

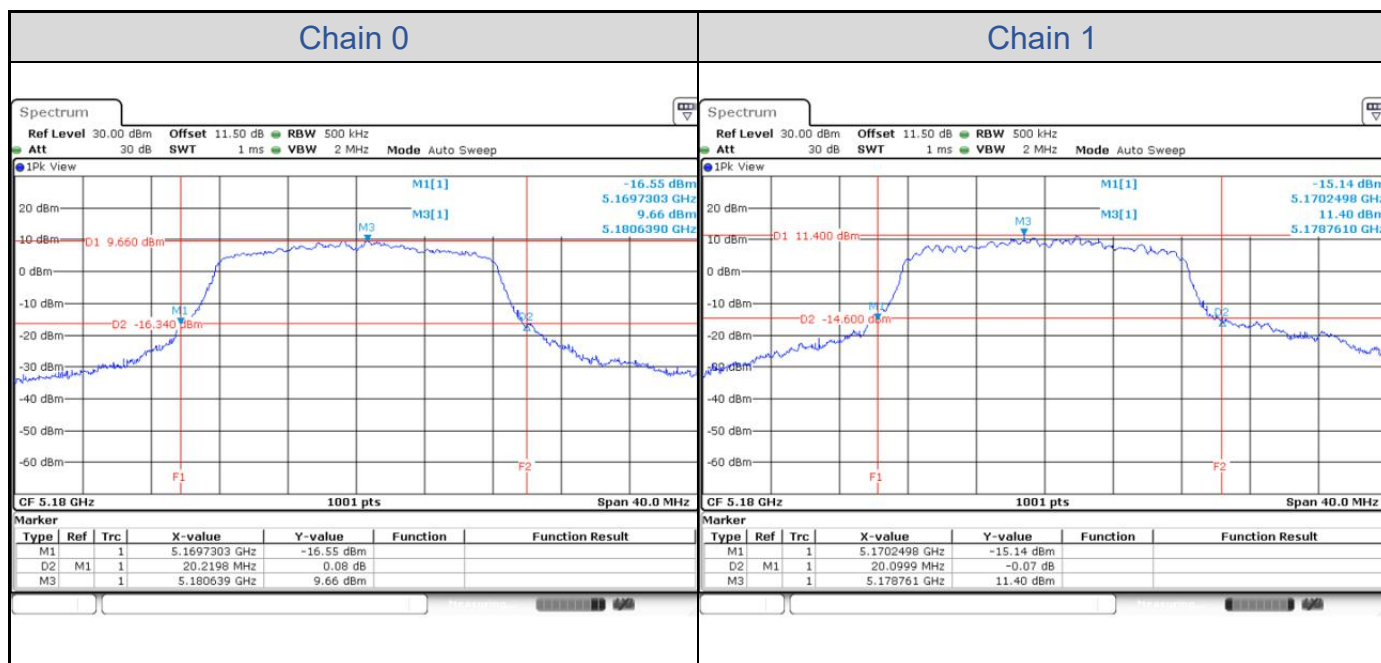
Appendix A: Test Results of Conducted Test

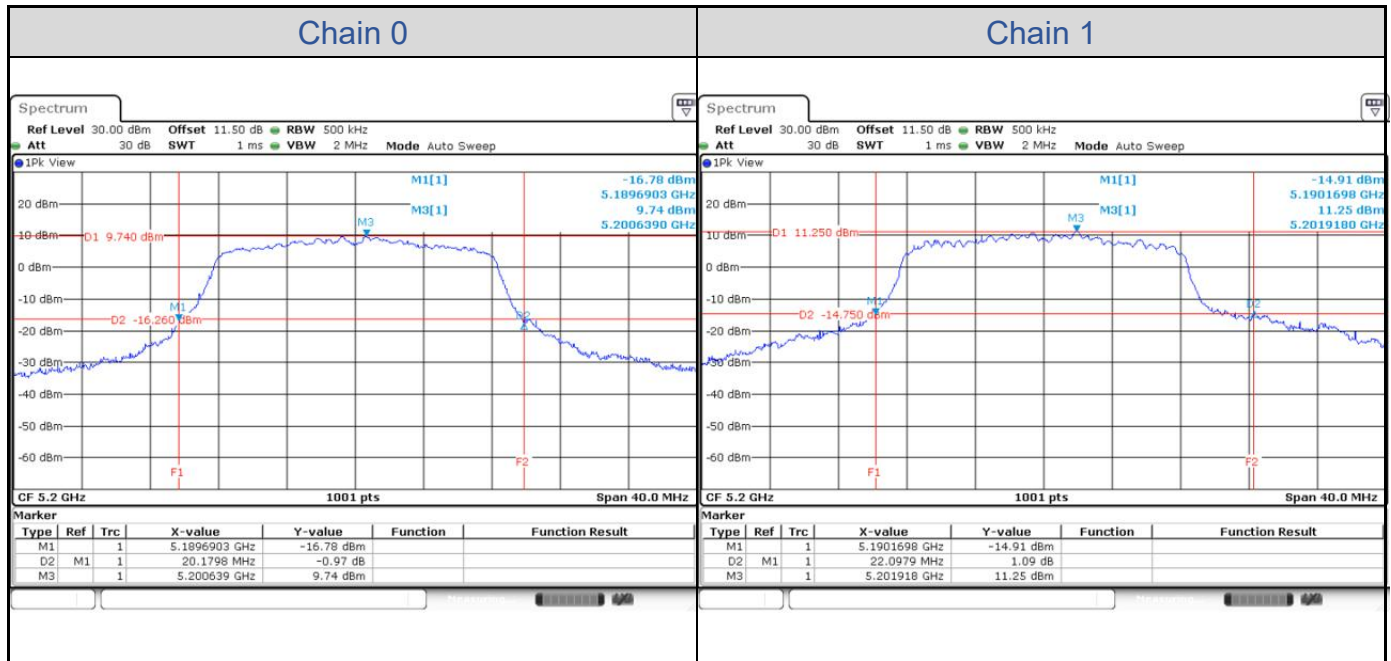
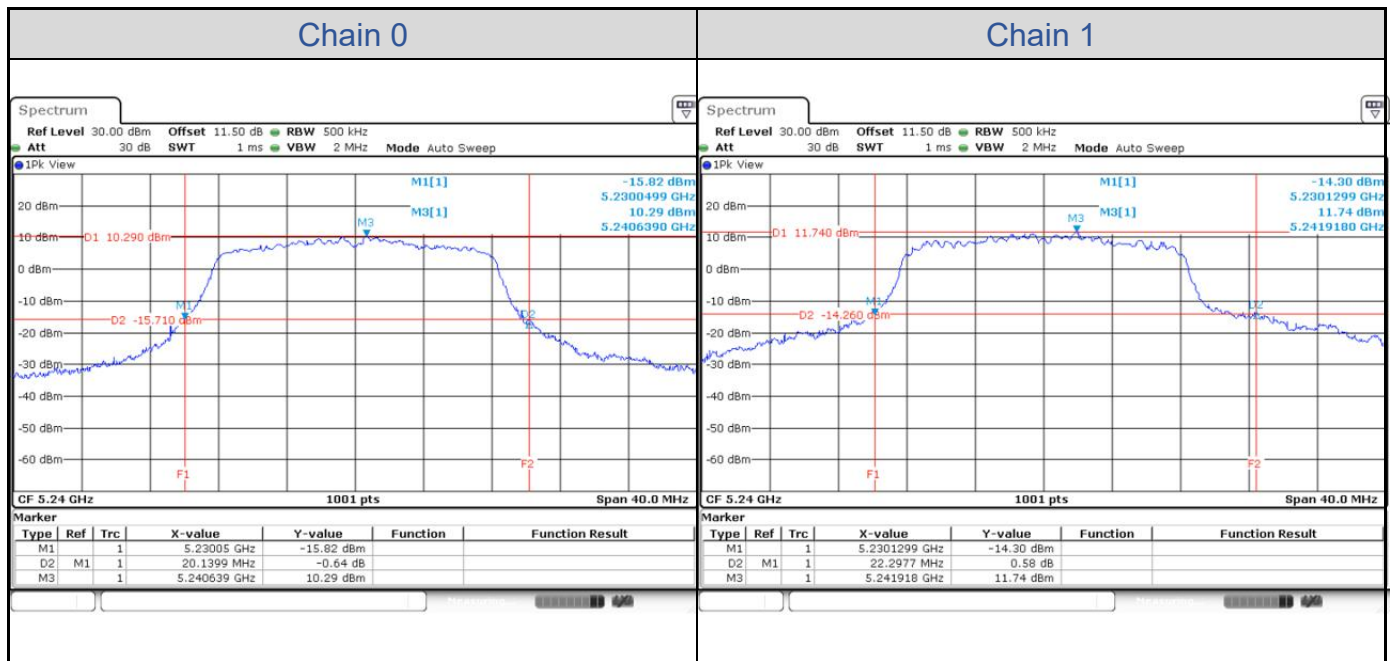
Test Result of 26 dB Bandwidth

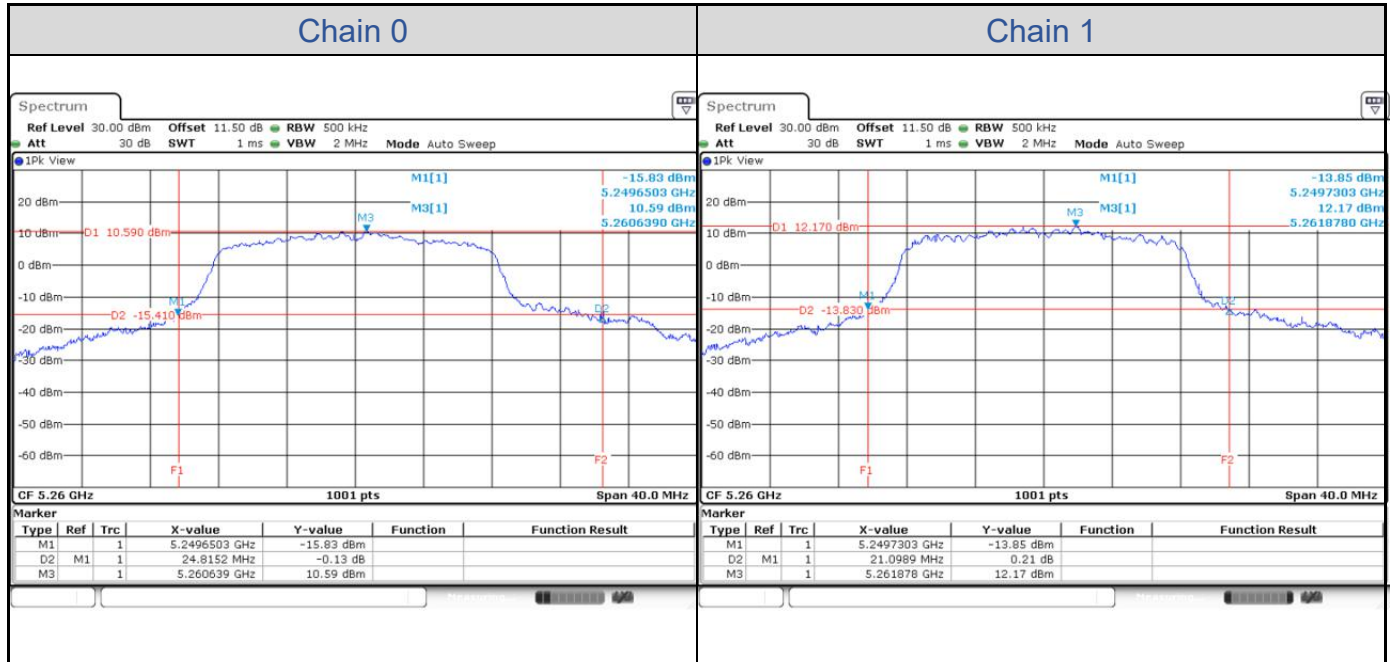
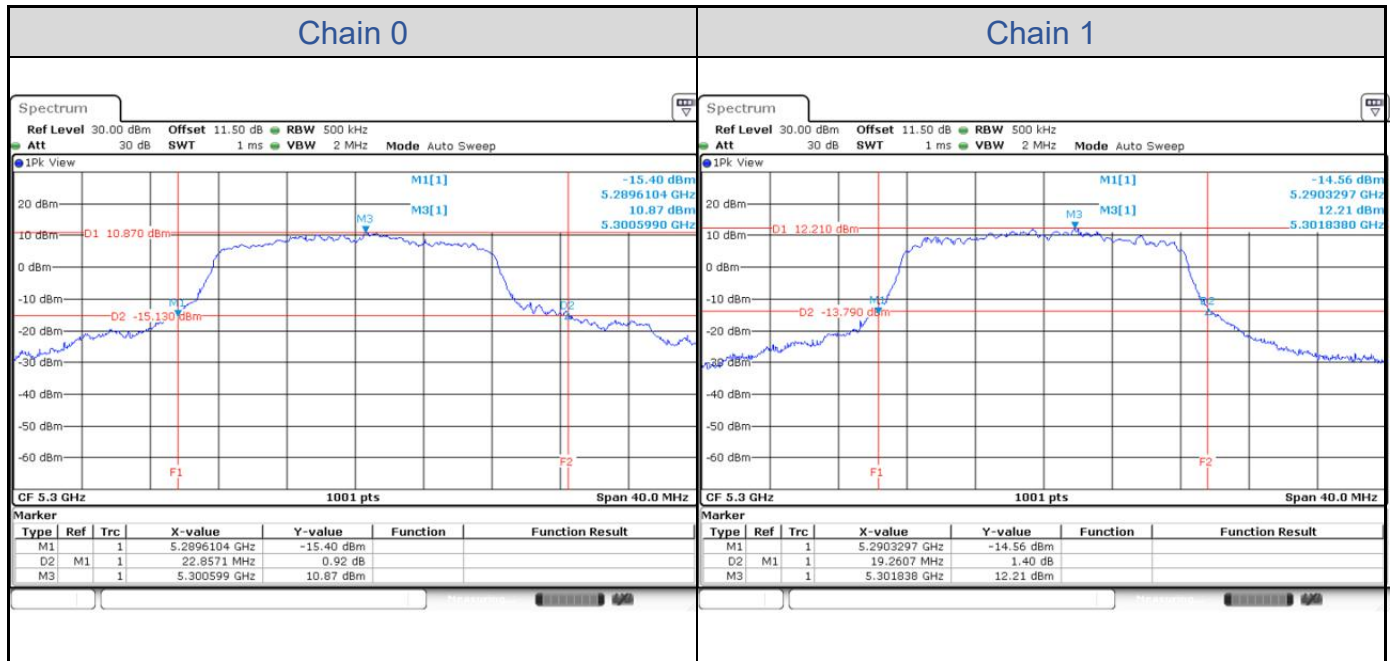
802.11a

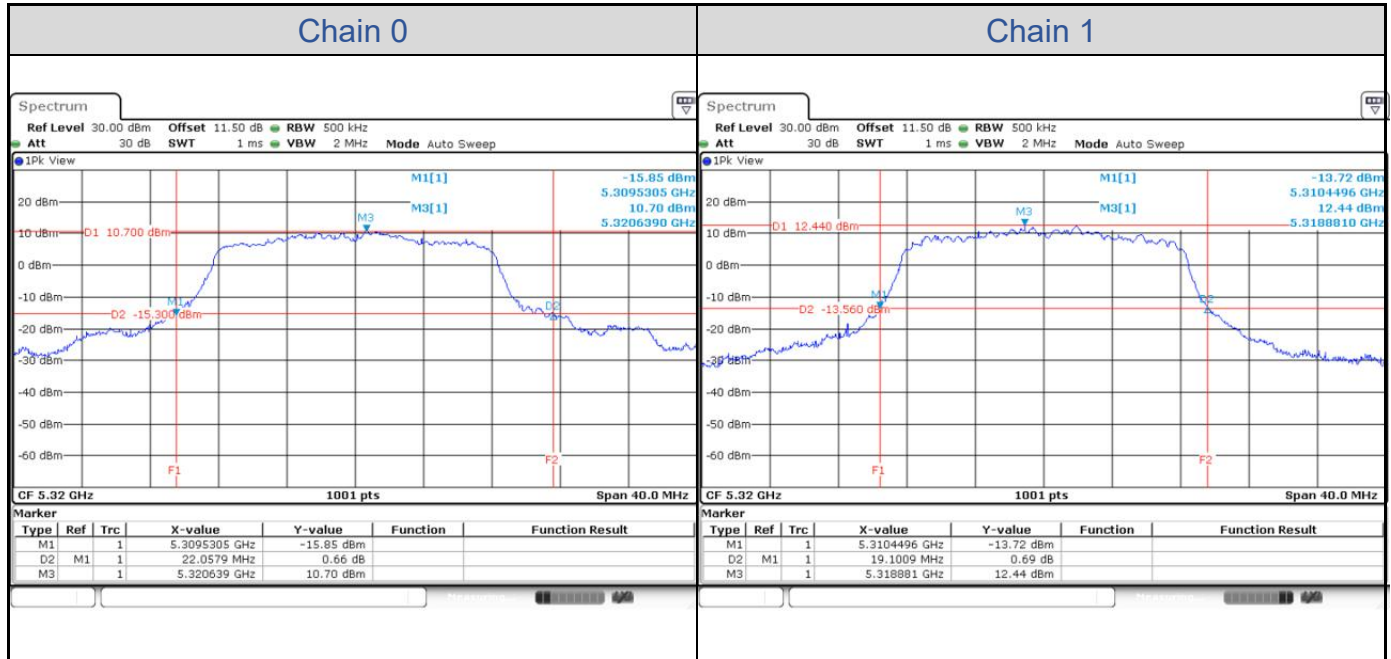
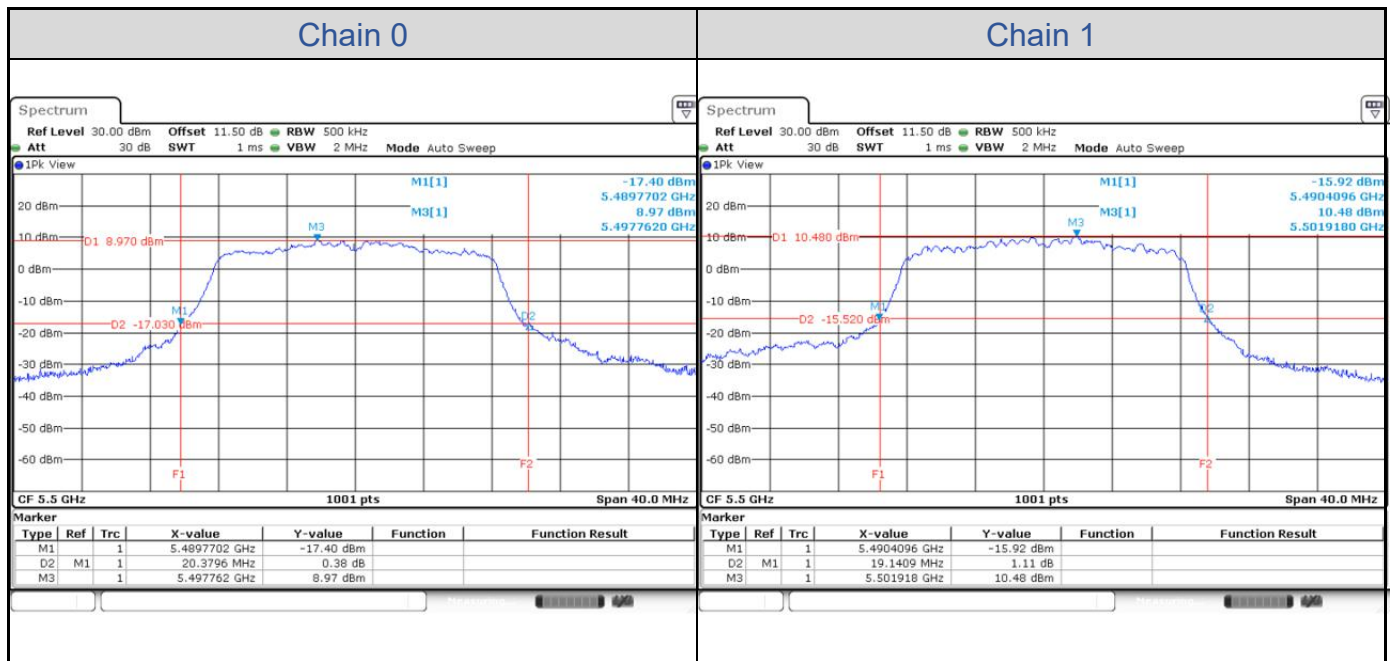
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	20.22	20.10
	40	5200	20.18	22.10
	48	5240	20.14	22.30
U-NII-2A	52	5260	24.82	21.10
	60	5300	22.86	19.26
	64	5320	22.06	19.10
U-NII-2C	100	5500	20.38	19.14
	116	5580	19.86	19.34
	140	5700	24.22	19.30
	144	5720	15.15	14.99

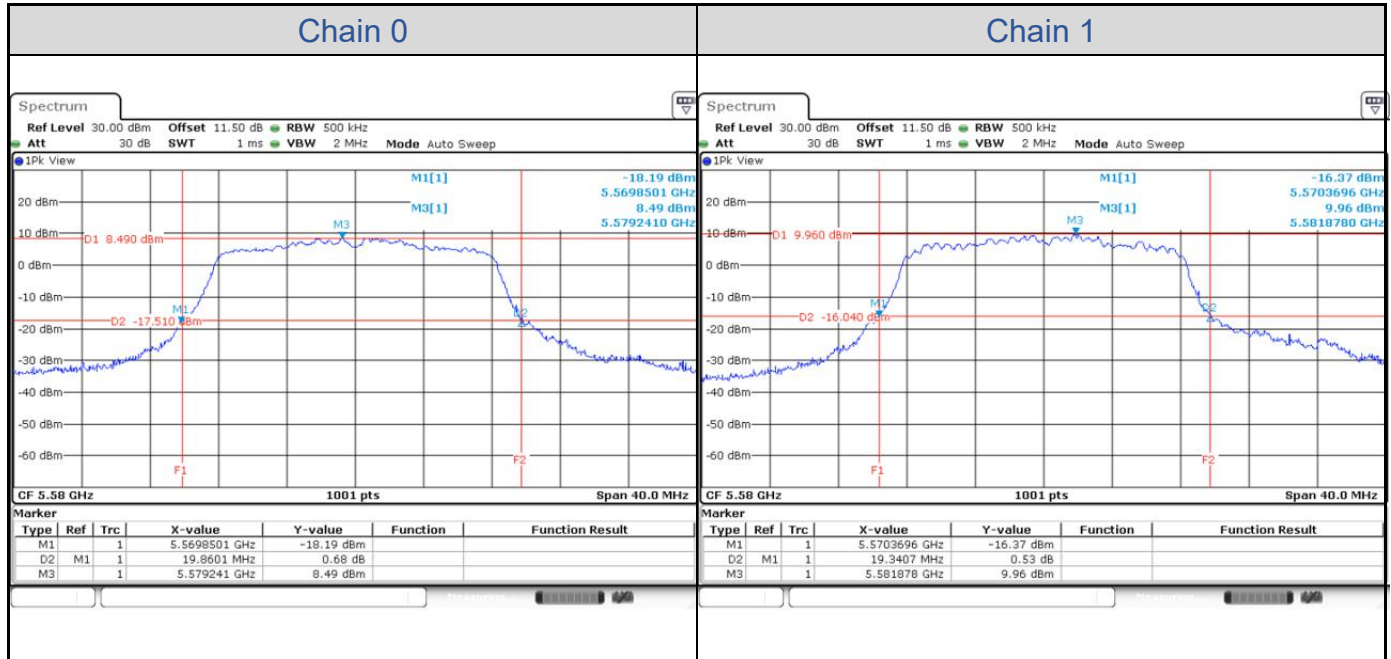
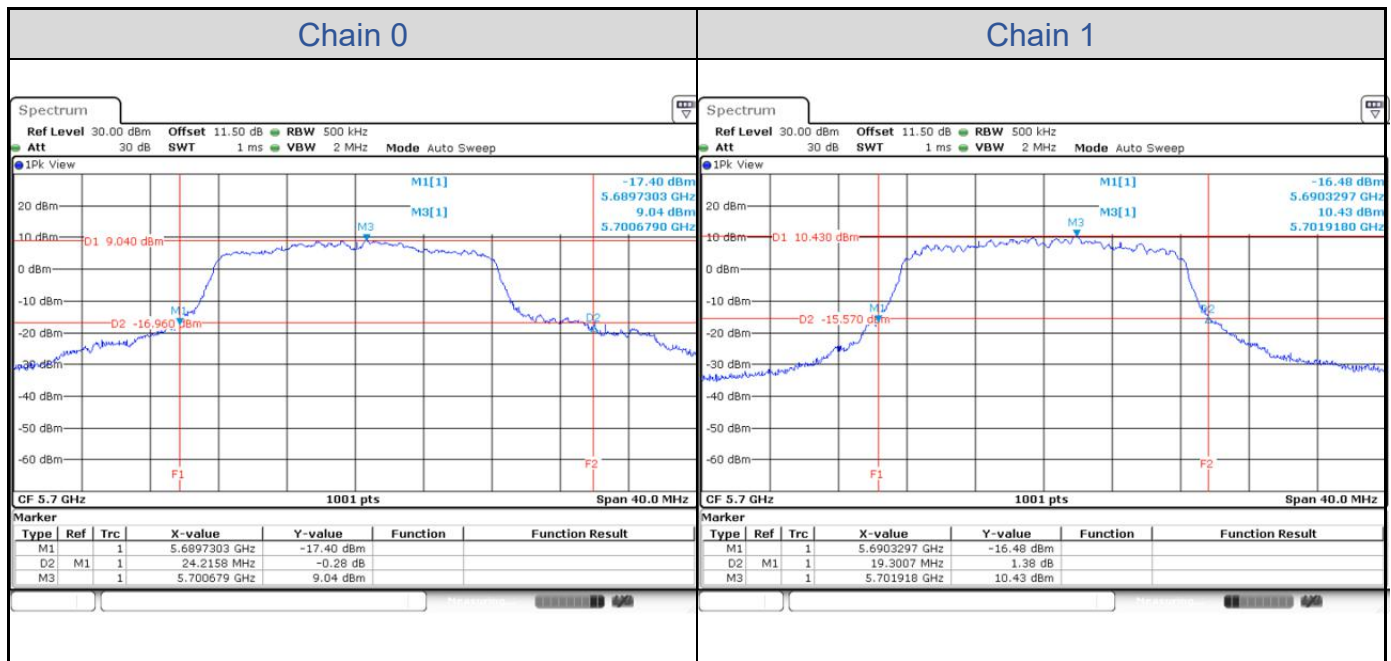
802.11a-Channel 36



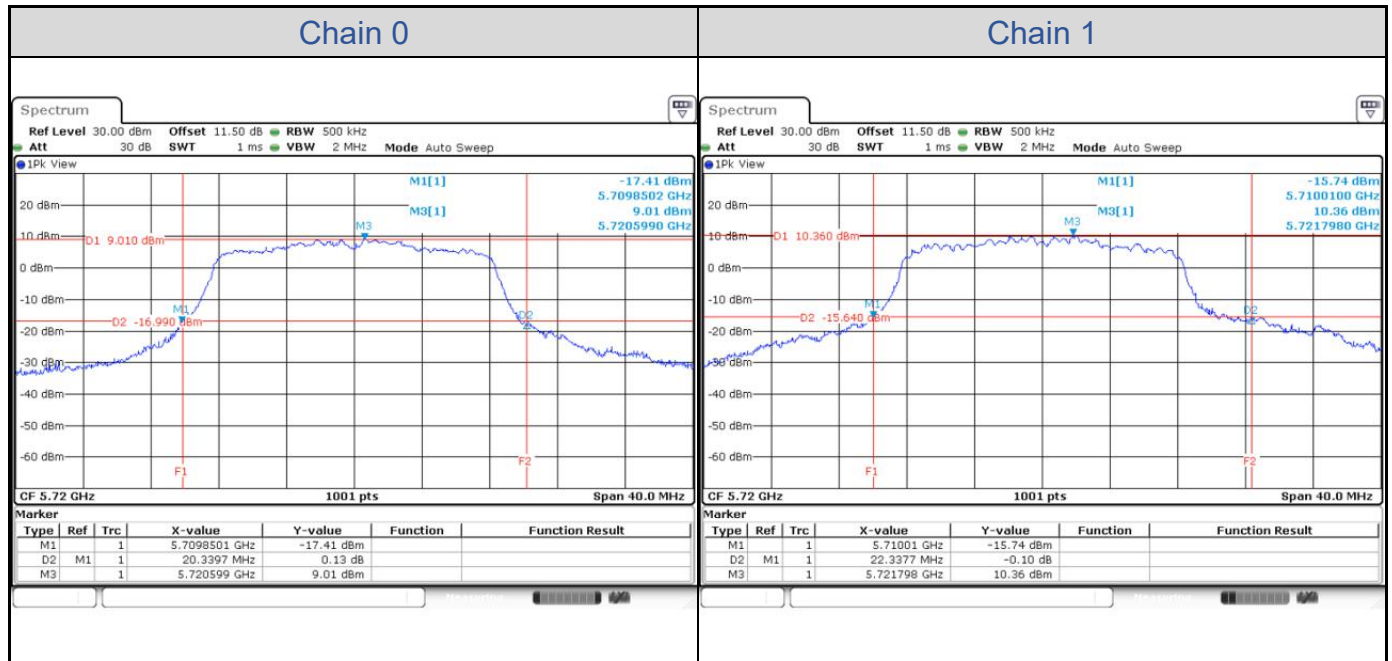
802.11a-Channel 40

802.11a-Channel 48


802.11a-Channel 52

802.11a-Channel 60


802.11a-Channel 64

802.11a-Channel 100


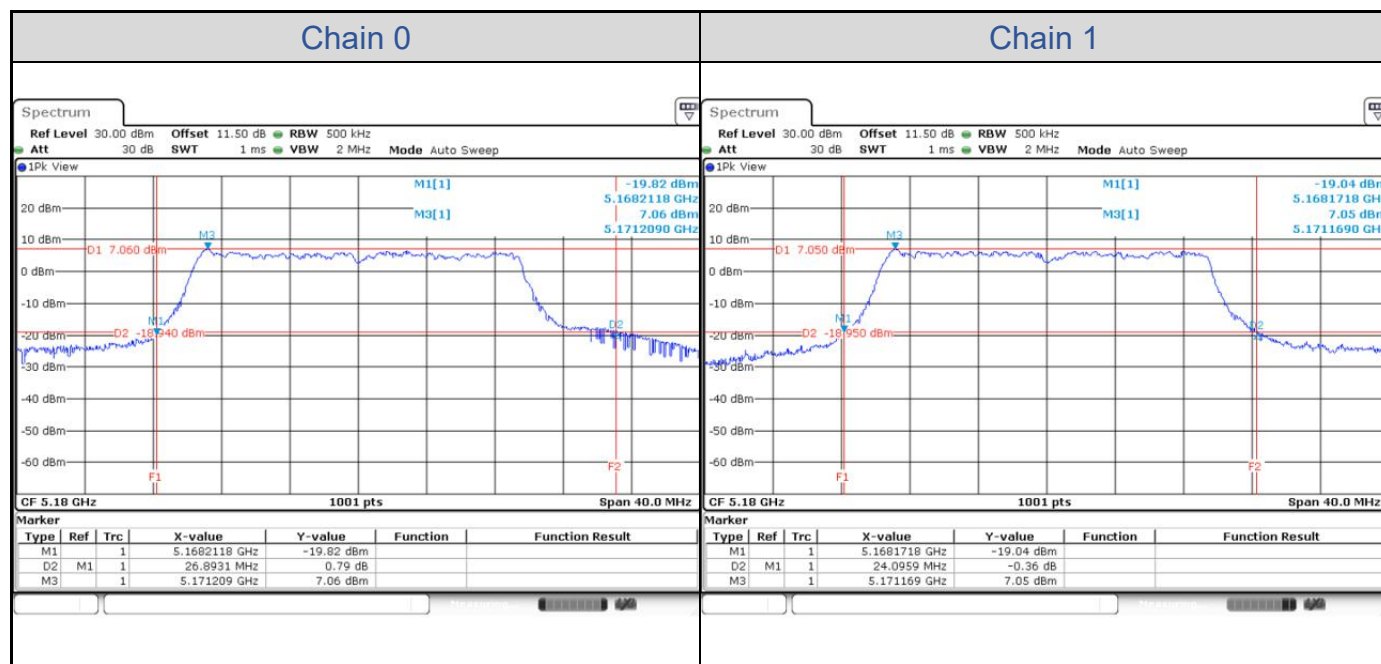
802.11a-Channel 116

802.11a-Channel 140


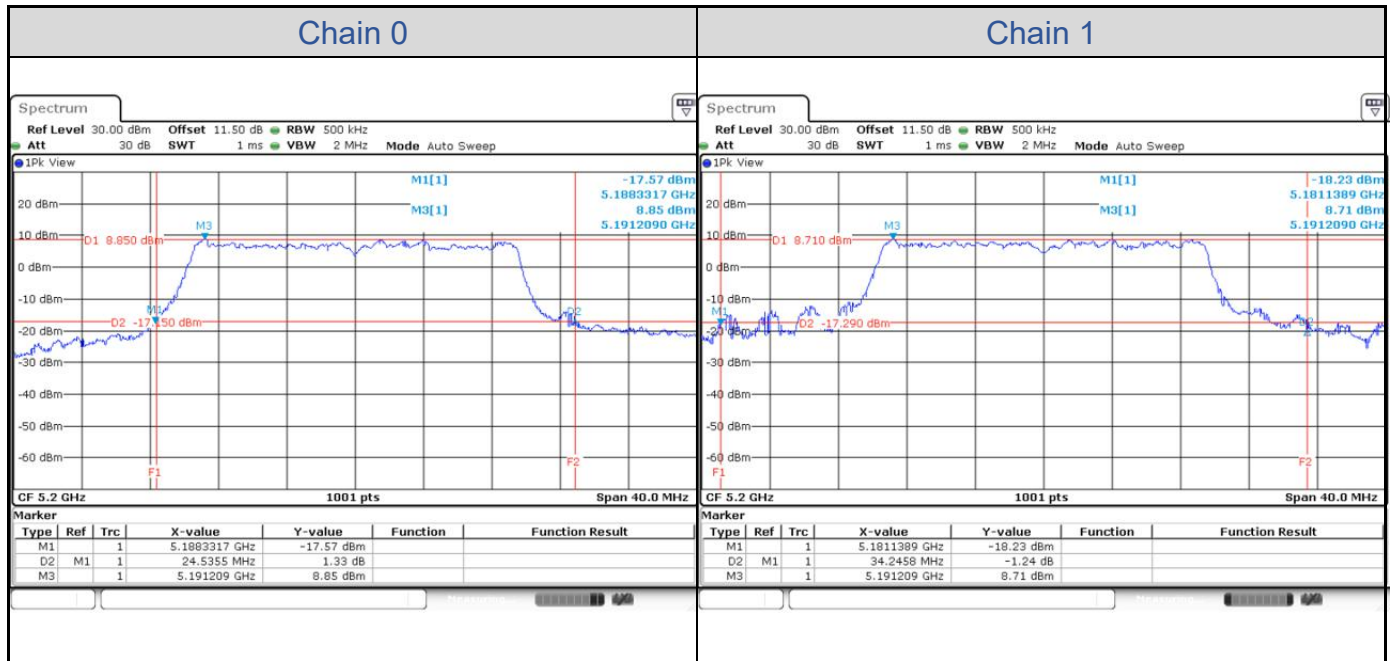
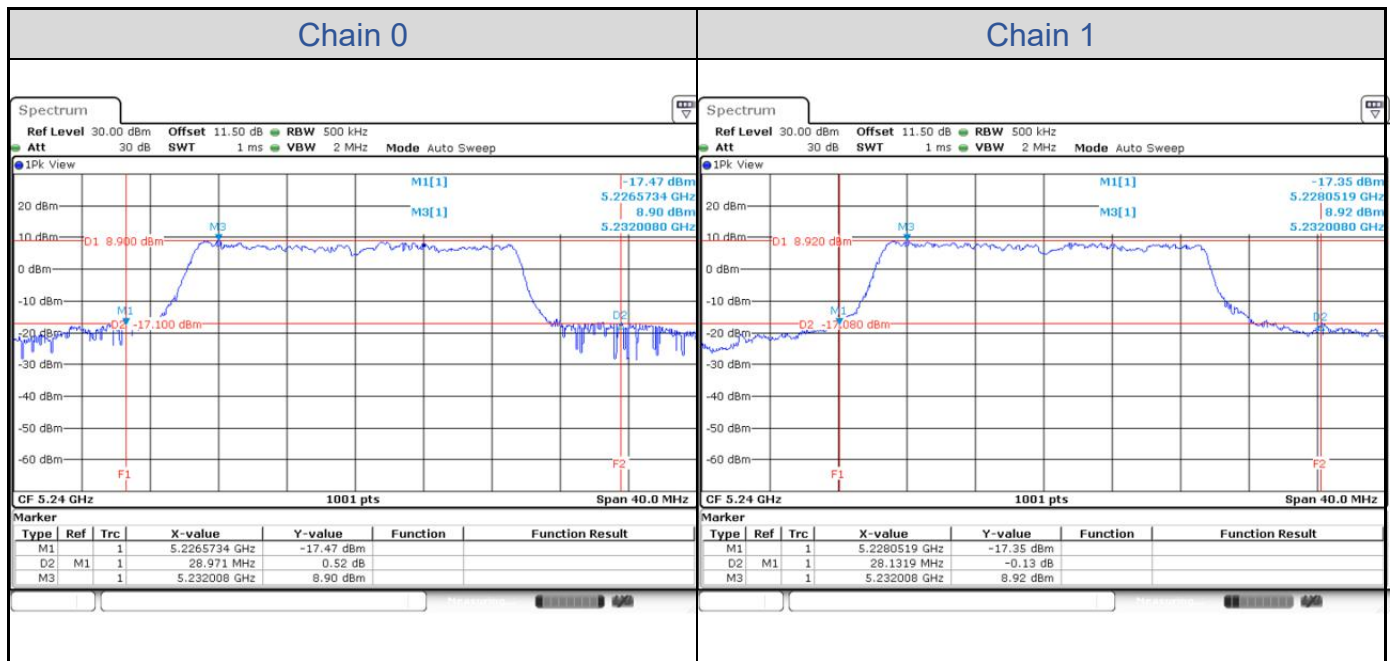
802.11a-Channel 144

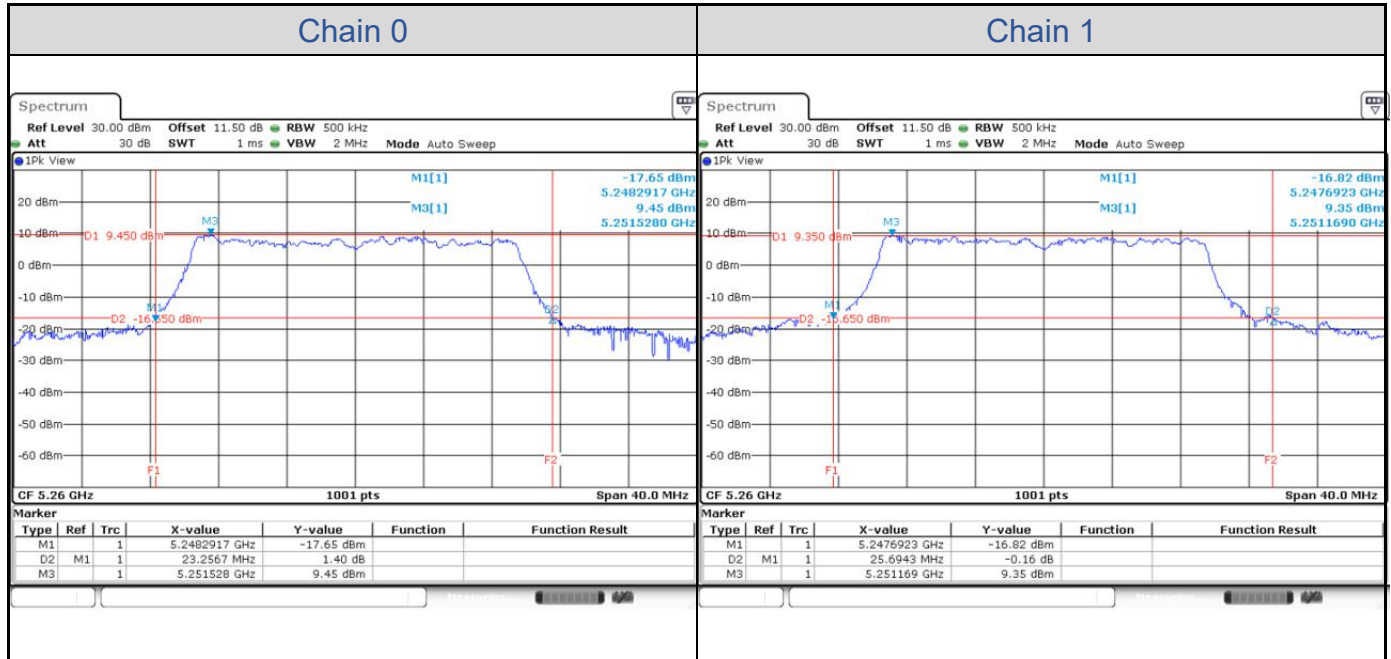
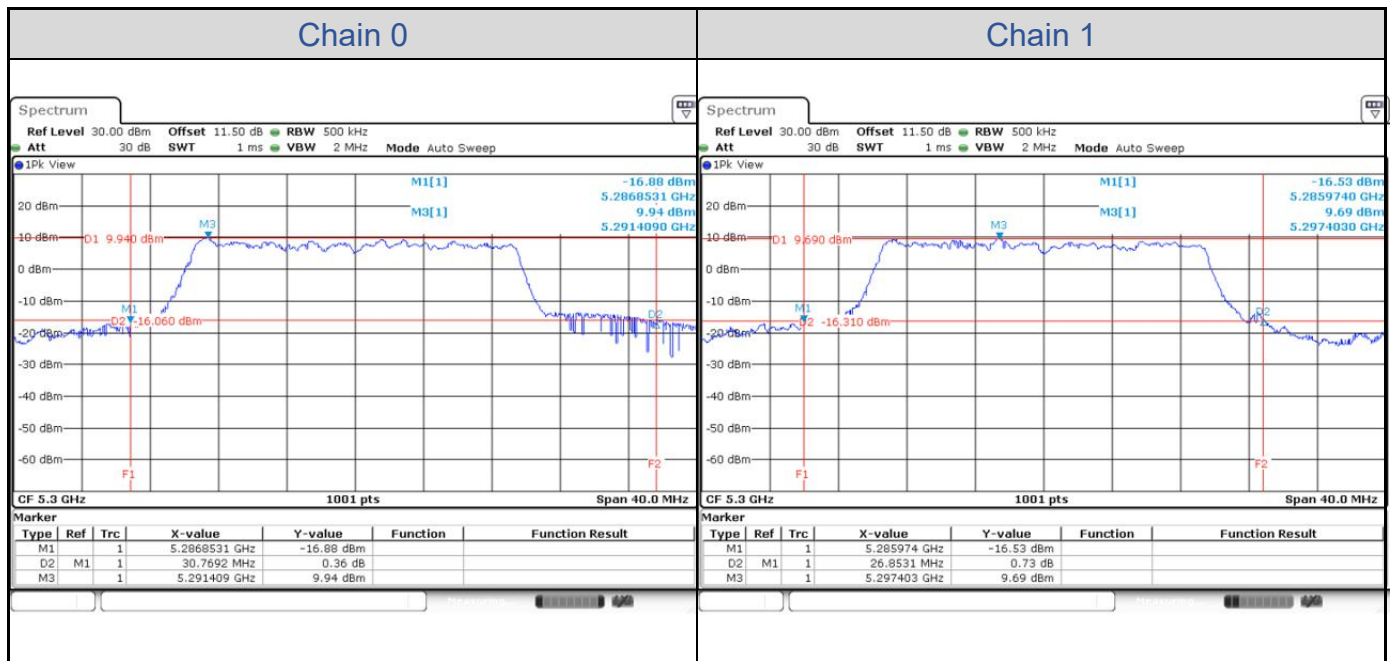


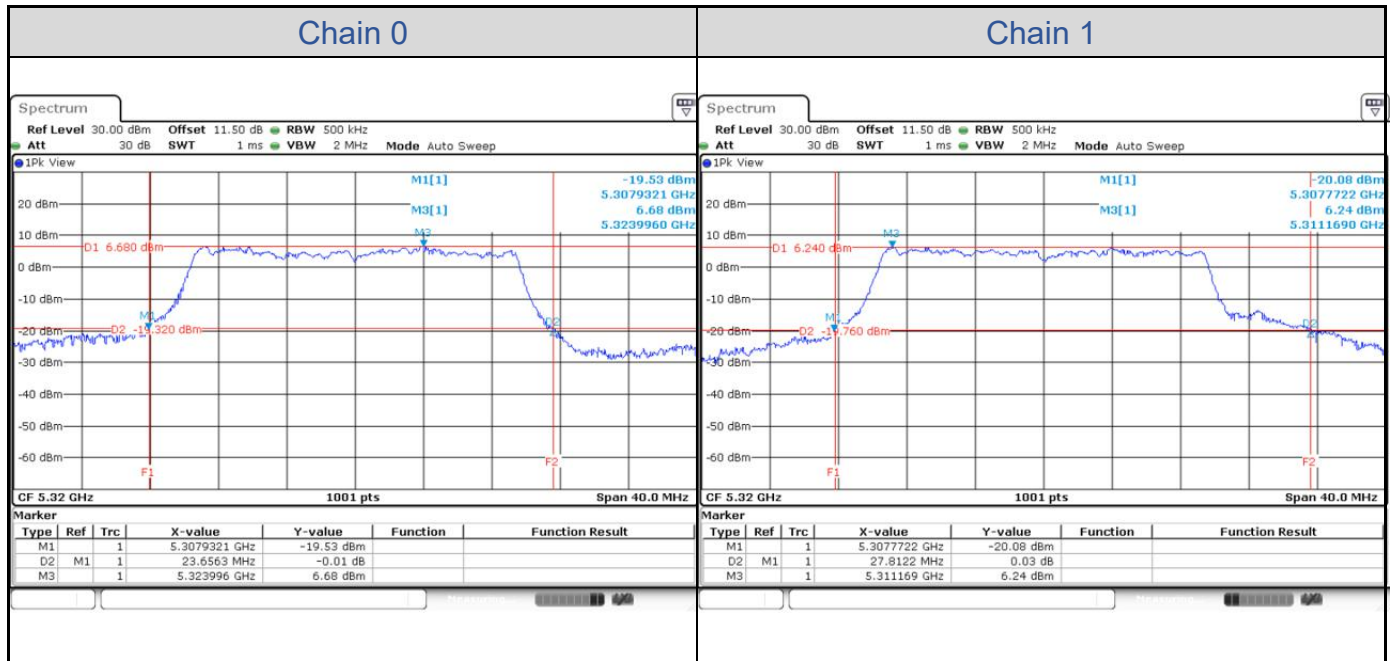
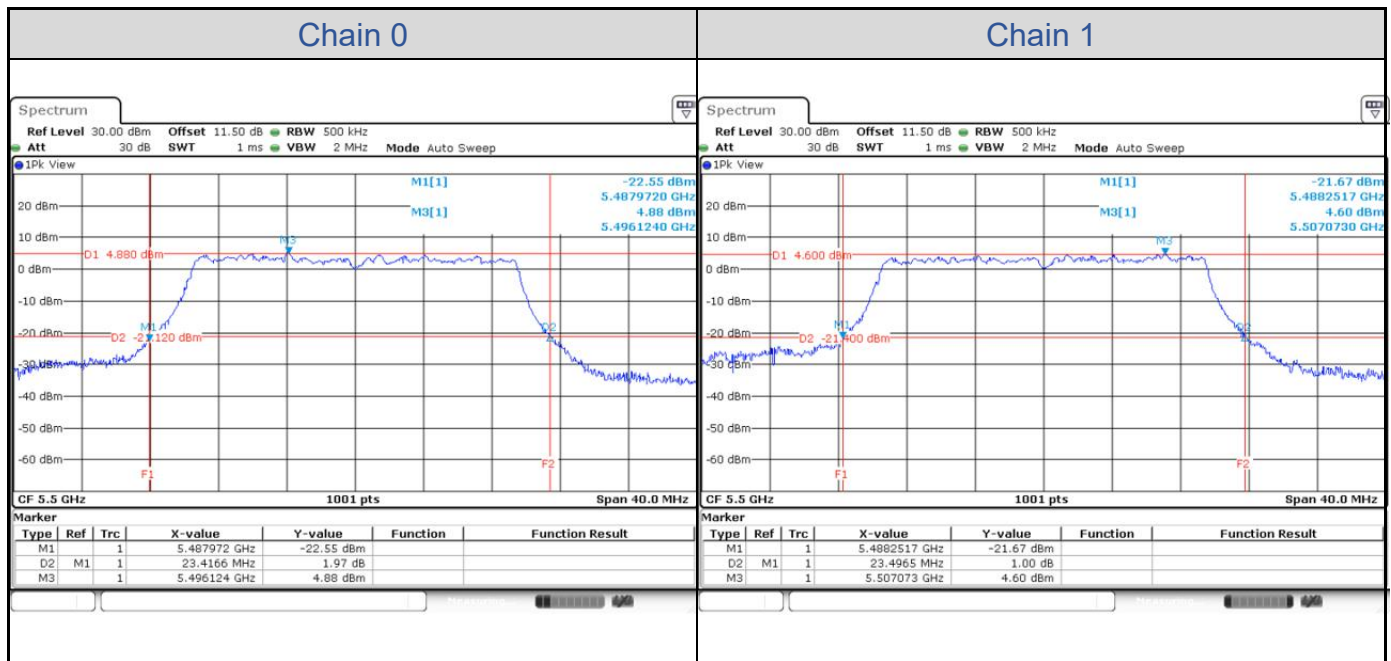
802.11ax HE20

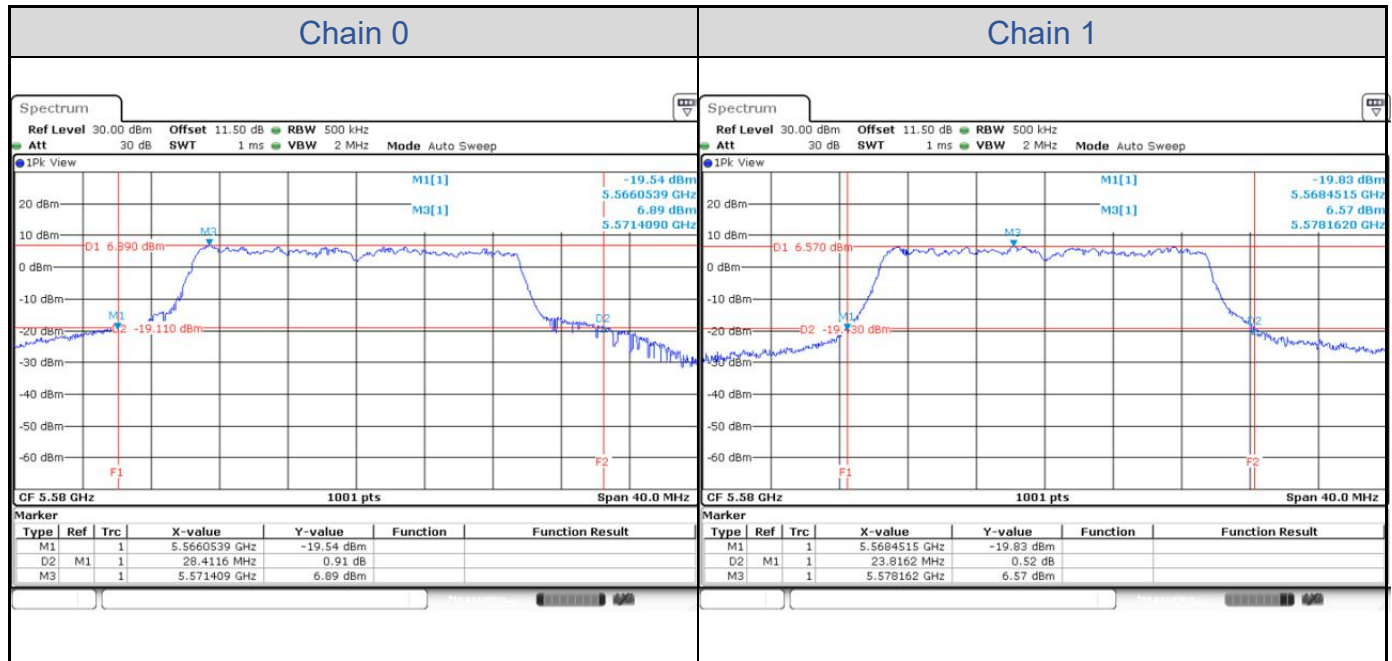
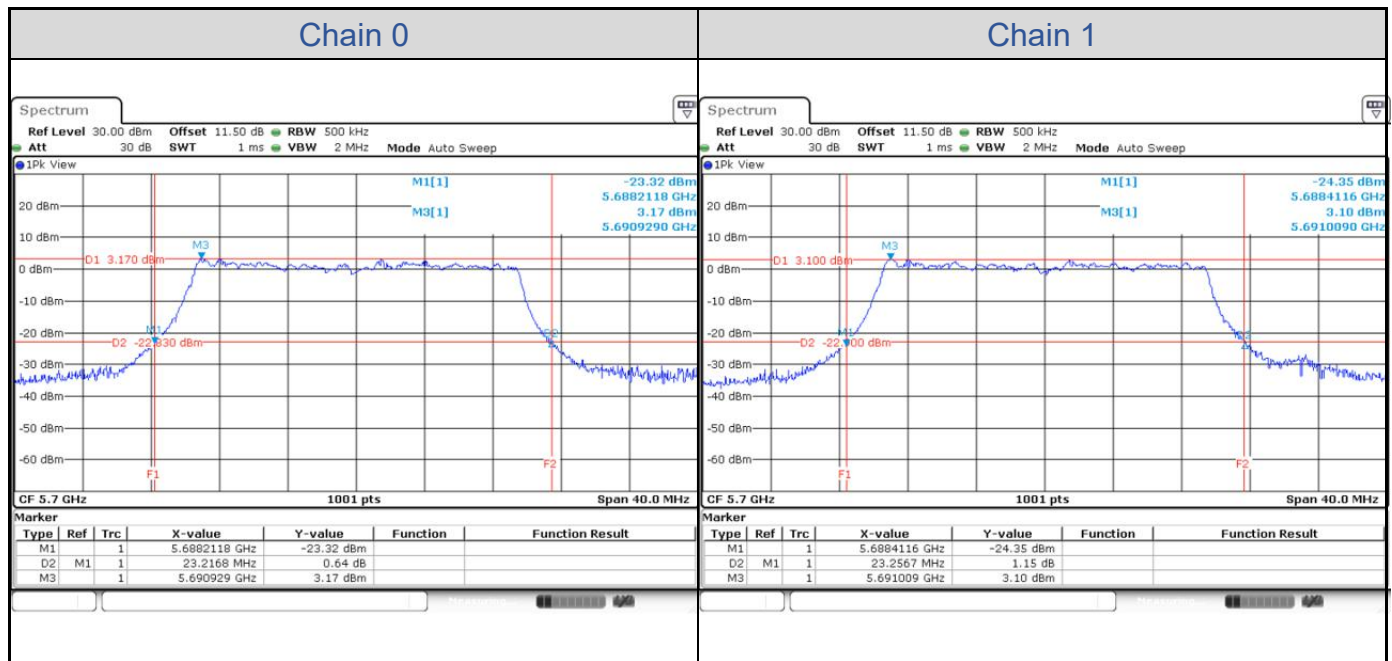
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	26.89	24.10
	40	5200	24.54	34.25
	48	5240	28.97	28.13
U-NII-2A	52	5260	23.26	25.69
	60	5300	30.77	26.85
	64	5320	23.66	27.81
U-NII-2C	100	5500	23.42	23.50
	116	5580	28.41	23.82
	140	5700	23.22	23.26
	144	5720	16.67	16.59

802.11ax HE20-Channel 36


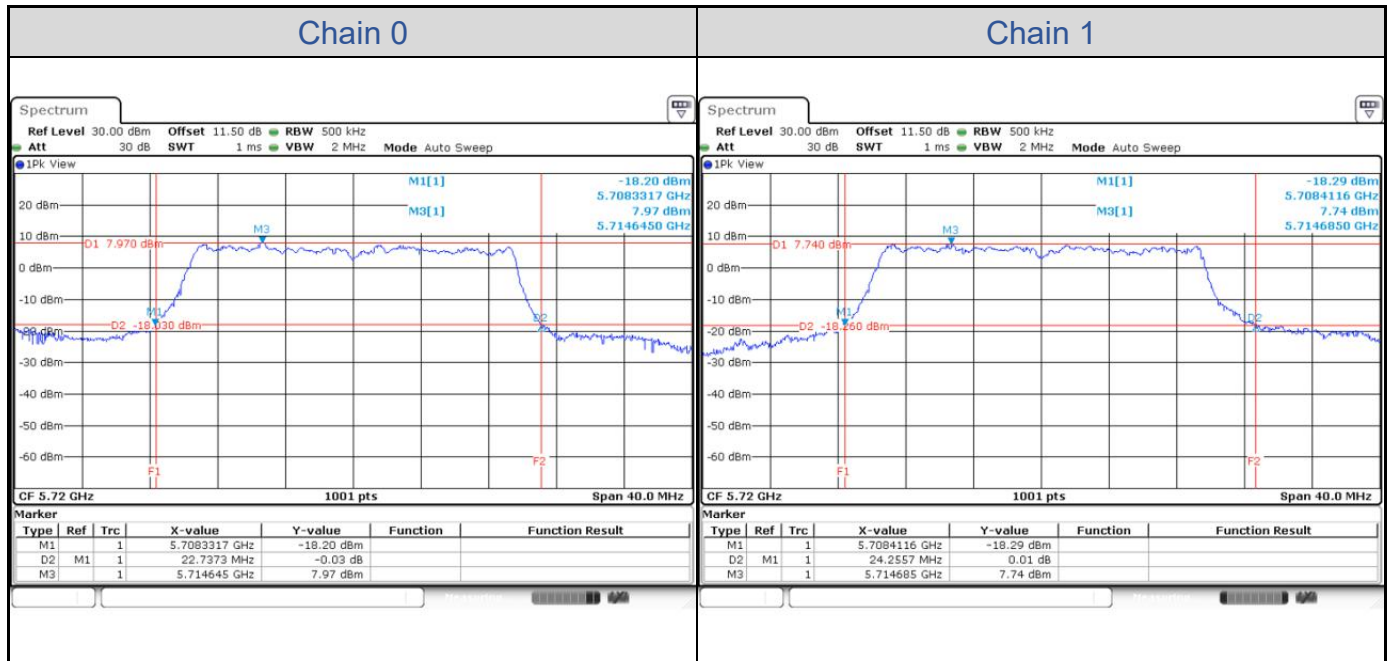
802.11ax HE20-Channel 40

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


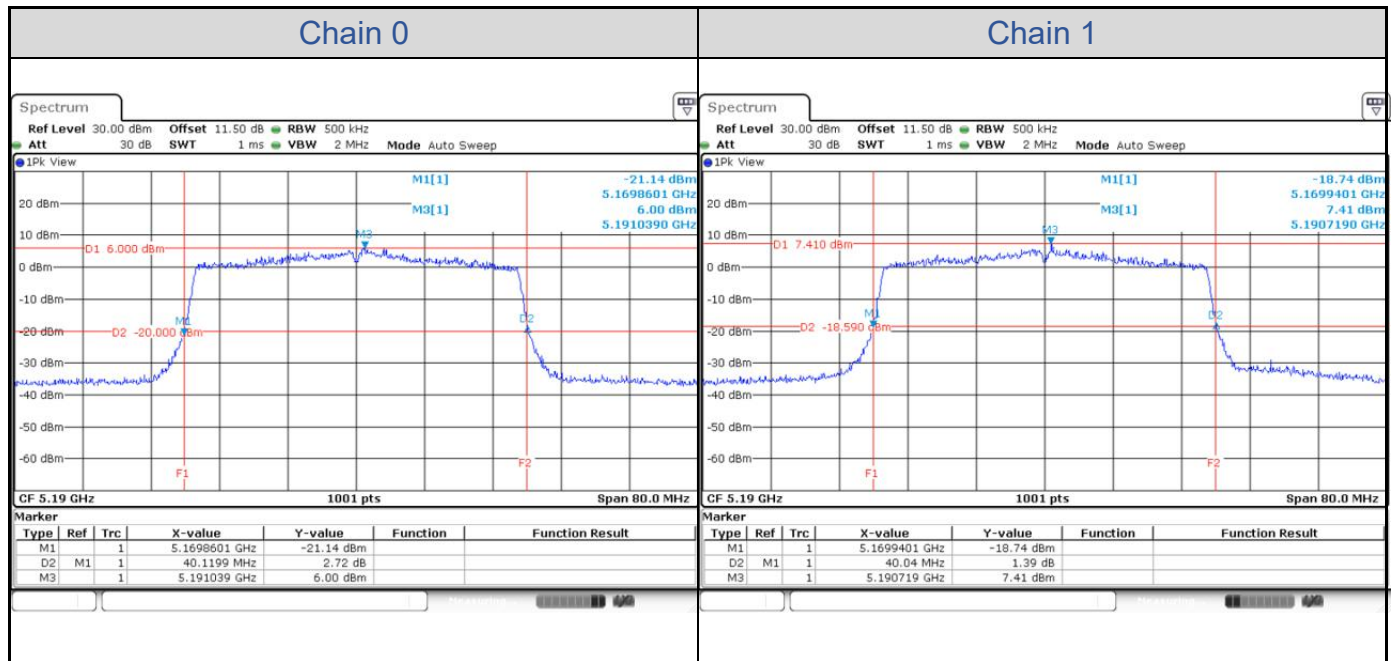
802.11ax HE20-Channel 116

802.11ax HE20-Channel 140


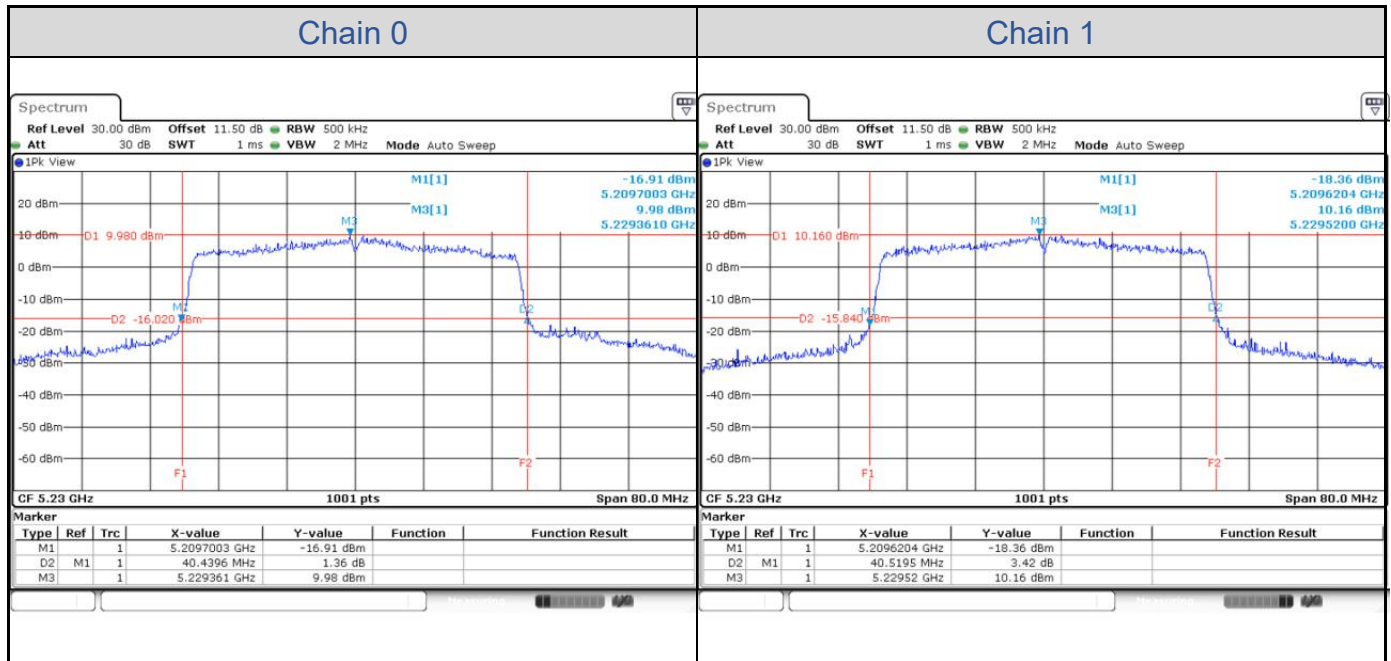
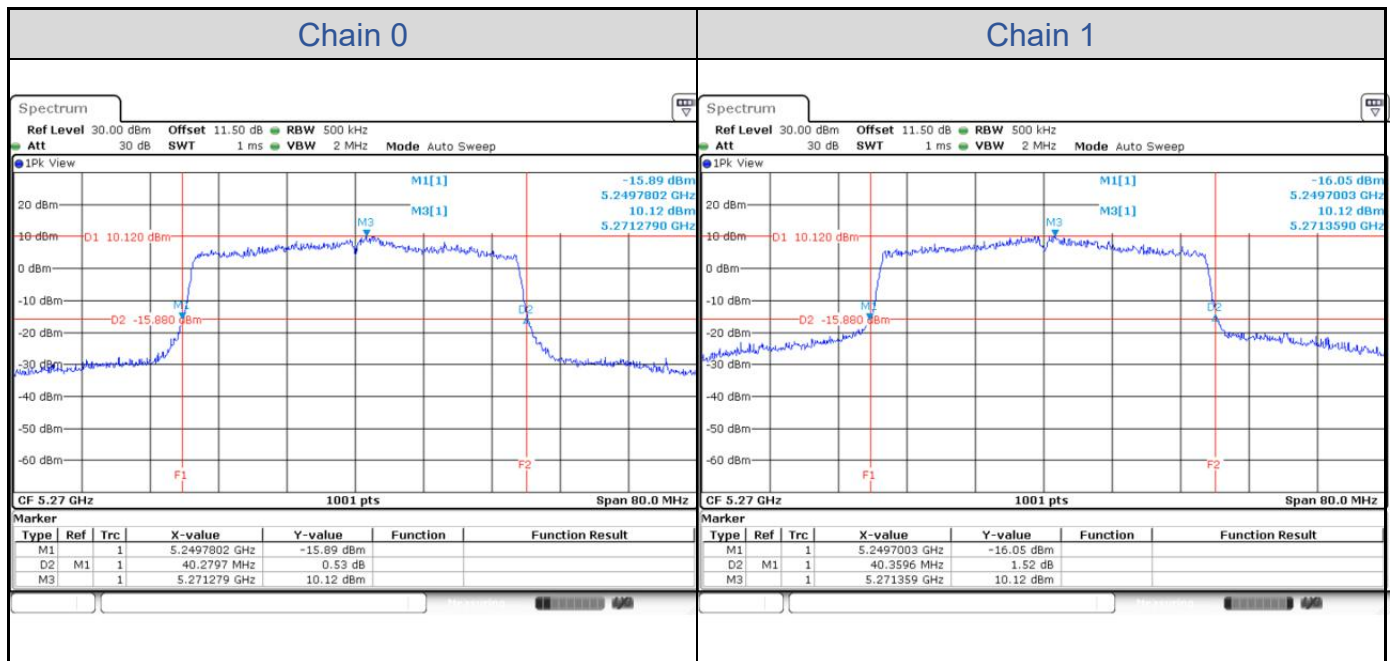
802.11ax HE20-Channel 144

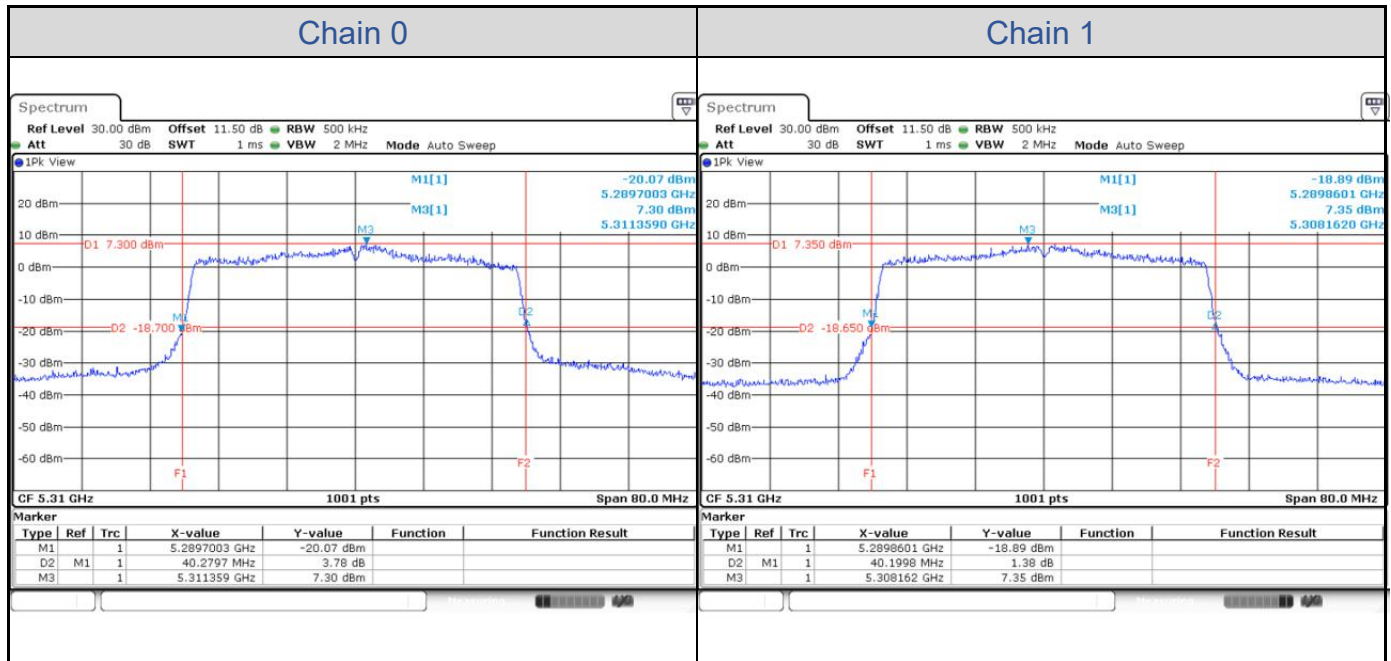
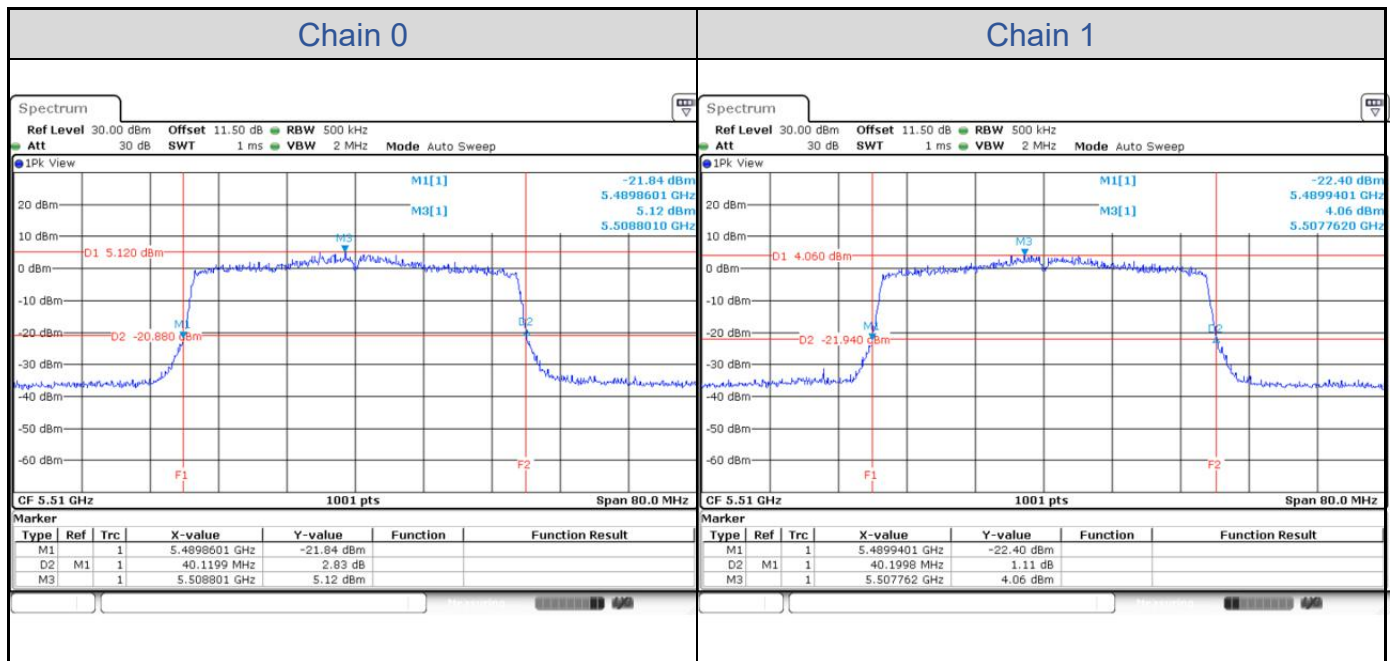


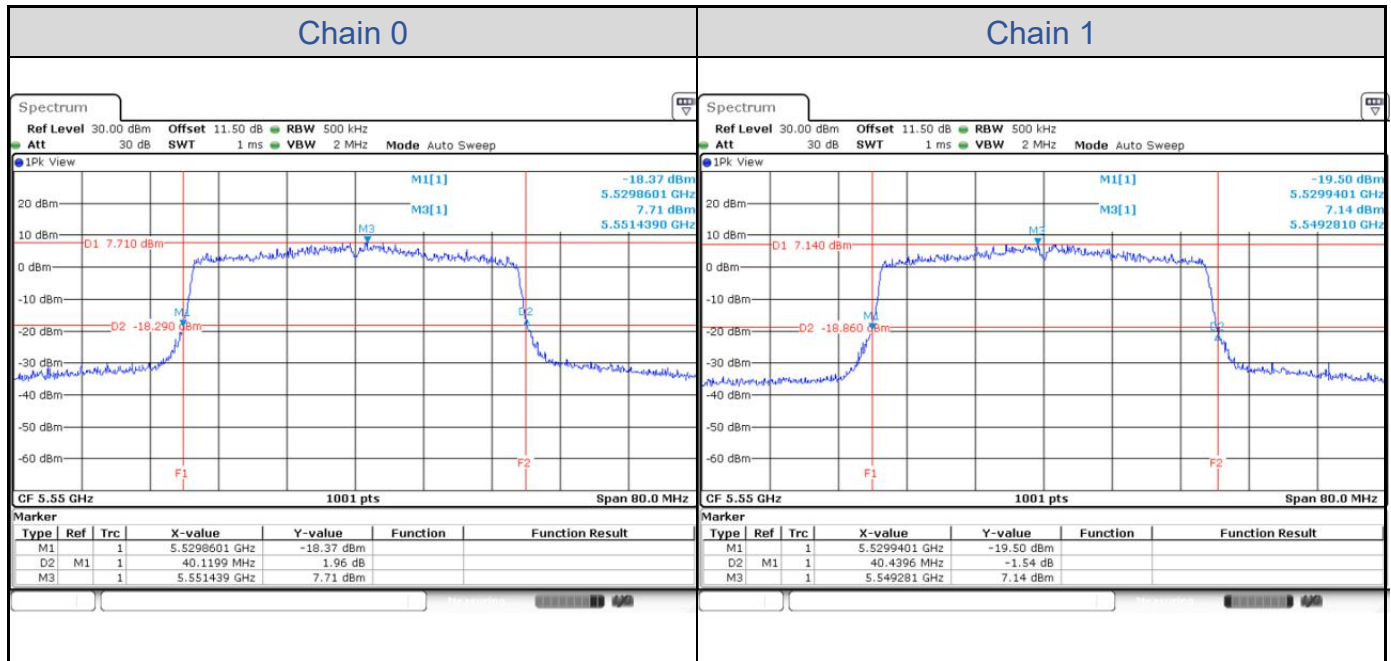
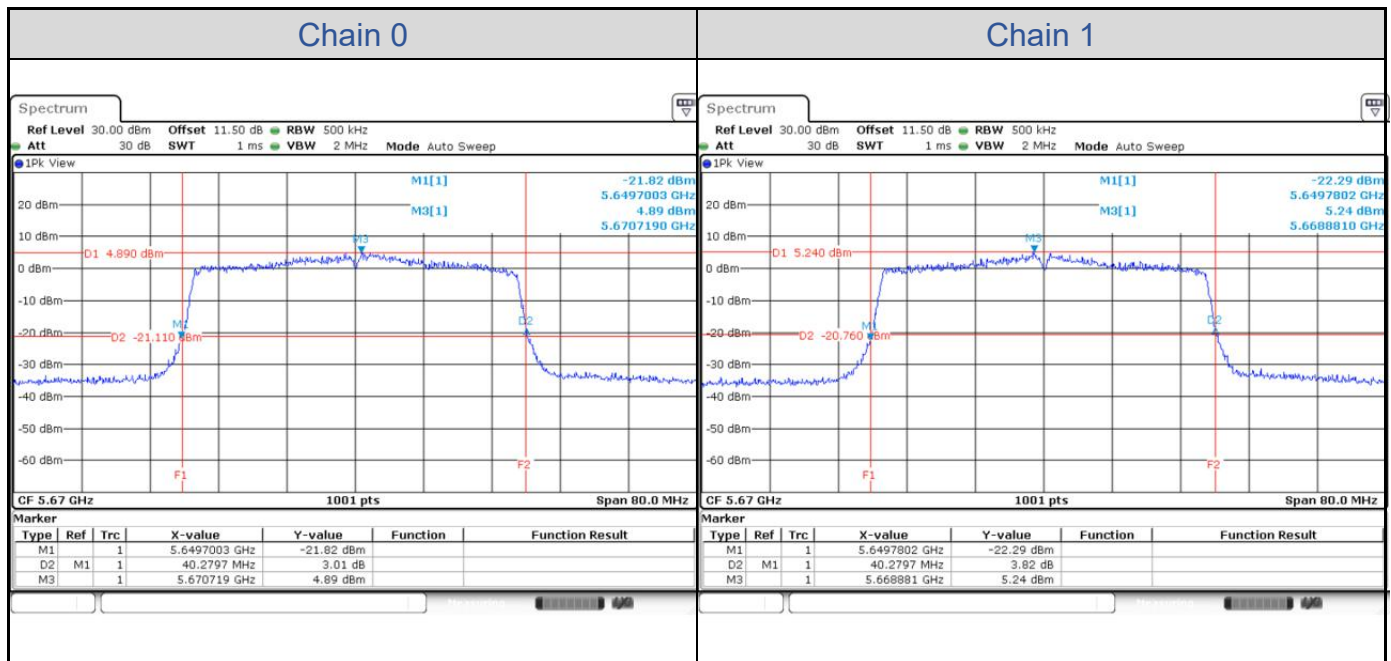
802.11ax HE40

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	38	5190	40.12	40.04
	46	5230	40.44	40.52
U-NII-2A	54	5270	40.28	40.36
	62	5310	40.28	40.20
U-NII-2C	102	5510	40.12	40.20
	110	5500	40.12	40.44
	134	5670	40.28	40.28
	142	5710	35.22	35.06

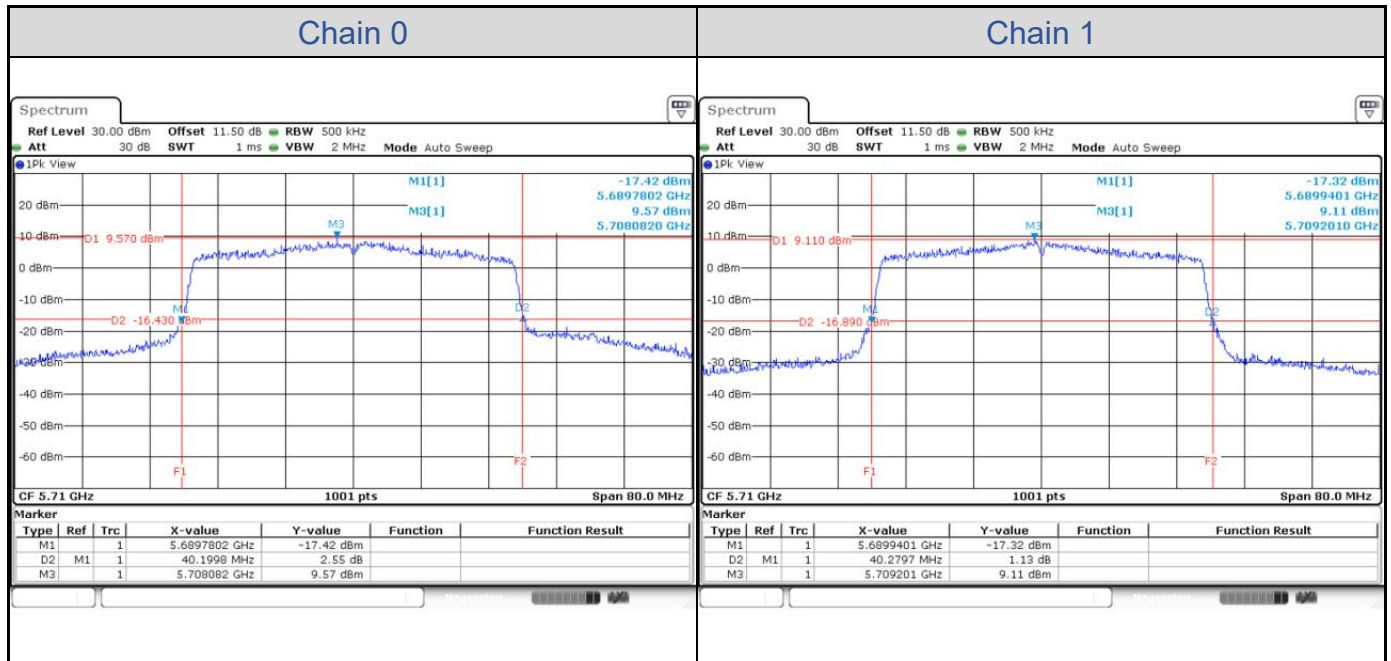
802.11ax HE40-Channel 38


802.11ax HE40-Channel 46

802.11ax HE40-Channel 54


802.11ax HE40-Channel 62

802.11ax HE40-Channel 102


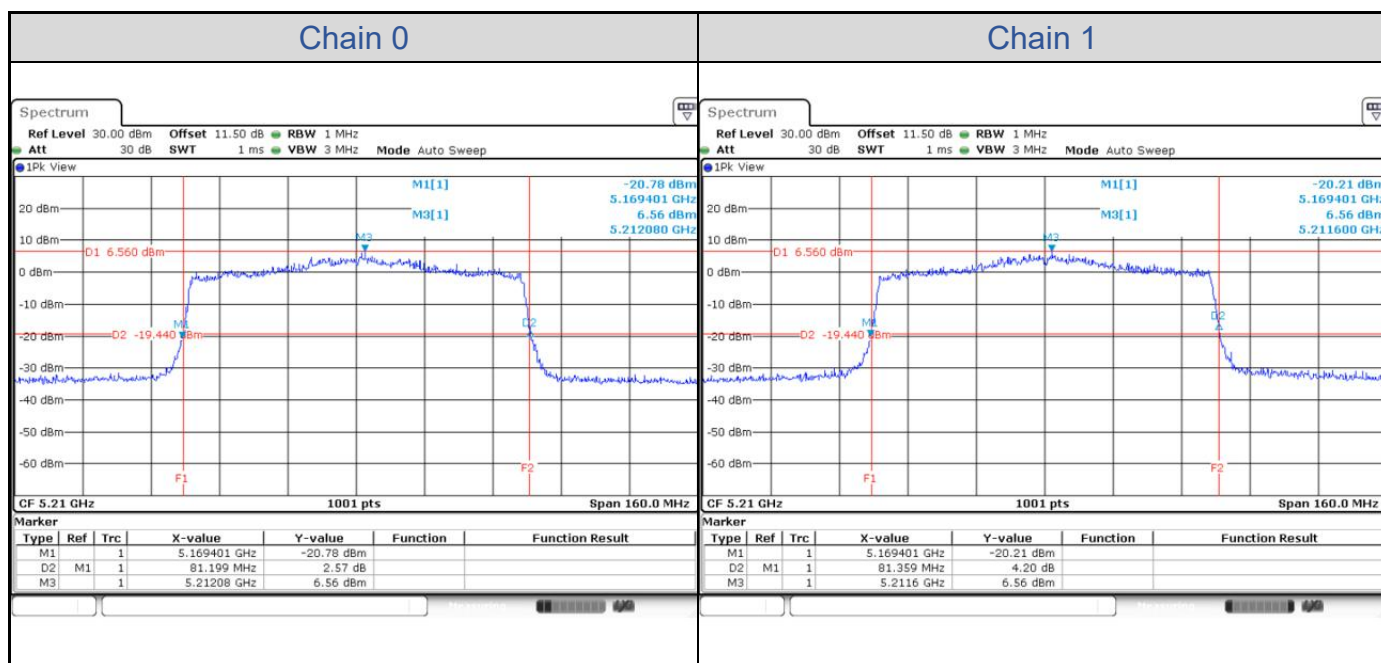
802.11ax HE40-Channel 110

802.11ax HE40-Channel 134


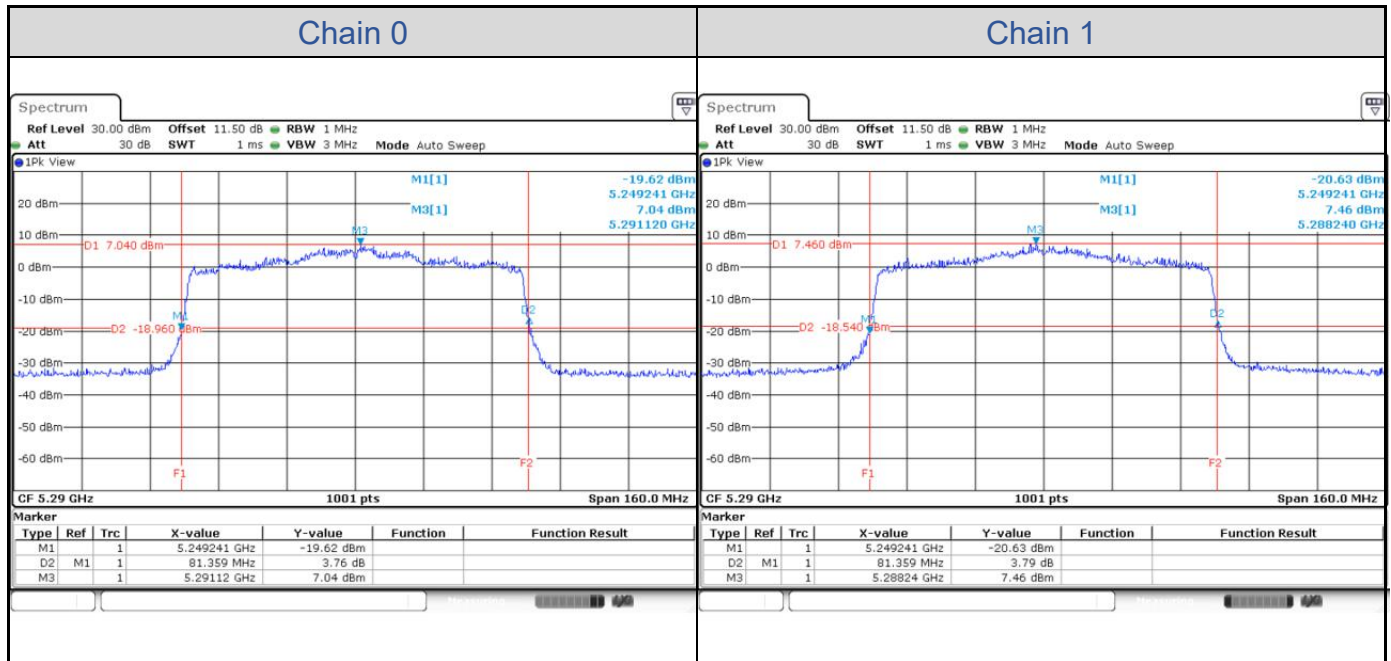
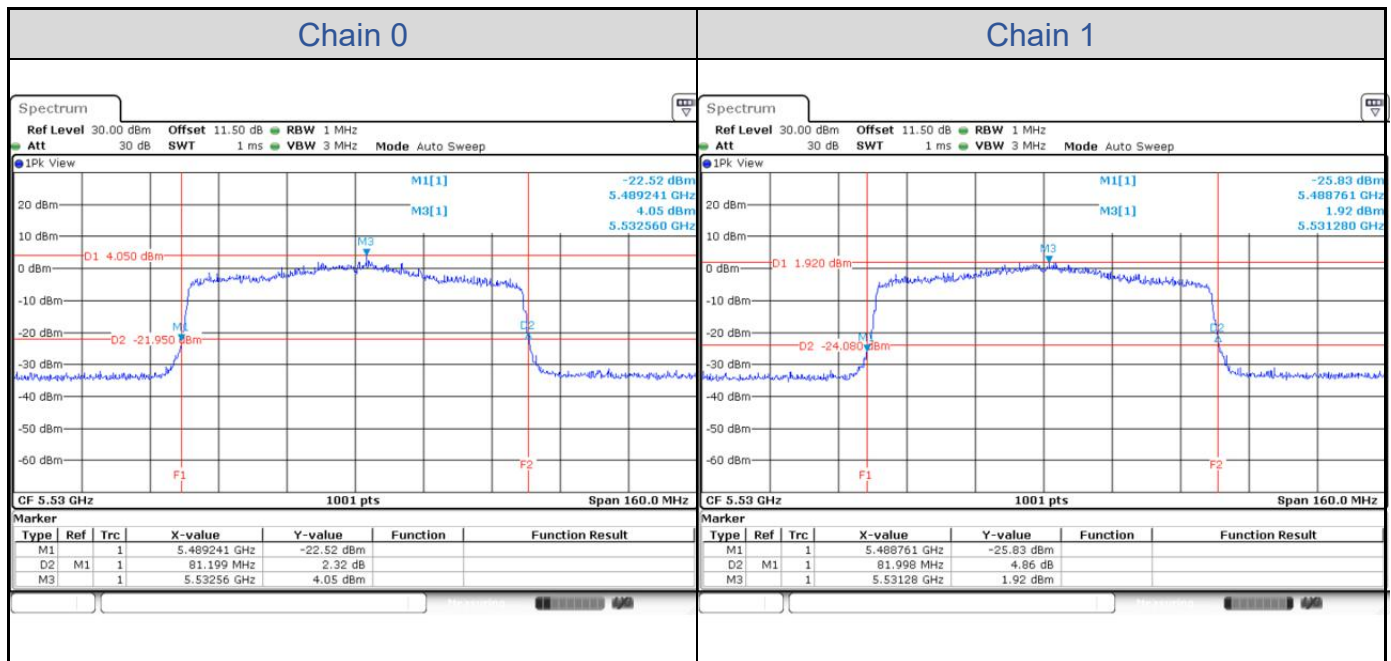
802.11ax HE40-Channel 142

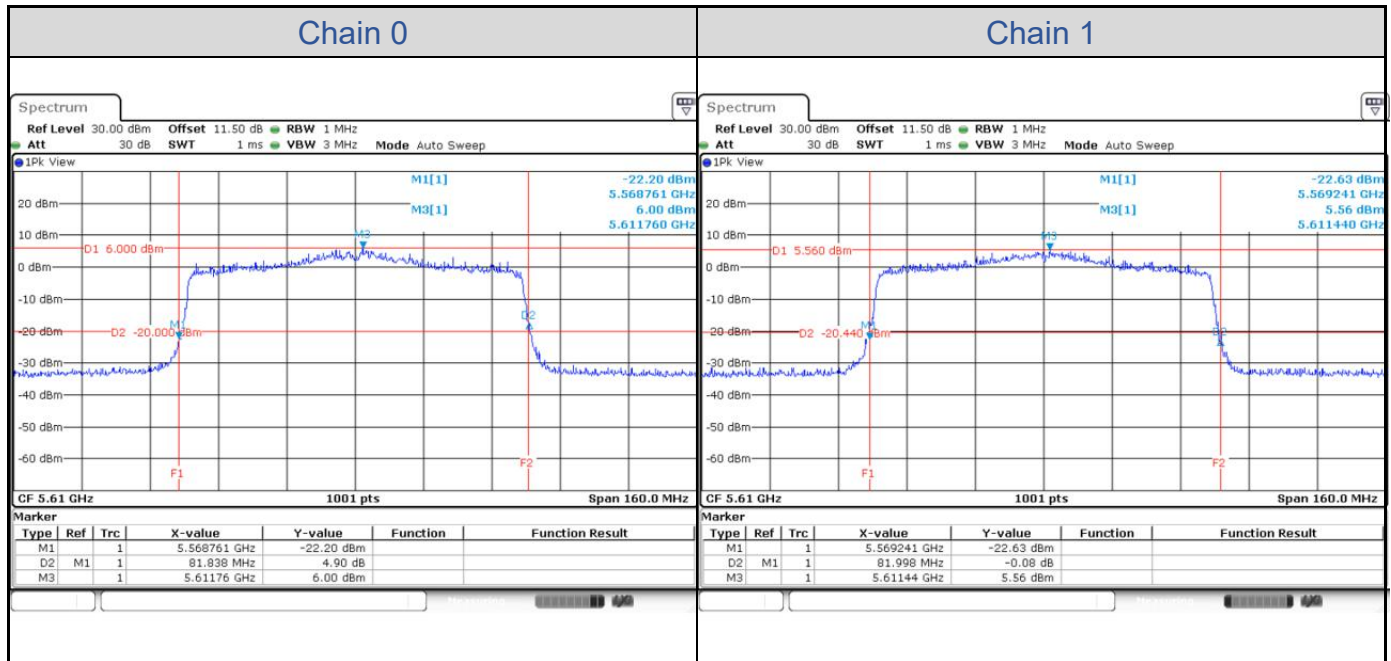
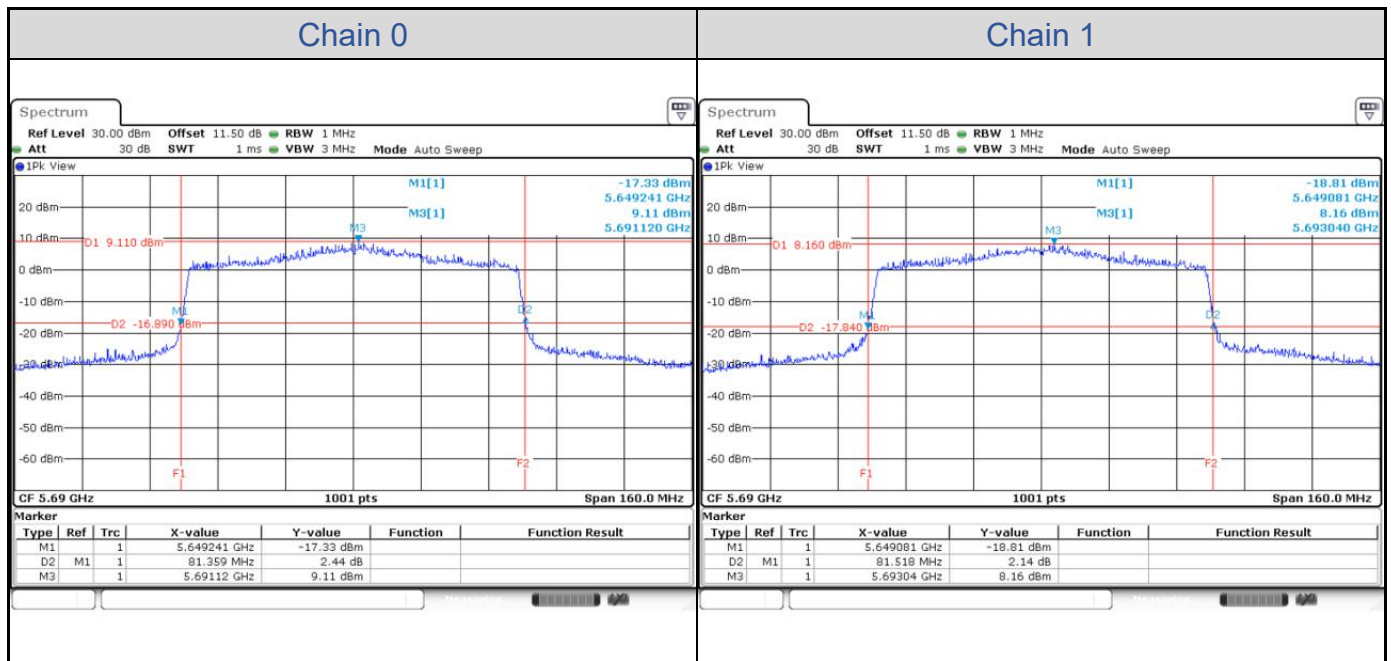


802.11ax HE80

Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	42	5210	81.20	81.36
U-NII-2A	58	5290	81.36	81.36
U-NII-2C	106	5530	81.20	82.00
	122	5610	81.84	82.00
	138	5690	75.76	75.92

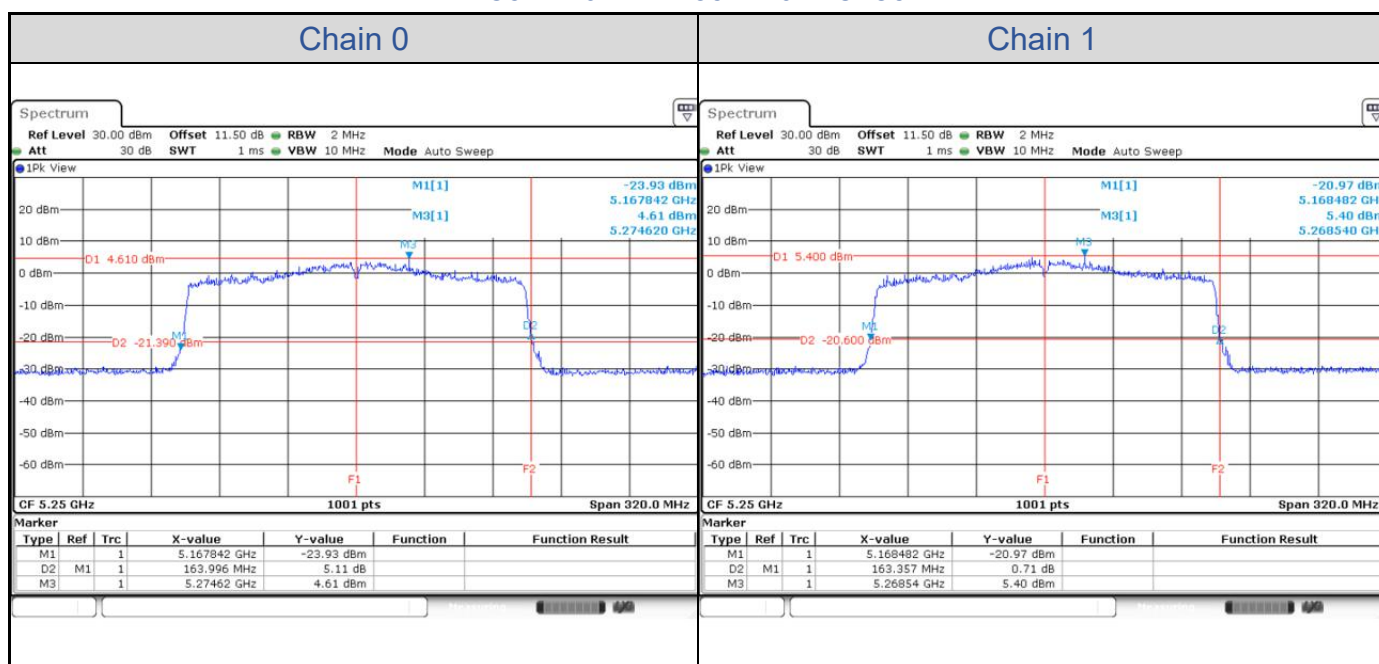
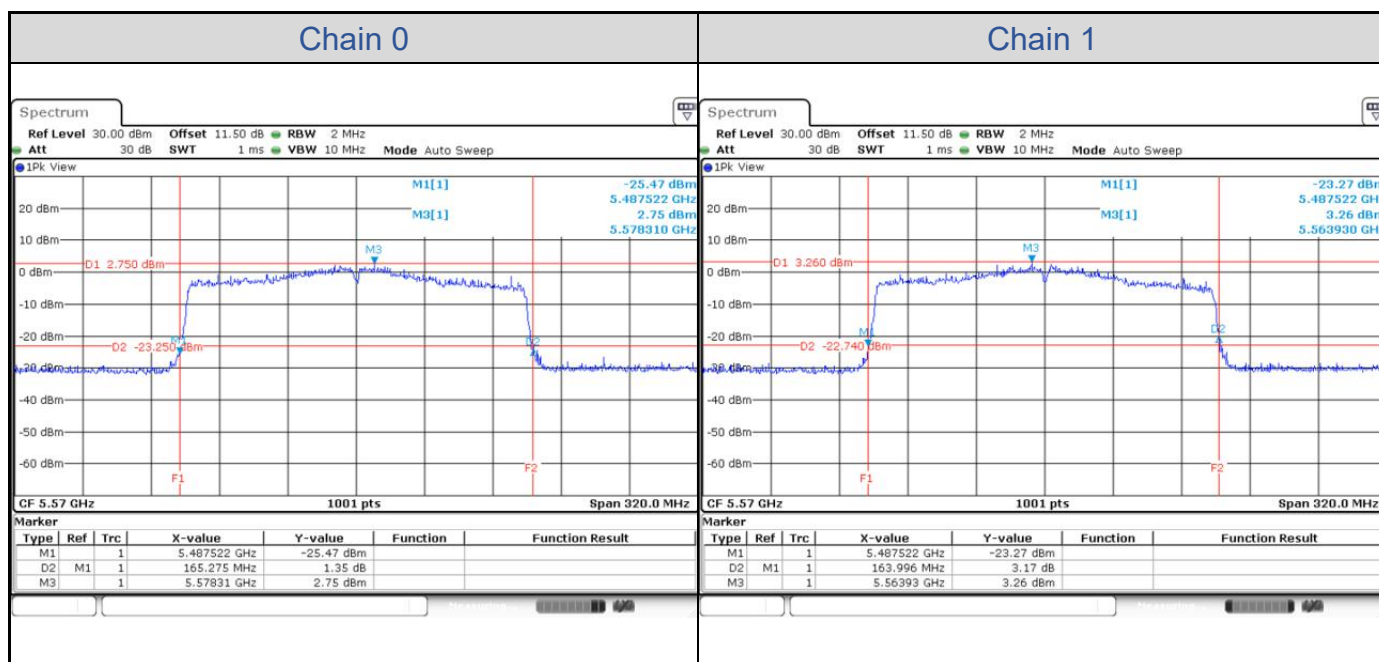
802.11ax HE80-Channel 42


802.11ax HE80-Channel 58

802.11ax HE80-Channel 106


802.11ax HE80-Channel 122

802.11ax HE80-Channel 138


802.11ax HE160

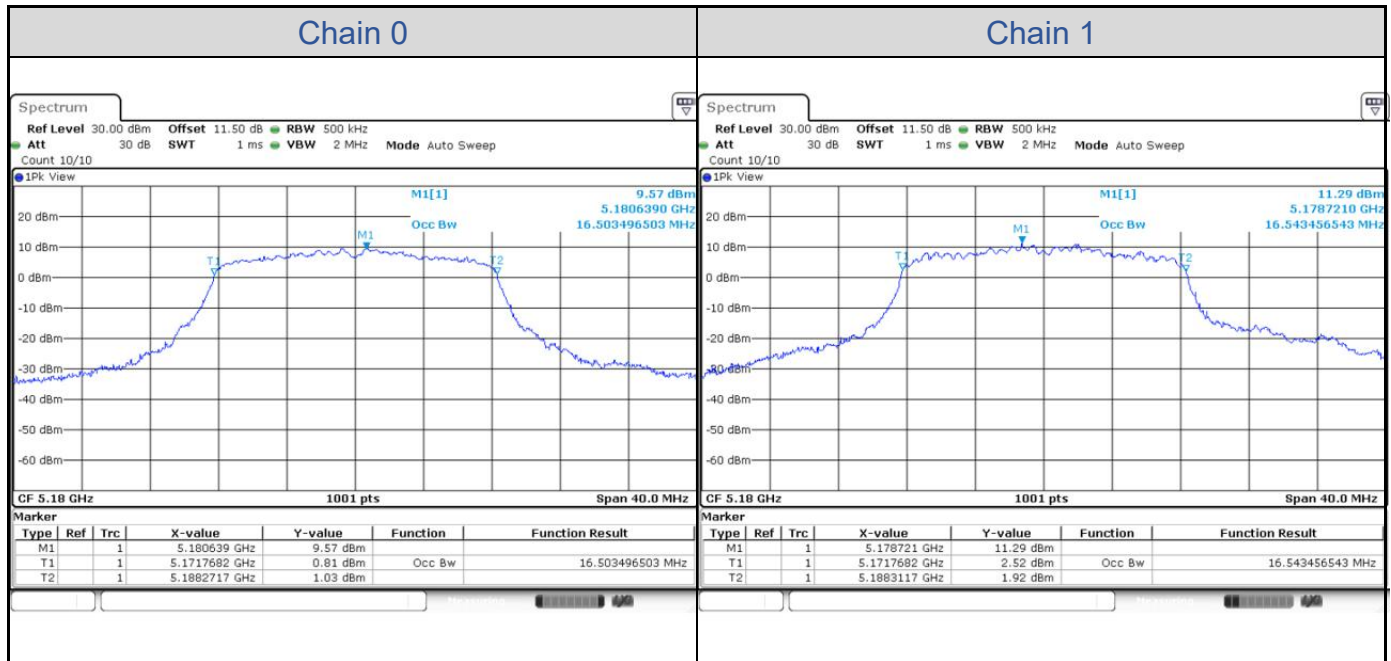
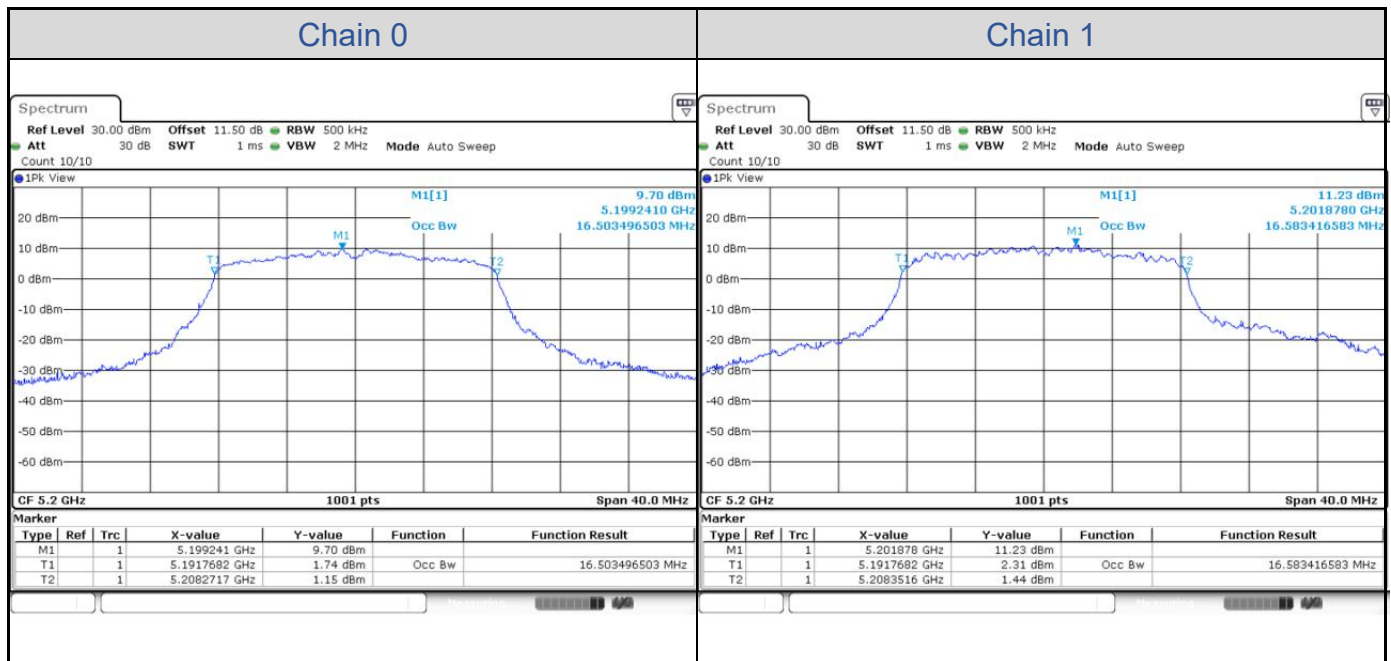
Band	Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	50	5250	82.16	81.52
U-NII-2A	50	5250	81.84	81.84
U-NII-2C	114	5570	165.28	164.00

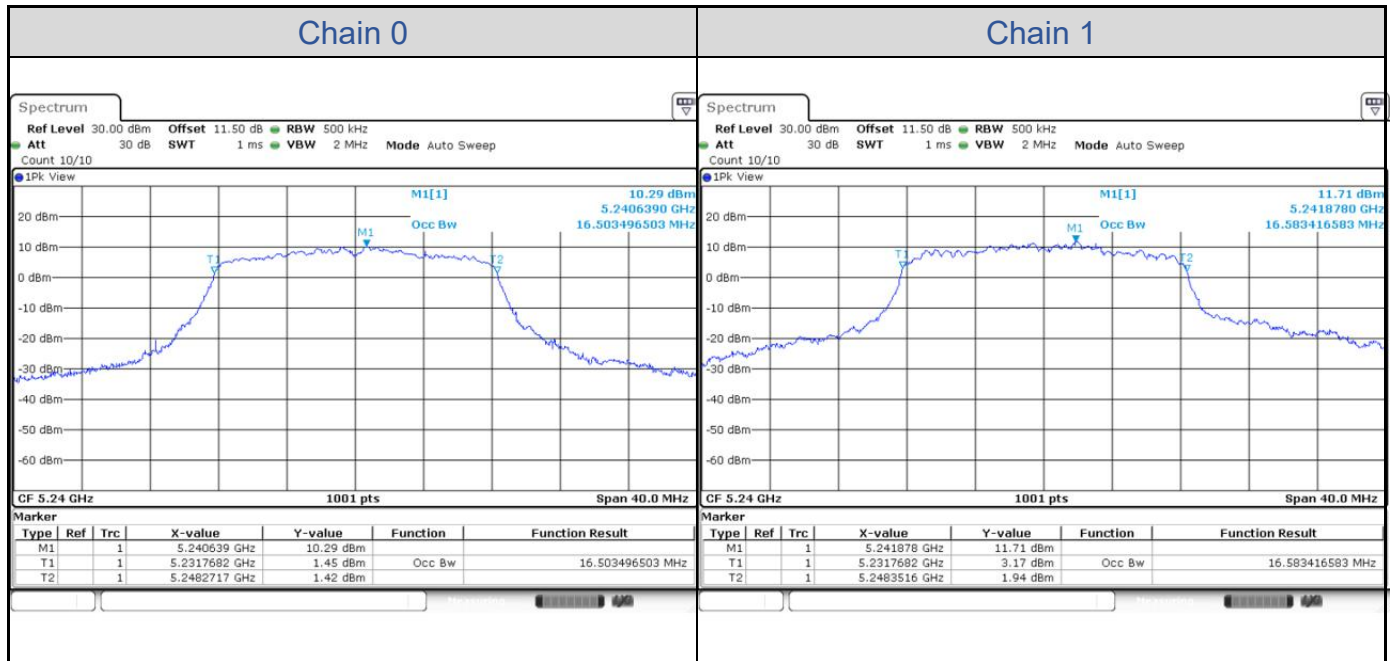
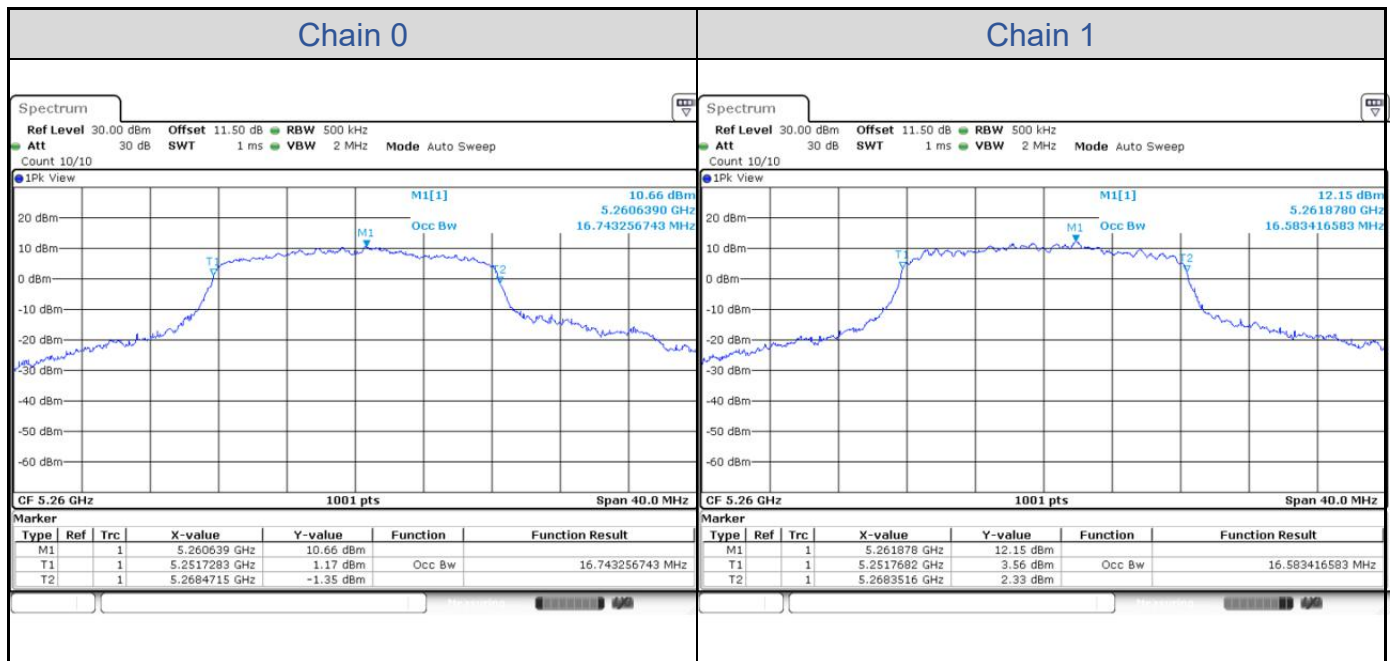
802.11ax HE160-Channel 50

802.11ax HE160-Channel 114


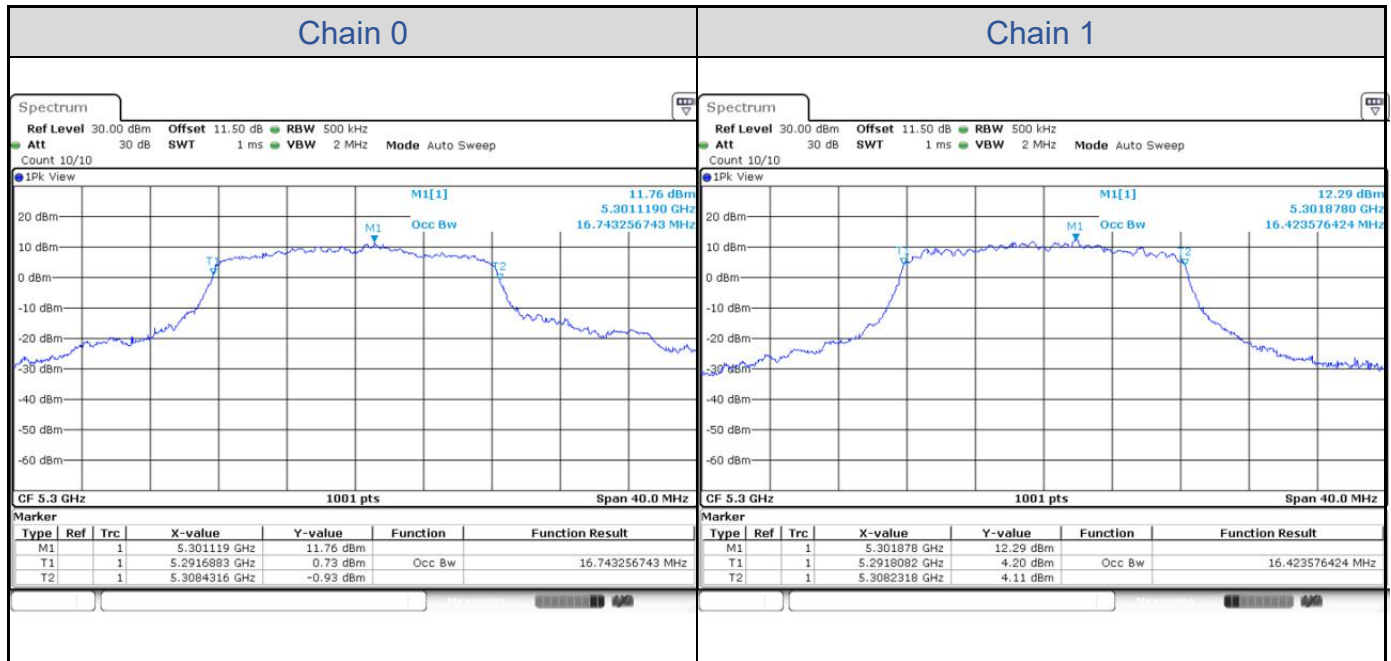
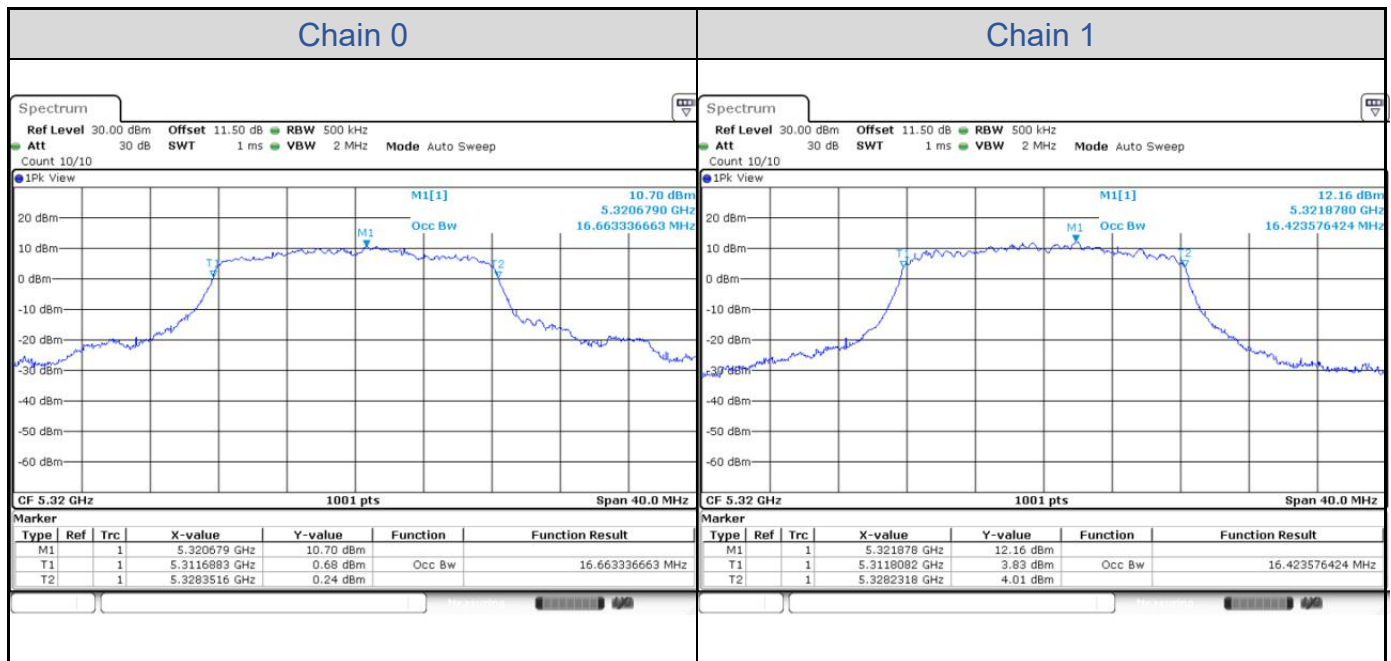
Test Result of 99% Occupied Bandwidth

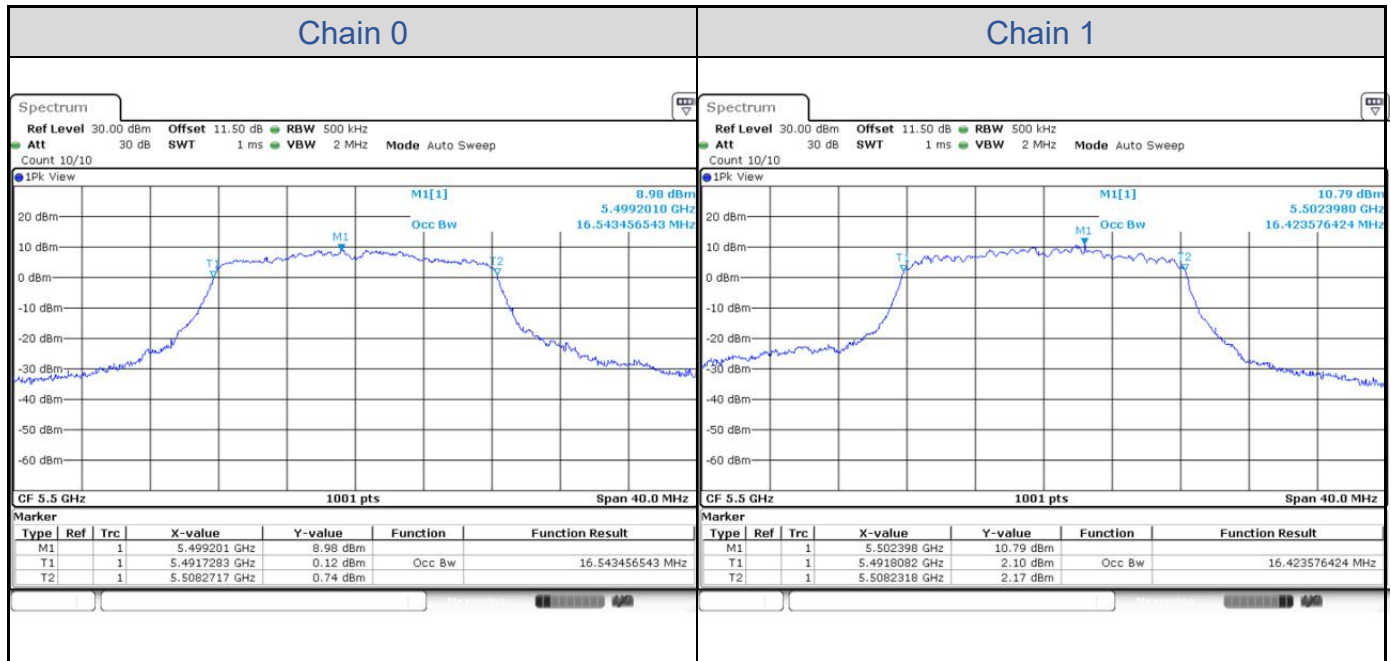
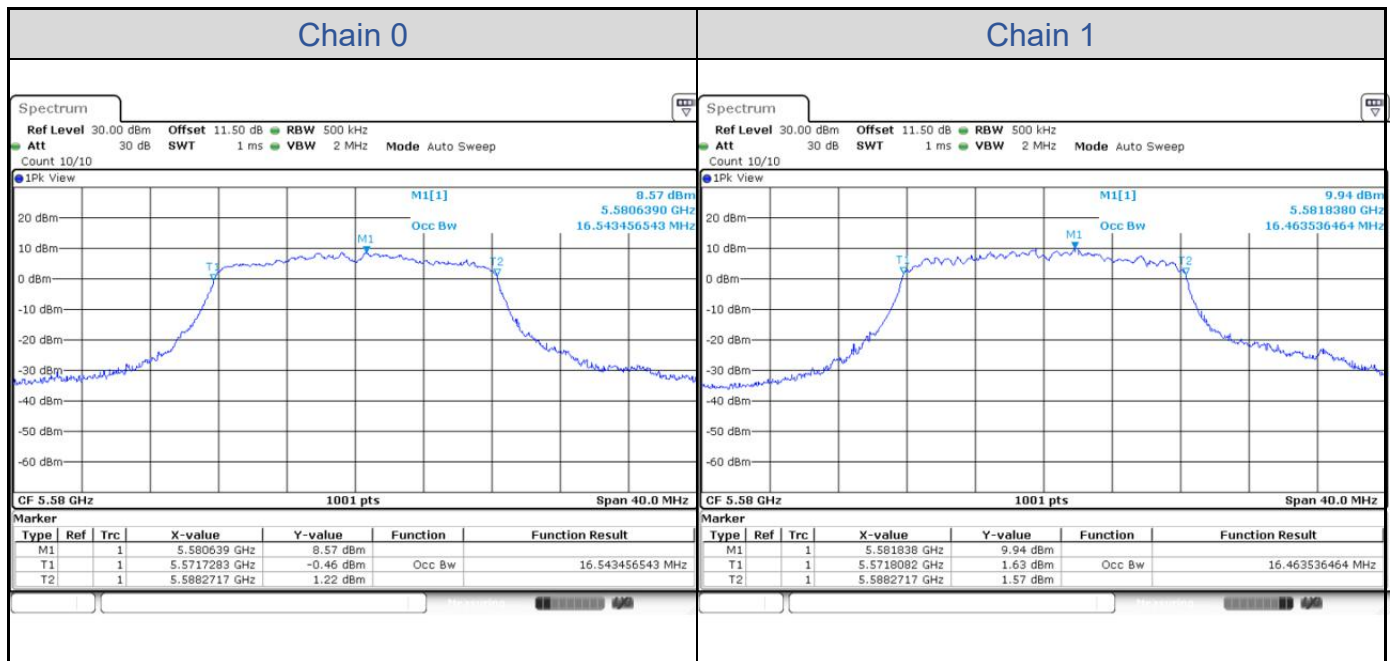
802.11a

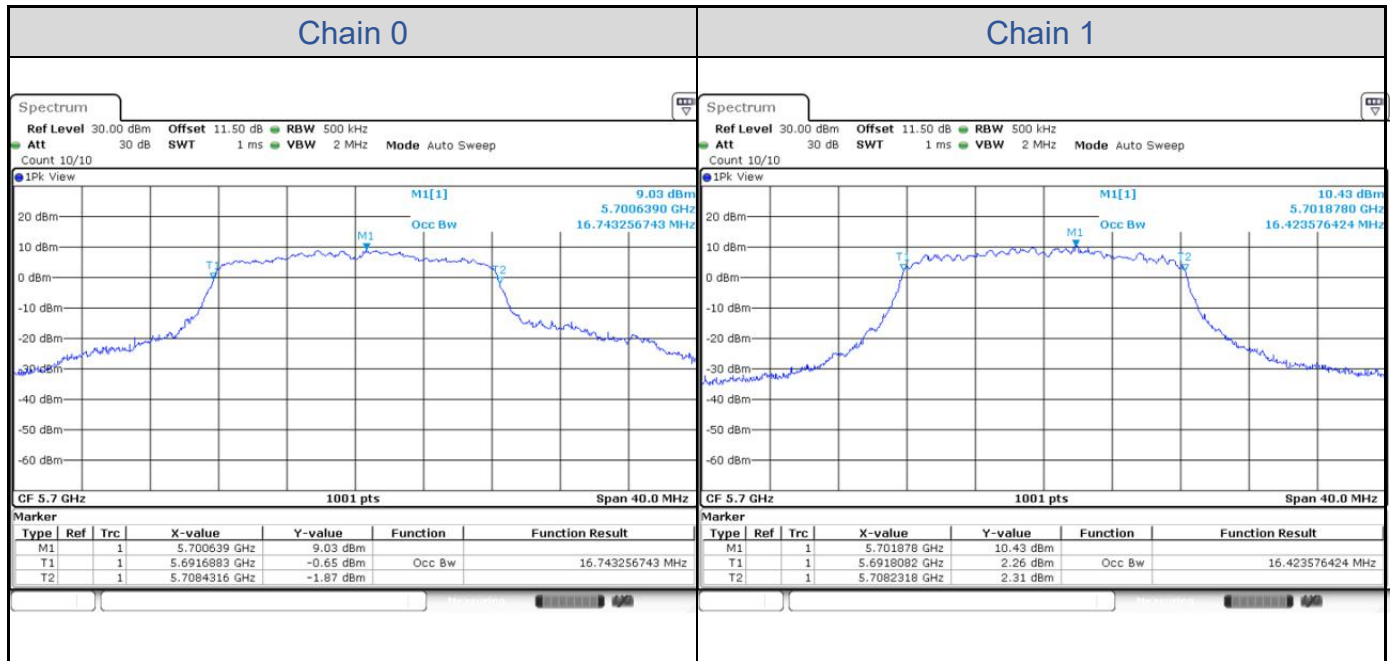
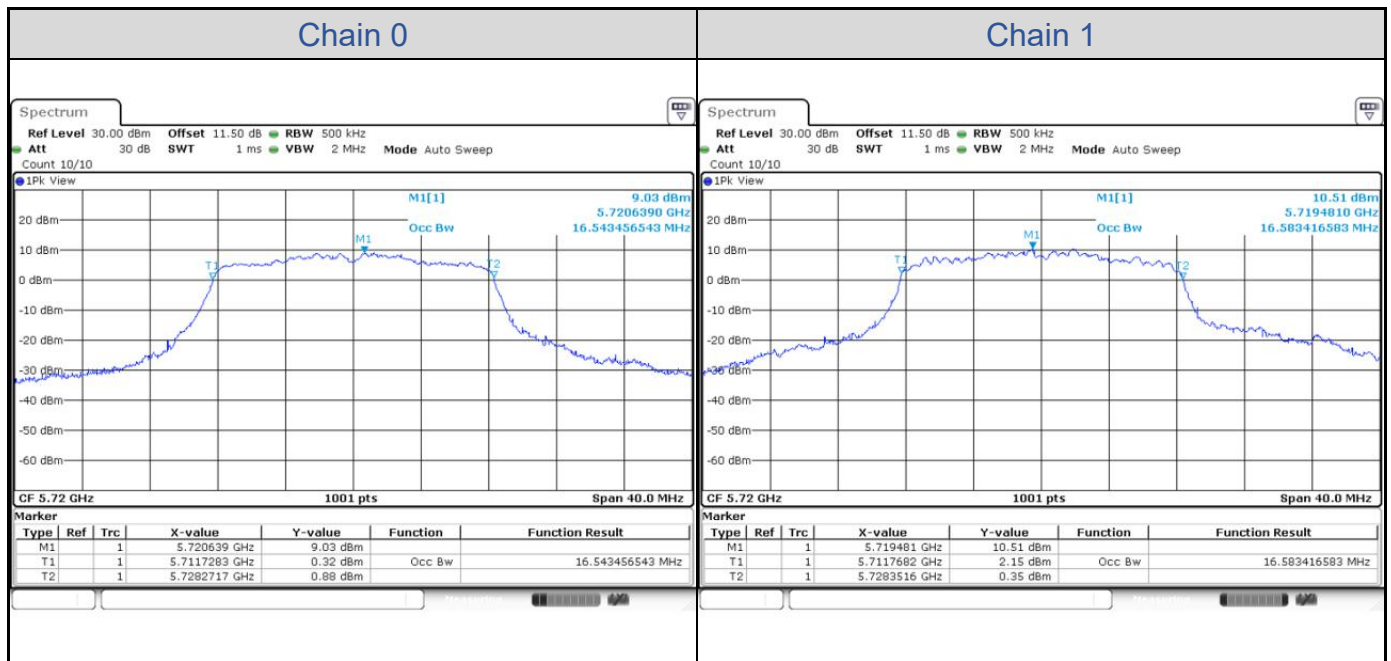
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	16.50	16.54
	40	5200	16.50	16.58
	48	5240	16.50	16.58
U-NII-2A	52	5260	16.74	16.58
	60	5300	16.74	16.42
	64	5320	16.66	16.42
U-NII-2C	100	5500	16.54	16.42
	116	5580	16.54	16.46
	140	5700	16.74	16.42
	144	5720	13.27	13.23
U-NII-3	144	5720	3.27	3.35
	149	5745	16.54	16.66
	157	5785	16.58	16.74
	165	5825	16.58	16.62

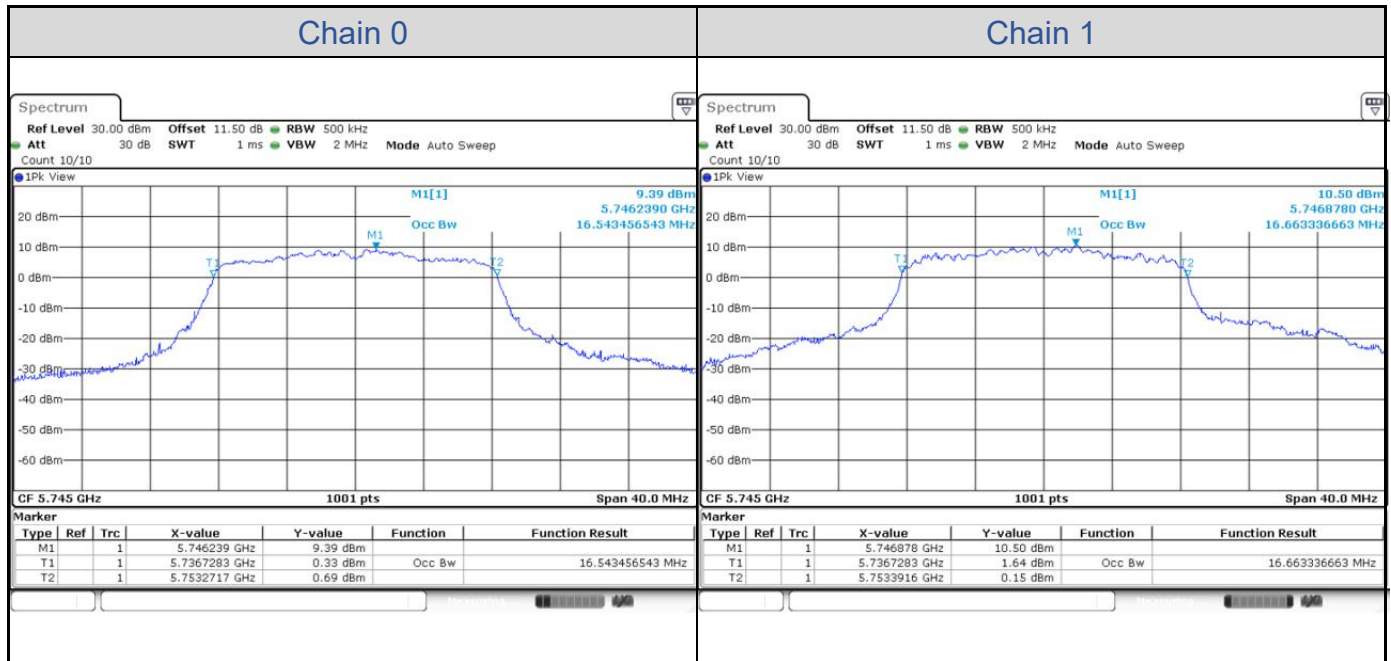
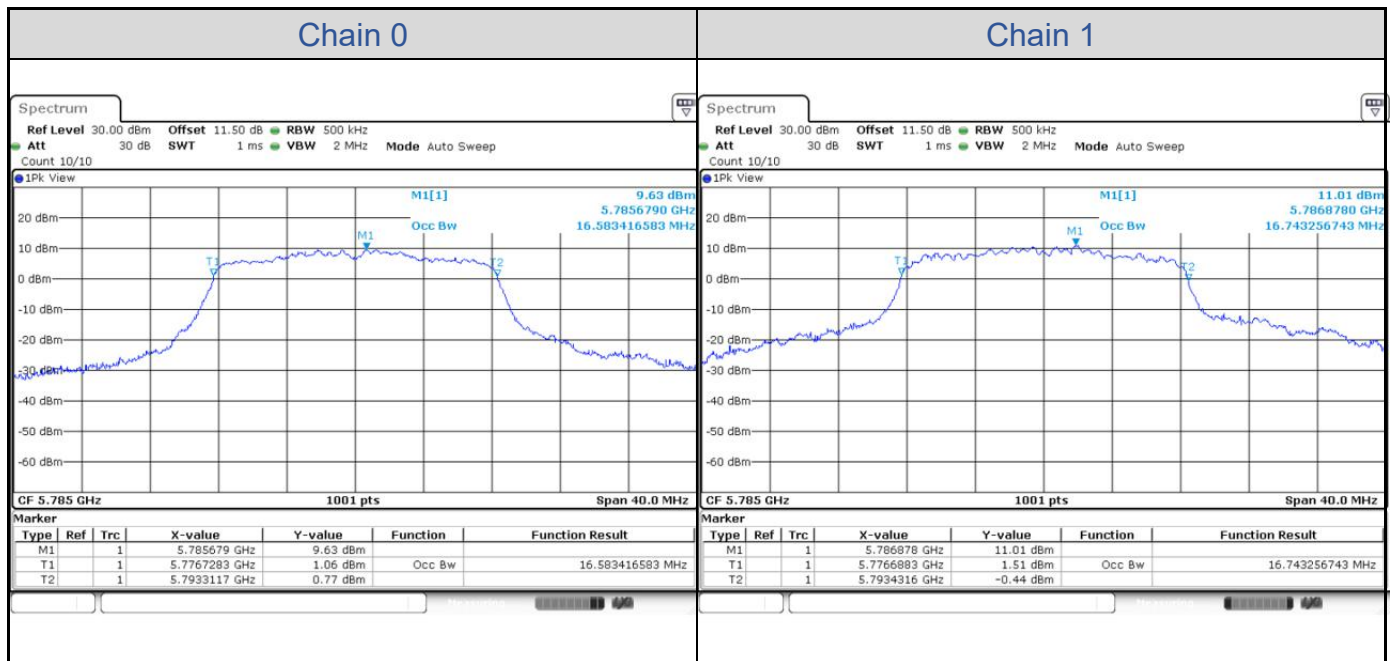
802.11a-Channel 36

802.11a-Channel 40


802.11a-Channel 48

802.11a-Channel 52


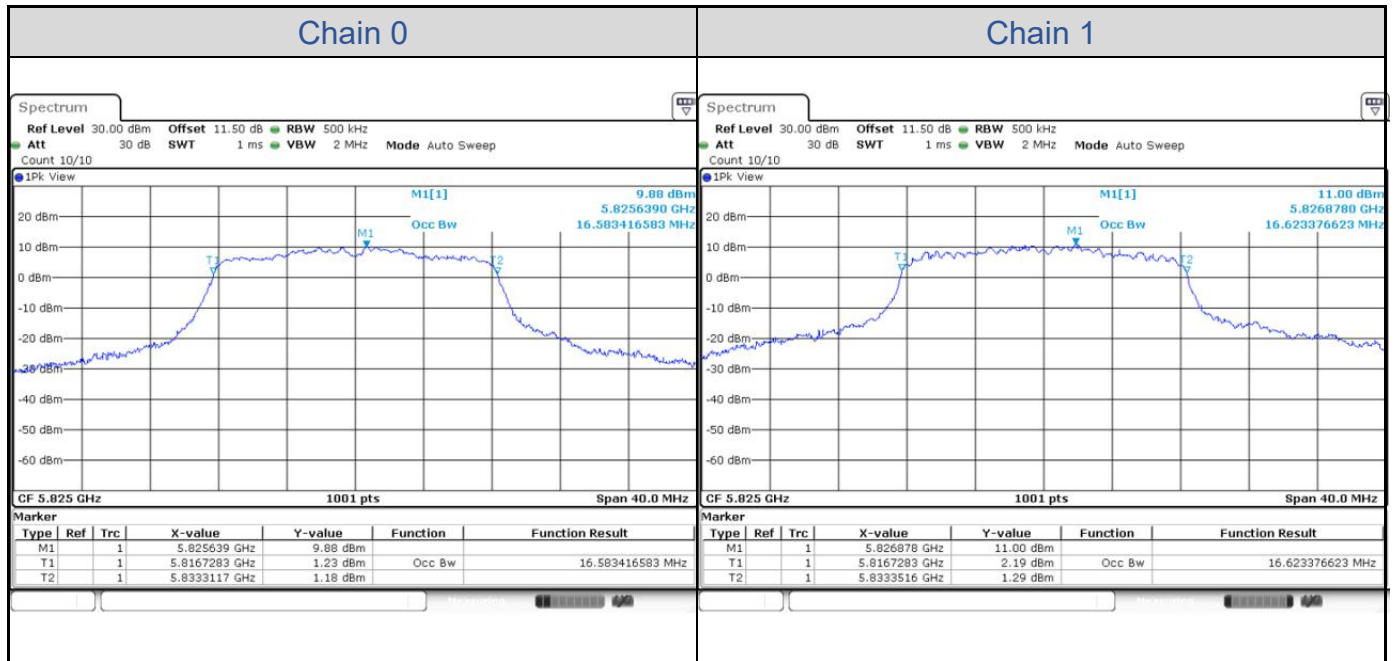
802.11a-Channel 60

802.11a-Channel 64


802.11a-Channel 100

802.11a-Channel 116


802.11a-Channel 140

802.11a-Channel 144


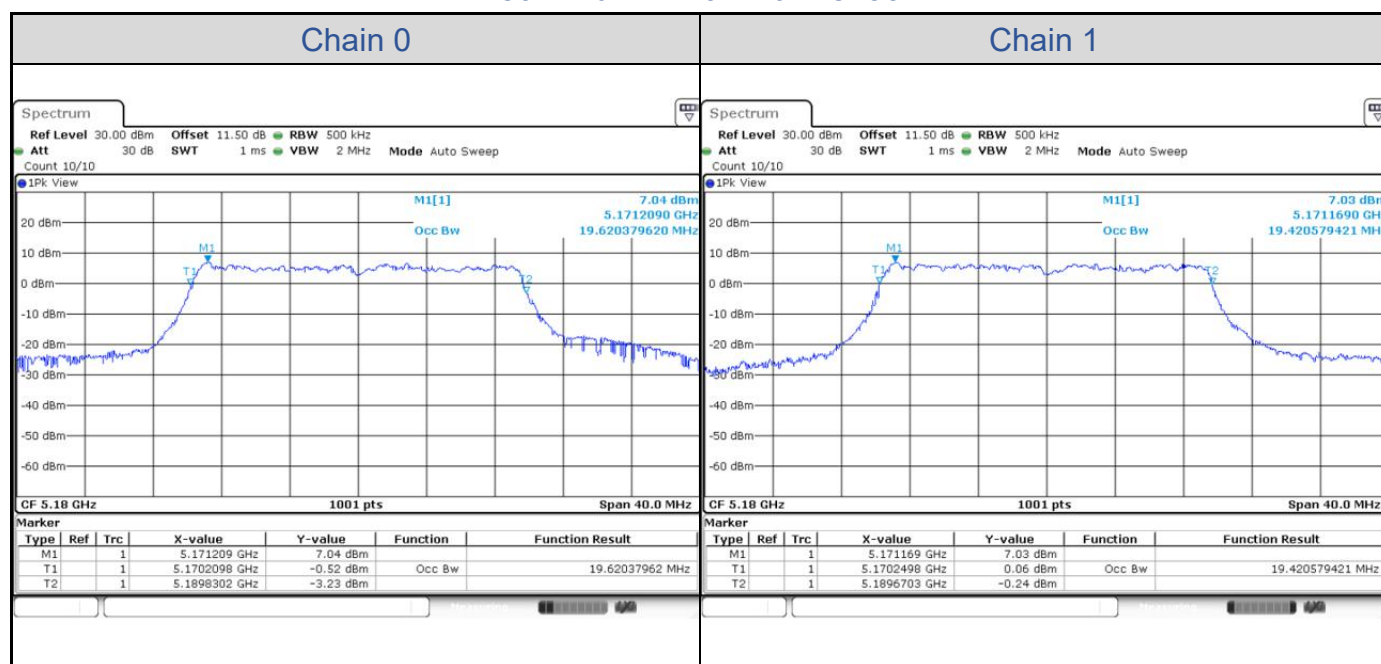
802.11a-Channel 149

802.11a-Channel 157


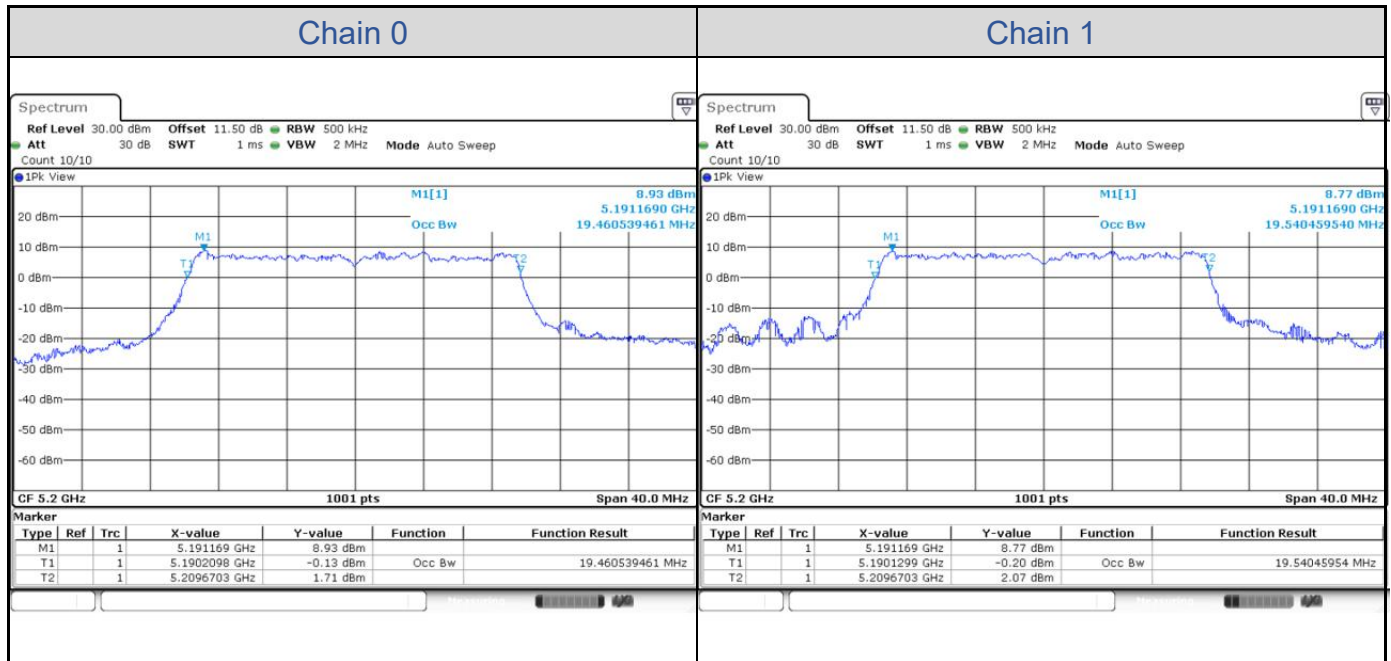
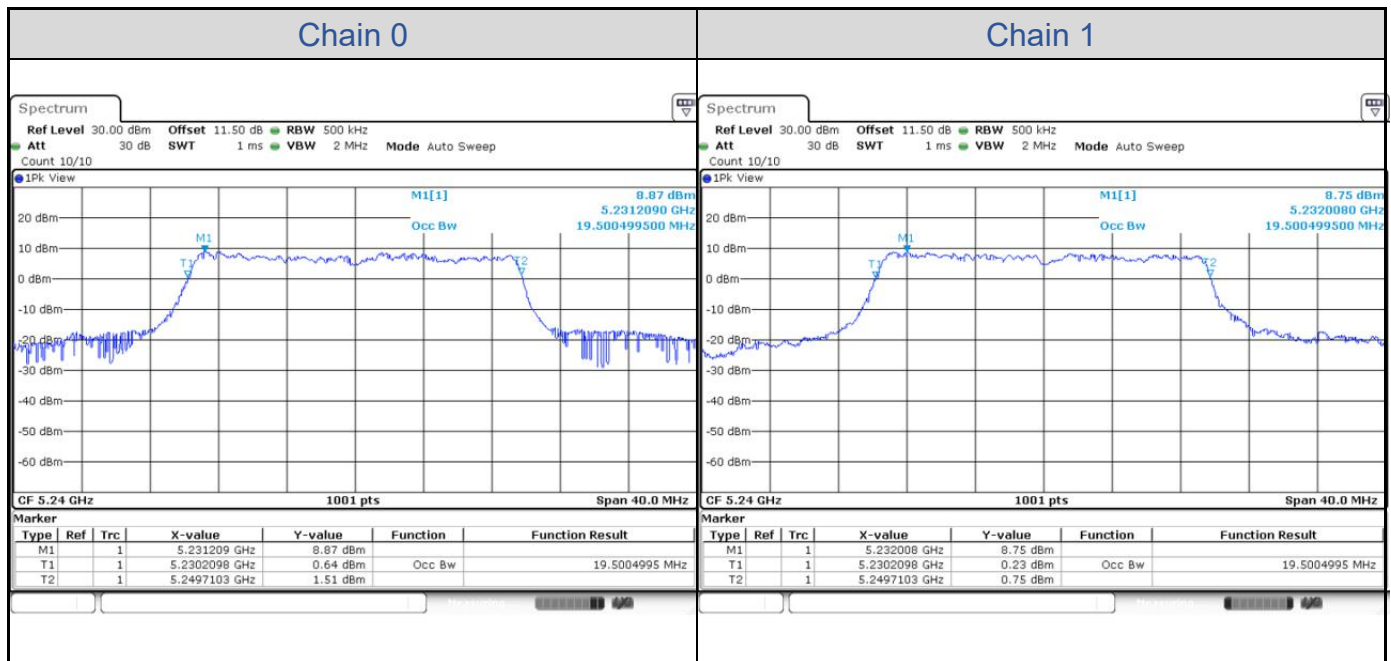
802.11a-Channel 165

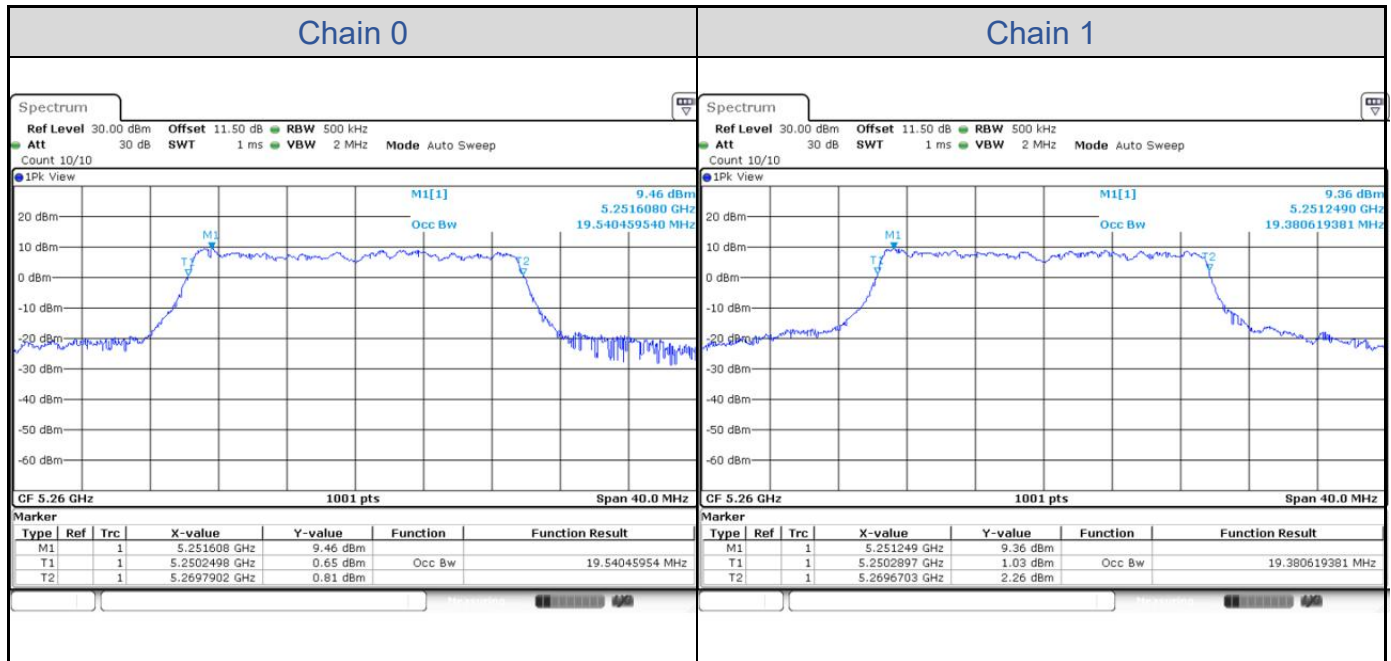
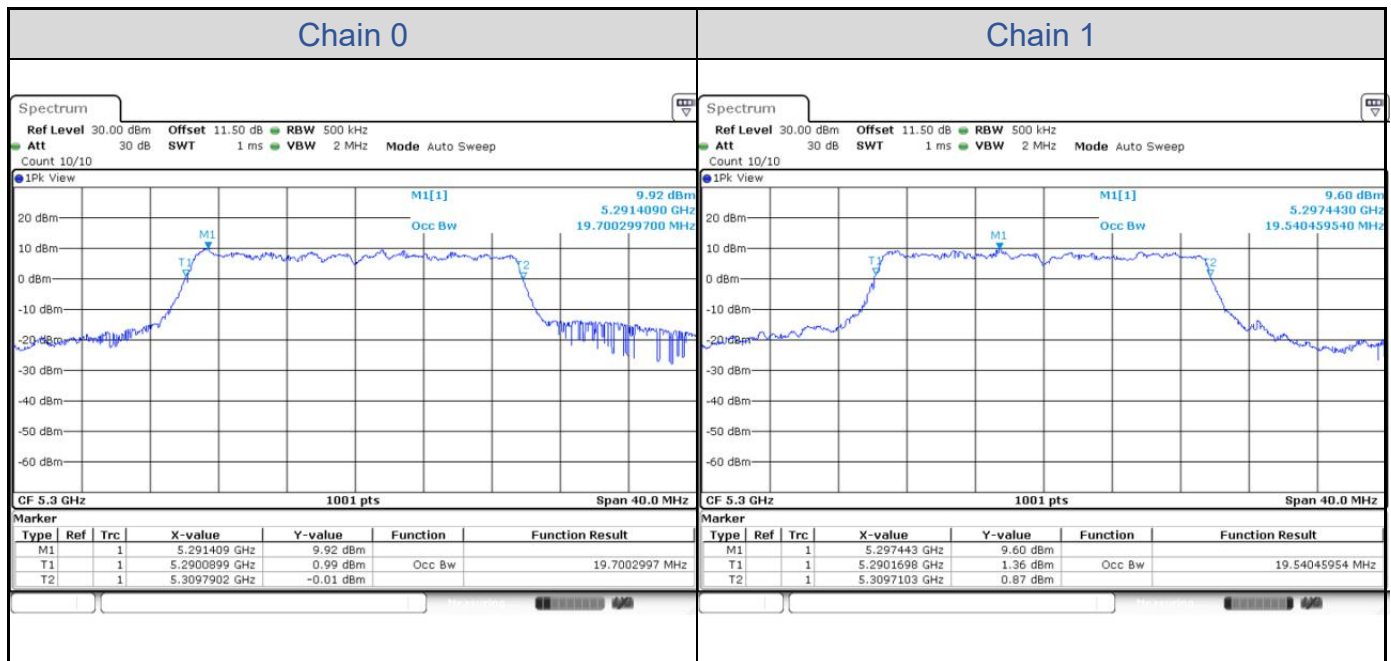


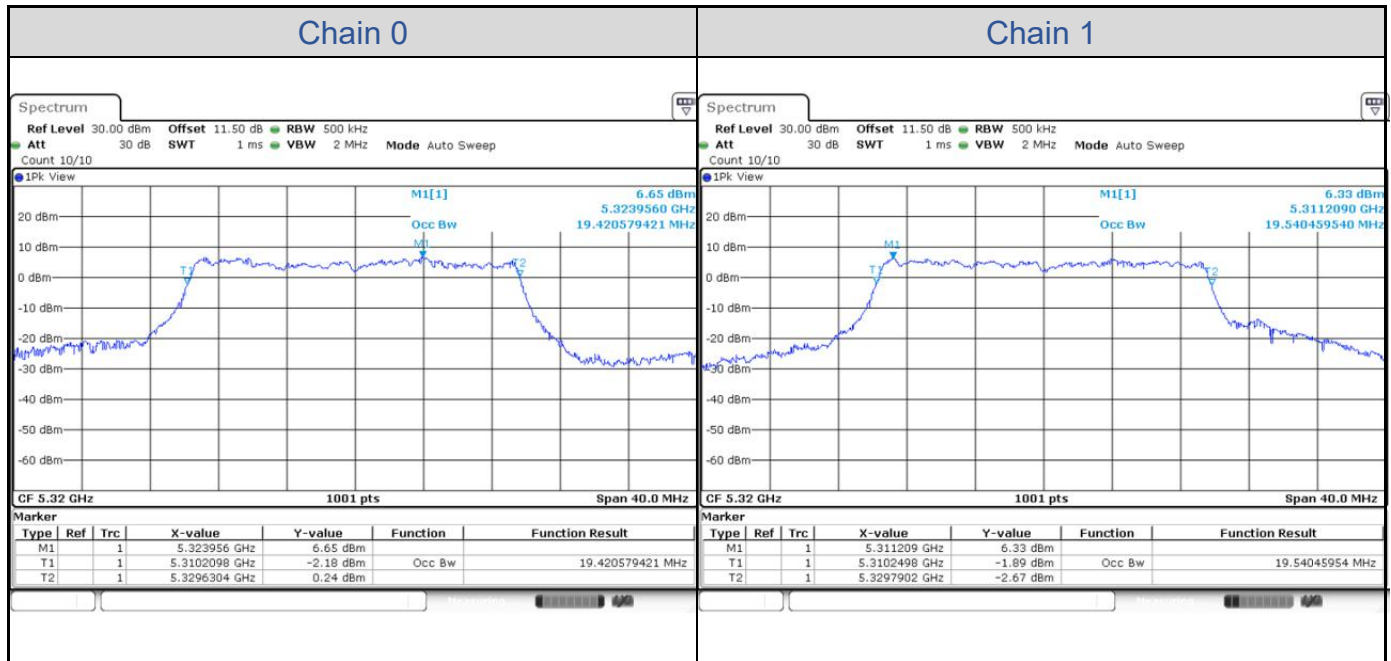
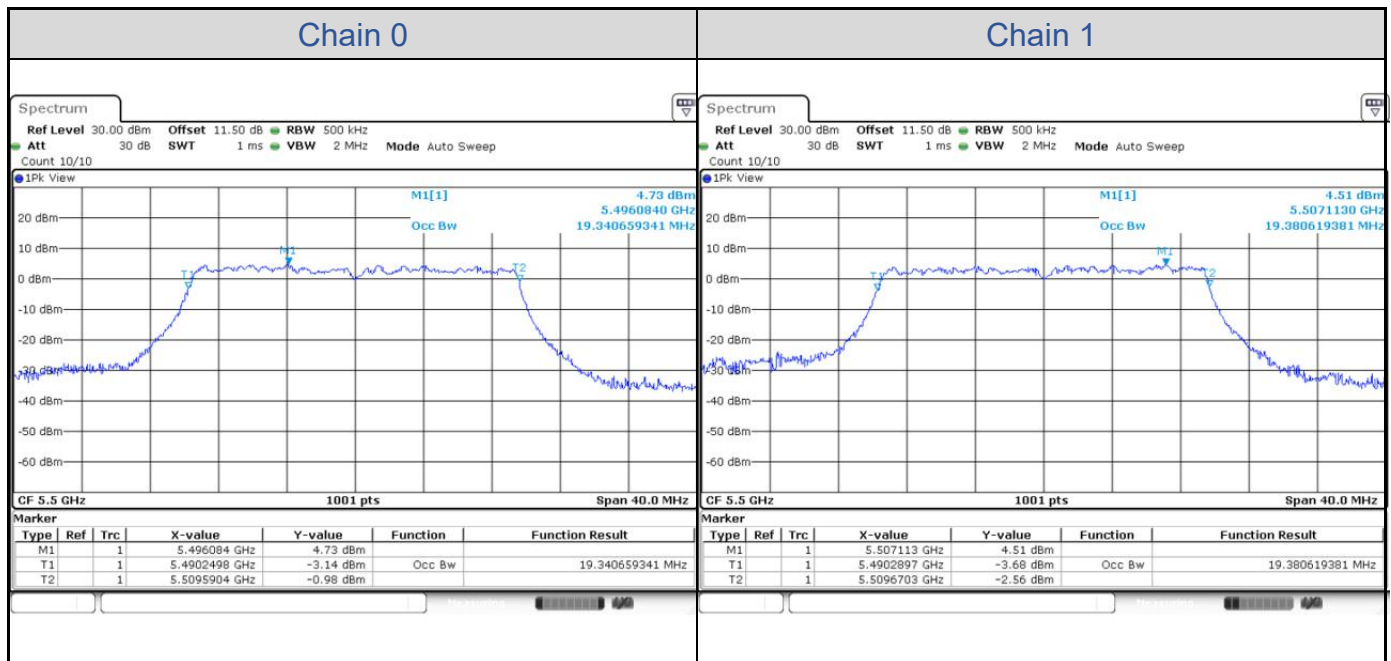
802.11ax HE20

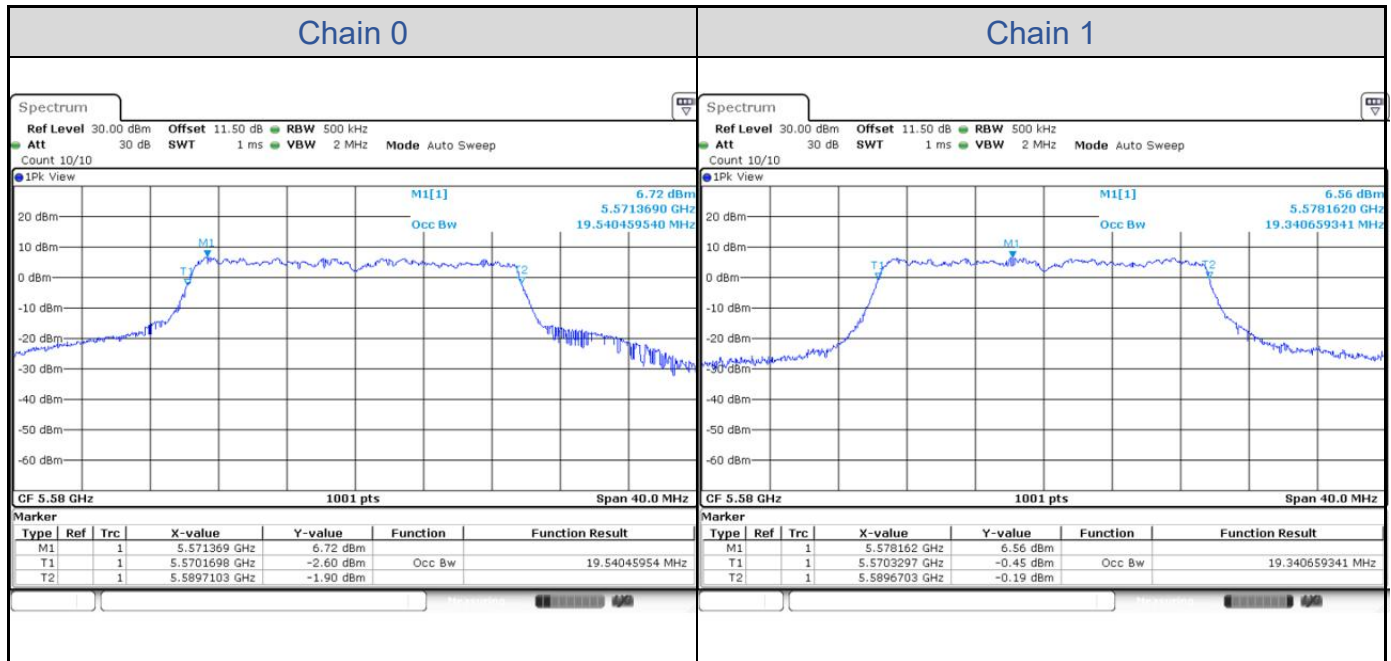
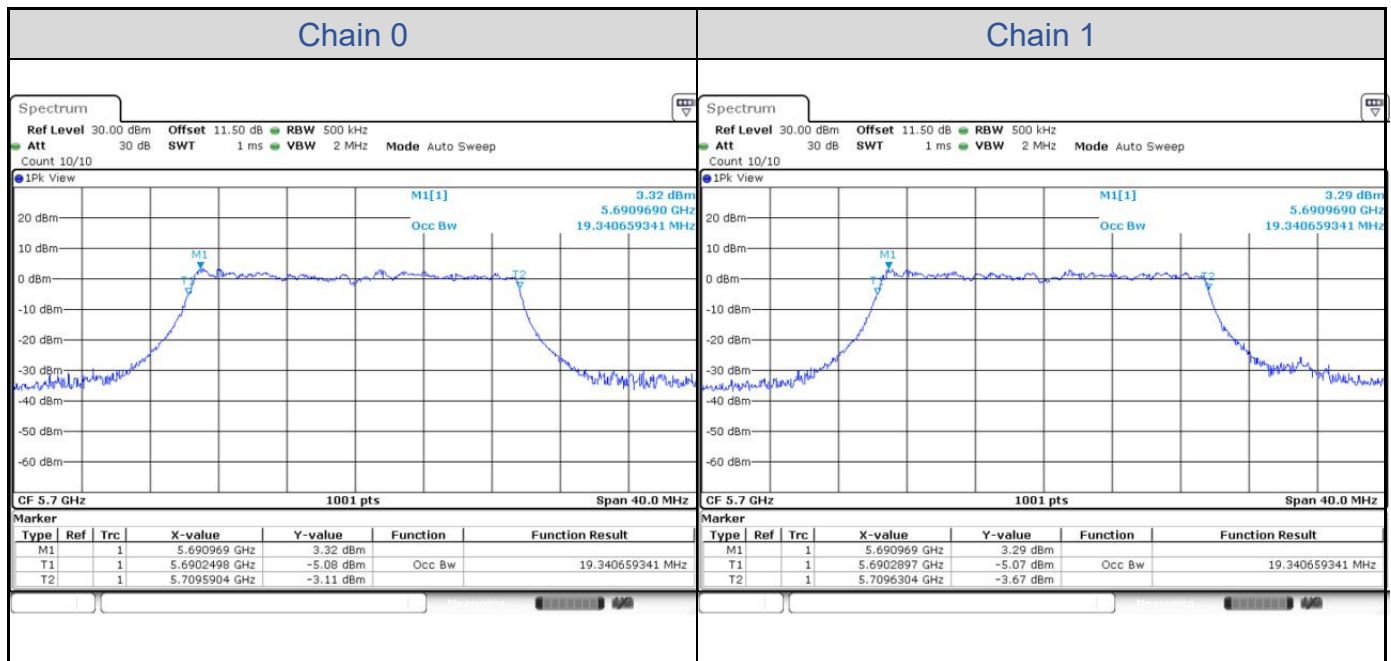
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	36	5180	19.62	19.42
	40	5200	19.46	19.54
	48	5240	19.50	19.50
U-NII-2A	52	5260	19.54	19.38
	60	5300	19.70	19.54
	64	5320	19.42	19.54
U-NII-2C	100	5500	19.34	19.38
	116	5580	19.54	19.34
	140	5700	19.34	19.34
	144	5720	14.79	14.71
U-NII-3	144	5720	4.59	4.71
	149	5745	19.62	19.62
	157	5785	19.46	19.50
	165	5825	19.58	19.50

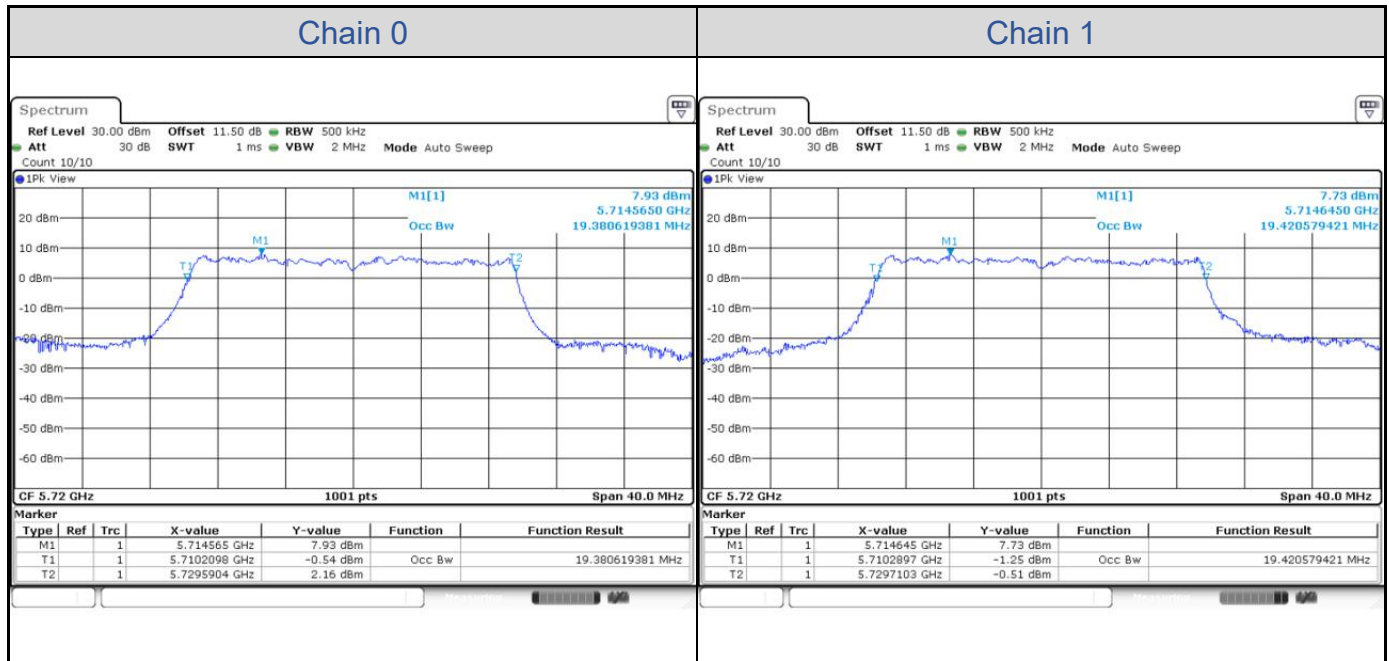
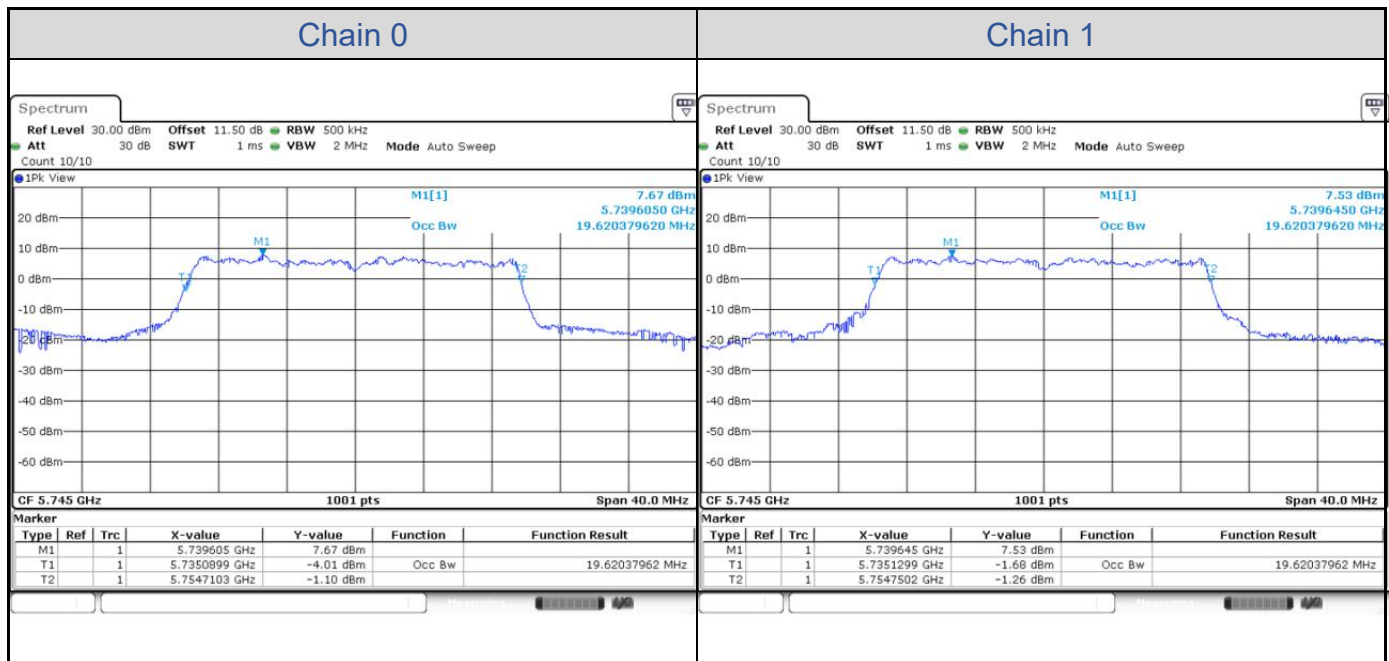
802.11ax HE20-Channel 36


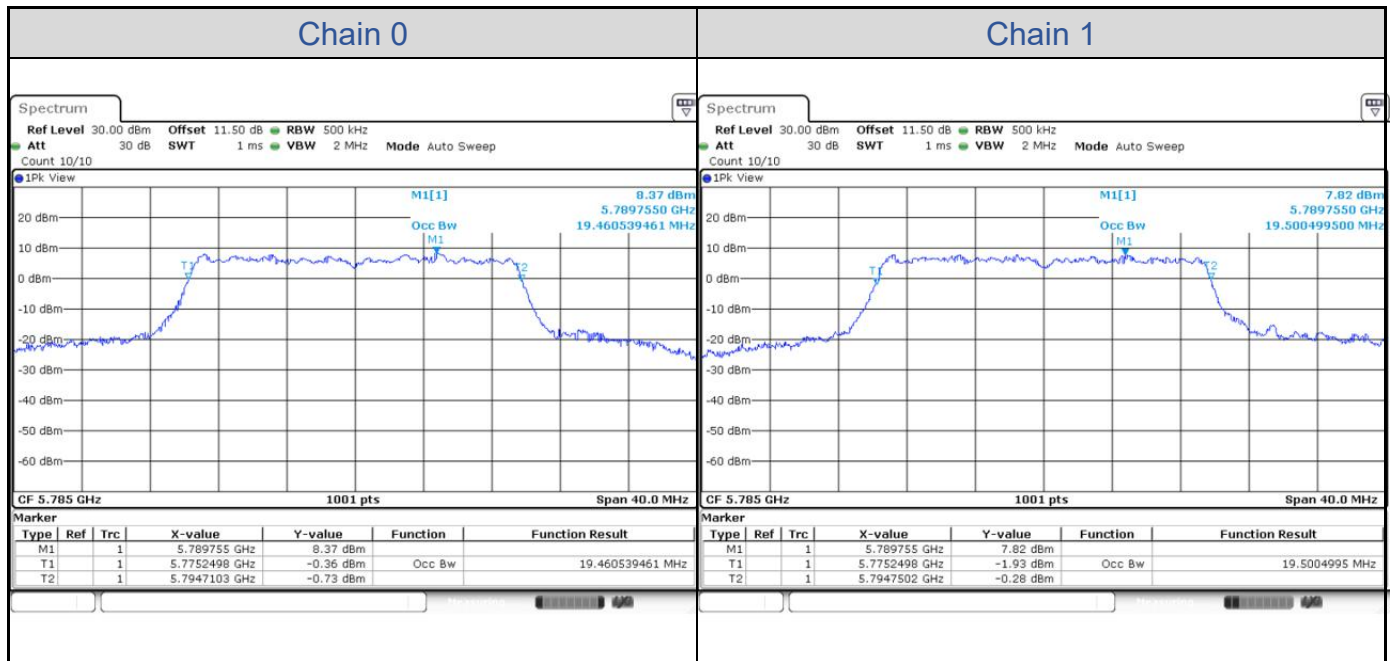
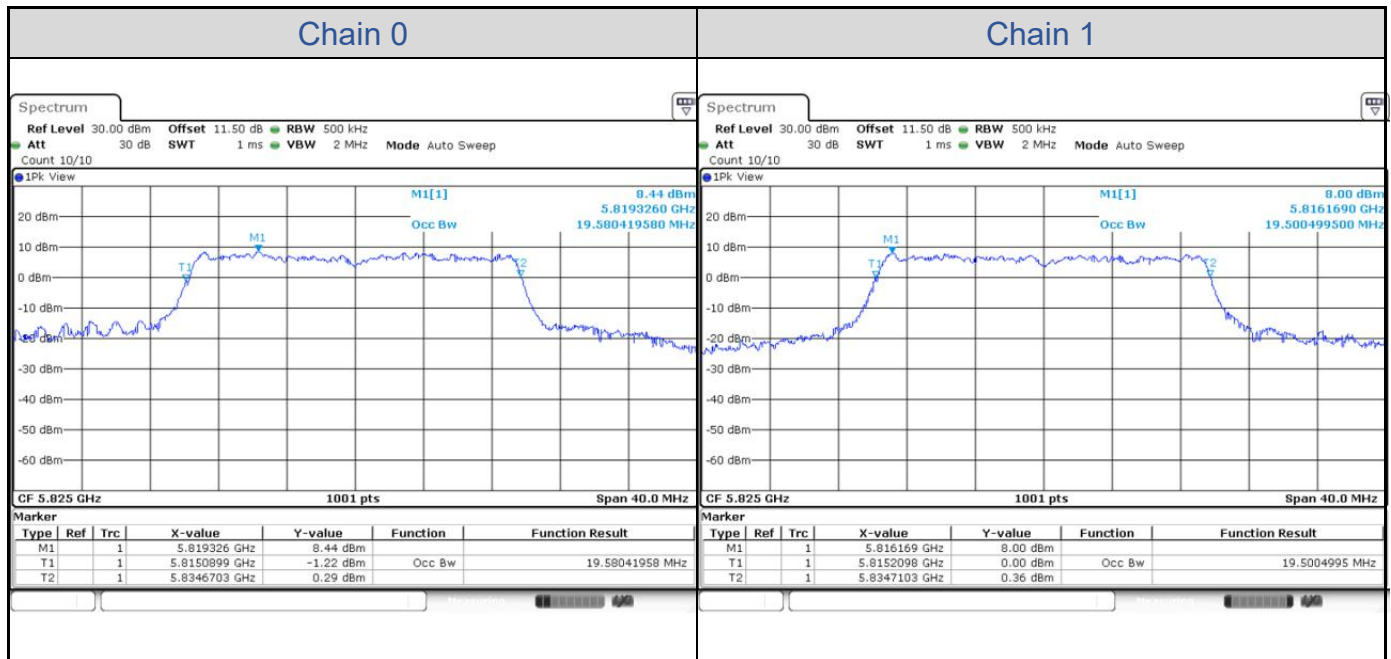
802.11ax HE20-Channel 40

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


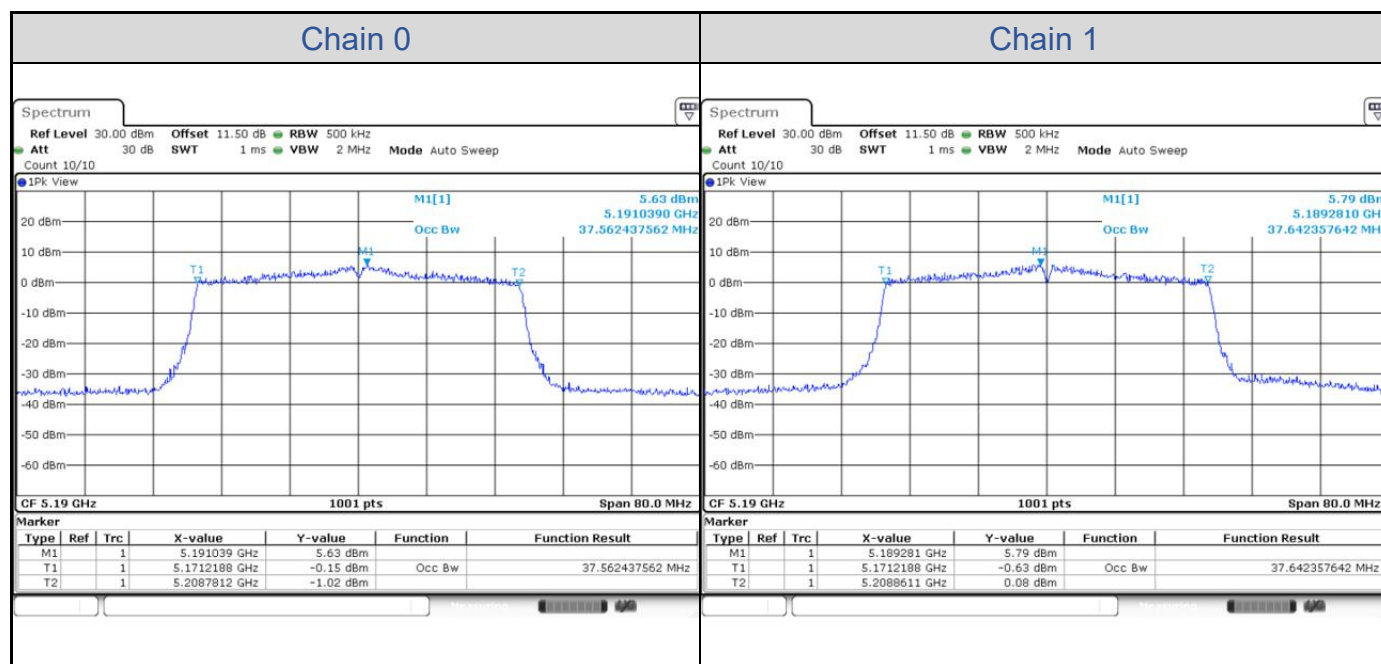
802.11ax HE20-Channel 116

802.11ax HE20-Channel 140


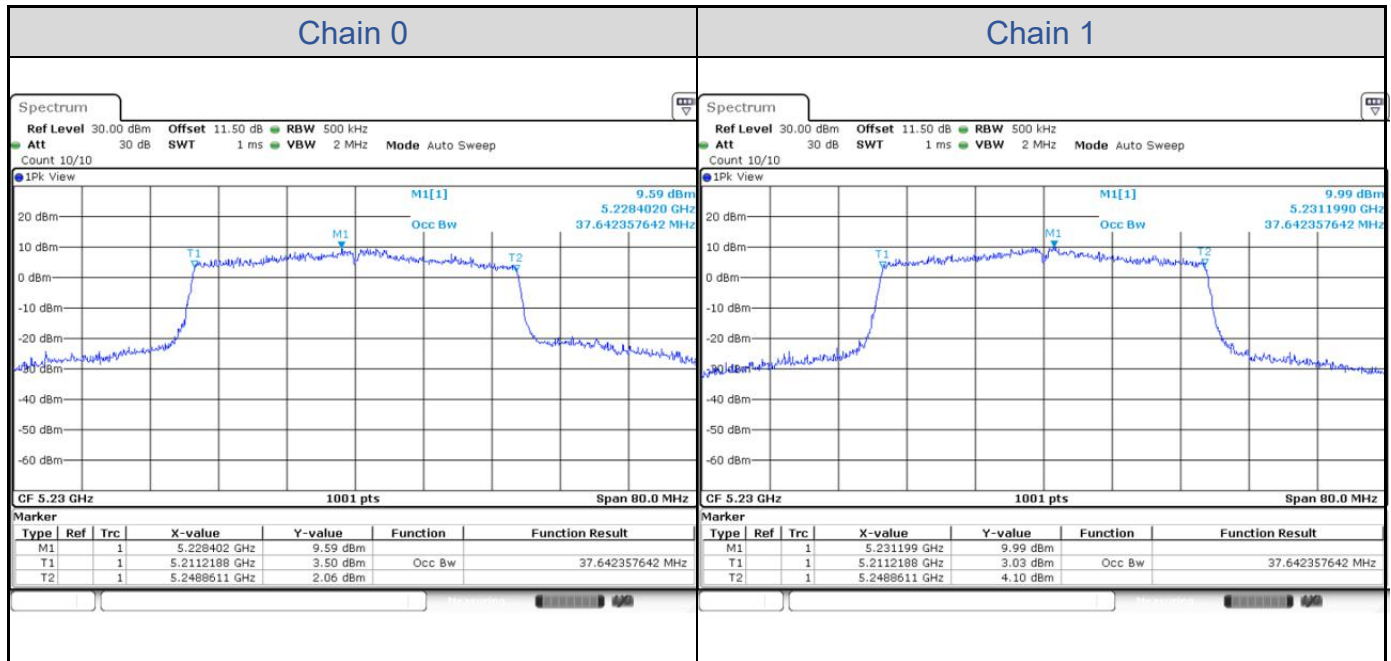
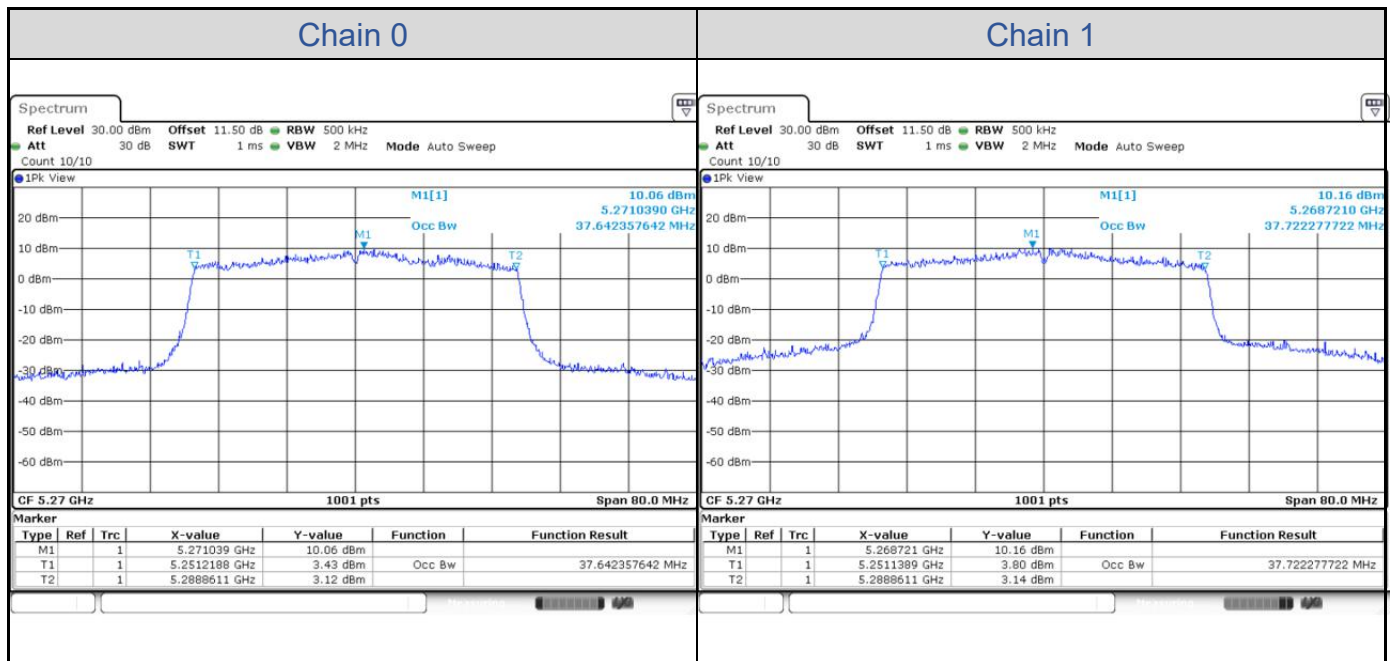
802.11ax HE20-Channel 144

802.11ax HE20-Channel 149


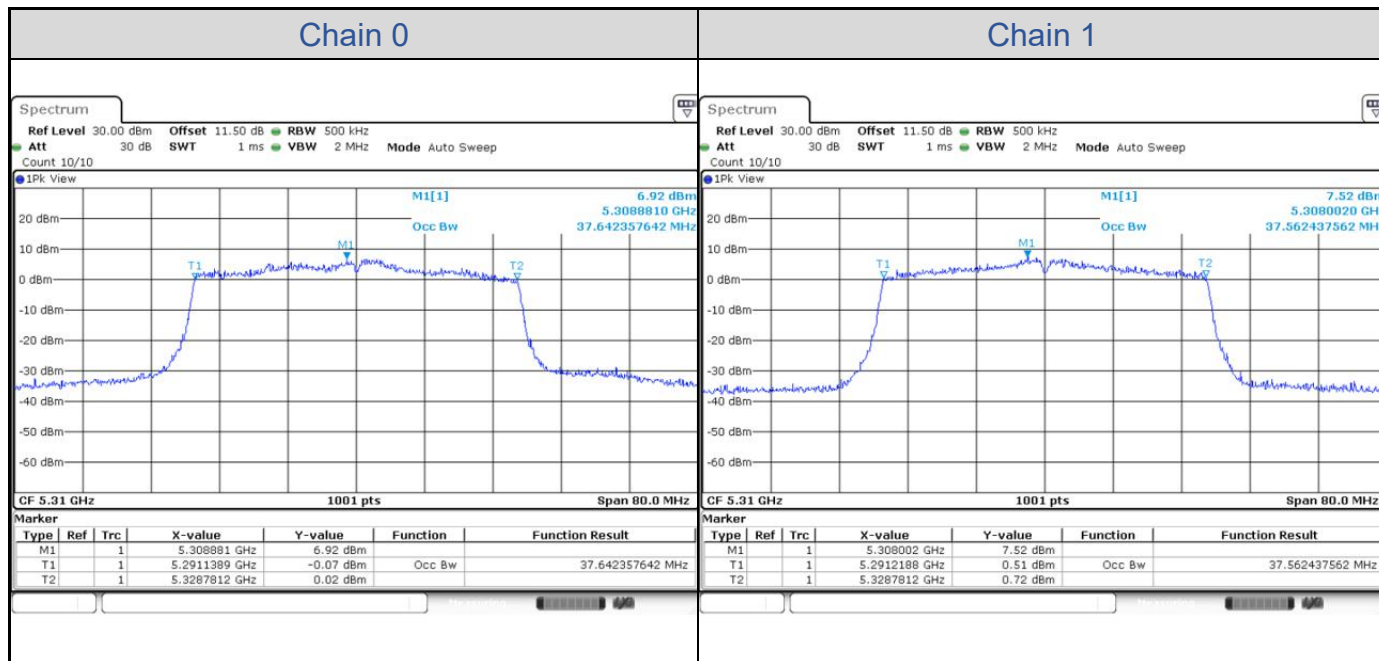
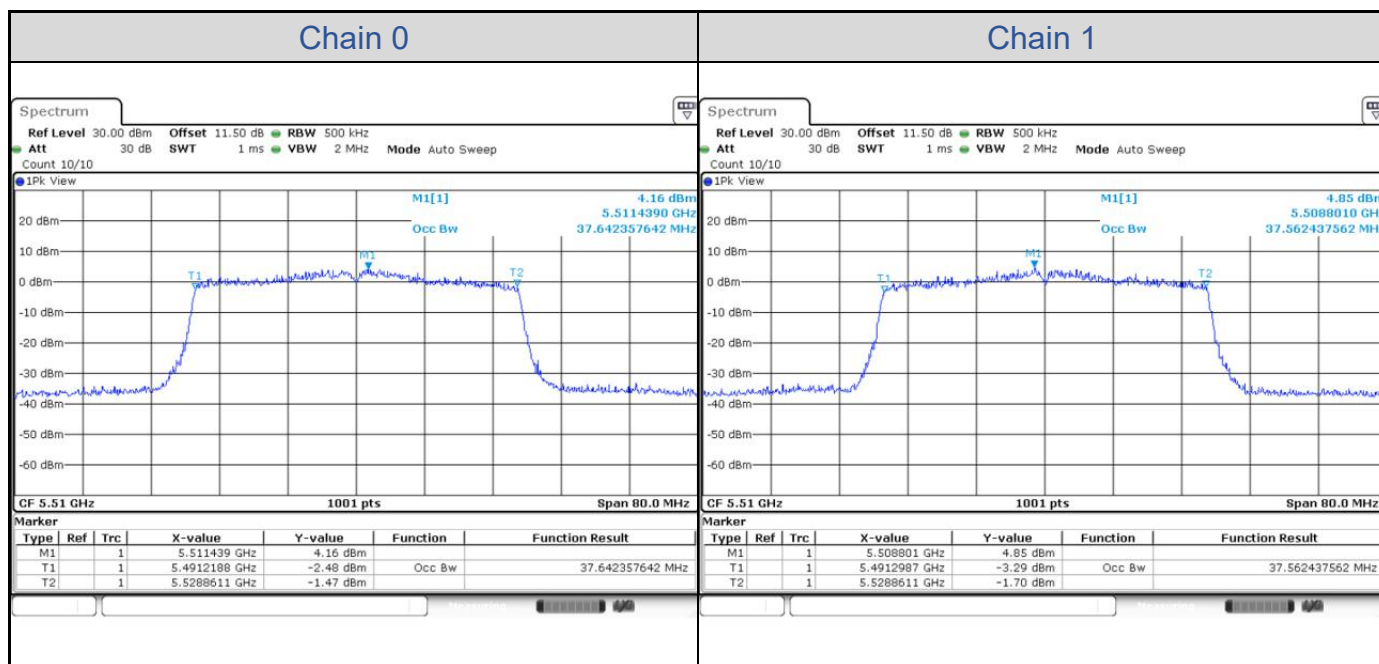
802.11ax HE20-Channel 157

802.11ax HE20-Channel 165


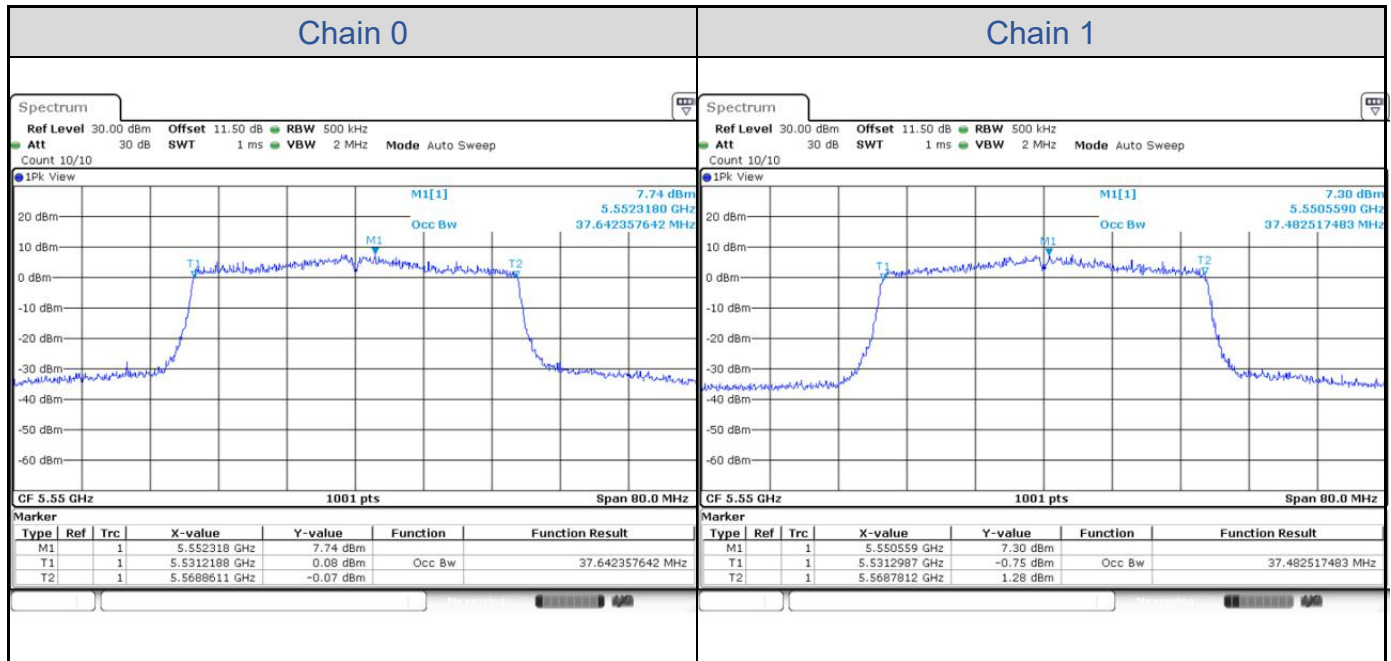
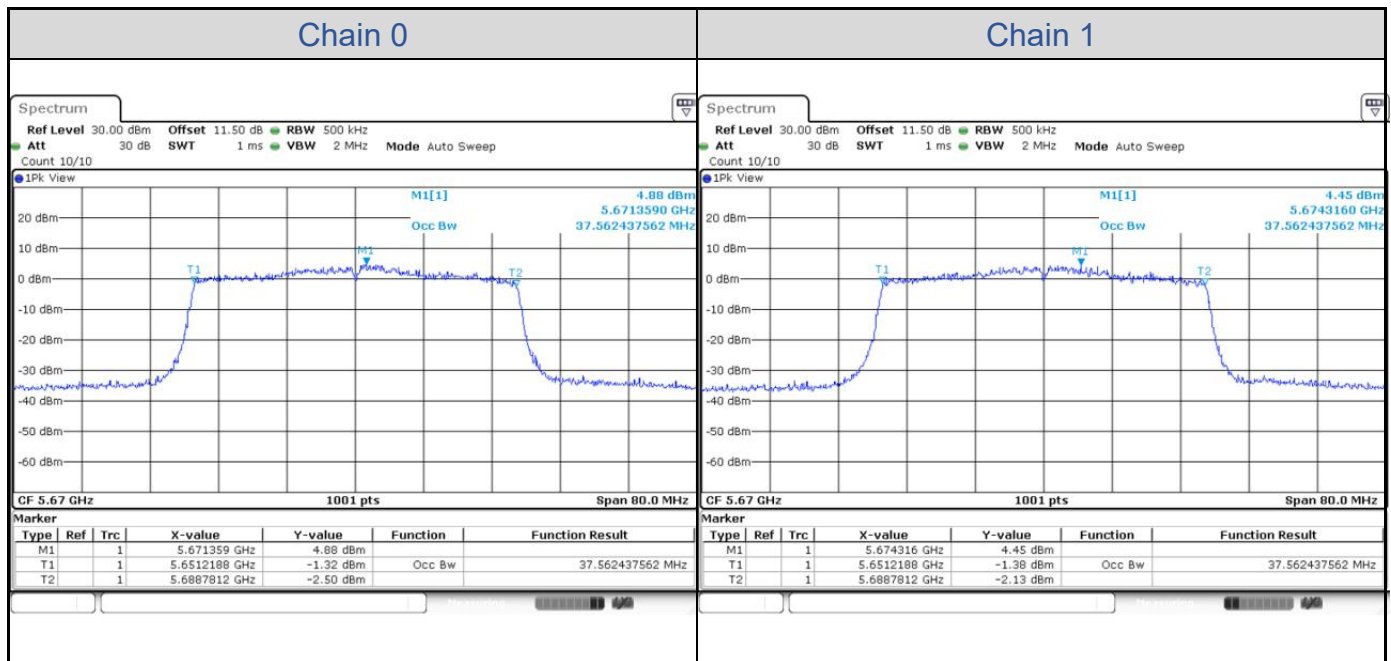
802.11ax HE40

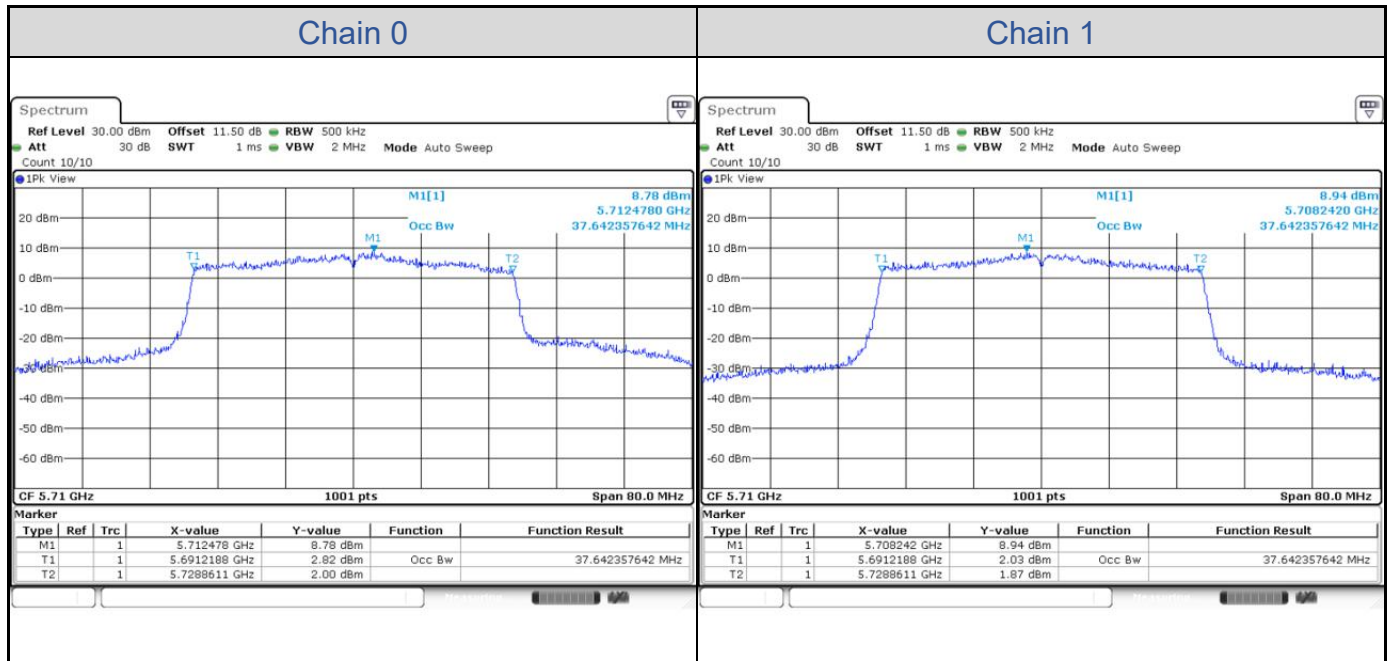
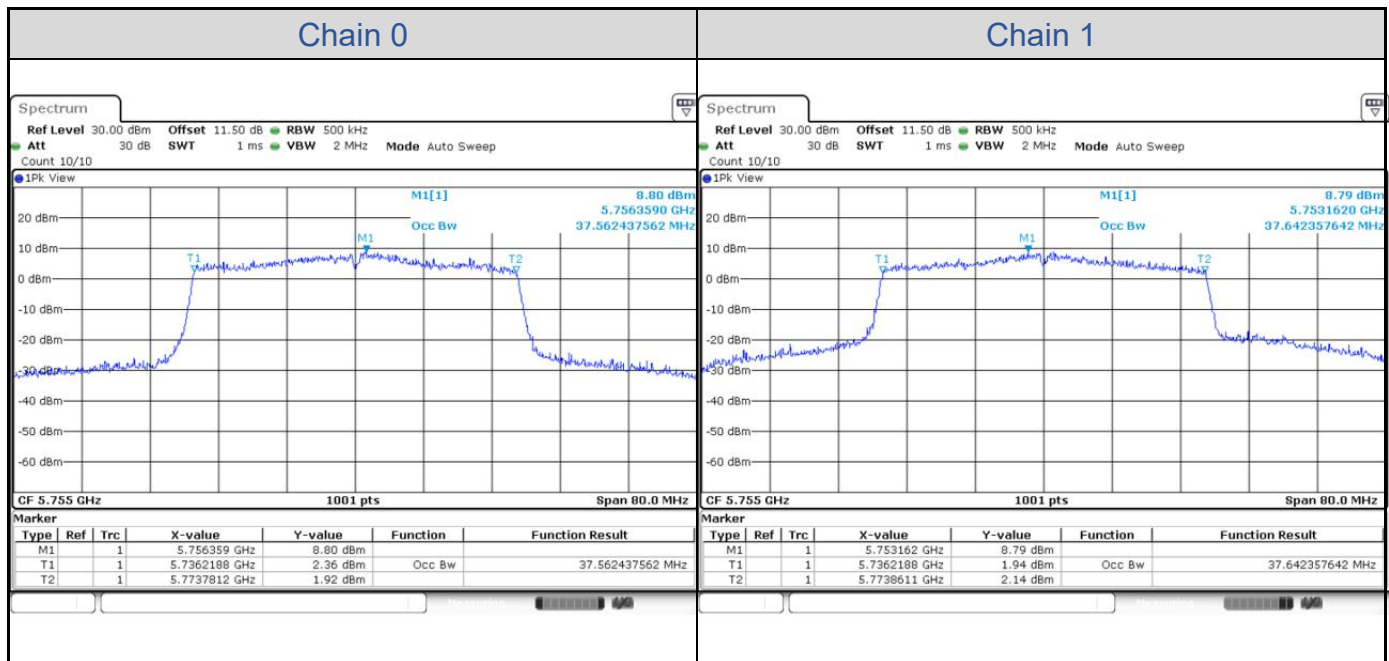
Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	38	5190	37.56	37.64
	46	5230	37.64	37.64
U-NII-2A	54	5270	37.64	37.72
	62	5310	37.64	37.56
U-NII-2C	102	5510	37.64	37.56
	110	5550	37.64	37.48
	134	5670	37.56	37.56
	142	5710	33.78	33.78
U-NII-3	142	5710	3.86	3.86
	151	5755	37.56	37.64
	159	5795	37.56	37.80

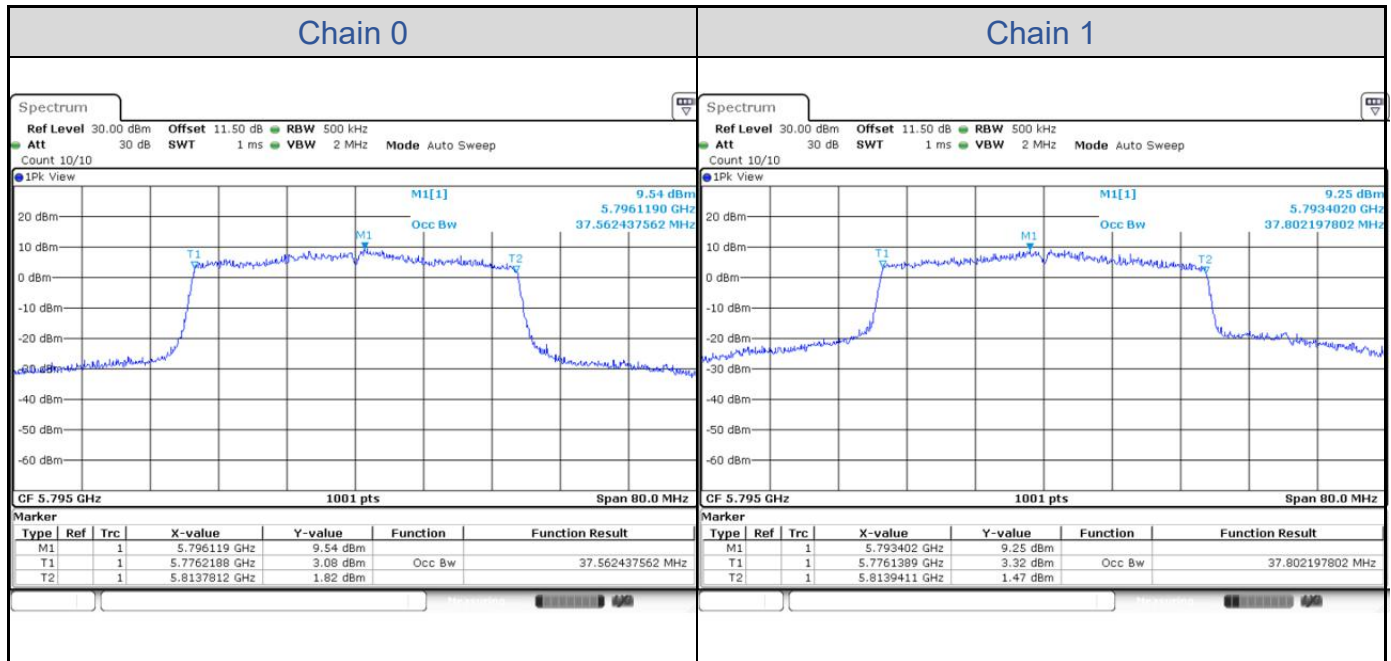
802.11ax HE40-Channel 38


802.11ax HE40-Channel 46

802.11ax HE40-Channel 54


802.11ax HE40-Channel 62

802.11ax HE40-Channel 102


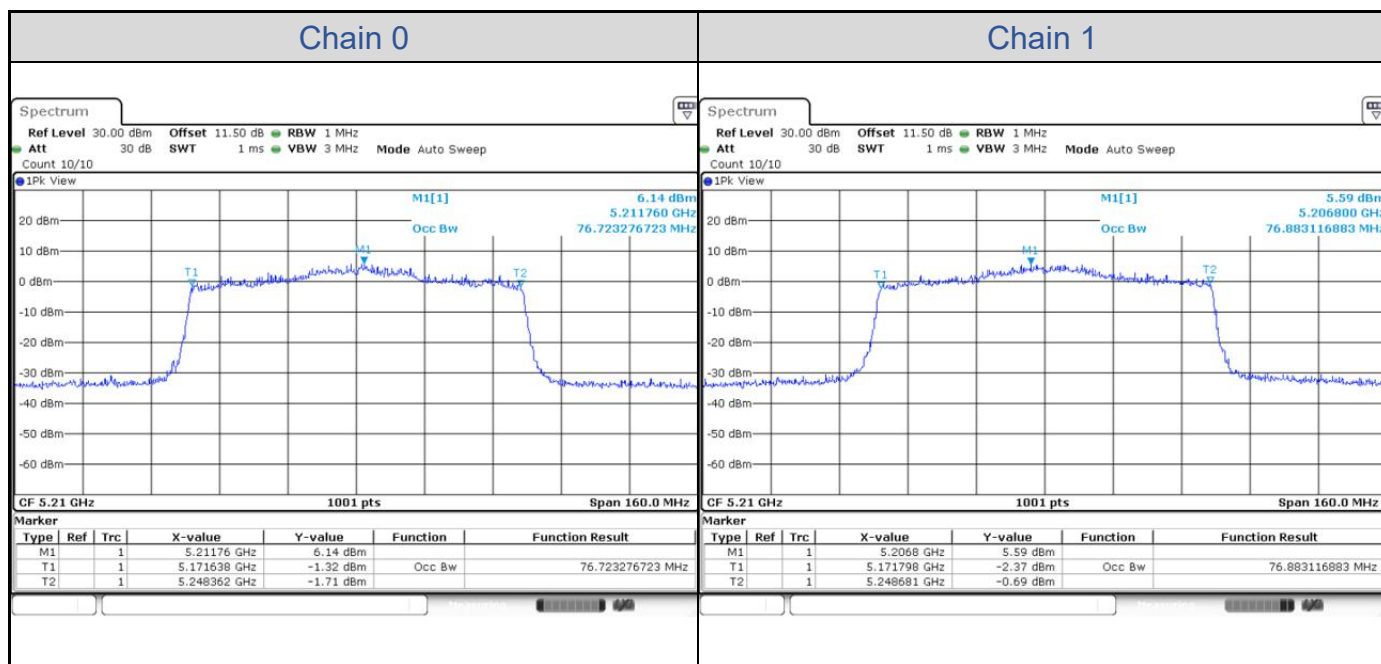
802.11ax HE40-Channel 110

802.11ax HE40-Channel 134


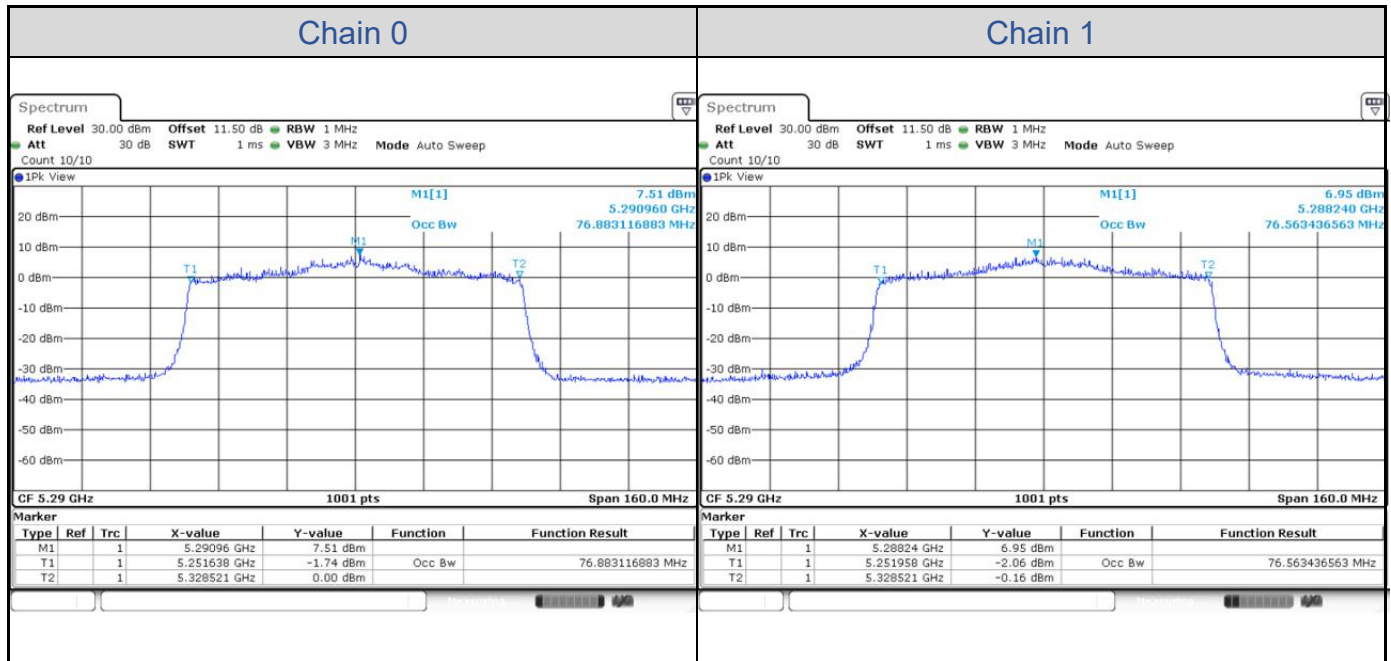
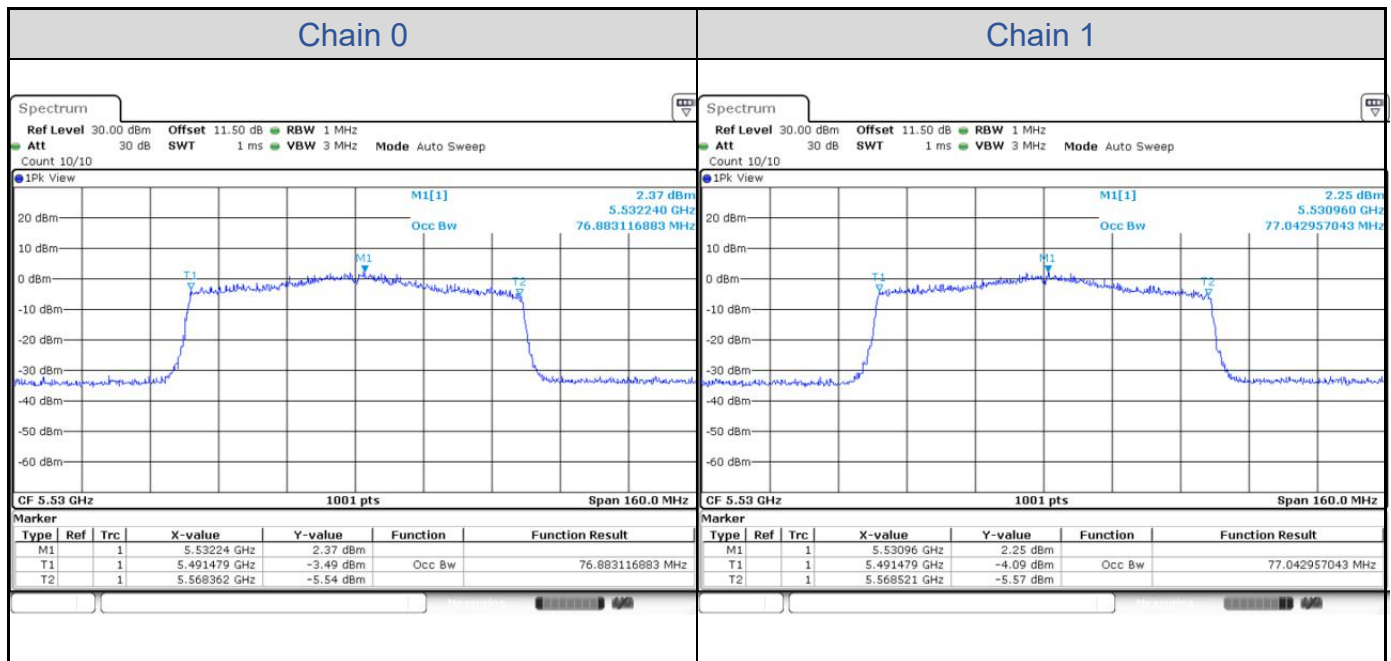
802.11ax HE40-Channel 142

802.11ax HE40-Channel 151


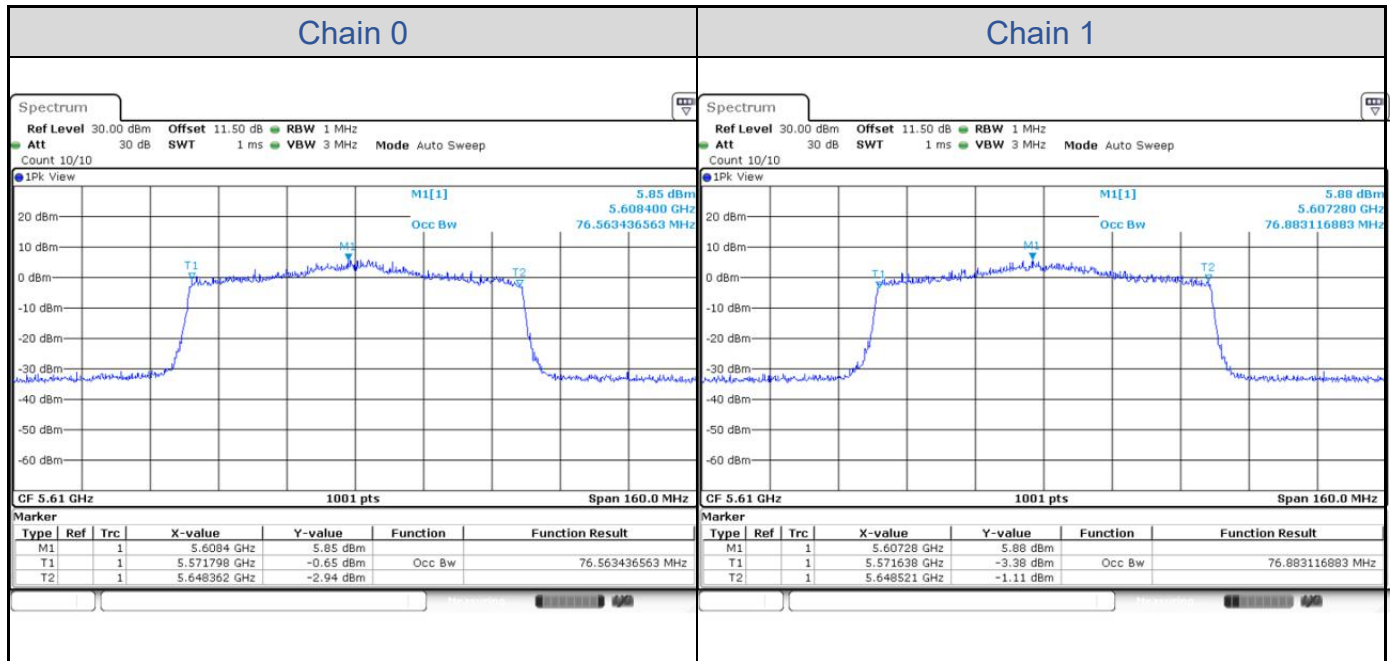
802.11ax HE40-Channel 159


802.11ax HE80

Band	Channel	Frequency (MHz)	99% Bandwidth (MHz)	
			Chain 0	Chain 1
U-NII-1	42	5210	76.72	76.88
U-NII-2A	58	5290	76.88	76.56
U-NII-2C	106	5530	76.88	77.04
	122	5610	76.56	76.88
	138	5690	73.36	73.36
U-NII-3	138	5690	3.52	3.52
	155	5775	76.72	76.72

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
