

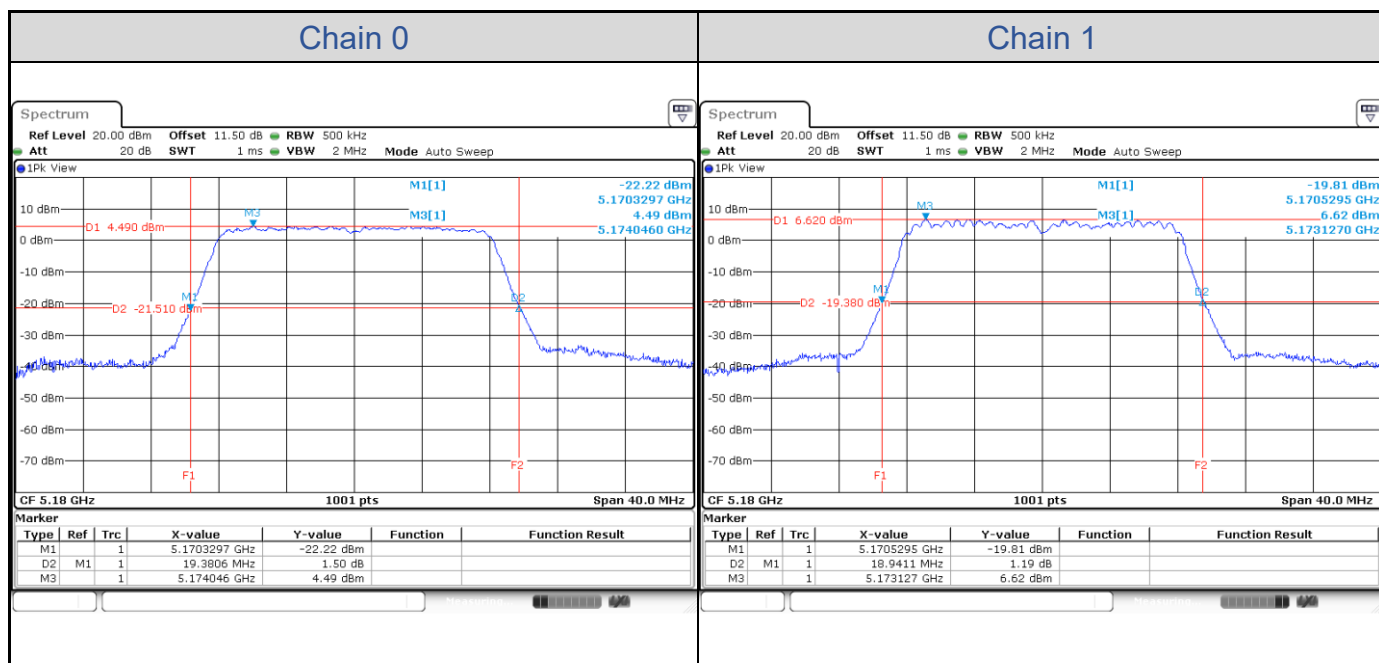
Appendix A: Test Results of Conducted Test

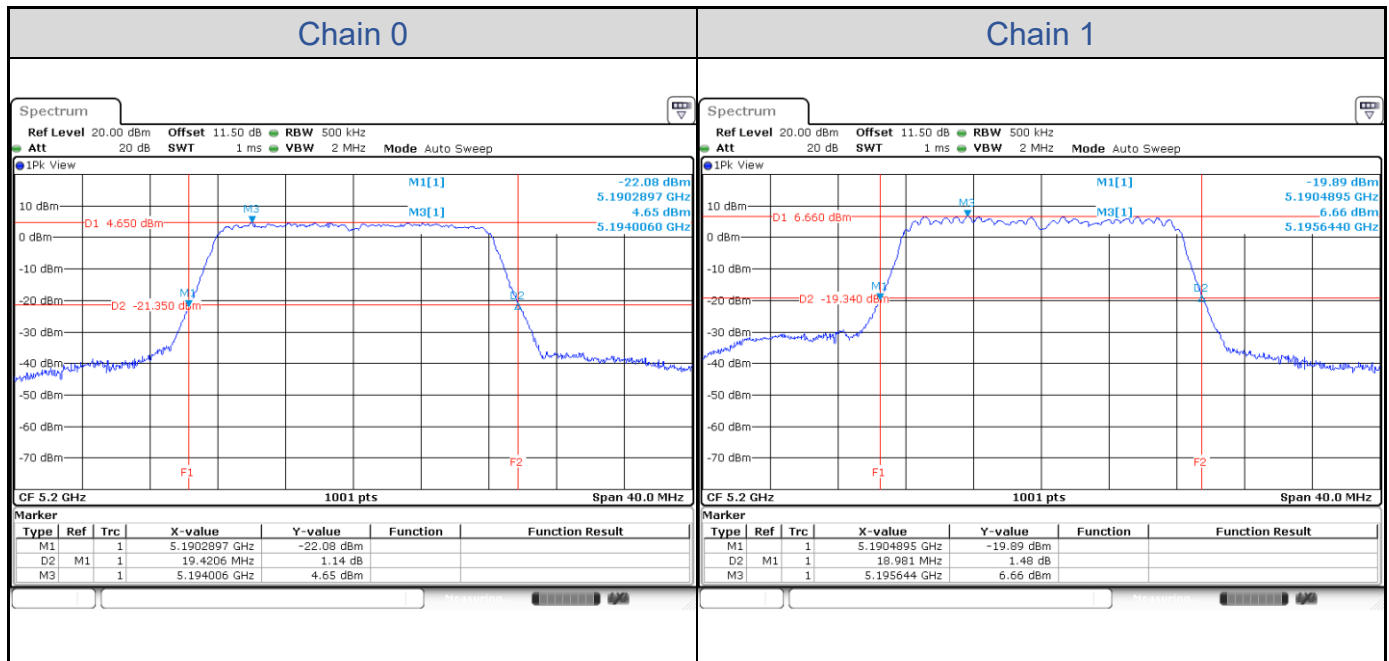
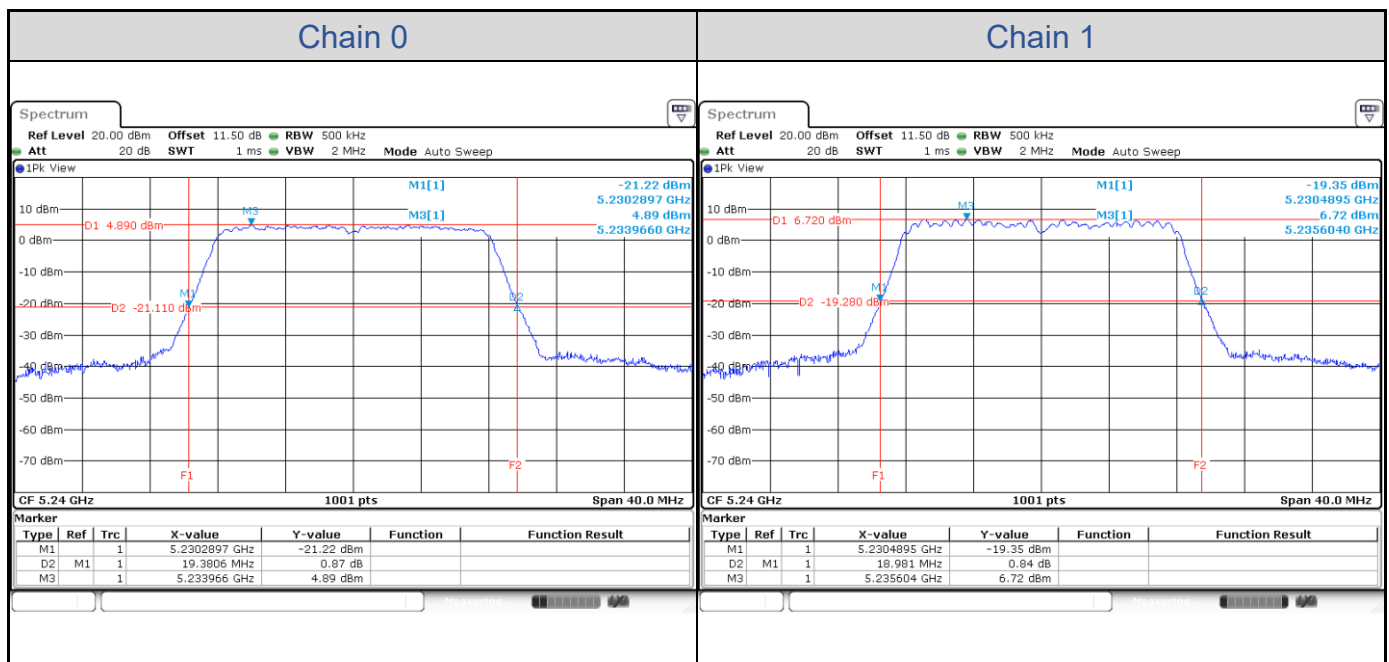
Test Result of 26 dB Bandwidth

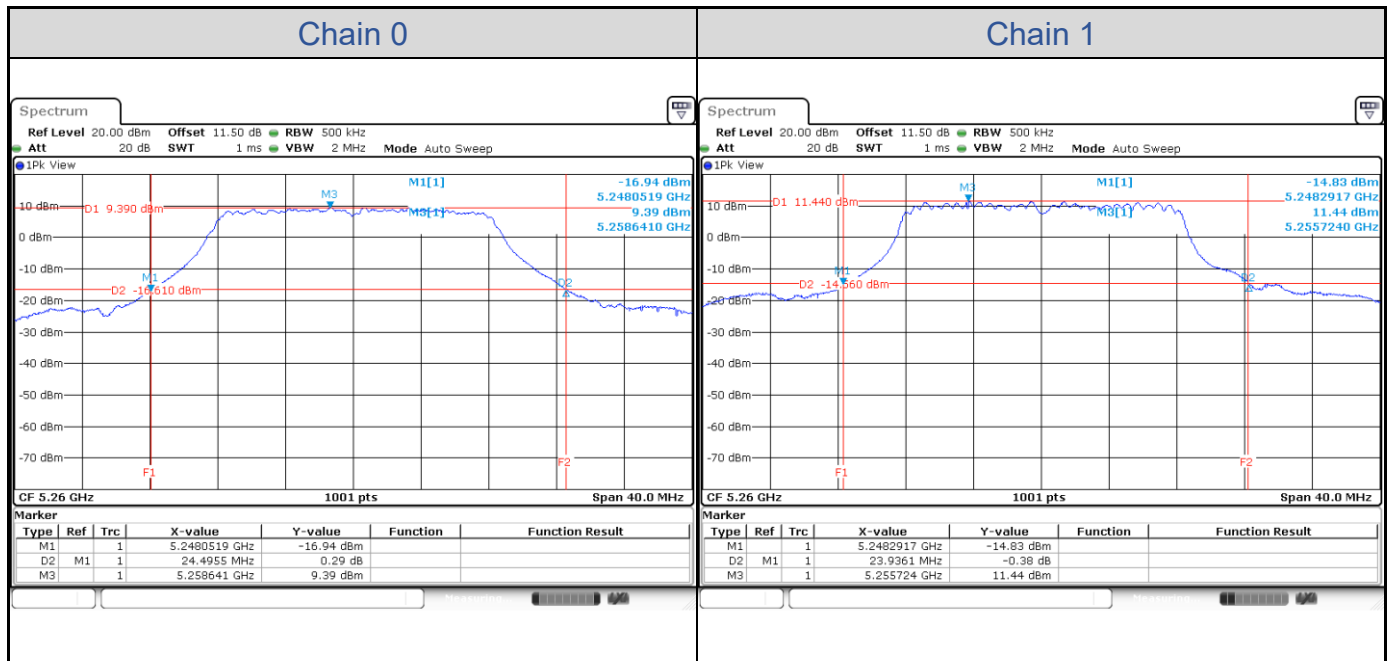
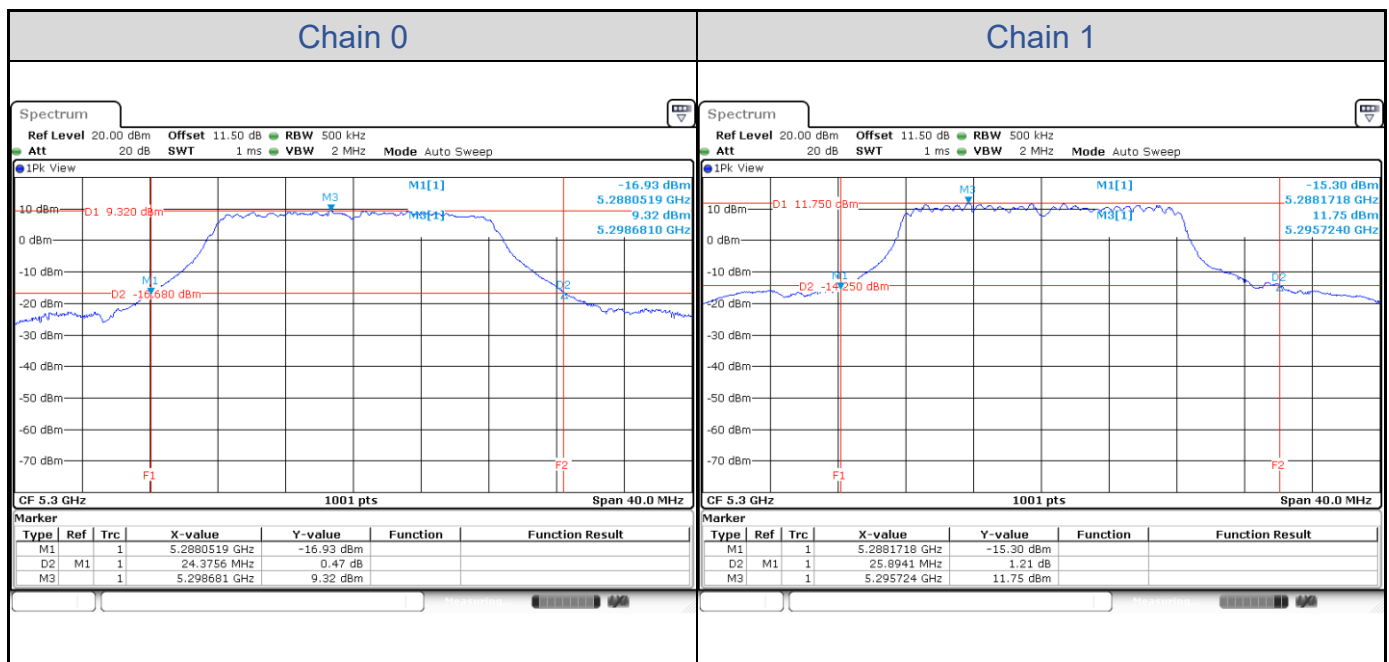
802.11a

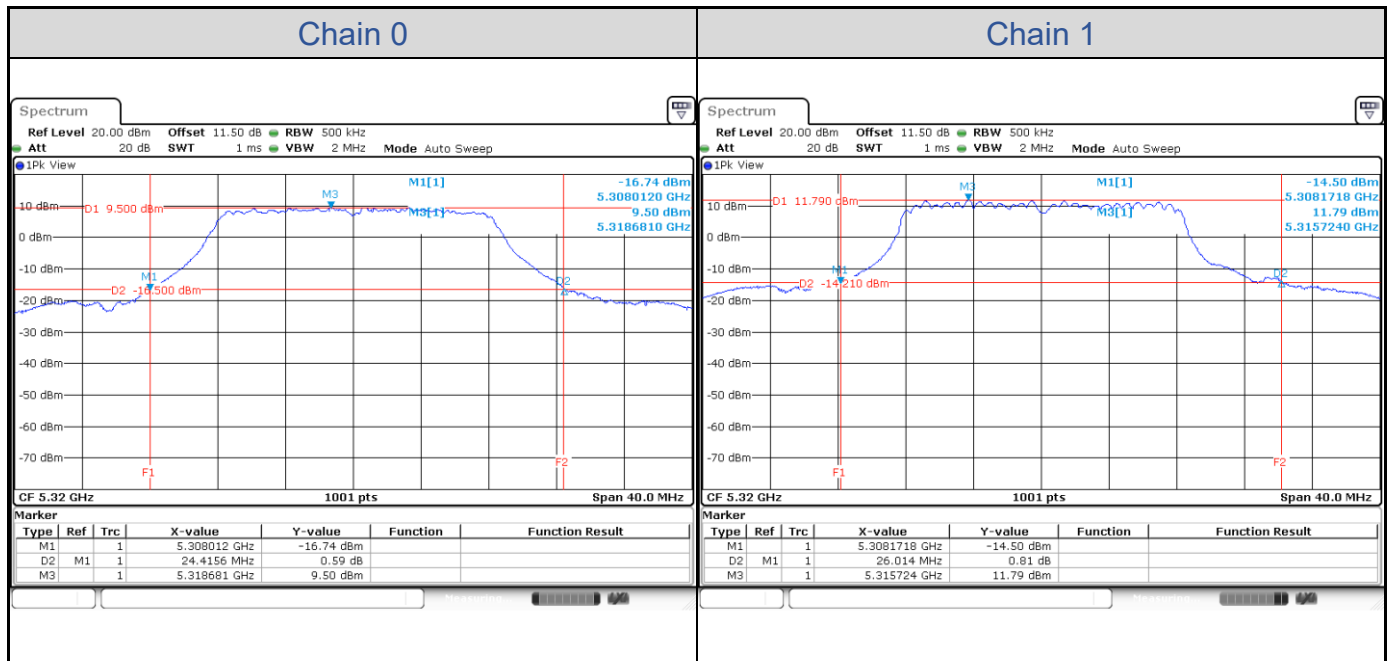
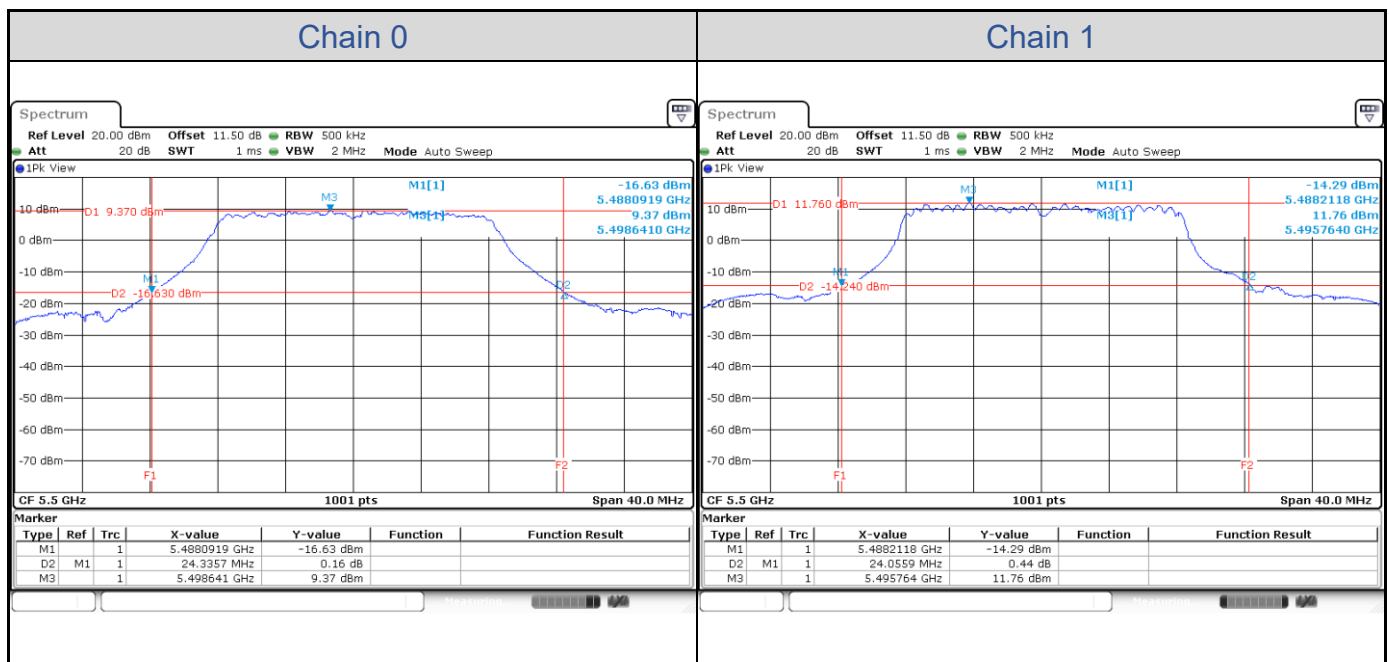
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	19.38	18.94
40	5200	19.42	18.98
48	5240	19.38	18.98
52	5260	24.50	23.94
60	5300	24.38	25.89
64	5320	24.42	26.01
100	5500	24.34	24.06
116	5580	24.42	23.98
140	5700	24.30	24.22
144	5720	16.99	16.87

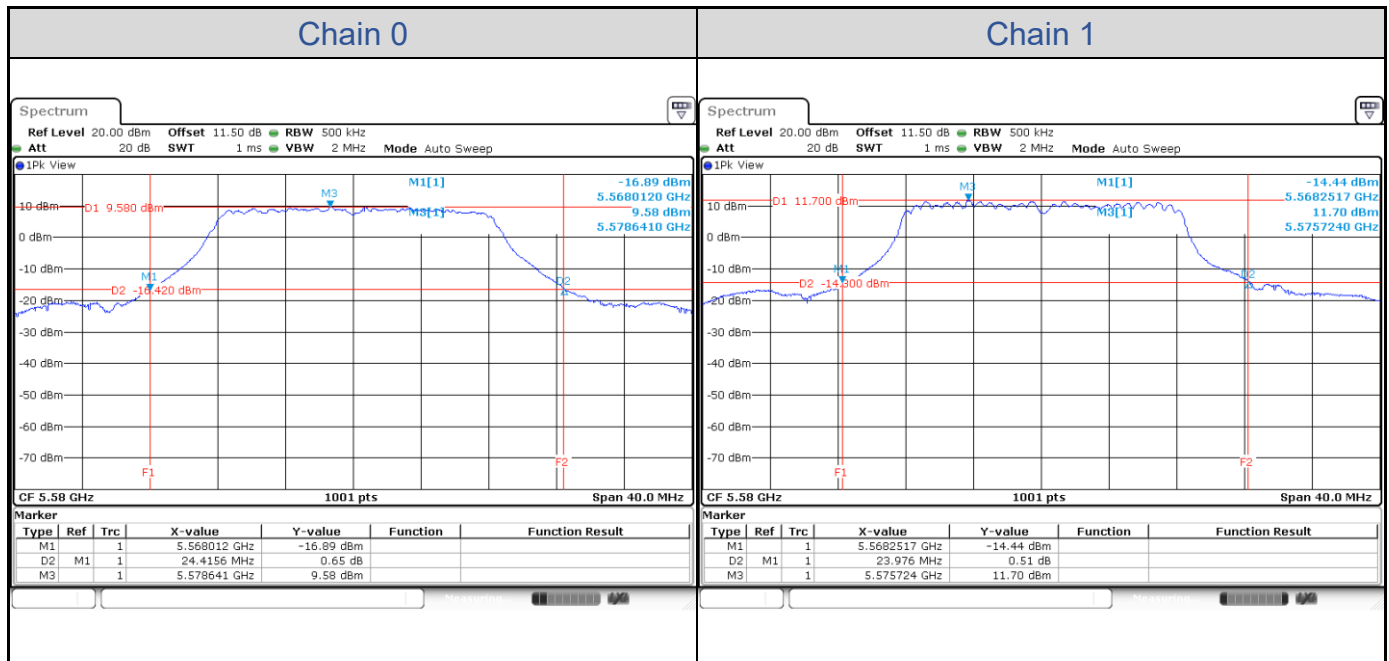
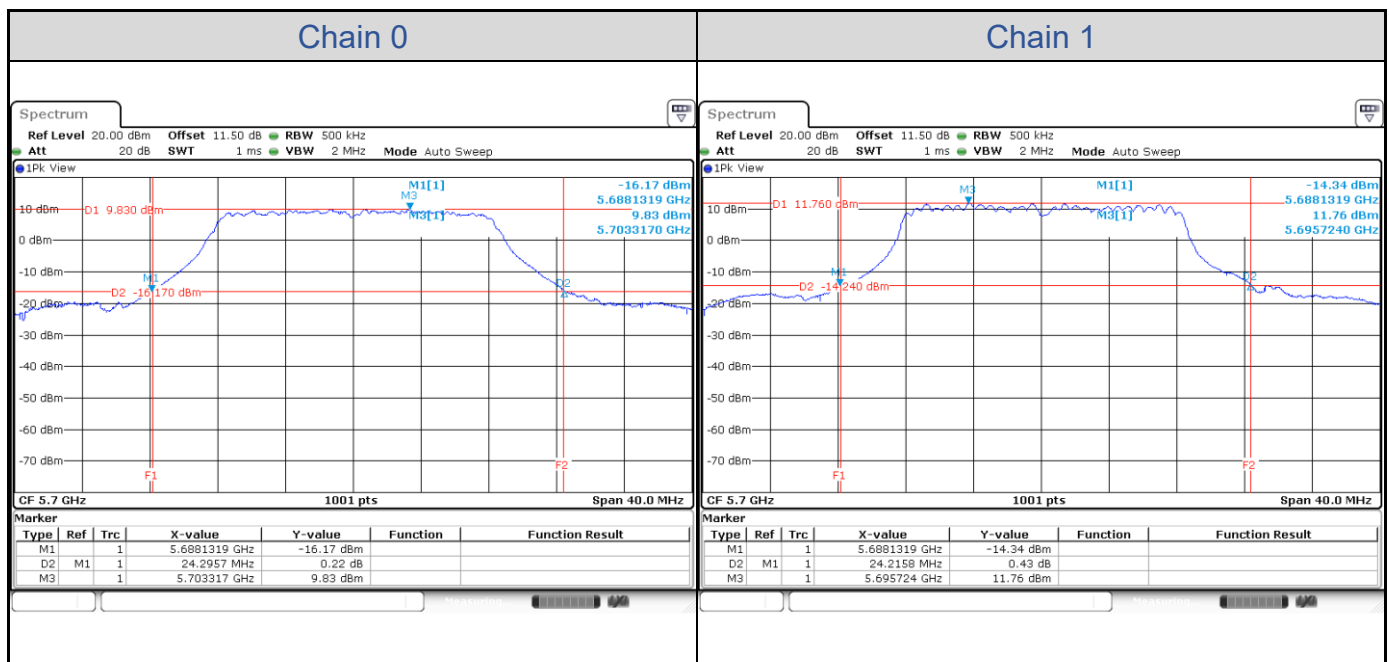
802.11a-Channel 36



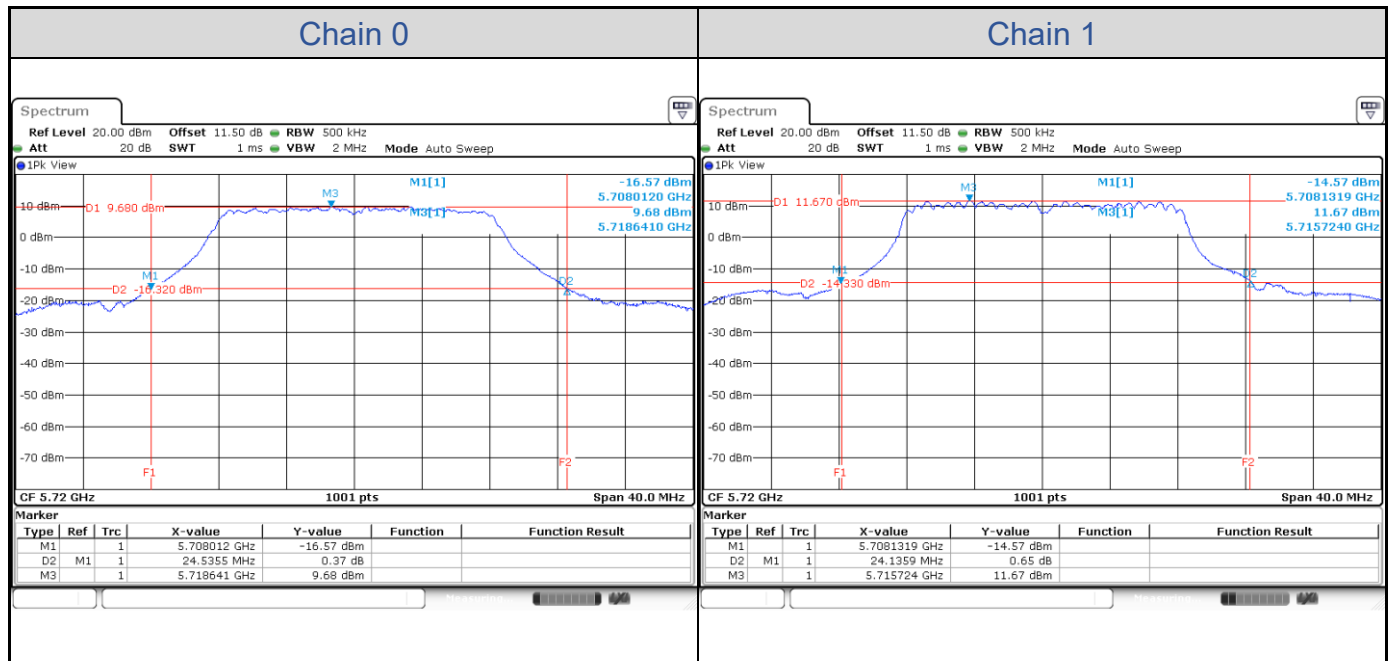
802.11a-Channel 40

802.11a-Channel 48


802.11a-Channel 52

802.11a-Channel 60


802.11a-Channel 64

802.11a-Channel 100


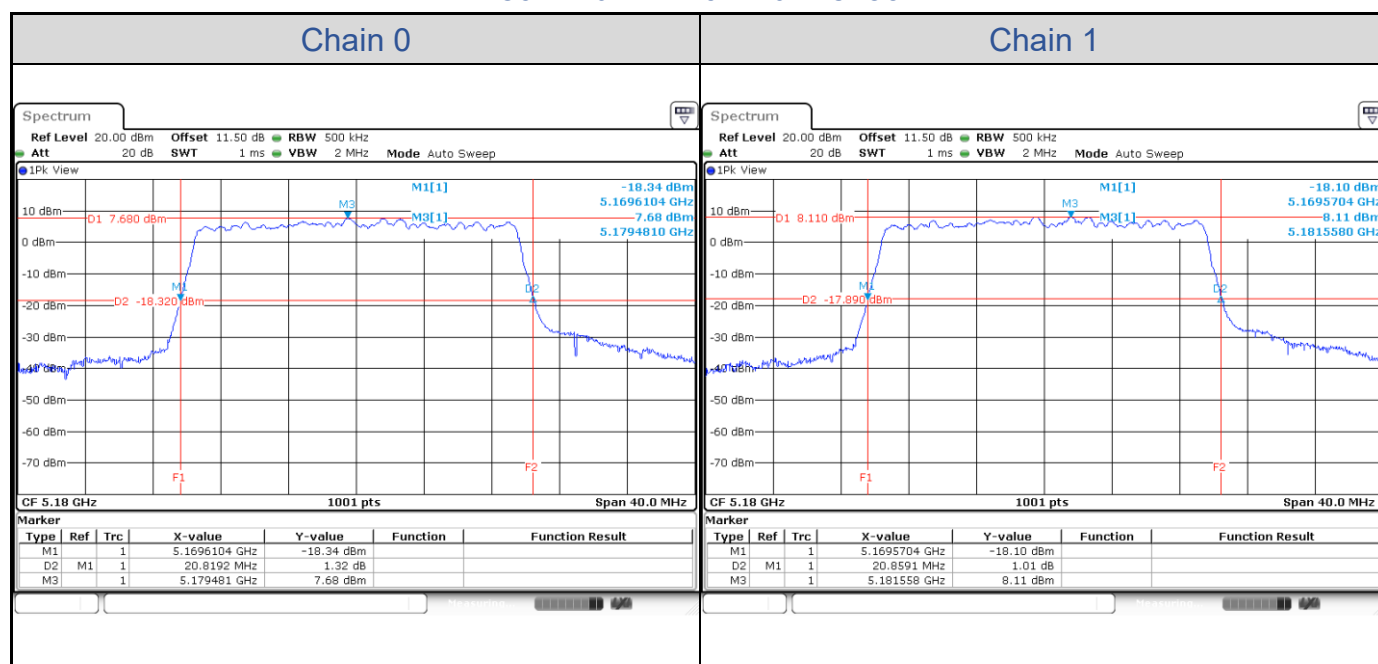
802.11a-Channel 116

802.11a-Channel 140


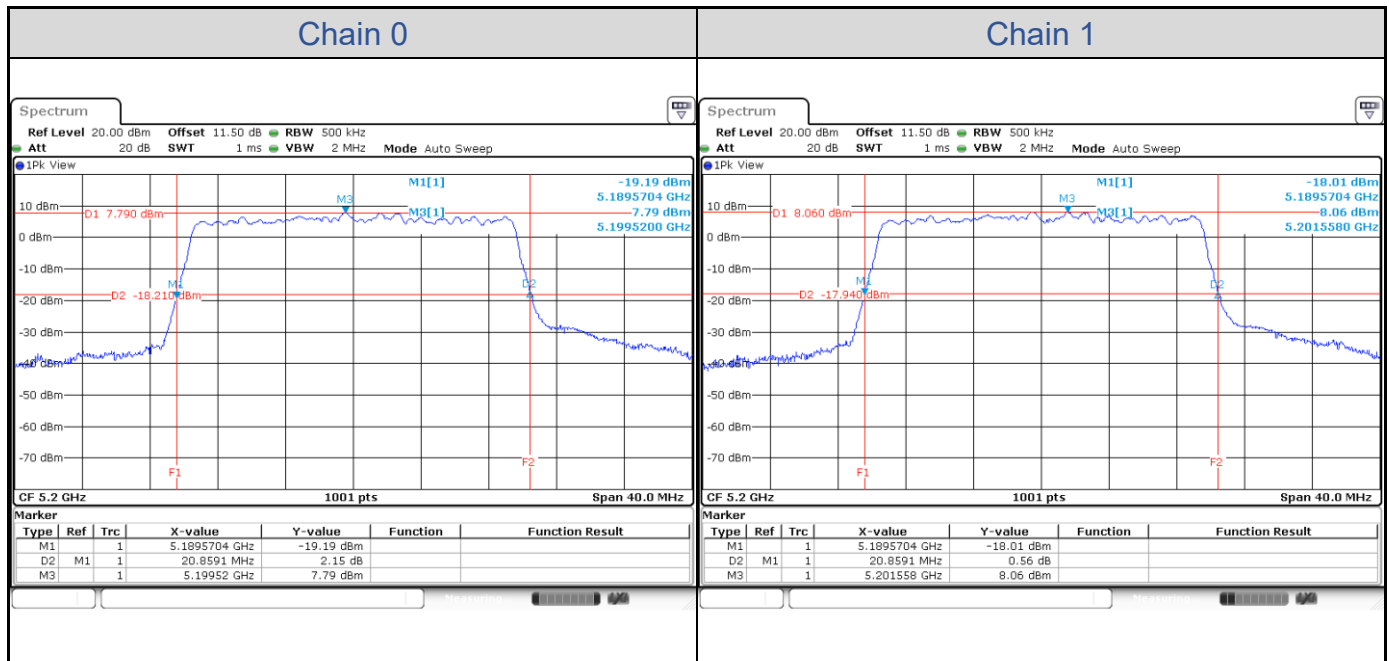
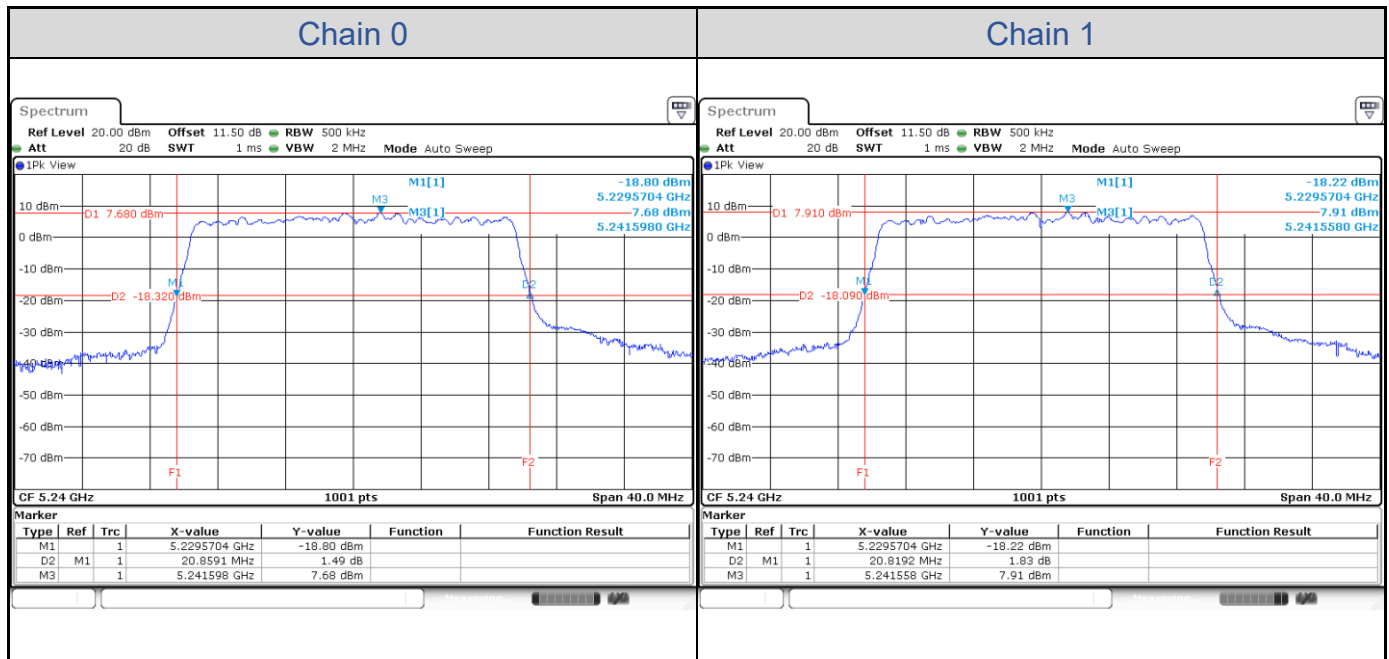
802.11a-Channel 144

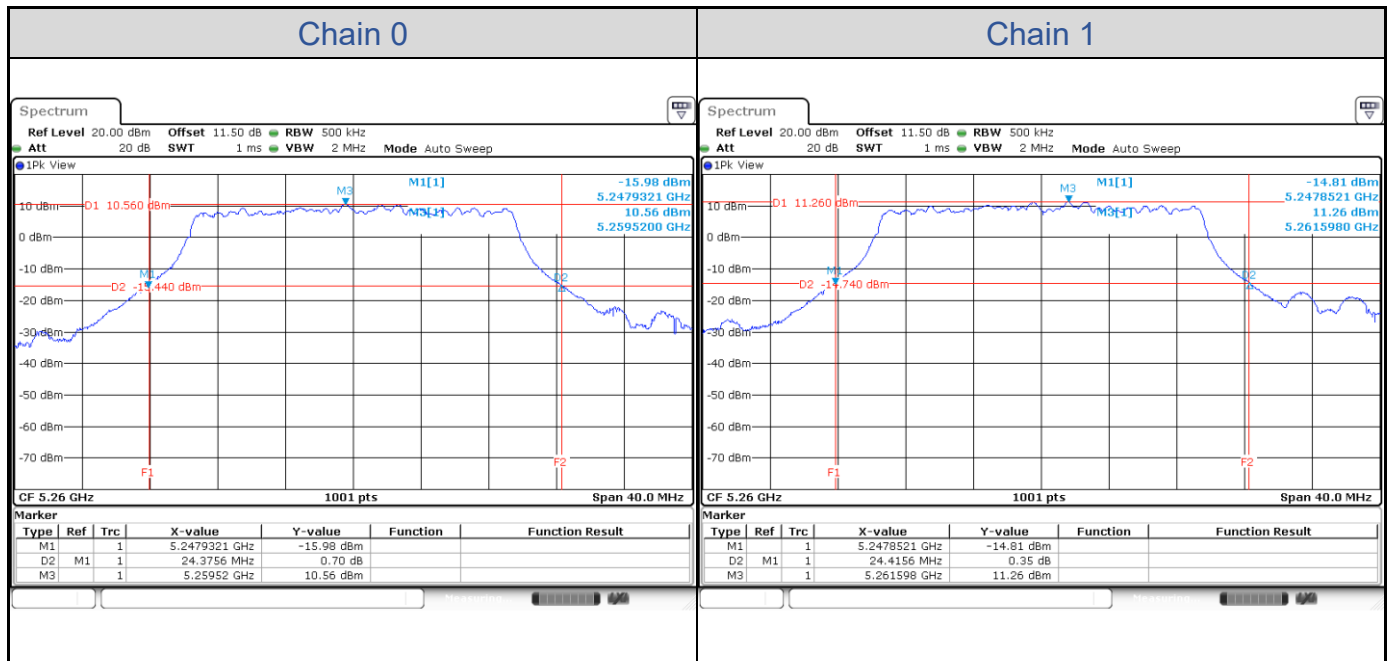
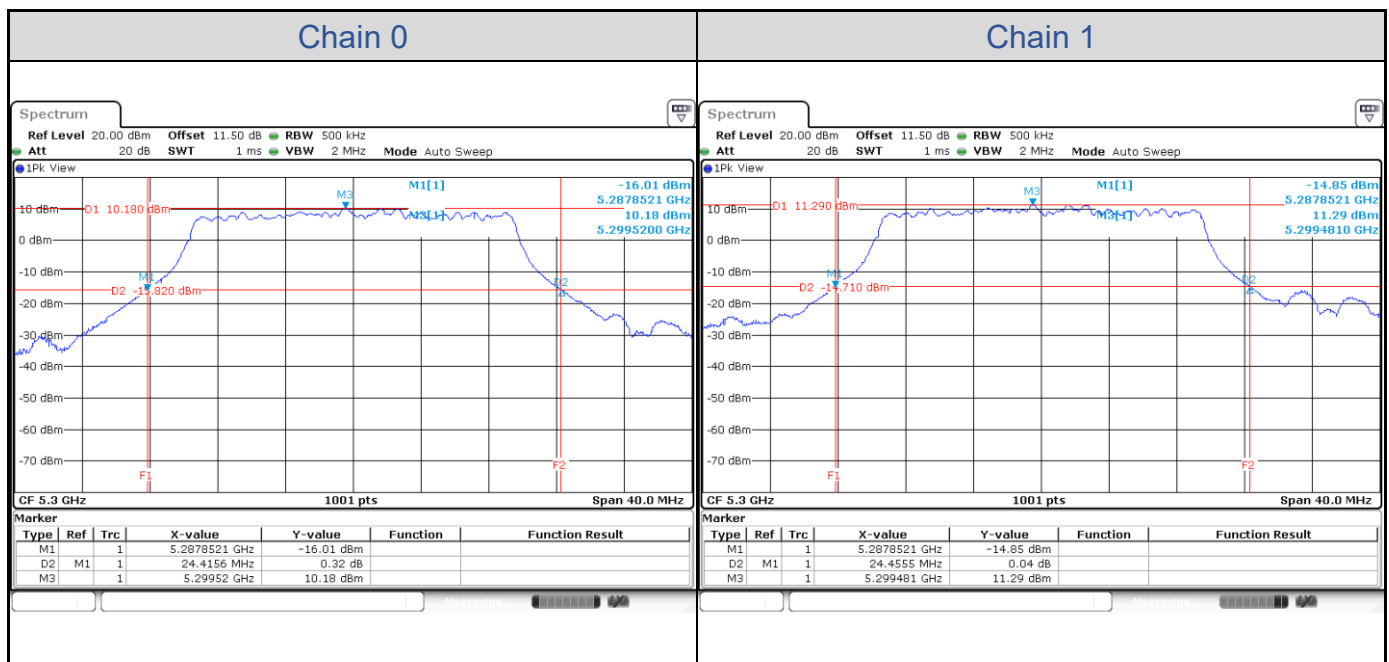


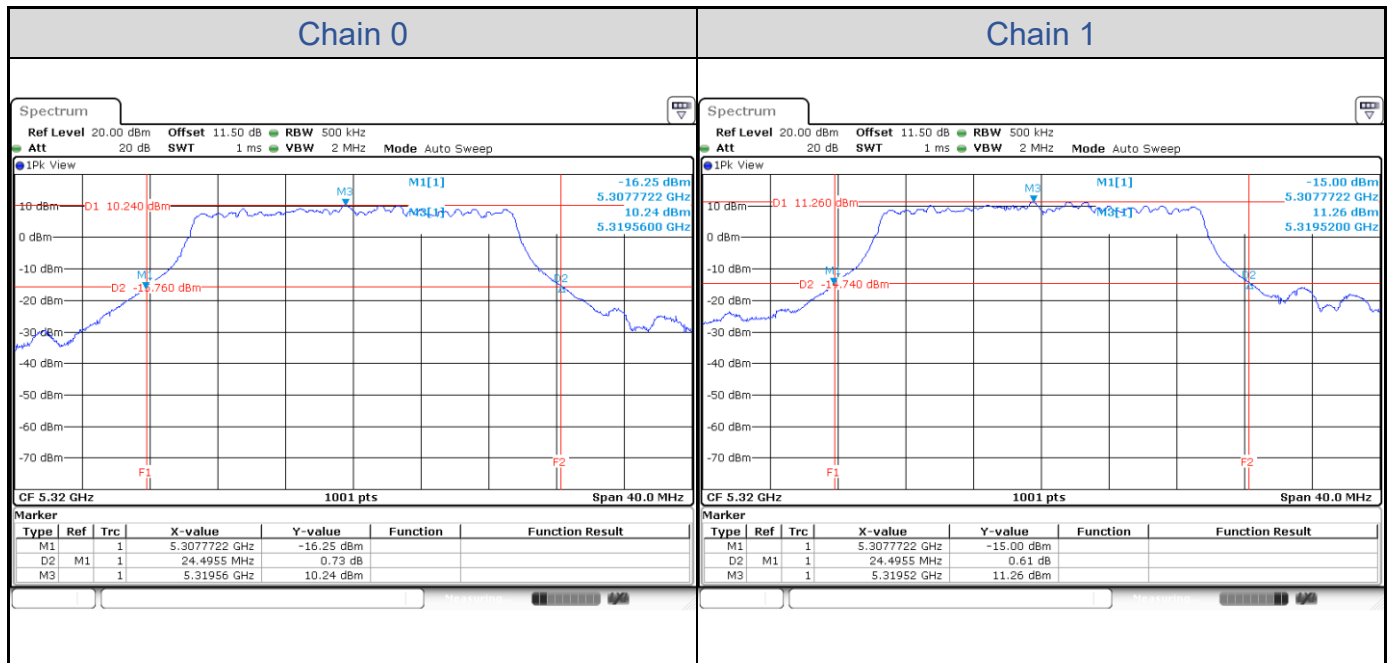
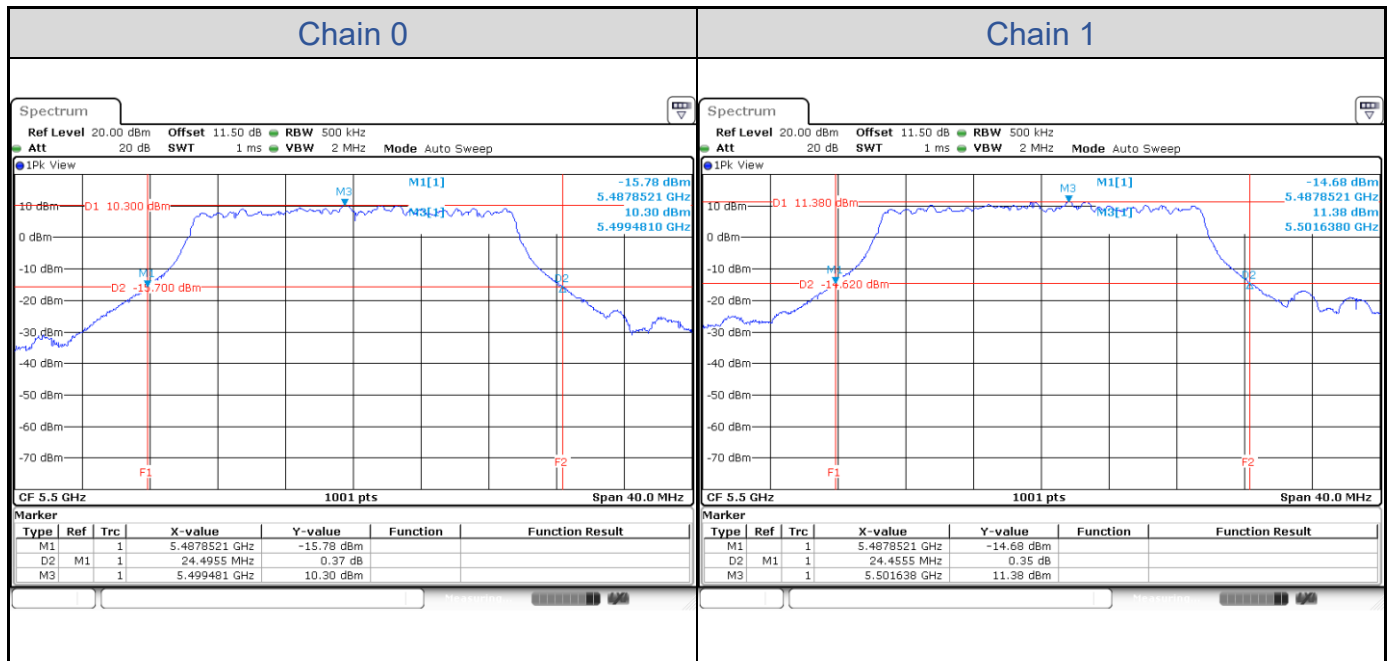
802.11ax HE20

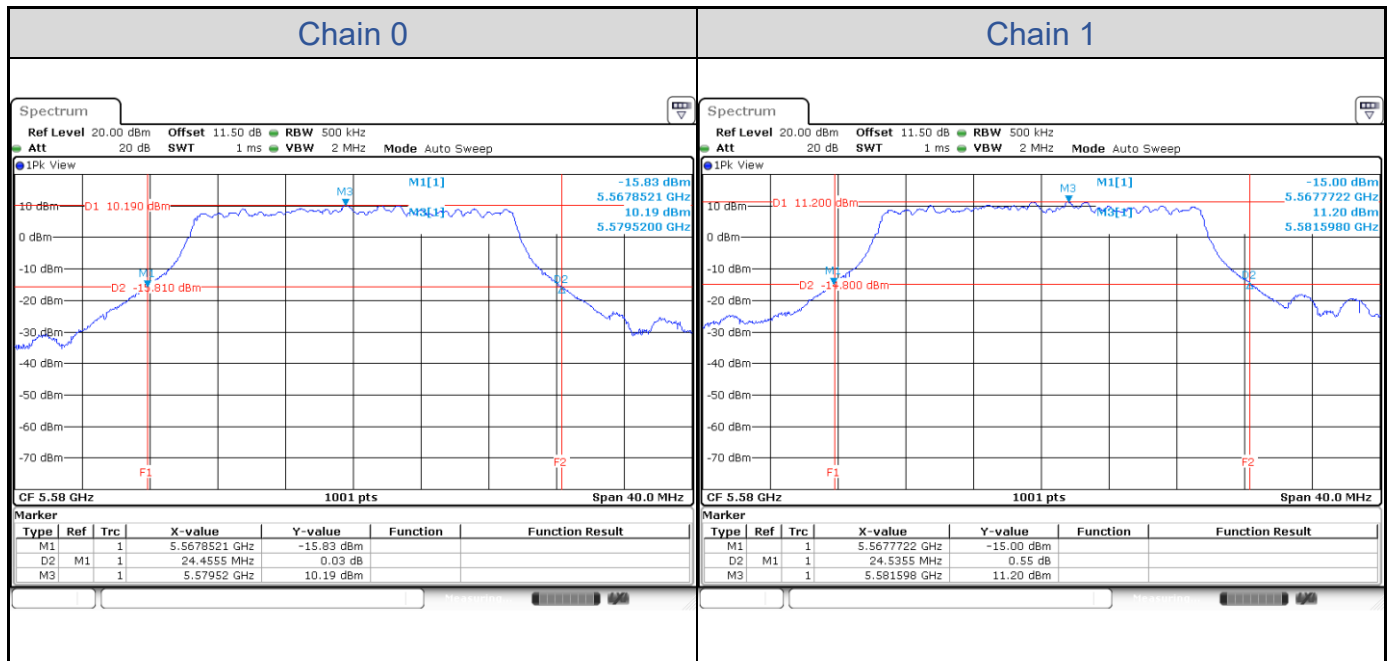
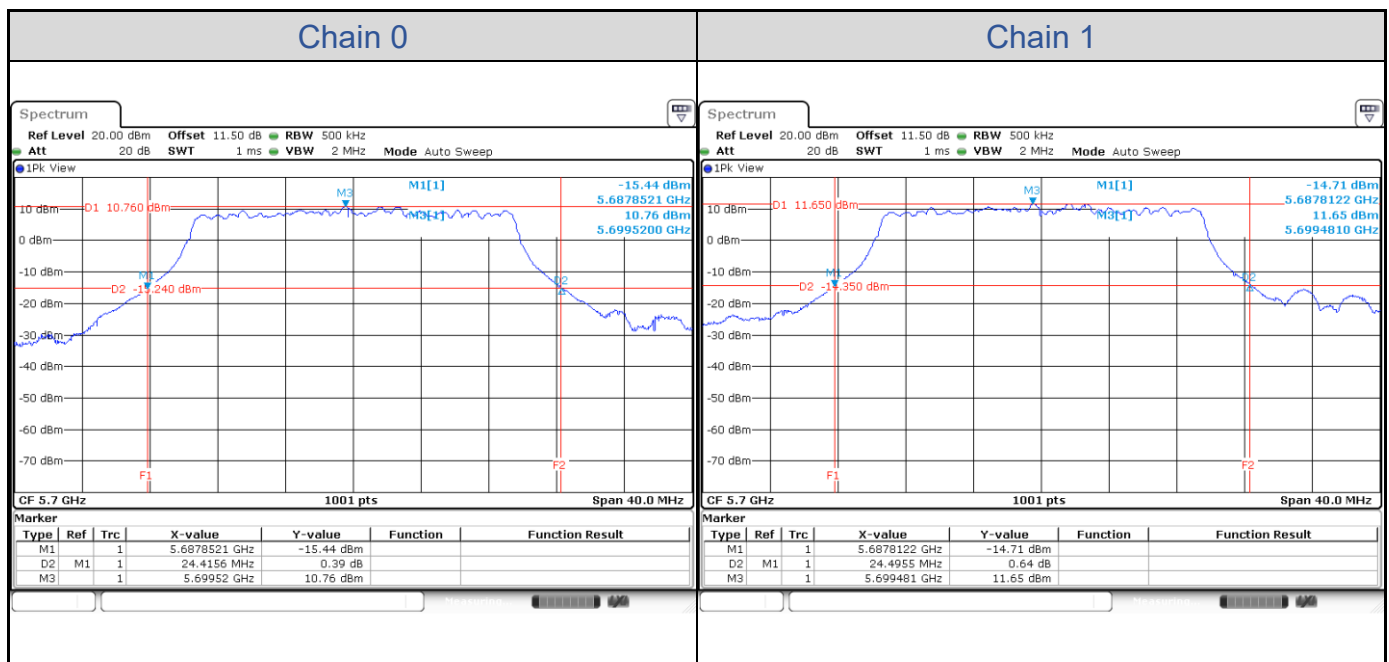
Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	20.82	20.86
40	5200	20.86	20.86
48	5240	20.86	20.82
52	5260	24.38	24.42
60	5300	24.42	24.46
64	5320	24.50	24.50
100	5500	24.50	24.46
116	5580	24.46	24.54
140	5700	24.42	24.50
144	5720	17.15	17.19

802.11ax HE20-Channel 36


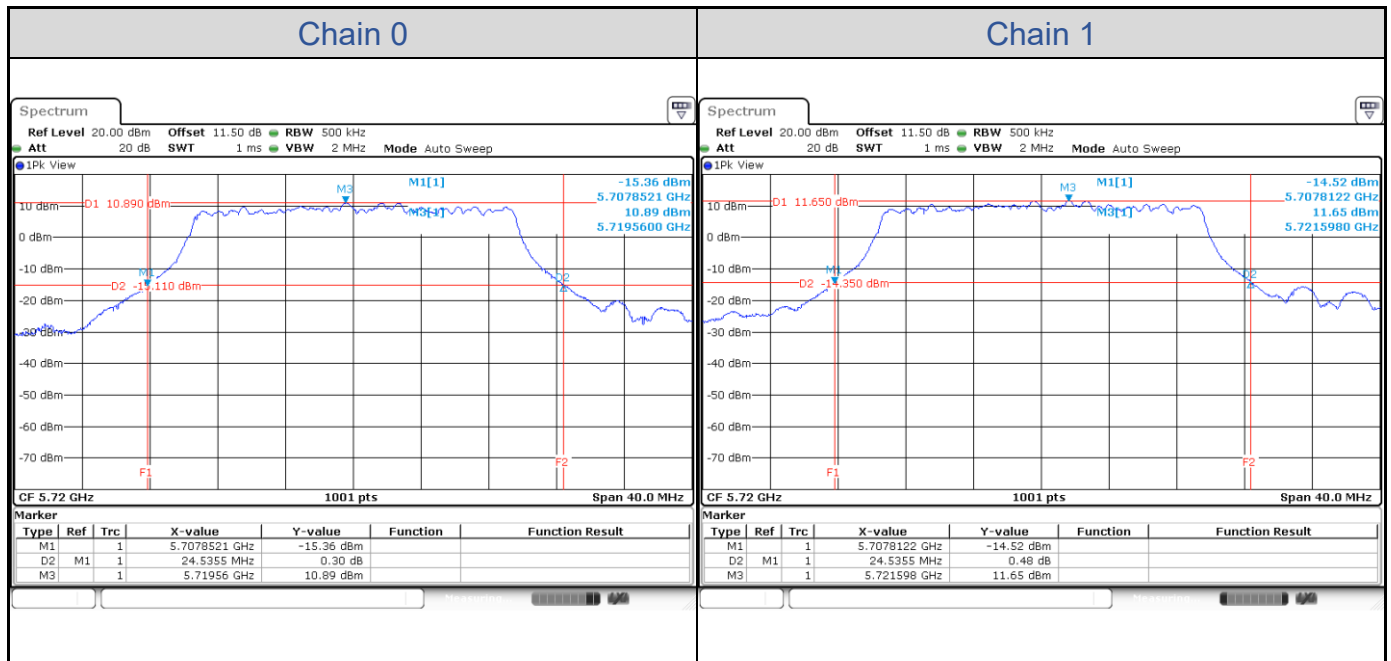
802.11ax HE20-Channel 40

802.11ax HE20-Channel 48


802.11ax HE20-Channel 52

802.11ax HE20-Channel 60


802.11ax HE20-Channel 64

802.11ax HE20-Channel 100


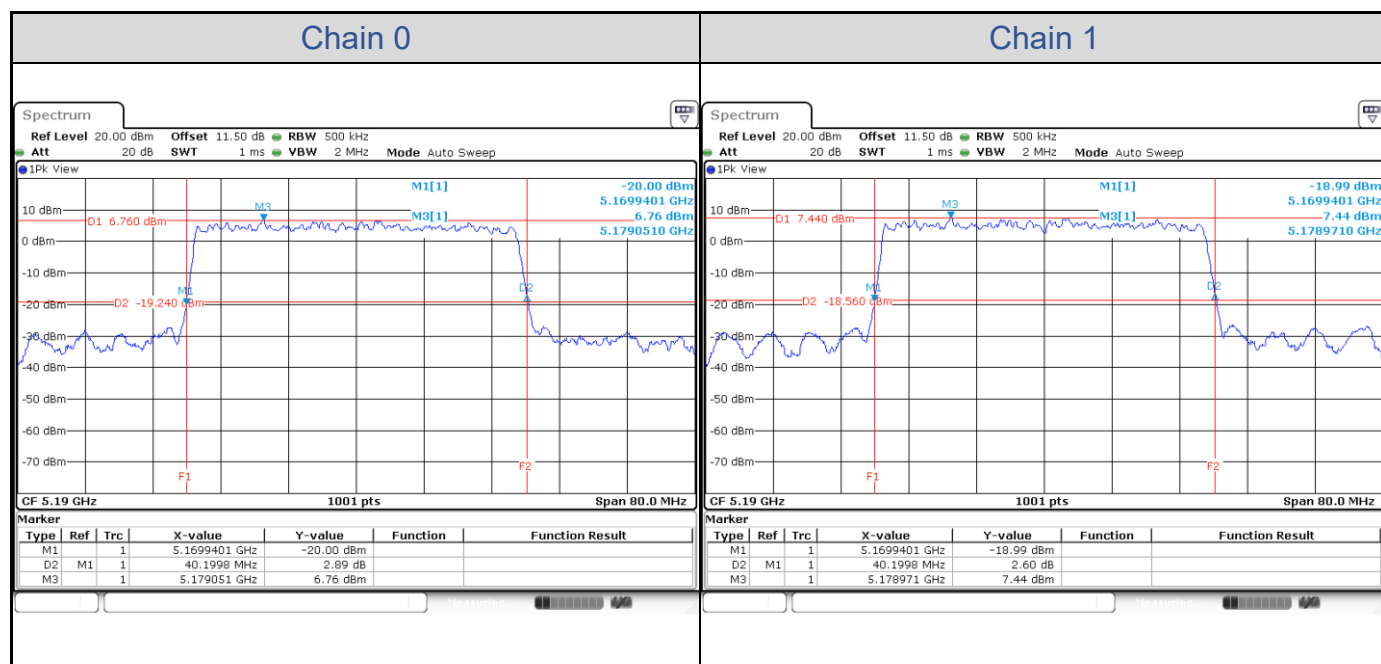
802.11ax HE20-Channel 116

802.11ax HE20-Channel 140


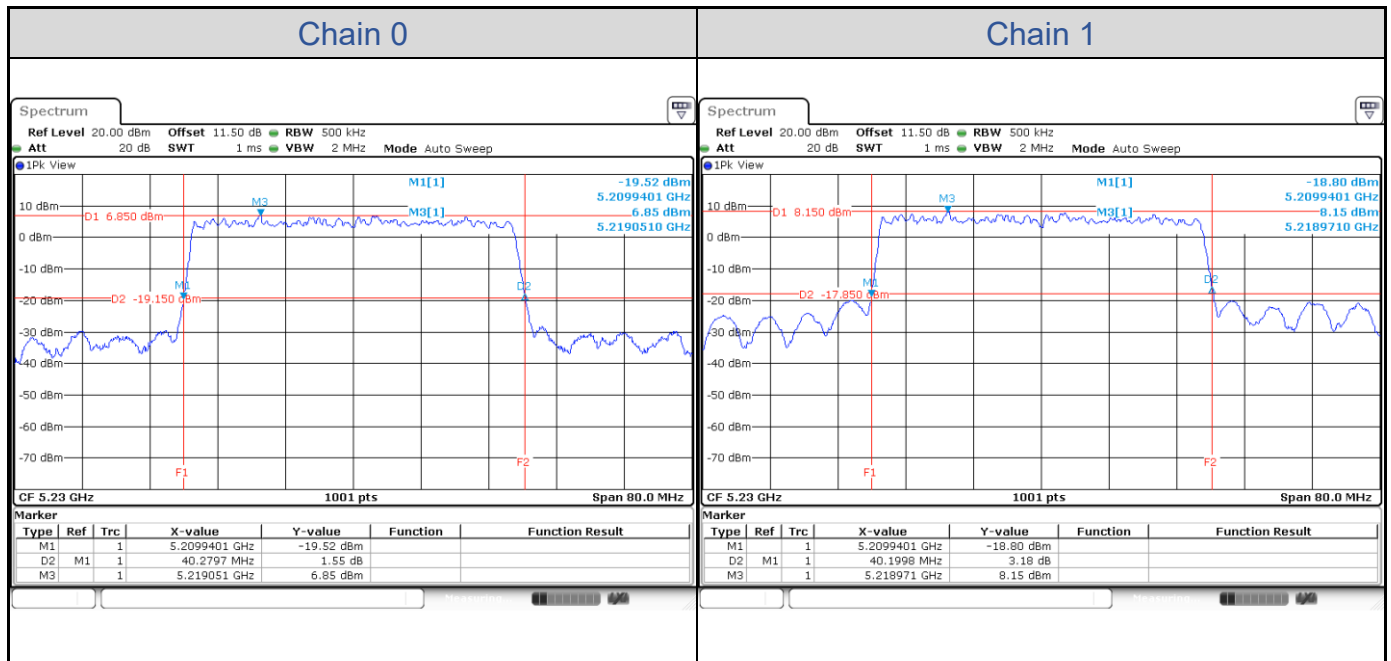
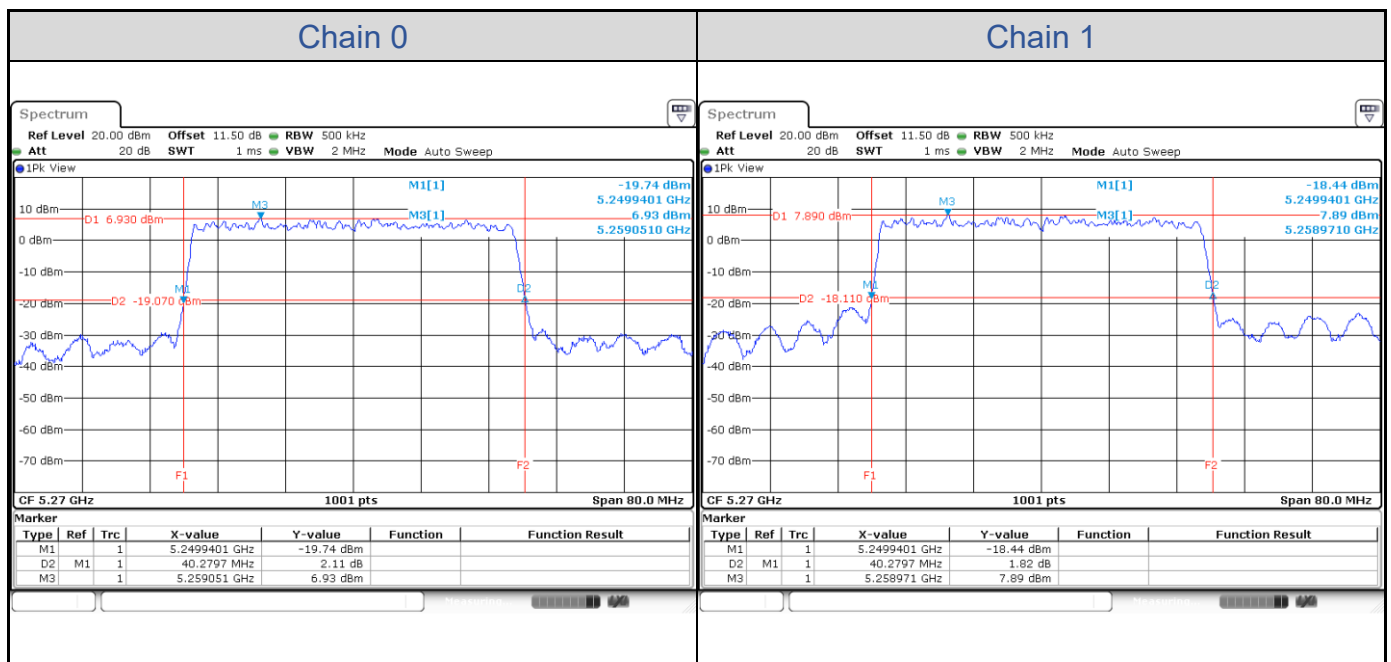
802.11ax HE20-Channel 144

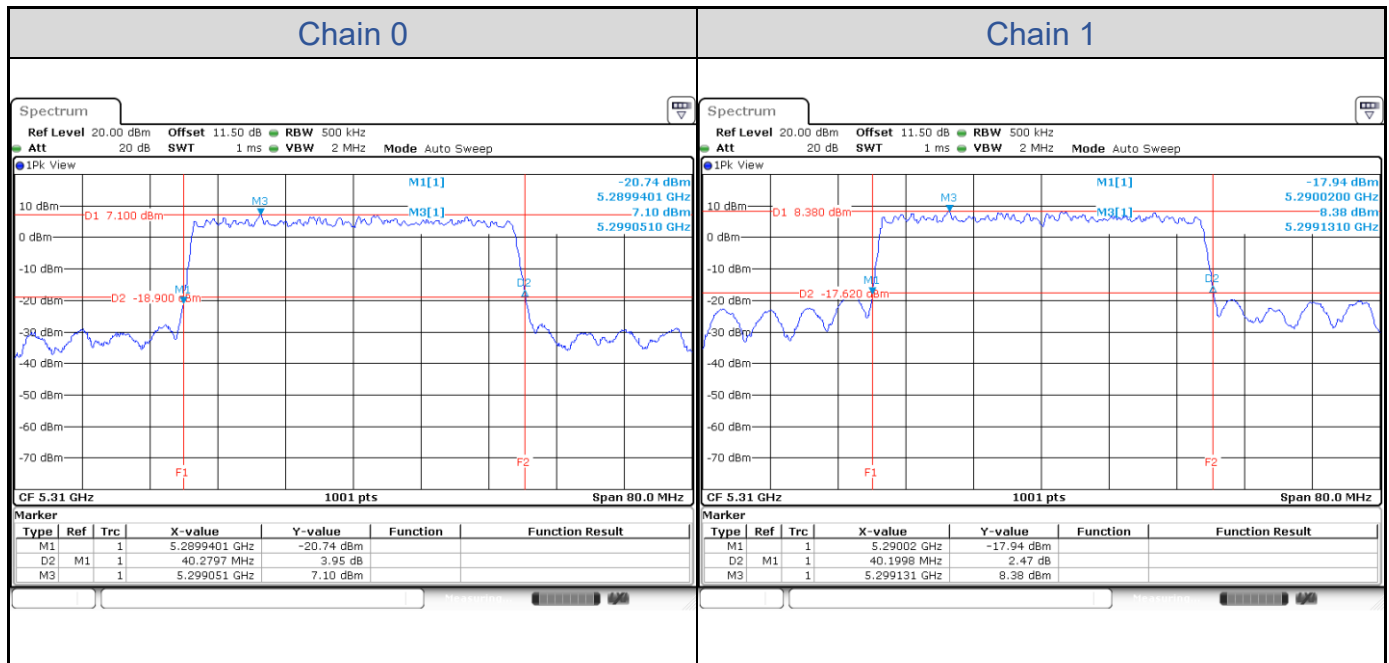
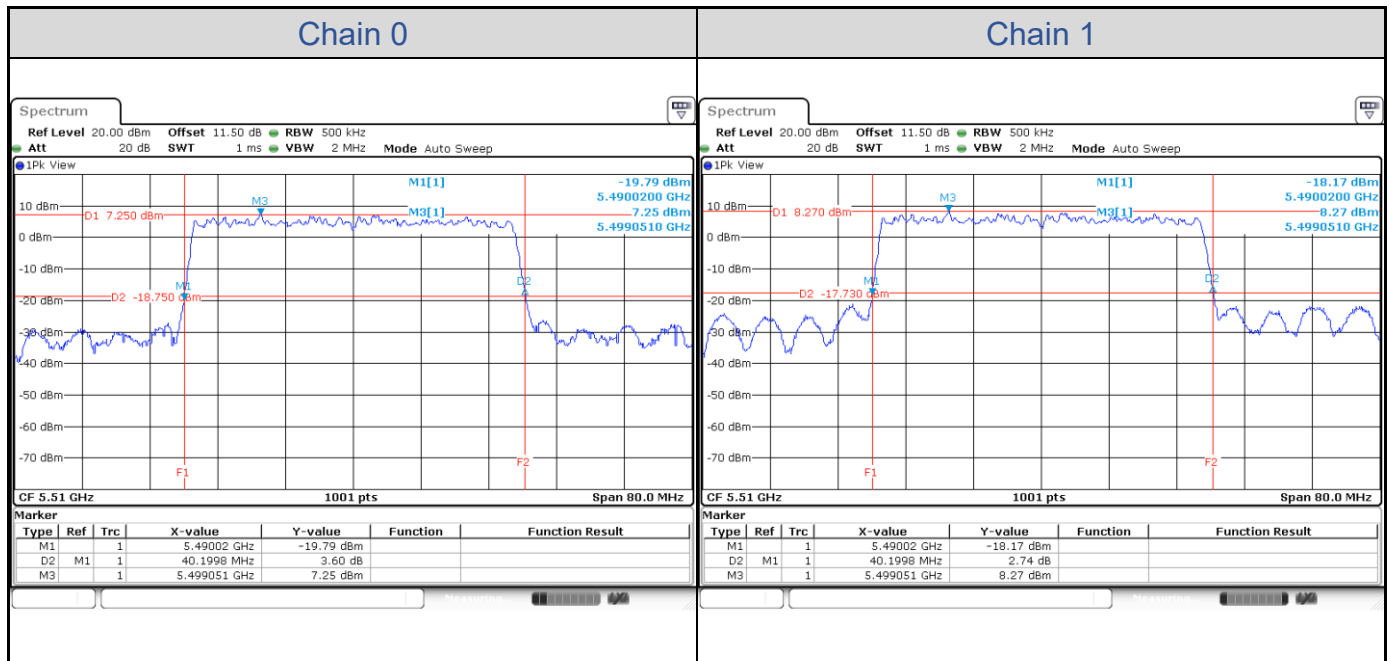


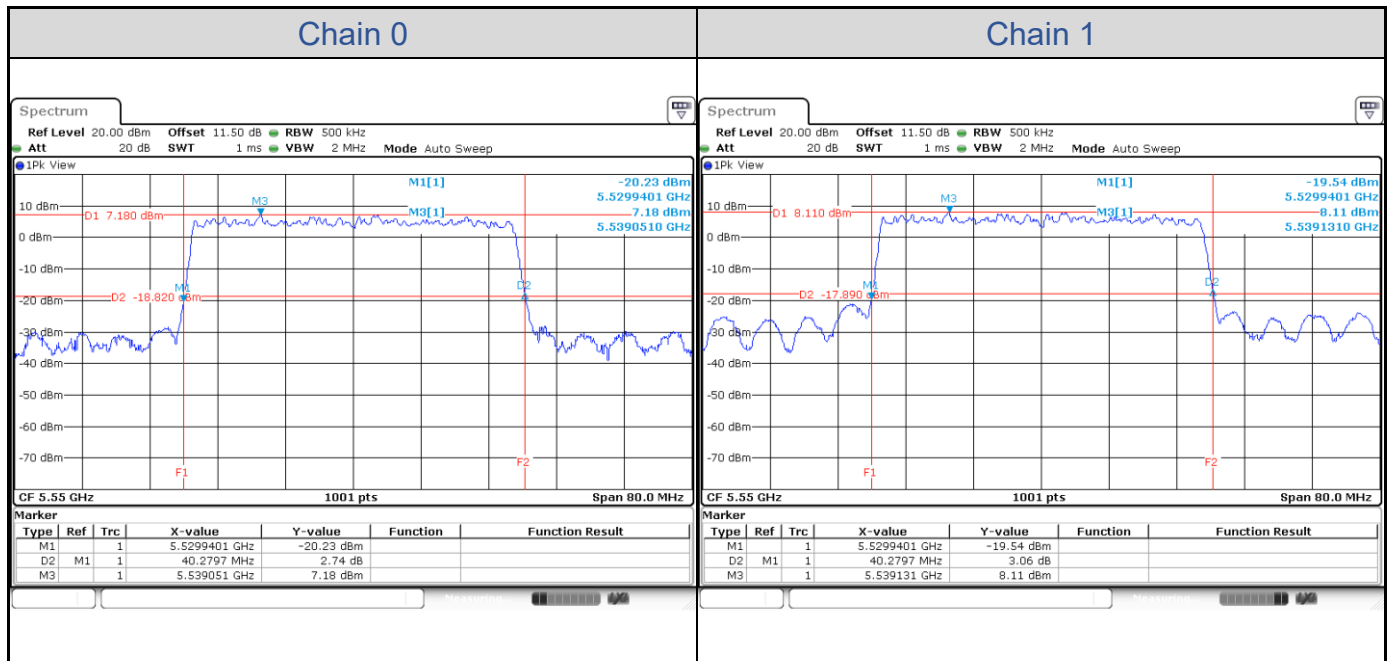
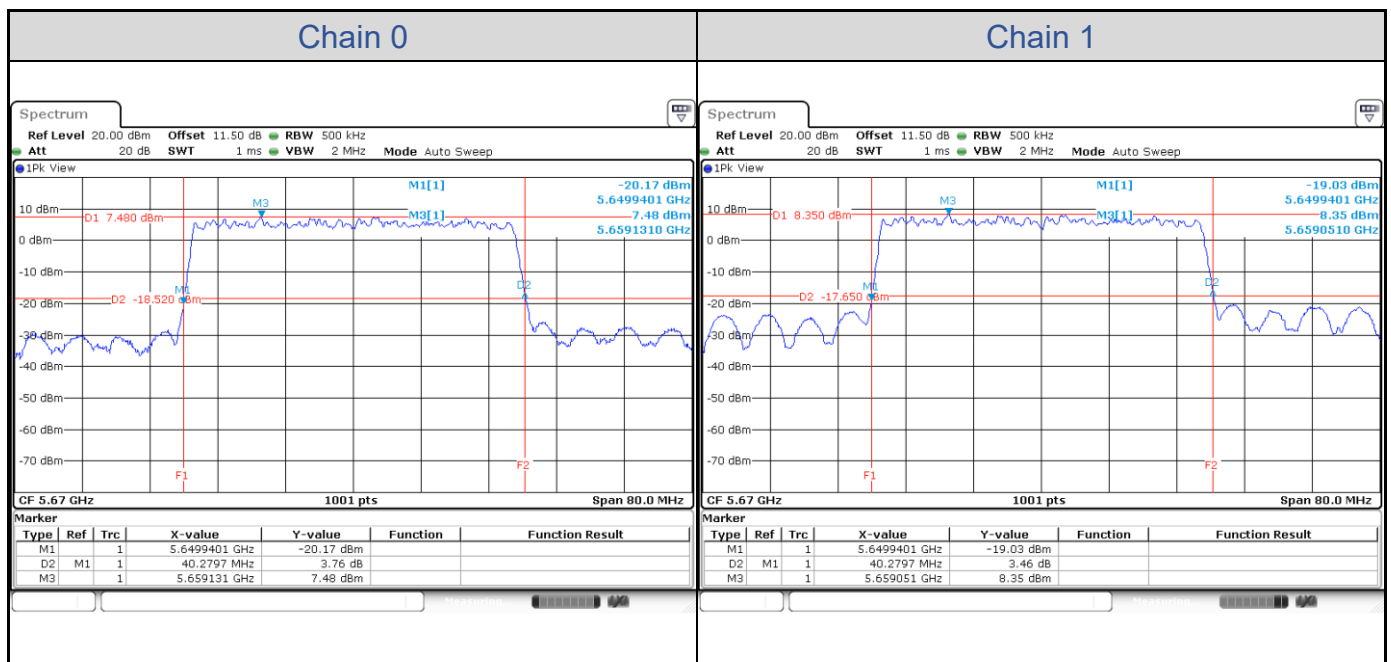
802.11ax HE40

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
38	5190	40.20	40.20
46	5230	40.28	40.20
54	5270	40.28	40.28
62	5310	40.28	40.20
102	5510	40.20	40.20
110	5500	40.28	40.28
134	5670	40.28	40.28
142	5710	35.06	34.98

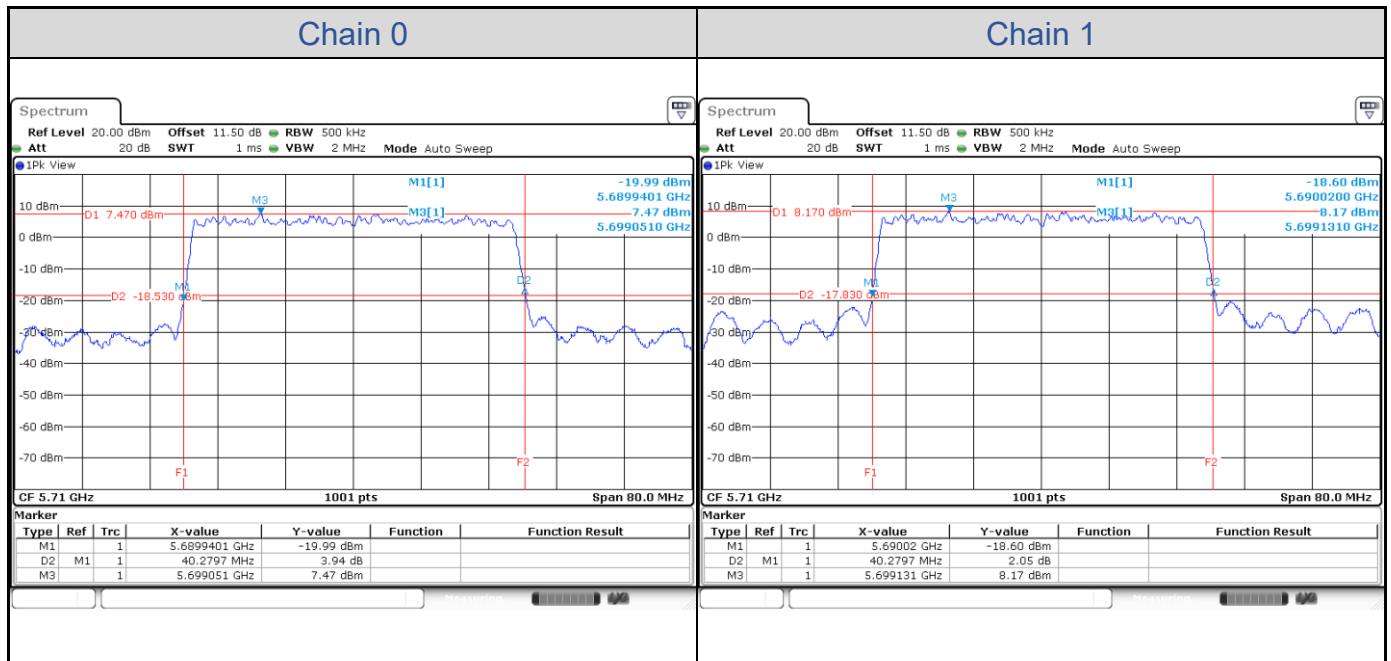
802.11ax HE40-Channel 38


802.11ax HE40-Channel 46

802.11ax HE40-Channel 54


802.11ax HE40-Channel 62

802.11ax HE40-Channel 102


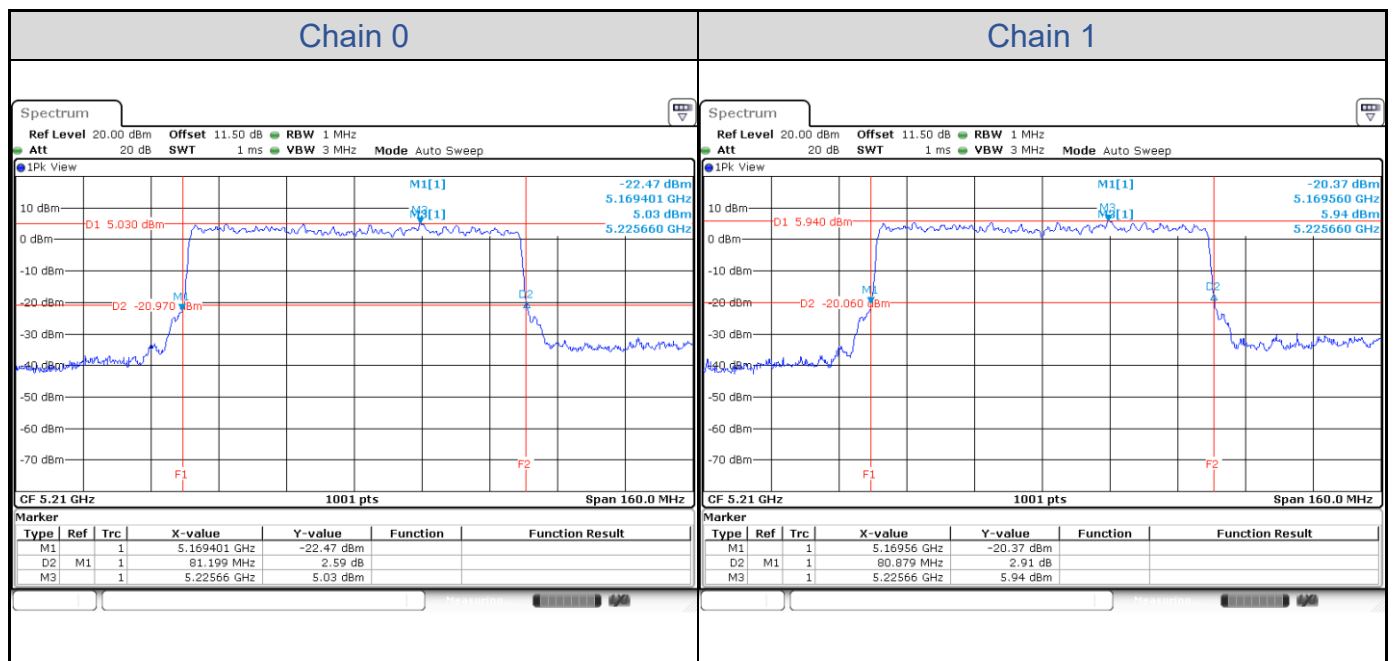
802.11ax HE40-Channel 110

802.11ax HE40-Channel 134


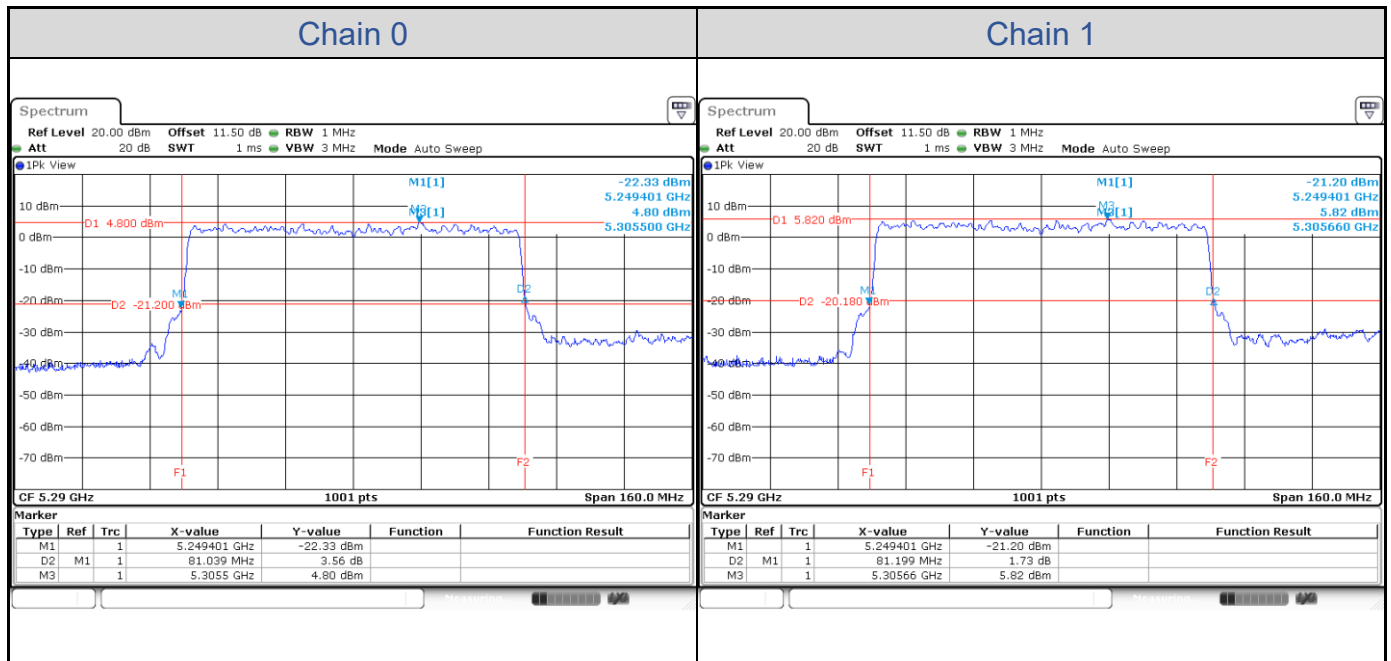
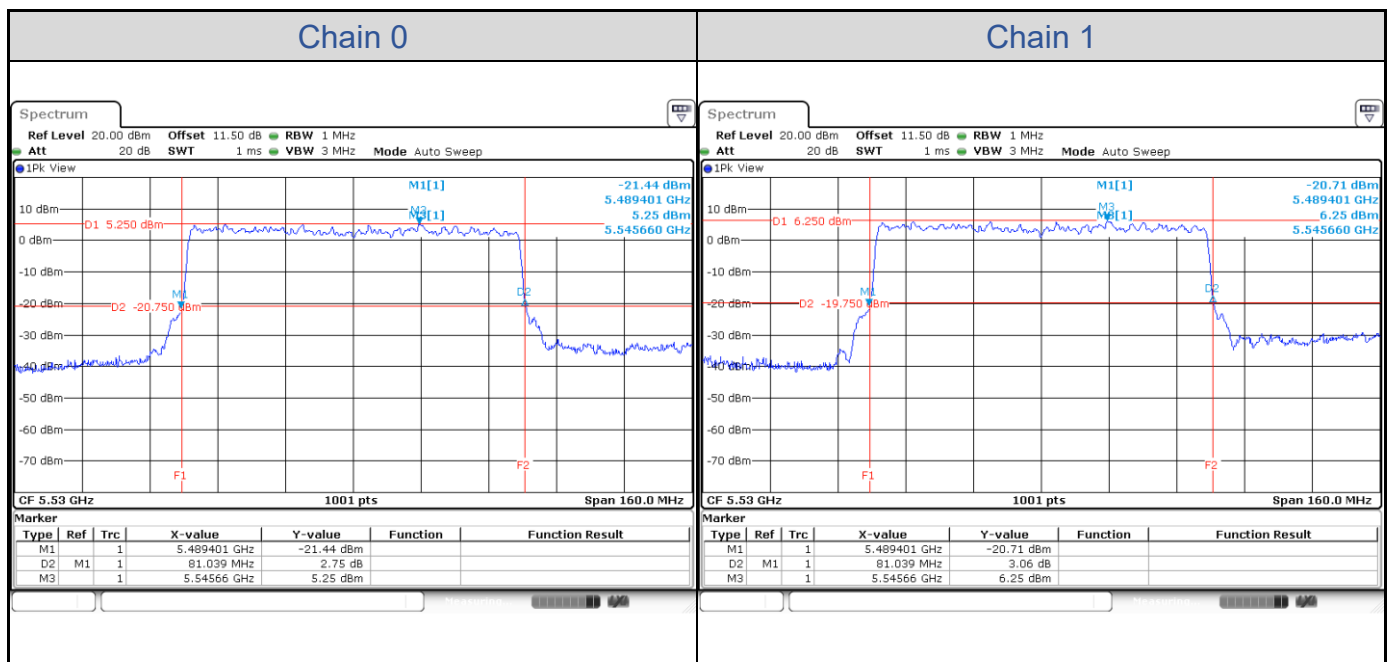
802.11ax HE40-Channel 142

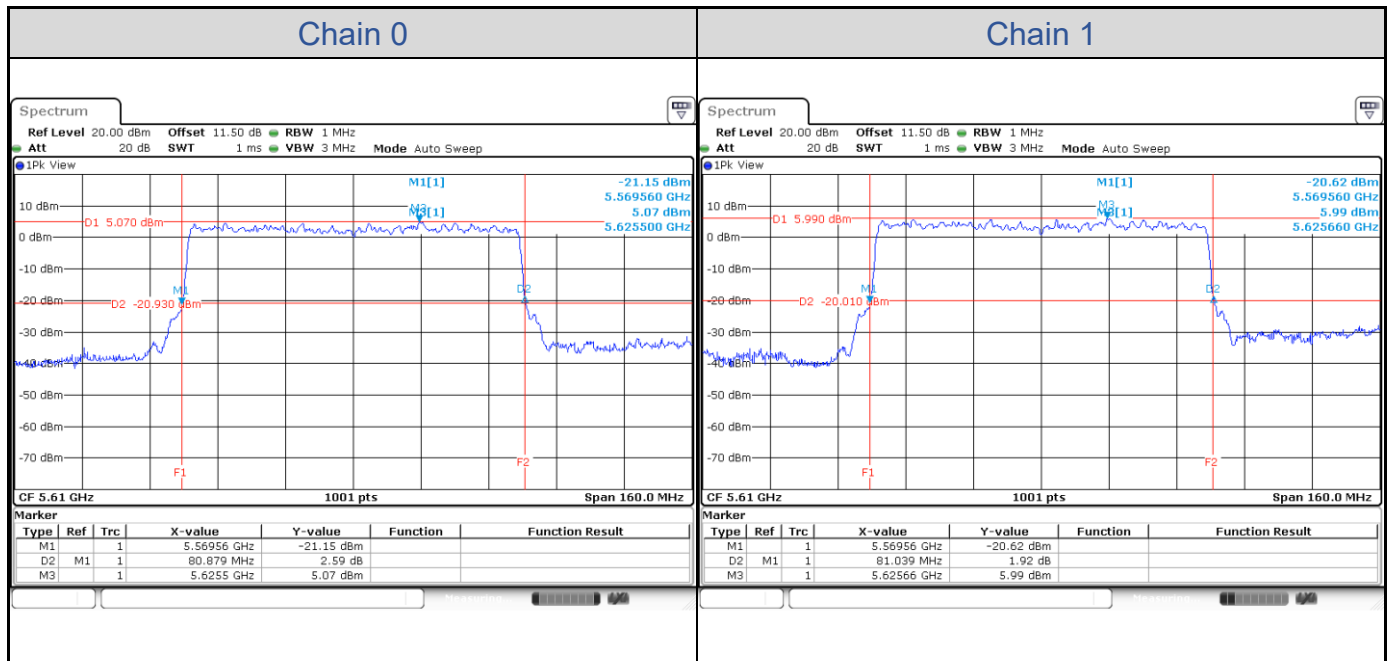
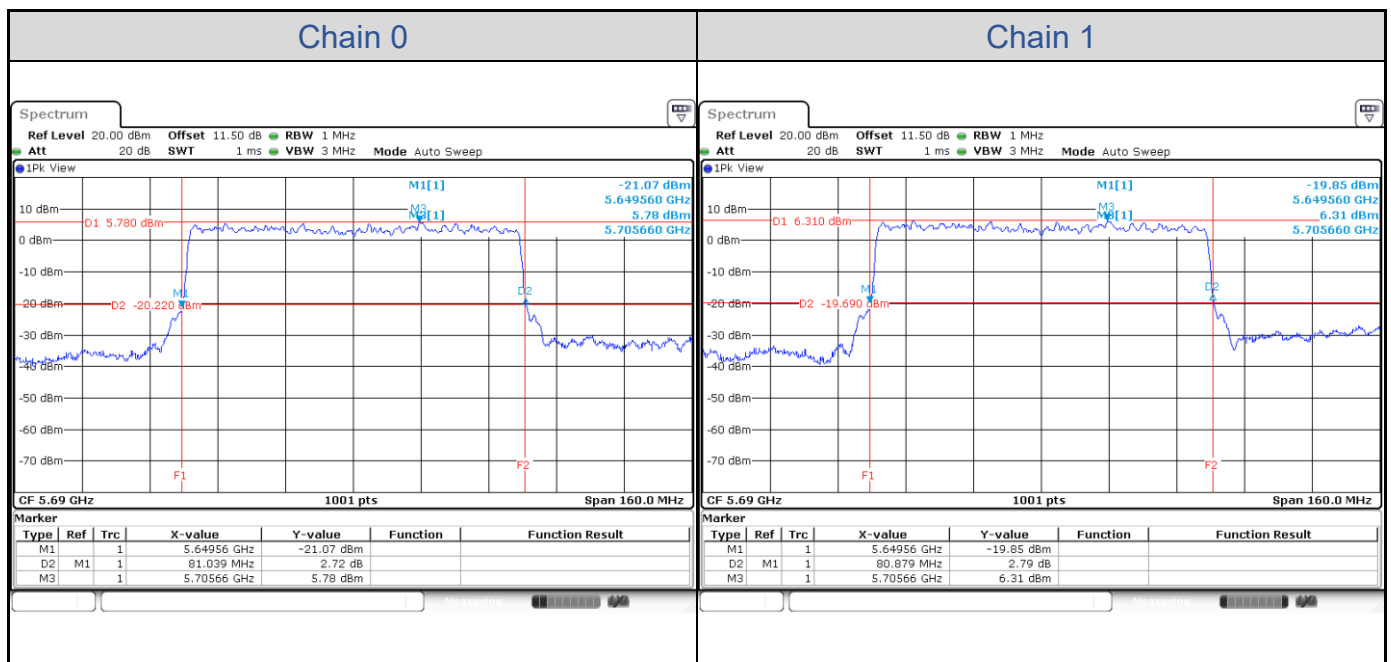


802.11ax HE80

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
		Chain 0	Chain 1
42	5210	81.20	80.88
58	5290	81.04	81.20
106	5530	81.04	81.04
122	5610	80.88	81.04
138	5690	75.44	75.44

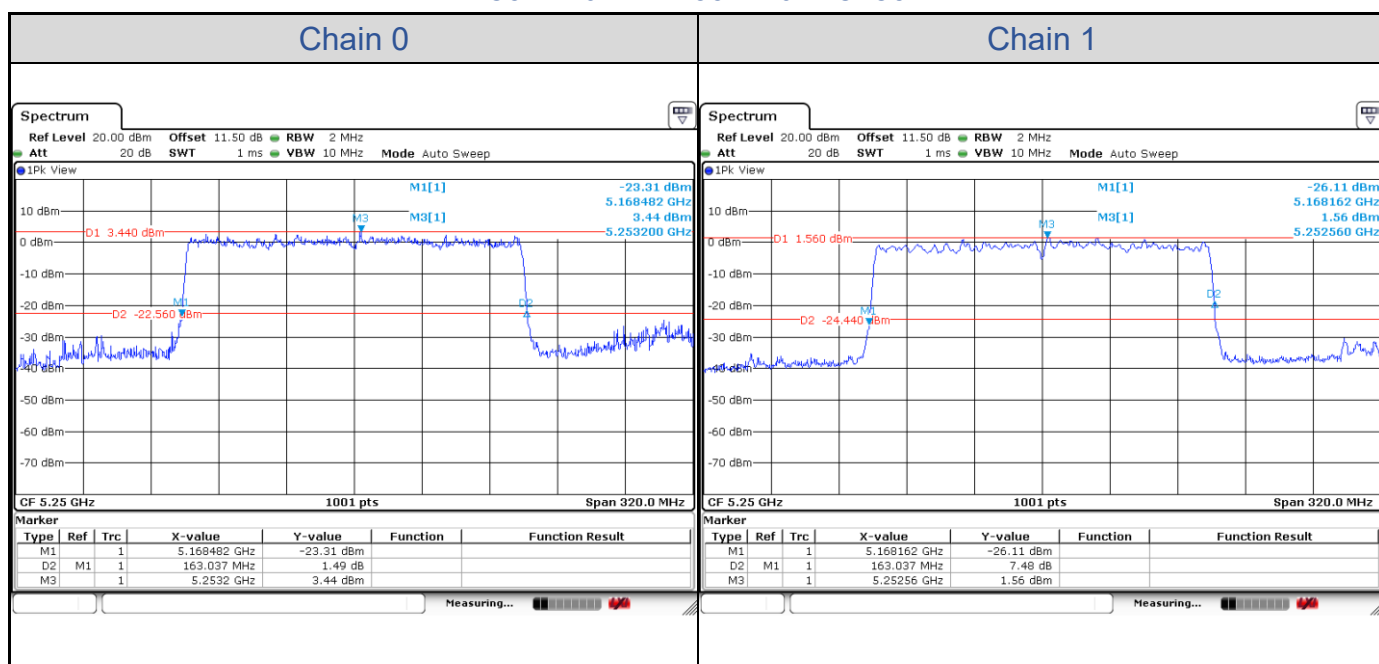
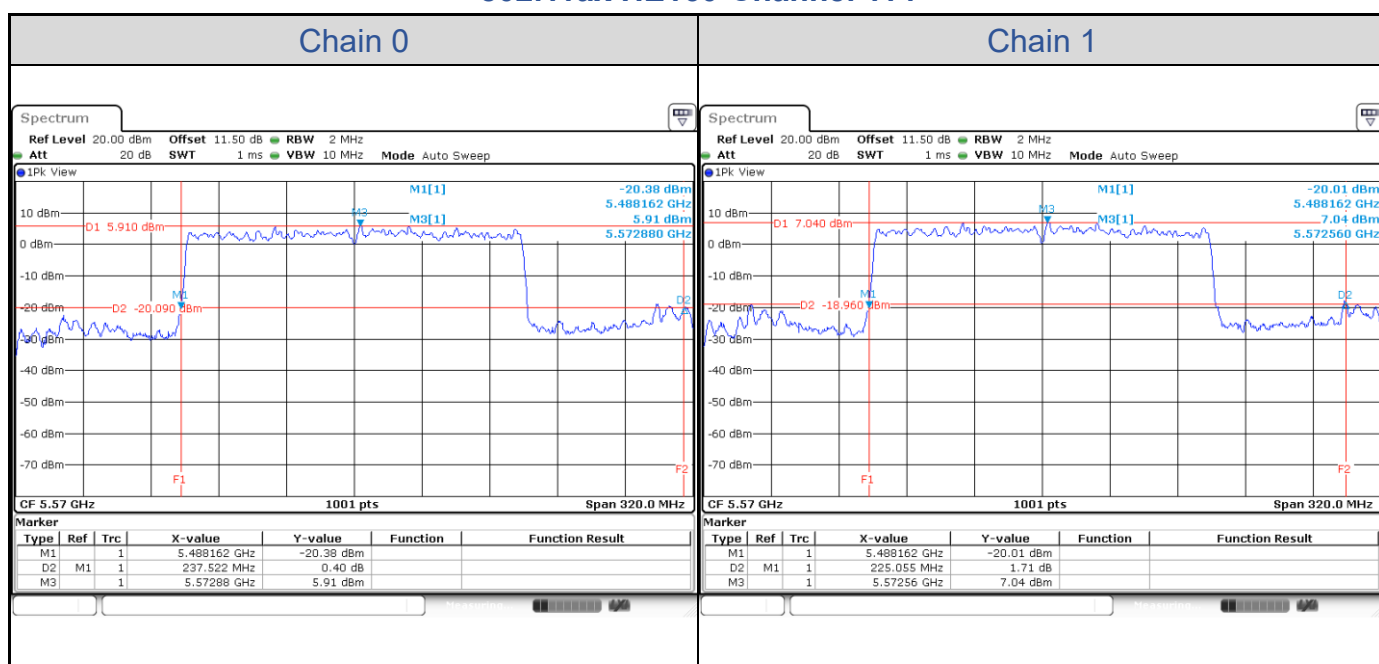
802.11ax HE80-Channel 42


802.11ax HE80-Channel 58

802.11ax HE80-Channel 106


802.11ax HE80-Channel 122

802.11ax HE80-Channel 138


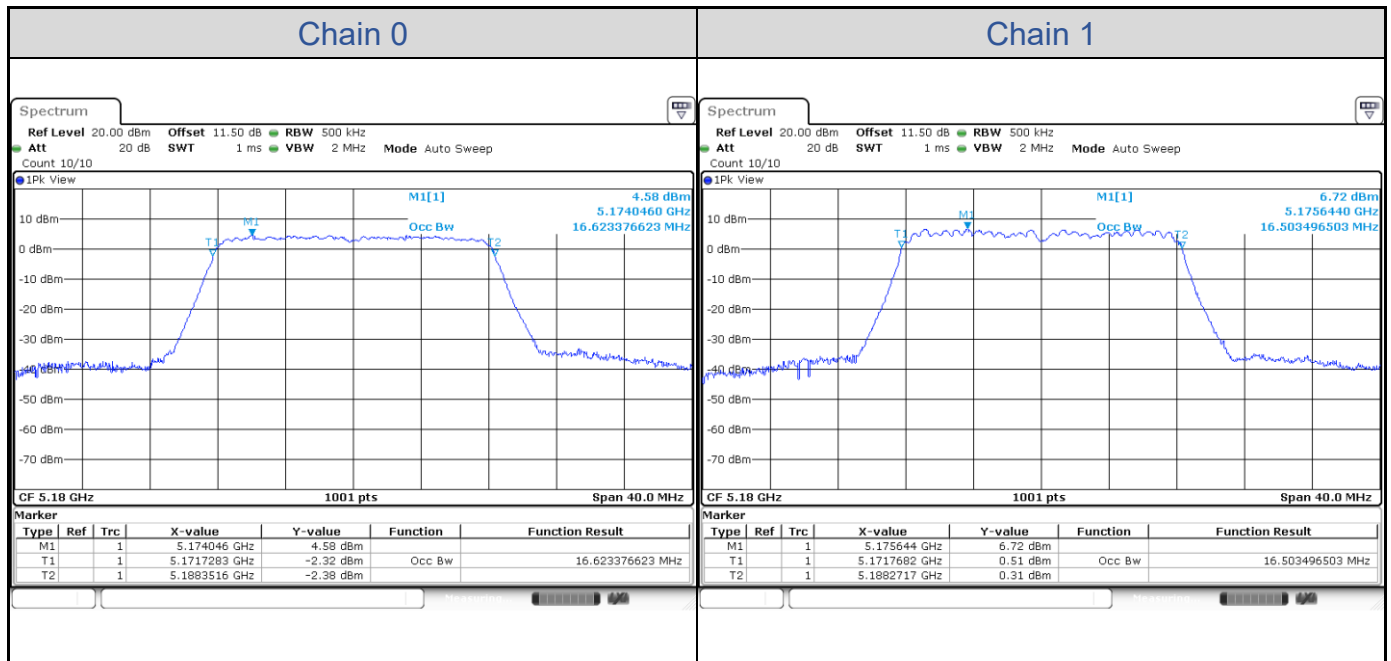
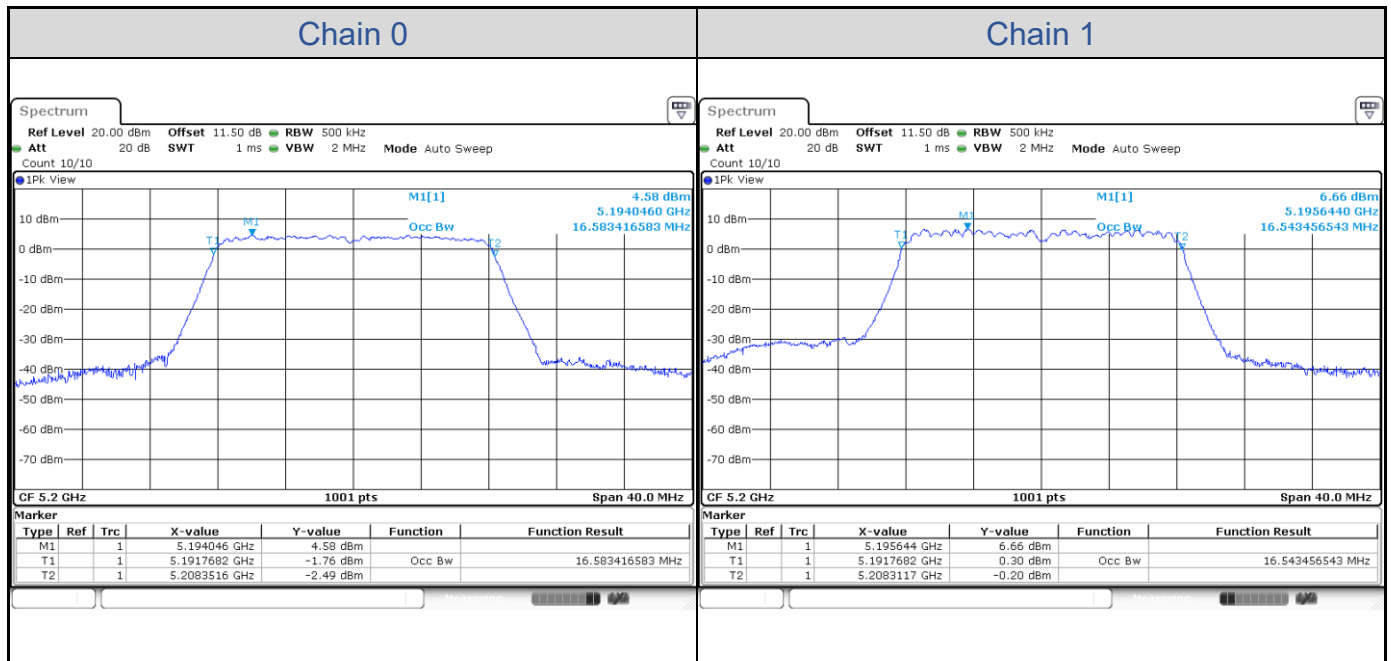
802.11ax HE160

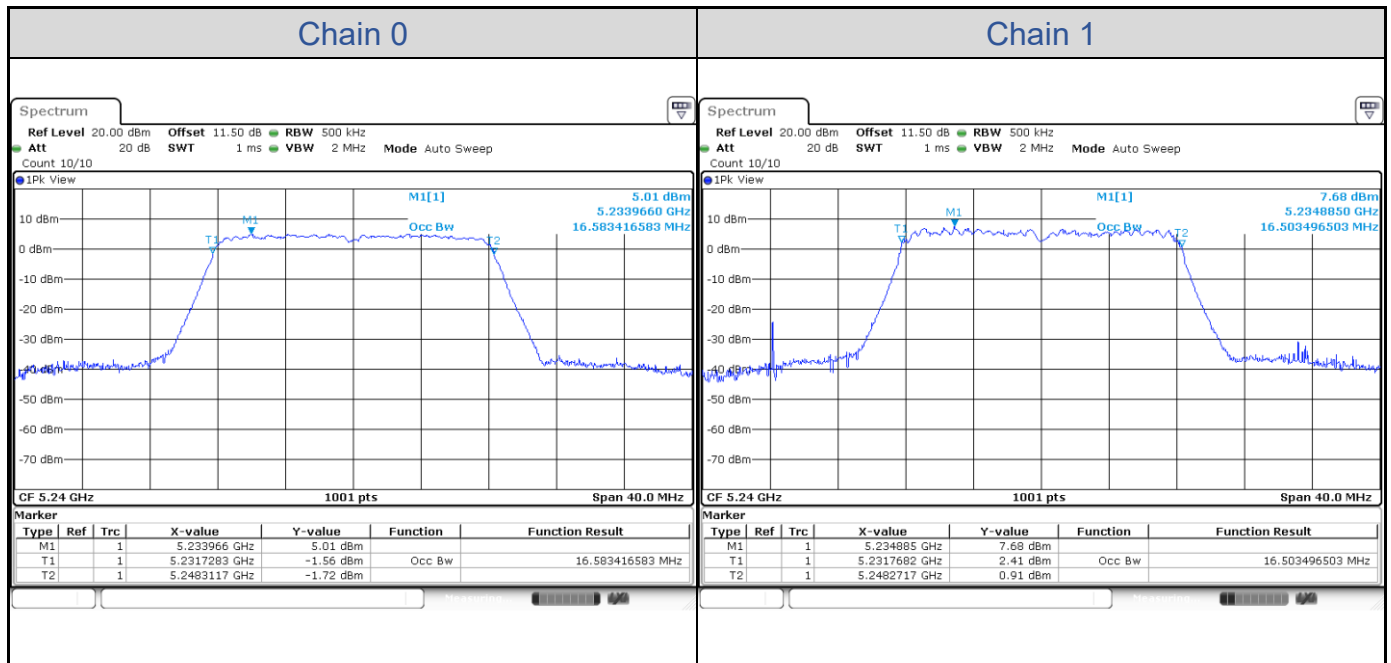
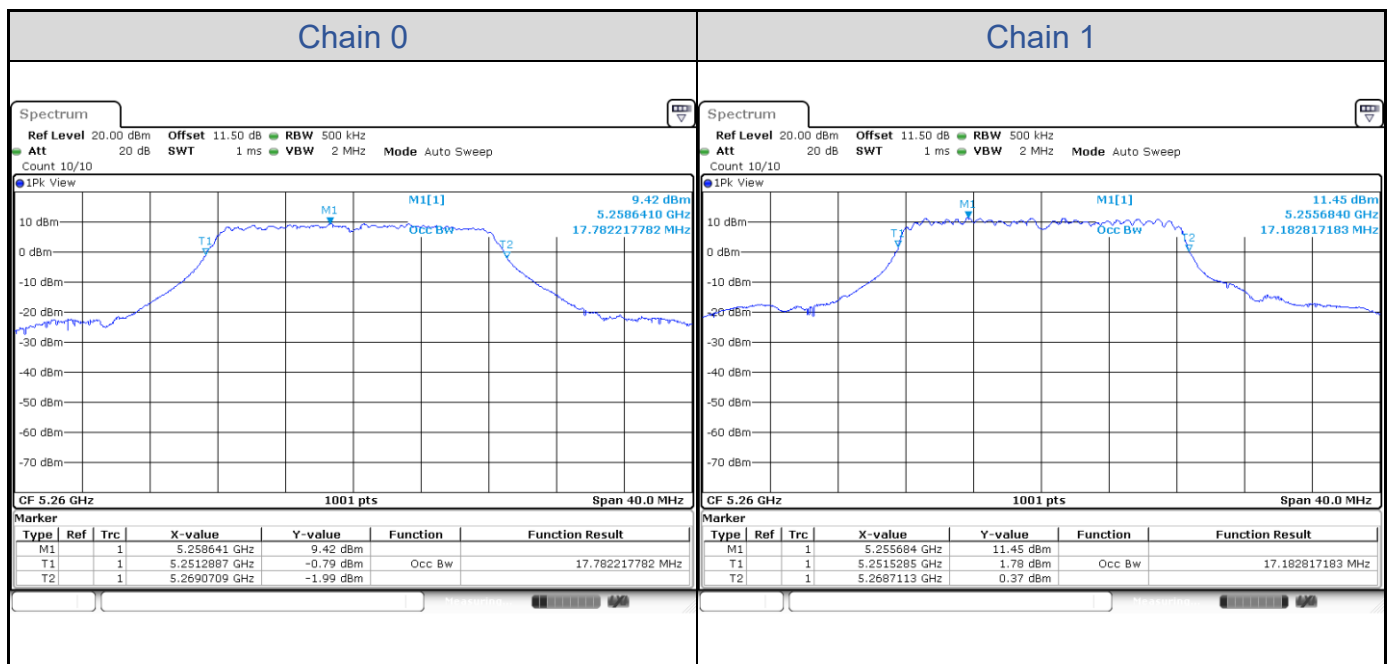
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	50	5250	81.52	81.84
U-NII-2A	50	5250	81.52	81.20
U-NII-2C	114	5570	237.52	225.06

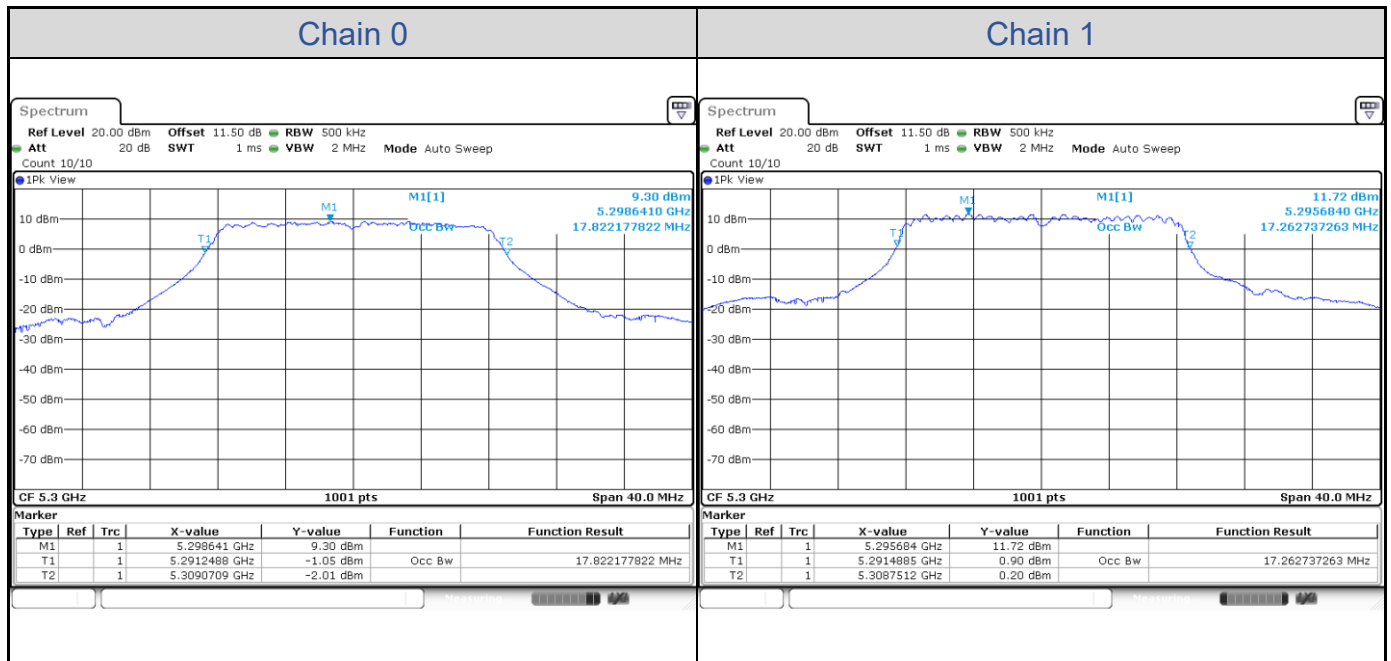
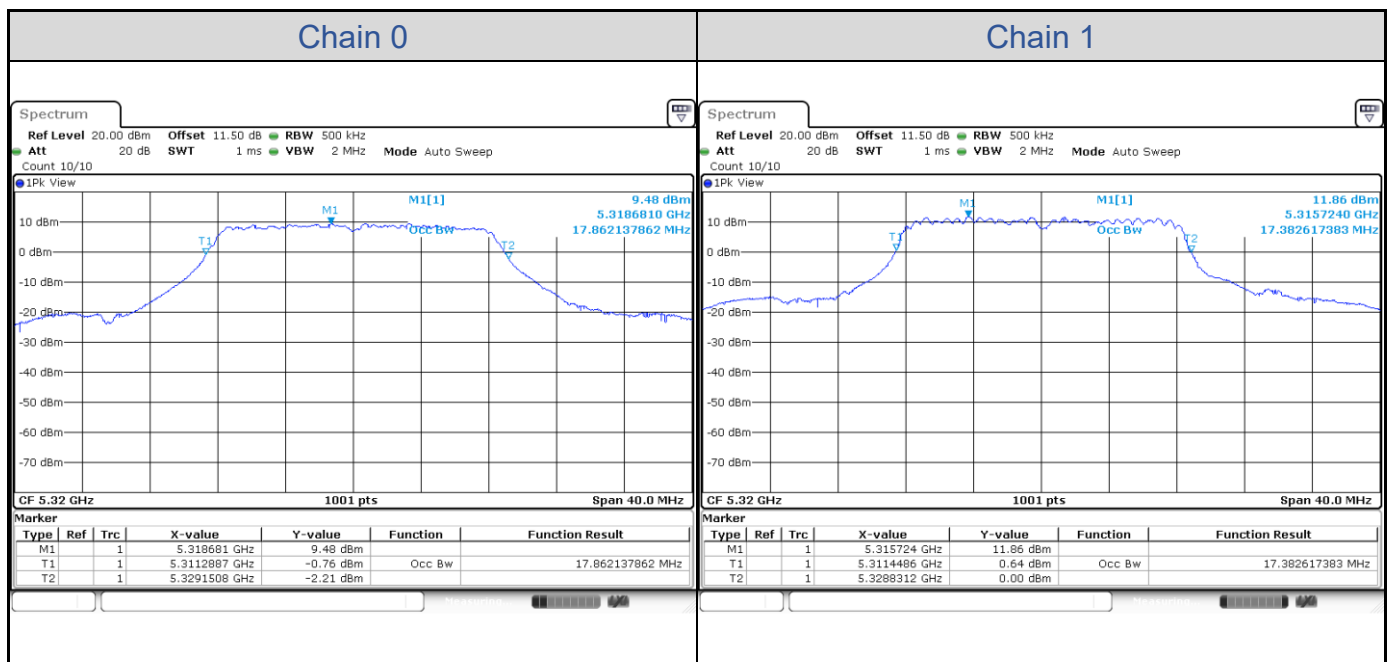
802.11ax HE160-Channel 50

802.11ax HE160-Channel 114


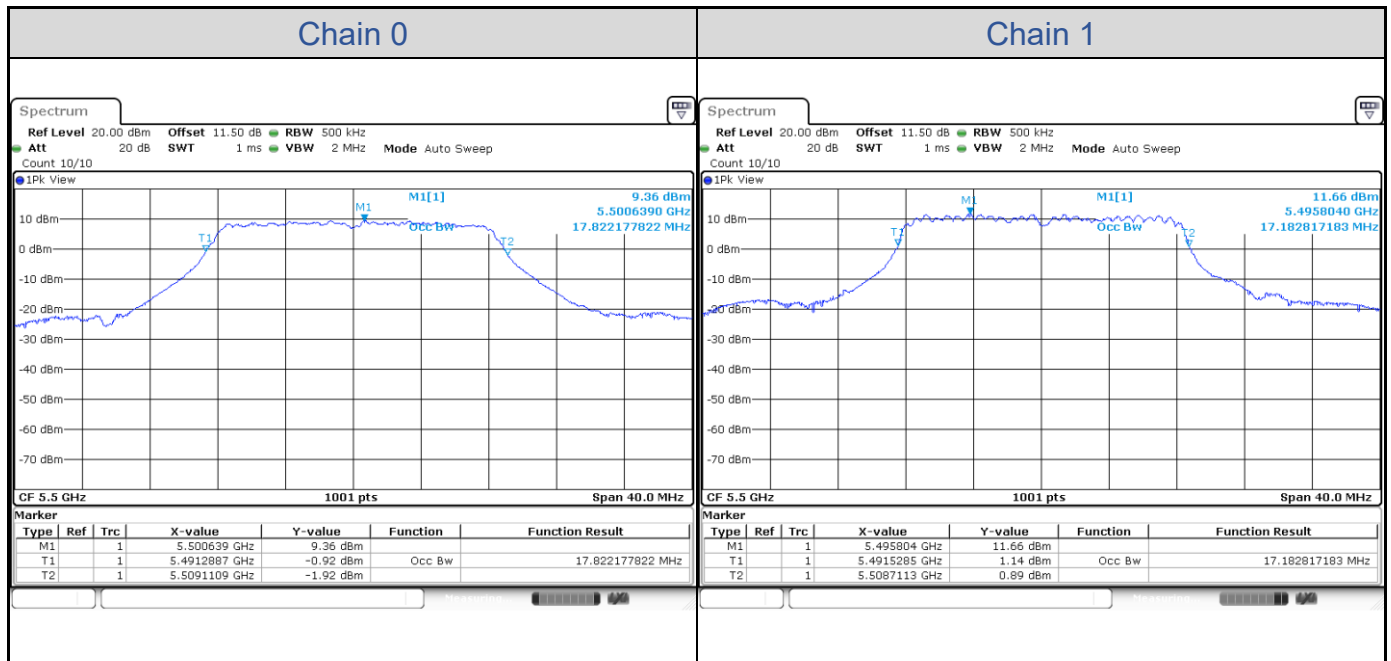
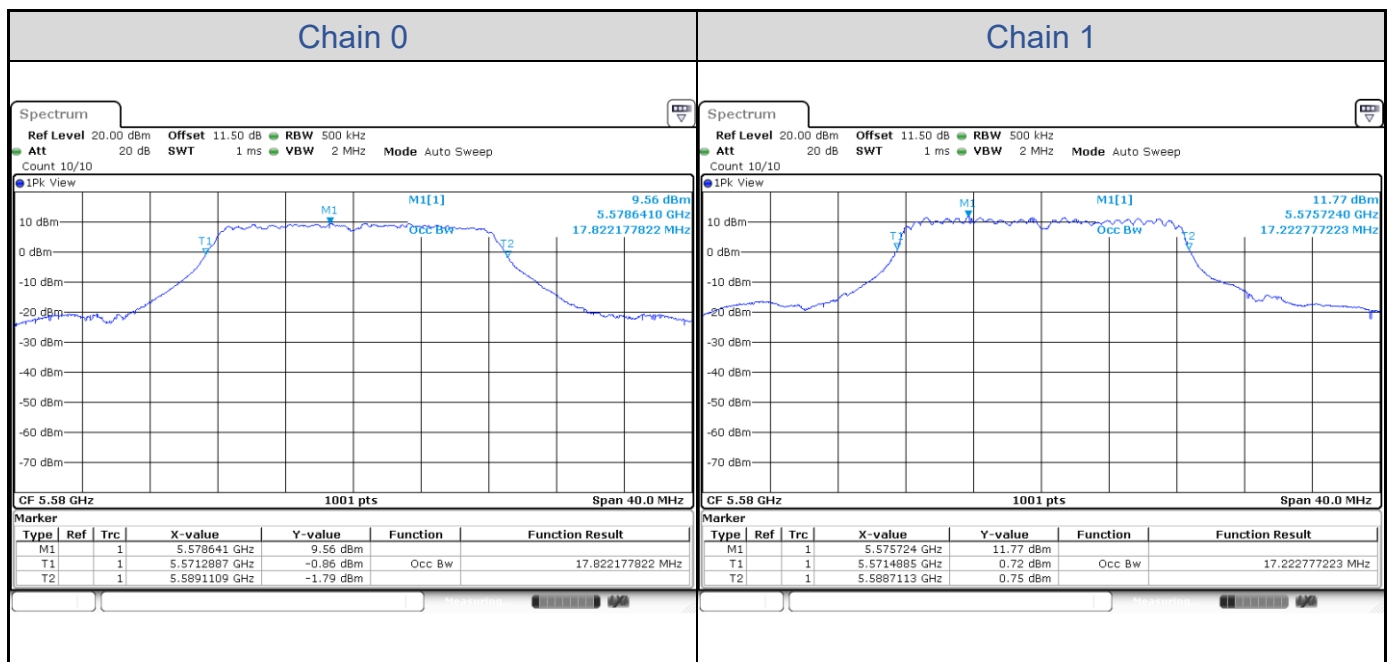
Test Result of 99% Occupied Bandwidth**802.11a**

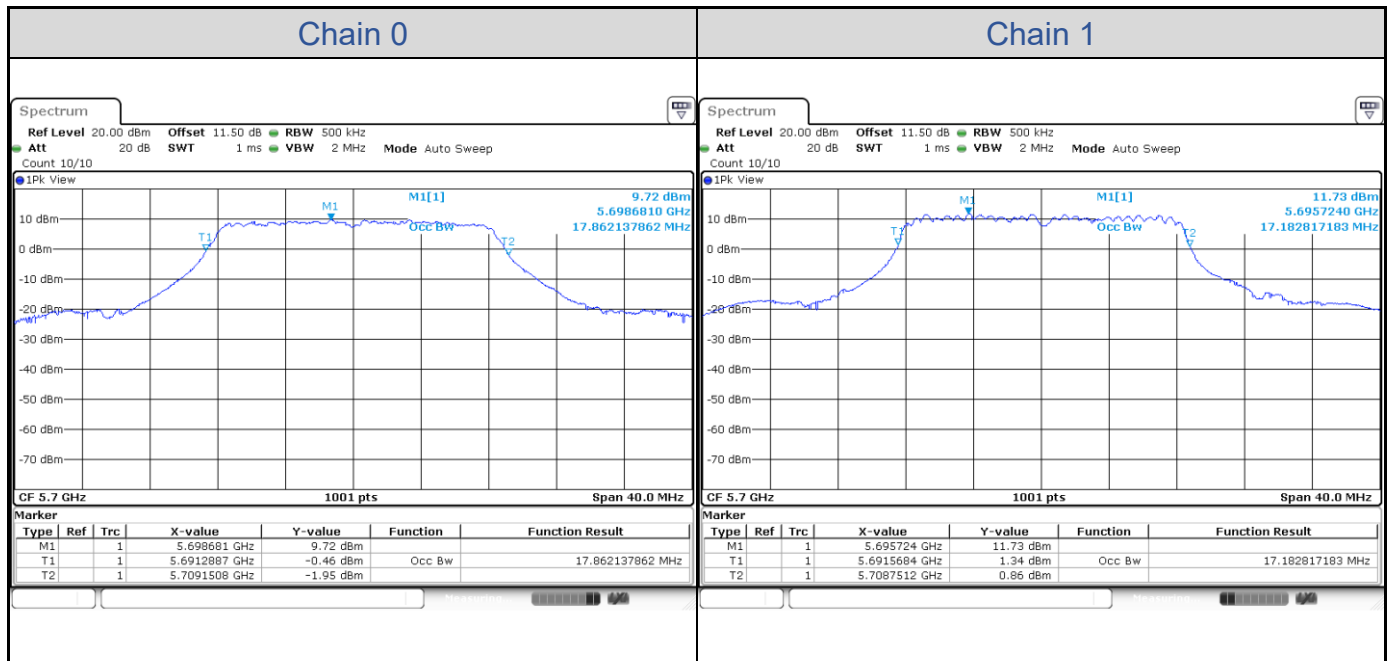
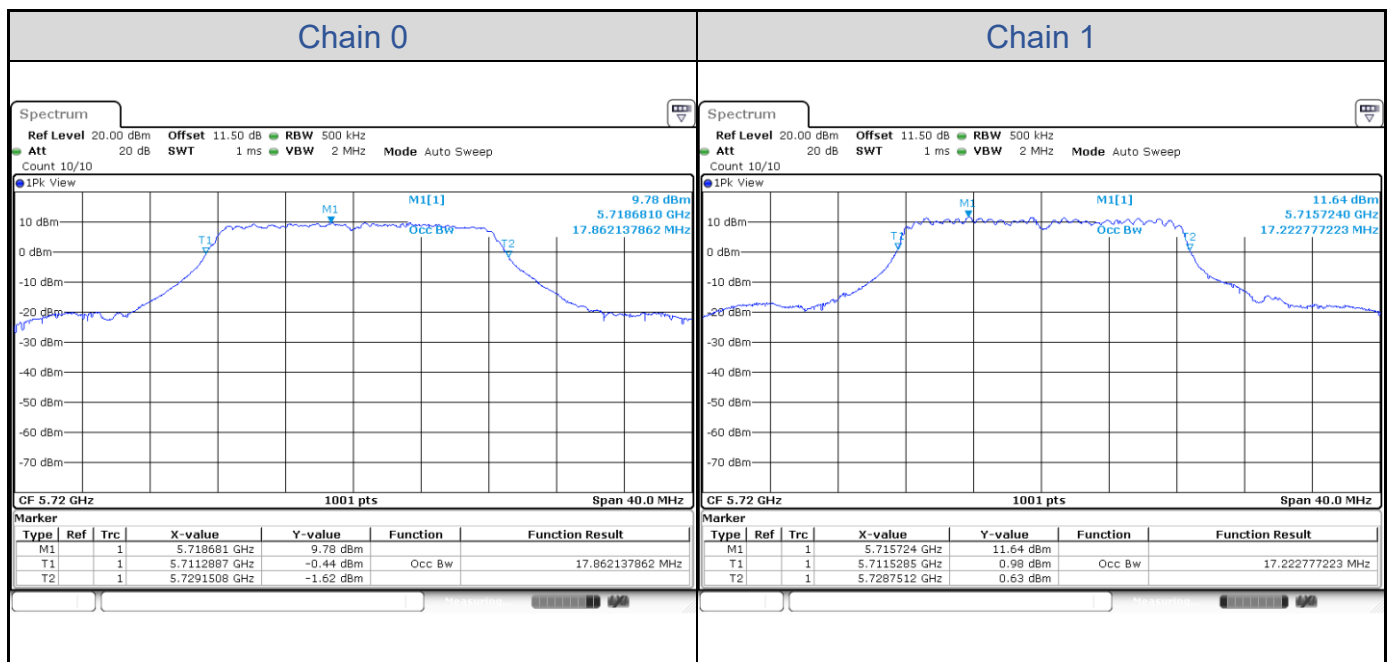
Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
36	5180	16.62	16.50
40	5200	16.58	16.54
48	5240	16.58	16.50
52	5260	17.78	17.18
60	5300	17.82	17.26
64	5320	17.86	17.38
100	5500	17.82	17.18
116	5580	17.82	17.22
140	5700	17.86	17.18
144	5720 (U-NII-2C)	13.71	13.47
144	5720 (U-NII-3)	4.15	3.75
149	5745	17.98	17.34
157	5785	17.98	17.54
165	5825	17.90	17.26

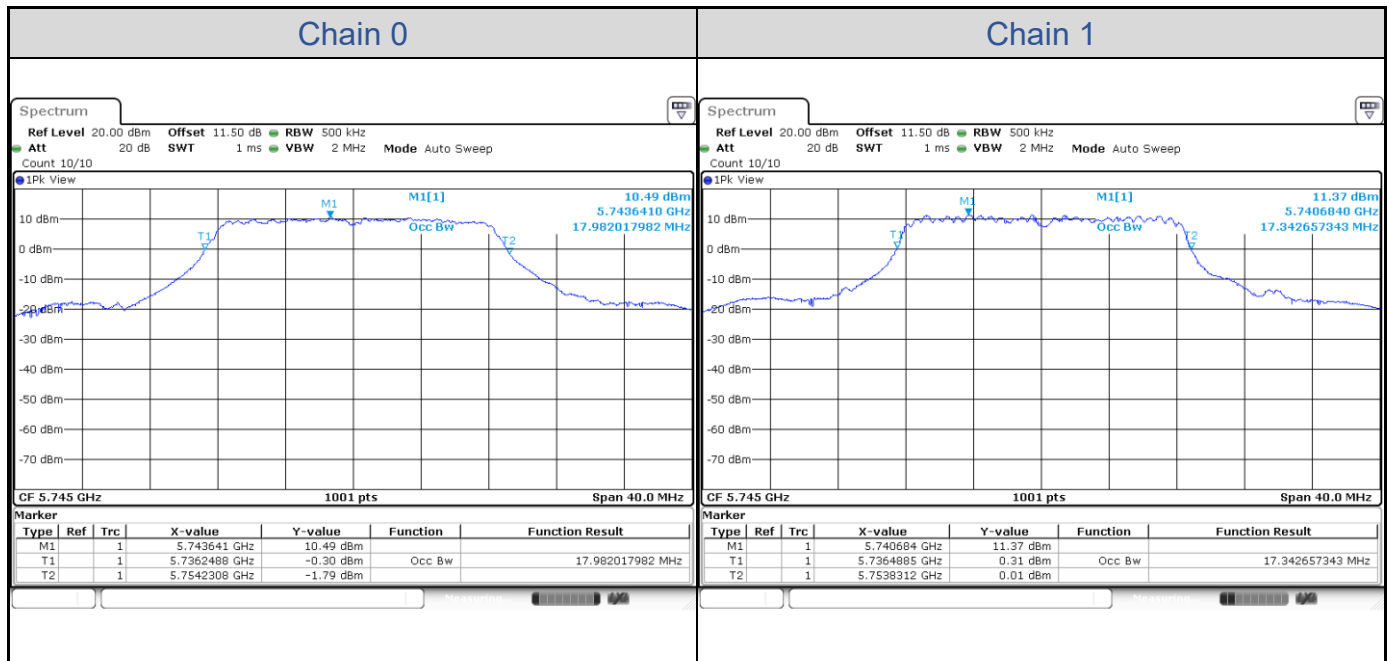
802.11a-Channel 36

802.11a-Channel 40


802.11a-Channel 48

802.11a-Channel 52


802.11a-Channel 60

802.11a-Channel 64


802.11a-Channel 100

802.11a-Channel 116


802.11a-Channel 140

802.11a-Channel 144


802.11a-Channel 149

802.11a-Channel 157
