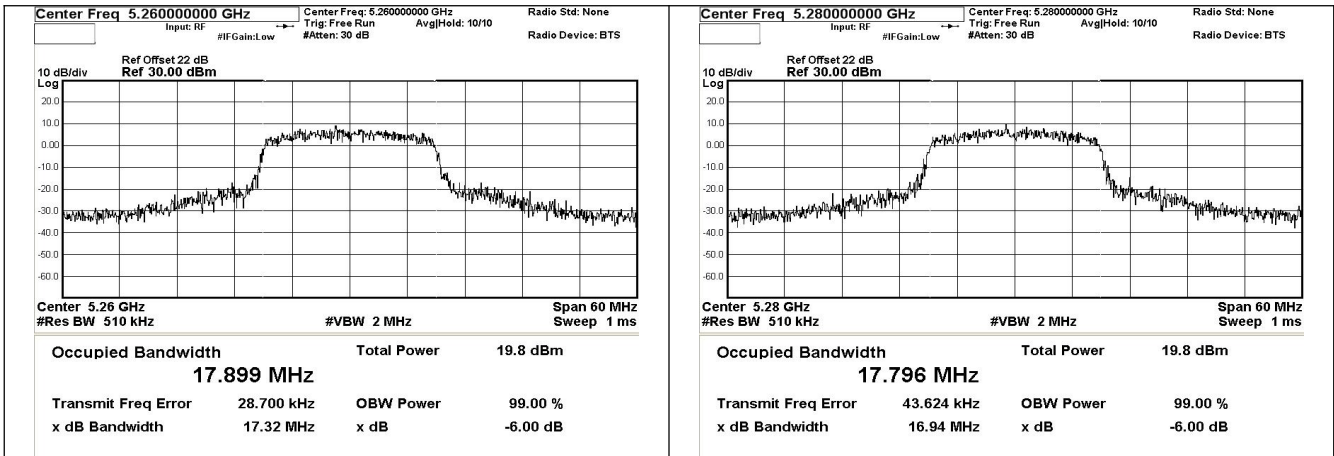
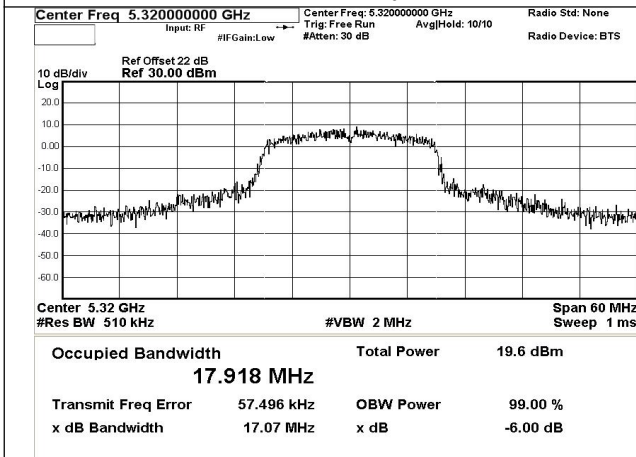


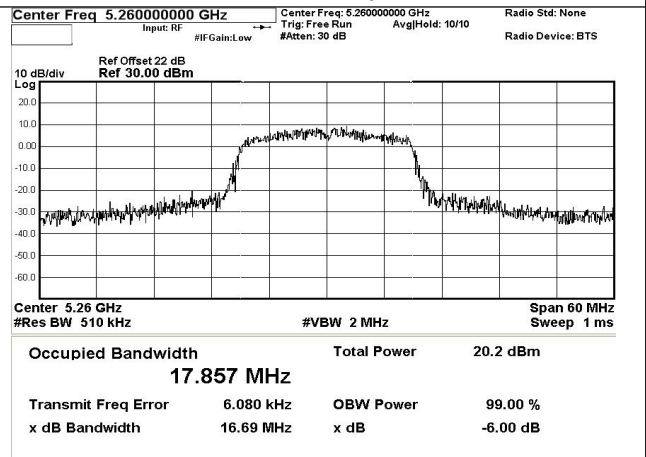
Test Mode: 802.11ac VHT20



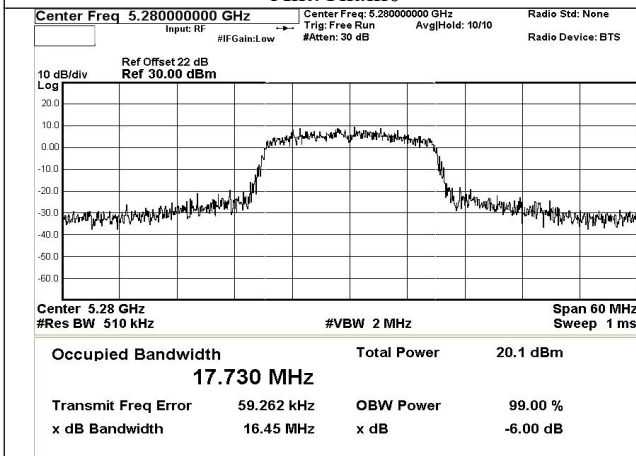
Mode:802.11ac VHT20 Frequency:5260MHz
Ant:Chain0



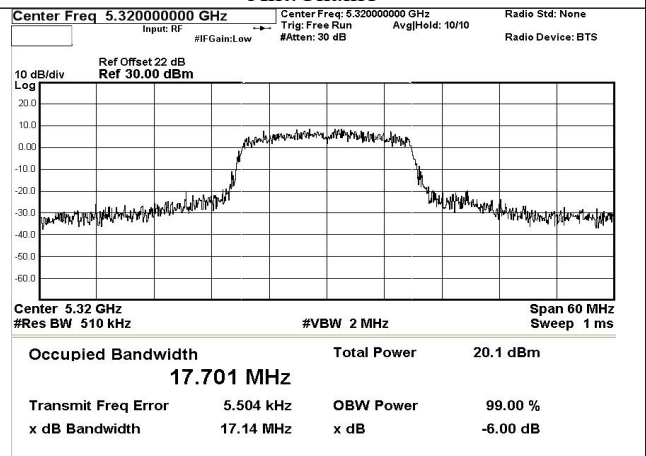
Mode:802.11ac VHT20 Frequency:5280MHz
Ant:Chain0



Mode:802.11ac VHT20 Frequency:5320MHz
Ant:Chain0



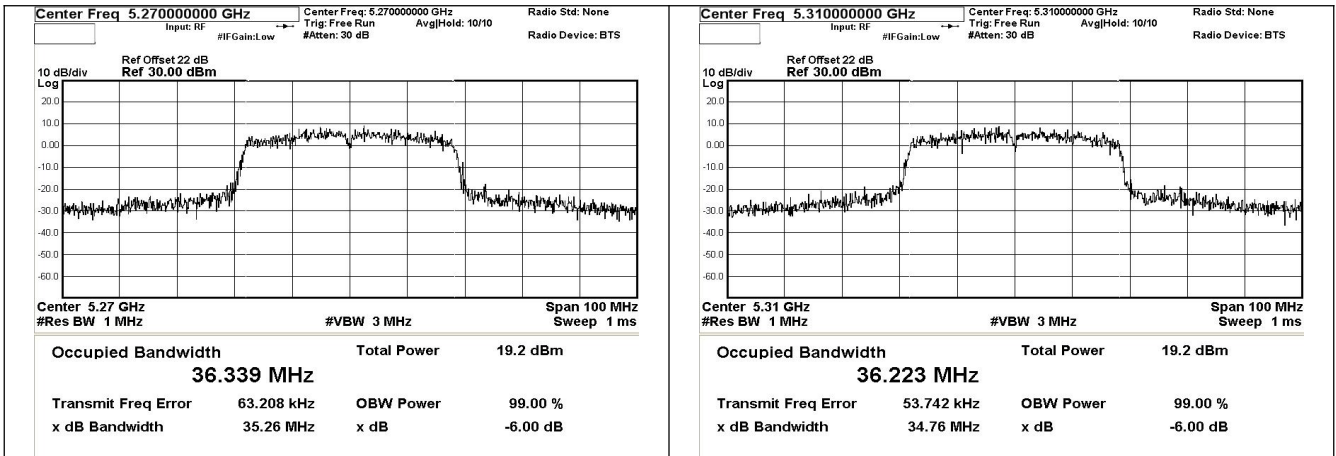
Mode:802.11ac VHT20 Frequency:5260MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5280MHz
Ant:Chain1

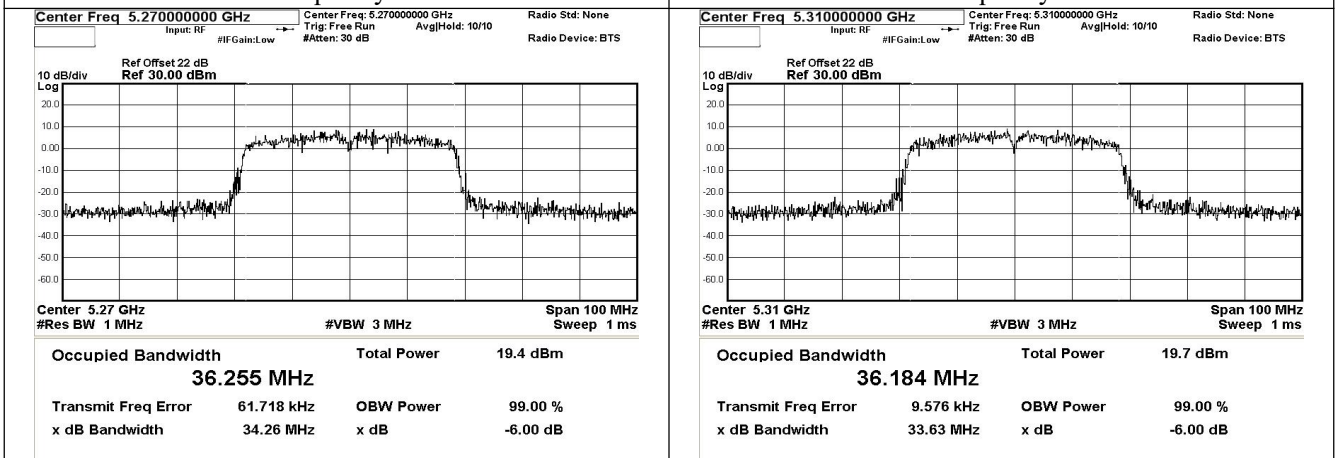
Mode:802.11ac VHT20 Frequency:5320MHz
Ant:Chain1

Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5270MHz Ant:Chain0

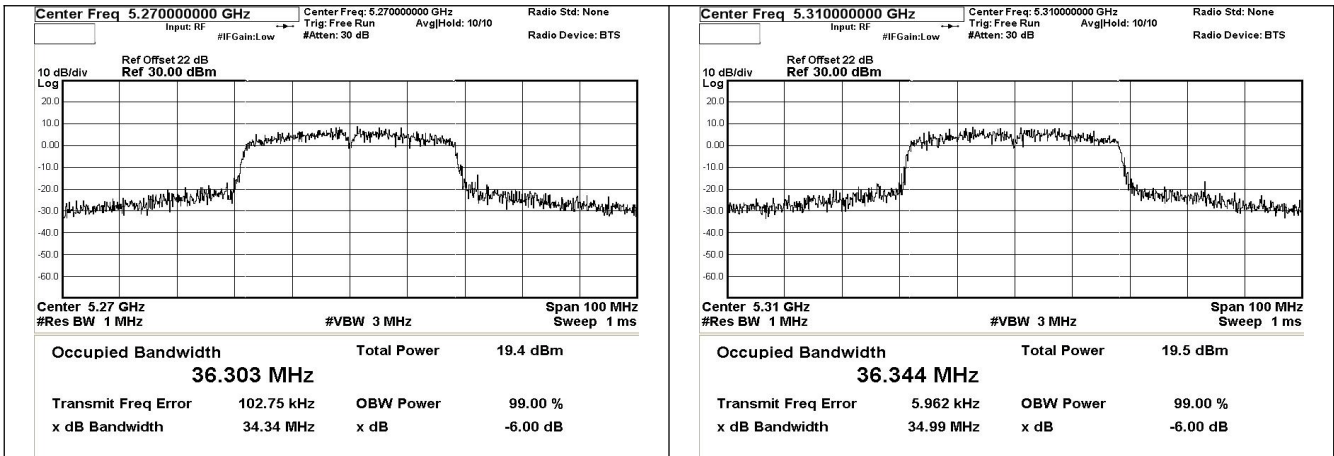
Mode:802.11n HT40 Frequency:5310MHz Ant:Chain0



Mode:802.11n HT40 Frequency:5270MHz Ant:Chain1

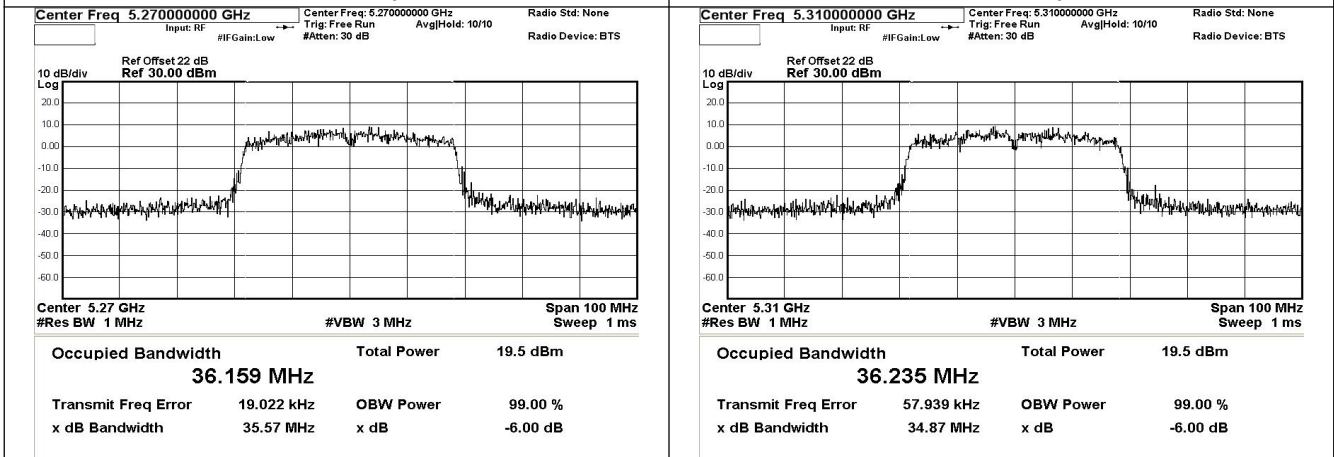
Mode:802.11n HT40 Frequency:5310MHz Ant:Chain1

Test Mode: 802.11ac VHT40



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

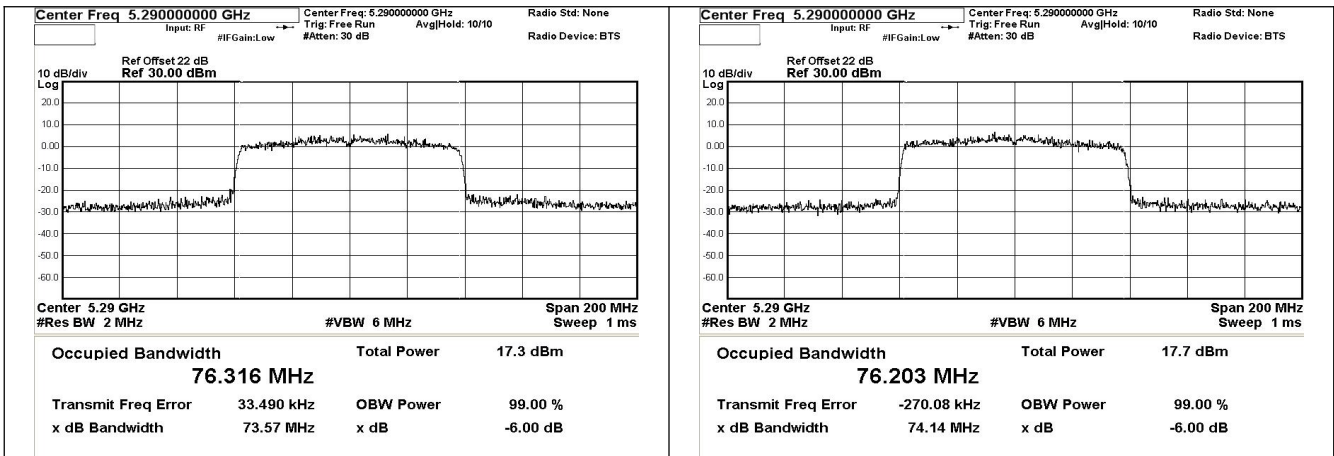
Mode:802.11ac VHT40 Frequency:5310MHz
Ant:Chain0



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

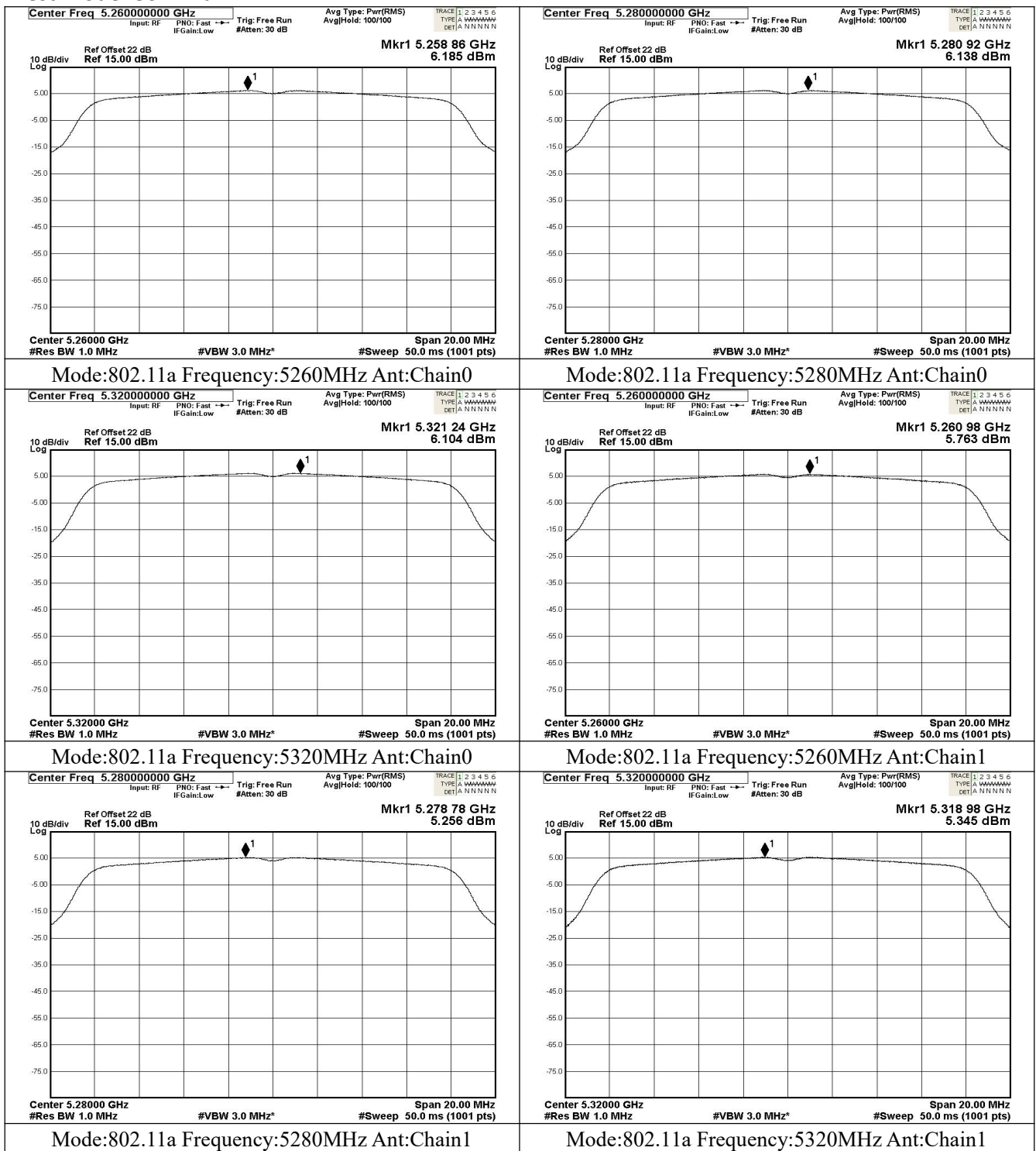
Offset 22dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	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	0.00	6.185	0.00	6.138	0.00	6.104
802.11a	Chain1	NA	0.00	5.763	0.00	5.256	0.00	5.345
802.11n HT20	Chain0	NA	0.00	5.832	0.00	5.711	0.00	5.603
802.11n HT20	Chain1	NA	0.00	5.493	0.00	5.485	0.00	5.509
802.11n HT20	MIMO	NA	0.00	8.676	0.00	8.610	0.00	8.567
802.11ac VHT20	Chain0	NA	0.00	5.167	0.00	4.979	0.00	5.210
802.11ac VHT20	Chain1	NA	0.00	5.570	0.00	5.496	0.00	5.561
802.11ac VHT20	MIMO	NA	0.00	8.383	0.00	8.255	0.00	8.399

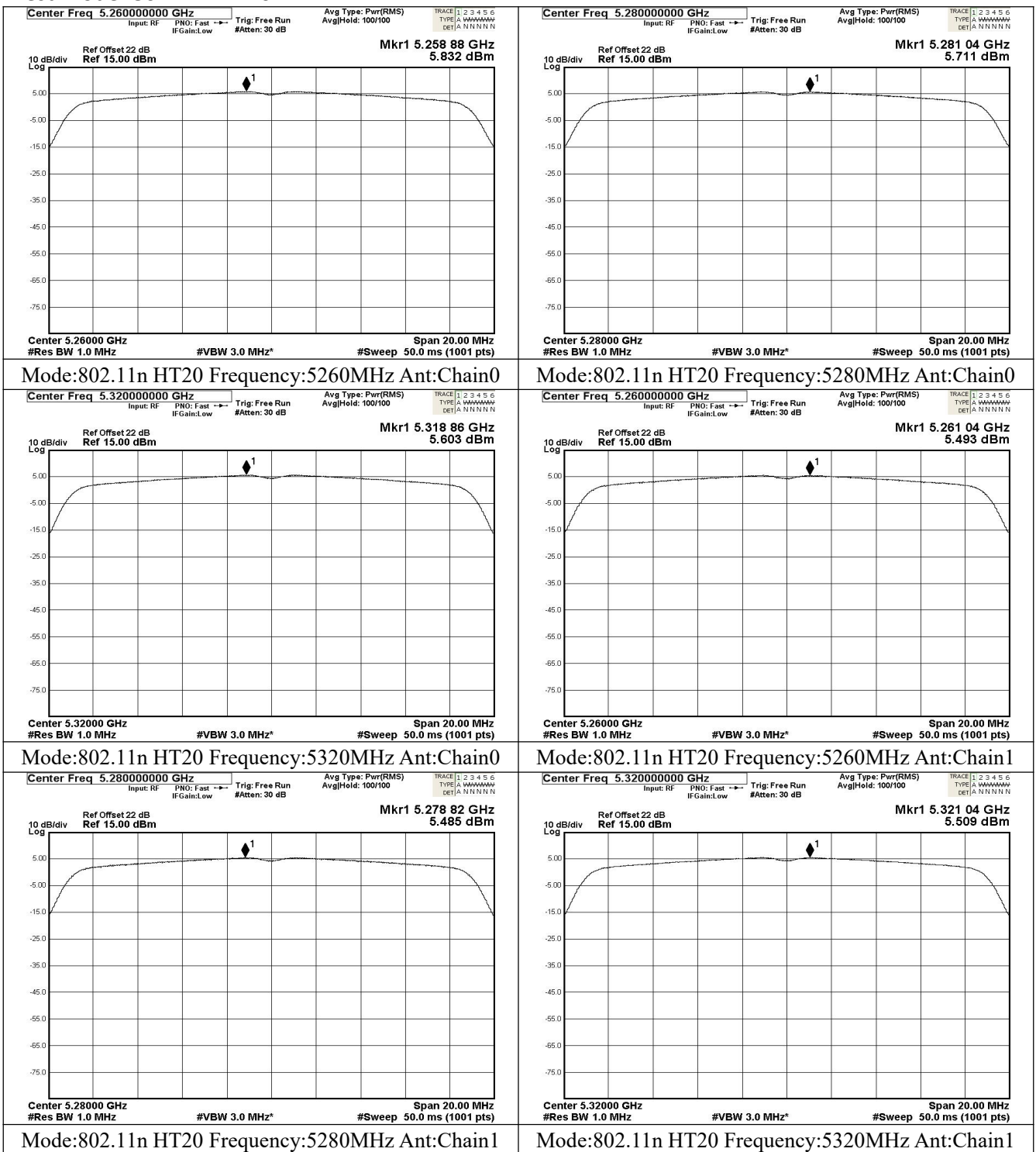
Test Mode	Antenna	Tones	5270MHz		---		5310MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11n HT40	Chain0	NA	0.00	1.106	---	---	0.00	1.030
802.11n HT40	Chain1	NA	0.00	1.473	---	---	0.00	1.560
802.11n HT40	MIMO	NA	0.00	4.304	---	---	0.00	4.313
802.11ac VHT40	Chain0	NA	0.00	1.599	---	---	0.00	1.662
802.11ac VHT40	Chain1	NA	0.00	1.526	---	---	0.00	1.731
802.11ac VHT40	MIMO	NA	0.00	4.573	---	---	0.00	4.707

Test Mode	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	0.00	-2.376	---	---	---	---
802.11ac VHT80	Chain1	NA	0.00	-2.021	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	0.815	---	---	---	---

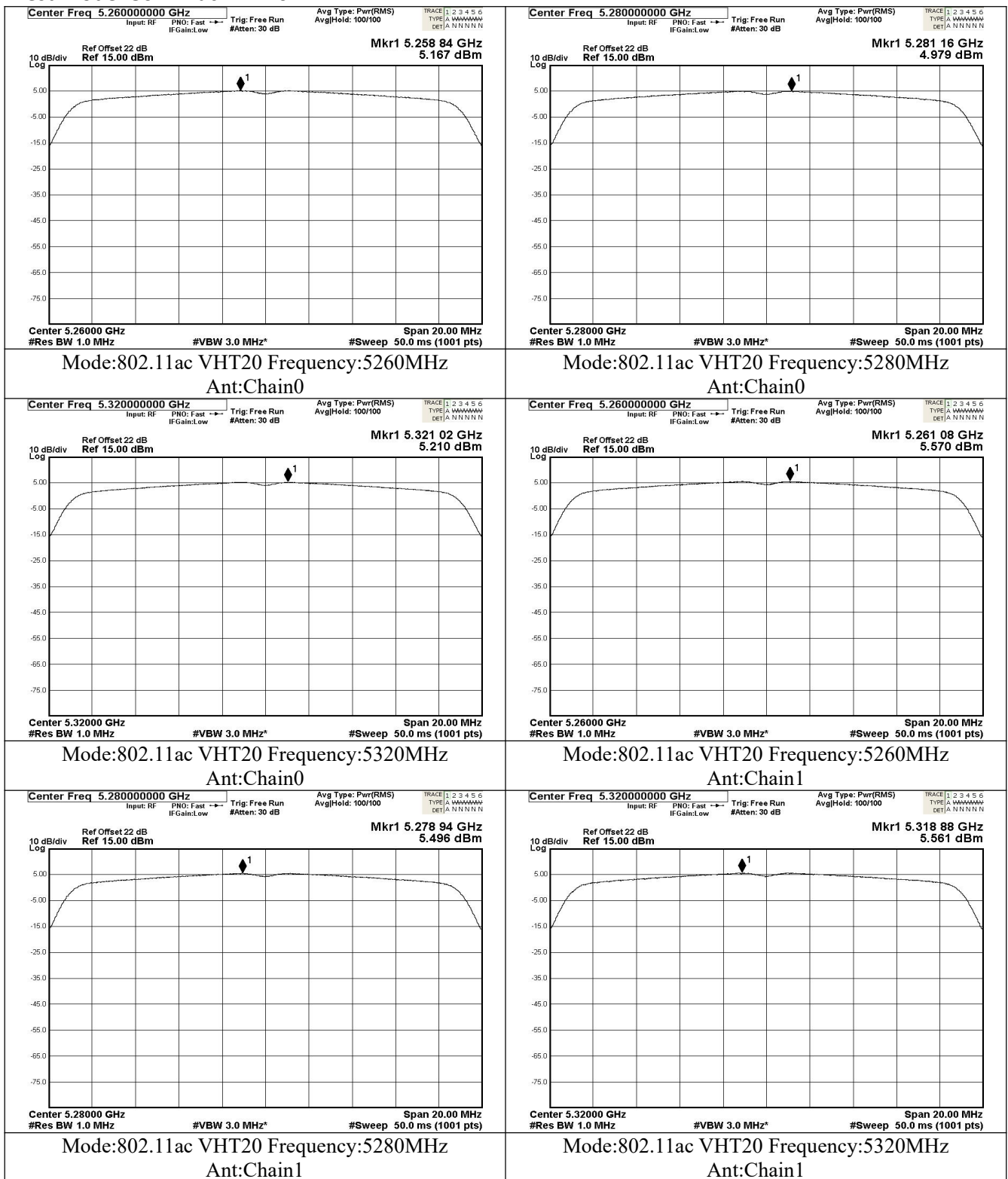
Test Mode: 802.11a



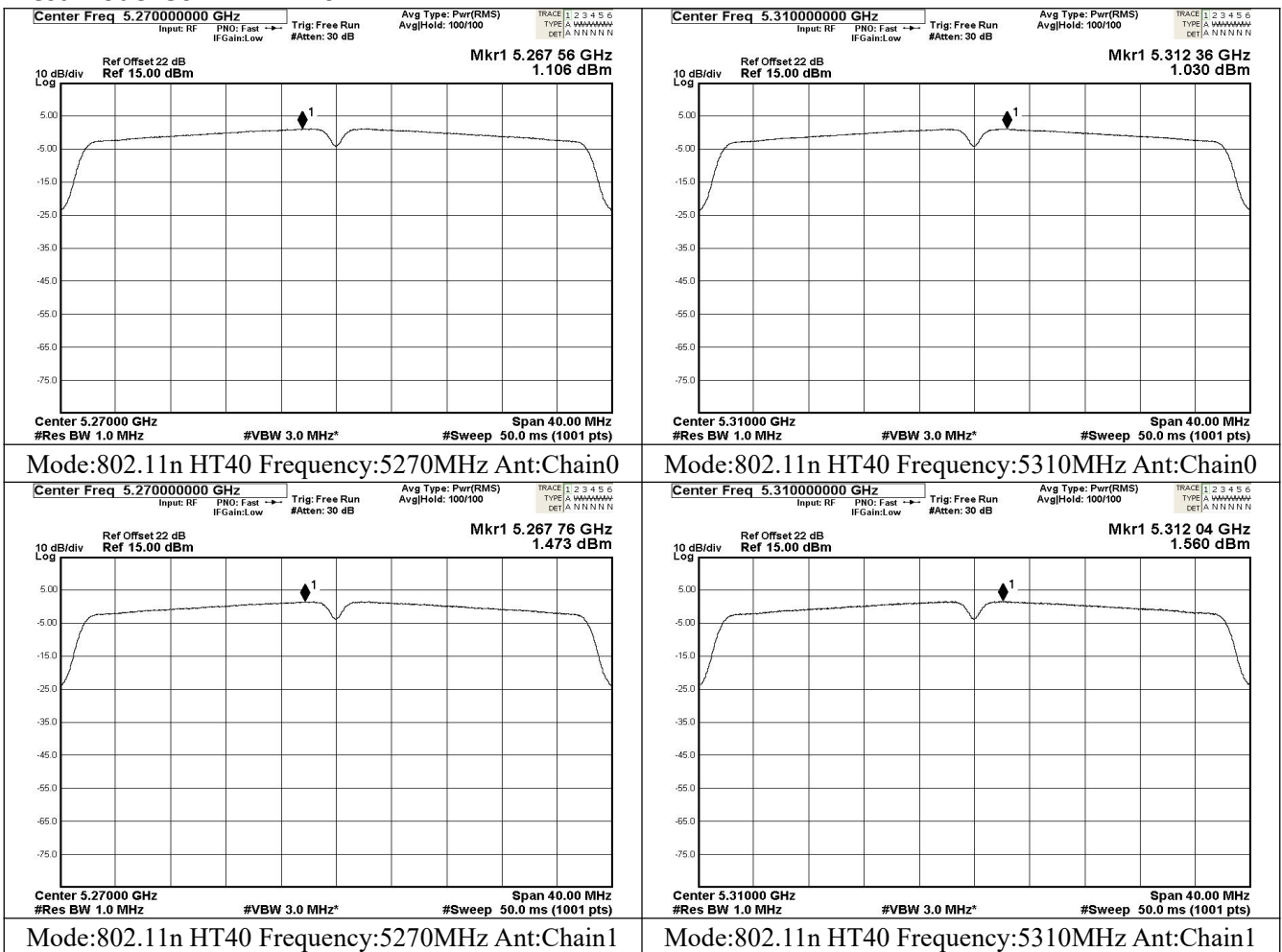
Test Mode: 802.11n HT20



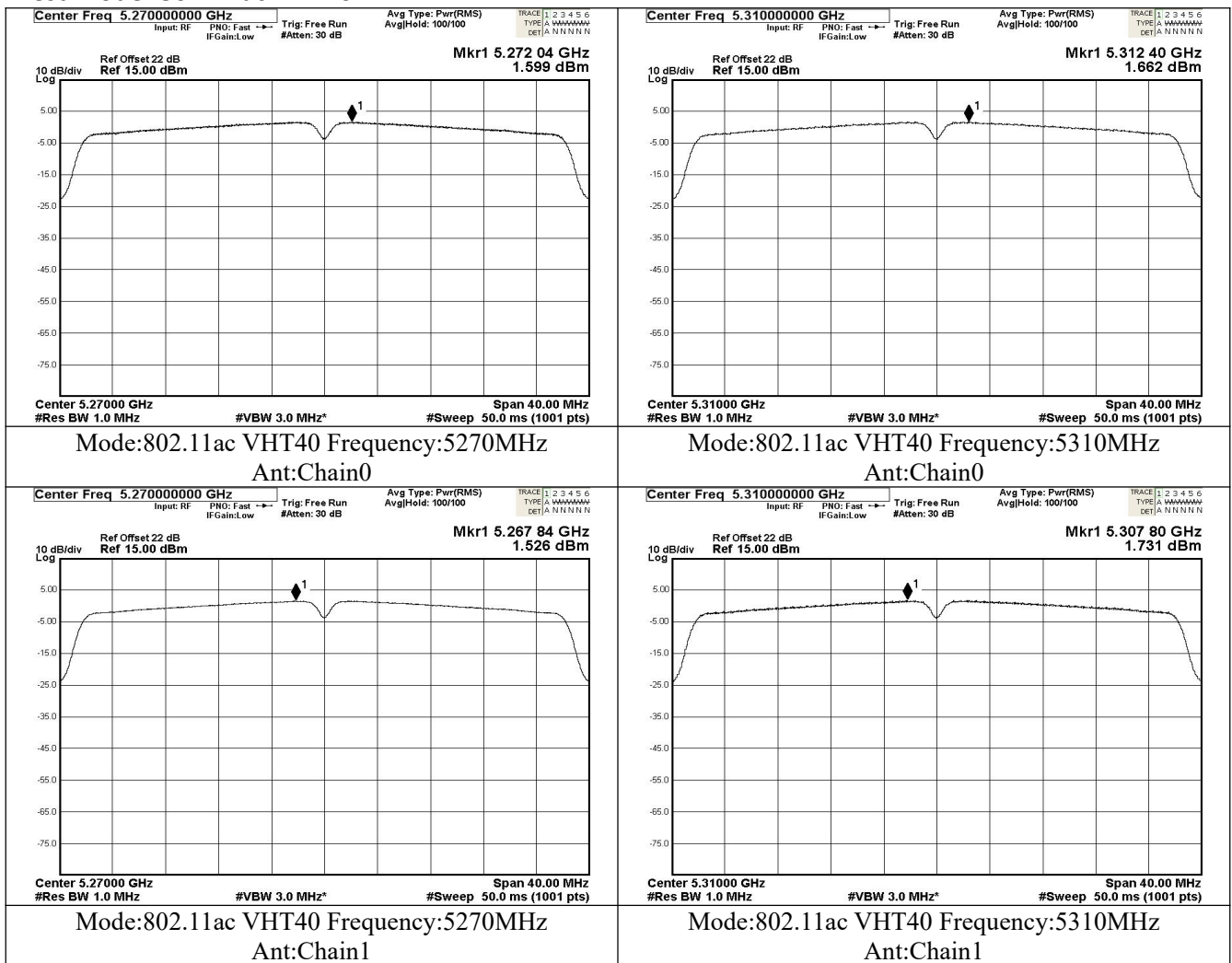
Test Mode: 802.11ac VHT20



Test Mode: 802.11n HT40



Test Mode: 802.11ac VHT40



Test Mode: 802.11ac VHT80

