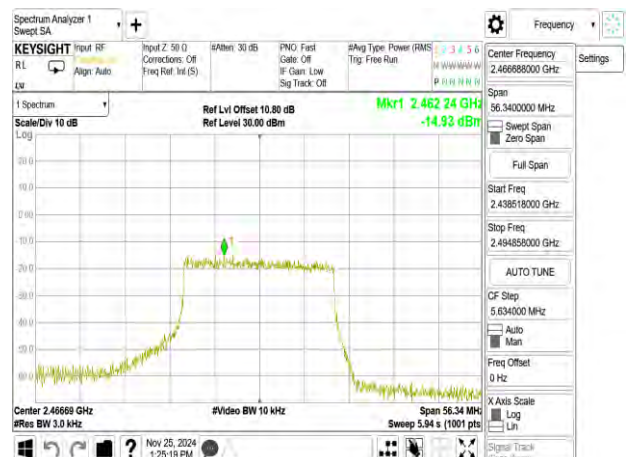
802.11ax_40MHz_Chain0_2457MHz



802.11ax_40MHz_Chain0_2452MHz_RU242_62



802.11ax_40MHz_Chain0_2457MHz_RU242_62

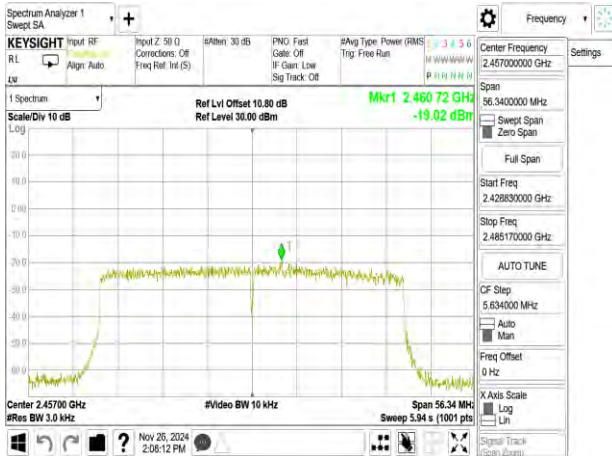


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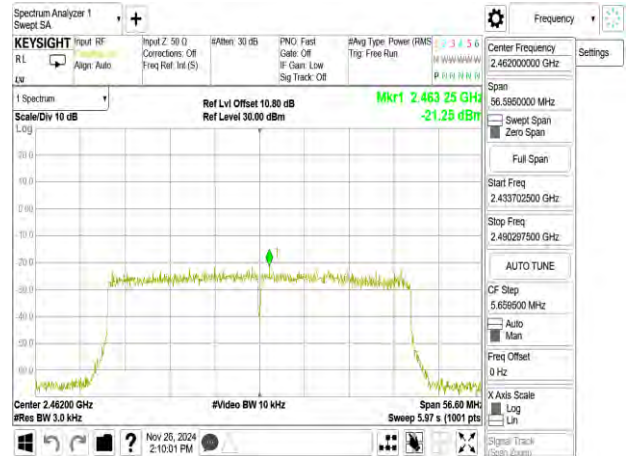
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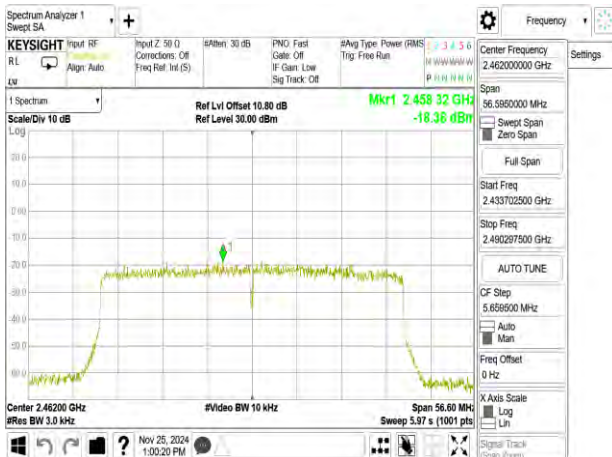
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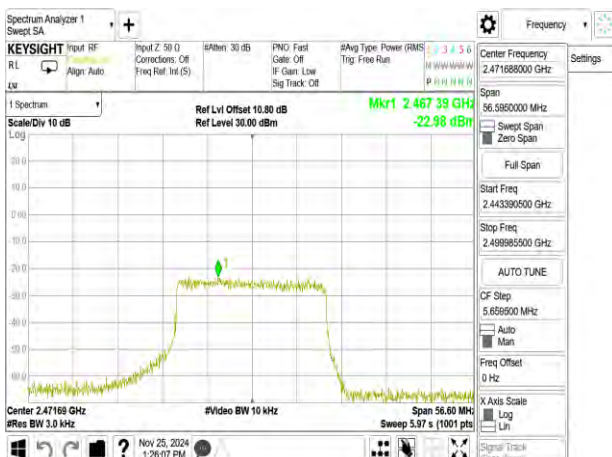
802.11ax_40MHz_Chain0_2462MHz_RU484



802.11ax_40MHz_Chain0_2462MHz



802.11ax_40MHz_Chain0_2462MHz_RU242_62



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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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