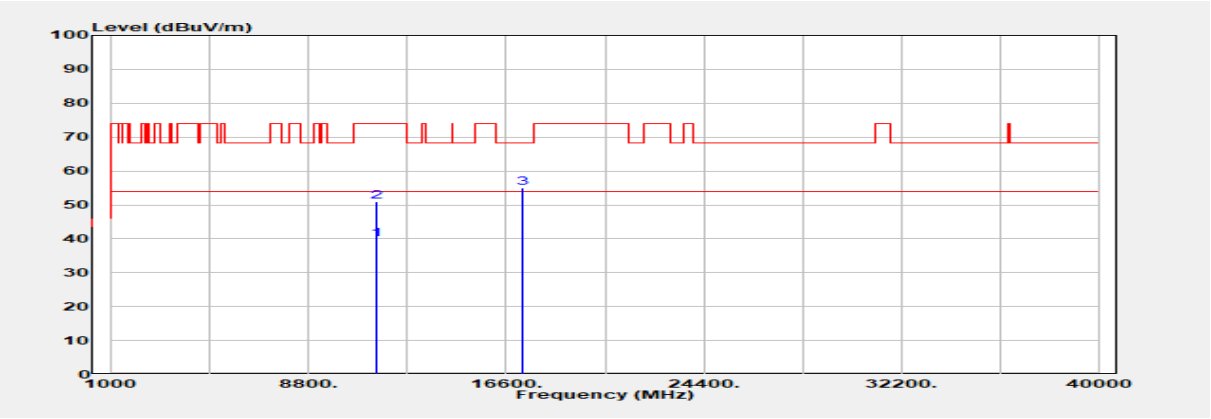
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	26.39	13.46	39.84	54.00	-14.16
11490.000	Peak	37.51	13.46	50.97	74.00	-23.03
17235.000	Peak	36.99	18.13	55.12	68.20	-13.08

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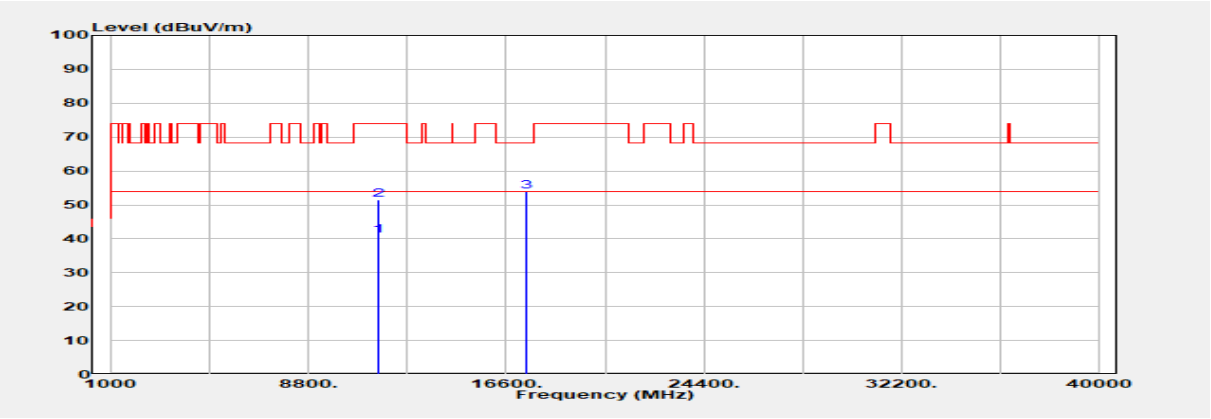
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5785 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	26.49	14.43	40.92	54.00	-13.08
11570.000	Peak	37.01	14.43	51.44	74.00	-22.56
17355.000	Peak	35.00	18.91	53.91	68.20	-14.29

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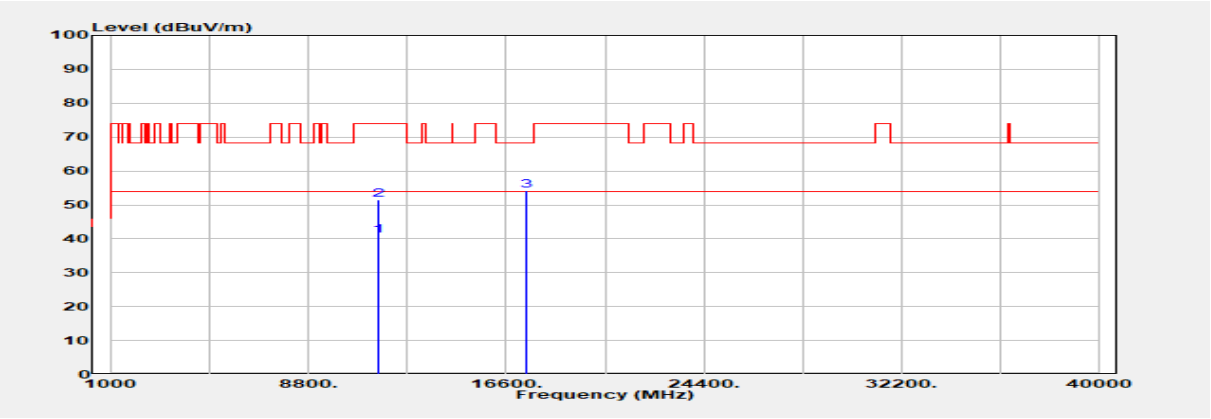
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5785 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	26.39	14.43	40.82	54.00	-13.18
11570.000	Peak	37.06	14.43	51.49	74.00	-22.51
17355.000	Peak	35.17	18.91	54.08	68.20	-14.12

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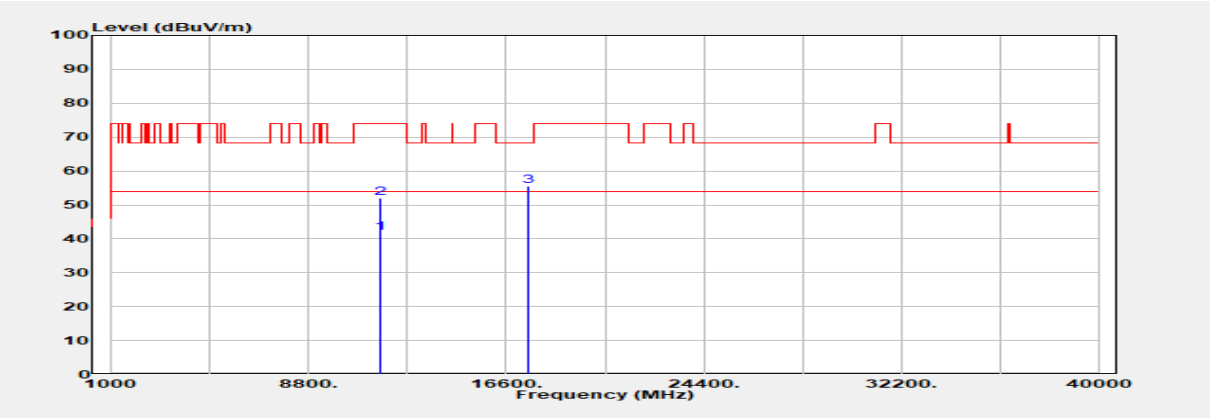
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	26.85	15.01	41.86	54.00	-12.14
11650.000	Peak	37.06	15.01	52.08	74.00	-21.92
17475.000	Peak	34.51	21.07	55.57	68.20	-12.63

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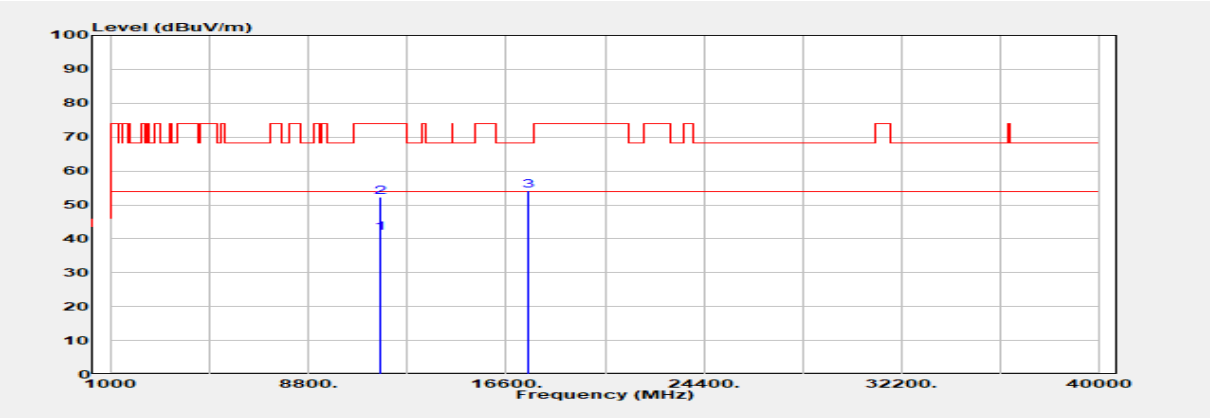
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	26.69	15.01	41.70	54.00	-12.30
11650.000	Peak	37.30	15.01	52.31	74.00	-21.69
17475.000	Peak	33.19	21.07	54.26	68.20	-13.94

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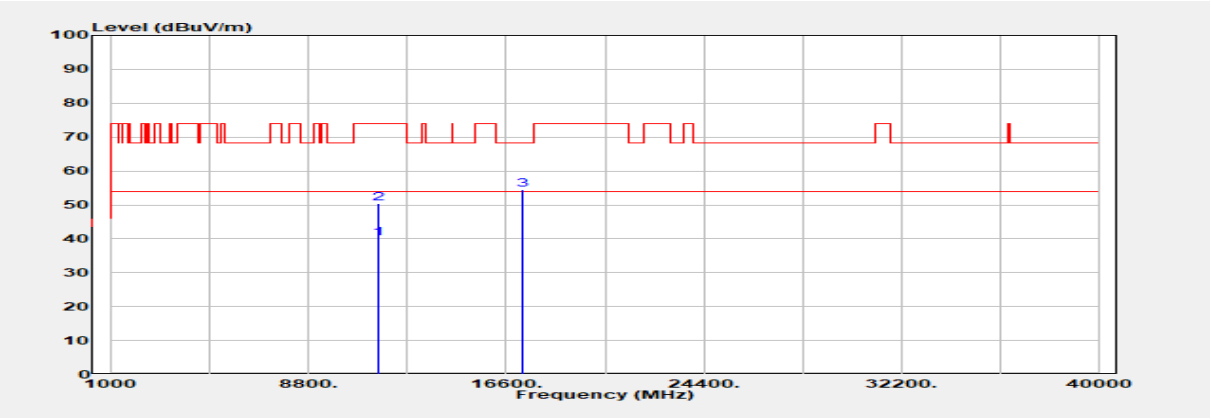
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.000	Average	26.75	13.47	40.22	54.00	-13.78
11510.000	Peak	36.95	13.47	50.42	74.00	-23.58
17265.000	Peak	36.63	17.95	54.58	68.20	-13.62

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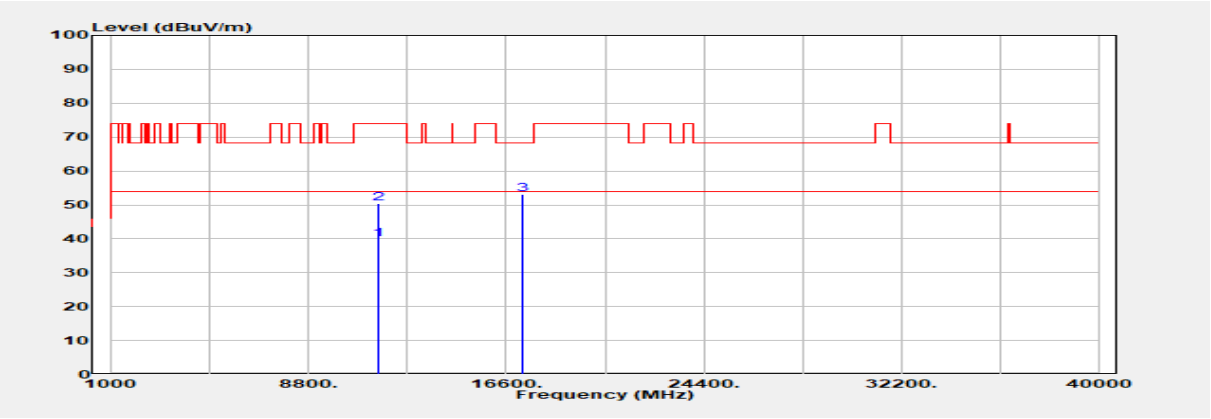
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.000	Average	26.47	13.47	39.94	54.00	-14.06
11510.000	Peak	37.04	13.47	50.52	74.00	-23.48
17265.000	Peak	35.04	17.95	52.98	68.20	-15.22

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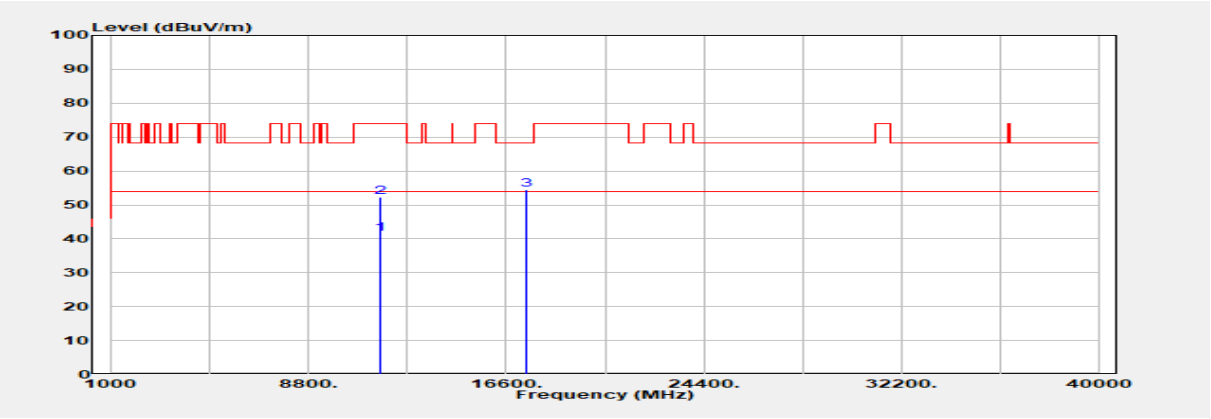
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.000	Average	26.73	14.62	41.35	54.00	-12.65
11590.000	Peak	37.59	14.62	52.21	74.00	-21.79
17385.000	Peak	35.37	19.02	54.39	68.20	-13.81

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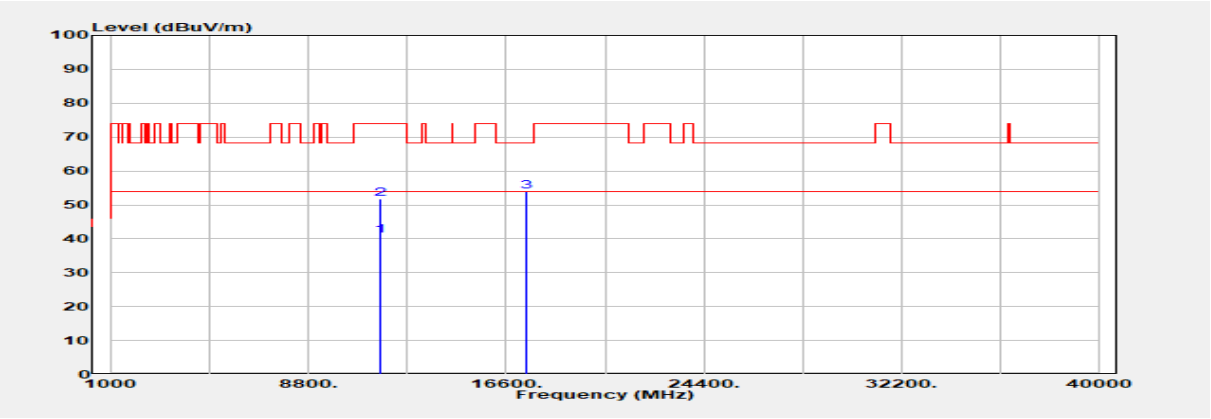
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.000	Average	26.29	14.62	40.92	54.00	-13.08
11590.000	Peak	37.13	14.62	51.75	74.00	-22.25
17385.000	Peak	34.94	19.02	53.96	68.20	-14.24

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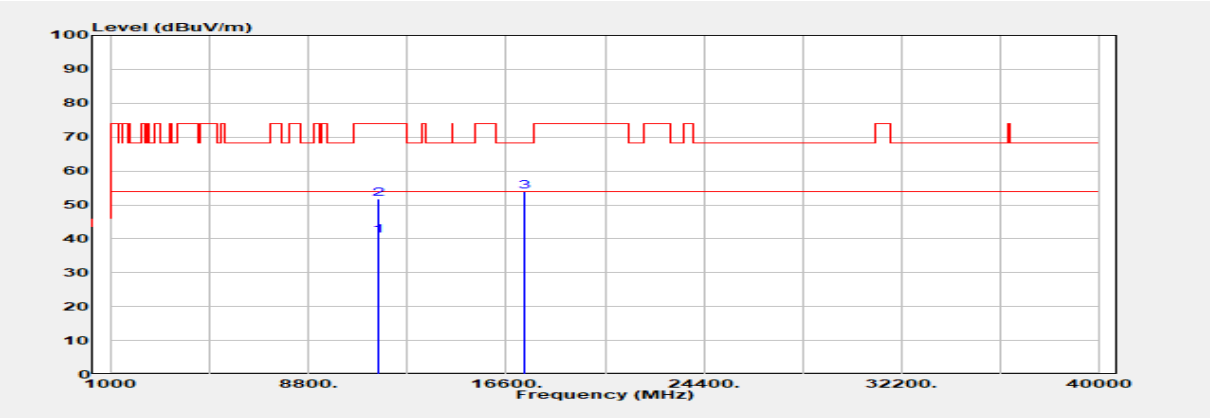
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.000	Average	26.70	14.24	40.94	54.00	-13.06
11550.000	Peak	37.47	14.24	51.71	74.00	-22.29
17325.000	Peak	35.67	18.16	53.83	68.20	-14.37

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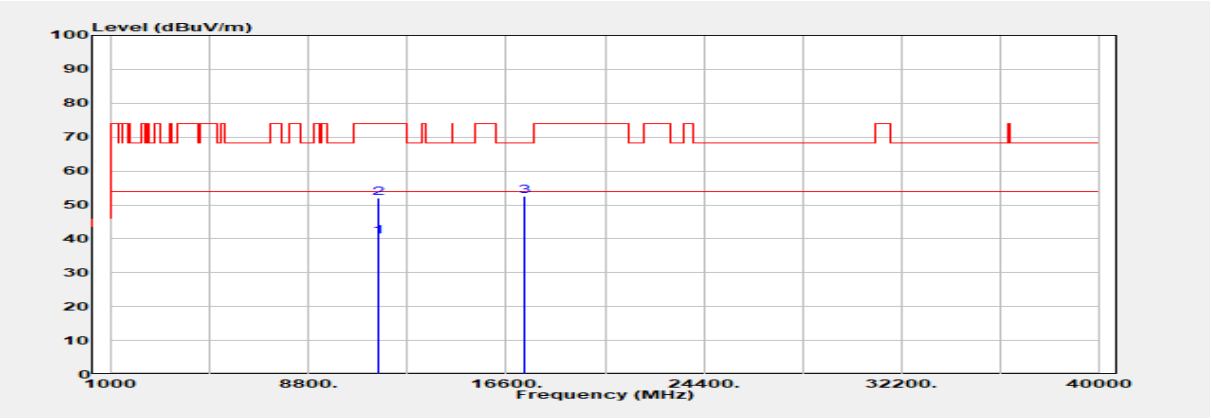
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.000	Average	26.51	14.24	40.75	54.00	-13.25
11550.000	Peak	37.66	14.24	51.90	74.00	-22.10
17325.000	Peak	34.34	18.16	52.50	68.20	-15.70

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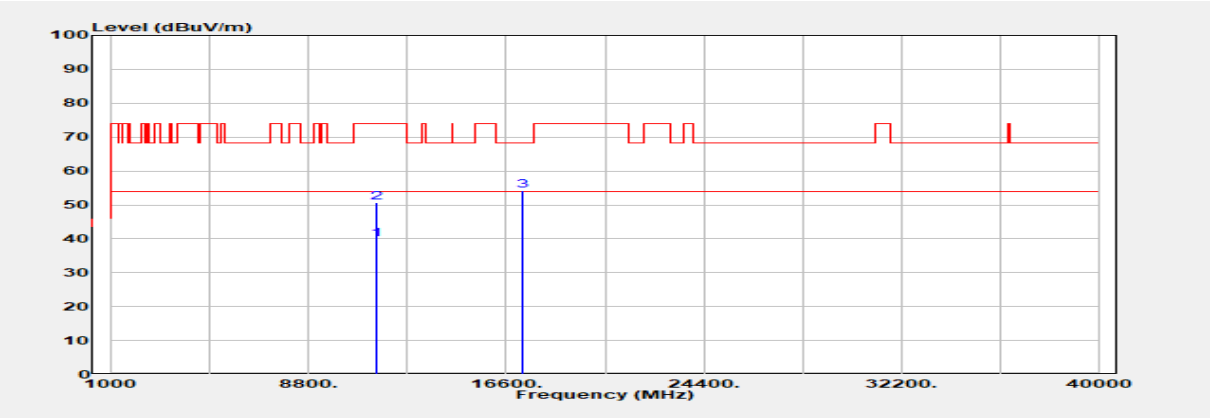
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	26.30	13.46	39.75	54.00	-14.25
11490.000	Peak	37.15	13.46	50.61	74.00	-23.39
17235.000	Peak	36.11	18.13	54.24	68.20	-13.96

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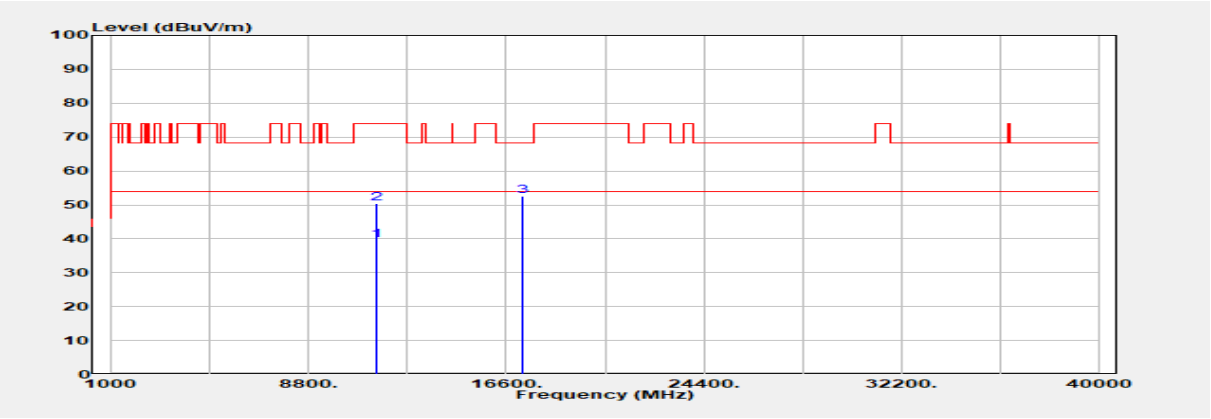
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11490.000	Average	26.24	13.46	39.69	54.00	-14.31
11490.000	Peak	37.00	13.46	50.45	74.00	-23.55
17235.000	Peak	34.55	18.13	52.68	68.20	-15.52

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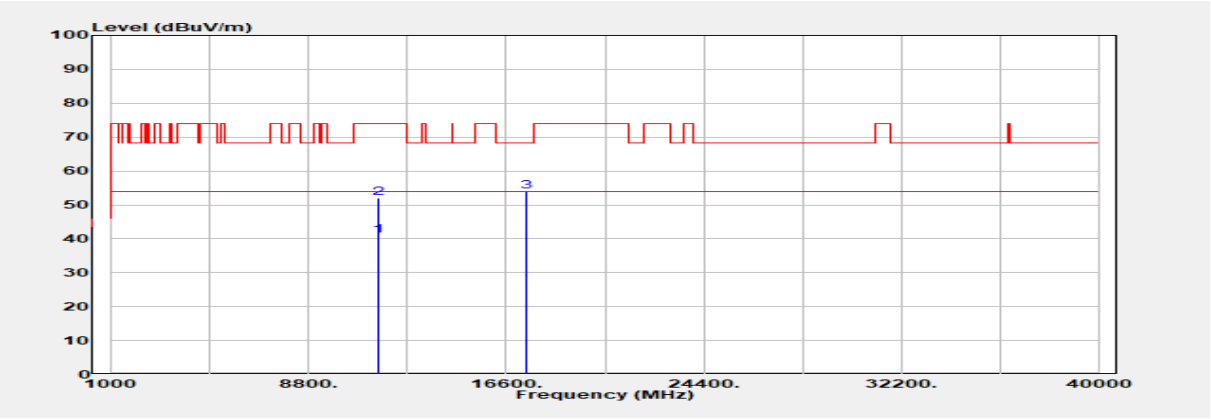
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5785 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	26.42	14.43	40.85	54.00	-13.15
11570.000	Peak	37.73	14.43	52.16	74.00	-21.84
17355.000	Peak	34.95	18.91	53.87	68.20	-14.33

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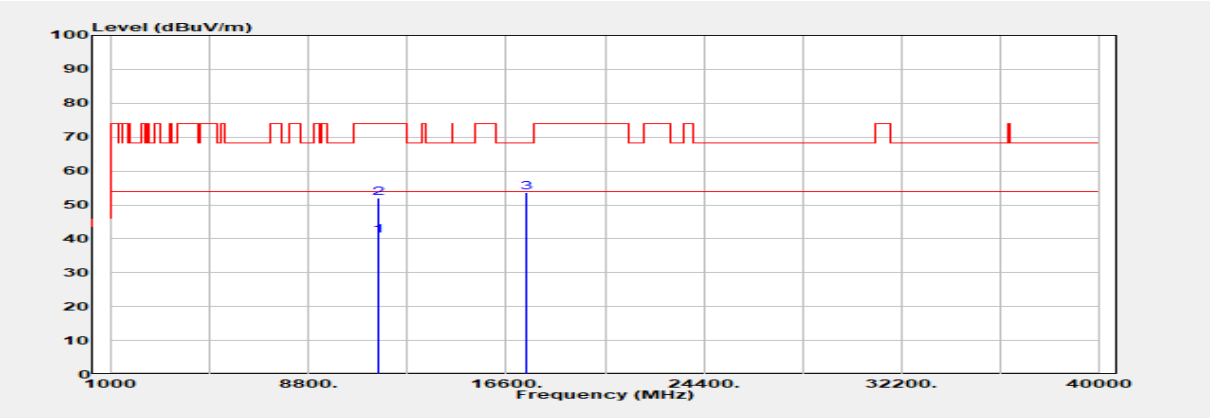
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5785 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11570.000	Average	26.36	14.43	40.79	54.00	-13.21
11570.000	Peak	37.66	14.43	52.10	74.00	-21.90
17355.000	Peak	34.68	18.91	53.59	68.20	-14.61

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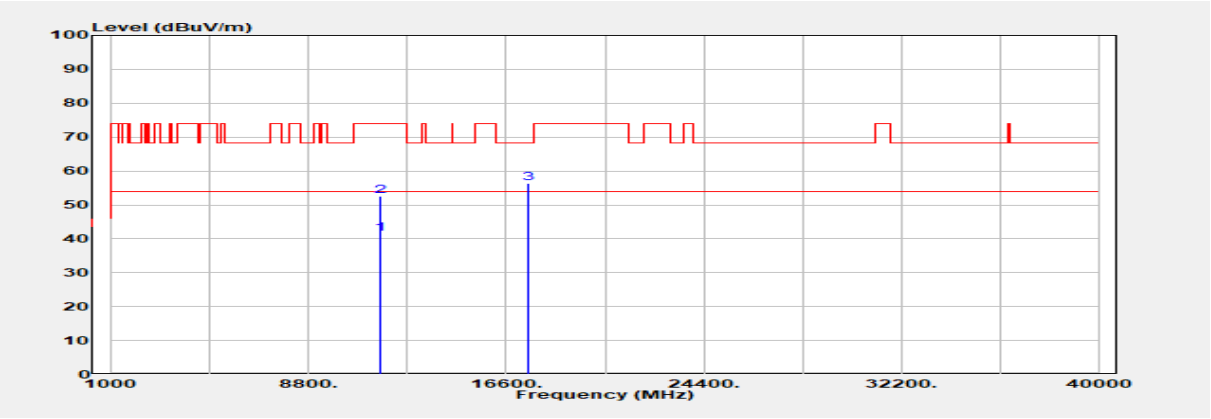
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	26.47	15.01	41.48	54.00	-12.52
11650.000	Peak	37.43	15.01	52.44	74.00	-21.56
17475.000	Peak	35.17	21.07	56.23	68.20	-11.97

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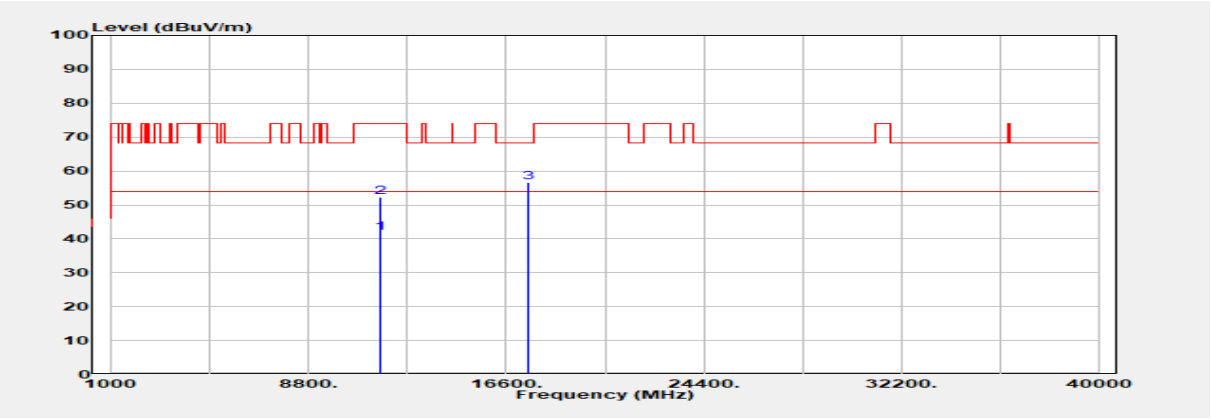
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11650.000	Average	26.66	15.01	41.67	54.00	-12.33
11650.000	Peak	37.30	15.01	52.31	74.00	-21.69
17475.000	Peak	35.62	21.07	56.68	68.20	-11.52

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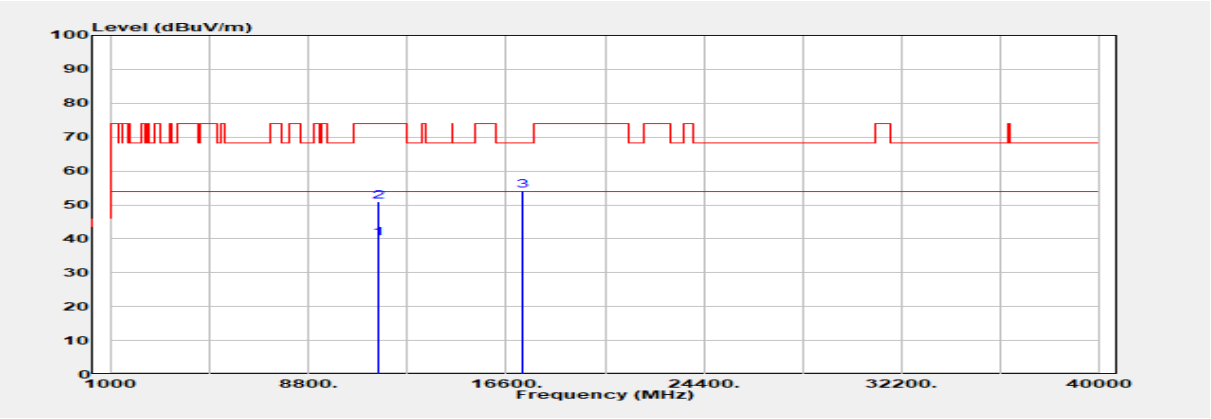
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.000	Average	26.51	13.47	39.99	54.00	-14.01
11510.000	Peak	37.52	13.47	50.99	74.00	-23.01
17265.000	Peak	36.12	17.95	54.07	68.20	-14.13

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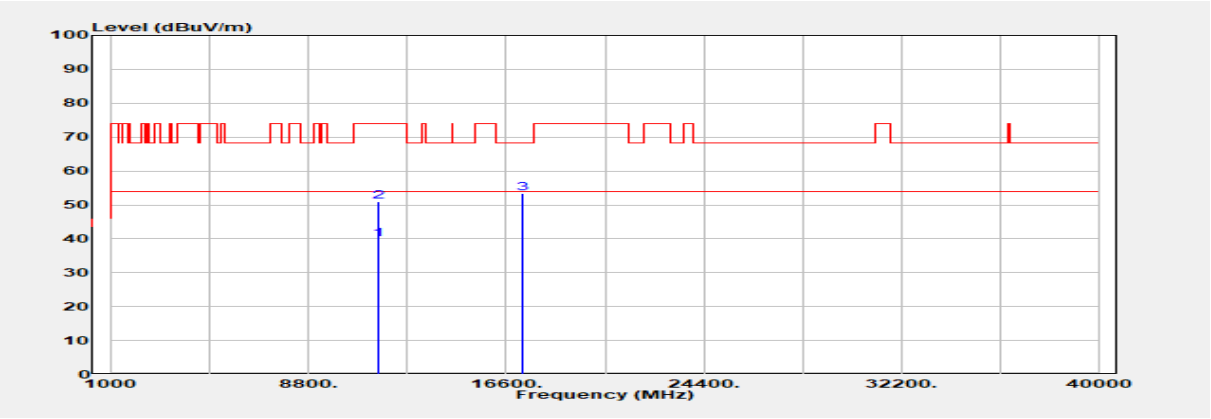
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11510.000	Average	26.47	13.47	39.94	54.00	-14.06
11510.000	Peak	37.47	13.47	50.95	74.00	-23.05
17265.000	Peak	35.33	17.95	53.27	68.20	-14.93

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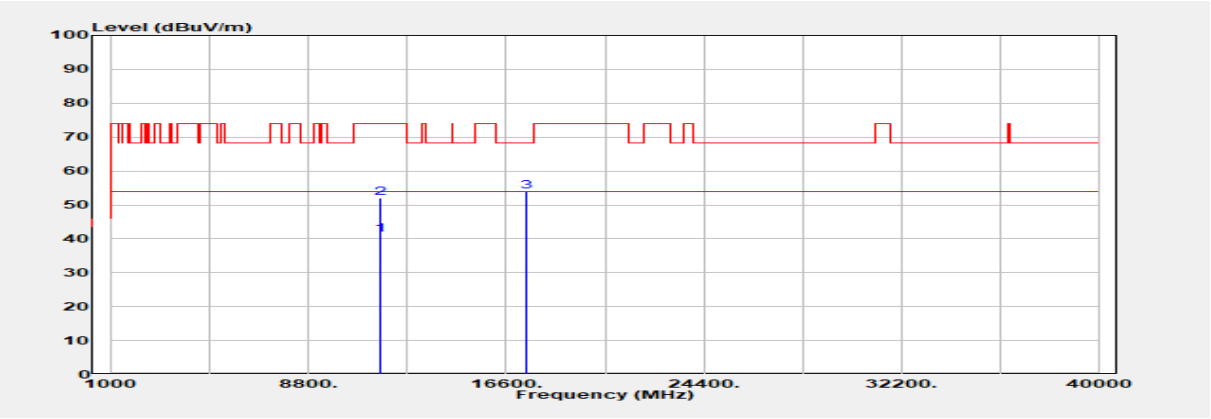
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.000	Average	26.63	14.62	41.26	54.00	-12.74
11590.000	Peak	37.45	14.62	52.07	74.00	-21.93
17385.000	Peak	34.89	19.02	53.91	68.20	-14.29

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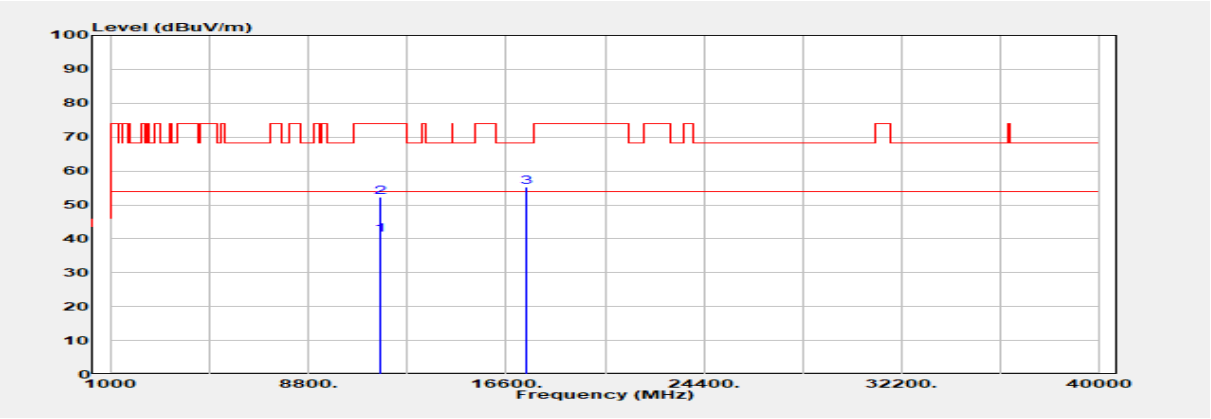
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11590.000	Average	26.60	14.62	41.22	54.00	-12.78
11590.000	Peak	37.74	14.62	52.36	74.00	-21.64
17385.000	Peak	36.14	19.02	55.16	68.20	-13.04

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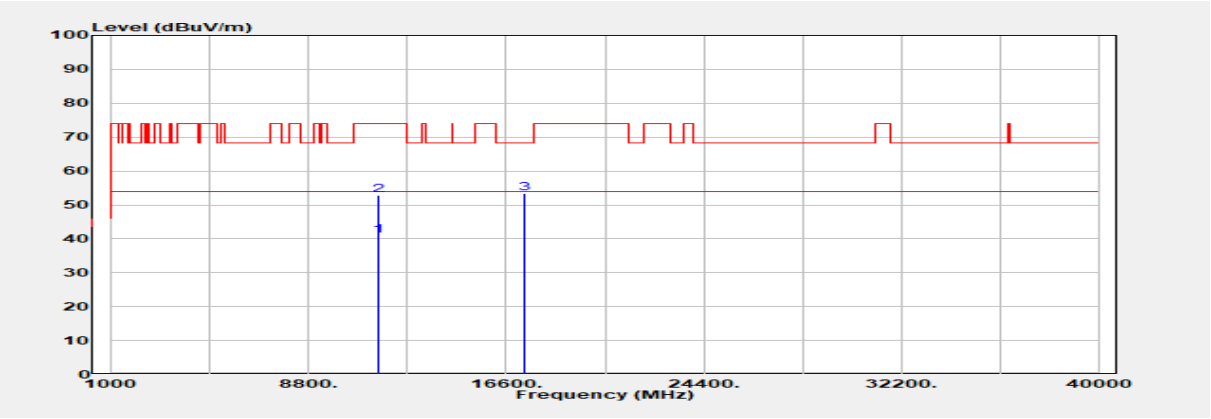
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.000	Average	26.71	14.24	40.95	54.00	-13.05
11550.000	Peak	38.63	14.24	52.87	74.00	-21.13
17325.000	Peak	35.13	18.16	53.29	68.20	-14.91

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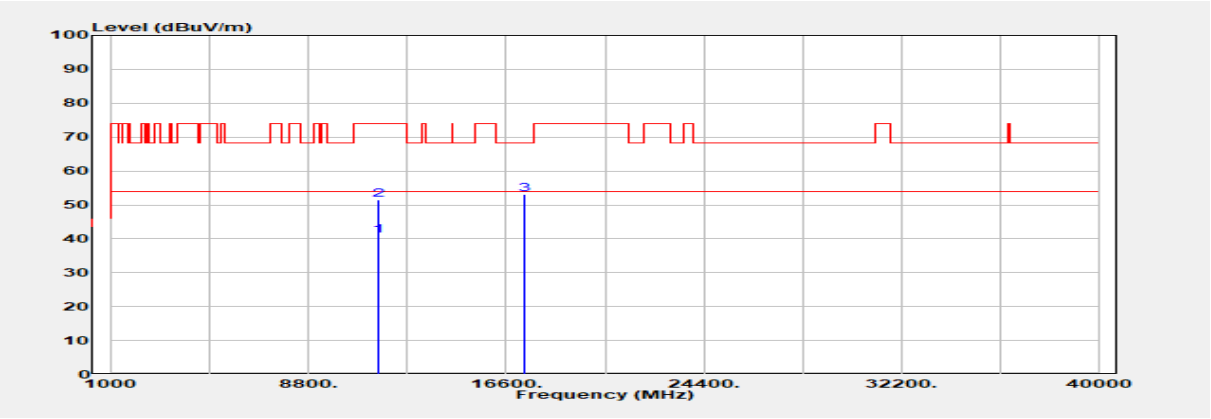
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1 ℃/62%
Test Mode	:Tx	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
11550.000	Average	26.66	14.24	40.90	54.00	-13.10
11550.000	Peak	37.28	14.24	51.52	74.00	-22.48
17325.000	Peak	35.02	18.16	53.18	68.20	-15.02

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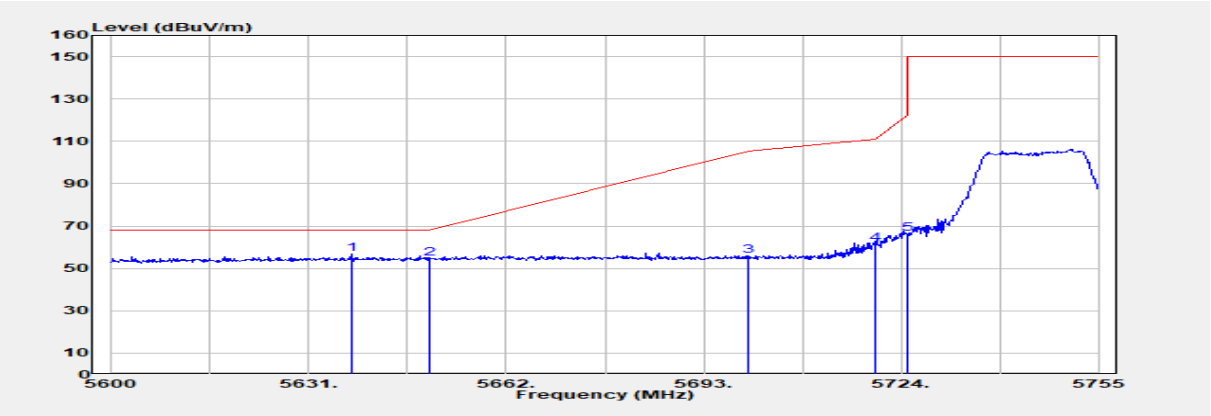
11.6.2 Band edge falling to restricted band

Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5637.665	Peak	53.66	2.94	56.60	68.20	-11.60
5650.000	Peak	51.64	3.21	54.85	68.20	-13.35
5700.000	Peak	52.39	3.50	55.89	105.20	-49.31
5720.000	Peak	58.30	3.46	61.76	110.80	-49.04
5725.000	Peak	62.86	3.46	66.31	122.20	-55.89

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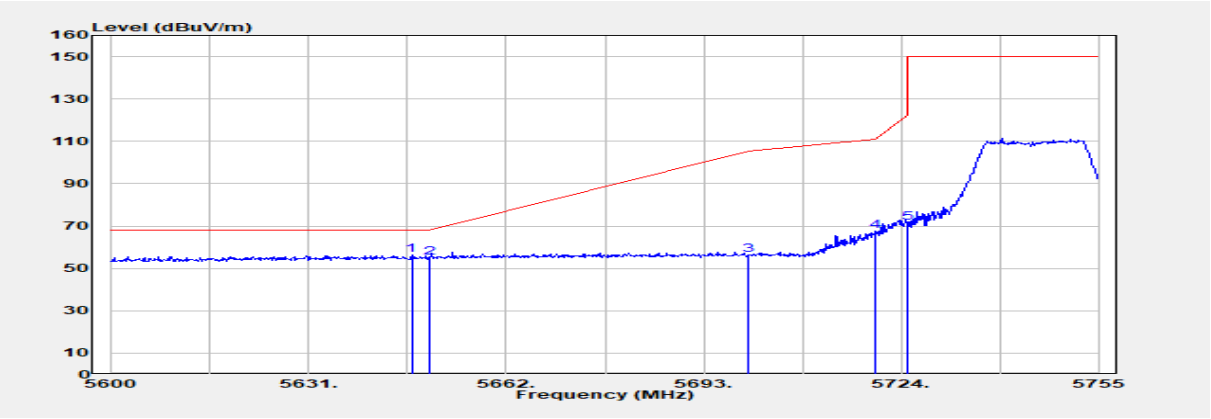
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5647.120	Peak	53.13	3.15	56.28	68.20	-11.92
5650.000	Peak	52.06	3.21	55.27	68.20	-12.93
5700.000	Peak	52.83	3.50	56.33	105.20	-48.87
5720.000	Peak	64.23	3.46	67.70	110.80	-43.10
5725.000	Peak	68.14	3.46	71.60	122.20	-50.60

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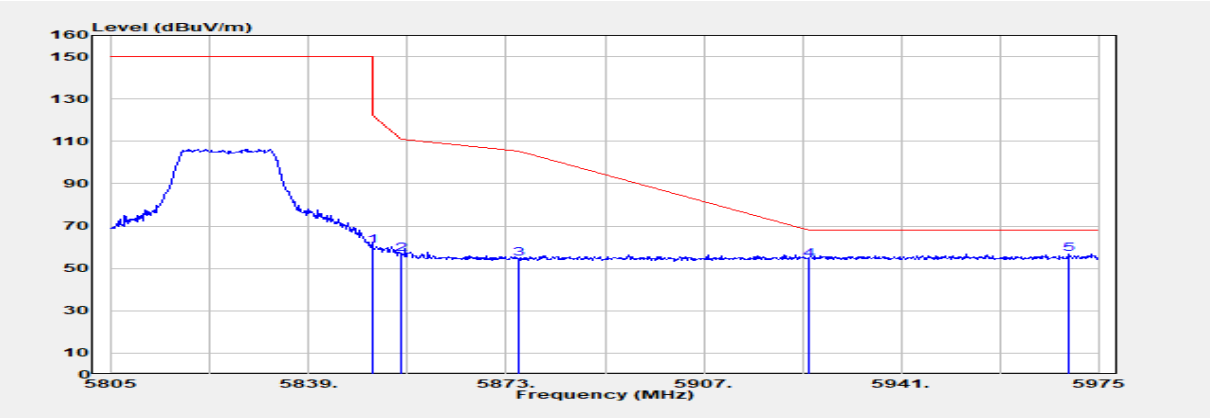
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	57.39	3.42	60.81	122.20	-61.39
5855.000	Peak	53.56	3.39	56.95	110.80	-53.85
5875.000	Peak	51.37	3.29	54.67	105.20	-50.53
5925.000	Peak	50.51	3.52	54.02	68.20	-14.18
5969.900	Peak	52.83	4.02	56.85	68.20	-11.35

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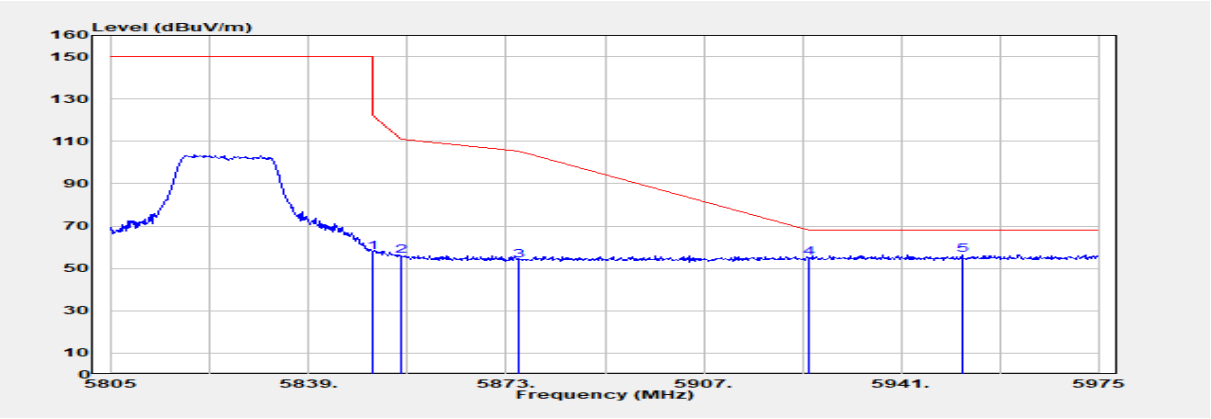
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11a	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	54.24	3.42	57.66	122.20	-64.54
5855.000	Peak	52.55	3.39	55.94	110.80	-54.86
5875.000	Peak	50.62	3.29	53.91	105.20	-51.29
5925.000	Peak	51.65	3.52	55.17	68.20	-13.03
5951.540	Peak	52.66	3.87	56.53	68.20	-11.67

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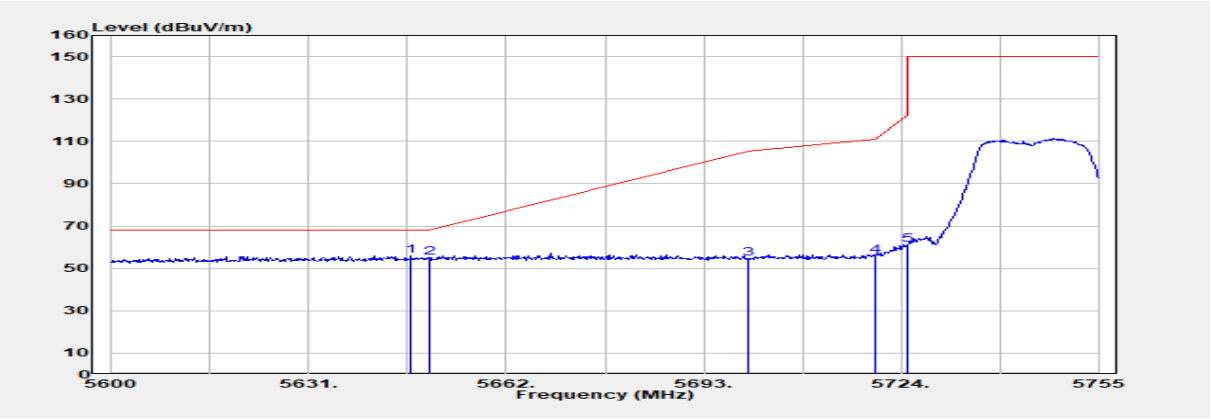
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5646.965	Peak	52.64	3.14	55.78	68.20	-12.42
5650.000	Peak	51.70	3.21	54.91	68.20	-13.29
5700.000	Peak	51.00	3.50	54.50	105.20	-50.70
5720.000	Peak	52.37	3.46	55.83	110.80	-54.97
5725.000	Peak	57.56	3.46	61.01	122.20	-61.19

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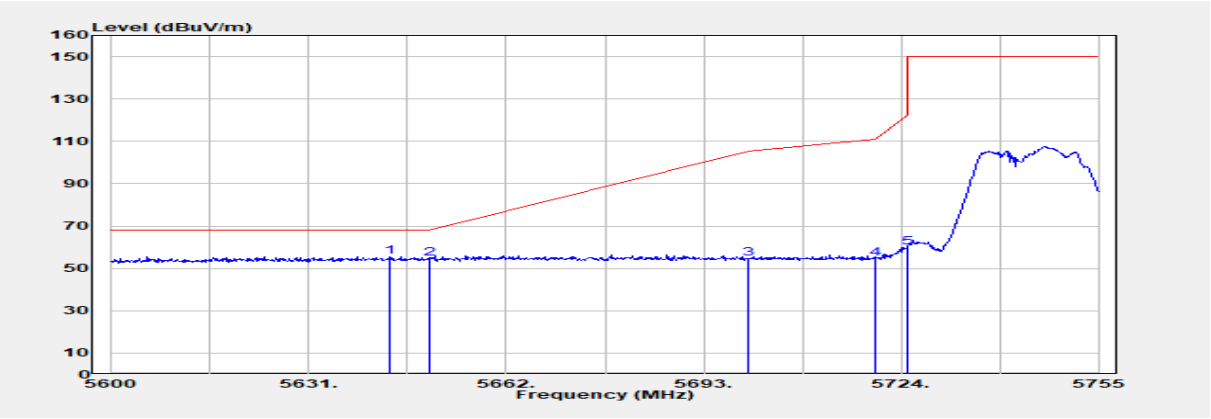
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5643.555	Peak	52.40	3.07	55.47	68.20	-12.73
5650.000	Peak	51.50	3.21	54.71	68.20	-13.49
5700.000	Peak	51.09	3.50	54.59	105.20	-50.61
5720.000	Peak	51.30	3.46	54.77	110.80	-56.03
5725.000	Peak	56.41	3.46	59.87	122.20	-62.33

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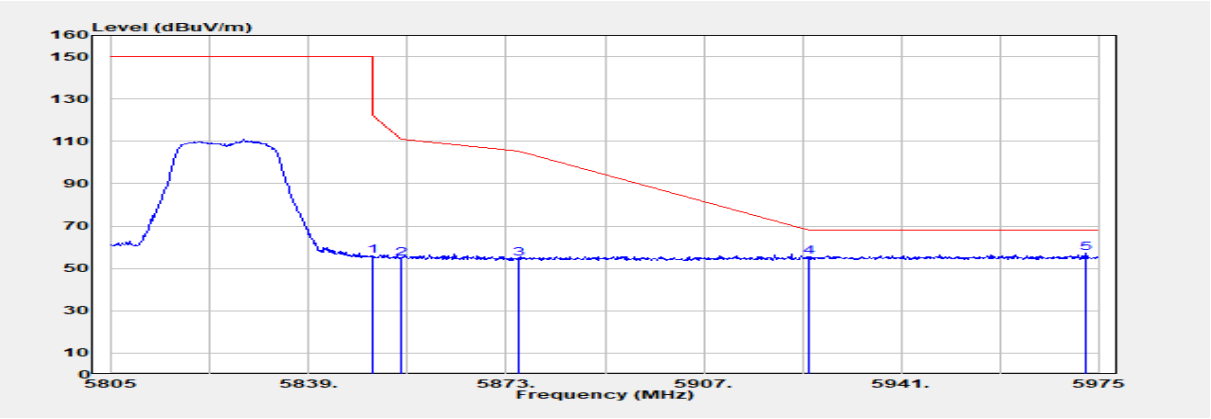
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.37	3.42	55.79	122.20	-66.41
5855.000	Peak	51.31	3.39	54.71	110.80	-56.09
5875.000	Peak	51.34	3.29	54.63	105.20	-50.57
5925.000	Peak	51.99	3.52	55.51	68.20	-12.69
5972.790	Peak	52.98	4.04	57.02	68.20	-11.18

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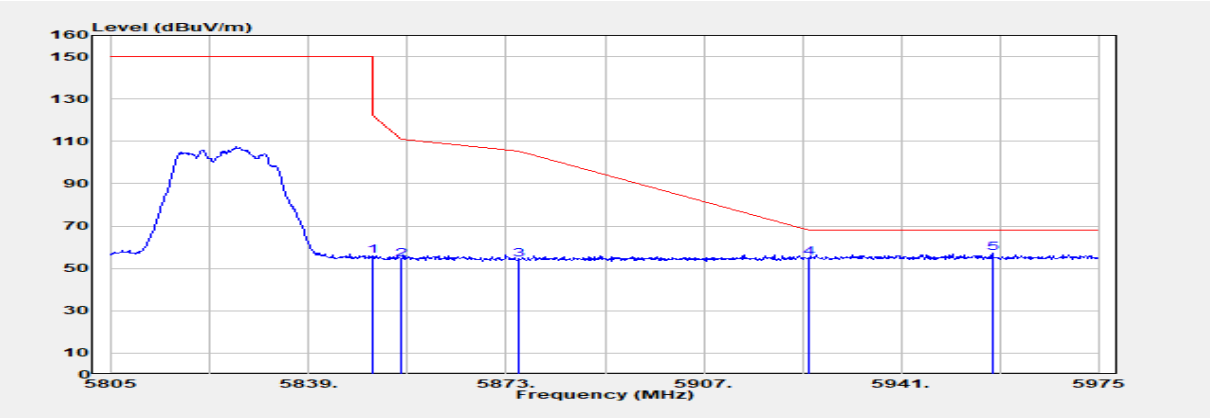
Operation Mode	:802.11n20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.66	3.42	56.08	122.20	-66.12
5855.000	Peak	50.82	3.39	54.21	110.80	-56.59
5875.000	Peak	51.07	3.29	54.36	105.20	-50.84
5925.000	Peak	51.36	3.52	54.87	68.20	-13.33
5956.810	Peak	53.41	3.91	57.32	68.20	-10.88

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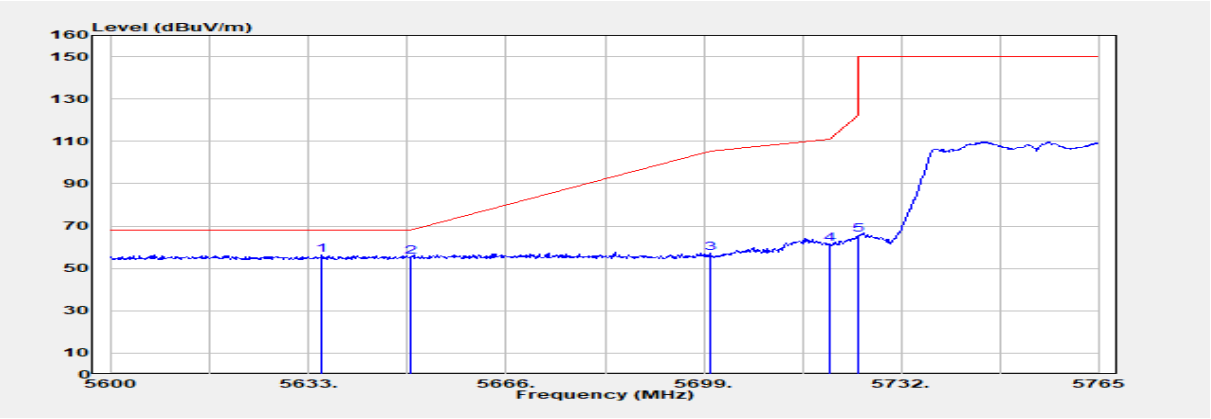
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5635.145	Peak	53.58	2.88	56.46	68.20	-11.74
5650.000	Peak	52.15	3.21	55.36	68.20	-12.84
5700.000	Peak	53.84	3.50	57.34	105.20	-47.86
5720.000	Peak	58.06	3.46	61.52	110.80	-49.28
5725.000	Peak	62.29	3.46	65.74	122.20	-56.46

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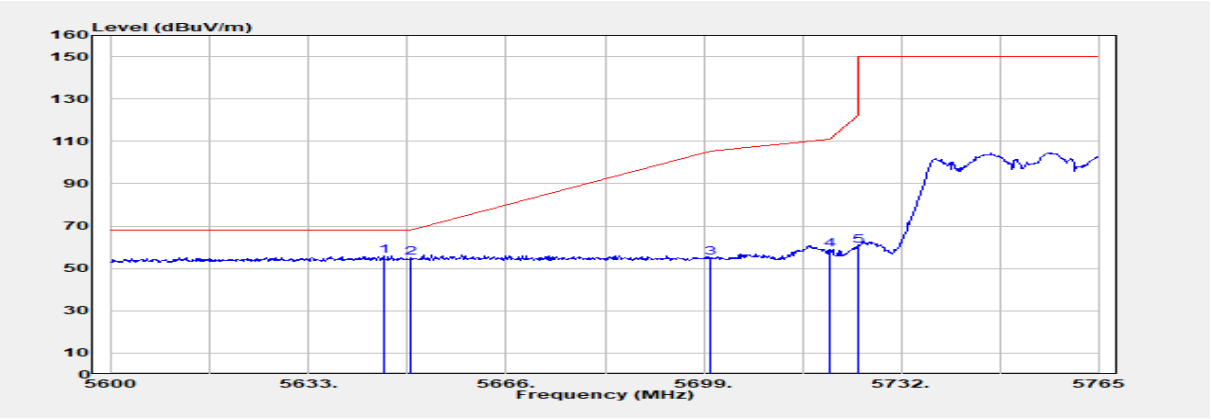
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5645.540	Peak	52.71	3.11	55.82	68.20	-12.38
5650.000	Peak	51.82	3.21	55.03	68.20	-13.17
5700.000	Peak	51.50	3.50	55.00	105.20	-50.20
5720.000	Peak	55.33	3.46	58.80	110.80	-52.00
5725.000	Peak	57.39	3.46	60.85	122.20	-61.35

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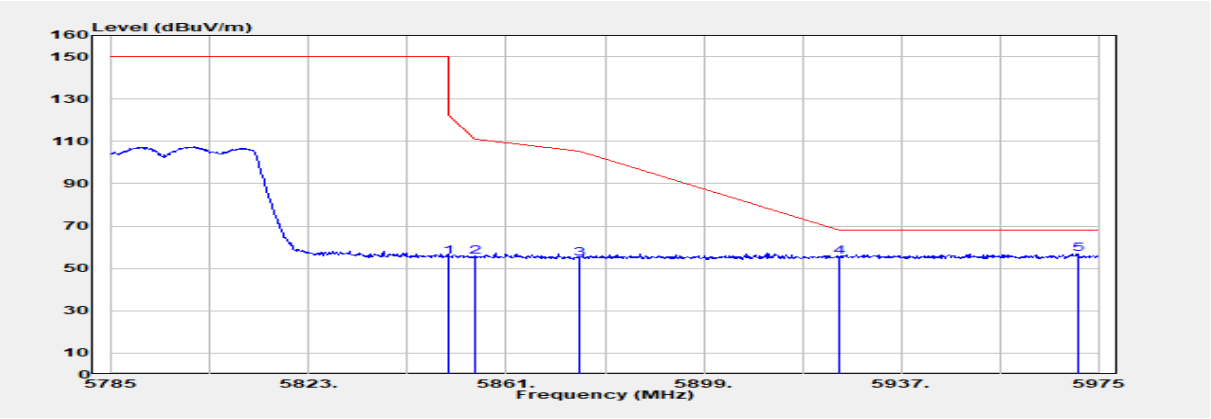
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.18	3.42	55.60	122.20	-66.60
5855.000	Peak	52.22	3.39	55.61	110.80	-55.19
5875.000	Peak	51.26	3.29	54.55	105.20	-50.65
5925.000	Peak	51.79	3.52	55.31	68.20	-12.89
5971.010	Peak	52.78	4.03	56.80	68.20	-11.40

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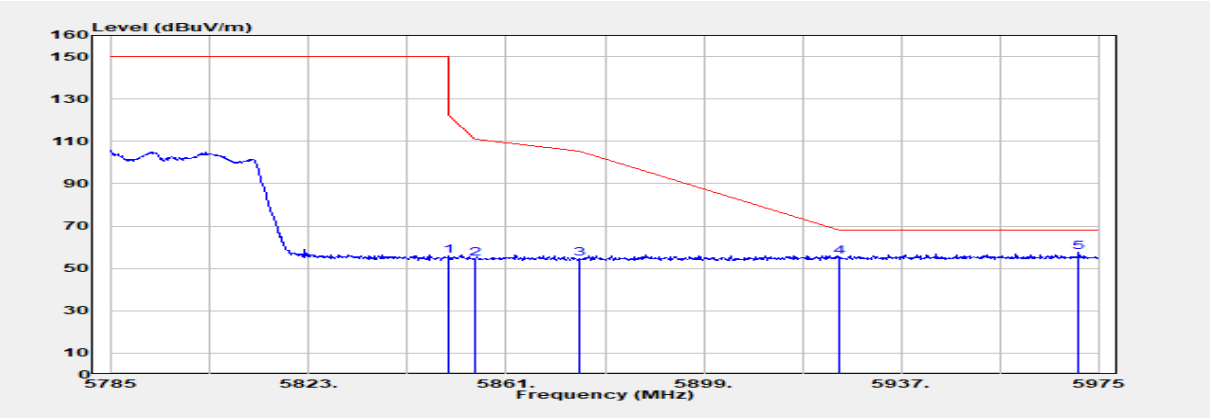
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11n40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.34	3.42	55.75	122.20	-66.45
5855.000	Peak	51.14	3.39	54.53	110.80	-56.27
5875.000	Peak	51.47	3.29	54.77	105.20	-50.43
5925.000	Peak	52.17	3.52	55.69	68.20	-12.51
5971.200	Peak	53.47	4.03	57.50	68.20	-10.70

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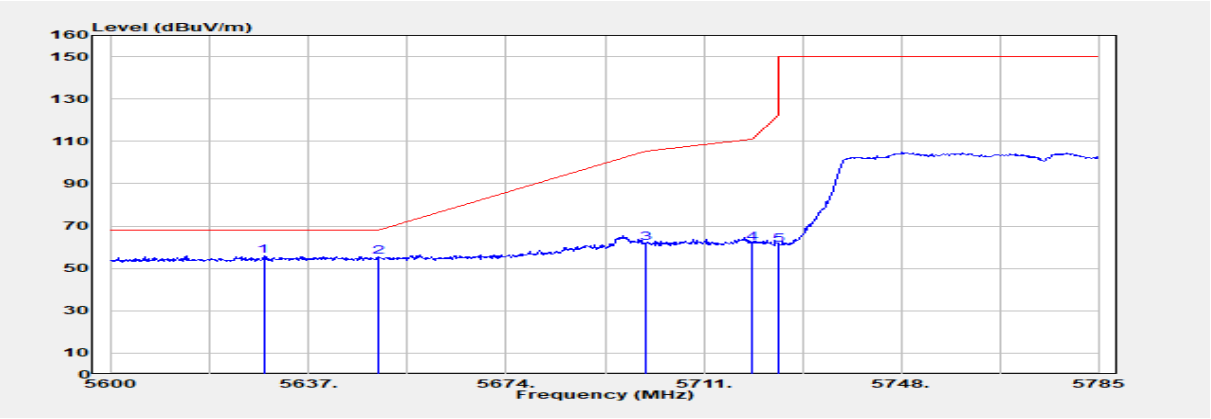
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5628.490	Peak	53.02	2.74	55.75	68.20	-12.45
5650.000	Peak	52.12	3.21	55.33	68.20	-12.87
5700.000	Peak	58.38	3.50	61.88	105.20	-43.32
5720.000	Peak	58.47	3.46	61.93	110.80	-48.87
5725.000	Peak	57.49	3.46	60.95	122.20	-61.25

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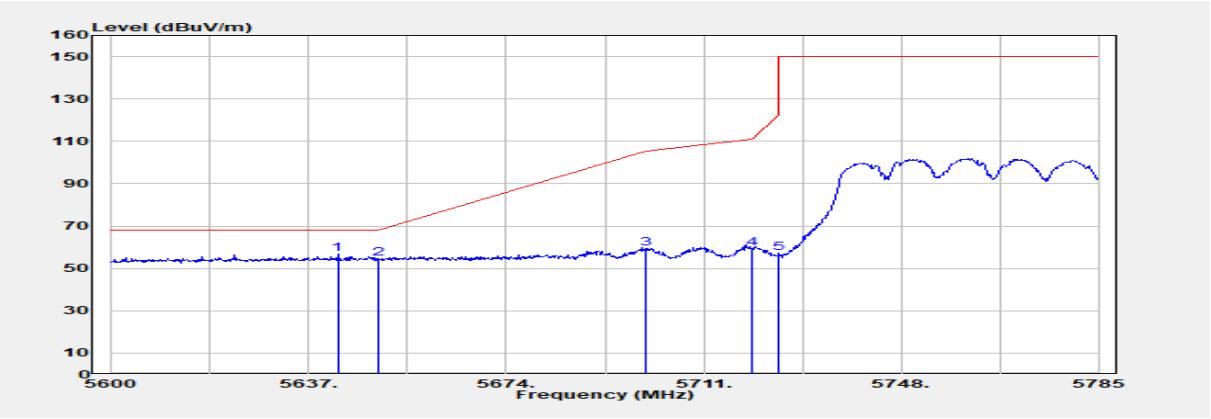
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5642.365	Peak	53.65	3.04	56.70	68.20	-11.50
5650.000	Peak	51.60	3.21	54.81	68.20	-13.39
5700.000	Peak	55.71	3.50	59.21	105.20	-45.99
5720.000	Peak	55.86	3.46	59.33	110.80	-51.47
5725.000	Peak	53.79	3.46	57.25	122.20	-64.95

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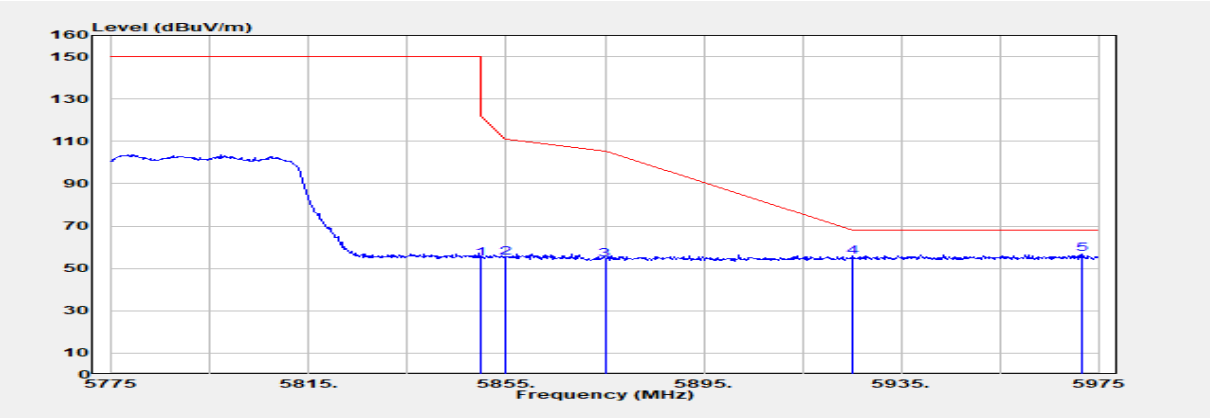
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	51.36	3.42	54.77	122.20	-67.43
5855.000	Peak	51.52	3.39	54.91	110.80	-55.89
5875.000	Peak	51.11	3.29	54.40	105.20	-50.80
5925.000	Peak	51.96	3.52	55.47	68.20	-12.73
5971.800	Peak	52.70	4.03	56.74	68.20	-11.46

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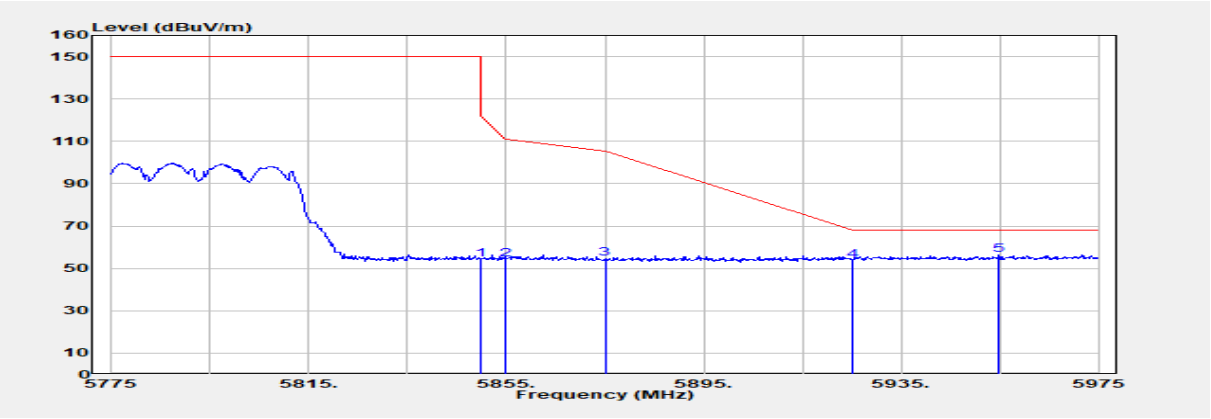
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ac80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	50.65	3.42	54.07	122.20	-68.13
5855.000	Peak	50.90	3.39	54.29	110.80	-56.51
5875.000	Peak	51.46	3.29	54.75	105.20	-50.45
5925.000	Peak	50.21	3.52	53.73	68.20	-14.47
5954.800	Peak	52.39	3.90	56.29	68.20	-11.91

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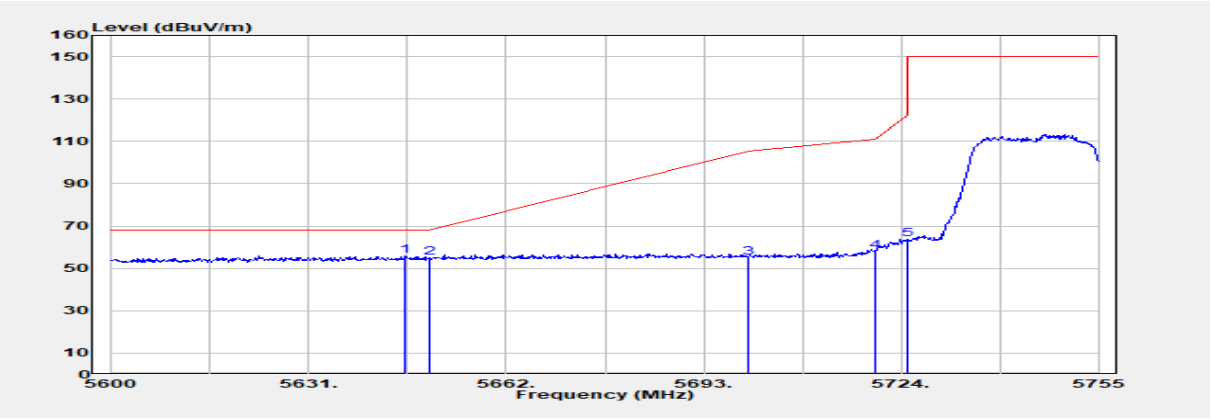
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5646.190	Peak	52.97	3.13	56.10	68.20	-12.10
5650.000	Peak	51.88	3.21	55.09	68.20	-13.11
5700.000	Peak	51.76	3.50	55.26	105.20	-49.94
5720.000	Peak	54.84	3.46	58.30	110.80	-52.50
5725.000	Peak	60.39	3.46	63.84	122.20	-58.36

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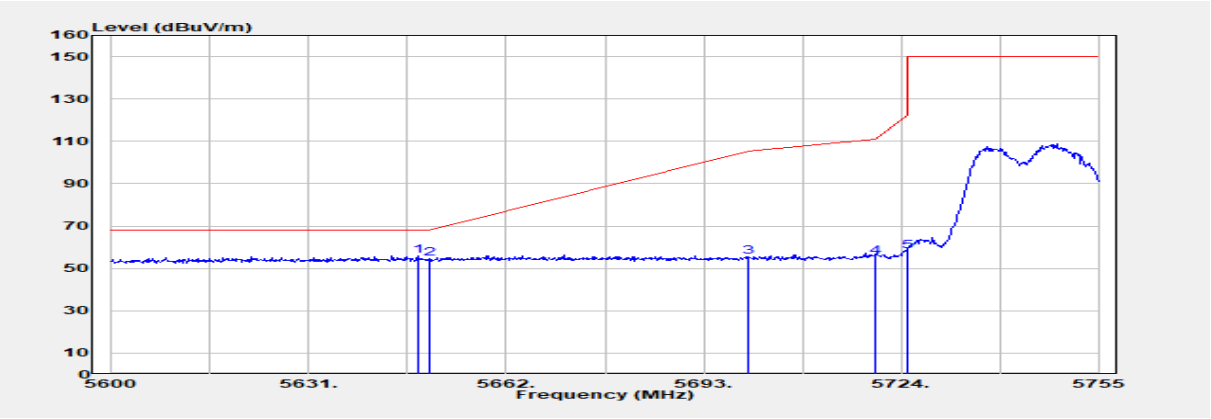
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5648.050	Peak	52.68	3.17	55.84	68.20	-12.36
5650.000	Peak	51.63	3.21	54.84	68.20	-13.36
5700.000	Peak	51.82	3.50	55.32	105.20	-49.88
5720.000	Peak	52.24	3.46	55.70	110.80	-55.10
5725.000	Peak	54.84	3.46	58.30	122.20	-63.90

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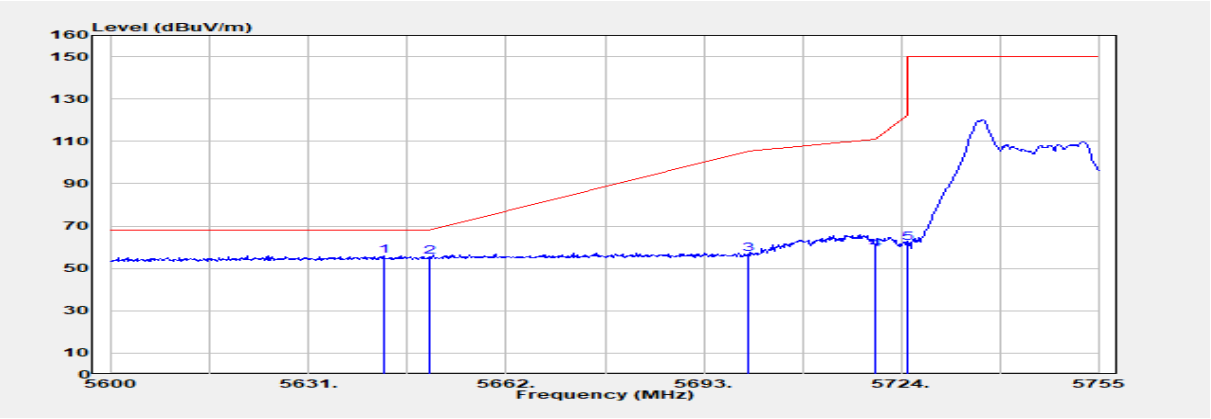
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 26/0	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5642.780	Peak	52.92	3.05	55.97	68.20	-12.23
5650.000	Peak	52.17	3.21	55.38	68.20	-12.82
5700.000	Peak	53.13	3.50	56.63	105.20	-48.57
5720.000	Peak	55.54	3.46	59.00	110.80	-51.80
5725.000	Peak	58.38	3.46	61.83	122.20	-60.37

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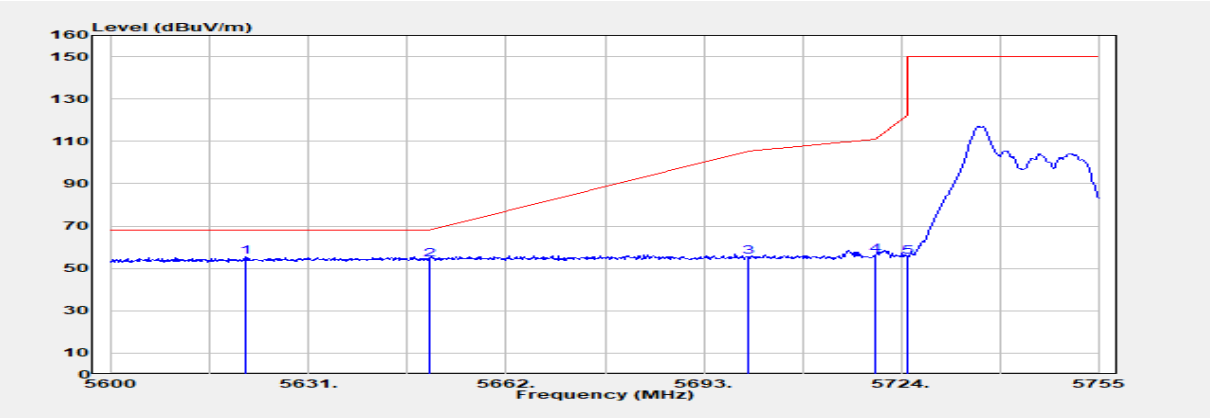
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 26/0	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5620.925	Peak	53.10	2.57	55.67	68.20	-12.53
5650.000	Peak	51.21	3.21	54.42	68.20	-13.78
5700.000	Peak	52.16	3.50	55.66	105.20	-49.54
5720.000	Peak	52.79	3.46	56.26	110.80	-54.54
5725.000	Peak	52.12	3.46	55.58	122.20	-66.62

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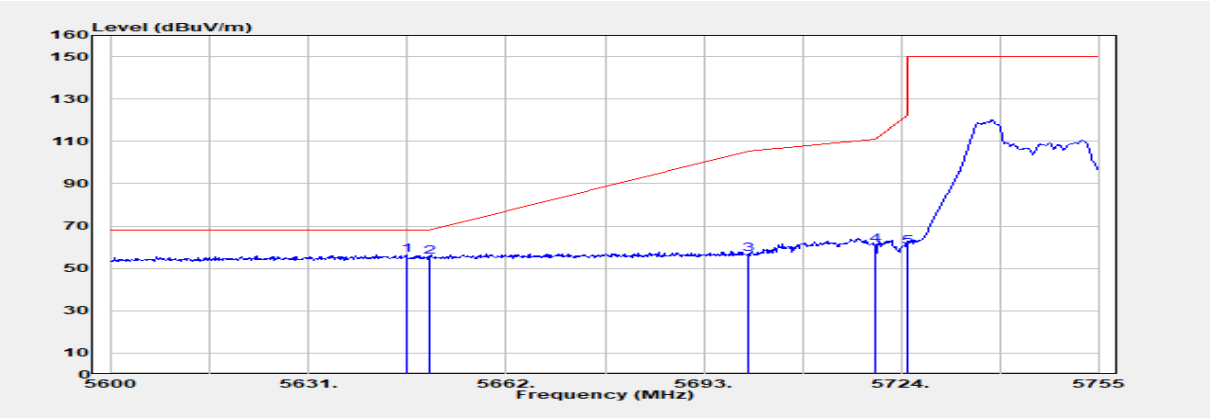
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 52/37	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5646.345	Peak	53.24	3.13	56.37	68.20	-11.83
5650.000	Peak	52.11	3.21	55.32	68.20	-12.88
5700.000	Peak	53.36	3.50	56.86	105.20	-48.34
5720.000	Peak	57.49	3.46	60.96	110.80	-49.84
5725.000	Peak	56.78	3.46	60.23	122.20	-61.97

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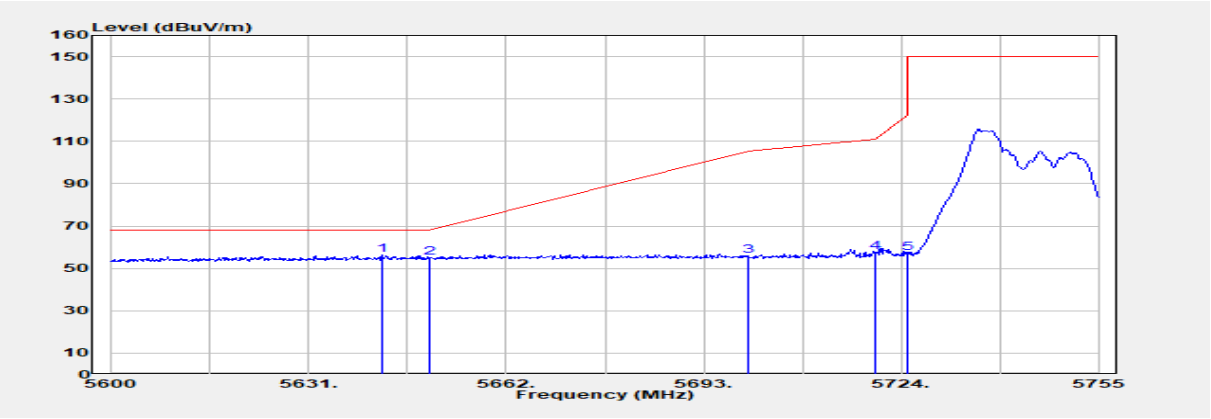
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 52/37	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5642.470	Peak	53.52	3.04	56.56	68.20	-11.64
5650.000	Peak	51.98	3.21	55.19	68.20	-13.01
5700.000	Peak	52.27	3.50	55.77	105.20	-49.43
5720.000	Peak	54.34	3.46	57.80	110.80	-53.00
5725.000	Peak	53.86	3.46	57.32	122.20	-64.88

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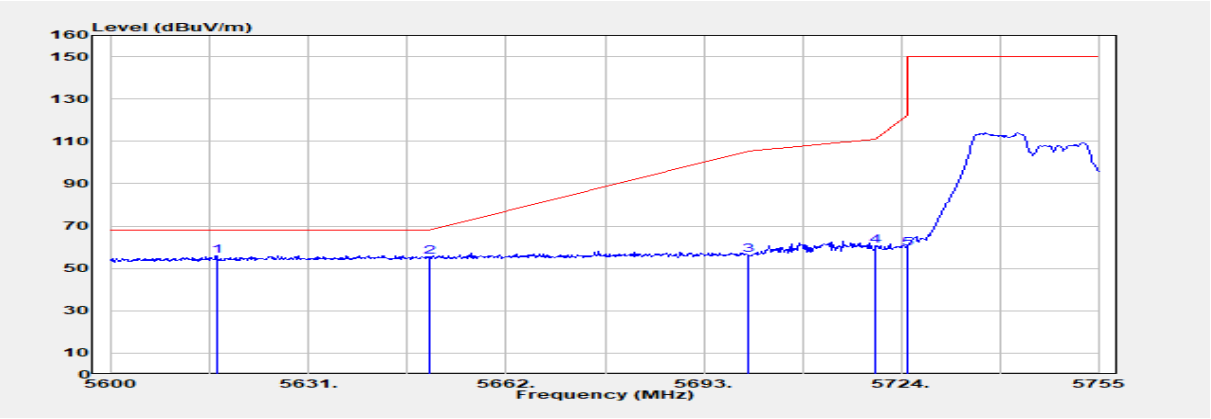
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 106/53	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5616.430	Peak	53.67	2.47	56.14	68.20	-12.06
5650.000	Peak	52.21	3.21	55.42	68.20	-12.78
5700.000	Peak	52.70	3.50	56.20	105.20	-49.00
5720.000	Peak	57.06	3.46	60.53	110.80	-50.27
5725.000	Peak	55.75	3.46	59.21	122.20	-62.99

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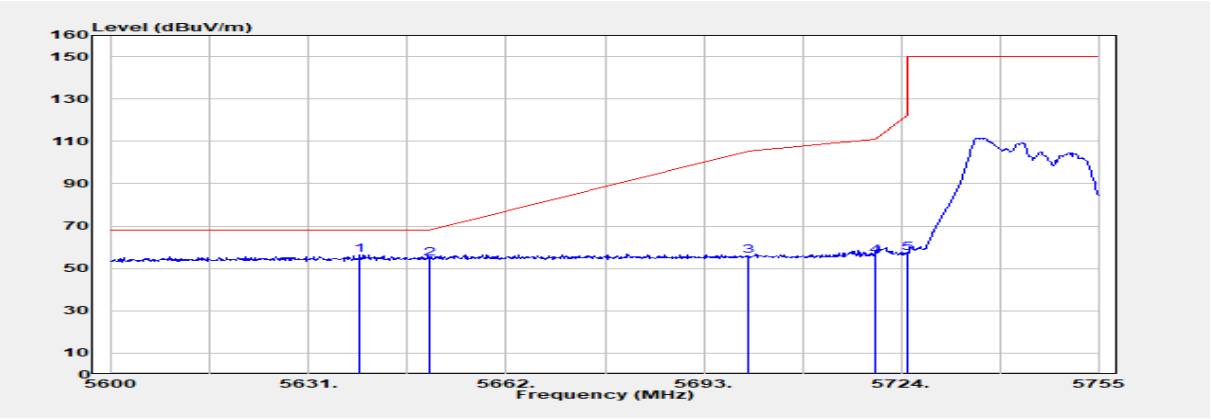
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5745 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 106/53	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5639.060	Peak	53.36	2.97	56.33	68.20	-11.87
5650.000	Peak	51.63	3.21	54.84	68.20	-13.36
5700.000	Peak	52.28	3.50	55.78	105.20	-49.42
5720.000	Peak	52.46	3.46	55.92	110.80	-54.88
5725.000	Peak	53.94	3.46	57.39	122.20	-64.81

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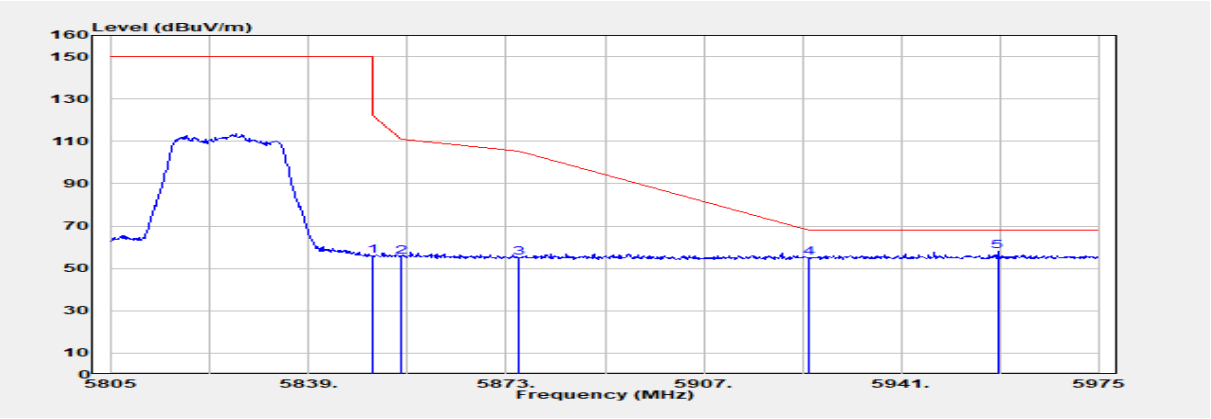
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.61	3.42	56.03	122.20	-66.17
5855.000	Peak	52.15	3.39	55.54	110.80	-55.26
5875.000	Peak	51.78	3.29	55.08	105.20	-50.12
5925.000	Peak	51.45	3.52	54.97	68.20	-13.23
5957.660	Peak	54.11	3.92	58.03	68.20	-10.17

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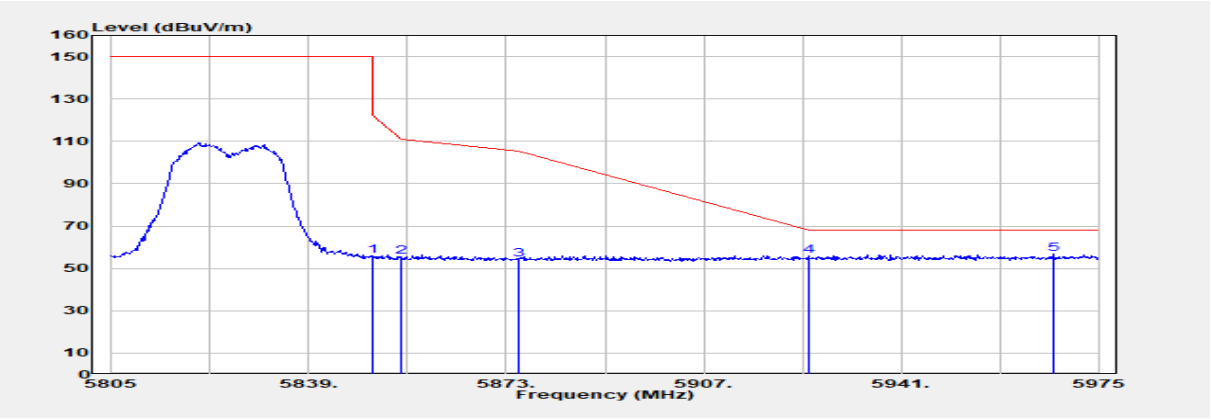
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.39	3.42	55.80	122.20	-66.40
5855.000	Peak	51.98	3.39	55.37	110.80	-55.43
5875.000	Peak	50.92	3.29	54.21	105.20	-50.99
5925.000	Peak	52.53	3.52	56.04	68.20	-12.16
5967.180	Peak	52.65	4.00	56.65	68.20	-11.55

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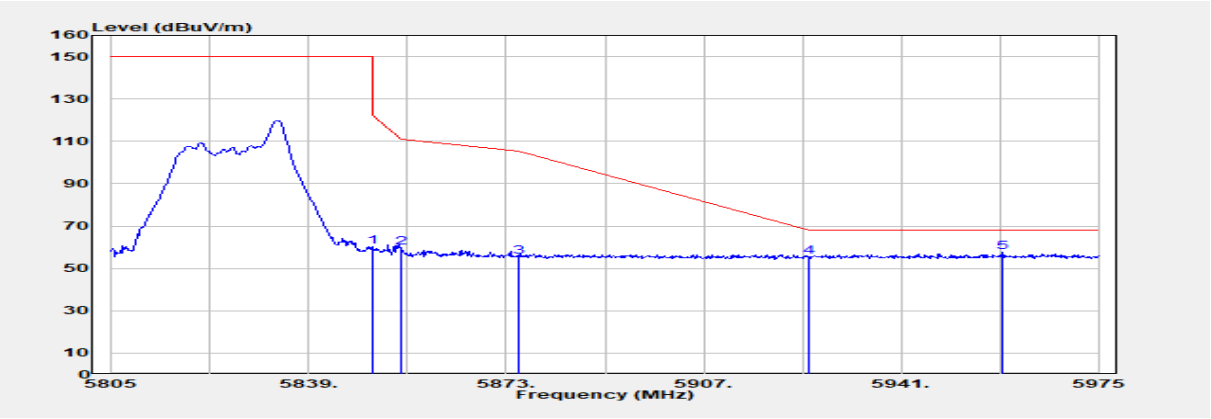
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 26/8	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	57.01	3.42	60.43	122.20	-61.77
5855.000	Peak	56.33	3.39	59.72	110.80	-51.08
5875.000	Peak	52.00	3.29	55.30	105.20	-49.90
5925.000	Peak	51.97	3.52	55.48	68.20	-12.72
5958.510	Peak	53.62	3.93	57.55	68.20	-10.65

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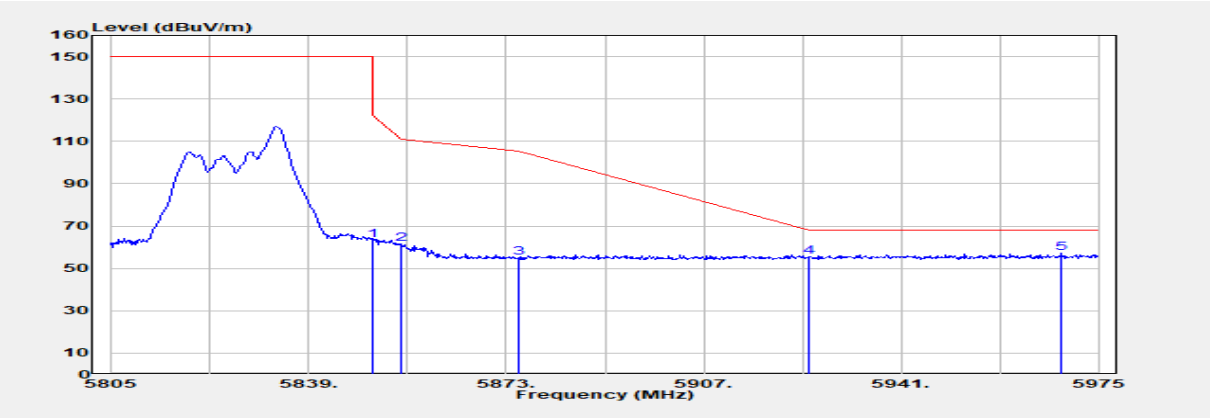
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 26/8	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	60.06	3.42	63.48	122.20	-58.72
5855.000	Peak	58.15	3.39	61.54	110.80	-49.26
5875.000	Peak	51.63	3.29	54.92	105.20	-50.28
5925.000	Peak	51.84	3.52	55.35	68.20	-12.85
5968.710	Peak	53.44	4.01	57.45	68.20	-10.75

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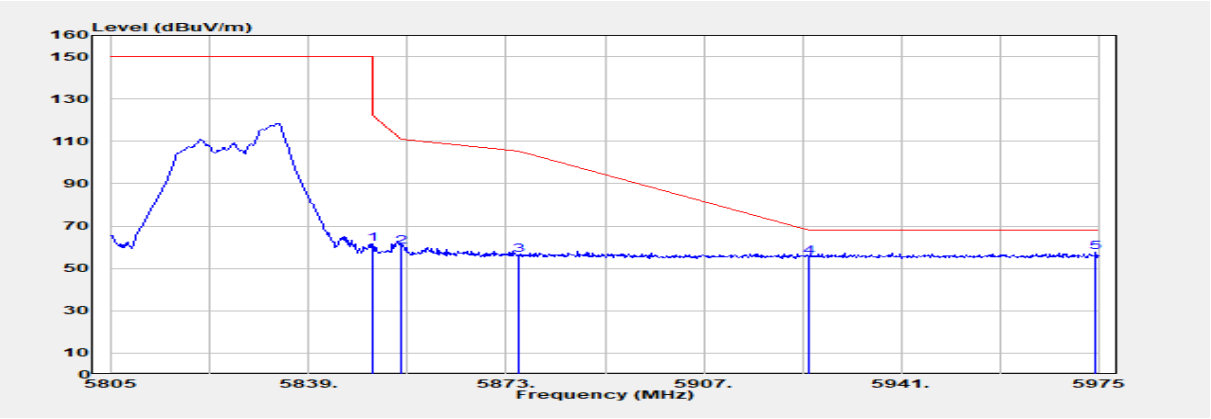
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 52/40	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	58.15	3.42	61.56	122.20	-60.64
5855.000	Peak	56.97	3.39	60.36	110.80	-50.44
5875.000	Peak	53.21	3.29	56.50	105.20	-48.70
5925.000	Peak	52.14	3.52	55.66	68.20	-12.54
5974.490	Peak	53.48	4.06	57.53	68.20	-10.67

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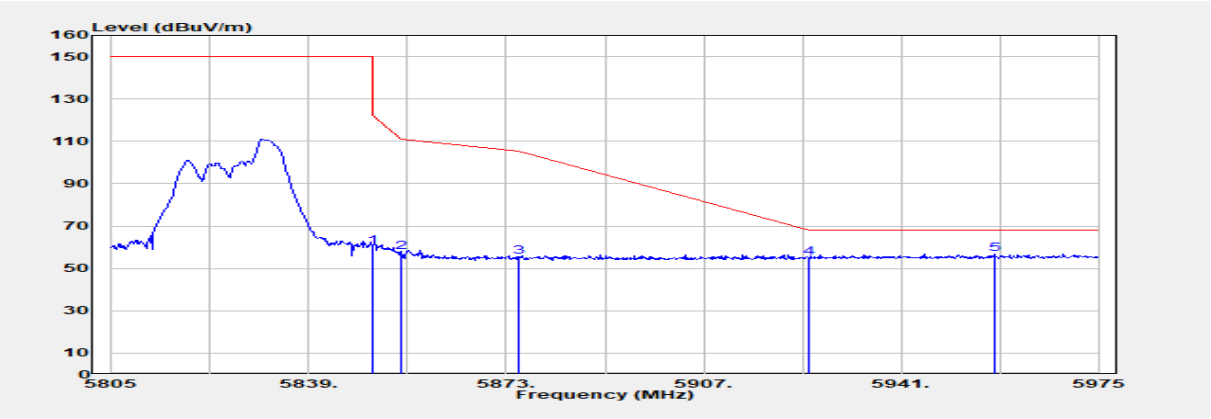
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 52/40	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	56.66	3.42	60.07	122.20	-62.13
5855.000	Peak	54.29	3.39	57.68	110.80	-53.12
5875.000	Peak	52.02	3.29	55.31	105.20	-49.89
5925.000	Peak	51.50	3.52	55.01	68.20	-13.19
5957.150	Peak	52.76	3.92	56.68	68.20	-11.52

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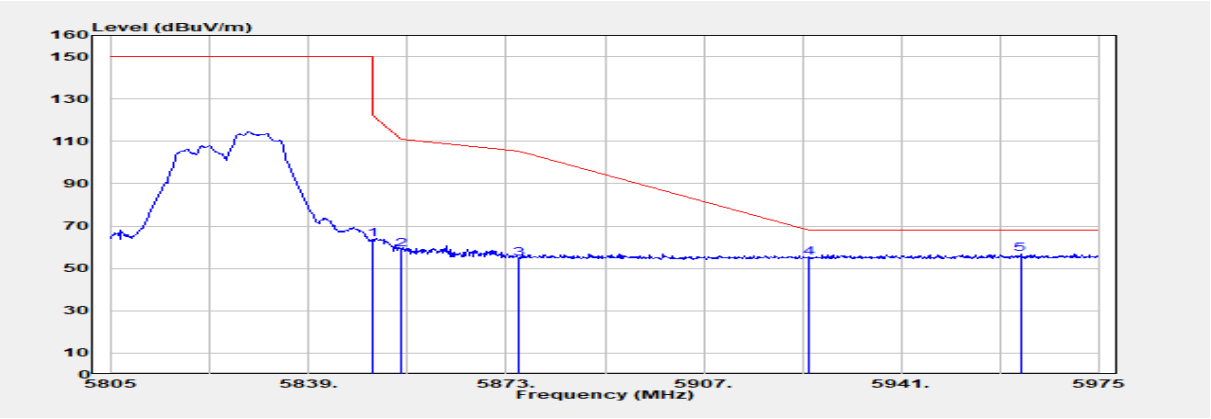
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 106/54	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	60.31	3.42	63.72	122.20	-58.48
5855.000	Peak	55.59	3.39	58.98	110.80	-51.82
5875.000	Peak	51.42	3.29	54.72	105.20	-50.48
5925.000	Peak	51.44	3.52	54.95	68.20	-13.25
5961.570	Peak	52.86	3.95	56.81	68.20	-11.39

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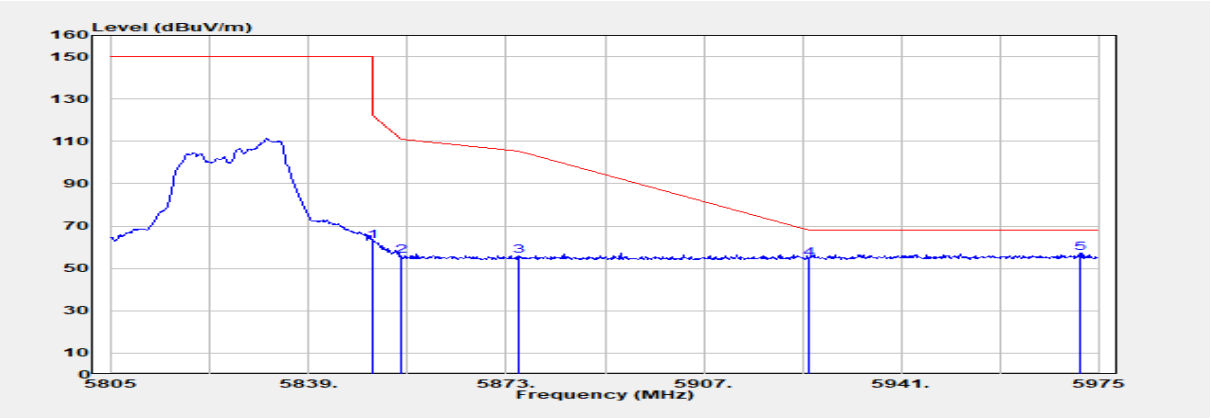
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax20	Test Date	:2024-05-27
Test Frequency	:5825 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 106/54	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	3.42	63.03	122.20	-59.17
5855.000	Peak	52.55	3.39	55.94	110.80	-54.86
5875.000	Peak	52.61	3.29	55.90	105.20	-49.30
5925.000	Peak	51.21	3.52	54.73	68.20	-13.47
5971.770	Peak	53.13	4.03	57.16	68.20	-11.04

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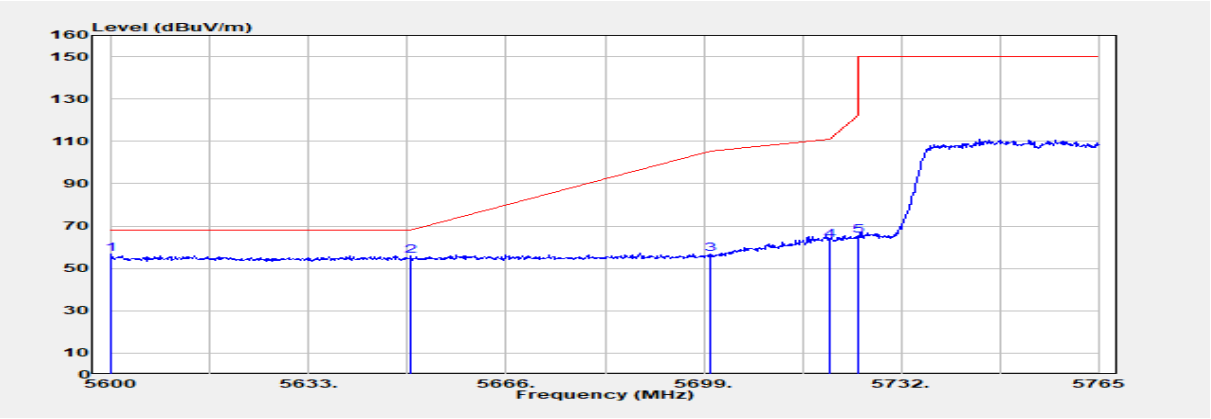
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5600.000	Peak	54.91	2.11	57.02	68.20	-11.18
5650.000	Peak	52.63	3.21	55.84	68.20	-12.36
5700.000	Peak	53.30	3.50	56.80	105.20	-48.40
5720.000	Peak	59.63	3.46	63.10	110.80	-47.70
5725.000	Peak	61.93	3.46	65.39	122.20	-56.81

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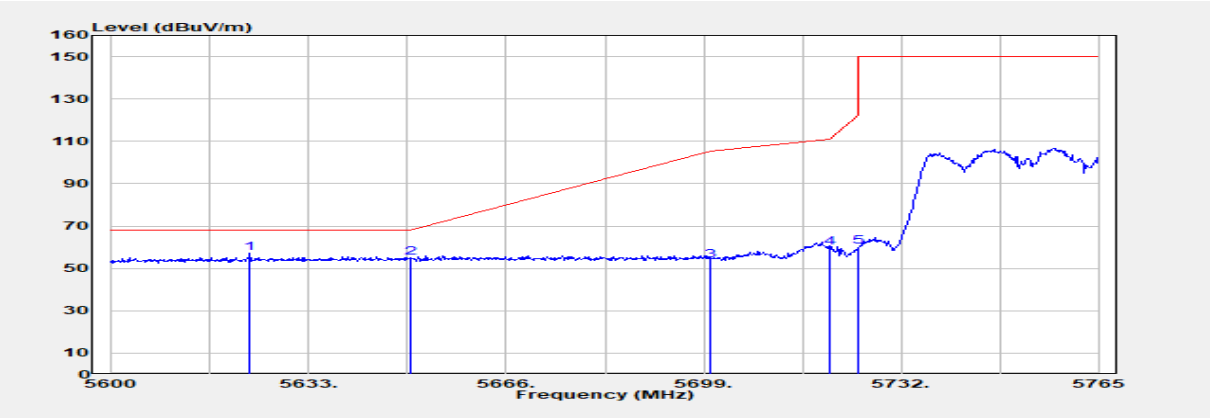
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5623.100	Peak	54.59	2.62	57.20	68.20	-11.00
5650.000	Peak	52.04	3.21	55.25	68.20	-12.95
5700.000	Peak	50.45	3.50	53.95	105.20	-51.25
5720.000	Peak	56.59	3.46	60.05	110.80	-50.75
5725.000	Peak	56.90	3.46	60.36	122.20	-61.84

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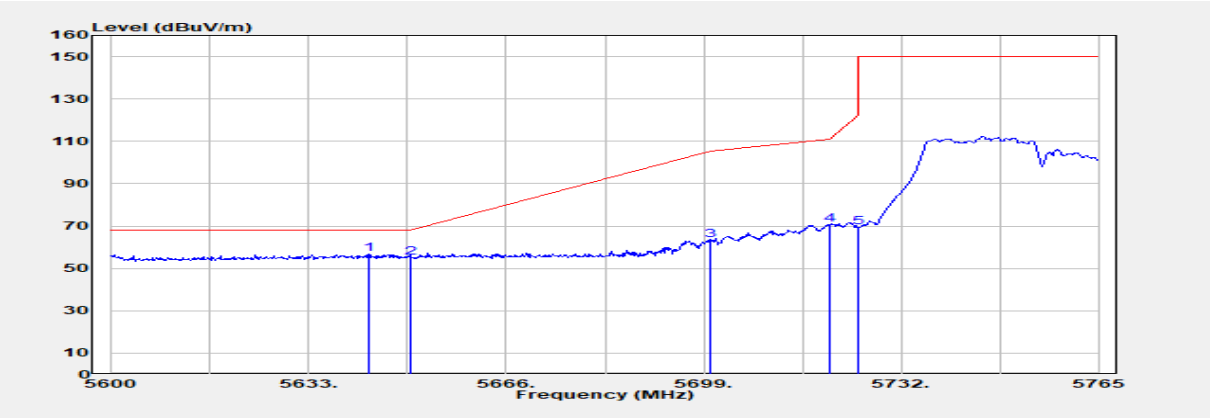
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 242/61	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5642.900	Peak	53.58	3.05	56.63	68.20	-11.57
5650.000	Peak	52.03	3.21	55.24	68.20	-12.96
5700.000	Peak	59.88	3.50	63.38	105.20	-41.82
5720.000	Peak	67.33	3.46	70.79	110.80	-40.01
5725.000	Peak	65.86	3.46	69.31	122.20	-52.89

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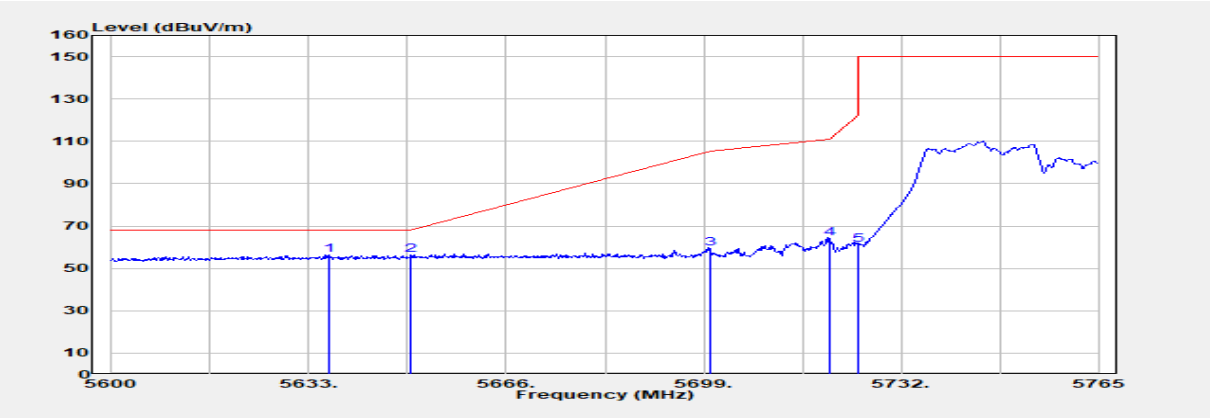
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5755 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 242/61	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5636.300	Peak	53.55	2.91	56.46	68.20	-11.74
5650.000	Peak	52.99	3.21	56.20	68.20	-12.00
5700.000	Peak	56.12	3.50	59.62	105.20	-45.58
5720.000	Peak	60.52	3.46	63.98	110.80	-46.82
5725.000	Peak	57.69	3.46	61.14	122.20	-61.06

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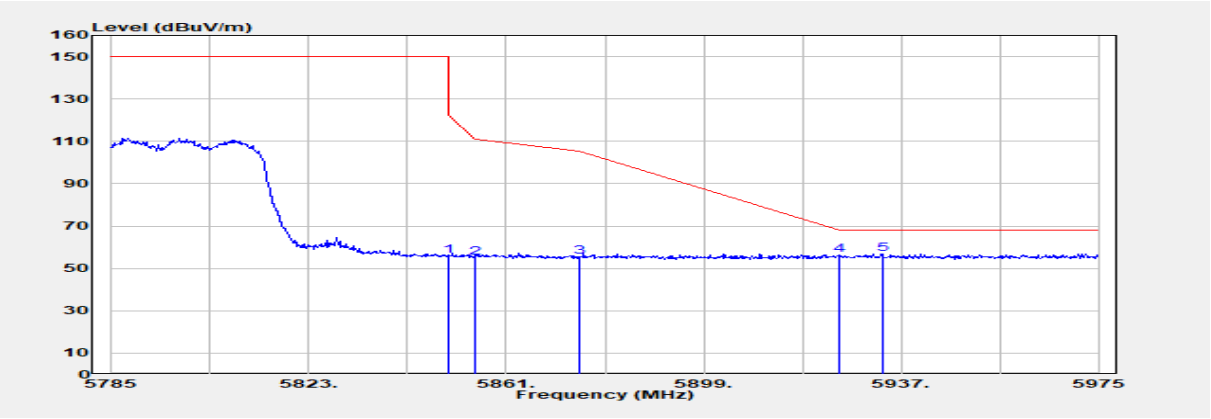
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.74	3.42	56.15	122.20	-66.05
5855.000	Peak	51.71	3.39	55.10	110.80	-55.70
5875.000	Peak	52.28	3.29	55.58	105.20	-49.62
5925.000	Peak	52.72	3.52	56.23	68.20	-11.97
5933.390	Peak	53.21	3.63	56.84	68.20	-11.36

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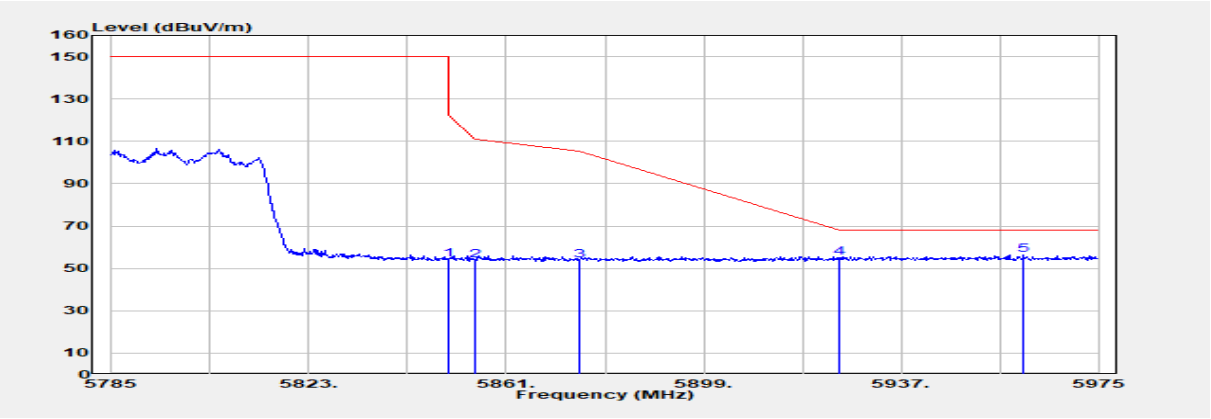
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	50.71	3.42	54.13	122.20	-68.07
5855.000	Peak	50.56	3.39	53.95	110.80	-56.85
5875.000	Peak	50.55	3.29	53.84	105.20	-51.36
5925.000	Peak	51.44	3.52	54.96	68.20	-13.24
5960.560	Peak	52.34	3.94	56.29	68.20	-11.91

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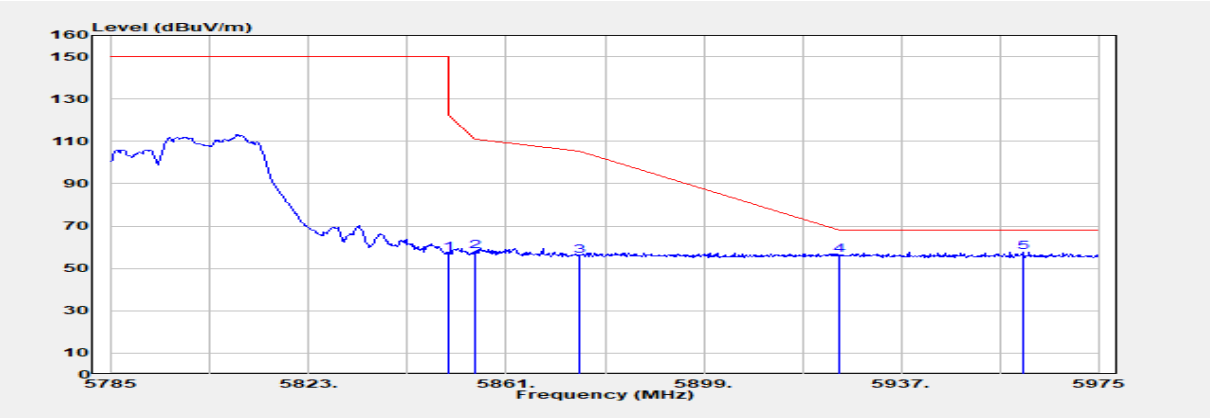
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 242/62	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	53.95	3.42	57.36	122.20	-64.84
5855.000	Peak	54.75	3.39	58.14	110.80	-52.66
5875.000	Peak	52.85	3.29	56.14	105.20	-49.06
5925.000	Peak	52.70	3.52	56.21	68.20	-11.99
5960.560	Peak	53.76	3.94	57.70	68.20	-10.50

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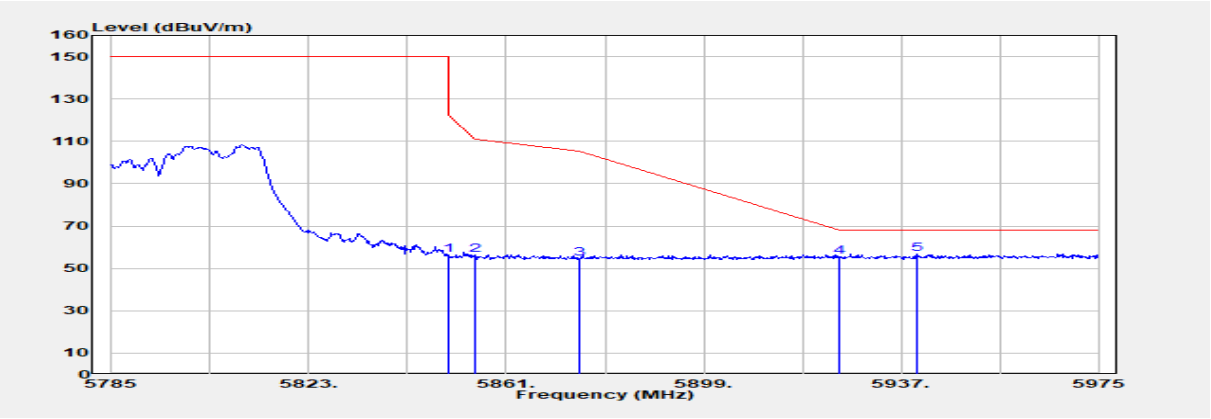
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax40	Test Date	:2024-05-27
Test Frequency	:5795 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 242/62	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.87	3.42	56.28	122.20	-65.92
5855.000	Peak	52.82	3.39	56.21	110.80	-54.59
5875.000	Peak	51.37	3.29	54.66	105.20	-50.54
5925.000	Peak	51.90	3.52	55.42	68.20	-12.78
5940.230	Peak	53.14	3.73	56.87	68.20	-11.33

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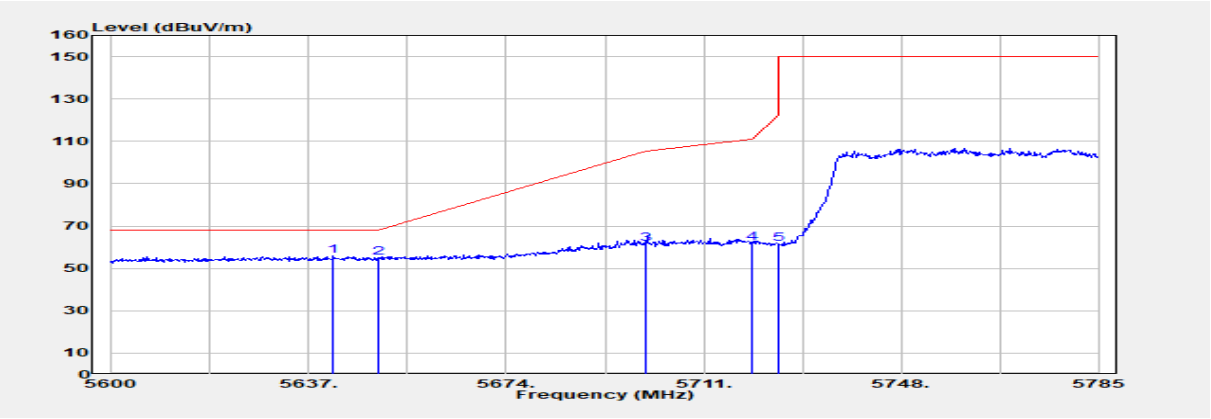
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5641.625	Peak	52.80	3.03	55.83	68.20	-12.37
5650.000	Peak	52.07	3.21	55.28	68.20	-12.92
5700.000	Peak	58.27	3.50	61.77	105.20	-43.43
5720.000	Peak	58.35	3.46	61.82	110.80	-48.98
5725.000	Peak	58.00	3.46	61.45	122.20	-60.75

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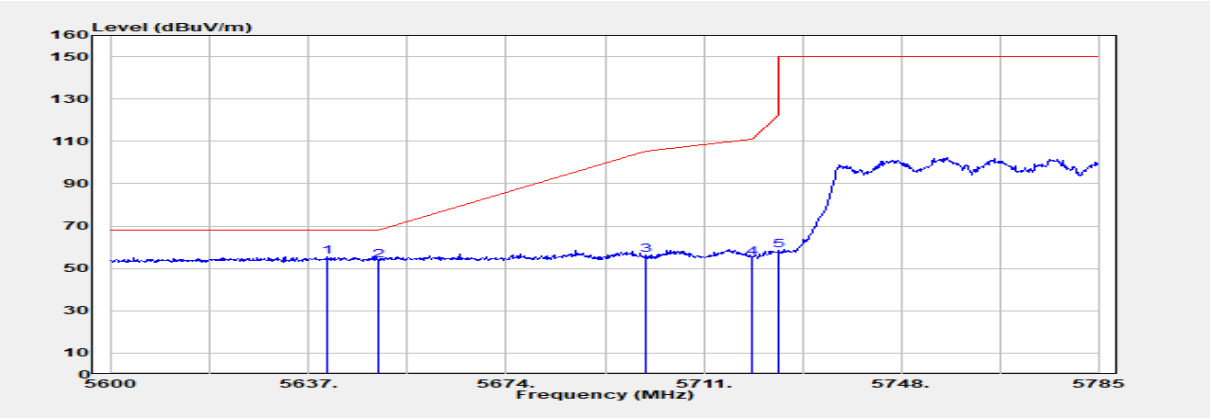
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5640.330	Peak	52.70	3.00	55.70	68.20	-12.50
5650.000	Peak	50.54	3.21	53.75	68.20	-14.45
5700.000	Peak	52.78	3.50	56.28	105.20	-48.92
5720.000	Peak	51.75	3.46	55.21	110.80	-55.59
5725.000	Peak	55.03	3.46	58.48	122.20	-63.72

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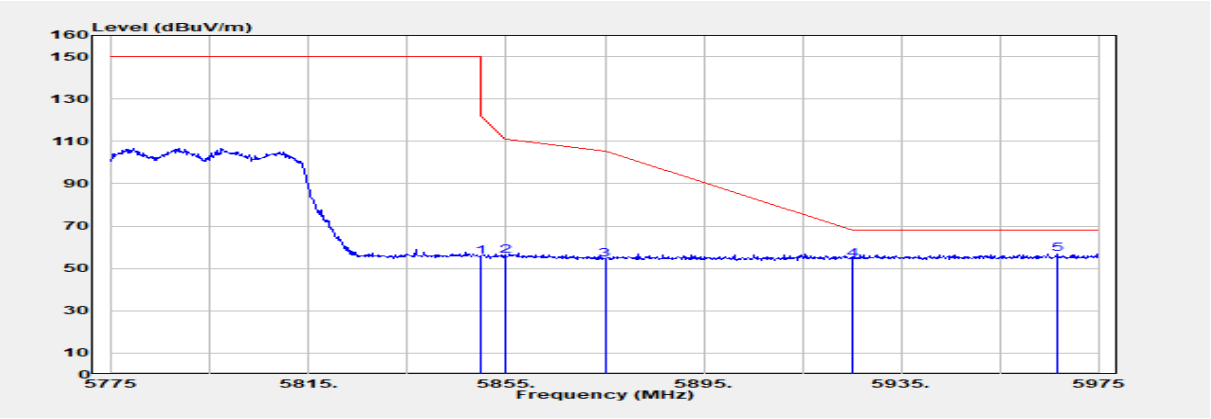
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.20	3.42	55.61	122.20	-66.59
5855.000	Peak	52.57	3.39	55.96	110.80	-54.84
5875.000	Peak	51.12	3.29	54.41	105.20	-50.79
5925.000	Peak	50.68	3.52	54.20	68.20	-14.00
5966.800	Peak	52.66	3.99	56.66	68.20	-11.54

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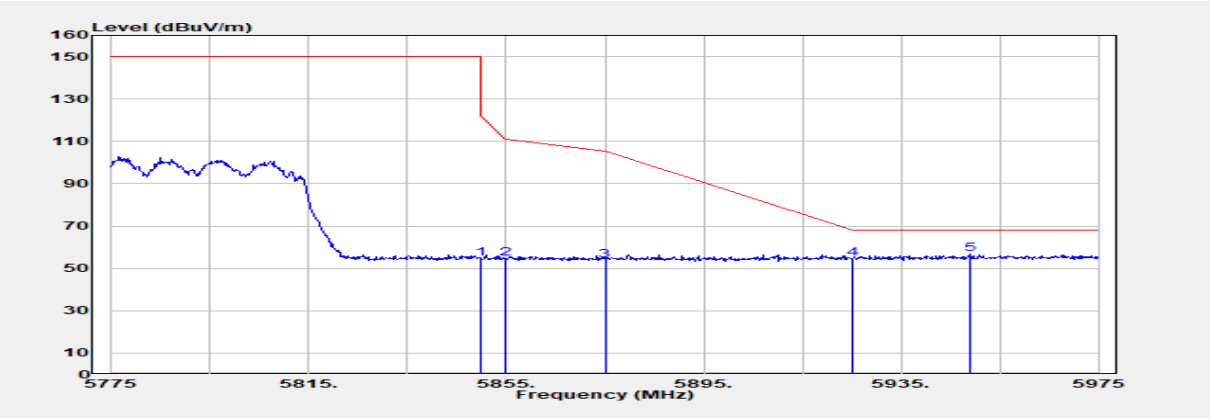
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	51.12	3.42	54.53	122.20	-67.67
5855.000	Peak	51.21	3.39	54.60	110.80	-56.20
5875.000	Peak	50.67	3.29	53.96	105.20	-51.24
5925.000	Peak	51.31	3.52	54.82	68.20	-13.38
5949.200	Peak	52.83	3.85	56.68	68.20	-11.52

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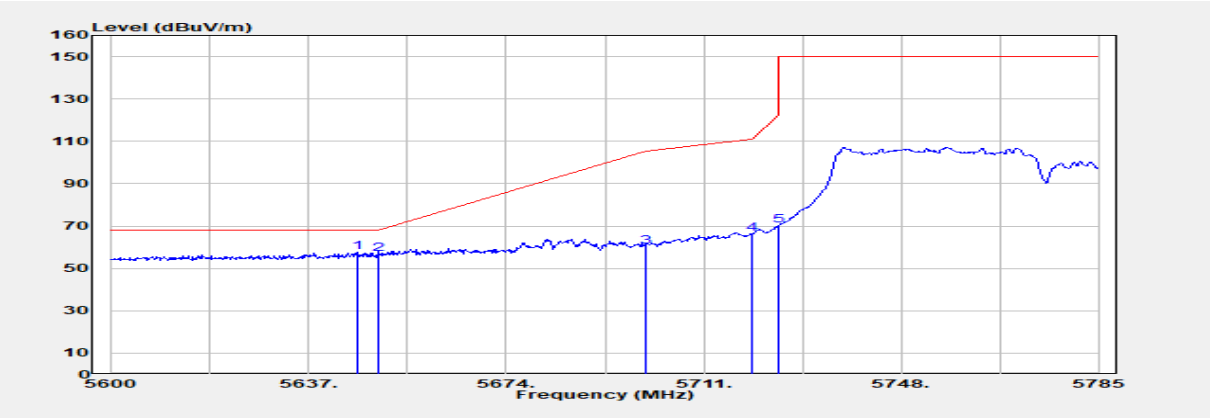
Report Number	:TERF2404001130ER	Test Site	:SAC D
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 484/65	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5646.250	Peak	54.46	3.13	57.59	68.20	-10.61
5650.000	Peak	53.38	3.21	56.59	68.20	-11.61
5700.000	Peak	56.81	3.50	60.31	105.20	-44.89
5720.000	Peak	63.08	3.46	66.55	110.80	-44.25
5725.000	Peak	66.90	3.46	70.36	122.20	-51.84

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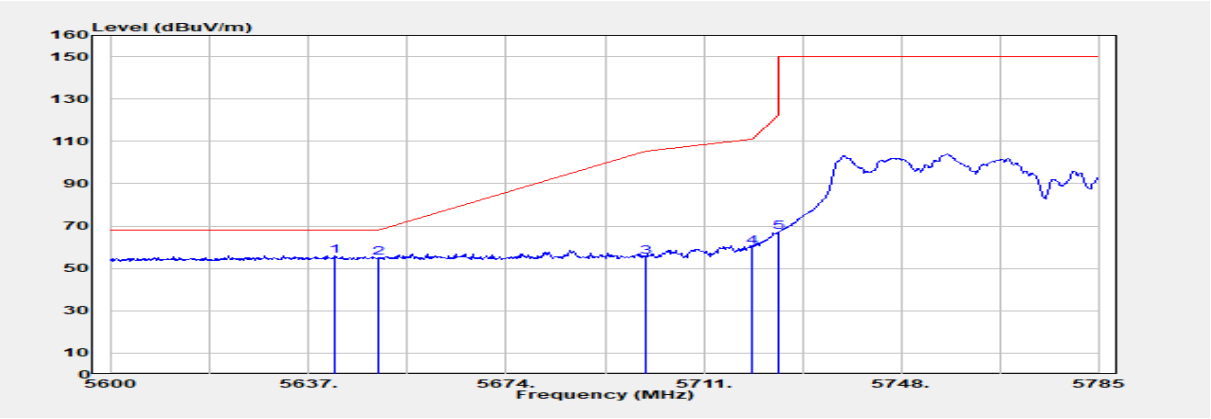
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 484/65	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5641.810	Peak	53.08	3.03	56.11	68.20	-12.09
5650.000	Peak	51.98	3.21	55.19	68.20	-13.01
5700.000	Peak	51.83	3.50	55.33	105.20	-49.87
5720.000	Peak	56.96	3.46	60.43	110.80	-50.37
5725.000	Peak	63.96	3.46	67.42	122.20	-54.78

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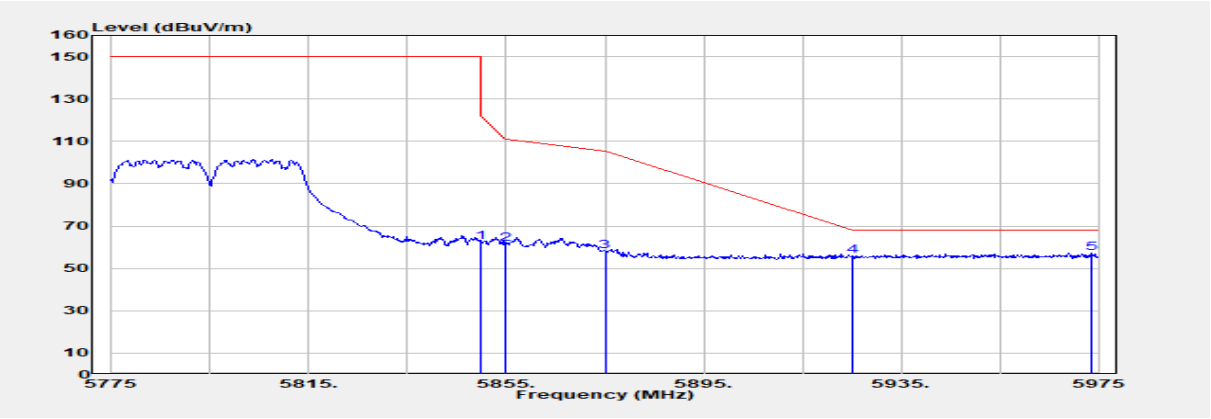
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 484/65	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	59.15	3.42	62.56	122.20	-59.64
5855.000	Peak	58.07	3.39	61.46	110.80	-49.34
5875.000	Peak	54.80	3.29	58.09	105.20	-47.11
5925.000	Peak	52.46	3.52	55.98	68.20	-12.22
5973.600	Peak	53.04	4.05	57.09	68.20	-11.11

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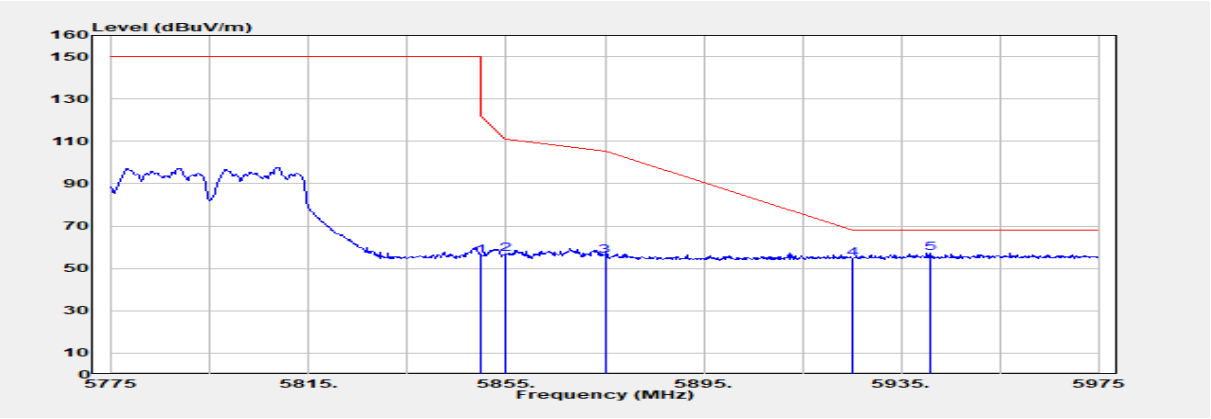
Test Mode	:Bandedge RU 484/65	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	52.65	3.42	56.07	122.20	-66.13
5855.000	Peak	53.55	3.39	56.94	110.80	-53.86
5875.000	Peak	52.50	3.29	55.80	105.20	-49.40
5925.000	Peak	51.33	3.52	54.85	68.20	-13.35
5941.000	Peak	53.46	3.74	57.20	68.20	-11.00

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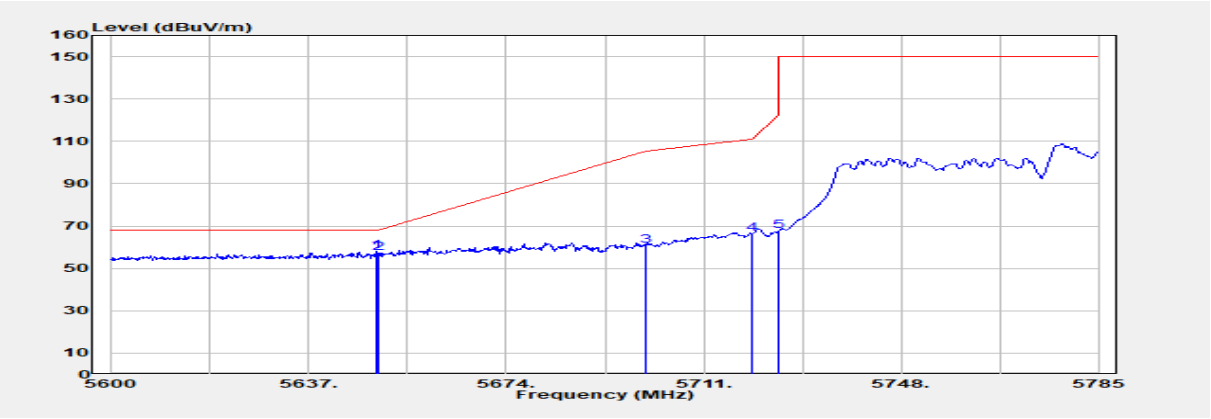
Operation Mode	:802.11ax80	Test Date	:2024-05-27
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 484/66	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5649.580	Peak	54.77	3.20	57.97	68.20	-10.23
5650.000	Peak	53.95	3.21	57.16	68.20	-11.04
5700.000	Peak	57.38	3.50	60.88	105.20	-44.32
5720.000	Peak	62.77	3.46	66.24	110.80	-44.56
5725.000	Peak	64.24	3.46	67.69	122.20	-54.51

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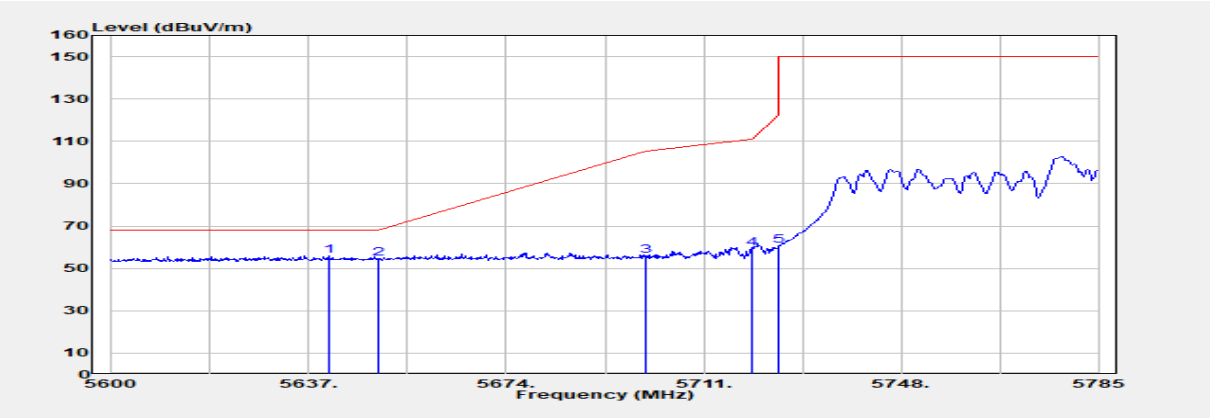
Test Frequency	:5775 MHz	Temp./Humi.	:21.1℃/62%
Test Mode	:Bandedge RU 484/66	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



Freq. MHz	Detector Mode PK/QP/AV	Spectrum Reading Level dBμV	Factor dB	Actual FS dBμV/m	Limit @3m dBμV/m	Margin dB
5640.700	Peak	52.95	3.01	55.96	68.20	-12.24
5650.000	Peak	51.39	3.21	54.60	68.20	-13.60
5700.000	Peak	52.35	3.50	55.85	105.20	-49.35
5720.000	Peak	55.76	3.46	59.23	110.80	-51.57
5725.000	Peak	57.04	3.46	60.50	122.20	-61.70

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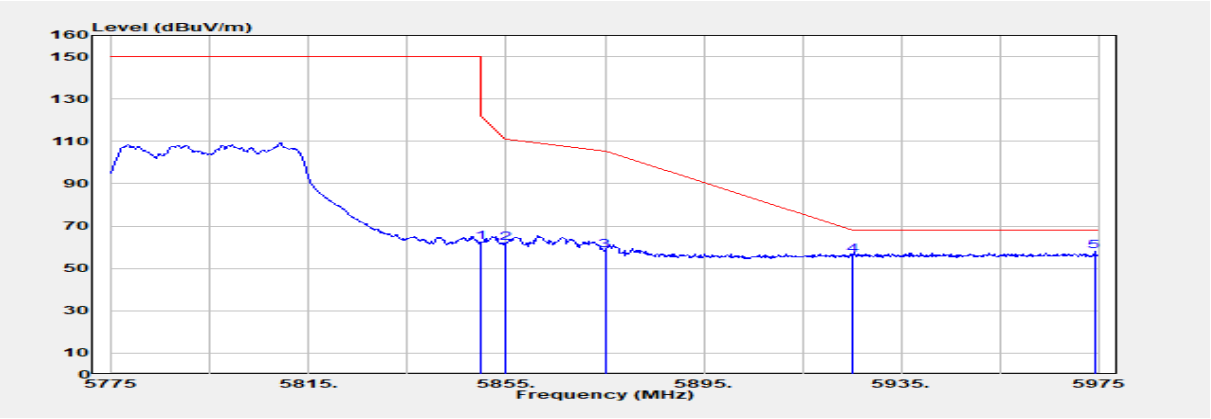
Test Mode	:Bandedge RU 484/66	Antenna Pol.	:Vertical
EUT Pol	:H Plane	Engineer	:Sam Huang



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	59.10	3.42	62.52	122.20	-59.68
5855.000	Peak	58.52	3.39	61.92	110.80	-48.88
5875.000	Peak	55.25	3.29	58.55	105.20	-46.65
5925.000	Peak	52.96	3.52	56.47	68.20	-11.73
5974.200	Peak	53.95	4.05	58.00	68.20	-10.20

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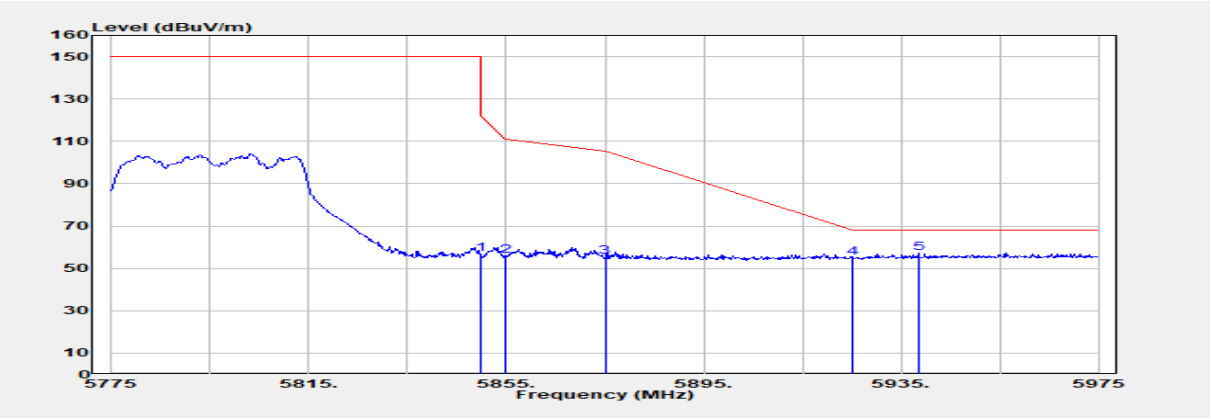
Test Mode	:Bandedge RU 484/66	Antenna Pol.	:Horizontal
EUT Pol	:H Plane	Engineer	:Sam Huang



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	53.29	3.42	56.71	122.20	-65.49
5855.000	Peak	52.42	3.39	55.81	110.80	-54.99
5875.000	Peak	52.23	3.29	55.53	105.20	-49.67
5925.000	Peak	51.49	3.52	55.01	68.20	-13.19
5938.600	Peak	53.37	3.70	57.07	68.20	-11.13

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12 TRANSMISSION IN THE ABSENCE OF DATA

12.1 Standard Applicable

According to §15.407(c) & RSS-247 §6.4
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.

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