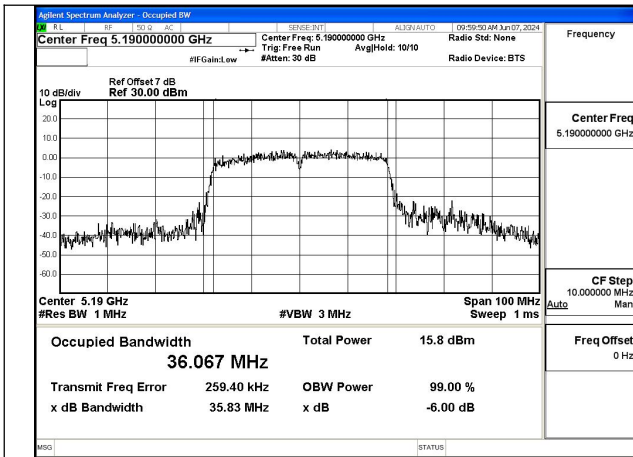
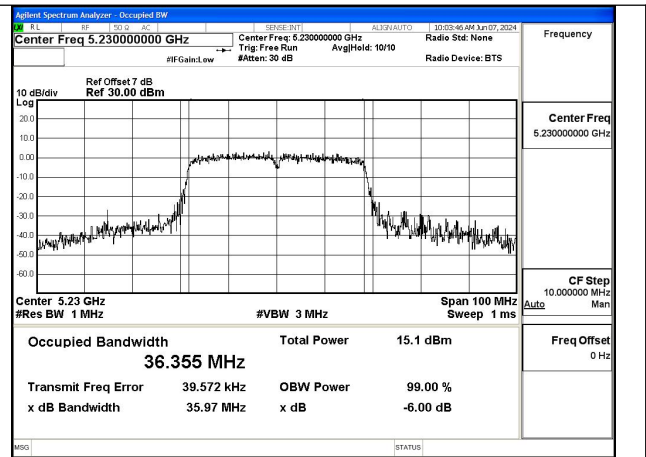


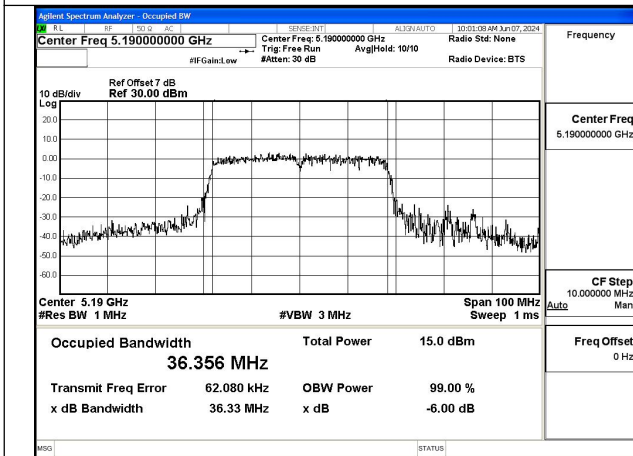
Test Mode: 802.11ac VHT40



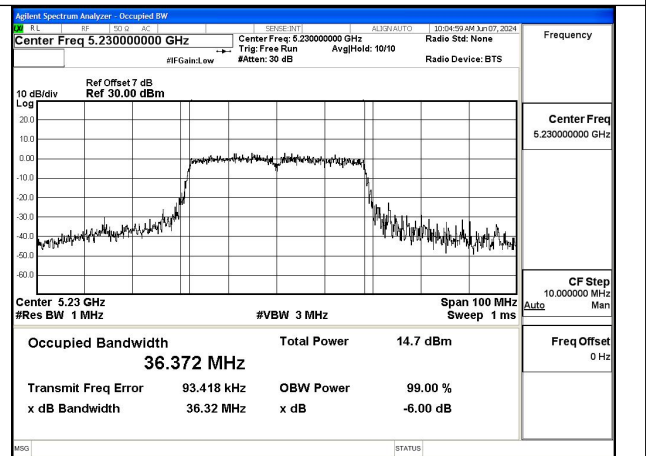
Mode:802.11ac VHT40 Frequency:5190MHz  
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5230MHz  
Ant:Chain0

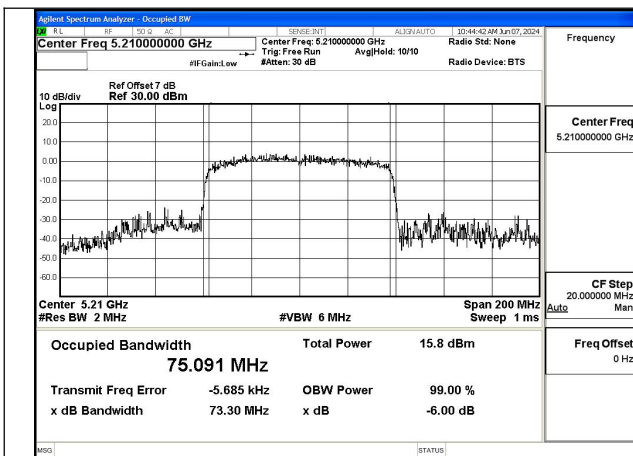


Mode:802.11ac VHT40 Frequency:5190MHz  
Ant:Chain1

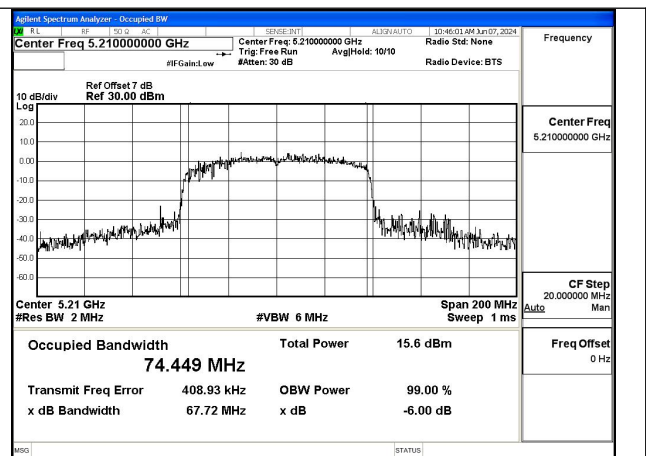


Mode:802.11ac VHT40 Frequency:5230MHz  
Ant:Chain1

Test Mode: 802.11ac VHT80



Mode:802.11ac VHT80 Frequency:5210MHz  
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5210MHz  
Ant:Chain1

## Transmitter Power Spectral Density

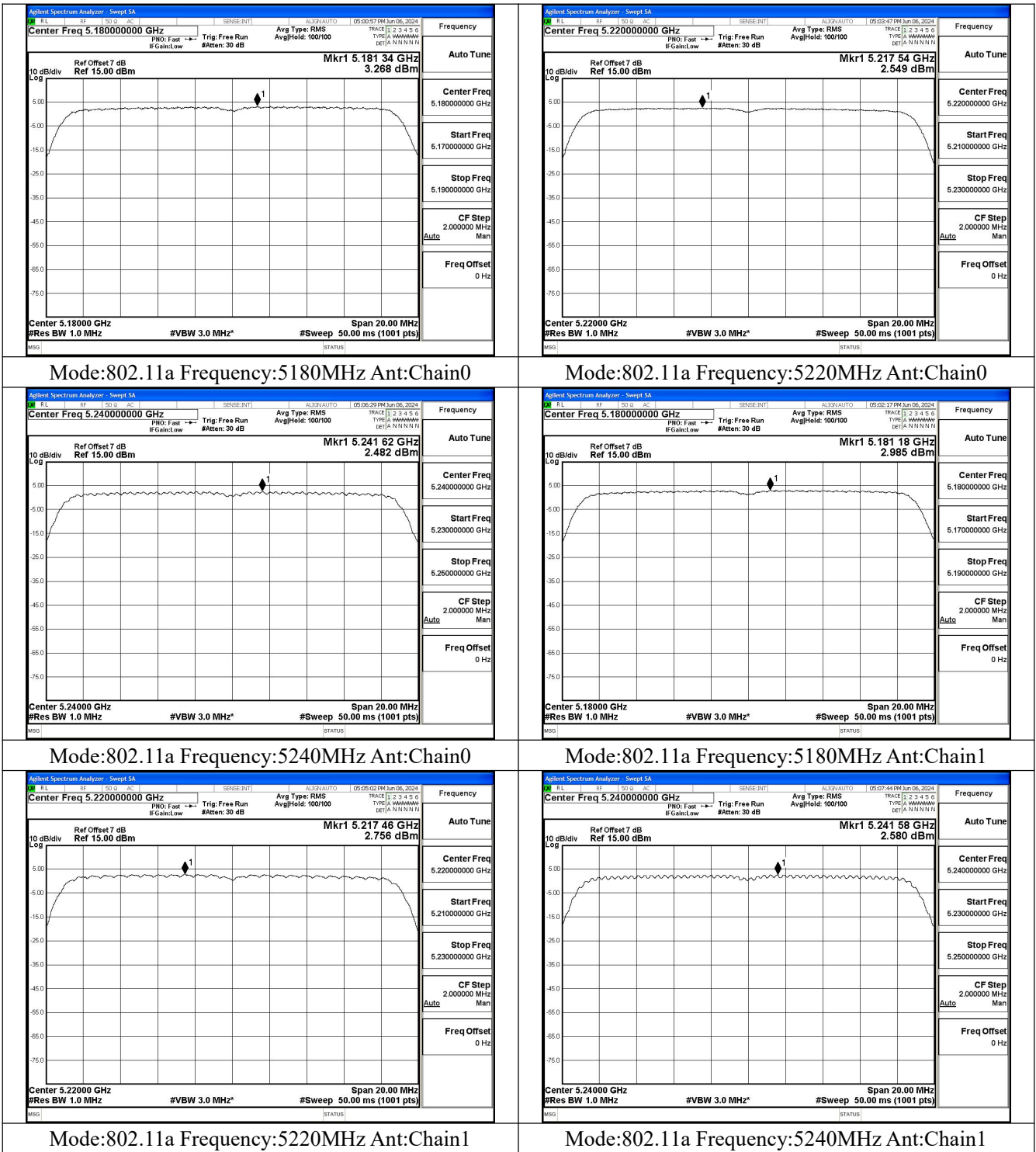
Offset 7dB = Attenuator + Temporary antenna connector loss + Cable loss

TestMode	Antenna	Tones	5180MHz		5220MHz		5240MHz	
			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	0.63	3.898	0.63	3.179	0.63	3.112
802.11a	Chain1	NA	0.63	3.615	0.63	3.386	0.63	3.210
802.11n HT20	Chain0	NA	0.63	3.862	0.63	3.311	0.63	2.803
802.11n HT20	Chain1	NA	0.63	3.860	0.63	3.552	0.63	2.822
802.11n HT20	MIMO	NA	0.63	6.871	0.63	6.443	0.63	5.823
802.11ac VHT20	Chain0	NA	0.62	0.895	0.62	0.329	0.62	-0.111
802.11ac VHT20	Chain1	NA	0.62	0.749	0.62	0.394	0.62	0.325
802.11ac VHT20	MIMO	NA	0.62	3.833	0.62	3.372	0.62	3.123

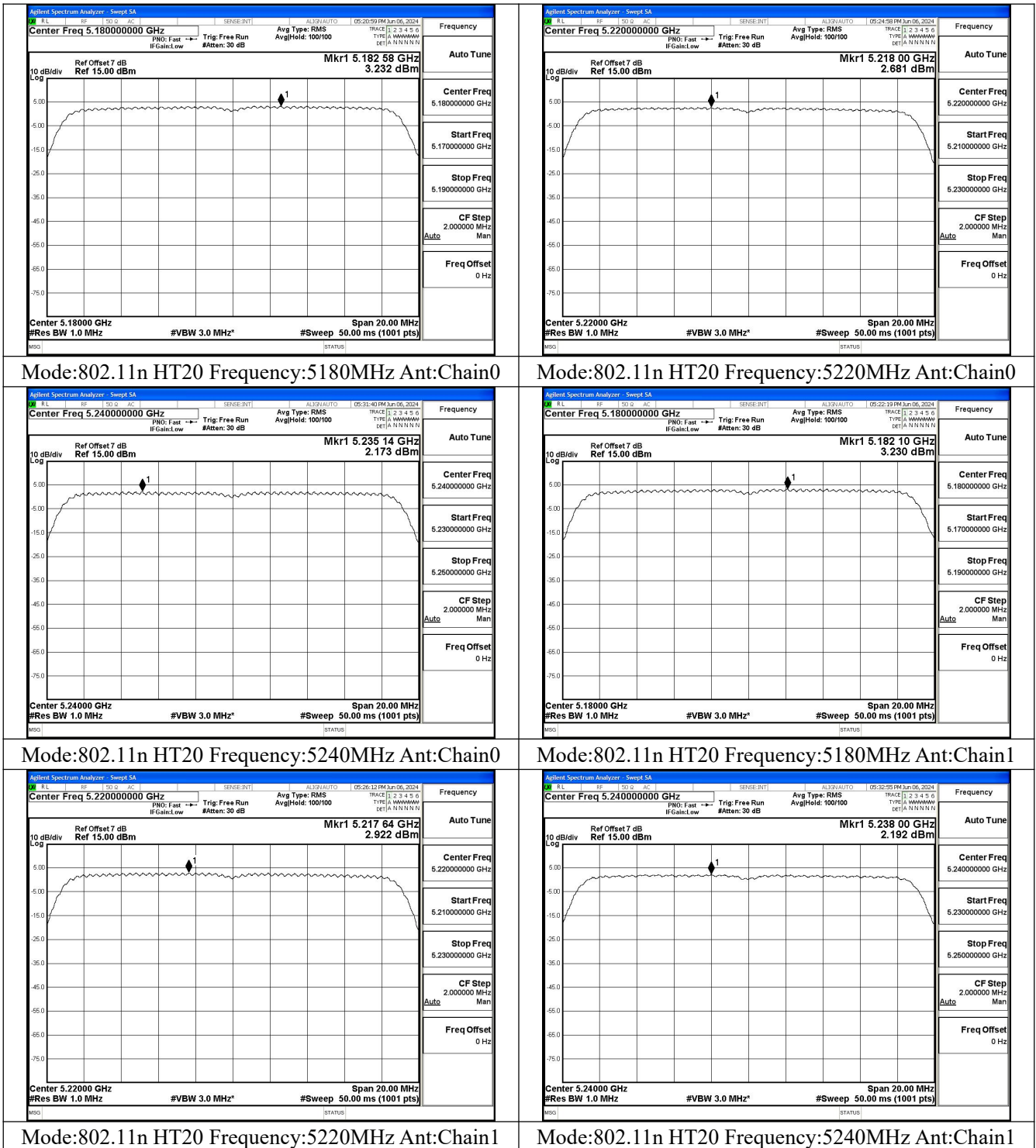
TestMode	Antenna	Tones	5190MHz		---		5230MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain0	NA	1.05	0.892	---	---	1.05	1.220
802.11n HT40	Chain1	NA	1.05	1.115	---	---	1.05	1.415
802.11n HT40	MIMO	NA	1.05	4.015	---	---	1.05	4.329
802.11ac VHT40	Chain0	NA	1.05	-1.944	---	---	1.05	-2.879
802.11ac VHT40	Chain1	NA	1.05	-1.202	---	---	1.05	-3.005
802.11ac VHT40	MIMO	NA	1.05	1.453	---	---	1.05	0.069

TestMode	Antenna	Tones	5210MHz		---		---	
			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	1.49	-5.458	---	---	---	---
802.11ac VHT80	Chain1	NA	1.49	-5.822	---	---	---	---
802.11ac VHT80	MIMO	NA	1.49	-2.626	---	---	---	---

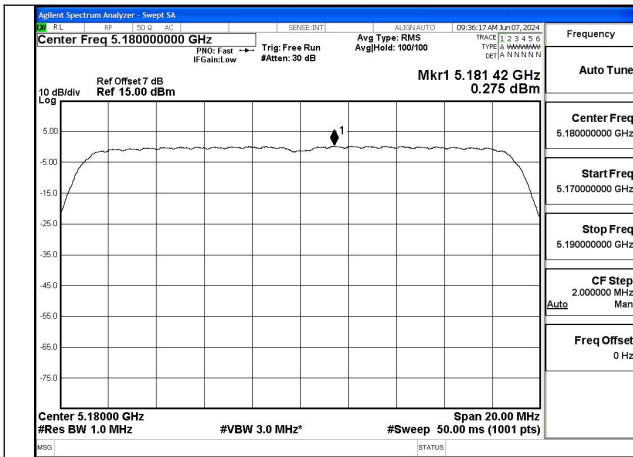
Test Mode: 802.11a



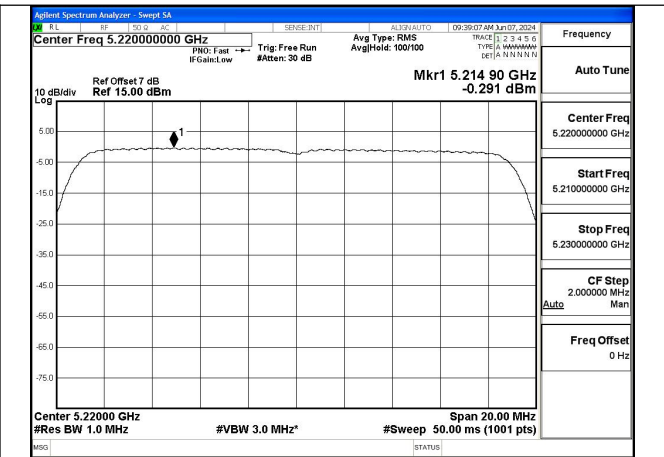
Test Mode: 802.11n HT20



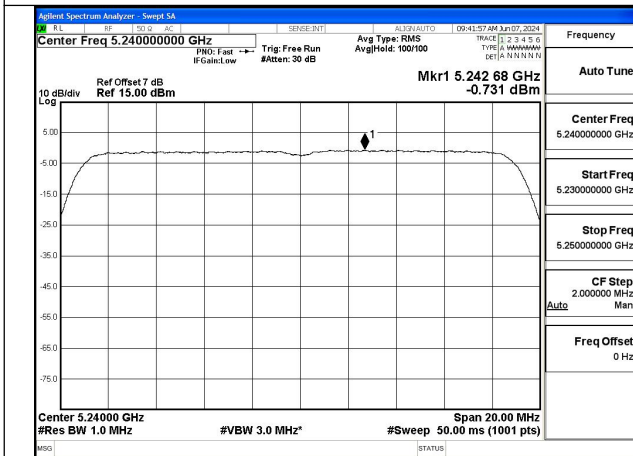
Test Mode: 802.11ac VHT20



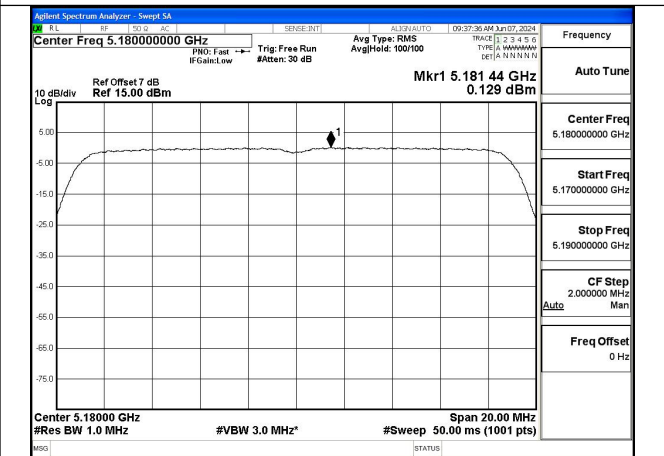
Mode:802.11ac VHT20 Frequency:5180MHz  
Ant:Chain0



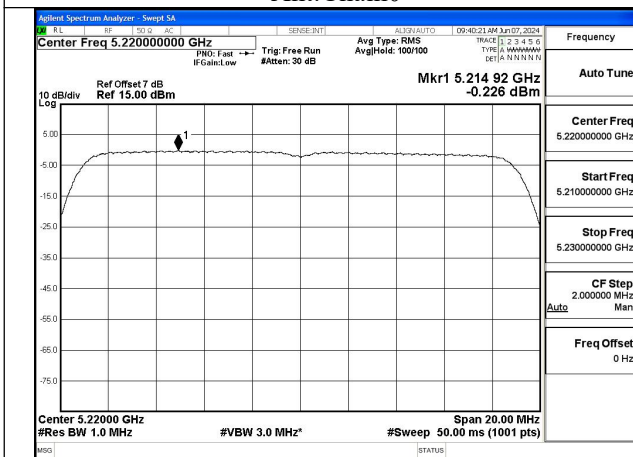
Mode:802.11ac VHT20 Frequency:5220MHz  
Ant:Chain0



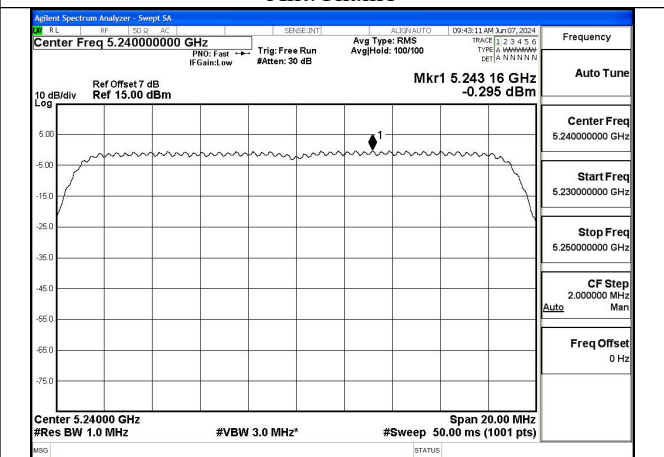
Mode:802.11ac VHT20 Frequency:5240MHz  
Ant:Chain0



Mode:802.11ac VHT20 Frequency:5180MHz  
Ant:Chain1

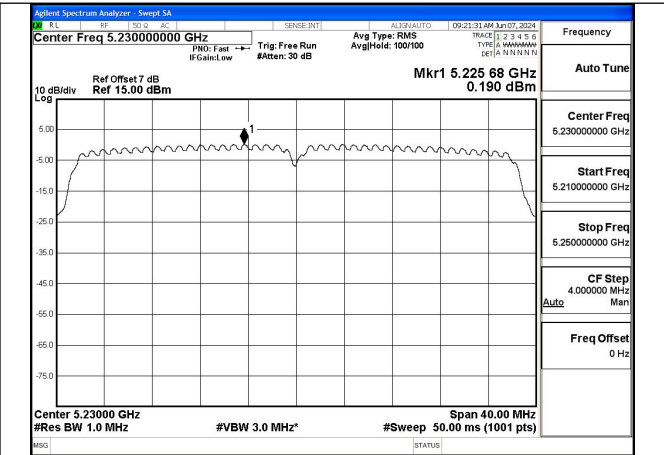
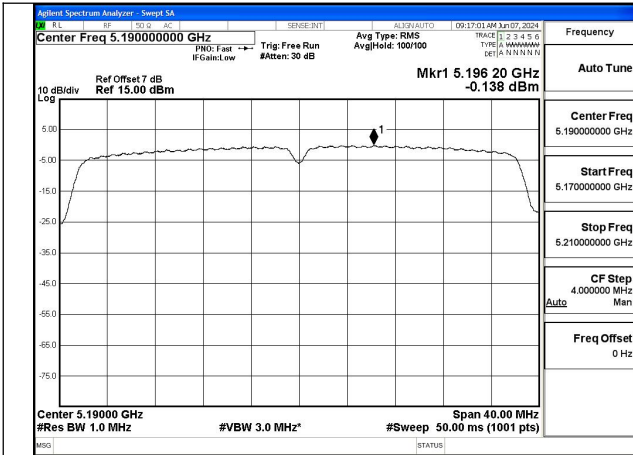


Mode:802.11ac VHT20 Frequency:5220MHz  
Ant:Chain1



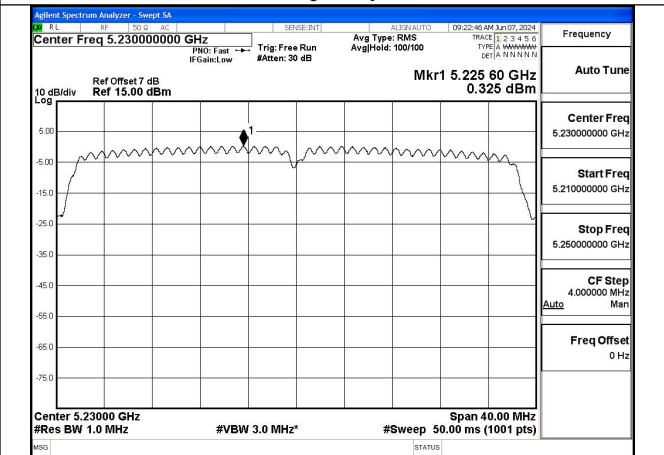
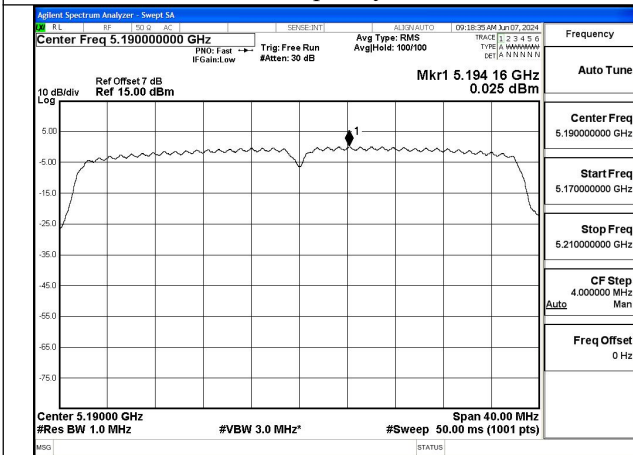
Mode:802.11ac VHT20 Frequency:5240MHz  
Ant:Chain1

Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5190MHz Ant:Chain0

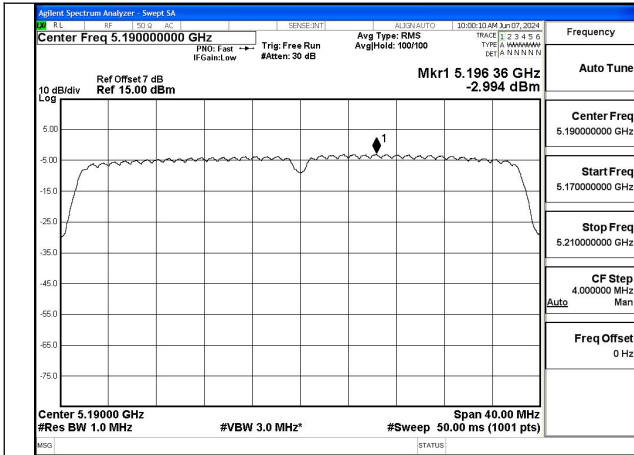
Mode:802.11n HT40 Frequency:5230MHz Ant:Chain0



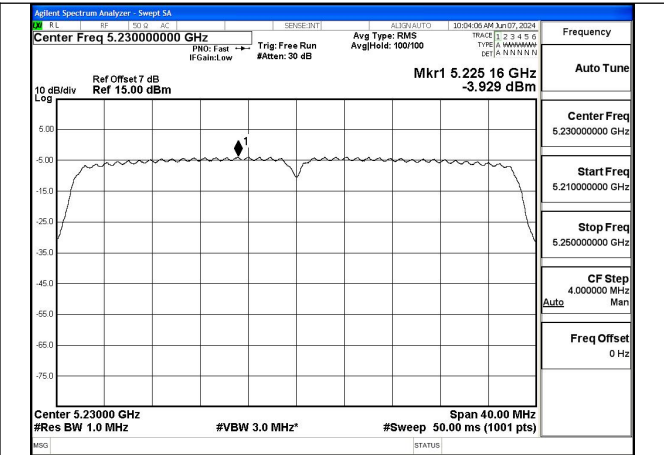
Mode:802.11n HT40 Frequency:5190MHz Ant:Chain1

Mode:802.11n HT40 Frequency:5230MHz Ant:Chain1

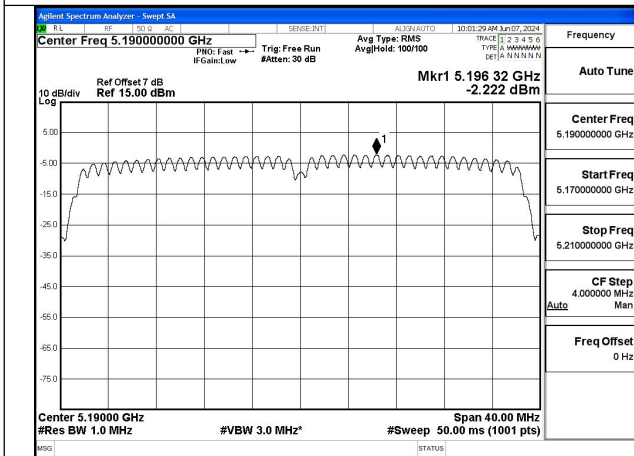
Test Mode: 802.11ac VHT40



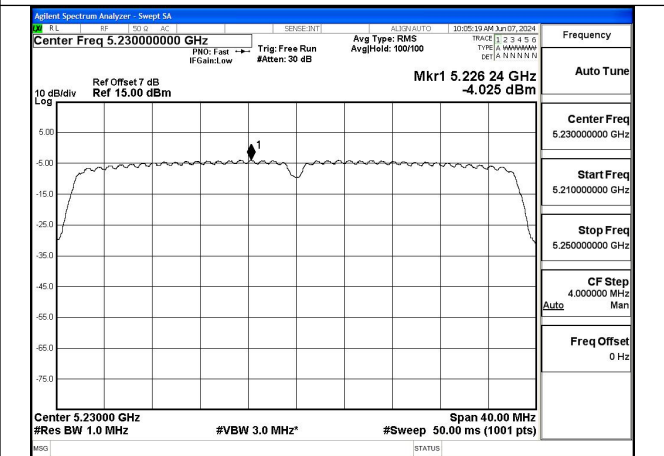
Mode:802.11ac VHT40 Frequency:5190MHz  
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5230MHz  
Ant:Chain0

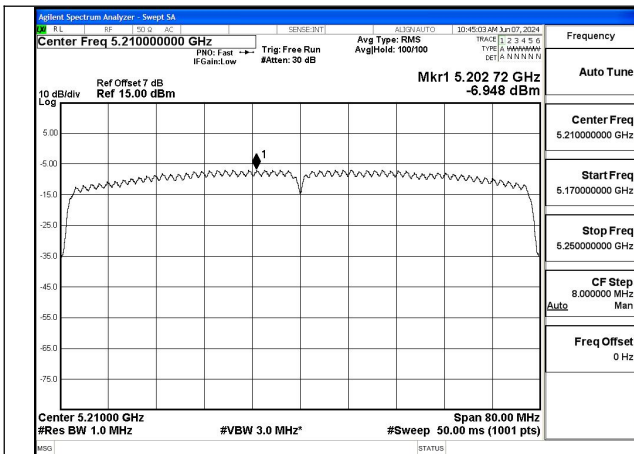


Mode:802.11ac VHT40 Frequency:5190MHz  
Ant:Chain1

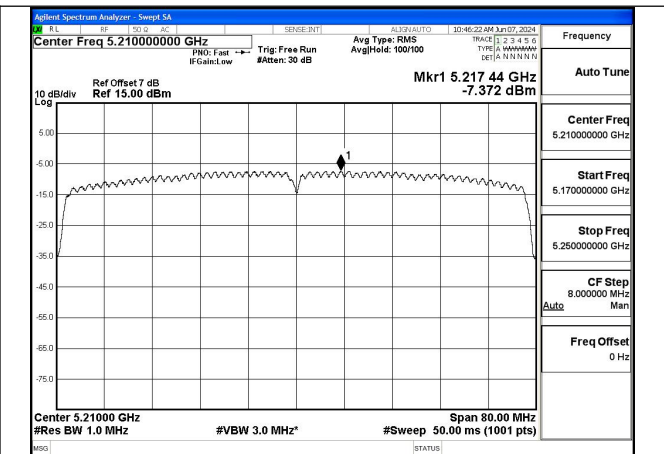


Mode:802.11ac VHT40 Frequency:5230MHz  
Ant:Chain1

Test Mode: 802.11ac VHT80



Mode:802.11ac VHT80 Frequency:5210MHz  
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5210MHz  
Ant:Chain1