

Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-09

Test Frequency :5670 MHz

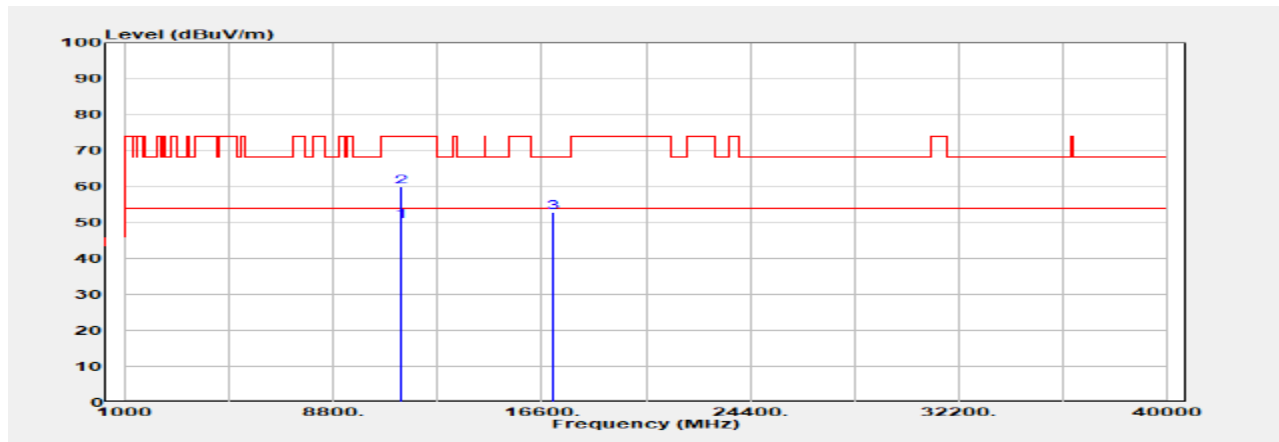
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11340.000	Average	35.28	15.14	50.42	54.00	-3.58
11340.000	Peak	44.78	15.14	59.92	74.00	-14.08
17010.000	Peak	34.52	18.40	52.92	68.20	-15.28

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-09

Test Frequency :5710 MHz

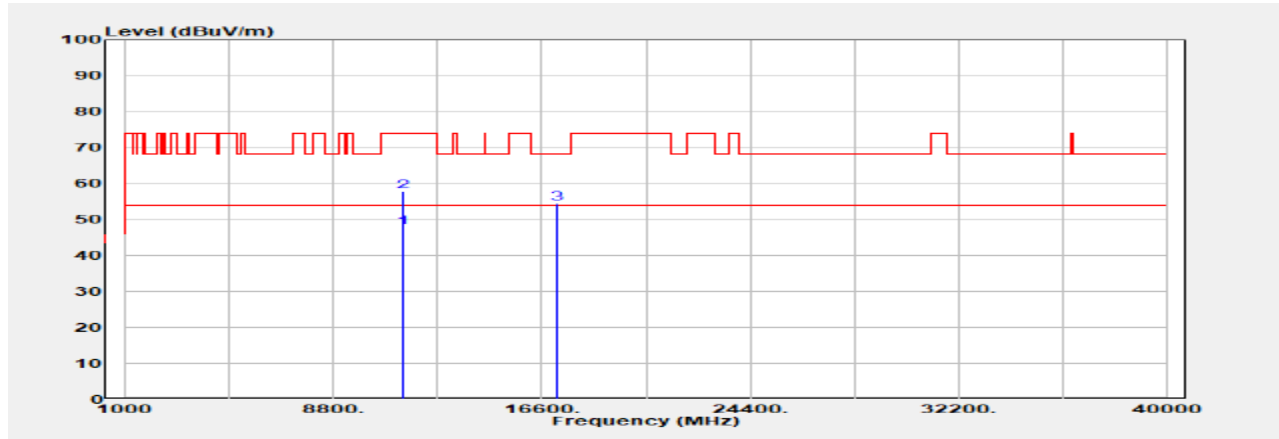
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11420.000	Average	32.75	14.98	47.73	54.00	-6.27
11420.000	Peak	42.71	14.98	57.69	74.00	-16.31
17130.000	Peak	36.08	18.44	54.52	68.20	-13.68

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-09

Test Frequency :5710 MHz

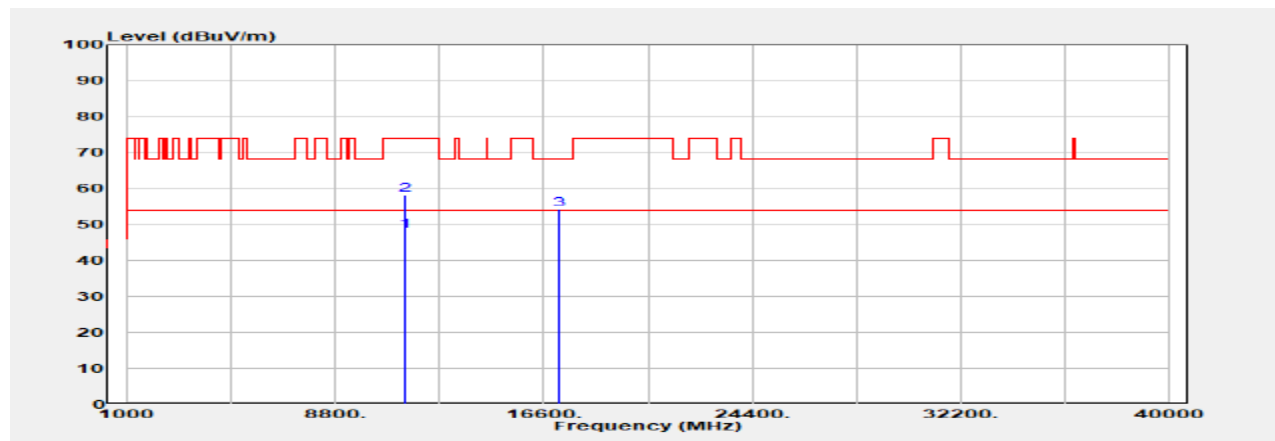
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11420.000	Average	33.13	14.98	48.12	54.00	-5.88
11420.000	Peak	43.24	14.98	58.22	74.00	-15.78
17130.000	Peak	35.66	18.44	54.10	68.20	-14.10

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-09

Test Frequency :5755 MHz

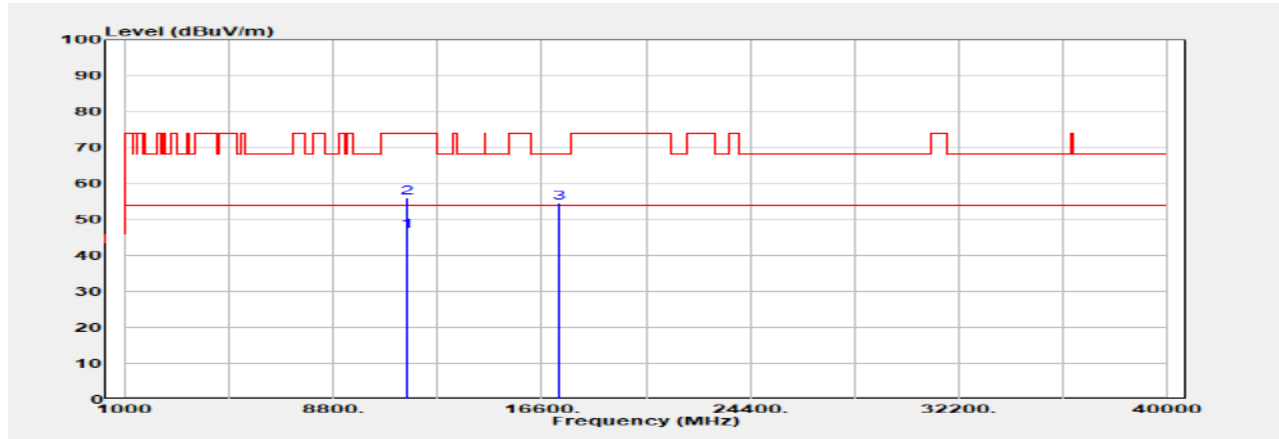
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11510.000	Average	33.17	13.66	46.83	54.00	-7.17
11510.000	Peak	42.53	13.66	56.19	74.00	-17.81
17265.000	Peak	35.88	18.88	54.76	68.20	-13.44

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-09

Test Frequency :5755 MHz

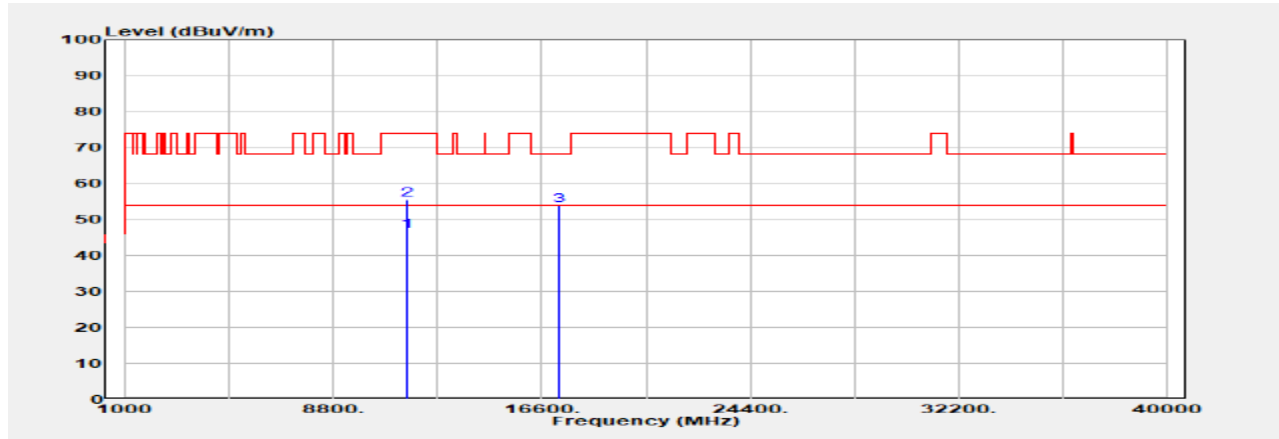
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11510.000	Average	33.26	13.66	46.92	54.00	-7.08
11510.000	Peak	41.99	13.66	55.66	74.00	-18.34
17265.000	Peak	35.14	18.88	54.02	68.20	-14.18

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-09

Test Frequency :5795 MHz

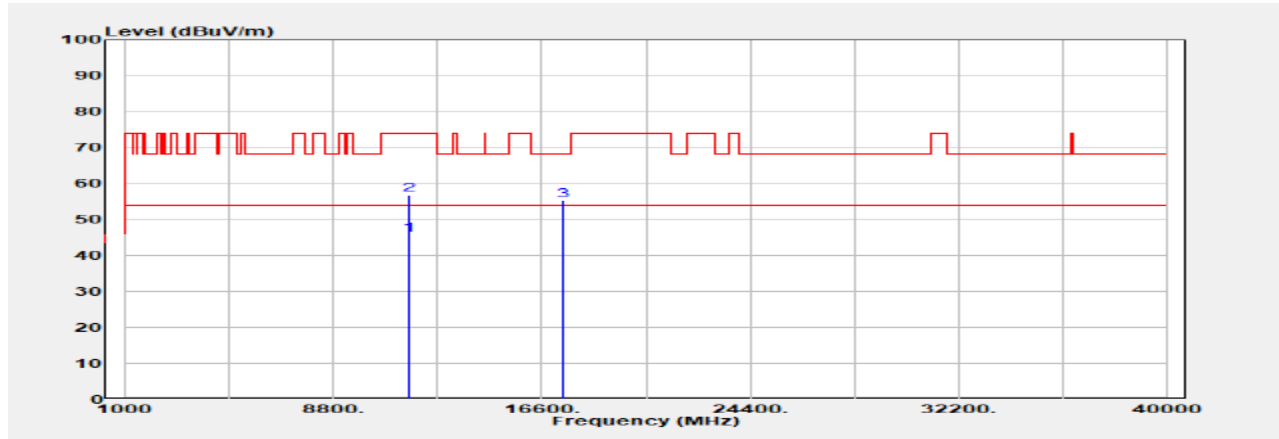
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11590.000	Average	31.32	14.57	45.90	54.00	-8.10
11590.000	Peak	42.24	14.57	56.82	74.00	-17.18
17385.000	Peak	35.03	20.20	55.24	68.20	-12.96

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Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-09

Test Frequency :5795 MHz

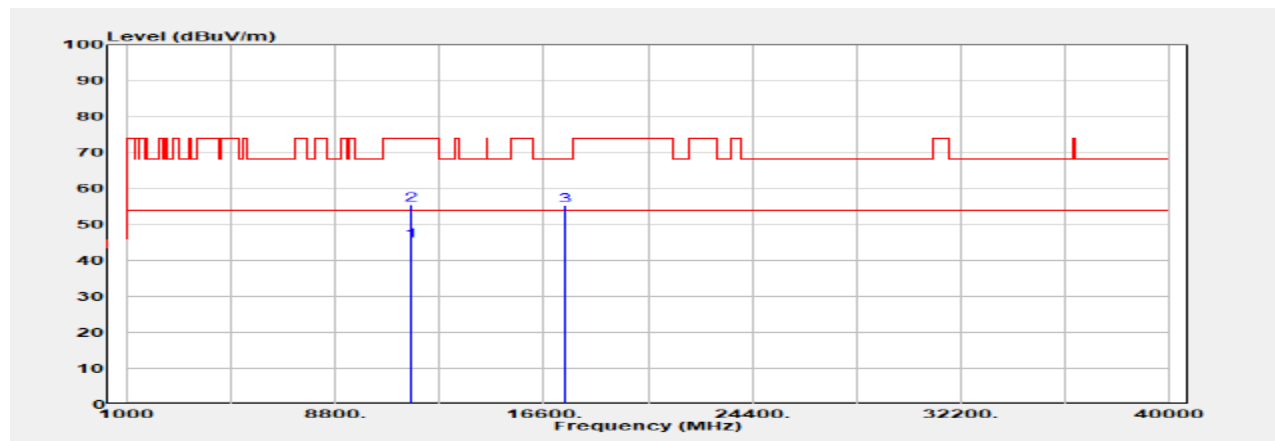
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11590.000	Average	30.87	14.57	45.44	54.00	-8.56
11590.000	Peak	41.10	14.57	55.67	74.00	-18.33
17385.000	Peak	35.03	20.20	55.23	68.20	-12.97

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5210 MHz

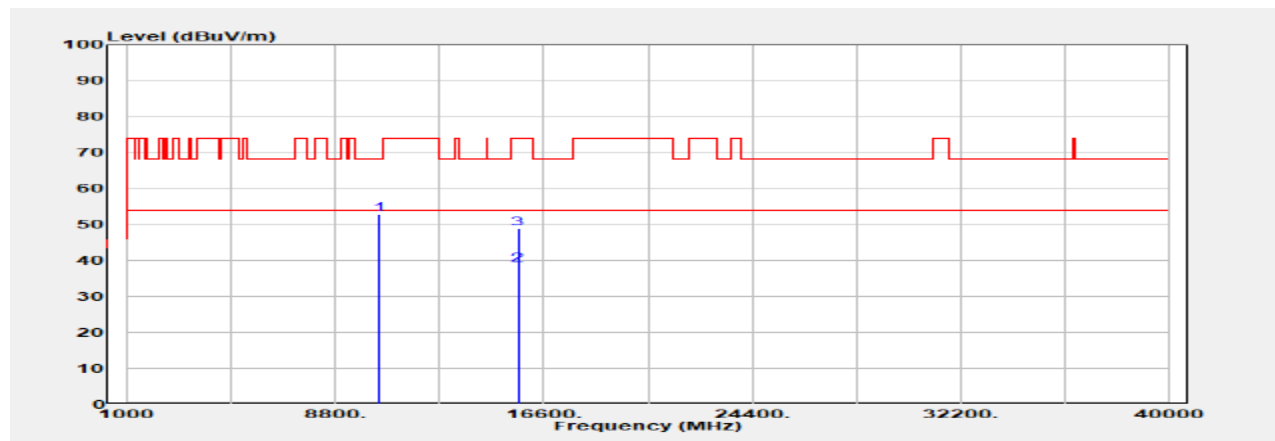
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10420.000	Peak	39.60	13.22	52.83	68.20	-15.37
15630.000	Average	24.18	14.62	38.80	54.00	-15.20
15630.000	Peak	34.09	14.62	48.71	74.00	-25.29

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5210 MHz

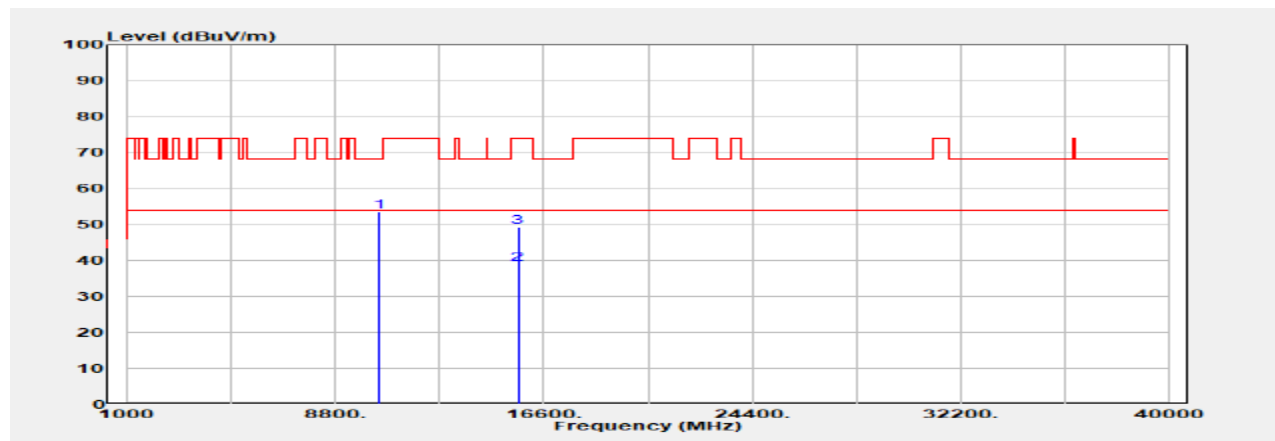
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10420.000	Peak	40.47	13.22	53.69	68.20	-14.51
15630.000	Average	24.31	14.62	38.93	54.00	-15.07
15630.000	Peak	34.67	14.62	49.29	74.00	-24.71

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5290 MHz

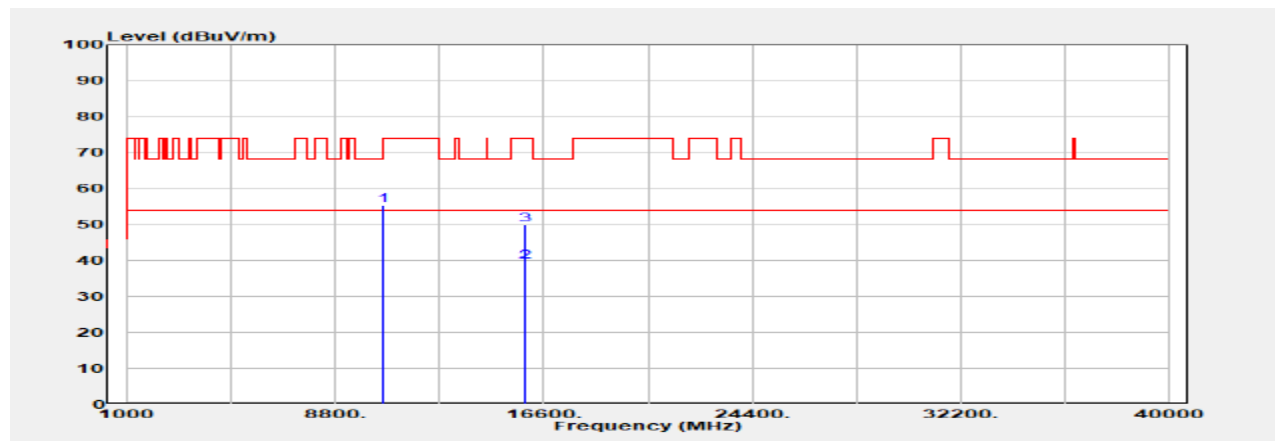
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	41.26	14.05	55.31	68.20	-12.89
15870.000	Average	24.90	14.60	39.50	54.00	-14.50
15870.000	Peak	35.38	14.60	49.98	74.00	-24.02

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5290 MHz

Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
10580.000	Peak	40.93	14.05	54.99	68.20	-13.21
15870.000	Average	24.68	14.60	39.28	54.00	-14.72
15870.000	Peak	34.72	14.60	49.31	74.00	-24.69

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5530 MHz

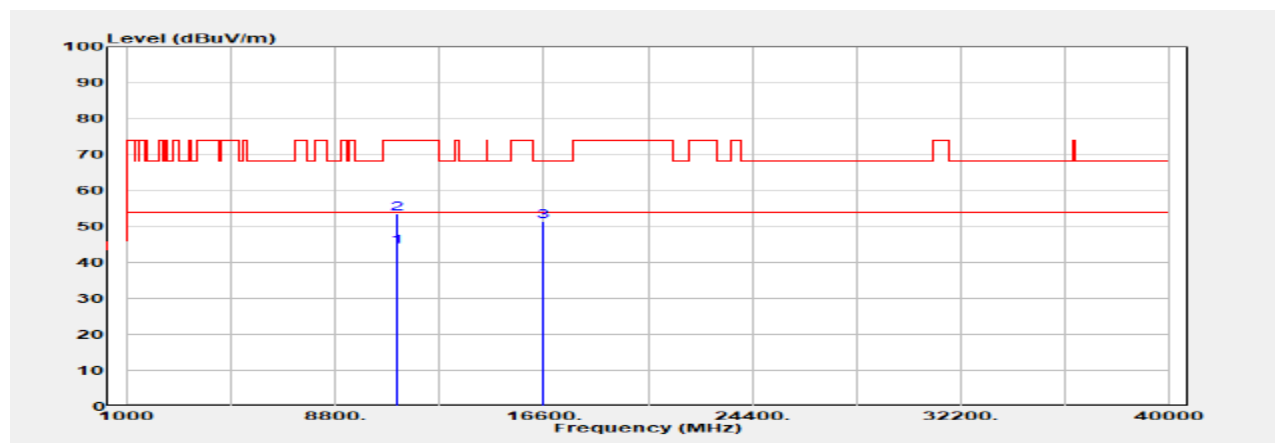
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	29.01	15.31	44.31	54.00	-9.69
11060.000	Peak	38.25	15.31	53.56	74.00	-20.44
16590.000	Peak	34.30	17.14	51.44	68.20	-16.76

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5530 MHz

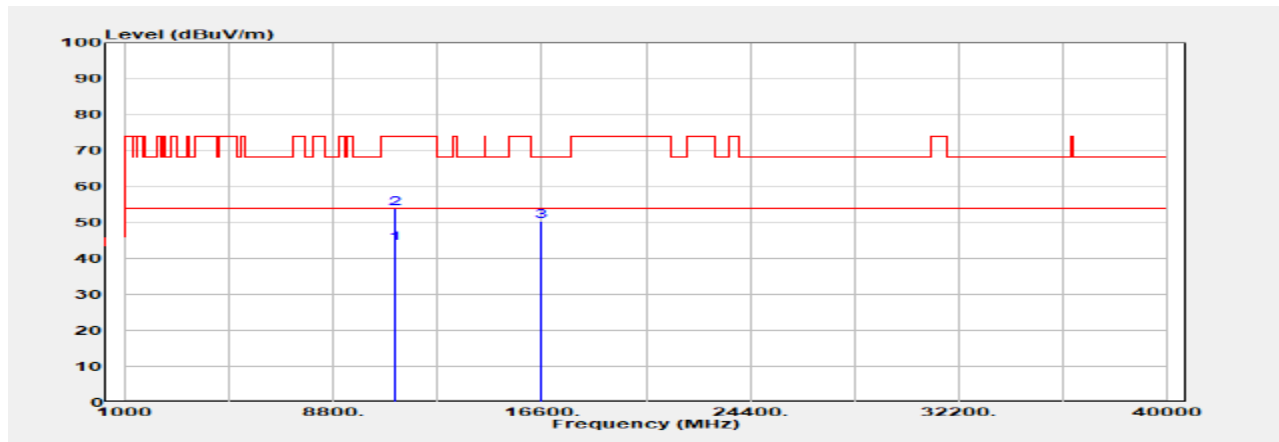
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11060.000	Average	28.95	15.31	44.25	54.00	-9.75
11060.000	Peak	38.60	15.31	53.90	74.00	-20.10
16590.000	Peak	33.31	17.14	50.45	68.20	-17.75

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5610 MHz

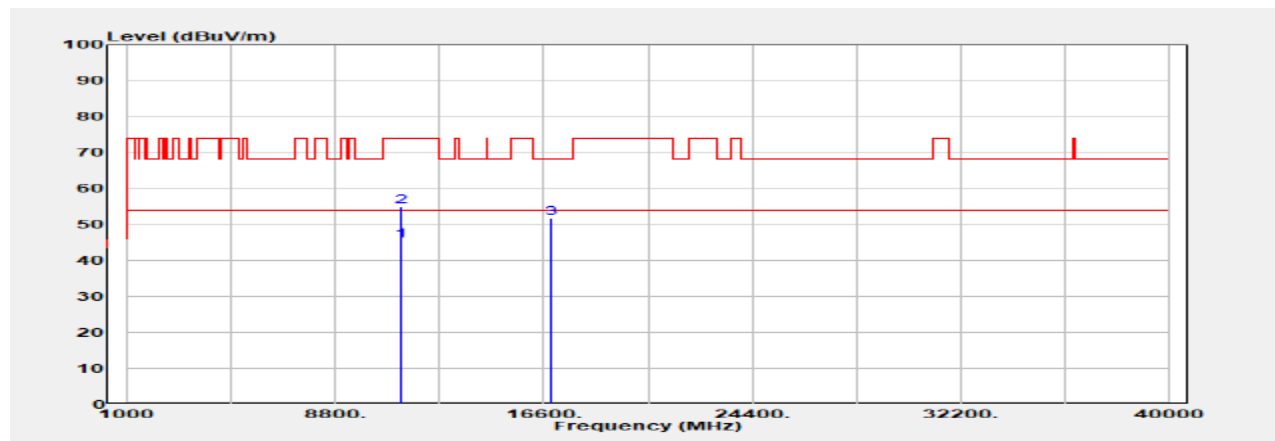
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	31.17	14.35	45.52	54.00	-8.48
11220.000	Peak	40.78	14.35	55.13	74.00	-18.87
16830.000	Peak	33.72	18.16	51.88	68.20	-16.32

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5610 MHz

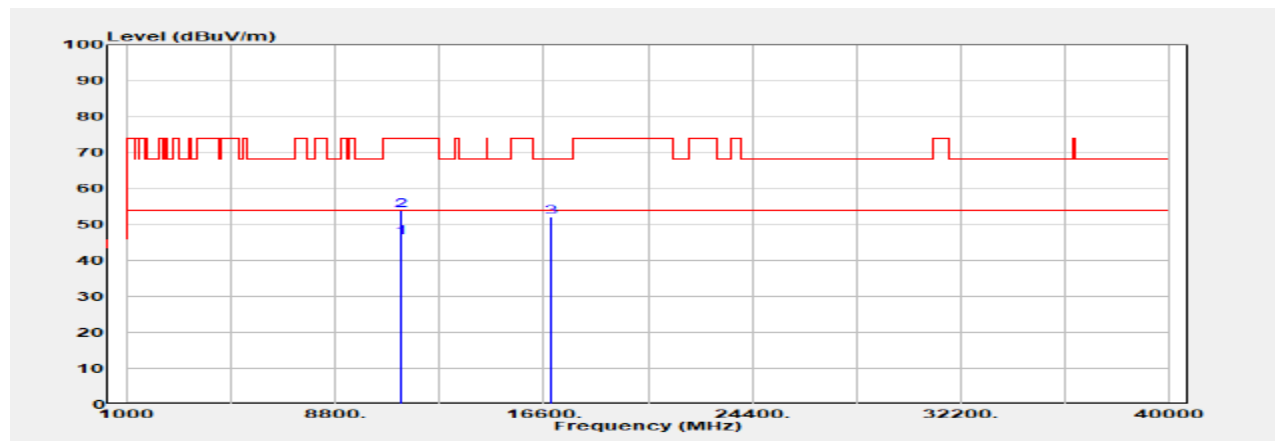
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11220.000	Average	32.09	14.35	46.44	54.00	-7.56
11220.000	Peak	39.68	14.35	54.02	74.00	-19.98
16830.000	Peak	33.81	18.16	51.96	68.20	-16.24

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5690 MHz

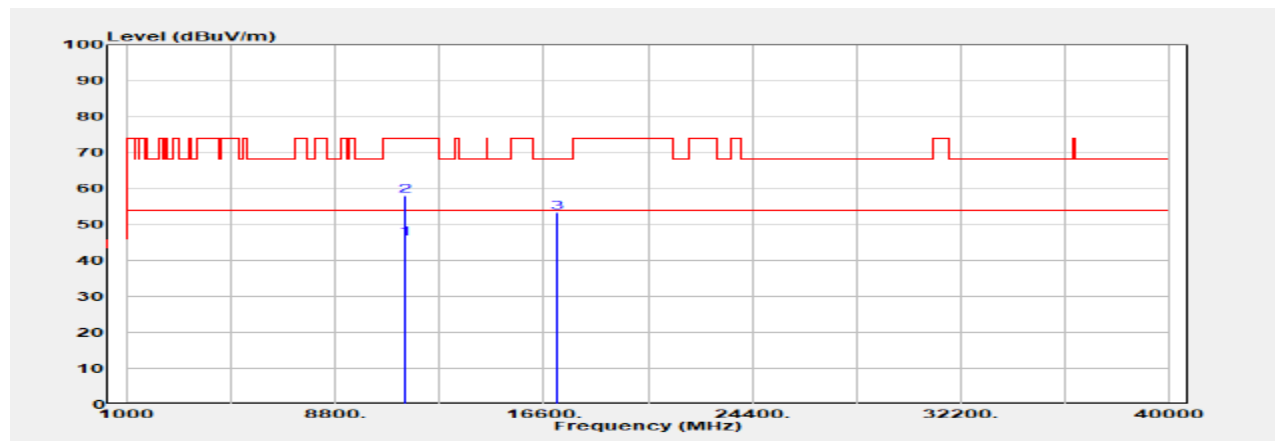
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	30.74	15.36	46.10	54.00	-7.90
11380.000	Peak	42.54	15.36	57.90	74.00	-16.10
17070.000	Peak	34.85	18.44	53.30	68.20	-14.90

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5690 MHz

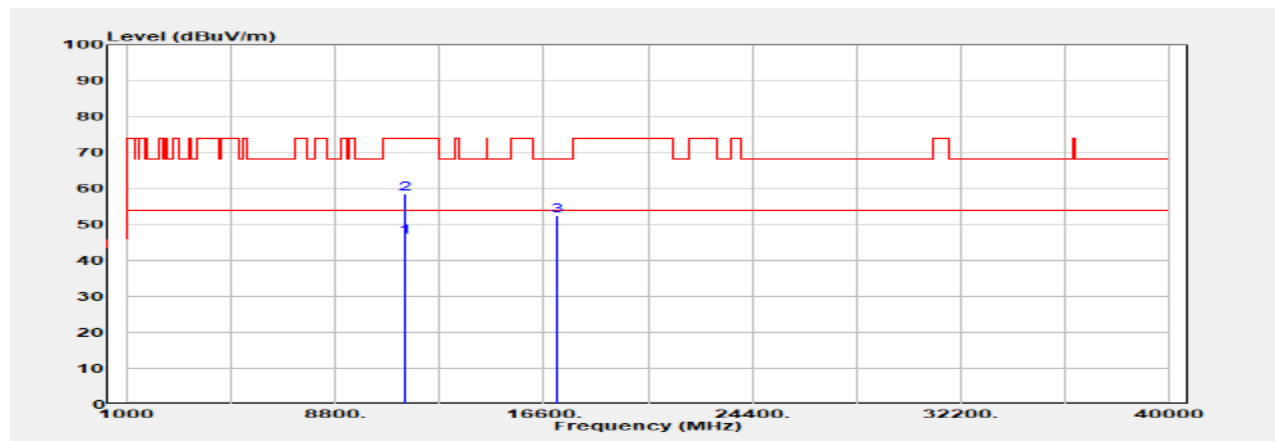
Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11380.000	Average	31.28	15.36	46.64	54.00	-7.36
11380.000	Peak	43.11	15.36	58.47	74.00	-15.53
17070.000	Peak	34.11	18.44	52.55	68.20	-15.65

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5775 MHz

Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11550.000	Average	29.87	14.39	44.26	54.00	-9.74
11550.000	Peak	39.11	14.39	53.50	74.00	-20.50
17325.000	Peak	34.47	19.24	53.71	68.20	-14.49

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-09

Test Frequency :5775 MHz

Temp./Humi. :22.2 °C/67%

Test Mode :Tx

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AVG	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
11550.000	Average	29.07	14.39	43.46	54.00	-10.54
11550.000	Peak	39.18	14.39	53.57	74.00	-20.43
17325.000	Peak	34.90	19.24	54.14	68.20	-14.06

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11.6.2 Band edge falling to restricted band

Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5180 MHz

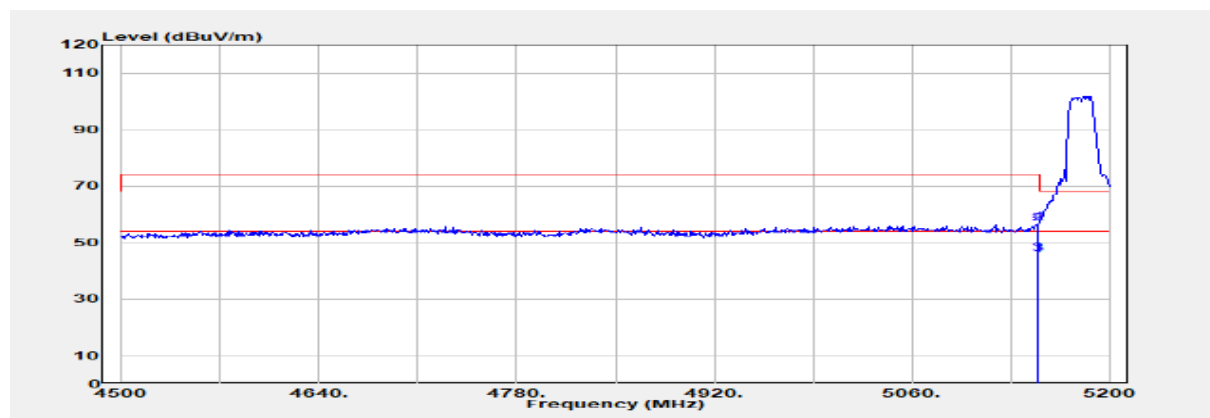
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.900	Average	43.62	1.87	45.49	54.00	-8.51
5148.900	Peak	54.81	1.87	56.68	74.00	-17.32
5150.000	Average	44.00	1.86	45.87	54.00	-8.13
5150.000	Peak	55.17	1.86	57.04	74.00	-16.96

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5180 MHz

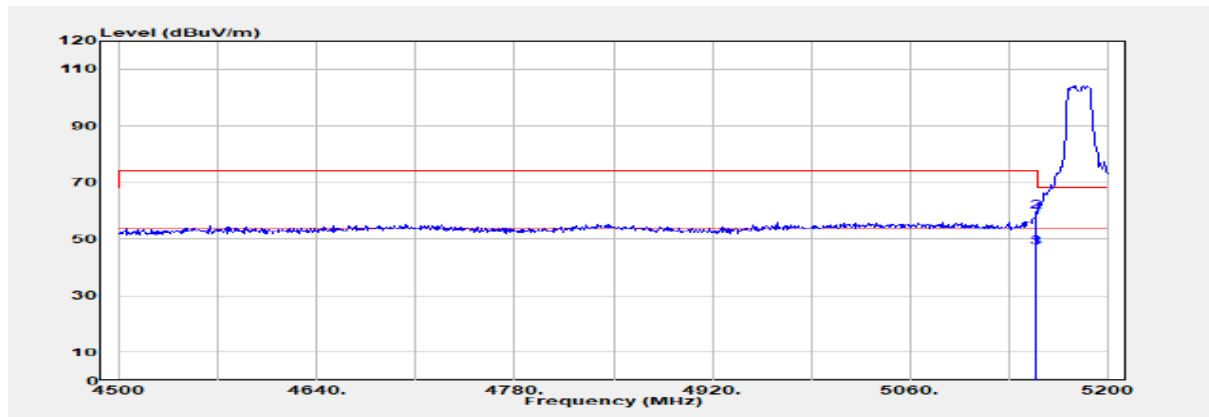
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5149.600	Average	45.06	1.87	46.92	54.00	-7.08
5149.600	Peak	57.81	1.87	59.68	74.00	-14.32
5150.000	Average	45.36	1.86	47.23	54.00	-6.77
5150.000	Peak	57.07	1.86	58.93	74.00	-15.07

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5320 MHz

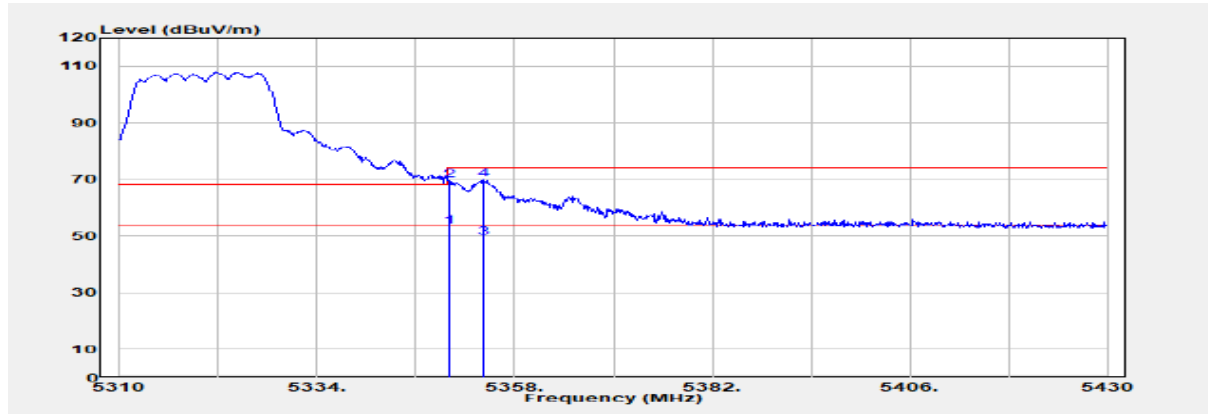
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	50.88	2.37	53.25	54.00	-0.75
5350.000	Peak	67.10	2.37	69.48	74.00	-4.52
5354.160	Average	46.95	2.40	49.35	54.00	-4.65
5354.160	Peak	67.36	2.40	69.76	74.00	-4.24

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5320 MHz

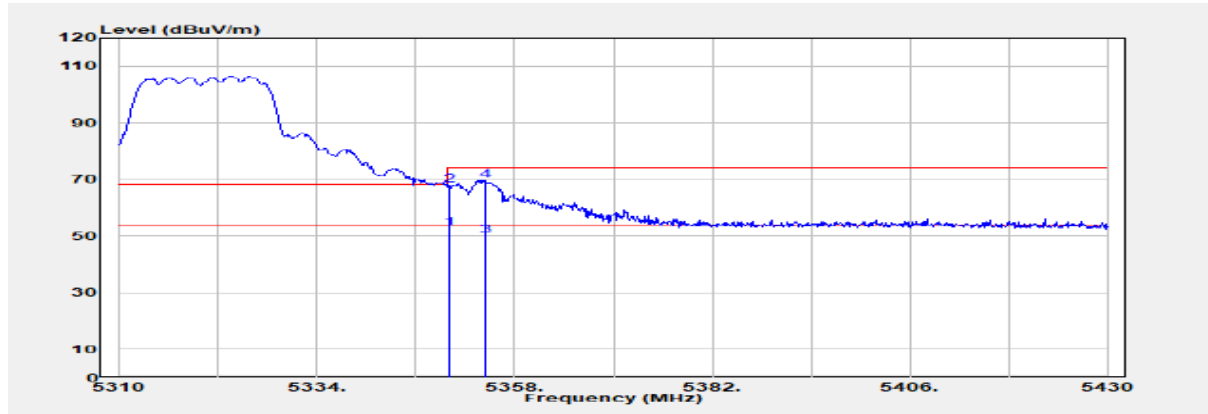
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	50.38	2.37	52.75	54.00	-1.25
5350.000	Peak	65.55	2.37	67.93	74.00	-6.07
5354.400	Average	47.74	2.40	50.14	54.00	-3.86
5354.400	Peak	67.15	2.40	69.55	74.00	-4.45

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5500 MHz

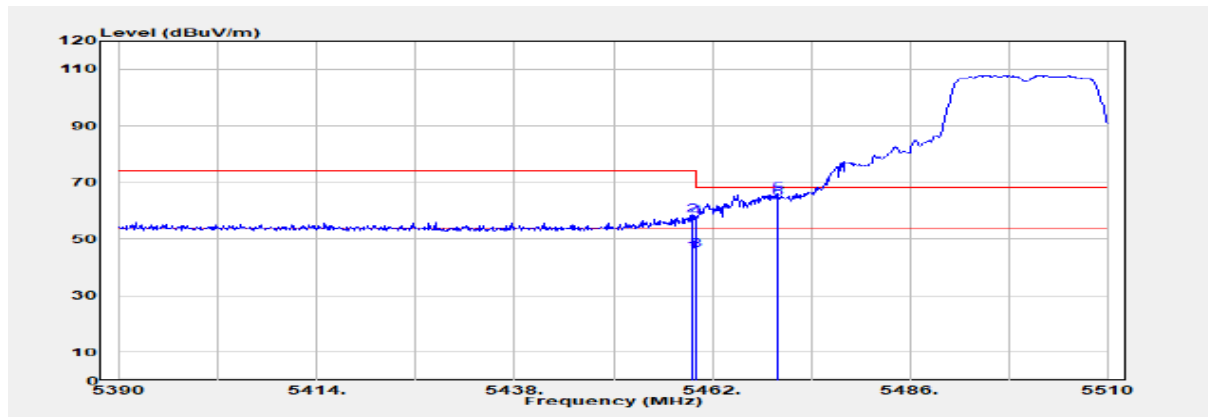
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.480	Average	43.62	1.90	45.52	54.00	-8.48
5459.480	Peak	56.67	1.90	58.57	74.00	-15.43
5460.000	Average	44.12	1.90	46.02	54.00	-7.98
5460.000	Peak	55.99	1.90	57.89	74.00	-16.11
5469.920	Peak	64.16	1.85	66.02	68.20	-2.18
5470.000	Peak	62.64	1.85	64.50	68.20	-3.70

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5500 MHz

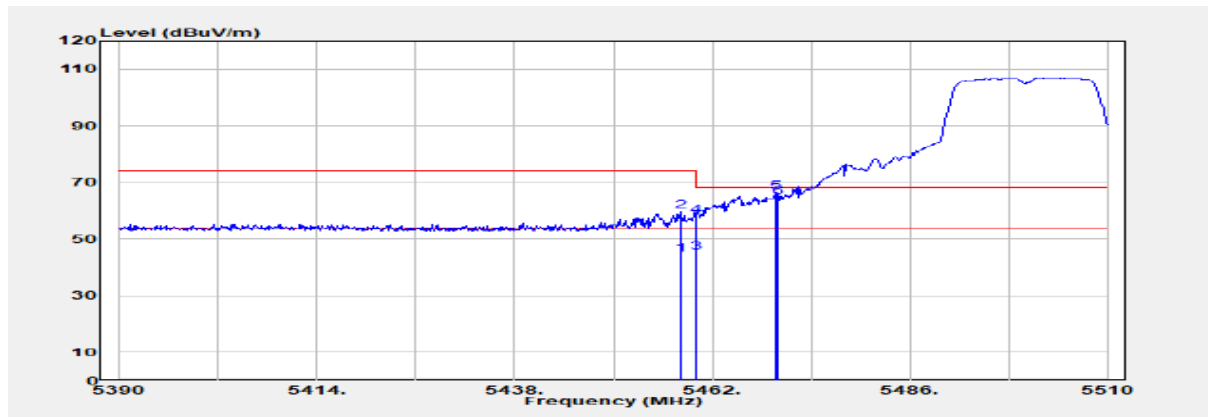
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.160	Average	42.77	1.91	44.68	54.00	-9.32
5458.160	Peak	57.82	1.91	59.73	74.00	-14.27
5460.000	Average	43.23	1.90	45.13	54.00	-8.87
5460.000	Peak	56.28	1.90	58.19	74.00	-15.81
5469.800	Peak	64.95	1.86	66.81	68.20	-1.39
5470.000	Peak	62.78	1.85	64.64	68.20	-3.56

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5700 MHz

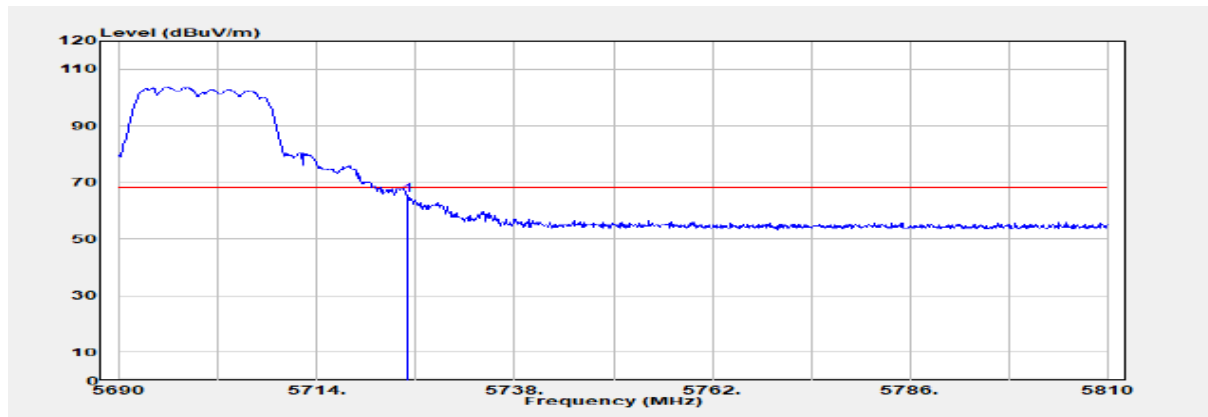
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5725.000	Peak	62.70	3.11	65.81	68.20	-2.39

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5700 MHz

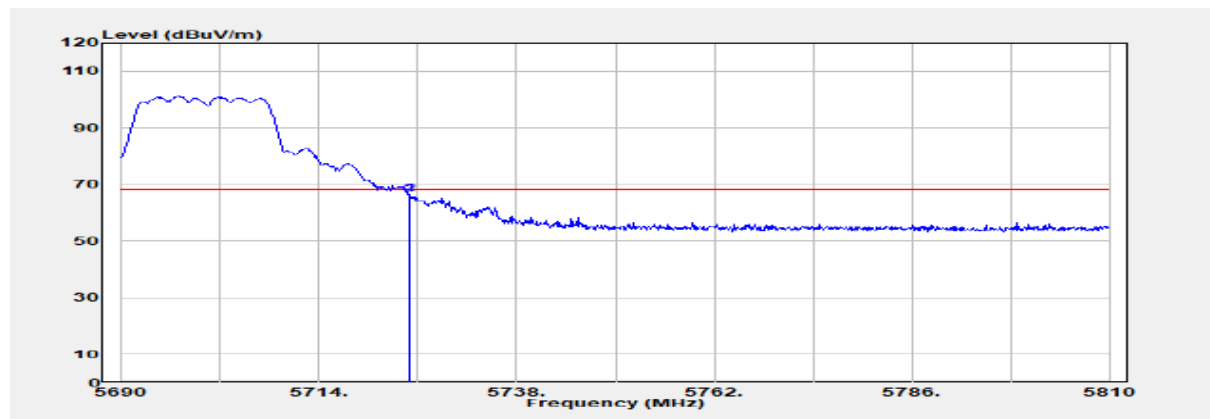
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	63.22	3.11	66.32	68.20	-1.88
5725.040	Peak	63.22	3.10	66.32	68.20	-1.88

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5720 MHz

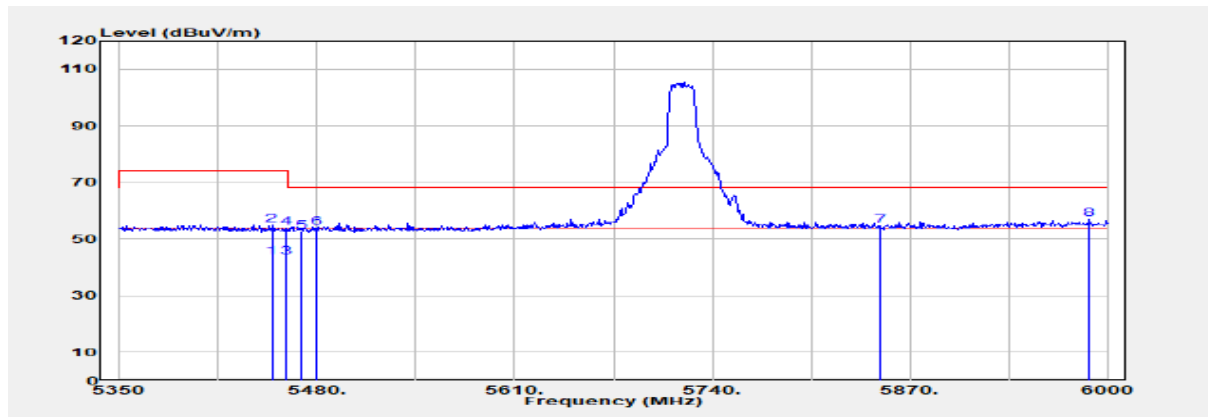
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5450.100	Average	41.67	1.95	43.62	54.00	-10.38
5450.100	Peak	53.00	1.95	54.95	74.00	-19.05
5460.000	Average	41.79	1.90	43.70	54.00	-10.30
5460.000	Peak	52.04	1.90	53.94	74.00	-20.06
5470.000	Peak	50.90	1.85	52.76	68.20	-15.44
5480.000	Peak	52.17	1.81	53.98	68.20	-14.22
5850.000	Peak	51.69	2.92	54.61	68.20	-13.59
5988.300	Peak	53.08	3.87	56.95	68.20	-11.25

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5720 MHz

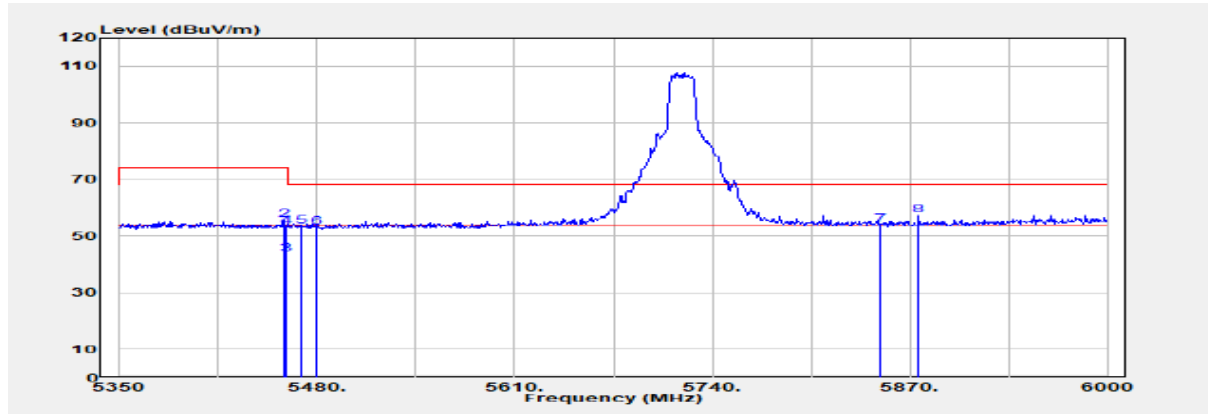
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.900	Average	41.76	1.91	43.67	54.00	-10.33
5457.900	Peak	53.69	1.91	55.60	74.00	-18.40
5460.000	Average	41.78	1.90	43.68	54.00	-10.32
5460.000	Peak	51.55	1.90	53.45	74.00	-20.55
5470.000	Peak	51.38	1.85	53.24	68.20	-14.96
5480.000	Peak	51.25	1.81	53.06	68.20	-15.14
5850.000	Peak	51.01	2.92	53.92	68.20	-14.28
5875.850	Peak	54.55	2.84	57.39	68.20	-10.81

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5745 MHz

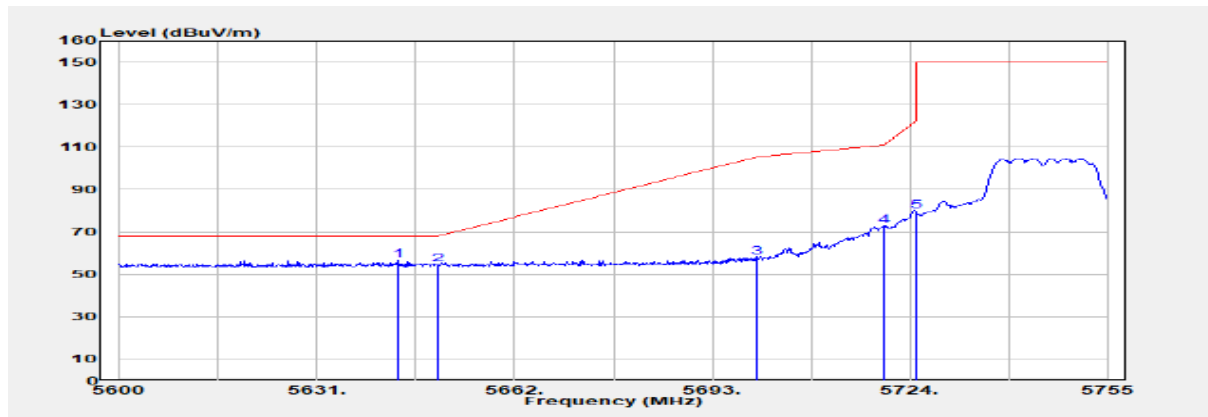
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5643.710	Peak	54.15	2.85	57.00	68.20	-11.20
5650.000	Peak	51.57	3.01	54.58	68.20	-13.62
5700.000	Peak	54.65	3.30	57.95	105.20	-47.25
5720.000	Peak	69.50	3.14	72.64	110.80	-38.16
5725.000	Peak	76.81	3.11	79.91	122.20	-42.29

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5745 MHz

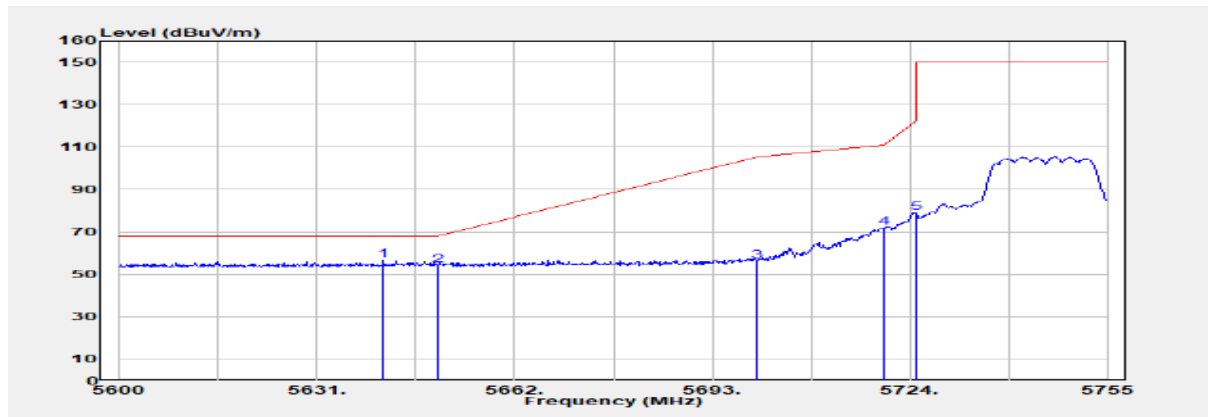
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5641.385	Peak	53.80	2.79	56.59	68.20	-11.61
5650.000	Peak	51.12	3.01	54.13	68.20	-14.07
5700.000	Peak	53.26	3.30	56.56	105.20	-48.64
5720.000	Peak	68.85	3.14	72.00	110.80	-38.80
5725.000	Peak	75.62	3.11	78.73	122.20	-43.47

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5825 MHz

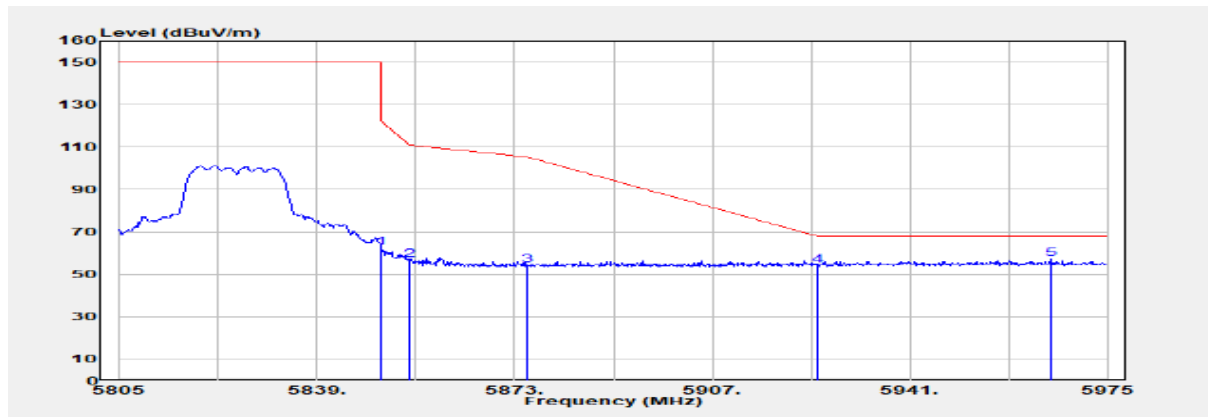
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	59.43	2.92	62.35	122.20	-59.85
5855.000	Peak	53.92	2.90	56.82	110.80	-53.98
5875.000	Peak	51.23	2.84	54.07	105.20	-51.13
5925.000	Peak	51.01	3.17	54.18	68.20	-14.02
5965.480	Peak	53.55	3.68	57.24	68.20	-10.96

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11a

Test Date :2024-11-06

Test Frequency :5825 MHz

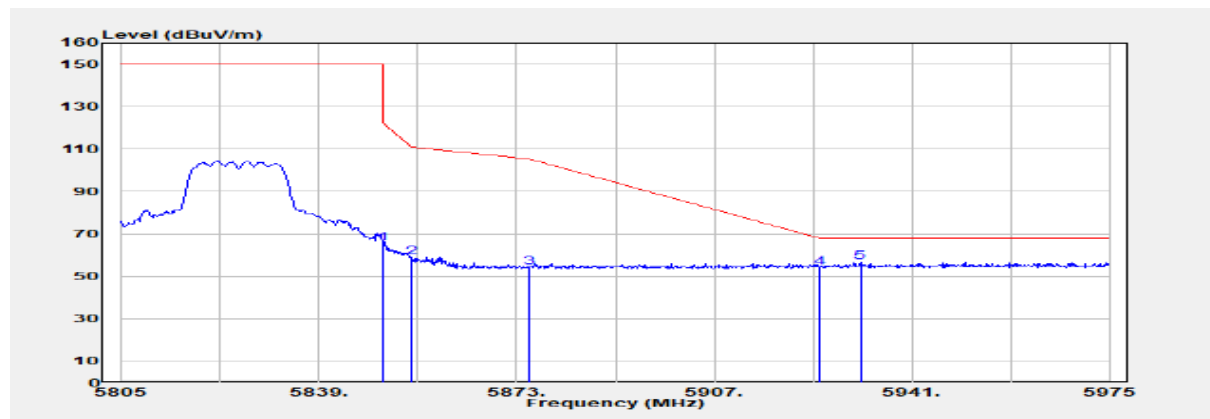
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	62.76	2.92	65.67	122.20	-56.53
5855.000	Peak	56.06	2.90	58.97	110.80	-51.83
5875.000	Peak	51.48	2.84	54.33	105.20	-50.87
5925.000	Peak	51.17	3.17	54.33	68.20	-13.87
5932.160	Peak	53.50	3.28	56.78	68.20	-11.42

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5180 MHz

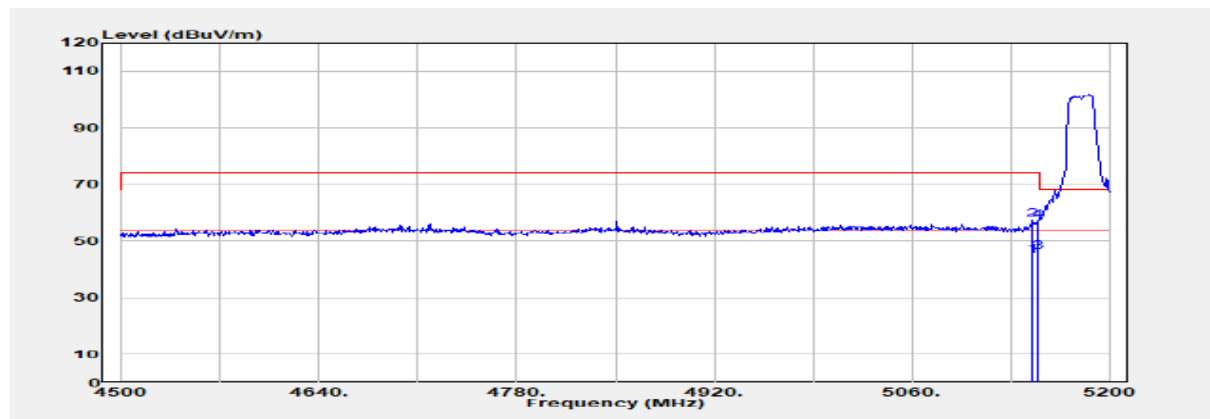
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5145.400	Average	43.10	1.89	44.99	54.00	-9.01
5145.400	Peak	55.73	1.89	57.62	74.00	-16.38
5150.000	Average	44.38	1.86	46.25	54.00	-7.75
5150.000	Peak	55.38	1.86	57.25	74.00	-16.75

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5180 MHz

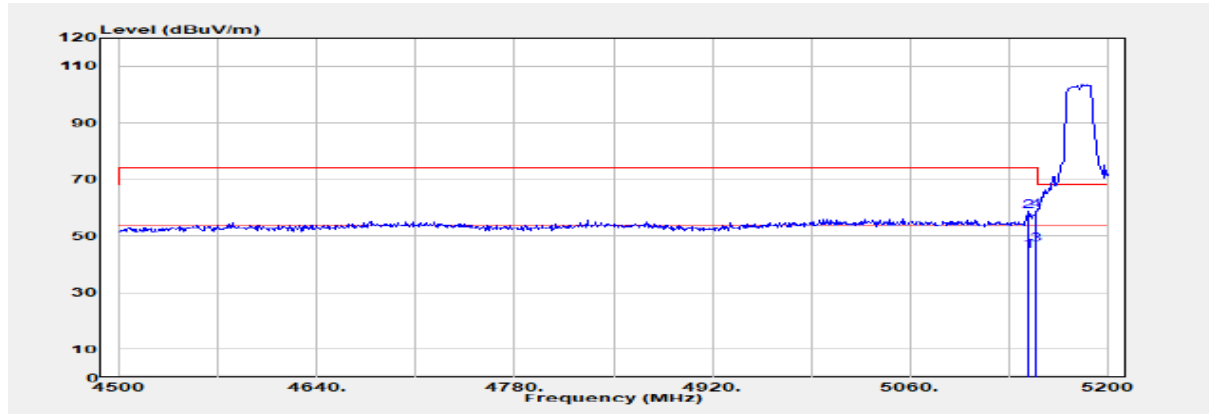
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5144.000	Average	43.08	1.90	44.98	54.00	-9.02
5144.000	Peak	56.90	1.90	58.79	74.00	-15.21
5150.000	Average	45.35	1.86	47.22	54.00	-6.78
5150.000	Peak	57.43	1.86	59.30	74.00	-14.70

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5320 MHz

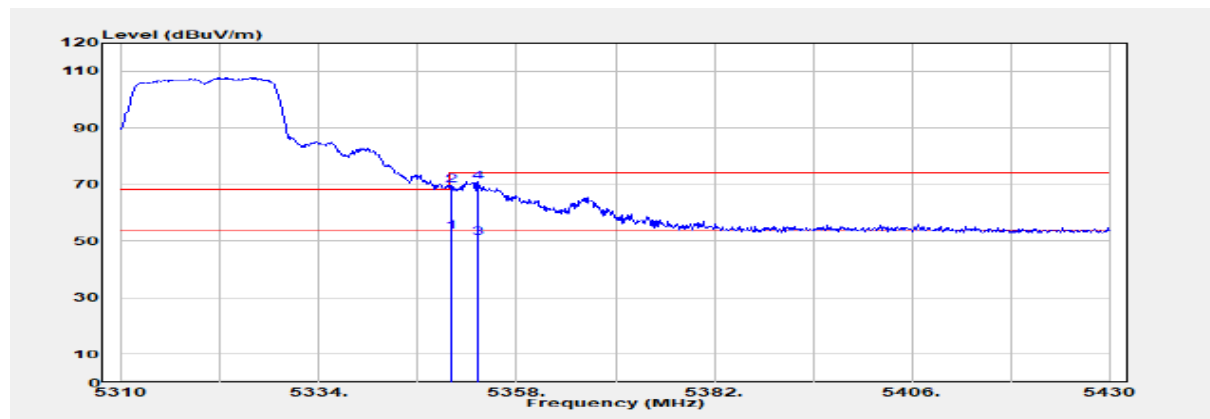
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	51.04	2.37	53.42	54.00	-0.58
5350.000	Peak	67.27	2.37	69.64	74.00	-4.36
5353.200	Average	48.56	2.39	50.95	54.00	-3.05
5353.200	Peak	68.40	2.39	70.80	74.00	-3.20

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5320 MHz

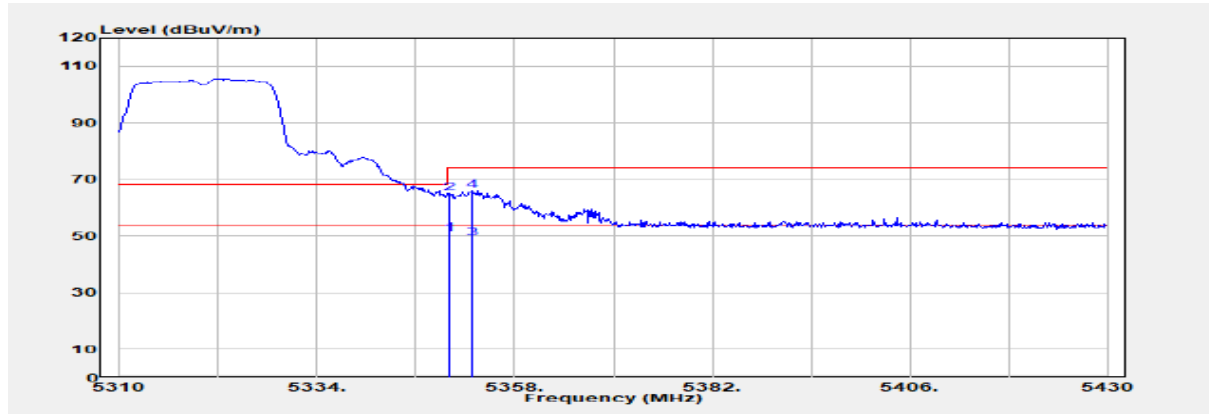
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	48.49	2.37	50.86	54.00	-3.14
5350.000	Peak	62.83	2.37	65.20	74.00	-8.80
5352.840	Average	46.87	2.39	49.26	54.00	-4.74
5352.840	Peak	63.55	2.39	65.94	74.00	-8.06

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5500 MHz

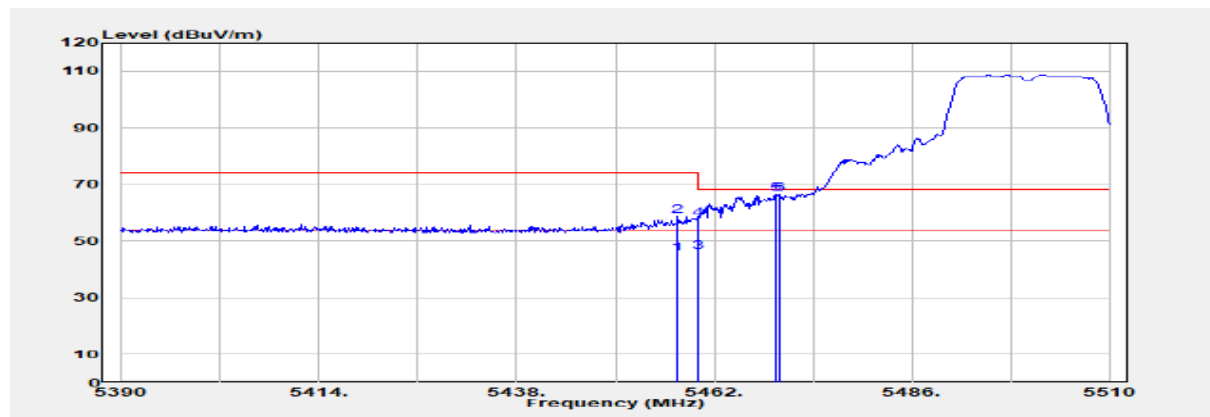
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5457.560	Average	43.68	1.91	45.59	54.00	-8.41
5457.560	Peak	56.92	1.91	58.84	74.00	-15.16
5460.000	Average	44.30	1.90	46.20	54.00	-7.80
5460.000	Peak	55.85	1.90	57.75	74.00	-16.25
5469.560	Peak	64.87	1.86	66.73	68.20	-1.47
5470.000	Peak	64.76	1.85	66.61	68.20	-1.59

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5500 MHz

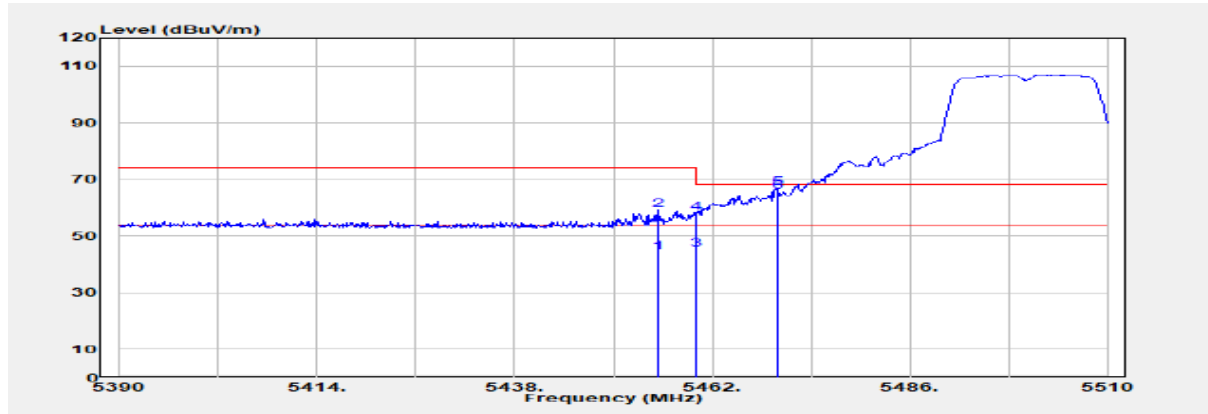
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5455.400	Average	42.46	1.92	44.38	54.00	-9.62
5455.400	Peak	57.12	1.92	59.05	74.00	-14.95
5460.000	Average	43.14	1.90	45.05	54.00	-8.95
5460.000	Peak	56.32	1.90	58.22	74.00	-15.78
5469.920	Peak	65.21	1.85	67.07	68.20	-1.13
5470.000	Peak	63.87	1.85	65.72	68.20	-2.48

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5700 MHz

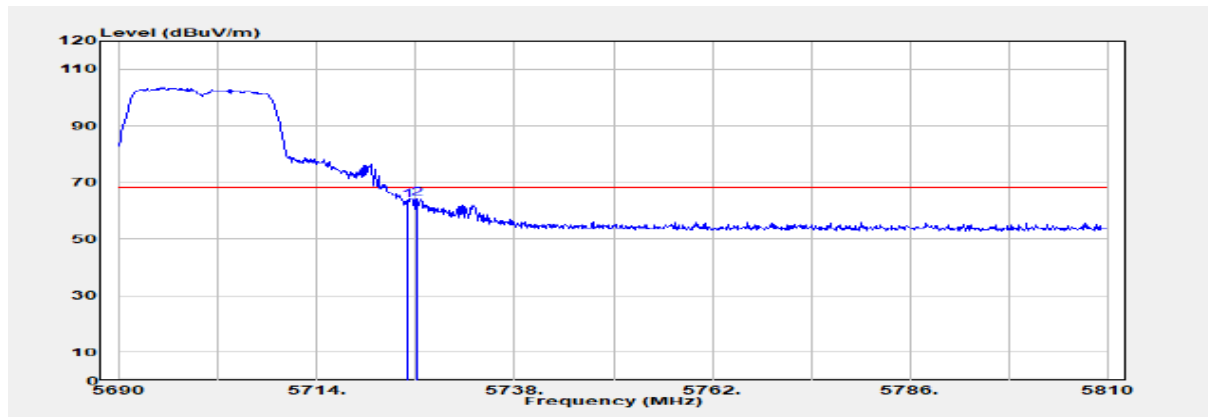
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	60.57	3.11	63.67	68.20	-4.53
5726.120	Peak	61.38	3.10	64.48	68.20	-3.72

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5700 MHz

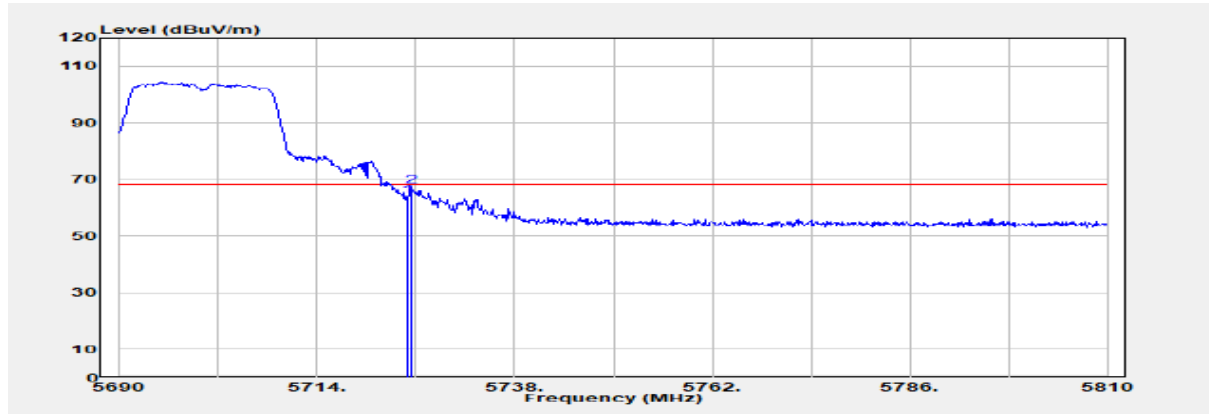
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	60.97	3.11	64.08	68.20	-4.12
5725.520	Peak	64.45	3.10	67.56	68.20	-0.64

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5720 MHz

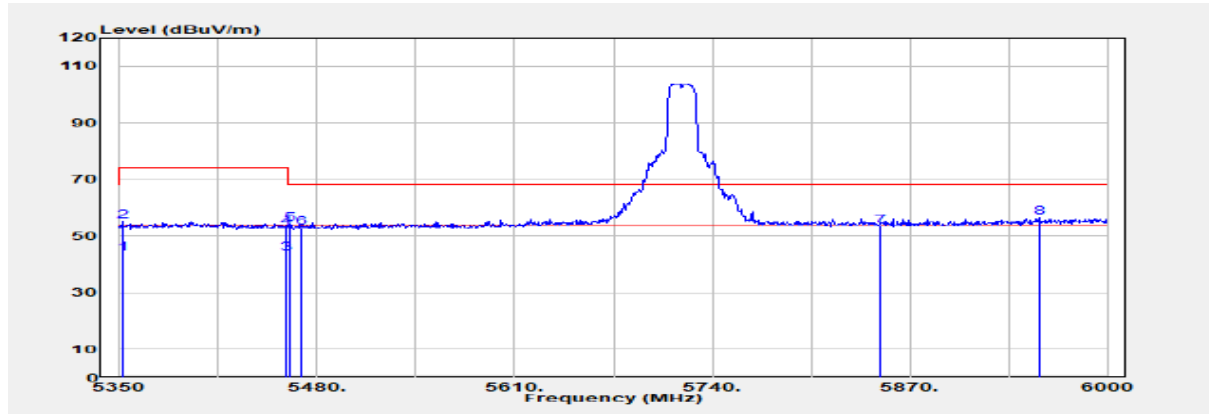
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5351.950	Average	41.57	2.39	43.96	54.00	-10.04
5351.950	Peak	52.81	2.39	55.19	74.00	-18.81
5460.000	Average	41.92	1.90	43.82	54.00	-10.18
5460.000	Peak	51.05	1.90	52.95	74.00	-21.05
5461.800	Peak	52.27	1.89	54.16	68.20	-14.04
5470.000	Peak	51.12	1.85	52.98	68.20	-15.22
5850.000	Peak	50.86	2.92	53.77	68.20	-14.43
5955.150	Peak	52.83	3.60	56.43	68.20	-11.77

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5720 MHz

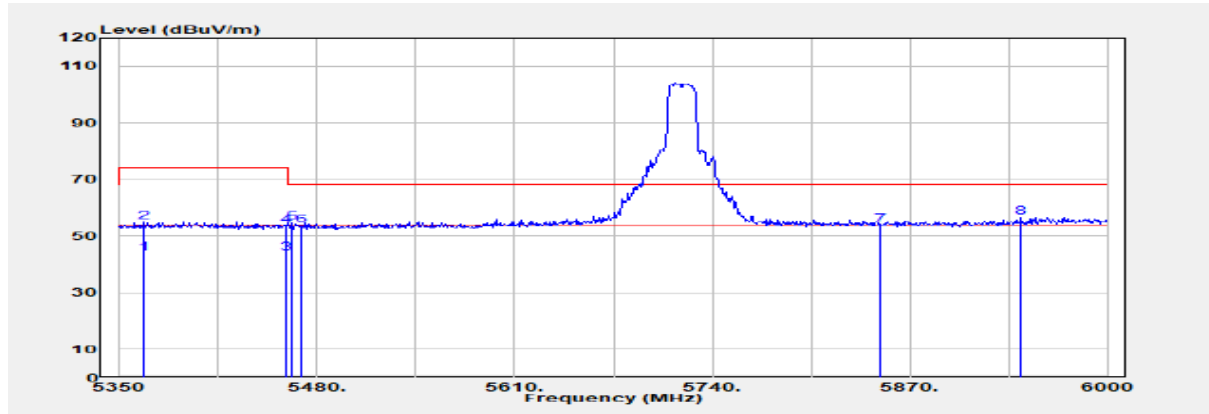
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5366.250	Average	41.39	2.47	43.86	54.00	-10.14
5366.250	Peak	52.46	2.47	54.94	74.00	-19.06
5460.000	Average	41.95	1.90	43.86	54.00	-10.14
5460.000	Peak	51.81	1.90	53.72	74.00	-20.28
5463.100	Peak	52.79	1.89	54.68	68.20	-13.52
5470.000	Peak	51.92	1.85	53.78	68.20	-14.42
5850.000	Peak	51.19	2.92	54.10	68.20	-14.10
5943.450	Peak	53.25	3.46	56.71	68.20	-11.49

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5745 MHz

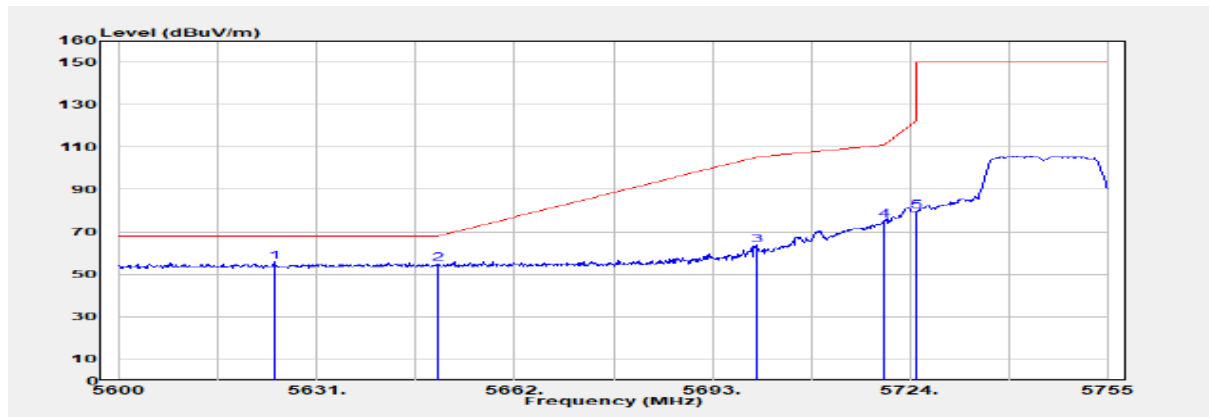
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5624.180	Peak	53.41	2.34	55.75	68.20	-12.45
5650.000	Peak	52.17	3.01	55.18	68.20	-13.02
5700.000	Peak	60.59	3.30	63.89	105.20	-41.31
5720.000	Peak	72.12	3.14	75.26	110.80	-35.54
5725.000	Peak	76.78	3.11	79.89	122.20	-42.31

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5745 MHz

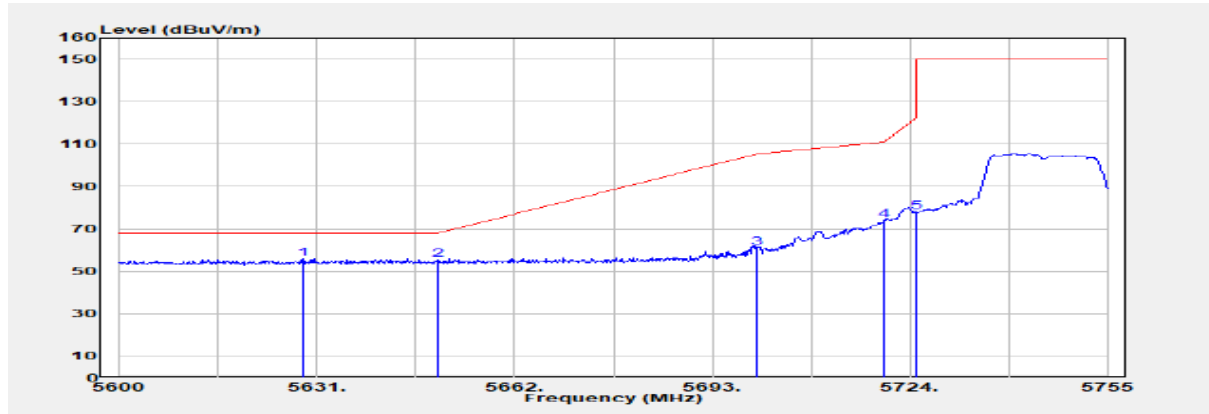
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5628.675	Peak	53.69	2.46	56.15	68.20	-12.05
5650.000	Peak	52.40	3.01	55.41	68.20	-12.79
5700.000	Peak	57.93	3.30	61.23	105.20	-43.97
5720.000	Peak	70.89	3.14	74.03	110.80	-36.77
5725.000	Peak	75.00	3.11	78.11	122.20	-44.09

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5825 MHz

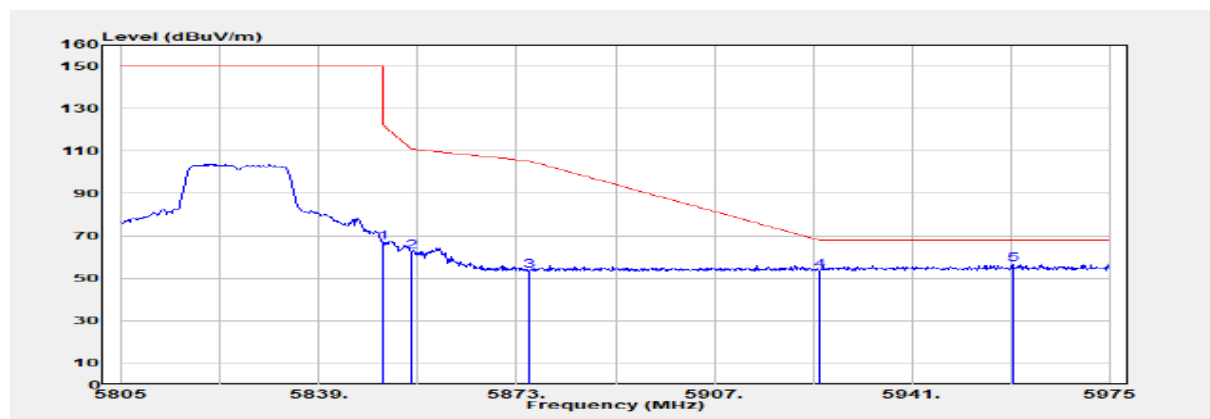
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	64.11	2.92	67.03	122.20	-55.17
5855.000	Peak	60.14	2.90	63.05	110.80	-47.75
5875.000	Peak	50.93	2.84	53.77	105.20	-51.43
5925.000	Peak	50.58	3.17	53.75	68.20	-14.45
5958.340	Peak	53.13	3.63	56.75	68.20	-11.45

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n20

Test Date :2024-11-06

Test Frequency :5825 MHz

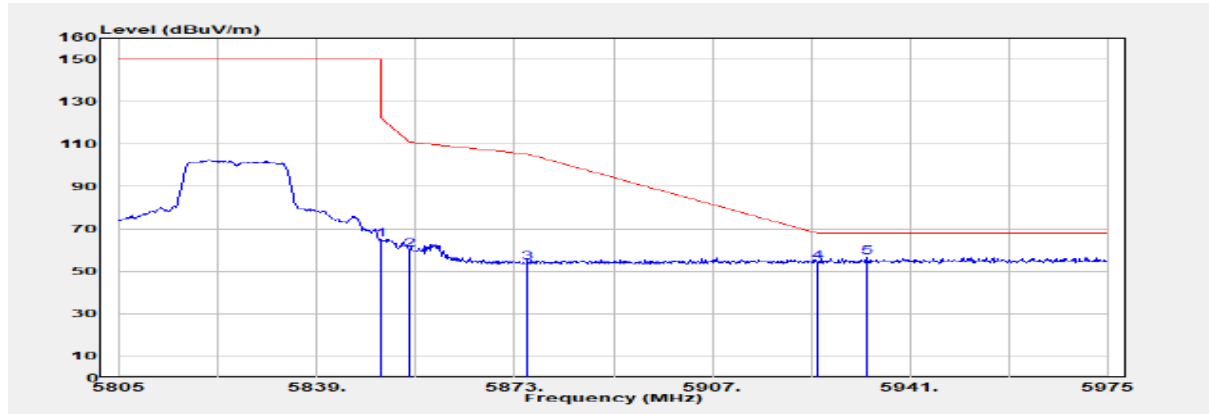
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	62.01	2.92	64.93	122.20	-57.27
5855.000	Peak	57.54	2.90	60.44	110.80	-50.36
5875.000	Peak	51.25	2.84	54.10	105.20	-51.10
5925.000	Peak	51.39	3.17	54.56	68.20	-13.64
5933.520	Peak	53.68	3.30	56.98	68.20	-11.22

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5190 MHz

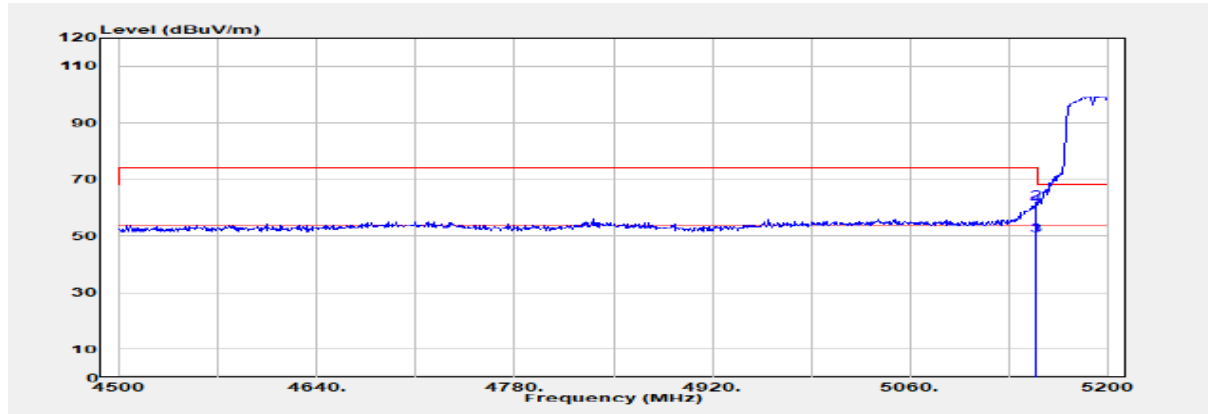
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5149.600	Average	48.40	1.87	50.27	54.00	-3.73
5149.600	Peak	60.23	1.87	62.10	74.00	-11.90
5150.000	Average	48.51	1.86	50.37	54.00	-3.63
5150.000	Peak	58.92	1.86	60.78	74.00	-13.22

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5190 MHz

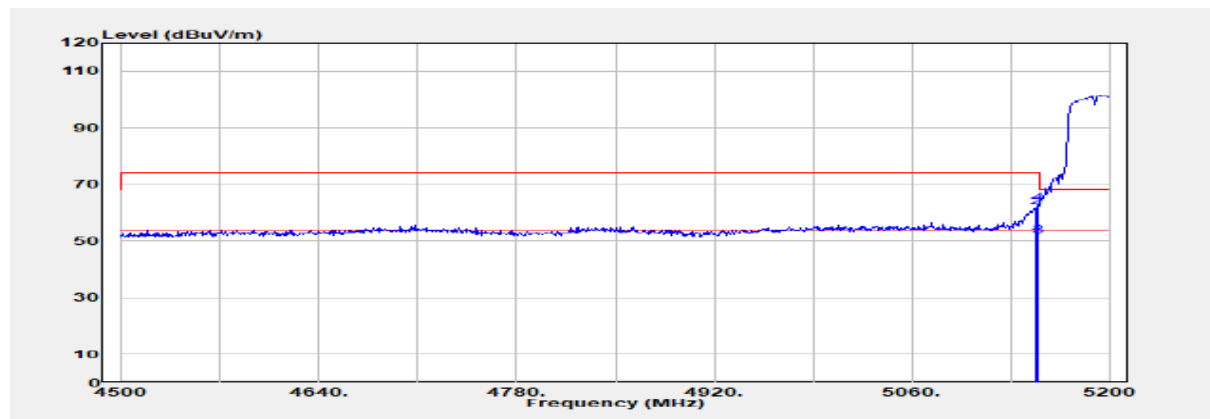
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5147.500	Average	49.18	1.88	51.06	54.00	-2.94
5147.500	Peak	59.89	1.88	61.77	74.00	-12.23
5150.000	Average	49.99	1.86	51.85	54.00	-2.15
5150.000	Peak	61.17	1.86	63.03	74.00	-10.97

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5310 MHz

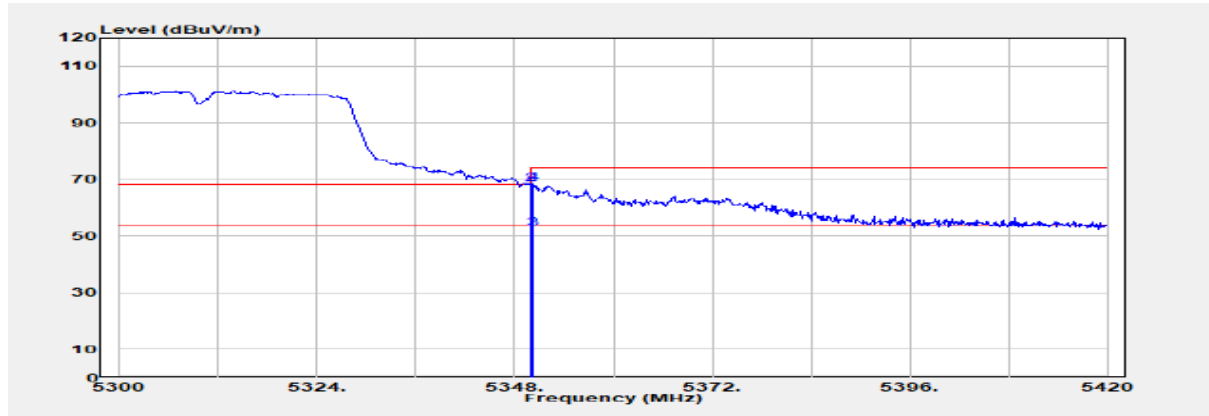
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	50.65	2.37	53.03	54.00	-0.97
5350.000	Peak	66.01	2.37	68.39	74.00	-5.61
5350.160	Average	50.36	2.38	52.73	54.00	-1.27
5350.160	Peak	66.26	2.38	68.64	74.00	-5.36

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5310 MHz

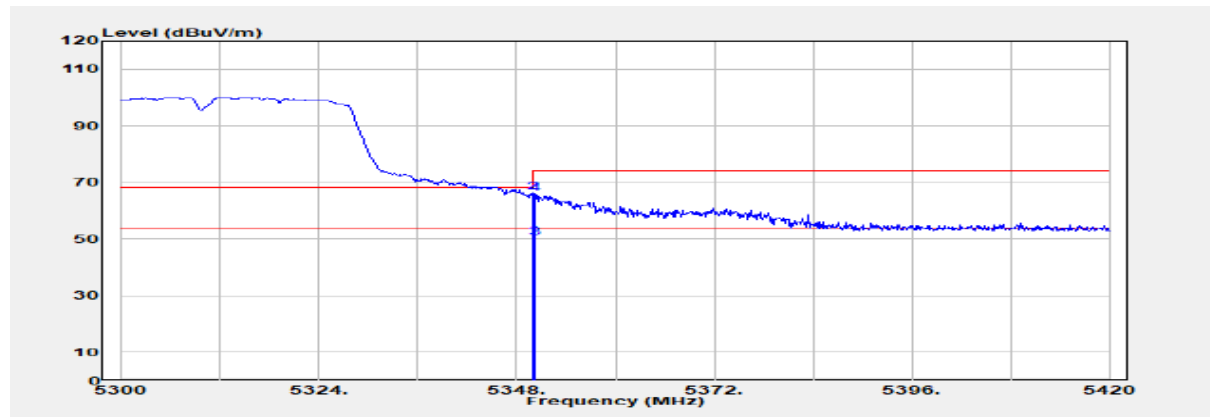
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	48.31	2.37	50.69	54.00	-3.31
5350.000	Peak	63.88	2.37	66.25	74.00	-7.75
5350.160	Average	48.13	2.38	50.51	54.00	-3.49
5350.160	Peak	63.69	2.38	66.06	74.00	-7.94

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5510 MHz

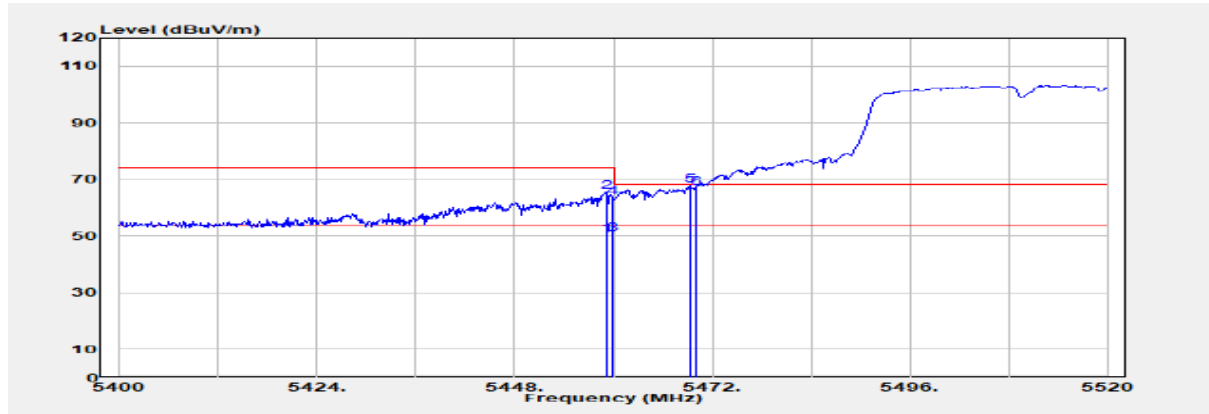
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.280	Average	48.44	1.91	50.35	54.00	-3.65
5459.280	Peak	63.92	1.91	65.82	74.00	-8.18
5460.000	Average	48.77	1.90	50.68	54.00	-3.32
5460.000	Peak	61.71	1.90	63.61	74.00	-10.39
5469.240	Peak	66.07	1.86	67.93	68.20	-0.27
5470.000	Peak	65.14	1.85	67.00	68.20	-1.20

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5510 MHz

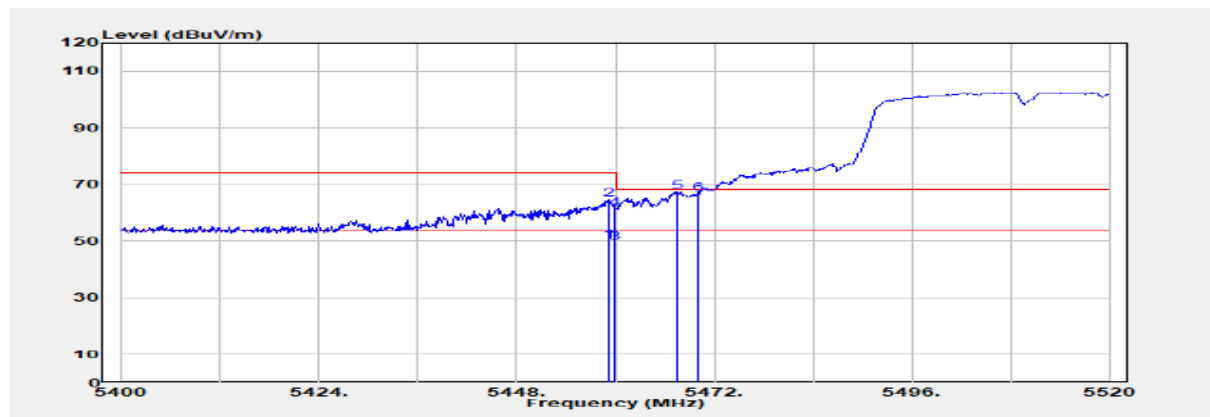
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.280	Average	48.16	1.91	50.06	54.00	-3.94
5459.280	Peak	62.93	1.91	64.83	74.00	-9.17
5460.000	Average	47.55	1.90	49.45	54.00	-4.55
5460.000	Peak	59.62	1.90	61.52	74.00	-12.48
5467.440	Peak	65.57	1.87	67.43	68.20	-0.77
5470.000	Peak	64.85	1.85	66.70	68.20	-1.50

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5670 MHz

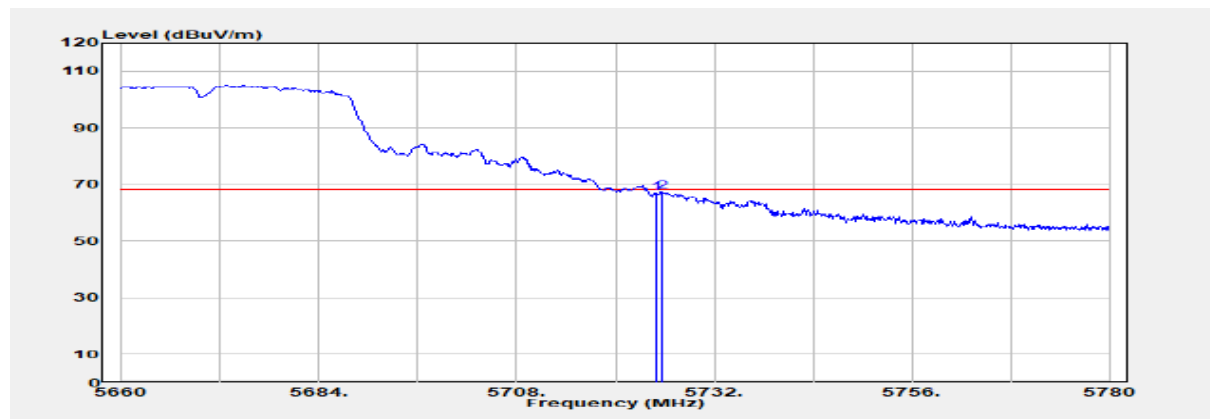
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

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/AV	dBμV	dB	dBμV/m	dBμV/m	dB
5725.000	Peak	63.94	3.11	67.04	68.20	-1.16
5725.640	Peak	64.12	3.10	67.22	68.20	-0.98

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5670 MHz

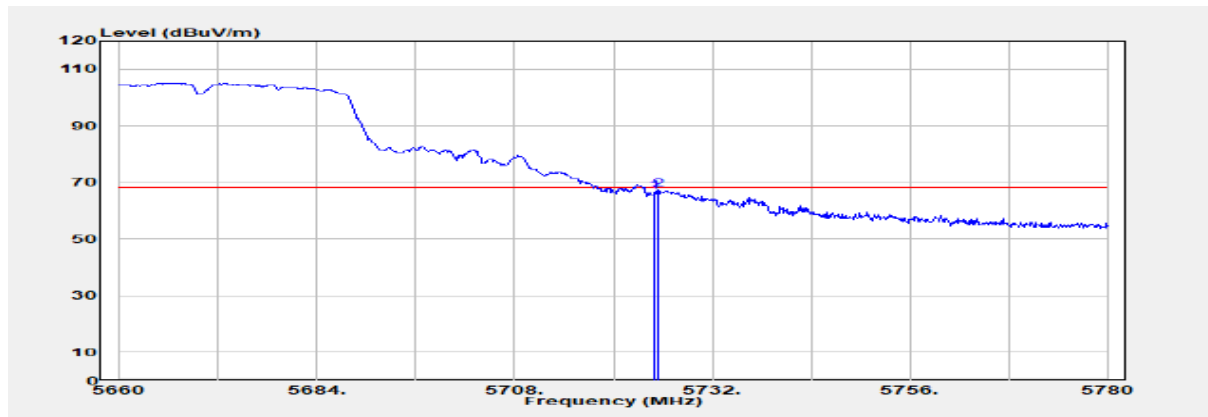
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	63.70	3.11	66.80	68.20	-1.40
5725.400	Peak	64.10	3.10	67.21	68.20	-0.99

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5710 MHz

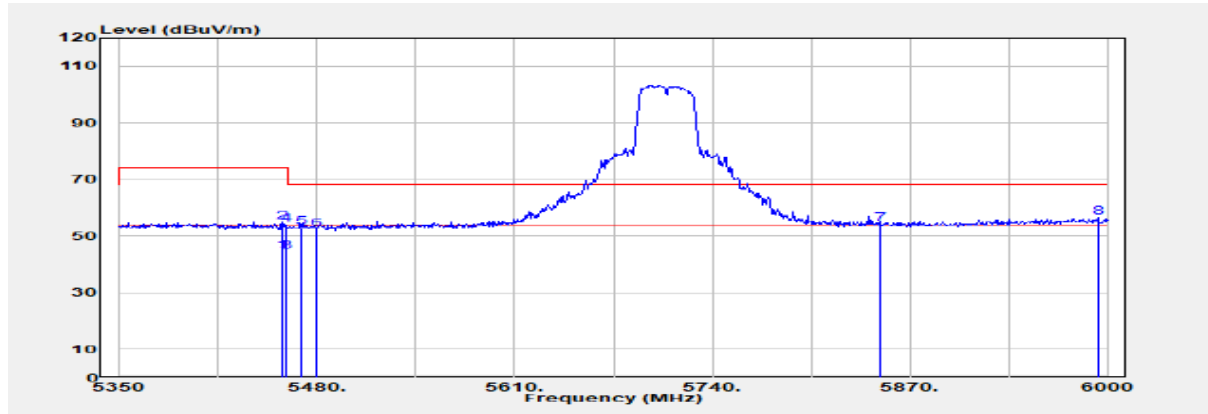
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5456.600	Average	42.49	1.92	44.41	54.00	-9.59
5456.600	Peak	53.06	1.92	54.98	74.00	-19.02
5460.000	Average	42.64	1.90	44.54	54.00	-9.46
5460.000	Peak	51.95	1.90	53.85	74.00	-20.15
5470.000	Peak	51.23	1.85	53.08	68.20	-15.12
5480.000	Peak	50.59	1.81	52.40	68.20	-15.80
5850.000	Peak	51.41	2.92	54.33	68.20	-13.87
5994.150	Peak	52.65	3.91	56.56	68.20	-11.64

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5710 MHz

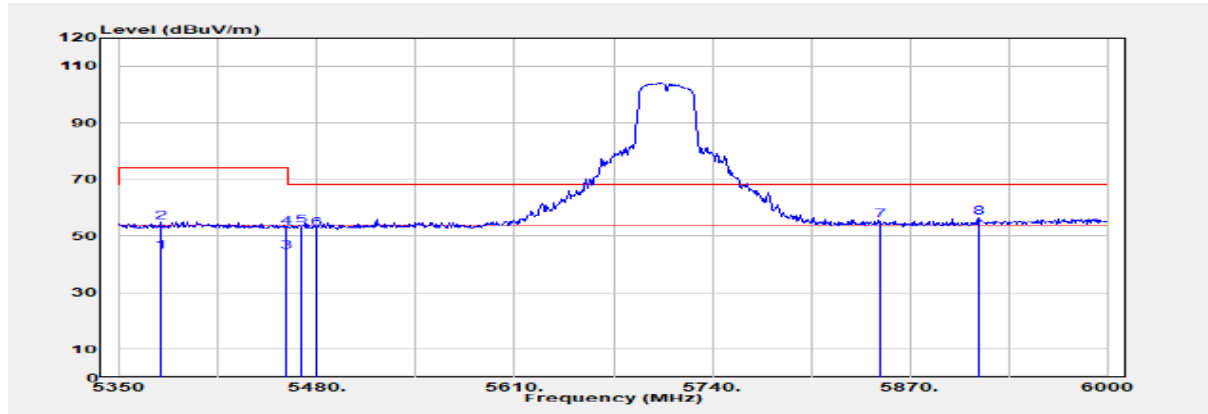
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5377.300	Average	42.06	2.54	44.60	54.00	-9.40
5377.300	Peak	52.41	2.54	54.95	74.00	-19.05
5460.000	Average	42.73	1.90	44.63	54.00	-9.37
5460.000	Peak	51.22	1.90	53.12	74.00	-20.88
5470.000	Peak	51.96	1.85	53.81	68.20	-14.39
5480.000	Peak	50.99	1.81	52.79	68.20	-15.41
5850.000	Peak	52.73	2.92	55.64	68.20	-12.56
5915.500	Peak	53.44	3.01	56.46	68.20	-11.74

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5755 MHz

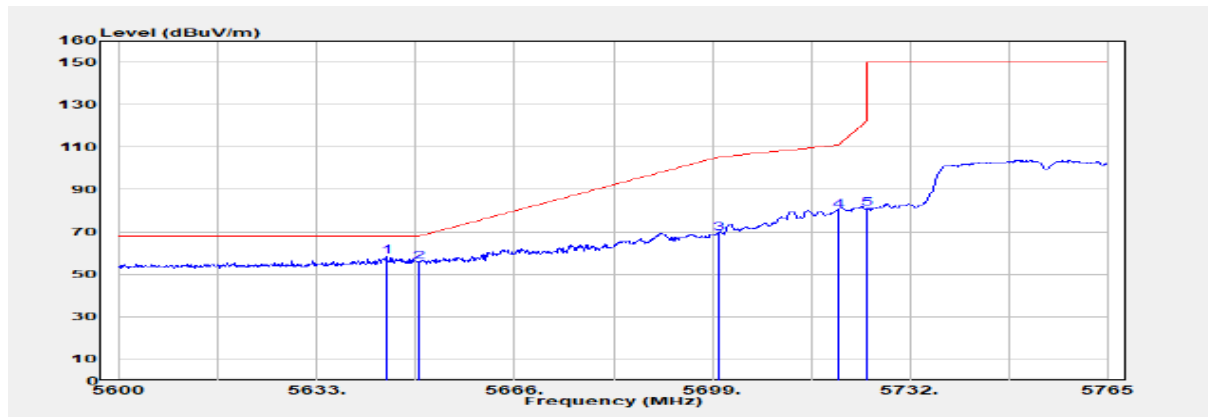
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5644.550	Peak	55.61	2.87	58.48	68.20	-9.72
5650.000	Peak	52.92	3.01	55.93	68.20	-12.27
5700.000	Peak	66.16	3.30	69.46	105.20	-35.74
5720.000	Peak	77.02	3.14	80.16	110.80	-30.64
5725.000	Peak	78.09	3.11	81.20	122.20	-41.00

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5755 MHz

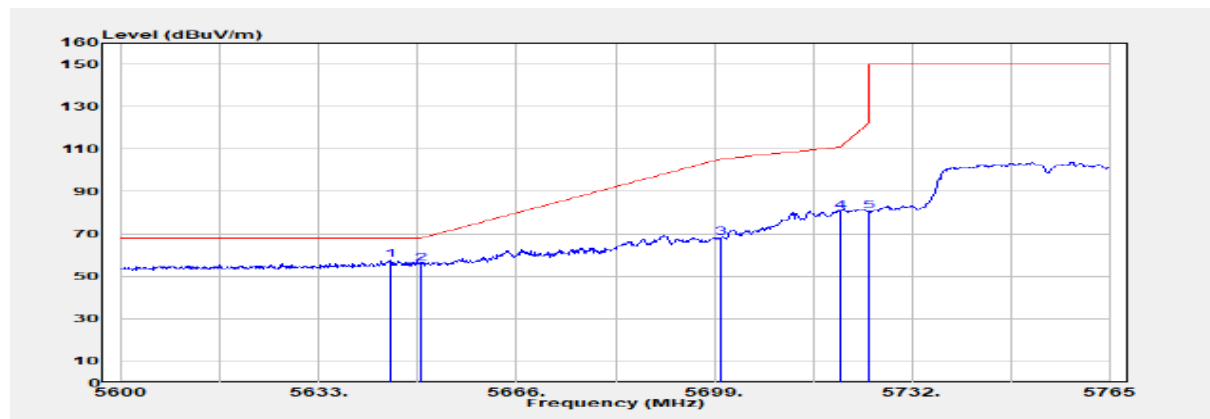
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5644.880	Peak	54.59	2.88	57.46	68.20	-10.74
5650.000	Peak	53.09	3.01	56.10	68.20	-12.10
5700.000	Peak	64.73	3.30	68.03	105.20	-37.17
5720.000	Peak	77.39	3.14	80.53	110.80	-30.27
5725.000	Peak	77.65	3.11	80.76	122.20	-41.44

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5795 MHz

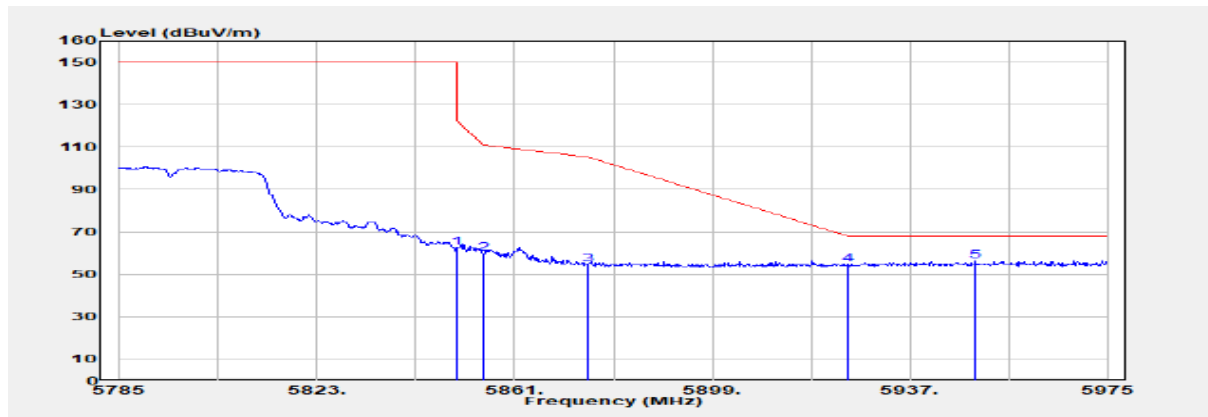
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	59.55	2.92	62.47	122.20	-59.73
5855.000	Peak	56.85	2.90	59.75	110.80	-51.05
5875.000	Peak	51.99	2.84	54.83	105.20	-50.37
5925.000	Peak	51.25	3.17	54.42	68.20	-13.78
5949.730	Peak	52.83	3.56	56.39	68.20	-11.81

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11n40

Test Date :2024-11-06

Test Frequency :5795 MHz

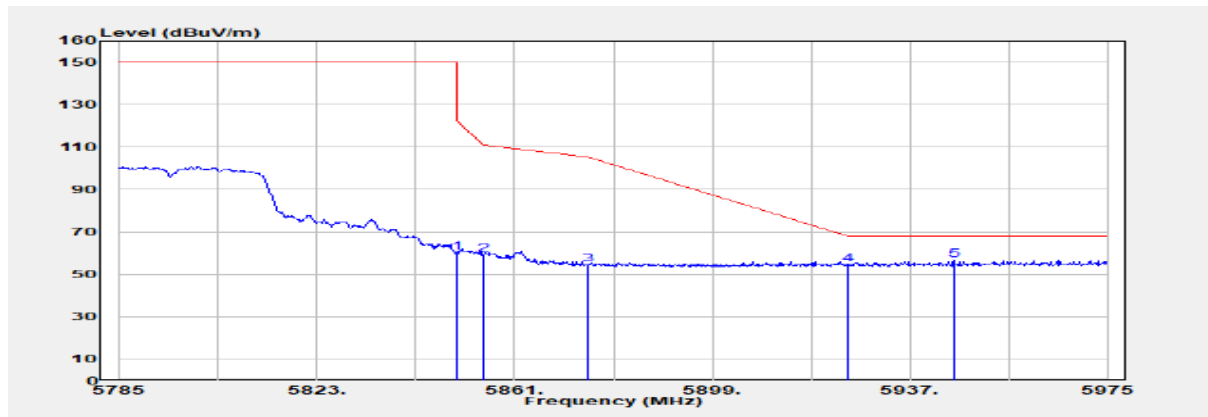
Temp./Humi. :23.6°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5850.000	Peak	57.53	2.92	60.44	122.20	-61.76
5855.000	Peak	56.62	2.90	59.52	110.80	-51.28
5875.000	Peak	51.64	2.84	54.49	105.20	-50.71
5925.000	Peak	51.52	3.17	54.69	68.20	-13.51
5945.550	Peak	53.24	3.49	56.73	68.20	-11.47

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5210 MHz

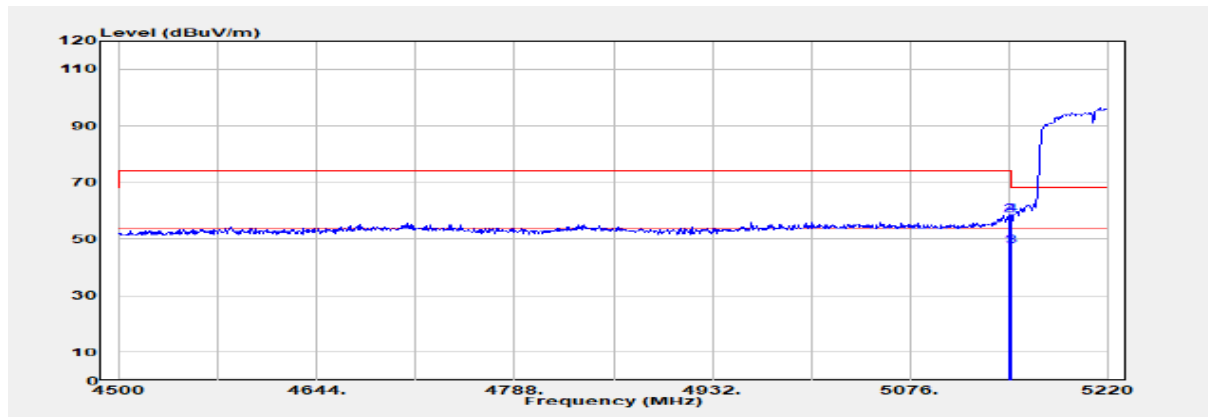
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.000	Average	45.58	1.88	47.45	54.00	-6.55
5148.000	Peak	56.76	1.88	58.64	74.00	-15.36
5150.000	Average	45.64	1.86	47.50	54.00	-6.50
5150.000	Peak	56.77	1.86	58.64	74.00	-15.36

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5210 MHz

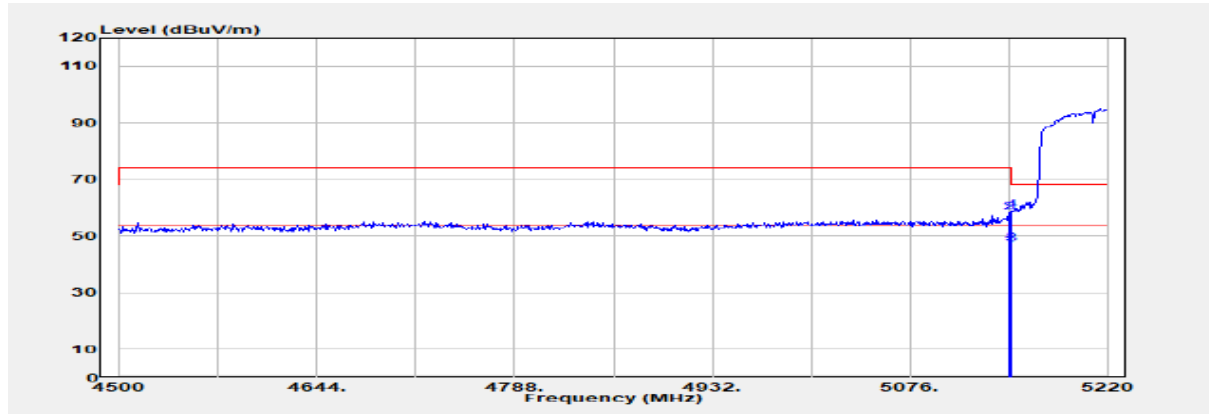
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.720	Average	44.73	1.87	46.60	54.00	-7.40
5148.720	Peak	56.22	1.87	58.09	74.00	-15.91
5150.000	Average	45.28	1.86	47.14	54.00	-6.86
5150.000	Peak	57.12	1.86	58.99	74.00	-15.01

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5290 MHz

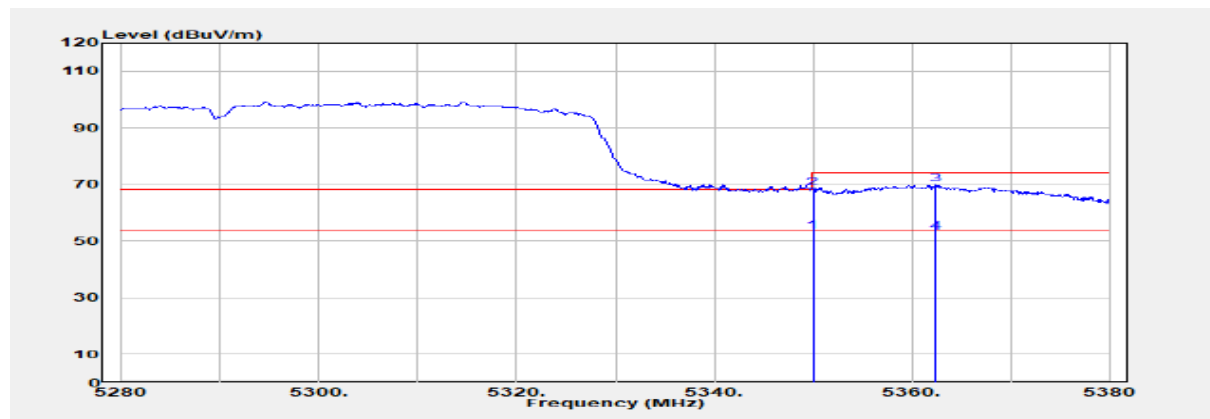
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	51.05	2.38	53.43	54.00	-0.58
5350.000	Peak	66.16	2.37	68.54	74.00	-5.46
5362.400	Peak	67.39	2.45	69.84	74.00	-4.16
5362.400	Peak	50.56	2.45	53.01	74.00	-20.99

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5290 MHz

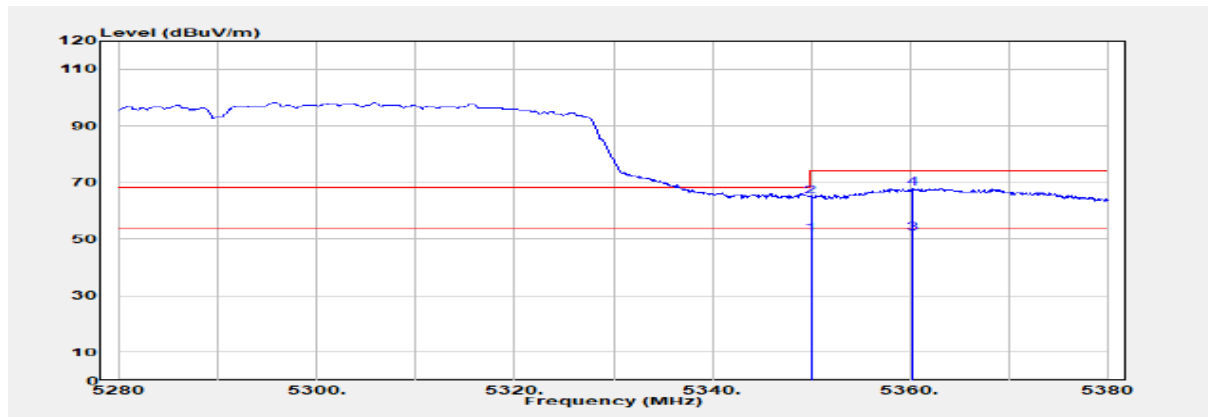
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5350.000	Average	49.38	2.37	51.75	54.00	-2.25
5350.000	Peak	62.74	2.37	65.12	74.00	-8.88
5360.200	Average	49.73	2.44	52.17	54.00	-1.83
5360.200	Peak	65.49	2.44	67.93	74.00	-6.07

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5530 MHz

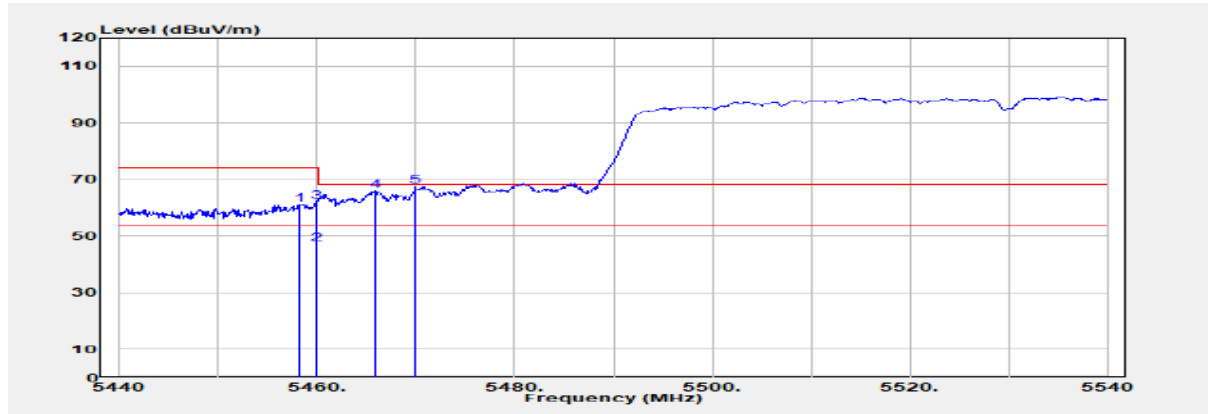
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5458.100	Peak	59.32	1.91	61.23	74.00	-12.77
5460.000	Average	45.38	1.90	47.28	54.00	-6.72
5460.000	Peak	60.10	1.90	62.00	74.00	-12.00
5465.800	Peak	64.05	1.87	65.93	68.20	-2.27
5470.000	Peak	65.63	1.85	67.48	68.20	-0.72

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5530 MHz

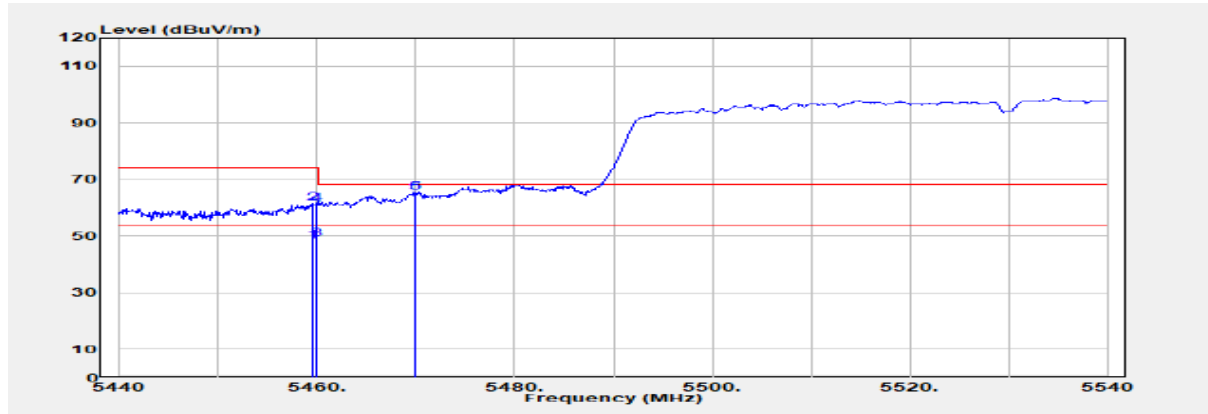
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5459.600	Average	46.37	1.90	48.28	54.00	-5.72
5459.600	Peak	59.49	1.90	61.39	74.00	-12.61
5460.000	Average	46.74	1.90	48.64	54.00	-5.36
5460.000	Peak	59.18	1.90	61.08	74.00	-12.92
5469.900	Peak	63.43	1.85	65.28	68.20	-2.92
5470.000	Peak	63.52	1.85	65.37	68.20	-2.83

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5610 MHz

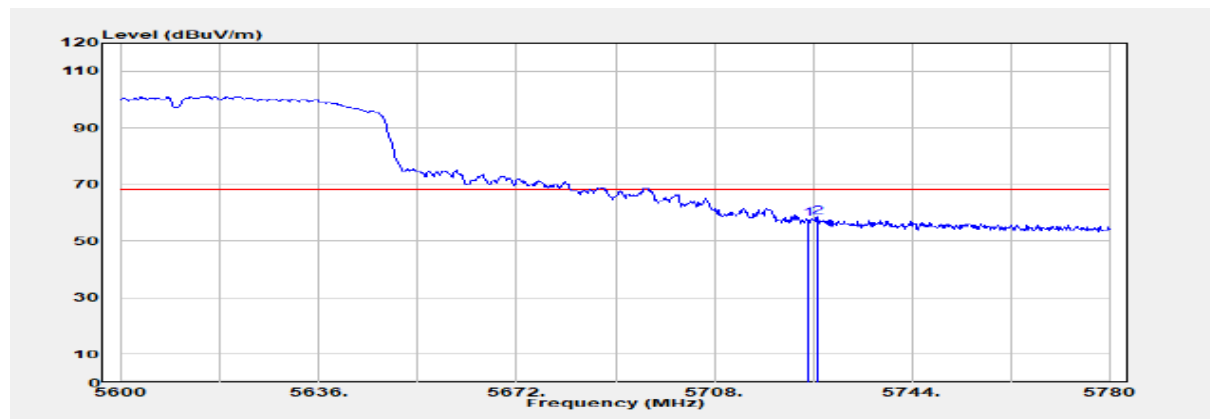
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	54.66	3.11	57.77	68.20	-10.43
5726.900	Peak	55.33	3.09	58.42	68.20	-9.78

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5610 MHz

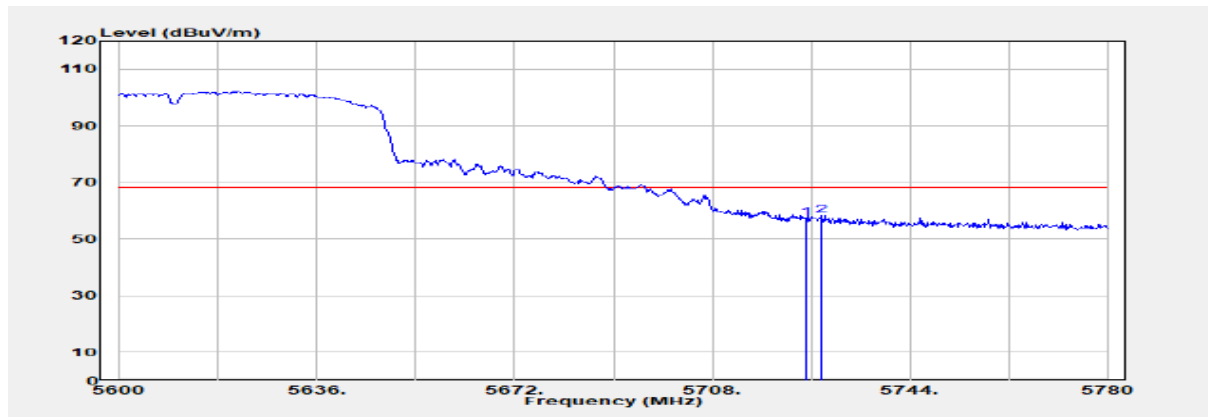
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5725.000	Peak	54.09	3.11	57.20	68.20	-11.00
5727.800	Peak	55.18	3.08	58.26	68.20	-9.94

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5690 MHz

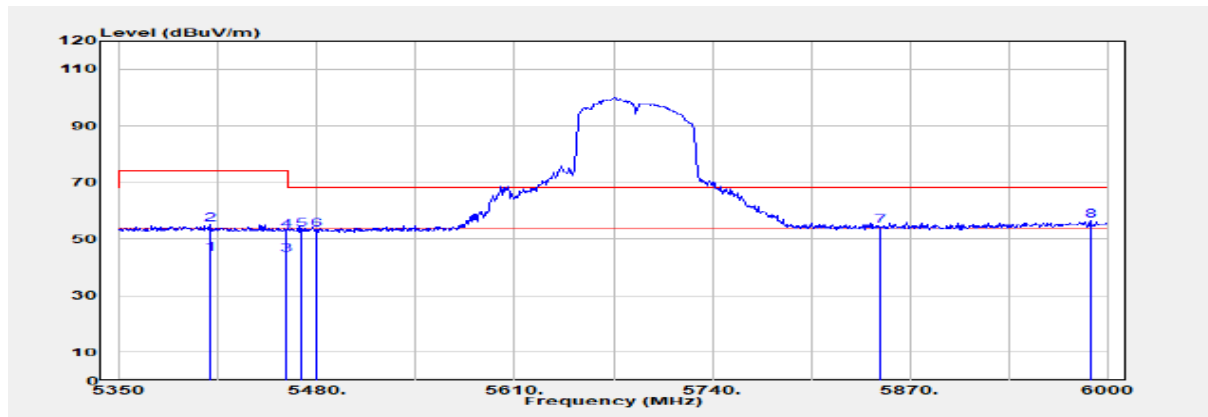
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5409.150	Average	42.20	2.55	44.75	54.00	-9.25
5409.150	Peak	52.87	2.55	55.42	74.00	-18.58
5460.000	Average	42.74	1.90	44.64	54.00	-9.36
5460.000	Peak	51.05	1.90	52.95	74.00	-21.05
5470.000	Peak	51.64	1.85	53.49	68.20	-14.71
5480.000	Peak	51.58	1.81	53.39	68.20	-14.81
5850.000	Peak	51.88	2.92	54.80	68.20	-13.40
5988.950	Peak	52.81	3.87	56.68	68.20	-11.52

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5690 MHz

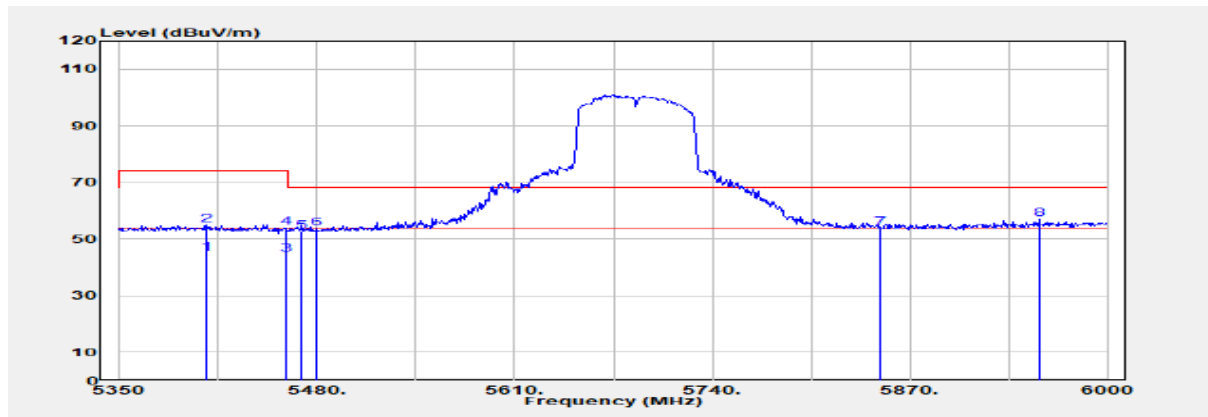
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5407.200	Average	42.35	2.57	44.92	54.00	-9.08
5407.200	Peak	52.44	2.57	55.02	74.00	-18.98
5460.000	Average	42.75	1.90	44.65	54.00	-9.35
5460.000	Peak	51.92	1.90	53.83	74.00	-20.17
5470.000	Peak	50.75	1.85	52.61	68.20	-15.59
5480.000	Peak	51.70	1.81	53.50	68.20	-14.70
5850.000	Peak	51.12	2.92	54.03	68.20	-14.17
5955.150	Peak	53.15	3.60	56.75	68.20	-11.45

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5775 MHz

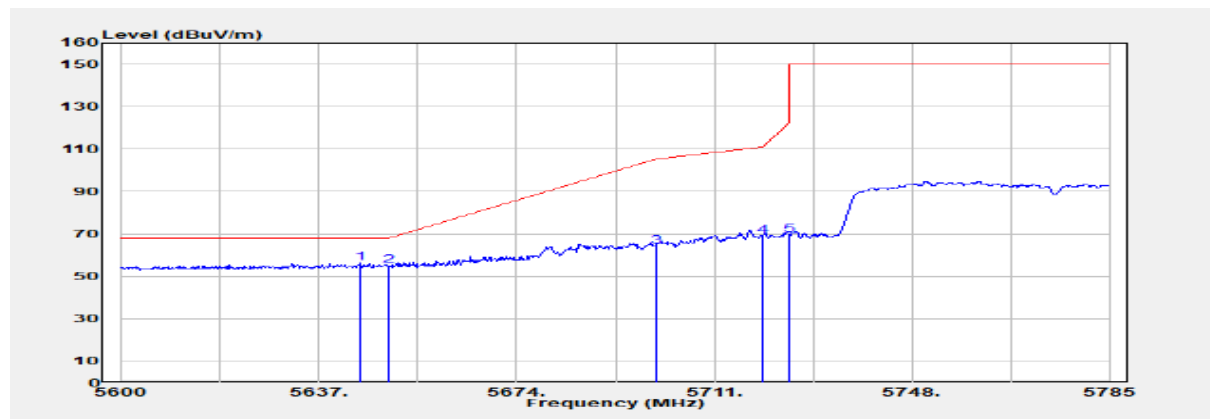
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5644.770	Peak	53.40	2.87	56.27	68.20	-11.93
5650.000	Peak	52.19	3.01	55.20	68.20	-13.00
5700.000	Peak	61.07	3.30	64.37	105.20	-40.83
5720.000	Peak	65.79	3.14	68.94	110.80	-41.86
5725.000	Peak	66.36	3.11	69.47	122.20	-52.73

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Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5775 MHz

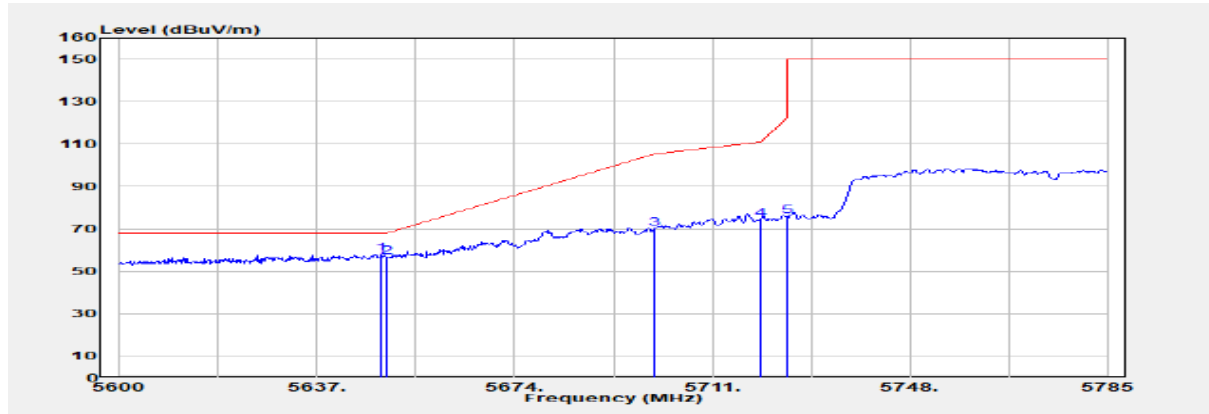
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5649.025	Peak	55.23	2.98	58.22	68.20	-9.98
5650.000	Peak	53.58	3.01	56.59	68.20	-11.61
5700.000	Peak	66.76	3.30	70.06	105.20	-35.14
5720.000	Peak	71.50	3.14	74.65	110.80	-36.15
5725.000	Peak	72.70	3.11	75.81	122.20	-46.39

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Report Number :TERF2410003206E2

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2024-11-07

Test Frequency :5775 MHz

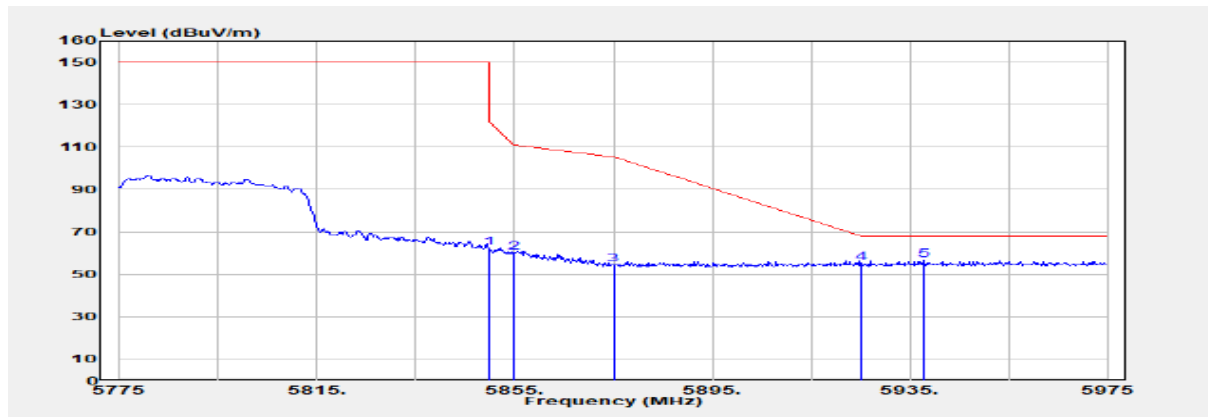
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	59.61	2.92	62.52	122.20	-59.68
5855.000	Peak	57.24	2.90	60.14	110.80	-50.66
5875.000	Peak	51.82	2.84	54.67	105.20	-50.53
5925.000	Peak	52.34	3.17	55.50	68.20	-12.70
5938.000	Peak	53.64	3.37	57.01	68.20	-11.19

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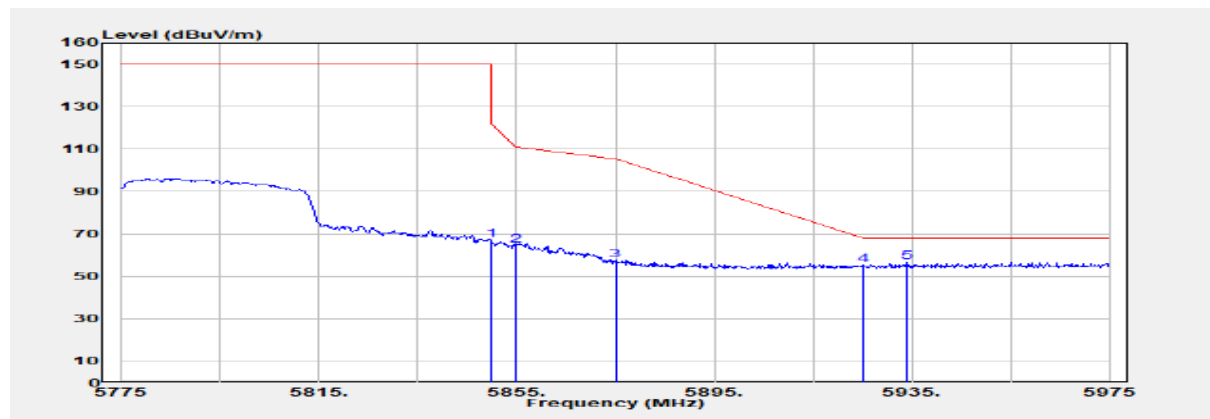
Temp./Humi. :23.1°C/63%

Test Mode :Bandedge

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Pony Chen



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.000	Peak	64.32	2.92	67.23	122.20	-54.97
5855.000	Peak	61.83	2.90	64.73	110.80	-46.07
5875.000	Peak	54.84	2.84	57.68	105.20	-47.52
5925.000	Peak	52.50	3.17	55.67	68.20	-12.53
5934.200	Peak	53.69	3.31	57.00	68.20	-11.20

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12 TRANSMISSION IN THE ABSENCE OF DATA

12.1 Standard Applicable

According to §15.407(c)

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization a description of how this requirement is met.

12.2 Result

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving. The EUT can detect the controlling signal of ASK message transmitting from remote device and verify whether it shall resend or discontinue transmission.

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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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