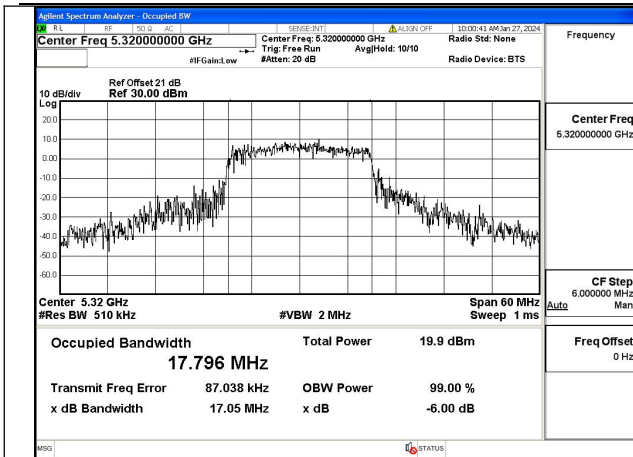
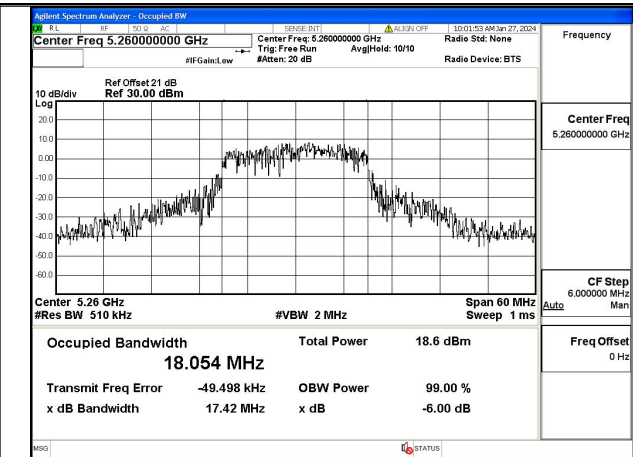
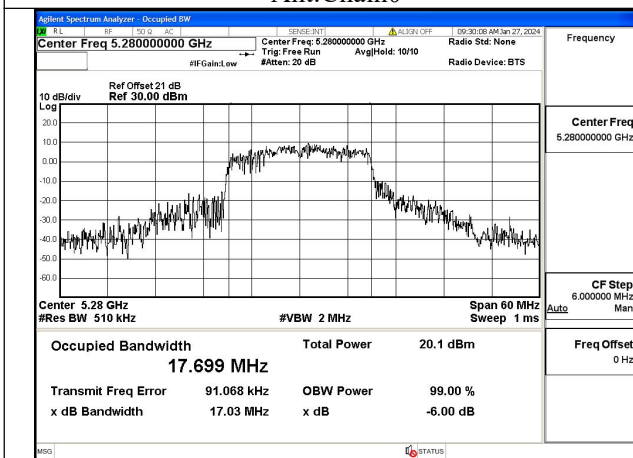




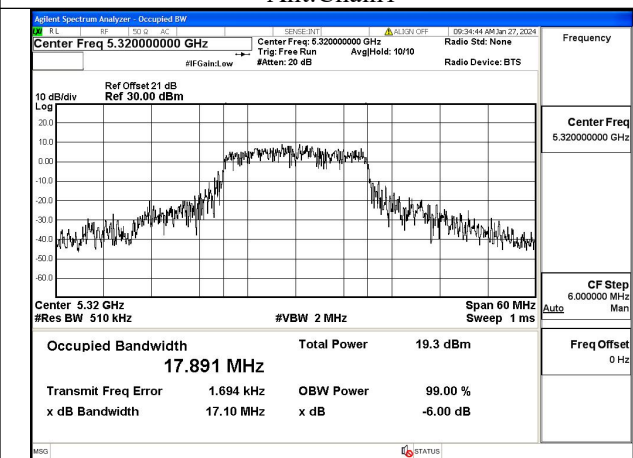
Mode:802.11ac VHT20 Frequency:5320MHz
Ant:Chain0



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

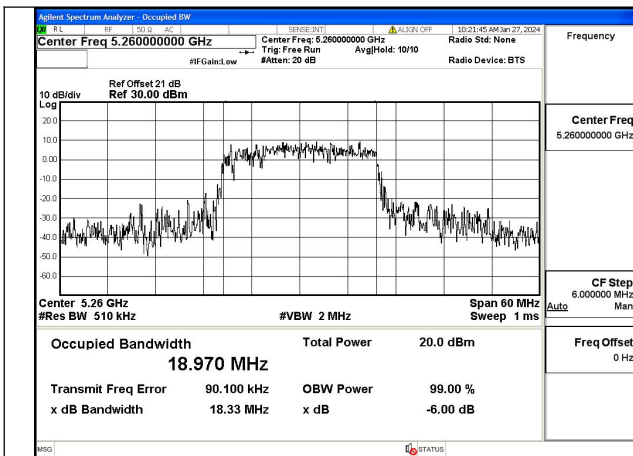


Mode:802.11ac VHT20 Frequency:5280MHz
Ant:Chain1

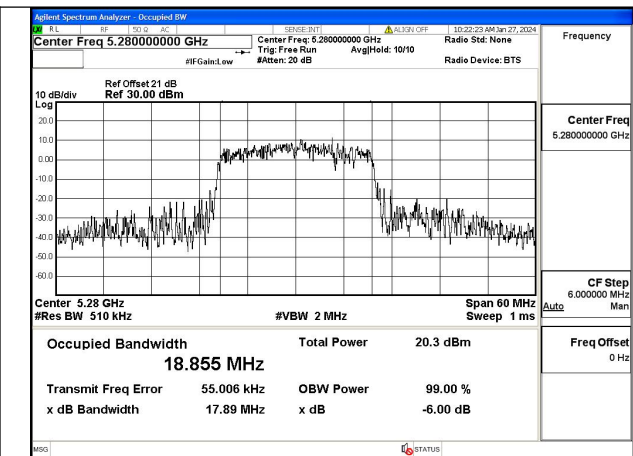


Mode:802.11ac VHT20 Frequency:5320MHz
Ant:Chain1

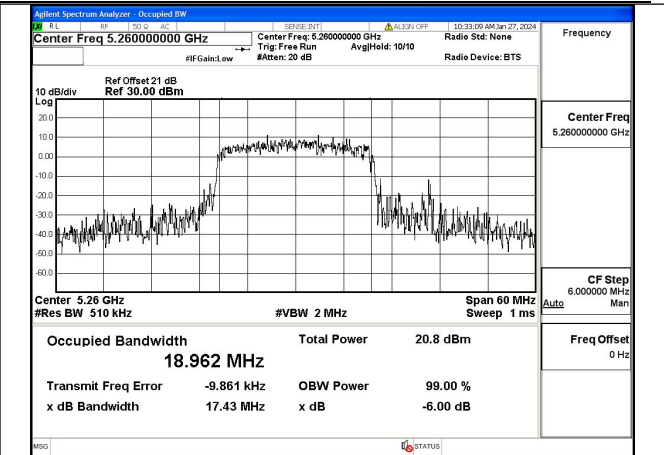
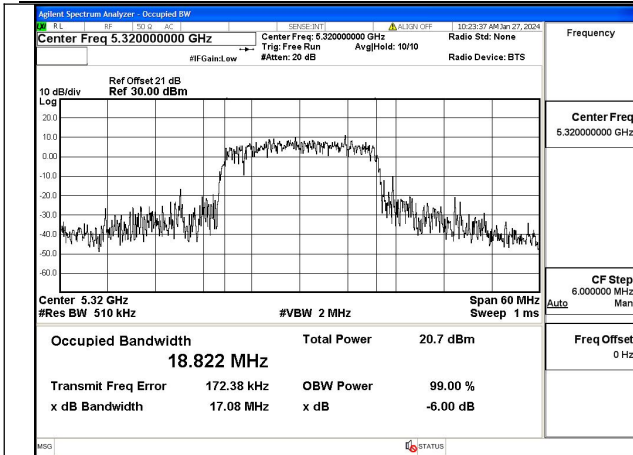
Test Mode: 802.11ax HE20



Mode:802.11ax HE20 Frequency:5260MHz Ant:Chain0

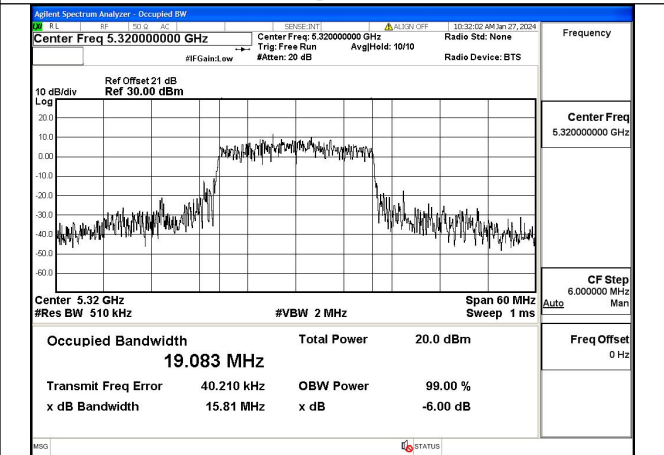
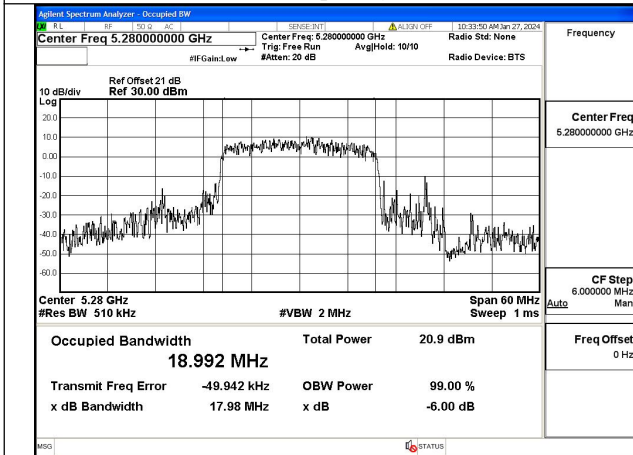


Mode:802.11ax HE20 Frequency:5280MHz Ant:Chain0



Mode:802.11ax HE20 Frequency:5320MHz Ant:Chain0

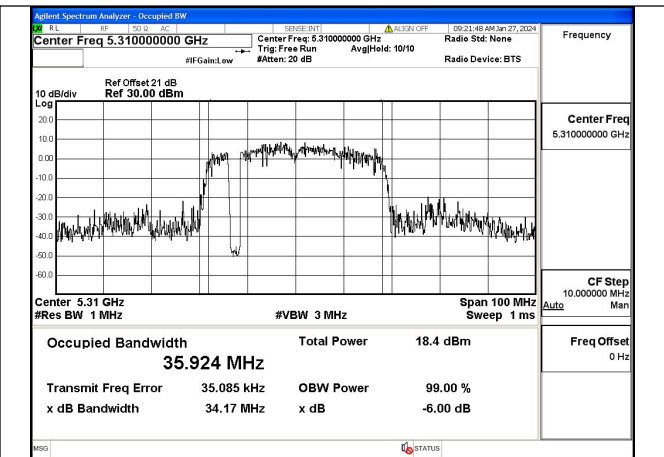
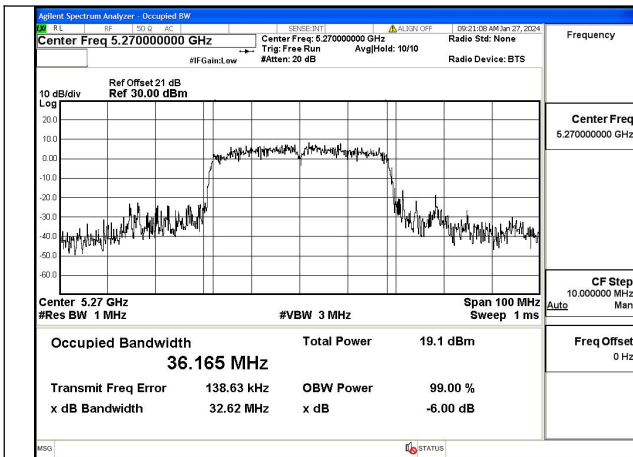
Mode:802.11ax HE20 Frequency:5260MHz Ant:Chain1



Mode:802.11ax HE20 Frequency:5280MHz Ant:Chain1

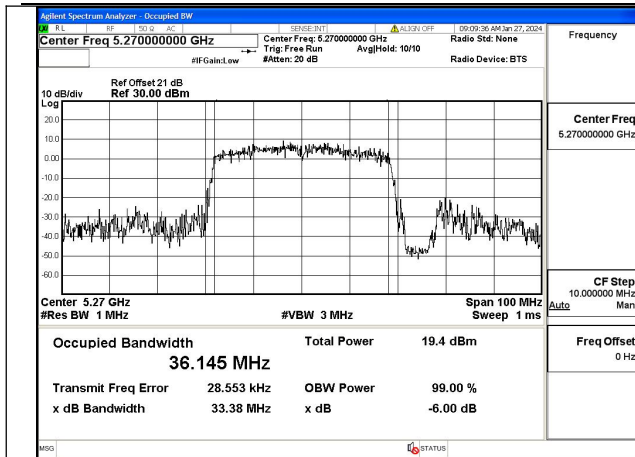
Mode:802.11ax HE20 Frequency:5320MHz Ant:Chain1

Test Mode: 802.11n HT40

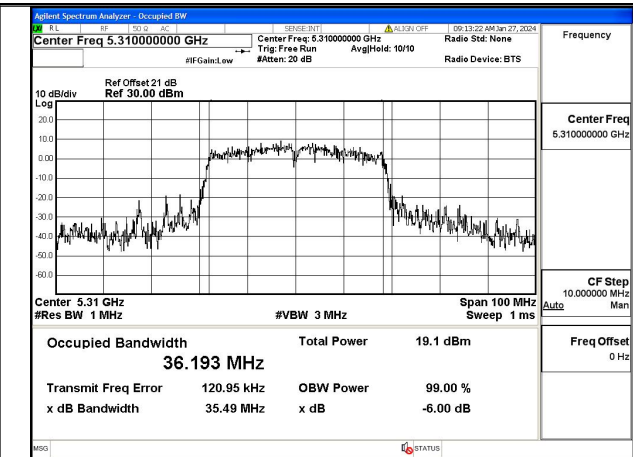


Mode:802.11n HT40 Frequency:5270MHz Ant:Chain0

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

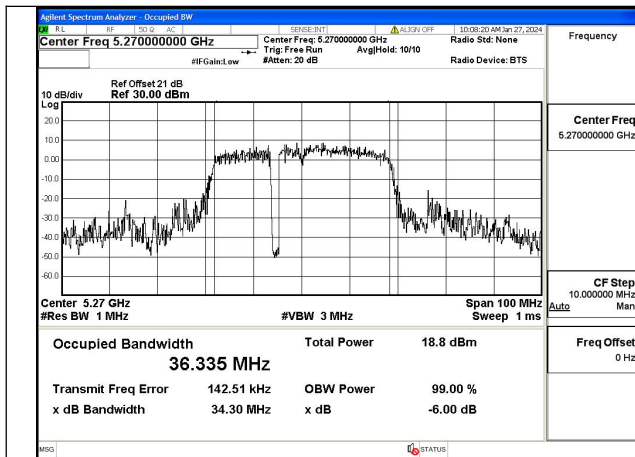


Mode:802.11n HT40 Frequency:5270MHz Ant:Chain1

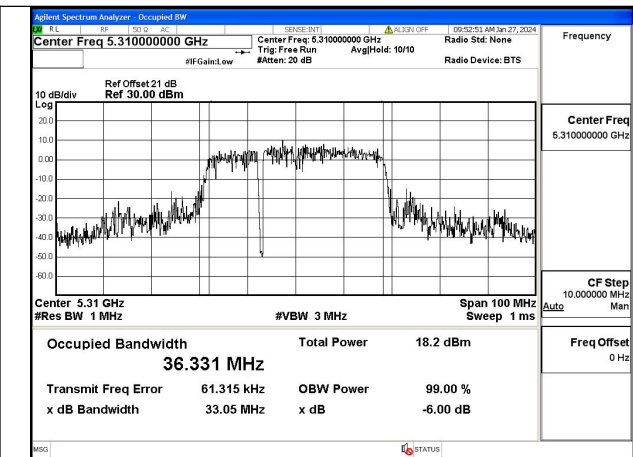


Mode:802.11n HT40 Frequency:5310MHz Ant:Chain1

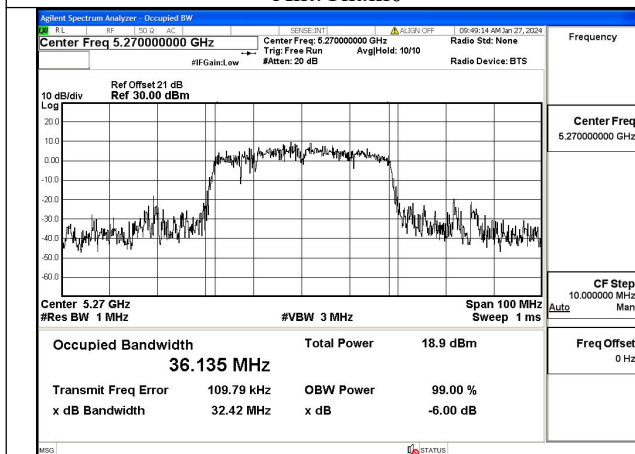
Test Mode: 802.11ac VHT40



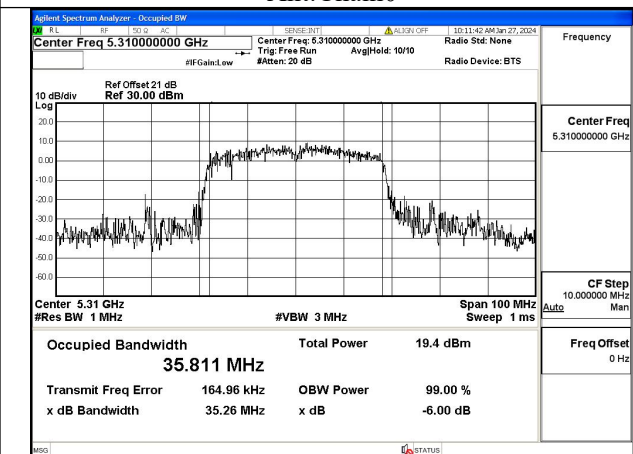
Mode:802.11ac VHT40 Frequency:5270MHz
Ant:Chain0



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

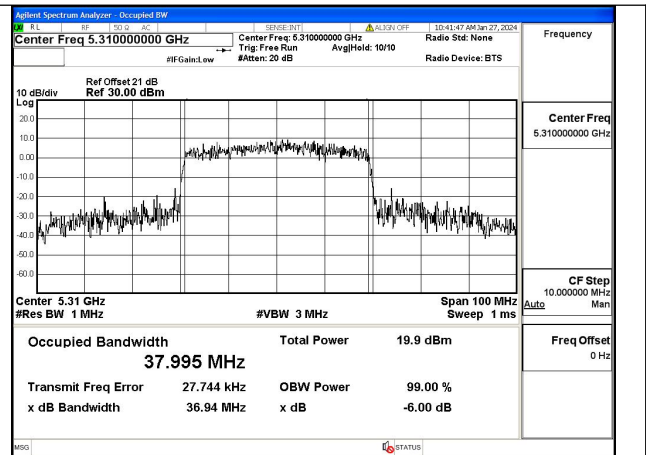
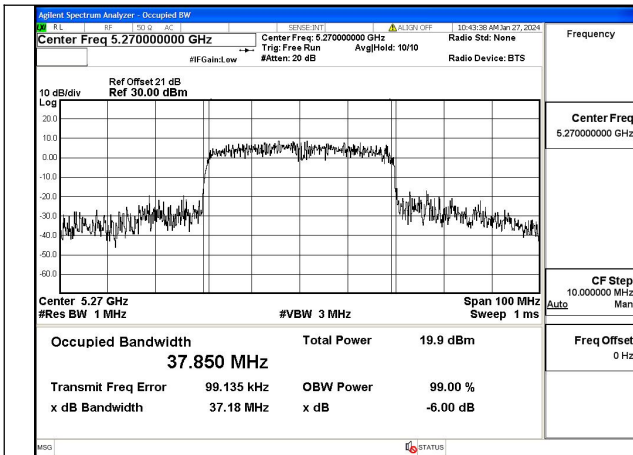


Mode:802.11ac VHT40 Frequency:5270MHz
Ant:Chain1

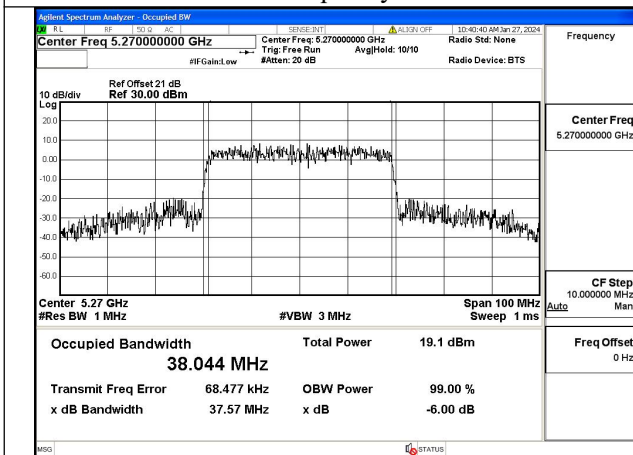


Mode:802.11ac VHT40 Frequency:5310MHz
Ant:Chain1

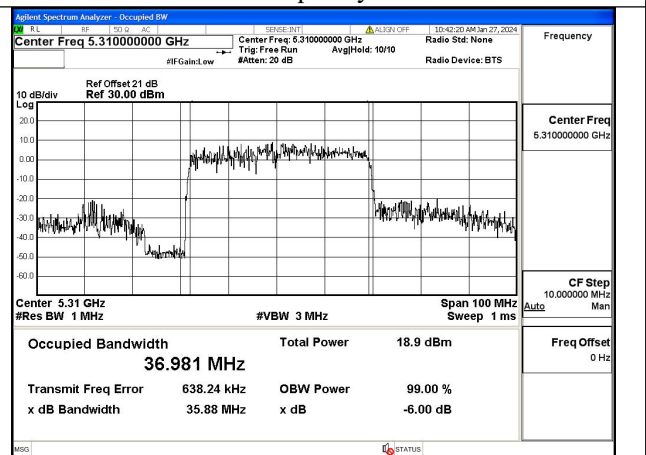
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5270MHz Ant:Chain0



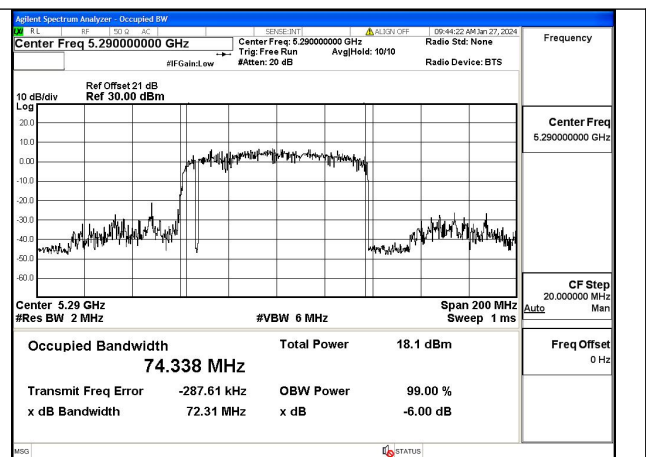
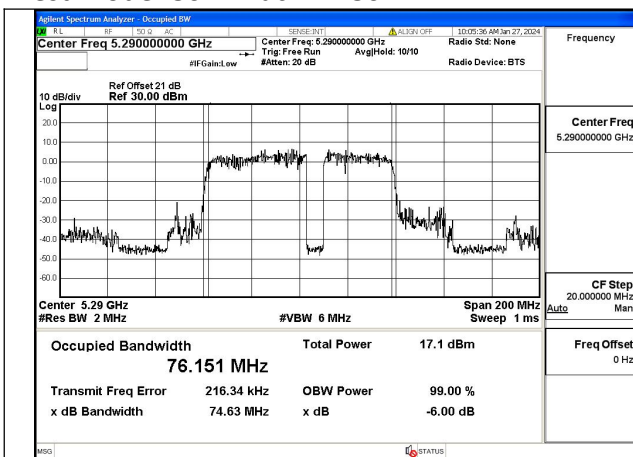
Mode:802.11ax HE40 Frequency:5310MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:5270MHz Ant:Chain1

Mode:802.11ax HE40 Frequency:5310MHz Ant:Chain1

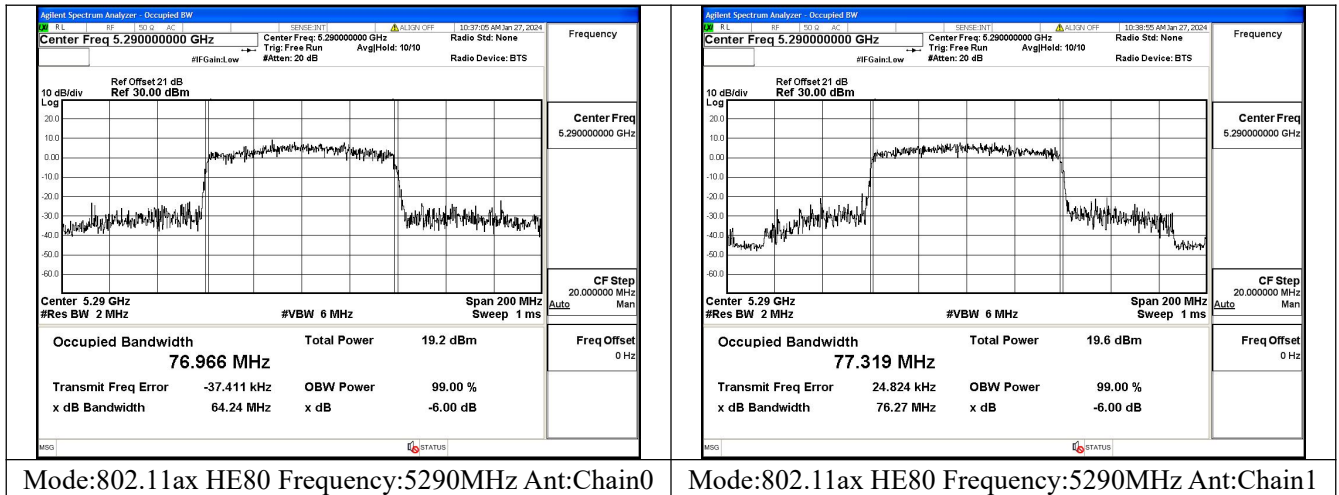
Test Mode: 802.11ac VHT80



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

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

Test Mode: 802.11ax HE80



Transmitter Power Spectral Density

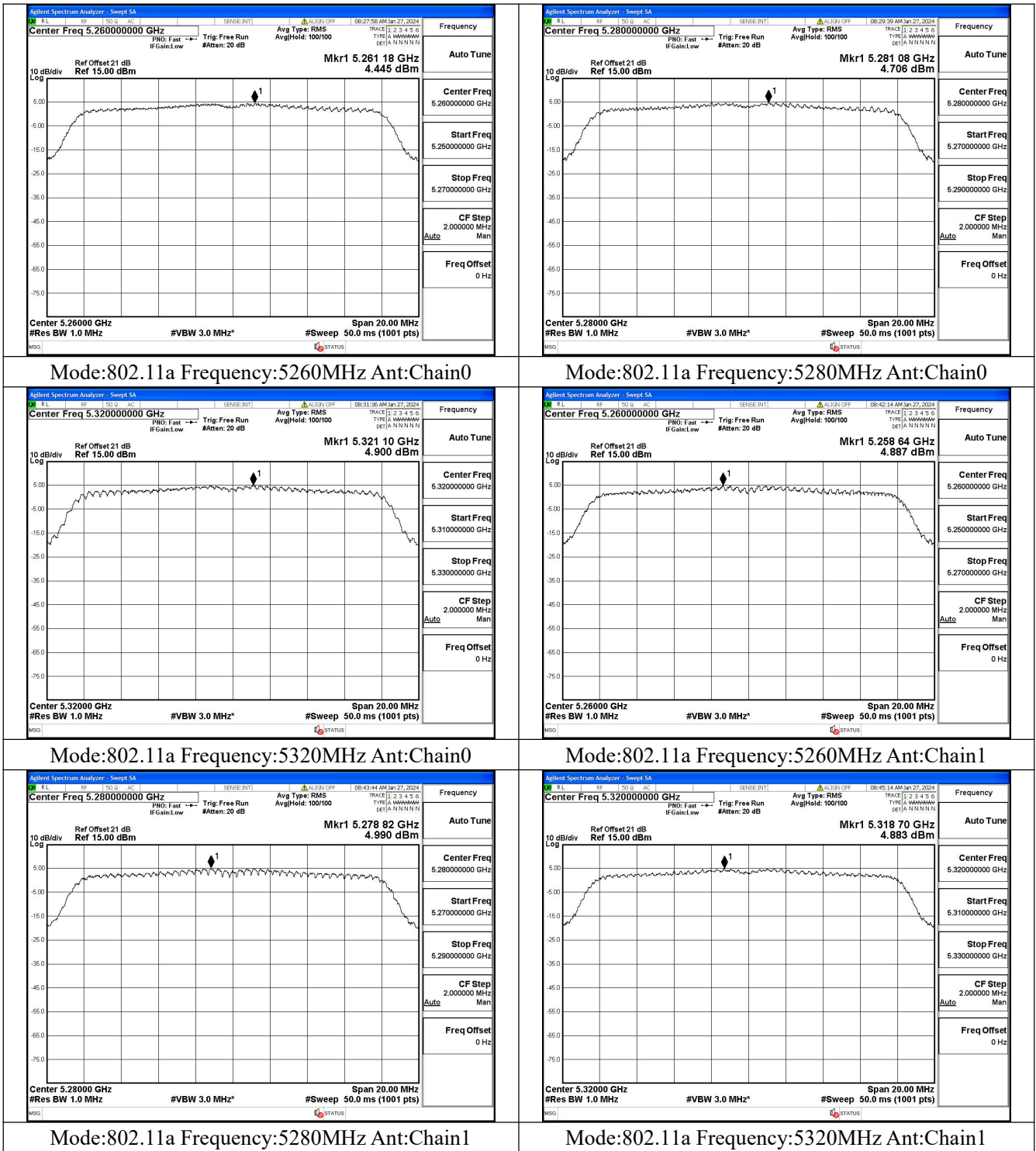
Offset 21dB = Attenuator + Temporary antenna connector loss + Cable loss

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	4.445	0	4.706	0	4.900
802.11a	Chain1	NA	0	4.887	0	4.990	0	4.883
802.11n HT20	Chain0	NA	0	3.696	0	3.191	0	3.600
802.11n HT20	Chain1	NA	0	3.262	0	3.547	0	3.715
802.11n HT20	MIMO	NA	0	6.495	0	6.383	0	6.668
802.11ac VHT20	Chain0	NA	0	3.605	0	3.484	0	3.994
802.11ac VHT20	Chain1	NA	0	3.861	0	3.703	0	3.941
802.11ac VHT20	MIMO	NA	0	6.745	0	6.605	0	6.978
802.11ax HE20	Chain0	26T	0	6.356	0	6.094	0	6.018
802.11ax HE20	Chain1	26T	0	6.206	0	6.138	0	5.878
802.11ax HE20	MIMO	26T	0	9.292	0	9.126	0	8.959
802.11ax HE20	Chain0	52T	0	4.274	0	4.295	0	4.327
802.11ax HE20	Chain1	52T	0	4.380	0	4.359	0	4.505
802.11ax HE20	MIMO	52T	0	7.338	0	7.337	0	7.427
802.11ax HE20	Chain0	106T	0	1.606	0	1.778	0	1.823
802.11ax HE20	Chain1	106T	0	1.686	0	1.641	0	1.746
802.11ax HE20	MIMO	106T	0	4.656	0	4.720	0	4.795
802.11ax HE20	Chain0	242T	0	4.181	0	4.531	0	4.635
802.11ax HE20	Chain1	242T	0	4.785	0	4.657	0	4.814
802.11ax HE20	MIMO	242T	0	7.504	0	7.605	0	7.736

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	0.09	-4.305	---	---	0.09	-1.162
802.11n HT40	Chain1	NA	0.09	-0.961	---	---	0.09	-1.355
802.11n HT40	MIMO	NA	0.09	0.692	---	---	0.09	1.753
802.11ac VHT40	Chain0	NA	0.09	-0.640	---	---	0.09	-1.004
802.11ac VHT40	Chain1	NA	0.09	-0.941	---	---	0.09	-0.466
802.11ac VHT40	MIMO	NA	0.09	2.222	---	---	0.09	2.284
802.11ax HE40	Chain0	26T	0	5.777	---	---	0	5.620
802.11ax HE40	Chain1	26T	0	5.722	---	---	0	6.182
802.11ax HE40	MIMO	26T	0	8.760	---	---	0	8.920
802.11ax HE40	Chain0	52T	0	4.300	---	---	0	4.079
802.11ax HE40	Chain1	52T	0	4.288	---	---	0	4.171
802.11ax HE40	MIMO	52T	0	7.304	---	---	0	7.136
802.11ax HE40	Chain0	106T	0	1.776	---	---	0	1.823
802.11ax HE40	Chain1	106T	0	1.616	---	---	0	1.688
802.11ax HE40	MIMO	106T	0	4.707	---	---	0	4.766
802.11ax HE40	Chain0	242T	0	-3.503	---	---	0	-3.530
802.11ax HE40	Chain1	242T	0	-3.922	---	---	0	-3.558
802.11ax HE40	MIMO	242T	0	-0.697	---	---	0	-0.534
802.11ax HE40	Chain0	484T	0	2.461	---	---	0	2.512
802.11ax HE40	Chain1	484T	0	2.587	---	---	0	2.537
802.11ax HE40	MIMO	484T	0	5.535	---	---	0	5.535

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	0.10	-5.659	---	---	---	---
802.11ac VHT80	Chain1	NA	0.10	-5.918	---	---	---	---
802.11ac VHT80	MIMO	NA	0.10	-2.776	---	---	---	---
802.11ax HE80	Chain0	26T	0	5.664	---	---	---	---
802.11ax HE80	Chain1	26T	0	5.583	---	---	---	---
802.11ax HE80	MIMO	26T	0	8.634	---	---	---	---
802.11ax HE80	Chain0	52T	0	3.613	---	---	---	---
802.11ax HE80	Chain1	52T	0	3.904	---	---	---	---
802.11ax HE80	MIMO	52T	0	6.771	---	---	---	---
802.11ax HE80	Chain0	106T	0	0.986	---	---	---	---
802.11ax HE80	Chain1	106T	0	1.179	---	---	---	---
802.11ax HE80	MIMO	106T	0	4.094	---	---	---	---
802.11ax HE80	Chain0	242T	0	3.905	---	---	---	---
802.11ax HE80	Chain1	242T	0	3.806	---	---	---	---
802.11ax HE80	MIMO	242T	0	6.866	---	---	---	---
802.11ax HE80	Chain0	484T	0	0.796	---	---	---	---
802.11ax HE80	Chain1	484T	0	0.814	---	---	---	---
802.11ax HE80	MIMO	484T	0	3.815	---	---	---	---
802.11ax HE80	Chain0	996T	0	-0.912	---	---	---	---
802.11ax HE80	Chain1	996T	0	-0.997	---	---	---	---
802.11ax HE80	MIMO	996T	0	2.056	---	---	---	---

Test Mode: 802.11a



Test Mode: 802.11n HT20

