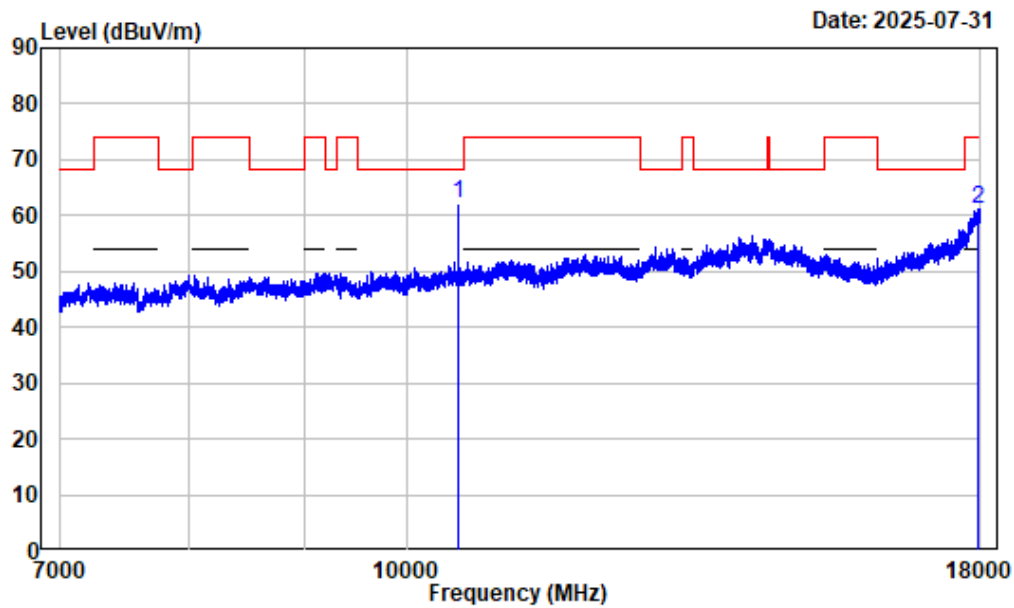


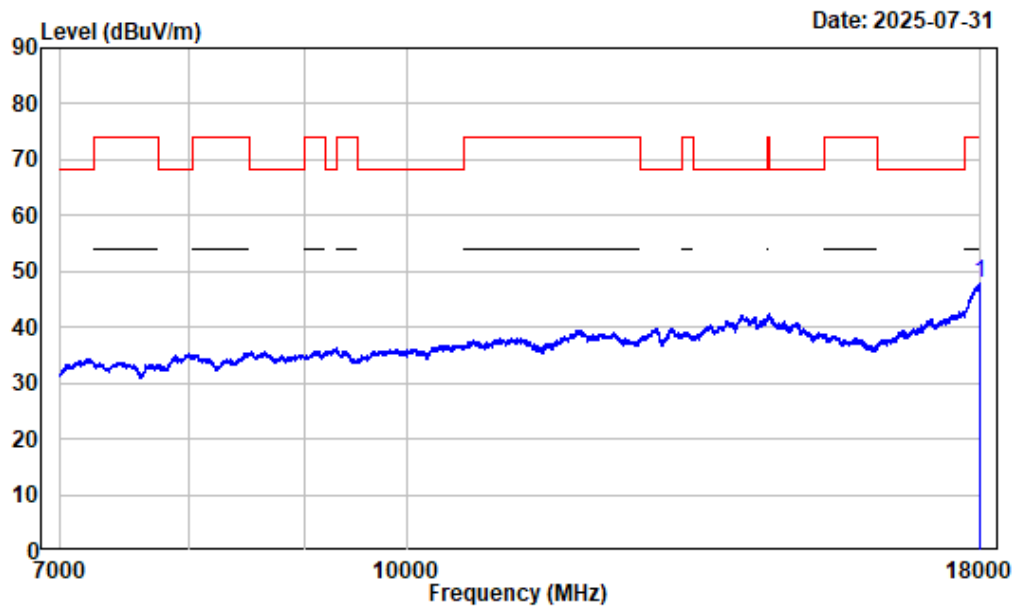
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5270MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10540.000	2.18	59.94	62.12	68.20	-6.08 Peak
2 17961.500	13.01	48.01	61.02	74.00	-12.98 Peak

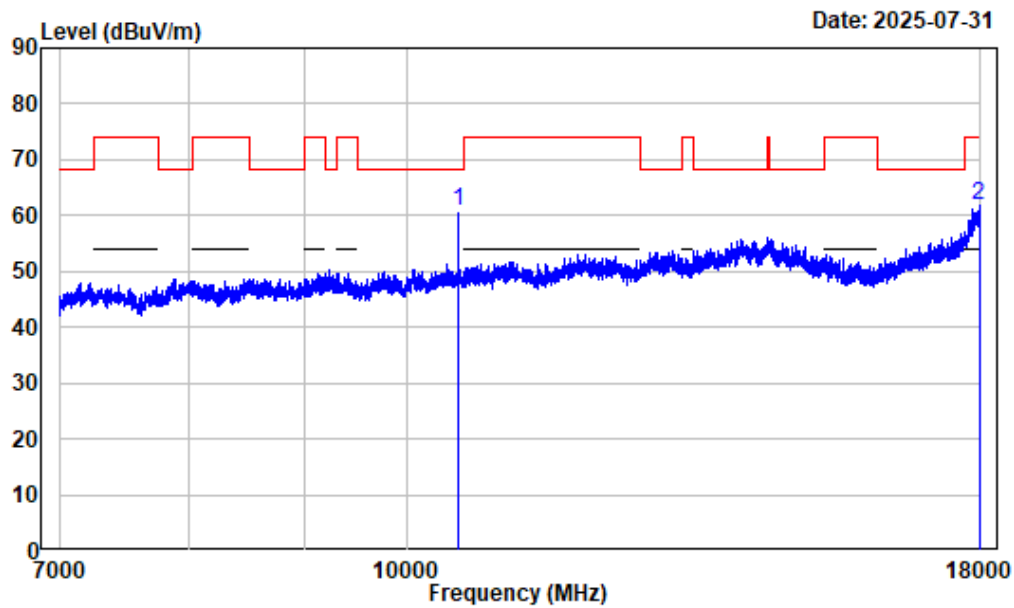
7-18GHz_Horizontal_Average_802.11ac-VHT40_5270MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 17990.370	13.15	34.67	47.82	54.00	-6.18 Average

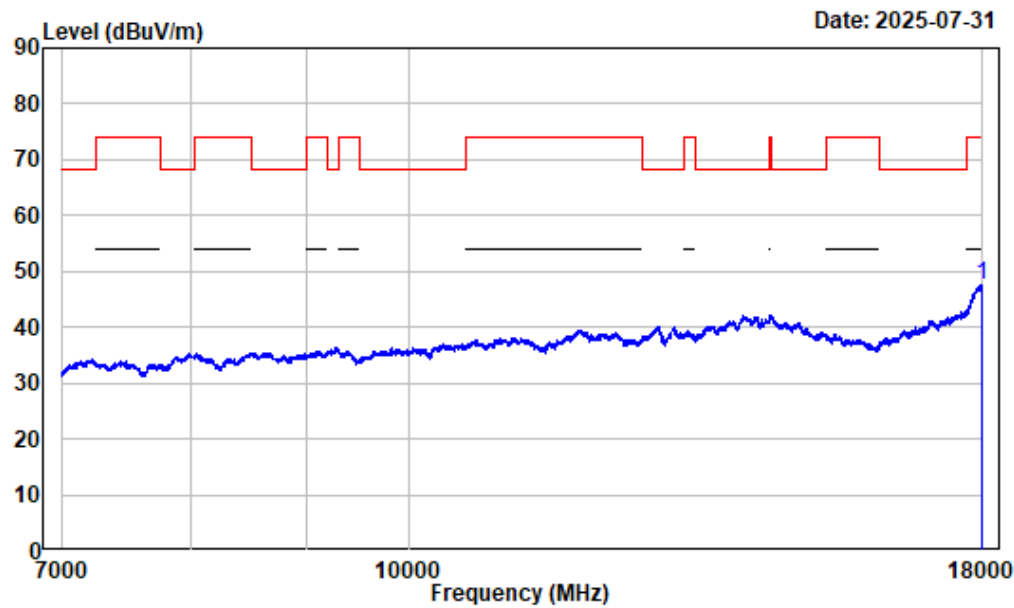
7-18GHz_Vertical_Peak_802.11ac-VHT40_5270MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 10540.000	2.18	58.77	60.95	68.20	-7.25 Peak
2 17973.870	13.08	48.71	61.79	74.00	-12.21 Peak

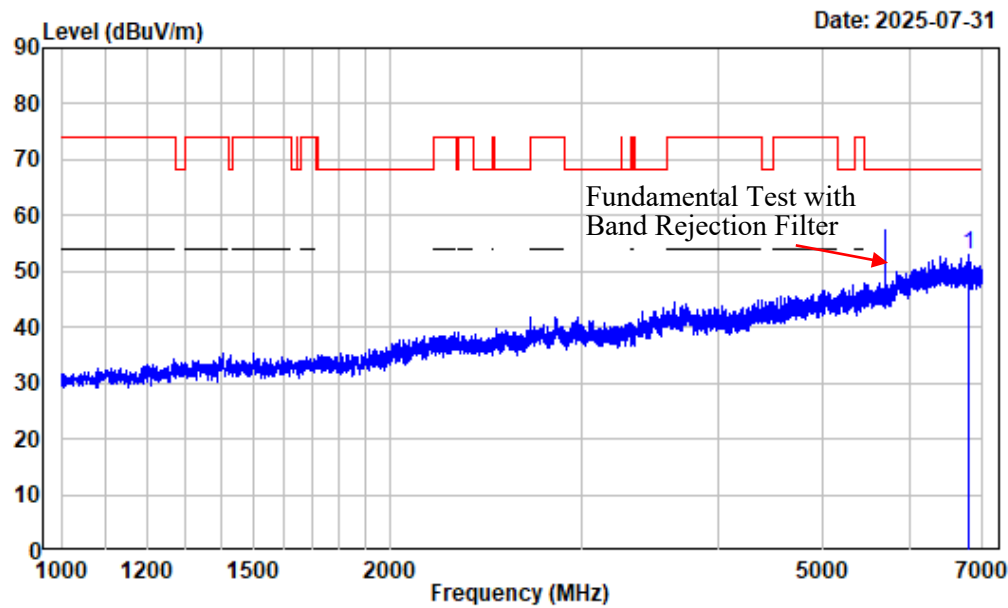
7-18GHz_Vertical_Average_802.11ac-VHT40_5270MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band2-AC40-5270

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	17989.000	13.14	34.55	47.69	54.00	-6.31	Average

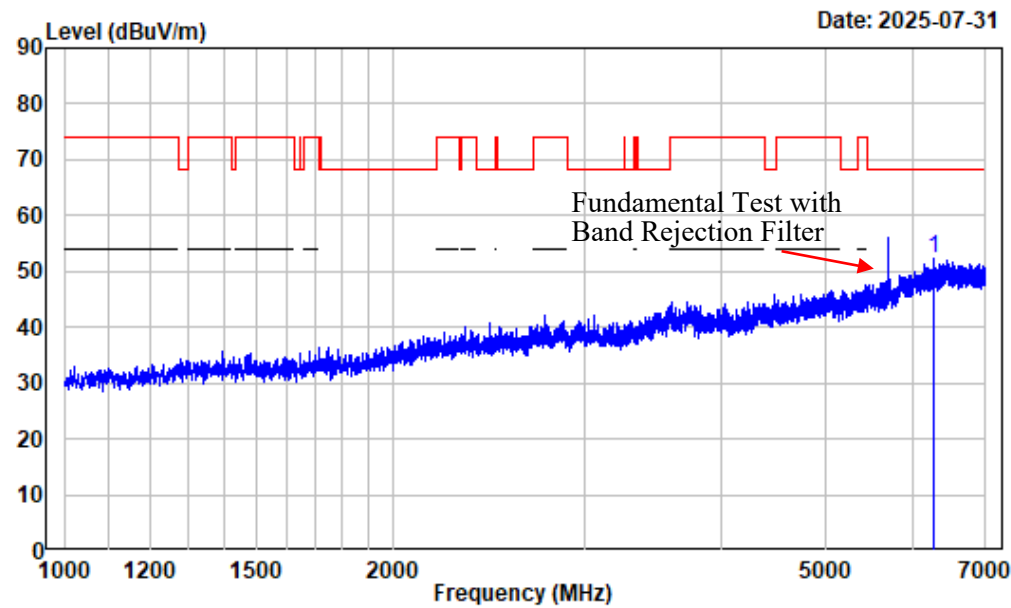
1-7GHz_Horizontal_802.11a_5700MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6790.724	-3.33	56.29	52.96	68.20	-15.24 Peak

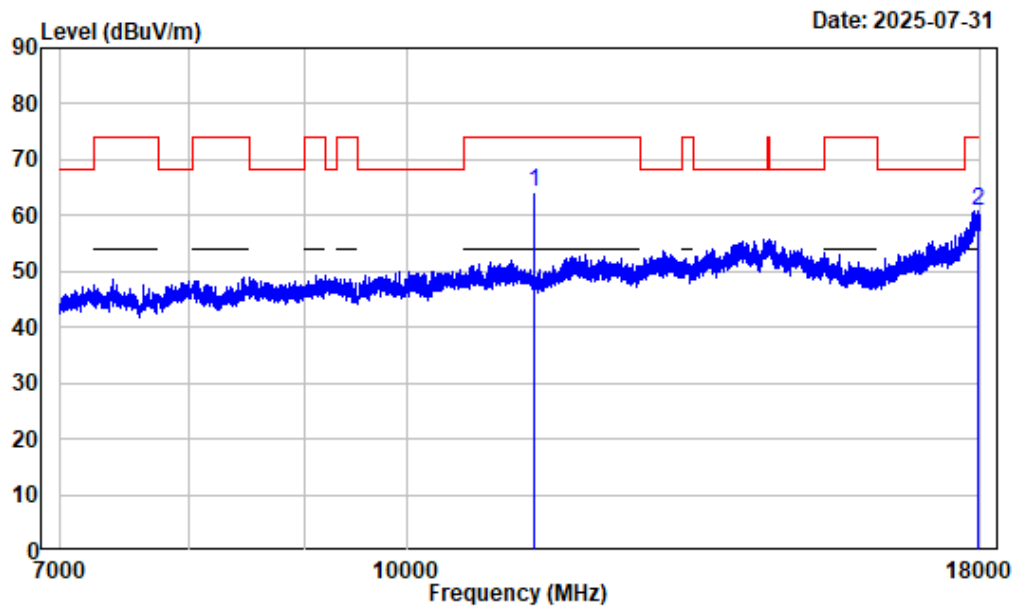
1-7GHz_Vertical_802.11a_5700MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6283.661	-3.64	55.94	52.30	68.20	-15.90 Peak

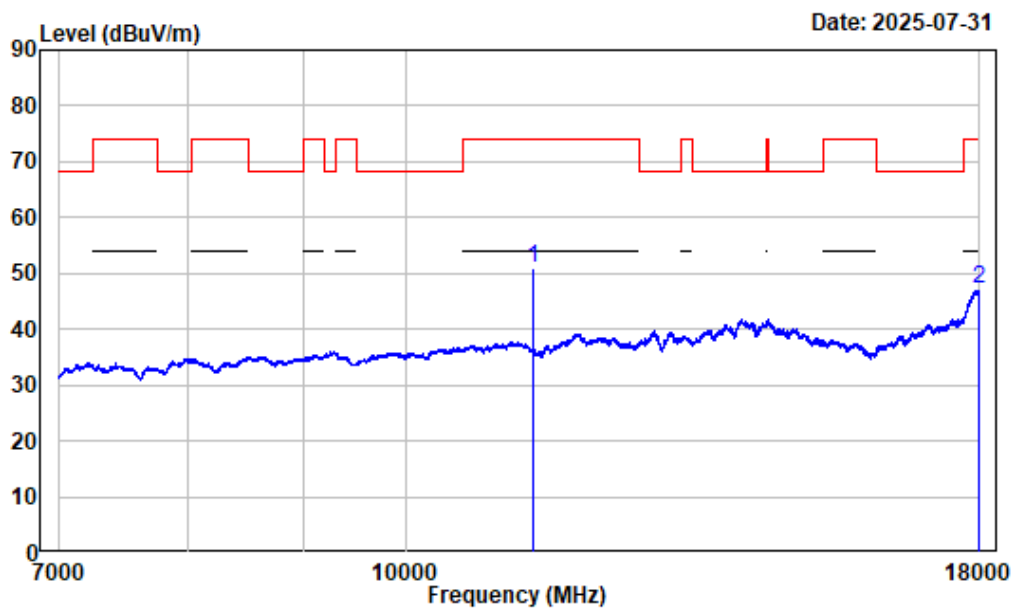
7-18GHz_Horizontal_Peak_802.11a_5700MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	60.86	64.18	74.00	-9.82 Peak
2 17950.490	12.95	47.69	60.64	74.00	-13.36 Peak

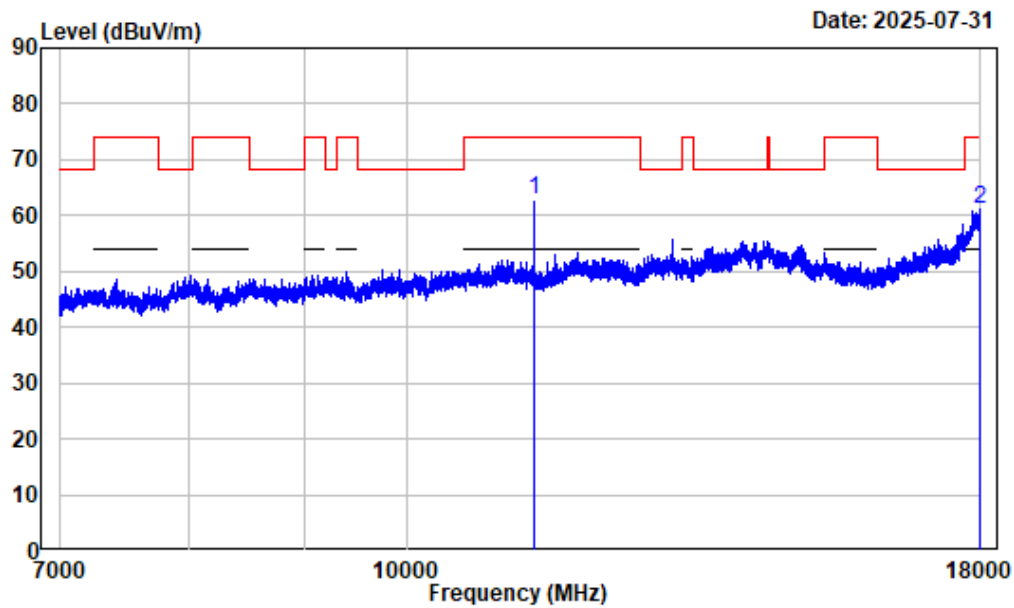
7-18GHz_Horizontal_Average_802.11a_5700MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	47.51	50.83	54.00	-3.17	Average
2 17998.630	13.20	33.98	47.18	54.00	-6.82	Average

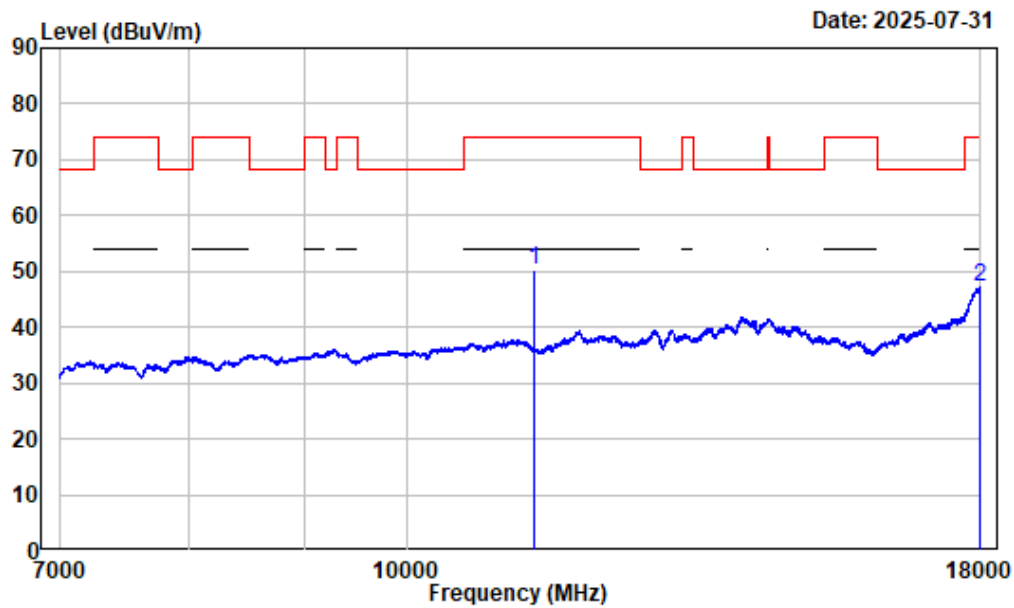
7-18GHz_Vertical_Peak_802.11a_5700MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	11400.000	3.32	59.65	62.97	74.00	-11.03	Peak
2	17978.000	13.10	48.13	61.23	74.00	-12.77	Peak

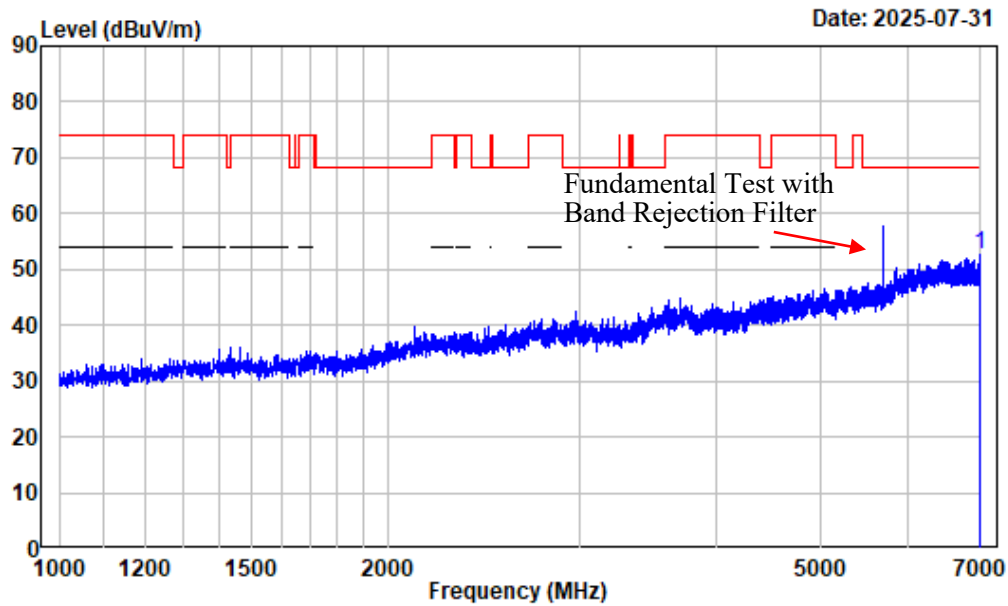
7-18GHz_Vertical_Average_802.11a_5700MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	46.94	50.26	54.00	-3.74	Average
2 17991.750	13.16	33.95	47.11	54.00	-6.89	Average

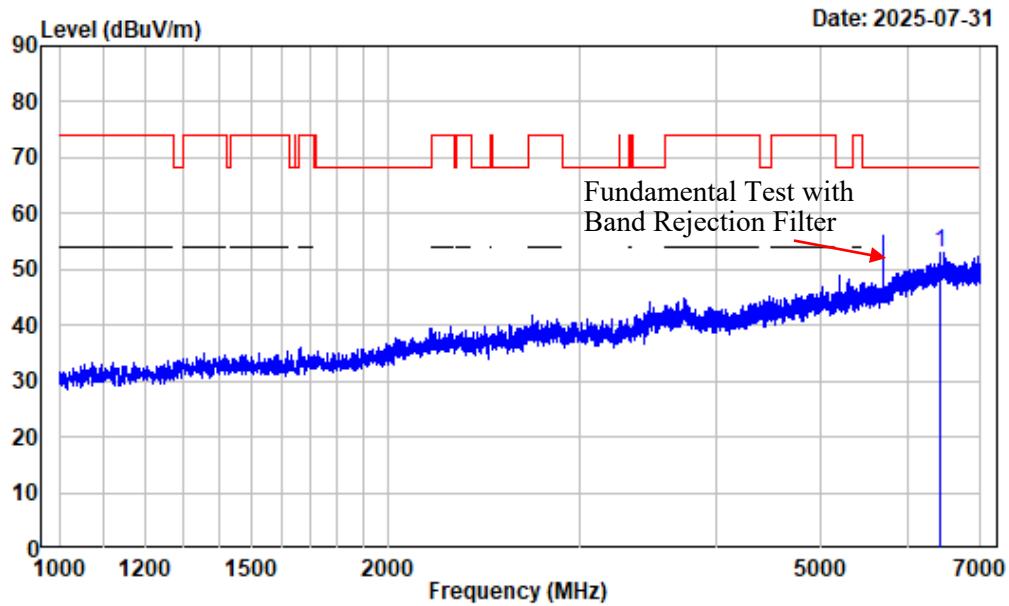
1-7GHz_Horizontal_802.11ac-VHT20_5700MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6991.749	-2.91	55.54	52.63	68.20	-15.57	Peak

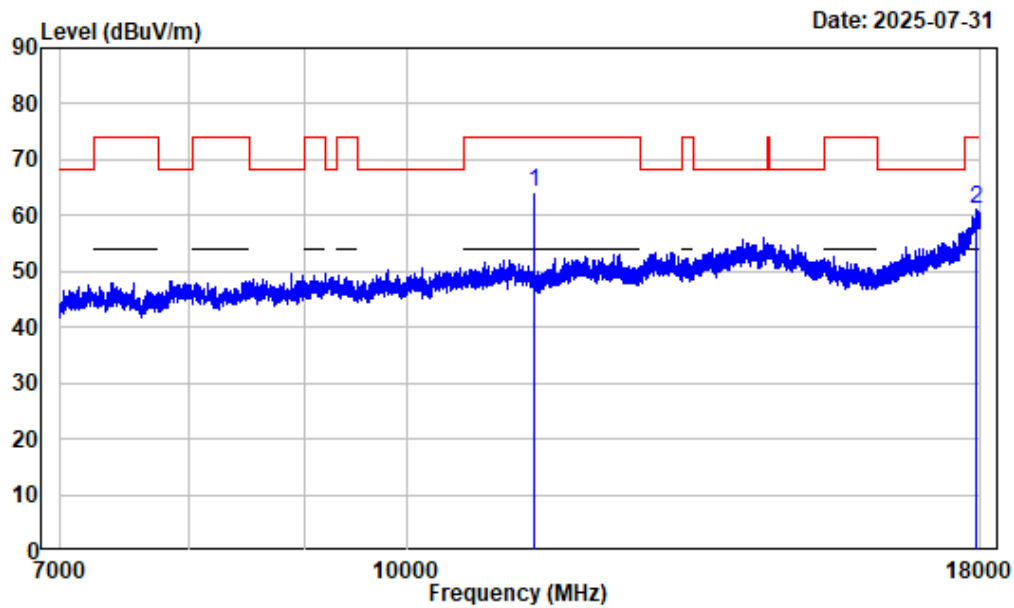
1-7GHz_Vertical_802.11ac-VHT20_5700MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6439.680	-2.87	55.71	52.84	68.20	-15.36	Peak

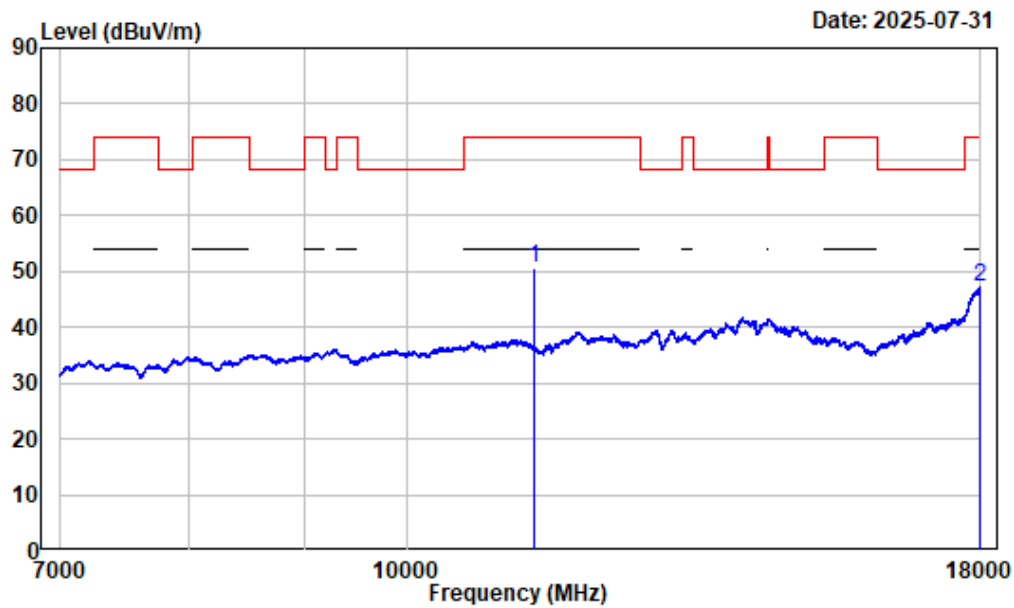
7-18GHz_Horizontal_Peak_802.11ac-VHT20_5700MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	60.71	64.03	74.00	-9.97 Peak
2 17924.370	12.83	48.18	61.01	74.00	-12.99 Peak

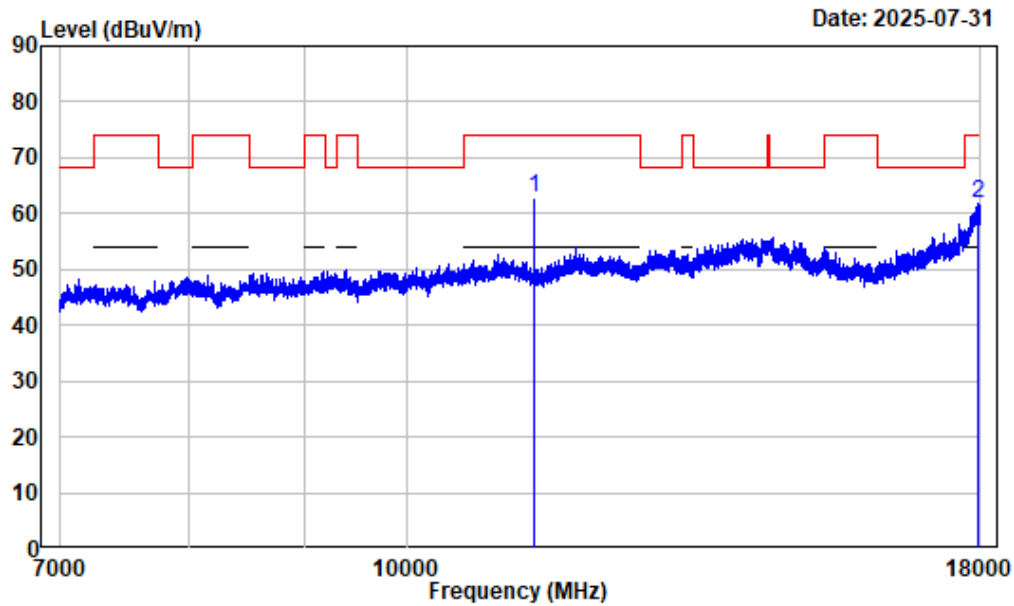
7-18GHz_Horizontal_Average_802.11ac-VHT20_5700MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	47.38	50.70	54.00	-3.30	Average
2 17995.880	13.18	33.94	47.12	54.00	-6.88	Average

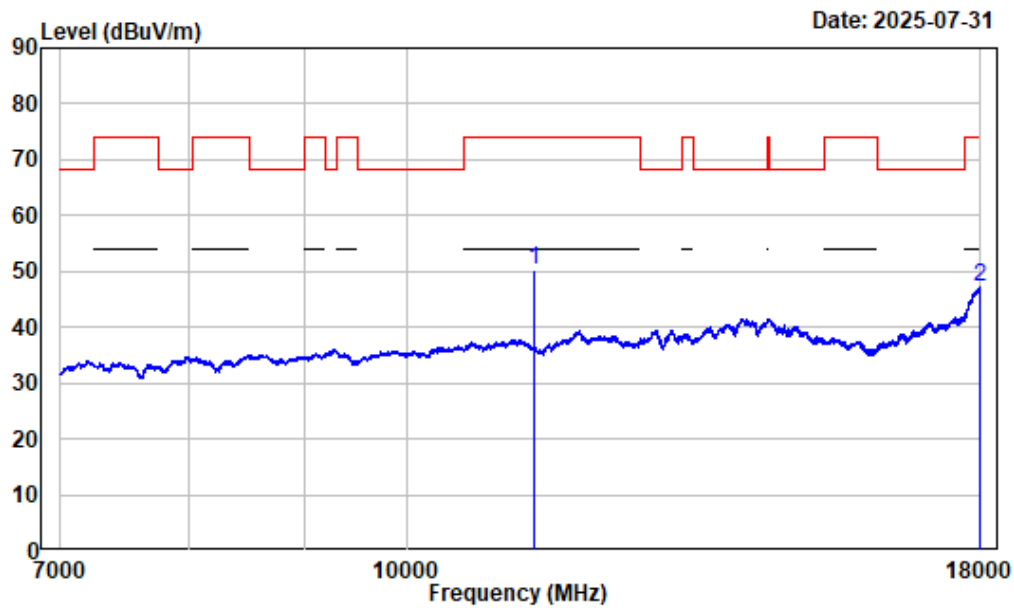
7-18GHz_Vertical_Peak_802.11ac-VHT20_5700MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11400.000	3.32	59.47	62.79	74.00	-11.21 Peak
2 17950.490	12.95	49.01	61.96	74.00	-12.04 Peak

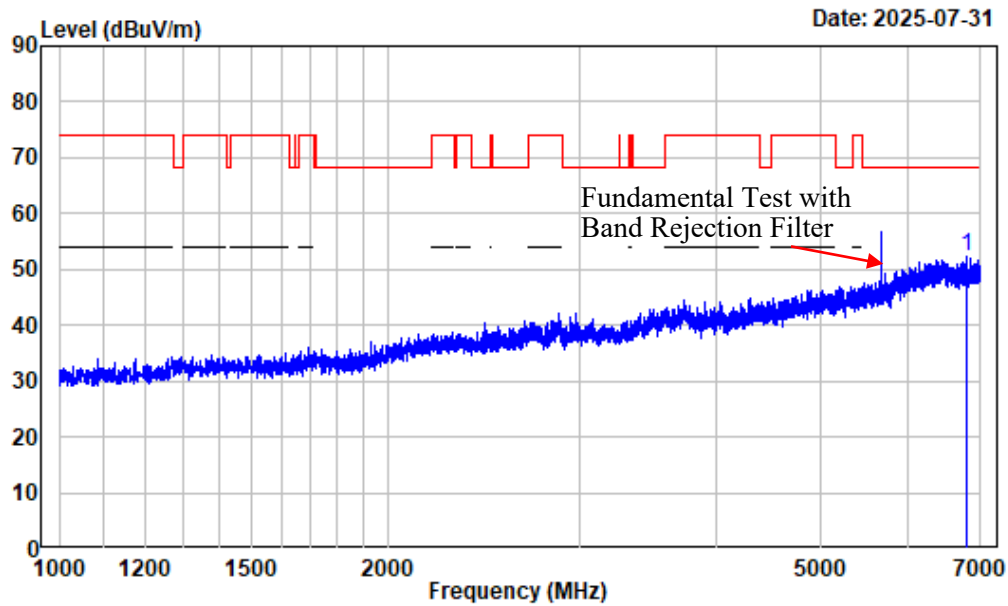
7-18GHz_Vertical_Average_802.11ac-VHT20_5700MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band3-AC20-5700

Freq Factor		Read		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11400.000	3.32	46.89	50.21	54.00	-3.79	Average
2 17995.880	13.18	33.90	47.08	54.00	-6.92	Average

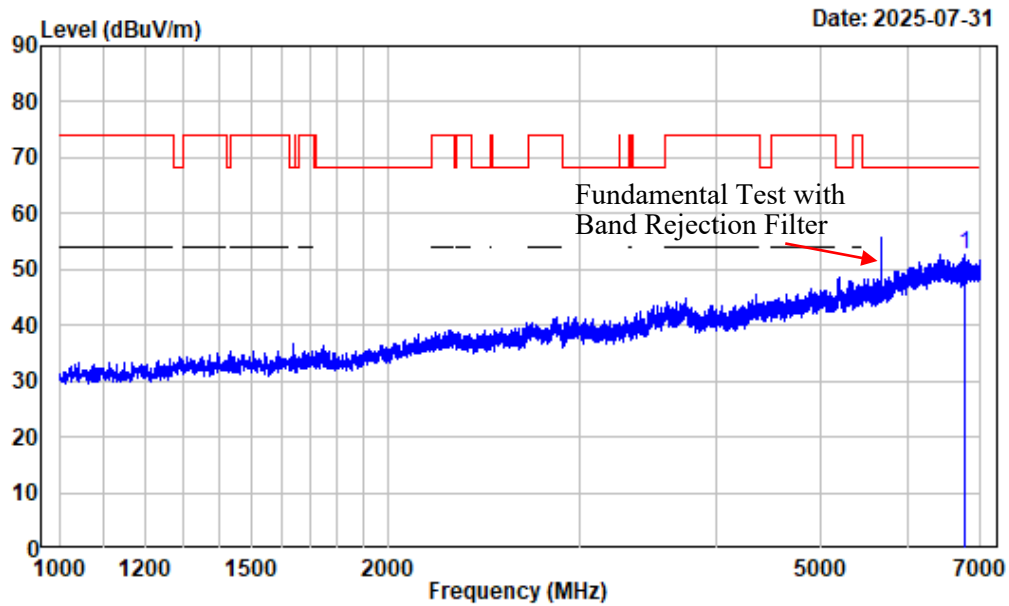
1-7GHz_Horizontal_802.11ac-VHT40_5670MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6798.225	-3.35	55.51	52.16	68.20	-16.04	Peak

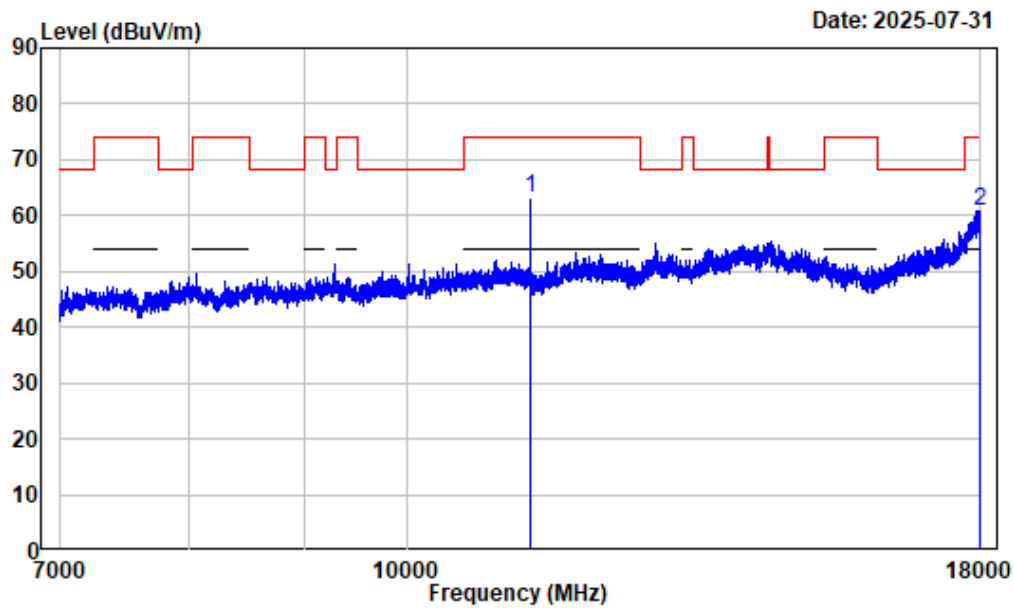
1-7GHz_Vertical_802.11ac-VHT40_5670MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6778.722	-3.29	56.07	52.78	68.20	-15.42	Peak

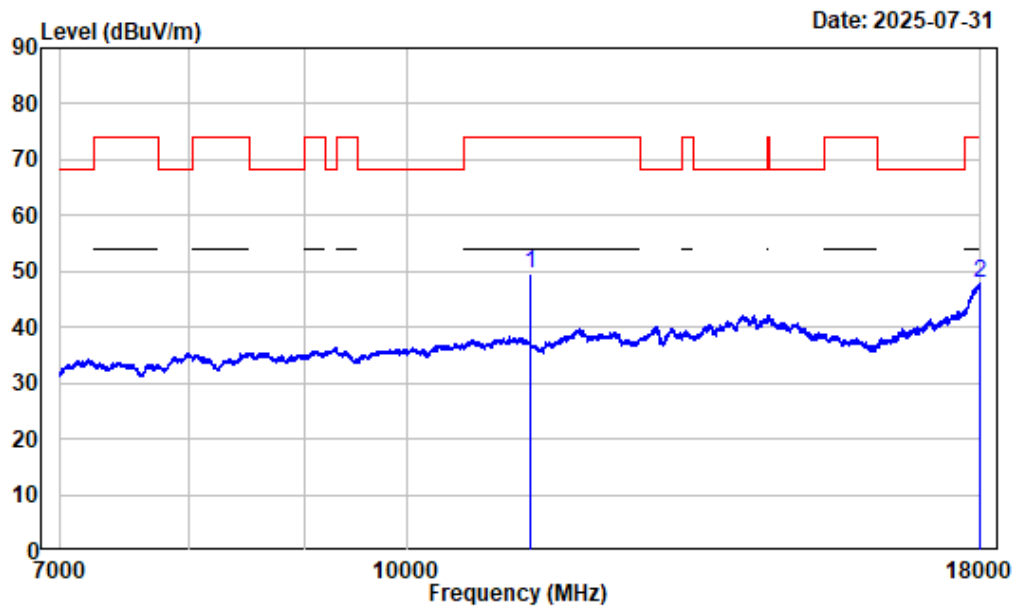
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5670MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11340.000	3.46	59.65	63.11	74.00	-10.89 Peak
2 17975.250	13.08	47.86	60.94	74.00	-13.06 Peak

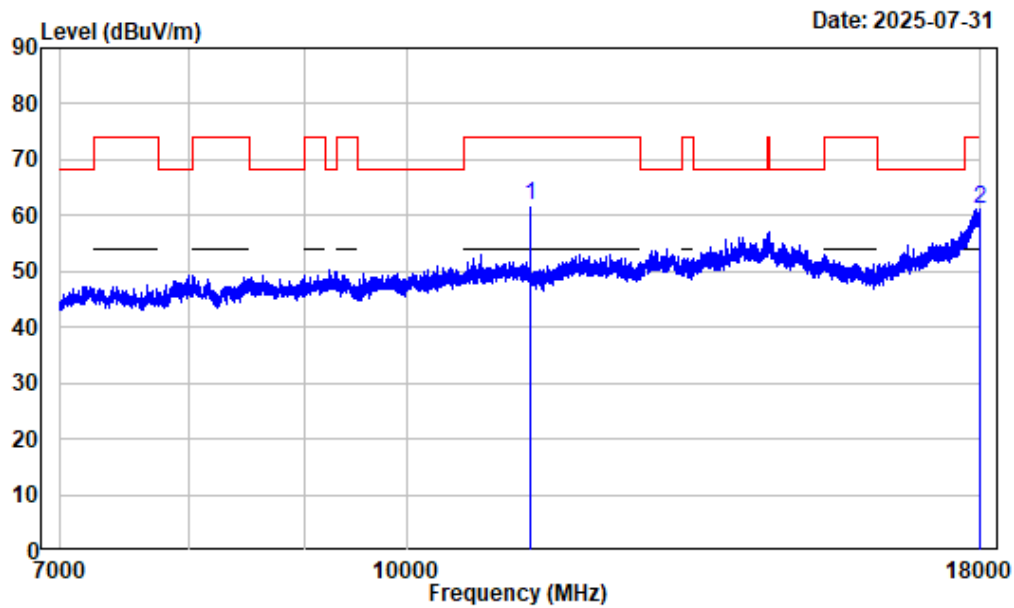
7-18GHz_Horizontal_Average_802.11ac-VHT40_5670MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11340.000	3.46	46.12	49.58	54.00	-4.42 Average
2 17998.630	13.20	34.61	47.81	54.00	-6.19 Average

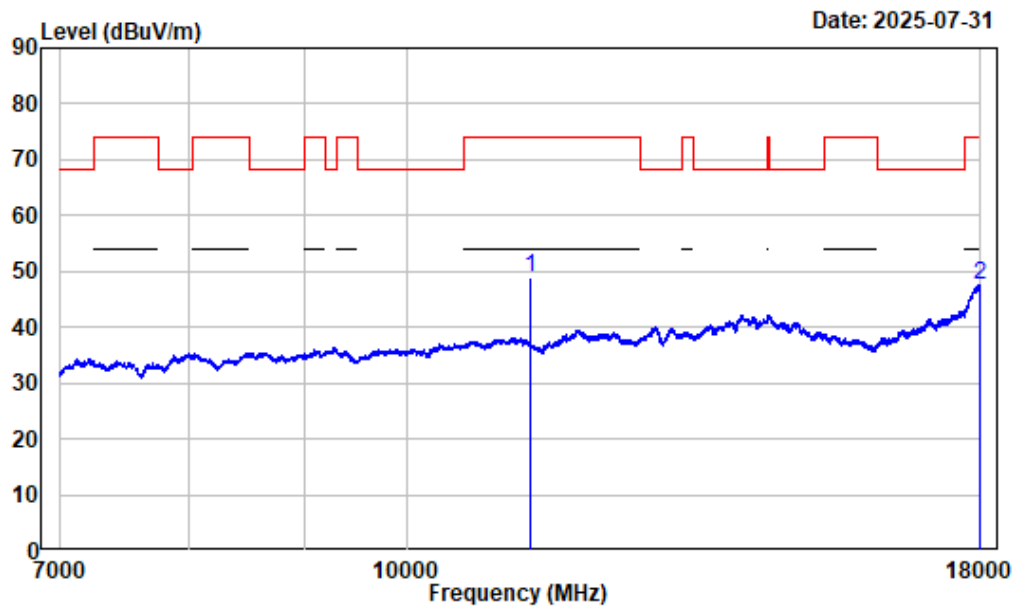
7-18GHz_Vertical_Peak_802.11ac-VHT40_5670MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11340.000	3.46	58.41	61.87	74.00	-12.13 Peak
2 17975.250	13.08	48.14	61.22	74.00	-12.78 Peak

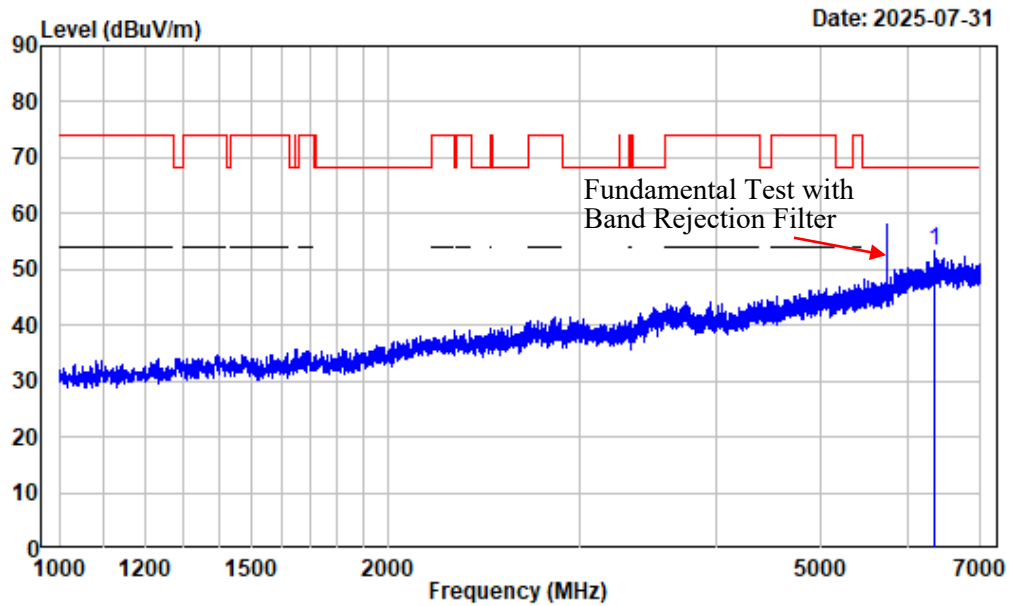
7-18GHz_Vertical_Average_802.11ac-VHT40_5670MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band3-AC40-5670

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11340.000	3.46	45.59	49.05	54.00	-4.95 Average
2 17998.250	13.20	34.51	47.71	54.00	-6.29 Average

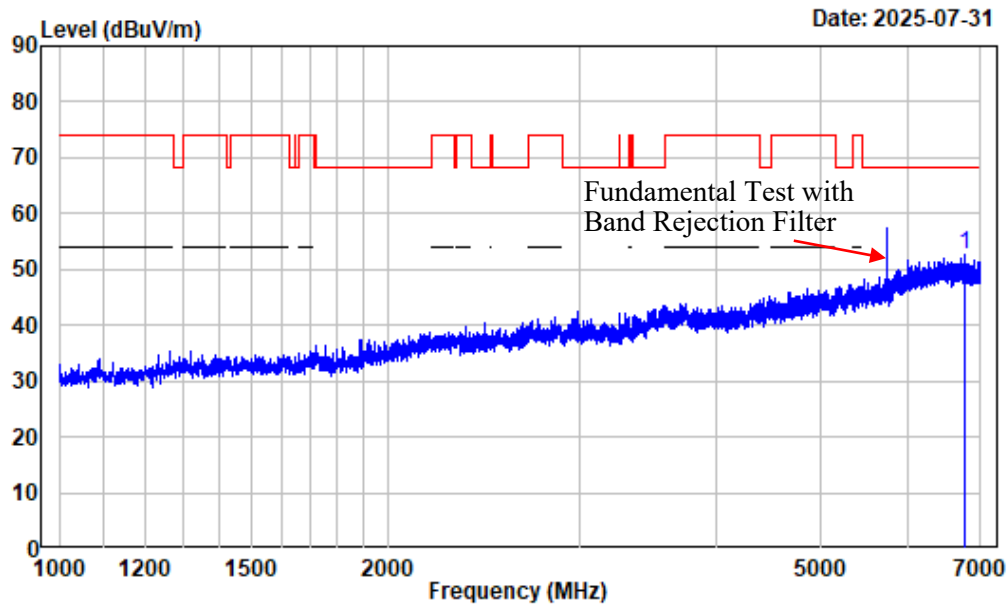
1-7GHz_Horizontal_802.11a_5745MHz



Condition : Horizontal
 Project No. : 2501V09799E-RF
 Tester : Zenos Qiao
 Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
 Note : 5GWiFi-Band4-A-5745

Freq Factor		Read Level	Level	Limit Line	Over Limit	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 6354.919	-3.32	56.63	53.31	68.20	-14.89	Peak

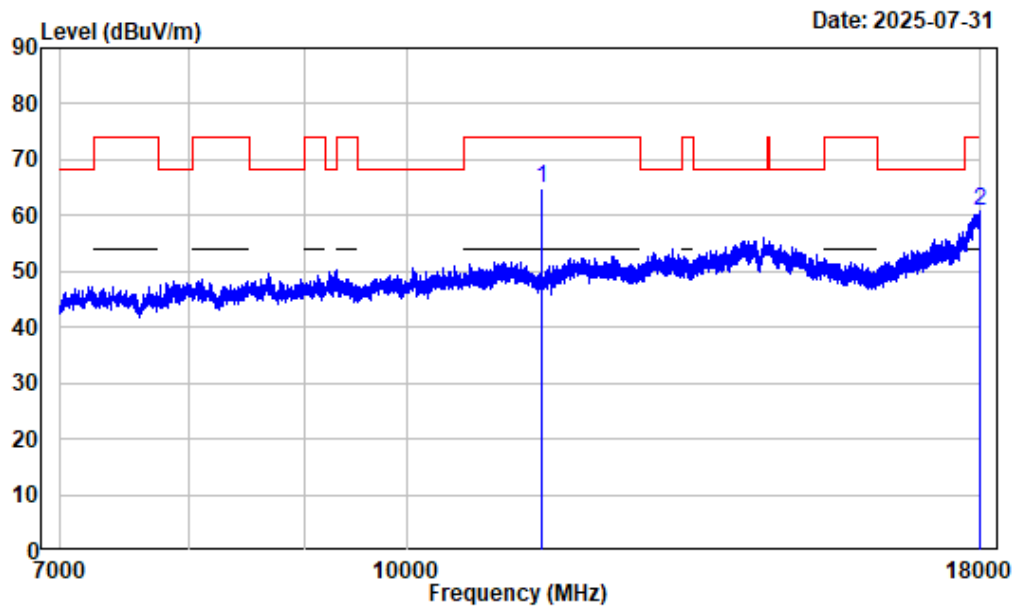
1-7GHz_Vertical_802.11a_5745MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5745

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6768.971	-3.27	55.83	52.56	68.20	-15.64	Peak

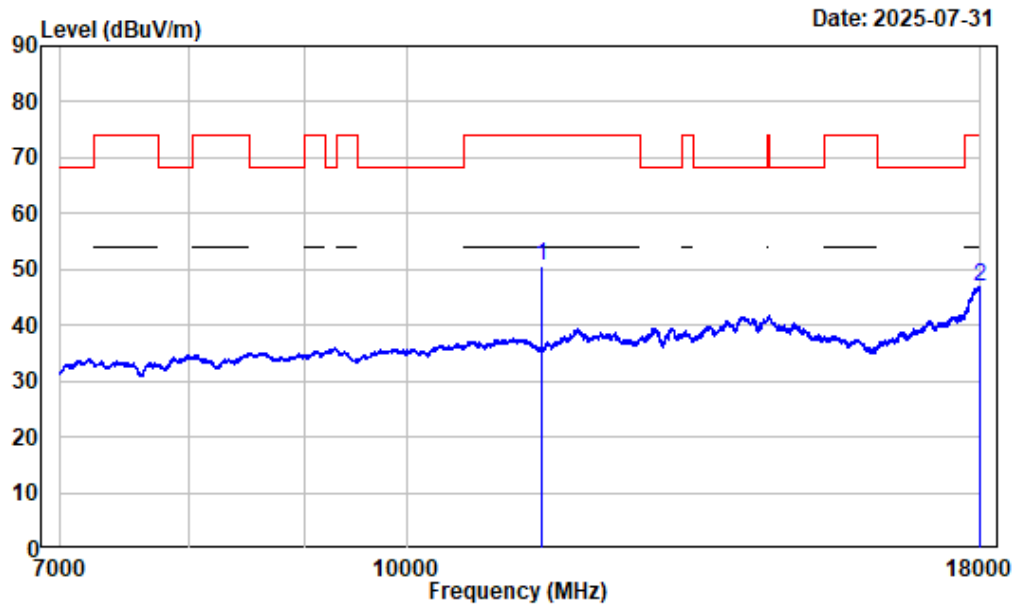
7-18GHz_Horizontal_Peak_802.11a_5745MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5745

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11490.000	3.54	61.27	64.81	74.00	-9.19 Peak
2 17984.870	13.12	47.74	60.86	74.00	-13.14 Peak

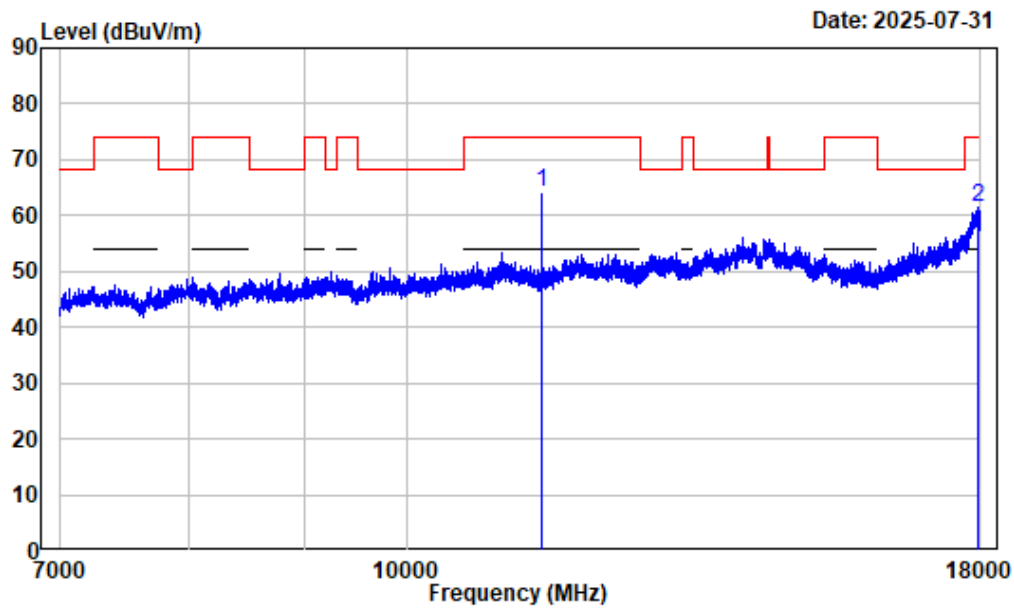
7-18GHz_Horizontal_Average_802.11a_5745MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A-5745

Freq Factor		Read Level		Limit	Over	Remark
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	3.54	47.12	50.66	54.00	-3.34	Average
2 17989.000	13.14	33.89	47.03	54.00	-6.97	Average

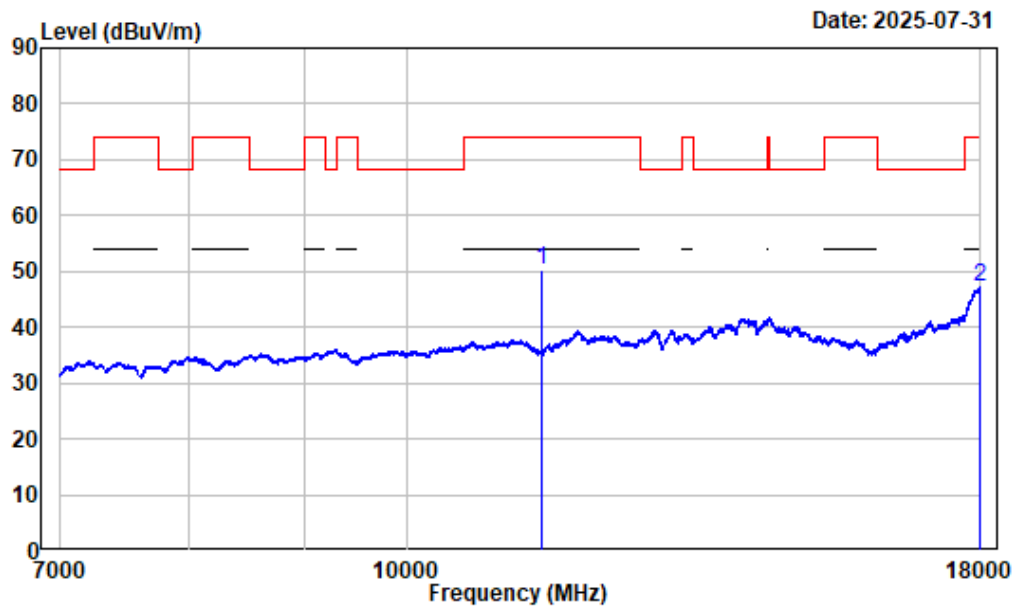
7-18GHz_Vertical_Peak_802.11a_5745MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-A-5745

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11490.000	3.54	60.74	64.28	74.00	-9.72 Peak
2 17968.370	13.05	48.26	61.31	74.00	-12.69 Peak

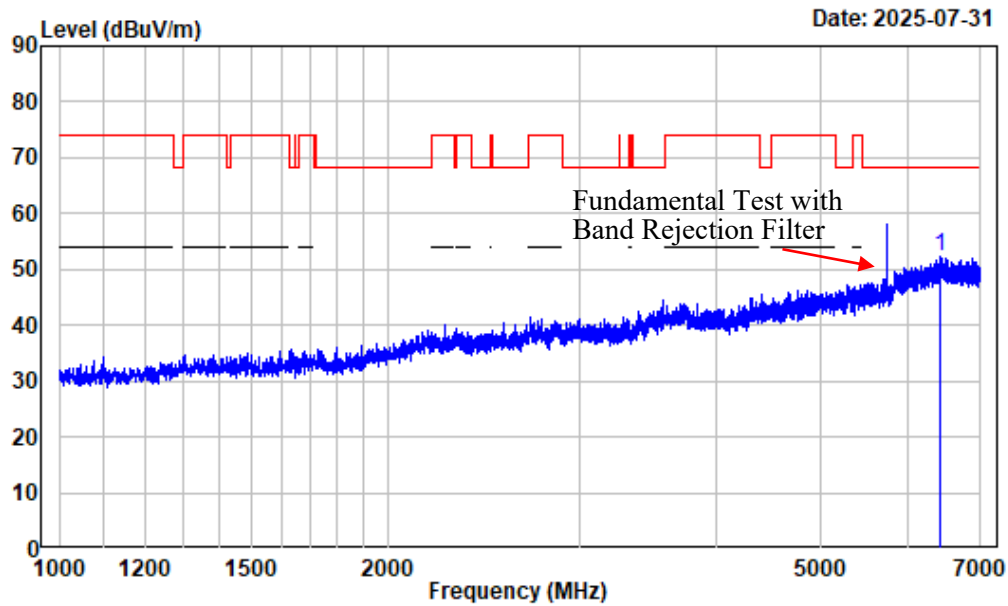
7-18GHz_Vertical_Average_802.11a_5745MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-A-5745

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11490.000	3.54	46.86	50.40	54.00	-3.60 Average
2 17998.630	13.19	33.97	47.16	54.00	-6.84 Average

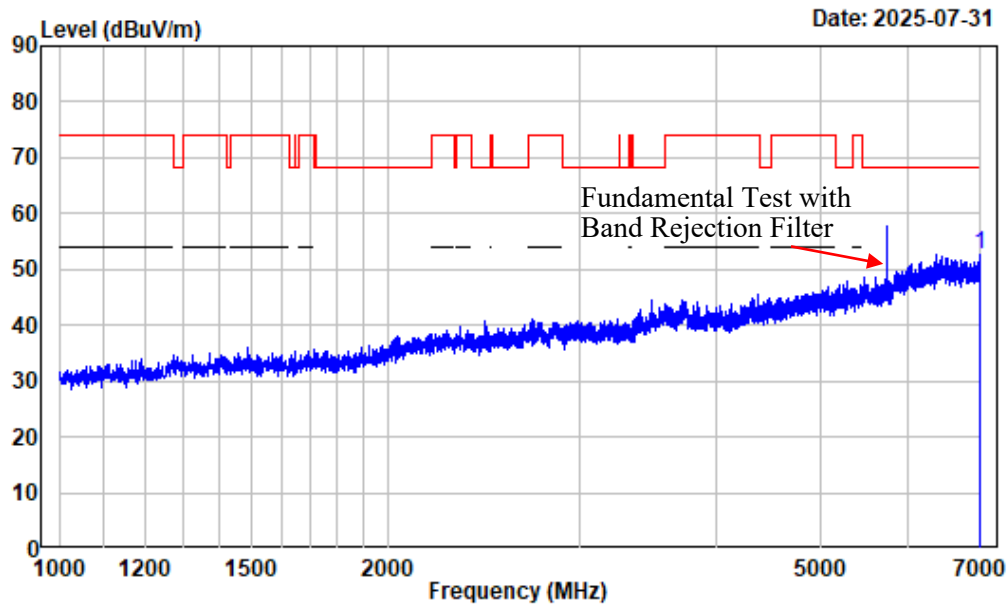
1-7GHz_Horizontal_802.11ac-VHT20_5745MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5745

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6432.179	-2.88	55.22	52.34	68.20	-15.86	Peak

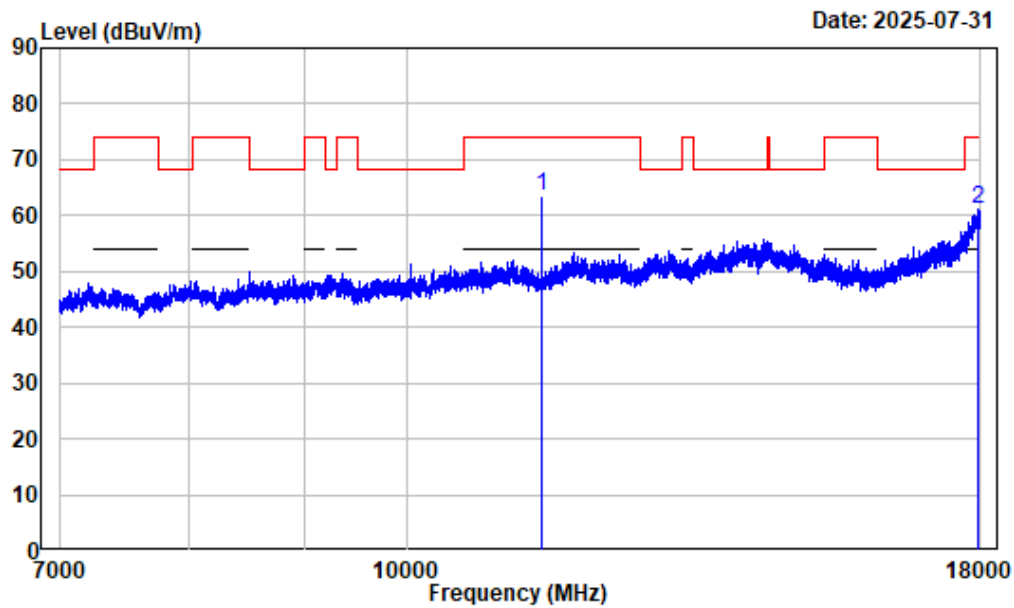
1-7GHz_Vertical_802.11ac-VHT20_5745MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5745

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	6993.249	-2.91	55.63	52.72	68.20	-15.48	Peak

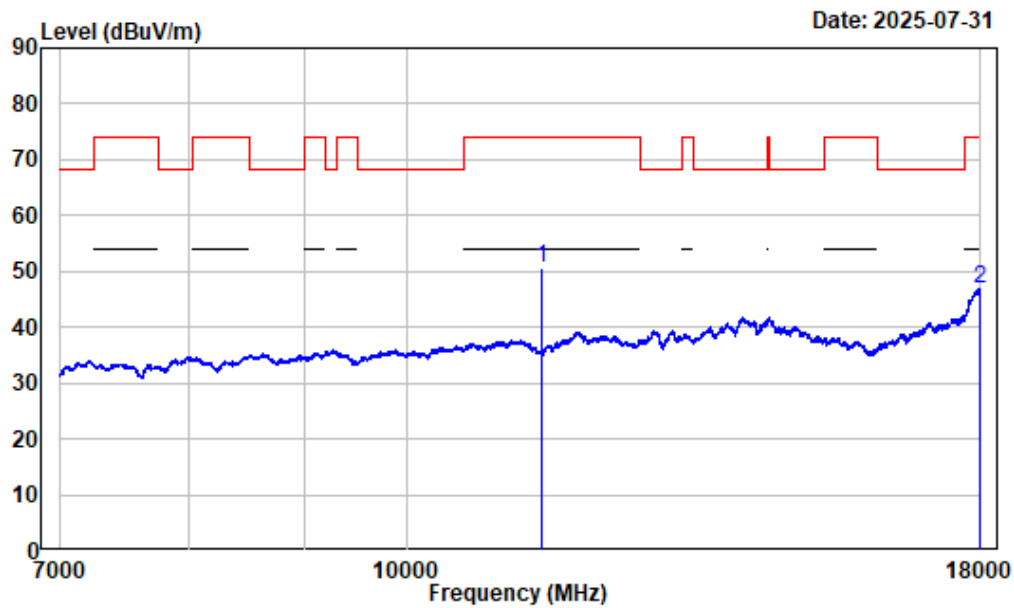
7-18GHz_Horizontal_Peak_802.11ac-VHT20_5745MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5745

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11490.000	3.54	60.09	63.63	74.00	-10.37 Peak
2 17954.620	12.97	48.25	61.22	74.00	-12.78 Peak

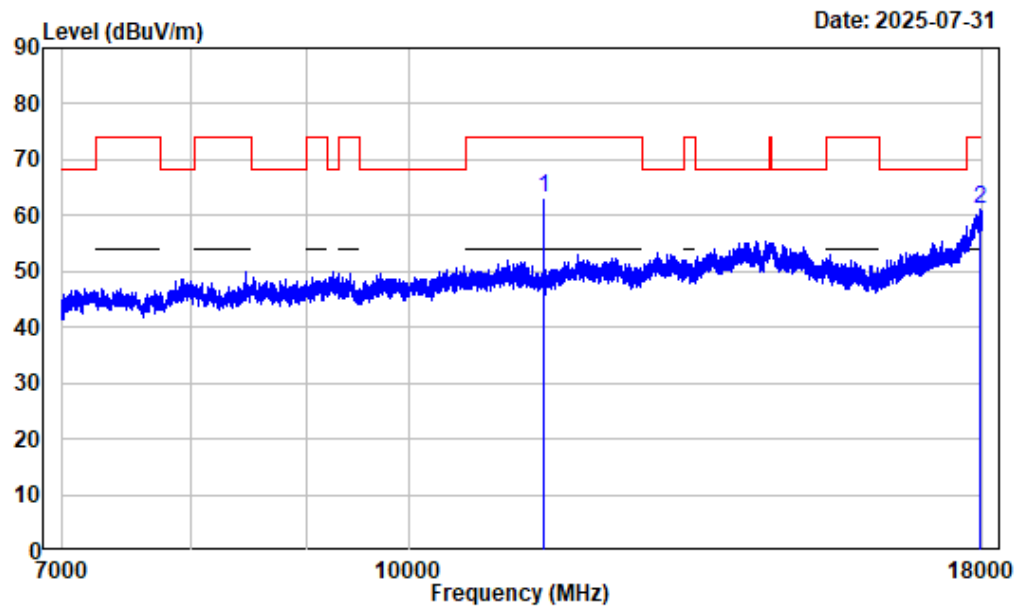
7-18GHz_Horizontal_Average_802.11ac-VHT20_5745MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5745

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	3.54	46.98	50.52	54.00	-3.48	Average
2 17991.750	13.16	33.86	47.02	54.00	-6.98	Average

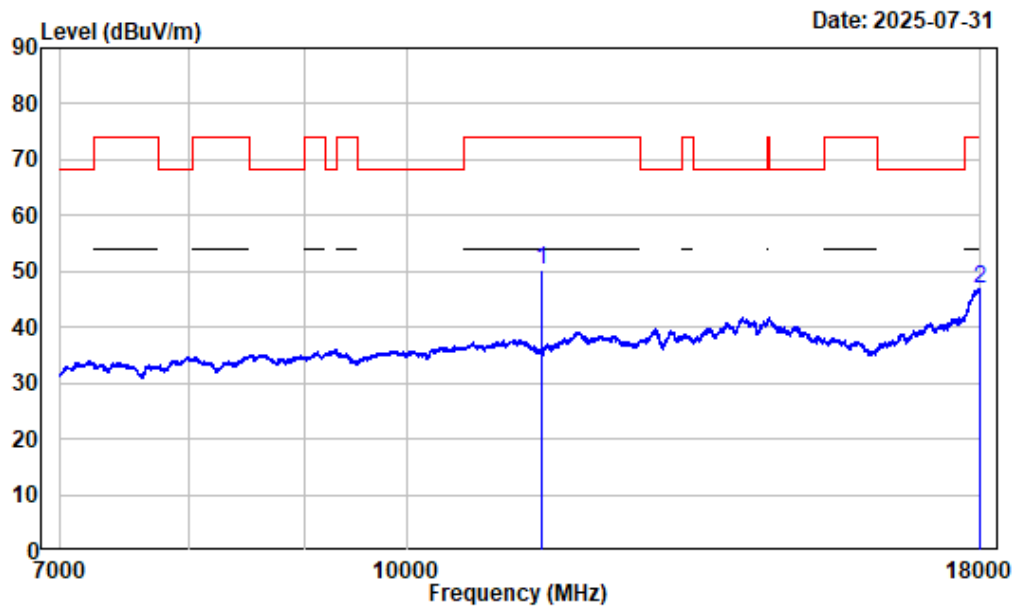
7-18GHz_Vertical_Peak_802.11ac-VHT20_5745MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5745

Freq Factor		Read		Limit	Over	Remark
MHz	dB/m	Level	Level	Line	Limit	
		dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	3.54	59.55	63.09	74.00	-10.91	Peak
2 17942.240	12.91	48.12	61.03	74.00	-12.97	Peak

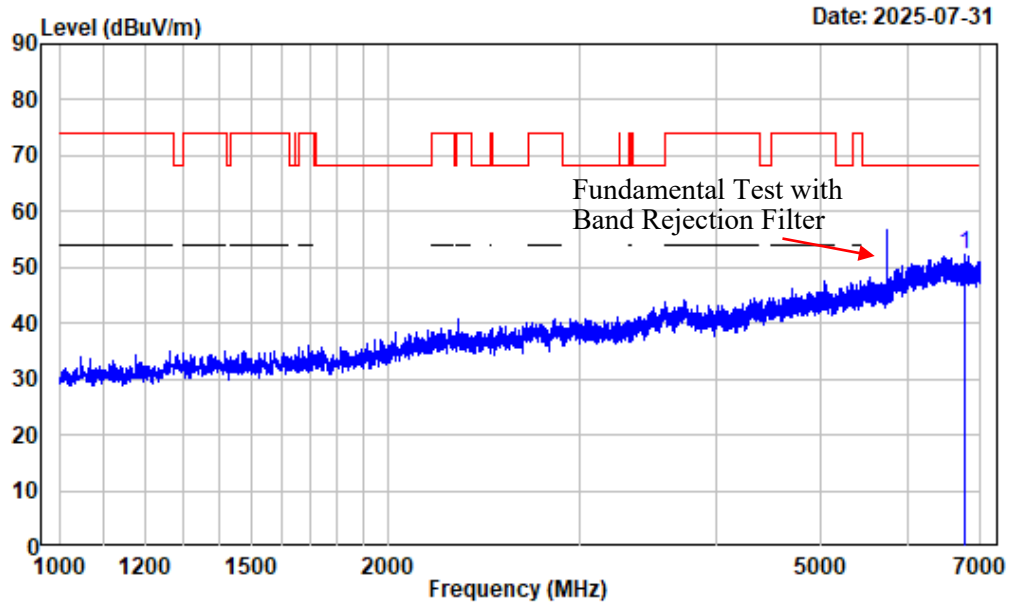
7-18GHz_Vertical_Average_802.11ac-VHT20_5745MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:1kHz Detector:Peak
Note : 5GWiFi-Band4-AC20-5745

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11490.000	3.54	46.74	50.28	54.00	-3.72	Average
2 17994.500	13.17	33.84	47.01	54.00	-6.99	Average

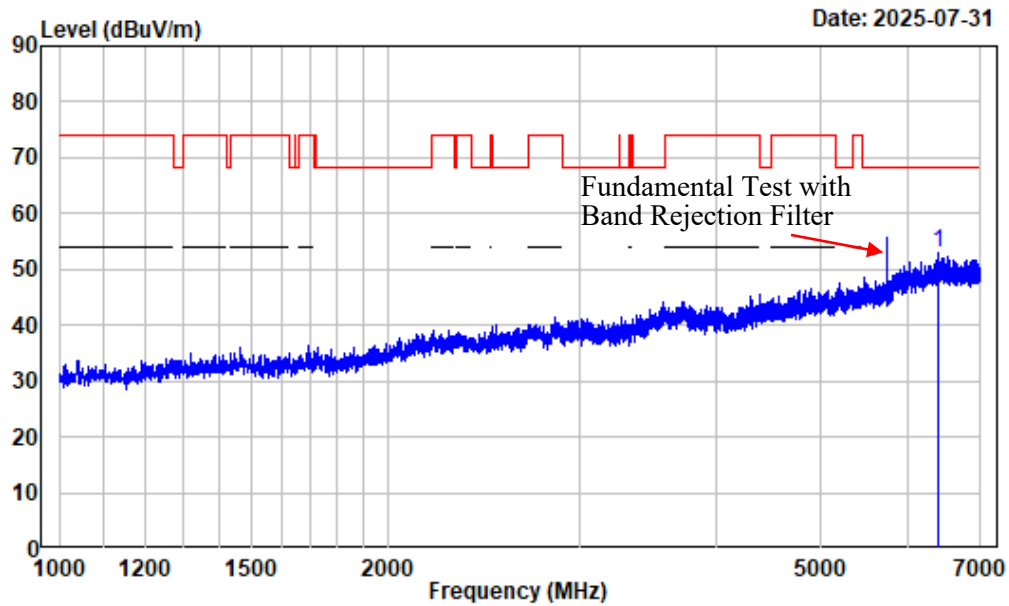
1-7GHz_Horizontal_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1	6784.723	-3.31	55.73	52.42	68.20 -15.78 Peak

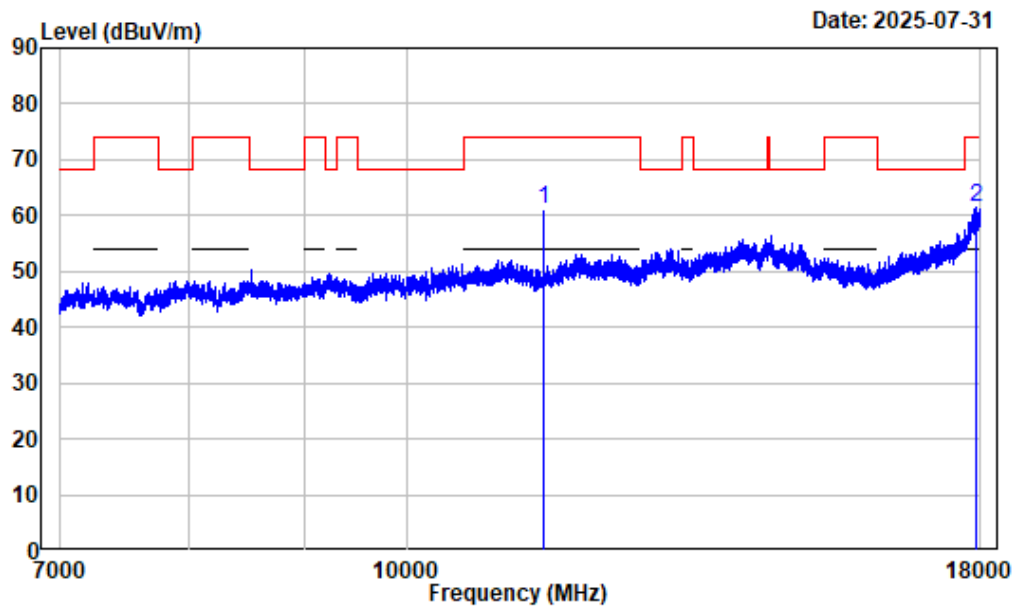
1-7GHz_Vertical_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 6414.177	-2.89	55.76	52.87	68.20	-15.33 Peak

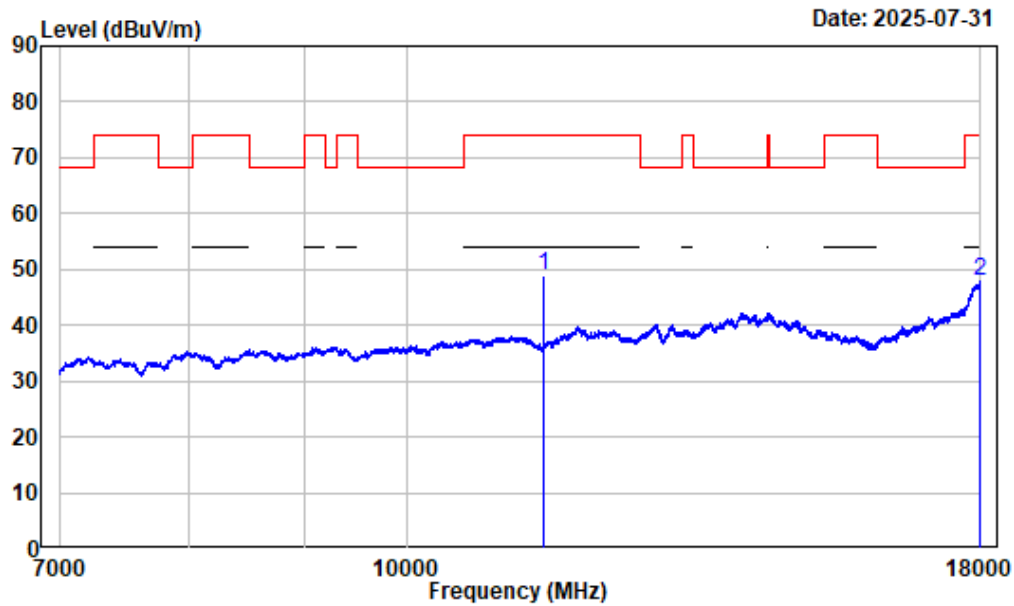
7-18GHz_Horizontal_Peak_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11510.000	3.53	57.75	61.28	74.00	-12.72 Peak
2 17922.990	12.81	48.66	61.47	74.00	-12.53 Peak

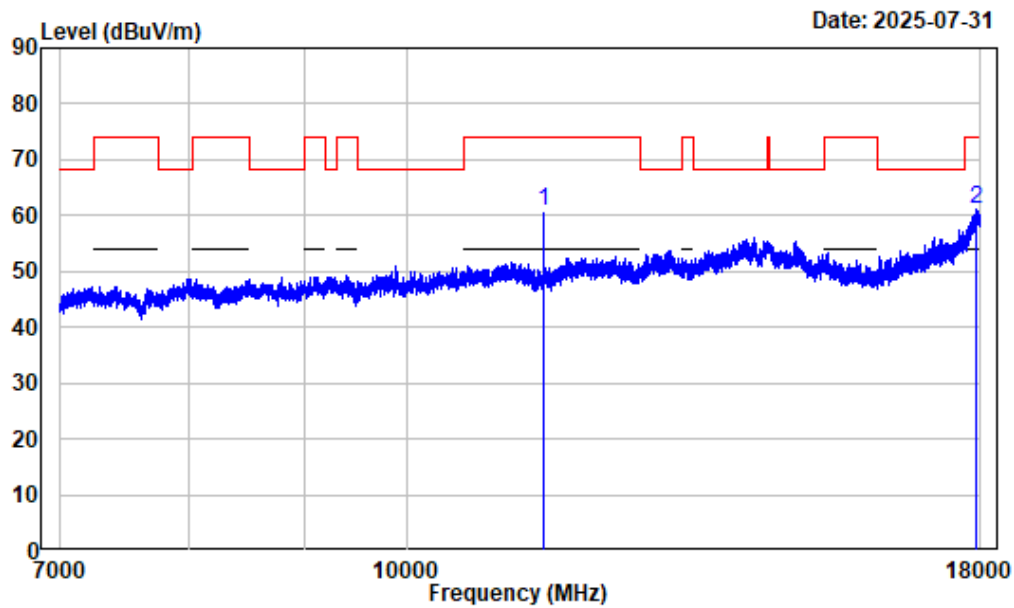
7-18GHz_Horizontal_Average_802.11ac-VHT40_5755MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

Freq Factor		Read Level		Limit	Over	Remark
				Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 11510.000	3.53	45.32	48.85	54.00	-5.15	Average
2 17997.250	13.19	34.58	47.77	54.00	-6.23	Average

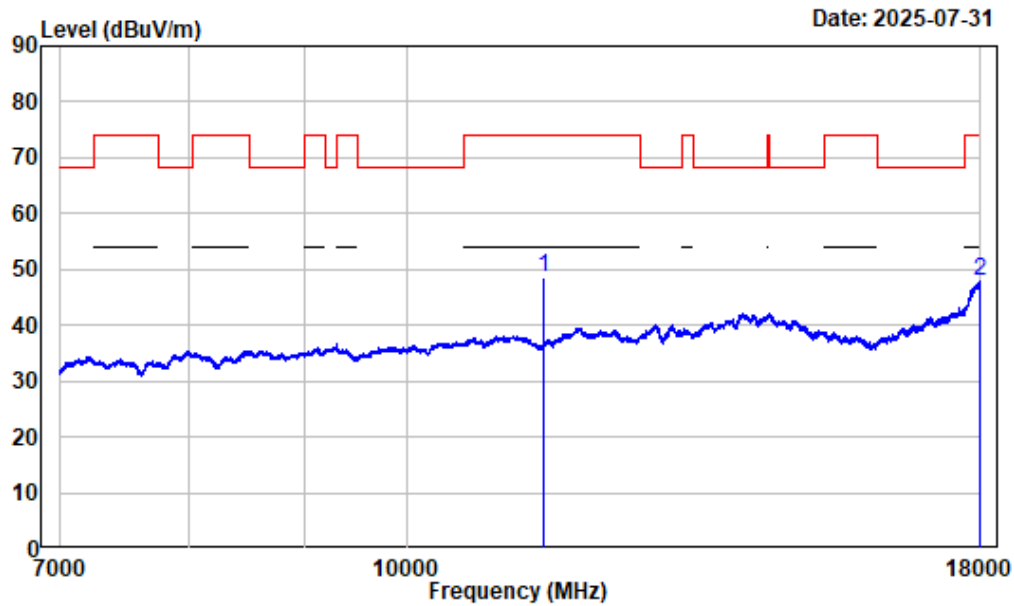
7-18GHz_Vertical_Peak_802.11ac-VHT40_5755MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11510.000	3.53	57.19	60.72	74.00	-13.28 Peak
2 17913.360	12.77	48.37	61.14	74.00	-12.86 Peak

7-18GHz_Vertical_Average_802.11ac-VHT40_5755MHz

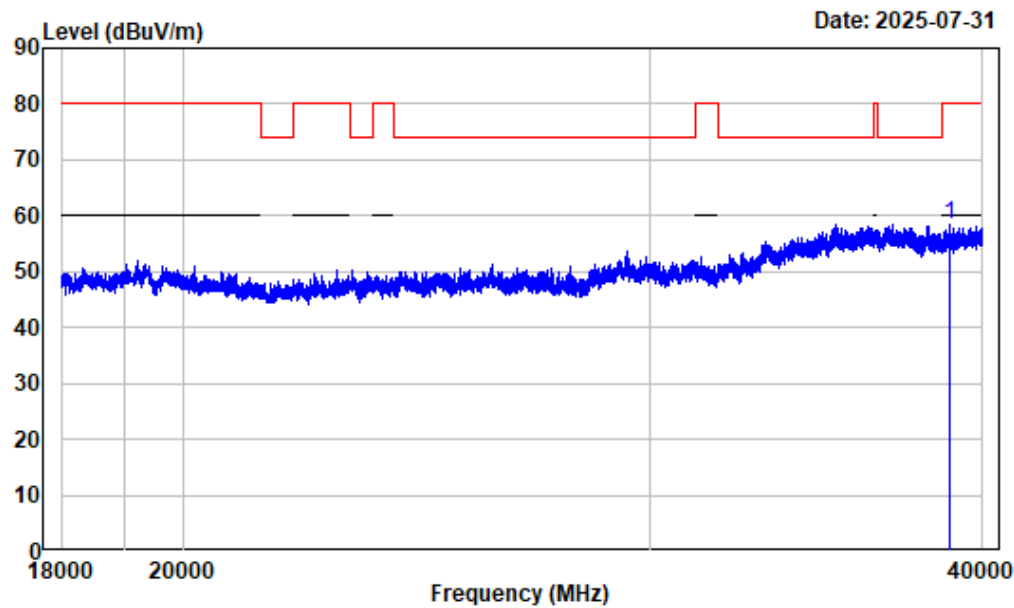


Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Average reading:RBW:1MHz VBW:2kHz Detector:Peak
Note : 5GWiFi-Band4-AC40-5755

Freq Factor		Read	Limit	Over	Remark
MHz	dB/m	Level	Level	Line	
		dBuV	dBuV/m	dBuV/m	dB
1 11510.000	3.53	45.07	48.60	54.00	-5.40 Average
2 17995.880	13.18	34.54	47.72	54.00	-6.28 Average

18-40GHz (Only listed with the worst harmonic margin test plot)

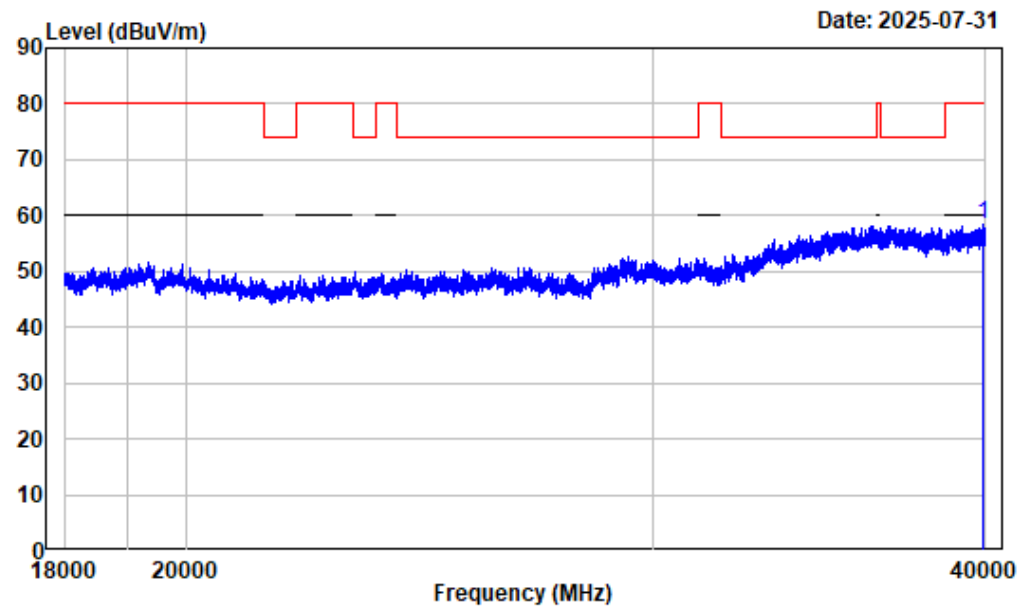
18-40GHz_Horizontal_802.11a_5700MHz



Condition : Horizontal
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read Level		Limit	Over	Remark
		Level	Level	Line	Limit	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1 38861.360	22.25	36.15	58.40	80.00	-21.60	Peak

18-40GHz_Vertical_802.11a_5700MHz



Condition : Vertical
Project No. : 2501V09799E-RF
Tester : Zenos Qiao
Spectrum setting: Peak reading:RBW:1MHz VBW:3MHz Detector:Peak
Note : 5GWiFi-Band3-A-5700

Freq Factor		Read	Limit	Over	Remark
		Level	Level	Line	
MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB
1 39922.990	22.25	36.05	58.30	80.00	-21.70 Peak

Emission Bandwidth**Test Information:**

Sample No.:	362D-3	Test Date:	2025/08/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.7	Relative Humidity: (%)	46	ATM Pressure: (kPa)	99.9
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Test Data:**26dB Emission Bandwidth****5150-5250MHz**

Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5180	19.920
	5200	19.870
	5240	19.970
802.11ac20	5180	20.443
	5200	20.595
	5240	20.696
802.11ac40	5190	40.741
	5230	41.041

5250-5350MHz

Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5260	19.970
	5280	19.970
	5320	20.190
802.11ac20	5260	20.493
	5280	20.697
	5320	20.646
802.11ac40	5270	40.741
	5310	40.941

5470-5725MHz

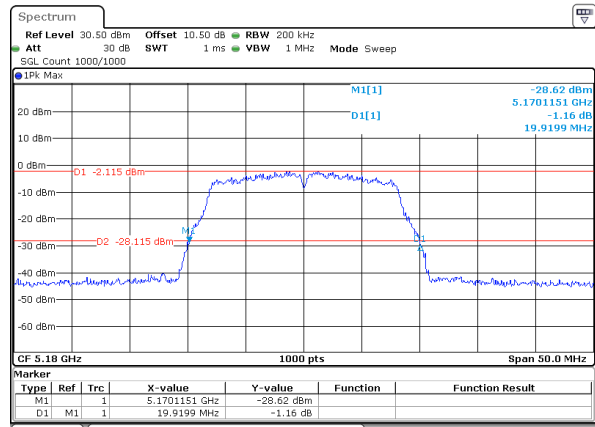
Mode	Test Frequency (MHz)	Result (MHz)
802.11a	5500	19.870
	5580	20.241
	5700	19.770
	5720	19.970
802.11ac20	5500	20.595
	5580	20.594
	5700	20.493
	5720	20.442
802.11ac40	5510	41.341
	5550	40.841
	5670	41.041
	5710	40.941

6dB Emission Bandwidth**5725-5850MHz**

Mode	Test Frequency (MHz)	Result (MHz)	Limit (MHz)	Verdict
802.11a	5745	15.516	0.5	Pass
	5785	15.215	0.5	Pass
	5825	15.215	0.5	Pass
802.11ac20	5745	15.215	0.5	Pass
	5785	15.215	0.5	Pass
	5825	15.215	0.5	Pass
802.11ac40	5755	35.235	0.5	Pass
	5795	35.235	0.5	Pass

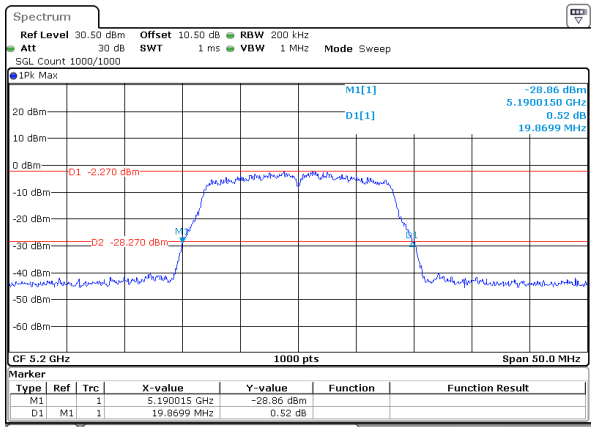
5150-5250MHz

802.11a_5180MHz



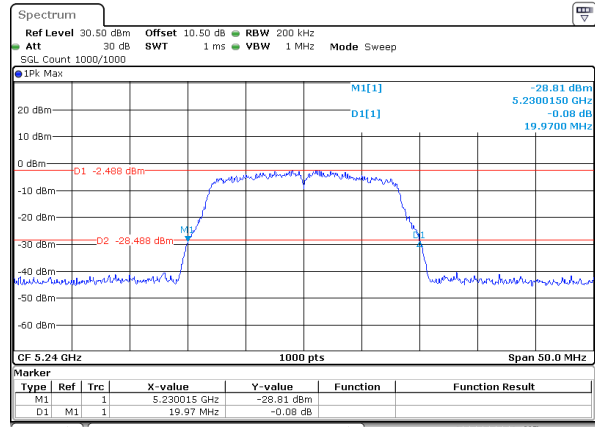
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:41:01

802.11a_5200MHz



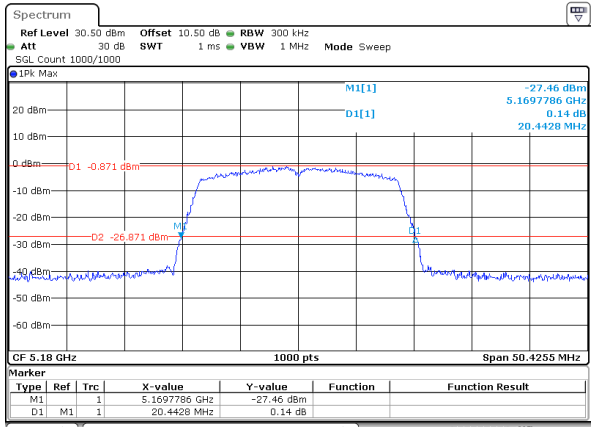
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:42:53

802.11a_5240MHz



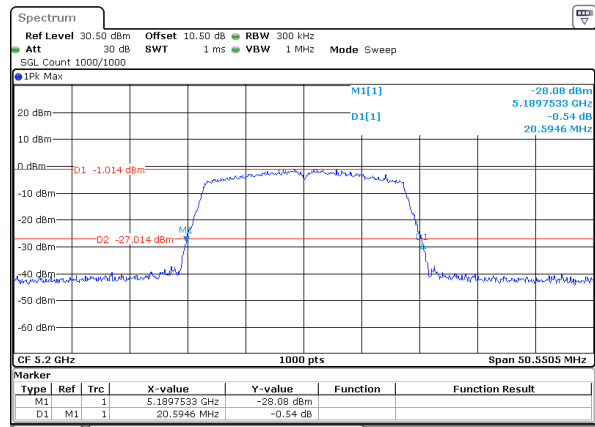
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:44:40

802.11ac20_5180MHz



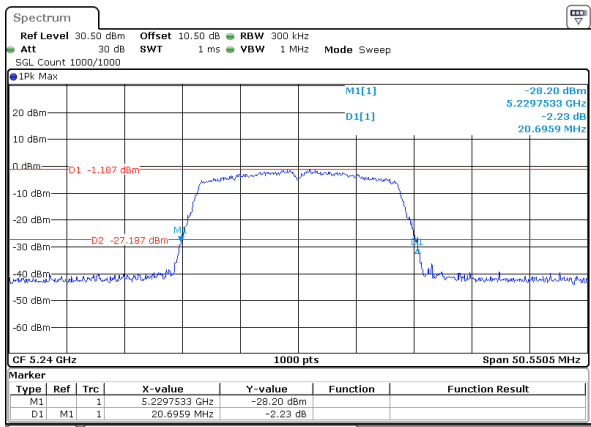
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:47:11

802.11ac20_5200MHz



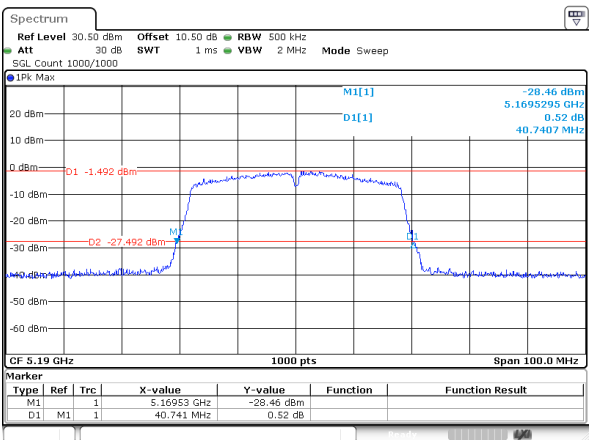
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:49:27

802.11ac20_5240MHz

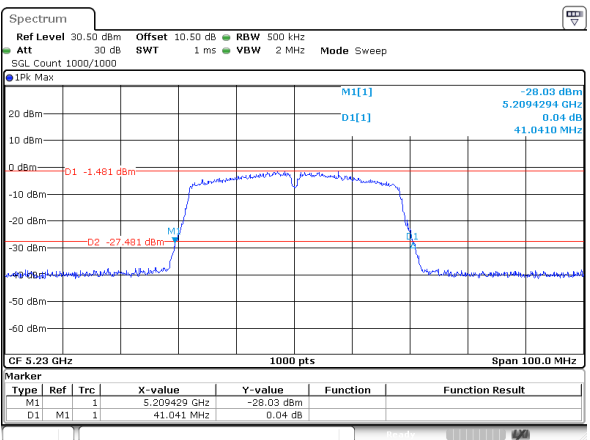


ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:51:28

802.11ac40_5190MHz

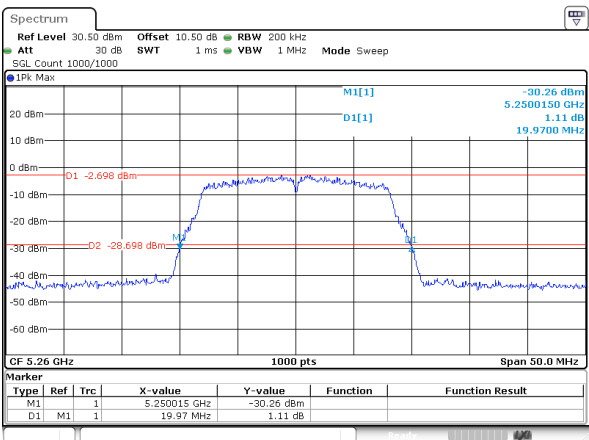


802.11ac40_5230MHz

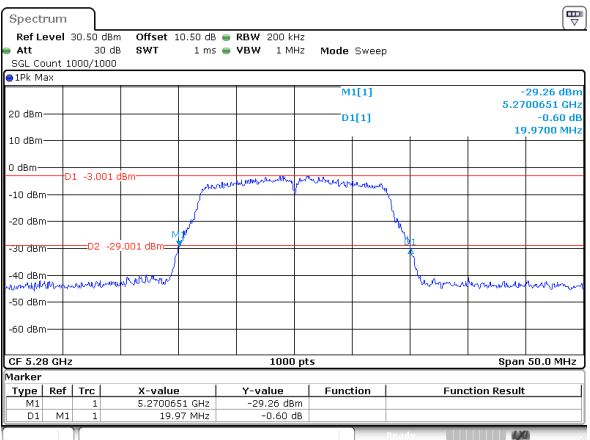


5250-5350MHz

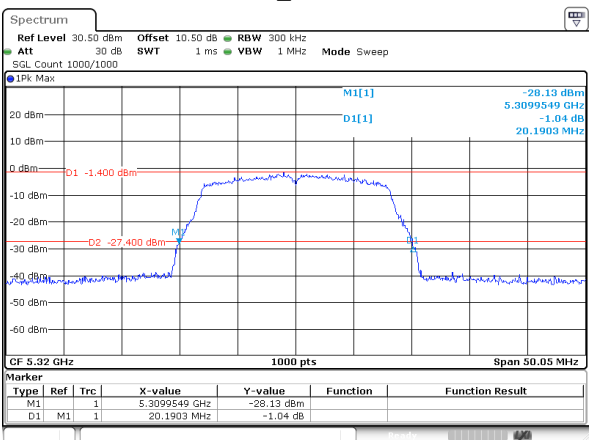
802.11a_5260MHz



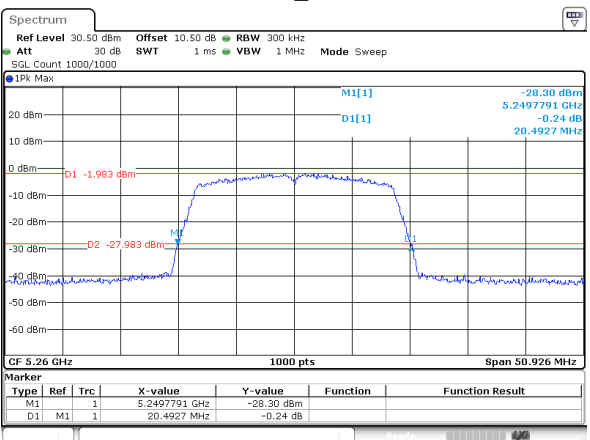
802.11a_5280MHz



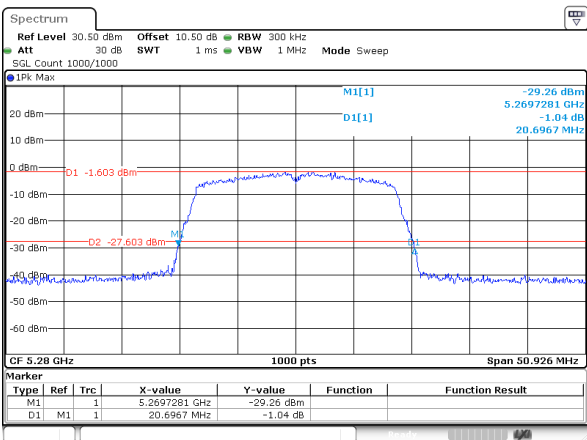
802.11a_5320MHz



802.11ac20_5260MHz

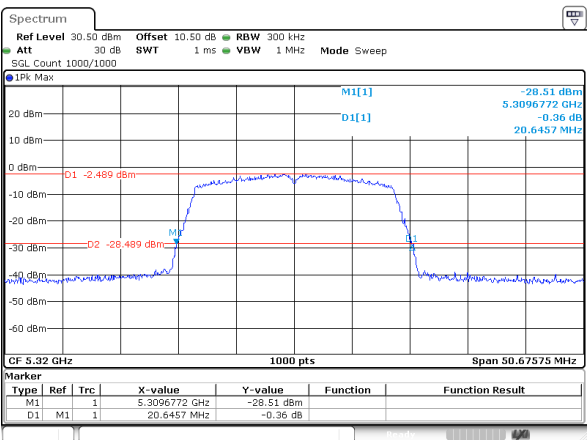


802.11ac20_5280MHz



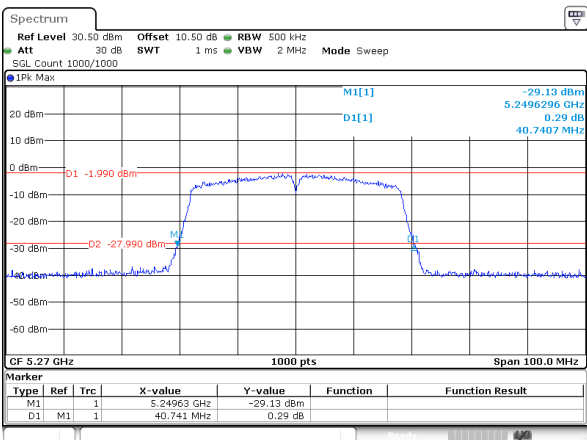
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:11:41

802.11ac20_5320MHz



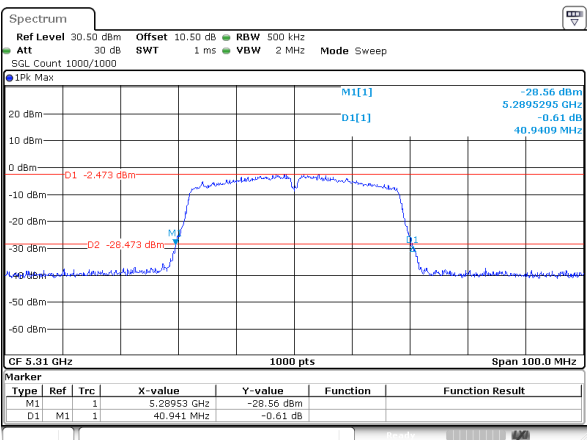
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:14:16

802.11ac40_5270MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:16:59

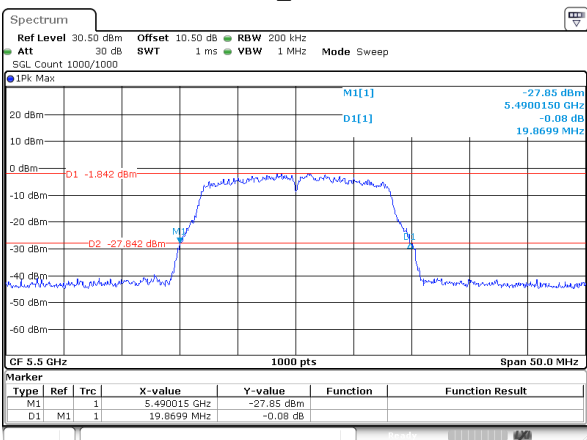
802.11ac40_5310MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:18:31

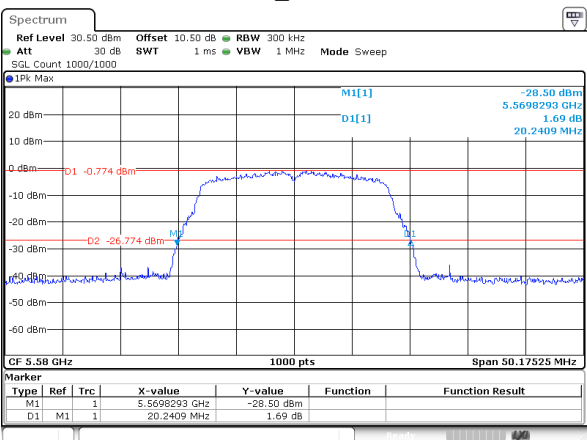
5470-5725MHz

802.11a_5500MHz



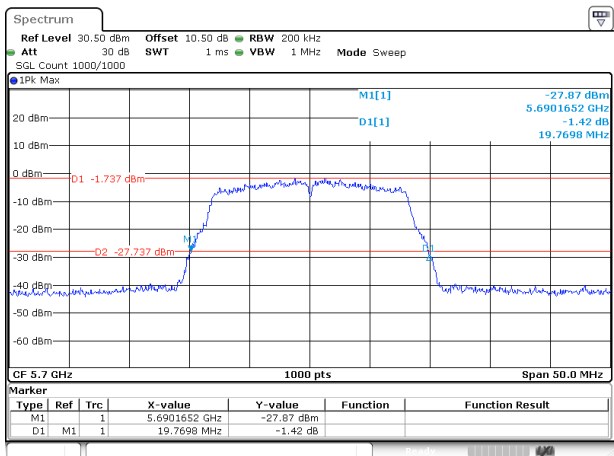
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Date: 5.AUG.2025 16:22:04

802.11a_5580MHz



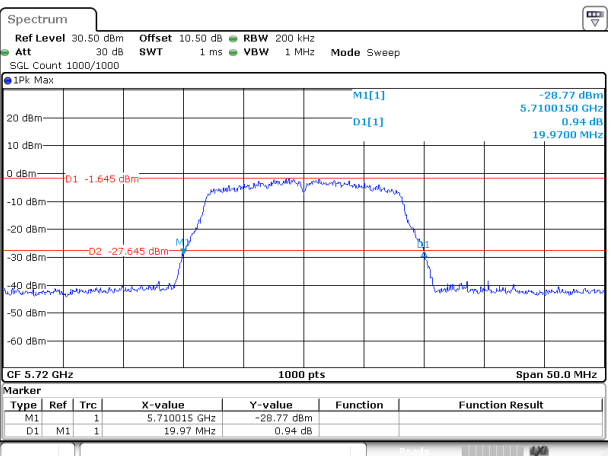
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:24:28

802.11a_5700MHz



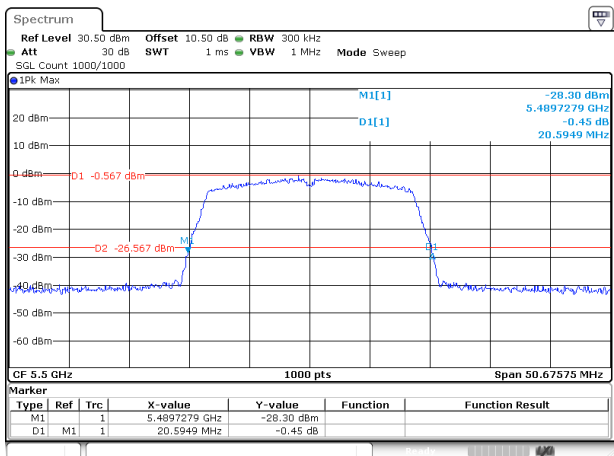
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Date: 5.AUG.2025 16:26:43

802.11a_5720MHz



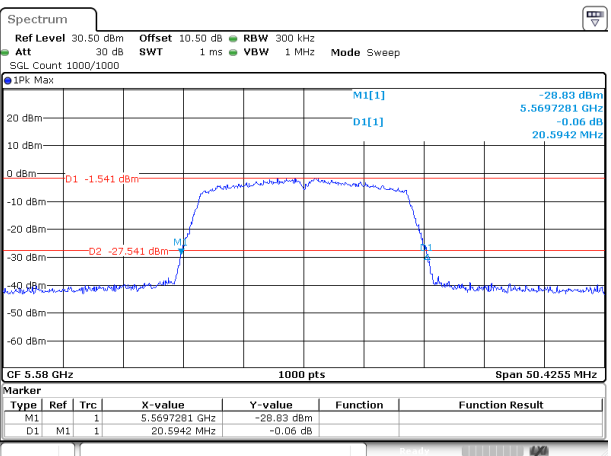
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:28:56

802.11ac20_5500MHz



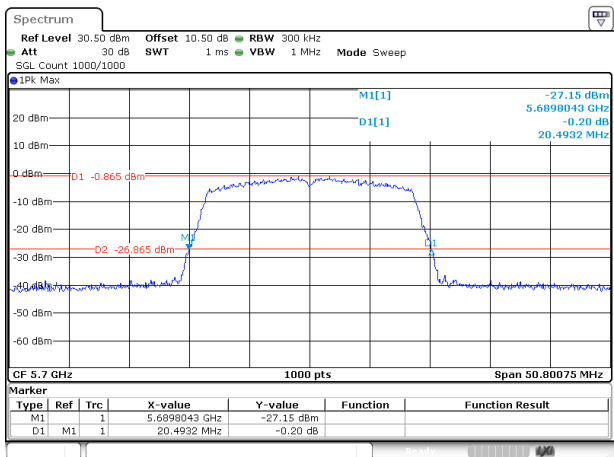
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:31:31

802.11ac20_5580MHz



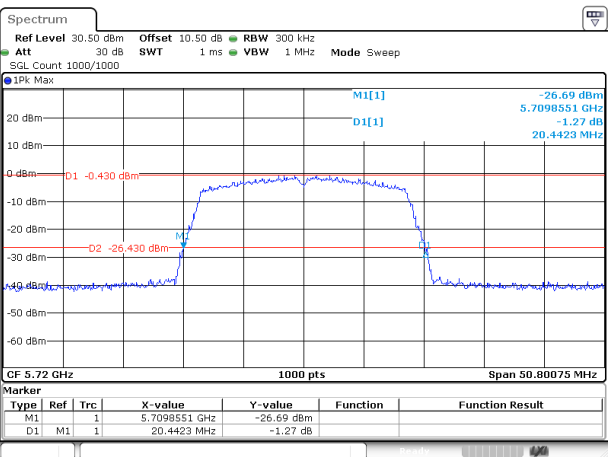
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:34:21

802.11ac20_5700MHz



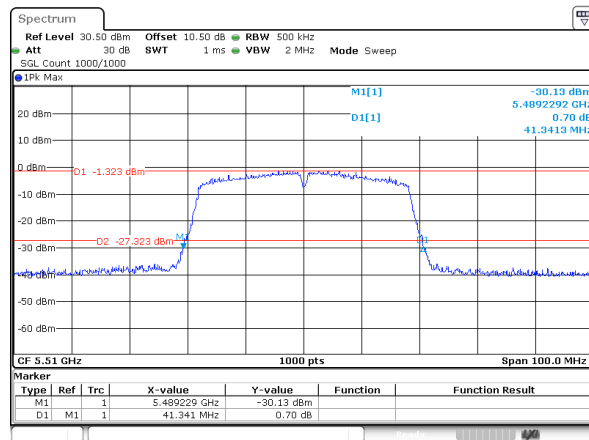
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:36:39

802.11ac20_5720MHz



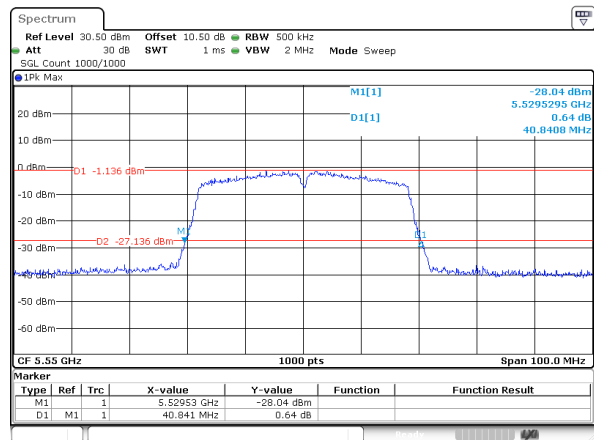
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:38:54

802.11ac40_5510MHz



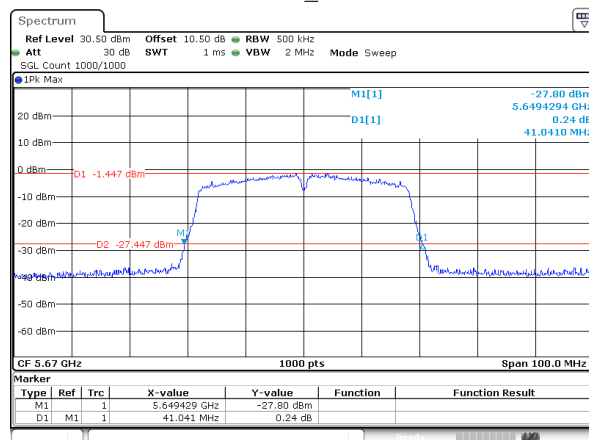
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:41:29

802.11ac40_5550MHz



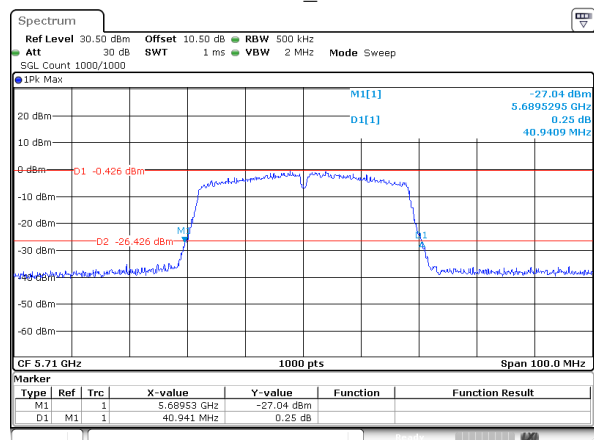
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:42:45

802.11ac40_5670MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:43:57

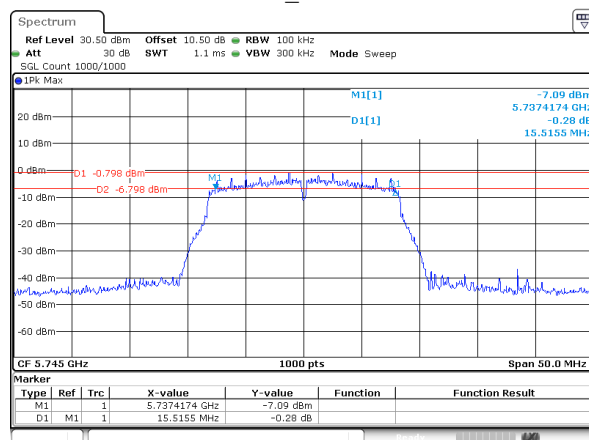
802.11ac40_5710MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:45:31

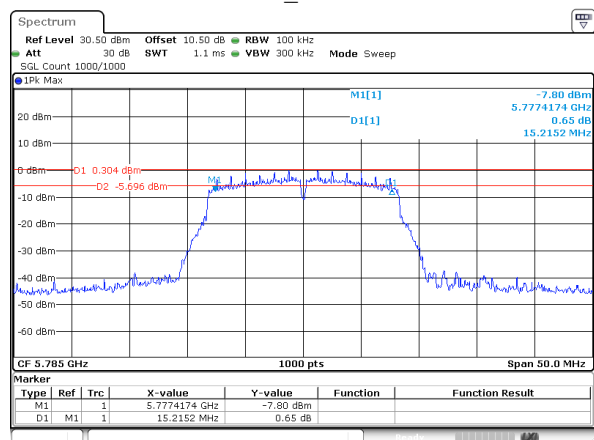
5725-5850MHz

802.11a_5745MHz



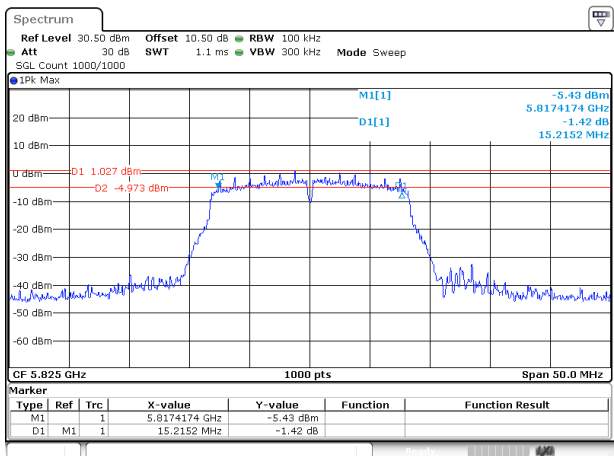
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:48:05

802.11a_5785MHz



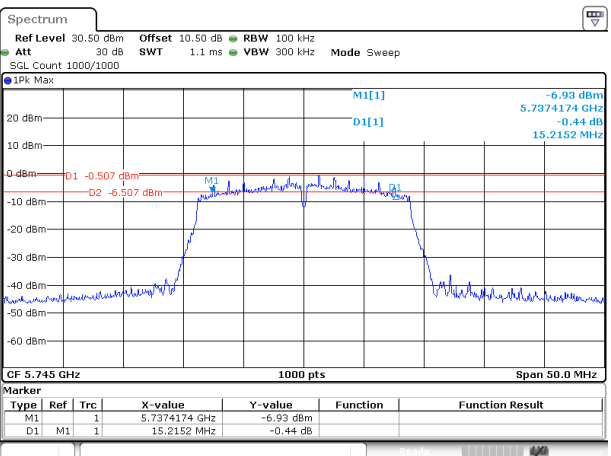
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:50:23

802.11a_5825MHz



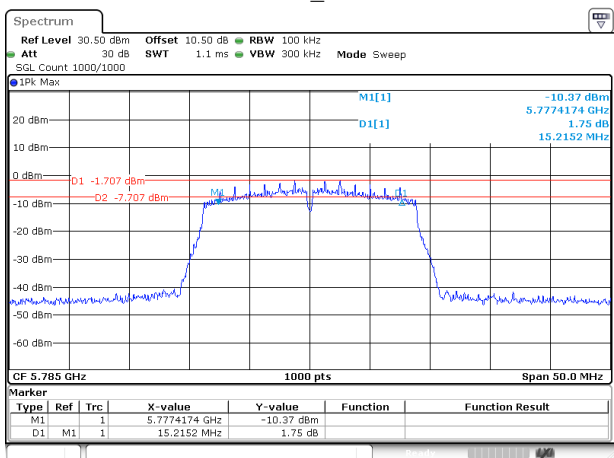
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:52:35

802.11ac20_5745MHz



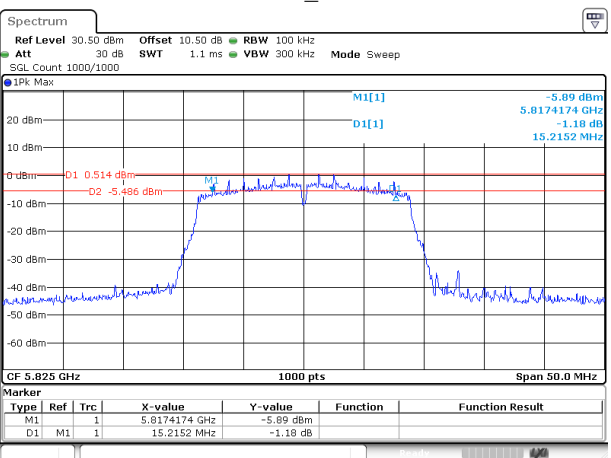
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Date: 5.AUG.2025 16:54:37

802.11ac20_5785MHz



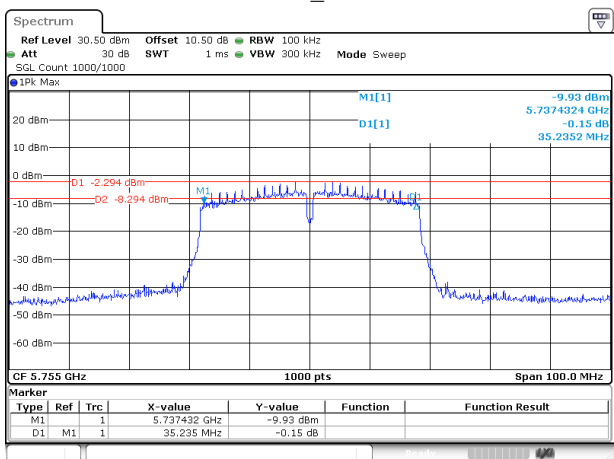
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:56:56

802.11ac20_5825MHz



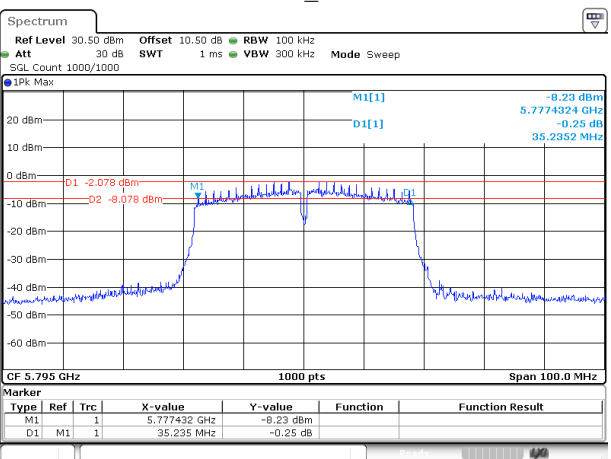
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:01:17

802.11ac40_5755MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:02:57

802.11ac40_5795MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:04:04

99% Occupied Bandwidth**Test Information:**

Sample No.:	362D-3	Test Date:	2025/08/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.7	Relative Humidity: (%)	46	ATM Pressure: (kPa)	99.9
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5180	16.450
	5200	16.450
	5240	16.450
802.11ac20	5180	17.550
	5200	17.550
	5240	17.600
802.11ac40	5190	36.100
	5230	36.200

Note:

The 99% Occupied Bandwidth have not fall into the band 5250-5350MHz, please refer to the test plots of 99% Occupied Bandwidth.

5250-5350MHz

Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5260	16.500
	5280	16.500
	5320	16.450
802.11ac20	5260	17.600
	5280	17.600
	5320	17.550
802.11ac40	5270	36.200
	5310	36.200

5470-5725MHz

Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5500	16.450
	5580	16.450
	5700	16.400
	5720	16.500
802.11ac20	5500	17.550
	5580	17.550
	5700	17.600
	5720	17.600
802.11ac40	5510	36.200
	5550	36.200
	5670	36.100
	5710	36.100

5725-5850MHz

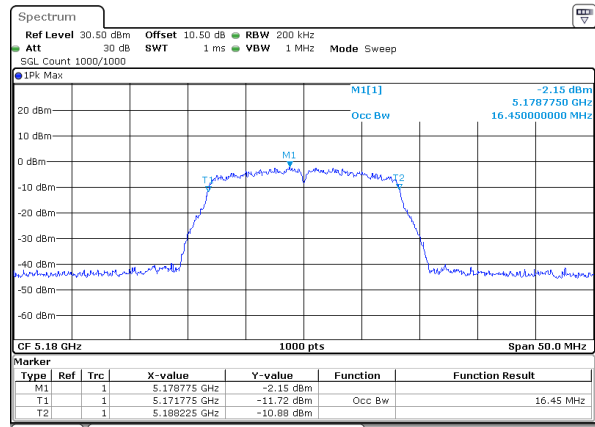
Mode	Test Frequency (MHz)	99% OBW (MHz)
802.11a	5745	16.450
	5785	16.500
	5825	16.450
802.11ac20	5745	17.600
	5785	17.600
	5825	17.550
802.11ac40	5755	36.100
	5795	36.100

Note:

The 99% Occupied Bandwidth have not fall into the band 5470-5725MHz, please refer to the test plots of 99% Occupied Bandwidth.

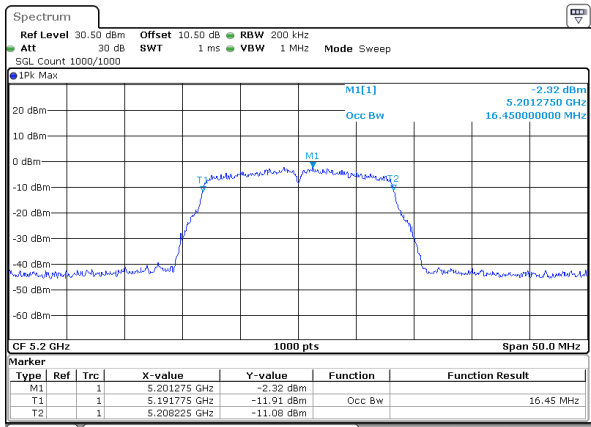
5150-5250MHz

802.11a_5180MHz



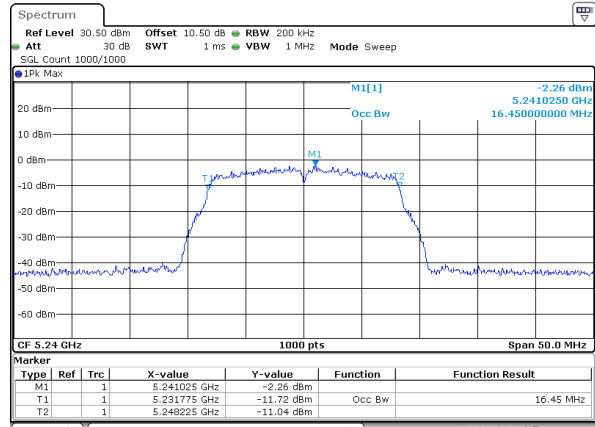
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Date: 5.AUG.2025 15:41:45

802.11a_5200MHz



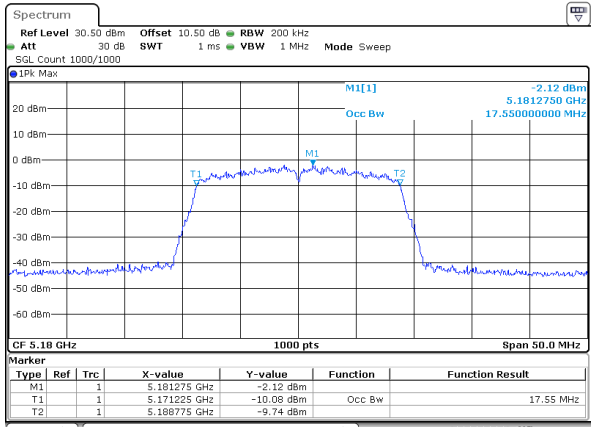
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Date: 5.AUG.2025 15:43:29

802.11a_5240MHz



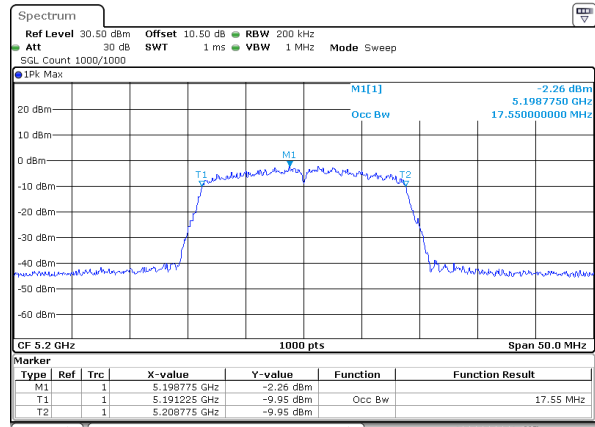
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Date: 5.AUG.2025 15:45:20

802.11ac20_5180MHz



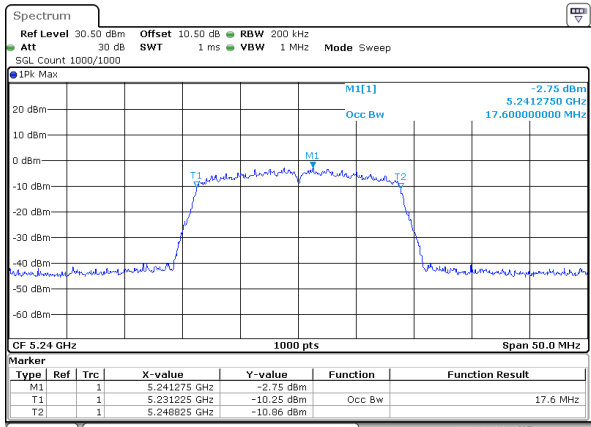
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802.11ac20_5200MHz



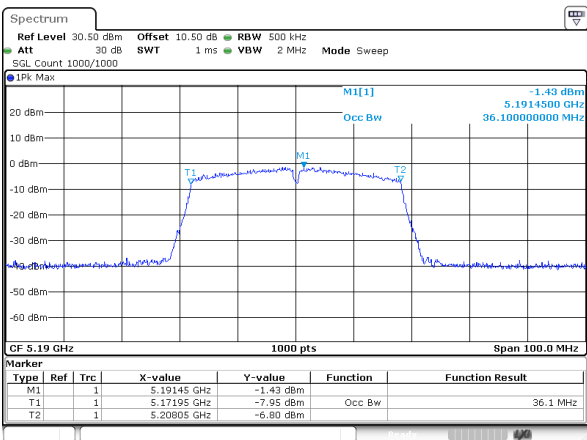
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802.11ac20_5240MHz



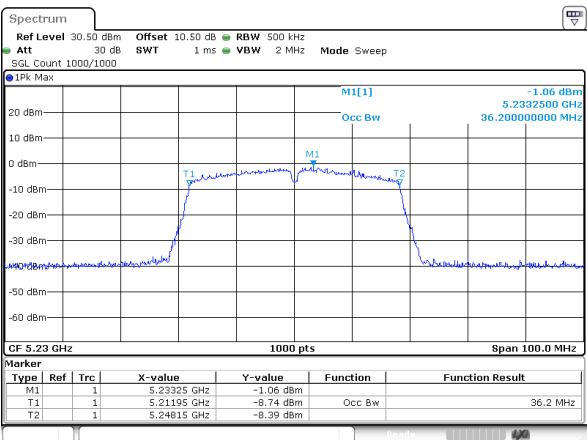
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Date: 5.AUG.2025 15:52:10

802.11ac40_5190MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:53:47

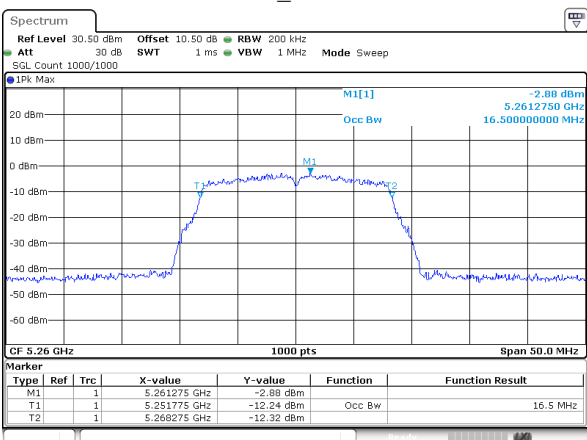
802.11ac40_5230MHz



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Date: 5.AUG.2025 15:55:13

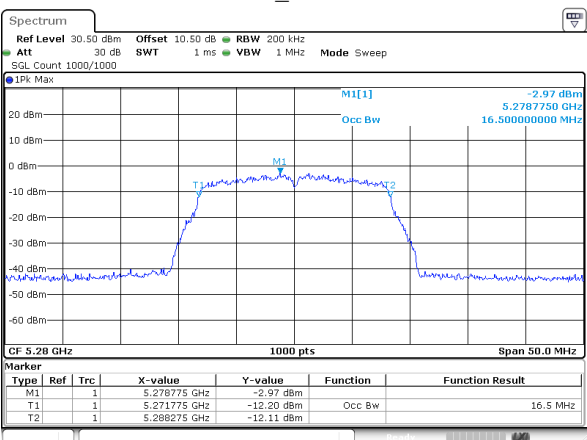
5250-5350MHz

802.11a_5260MHz



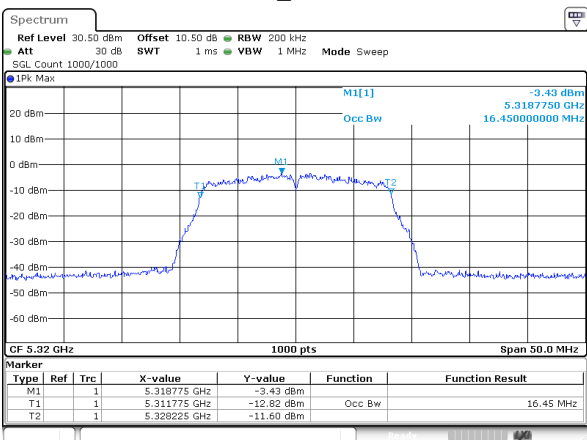
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Date: 5.AUG.2025 16:03:25

802.11a_5280MHz



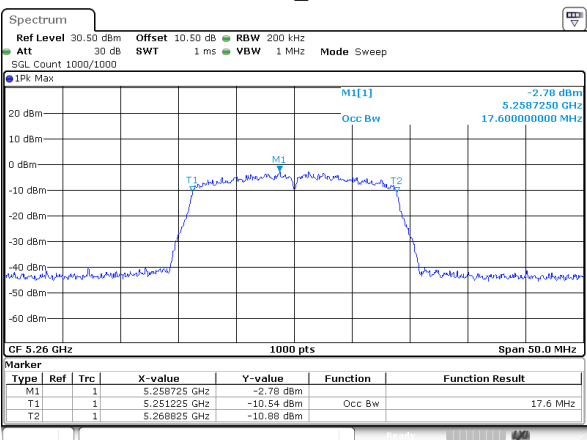
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Date: 5.AUG.2025 16:05:30

802.11a_5320MHz



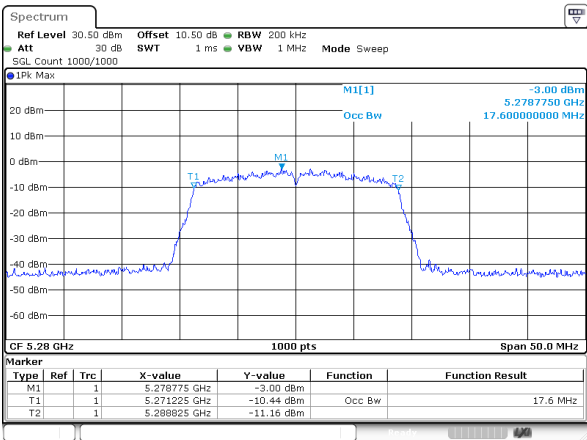
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802.11ac20_5260MHz



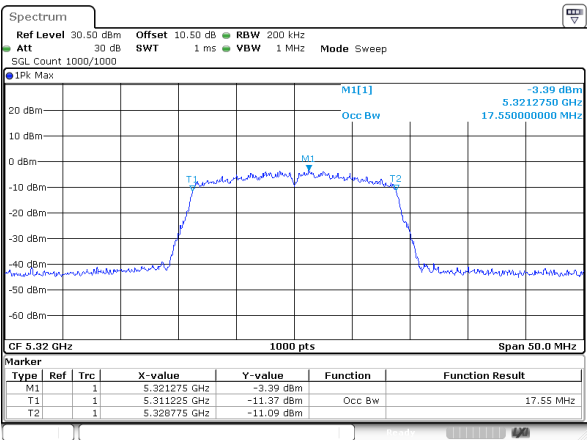
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802.11ac20_5280MHz



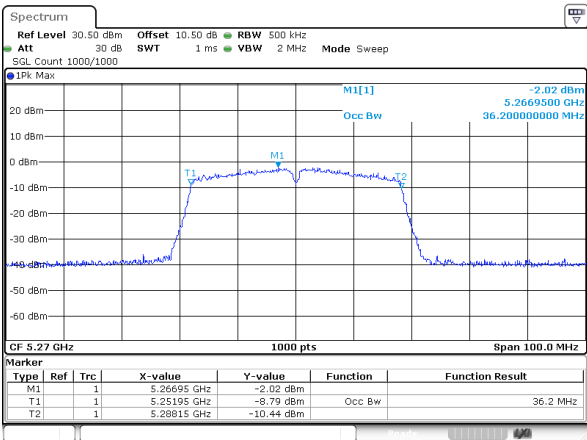
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802.11ac20_5320MHz



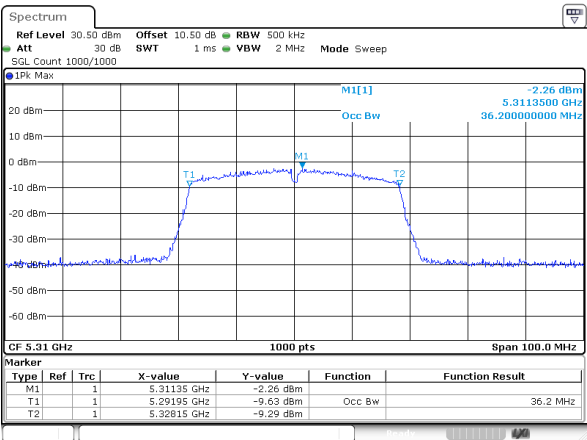
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802.11ac40_5270MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:17:22

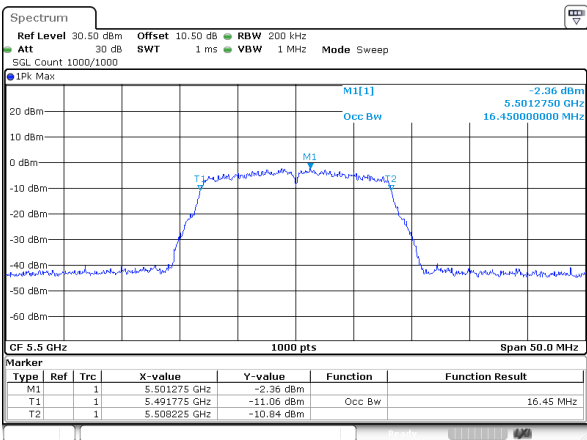
802.11ac40_5310MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:18:54

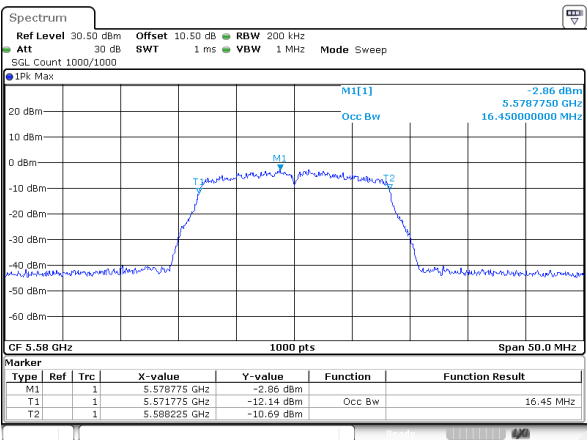
5470-5725MHz

802.11a_5500MHz



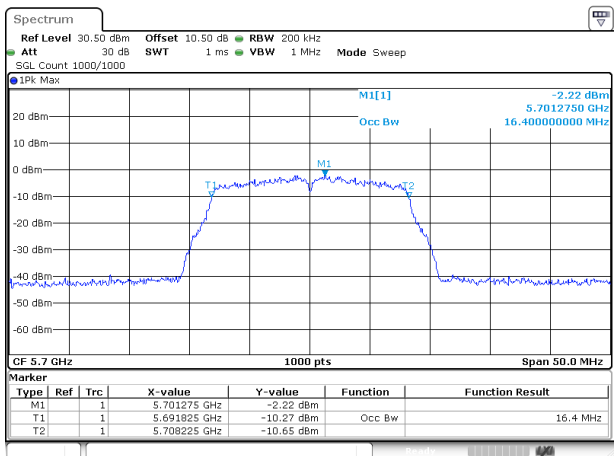
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Date: 5.AUG.2025 16:22:53

802.11a_5580MHz



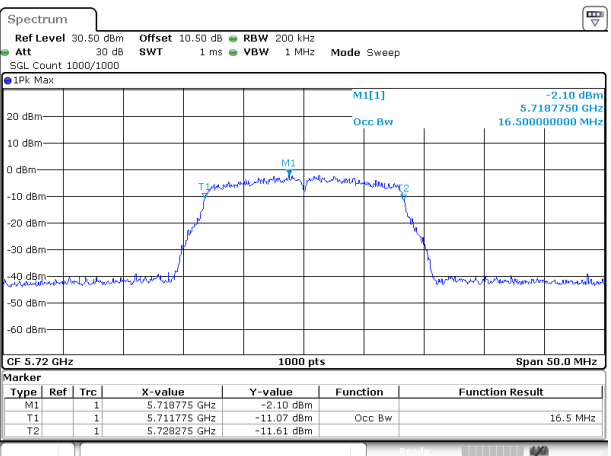
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Date: 5.AUG.2025 16:25:13

802.11a_5700MHz



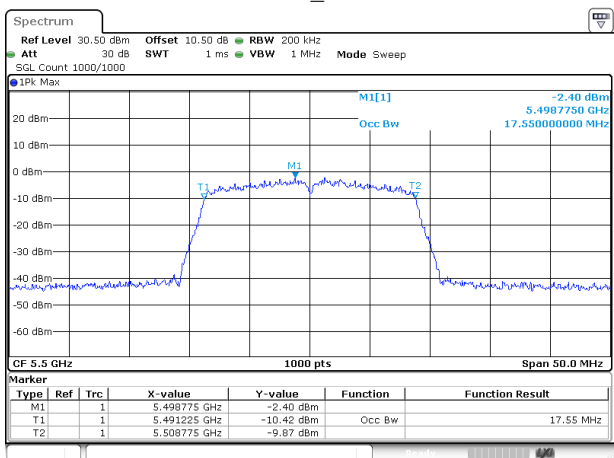
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Date: 5.AUG.2025 16:27:37

802.11a_5720MHz



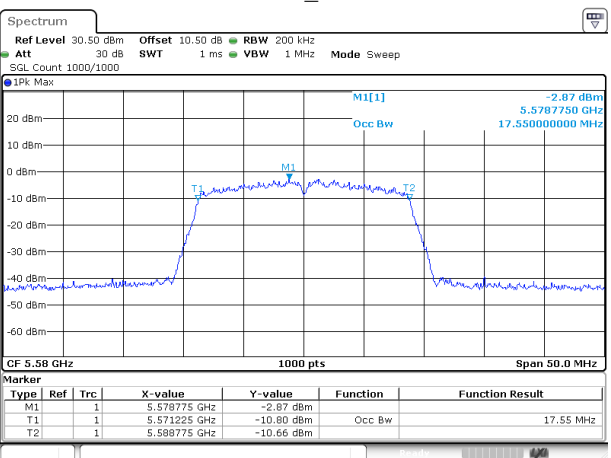
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Date: 5.AUG.2025 16:29:41

802.11ac20_5500MHz



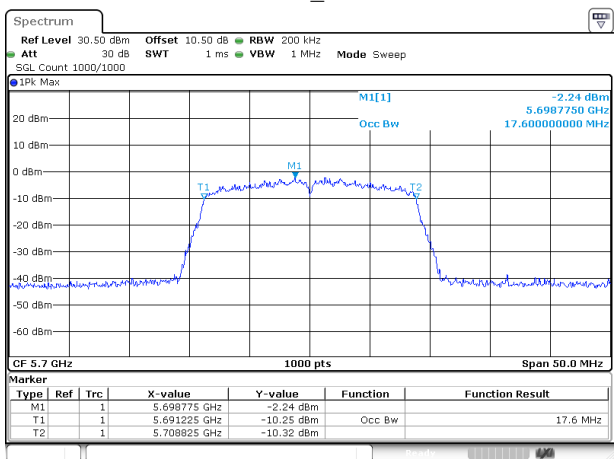
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802.11ac20_5580MHz



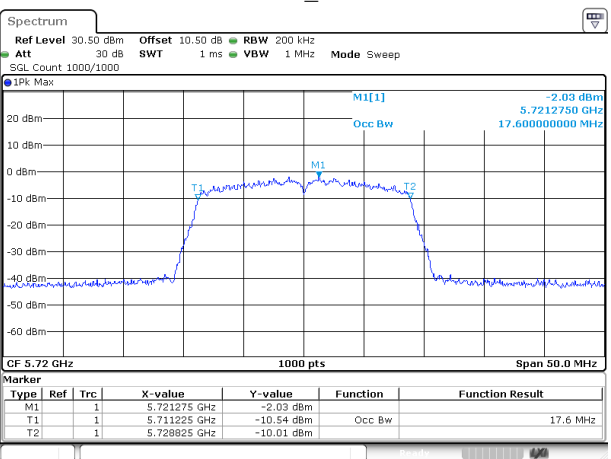
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Date: 5.AUG.2025 16:35:06

802.11ac20_5700MHz



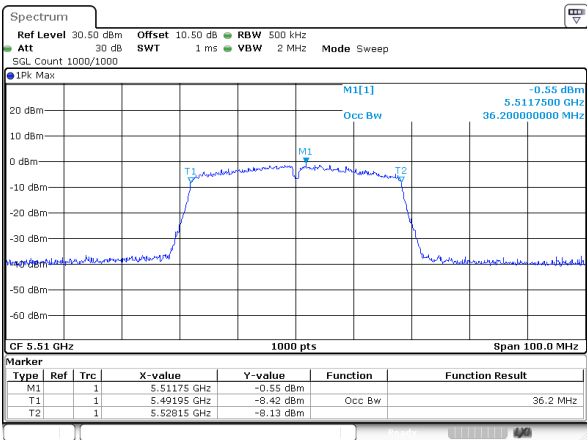
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Date: 5.AUG.2025 16:37:33

802.11ac20_5720MHz



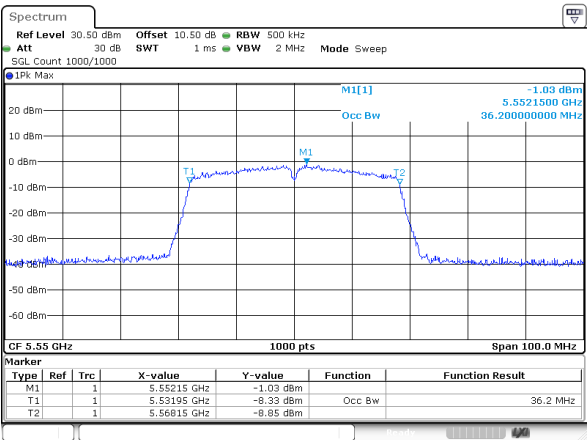
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Date: 5.AUG.2025 16:39:44

802.11ac40_5510MHz



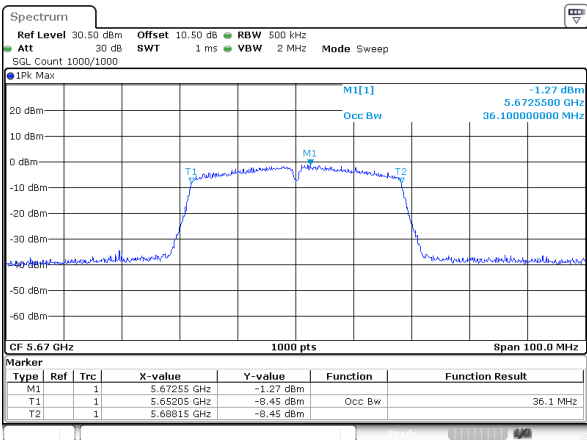
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Date: 5.AUG.2025 16:41:46

802.11ac40_5550MHz



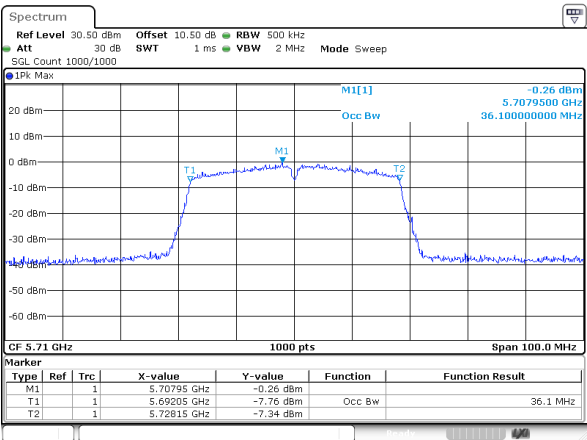
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:43:01

802.11ac40_5670MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:44:14

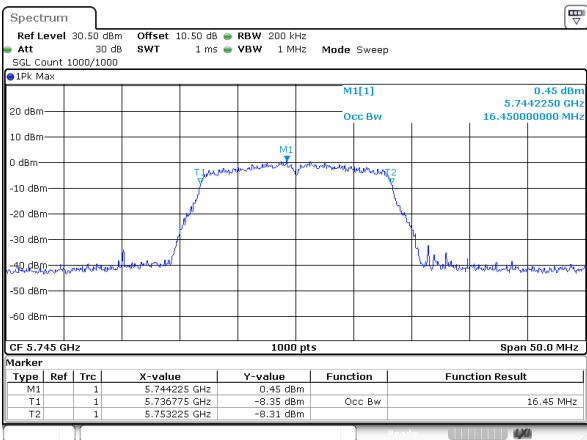
802.11ac40_5710MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:45:47

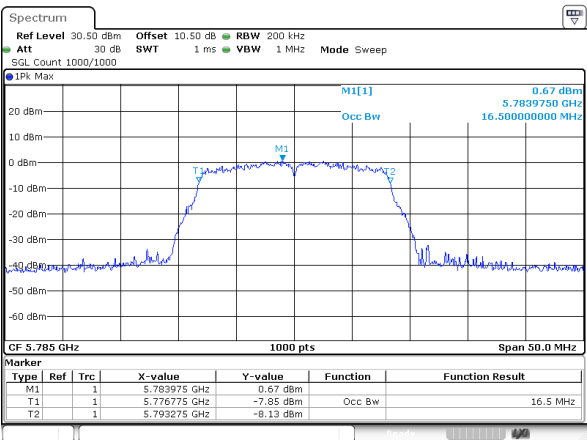
5725-5850MHz

802.11a_5745MHz



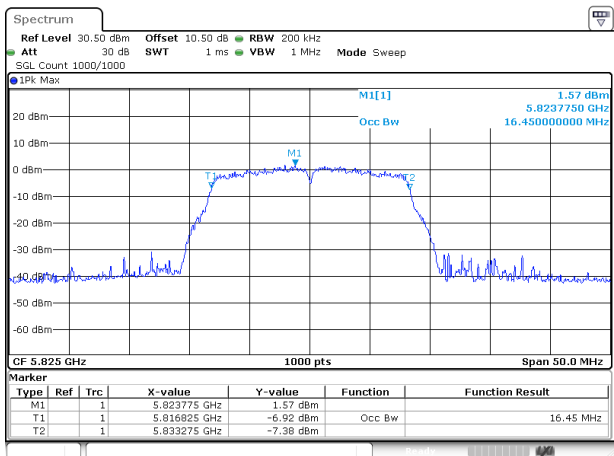
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Date: 5.AUG.2025 16:48:56

802.11a_5785MHz



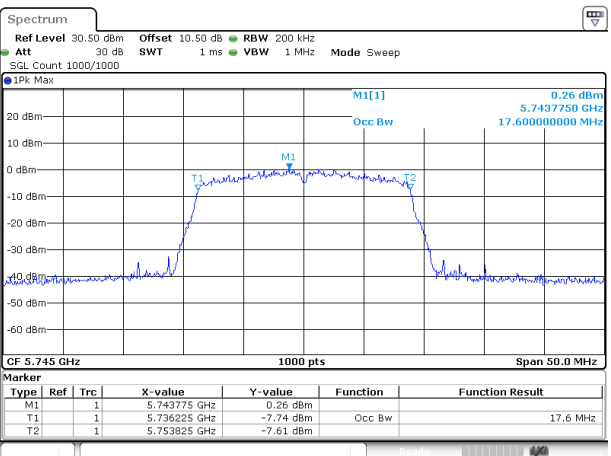
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Date: 5.AUG.2025 16:51:19

802.11a_5825MHz



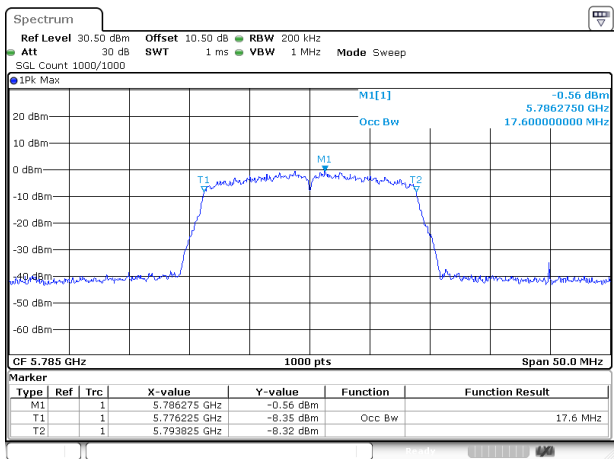
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802.11ac20_5745MHz



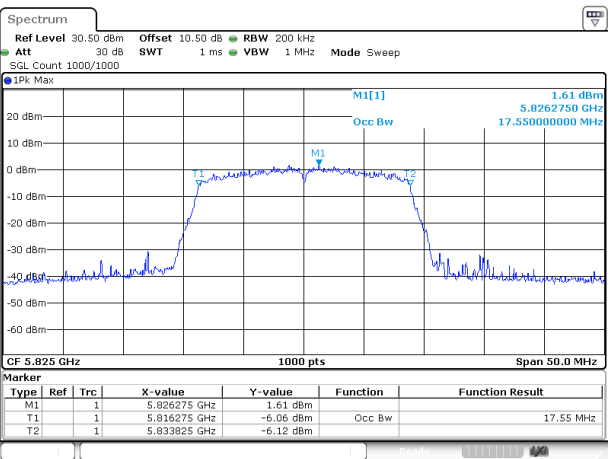
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Date: 5.AUG.2025 16:55:28

802.11ac20_5785MHz



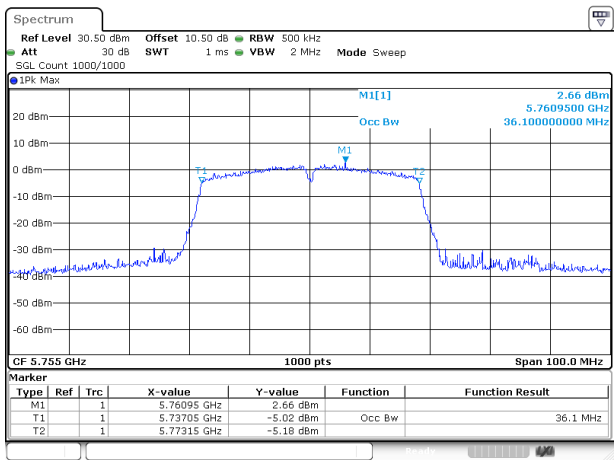
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Date: 5.AUG.2025 16:57:52

802.11ac20_5825MHz



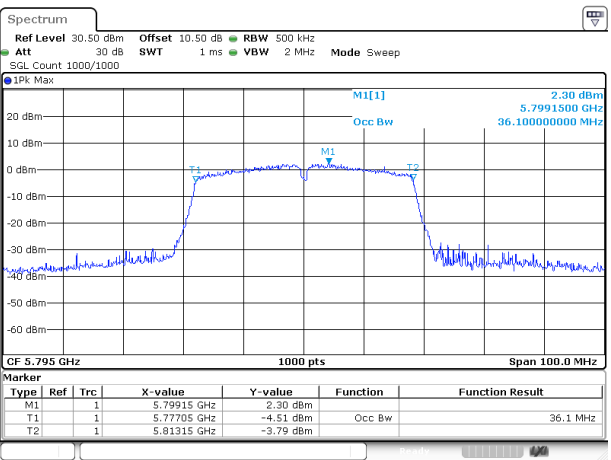
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:01:55

802.11ac40_5755MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:03:14

802.11ac40_5795MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:04:21

Maximum Conducted Output Power**Test Information:**

Sample No.:	362D-3	Test Date:	2025/08/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.7	Relative Humidity: (%)	46	ATM Pressure: (kPa)	99.9
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5180	7.24	24	Pass
	5200	7.12	24	Pass
	5240	6.45	24	Pass
802.11ac20	5180	7.03	24	Pass
	5200	6.97	24	Pass
	5240	6.32	24	Pass
802.11ac40	5190	7.24	24	Pass
	5230	7.06	24	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5260	6.62	24	Pass
	5280	6.43	24	Pass
	5320	5.95	24	Pass
802.11ac20	5260	6.43	24	Pass
	5280	6.28	24	Pass
	5320	5.81	24	Pass
802.11ac40	5270	6.47	24	Pass
	5310	6.09	24	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5500	7.03	24	Pass
	5580	6.55	24	Pass
	5700	7.13	24	Pass
	5720	6.61	24	Pass
802.11ac20	5500	6.87	24	Pass
	5580	6.42	24	Pass
	5700	6.96	24	Pass
	5720	6.42	24	Pass
802.11ac40	5510	6.92	24	Pass
	5550	6.8	24	Pass
	5670	7.31	24	Pass
	5710	7.52	24	Pass

5725-5850MHz

Mode	Test Frequency (MHz)	Average Output Power(dBm)	Limit (dBm)	Verdict
802.11a	5745	9.72	30	Pass
	5785	10.43	30	Pass
	5825	11.07	30	Pass
802.11ac20	5745	9.58	30	Pass
	5785	8.73	30	Pass
	5825	10.9	30	Pass
802.11ac40	5755	9.97	30	Pass
	5795	10.57	30	Pass

Power Spectral Density**Test Information:**

Sample No.:	362D-3	Test Date:	2025/08/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.7	Relative Humidity: (%)	46	ATM Pressure: (kPa)	99.9
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Test Data:**5150-5250MHz**

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5180	-2.68	0.13	-2.55	11	Pass
	5200	-2.87	0.13	-2.74	11	Pass
	5240	-3.58	0.13	-3.45	11	Pass
802.11ac20	5180	-3.33	0.12	-3.21	11	Pass
	5200	-3.30	0.12	-3.18	11	Pass
	5240	-4.20	0.12	-4.08	11	Pass
802.11ac40	5190	-6.26	0.23	-6.03	11	Pass
	5230	-6.05	0.23	-5.82	11	Pass

5250-5350MHz

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5260	-3.53	0.13	-3.40	11	Pass
	5280	-3.60	0.13	-3.47	11	Pass
	5320	-4.10	0.13	-3.97	11	Pass
802.11ac20	5260	-3.87	0.12	-3.75	11	Pass
	5280	-4.16	0.12	-4.04	11	Pass
	5320	-4.63	0.12	-4.51	11	Pass
802.11ac40	5270	-6.86	0.23	-6.63	11	Pass
	5310	-7.33	0.23	-7.10	11	Pass

5470-5725MHz

Mode	Test Frequency (MHz)	Reading (dBm/MHz)	Duty Cycle Factor(dB)	Result (dBm/MHz)	Limit (dBm/MHz)	Verdict
802.11a	5500	-3.15	0.13	-3.02	11	Pass
	5580	-3.48	0.13	-3.35	11	Pass
	5700	-2.69	0.13	-2.56	11	Pass
	5720	-2.94	0.13	-2.81	11	Pass
802.11ac20	5500	-3.46	0.12	-3.34	11	Pass
	5580	-4.01	0.12	-3.89	11	Pass
	5700	-3.39	0.12	-3.27	11	Pass
	5720	-3.07	0.12	-2.95	11	Pass
802.11ac40	5510	-6.25	0.23	-6.02	11	Pass
	5550	-6.68	0.23	-6.45	11	Pass
	5670	-6.40	0.23	-6.17	11	Pass
	5710	-6.12	0.23	-5.89	11	Pass

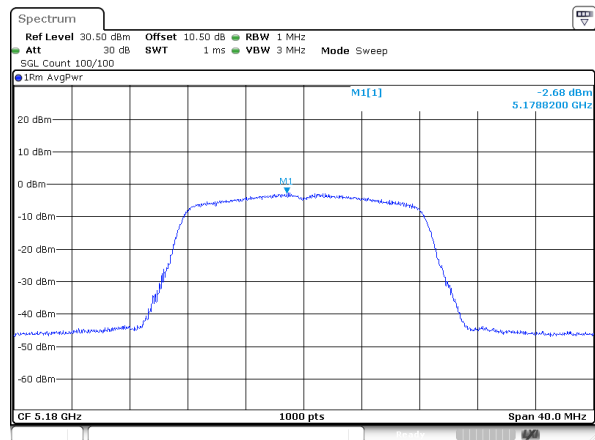
5725-5850MHz

Mode	Test Frequency (MHz)	Reading (dBm/500kHz)	Duty Cycle Factor(dB)	Result (dBm/500kHz)	Limit (dBm/500kHz)	Verdict
802.11a	5745	-3.24	0.13	-3.11	30	Pass
	5785	-2.46	0.13	-2.33	30	Pass
	5825	-1.92	0.13	-1.79	30	Pass
802.11ac20	5745	-3.62	0.12	-3.50	30	Pass
	5785	-4.50	0.12	-4.38	30	Pass
	5825	-2.20	0.12	-2.08	30	Pass
802.11ac40	5755	-6.10	0.23	-5.87	30	Pass
	5795	-5.70	0.23	-5.47	30	Pass

Result = Reading + Duty Cycle Factor

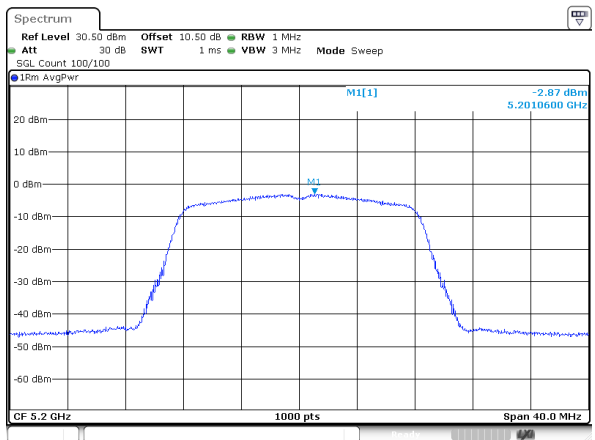
5150-5250MHz

802.11a_5180MHz



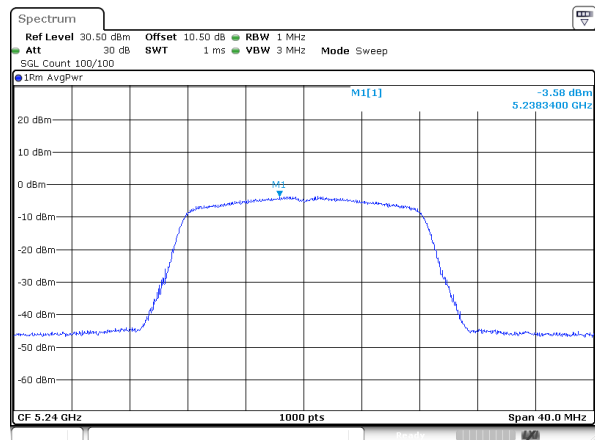
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:42:04

802.11a_5200MHz



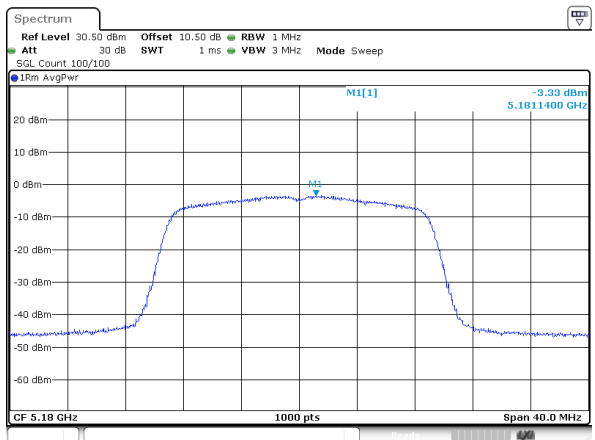
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:43:46

802.11a_5240MHz



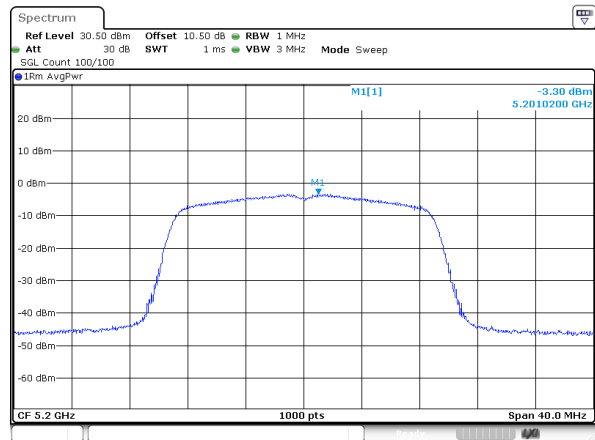
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:45:37

802.11ac20_5180MHz



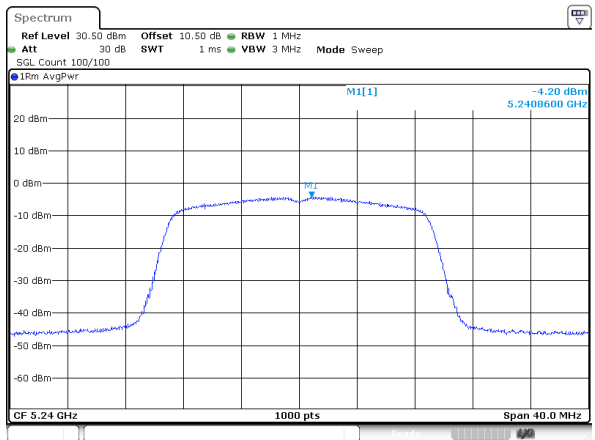
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:48:16

802.11ac20_5200MHz



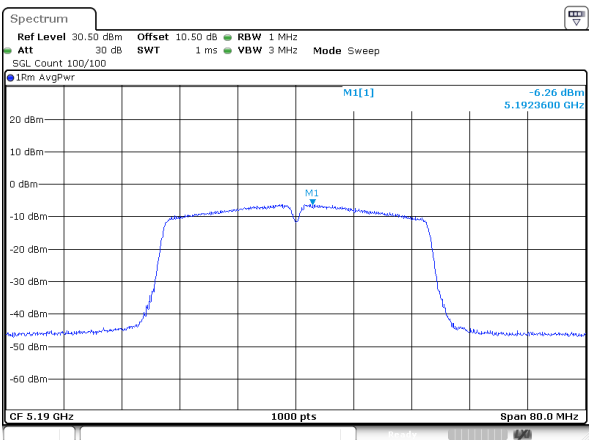
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Date: 5.AUG.2025 15:50:22

802.11ac20_5240MHz



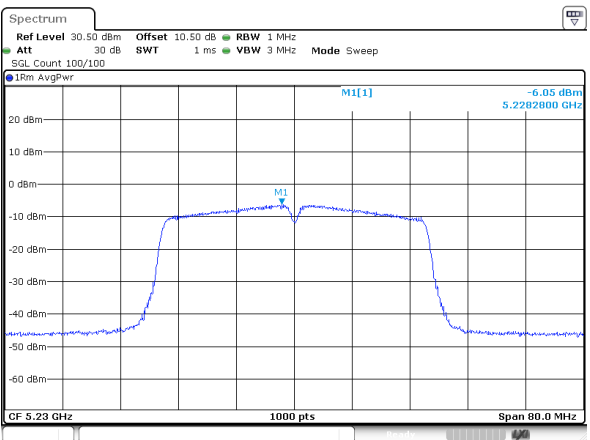
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:52:30

802.11ac40_5190MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:54:08

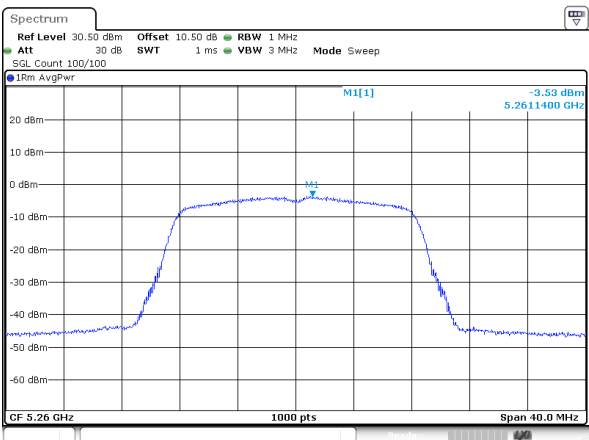
802.11ac40_5230MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:55:52

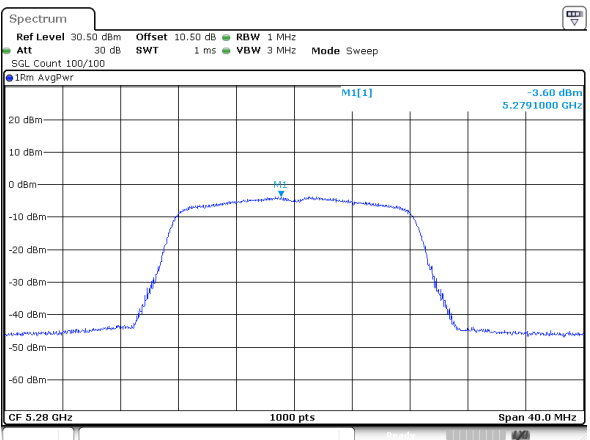
5250-5350MHz

802.11a_5260MHz



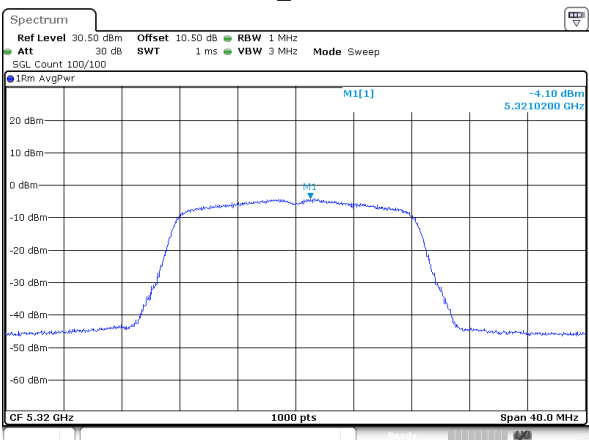
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Date: 5.AUG.2025 16:03:45

802.11a_5280MHz



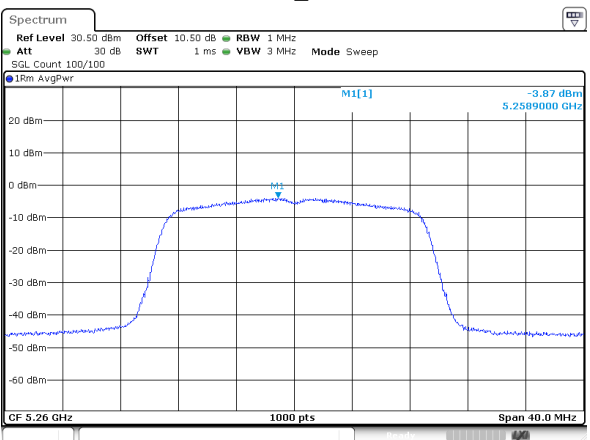
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Date: 5.AUG.2025 16:05:49

802.11a_5320MHz



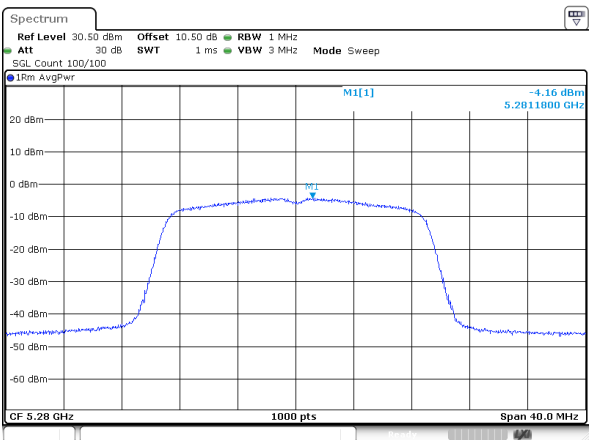
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Date: 5.AUG.2025 16:07:54

802.11ac20_5260MHz



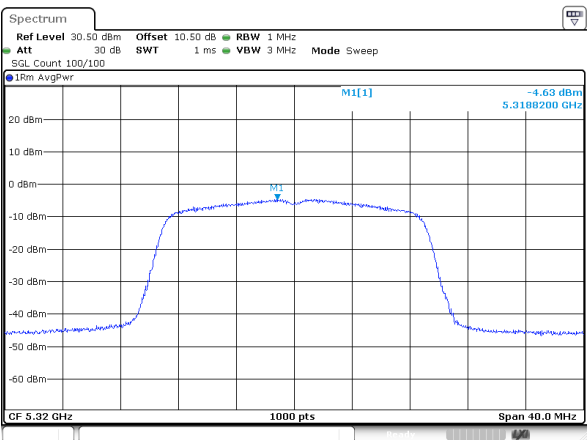
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Date: 5.AUG.2025 16:10:35

802.11ac20_5280MHz



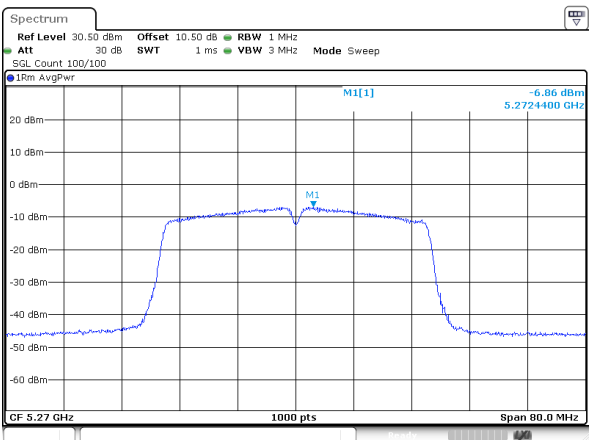
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Date: 5.AUG.2025 16:12:43

802.11ac20_5320MHz



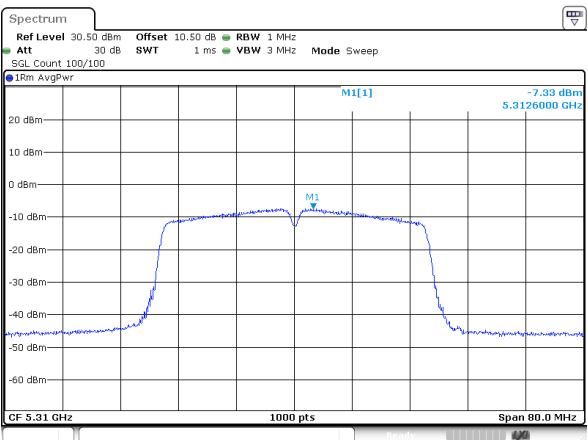
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
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802.11ac40_5270MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:17:40

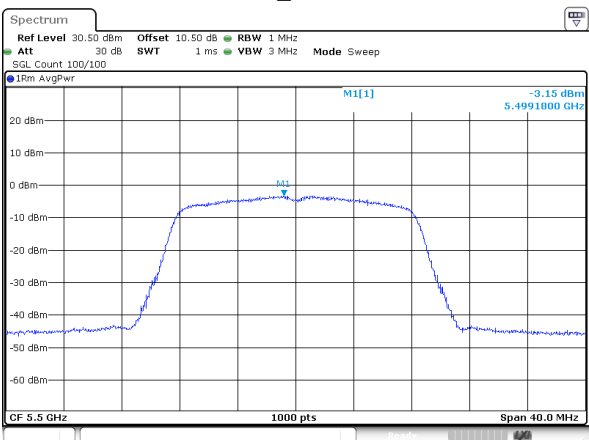
802.11ac40_5310MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:19:13

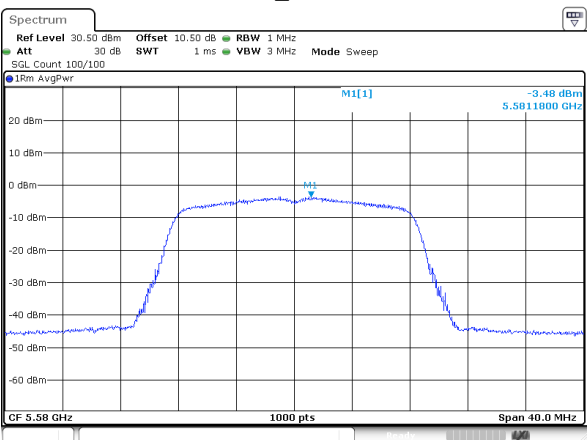
5470-5725MHz

802.11a_5500MHz



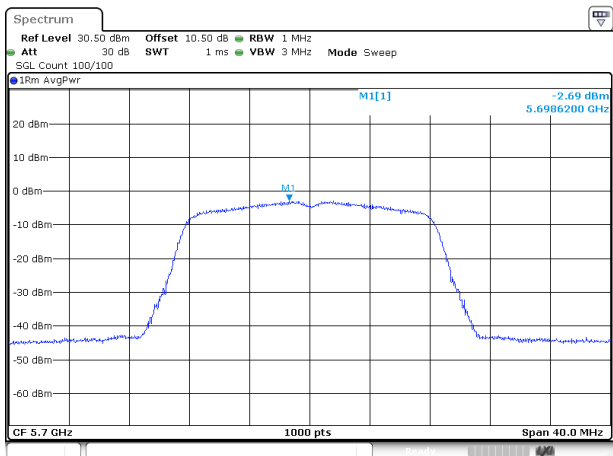
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Date: 5.AUG.2025 16:23:11

802.11a_5580MHz



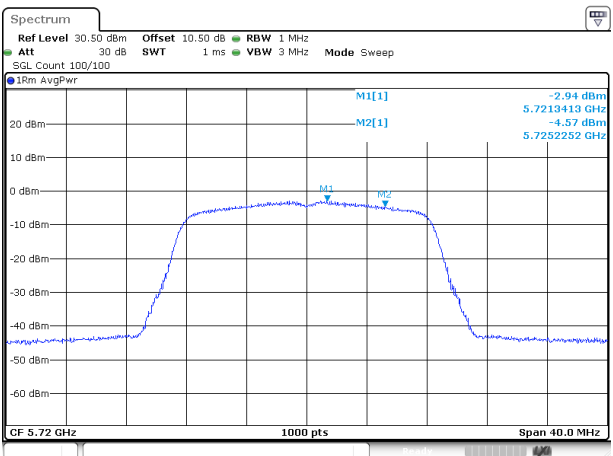
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Date: 5.AUG.2025 16:25:31

802.11a_5700MHz



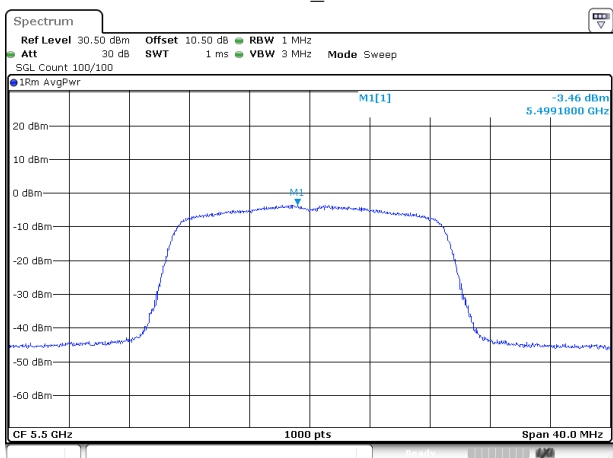
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Date: 5.AUG.2025 16:27:55

802.11a_5720MHz



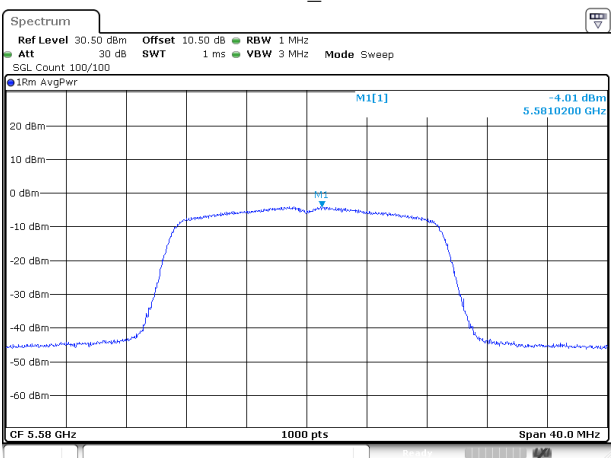
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Date: 5.AUG.2025 16:30:13

802.11ac20_5500MHz



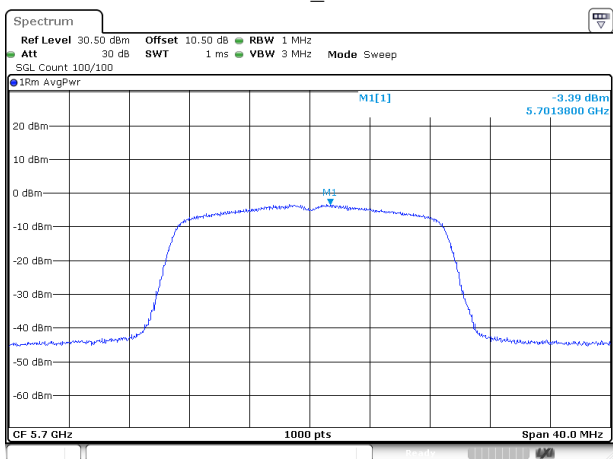
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802.11ac20_5580MHz



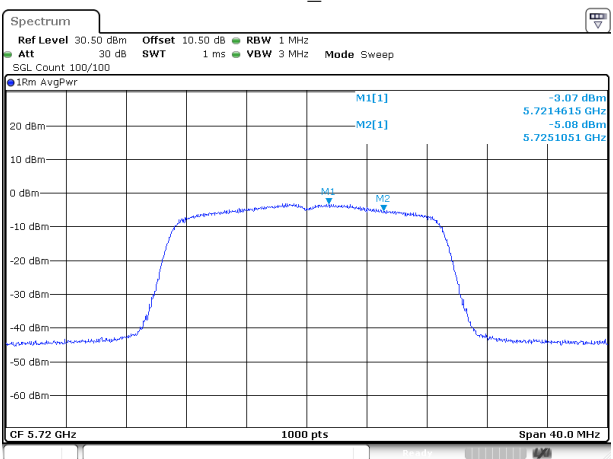
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802.11ac20_5700MHz



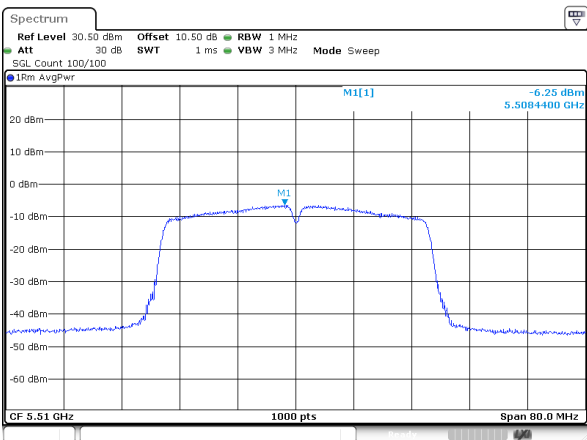
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Date: 5.AUG.2025 16:37:51

802.11ac20_5720MHz



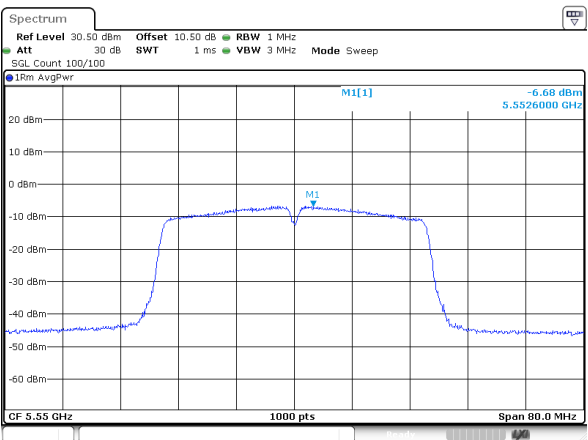
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802.11ac40_5510MHz



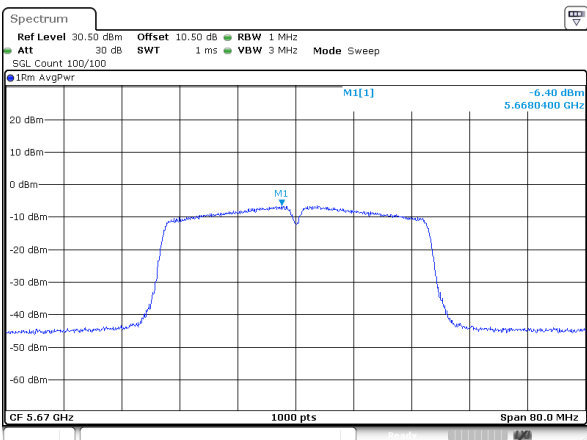
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:42:04

802.11ac40_5550MHz



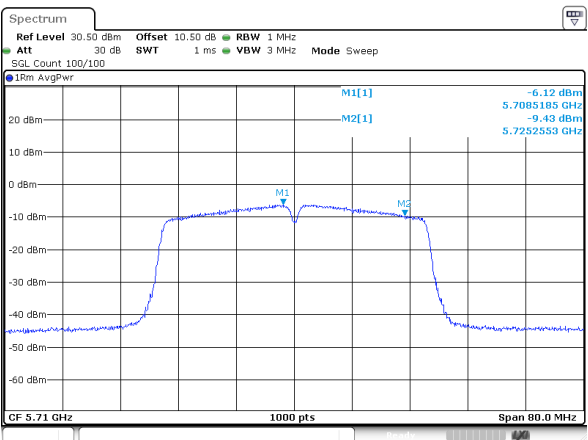
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:43:19

802.11ac40_5670MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:44:31

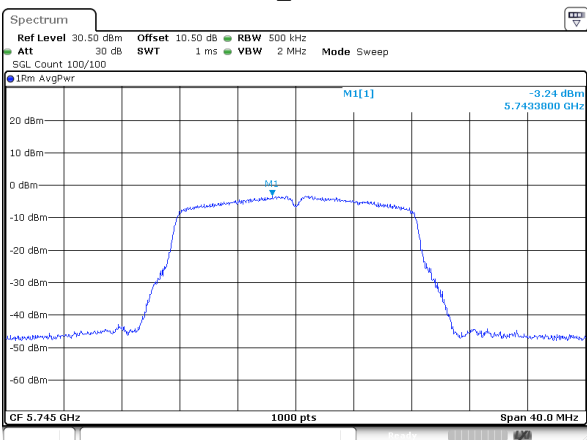
802.11ac40_5710MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 16:46:20

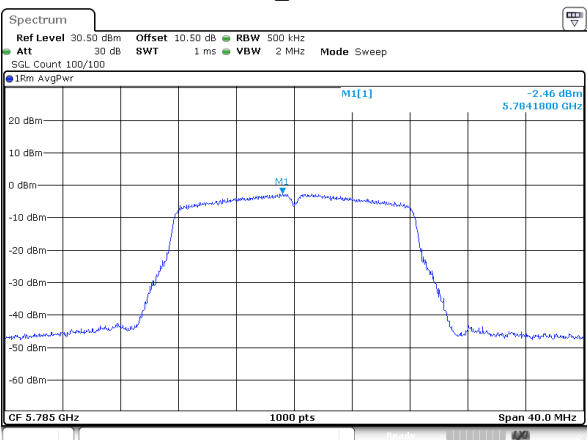
5725-5850MHz

802.11a_5745MHz



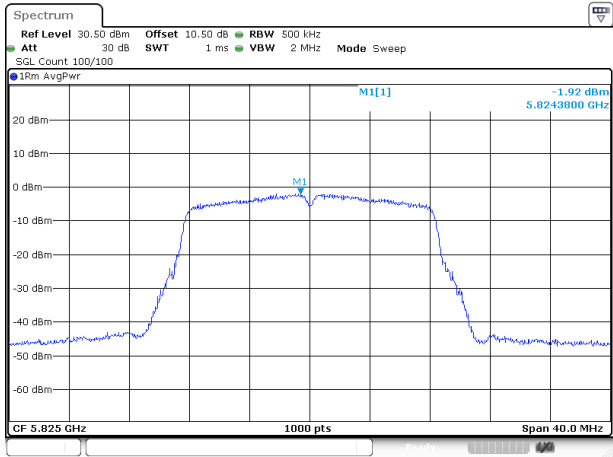
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Date: 5.AUG.2025 16:49:15

802.11a_5785MHz



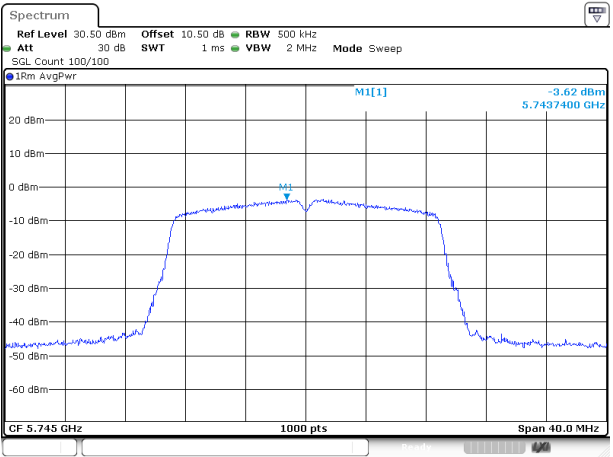
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Date: 5.AUG.2025 16:51:39

802.11a_5825MHz



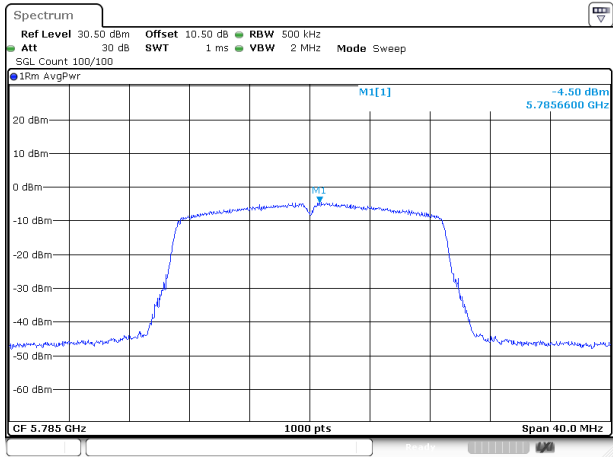
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Date: 5.AUG.2025 16:53:32

802.11ac20_5745MHz



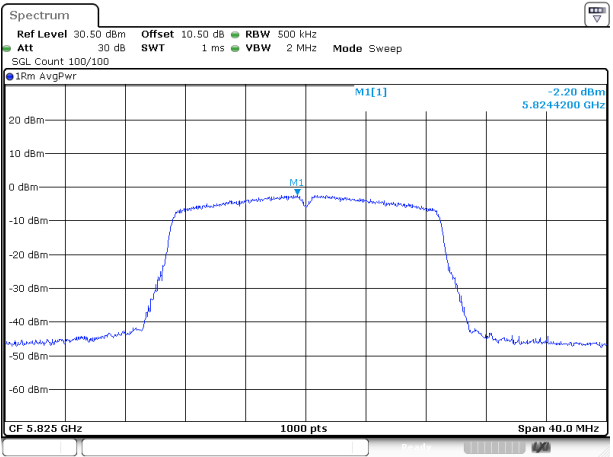
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802.11ac20_5785MHz



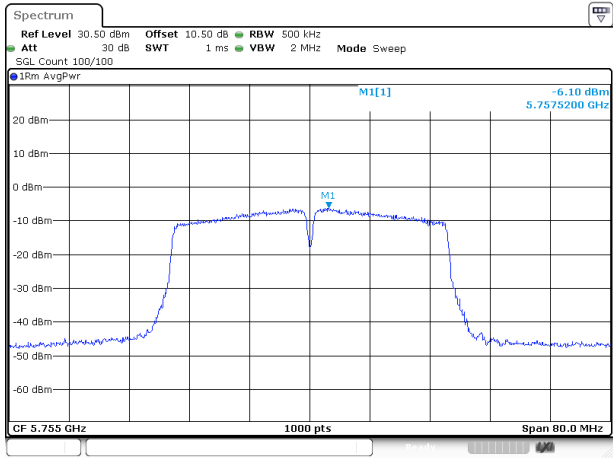
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Date: 5.AUG.2025 16:58:12

802.11ac20_5825MHz



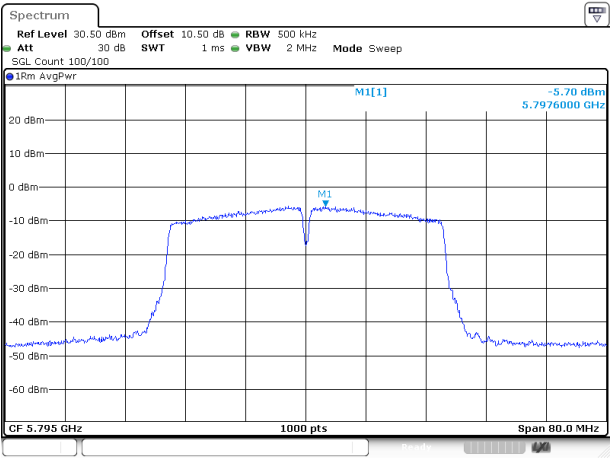
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:02:15

802.11ac40_5755MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:03:32

802.11ac40_5795MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 17:04:41

Duty Cycle**Test Information:**

Sample No.:	362D-3	Test Date:	2025/08/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Rainbow Zhu	Test Result:	Pass

Environmental Conditions:

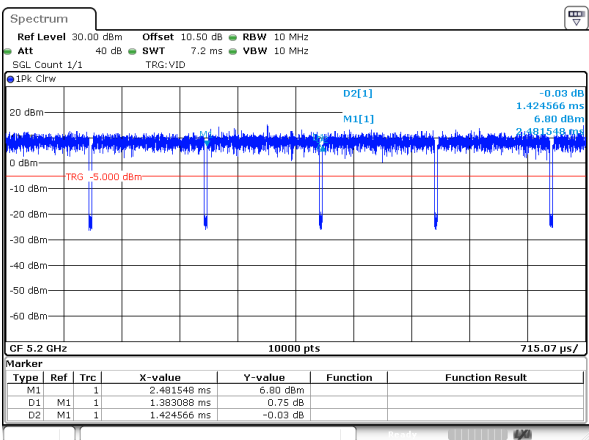
Temperature: (°C)	26.7	Relative Humidity: (%)	46	ATM Pressure: (kPa)	99.9
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Test Data:

Mode	Test Frequency (MHz)	Ton (ms)	Ton+Toff (ms)	Duty Cycle (%)	Duty Cycle Factor(dB)	1/Ton (Hz)	VBW Setting (kHz)
802.11a	5200	1.383	1.425	97.05	0.13	723	1
802.11ac20	5200	1.303	1.340	97.24	0.12	767	1
802.11ac40	5190	0.652	0.687	94.91	0.23	1534	2

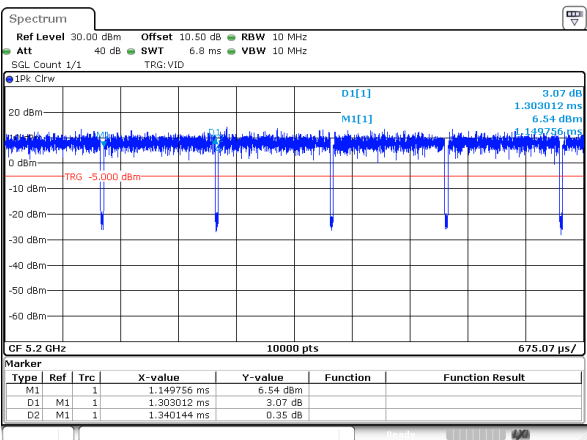
$$\text{Duty Cycle} = \text{Ton}/(\text{Ton}+\text{Toff})*100\%$$

802.11a_5200MHz



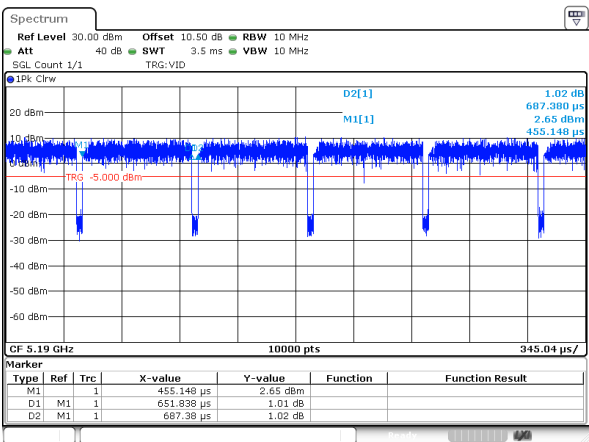
ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:36:09

802.11ac20_5200MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:38:10

802.11ac40_5190MHz



ProjectNo.:2501V09799E-RF Tester:Rainbow Zhu
Date: 5.AUG.2025 15:39:41

RF EXPOSURE EVALUATION

Applicable Standard

FCC§1.1310 and §2.1093.

Test Result

Compliance, please refer to the SAR report: 2503V09799E-20.

EUT PHOTOGRAPHS

Please refer to the attachment 2501V09799E-RF External photo and 2501V09799E-RF Internal photo.

TEST SETUP PHOTOGRAPHS

Please refer to the attachment 2501V09799E-RF-00B Test Setup photo.

******* END OF REPORT *******