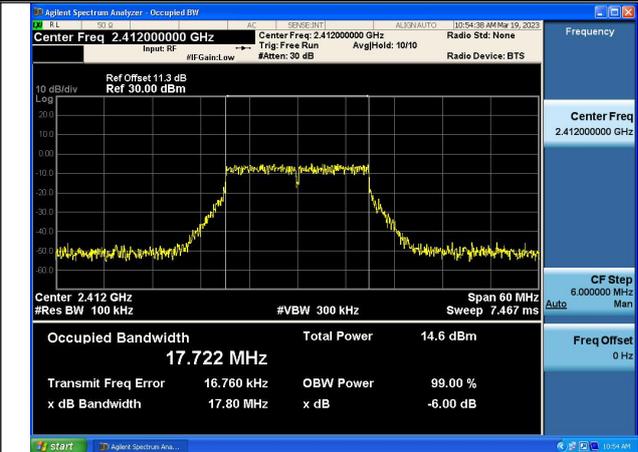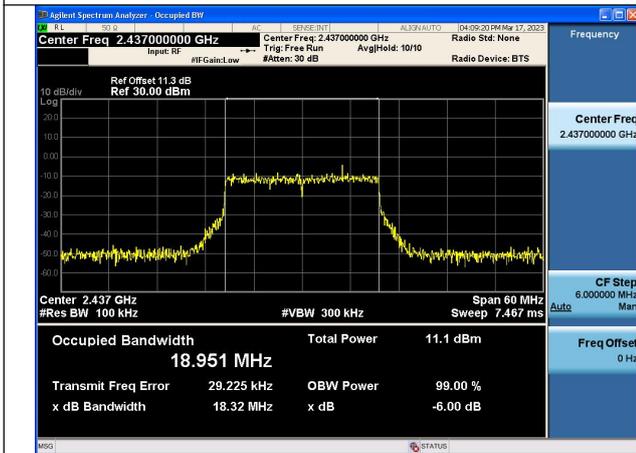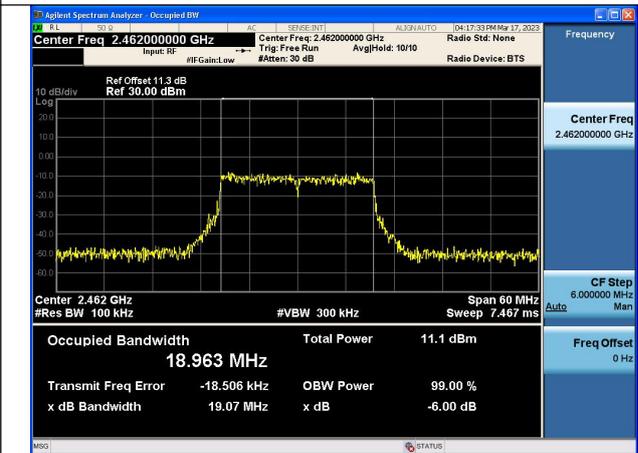Test Mode:802.11ax HE20 2462MHz Chain0
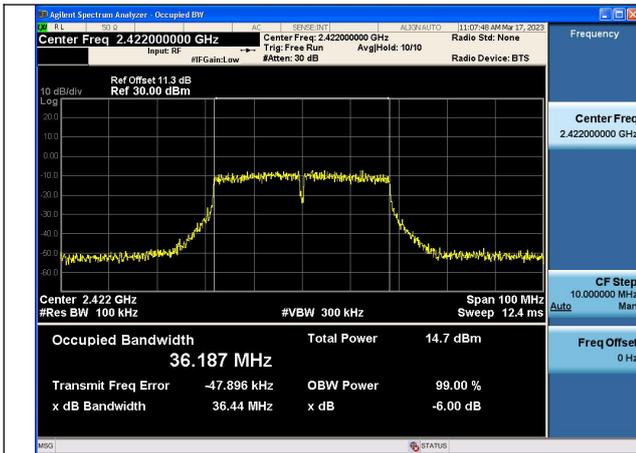

Test Mode:802.11ax HE20 2412MHz Chain1

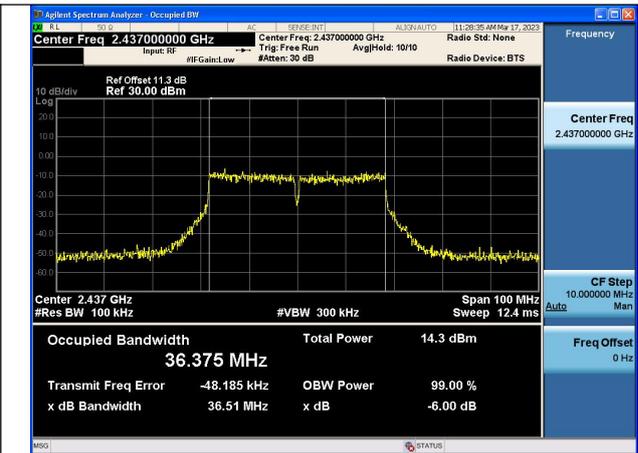Test Mode:802.11ax HE20 2437MHz Chain1
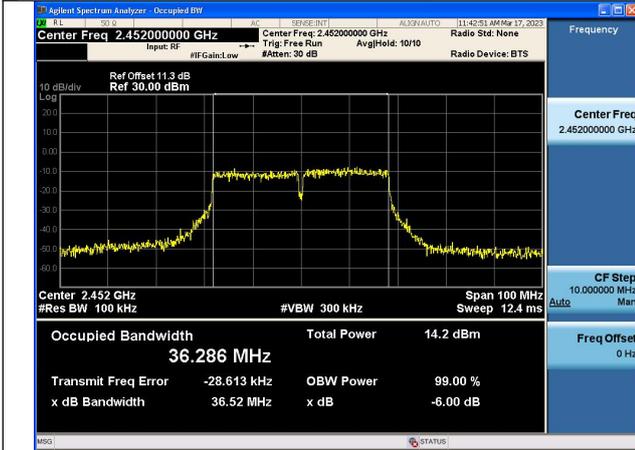

Test Mode:802.11ax HE20 2462MHz Chain1

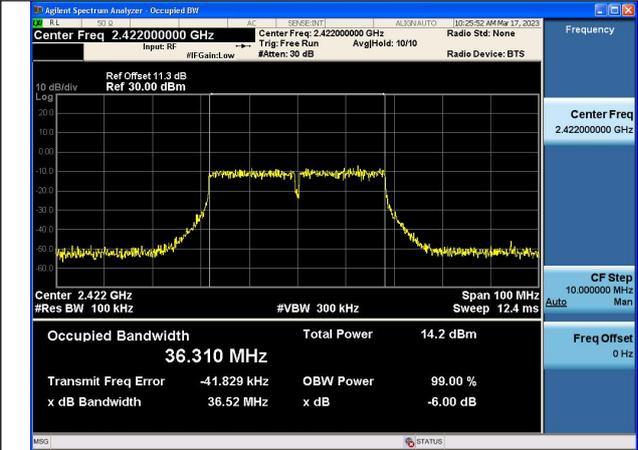Test Mode: 802.11n HT40

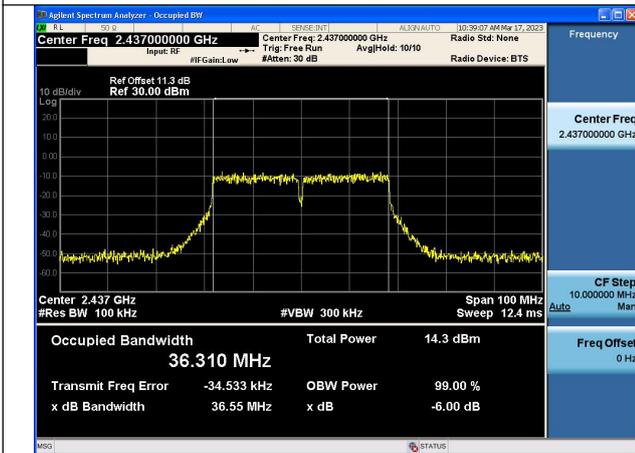Test Mode:802.11n HT40 2422MHz Chain0
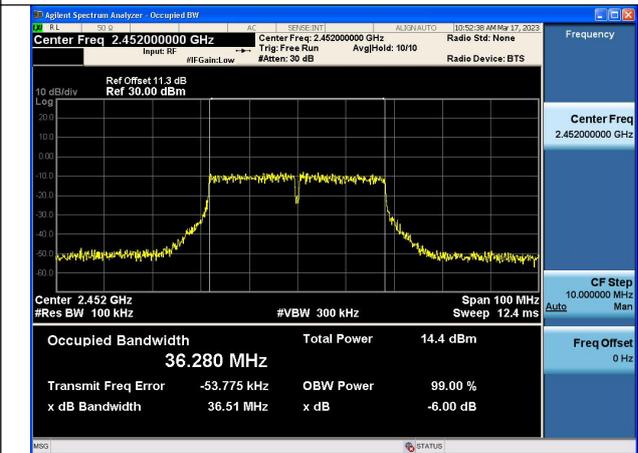

Test Mode:802.11n HT40 2437MHz Chain0

Test Mode:802.11n HT40 2452MHz Chain0

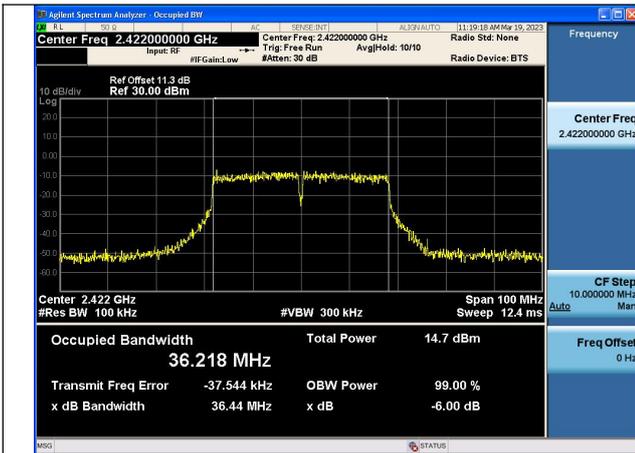Test Mode:802.11n HT40 2422MHz Chain1
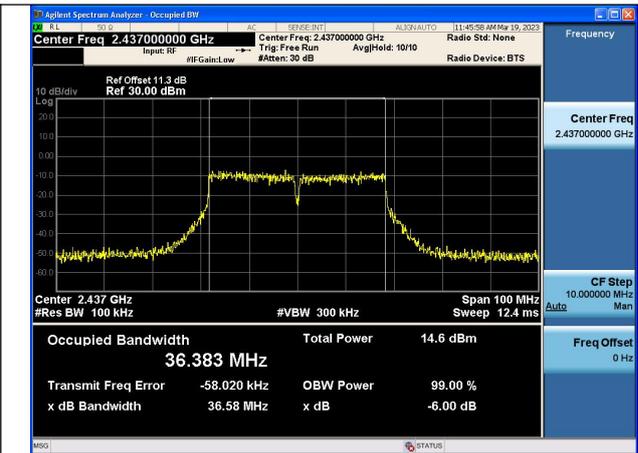
Test Mode:802.11n HT40 2437MHz Chain1
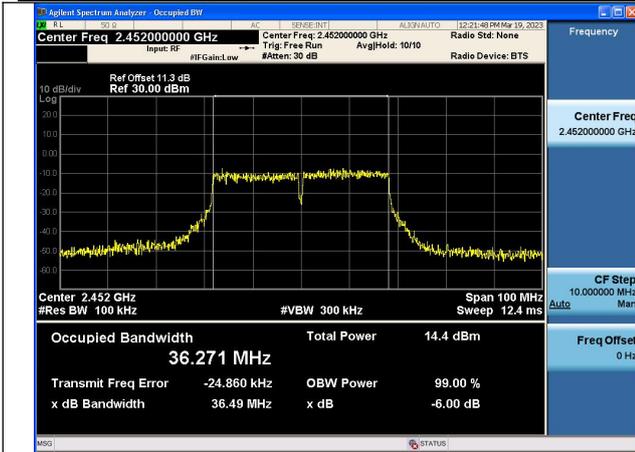
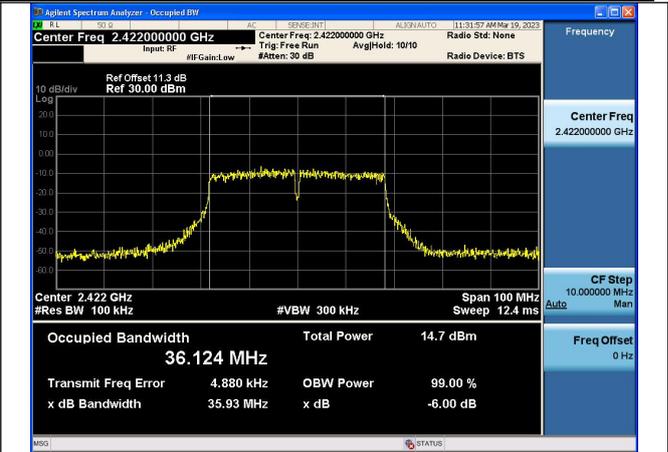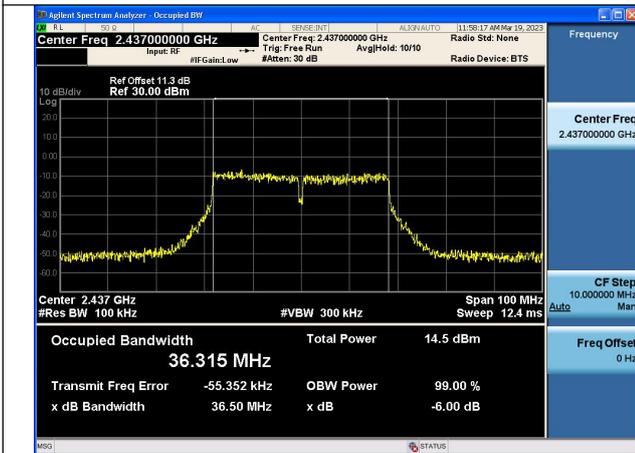Test Mode:802.11n HT40 2452MHz Chain1

Test Mode: 802.11ax HE40

Test Mode:802.11ax HE40 2422MHz Chain0

Test Mode:802.11ax HE40 2437MHz Chain0

Test Mode:802.11ax HE40 2452MHz Chain0	Test Mode:802.11ax HE40 2422MHz Chain1
Occupied Bandwidth: 36.271 MHz Total Power: 14.4 dBm Transmit Freq Error: -24.860 kHz OBW Power: 99.00 % x dB Bandwidth: 36.49 MHz x dB: -6.00 dB	Occupied Bandwidth: 36.124 MHz Total Power: 14.7 dBm Transmit Freq Error: 4.880 kHz OBW Power: 99.00 % x dB Bandwidth: 35.93 MHz x dB: -6.00 dB
Test Mode:802.11ax HE40 2437MHz Chain1	Test Mode:802.11ax HE40 2452MHz Chain1
Occupied Bandwidth: 36.315 MHz Total Power: 14.5 dBm Transmit Freq Error: -55.352 kHz OBW Power: 99.00 % x dB Bandwidth: 36.50 MHz x dB: -6.00 dB	Occupied Bandwidth: 36.260 MHz Total Power: 14.3 dBm Transmit Freq Error: -34.253 kHz OBW Power: 99.00 % x dB Bandwidth: 36.53 MHz x dB: -6.00 dB

99% Bandwidth

Test Mode	Antenna	99% bandwidth(MHz)		
		Channel No.1	Channel No.6	Channel No.11
		2412MHz	2437MHz	2462MHz
802.11b	Chain0	13.119	13.330	13.101
802.11b	Chain1	13.154	13.239	13.048
802.11g	Chain0	16.875	17.016	16.840
802.11g	Chain1	16.811	16.892	16.934
802.11n HT20	Chain0	17.936	18.111	17.960
802.11n HT20	Chain1	18.108	18.043	17.929
802.11ax HE20	Chain0	17.959	18.085	17.901
802.11ax HE20	Chain1	17.987	19.182	19.146

Test Mode	Antenna	99% bandwidth(MHz)		
		Channel No.3	Channel No.6	Channel No.9
		2422MHz	2437MHz	2452MHz
802.11n HT40	Chain0	36.261	36.474	36.345
802.11n HT40	Chain1	36.470	36.525	36.329
802.11ax HE40	Chain0	36.386	36.526	36.382
802.11ax HE40	Chain1	36.272	36.481	36.311

Test Mode: 802.11b

Test Mode:802.11b 2412MHz Chain0	Test Mode:802.11b 2437MHz Chain0
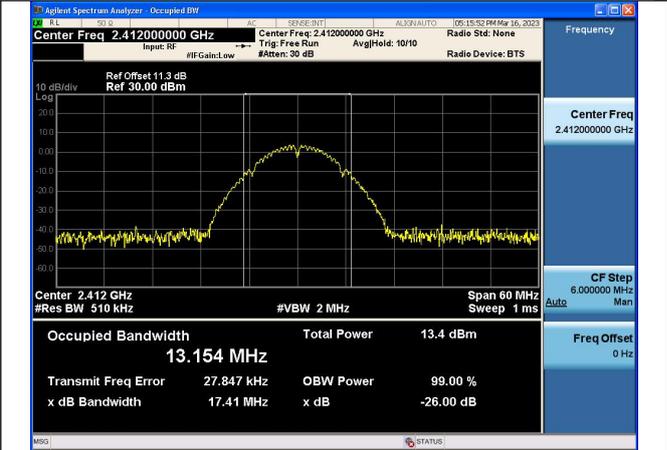
Test Mode:802.11b 2462MHz Chain0	Test Mode:802.11b 2412MHz Chain1
Test Mode:802.11b 2437MHz Chain1	Test Mode:802.11b 2462MHz Chain1

Test Mode: 802.11g

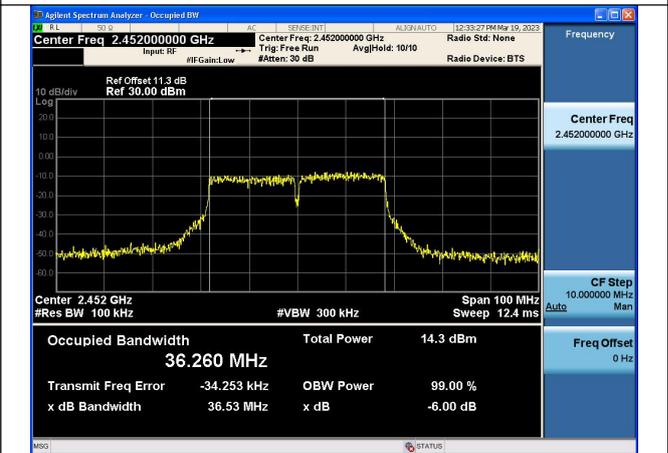|	
Test Mode:802.11g 2412MHz Chain0	Test Mode:802.11g 2437MHz Chain0
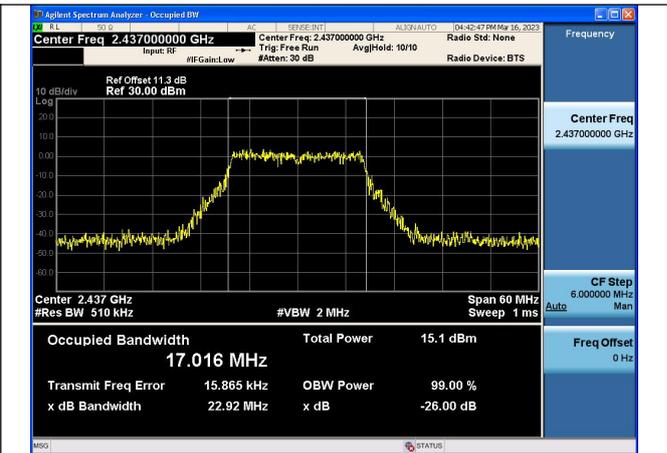
Test Mode:802.11g 2462MHz Chain0

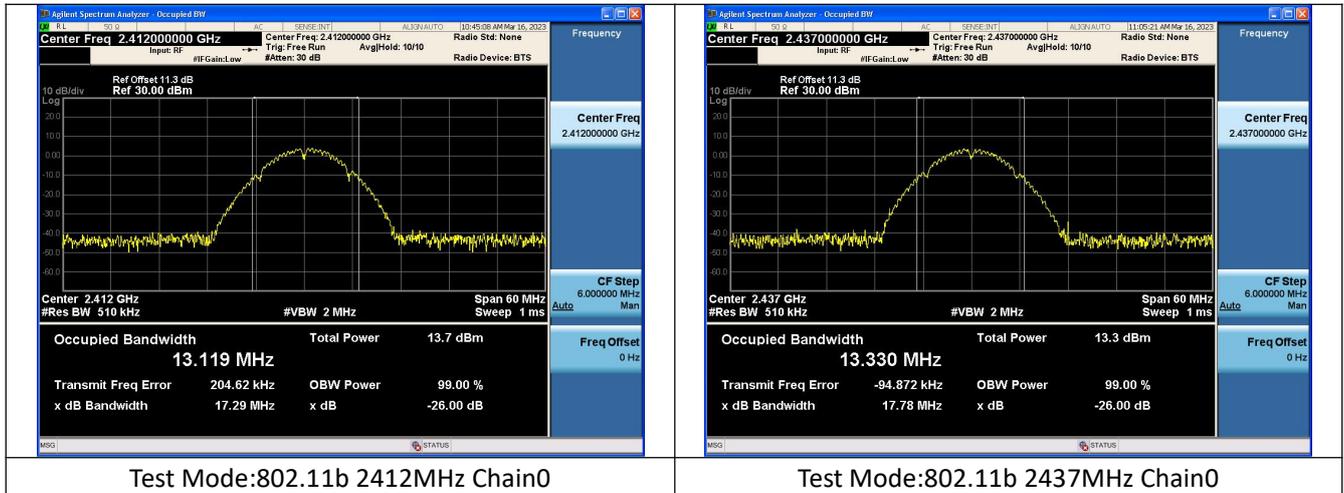Test Mode:802.11g 2412MHz Chain1

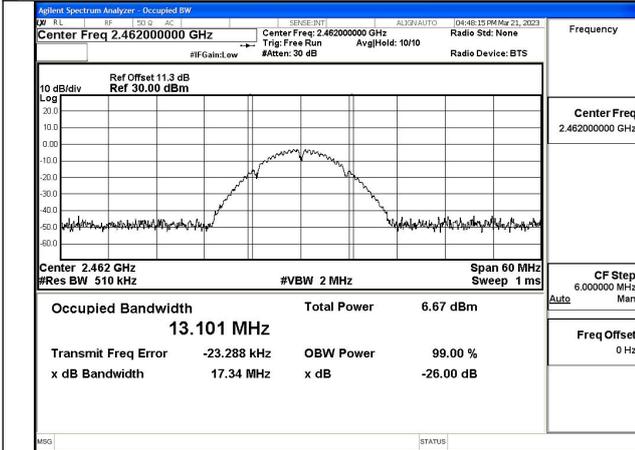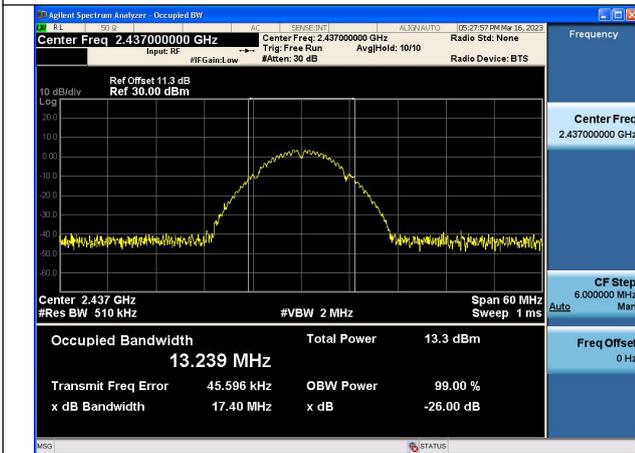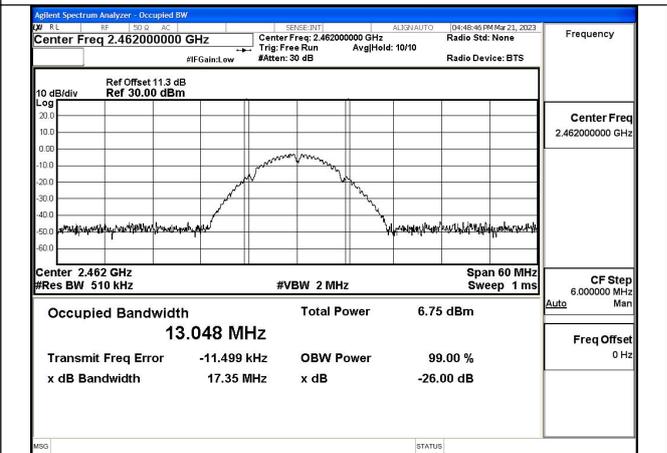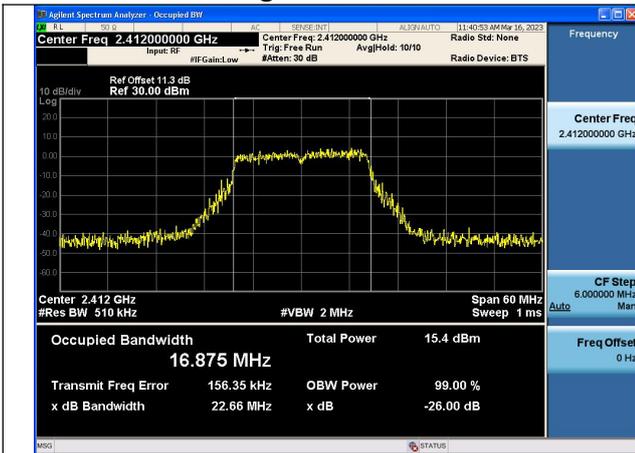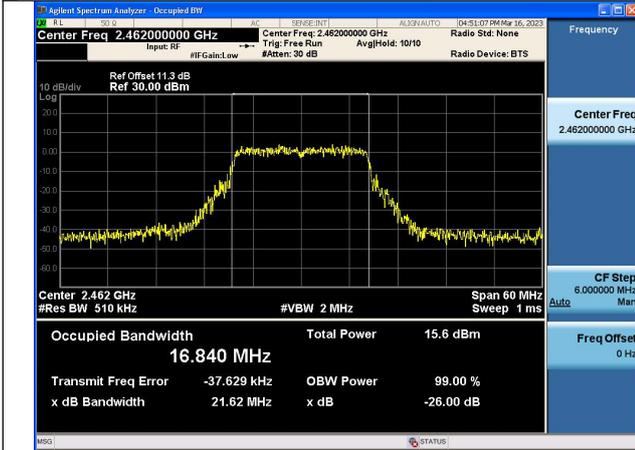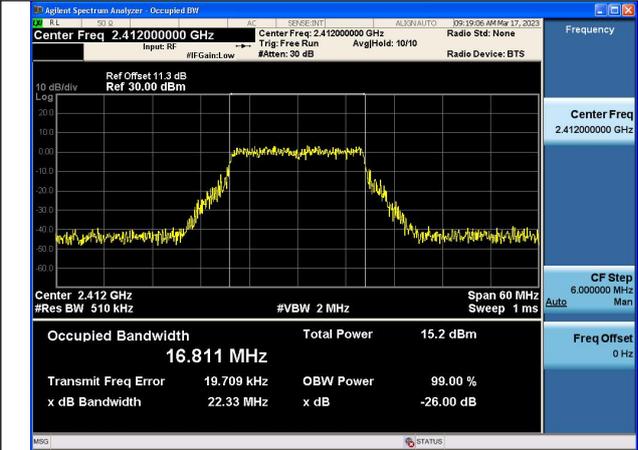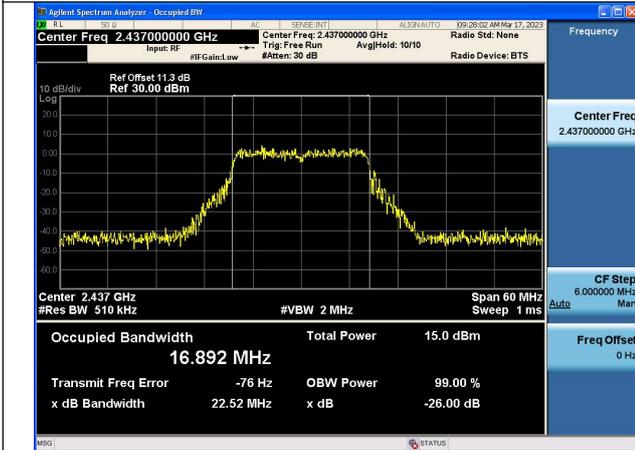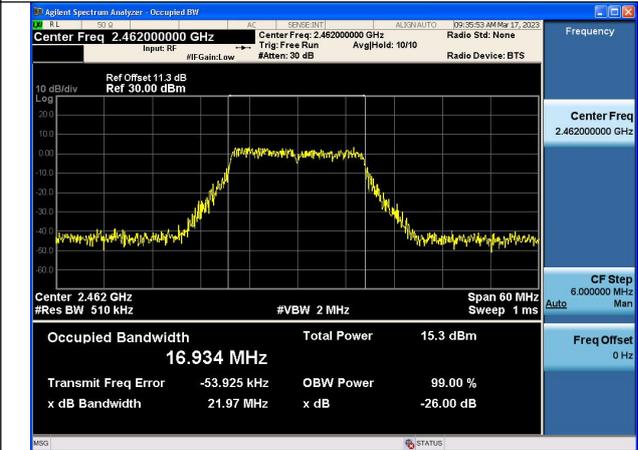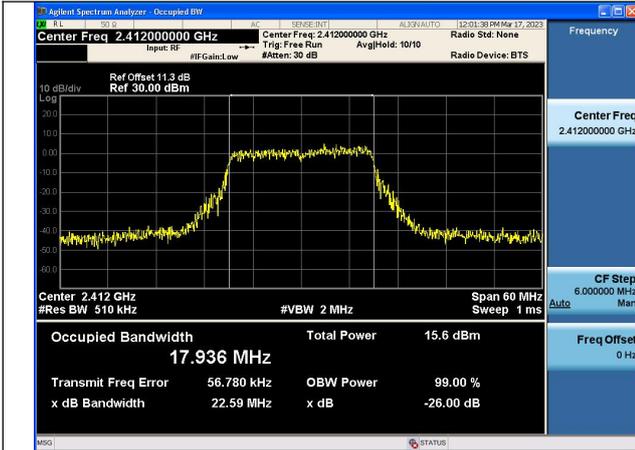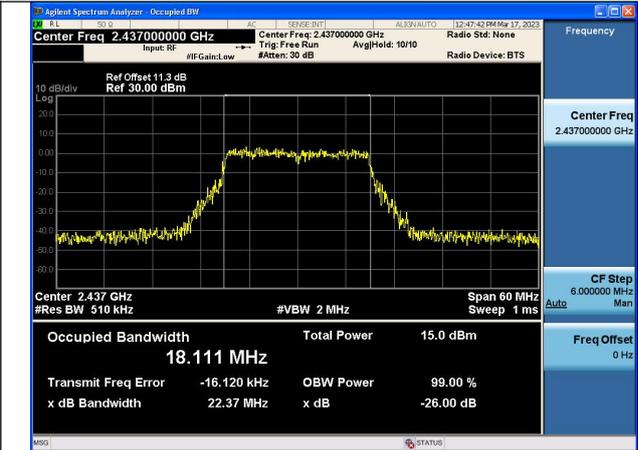Test Mode:802.11g 2437MHz Chain1

Test Mode:802.11g 2462MHz Chain1

Test Mode: 802.11n HT20

Test Mode:802.11n HT20 2412MHz Chain0

Test Mode:802.11n HT20 2437MHz Chain0

Test Mode:802.11n HT20 2462MHz Chain0	Test Mode:802.11n HT20 2412MHz Chain1
Test Mode:802.11n HT20 2437MHz Chain1	Test Mode:802.11n HT20 2462MHz Chain1

Test Mode: 802.11ax HE20

Test Mode:802.11ax HE20 2412MHz Chain0	Test Mode:802.11ax HE20 2437MHz Chain0