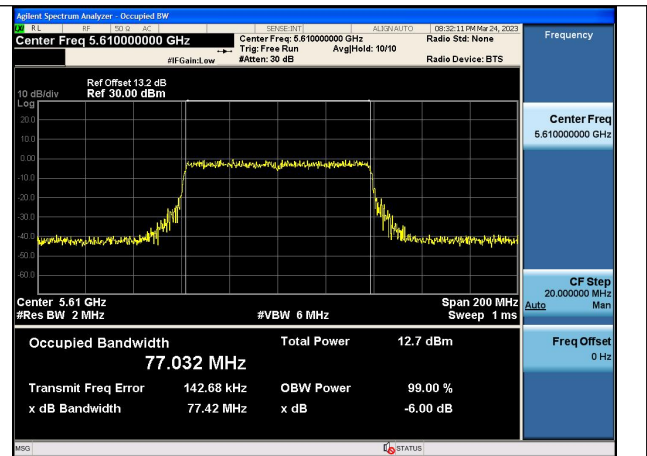
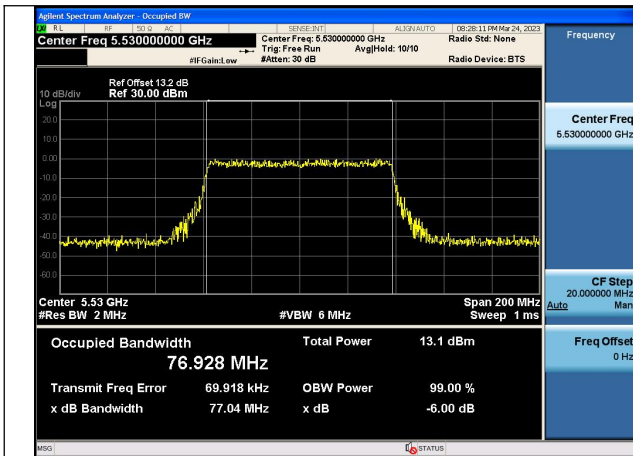
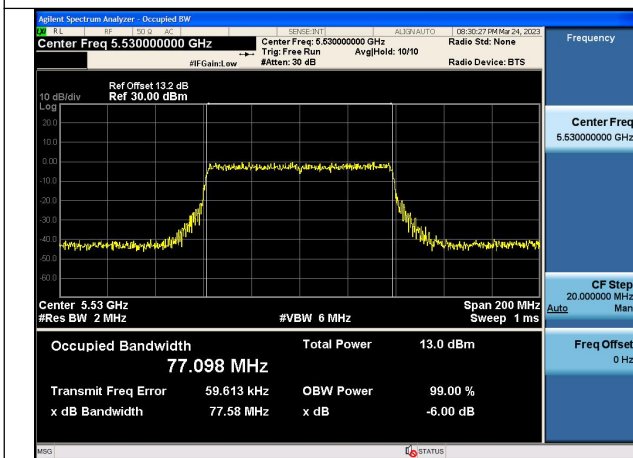


Test Mode: 802.11ac VHT80



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

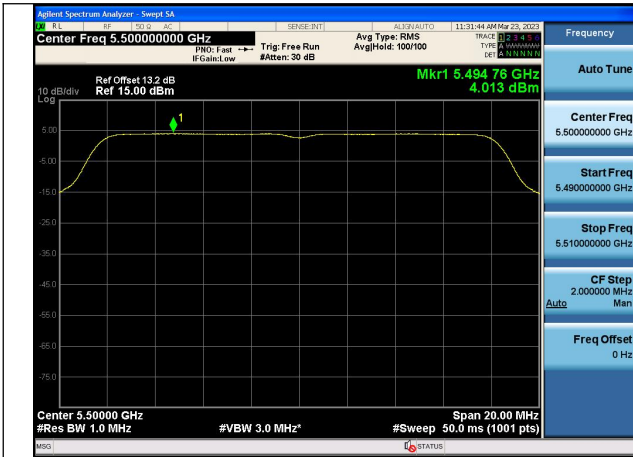
Offset 13.2dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	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	4.013	---	3.476	---	3.160
802.11a	Chain1	NA	0	3.996	---	3.480	---	3.108
802.11n HT20	Chain0	NA	0	-0.100	---	0.149	---	-0.014
802.11n HT20	Chain1	NA	0	-0.119	---	0.210	---	-0.067
802.11n HT20	MIMO	NA	0	2.901	---	3.190	---	2.970
802.11ac VHT20	Chain0	NA	0	-0.386	---	-0.037	---	-0.106
802.11ac VHT20	Chain1	NA	0	-0.326	---	0.041	---	-0.027
802.11ac VHT20	MIMO	NA	0	2.654	---	3.012	---	2.944

Test Mode	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	-3.244	---	-3.294	---	-3.414
802.11n HT40	Chain1	NA	0	-3.244	---	-3.228	---	-3.405
802.11n HT40	MIMO	NA	0	-0.234	---	-0.251	---	-0.399
802.11ac VHT40	Chain0	NA	0	-3.213	---	-3.195	---	-3.348
802.11ac VHT40	Chain1	NA	0	-3.199	---	-3.174	---	-3.317
802.11ac VHT40	MIMO	NA	0	-0.196	---	-0.174	---	-0.322

Test Mode	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	-7.262	---	---	---	-7.454
802.11ac VHT80	Chain1	NA	0	-7.218	---	---	---	-7.425
802.11ac VHT80	MIMO	NA	0	-4.230	---	---	---	-4.429

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

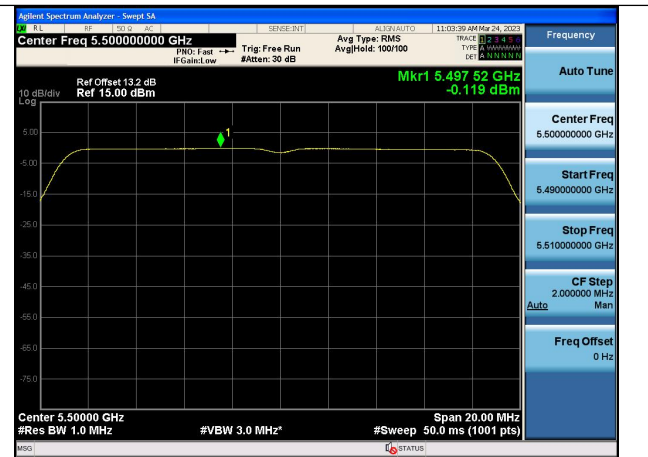
Test Mode:802.11a 5700MHz Chain1

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

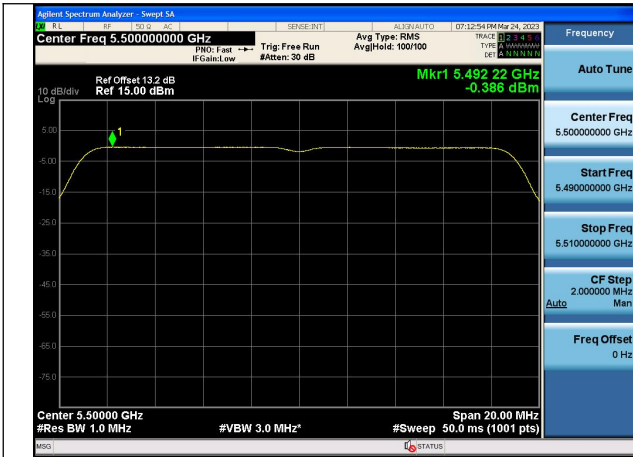
Test Mode:802.11n HT20 5500MHz Chain1



Test Mode:802.11n HT20 5580MHz Chain1

Test Mode:802.11n HT20 5700MHz Chain1

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

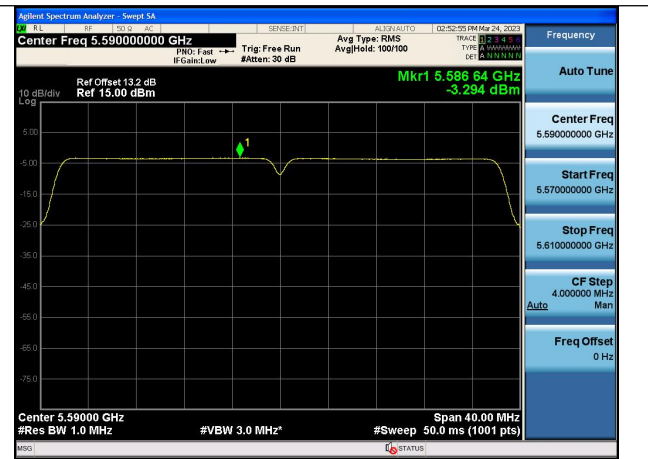
Test Mode:802.11ac VHT20 5500MHz Chain1



Test Mode:802.11ac VHT20 5580MHz Chain1

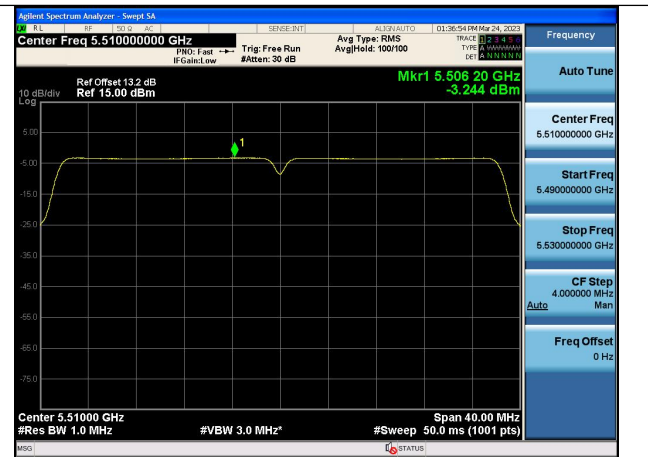
Test Mode:802.11ac VHT20 5700MHz Chain1

Test Mode: 802.11n HT40



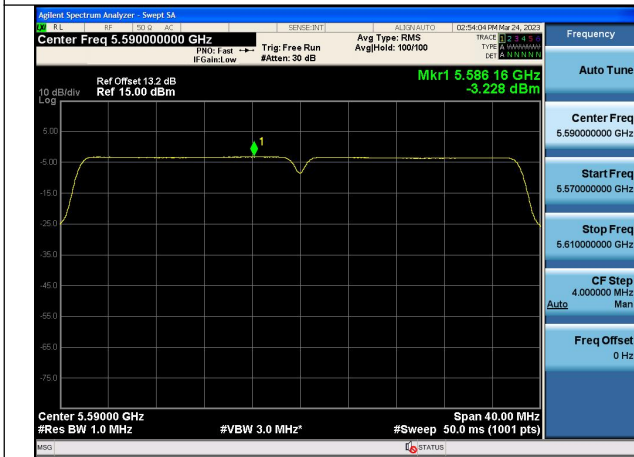
Test Mode:802.11n HT40 5510MHz Chain0

Test Mode:802.11n HT40 5590MHz Chain0



Test Mode:802.11n HT40 5670MHz Chain0

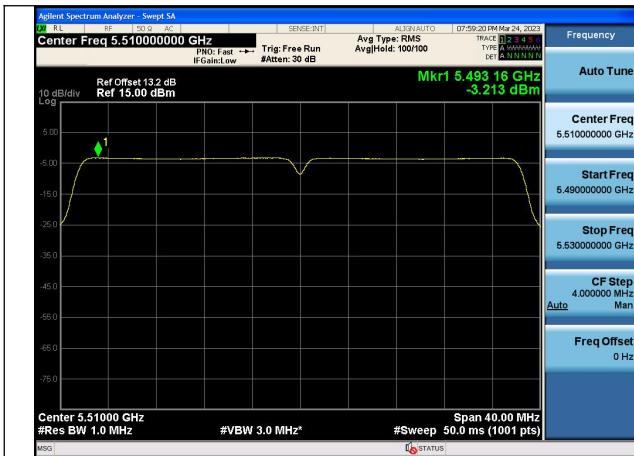
Test Mode:802.11n HT40 5510MHz Chain1



Test Mode:802.11n HT40 5590MHz Chain1

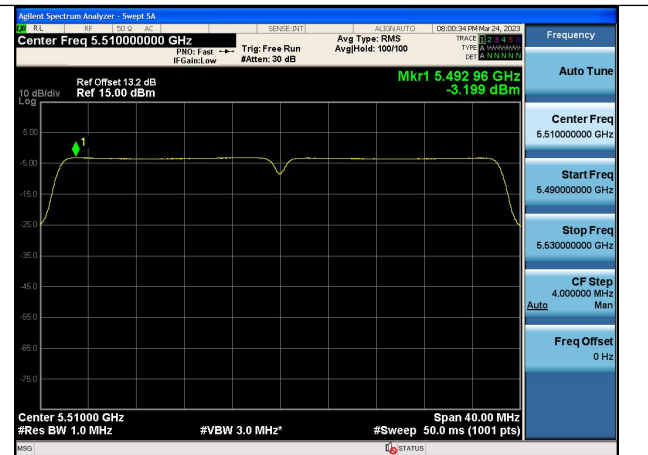
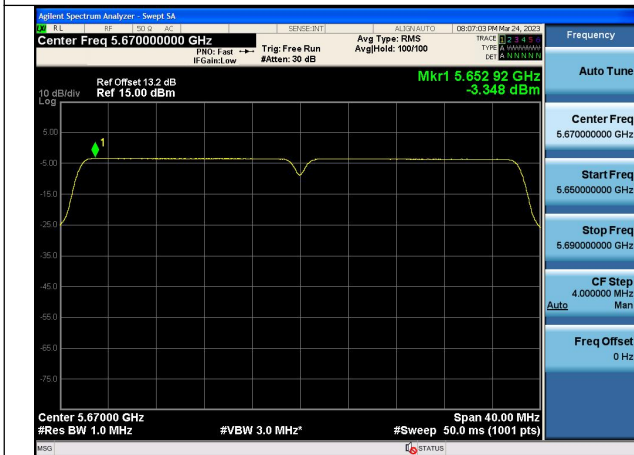
Test Mode:802.11n HT40 5670MHz Chain1

Test Mode: 802.11ac VHT40



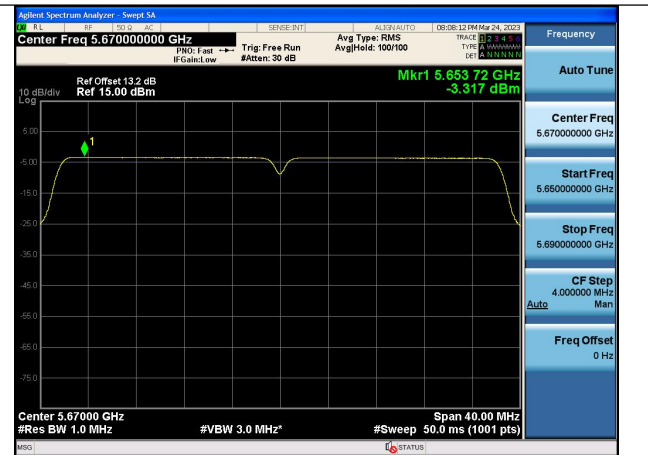
Test Mode:802.11ac VHT40 5510MHz Chain0

Test Mode:802.11ac VHT40 5590MHz Chain0



Test Mode:802.11ac VHT40 5670MHz Chain0

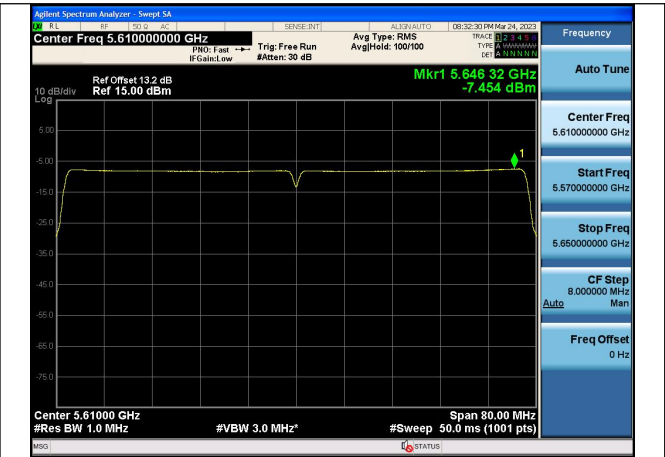
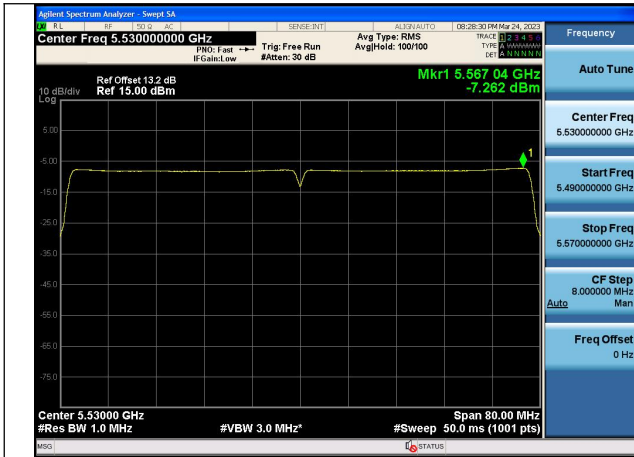
Test Mode:802.11ac VHT40 5510MHz Chain1



Test Mode:802.11ac VHT40 5590MHz Chain1

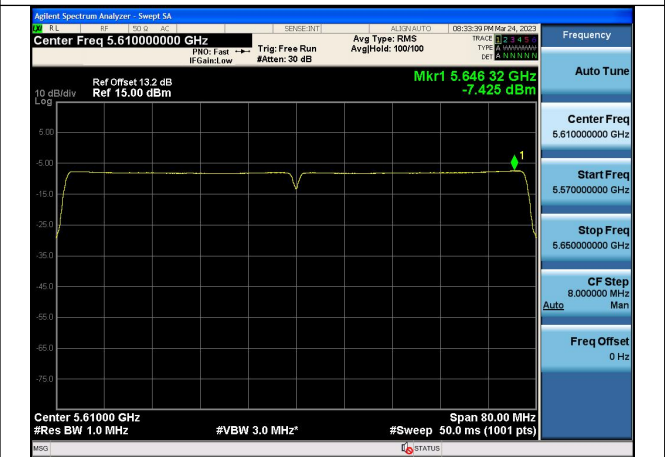
Test Mode:802.11ac VHT40 5670MHz Chain1

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