

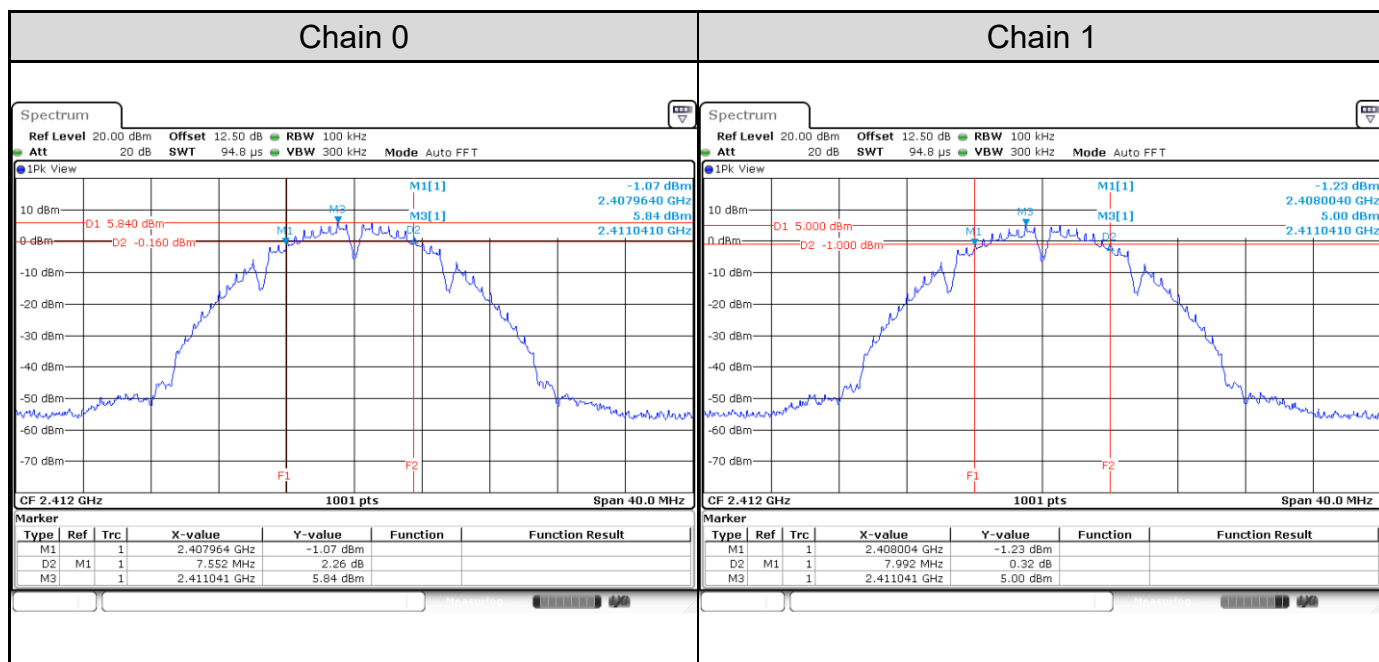
Appendix A: Test Results of Conducted Test

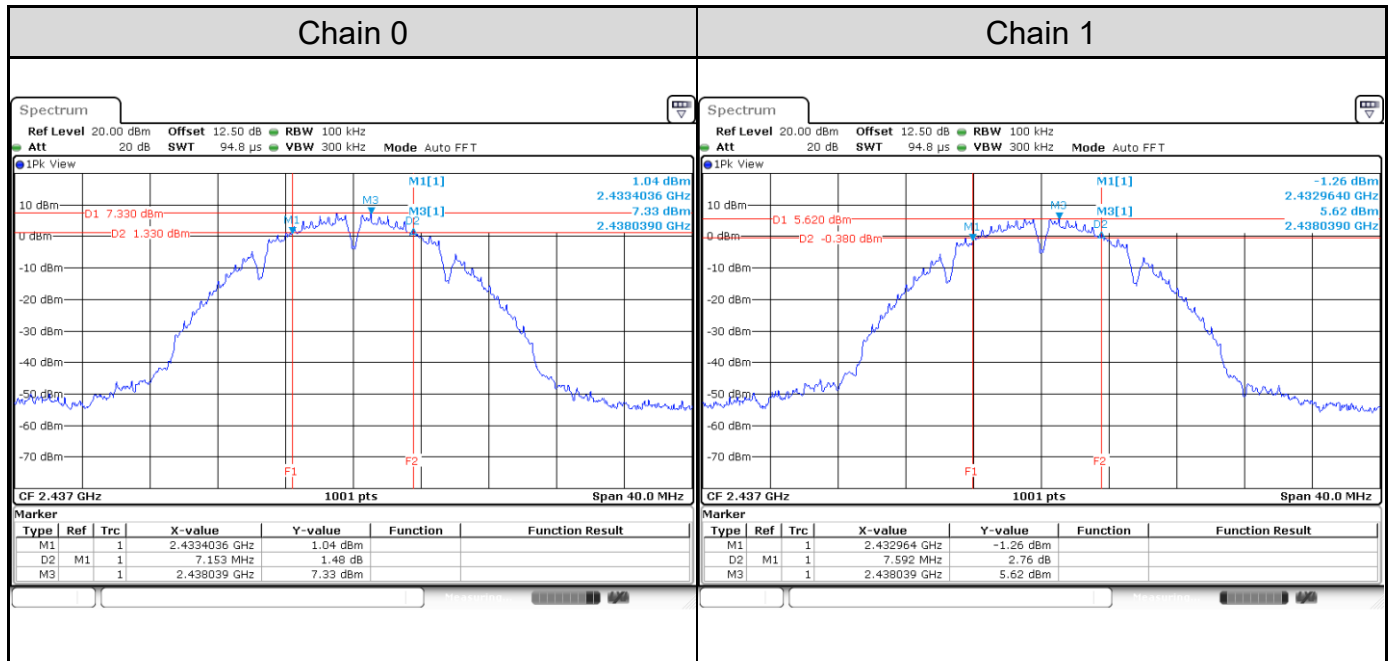
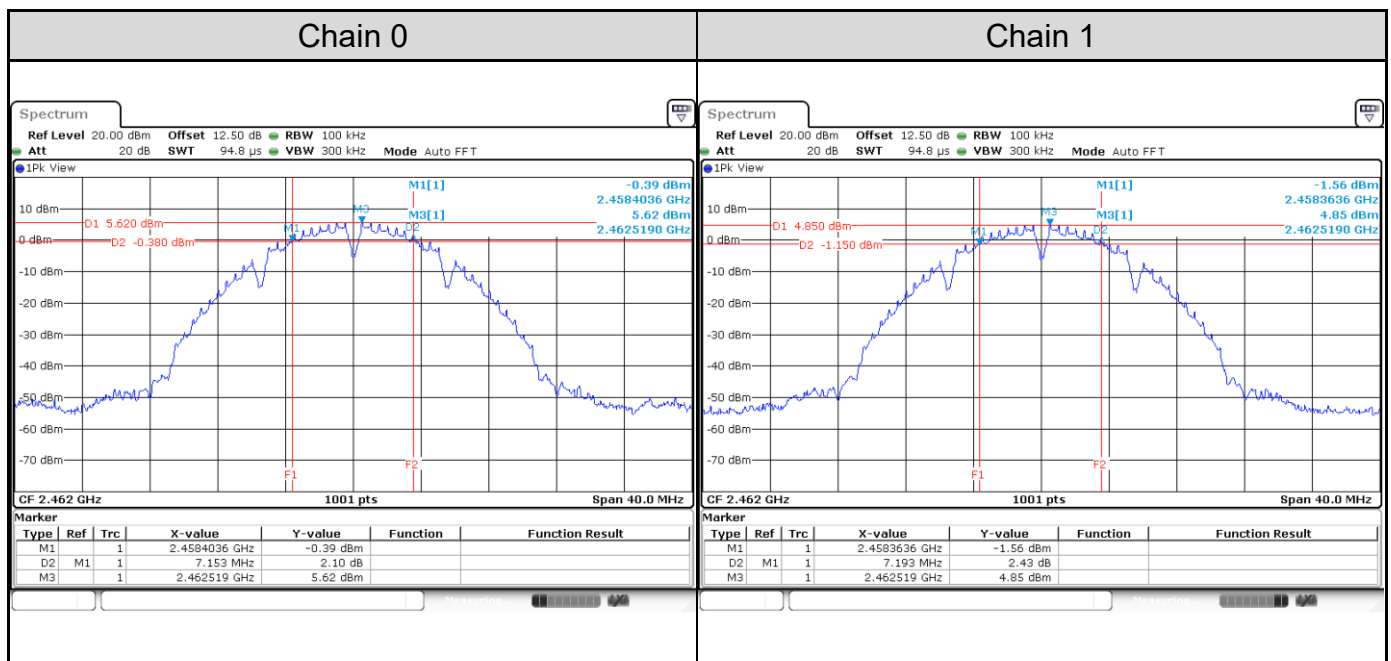
Test Result of 6 dB Bandwidth

802.11b: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	7.55	7.99	> 0.5	Pass
6	2437	7.15	7.59	> 0.5	Pass
11	2462	7.15	7.19	> 0.5	Pass

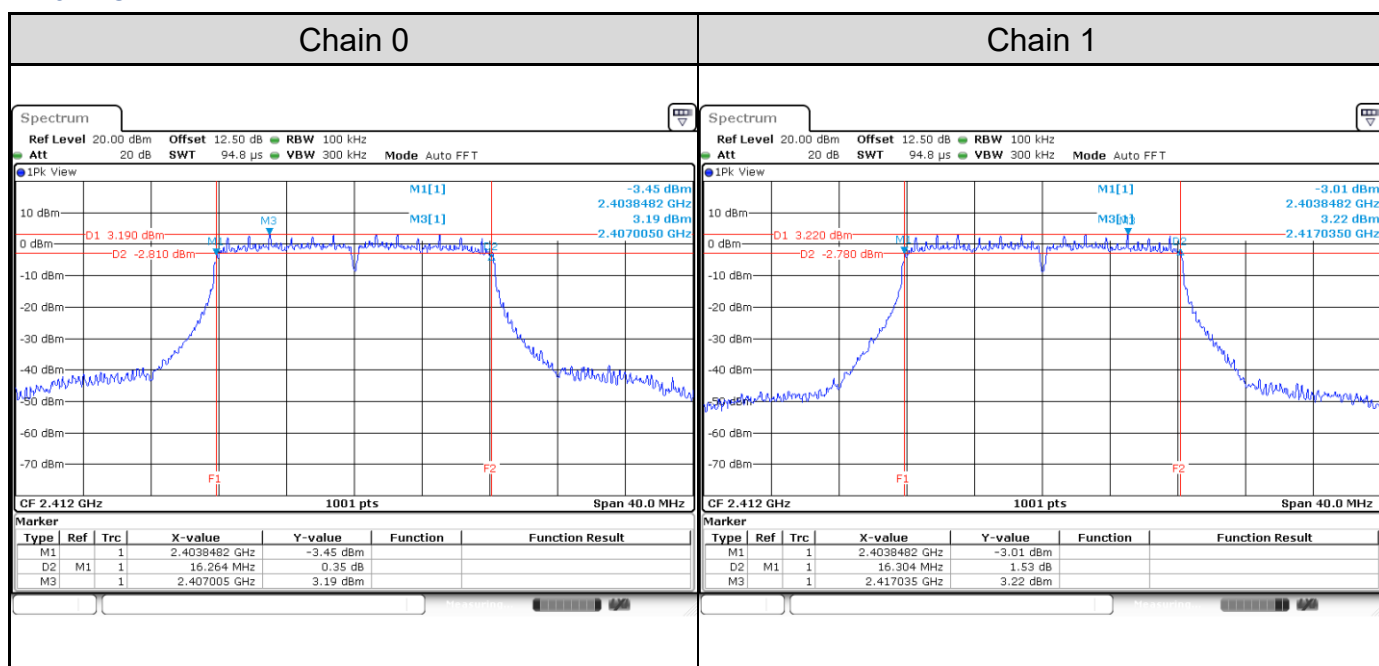
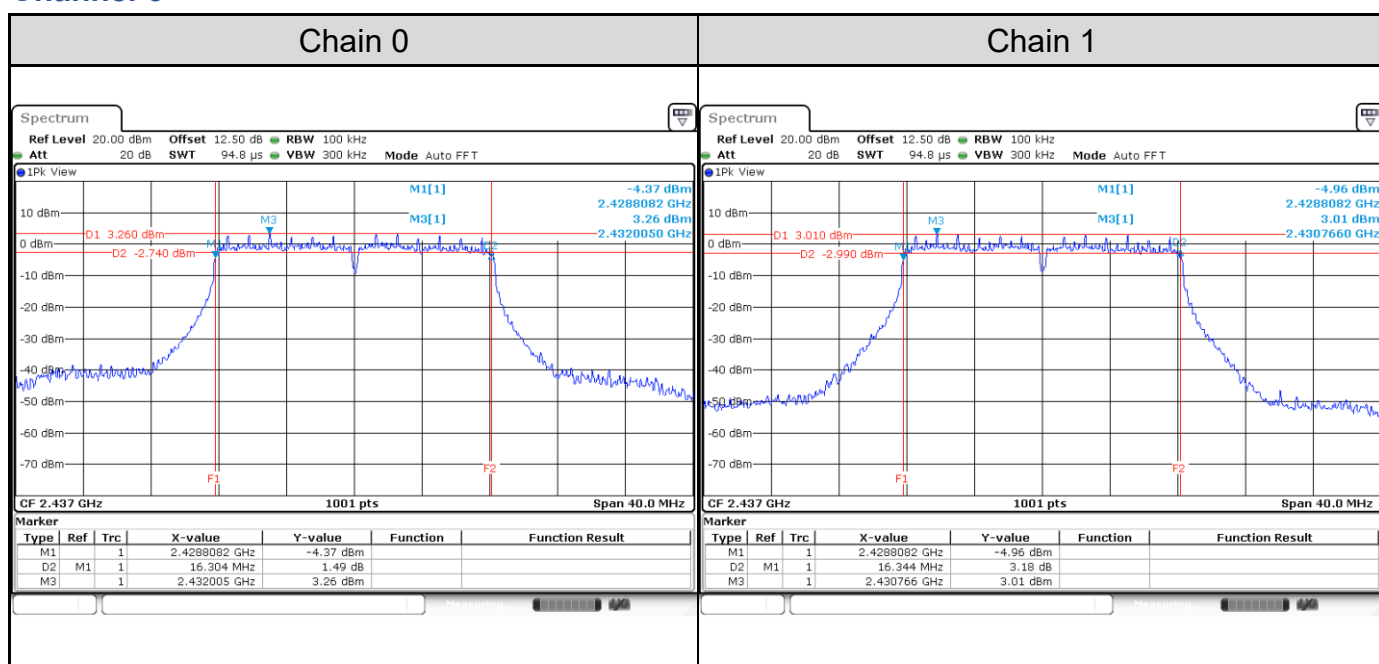
Channel 1



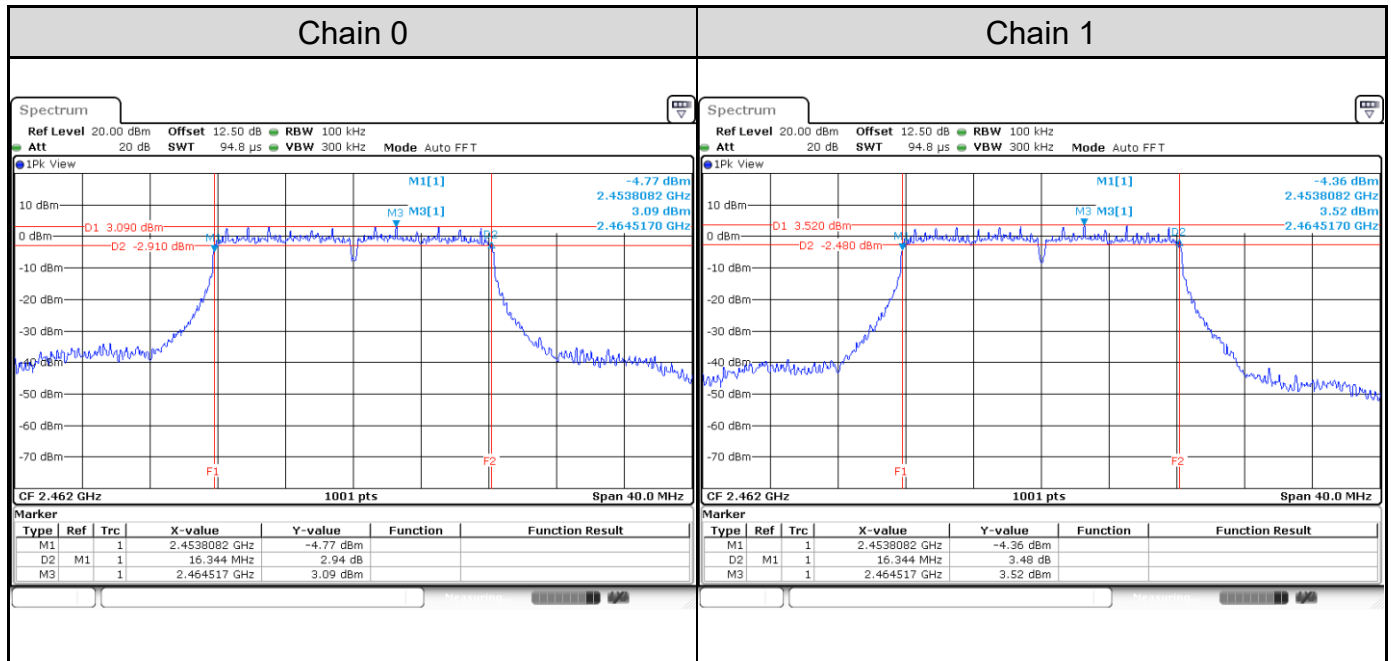
Channel 6

Channel 11


802.11g: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	16.26	16.30	> 0.5	Pass
6	2437	16.30	16.34	> 0.5	Pass
11	2462	16.34	16.34	> 0.5	Pass

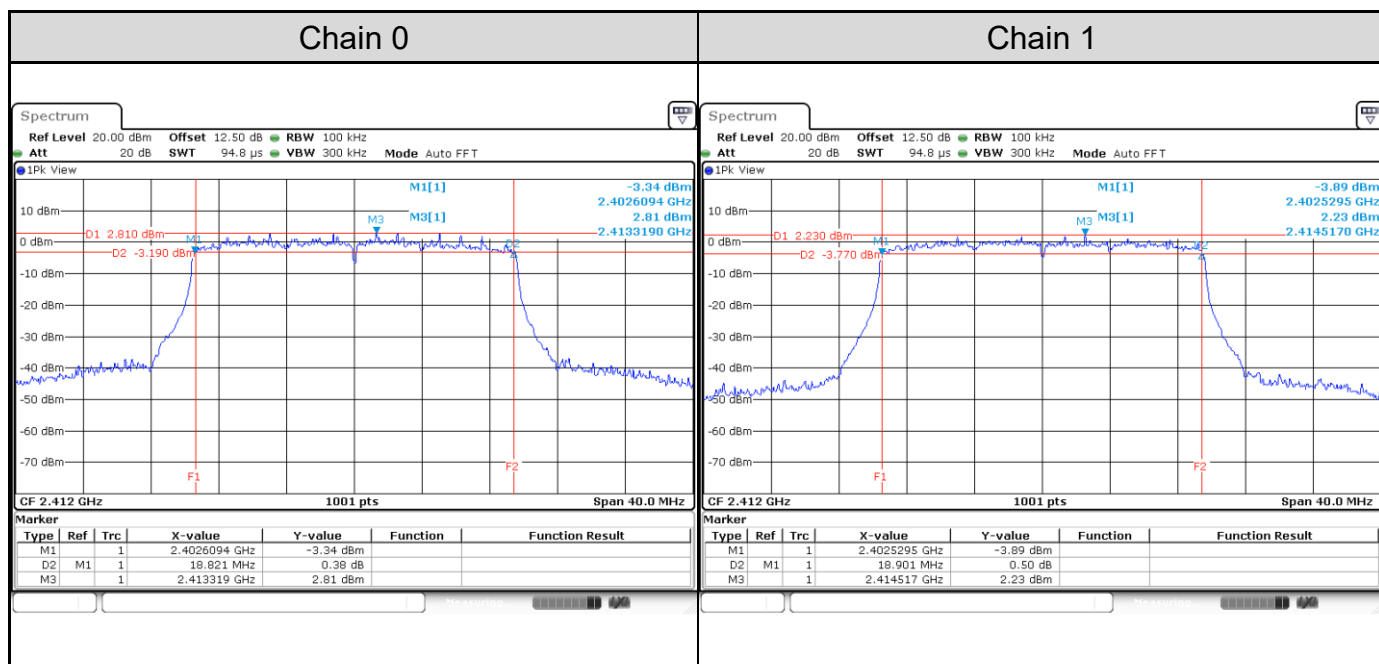
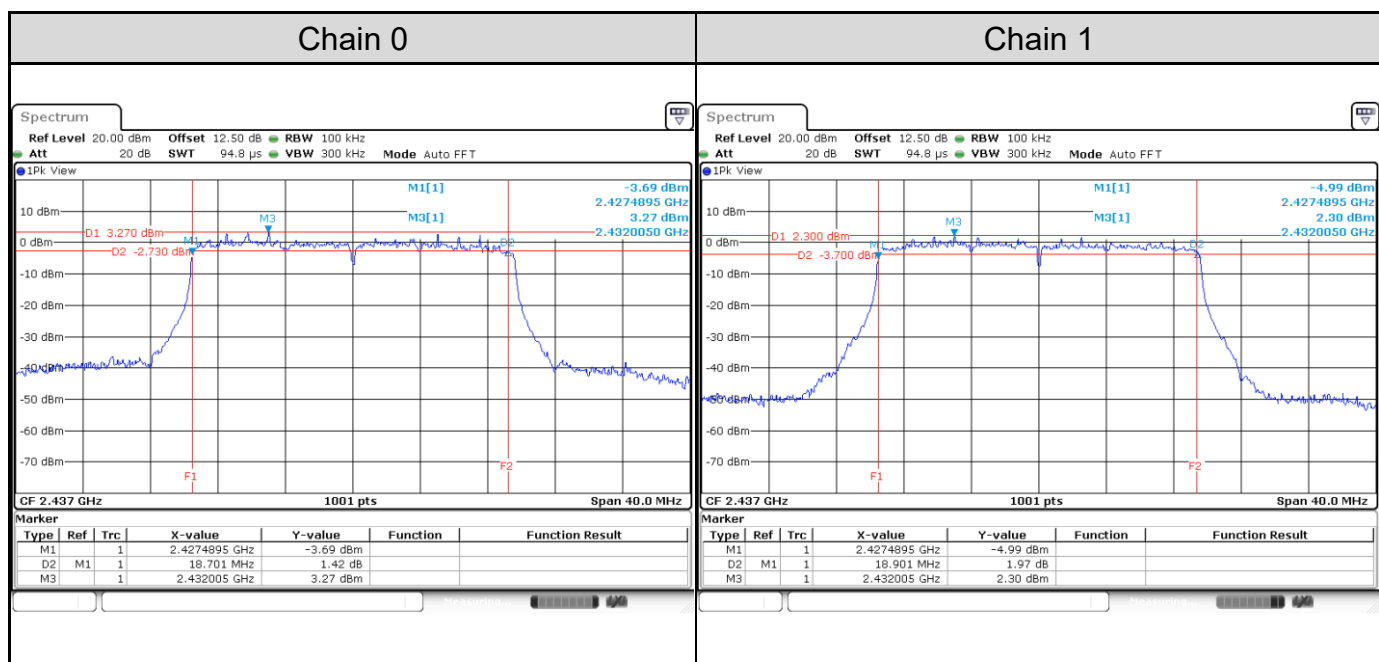
Channel 1

Channel 6


Channel 11

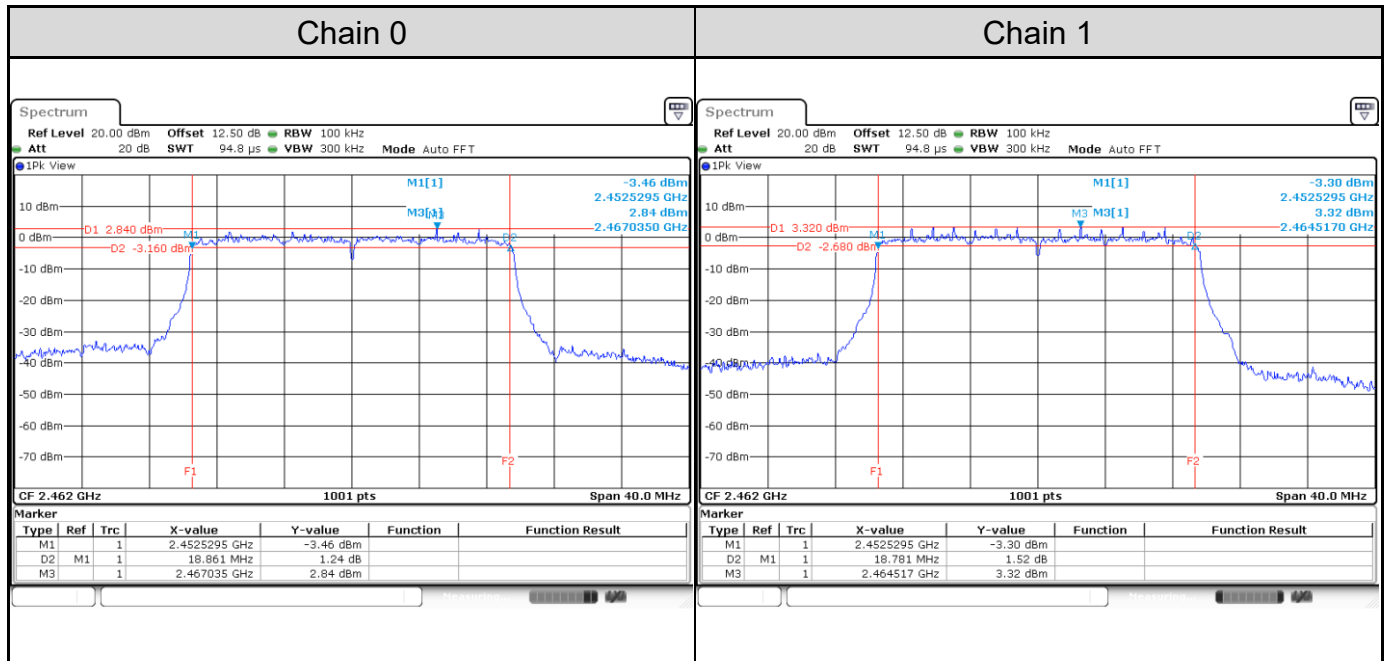


802.11ax HE20: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	18.82	18.90	> 0.5	Pass
6	2437	18.70	18.90	> 0.5	Pass
11	2462	18.86	18.78	> 0.5	Pass

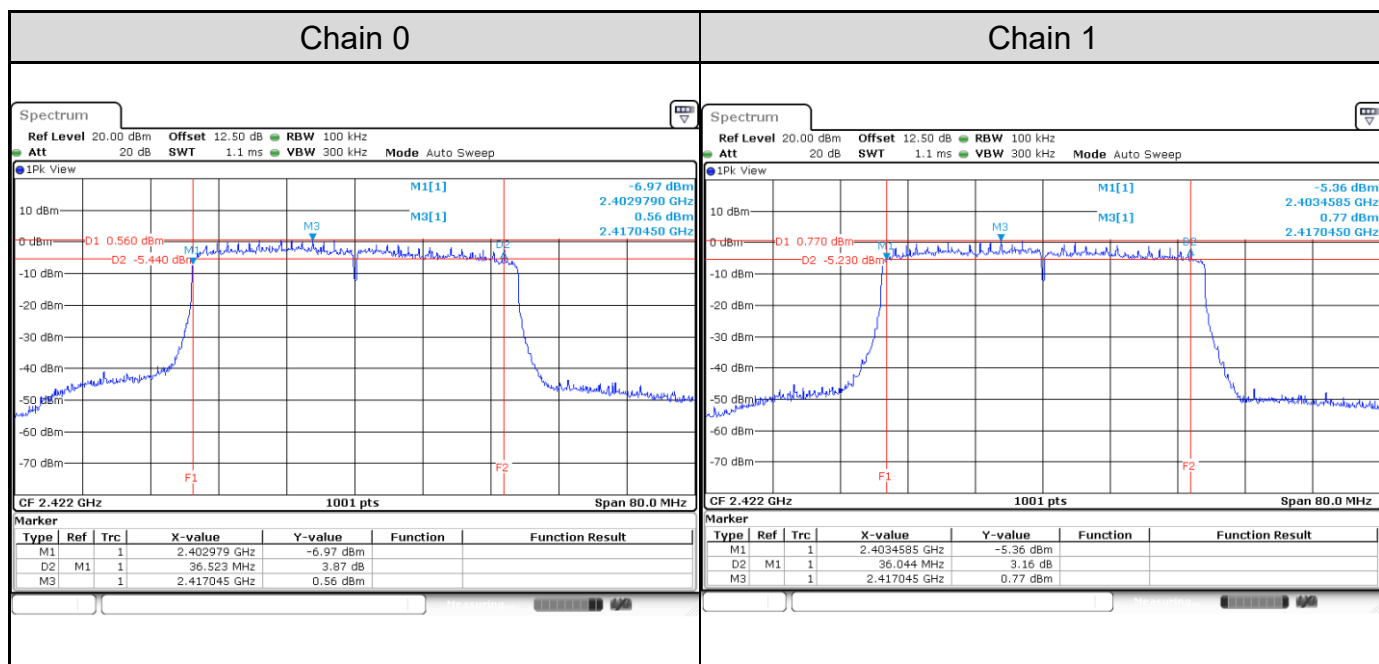
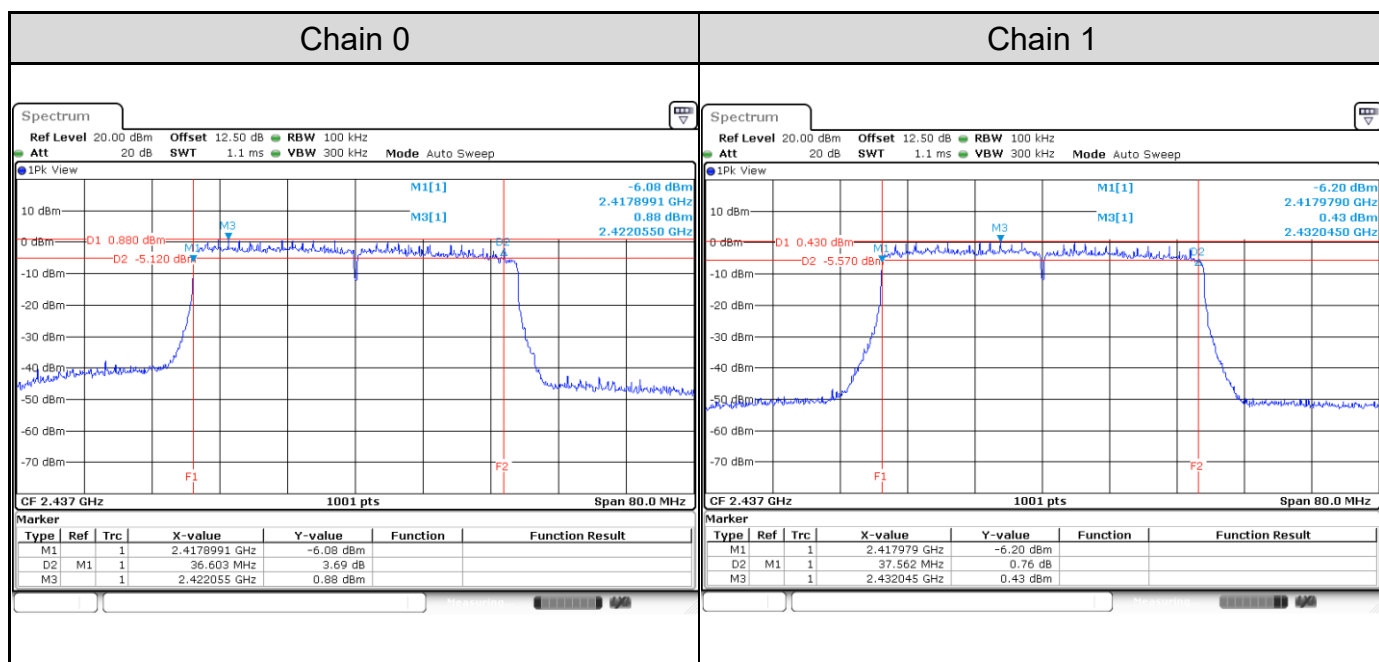
Channel 1

Channel 6


Channel 11

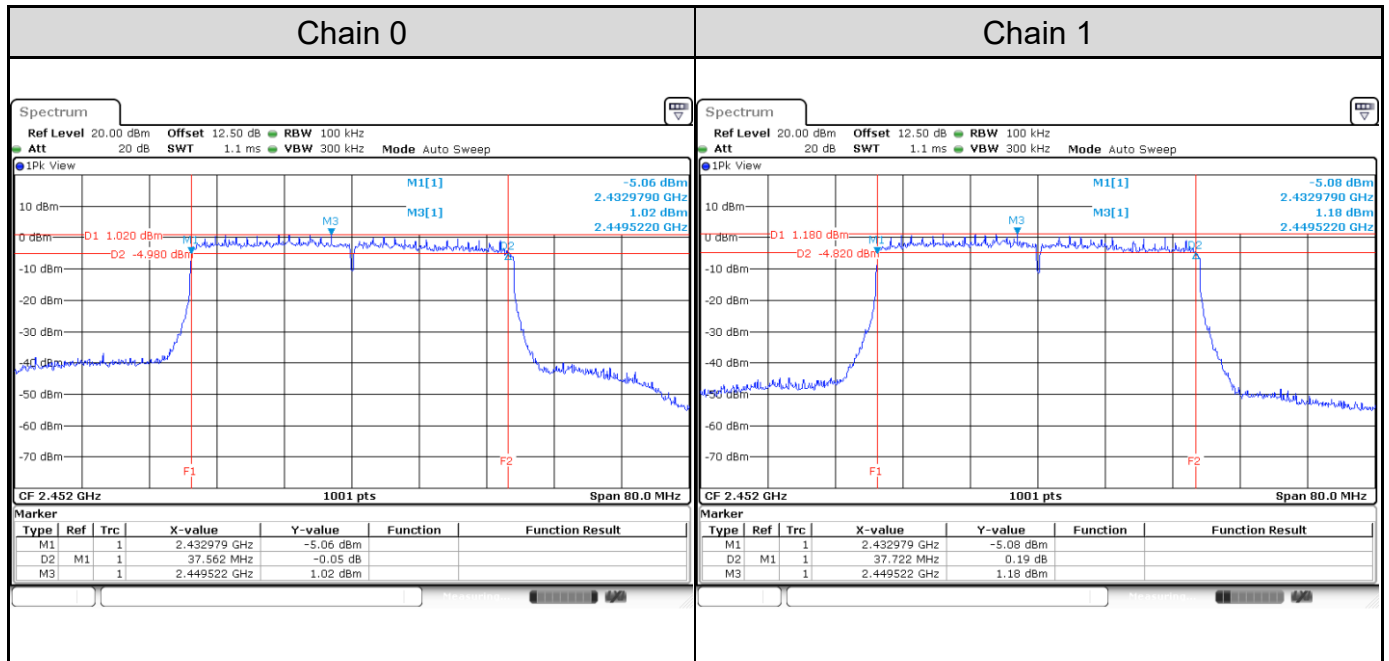


802.11ax HE40: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
3	2422	36.52	36.04	> 0.5	Pass
6	2437	36.60	37.56	> 0.5	Pass
9	2452	37.56	37.72	> 0.5	Pass

Channel 3

Channel 6


Channel 9

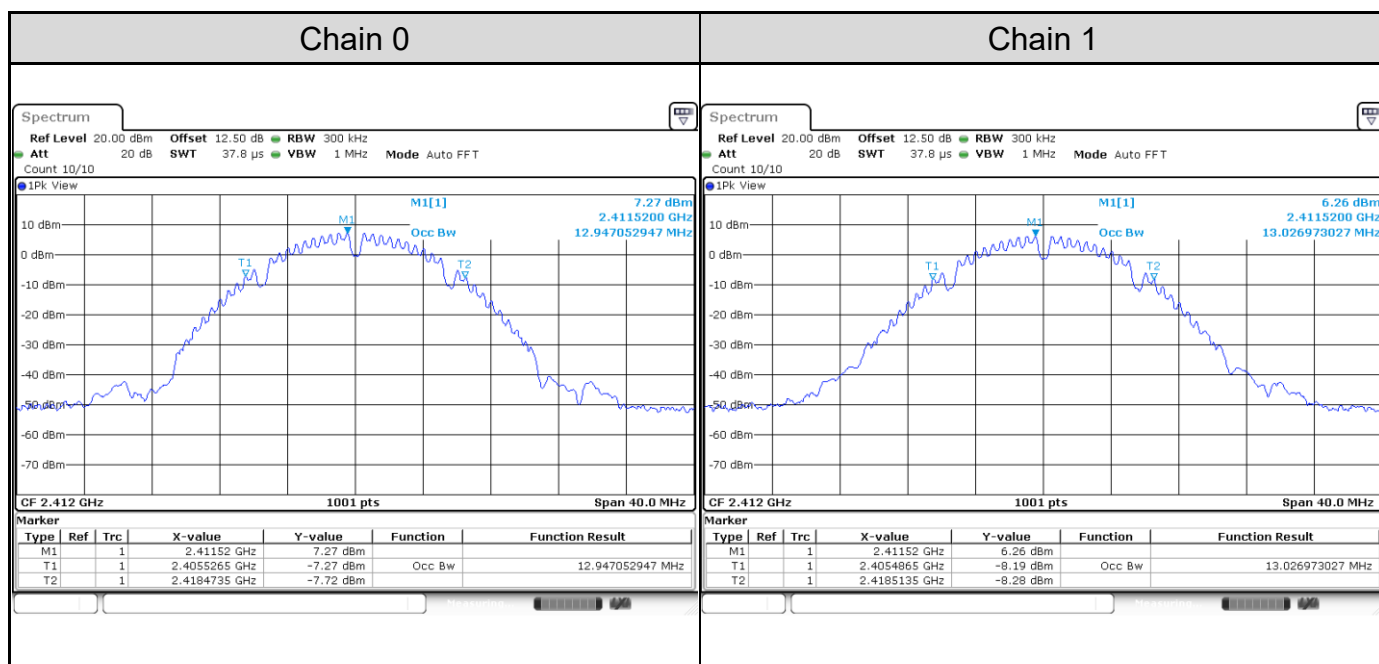


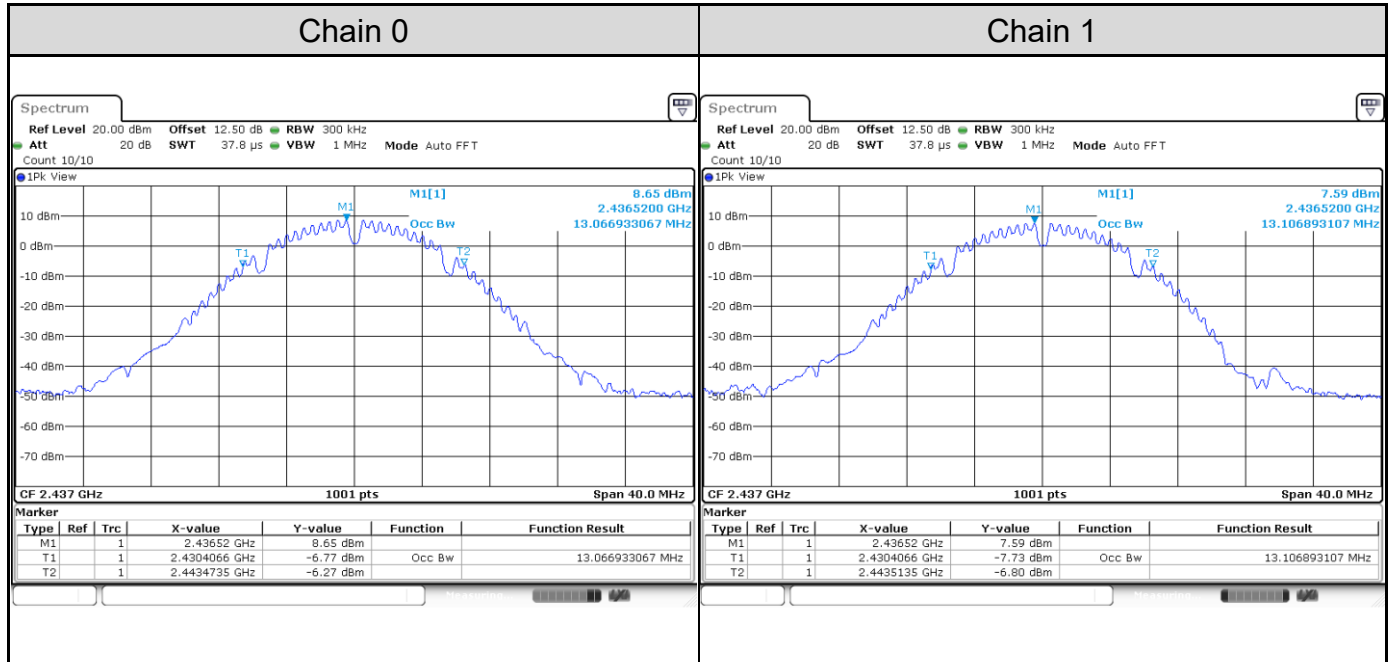
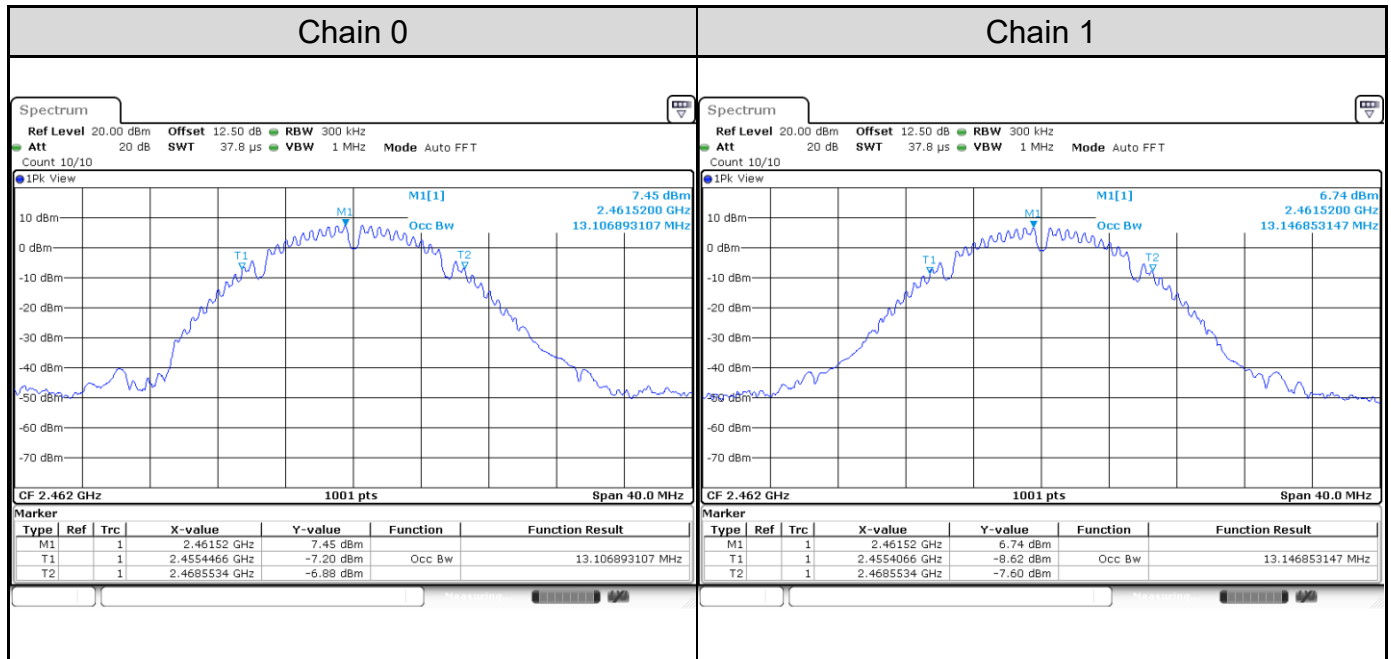
Test Result of 99% Occupied Bandwidth

802.11b: 2TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	12.95	13.03
6	2437	13.07	13.11
11	2462	13.11	13.15

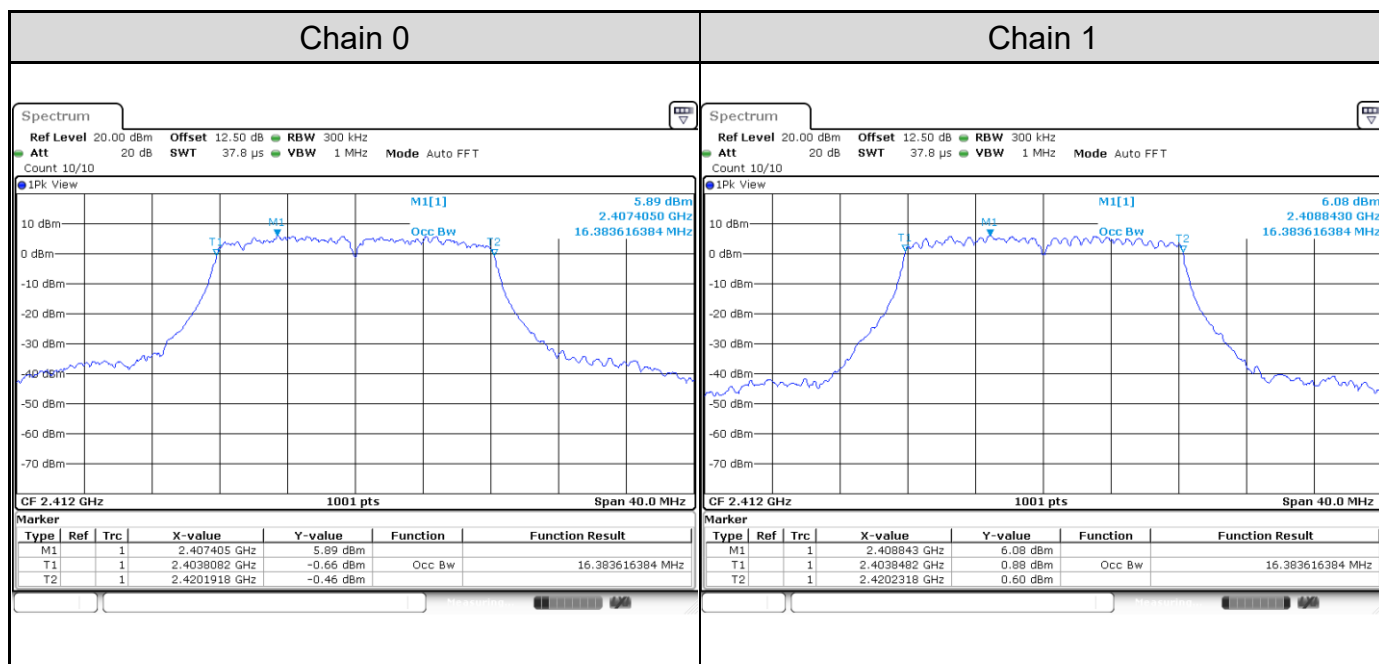
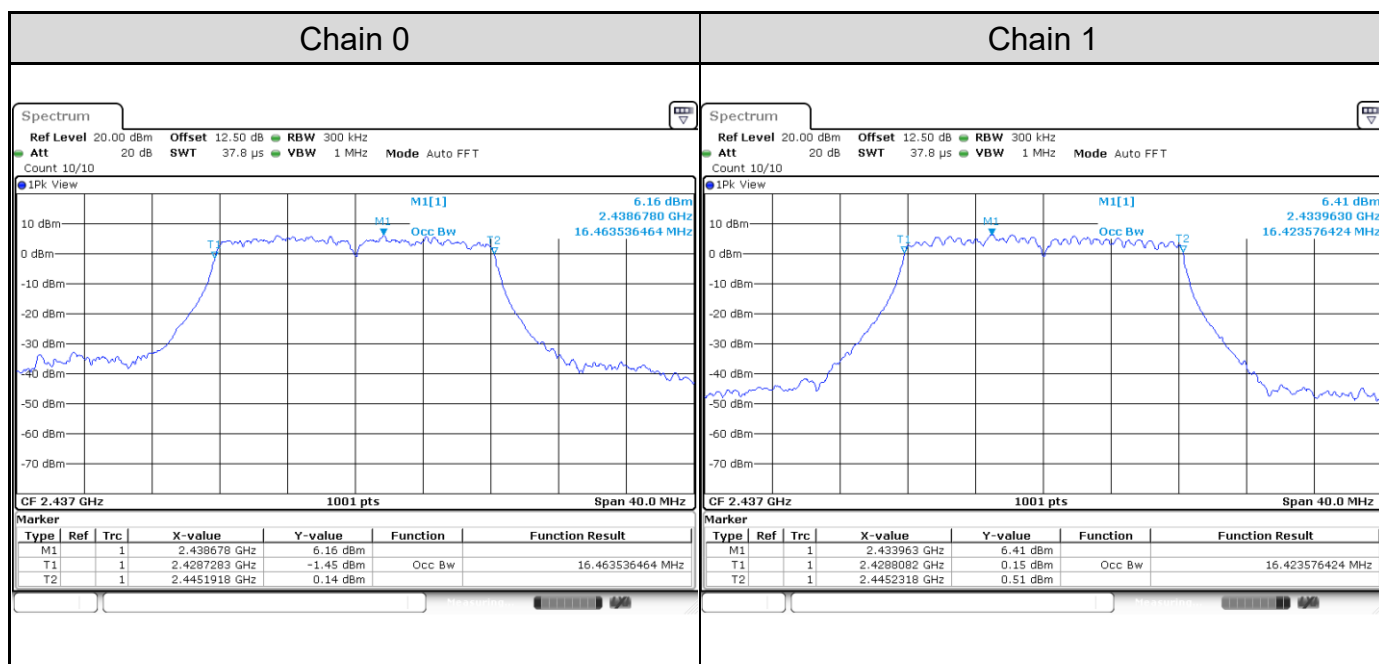
Channel 1



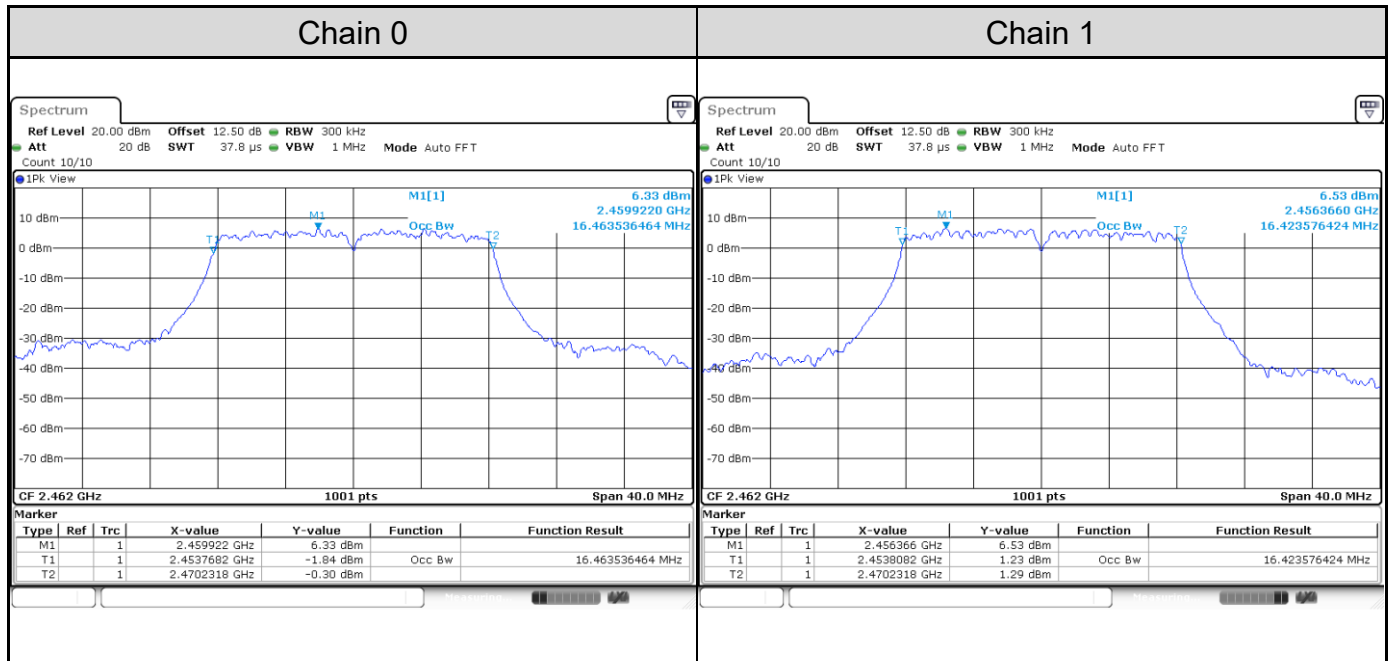
Channel 6

Channel 11


802.11g: 2TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	16.38	16.38
6	2437	16.46	16.42
11	2462	16.46	16.42

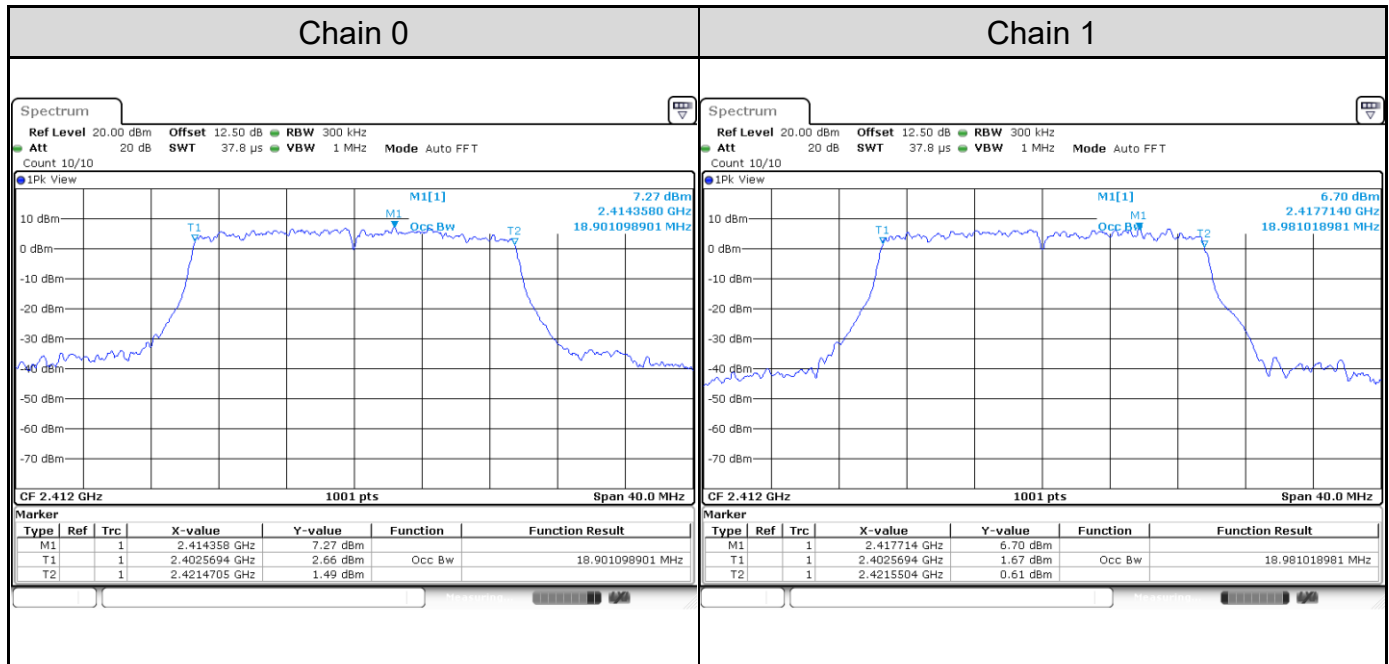
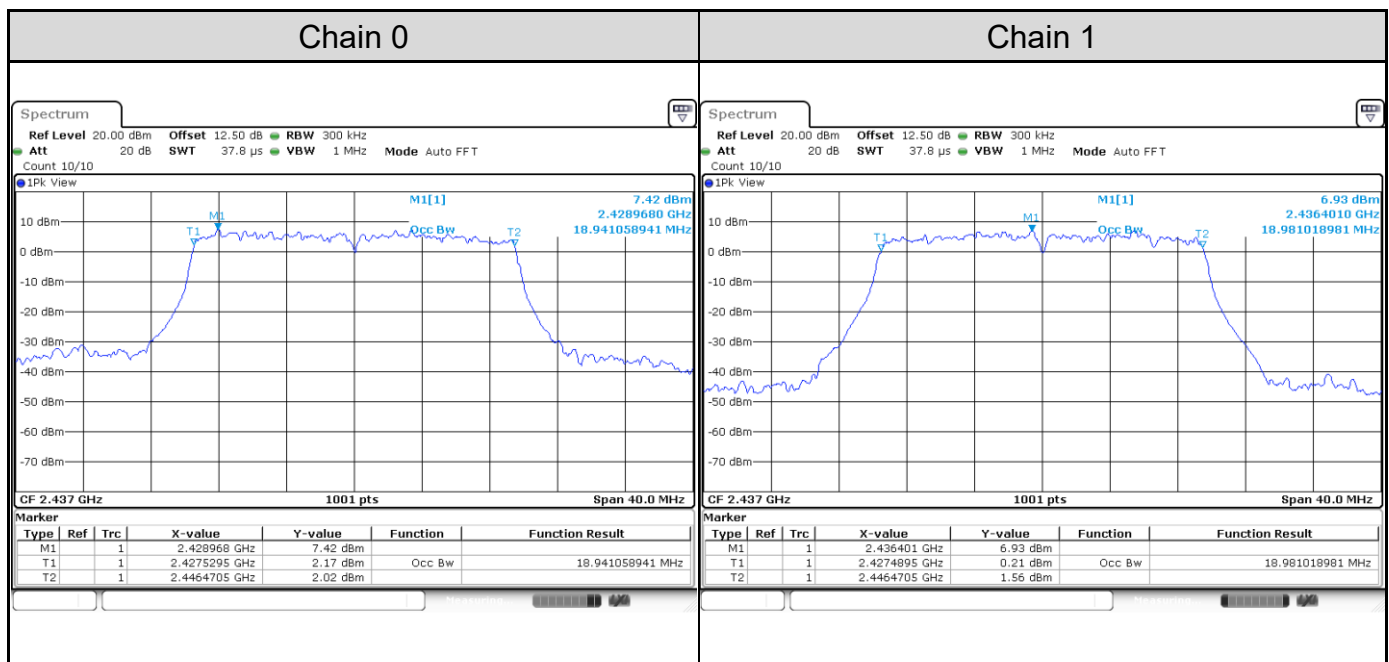
Channel 1

Channel 6


Channel 11

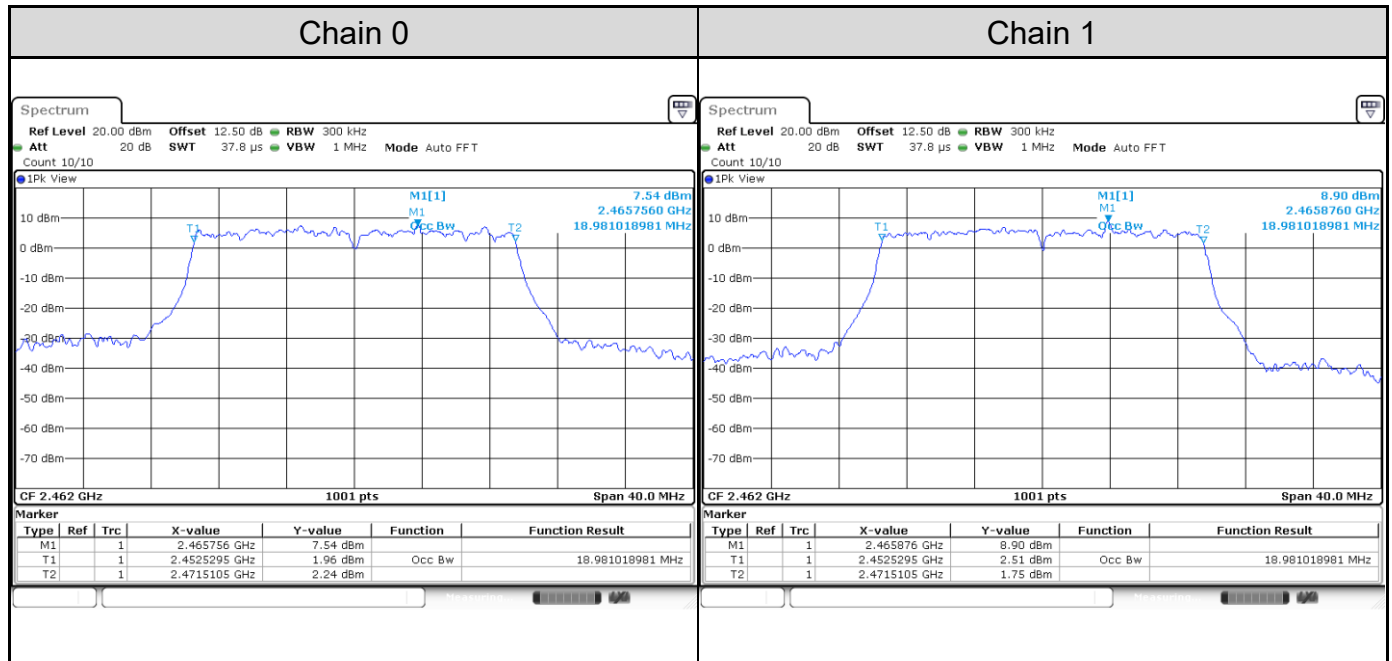


802.11ax HE20: 2TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	18.90	18.98
6	2437	18.94	18.98
11	2462	18.98	18.98

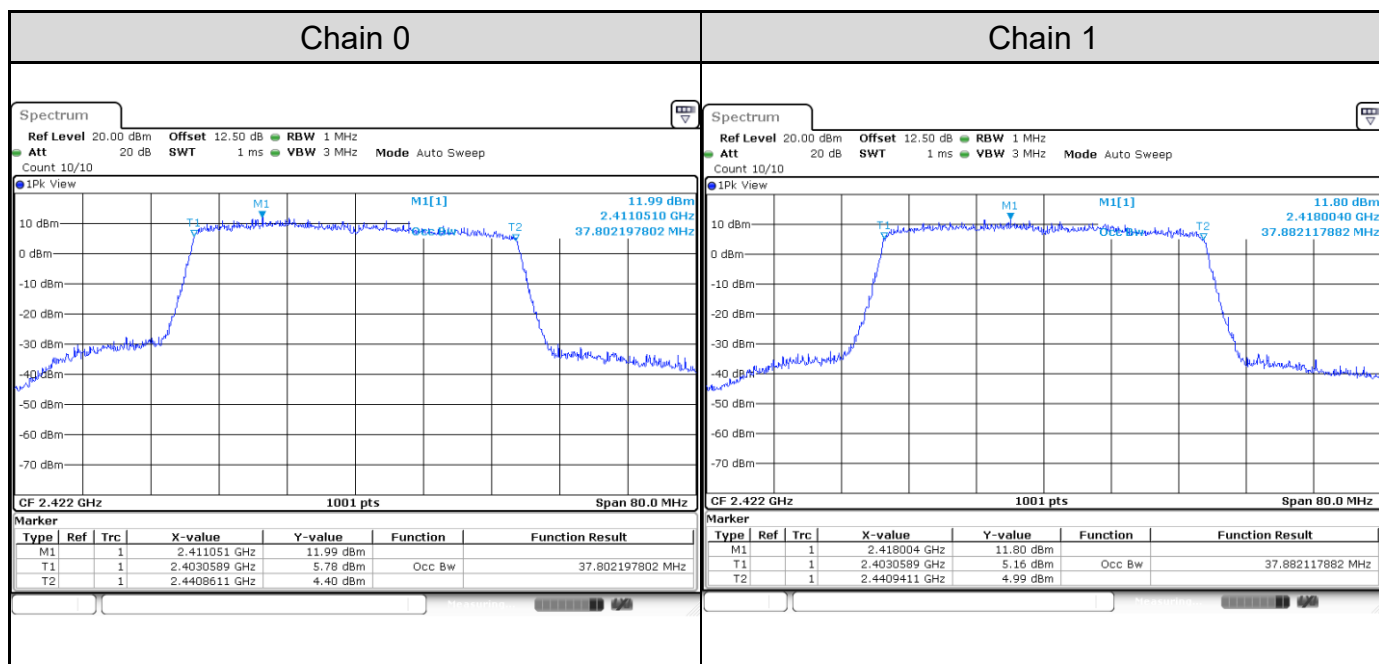
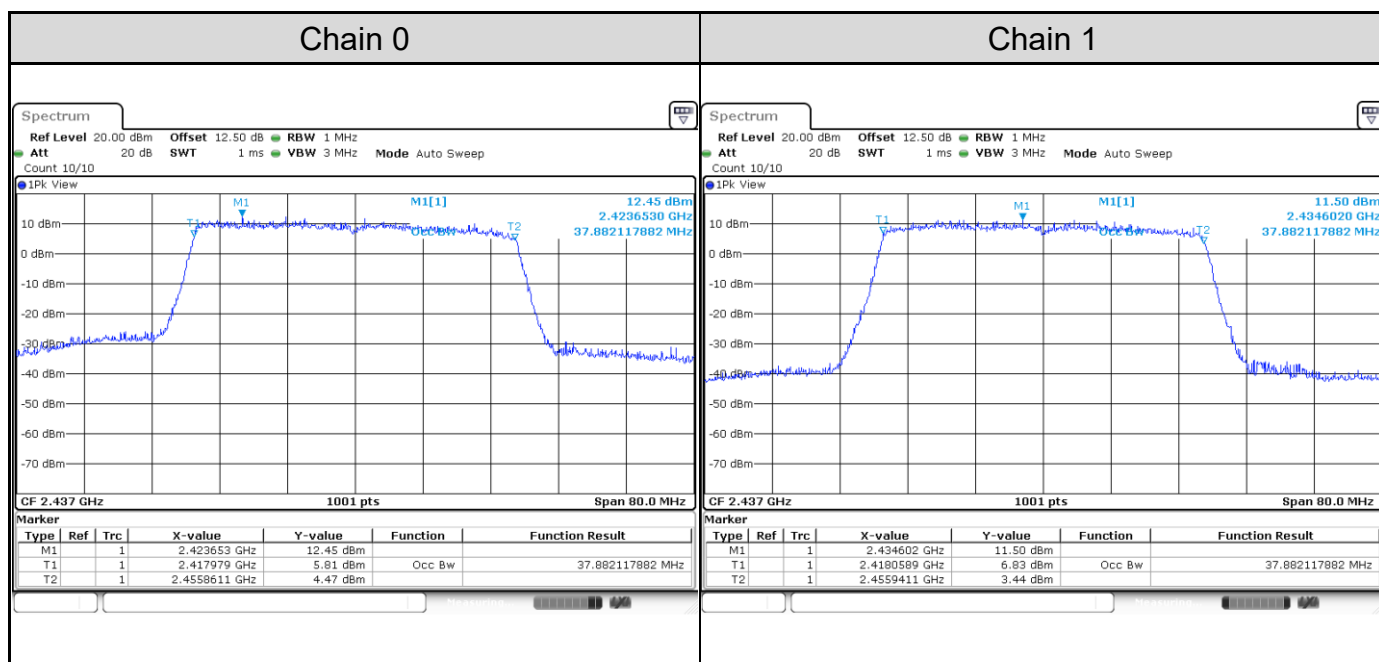
Channel 1

Channel 6


Channel 11

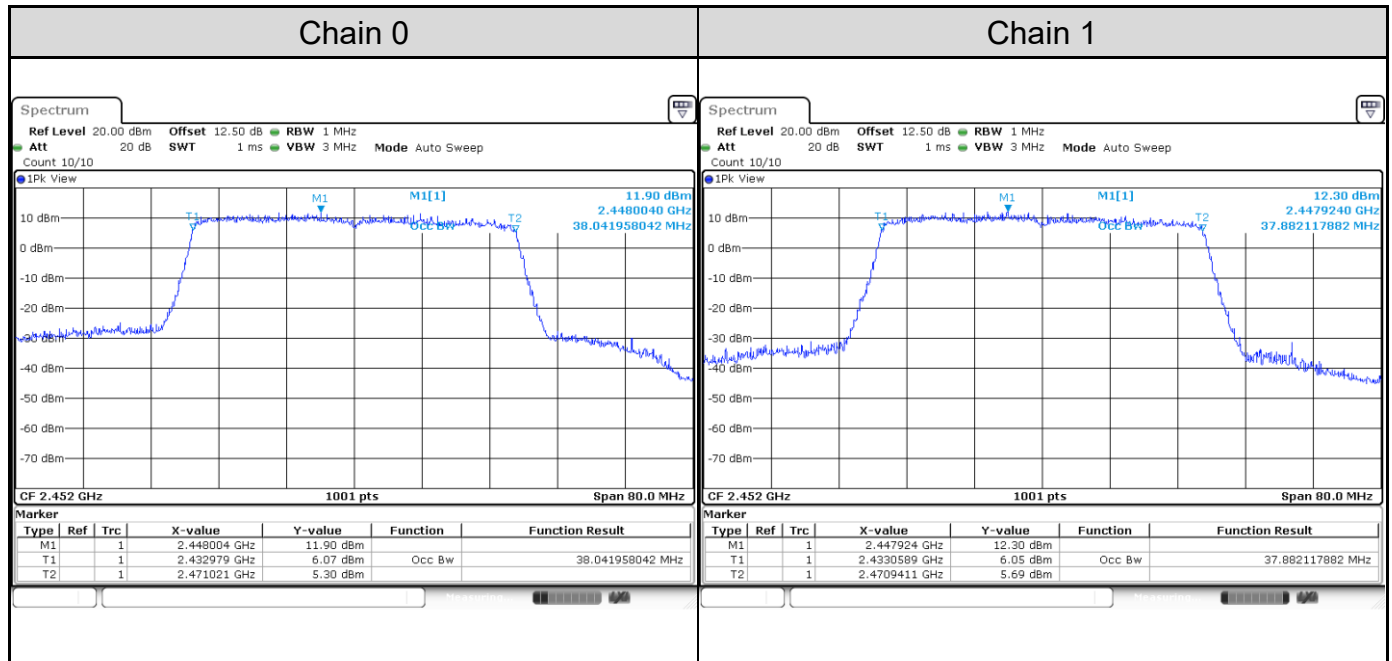


802.11ax HE40: 2TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
3	2422	37.80	37.88
6	2437	37.88	37.88
9	2452	38.04	37.88

Channel 3

Channel 6


Channel 9

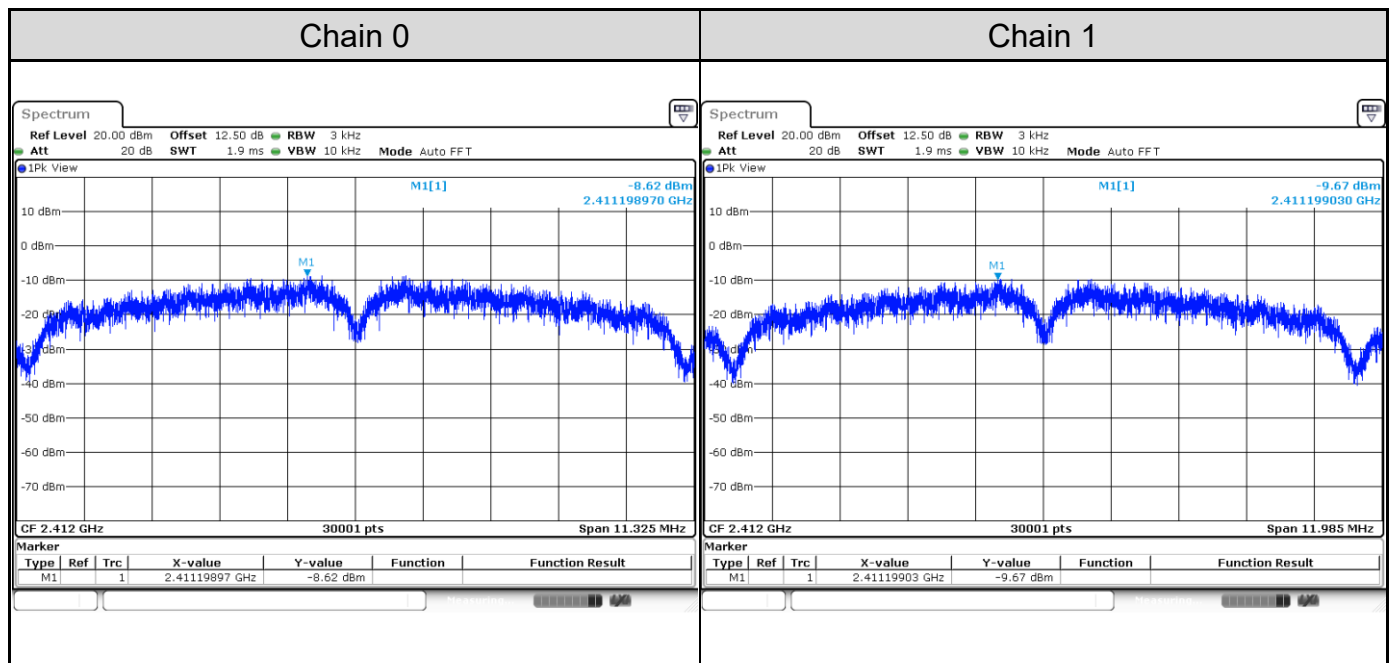


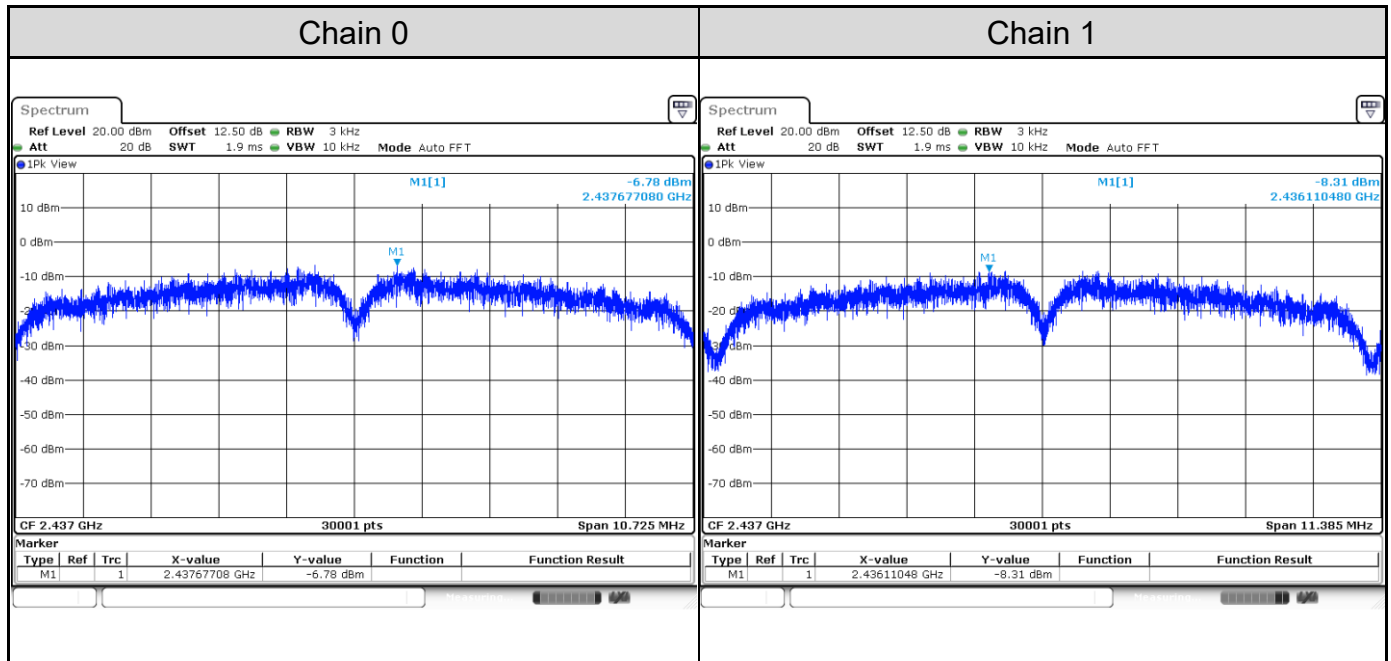
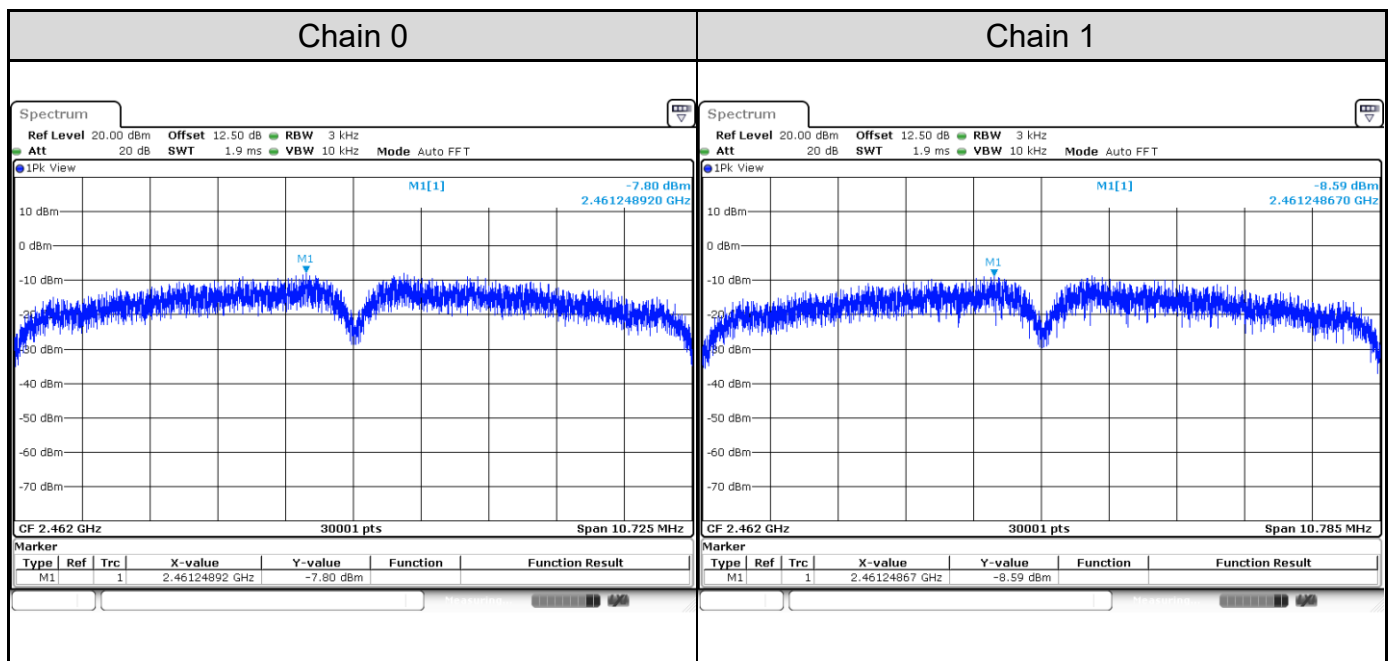
Test Result of Power Spectral Density

802.11b: 2TX

Channel	Frequency (MHz)	Power Density (dBm)		Total PSD (dBm)	Limit (dBm)	Result
		Chain 0	Chain 1			
1	2412	-8.62	-9.67	-6.10	8.00	Pass
6	2437	-6.78	-8.31	-4.47	8.00	Pass
11	2462	-7.80	-8.59	-5.17	8.00	Pass

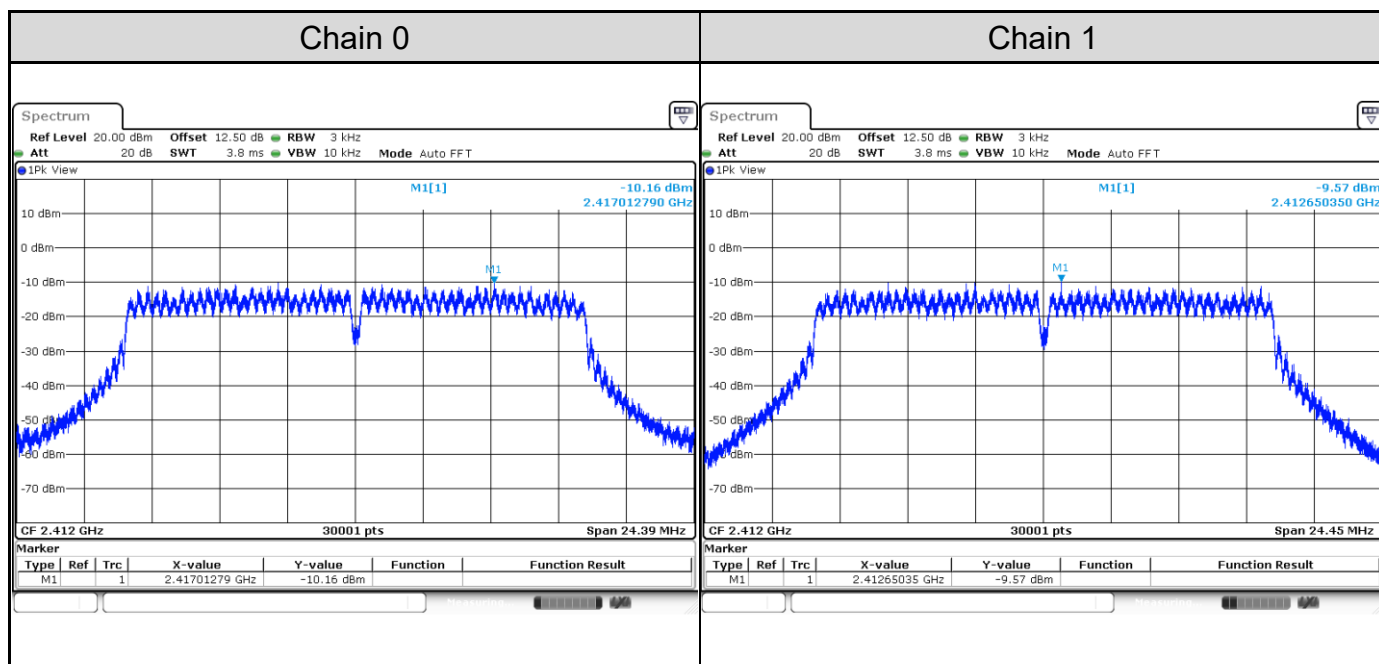
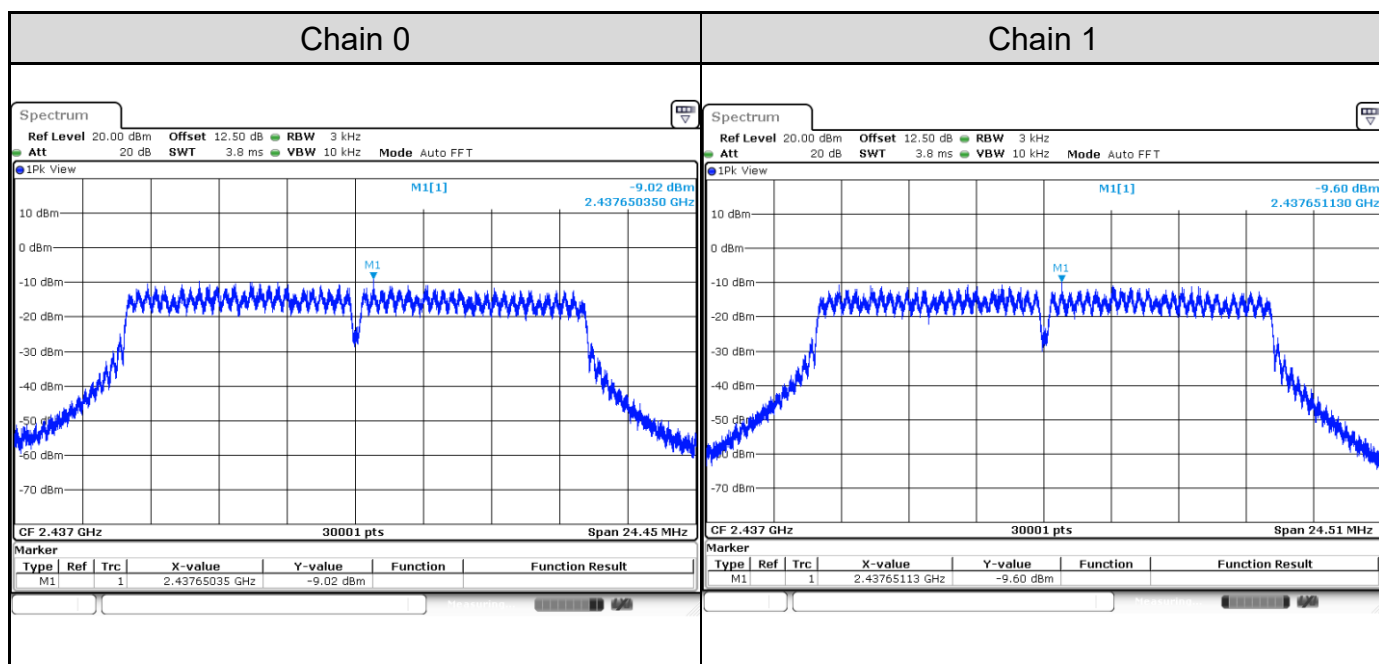
Channel 1



Channel 6

Channel 11


802.11g: 2TX

Channel	Frequency (MHz)	Power Density (dBm)		Total PSD (dBm)	Limit (dBm)	Result
		Chain 0	Chain 1			
1	2412	-10.16	-9.57	-6.84	8.00	Pass
6	2437	-9.02	-9.60	-6.29	8.00	Pass
11	2462	-10.55	-10.33	-7.43	8.00	Pass

Channel 1

Channel 6


Channel 11

