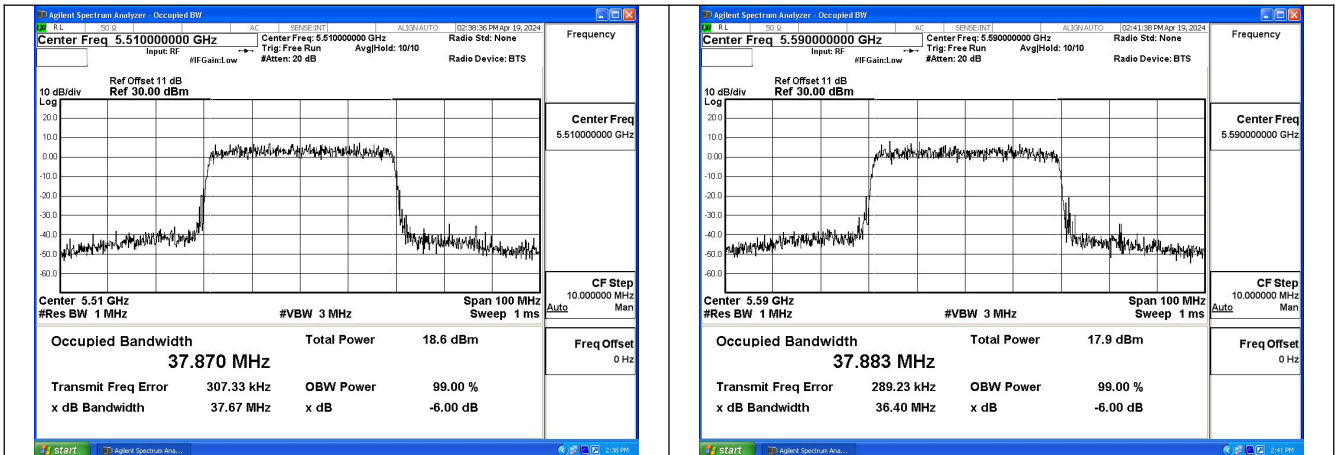
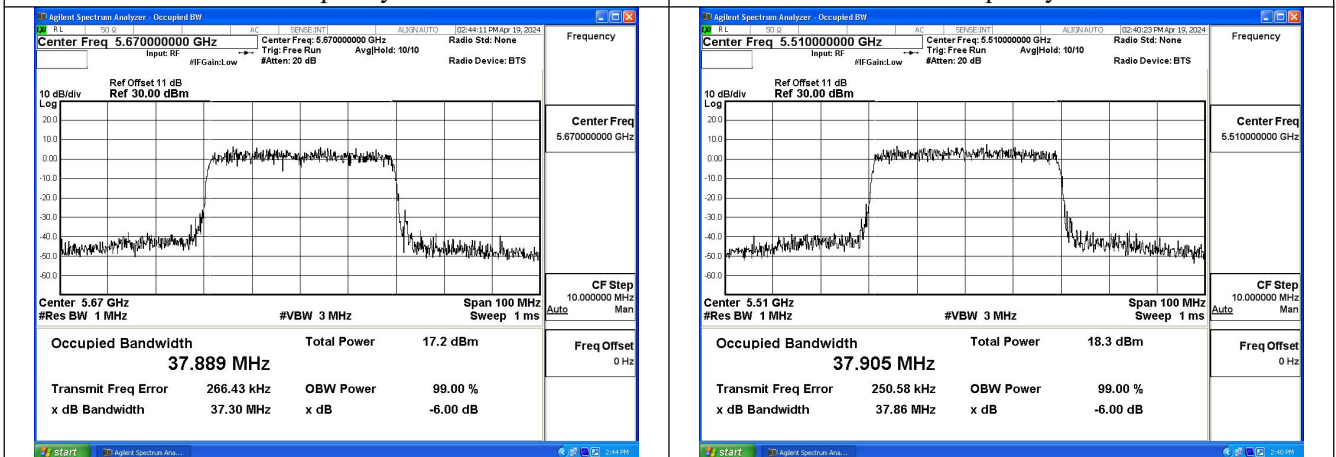


Test Mode: 802.11ax HE40



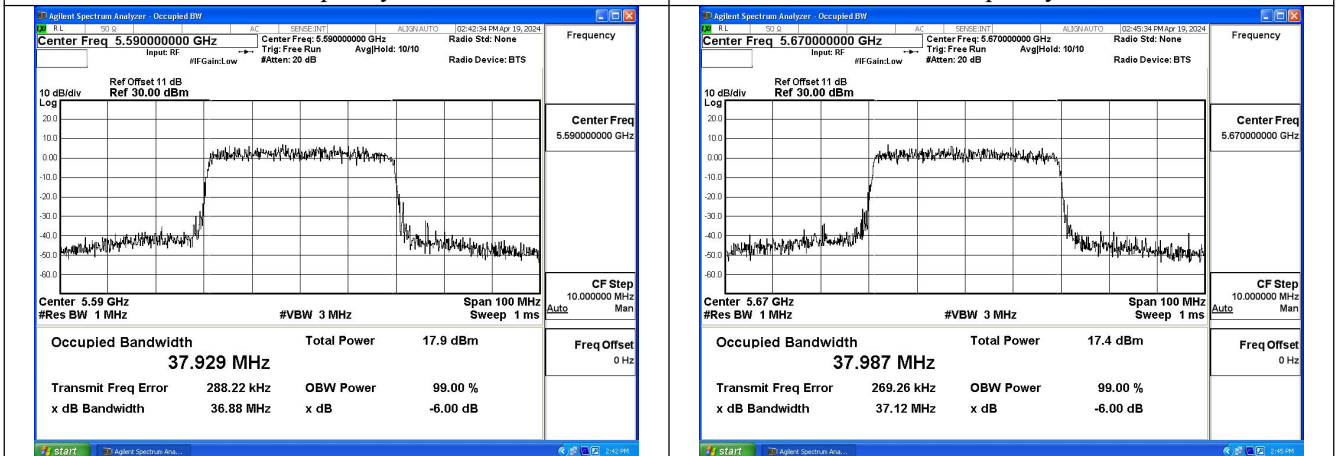
Mode:802.11ax HE40 Frequency:5510MHz Ant:Chain0

Mode:802.11ax HE40 Frequency:5590MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:5670MHz Ant:Chain0

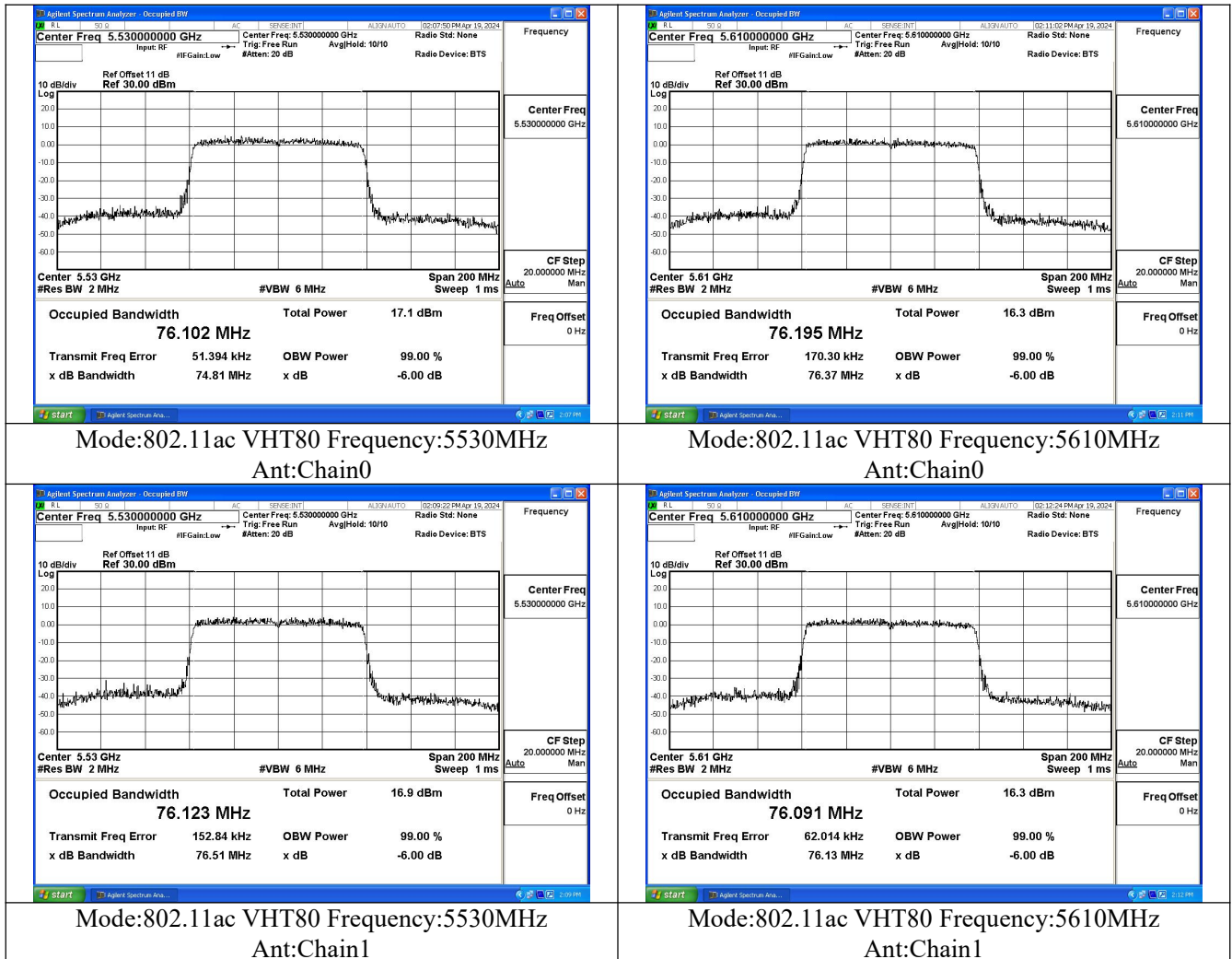
Mode:802.11ax HE40 Frequency:5510MHz Ant:Chain1



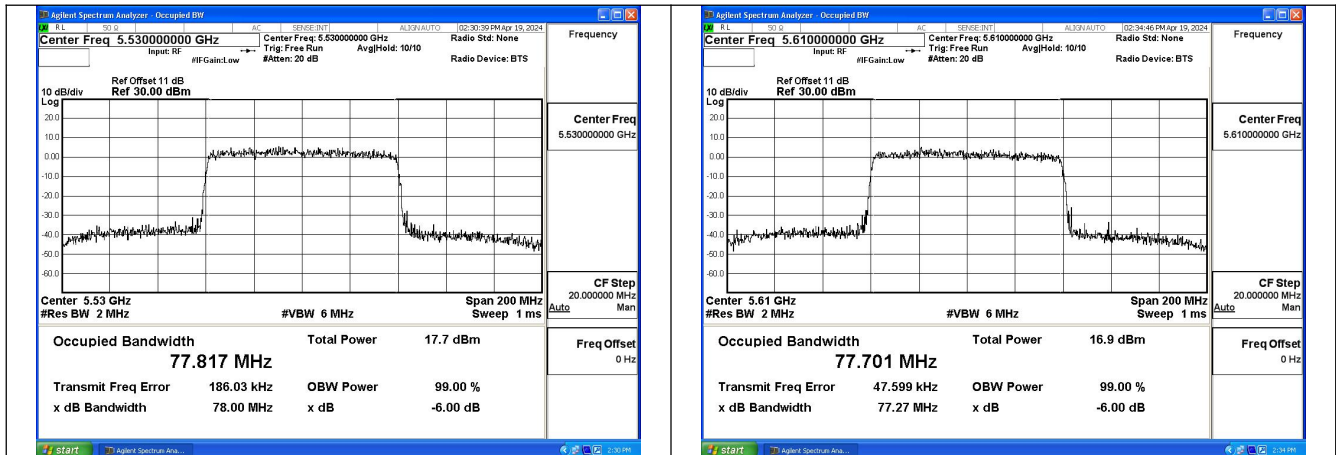
Mode:802.11ax HE40 Frequency:5590MHz Ant:Chain1

Mode:802.11ax HE40 Frequency:5670MHz Ant:Chain1

Test Mode: 802.11ac VHT80

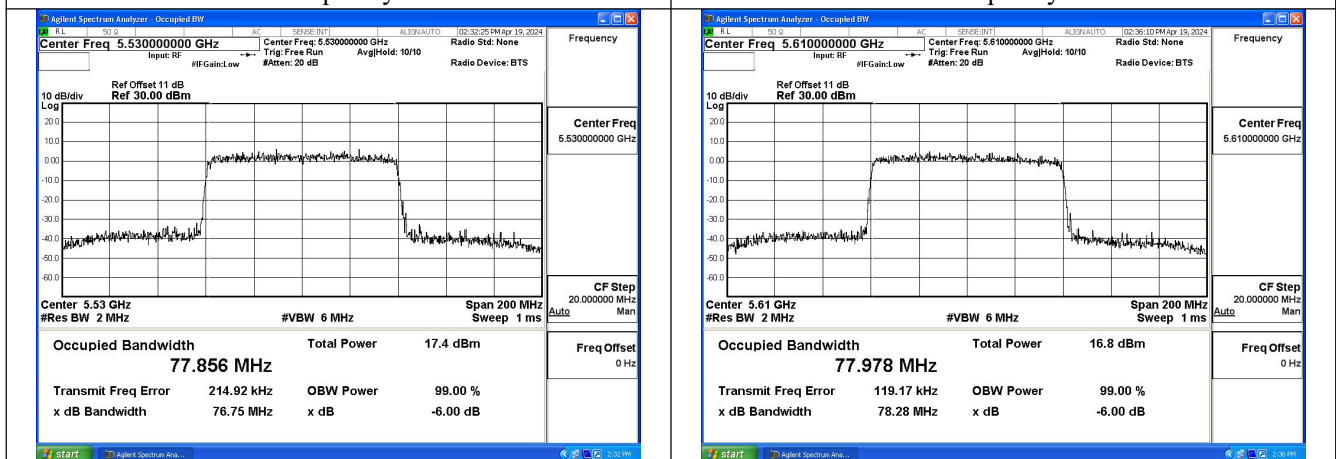


Test Mode: 802.11ax HE80



Mode:802.11ax HE80 Frequency:5530MHz Ant:Chain0

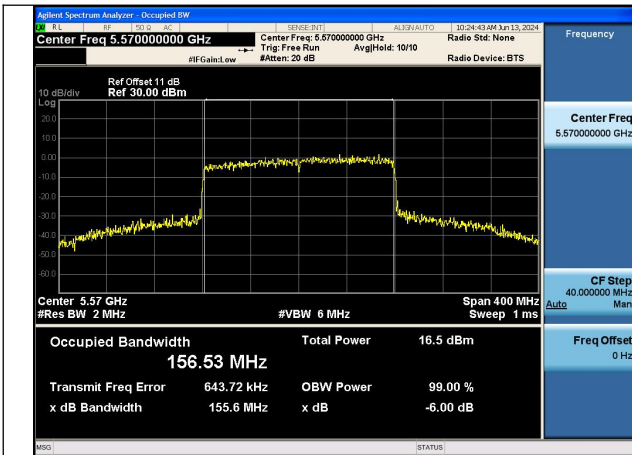
Mode:802.11ax HE80 Frequency:5610MHz Ant:Chain0



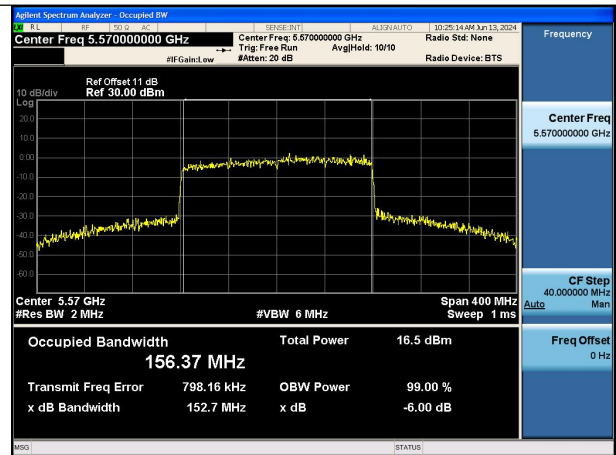
Mode:802.11ax HE80 Frequency:5530MHz Ant:Chain1

Mode:802.11ax HE80 Frequency:5610MHz Ant:Chain1

Test Mode: 802.11ac VHT160

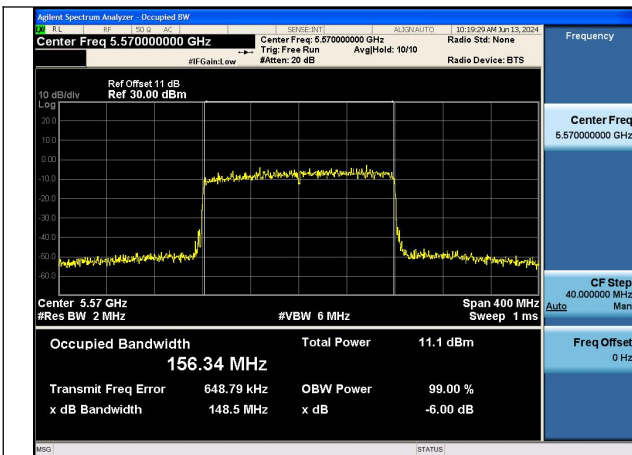


Mode:802.11ac VHT160 Frequency:5570MHz
Ant:Chain0

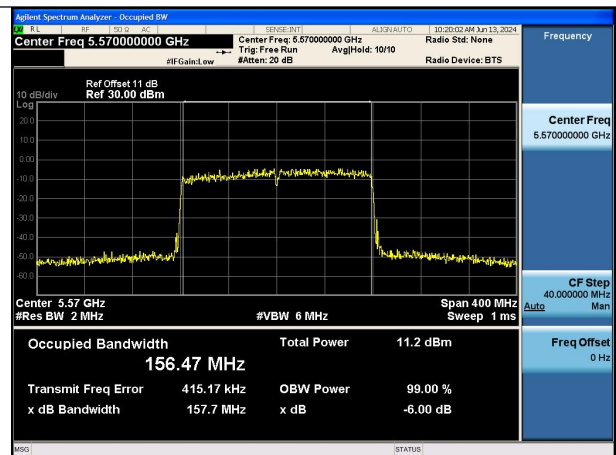


Mode:802.11ac VHT160 Frequency:5570MHz
Ant:Chain1

Test Mode: 802.11ax HE160



Mode:802.11ax HE160 Frequency:5570MHz
Ant:Chain0



Mode:802.11ax HE160 Frequency:5570MHz
Ant:Chain1

Transmitter Power Spectral Density

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

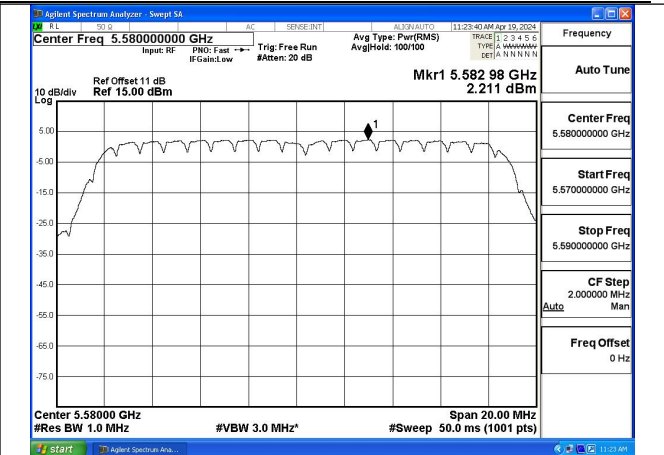
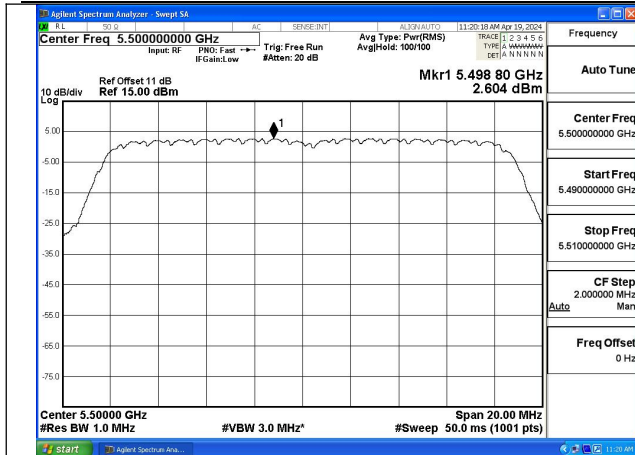
Test Mode	Antenna	Tones	5500MHz		5580MHz		5700MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11a	Chain0	NA	0	2.604	0	2.211	0	1.253
802.11a	Chain1	NA	0	2.606	0	2.194	0	1.068
802.11n HT20	Chain0	NA	0	2.018	0	1.666	0	0.801
802.11n HT20	Chain1	NA	0	2.058	0	1.718	0	0.921
802.11n HT20	MIMO	NA	0	5.048	0	4.702	0	3.872
802.11ac VHT20	Chain0	NA	0	1.901	0	1.654	0	0.693
802.11ac VHT20	Chain1	NA	0	1.901	0	1.499	0	0.741
802.11ac VHT20	MIMO	NA	0	4.911	0	4.587	0	3.727
802.11ax HE20	Chain0	26T	0	7.686	0	7.241	0	6.866
802.11ax HE20	Chain1	26T	0	7.657	0	7.222	0	6.876
802.11ax HE20	MIMO	26T	0	10.682	0	10.242	0	9.881
802.11ax HE20	Chain0	52T	0	4.804	0	4.317	0	3.757
802.11ax HE20	Chain1	52T	0	4.775	0	4.283	0	3.820
802.11ax HE20	MIMO	52T	0	7.800	0	7.310	0	6.799
802.11ax HE20	Chain0	106T	0	1.884	0	1.461	0	0.791
802.11ax HE20	Chain1	106T	0	1.875	0	1.470	0	0.817
802.11ax HE20	MIMO	106T	0	4.890	0	4.476	0	3.814
802.11ax HE20	Chain0	242T	0	-1.737	0	-2.113	0	-2.663
802.11ax HE20	Chain1	242T	0	-1.810	0	-2.099	0	-2.674
802.11ax HE20	MIMO	242T	0	1.237	0	0.904	0	0.342

Test Mode	Antenna	Tones	5510MHz		5590MHz		5670MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain0	NA	0	-0.775	0	-1.207	0	-1.924
802.11n HT40	Chain1	NA	0	-0.832	0	-1.284	0	-1.887
802.11n HT40	MIMO	NA	0	2.207	0	1.765	0	1.105
802.11ac VHT40	Chain0	NA	0	-0.885	0	-1.294	0	-1.833
802.11ac VHT40	Chain1	NA	0	-0.811	0	-1.298	0	-1.838
802.11ac VHT40	MIMO	NA	0	2.162	0	1.714	0	1.175
802.11ax HE40	Chain0	26T	0	7.674	0	7.247	0	6.771
802.11ax HE40	Chain1	26T	0	7.687	0	7.356	0	6.747
802.11ax HE40	MIMO	26T	0	10.691	0	10.312	0	9.769
802.11ax HE40	Chain0	52T	0	4.846	0	4.443	0	3.950
802.11ax HE40	Chain1	52T	0	4.873	0	4.387	0	3.967
802.11ax HE40	MIMO	52T	0	7.870	0	7.425	0	6.969
802.11ax HE40	Chain0	106T	0	1.956	0	1.497	0	1.006
802.11ax HE40	Chain1	106T	0	1.938	0	1.643	0	0.886
802.11ax HE40	MIMO	106T	0	4.957	0	4.581	0	3.957
802.11ax HE40	Chain0	242T	0	-1.964	0	-2.392	0	-2.758
802.11ax HE40	Chain1	242T	0	-1.931	0	-2.323	0	-2.710
802.11ax HE40	MIMO	242T	0	1.063	0	0.653	0	0.276
802.11ax HE40	Chain0	484T	0	-4.865	0	-5.233	0	-5.781
802.11ax HE40	Chain1	484T	0	-4.789	0	-5.276	0	-5.787
802.11ax HE40	MIMO	484T	0	-1.817	0	-2.244	0	-2.774

Test Mode	Antenna	Tones	5530MHz		---		5610MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT80	Chain0	NA	0	-4.306	---	---	0	-4.803
802.11ac VHT80	Chain1	NA	0	-4.426	---	---	0	-4.810
802.11ac VHT80	MIMO	NA	0	-1.355	---	---	0	-1.796
802.11ax HE80	Chain0	26T	0	7.756	---	---	0	7.408
802.11ax HE80	Chain1	26T	0	7.743	---	---	0	7.334
802.11ax HE80	MIMO	26T	0	10.760	---	---	0	10.381
802.11ax HE80	Chain0	52T	0	4.883	---	---	0	4.554
802.11ax HE80	Chain1	52T	0	4.796	---	---	0	4.469
802.11ax HE80	MIMO	52T	0	7.850	---	---	0	7.522
802.11ax HE80	Chain0	106T	0	1.965	---	---	0	1.393
802.11ax HE80	Chain1	106T	0	1.890	---	---	0	1.359
802.11ax HE80	MIMO	106T	0	4.938	---	---	0	4.386
802.11ax HE80	Chain0	242T	0	-1.741	---	---	0	-2.192
802.11ax HE80	Chain1	242T	0	-1.861	---	---	0	-2.285
802.11ax HE80	MIMO	242T	0	1.210	---	---	0	0.772
802.11ax HE80	Chain0	484T	0	-5.000	---	---	0	-5.330
802.11ax HE80	Chain1	484T	0	-4.911	---	---	0	-5.323
802.11ax HE80	MIMO	484T	0	-1.945	---	---	0	-2.316
802.11ax HE80	Chain0	996T	0	-8.922	---	---	0	-9.221
802.11ax HE80	Chain1	996T	0	-8.529	---	---	0	-9.605
802.11ax HE80	MIMO	996T	0	-5.711	---	---	0	-6.398

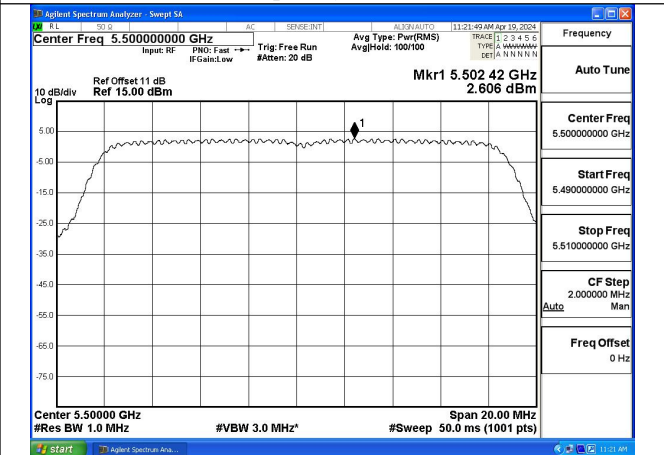
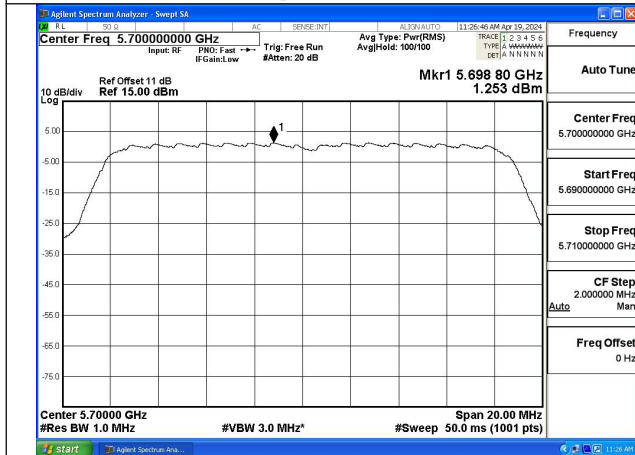
Test Mode	Antenna	Tones	5570MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT160	Chain0	NA	0	-7.344	---	---	---	---
802.11ac VHT160	Chain1	NA	0	-7.150	---	---	---	---
802.11ac VHT160	MIMO	NA	0	-4.236	---	---	---	---
802.11ax HE160	Chain0	26T	0	7.290	---	---	---	---
802.11ax HE160	Chain1	26T	0	7.029	---	---	---	---
802.11ax HE160	MIMO	26T	0	10.172	---	---	---	---
802.11ax HE160	Chain0	52T	0	4.275	---	---	---	---
802.11ax HE160	Chain1	52T	0	4.358	---	---	---	---
802.11ax HE160	MIMO	52T	0	7.327	---	---	---	---
802.11ax HE160	Chain0	106T	0	1.285	---	---	---	---
802.11ax HE160	Chain1	106T	0	1.209	---	---	---	---
802.11ax HE160	MIMO	106T	0	4.257	---	---	---	---
802.11ax HE160	Chain0	242T	0	-2.034	---	---	---	---
802.11ax HE160	Chain1	242T	0	-2.176	---	---	---	---
802.11ax HE160	MIMO	242T	0	0.906	---	---	---	---
802.11ax HE160	Chain0	484T	0	-5.286	---	---	---	---
802.11ax HE160	Chain1	484T	0	-5.302	---	---	---	---
802.11ax HE160	MIMO	484T	0	-2.284	---	---	---	---
802.11ax HE160	Chain0	996T	0	-8.335	---	---	---	---
802.11ax HE160	Chain1	996T	0	-8.309	---	---	---	---
802.11ax HE160	MIMO	996T	0	-5.312	---	---	---	---
802.11ax HE160	Chain0	1992T	0	-7.524	---	---	---	---
802.11ax HE160	Chain1	1992T	0	-7.600	---	---	---	---
802.11ax HE160	MIMO	1992T	0	-4.552	---	---	---	---

Test Mode: 802.11a



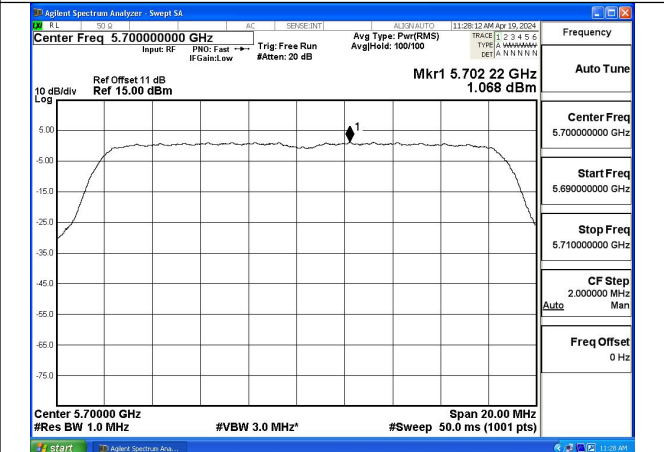
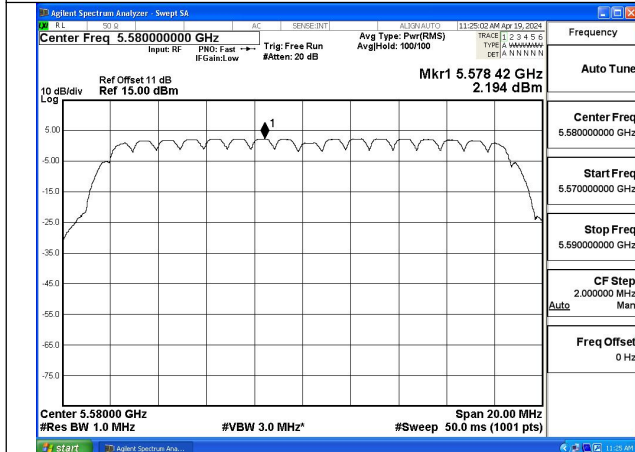
Mode:802.11a Frequency:5500MHz Ant:Chain0

Mode:802.11a Frequency:5580MHz Ant:Chain0



Mode:802.11a Frequency:5700MHz Ant:Chain0

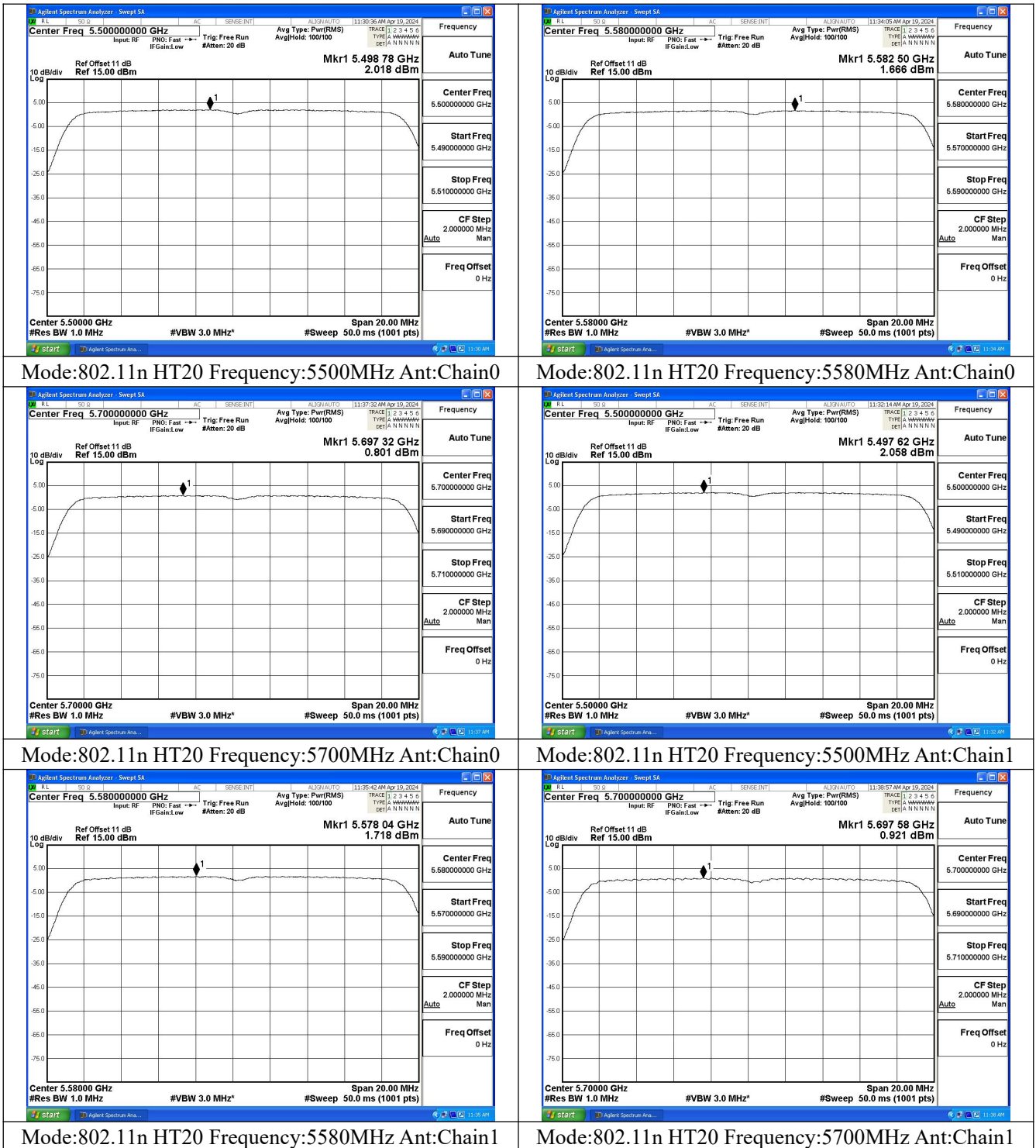
Mode:802.11a Frequency:5500MHz Ant:Chain1



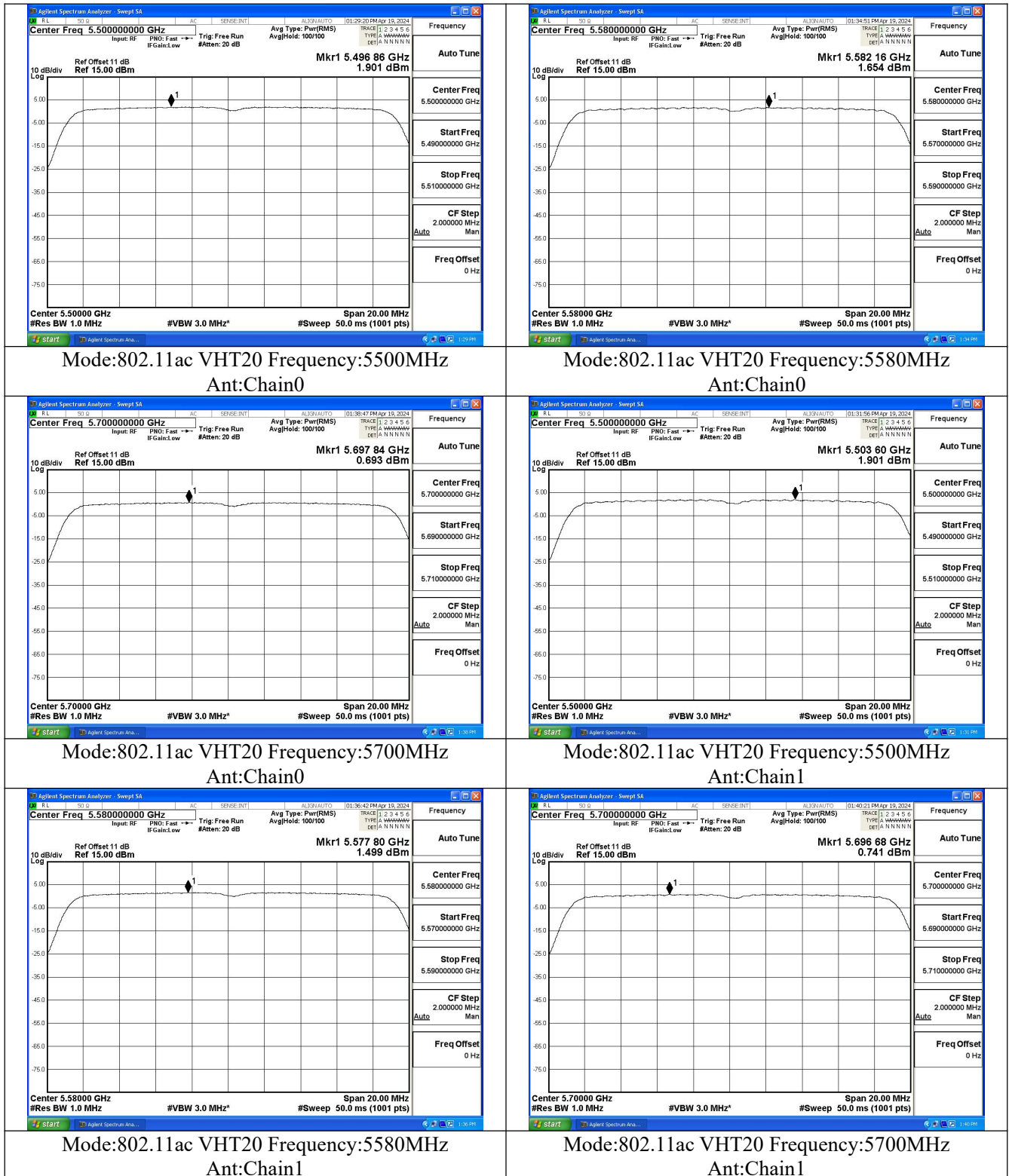
Mode:802.11a Frequency:5580MHz Ant:Chain1

Mode:802.11a Frequency:5700MHz Ant:Chain1

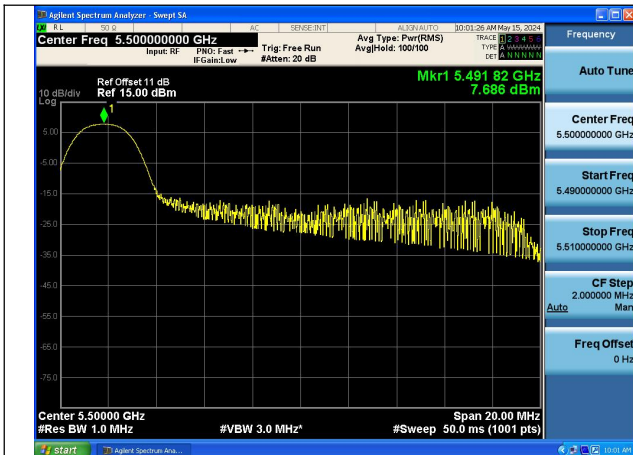
Test Mode: 802.11n HT20



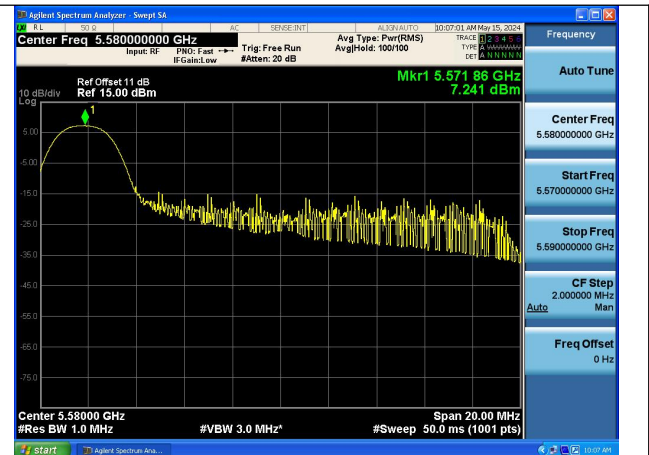
Test Mode: 802.11ac VHT20



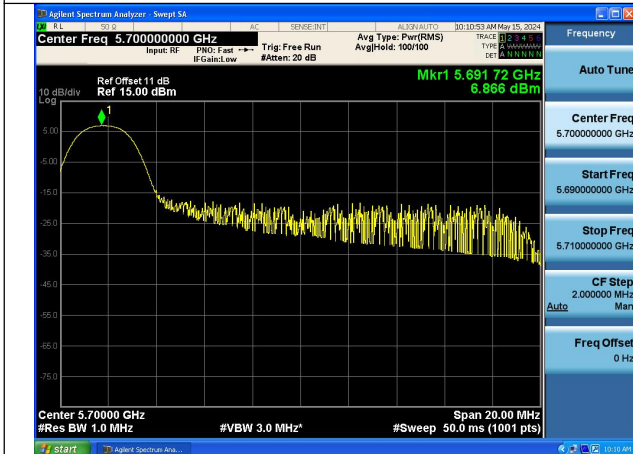
Test Mode: 802.11ax HE20



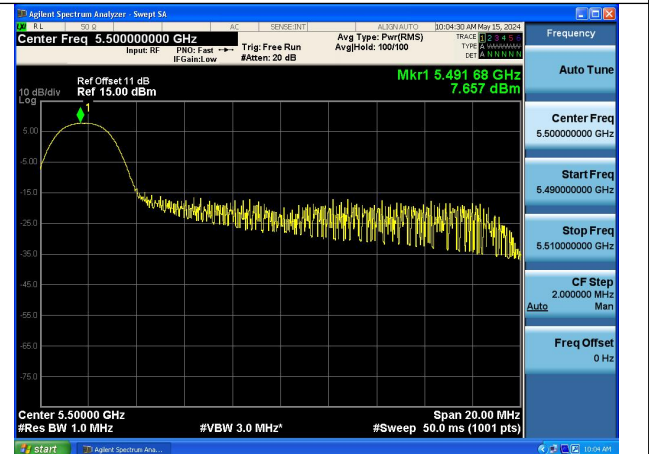
Mode:802.11ax HE20 Tone:26T Frequency:5500MHz
Ant:Chain0



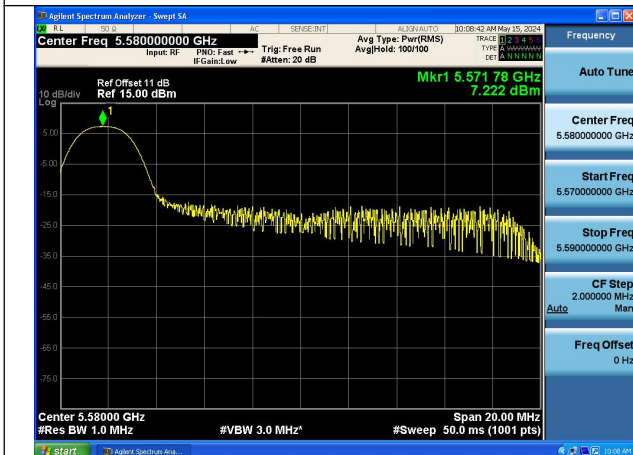
Mode:802.11ax HE20 Tone:26T Frequency:5580MHz
Ant:Chain0



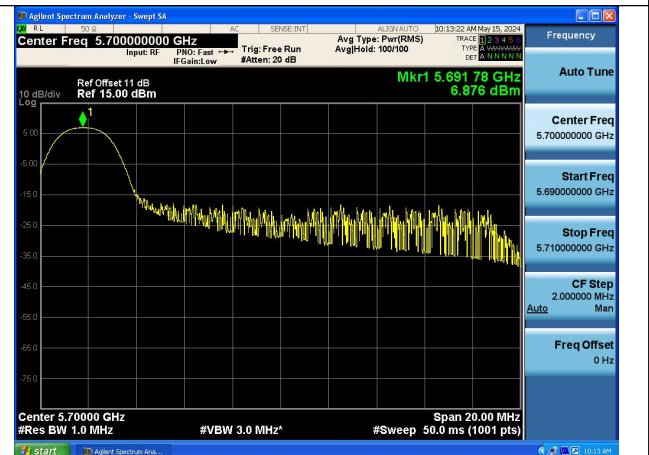
Mode:802.11ax HE20 Tone:26T Frequency:5700MHz
Ant:Chain0



Mode:802.11ax HE20 Tone:26T Frequency:5500MHz
Ant:Chain1



Mode:802.11ax HE20 Tone:26T Frequency:5580MHz
Ant:Chain1



Mode:802.11ax HE20 Tone:26T Frequency:5700MHz
Ant:Chain1