

Appendix A-5G WIFI (Radiated Spurious Emissions Above 1GHz Test Result)

Test Result

1GHz-40GHz

Environmental Conditions

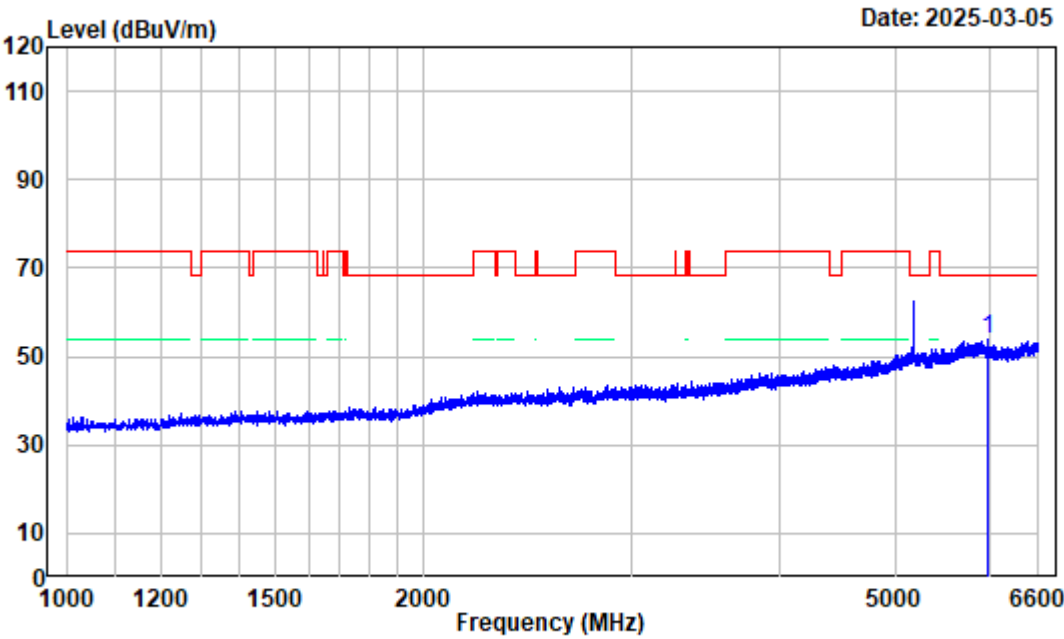
Temperature:	22.6 to 23.2 °C
Relative Humidity:	46 to 51 %
ATM Pressure:	100.4 kPa
Test Engineer:	Jimi.zheng
Test Date:	2025-03-05 to 2025-03-13
EUT Operation Mode:	5G WIFI Transmitting

Test Result: Compliance, please refer to the below data.

Note: For 18GHz-40GHz, the maximum output power mode and channel:802.11n40 5310MHz was tested.

For 802.11a mode, Band1

1GHz-6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

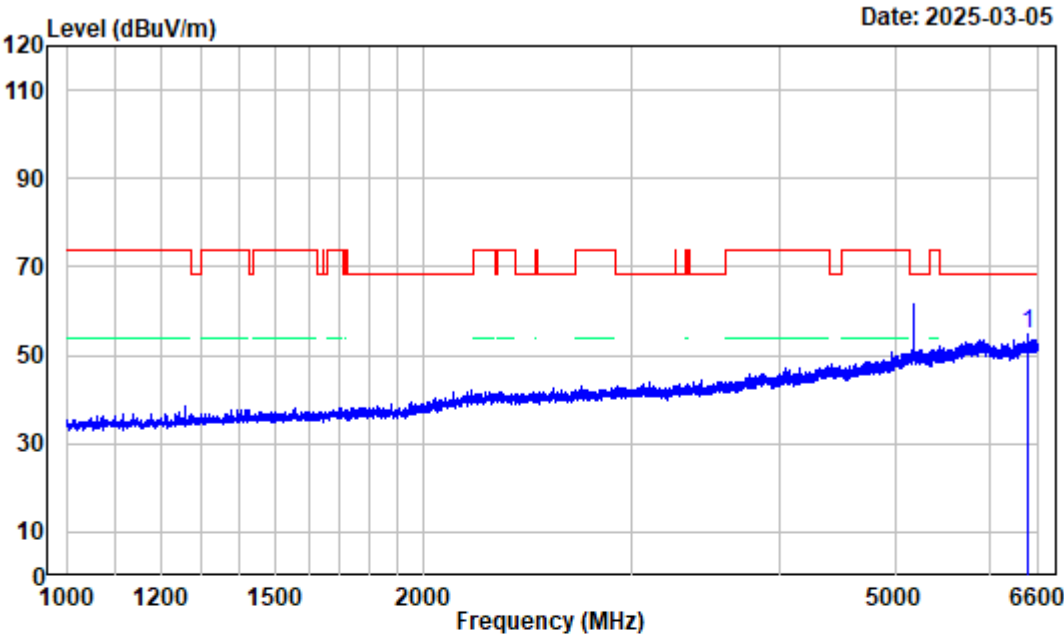
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11a Low Channel 5180MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5981.900	-4.88	58.68	53.80	68.20	-14.40	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

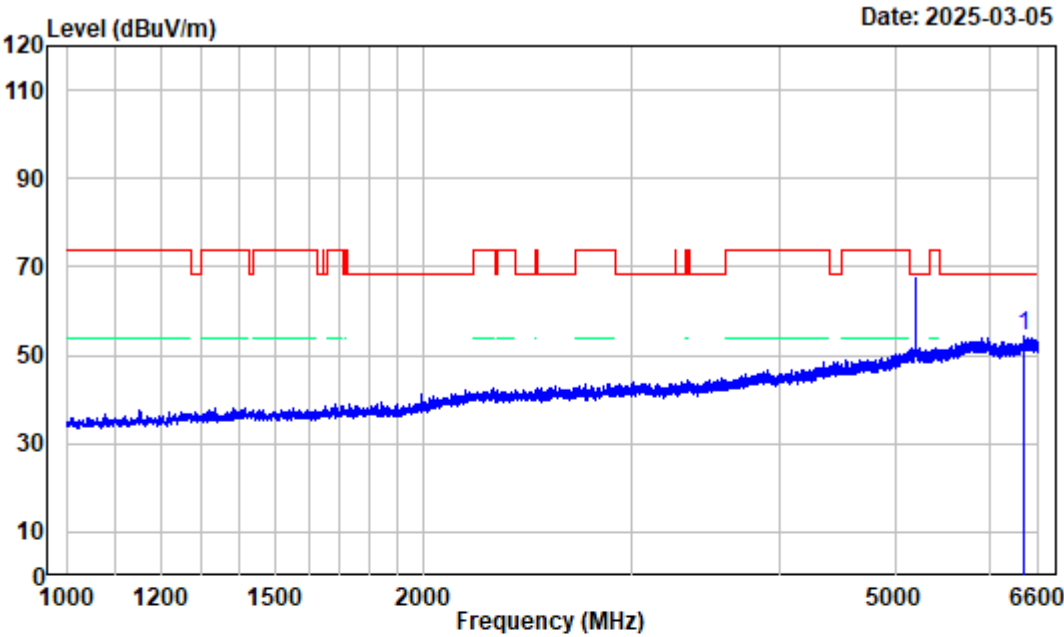
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Low Channel 5180MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6469.800	-3.70	58.34	54.64	68.20	-13.56	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

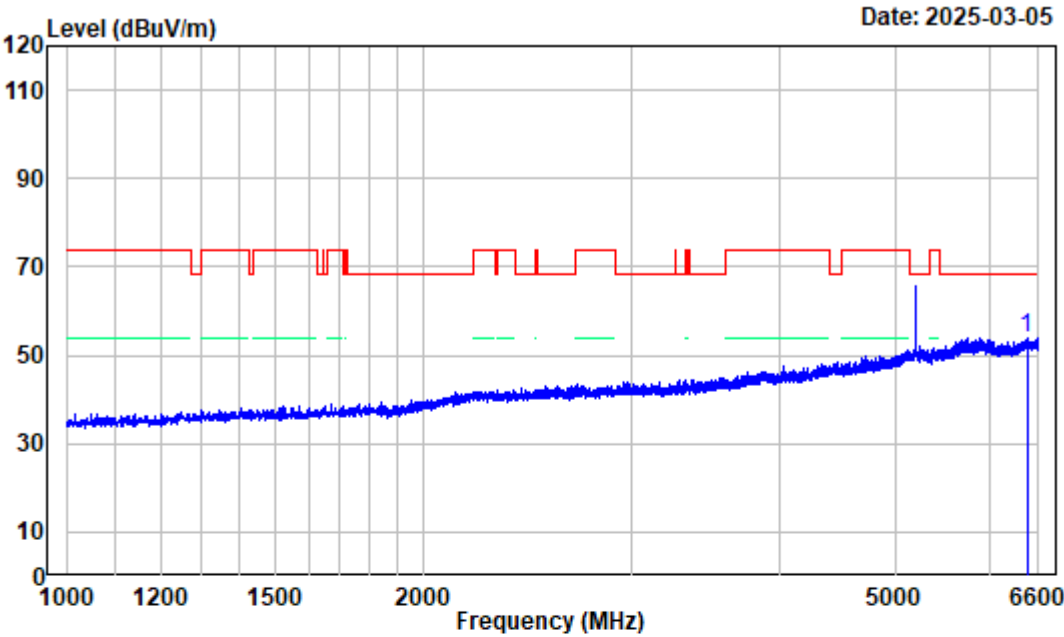
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Middle Channel 5200MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6421.500	-3.64	58.02	54.38	68.20	-13.82	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

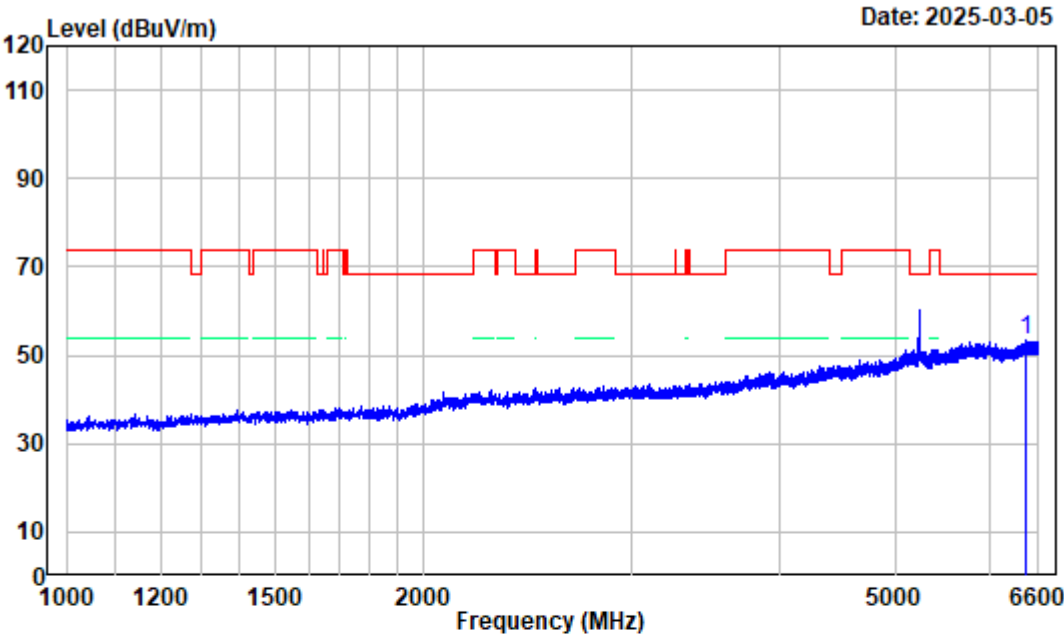
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Middle Channel 5200MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6453.700	-3.62	57.32	53.70	68.20	-14.50	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

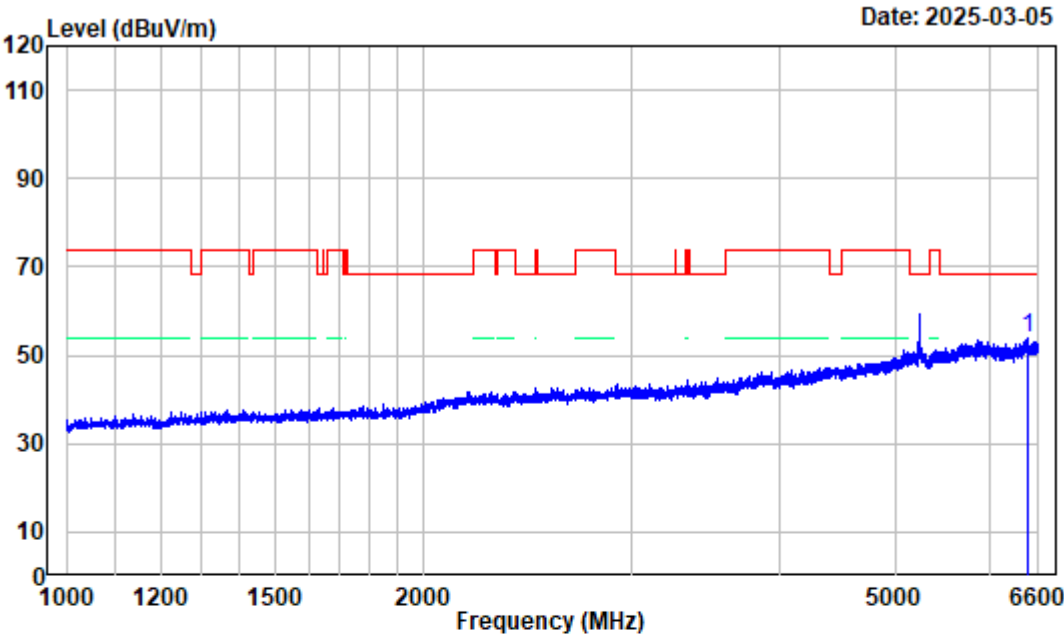
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6445.300	-3.62	56.92	53.30	68.20	-14.90	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

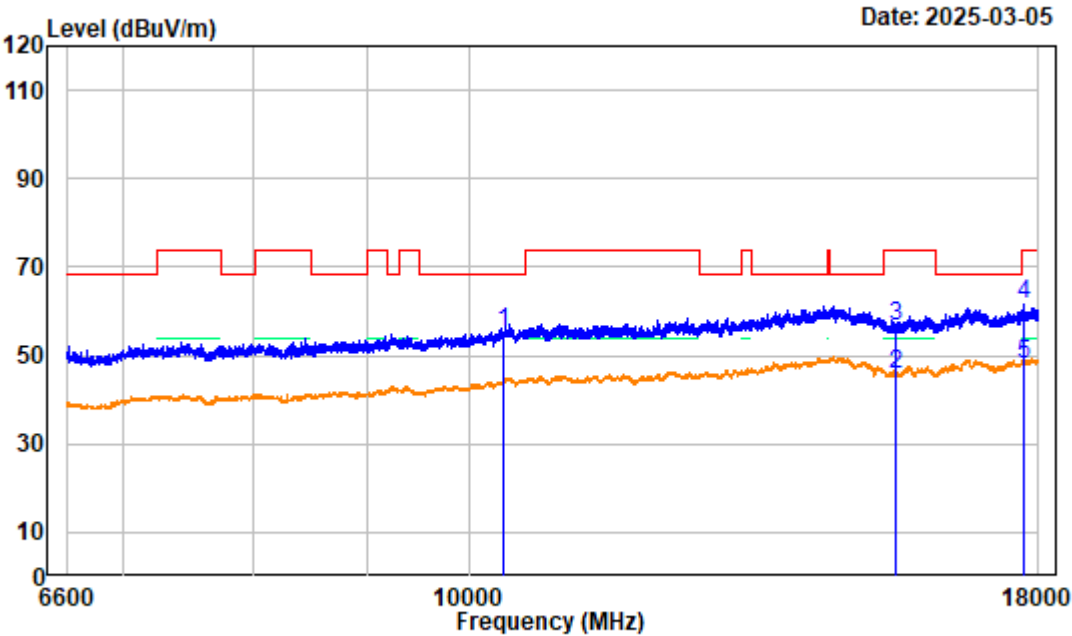
Tester:Jimi Zheng

Note : 802.11a High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

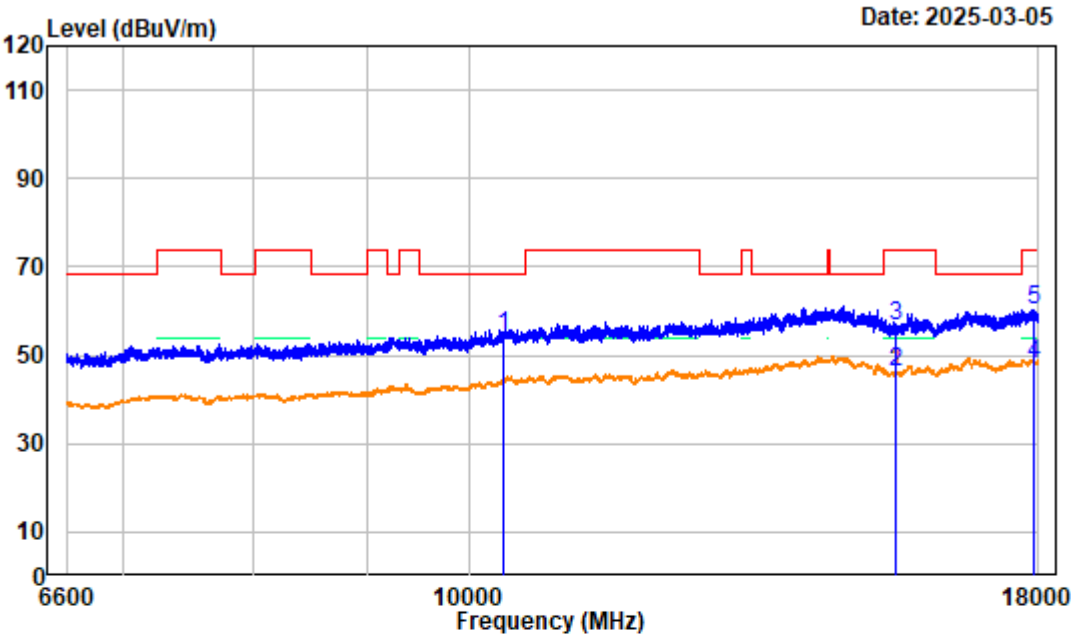
Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6472.600	-3.71	57.45	53.74	68.20	-14.46	Peak

6.6GHz-18GHz



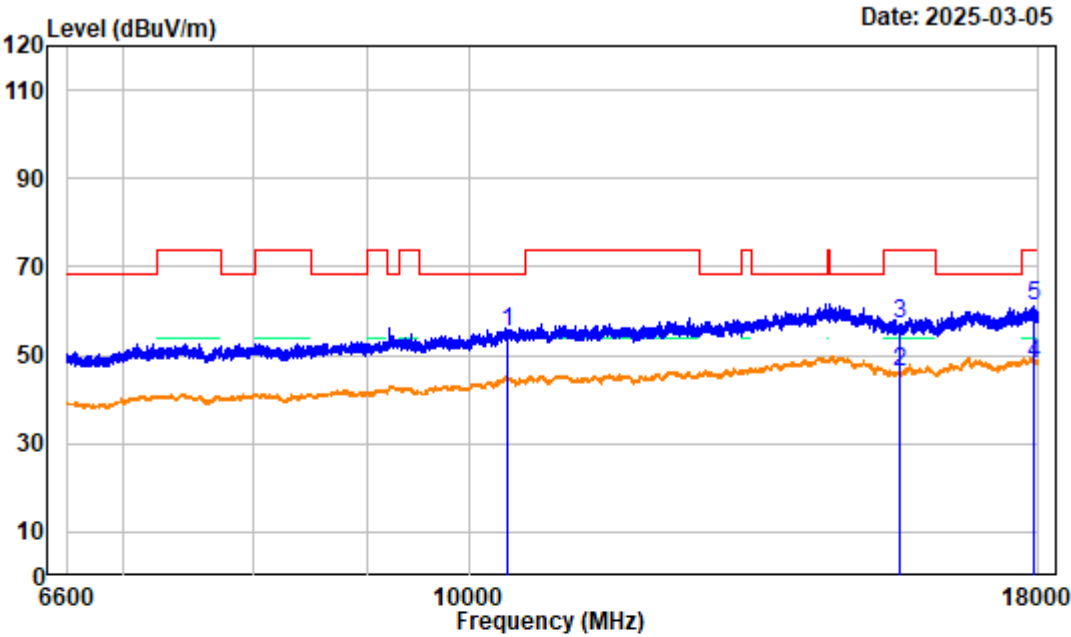
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10360.000	3.84	51.63	55.47	68.20	-12.73	Peak
2 15540.000	4.75	40.82	45.57	54.00	-8.43	Average
3 15540.000	4.75	51.82	56.57	74.00	-17.43	Peak
4 17716.430	7.64	53.81	61.45	74.00	-12.55	Peak
5 17716.430	7.64	40.21	47.85	54.00	-6.15	Average



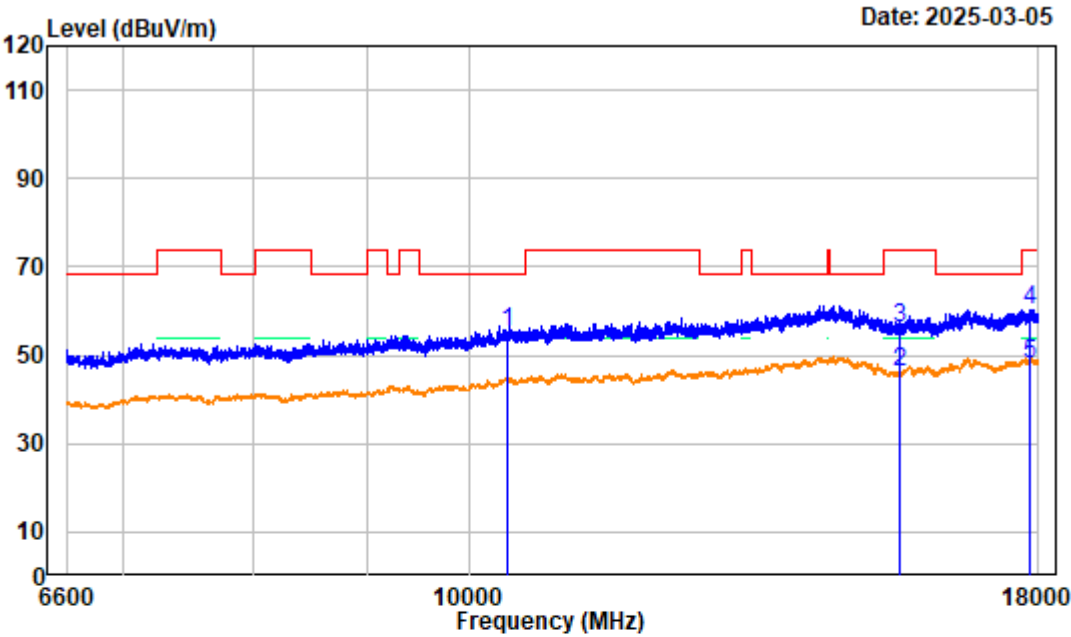
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10360.000	3.84	50.49	54.33	68.20	-13.87	Peak
2 15540.000	4.75	41.44	46.19	54.00	-7.81	Average
3 15540.000	4.75	51.70	56.45	74.00	-17.55	Peak
4 17923.050	8.21	39.68	47.89	54.00	-6.11	Average
5 17923.050	8.21	51.98	60.19	74.00	-13.81	Peak



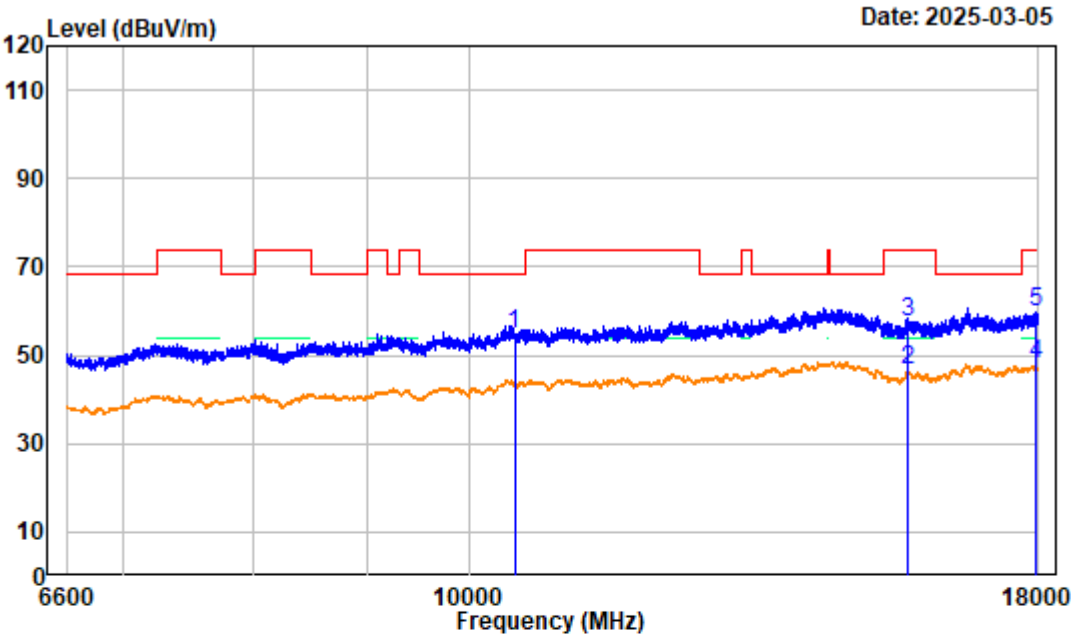
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5200MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10400.000	4.10	51.16	55.26	68.20	-12.94	Peak
2	15600.000	4.60	41.65	46.25	54.00	-7.75	Average
3	15600.000	4.60	52.25	56.85	74.00	-17.15	Peak
4	17928.750	8.21	39.75	47.96	54.00	-6.04	Average
5	17928.750	8.21	52.75	60.96	74.00	-13.04	Peak



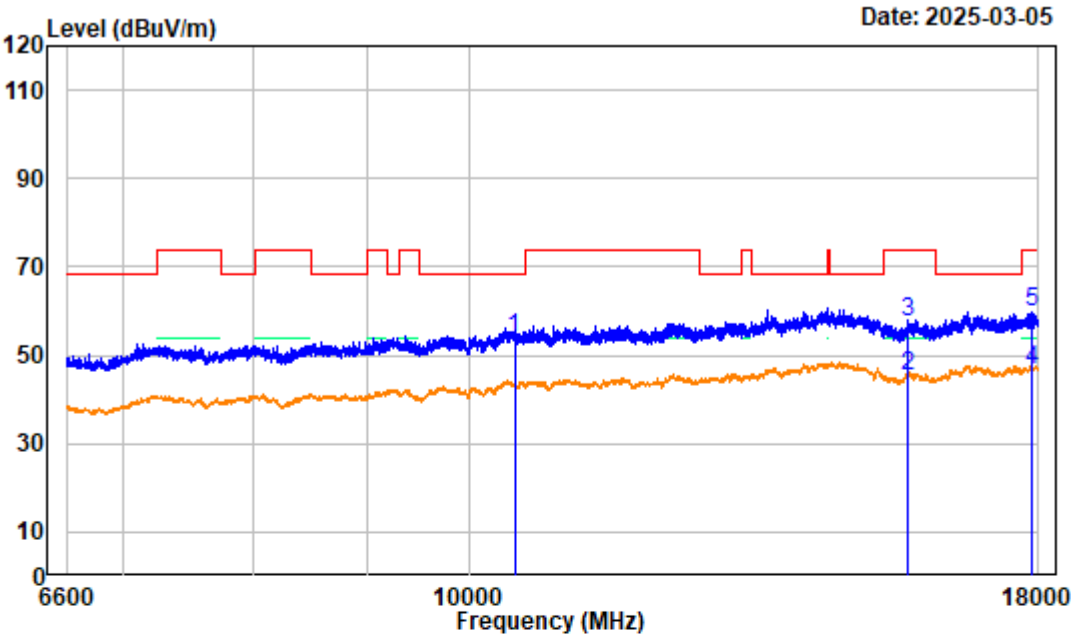
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5200MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10400.000	4.10	50.93	55.03	68.20	-13.17	Peak
2	15600.000	4.60	41.47	46.07	54.00	-7.93	Average
3	15600.000	4.60	51.47	56.07	74.00	-17.93	Peak
4	17847.530	8.20	51.99	60.19	74.00	-13.81	Peak
5	17847.530	8.20	39.59	47.79	54.00	-6.21	Average



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5240MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

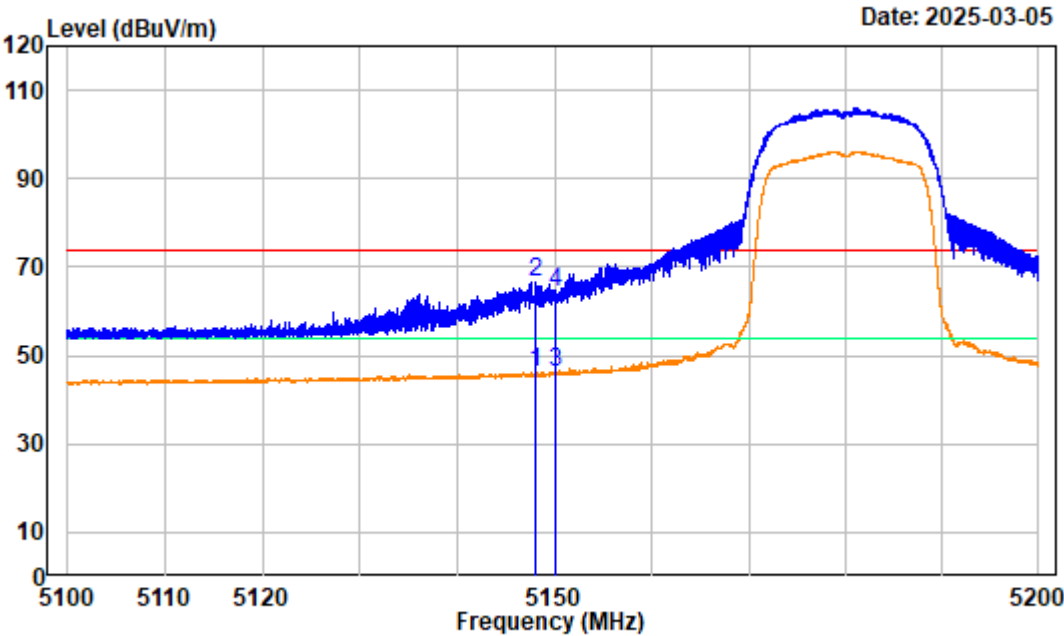
Freq	Factor	Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10480.000	3.92	50.91	54.83	68.20	-13.37	Peak
2 15720.000	4.90	41.73	46.63	54.00	-7.37	Average
3 15720.000	4.90	52.73	57.63	74.00	-16.37	Peak
4 17955.820	8.20	39.68	47.88	54.00	-6.12	Average
5 17955.820	8.20	51.68	59.88	74.00	-14.12	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5240MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

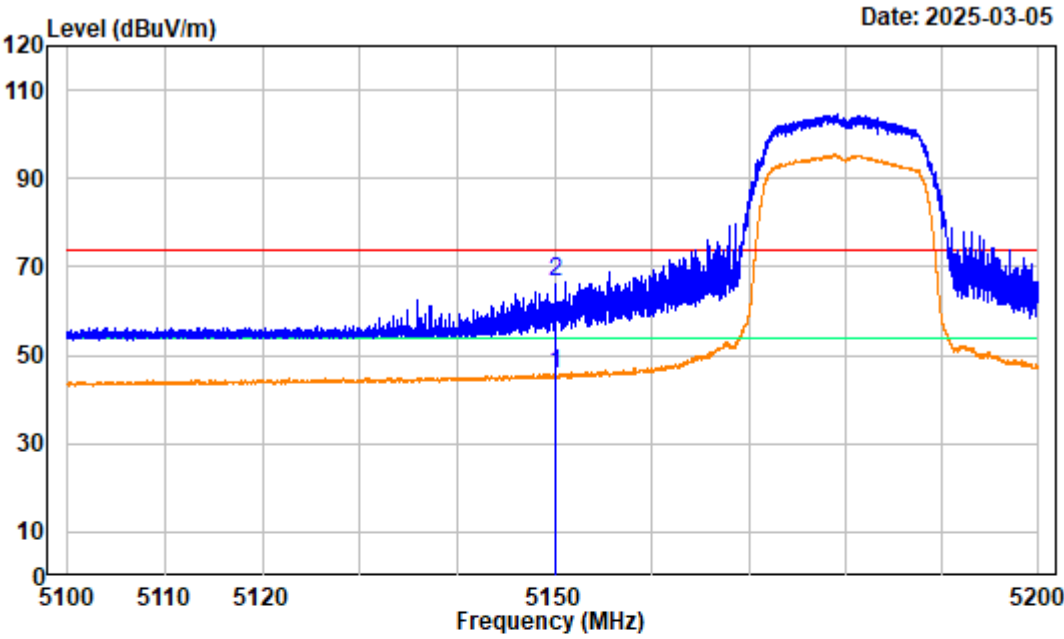
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10480.000	3.92	50.03	53.95	68.20	-14.25	Peak
2 15720.000	4.90	40.44	45.34	54.00	-8.66	Average
3 15720.000	4.90	52.44	57.34	74.00	-16.66	Peak
4 17881.720	8.24	38.56	46.80	54.00	-7.20	Average
5 17881.720	8.24	51.46	59.70	74.00	-14.30	Peak

Band edge



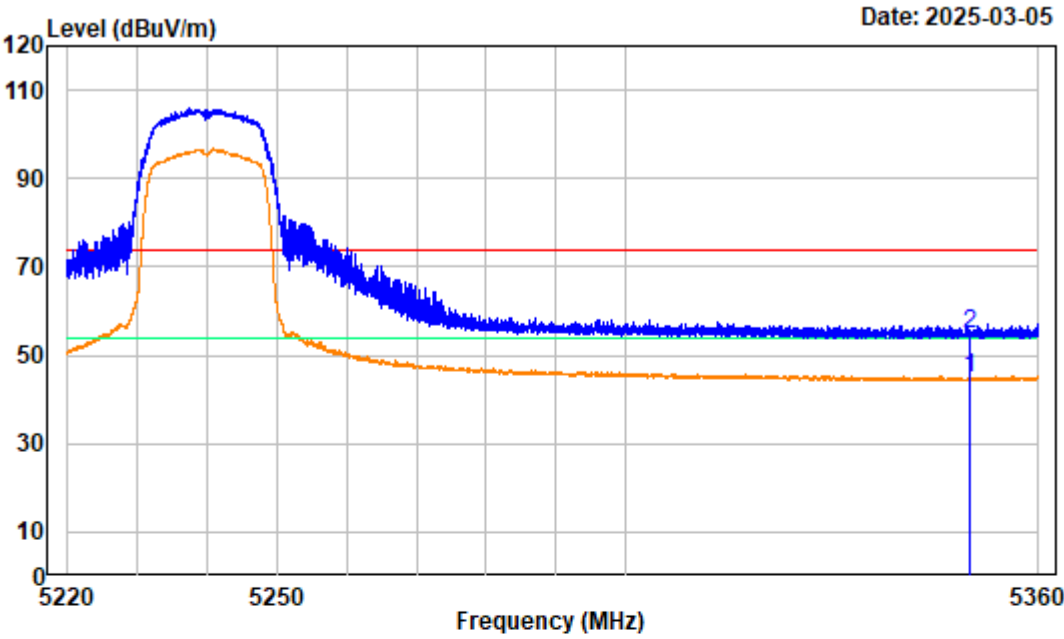
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5148.100	-5.99	52.16	46.17	54.00	-7.83	Average
2	5148.100	-5.99	72.68	66.69	74.00	-7.31	Peak
3	5150.000	-5.99	51.96	45.97	54.00	-8.03	Average
4	5150.000	-5.99	70.23	64.24	74.00	-9.76	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	51.61	45.62	54.00	-8.38	Average
2	5150.000	-5.99	72.61	66.62	74.00	-7.38	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

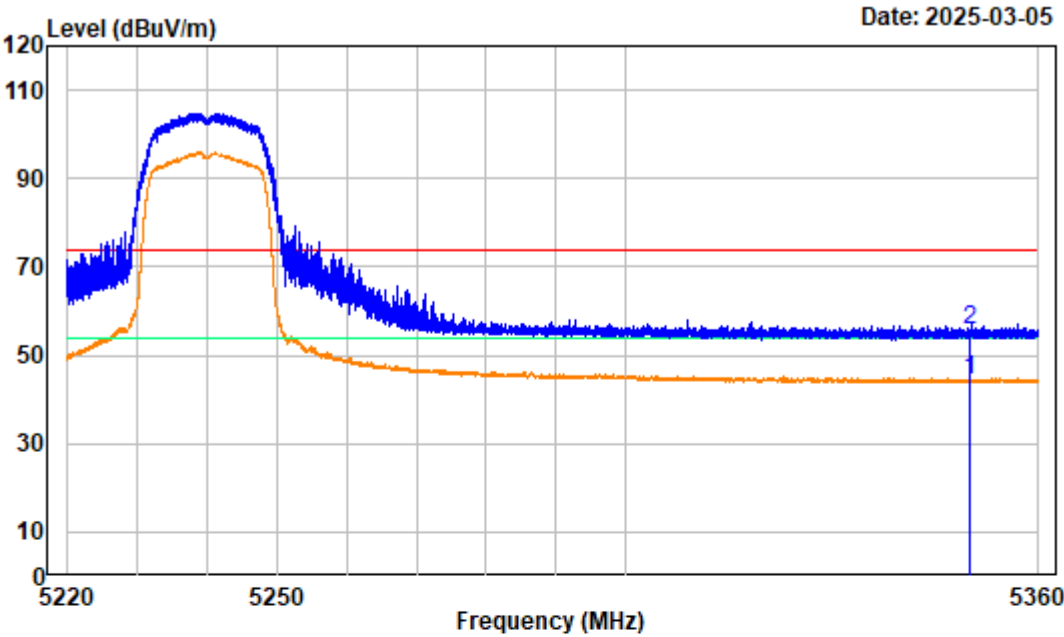
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-5.81	50.74	44.93	54.00	-9.07	Average
2 5350.000	-5.81	60.74	54.93	74.00	-19.07	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

Tester:Jimi Zheng

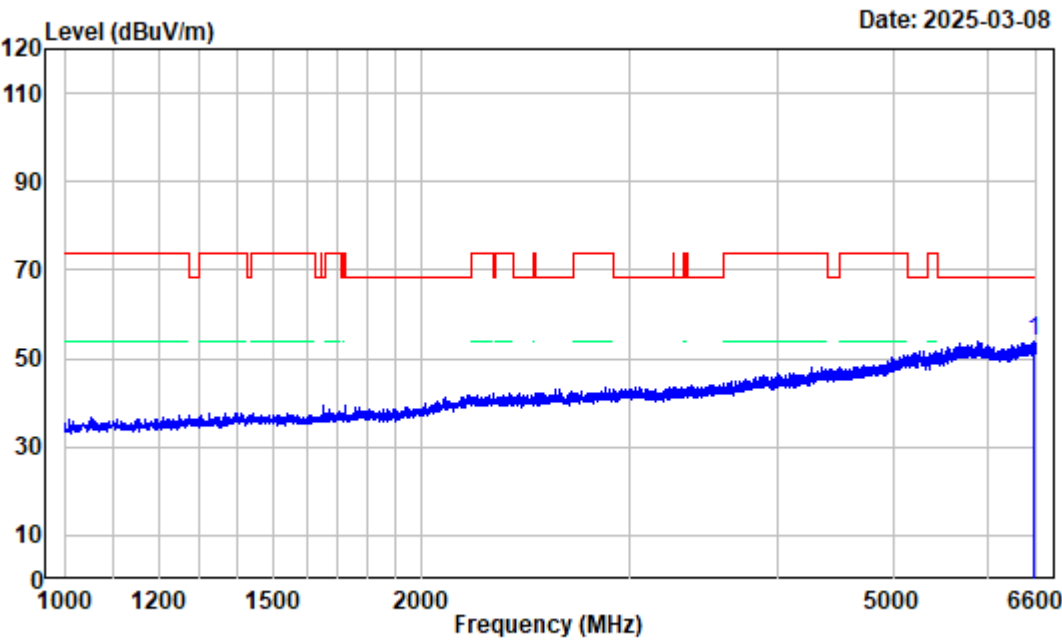
Note : 802.11a High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-5.81	50.21	44.40	54.00	-9.60	Average
2 5350.000	-5.81	61.51	55.70	74.00	-18.30	Peak

For 802.11a mode, Band2

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

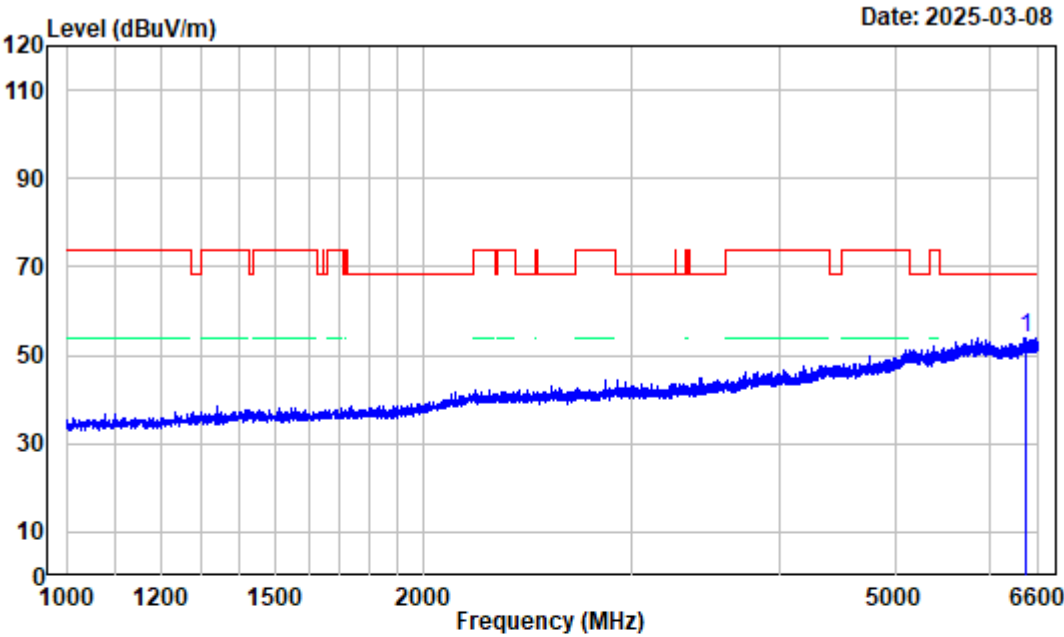
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11a Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6560.800	-3.68	57.70	54.02	68.20	-14.18	Peak



Site : chamber

Condition : 3m VERTICAL

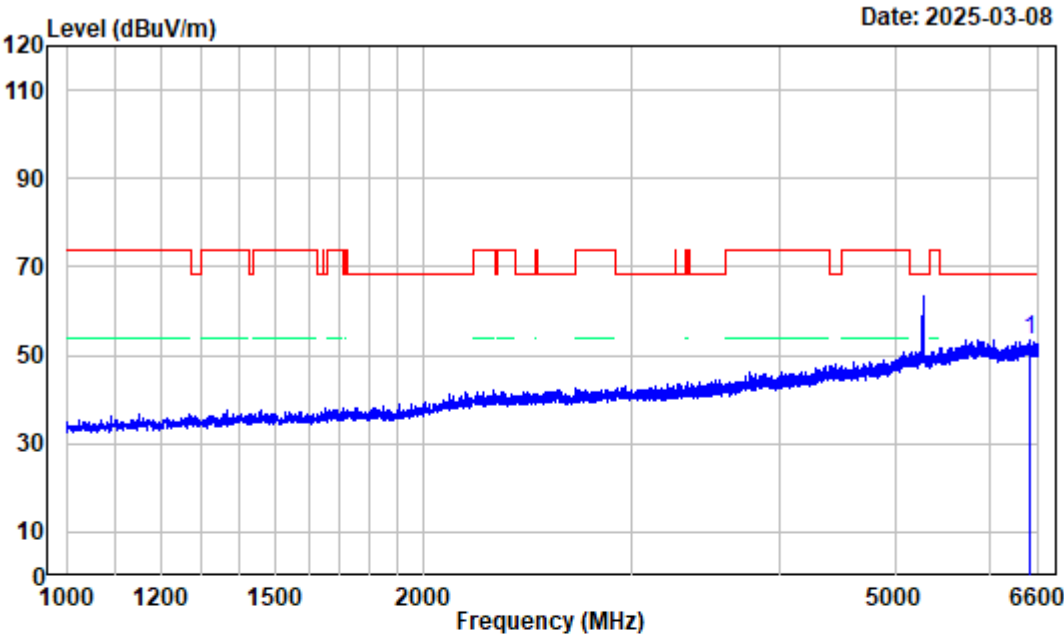
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11a Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6448.800	-3.61	57.45	53.84	68.20	-14.36	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

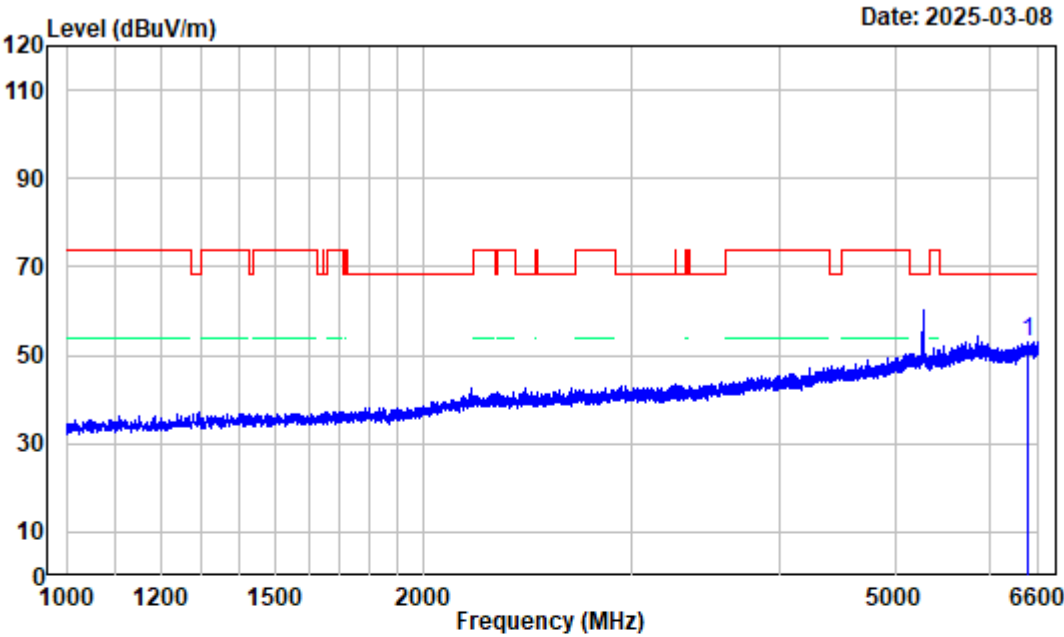
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Middle Channel 5280MHz

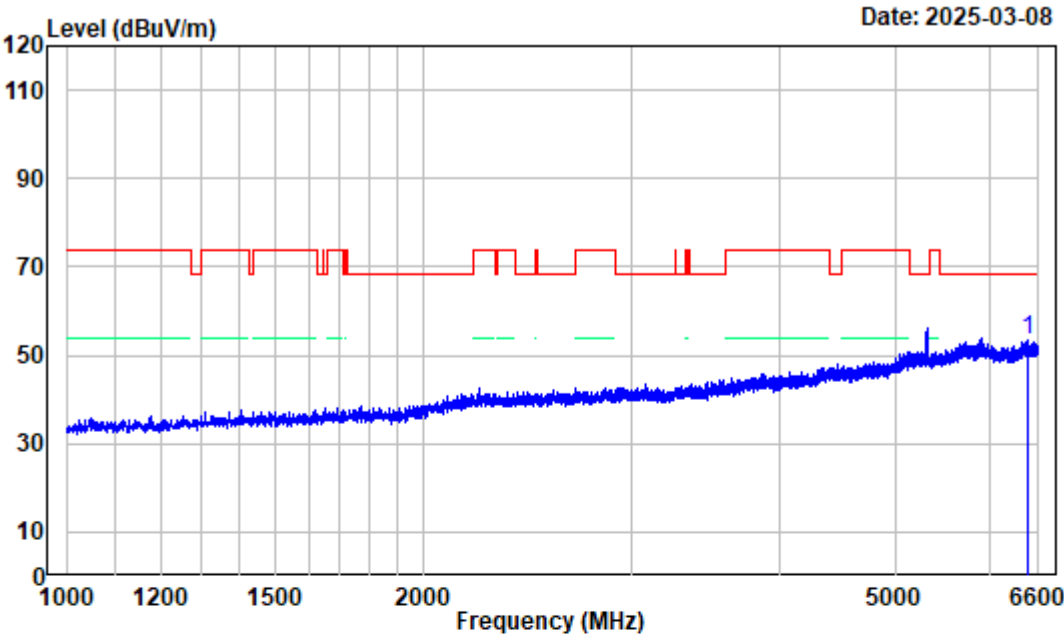
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6498.500	-3.81	57.41	53.60	68.20	-14.60	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5280MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6470.500	-3.70	56.87	53.17	68.20	-15.03	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

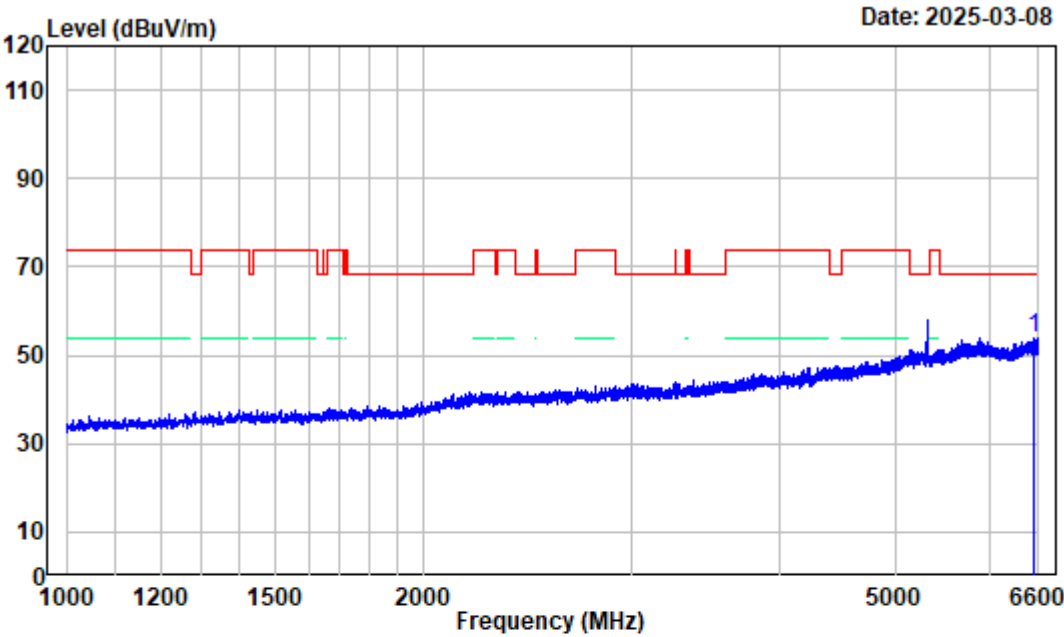
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

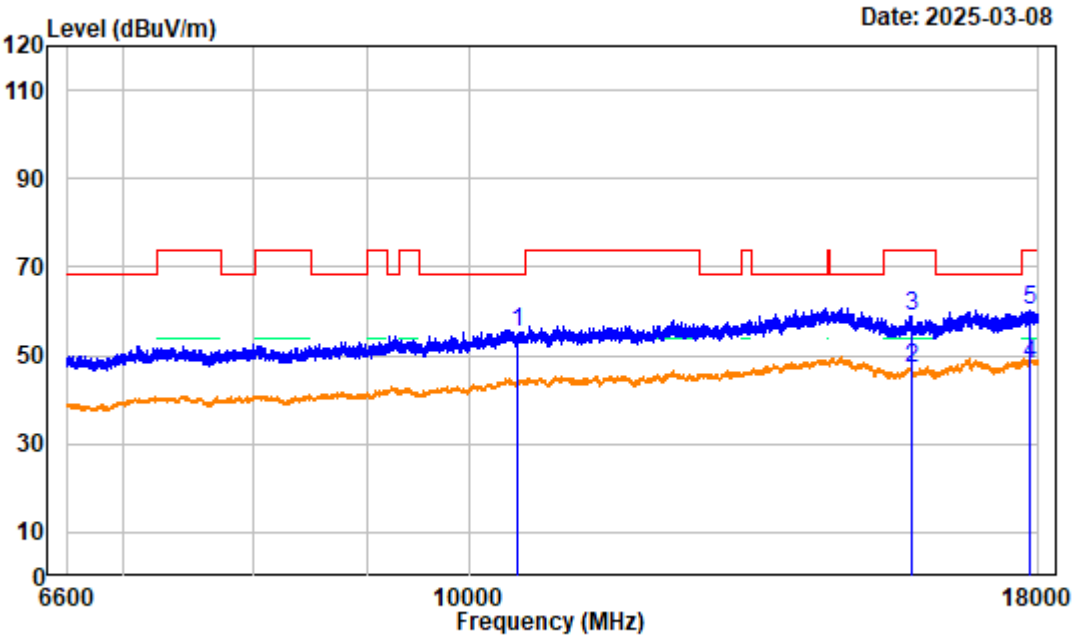
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6464.900	-3.68	57.26	53.58	68.20	-14.62 Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

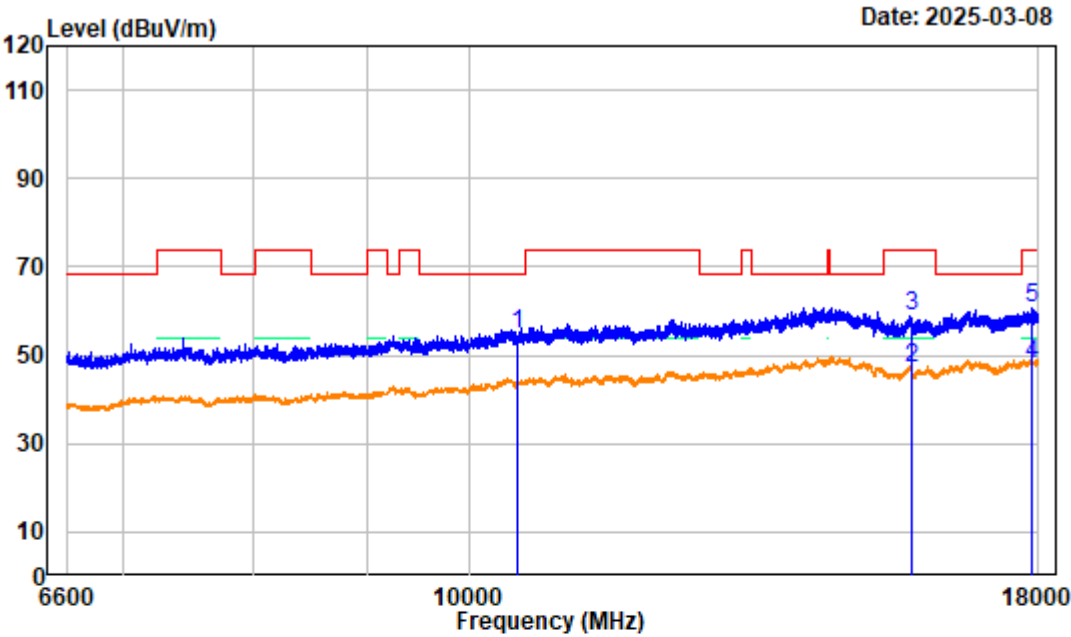
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6546.100	-3.73	57.51	53.78	68.20	-14.42	Peak

6.6GHz-18GHz



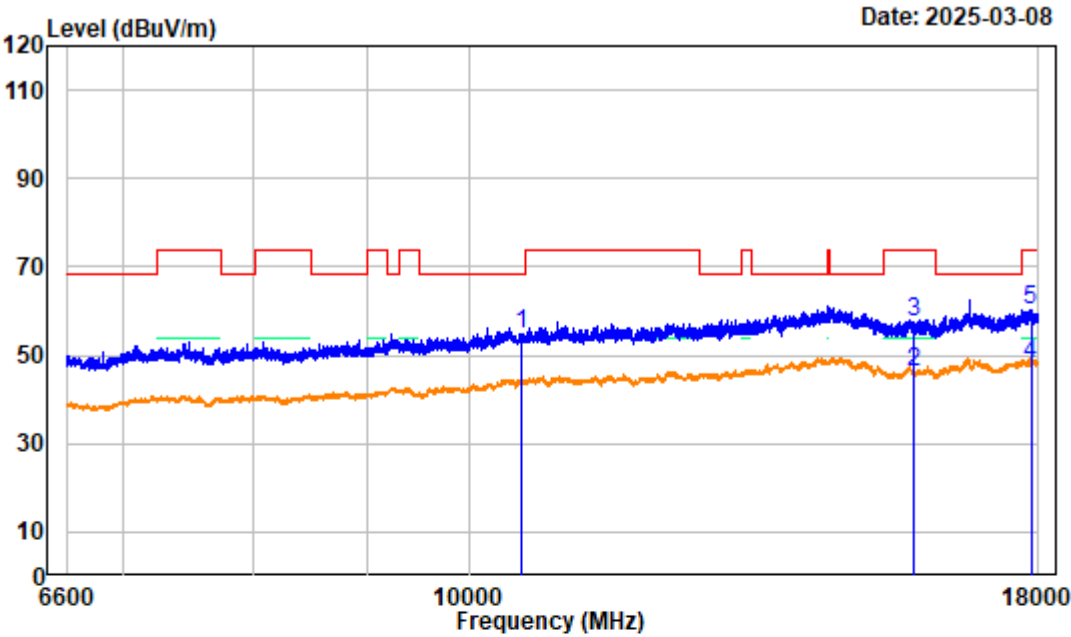
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5260MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10520.000	3.90	51.24	55.14	68.20	-13.06	peak
2 15780.000	5.17	41.85	47.02	54.00	-6.98	average
3 15780.000	5.17	53.55	58.72	74.00	-15.28	peak
4 17834.700	8.03	39.84	47.87	54.00	-6.13	average
5 17834.700	8.03	52.24	60.27	74.00	-13.73	peak



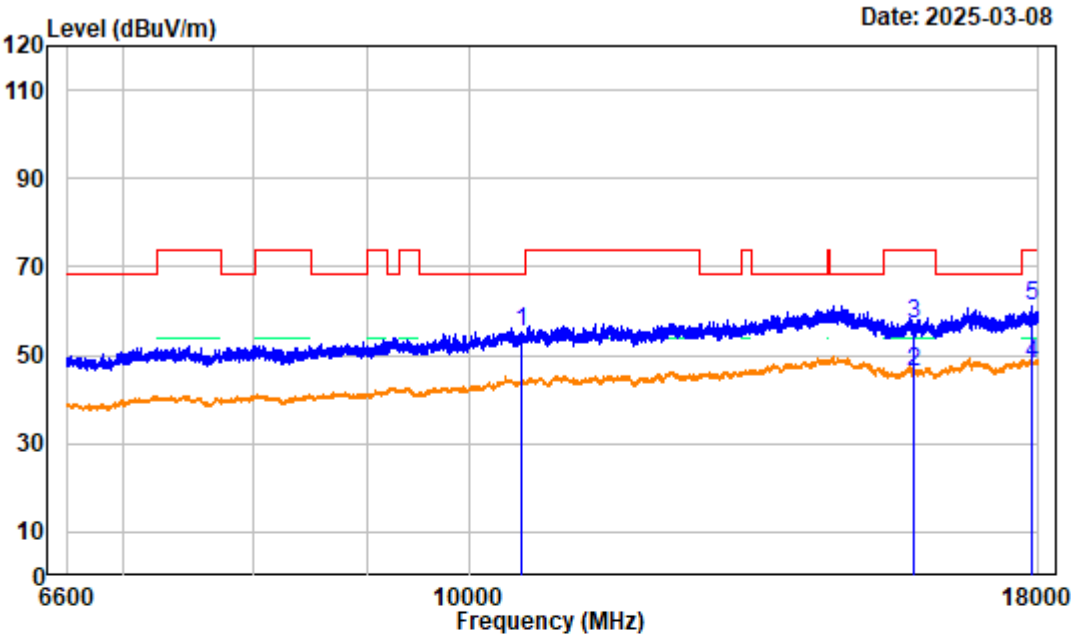
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5260MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10520.000	3.90	50.91	54.81	68.20	-13.39	peak
2 15780.000	5.17	41.91	47.08	54.00	-6.92	average
3 15780.000	5.17	53.91	59.08	74.00	-14.92	peak
4 17891.700	8.24	39.69	47.93	54.00	-6.07	average
5 17891.700	8.24	52.39	60.63	74.00	-13.37	peak



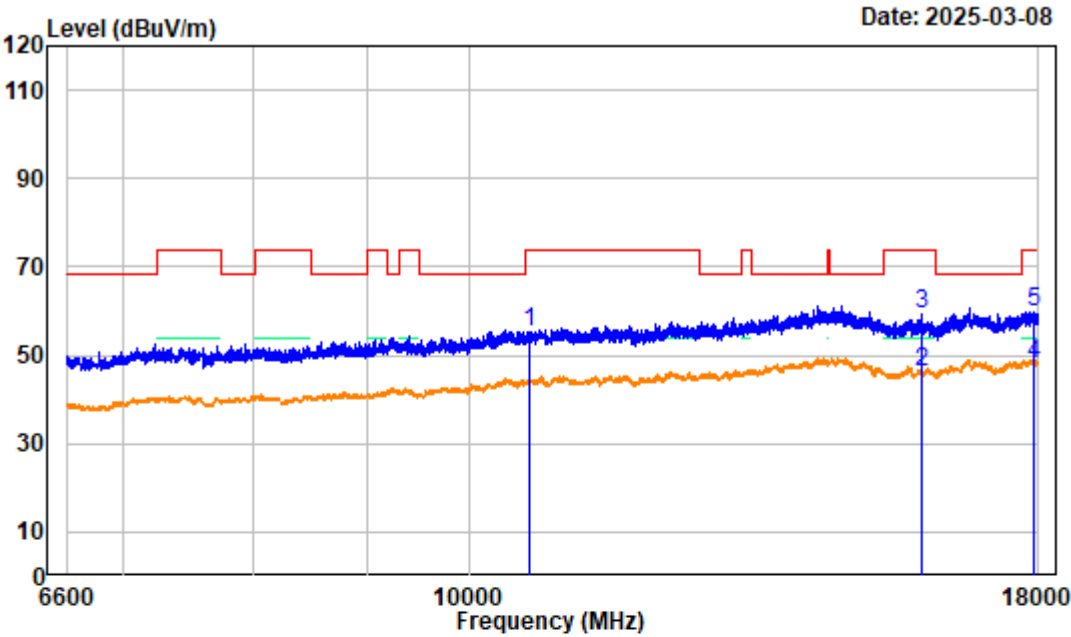
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5280MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10560.000	4.15	50.49	54.64	68.20	-13.56	peak
2	15840.000	5.04	41.31	46.35	54.00	-7.65	average
3	15840.000	5.04	52.31	57.35	74.00	-16.65	peak
4	17860.350	8.24	39.70	47.94	54.00	-6.06	average
5	17860.350	8.24	52.20	60.44	74.00	-13.56	peak



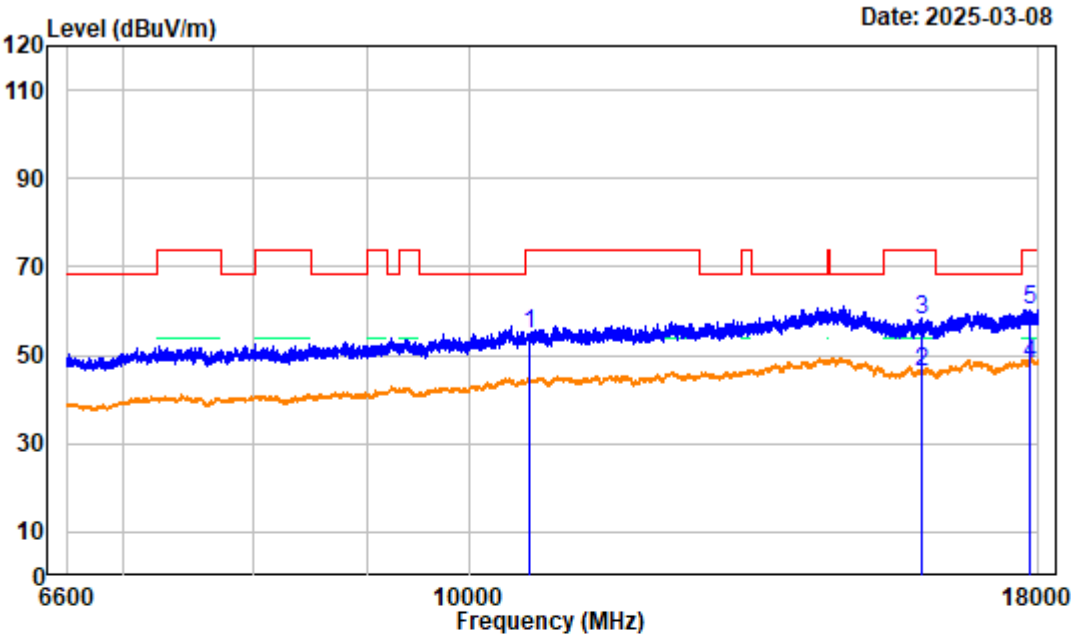
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5280MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10560.000	4.15	50.95	55.10	68.20	-13.10	peak
2	15840.000	5.04	40.94	45.98	54.00	-8.02	average
3	15840.000	5.04	51.94	56.98	74.00	-17.02	peak
4	17883.150	8.24	39.53	47.77	54.00	-6.23	average
5	17883.150	8.24	52.83	61.07	74.00	-12.93	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

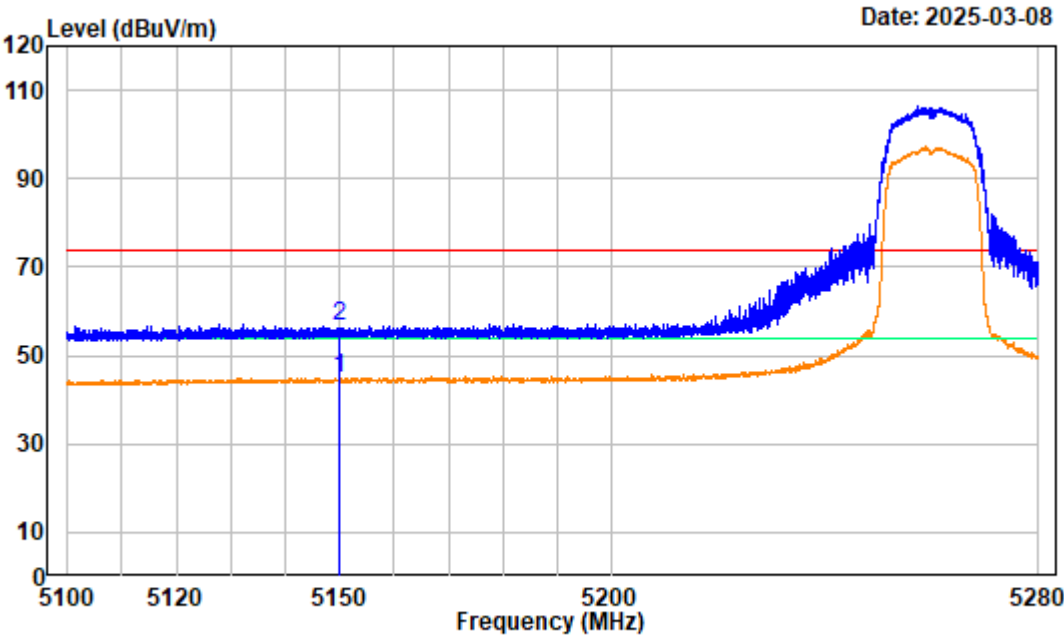
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	4.42	50.88	55.30	74.00	-18.70	peak
2 15960.000	4.76	41.47	46.23	54.00	-7.77	average
3 15960.000	4.76	54.47	59.23	74.00	-14.77	peak
4 17898.820	8.23	39.69	47.92	54.00	-6.08	average
5 17898.820	8.23	51.69	59.92	74.00	-14.08	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	4.42	50.56	54.98	74.00	-19.02	peak
2	15960.000	4.76	41.37	46.13	54.00	-7.87	average
3	15960.000	4.76	53.37	58.13	74.00	-15.87	peak
4	17843.250	8.15	39.66	47.81	54.00	-6.19	average
5	17843.250	8.15	52.16	60.31	74.00	-13.69	peak

Band edge



Site : chamber

Condition : 3m HORIZONTAL

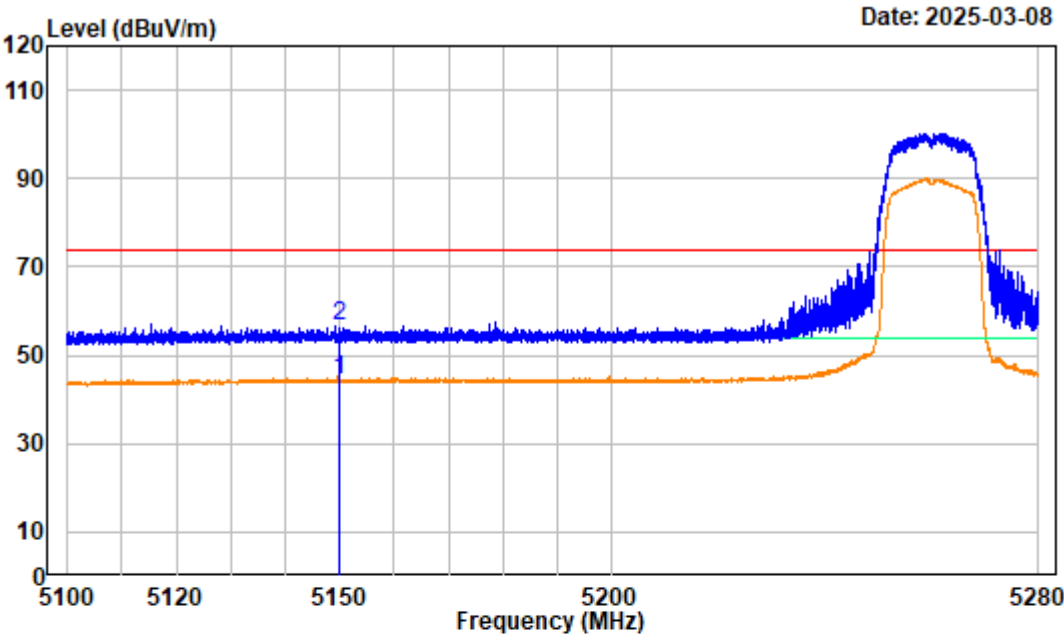
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11a Low Channel 5260MHz

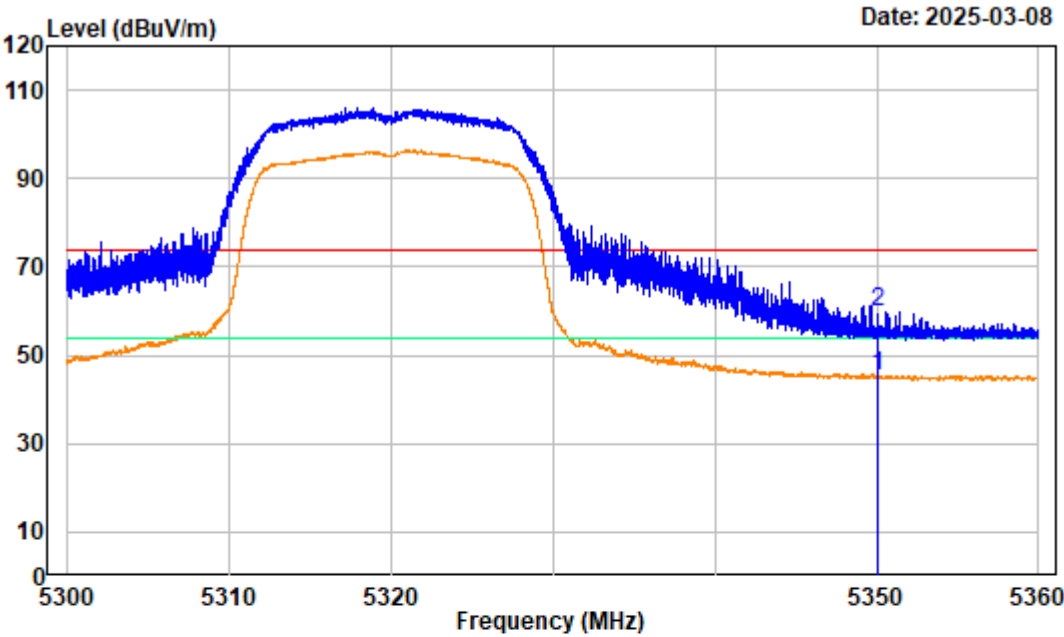
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5150.000	-5.99	50.64	44.65	54.00	-9.35 average
2	5150.000	-5.99	62.64	56.65	74.00	-17.35 peak



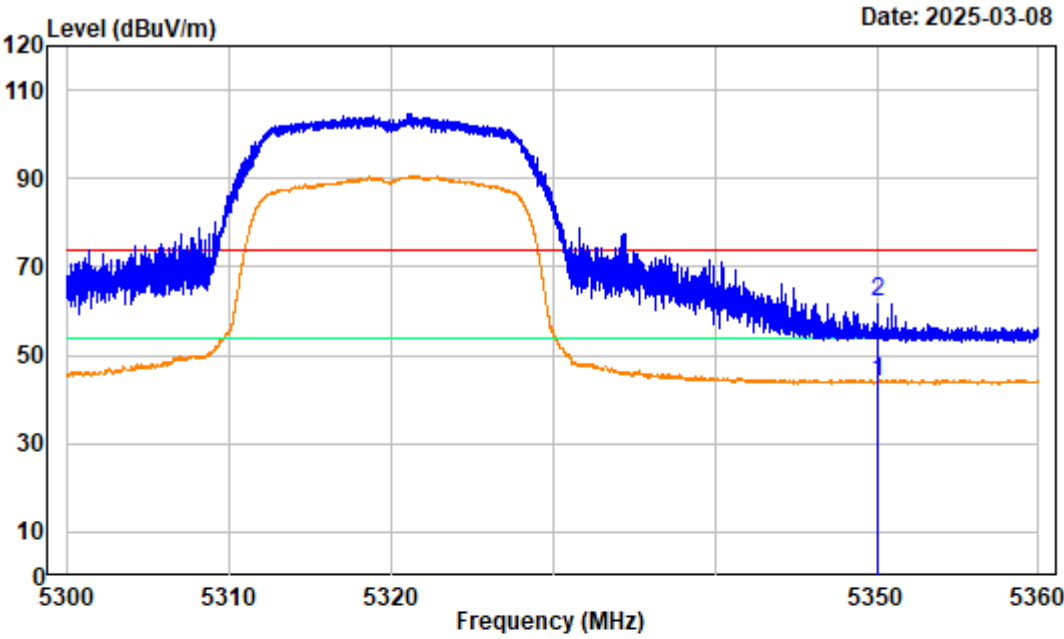
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5260MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5150.000	-5.99	50.38	44.39	54.00	-9.61	average
2 5150.000	-5.99	62.38	56.39	74.00	-17.61	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	51.31	45.50	54.00	-8.50	average
2	5350.000	-5.81	65.61	59.80	74.00	-14.20	peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

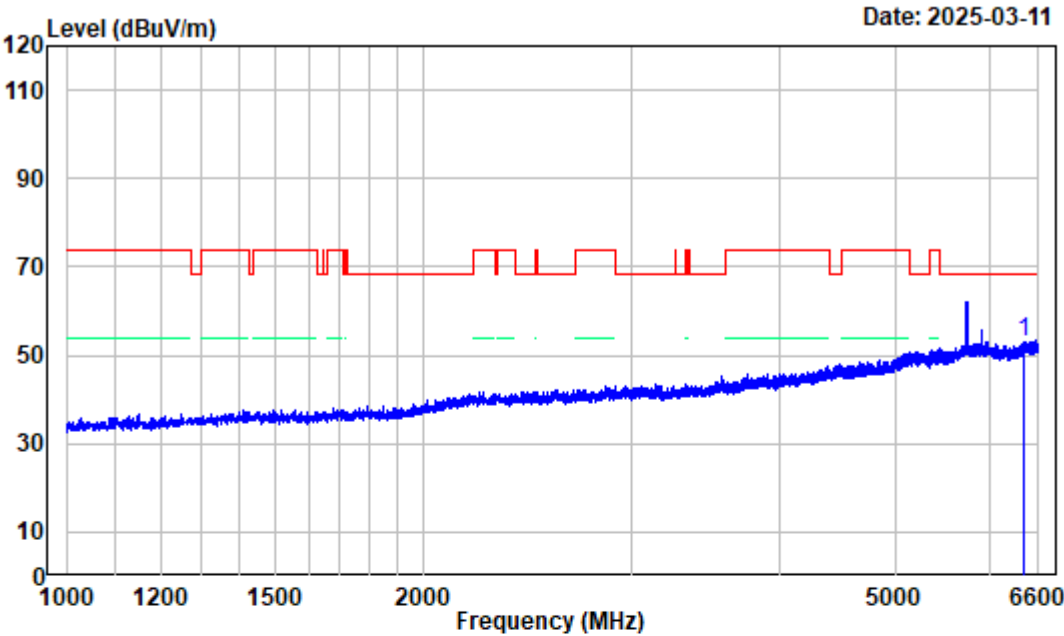
Note : 802.11a High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	49.85	44.04	54.00	-9.96	average
2	5350.000	-5.81	67.85	62.04	74.00	-11.96	peak

For 802.11a mode, Band4

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

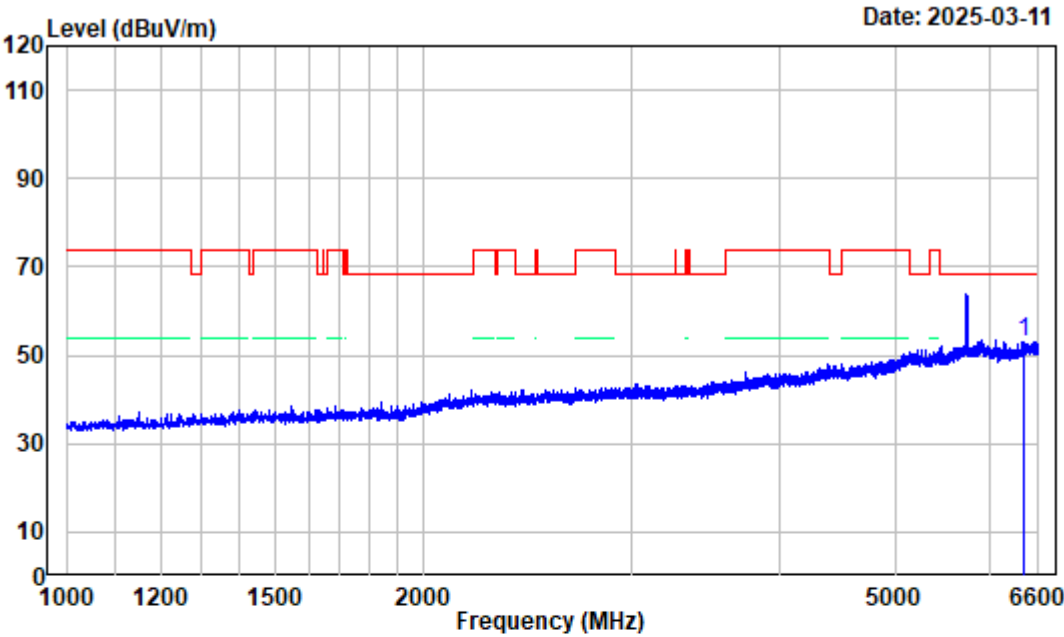
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Low Channel 5745MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6404.700	-3.66	56.48	52.82	68.20	-15.38 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

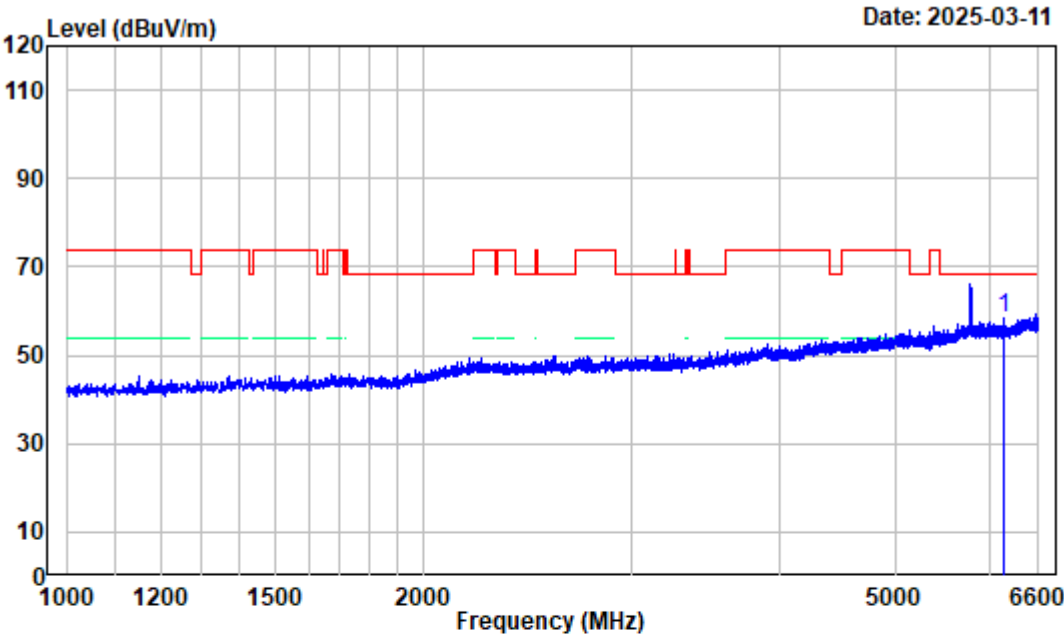
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Low Channel 1 5745MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6404.700	-3.66	56.55	52.89	68.20	-15.31	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

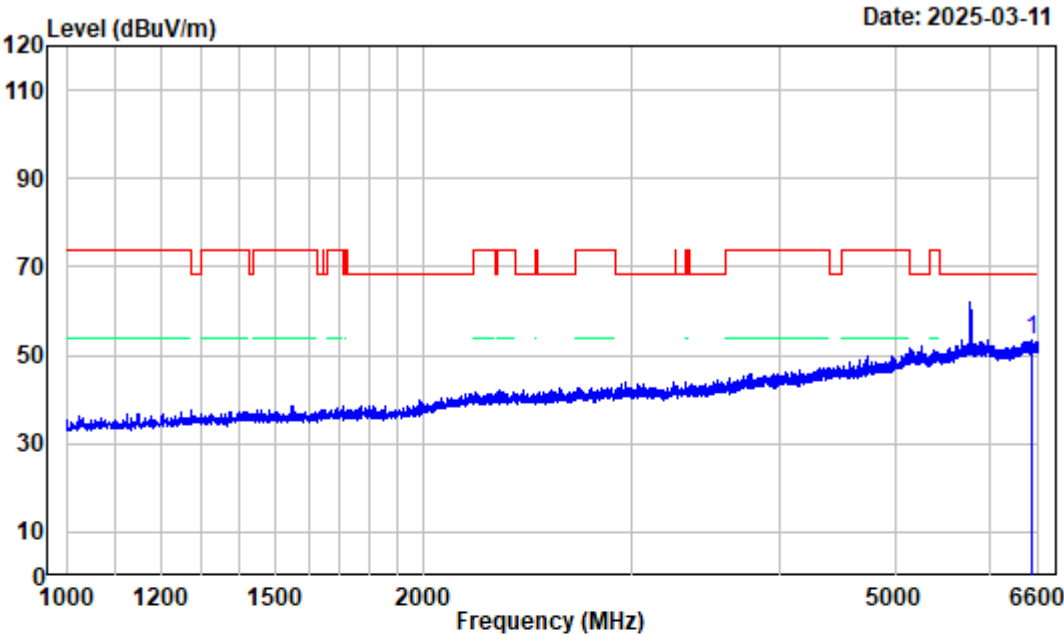
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Middle Channel 5785MHz

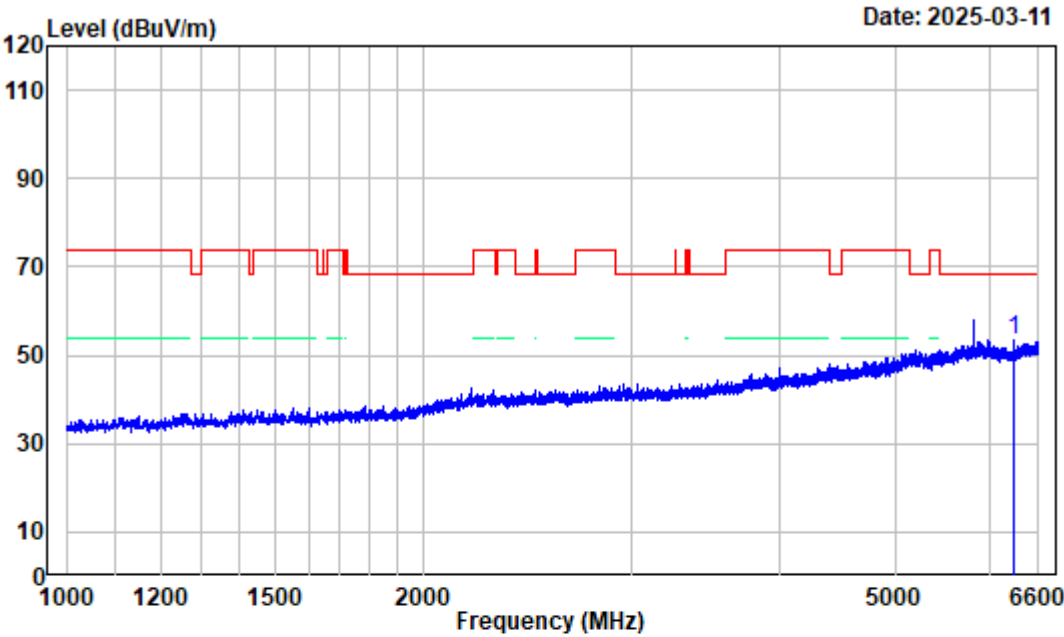
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6168.100	-4.67	62.88	58.21	68.20	-9.99	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5785MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6522.300	-3.78	57.07	53.29	68.20	-14.91	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

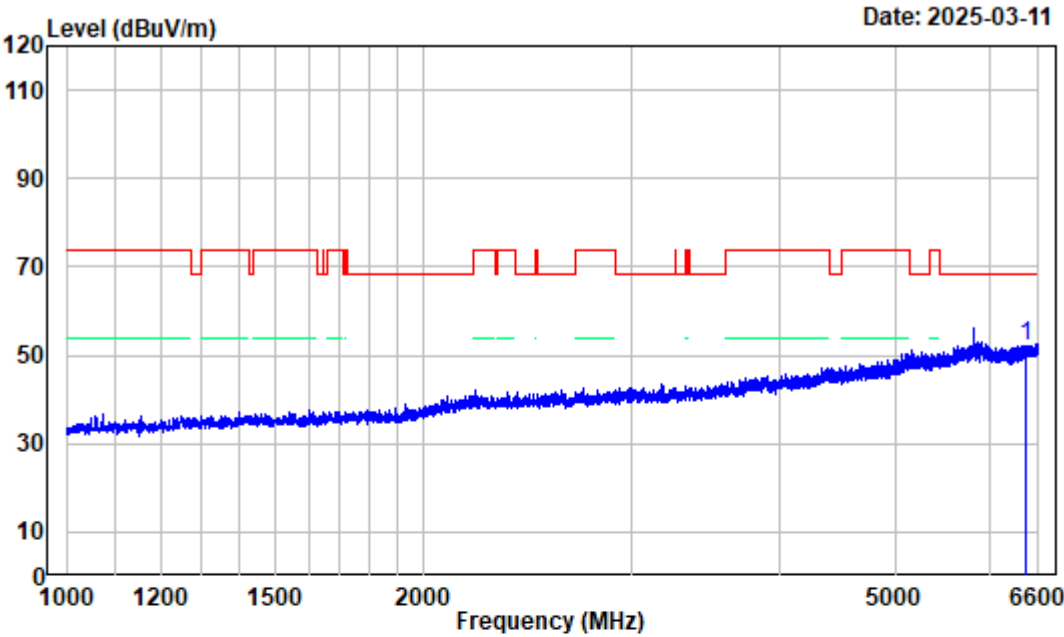
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6297.600	-4.42	57.72	53.30	68.20	-14.90	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

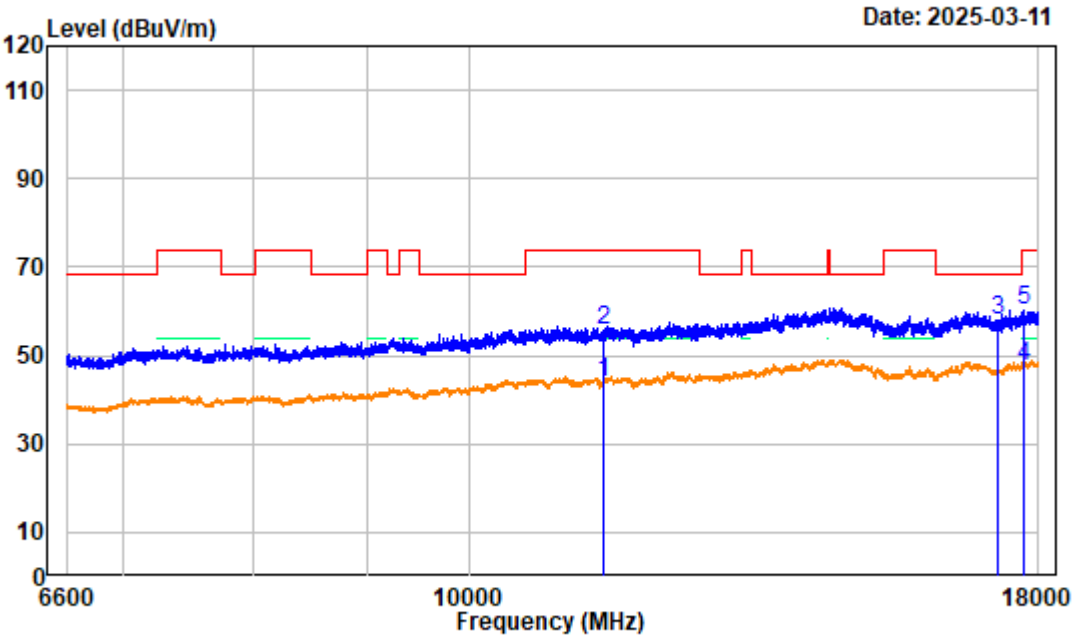
Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11a High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

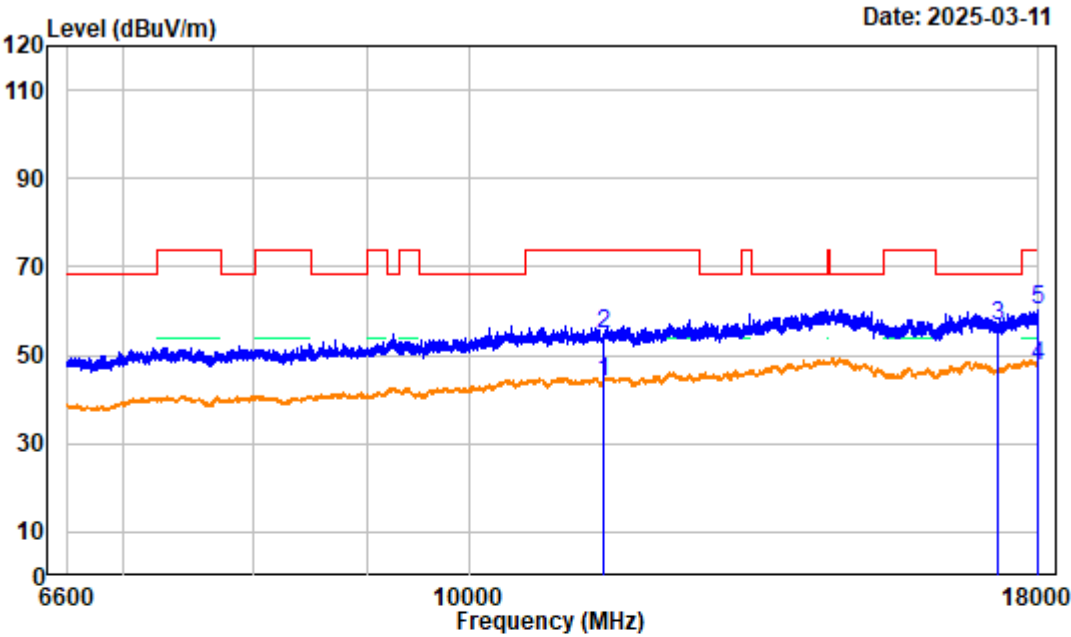
Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6452.300	-3.62	55.86	52.24	68.20	-15.96	Peak

6.6GHz-18GHz



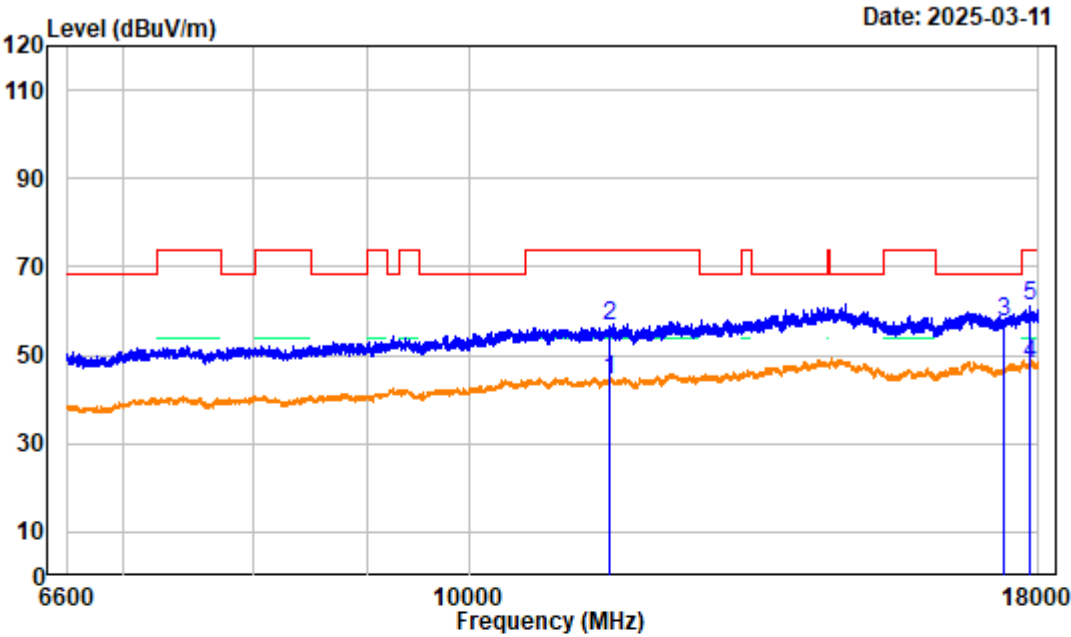
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	6.10	37.65	43.75	54.00	-10.25	average
2 11490.000	6.10	49.65	55.75	74.00	-18.25	peak
3 17265.000	6.67	51.43	58.10	68.20	-10.10	peak
4 17719.280	7.64	39.73	47.37	54.00	-6.63	average
5 17719.280	7.64	52.73	60.37	74.00	-13.63	peak



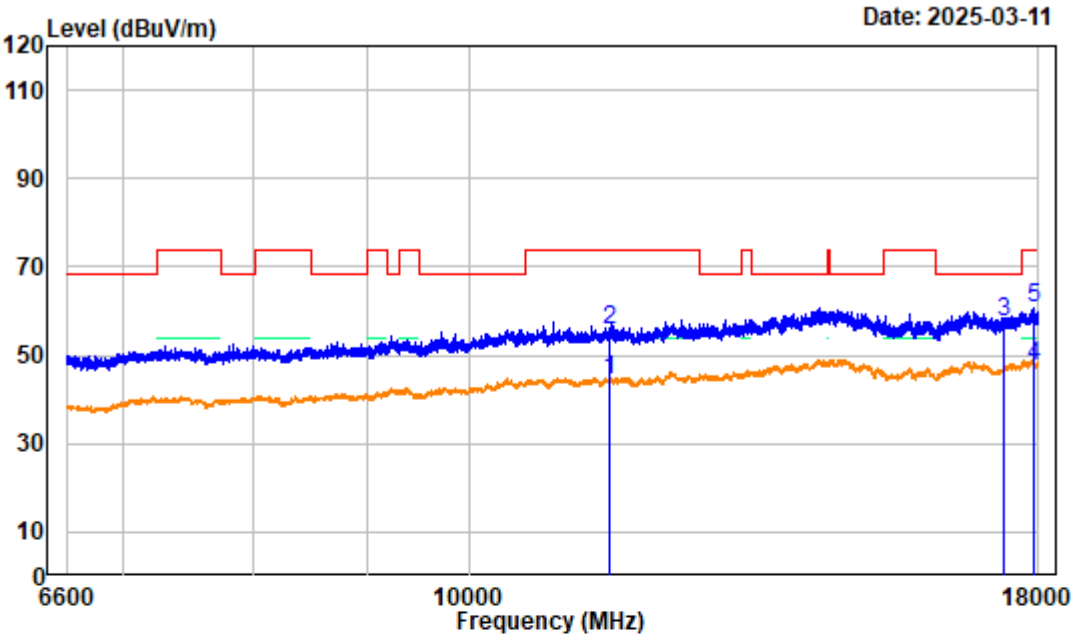
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	6.36	37.60	43.96	54.00	-10.04	average
2 11490.000	6.10	48.86	54.96	74.00	-19.04	peak
3 17265.000	6.67	50.15	56.82	68.20	-11.38	peak
4 17974.350	8.26	39.50	47.76	54.00	-6.24	average
5 17974.350	8.26	51.80	60.06	74.00	-13.94	peak



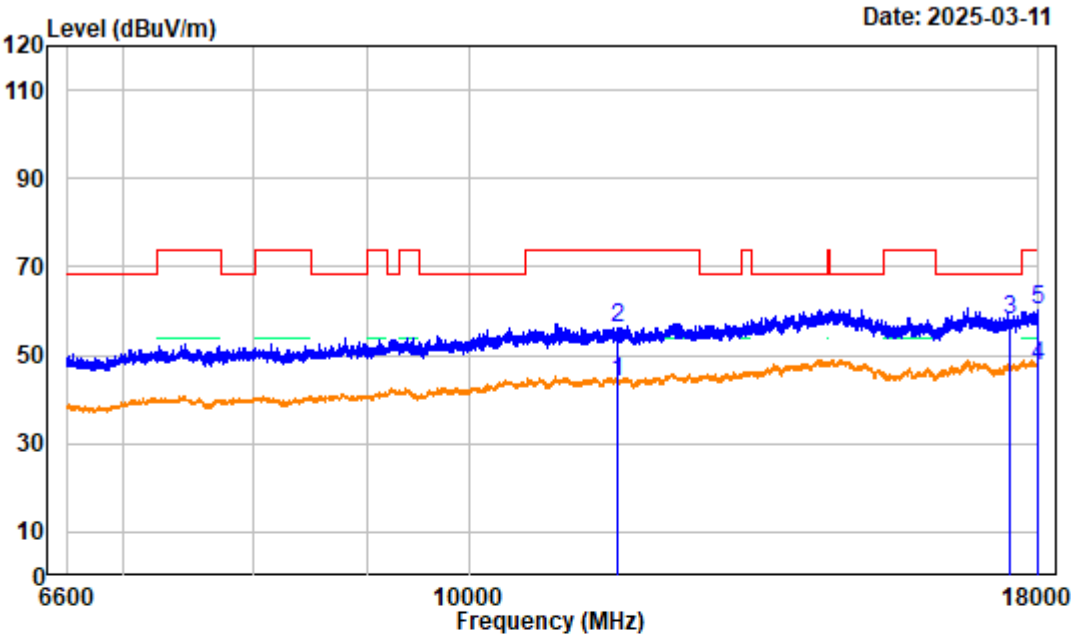
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5785MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11570.000	5.97	38.48	44.45	54.00	-9.55	average
2	11570.000	5.93	50.52	56.45	74.00	-17.55	peak
3	17355.000	6.58	50.94	57.52	68.20	-10.68	peak
4	17851.800	8.23	39.62	47.85	54.00	-6.15	average
5	17851.800	8.23	52.92	61.15	74.00	-12.85	peak



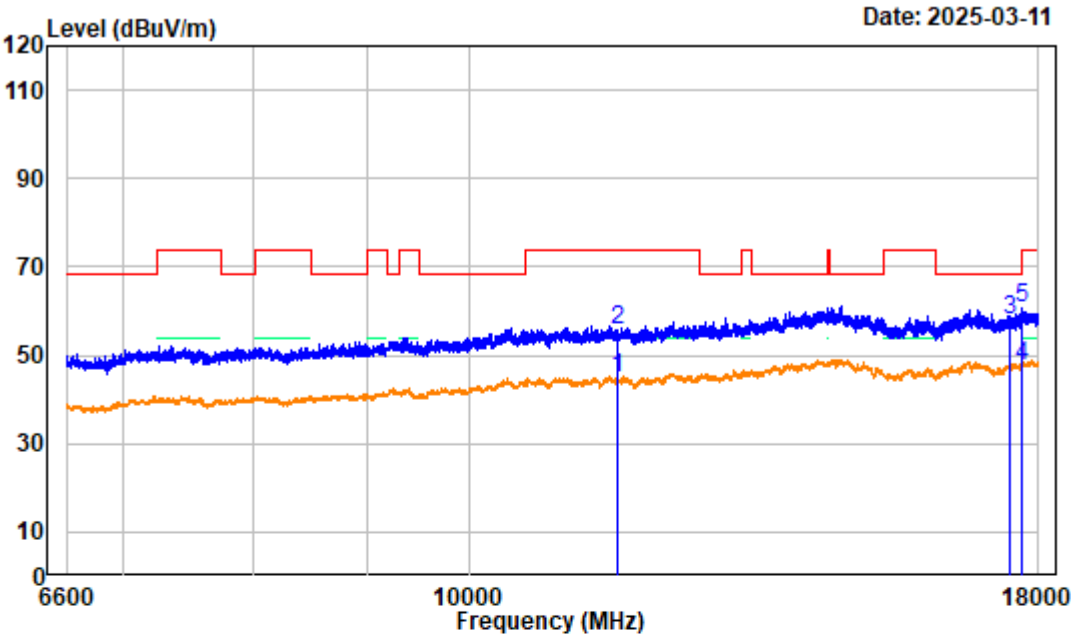
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Middle Channel 5785MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11570.000	5.93	38.67	44.60	54.00	-9.40	average
2	11570.000	5.93	49.67	55.60	74.00	-18.40	peak
3	17355.000	6.58	50.77	57.35	68.20	-10.85	peak
4	17933.030	8.20	39.36	47.56	54.00	-6.44	average
5	17933.030	8.20	52.36	60.56	74.00	-13.44	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11650.000	5.34	38.70	44.04	54.00	-9.96	average
2 11650.000	5.37	50.67	56.04	74.00	-17.96	peak
3 17475.000	7.12	50.84	57.96	68.20	-10.24	peak
4 17991.450	8.31	39.43	47.74	54.00	-6.26	average
5 17991.450	8.31	51.73	60.04	74.00	-13.96	peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

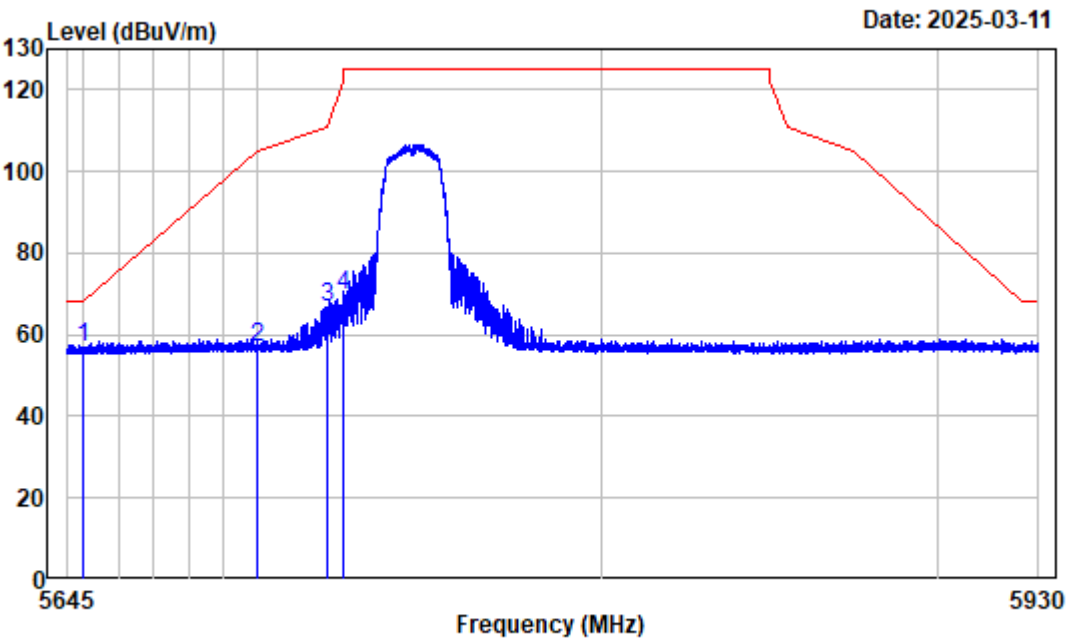
Tester:Jimi Zheng

Note : 802.11a High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

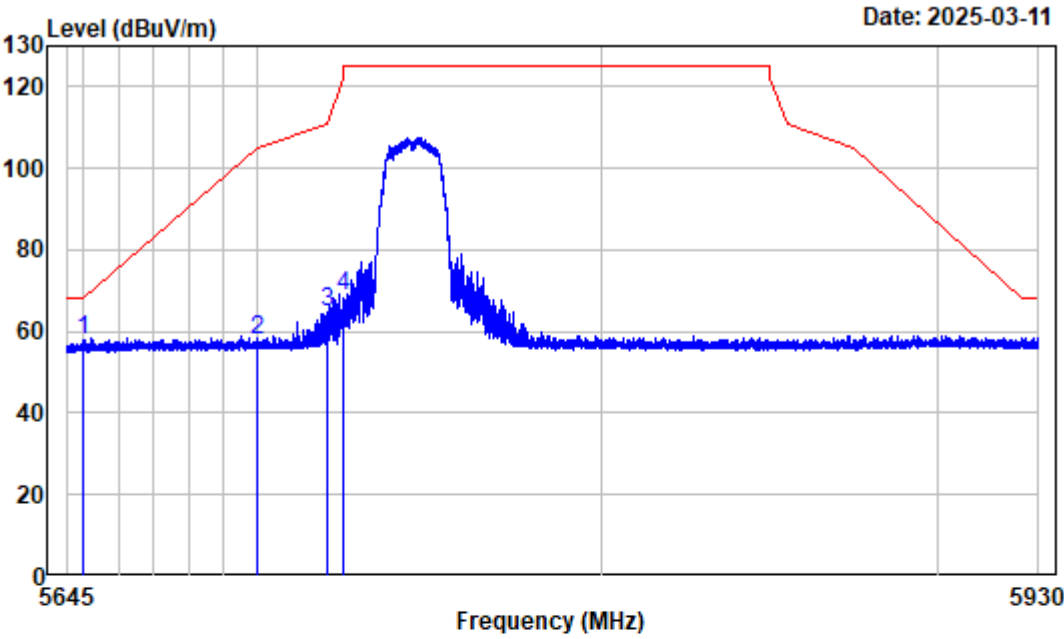
	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	5.36	39.38	44.74	54.00	-9.26	average
2	11650.000	5.37	50.37	55.74	74.00	-18.26	peak
3	17475.000	7.12	50.80	57.92	68.20	-10.28	peak
4	17709.300	7.62	40.10	47.72	54.00	-6.28	average
5	17709.300	7.62	53.10	60.72	74.00	-13.28	peak

Band edge



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	61.67	56.83	68.20	-11.37	Peak
2	5700.000	-4.41	61.24	56.83	105.20	-48.37	Peak
3	5720.000	-4.44	71.27	66.83	110.80	-43.97	Peak
4	5725.000	-4.46	74.29	69.83	122.20	-52.37	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

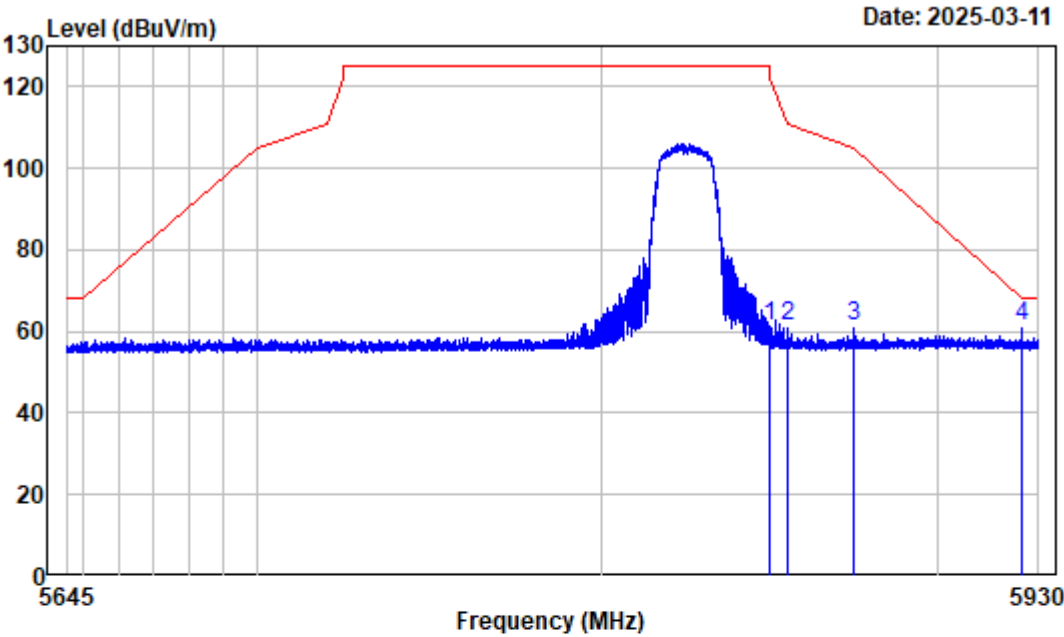
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11a Low Channel 5745MHz

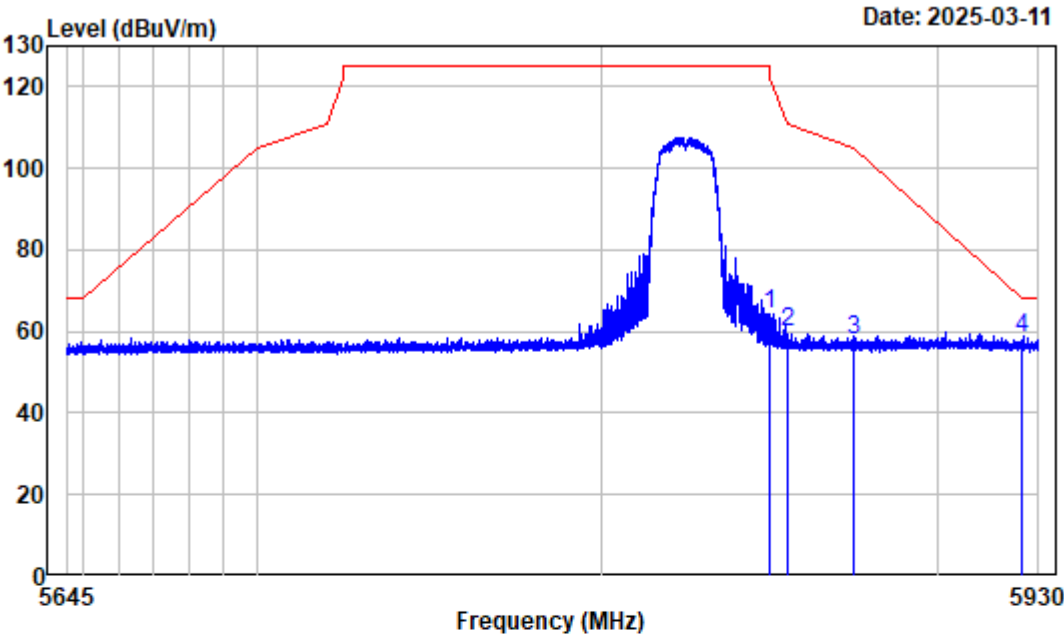
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	62.72	57.88	68.20	-10.32	Peak
2	5700.000	-4.41	62.29	57.88	105.20	-47.32	Peak
3	5720.000	-4.44	69.32	64.88	110.80	-45.92	Peak
4	5725.000	-4.46	73.34	68.88	122.20	-53.32	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	65.79	61.26	122.20	-60.94	Peak
2	5855.000	-4.48	65.74	61.26	110.80	-49.54	Peak
3	5875.000	-4.28	65.54	61.26	105.20	-43.94	Peak
4	5925.000	-4.43	65.69	61.26	68.20	-6.94	Peak

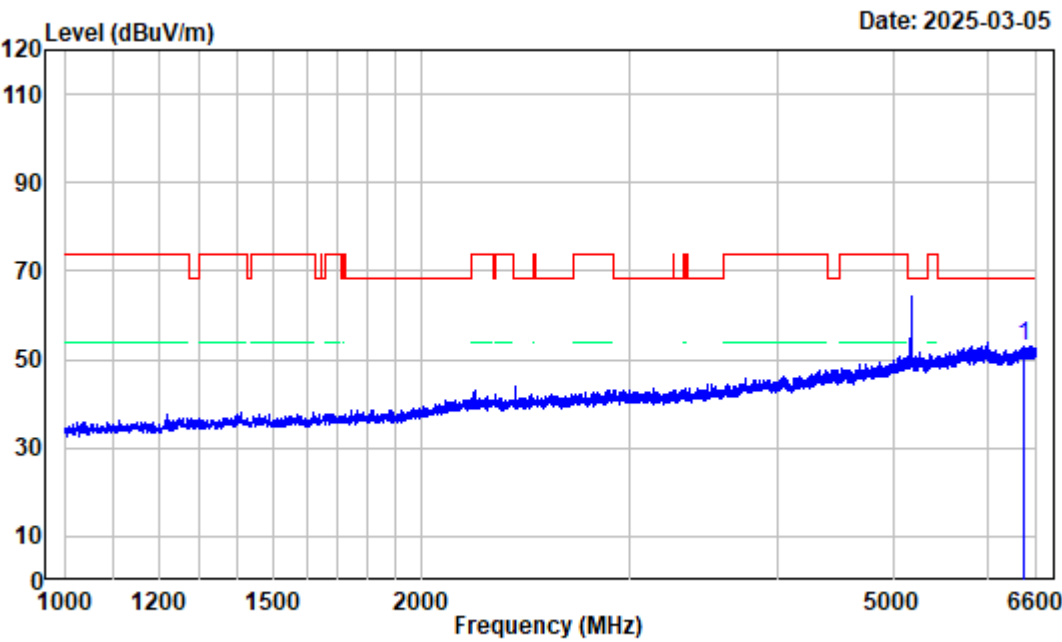


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11a High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	68.56	64.03	122.20	-58.17	Peak
2	5855.000	-4.48	64.53	60.05	110.80	-50.75	Peak
3	5875.000	-4.28	62.33	58.05	105.20	-47.15	Peak
4	5925.000	-4.43	62.92	58.49	68.20	-9.71	Peak

For 802.11n20 mode, Band1

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

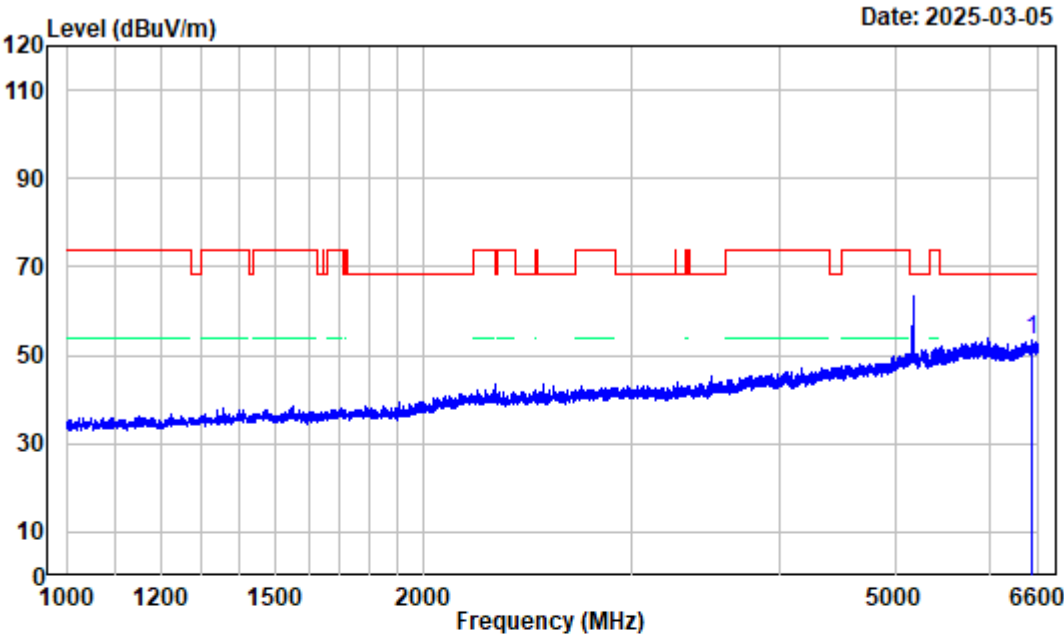
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11N20 Low Channel 5180MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6439.000	-3.63	56.70	53.07	68.20	-15.13 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

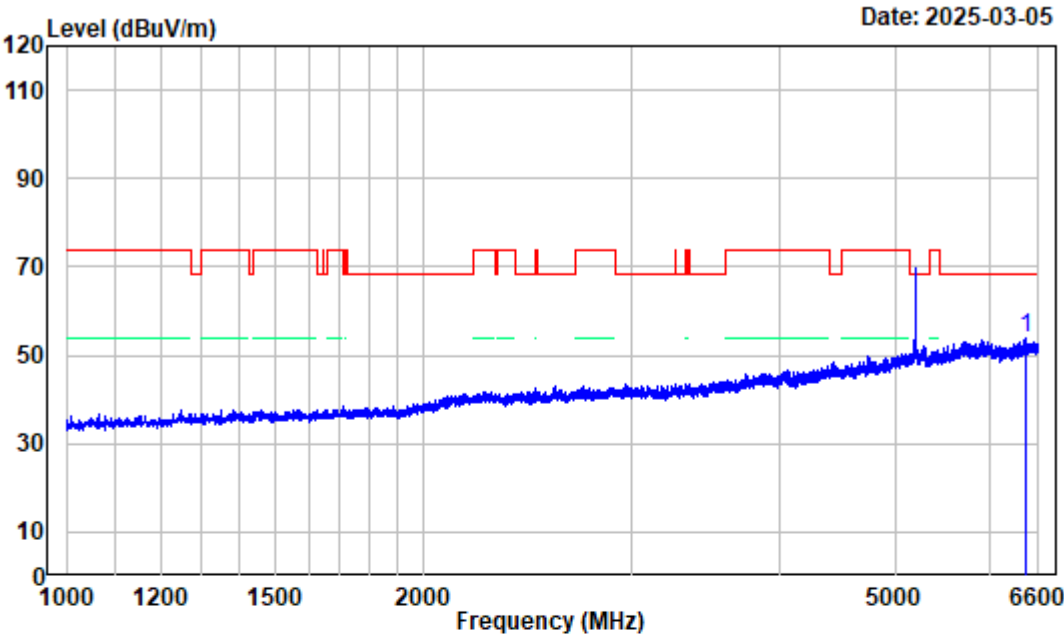
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11N20 Low Channel 5180MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6521.600	-3.78	57.01	53.23	68.20	-14.97	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

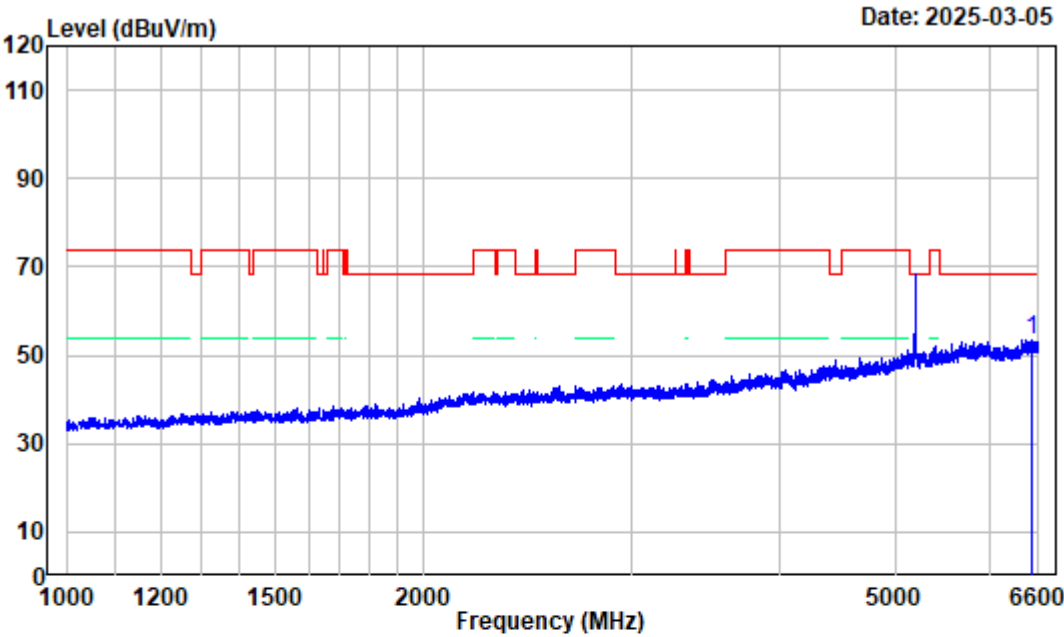
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11N20 Middle Channel 5200MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6450.900	-3.61	57.34	53.73	68.20	-14.47	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

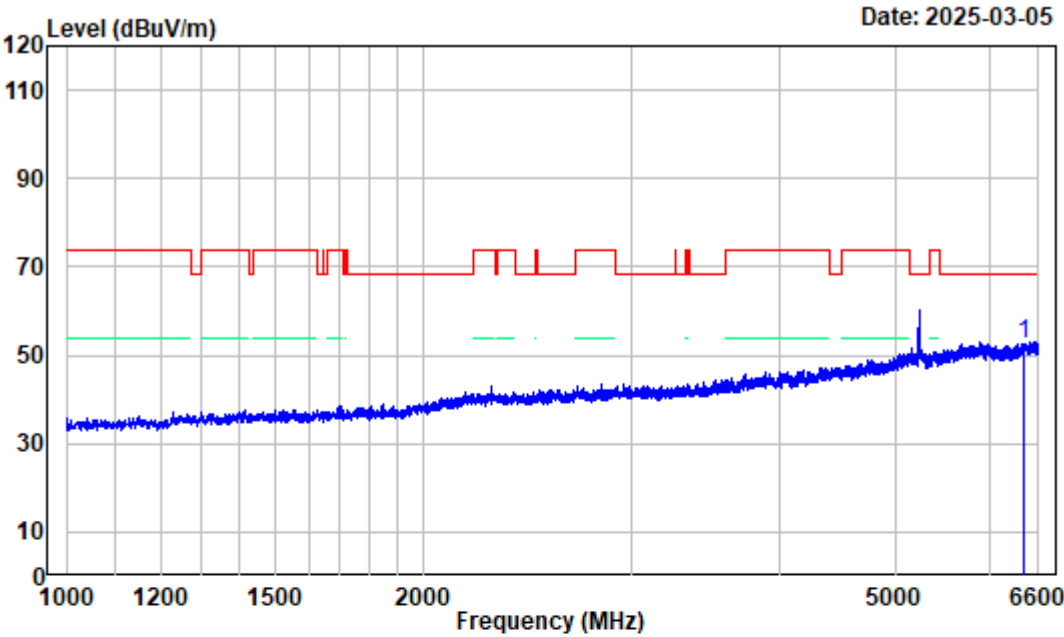
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11N20 Middle Channel 5200MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6528.600	-3.76	57.16	53.40	68.20	-14.80 Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

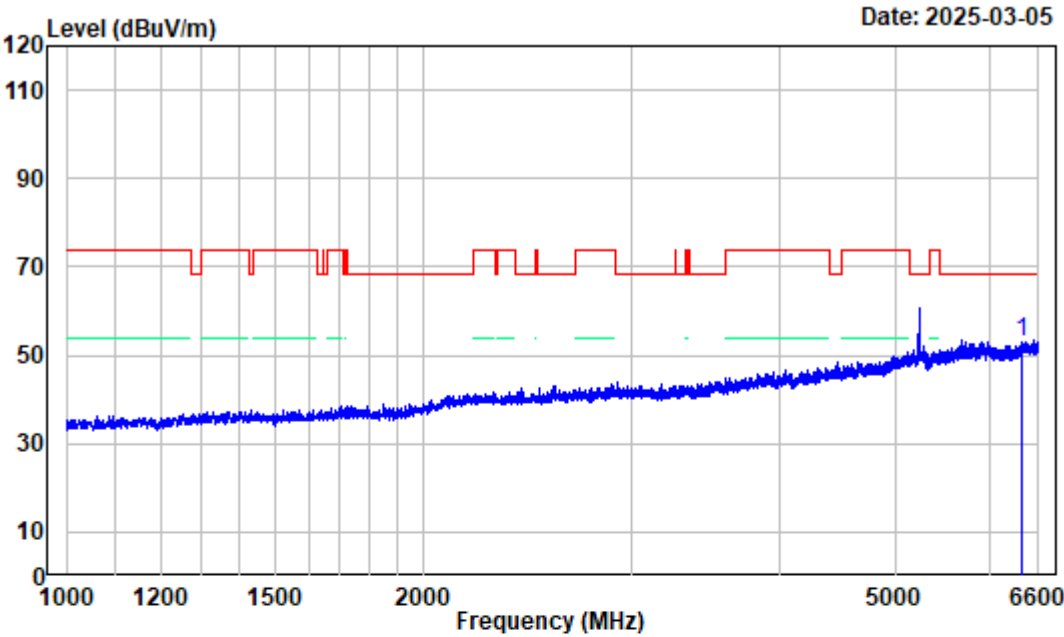
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11N20 High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6414.500	-3.65	56.31	52.66	68.20	-15.54	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

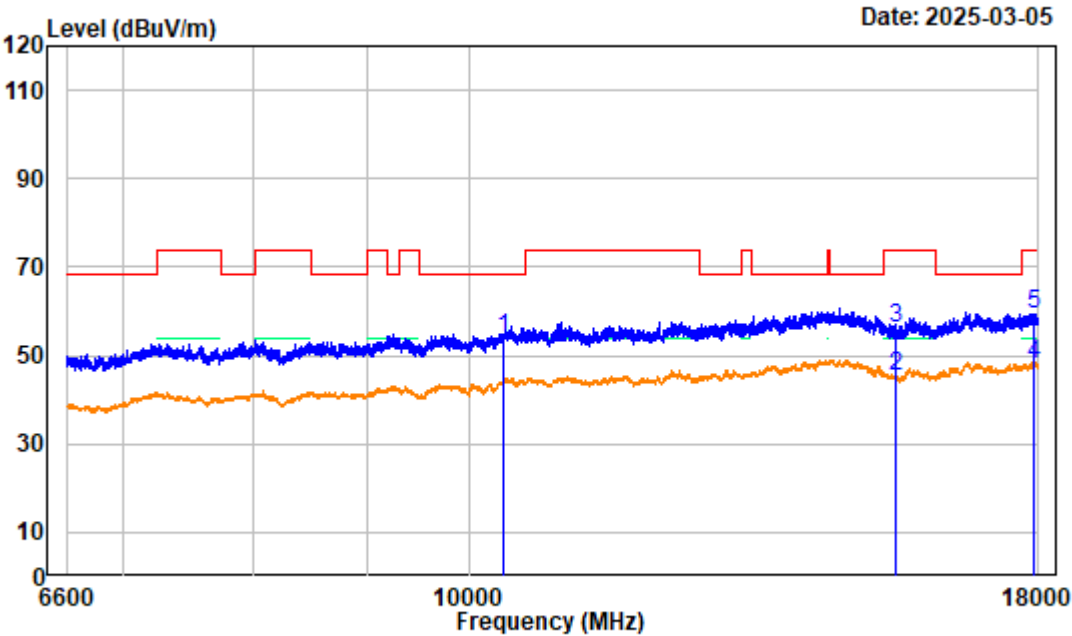
Tester:Jimi Zheng

Note : 802.11N20 High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

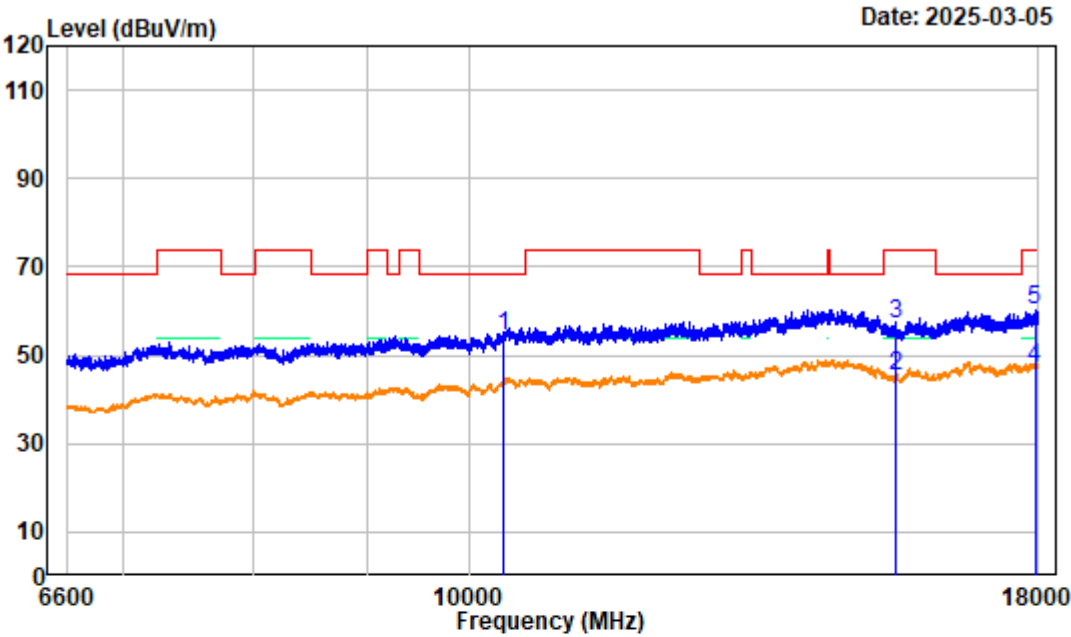
Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6391.400	-3.82	56.59	52.77	68.20	-15.43	Peak

6.6GHz-18GHz



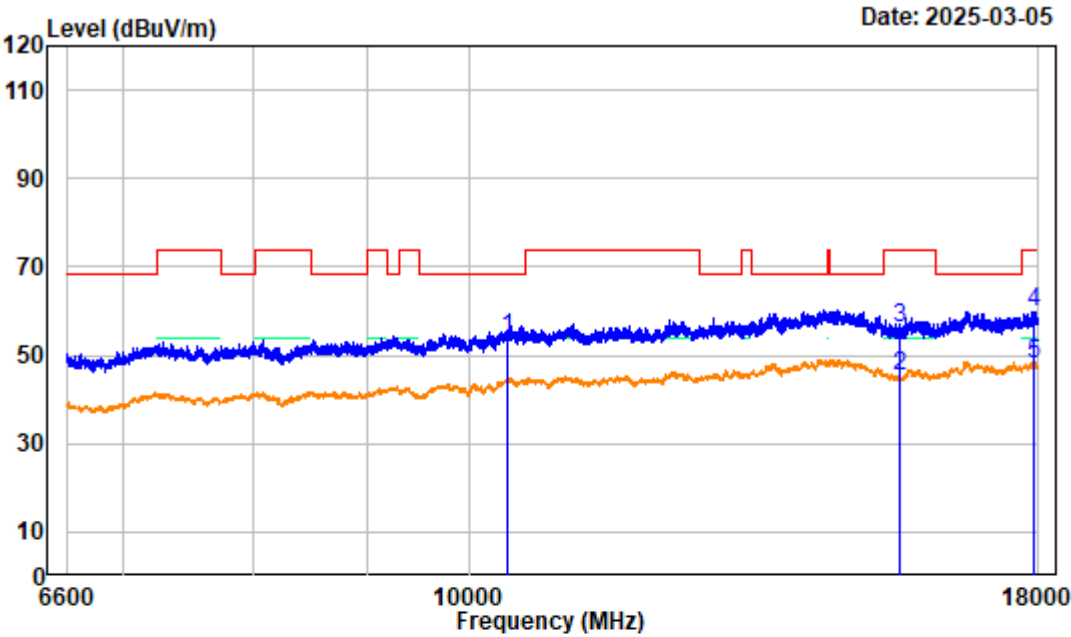
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10360.000	3.84	49.95	53.79	68.20	-14.41	Peak
2 15540.000	4.75	40.61	45.36	54.00	-8.64	Average
3 15540.000	4.75	51.61	56.36	74.00	-17.64	Peak
4 17898.820	8.23	39.75	47.98	54.00	-6.02	Average
5 17898.820	8.23	51.15	59.38	74.00	-14.62	Peak



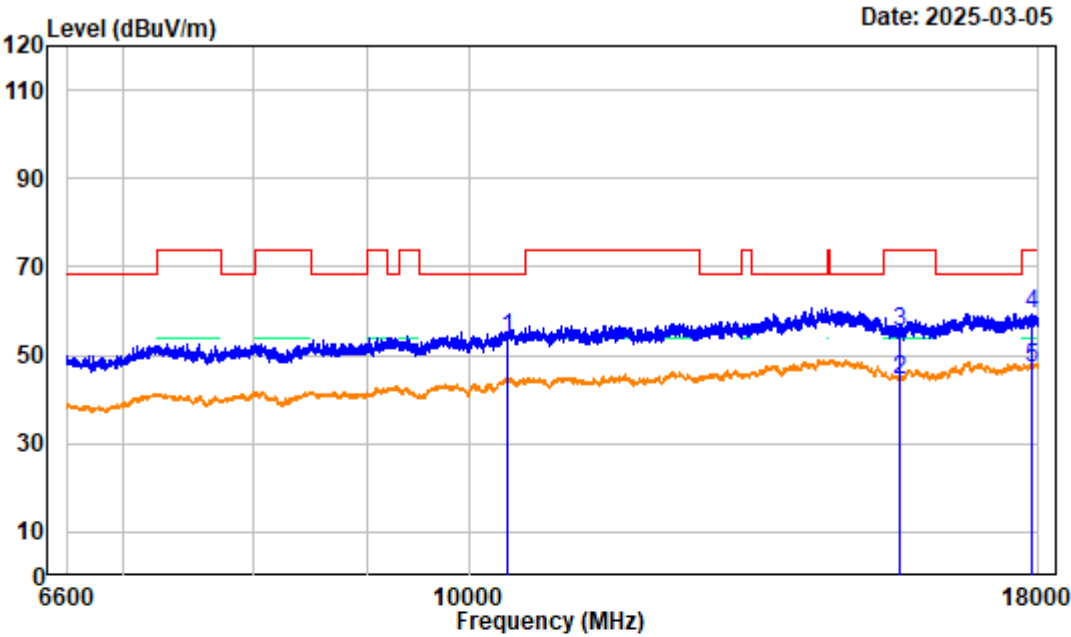
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	3.84	50.35	54.19	68.20	-14.01	Peak
2	15540.000	4.75	40.50	45.25	54.00	-8.75	Average
3	15540.000	4.75	52.50	57.25	74.00	-16.75	Peak
4	17934.450	8.20	39.02	47.22	54.00	-6.78	Average
5	17934.450	8.20	52.02	60.22	74.00	-13.78	Peak



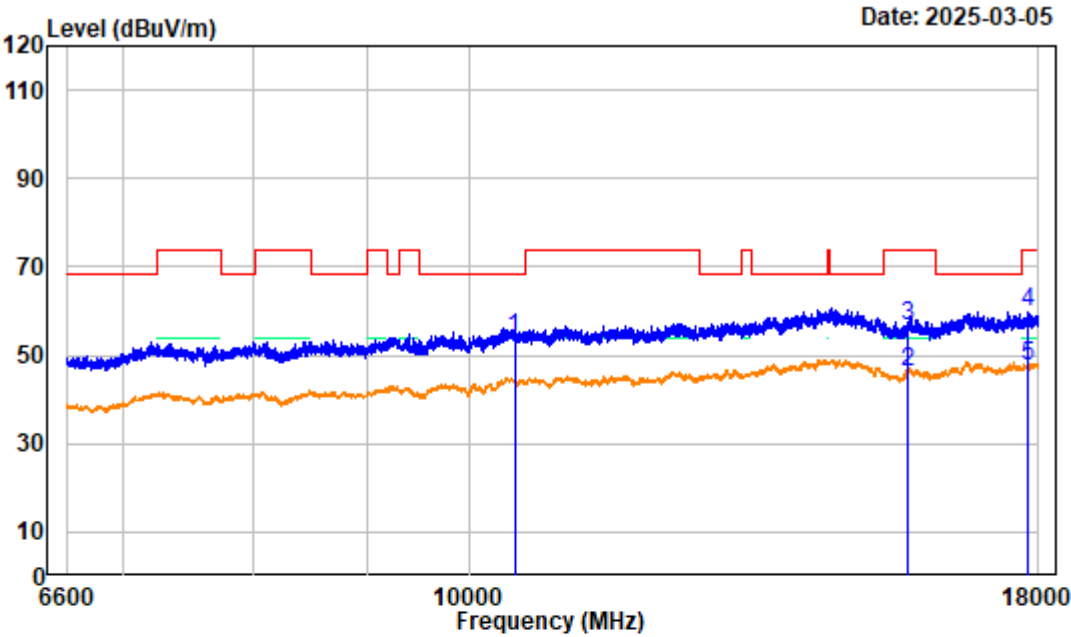
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 Middle Channel 5200MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10400.000	4.10	49.97	54.07	68.20	-14.13	Peak
2 15600.000	4.60	40.52	45.12	54.00	-8.88	Average
3 15600.000	4.60	51.52	56.12	74.00	-17.88	Peak
4 17930.180	8.20	51.77	59.97	74.00	-14.03	Peak
5 17930.180	8.20	39.67	47.87	54.00	-6.13	Average



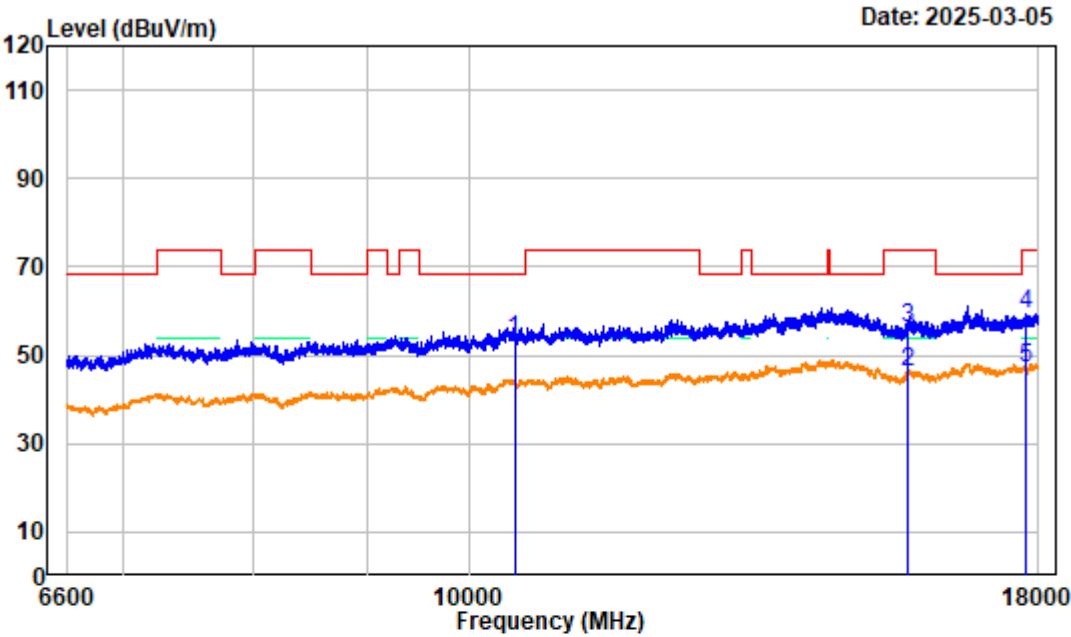
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 Middle Channel 5200MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10400.000	4.10	49.89	53.99	68.20	-14.21	Peak
2	15600.000	4.60	39.71	44.31	54.00	-9.69	Average
3	15600.000	4.60	50.71	55.31	74.00	-18.69	Peak
4	17887.430	8.24	50.87	59.11	74.00	-14.89	Peak
5	17887.430	8.24	38.87	47.11	54.00	-6.89	Average



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 High Channel 5240MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

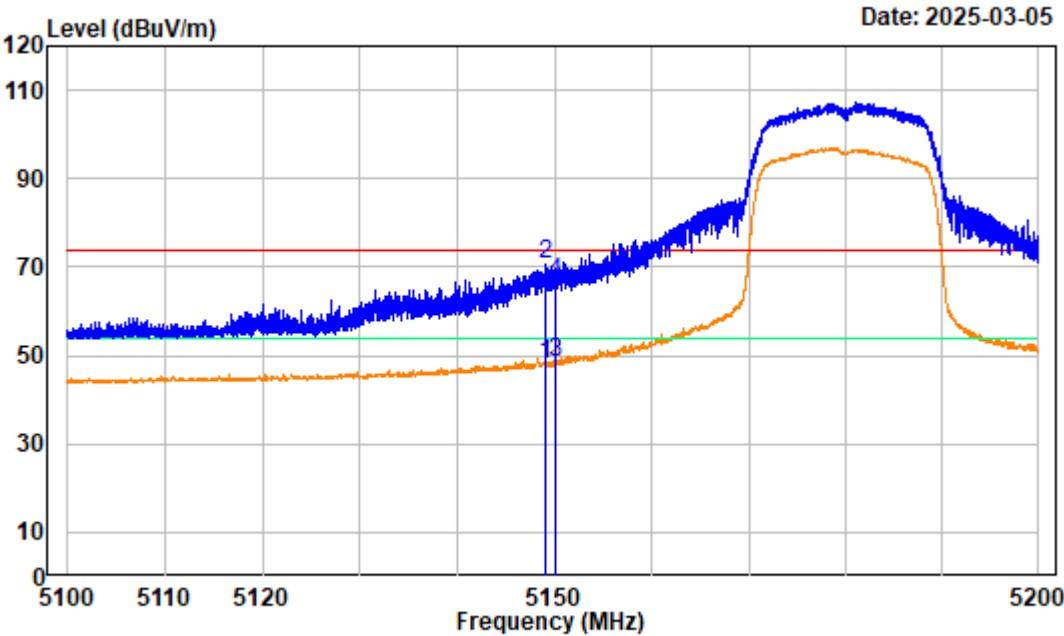
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10480.280	3.92	50.18	54.10	68.20	-14.10	Peak
2 15720.000	4.90	41.51	46.41	54.00	-7.59	Average
3 15720.000	4.90	51.51	56.41	74.00	-17.59	Peak
4 17793.380	7.60	52.03	59.63	74.00	-14.37	Peak
5 17793.380	7.60	40.13	47.73	54.00	-6.27	Average



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 High Channel 5240MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

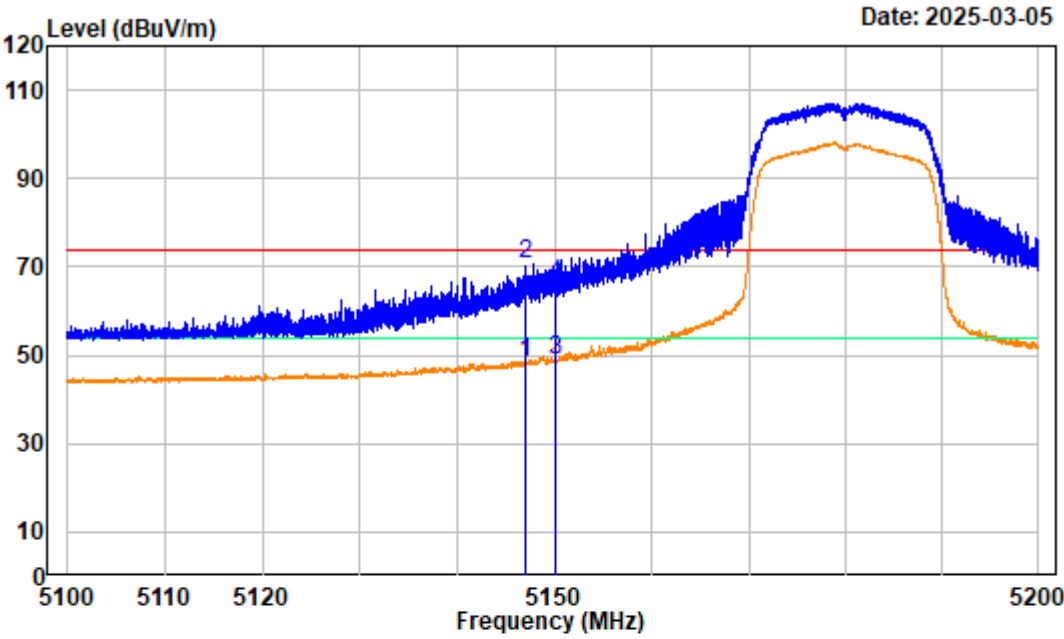
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10480.280	3.92	49.42	53.34	68.20	-14.86	Peak
2 15720.000	4.90	41.43	46.33	54.00	-7.67	Average
3 15720.000	4.90	51.43	56.33	74.00	-17.67	Peak
4 17773.430	7.65	51.58	59.23	74.00	-14.77	Peak
5 17773.430	7.65	39.58	47.23	54.00	-6.77	Average

Band edge



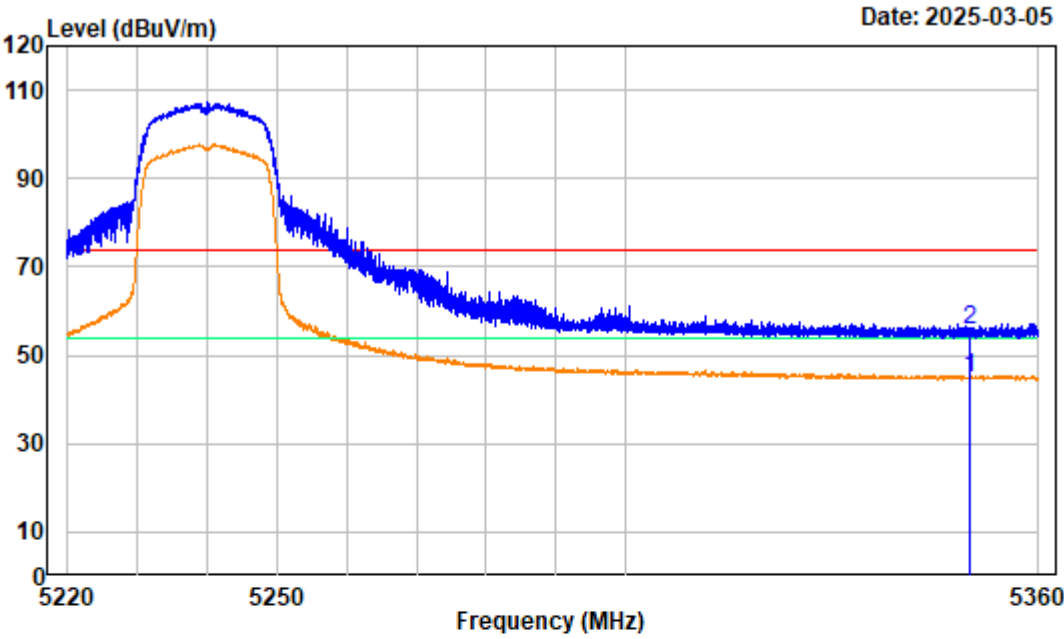
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5149.000	-5.99	53.81	47.82	54.00	-6.18	Average
2 5149.000	-5.99	76.61	70.62	74.00	-3.38	Peak
3 5150.000	-5.99	54.55	48.56	54.00	-5.44	Average
4 5150.000	-5.99	72.75	66.76	74.00	-7.24	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11N20 Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5147.000	-5.99	54.46	48.47	54.00	-5.53	Average
2	5147.000	-5.99	76.46	70.47	74.00	-3.53	Peak
3	5150.000	-5.99	54.91	48.92	54.00	-5.08	Average
4	5150.000	-5.99	71.91	65.92	74.00	-8.08	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

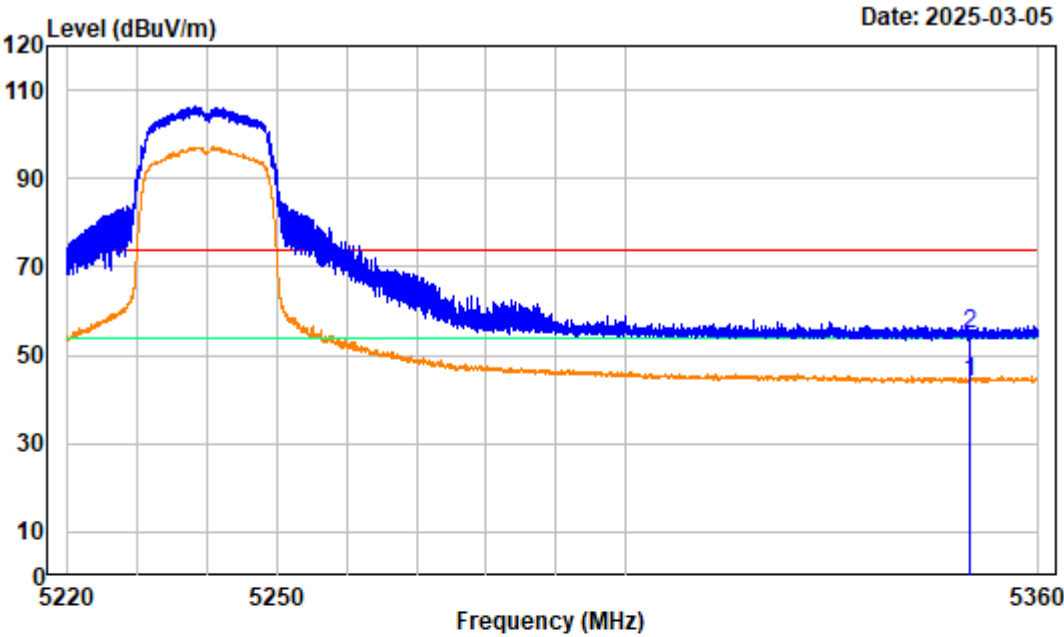
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11N20 High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	50.60	44.79	54.00	-9.21	Average
2	5350.000	-5.81	61.60	55.79	74.00	-18.21	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

Tester:Jimi Zheng

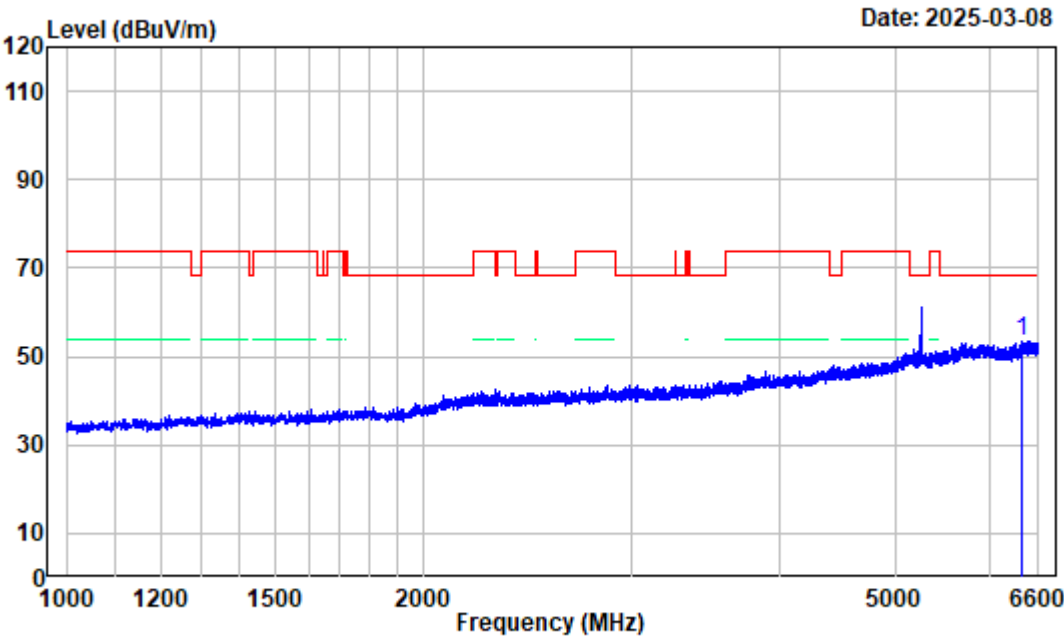
Note : 802.11N20 High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	49.79	43.98	54.00	-10.02	Average
2	5350.000	-5.81	60.79	54.98	74.00	-19.02	Peak

For 802.11n20 mode, Band2

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

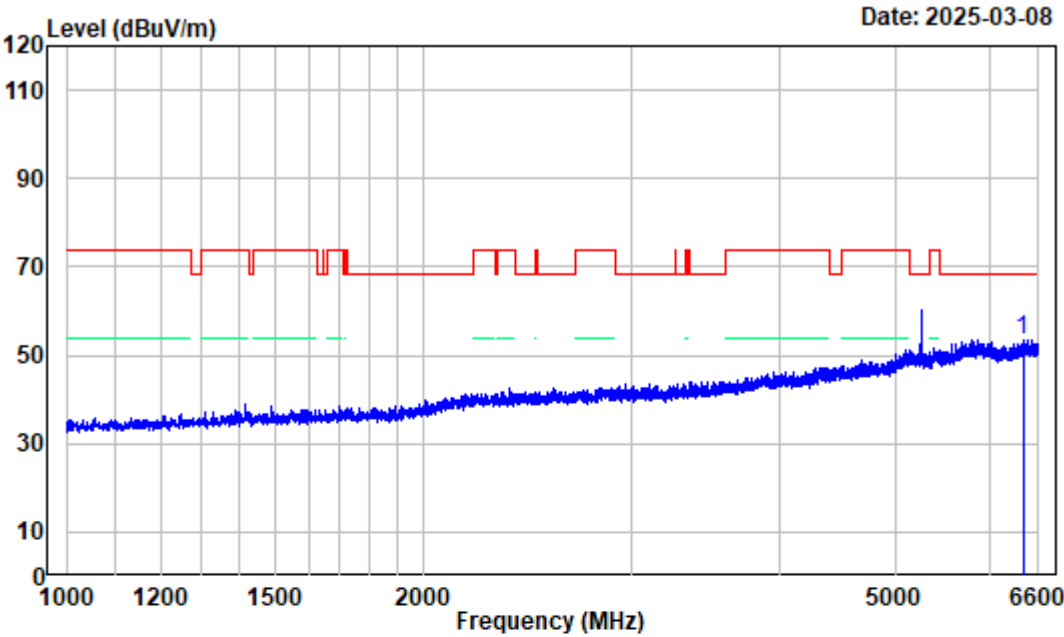
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11n20 Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6394.900	-3.75	57.13	53.38	68.20	-14.82 Peak



Site : chamber

Condition : 3m VERTICAL

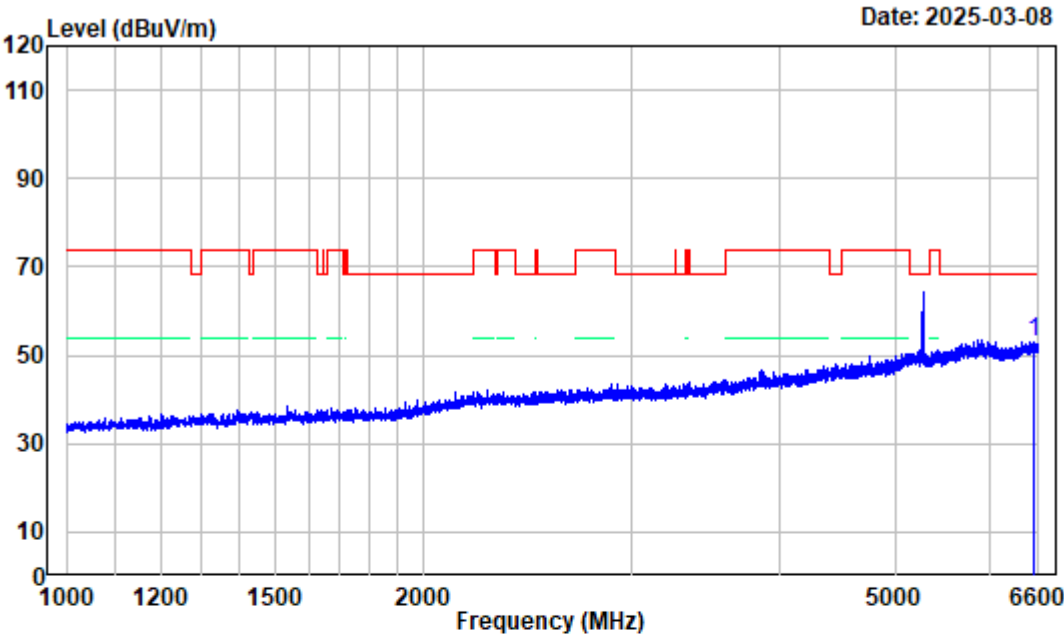
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11n20 Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6403.300	-3.67	57.15	53.48	68.20	-14.72	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

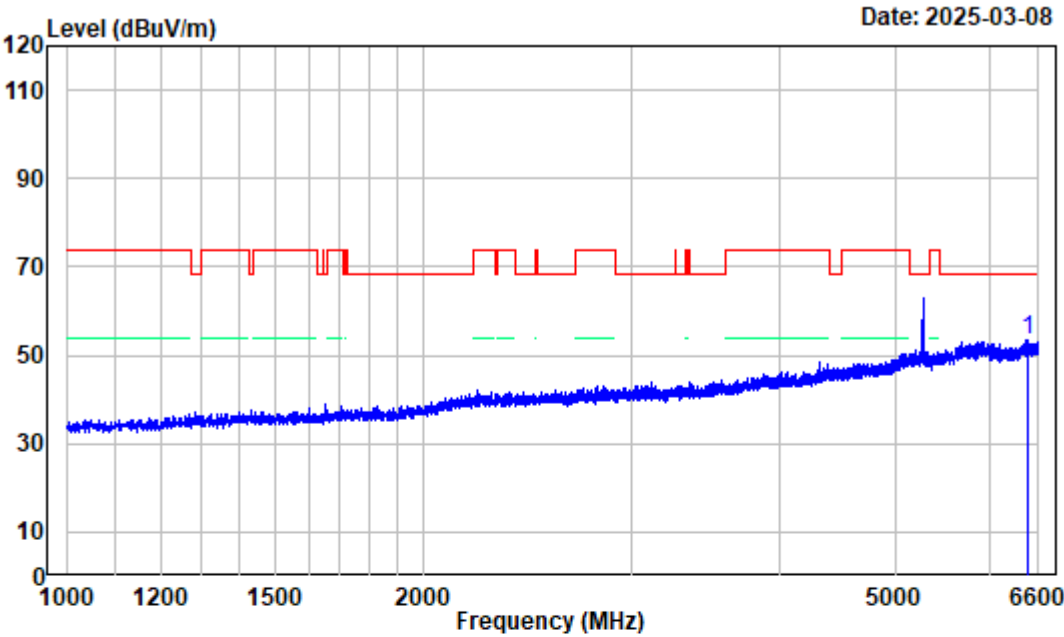
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Middle Channel 5280MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6547.500	-3.73	56.68	52.95	68.20	-15.25	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

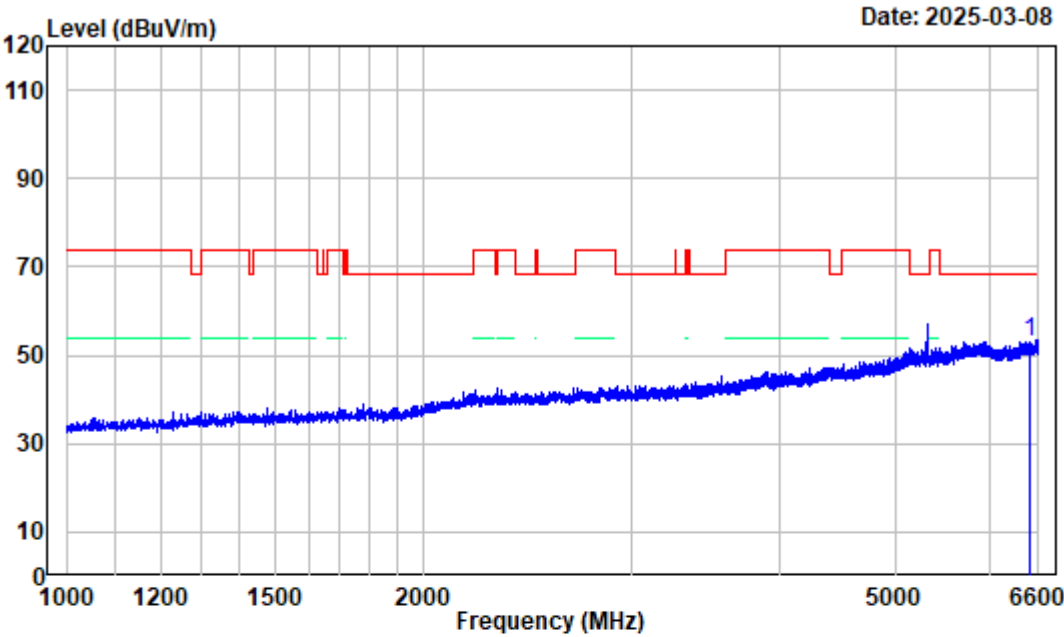
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Middle Channel 5280MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6458.600	-3.64	56.99	53.35	68.20	-14.85	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

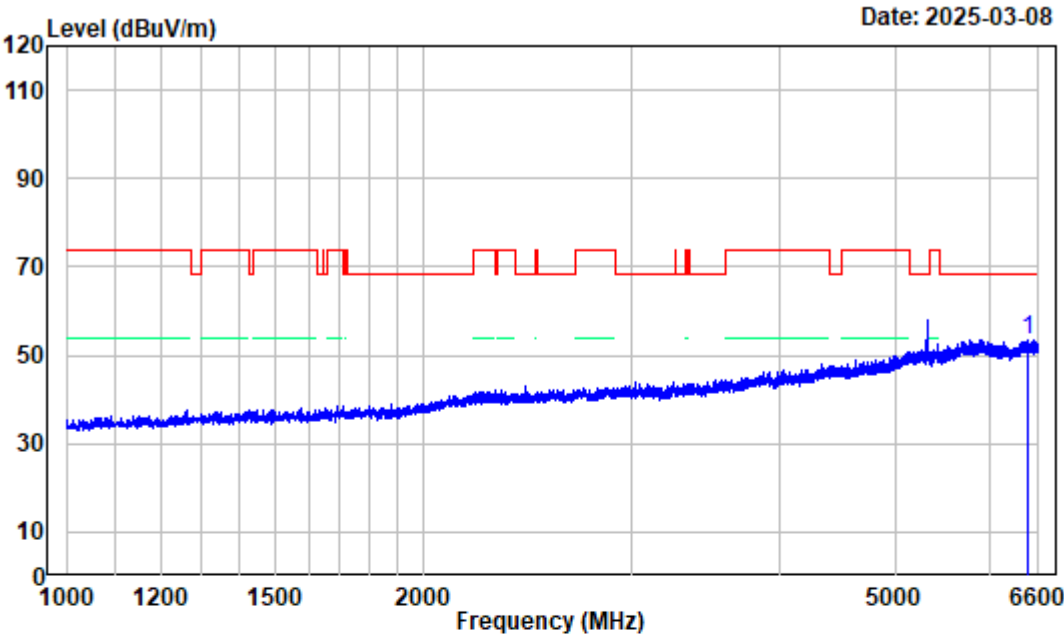
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6493.600	-3.79	56.83	53.04	68.20	-15.16	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

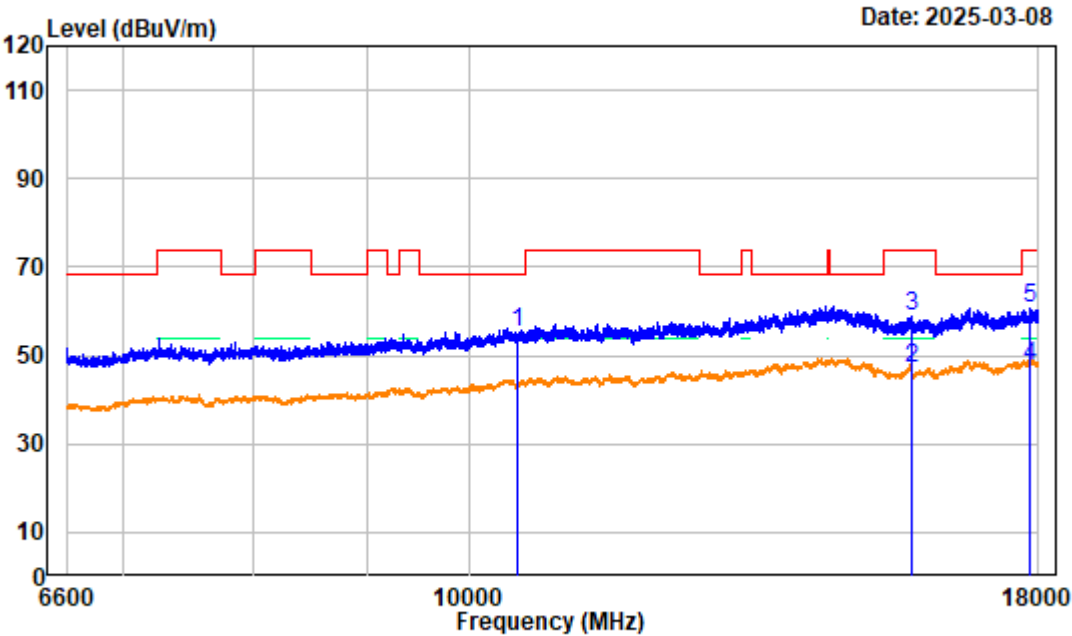
Tester:Jimi Zheng

Note : 802.11n20 High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6471.200	-3.70	57.02	53.32	68.20	-14.88	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

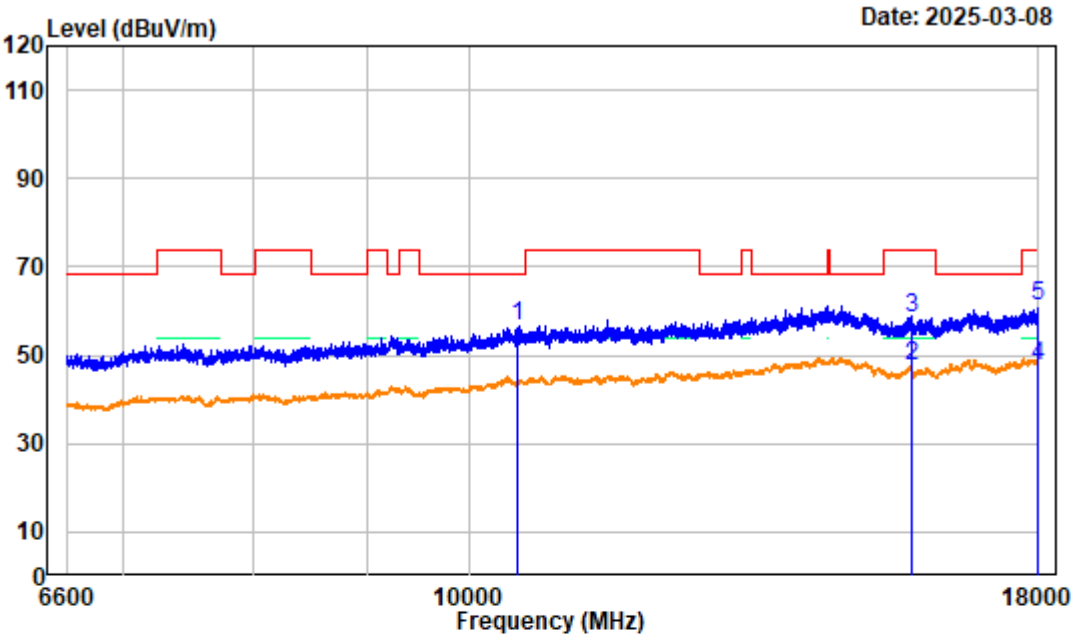
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11n20 Low Channel 5260MHz

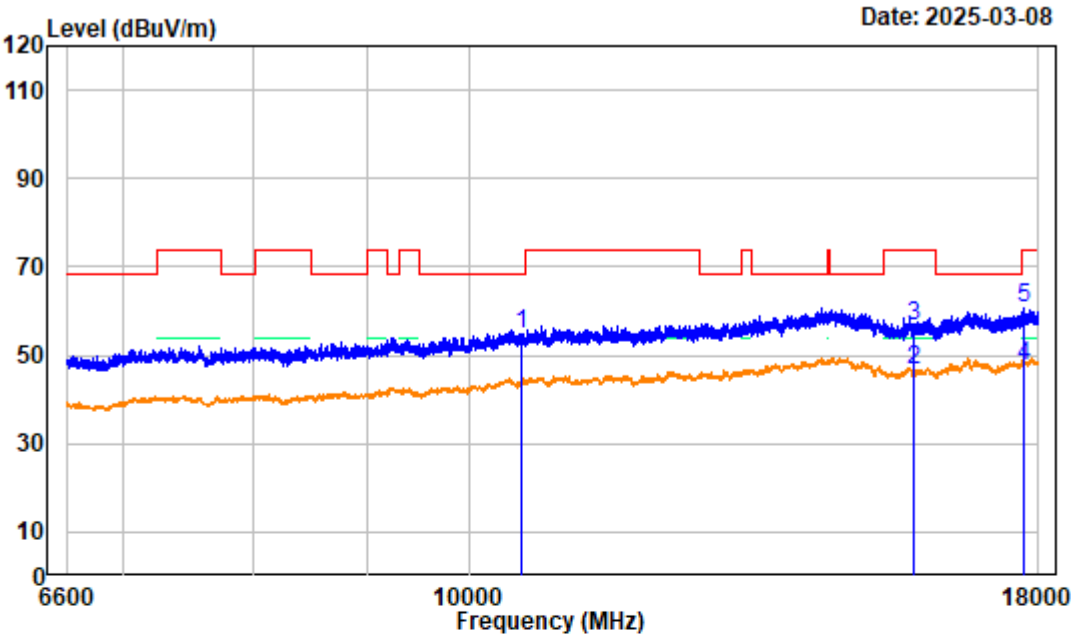
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10520.000	3.90	51.15	55.05	68.20	-13.15	peak
2 15780.000	5.17	41.88	47.05	54.00	-6.95	average
3 15780.000	5.17	53.88	59.05	74.00	-14.95	peak
4 17850.380	8.24	39.50	47.74	54.00	-6.26	average
5 17850.380	8.24	52.50	60.74	74.00	-13.26	peak



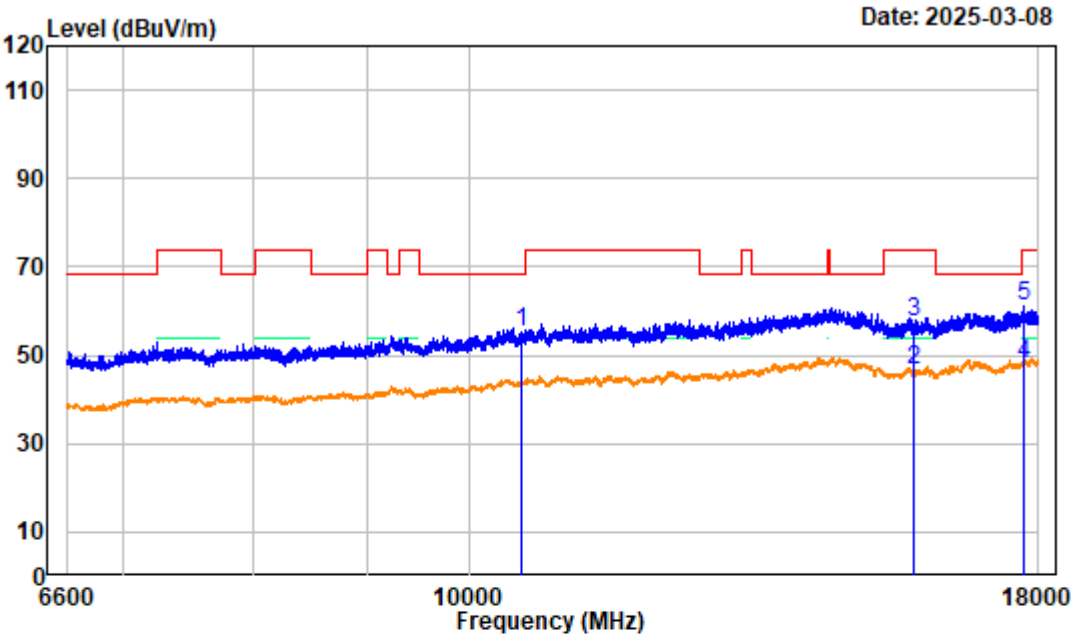
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Low Channel 5260MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10520.000	3.90	52.89	56.79	68.20	-11.41	peak
2 15780.000	5.17	42.24	47.41	54.00	-6.59	average
3 15780.000	5.17	53.24	58.41	74.00	-15.59	peak
4 18000.000	8.33	39.35	47.68	54.00	-6.32	average
5 18000.000	8.33	52.95	61.28	74.00	-12.72	peak



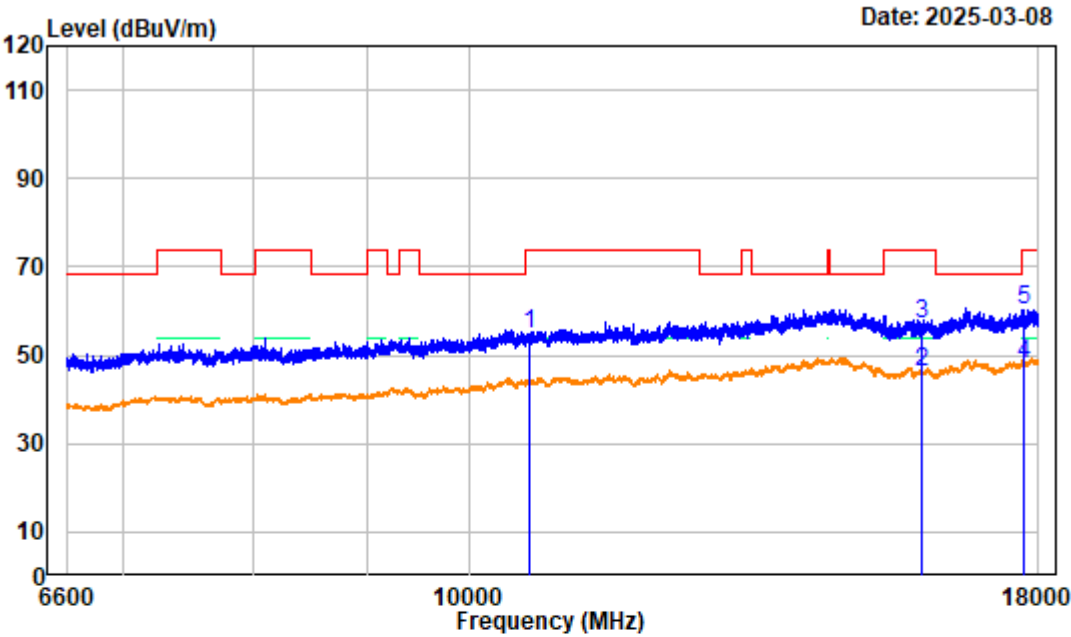
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Middle Channel 5280MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10560.000	4.15	50.73	54.88	68.20	-13.32 peak
2	15840.000	5.04	41.40	46.44	54.00	-7.56 average
3	15840.000	5.04	51.40	56.44	74.00	-17.56 peak
4	17736.380	7.68	40.09	47.77	54.00	-6.23 average
5	17736.380	7.68	53.09	60.77	74.00	-13.23 peak



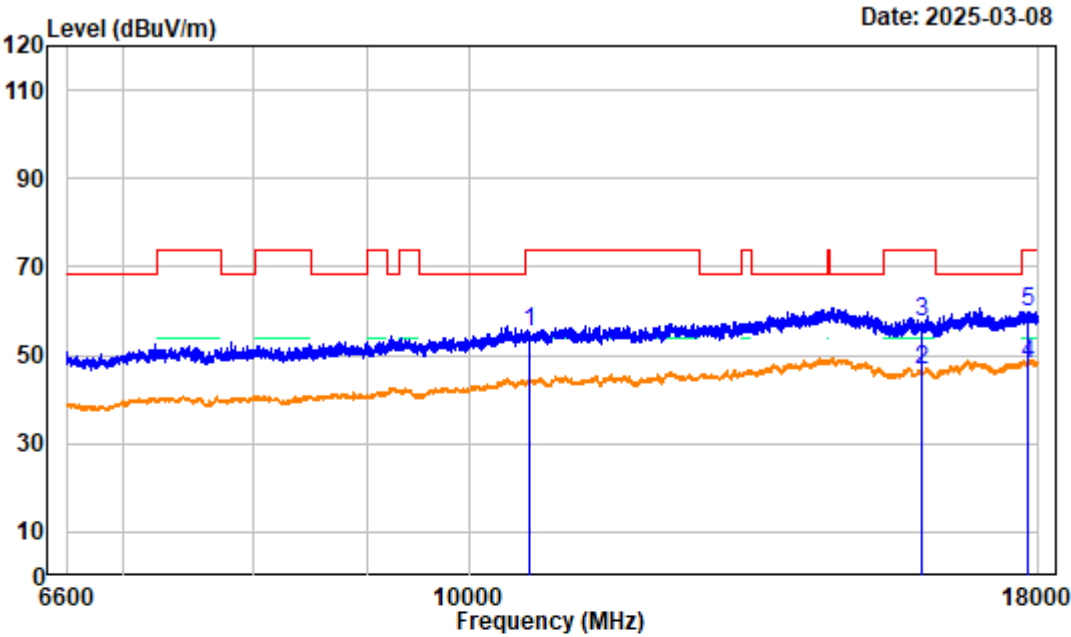
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Middle Channel 5280MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10560.000	4.15	50.98	55.13	68.20	-13.07	peak
2 15840.000	5.04	41.39	46.43	54.00	-7.57	average
3 15840.000	5.04	52.39	57.43	74.00	-16.57	peak
4 17719.280	7.64	40.14	47.78	54.00	-6.22	average
5 17719.280	7.64	53.44	61.08	74.00	-12.92	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

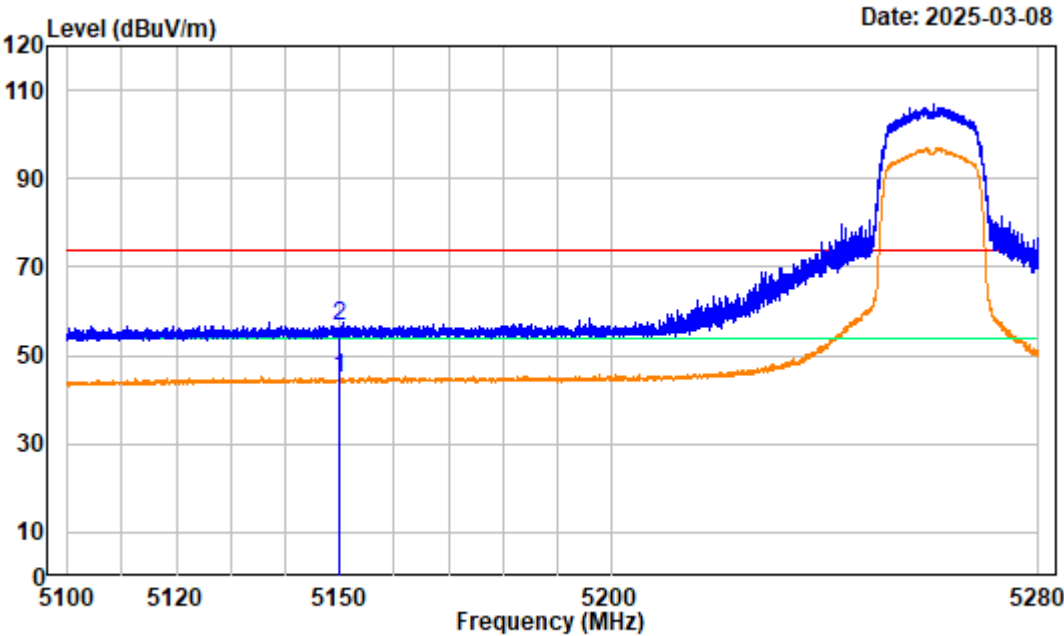
	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10640.000	4.42	50.46	54.88	74.00	-19.12	peak
2	15960.000	4.76	41.45	46.21	54.00	-7.79	average
3	15960.000	4.76	52.45	57.21	74.00	-16.79	peak
4	17717.850	7.65	40.17	47.82	54.00	-6.18	average
5	17717.850	7.65	52.57	60.22	74.00	-13.78	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	4.42	50.70	55.12	74.00	-18.88	peak
2 15960.000	4.76	41.76	46.52	54.00	-7.48	average
3 15960.000	4.76	52.76	57.52	74.00	-16.48	peak
4 17794.800	7.59	40.37	47.96	54.00	-6.04	average
5 17794.800	7.59	52.37	59.96	74.00	-14.04	peak

Band edge



Site : chamber

Condition : 3m HORIZONTAL

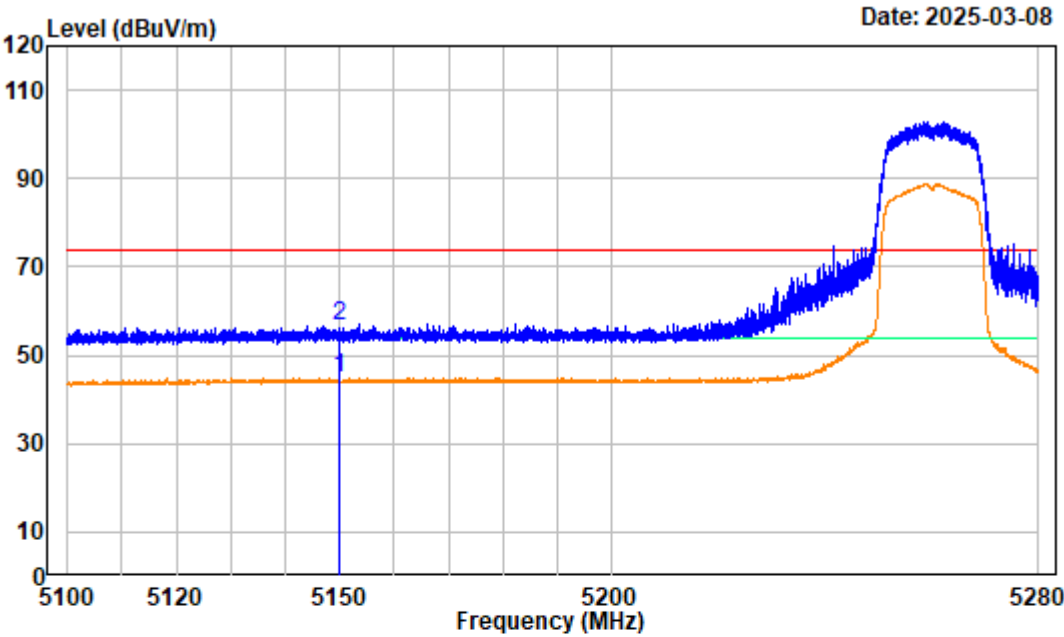
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11n20 Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5150.000	-5.99	50.67	44.68	54.00	-9.32 average
2	5150.000	-5.99	62.67	56.68	74.00	-17.32 peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

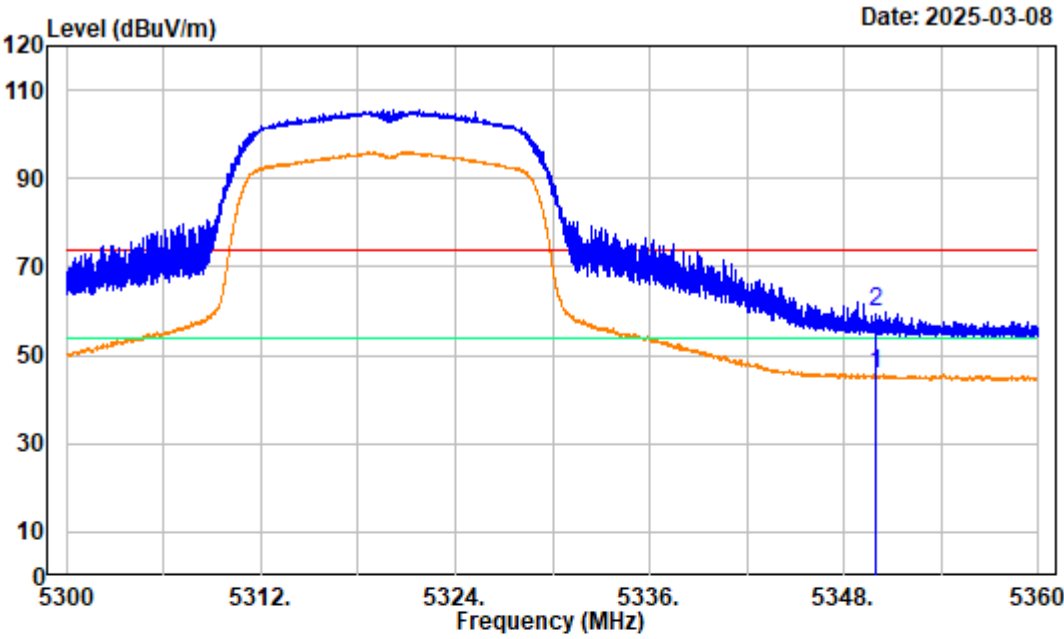
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.79	44.80	54.00	-9.20	average
2	5150.000	-5.99	62.79	56.80	74.00	-17.20	peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

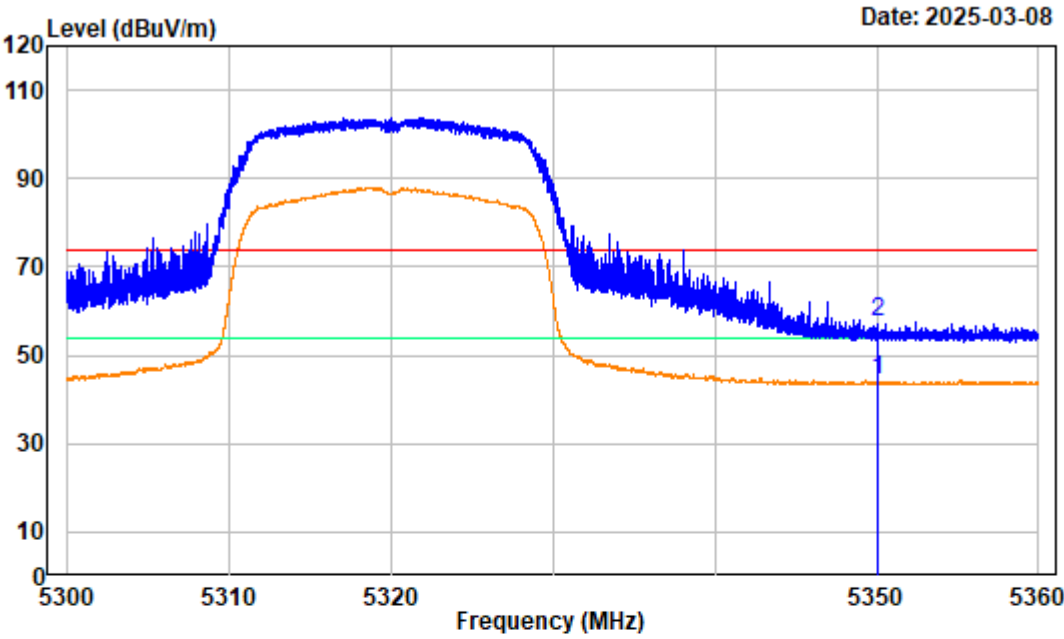
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	51.68	45.87	54.00	-8.13	average
2	5350.000	-5.81	65.68	59.87	74.00	-14.13	peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

Tester:Jimi Zheng

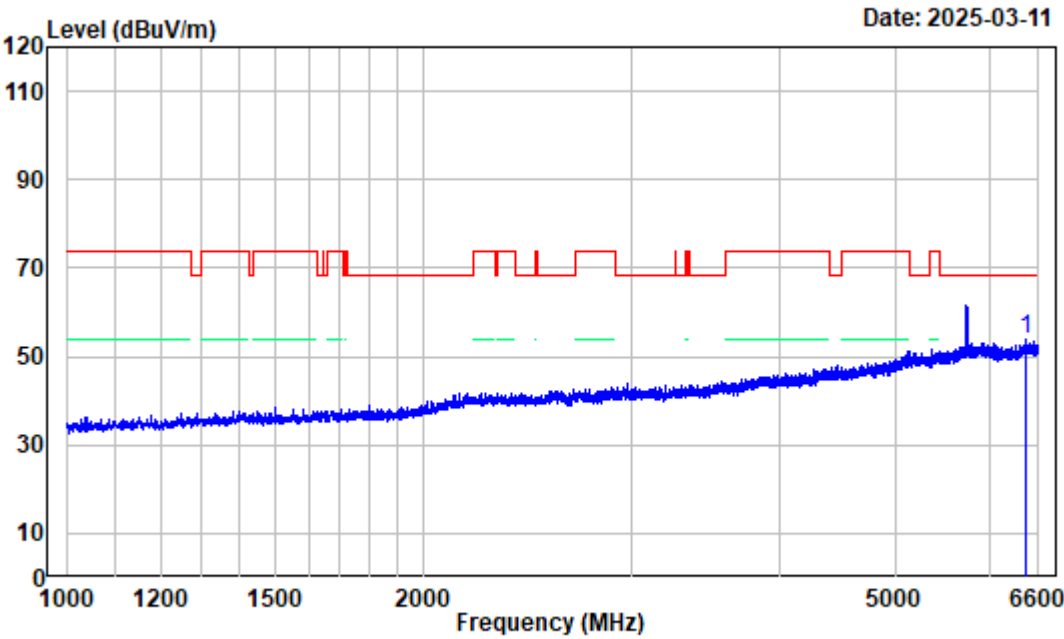
Note : 802.11n20 High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	50.10	44.29	54.00	-9.71	average
2	5350.000	-5.81	63.10	57.29	74.00	-16.71	peak

For 802.11n20 mode, Band4

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

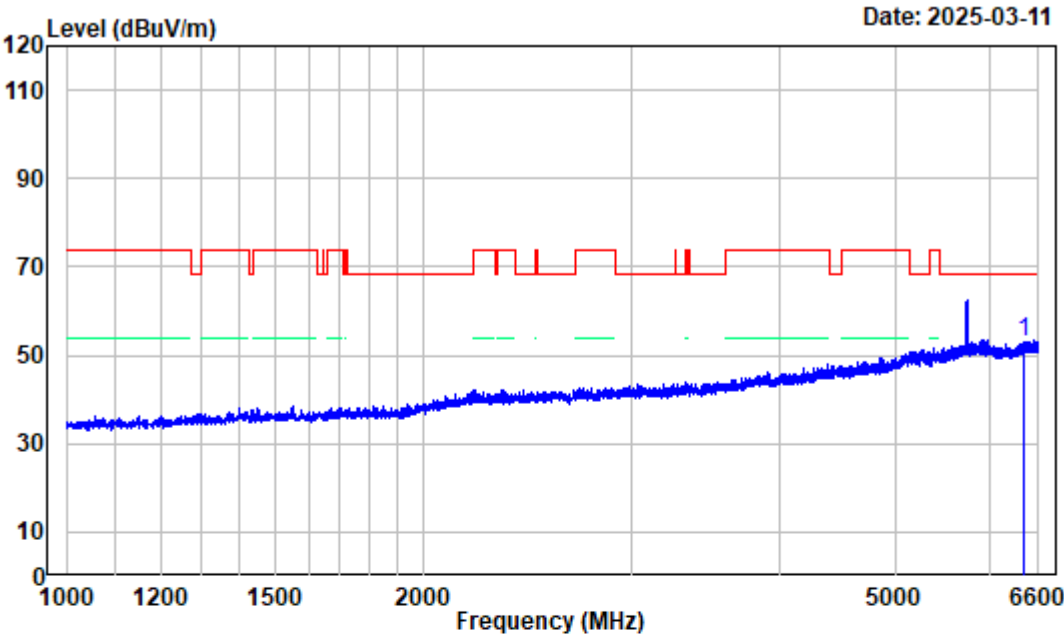
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Low Channel 5745MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6452.300	-3.62	57.30	53.68	68.20	-14.52 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

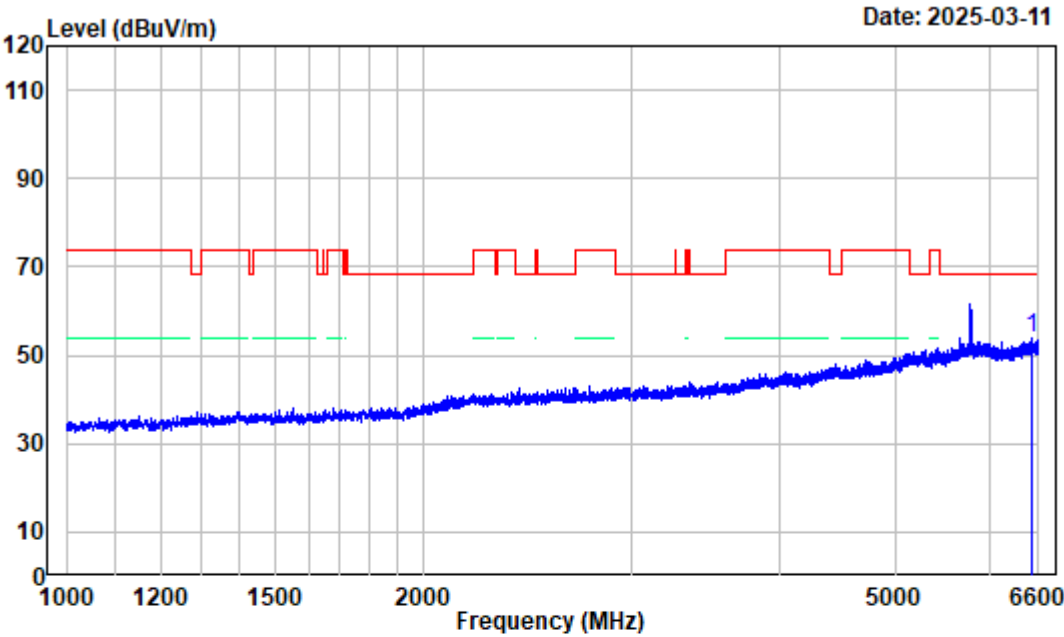
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Low Channel 5745MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6417.300	-3.65	56.56	52.91	68.20	-15.29	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

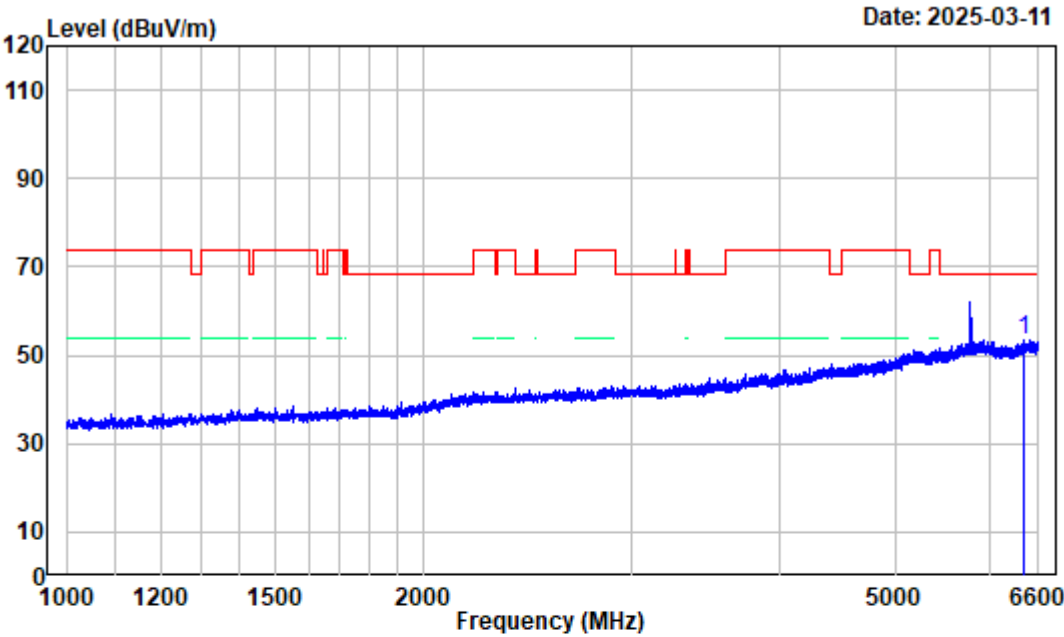
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Middle Channel 5785MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6521.600	-3.78	57.77	53.99	68.20	-14.21 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

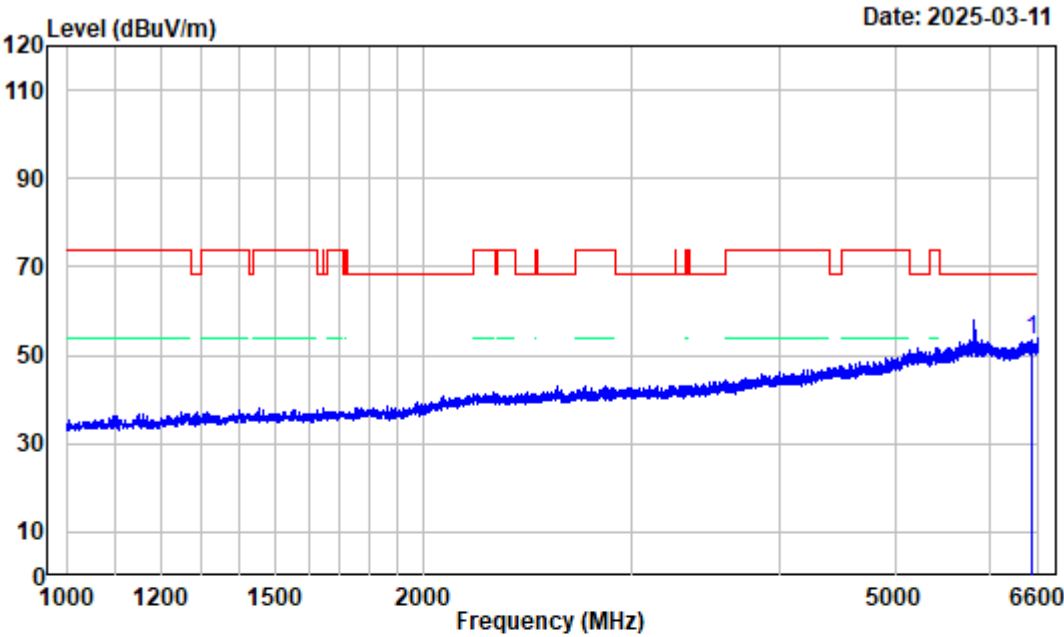
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Middle Channel 5785MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6420.100	-3.64	57.21	53.57	68.20	-14.63	Peak



Site : chamber

Condition : 3m HORIZONTAL

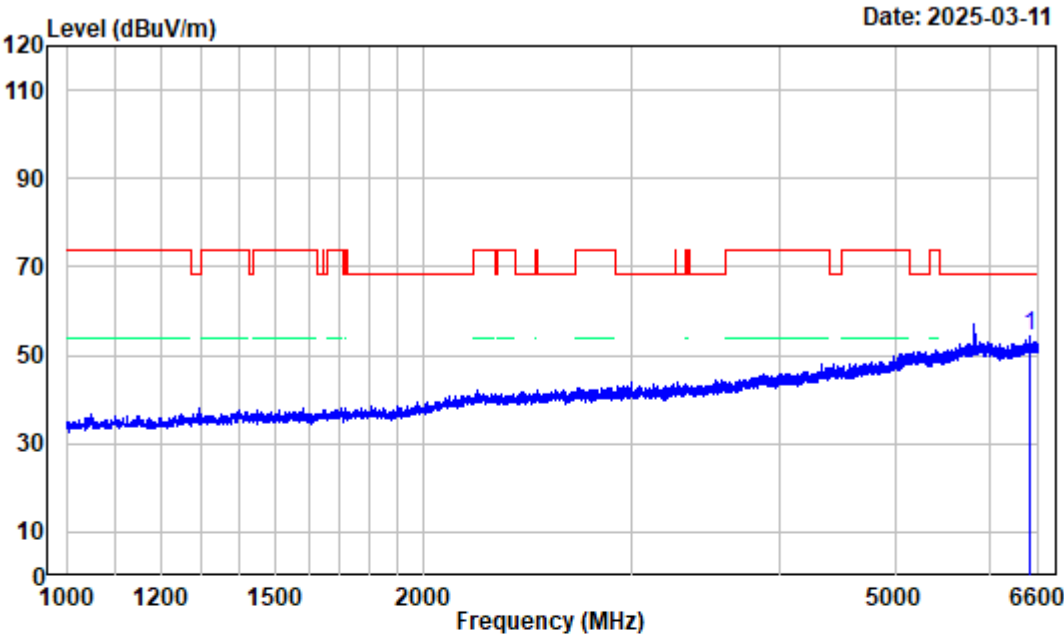
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11n20 High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6523.000	-3.77	57.36	53.59	68.20	-14.61	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

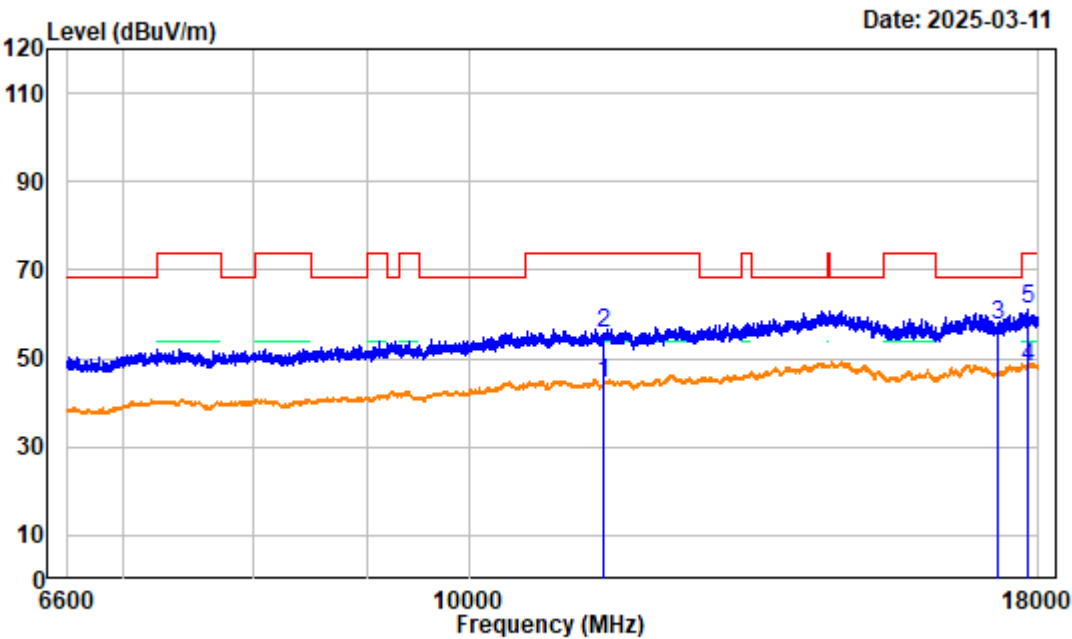
Tester:Jimi Zheng

Note : 802.11n20 High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

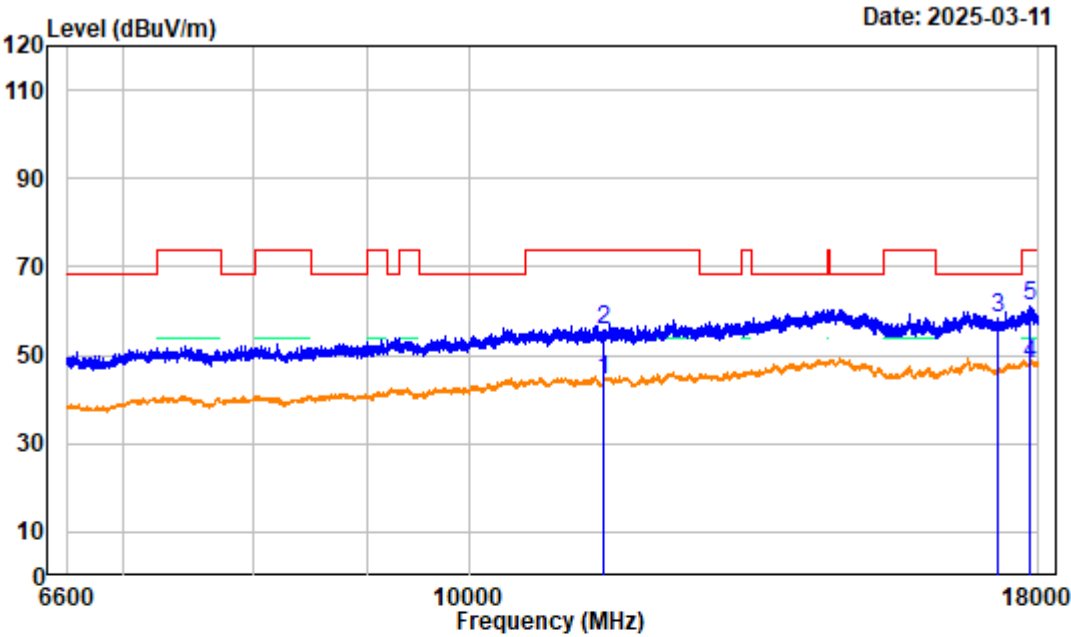
		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6481.000	-3.73	57.99	54.26	68.20	-13.94	Peak

6.6GHz-18GHz



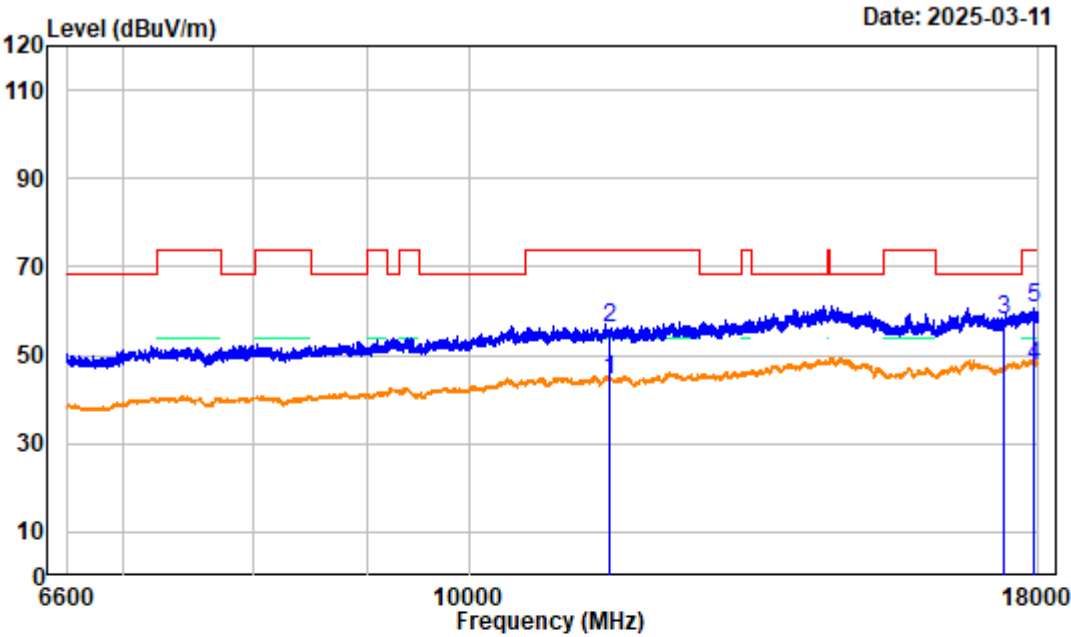
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	6.19	38.41	44.60	54.00	-9.40	average
2 11490.000	6.10	49.50	55.60	74.00	-18.40	peak
3 17265.000	6.67	50.73	57.40	68.20	-10.80	peak
4 17814.750	7.77	40.15	47.92	54.00	-6.08	average
5 17814.750	7.77	53.15	60.92	74.00	-13.08	peak



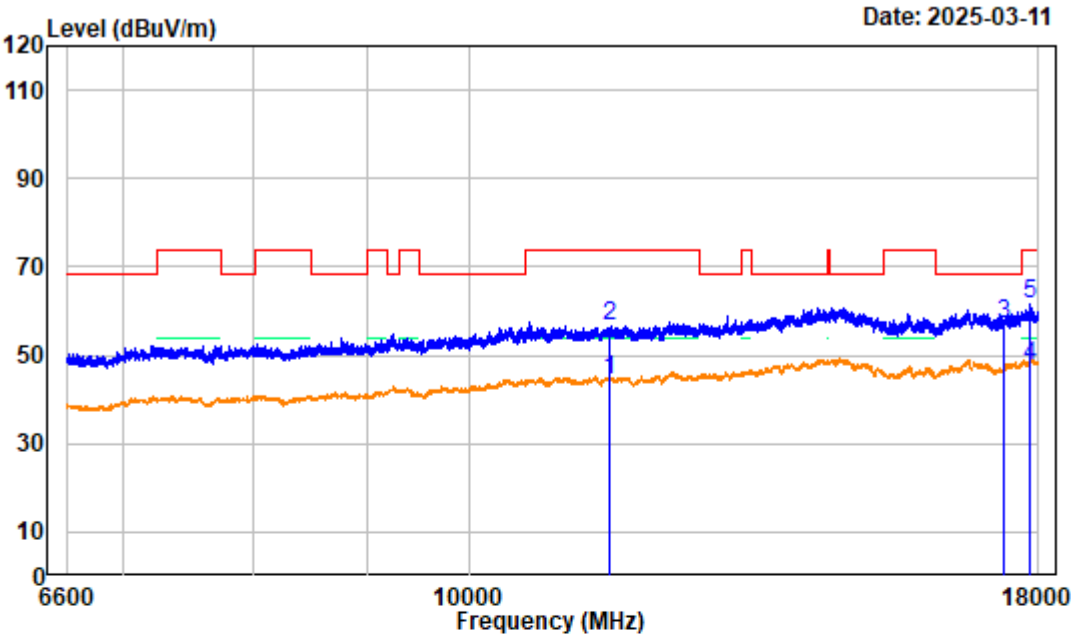
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	6.29	38.25	44.54	54.00	-9.46	average
2 11490.000	6.10	49.44	55.54	74.00	-18.46	peak
3 17265.000	6.67	51.53	58.20	68.20	-10.00	peak
4 17858.930	8.23	39.54	47.77	54.00	-6.23	average
5 17858.930	8.22	52.75	60.97	74.00	-13.03	peak



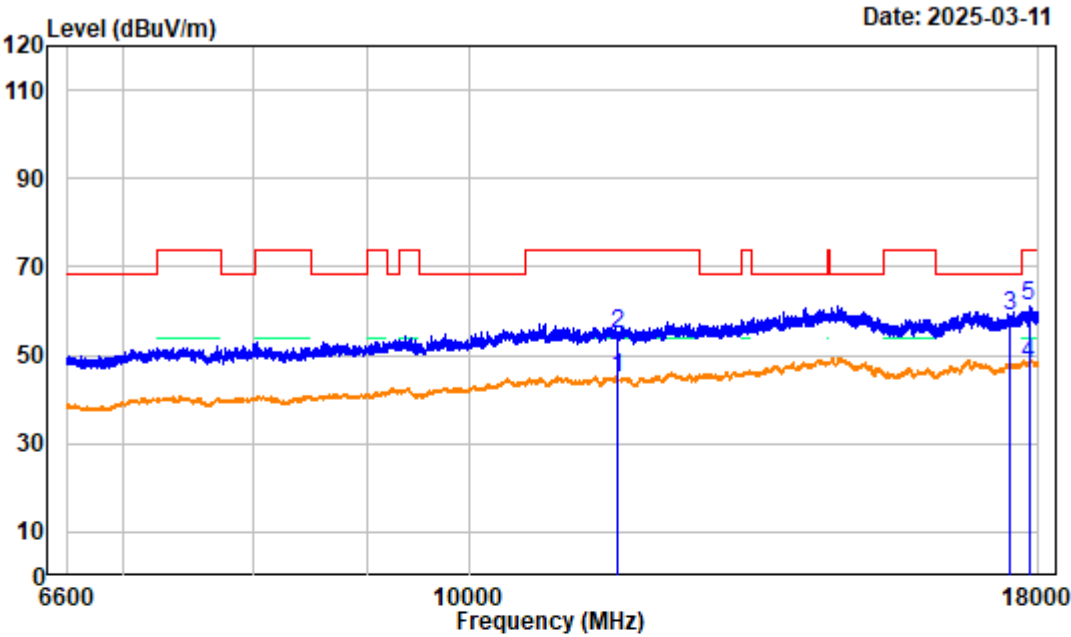
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Middle Channel 5785MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11570.000	5.87	38.34	44.21	54.00	-9.79	average
2	11570.000	5.93	50.28	56.21	74.00	-17.79	peak
3	17355.000	6.58	51.24	57.82	68.20	-10.38	peak
4	17918.780	8.22	39.52	47.74	54.00	-6.26	average
5	17918.780	8.22	52.52	60.74	74.00	-13.26	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Middle Channel 5785MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11570.000	5.89	38.57	44.46	54.00	-9.54	average
2	11570.000	5.93	50.53	56.46	74.00	-17.54	peak
3	17355.000	6.58	50.62	57.20	68.20	-11.00	peak
4	17857.500	8.23	39.39	47.62	54.00	-6.38	average
5	17857.500	8.23	53.19	61.42	74.00	-12.58	peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

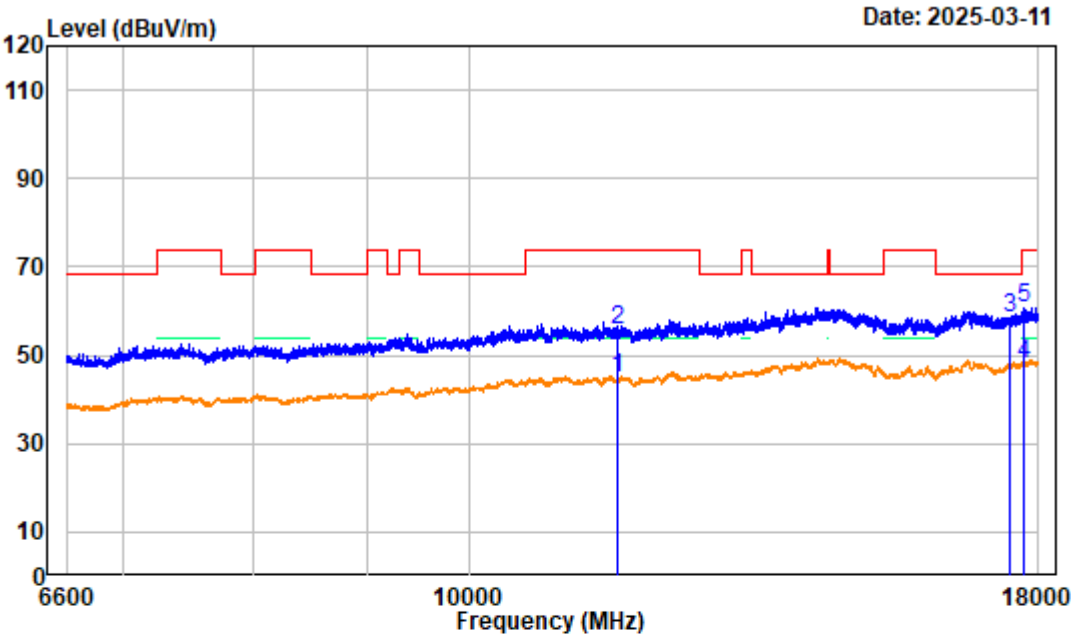
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

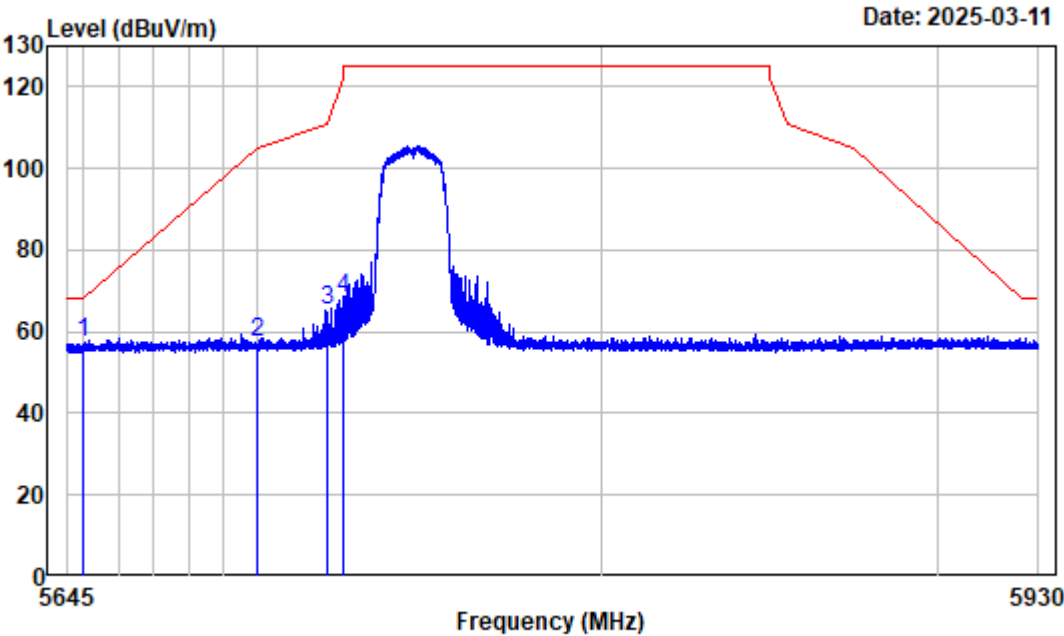
	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	5.42	39.55	44.97	54.00	-9.03	average
2	11650.000	5.37	49.60	54.97	74.00	-19.03	peak
3	17475.000	7.12	51.76	58.88	68.20	-9.32	peak
4	17823.300	7.89	39.96	47.85	54.00	-6.15	average
5	17823.300	7.89	53.16	61.05	74.00	-12.95	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

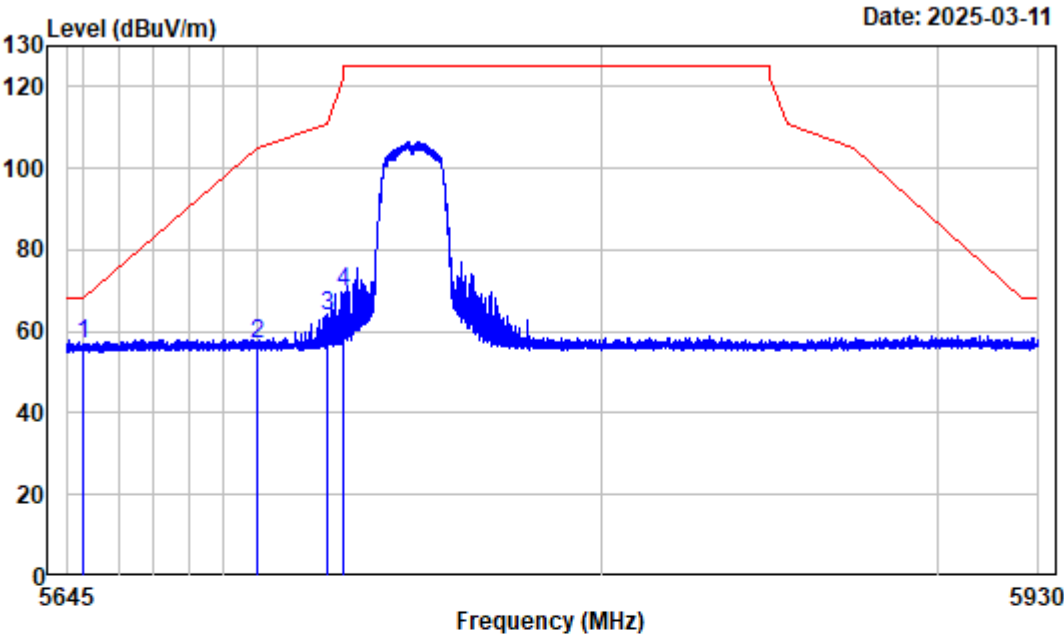
	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	5.34	39.31	44.65	54.00	-9.35	average
2	11650.000	5.37	50.28	55.65	74.00	-18.35	peak
3	17475.000	7.12	51.51	58.63	68.20	-9.57	peak
4	17720.700	7.65	40.18	47.83	54.00	-6.17	average
5	17720.700	7.65	53.18	60.83	74.00	-13.17	peak

Band edge



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	62.13	57.29	68.20	-10.91 Peak
2	5700.000	-4.41	61.70	57.29	105.20	-47.91 Peak
3	5720.000	-4.44	69.73	65.29	110.80	-45.51 Peak
4	5725.000	-4.46	72.75	68.29	122.20	-53.91 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

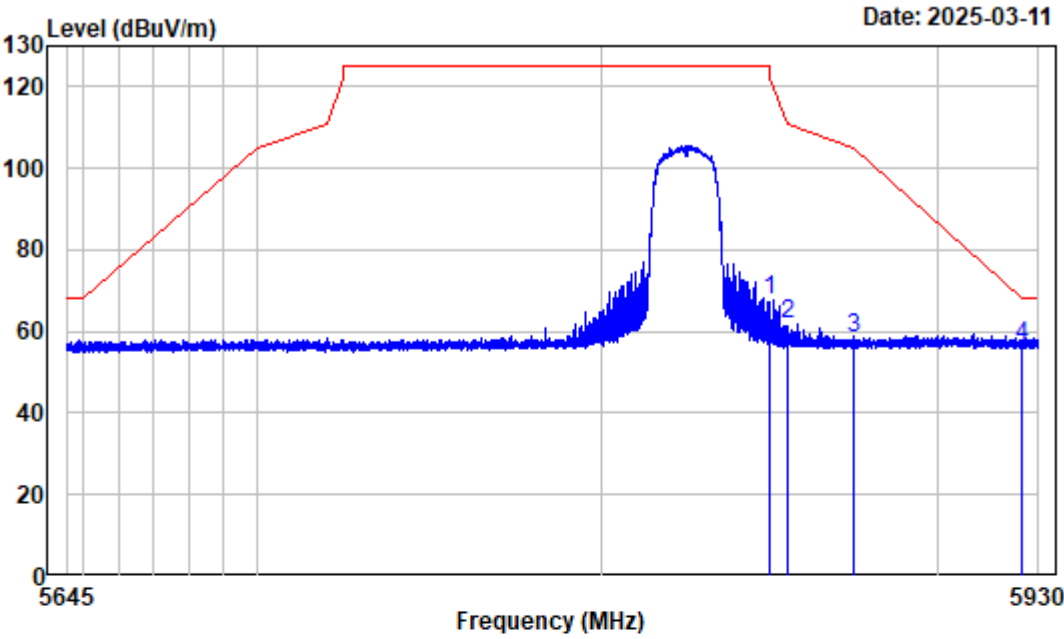
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n20 Low Channel 5745MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	61.52	56.68	68.20	-11.52	Peak
2	5700.000	-4.41	61.09	56.68	105.20	-48.52	Peak
3	5720.000	-4.44	68.12	63.68	110.80	-47.12	Peak
4	5725.000	-4.46	74.14	69.68	122.20	-52.52	Peak



Site : chamber

Condition : 3m HORIZONTAL

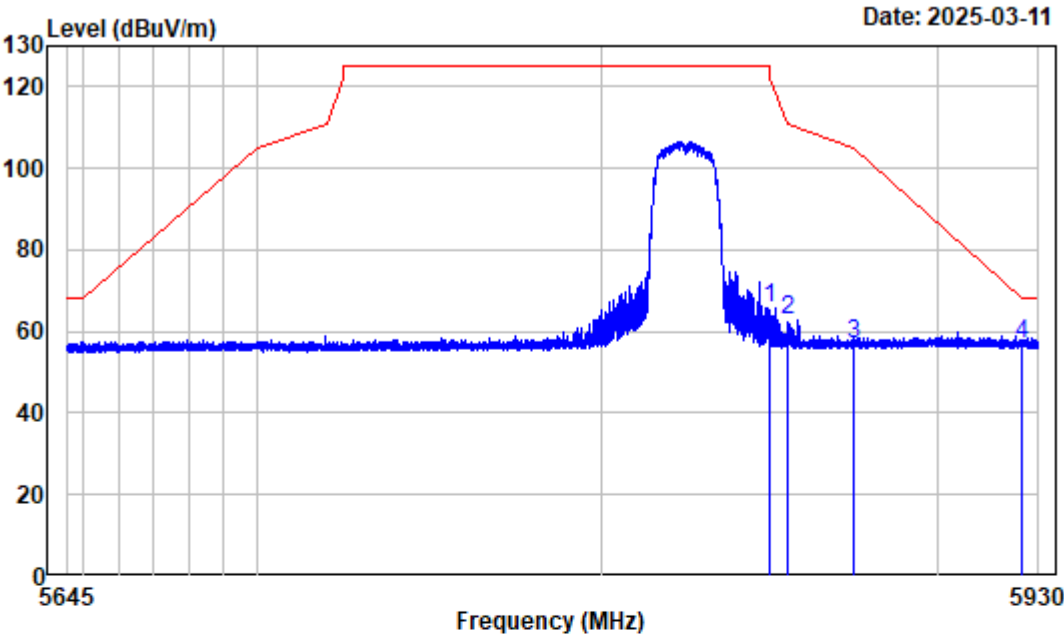
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11n20 High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	72.14	67.61	122.20	-54.59	Peak
2	5855.000	-4.48	66.09	61.61	110.80	-49.19	Peak
3	5875.000	-4.28	62.89	58.61	105.20	-46.59	Peak
4	5925.000	-4.43	61.04	56.61	68.20	-11.59	Peak

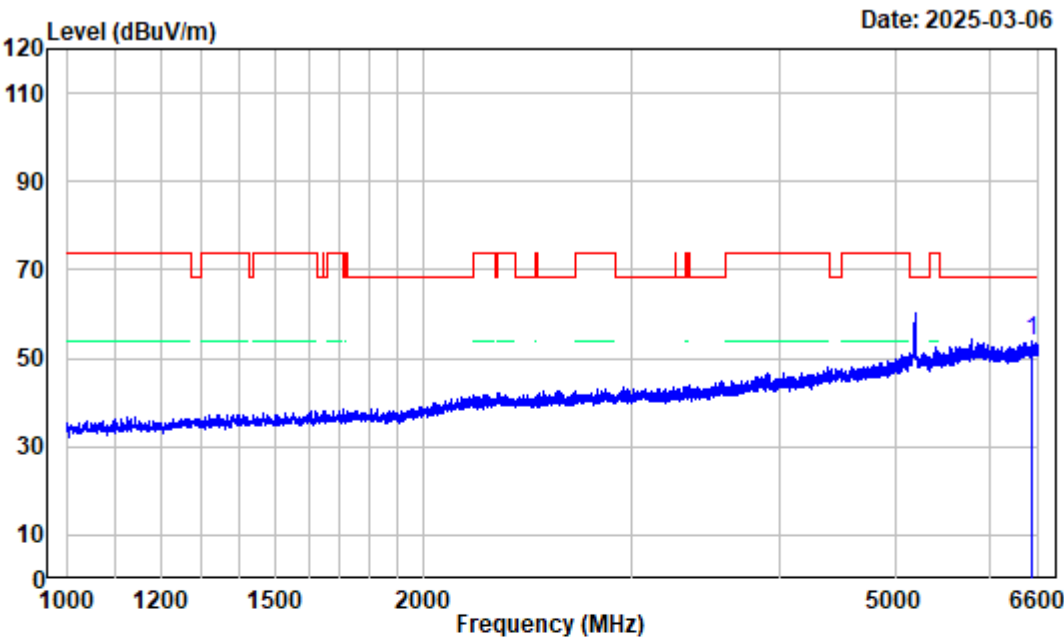


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n20 High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	70.48	65.95	122.20	-56.25	Peak
2	5855.000	-4.48	67.43	62.95	110.80	-47.85	Peak
3	5875.000	-4.28	61.23	56.95	105.20	-48.25	Peak
4	5925.000	-4.43	61.38	56.95	68.20	-11.25	Peak

For 802.11n40 mode, Band1

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

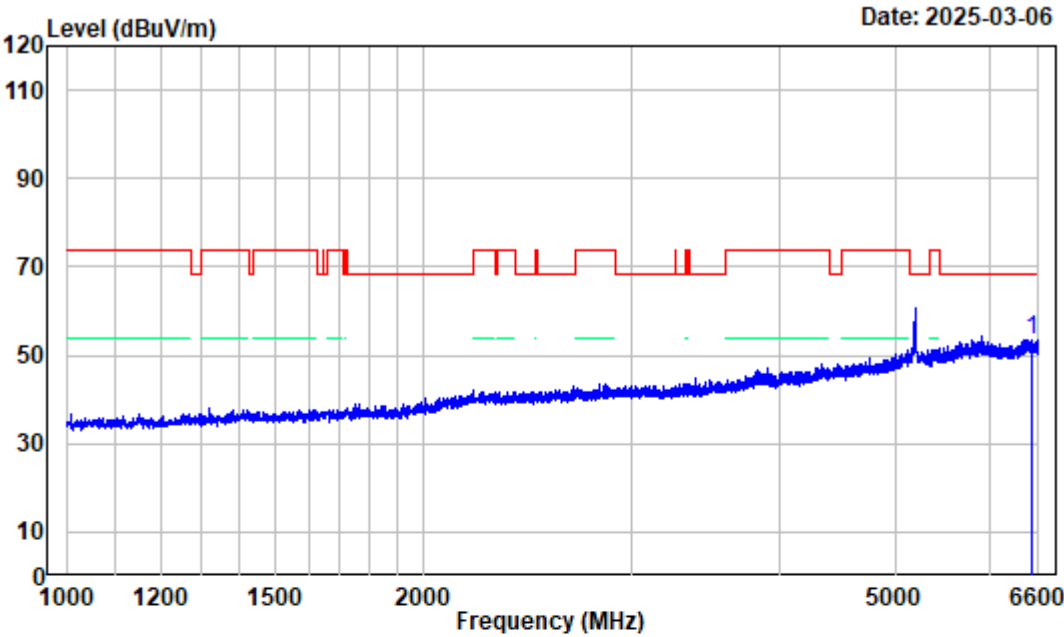
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5190MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6521.600	-3.78	57.59	53.81	68.20	-14.39 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

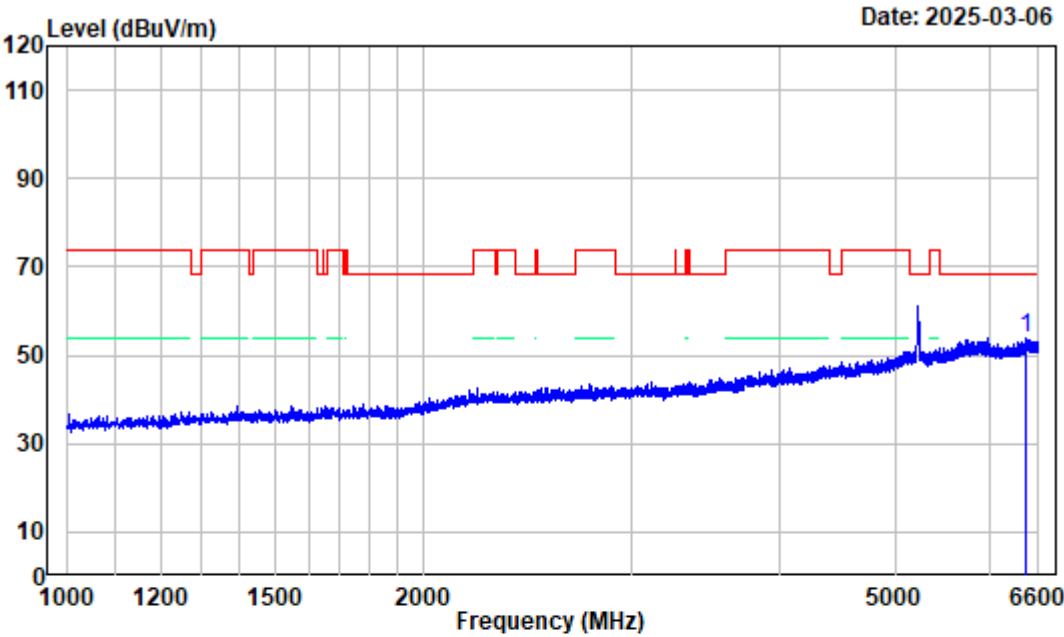
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5190MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6525.800	-3.77	57.42	53.65	68.20	-14.55	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

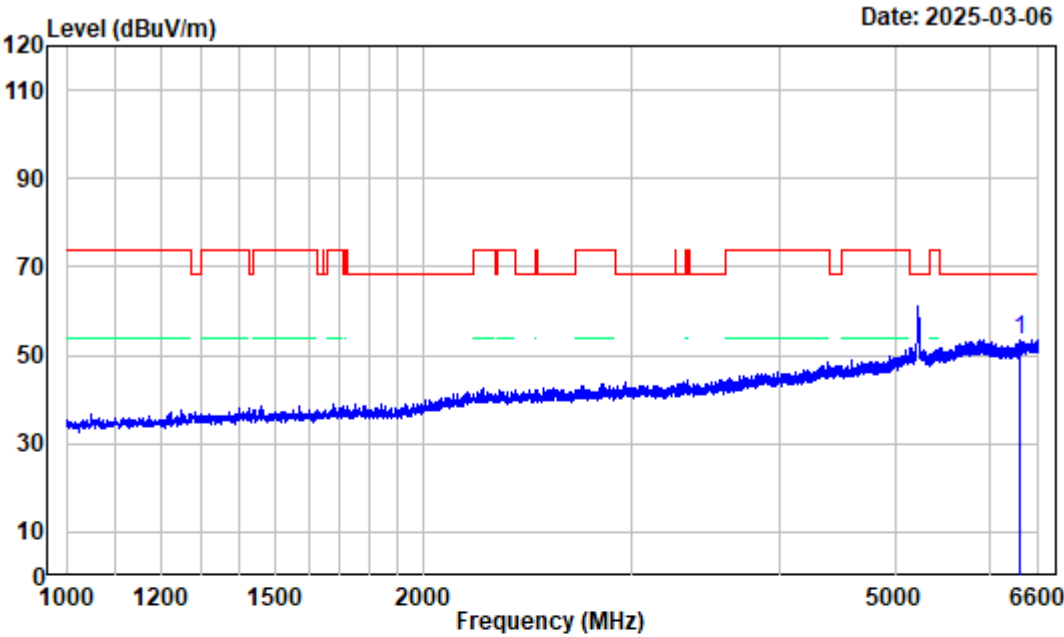
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 High Channel 5230MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6439.700	-3.62	57.69	54.07	68.20	-14.13	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

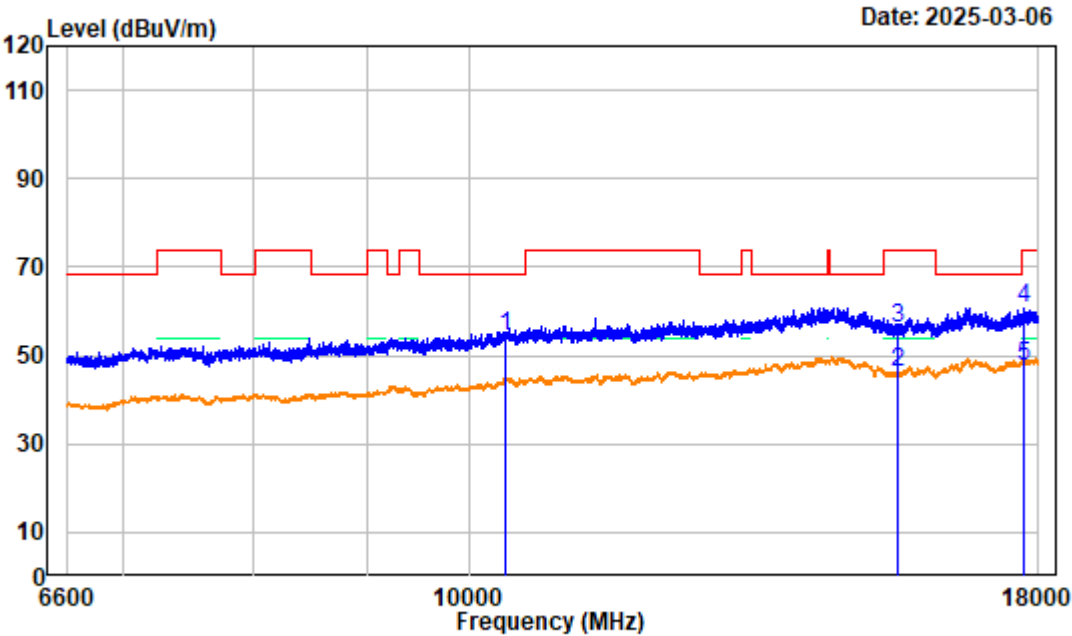
Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11n40 High Channel 5230MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6373.200	-4.13	57.59	53.46	68.20	-14.74	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

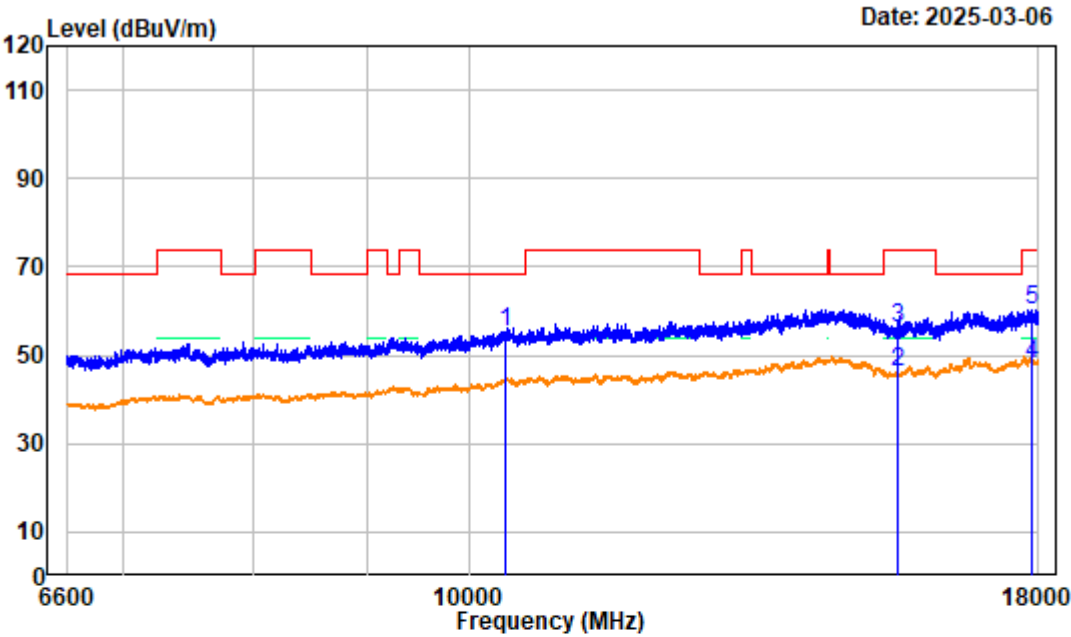
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5190MHz

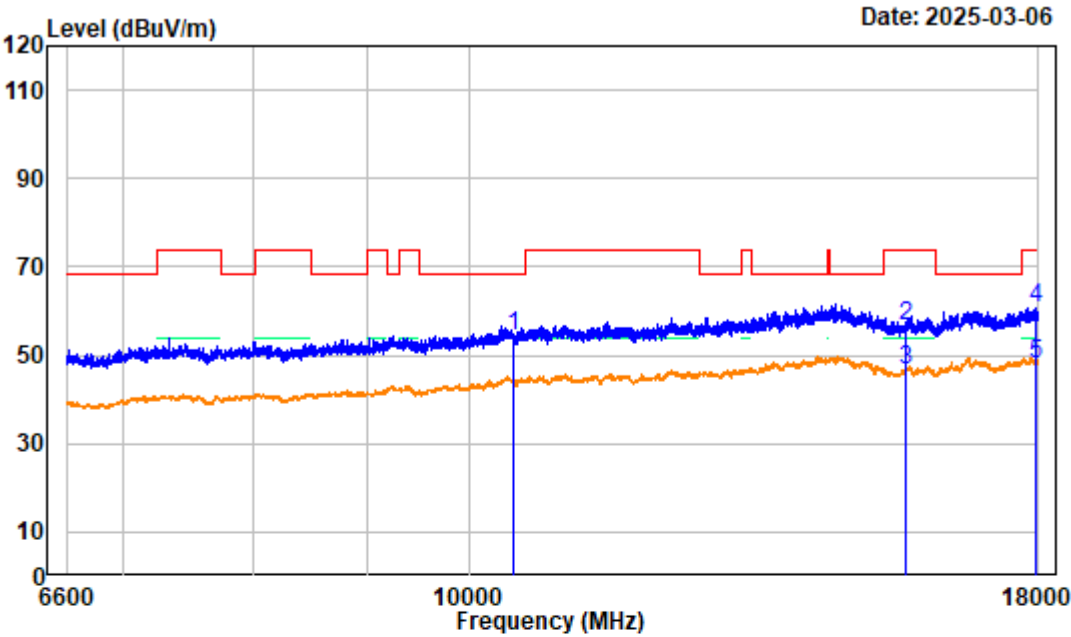
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10380.530	3.97	50.58	54.55	68.20	-13.65	Peak
2 15570.000	4.70	41.28	45.98	54.00	-8.02	Average
3 15570.000	4.70	51.48	56.18	74.00	-17.82	Peak
4 17730.680	7.68	52.94	60.62	74.00	-13.38	Peak
5 17730.680	7.68	40.04	47.72	54.00	-6.28	Average



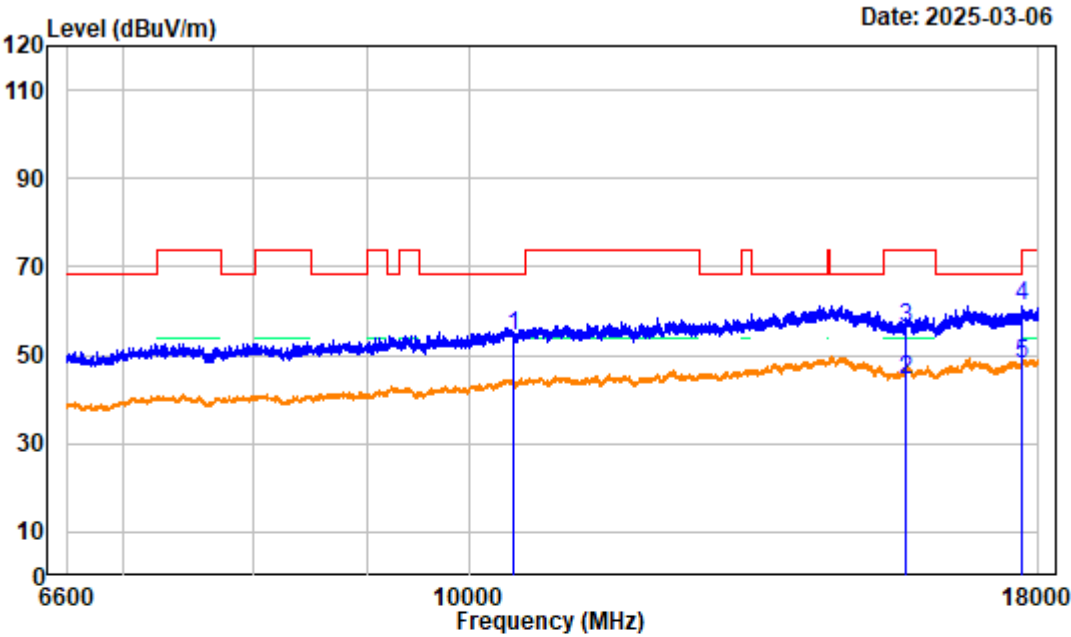
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5190MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10380.000	3.97	51.29	55.26	68.20	-12.94	Peak
2 15570.000	4.70	41.68	46.38	54.00	-7.62	Average
3 15570.000	4.70	51.28	55.98	74.00	-18.02	Peak
4 17874.600	8.23	39.57	47.80	54.00	-6.20	Average
5 17874.600	8.23	51.97	60.20	74.00	-13.80	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5230MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

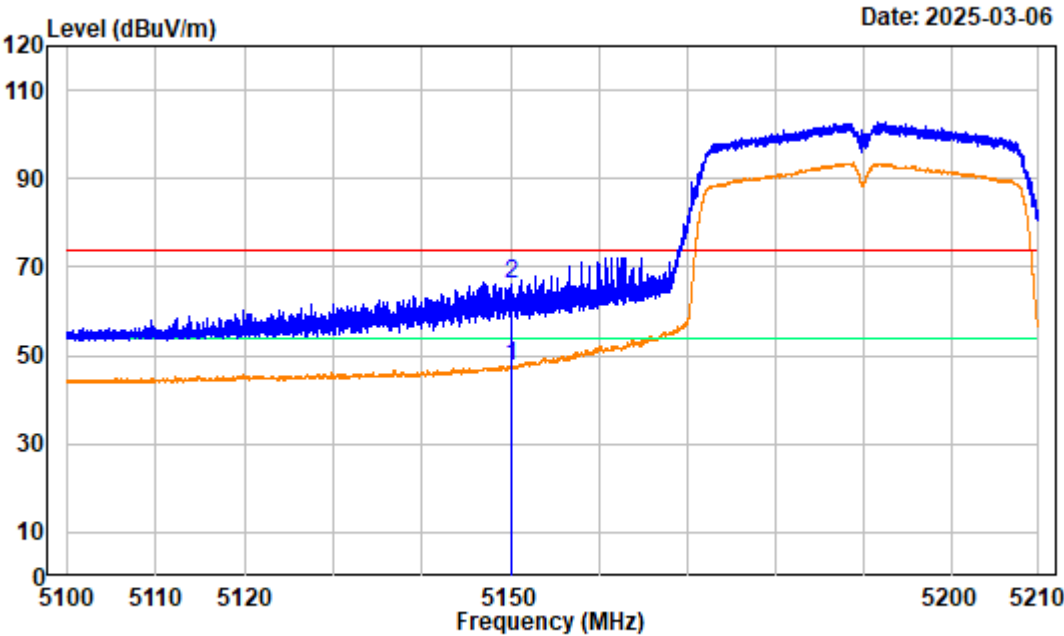
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10460.000	4.18	49.96	54.14	68.20	-14.06	Peak
2 15690.000	4.67	52.05	56.72	74.00	-17.28	Peak
3 15690.080	4.67	42.05	46.72	54.00	-7.28	Average
4 17964.380	8.23	52.37	60.60	74.00	-13.40	Peak
5 17964.380	8.23	39.67	47.90	54.00	-6.10	Average



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5230MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

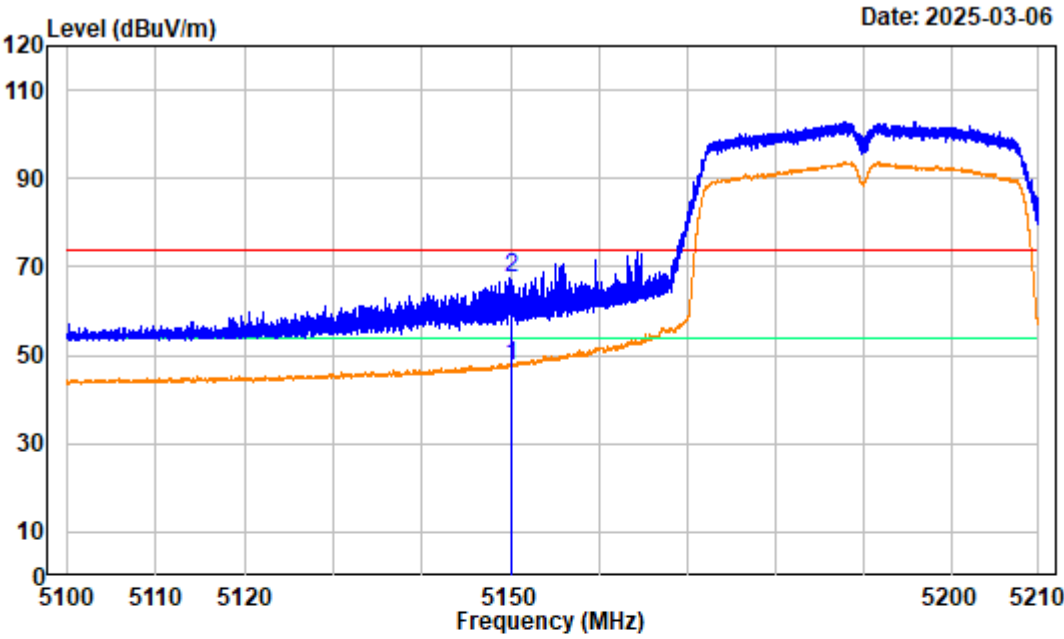
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10460.000	4.18	49.98	54.16	68.20	-14.04	Peak
2 15690.000	4.67	39.54	44.21	54.00	-9.79	Average
3 15690.000	4.67	51.54	56.21	74.00	-17.79	Peak
4 17707.880	7.62	53.62	61.24	74.00	-12.76	Peak
5 17707.880	7.62	40.22	47.84	54.00	-6.16	Average

Band edge



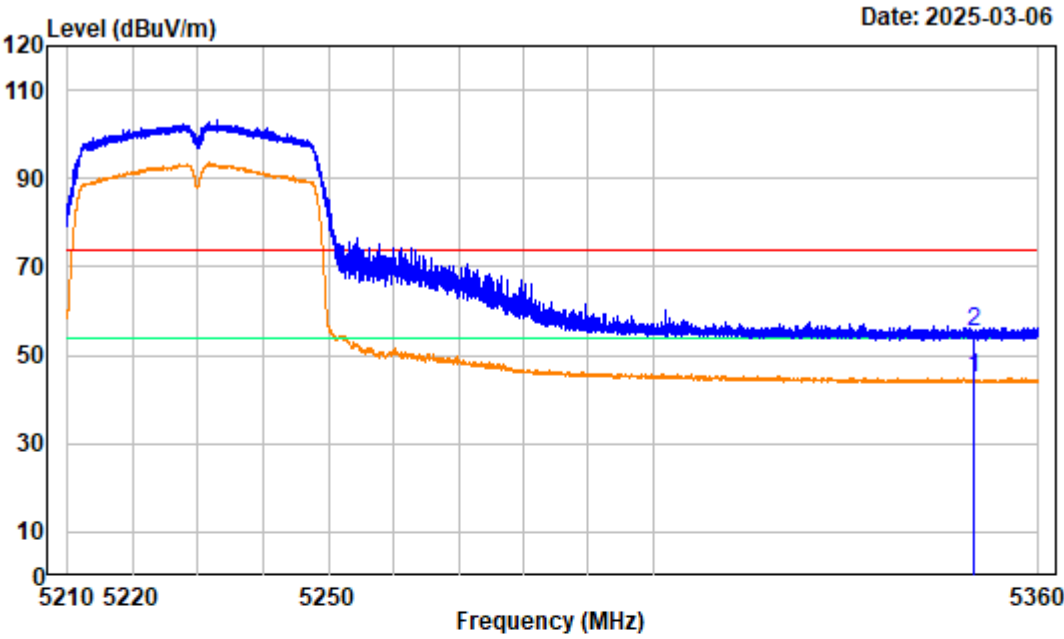
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5190MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5150.000	-5.99	53.34	47.35	54.00	-6.65 Average
2	5150.000	-5.99	72.14	66.15	74.00	-7.85 Peak



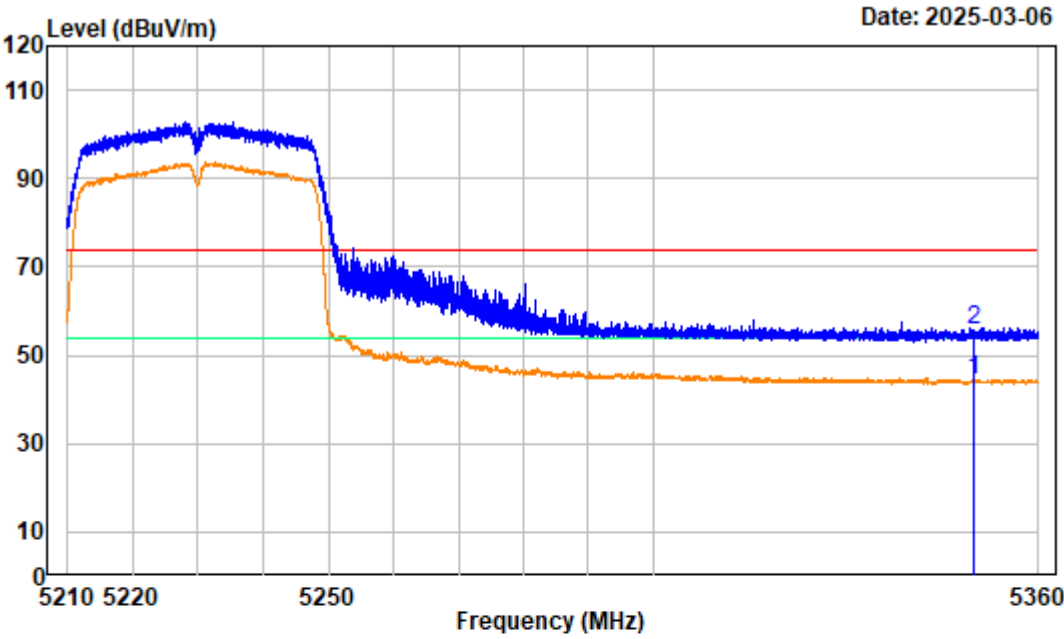
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5190MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	53.34	47.35	54.00	-6.65 Average
2	5150.000	-5.99	73.54	67.55	74.00	-6.45 Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5230MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	50.46	44.65	54.00	-9.35	Average
2	5350.000	-5.81	61.06	55.25	74.00	-18.75	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

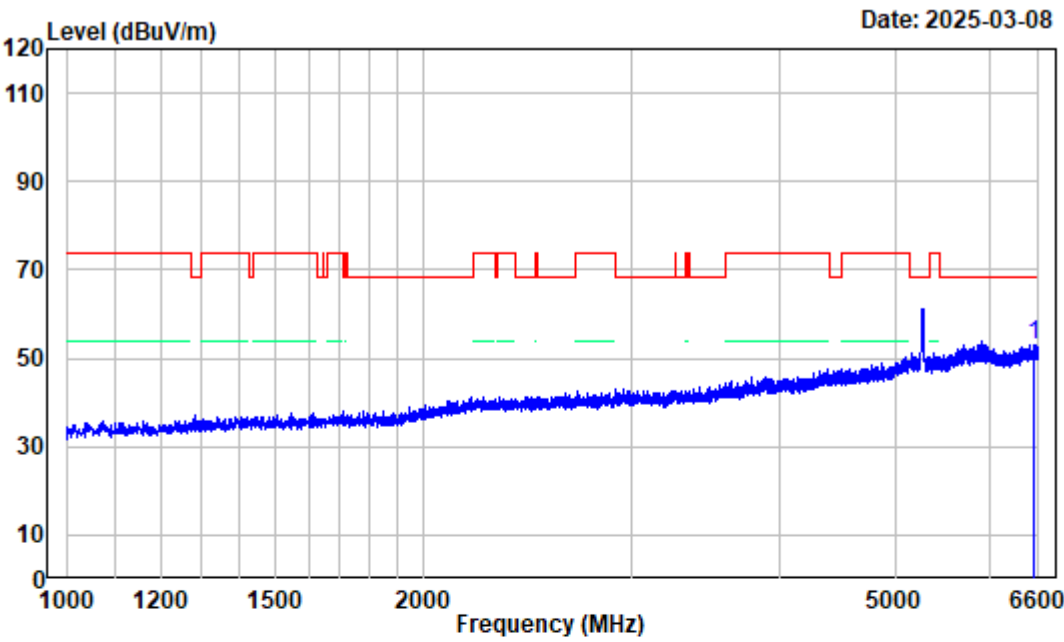
Note : 802.11n40 High Channel 5230MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	50.39	44.58	54.00	-9.42	Average
2	5350.000	-5.81	61.39	55.58	74.00	-18.42	Peak

For 802.11n40 mode, Band2

1GHz~6.6GHz0



Site : chamber

Condition : 3m HORIZONTAL

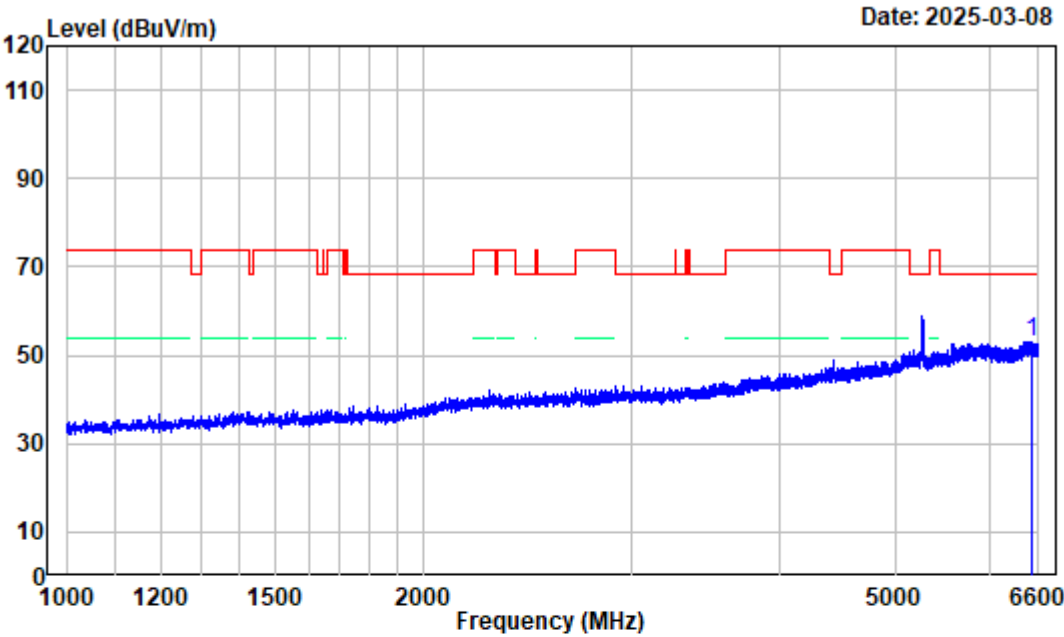
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5270MHz

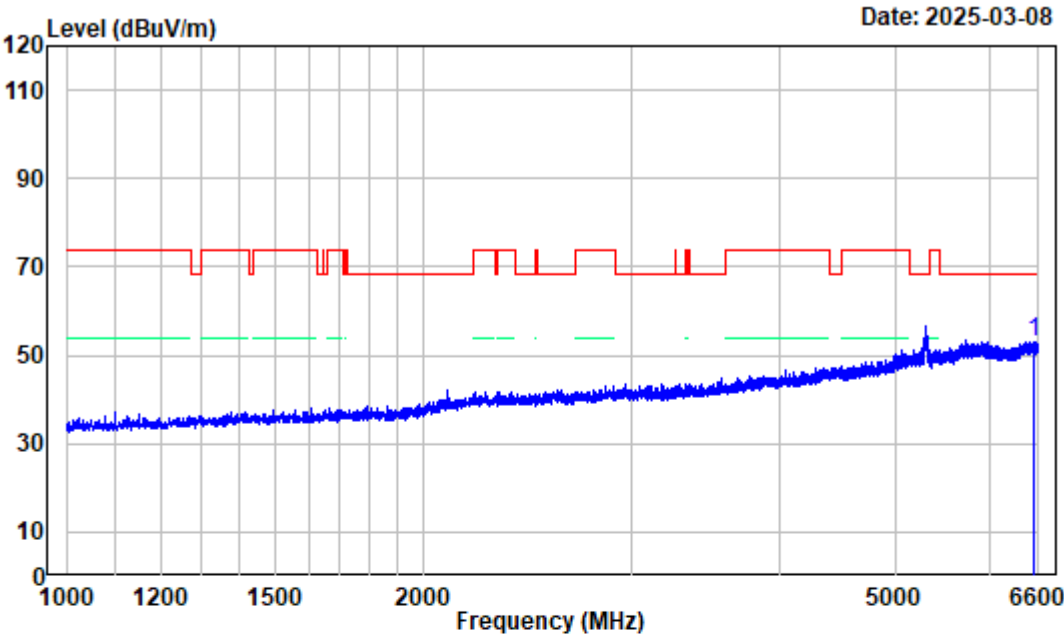
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6548.200	-3.72	56.87	53.15	68.20	-15.05 Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6511.800	-3.80	56.78	52.98	68.20	-15.22	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

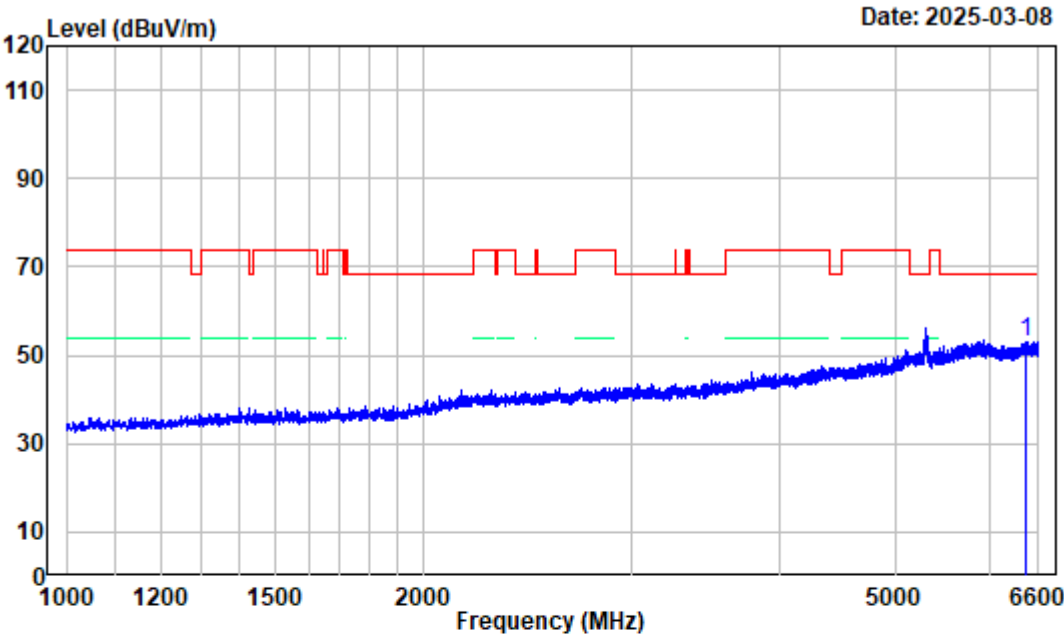
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 High Channel 5310MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6550.300	-3.72	56.86	53.14	68.20	-15.06	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

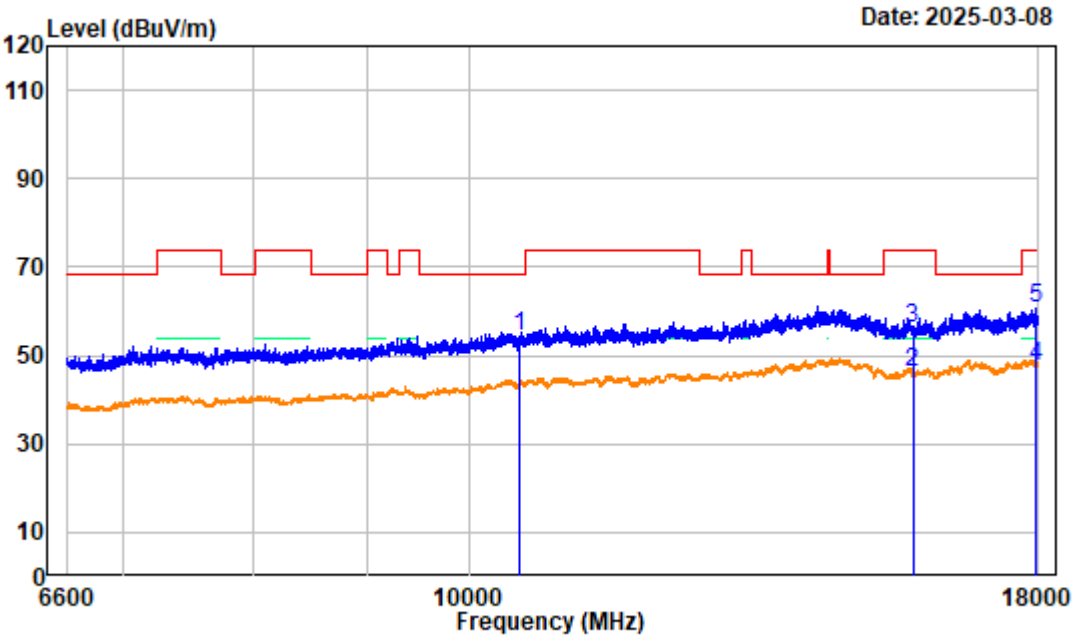
Tester:Jimi Zheng

Note : 802.11n40 High Channel 5310MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6441.100	-3.62	56.54	52.92	68.20	-15.28	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

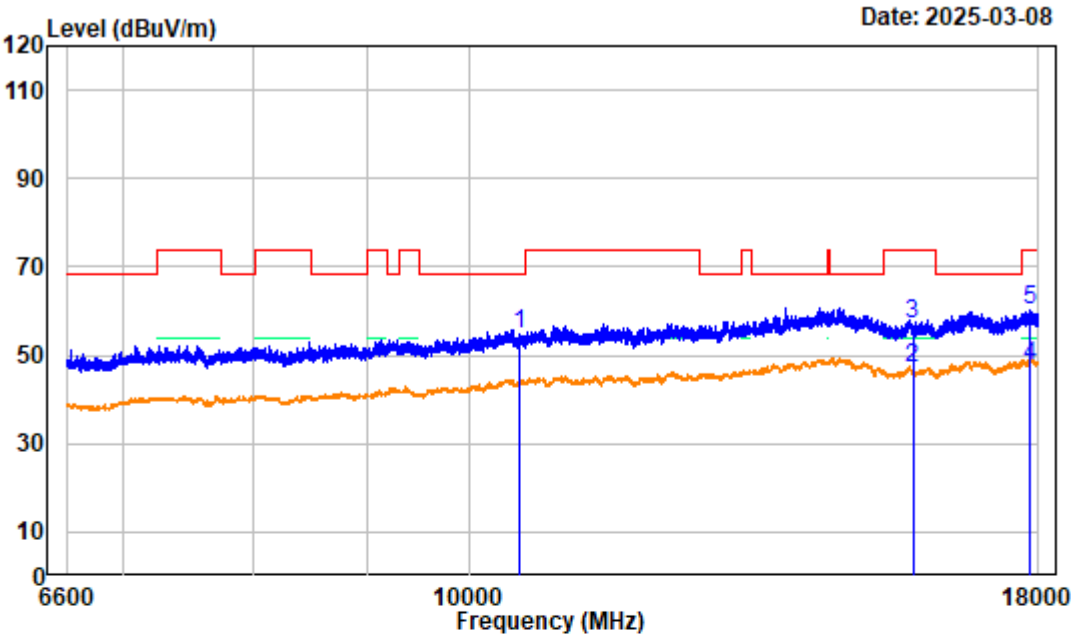
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5270MHz

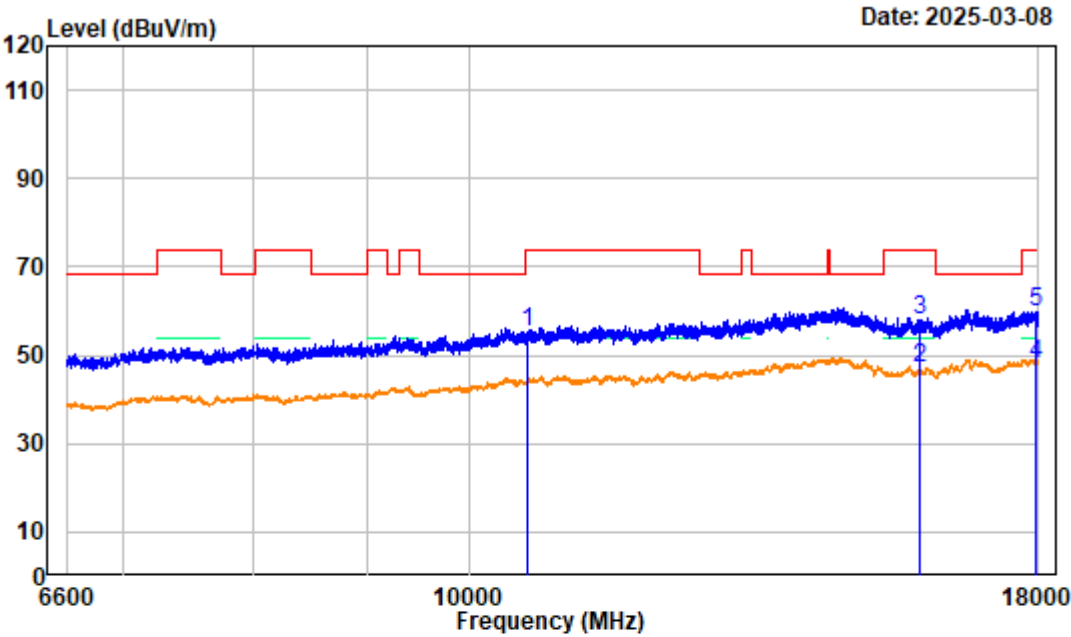
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1 10540.000	4.11	50.21	54.32	68.20	-13.88	peak
2 15810.000	5.10	41.20	46.30	54.00	-7.70	average
3 15810.000	5.10	51.20	56.30	74.00	-17.70	peak
4 17941.570	8.19	39.50	47.69	54.00	-6.31	average
5 17941.570	8.19	52.50	60.69	74.00	-13.31	peak



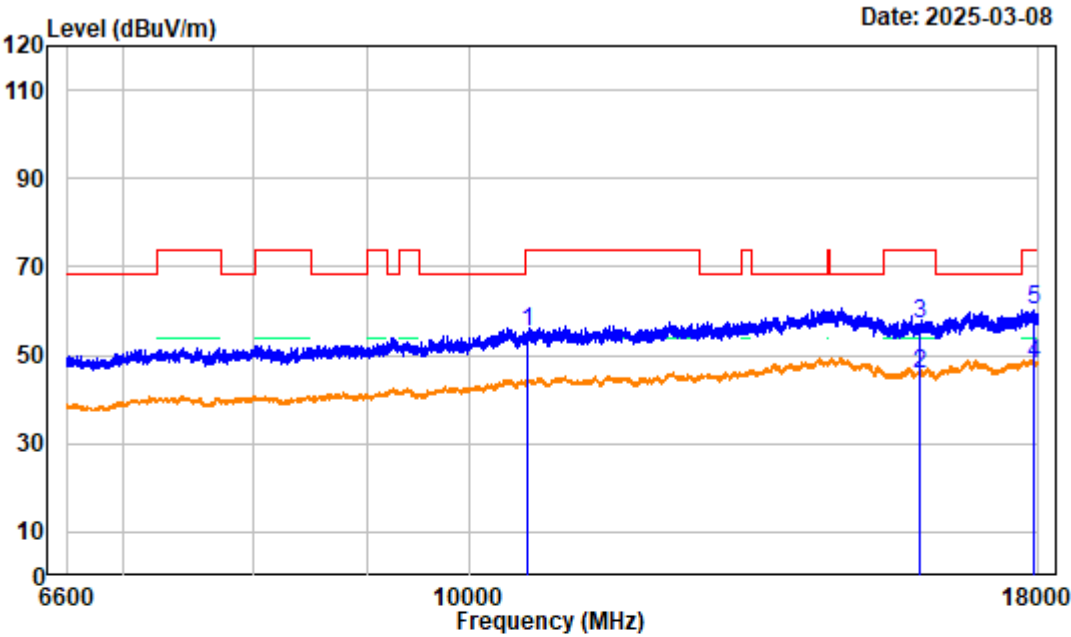
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10540.000	4.11	50.83	54.94	68.20	-13.26 peak
2	15810.000	5.10	41.85	46.95	54.00	-7.05 average
3	15810.000	5.10	51.85	56.95	74.00	-17.05 peak
4	17850.380	8.24	39.46	47.70	54.00	-6.30 average
5	17850.380	8.24	51.96	60.20	74.00	-13.80 peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

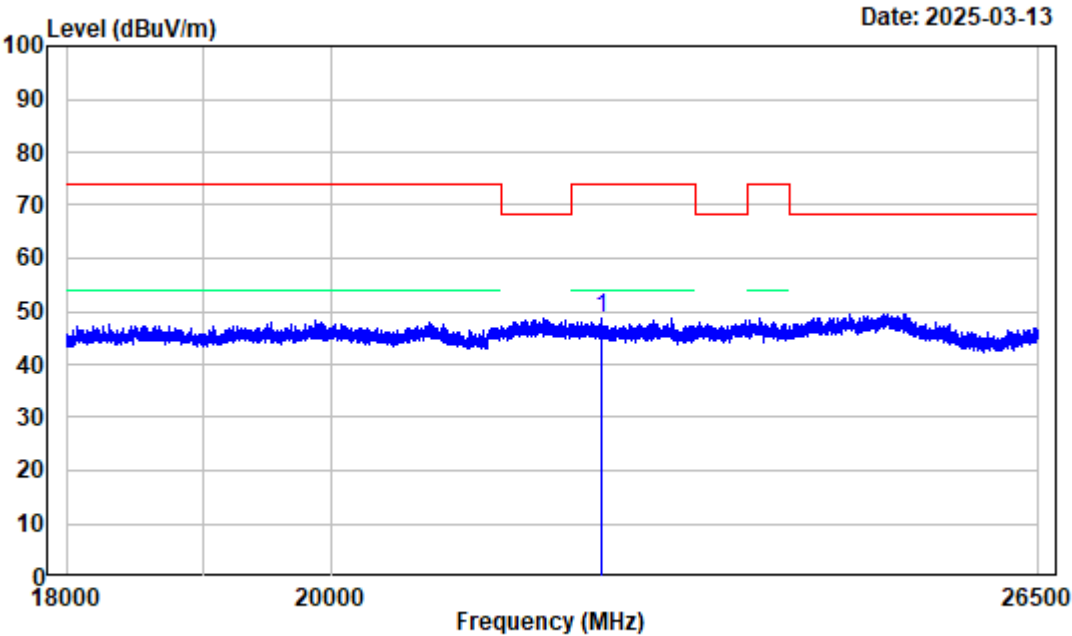
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10620.000	4.14	50.93	55.07	74.00	-18.93	peak
2 15930.000	4.93	41.97	46.90	54.00	-7.10	average
3 15930.000	4.93	53.17	58.10	74.00	-15.90	peak
4 17937.300	8.19	39.75	47.94	54.00	-6.06	average
5 17937.300	8.19	51.75	59.94	74.00	-14.06	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10620.000	4.14	51.13	55.27	74.00	-18.73	peak
2	15930.000	4.93	40.98	45.91	54.00	-8.09	average
3	15930.000	4.93	51.98	56.91	74.00	-17.09	peak
4	17915.930	8.23	39.61	47.84	54.00	-6.16	average
5	17915.930	8.23	52.01	60.24	74.00	-13.76	peak

18GHz-40GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

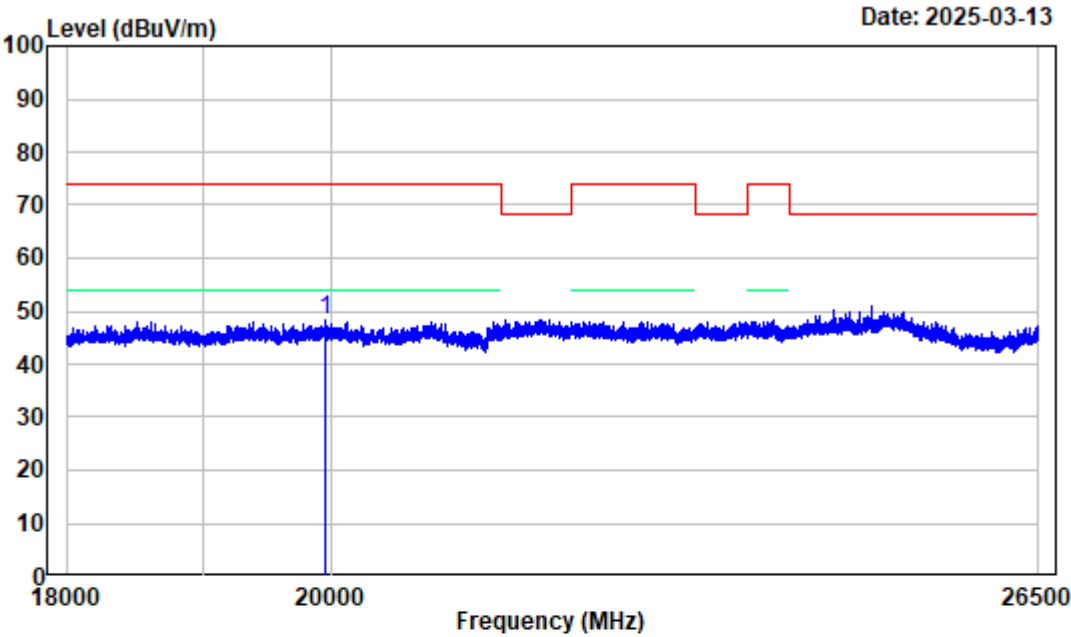
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 High Channel 5310MHz

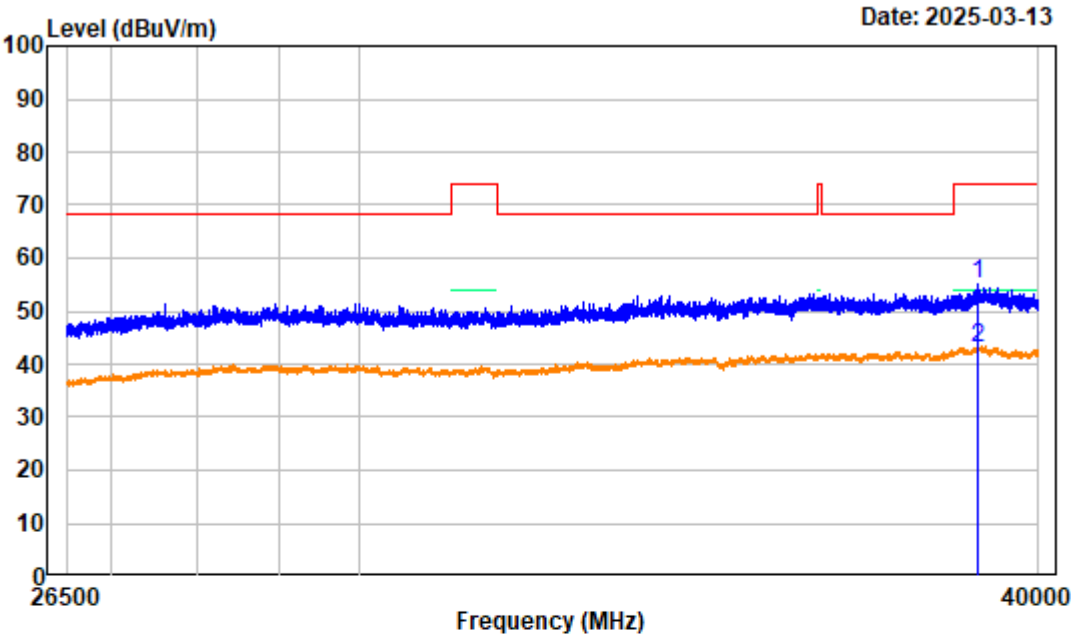
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 22265.940	-4.01	52.84	48.83	74.00	-25.17	Peak



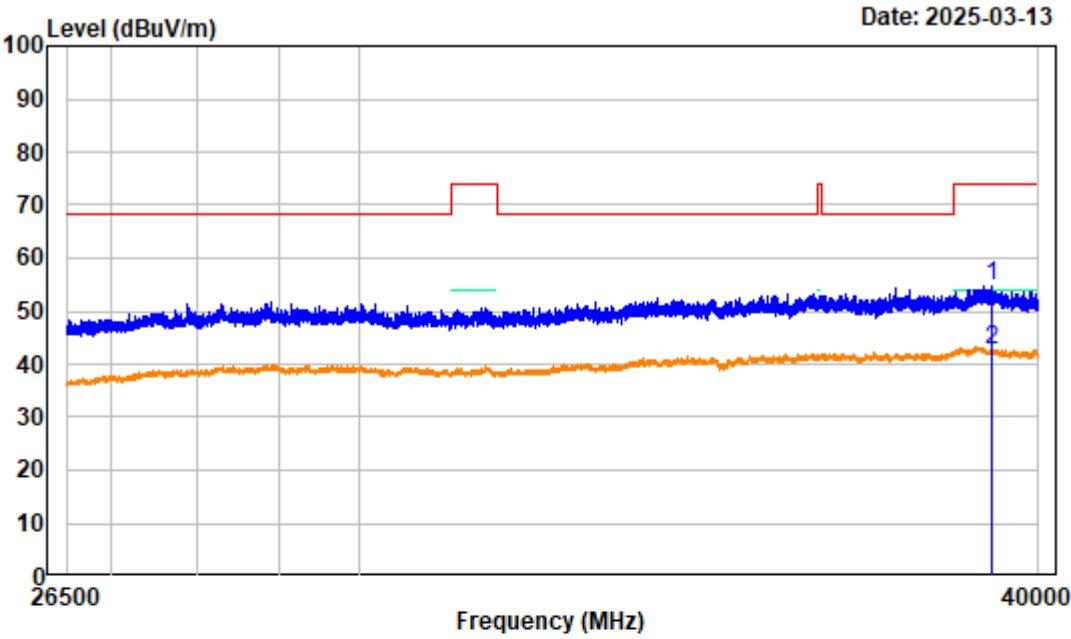
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 19952.880	-7.31	55.46	48.15	74.00	-25.85	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 38997.630	3.17	51.97	55.14	74.00	-18.86	Peak
2 38997.630	3.17	39.87	43.04	54.00	-10.96	Average



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

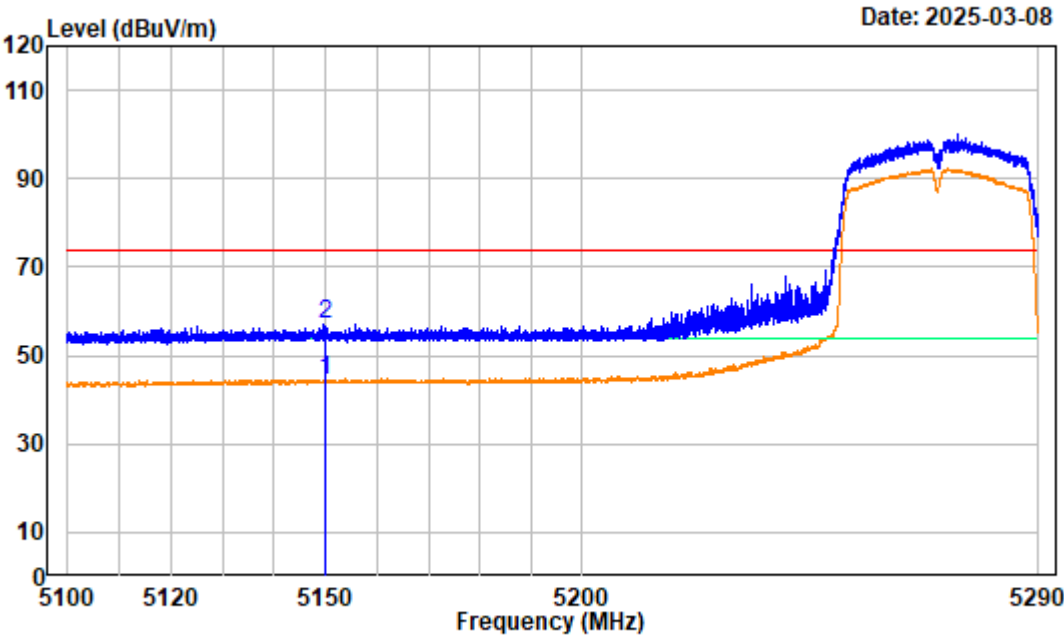
Tester:Jimi Zheng

Note : 802.11n40 High Channel 5310MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

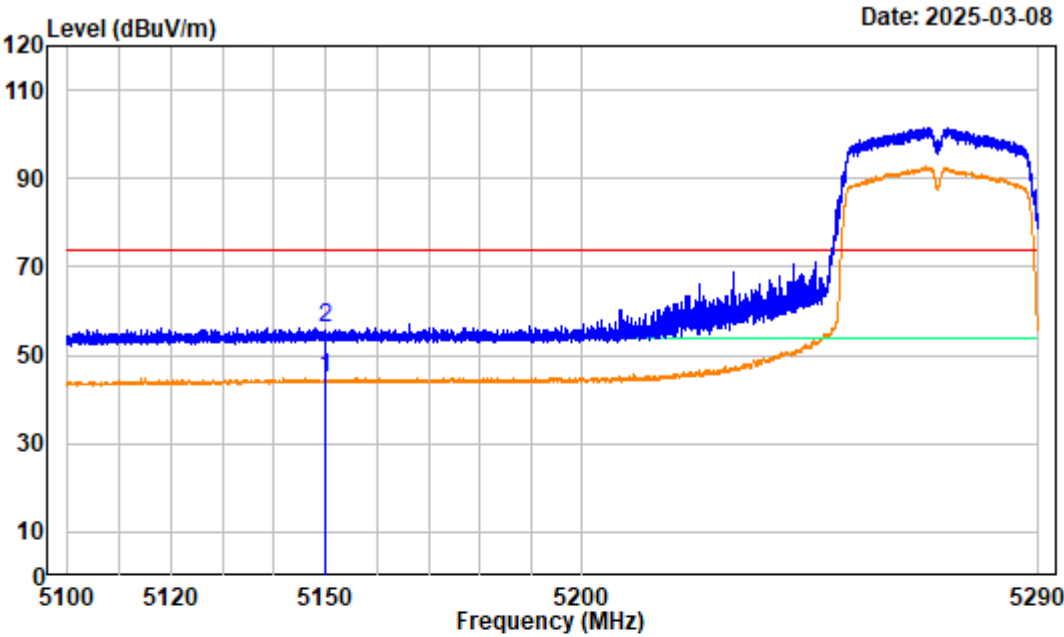
Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 39233.880	2.18	52.41	54.59	74.00	-19.41	Peak
2 39233.880	2.18	40.53	42.71	54.00	-11.29	Average

Band edge



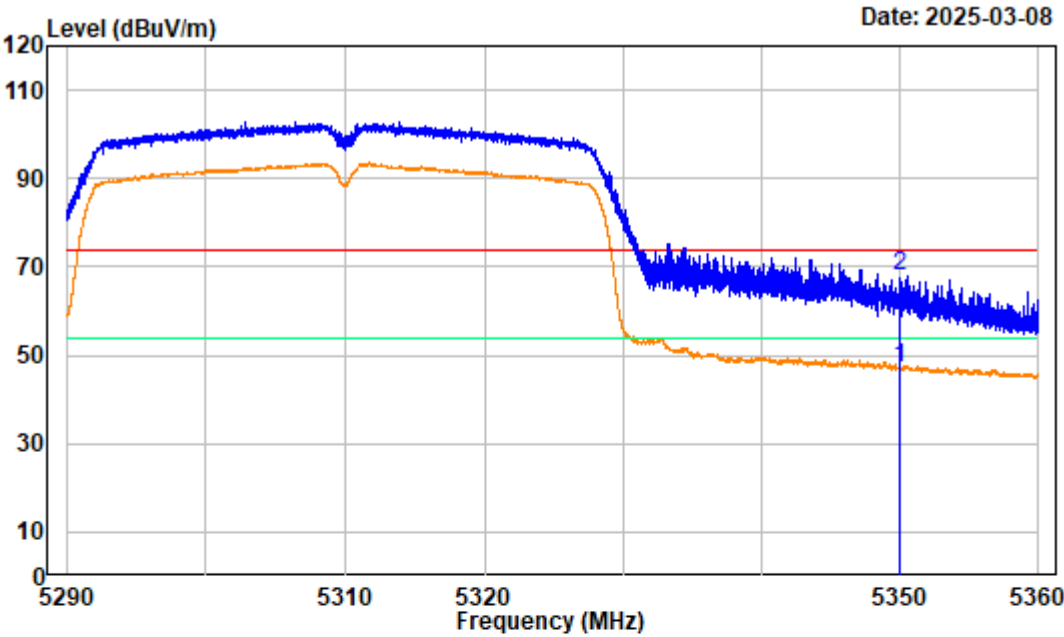
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.33	44.34	54.00	-9.66 average
2	5150.000	-5.99	62.93	56.94	74.00	-17.06 peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.77	44.78	54.00	-9.22 average
2	5150.000	-5.99	62.07	56.08	74.00	-17.92 peak



Site : chamber

Condition : 3m HORIZONTAL

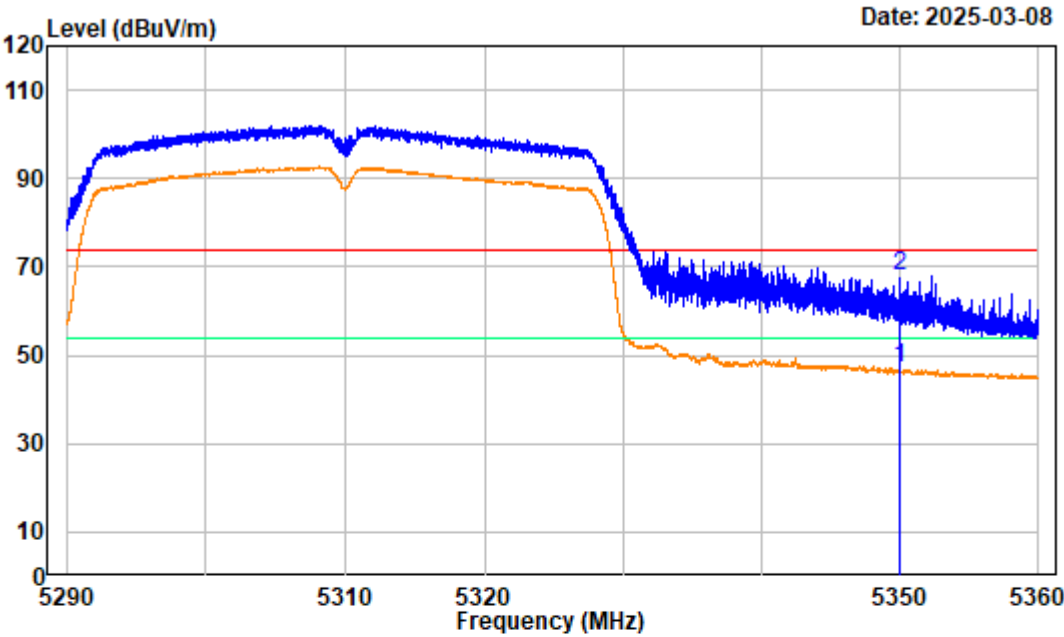
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11n40 High Channel 5310MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	52.99	47.18	54.00	-6.82	average
2	5350.000	-5.81	73.79	67.98	74.00	-6.02	peak

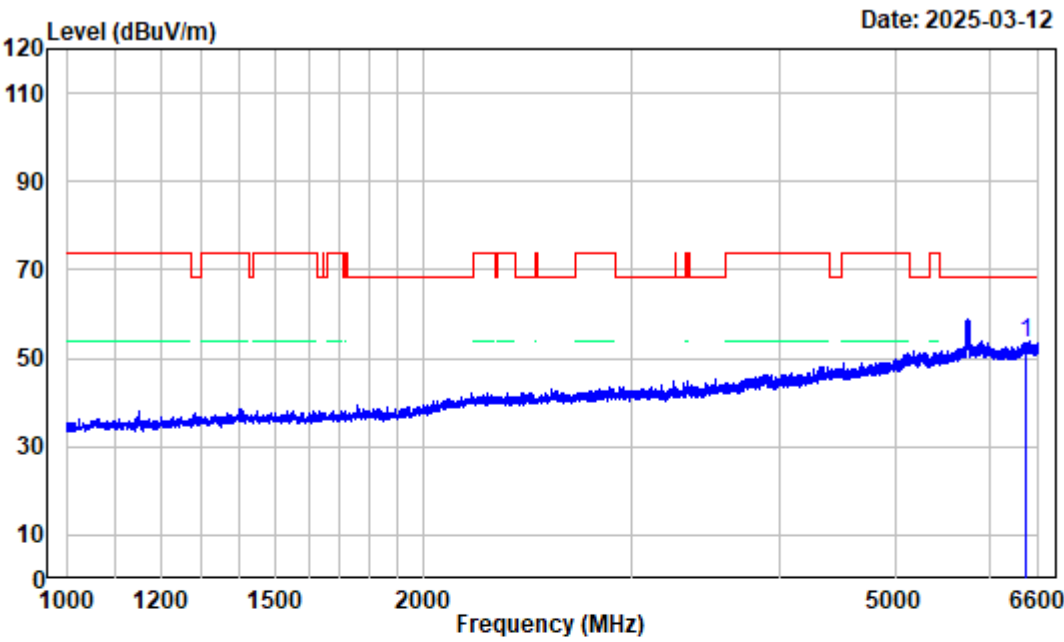


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-5.81	52.72	46.91	54.00	-7.09	average
2 5350.000	-5.81	73.72	67.91	74.00	-6.09	peak

For 802.11n40 mode, Band4

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

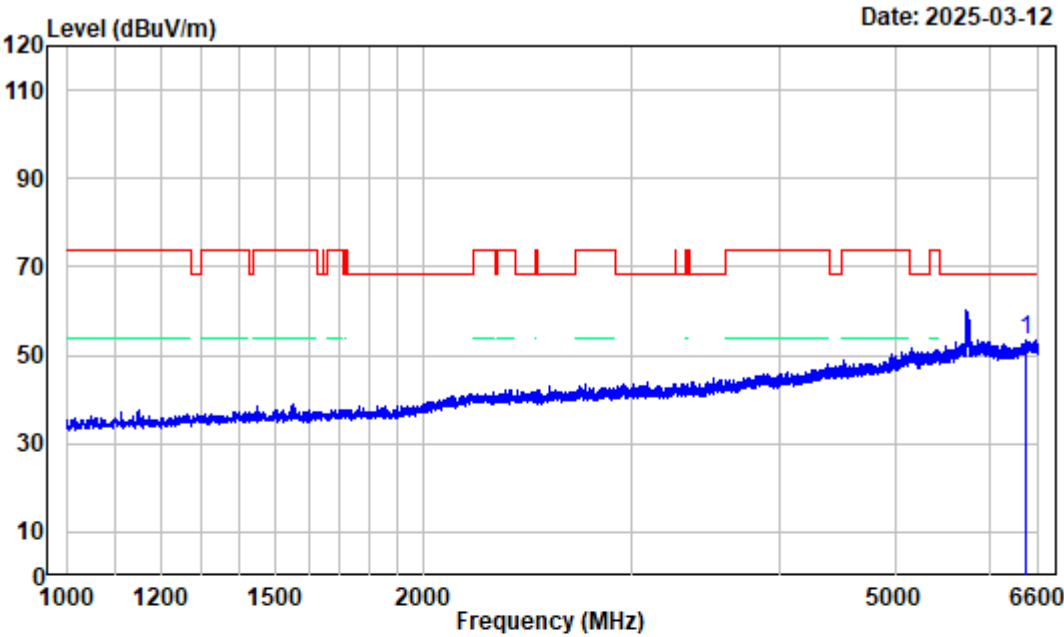
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5755MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6434.100	-3.63	57.18	53.55	68.20	-14.65 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

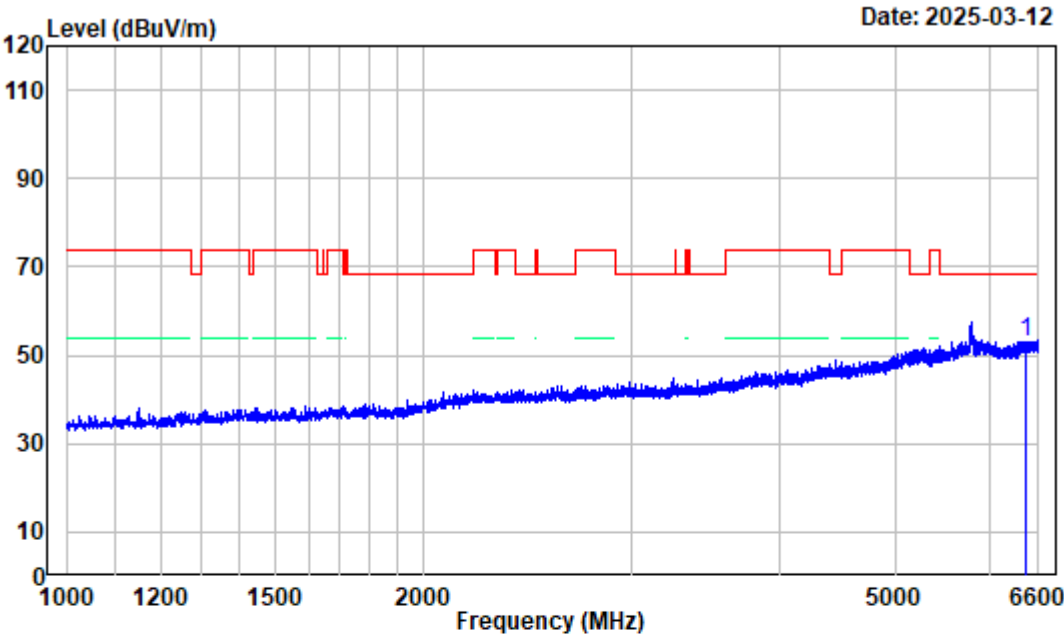
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5755MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6436.900	-3.63	56.86	53.23	68.20	-14.97	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

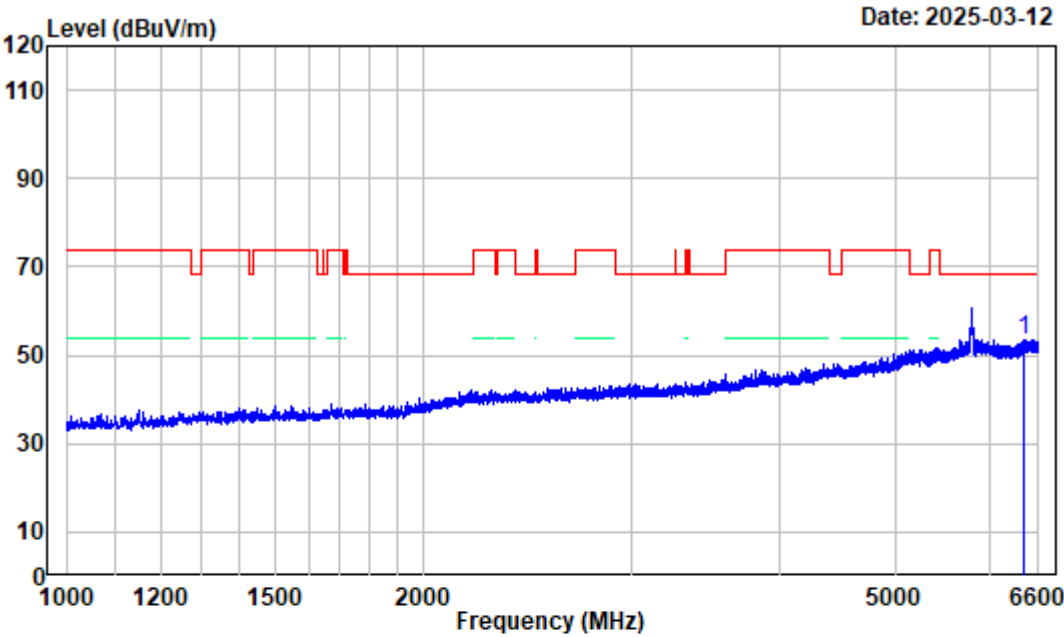
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 High Channel 5795MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6438.300	-3.63	56.80	53.17	68.20	-15.03	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

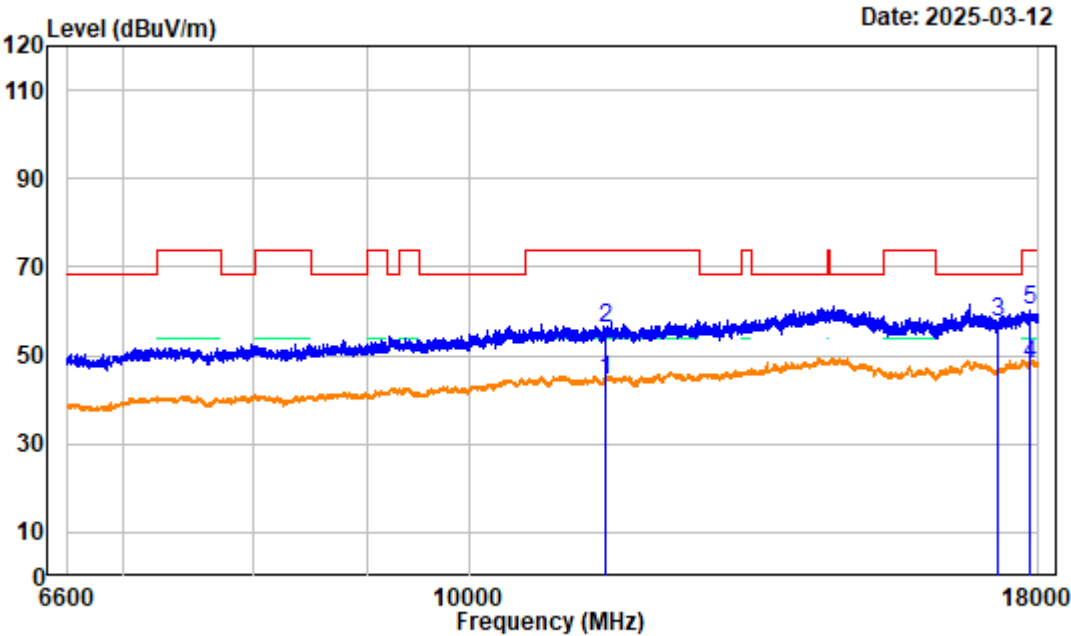
Tester:Jimi Zheng

Note : 802.11n40 High Channel 5795MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

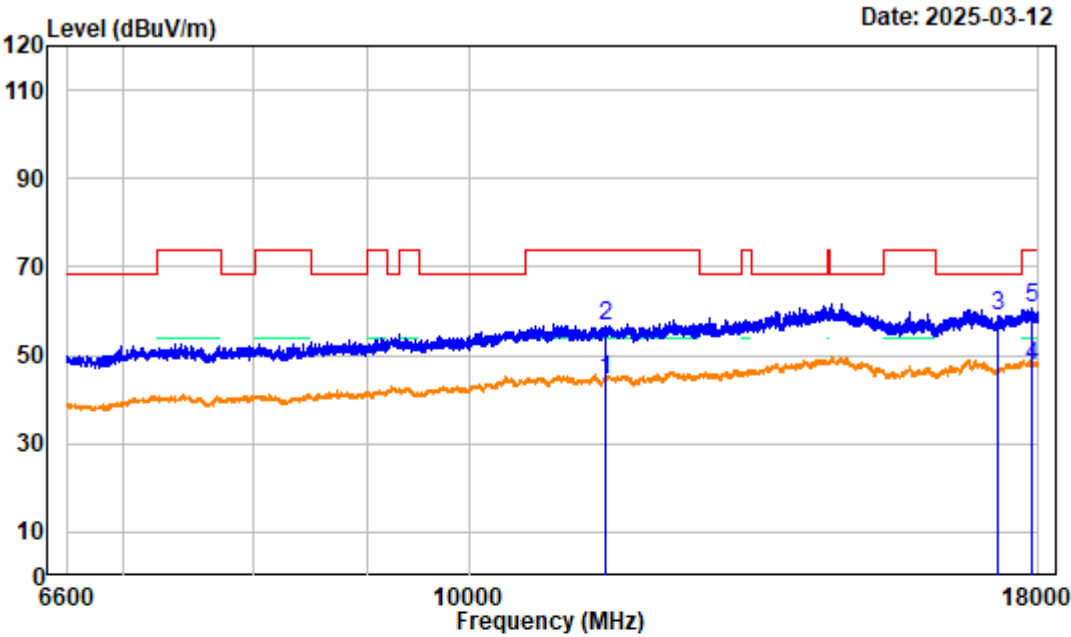
Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6413.100	-3.65	57.00	53.35	68.20	-14.85	Peak

6.6GHz-18GHz



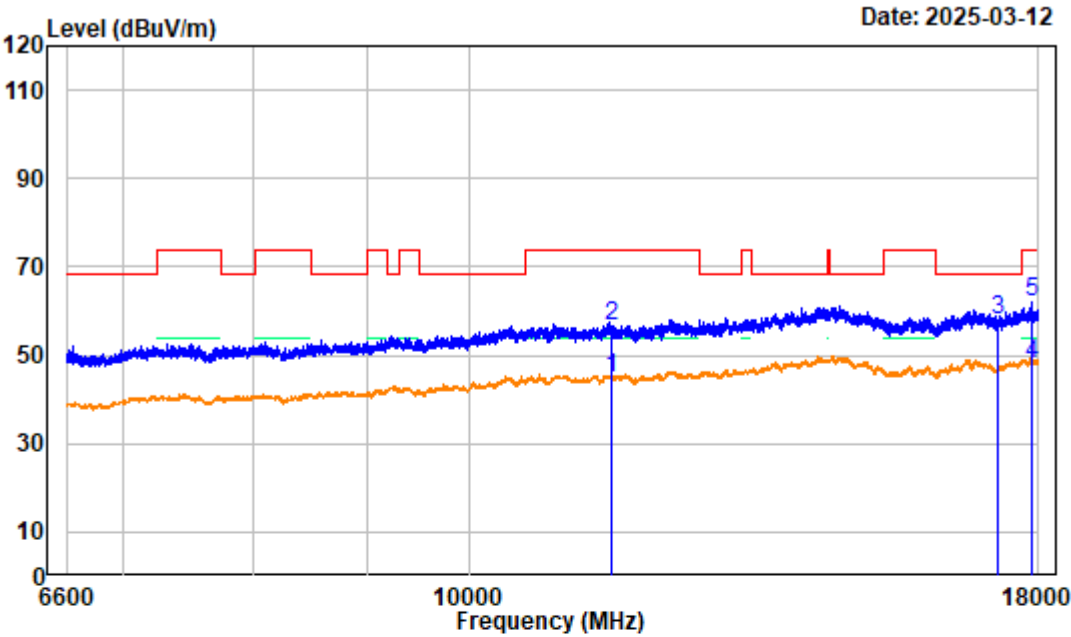
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5755MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11510.000	6.33	37.93	44.26	54.00	-9.74	average
2 11510.000	6.30	49.96	56.26	74.00	-17.74	peak
3 17265.000	6.67	50.76	57.43	68.20	-10.77	peak
4 17833.280	8.02	39.80	47.82	54.00	-6.18	average
5 17833.280	8.02	52.20	60.22	74.00	-13.78	peak



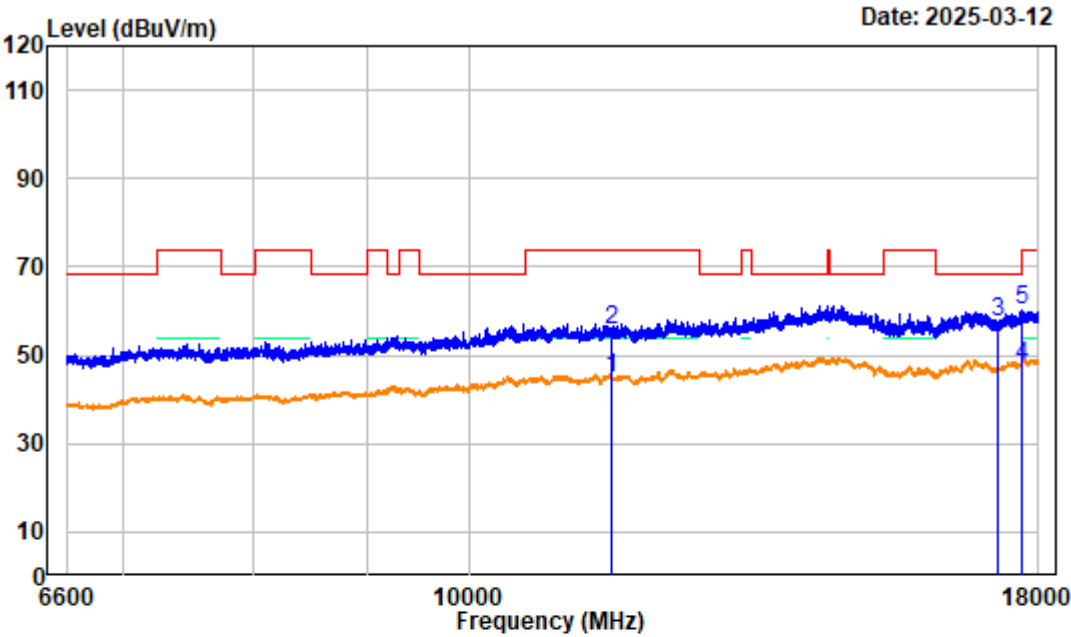
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5755MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	6.35	38.11	44.46	54.00	-9.54	average
2	11510.000	6.30	50.16	56.46	74.00	-17.54	peak
3	17265.000	6.67	52.08	58.75	68.20	-9.45	peak
4	17883.150	8.24	39.45	47.69	54.00	-6.31	average
5	17883.150	8.24	52.25	60.49	74.00	-13.51	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5795MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

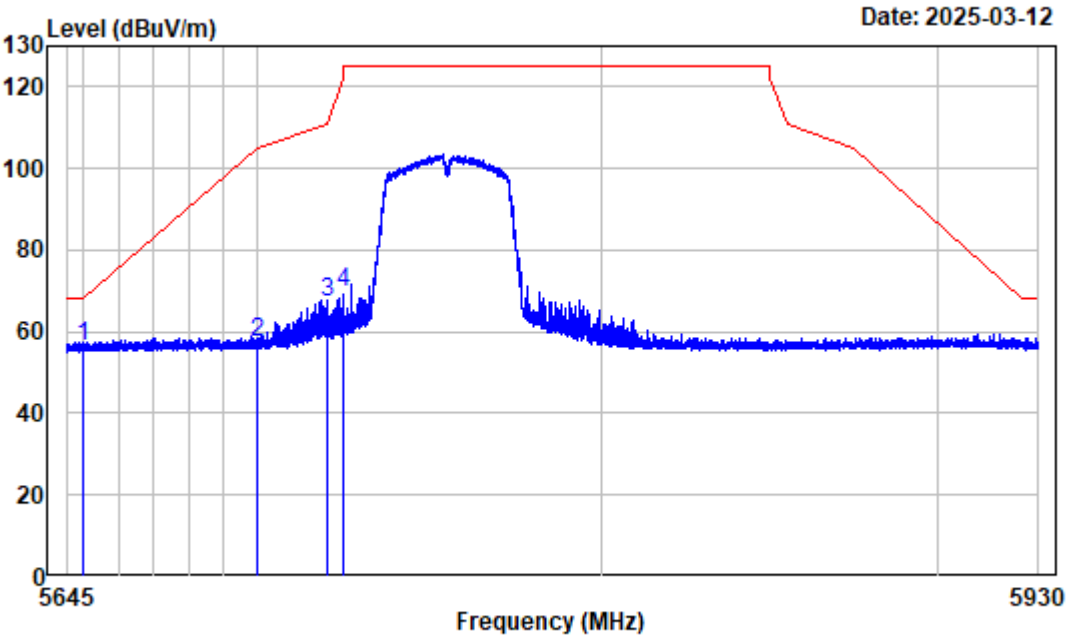
	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11590.000	5.85	38.84	44.69	54.00	-9.31	average
2	11590.000	5.77	50.92	56.69	74.00	-17.31	peak
3	17265.000	6.67	51.48	58.15	68.20	-10.05	peak
4	17887.430	8.24	39.59	47.83	54.00	-6.17	average
5	17887.430	8.24	53.59	61.83	74.00	-12.17	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 High Channel 5795MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

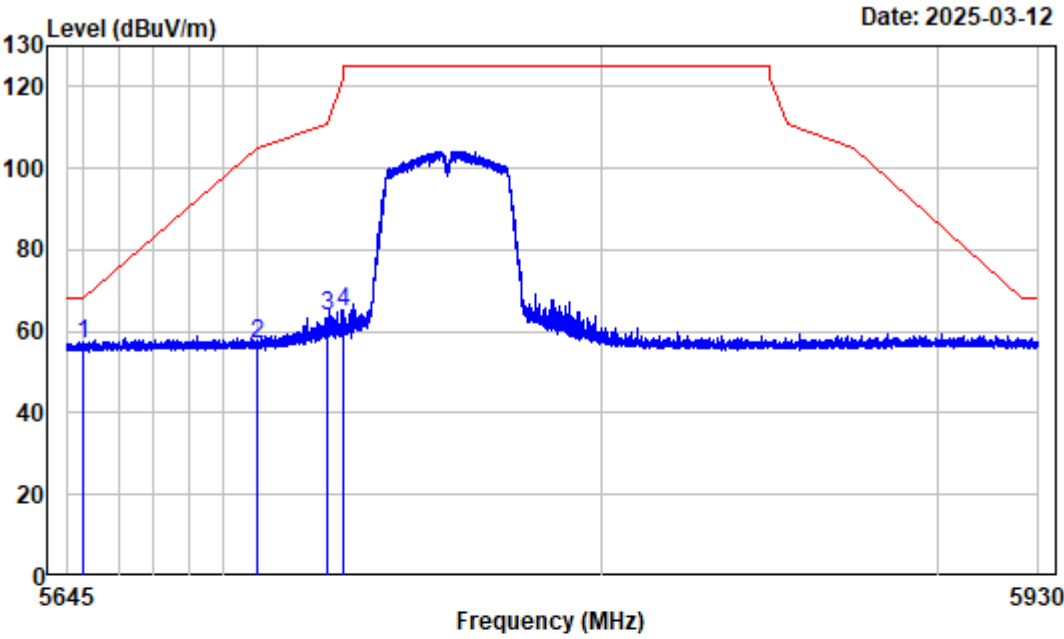
	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11590.000	5.76	38.92	44.68	54.00	-9.32	average
2	11590.000	5.77	49.91	55.68	74.00	-18.32	peak
3	17265.000	6.67	50.93	57.60	68.20	-10.60	peak
4	17705.030	7.61	40.07	47.68	54.00	-6.32	average
5	17705.030	7.61	52.47	60.08	74.00	-13.92	peak

Band edge



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11n40 Low Channel 5755MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	61.27	56.43	68.20	-11.77	Peak
2	5700.000	-4.41	61.84	57.43	105.20	-47.77	Peak
3	5720.000	-4.44	71.87	67.43	110.80	-43.37	Peak
4	5725.000	-4.46	73.89	69.43	122.20	-52.77	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

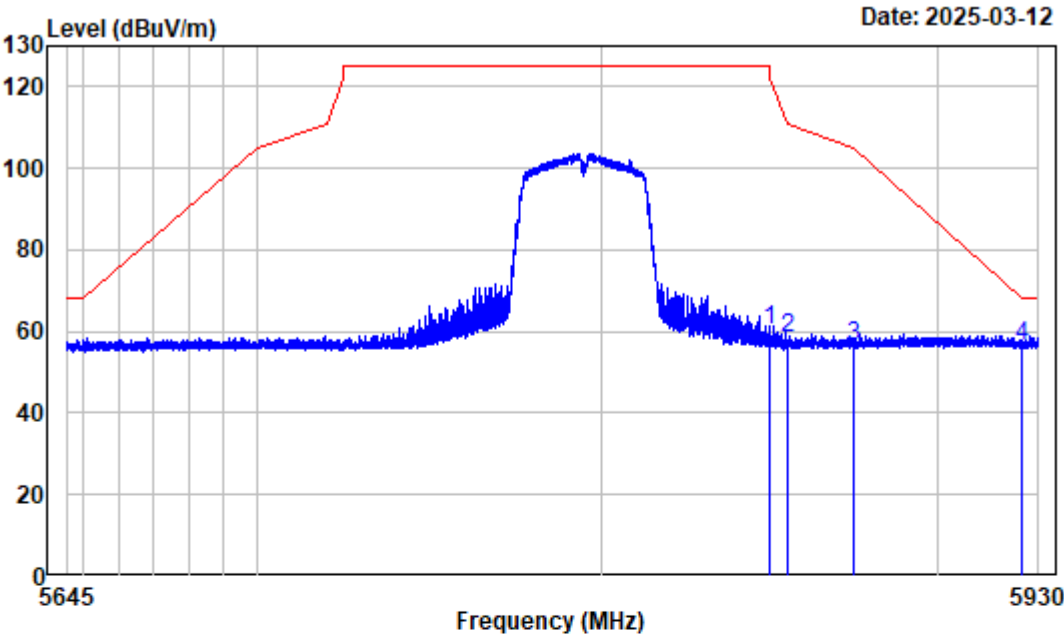
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11n40 Low Channel 5755MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	61.67	56.83	68.20	-11.37	Peak
2	5700.000	-4.41	61.24	56.83	105.20	-48.37	Peak
3	5720.000	-4.44	68.27	63.83	110.80	-46.97	Peak
4	5725.000	-4.46	69.29	64.83	122.20	-57.37	Peak



Site : chamber

Condition : 3m HORIZONTAL

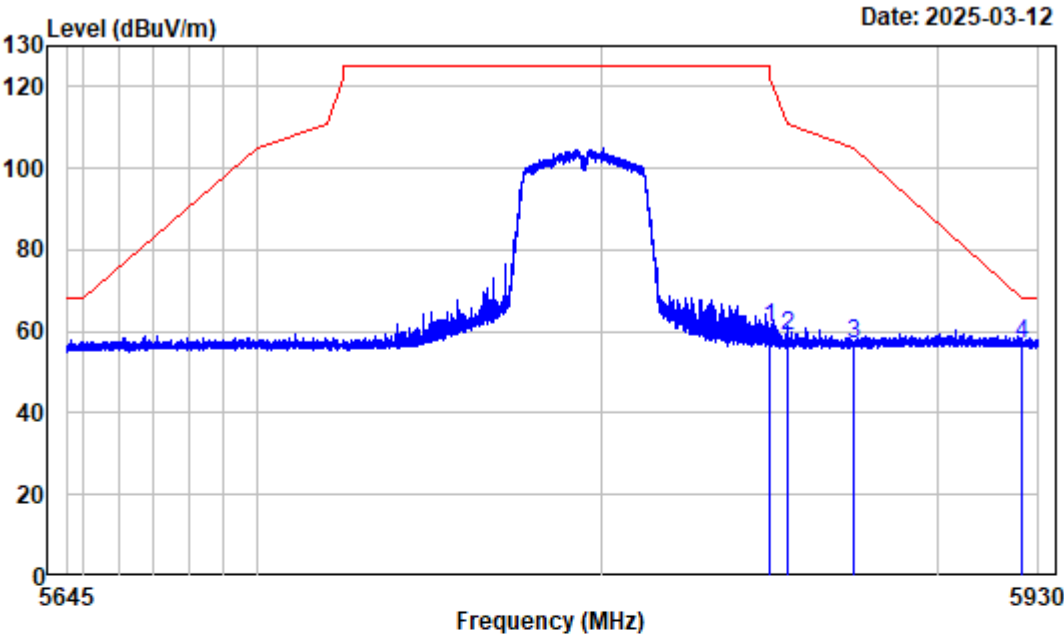
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11n40 High Channel 5795MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	65.08	60.55	122.20	-61.65	Peak
2	5855.000	-4.48	63.03	58.55	110.80	-52.25	Peak
3	5875.000	-4.28	60.83	56.55	105.20	-48.65	Peak
4	5925.000	-4.43	60.98	56.55	68.20	-11.65	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

Tester:Jimi Zheng

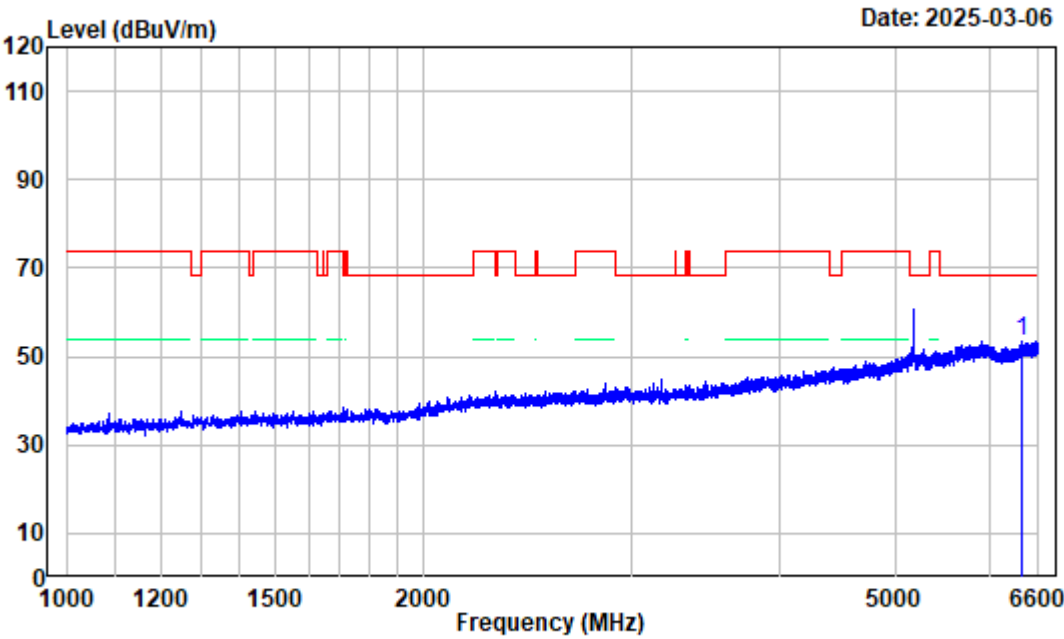
Note : 802.11n40 High Channel 5795MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	65.59	61.06	122.20	-61.14	Peak
2	5855.000	-4.48	63.54	59.06	110.80	-51.74	Peak
3	5875.000	-4.28	61.34	57.06	105.20	-48.14	Peak
4	5925.000	-4.43	61.49	57.06	68.20	-11.14	Peak

For 802.11ac20 mode, Band1

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

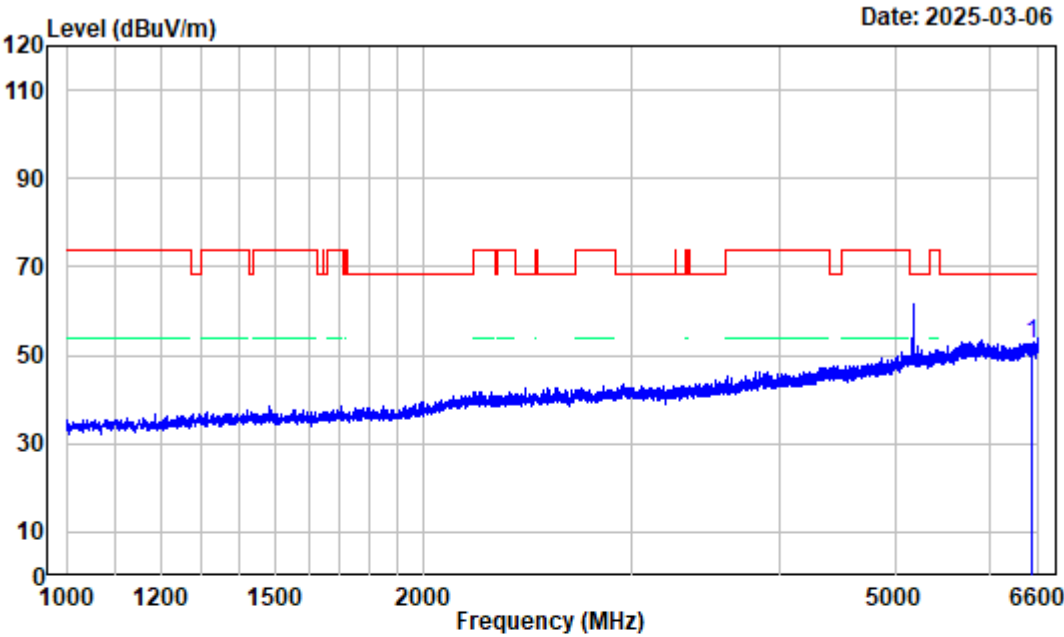
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11ac20 Low Channel 5180MHz

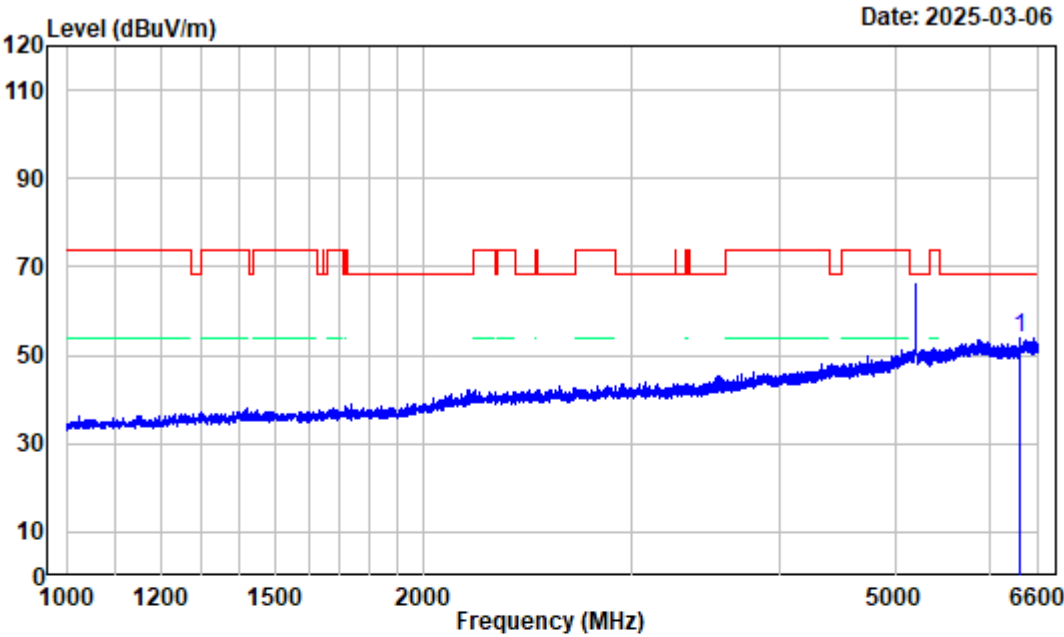
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6399.800	-3.67	57.03	53.36	68.20	-14.84 Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6514.600	-3.79	56.46	52.67	68.20	-15.53	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

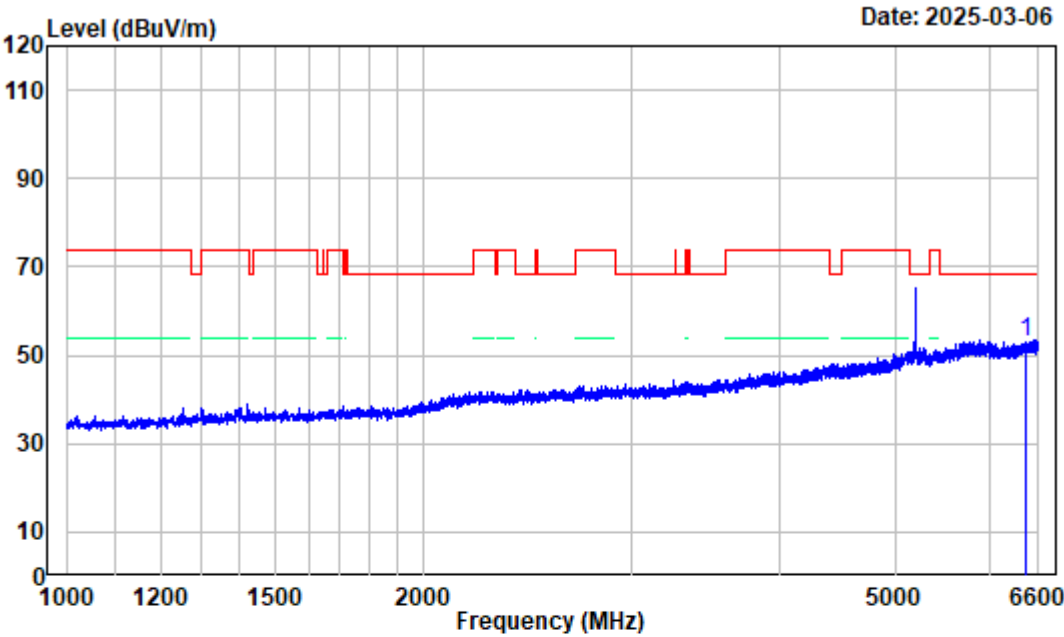
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Middle Channel 5200MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6378.100	-4.05	57.99	53.94	68.20	-14.26	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

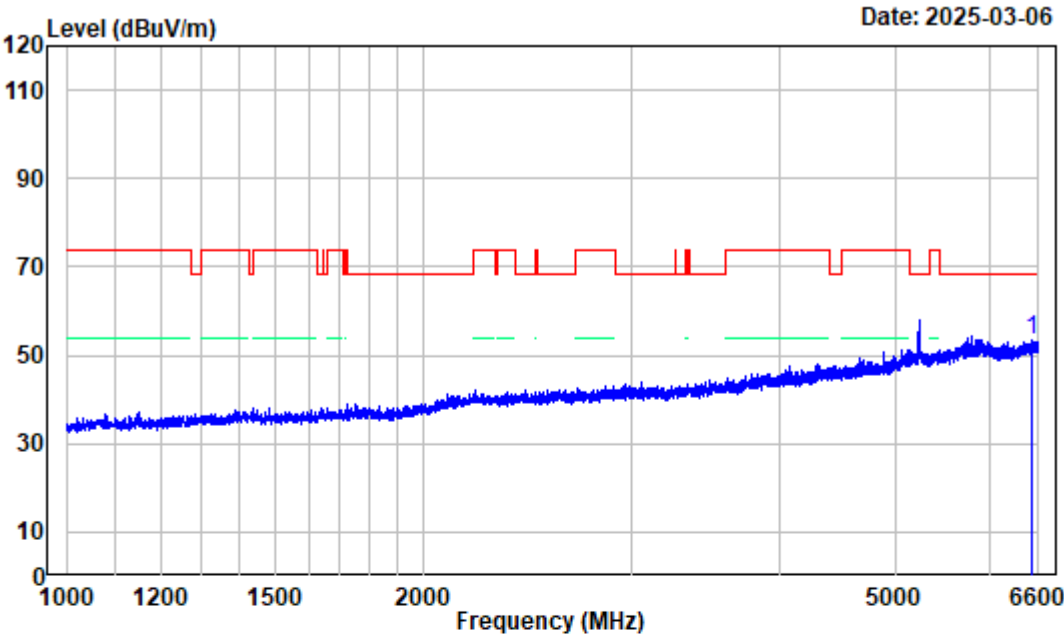
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Middle Channel 5200MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6438.300	-3.63	56.68	53.05	68.20	-15.15	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

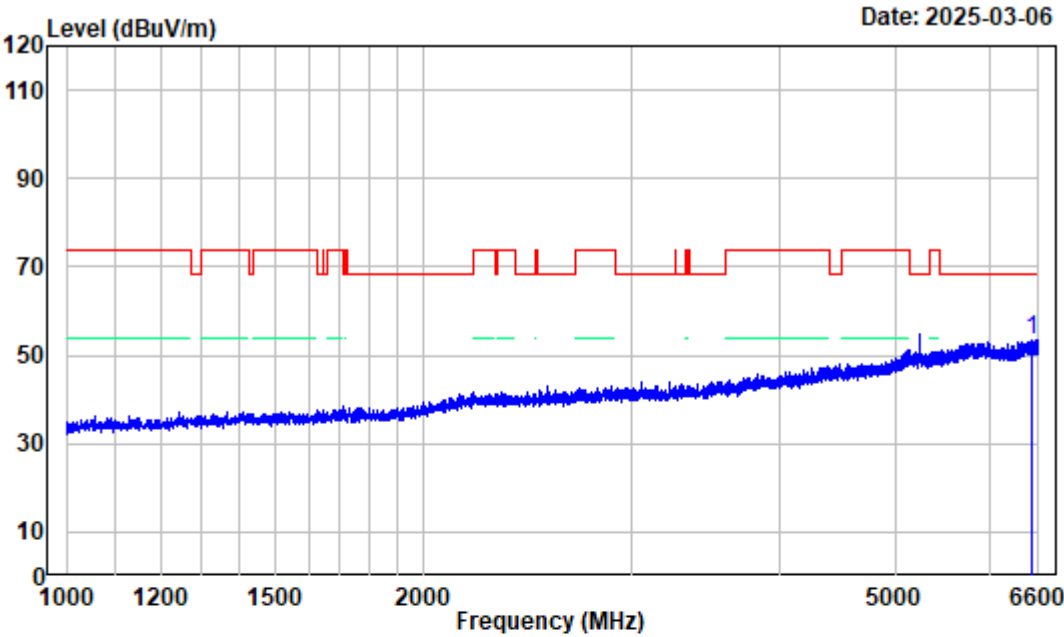
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

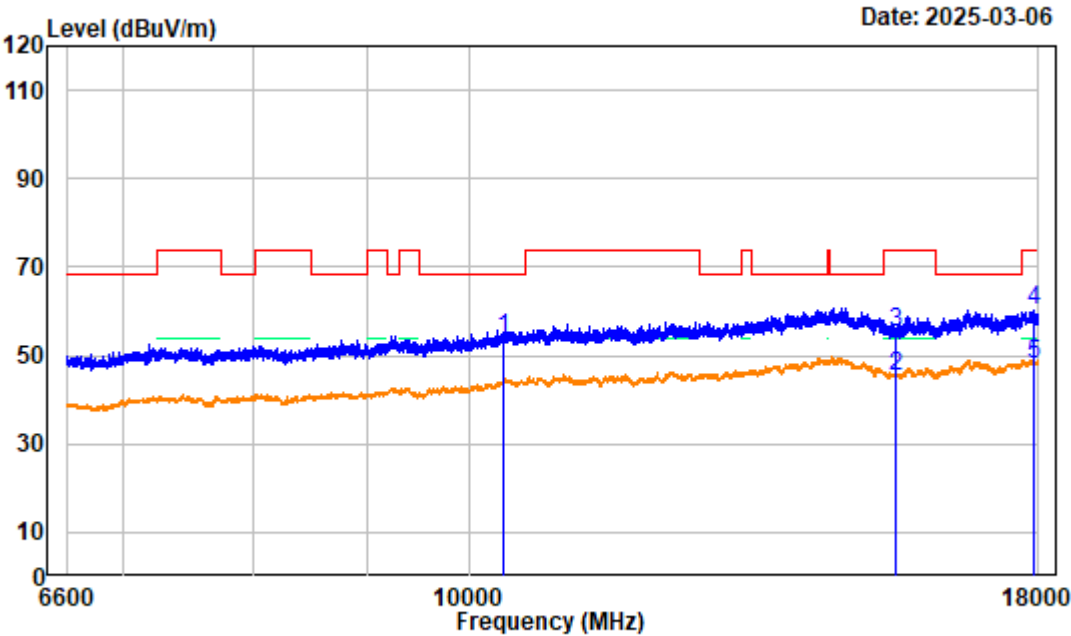
Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6522.300	-3.78	57.31	53.53	68.20	-14.67	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5240MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6505.500	-3.81	57.15	53.34	68.20	-14.86	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

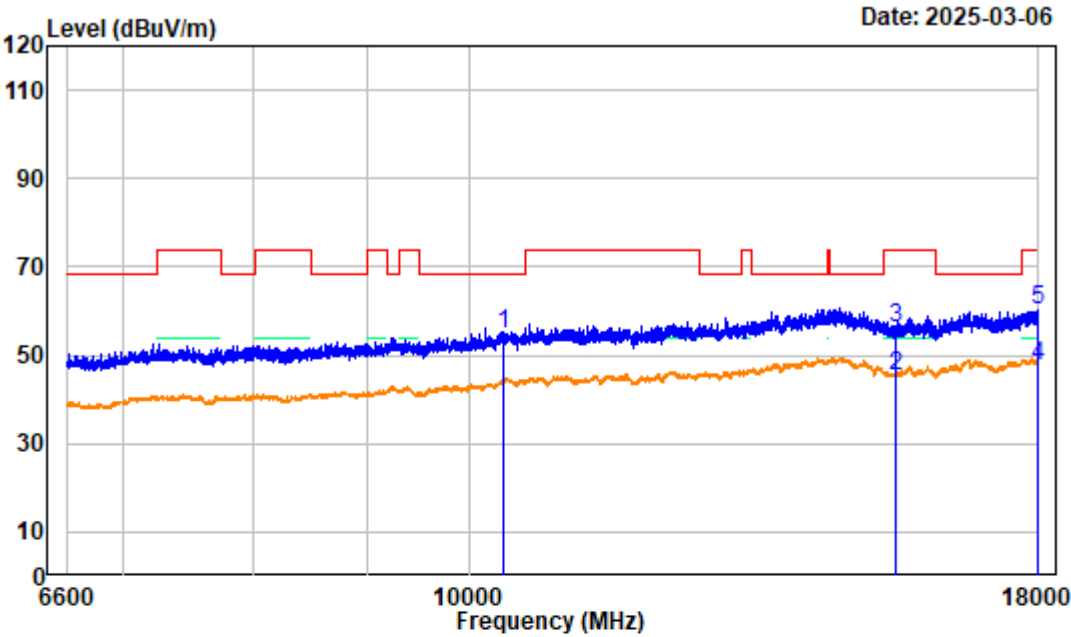
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac20 Low Channel 5180MHz

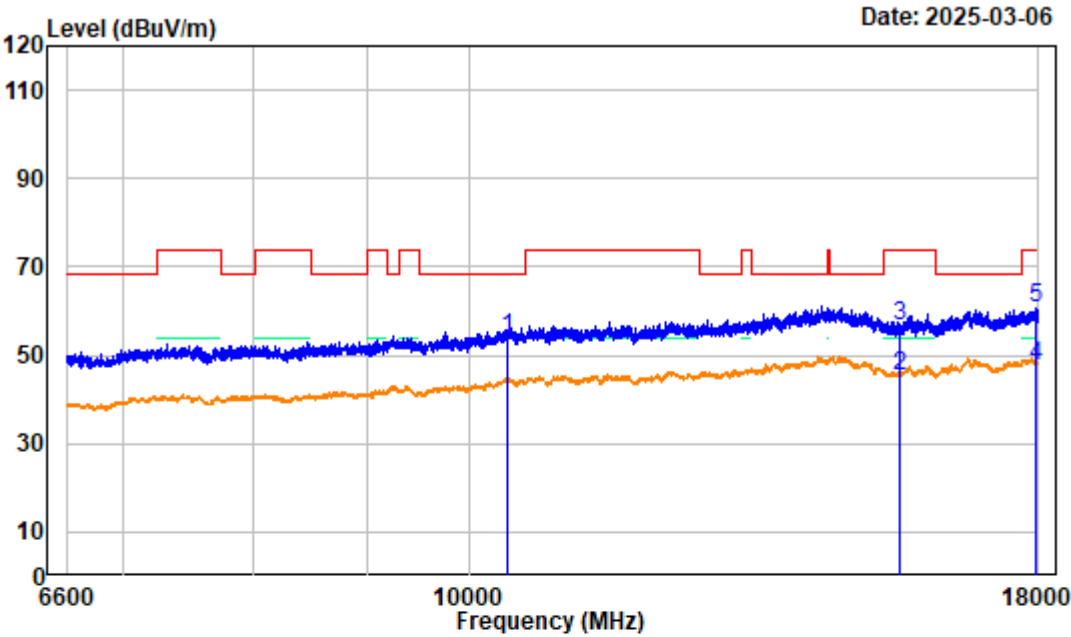
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10360.000	3.84	50.05	53.89	68.20	-14.31	Peak
2 15540.000	4.75	40.53	45.28	54.00	-8.72	Average
3 15540.000	4.75	50.53	55.28	74.00	-18.72	Peak
4 17907.380	8.22	52.16	60.38	74.00	-13.62	Peak
5 17907.380	8.22	39.56	47.78	54.00	-6.22	Average



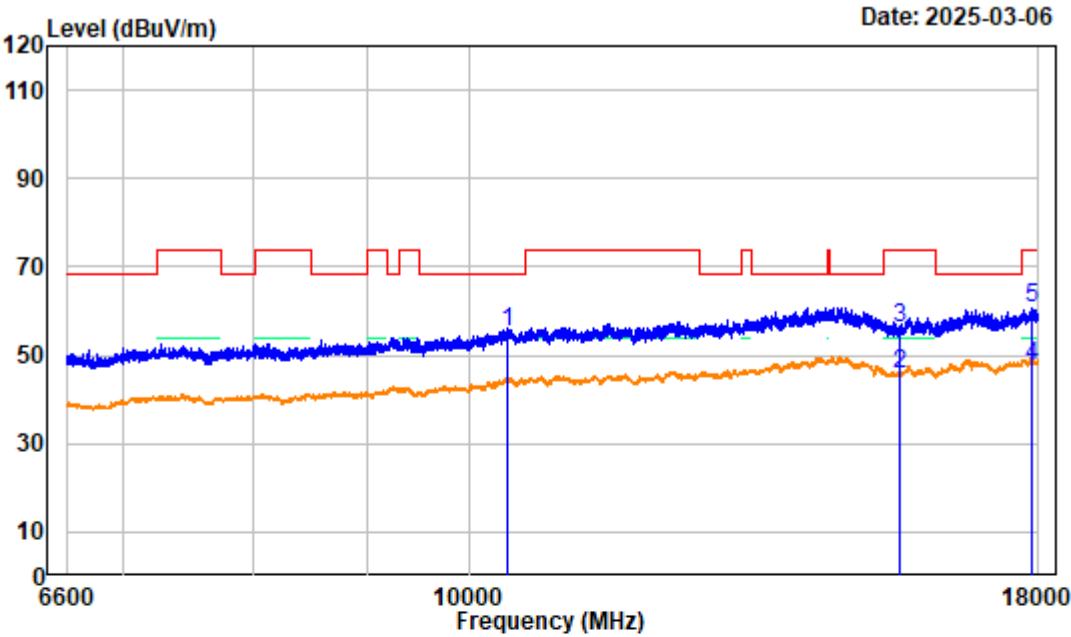
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10360.000	3.84	50.97	54.81	68.20	-13.39	Peak
2	15540.000	4.75	40.42	45.17	54.00	-8.83	Average
3	15540.000	4.75	51.42	56.17	74.00	-17.83	Peak
4	17974.350	8.26	39.36	47.62	54.00	-6.38	Average
5	17974.350	8.26	52.02	60.28	74.00	-13.72	Peak



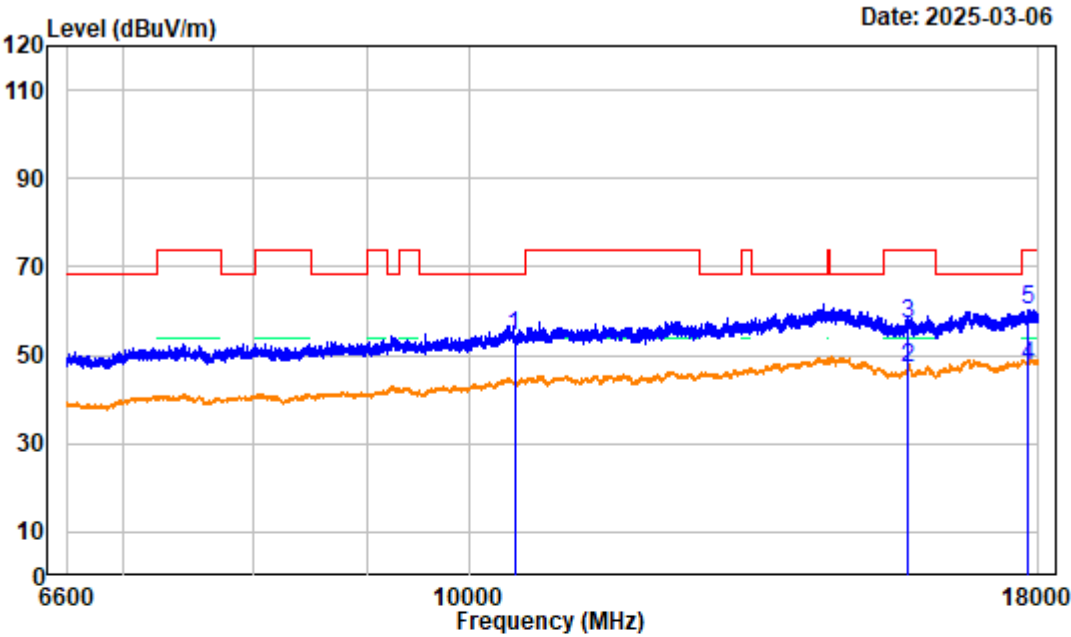
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Middle Channel 5200MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10400.000	4.10	49.90	54.00	68.20	-14.20	Peak
2 15600.000	4.60	40.90	45.50	54.00	-8.50	Average
3 15600.000	4.60	51.90	56.50	74.00	-17.50	Peak
4 17937.300	8.19	39.50	47.69	54.00	-6.31	Average
5 17937.300	8.19	52.40	60.59	74.00	-13.41	Peak



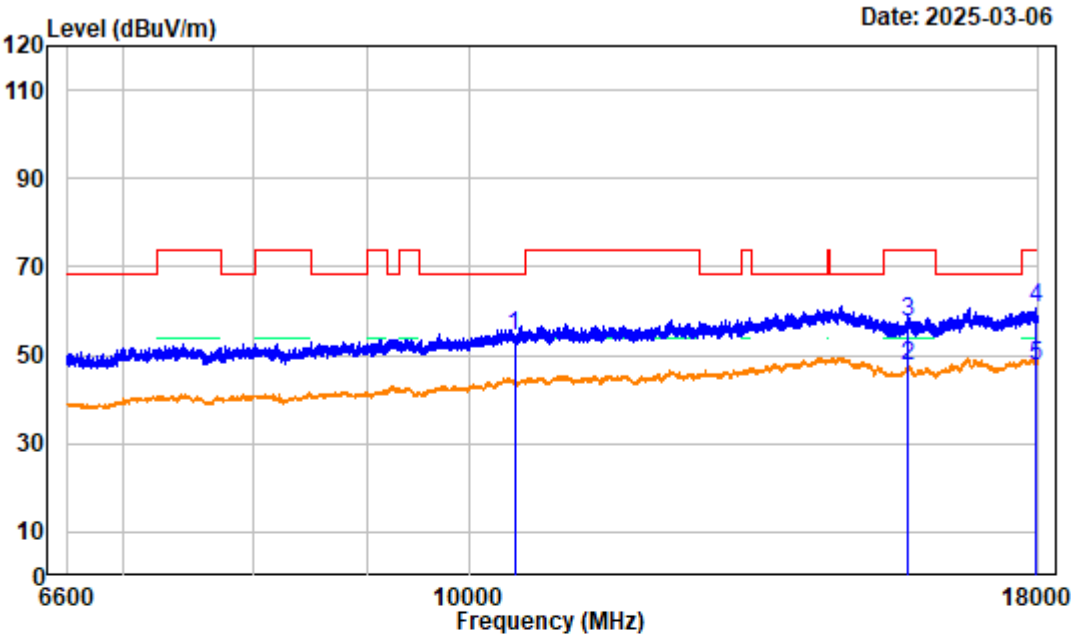
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Middle Channel 5200MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10400.000	4.10	51.03	55.13	68.20	-13.07	Peak
2 15600.000	4.60	41.36	45.96	54.00	-8.04	Average
3 15600.000	4.60	51.36	55.96	74.00	-18.04	Peak
4 17883.150	8.24	39.44	47.68	54.00	-6.32	Average
5 17883.150	8.24	52.44	60.68	74.00	-13.32	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5240MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

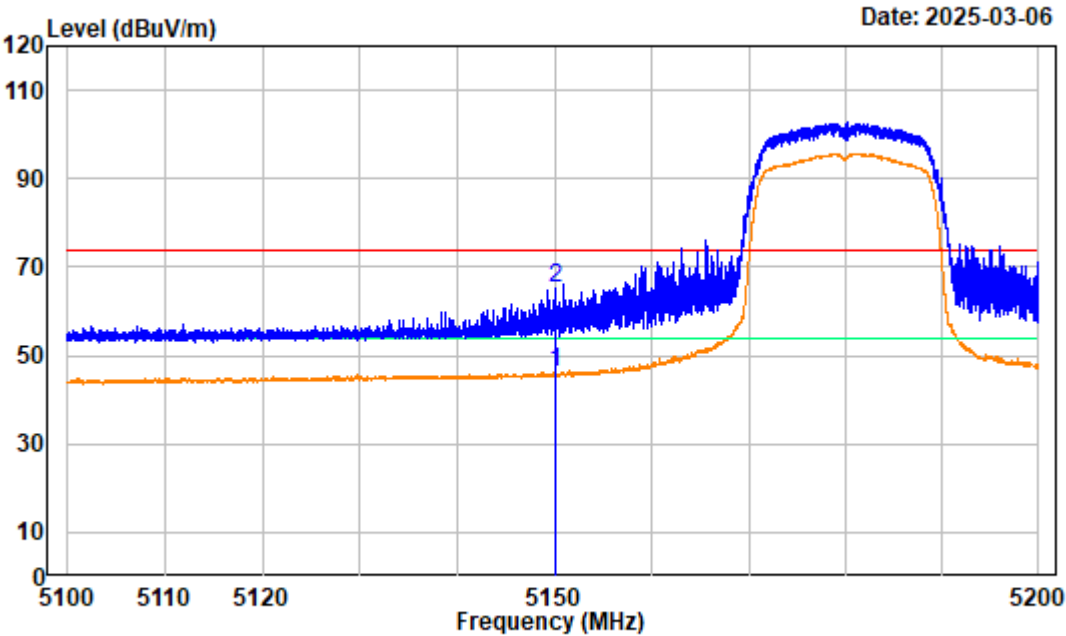
Freq	Factor	Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10480.000	3.92	50.63	54.55	68.20	-13.65	Peak
2 15720.000	4.90	42.18	47.08	54.00	-6.92	Average
3 15720.000	4.90	52.18	57.08	74.00	-16.92	Peak
4 17800.500	7.59	40.04	47.63	54.00	-6.37	Average
5 17800.500	7.59	52.84	60.43	74.00	-13.57	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5240MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10480.000	3.92	50.30	54.22	68.20	-13.98	Peak
2	15720.000	4.90	42.81	47.71	54.00	-6.29	Average
3	15720.000	4.90	52.71	57.61	74.00	-16.39	Peak
4	17958.680	8.20	52.30	60.50	74.00	-13.50	Peak
5	17958.680	8.20	39.40	47.60	54.00	-6.40	Average

Band edge



Site : chamber

Condition : 3m HORIZONTAL

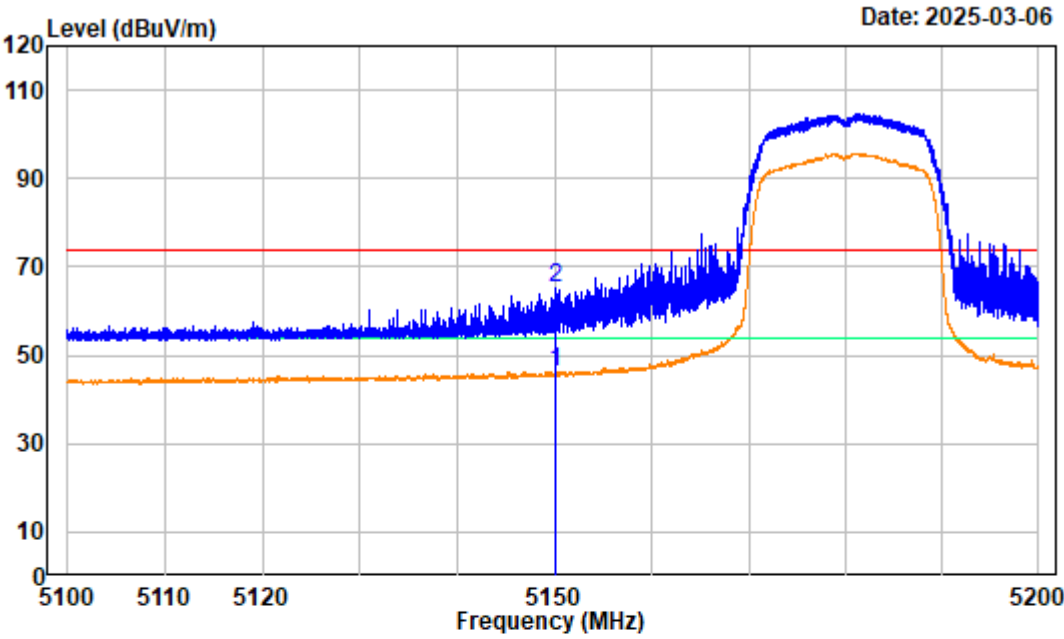
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac20 Low Channel 5180MHz

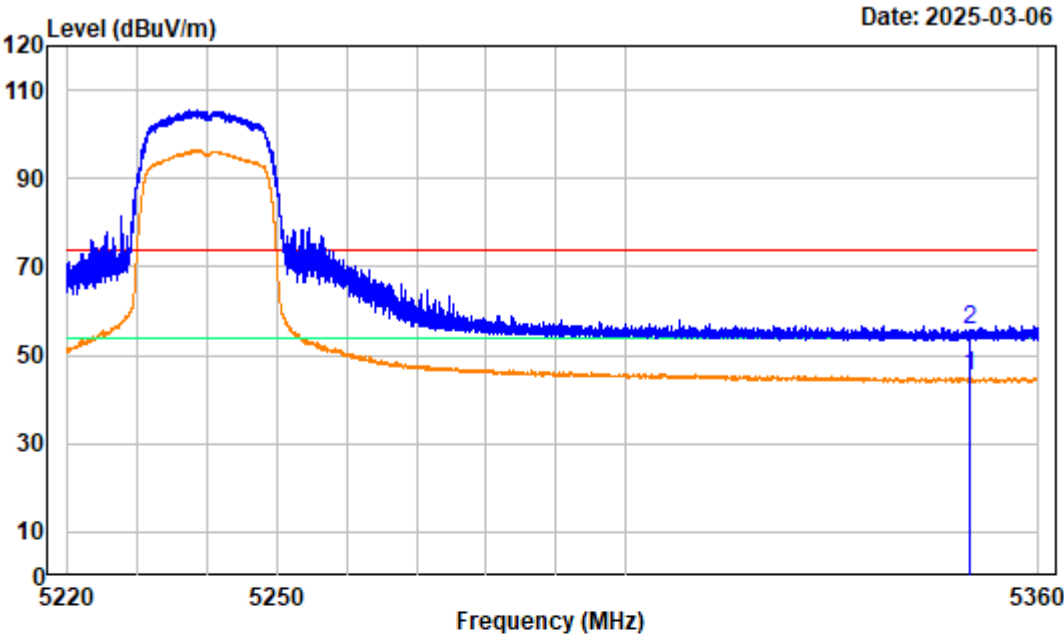
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5150.000	-5.99	52.01	46.02	54.00	-7.98 Average
2	5150.000	-5.99	71.01	65.02	74.00	-8.98 Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5180MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	52.09	46.10	54.00	-7.90 Average
2	5150.000	-5.99	71.09	65.10	74.00	-8.90 Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

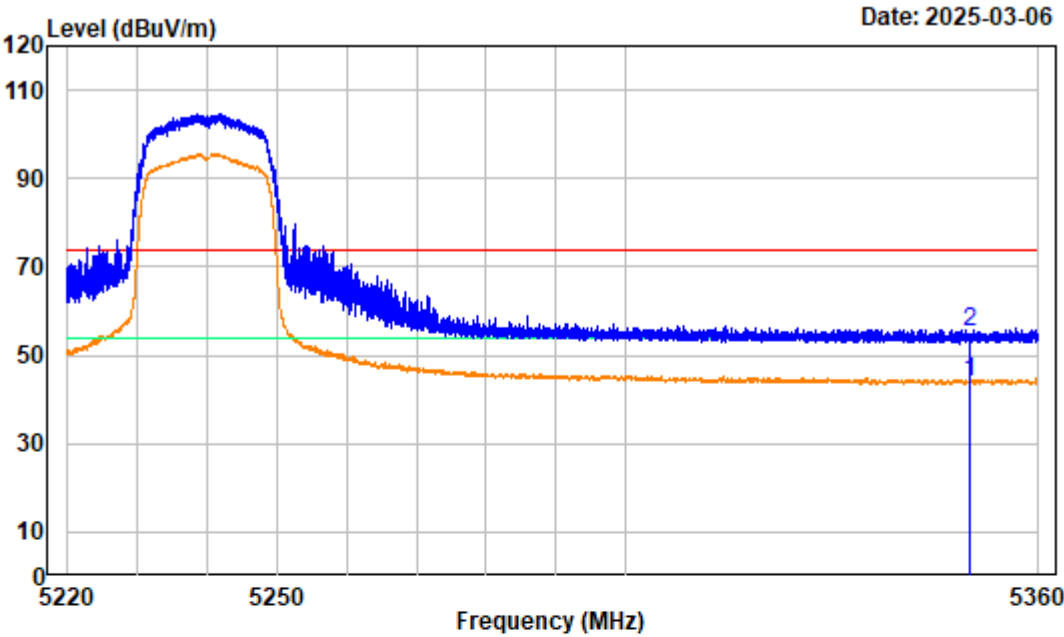
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	51.07	45.26	54.00	-8.74	Average
2	5350.000	-5.81	61.37	55.56	74.00	-18.44	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

Tester:Jimi Zheng

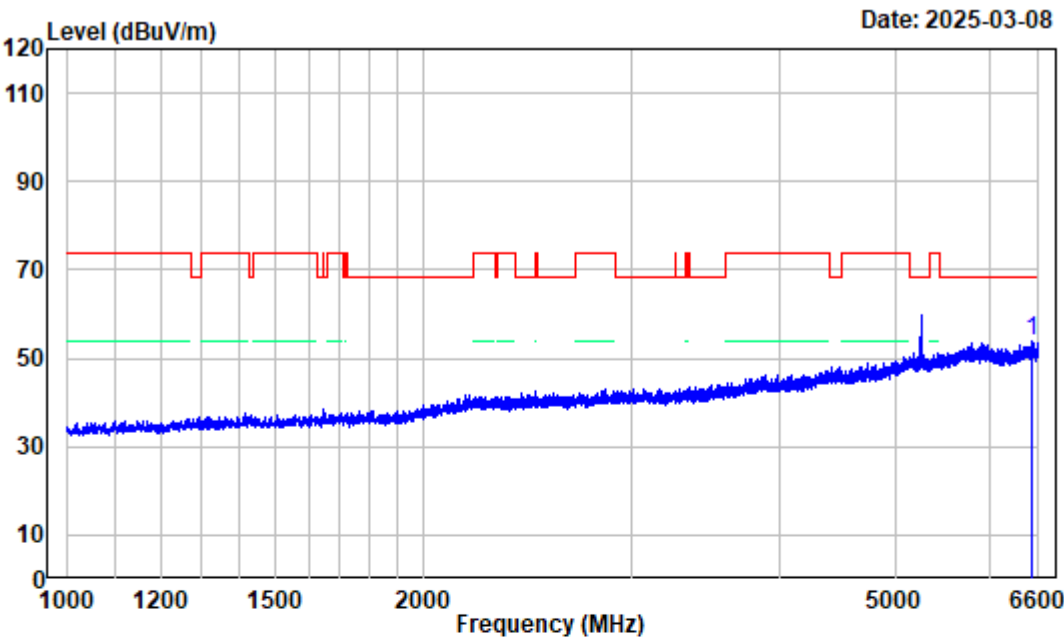
Note : 802.11ac20 High Channel 5240MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	49.87	44.06	54.00	-9.94	Average
2	5350.000	-5.81	60.87	55.06	74.00	-18.94	Peak

For 802.11ac20 mode, Band2

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

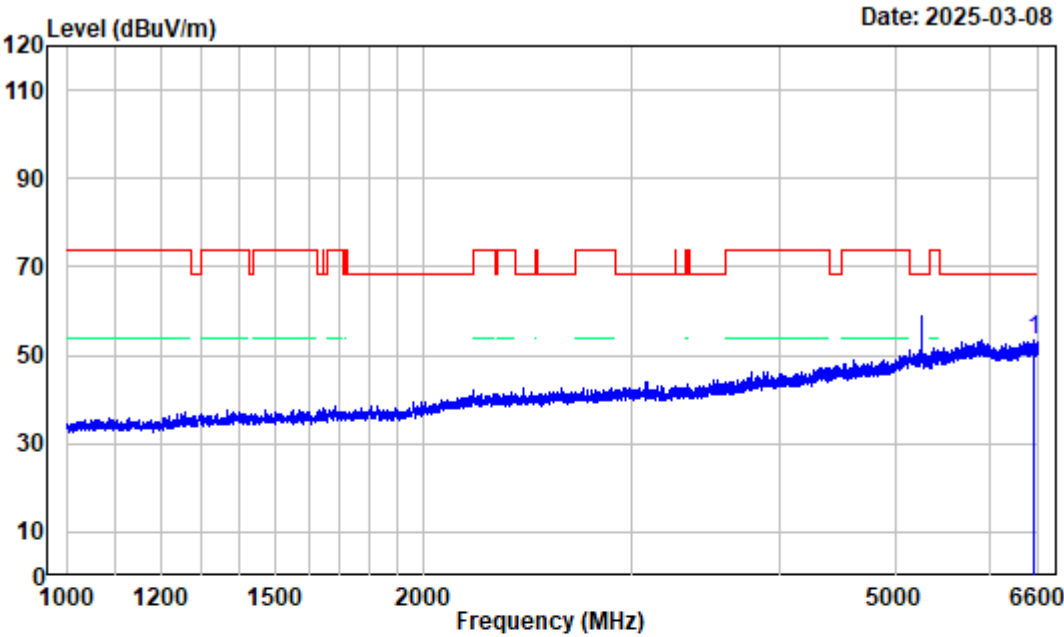
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6525.800	-3.77	57.63	53.86	68.20	-14.34 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

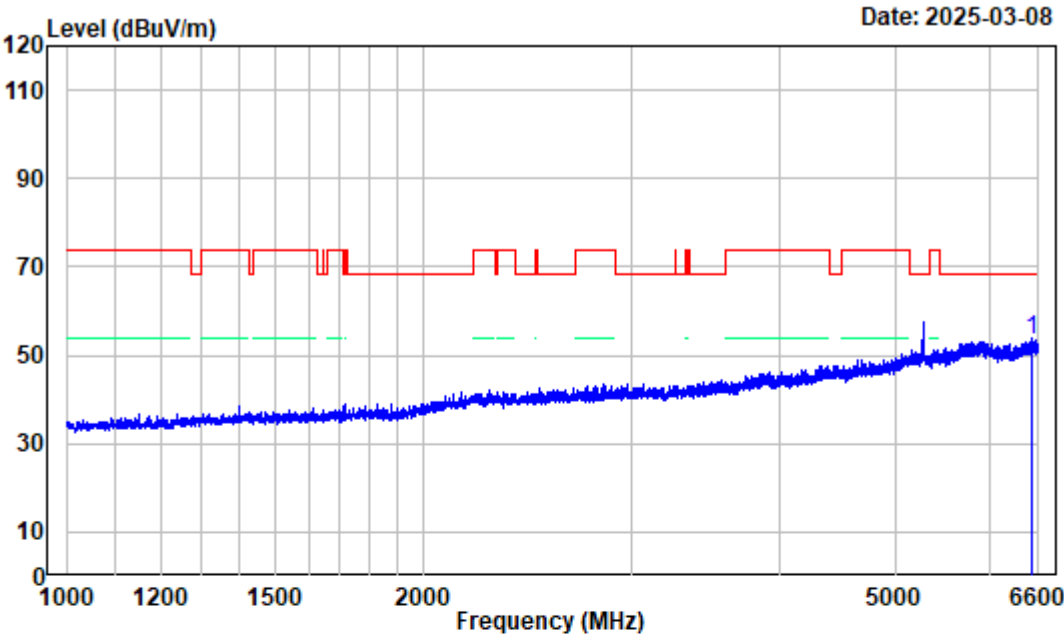
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Low Channel 5260MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6534.900	-3.75	57.12	53.37	68.20	-14.83	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

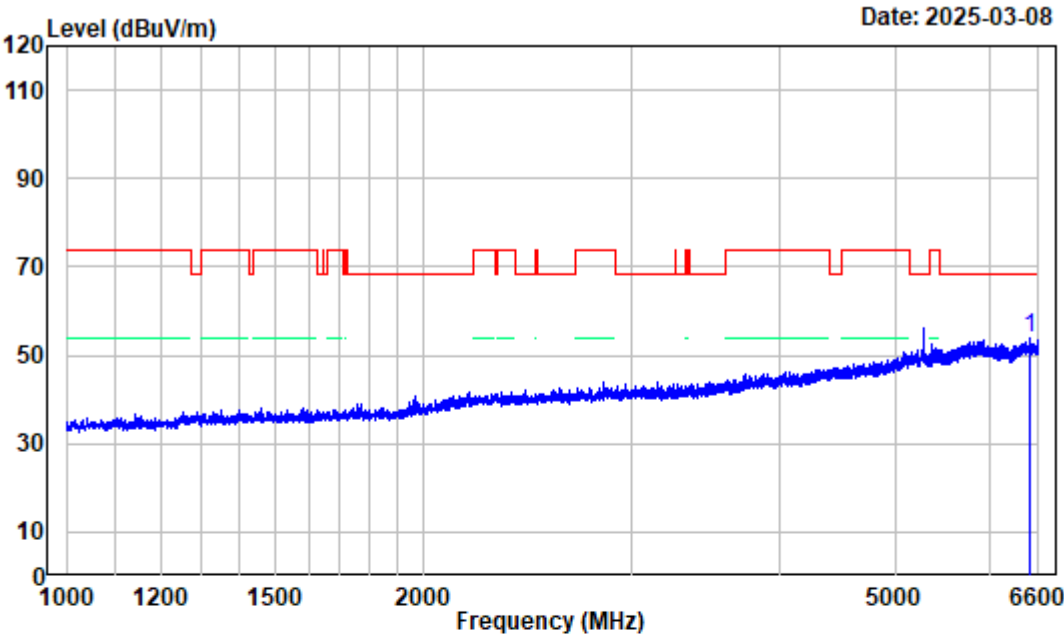
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Middle Channel 5280MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6520.900	-3.78	57.39	53.61	68.20	-14.59	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

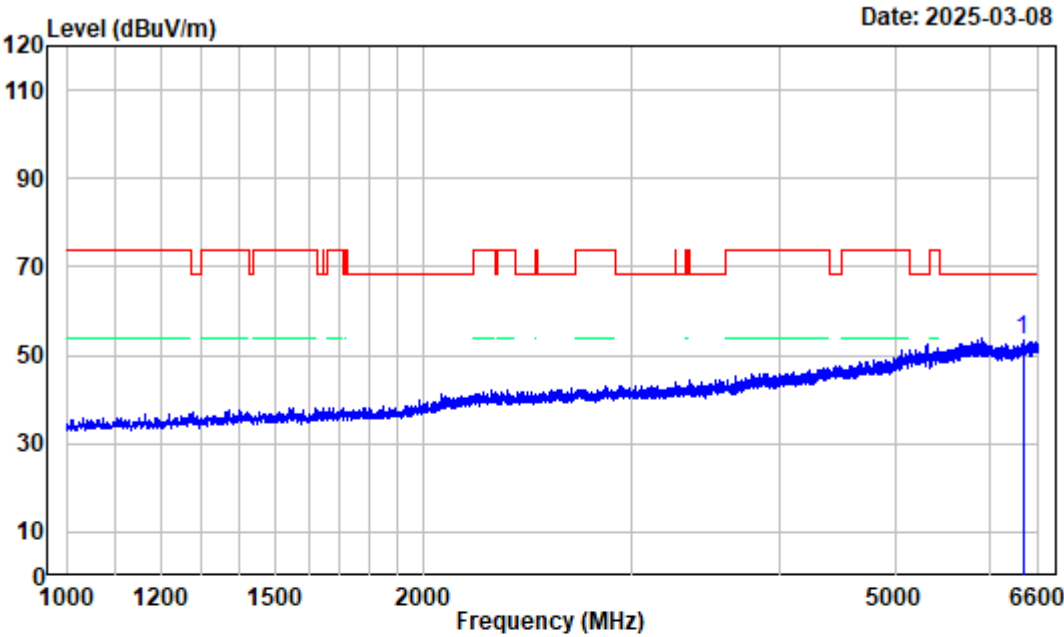
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Middle Channel 5280MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6496.400	-3.81	57.47	53.66	68.20	-14.54	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

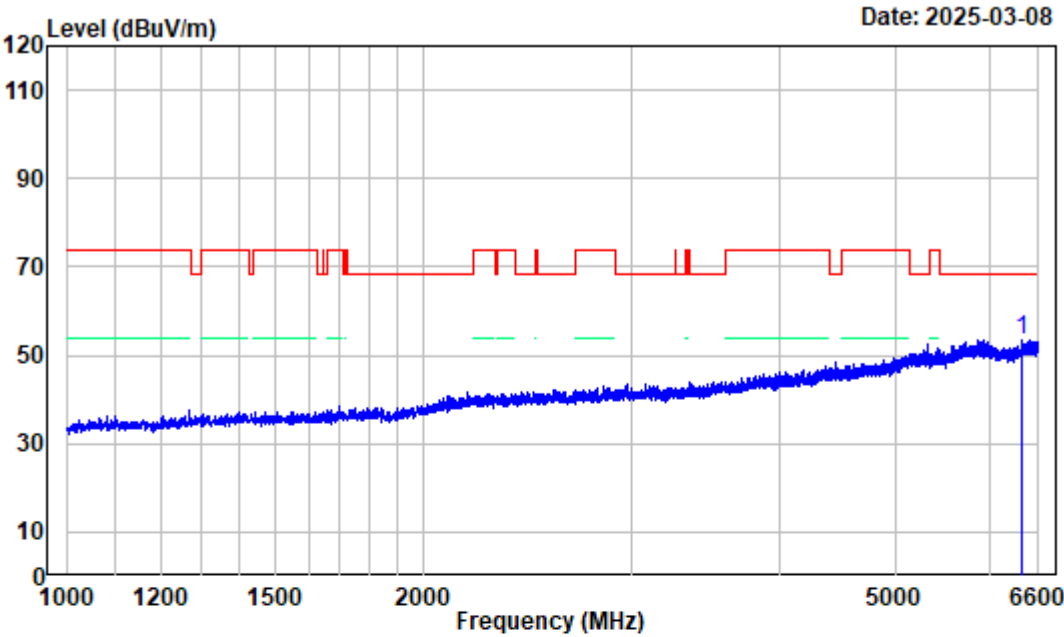
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

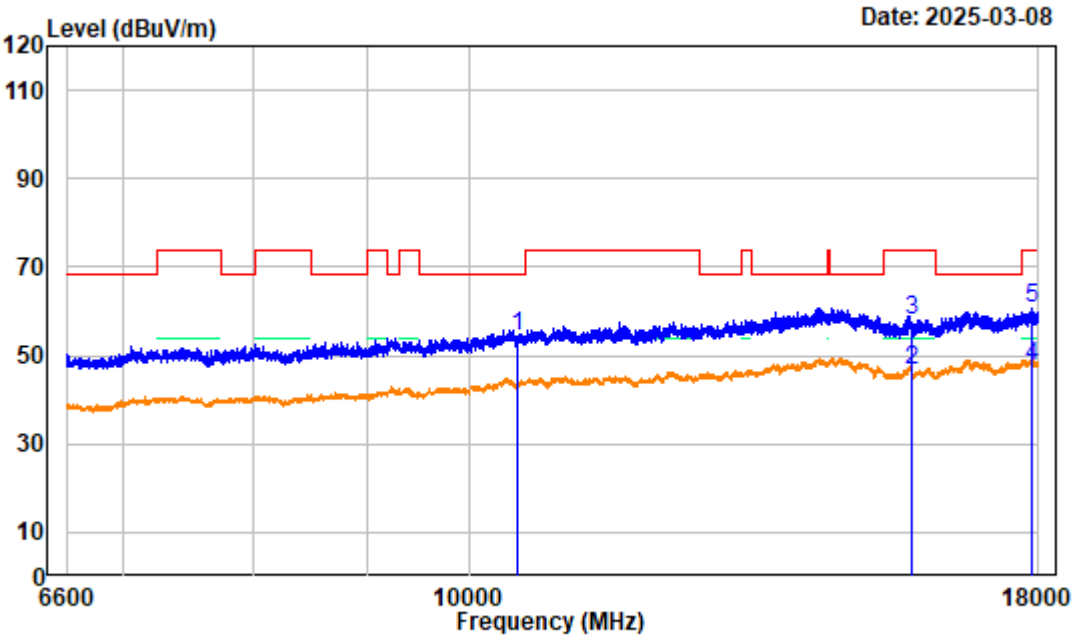
Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6404.000	-3.66	57.29	53.63	68.20	-14.57	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6394.200	-3.77	57.11	53.34	68.20	-14.86	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

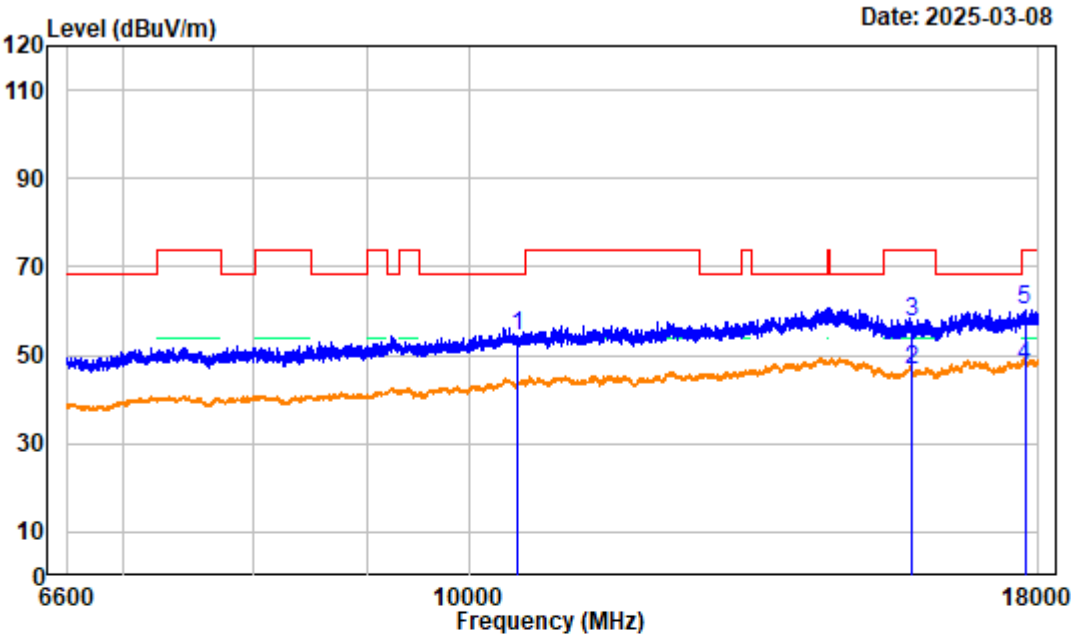
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac20 Low Channel 5260MHz

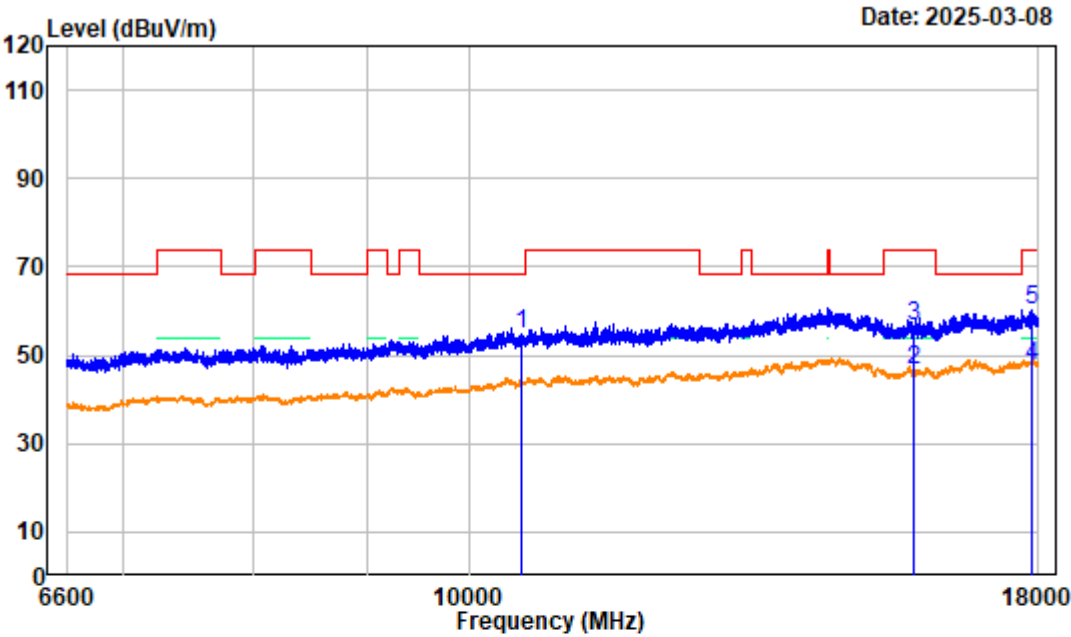
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10520.000	3.90	50.40	54.30	68.20	-13.90	peak
2 15780.000	5.17	41.64	46.81	54.00	-7.19	average
3 15780.000	5.17	52.64	57.81	74.00	-16.19	peak
4 17880.300	8.24	39.32	47.56	54.00	-6.44	average
5 17880.300	8.24	52.32	60.56	74.00	-13.44	peak



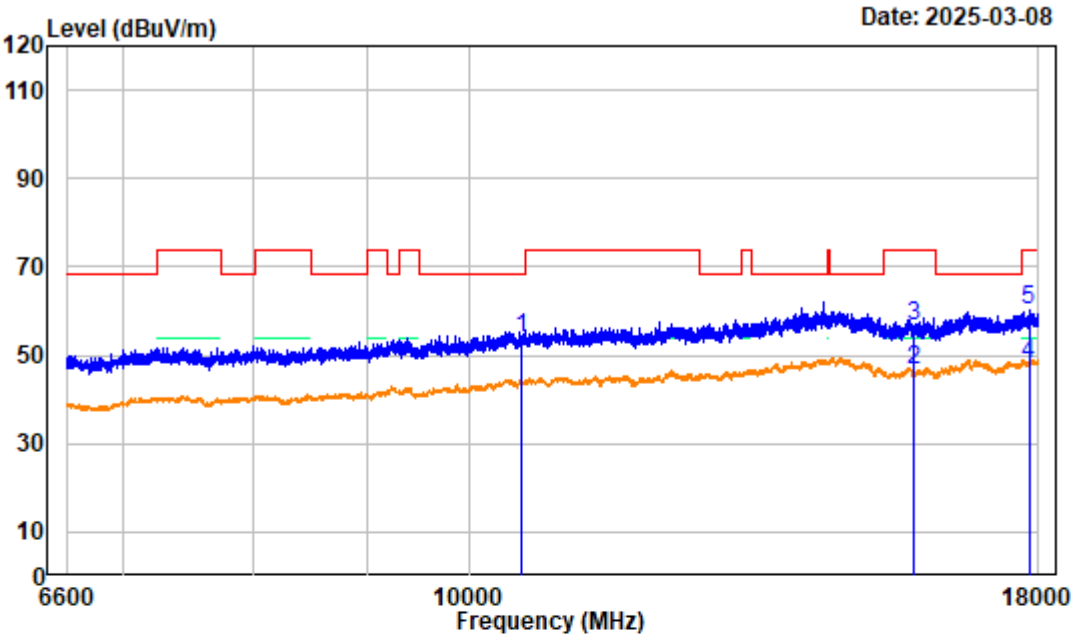
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5260MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10520.000	3.90	50.48	54.38	68.20	-13.82	peak
2 15780.000	5.17	41.40	46.57	54.00	-7.43	average
3 15780.000	5.17	52.40	57.57	74.00	-16.43	peak
4 17750.630	7.72	39.95	47.67	54.00	-6.33	average
5 17750.630	7.72	52.35	60.07	74.00	-13.93	peak



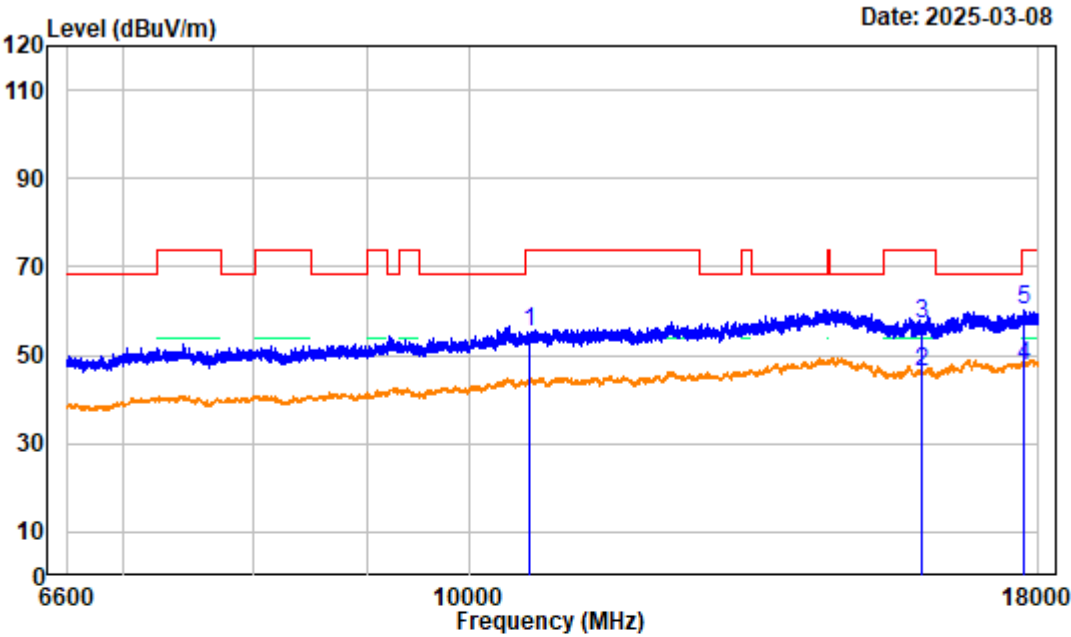
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Middle Channel 5280MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10560.000	4.15	50.78	54.93	68.20	-13.27	peak
2 15840.000	5.04	41.46	46.50	54.00	-7.50	average
3 15840.000	5.04	51.46	56.50	74.00	-17.50	peak
4 17890.280	8.24	39.37	47.61	54.00	-6.39	average
5 17890.280	8.24	51.97	60.21	74.00	-13.79	peak



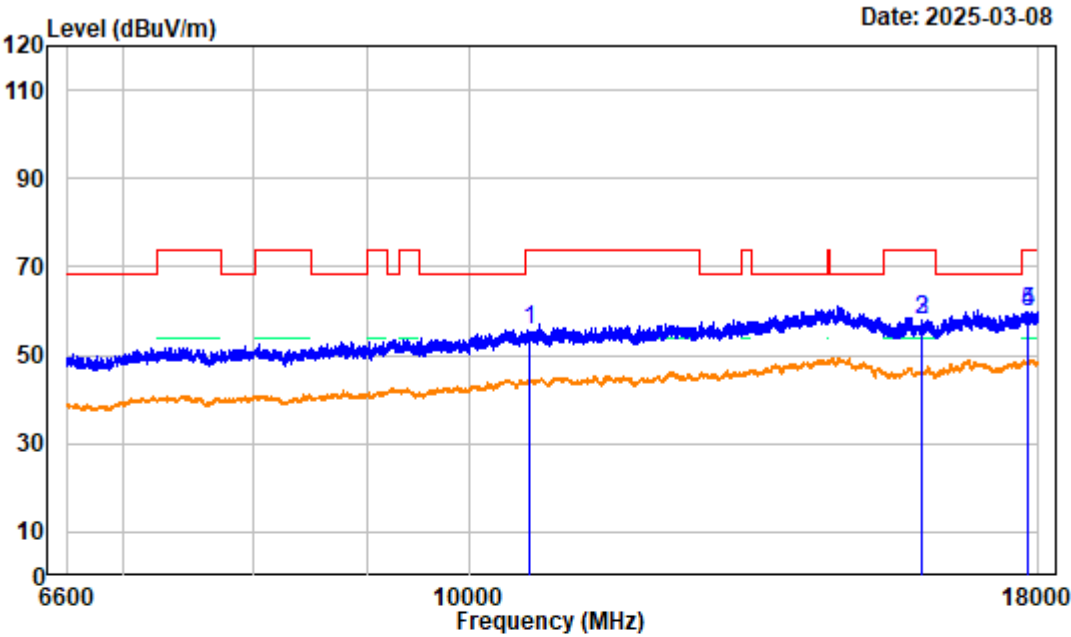
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Middle Channel 5280MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10560.000	4.15	49.96	54.11	68.20	-14.09	peak
2 15840.000	5.04	41.53	46.57	54.00	-7.43	average
3 15840.000	5.04	51.53	56.57	74.00	-17.43	peak
4 17823.300	7.89	39.95	47.84	54.00	-6.16	average
5 17823.300	7.89	52.35	60.24	74.00	-13.76	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

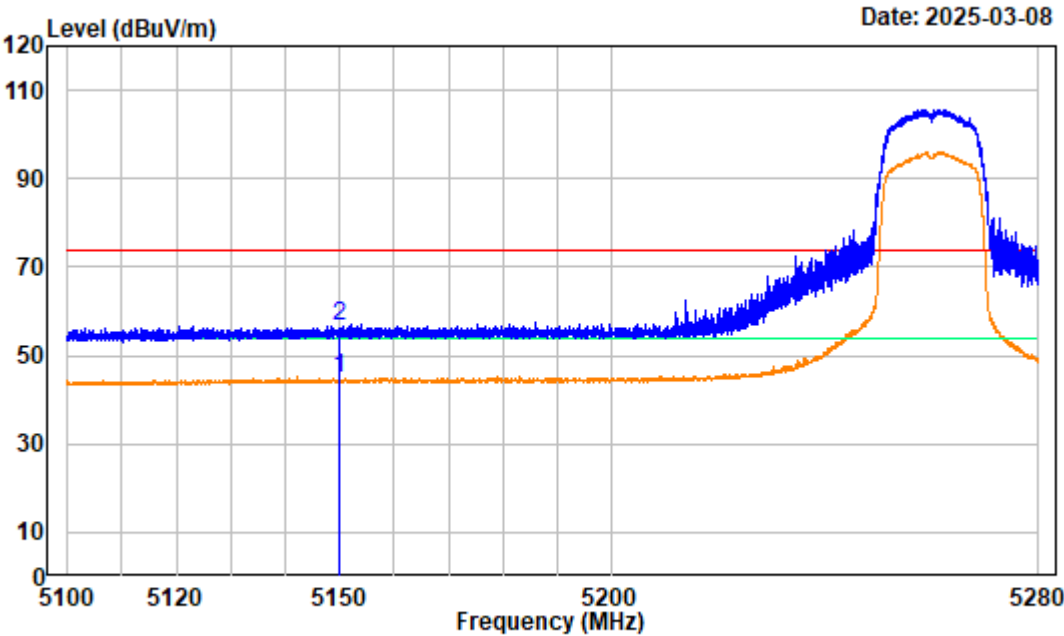
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	4.42	50.87	55.29	74.00	-18.71	peak
2 15960.000	4.76	41.61	46.37	54.00	-7.63	average
3 15960.000	4.76	52.41	57.17	74.00	-16.83	peak
4 17734.950	7.68	40.07	47.75	54.00	-6.25	average
5 17734.950	7.68	52.37	60.05	74.00	-13.95	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

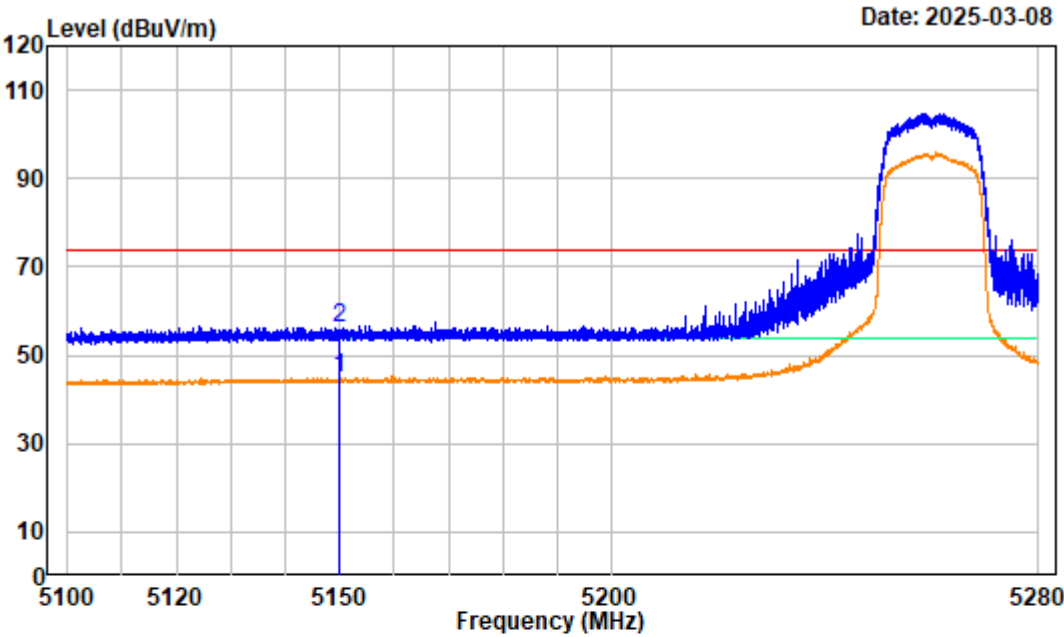
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10640.000	4.42	51.14	55.56	74.00	-18.44	peak
2 15960.000	4.76	53.07	57.83	54.00	3.83	average
3 15960.000	4.76	53.07	57.83	74.00	-16.17	peak
4 17787.680	7.62	52.38	60.00	54.00	6.00	average
5 17787.680	7.62	52.38	60.00	74.00	-14.00	peak

Band edge



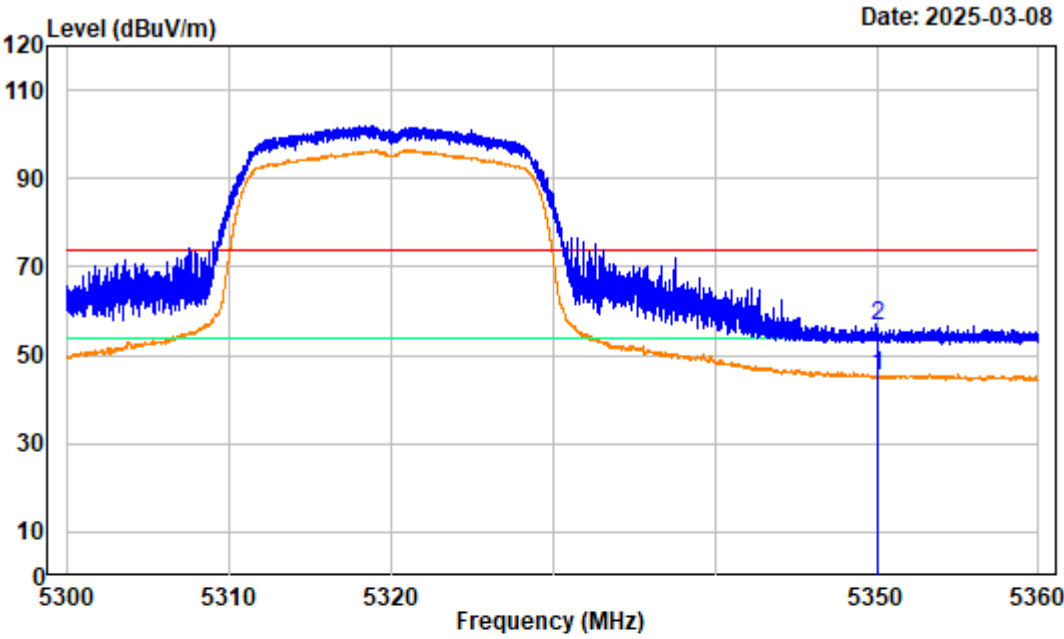
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5260MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.80	44.81	54.00	-9.19 average
2	5150.000	-5.99	62.80	56.81	74.00	-17.19 peak



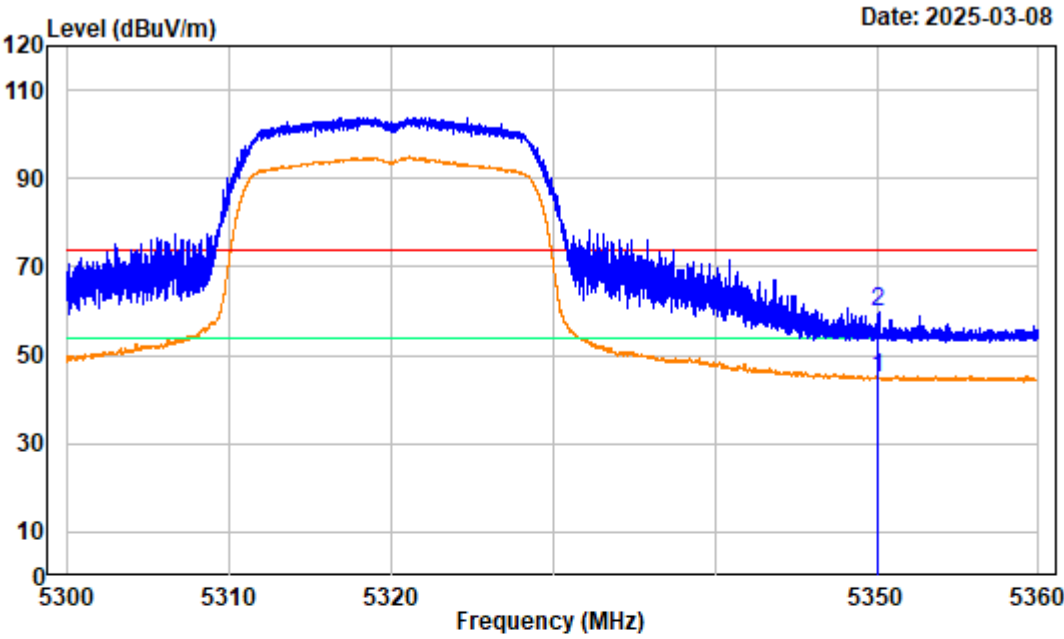
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5260MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.66	44.67	54.00	-9.33	average
2	5150.000	-5.99	62.36	56.37	74.00	-17.63	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5320MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	51.29	45.48	54.00	-8.52	average
2	5350.000	-5.81	62.29	56.48	74.00	-17.52	peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

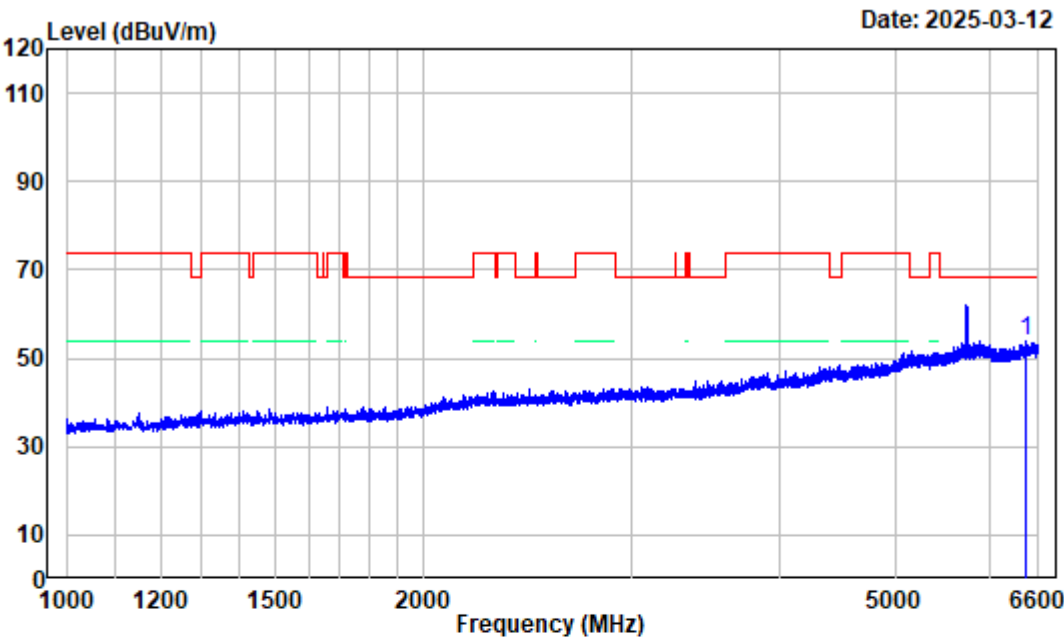
Note : 802.11ac20 High Channel 5320MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	50.54	44.73	54.00	-9.27	average
2	5350.000	-5.81	65.54	59.73	74.00	-14.27	peak

For 802.11ac20 mode, Band4

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

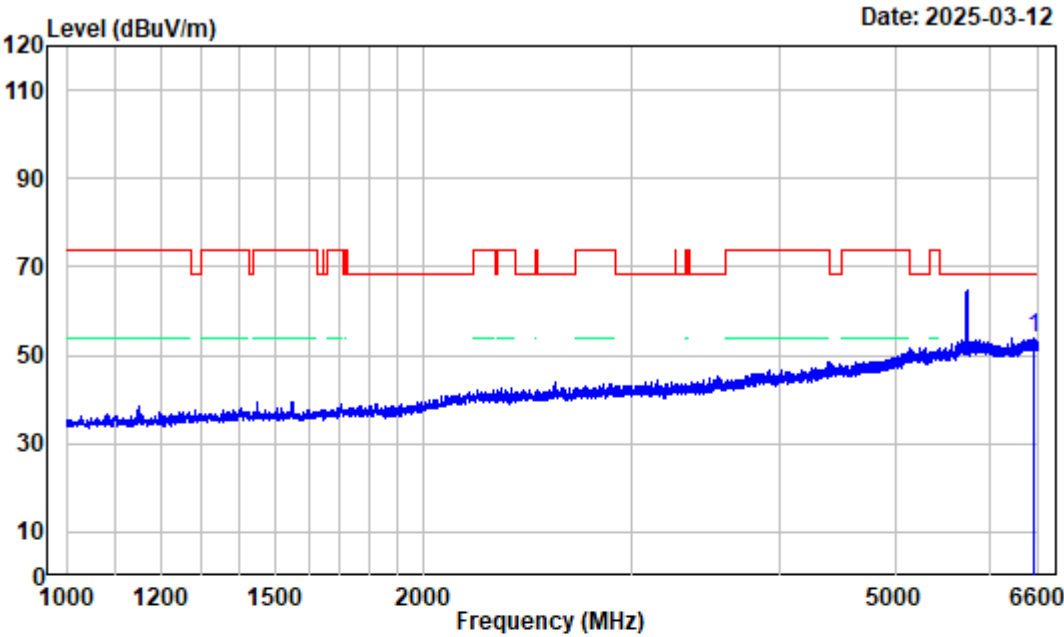
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11ac20 Low Channel 5745MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6453.000	-3.62	57.33	53.71	68.20	-14.49 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

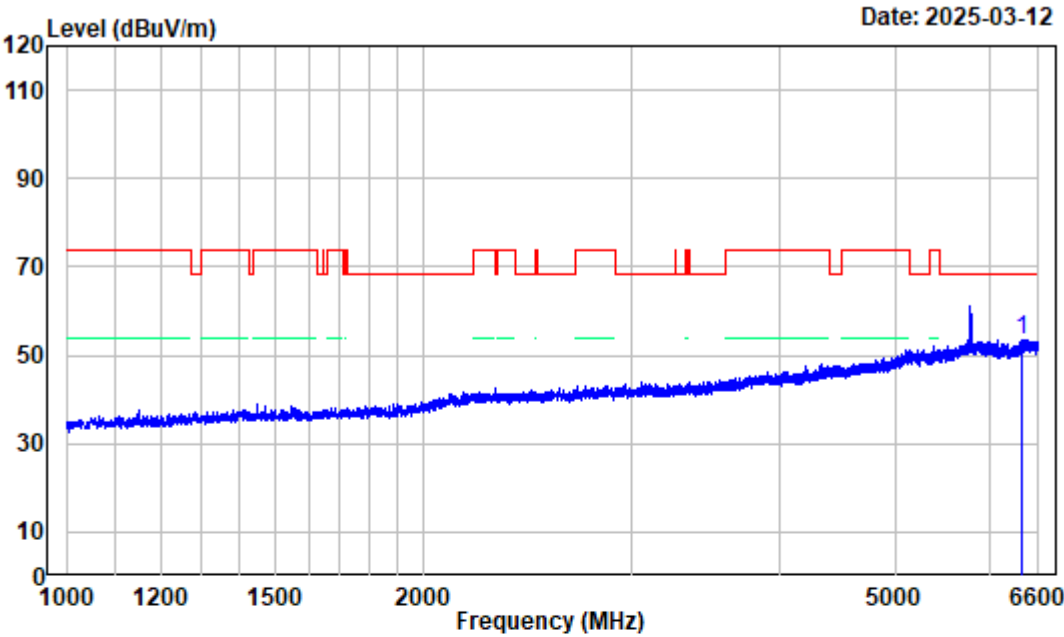
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Low Channel 5745MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6537.700	-3.74	57.84	54.10	68.20	-14.10	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

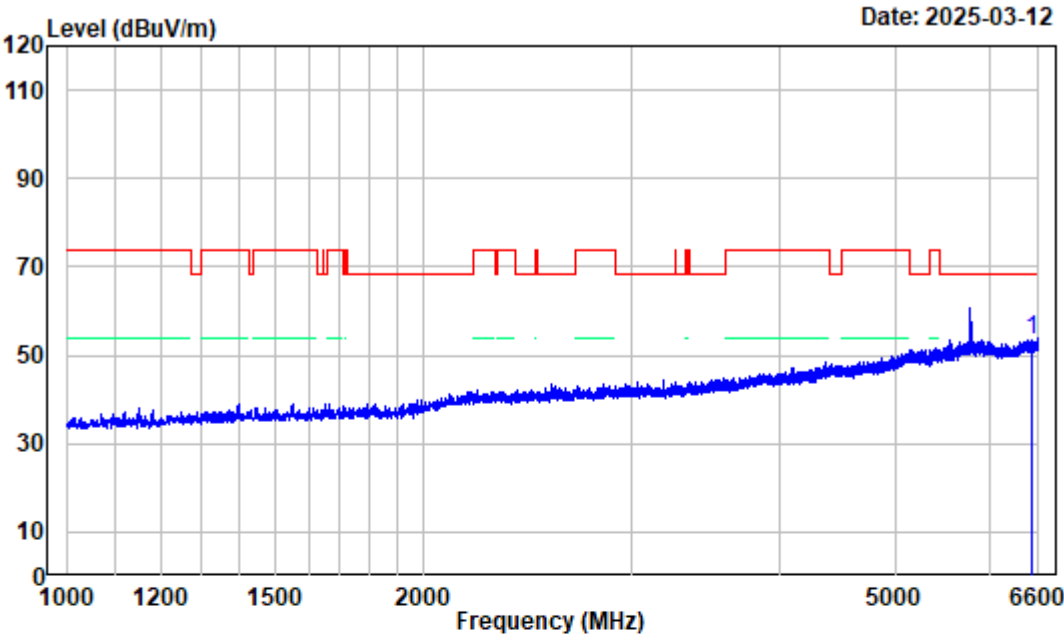
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Middle Channel 5785MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6401.200	-3.67	57.15	53.48	68.20	-14.72	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

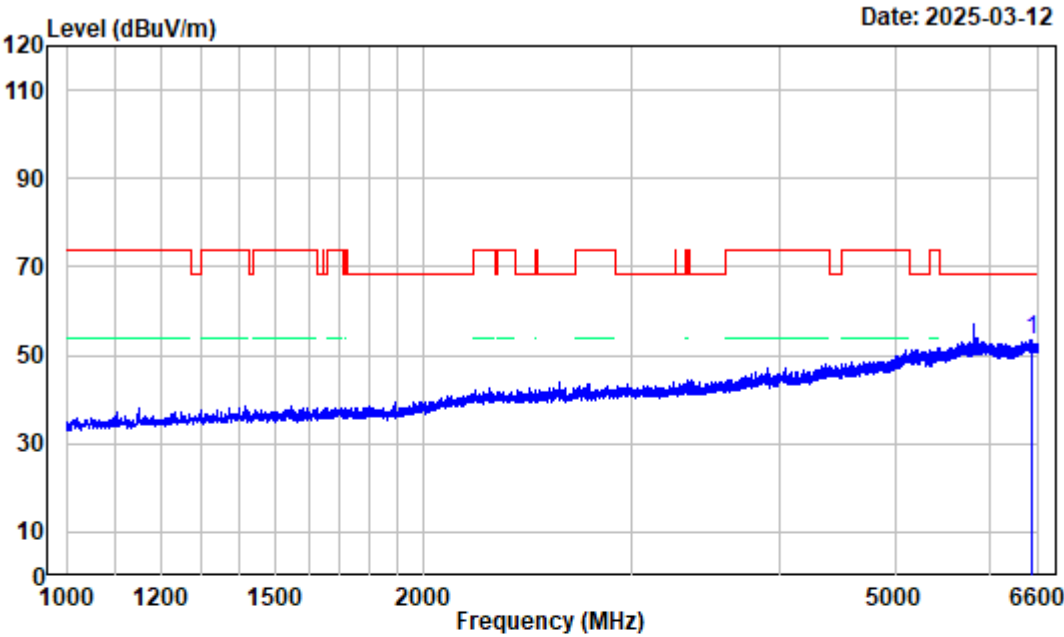
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Middle Channel 5785MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6525.100	-3.77	57.33	53.56	68.20	-14.64	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

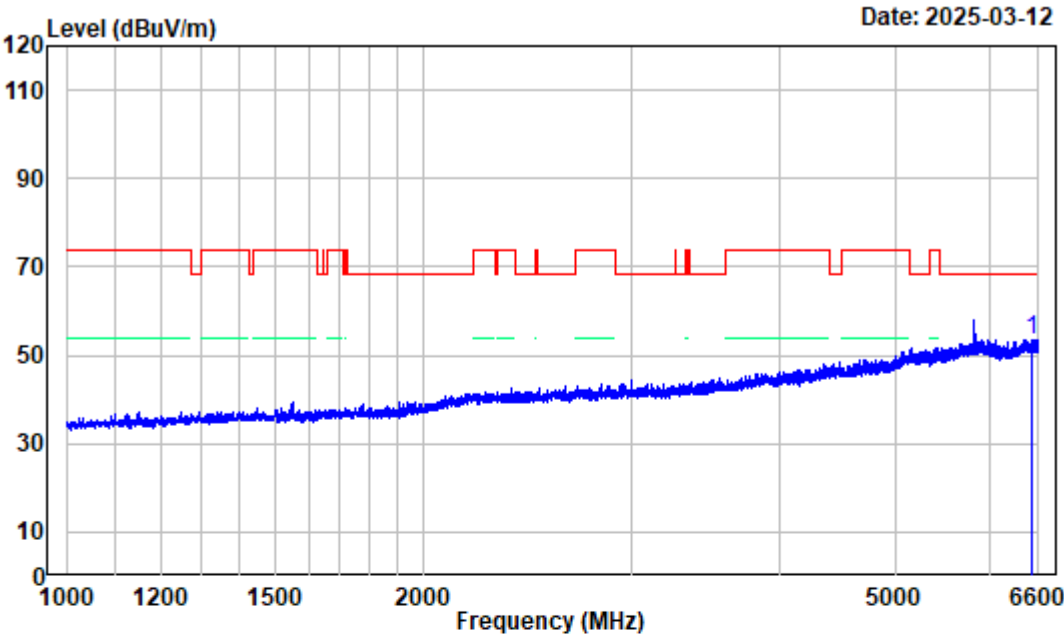
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6525.800	-3.77	57.21	53.44	68.20	-14.76	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

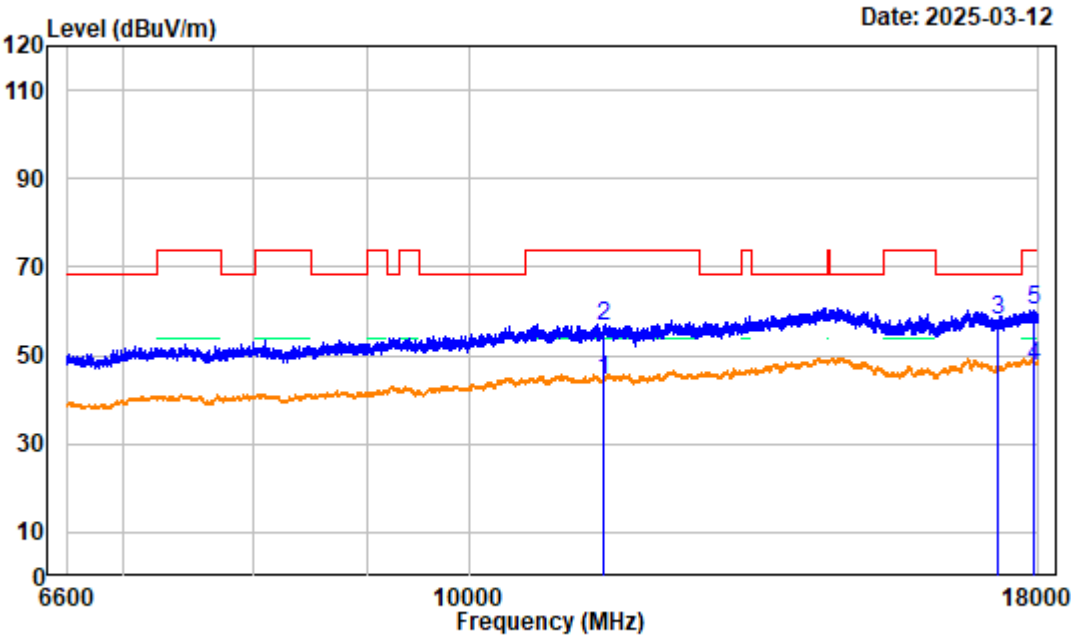
Tester:Jimi Zheng

Note : 802.11ac20 High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6511.800	-3.80	57.40	53.60	68.20	-14.60	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

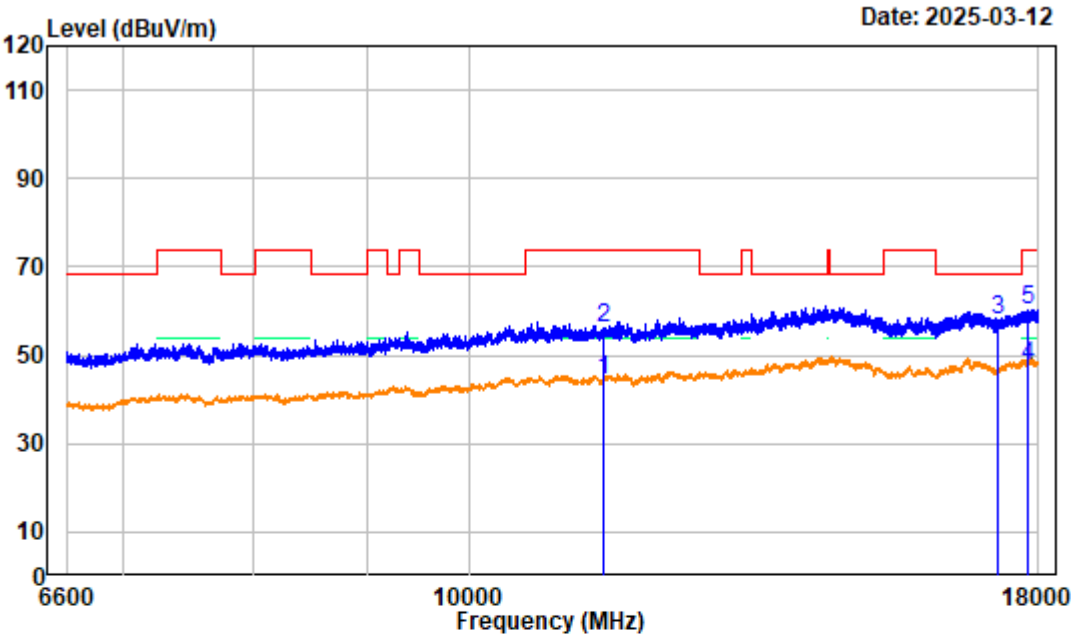
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac20 Low Channel 5745MHz

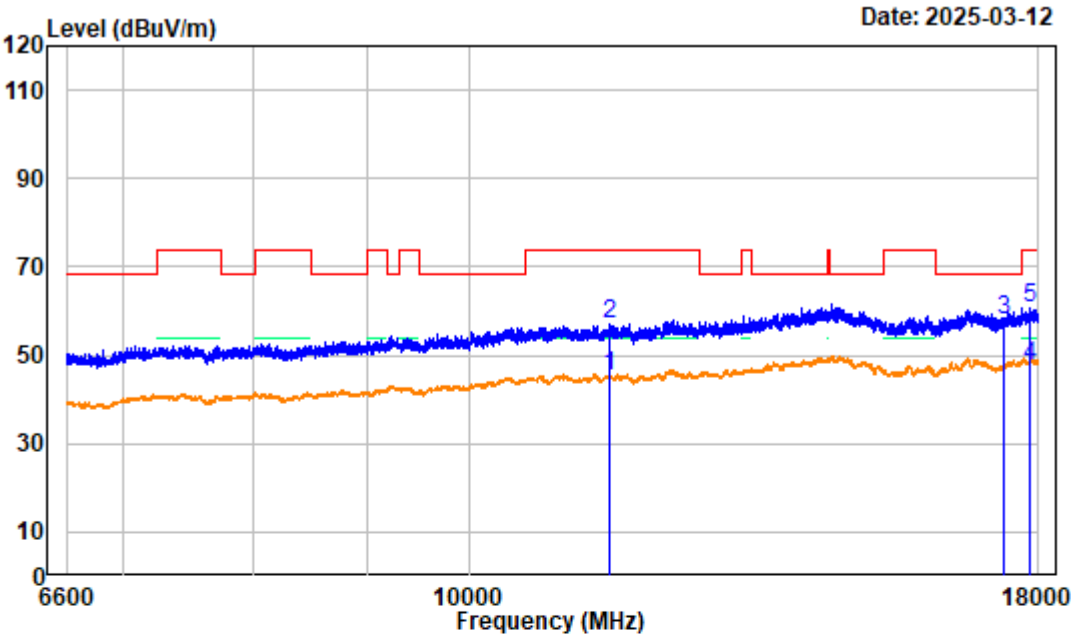
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	6.36	38.15	44.51	54.00	-9.49	average
2 11490.000	6.10	50.41	56.51	74.00	-17.49	peak
3 17265.000	6.67	51.23	57.90	68.20	-10.30	peak
4 17900.250	8.24	39.37	47.61	54.00	-6.39	average
5 17900.250	8.24	52.17	60.41	74.00	-13.59	peak



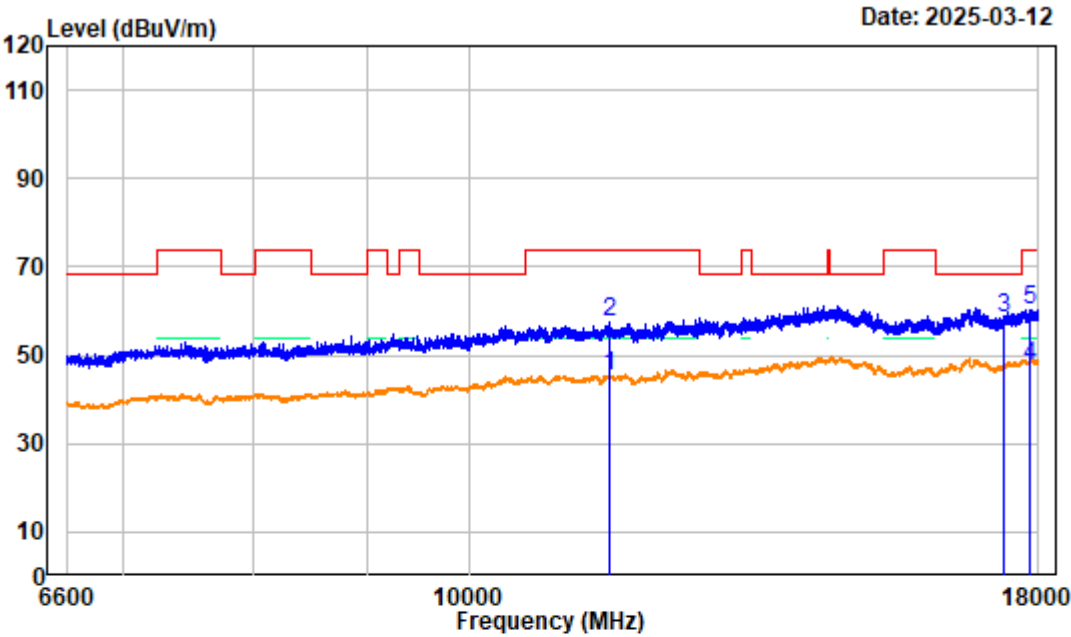
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11490.000	6.29	37.93	44.22	54.00	-9.78	average
2	11490.000	6.10	50.12	56.22	74.00	-17.78	peak
3	17265.000	6.67	51.09	57.76	68.20	-10.44	peak
4	17793.380	7.60	40.05	47.65	54.00	-6.35	average
5	17793.380	7.60	52.85	60.45	74.00	-13.55	peak



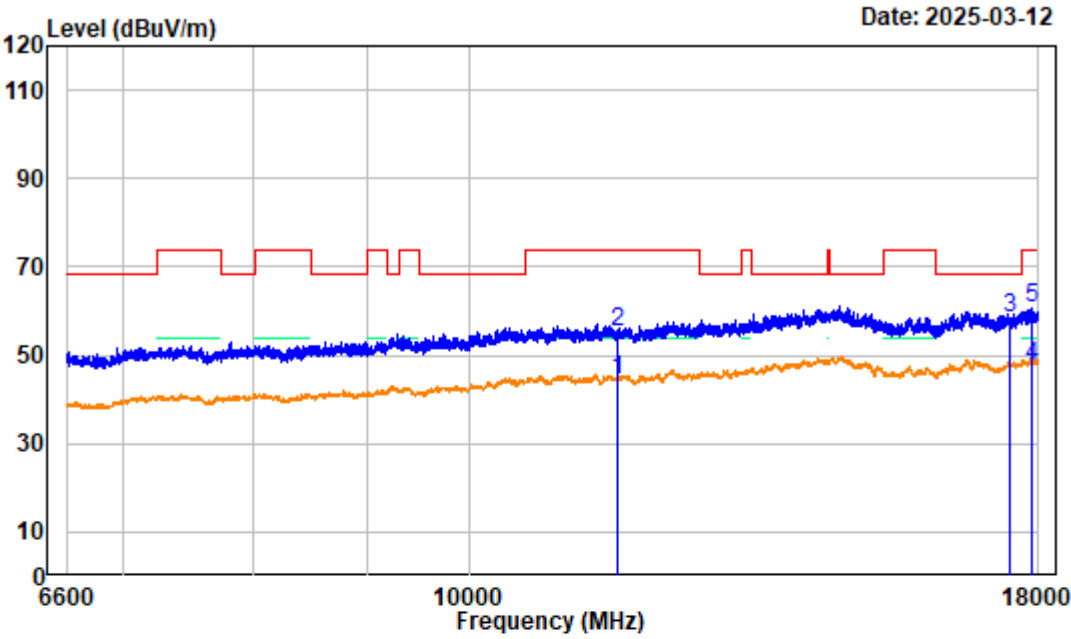
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Middle Channel 5785MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11570.000	5.91	39.24	45.15	54.00	-8.85	average
2	11570.000	5.93	51.22	57.15	74.00	-16.85	peak
3	17355.000	6.58	51.46	58.04	68.20	-10.16	peak
4	17843.250	8.15	39.58	47.73	54.00	-6.27	average
5	17843.250	8.15	52.58	60.73	74.00	-13.27	peak



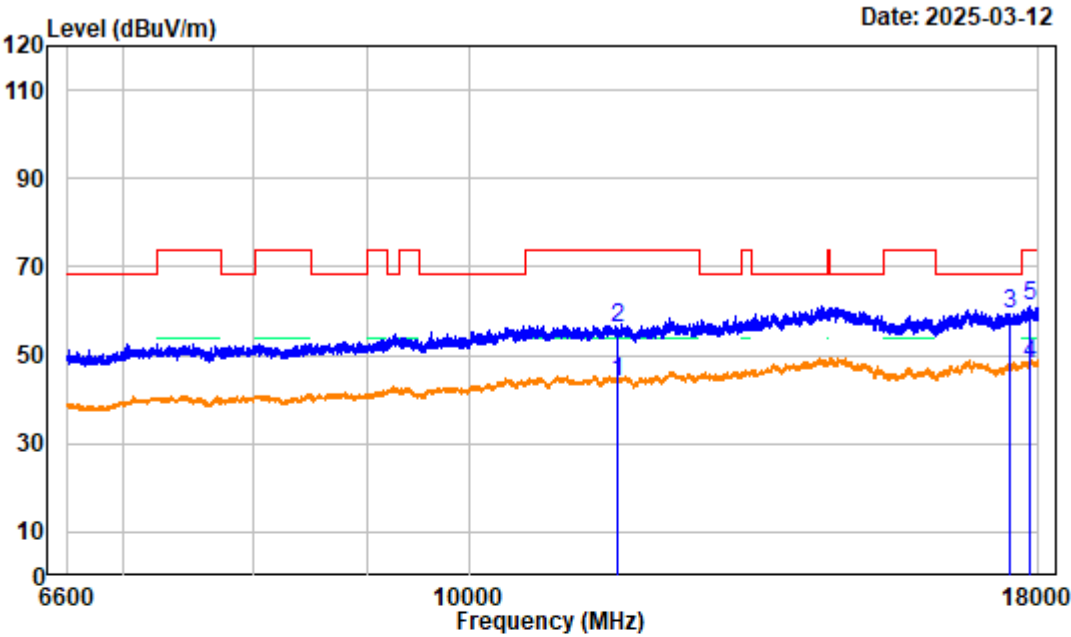
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Middle Channel 5785MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11570.000	5.92	39.49	45.41	54.00	-8.59	average
2	11570.000	5.93	51.48	57.41	74.00	-16.59	peak
3	17355.000	6.58	51.72	58.30	68.20	-9.90	peak
4	17853.220	8.23	39.39	47.62	54.00	-6.38	average
5	17853.220	8.23	51.99	60.22	74.00	-13.78	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

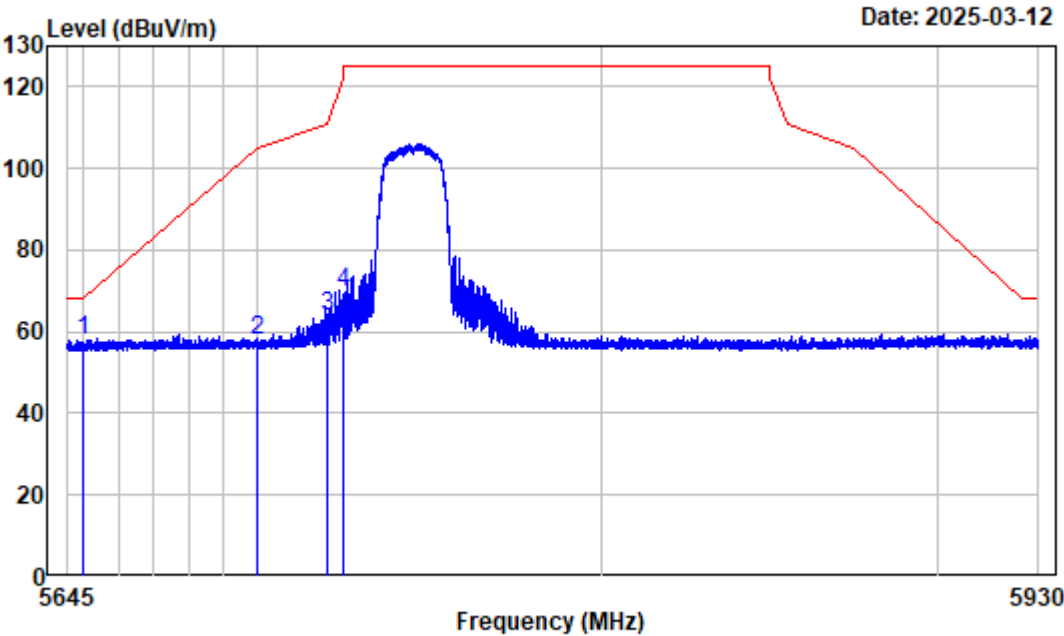
	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	5.41	38.89	44.30	54.00	-9.70	average
2	11650.000	5.37	49.93	55.30	74.00	-18.70	peak
3	17475.000	7.12	51.33	58.45	68.20	-9.75	peak
4	17876.030	8.24	39.41	47.65	54.00	-6.35	average
5	17876.030	8.24	52.41	60.65	74.00	-13.35	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11650.000	5.37	38.76	44.13	54.00	-9.87	average
2	11650.000	5.37	50.76	56.13	74.00	-17.87	peak
3	17475.000	7.12	52.27	59.39	68.20	-8.81	peak
4	17856.070	8.23	39.59	47.82	54.00	-6.18	average
5	17856.070	8.23	52.69	60.92	74.00	-13.08	peak

Band edge



Site : chamber

Condition : 3m HORIZONTAL

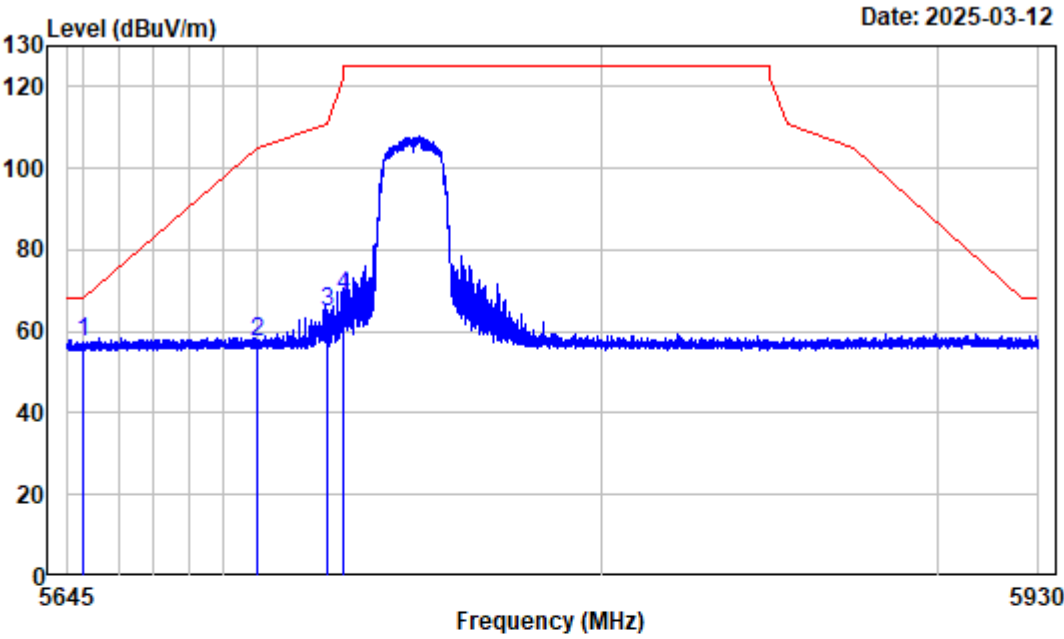
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac20 Low Channel 5745MHz

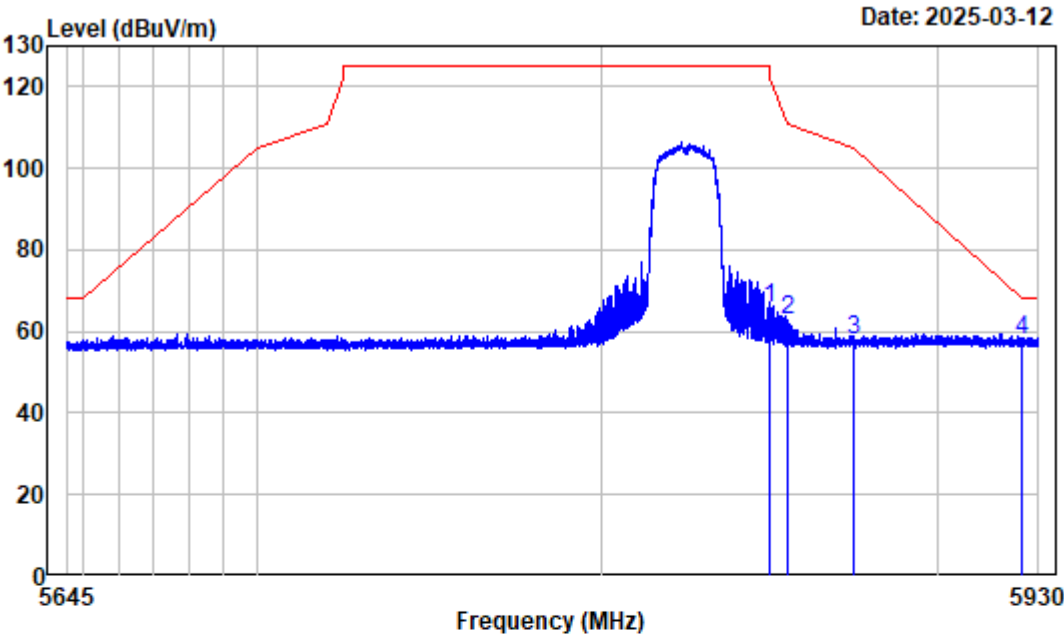
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	62.66	57.82	68.20	-10.38 Peak
2	5700.000	-4.41	62.23	57.82	105.20	-47.38 Peak
3	5720.000	-4.44	68.26	63.82	110.80	-46.98 Peak
4	5725.000	-4.46	74.28	69.82	122.20	-52.38 Peak



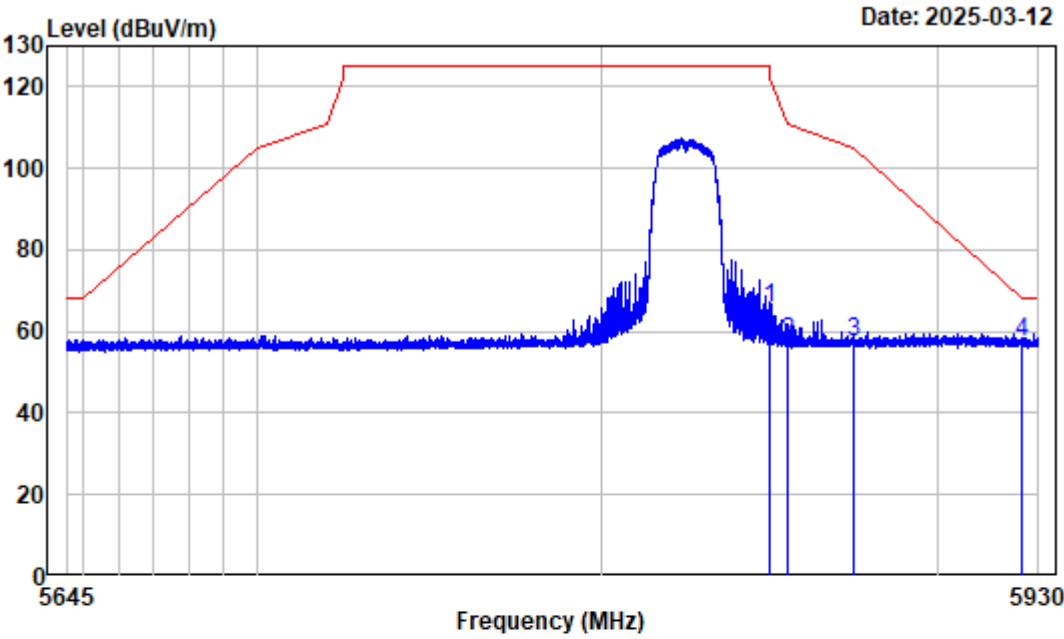
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 Low Channel 5745MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Limit Level	Over Line	Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	62.48	57.64	68.20	-10.56	Peak
2	5700.000	-4.41	62.05	57.64	105.20	-47.56	Peak
3	5720.000	-4.44	69.08	64.64	110.80	-46.16	Peak
4	5725.000	-4.46	73.10	68.64	122.20	-53.56	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac20 High Channel 5825MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	70.23	65.70	122.20	-56.50	Peak
2	5855.000	-4.48	67.18	62.70	110.80	-48.10	Peak
3	5875.000	-4.28	61.98	57.70	105.20	-47.50	Peak
4	5925.000	-4.43	62.13	57.70	68.20	-10.50	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

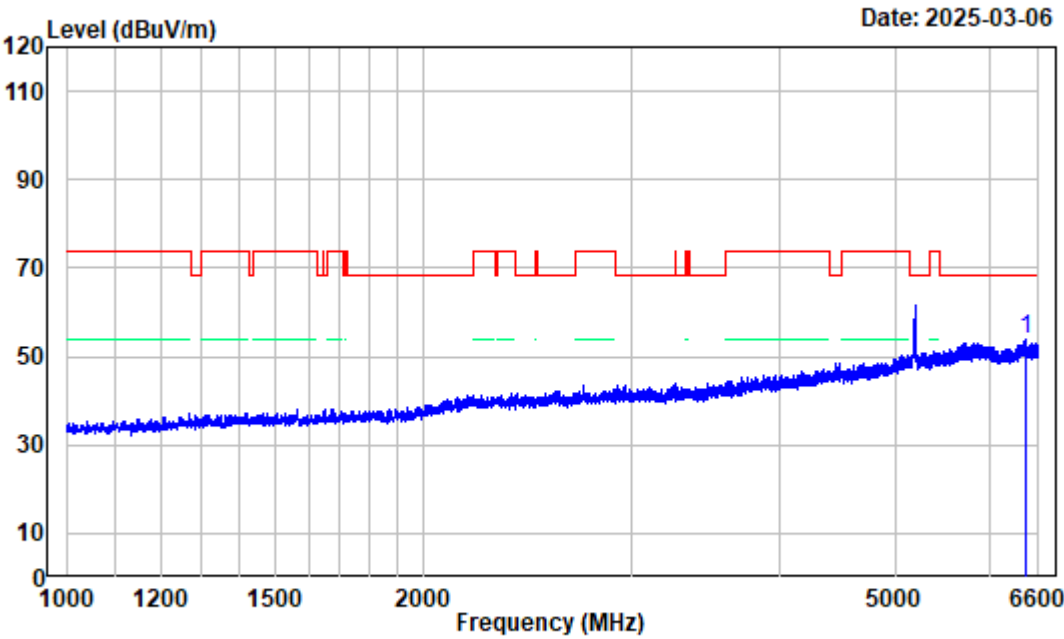
Note : 802.11ac20 High Channel 5825MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	70.06	65.53	122.20	-56.67	Peak
2	5855.000	-4.48	62.01	57.53	110.80	-53.27	Peak
3	5875.000	-4.28	61.81	57.53	105.20	-47.67	Peak
4	5925.000	-4.43	61.96	57.53	68.20	-10.67	Peak

For 802.11ac40 mode, Band1

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

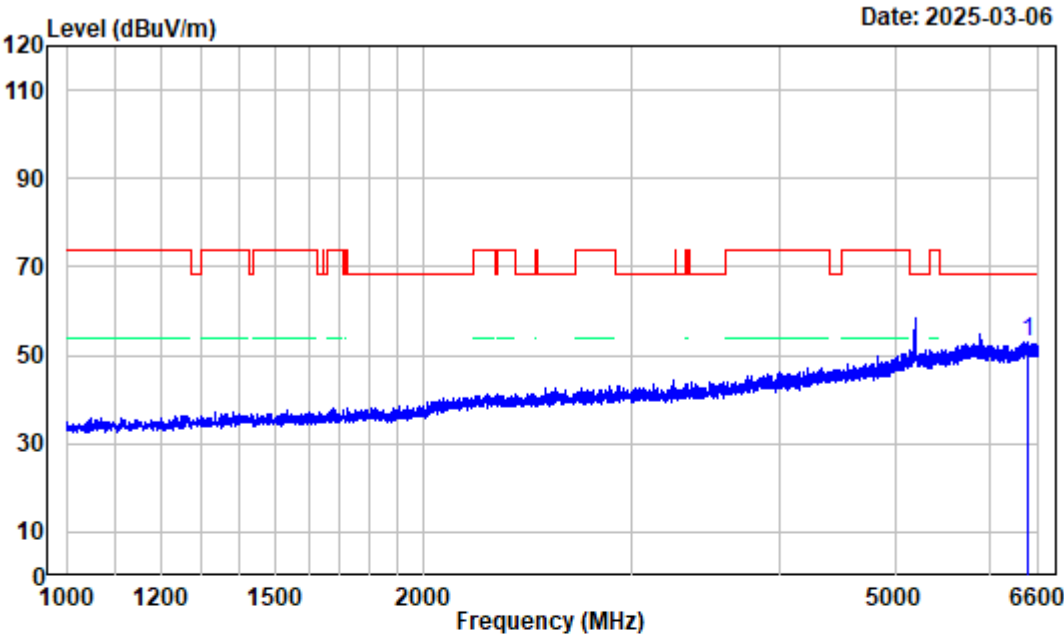
Test Mode : Transmitting

Note : 802.11ac40 Low Channel 5190MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Tester:Jimi Zheng

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6445.300	-3.62	57.60	53.98	68.20	-14.22 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

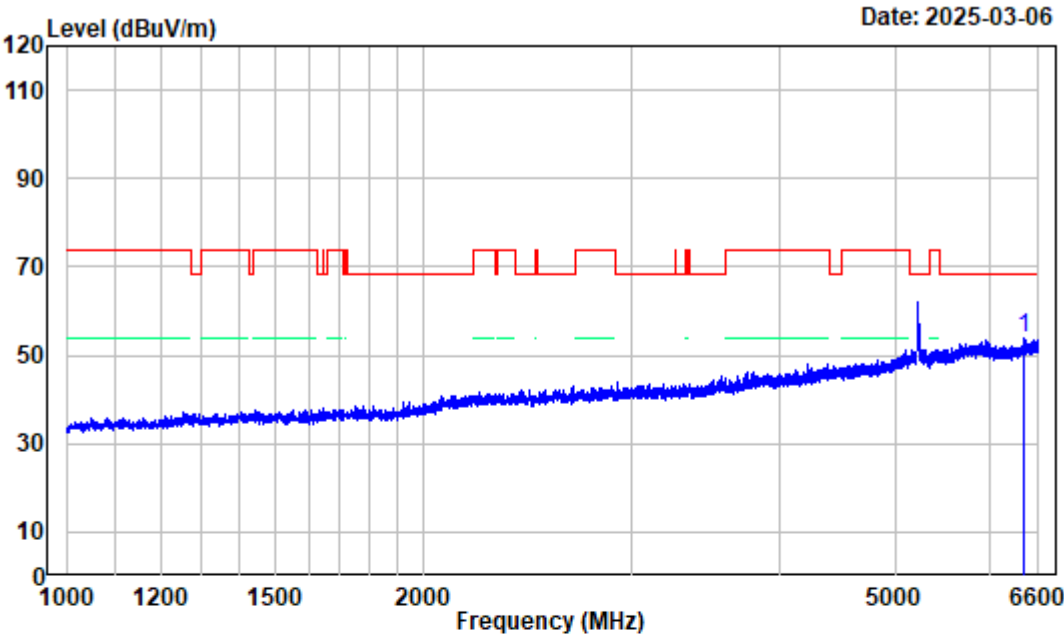
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 Low Channel 5190MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6464.200	-3.68	56.78	53.10	68.20	-15.10	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

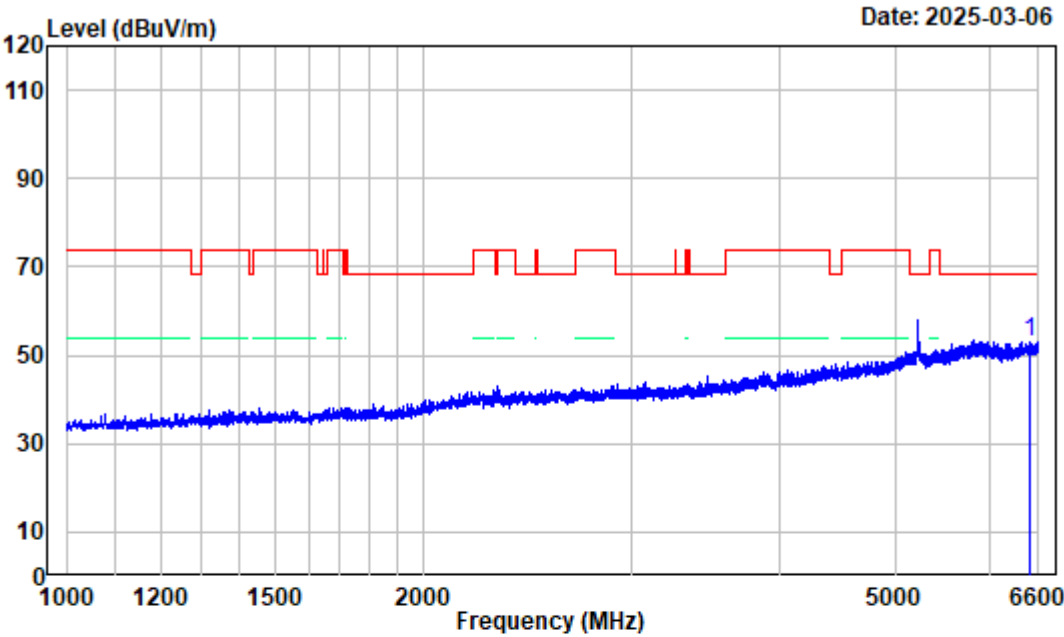
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 High Channel 5230MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6408.900	-3.66	57.46	53.80	68.20	-14.40	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

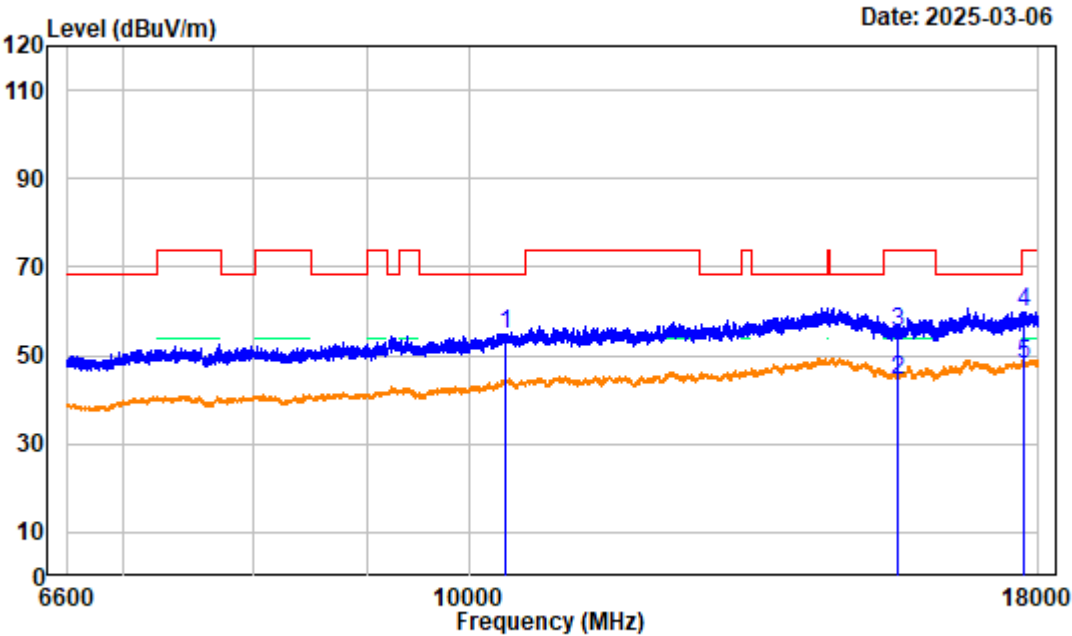
Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac40 High Channel 5230MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6502.000	-3.82	56.97	53.15	68.20	-15.05	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

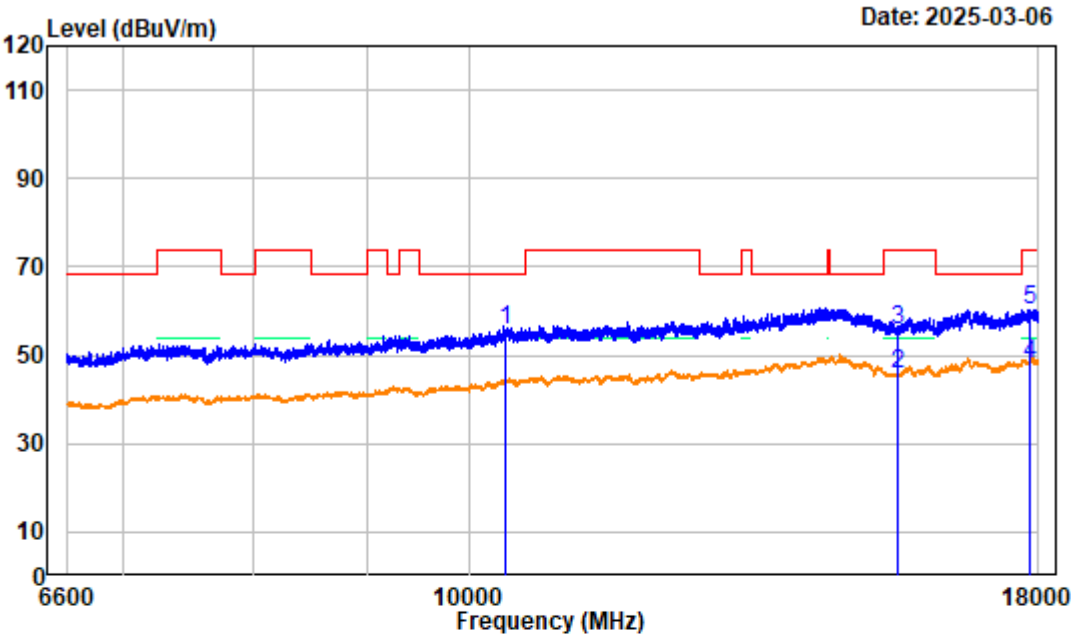
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 Low Channel 5190MHz

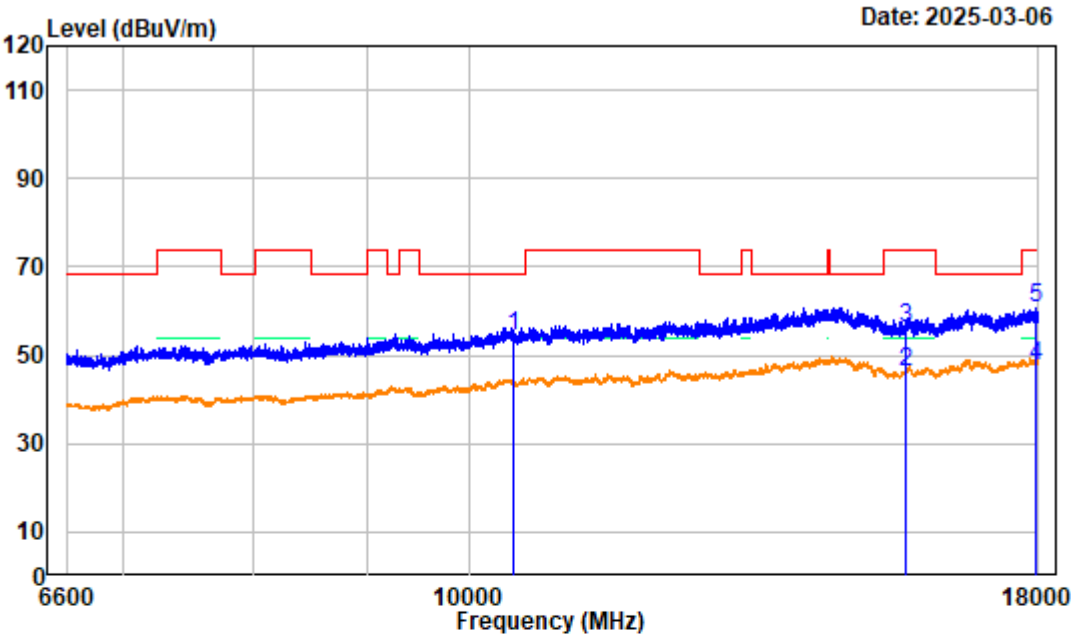
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10380.000	3.97	50.74	54.71	68.20	-13.49	Peak
2 15570.000	4.70	39.59	44.29	54.00	-9.71	Average
3 15570.000	4.70	50.59	55.29	74.00	-18.71	Peak
4 17744.930	7.71	52.25	59.96	74.00	-14.04	Peak
5 17744.930	7.71	40.15	47.86	54.00	-6.14	Average



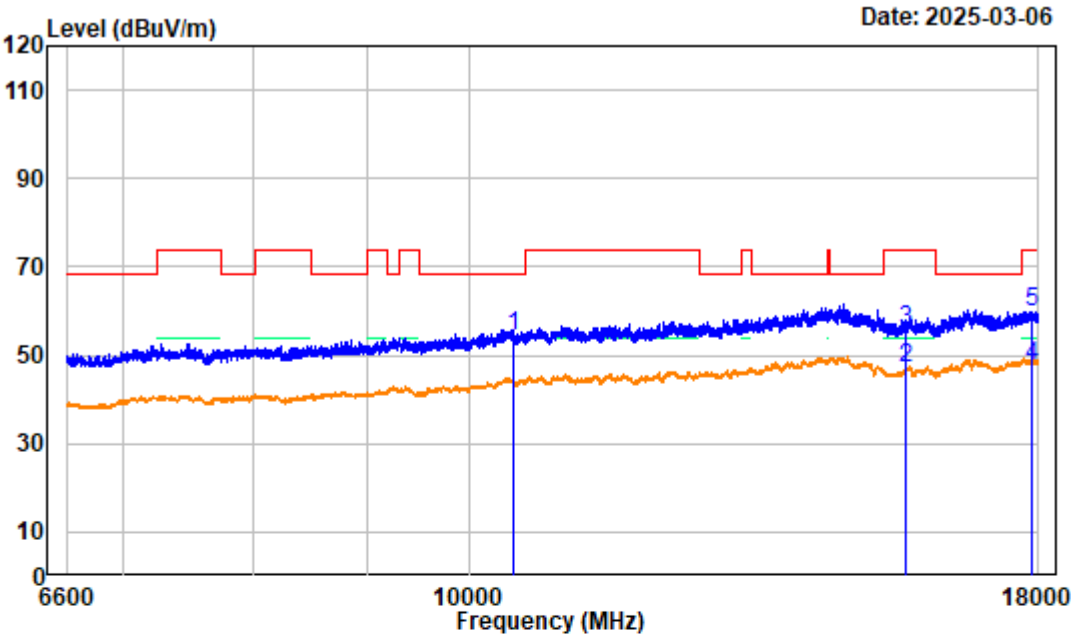
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5190MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10380.000	3.97	51.52	55.49	68.20	-12.71 Peak
2	15570.000	4.70	41.09	45.79	54.00	-8.21 Average
3	15570.000	4.70	51.09	55.79	74.00	-18.21 Peak
4	17840.400	8.11	39.67	47.78	54.00	-6.22 Average
5	17840.400	8.11	52.17	60.28	74.00	-13.72 Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5230MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

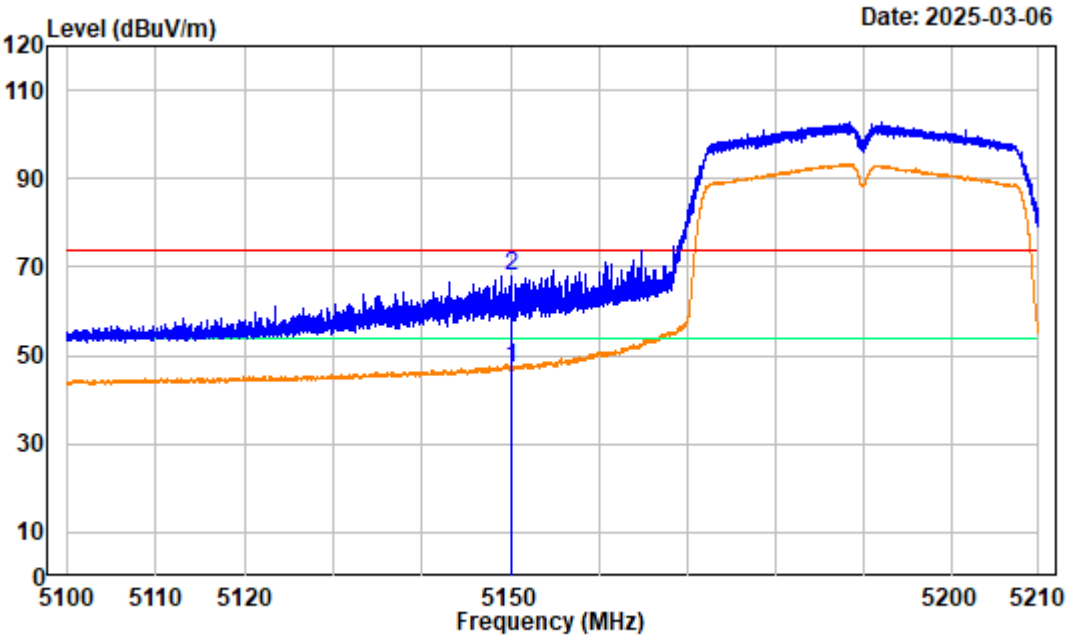
	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10460.000	4.18	50.37	54.55	68.20	-13.65	Peak
2	15690.000	4.67	41.67	46.34	54.00	-7.66	Average
3	15690.000	4.67	51.67	56.34	74.00	-17.66	Peak
4	17967.220	8.23	39.49	47.72	54.00	-6.28	Average
5	17967.220	8.23	52.67	60.90	74.00	-13.10	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5230MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

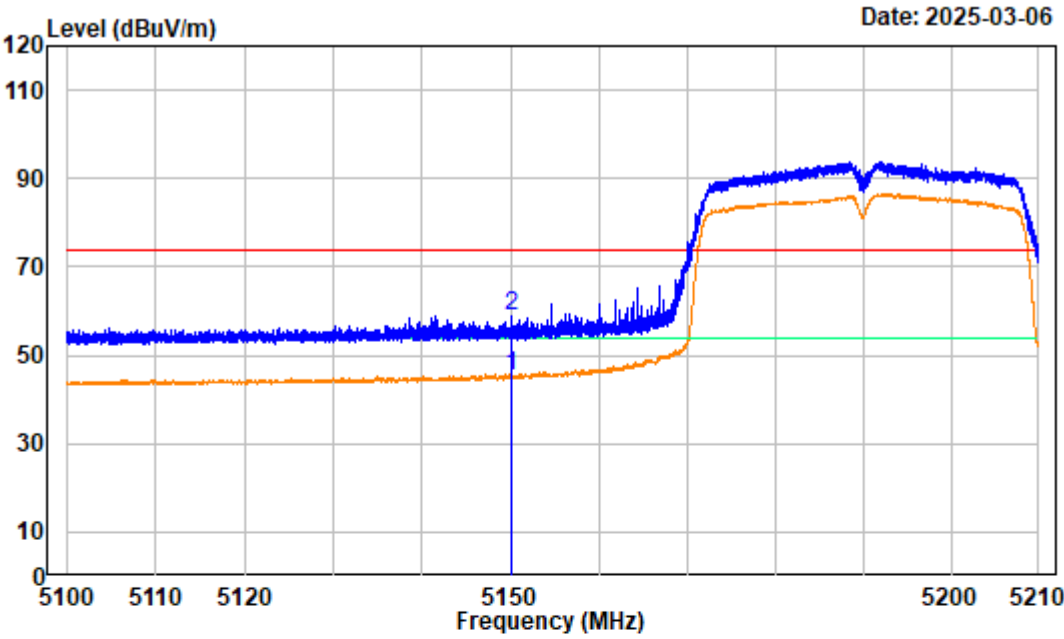
	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10460.000	4.18	50.00	54.18	68.20	-14.02	Peak
2	15690.000	4.67	42.23	46.90	54.00	-7.10	Average
3	15690.000	4.67	51.23	55.90	74.00	-18.10	Peak
4	17888.850	8.23	39.43	47.66	54.00	-6.34	Average
5	17888.850	8.23	51.76	59.99	74.00	-14.01	Peak

Band edge



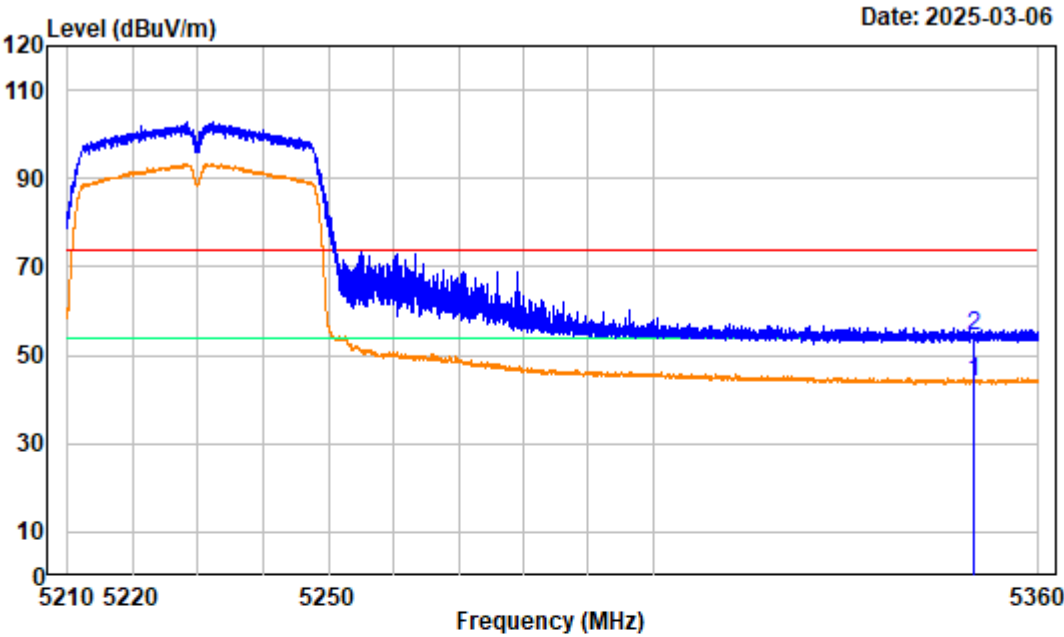
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5190MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5150.000	-5.99	53.08	47.09	54.00	-6.91 Average
2	5150.000	-5.99	74.08	68.09	74.00	-5.91 Peak



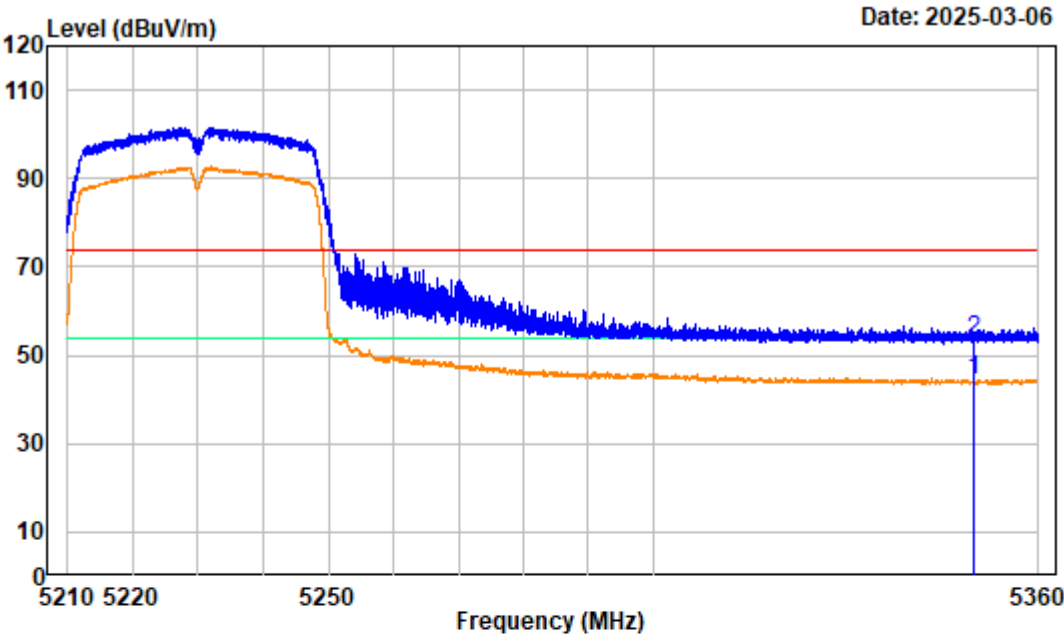
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5190MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	51.07	45.08	54.00	-8.92	Average
2	5150.000	-5.99	65.07	59.08	74.00	-14.92	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5230MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-5.81	49.96	44.15	54.00	-9.85	Average
2 5350.000	-5.81	59.96	54.15	74.00	-19.85	Peak

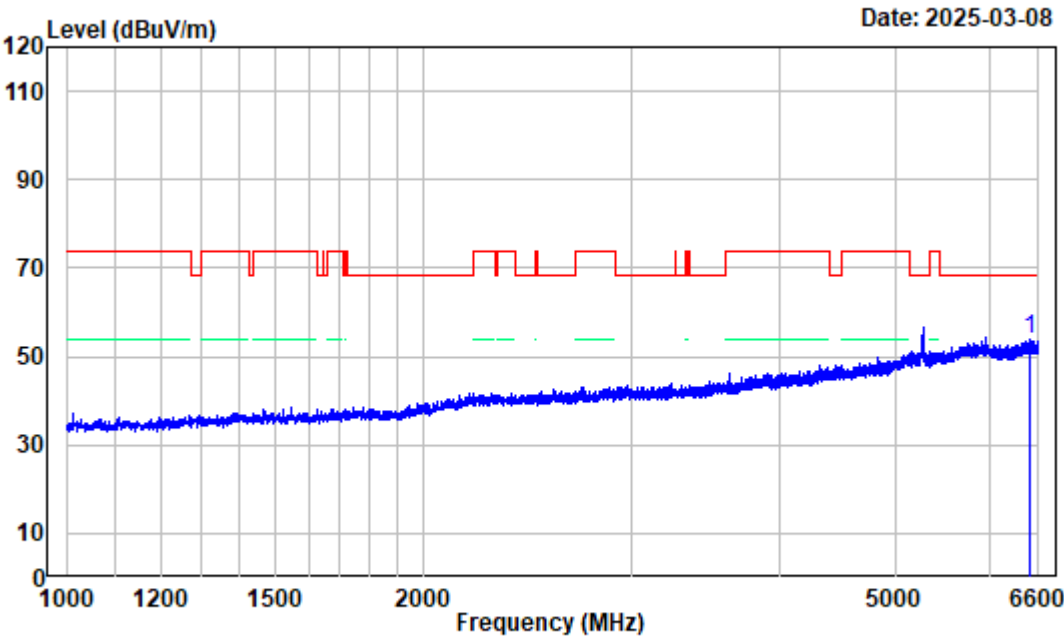


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5230MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-5.81	50.15	44.34	54.00	-9.66	Average
2 5350.000	-5.81	59.15	53.34	74.00	-20.66	Peak

For 802.11ac40 mode, Band2

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

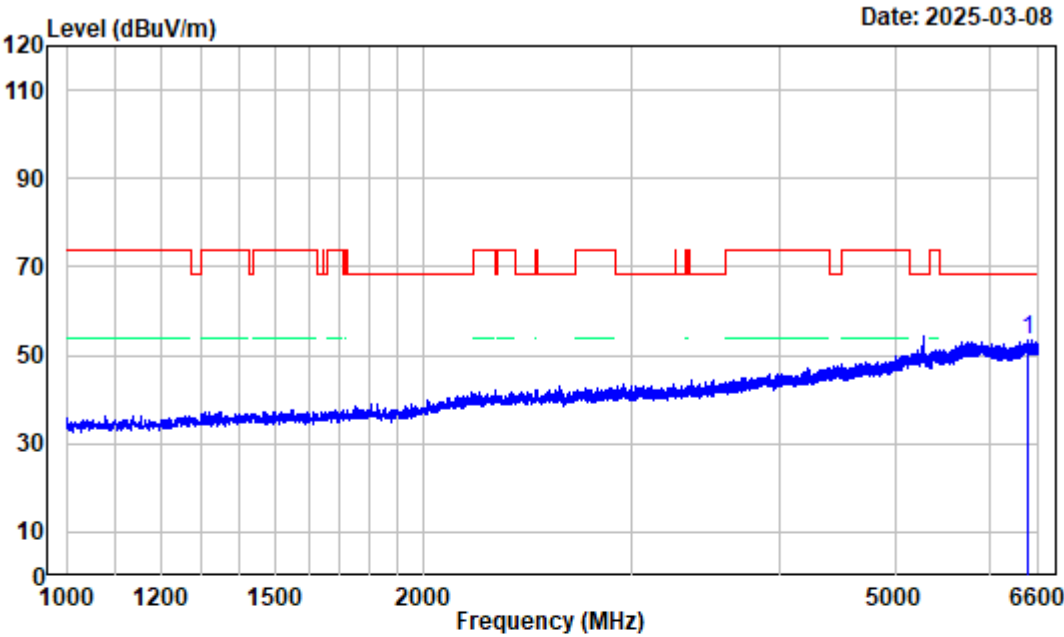
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11ac40 Low Channel 5270MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6501.300	-3.82	57.70	53.88	68.20	-14.32	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

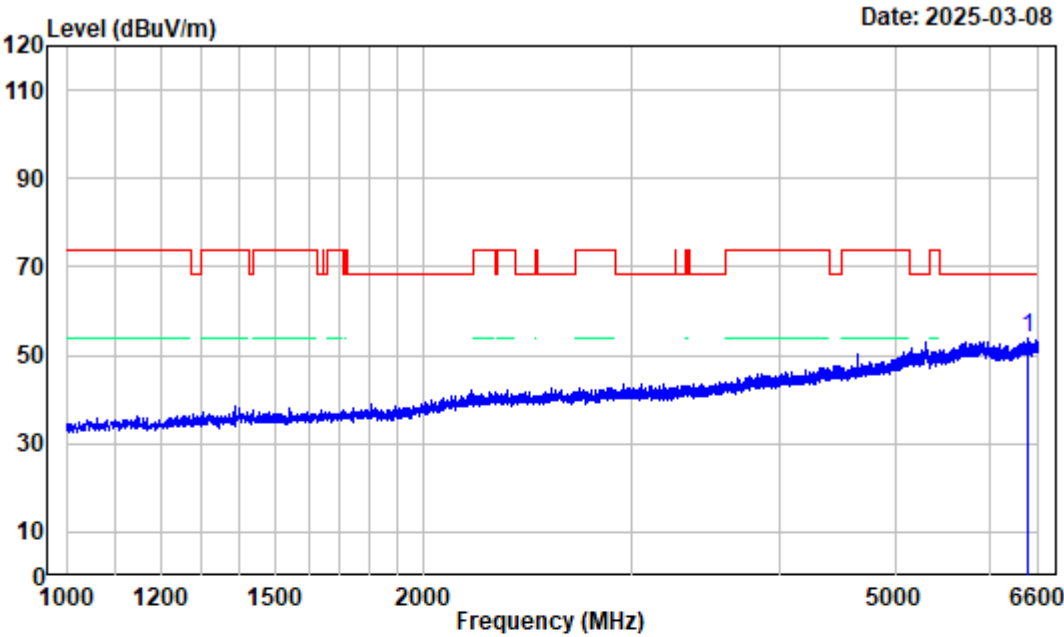
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 Low Channel 5270MHz

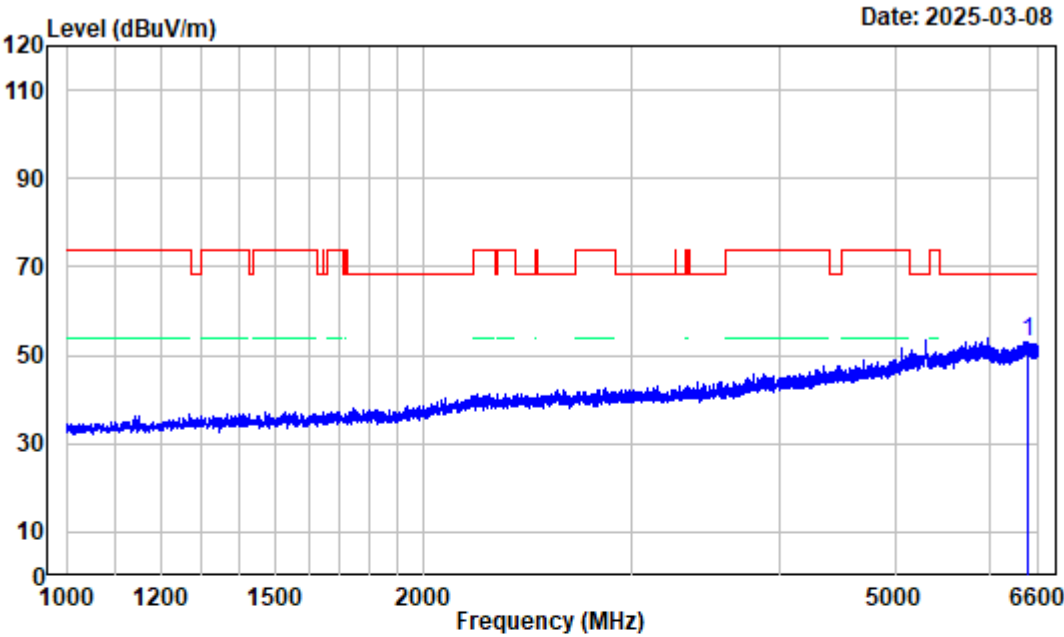
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6460.000	-3.65	57.09	53.44	68.20	-14.76	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6455.100	-3.63	57.31	53.68	68.20	-14.52	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

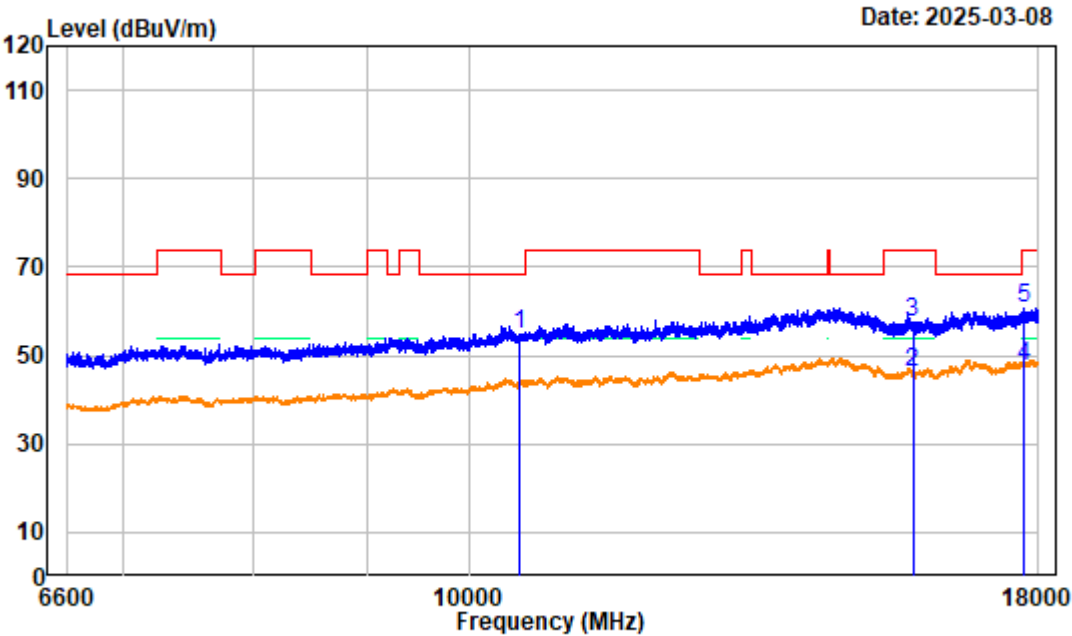
Tester:Jimi Zheng

Note : 802.11ac40 High Channel 5310MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

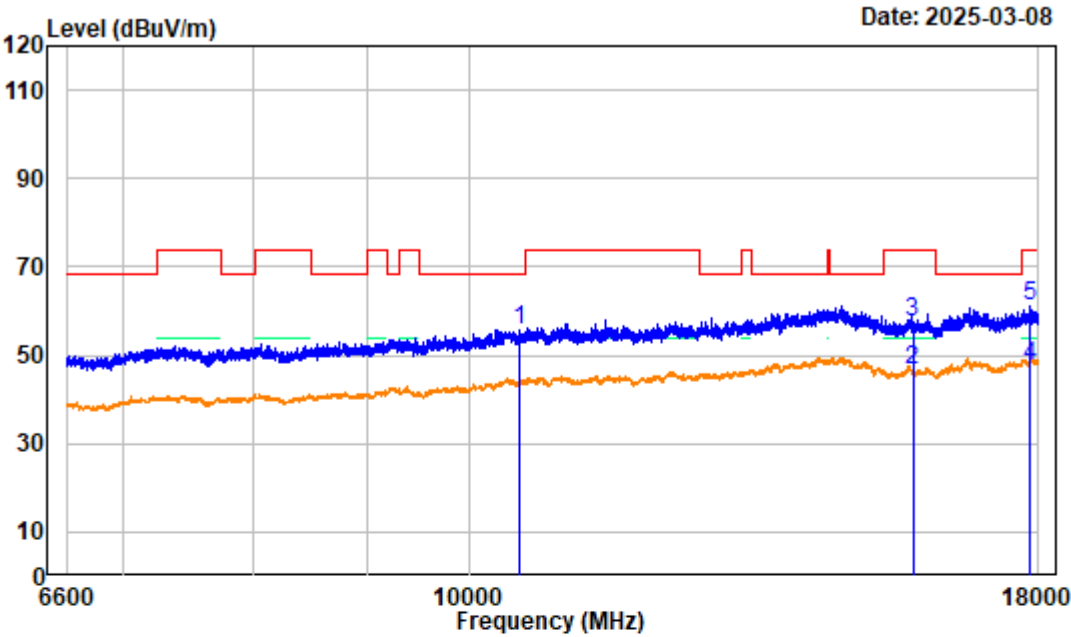
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6455.800	-3.63	56.69	53.06	68.20	-15.14 Peak

6.6GHz-18GHz



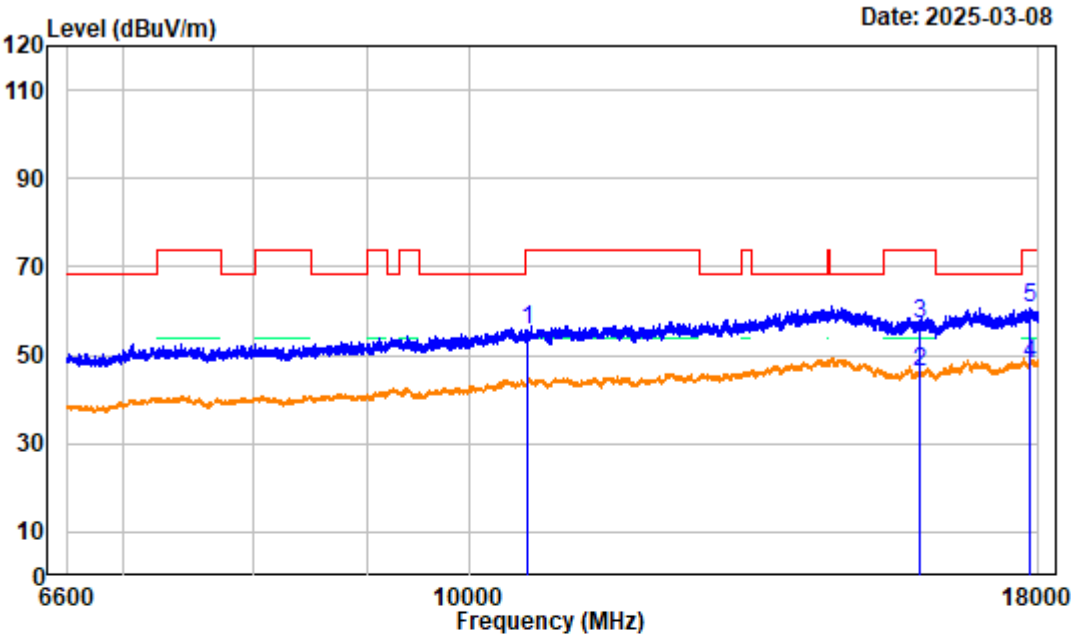
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10540.000	4.11	50.69	54.80	68.20	-13.40	peak
2 15810.000	5.10	41.30	46.40	54.00	-7.60	average
3 15810.000	5.10	52.30	57.40	74.00	-16.60	peak
4 17716.430	7.64	40.03	47.67	54.00	-6.33	average
5 17716.430	7.64	53.03	60.67	74.00	-13.33	peak



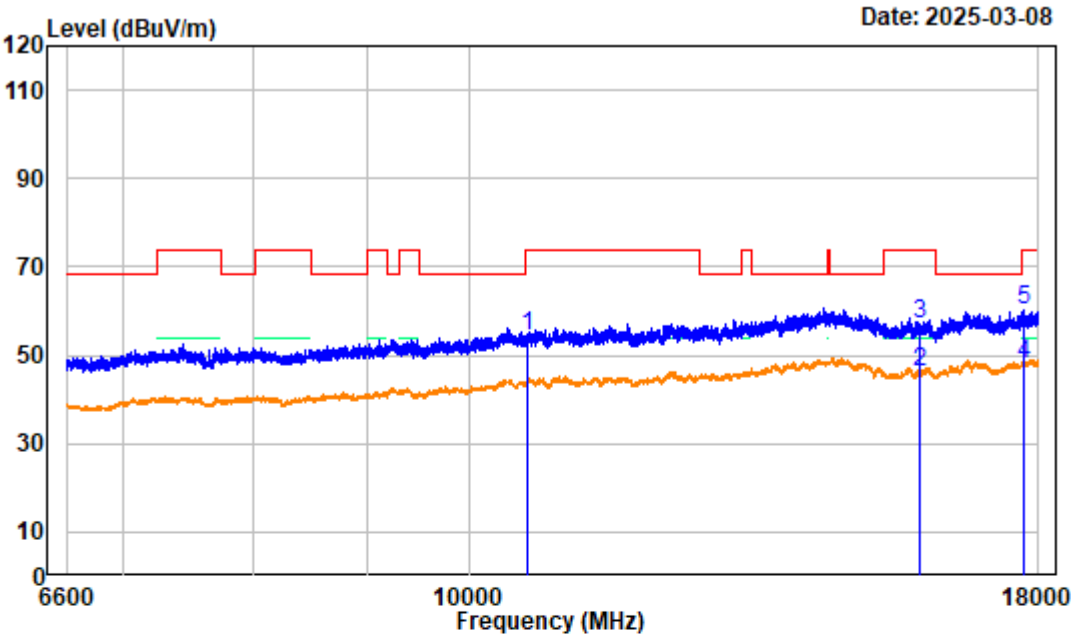
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10540.000	4.11	51.46	55.57	68.20	-12.63	peak
2	15810.000	5.10	41.58	46.68	54.00	-7.32	average
3	15810.000	5.10	52.58	57.68	74.00	-16.32	peak
4	17846.100	8.18	39.54	47.72	54.00	-6.28	average
5	17846.100	8.18	52.94	61.12	74.00	-12.88	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

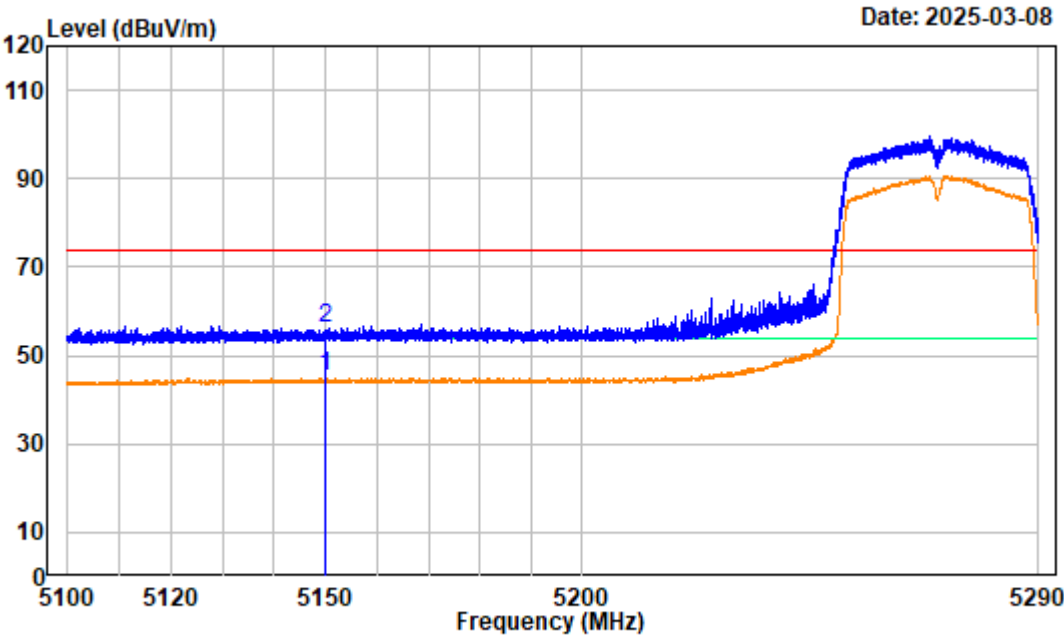
	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10620.000	4.14	51.41	55.55	74.00	-18.45	peak
2	15930.000	4.93	41.23	46.16	54.00	-7.84	average
3	15930.000	4.93	52.23	57.16	74.00	-16.84	peak
4	17843.250	8.15	39.64	47.79	54.00	-6.21	average
5	17843.250	8.15	52.44	60.59	74.00	-13.41	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

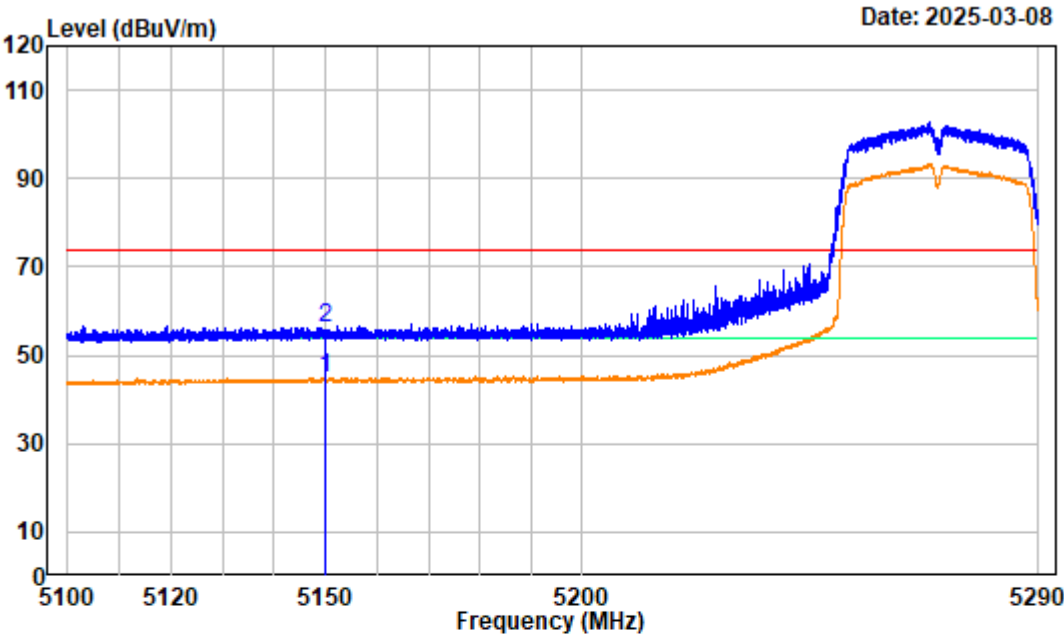
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10620.000	4.14	50.10	54.24	74.00	-19.76	peak
2 15930.000	4.93	41.27	46.20	54.00	-7.80	average
3 15930.000	4.93	52.27	57.20	74.00	-16.80	peak
4 17740.650	7.70	40.13	47.83	54.00	-6.17	average
5 17740.650	7.70	52.53	60.23	74.00	-13.77	peak

Band edge



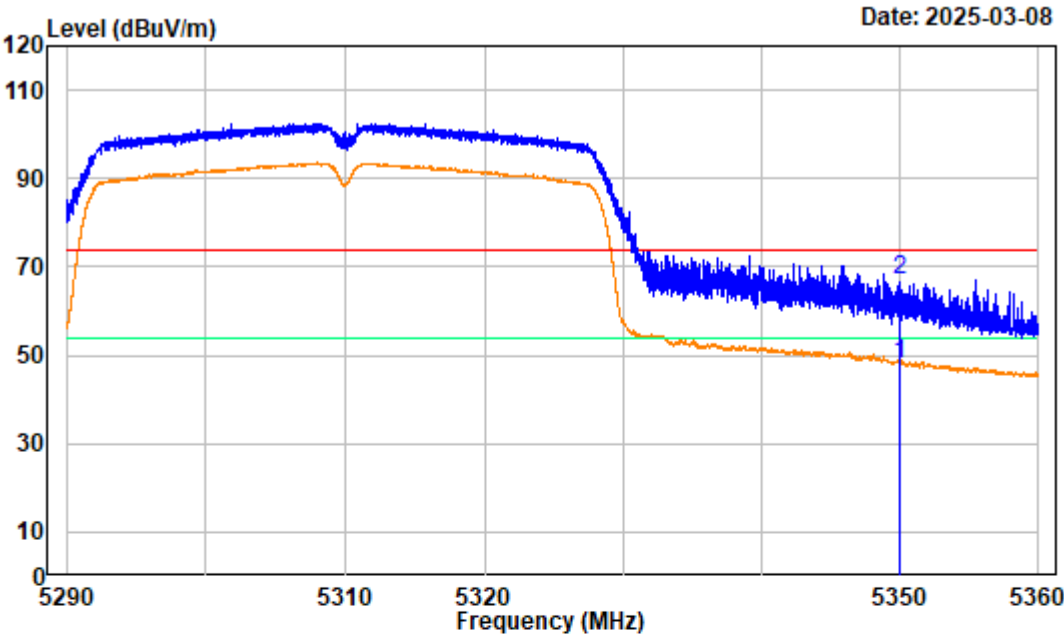
Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	Line	Limit	
1	5150.000	-5.99	51.05	45.06	54.00	-8.94 average
2	5150.000	-5.99	62.05	56.06	74.00	-17.94 peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5270MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.64	44.65	54.00	-9.35 average
2	5150.000	-5.99	62.34	56.35	74.00	-17.65 peak



Site : chamber

Condition : 3m HORIZONTAL

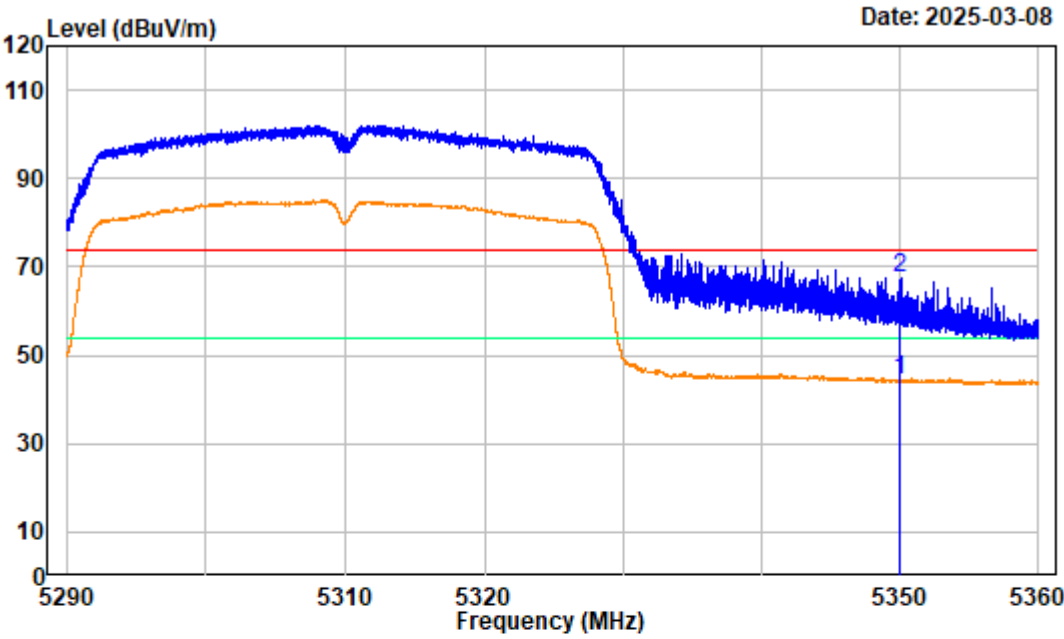
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11ac40 High Channel 5310MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5350.000	-5.81	53.76	47.95	54.00	-6.05	average
2 5350.000	-5.81	72.66	66.85	74.00	-7.15	peak

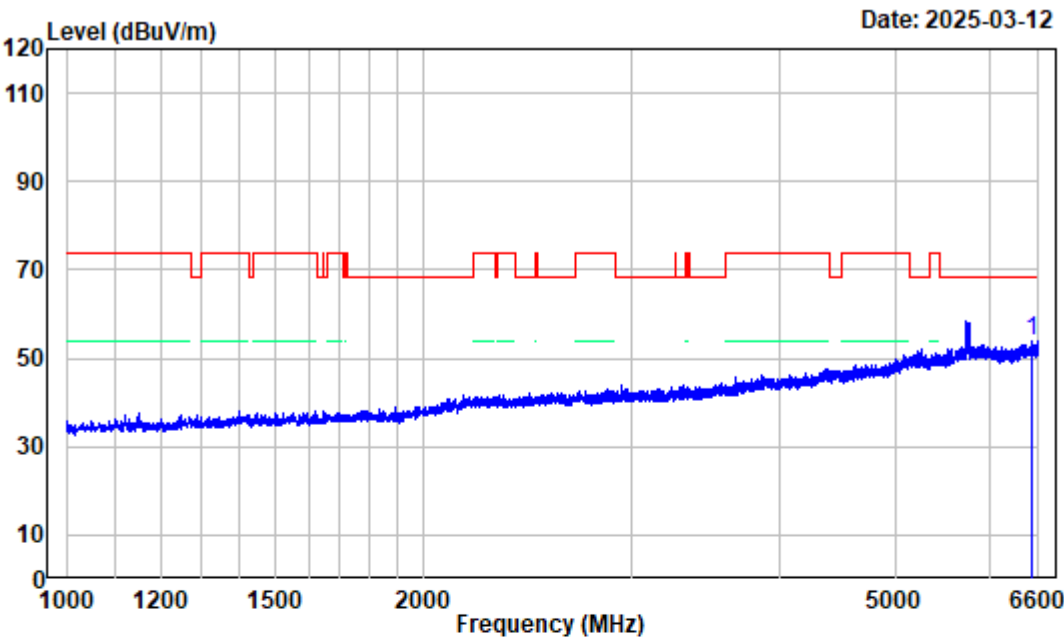


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5310MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5350.000	-5.81	50.23	44.42	54.00	-9.58 average
2	5350.000	-5.81	73.23	67.42	74.00	-6.58 peak

For 802.11ac40 mode, Band4

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

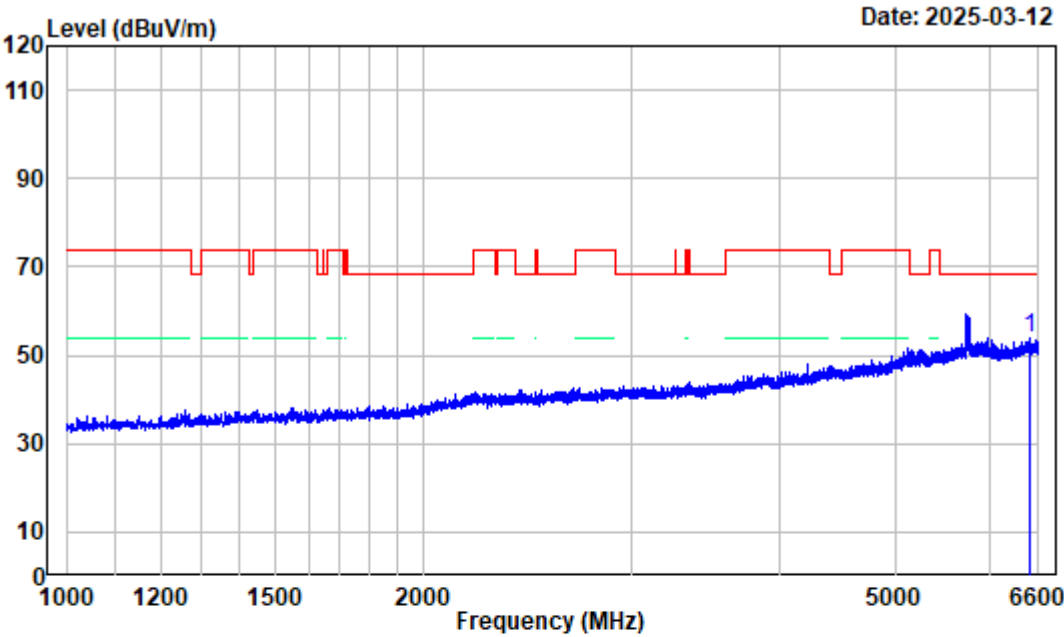
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 Low Channel 5755MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6504.800	-3.81	57.52	53.71	68.20	-14.49 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

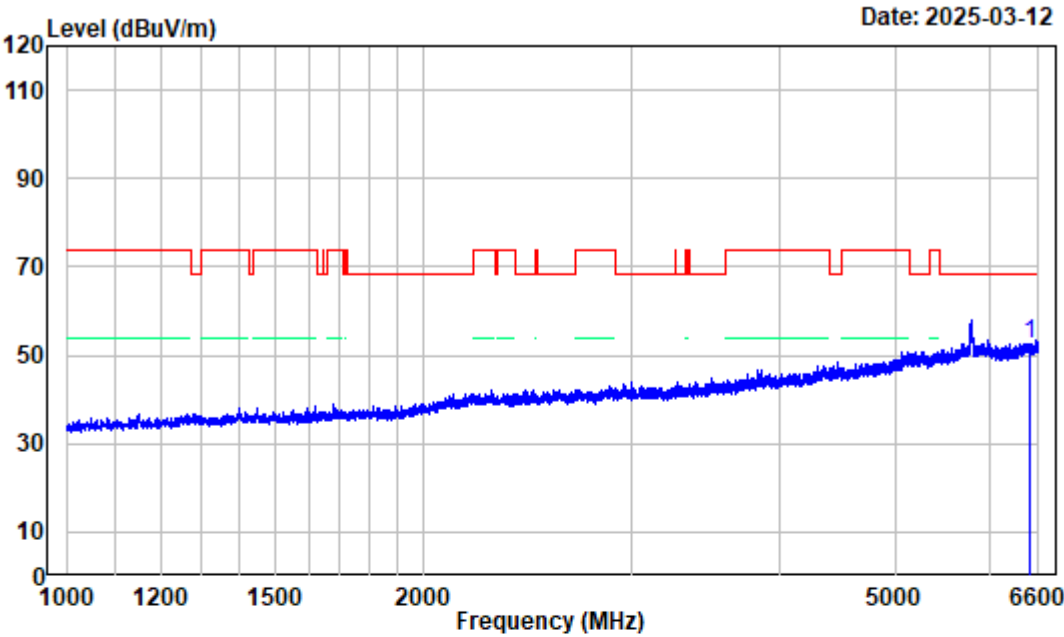
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 Low Channel 5755MHz

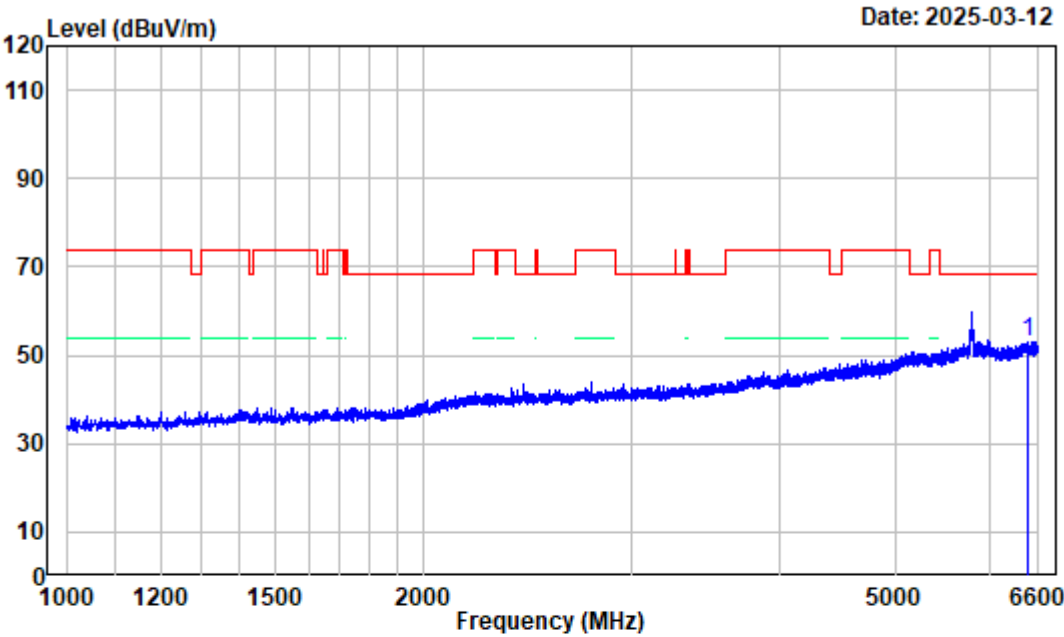
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6491.500	-3.79	57.66	53.87	68.20	-14.33	Peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5795MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6500.600	-3.82	56.54	52.72	68.20	-15.48	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

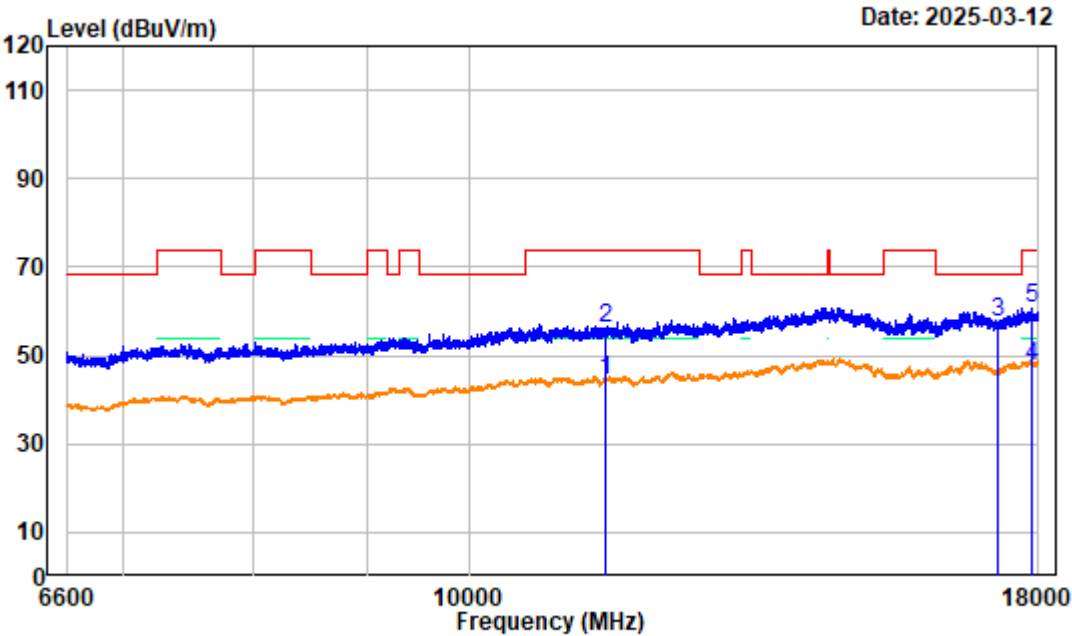
Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac40 High Channel 5795MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6469.100	-3.70	56.85	53.15	68.20	-15.05	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

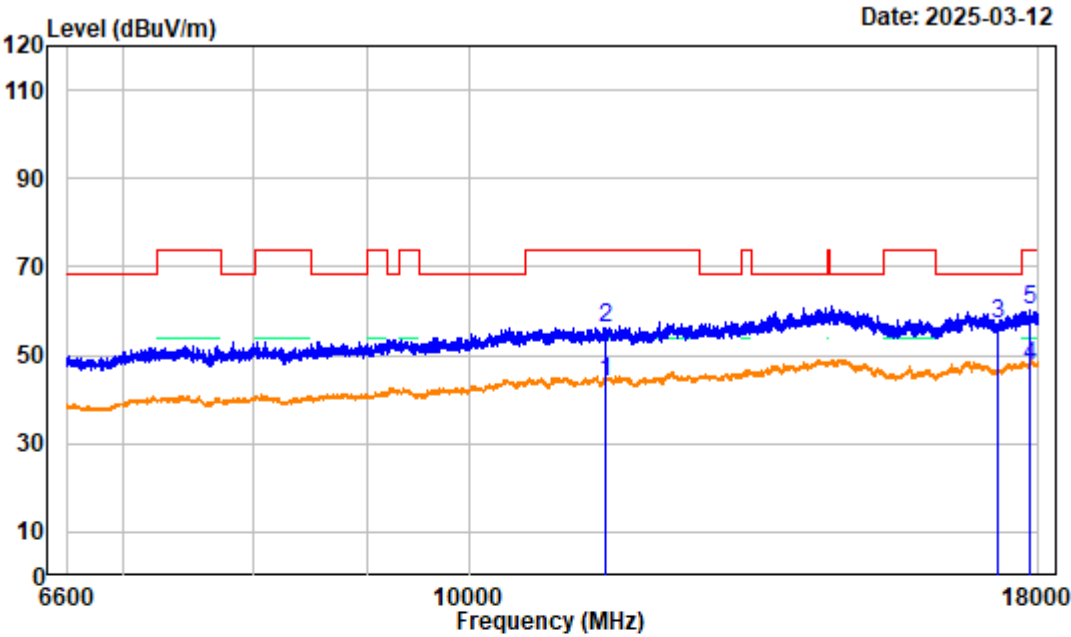
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac40 Low Channel 5755MHz

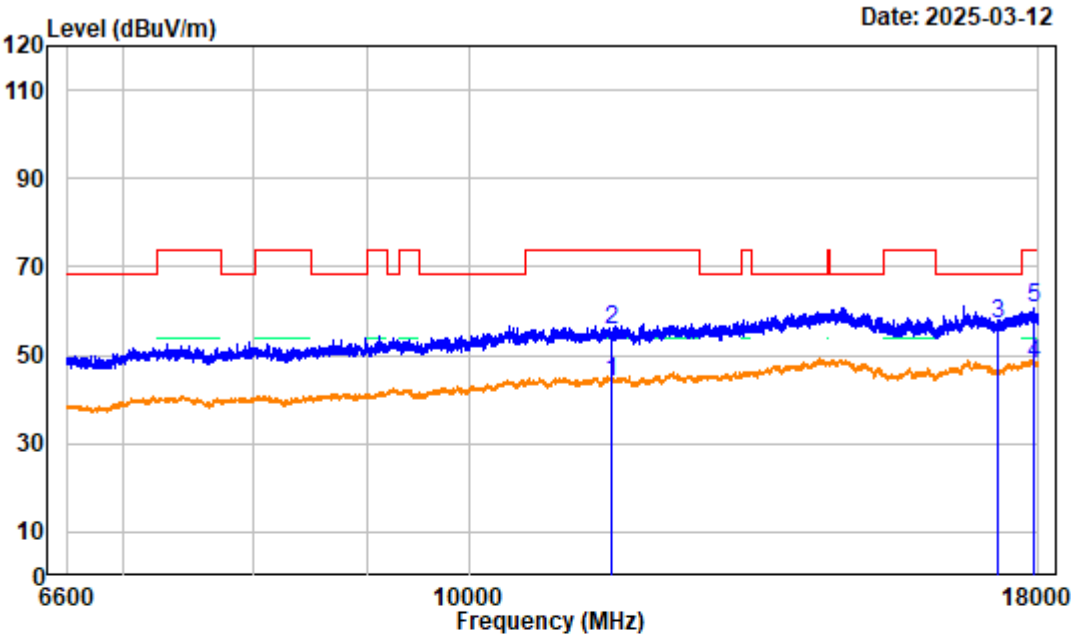
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11510.000	6.33	37.94	44.27	54.00	-9.73	average
2 11510.000	6.30	49.97	56.27	74.00	-17.73	peak
3 17265.000	6.67	50.90	57.57	68.20	-10.63	peak
4 17887.430	8.24	39.42	47.66	54.00	-6.34	average
5 17887.430	8.24	52.22	60.46	74.00	-13.54	peak



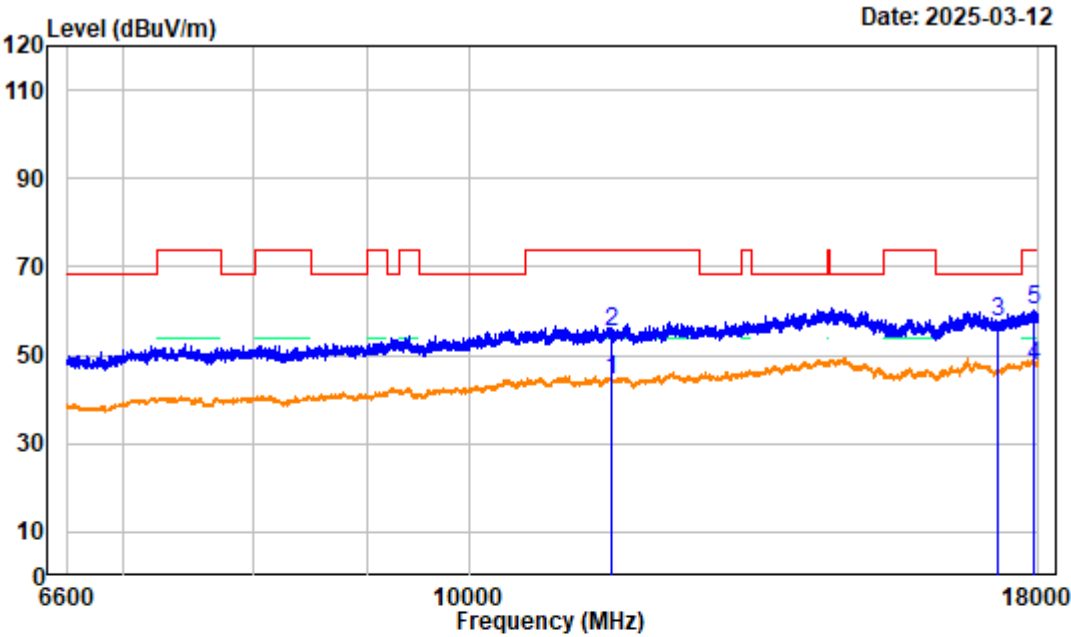
Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5755MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11510.000	6.35	37.62	43.97	54.00	-10.03	average
2	11510.000	6.30	49.67	55.97	74.00	-18.03	peak
3	17265.000	6.67	50.37	57.04	68.20	-11.16	peak
4	17857.500	8.23	39.39	47.62	54.00	-6.38	average
5	17857.500	8.23	51.89	60.12	74.00	-13.88	peak



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5795MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

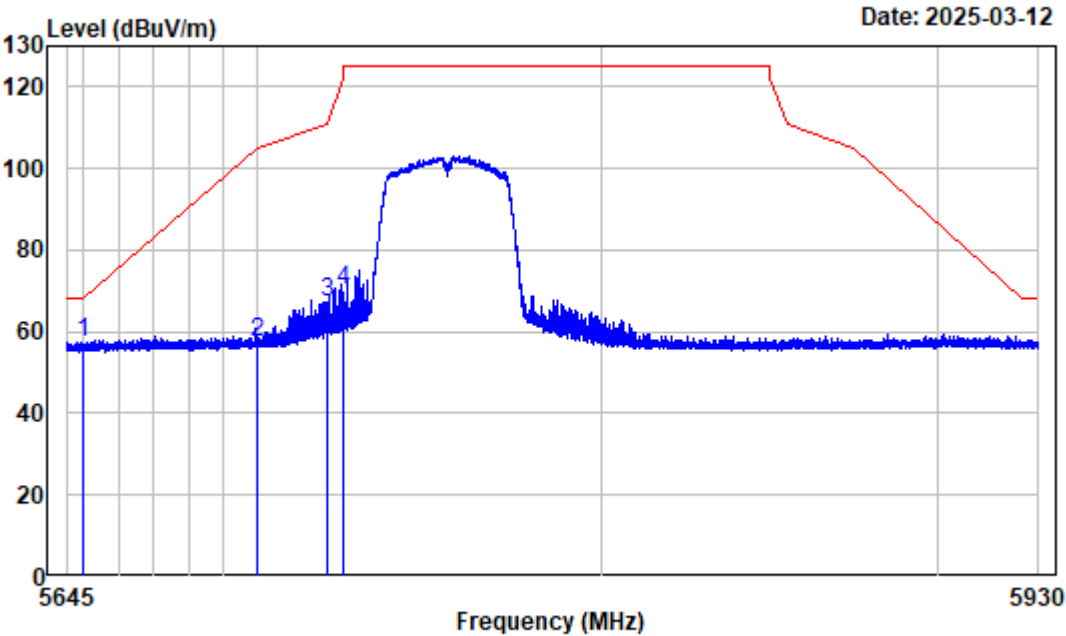
	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11590.000	5.70	38.07	43.77	54.00	-10.23	average
2	11590.000	5.77	50.00	55.77	74.00	-18.23	peak
3	17265.000	6.67	50.37	57.04	68.20	-11.16	peak
4	17915.930	8.23	39.60	47.83	54.00	-6.17	average
5	17915.930	8.23	52.60	60.83	74.00	-13.17	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 High Channel 5795MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11590.000	5.85	38.48	44.33	54.00	-9.67	average
2	11590.000	5.77	49.56	55.33	74.00	-18.67	peak
3	17265.000	6.67	50.85	57.52	68.20	-10.68	peak
4	17903.100	8.24	39.30	47.54	54.00	-6.46	average
5	17903.100	8.24	52.20	60.44	74.00	-13.56	peak

Band edge



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

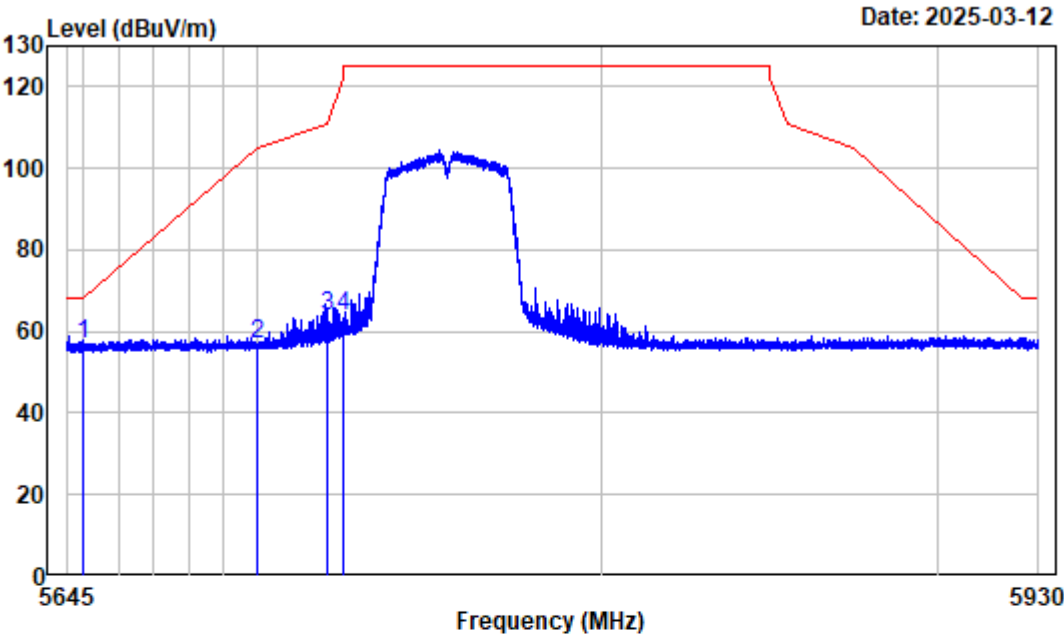
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 Low Channel 5755MHz

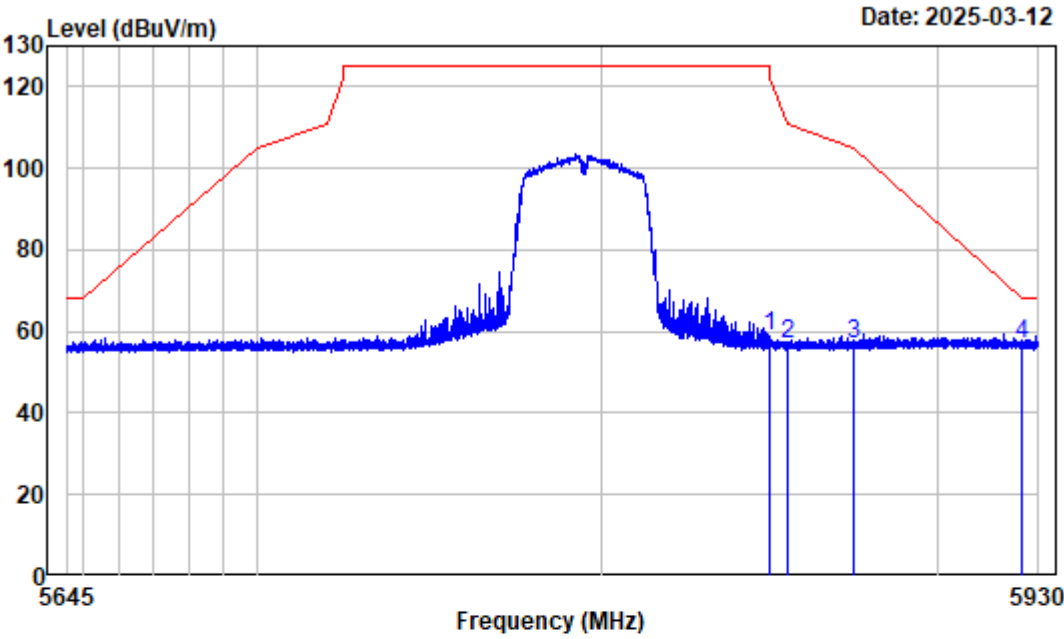
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	62.04	57.20	68.20	-11.00	Peak
2	5700.000	-4.41	61.61	57.20	105.20	-48.00	Peak
3	5720.000	-4.44	71.64	67.20	110.80	-43.60	Peak
4	5725.000	-4.46	74.66	70.20	122.20	-52.00	Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac40 Low Channel 5755MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	61.74	56.90	68.20	-11.30	Peak
2	5700.000	-4.41	61.31	56.90	105.20	-48.30	Peak
3	5720.000	-4.44	68.34	63.90	110.80	-46.90	Peak
4	5725.000	-4.46	68.36	63.90	122.20	-58.30	Peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

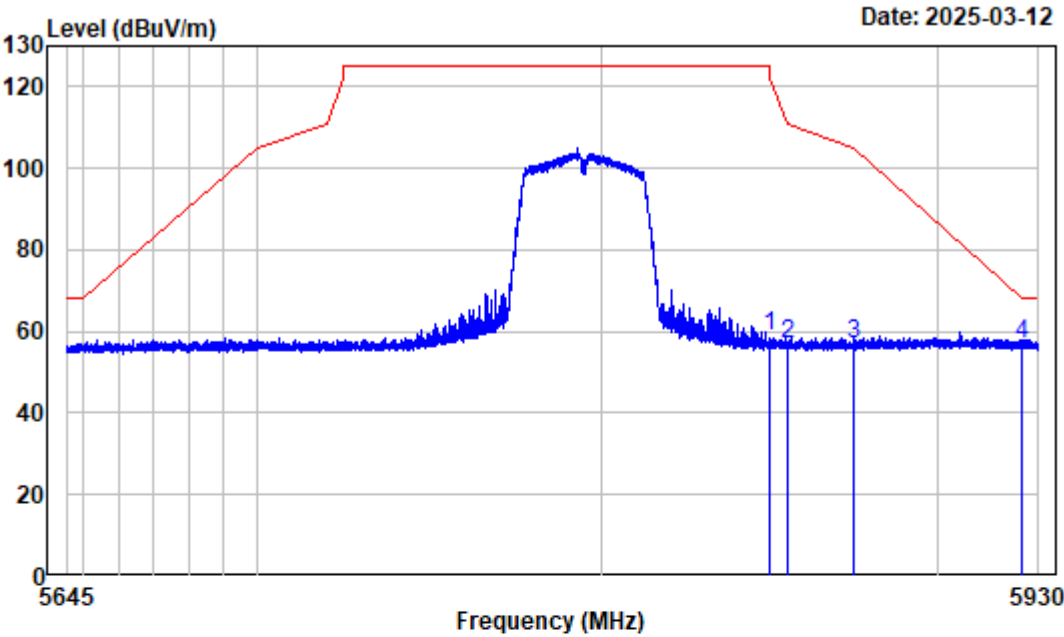
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac40 High Channel 5795MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	63.32	58.79	122.20	-63.41	Peak
2	5855.000	-4.48	61.27	56.79	110.80	-54.01	Peak
3	5875.000	-4.28	61.07	56.79	105.20	-48.41	Peak
4	5925.000	-4.43	61.22	56.79	68.20	-11.41	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

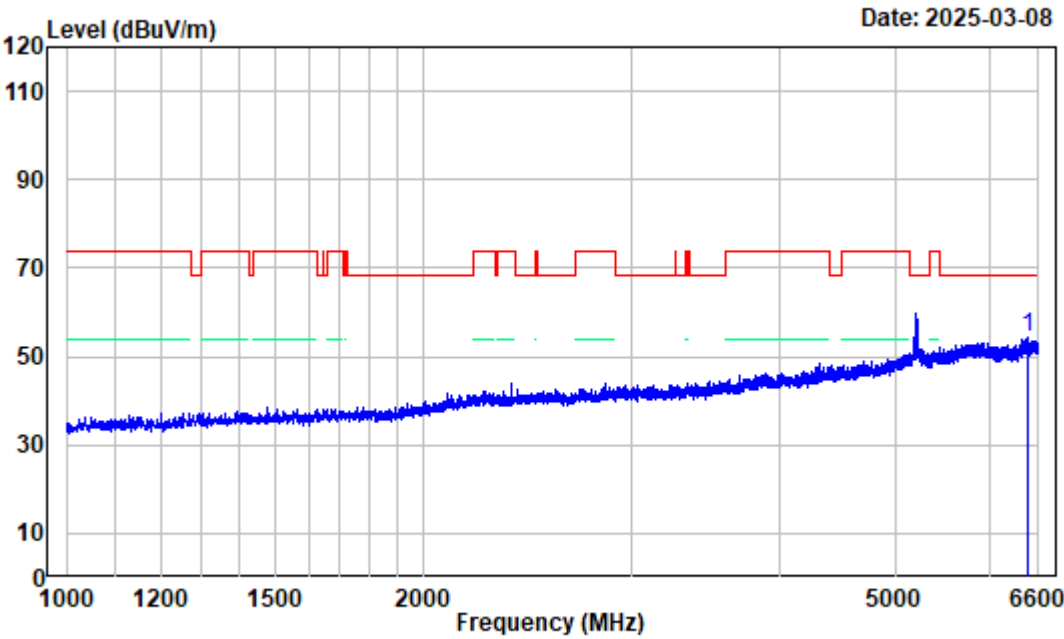
Note : 802.11ac40 High Channel 5795MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	63.31	58.78	122.20	-63.42	Peak
2	5855.000	-4.48	61.26	56.78	110.80	-54.02	Peak
3	5875.000	-4.28	61.06	56.78	105.20	-48.42	Peak
4	5925.000	-4.43	61.21	56.78	68.20	-11.42	Peak

For 802.11ac80 mode, Band1

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

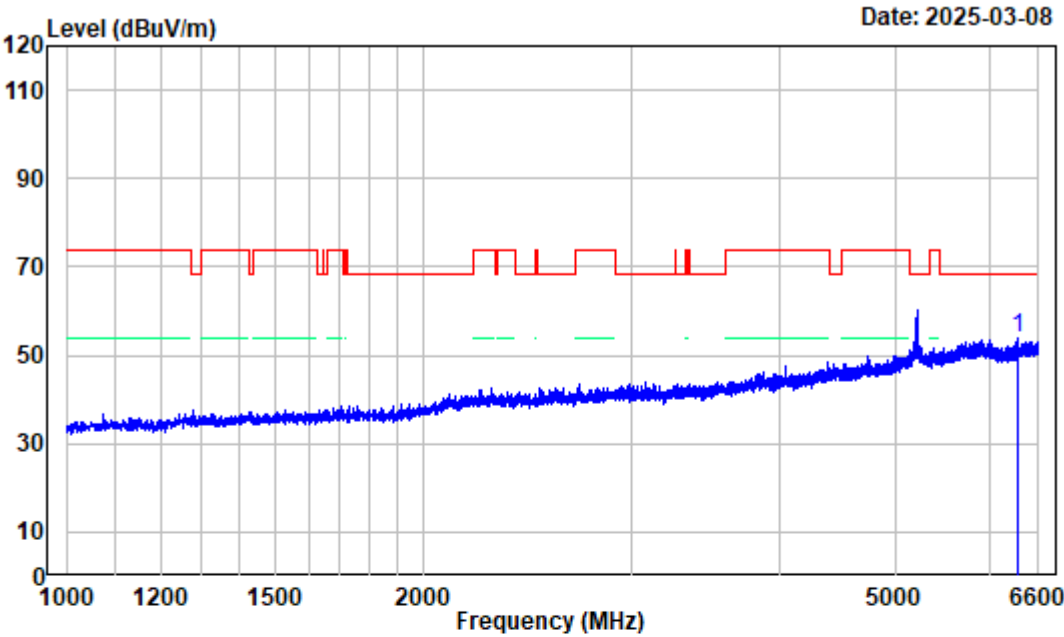
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac80 Low Channel 5210MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6464.200	-3.68	58.24	54.56	68.20	-13.64 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

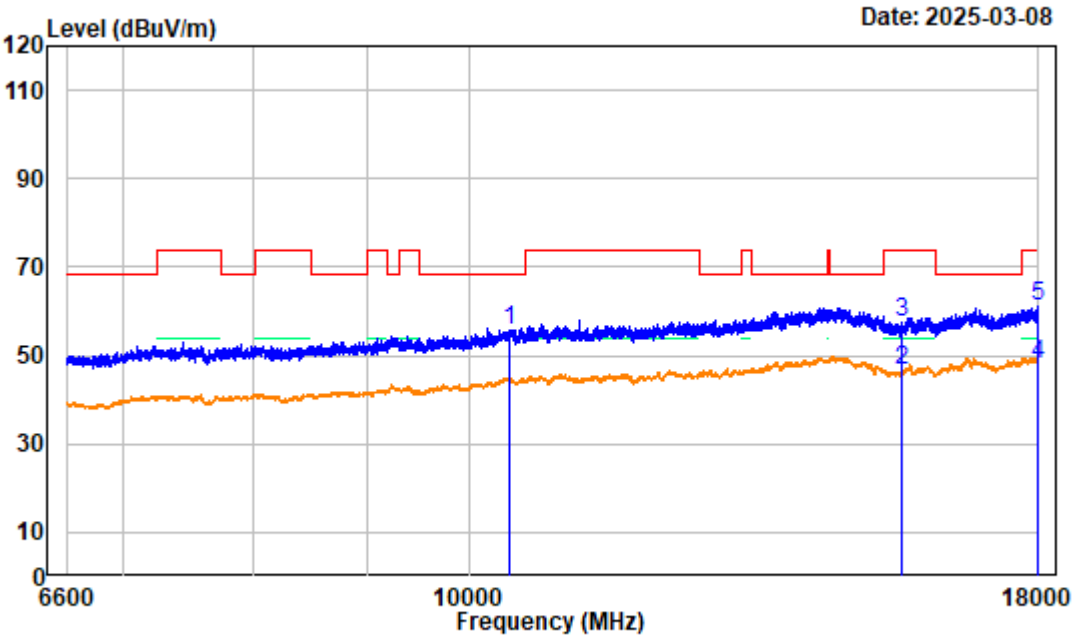
Tester:Jimi Zheng

Note : 802.11ac80 Low Channel 5210MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6344.500	-4.52	58.23	53.71	68.20	-14.49	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

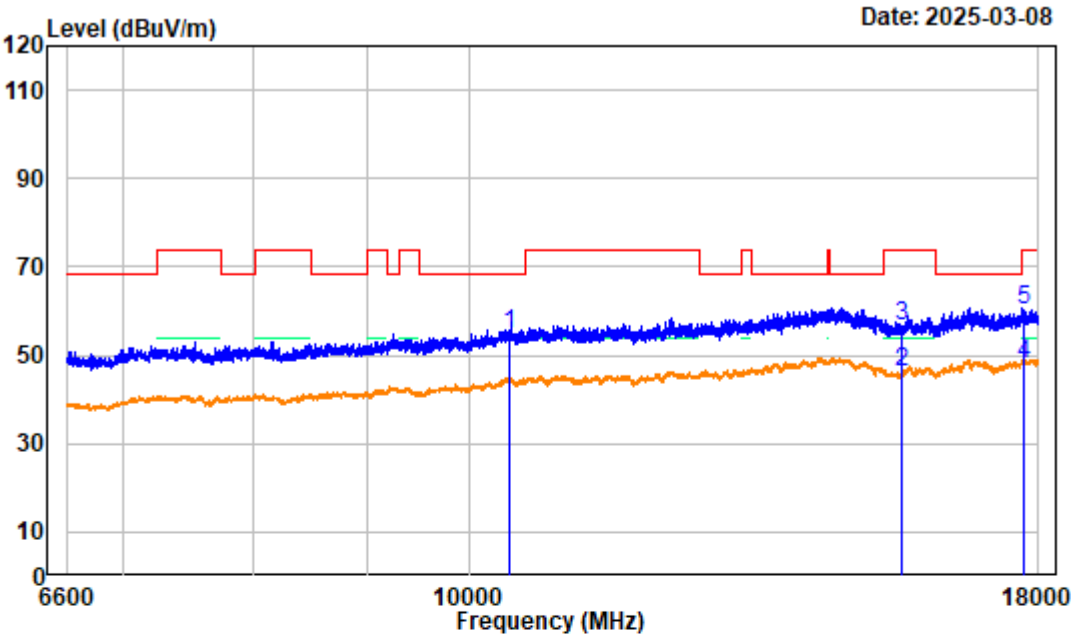
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac80 Low Channel 5210MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

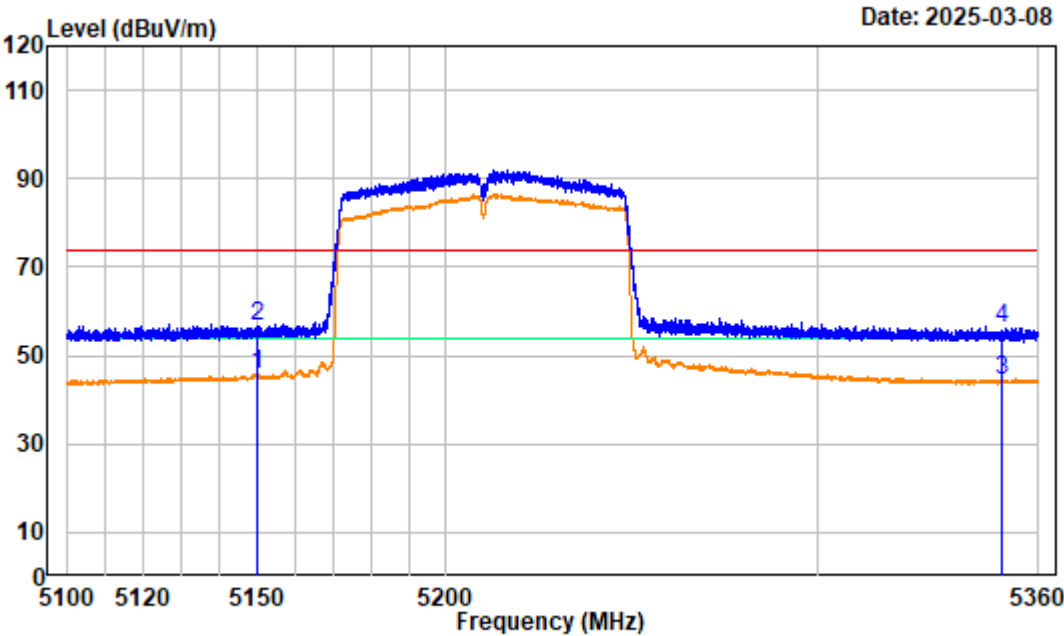
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10420.000	4.18	51.37	55.55	68.20	-12.65	peak
2 15630.000	4.65	41.97	46.62	54.00	-7.38	average
3 15630.000	4.65	52.97	57.62	74.00	-16.38	peak
4 17998.570	8.33	39.58	47.91	54.00	-6.09	average
5 17998.570	8.33	52.58	60.91	74.00	-13.09	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac80 Low Channel 5210MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10420.000	4.18	50.72	54.90	68.20	-13.30	peak
2	15630.000	4.65	41.39	46.04	54.00	-7.96	average
3	15630.000	4.65	52.09	56.74	74.00	-17.26	peak
4	17726.400	7.66	40.18	47.84	54.00	-6.16	average
5	17726.400	7.66	52.74	60.40	74.00	-13.60	peak

Band edge



Site : chamber

Condition : 3m HORIZONTAL

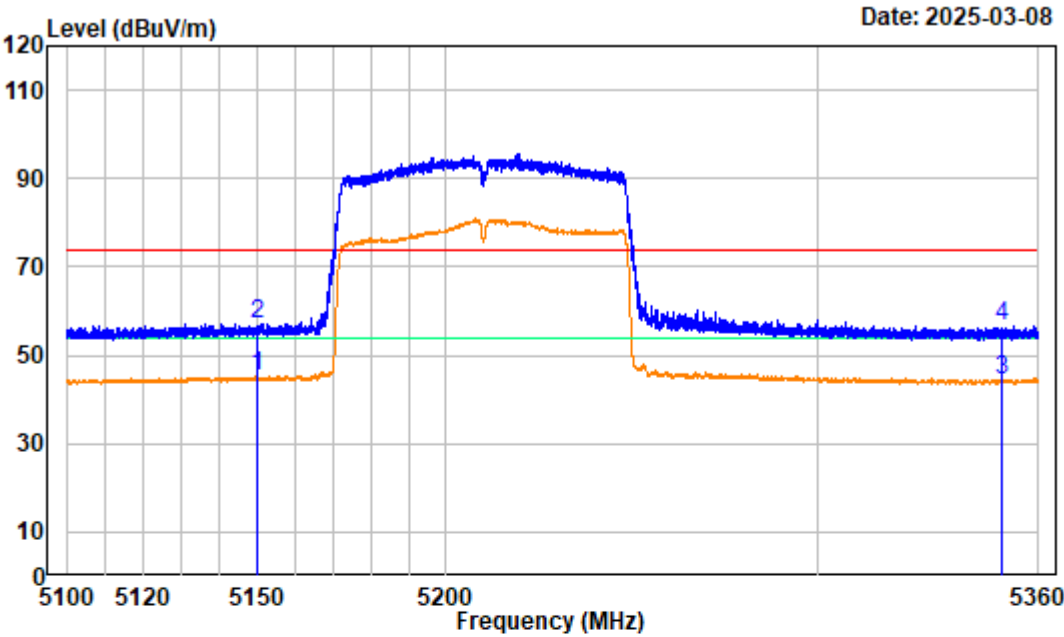
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac80 Low Channel 5210MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5150.000	-5.99	51.71	45.72	54.00	-8.28	average
2 5150.000	-5.99	62.71	56.72	74.00	-17.28	peak
3 5350.000	-5.81	50.06	44.25	54.00	-9.75	average
4 5350.000	-5.81	62.06	56.25	74.00	-17.75	peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

Tester:Jimi Zheng

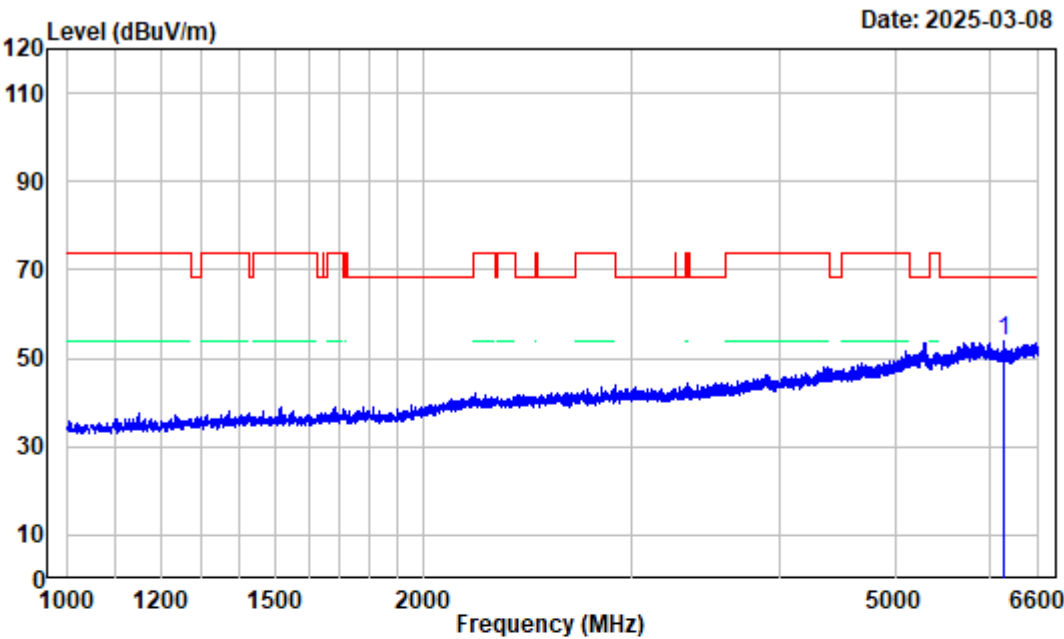
Note : 802.11ac80 Low Channel 5210MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	51.21	45.22	54.00	-8.78	average
2	5150.000	-5.99	63.21	57.22	74.00	-16.78	peak
3	5350.000	-5.81	50.25	44.44	54.00	-9.56	average
4	5350.000	-5.81	62.25	56.44	74.00	-17.56	peak

For 802.11ac80 mode, Band2

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

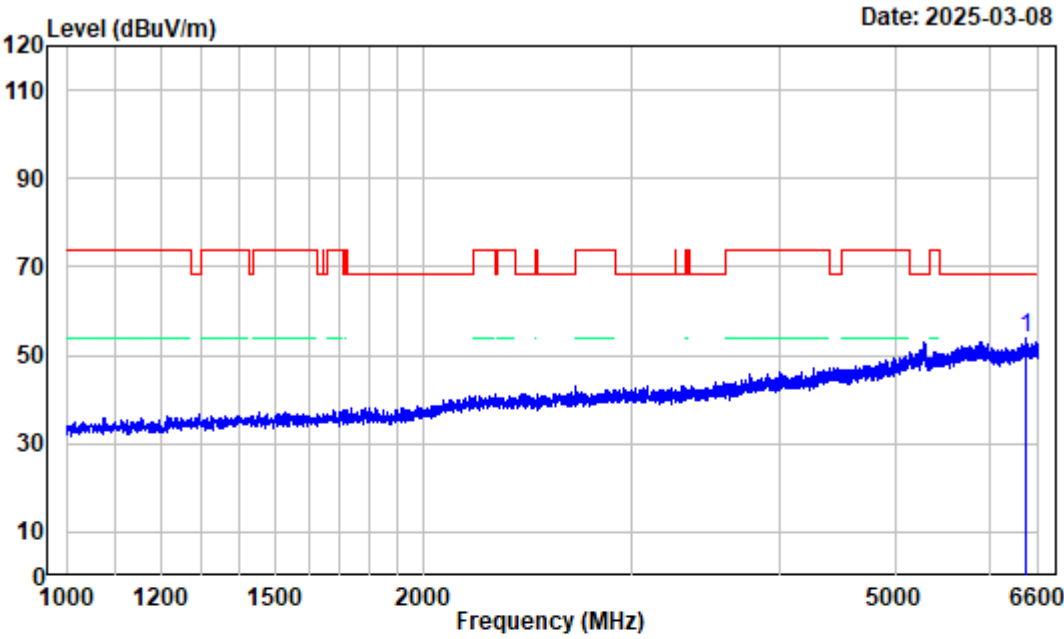
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5290MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6163.200	-4.67	58.74	54.07	68.20	-14.13 Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : Transmitting

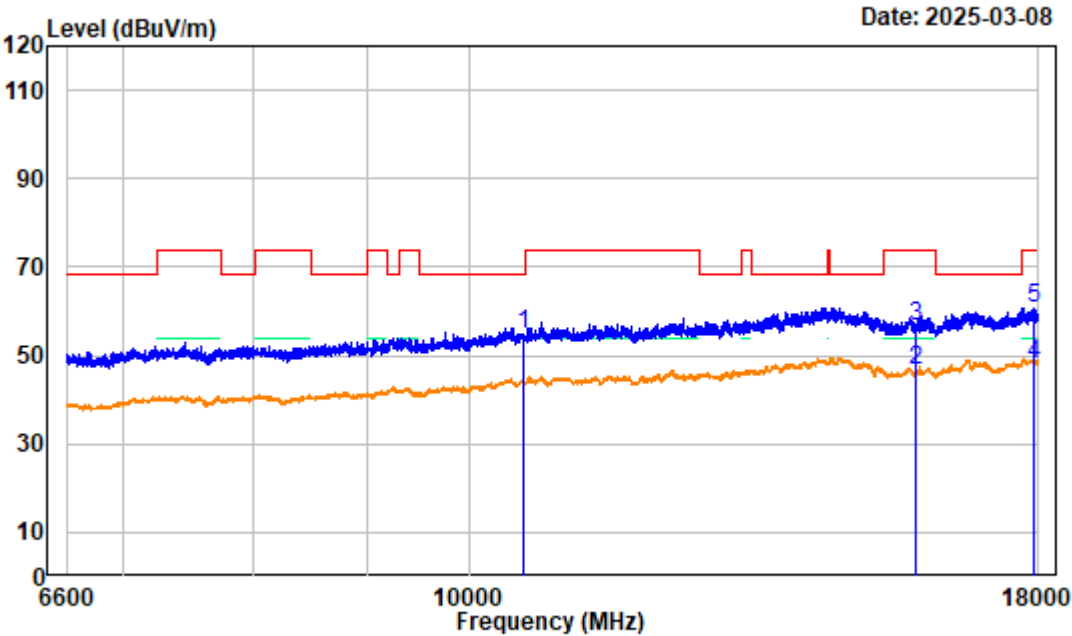
Tester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5290MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6443.900	-3.62	57.37	53.75	68.20	-14.45	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

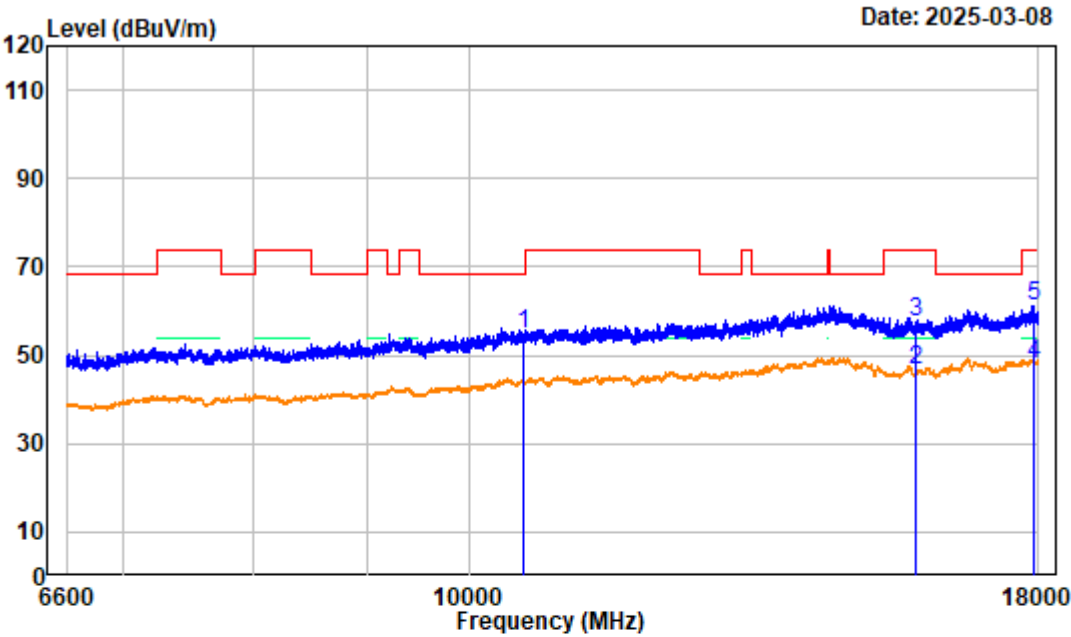
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5290MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

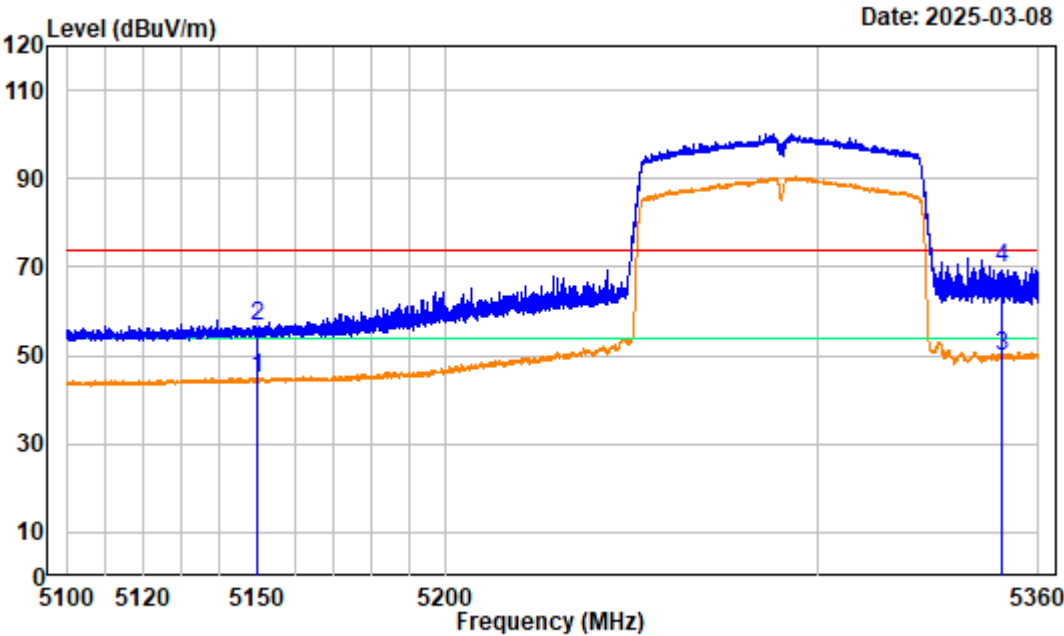
Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 10580.000	4.00	50.95	54.95	68.20	-13.25	peak
2 15870.000	5.07	41.72	46.79	54.00	-7.21	average
3 15870.000	5.07	51.72	56.79	74.00	-17.21	peak
4 17911.650	8.22	39.64	47.86	54.00	-6.14	average
5 17911.650	8.22	52.38	60.60	74.00	-13.40	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac80 Middle Channel 5290MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	10580.000	4.00	50.73	54.73	68.20	-13.47	peak
2	15870.000	5.07	41.40	46.47	54.00	-7.53	average
3	15870.000	5.07	52.40	57.47	74.00	-16.53	peak
4	17898.820	8.23	39.60	47.83	54.00	-6.17	average
5	17898.820	8.23	53.00	61.23	74.00	-12.77	peak

Band edge



Site : chamber

Condition : 3m HORIZONTAL

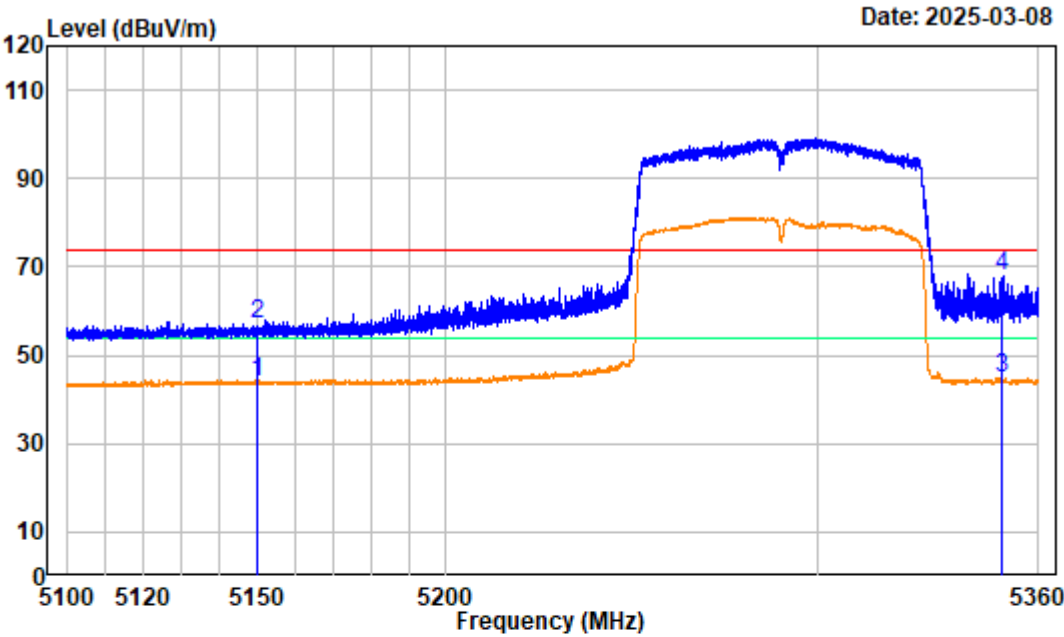
Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5290MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.66	44.67	54.00	-9.33	average
2	5150.000	-5.99	62.66	56.67	74.00	-17.33	peak
3	5350.000	-5.81	55.63	49.82	54.00	-4.18	average
4	5350.000	-5.81	75.63	69.82	74.00	-4.18	peak

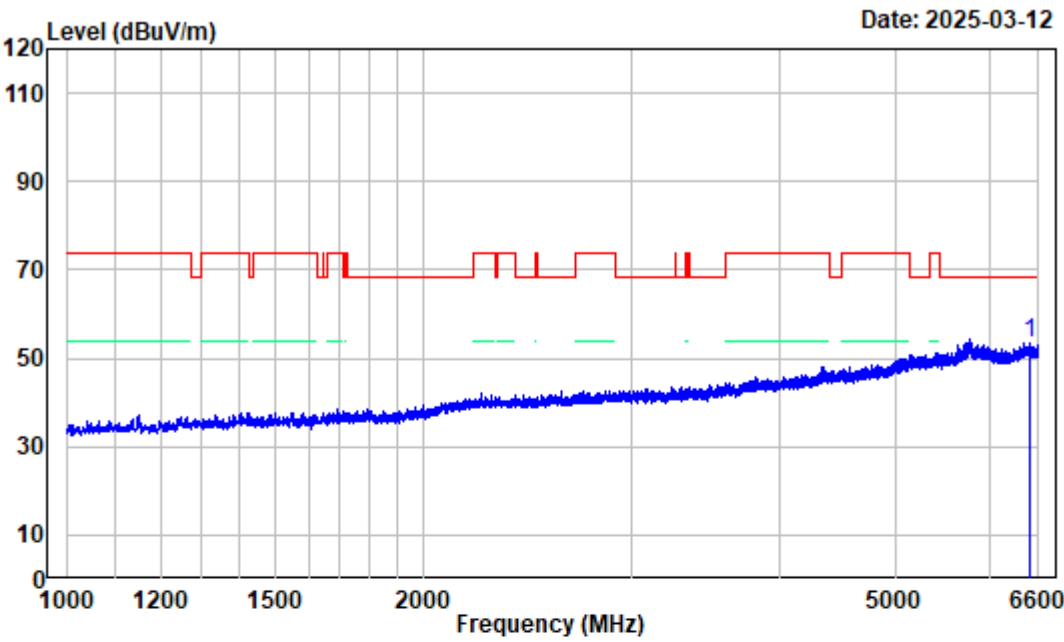


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac80 Middle Channel 5290MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	50.13	44.14	54.00	-9.86	average
2	5150.000	-5.99	63.13	57.14	74.00	-16.86	peak
3	5350.000	-5.81	50.68	44.87	54.00	-9.13	average
4	5350.000	-5.81	73.68	67.87	74.00	-6.13	peak

For 802.11ac80 mode, Band4

1GHz~6.6GHz



Site : chamber

Condition : 3m HORIZONTAL

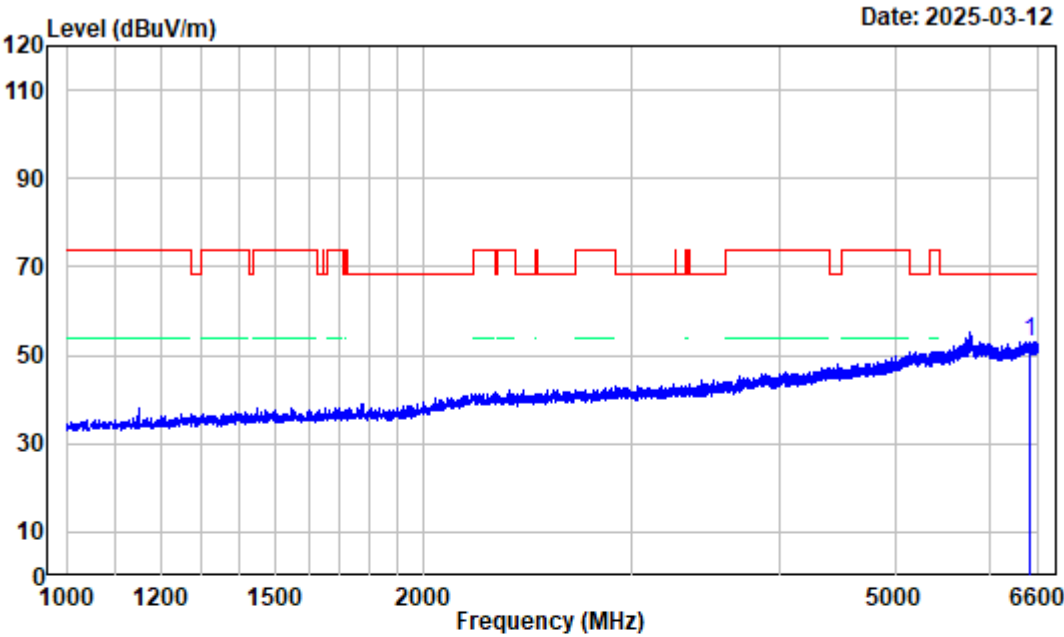
Project No.: 2504Q09049E-RF

Test Mode : Transmitting Tester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5775MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

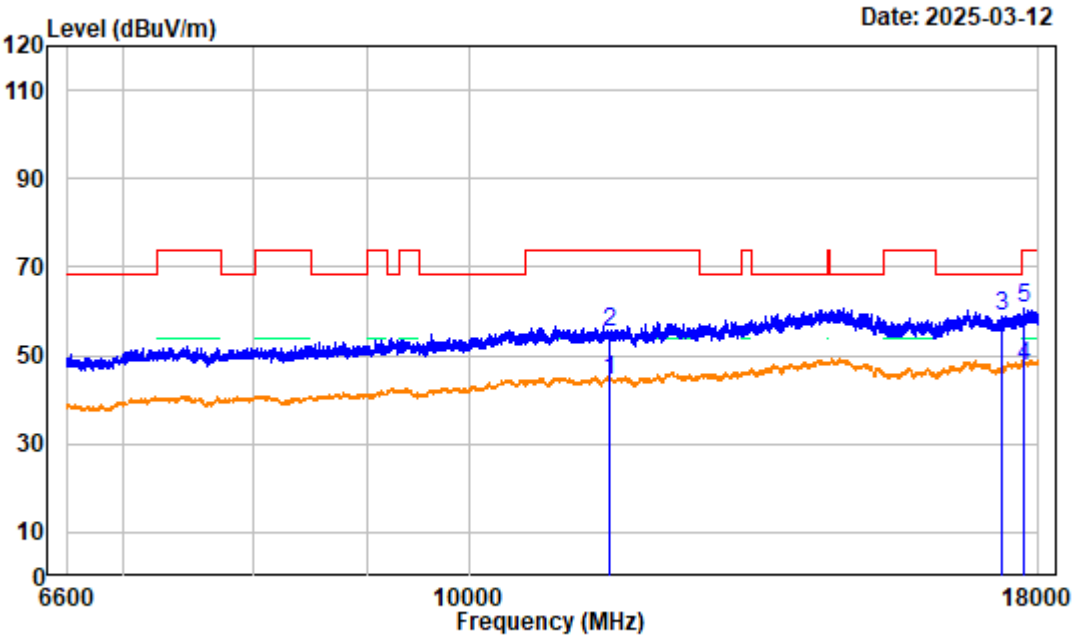
Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6488.000	-3.77	57.29	53.52	68.20	-14.68 Peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac80 Middle Channel 5775MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6488.000	-3.77	56.94	53.17	68.20	-15.03	Peak

6.6GHz-18GHz



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

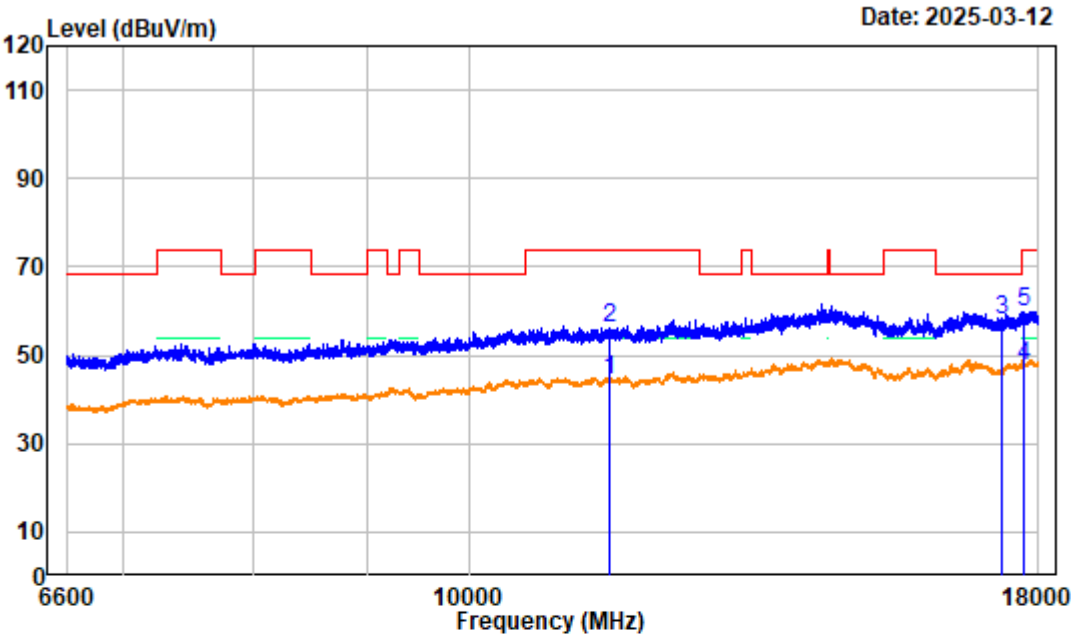
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5775MHz

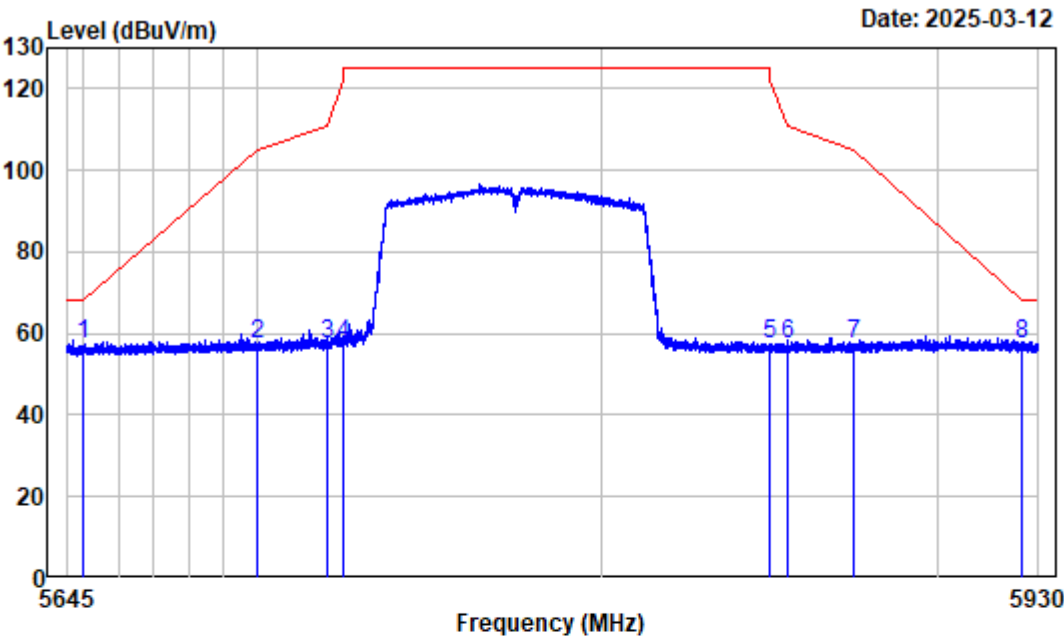
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11550.000	6.13	38.34	44.47	54.00	-9.53	average
2 11550.000	6.08	49.39	55.47	74.00	-18.53	peak
3 17325.000	6.54	52.30	58.84	68.20	-9.36	peak
4 17723.550	7.66	39.89	47.55	54.00	-6.45	average
5 17723.550	7.66	52.79	60.45	74.00	-13.55	peak



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504Q09049E-RF
Test Mode : Transmitting Tester:Jimi Zheng
Note : 802.11ac80 Middle Channel 5775MHz
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11550.000	6.00	38.37	44.37	54.00	-9.63	average
2	11550.000	6.08	50.29	56.37	74.00	-17.63	peak
3	17325.000	6.54	51.53	58.07	68.20	-10.13	peak
4	17746.350	7.71	39.79	47.50	54.00	-6.50	average
5	17746.350	7.71	52.29	60.00	74.00	-14.00	peak



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504Q09049E-RF

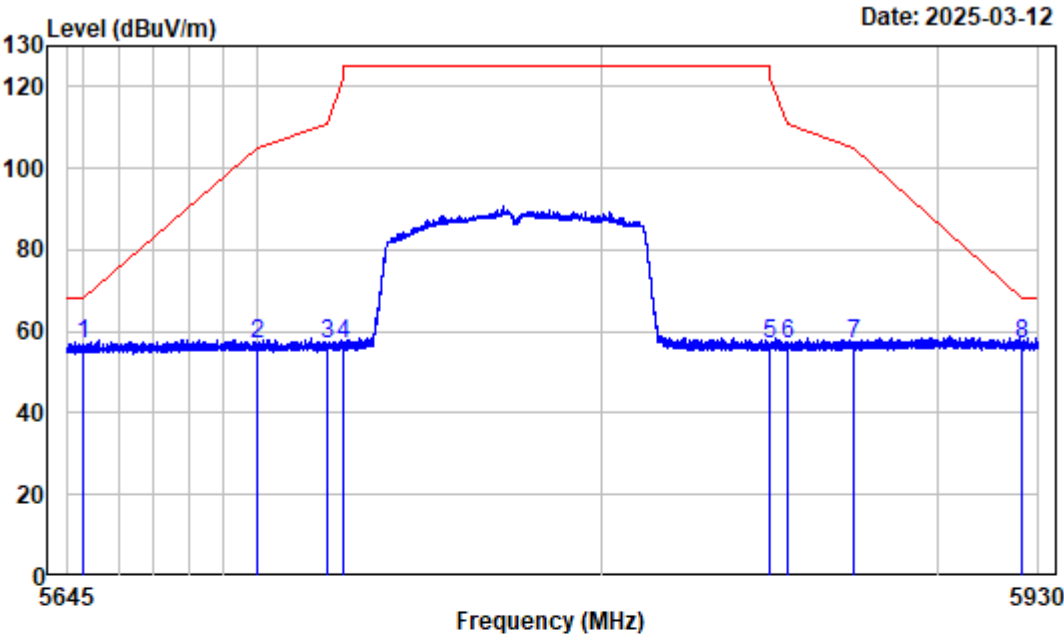
Test Mode : Transmitting

Tester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5775MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit	Over	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	62.17	57.33	68.20	-10.87	Peak
2	5700.000	-4.41	61.74	57.33	105.20	-47.87	Peak
3	5720.000	-4.44	61.77	57.33	110.80	-53.47	Peak
4	5725.000	-4.46	61.79	57.33	122.20	-64.87	Peak
5	5850.000	-4.53	61.86	57.33	122.20	-64.87	Peak
6	5855.000	-4.48	61.81	57.33	110.80	-53.47	Peak
7	5875.000	-4.28	61.61	57.33	105.20	-47.87	Peak
8	5925.000	-4.43	61.76	57.33	68.20	-10.87	Peak



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504Q09049E-RF

Test Mode : TransmittingTester:Jimi Zheng

Note : 802.11ac80 Middle Channel 5775MHz

SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	61.95	57.11	68.20	-11.09	Peak
2	5700.000	-4.41	61.52	57.11	105.20	-48.09	Peak
3	5720.000	-4.44	61.55	57.11	110.80	-53.69	Peak
4	5725.000	-4.46	61.57	57.11	122.20	-65.09	Peak
5	5850.000	-4.53	61.64	57.11	122.20	-65.09	Peak
6	5855.000	-4.48	61.59	57.11	110.80	-53.69	Peak
7	5875.000	-4.28	61.39	57.11	105.20	-48.09	Peak
8	5925.000	-4.43	61.54	57.11	68.20	-11.09	Peak