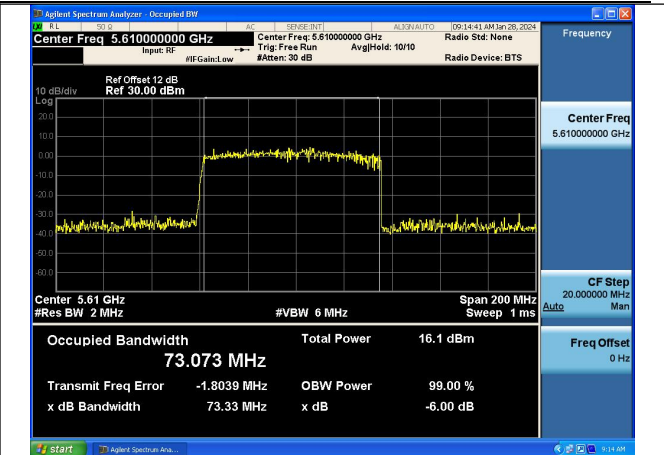
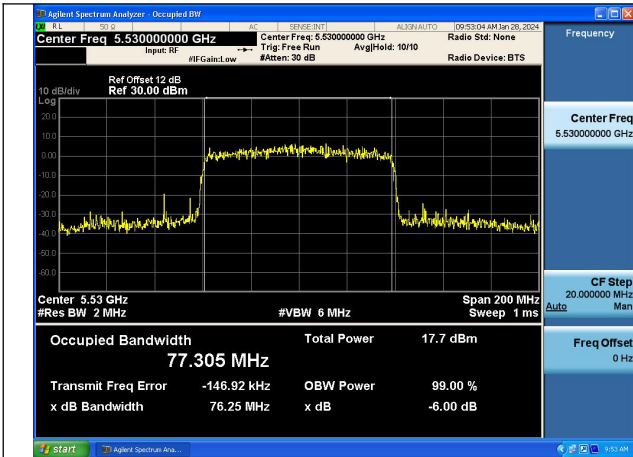


Mode:802.11ac VHT80 Frequency:5530MHz  
Ant:Chain1

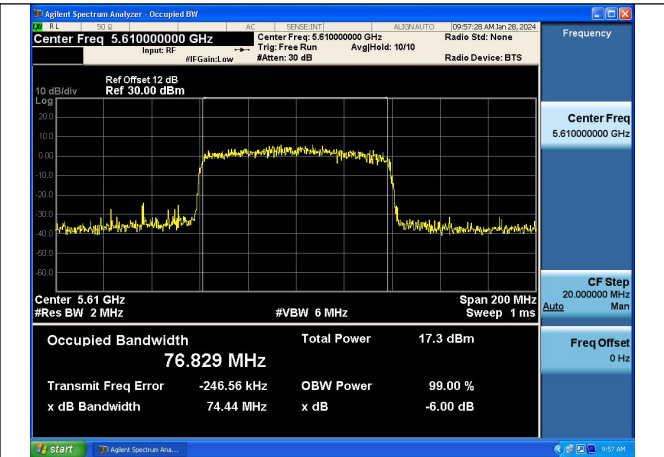


Mode:802.11ac VHT80 Frequency:5610MHz  
Ant:Chain1

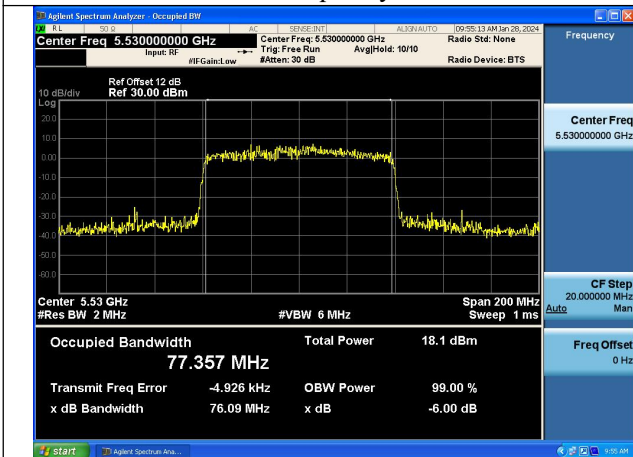
Test Mode: 802.11ax HE80



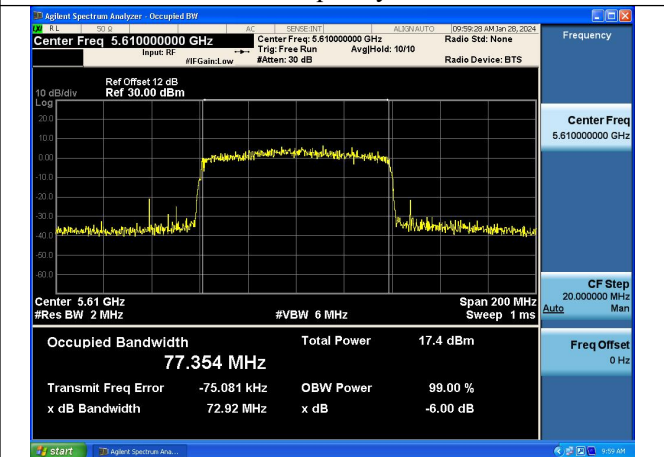
Mode:802.11ax HE80 Frequency:5530MHz Ant:Chain0



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



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



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

## Transmitter Power Spectral Density

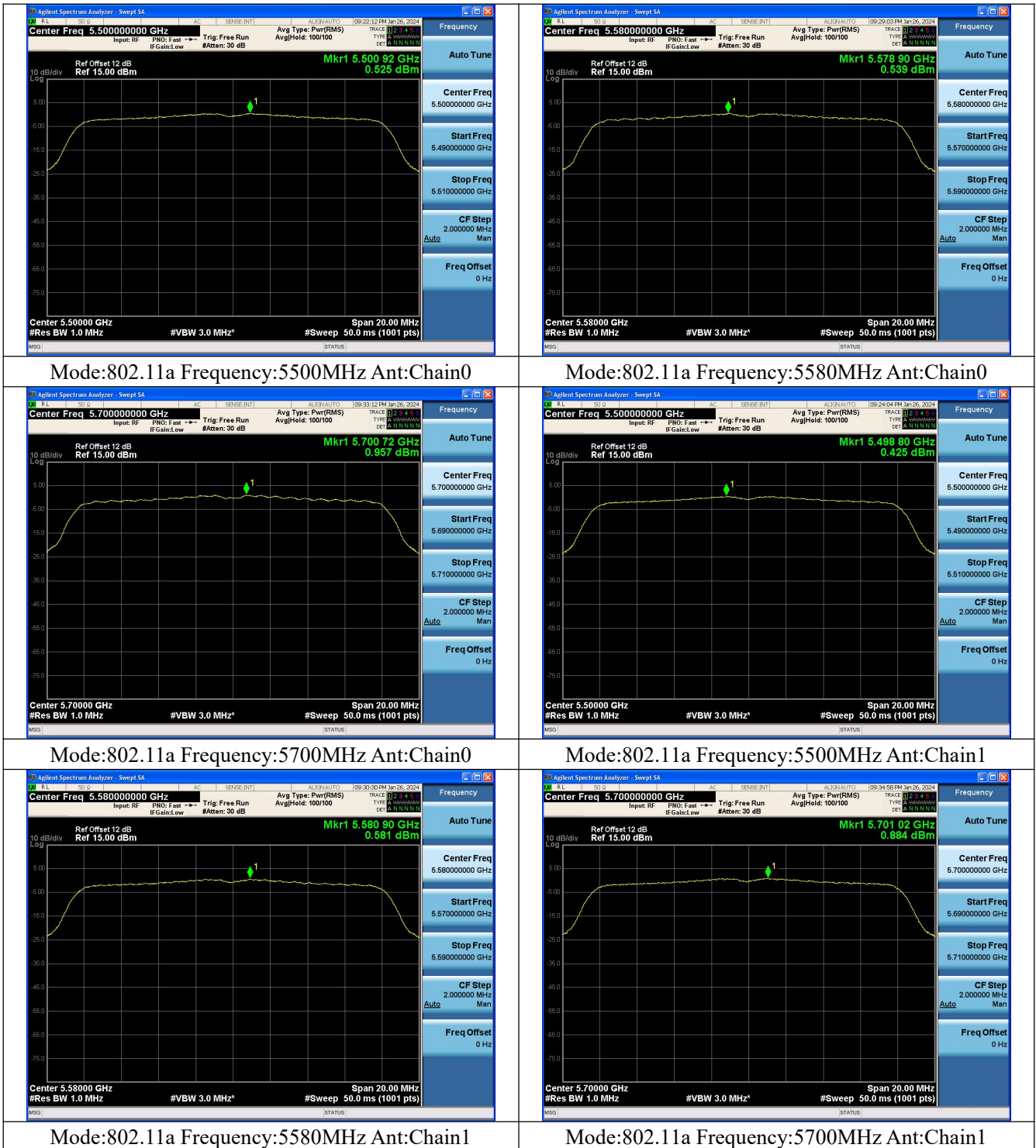
Offset 12dB = Attenuator + Temporary antenna connector loss + Cable loss

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	0.525	0	0.539	0	0.957
802.11a	Chain1	NA	0	0.425	0	0.581	0	0.884
802.11n HT20	Chain0	NA	0	-0.931	0	0.439	0	0.664
802.11n HT20	Chain1	NA	0	0.855	0	0.555	0	0.857
802.11n HT20	MIMO	NA	0	3.063	0	3.508	0	3.772
802.11ac VHT20	Chain0	NA	0	0.758	0	2.198	0	3.030
802.11ac VHT20	Chain1	NA	0	0.811	0	2.294	0	3.121
802.11ac VHT20	MIMO	NA	0	3.795	0	5.257	0	6.086
802.11ax HE20	Chain0	26T	0.14	7.265	0.14	-42.299	0.14	7.622
802.11ax HE20	Chain1	26T	0.14	7.271	0.14	7.215	0.14	7.764
802.11ax HE20	MIMO	26T	0.14	10.278	0.14	7.215	0.14	10.704
802.11ax HE20	Chain0	52T	0.14	4.468	0.14	4.327	0.14	4.682
802.11ax HE20	Chain1	52T	0.14	4.389	0.14	4.248	0.14	4.687
802.11ax HE20	MIMO	52T	0.14	7.439	0.14	7.298	0.14	7.695
802.11ax HE20	Chain0	106T	0.14	1.500	0.14	1.389	0.14	1.772
802.11ax HE20	Chain1	106T	0.14	1.526	0.14	1.224	0.14	1.712
802.11ax HE20	MIMO	106T	0.14	4.523	0.14	4.318	0.14	4.752
802.11ax HE20	Chain0	242T	0.14	-0.368	0.14	1.230	0.14	0.454
802.11ax HE20	Chain1	242T	0.14	-1.032	0.14	1.205	0.14	0.784
802.11ax HE20	MIMO	242T	0.14	2.323	0.14	4.228	0.14	3.632

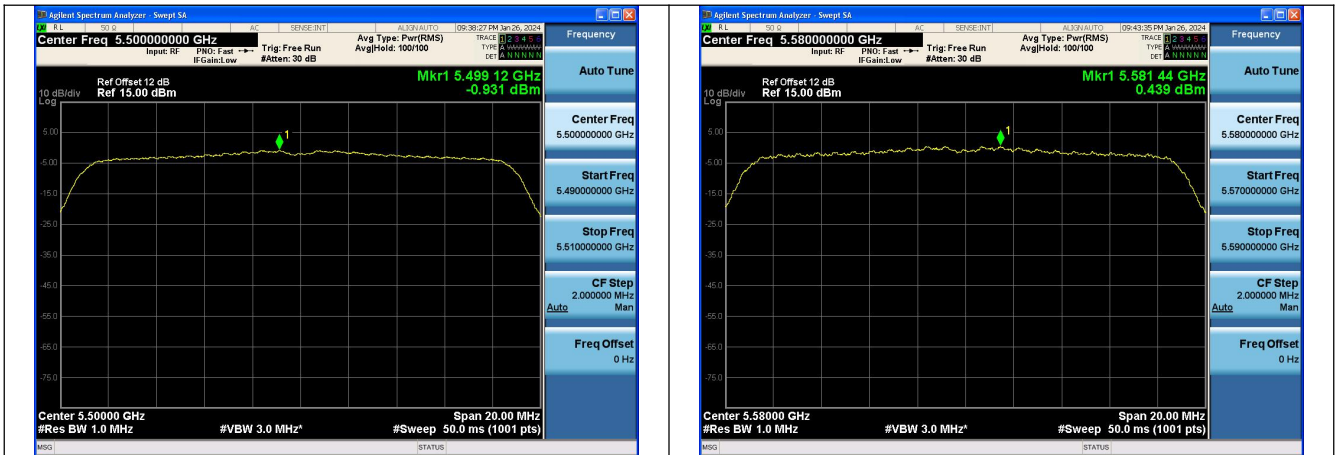
Test Mode	Antenna	Tones	5510MHz		5590MHz		5670MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain0	NA	0.10	-2.509	0.10	-3.242	0.10	-3.648
802.11n HT40	Chain1	NA	0.10	-2.780	0.10	-3.374	0.10	-3.310
802.11n HT40	MIMO	NA	0.10	0.368	0.10	-0.297	0.10	-0.465
802.11ac VHT40	Chain0	NA	0.12	-2.000	0.12	-2.085	0.12	-1.776
802.11ac VHT40	Chain1	NA	0.12	-2.173	0.12	-2.208	0.12	-1.772
802.11ac VHT40	MIMO	NA	0.12	0.925	0.12	0.864	0.12	1.236
802.11ax HE40	Chain0	26T	0.15	5.741	0.15	6.951	0.15	7.554
802.11ax HE40	Chain1	26T	0.15	5.738	0.15	6.971	0.15	7.609
802.11ax HE40	MIMO	26T	0.15	8.750	0.15	9.971	0.15	10.592
802.11ax HE40	Chain0	52T	0.15	4.058	0.15	4.072	0.15	4.572
802.11ax HE40	Chain1	52T	0.15	4.162	0.15	4.043	0.15	4.538
802.11ax HE40	MIMO	52T	0.15	7.121	0.15	7.068	0.15	7.565
802.11ax HE40	Chain0	106T	0.15	1.014	0.15	1.222	0.15	1.561
802.11ax HE40	Chain1	106T	0.15	0.944	0.15	1.464	0.15	1.658
802.11ax HE40	MIMO	106T	0.15	3.989	0.15	4.355	0.15	4.620
802.11ax HE40	Chain0	242T	0.15	-2.196	0.15	-2.407	0.15	-1.997
802.11ax HE40	Chain1	242T	0.15	-2.288	0.15	-2.418	0.15	-2.041
802.11ax HE40	MIMO	242T	0.15	0.769	0.15	0.598	0.15	0.991
802.11ax HE40	Chain0	484T	0.15	-1.996	0.15	-2.255	0.15	-2.728
802.11ax HE40	Chain1	484T	0.15	-1.782	0.15	-3.226	0.15	-2.921
802.11ax HE40	MIMO	484T	0.15	1.123	0.15	0.297	0.15	0.187

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	0.15	-7.220	---	---	0.15	-6.319
802.11ac VHT80	Chain1	NA	0.15	-6.853	---	---	0.15	-5.900
802.11ac VHT80	MIMO	NA	0.15	-4.022	---	---	0.15	-3.094
802.11ax HE80	Chain0	26T	0.14	6.504	---	---	0.14	6.425
802.11ax HE80	Chain1	26T	0.14	6.364	---	---	0.14	6.631
802.11ax HE80	MIMO	26T	0.14	9.445	---	---	0.14	9.540
802.11ax HE80	Chain0	52T	0.14	2.830	---	---	0.14	3.799
802.11ax HE80	Chain1	52T	0.14	2.527	---	---	0.14	3.715
802.11ax HE80	MIMO	52T	0.14	5.691	---	---	0.14	6.768
802.11ax HE80	Chain0	106T	0.14	0.865	---	---	0.14	0.823
802.11ax HE80	Chain1	106T	0.14	0.493	---	---	0.14	0.718
802.11ax HE80	MIMO	106T	0.14	3.693	---	---	0.14	3.781
802.11ax HE80	Chain0	242T	0.14	-2.920	---	---	0.14	-3.118
802.11ax HE80	Chain1	242T	0.14	-3.127	---	---	0.14	-2.912
802.11ax HE80	MIMO	242T	0.14	-0.012	---	---	0.14	-0.003
802.11ax HE80	Chain0	484T	0.14	-6.017	---	---	0.14	-5.980
802.11ax HE80	Chain1	484T	0.14	-5.922	---	---	0.14	-6.034
802.11ax HE80	MIMO	484T	0.14	-2.959	---	---	0.14	-2.997
802.11ax HE80	Chain0	996T	0.14	-5.925	---	---	0.14	-6.458
802.11ax HE80	Chain1	996T	0.14	-5.662	---	---	0.14	-6.237
802.11ax HE80	MIMO	996T	0.14	-2.781	---	---	0.14	-3.336

Test Mode: 802.11a

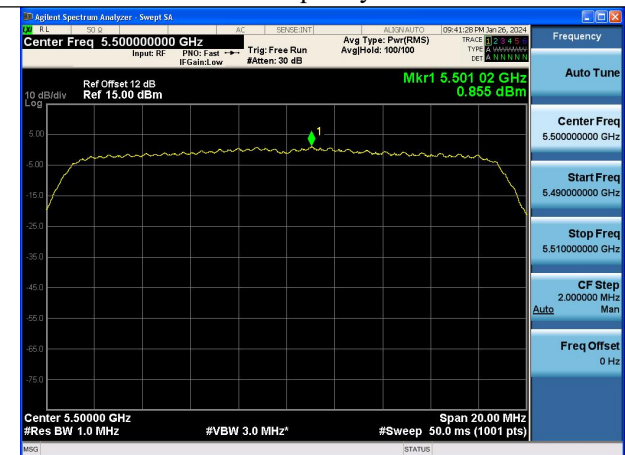
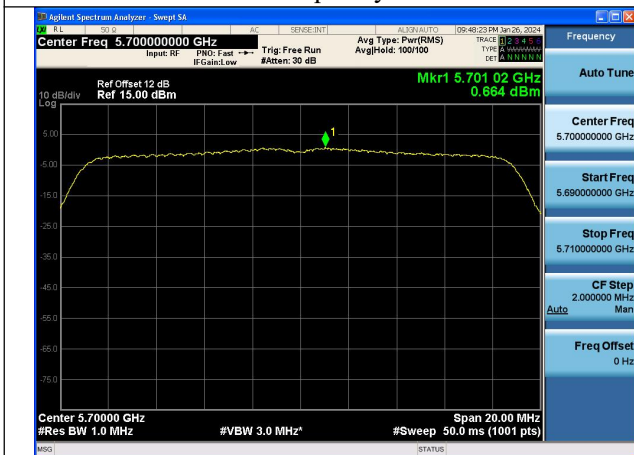


Test Mode: 802.11n HT20



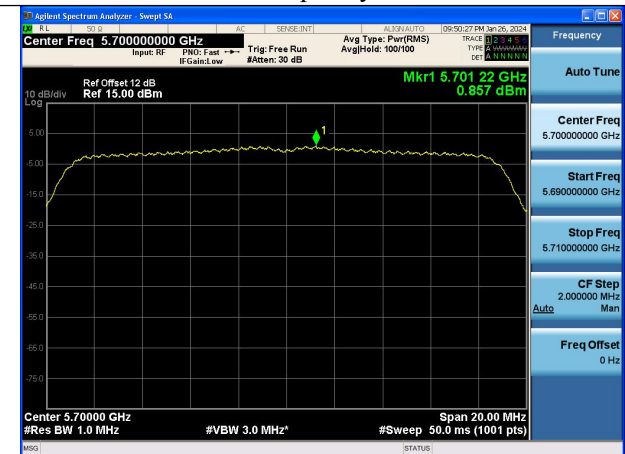
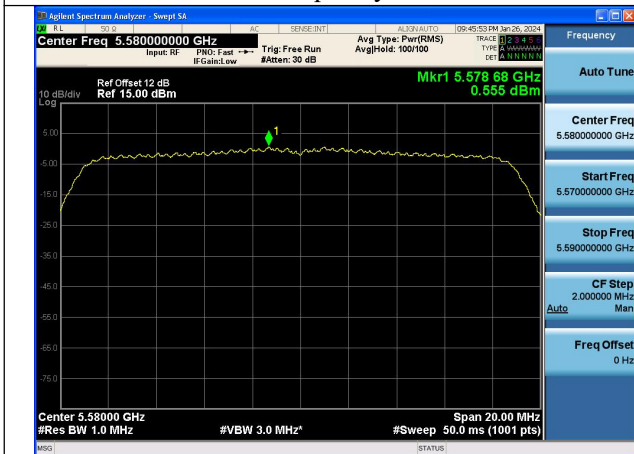
Mode:802.11n HT20 Frequency:5500MHz Ant:Chain0

Mode:802.11n HT20 Frequency:5580MHz Ant:Chain0



Mode:802.11n HT20 Frequency:5700MHz Ant:Chain0

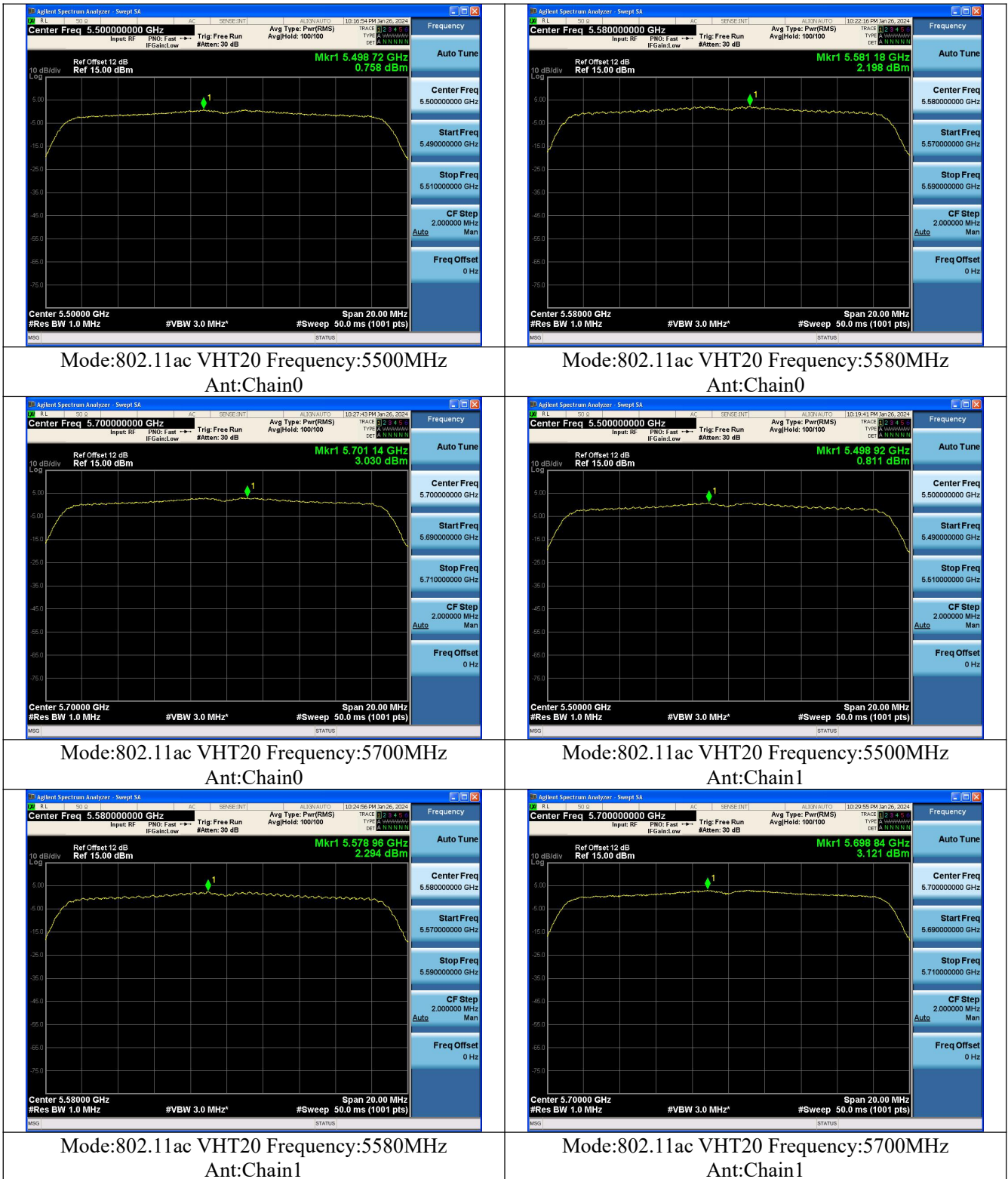
Mode:802.11n HT20 Frequency:5500MHz Ant:Chain1



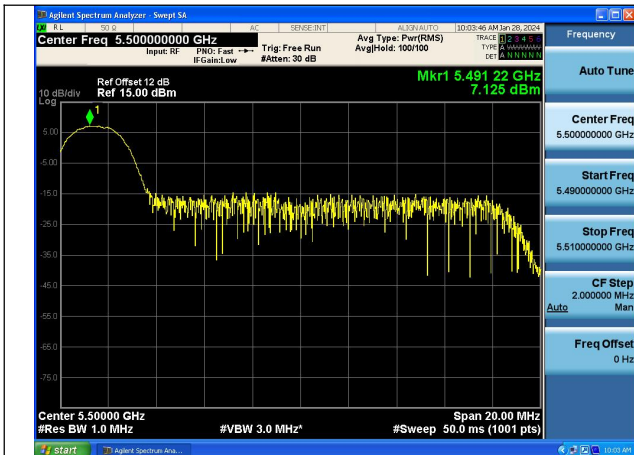
Mode:802.11n HT20 Frequency:5580MHz Ant:Chain1

Mode:802.11n HT20 Frequency:5700MHz Ant:Chain1

Test Mode: 802.11ac VHT20



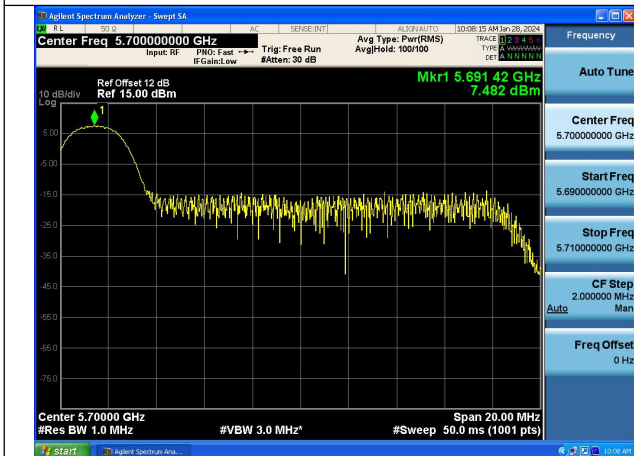
Test Mode: 802.11ax HE20



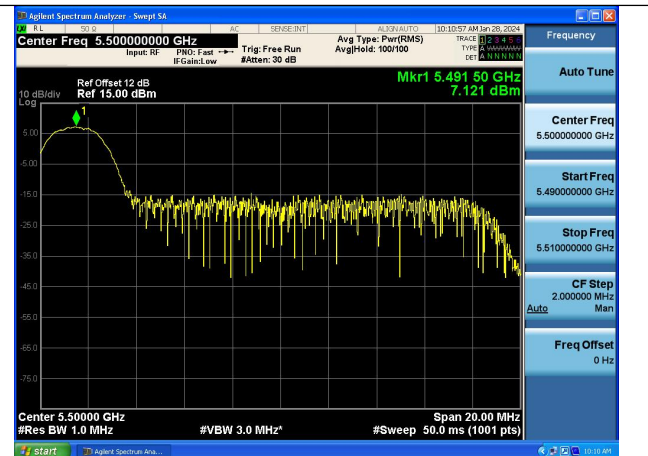
Mode:802.11ax HE20 Tone:26T Frequency:5500MHz  
Ant:Chain0



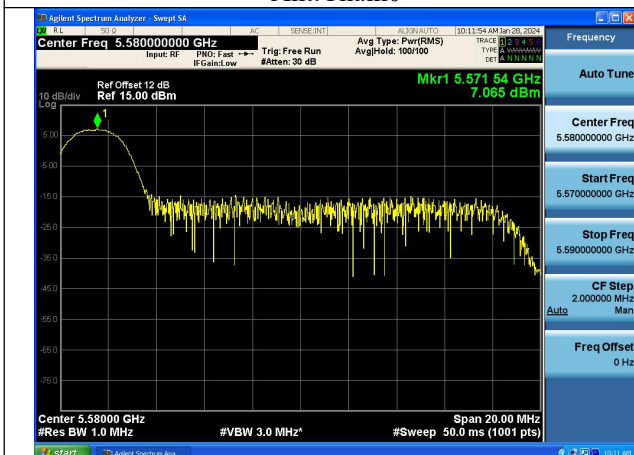
Mode:802.11ax HE20 Tone:26T Frequency:5580MHz  
Ant:Chain0



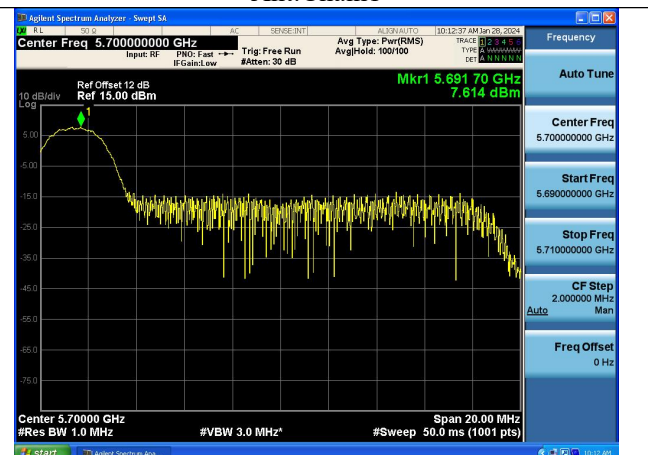
Mode:802.11ax HE20 Tone:26T Frequency:5700MHz  
Ant:Chain0



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

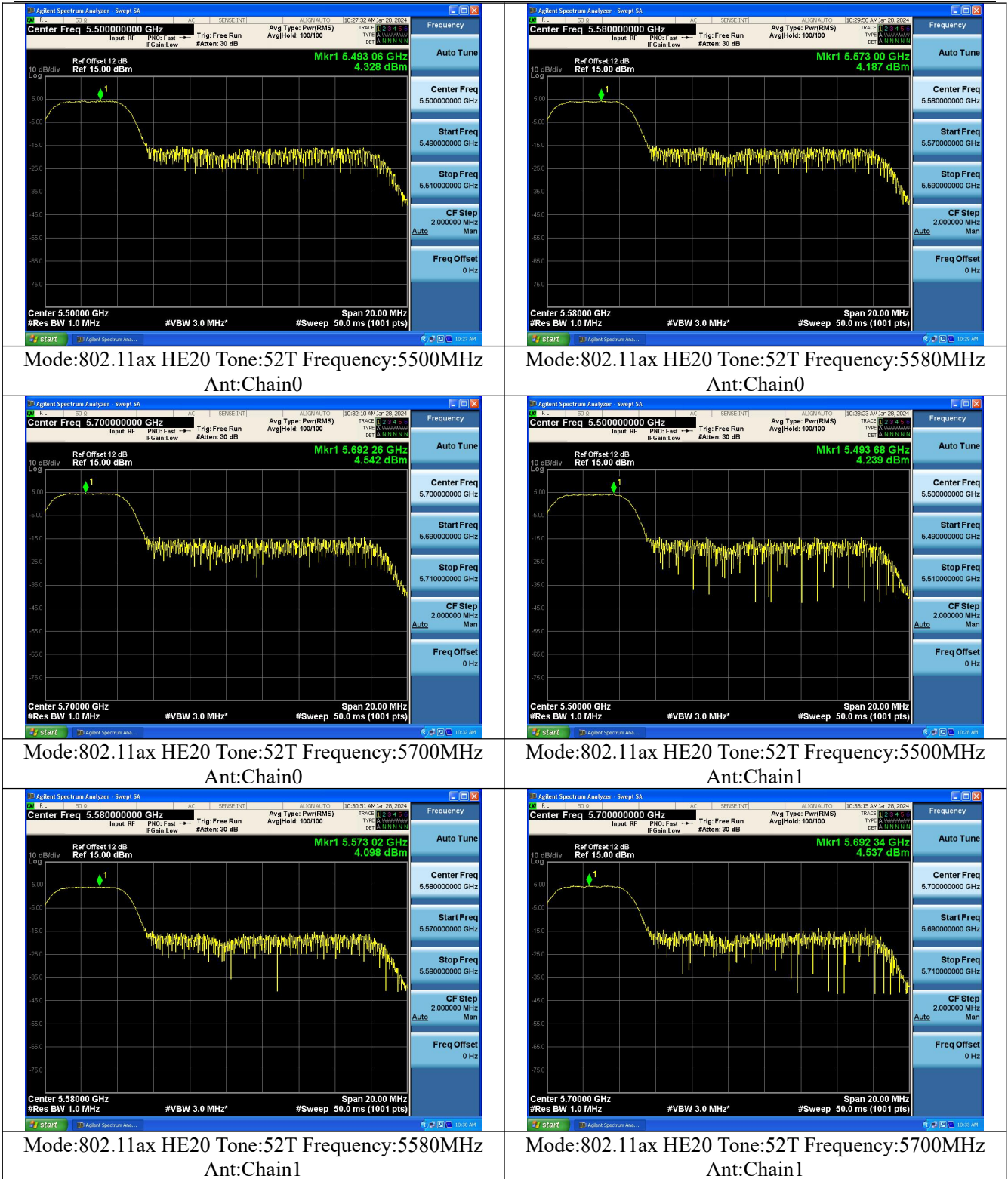


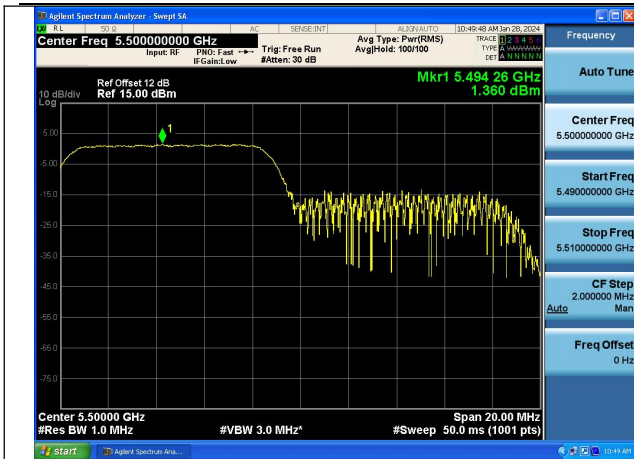
Mode:802.11ax HE20 Tone:26T Frequency:5580MHz  
Ant:Chain1



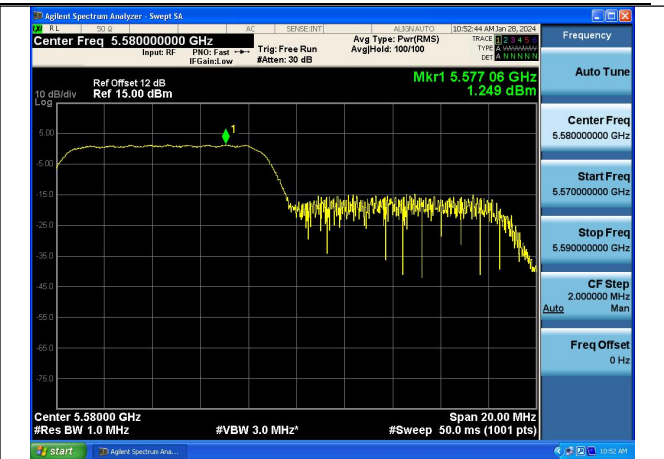
Mode:802.11ax HE20 Tone:26T Frequency:5700MHz  
Ant:Chain1



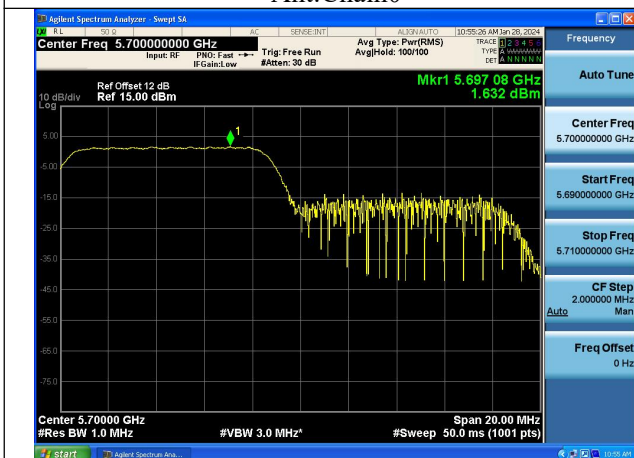




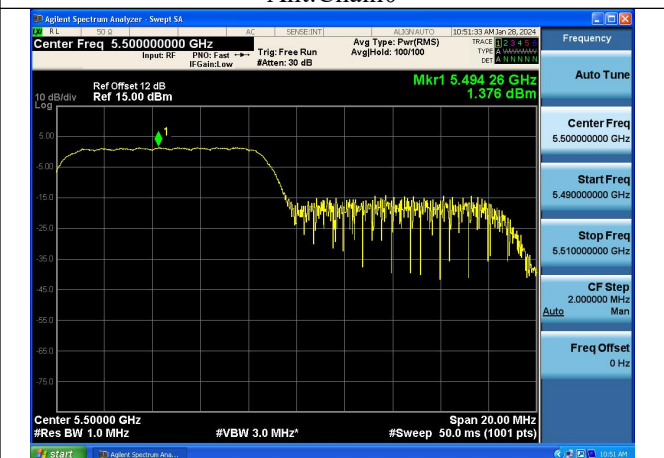
Mode:802.11ax HE20 Tone:106T Frequency:5500MHz  
Ant:Chain0



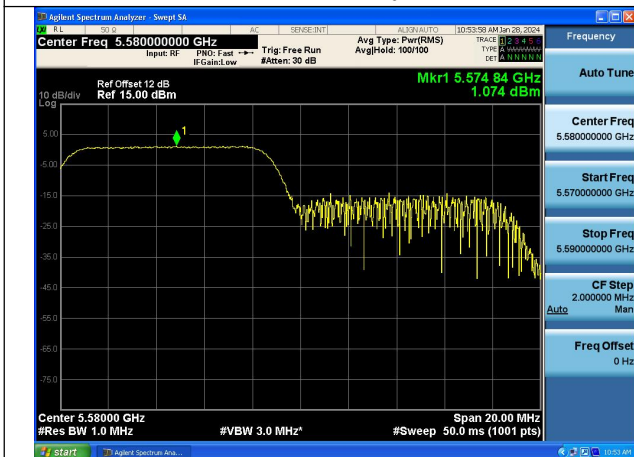
Mode:802.11ax HE20 Tone:106T Frequency:5580MHz  
Ant:Chain0



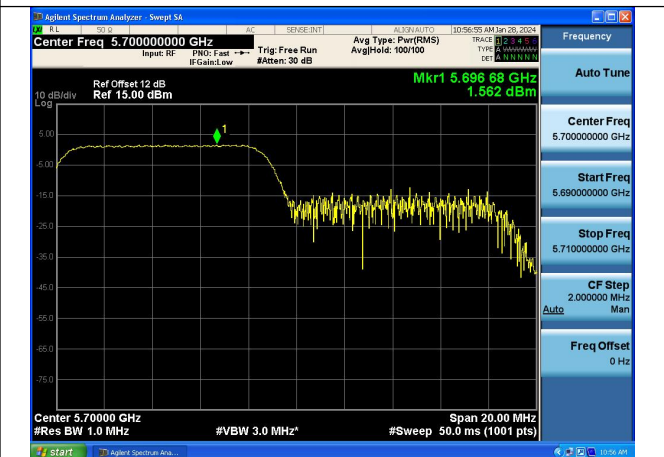
Mode:802.11ax HE20 Tone:106T Frequency:5700MHz  
Ant:Chain0



Mode:802.11ax HE20 Tone:106T Frequency:5500MHz  
Ant:Chain1



Mode:802.11ax HE20 Tone:106T Frequency:5580MHz  
Ant:Chain1



Mode:802.11ax HE20 Tone:106T Frequency:5700MHz  
Ant:Chain1