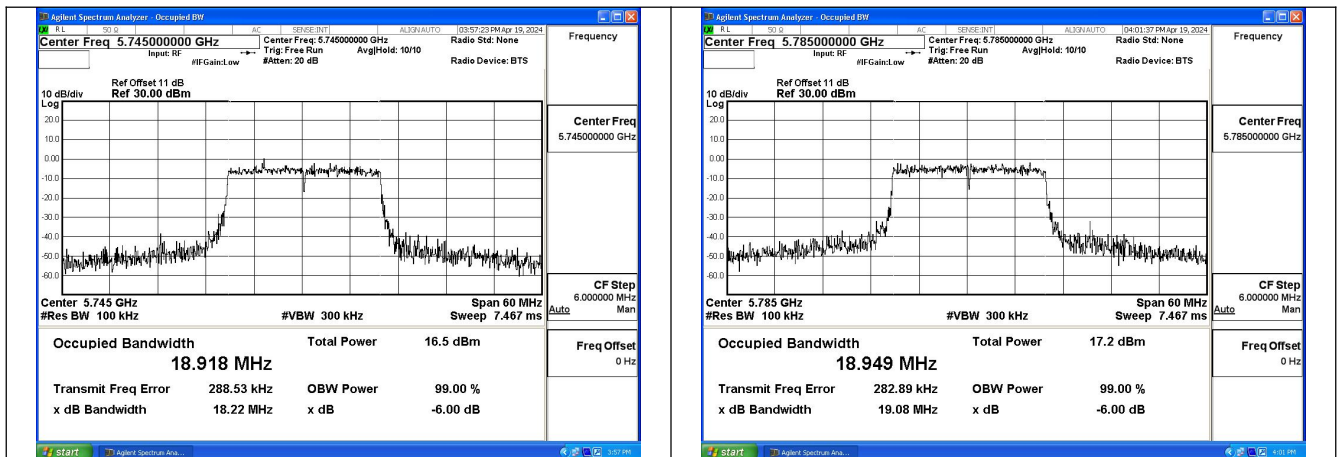
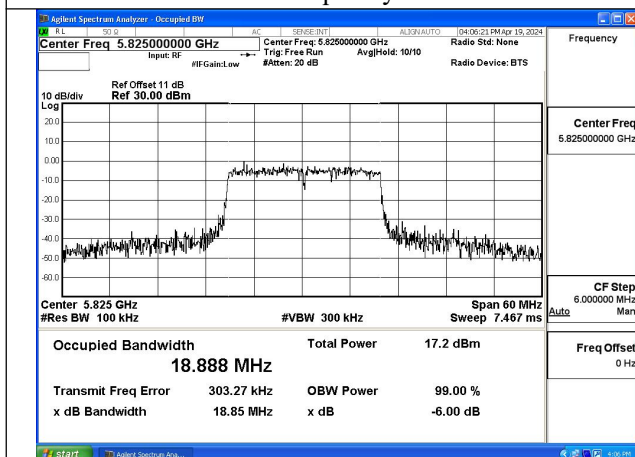


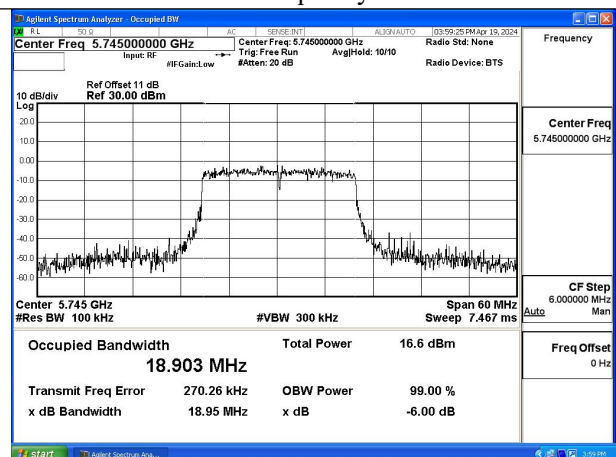
Test Mode: 802.11ax HE20



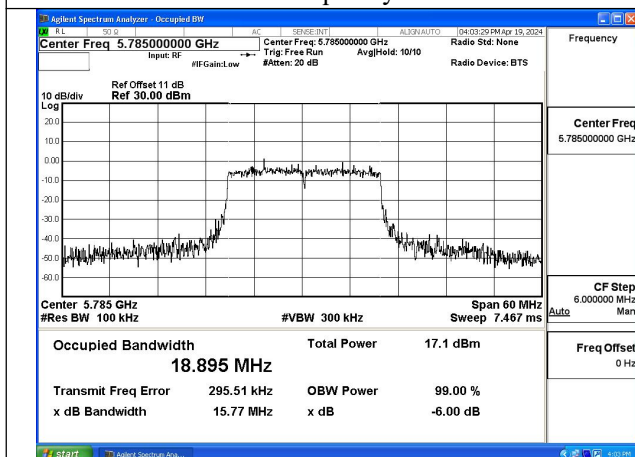
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain0



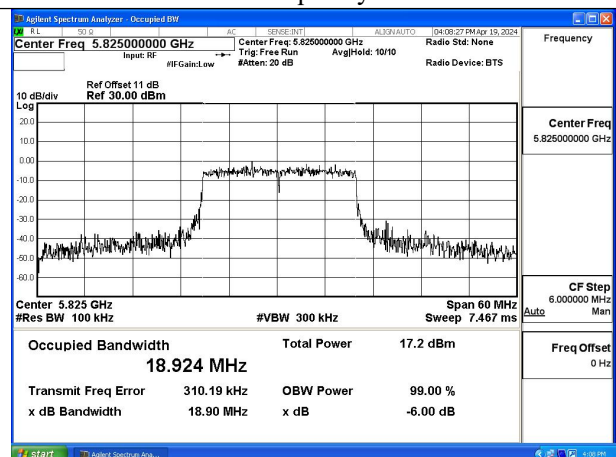
Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain0



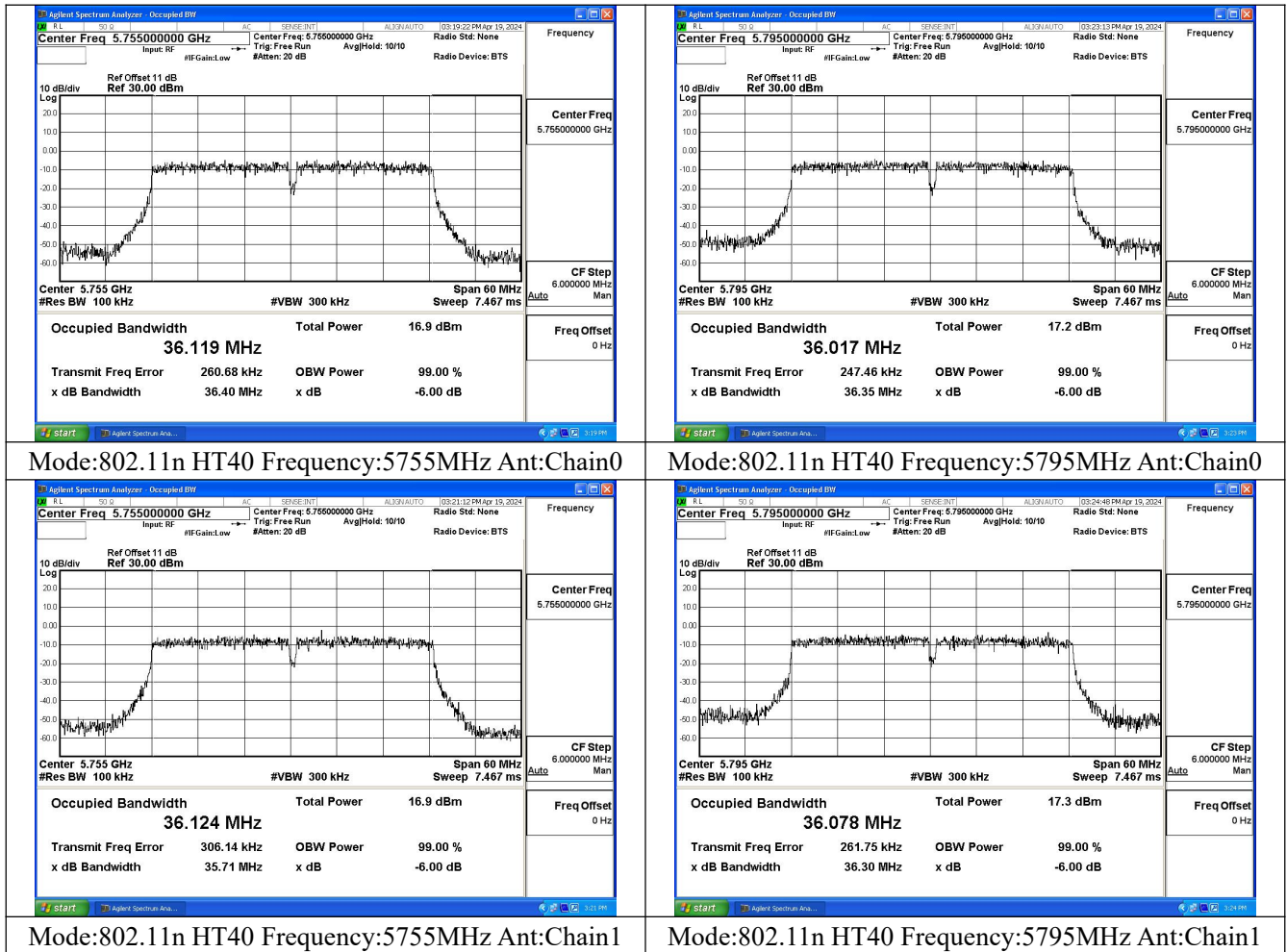
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain1



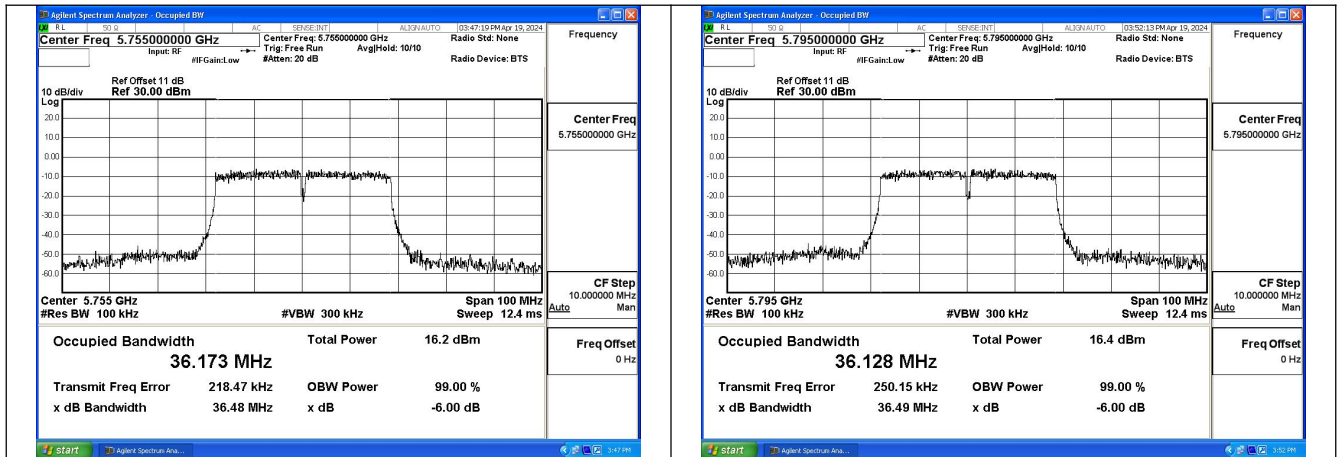
Mode:802.11ax HE20 Frequency:5785MHz Ant:Chain1

Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain1

Test Mode: 802.11n HT40

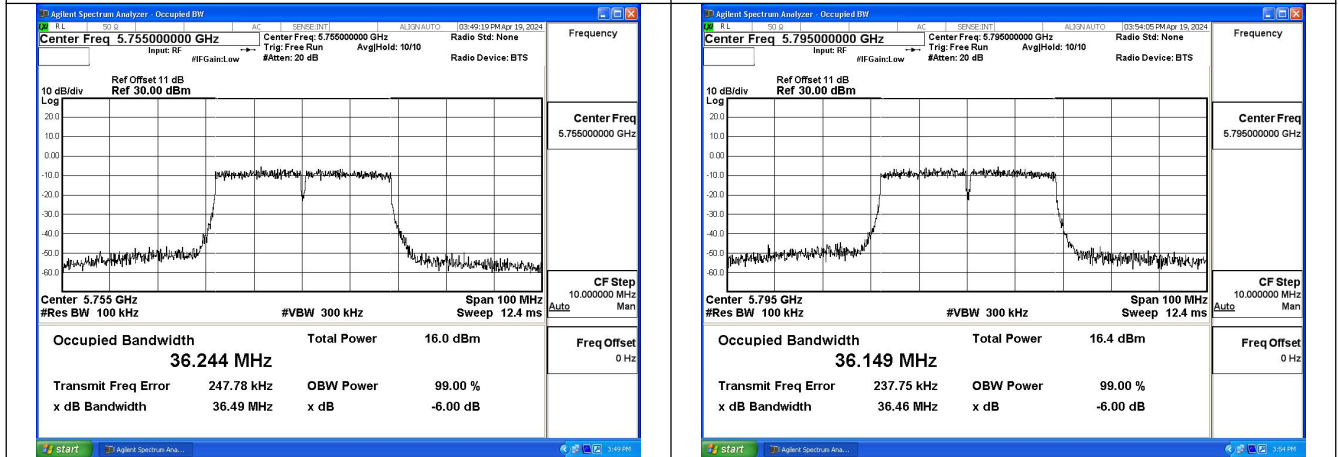


Test Mode: 802.11ac VHT40



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

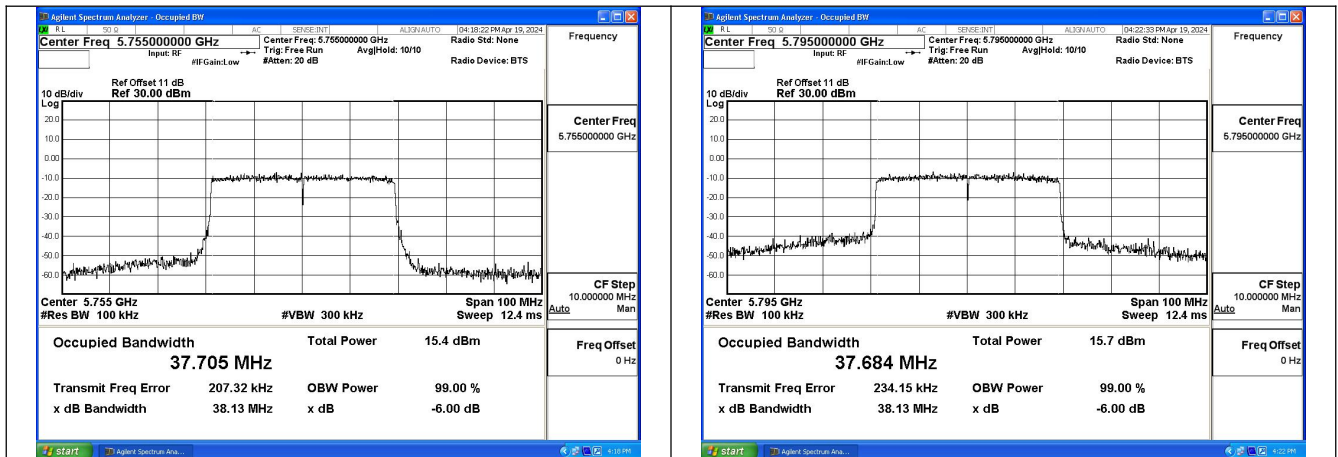
Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain0



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

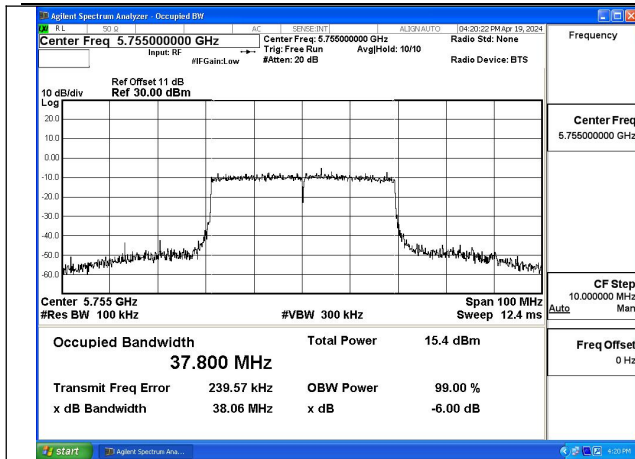
Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11ax HE40

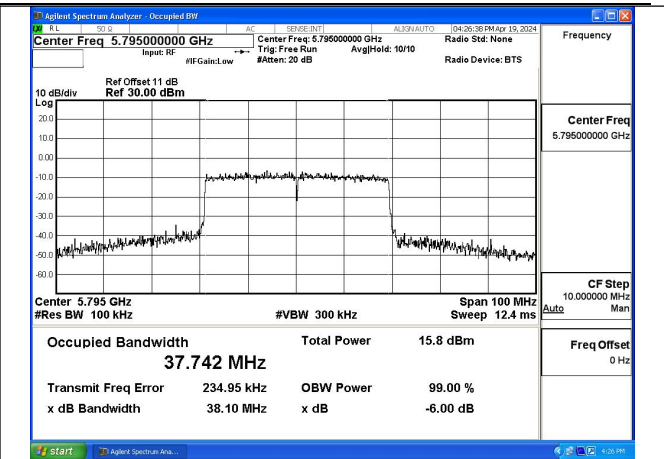


Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain0

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

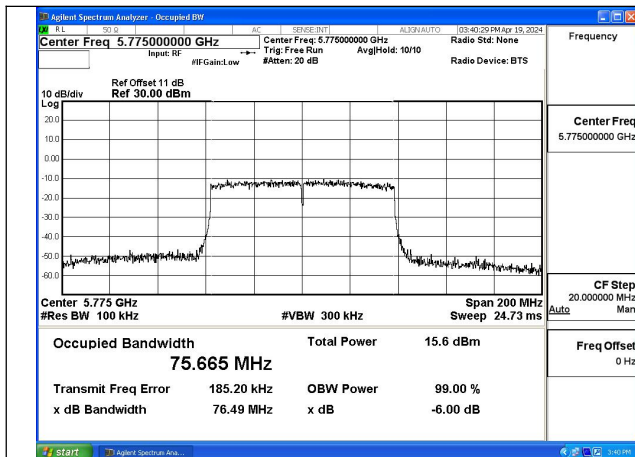


Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain1

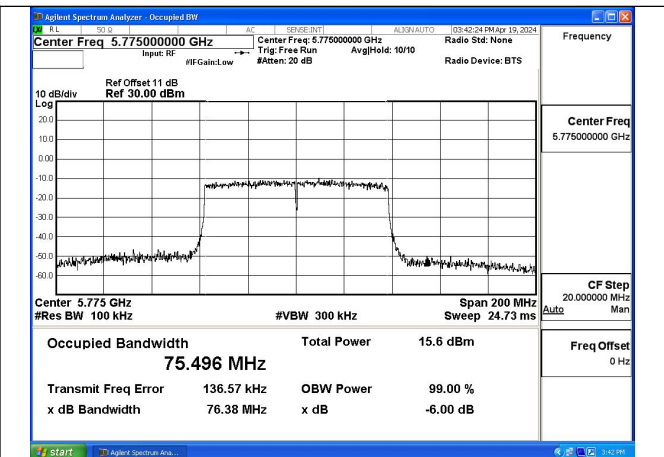


Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain1

Test Mode: 802.11ac VHT80

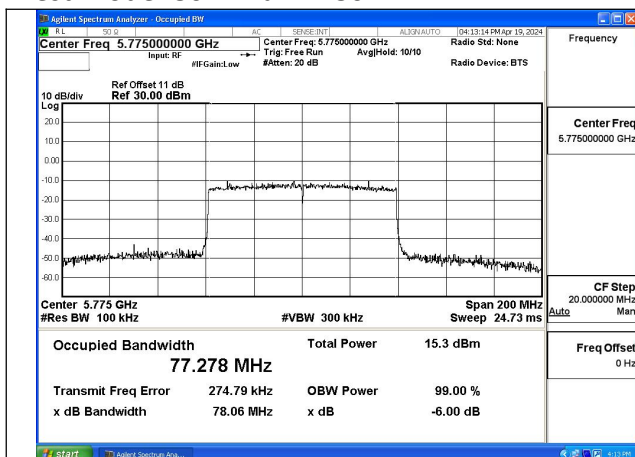


Mode:802.11ac VHT80 Frequency:5775MHz
Ant:Chain0

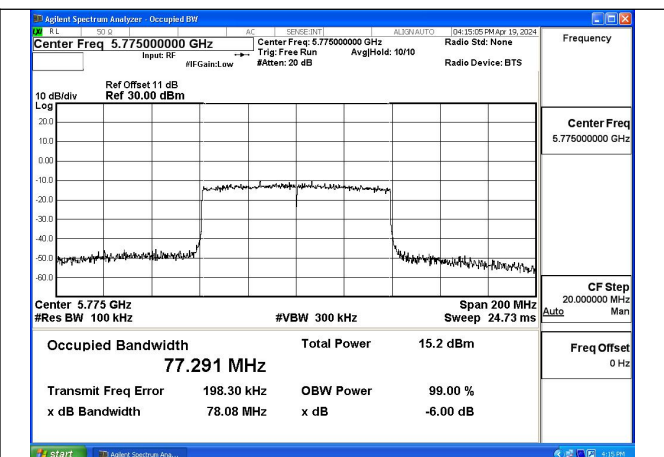


Mode:802.11ac VHT80 Frequency:5775MHz
Ant:Chain1

Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain0



Mode:802.11ax HE80 Frequency:5775MHz Ant:Chain1

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	-0.741	0	0.237	0	0.047
802.11a	Chain1	NA	0	-0.697	0	0.060	0	0.330
802.11n HT20	Chain0	NA	0	-0.941	0	-0.338	0	-0.202
802.11n HT20	Chain1	NA	0	-0.777	0	-0.498	0	-0.125
802.11n HT20	MIMO	NA	0	2.152	0	2.593	0	2.847
802.11ac VHT20	Chain0	NA	0	-0.731	0	-0.191	0	-0.218
802.11ac VHT20	Chain1	NA	0	-0.762	0	-0.425	0	-0.145
802.11ac VHT20	MIMO	NA	0	2.264	0	2.704	0	2.829
802.11ax HE20	Chain0	26T	0	7.476	0	7.628	0	7.568
802.11ax HE20	Chain1	26T	0	7.498	0	7.624	0	7.558
802.11ax HE20	MIMO	26T	0	10.497	0	10.636	0	10.573
802.11ax HE20	Chain0	52T	0	4.438	0	4.343	0	4.373
802.11ax HE20	Chain1	52T	0	4.371	0	4.343	0	4.302
802.11ax HE20	MIMO	52T	0	7.415	0	7.353	0	7.348
802.11ax HE20	Chain0	106T	0	1.450	0	1.449	0	1.587
802.11ax HE20	Chain1	106T	0	1.388	0	1.566	0	1.561
802.11ax HE20	MIMO	106T	0	4.429	0	4.518	0	4.584
802.11ax HE20	Chain0	242T	0	-2.010	0	-1.441	0	-1.324
802.11ax HE20	Chain1	242T	0	-1.952	0	-1.513	0	-1.186
802.11ax HE20	MIMO	242T	0	1.029	0	1.533	0	1.756

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

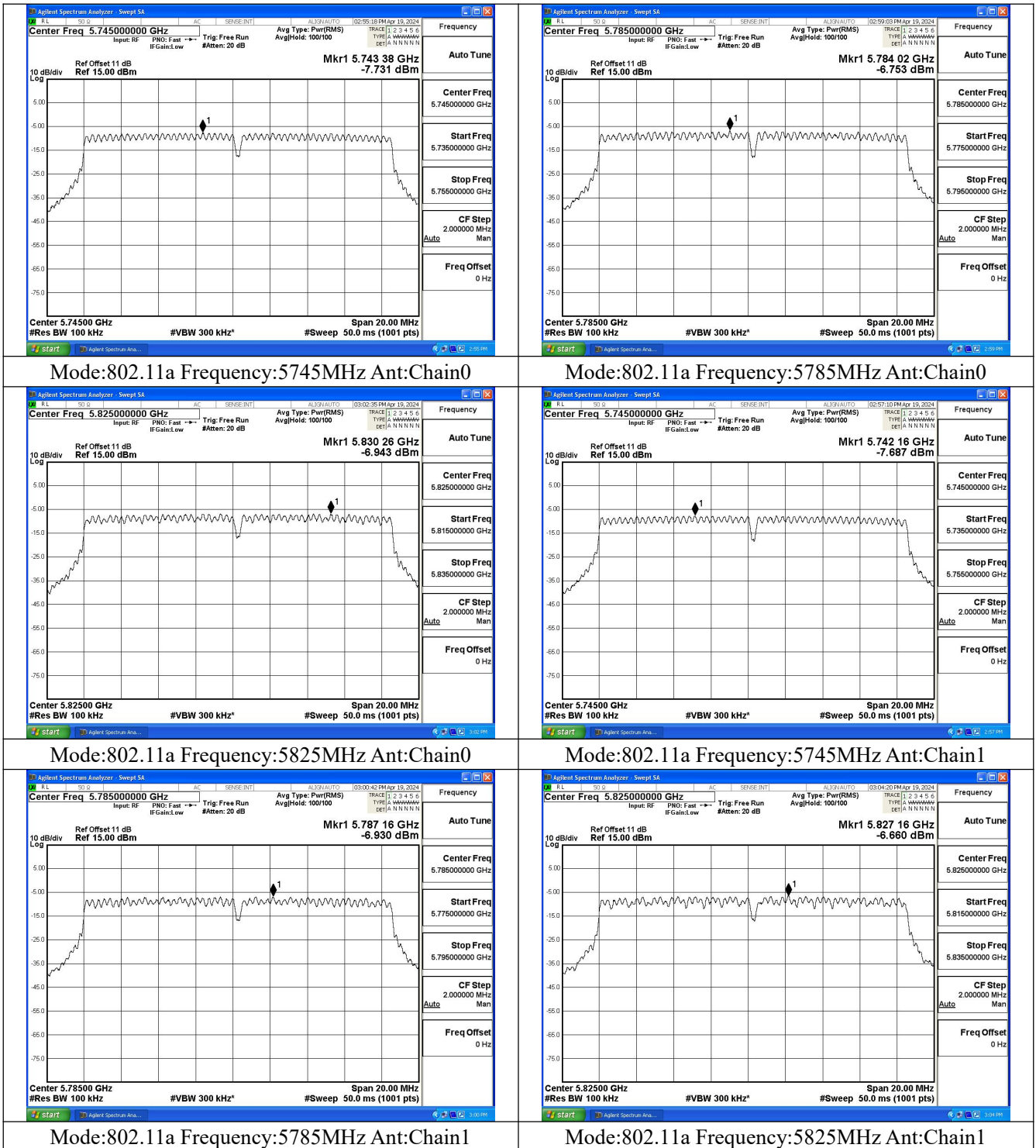
Test Mode	Antenna	Tones	5755MHz		---		5795MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11n HT40	Chain0	NA	0	-3.706	---	---	0	-3.137
802.11n HT40	Chain1	NA	0	-3.697	---	---	0	-3.269
802.11n HT40	MIMO	NA	0	-0.691	---	---	0	-0.192
802.11ac VHT40	Chain0	NA	0	-3.698	---	---	0	-3.289
802.11ac VHT40	Chain1	NA	0	-3.619	---	---	0	-3.229
802.11ac VHT40	MIMO	NA	0	-0.648	---	---	0	-0.249
802.11ax HE40	Chain0	26T	0	7.510	---	---	0	7.591
802.11ax HE40	Chain1	26T	0	7.542	---	---	0	7.632
802.11ax HE40	MIMO	26T	0	10.536	---	---	0	10.622
802.11ax HE40	Chain0	52T	0	4.676	---	---	0	4.621
802.11ax HE40	Chain1	52T	0	4.626	---	---	0	4.595
802.11ax HE40	MIMO	52T	0	7.661	---	---	0	7.618
802.11ax HE40	Chain0	106T	0	1.643	---	---	0	1.615
802.11ax HE40	Chain1	106T	0	1.682	---	---	0	1.609
802.11ax HE40	MIMO	106T	0	4.673	---	---	0	4.622
802.11ax HE40	Chain0	242T	0	-1.995	---	---	0	-1.923
802.11ax HE40	Chain1	242T	0	-1.958	---	---	0	-1.919
802.11ax HE40	MIMO	242T	0	1.034	---	---	0	1.089
802.11ax HE40	Chain0	484T	0	-4.941	---	---	0	-4.598
802.11ax HE40	Chain1	484T	0	-4.946	---	---	0	-4.612
802.11ax HE40	MIMO	484T	0	-1.933	---	---	0	-1.595

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

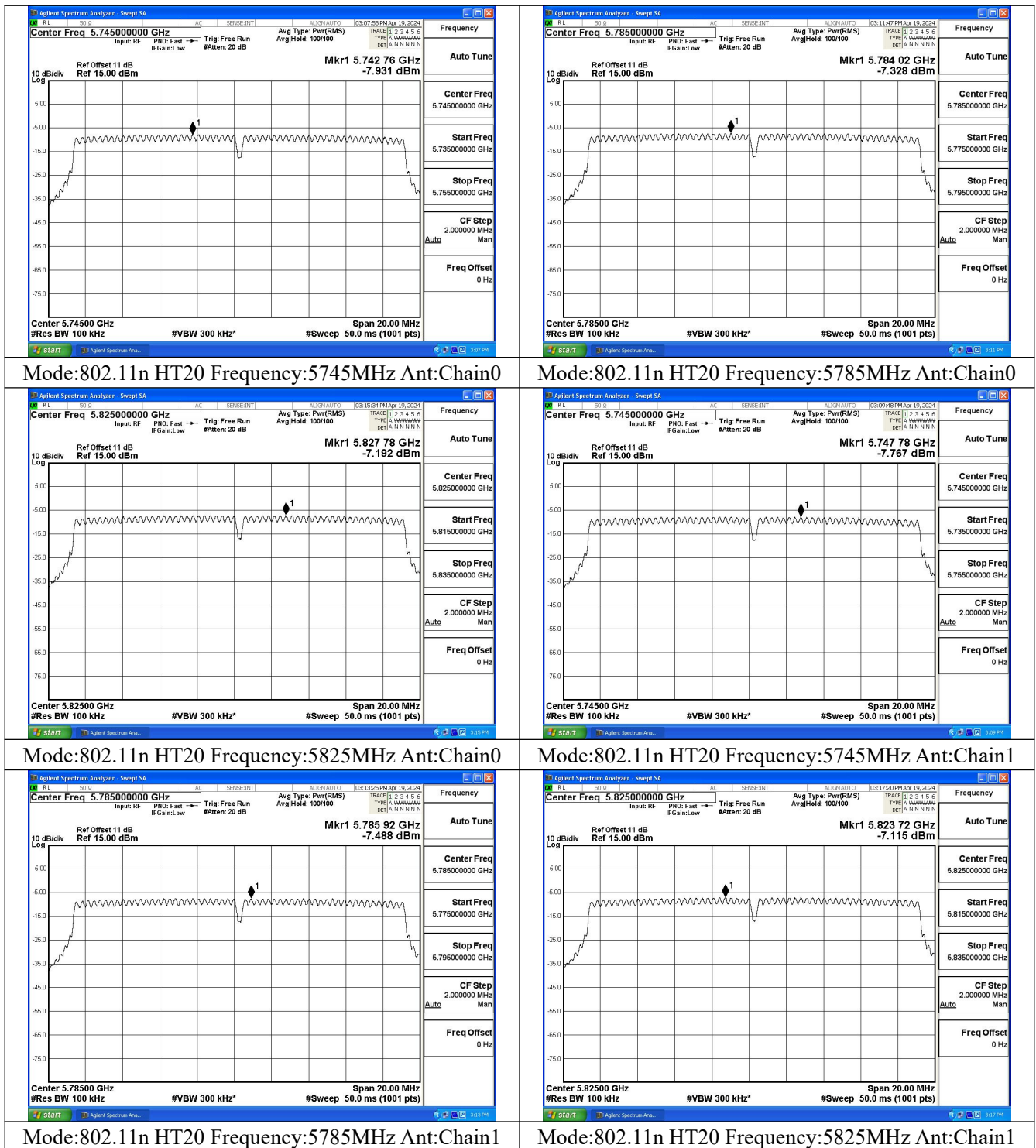
Test Mode	Antenna	Tones	5775MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11ac VHT80	Chain0	NA	0	-6.565	---	---	---	---
802.11ac VHT80	Chain1	NA	0	-6.691	---	---	---	---
802.11ac VHT80	MIMO	NA	0	-3.617	---	---	---	---
802.11ax HE80	Chain0	26T	0	7.896	---	---	---	---
802.11ax HE80	Chain1	26T	0	7.944	---	---	---	---
802.11ax HE80	MIMO	26T	0	10.930	---	---	---	---
802.11ax HE80	Chain0	52T	0	4.989	---	---	---	---
802.11ax HE80	Chain1	52T	0	4.918	---	---	---	---
802.11ax HE80	MIMO	52T	0	7.964	---	---	---	---
802.11ax HE80	Chain0	106T	0	1.943	---	---	---	---
802.11ax HE80	Chain1	106T	0	2.015	---	---	---	---
802.11ax HE80	MIMO	106T	0	4.989	---	---	---	---
802.11ax HE80	Chain0	242T	0	-1.608	---	---	---	---
802.11ax HE80	Chain1	242T	0	-1.553	---	---	---	---
802.11ax HE80	MIMO	242T	0	1.430	---	---	---	---
802.11ax HE80	Chain0	484T	0	-4.648	---	---	---	---
802.11ax HE80	Chain1	484T	0	-4.644	---	---	---	---
802.11ax HE80	MIMO	484T	0	-1.636	---	---	---	---
802.11ax HE80	Chain0	996T	0	-7.574	---	---	---	---
802.11ax HE80	Chain1	996T	0	-7.475	---	---	---	---
802.11ax HE80	MIMO	996T	0	-4.514	---	---	---	---

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



Test Mode: 802.11ac VHT20

