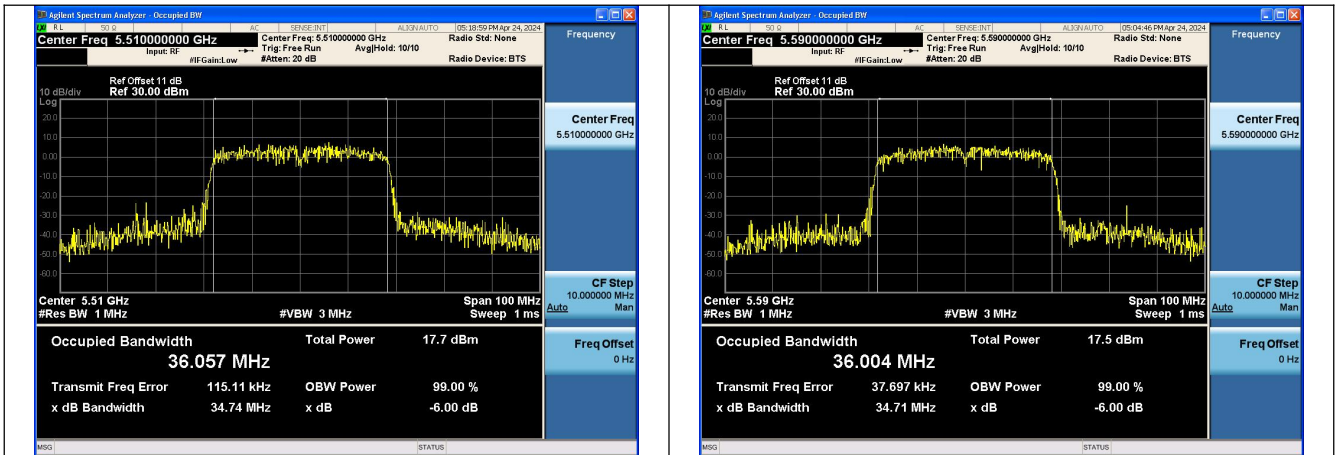
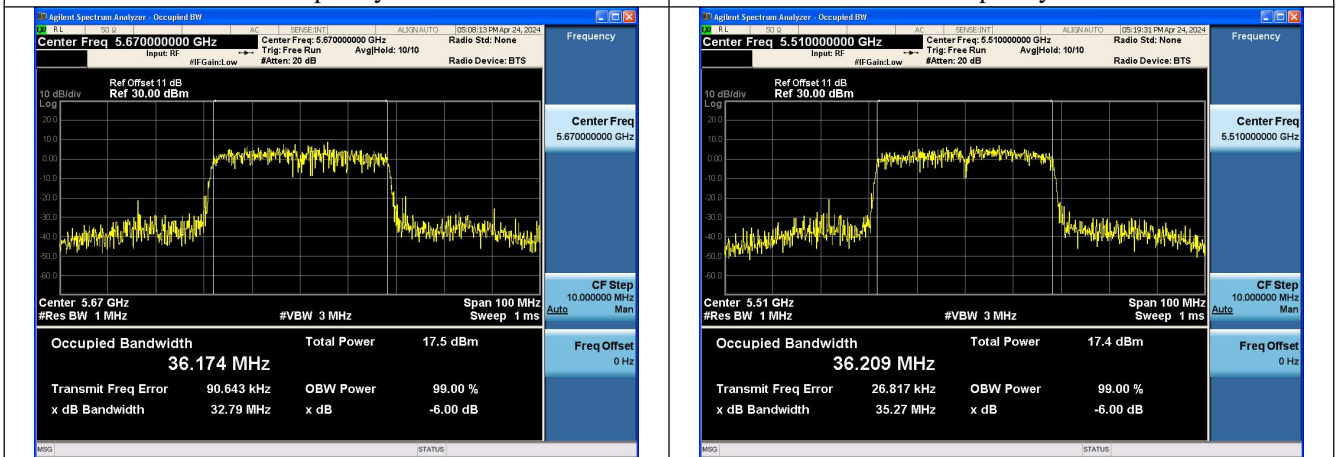


Test Mode: 802.11n HT40



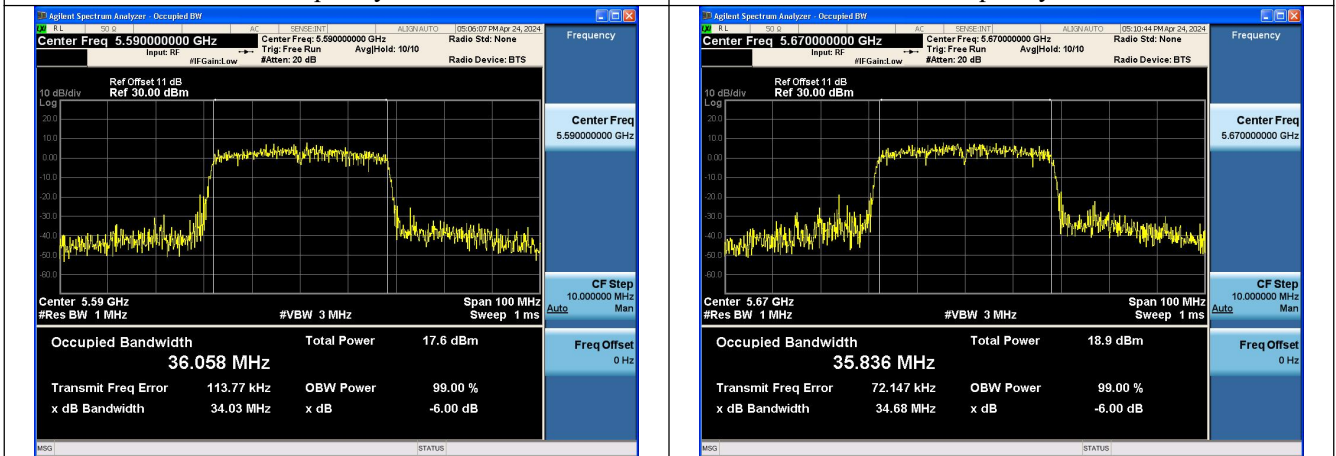
Mode:802.11n HT40 Frequency:5510MHz Ant:Chain0

Mode:802.11n HT40 Frequency:5590MHz Ant:Chain0



Mode:802.11n HT40 Frequency:5670MHz Ant:Chain0

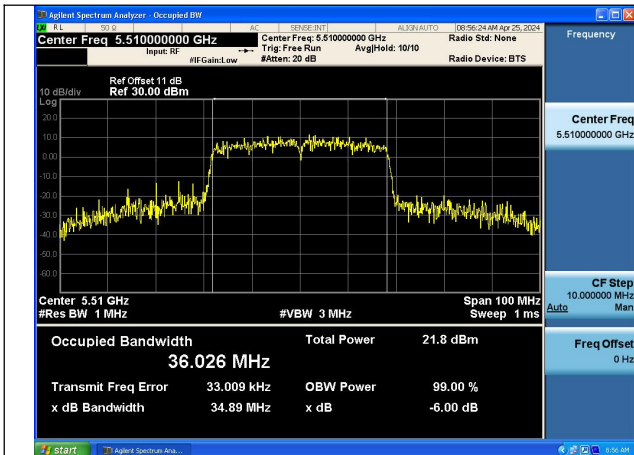
Mode:802.11n HT40 Frequency:5510MHz Ant:Chain1



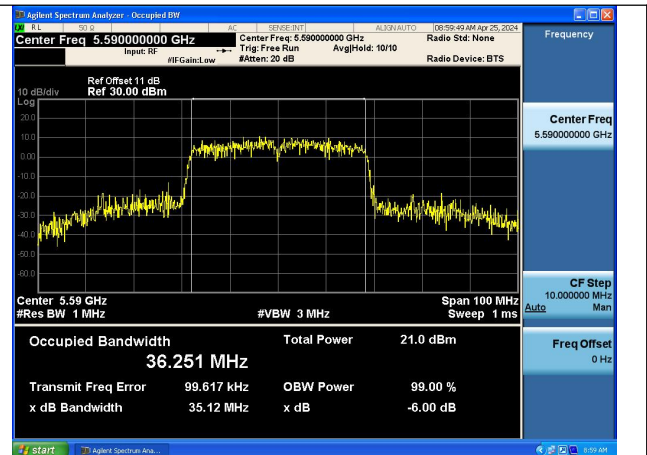
Mode:802.11n HT40 Frequency:5590MHz Ant:Chain1

Mode:802.11n HT40 Frequency:5670MHz Ant:Chain1

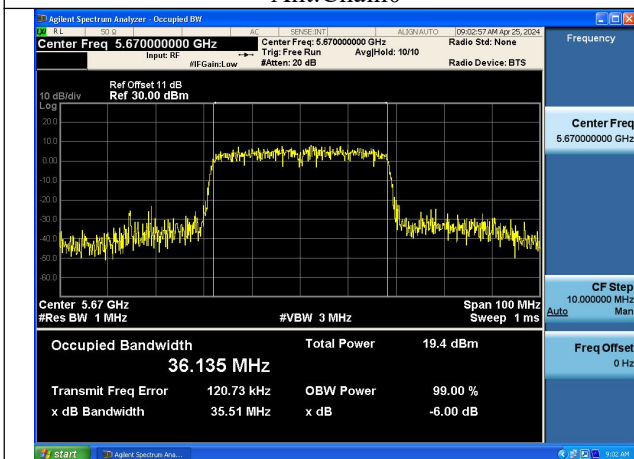
Test Mode: 802.11ac VHT40



Mode:802.11ac VHT40 Frequency:5510MHz  
Ant:Chain0



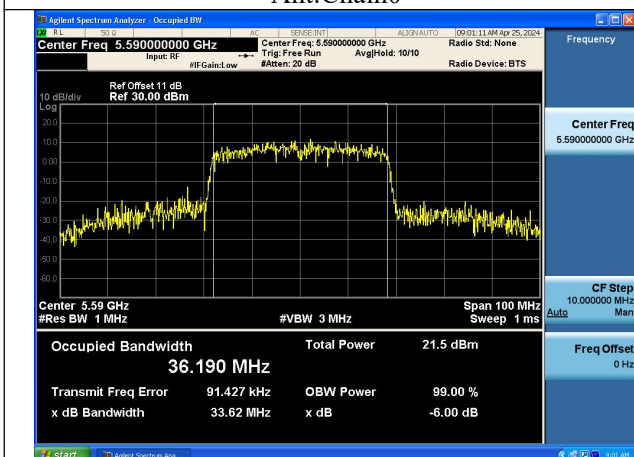
Mode:802.11ac VHT40 Frequency:5590MHz  
Ant:Chain0



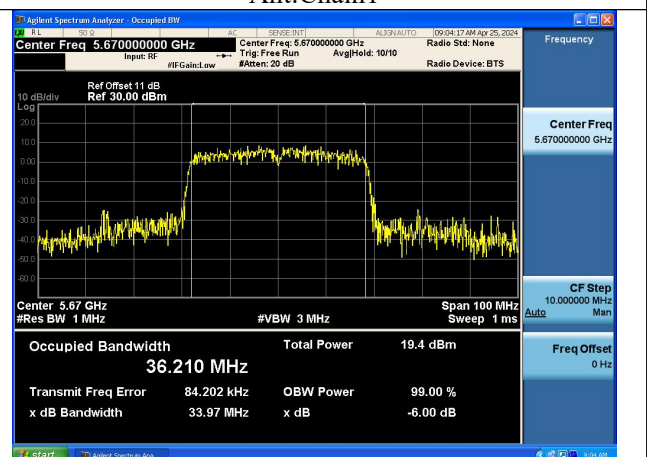
Mode:802.11ac VHT40 Frequency:5670MHz  
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5510MHz  
Ant:Chain1

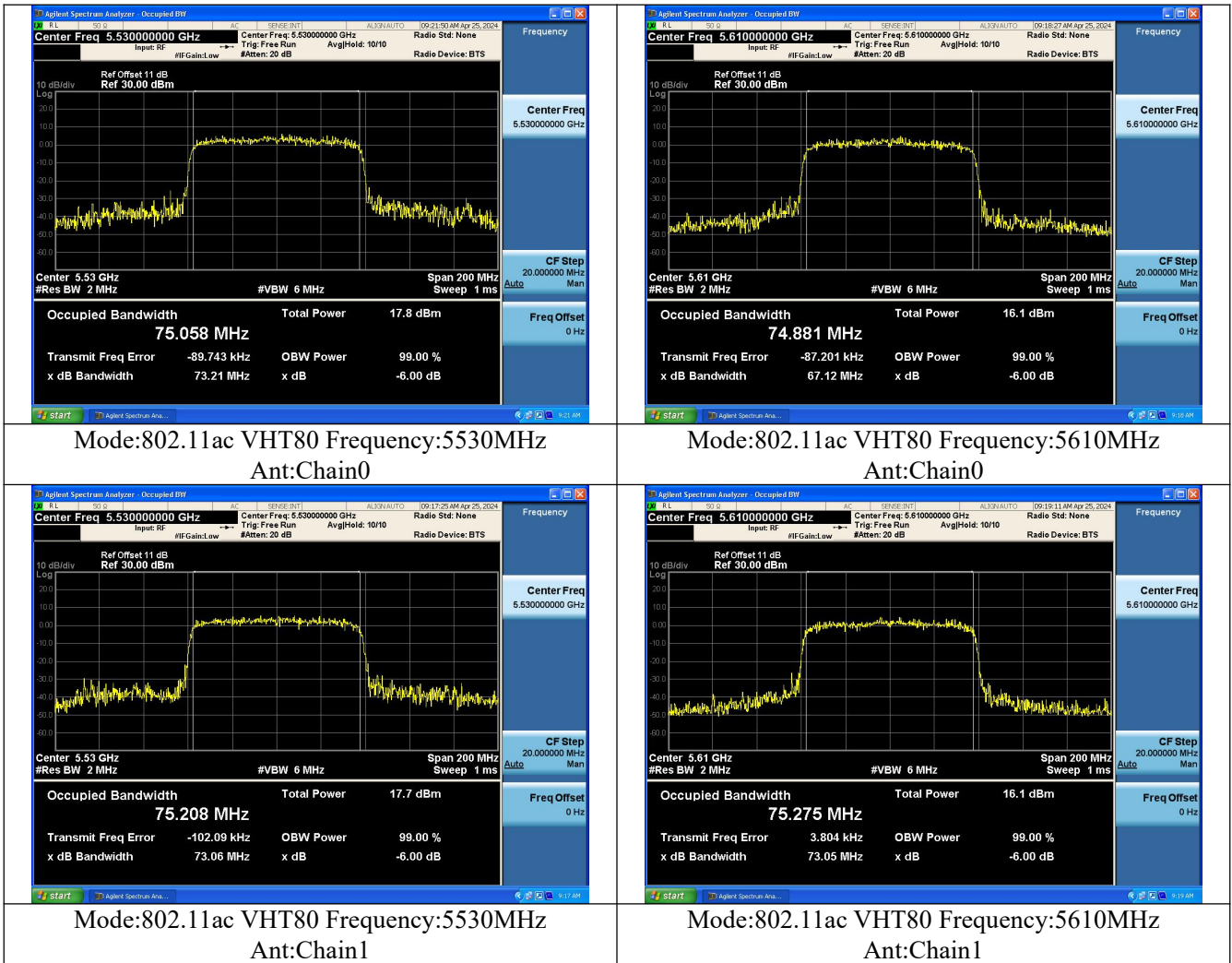


Mode:802.11ac VHT40 Frequency:5590MHz  
Ant:Chain1



Mode:802.11ac VHT40 Frequency:5670MHz  
Ant:Chain1

Test Mode: 802.11ac VHT80



## Transmitter Power Spectral Density

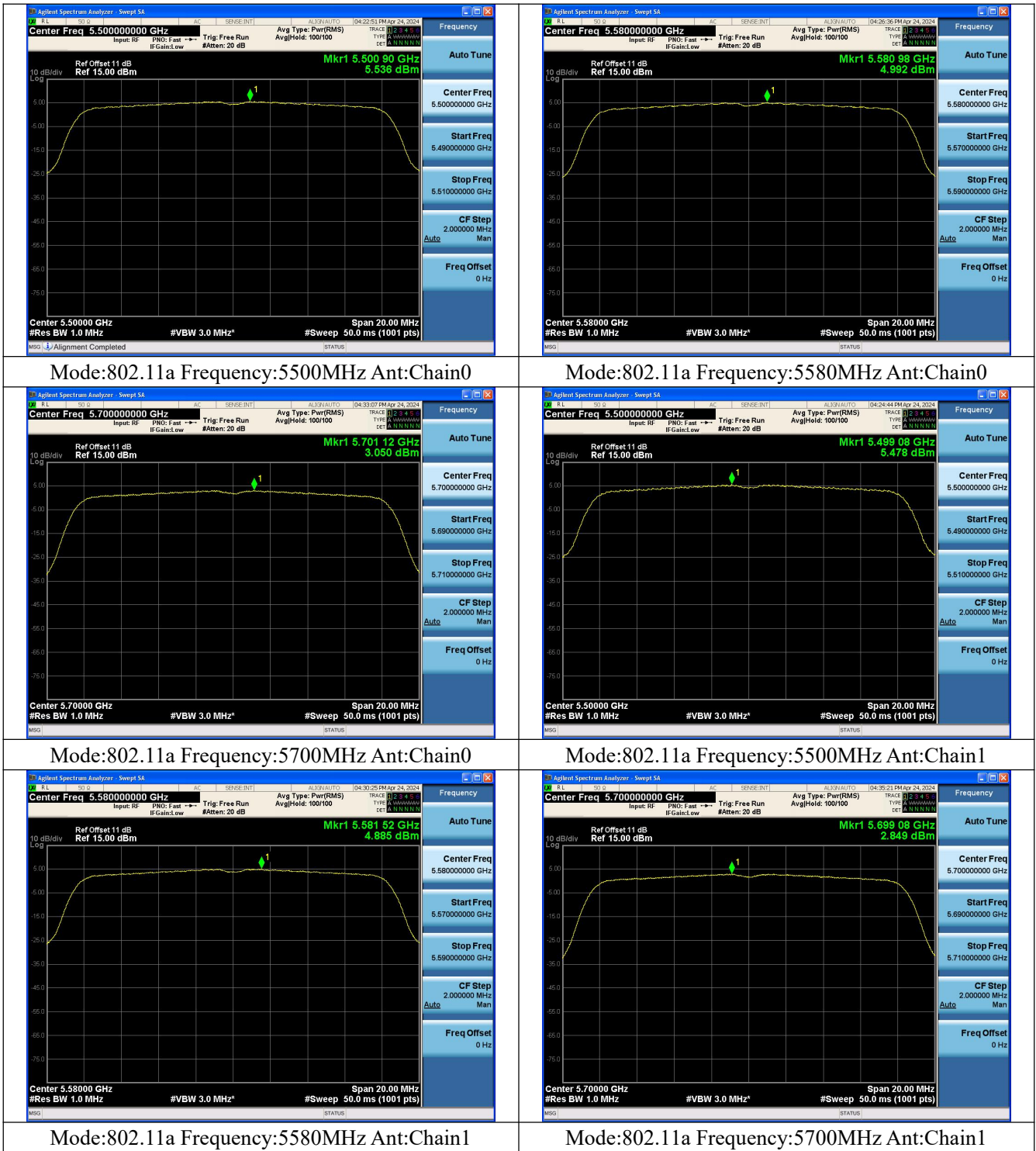
Offset 21dB = Attenuator + Temporary antenna connector loss + Cable loss

TestMode	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	5.536	0	4.992	0	3.050
802.11a	Chain1	NA	0	5.478	0	4.885	0	2.849
802.11n HT20	Chain0	NA	0	4.763	0	4.590	0	2.365
802.11n HT20	Chain1	NA	0	4.746	0	4.547	0	2.421
802.11n HT20	MIMO	NA	0	7.765	0	7.579	0	5.403
802.11ac VHT20	Chain0	NA	0	4.988	0	4.494	0	4.539
802.11ac VHT20	Chain1	NA	0	4.952	0	4.440	0	4.451
802.11ac VHT20	MIMO	NA	0	7.980	0	7.477	0	7.506

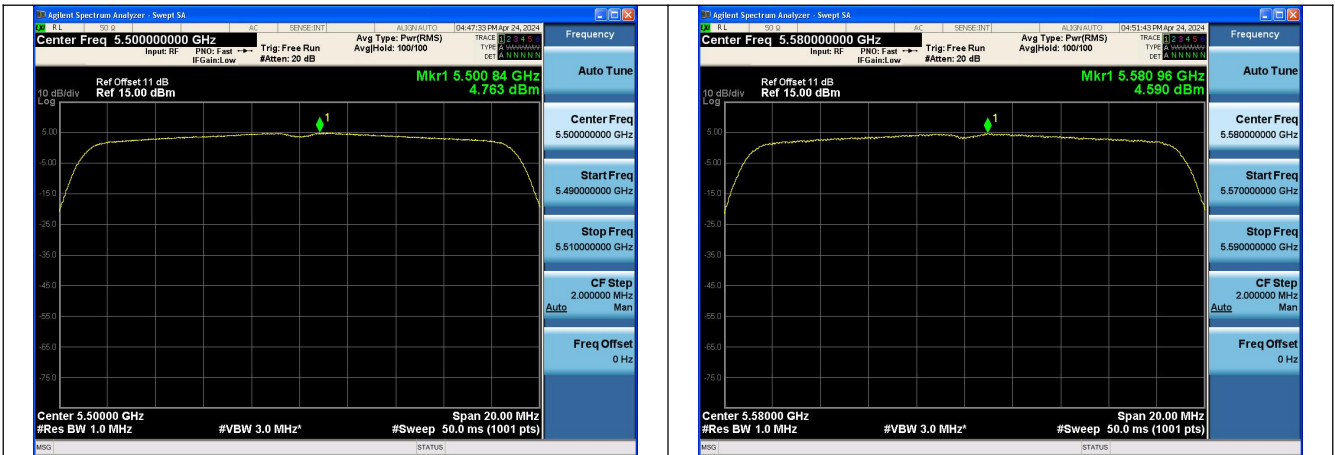
TestMode	Antenna	Tones	5510MHz		5590MHz		5670MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain0	NA	0.11	3.361	0.11	3.352	0.11	1.516
802.11n HT40	Chain1	NA	0.11	3.130	0.11	3.075	0.11	1.802
802.11n HT40	MIMO	NA	0.11	6.257	0.11	6.226	0.11	4.672
802.11ac VHT40	Chain0	NA	0.11	1.987	0.11	1.900	0.11	0.211
802.11ac VHT40	Chain1	NA	0.11	1.994	0.11	2.569	0.11	0.179
802.11ac VHT40	MIMO	NA	0.11	5.001	0.11	5.258	0.11	3.205

TestMode	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	-0.539	---	---	0.15	-1.456
802.11ac VHT80	Chain1	NA	0.15	-0.441	---	---	0.15	-1.201
802.11ac VHT80	MIMO	NA	0.15	2.521	---	---	0.15	1.684

Test Mode: 802.11a

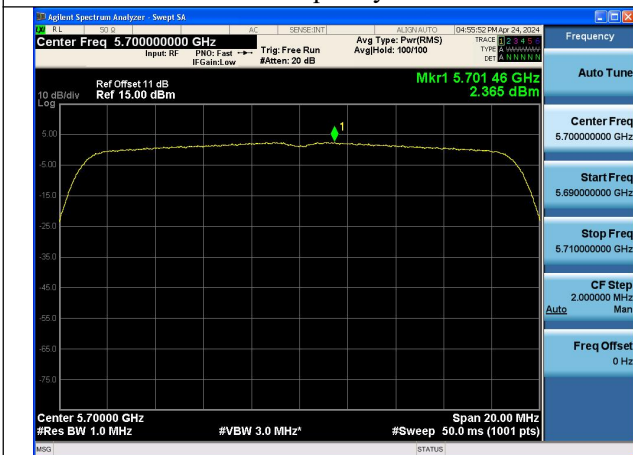


Test Mode: 802.11n HT20



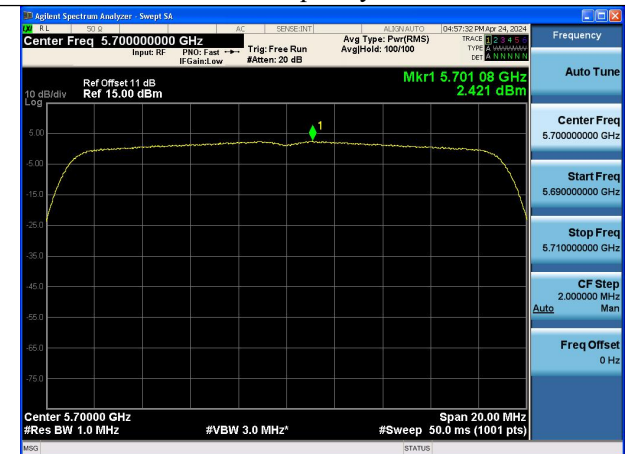
Mode:802.11n HT20 Frequency:5500MHz Ant:Chain0

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



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

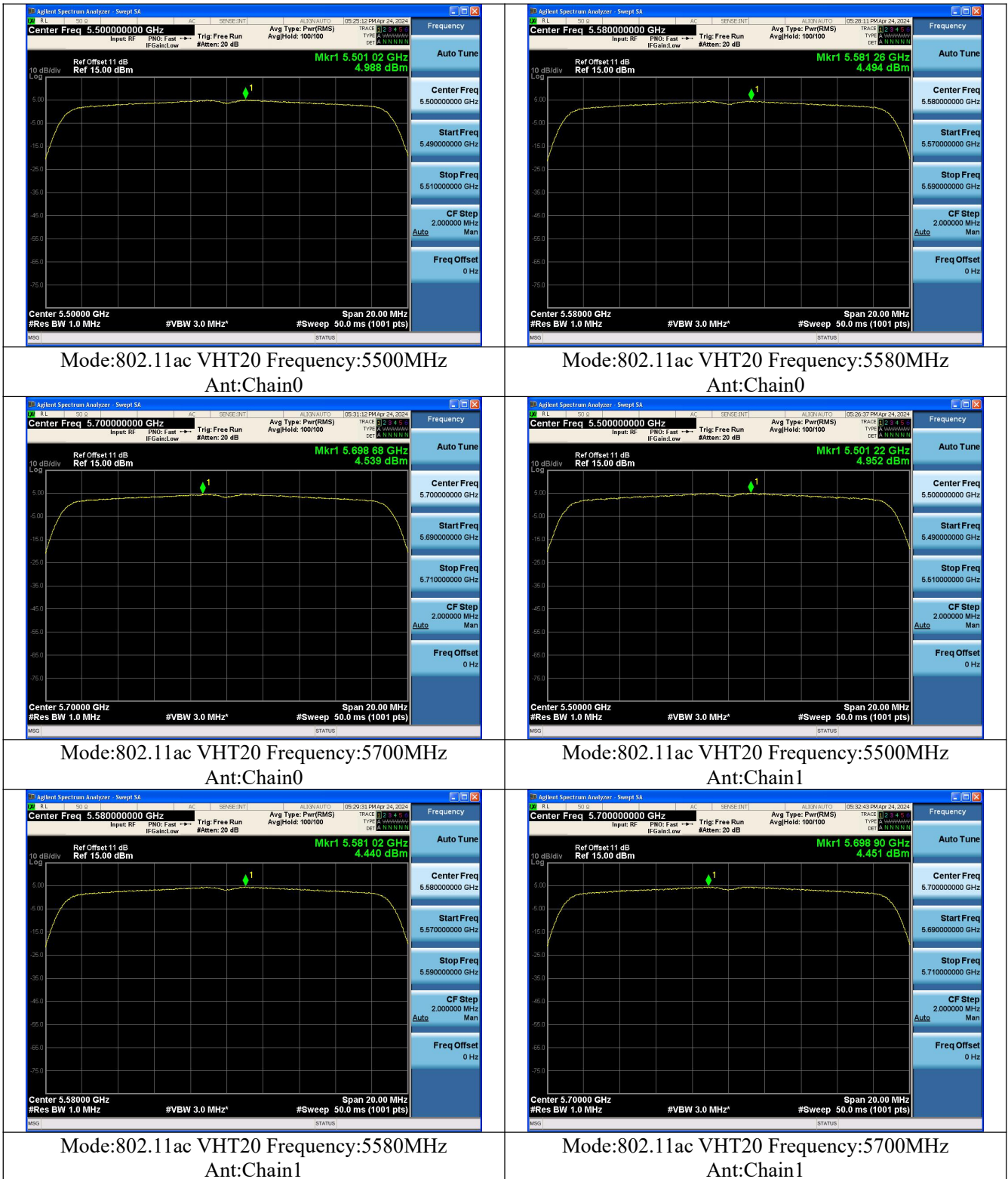
Mode:802.11n HT20 Frequency:5500MHz Ant:Chain1



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

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

Test Mode: 802.11ac VHT20

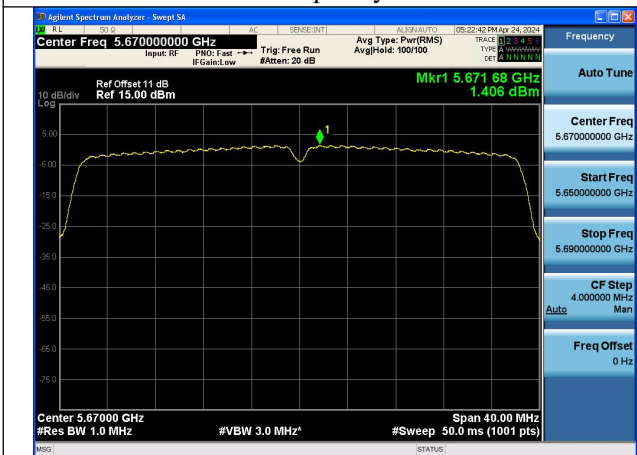


Test Mode: 802.11n HT40



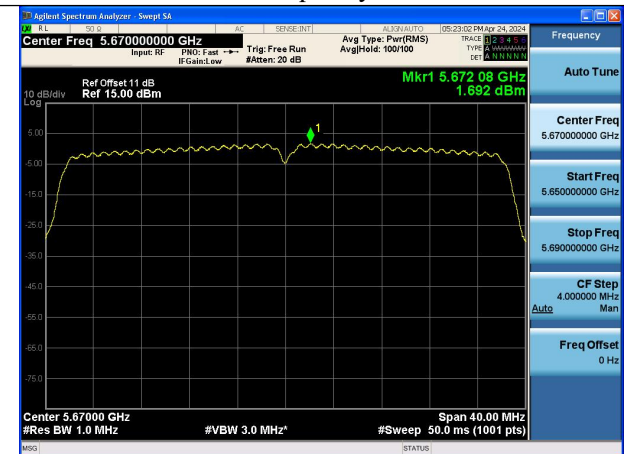
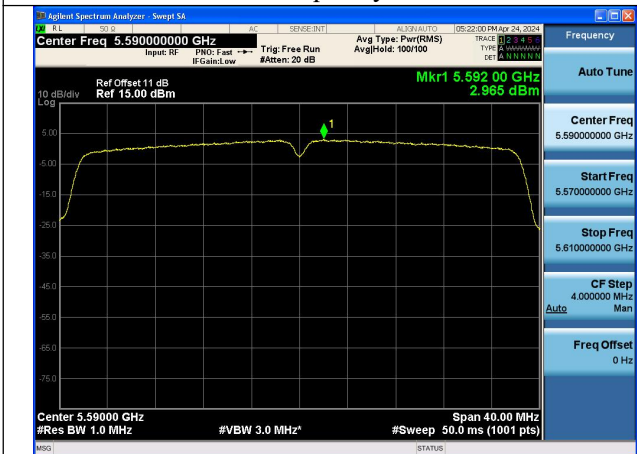
Mode:802.11n HT40 Frequency:5510MHz Ant:Chain0

Mode:802.11n HT40 Frequency:5590MHz Ant:Chain0



Mode:802.11n HT40 Frequency:5670MHz Ant:Chain0

Mode:802.11n HT40 Frequency:5510MHz Ant:Chain1



Mode:802.11n HT40 Frequency:5590MHz Ant:Chain1

Mode:802.11n HT40 Frequency:5670MHz Ant:Chain1