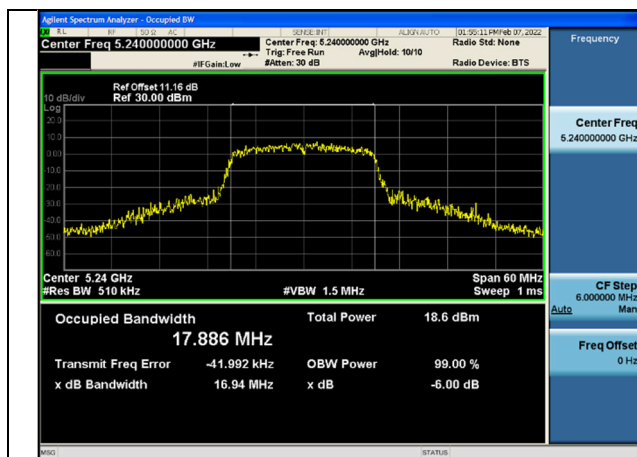
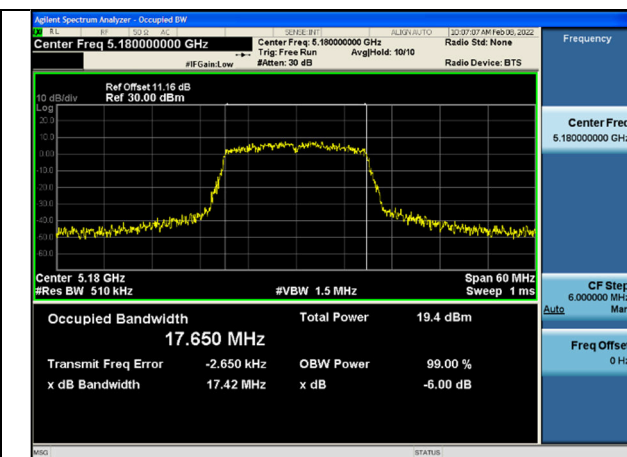
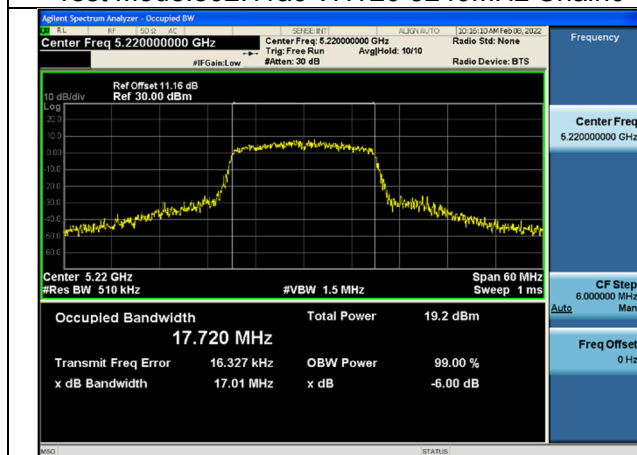




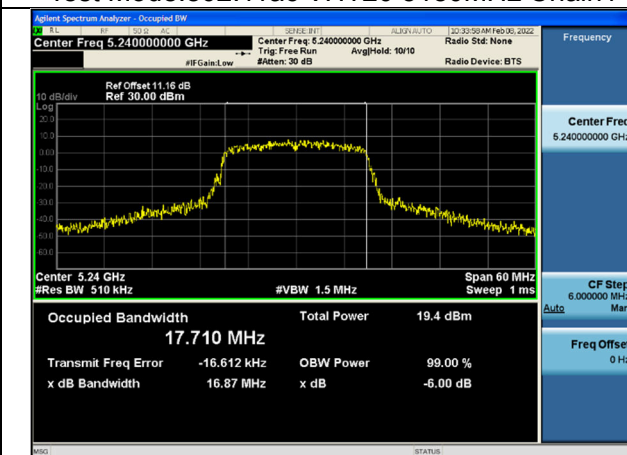
Test Mode:802.11ac VHT20 5240MHz Chain0



Test Mode:802.11ac VHT20 5180MHz Chain1

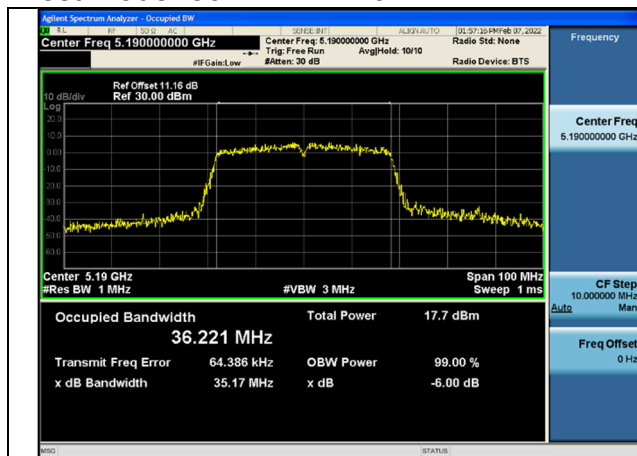


Test Mode:802.11ac VHT20 5220MHz Chain1

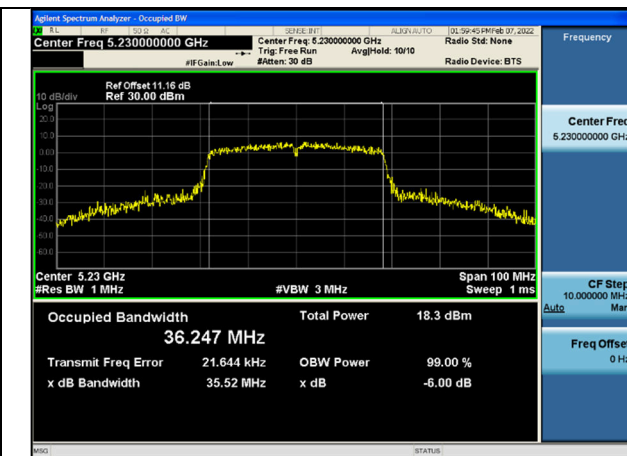


Test Mode:802.11ac VHT20 5240MHz Chain1

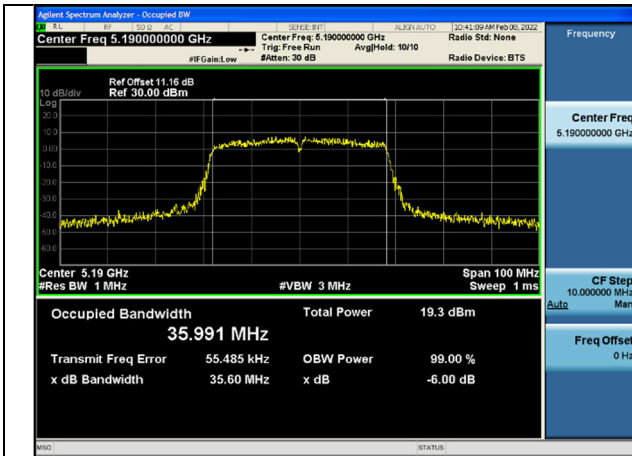
Test Mode: 802.11n HT40



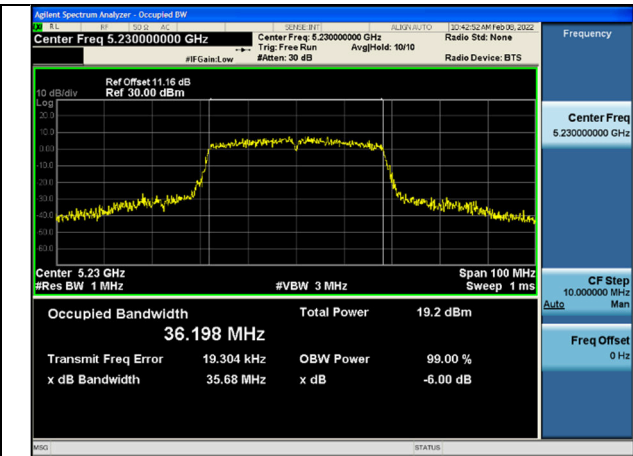
Test Mode:802.11n HT40 5190MHz Chain0



Test Mode:802.11n HT40 5230MHz Chain0

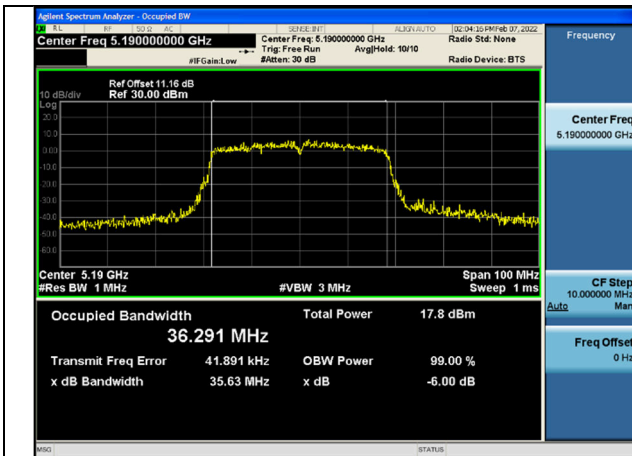


Test Mode:802.11n HT40 5190MHz Chain1

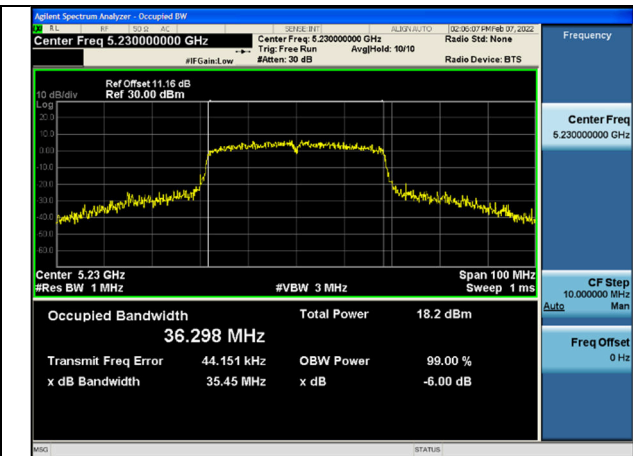


Test Mode:802.11n HT40 5230MHz Chain1

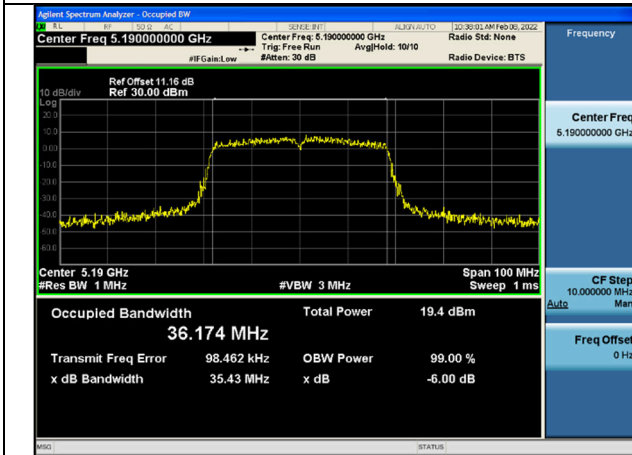
Test Mode: 802.11ac VHT40



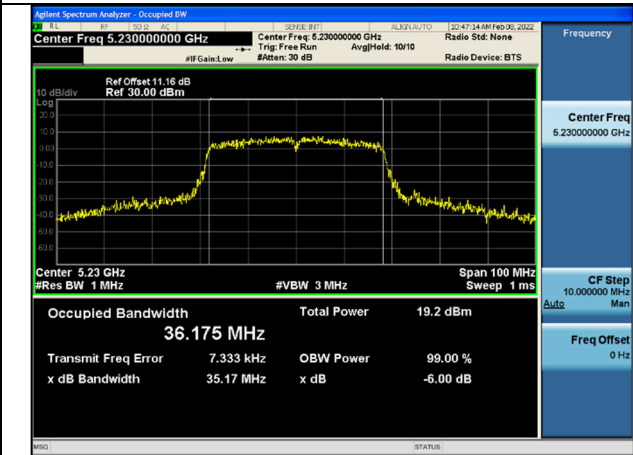
Test Mode:802.11ac VHT40 5190MHz Chain0



Test Mode:802.11ac VHT40 5230MHz Chain0

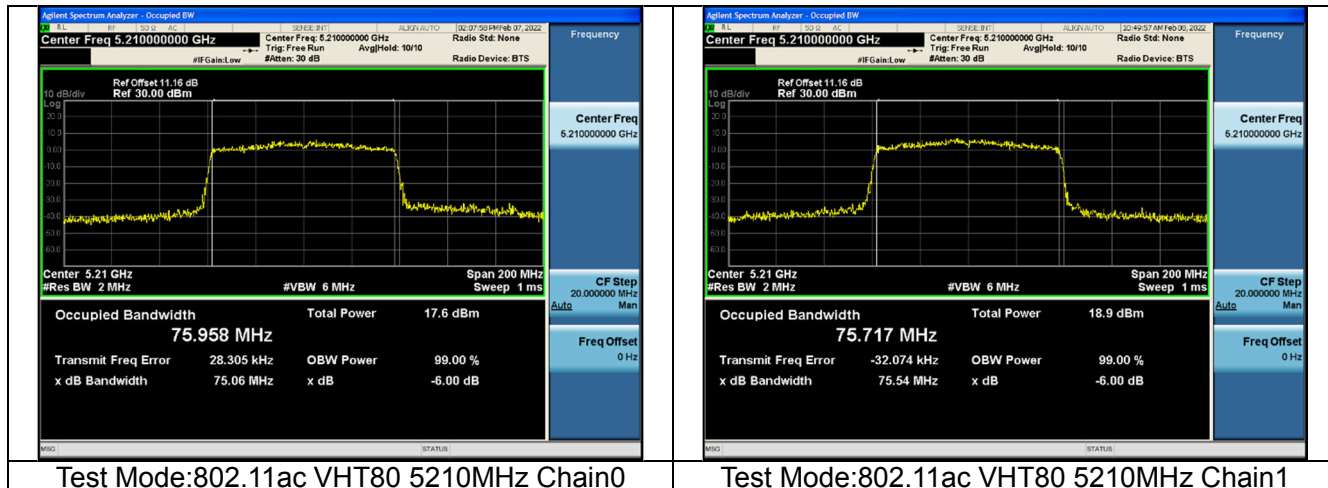


Test Mode:802.11ac VHT40 5190MHz Chain1



Test Mode:802.11ac VHT40 5230MHz Chain1

Test Mode: 802.11ac VHT80



Transmitter Power Spectral Density

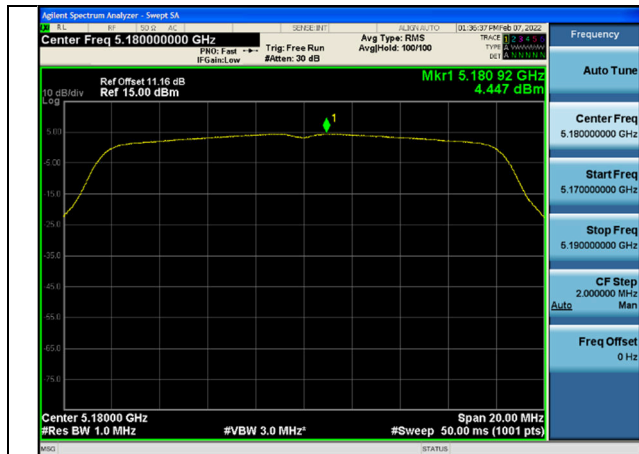
Offset 11.16dB = Attenuator 10dB+ Temporary antenna connector loss 0.2dB + Cable loss 0.96dB

TestMod e	Antenna	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	0	4.447	0	4.726	0	4.923
802.11a	Chain1	0	6.150	0	5.775	0	5.642
802.11n HT20	Chain0	0	4.218	0	4.464	0	4.638
802.11n HT20	Chain1	0	5.853	0	5.414	0	5.323
802.11n HT20	MIMO	0	8.122	0	7.975	0	8.004
802.11a c VHT20	Chain0	0	4.152	0	4.523	0	4.678
802.11a c VHT20	Chain1	0	5.521	0	5.434	0	5.307
802.11a c VHT20	MIMO	0	7.901	0	8.013	0	8.014

TestMod e	Antenna	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	0.12	1.220	---	---	0.12	1.610
802.11n HT40	Chain1	0.12	2.746	---	---	0.12	2.526
802.11n HT40	MIMO	0.12	5.060	---	---	0.12	5.102
802.11a c VHT40	Chain0	0.12	1.175	---	---	0.12	1.533
802.11a c VHT40	Chain1	0.12	2.638	---	---	0.12	2.512
802.11a c VHT40	MIMO	0.12	4.978	---	---	0.12	5.060

TestMod e	Antenna	5210MHz		---		---	
		Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11a c VHT80	Chain0	0.23	-1.900	---	---	---	---
802.11a c VHT80	Chain1	0.23	-0.761	---	---	---	---
802.11a c VHT80	MIMO	0.23	1.717	---	---	---	---

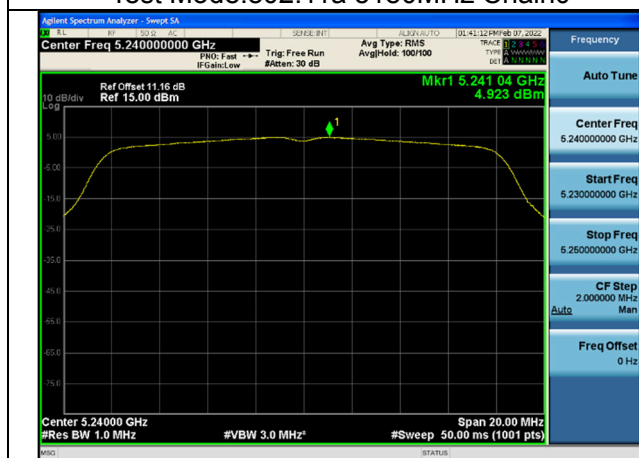
Test Mode: 802.11a



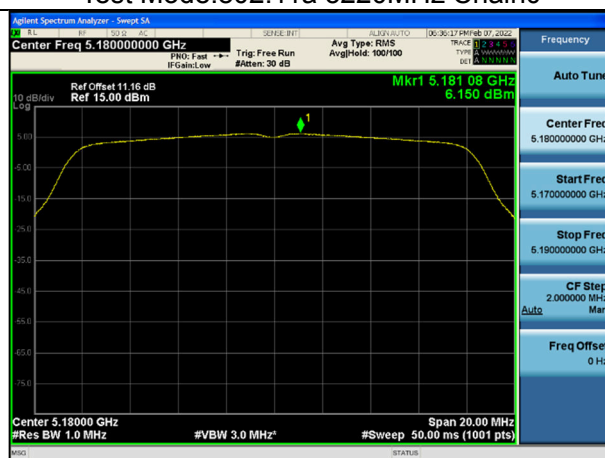
Test Mode:802.11a 5180MHz Chain0



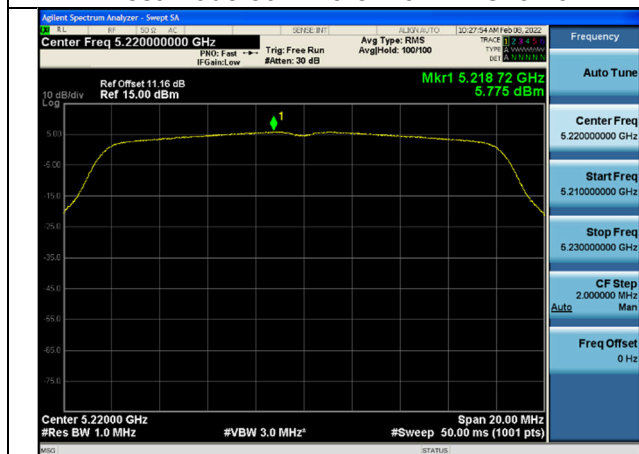
Test Mode:802.11a 5220MHz Chain0



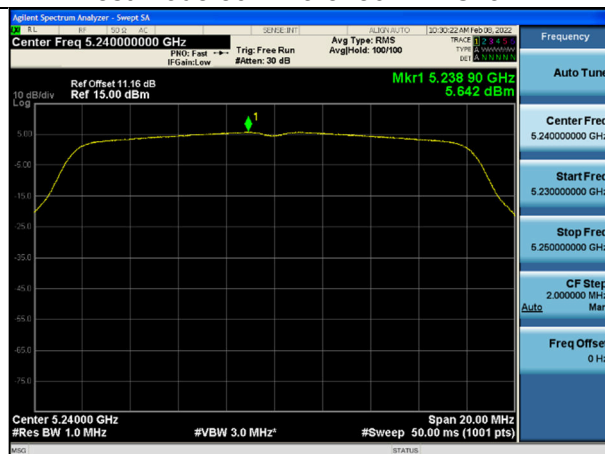
Test Mode:802.11a 5240MHz Chain0



Test Mode:802.11a 5180MHz Chain1

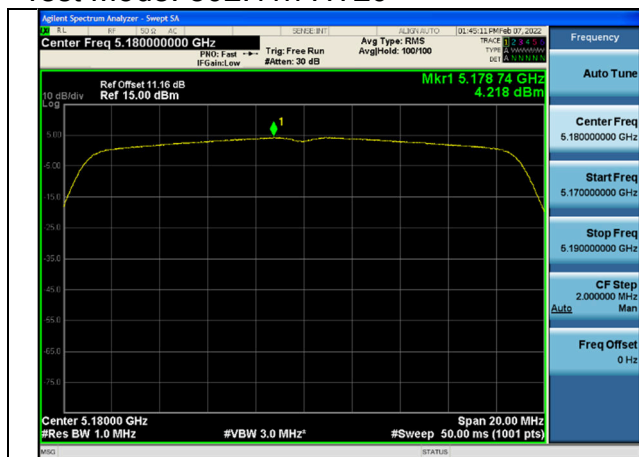


Test Mode:802.11a 5220MHz Chain1



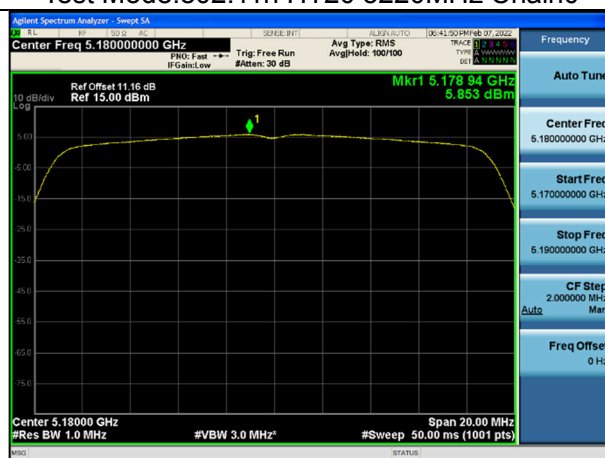
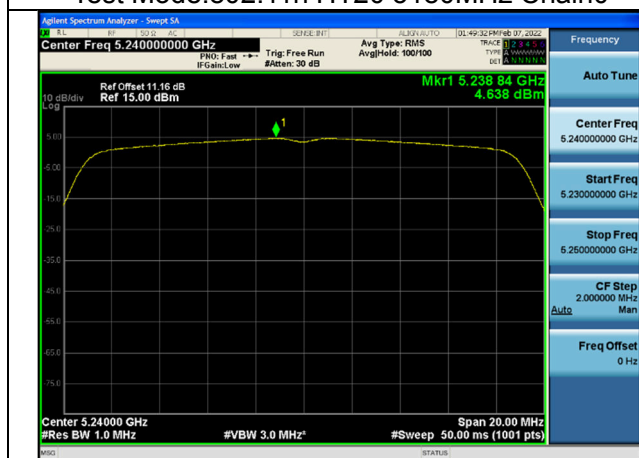
Test Mode:802.11a 5240MHz Chain1

Test Mode: 802.11n HT20



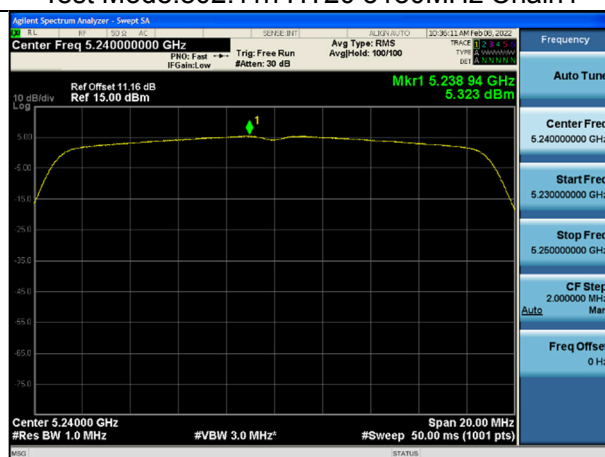
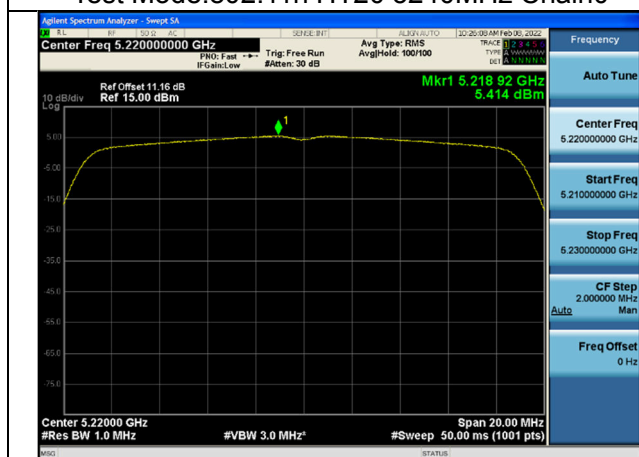
Test Mode:802.11n HT20 5180MHz Chain0

Test Mode:802.11n HT20 5220MHz Chain0



Test Mode:802.11n HT20 5240MHz Chain0

Test Mode:802.11n HT20 5180MHz Chain1



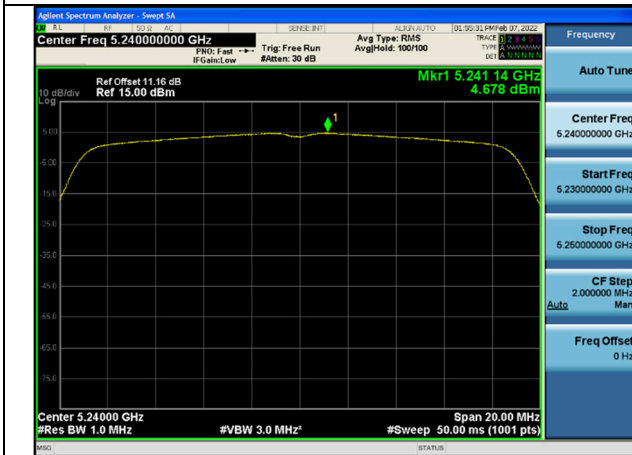
Test Mode:802.11n HT20 5220MHz Chain1

Test Mode:802.11n HT20 5240MHz Chain1

Test Mode: 802.11ac VHT20



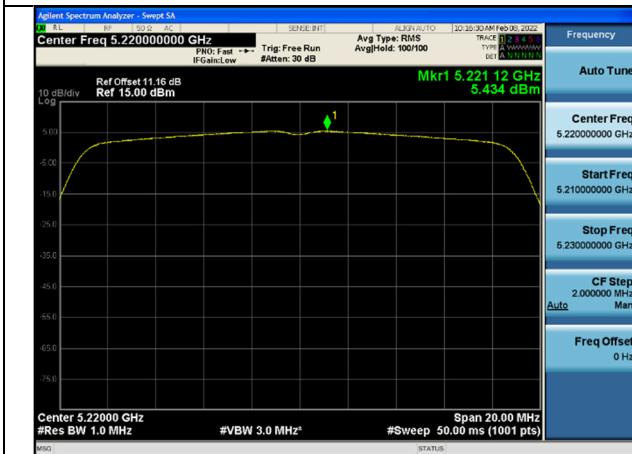
Test Mode: 802.11ac VHT20 5180MHz Chain0



Test Mode: 802.11ac VHT20 5220MHz Chain0



Test Mode: 802.11ac VHT20 5240MHz Chain0



Test Mode: 802.11ac VHT20 5180MHz Chain1



Test Mode: 802.11ac VHT20 5220MHz Chain1

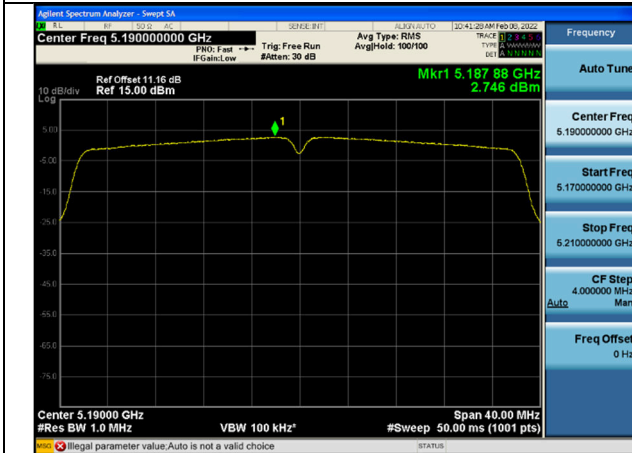
Test Mode: 802.11ac VHT20 5240MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5190MHz Chain0

Test Mode:802.11n HT40 5230MHz Chain0



Test Mode:802.11n HT40 5190MHz Chain1

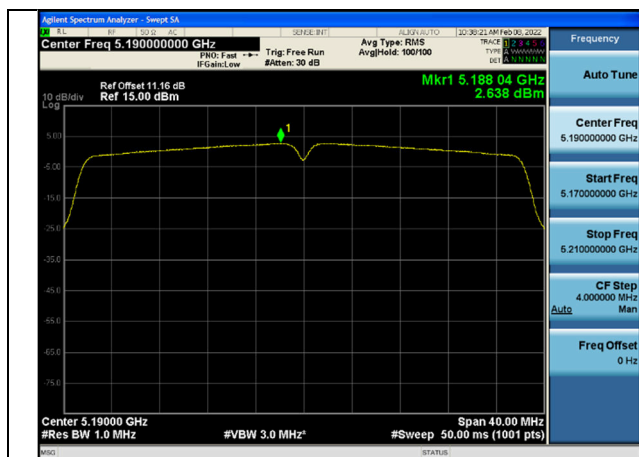
Test Mode:802.11n HT40 5230MHz Chain1

Test Mode: 802.11ac VHT40

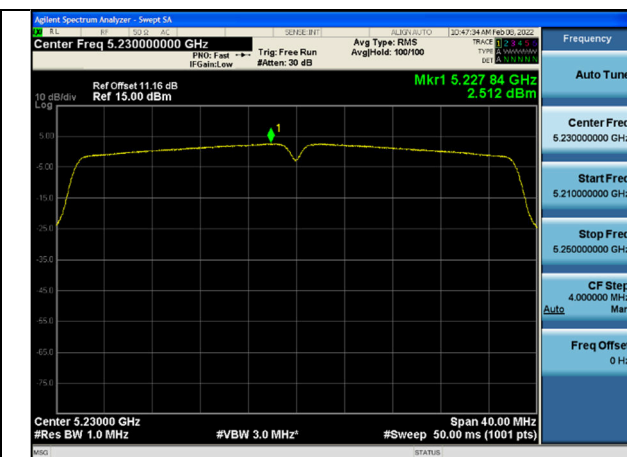


Test Mode:802.11ac VHT40 5190MHz Chain0

Test Mode:802.11ac VHT40 5230MHz Chain0

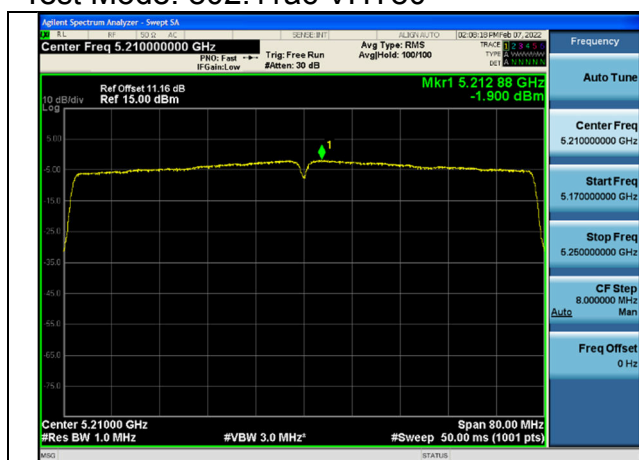


Test Mode:802.11ac VHT40 5190MHz Chain1

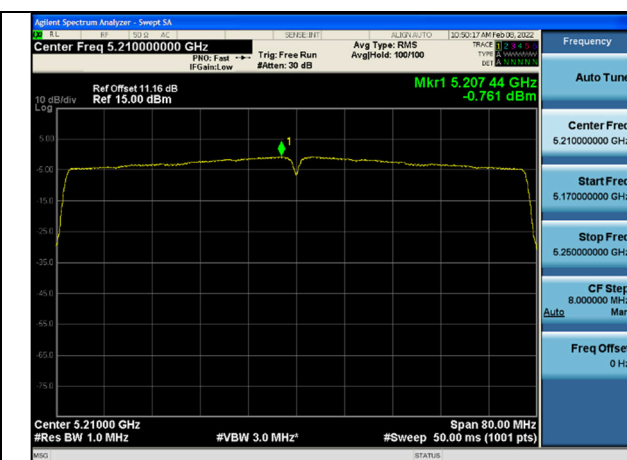


Test Mode:802.11ac VHT40 5230MHz Chain1

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5210MHz Chain0



Test Mode:802.11ac VHT80 5210MHz Chain1