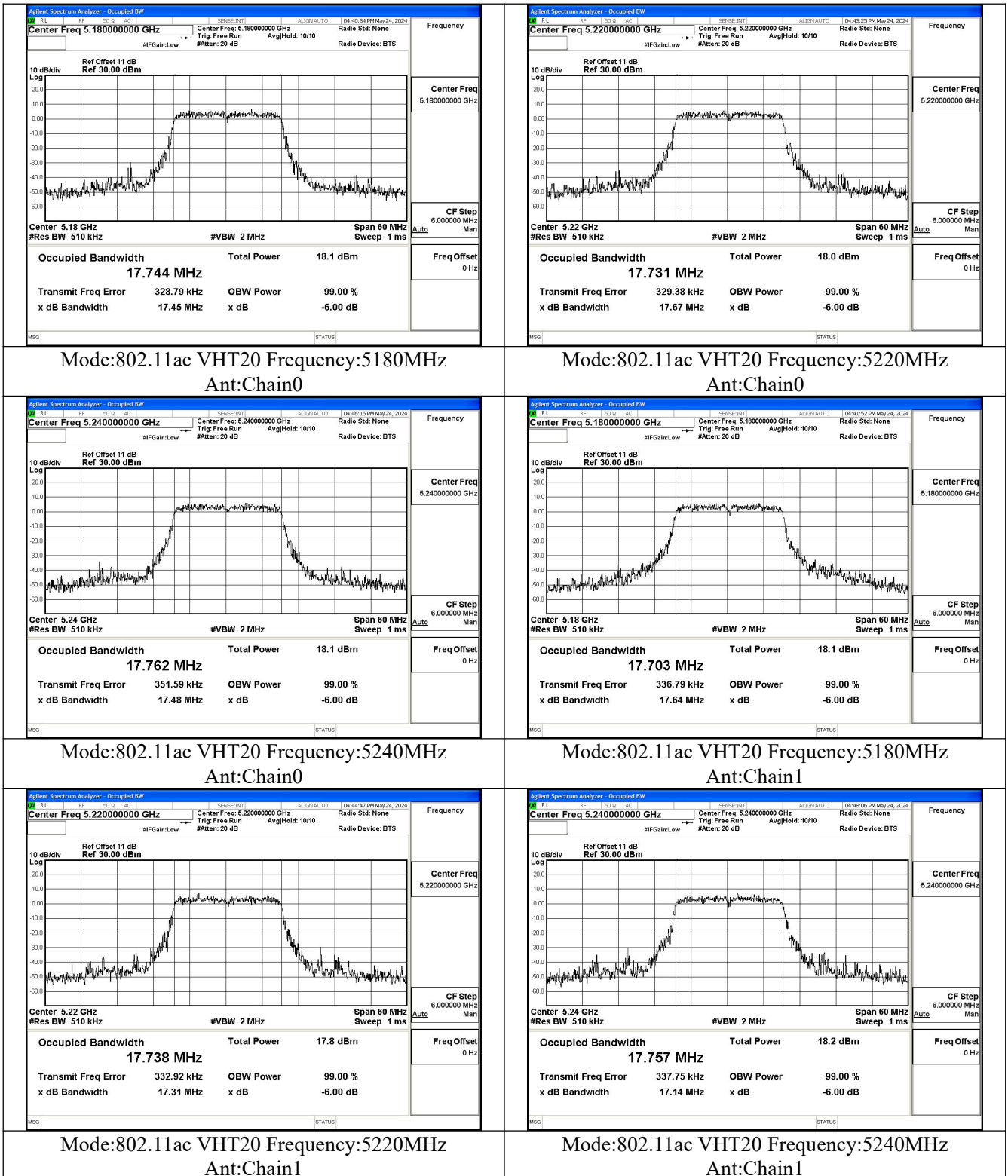
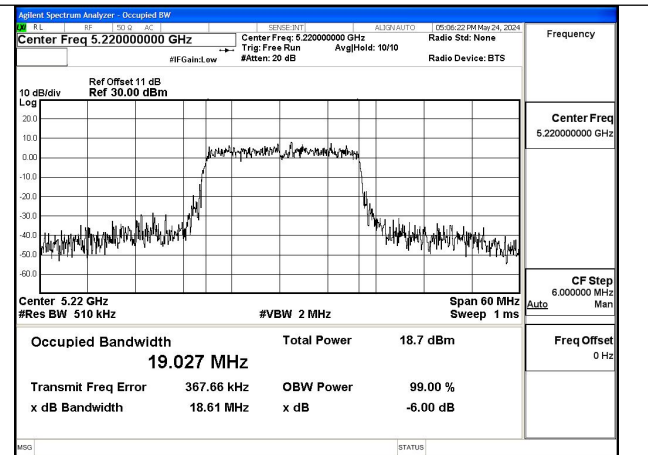
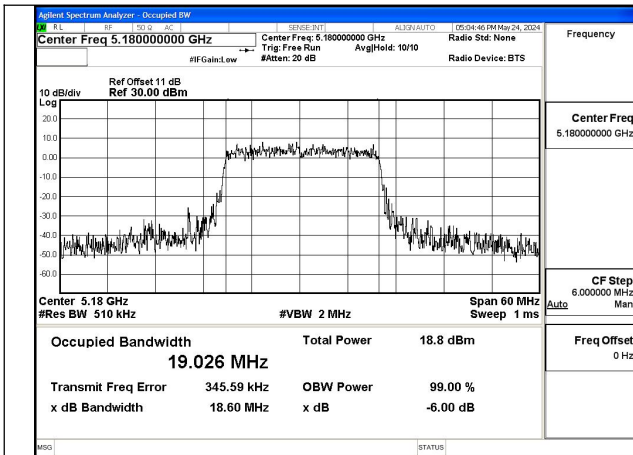


Test Mode: 802.11ac VHT20

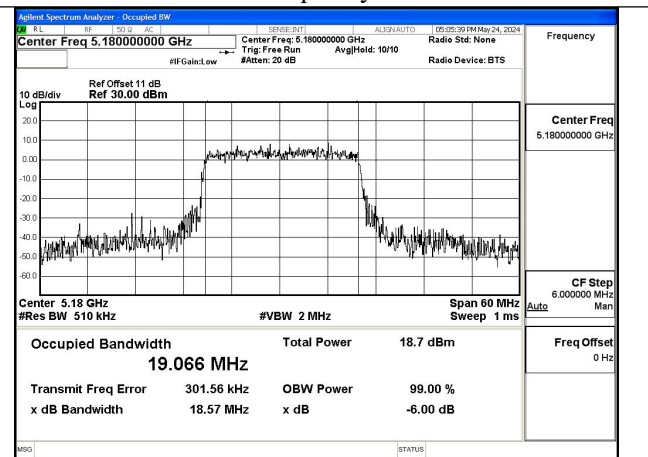
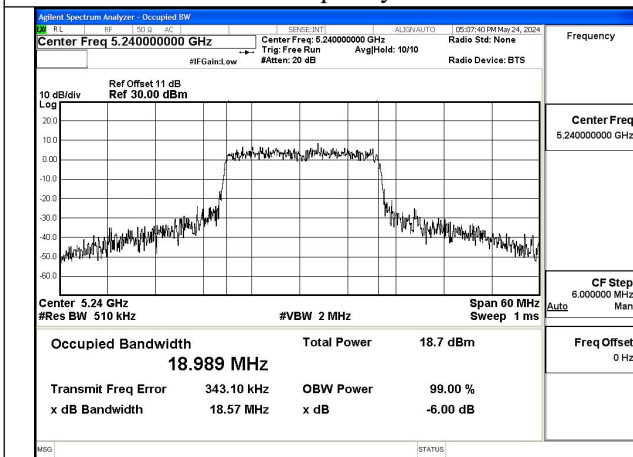


Test Mode: 802.11ax HE20



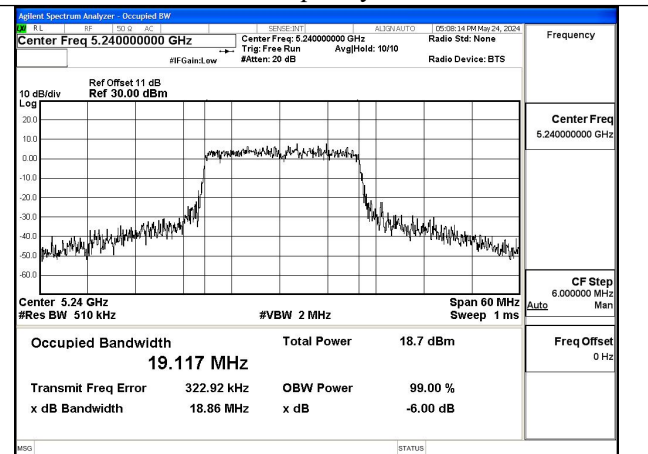
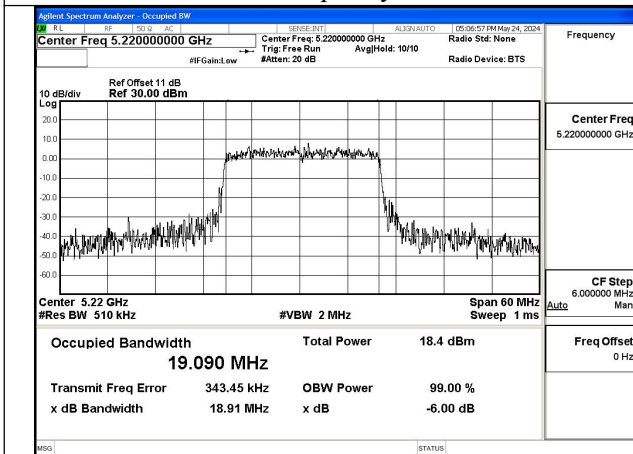
Mode:802.11ax HE20 Frequency:5180MHz Ant:Chain00

Mode:802.11ax HE20 Frequency:5220MHz Ant:Chain00



Mode:802.11ax HE20 Frequency:5240MHz Ant:Chain00

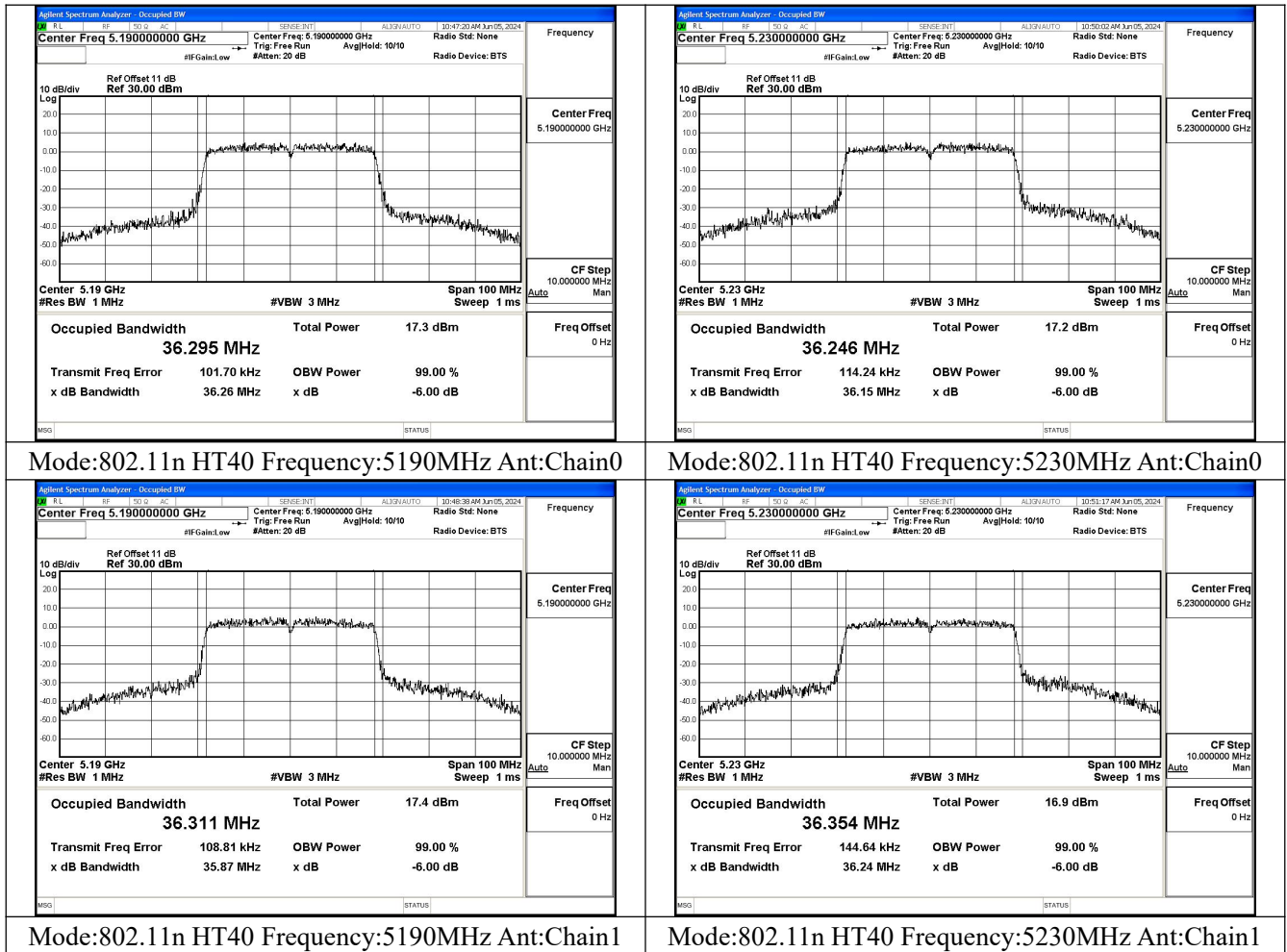
Mode:802.11ax HE20 Frequency:5180MHz Ant:Chain1



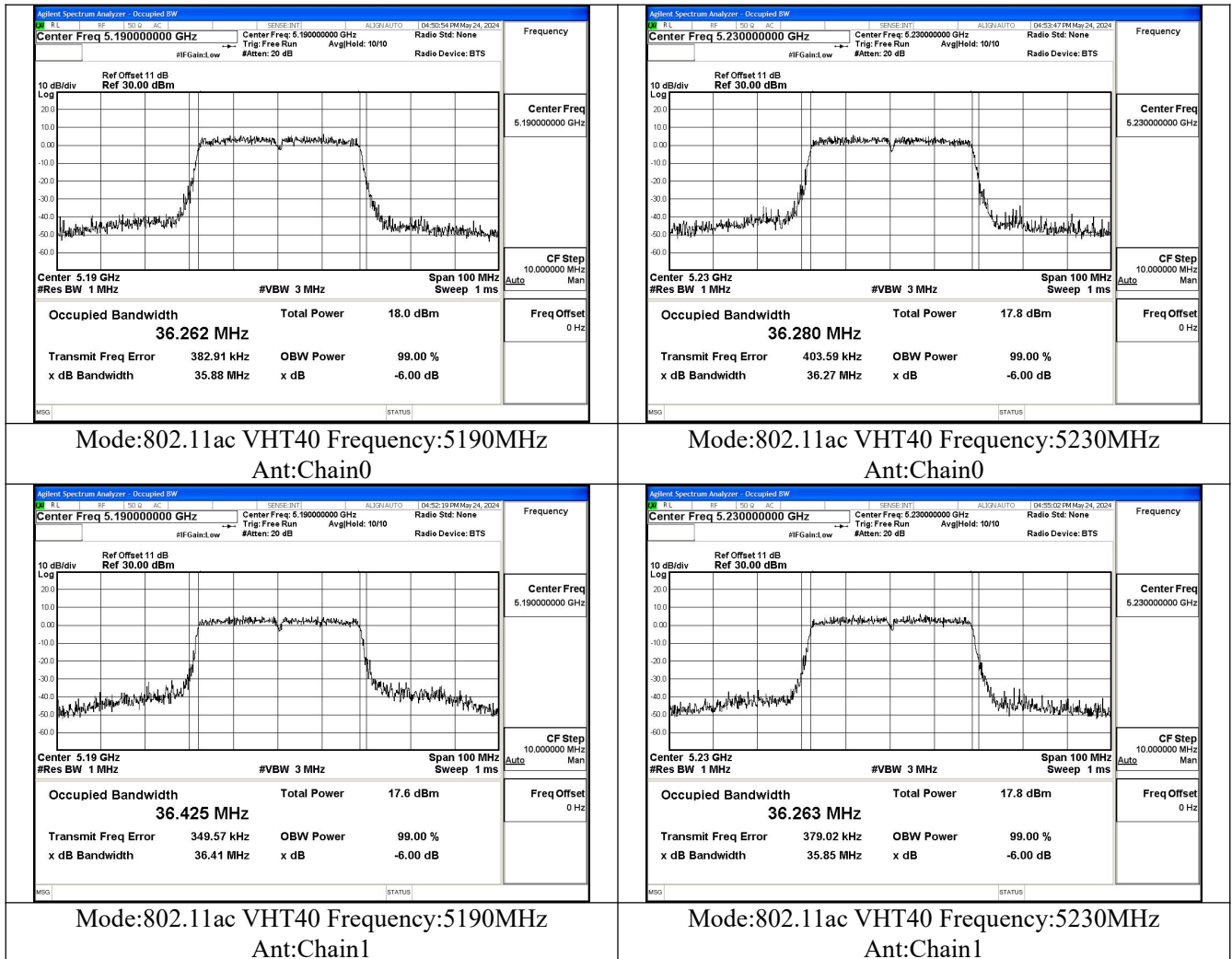
Mode:802.11ax HE20 Frequency:5220MHz Ant:Chain1

Mode:802.11ax HE20 Frequency:5240MHz Ant:Chain1

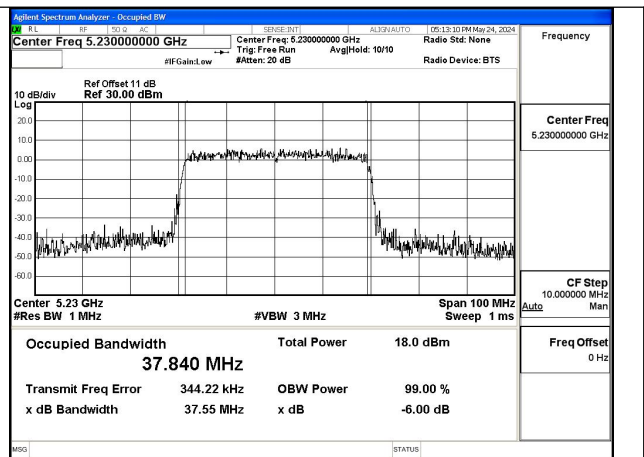
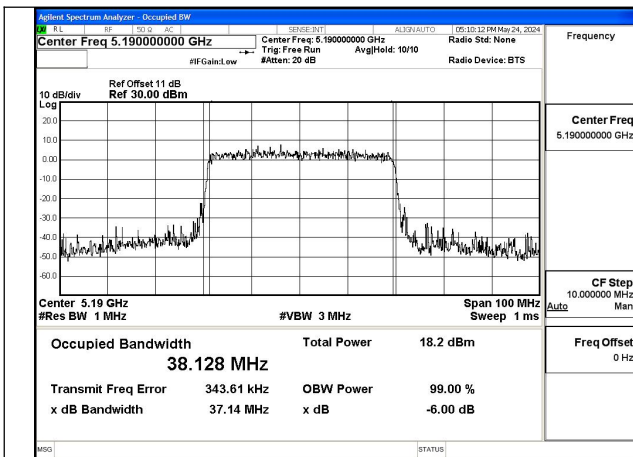
Test Mode: 802.11n HT40



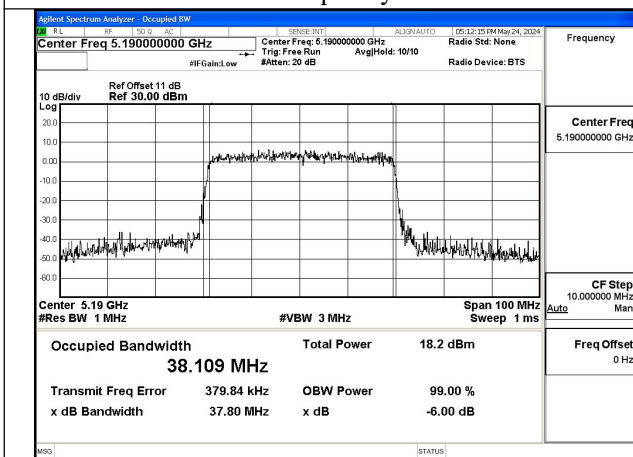
Test Mode: 802.11ac VHT40



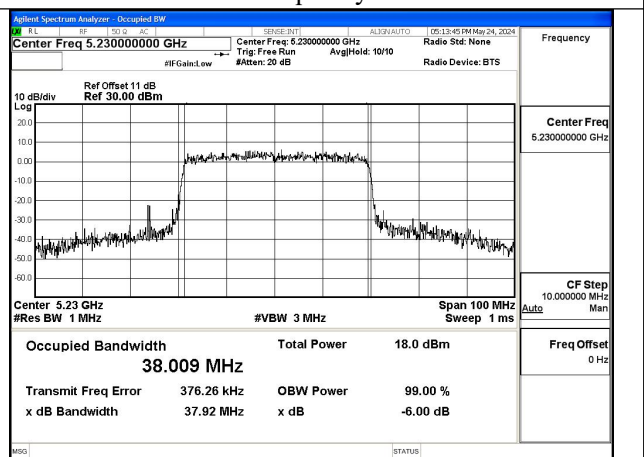
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5190MHz Ant:Chain0



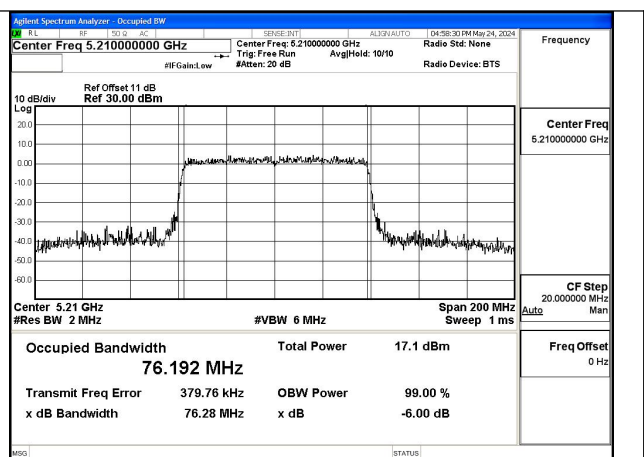
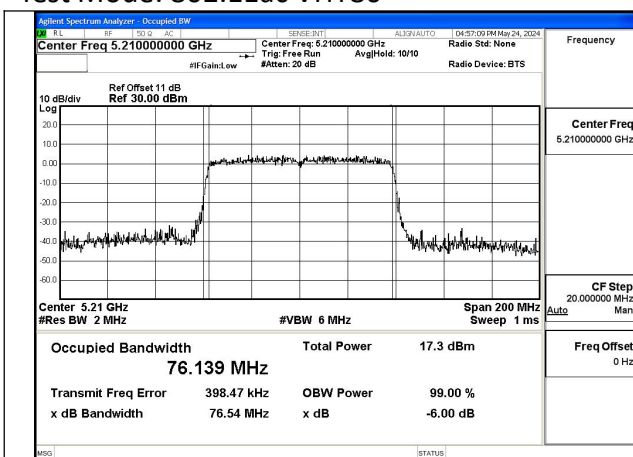
Mode:802.11ax HE40 Frequency:5230MHz Ant:Chain0



Mode:802.11ax HE40 Frequency:5190MHz Ant:Chain1

Mode:802.11ax HE40 Frequency:5230MHz Ant:Chain1

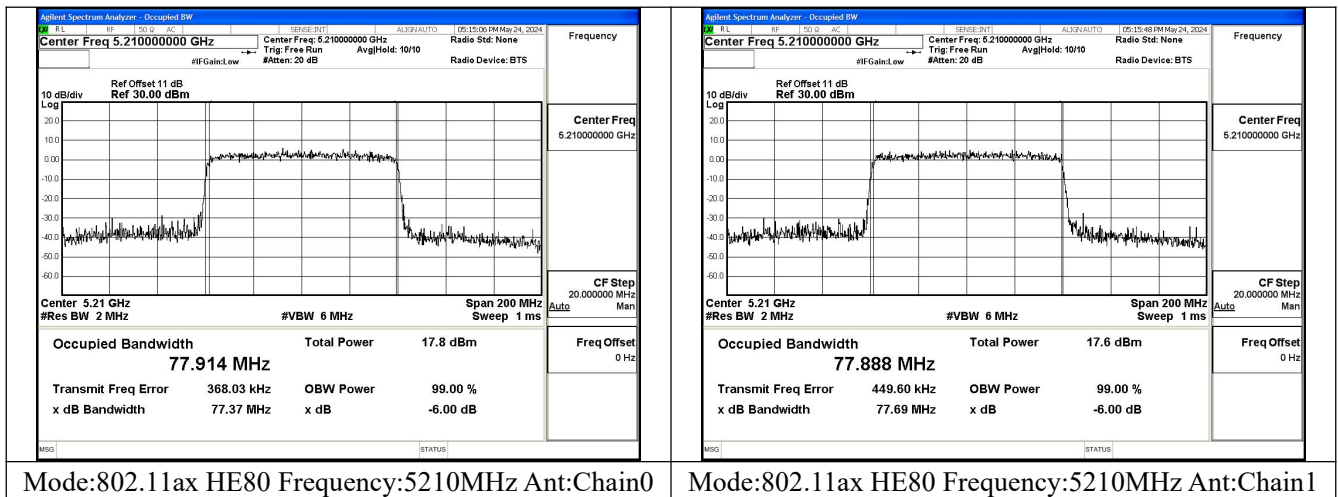
Test Mode: 802.11ac VHT80



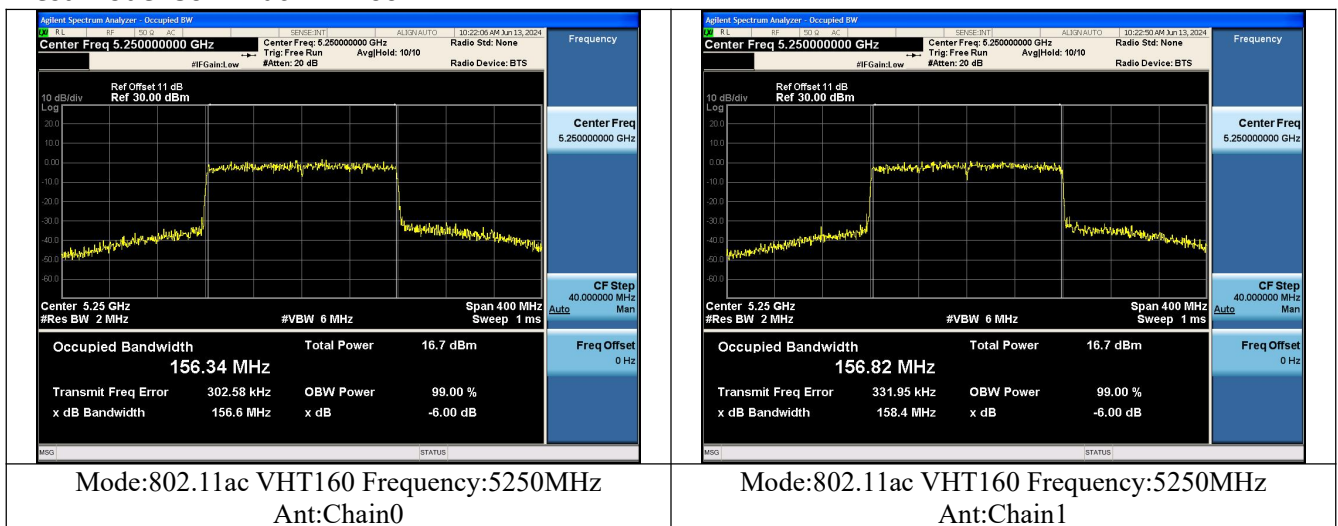
Mode:802.11ac VHT80 Frequency:5210MHz
Ant:Chain0

Mode:802.11ac VHT80 Frequency:5210MHz
Ant:Chain1

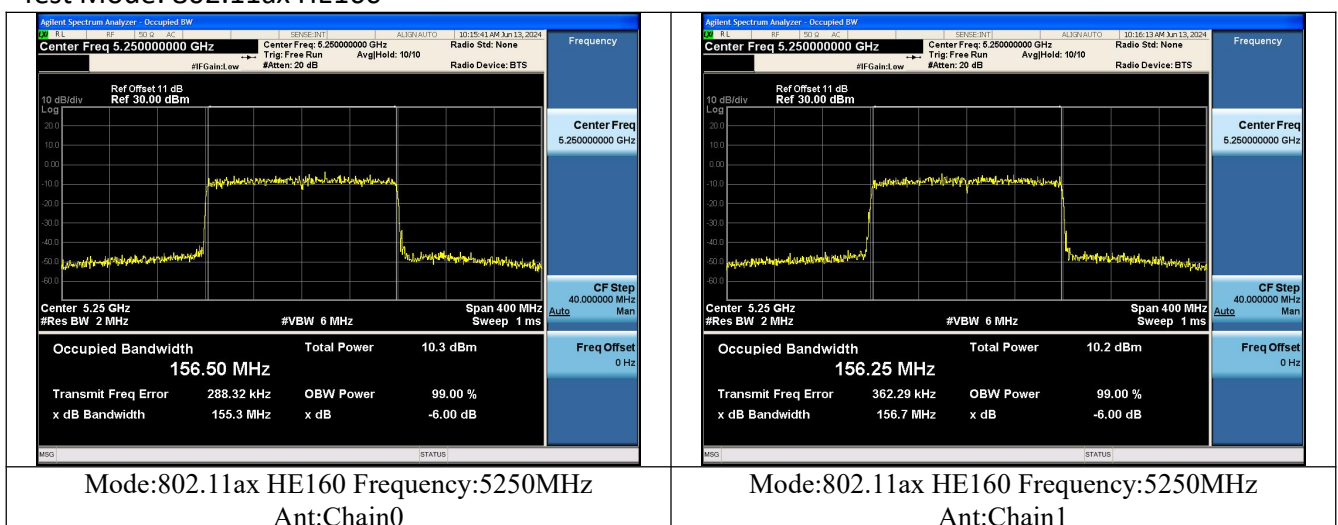
Test Mode: 802.11ax HE80



Test Mode: 802.11ac VHT160



Test Mode: 802.11ax HE160



Transmitter Power Spectral Density

Offset 11dB = Attenuator + Temporary antenna connector loss + Cable loss

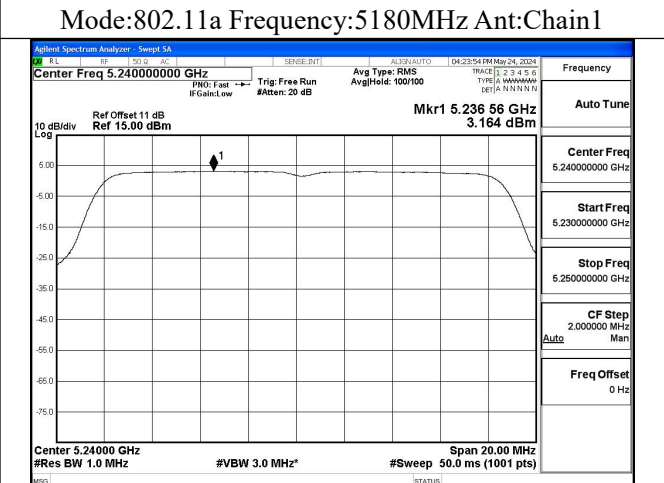
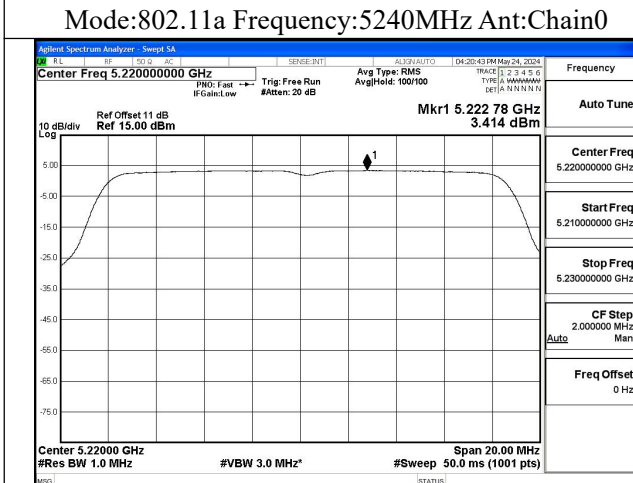
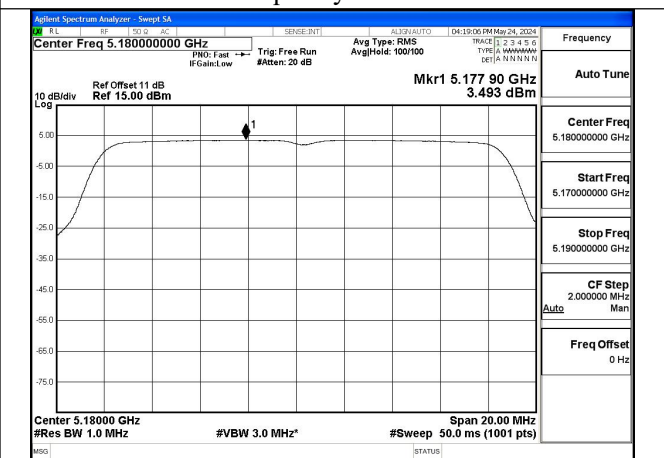
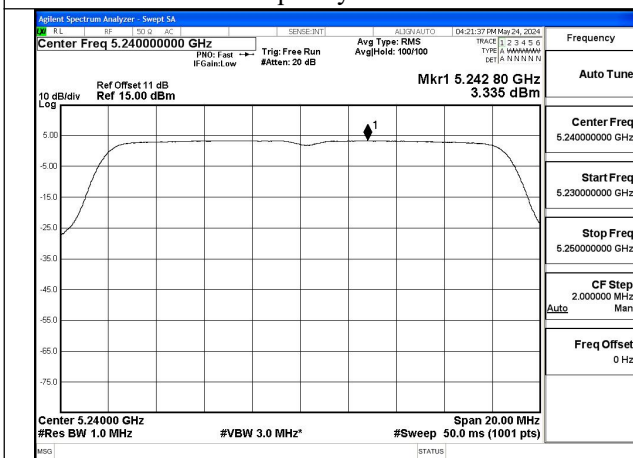
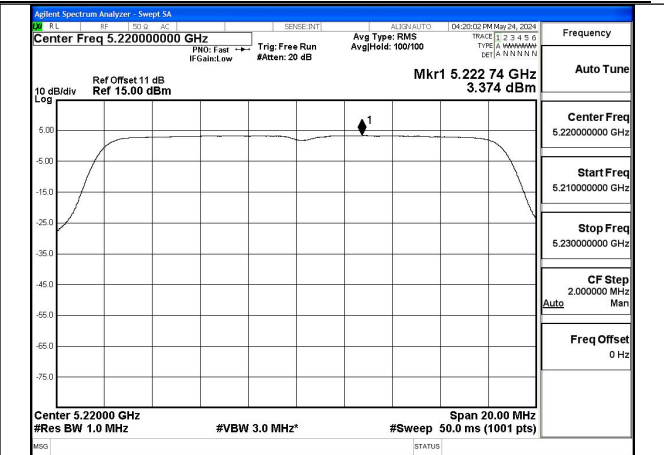
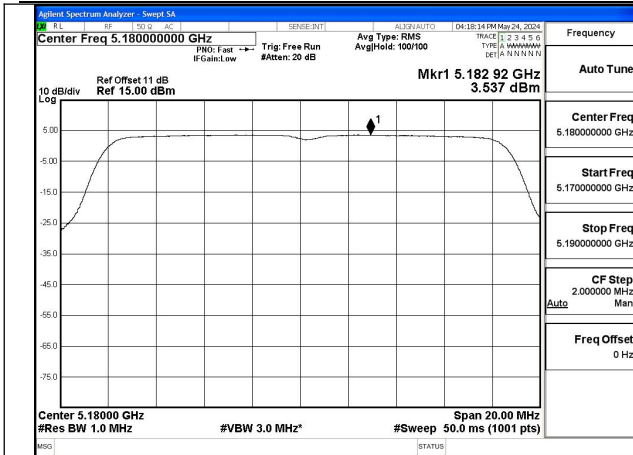
Test Mode	Antenna	Tones	5180MHz		5220MHz		5240MHz	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11a	Chain0	NA	0	3.537	0	3.374	0	3.335
802.11a	Chain1	NA	0	3.493	0	3.414	0	3.164
802.11n HT20	Chain0	NA	0	3.057	0	2.959	0	3.023
802.11n HT20	Chain1	NA	0	3.011	0	2.931	0	2.991
802.11n HT20	MIMO	NA	0	6.044	0	5.955	0	6.017
802.11ac VHT20	Chain0	NA	0	3.062	0	2.978	0	2.901
802.11ac VHT20	Chain1	NA	0	3.025	0	2.959	0	2.983
802.11ac VHT20	MIMO	NA	0	6.054	0	5.979	0	5.952
802.11ax HE20	Chain0	26T	0	7.427	0	7.293	0	7.384
802.11ax HE20	Chain1	26T	0	7.438	0	7.308	0	7.370
802.11ax HE20	MIMO	26T	0	10.443	0	10.311	0	10.387
802.11ax HE20	Chain0	52T	0	4.347	0	4.298	0	4.349
802.11ax HE20	Chain1	52T	0	4.417	0	4.262	0	4.325
802.11ax HE20	MIMO	52T	0	7.392	0	7.290	0	7.347
802.11ax HE20	Chain0	106T	0	1.384	0	1.212	0	1.279
802.11ax HE20	Chain1	106T	0	1.373	0	1.216	0	1.308
802.11ax HE20	MIMO	106T	0	4.389	0	4.224	0	4.304
802.11ax HE20	Chain0	242T	0	-2.134	0	-2.109	0	-2.102
802.11ax HE20	Chain1	242T	0	-2.116	0	-2.086	0	-2.112
802.11ax HE20	MIMO	242T	0	0.885	0	0.913	0	0.903

Test Mode	Antenna	Tones	5190MHz		---		5230MHz	
			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	-0.252	---	---	0	-0.596
802.11n HT40	Chain1	NA	0	-0.024	---	---	0	-0.600
802.11n HT40	MIMO	NA	0	2.874	---	---	0	2.412
802.11ac VHT40	Chain0	NA	0	0.104	---	---	0	0.155
802.11ac VHT40	Chain1	NA	0	0.092	---	---	0	0.150
802.11ac VHT40	MIMO	NA	0	3.108	---	---	0	3.163
802.11ax HE40	Chain0	26T	0	6.886	---	---	0	6.701
802.11ax HE40	Chain1	26T	0	7.218	---	---	0	6.692
802.11ax HE40	MIMO	26T	0	10.065	---	---	0	9.707
802.11ax HE40	Chain0	52T	0	4.401	---	---	0	4.082
802.11ax HE40	Chain1	52T	0	4.380	---	---	0	4.133
802.11ax HE40	MIMO	52T	0	7.401	---	---	0	7.118
802.11ax HE40	Chain0	106T	0	1.322	---	---	0	0.965
802.11ax HE40	Chain1	106T	0	1.353	---	---	0	0.946
802.11ax HE40	MIMO	106T	0	4.348	---	---	0	3.966
802.11ax HE40	Chain0	242T	0	-2.308	---	---	0	-2.549
802.11ax HE40	Chain1	242T	0	-2.257	---	---	0	-2.605
802.11ax HE40	MIMO	242T	0	0.728	---	---	0	0.433
802.11ax HE40	Chain0	484T	0	-8.047	---	---	0	-7.970
802.11ax HE40	Chain1	484T	0	-8.039	---	---	0	-8.011
802.11ax HE40	MIMO	484T	0	-5.033	---	---	0	-4.980

Test Mode	Antenna	Tones	5210MHz		---		---	
			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	-3.131	---	---	---	---
802.11ac VHT80	Chain1	NA	0	-3.201	---	---	---	---
802.11ac VHT80	MIMO	NA	0	-0.156	---	---	---	---
802.11ax HE80	Chain0	26T	0	7.405	---	---	---	---
802.11ax HE80	Chain1	26T	0	7.590	---	---	---	---
802.11ax HE80	MIMO	26T	0	10.509	---	---	---	---
802.11ax HE80	Chain0	52T	0	4.626	---	---	---	---
802.11ax HE80	Chain1	52T	0	4.652	---	---	---	---
802.11ax HE80	MIMO	52T	0	7.649	---	---	---	---
802.11ax HE80	Chain0	106T	0	1.455	---	---	---	---
802.11ax HE80	Chain1	106T	0	1.536	---	---	---	---
802.11ax HE80	MIMO	106T	0	4.506	---	---	---	---
802.11ax HE80	Chain0	242T	0	-2.007	---	---	---	---
802.11ax HE80	Chain1	242T	0	-1.988	---	---	---	---
802.11ax HE80	MIMO	242T	0	1.013	---	---	---	---
802.11ax HE80	Chain0	484T	0	-7.954	---	---	---	---
802.11ax HE80	Chain1	484T	0	-7.925	---	---	---	---
802.11ax HE80	MIMO	484T	0	-4.929	---	---	---	---
802.11ax HE80	Chain0	996T	0	-11.079	---	---	---	---
802.11ax HE80	Chain1	996T	0	-11.048	---	---	---	---
802.11ax HE80	MIMO	996T	0	-8.053	---	---	---	---

Test Mode	Antenna	Tones	5250MHz		---		---	
			Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)	Correction Factor(dB)	Power Density (dBm/MHz)
802.11ac VHT160	Chain0	NA	0	-5.929	---	---	---	---
802.11ac VHT160	Chain1	NA	0	-5.909	---	---	---	---
802.11ac VHT160	MIMO	NA	0	-2.909	---	---	---	---
802.11ax HE160	Chain0	26T	0	7.447	---	---	---	---
802.11ax HE160	Chain1	26T	0	7.528	---	---	---	---
802.11ax HE160	MIMO	26T	0	10.498	---	---	---	---
802.11ax HE160	Chain0	52T	0	4.577	---	---	---	---
802.11ax HE160	Chain1	52T	0	4.690	---	---	---	---
802.11ax HE160	MIMO	52T	0	7.644	---	---	---	---
802.11ax HE160	Chain0	106T	0	1.511	---	---	---	---
802.11ax HE160	Chain1	106T	0	1.572	---	---	---	---
802.11ax HE160	MIMO	106T	0	4.552	---	---	---	---
802.11ax HE160	Chain0	242T	0	-2.016	---	---	---	---
802.11ax HE160	Chain1	242T	0	-1.979	---	---	---	---
802.11ax HE160	MIMO	242T	0	1.013	---	---	---	---
802.11ax HE160	Chain0	484T	0	-5.151	---	---	---	---
802.11ax HE160	Chain1	484T	0	-5.220	---	---	---	---
802.11ax HE160	MIMO	484T	0	-2.175	---	---	---	---
802.11ax HE160	Chain0	996T	0	-8.266	---	---	---	---
802.11ax HE160	Chain1	996T	0	-8.201	---	---	---	---
802.11ax HE160	MIMO	996T	0	-5.223	---	---	---	---
802.11ax HE160	Chain0	1992T	0	-11.765	---	---	---	---
802.11ax HE160	Chain1	1992T	0	-12.009	---	---	---	---
802.11ax HE160	MIMO	1992T	0	-8.875	---	---	---	---

Test Mode: 802.11a



Test Mode: 802.11n HT20

