

Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-18

Test Frequency :5530 MHz

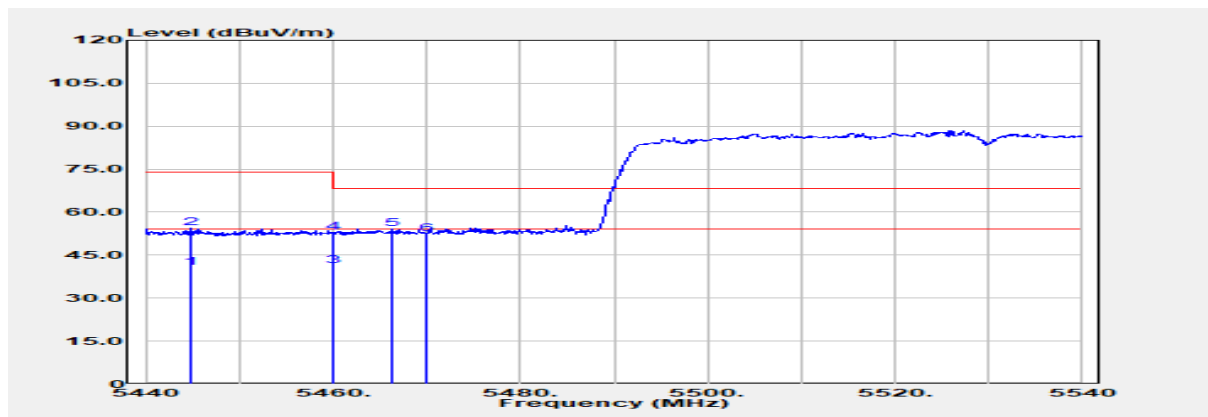
Temp./Humi. :18.4/70

Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5444.700	Average	39.71	0.87	40.58	54.00	-13.42
5444.700	Peak	53.48	0.87	54.36	74.00	-19.64
5460.000	Average	40.34	0.92	41.25	54.00	-12.75
5460.000	Peak	51.96	0.92	52.88	74.00	-21.12
5466.400	Peak	53.19	0.94	54.14	68.20	-14.06
5470.000	Peak	51.47	0.95	52.43	68.20	-15.77

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Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-18

Test Frequency :5530 MHz

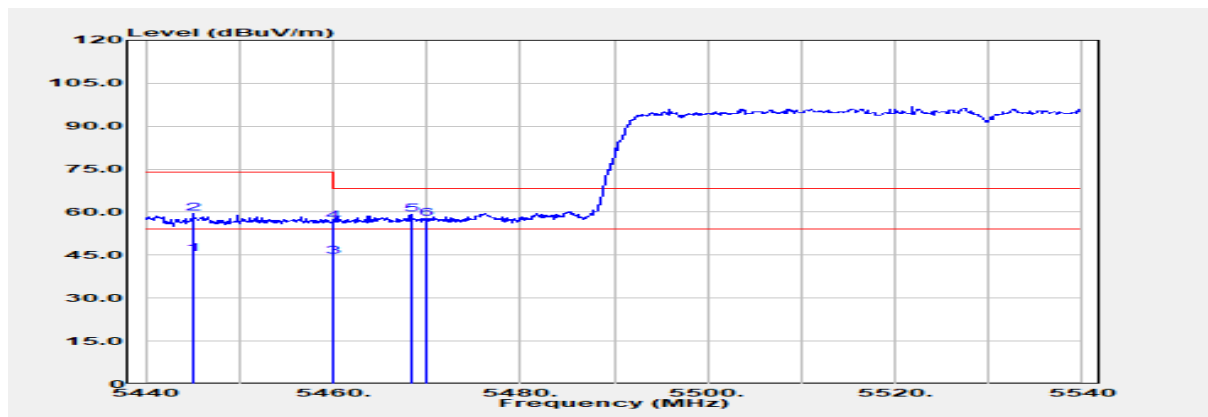
Temp./Humi. :18.4/70

Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5445.100	Average	44.59	0.87	45.46	54.00	-8.54
5445.100	Peak	58.77	0.87	59.64	74.00	-14.36
5460.000	Average	43.71	0.92	44.63	54.00	-9.37
5460.000	Peak	55.82	0.92	56.74	74.00	-17.26
5468.300	Peak	58.15	0.95	59.10	68.20	-9.10
5470.000	Peak	56.85	0.95	57.81	68.20	-10.39

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5610 MHz

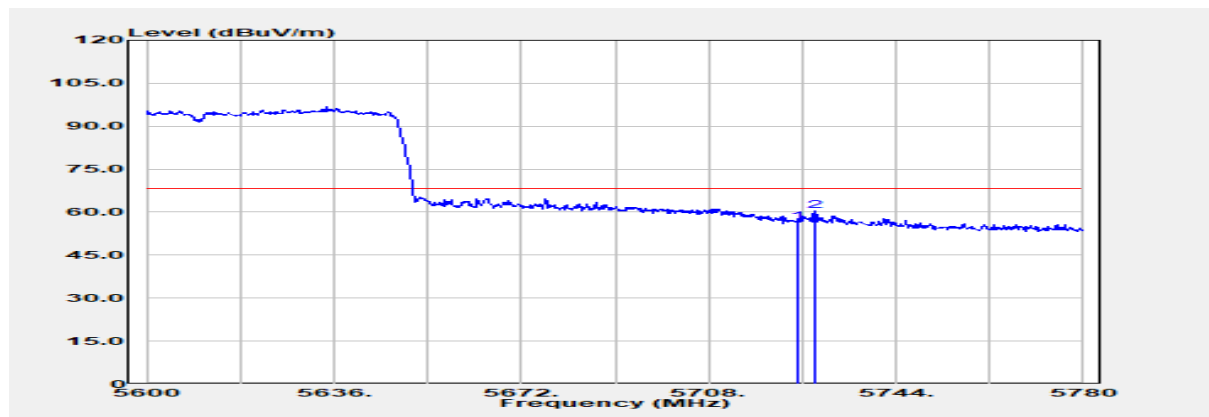
Temp./Humi. :18.4/70

Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	55.26	1.28	56.54	68.20	-11.66
5728.520	Peak	59.23	1.31	60.54	68.20	-7.66

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5610 MHz

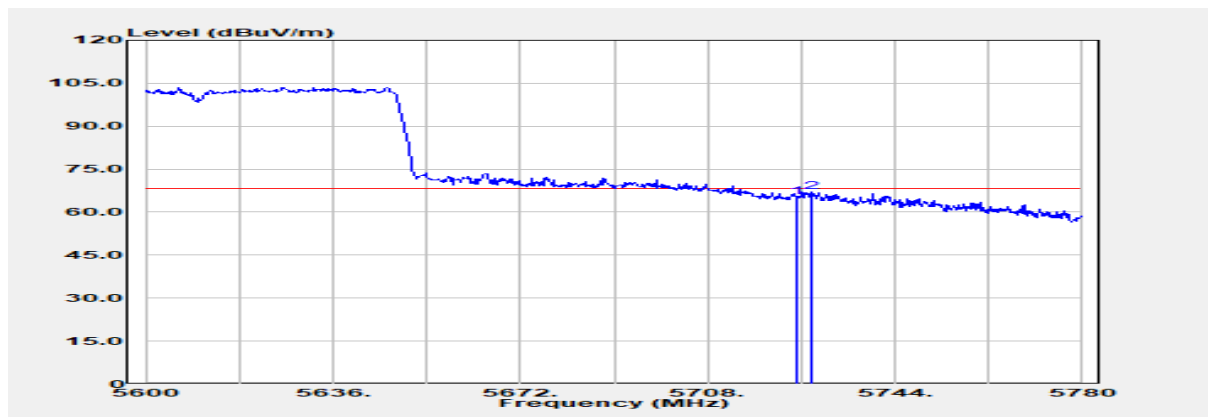
Temp./Humi. :18.4/70

Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	64.11	1.28	65.39	68.20	-2.81
5728.160	Peak	65.79	1.31	67.10	68.20	-1.10

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5690 MHz

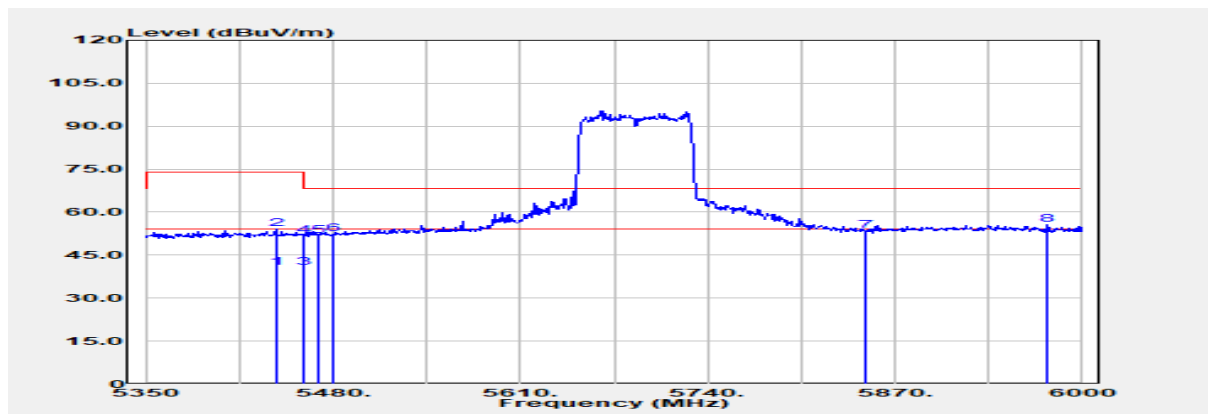
Temp./Humi. :18.4/70

Test Mode :BE CH MID

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5440.350	Average	39.77	0.86	40.63	54.00	-13.37
5440.350	Peak	53.24	0.86	54.11	74.00	-19.89
5460.000	Average	39.59	0.92	40.51	54.00	-13.49
5460.000	Peak	50.83	0.92	51.75	74.00	-22.25
5470.000	Peak	50.72	0.95	51.67	68.20	-16.53
5480.000	Peak	51.49	0.99	52.47	68.20	-15.73
5850.000	Peak	52.07	1.51	53.59	68.20	-14.61
5975.950	Peak	53.44	2.13	55.57	68.20	-12.63

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5690 MHz

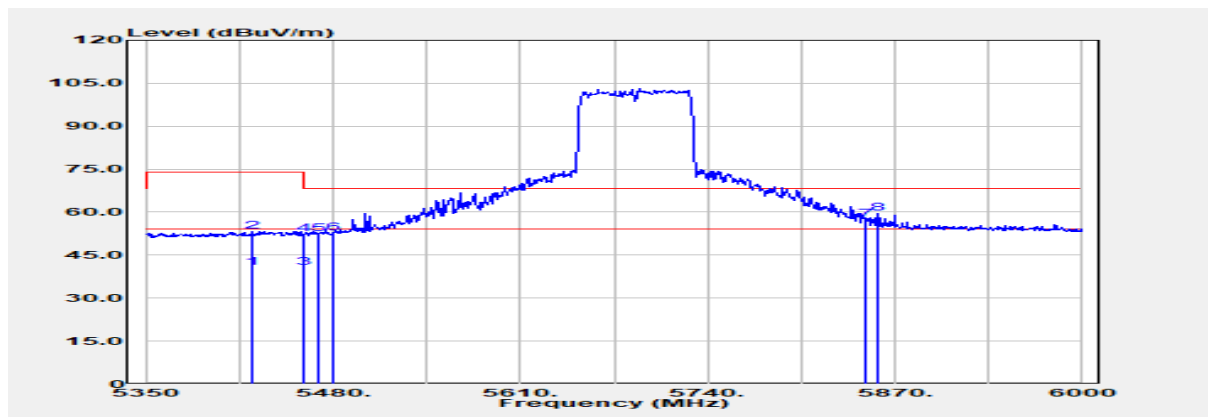
Temp./Humi. :18.4/70

Test Mode :BE CH MID

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5424.100	Average	39.89	0.82	40.71	54.00	-13.29
5424.100	Peak	52.44	0.82	53.27	74.00	-20.73
5460.000	Average	39.81	0.92	40.73	54.00	-13.27
5460.000	Peak	51.55	0.92	52.47	74.00	-21.53
5470.000	Peak	51.26	0.95	52.22	68.20	-15.98
5480.000	Peak	51.78	0.99	52.77	68.20	-15.43
5850.000	Peak	56.04	1.51	57.55	68.20	-10.65
5858.300	Peak	58.01	1.62	59.63	68.20	-8.57

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5775 MHz

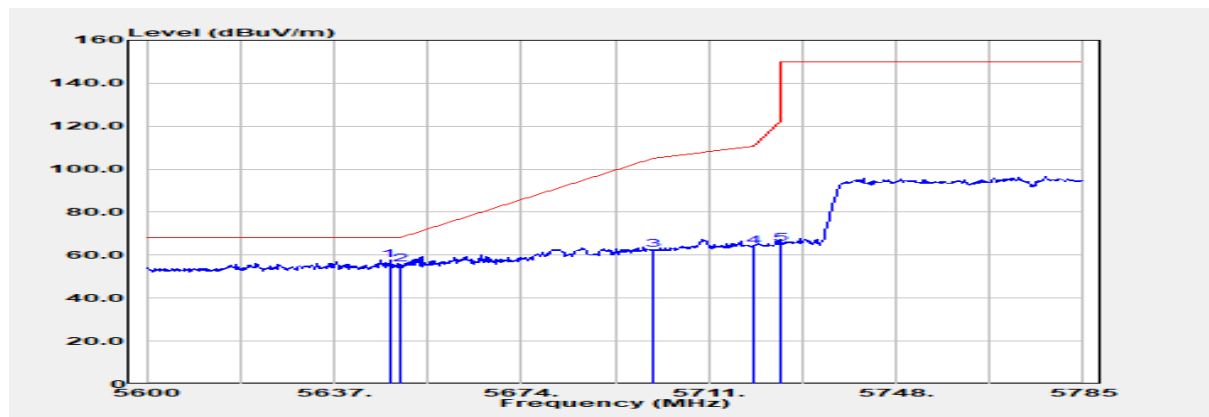
Temp./Humi. :18.4/70

Test Mode :BE CH LOW

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5647.915	Peak	56.91	0.98	57.89	68.20	-10.31
5650.000	Peak	54.58	0.98	55.55	68.20	-12.65
5700.000	Peak	61.59	1.01	62.60	105.20	-42.60
5720.000	Peak	63.07	1.22	64.29	110.80	-46.51
5725.000	Peak	64.28	1.28	65.56	122.20	-56.64

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5775 MHz

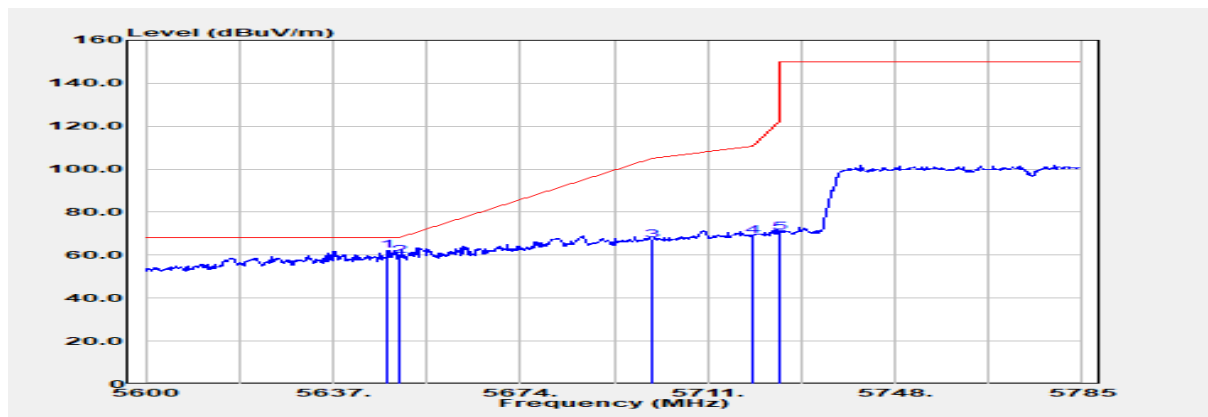
Temp./Humi. :18.4/70

Test Mode :BE CH LOW

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5647.730	Peak	61.32	0.98	62.31	68.20	-5.89
5650.000	Peak	58.90	0.98	59.88	68.20	-8.32
5700.000	Peak	65.87	1.01	66.88	105.20	-38.32
5720.000	Peak	67.61	1.22	68.83	110.80	-41.97
5725.000	Peak	69.49	1.28	70.76	122.20	-51.44

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5775 MHz

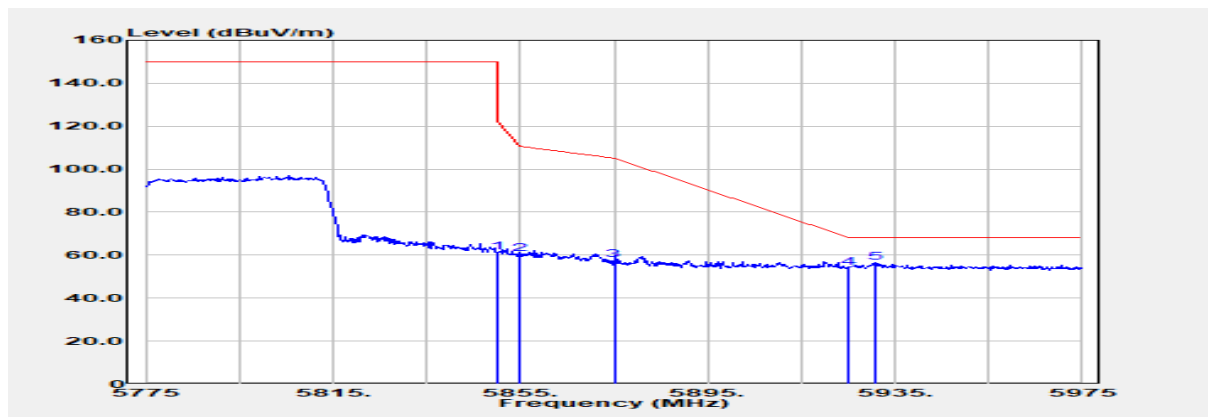
Temp./Humi. :18.4/70

Test Mode :BE CH HIGH

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	59.86	1.51	61.37	122.20	-60.83
5855.000	Peak	59.09	1.58	60.67	110.80	-50.13
5875.000	Peak	55.77	1.83	57.60	105.20	-47.60
5925.000	Peak	51.80	2.29	54.10	68.20	-14.10
5930.800	Peak	54.08	2.33	56.41	68.20	-11.79

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ac80

Test Date :2022-02-19

Test Frequency :5775 MHz

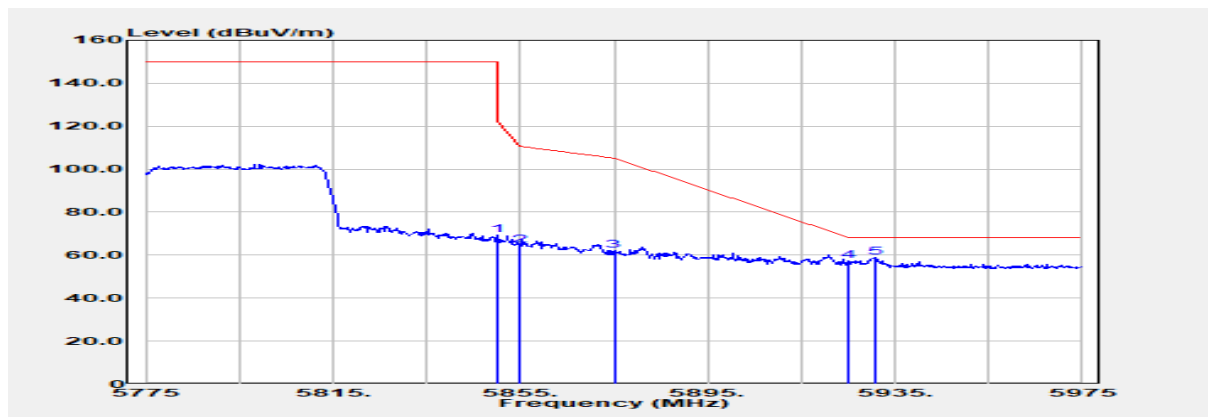
Temp./Humi. :18.4/70

Test Mode :BE CH HIGH

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	67.80	1.51	69.31	122.20	-52.89
5855.000	Peak	63.17	1.58	64.75	110.80	-46.05
5875.000	Peak	60.40	1.83	62.23	105.20	-42.97
5925.000	Peak	54.90	2.29	57.19	68.20	-11.01
5930.600	Peak	56.77	2.32	59.09	68.20	-9.11

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5180 MHz

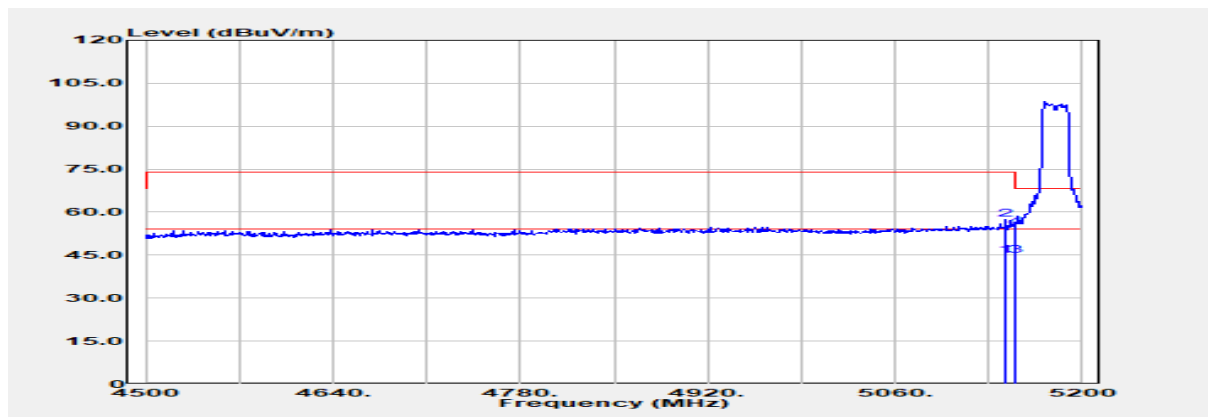
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5143.300	Average	43.68	1.14	44.82	54.00	-9.18
5143.300	Peak	56.28	1.14	57.42	74.00	-16.58
5150.000	Average	43.71	1.24	44.95	54.00	-9.05
5150.000	Peak	53.53	1.24	54.77	74.00	-19.23

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Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5180 MHz

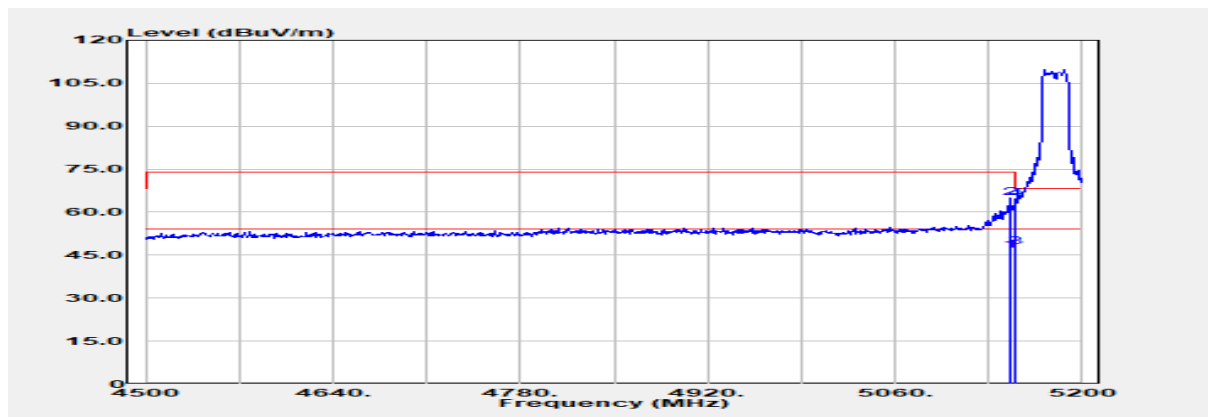
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	45.43	1.17	46.60	54.00	-7.40
5145.400	Peak	63.91	1.17	65.08	74.00	-8.92
5150.000	Average	46.58	1.24	47.81	54.00	-6.19
5150.000	Peak	63.40	1.24	64.64	74.00	-9.36

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5180 MHz

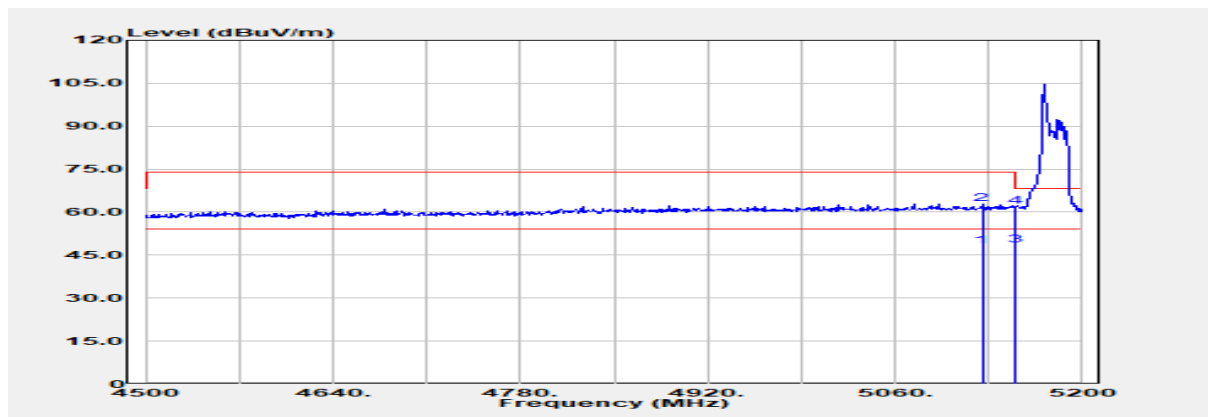
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5125.100	Average	47.20	0.88	48.08	54.00	-5.92
5125.100	Peak	62.00	0.88	62.88	74.00	-11.12
5150.000	Average	47.16	1.24	48.40	54.00	-5.60
5150.000	Peak	60.76	1.24	62.00	74.00	-12.00

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5180 MHz

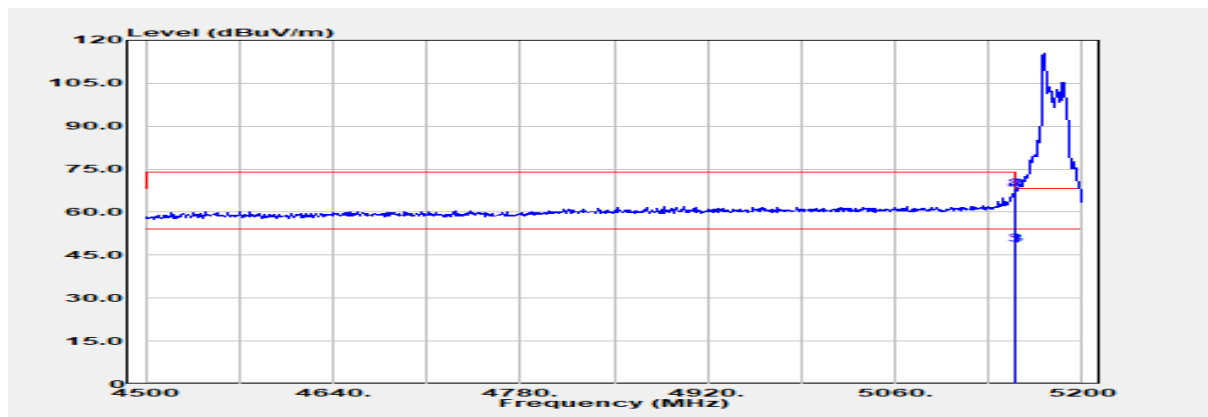
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	47.16	1.23	48.39	54.00	-5.61
5149.600	Peak	66.62	1.23	67.85	74.00	-6.15
5150.000	Average	47.36	1.24	48.59	54.00	-5.41
5150.000	Peak	66.65	1.24	67.89	74.00	-6.11

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5180 MHz

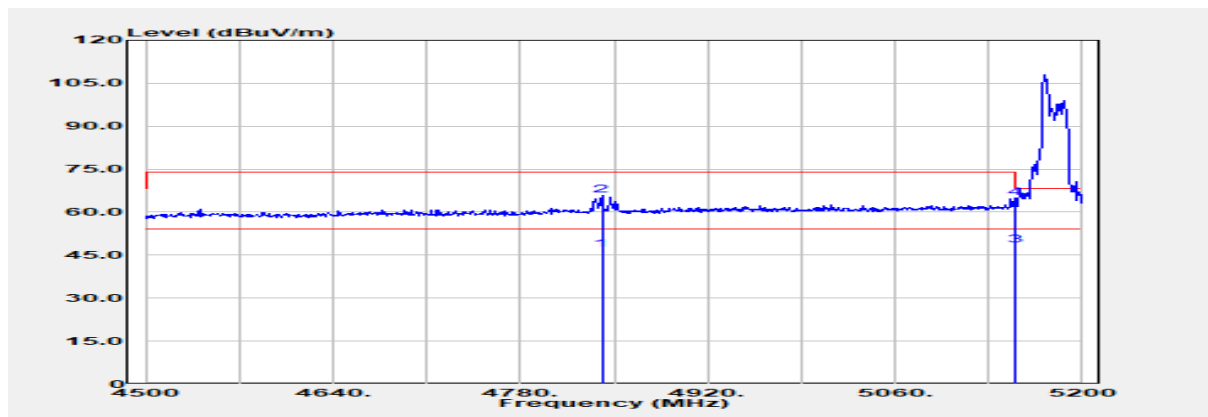
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
4840.900	Average	46.93	0.06	46.99	54.00	-7.01
4840.900	Peak	65.81	0.06	65.86	74.00	-8.14
5150.000	Average	47.29	1.24	48.52	54.00	-5.48
5150.000	Peak	63.80	1.24	65.04	74.00	-8.96

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5180 MHz

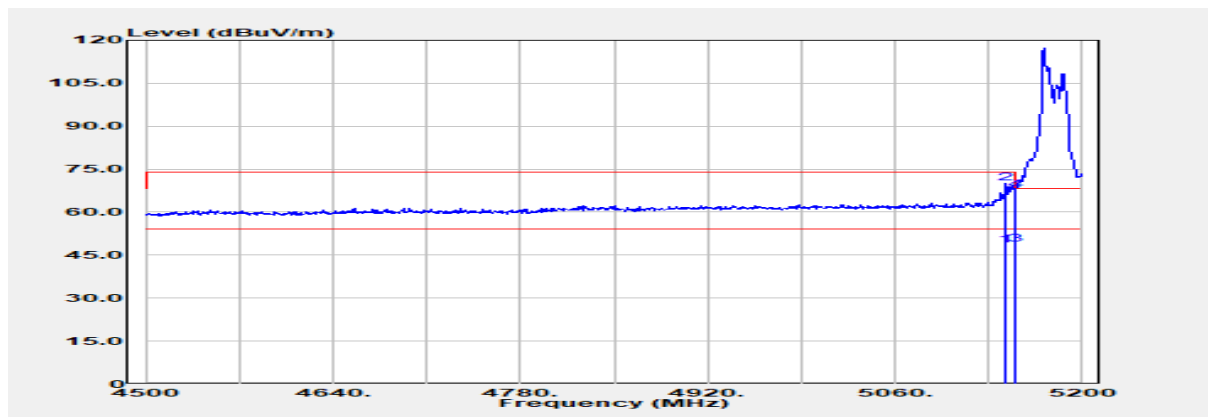
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5142.600	Average	47.38	1.13	48.51	54.00	-5.49
5142.600	Peak	69.00	1.13	70.13	74.00	-3.87
5150.000	Average	47.40	1.24	48.64	54.00	-5.36
5150.000	Peak	66.57	1.24	67.81	74.00	-6.19

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5180 MHz

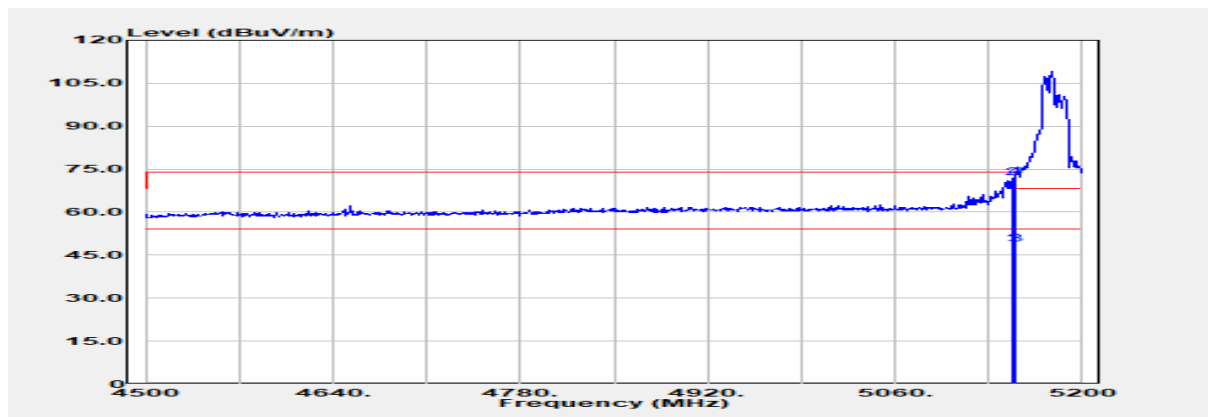
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5148.900	Average	47.53	1.22	48.75	54.00	-5.25
5148.900	Peak	70.76	1.22	71.98	74.00	-2.02
5150.000	Average	47.34	1.24	48.57	54.00	-5.43
5150.000	Peak	71.05	1.24	72.29	74.00	-1.71

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5180 MHz

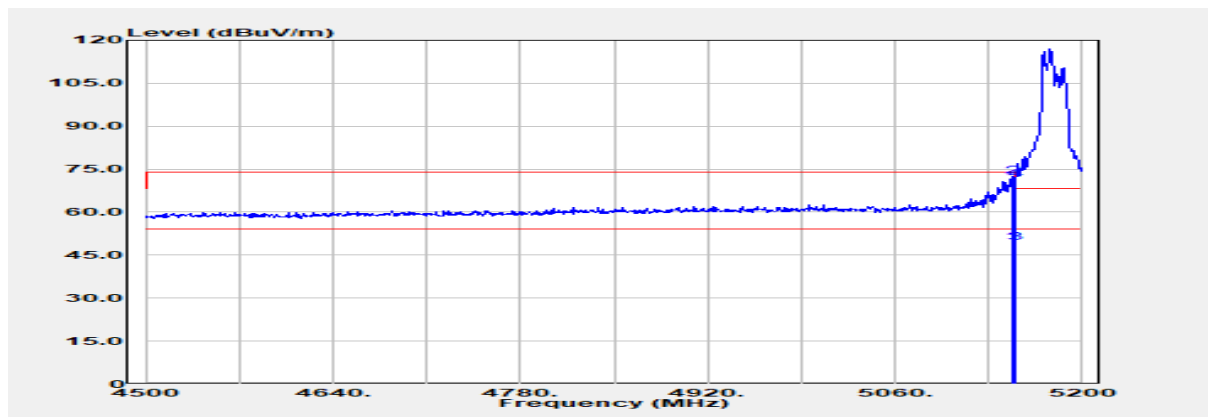
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5148.200	Average	48.07	1.21	49.29	54.00	-4.71
5148.200	Peak	71.40	1.21	72.61	74.00	-1.39
5150.000	Average	48.03	1.24	49.27	54.00	-4.73
5150.000	Peak	69.95	1.24	71.19	74.00	-2.81

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5320 MHz

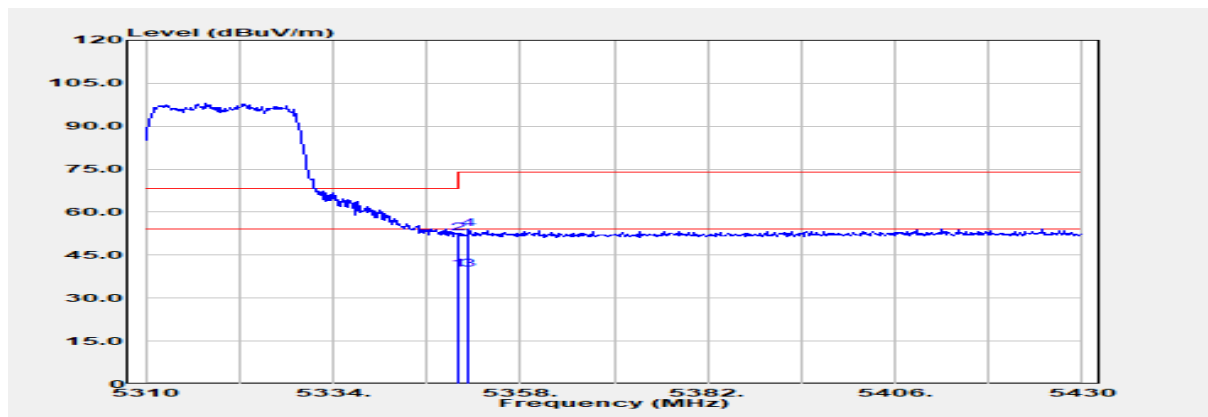
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5350.000	Average	39.64	0.38	40.01	54.00	-13.99
5350.000	Peak	52.23	0.38	52.61	74.00	-21.39
5351.400	Average	39.75	0.39	40.13	54.00	-13.87
5351.400	Peak	53.81	0.39	54.20	74.00	-19.80

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5320 MHz

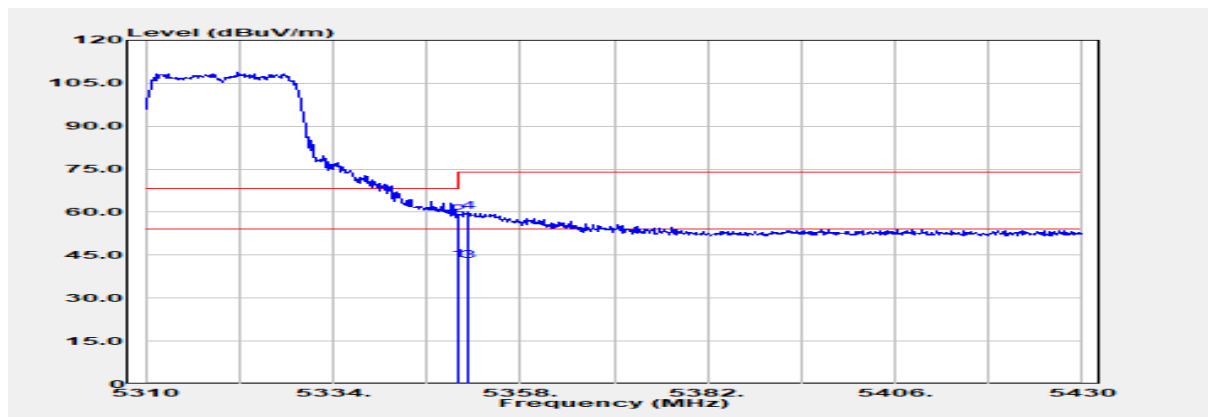
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5350.000	Average	42.81	0.38	43.18	54.00	-10.82
5350.000	Peak	58.48	0.38	58.85	74.00	-15.15
5351.160	Average	42.74	0.38	43.13	54.00	-10.87
5351.160	Peak	59.71	0.38	60.10	74.00	-13.90

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5320 MHz

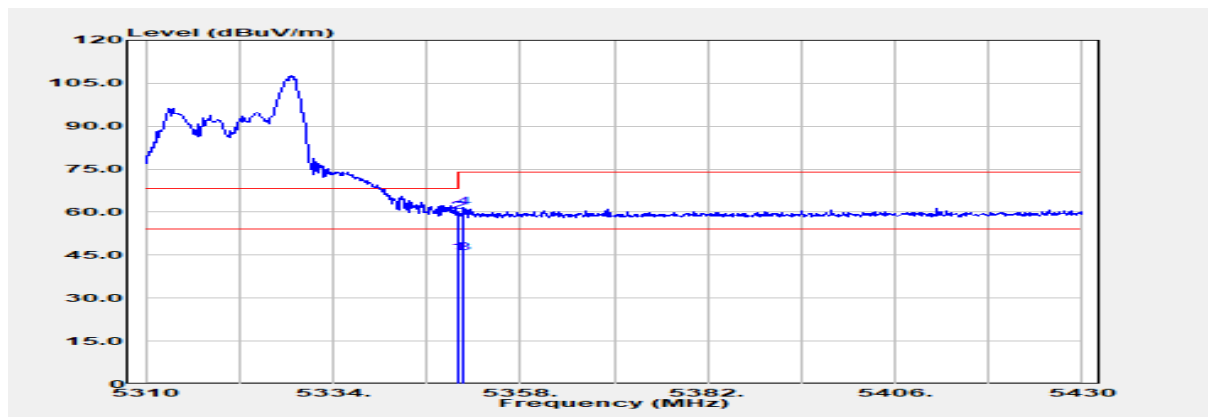
Temp./Humi. :20.8/58

Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	45.39	0.38	45.77	54.00	-8.23
5350.000	Peak	59.82	0.38	60.20	74.00	-13.80
5350.800	Average	45.33	0.38	45.71	54.00	-8.29
5350.800	Peak	61.23	0.38	61.61	74.00	-12.39

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5320 MHz

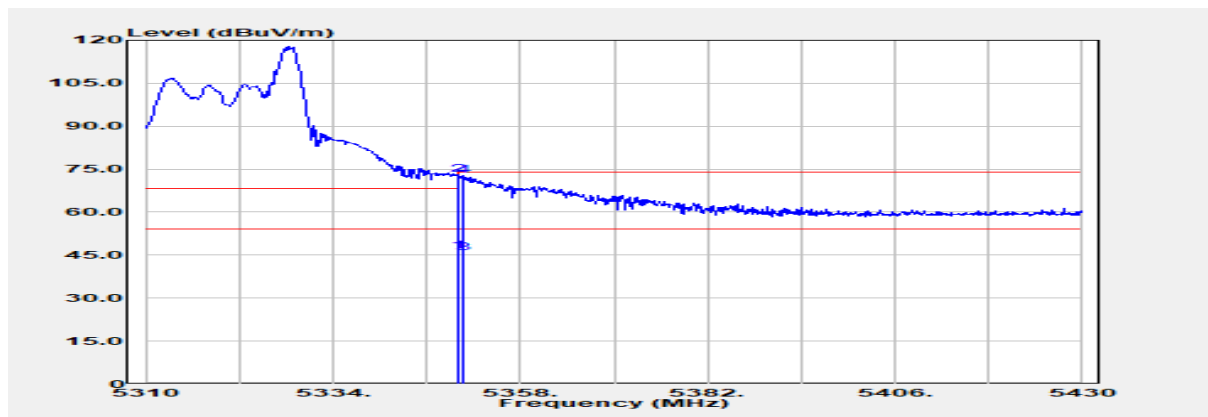
Temp./Humi. :20.8/58

Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5350.000	Average	45.84	0.38	46.22	54.00	-7.78
5350.000	Peak	72.60	0.38	72.98	74.00	-1.02
5350.800	Average	45.38	0.38	45.76	54.00	-8.24
5350.800	Peak	72.28	0.38	72.66	74.00	-1.34

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5320 MHz

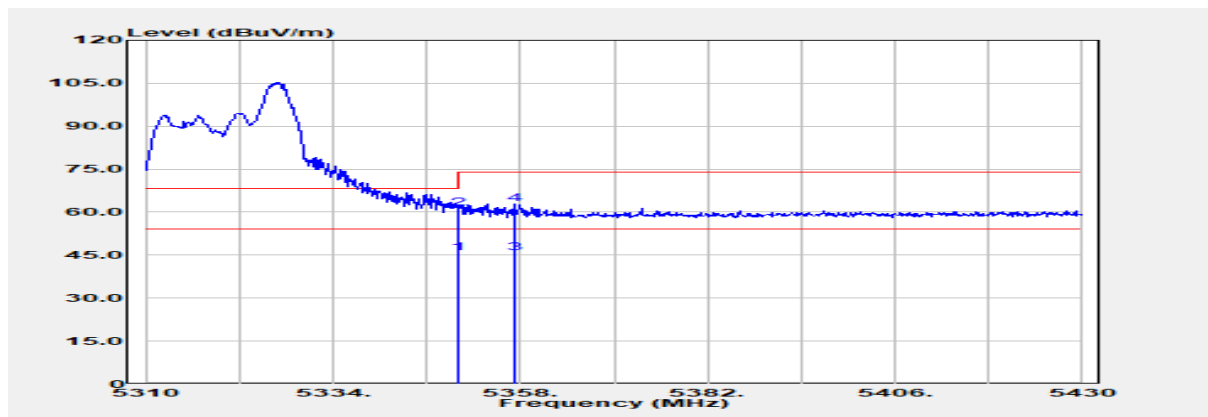
Temp./Humi. :20.8/58

Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	45.28	0.38	45.66	54.00	-8.34
5350.000	Peak	61.08	0.38	61.45	74.00	-12.55
5357.280	Average	45.17	0.43	45.60	54.00	-8.40
5357.280	Peak	62.39	0.43	62.82	74.00	-11.18

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5320 MHz

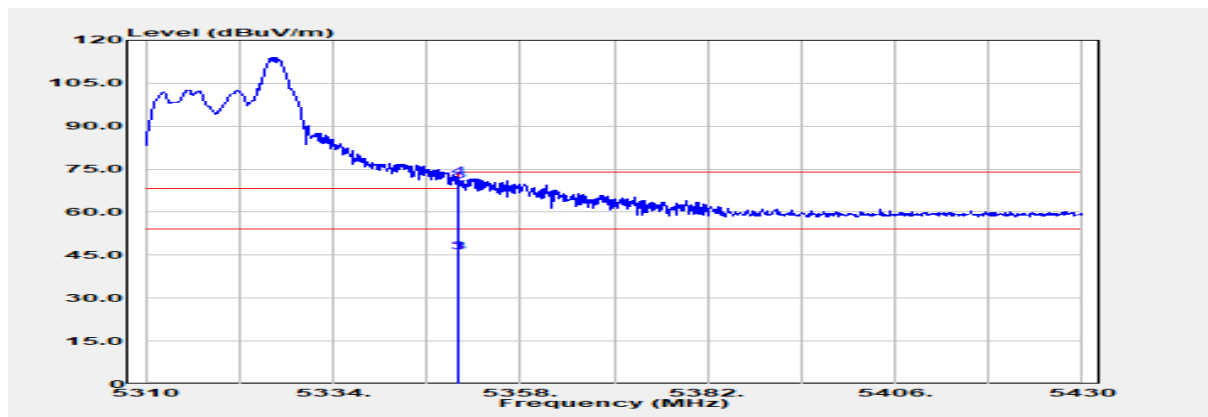
Temp./Humi. :20.8/58

Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5350.000	Average	45.62	0.38	45.99	54.00	-8.01
5350.000	Peak	69.37	0.38	69.74	74.00	-4.26
5350.080	Average	45.55	0.38	45.93	54.00	-8.07
5350.080	Peak	71.78	0.38	72.15	74.00	-1.85

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5320 MHz

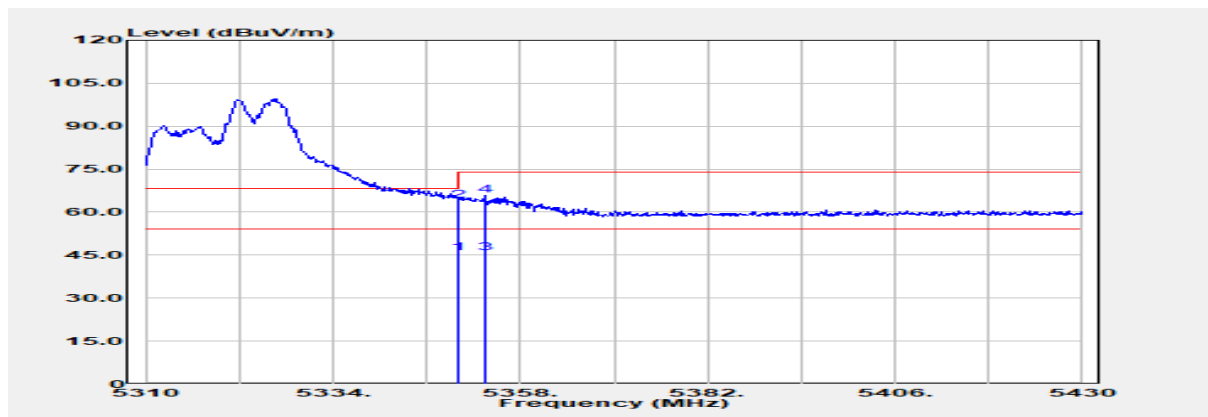
Temp./Humi. :20.8/58

Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5350.000	Average	45.35	0.38	45.72	54.00	-8.28
5350.000	Peak	63.77	0.38	64.15	74.00	-9.85
5353.440	Average	45.24	0.40	45.65	54.00	-8.35
5353.440	Peak	65.39	0.40	65.79	74.00	-8.21

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5320 MHz

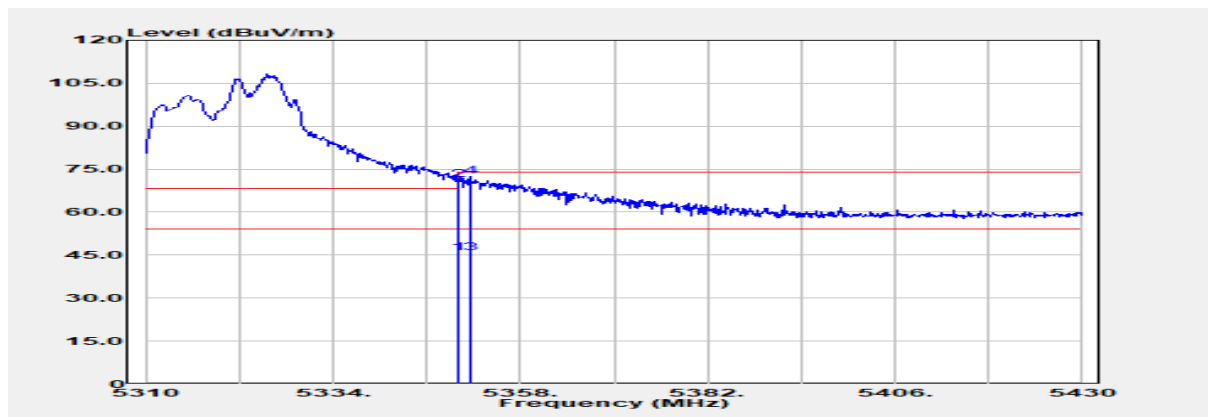
Temp./Humi. :20.8/58

Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	45.37	0.38	45.74	54.00	-8.26
5350.000	Peak	70.87	0.38	71.24	74.00	-2.76
5351.640	Average	45.42	0.39	45.80	54.00	-8.20
5351.640	Peak	71.96	0.39	72.35	74.00	-1.65

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5500 MHz

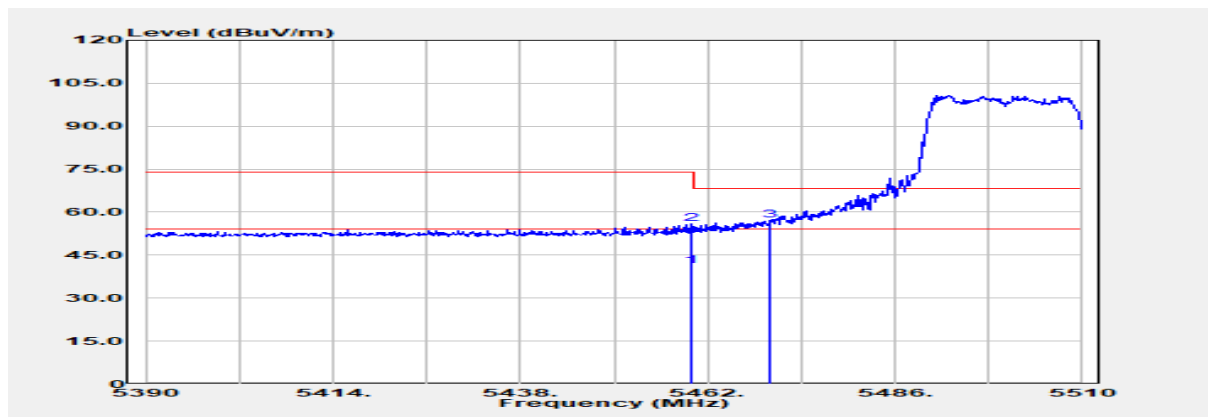
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5460.000	Average	40.19	0.92	41.11	54.00	-12.89
5460.000	Peak	55.17	0.92	56.09	74.00	-17.91
5470.000	Peak	56.21	0.95	57.16	68.20	-11.04

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5500 MHz

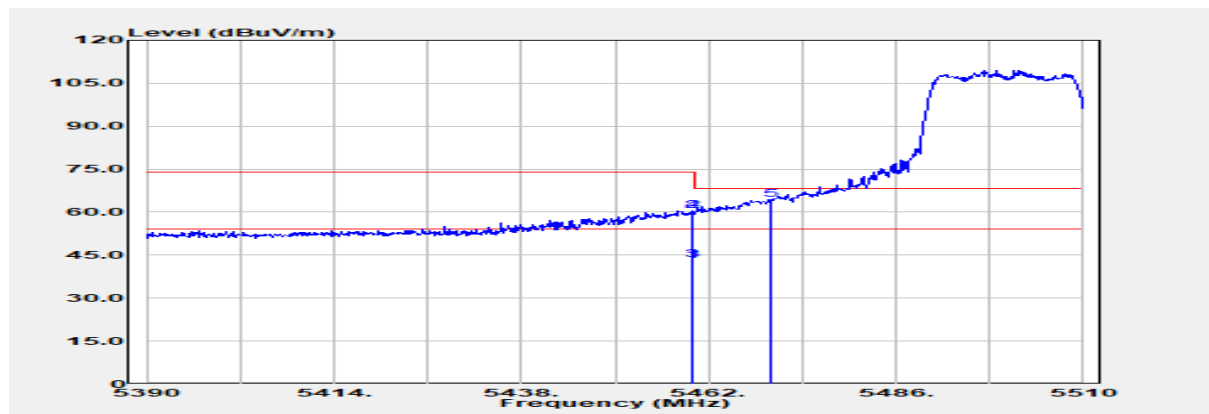
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5459.960	Average	42.09	0.92	43.01	54.00	-10.99
5459.960	Peak	59.47	0.92	60.39	74.00	-13.61
5460.000	Average	42.36	0.92	43.28	54.00	-10.72
5460.000	Peak	59.47	0.92	60.39	74.00	-13.61
5470.000	Peak	63.51	0.95	64.47	68.20	-3.73

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5500 MHz

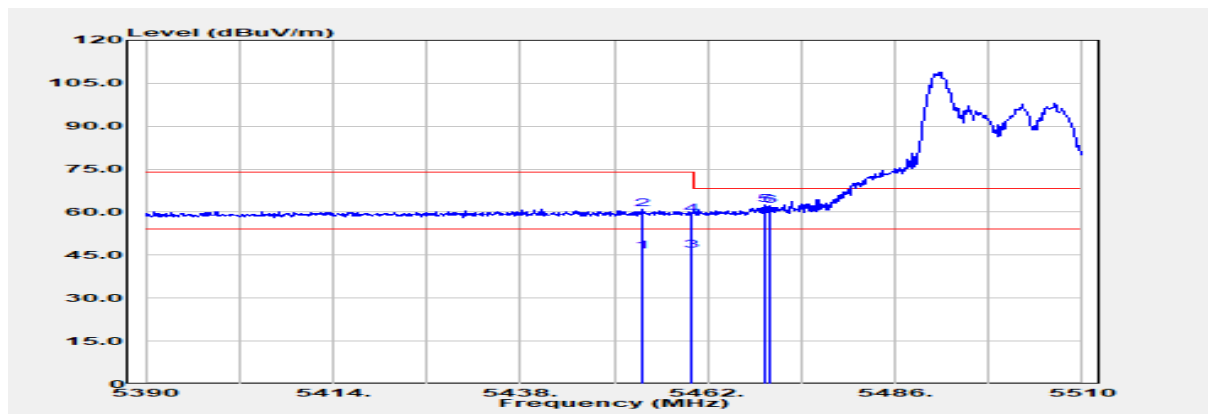
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5453.480	Average	45.54	0.90	46.44	54.00	-7.56
5453.480	Peak	60.13	0.90	61.02	74.00	-12.98
5460.000	Average	45.57	0.92	46.49	54.00	-7.51
5460.000	Peak	58.31	0.92	59.23	74.00	-14.77
5469.200	Peak	61.51	0.95	62.46	68.20	-5.74
5470.000	Peak	61.36	0.95	62.32	68.20	-5.88

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5500 MHz

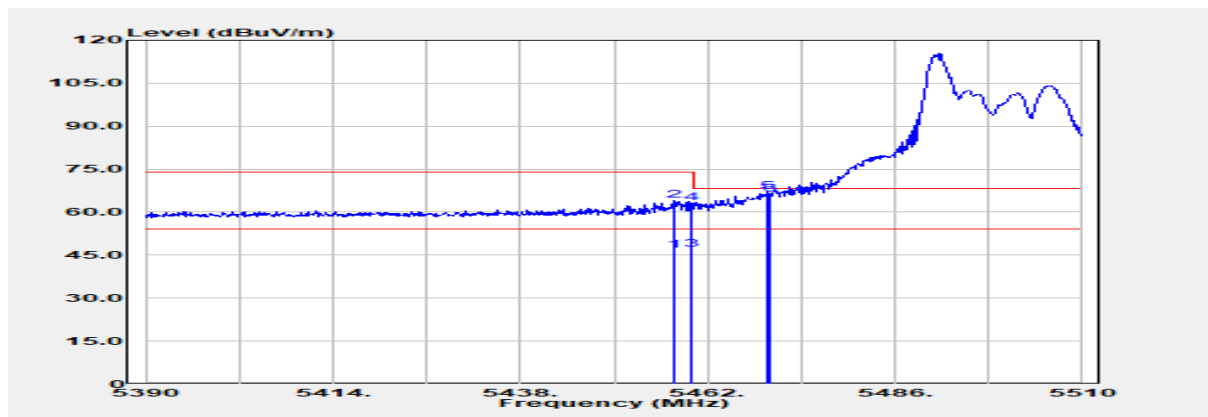
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	45.64	0.91	46.55	54.00	-7.45
5457.560	Peak	63.14	0.91	64.05	74.00	-9.95
5460.000	Average	45.91	0.92	46.83	54.00	-7.17
5460.000	Peak	62.12	0.92	63.04	74.00	-10.96
5469.680	Peak	66.18	0.95	67.13	68.20	-1.07
5470.000	Peak	65.23	0.95	66.19	68.20	-2.01

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5500 MHz

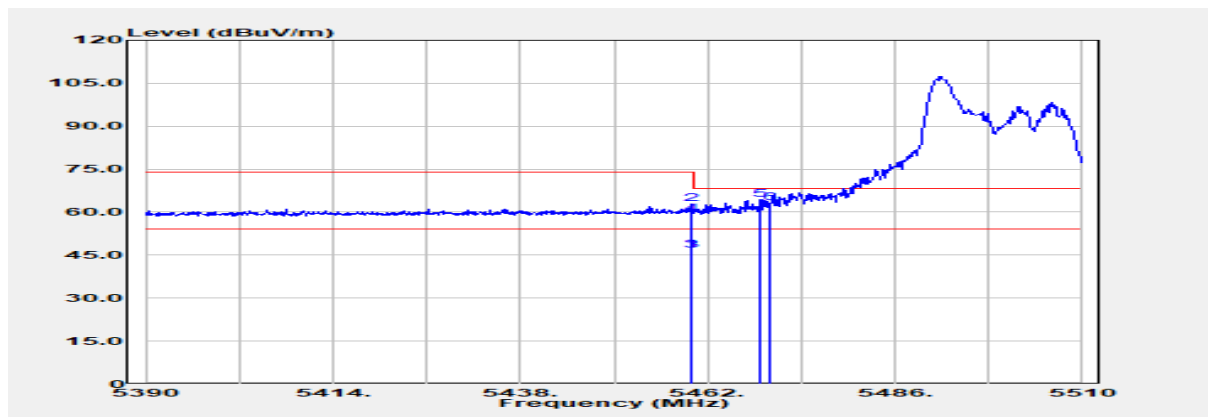
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5459.840	Average	45.56	0.92	46.48	54.00	-7.52
5459.840	Peak	62.06	0.92	62.98	74.00	-11.02
5460.000	Average	45.66	0.92	46.57	54.00	-7.43
5460.000	Peak	58.37	0.92	59.29	74.00	-14.71
5468.720	Peak	63.45	0.95	64.40	68.20	-3.80
5470.000	Peak	62.35	0.95	63.30	68.20	-4.90

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-29

Test Frequency :5500 MHz

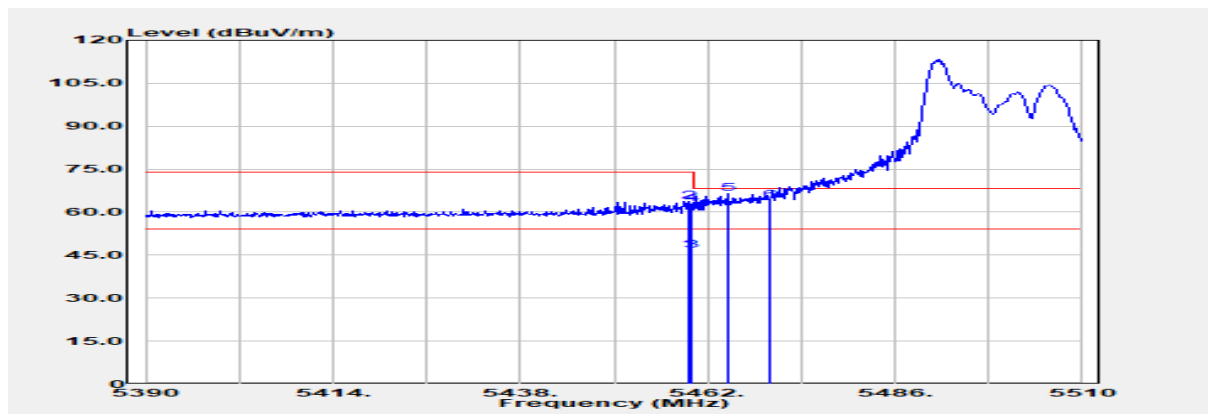
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5459.480	Average	45.85	0.92	46.76	54.00	-7.24
5459.480	Peak	62.82	0.92	63.74	74.00	-10.26
5460.000	Average	45.76	0.92	46.67	54.00	-7.33
5460.000	Peak	61.83	0.92	62.75	74.00	-11.25
5464.640	Peak	65.61	0.94	66.55	68.20	-1.65
5470.000	Peak	63.08	0.95	64.03	68.20	-4.17

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-30

Test Frequency :5500 MHz

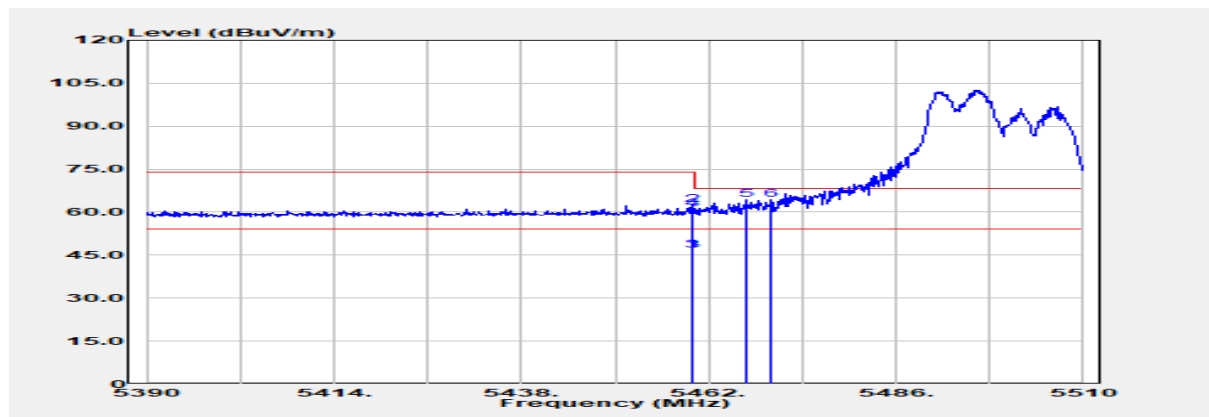
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5459.840	Average	45.56	0.92	46.48	54.00	-7.52
5459.840	Peak	61.65	0.92	62.57	74.00	-11.43
5460.000	Average	45.76	0.92	46.68	54.00	-7.32
5460.000	Peak	60.21	0.92	61.13	74.00	-12.87
5466.680	Peak	63.54	0.94	64.48	68.20	-3.72
5470.000	Peak	63.31	0.95	64.26	68.20	-3.94

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-30

Test Frequency :5500 MHz

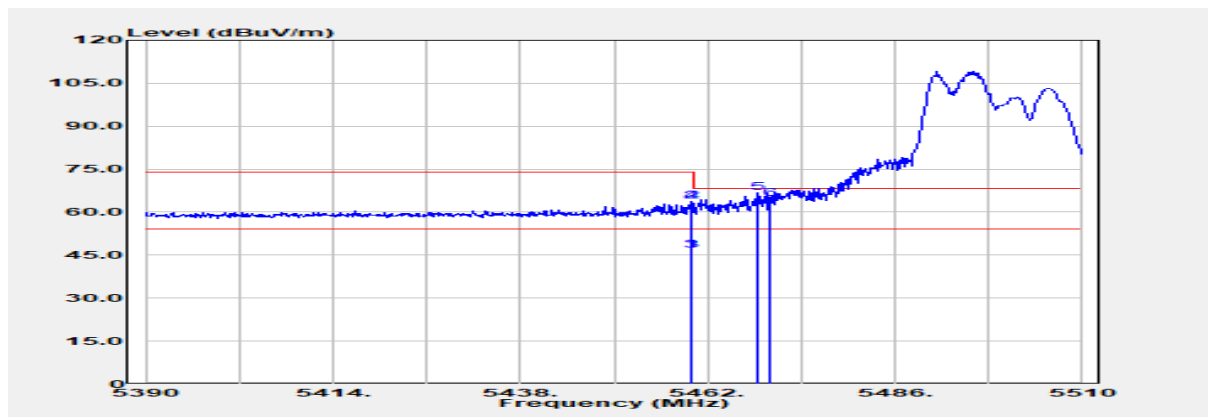
Temp./Humi. :20.8/58

Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5459.960	Average	45.62	0.92	46.53	54.00	-7.47
5459.960	Peak	62.79	0.92	63.71	74.00	-10.29
5460.000	Average	45.67	0.92	46.59	54.00	-7.41
5460.000	Peak	62.79	0.92	63.71	74.00	-10.29
5468.480	Peak	65.88	0.95	66.83	68.20	-1.37
5470.000	Peak	63.85	0.95	64.80	68.20	-3.40

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5700 MHz

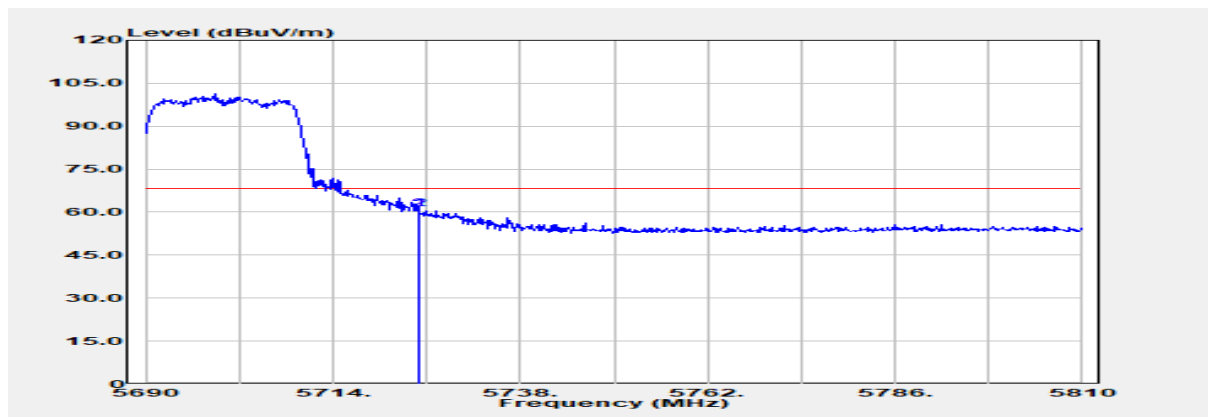
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	59.71	1.28	60.99	68.20	-7.21
5725.040	Peak	59.71	1.28	60.99	68.20	-7.21

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5700 MHz

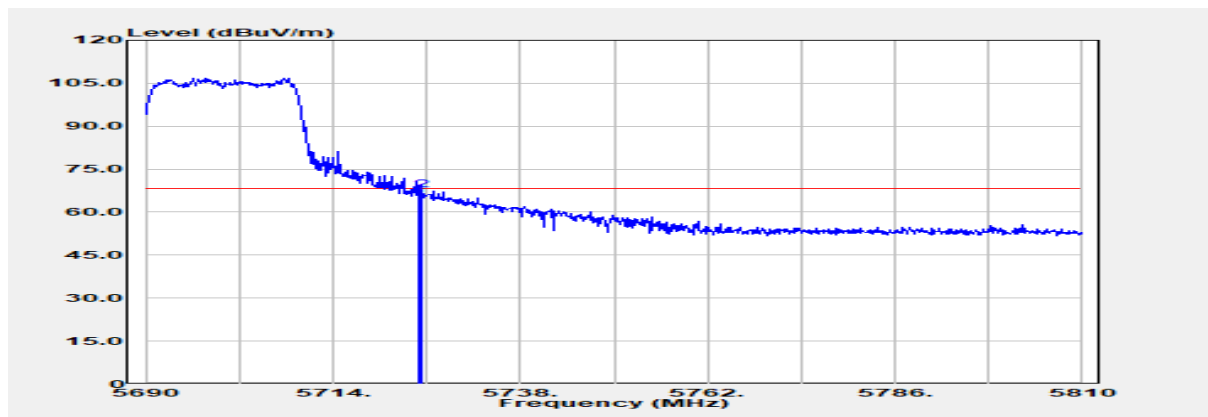
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	64.49	1.28	65.77	68.20	-2.43
5725.400	Peak	66.38	1.28	67.66	68.20	-0.54

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-30

Test Frequency :5700 MHz

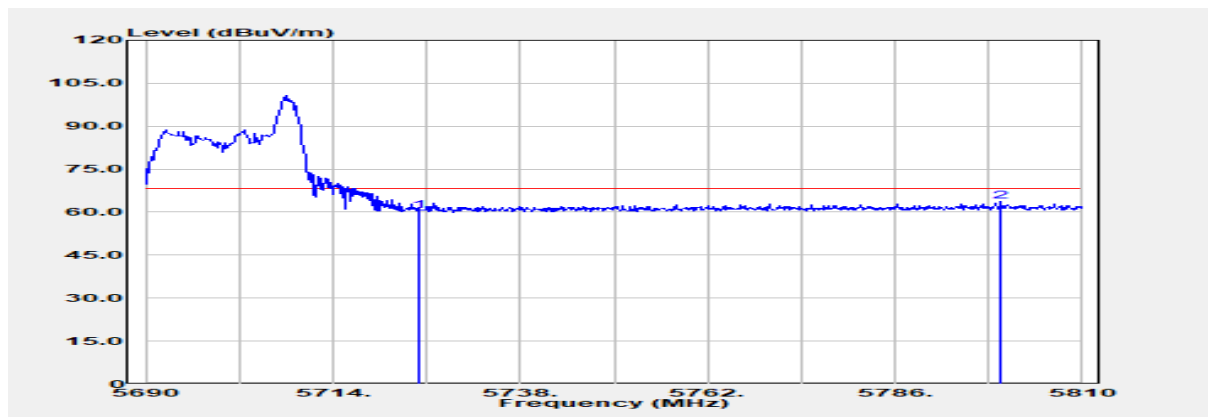
Temp./Humi. :21.4/57

Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	59.28	1.28	60.55	68.20	-7.65
5799.560	Peak	61.82	1.88	63.69	68.20	-4.51

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Report Number :E2/2022/10039

Operation Mode :802.11ax20

Test Frequency :5700 MHz

Test Mode :BE CH HIGH RU 26/8

EUT Pol :E2 Plane

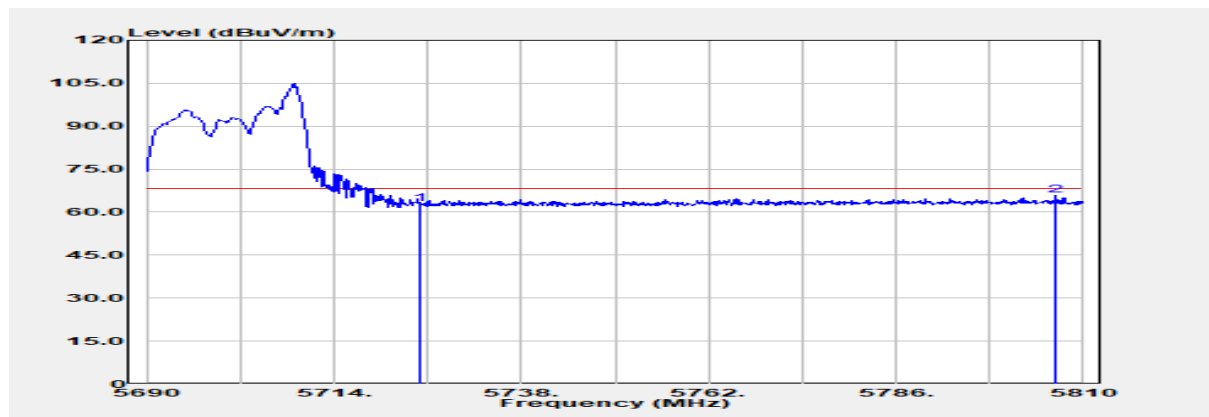
Test Site :SAC D

Test Date :2022-03-30

Temp./Humi. :21.4/57

Antenna Pol. :Horizontal

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5725.000	Peak	61.69	1.28	62.97	68.20	-5.23
5806.520	Peak	64.01	1.83	65.84	68.20	-2.36

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Report Number :E2/2022/10039

Operation Mode :802.11ax20

Test Frequency :5700 MHz

Test Mode :BE CH HIGH RU 52/40

EUT Pol :E2 Plane

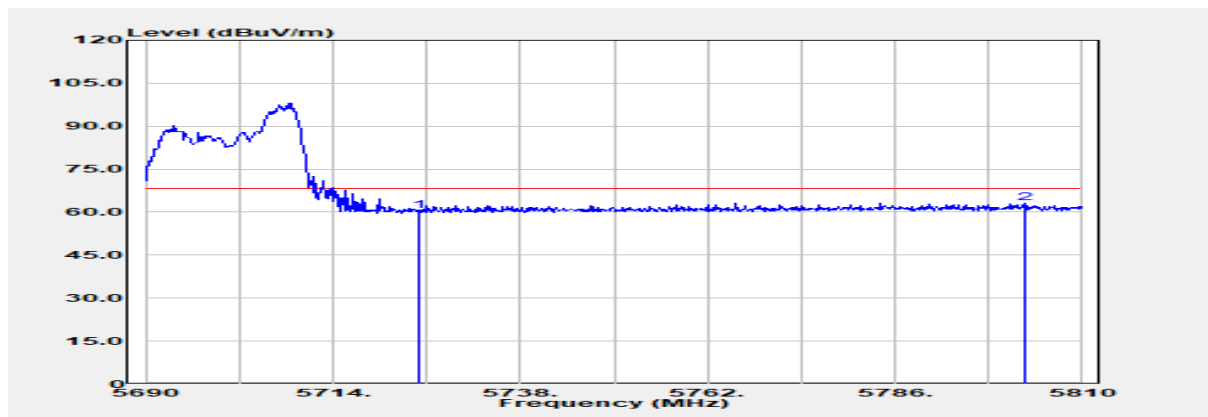
Test Site :SAC D

Test Date :2022-03-30

Temp./Humi. :21.4/57

Antenna Pol. :Vertical

Engineer :Jack Tseng



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	59.24	1.28	60.52	68.20	-7.68
5802.800	Peak	61.42	1.86	63.28	68.20	-4.92

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-30

Test Frequency :5700 MHz

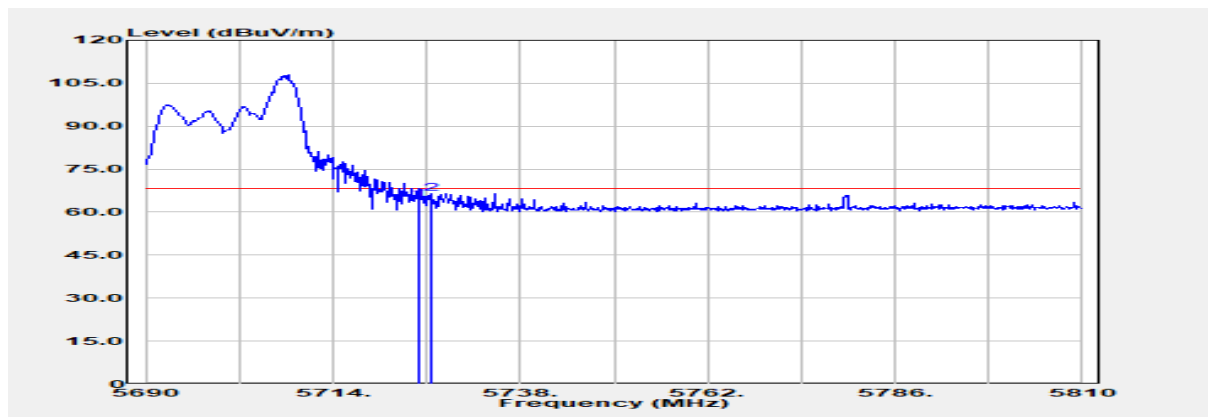
Temp./Humi. :21.4/57

Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	62.98	1.28	64.25	68.20	-3.95
5726.480	Peak	65.28	1.29	66.57	68.20	-1.63

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-30

Test Frequency :5700 MHz

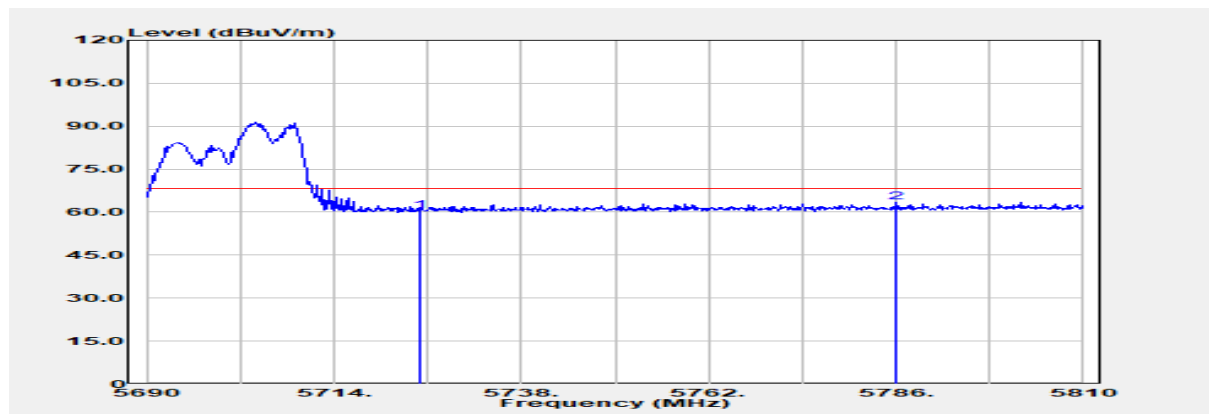
Temp./Humi. :21.4/57

Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	59.16	1.28	60.43	68.20	-7.77
5786.120	Peak	61.80	1.79	63.58	68.20	-4.62

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-30

Test Frequency :5700 MHz

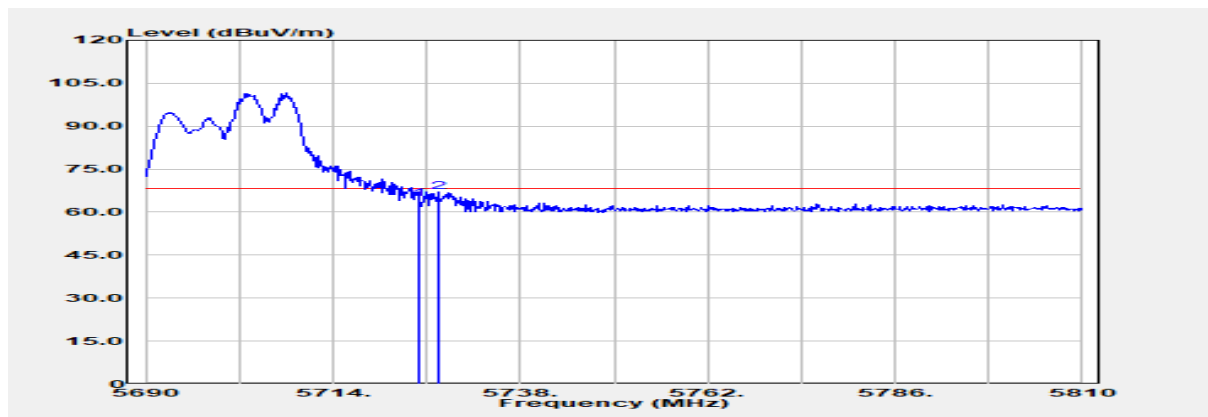
Temp./Humi. :21.4/57

Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	63.24	1.28	64.51	68.20	-3.69
5727.440	Peak	65.88	1.30	67.19	68.20	-1.01

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5720 MHz

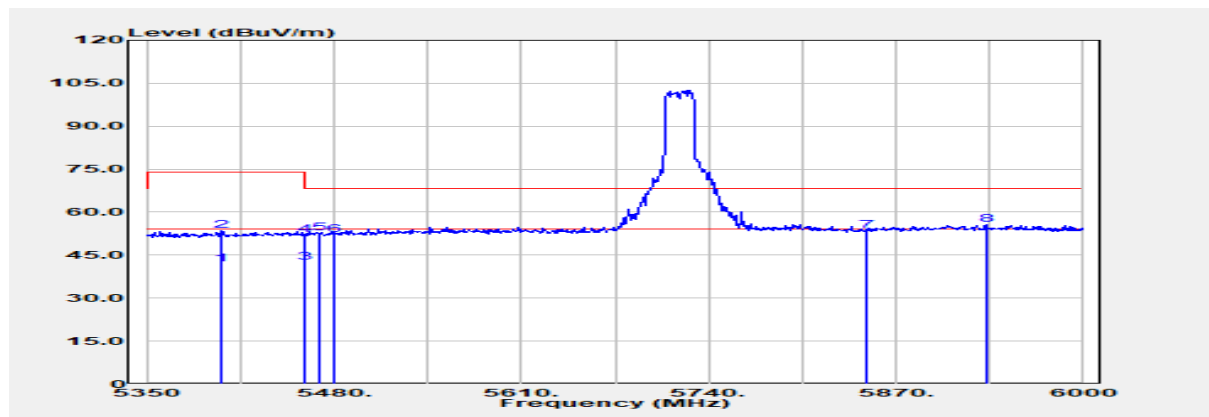
Temp./Humi. :16.2/63

Test Mode :BE CH MID FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5401.350	Average	40.94	0.77	41.71	54.00	-12.29
5401.350	Peak	52.84	0.77	53.61	74.00	-20.39
5460.000	Average	41.61	0.92	42.53	54.00	-11.47
5460.000	Peak	51.22	0.92	52.14	74.00	-21.86
5470.000	Peak	51.53	0.95	52.49	68.20	-15.71
5480.000	Peak	51.14	0.99	52.13	68.20	-16.07
5850.000	Peak	52.06	1.51	53.57	68.20	-14.63
5933.050	Peak	53.17	2.34	55.51	68.20	-12.69

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5720 MHz

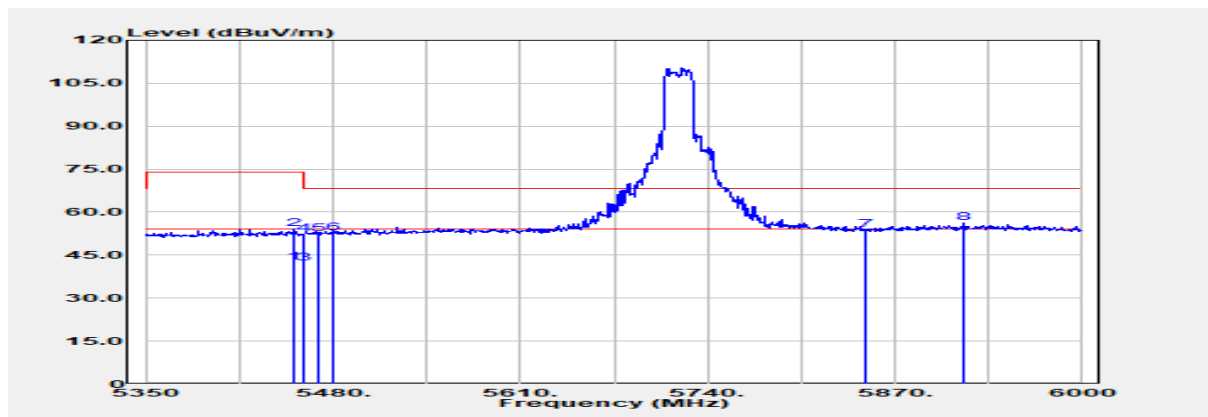
Temp./Humi. :16.2/63

Test Mode :BE CH MID FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5453.350	Average	41.52	0.90	42.41	54.00	-11.59
5453.350	Peak	53.26	0.90	54.16	74.00	-19.84
5460.000	Average	41.25	0.92	42.17	54.00	-11.83
5460.000	Peak	51.47	0.92	52.39	74.00	-21.61
5470.000	Peak	51.43	0.95	52.38	68.20	-15.82
5480.000	Peak	51.75	0.99	52.74	68.20	-15.46
5850.000	Peak	52.22	1.51	53.74	68.20	-14.46
5918.100	Peak	53.88	2.25	56.13	68.20	-12.07

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5745 MHz

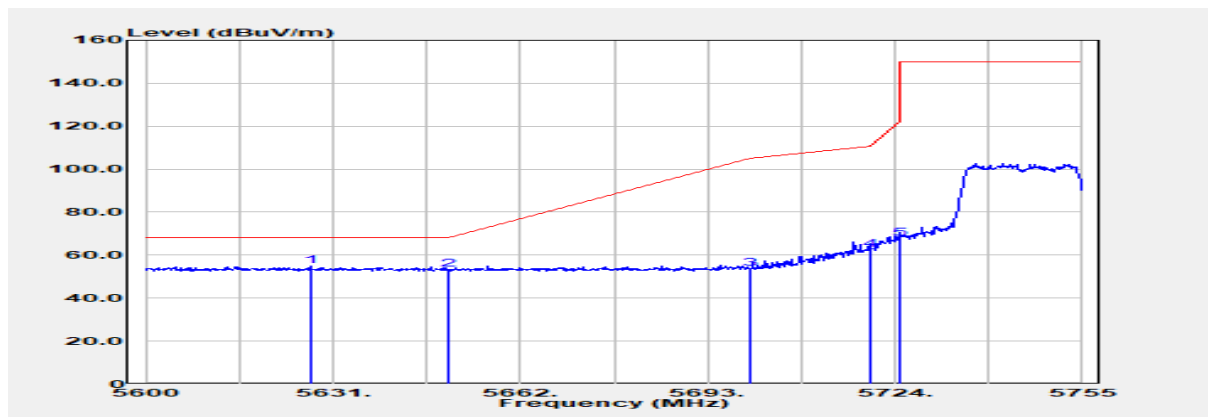
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5627.280	Peak	53.90	1.05	54.95	68.20	-13.25
5650.000	Peak	52.33	0.98	53.31	68.20	-14.89
5700.000	Peak	52.90	1.01	53.90	105.20	-51.30
5720.000	Peak	61.45	1.22	62.67	110.80	-48.13
5725.000	Peak	66.51	1.28	67.79	122.20	-54.41

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5745 MHz

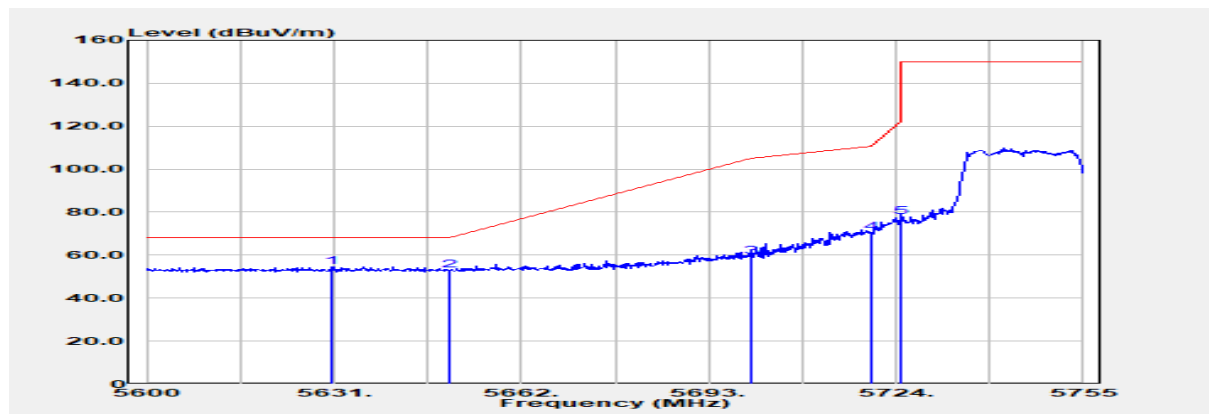
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5630.535	Peak	53.40	1.04	54.44	68.20	-13.76
5650.000	Peak	51.94	0.98	52.91	68.20	-15.29
5700.000	Peak	58.53	1.01	59.53	105.20	-45.67
5720.000	Peak	69.39	1.22	70.61	110.80	-40.19
5725.000	Peak	76.59	1.28	77.87	122.20	-44.33

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5745 MHz

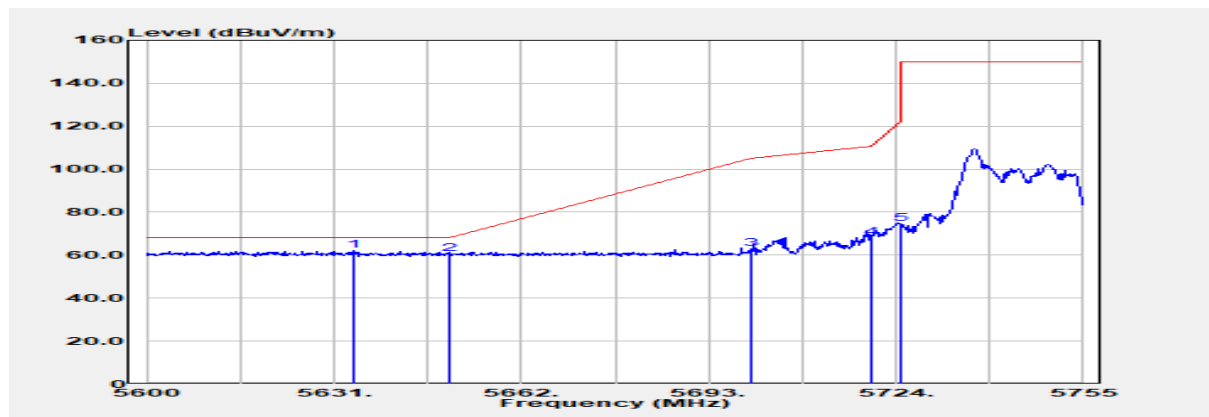
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5634.100	Peak	61.22	1.03	62.24	68.20	-5.96
5650.000	Peak	59.46	0.98	60.43	68.20	-7.77
5700.000	Peak	61.80	1.01	62.81	105.20	-42.39
5720.000	Peak	66.85	1.22	68.07	110.80	-42.73
5725.000	Peak	73.18	1.28	74.46	122.20	-47.74

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-30

Test Frequency :5745 MHz

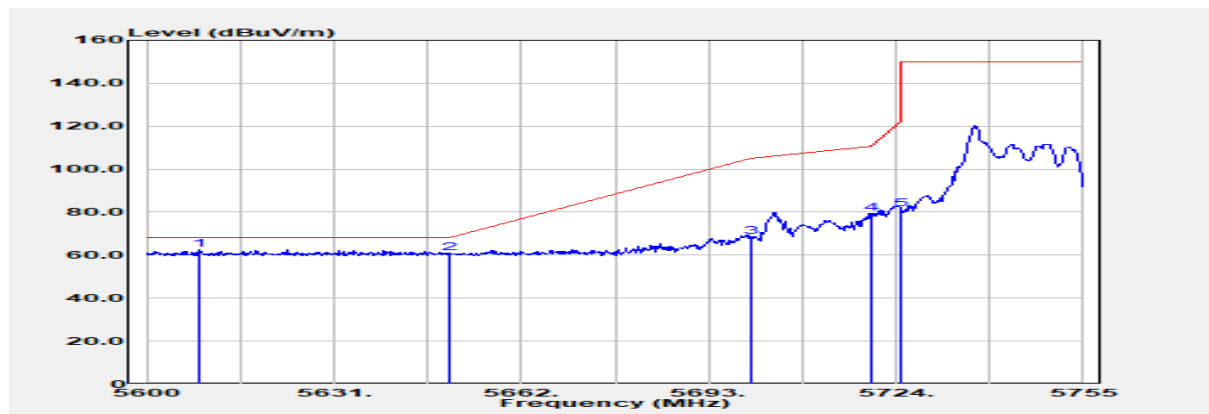
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 26/0

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5608.680	Peak	61.26	1.12	62.38	68.20	-5.82
5650.000	Peak	59.90	0.98	60.88	68.20	-7.32
5700.000	Peak	67.67	1.01	68.67	105.20	-36.53
5720.000	Peak	78.34	1.22	79.56	110.80	-31.24
5725.000	Peak	80.16	1.28	81.43	122.20	-40.77

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5745 MHz

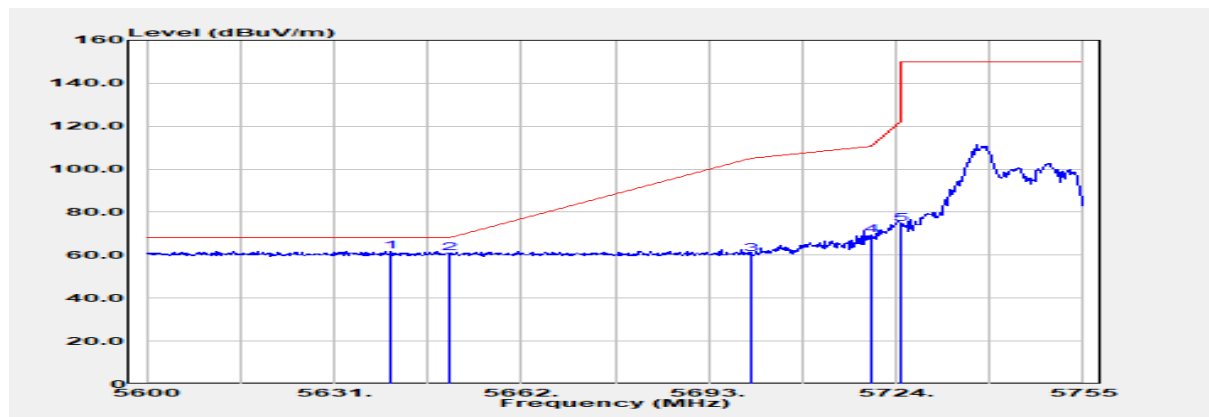
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5640.455	Peak	60.86	1.01	61.87	68.20	-6.33
5650.000	Peak	60.13	0.98	61.11	68.20	-7.09
5700.000	Peak	59.73	1.01	60.74	105.20	-44.46
5720.000	Peak	68.04	1.22	69.26	110.80	-41.54
5725.000	Peak	73.17	1.28	74.44	122.20	-47.76

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5745 MHz

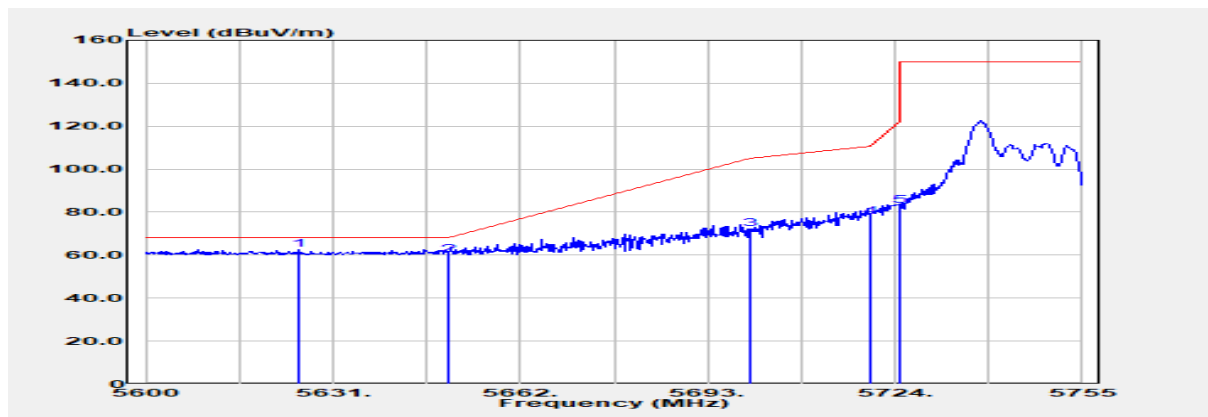
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 52/37

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5625.420	Peak	61.56	1.06	62.62	68.20	-5.58
5650.000	Peak	59.13	0.98	60.11	68.20	-8.09
5700.000	Peak	71.18	1.01	72.19	105.20	-33.01
5720.000	Peak	76.45	1.22	77.67	110.80	-33.13
5725.000	Peak	81.69	1.28	82.96	122.20	-39.24

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5745 MHz

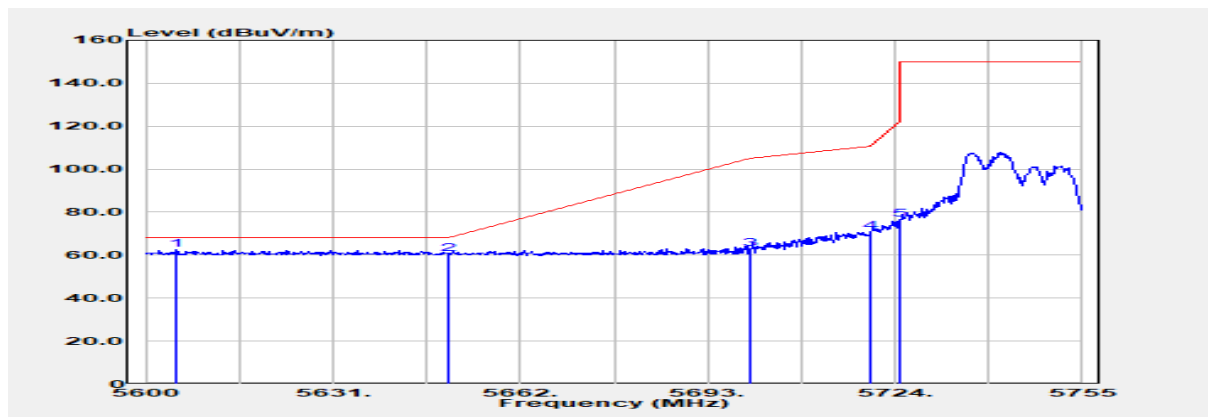
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5604.960	Peak	61.23	1.13	62.36	68.20	-5.84
5650.000	Peak	59.67	0.98	60.65	68.20	-7.55
5700.000	Peak	61.88	1.01	62.89	105.20	-42.31
5720.000	Peak	69.93	1.22	71.15	110.80	-39.65
5725.000	Peak	75.27	1.28	76.54	122.20	-45.66

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5745 MHz

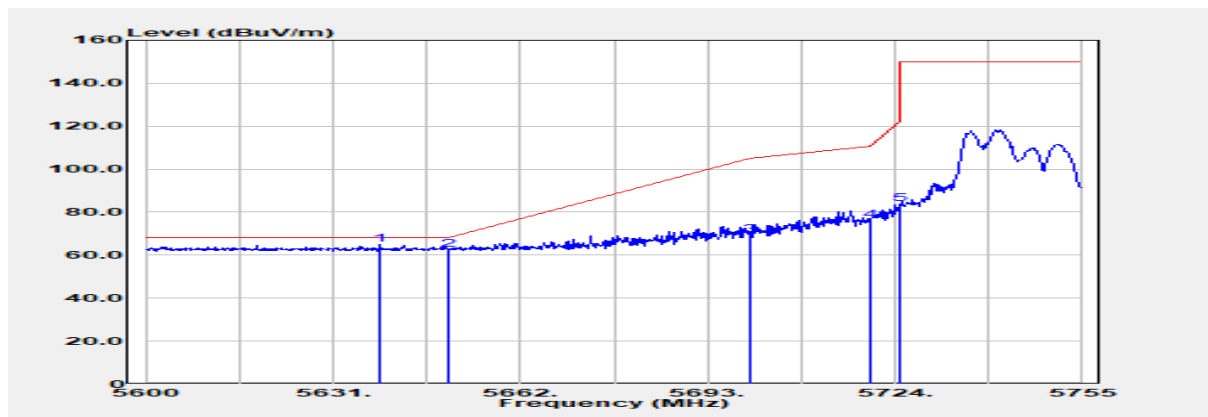
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 106/53

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5638.750	Peak	63.92	1.01	64.93	68.20	-3.27
5650.000	Peak	61.64	0.98	62.62	68.20	-5.58
5700.000	Peak	68.31	1.01	69.31	105.20	-35.89
5720.000	Peak	75.03	1.22	76.25	110.80	-34.55
5725.000	Peak	82.67	1.28	83.94	122.20	-38.26

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5825 MHz

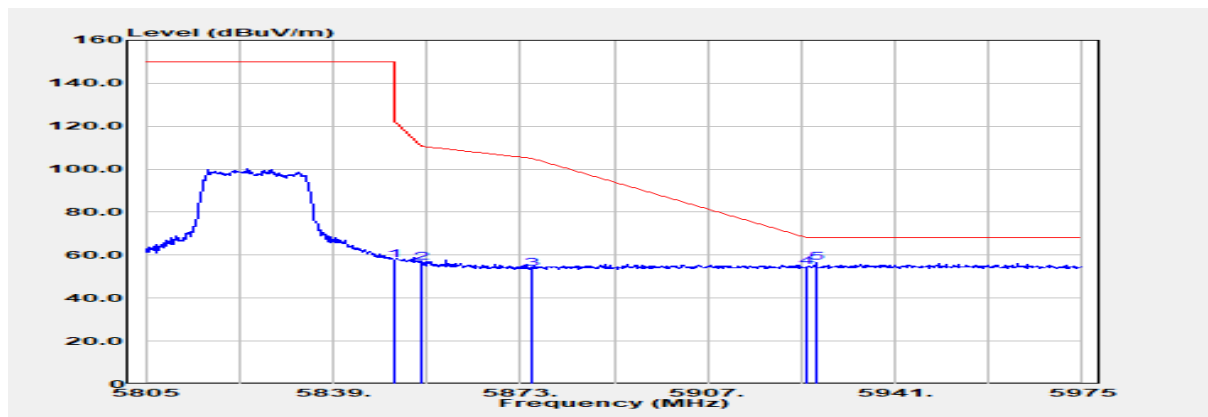
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5850.050	Peak	56.25	1.51	57.76	122.09	-64.32
5855.000	Peak	54.89	1.58	56.46	110.80	-54.34
5875.000	Peak	52.00	1.83	53.83	105.20	-51.37
5925.000	Peak	52.32	2.29	54.61	68.20	-13.59
5926.550	Peak	54.13	2.30	56.43	68.20	-11.77

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-02-21

Test Frequency :5825 MHz

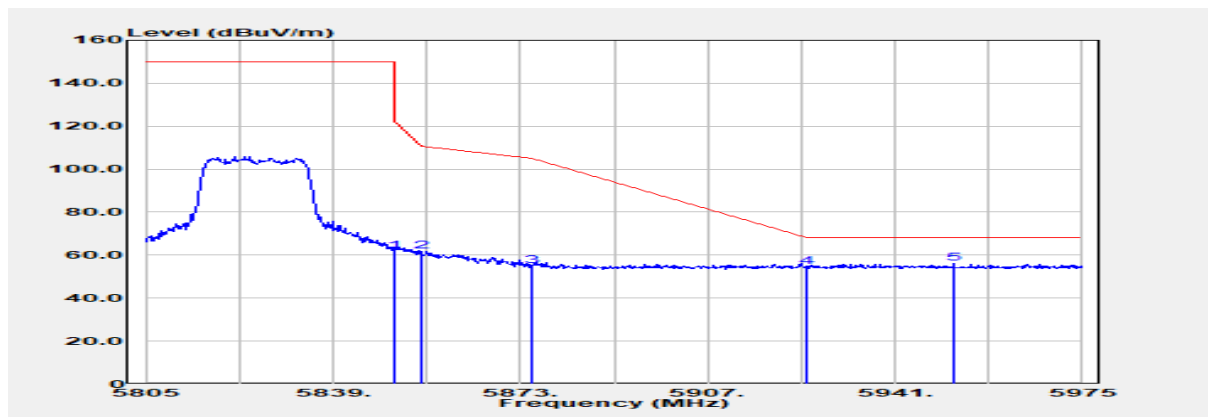
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5850.050	Peak	60.29	1.51	61.81	122.09	-60.28
5855.000	Peak	60.32	1.58	61.90	110.80	-48.90
5875.000	Peak	53.26	1.83	55.09	105.20	-50.11
5925.000	Peak	52.40	2.29	54.69	68.20	-13.51
5951.710	Peak	53.77	2.42	56.18	68.20	-12.02

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5825 MHz

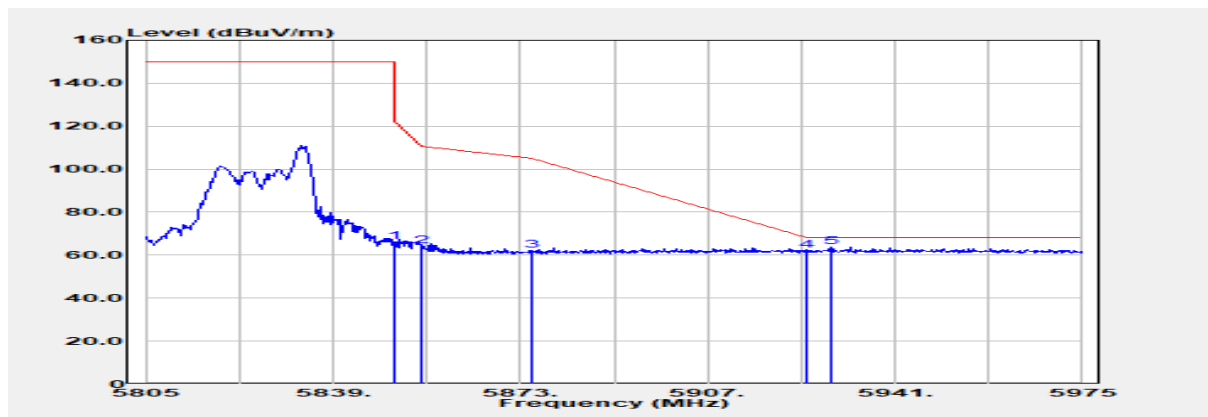
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	64.62	1.51	66.14	122.20	-56.06
5855.000	Peak	62.70	1.58	64.28	110.80	-46.52
5875.000	Peak	60.44	1.83	62.27	105.20	-42.93
5925.000	Peak	59.68	2.29	61.97	68.20	-6.23
5929.270	Peak	61.57	2.32	63.89	68.20	-4.31

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5825 MHz

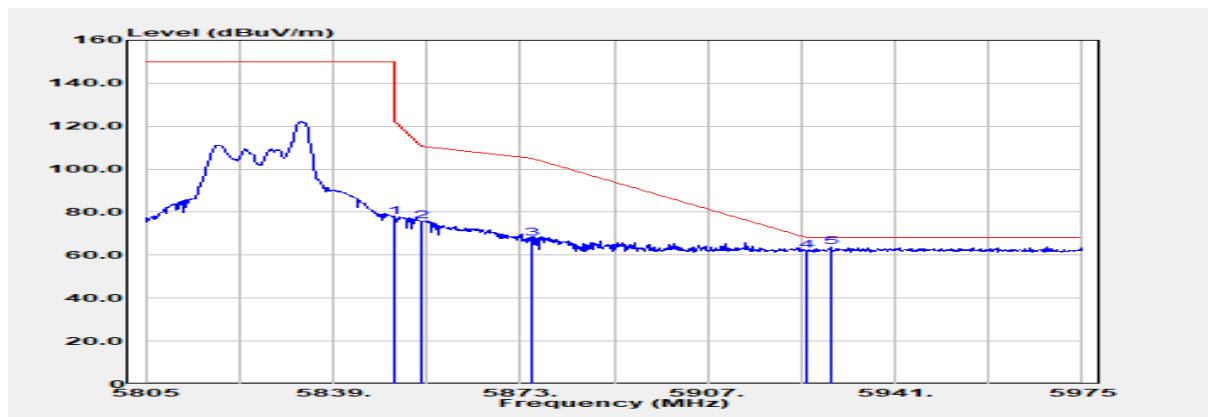
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 26/8

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.050	Peak	76.39	1.51	77.91	122.09	-44.18
5855.000	Peak	74.11	1.58	75.68	110.80	-35.12
5875.000	Peak	65.81	1.83	67.64	105.20	-37.56
5925.000	Peak	59.73	2.29	62.03	68.20	-6.17
5929.270	Peak	61.38	2.32	63.70	68.20	-4.50

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5825 MHz

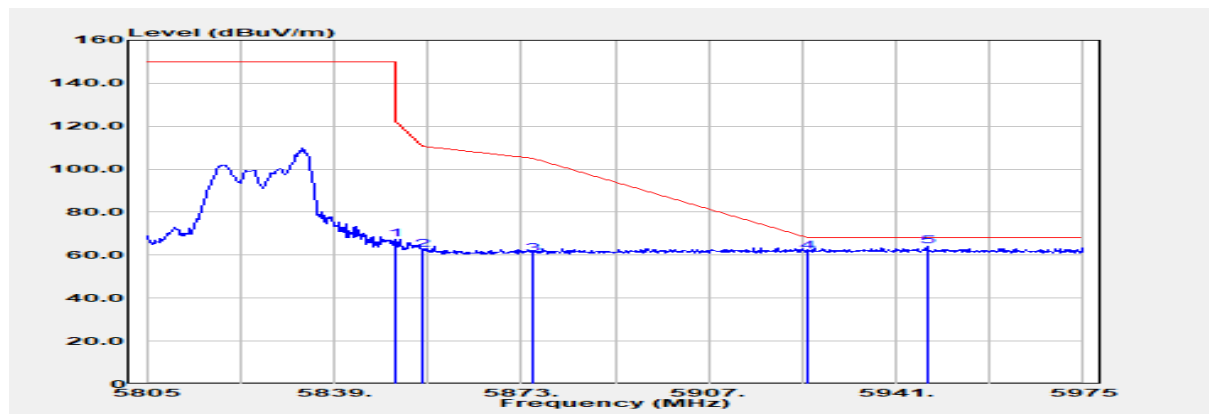
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.050	Peak	65.92	1.51	67.44	122.09	-54.65
5855.000	Peak	61.09	1.58	62.67	110.80	-48.13
5875.000	Peak	58.87	1.83	60.70	105.20	-44.50
5925.000	Peak	59.38	2.29	61.67	68.20	-6.53
5946.610	Peak	61.56	2.42	63.98	68.20	-4.22

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5825 MHz

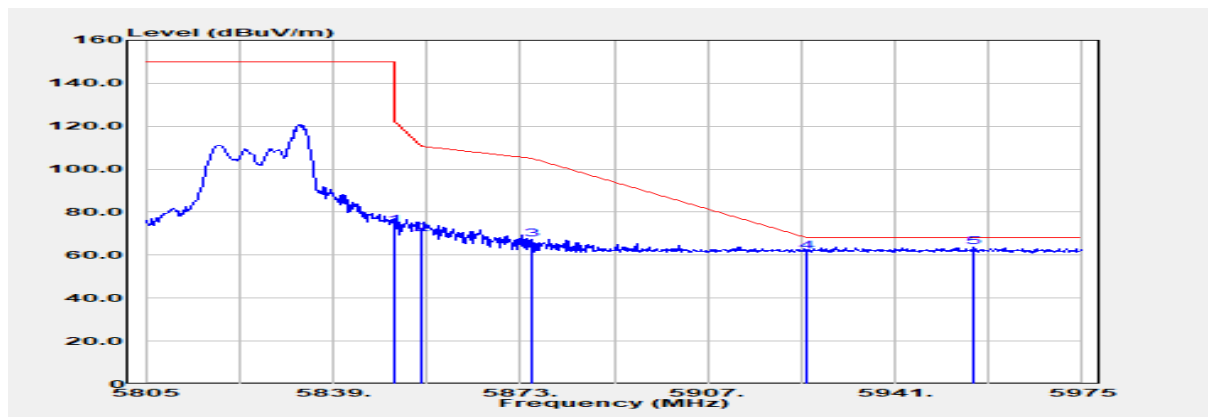
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 52/40

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	72.38	1.51	73.89	122.20	-48.31
5855.000	Peak	68.32	1.58	69.90	110.80	-40.90
5875.000	Peak	65.69	1.83	67.52	105.20	-37.68
5925.000	Peak	59.45	2.29	61.74	68.20	-6.46
5955.280	Peak	61.46	2.38	63.83	68.20	-4.37

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5825 MHz

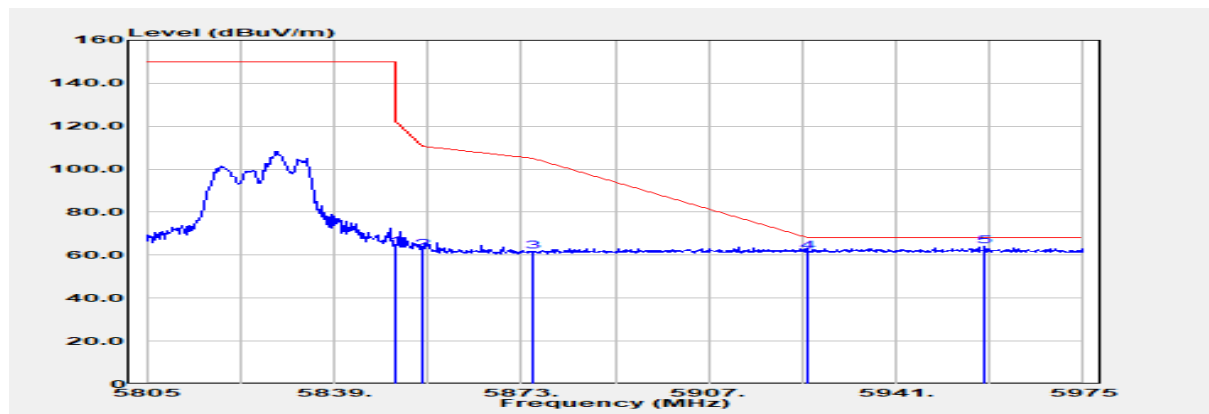
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	62.29	1.51	63.80	122.20	-58.40
5855.000	Peak	61.02	1.58	62.60	110.80	-48.20
5875.000	Peak	59.87	1.83	61.70	105.20	-43.50
5925.000	Peak	59.37	2.29	61.66	68.20	-6.54
5957.150	Peak	61.81	2.35	64.16	68.20	-4.04

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax20

Test Date :2022-03-31

Test Frequency :5825 MHz

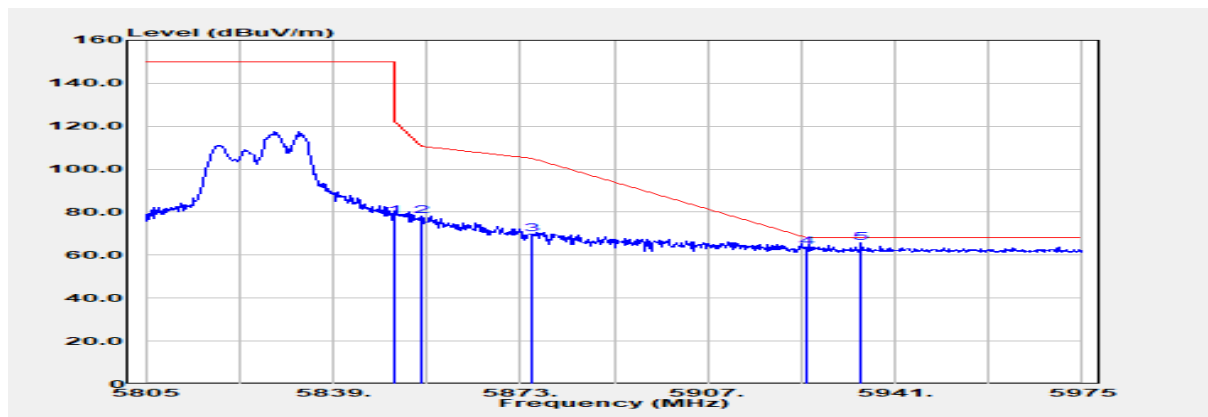
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 106/54

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.050	Peak	76.88	1.51	78.39	122.09	-43.70
5855.000	Peak	76.52	1.58	78.10	110.80	-32.70
5875.000	Peak	67.86	1.83	69.69	105.20	-35.51
5925.000	Peak	61.33	2.29	63.62	68.20	-4.58
5934.880	Peak	63.27	2.35	65.61	68.20	-2.59

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5190 MHz

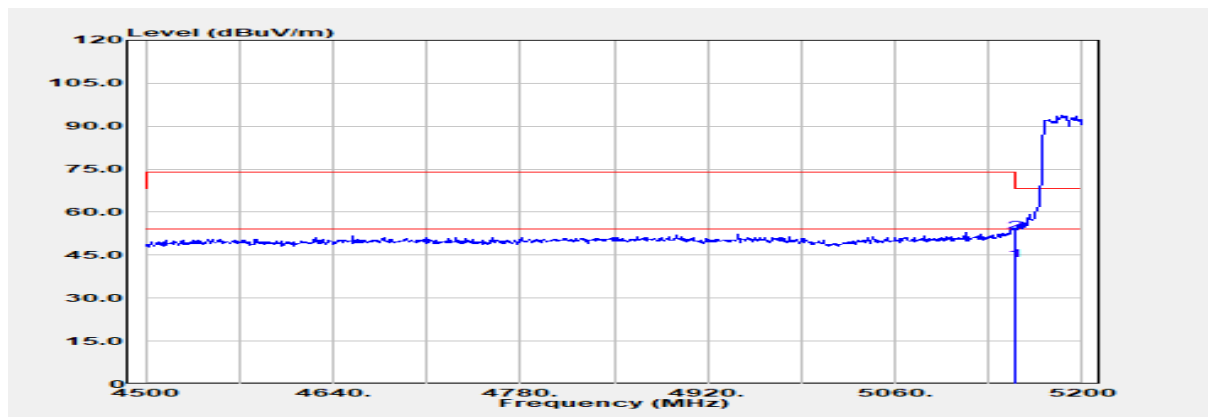
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5150.000	Average	42.00	1.24	43.24	54.00	-10.76
5150.000	Peak	52.08	1.24	53.32	74.00	-20.68

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5190 MHz

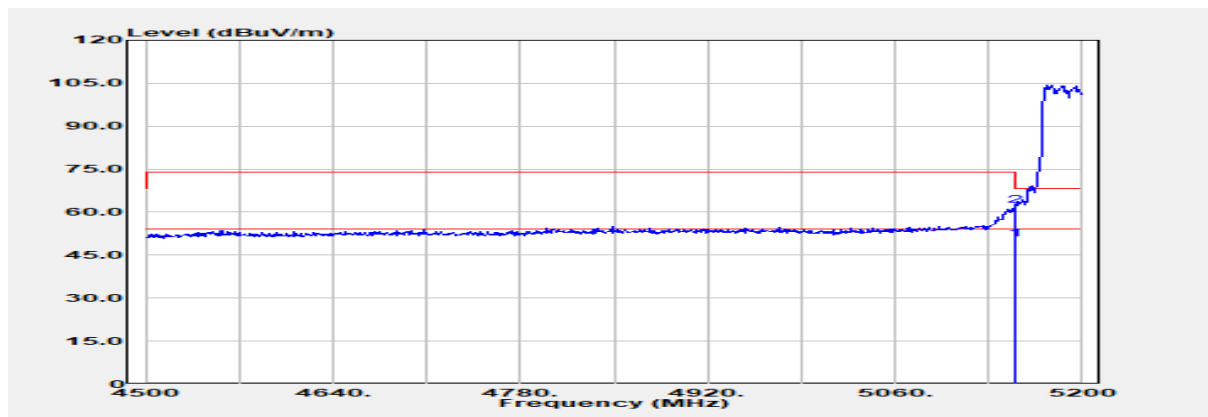
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5150.000	Average	49.35	1.24	50.59	54.00	-3.41
5150.000	Peak	61.08	1.24	62.32	74.00	-11.68

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5190 MHz

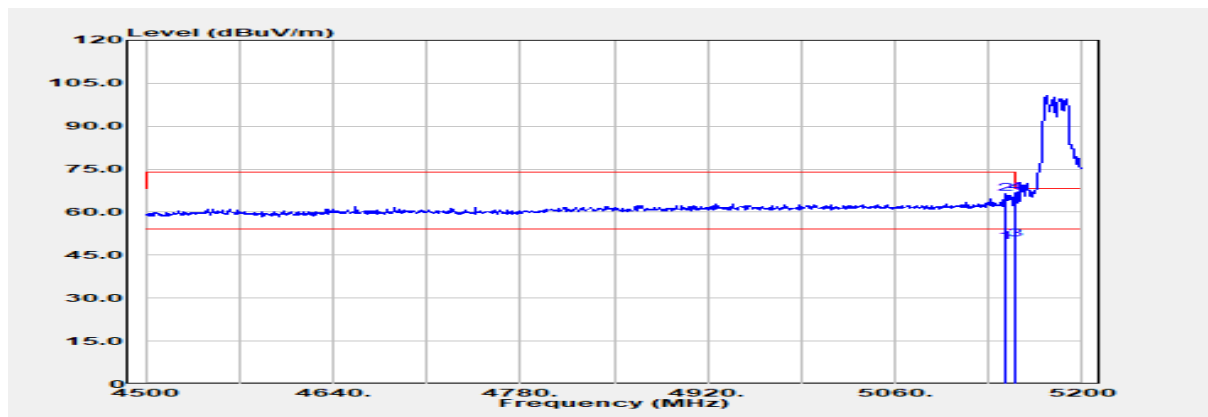
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5143.300	Average	48.58	1.14	49.72	54.00	-4.28
5143.300	Peak	65.32	1.14	66.47	74.00	-7.53
5150.000	Average	49.33	1.24	50.57	54.00	-3.43
5150.000	Peak	65.50	1.24	66.74	74.00	-7.26

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5190 MHz

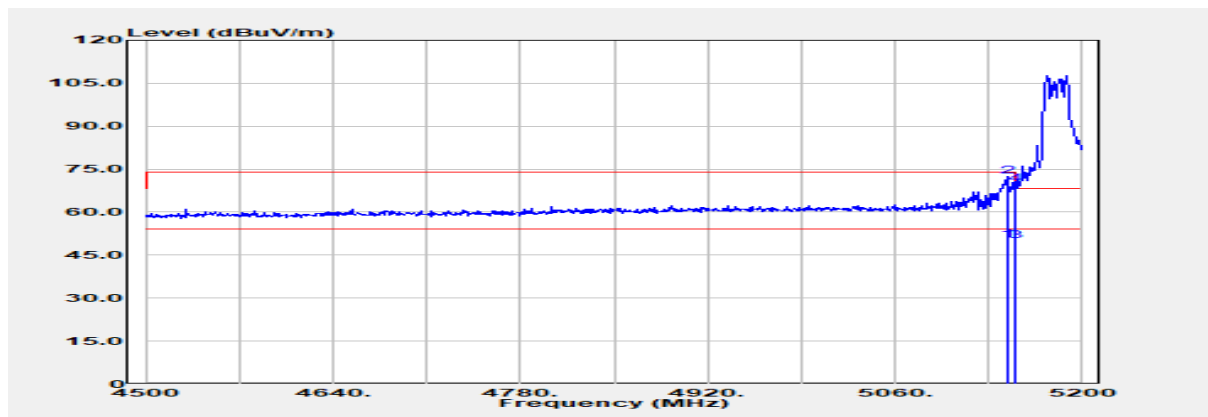
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode	Spectrum Reading Level dB μ V	Factor dB	Actual FS dB μ V/m	Limit @3m dB μ V/m	Margin dB
5144.000	Average	49.07	1.15	50.22	54.00	-3.78
5144.000	Peak	71.18	1.15	72.33	74.00	-1.67
5150.000	Average	48.66	1.24	49.89	54.00	-4.11
5150.000	Peak	68.55	1.24	69.79	74.00	-4.21

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5310 MHz

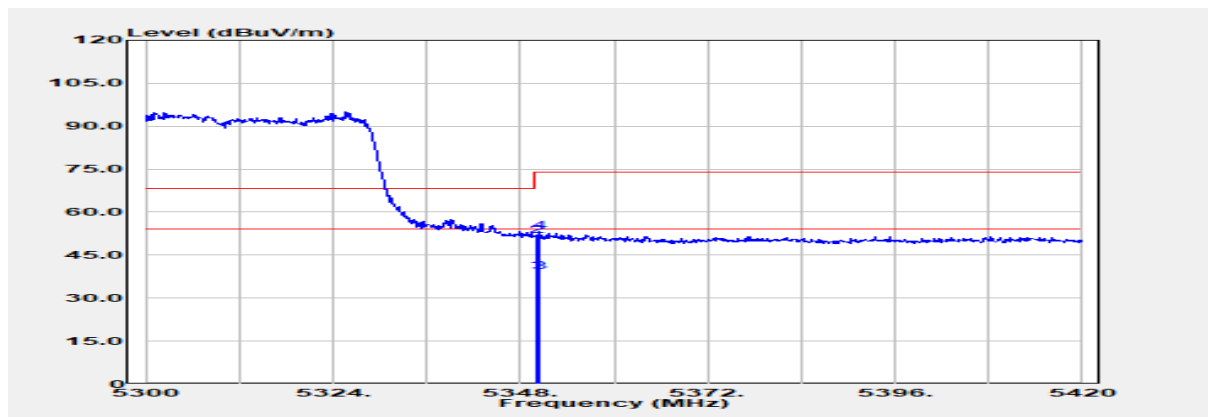
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	39.12	0.38	39.49	54.00	-14.51
5350.000	Peak	51.43	0.38	51.81	74.00	-22.19
5350.400	Average	38.57	0.38	38.95	54.00	-15.05
5350.400	Peak	52.94	0.38	53.31	74.00	-20.69

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5310 MHz

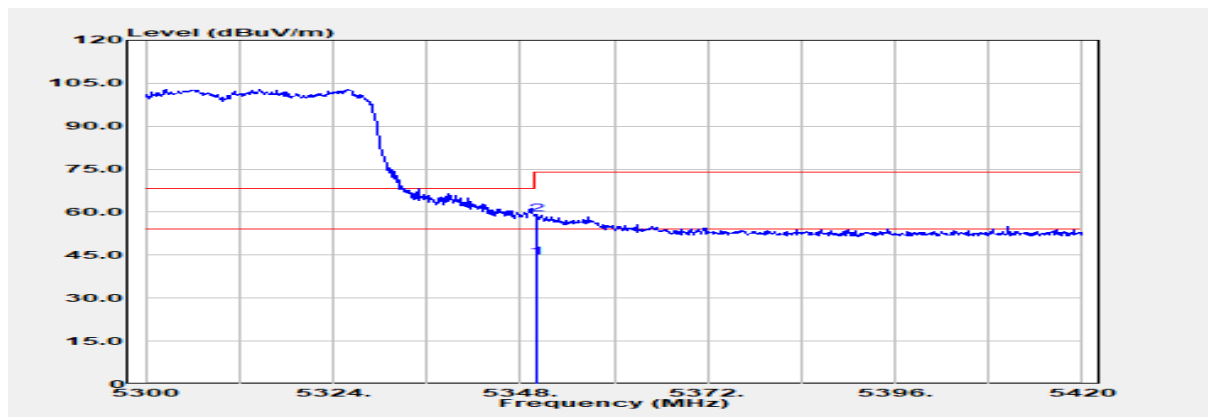
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	43.77	0.38	44.14	54.00	-9.86
5350.000	Peak	58.96	0.38	59.33	74.00	-14.67

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5310 MHz

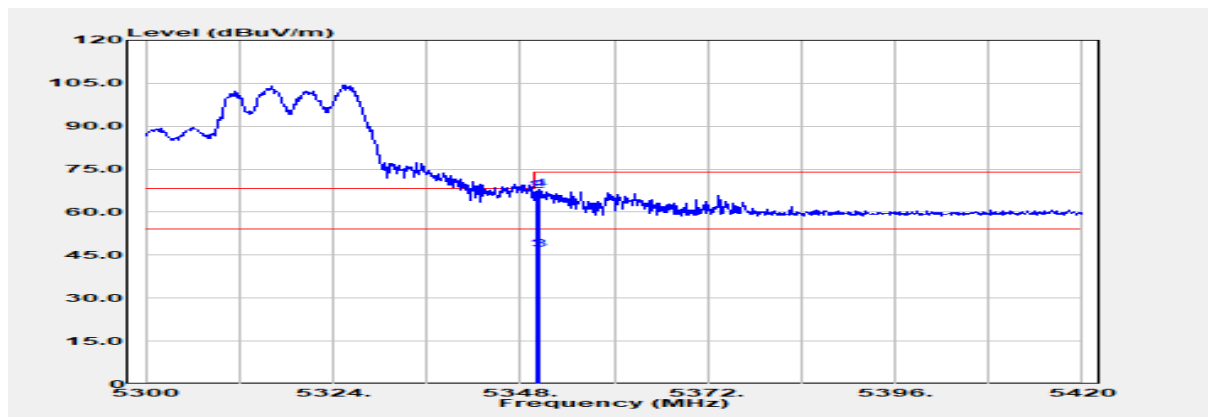
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	46.53	0.38	46.90	54.00	-7.10
5350.000	Peak	66.93	0.38	67.30	74.00	-6.70
5350.280	Average	46.61	0.38	46.98	54.00	-7.02
5350.280	Peak	67.49	0.38	67.87	74.00	-6.13

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5310 MHz

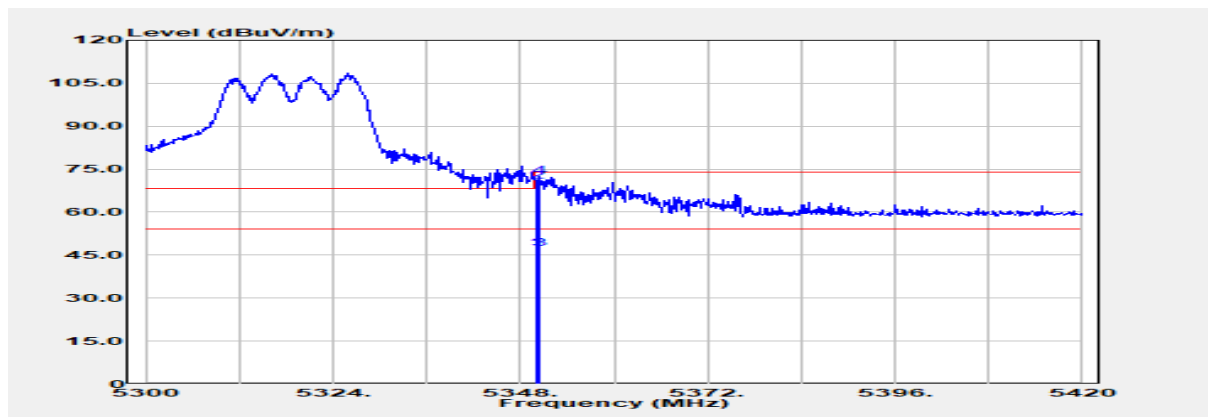
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	46.85	0.38	47.23	54.00	-6.77
5350.000	Peak	70.36	0.38	70.73	74.00	-3.27
5350.520	Average	46.74	0.38	47.12	54.00	-6.88
5350.520	Peak	72.08	0.38	72.46	74.00	-1.54

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5510 MHz

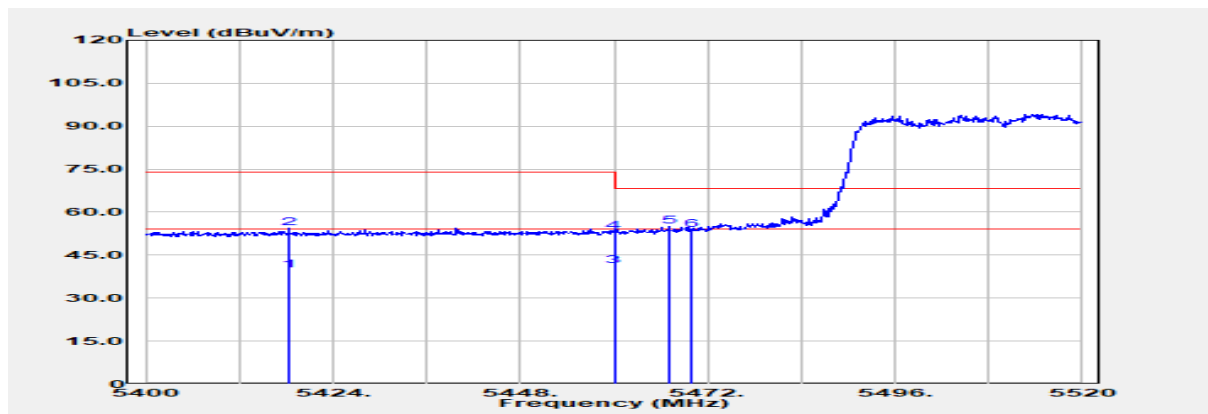
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5418.360	Average	38.92	0.81	39.73	54.00	-14.27
5418.360	Peak	53.66	0.81	54.47	74.00	-19.53
5460.000	Average	40.35	0.92	41.27	54.00	-12.73
5460.000	Peak	52.27	0.92	53.19	74.00	-20.81
5467.080	Peak	54.18	0.94	55.13	68.20	-13.07
5470.000	Peak	52.85	0.95	53.81	68.20	-14.39

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5510 MHz

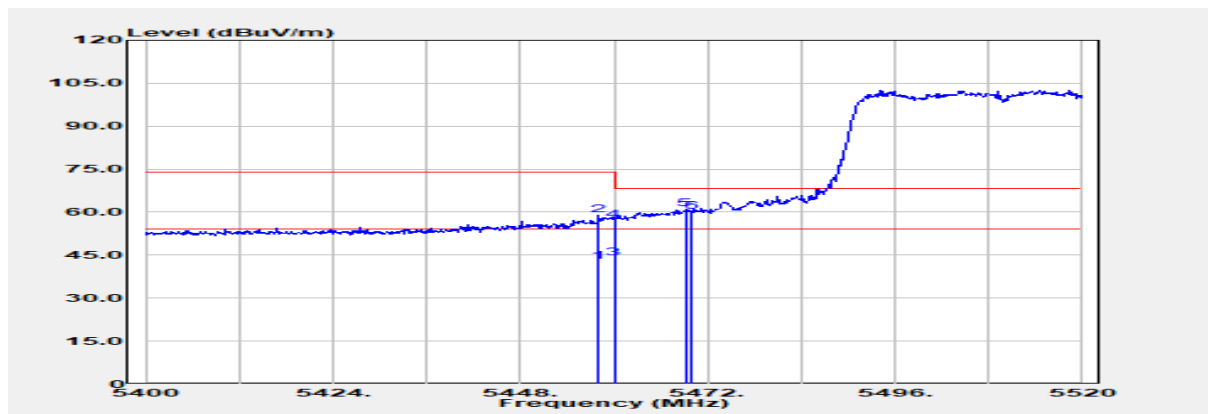
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5458.080	Average	41.76	0.91	42.67	54.00	-11.33
5458.080	Peak	58.05	0.91	58.96	74.00	-15.04
5460.000	Average	42.99	0.92	43.91	54.00	-10.09
5460.000	Peak	56.14	0.92	57.06	74.00	-16.94
5469.120	Peak	60.24	0.95	61.19	68.20	-7.01
5470.000	Peak	59.25	0.95	60.21	68.20	-7.99

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5510 MHz

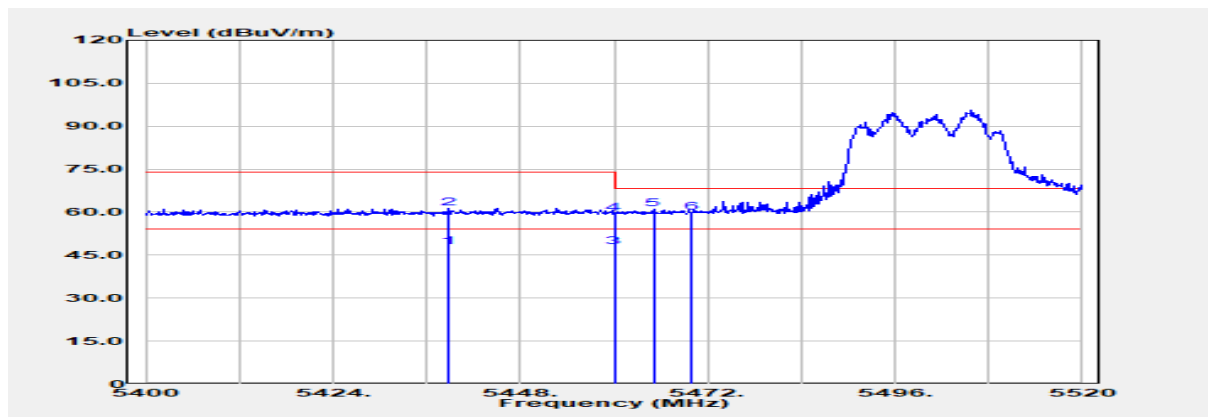
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5438.640	Average	46.92	0.86	47.78	54.00	-6.22
5438.640	Peak	60.40	0.86	61.26	74.00	-12.74
5460.000	Average	46.94	0.92	47.86	54.00	-6.14
5460.000	Peak	58.68	0.92	59.60	74.00	-14.40
5465.040	Peak	60.03	0.94	60.97	68.20	-7.23
5470.000	Peak	58.79	0.95	59.74	68.20	-8.46

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5510 MHz

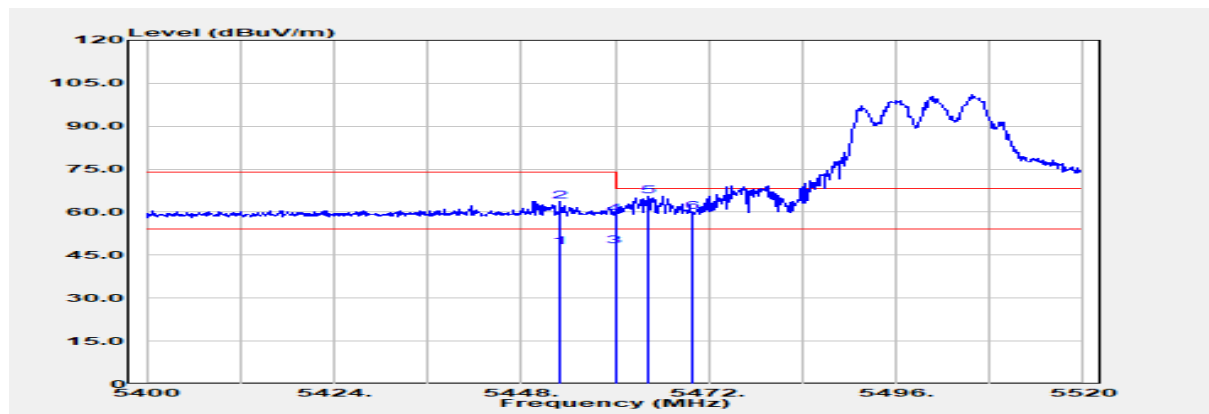
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5452.920	Average	46.94	0.90	47.84	54.00	-6.16
5452.920	Peak	62.93	0.90	63.82	74.00	-10.18
5460.000	Average	47.06	0.92	47.97	54.00	-6.03
5460.000	Peak	58.23	0.92	59.15	74.00	-14.85
5464.200	Peak	64.78	0.93	65.71	68.20	-2.49
5470.000	Peak	59.34	0.95	60.29	68.20	-7.91

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5670 MHz

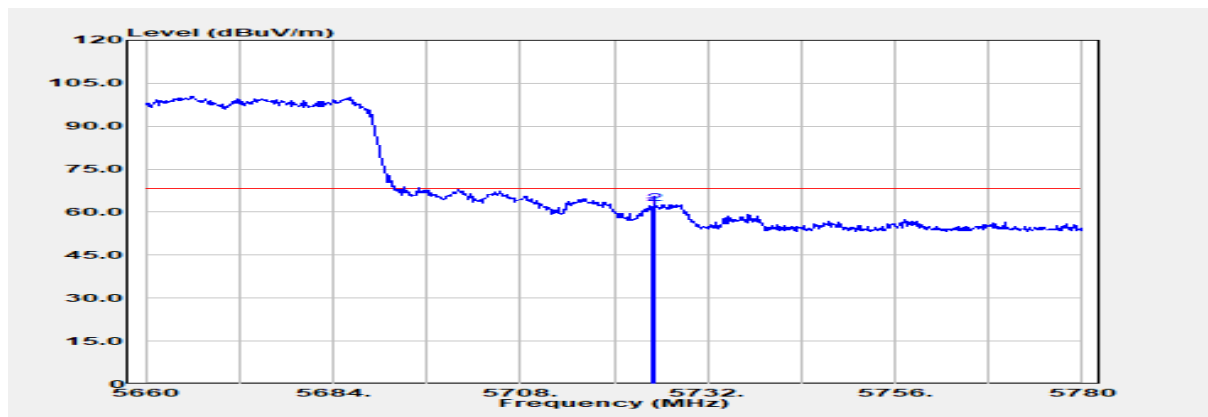
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	60.63	1.28	61.91	68.20	-6.29
5725.280	Peak	61.50	1.28	62.78	68.20	-5.42

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5670 MHz

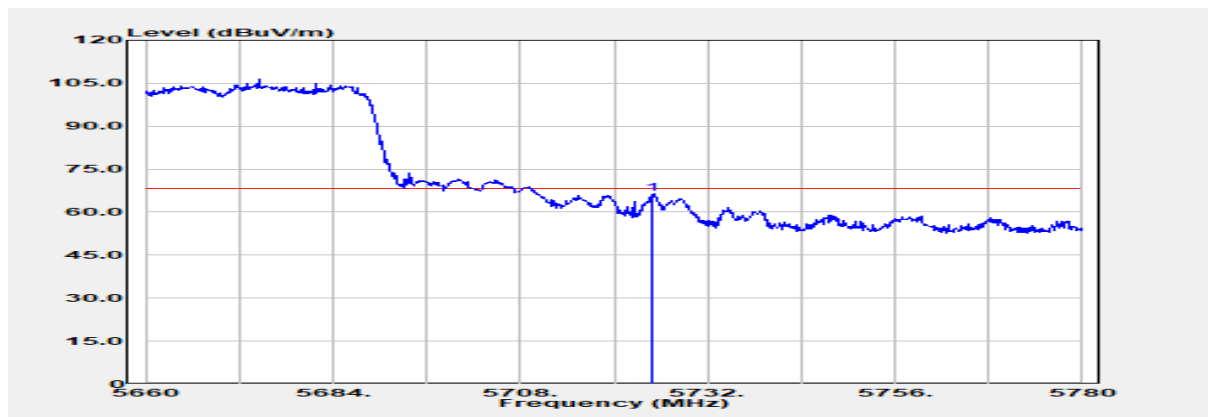
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5725.000	Peak	65.04	1.28	66.32	68.20	-1.88

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5670 MHz

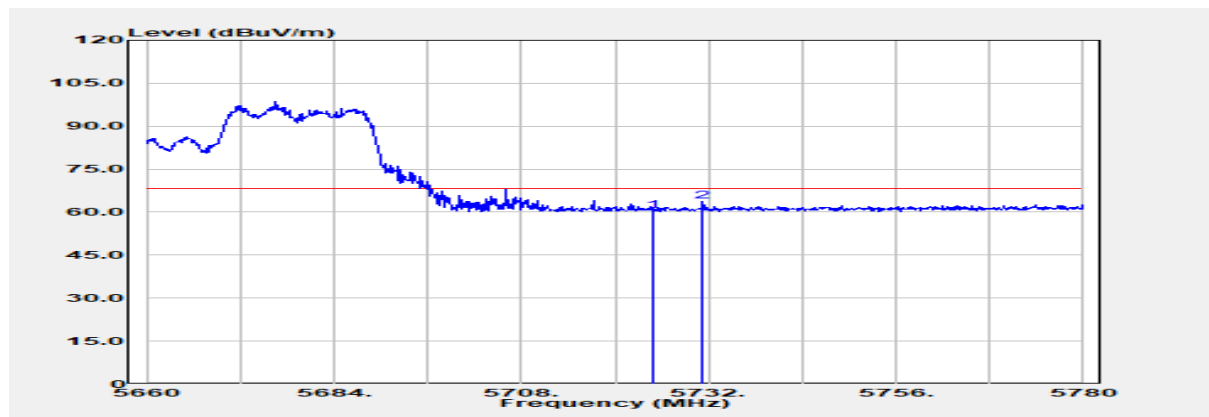
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	59.16	1.28	60.44	68.20	-7.76
5731.280	Peak	62.53	1.34	63.87	68.20	-4.33

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5670 MHz

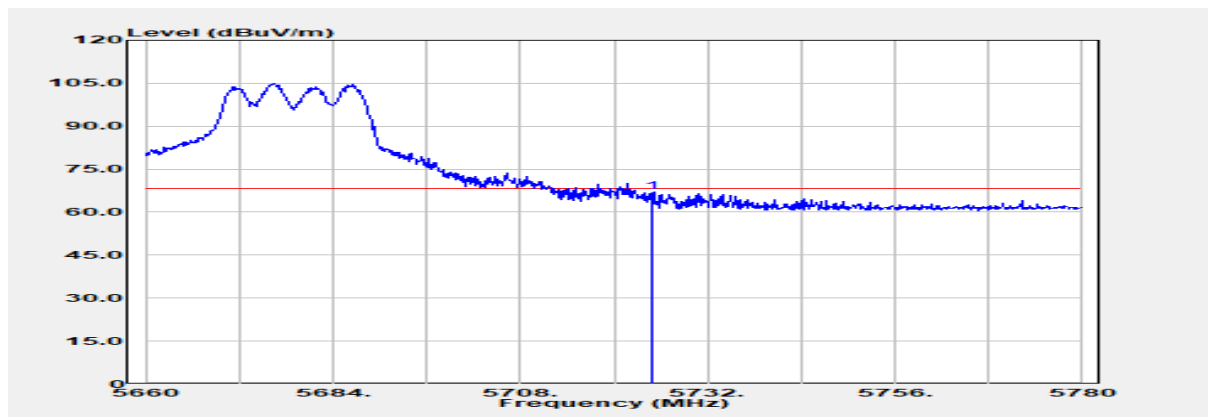
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	65.69	1.28	66.97	68.20	-1.23

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5710 MHz

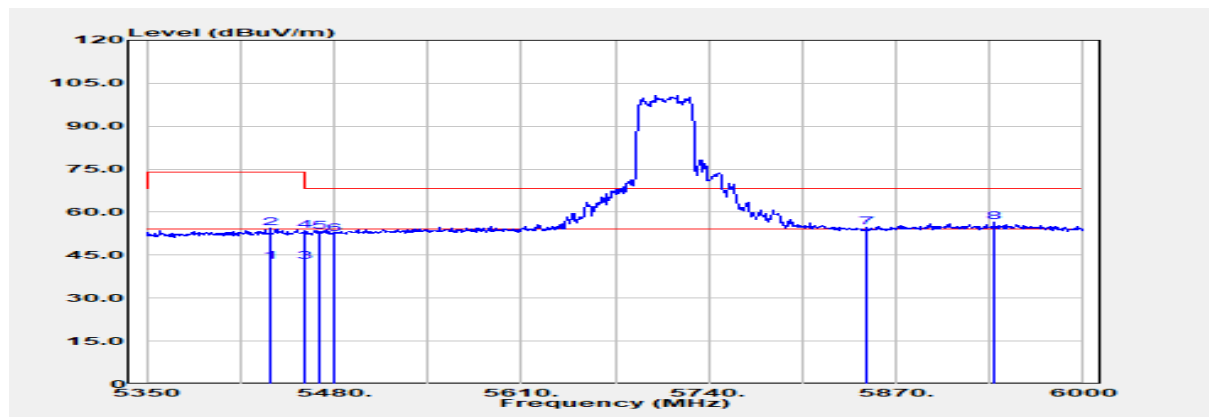
Temp./Humi. :16.2/63

Test Mode :BE CH MID FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5435.800	Average	41.86	0.85	42.71	54.00	-11.29
5435.800	Peak	53.52	0.85	54.37	74.00	-19.63
5460.000	Average	41.93	0.92	42.85	54.00	-11.15
5460.000	Peak	52.49	0.92	53.41	74.00	-20.59
5470.000	Peak	52.13	0.95	53.09	68.20	-15.11
5480.000	Peak	51.33	0.99	52.32	68.20	-15.88
5850.000	Peak	53.26	1.51	54.77	68.20	-13.43
5938.250	Peak	54.06	2.37	56.42	68.20	-11.78

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5710 MHz

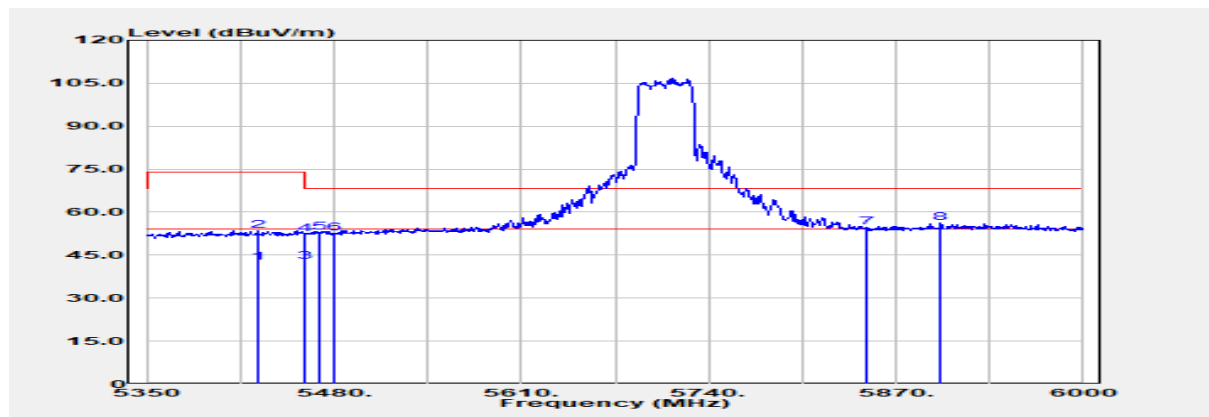
Temp./Humi. :16.2/63

Test Mode :BE CH MID FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5427.350	Average	41.56	0.83	42.39	54.00	-11.61
5427.350	Peak	52.76	0.83	53.59	74.00	-20.41
5460.000	Average	41.74	0.92	42.66	54.00	-11.34
5460.000	Peak	51.38	0.92	52.30	74.00	-21.70
5470.000	Peak	51.99	0.95	52.95	68.20	-15.25
5480.000	Peak	51.78	0.99	52.76	68.20	-15.44
5850.000	Peak	53.32	1.51	54.83	68.20	-13.37
5900.550	Peak	54.05	2.15	56.20	68.20	-12.00

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5755 MHz

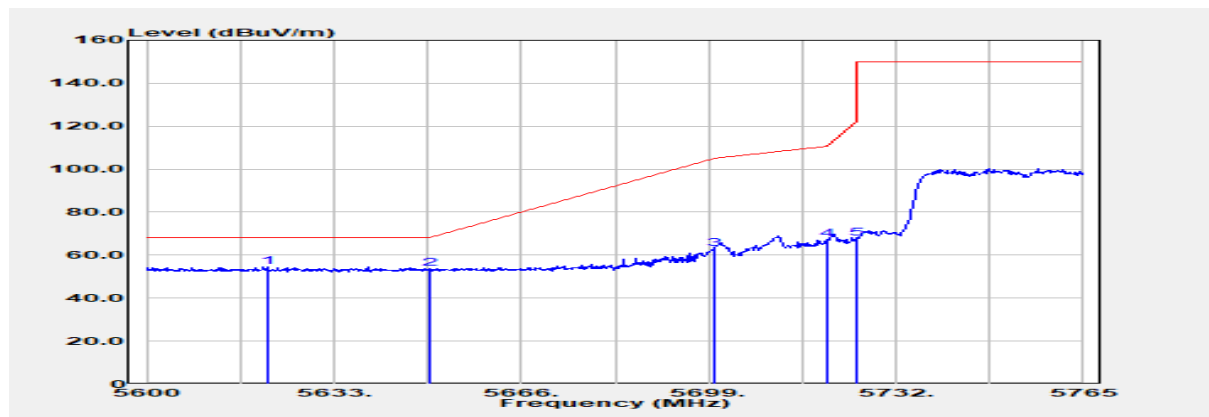
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5621.285	Peak	53.44	1.07	54.52	68.20	-13.68
5650.000	Peak	52.60	0.98	53.58	68.20	-14.62
5700.000	Peak	61.75	1.01	62.76	105.20	-42.44
5720.000	Peak	66.05	1.22	67.27	110.80	-43.53
5725.000	Peak	66.30	1.28	67.57	122.20	-54.63

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5755 MHz

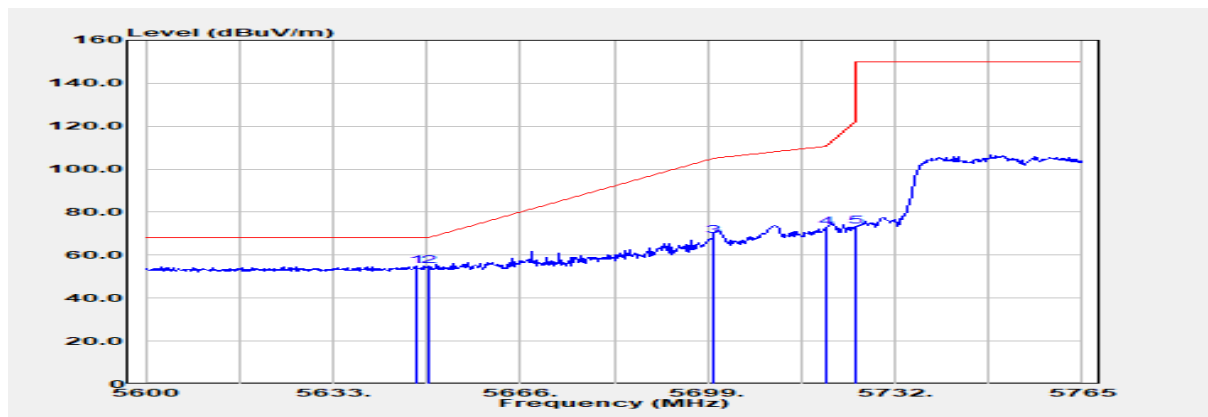
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5647.685	Peak	54.08	0.98	55.06	68.20	-13.14
5650.000	Peak	53.81	0.98	54.78	68.20	-13.42
5700.000	Peak	67.95	1.01	68.96	105.20	-36.24
5720.000	Peak	71.60	1.22	72.82	110.80	-37.98
5725.000	Peak	71.95	1.28	73.22	122.20	-48.98

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5755 MHz

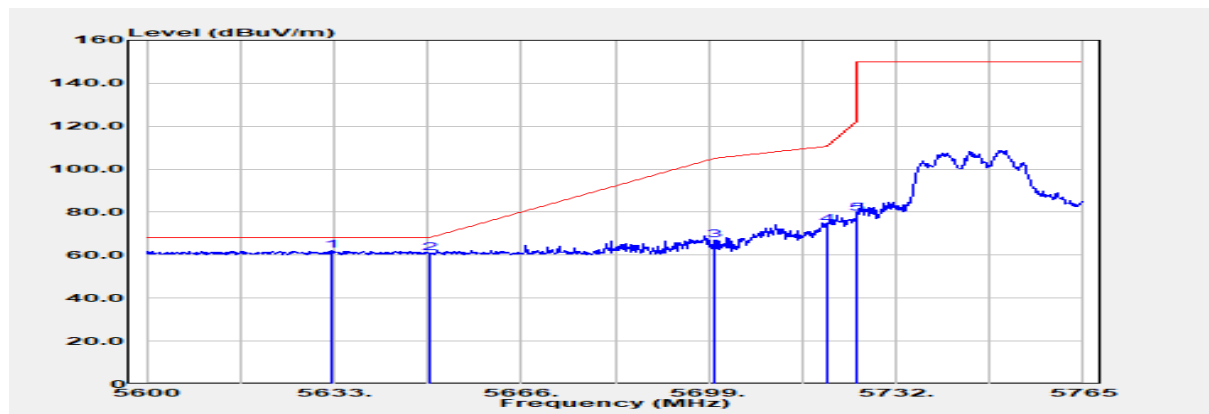
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5632.505	Peak	61.16	1.04	62.20	68.20	-6.00
5650.000	Peak	60.16	0.98	61.14	68.20	-7.06
5700.000	Peak	65.81	1.01	66.82	105.20	-38.38
5720.000	Peak	72.77	1.22	73.99	110.80	-36.81
5725.000	Peak	77.92	1.28	79.20	122.20	-43.00

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5755 MHz

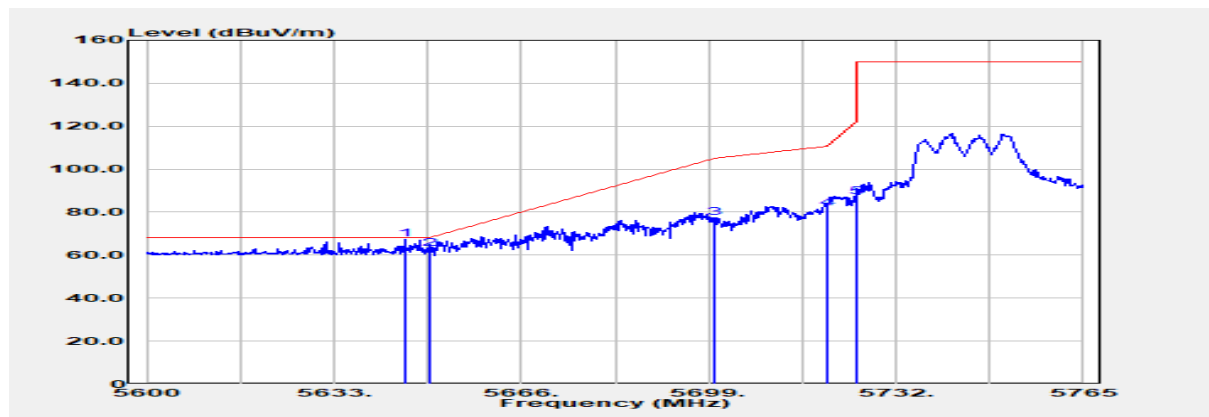
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 242/61

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5645.375	Peak	66.19	0.99	67.19	68.20	-1.01
5650.000	Peak	61.97	0.98	62.95	68.20	-5.25
5700.000	Peak	76.33	1.01	77.34	105.20	-27.86
5720.000	Peak	80.51	1.22	81.73	110.80	-29.07
5725.000	Peak	85.54	1.28	86.82	122.20	-35.38

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5795 MHz

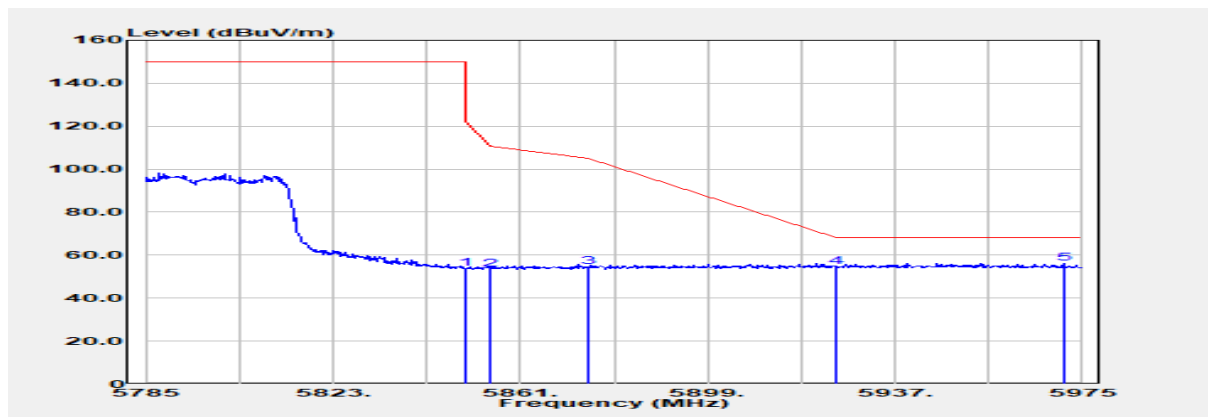
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5849.980	Peak	52.39	1.51	53.90	150.00	-96.10
5855.000	Peak	51.96	1.58	53.53	110.80	-57.27
5875.000	Peak	52.66	1.83	54.49	105.20	-50.71
5925.000	Peak	52.23	2.29	54.52	68.20	-13.68
5971.390	Peak	54.04	2.18	56.22	68.20	-11.98

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-02-21

Test Frequency :5795 MHz

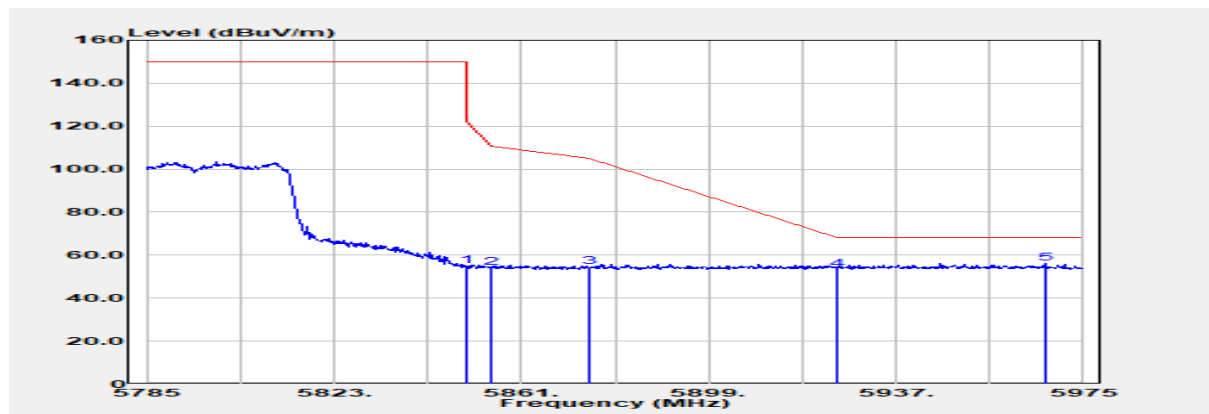
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5849.980	Peak	53.48	1.51	54.99	150.00	-95.01
5855.000	Peak	52.52	1.58	54.09	110.80	-56.71
5875.000	Peak	52.88	1.83	54.71	105.20	-50.49
5925.000	Peak	50.96	2.29	53.25	68.20	-14.95
5967.590	Peak	53.82	2.23	56.05	68.20	-12.15

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5795 MHz

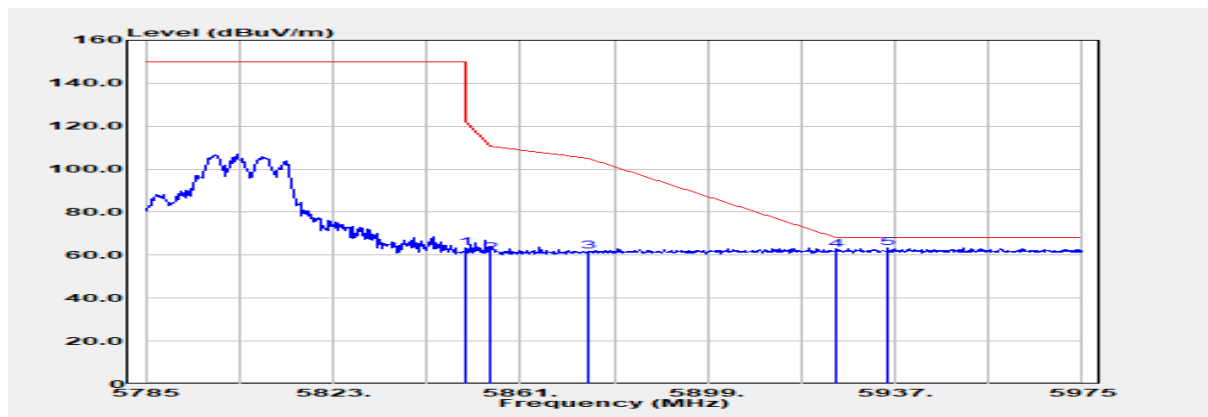
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5849.980	Peak	61.68	1.51	63.20	150.00	-86.80
5855.000	Peak	59.49	1.58	61.07	110.80	-49.73
5875.000	Peak	59.84	1.83	61.67	105.20	-43.53
5925.000	Peak	60.16	2.29	62.45	68.20	-5.75
5935.670	Peak	61.20	2.35	63.56	68.20	-4.64

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax40

Test Date :2022-03-31

Test Frequency :5795 MHz

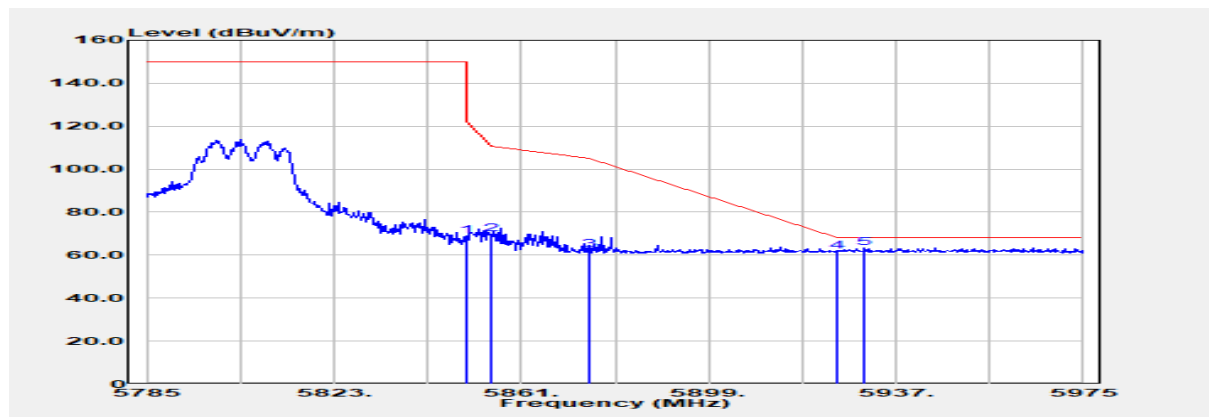
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 242/62

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.000	Peak	67.59	1.51	69.11	122.20	-53.09
5855.000	Peak	68.37	1.58	69.95	110.80	-40.85
5875.000	Peak	60.66	1.83	62.49	105.20	-42.71
5925.000	Peak	59.45	2.29	61.75	68.20	-6.45
5930.730	Peak	61.18	2.33	63.50	68.20	-4.70

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5210 MHz

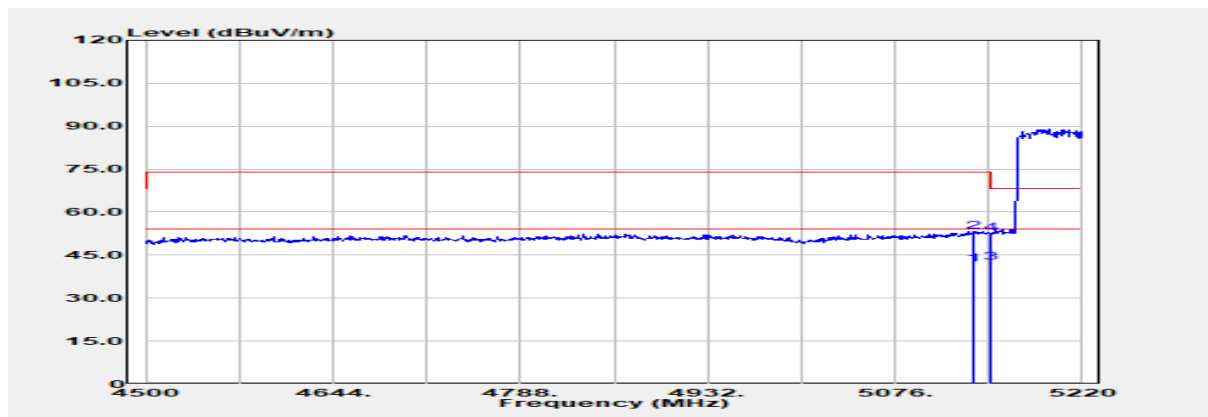
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5137.200	Average	40.81	1.05	41.86	54.00	-12.14
5137.200	Peak	52.15	1.05	53.20	74.00	-20.80
5150.000	Average	41.16	1.24	42.39	54.00	-11.61
5150.000	Peak	51.26	1.24	52.50	74.00	-21.50

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5210 MHz

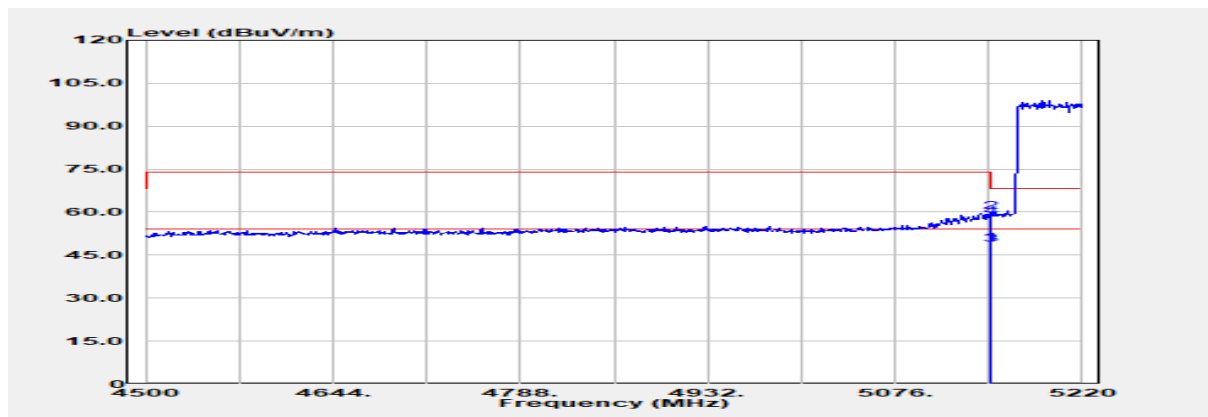
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	47.69	1.22	48.91	54.00	-5.09
5148.720	Peak	58.79	1.22	60.01	74.00	-13.99
5150.000	Average	47.62	1.24	48.86	54.00	-5.14
5150.000	Peak	57.16	1.24	58.40	74.00	-15.60

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5210 MHz

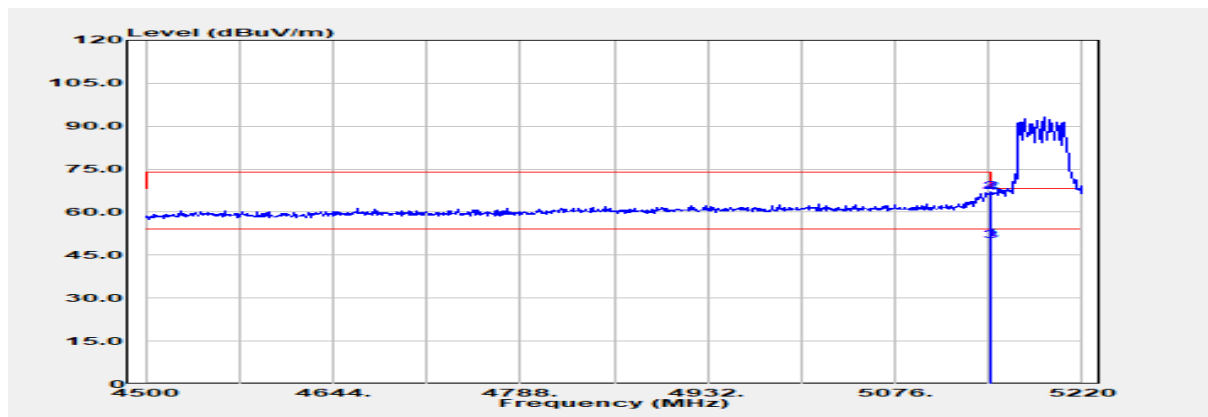
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	49.38	1.22	50.60	54.00	-3.40
5148.720	Peak	65.80	1.22	67.01	74.00	-6.99
5150.000	Average	48.68	1.24	49.92	54.00	-4.08
5150.000	Peak	65.44	1.24	66.67	74.00	-7.33

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5210 MHz

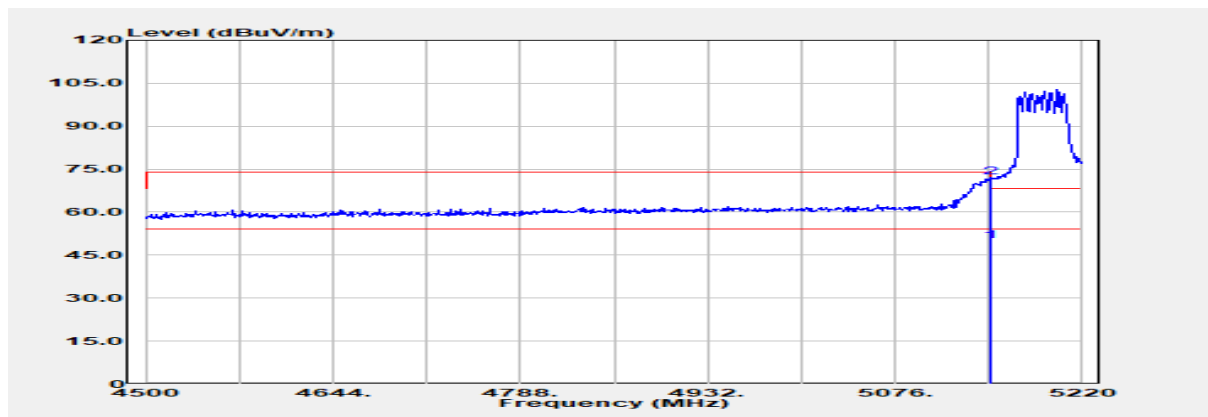
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5150.000	Average	48.79	1.24	50.02	54.00	-3.98
5150.000	Peak	70.97	1.24	72.21	74.00	-1.79

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5290 MHz

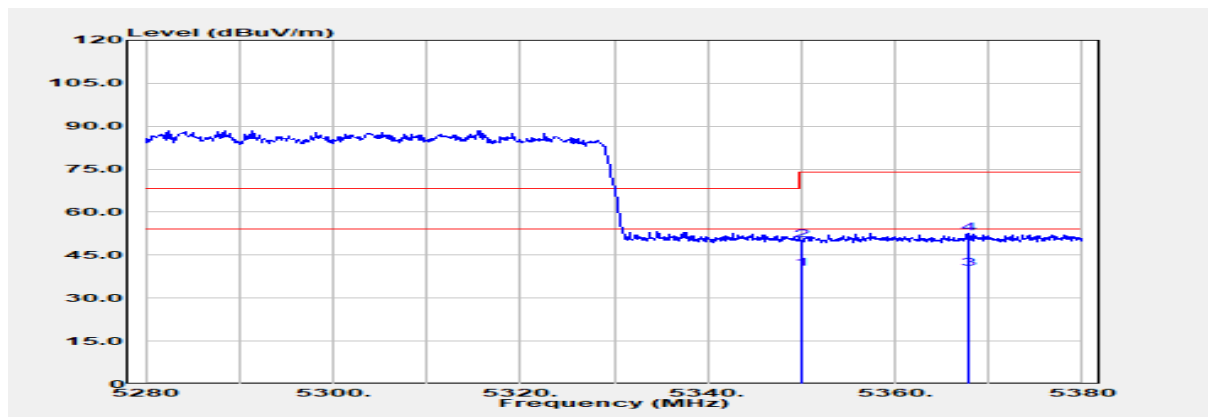
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	40.01	0.38	40.38	54.00	-13.62
5350.000	Peak	49.93	0.38	50.30	74.00	-23.70
5367.800	Average	39.85	0.52	40.37	54.00	-13.63
5367.800	Peak	52.24	0.52	52.76	74.00	-21.24

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5290 MHz

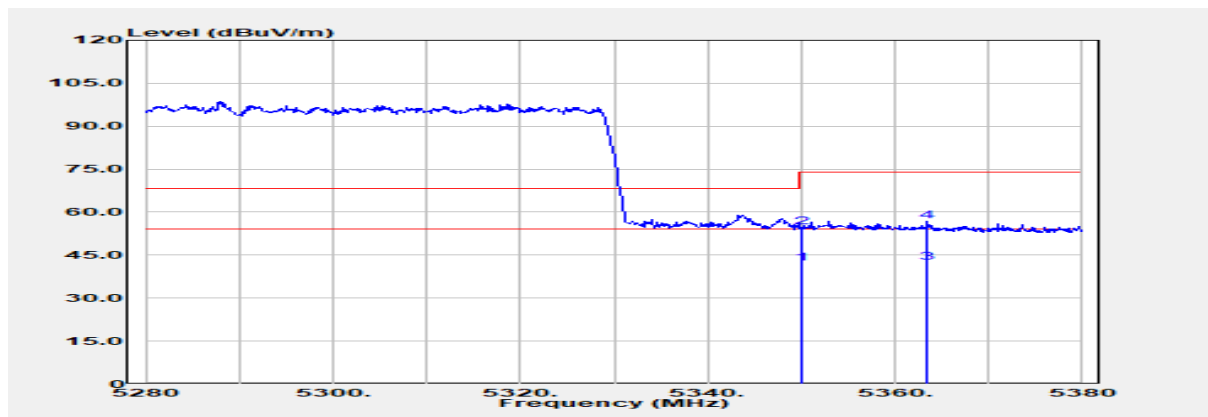
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	41.87	0.38	42.24	54.00	-11.76
5350.000	Peak	54.39	0.38	54.76	74.00	-19.24
5363.400	Average	41.91	0.48	42.39	54.00	-11.61
5363.400	Peak	56.50	0.48	56.99	74.00	-17.01

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5290 MHz

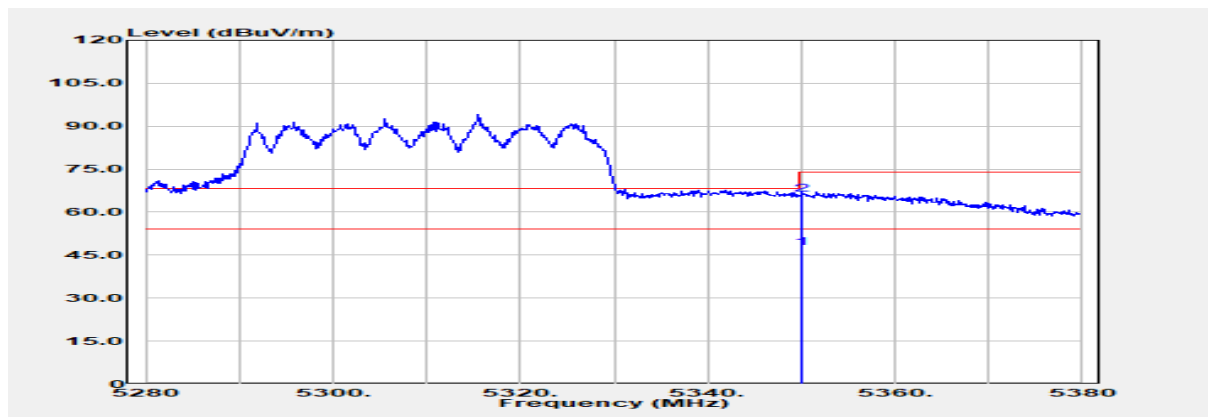
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 484/66

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	47.10	0.38	47.47	54.00	-6.53
5350.000	Peak	65.66	0.38	66.04	74.00	-7.96

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5290 MHz

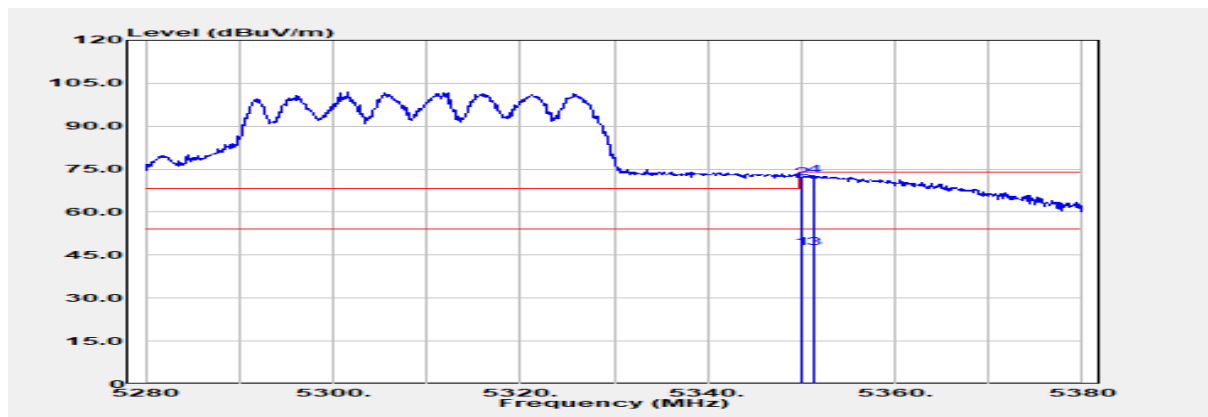
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 484/66

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	47.12	0.38	47.49	54.00	-6.51
5350.000	Peak	71.58	0.38	71.96	74.00	-2.04
5351.300	Average	47.21	0.39	47.60	54.00	-6.40
5351.300	Peak	72.37	0.39	72.76	74.00	-1.24

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5530 MHz

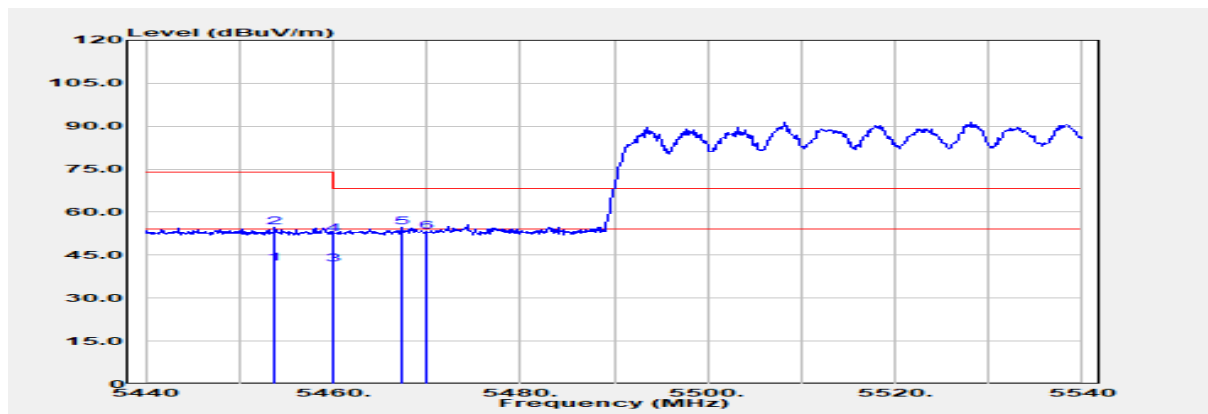
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5453.800	Average	41.09	0.90	41.98	54.00	-12.02
5453.800	Peak	53.75	0.90	54.65	74.00	-19.35
5460.000	Average	40.84	0.92	41.76	54.00	-12.24
5460.000	Peak	51.40	0.92	52.32	74.00	-21.68
5467.400	Peak	53.89	0.95	54.83	68.20	-13.37
5470.000	Peak	52.37	0.95	53.32	68.20	-14.88

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5530 MHz

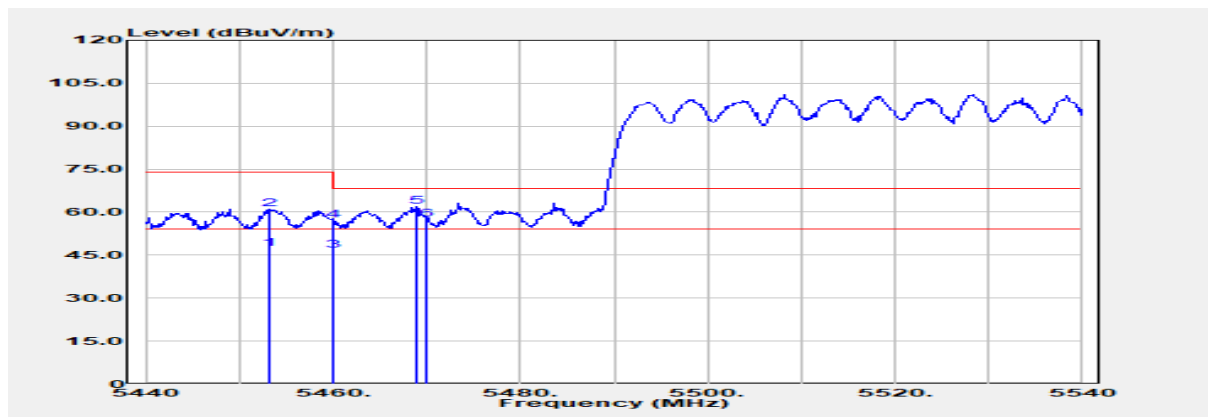
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5453.100	Average	46.40	0.90	47.30	54.00	-6.70
5453.100	Peak	60.15	0.90	61.04	74.00	-12.96
5460.000	Average	45.69	0.92	46.61	54.00	-7.39
5460.000	Peak	56.30	0.92	57.22	74.00	-16.78
5468.800	Peak	60.93	0.95	61.88	68.20	-6.32
5470.000	Peak	56.51	0.95	57.47	68.20	-10.73

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5530 MHz

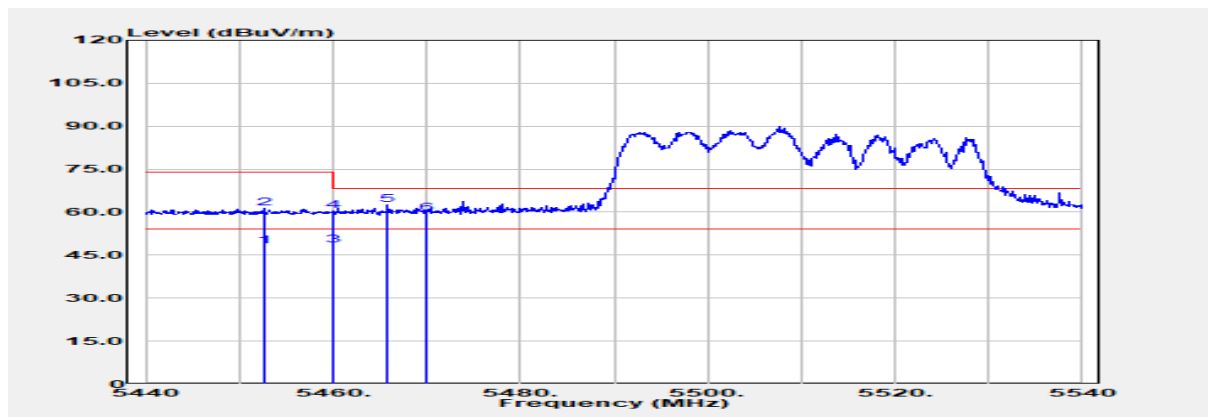
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5452.700	Average	47.35	0.90	48.25	54.00	-5.75
5452.700	Peak	60.32	0.90	61.22	74.00	-12.78
5460.000	Average	47.46	0.92	48.38	54.00	-5.62
5460.000	Peak	59.39	0.92	60.31	74.00	-13.69
5465.800	Peak	61.63	0.94	62.57	68.20	-5.63
5470.000	Peak	58.54	0.95	59.50	68.20	-8.70

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5530 MHz

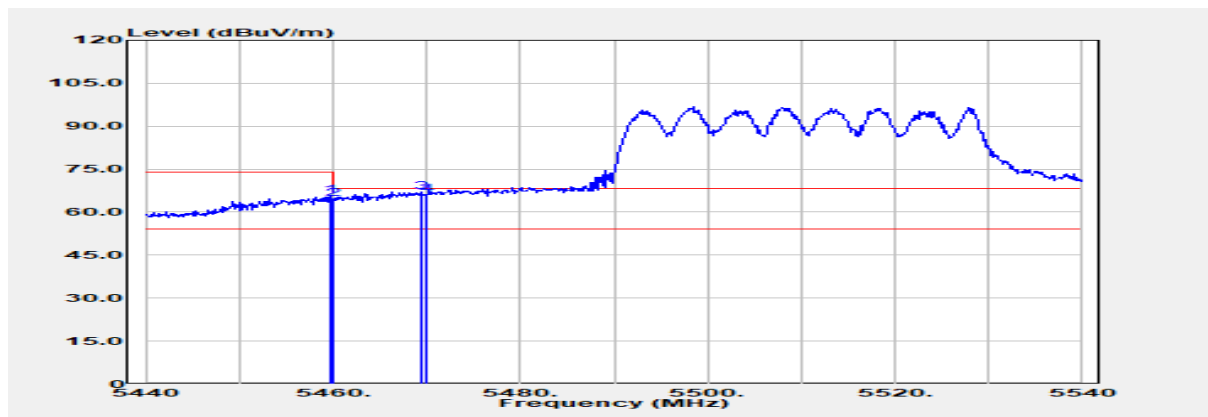
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5459.800	Peak	64.90	0.92	65.82	74.00	-8.18
5460.000	Peak	63.72	0.92	64.64	74.00	-9.36
5469.400	Peak	66.13	0.95	67.08	68.20	-1.12
5470.000	Peak	65.07	0.95	66.02	68.20	-2.18

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5610 MHz

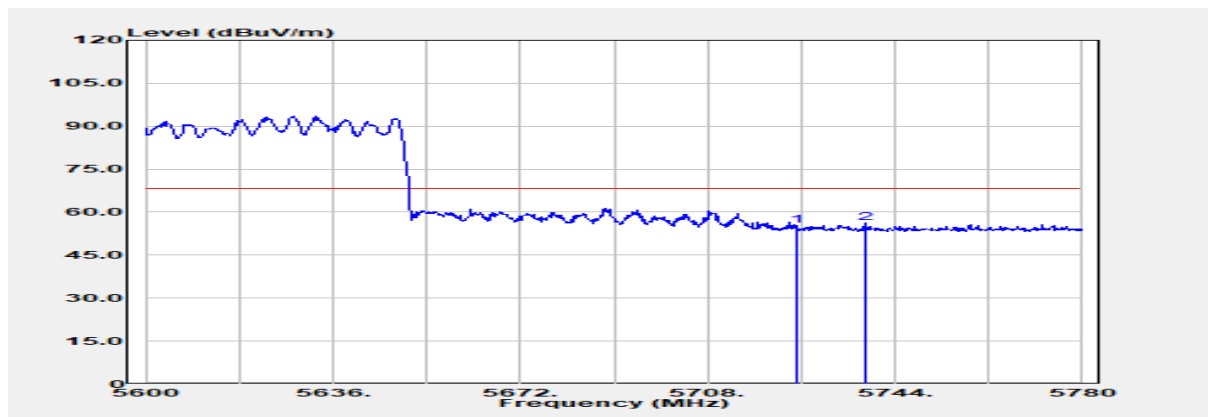
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	54.21	1.28	55.49	68.20	-12.71
5738.240	Peak	54.82	1.42	56.24	68.20	-11.96

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5610 MHz

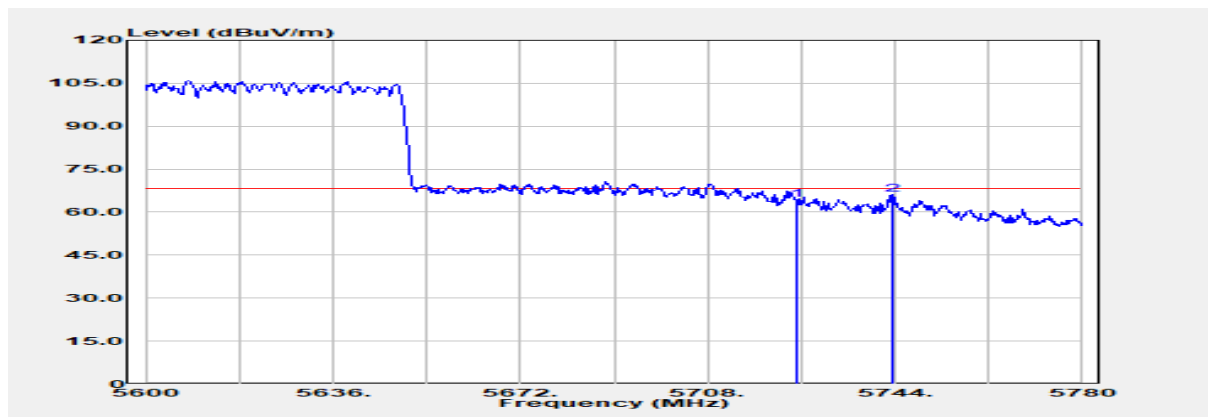
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	63.04	1.28	64.32	68.20	-3.88
5743.640	Peak	64.73	1.47	66.20	68.20	-2.00

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5610 MHz

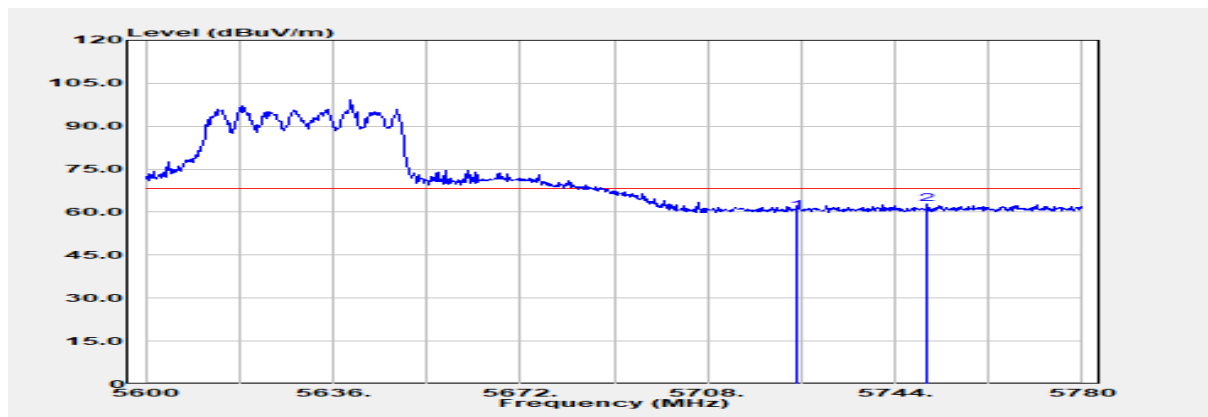
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 484/66

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	59.12	1.28	60.40	68.20	-7.80
5750.300	Peak	61.24	1.54	62.78	68.20	-5.42

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Report Number :E2/2022/10039

Operation Mode :802.11ax80

Test Frequency :5610 MHz

Test Mode :BE CH HIGH RU 484/66

EUT Pol :E2 Plane

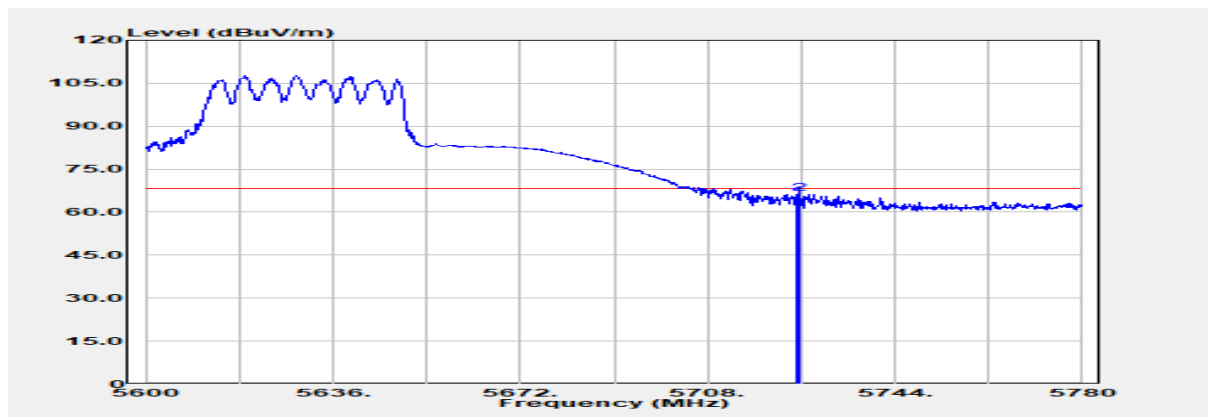
Test Site :SAC D

Test Date :2022-03-31

Temp./Humi. :20.2/62

Antenna Pol. :Horizontal

Engineer :Jack Tseng



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	63.97	1.28	65.24	68.20	-2.96
5725.640	Peak	65.13	1.28	66.41	68.20	-1.79

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5690 MHz

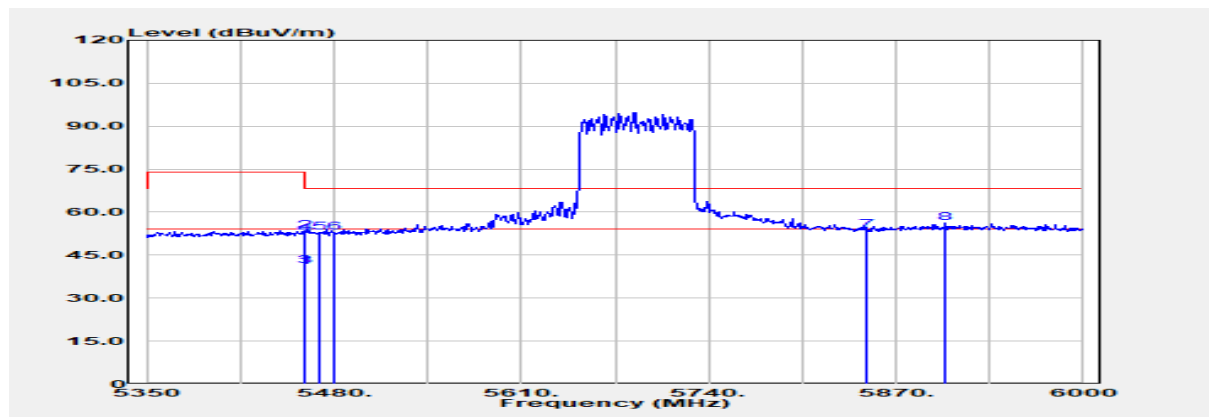
Temp./Humi. :16.2/63

Test Mode :BE CH MID FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5459.200	Average	39.88	0.92	40.80	54.00	-13.20
5459.200	Peak	52.51	0.92	53.43	74.00	-20.57
5460.000	Average	40.27	0.92	41.19	54.00	-12.81
5460.000	Peak	51.54	0.92	52.46	74.00	-21.54
5470.000	Peak	52.09	0.95	53.04	68.20	-15.16
5480.000	Peak	51.81	0.99	52.80	68.20	-15.40
5850.000	Peak	52.35	1.51	53.86	68.20	-14.34
5904.450	Peak	53.94	2.17	56.11	68.20	-12.09

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5690 MHz

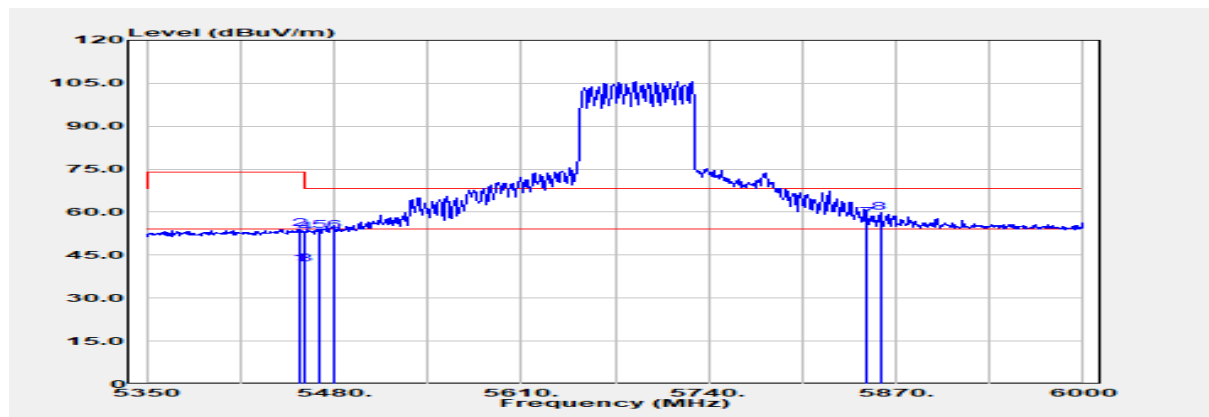
Temp./Humi. :16.2/63

Test Mode :BE CH MID FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5455.950	Average	40.83	0.91	41.74	54.00	-12.26
5455.950	Peak	53.34	0.91	54.25	74.00	-19.75
5460.000	Average	40.75	0.92	41.67	54.00	-12.33
5460.000	Peak	52.12	0.92	53.04	74.00	-20.96
5470.000	Peak	52.62	0.95	53.57	68.20	-14.63
5480.000	Peak	52.53	0.99	53.52	68.20	-14.68
5850.000	Peak	56.55	1.51	58.06	68.20	-10.14
5858.950	Peak	58.30	1.63	59.93	68.20	-8.27

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5775 MHz

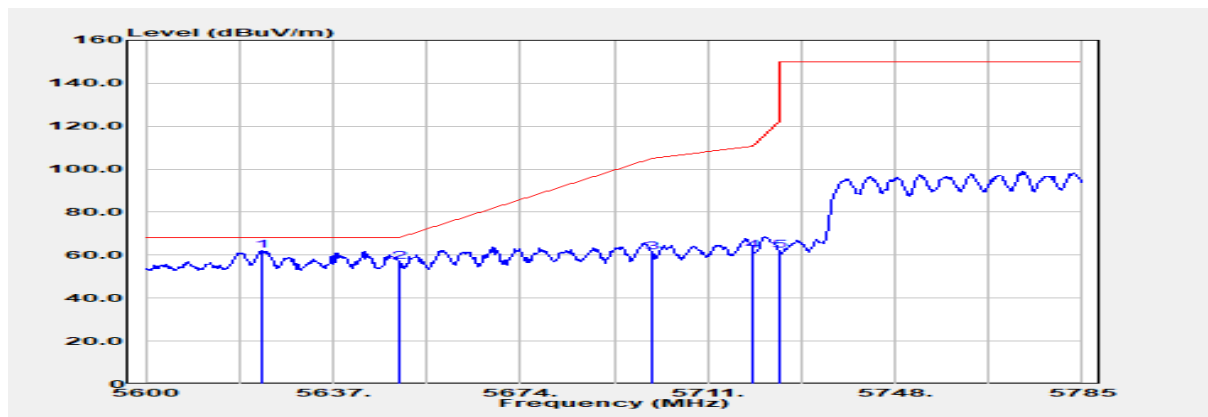
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5623.125	Peak	60.95	1.07	62.02	68.20	-6.18
5650.000	Peak	55.90	0.98	56.88	68.20	-11.32
5700.000	Peak	60.20	1.01	61.21	105.20	-43.99
5720.000	Peak	60.80	1.22	62.02	110.80	-48.78
5725.000	Peak	60.81	1.28	62.09	122.20	-60.11

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5775 MHz

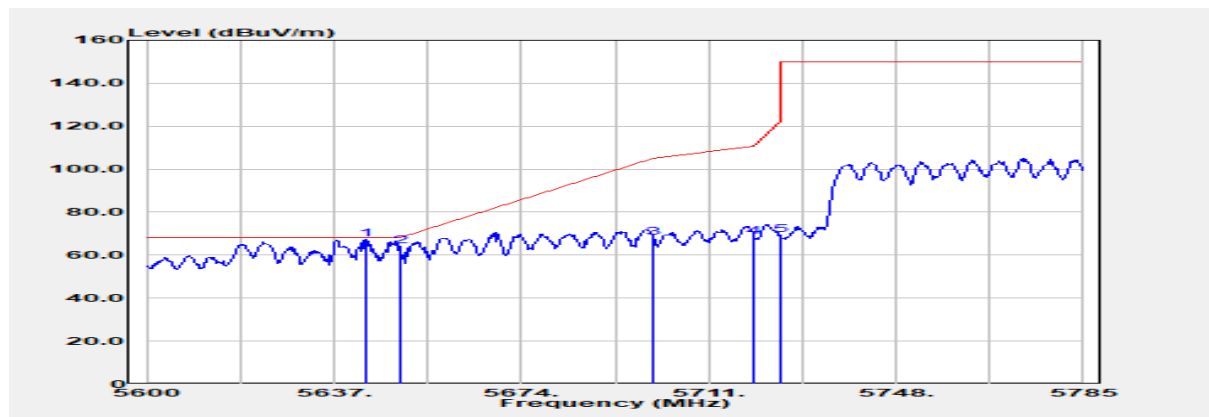
Temp./Humi. :16.2/63

Test Mode :BE CH LOW FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5643.290	Peak	66.20	1.00	67.19	68.20	-1.01
5650.000	Peak	63.19	0.98	64.17	68.20	-4.03
5700.000	Peak	67.16	1.01	68.16	105.20	-37.04
5720.000	Peak	67.38	1.22	68.60	110.80	-42.20
5725.000	Peak	68.04	1.28	69.32	122.20	-52.88

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5775 MHz

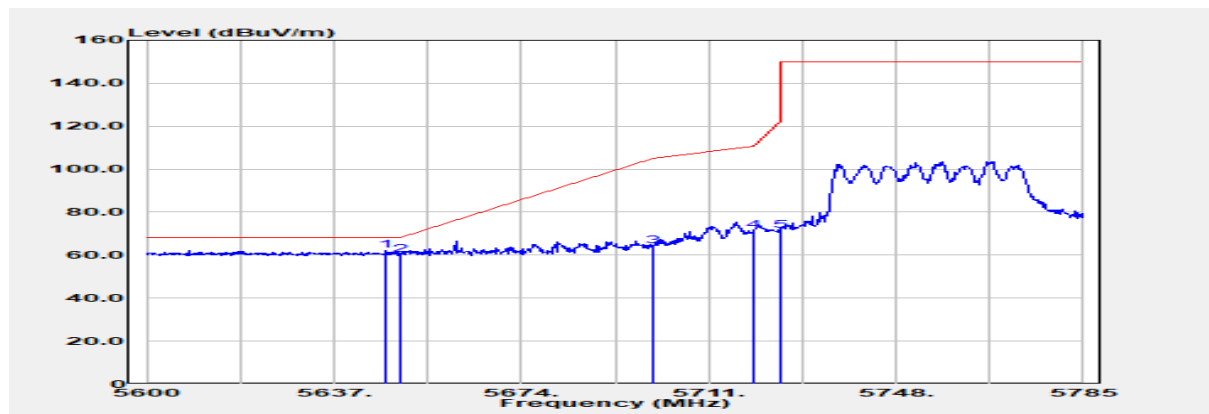
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5647.360	Peak	61.08	0.98	62.07	68.20	-6.13
5650.000	Peak	59.36	0.98	60.34	68.20	-7.86
5700.000	Peak	63.05	1.01	64.06	105.20	-41.14
5720.000	Peak	70.35	1.22	71.57	110.80	-39.23
5725.000	Peak	70.10	1.28	71.38	122.20	-50.82

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5775 MHz

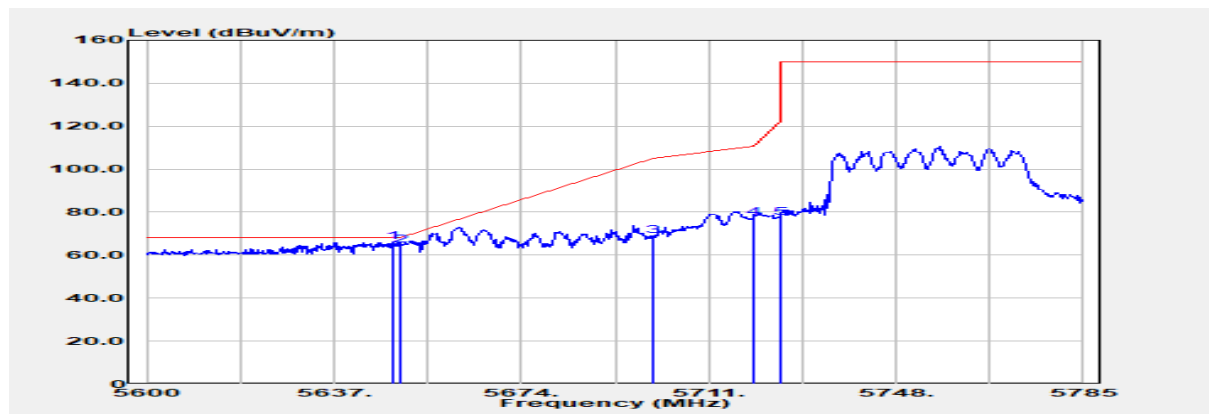
Temp./Humi. :20.2/62

Test Mode :BE CH LOW RU 484/65

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



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
5648.840	Peak	65.18	0.98	66.16	68.20	-2.04
5650.000	Peak	63.70	0.98	64.68	68.20	-3.52
5700.000	Peak	68.08	1.01	69.09	105.20	-36.11
5720.000	Peak	76.36	1.22	77.58	110.80	-33.22
5725.000	Peak	76.20	1.28	77.47	122.20	-44.73

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-21

Test Frequency :5775 MHz

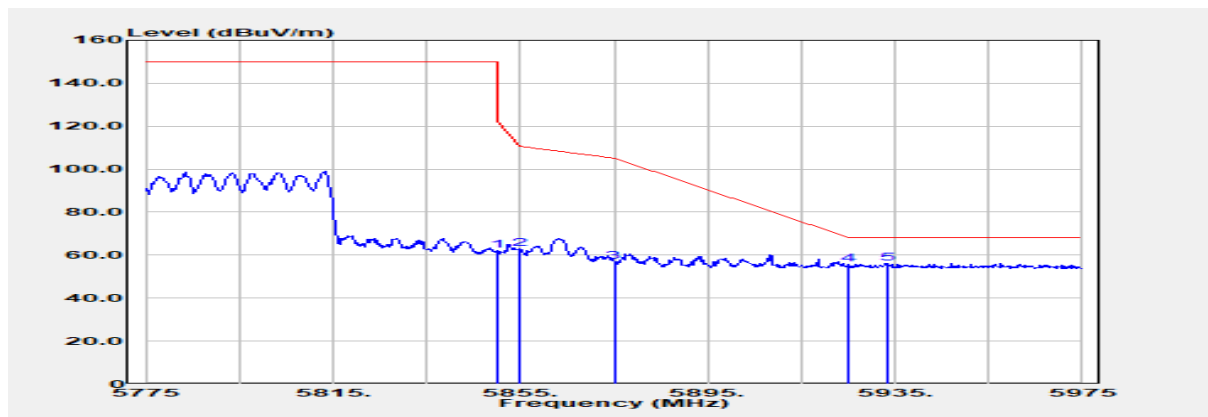
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	60.53	1.51	62.04	122.20	-60.16
5855.000	Peak	61.50	1.58	63.07	110.80	-47.73
5875.000	Peak	55.12	1.83	56.95	105.20	-48.25
5925.000	Peak	53.37	2.29	55.67	68.20	-12.53
5933.600	Peak	53.81	2.34	56.15	68.20	-12.05

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-02-22

Test Frequency :5775 MHz

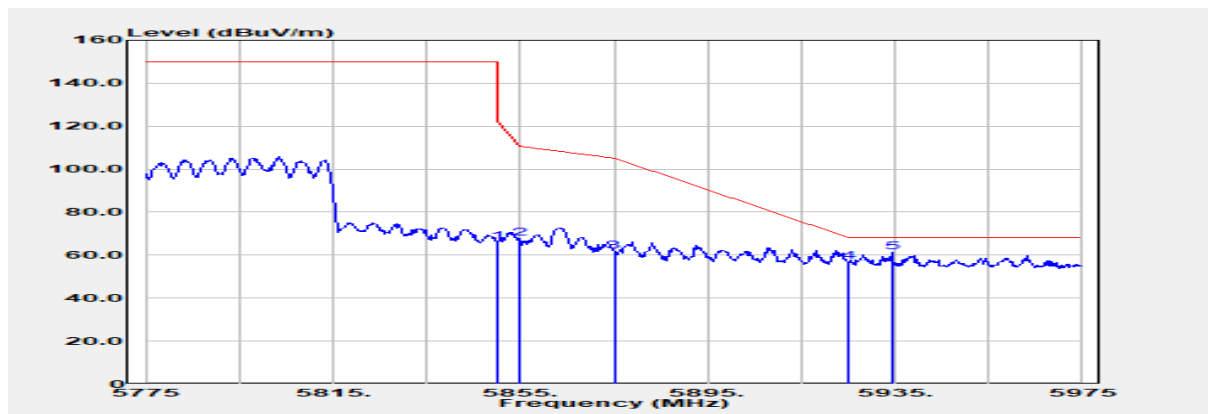
Temp./Humi. :16.2/63

Test Mode :BE CH HIGH FULL RU

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level d μ V	Factor dB	Actual FS d μ V/m	Limit @3m d μ V/m	Margin dB
5850.000	Peak	64.56	1.51	66.07	122.20	-56.13
5855.000	Peak	66.22	1.58	67.79	110.80	-43.01
5875.000	Peak	59.99	1.83	61.82	105.20	-43.38
5925.000	Peak	54.84	2.29	57.13	68.20	-11.07
5934.400	Peak	59.12	2.35	61.46	68.20	-6.74

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5775 MHz

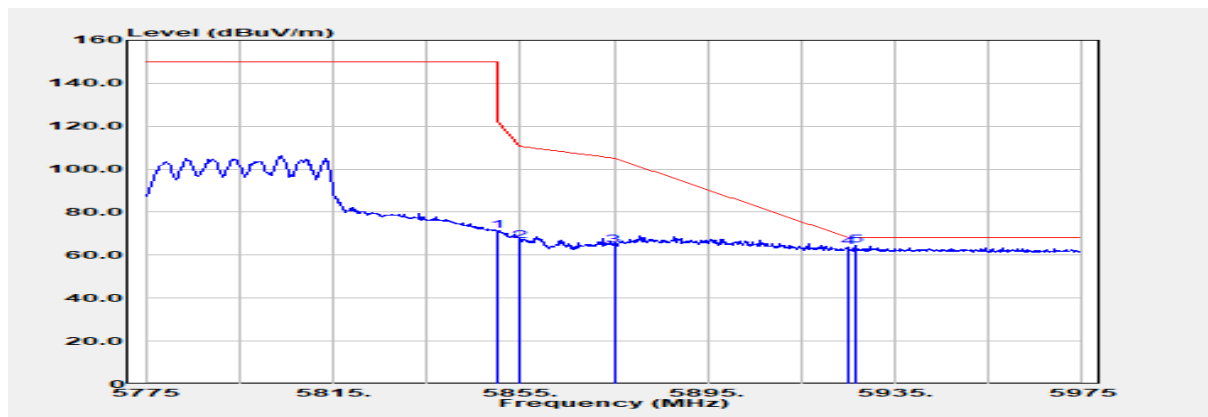
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 484/66

Antenna Pol. :Vertical

EUT Pol :E2 Plane

Engineer :Jack Tseng



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	69.90	1.51	71.42	122.20	-50.78
5855.000	Peak	64.85	1.58	66.42	110.80	-44.38
5875.000	Peak	62.89	1.83	64.72	105.20	-40.48
5925.000	Peak	61.55	2.29	63.84	68.20	-4.36
5926.400	Peak	62.33	2.30	64.63	68.20	-3.57

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Report Number :E2/2022/10039

Test Site :SAC D

Operation Mode :802.11ax80

Test Date :2022-03-31

Test Frequency :5775 MHz

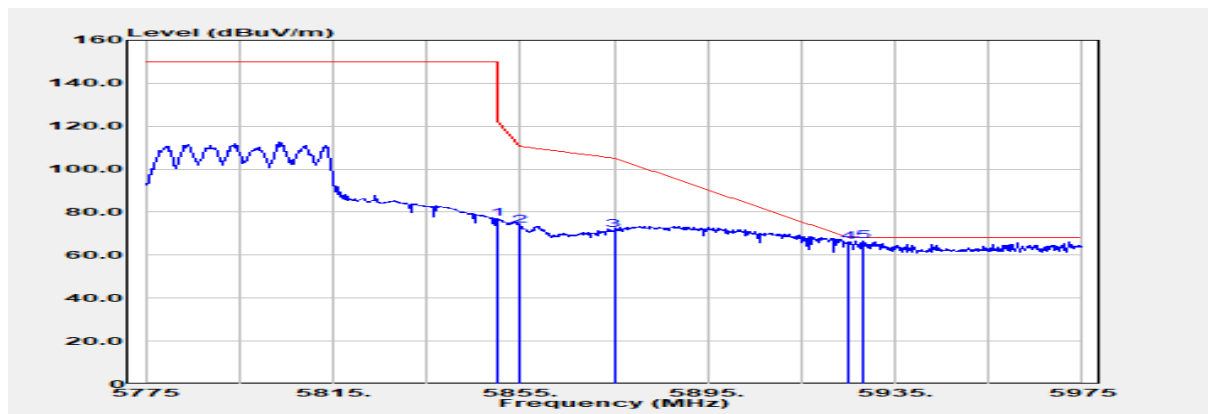
Temp./Humi. :20.2/62

Test Mode :BE CH HIGH RU 484/66

Antenna Pol. :Horizontal

EUT Pol :E2 Plane

Engineer :Jack Tseng



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBUV	Factor dB	Actual FS dBUV/m	Limit @3m dBUV/m	Margin dB
5850.000	Peak	75.57	1.51	77.08	122.20	-45.12
5855.000	Peak	72.18	1.58	73.76	110.80	-37.04
5875.000	Peak	69.98	1.83	71.81	105.20	-33.39
5925.000	Peak	64.00	2.29	66.29	68.20	-1.91
5928.400	Peak	64.46	2.31	66.77	68.20	-1.43

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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 is designed with unique RF connector and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

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