

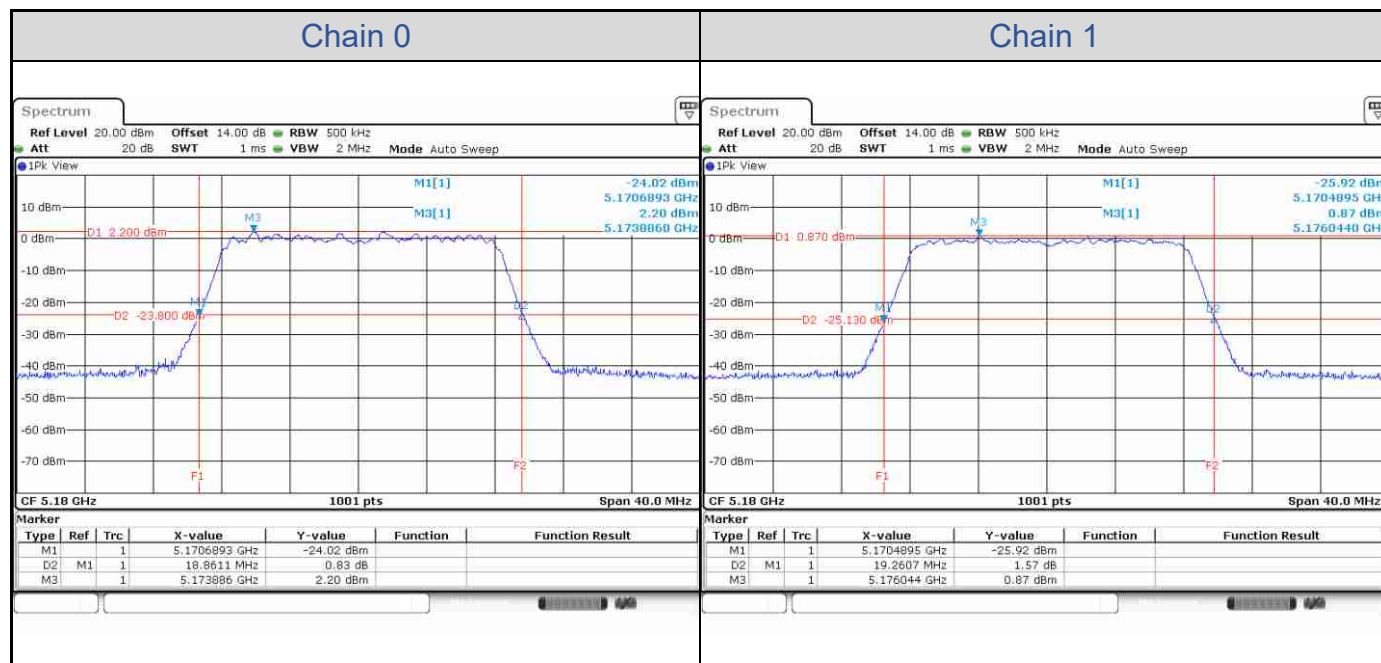
Appendix A: Test Results of Conducted Test

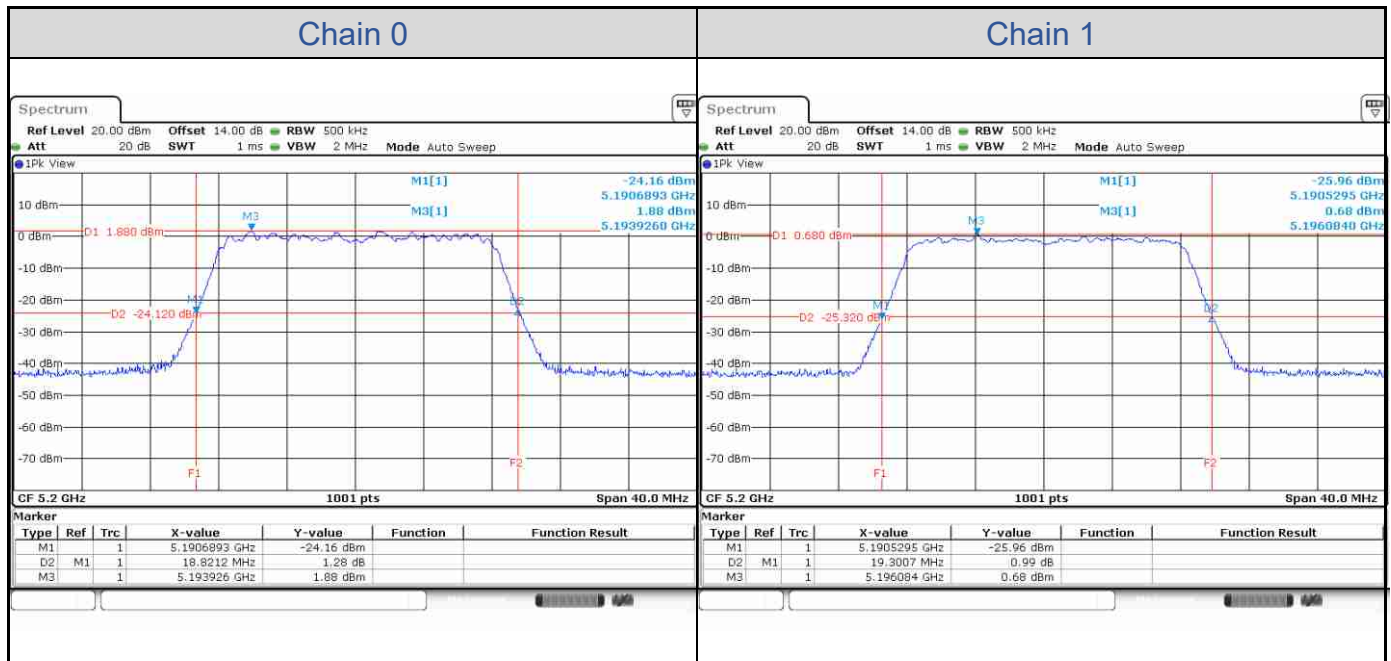
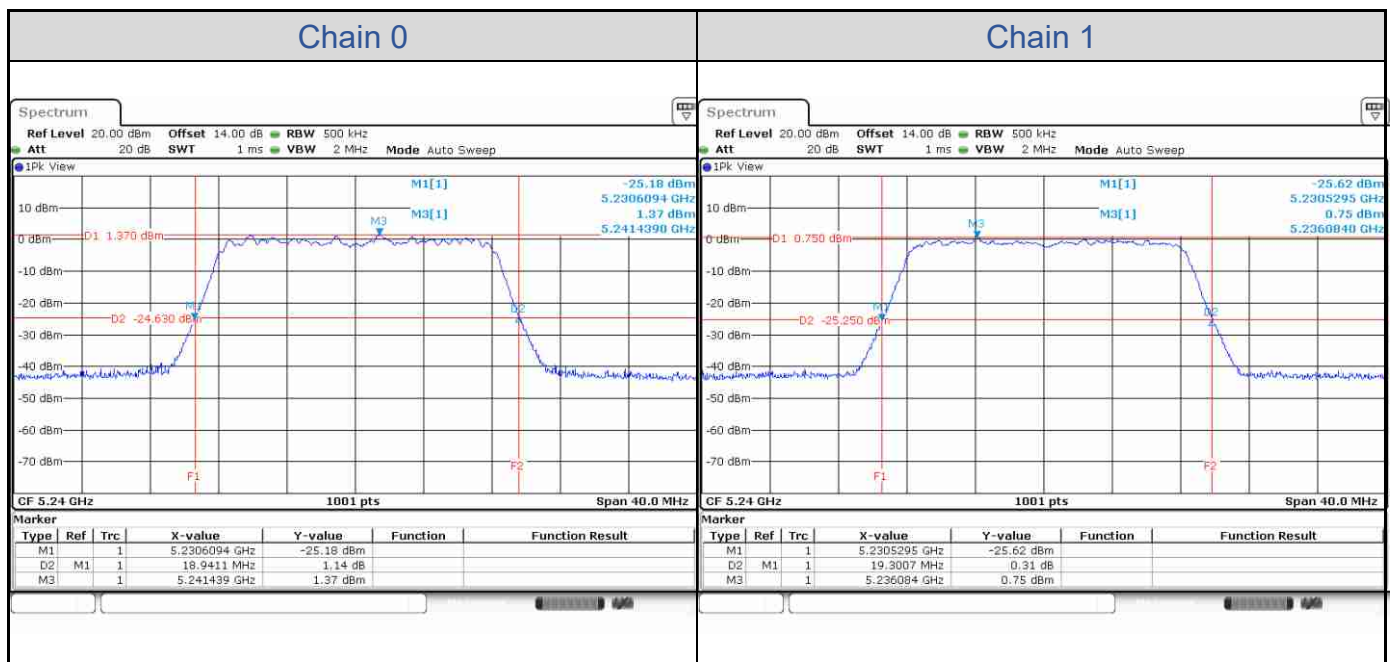
Test Result of 26 dB Bandwidth

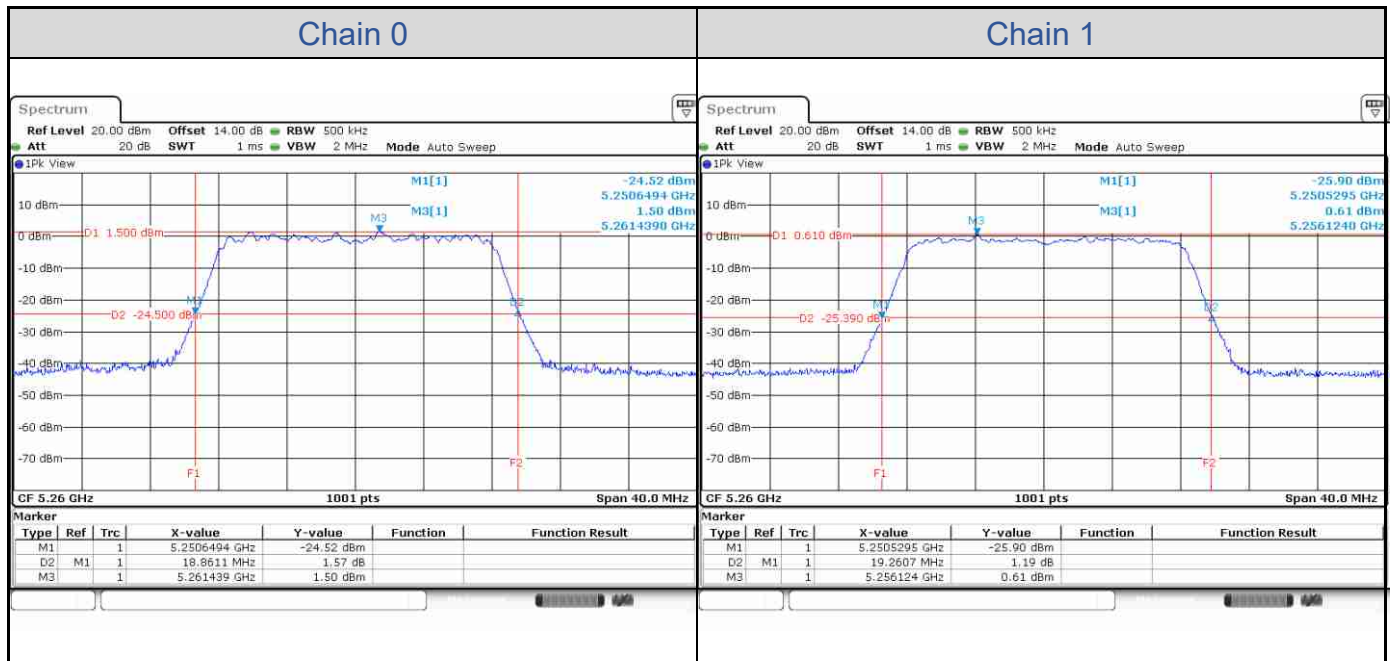
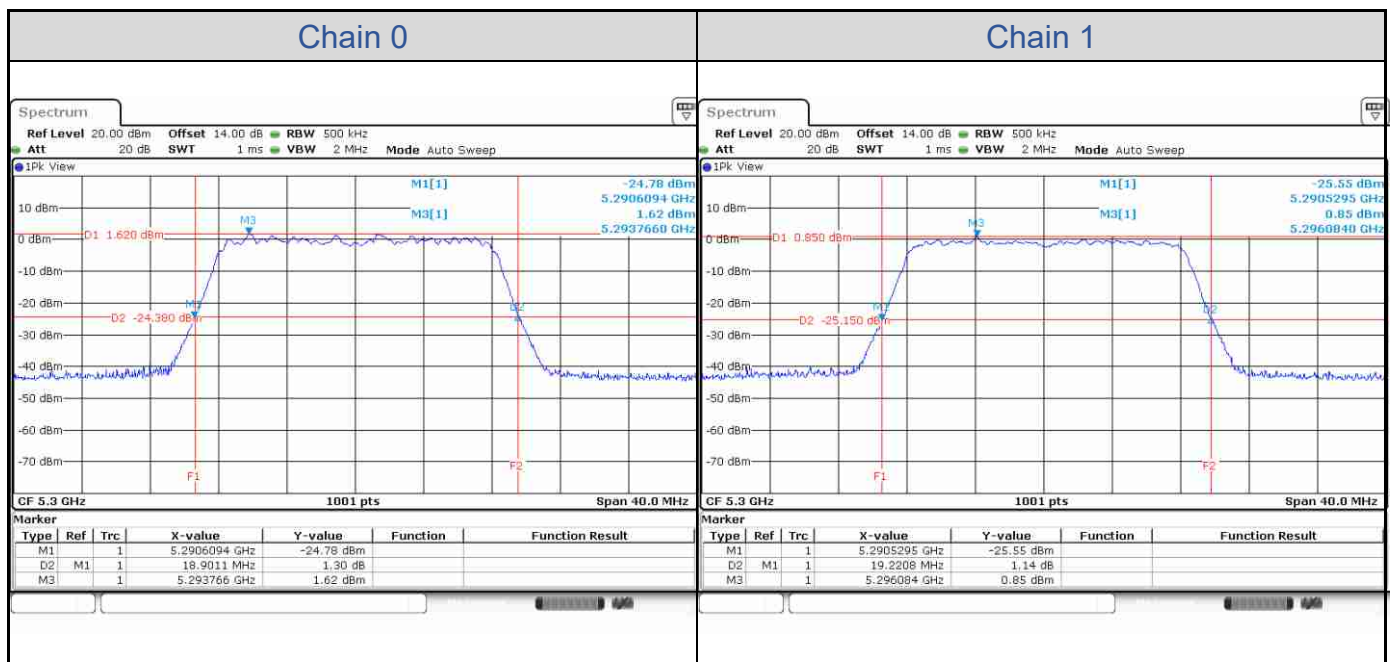
802.11a

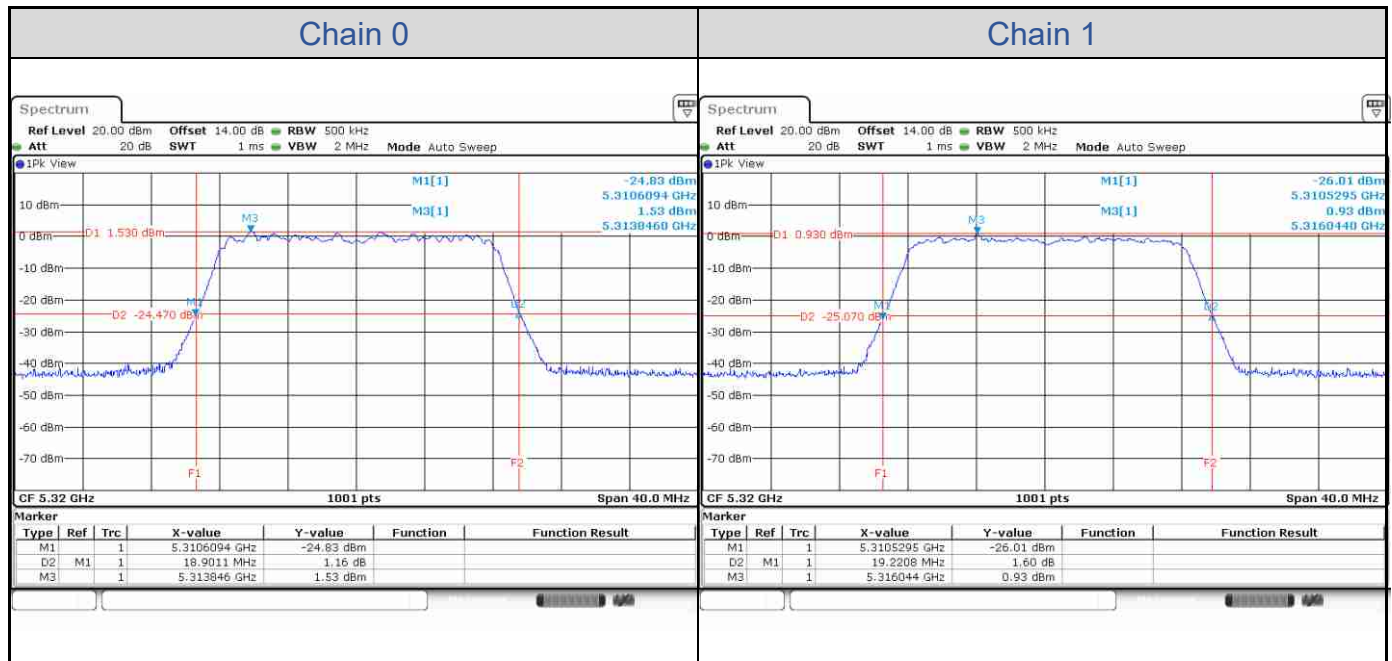
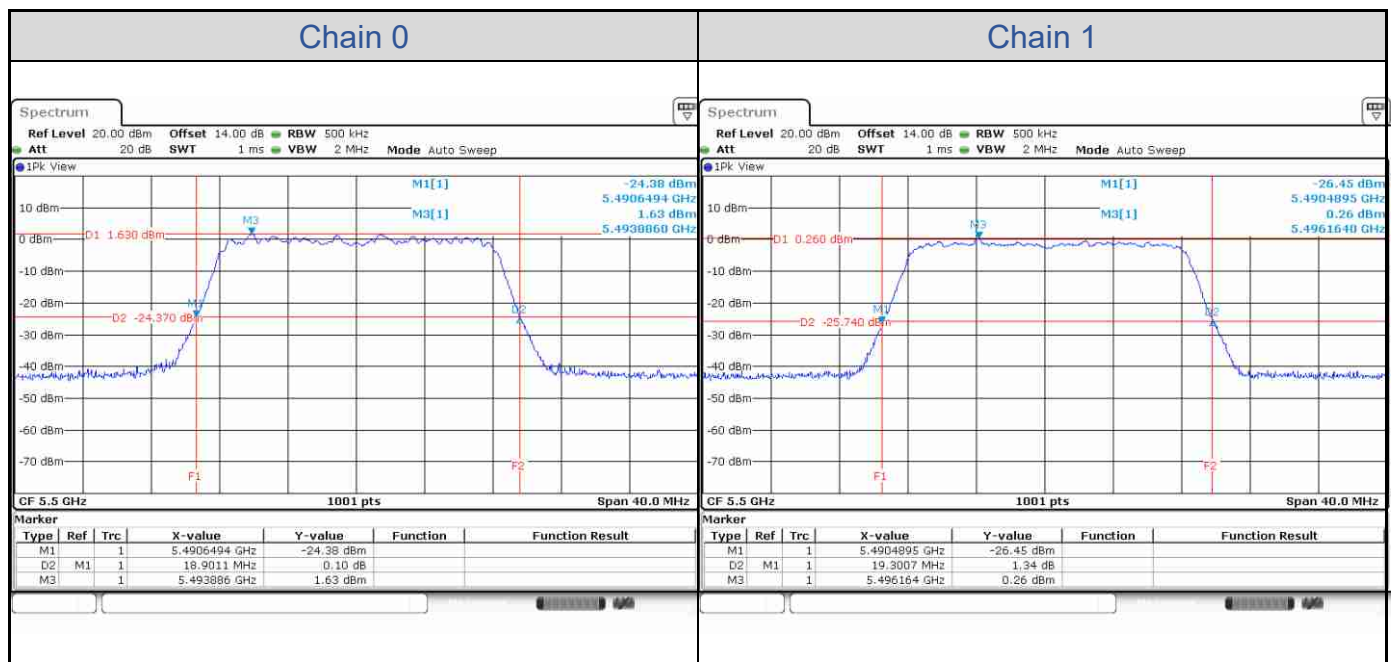
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	18.86	19.26
	40	5200	18.82	19.30
	48	5240	18.94	19.30
U-NII-2A	52	5260	18.86	19.26
	60	5300	18.90	19.22
	64	5320	18.90	19.22
U-NII-2C	100	5500	18.90	19.30
	116	5580	18.90	19.18
	140	5700	18.90	19.18

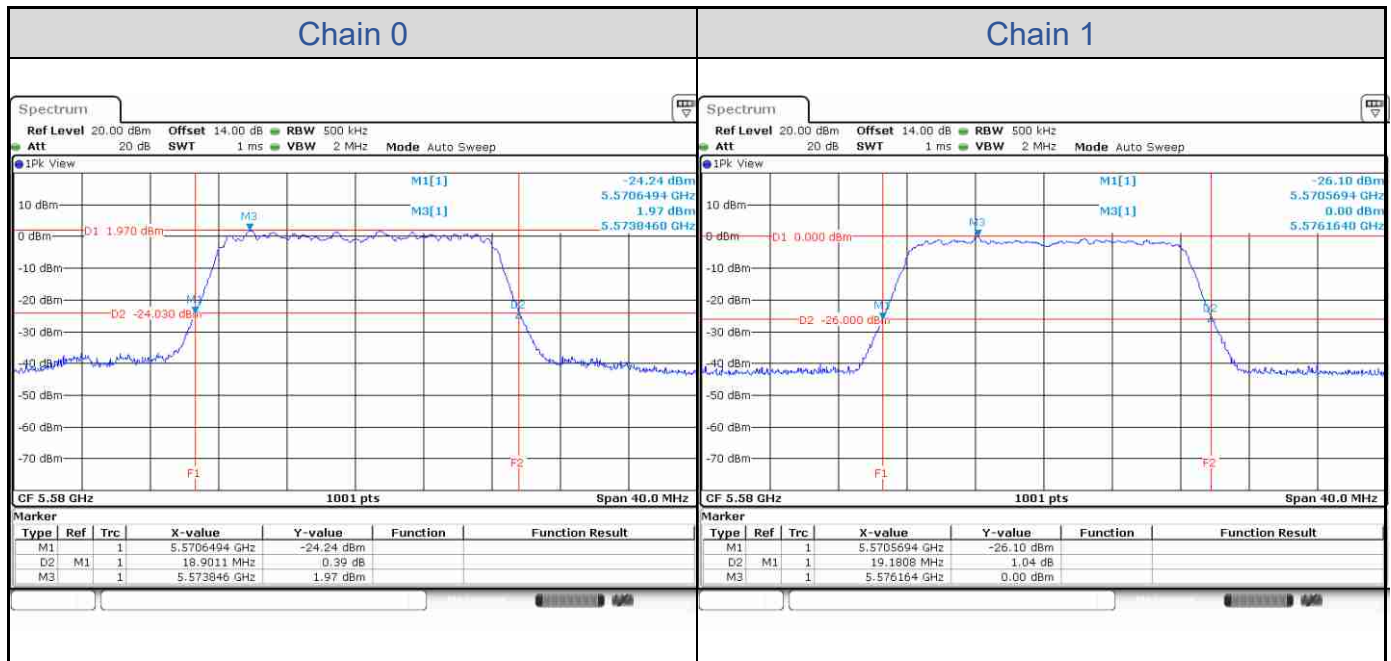
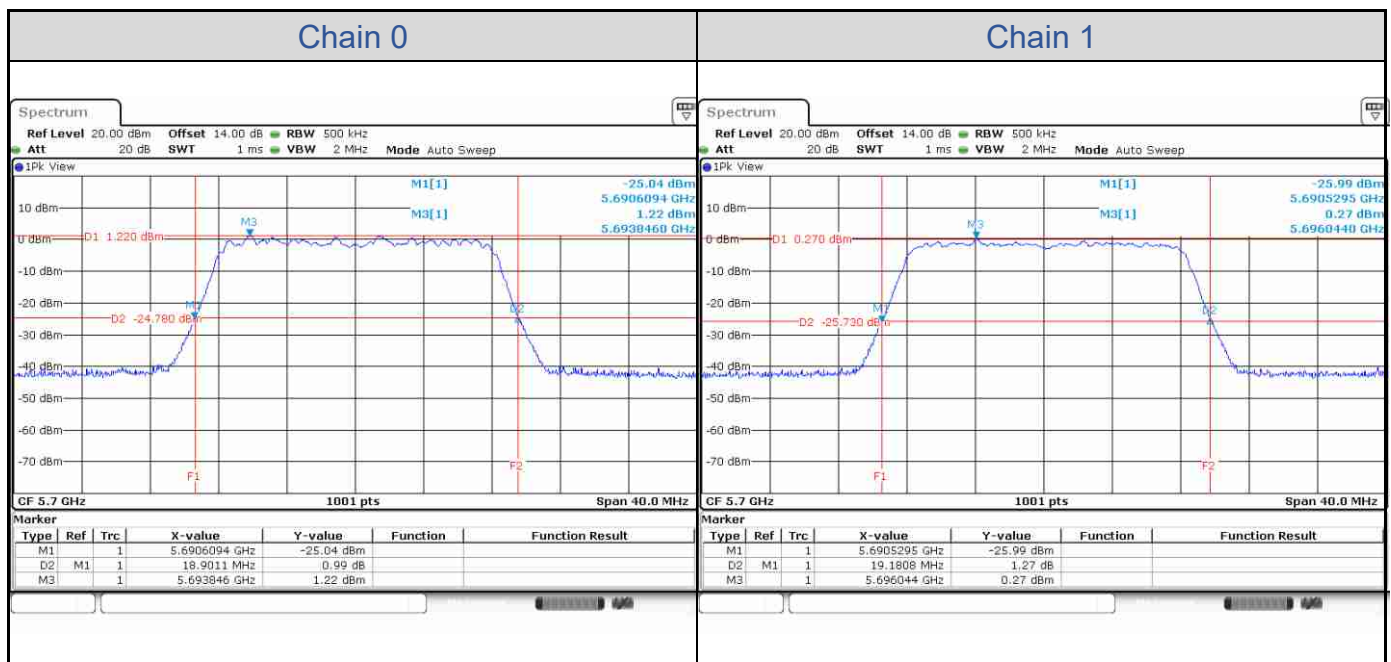
802.11A-Channel 36



802.11A-Channel 40

802.11A-Channel 48


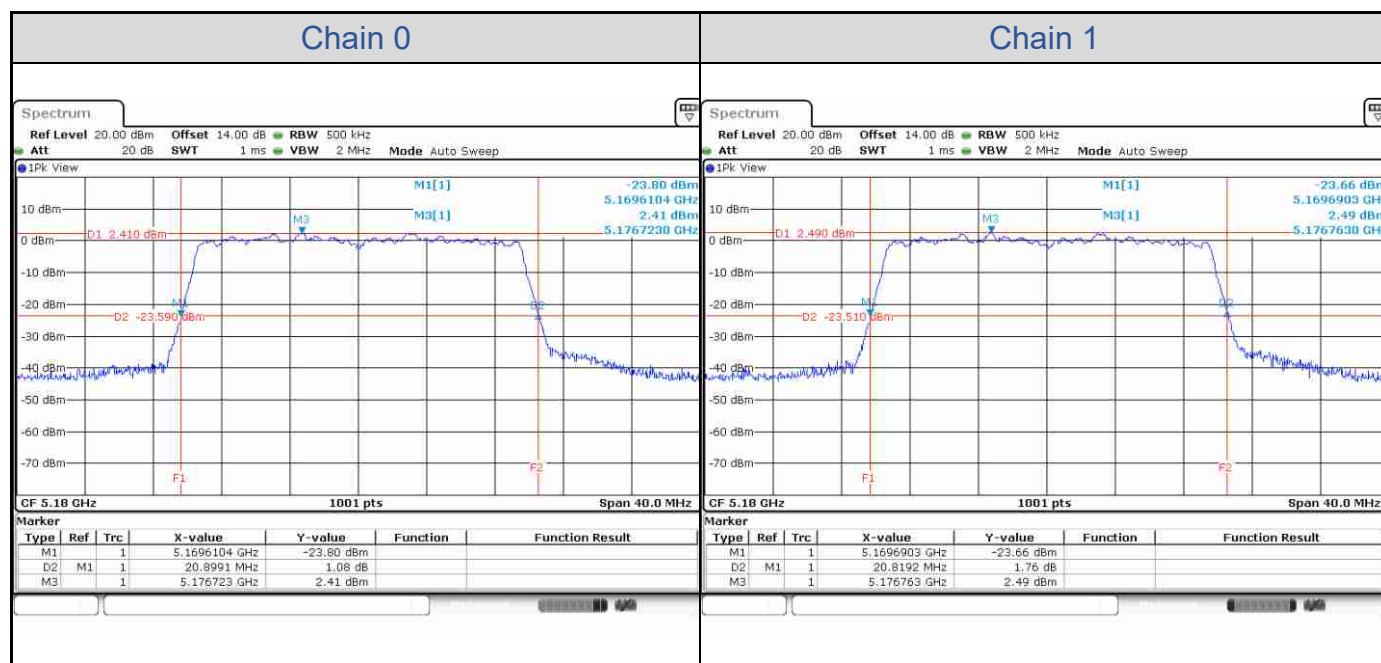
802.11A-Channel 52

802.11A-Channel 60


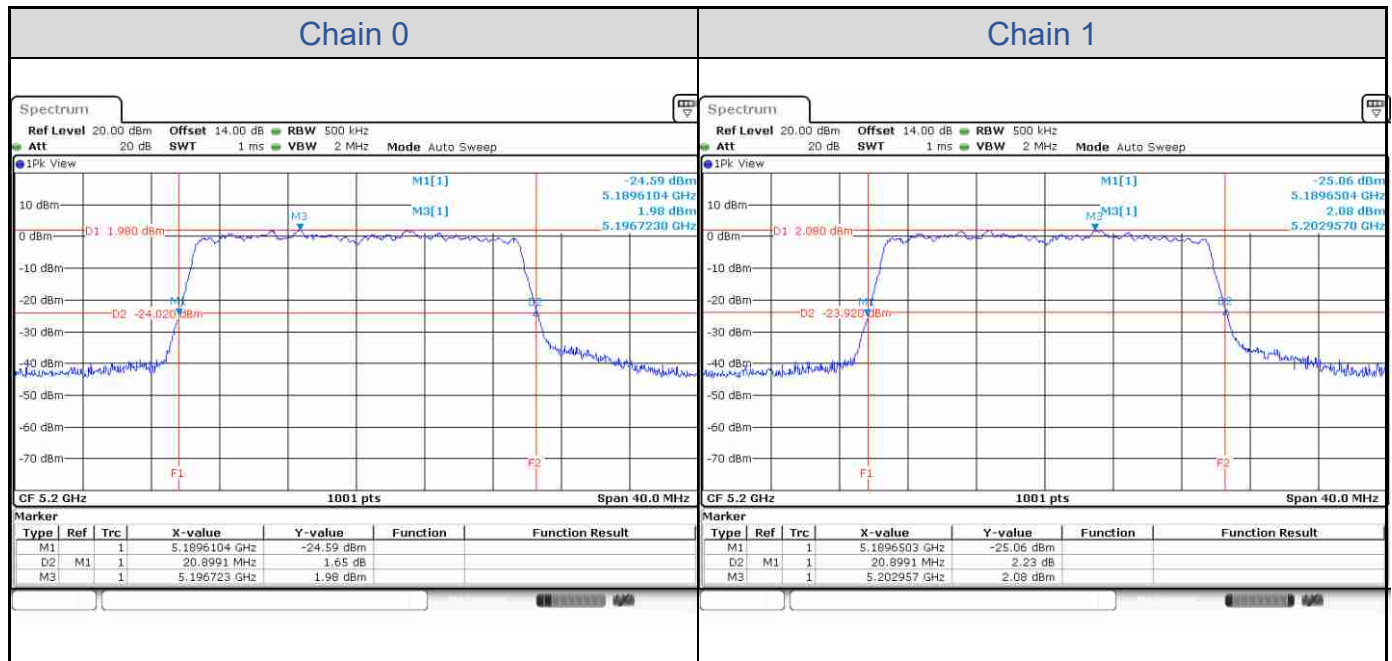
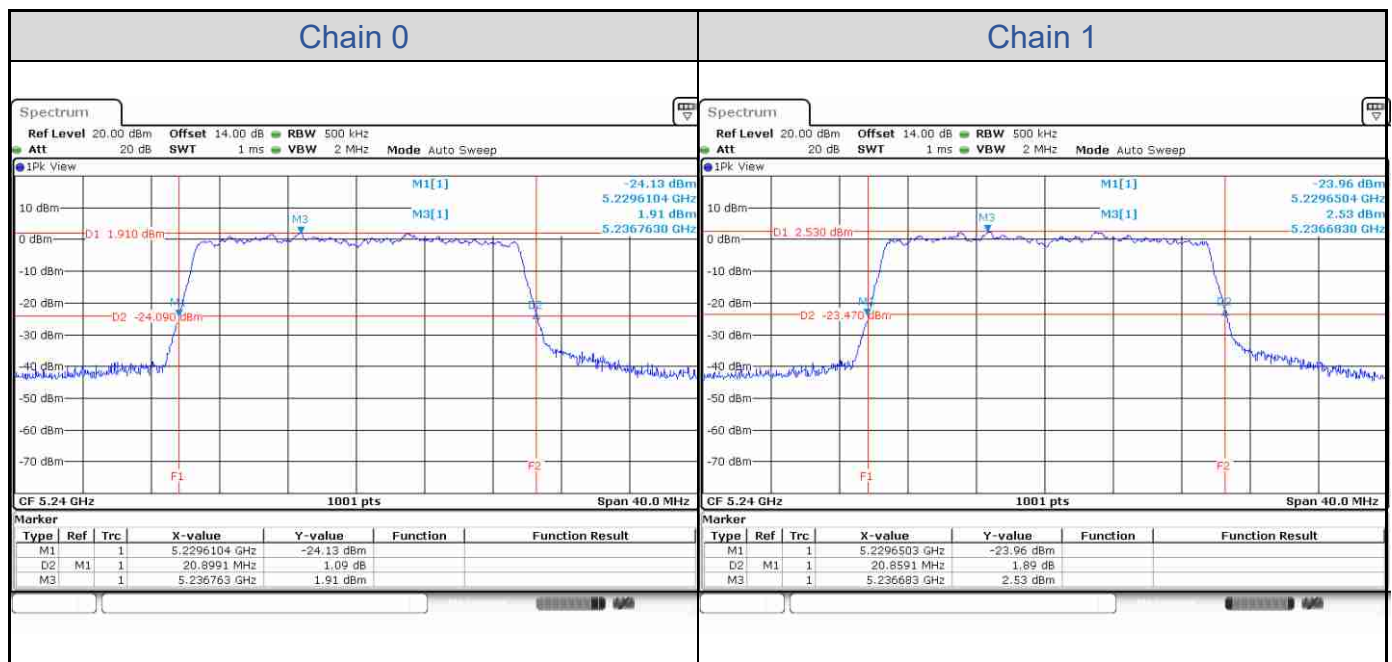
802.11A-Channel 64

802.11A-Channel 100


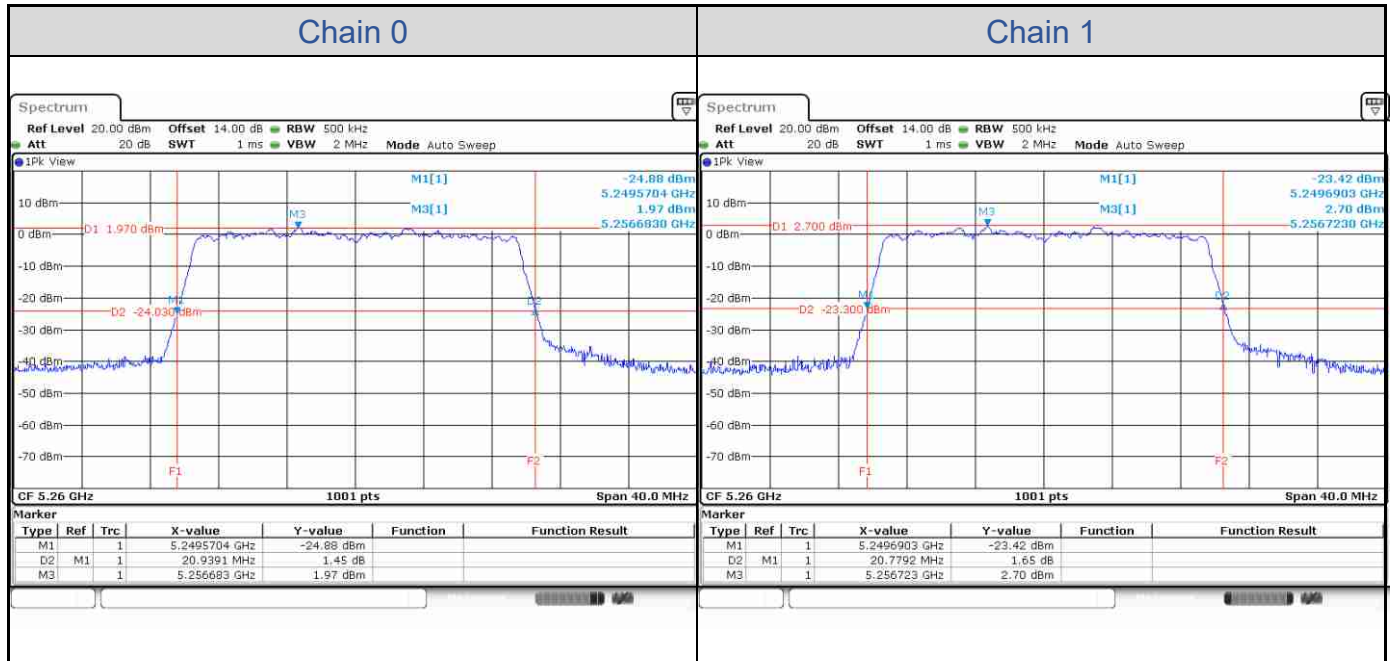
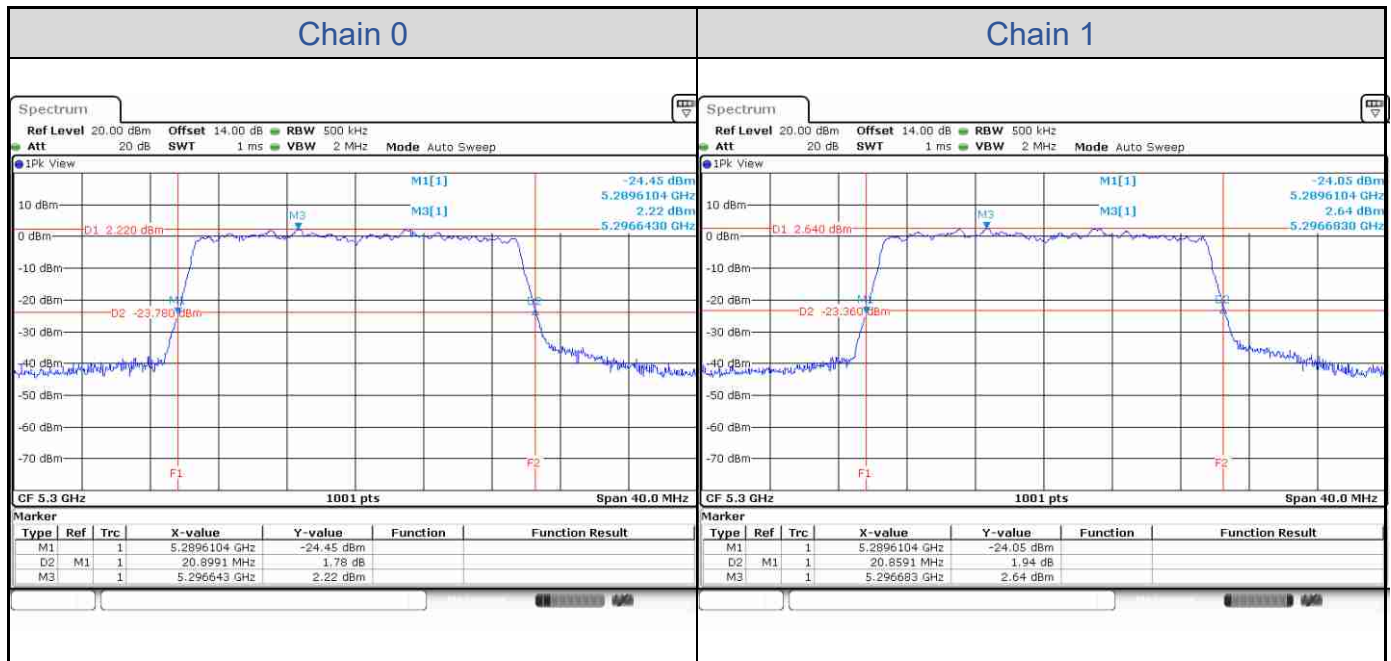
802.11A-Channel 116

802.11A-Channel 140


802.11ax HE20

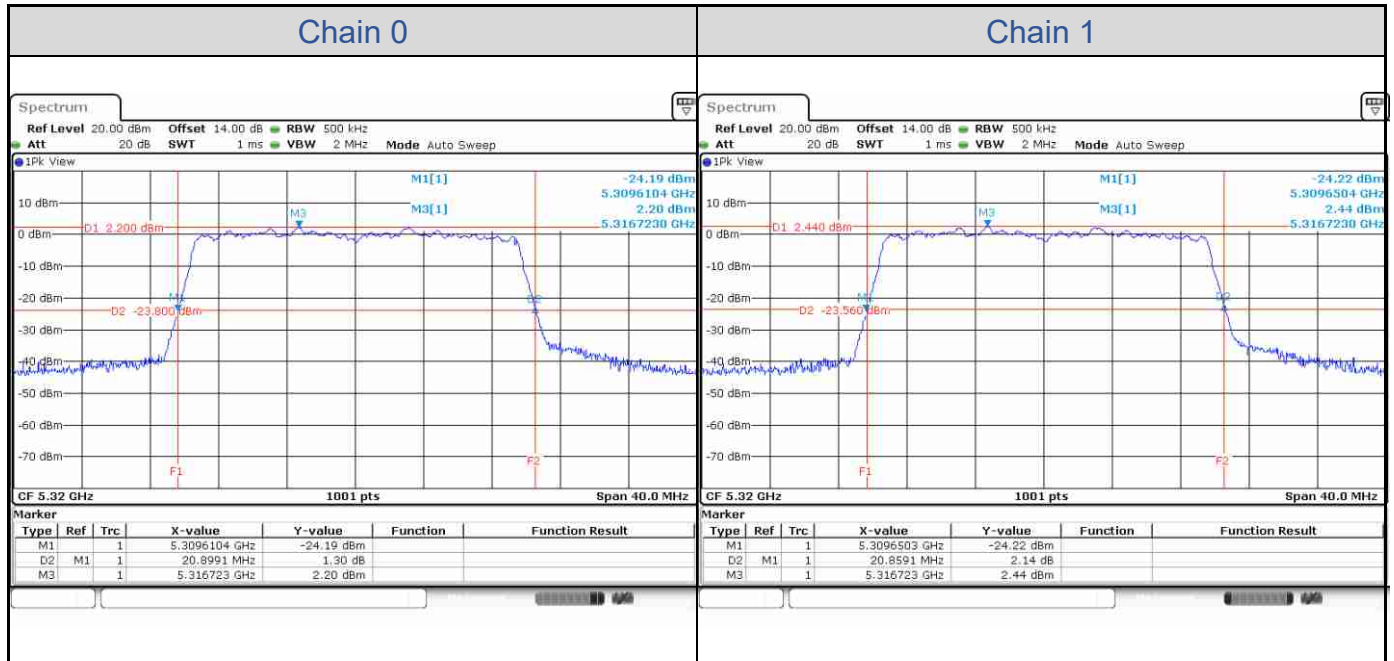
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	20.90	20.82
	40	5200	20.90	20.90
	48	5240	20.90	20.86
U-NII-2A	52	5260	20.94	20.78
	60	5300	20.90	20.86
	64	5320	20.90	20.86
U-NII-2C	100	5500	20.94	20.86
	116	5580	20.94	20.94
	140	5700	20.94	20.90

802.11ax HE20-Channel 36


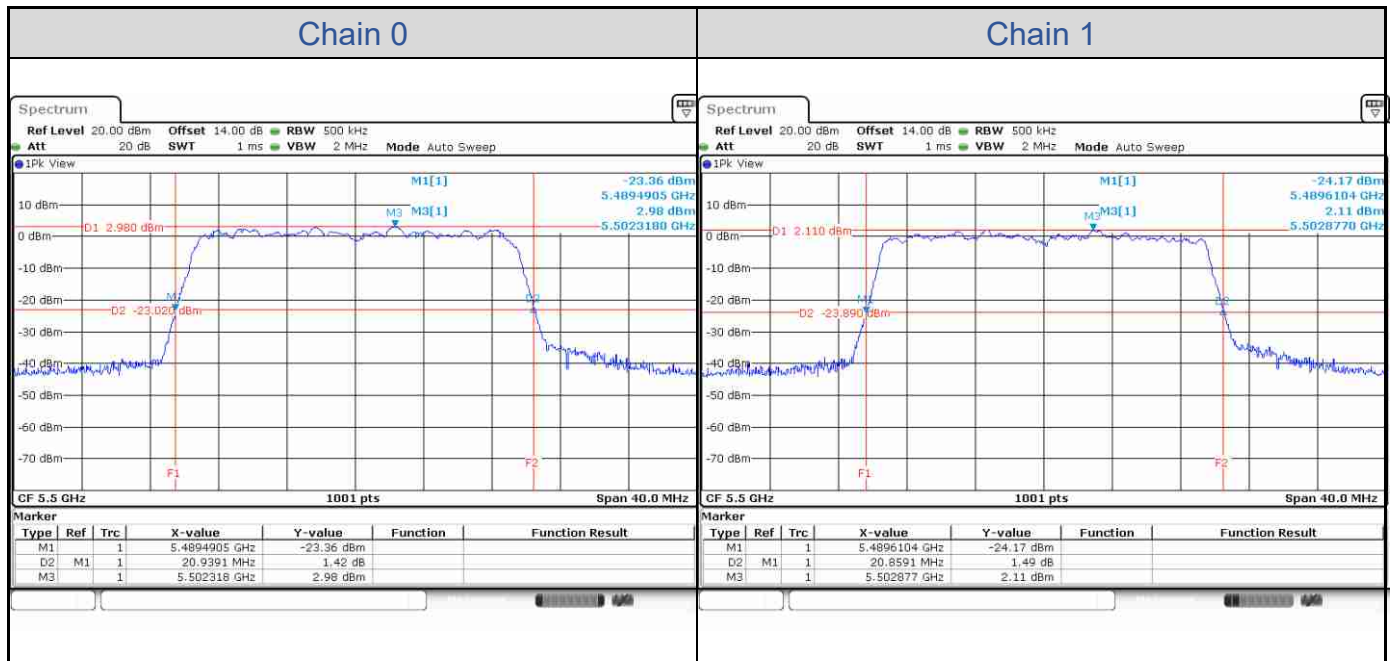
802.11ax HE20-Channel 40

802.11ax HE20-Channel 48


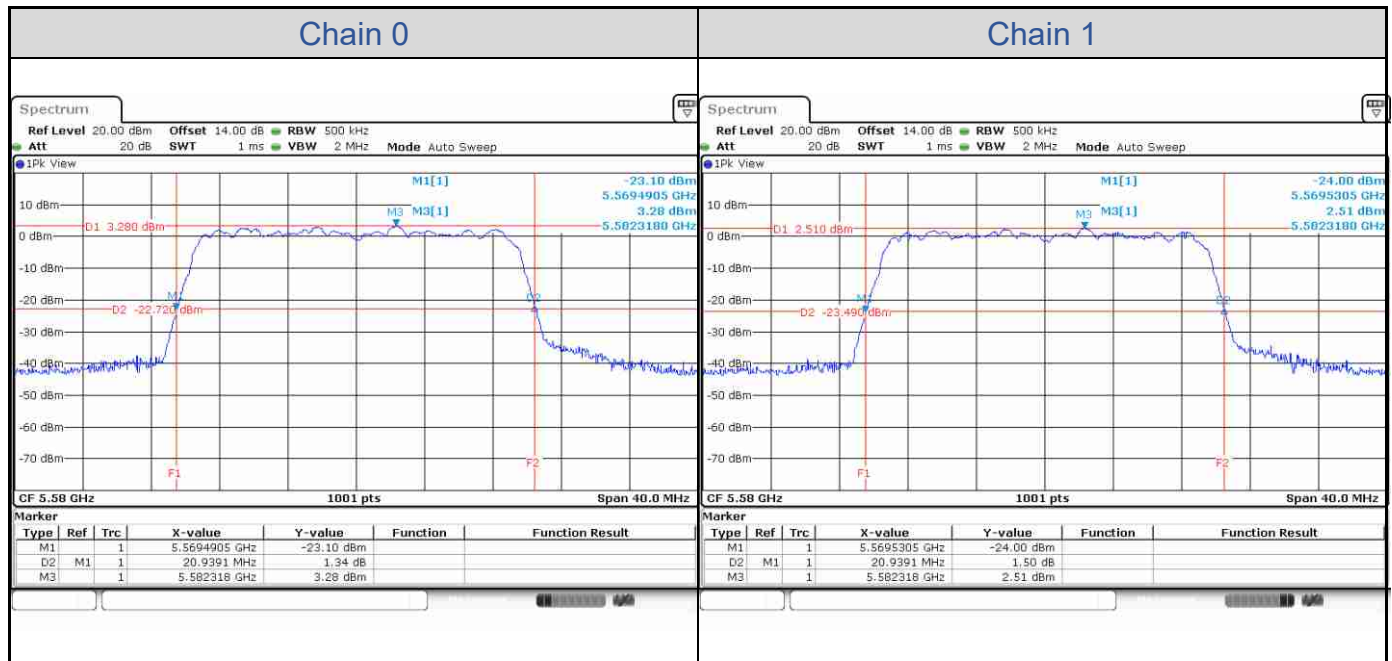
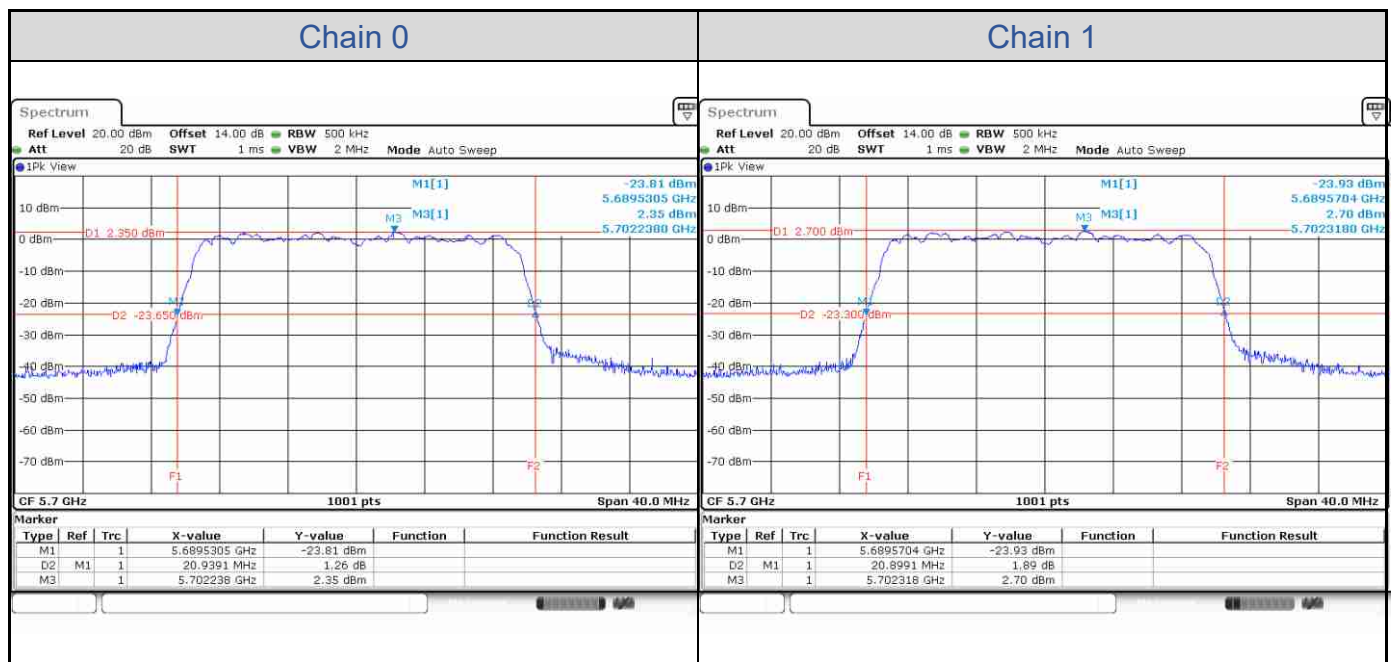
802.11ax HE20-Channel 52

802.11ax HE20-Channel 60


802.11ax HE20-Channel 64



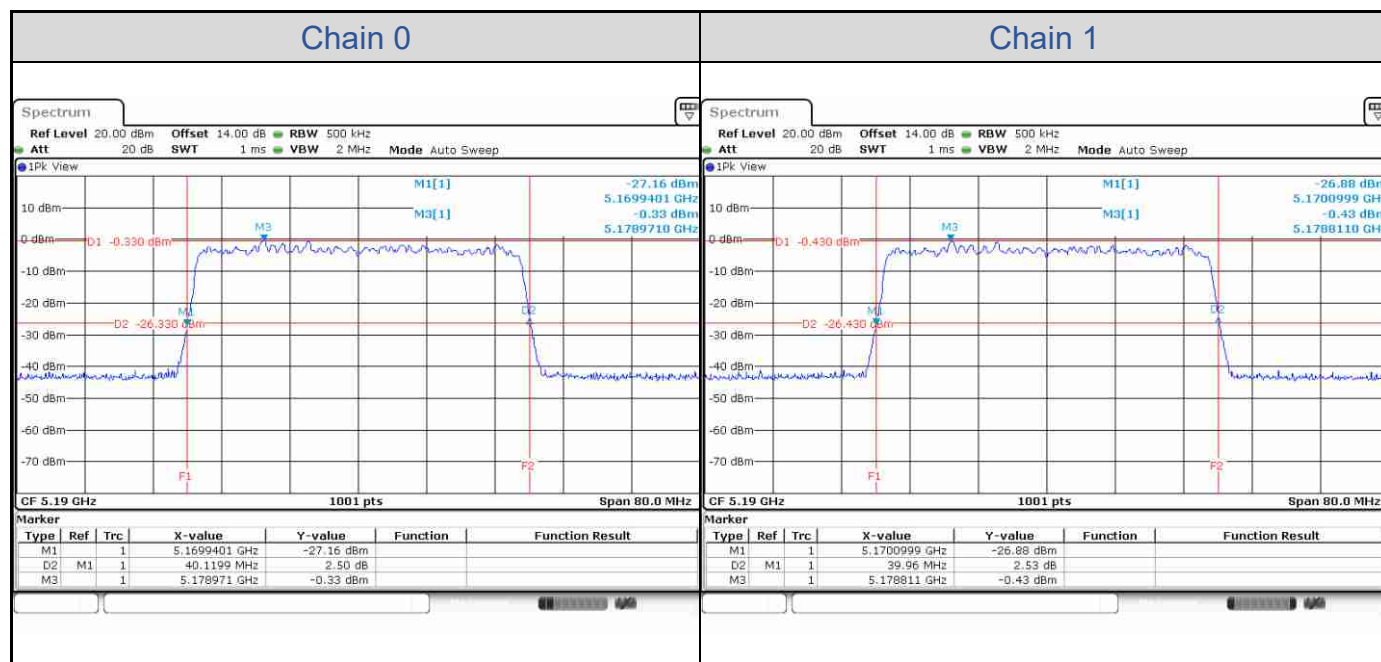
802.11ax HE20-Channel 100

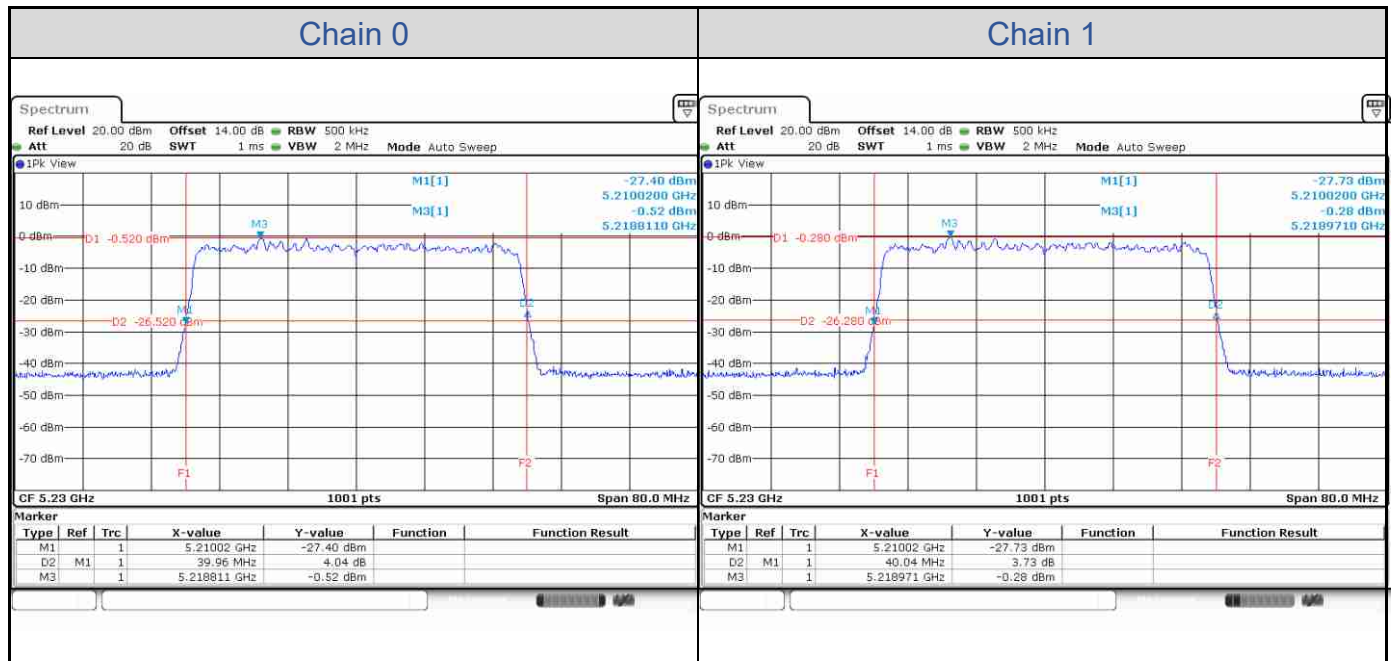
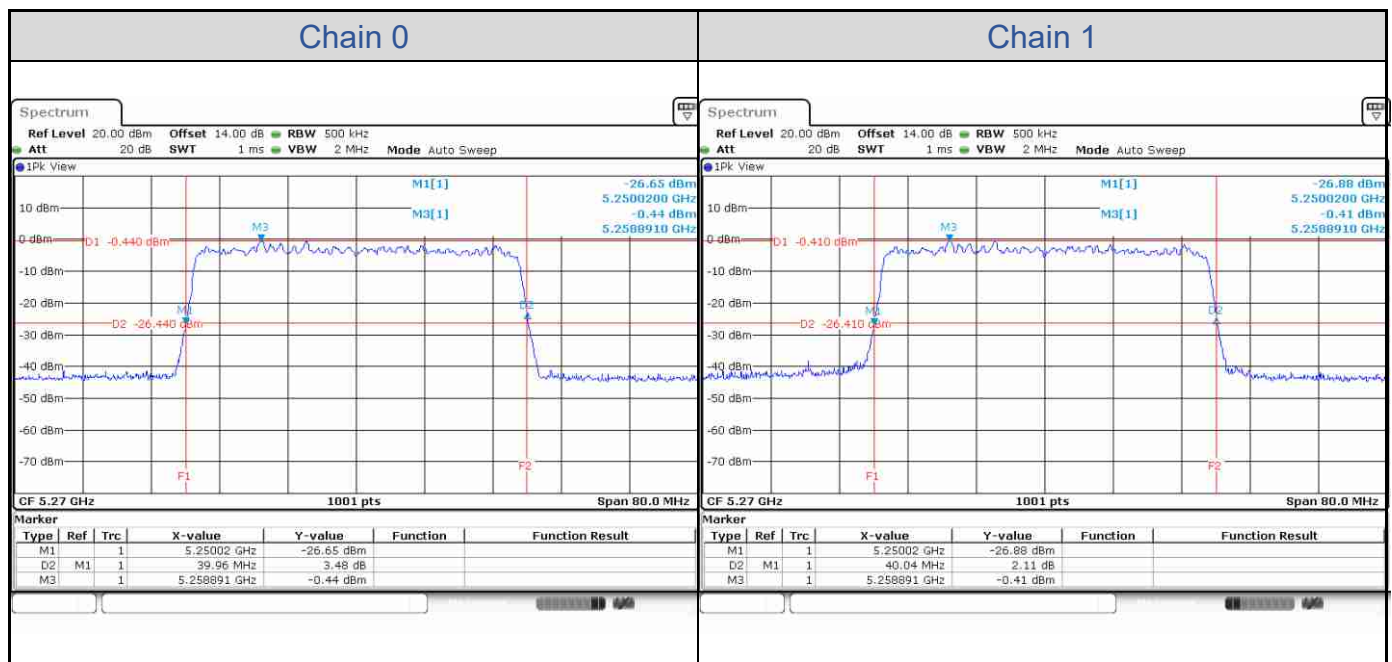


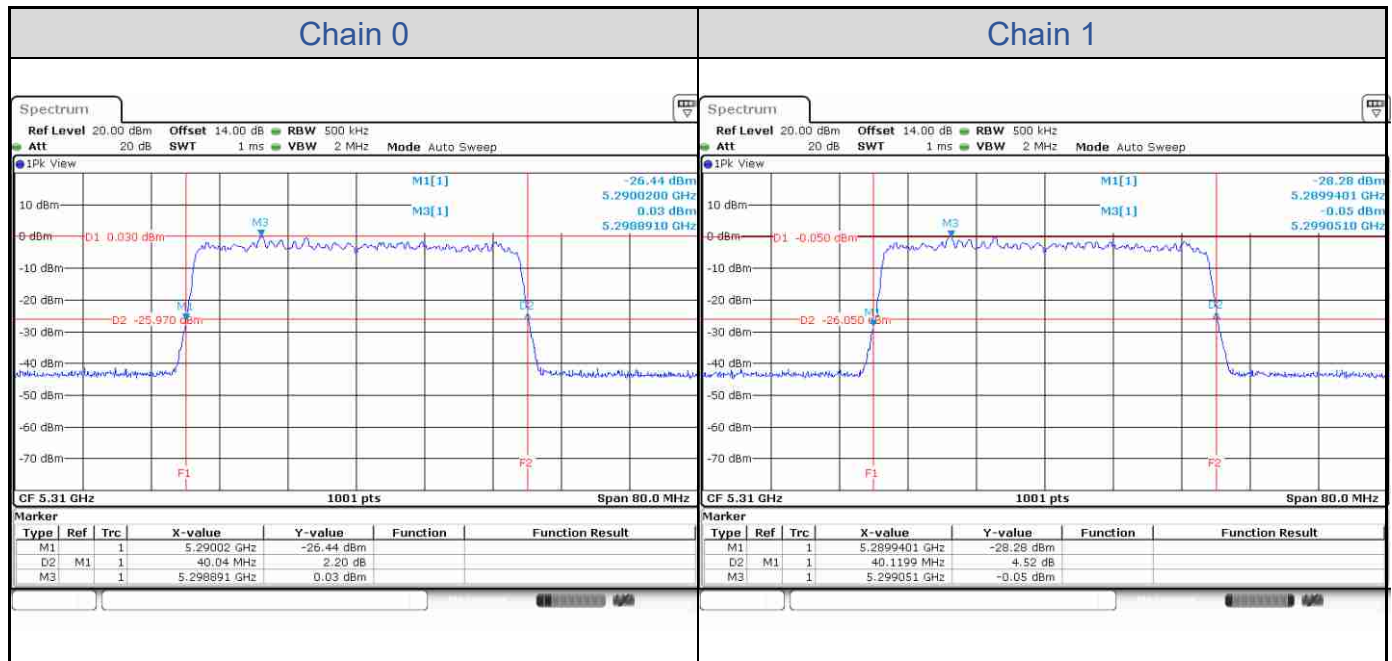
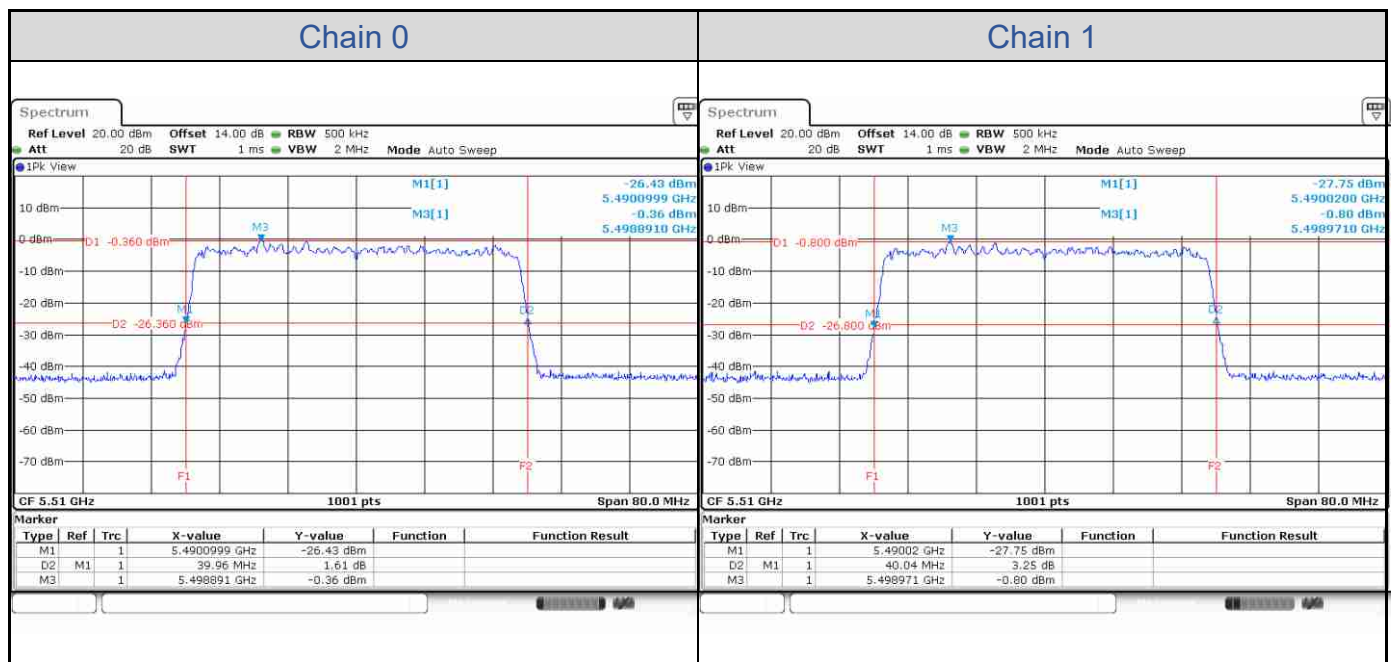
802.11ax HE20-Channel 116

802.11ax HE20-Channel 140


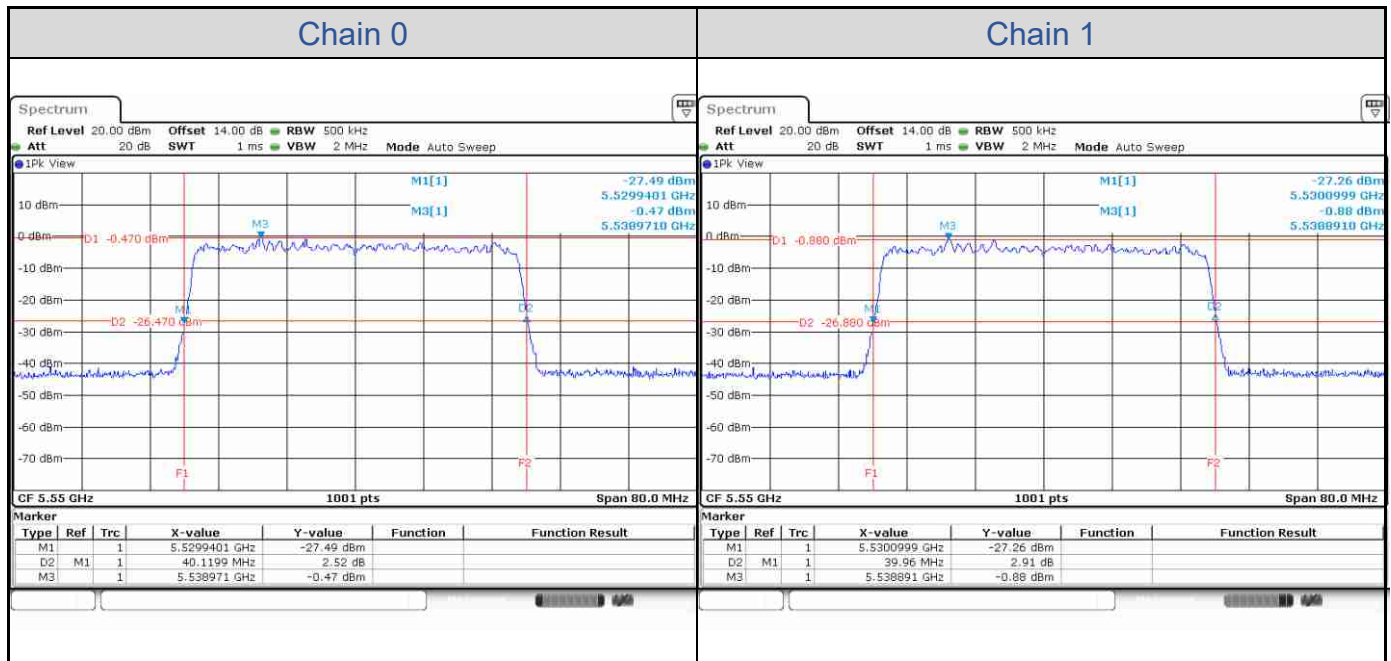
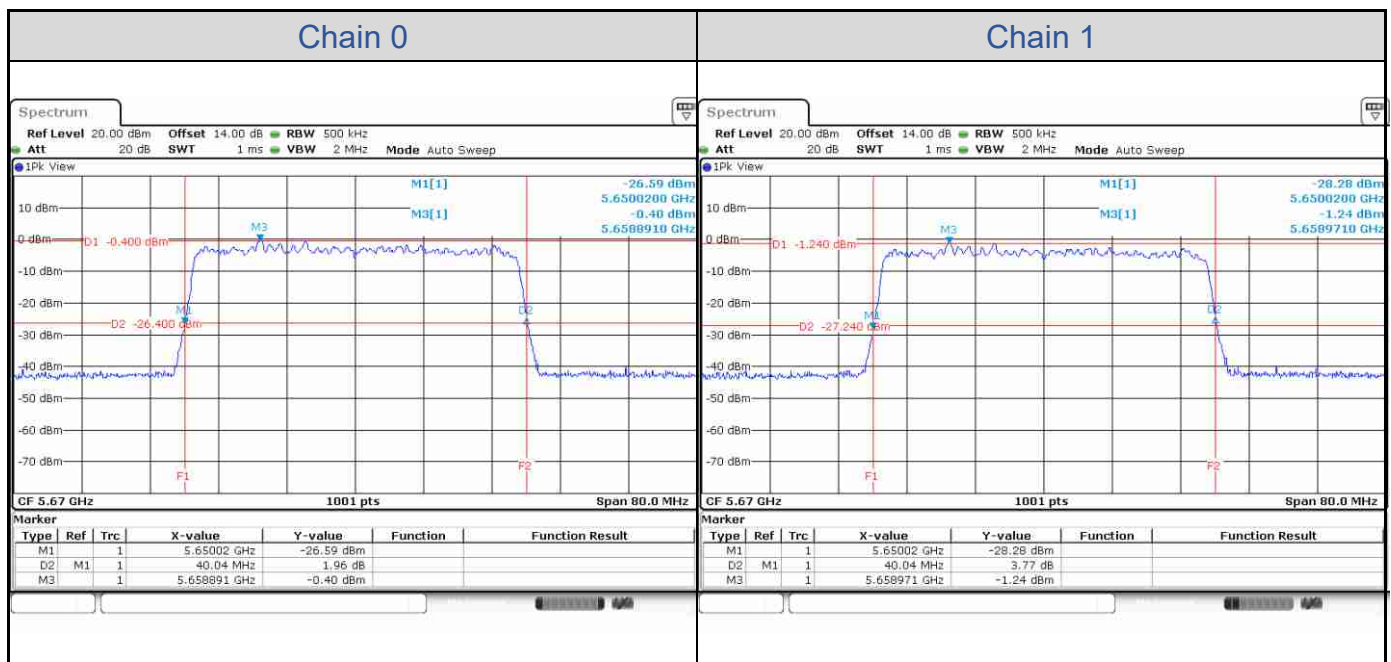
802.11ax HE40

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	38	5190	40.12	39.96
	46	5230	39.96	40.04
U-NII-2A	54	5270	39.96	40.04
	62	5310	40.04	40.12
U-NII-2C	102	5510	39.96	40.04
	110	5500	40.12	39.96
	134	5670	40.04	40.04

802.11ax HE40-Channel 38


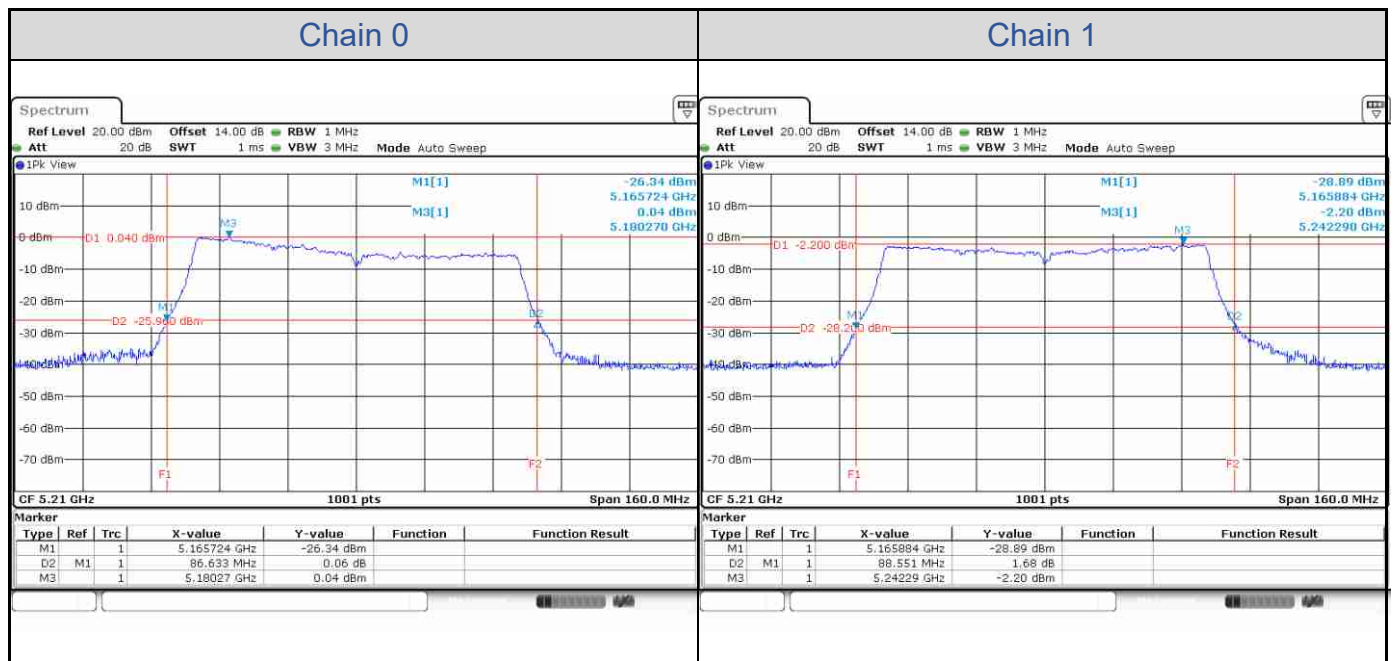
802.11ax HE40-Channel 46

802.11ax HE40-Channel 54


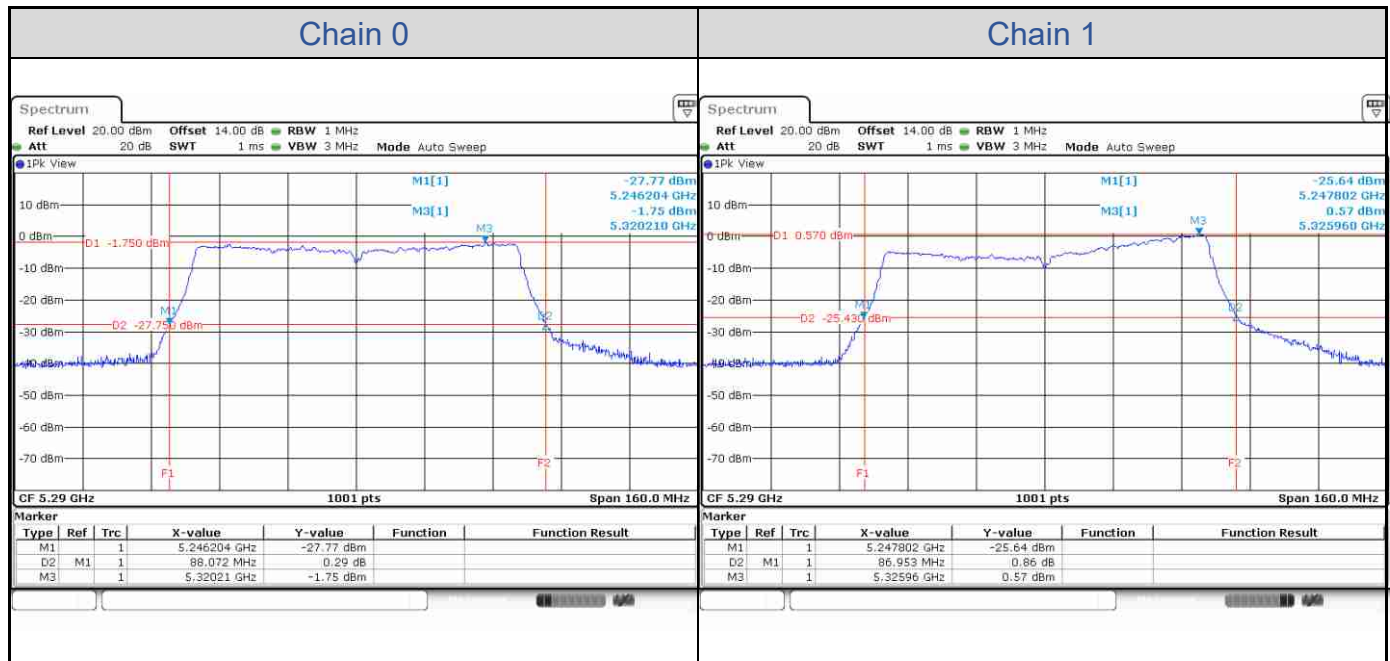
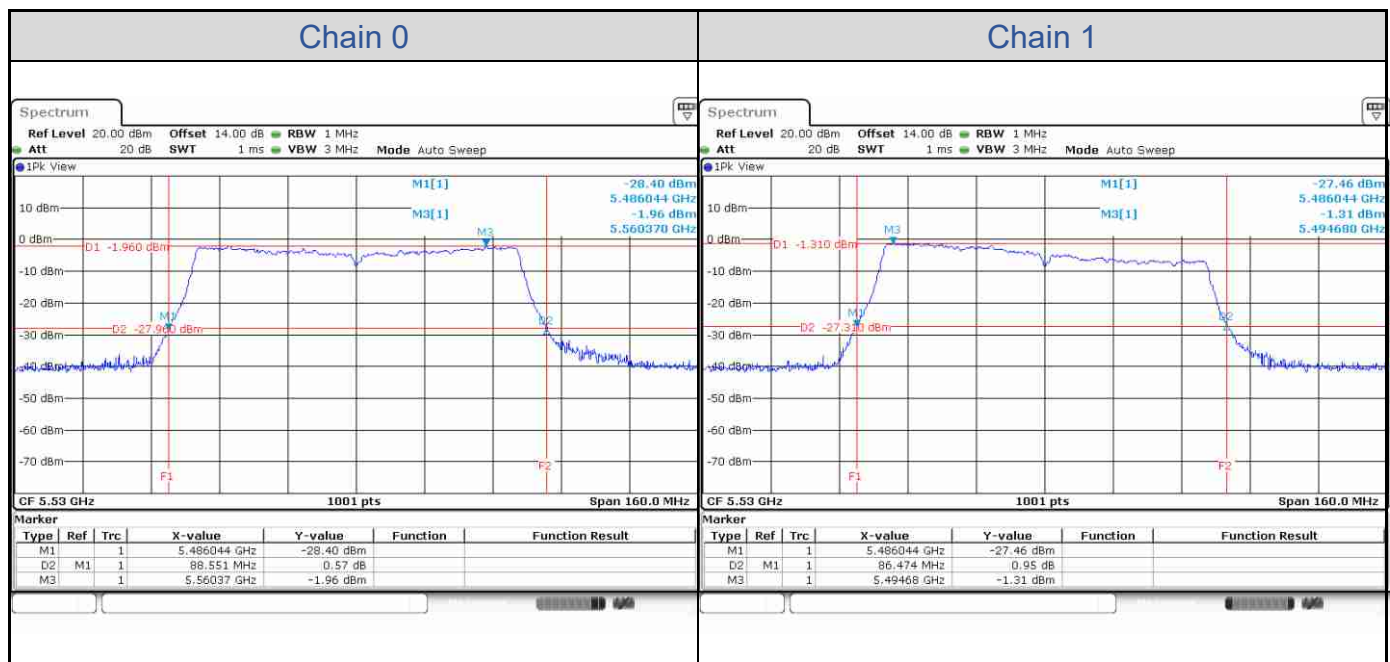
802.11ax HE40-Channel 62

802.11ax HE40-Channel 102


802.11ax HE40-Channel 110

802.11ax HE40-Channel 134


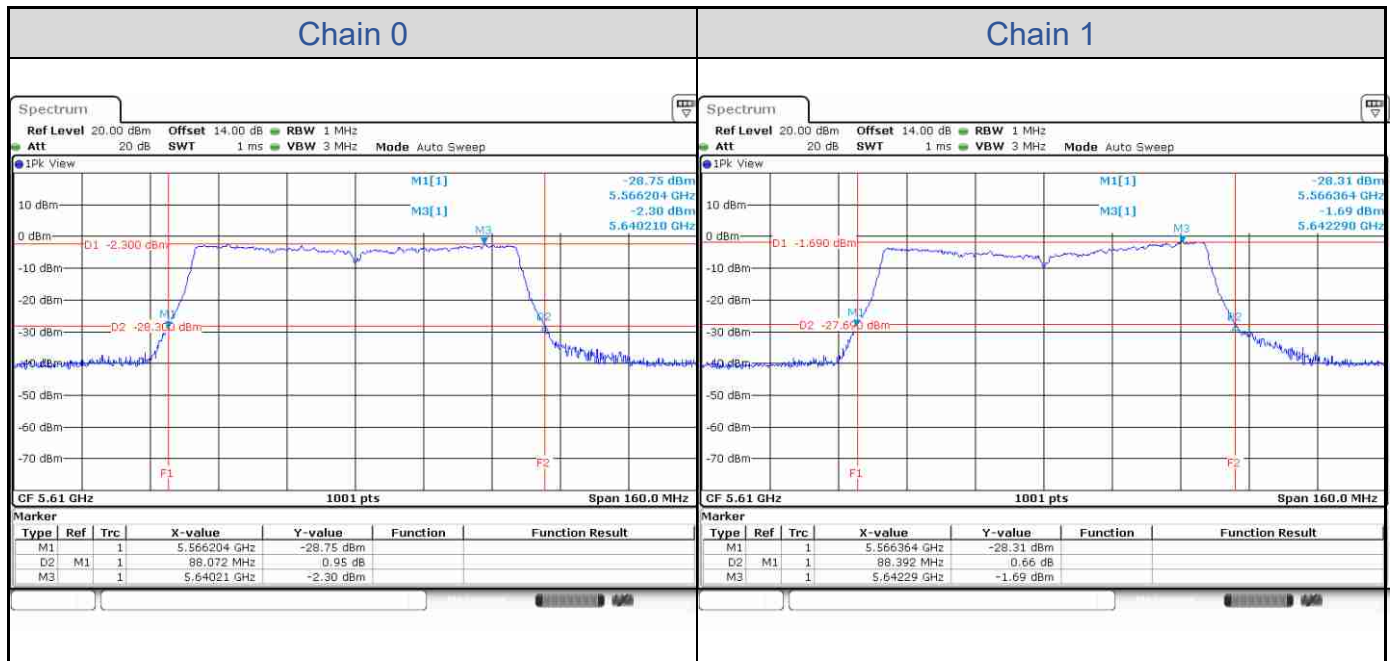
802.11ax HE80

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	42	5210	86.63	88.55
U-NII-2A	58	5290	88.07	86.95
U-NII-2C	106	5530	88.55	86.47
	122	5610	88.07	88.39

802.11ax HE80-Channel 42


802.11ax HE80-Channel 58

802.11ax HE80-Channel 106


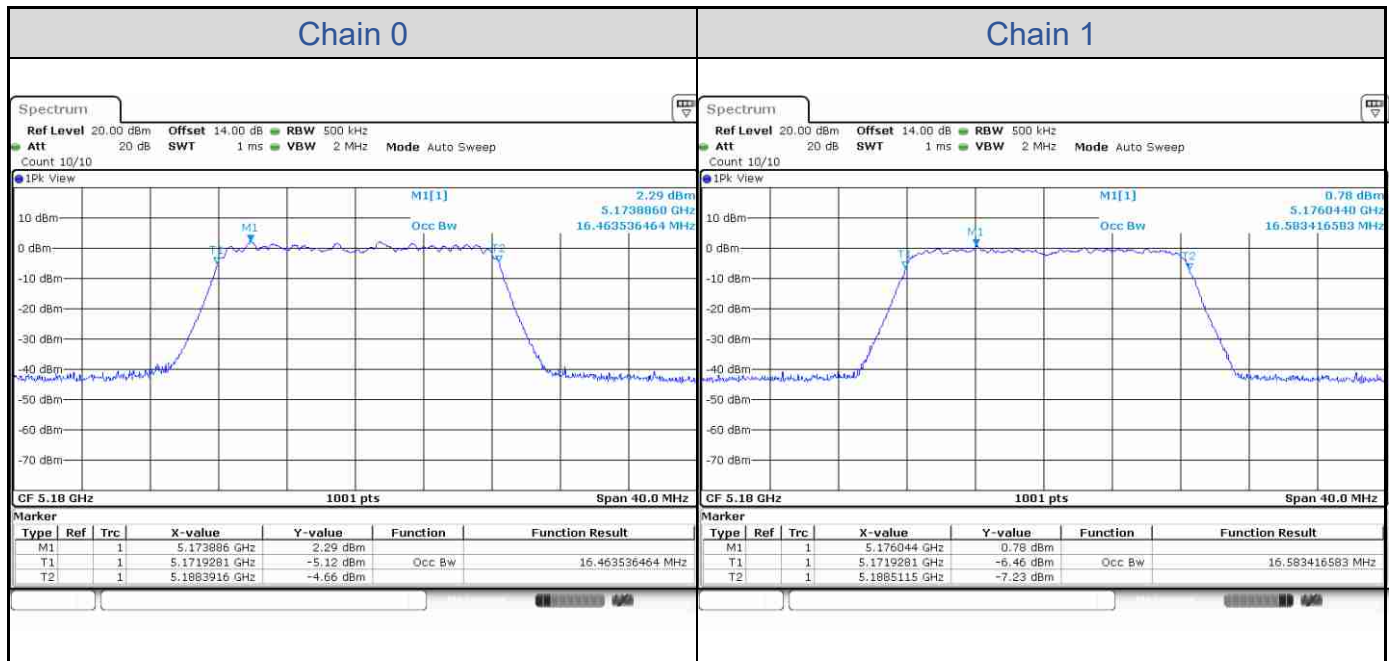
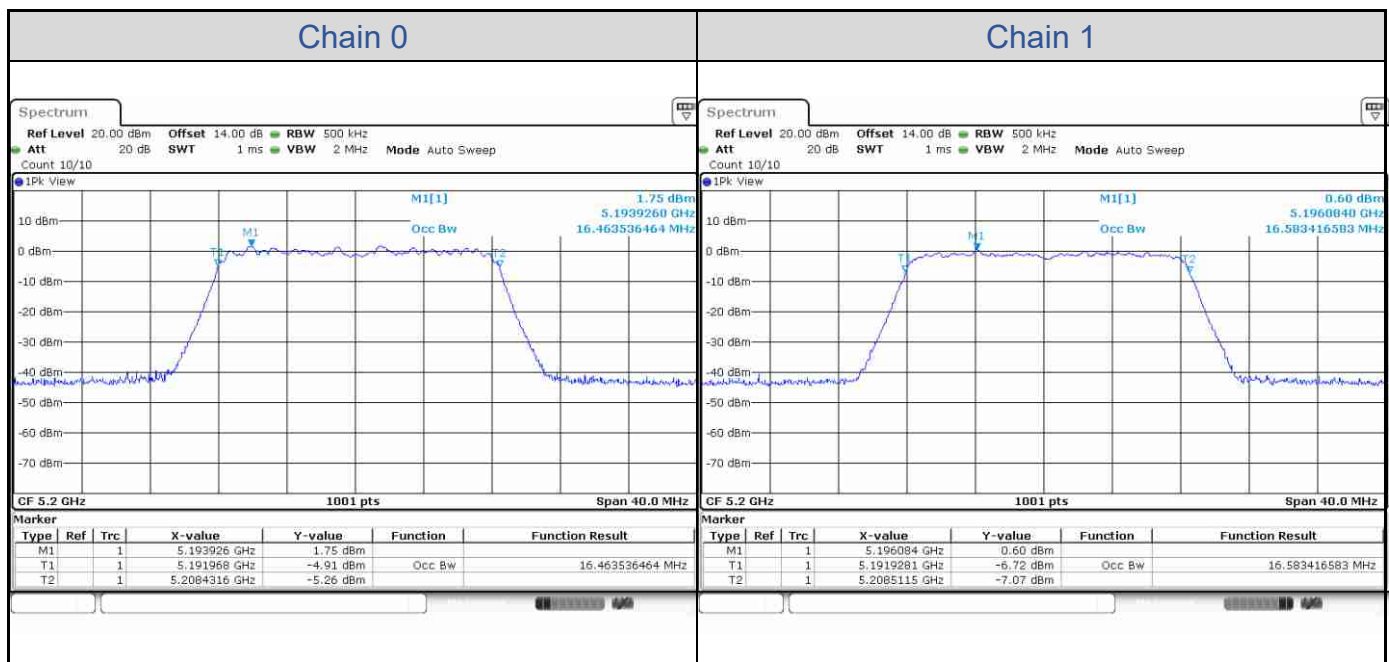
802.11ax HE80-Channel 122

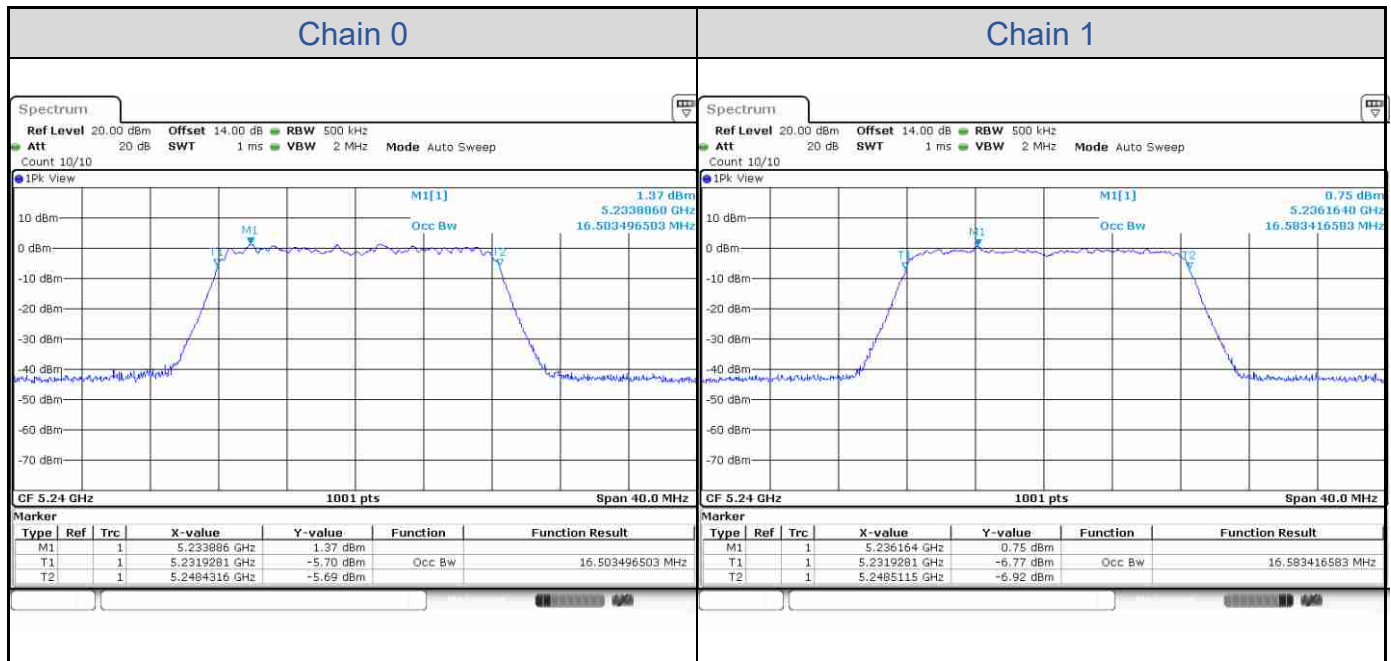
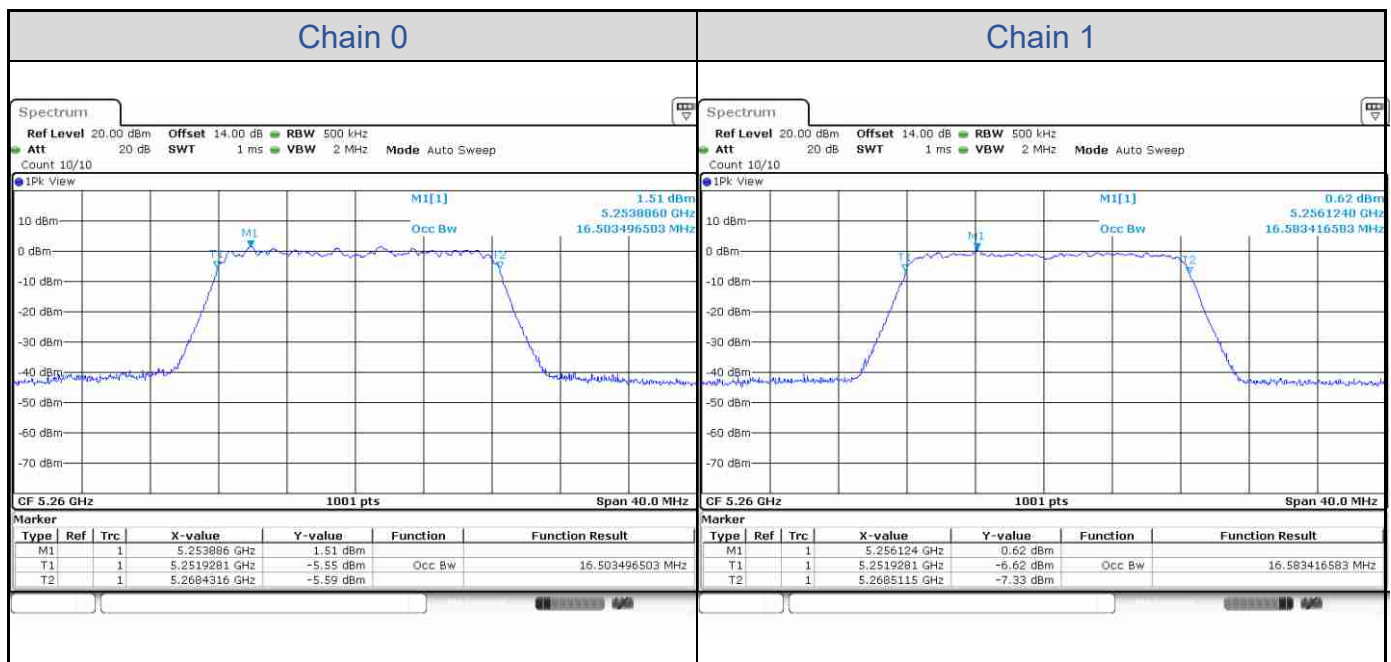


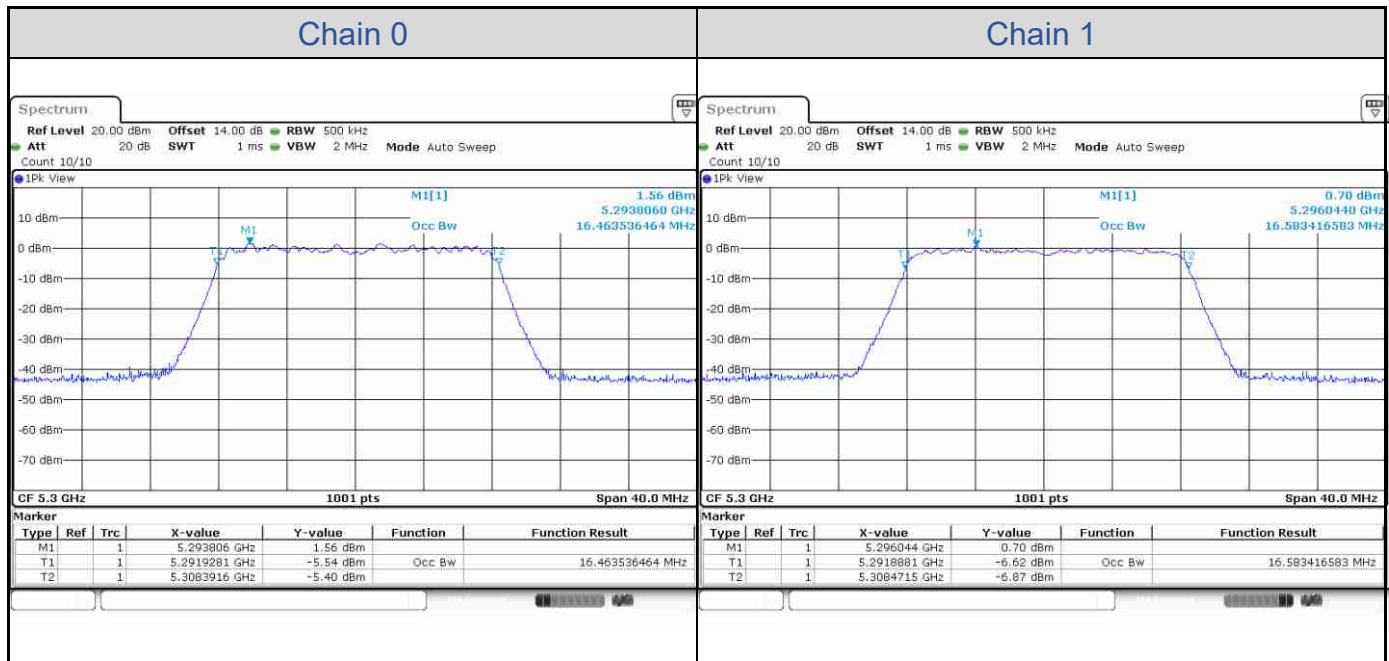
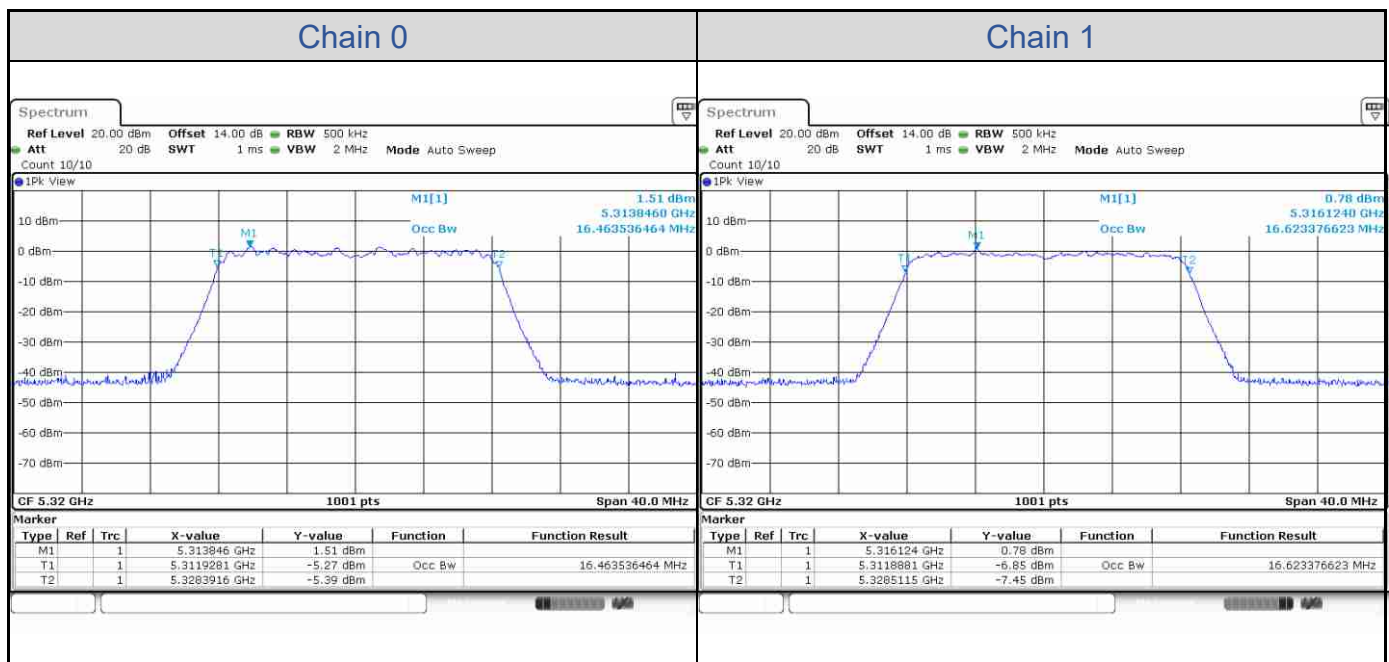
Test Result of 99% Occupied Bandwidth

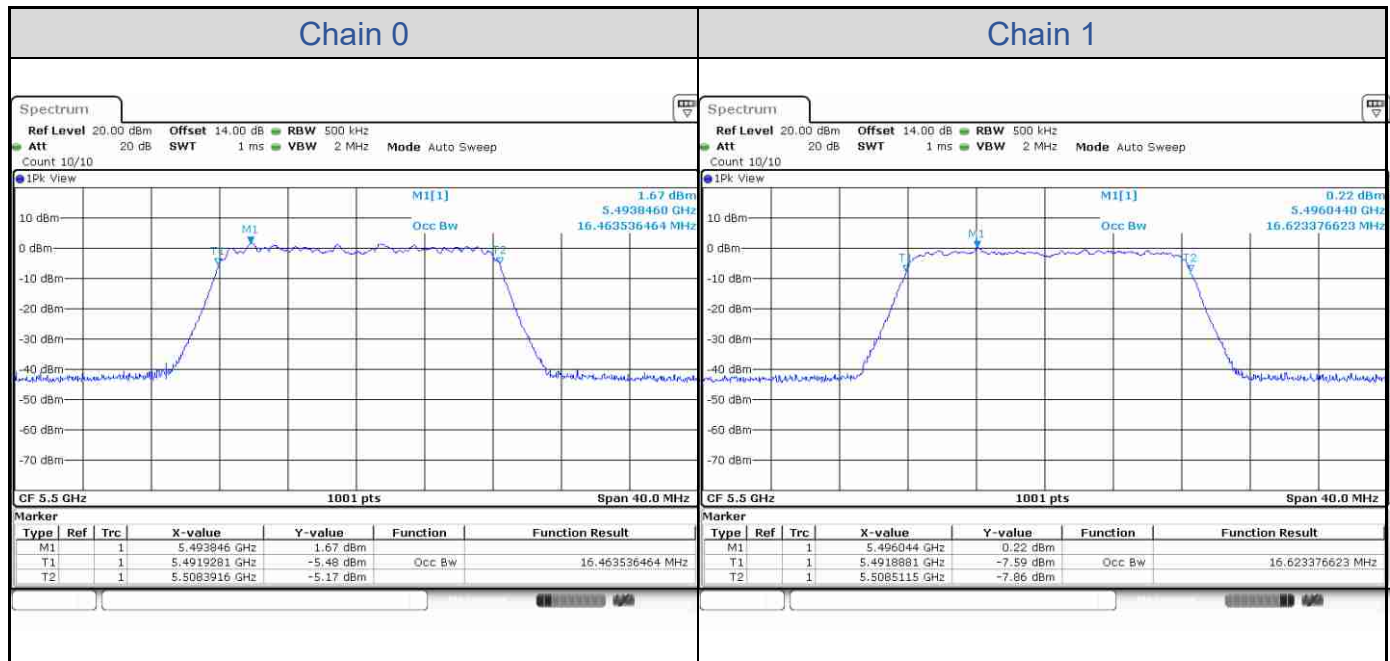
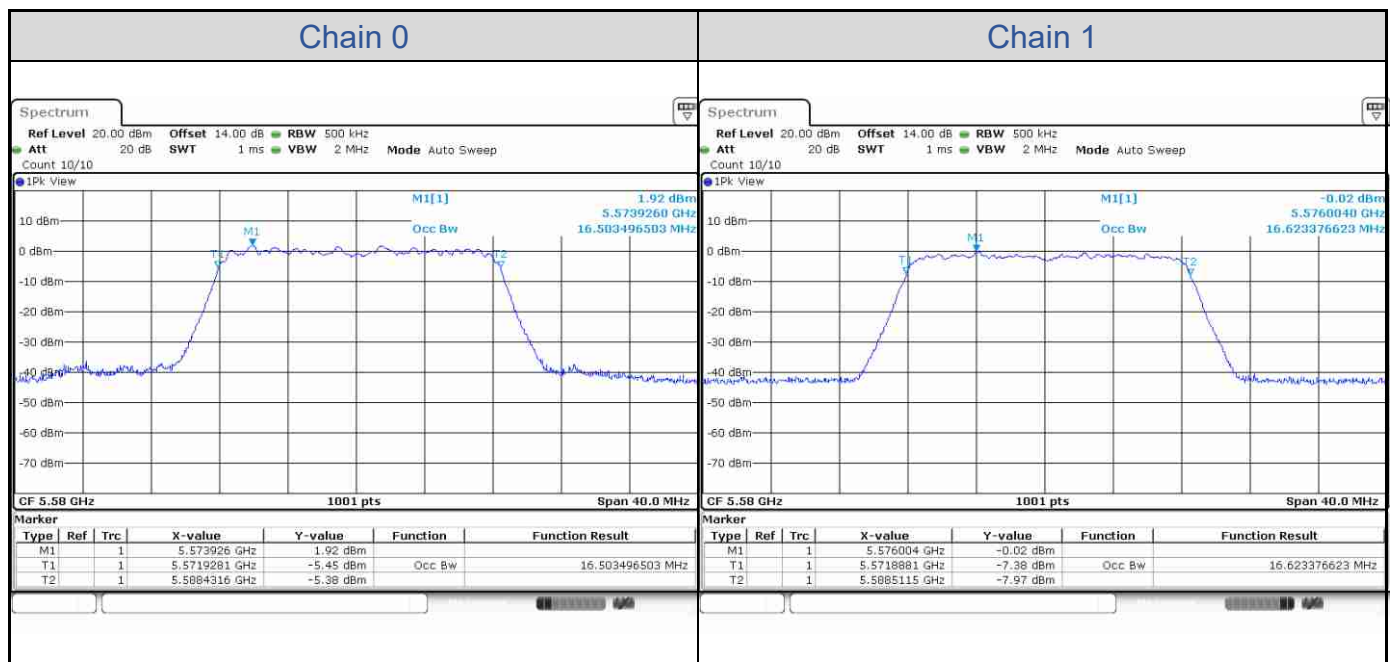
802.11a

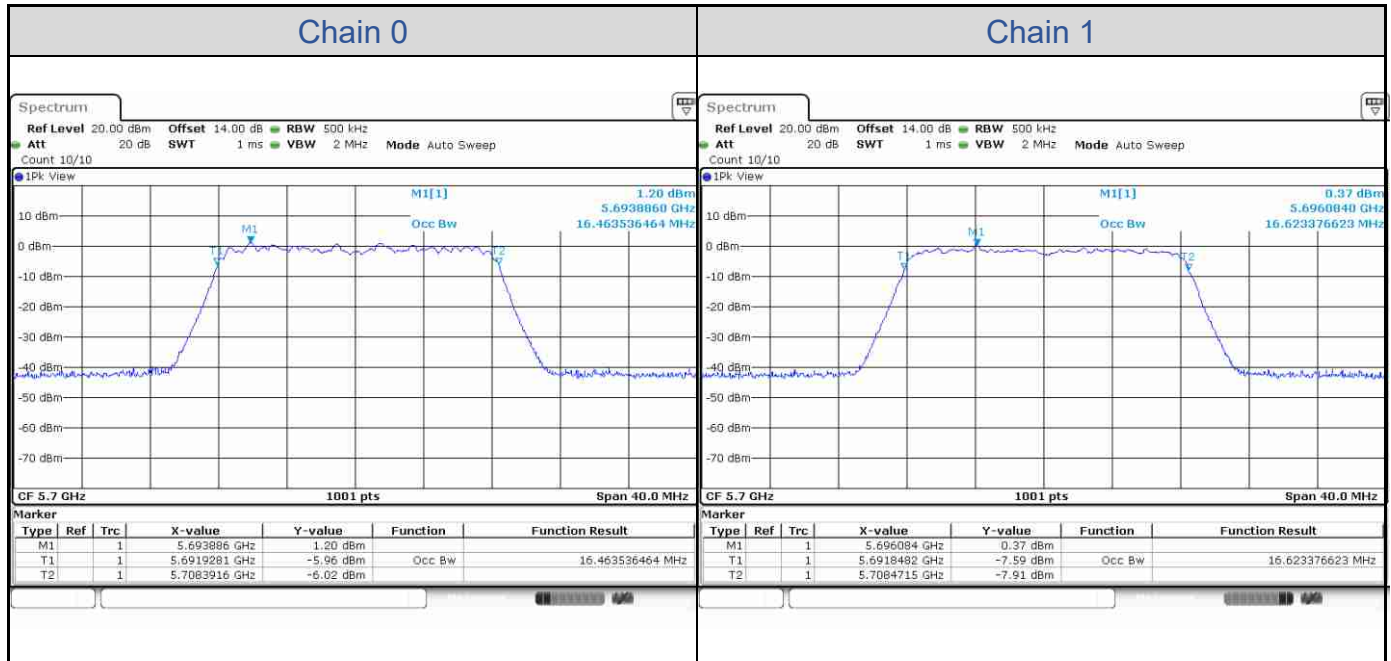
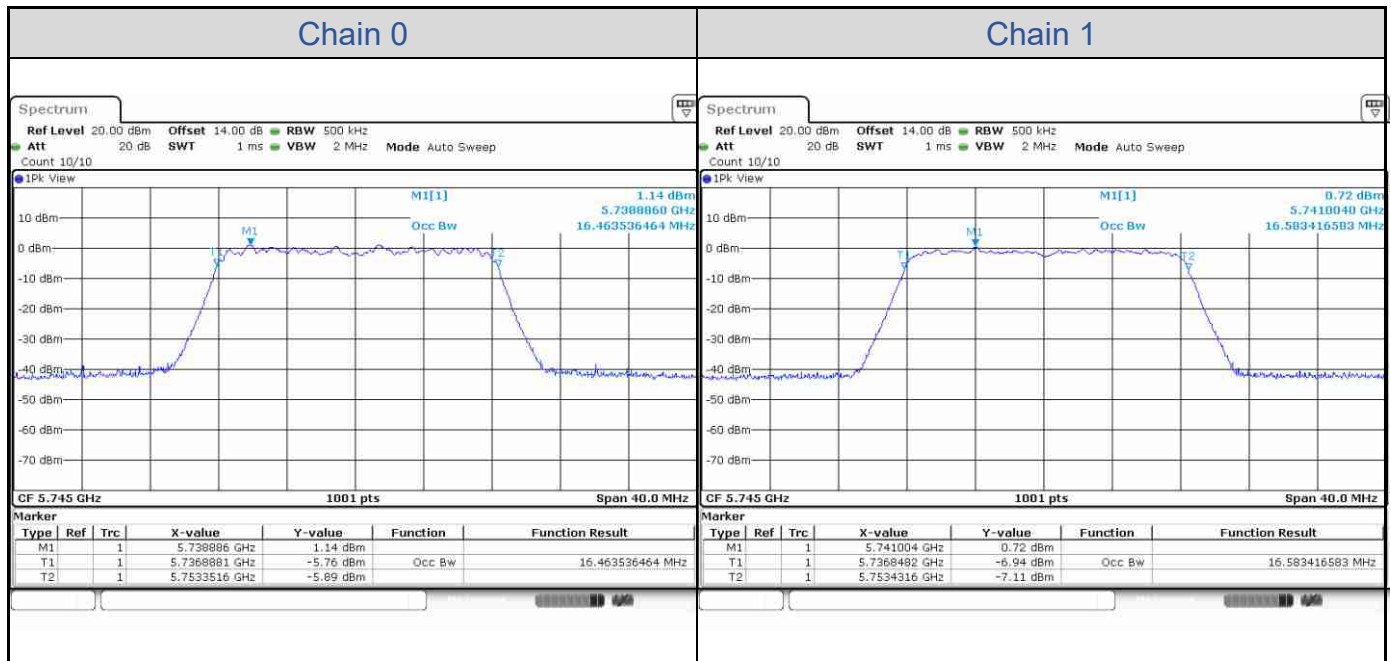
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	16.46	16.58
	40	5200	16.46	16.58
	48	5240	16.50	16.58
U-NII-2A	52	5260	16.50	16.58
	60	5300	16.46	16.58
	64	5320	16.46	16.62
U-NII-2C	100	5500	16.46	16.62
	116	5580	16.50	16.62
	140	5700	16.46	16.62
U-NII-3	149	5745	16.46	16.58
	157	5785	16.50	16.58
	165	5825	16.50	16.58

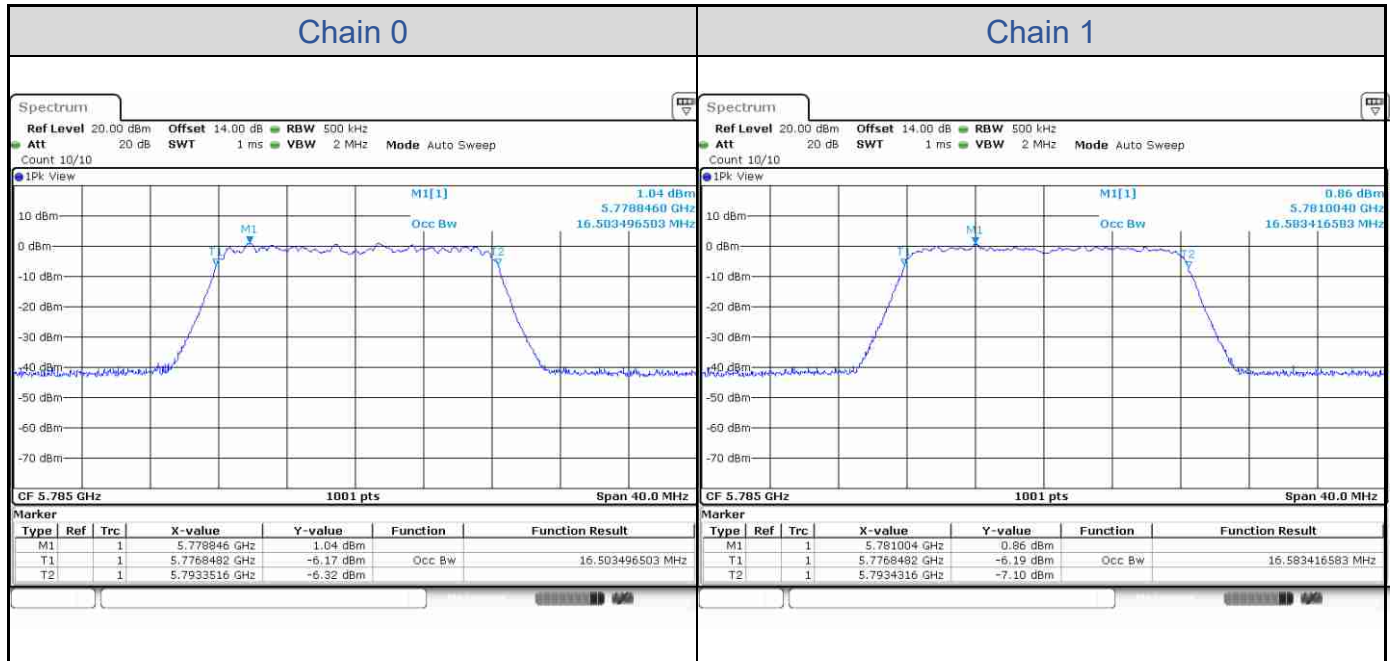
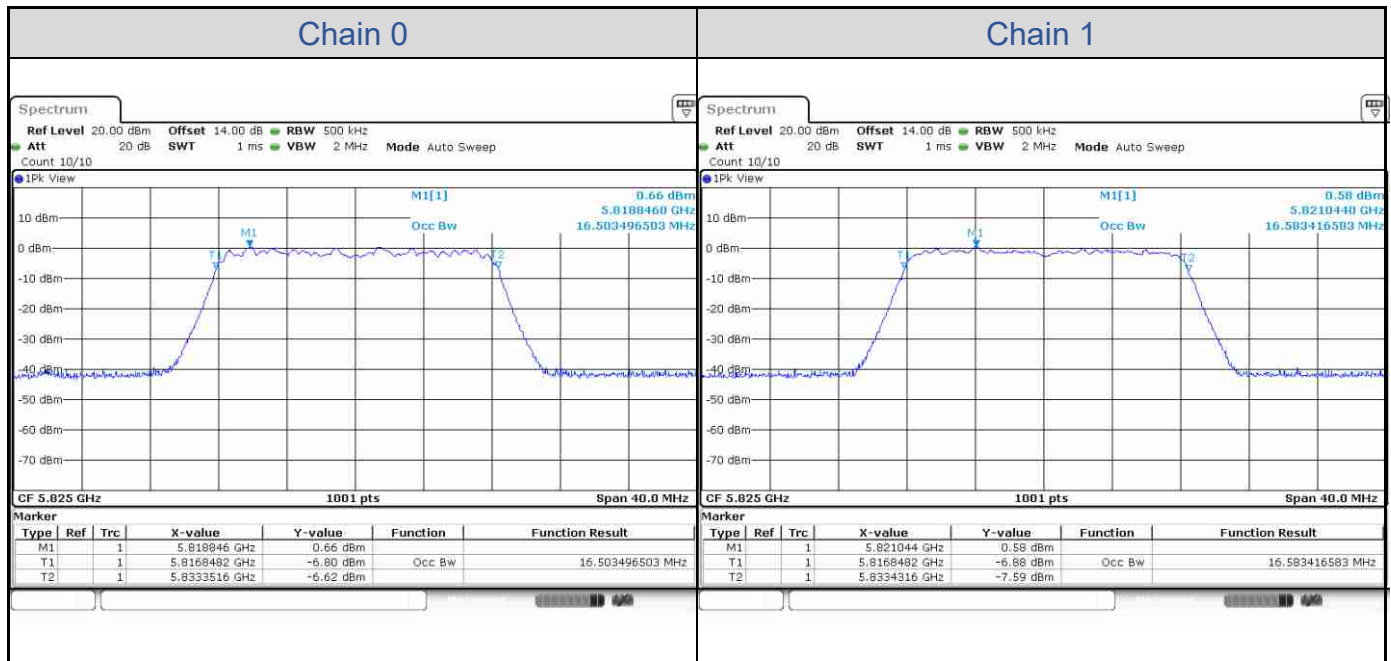
802.11A-Channel 36

802.11A-Channel 40


802.11A-Channel 48

802.11A-Channel 52


802.11A-Channel 60

802.11A-Channel 64


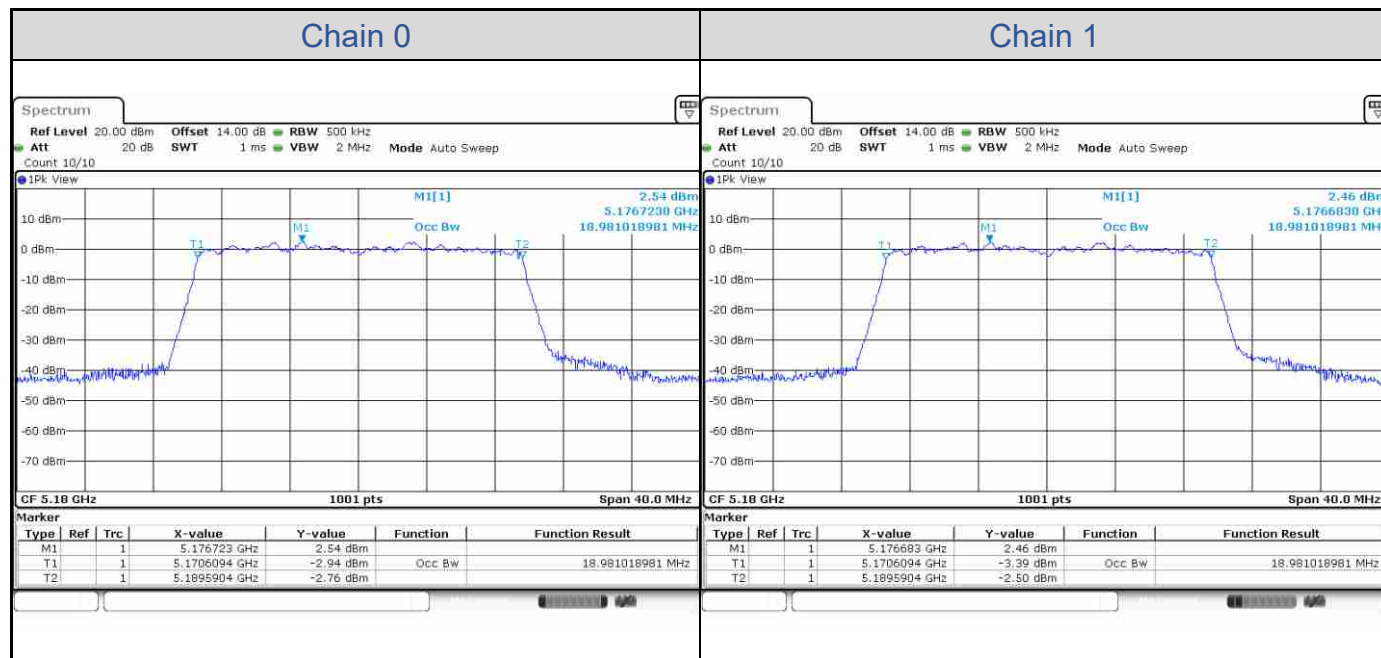
802.11A-Channel 100

802.11A-Channel 116


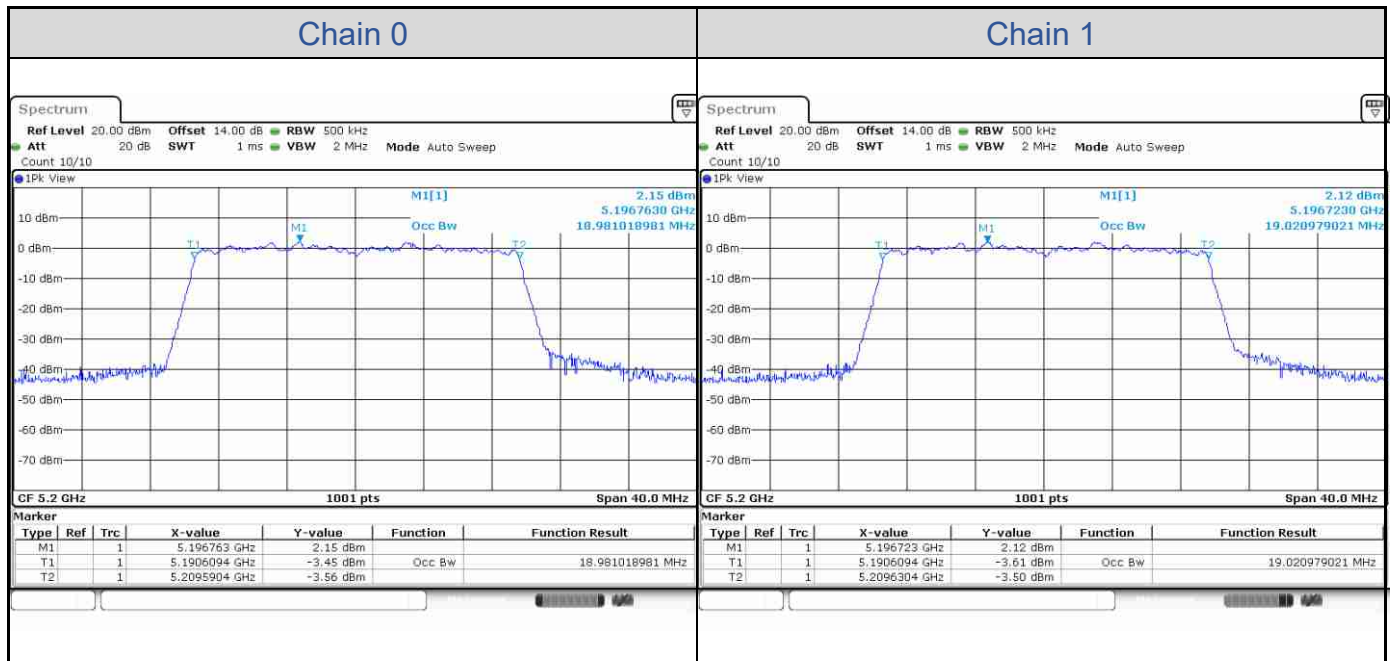
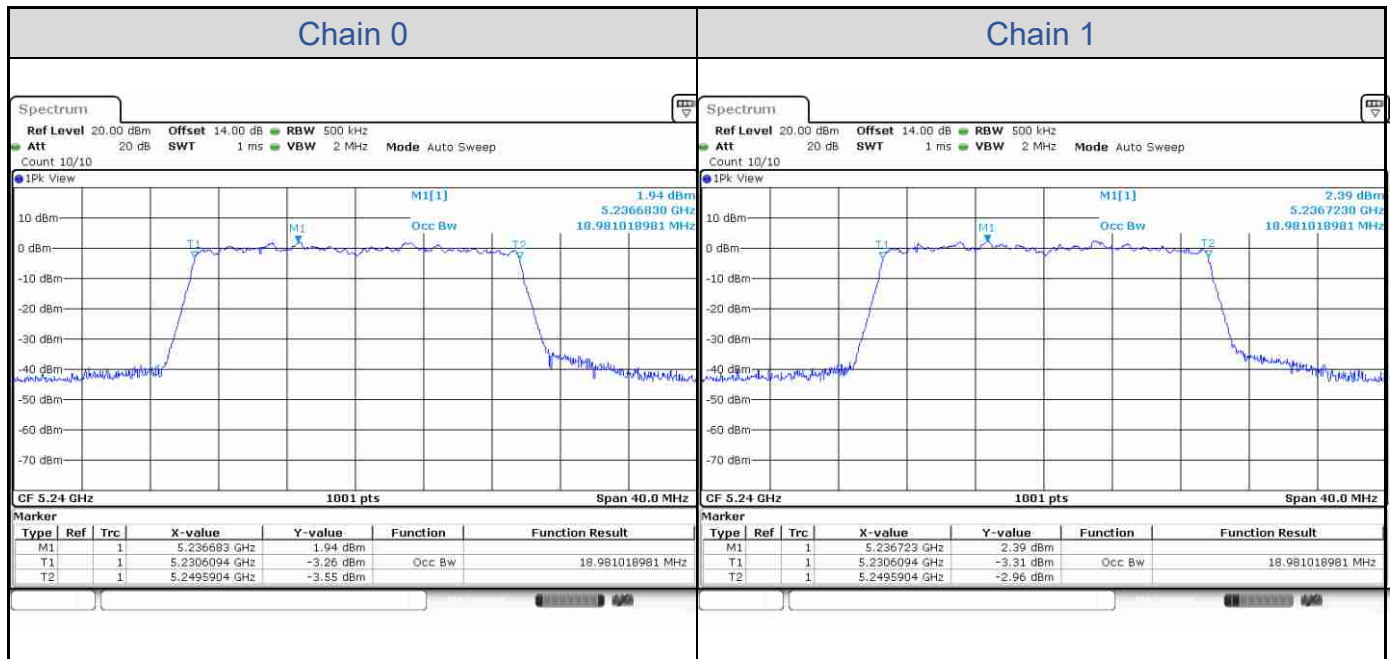
802.11A-Channel 140

802.11A-Channel 149


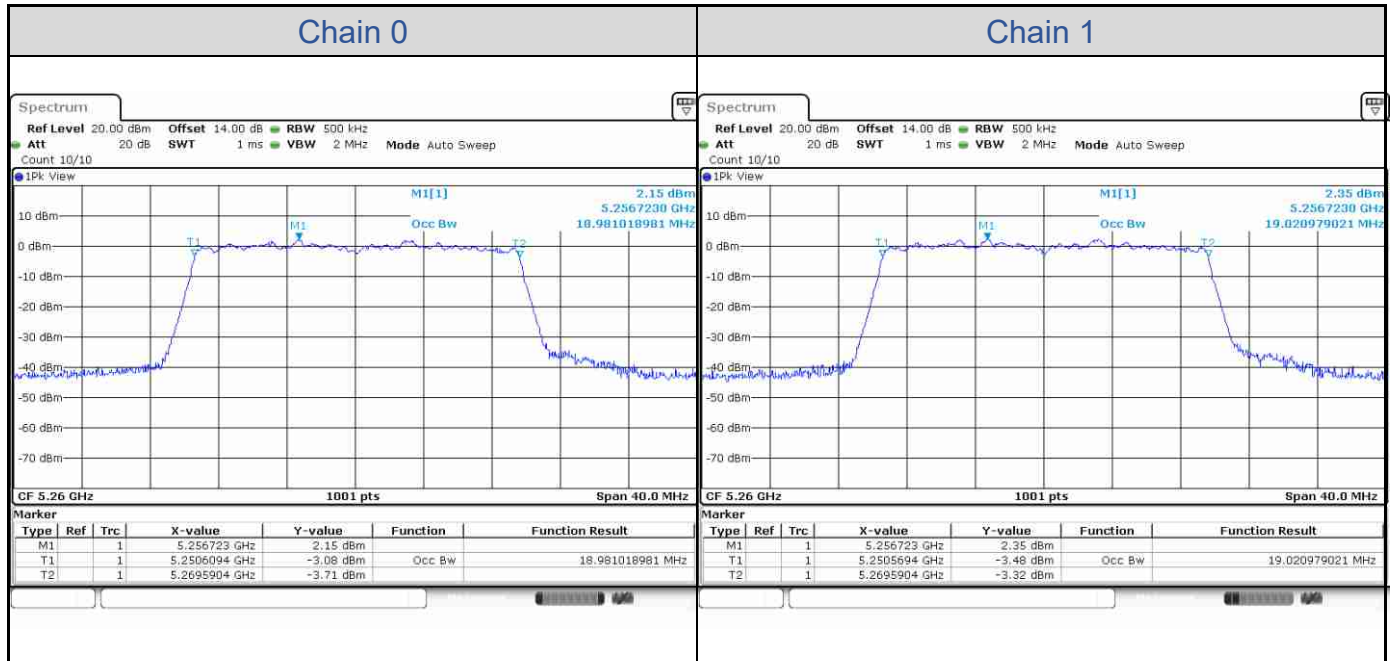
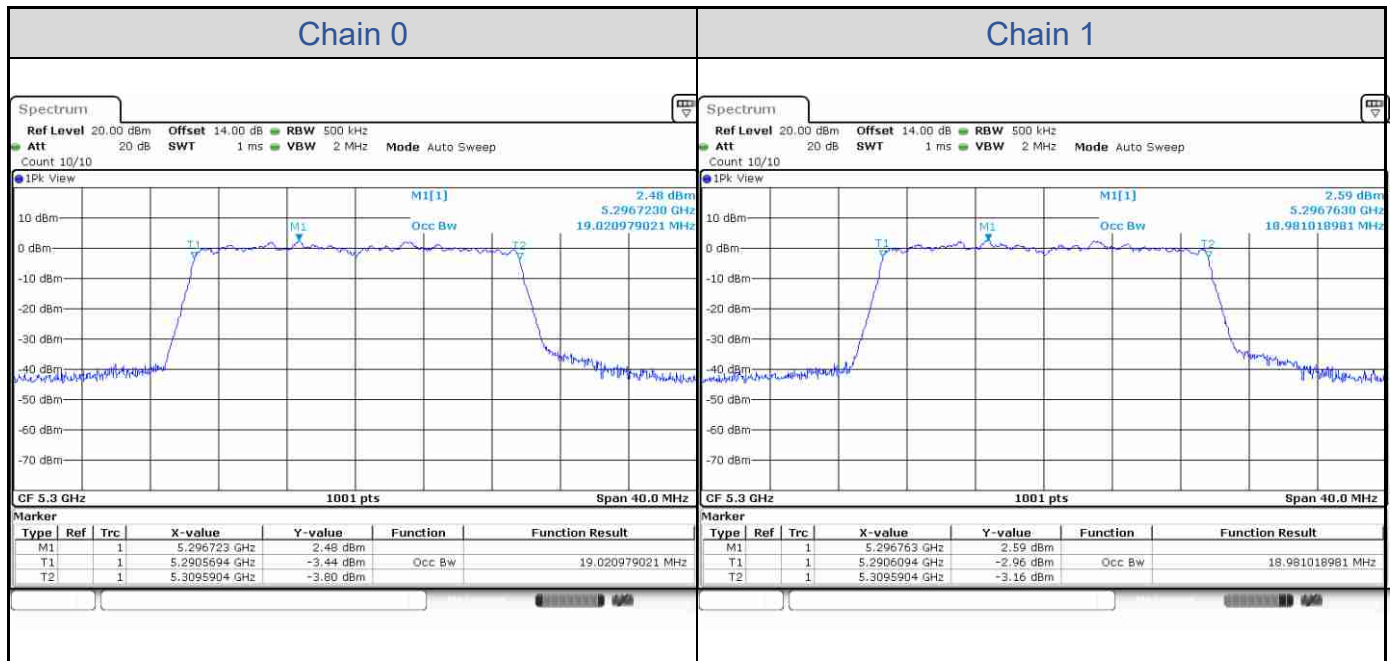
802.11A-Channel 157

802.11A-Channel 165


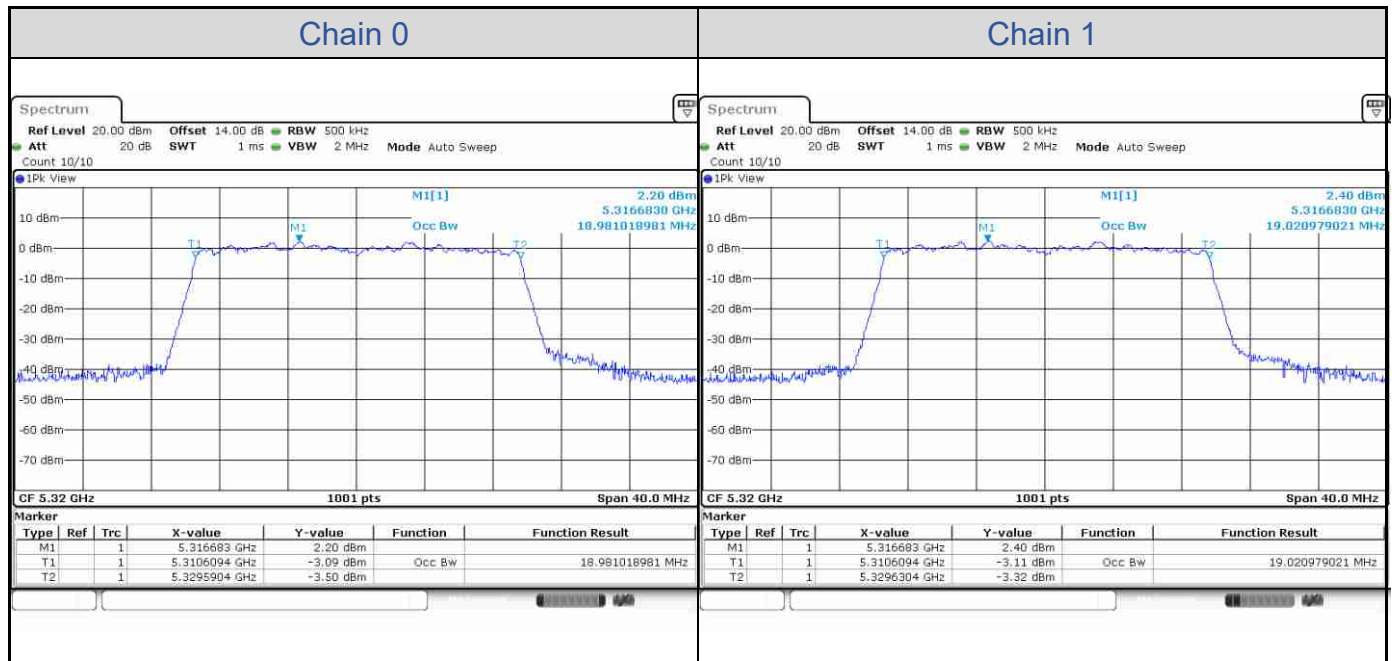
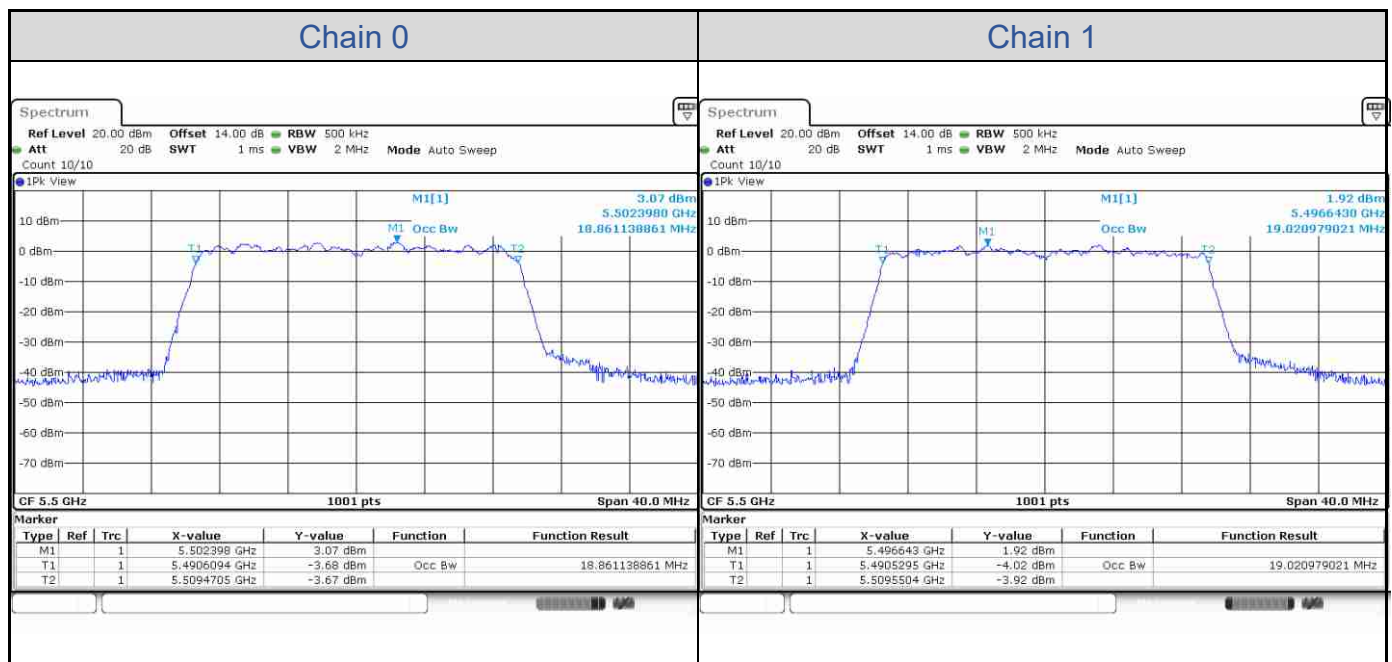
802.11ax HE20

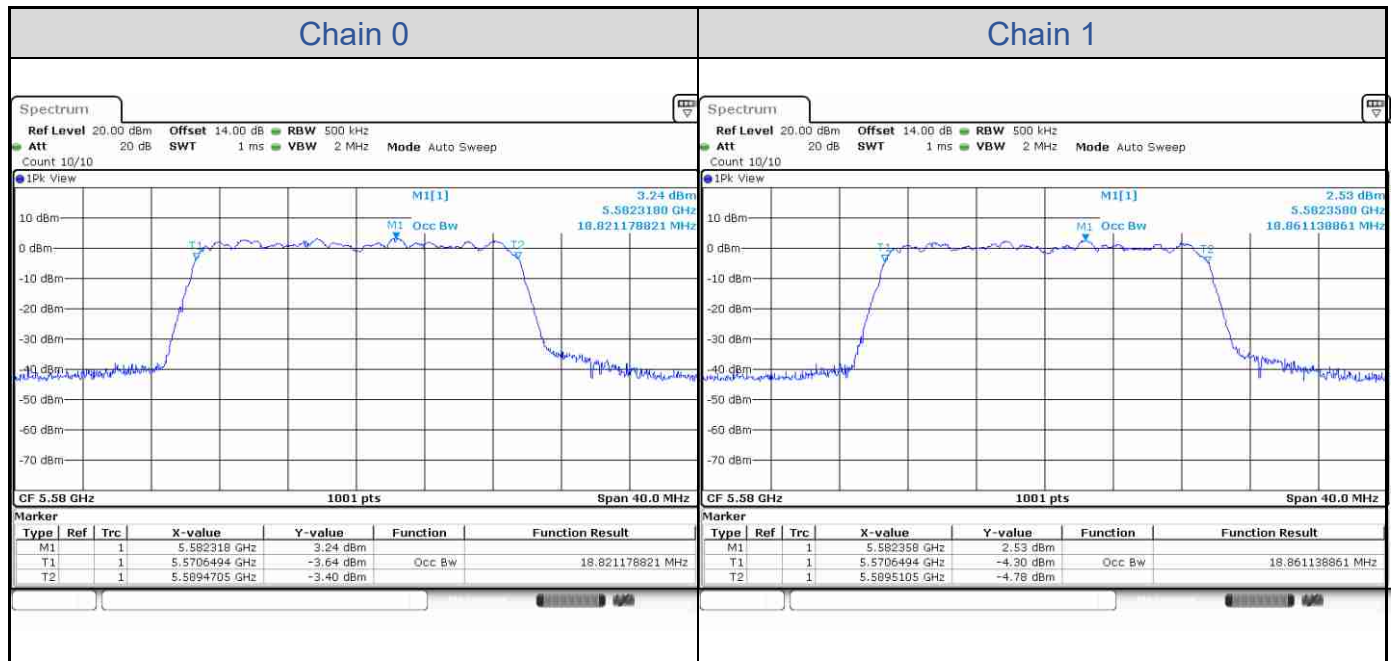
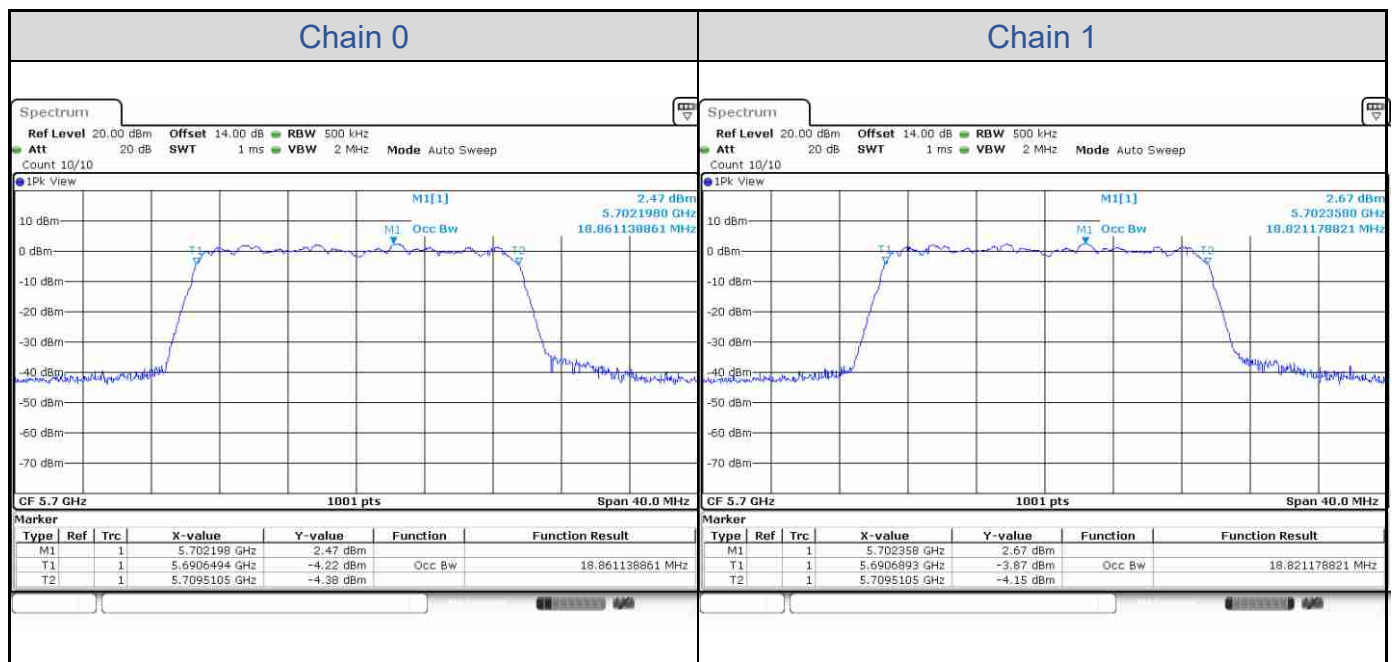
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	18.98	18.98
	40	5200	18.98	19.02
	48	5240	18.98	18.98
U-NII-2A	52	5260	18.98	19.02
	60	5300	19.02	18.98
	64	5320	18.98	19.02
U-NII-2C	100	5500	18.86	19.02
	116	5580	18.82	18.86
	140	5700	18.86	18.82
U-NII-3	149	5745	19.02	19.02
	157	5785	18.98	18.98
	165	5825	18.98	18.98

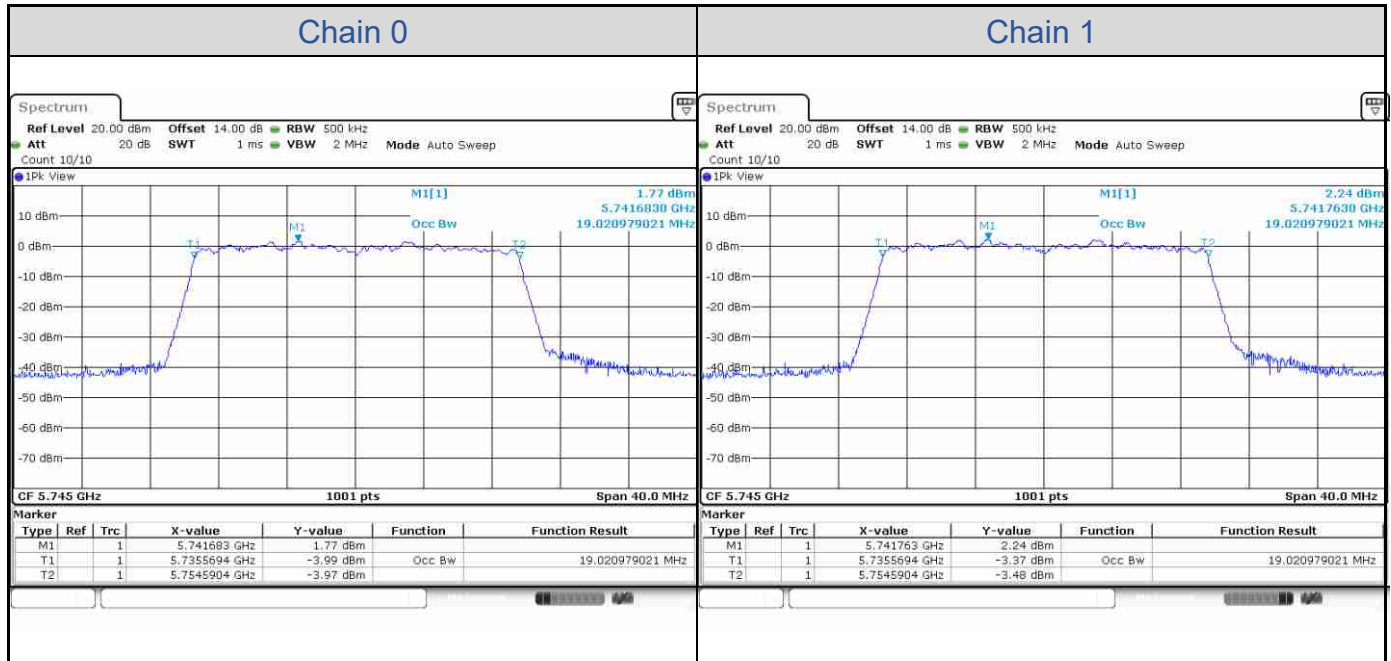
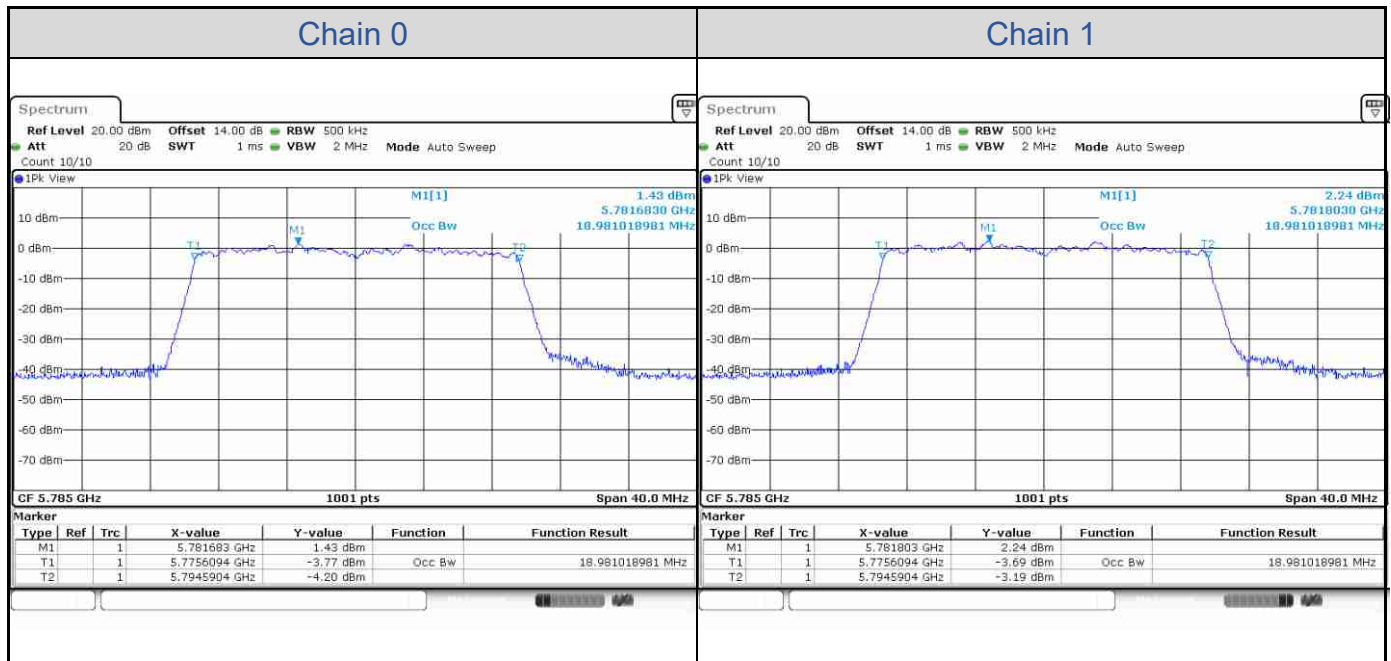
802.11ax HE20-Channel 36


802.11ax HE20-Channel 40

802.11ax HE20-Channel 48


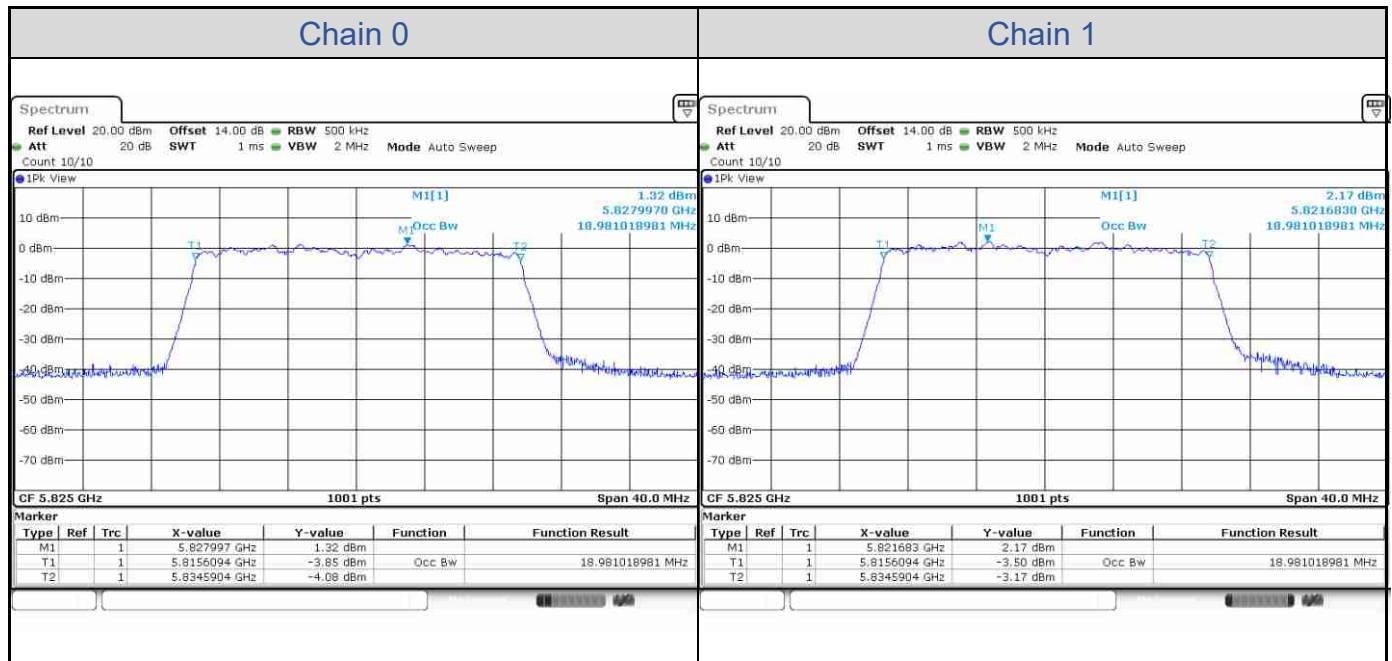
802.11ax HE20-Channel 52

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


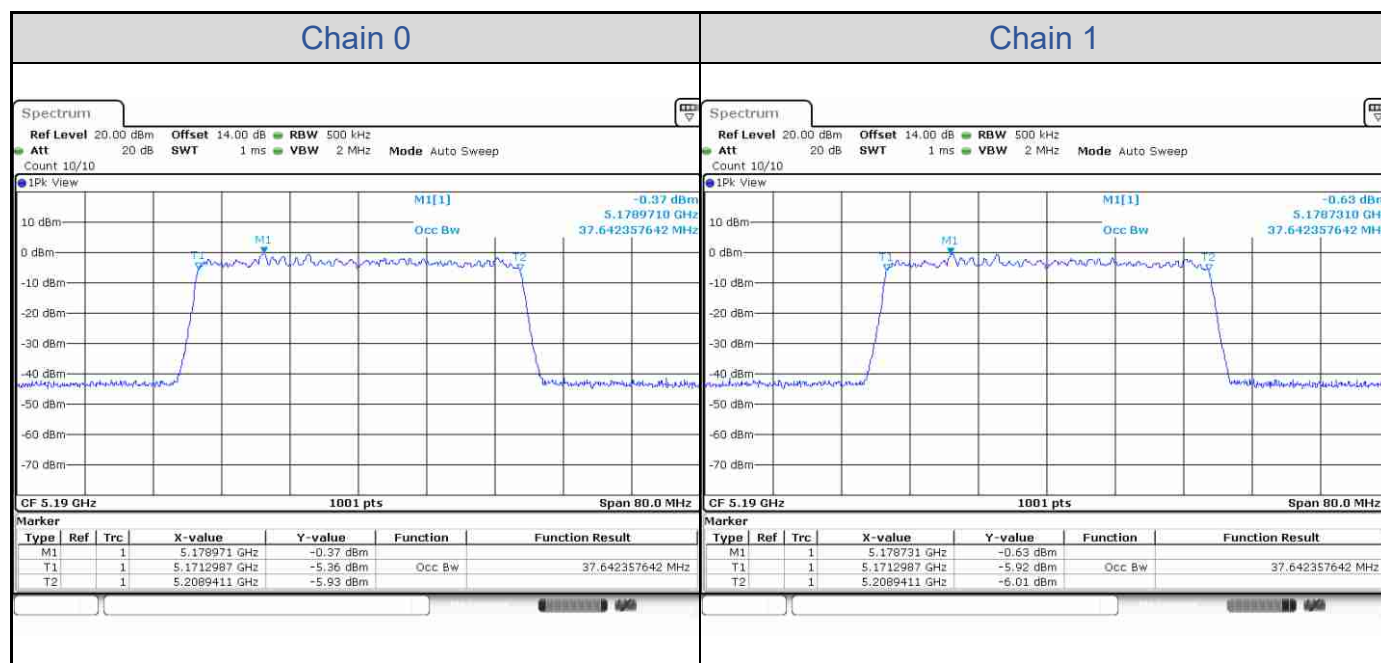
802.11ax HE20-Channel 149

802.11ax HE20-Channel 157


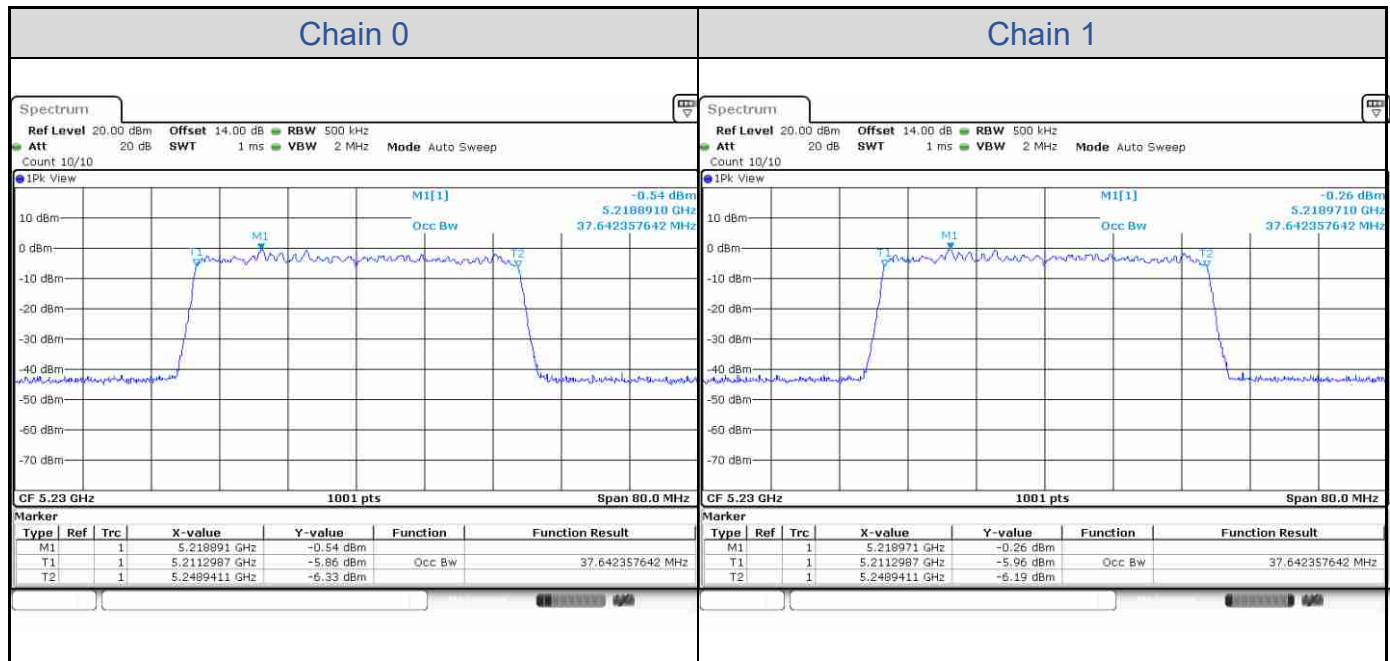
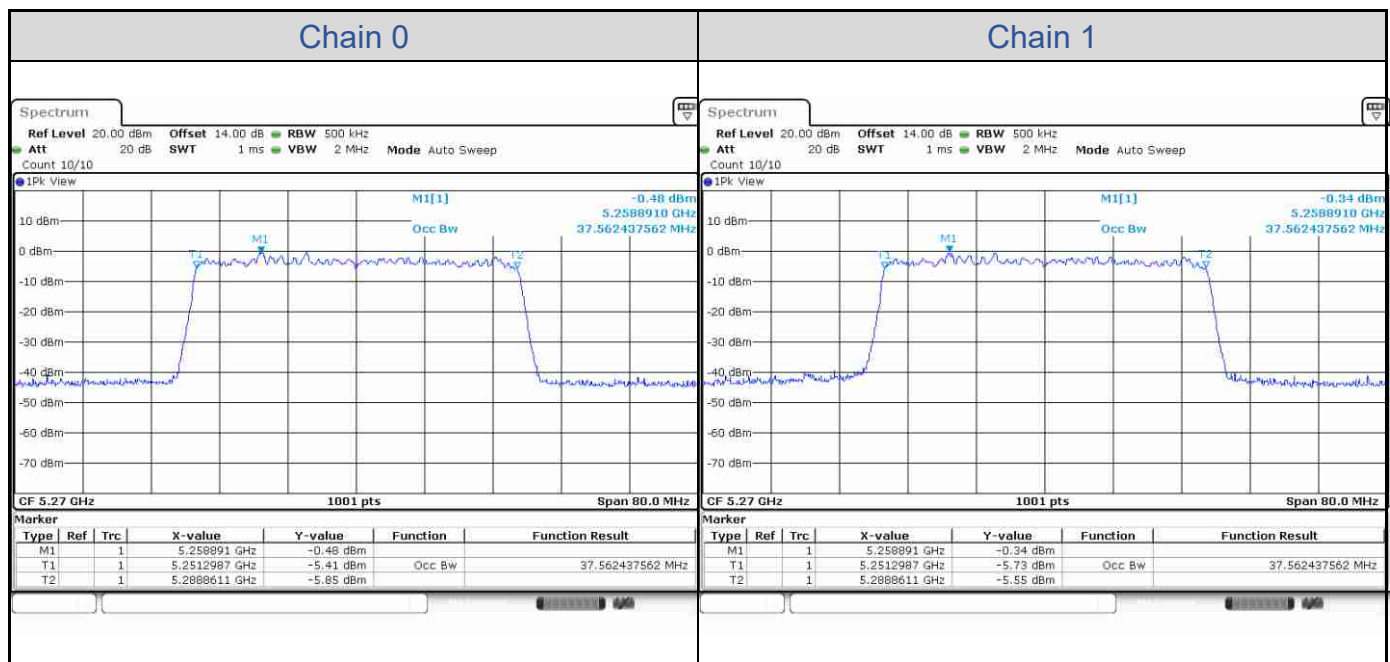
802.11ax HE20-Channel 165

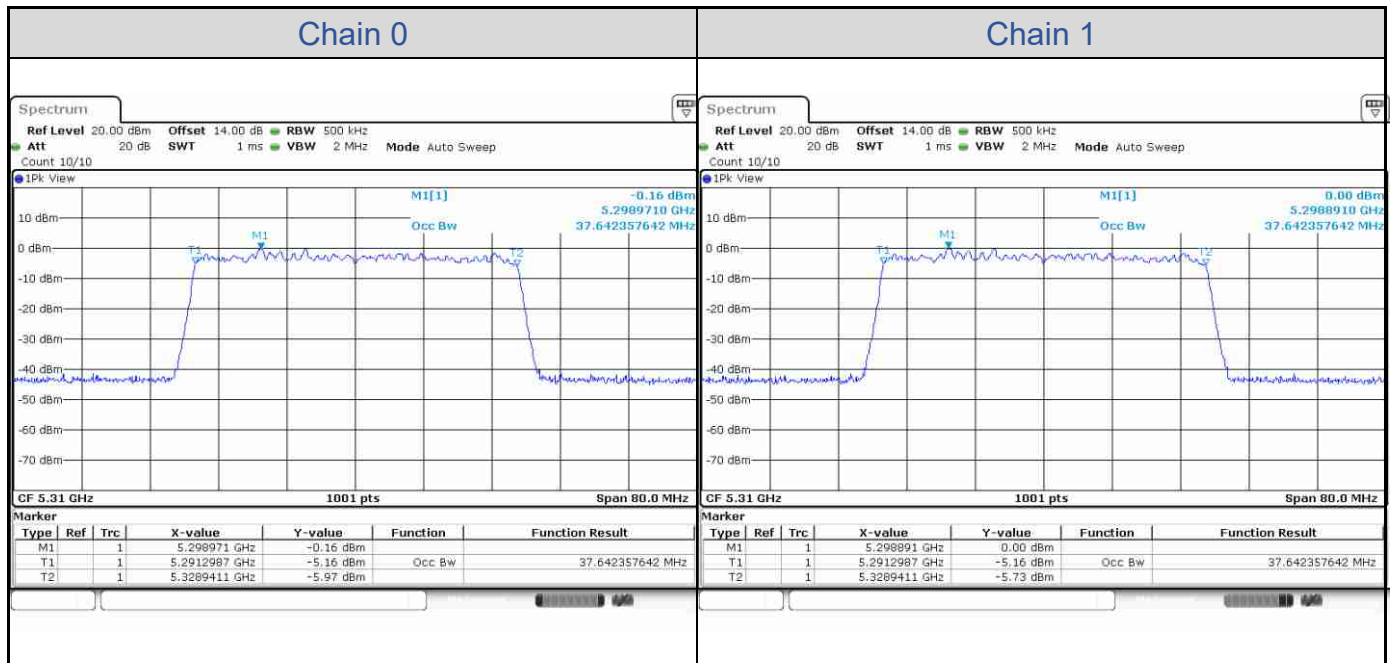
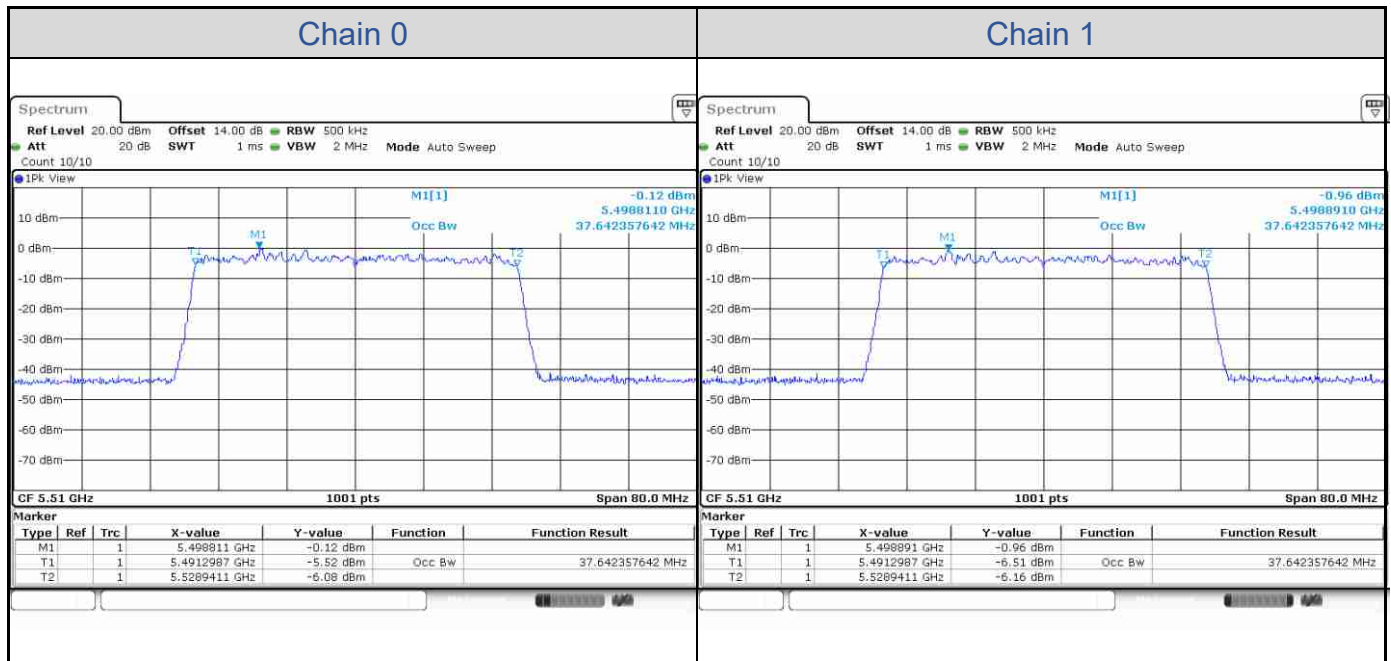


802.11ax HE40

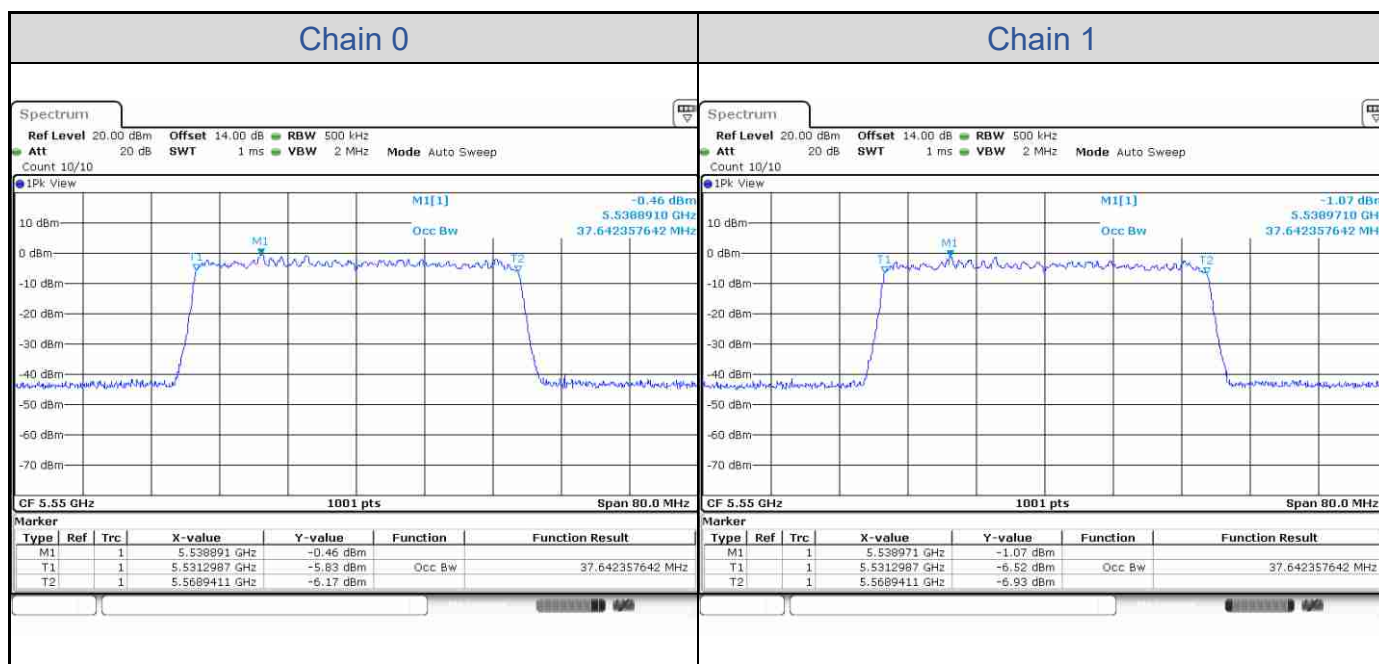
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	38	5190	37.64	37.64
	46	5230	37.64	37.64
U-NII-2A	54	5270	37.56	37.56
	62	5310	37.64	37.64
U-NII-2C	102	5510	37.64	37.64
	110	5550	37.64	37.64
	134	5670	37.64	37.64
U-NII-3	151	5755	37.64	37.64
	159	5795	37.56	37.64

802.11ax HE40-Channel 38


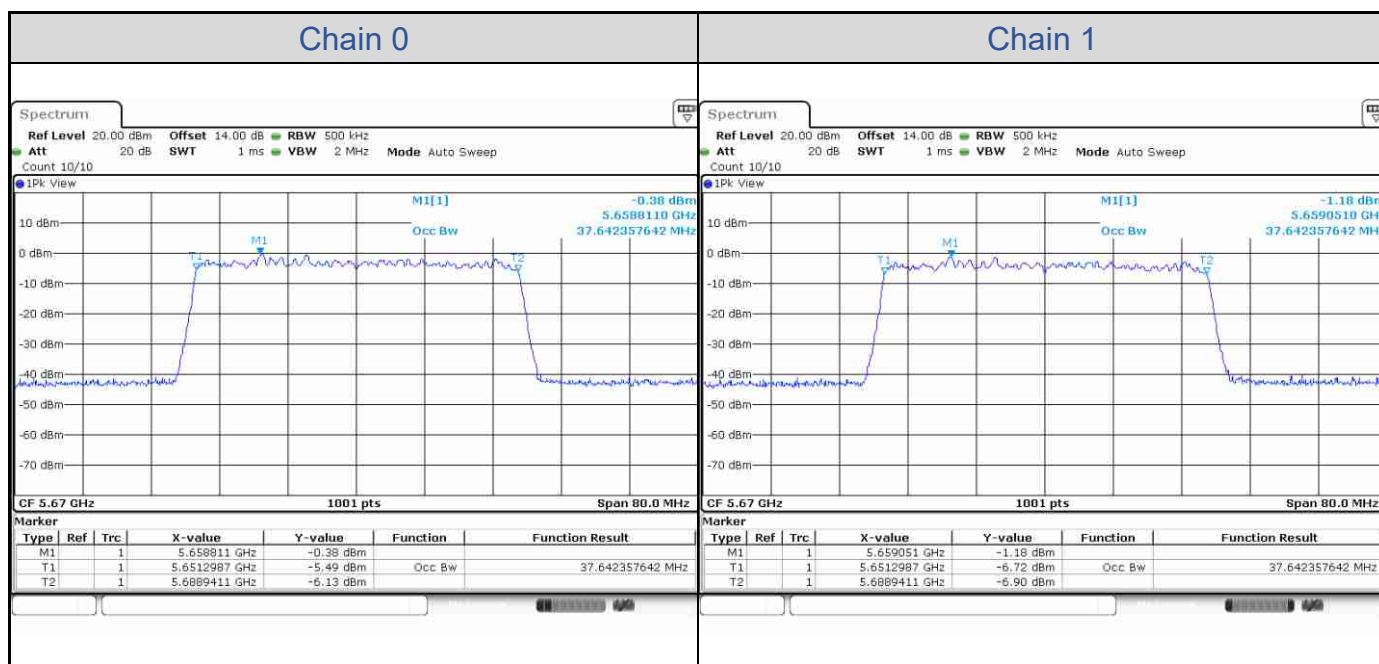
802.11ax HE40-Channel 46

802.11ax HE40-Channel 54


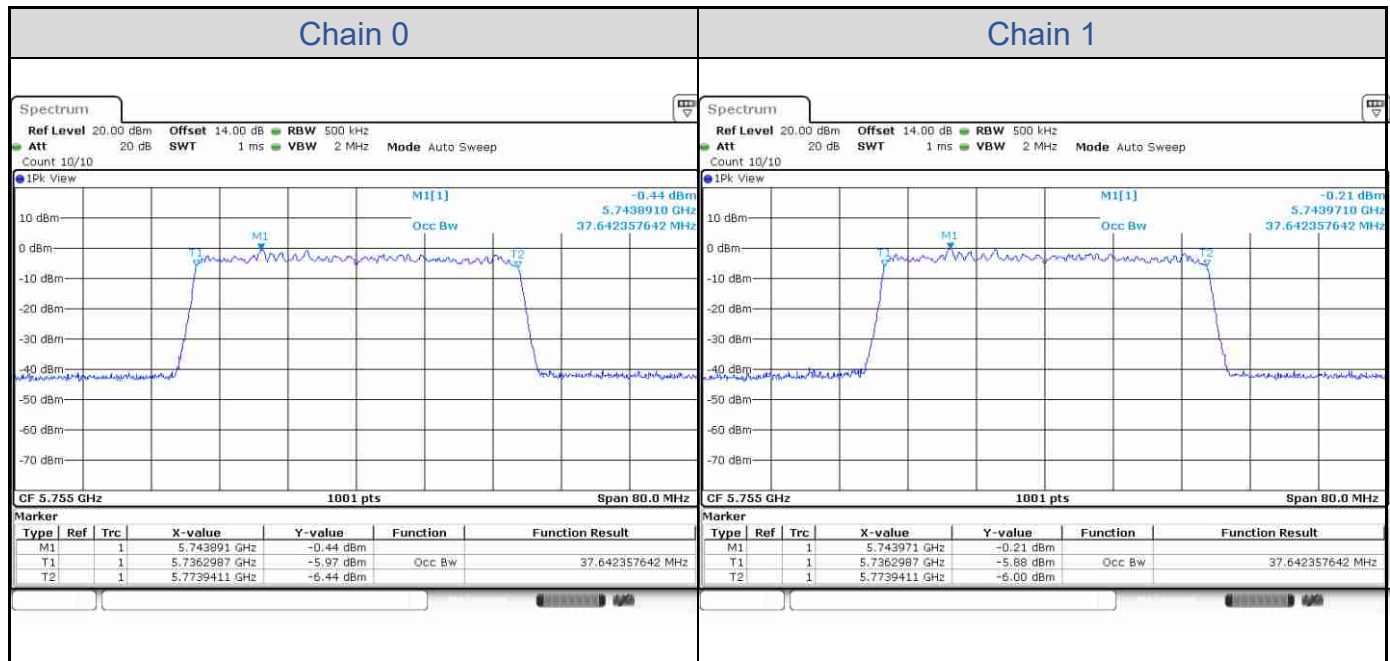
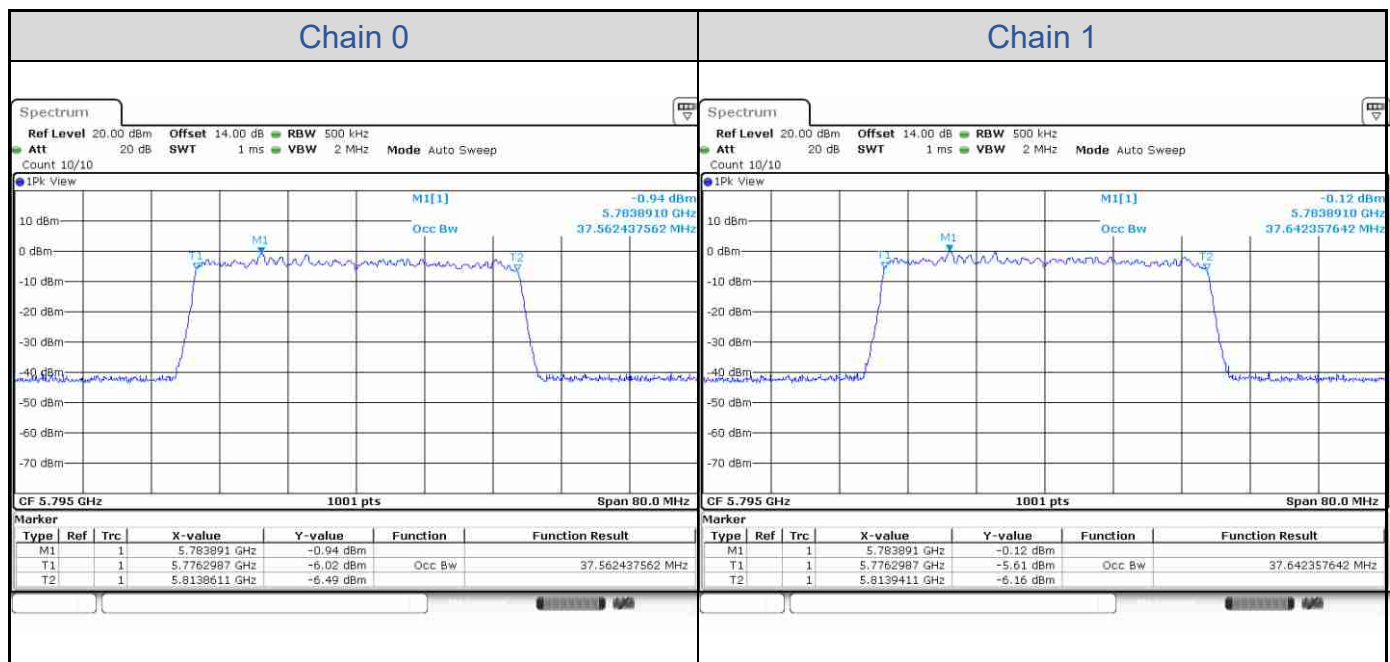
802.11ax HE40-Channel 62

802.11ax HE40-Channel 102


802.11ax HE40-Channel 110



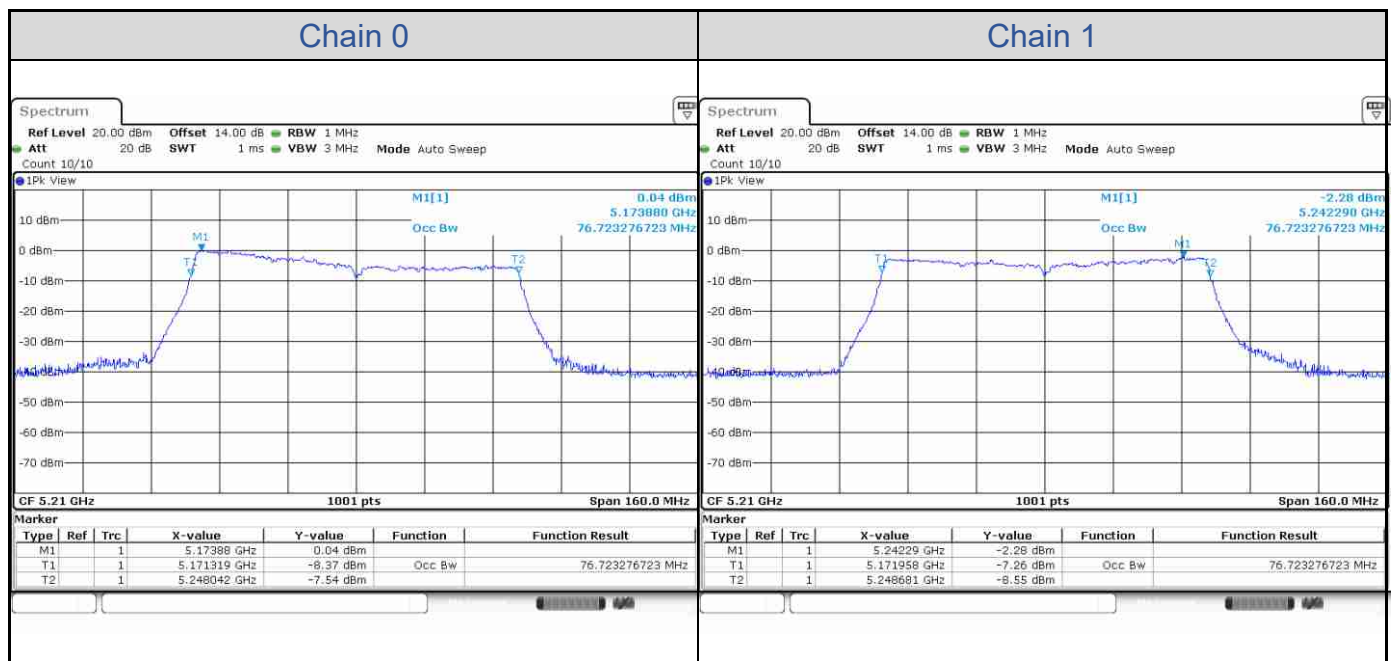
802.11ax HE40-Channel 134

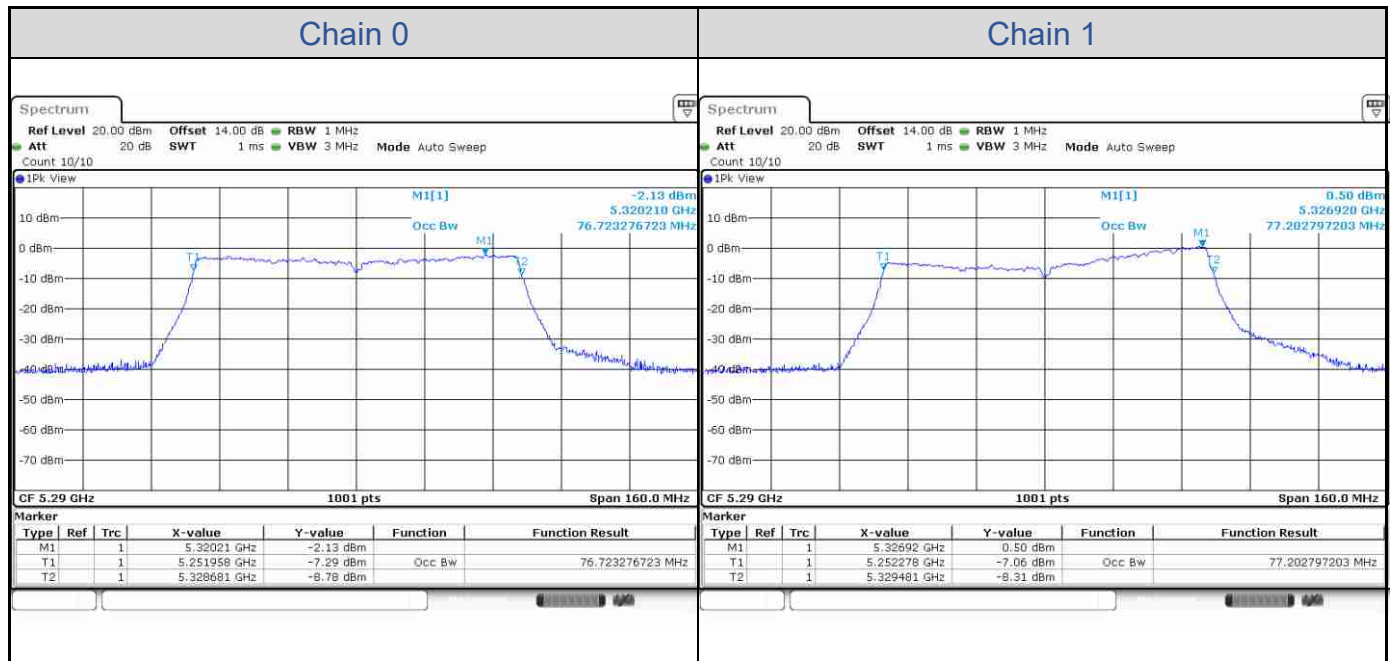
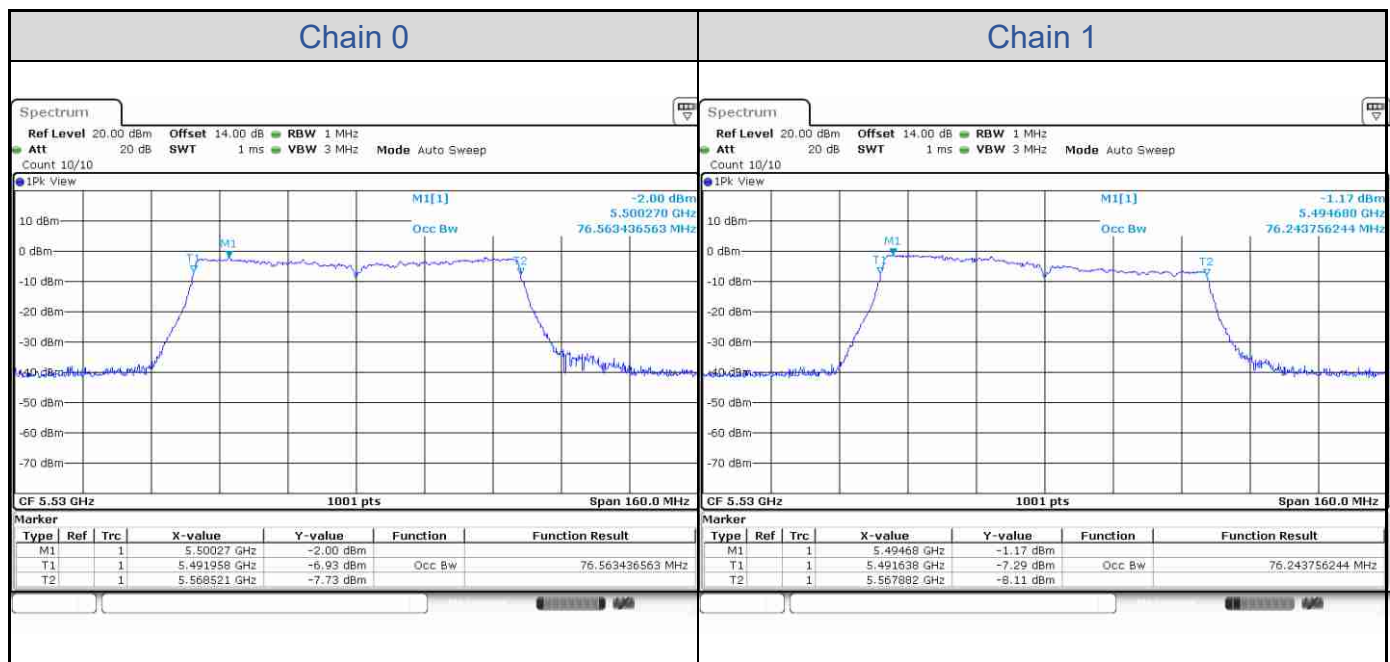


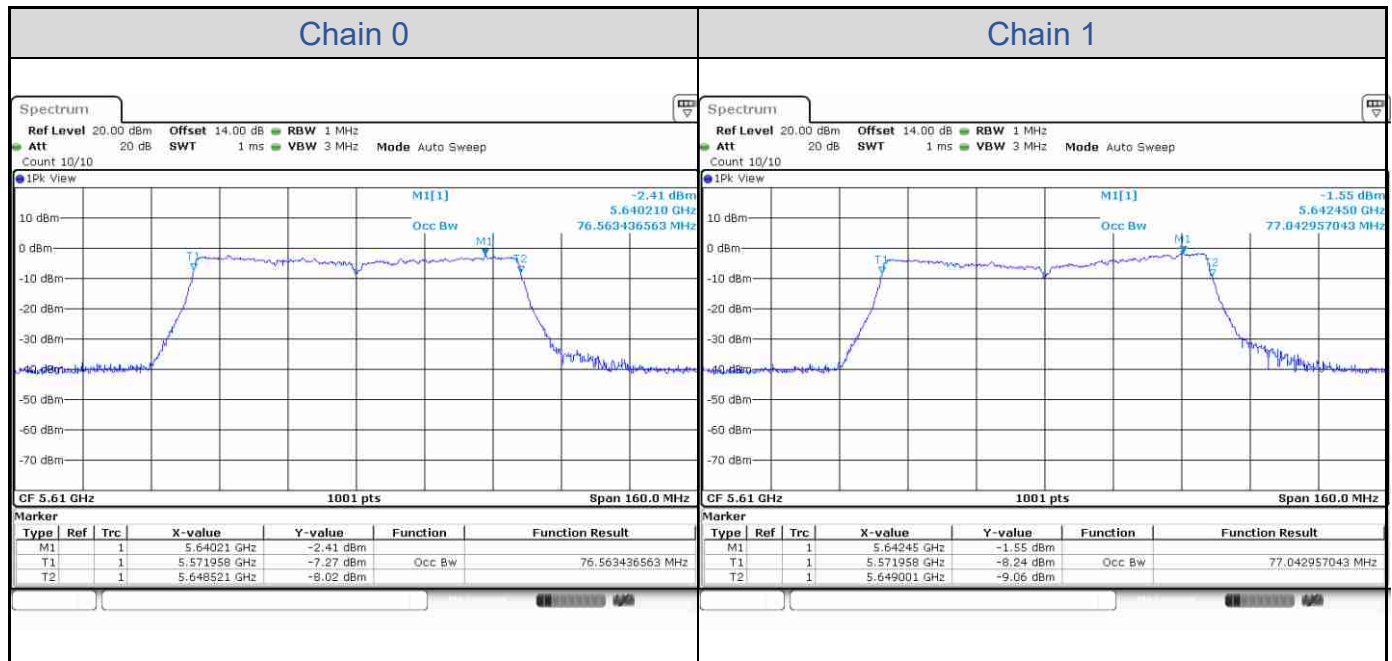
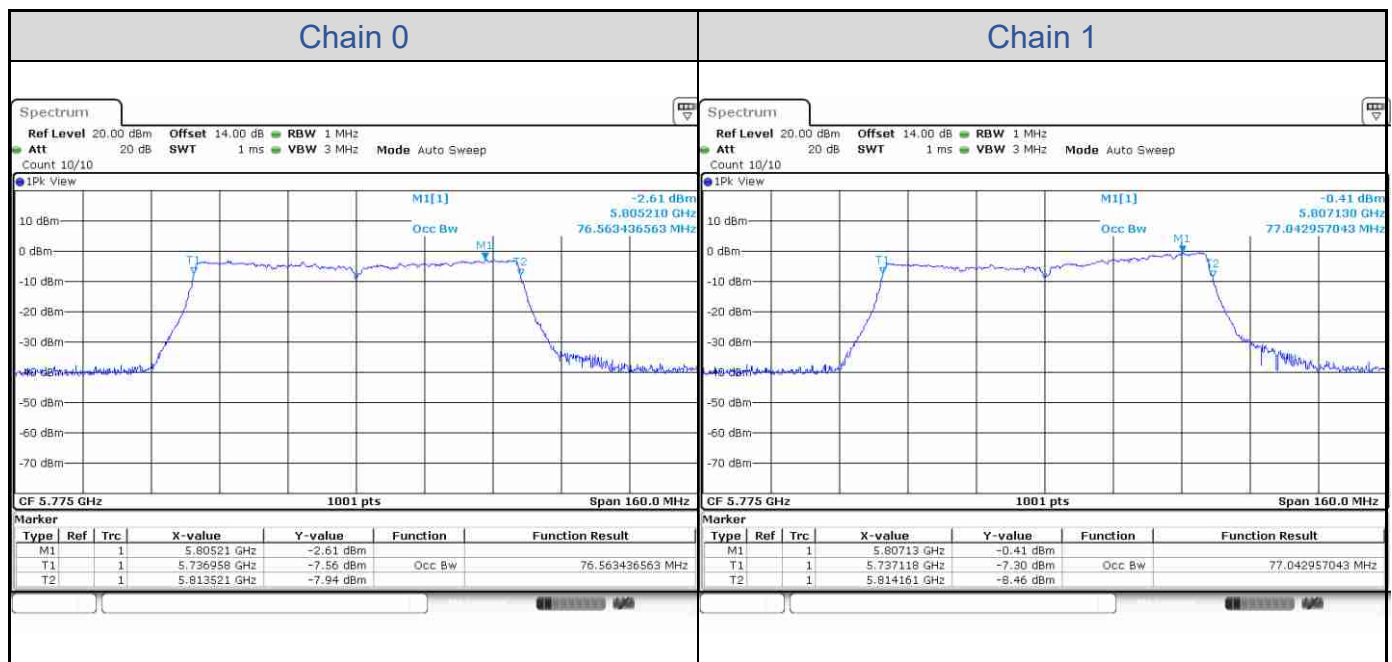
802.11ax HE40-Channel 151

802.11ax HE40-Channel 159


802.11ax HE80

Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	42	5210	76.72	76.72
U-NII-2A	58	5290	76.72	77.20
U-NII-2C	106	5530	76.56	76.24
	122	5610	76.56	77.04
U-NII-3	155	5775	76.56	77.04

802.11ax HE80-Channel 42


802.11ax HE80-Channel 58

802.11ax HE80-Channel 106


802.11ax HE80-Channel 122

802.11ax HE80-Channel 155


Test Result of 6 dB Bandwidth

802.11a

Band	Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
			Chain 0	Chain 1		
U-NII-3	149	5745	16.30	16.30	> 0.5	Pass
	157	5785	16.34	16.26	> 0.5	Pass
	165	5825	16.30	16.26	> 0.5	Pass

802.11A-Channel 149

