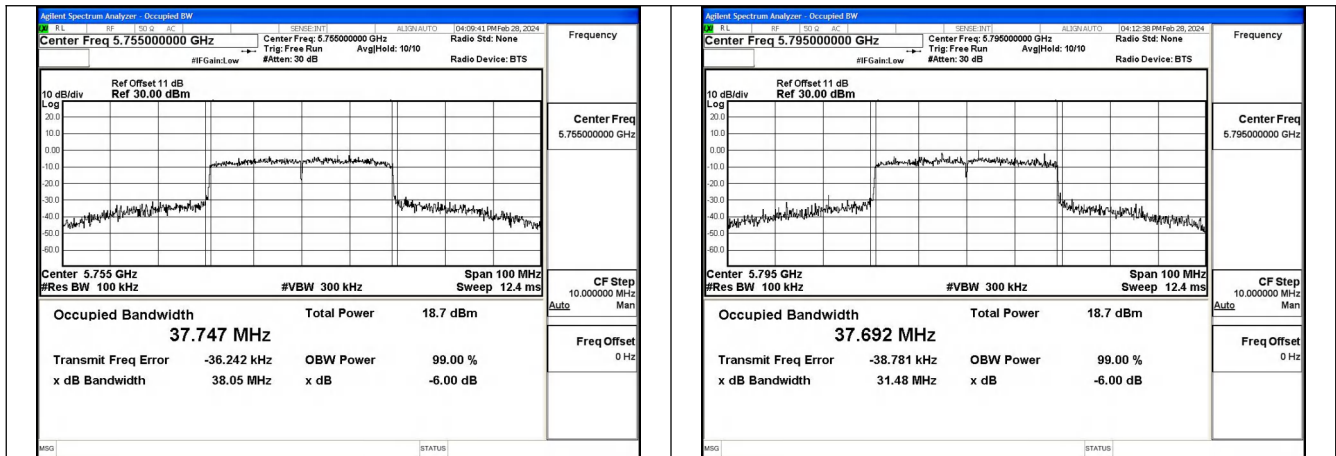
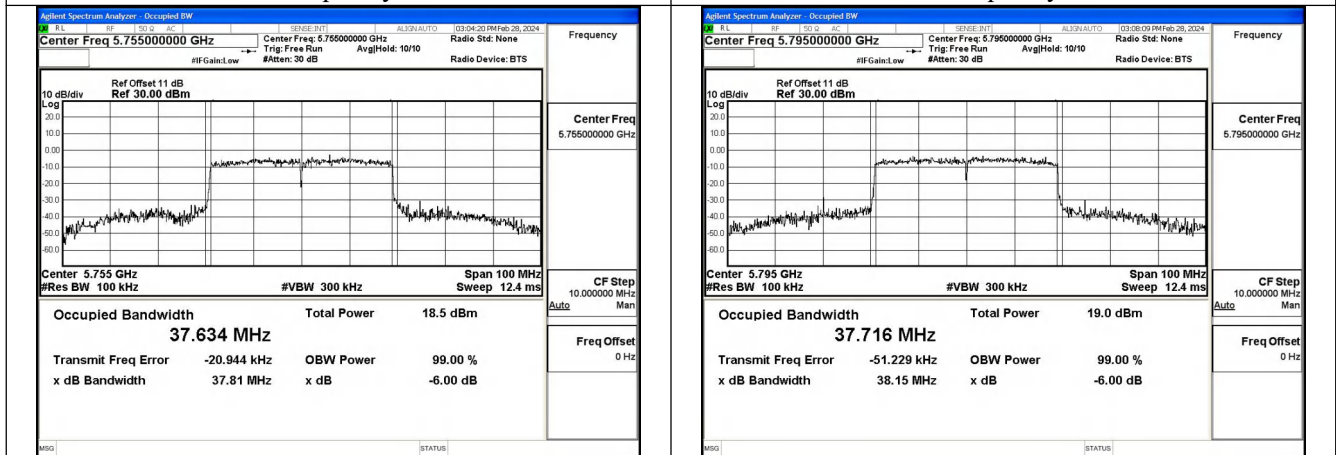


Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain0

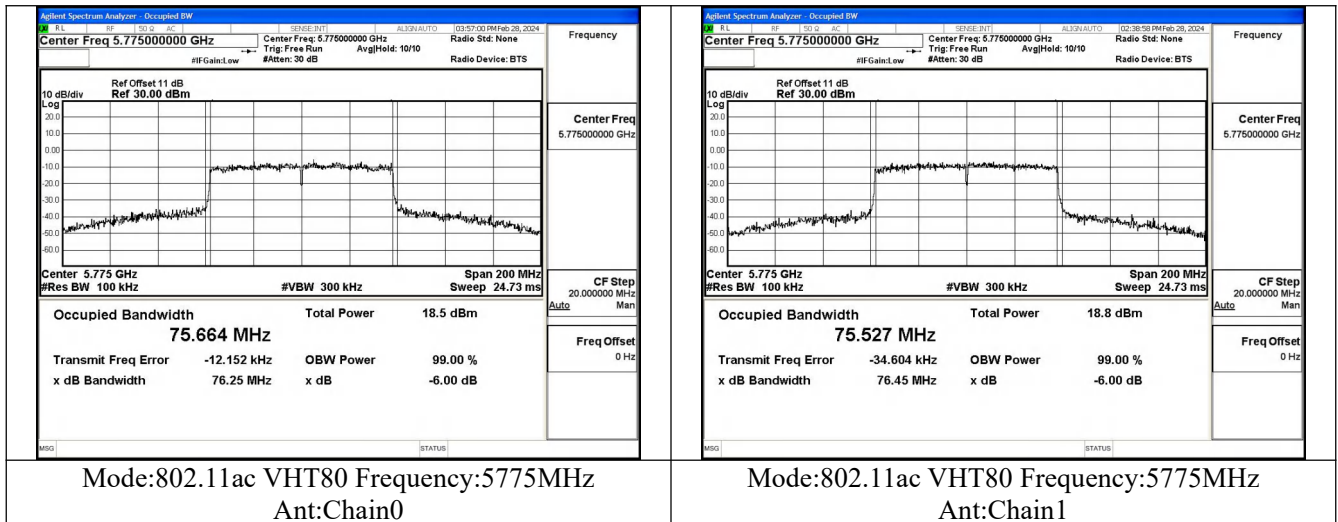
Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain0



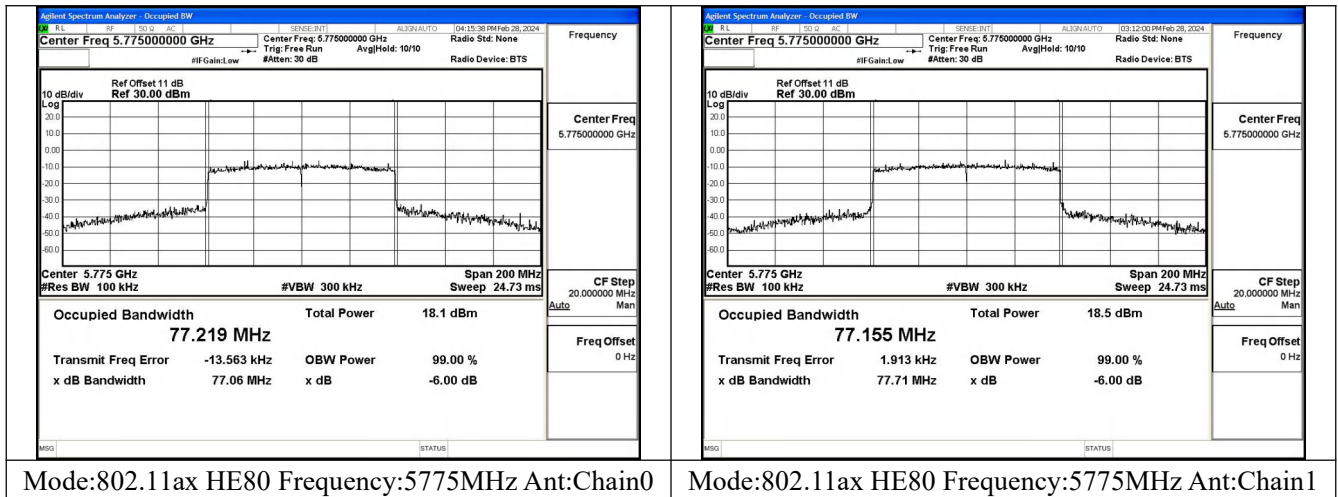
Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain1

Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain1

Test Mode: 802.11ac VHT80



Test Mode: 802.11ax HE80



Transmitter Power Spectral Density

Offset 11dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Tones	5745MHz		5785MHz		5825MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11a	Chain0	NA	0.00	1.315	0.00	0.973	0.00	0.623
802.11a	Chain1	NA	0.00	1.246	0.00	1.104	0.00	0.608
802.11n HT20	Chain0	NA	0.25	1.536	0.25	2.590	0.25	1.602
802.11n HT20	Chain1	NA	0.14	2.189	0.14	2.165	0.14	2.616
802.11n HT20	MIMO	NA	0.25	4.885	0.25	5.393	0.25	5.149
802.11ac VHT20	Chain0	NA	0.25	2.356	0.25	2.035	0.25	1.540
802.11ac VHT20	Chain1	NA	0.24	1.695	0.24	2.490	0.24	3.029
802.11ac VHT20	MIMO	NA	0.25	5.048	0.25	5.279	0.25	5.358
802.11ax HE20	Chain0	26T	0.14	6.927	0.14	6.496	0.14	6.220
802.11ax HE20	Chain1	26T	0.24	7.050	0.24	6.711	0.24	6.292
802.11ax HE20	MIMO	26T	0.24	9.999	0.24	9.615	0.24	9.266
802.11ax HE20	Chain0	52T	0.14	4.063	0.14	3.619	0.14	3.390
802.11ax HE20	Chain1	52T	0.24	4.092	0.24	3.682	0.24	3.364
802.11ax HE20	MIMO	52T	0.24	7.088	0.24	6.661	0.24	6.387
802.11ax HE20	Chain0	106T	0.14	1.147	0.14	0.838	0.14	0.590
802.11ax HE20	Chain1	106T	0.24	1.266	0.24	0.836	0.24	0.805
802.11ax HE20	MIMO	106T	0.24	4.217	0.24	3.847	0.24	3.709
802.11ax HE20	Chain0	242T	0.14	-2.009	0.14	-2.414	0.14	-2.279
802.11ax HE20	Chain1	242T	0.24	-1.749	0.24	-2.231	0.24	-2.645
802.11ax HE20	MIMO	242T	0.24	1.133	0.24	0.689	0.24	0.552

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

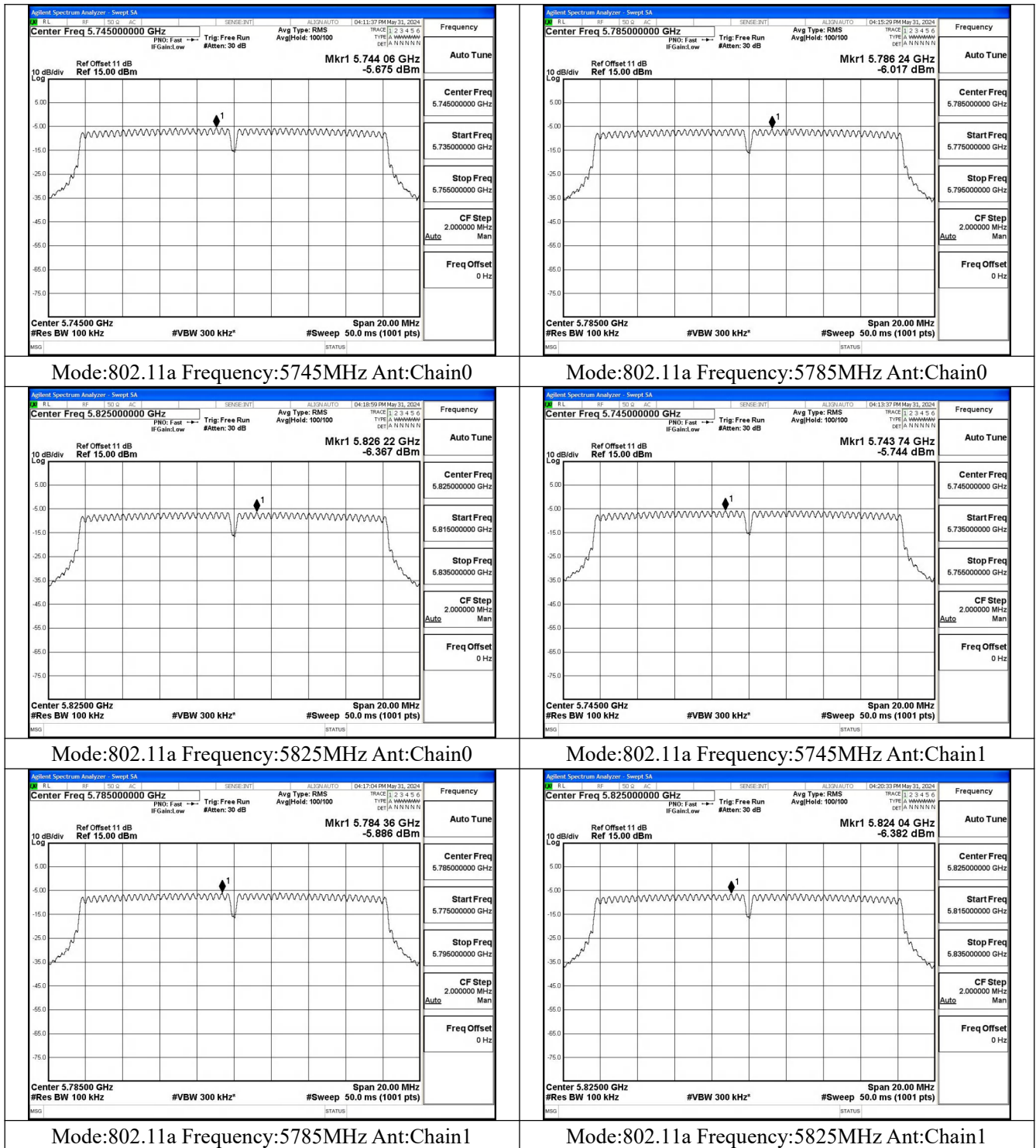
Test Mode	Antenna	Tones	5755MHz		---		5795MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11n HT40	Chain0	NA	0.16	-0.312	---	---	0.16	-0.326
802.11n HT40	Chain1	NA	0.23	-1.113	---	---	0.23	-0.500
802.11n HT40	MIMO	NA	0.23	2.316	---	---	0.23	2.598
802.11ac VHT40	Chain0	NA	0.26	-0.888	---	---	0.26	-0.639
802.11ac VHT40	Chain1	NA	0.23	-0.883	---	---	0.23	-0.310
802.11ac VHT40	MIMO	NA	0.26	2.125	---	---	0.26	2.539
802.11ax HE40	Chain0	26T	0.20	6.761	---	---	0.20	6.431
802.11ax HE40	Chain1	26T	0.23	6.723	---	---	0.23	6.394
802.11ax HE40	MIMO	26T	0.23	9.752	---	---	0.23	9.423
802.11ax HE40	Chain0	52T	0.20	4.110	---	---	0.20	3.908
802.11ax HE40	Chain1	52T	0.23	4.082	---	---	0.23	3.859
802.11ax HE40	MIMO	52T	0.23	7.106	---	---	0.23	6.894
802.11ax HE40	Chain0	106T	0.20	1.495	---	---	0.20	1.059
802.11ax HE40	Chain1	106T	0.23	1.345	---	---	0.23	1.036
802.11ax HE40	MIMO	106T	0.23	4.431	---	---	0.23	4.058
802.11ax HE40	Chain0	242T	0.20	-2.144	---	---	0.20	-2.440
802.11ax HE40	Chain1	242T	0.23	-2.096	---	---	0.23	-2.365
802.11ax HE40	MIMO	242T	0.23	0.890	---	---	0.23	0.608
802.11ax HE40	Chain0	484T	0.20	-4.395	---	---	0.20	-4.764
802.11ax HE40	Chain1	484T	0.23	-4.197	---	---	0.23	-4.541
802.11ax HE40	MIMO	484T	0.23	-1.285	---	---	0.23	-1.641

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

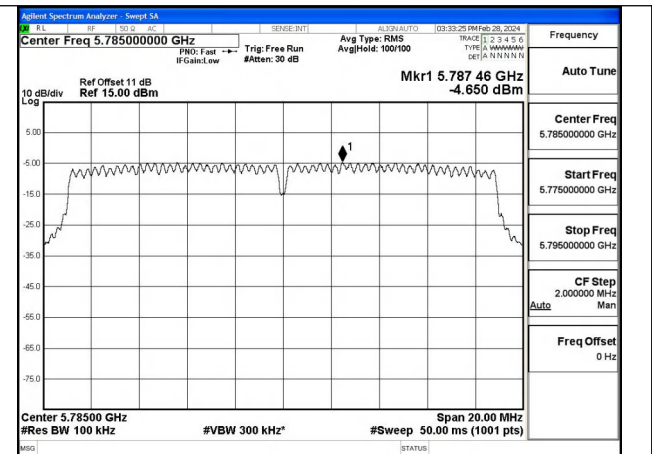
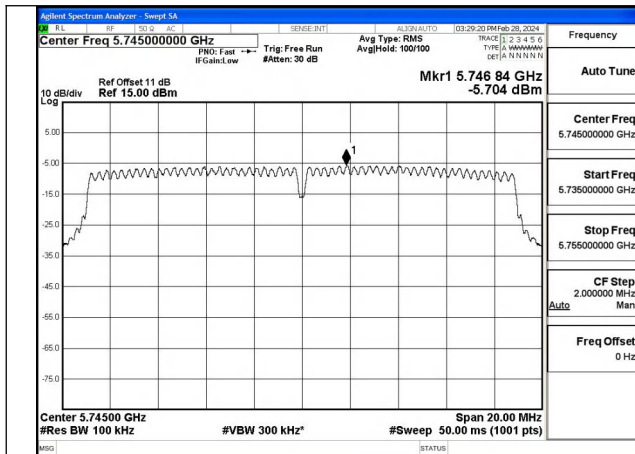
Test Mode	Antenna	Tones	5775MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11ac VHT80	Chain0	NA	0.22	-4.288	---	---	---	---
802.11ac VHT80	Chain1	NA	0.23	-3.906	---	---	---	---
802.11ac VHT80	MIMO	NA	0.23	-1.083	---	---	---	---
802.11ax HE80	Chain0	26T	0.25	6.953	---	---	---	---
802.11ax HE80	Chain1	26T	0.23	6.871	---	---	---	---
802.11ax HE80	MIMO	26T	0.25	9.922	---	---	---	---
802.11ax HE80	Chain0	52T	0.25	3.983	---	---	---	---
802.11ax HE80	Chain1	52T	0.23	4.082	---	---	---	---
802.11ax HE80	MIMO	52T	0.25	7.043	---	---	---	---
802.11ax HE80	Chain0	106T	0.25	1.074	---	---	---	---
802.11ax HE80	Chain1	106T	0.23	1.053	---	---	---	---
802.11ax HE80	MIMO	106T	0.25	4.074	---	---	---	---
802.11ax HE80	Chain0	242T	0.25	-2.314	---	---	---	---
802.11ax HE80	Chain1	242T	0.23	-2.277	---	---	---	---
802.11ax HE80	MIMO	242T	0.25	0.715	---	---	---	---
802.11ax HE80	Chain0	484T	0.25	-5.284	---	---	---	---
802.11ax HE80	Chain1	484T	0.23	-5.317	---	---	---	---
802.11ax HE80	MIMO	484T	0.25	-2.290	---	---	---	---
802.11ax HE80	Chain0	996T	0.25	-8.169	---	---	---	---
802.11ax HE80	Chain1	996T	0.23	-8.162	---	---	---	---
802.11ax HE80	MIMO	996T	0.25	-5.155	---	---	---	---

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

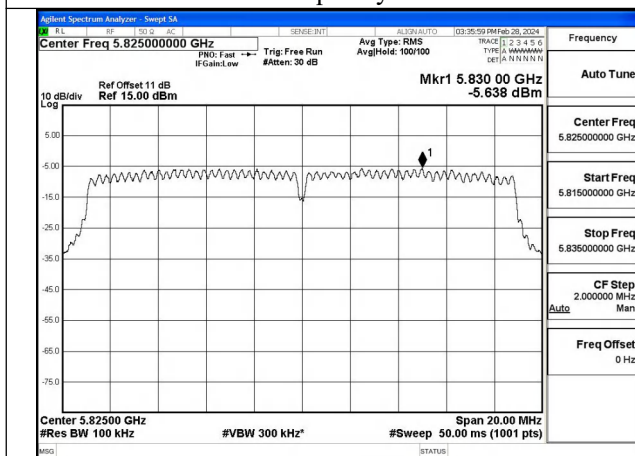
Test Mode: 802.11a



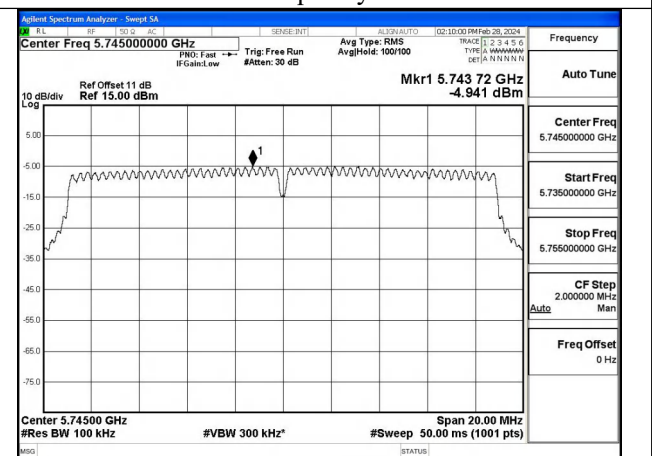
Test Mode: 802.11n HT20



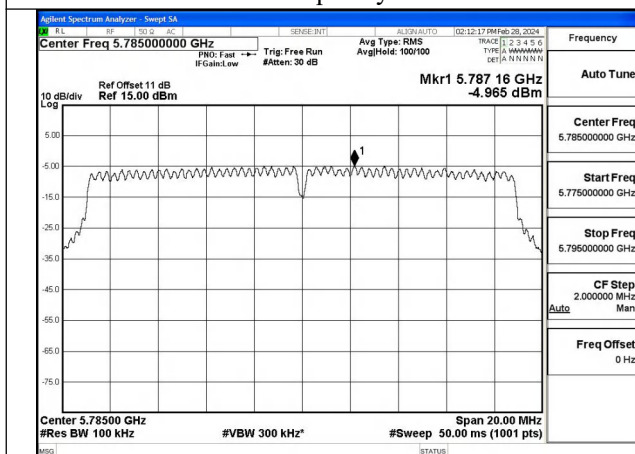
Mode: 802.11n HT20 Frequency: 5.745 MHz Ant: Chain0



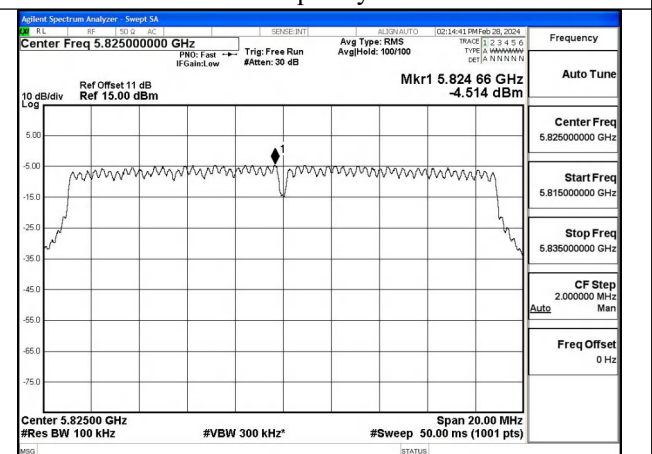
Mode: 802.11n HT20 Frequency: 5.785 MHz Ant: Chain0



Mode: 802.11n HT20 Frequency: 5.825 MHz Ant: Chain0



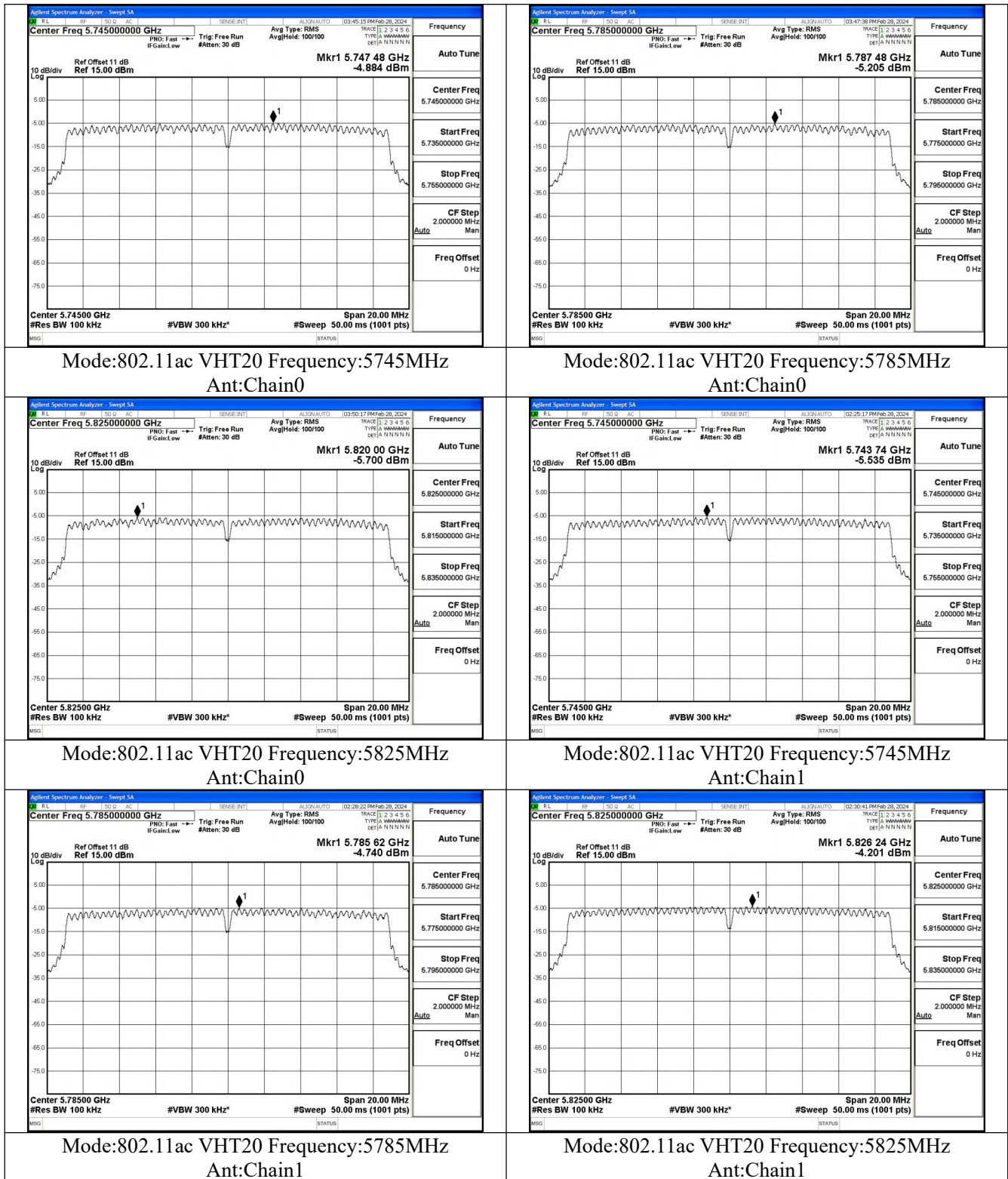
Mode: 802.11n HT20 Frequency: 5.745 MHz Ant: Chain1



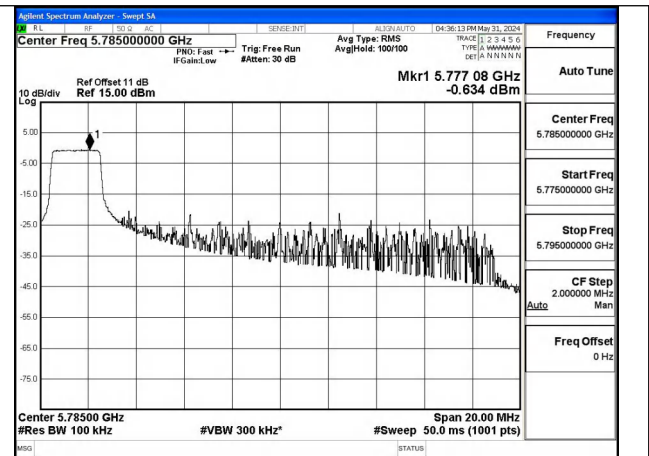
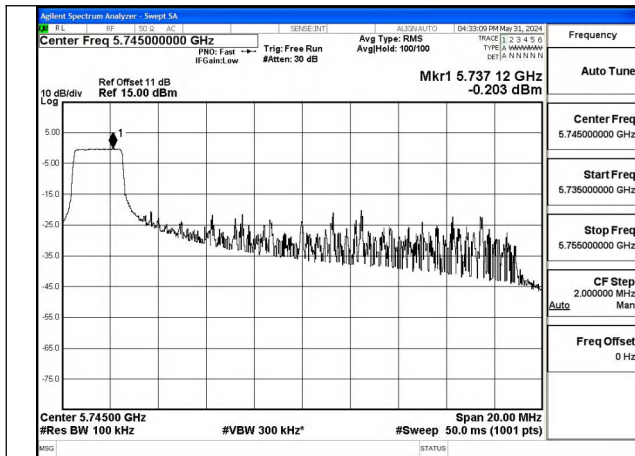
Mode: 802.11n HT20 Frequency: 5.785 MHz Ant: Chain1

Mode: 802.11n HT20 Frequency: 5.825 MHz Ant: Chain1

Test Mode: 802.11ac VHT20

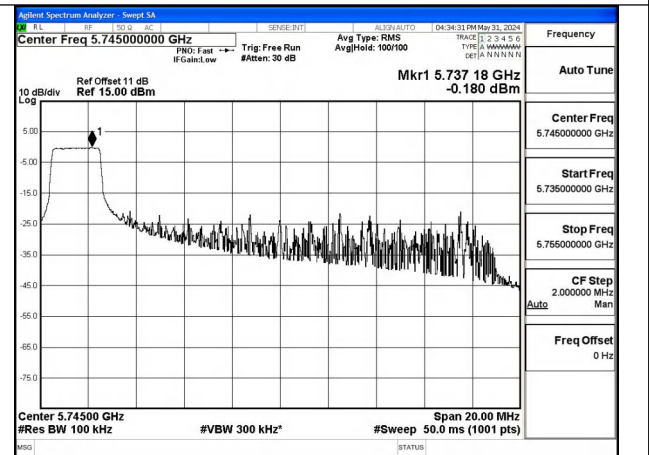
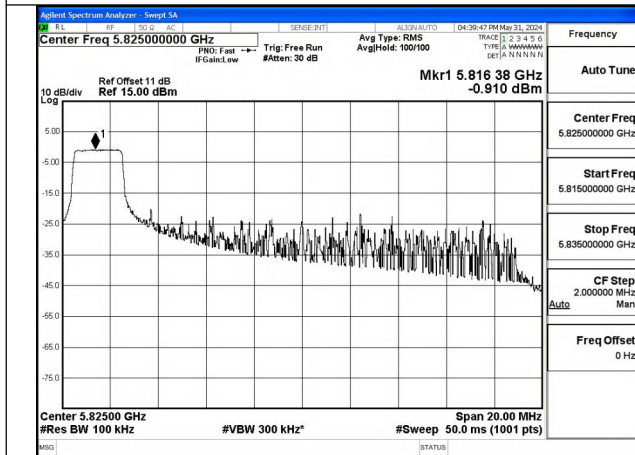


Test Mode: 802.11ax HE20



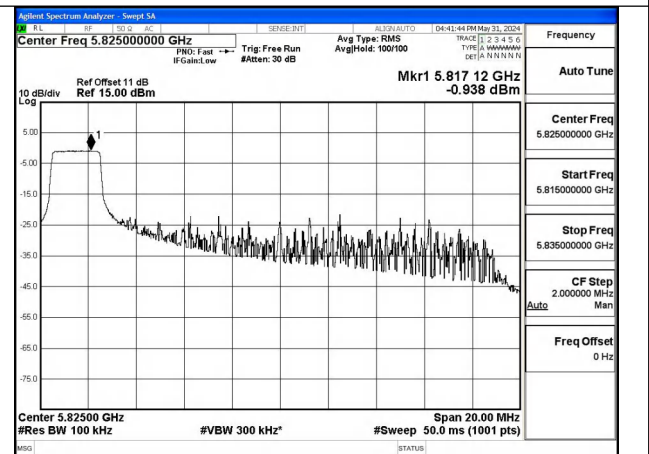
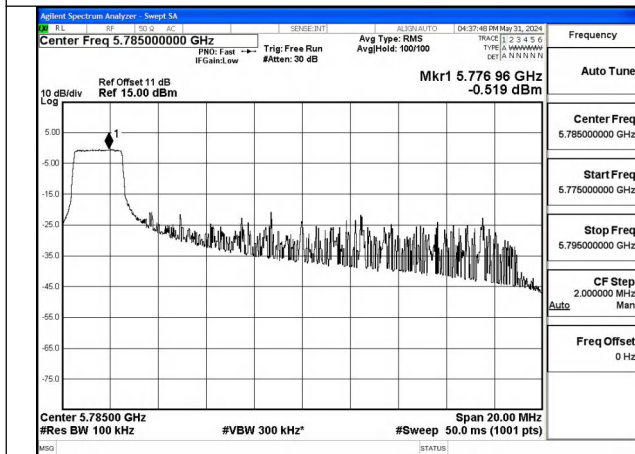
Mode:802.11ax HE20 Tone:26T Frequency:5745MHz
Ant:Chain0

Mode:802.11ax HE20 Tone:26T Frequency:5785MHz
Ant:Chain0



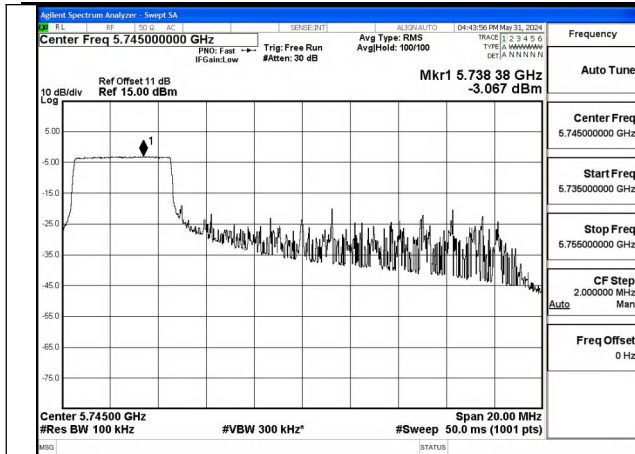
Mode:802.11ax HE20 Tone:26T Frequency:5825MHz
Ant:Chain0

Mode:802.11ax HE20 Tone:26T Frequency:5745MHz
Ant:Chain1

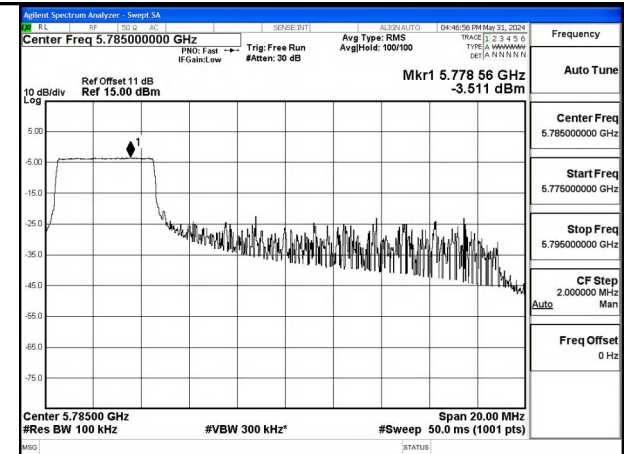


Mode:802.11ax HE20 Tone:26T Frequency:5785MHz
Ant:Chain1

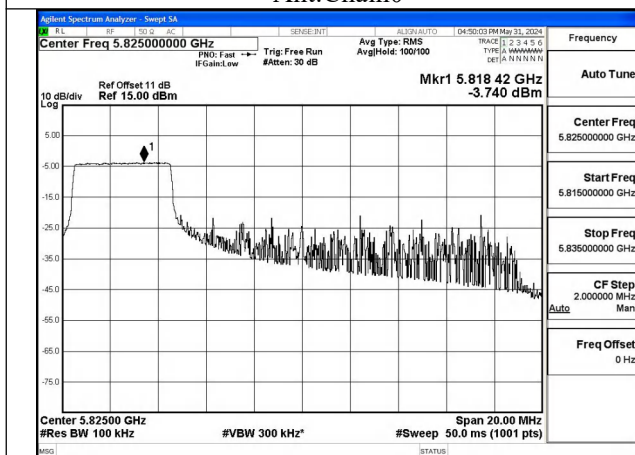
Mode:802.11ax HE20 Tone:26T Frequency:5825MHz
Ant:Chain1



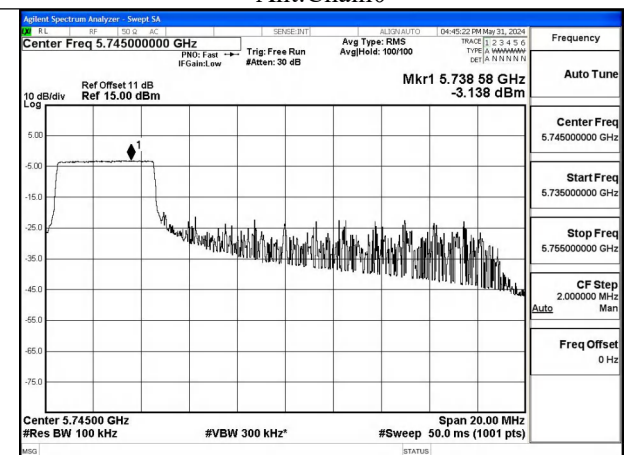
Mode:802.11ax HE20 Tone:52T Frequency:5745MHz
Ant:Chain0



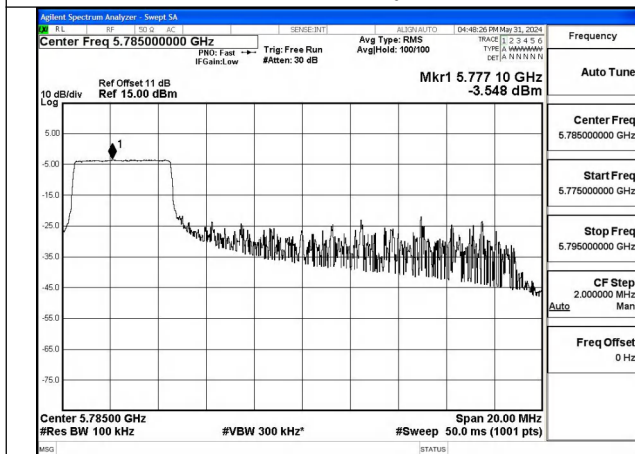
Mode:802.11ax HE20 Tone:52T Frequency:5785MHz
Ant:Chain0



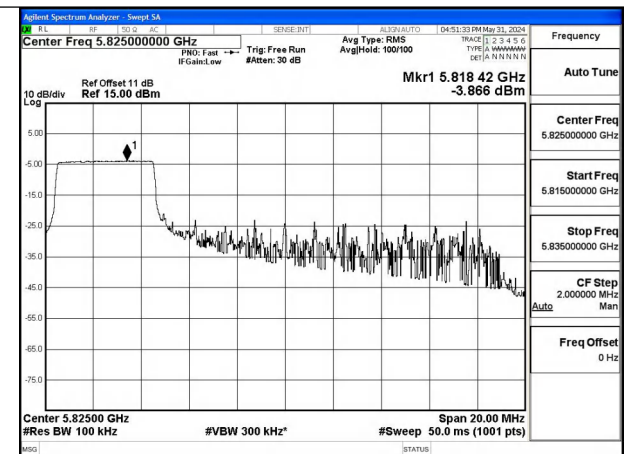
Mode:802.11ax HE20 Tone:52T Frequency:5825MHz
Ant:Chain0



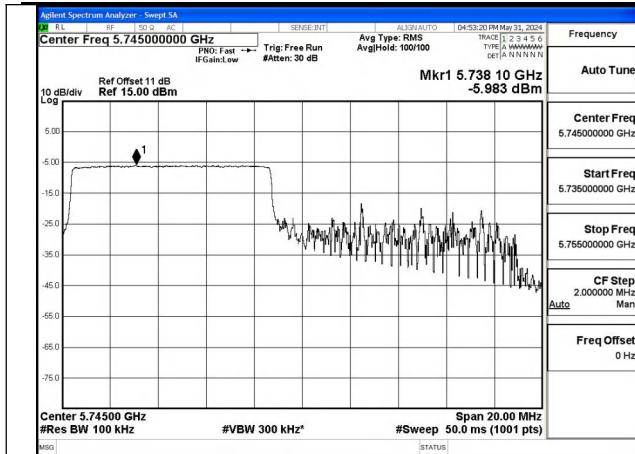
Mode:802.11ax HE20 Tone:52T Frequency:5745MHz
Ant:Chain1



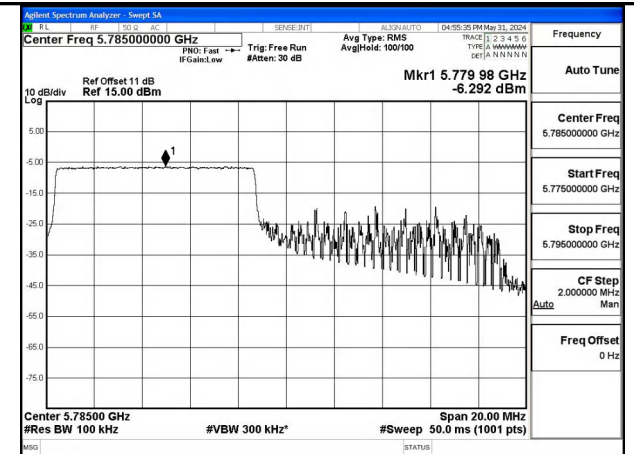
Mode:802.11ax HE20 Tone:52T Frequency:5785MHz
Ant:Chain1



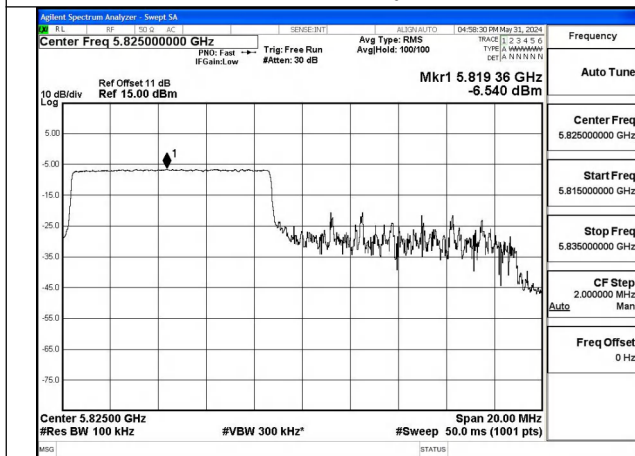
Mode:802.11ax HE20 Tone:52T Frequency:5825MHz
Ant:Chain1



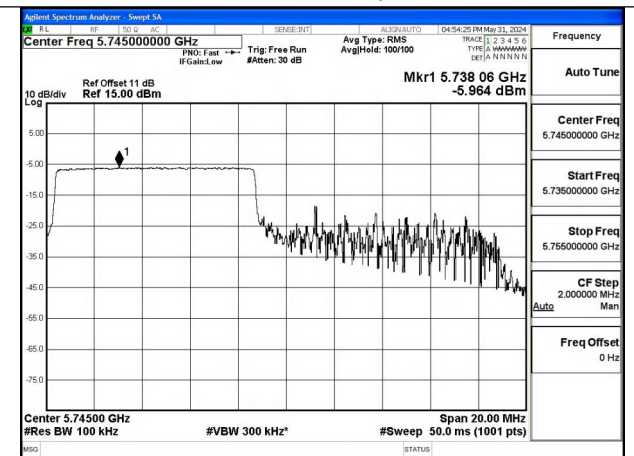
Mode:802.11ax HE20 Tone:106T Frequency:5745MHz
Ant:Chain0



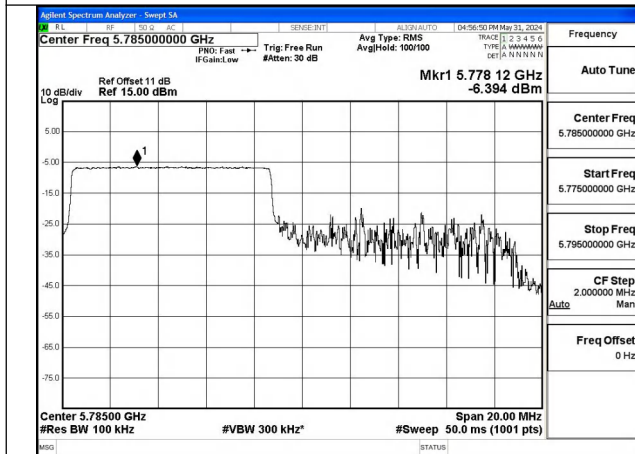
Mode:802.11ax HE20 Tone:106T Frequency:5785MHz
Ant:Chain0



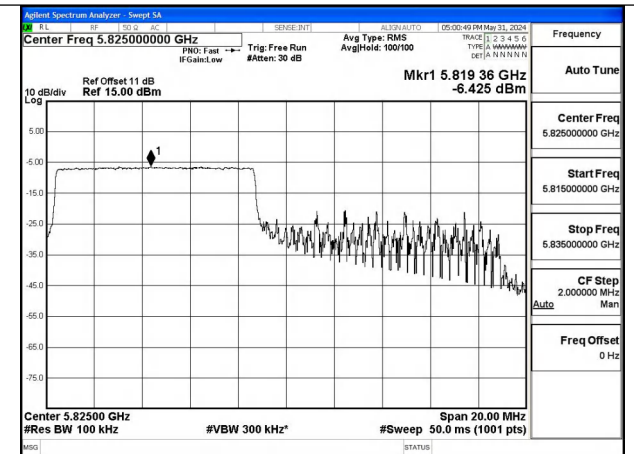
Mode:802.11ax HE20 Tone:106T Frequency:5825MHz
Ant:Chain0



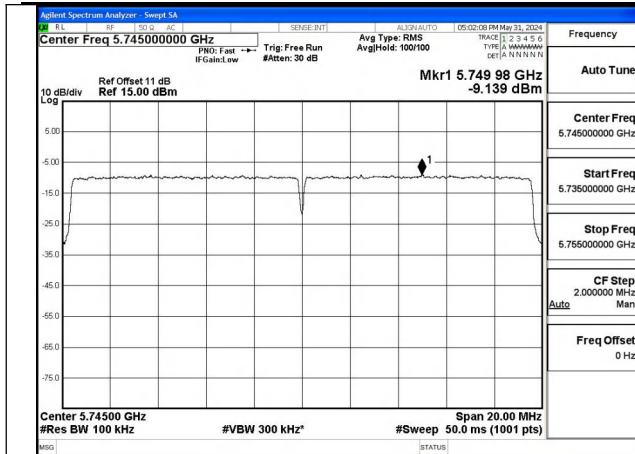
Mode:802.11ax HE20 Tone:106T Frequency:5745MHz
Ant:Chain1



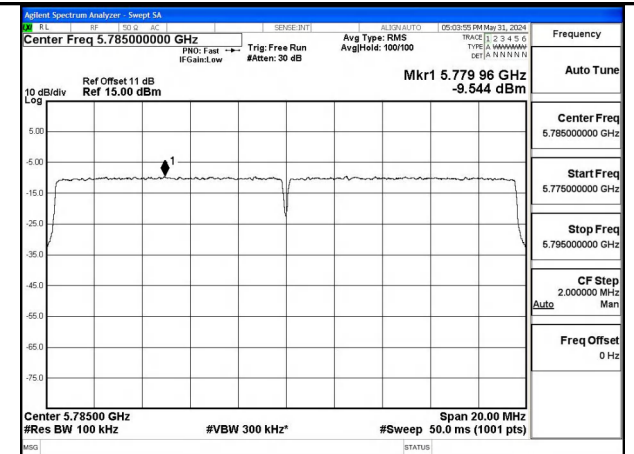
Mode:802.11ax HE20 Tone:106T Frequency:5785MHz
Ant:Chain1



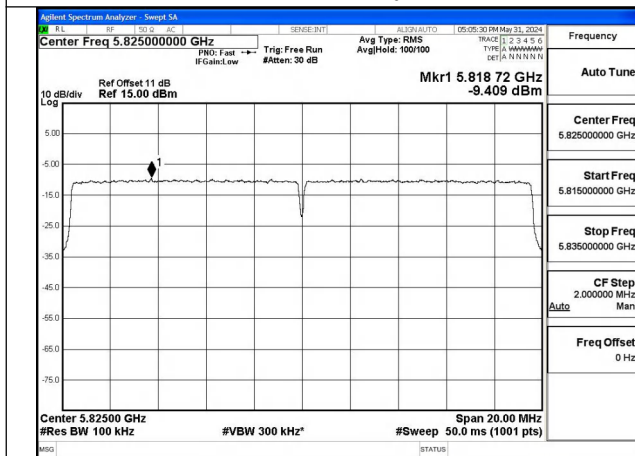
Mode:802.11ax HE20 Tone:106T Frequency:5825MHz
Ant:Chain1



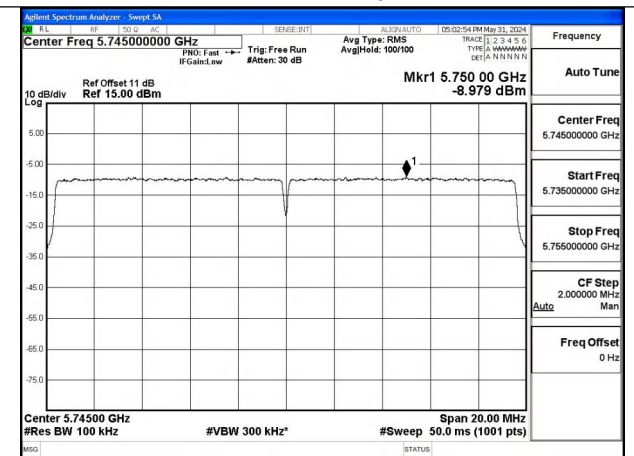
Mode:802.11ax HE20 Tone:242T Frequency:5745MHz
Ant:Chain0



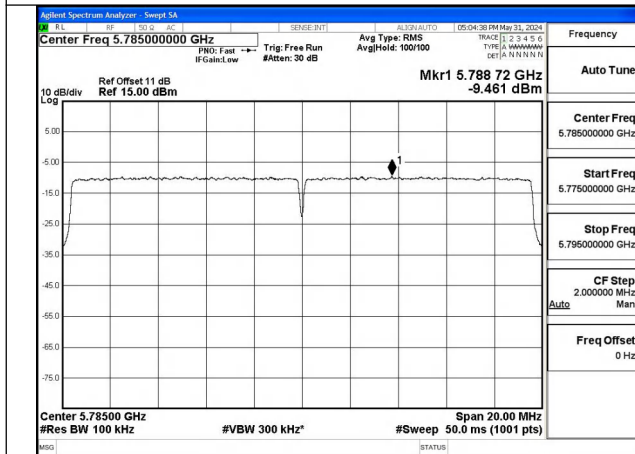
Mode:802.11ax HE20 Tone:242T Frequency:5785MHz
Ant:Chain0



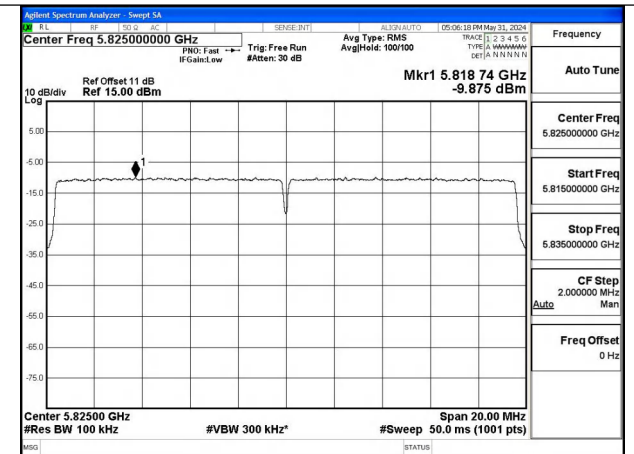
Mode:802.11ax HE20 Tone:242T Frequency:5825MHz
Ant:Chain0



Mode:802.11ax HE20 Tone:242T Frequency:5745MHz
Ant:Chain1

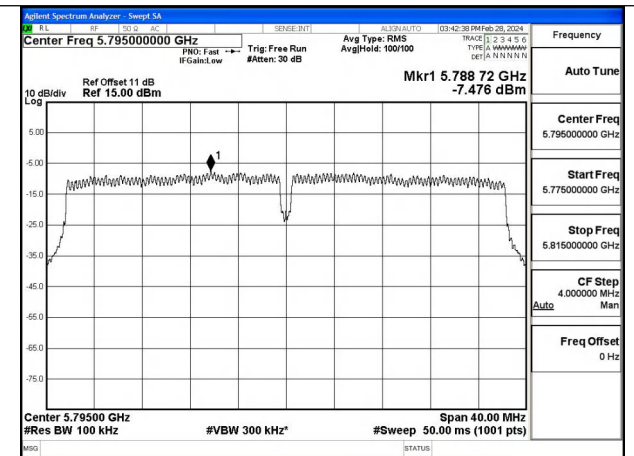
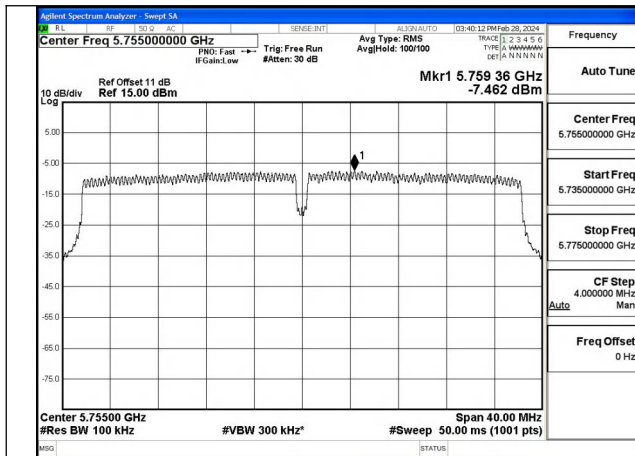


Mode:802.11ax HE20 Tone:242T Frequency:5785MHz
Ant:Chain1



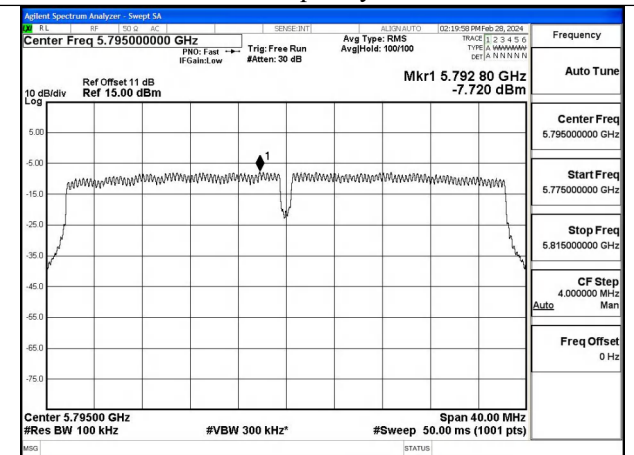
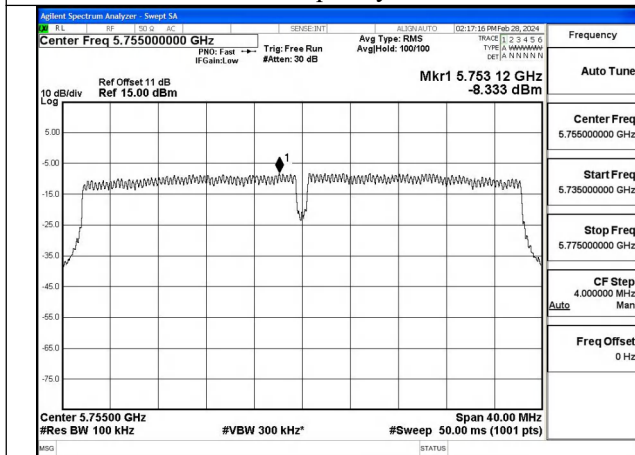
Mode:802.11ax HE20 Tone:242T Frequency:5825MHz
Ant:Chain1

Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5755MHz Ant:Chain0

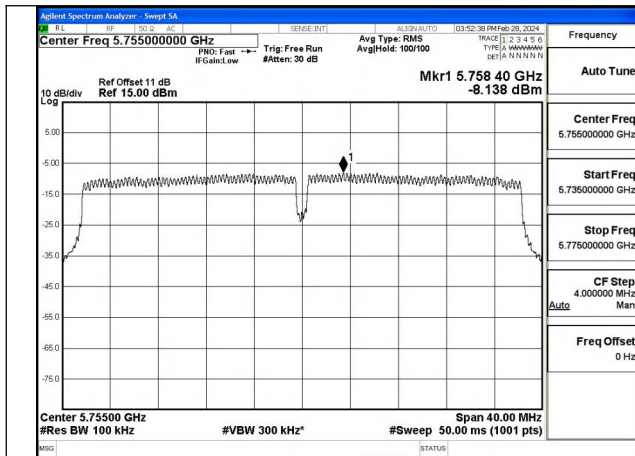
Mode:802.11n HT40 Frequency:5795MHz Ant:Chain0



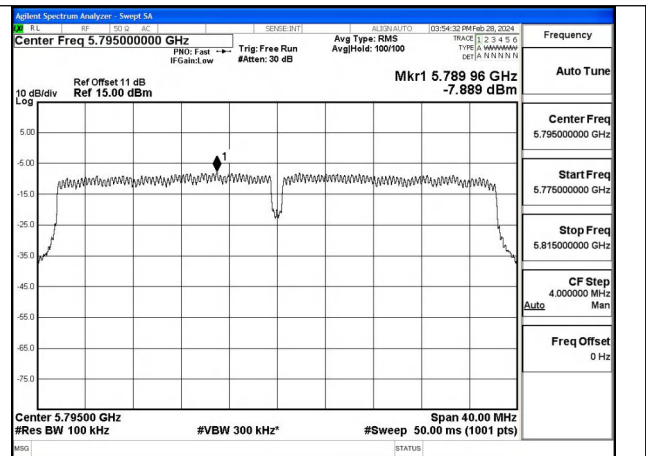
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain1

Mode:802.11n HT40 Frequency:5795MHz Ant:Chain1

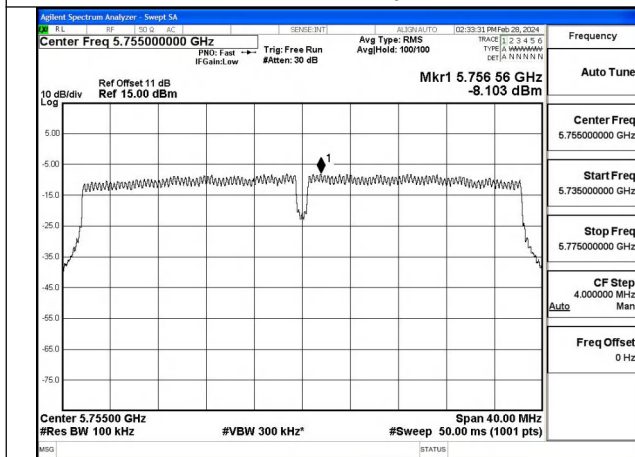
Test Mode: 802.11ac VHT40



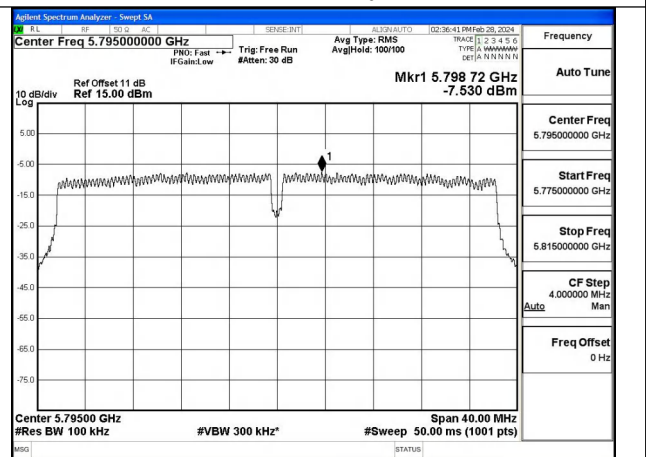
Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain0

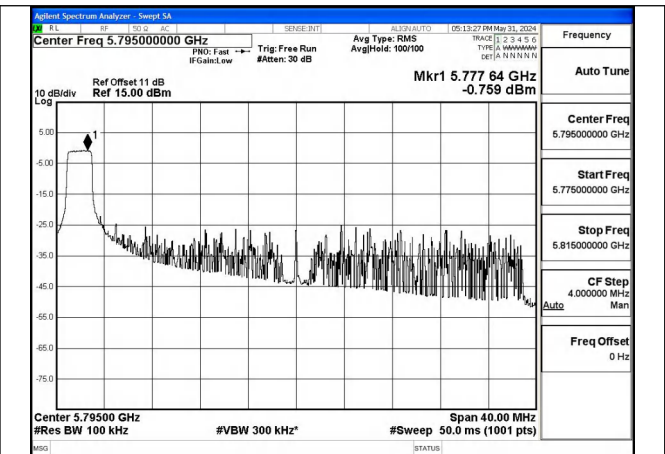
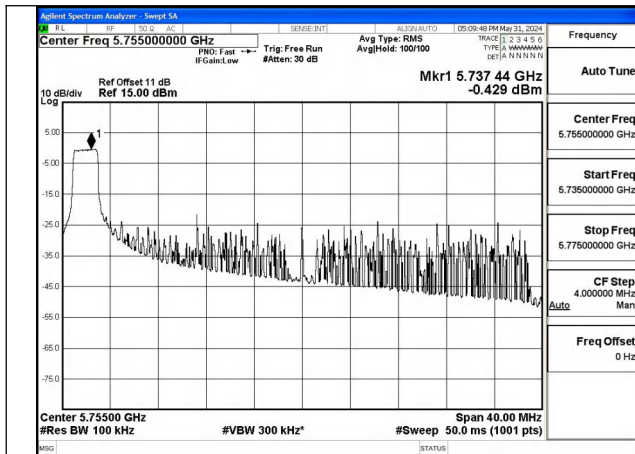


Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain1



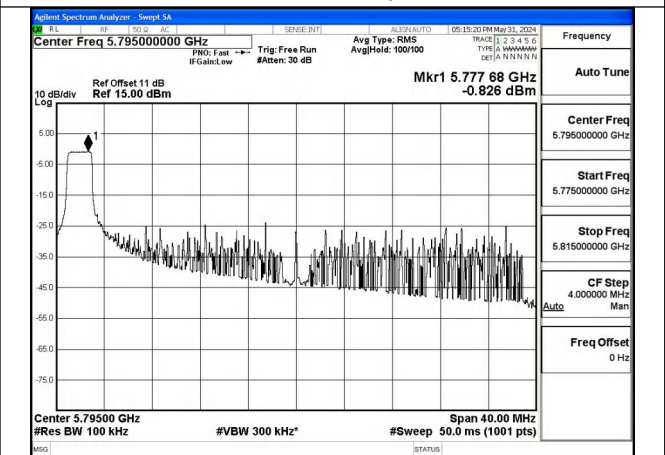
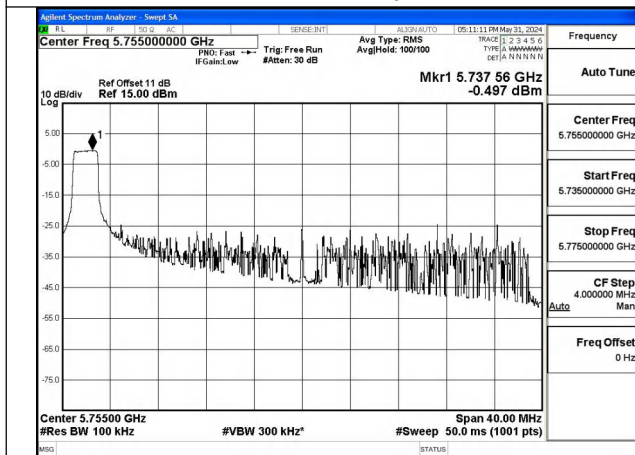
Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11ax HE40



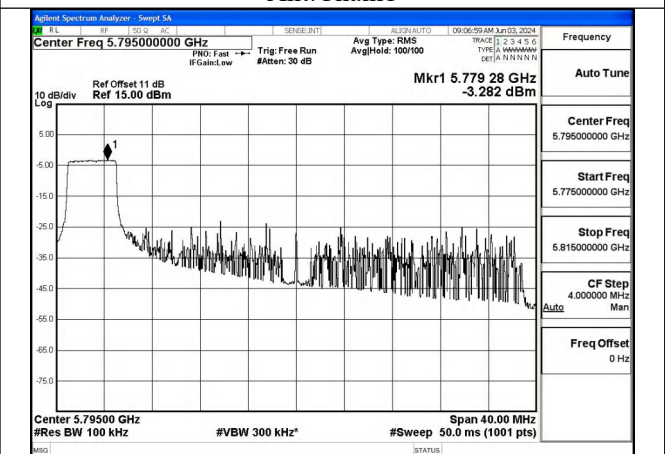
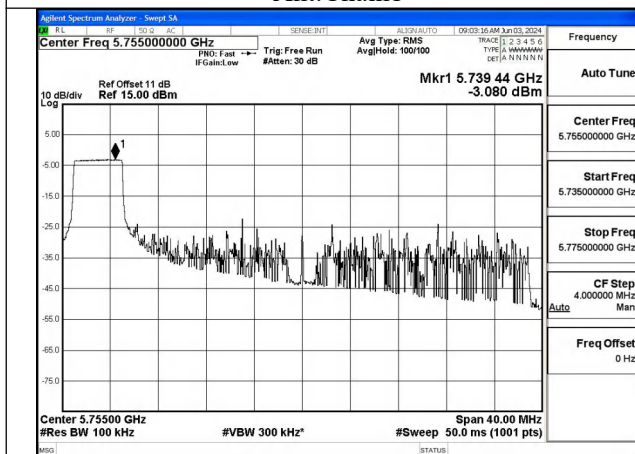
Mode:802.11ax HE40 Tone:26T Frequency:5755MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:26T Frequency:5795MHz
Ant:Chain0



Mode:802.11ax HE40 Tone:26T Frequency:5755MHz
Ant:Chain1

Mode:802.11ax HE40 Tone:26T Frequency:5795MHz
Ant:Chain1



Mode:802.11ax HE40 Tone:52T Frequency:5755MHz
Ant:Chain0

Mode:802.11ax HE40 Tone:52T Frequency:5795MHz
Ant:Chain0