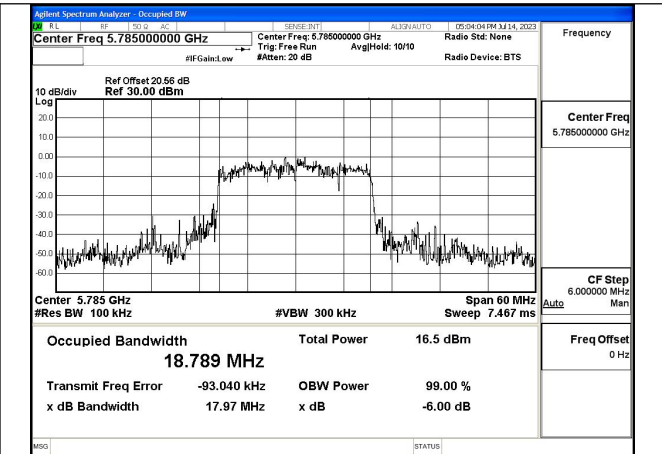
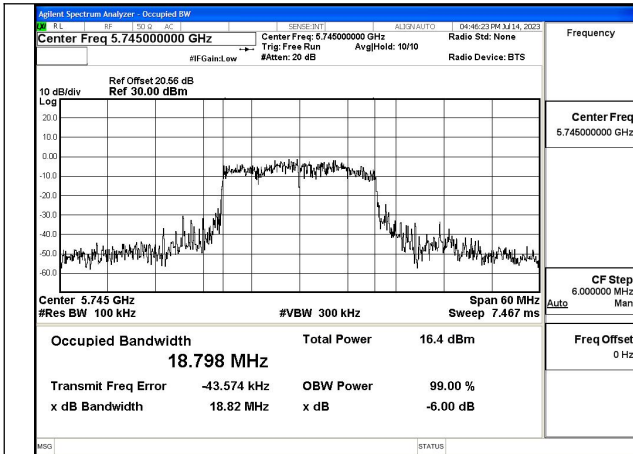
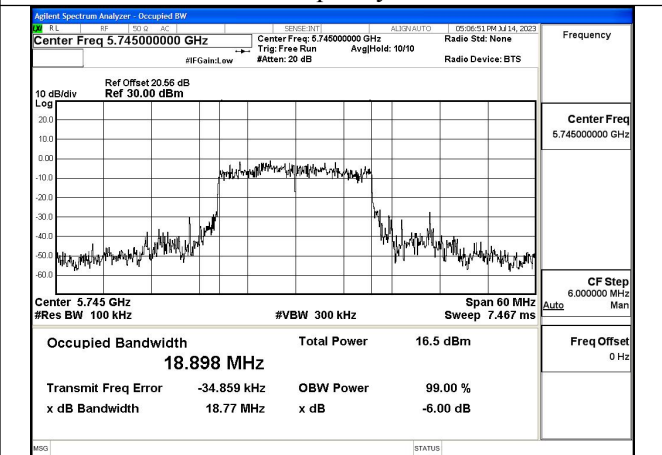
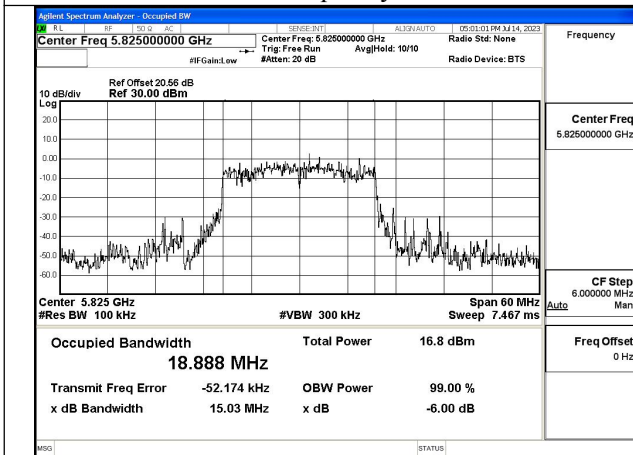


Test Mode: 802.11ax HE20



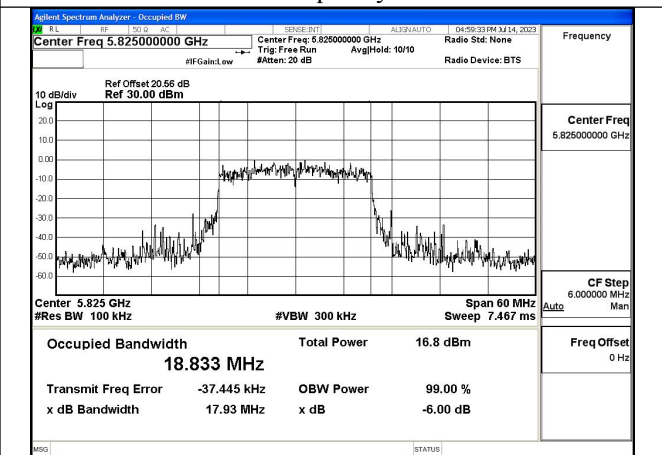
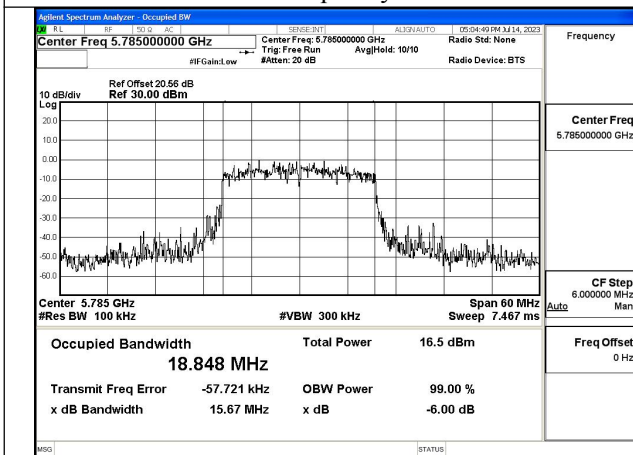
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain0

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



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

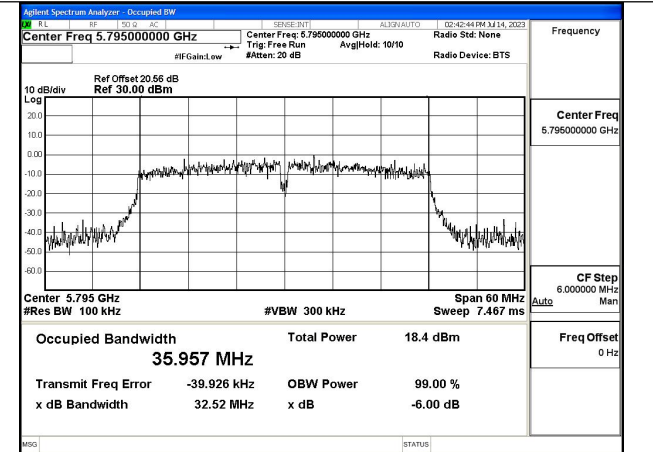
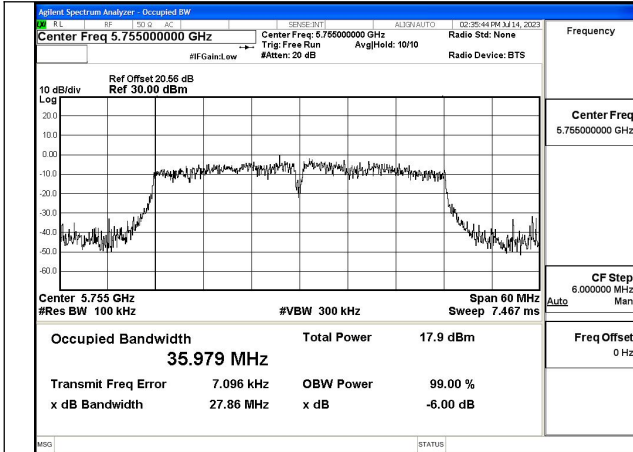
Mode:802.11ax HE20 Frequency:5745MHz Ant:Chain1



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

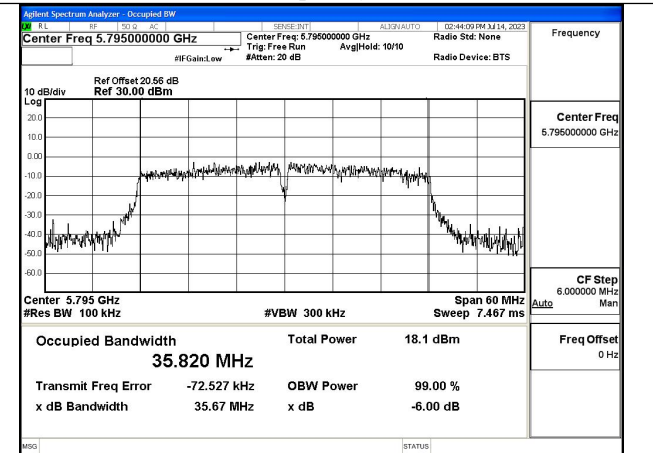
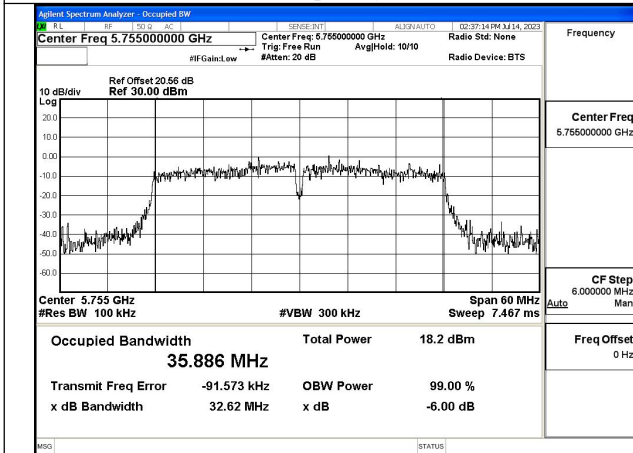
Mode:802.11ax HE20 Frequency:5825MHz Ant:Chain1

Test Mode: 802.11n HT40



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

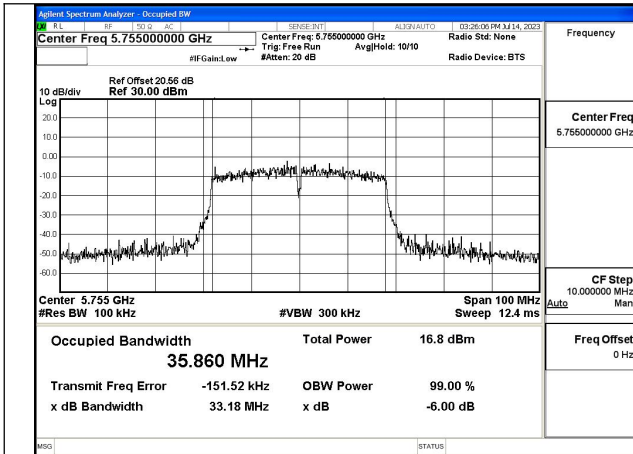
Mode:802.11n HT40 Frequency:5795MHz Ant:Chain0



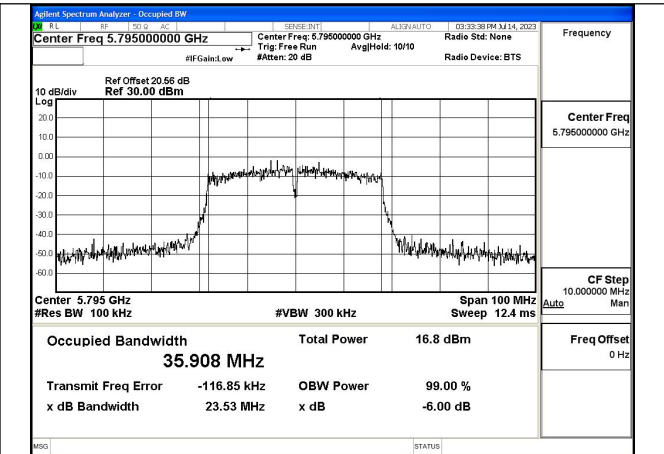
Mode:802.11n HT40 Frequency:5755MHz Ant:Chain1

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

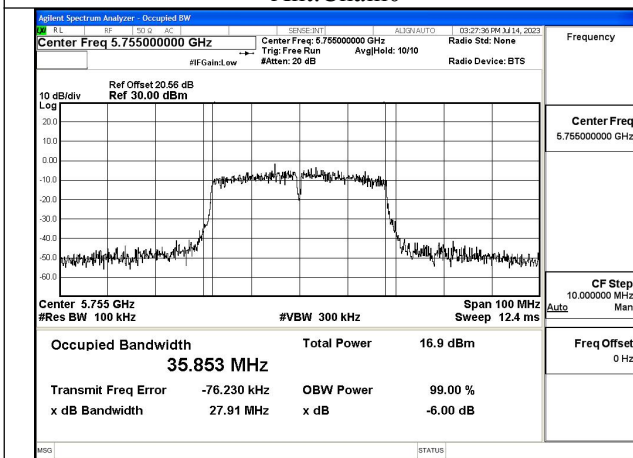
Test Mode: 802.11ac VHT40



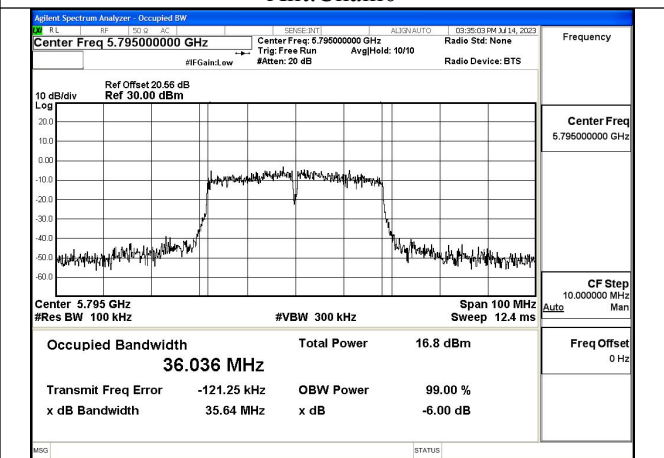
Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain0



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

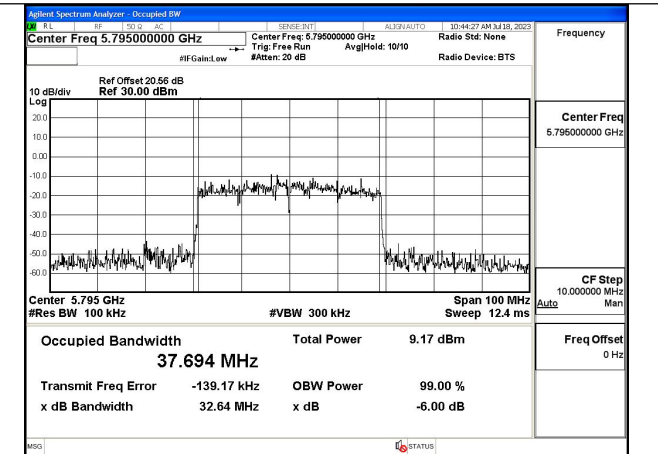
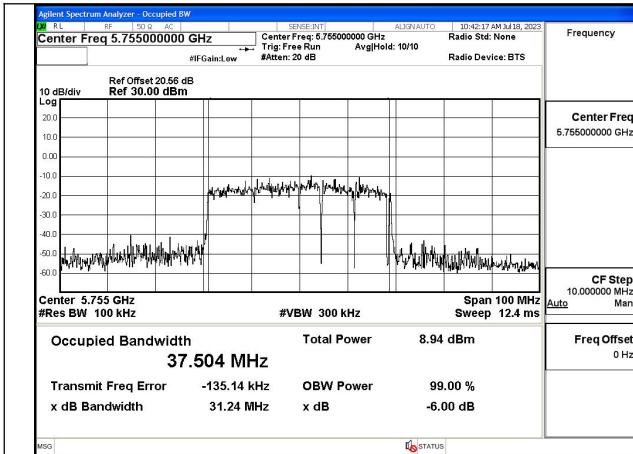


Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain1



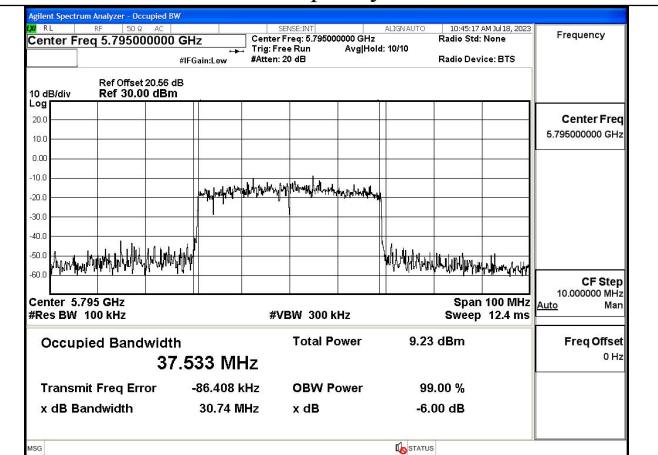
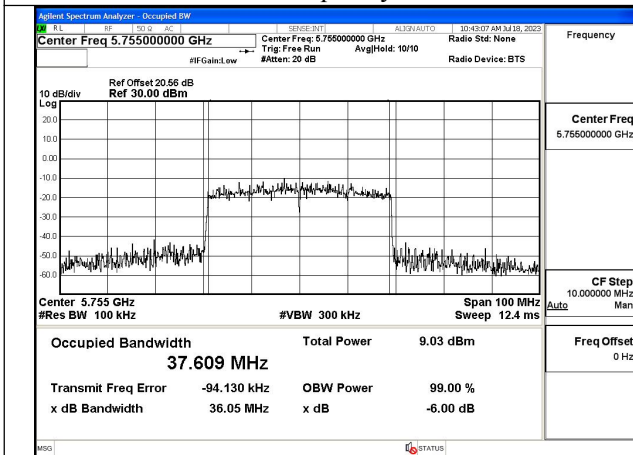
Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1

Test Mode: 802.11ax HE40



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

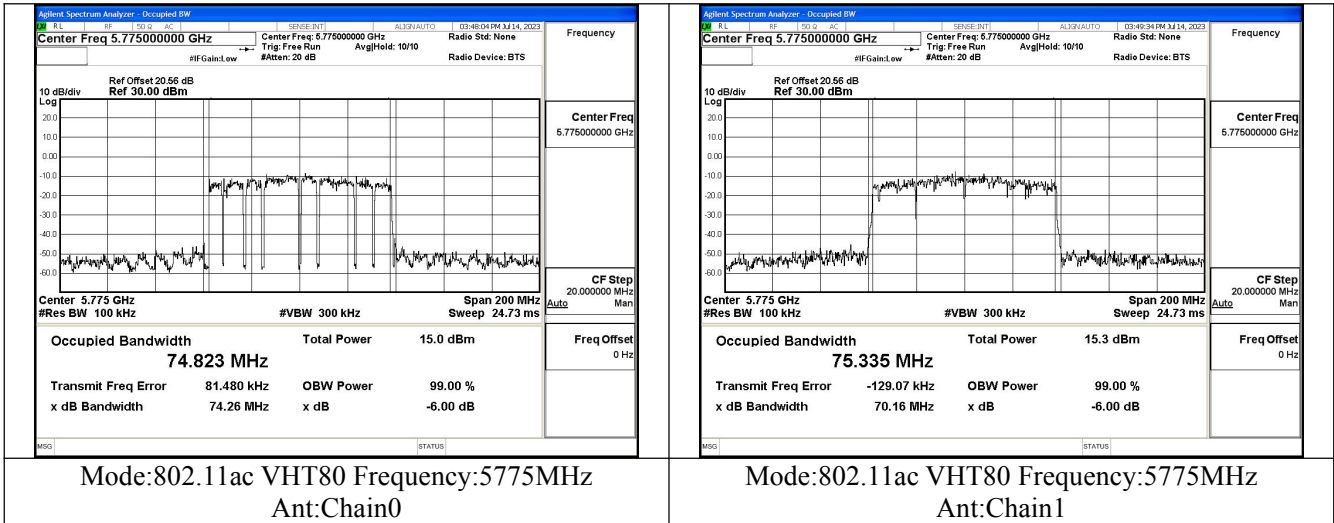
Mode:802.11ax HE40 Frequency:5795MHz Ant:Chain0



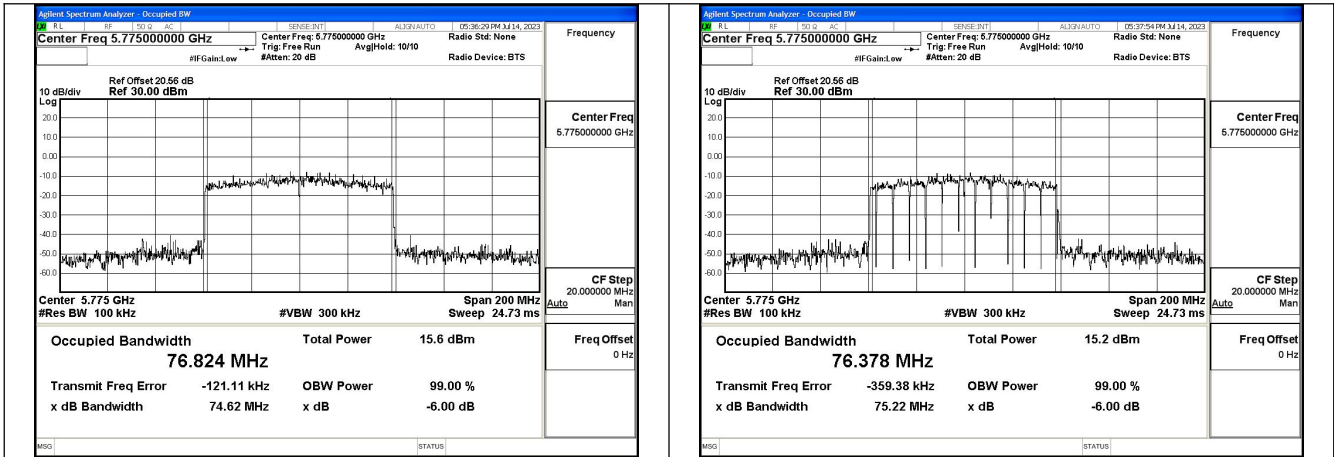
Mode:802.11ax HE40 Frequency:5755MHz Ant:Chain1

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

Test Mode: 802.11ac VHT80



Test Mode: 802.11ax HE80



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

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

Transmitter Power Spectral Density

Offset 20.56dB = 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	3.337	0.00	3.749	0.00	3.773
802.11a	Chain1	NA	0.00	3.254	0.00	3.880	0.00	3.863
802.11n HT20	Chain0	NA	0.00	1.758	0.00	1.715	0.00	1.951
802.11n HT20	Chain1	NA	0.00	1.745	0.00	1.747	0.00	1.810
802.11n HT20	MIMO	NA	0.00	4.762	0.00	4.741	0.00	4.891
802.11ac VHT20	Chain0	NA	0.00	1.942	0.00	1.742	0.00	1.581
802.11ac VHT20	Chain1	NA	0.00	1.810	0.00	1.715	0.00	1.734
802.11ac VHT20	MIMO	NA	0.00	4.887	0.00	4.739	0.00	4.668
802.11ax HE20	Chain0	26T	0.00	5.989	0.00	5.564	0.00	5.353
802.11ax HE20	Chain1	26T	0.00	5.776	0.00	5.577	0.00	5.331
802.11ax HE20	MIMO	26T	0.00	8.894	0.00	8.581	0.00	8.352
802.11ax HE20	Chain0	52T	0.00	2.518	0.00	2.737	0.00	2.465
802.11ax HE20	Chain1	52T	0.00	2.497	0.00	2.795	0.00	3.253
802.11ax HE20	MIMO	52T	0.00	5.518	0.00	5.776	0.00	5.887
802.11ax HE20	Chain0	106T	0.00	-0.067	0.00	0.227	0.00	-0.537
802.11ax HE20	Chain1	106T	0.00	0.355	0.00	-0.309	0.00	-0.019
802.11ax HE20	MIMO	106T	0.00	3.159	0.00	2.978	0.00	2.740
802.11ax HE20	Chain0	242T	0.00	-2.451	0.00	-1.988	0.00	-2.016
802.11ax HE20	Chain1	242T	0.00	-1.266	0.00	-2.306	0.00	-2.243
802.11ax HE20	MIMO	242T	0.00	1.192	0.00	0.866	0.00	0.882

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

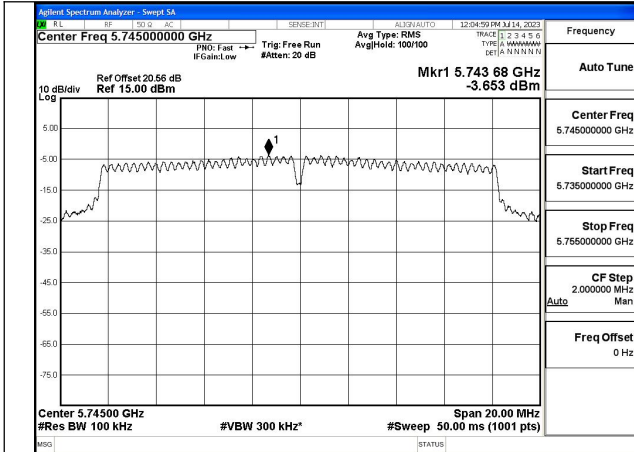
Test Mode	Antenna	Tones	5755MHz		---		5795MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11n HT40	Chain0	NA	0.00	-2.431	---	---	0.00	-1.832
802.11n HT40	Chain1	NA	0.00	-2.434	---	---	0.00	-2.392
802.11n HT40	MIMO	NA	0.00	0.578	---	---	0.00	0.907
802.11ac VHT40	Chain0	NA	0.00	-3.520	---	---	0.00	-3.609
802.11ac VHT40	Chain1	NA	0.00	-3.398	---	---	0.00	-3.430
802.11ac VHT40	MIMO	NA	0.00	-0.448	---	---	0.00	-0.508
802.11ax HE40	Chain0	26T	0.00	5.366	---	---	0.00	6.218
802.11ax HE40	Chain1	26T	0.00	5.874	---	---	0.00	5.685
802.11ax HE40	MIMO	26T	0.00	8.638	---	---	0.00	8.970
802.11ax HE40	Chain0	52T	0.00	1.928	---	---	0.00	2.091
802.11ax HE40	Chain1	52T	0.00	2.483	---	---	0.00	2.256
802.11ax HE40	MIMO	52T	0.00	5.225	---	---	0.00	5.185
802.11ax HE40	Chain0	106T	0.00	-0.341	---	---	0.00	-0.045
802.11ax HE40	Chain1	106T	0.00	-0.506	---	---	0.00	0.117
802.11ax HE40	MIMO	106T	0.00	2.588	---	---	0.00	3.047
802.11ax HE40	Chain0	242T	0.00	-3.705	---	---	0.00	-3.492
802.11ax HE40	Chain1	242T	0.00	-4.001	---	---	0.00	-4.045
802.11ax HE40	MIMO	242T	0.00	-0.840	---	---	0.00	-0.749
802.11ax HE40	Chain0	484T	0.00	-5.623	---	---	0.00	-5.760
802.11ax HE40	Chain1	484T	0.00	-4.771	---	---	0.00	-5.699
802.11ax HE40	MIMO	484T	0.00	-2.166	---	---	0.00	-2.719

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

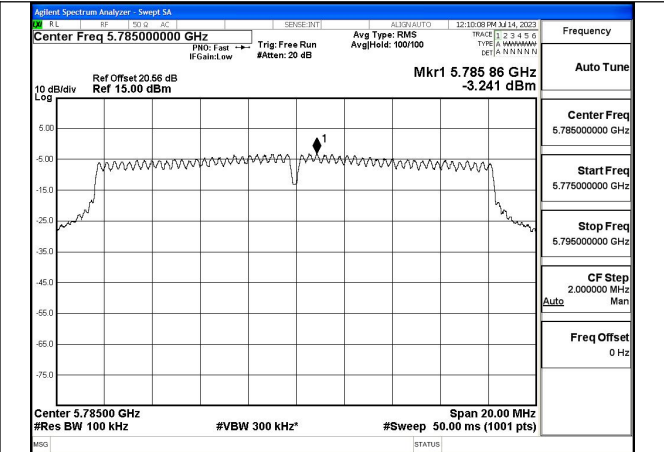
Test Mode	Antenna	Tones	5775MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11ac VHT80	Chain0	NA	0.00	-7.436	---	---	---	---
802.11ac VHT80	Chain1	NA	0.00	-7.917	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	-4.660	---	---	---	---
802.11ax HE80	Chain0	26T	0.00	4.993	---	---	---	---
802.11ax HE80	Chain1	26T	0.00	4.995	---	---	---	---
802.11ax HE80	MIMO	26T	0.00	8.004	---	---	---	---
802.11ax HE80	Chain0	52T	0.00	1.667	---	---	---	---
802.11ax HE80	Chain1	52T	0.00	2.417	---	---	---	---
802.11ax HE80	MIMO	52T	0.00	5.068	---	---	---	---
802.11ax HE80	Chain0	106T	0.00	-0.236	---	---	---	---
802.11ax HE80	Chain1	106T	0.00	-0.368	---	---	---	---
802.11ax HE80	MIMO	106T	0.00	2.709	---	---	---	---
802.11ax HE80	Chain0	242T	0.00	-3.486	---	---	---	---
802.11ax HE80	Chain1	242T	0.00	-3.606	---	---	---	---
802.11ax HE80	MIMO	242T	0.00	-0.535	---	---	---	---
802.11ax HE80	Chain0	484T	0.00	-6.726	---	---	---	---
802.11ax HE80	Chain1	484T	0.00	-6.795	---	---	---	---
802.11ax HE80	MIMO	484T	0.00	-3.750	---	---	---	---
802.11ax HE80	Chain0	996T	0.00	-8.485	---	---	---	---
802.11ax HE80	Chain1	996T	0.00	-8.378	---	---	---	---
802.11ax HE80	MIMO	996T	0.00	-5.421	---	---	---	---

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

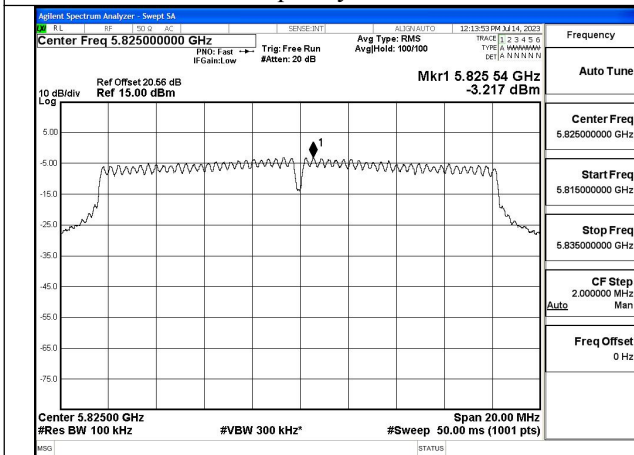
Test Mode: 802.11a



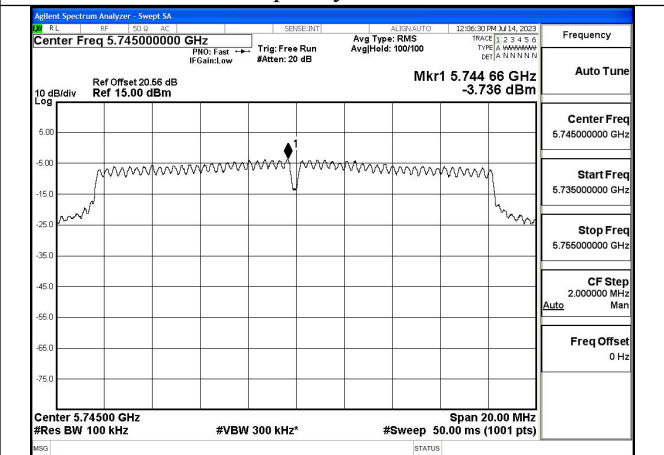
Mode:802.11a Frequency:5745MHz Ant:Chain0



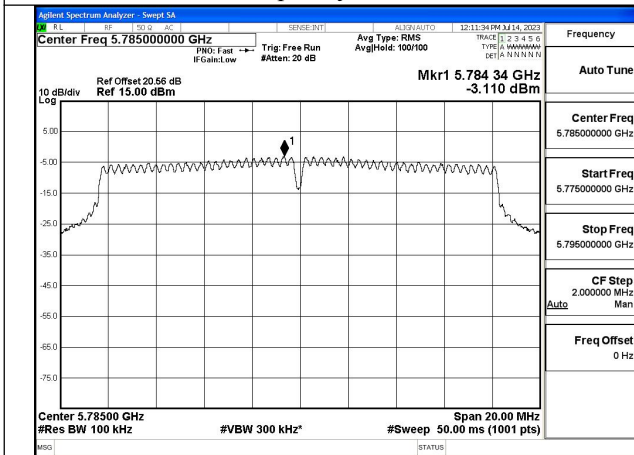
Mode:802.11a Frequency:5785MHz Ant:Chain0



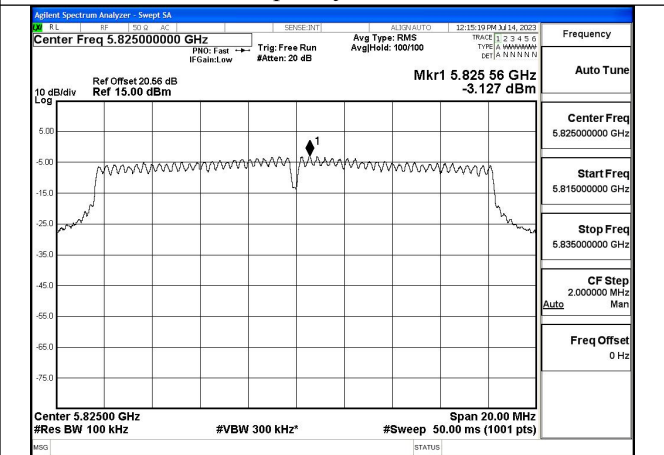
Mode:802.11a Frequency:5825MHz Ant:Chain0



Mode:802.11a Frequency:5745MHz Ant:Chain1

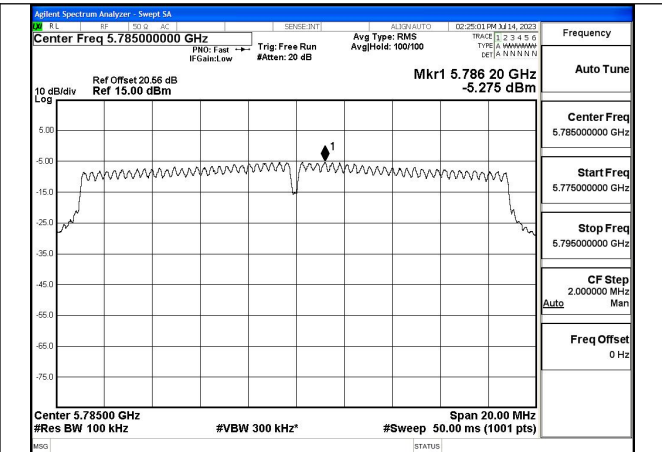
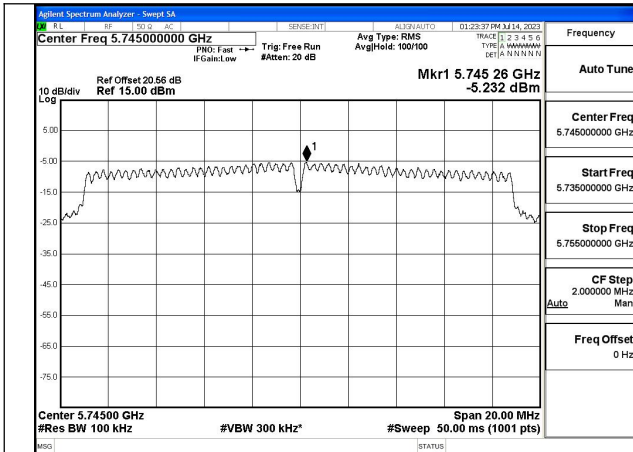


Mode:802.11a Frequency:5785MHz Ant:Chain1



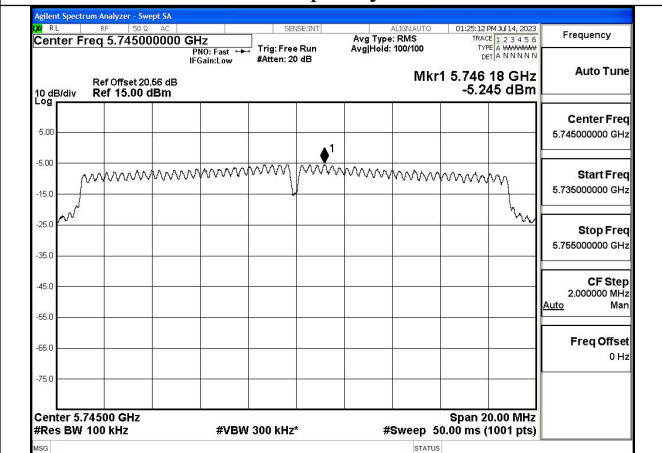
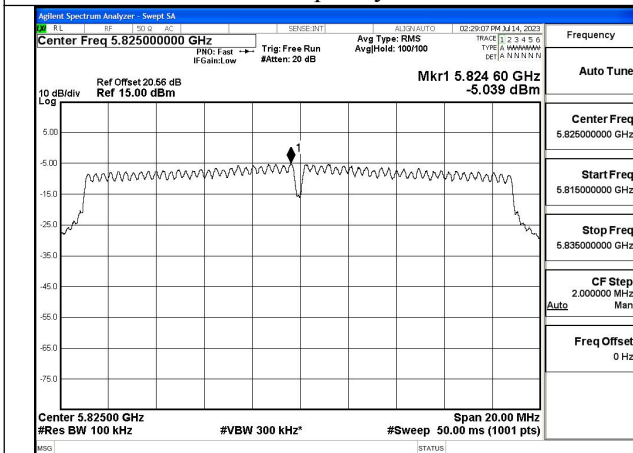
Mode:802.11a Frequency:5825MHz Ant:Chain1

Test Mode: 802.11n HT20



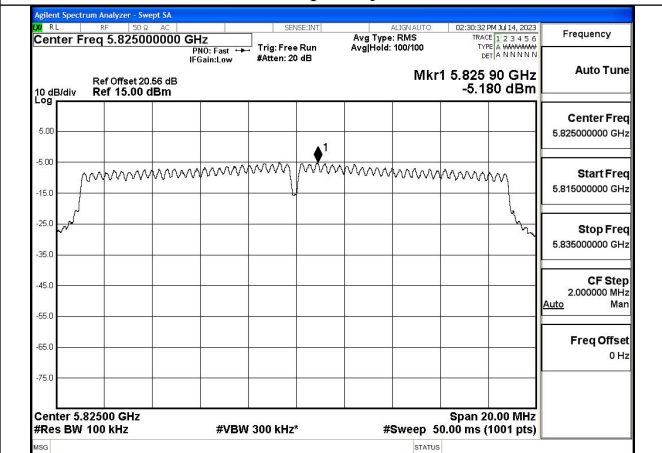
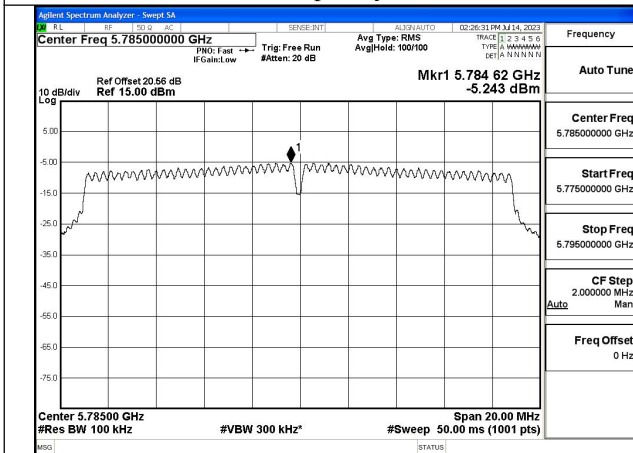
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain0

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



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

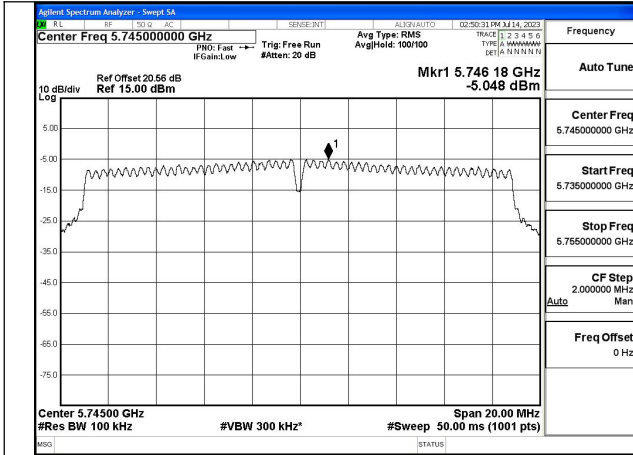
Mode:802.11n HT20 Frequency:5745MHz Ant:Chain1



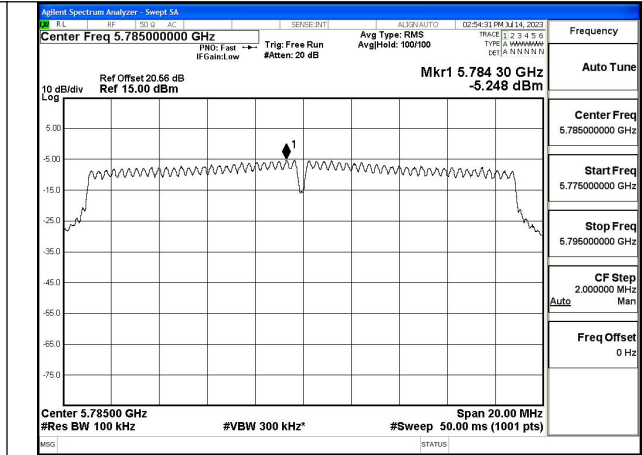
Mode:802.11n HT20 Frequency:5785MHz Ant:Chain1

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

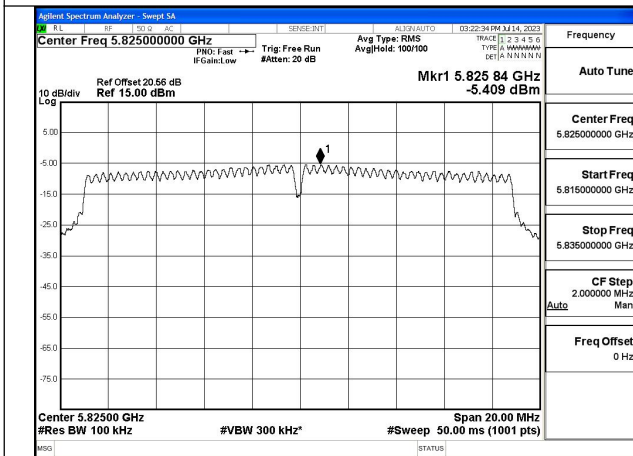
Test Mode: 802.11ac VHT20



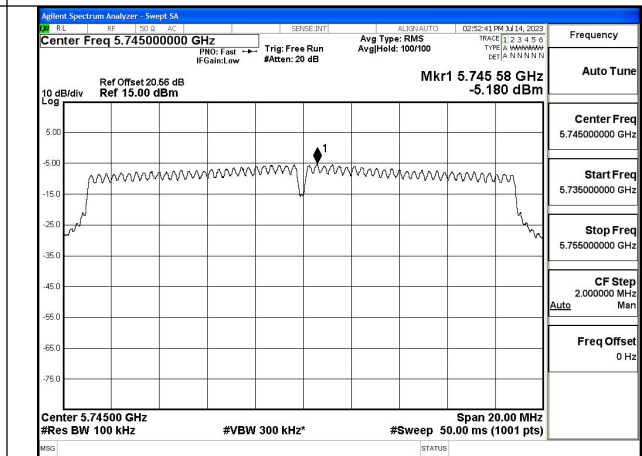
Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain0



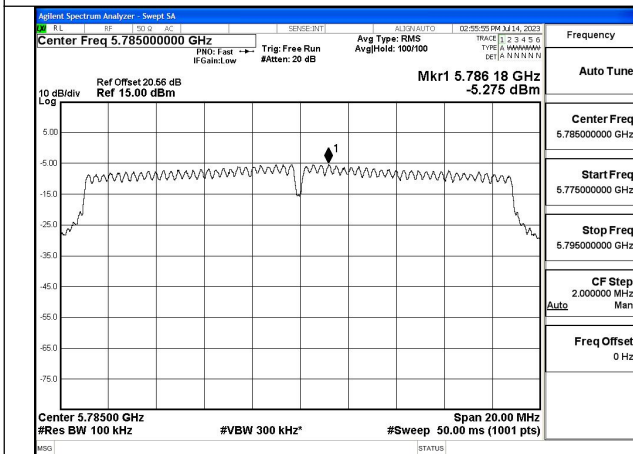
Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain0



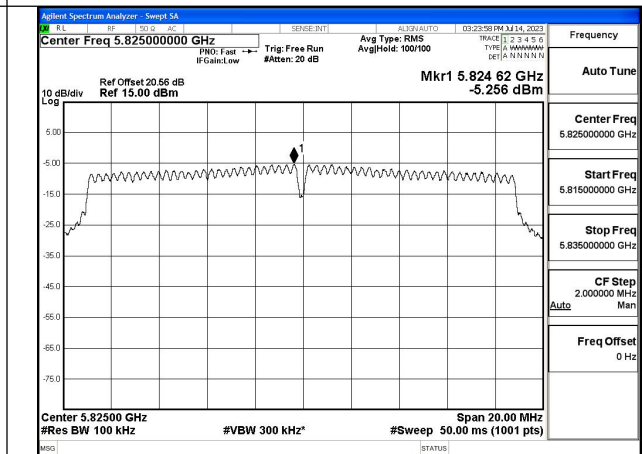
Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain0



Mode:802.11ac VHT20 Frequency:5745MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5785MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5825MHz
Ant:Chain1