

Appendix A(Radiated Spurious Emissions Above 1GHz Test Result)

Test Result

1GHz-40GHz

Environmental Conditions

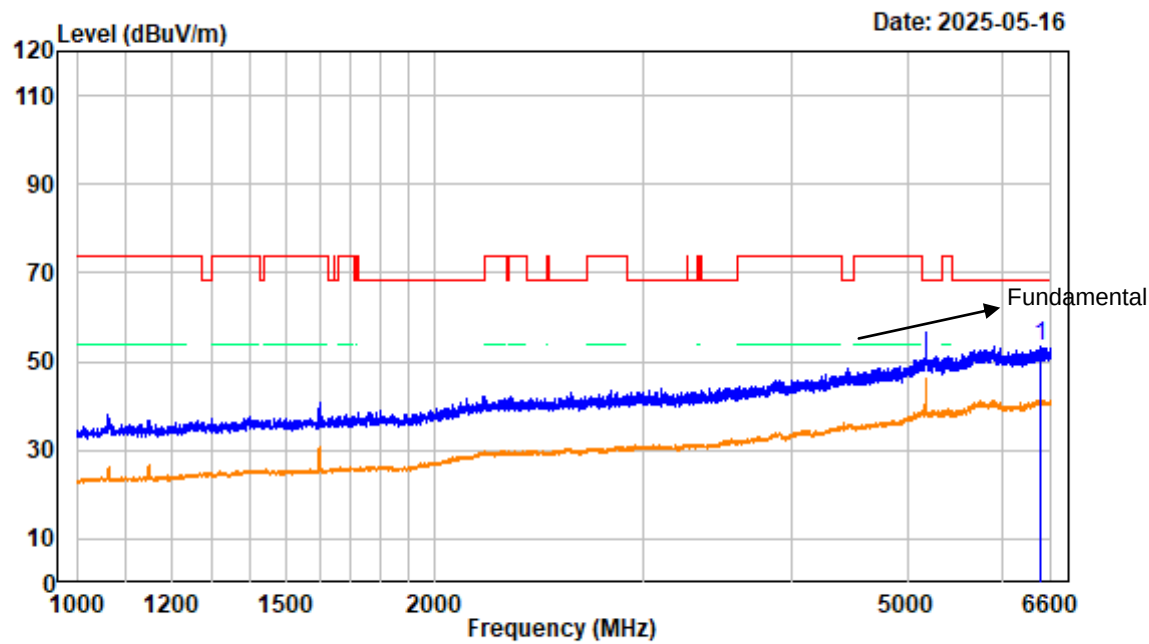
Temperature:	23 to 25 °C
Relative Humidity:	53 to 57 %
ATM Pressure:	100.1 kPa
Test Engineer:	Kevin Lv
Test Date:	2025-05-15 to 2025-05-21
EUT Operation Mode:	Transmitting

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

Note: For 18GHz-40GHz, the maximum output power mode and channel: 5G WIFI B4 802.11a middle channel 5785 MHz was tested.

For 5G WiFi B1:

802.11a Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

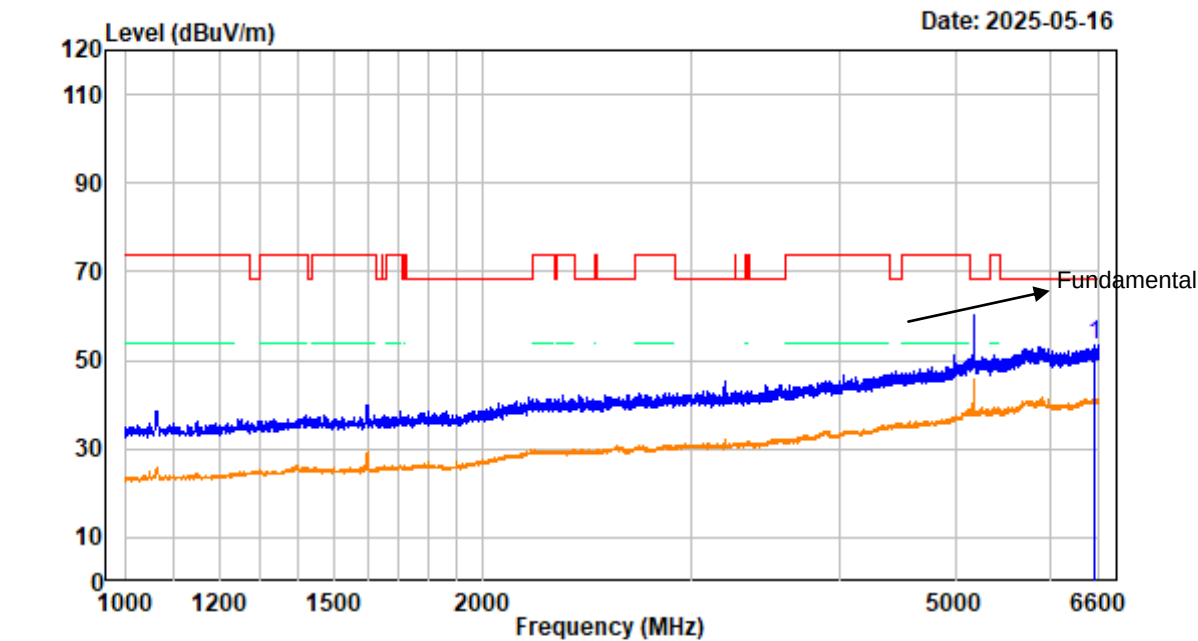
Test Mode : Transmitting Tester:Kevin Lv

Note : 802.11a Low Channel 5180MHz 1GHz-6.6GHz

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	6469.800	-3.70	56.99	53.29	68.20	-14.91 peak

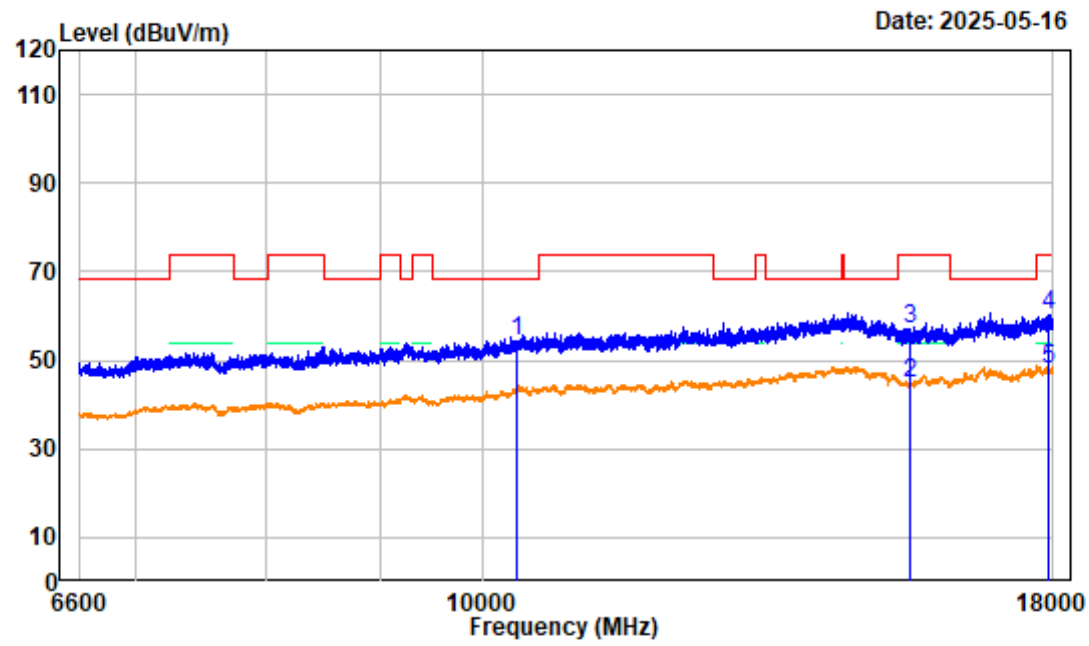
802.11a Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5180MHz 1GHz-6.6GHz
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	6542.600	-3.73	57.13	53.40	68.20	-14.80 peak

802.11a Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

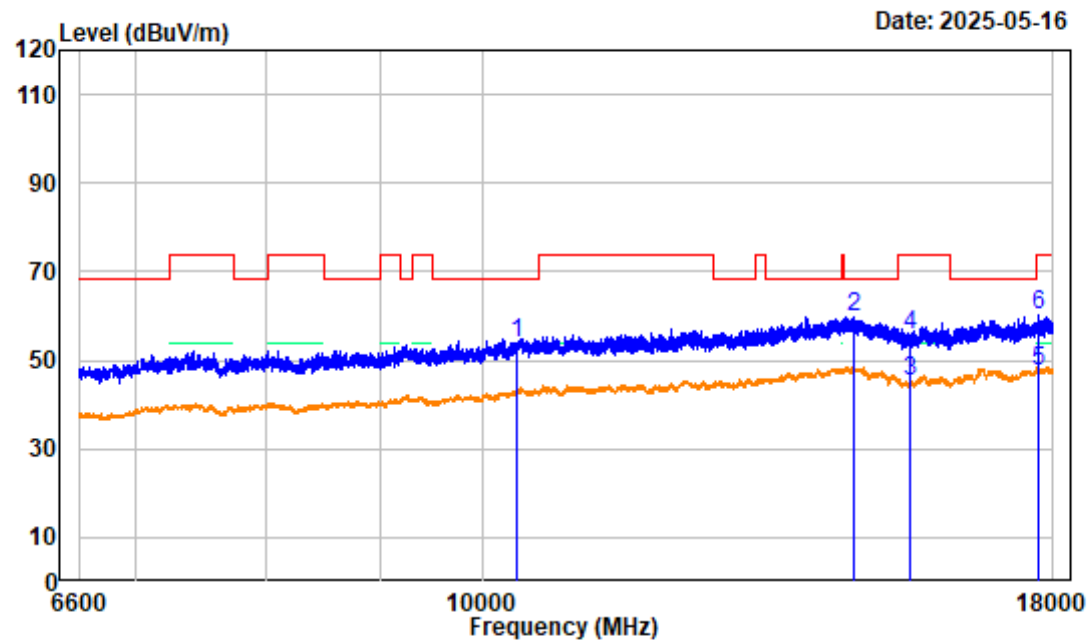
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a Low Channel 5180MHz 6.6GHz-18GHz

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 10360.000	3.84	50.58	54.42	68.20	-13.78	peak
2 15540.000	4.75	40.27	45.02	54.00	-8.98	average
3 15540.000	4.75	52.27	57.02	74.00	-16.98	peak
4 17907.380	8.22	51.88	60.10	74.00	-13.90	Peak
5 17907.380	8.22	39.77	47.99	54.00	-6.01	Average

802.11a Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

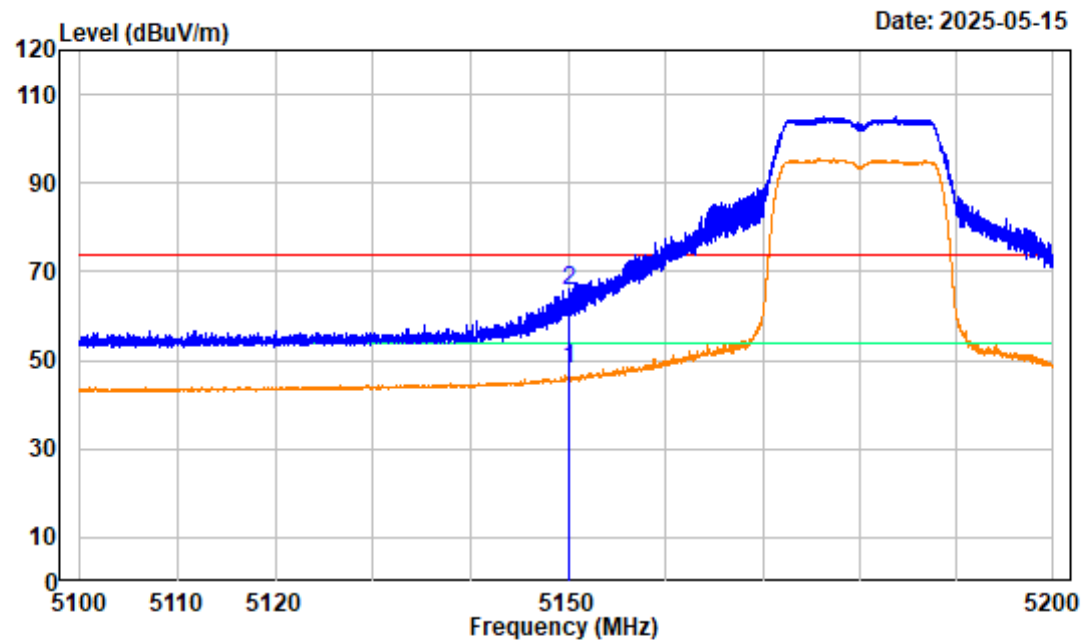
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a Low Channel 5180MHz 6.6GHz-18GHz

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 10360.000	3.84	50.03	53.87	68.20	-14.33	peak
2 14658.380	8.49	51.19	59.68	68.20	-8.52	Peak
3 15540.000	4.75	40.75	45.50	54.00	-8.50	average
4 15540.000	4.75	50.75	55.50	74.00	-18.50	peak
5 17743.500	7.70	40.05	47.75	54.00	-6.25	Average
6 17743.500	7.70	52.37	60.07	74.00	-13.93	Peak

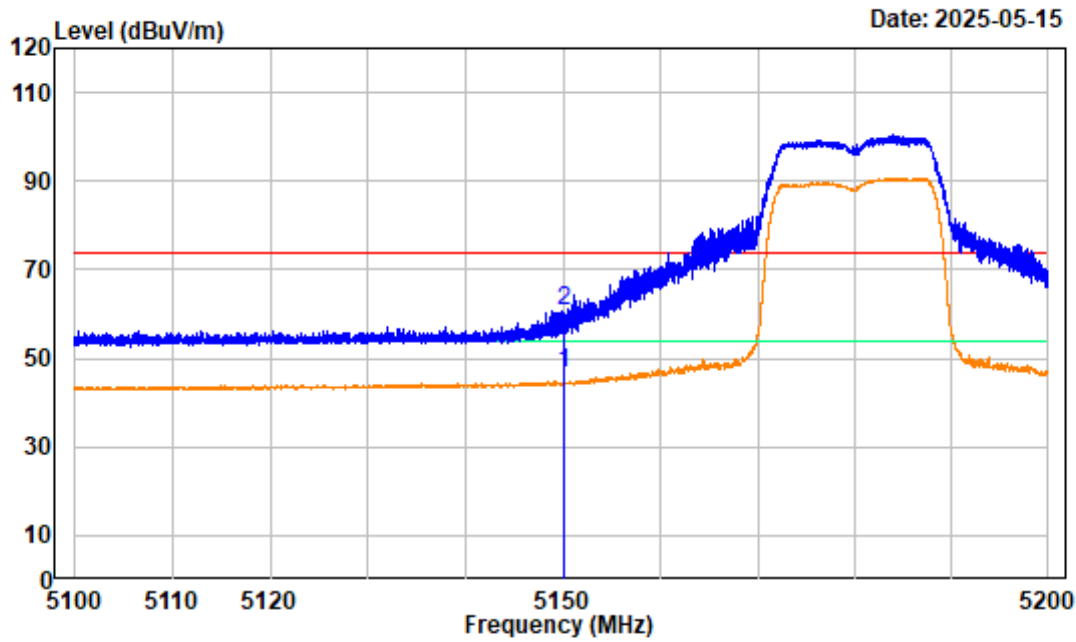
802.11a Low Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5180MHz Bandedge
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	54.18	48.19	54.00	-5.81 Average
2	5150.000	-5.99	71.51	65.52	74.00	-8.48 peak

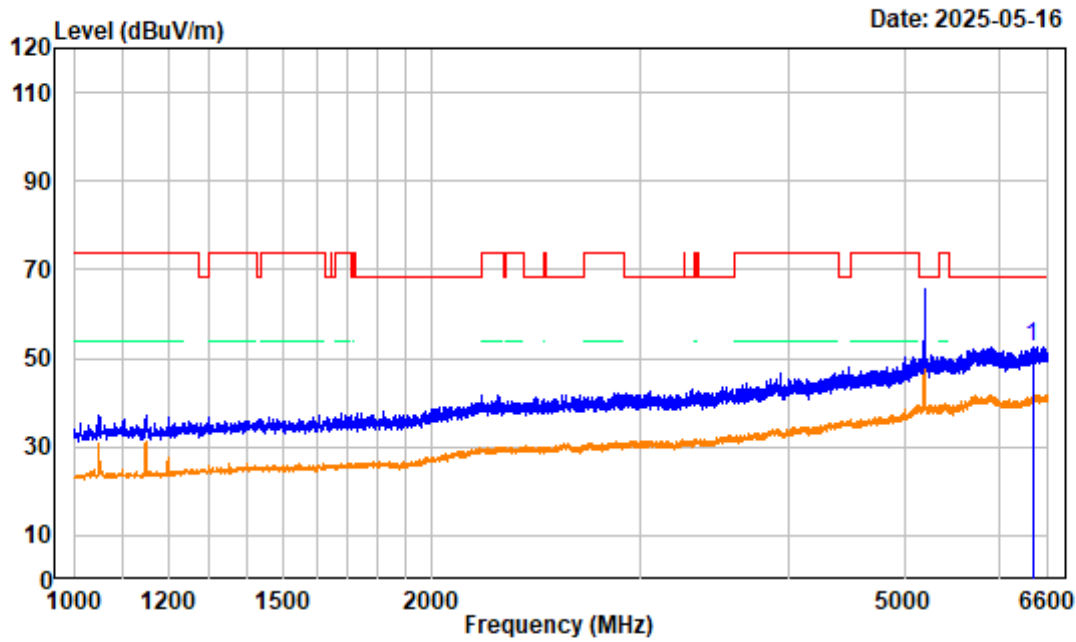
802.11a Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5180MHz Bandedge
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	52.67	46.68	54.00	-7.32 Average
2	5150.000	-5.99	66.76	60.77	74.00	-13.23 peak

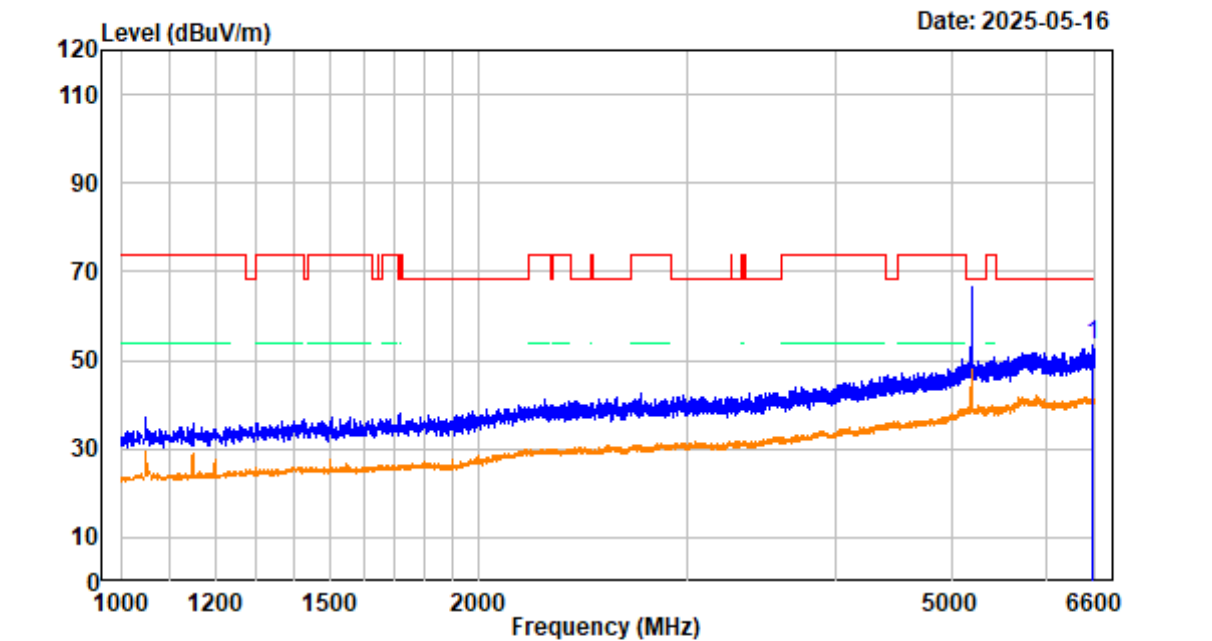
802.11a Middle Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5200MHz 1GHz-6.6GHz
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 6403.300	-3.67	56.13	52.46	68.20	-15.74	peak

802.11a Middle Channel 1GHz-6.6GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

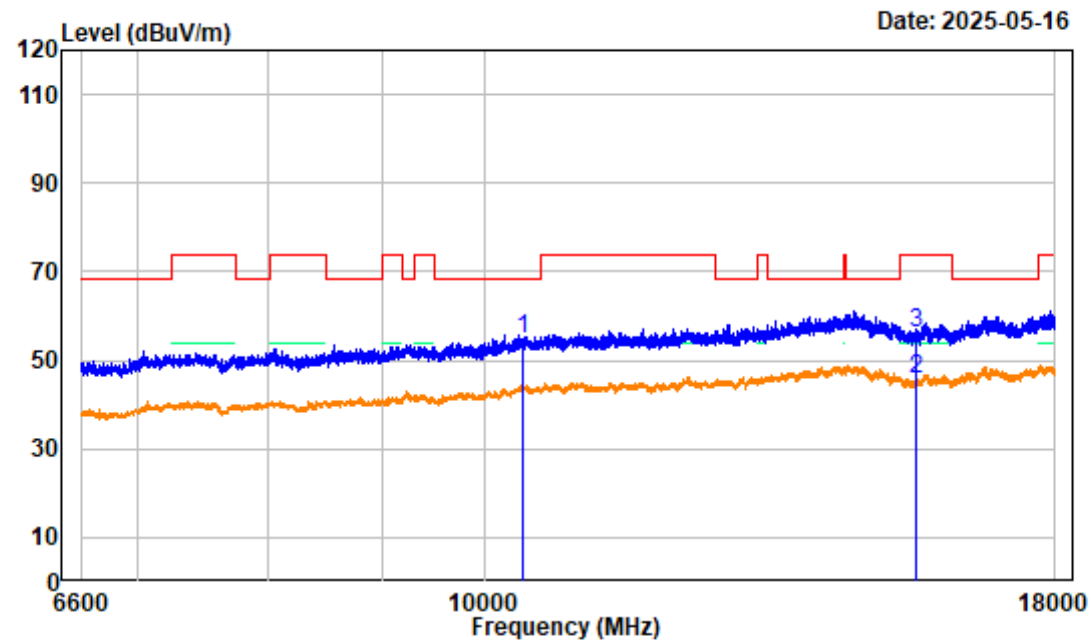
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a Middle Channel 5200MHz 1GHz-6.6GHz

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	6569.200	-3.64	57.02	53.38	68.20	-14.82 peak

802.11a Middle Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

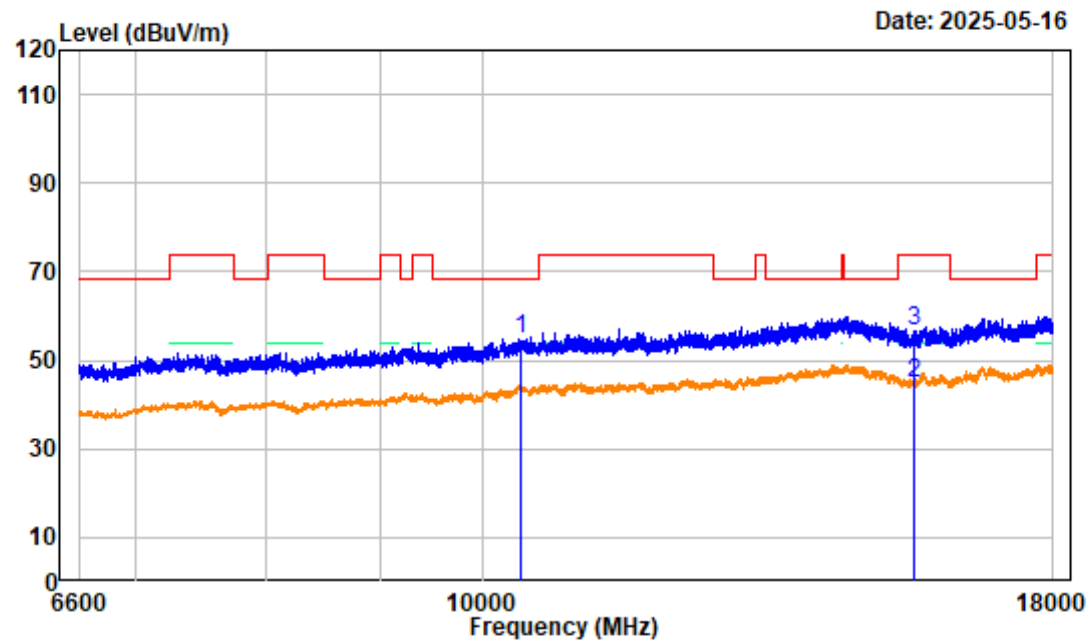
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a Middle Channel 5200MHz 6.6GHz-18GHz

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 10400.000	4.10	50.75	54.85	68.20	-13.35	peak
2 15600.000	4.60	41.05	45.65	54.00	-8.35	average
3 15600.000	4.60	51.37	55.97	74.00	-18.03	peak

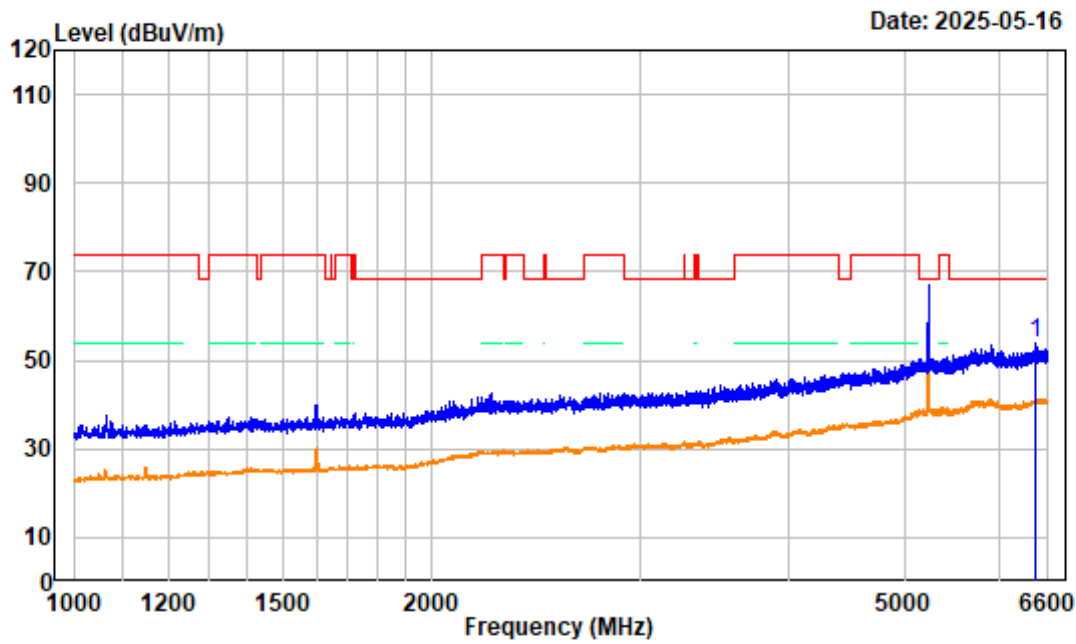
802.11a Middle Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5200MHz 6.6GHz-18GHz
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 10400.000	4.10	50.67	54.77	68.20	-13.43	peak
2 15600.000	4.60	40.31	44.91	54.00	-9.09	average
3 15600.000	4.60	51.79	56.39	74.00	-17.61	peak

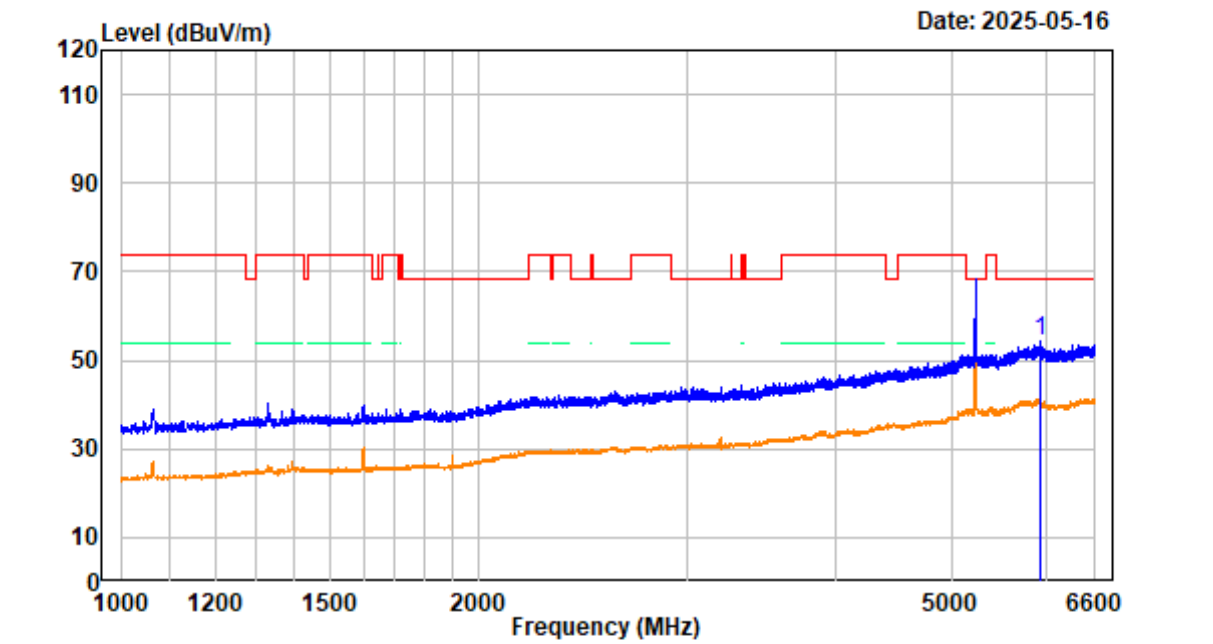
802.11a High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5240MHz 1GHz-6.6GHz
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	6435.500	-3.63	57.35	53.72	68.20	-14.48 peak

802.11a High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

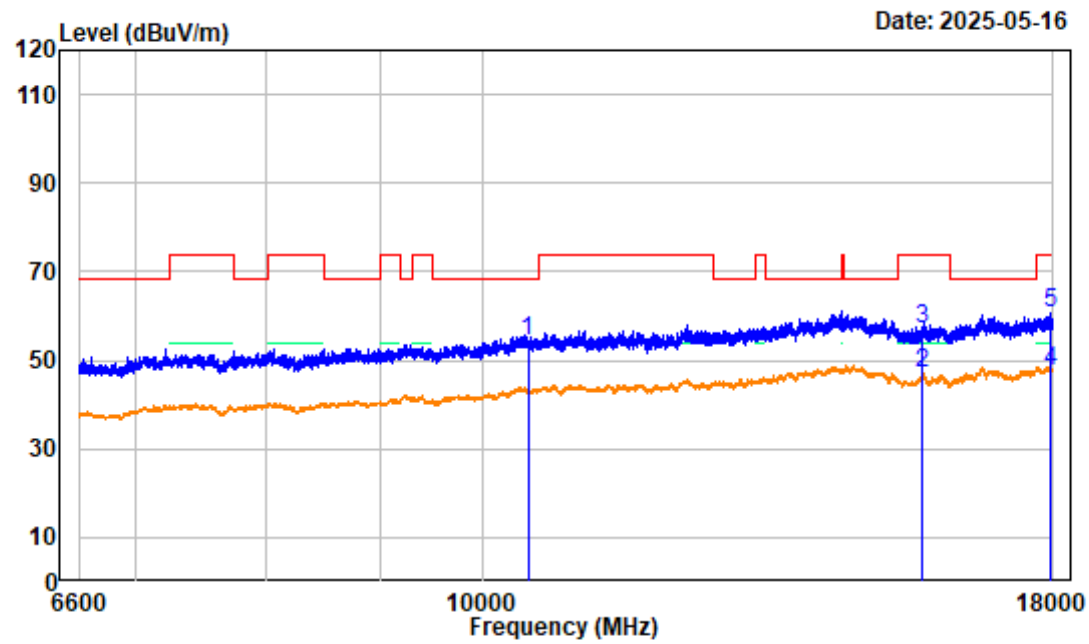
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5240MHz 1GHz-6.6GHz

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	5932.200	-4.53	58.65	54.12	68.20	-14.08 peak

802.11a High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

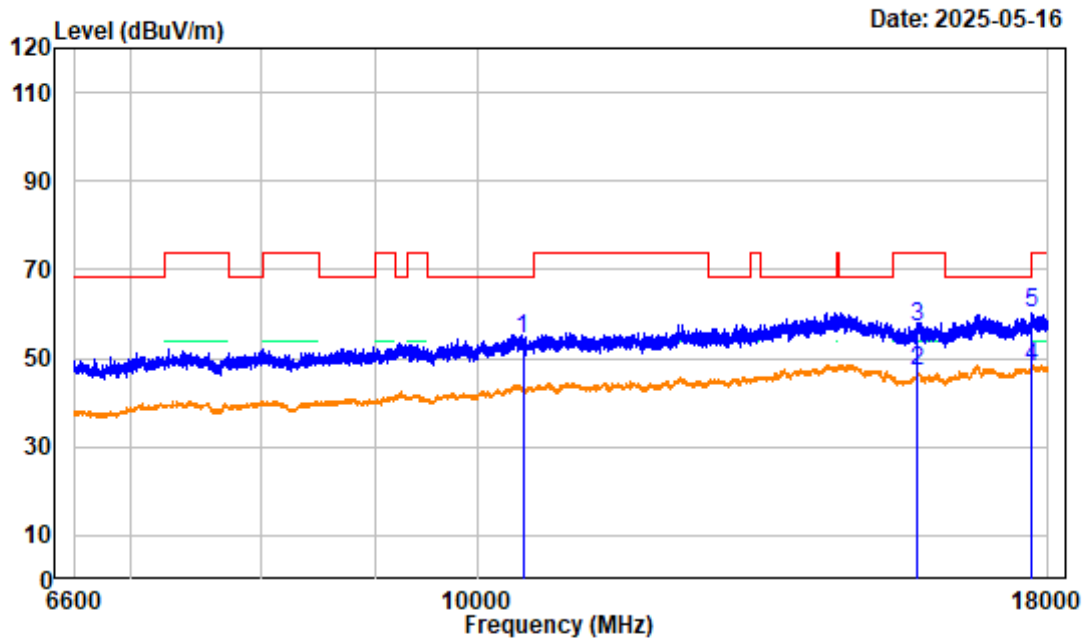
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5240MHz 6.6GHz-18GHz

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 10480.000	3.92	50.27	54.19	68.20	-14.01	peak
2 15720.000	4.90	42.20	47.10	54.00	-6.90	average
3 15720.000	4.90	52.20	57.10	74.00	-16.90	peak
4 17961.530	8.21	39.52	47.73	54.00	-6.27	average
5 17961.530	8.21	52.52	60.73	74.00	-13.27	peak

802.11a High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

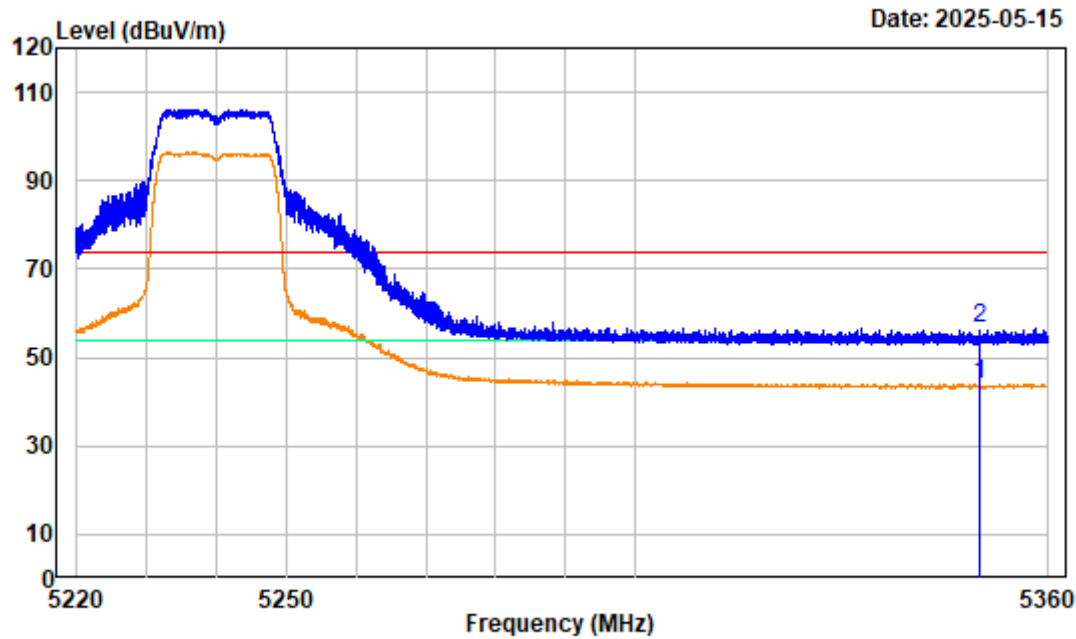
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5240MHz 6.6GHz-18GHz

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 10480.000	3.92	50.53	54.45	68.20	-13.75	peak
2 15720.000	4.90	42.02	46.92	54.00	-7.08	average
3 15720.000	4.90	52.02	56.92	74.00	-17.08	peak
4 17700.750	7.61	40.22	47.83	54.00	-6.17	average
5 17700.750	7.61	52.42	60.03	74.00	-13.97	peak

802.11a High Channel Bandedge_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

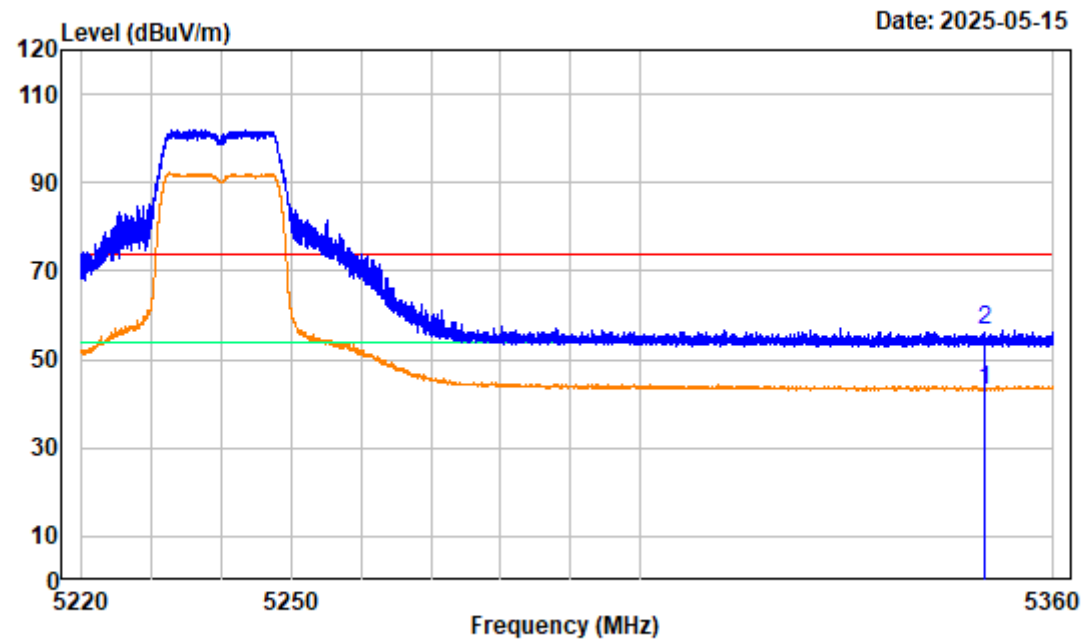
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5240MHz Bandedge

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	49.57	43.76	54.00	-10.24	average
2	5350.000	-5.81	62.59	56.78	74.00	-17.22	peak

802.11a High Channel Bandedge_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

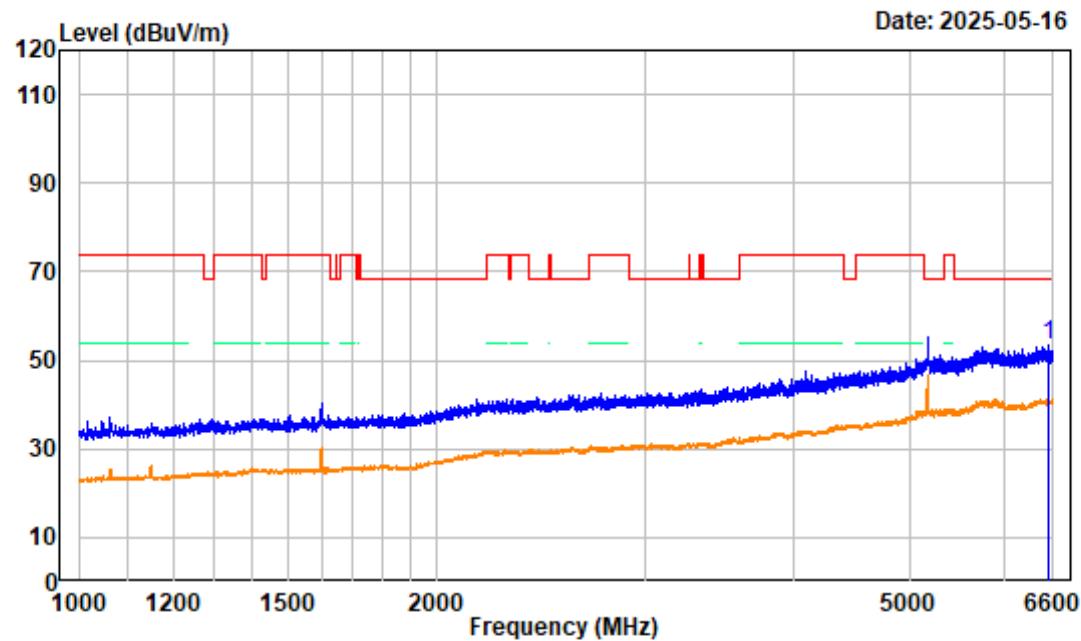
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5240MHz Bandedge

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	48.96	43.15	54.00	-10.85 average
2	5350.000	-5.81	62.36	56.55	74.00	-17.45 peak

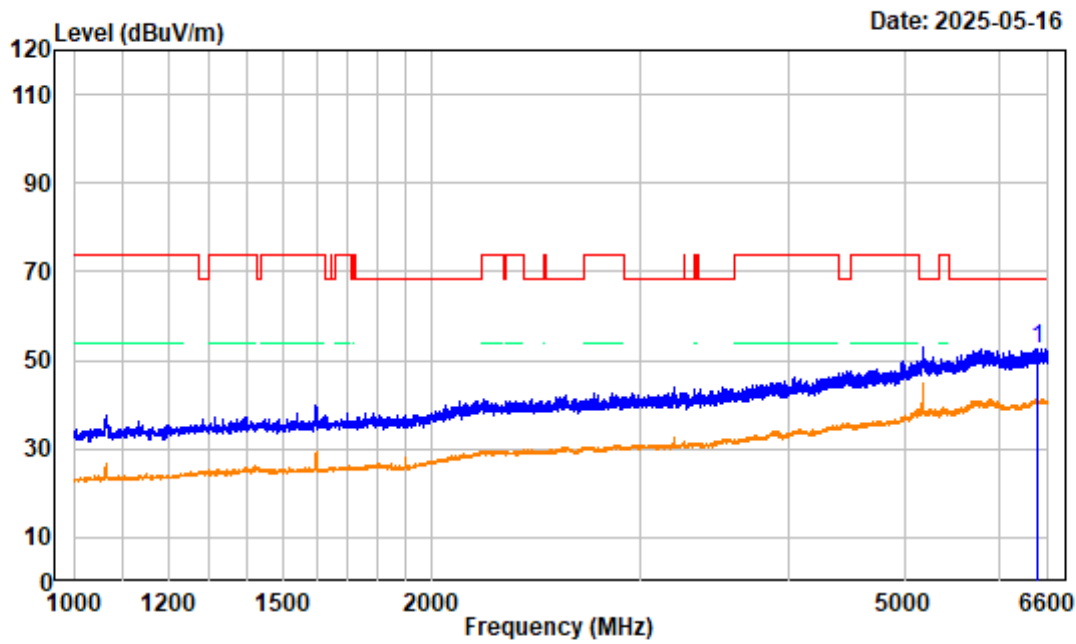
802.11ac20 Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5180MHz 1GHz-6.6GHz
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	56.95	53.21	68.20	-14.99 peak

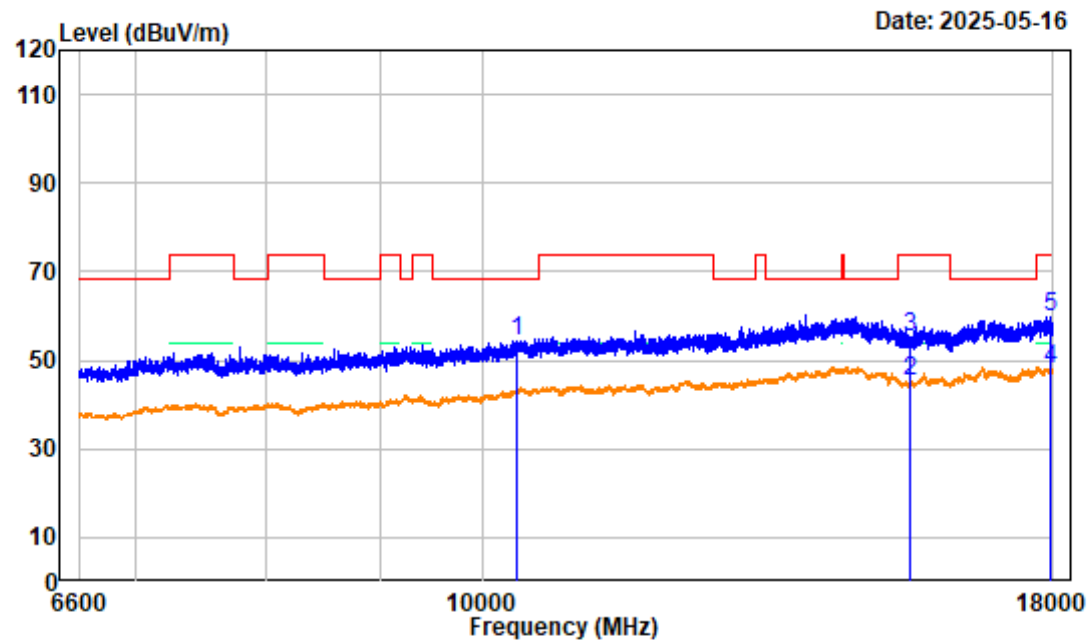
802.11ac20 Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5180MHz 1GHz-6.6GHz
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	6464.900	-3.68	56.41	52.73	68.20	-15.47 peak

802.11ac20 Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

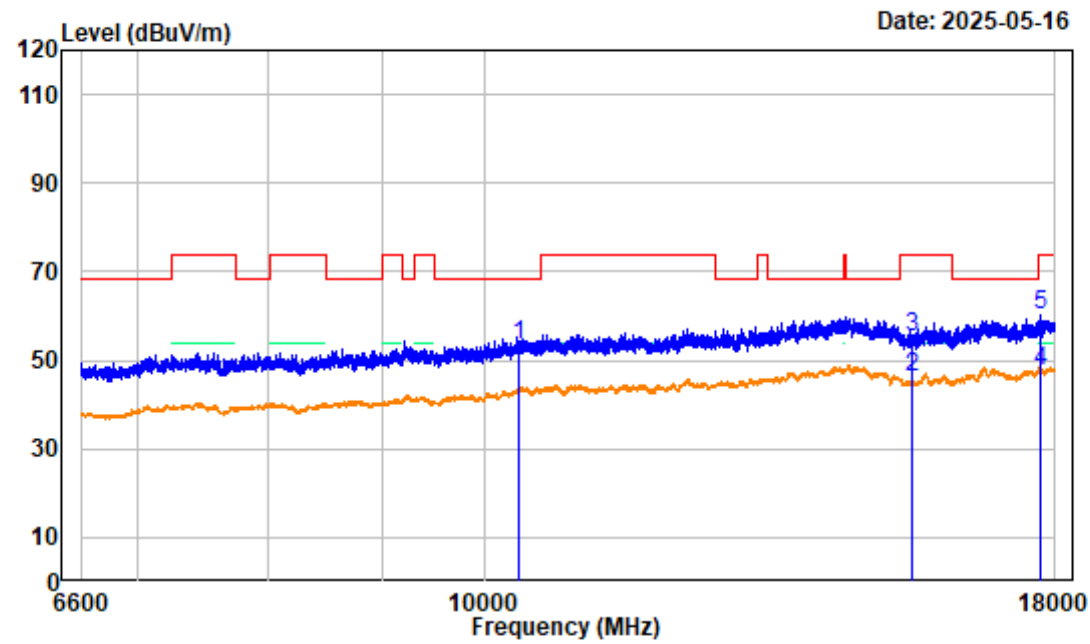
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5180MHz 6.6GHz-18GHz

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 10360.000	3.84	50.56	54.40	68.20	-13.80	peak
2 15540.000	4.75	40.35	45.10	54.00	-8.90	average
3 15540.000	4.75	50.35	55.10	74.00	-18.90	peak
4 17938.720	8.20	39.71	47.91	54.00	-6.09	Average
5 17938.720	8.20	51.59	59.79	74.00	-14.21	Peak

802.11ac20 Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

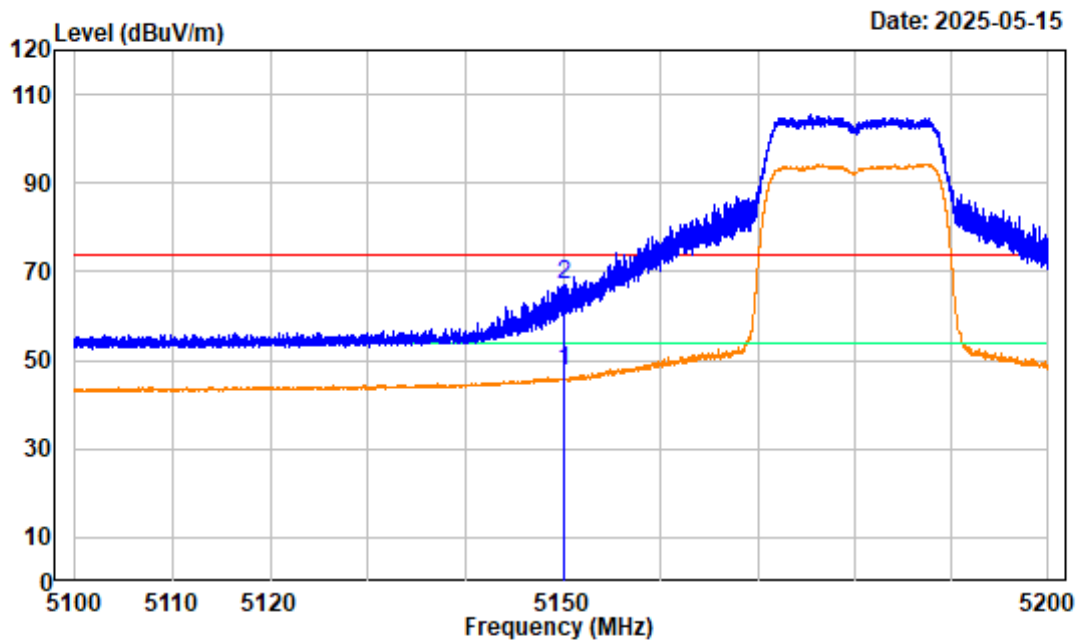
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5180MHz 6.6GHz-18GHz

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 10360.000	3.84	49.39	53.23	68.20	-14.97	peak
2 15540.000	4.75	41.30	46.05	54.00	-7.95	average
3 15540.000	4.75	50.30	55.05	74.00	-18.95	peak
4 17749.200	7.71	40.00	47.71	54.00	-6.29	Average
5 17749.200	7.71	52.56	60.27	74.00	-13.73	Peak

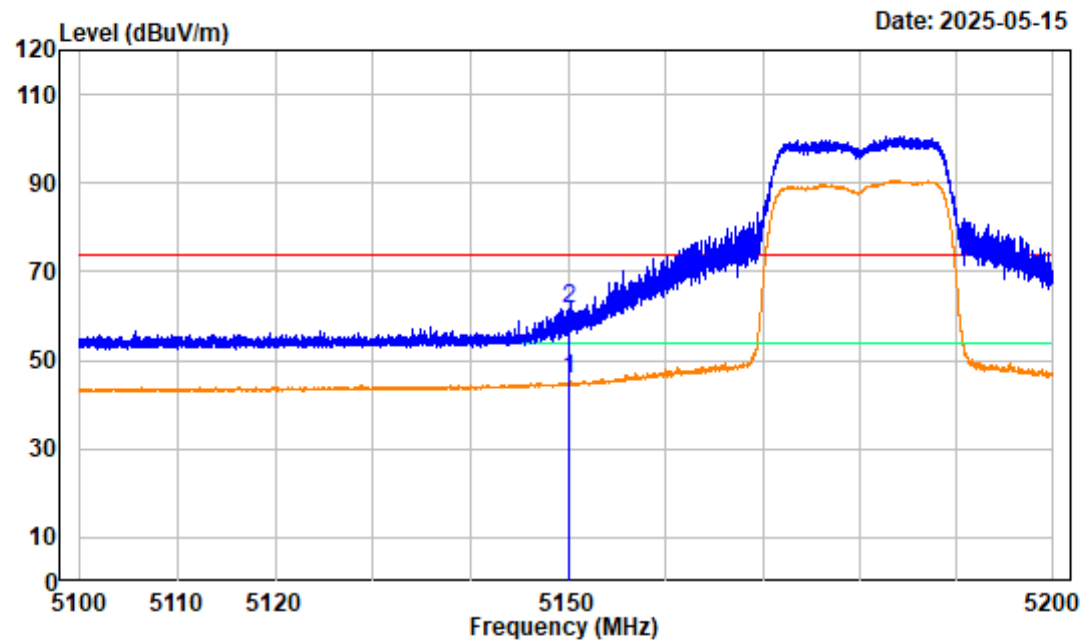
802.11ac20 Low Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5180MHz Bandedge
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	73.22	67.23	74.00	-6.77 peak

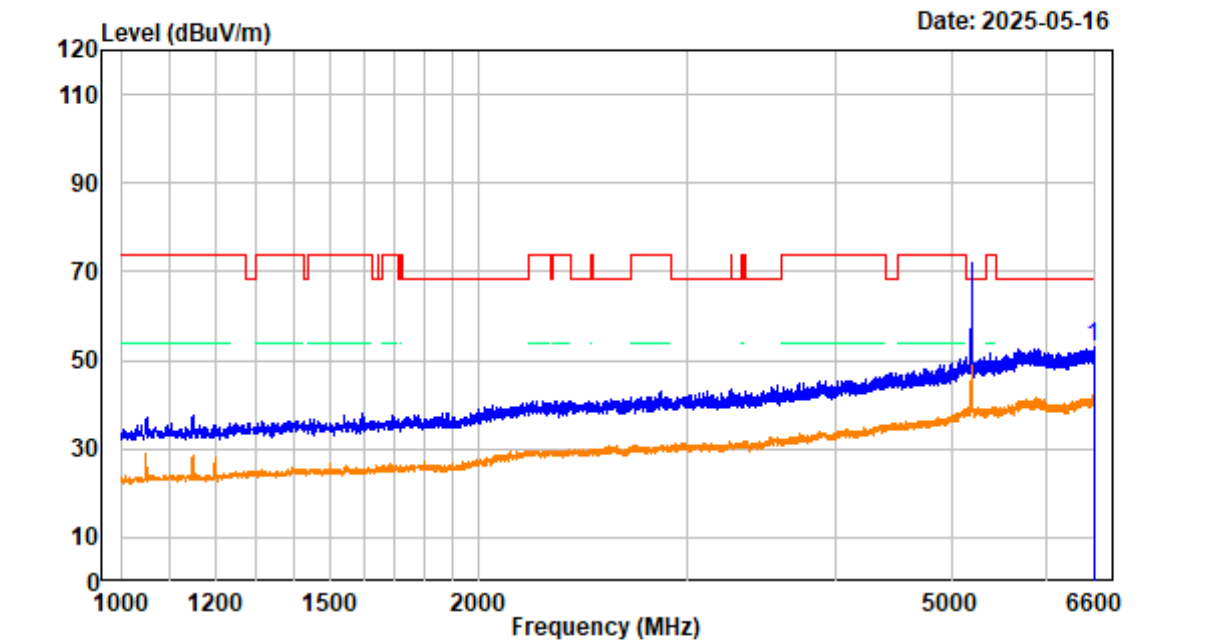
802.11ac20 Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5180MHz Bandedge
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	51.72	45.73	54.00	-8.27 Average
2	5150.000	-5.99	67.46	61.47	74.00	-12.53 peak

802.11ac20 Middle Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

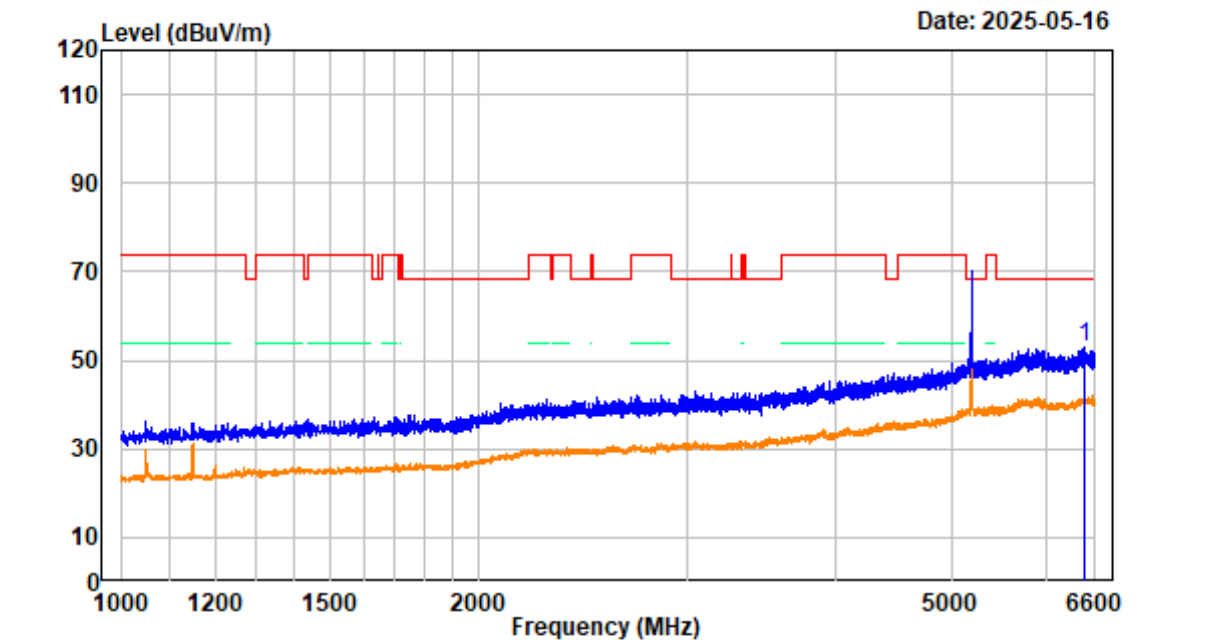
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Middle Channel 5200MHz 1GHz-6.6GHz

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	6580.400	-3.62	56.55	52.93	68.20	-15.27 peak

802.11ac20 Middle Channel 1GHz-6.6GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

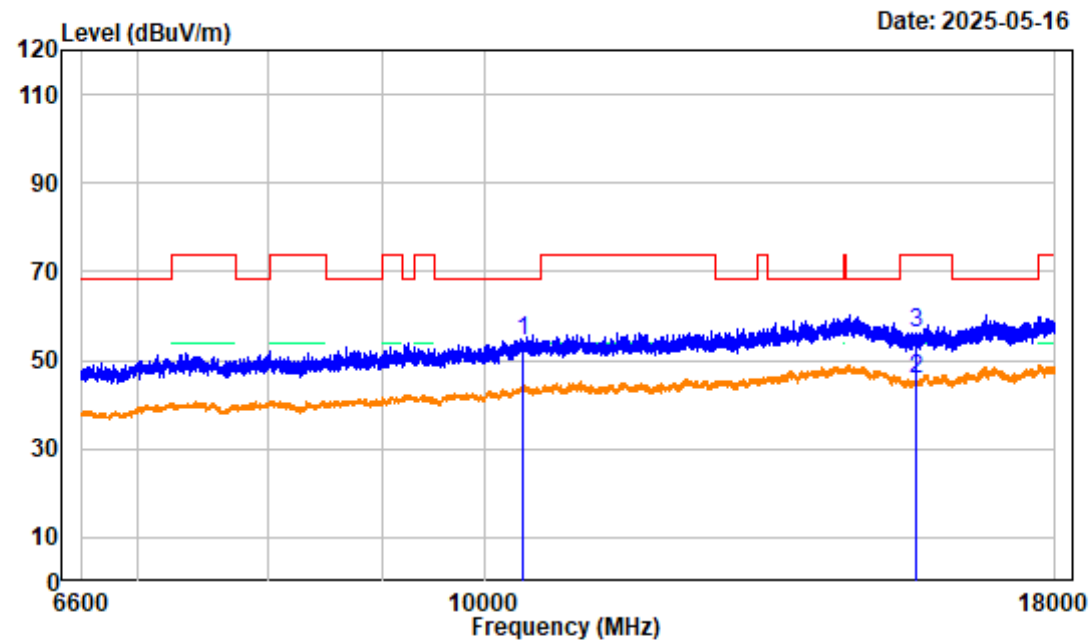
Tester:Kevin Lv

Note : 802.11ac20 Middle Channel 5200MHz 1GHz-6.6GHz

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	6467.000	-3.69	56.54	52.85	68.20	-15.35 peak

802.11ac20 Middle Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

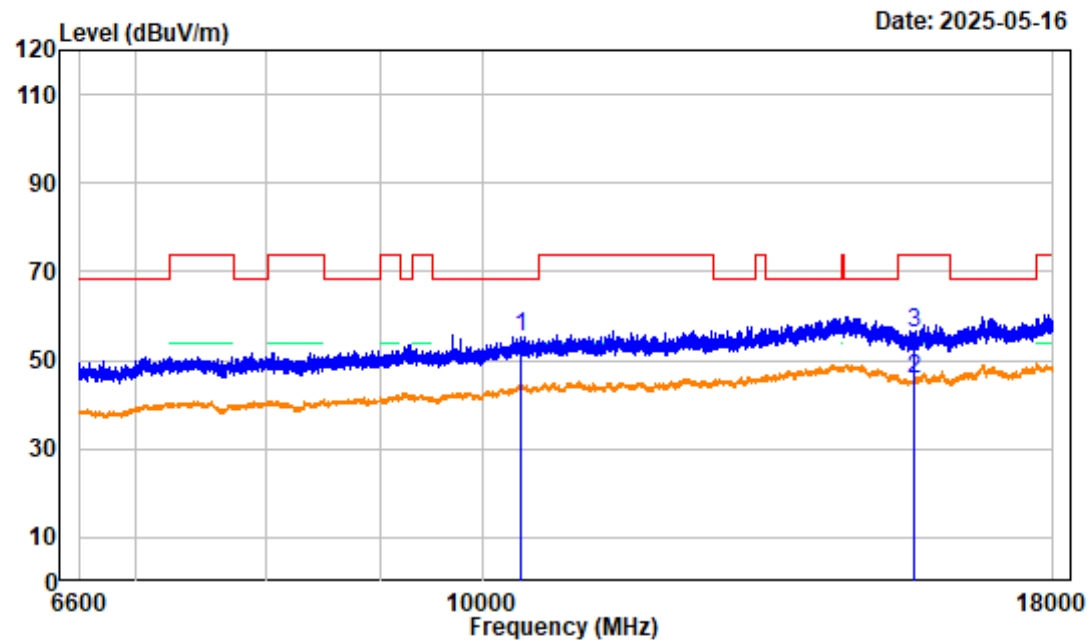
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Middle Channel 5200MHz 6.6GHz-18GHz

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 10400.000	4.10	50.18	54.28	68.20	-13.92	peak
2 15600.000	4.60	41.09	45.69	54.00	-8.31	average
3 15600.000	4.60	51.39	55.99	74.00	-18.01	peak

802.11ac20 Middle Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

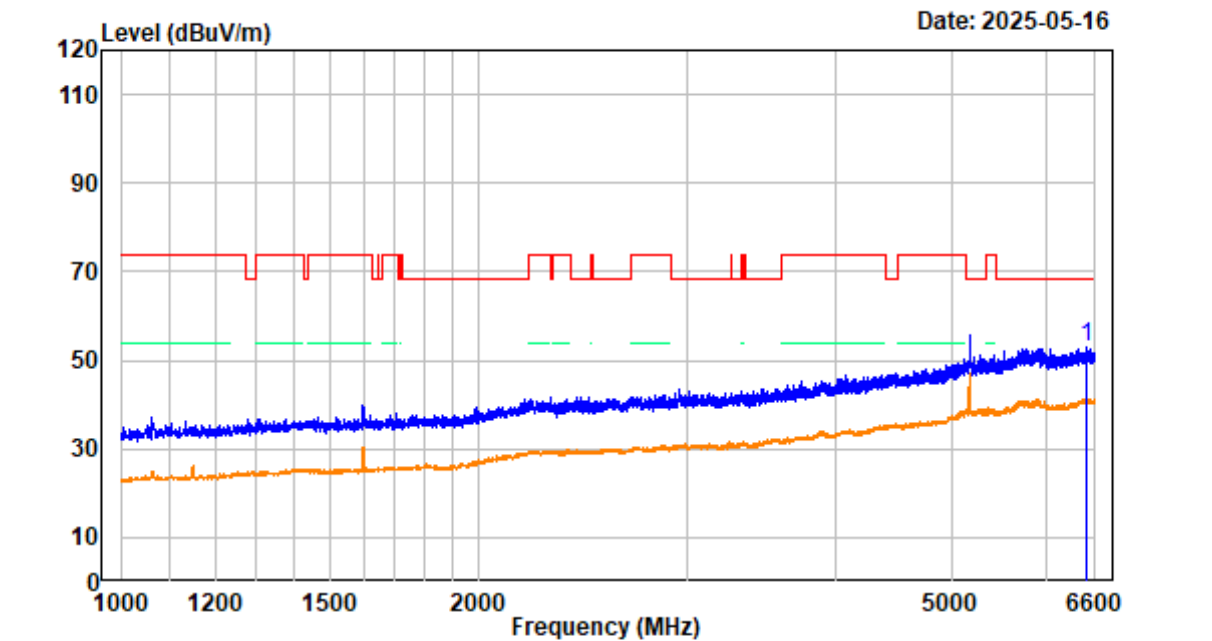
Tester:Kevin Lv

Note : 802.11ac20 Middle Channel 5200MHz 6.6GHz-18GHz

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 10400.000	4.10	50.98	55.08	68.20	-13.12	peak
2 15600.000	4.60	41.16	45.76	54.00	-8.24	average
3 15600.000	4.60	51.38	55.98	74.00	-18.02	peak

802.11ac20 High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

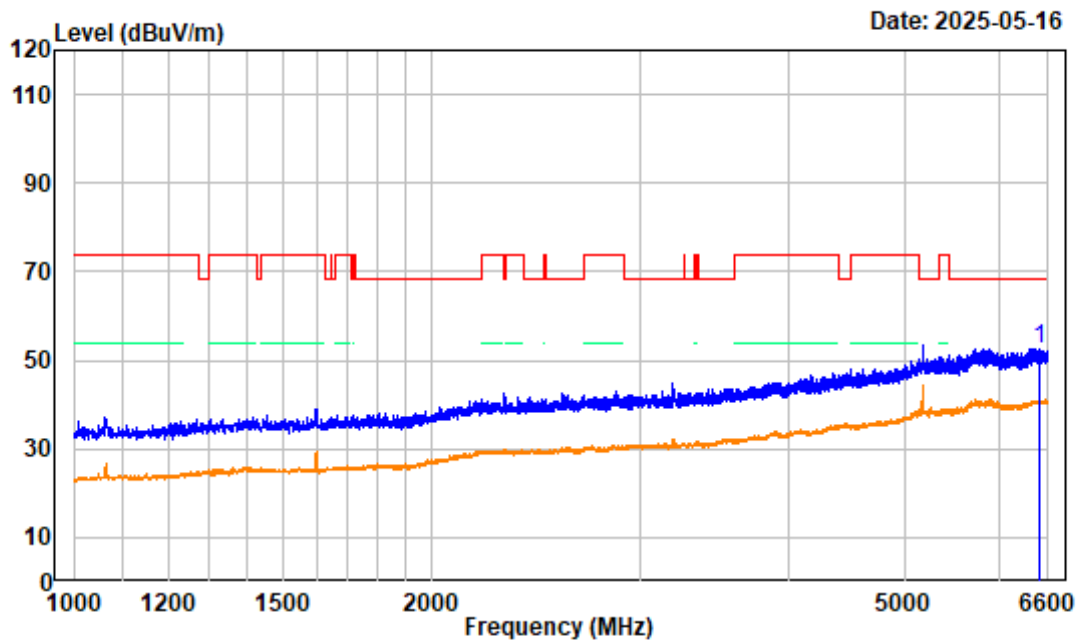
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 High Channel 5240MHz 1GHz-6.6GHz

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	56.88	53.11	68.20	-15.09 peak

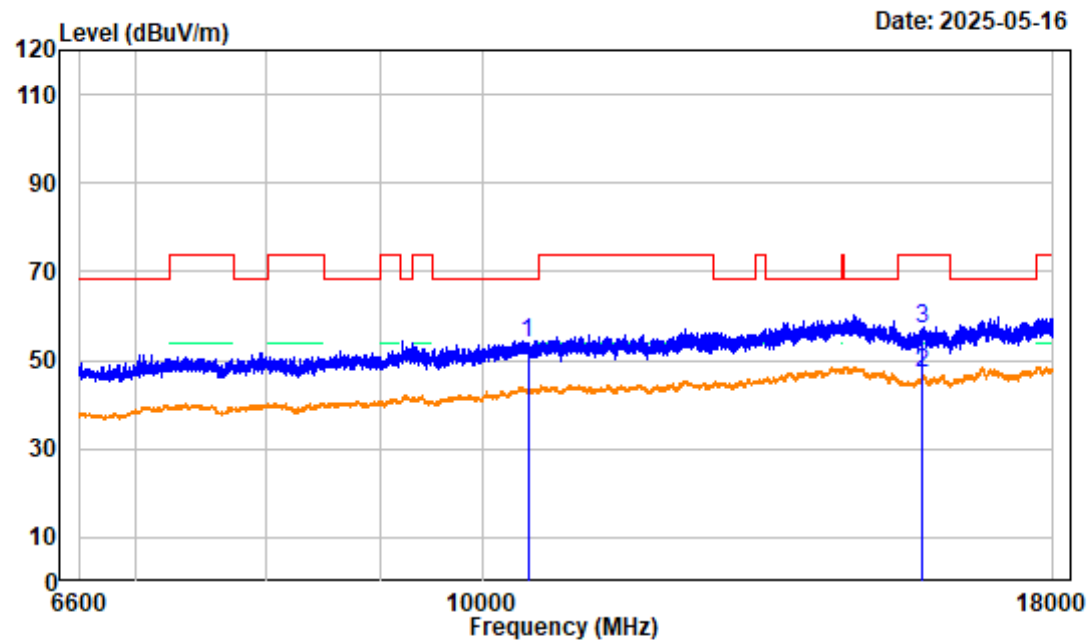
802.11ac20 High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5240MHz 1GHz-6.6GHz
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	6495.000	-3.80	56.53	52.73	68.20	-15.47 peak

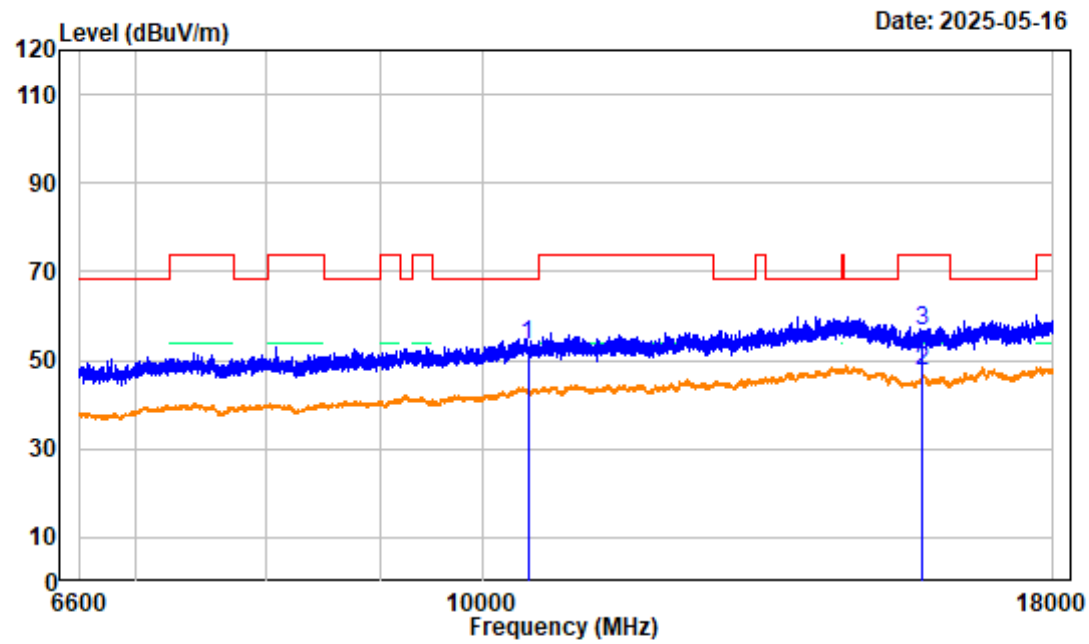
802.11ac20 High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5240MHz 6.6GHz-18GHz
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 10480.000	3.92	49.98	53.90	68.20	-14.30	peak
2 15720.000	4.90	41.99	46.89	54.00	-7.11	average
3 15720.000	4.90	51.99	56.89	74.00	-17.11	peak

802.11ac20 High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

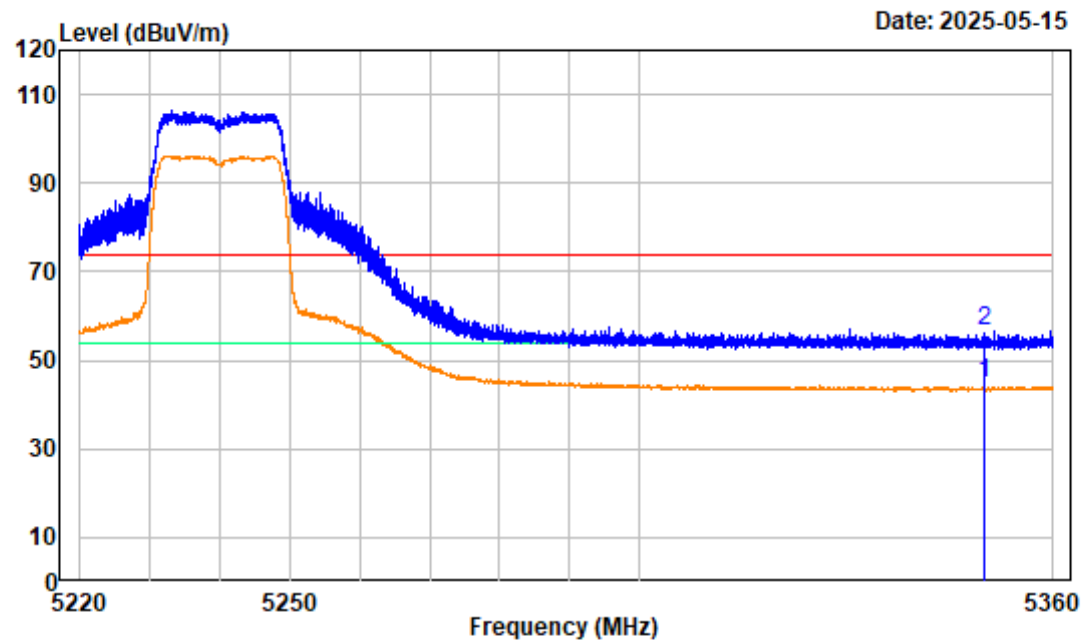
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 High Channel 5240MHz 6.6GHz-18GHz

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 10480.000	3.92	49.66	53.58	68.20	-14.62	peak
2 15720.000	4.90	42.52	47.42	54.00	-6.58	average
3 15720.000	4.90	51.52	56.42	74.00	-17.58	peak

802.11ac20 High Channel Bandedge_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

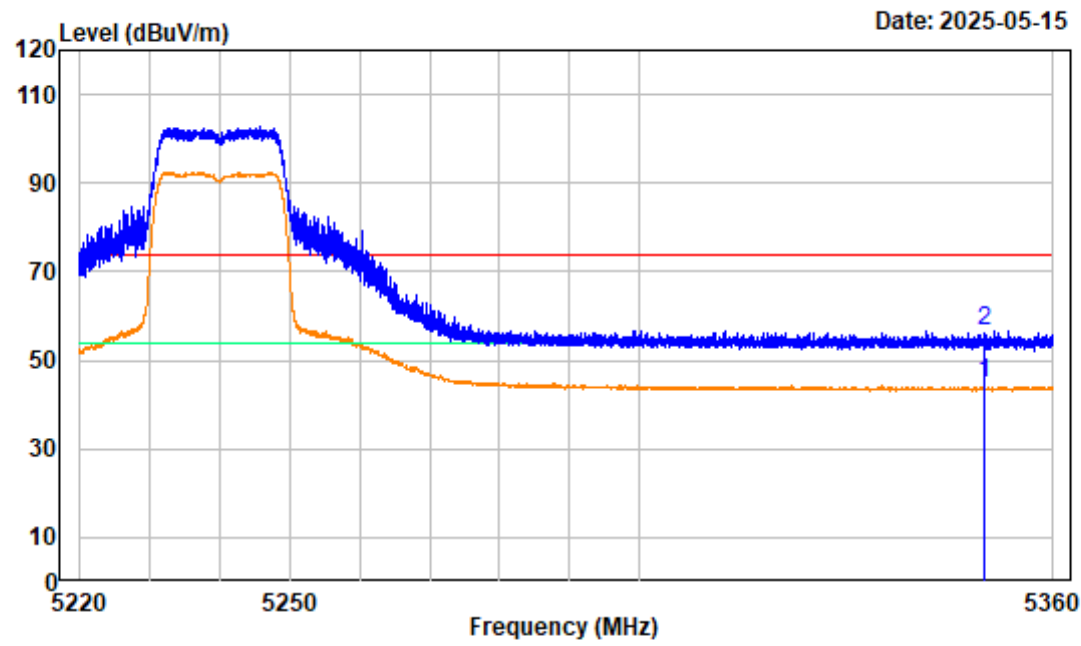
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 High Channel 5240MHz Bandedge

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	50.68	44.87	54.00	-9.13	Average
2	5350.000	-5.81	62.48	56.67	74.00	-17.33	peak

802.11ac20 High Channel Bandedge_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

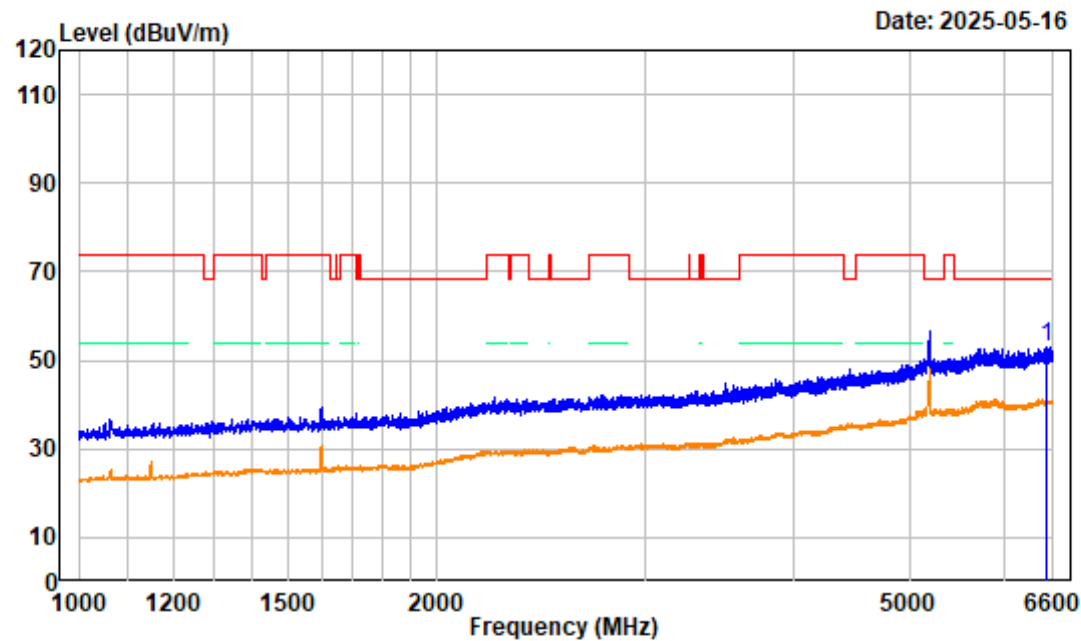
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 High Channel 5240MHz Bandedge

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	50.83	45.02	54.00	-8.98 Average
2	5350.000	-5.81	62.41	56.60	74.00	-17.40 peak

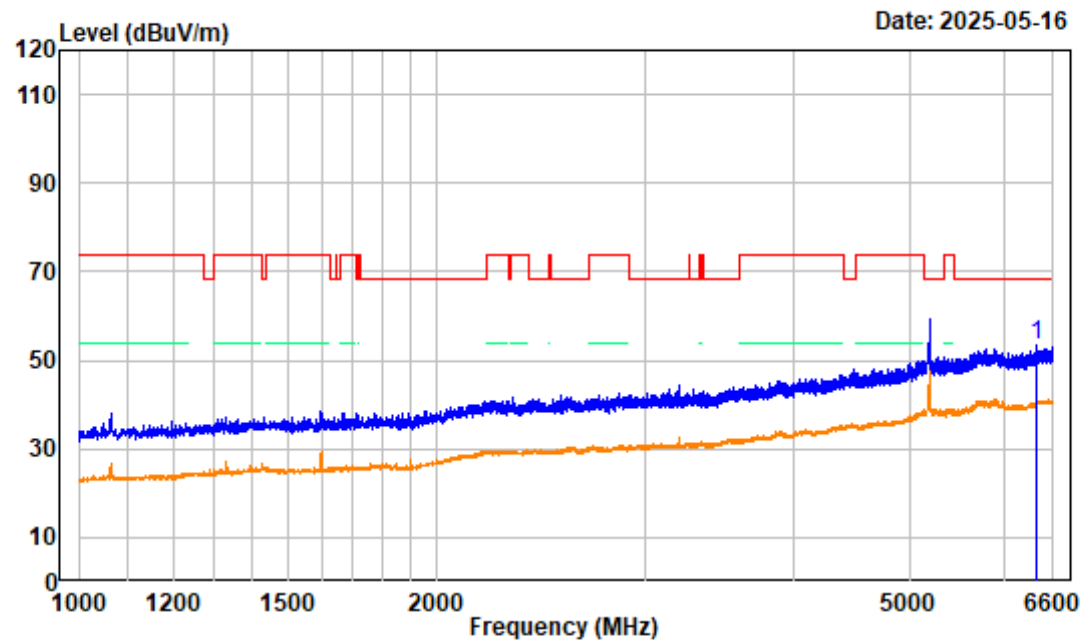
802.11ac40 Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5190MHz 1GHz-6.6GHz
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	6504.800	-3.81	56.75	52.94	68.20	-15.26 peak

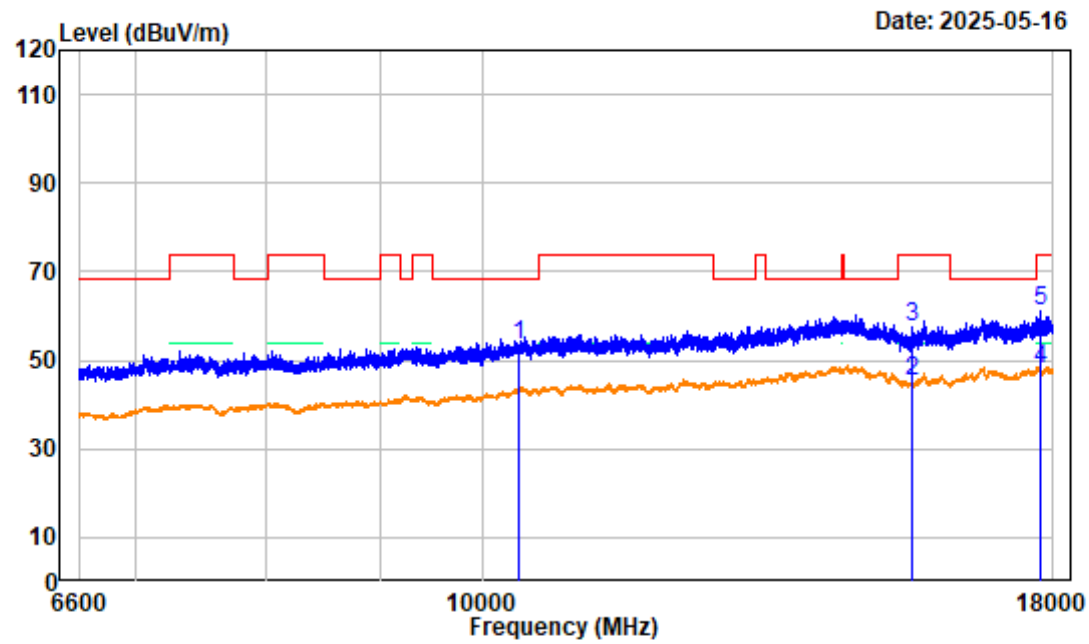
802.11ac40 Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5190MHz 1GHz-6.6GHz
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 6400.500	-3.67	57.06	53.39	68.20	-14.81	peak

802.11ac40 Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

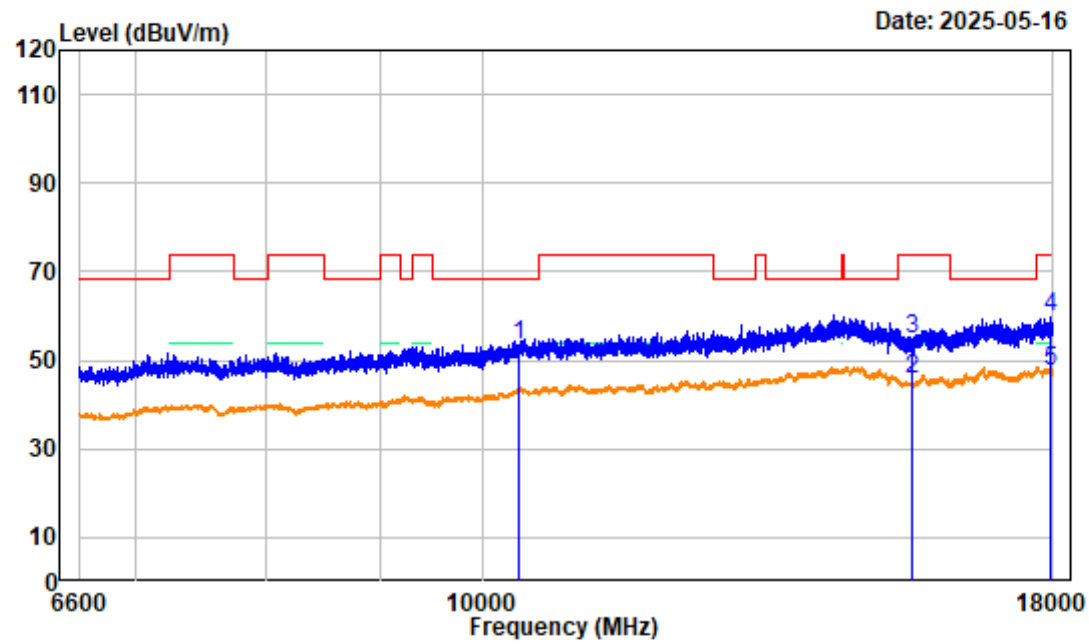
Tester:Kevin Lv

Note : 802.11ac40 Low Channel 5190MHz 6.6GHz-18GHz

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 10380.000	3.97	49.67	53.64	68.20	-14.56	peak
2 15570.000	4.70	40.64	45.34	54.00	-8.66	average
3 15570.000	4.70	52.64	57.34	74.00	-16.66	peak
4 17763.450	7.68	40.15	47.83	54.00	-6.17	Average
5 17763.450	7.68	53.34	61.02	74.00	-12.98	Peak

802.11ac40 Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

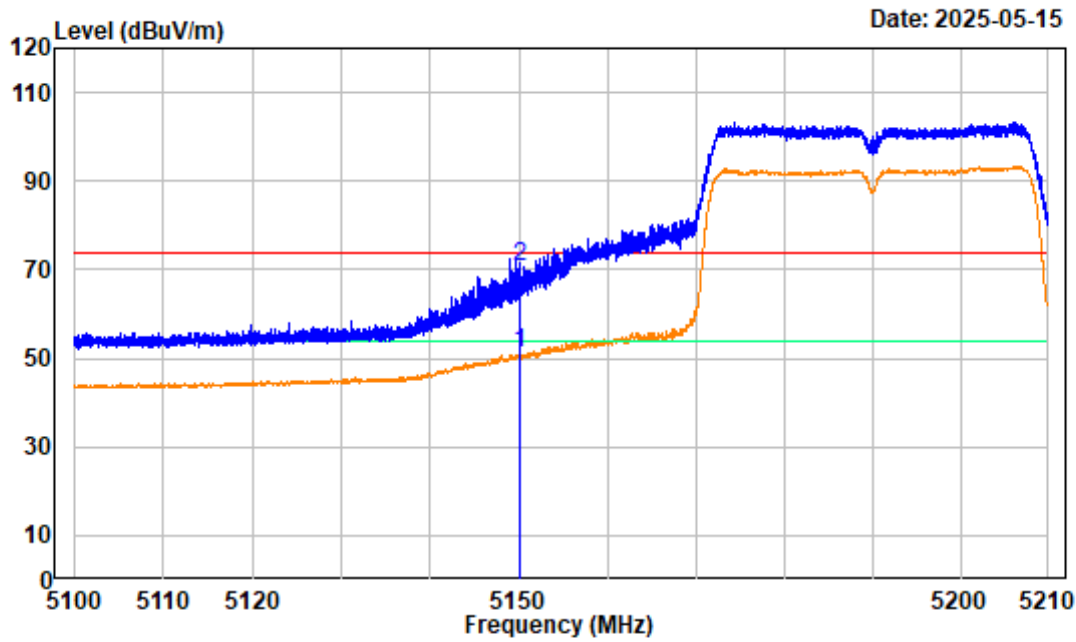
Tester:Kevin Lv

Note : 802.11ac40 Low Channel 5190MHz 6.6GHz-18GHz

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 10380.000	3.97	49.54	53.51	68.20	-14.69	peak
2 15570.000	4.70	41.16	45.86	54.00	-8.14	average
3 15570.000	4.70	50.16	54.86	74.00	-19.14	peak
4 17950.130	8.18	51.38	59.56	74.00	-14.44	Peak
5 17950.130	8.18	39.46	47.64	54.00	-6.36	Average

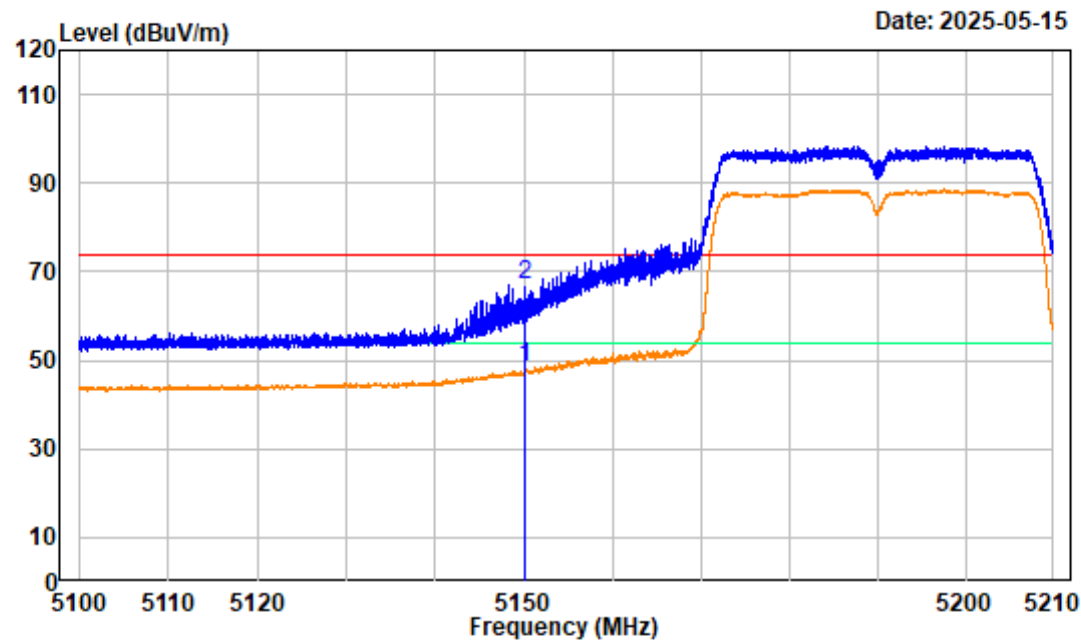
802.11ac40 Low Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5190MHz Bandedge
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	57.31	51.32	54.00	-2.68 Average
2	5150.000	-5.99	76.62	70.63	74.00	-3.37 peak

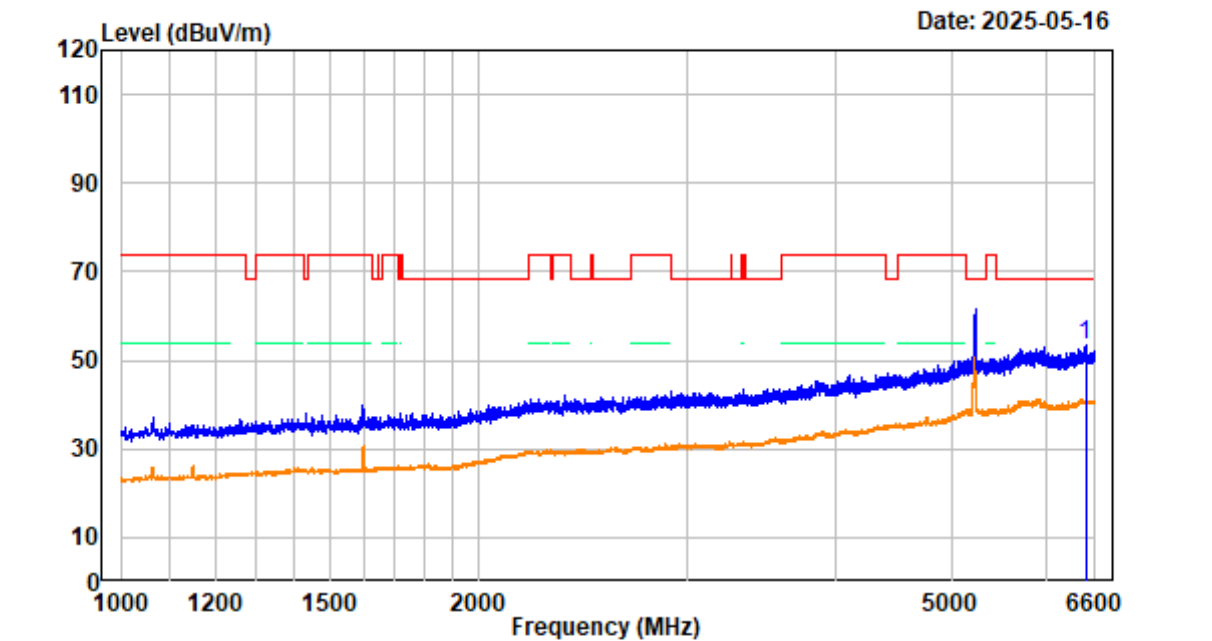
802.11ac40 Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5190MHz Bandedge
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	54.30	48.31	54.00	-5.69 Average
2	5150.000	-5.99	73.00	67.01	74.00	-6.99 peak

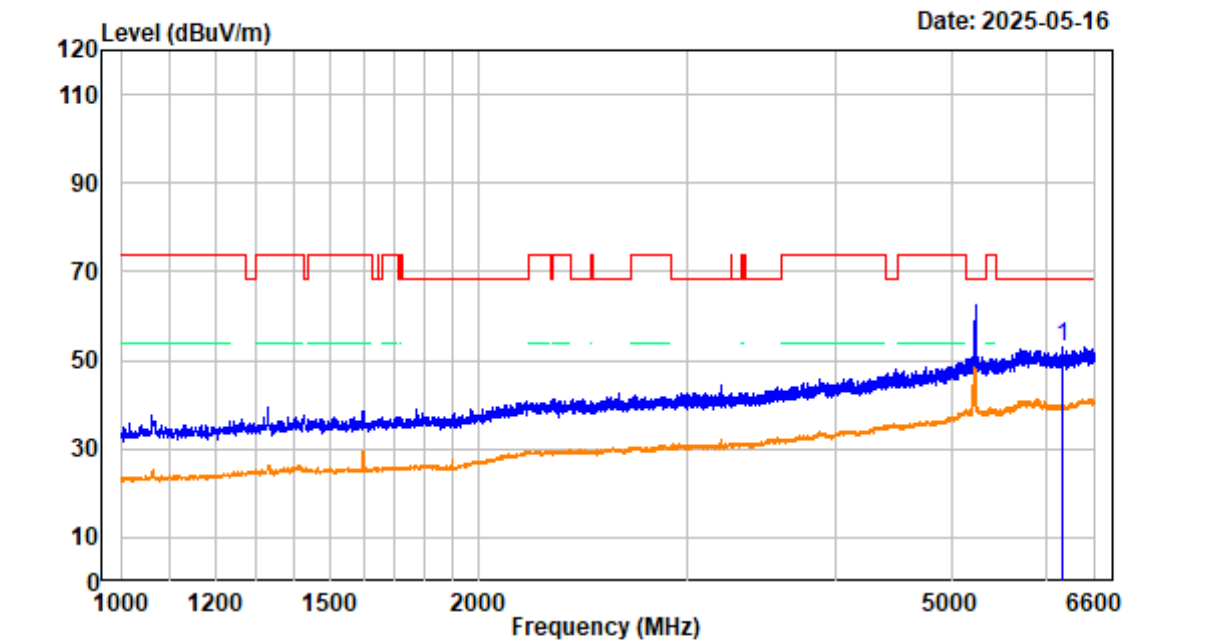
802.11ac40 High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5230MHz 1GHz-6.6GHz
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	6478.900	-3.73	57.03	53.30	68.20	-14.90 peak

802.11ac40 High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

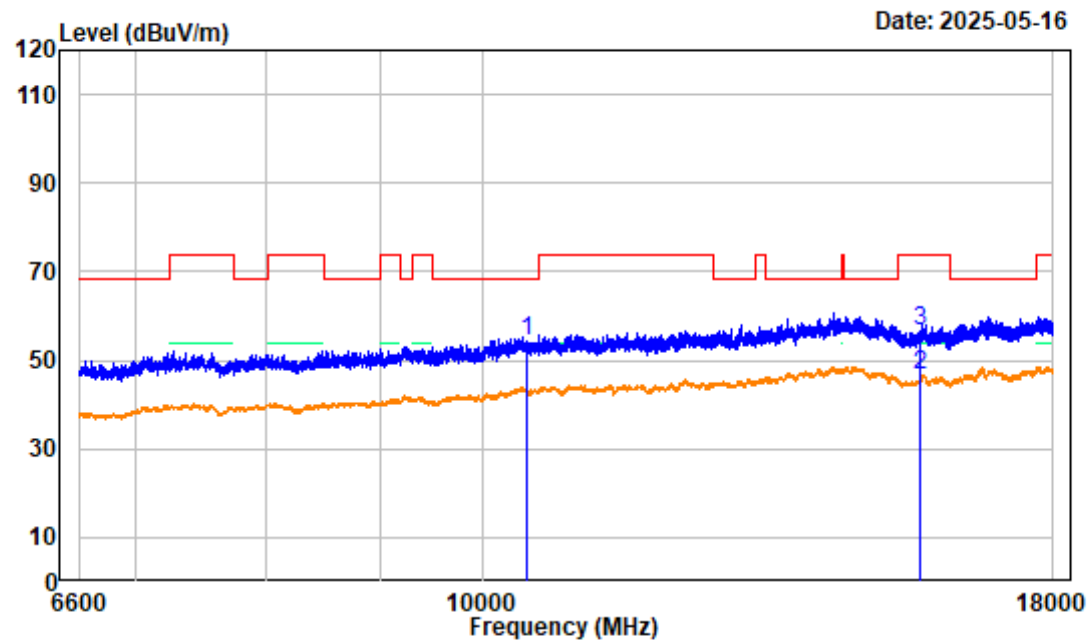
Tester:Kevin Lv

Note : 802.11ac40 High Channel 5230MHz 1GHz-6.6GHz

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	6203.800	-4.67	57.79	53.12	68.20	-15.08 peak

802.11ac40 High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

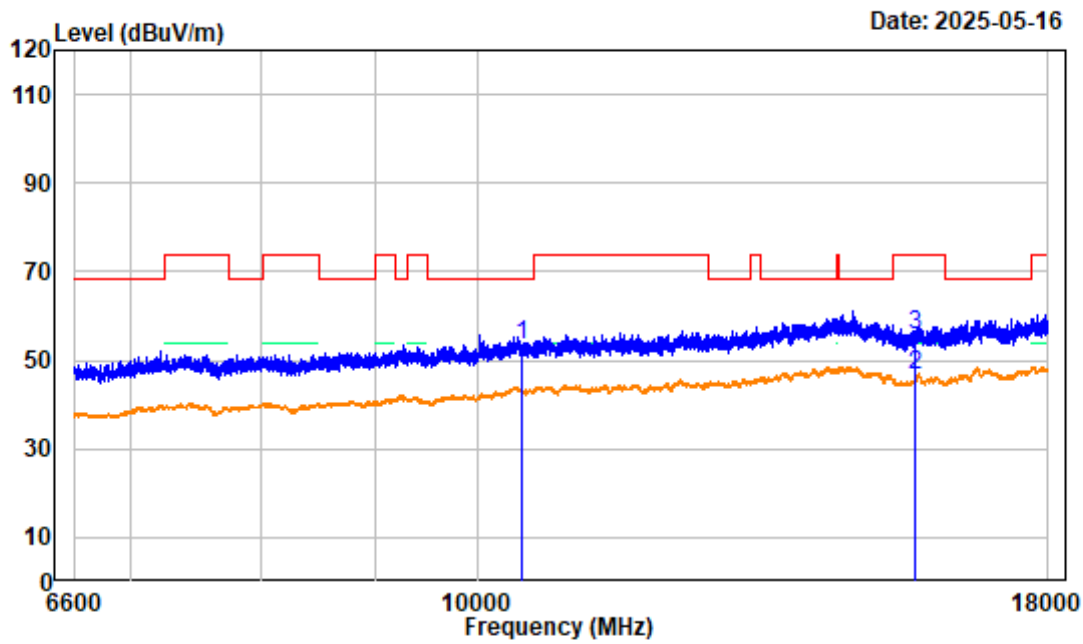
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac40 High Channel 5230MHz 6.6GHz-18GHz

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 10460.000	4.18	50.14	54.32	68.20	-13.88	peak
2 15690.000	4.67	42.04	46.71	54.00	-7.29	average
3 15690.000	4.67	52.04	56.71	74.00	-17.29	peak

802.11ac40 High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

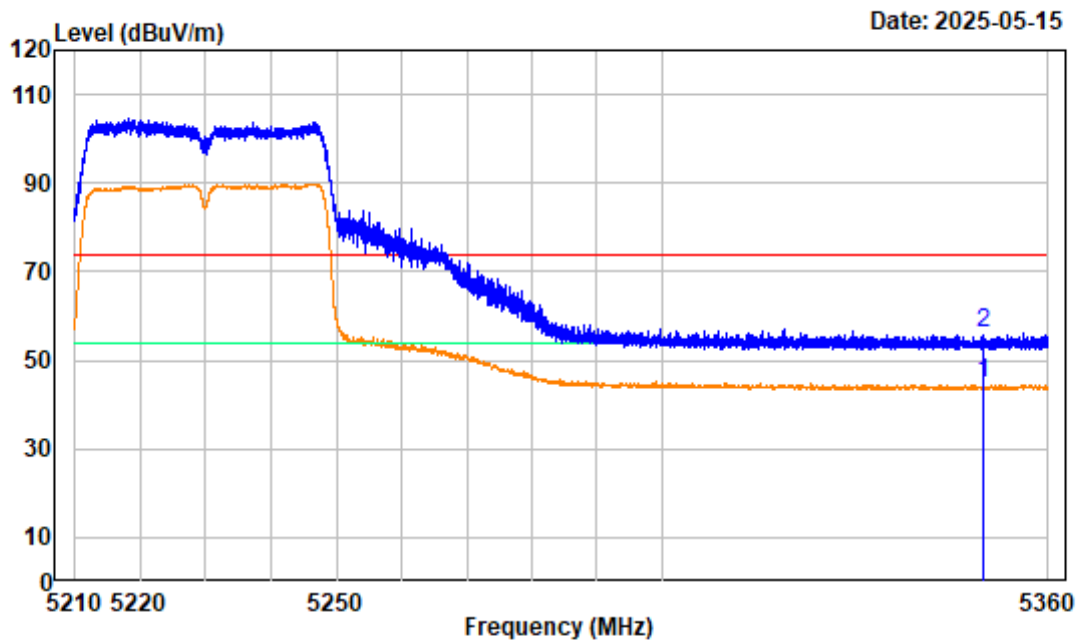
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac40 High Channel 5230MHz 6.6GHz-18GHz

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 10460.000	4.18	49.41	53.59	68.20	-14.61	peak
2 15690.000	4.67	41.96	46.63	54.00	-7.37	average
3 15690.000	4.67	50.96	55.63	74.00	-18.37	peak

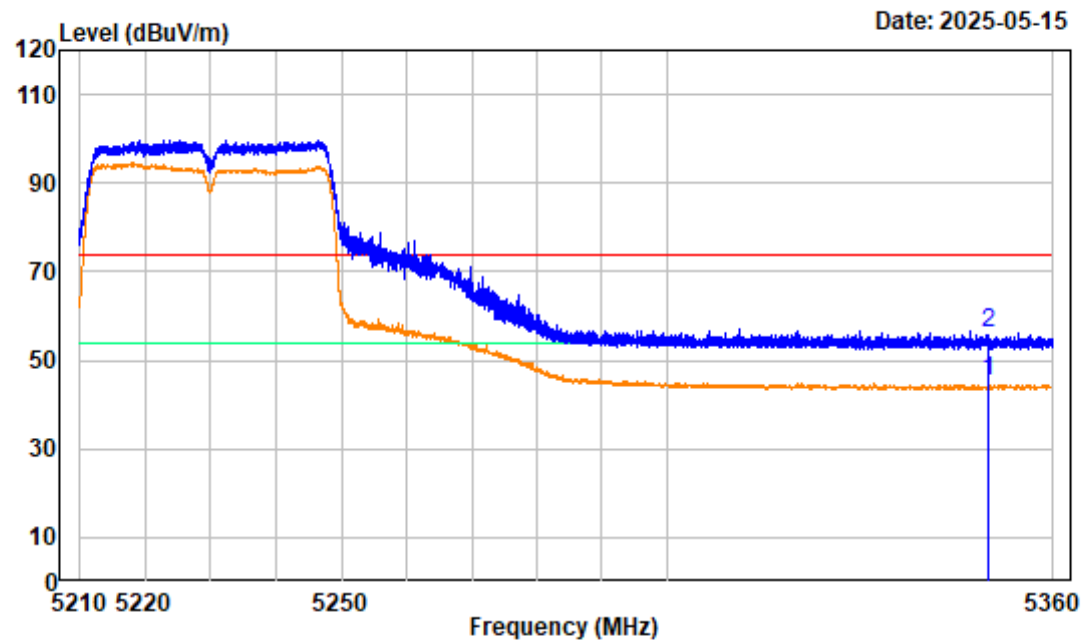
802.11ac40 High Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5230MHz Bandedge
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	50.75	44.94	54.00	-9.06 Average
2	5350.000	-5.81	61.90	56.09	74.00	-17.91 peak

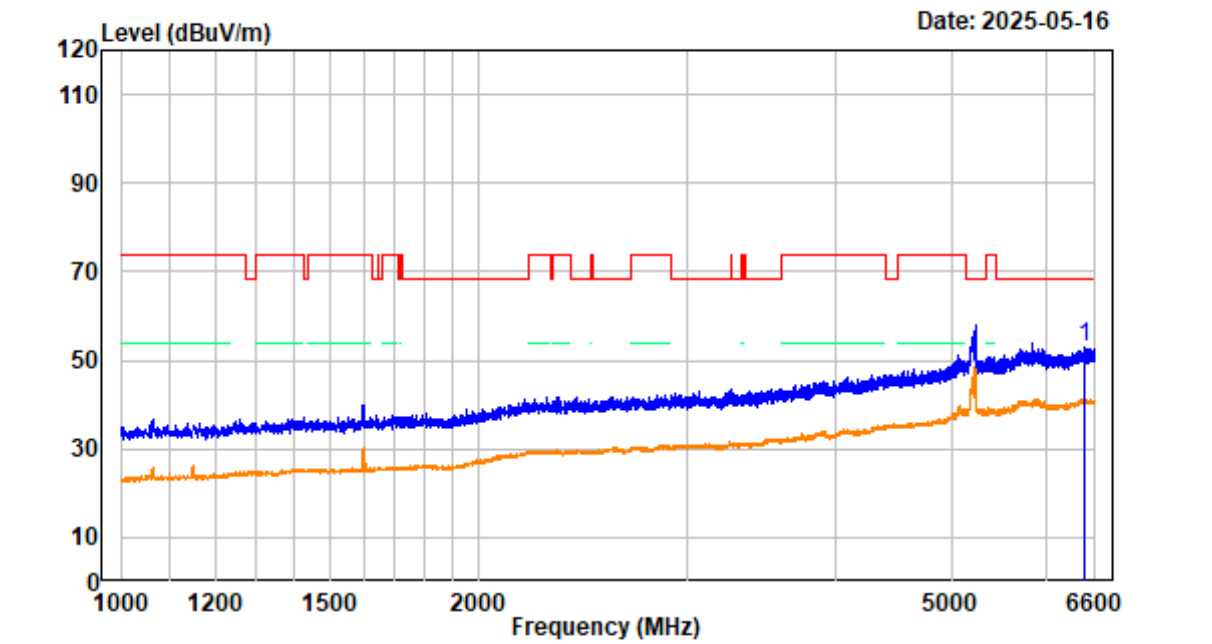
802.11ac40 High Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5230MHz Bandedge
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	51.20	45.39	54.00	-8.61 Average
2	5350.000	-5.81	61.75	55.94	74.00	-18.06 peak

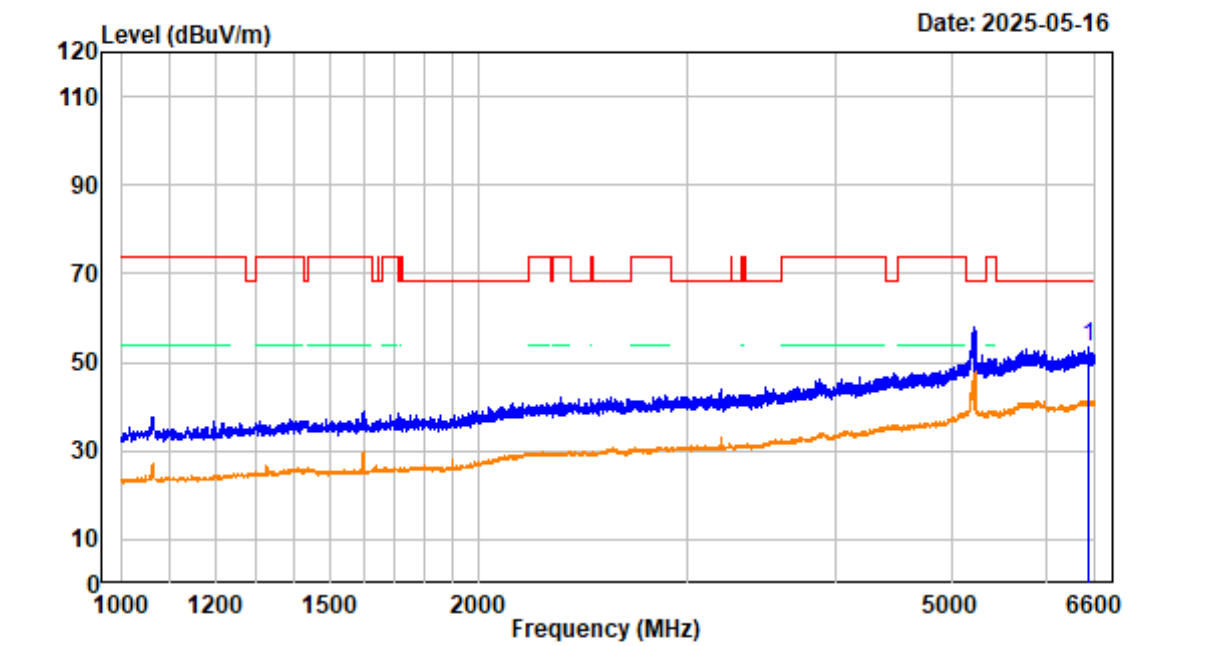
802.11ac80 Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5210MHz 1GHz-6.6GHz
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	6476.800	-3.72	56.62	52.90	68.20	-15.30 peak

802.11ac80 Channel 1GHz-6.6GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

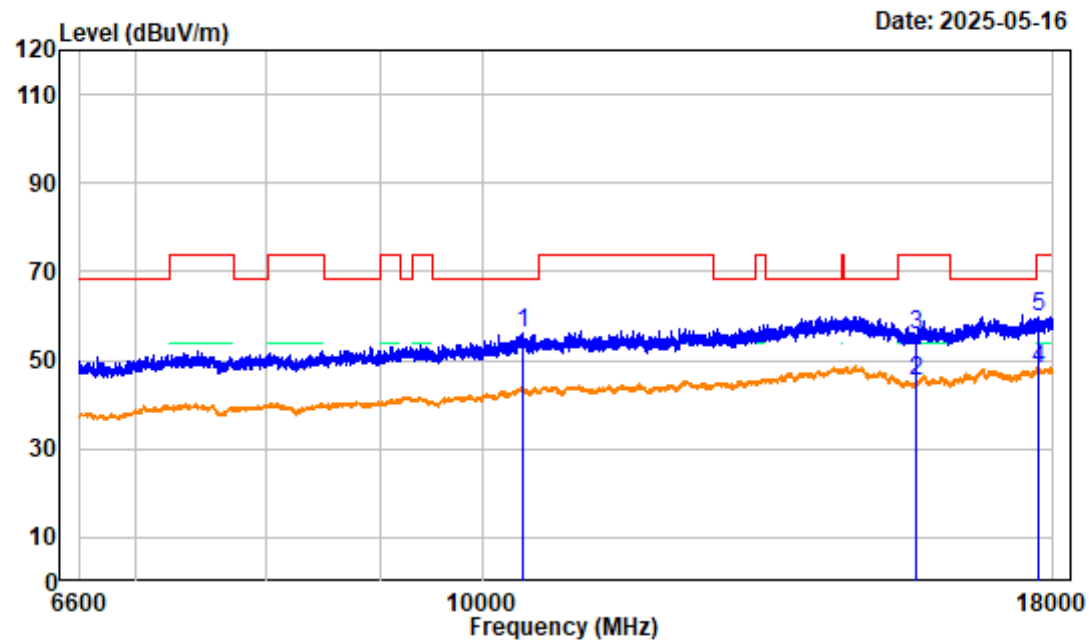
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac80 Channel 5210MHz 1GHz-6.6GHz

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	6514.600	-3.79	57.08	53.29	68.20	-14.91 peak

802.11ac80 Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

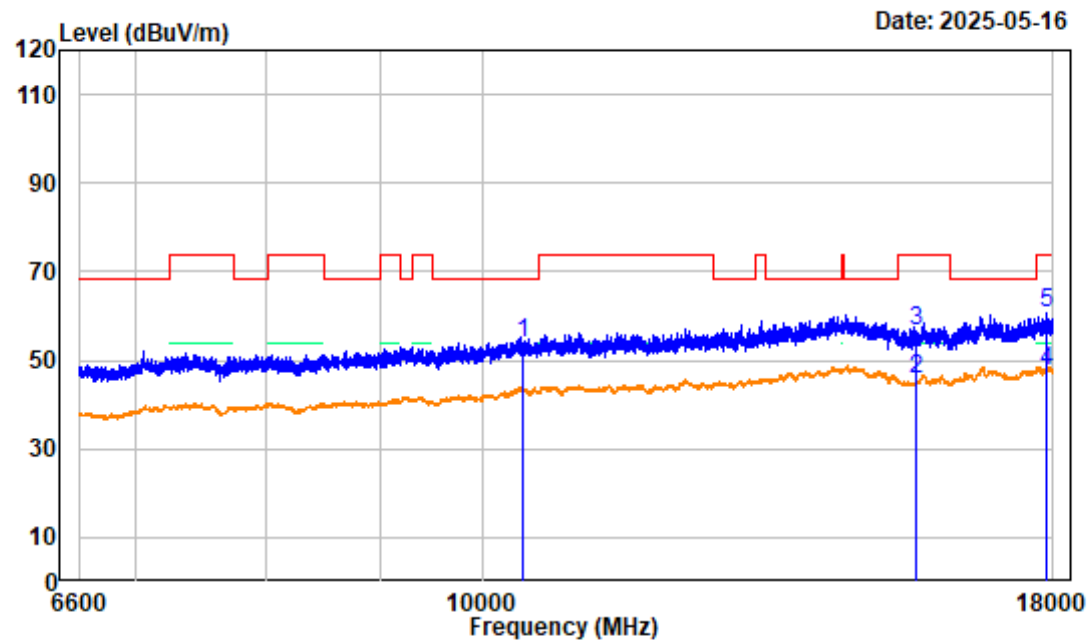
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac80 Channel 5210MHz 6.6GHz-18GHz

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 10420.000	4.18	51.75	55.93	68.20	-12.27	peak
2 15630.000	4.65	40.86	45.51	54.00	-8.49	average
3 15630.000	4.65	50.86	55.51	74.00	-18.49	peak
4 17743.500	7.70	40.28	47.98	54.00	-6.02	Average
5 17743.500	7.70	52.20	59.90	74.00	-14.10	Peak

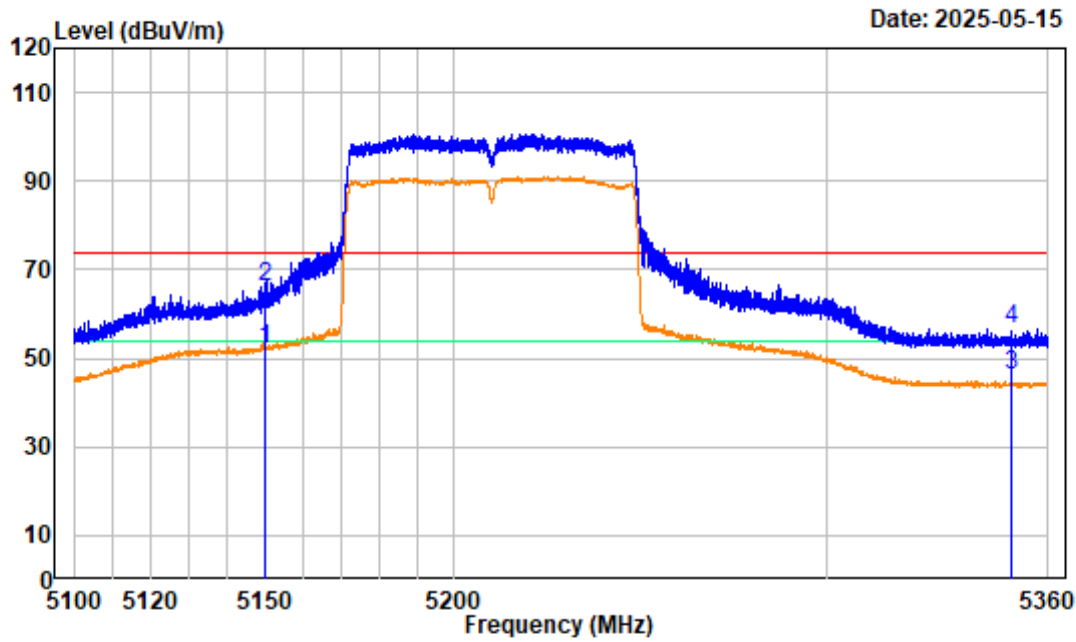
802.11ac80 Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5210MHz 6.6GHz-18GHz
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	49.92	54.10	68.20	-14.10	peak
2 15630.000	4.65	41.06	45.71	54.00	-8.29	average
3 15630.000	4.65	52.06	56.71	74.00	-17.29	peak
4 17886.000	8.24	39.52	47.76	54.00	-6.24	Average
5 17886.000	8.24	52.34	60.58	74.00	-13.42	Peak

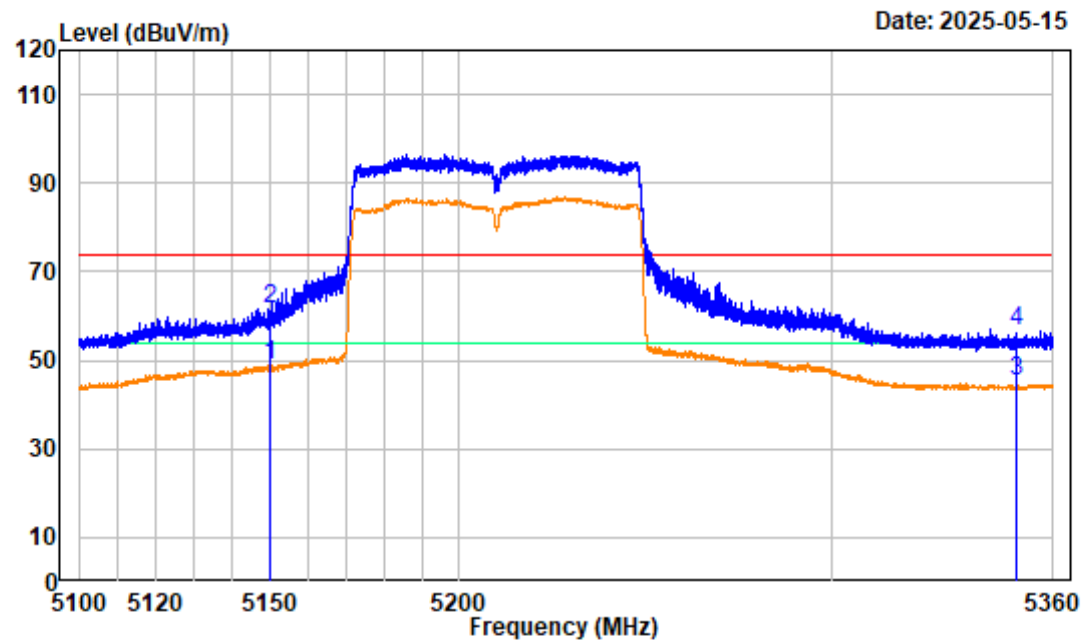
802.11ac80 Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 5210MHz Bandedge
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	57.86	51.87	54.00	-2.13	Average
2	5150.000	-5.99	72.08	66.09	74.00	-7.91	peak
3	5350.000	-5.81	51.81	46.00	54.00	-8.00	Average
4	5350.000	-5.81	62.31	56.50	74.00	-17.50	peak

802.11ac80 Bandedge_VERTICAL

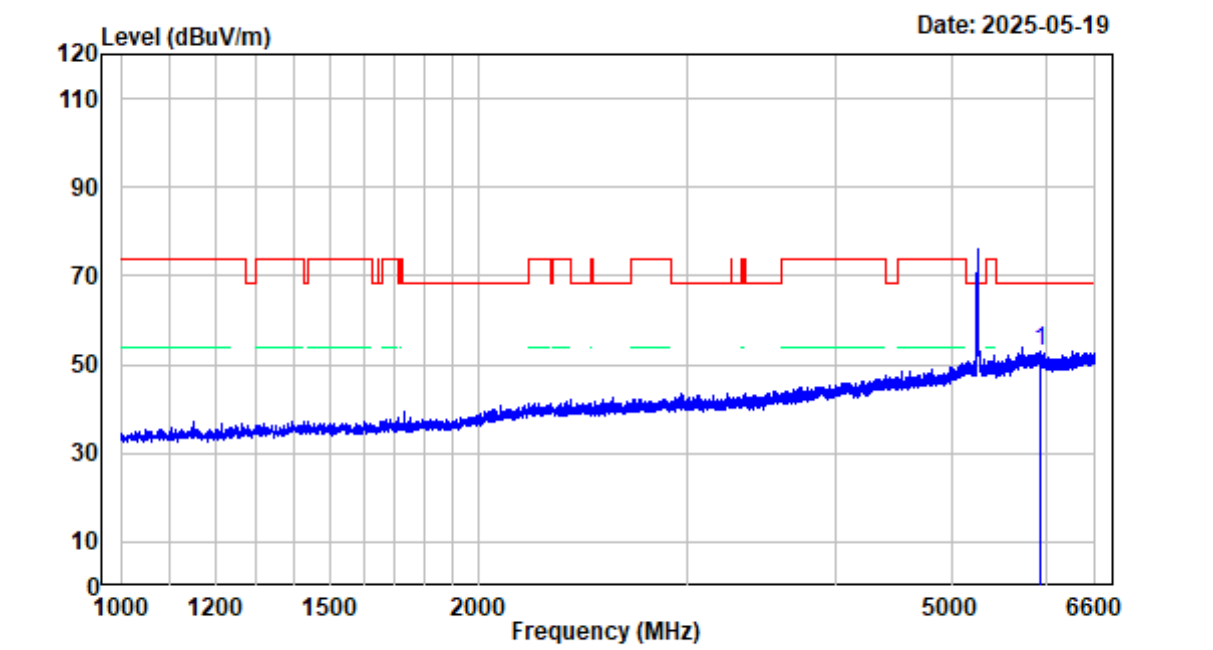


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 5210MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	54.98	48.99	54.00	-5.01	Average
2	5150.000	-5.99	67.69	61.70	74.00	-12.30	peak
3	5350.000	-5.81	50.96	45.15	54.00	-8.85	Average
4	5350.000	-5.81	62.22	56.41	74.00	-17.59	peak

For 5G WiFi B2

802.11a Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

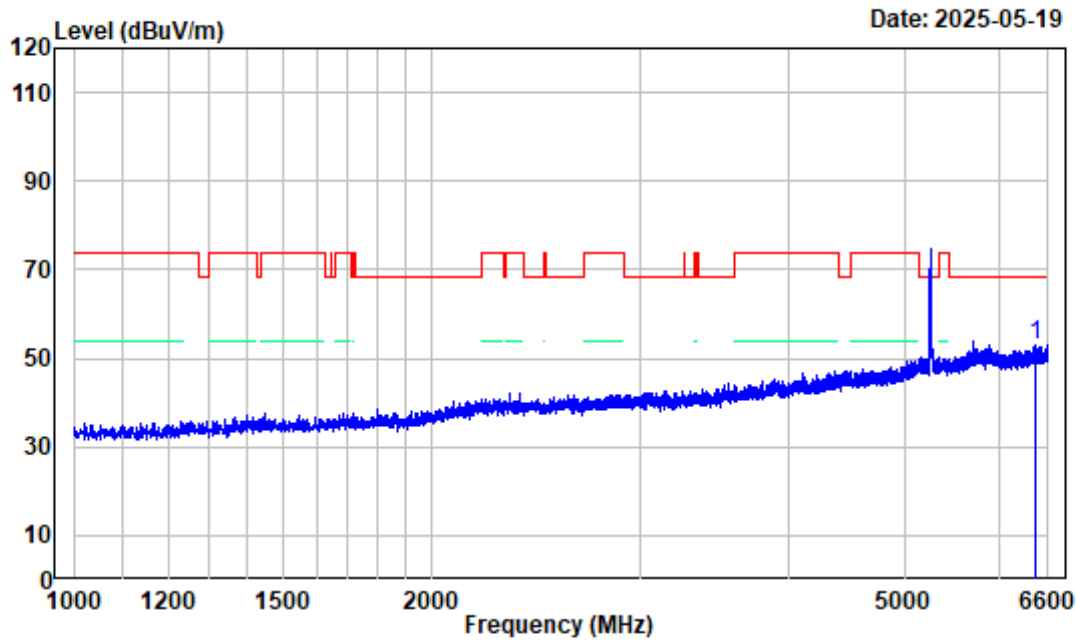
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a Low Channel 5260MHz 1GHz-6.6GHz

SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5928.000	-4.47	57.52	53.05	68.20	-15.15	peak

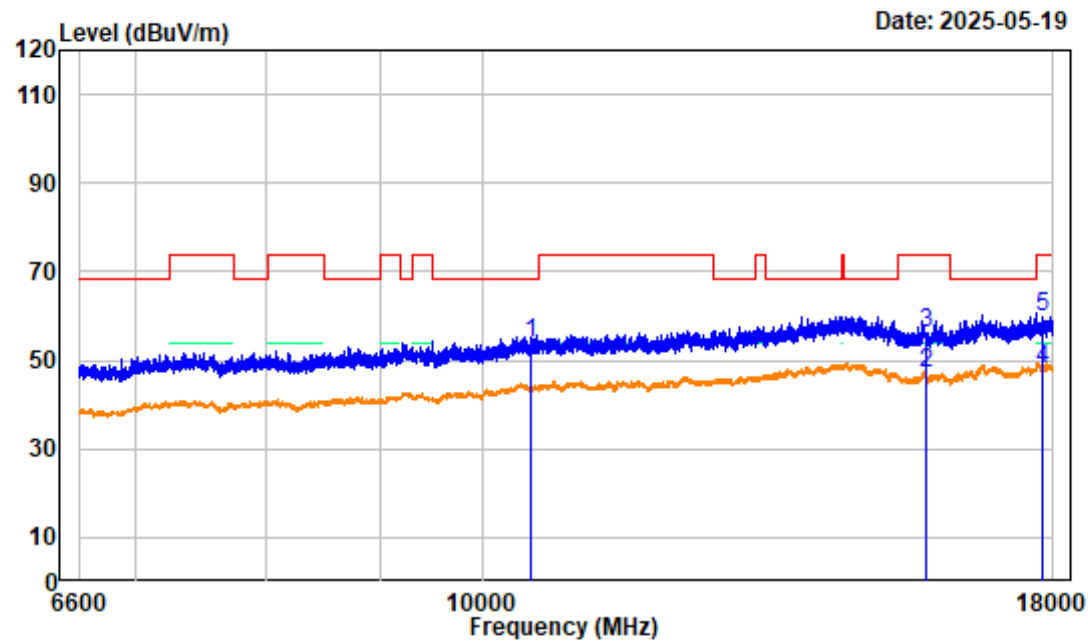
802.11a Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5260MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6445.300	-3.62	56.51	52.89	68.20	-15.31 peak

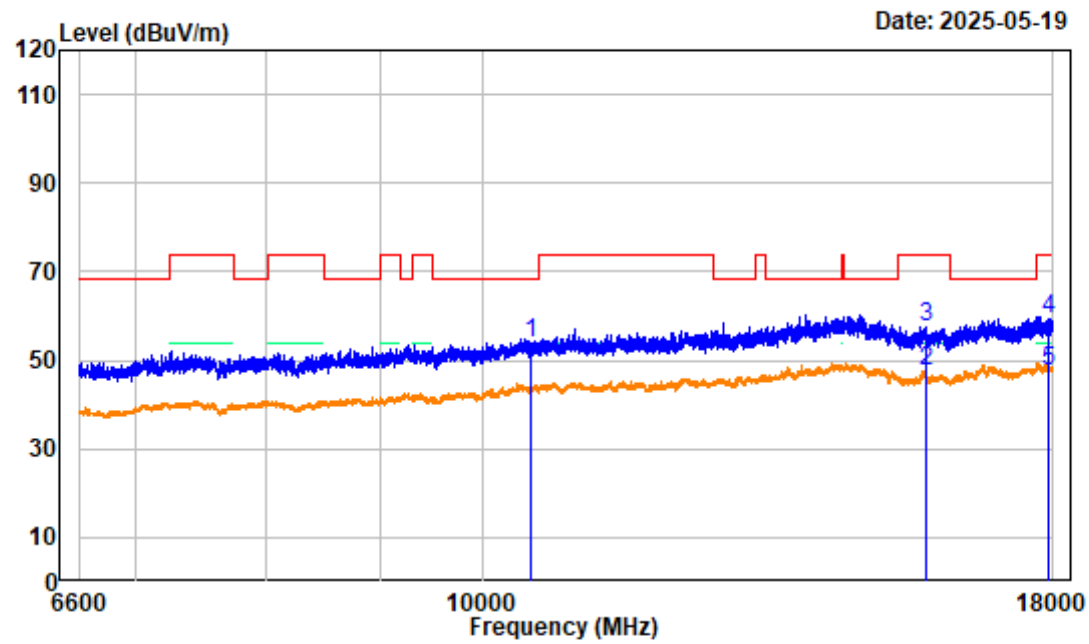
802.11a Low Channel 6.6GHz-18GHZ_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5260MHz 6.6GHz-18GHz
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 10520.000	3.90	49.85	53.75	68.20	-14.45	peak
2 15780.000	5.17	42.15	47.32	54.00	-6.68	average
3 15780.000	5.17	51.06	56.23	74.00	-17.77	peak
4 17789.100	7.61	40.22	47.83	54.00	-6.17	Average
5 17789.100	7.61	52.37	59.98	74.00	-14.02	Peak

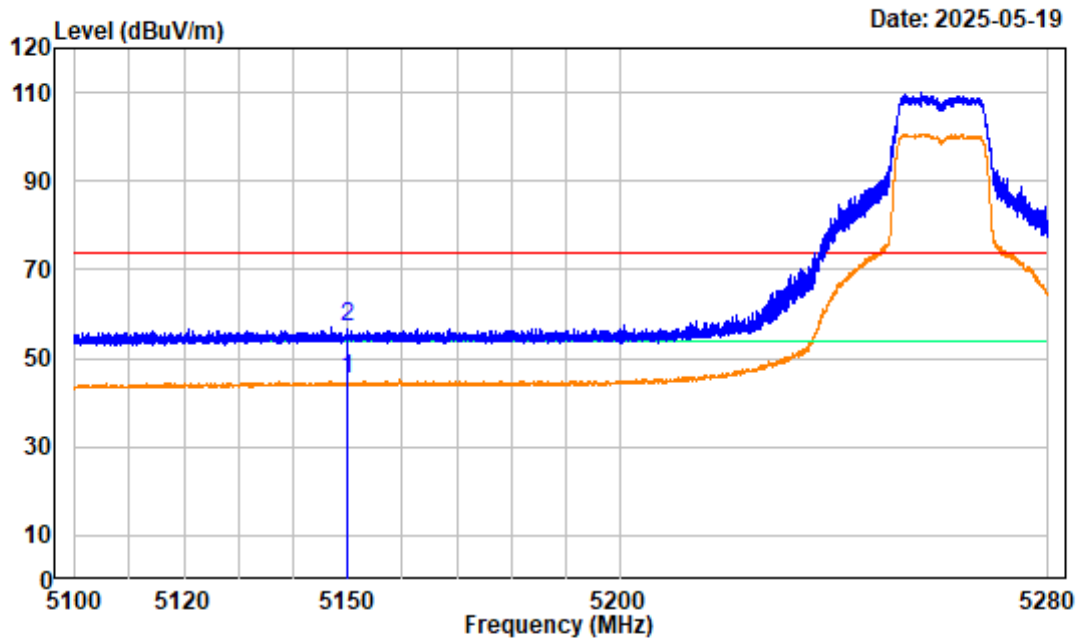
802.11a Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5260MHz 6.6GHz-18GHz
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	50.12	54.02	68.20	-14.18	peak
2 15780.000	5.17	42.37	47.54	54.00	-6.46	average
3 15780.000	5.17	52.18	57.35	74.00	-16.65	peak
4 17901.680	8.24	50.93	59.17	74.00	-14.83	Peak
5 17901.680	8.24	39.41	47.65	54.00	-6.35	Average

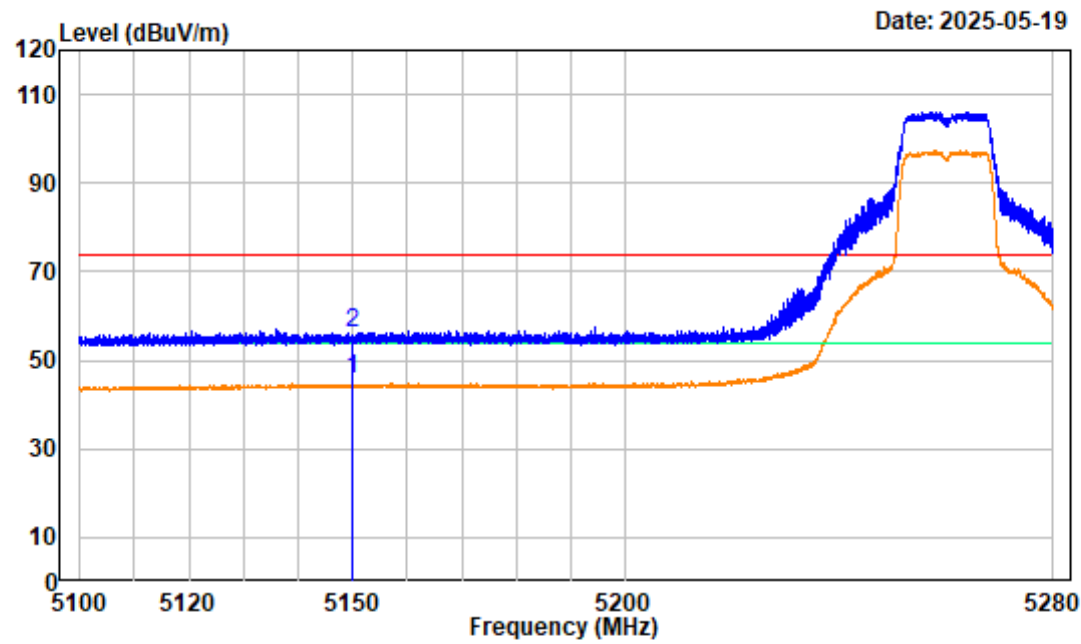
802.11a Low Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5260MHz Bandedge
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	51.31	45.32	54.00	-8.68 average
2	5150.000	-5.99	62.99	57.00	74.00	-17.00 peak

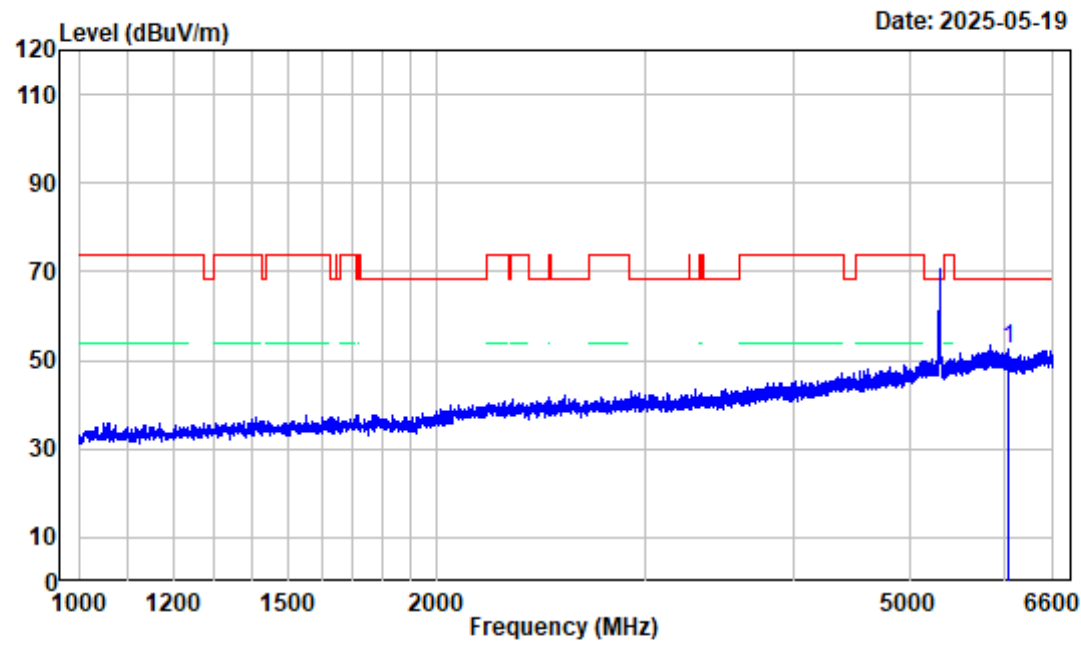
802.11a Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5260MHz Bandedge
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	51.58	45.59	54.00	-8.41	average
2	5150.000	-5.99	62.22	56.23	74.00	-17.77	peak

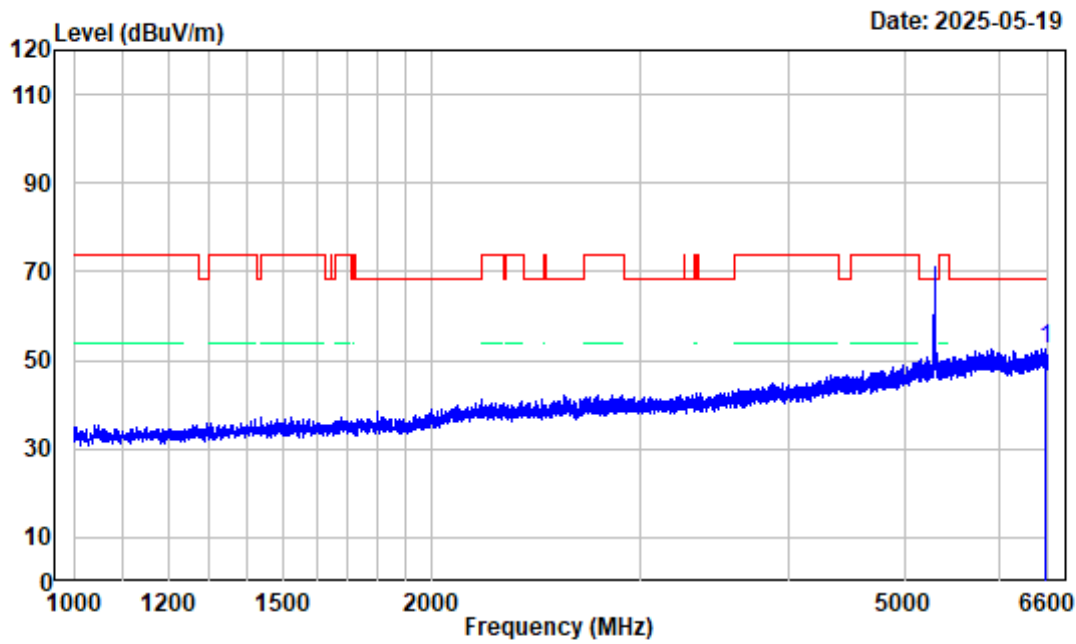
802.11a Middle Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5300MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq	Factor	Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6045.600	-4.90	57.35	52.45	68.20	-15.75	peak

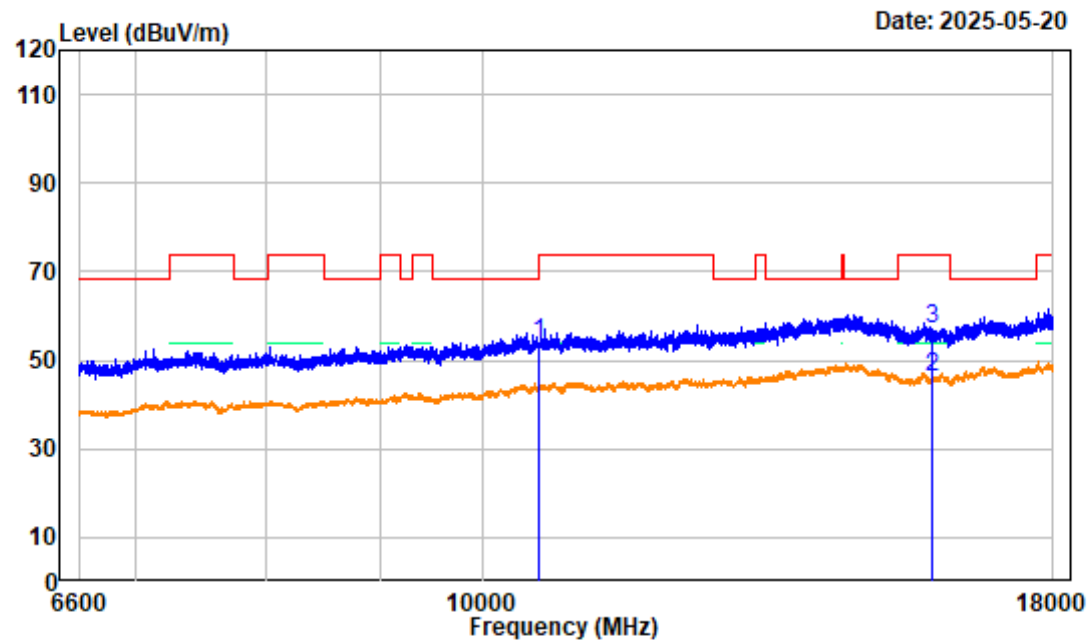
802.11a Middle Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5300MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6569.200	-3.64	55.95	52.31	68.20	-15.89 peak

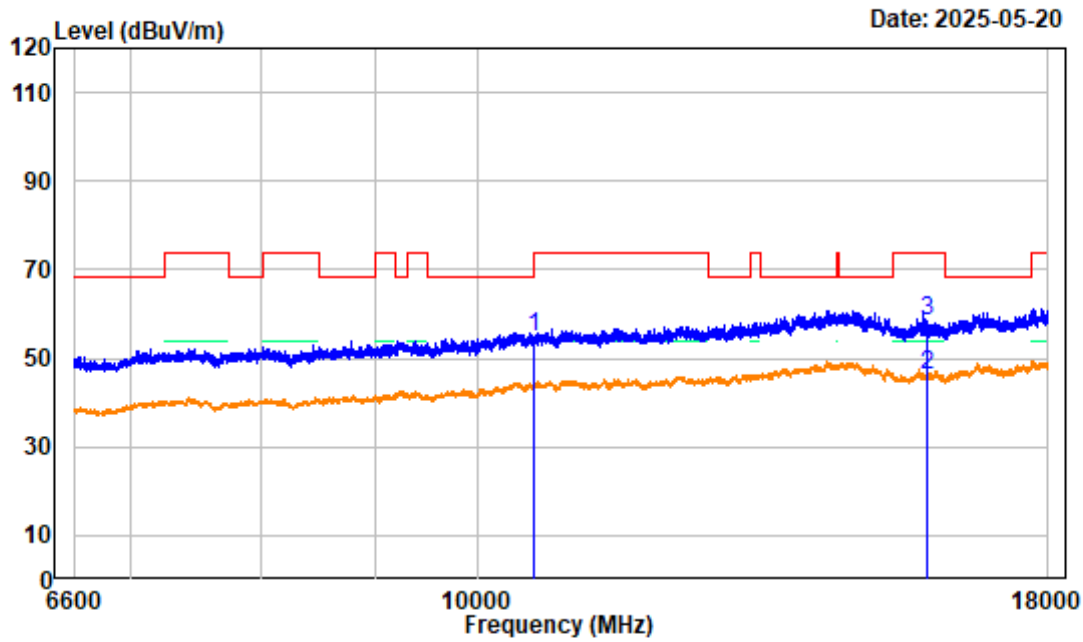
802.11a Middle Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5300MHz 6.6GHz-18GHz
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 10600.000	3.86	50.17	54.03	68.20	-14.17	peak
2 15900.000	5.15	40.83	45.98	54.00	-8.02	average
3 15900.000	5.15	51.84	56.99	74.00	-17.01	peak

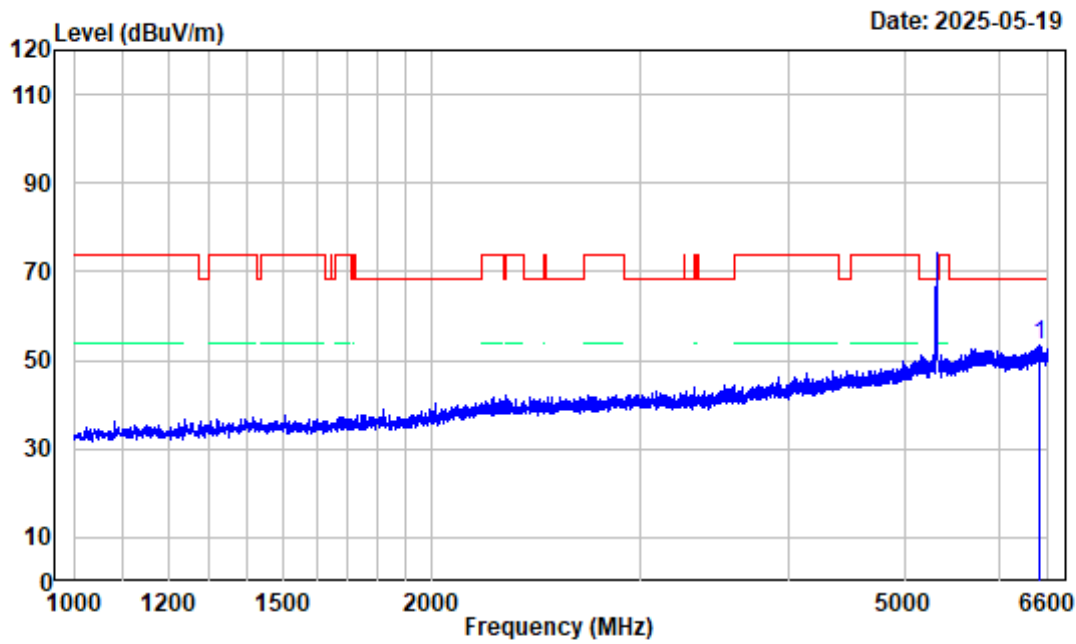
802.11a Middle Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5300MHz 6.6GHz-18GHz
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 10600.000	3.86	51.16	55.02	68.20	-13.18	peak
2 15900.000	5.15	41.11	46.26	54.00	-7.74	average
3 15900.000	5.15	53.13	58.28	74.00	-15.72	peak

802.11a High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

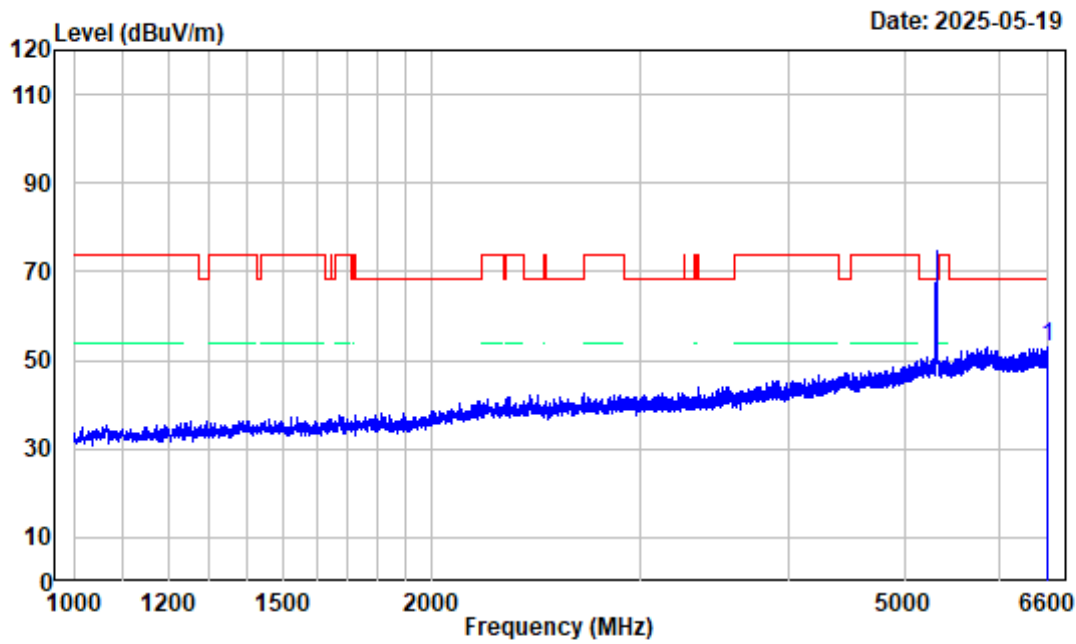
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5320MHz 1GHz-6.6GHz

SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6498.500	-3.81	57.30	53.49	68.20	-14.71 Peak

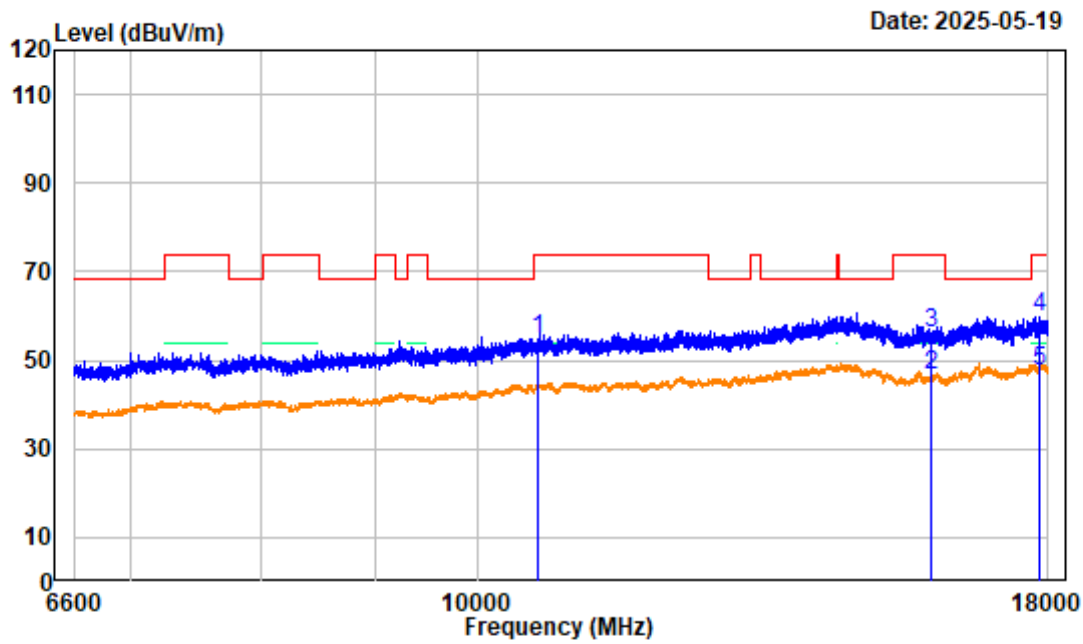
802.11a High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5320MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6583.200	-3.60	56.70	53.10	68.20	-15.10 Peak

802.11a High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

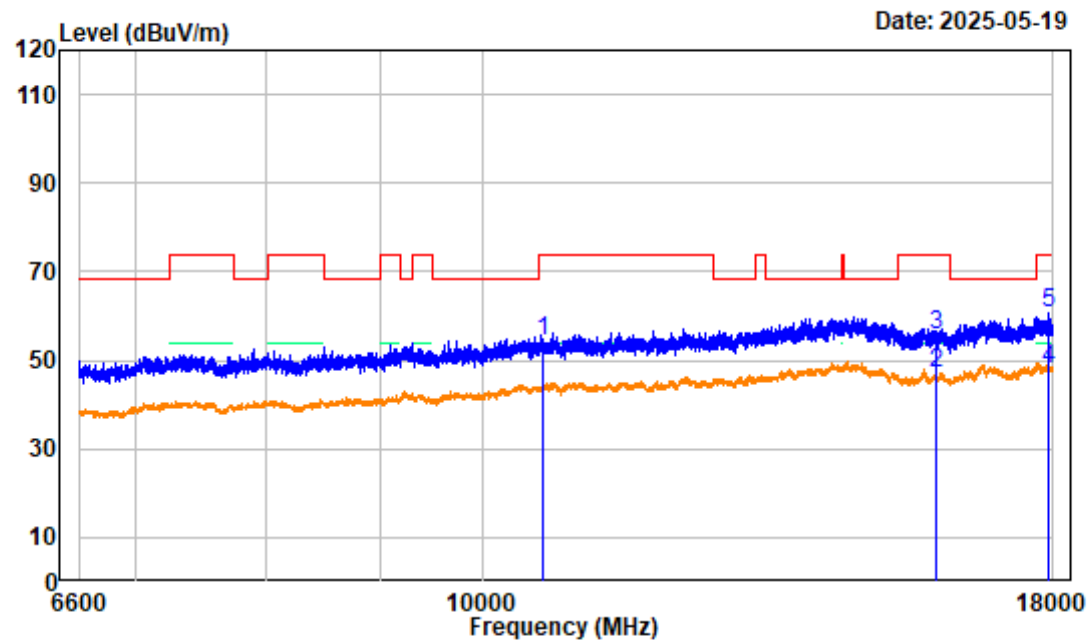
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5320MHz 6.6GHz-18GHz

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 10640.000	4.42	50.52	54.94	74.00	-19.06	peak
2 15960.000	4.76	42.09	46.85	54.00	-7.15	average
3 15960.000	4.76	51.36	56.12	74.00	-17.88	peak
4 17850.380	8.24	51.74	59.98	74.00	-14.02	Peak
5 17850.380	8.24	39.52	47.76	54.00	-6.24	Average

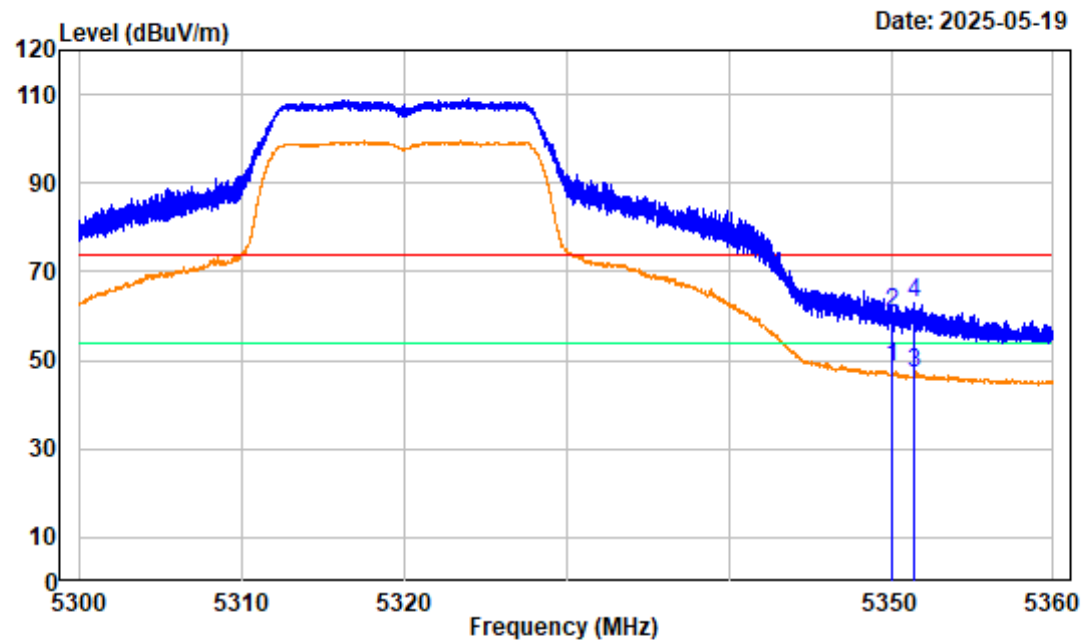
802.11a High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5320MHz 6.6GHz-18GHz
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 10640.000	4.42	50.09	54.51	74.00	-19.49	peak
2 15960.000	4.76	42.23	46.99	54.00	-7.01	average
3 15960.000	4.76	51.13	55.89	74.00	-18.11	peak
4 17910.220	8.23	39.71	47.94	54.00	-6.06	Average
5 17910.220	8.23	52.39	60.62	74.00	-13.38	Peak

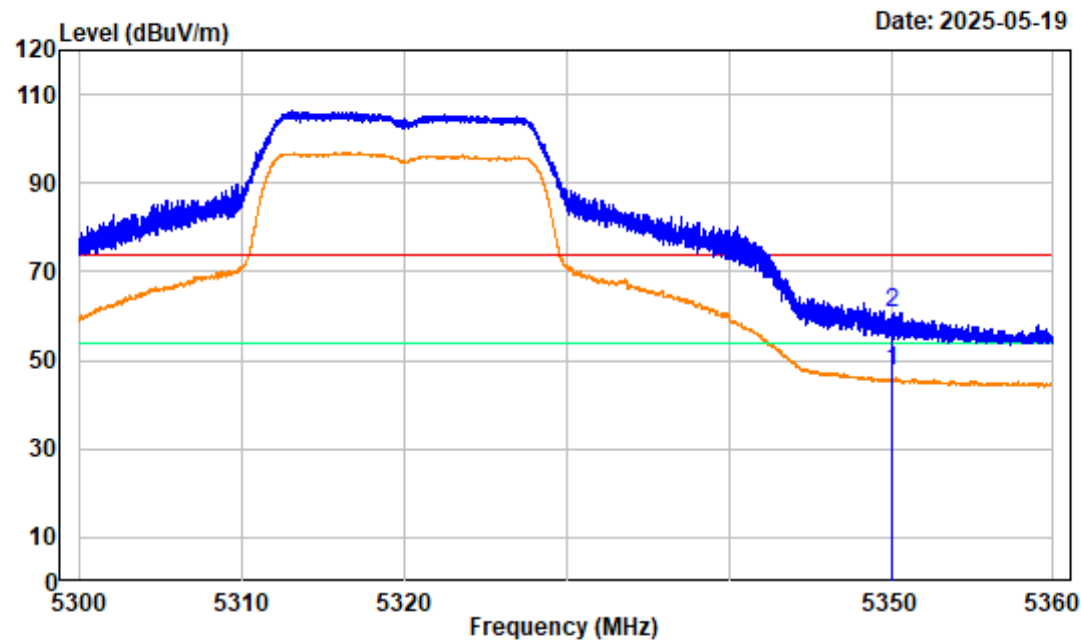
802.11a High Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5320MHz Bandedge
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	54.48	48.67	54.00	-5.33	average
2	5350.000	-5.81	66.63	60.82	74.00	-13.18	peak
3	5351.413	-5.81	52.77	46.96	54.00	-7.04	Average
4	5351.413	-5.81	68.81	63.00	74.00	-11.00	Peak

802.11a High Channel Bandedge_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

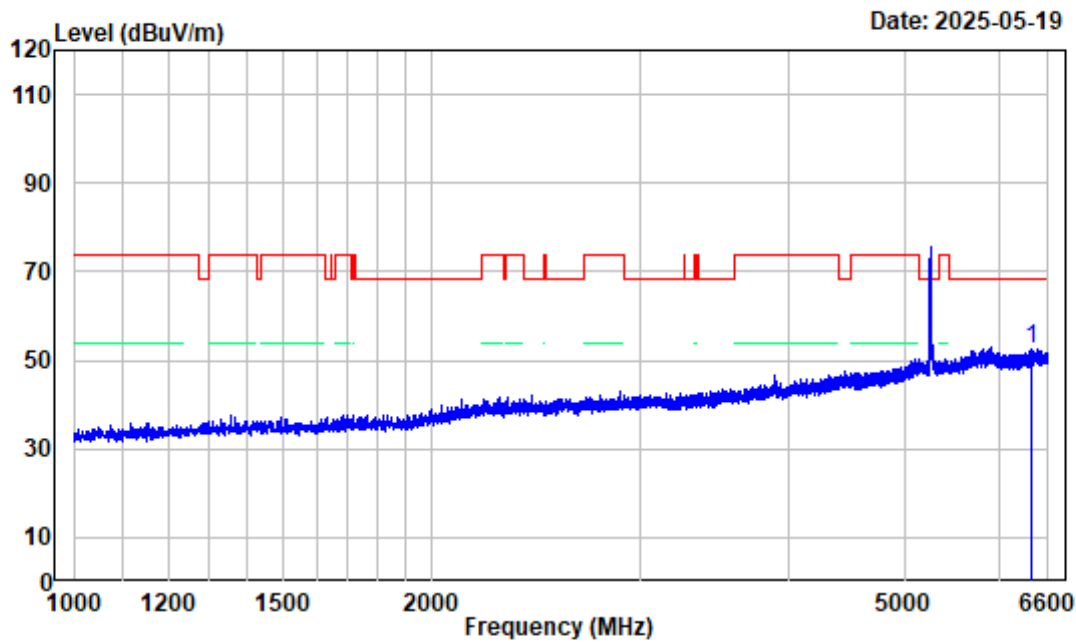
Tester:Kevin Lv

Note : 802.11a High Channel 5320MHz Bandedge

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	53.25	47.44	54.00	-6.56	average
2	5350.000	-5.81	66.55	60.74	74.00	-13.26	peak

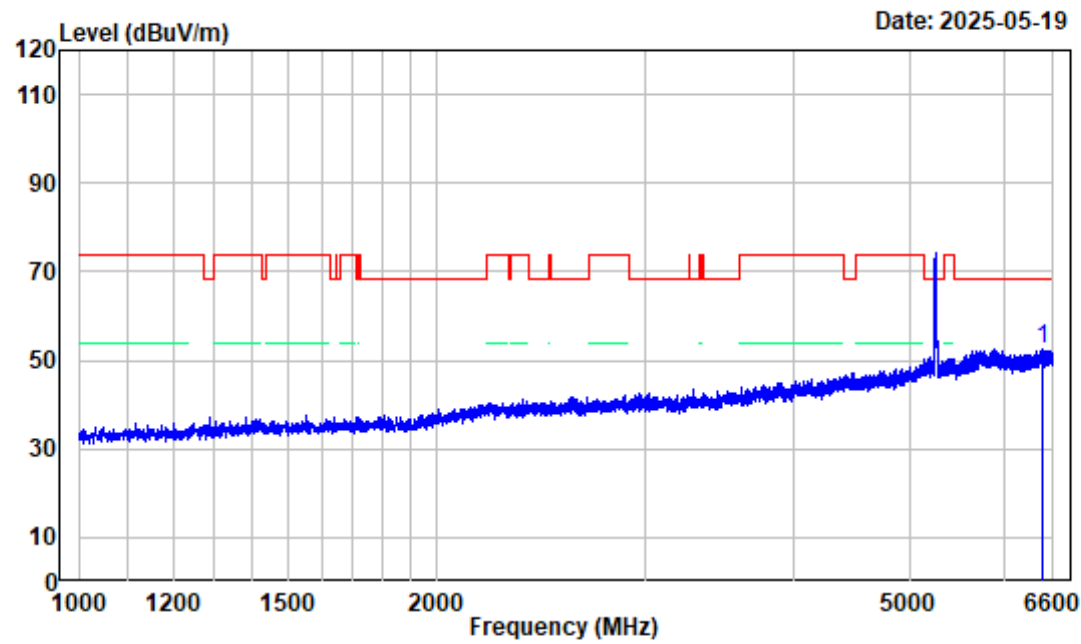
802.11ac20 Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5260MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6397.700	-3.71	56.45	52.74	68.20	-15.46 peak

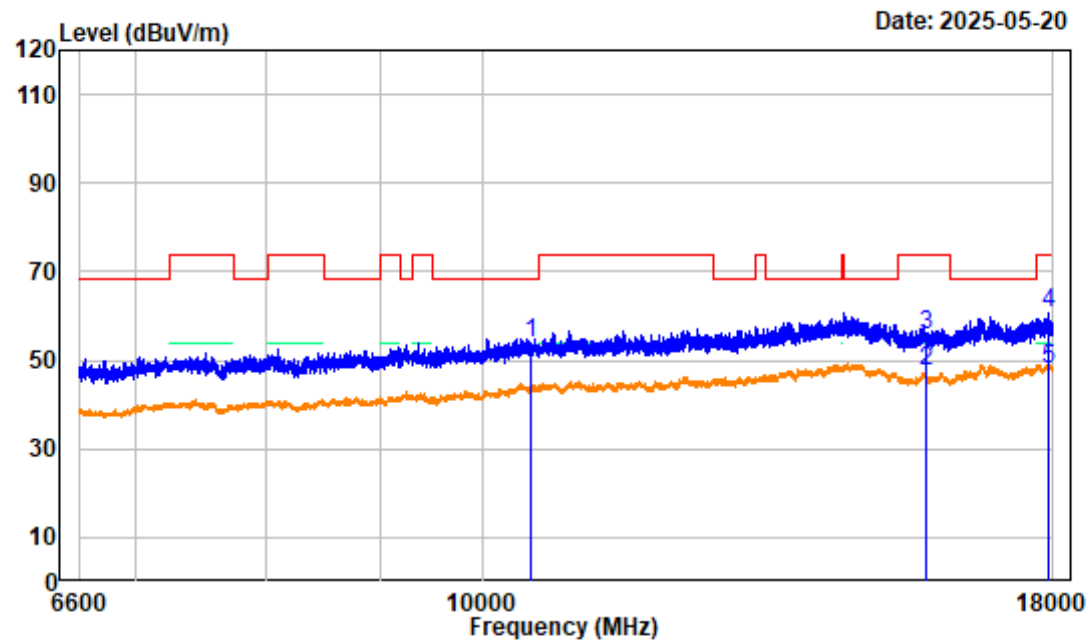
802.11ac20 Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5260MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6462.100	-3.66	56.30	52.64	68.20	-15.56 Peak

802.11ac20 Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

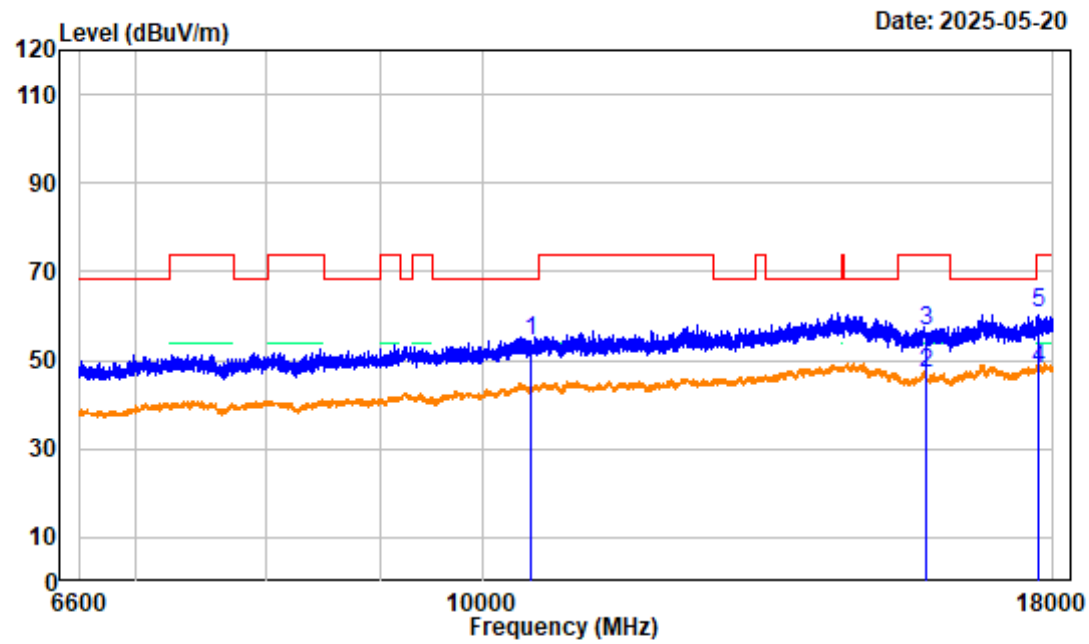
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5260MHz 6.6GHz-18GHz

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	49.92	53.82	68.20	-14.38	peak
2 15780.000	5.17	42.27	47.44	54.00	-6.56	average
3 15780.000	5.17	50.57	55.74	74.00	-18.26	peak
4 17901.680	8.24	52.34	60.58	74.00	-13.42	Peak
5 17901.680	8.24	39.56	47.80	54.00	-6.20	Average

802.11ac20 Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

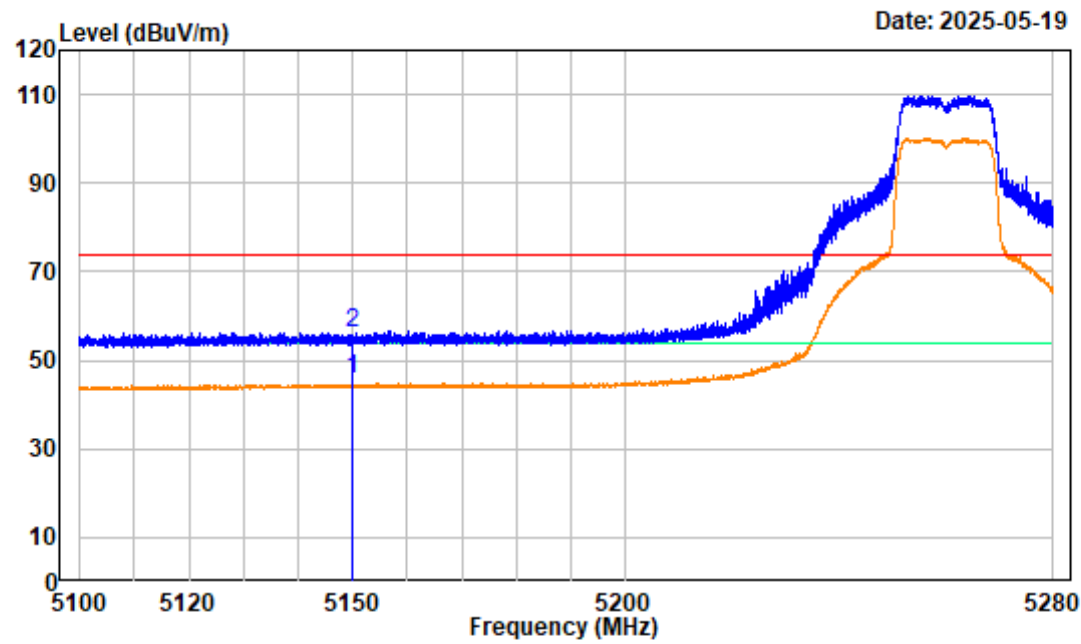
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5260MHz 6.6GHz-18GHz

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 10520.000	3.90	50.34	54.24	68.20	-13.96	peak
2 15780.000	5.17	42.14	47.31	54.00	-6.69	average
3 15780.000	5.17	51.27	56.44	74.00	-17.56	peak
4 17736.380	7.68	40.27	47.95	54.00	-6.05	Average
5 17736.380	7.68	53.06	60.74	74.00	-13.26	Peak

802.11ac20 Low Channel Bandedge_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

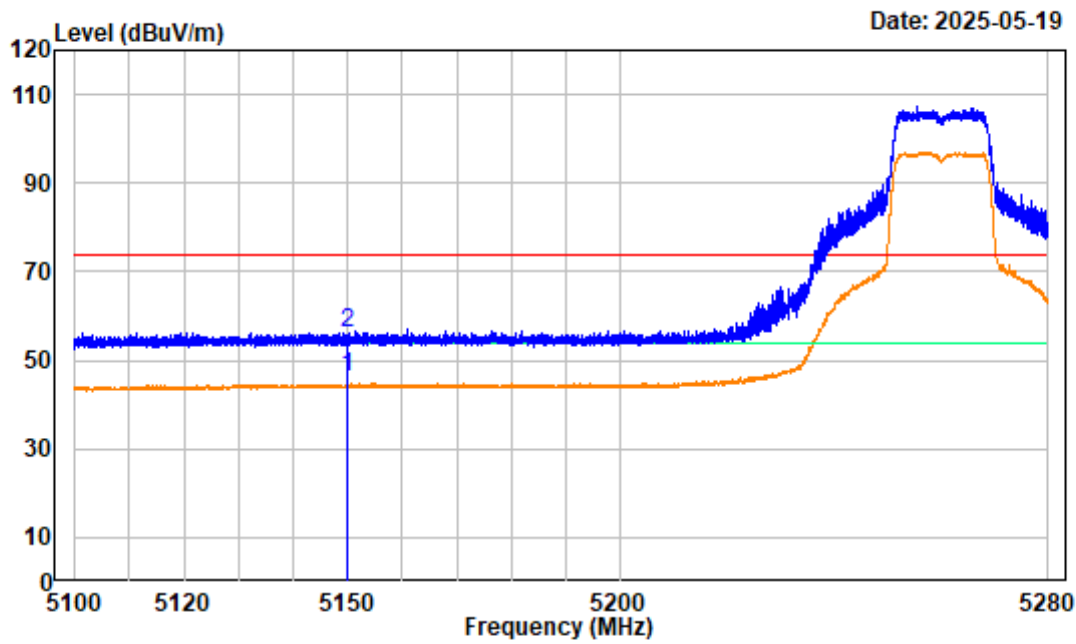
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5260MHz Bandedge

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	62.16	56.17	74.00	-17.83 peak

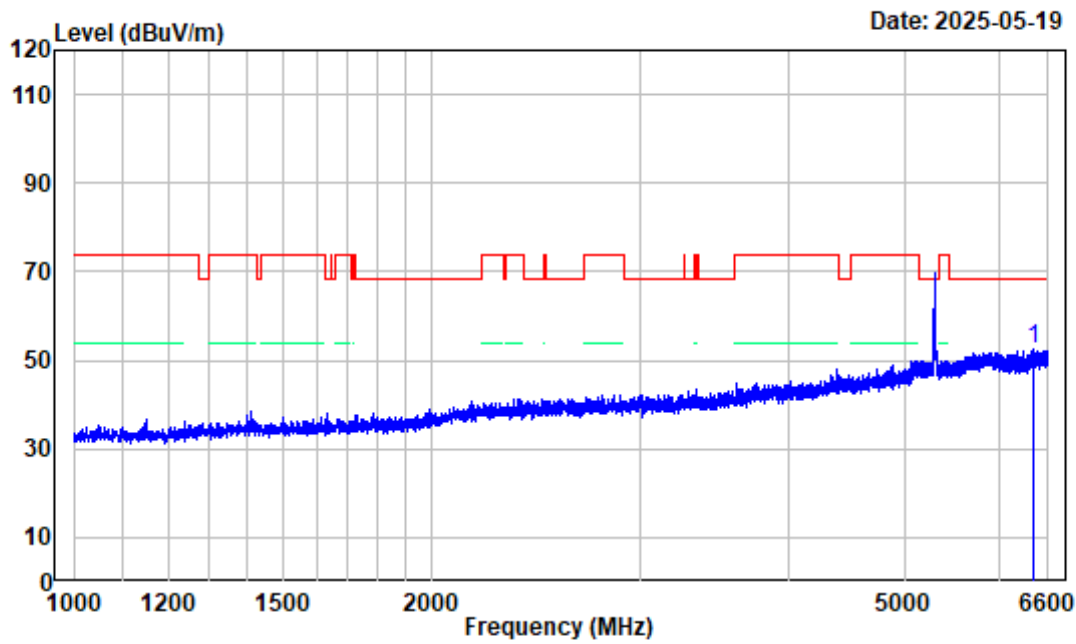
802.11ac20 Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5260MHz Bandedge
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	52.21	46.22	54.00	-7.78 average
2	5150.000	-5.99	62.11	56.12	74.00	-17.88 peak

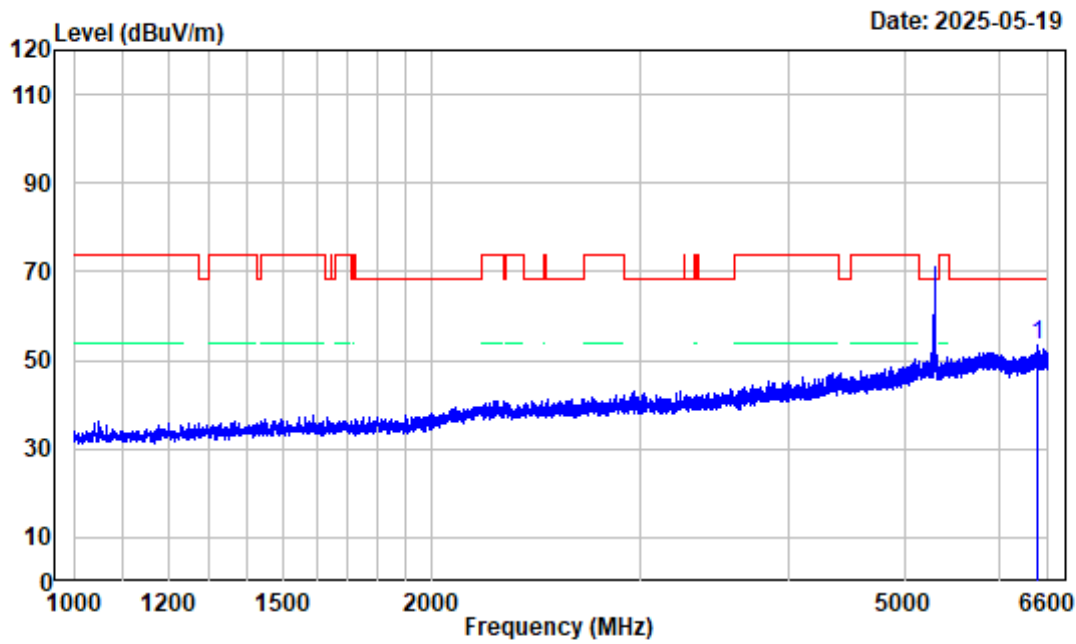
802.11ac20 Middle Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Middle Channel 5300MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6416.600	-3.65	56.08	52.43	68.20	-15.77 peak

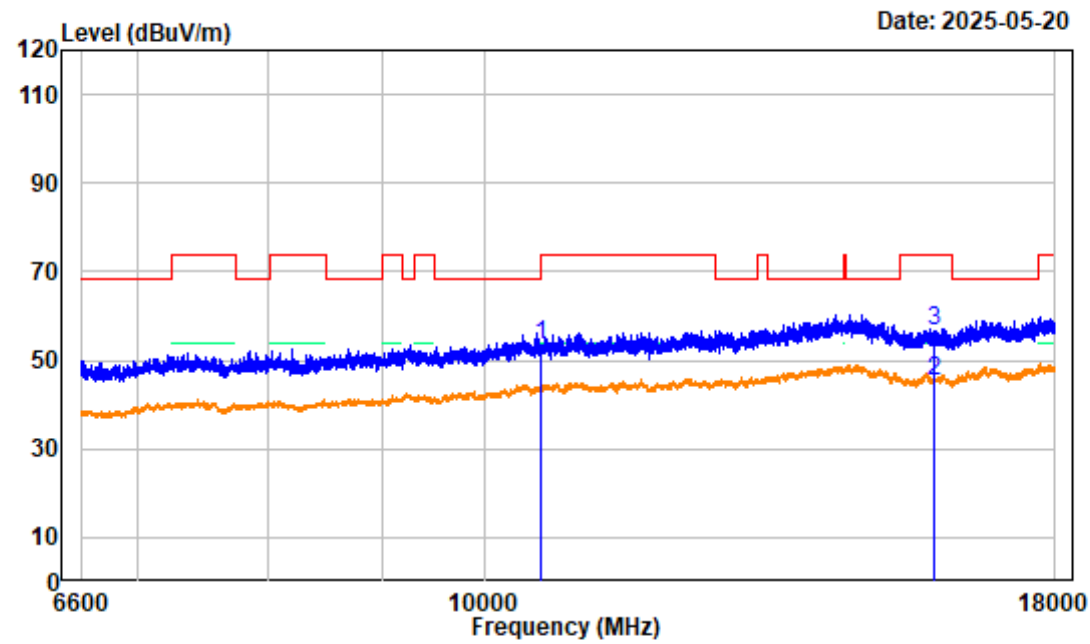
802.11ac20 Middle Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Middle Channel 5300MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6462.800	-3.67	56.94	53.27	68.20	-14.93 peak

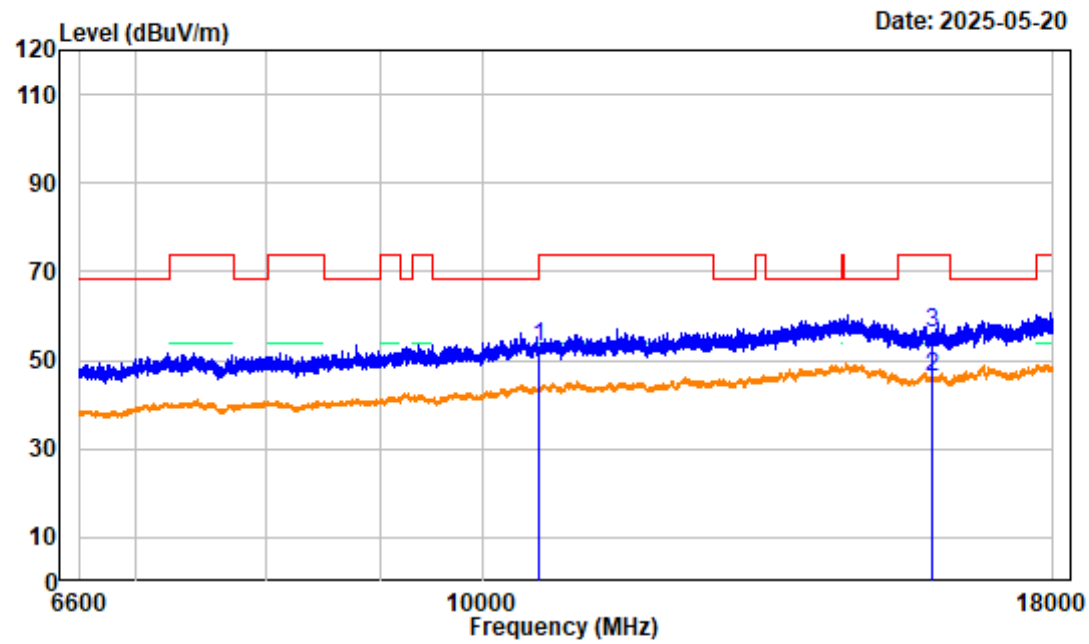
802.11ac20 Middle Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Middle Channel 5300MHz 6.6GHz-18GHz
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 10600.000	3.86	49.69	53.55	68.20	-14.65	peak
2 15900.000	5.15	40.16	45.31	54.00	-8.69	average
3 15900.000	5.15	51.24	56.39	74.00	-17.61	peak

802.11ac20 Middle Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

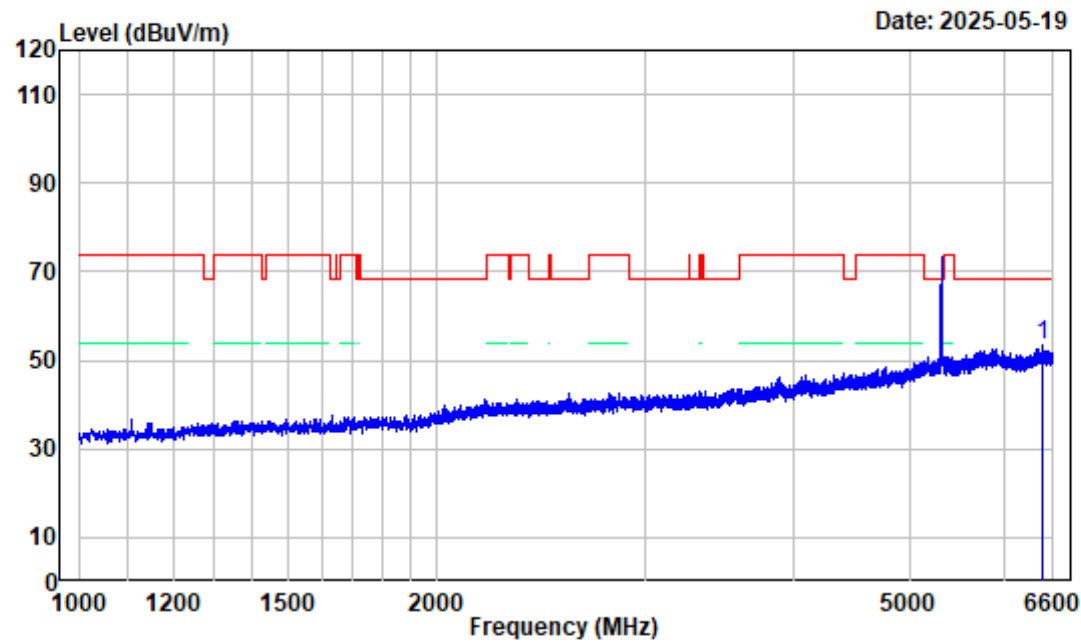
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Middle Channel 5300MHz 6.6GHz-18GHz

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 10600.000	3.86	49.34	53.20	68.20	-15.00	peak
2 15900.000	5.15	40.99	46.14	54.00	-7.86	average
3 15900.000	5.15	50.97	56.12	74.00	-17.88	peak

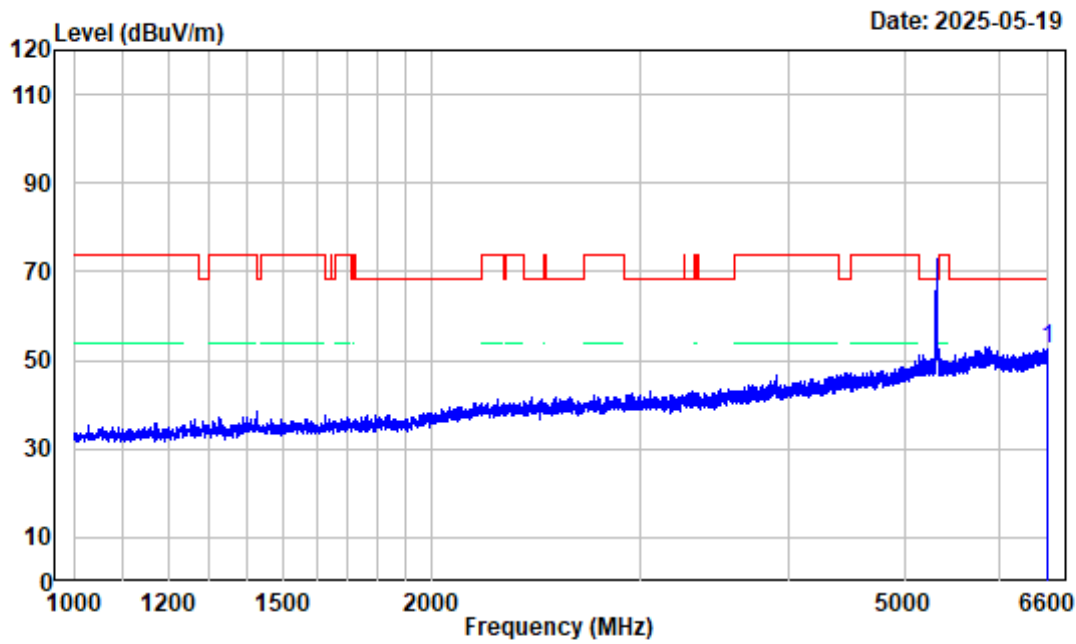
802.11ac20 High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5320MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6460.000	-3.65	57.11	53.46	68.20	-14.74	Peak

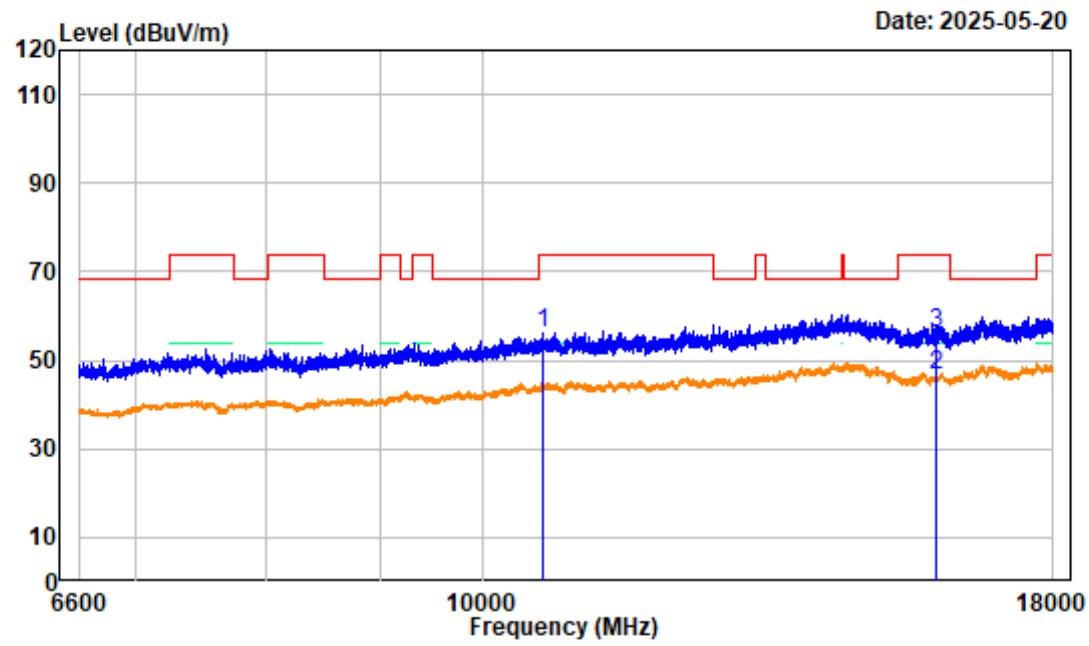
802.11ac20 High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5320MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6590.900	-3.57	56.27	52.70	68.20	-15.50	peak

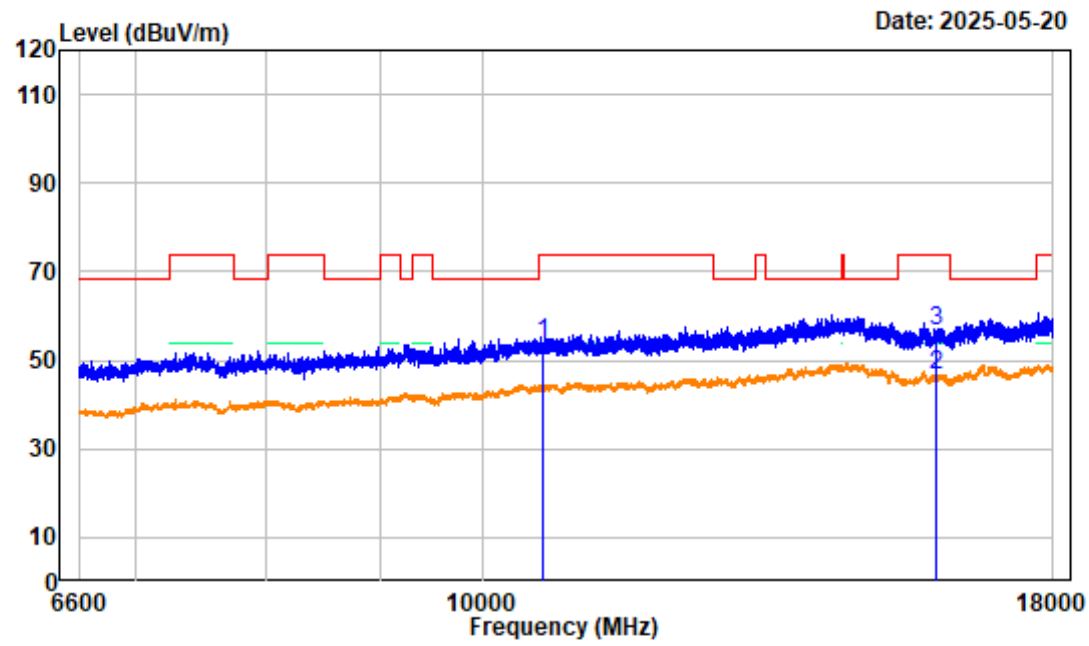
802.11ac20 High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5320MHz 6.6GHz-18GHz
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 10640.000	4.42	51.64	56.06	74.00	-17.94	peak
2 15960.000	4.76	41.73	46.49	54.00	-7.51	average
3 15960.000	4.76	51.59	56.35	74.00	-17.65	peak

802.11ac20 High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

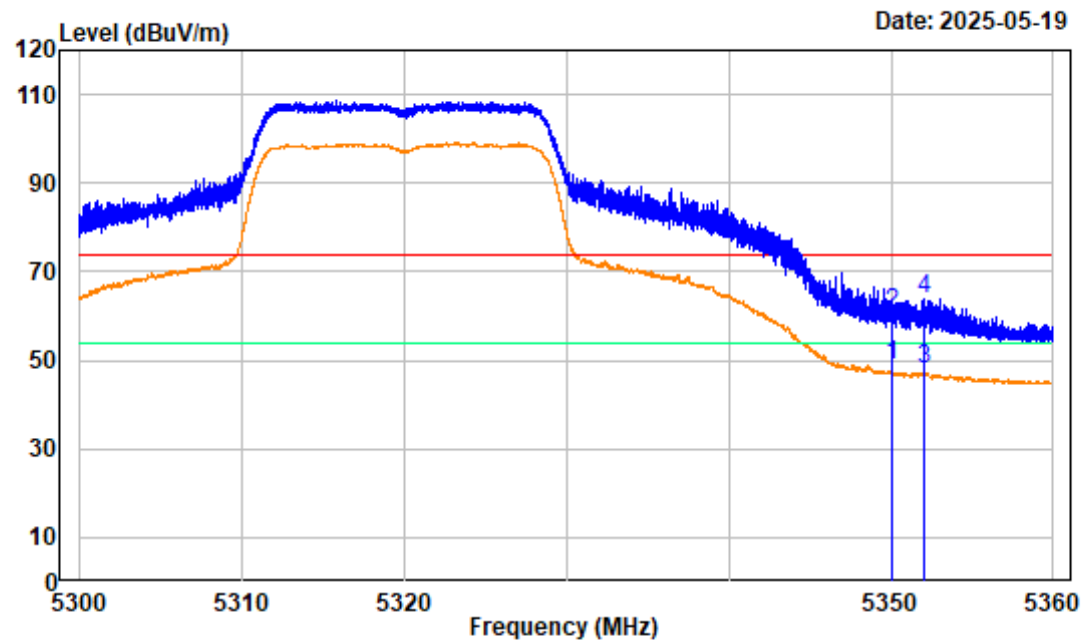
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 High Channel 5320MHz 6.6GHz-18GHz

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 10640.000	4.42	49.46	53.88	74.00	-20.12	peak
2 15960.000	4.76	42.09	46.85	54.00	-7.15	average
3 15960.000	4.76	51.80	56.56	74.00	-17.44	peak

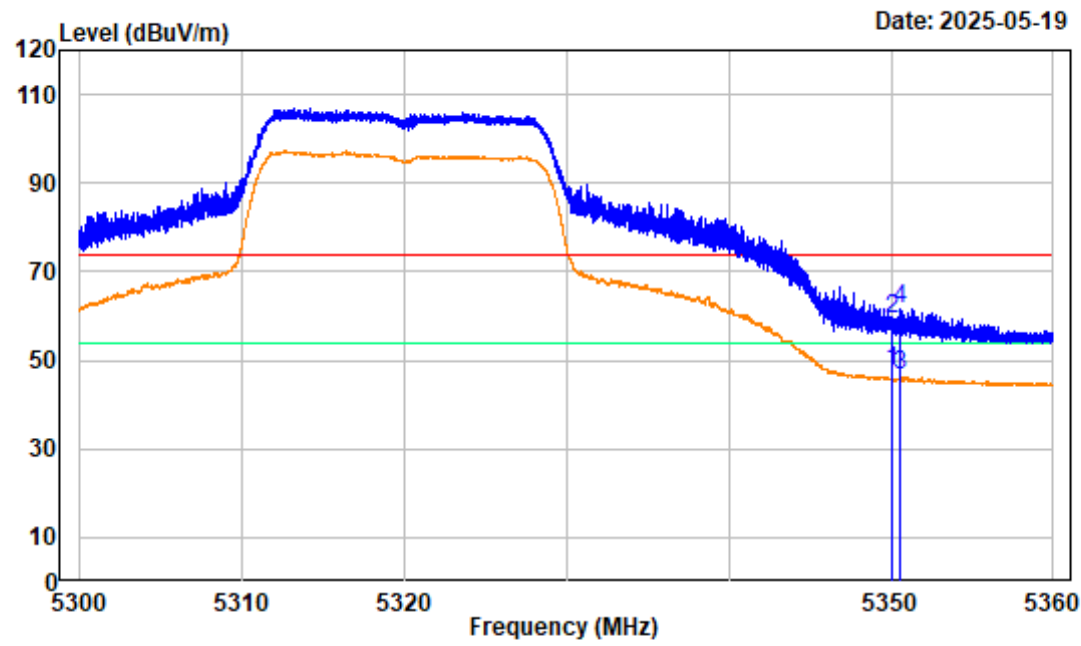
802.11ac20 High Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5320MHz Bandedge
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	54.51	48.70	54.00	-5.30	average
2	5350.000	-5.81	66.35	60.54	74.00	-13.46	peak
3	5352.050	-5.81	53.74	47.93	54.00	-6.07	Average
4	5352.050	-5.81	69.71	63.90	74.00	-10.10	Peak

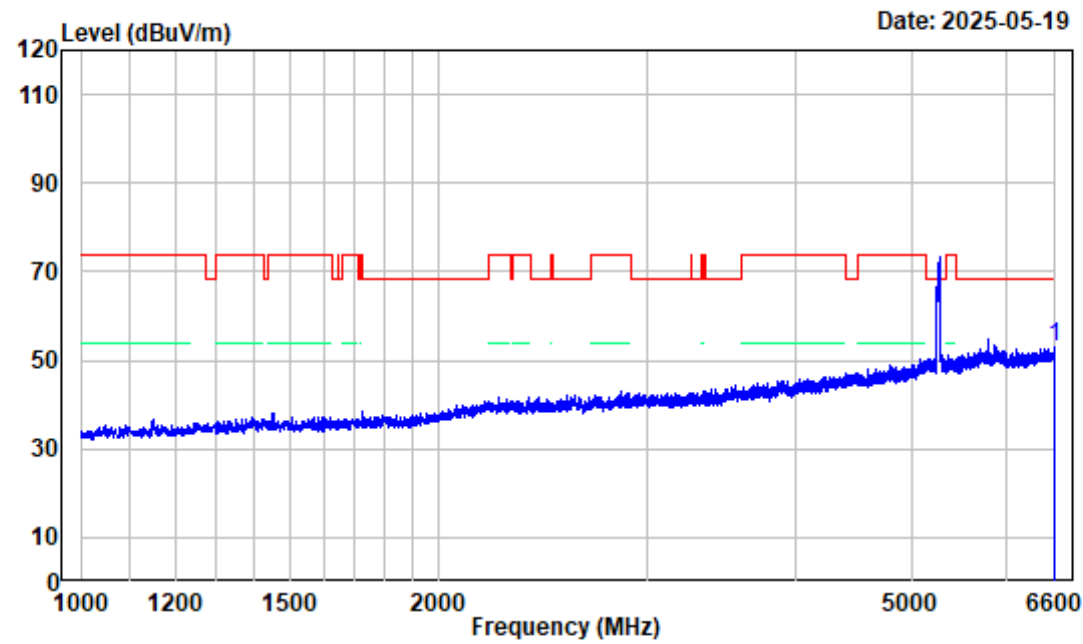
802.11ac20 High Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5320MHz Bandedge
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	53.32	47.51	54.00	-6.49	average
2	5350.000	-5.81	65.26	59.45	74.00	-14.55	peak
3	5350.490	-5.81	52.62	46.81	54.00	-7.19	Average
4	5350.490	-5.81	67.61	61.80	74.00	-12.20	Peak

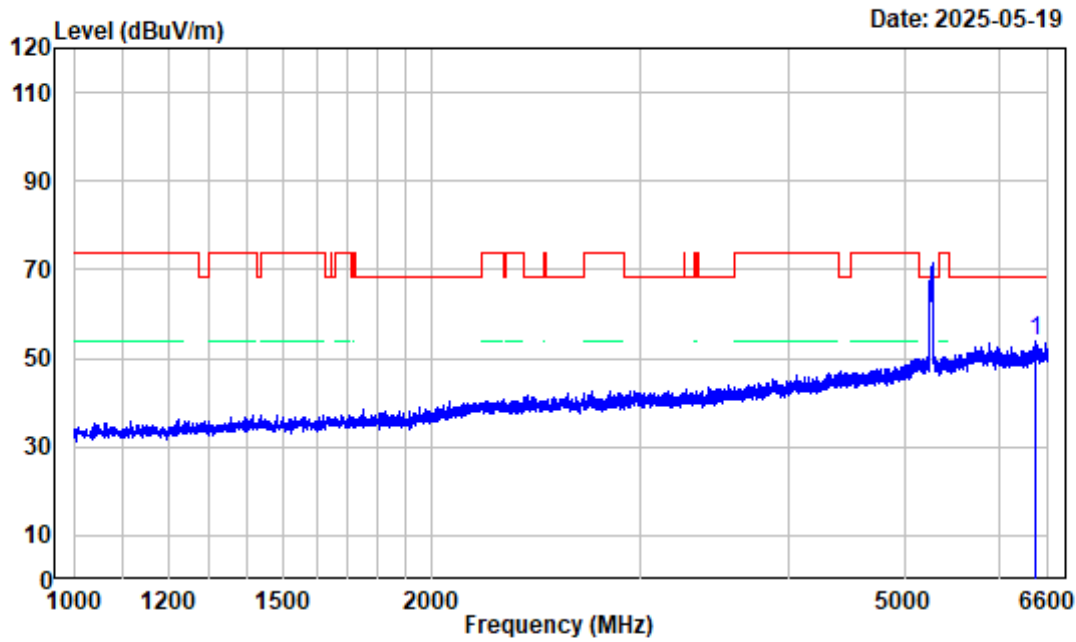
802.11ac40 Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5270MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6599.300	-3.54	56.70	53.16	68.20	-15.04	peak

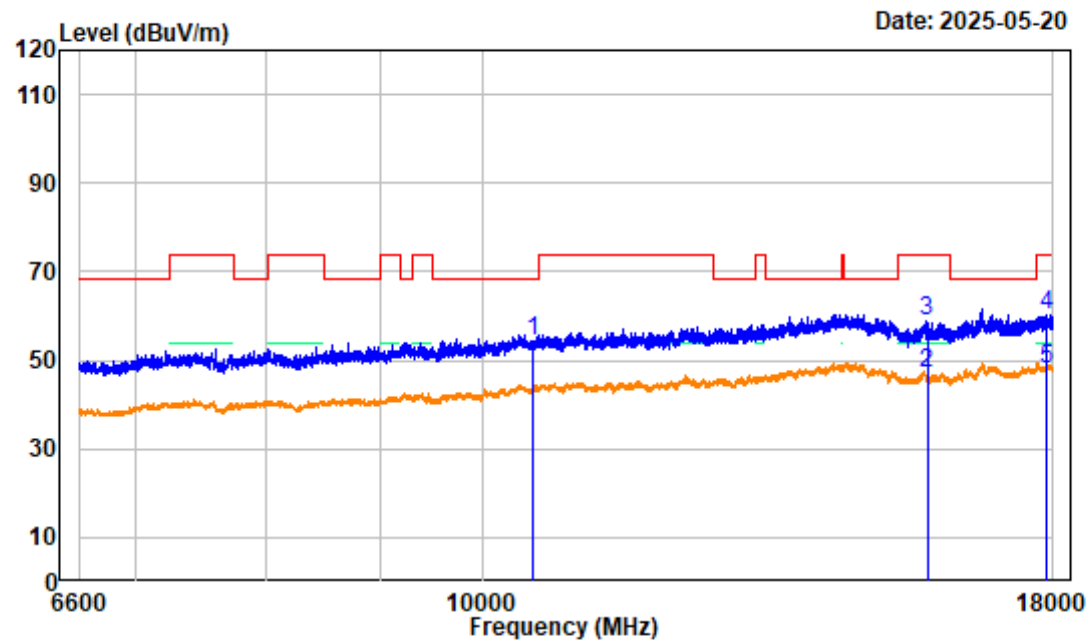
802.11ac40 Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5270MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6442.500	-3.62	57.63	54.01	68.20	-14.19 Peak

802.11ac40 Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

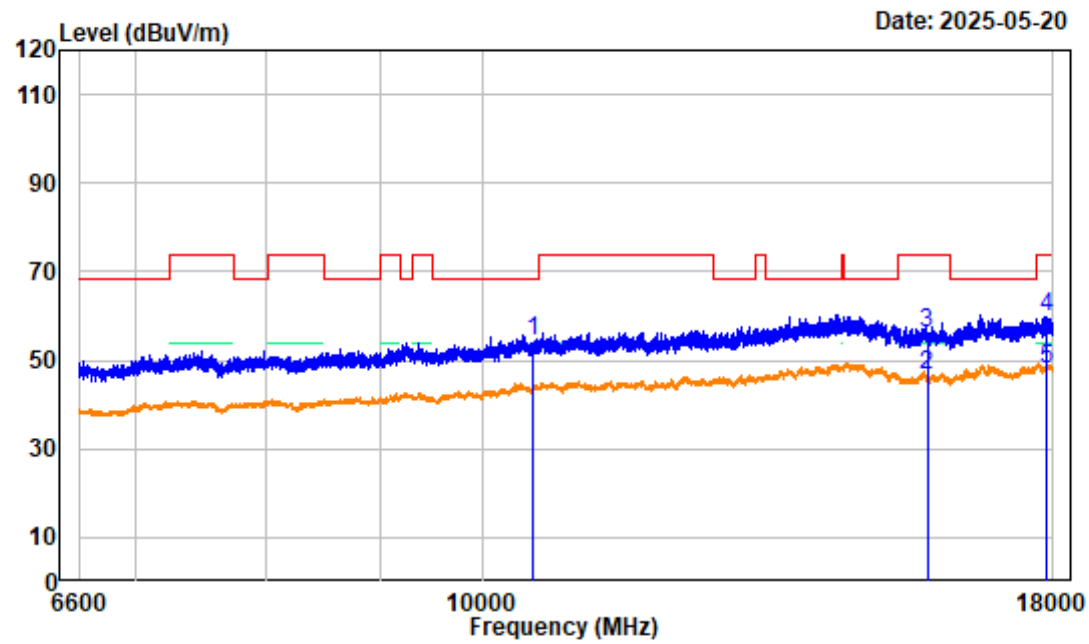
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac40 Low Channel 5270MHz 6.6GHz-18GHz

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 10540.000	4.11	50.28	54.39	68.20	-13.81	peak
2 15810.000	5.10	42.20	47.30	54.00	-6.70	average
3 15810.000	5.10	53.90	59.00	74.00	-15.00	peak
4 17887.430	8.24	52.01	60.25	74.00	-13.75	Peak
5 17887.430	8.24	39.71	47.95	54.00	-6.05	Average

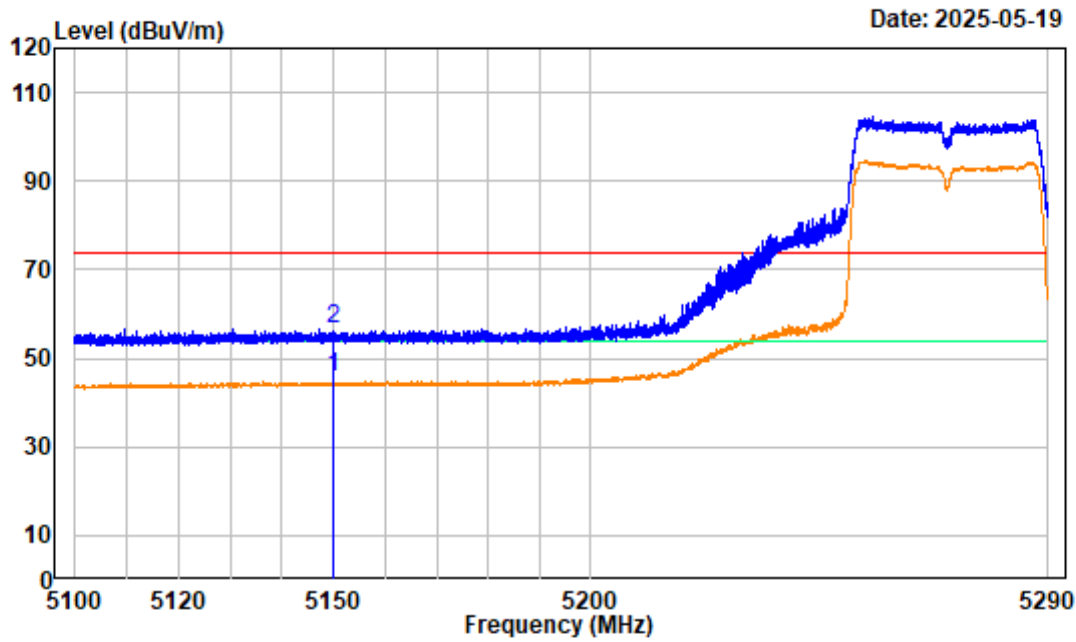
802.11ac40 Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5270MHz 6.6GHz-18GHz
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	50.19	54.30	68.20	-13.90	peak
2 15810.000	5.10	41.36	46.46	54.00	-7.54	average
3 15810.000	5.10	51.22	56.32	74.00	-17.68	peak
4 17861.780	8.24	51.53	59.77	74.00	-14.23	Peak
5 17861.780	8.24	39.62	47.86	54.00	-6.14	Average

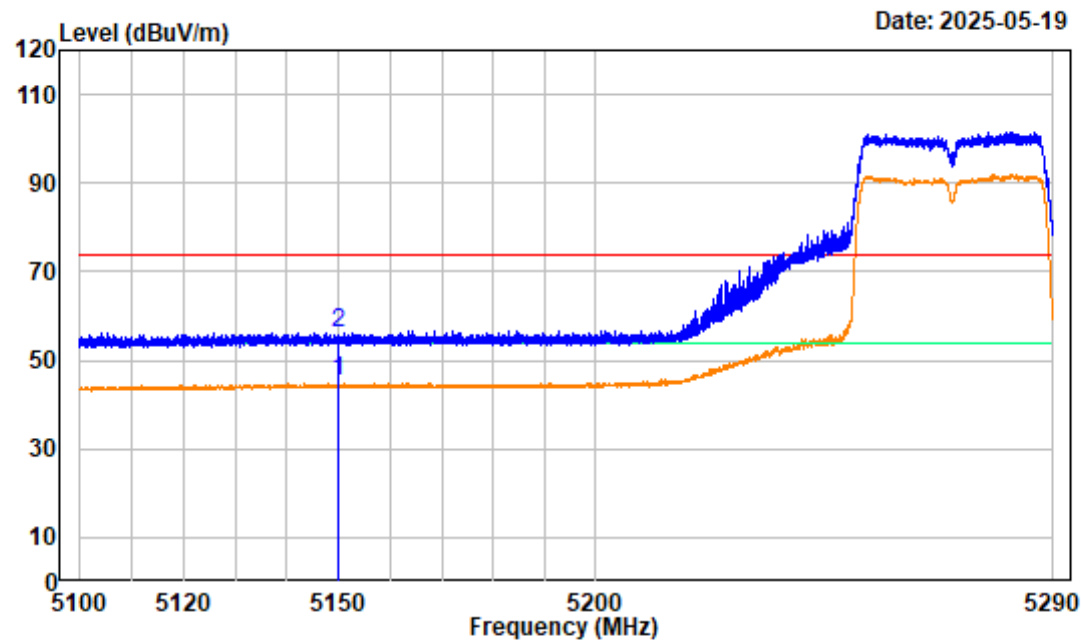
802.11ac40 Low Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5270MHz Bandedge
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	51.81	45.82	54.00	-8.18	average
2	5150.000	-5.99	62.57	56.58	74.00	-17.42	peak

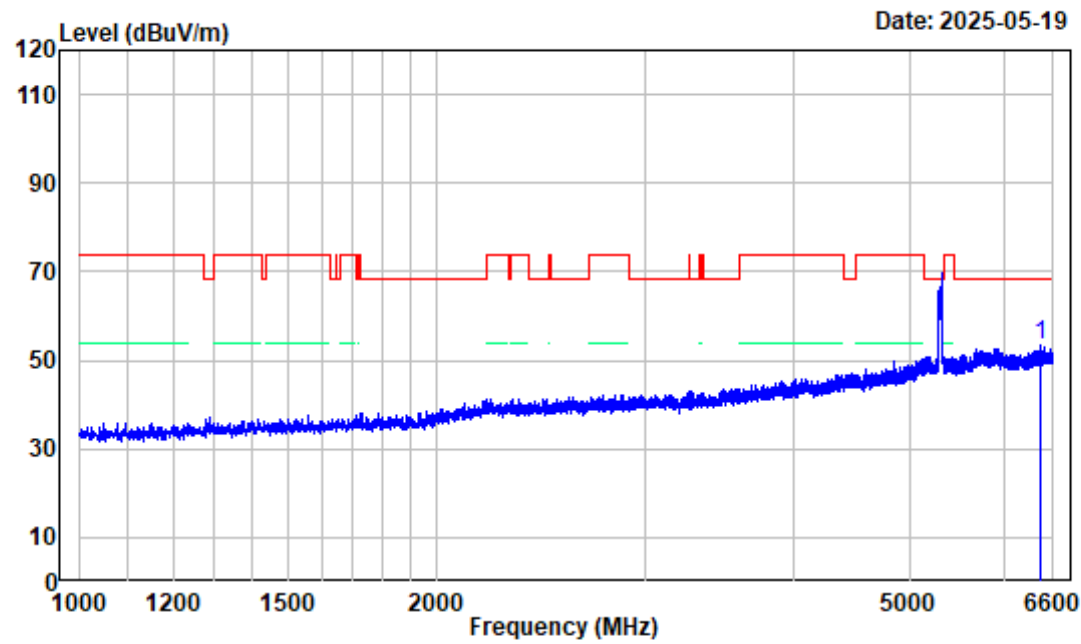
802.11ac40 Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5270MHz Bandedge
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	51.36	45.37	54.00	-8.63 average
2	5150.000	-5.99	62.13	56.14	74.00	-17.86 peak

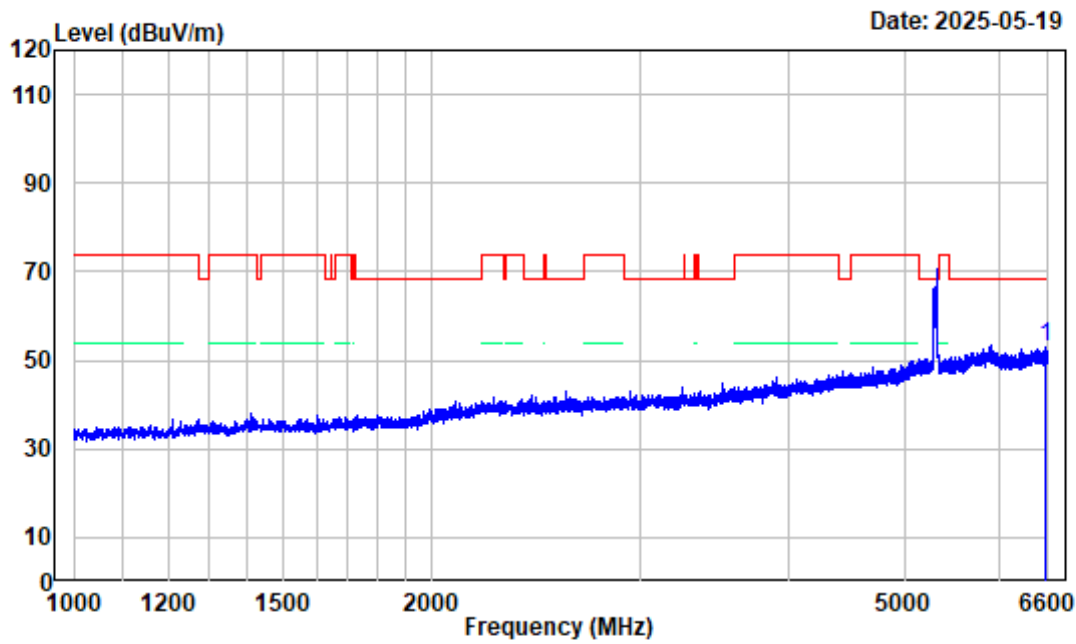
802.11ac40 High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5310MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6436.200	-3.63	56.95	53.32	68.20	-14.88 Peak

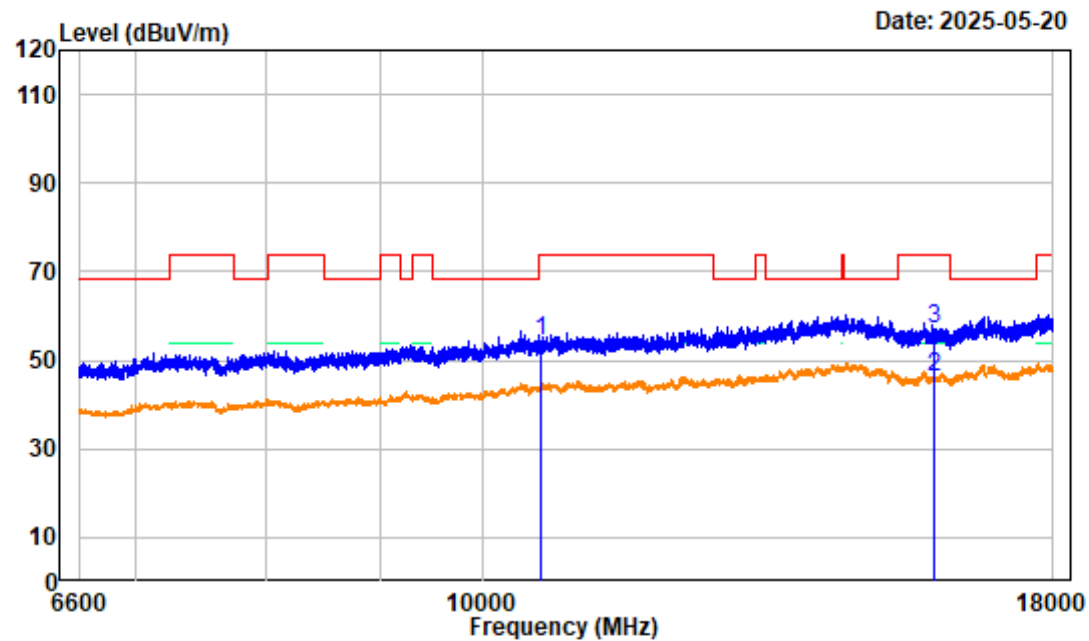
802.11ac40 High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5310MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6567.100	-3.66	56.81	53.15	68.20	-15.05 peak

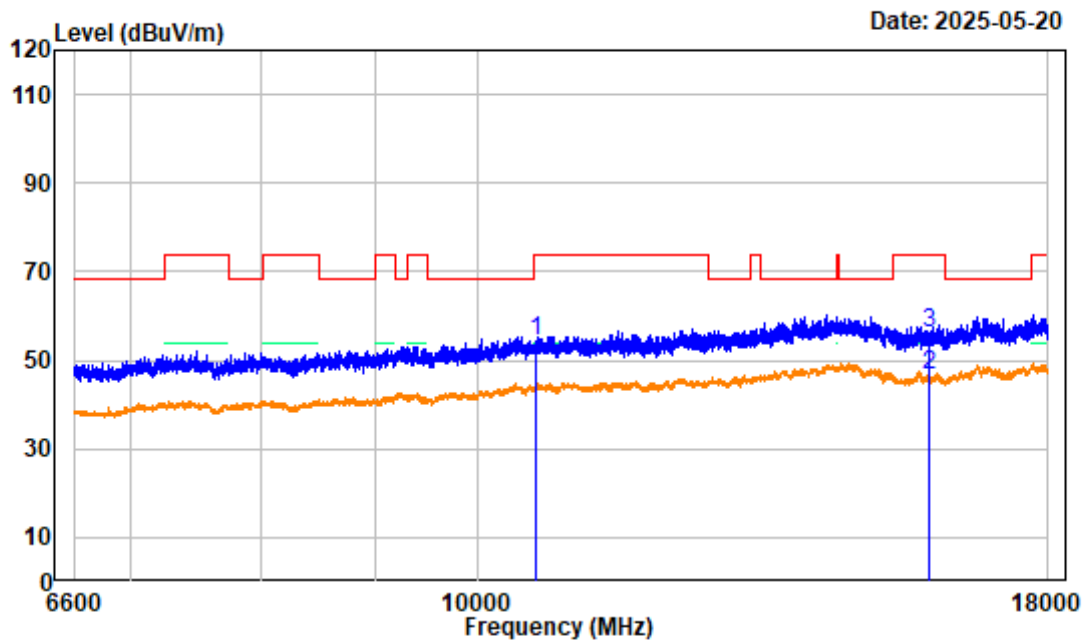
802.11ac40 High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5310MHz 6.6GHz-18GHz
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 10620.000	4.14	49.99	54.13	74.00	-19.87	peak
2 15930.000	4.93	41.47	46.40	54.00	-7.60	average
3 15930.000	4.93	52.07	57.00	74.00	-17.00	peak

802.11ac40 High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

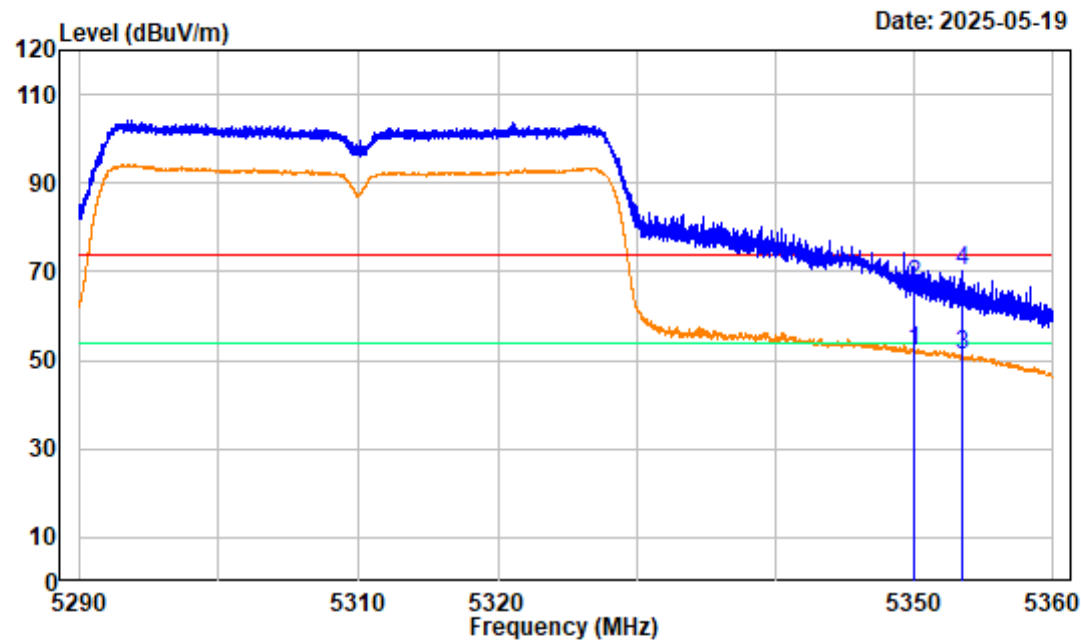
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac40 High Channel 5310MHz 6.6GHz-18GHz

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 10620.000	4.14	50.34	54.48	74.00	-19.52	peak
2 15930.000	4.93	41.84	46.77	54.00	-7.23	average
3 15930.000	4.93	51.45	56.38	74.00	-17.62	peak

802.11ac40 High Channel Bandedge_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

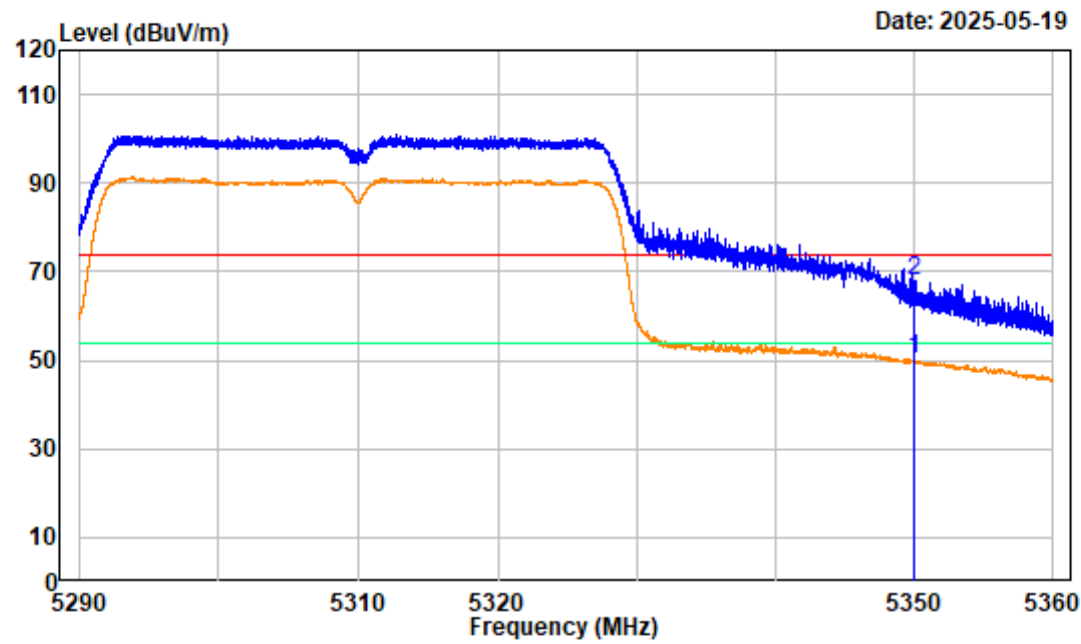
Tester:Kevin Lv

Note : 802.11ac40 High Channel 5310MHz Bandedge

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	57.86	52.05	54.00	-1.95	average
2	5350.000	-5.81	72.99	67.18	74.00	-6.82	peak
3	5353.402	-5.79	56.94	51.15	54.00	-2.85	Average
4	5353.402	-5.79	75.93	70.14	74.00	-3.86	Peak

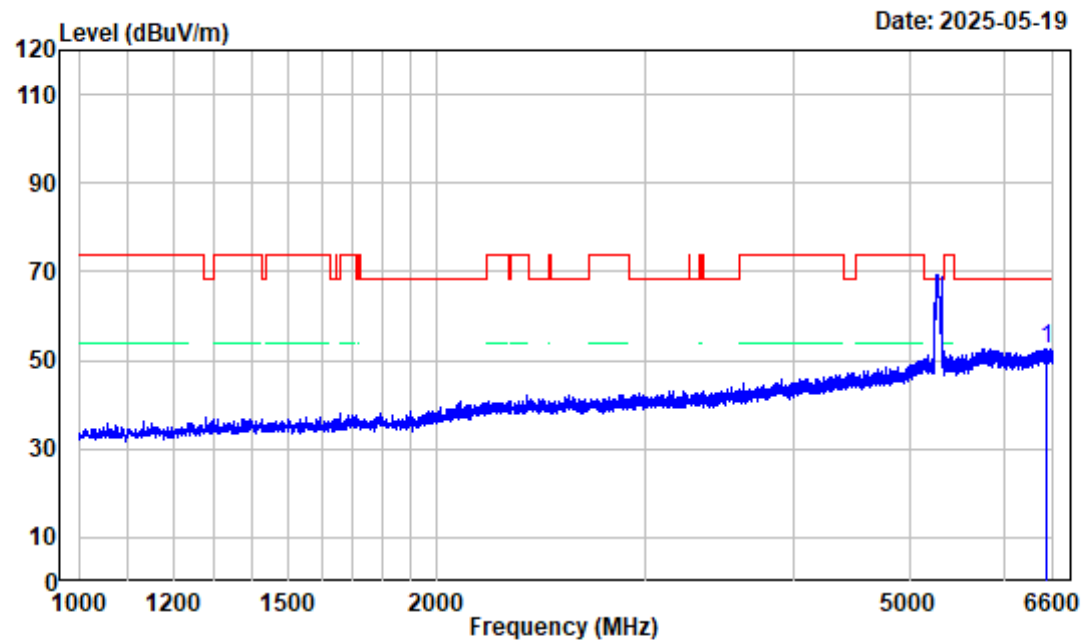
802.11ac40 High Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5310MHz Bandedge
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	56.03	50.22	54.00	-3.78 average
2	5350.000	-5.81	73.83	68.02	74.00	-5.98 peak

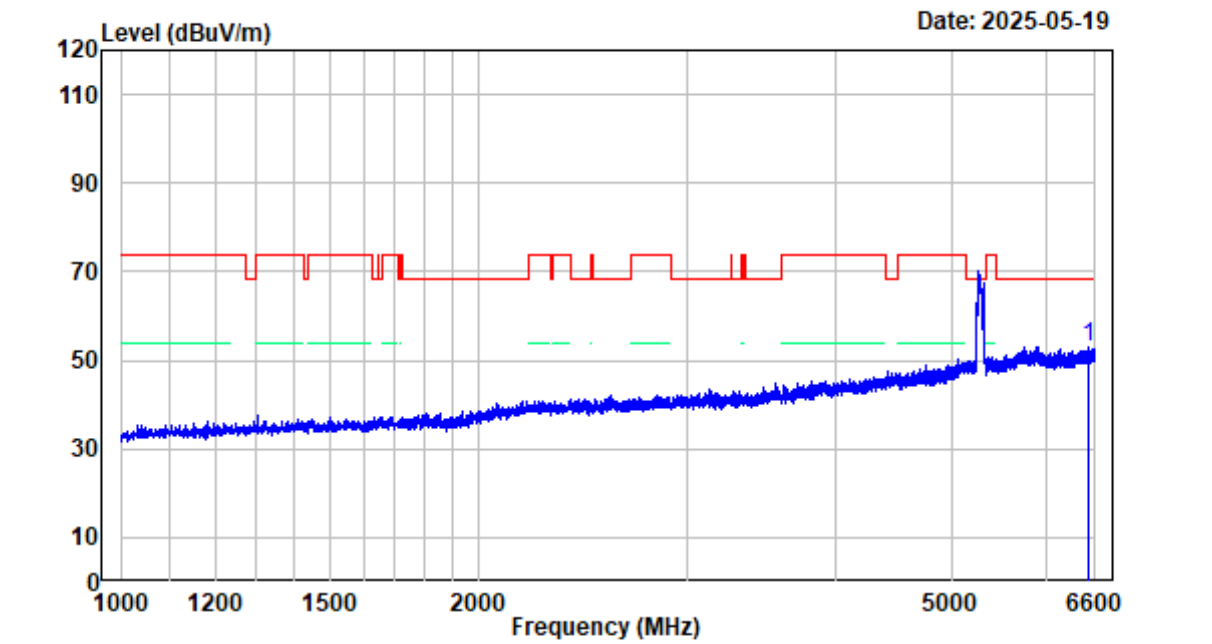
802.11ac80 Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5290MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6509.700	-3.80	56.38	52.58	68.20	-15.62 Peak

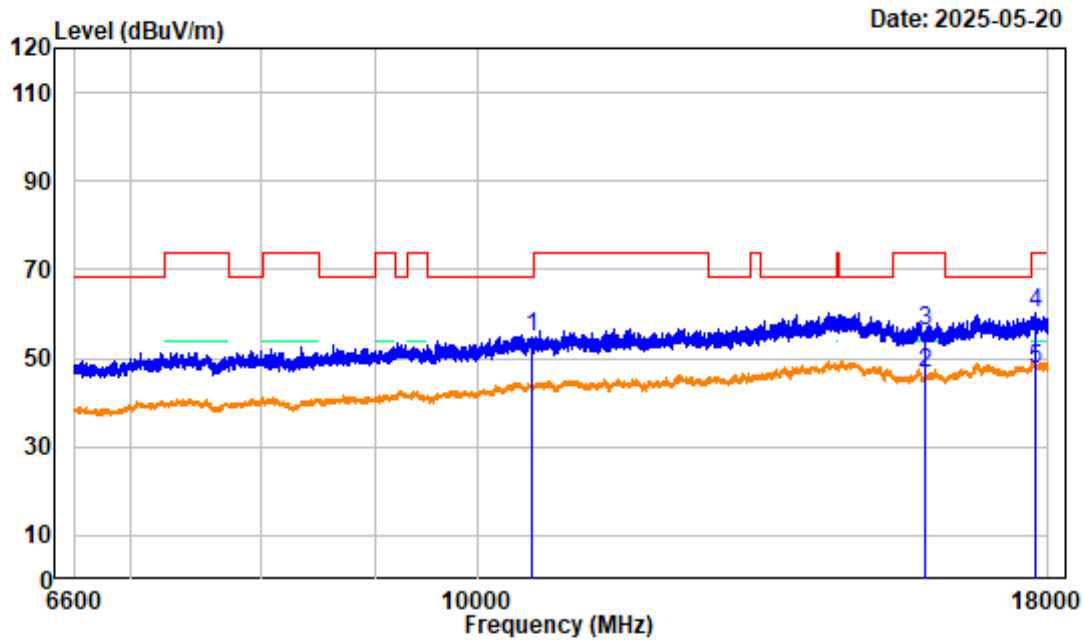
802.11ac80 Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5290MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6509.700	-3.80	56.61	52.81	68.20	-15.39 peak

802.11ac80 Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

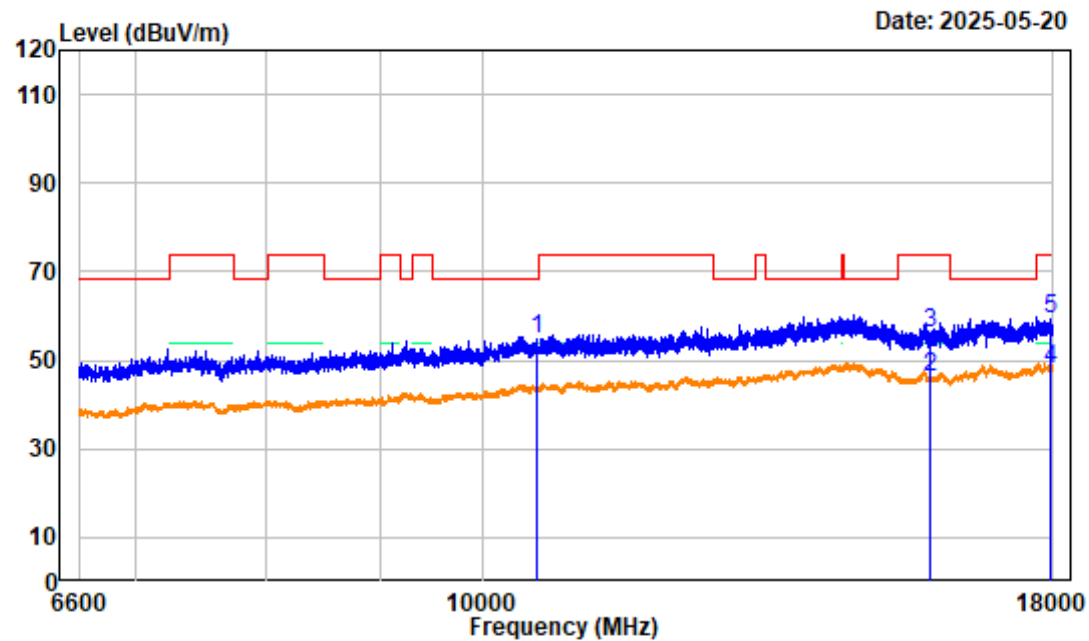
Tester:Kevin Lv

Note : 802.11ac80 Channel 5290MHz 6.6GHz-18GHz

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 10580.000	4.00	50.59	54.59	68.20	-13.61	peak
2 15870.000	5.07	41.61	46.68	54.00	-7.32	average
3 15870.000	5.07	51.30	56.37	74.00	-17.63	peak
4 17764.880	7.68	52.48	60.16	74.00	-13.84	Peak
5 17764.880	7.68	39.94	47.62	54.00	-6.38	Average

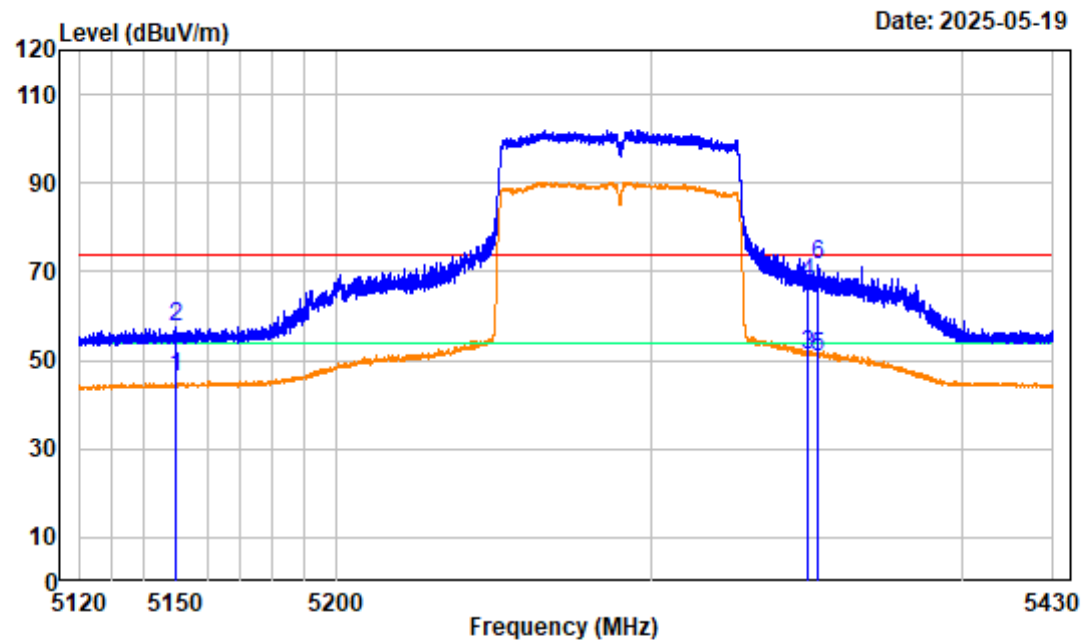
802.11ac80 Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5290MHz 6.6GHz-18GHz
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 10580.000	4.00	50.73	54.73	68.20	-13.47	peak
2 15870.000	5.07	41.23	46.30	54.00	-7.70	average
3 15870.000	5.07	51.23	56.30	74.00	-17.70	peak
4 17955.820	8.20	39.65	47.85	54.00	-6.15	Average
5 17955.820	8.20	51.08	59.28	74.00	-14.72	Peak

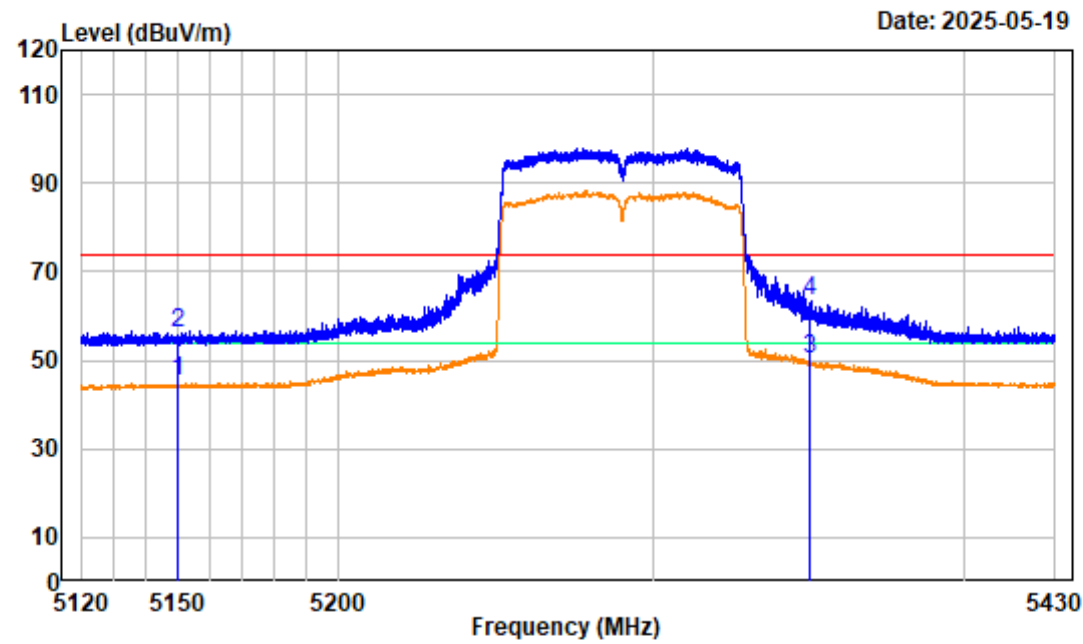
802.11ac80 Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5290MHz Bandedge
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	52.06	46.07	54.00	-7.93	average
2	5150.000	-5.99	63.40	57.41	74.00	-16.59	peak
3	5350.000	-5.81	56.99	51.18	54.00	-2.82	average
4	5350.000	-5.81	73.46	67.65	74.00	-6.35	peak
5	5353.624	-5.79	56.67	50.88	54.00	-3.12	Average
6	5353.624	-5.79	77.31	71.52	74.00	-2.48	Peak

802.11ac80 Channel Bandedge_VERTICAL

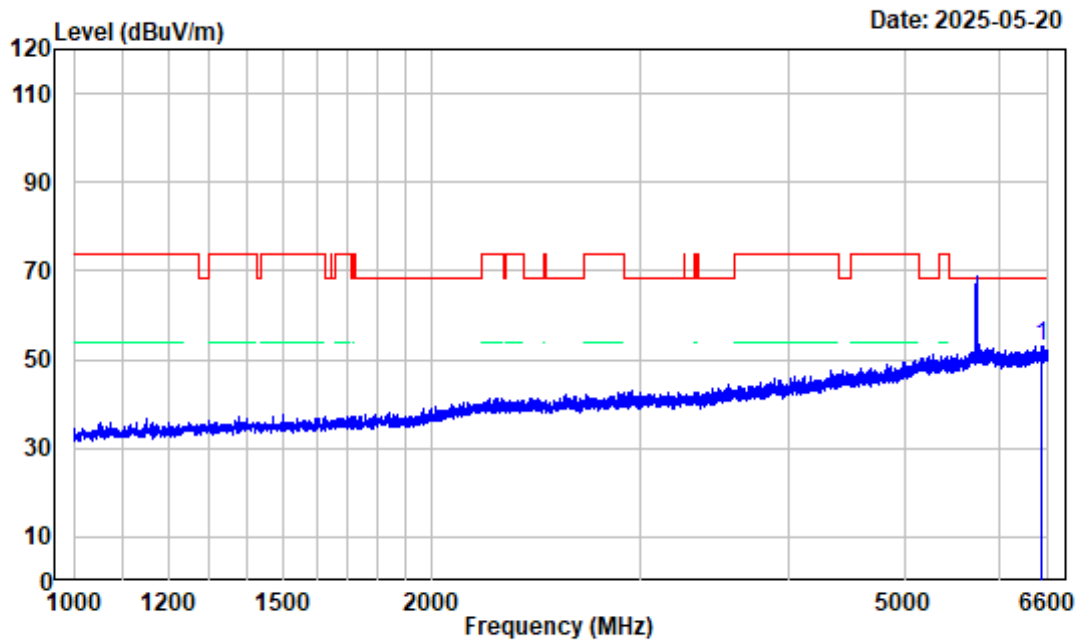


Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5290MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz Ave:RBW:1MHz,VBW:5kHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5150.000	-5.99	51.06	45.07	54.00	-8.93 average
2	5150.000	-5.99	62.30	56.31	74.00	-17.69 peak
3	5350.000	-5.81	56.21	50.40	54.00	-3.60 average
4	5350.000	-5.81	69.15	63.34	74.00	-10.66 peak

For 5G WiFi B4

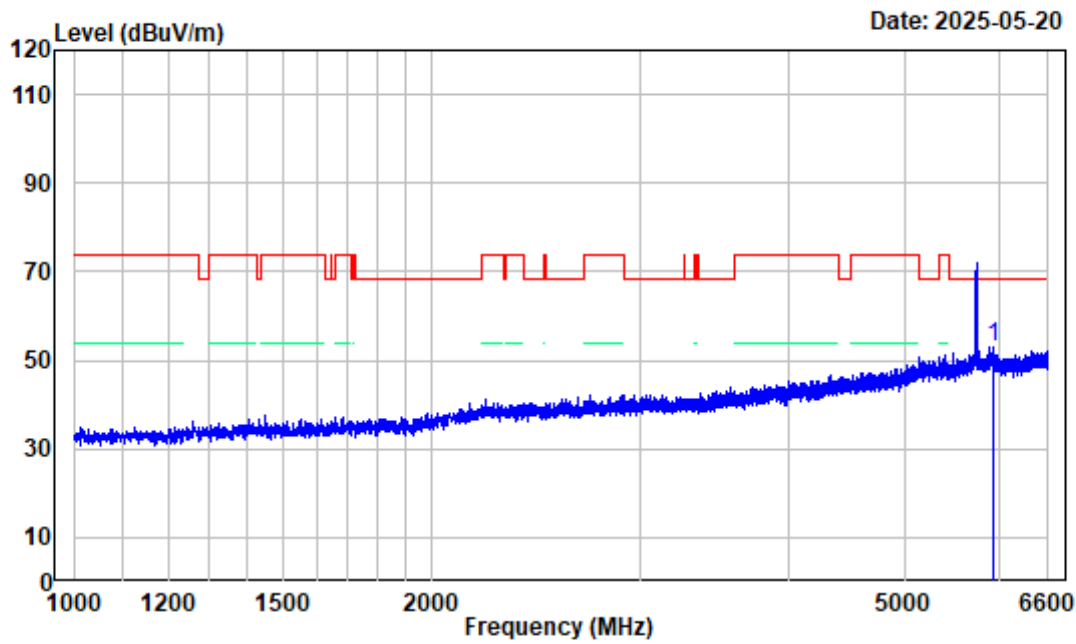
802.11a Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5745MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6527.900	-3.76	56.90	53.14	68.20	-15.06 peak

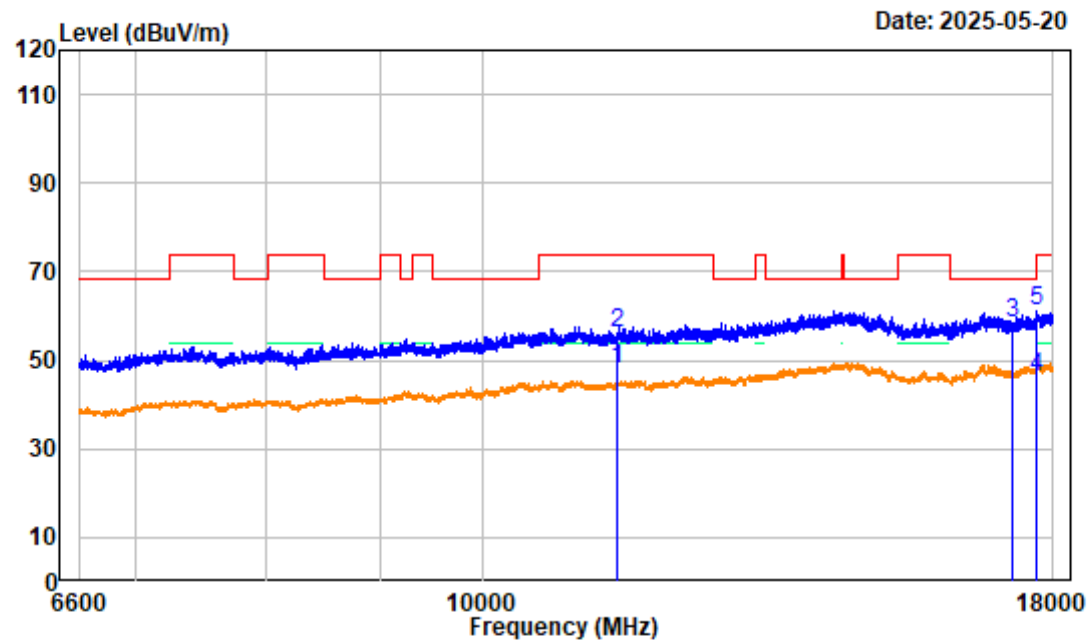
802.11a Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5745MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5929.400	-4.49	57.27	52.78	68.20	-15.42	peak

802.11a Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

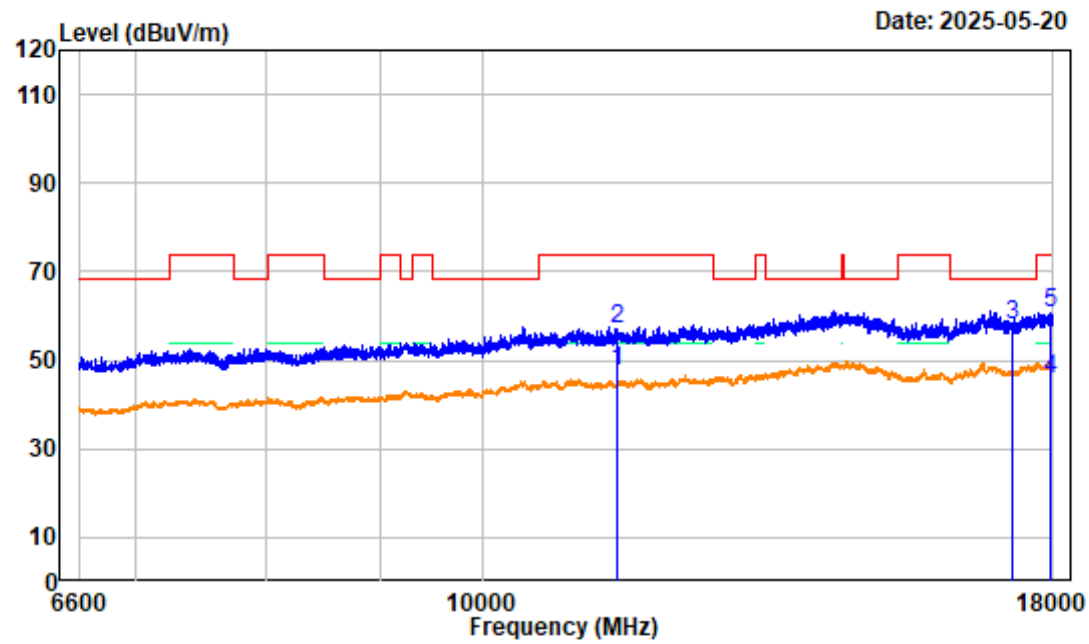
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a Low Channel 5745MHz 6.6GHz-18GHz

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 11490.000	6.10	41.82	47.92	54.00	-6.08	average
2 11490.000	6.10	50.12	56.22	74.00	-17.78	peak
3 17265.000	6.67	51.75	58.42	68.20	-9.78	peak
4 17709.300	7.62	38.47	46.09	54.00	-7.91	average
5 17709.300	7.62	53.47	61.09	74.00	-12.91	peak

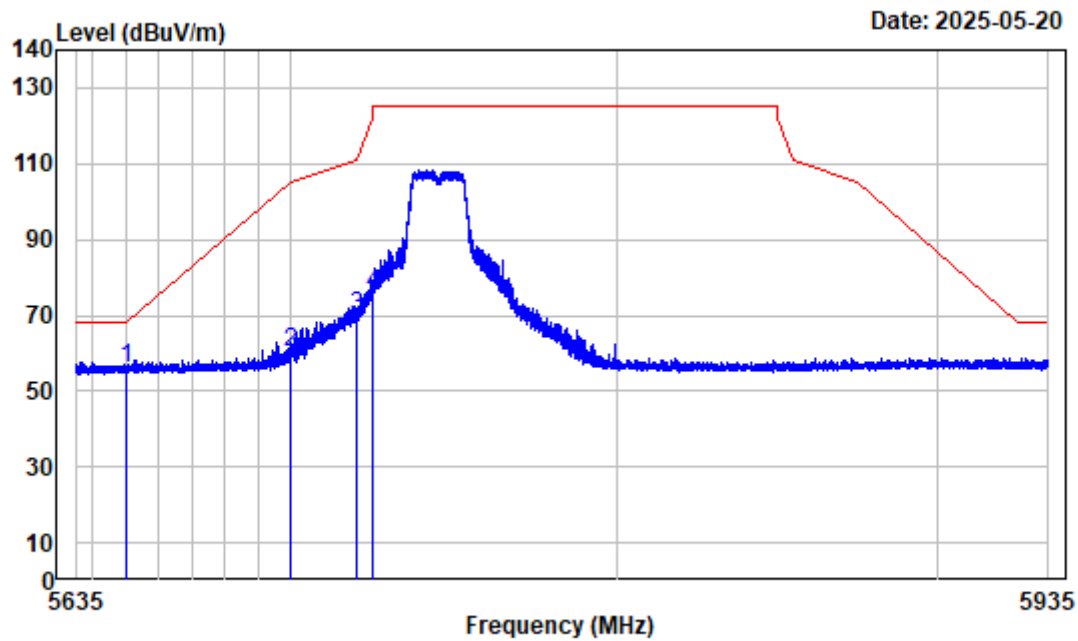
802.11a Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5745MHz 6.6GHz-18GHz
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 11490.000	6.10	41.32	47.42	54.00	-6.58	average
2 11490.000	6.10	50.94	57.04	74.00	-16.96	peak
3 17265.000	6.67	51.46	58.13	68.20	-10.07	peak
4 17940.150	8.19	37.55	45.74	54.00	-8.26	average
5 17940.150	8.19	52.38	60.57	74.00	-13.43	peak

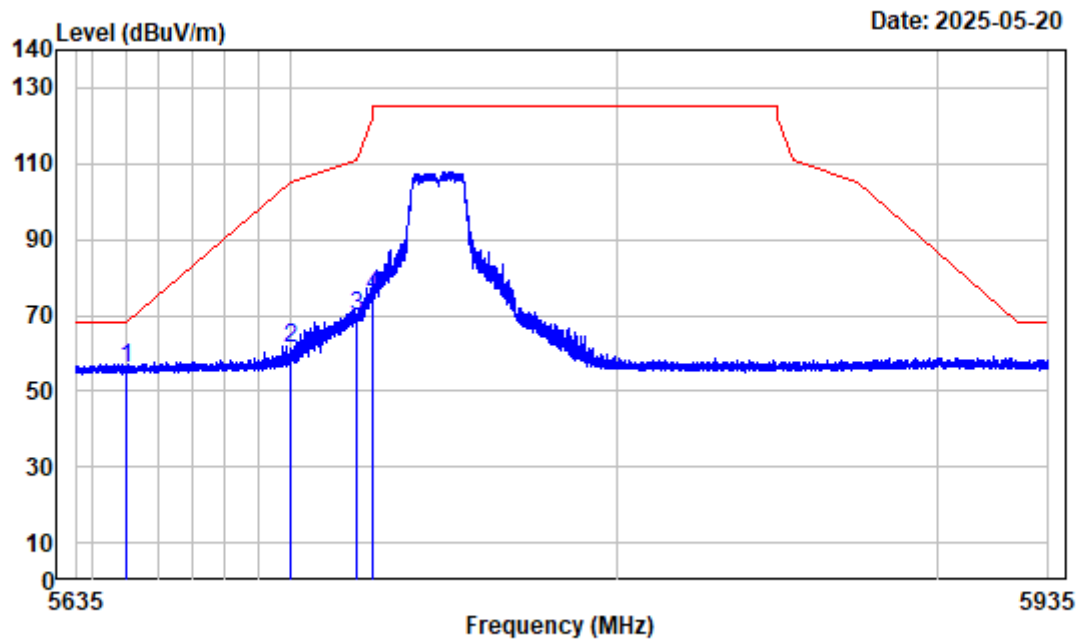
802.11a Low Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5745MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5650.000	-4.84	60.76	55.92	68.20	-12.28	peak
2 5700.000	-4.41	64.39	59.98	105.20	-45.22	peak
3 5720.000	-4.44	74.11	69.67	110.80	-41.13	peak
4 5725.000	-4.46	79.84	75.38	122.20	-46.82	peak

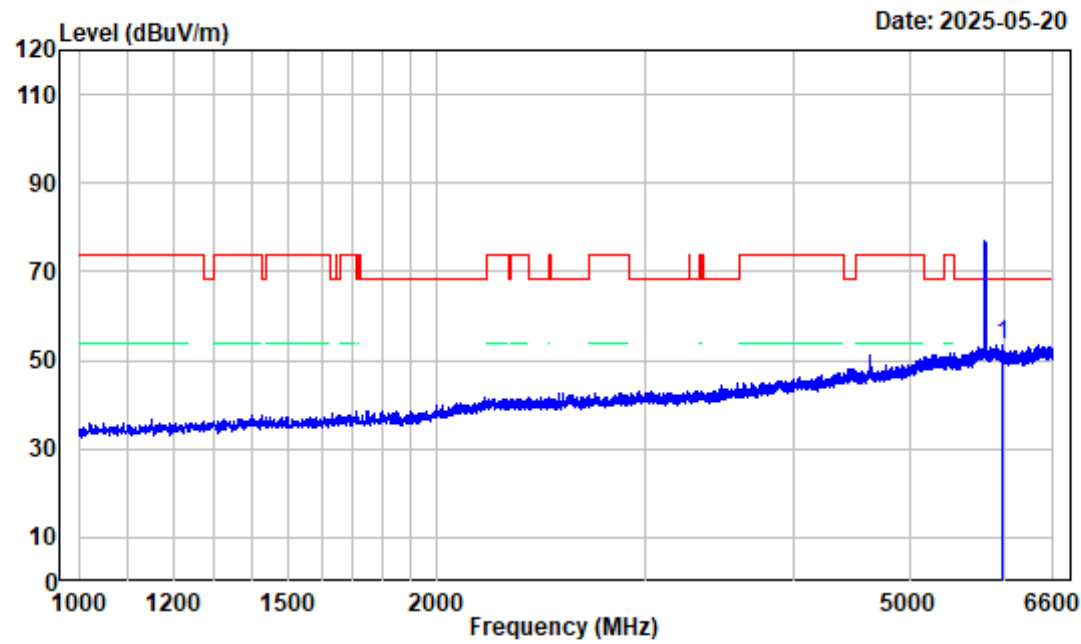
802.11a Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Low Channel 5745MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	60.67	55.83	68.20	-12.37 peak
2	5700.000	-4.41	65.60	61.19	105.20	-44.01 peak
3	5720.000	-4.44	74.25	69.81	110.80	-40.99 peak
4	5725.000	-4.46	79.27	74.81	122.20	-47.39 peak

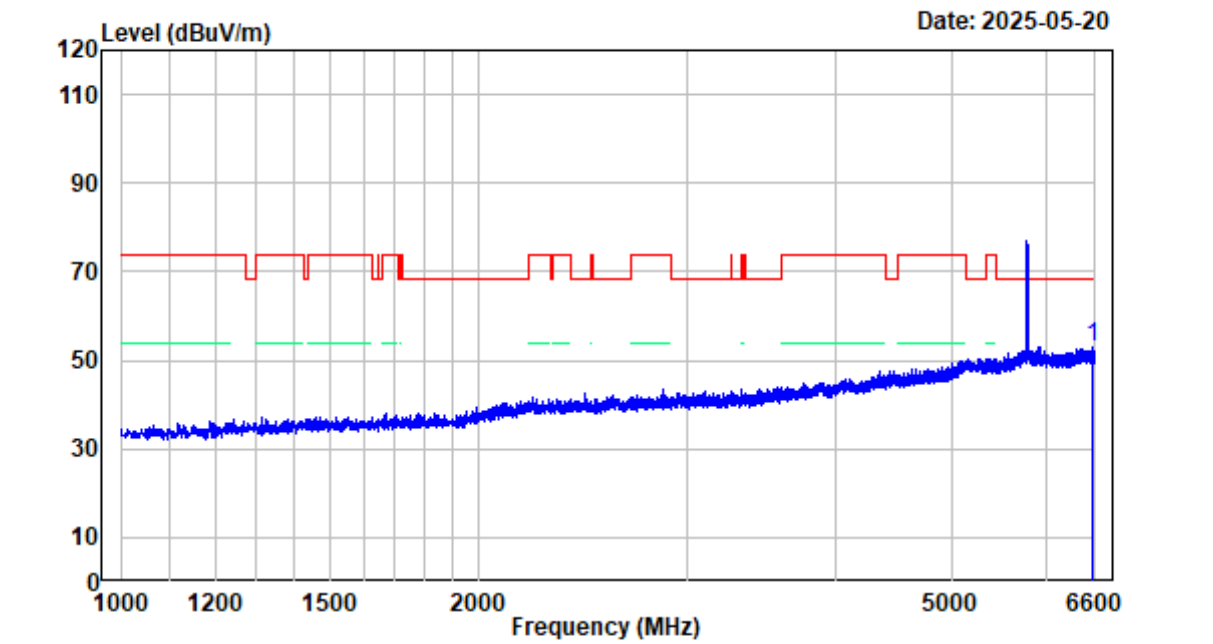
802.11a Middle Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5977.700	-4.87	58.53	53.66	68.20	-14.54 peak

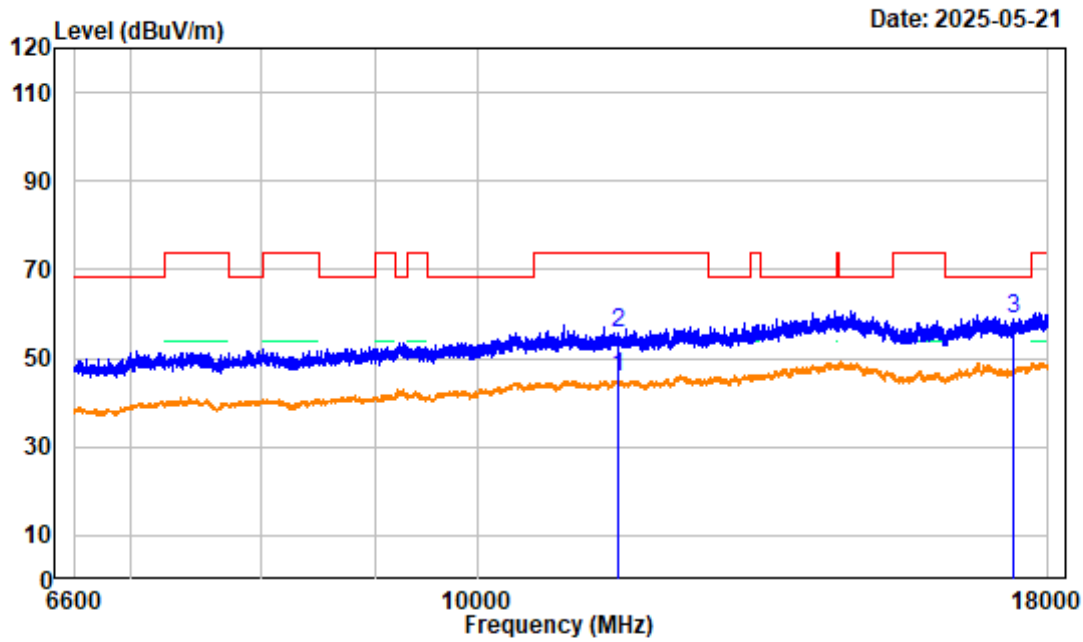
802.11a Middle Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6557.300	-3.70	56.71	53.01	68.20	-15.19 peak

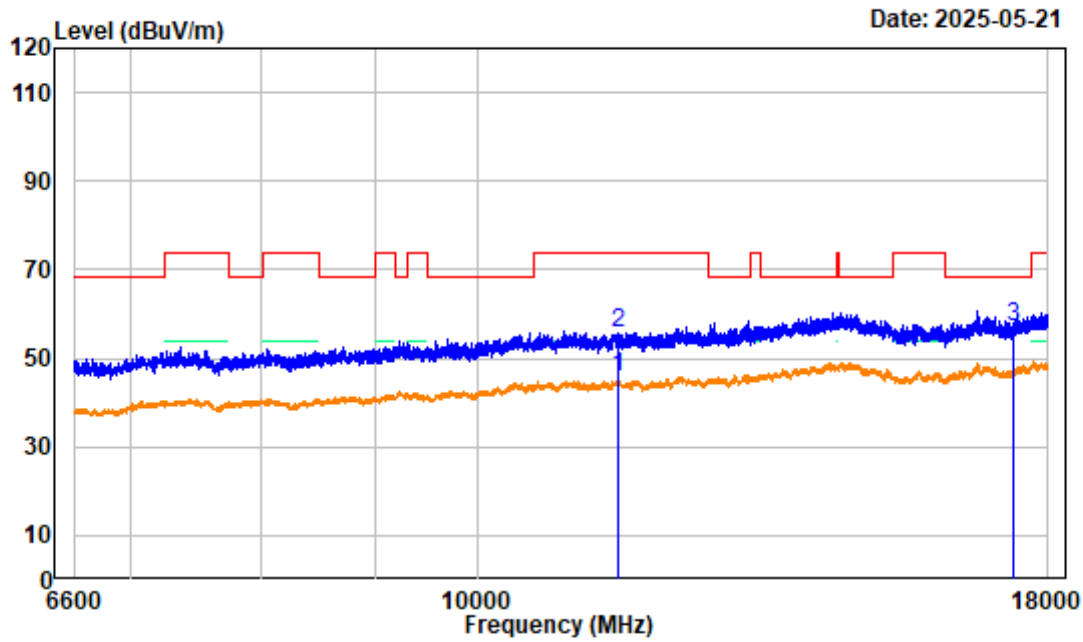
802.11a Middle Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 6.6GHz-18GHz
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	39.83	45.76	54.00	-8.24	average
2 11570.000	5.93	49.87	55.80	74.00	-18.20	peak
3 17355.000	6.58	52.19	58.77	68.20	-9.43	peak

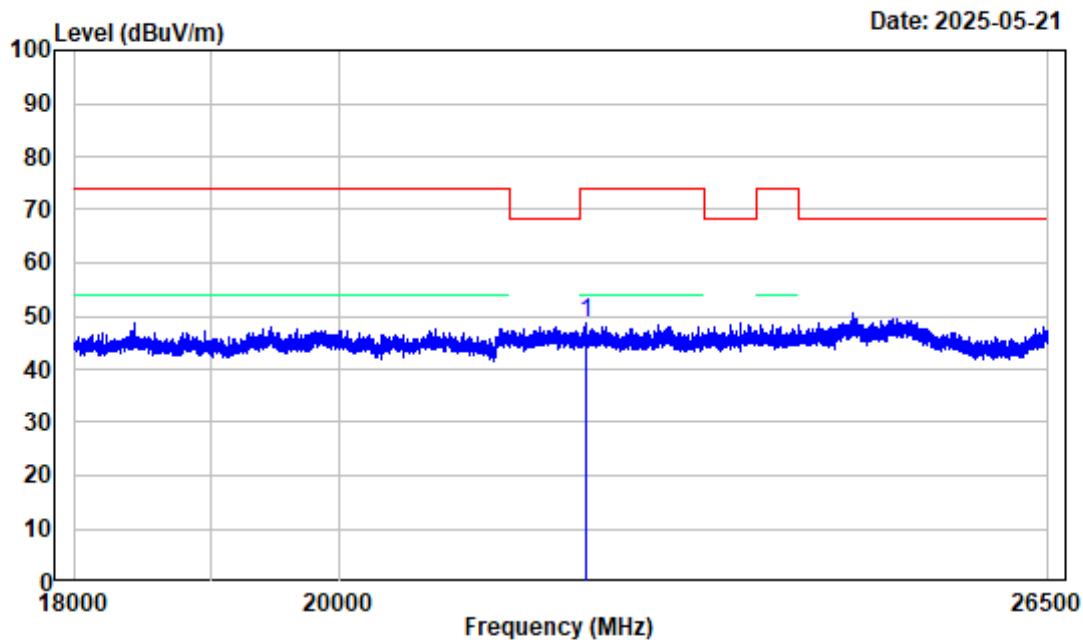
802.11a Middle Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 6.6GHz-18GHz
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	39.68	45.61	54.00	-8.39	average
2 11570.000	5.93	49.74	55.67	74.00	-18.33	peak
3 17355.000	6.58	50.55	57.13	68.20	-11.07	peak

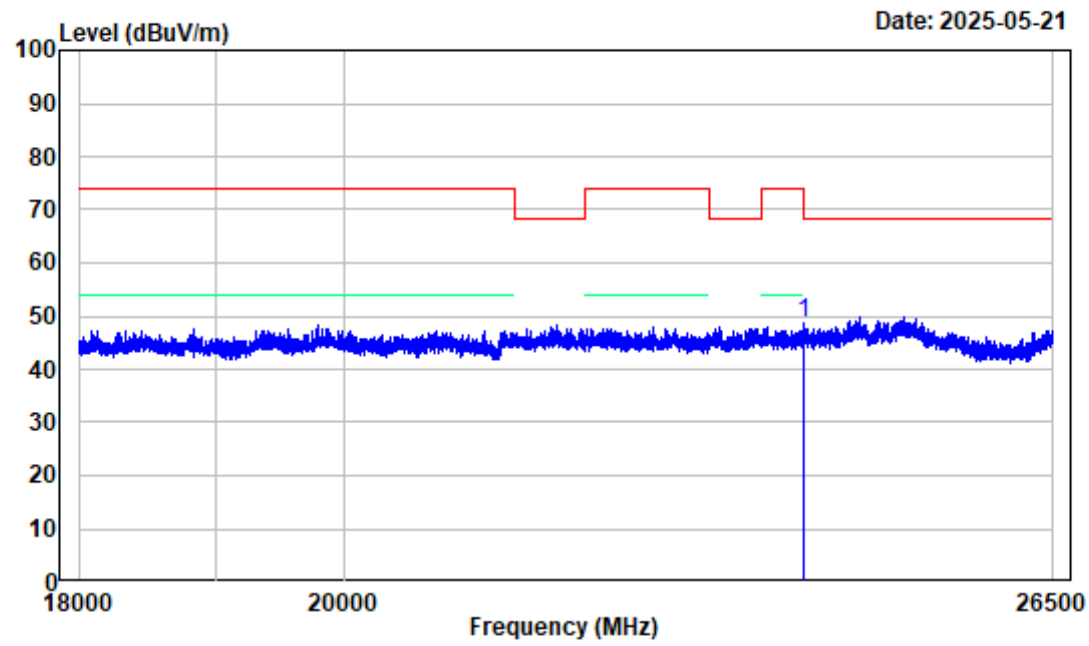
802.11a Middle Channel 18-26.5GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 18-26.5GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 22058.750	-4.14	52.83	48.69	74.00	-25.31	Peak

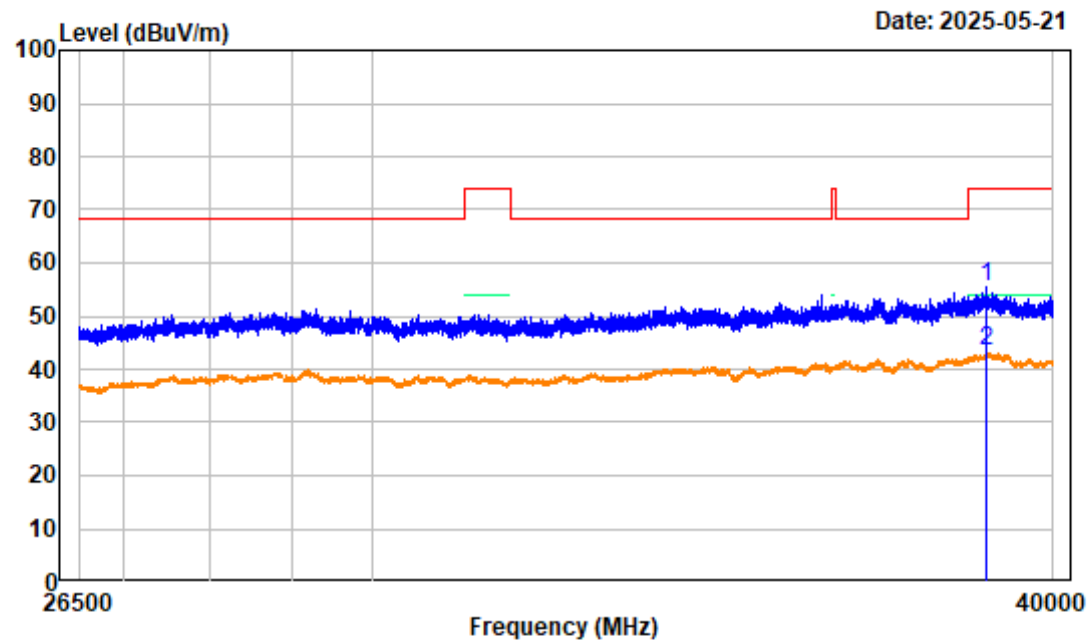
802.11a Middle Channel 18-26.5GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 18-26.5GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 23993.560	-1.75	50.47	48.72	74.00	-25.28	Peak

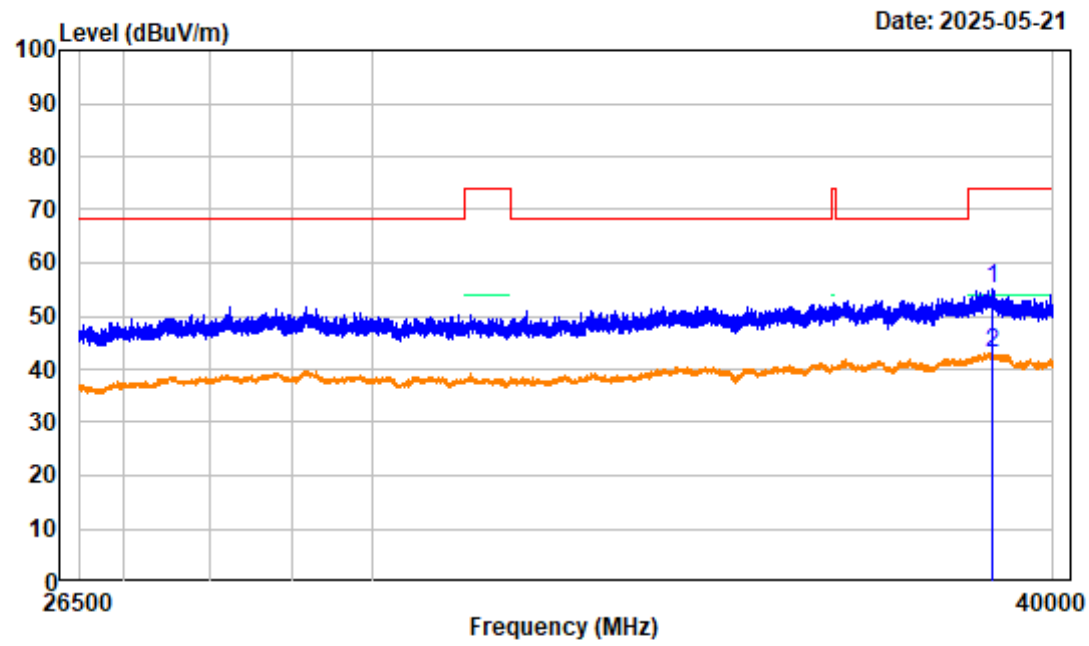
802.11a Middle Channel 26.5-40GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 26.5-40GHz
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 38882.880	2.98	52.38	55.36	74.00	-18.64	Peak
2 38882.880	2.98	40.60	43.58	54.00	-10.42	Average

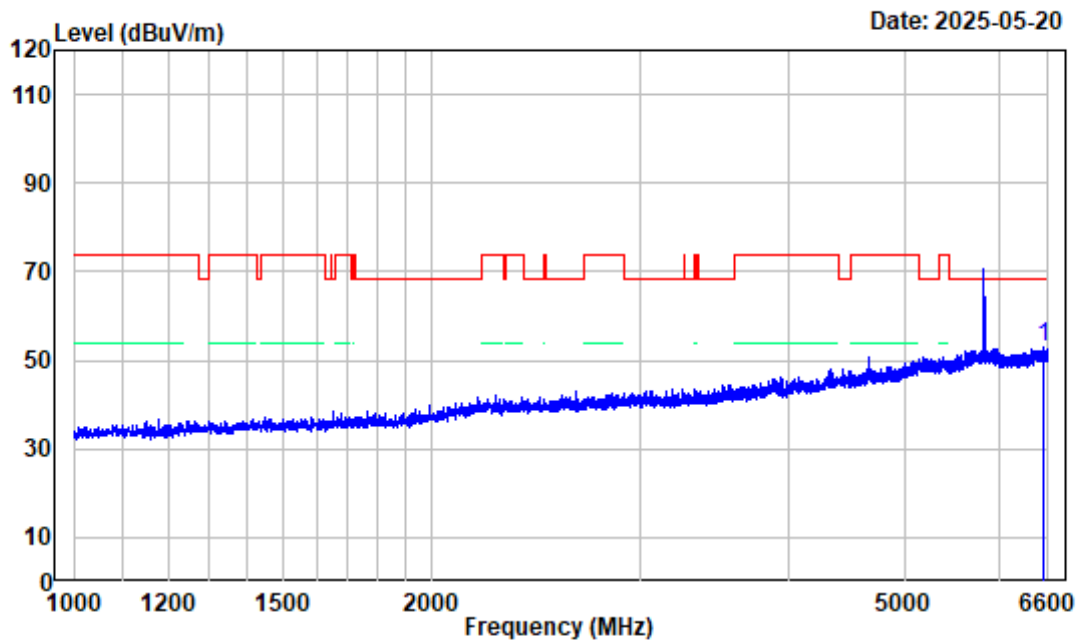
802.11a Middle Channel 26.5-40GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a Middle Channel 5785MHz 26.5-40GHz
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 38984.130	3.15	51.87	55.02	74.00	-18.98	Peak
2 38984.130	3.15	40.00	43.15	54.00	-10.85	Average

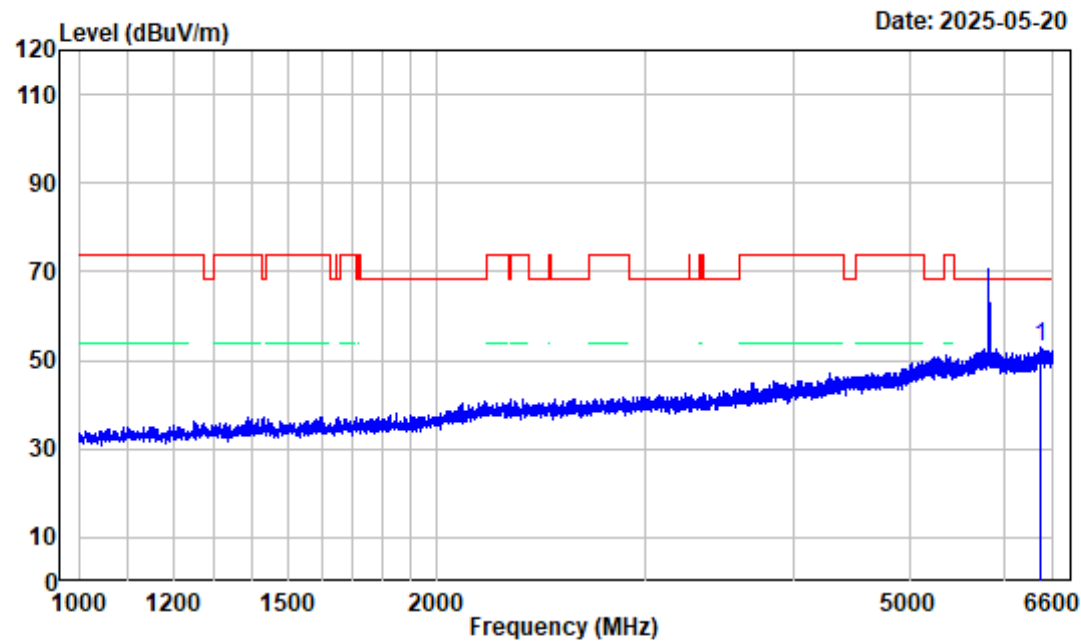
802.11a High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5825MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6541.900	-3.74	56.92	53.18	68.20	-15.02 peak

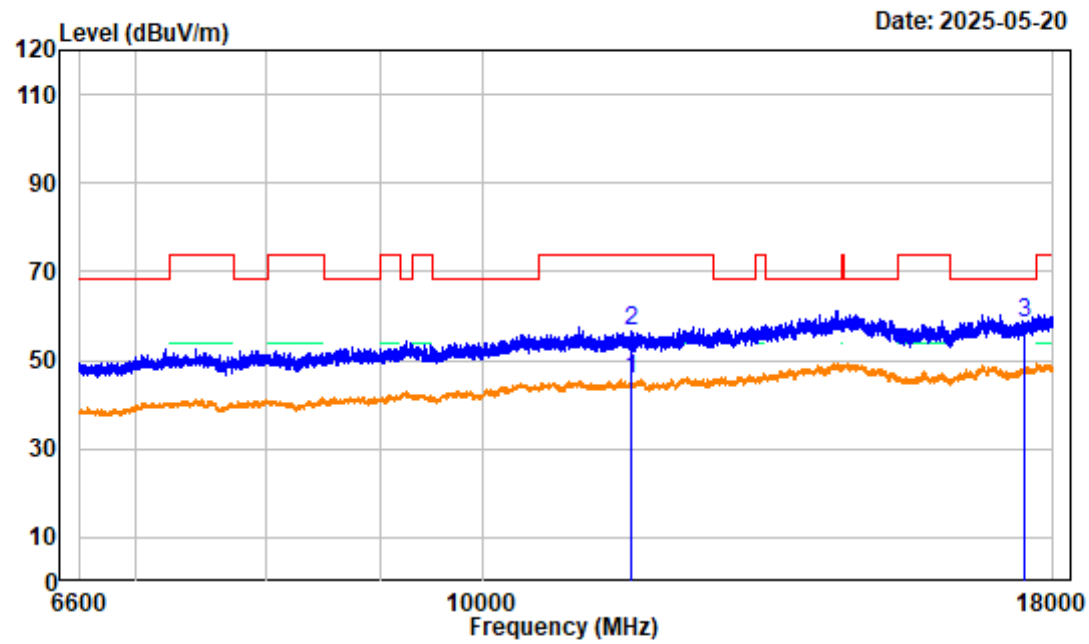
802.11a High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5825MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6452.300	-3.62	56.70	53.08	68.20	-15.12 peak

802.11a High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

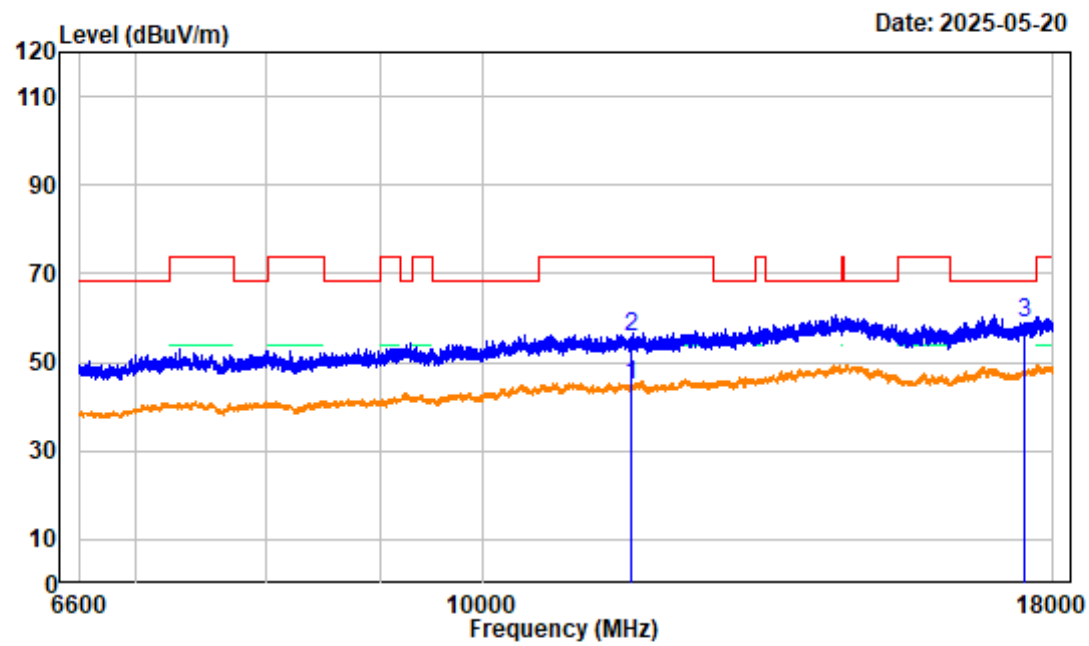
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11a High Channel 5825MHz 6.6GHz-18GHz

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 11650.000	5.37	40.20	45.57	54.00	-8.43	average
2 11650.000	5.37	51.29	56.66	74.00	-17.34	peak
3 17475.000	7.12	51.50	58.62	68.20	-9.58	peak

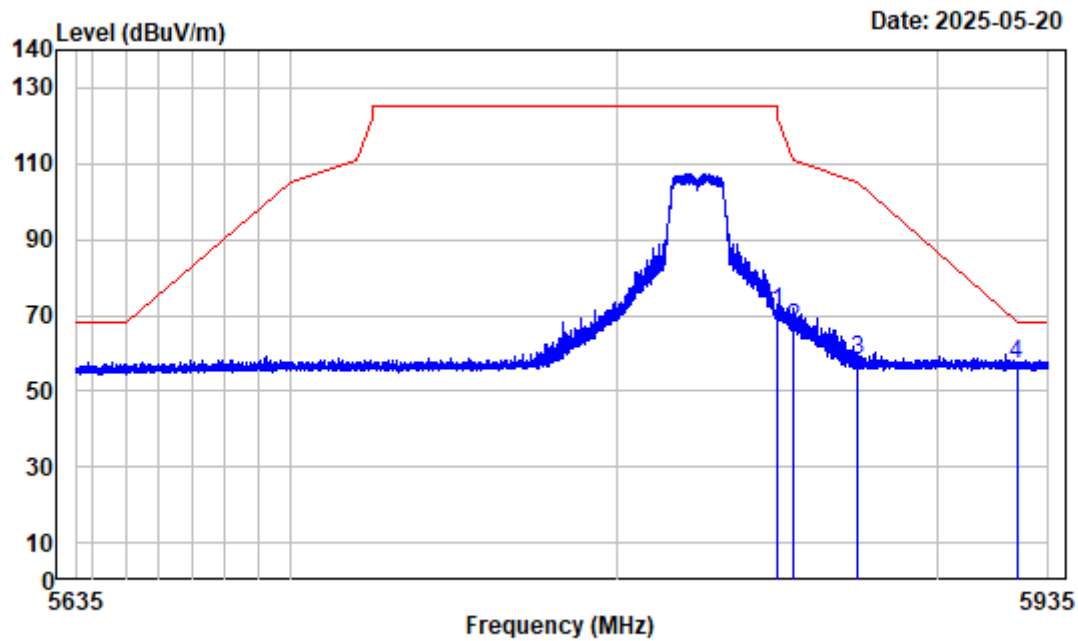
802.11a High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5825MHz 6.6GHz-18GHz
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 11650.000	5.37	39.67	45.04	54.00	-8.96	average
2 11650.000	5.37	50.33	55.70	74.00	-18.30	peak
3 17475.000	7.12	51.71	58.83	68.20	-9.37	peak

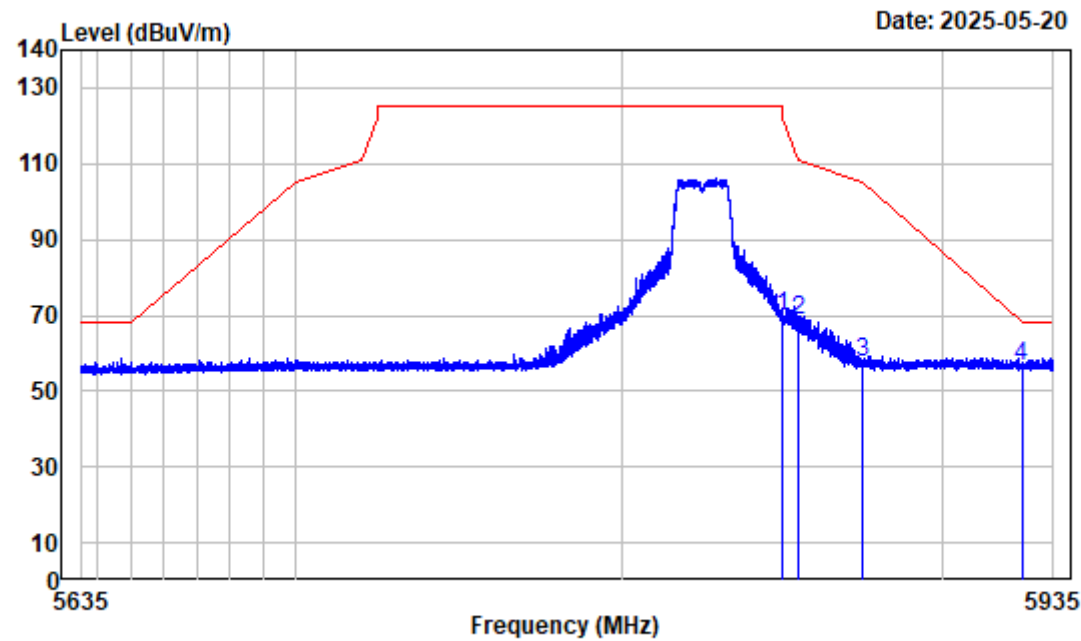
802.11a High Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5825MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	75.49	70.96	122.20	-51.24 peak
2	5855.000	-4.48	70.94	66.46	110.80	-44.34 peak
3	5875.000	-4.28	62.32	58.04	105.20	-47.16 peak
4	5925.000	-4.43	61.27	56.84	68.20	-11.36 peak

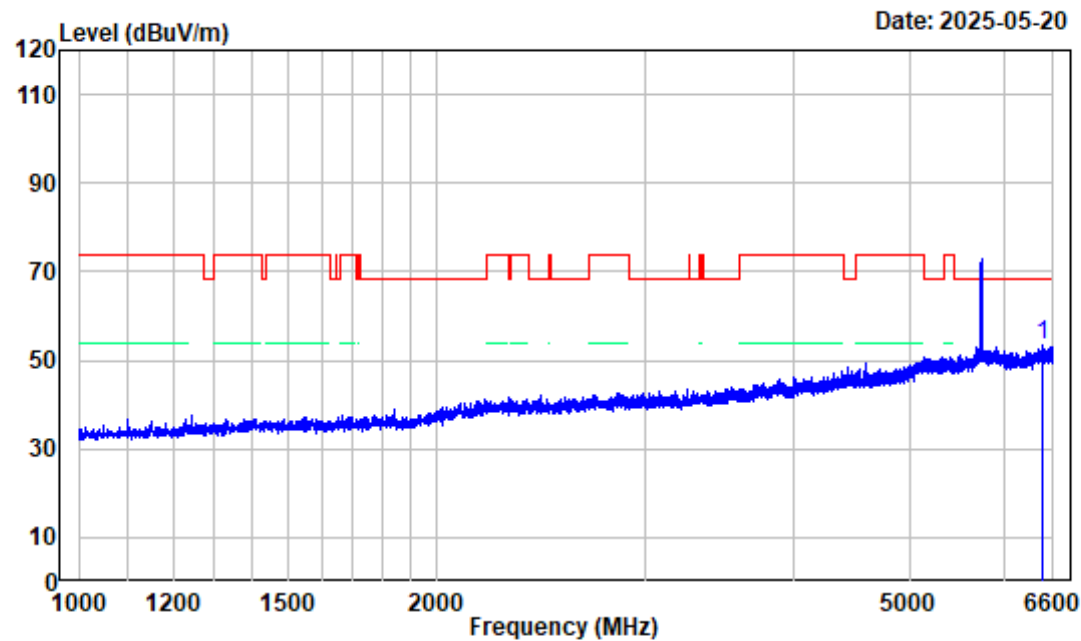
802.11a High Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11a High Channel 5825MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	74.30	69.77	122.20	-52.43 peak
2	5855.000	-4.48	72.96	68.48	110.80	-42.32 peak
3	5875.000	-4.28	62.00	57.72	105.20	-47.48 peak
4	5925.000	-4.43	60.72	56.29	68.20	-11.91 peak

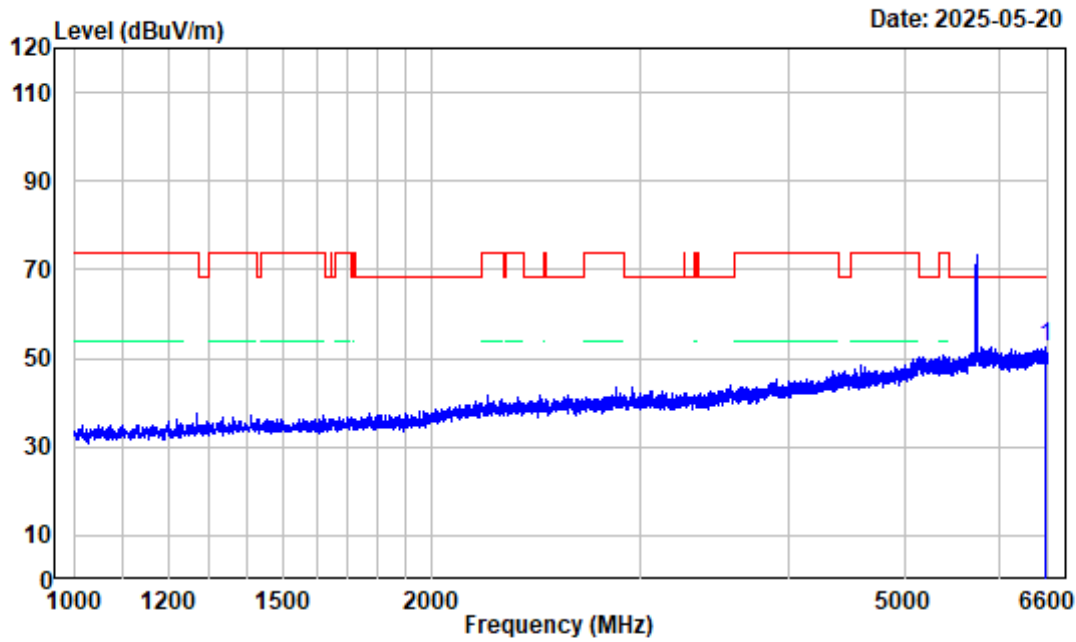
802.11ac20 Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5745MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6470.500	-3.70	56.96	53.26	68.20	-14.94	peak

802.11ac20 Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

Test Mode : Transmitting

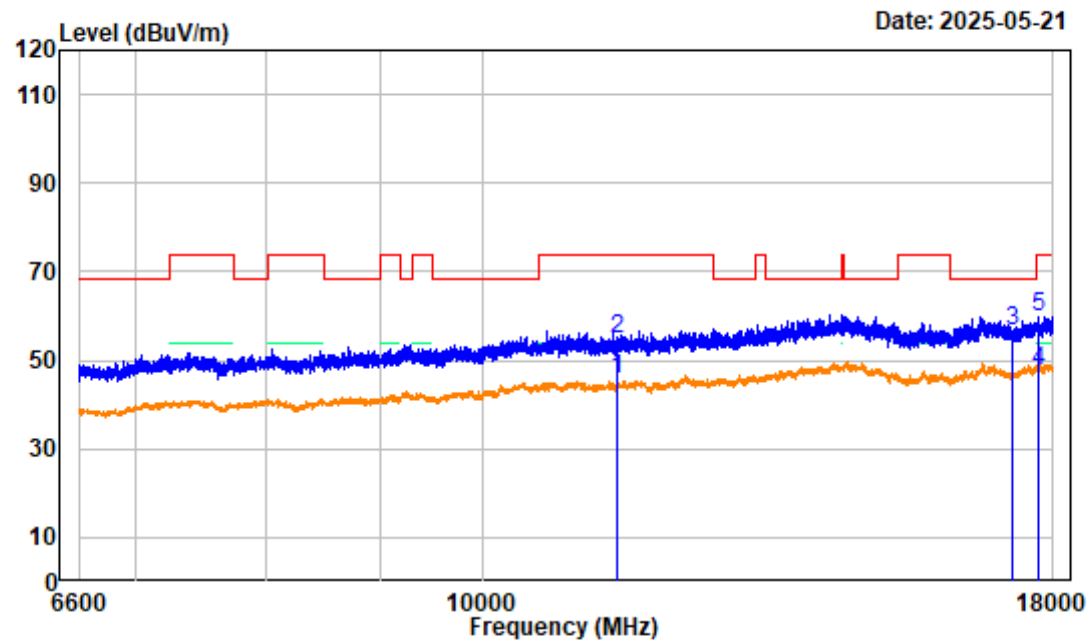
Tester:Kevin Lv

Note : 802.11ac20 Low Channel 5745MHz 1GHz-6.6GHz

SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6559.400	-3.68	56.38	52.70	68.20	-15.50 peak

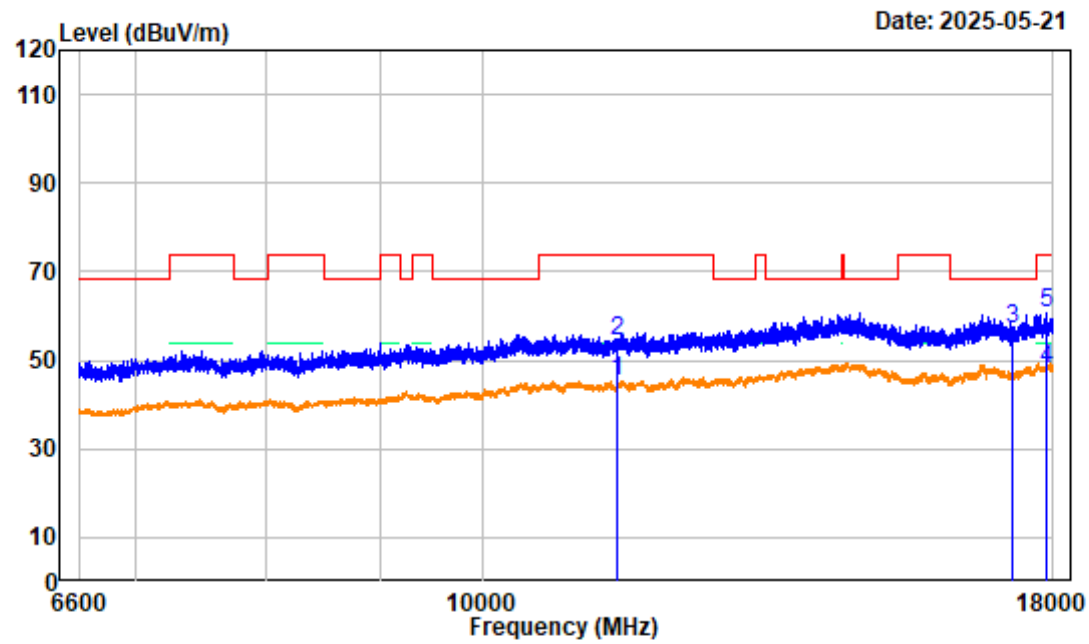
802.11ac20 Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Low Channel 5745MHz 6.6GHz-18GHz
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 11490.000	6.10	39.57	45.67	54.00	-8.33	average
2 11490.000	6.10	48.67	54.77	74.00	-19.23	peak
3 17265.000	6.67	50.13	56.80	68.20	-11.40	peak
4 17749.200	7.71	40.02	47.73	54.00	-6.27	average
5 17749.200	7.71	52.04	59.75	74.00	-14.25	peak

802.11ac20 Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

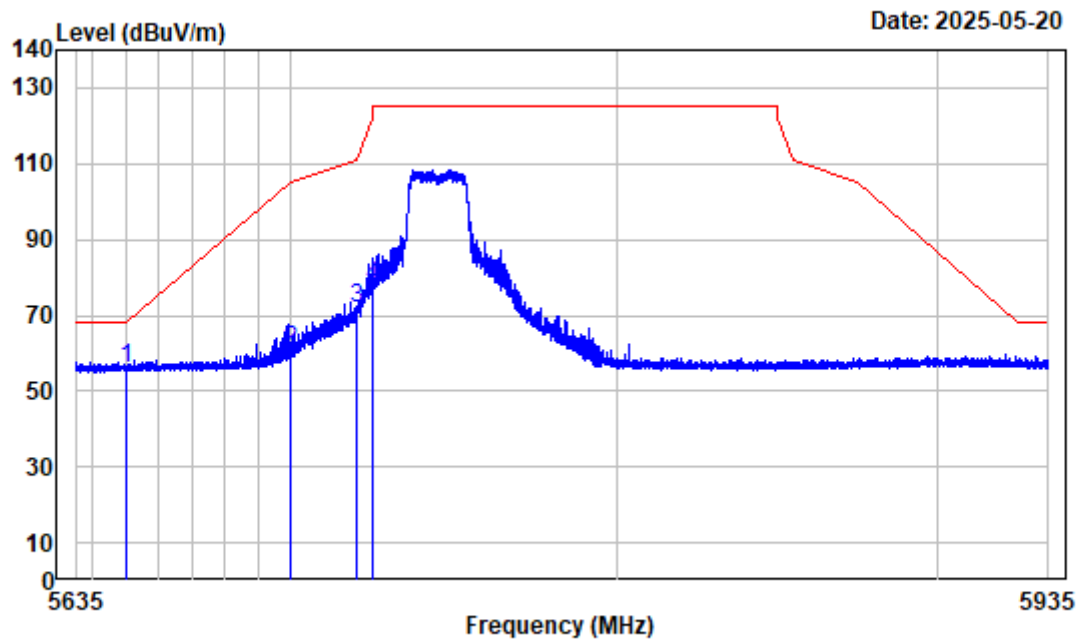
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5745MHz 6.6GHz-18GHz

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 11490.000	6.10	39.23	45.33	54.00	-8.67	average
2 11490.000	6.10	48.13	54.23	74.00	-19.77	peak
3 17265.000	6.67	50.37	57.04	68.20	-11.16	peak
4 17877.450	8.23	39.55	47.78	54.00	-6.22	average
5 17877.450	8.23	52.29	60.52	74.00	-13.48	peak

802.11ac20 Low Channel Bandedge_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

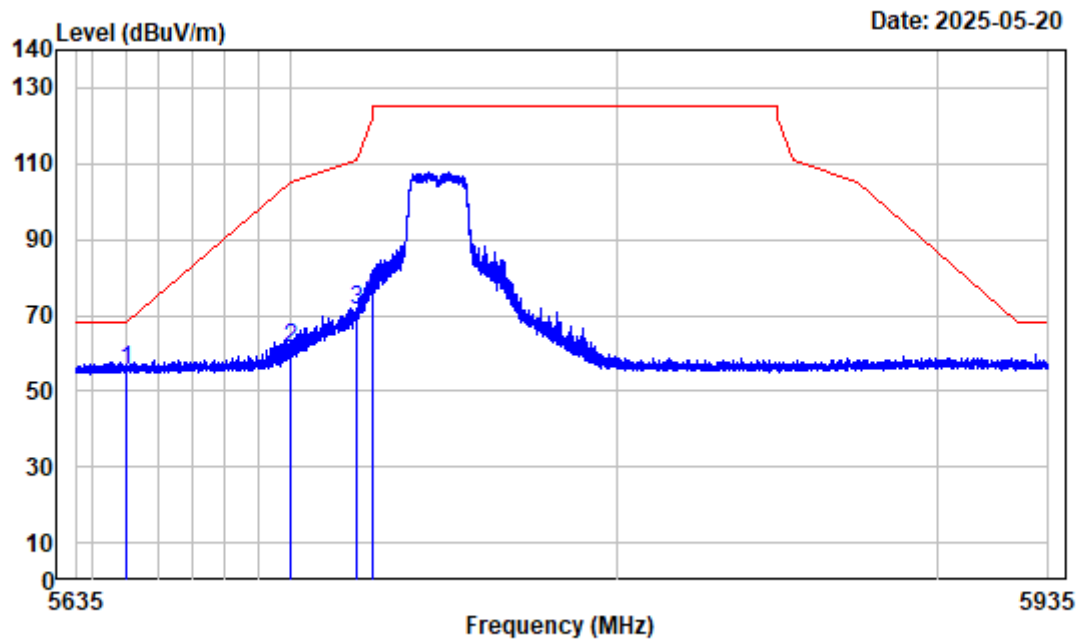
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5745MHz Bandedge

SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	60.83	55.99	68.20	-12.21 peak
2	5700.000	-4.41	65.17	60.76	105.20	-44.44 peak
3	5720.000	-4.44	76.55	72.11	110.80	-38.69 peak
4	5725.000	-4.46	82.35	77.89	122.20	-44.31 peak

802.11ac20 Low Channel Bandedge_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

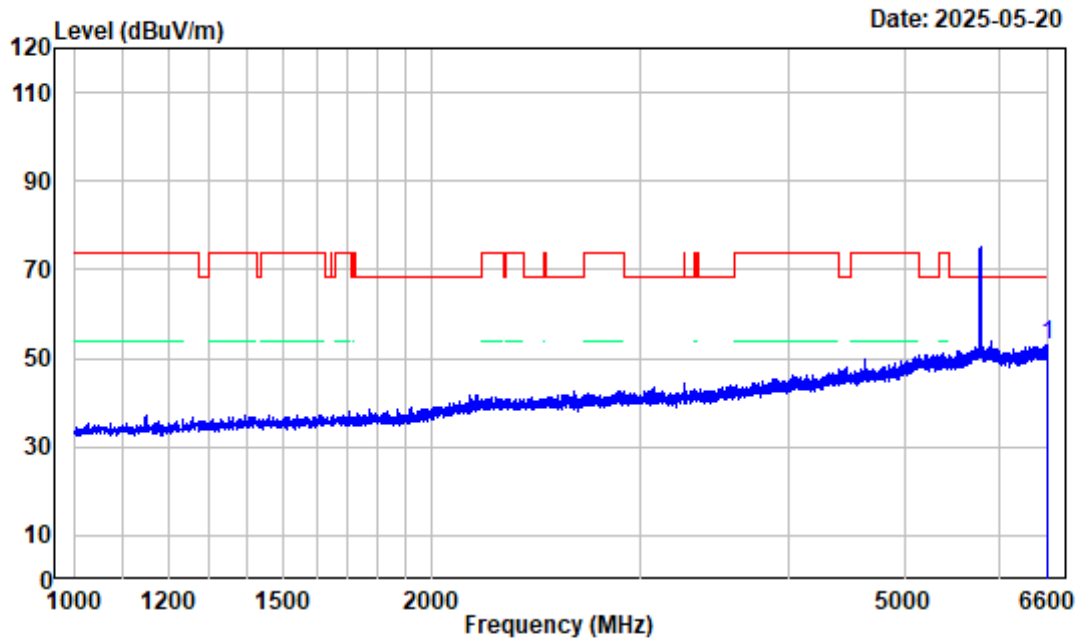
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 Low Channel 5745MHz Bandedge

SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	60.49	55.65	68.20	-12.55 peak
2	5700.000	-4.41	65.87	61.46	105.20	-43.74 peak
3	5720.000	-4.44	75.55	71.11	110.80	-39.69 peak
4	5725.000	-4.46	79.61	75.15	122.20	-47.05 peak

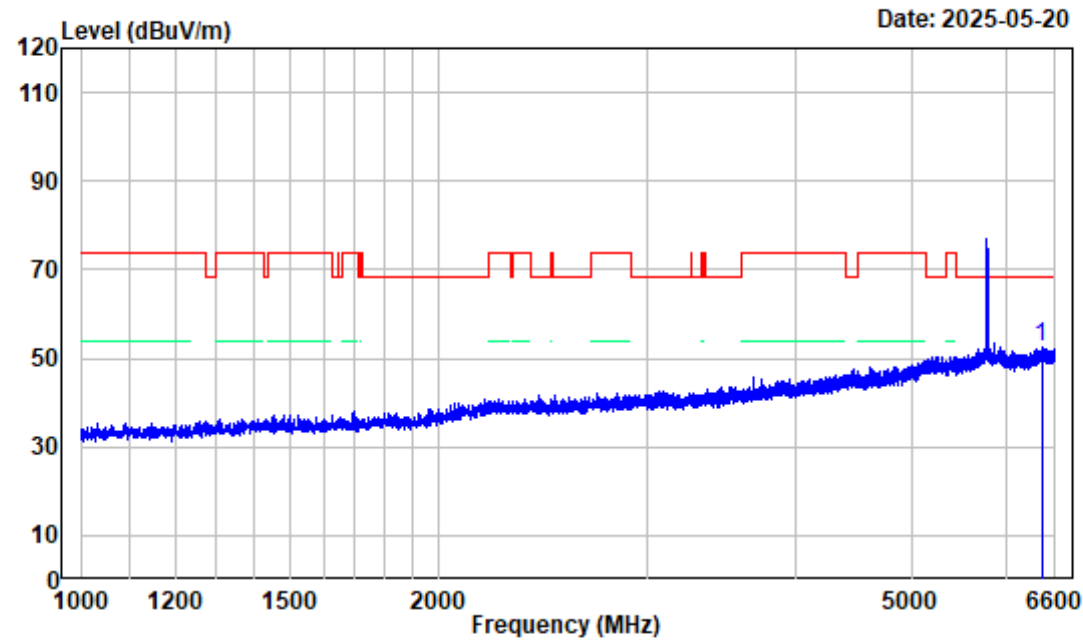
802.11ac20 Middle Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Middle Channel 5785MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6593.700	-3.57	56.69	53.12	68.20	-15.08 peak

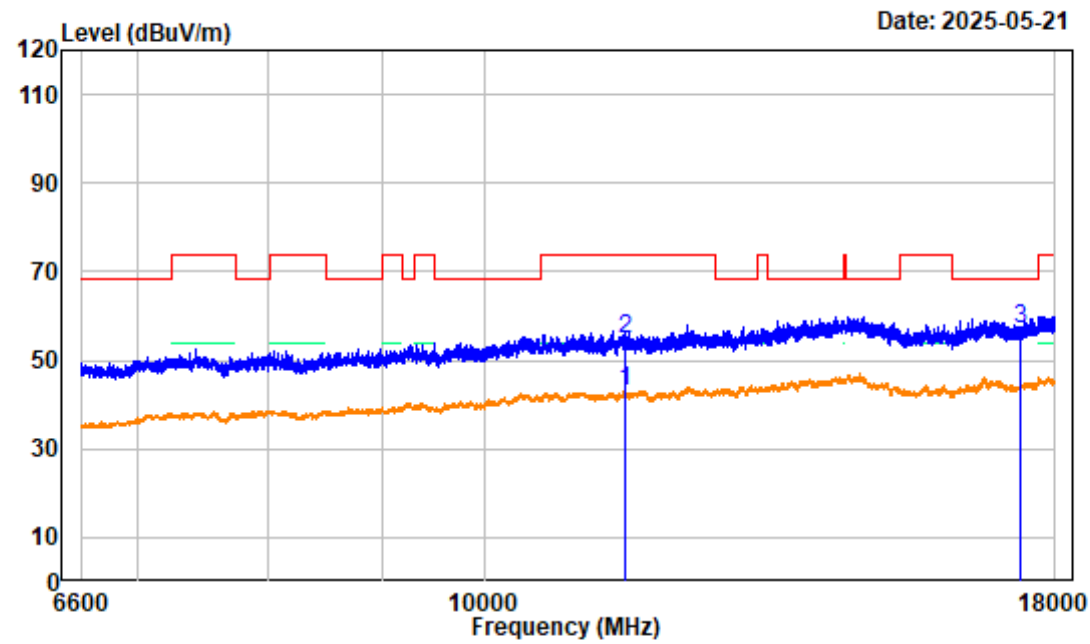
802.11ac20 Middle Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Middle Channel 5785MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6429.200	-3.64	56.38	52.74	68.20	-15.46 peak

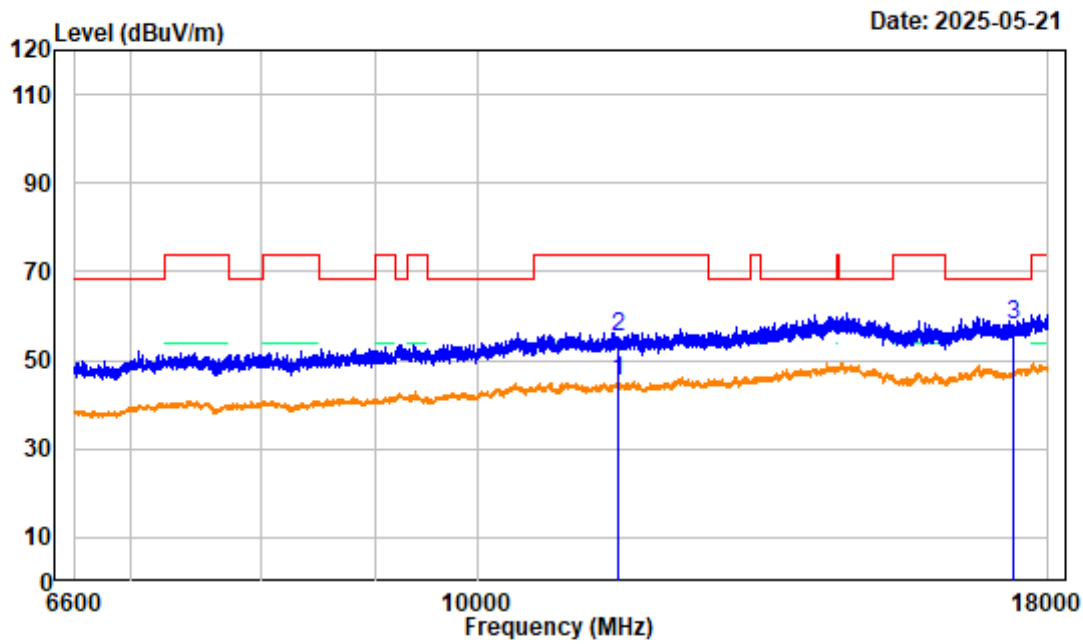
802.11ac20 Middle Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Middle Channel 5785MHz 6.6GHz-18GHz
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 11570.000	5.93	36.98	42.91	54.00	-11.09	average
2 11570.000	5.93	49.00	54.93	74.00	-19.07	peak
3 17355.000	6.58	50.44	57.02	68.20	-11.18	peak

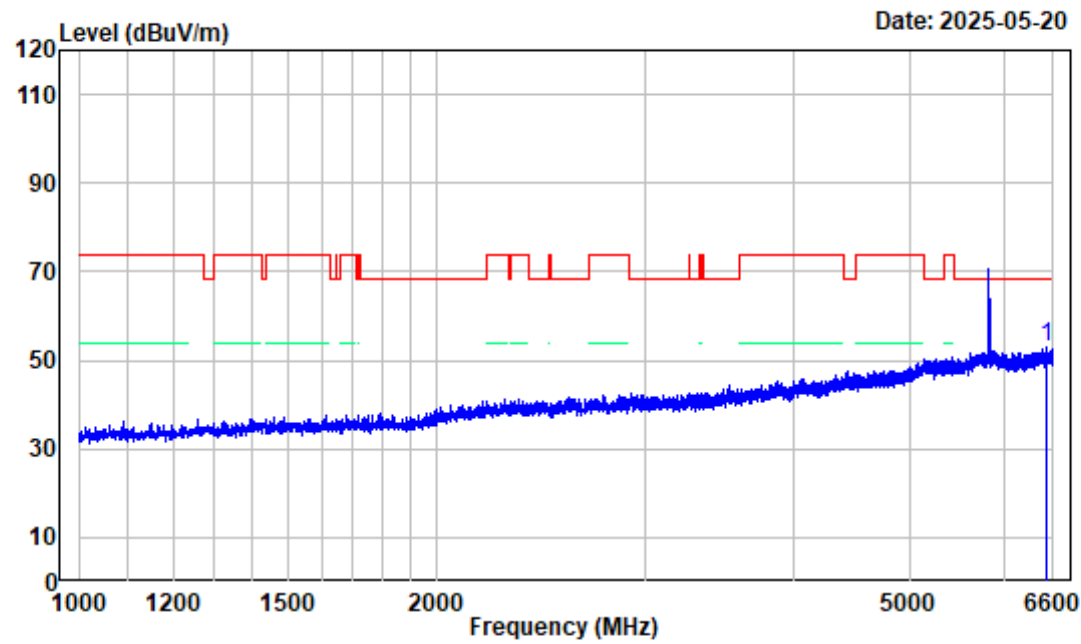
802.11ac20 Middle Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 Middle Channel 5785MHz 6.6GHz-18GHz
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 11570.000	5.93	39.18	45.11	54.00	-8.89	average
2 11570.000	5.93	49.22	55.15	74.00	-18.85	peak
3 17355.000	6.58	51.29	57.87	68.20	-10.33	peak

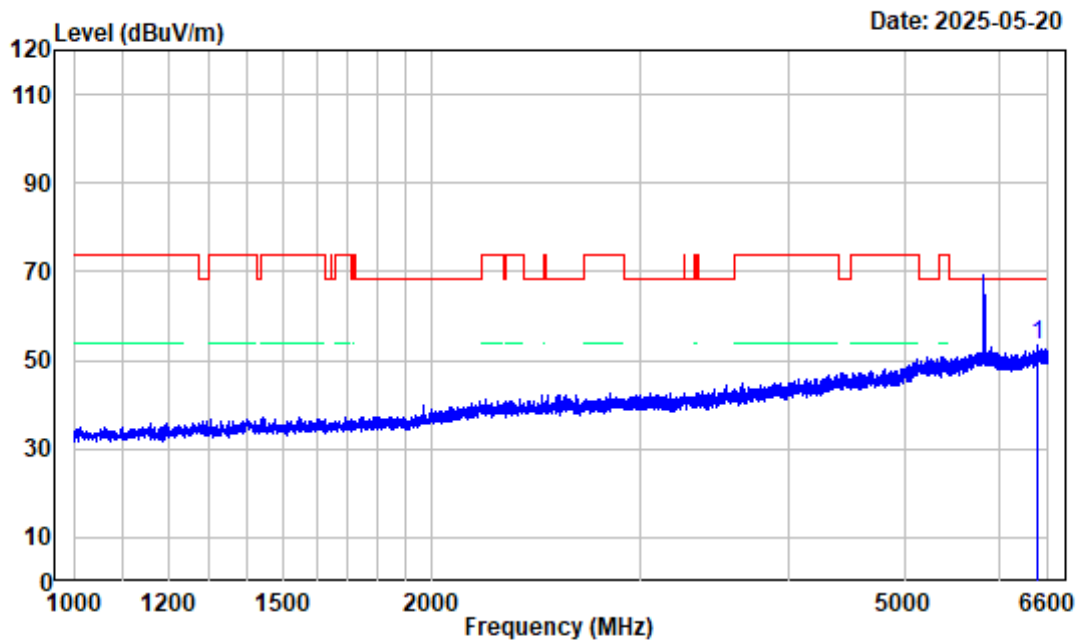
802.11ac20 High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5825MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6514.600	-3.79	56.76	52.97	68.20	-15.23 peak

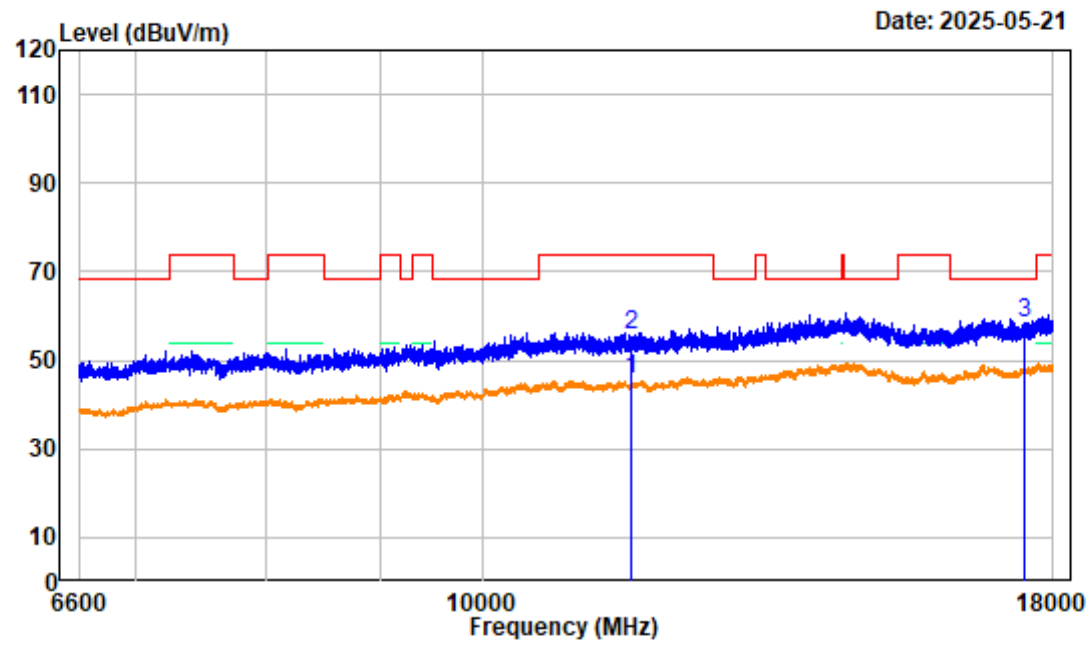
802.11ac20 High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5825MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6460.700	-3.65	56.92	53.27	68.20	-14.93	peak

802.11ac20 High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

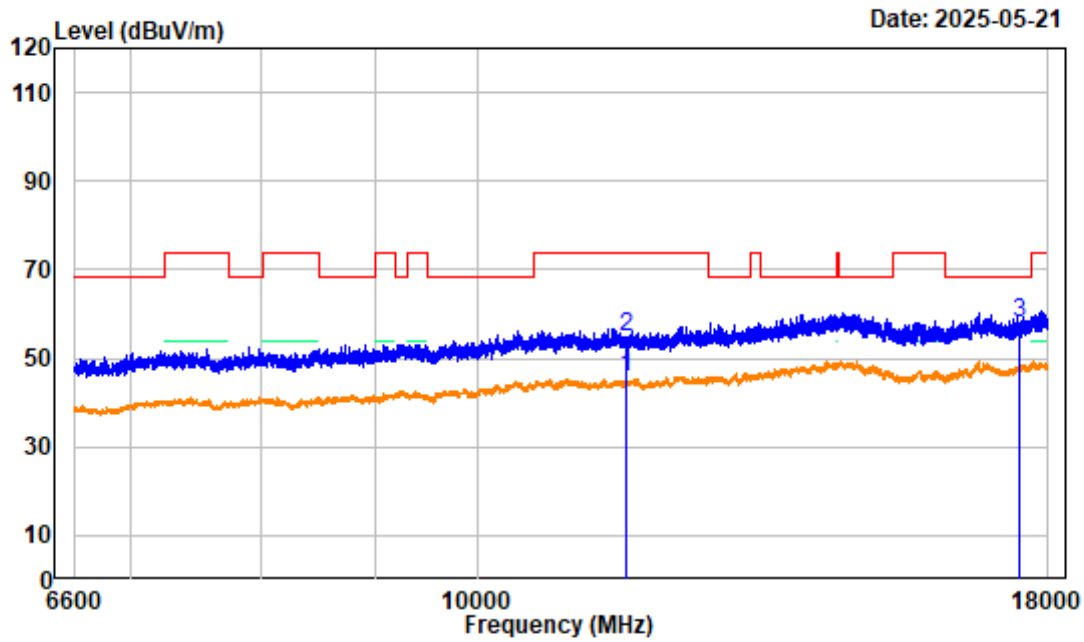
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac20 High Channel 5825MHz 6.6GHz-18GHz

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 11650.000	5.37	40.30	45.67	54.00	-8.33	average
2 11650.000	5.37	50.40	55.77	74.00	-18.23	peak
3 17475.000	7.12	51.24	58.36	68.20	-9.84	peak

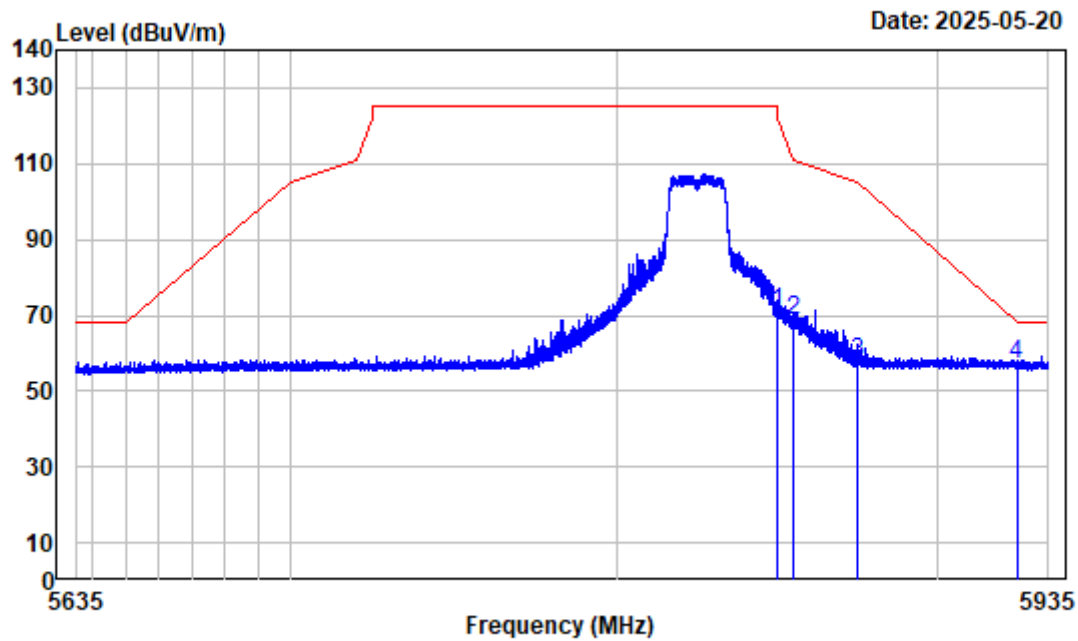
802.11ac20 High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5825MHz 6.6GHz-18GHz
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 11650.000	5.37	40.24	45.61	54.00	-8.39	average
2 11650.000	5.37	49.64	55.01	74.00	-18.99	peak
3 17475.000	7.12	51.02	58.14	68.20	-10.06	peak

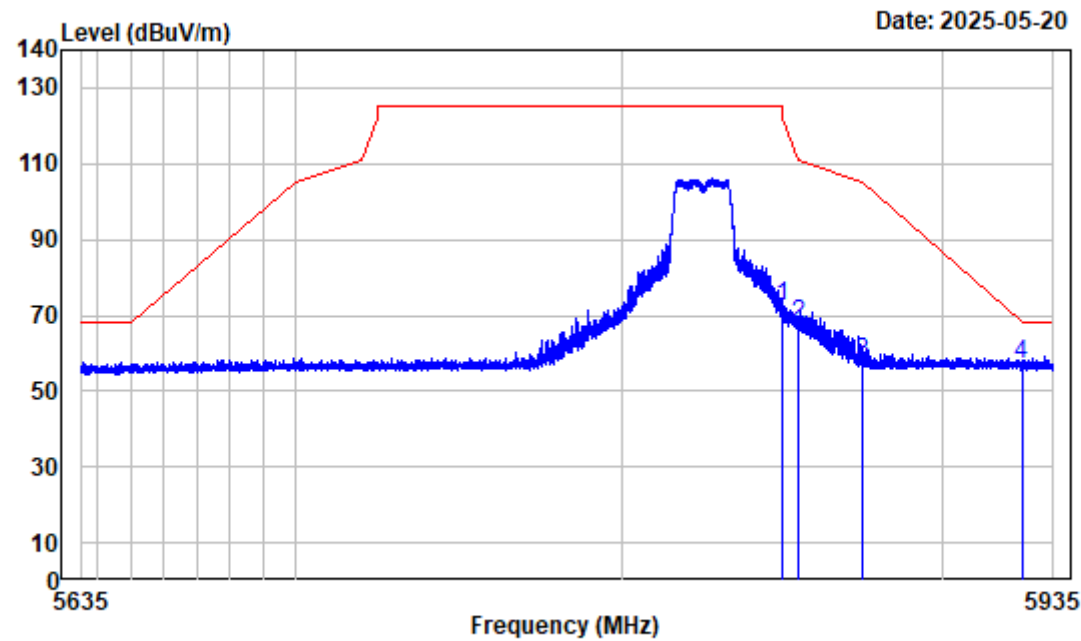
802.11ac20 High Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5825MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq		Factor	Read Level	Level	Limit	Over	Remark
MHz	dB/m		dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	75.34	70.81	122.20	-51.39	peak
2	5855.000	-4.48	73.33	68.85	110.80	-41.95	peak
3	5875.000	-4.28	61.97	57.69	105.20	-47.51	peak
4	5925.000	-4.43	61.46	57.03	68.20	-11.17	peak

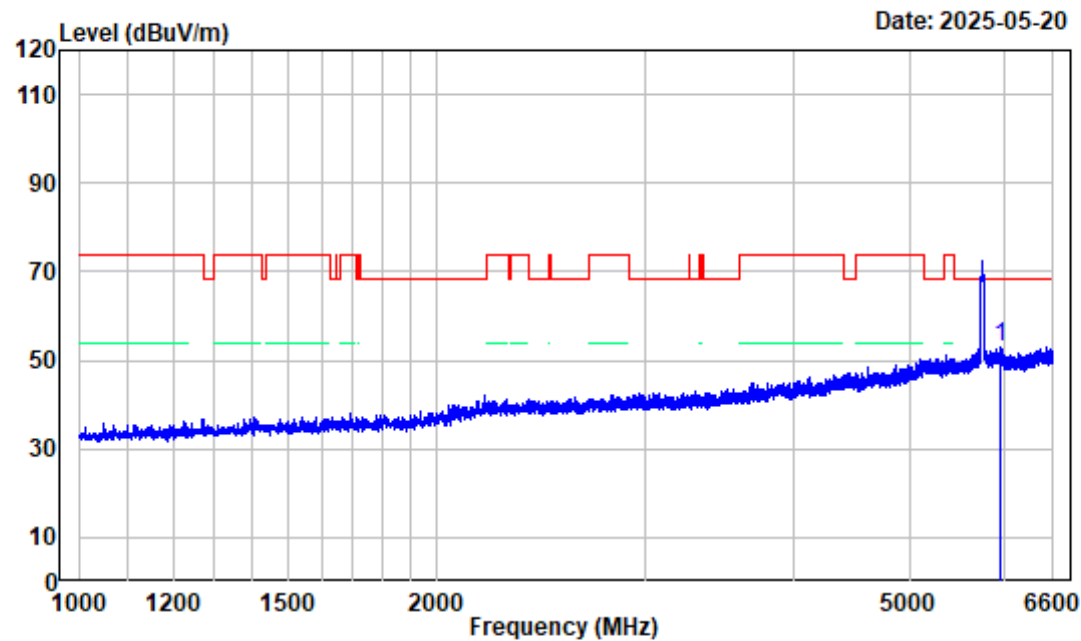
802.11ac20 High Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac20 High Channel 5825MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	77.17	72.64	122.20	-49.56 peak
2	5855.000	-4.48	72.18	67.70	110.80	-43.10 peak
3	5875.000	-4.28	61.62	57.34	105.20	-47.86 peak
4	5925.000	-4.43	61.27	56.84	68.20	-11.36 peak

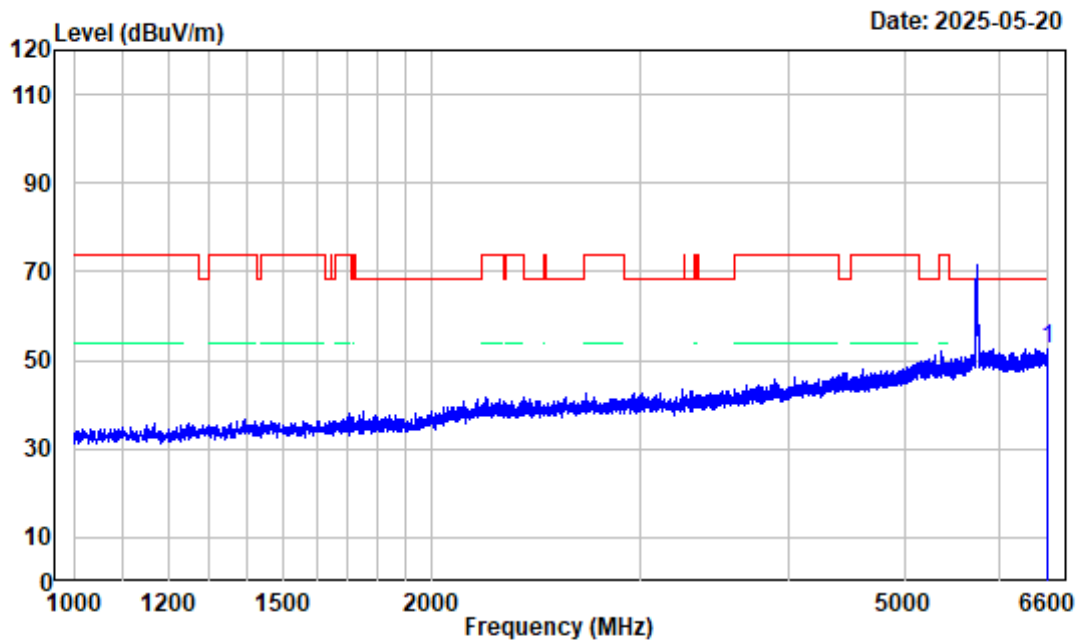
802.11ac40 Low Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5755MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5953.200	-4.82	57.65	52.83	68.20	-15.37	peak

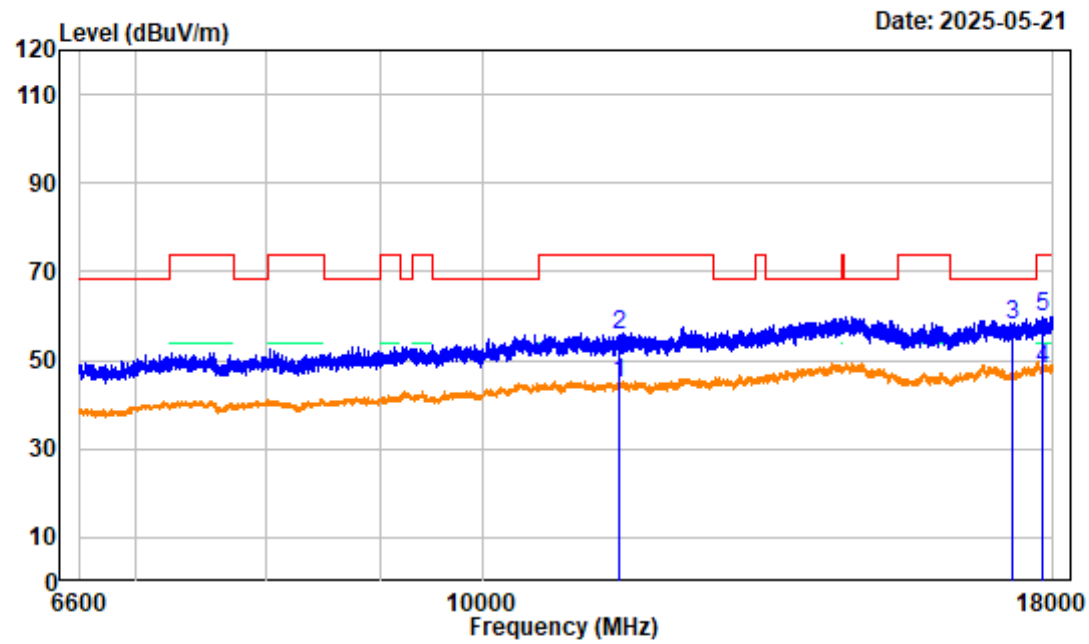
802.11ac40 Low Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5755MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6582.500	-3.60	56.07	52.47	68.20	-15.73 peak

802.11ac40 Low Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber

Condition : 3m HORIZONTAL

Project No.: 2504S29968E-RF

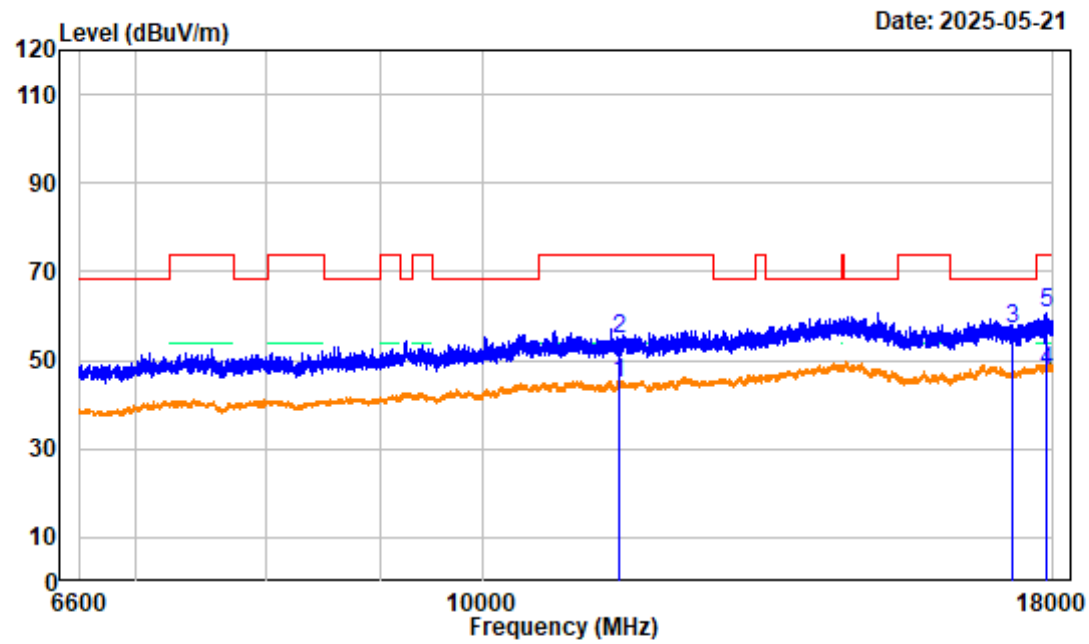
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac40 Low Channel 5755MHz 6.6GHz-18GHz

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 11510.000	6.30	38.42	44.72	54.00	-9.28	average
2 11510.000	6.30	49.17	55.47	74.00	-18.53	peak
3 17265.000	6.67	51.11	57.78	68.20	-10.42	peak
4 17789.100	7.61	40.20	47.81	54.00	-6.19	average
5 17789.100	7.61	52.17	59.78	74.00	-14.22	peak

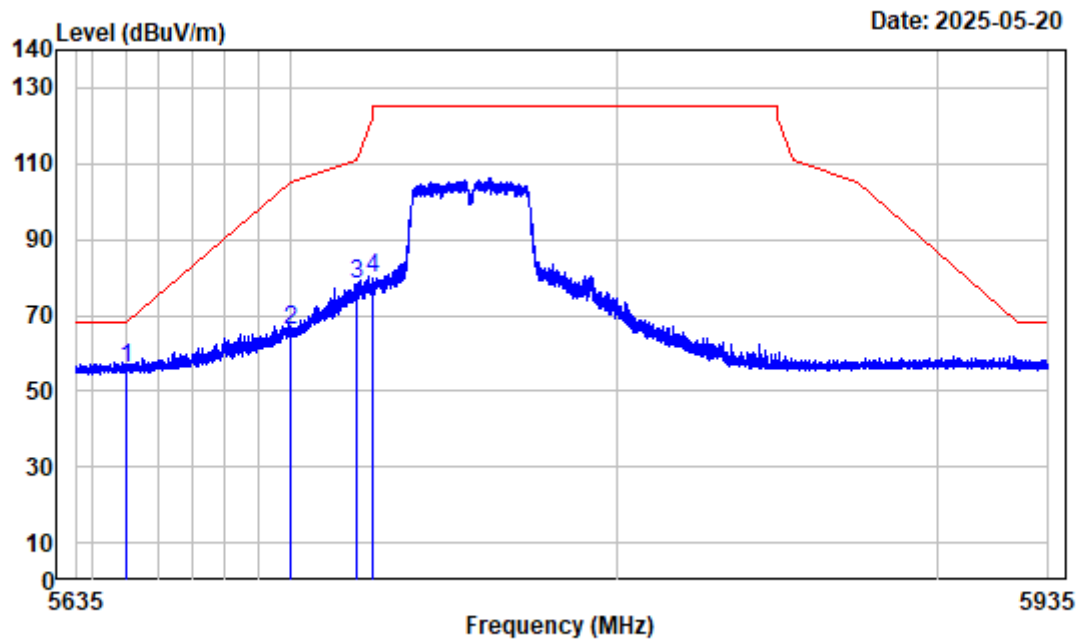
802.11ac40 Low Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5755MHz 6.6GHz-18GHz
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	6.30	38.55	44.85	54.00	-9.15 average
2	11510.000	6.30	48.48	54.78	74.00	-19.22 peak
3	17265.000	6.67	50.35	57.02	68.20	-11.18 peak
4	17861.780	8.24	39.46	47.70	54.00	-6.30 average
5	17861.780	8.24	52.51	60.75	74.00	-13.25 peak

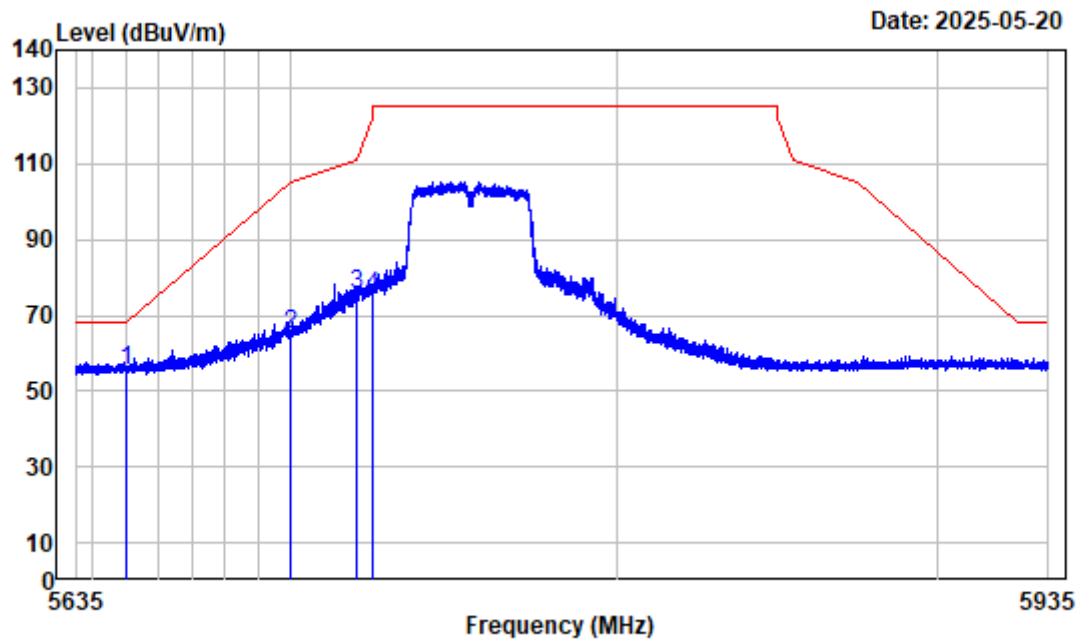
802.11ac40 Low Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5755MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	61.07	56.23	68.20	-11.97 peak
2	5700.000	-4.41	70.69	66.28	105.20	-38.92 peak
3	5720.000	-4.44	82.49	78.05	110.80	-32.75 peak
4	5725.000	-4.46	84.06	79.60	122.20	-42.60 peak

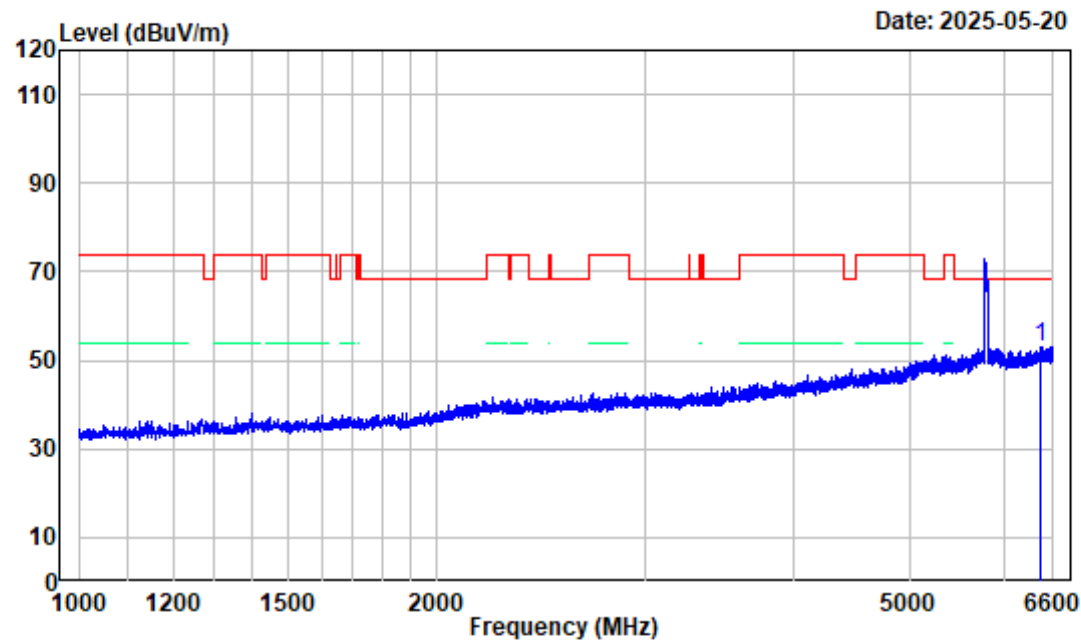
802.11ac40 Low Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 Low Channel 5755MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	60.52	55.68	68.20	-12.52 peak
2	5700.000	-4.41	69.42	65.01	105.20	-40.19 peak
3	5720.000	-4.44	80.10	75.66	110.80	-35.14 peak
4	5725.000	-4.46	79.67	75.21	122.20	-46.99 peak

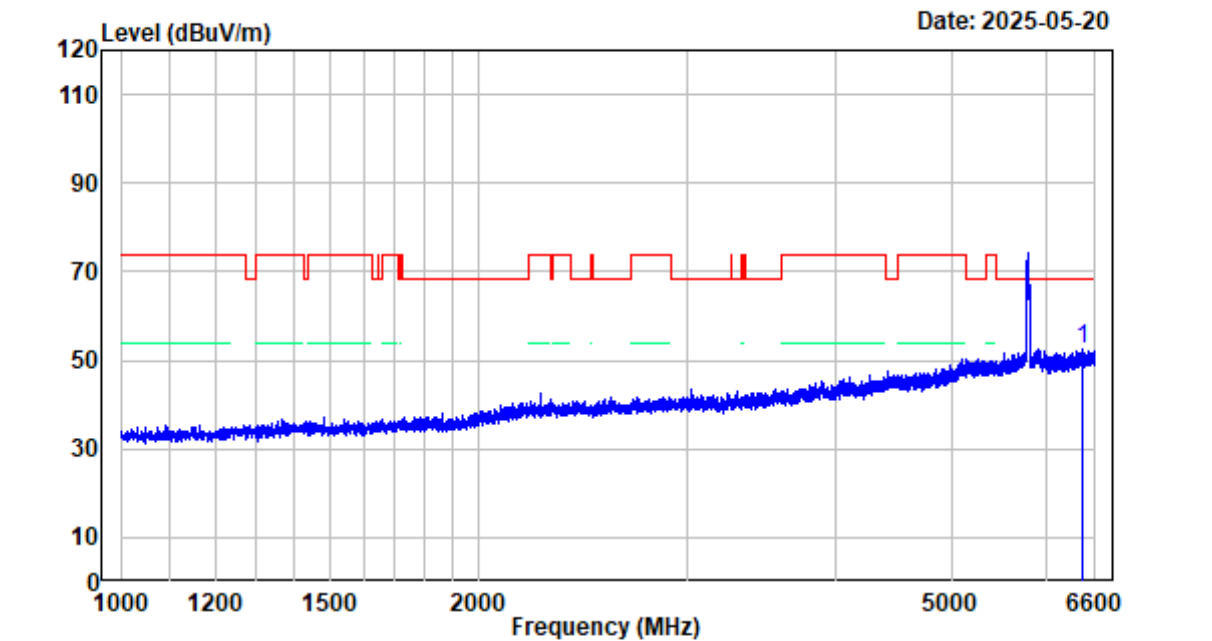
802.11ac40 High Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5795MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6434.800	-3.63	56.80	53.17	68.20	-15.03 peak

802.11ac40 High Channel 1GHz-6.6GHz_VERTICAL



Site : chamber

Condition : 3m VERTICAL

Project No.: 2504S29968E-RF

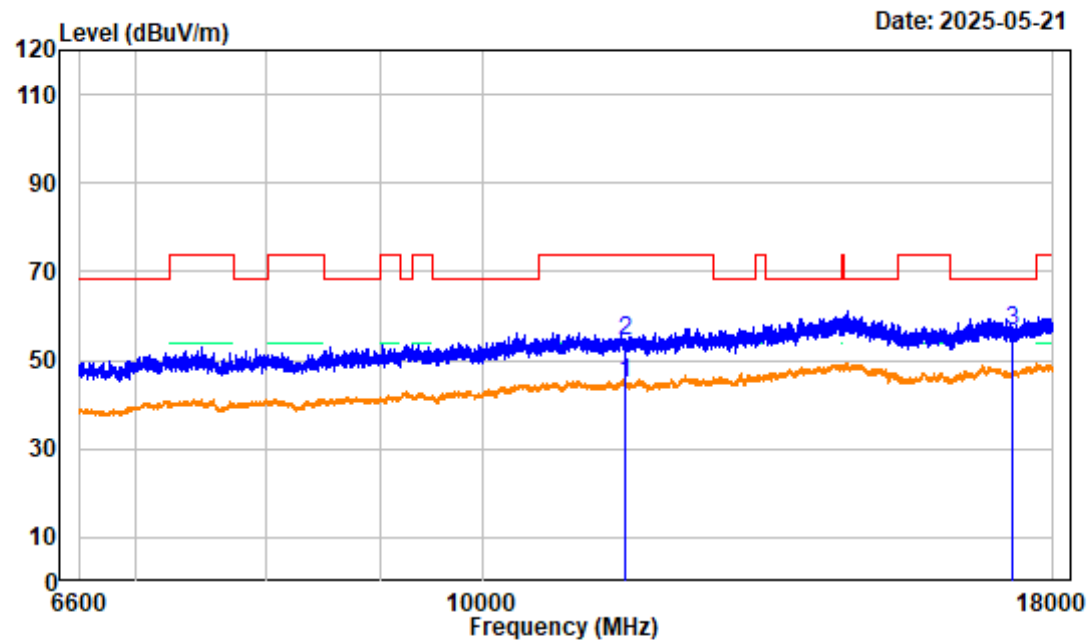
Test Mode : TransmittingTester:Kevin Lv

Note : 802.11ac40 High Channel 5795MHz 1GHz-6.6GHz

SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6452.300	-3.62	56.01	52.39	68.20	-15.81 peak

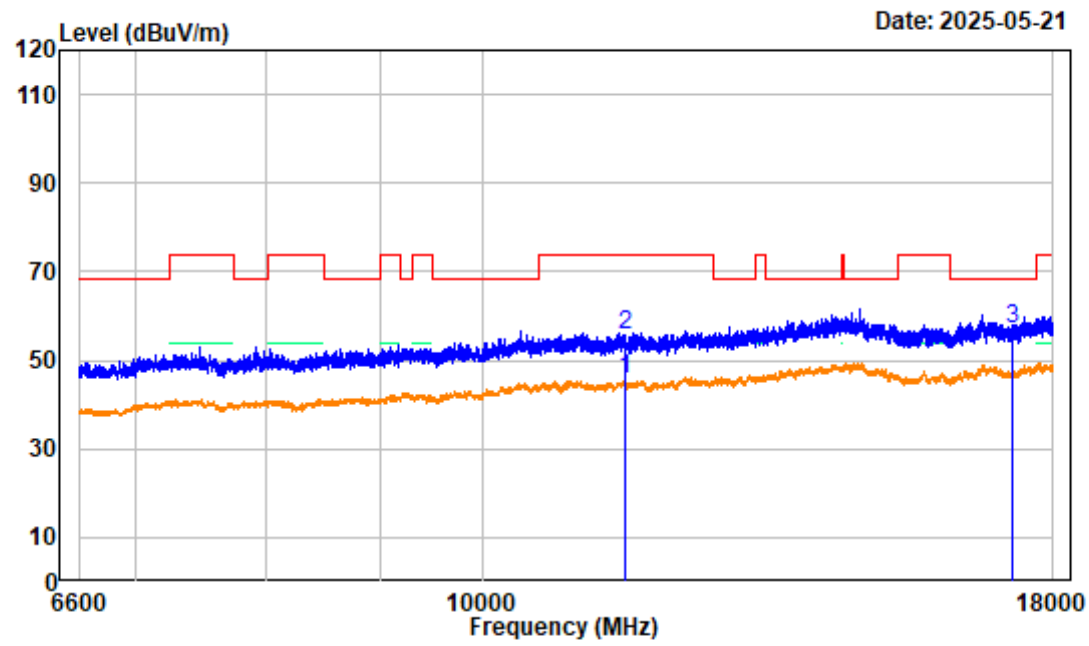
802.11ac40 High Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5795MHz 6.6GHz-18GHz
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	5.77	39.28	45.05	54.00	-8.95	average
2 11590.000	5.77	48.63	54.40	74.00	-19.60	peak
3 17265.000	6.67	50.10	56.77	68.20	-11.43	peak

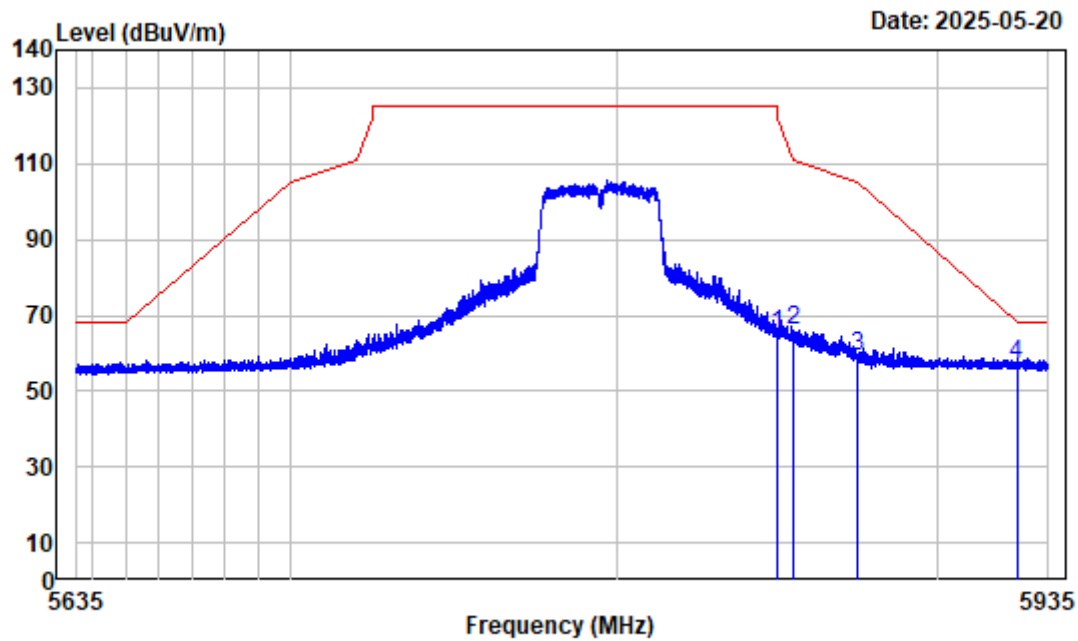
802.11ac40 High Channel 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5795MHz 6.6GHz-18GHz
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 11590.000	5.76	39.88	45.64	54.00	-8.36	average
2 11590.000	5.77	49.87	55.64	74.00	-18.36	peak
3 17265.000	6.67	50.28	56.95	68.20	-11.25	peak

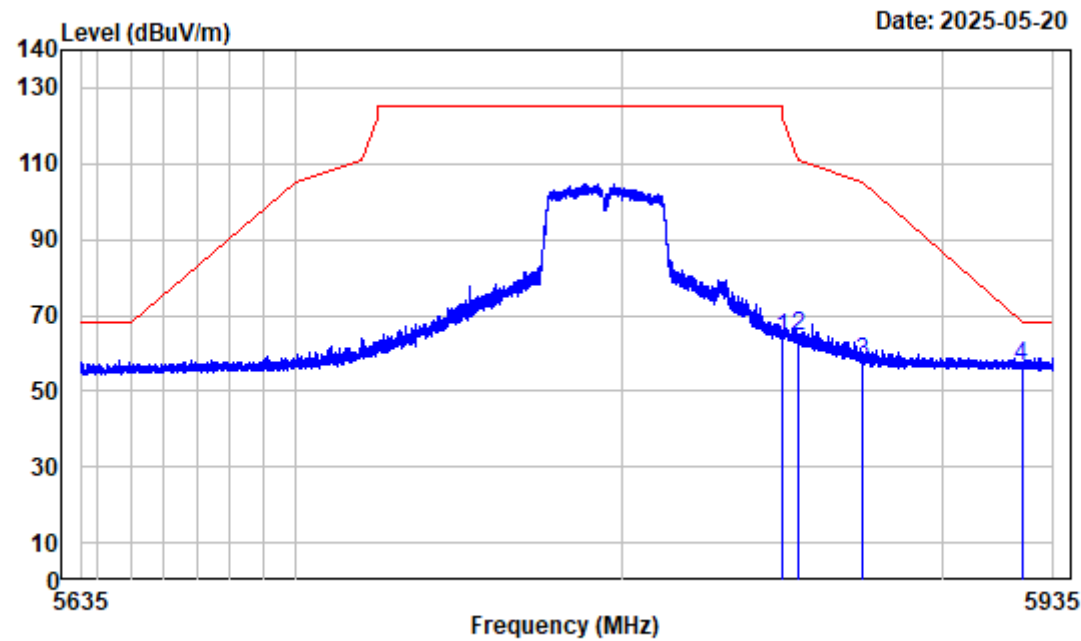
802.11ac40 High Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5795MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	69.53	65.00	122.20	-57.20 peak
2	5855.000	-4.48	70.69	66.21	110.80	-44.59 peak
3	5875.000	-4.28	63.27	58.99	105.20	-46.21 peak
4	5925.000	-4.43	61.53	57.10	68.20	-11.10 peak

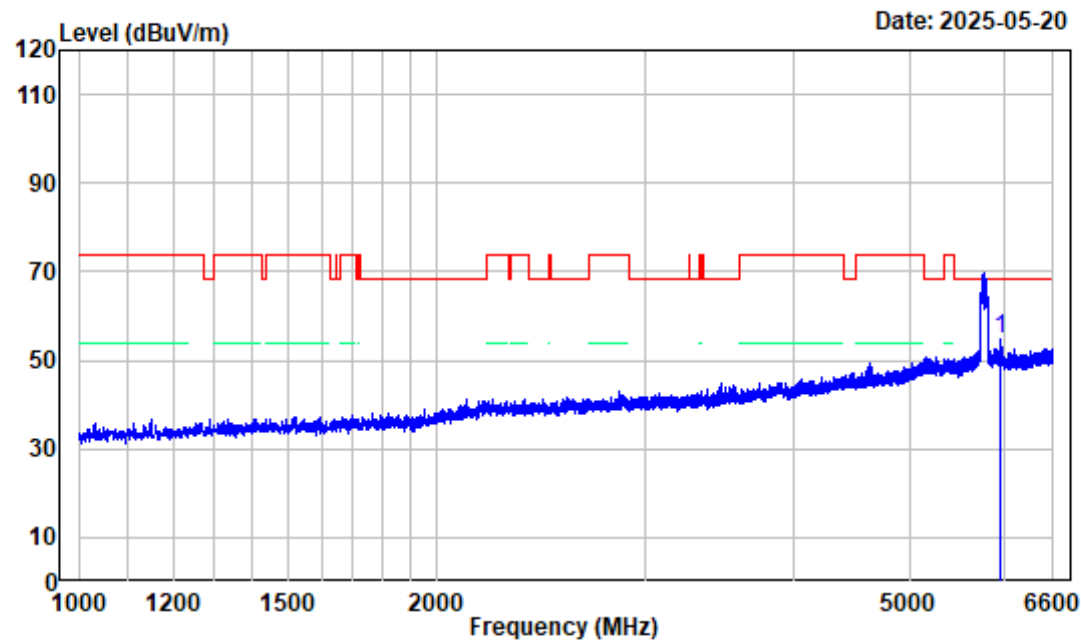
802.11ac40 High Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac40 High Channel 5795MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

	Freq	Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5850.000	-4.53	68.51	63.98	122.20	-58.22	peak
2	5855.000	-4.48	68.71	64.23	110.80	-46.57	peak
3	5875.000	-4.28	61.91	57.63	105.20	-47.57	peak
4	5925.000	-4.43	61.11	56.68	68.20	-11.52	peak

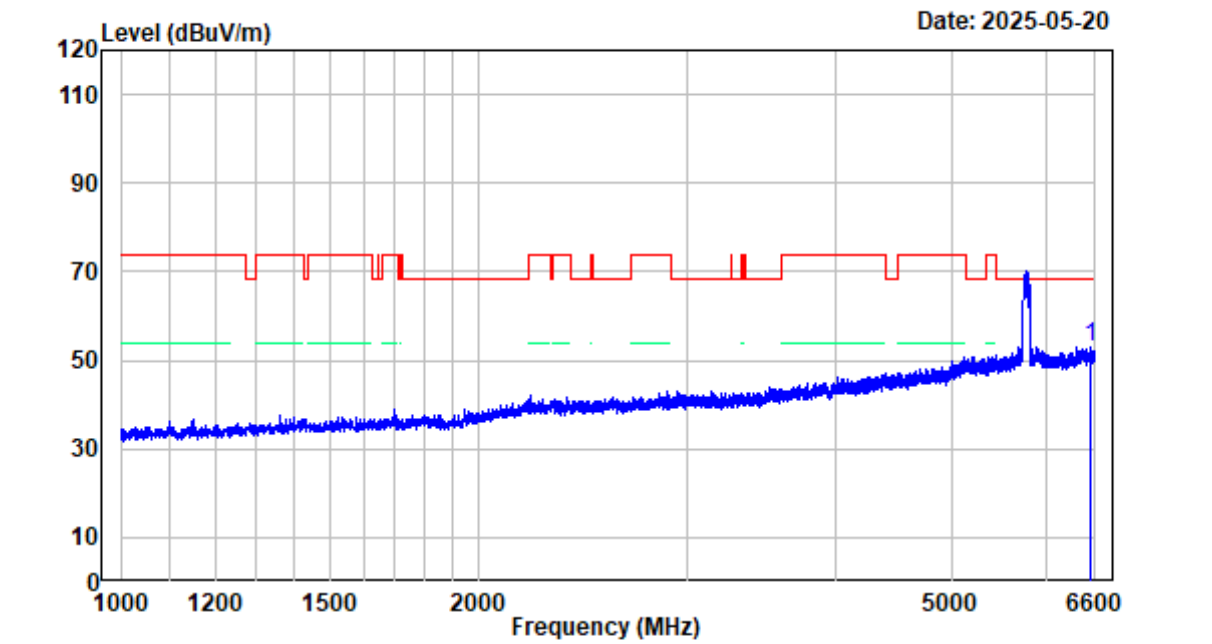
802.11ac80 Channel 1GHz-6.6GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5775MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

		Read		Limit	Over	Remark
Freq Factor		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 5951.800	-4.81	59.64	54.83	68.20	-13.37	peak

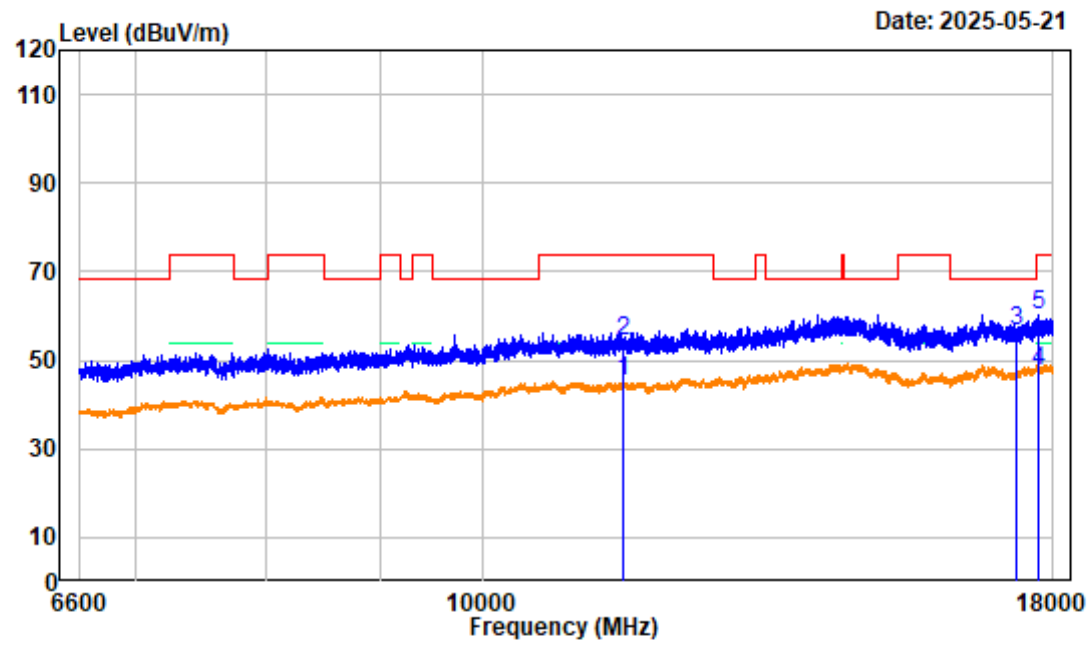
802.11ac80 Channel 1GHz-6.6GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5775MHz 1GHz-6.6GHz
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6545.400	-3.73	56.82	53.09	68.20	-15.11 peak

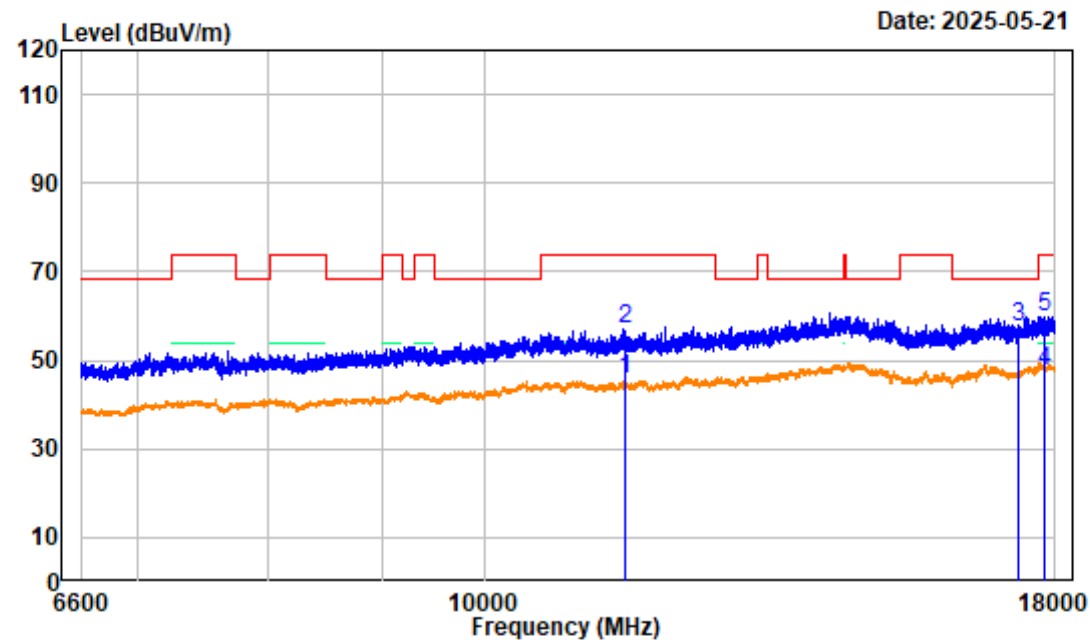
802.11ac80 Channel 6.6GHz-18GHz_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5775MHz 6.6GHz-18GHz
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 11550.000	6.08	39.17	45.25	54.00	-8.75	average
2 11550.000	6.08	48.47	54.55	74.00	-19.45	peak
3 17325.000	6.54	49.95	56.49	68.20	-11.71	peak
4 17720.700	7.65	40.09	47.74	54.00	-6.26	average
5 17720.700	7.65	52.52	60.17	74.00	-13.83	peak

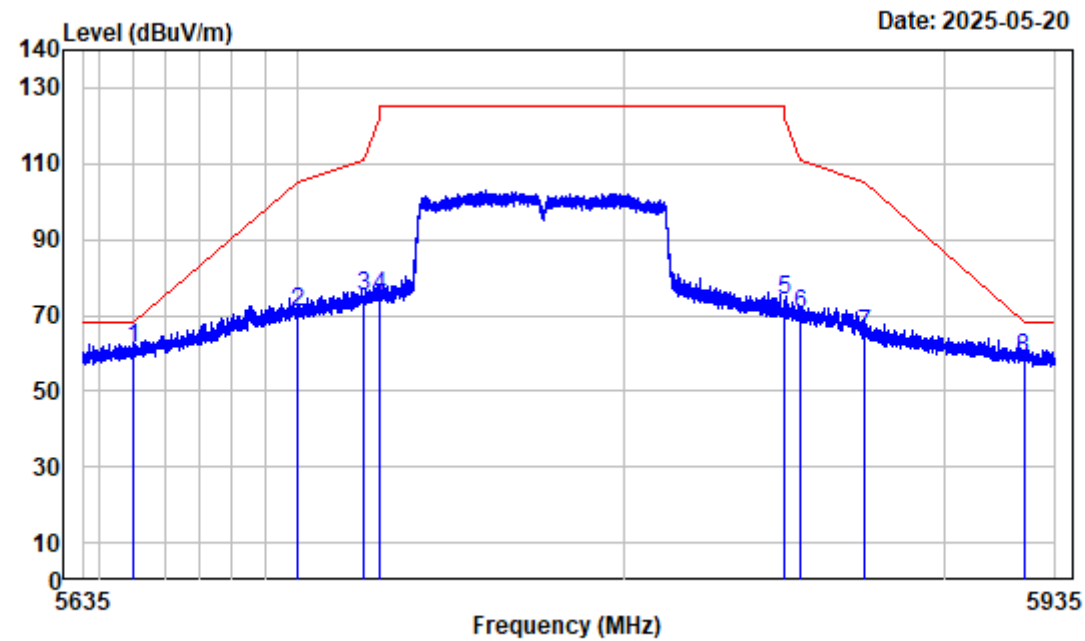
802.11ac80 Channel 5775MHz 6.6GHz-18GHz_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5775MHz 6.6GHz-18GHz
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 11550.000	6.08	39.71	45.79	54.00	-8.21	average
2 11550.000	6.08	51.16	57.24	74.00	-16.76	peak
3 17325.000	6.54	51.05	57.59	68.20	-10.61	peak
4 17799.070	7.58	40.13	47.71	54.00	-6.29	average
5 17799.070	7.58	52.36	59.94	74.00	-14.06	peak

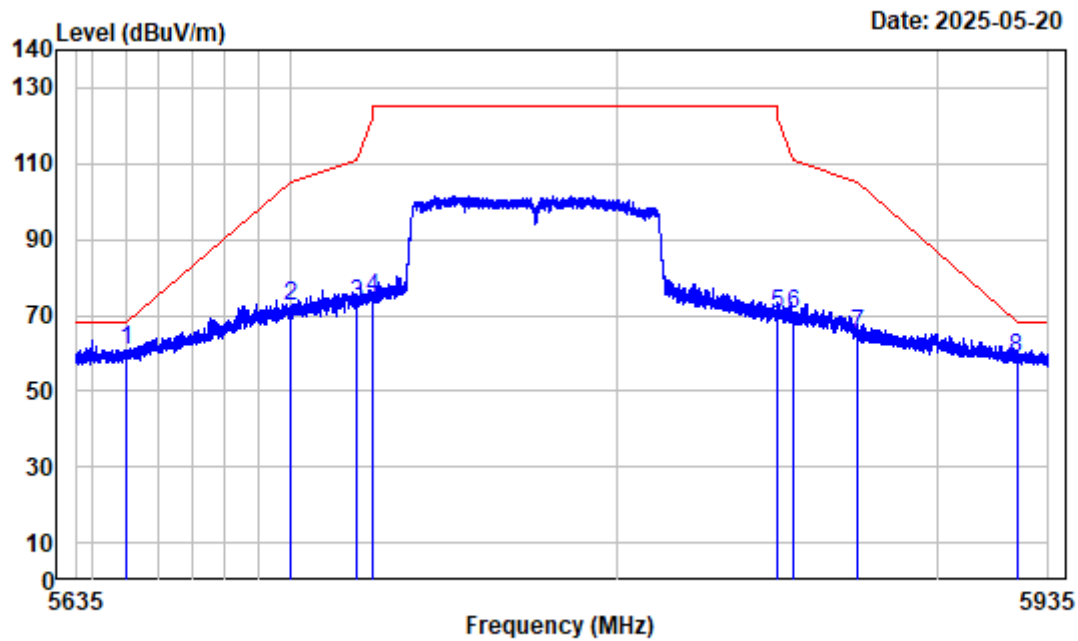
802.11ac80 Channel Bandedge_HORIZONTAL



Site : chamber
Condition : 3m HORIZONTAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5775MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

	Freq	Factor	Read Level	Level	Limit	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	66.07	61.23	68.20	-6.97	peak
2	5700.000	-4.41	75.08	70.67	105.20	-34.53	peak
3	5720.000	-4.44	79.40	74.96	110.80	-35.84	peak
4	5725.000	-4.46	79.50	75.04	122.20	-47.16	peak
5	5850.000	-4.53	78.60	74.07	122.20	-48.13	peak
6	5855.000	-4.48	74.56	70.08	110.80	-40.72	peak
7	5875.000	-4.28	69.52	65.24	105.20	-39.96	peak
8	5925.000	-4.43	62.99	58.56	68.20	-9.64	peak

802.11ac80 Channel Bandedge_VERTICAL



Site : chamber
Condition : 3m VERTICAL
Project No.: 2504S29968E-RF
Test Mode : Transmitting Tester:Kevin Lv
Note : 802.11ac80 Channel 5775MHz Bandedge
SA setting : Peak:RBW:1MHz,VBW:3MHz

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	5650.000	-4.84	65.37	60.53	68.20	-7.67 peak
2	5700.000	-4.41	76.73	72.32	105.20	-32.88 peak
3	5720.000	-4.44	77.34	72.90	110.80	-37.90 peak
4	5725.000	-4.46	79.16	74.70	122.20	-47.50 peak
5	5850.000	-4.53	74.90	70.37	122.20	-51.83 peak
6	5855.000	-4.48	74.50	70.02	110.80	-40.78 peak
7	5875.000	-4.28	69.27	64.99	105.20	-40.21 peak
8	5925.000	-4.43	62.89	58.46	68.20	-9.74 peak

***** END *****