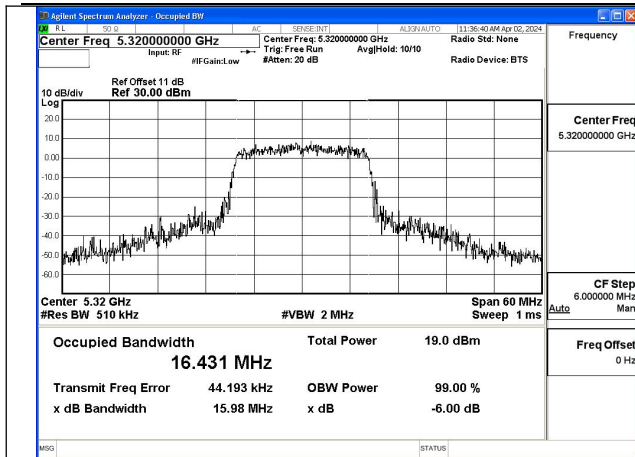
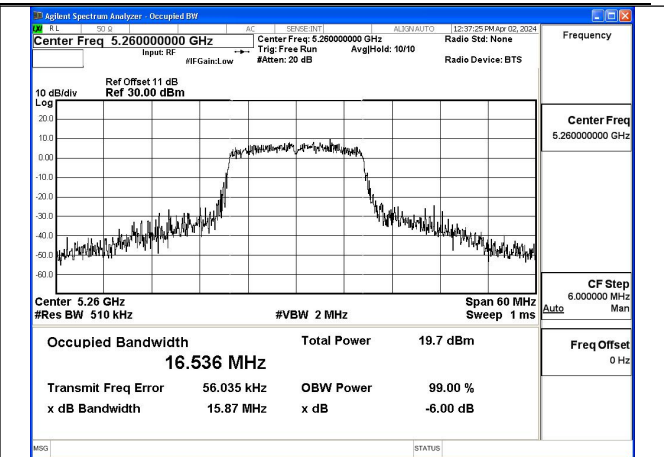
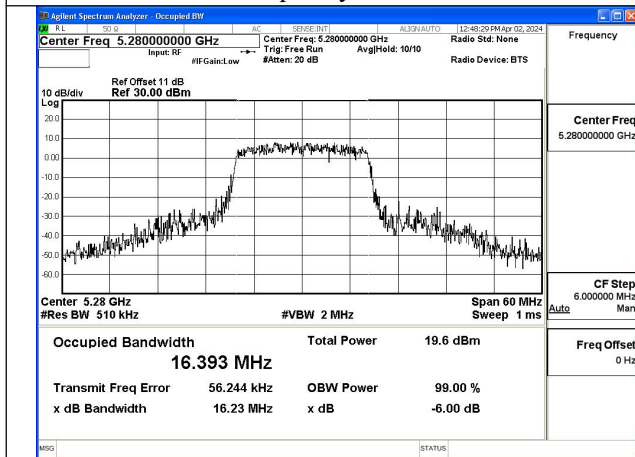




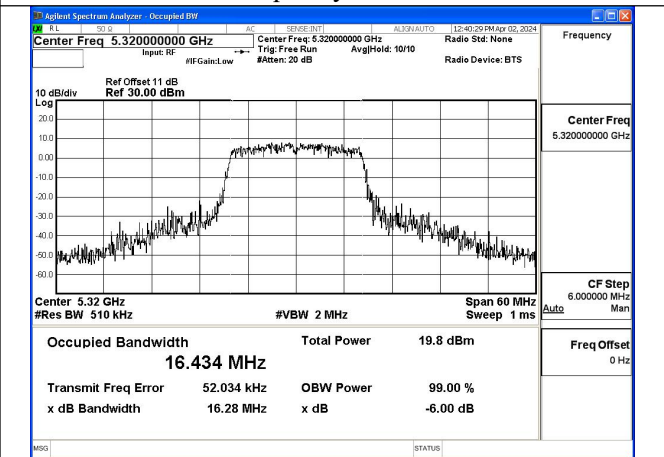
Mode:802.11a Frequency:5320MHz Ant:Chain0



Mode:802.11a Frequency:5260MHz Ant:Chain1

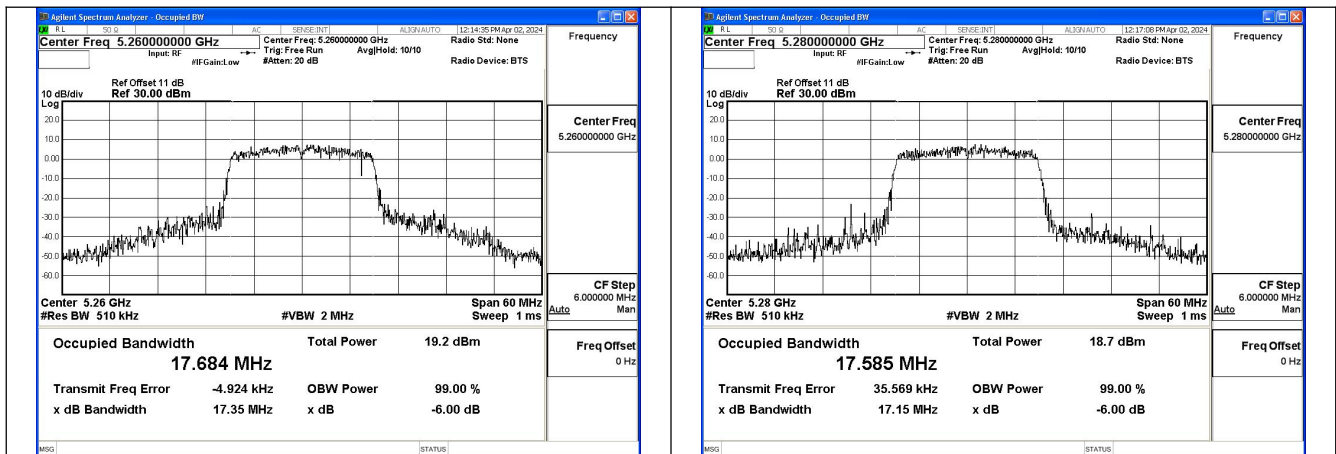


Mode:802.11a Frequency:5280MHz Ant:Chain1

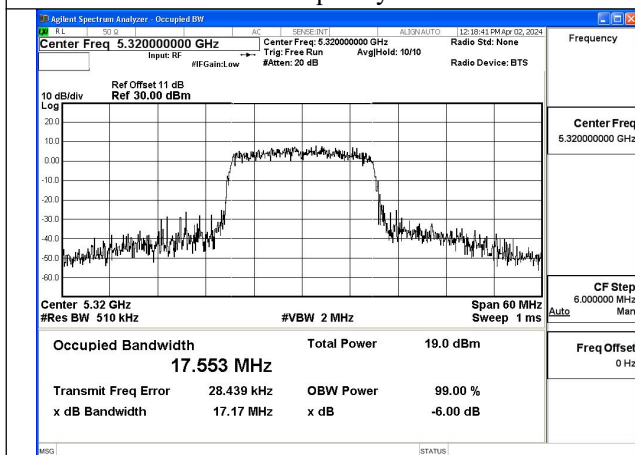


Mode:802.11a Frequency:5320MHz Ant:Chain1

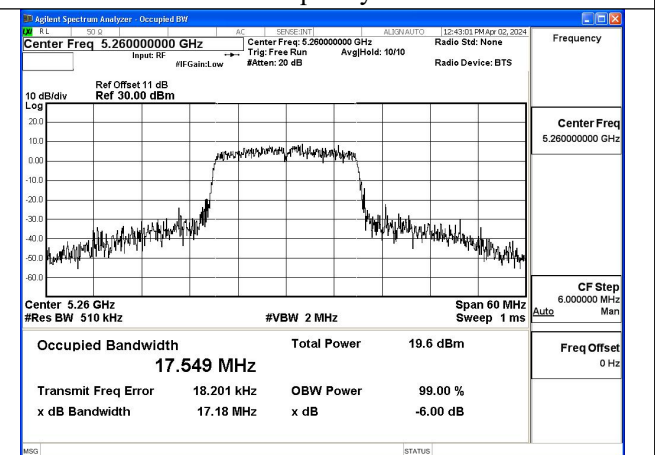
Test Mode: 802.11n HT20



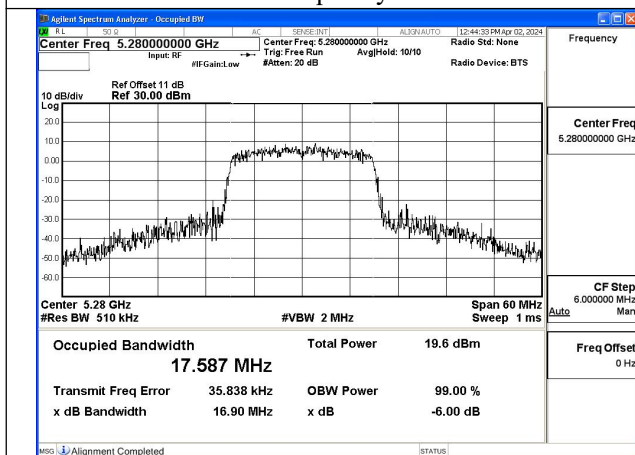
Mode:802.11n HT20 Frequency:5260MHz Ant:Chain0



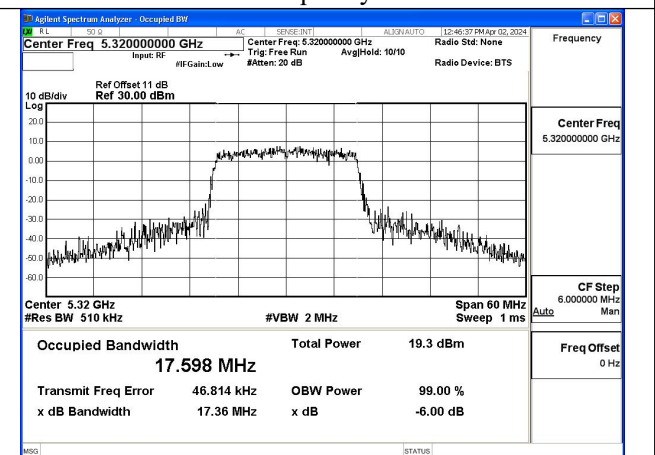
Mode:802.11n HT20 Frequency:5280MHz Ant:Chain0



Mode:802.11n HT20 Frequency:5320MHz Ant:Chain0



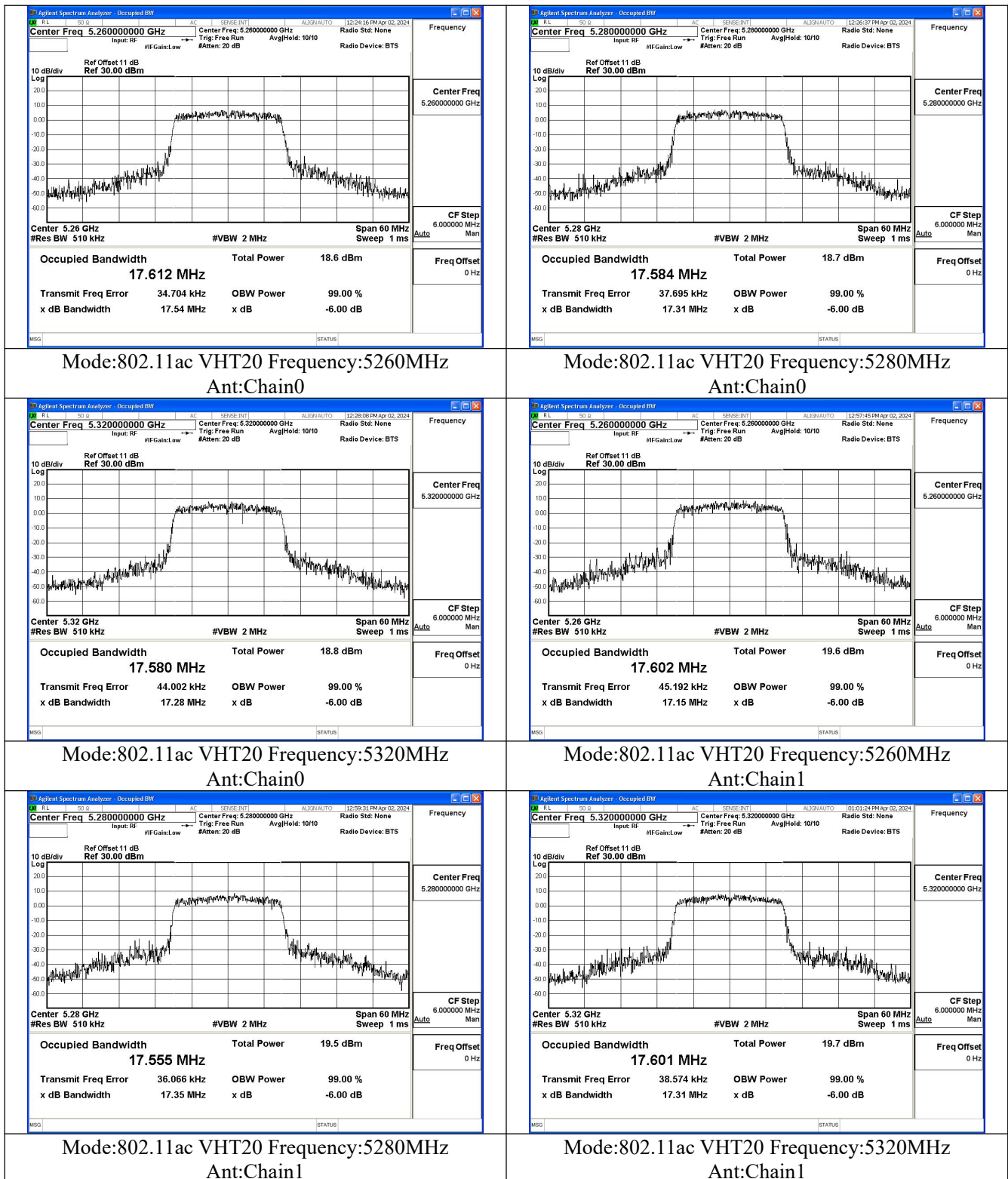
Mode:802.11n HT20 Frequency:5260MHz Ant:Chain1



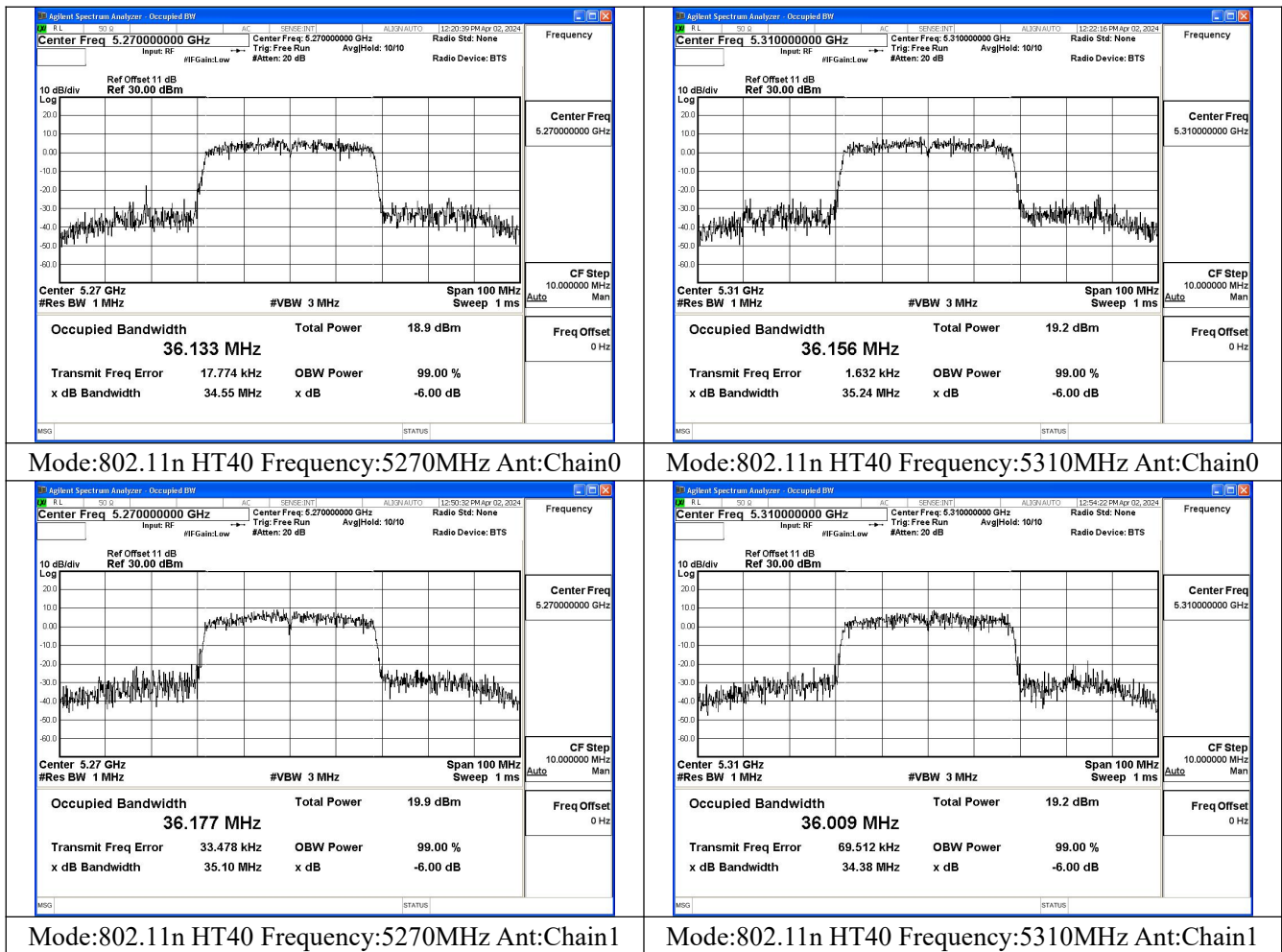
Mode:802.11n HT20 Frequency:5280MHz Ant:Chain1

Mode:802.11n HT20 Frequency:5320MHz Ant:Chain1

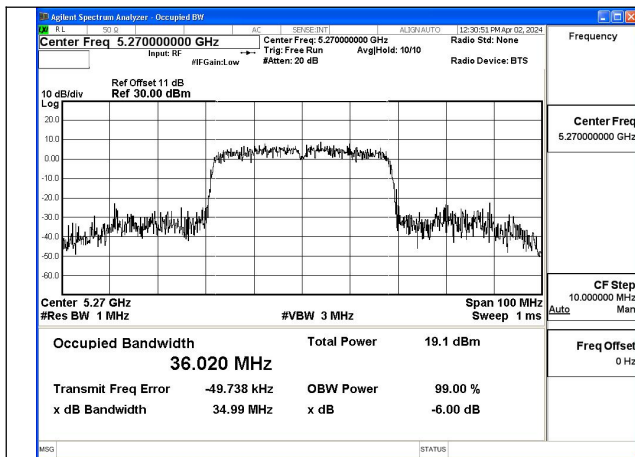
Test Mode: 802.11ac VHT20



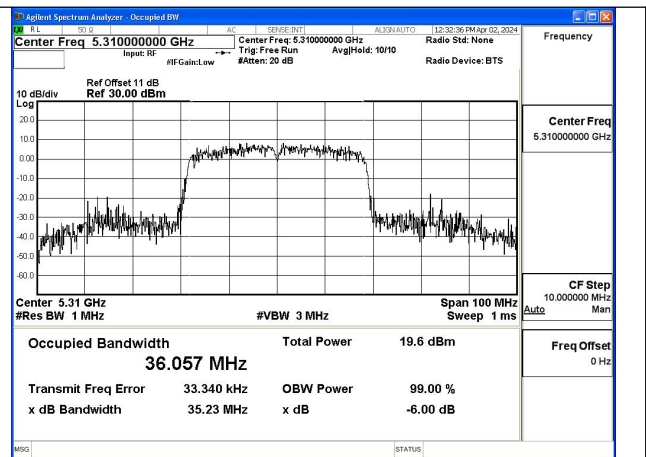
Test Mode: 802.11n HT40



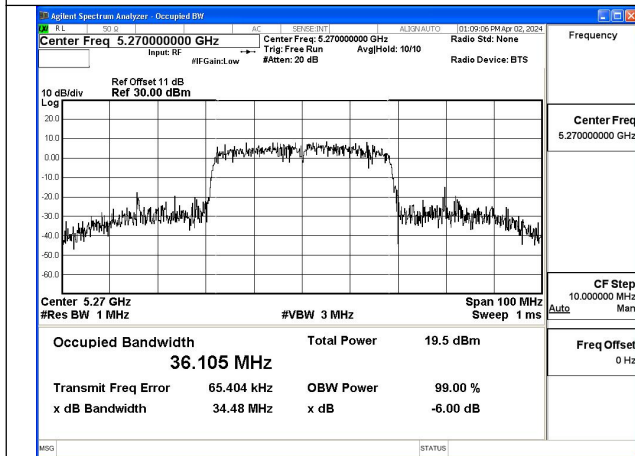
Test Mode: 802.11ac VHT40



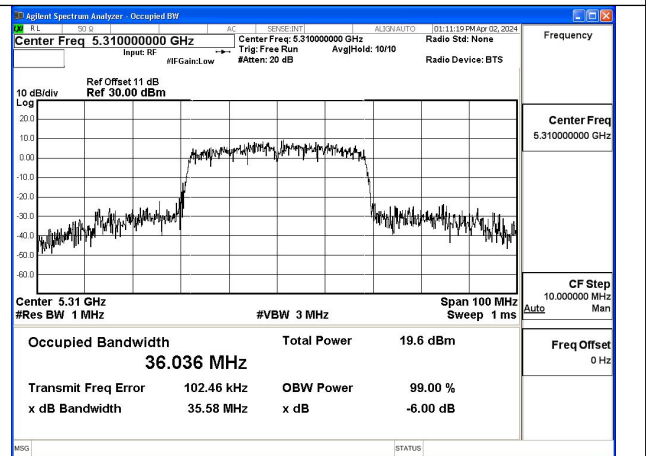
Mode:802.11ac VHT40 Frequency:5270MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5310MHz
Ant:Chain0

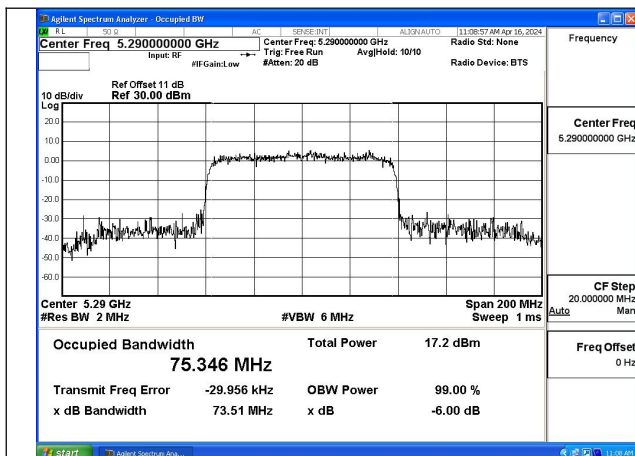


Mode:802.11ac VHT40 Frequency:5270MHz
Ant:Chain1

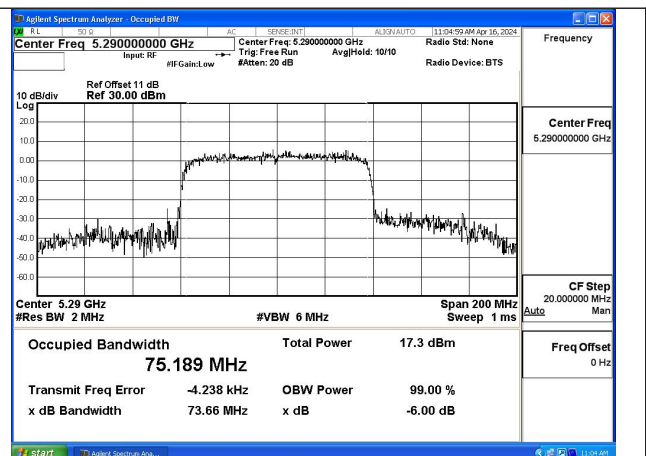


Mode:802.11ac VHT40 Frequency:5310MHz
Ant:Chain1

Test Mode: 802.11ac VHT80



Mode:802.11ac VHT80 Frequency:5290MHz
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5290MHz
Ant:Chain1

Transmitter Power Spectral Density

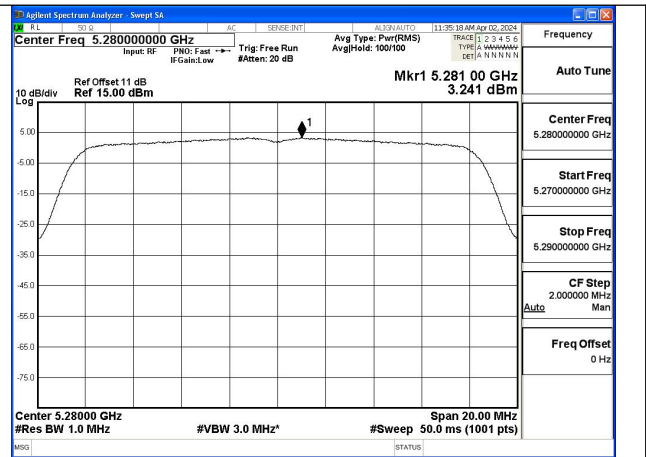
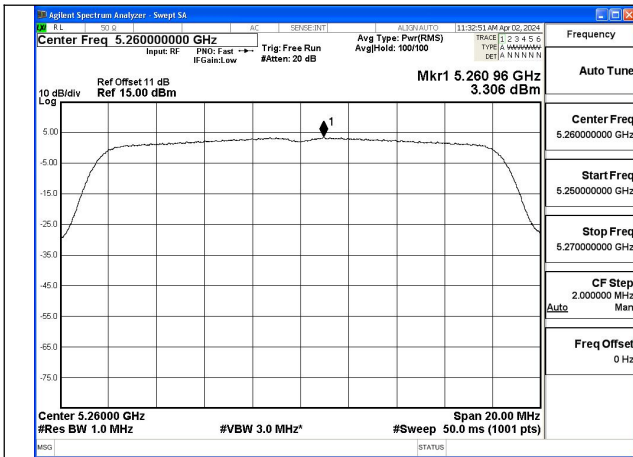
Offset 21dB = Attenuator + Temporary antenna connector loss + Cable loss

TestMode	Antenna	Tones	5260MHz		5280MHz		5320MHz	
			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	3.306	0	3.241	0	3.578
802.11a	Chain1	NA	0	4.387	0	4.278	0	4.173
802.11n HT20	Chain0	NA	0	3.321	0	3.145	0	3.484
802.11n HT20	Chain1	NA	0	3.838	0	4.038	0	3.755
802.11n HT20	MIMO	NA	0	6.597	0	6.625	0	6.632
802.11ac VHT20	Chain0	NA	0.09	2.945	0.09	3.033	0.09	3.392
802.11ac VHT20	Chain1	NA	0.09	4.095	0.09	3.873	0.09	3.834
802.11ac VHT20	MIMO	NA	0.09	6.568	0.09	6.484	0.09	6.629

TestMode	Antenna	Tones	5270MHz		---		5310MHz	
			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	0.13	-0.804	---	---	0.13	-0.273
802.11n HT40	Chain1	NA	0.13	0.560	---	---	0.13	0.274
802.11n HT40	MIMO	NA	0.13	2.942	---	---	0.13	3.019
802.11ac VHT40	Chain0	NA	0.13	-0.475	---	---	0.13	-0.134
802.11ac VHT40	Chain1	NA	0.13	0.596	---	---	0.13	0.205
802.11ac VHT40	MIMO	NA	0.13	3.104	---	---	0.13	3.049

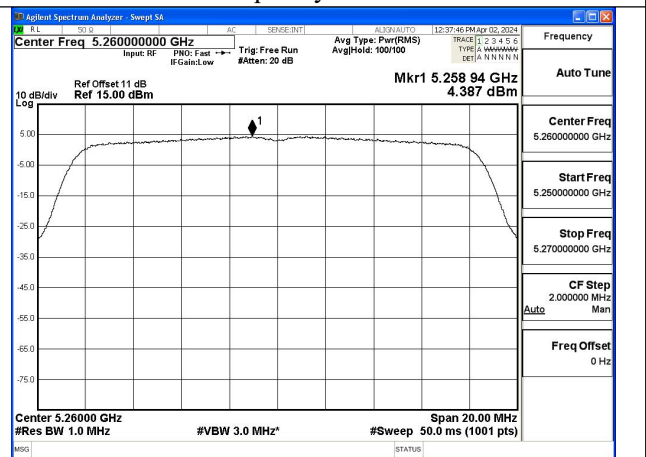
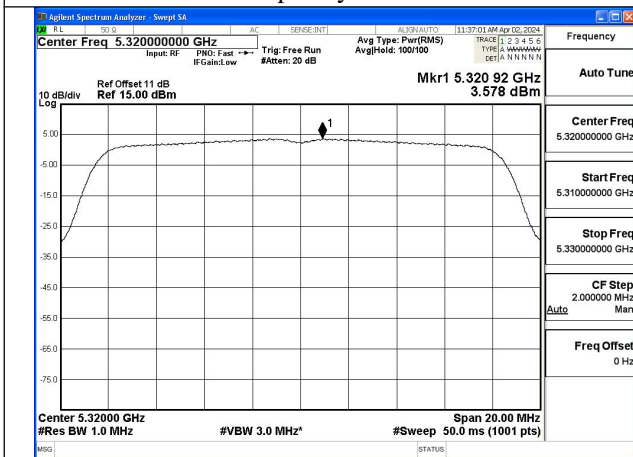
TestMode	Antenna	Tones	5290MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT80	Chain0	NA	0.18	-4.586	---	---	---	---
802.11ac VHT80	Chain1	NA	0.18	-4.167	---	---	---	---
802.11ac VHT80	MIMO	NA	0.18	-1.361	---	---	---	---

Test Mode: 802.11a



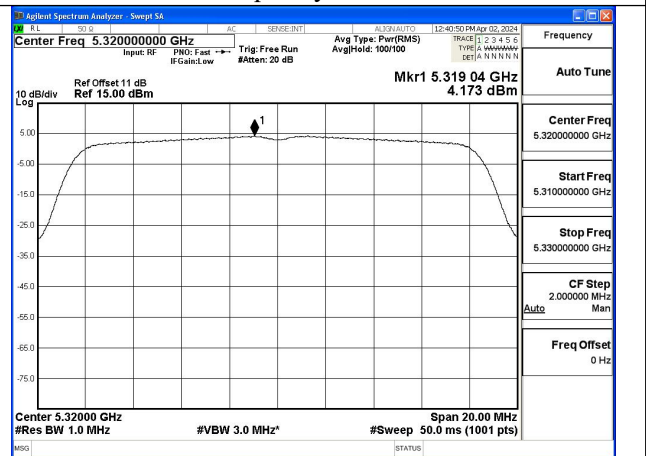
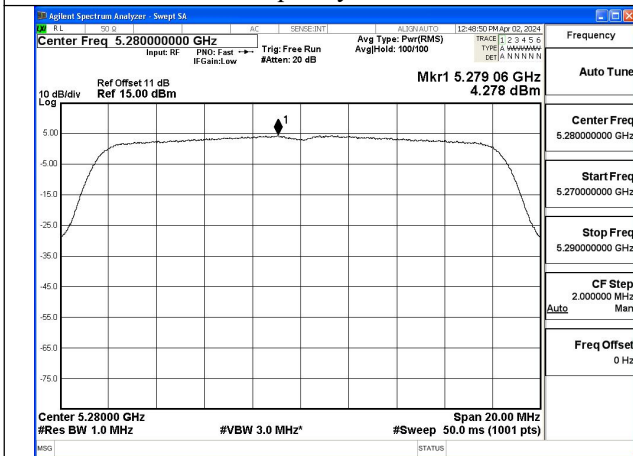
Mode:802.11a Frequency:5260MHz Ant:Chain0

Mode:802.11a Frequency:5280MHz Ant:Chain0



Mode:802.11a Frequency:5320MHz Ant:Chain0

Mode:802.11a Frequency:5260MHz Ant:Chain1



Mode:802.11a Frequency:5280MHz Ant:Chain1

Mode:802.11a Frequency:5320MHz Ant:Chain1

Test Mode: 802.11n HT20

