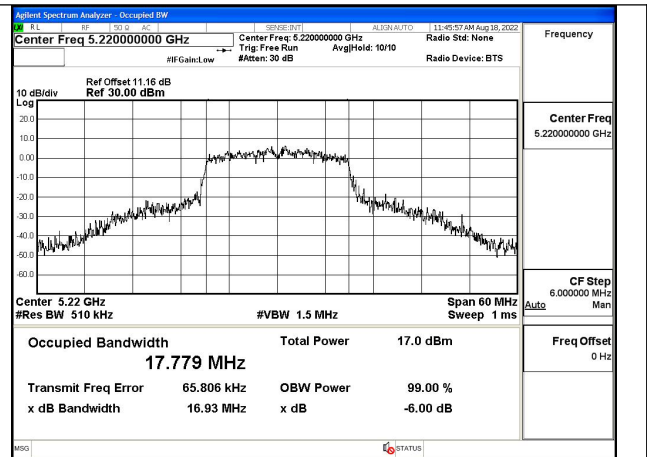
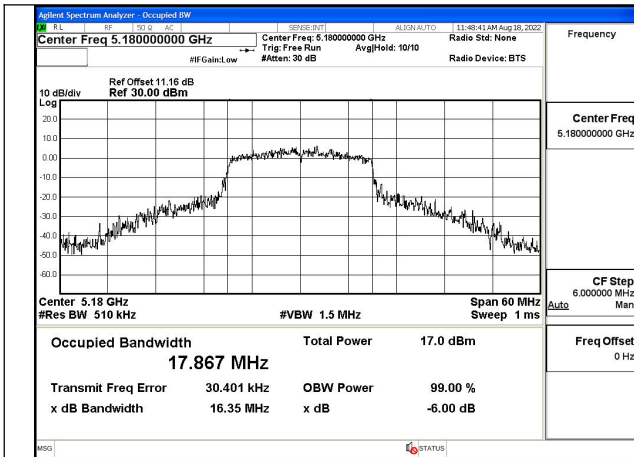
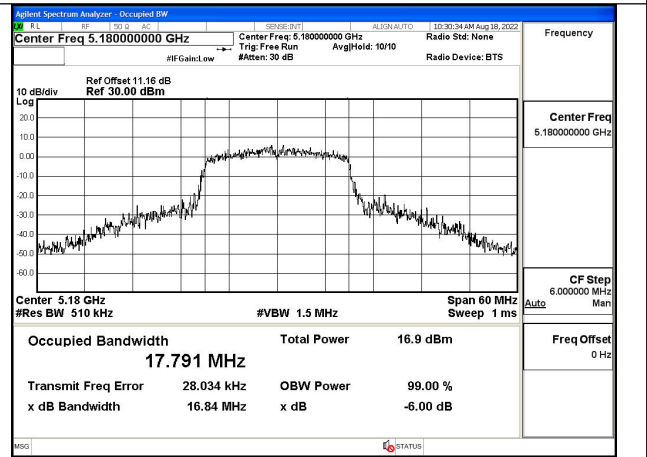
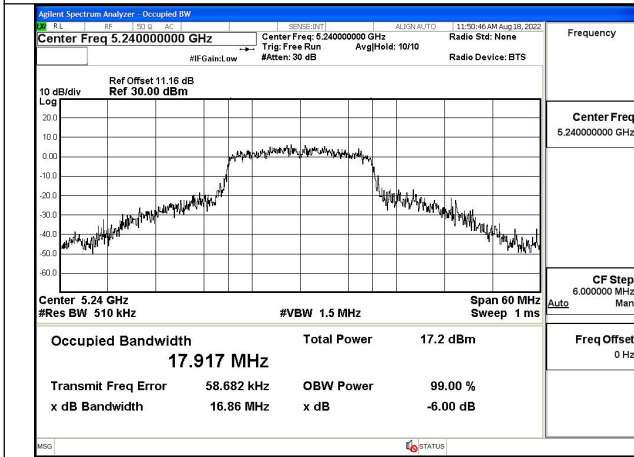


Test Mode: 802.11ac VHT20



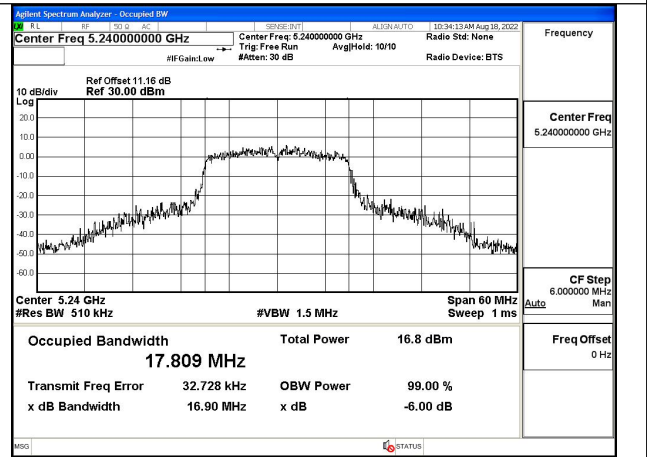
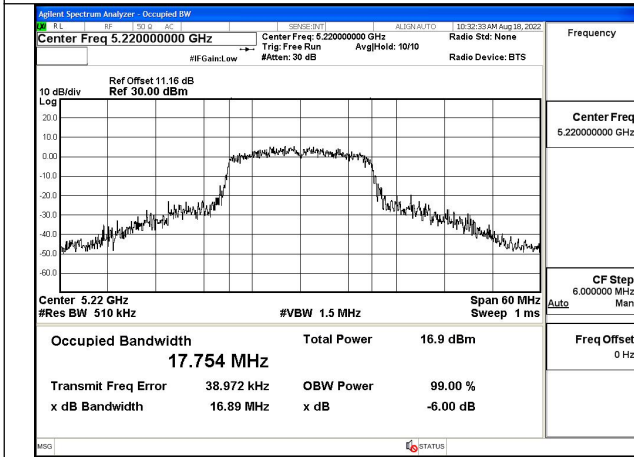
Test Mode:802.11ac VHT20 5180MHz Chain0

Test Mode:802.11ac VHT20 5220MHz Chain0



Test Mode:802.11ac VHT20 5240MHz Chain0

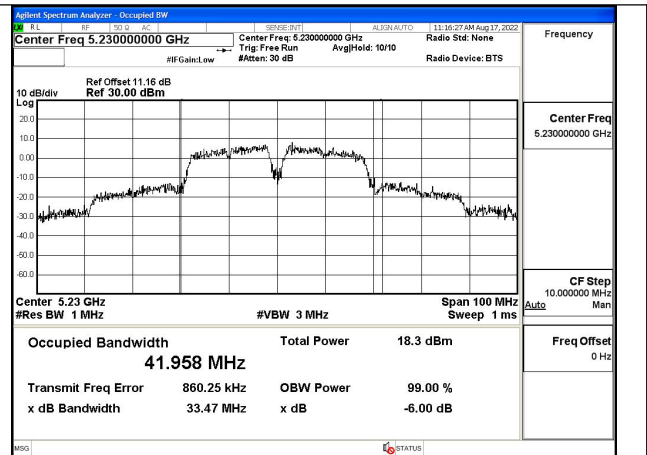
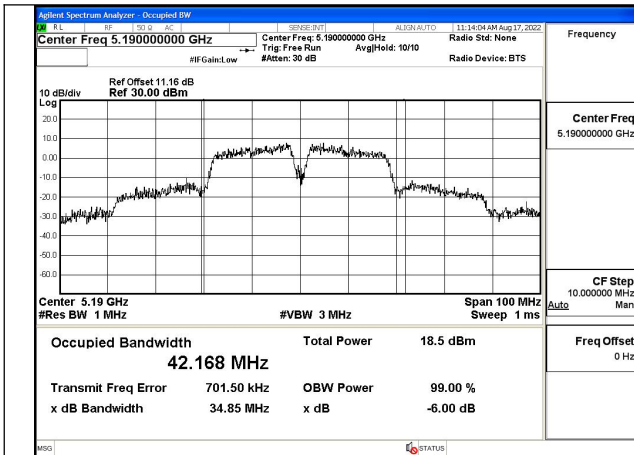
Test Mode:802.11ac VHT20 5180MHz Chain1



Test Mode:802.11ac VHT20 5220MHz Chain1

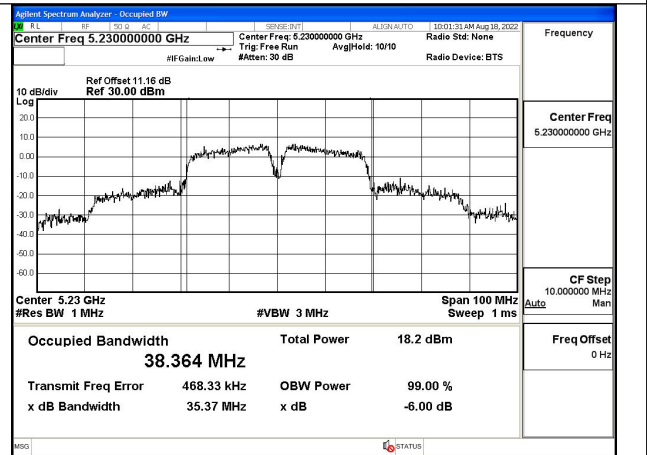
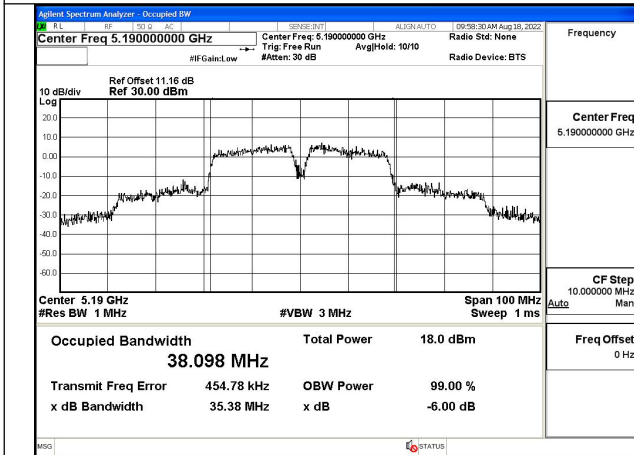
Test Mode:802.11ac VHT20 5240MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5190MHz Chain0

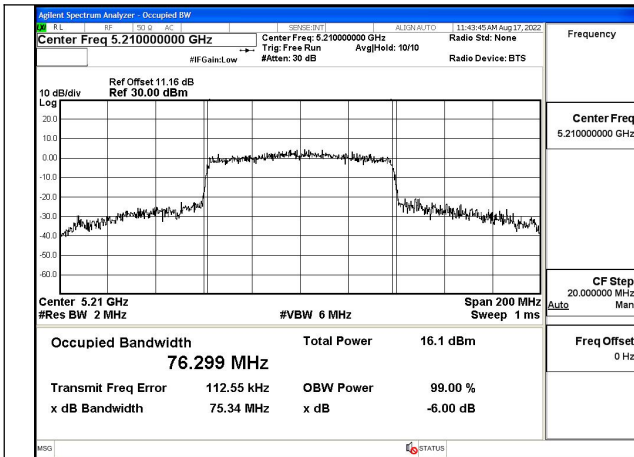
Test Mode:802.11n HT40 5230MHz Chain0



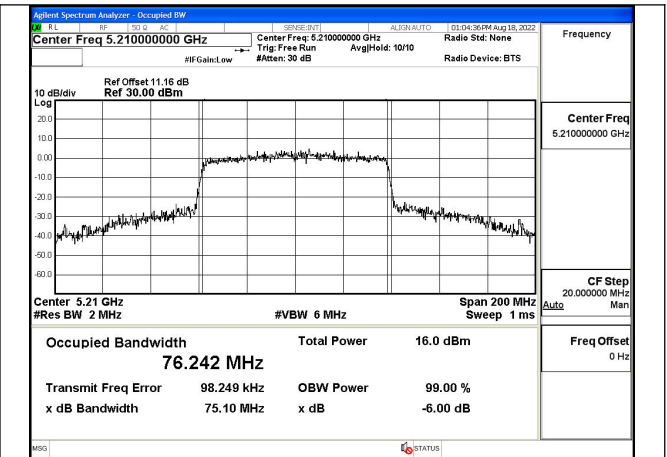
Test Mode:802.11n HT40 5190MHz Chain1

Test Mode:802.11n HT40 5230MHz Chain1

Test Mode: 802.11ac VHT80



Test Mode:802.11ac VHT80 5210MHz Chain0



Test Mode:802.11ac VHT80 5210MHz Chain1

Transmitter Power Spectral Density

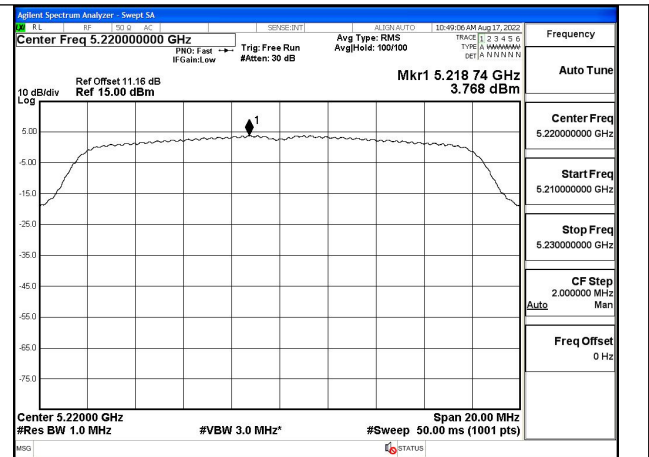
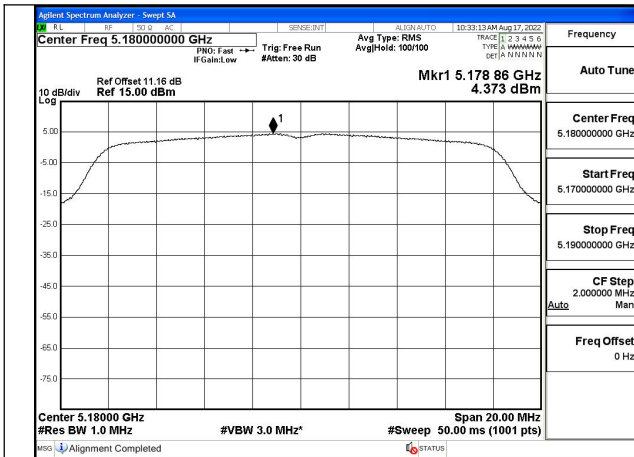
Offset 11.16dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	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	4.373	0	3.768	0	3.865
802.11a	Chain1	NA	0	4.081	0	3.632	0	3.819
802.11n HT20	Chain0	NA	0.26	4.860	0.26	4.700	0.26	5.019
802.11n HT20	Chain1	NA	0.26	4.886	0.26	4.665	0.26	4.818
802.11n HT20	MIMO	NA	0.26	7.883	0.26	7.693	0.26	7.930
802.11ac VHT20	Chain0	NA	0.28	3.123	0.28	2.869	0.28	2.853
802.11ac VHT20	Chain1	NA	0.28	2.627	0.28	2.590	0.28	2.701
802.11ac VHT20	MIMO	NA	0.28	5.892	0.28	5.742	0.28	5.788

Test Mode	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	0.25	1.870	---	---	0.25	1.925
802.11n HT40	Chain1	NA	0.25	1.842	---	---	0.25	1.985
802.11n HT40	MIMO	NA	0.25	4.866	---	---	0.25	4.965
802.11ac VHT40	Chain0	NA	0.50	-0.343	---	---	0.50	-0.450
802.11ac VHT40	Chain1	NA	0.50	-0.657	---	---	0.50	-0.721
802.11ac VHT40	MIMO	NA	0.50	2.513	---	---	0.50	2.427

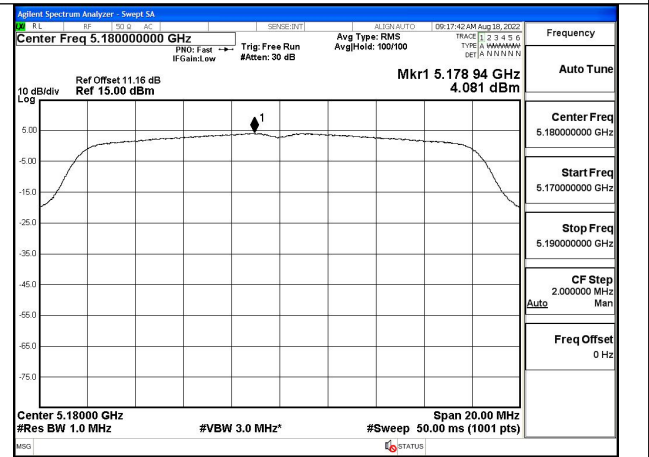
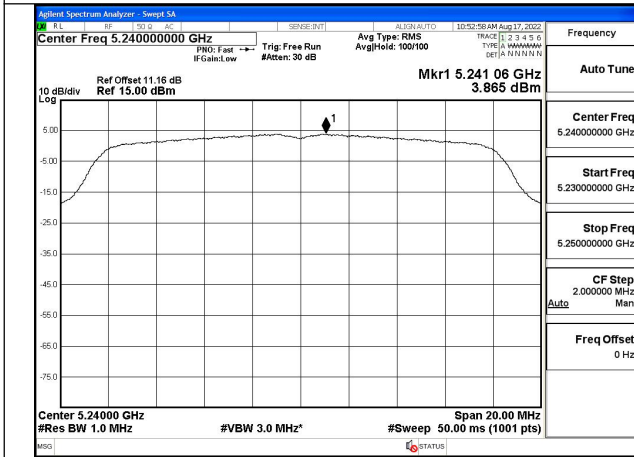
Test Mode	Antenna	Tones	5210MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT80	Chain0	NA	0.85	-4.569	---	---	---	---
802.11ac VHT80	Chain1	NA	0.85	-4.092	---	---	---	---
802.11ac VHT80	MIMO	NA	0.85	-1.314	---	---	---	---

Test Mode: 802.11a



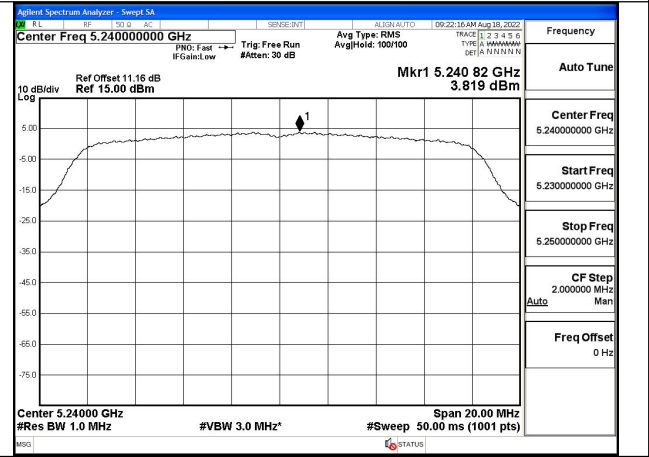
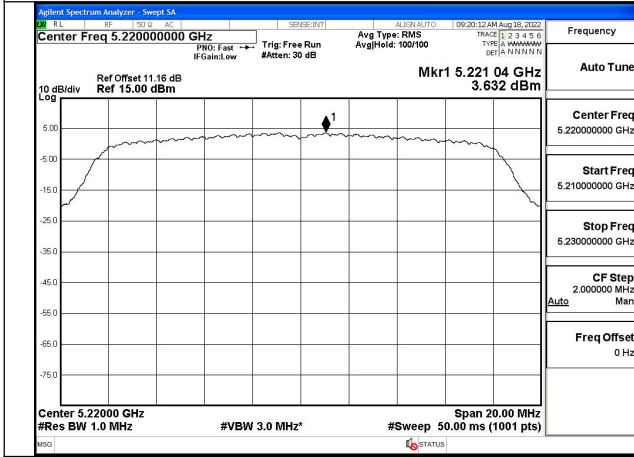
Test Mode:802.11a 5180MHz Chain0

Test Mode:802.11a 5220MHz Chain0



Test Mode:802.11a 5240MHz Chain0

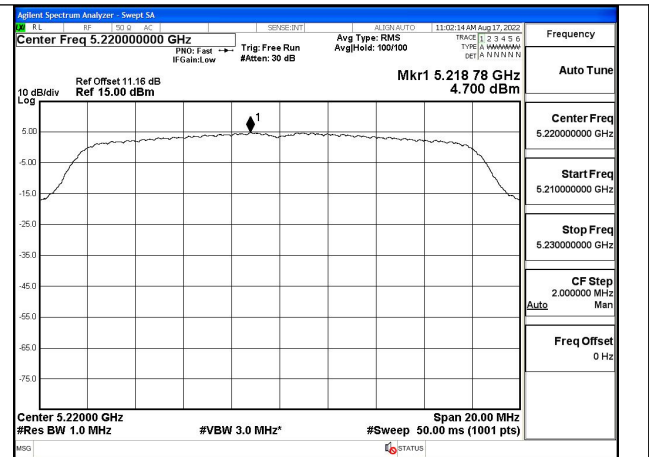
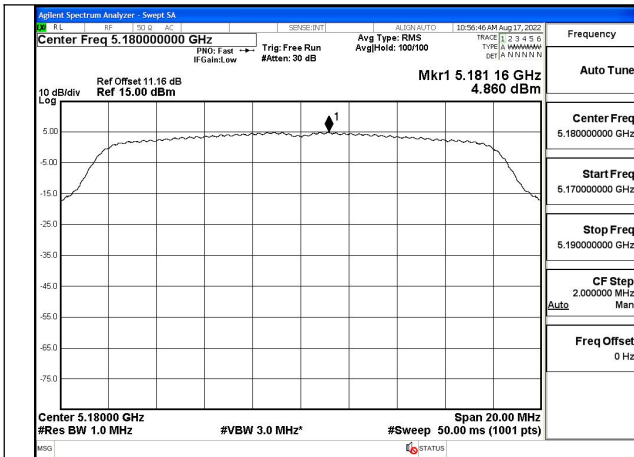
Test Mode:802.11a 5180MHz Chain1



Test Mode:802.11a 5220MHz Chain1

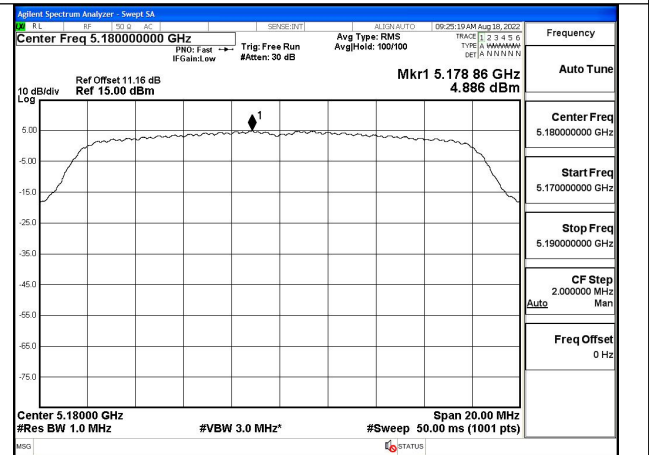
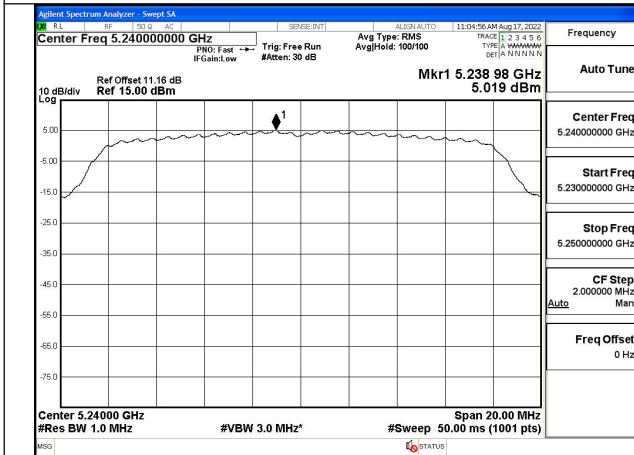
Test Mode:802.11a 5240MHz Chain1

Test Mode: 802.11n HT20



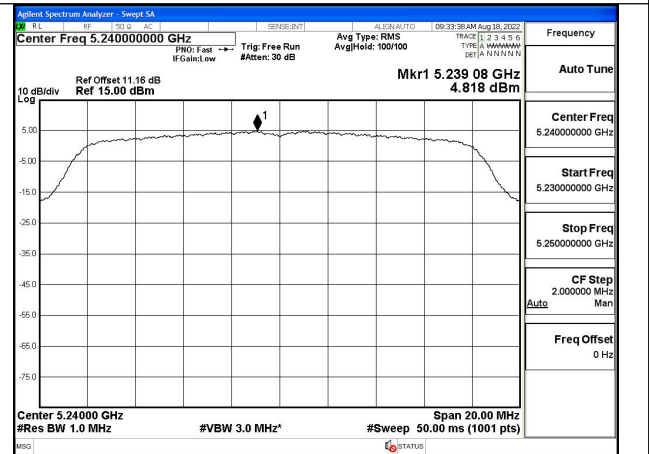
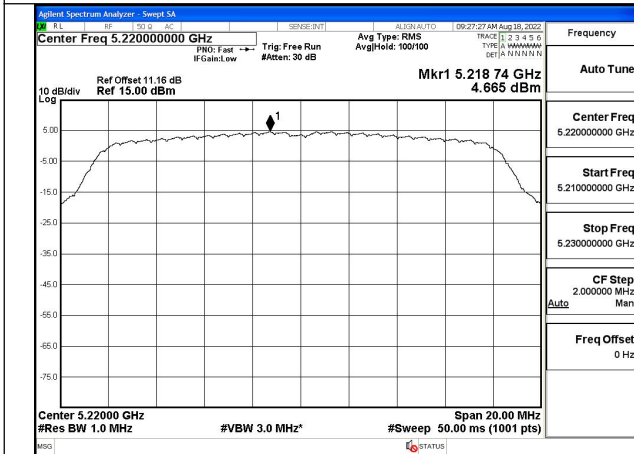
Test Mode:802.11n HT20 5180MHz Chain0

Test Mode:802.11n HT20 5220MHz Chain0



Test Mode:802.11n HT20 5240MHz Chain0

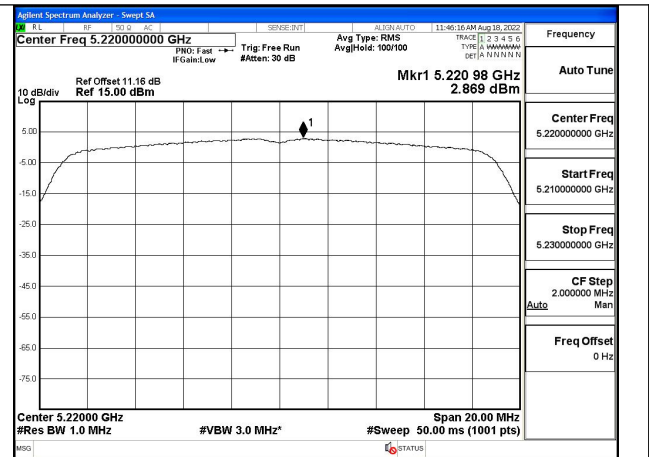
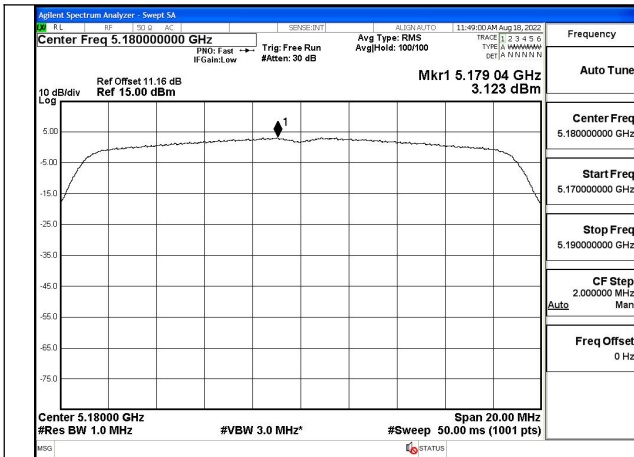
Test Mode:802.11n HT20 5180MHz Chain1



Test Mode:802.11n HT20 5220MHz Chain1

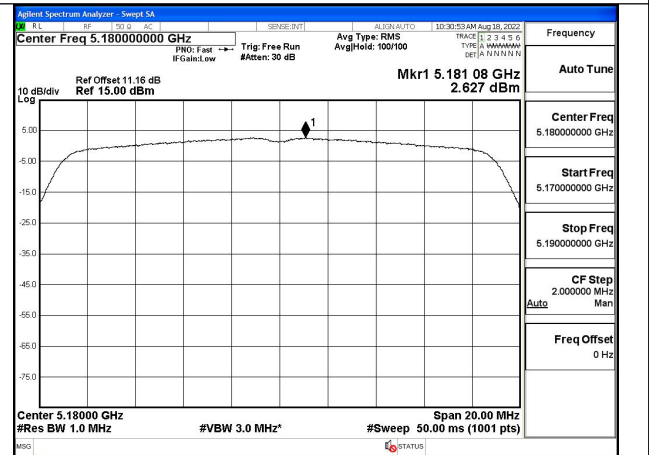
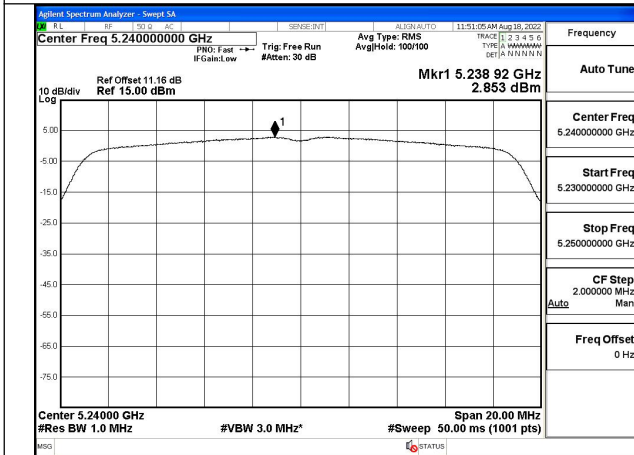
Test Mode:802.11n HT20 5240MHz Chain1

Test Mode: 802.11ac VHT20



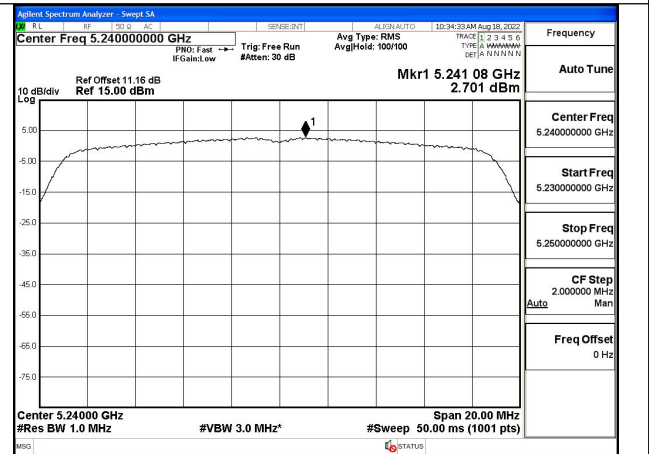
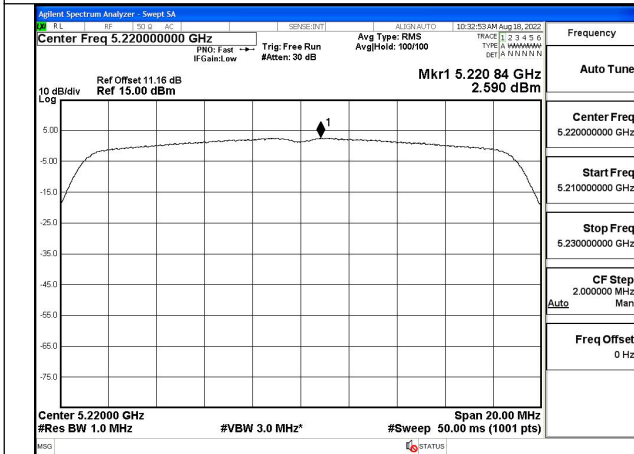
Test Mode:802.11ac VHT20 5180MHz Chain0

Test Mode:802.11ac VHT20 5220MHz Chain0



Test Mode:802.11ac VHT20 5240MHz Chain0

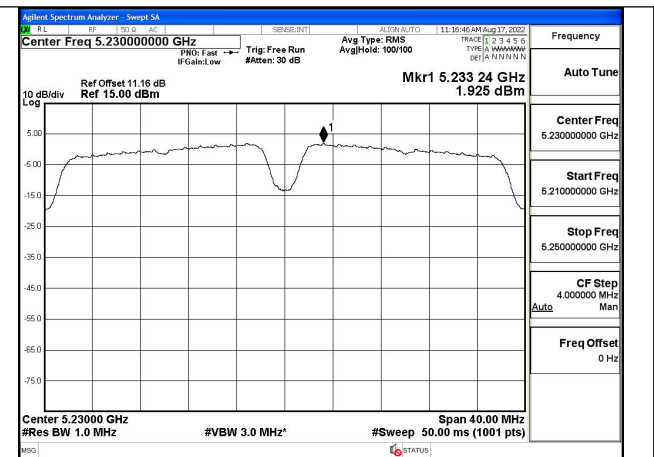
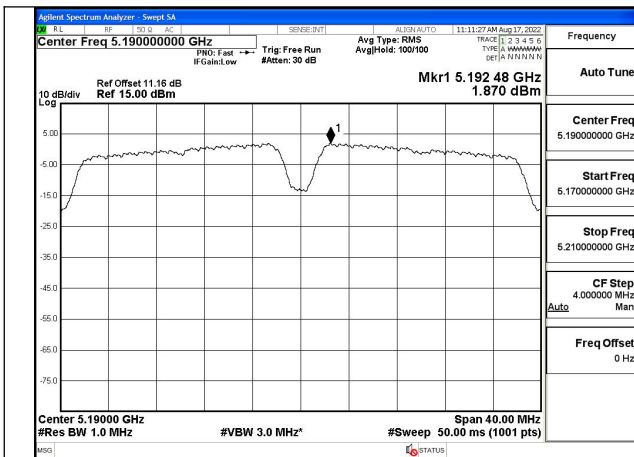
Test Mode:802.11ac VHT20 5180MHz Chain1



Test Mode:802.11ac VHT20 5220MHz Chain1

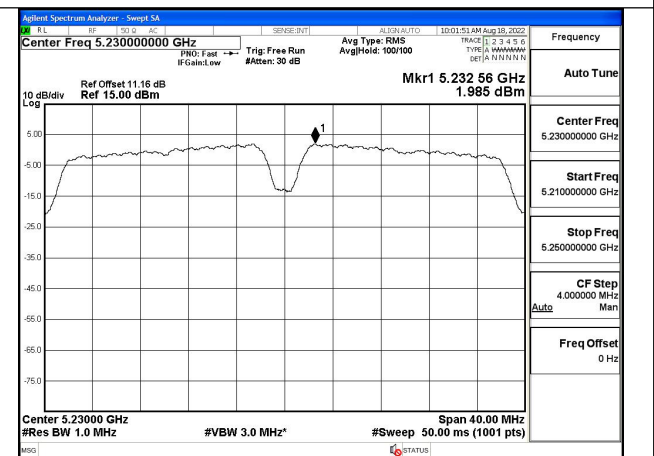
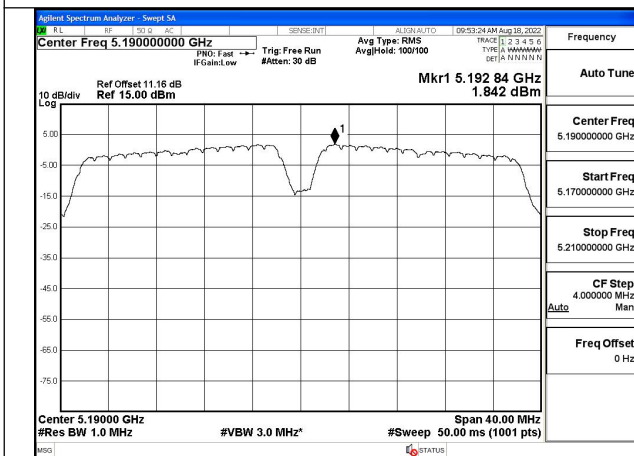
Test Mode:802.11ac VHT20 5240MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5190MHz Chain0

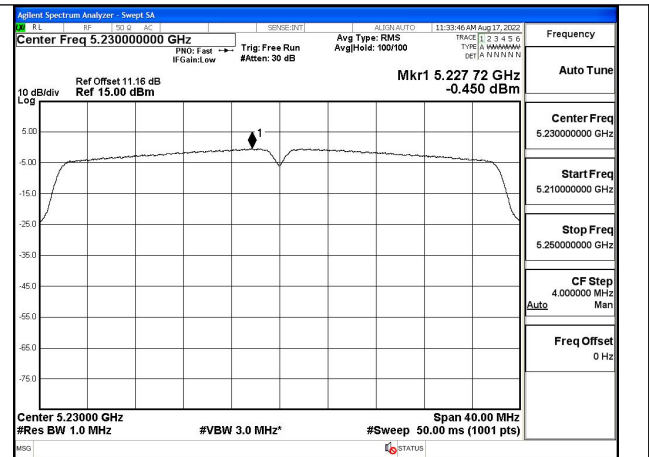
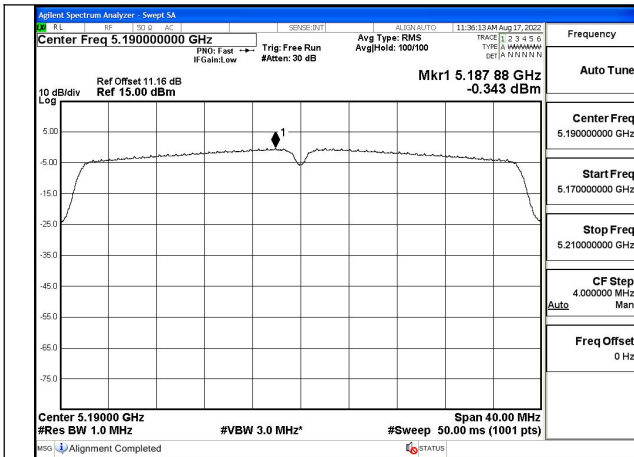
Test Mode:802.11n HT40 5230MHz Chain0



Test Mode:802.11n HT40 5190MHz Chain1

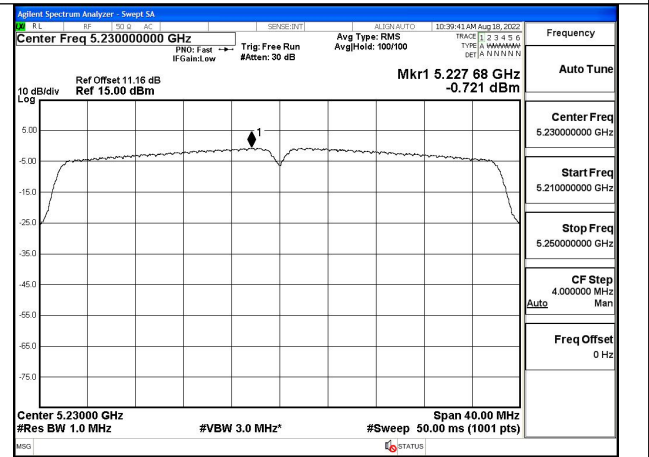
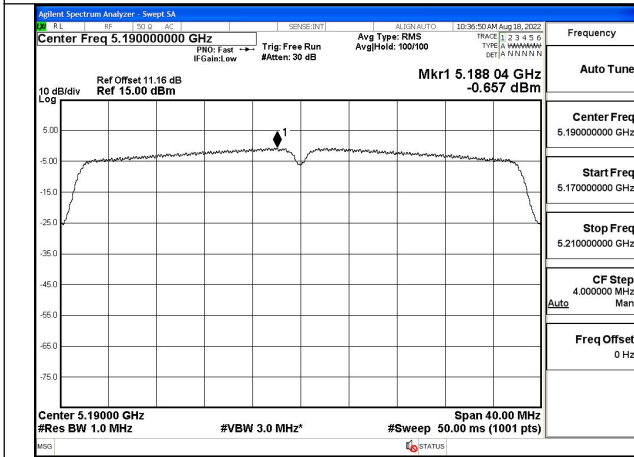
Test Mode:802.11n HT40 5230MHz Chain1

Test Mode: 802.11ac VHT40



Test Mode:802.11ac VHT40 5190MHz Chain0

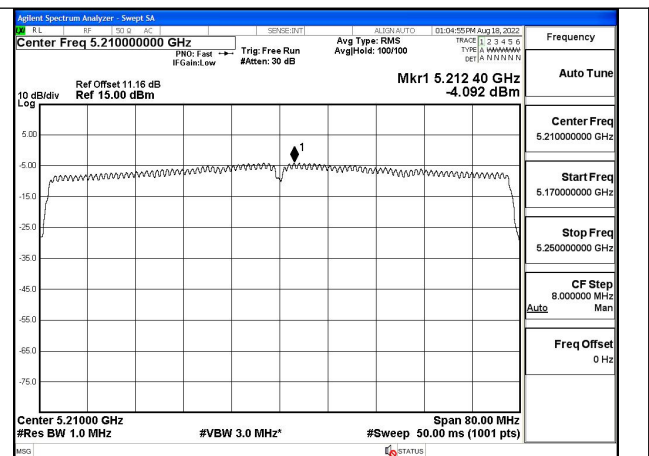
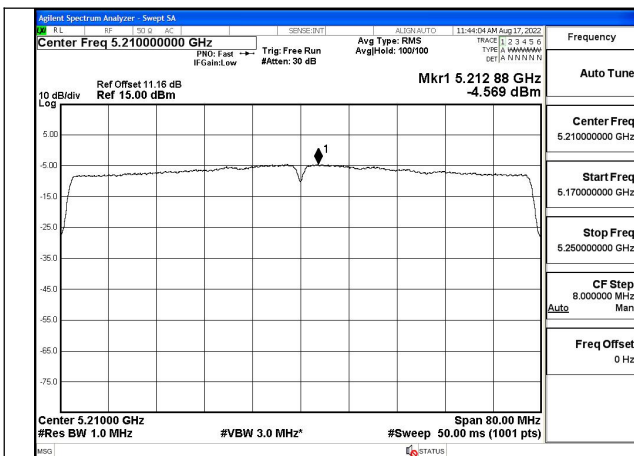
Test Mode:802.11ac VHT40 5230MHz Chain0



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