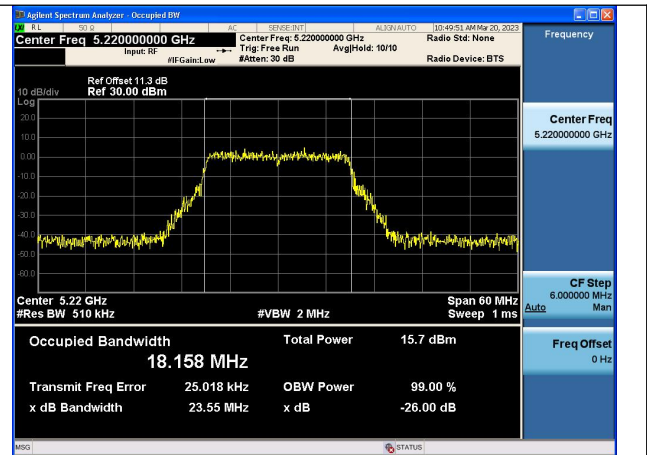
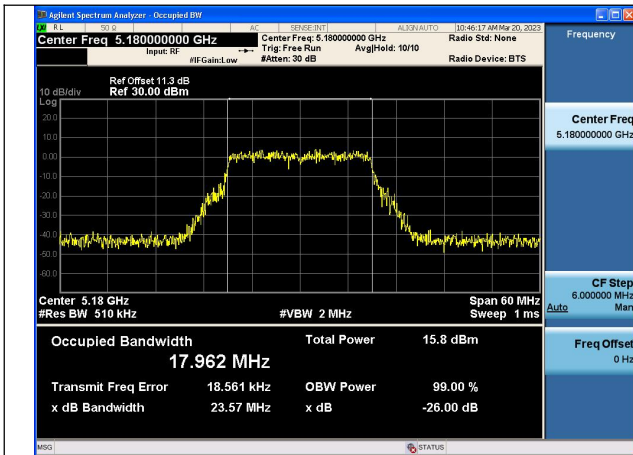
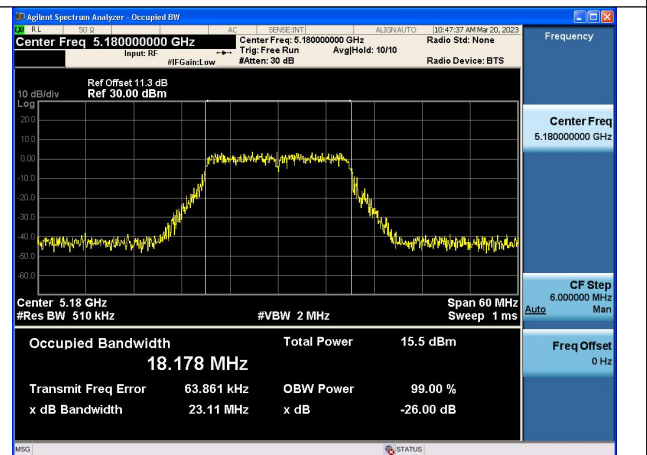
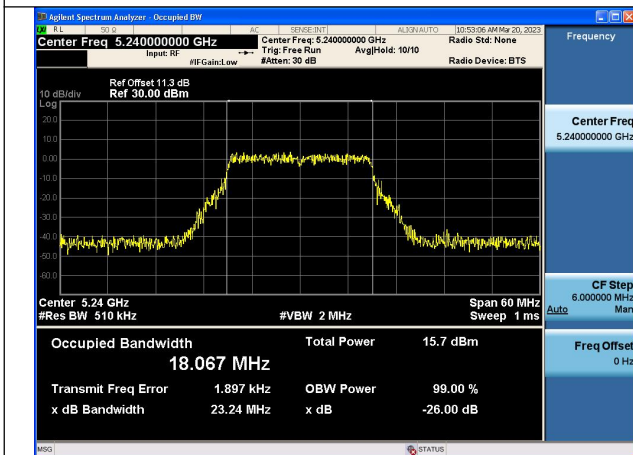


Test Mode: 802.11ac VHT20



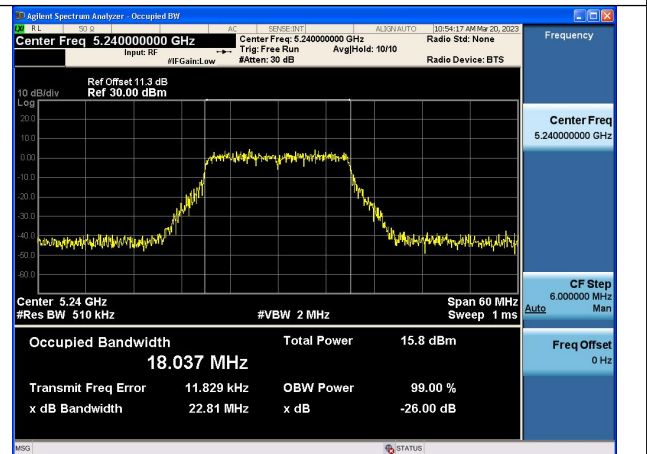
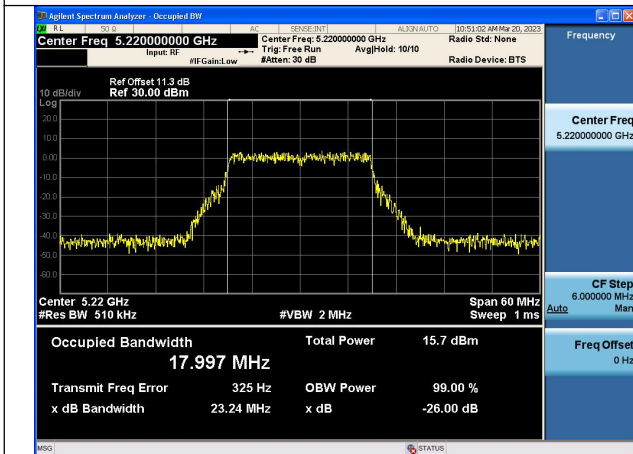
Test Mode:802.11ac VHT20 5180MHz Chain0

Test Mode:802.11ac VHT20 5220MHz Chain0



Test Mode:802.11ac VHT20 5240MHz Chain0

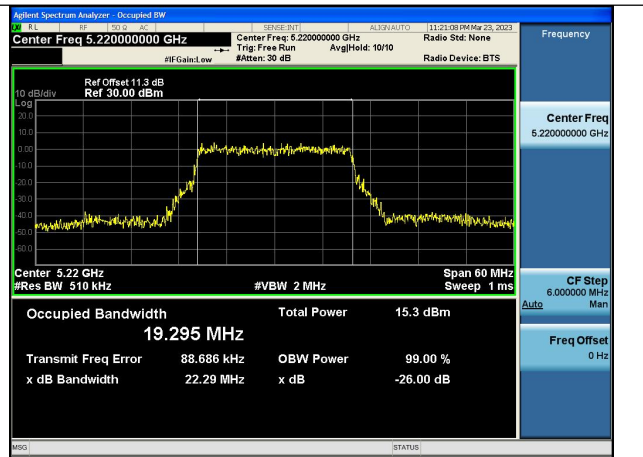
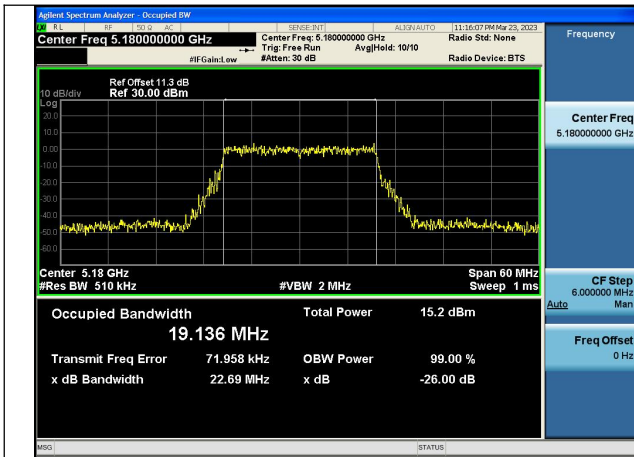
Test Mode:802.11ac VHT20 5180MHz Chain1



Test Mode:802.11ac VHT20 5220MHz Chain1

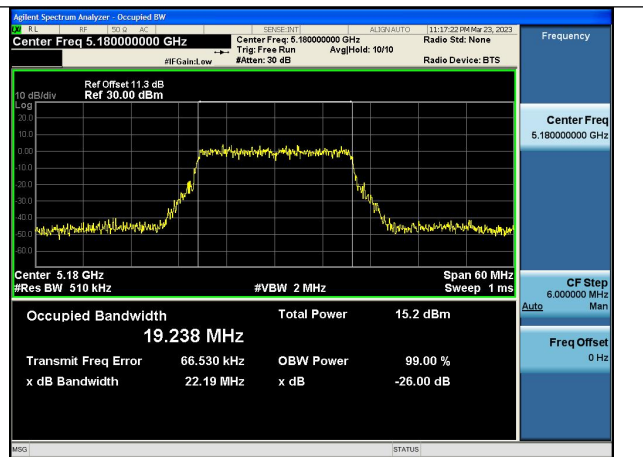
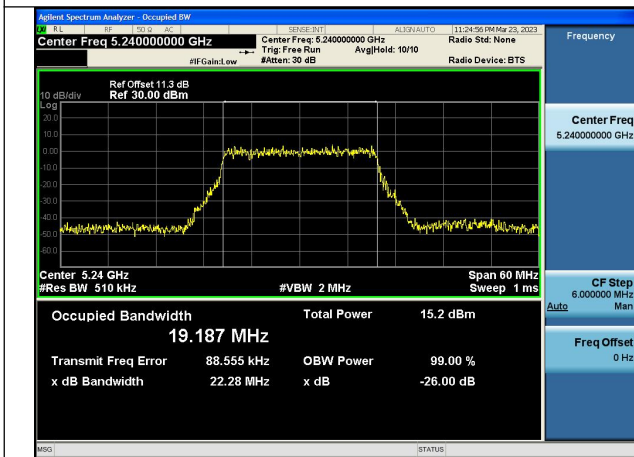
Test Mode:802.11ac VHT20 5240MHz Chain1

Test Mode: 802.11ax HE20



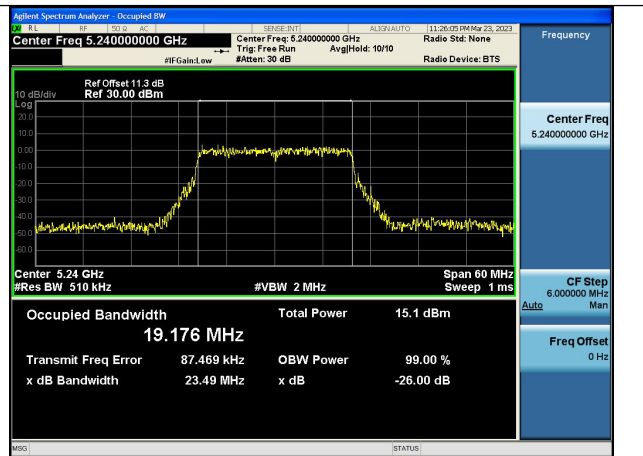
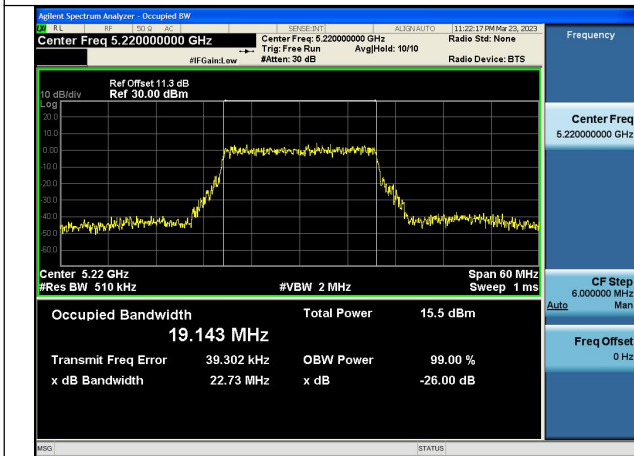
Test Mode:802.11ax HE20 5180MHz Chain0

Test Mode:802.11ax HE20 5220MHz Chain0



Test Mode:802.11ax HE20 5240MHz Chain0

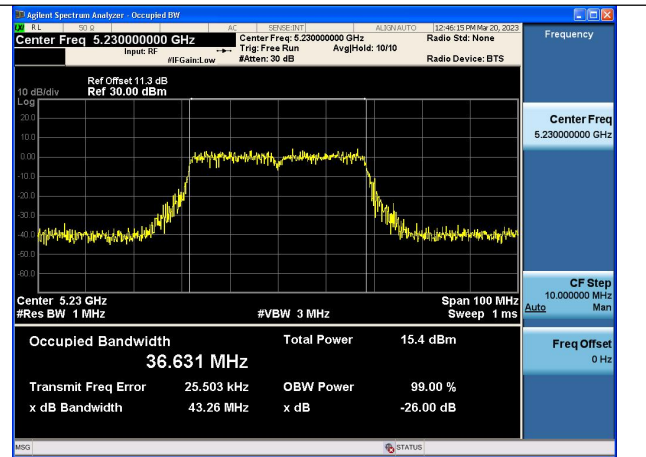
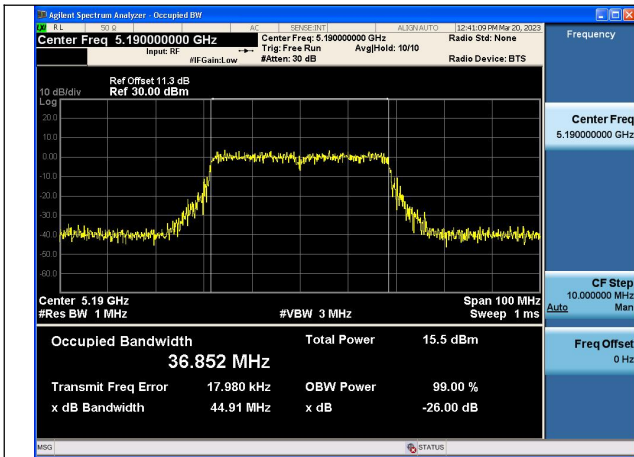
Test Mode:802.11ax HE20 5180MHz Chain1



Test Mode:802.11ax HE20 5220MHz Chain1

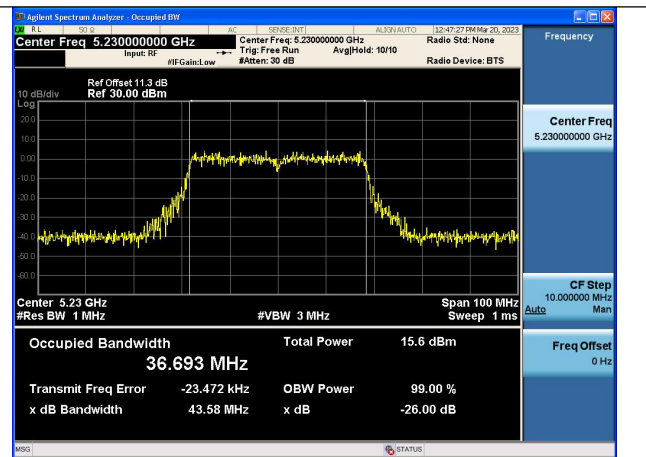
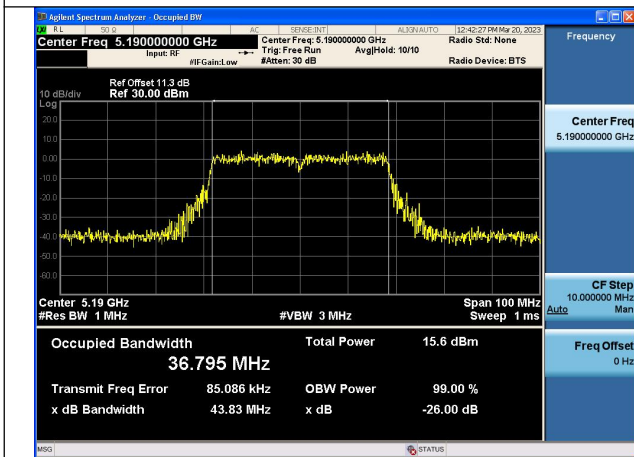
Test Mode:802.11ax HE20 5240MHz Chain1

Test Mode: 802.11n HT40



Test Mode:802.11n HT40 5190MHz Chain0

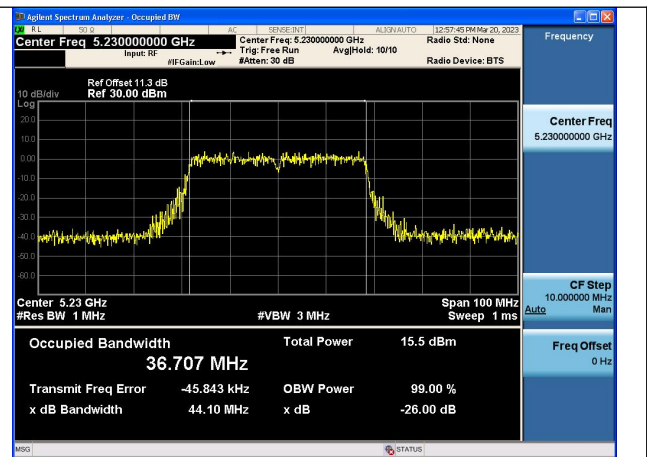
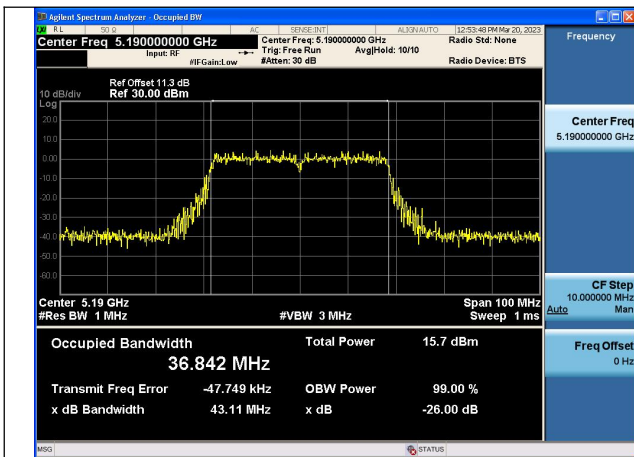
Test Mode:802.11n HT40 5230MHz Chain0



Test Mode:802.11n HT40 5190MHz Chain1

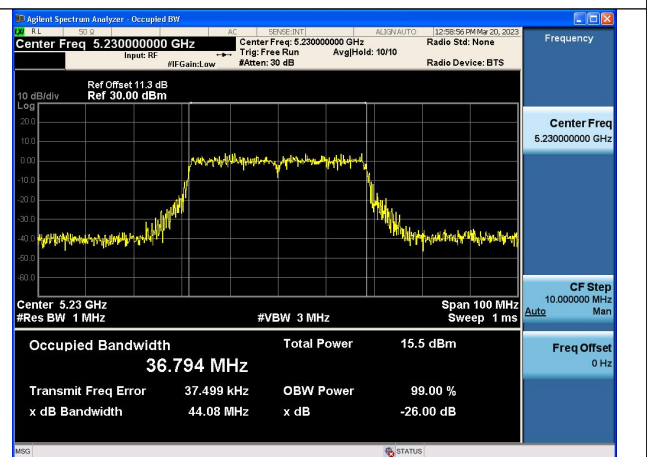
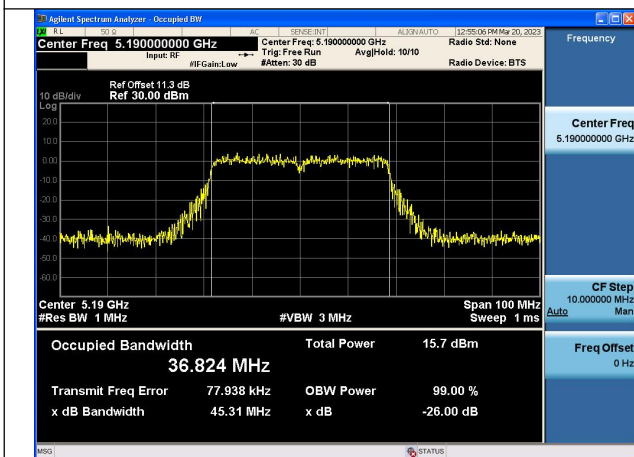
Test Mode:802.11n HT40 5230MHz Chain1

Test Mode: 802.11ac VHT40



Test Mode:802.11ac VHT40 5190MHz Chain0

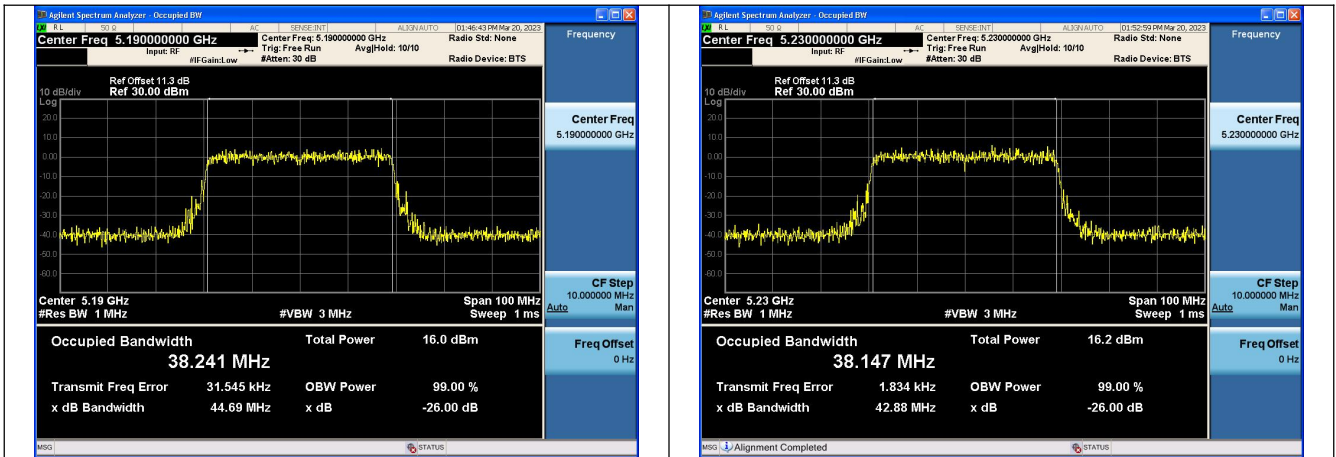
Test Mode:802.11ac VHT40 5230MHz Chain0



Test Mode:802.11ac VHT40 5190MHz Chain1

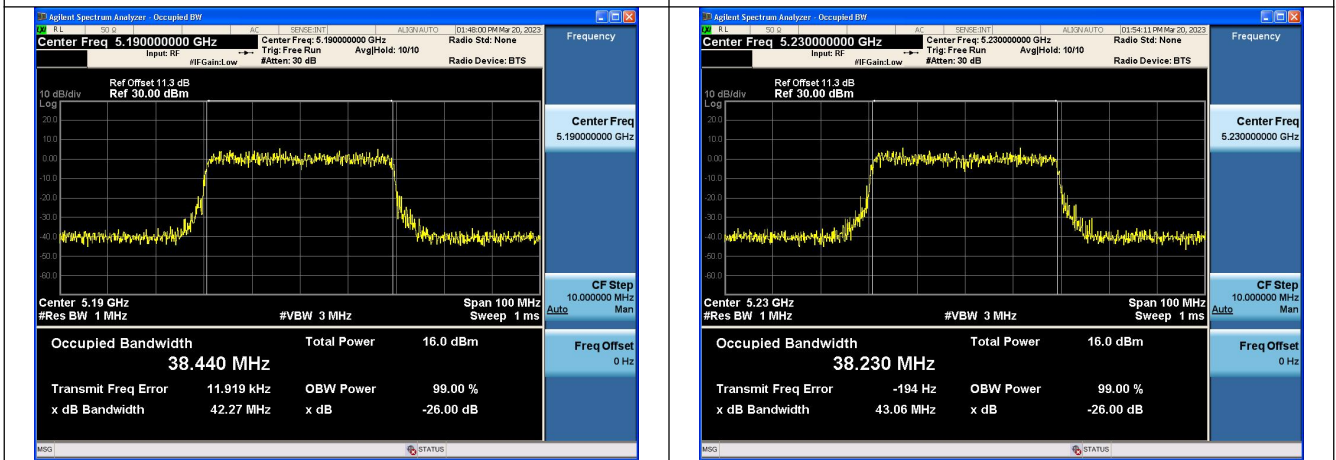
Test Mode:802.11ac VHT40 5230MHz Chain1

Test Mode: 802.11ax HE40



Test Mode:802.11ax HE40 5190MHz Chain0

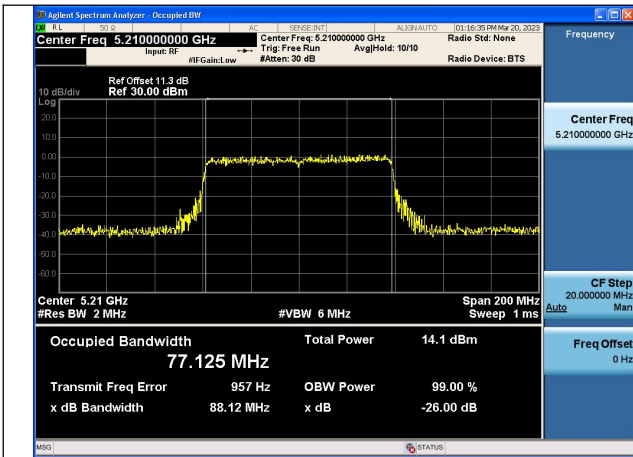
Test Mode:802.11ax HE40 5230MHz Chain0



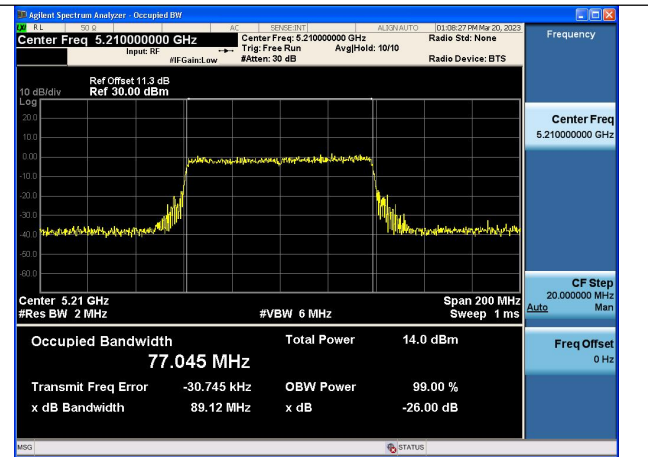
Test Mode:802.11ax HE40 5190MHz Chain1

Test Mode:802.11ax HE40 5230MHz Chain1

Test Mode: 802.11ac VHT80

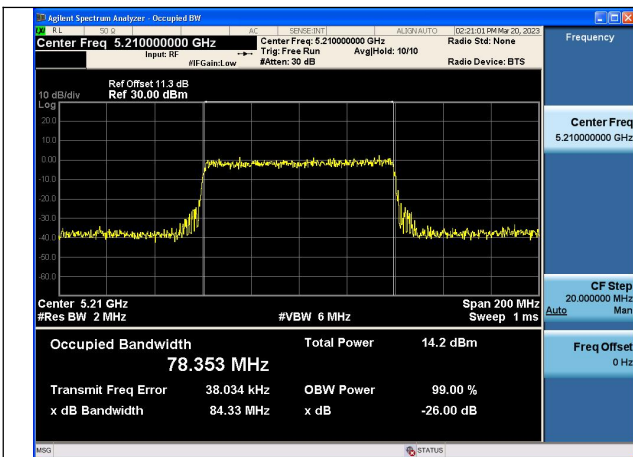


Test Mode:802.11ac VHT80 5210MHz Chain0

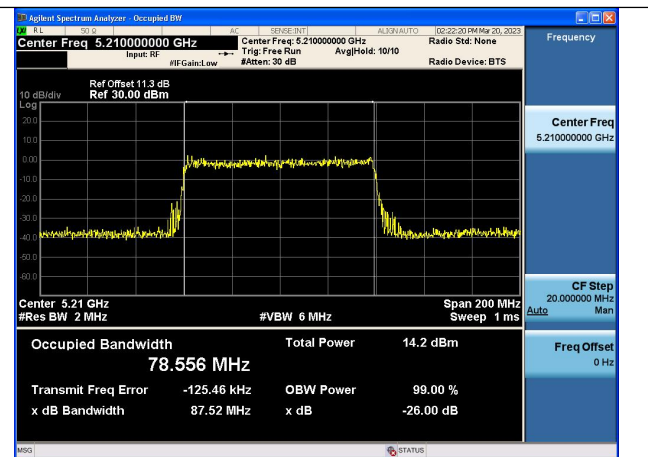


Test Mode:802.11ac VHT80 5210MHz Chain1

Test Mode: 802.11ax HE80

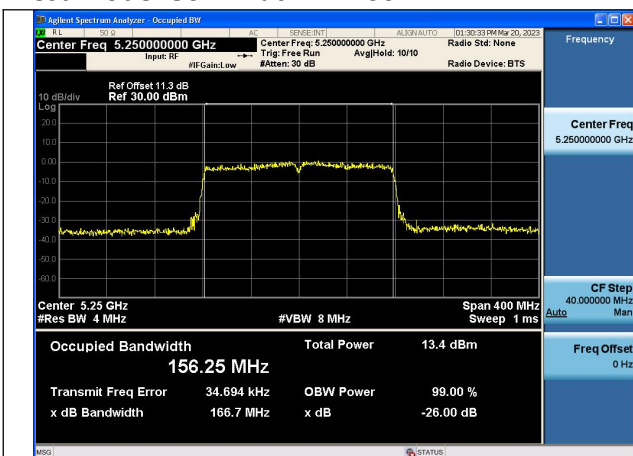


Test Mode:802.11ax HE80 5210MHz Chain0

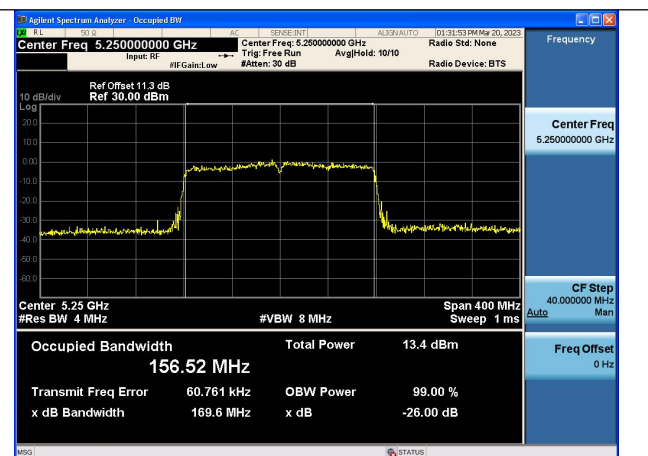


Test Mode:802.11ax HE80 5210MHz Chain1

Test Mode: 802.11ac VHT160

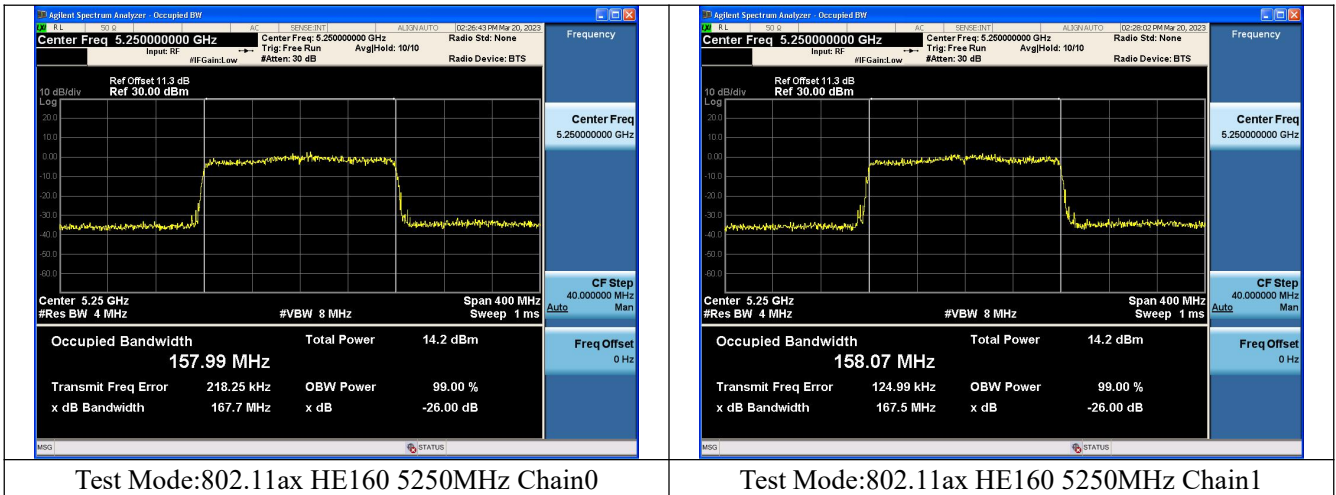


Test Mode:802.11ac VHT160 5250MHz Chain0



Test Mode:802.11ac VHT160 5250MHz Chain1

Test Mode: 802.11ax HE160



## Occupied Bandwidth

Offset 11.3dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.36	Channel No.40	Channel No.48
		5180MHz	5220MHz	5240MHz
802.11a	Chain0	17.045	17.015	17.113
802.11a	Chain1	17.073	16.993	17.073

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.36	Channel No.40	Channel No.48
		5180MHz	5220MHz	5240MHz
802.11n HT20	Chain0	18.071	18.012	18.064
802.11n HT20	Chain1	17.993	18.058	18.044
802.11ac VHT20	Chain0	17.971	18.064	17.993
802.11ac VHT20	Chain1	18.064	18.116	18.088
802.11ax HE20	Chain0	19.144	19.220	19.116
802.11ax HE20	Chain1	19.176	19.192	19.209

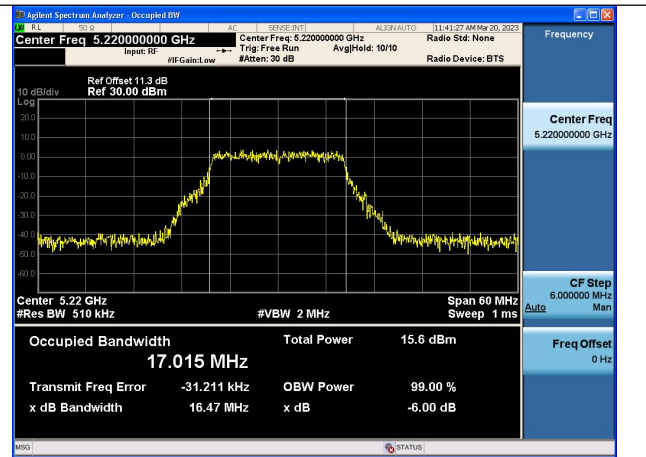
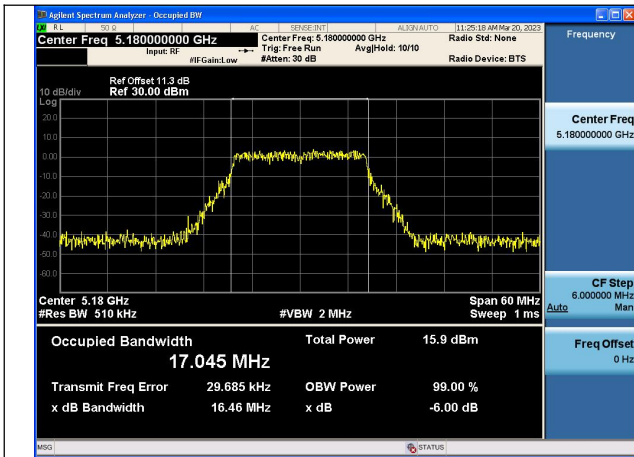
Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.38	---	Channel No.46
		5190MHz	---	5230MHz
802.11n HT40	Chain0	36.659	---	36.767
802.11n HT40	Chain1	36.713	---	36.715
802.11ac VHT40	Chain0	36.730	---	36.688
802.11ac VHT40	Chain1	36.657	---	36.666
802.11ax HE40	Chain0	38.024	---	38.231
802.11ax HE40	Chain1	38.139	---	38.146

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.42	---	---
		5210MHz	---	---
802.11ac VHT80	Chain0	77.090	---	---
802.11ac VHT80	Chain1	76.962	---	---
802.11ax HE80	Chain0	78.467	---	---
802.11ax HE80	Chain1	78.533	---	---

Test Mode	Antenna	Occupied Bandwidth (MHz)		
		Channel No.58	---	---
		5250MHz	---	---
802.11ac VHT160	Chain0	155.975	---	---
802.11ac VHT160	Chain1	156.396	---	---
802.11ax HE160	Chain0	157.612	---	---
802.11ax HE160	Chain1	157.938	---	---

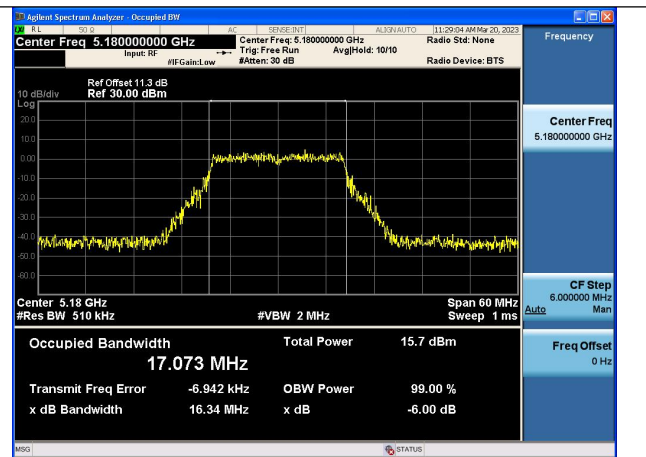
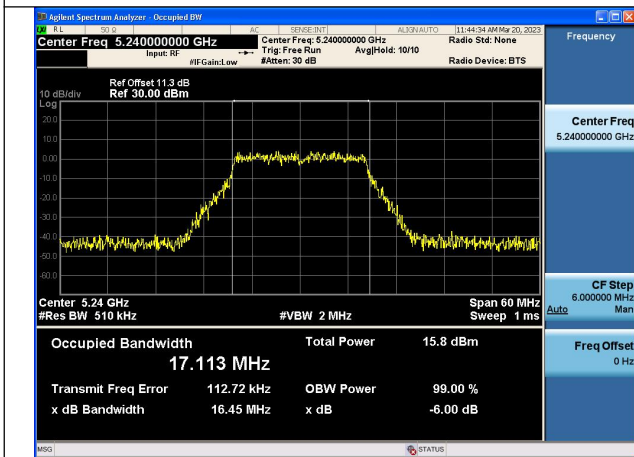


Test Mode: 802.11a



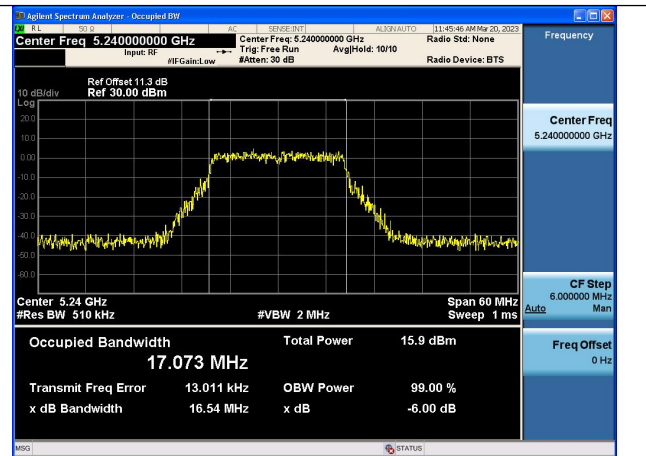
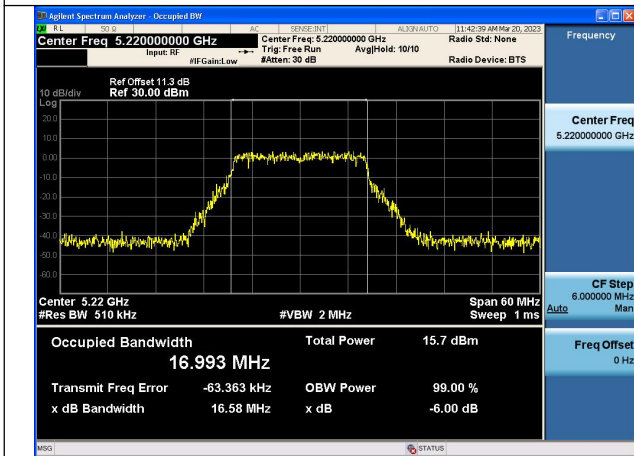
Test Mode:802.11a 5180MHz Chain0

Test Mode:802.11a 5220MHz Chain0



Test Mode:802.11a 5240MHz Chain0

Test Mode:802.11a 5180MHz Chain1



Test Mode:802.11a 5220MHz Chain1

Test Mode:802.11a 5240MHz Chain1