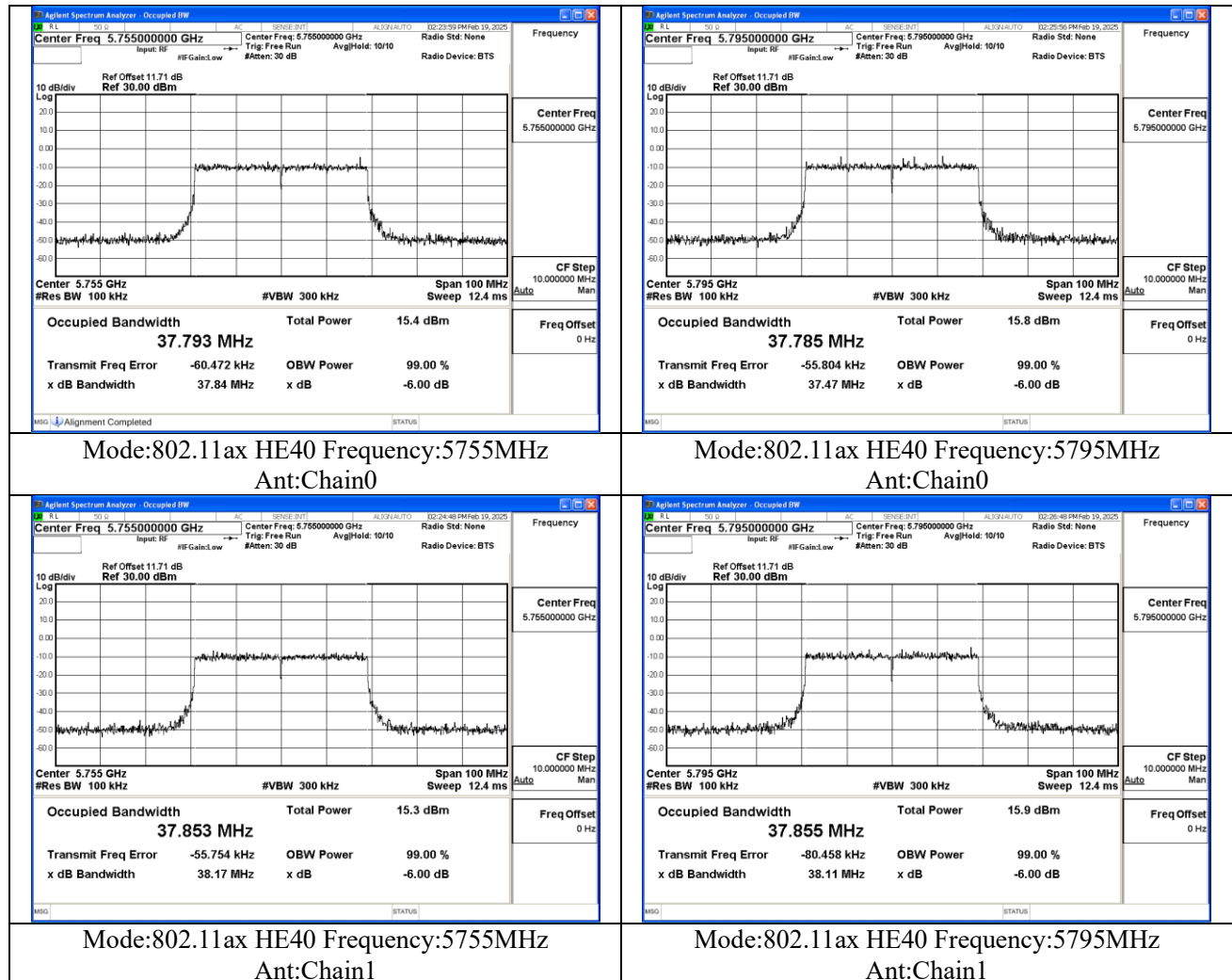
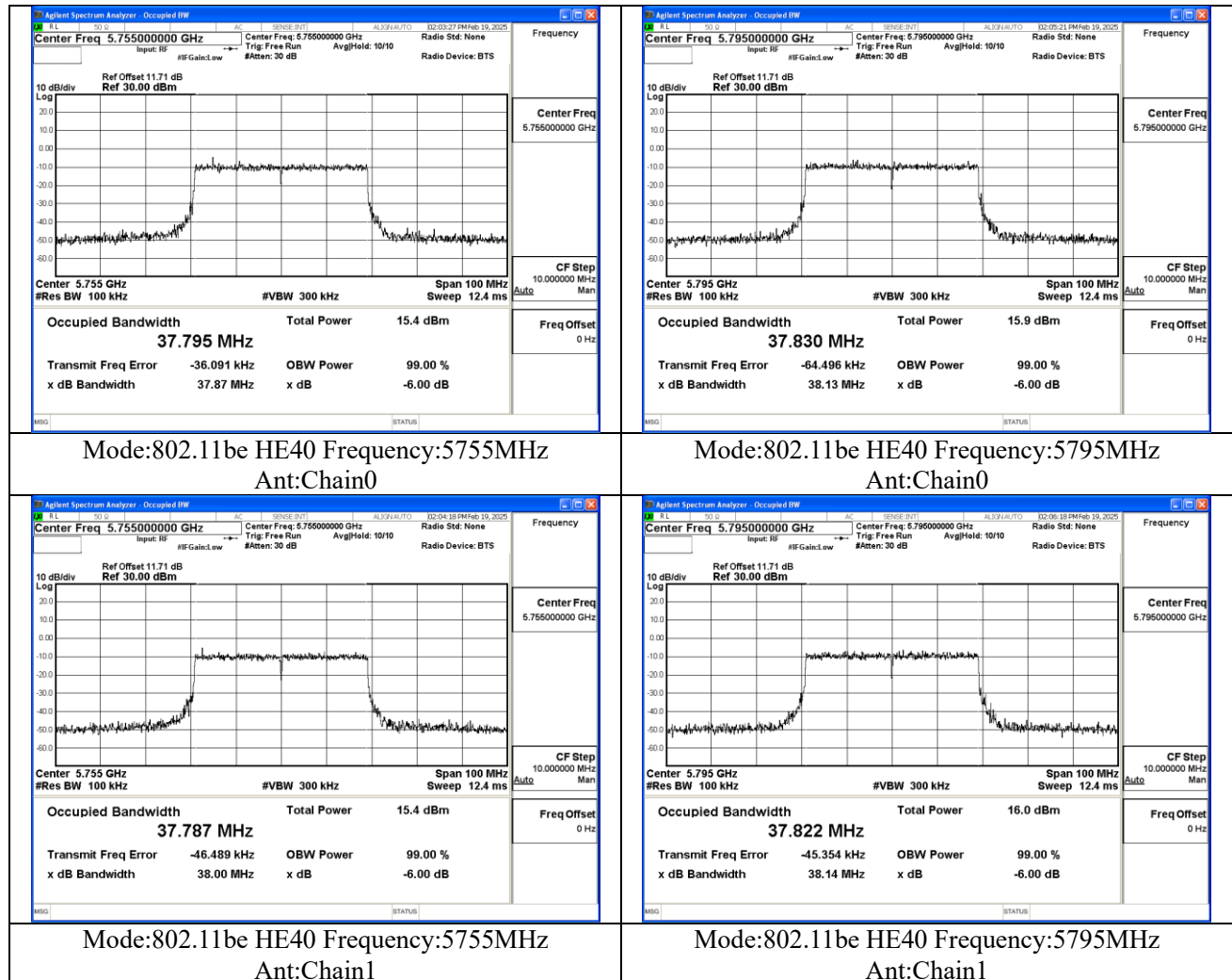


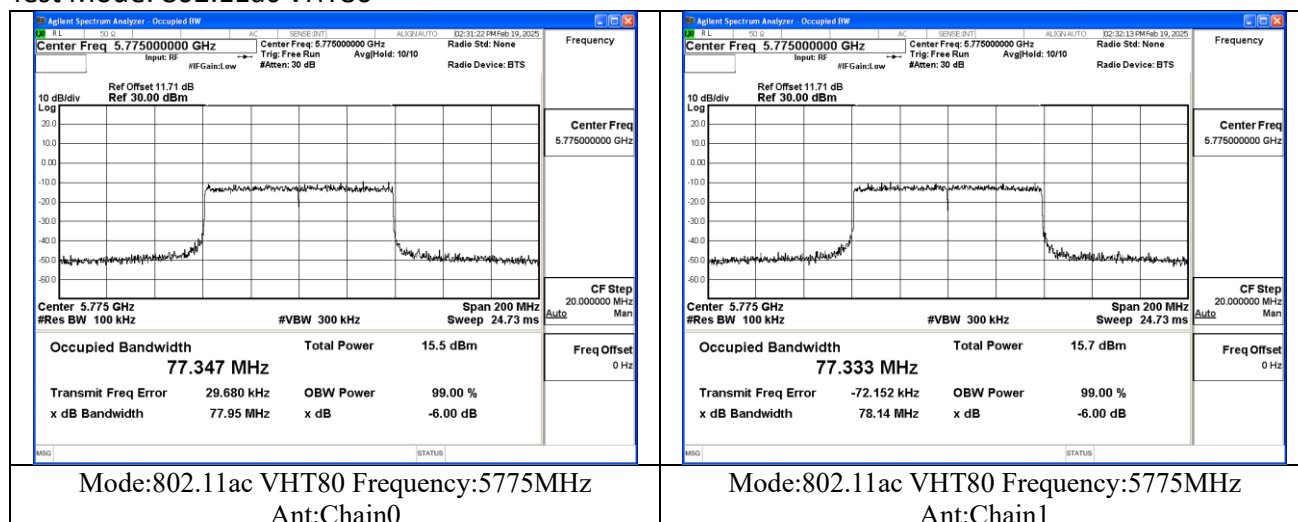
Test Mode: 802.11ax HE40



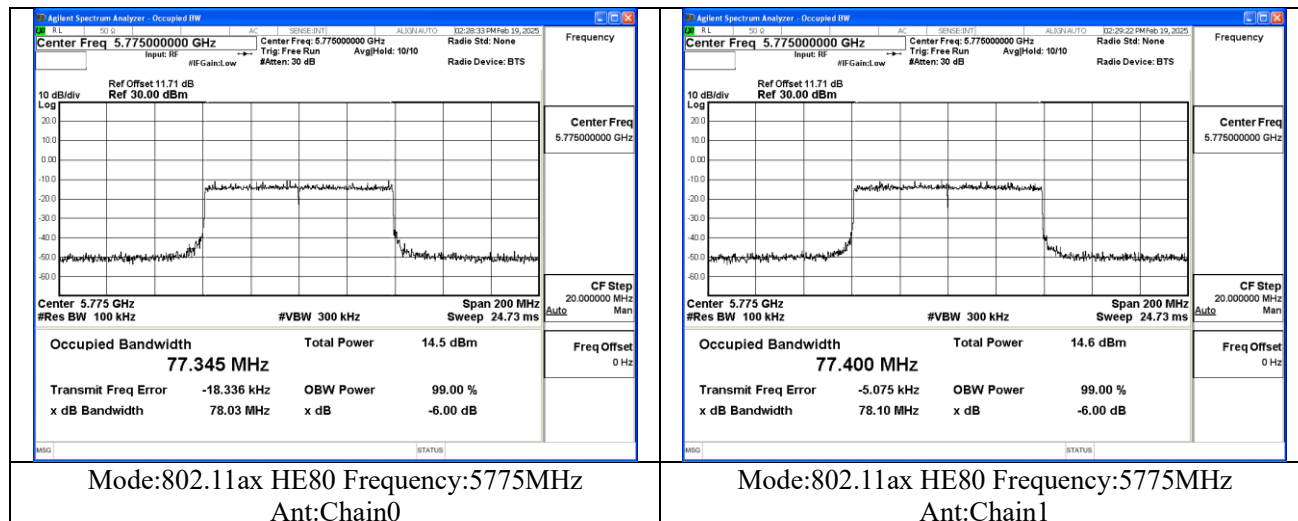
Test Mode: 802.11be HE40



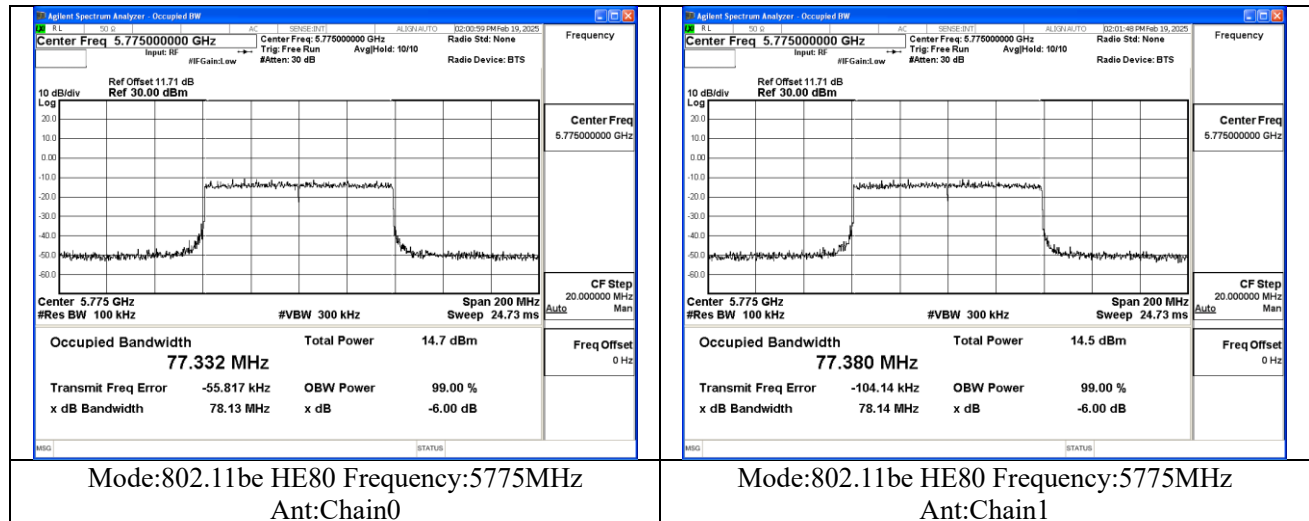
Test Mode: 802.11ac VHT80



Test Mode: 802.11ax HE80



Test Mode: 802.11be HE80



Transmitter Power Spectral Density

Offset 11.71dB = 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	4.383	0.00	4.446	0.00	4.581
802.11a	Chain1	NA	0.00	4.308	0.00	4.558	0.00	4.567
802.11n HT20	Chain0	NA	0.00	3.000	0.00	3.012	0.00	3.182
802.11n HT20	Chain1	NA	0.00	3.007	0.00	2.977	0.00	3.123
802.11n HT20	MIMO	NA	0.00	6.014	0.00	6.005	0.00	6.163
802.11ac VHT20	Chain0	NA	0.00	2.985	0.00	2.985	0.00	3.060
802.11ac VHT20	Chain1	NA	0.00	2.795	0.00	2.952	0.00	3.106
802.11ac VHT20	MIMO	NA	0.00	5.901	0.00	5.979	0.00	6.093
802.11ax HE20	Chain0	26T	0.00	6.392	0.00	6.472	0.00	6.771
802.11ax HE20	Chain1	26T	0.00	6.437	0.00	6.458	0.00	6.775
802.11ax HE20	MIMO	26T	0.00	9.425	0.00	9.475	0.00	9.783
802.11ax HE20	Chain0	52T	0.00	3.379	0.00	3.499	0.00	3.806
802.11ax HE20	Chain1	52T	0.00	3.389	0.00	3.515	0.00	3.786
802.11ax HE20	MIMO	52T	0.00	6.394	0.00	6.517	0.00	6.806
802.11ax HE20	Chain0	106T	0.00	0.436	0.00	0.421	0.00	0.575
802.11ax HE20	Chain1	106T	0.00	0.166	0.00	0.259	0.00	0.616
802.11ax HE20	MIMO	106T	0.00	3.313	0.00	3.351	0.00	3.606
802.11ax HE20	Chain0	242T	0.00	-5.255	0.00	-5.217	0.00	-5.148
802.11ax HE20	Chain1	242T	0.00	-5.188	0.00	-5.203	0.00	-5.198
802.11ax HE20	MIMO	242T	0.00	-2.211	0.00	-2.200	0.00	-2.163
802.11be HE20	Chain0	26T	0.00	6.329	0.00	6.428	0.00	6.647
802.11be HE20	Chain1	26T	0.00	6.311	0.00	6.381	0.00	6.760
802.11be HE20	MIMO	26T	0.00	9.330	0.00	9.415	0.00	9.714
802.11be	Chain0	52T	0.00	3.324	0.00	3.356	0.00	3.811

HE20								
802.11be HE20	Chain1	52T	0.00	3.333	0.00	3.543	0.00	3.722
802.11be HE20	MIMO	52T	0.00	6.339	0.00	6.461	0.00	6.777
802.11be HE20	Chain0	106T	0.00	0.259	0.00	0.389	0.00	0.708
802.11be HE20	Chain1	106T	0.00	0.216	0.00	0.389	0.00	0.666
802.11be HE20	MIMO	106T	0.00	3.248	0.00	3.399	0.00	3.697
802.11be HE20	Chain0	242T	0.00	-5.199	0.00	-5.159	0.00	-5.012
802.11be HE20	Chain1	242T	0.00	-5.067	0.00	-4.949	0.00	-4.948
802.11be HE20	MIMO	242T	0.00	-2.122	0.00	-2.042	0.00	-1.970

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	0.00	0.053	---	---	0.00	0.322
802.11n HT40	Chain1	NA	0.00	0.036	---	---	0.00	0.200
802.11n HT40	MIMO	NA	0.00	3.055	---	---	0.00	3.272
802.11ac VHT40	Chain0	NA	0.00	0.020	---	---	0.00	0.143
802.11ac VHT40	Chain1	NA	0.00	0.051	---	---	0.00	0.135
802.11ac VHT40	MIMO	NA	0.00	3.046	---	---	0.00	3.149
802.11ax HE40	Chain0	26T	0.00	5.700	---	---	0.00	6.054
802.11ax HE40	Chain1	26T	0.00	5.738	---	---	0.00	6.139
802.11ax HE40	MIMO	26T	0.00	8.729	---	---	0.00	9.107
802.11ax HE40	Chain0	52T	0.00	2.664	---	---	0.00	2.976
802.11ax HE40	Chain1	52T	0.00	2.658	---	---	0.00	3.011
802.11ax HE40	MIMO	52T	0.00	5.671	---	---	0.00	6.004
802.11ax HE40	Chain0	106T	0.00	-0.289	---	---	0.00	-0.102
802.11ax HE40	Chain1	106T	0.00	-0.351	---	---	0.00	-0.025
802.11ax HE40	MIMO	106T	0.00	2.690	---	---	0.00	2.947
802.11ax HE40	Chain0	242T	0.00	-6.111	---	---	0.00	-5.714
802.11ax HE40	Chain1	242T	0.00	-6.027	---	---	0.00	-5.704
802.11ax HE40	MIMO	242T	0.00	-3.058	---	---	0.00	-2.699
802.11ax HE40	Chain0	484T	0.00	-9.578	---	---	0.00	-9.208
802.11ax HE40	Chain1	484T	0.00	-9.453	---	---	0.00	-9.253
802.11ax HE40	MIMO	484T	0.00	-6.505	---	---	0.00	-6.220
802.11be HE40	Chain0	26T	0.00	5.670	---	---	0.00	5.977
802.11be HE40	Chain1	26T	0.00	5.580	---	---	0.00	5.920
802.11be HE40	MIMO	26T	0.00	8.636	---	---	0.00	8.959
802.11be	Chain0	52T	0.00	2.736	---	---	0.00	2.951

Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

Tel: +86 (0557) 368
1008

HE40								
802.11be HE40	Chain1	52T	0.00	2.691	---	---	0.00	2.971
802.11be HE40	MIMO	52T	0.00	5.724	---	---	0.00	5.971
802.11be HE40	Chain0	106T	0.00	-0.322	---	---	0.00	-0.057
802.11be HE40	Chain1	106T	0.00	-0.210	---	---	0.00	-0.002
802.11be HE40	MIMO	106T	0.00	2.745	---	---	0.00	2.981
802.11be HE40	Chain0	242T	0.00	-5.911	---	---	0.00	-5.668
802.11be HE40	Chain1	242T	0.00	-6.030	---	---	0.00	-5.545
802.11be HE40	MIMO	242T	0.00	-2.960	---	---	0.00	-2.596
802.11be HE40	Chain0	484T	0.00	-9.498	---	---	0.00	-9.074
802.11be HE40	Chain1	484T	0.00	-9.479	---	---	0.00	-9.172
802.11be HE40	MIMO	484T	0.00	-6.478	---	---	0.00	-6.112

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	0.00	-4.179	---	---	---	---
802.11ac VHT80	Chain1	NA	0.00	-4.220	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	-1.189	---	---	---	---
802.11ax HE80	Chain0	26T	0.00	5.298	---	---	---	---
802.11ax HE80	Chain1	26T	0.00	5.349	---	---	---	---
802.11ax HE80	MIMO	26T	0.00	8.334	---	---	---	---
802.11ax HE80	Chain0	52T	0.00	2.468	---	---	---	---
802.11ax HE80	Chain1	52T	0.00	2.461	---	---	---	---
802.11ax HE80	MIMO	52T	0.00	5.475	---	---	---	---
802.11ax HE80	Chain0	106T	0.00	-0.472	---	---	---	---
802.11ax HE80	Chain1	106T	0.00	-0.406	---	---	---	---
802.11ax HE80	MIMO	106T	0.00	2.571	---	---	---	---
802.11ax HE80	Chain0	242T	0.00	-5.720	---	---	---	---
802.11ax HE80	Chain1	242T	0.00	-5.708	---	---	---	---
802.11ax HE80	MIMO	242T	0.00	-2.704	---	---	---	---
802.11ax HE80	Chain0	484T	0.00	-8.688	---	---	---	---
802.11ax HE80	Chain1	484T	0.00	-8.650	---	---	---	---
802.11ax HE80	MIMO	484T	0.00	-5.659	---	---	---	---
802.11ax HE80	Chain0	996T	0.00	-11.548	---	---	---	---
802.11ax HE80	Chain1	996T	0.00	-11.569	---	---	---	---
802.11ax HE80	MIMO	996T	0.00	-8.548	---	---	---	---
802.11be HE80	Chain0	26T	0.00	5.361	---	---	---	---
802.11be HE80	Chain1	26T	0.00	5.433	---	---	---	---
802.11be HE80	MIMO	26T	0.00	8.407	---	---	---	---
802.11be	Chain0	52T	0.00	2.563	---	---	---	---

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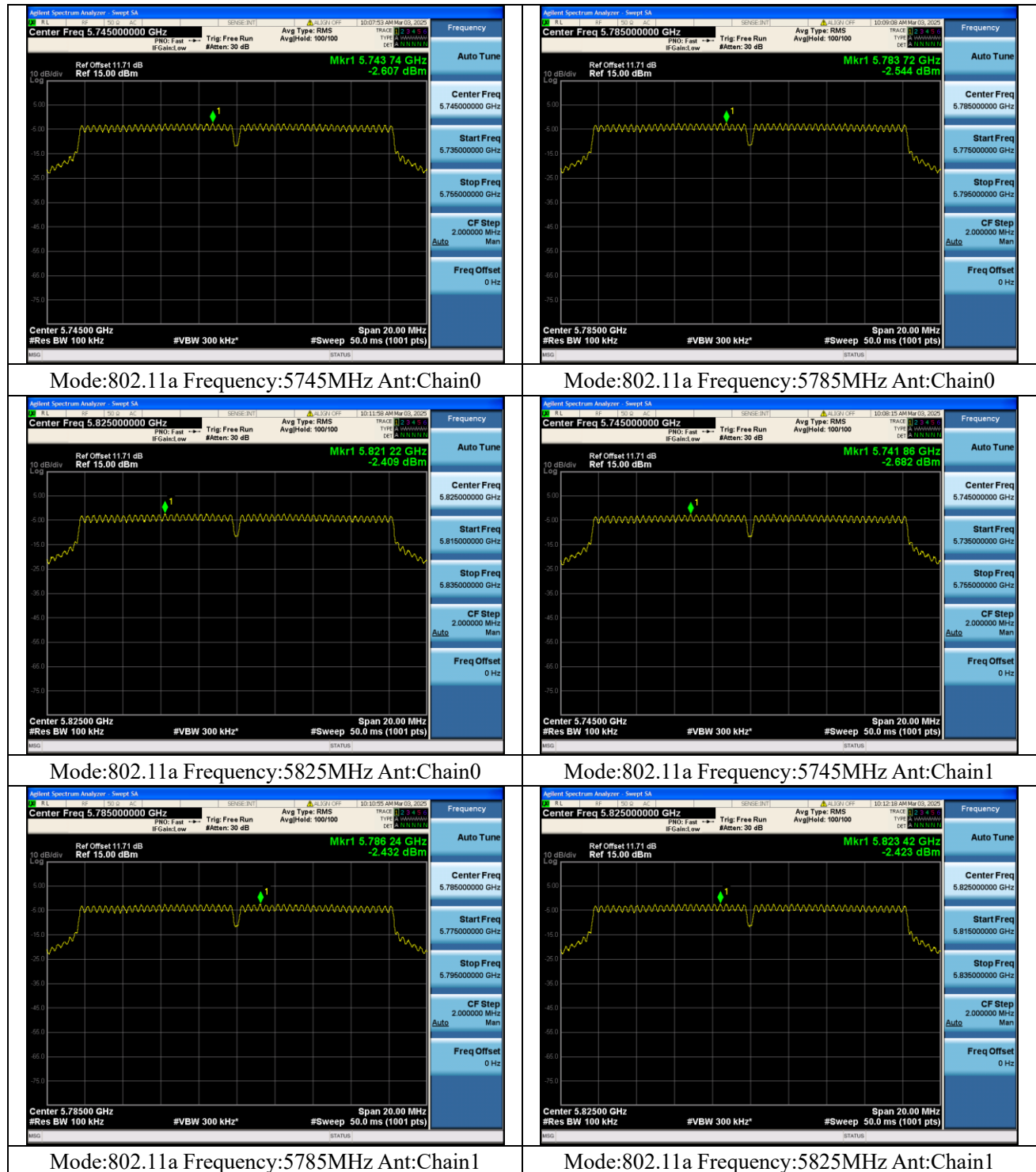
Tower N, Innovation Center, 88 Zuyi Road, High-tech District,
Suzhou City, Anhui Province

Tel: +86 (0557) 368
1008

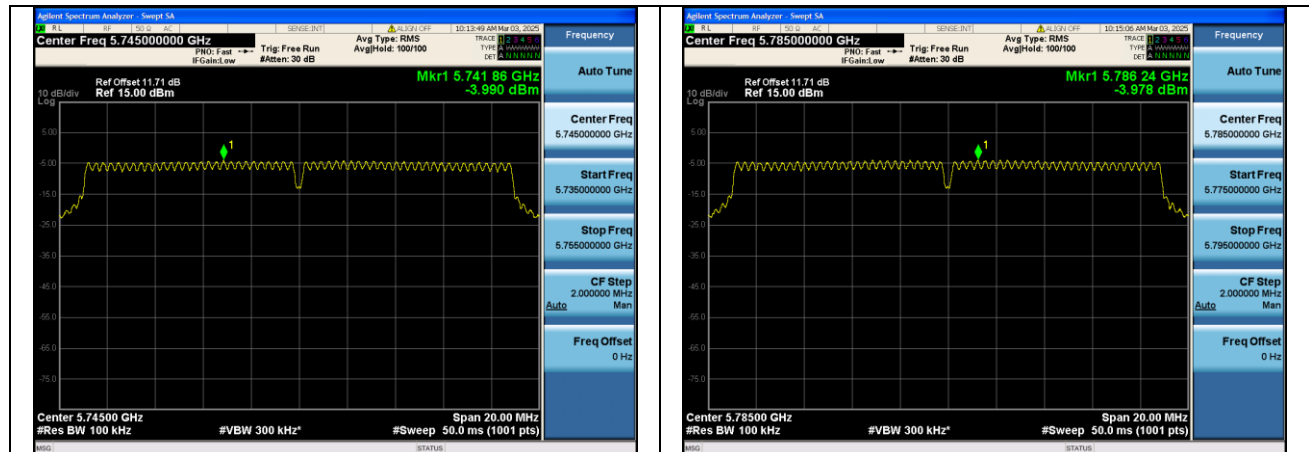
HE80								
802.11be HE80	Chain1	52T	0.00	2.516	---	---	---	---
802.11be HE80	MIMO	52T	0.00	5.550	---	---	---	---
802.11be HE80	Chain0	106T	0.00	-0.432	---	---	---	---
802.11be HE80	Chain1	106T	0.00	-0.431	---	---	---	---
802.11be HE80	MIMO	106T	0.00	2.579	---	---	---	---
802.11be HE80	Chain0	242T	0.00	-5.791	---	---	---	---
802.11be HE80	Chain1	242T	0.00	-5.792	---	---	---	---
802.11be HE80	MIMO	242T	0.00	-2.781	---	---	---	---
802.11be HE80	Chain0	484T	0.00	-8.704	---	---	---	---
802.11be HE80	Chain1	484T	0.00	-8.639	---	---	---	---
802.11be HE80	MIMO	484T	0.00	-5.661	---	---	---	---
802.11be HE80	Chain0	996T	0.00	-11.507	---	---	---	---
802.11be HE80	Chain1	996T	0.00	-11.673	---	---	---	---
802.11be HE80	MIMO	996T	0.00	-8.579	---	---	---	---

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

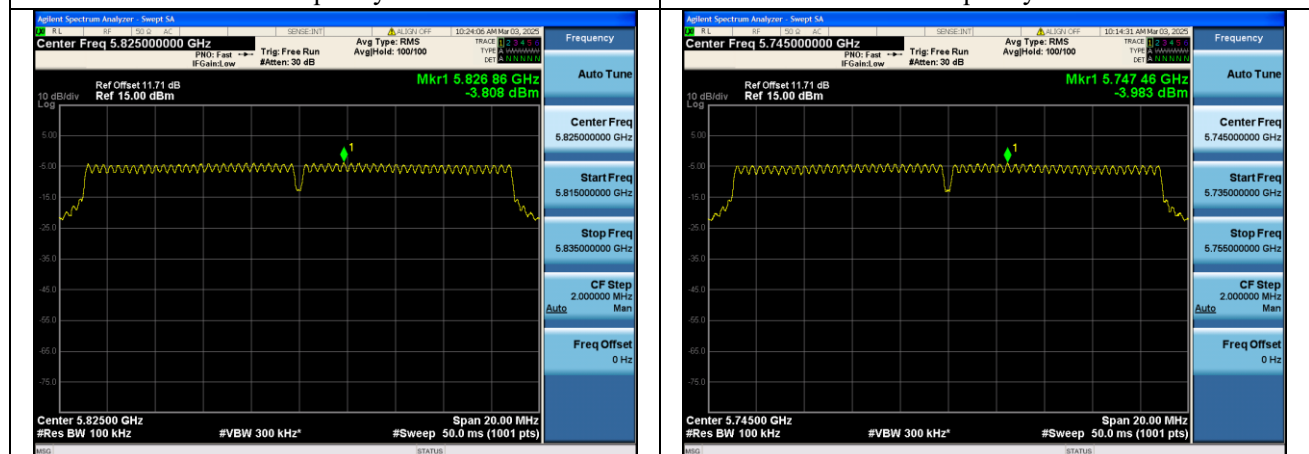


Test Mode: 802.11n HT20



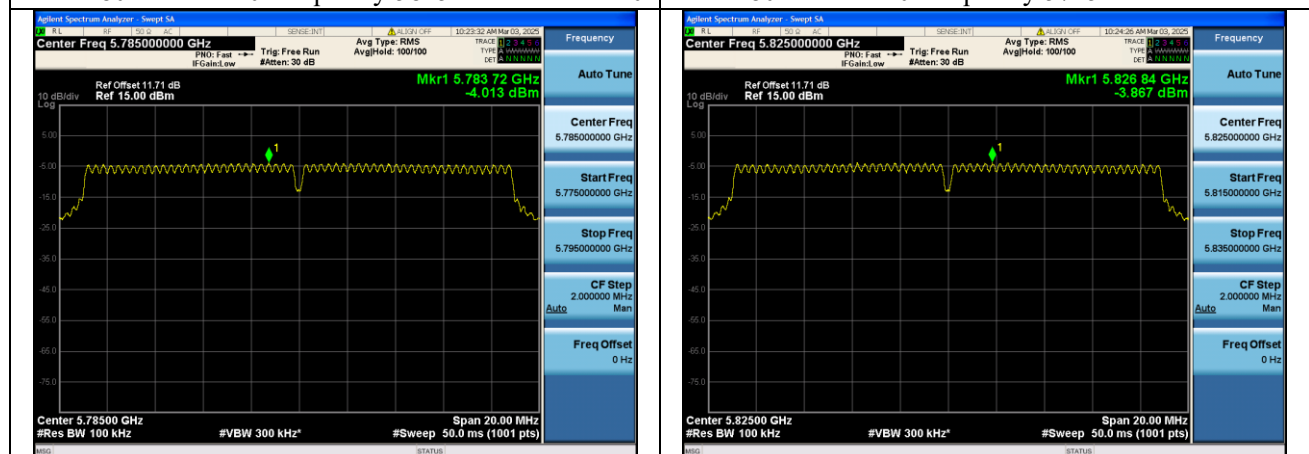
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain0

Mode:802.11n HT20 Frequency:5785MHz Ant:Chain0



Mode:802.11n HT20 Frequency:5825MHz Ant:Chain0

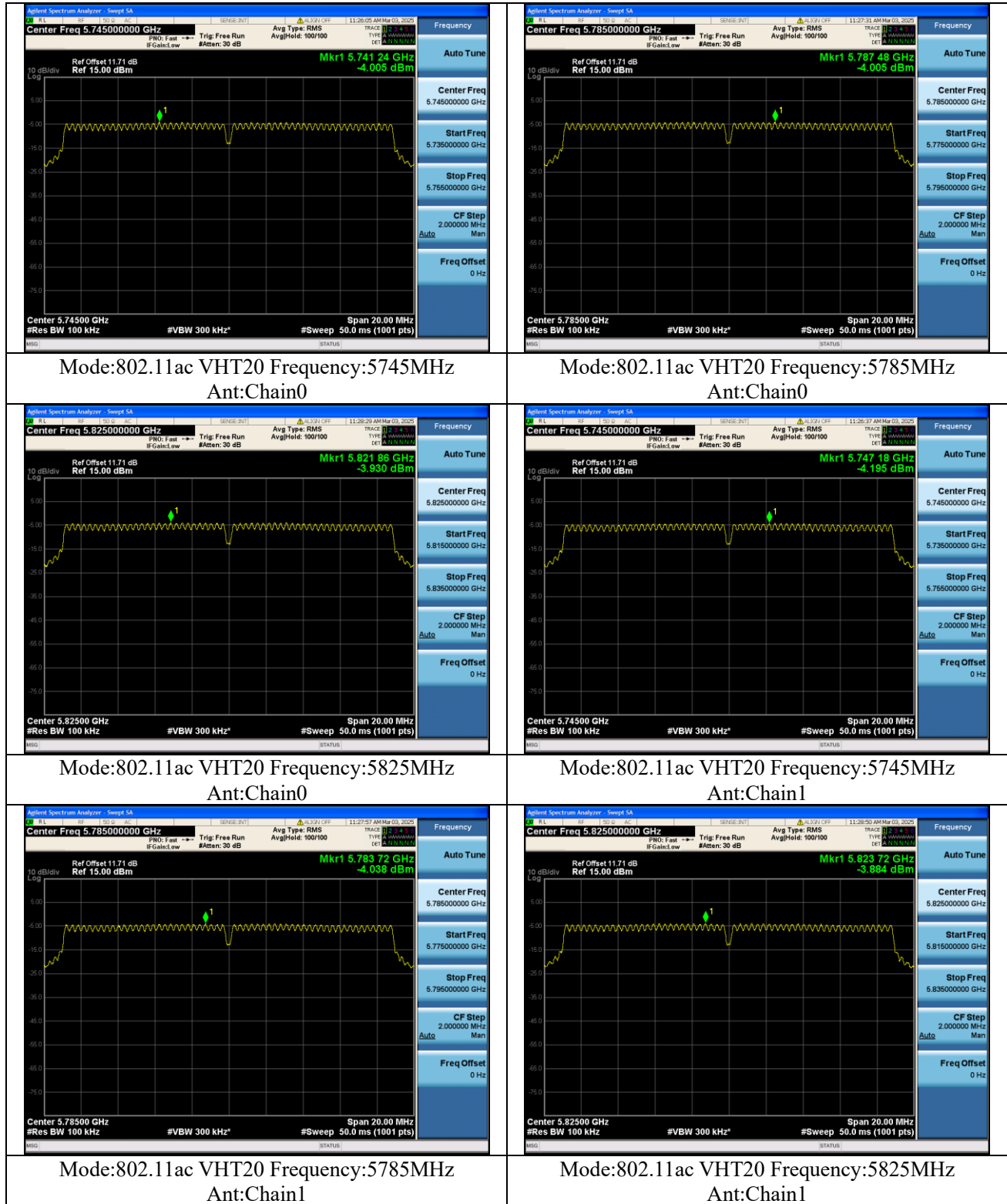
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain1



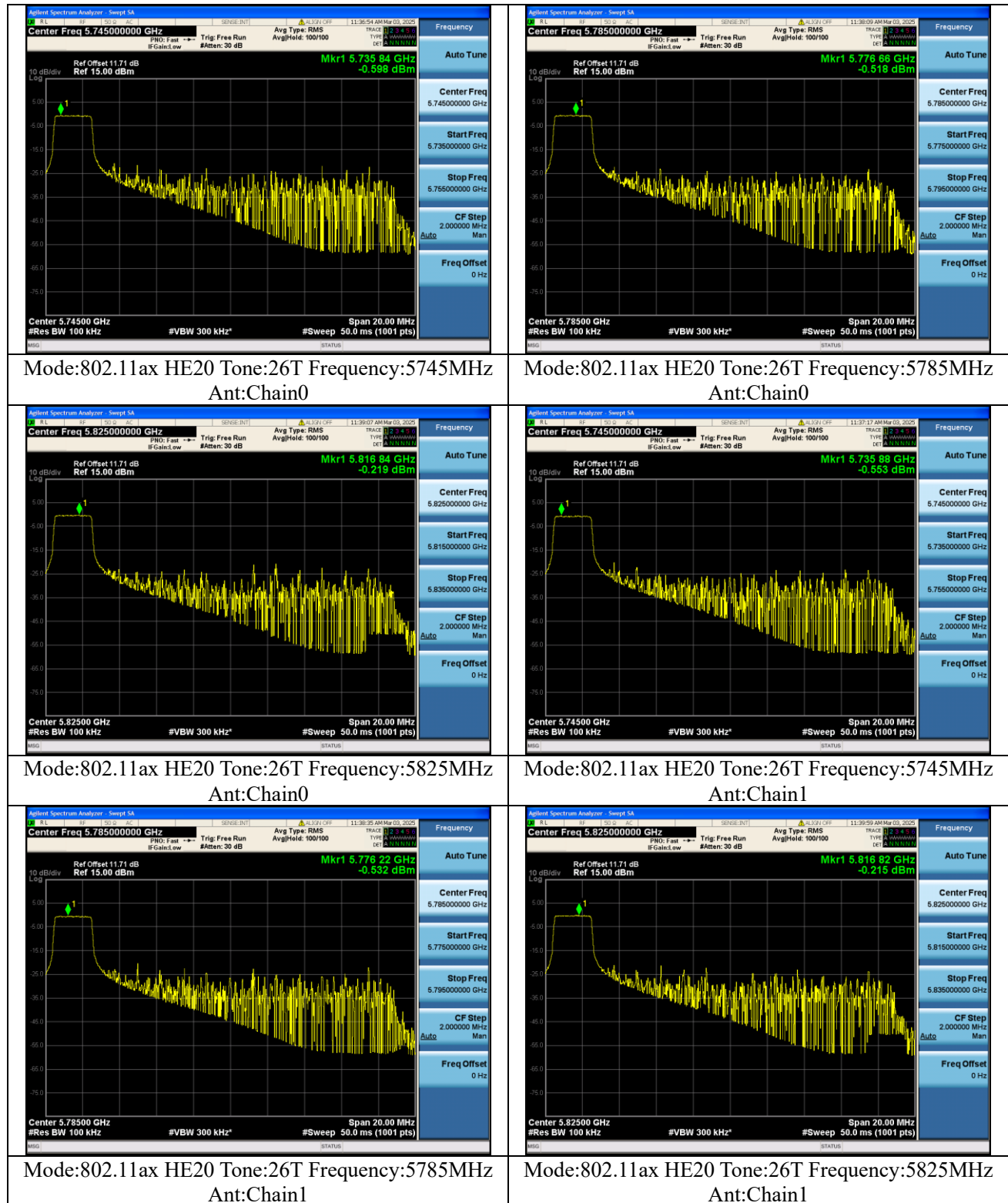
Mode:802.11n HT20 Frequency:5785MHz Ant:Chain1

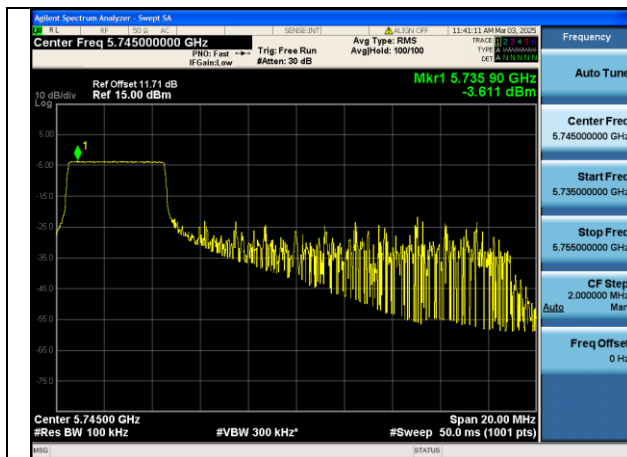
Mode:802.11n HT20 Frequency:5825MHz Ant:Chain1

Test Mode: 802.11ac VHT20

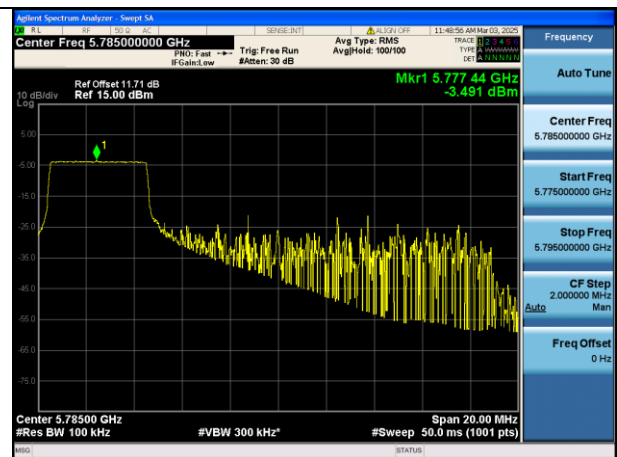


Test Mode: 802.11ax HE20

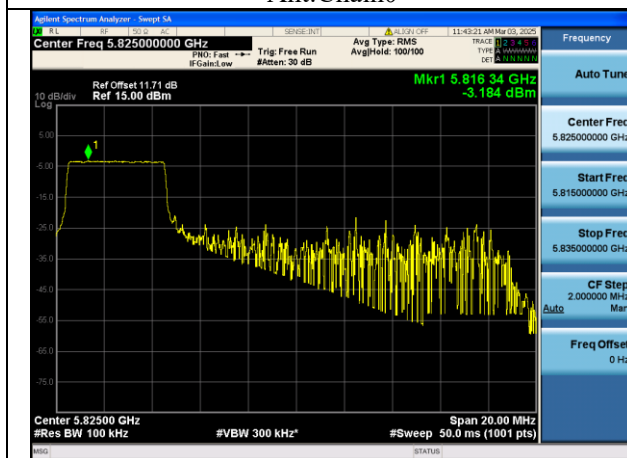




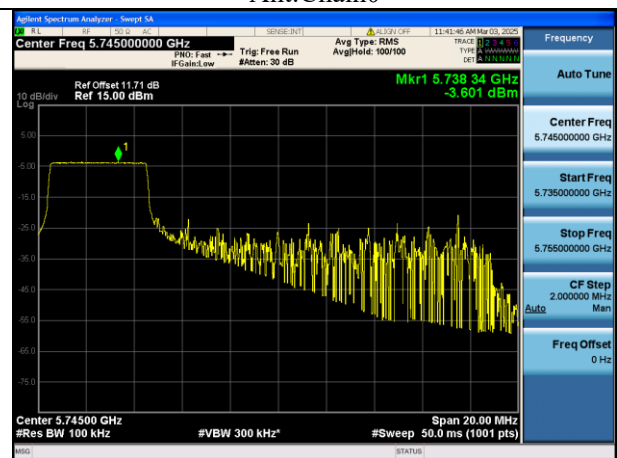
Mode:802.11ax HE20 Tone:52T Frequency:5745MHz
Ant:Chain0



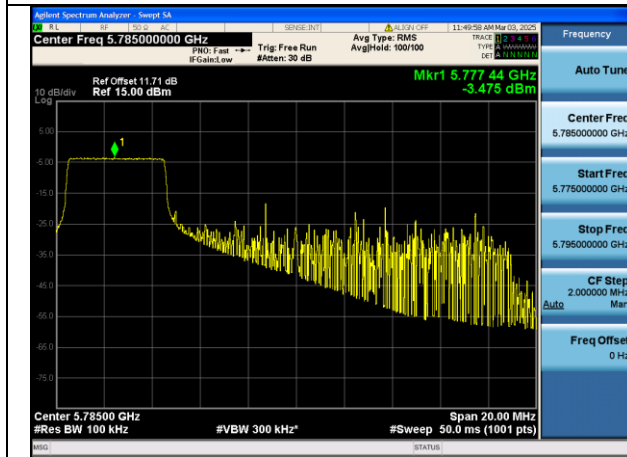
Mode:802.11ax HE20 Tone:52T Frequency:5785MHz
Ant:Chain0



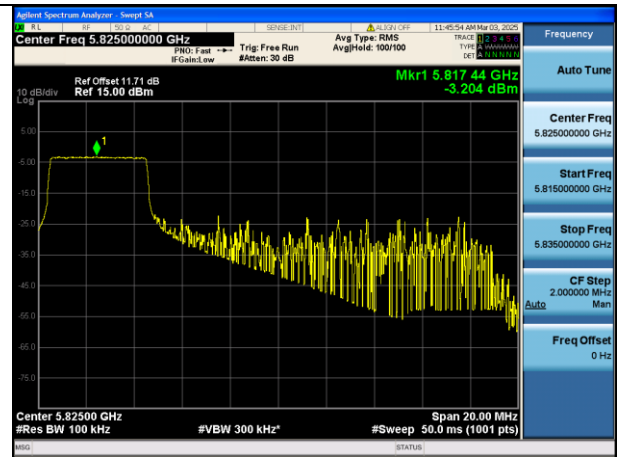
Mode:802.11ax HE20 Tone:52T Frequency:5825MHz
Ant:Chain0



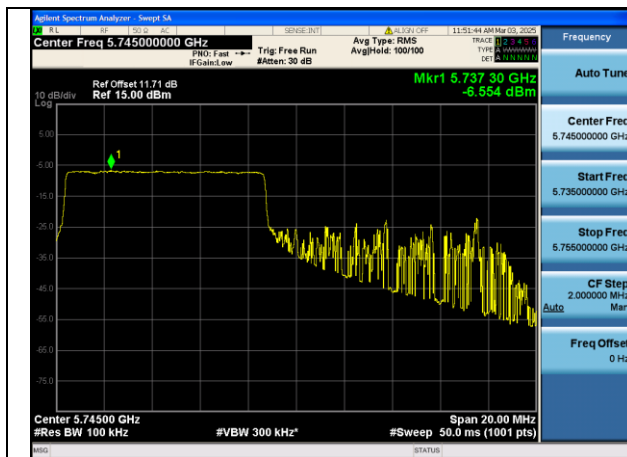
Mode:802.11ax HE20 Tone:52T Frequency:5745MHz
Ant:Chain1



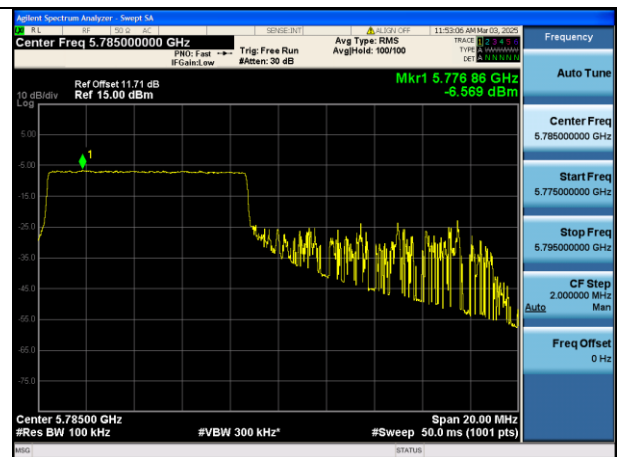
Mode:802.11ax HE20 Tone:52T Frequency:5785MHz
Ant:Chain1



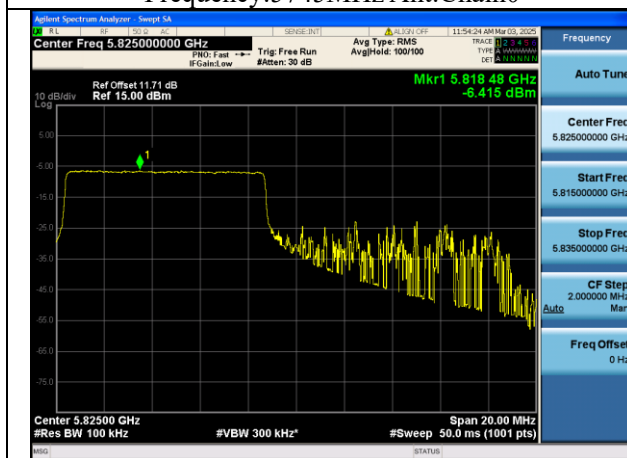
Mode:802.11ax HE20 Tone:52T Frequency:5825MHz
Ant:Chain1



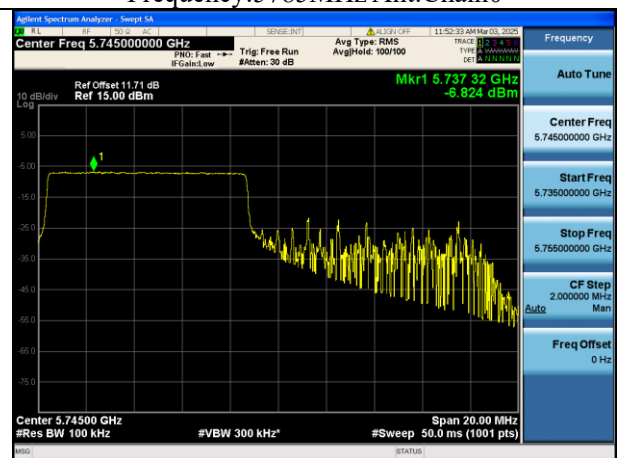
Mode:802.11ax HE20 Tone:106T
Frequency:5745MHz Ant:Chain0



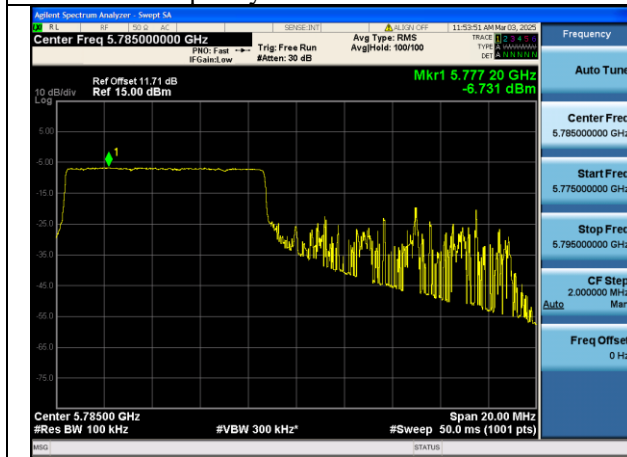
Mode:802.11ax HE20 Tone:106T
Frequency:5785MHz Ant:Chain0



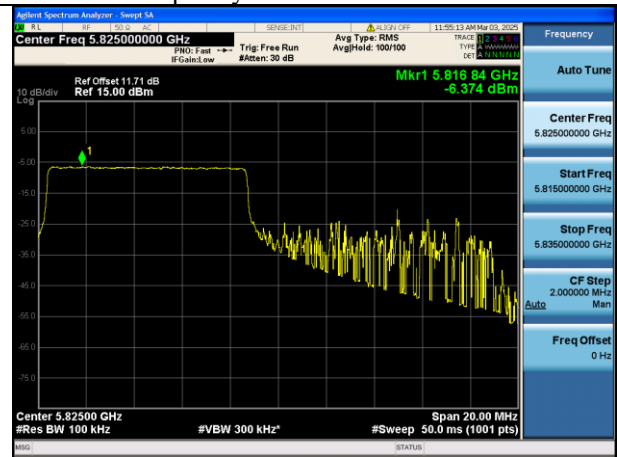
Mode:802.11ax HE20 Tone:106T
Frequency:5825MHz Ant:Chain0



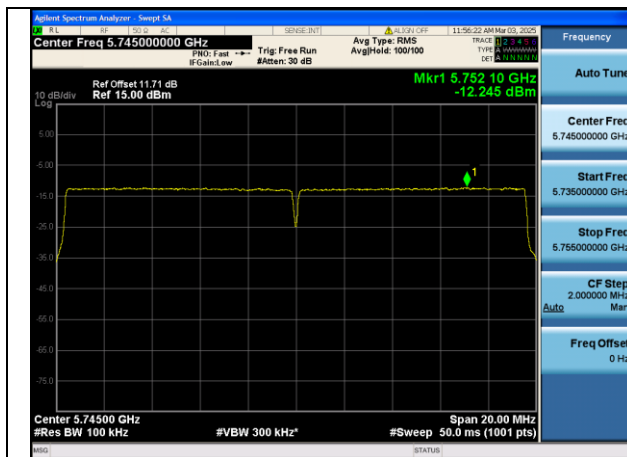
Mode:802.11ax HE20 Tone:106T
Frequency:5745MHz Ant:Chain1



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



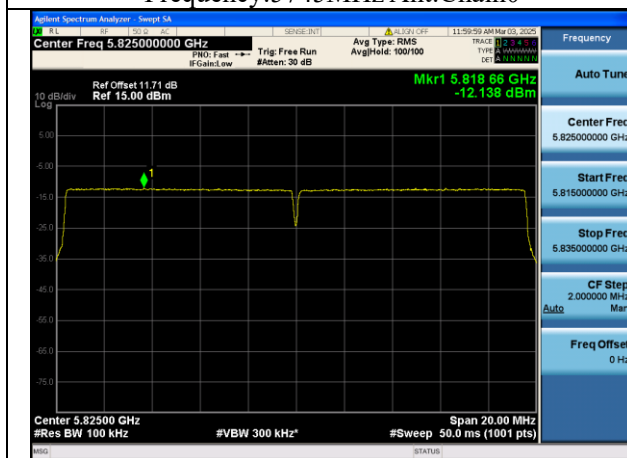
Mode:802.11ax HE20 Tone:106T
Frequency:5825MHz Ant:Chain1



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



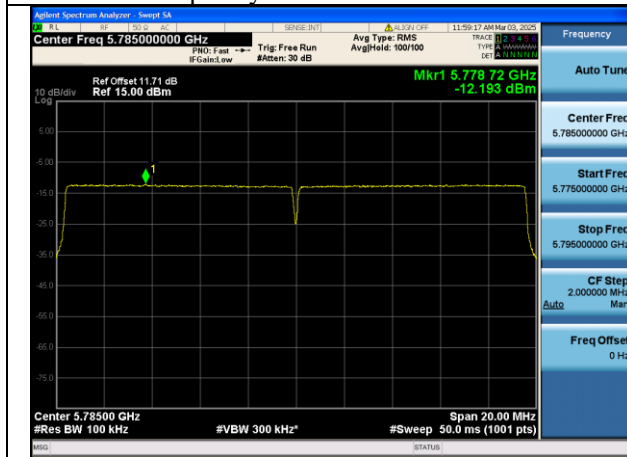
Mode:802.11ax HE20 Tone:242T
Frequency:5785MHz Ant:Chain0



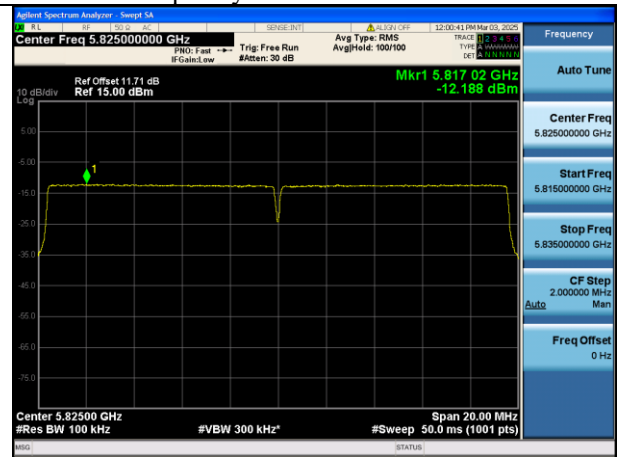
Mode:802.11ax HE20 Tone:242T
Frequency:5825MHz Ant:Chain0



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

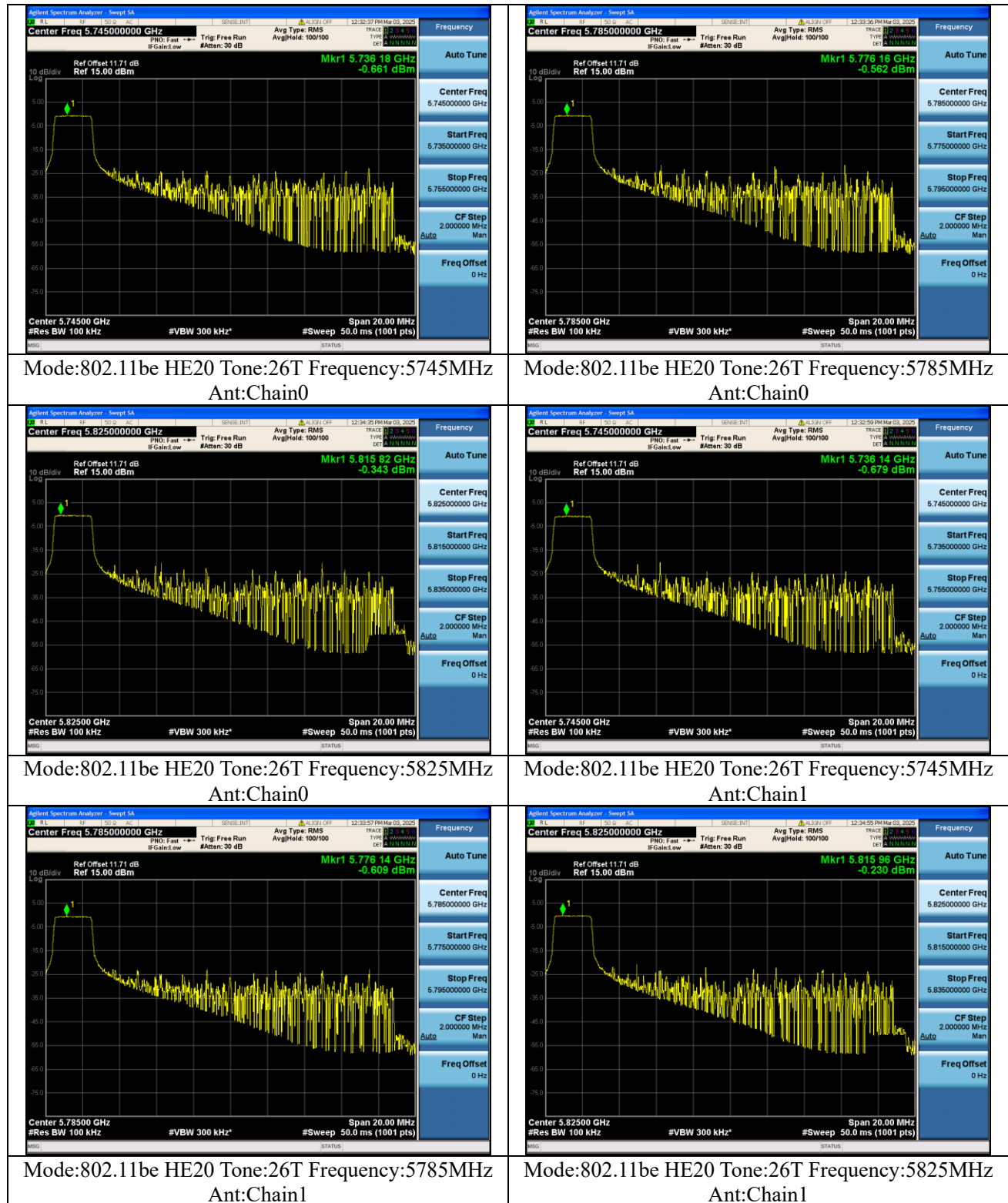


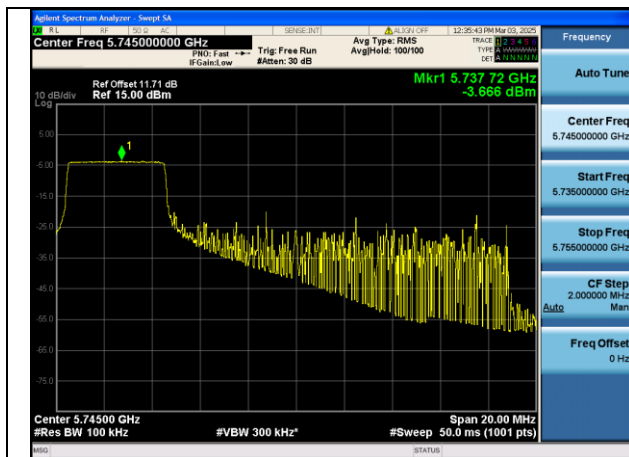
Mode:802.11ax HE20 Tone:242T
Frequency:5785MHz Ant:Chain1



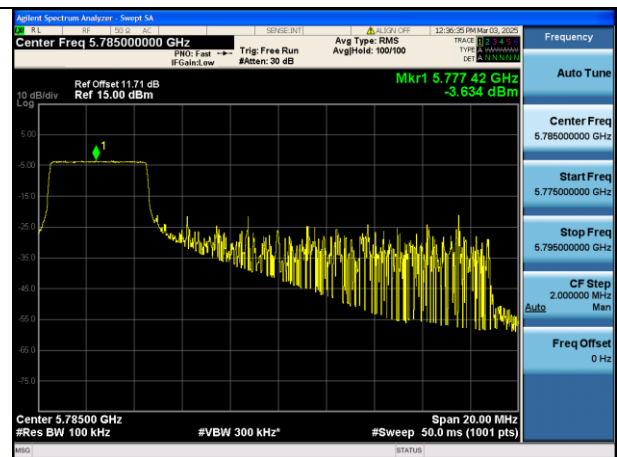
Mode:802.11ax HE20 Tone:242T
Frequency:5825MHz Ant:Chain1

Test Mode: 802.11be HE20

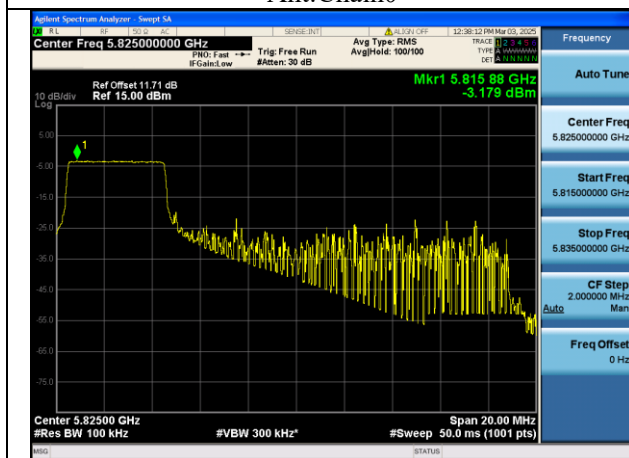




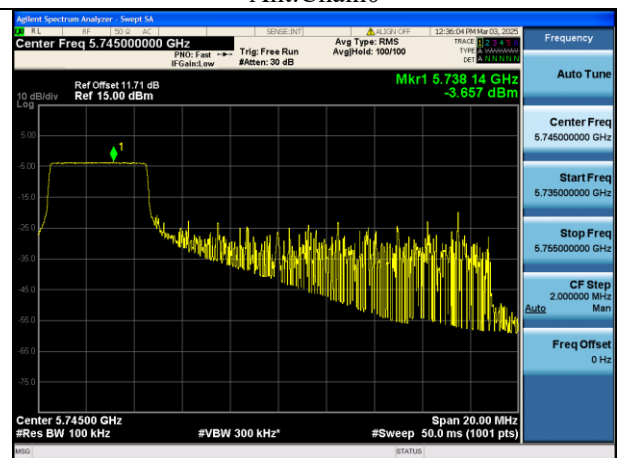
Mode:802.11be HE20 Tone:52T Frequency:5745MHz
Ant:Chain0



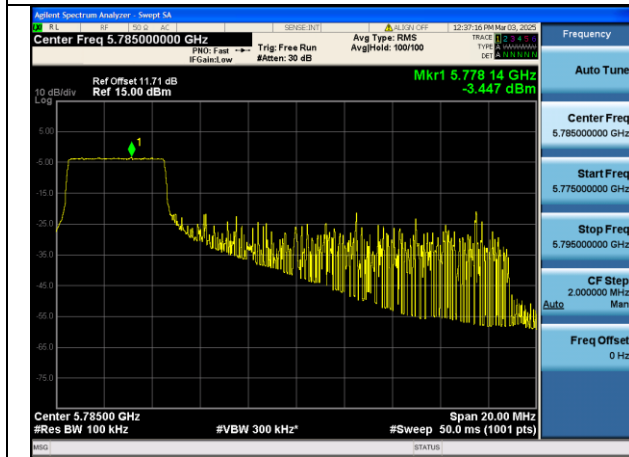
Mode:802.11be HE20 Tone:52T Frequency:5785MHz
Ant:Chain0



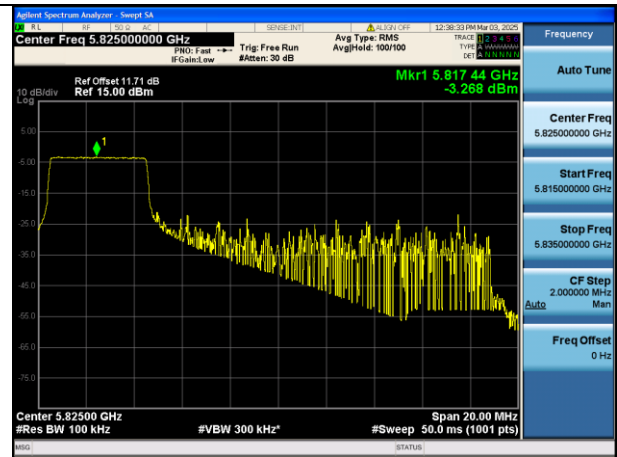
Mode:802.11be HE20 Tone:52T Frequency:5825MHz
Ant:Chain0



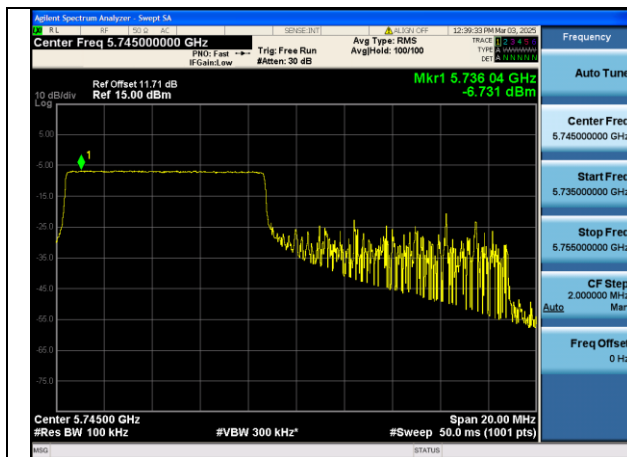
Mode:802.11be HE20 Tone:52T Frequency:5745MHz
Ant:Chain1



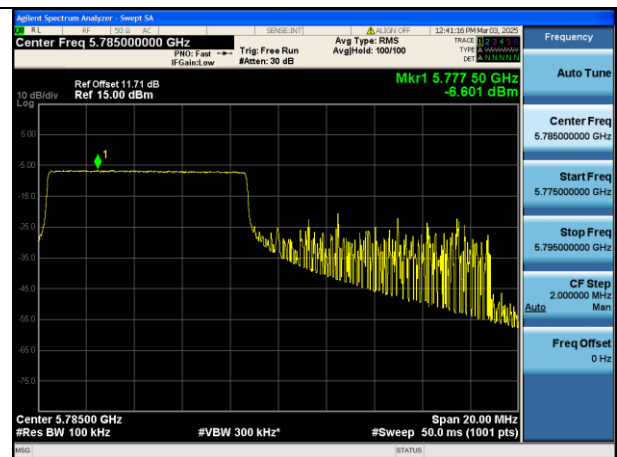
Mode:802.11be HE20 Tone:52T Frequency:5785MHz
Ant:Chain1



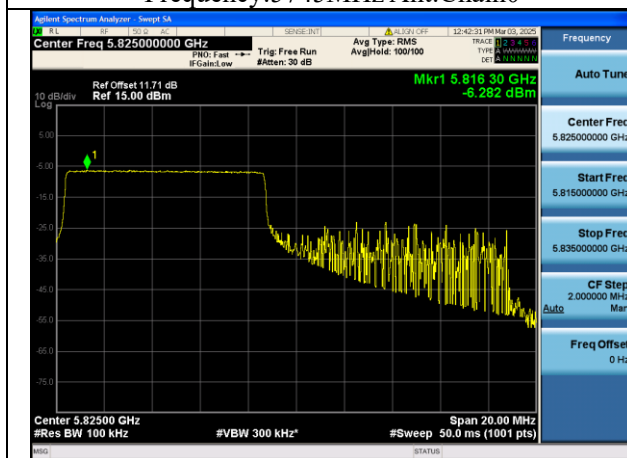
Mode:802.11be HE20 Tone:52T Frequency:5825MHz
Ant:Chain1



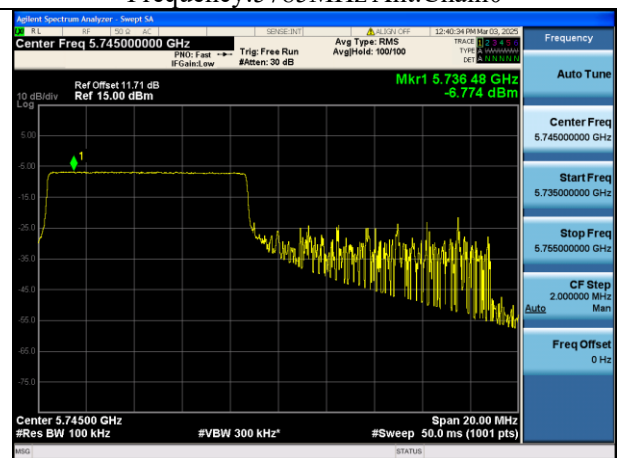
Mode:802.11be HE20 Tone:106T
Frequency:5745MHz Ant:Chain0



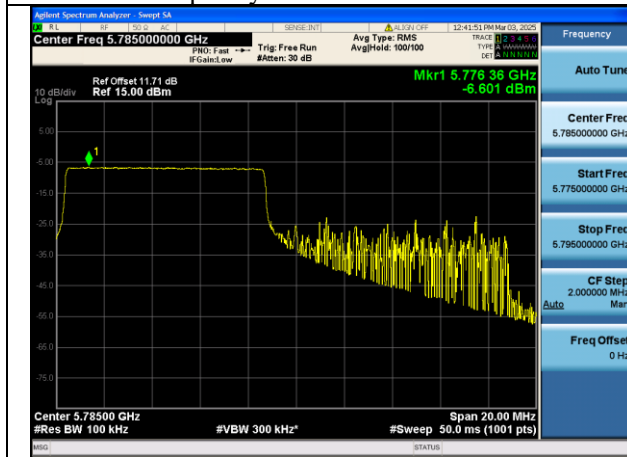
Mode:802.11be HE20 Tone:106T
Frequency:5785MHz Ant:Chain0



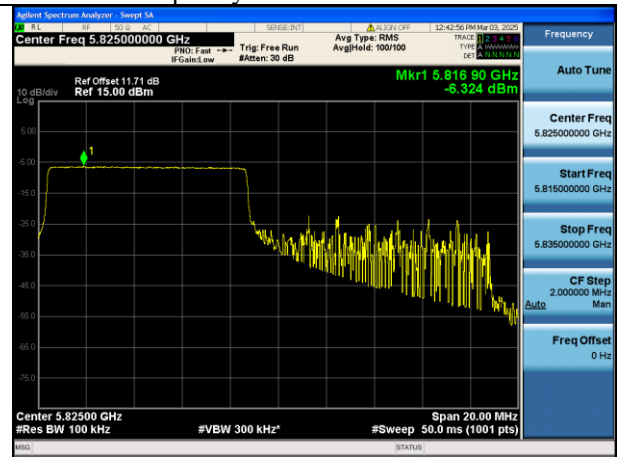
Mode:802.11be HE20 Tone:106T
Frequency:5825MHz Ant:Chain0



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



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



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