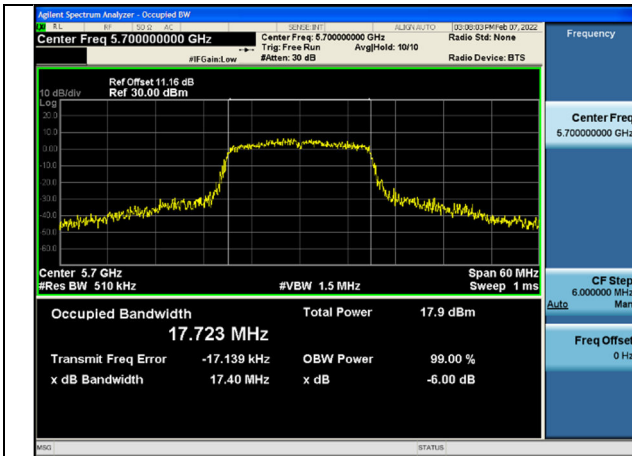
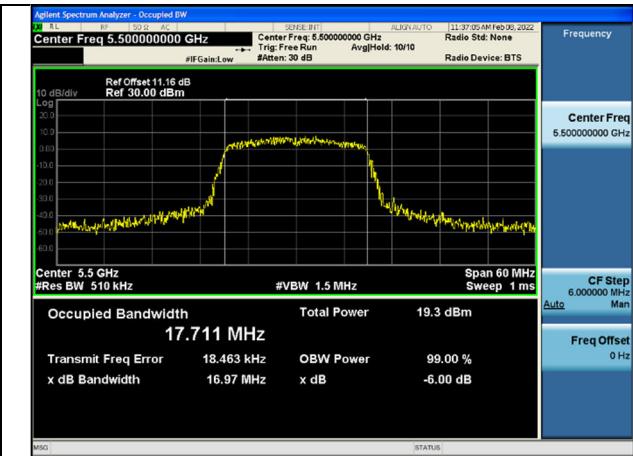
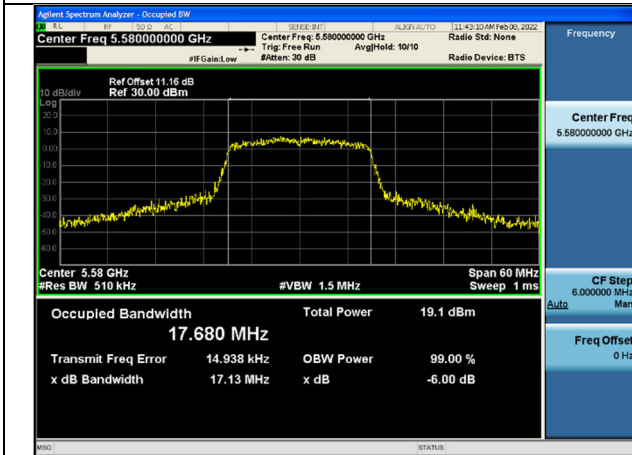




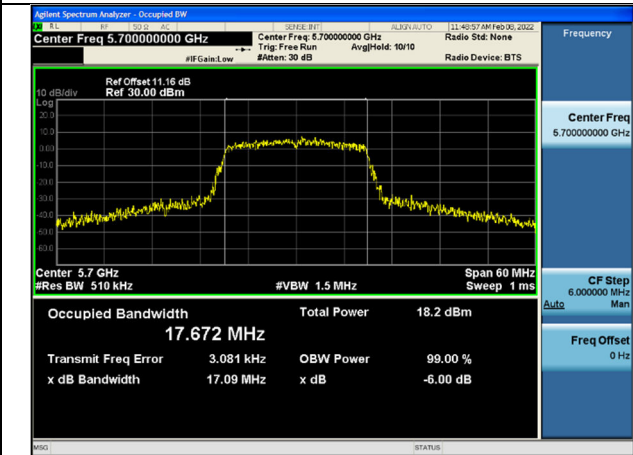
Test Mode:802.11n HT20 5700MHz Chain0



Test Mode:802.11n HT20 5500MHz Chain1

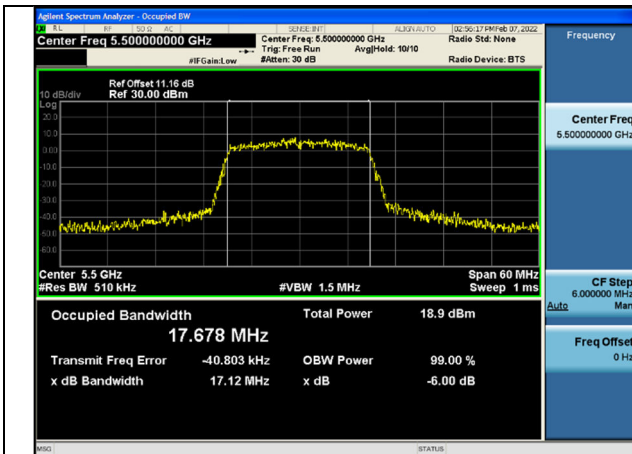


Test Mode:802.11n HT20 5580MHz Chain1

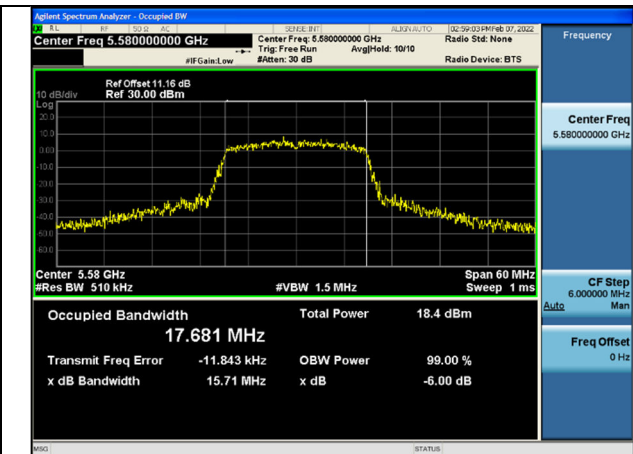


Test Mode:802.11n HT20 5700MHz Chain1

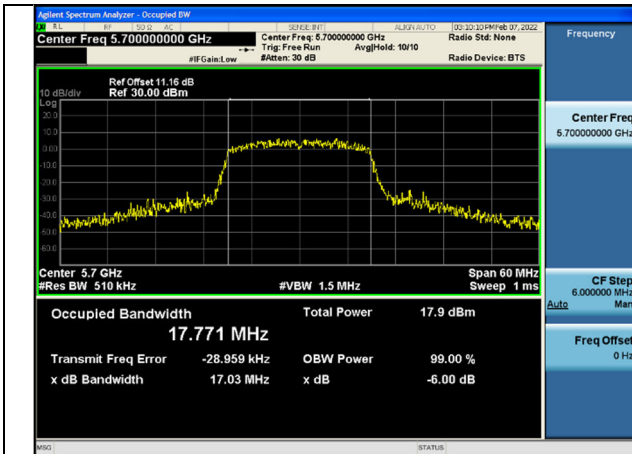
Test Mode: 802.11ac VHT20



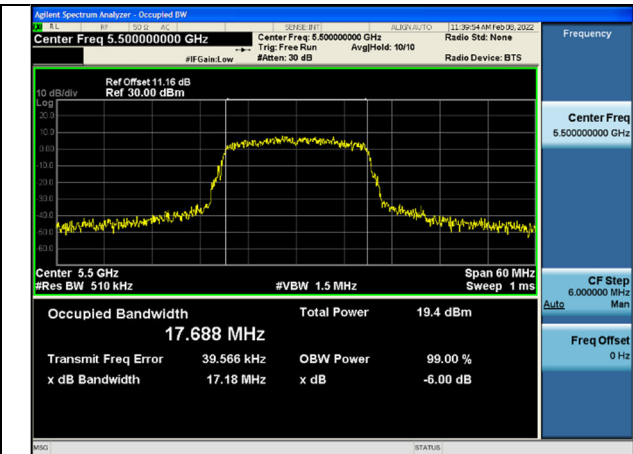
Test Mode:802.11ac VHT20 5500MHz Chain0



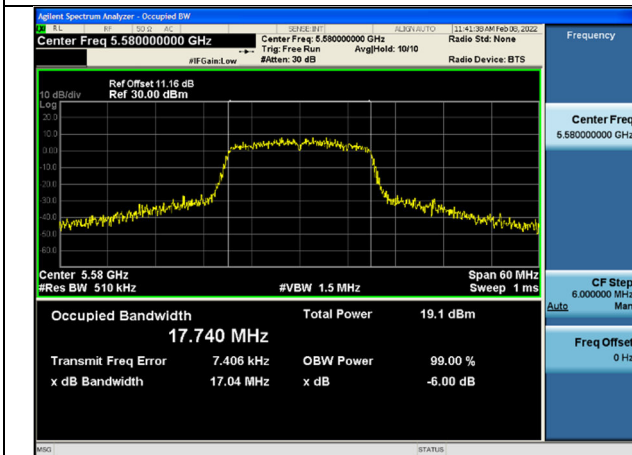
Test Mode:802.11ac VHT20 5580MHz Chain0



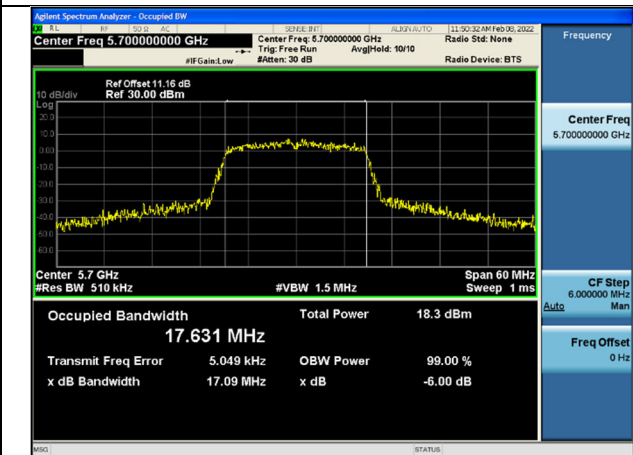
Test Mode:802.11ac VHT20 5700MHz Chain0



Test Mode:802.11ac VHT20 5500MHz Chain1

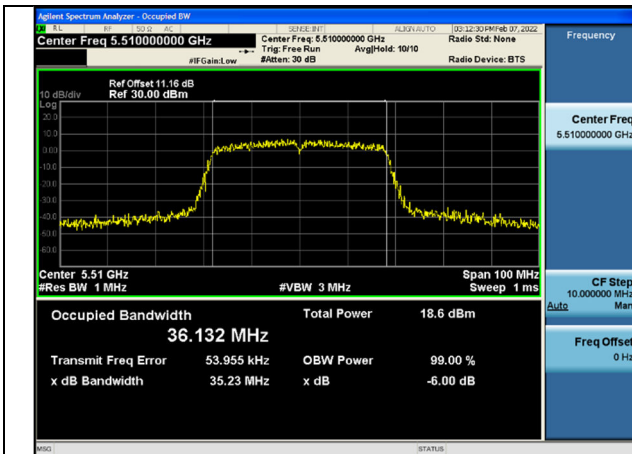


Test Mode:802.11ac VHT20 5580MHz Chain1

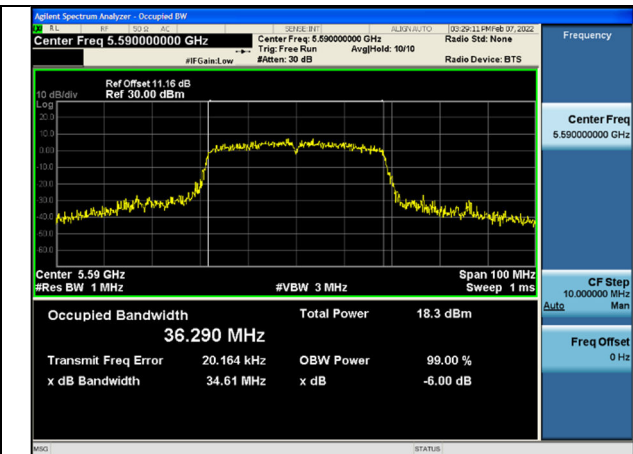


Test Mode:802.11ac VHT20 5700MHz Chain1

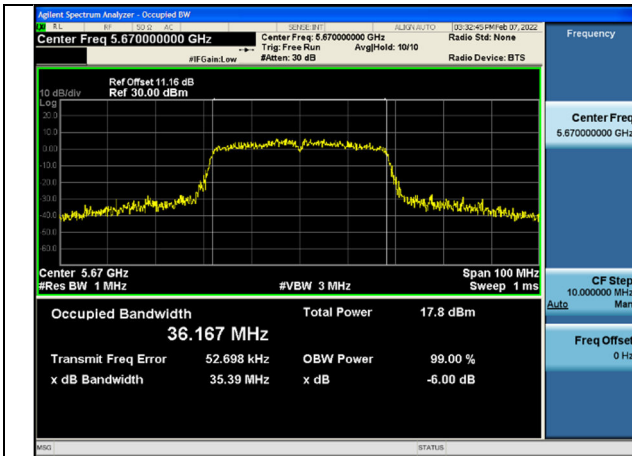
Test Mode: 802.11n HT40



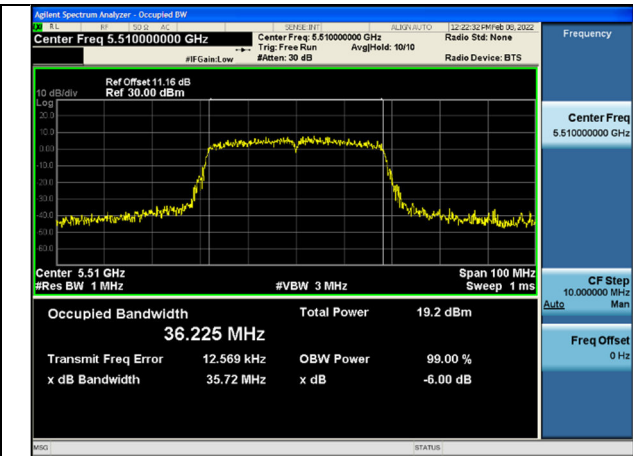
Test Mode:802.11n HT40 5510MHz Chain0



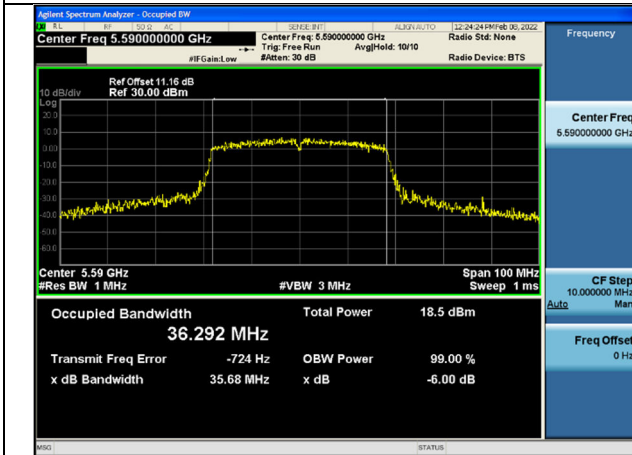
Test Mode:802.11n HT40 5590MHz Chain0



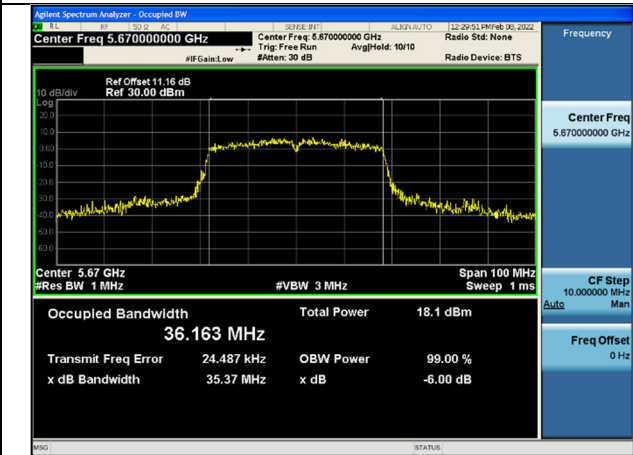
Test Mode:802.11n HT40 5670MHz Chain0



Test Mode:802.11n HT40 5510MHz Chain1

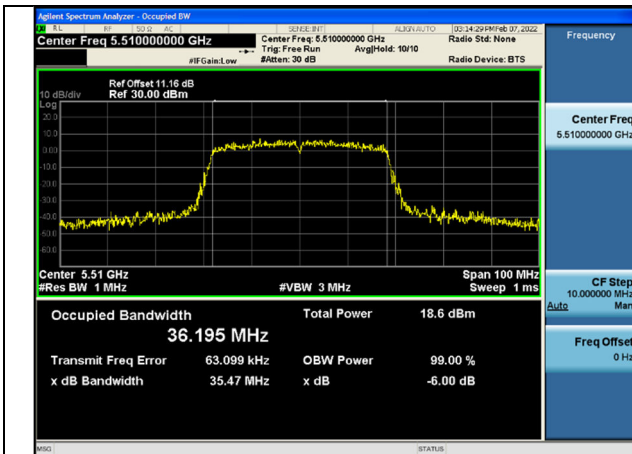


Test Mode:802.11n HT40 5590MHz Chain1

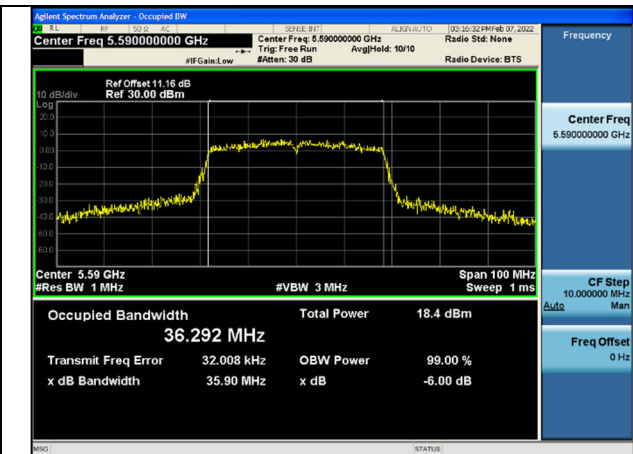


Test Mode:802.11n HT40 5670MHz Chain1

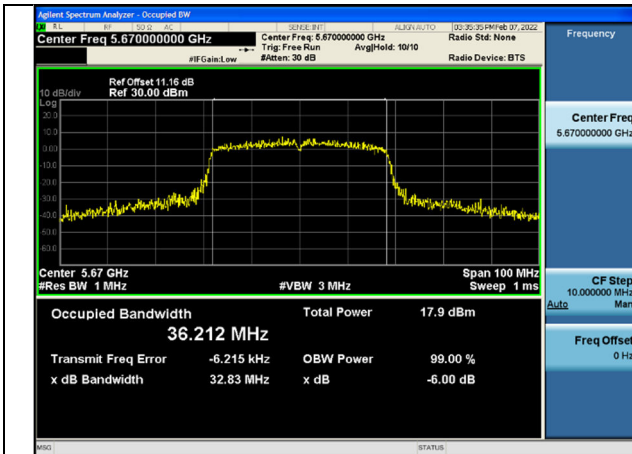
Test Mode: 802.11ac VHT40



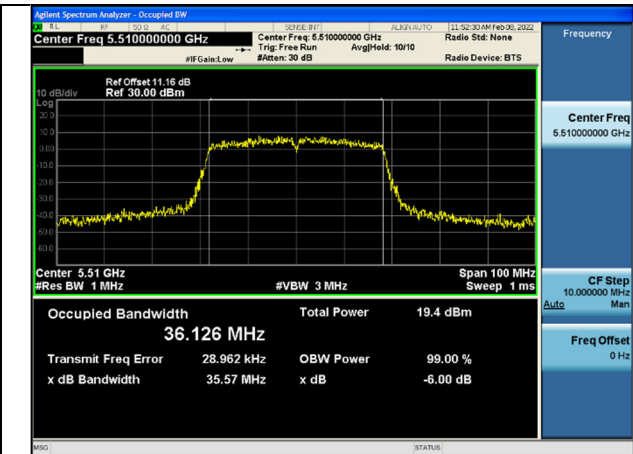
Test Mode:802.11ac VHT40 5510MHz Chain0



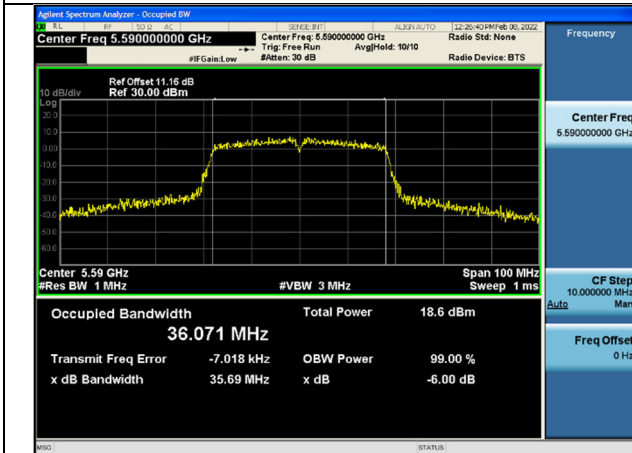
Test Mode:802.11ac VHT40 5590MHz Chain0



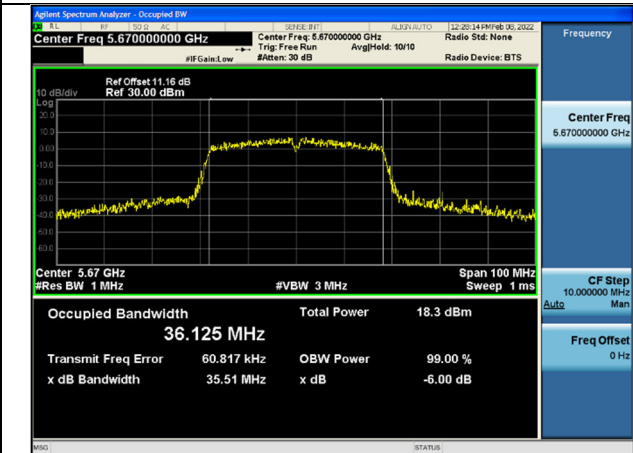
Test Mode:802.11ac VHT40 5670MHz Chain0



Test Mode:802.11ac VHT40 5510MHz Chain1

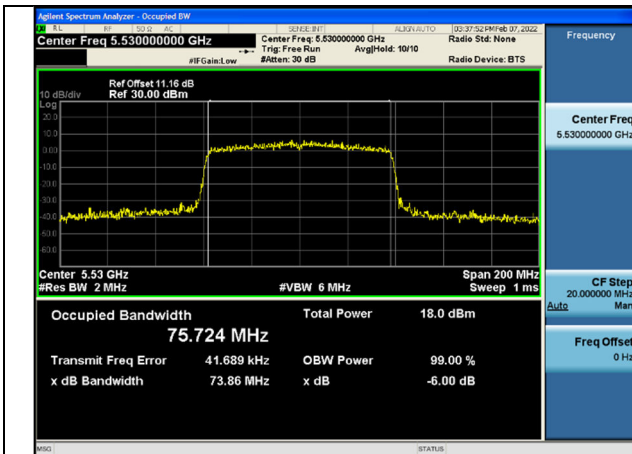


Test Mode:802.11ac VHT40 5590MHz Chain1

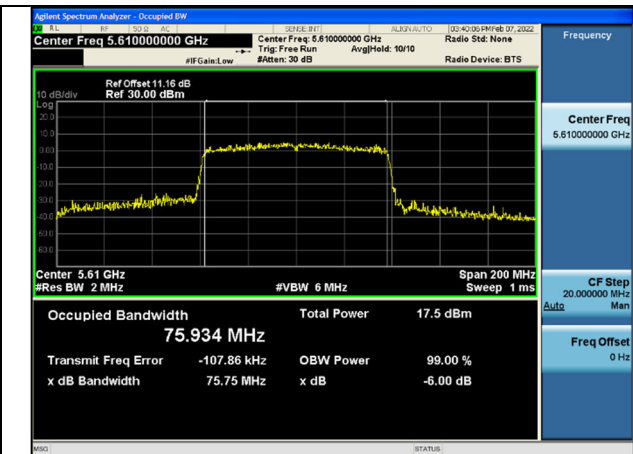


Test Mode:802.11ac VHT40 5670MHz Chain1

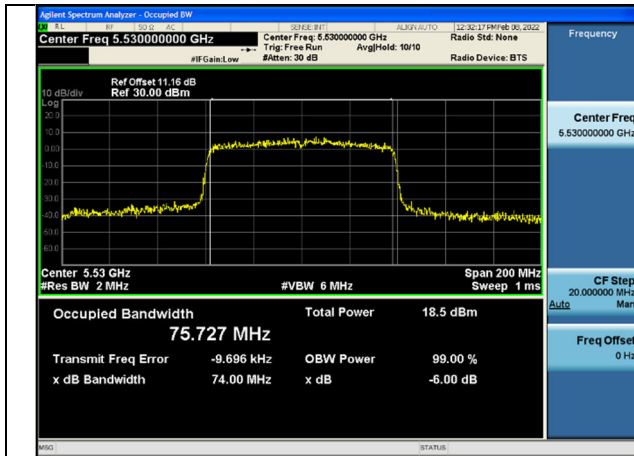
Test Mode: 802.11ac VHT80



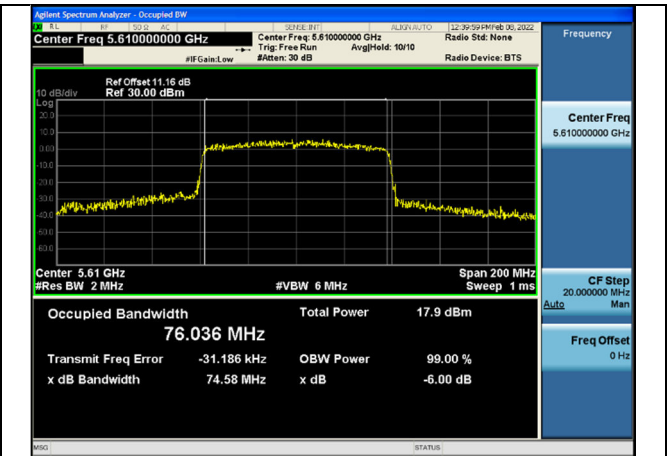
Test Mode:802.11ac VHT80 5530MHz Chain0



Test Mode:802.11ac VHT80 5610MHz Chain0



Test Mode:802.11ac VHT80 5530MHz Chain1



Test Mode:802.11ac VHT80 5610MHz Chain1

Transmitter Power Spectral Density

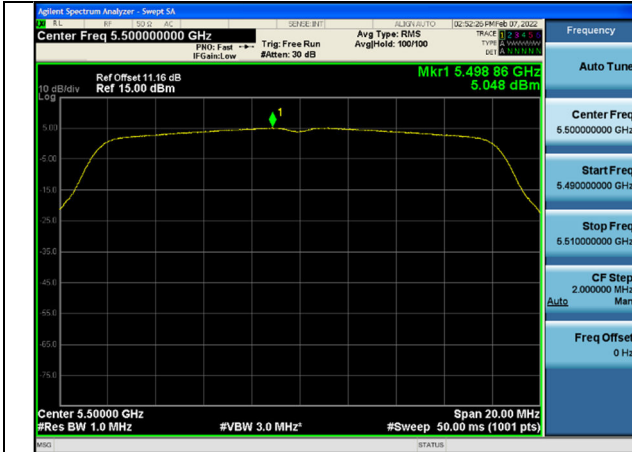
Offset 11.16dB = Attenuator 10dB+ Temporary antenna connector loss 0.2dB + Cable loss 0.96dB

TestMode	Antenna	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	0	5.048	0	4.890	0	4.327
802.11a	Chain1	0	5.635	0	5.392	0	4.613
802.11n HT20	Chain0	0	4.740	0	4.570	0	4.051
802.11n HT20	Chain1	0	5.307	0	5.072	0	4.367
802.11n HT20	MIMO	0	8.043	0	7.839	0	7.222
802.11ac VHT20	Chain0	0	4.786	0	4.530	0	3.989
802.11ac VHT20	Chain1	0	5.303	0	5.115	0	4.333
802.11ac VHT20	MIMO	0	8.062	0	7.843	0	7.175

TestMode	Antenna	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	0.12	1.782	0.12	1.464	0.12	1.093
802.11n HT40	Chain1	0.12	2.481	0.12	2.018	0.12	1.458
802.11n HT40	MIMO	0.12	5.156	0.12	4.760	0.12	4.290
802.11ac VHT40	Chain0	0.12	1.889	0.12	1.662	0.12	1.131
802.11ac VHT40	Chain1	0.12	2.458	0.12	1.941	0.12	1.520
802.11ac VHT40	MIMO	0.12	5.193	0.12	4.814	0.12	4.340

TestMode	Antenna	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	0.23	-1.238	---	---	0.23	-1.934
802.11ac VHT80	Chain1	0.23	-0.681	---	---	0.23	-1.522
802.11ac VHT80	MIMO	0.23	2.060		---	0.23	1.287

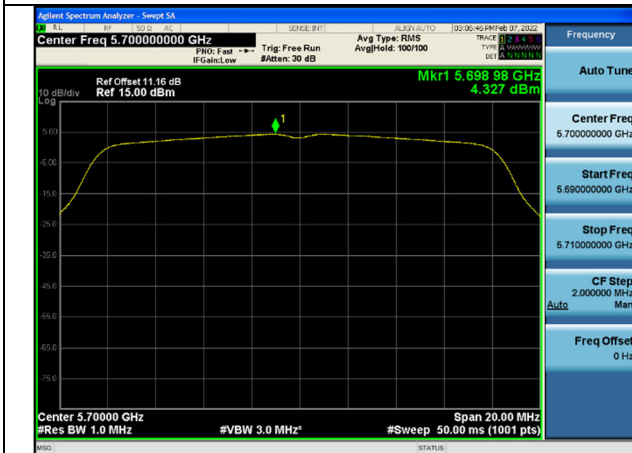
Test Mode: 802.11a



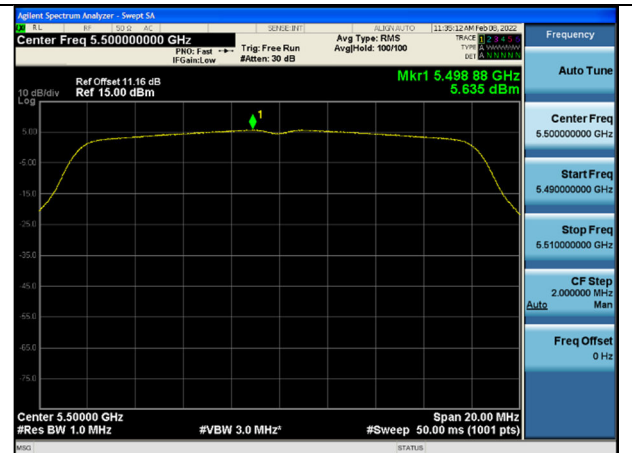
Test Mode:802.11a 5500MHz Chain0



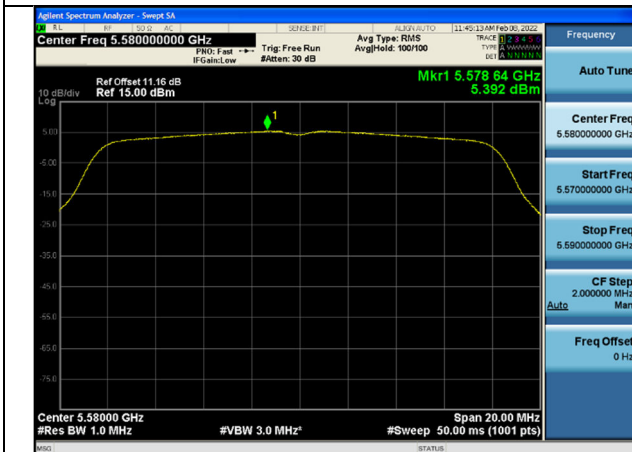
Test Mode:802.11a 5580MHz Chain0



Test Mode:802.11a 5700MHz Chain0



Test Mode:802.11a 5500MHz Chain1



Test Mode:802.11a 5580MHz Chain1



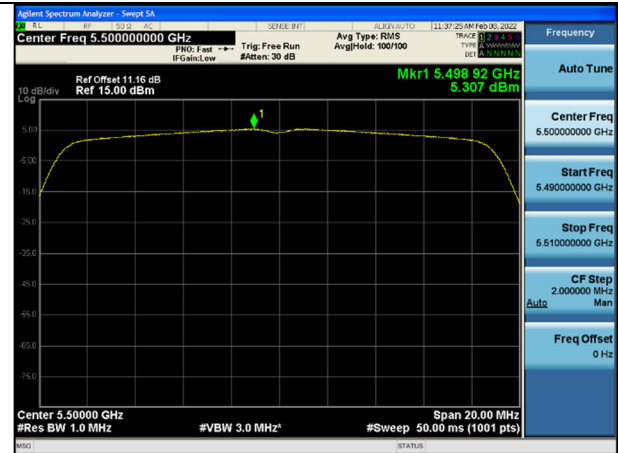
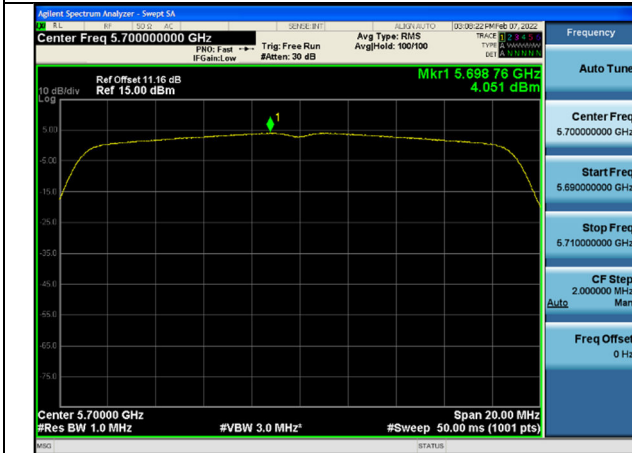
Test Mode:802.11a 5700MHz Chain1

Test Mode: 802.11n HT20



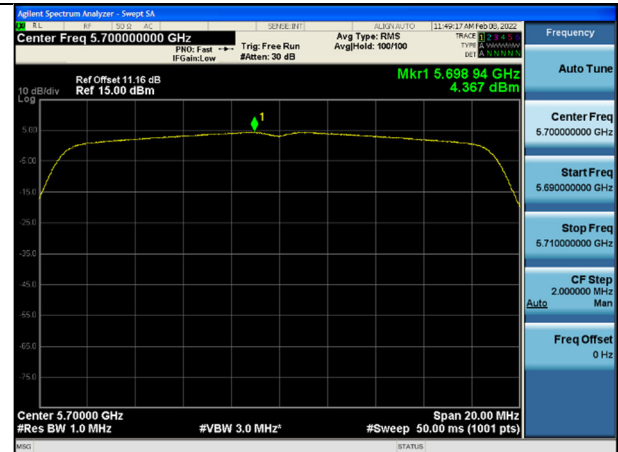
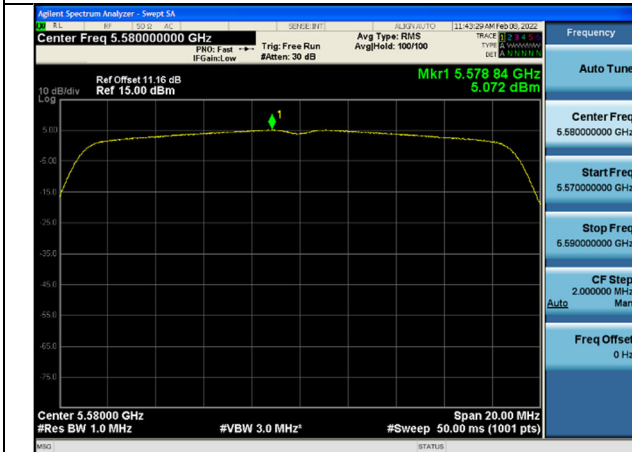
Test Mode:802.11n HT20 5500MHz Chain0

Test Mode:802.11n HT20 5580MHz Chain0



Test Mode:802.11n HT20 5700MHz Chain0

Test Mode:802.11n HT20 5500MHz Chain1



Test Mode:802.11n HT20 5580MHz Chain1

Test Mode:802.11n HT20 5700MHz Chain1