

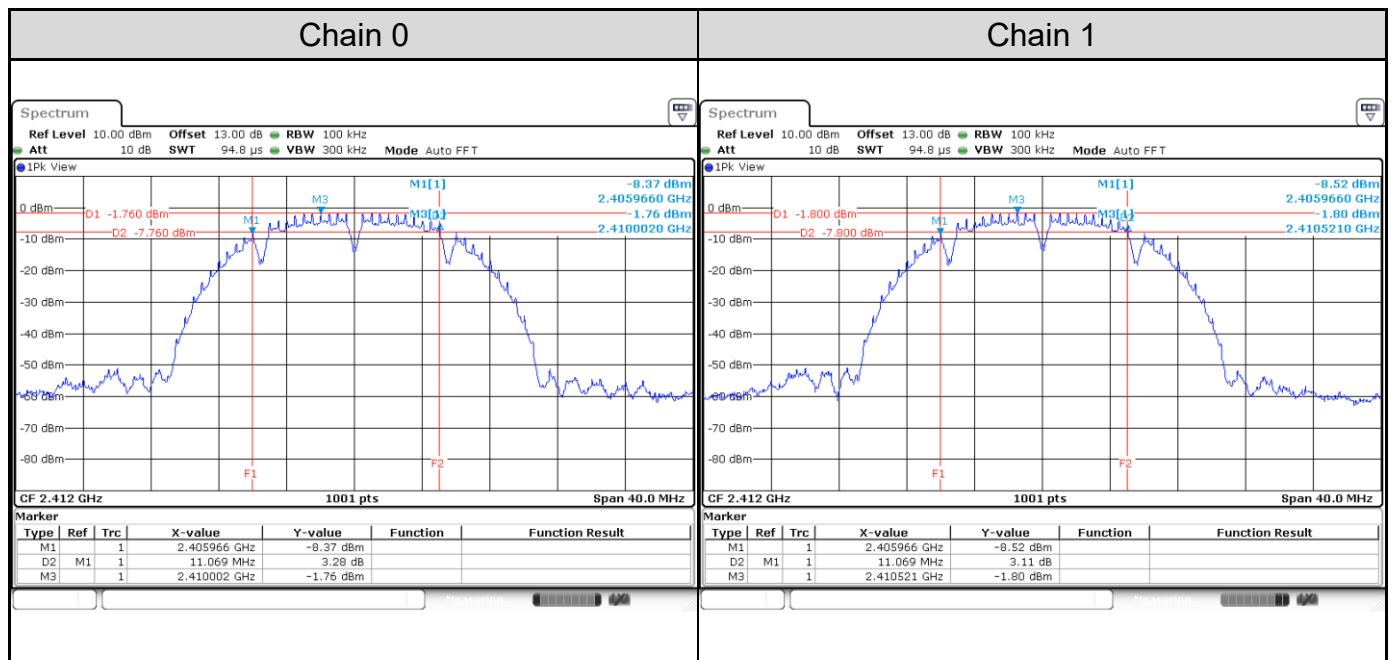
Appendix A: Test Results of Conducted Test

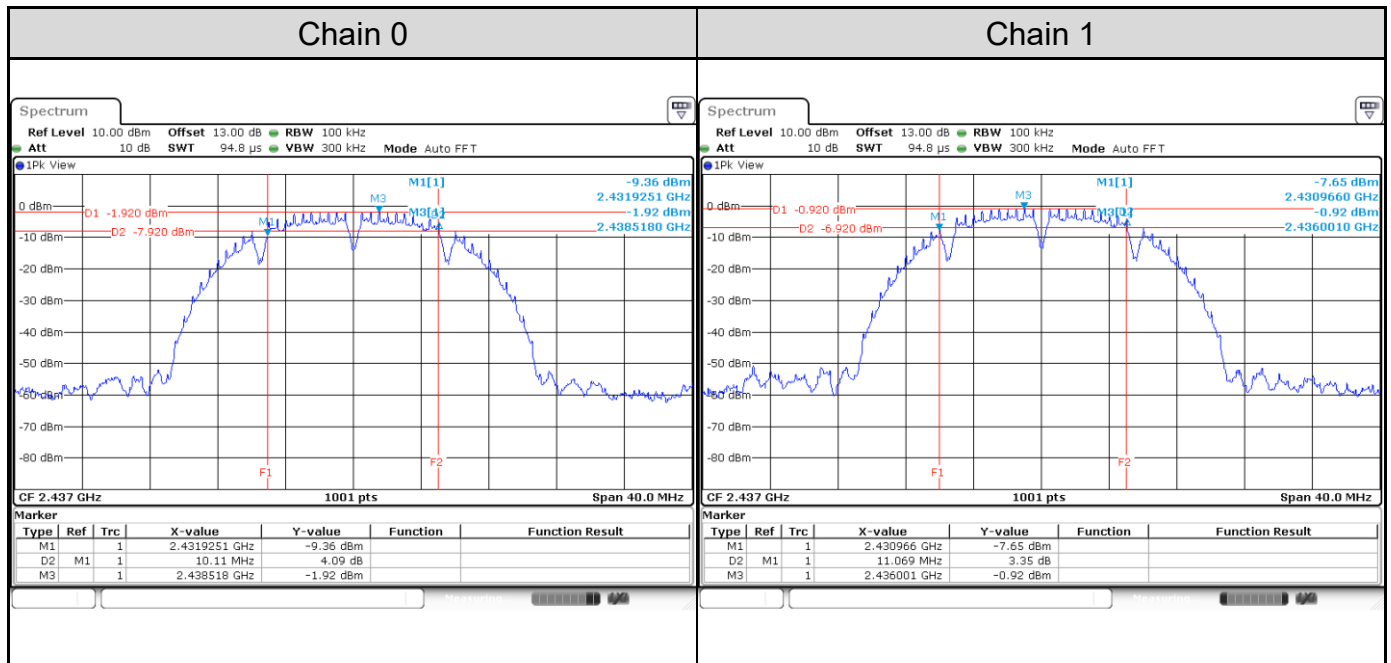
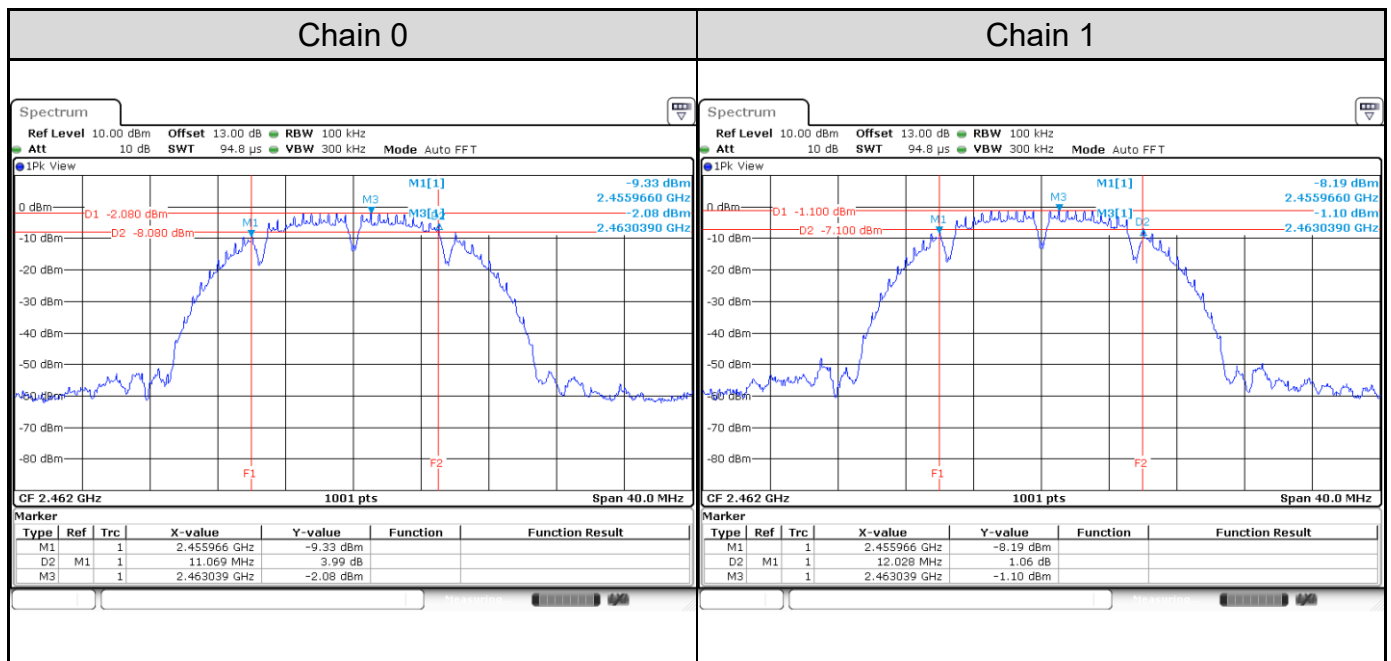
Test Result of 6 dB Bandwidth

802.11b: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	11.07	11.07	> 0.5	Pass
6	2437	10.11	11.07	> 0.5	Pass
11	2462	11.07	12.03	> 0.5	Pass

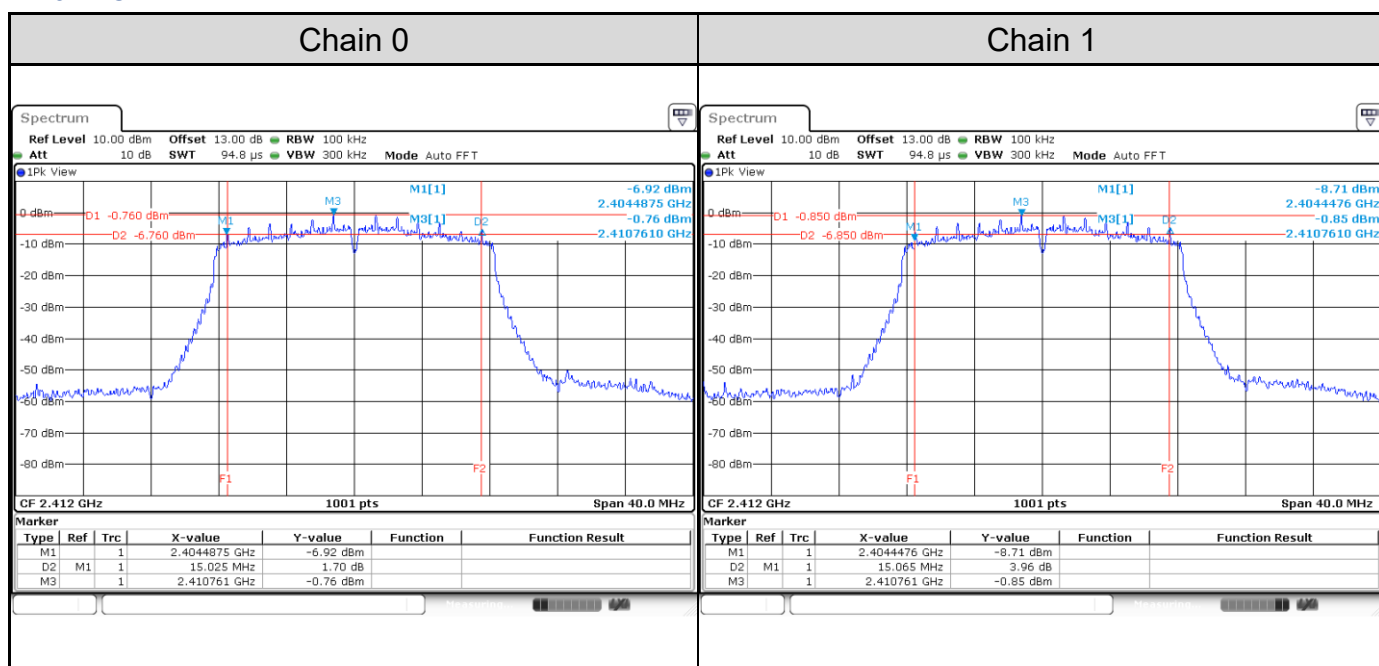
Channel 1

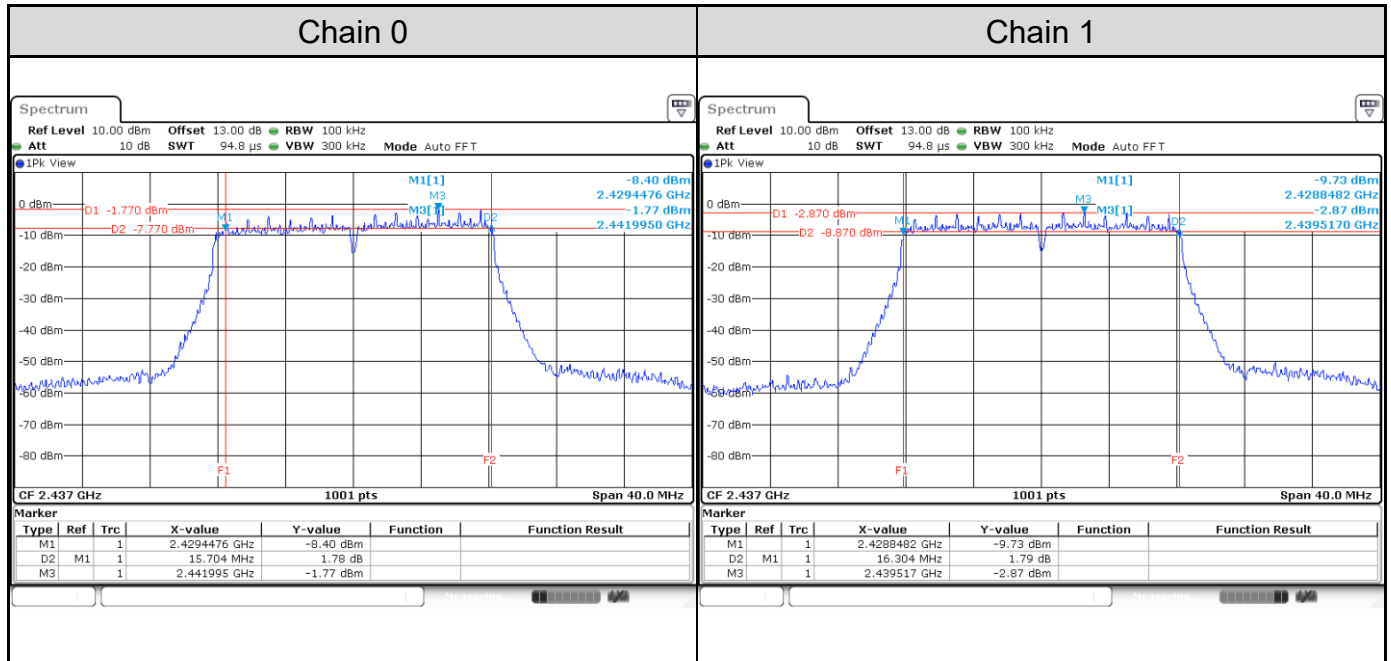
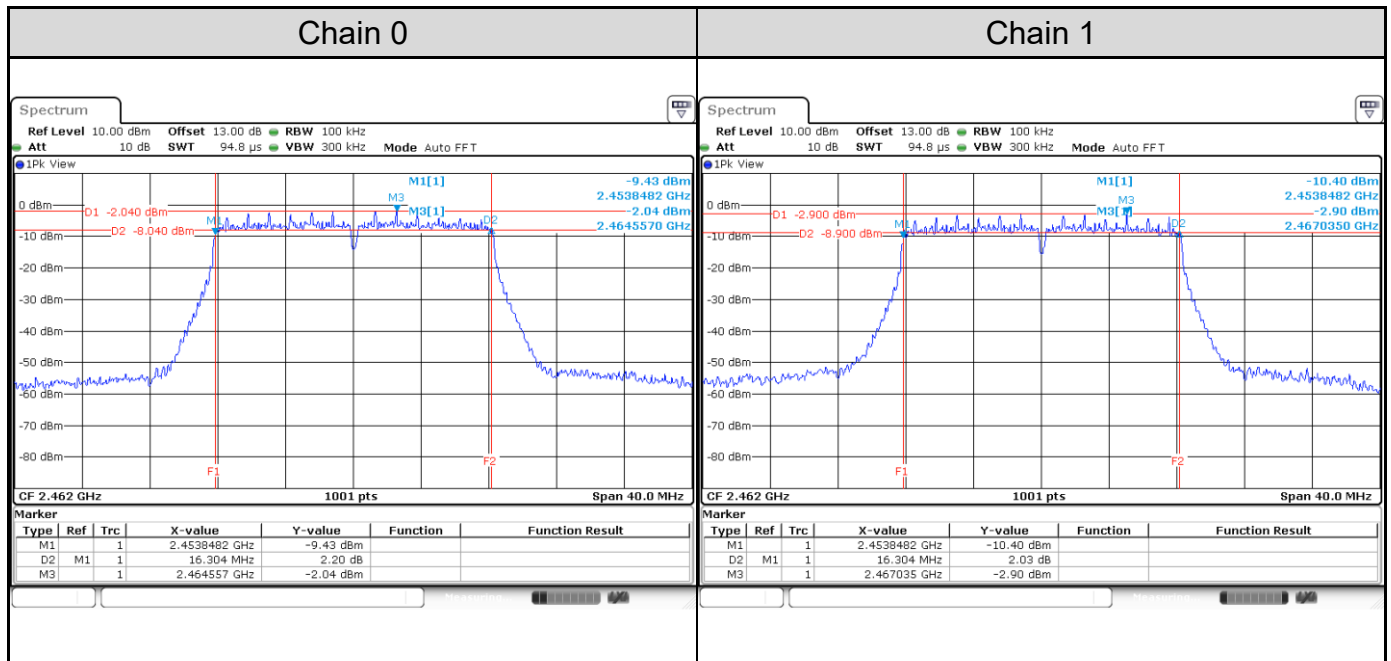


Channel 6

Channel 11


802.11g: 2TX

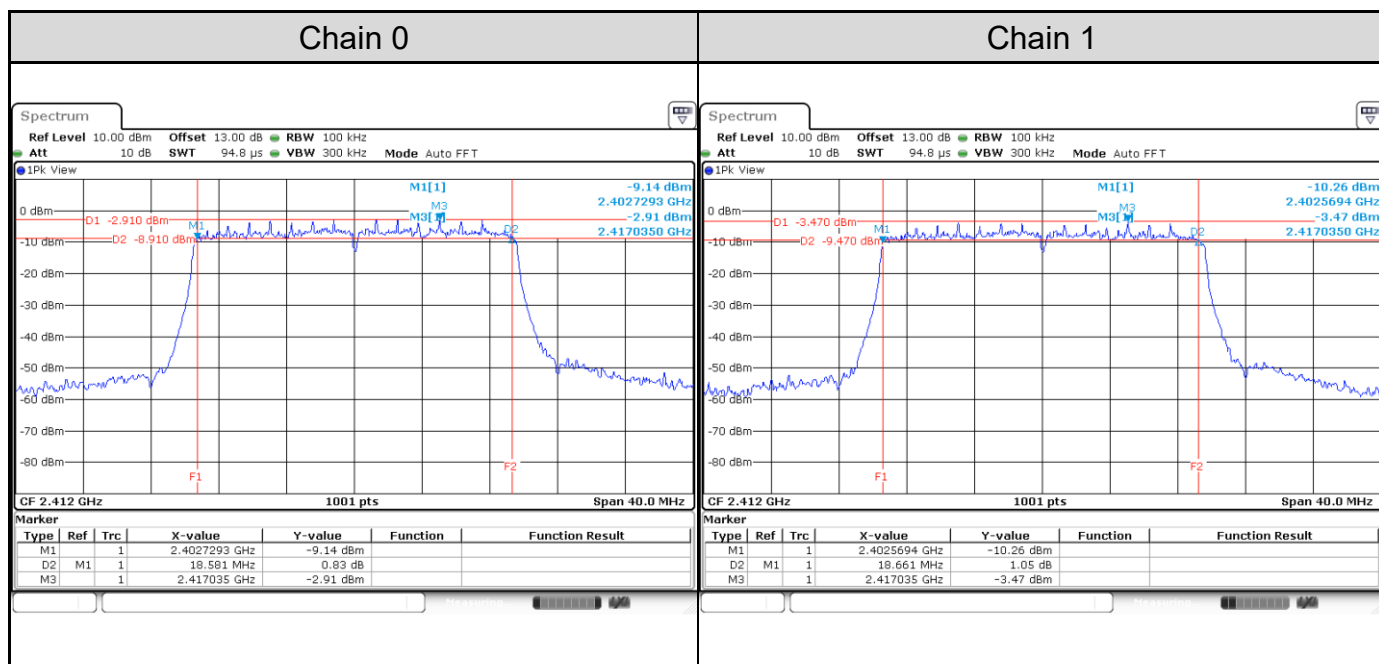
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	15.03	15.07	> 0.5	Pass
6	2437	15.70	16.30	> 0.5	Pass
11	2462	16.30	16.30	> 0.5	Pass

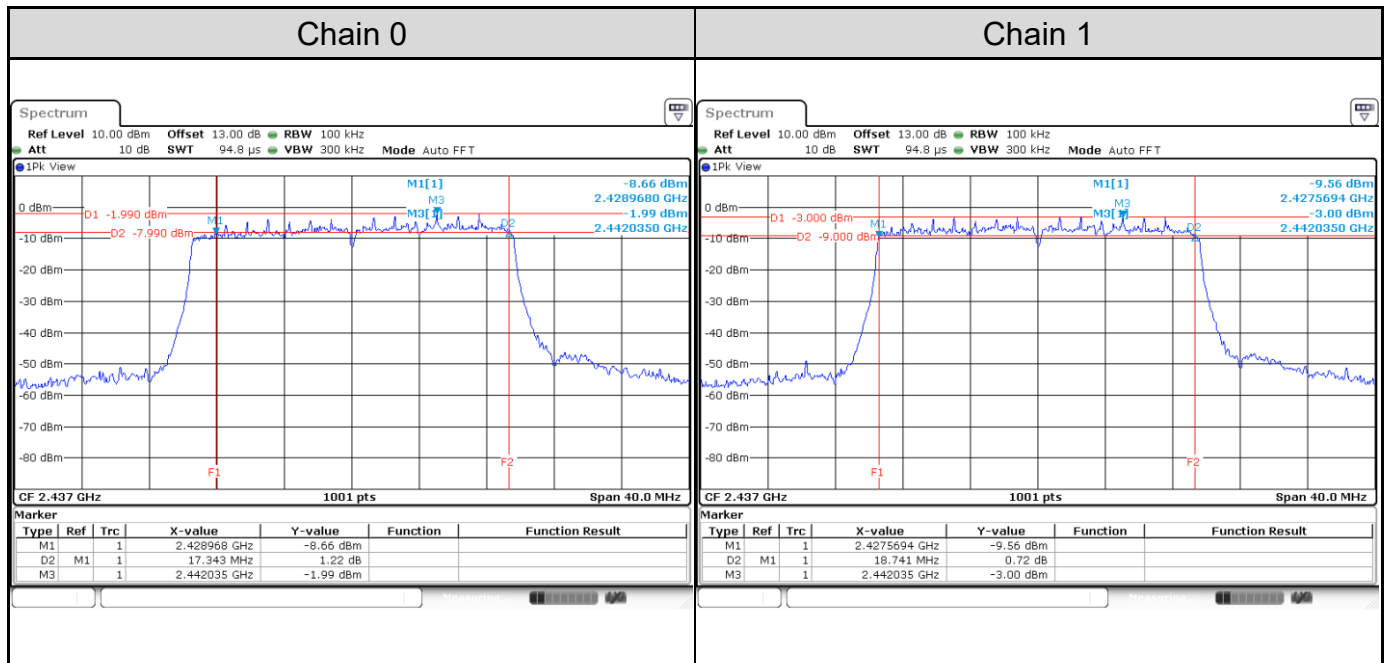
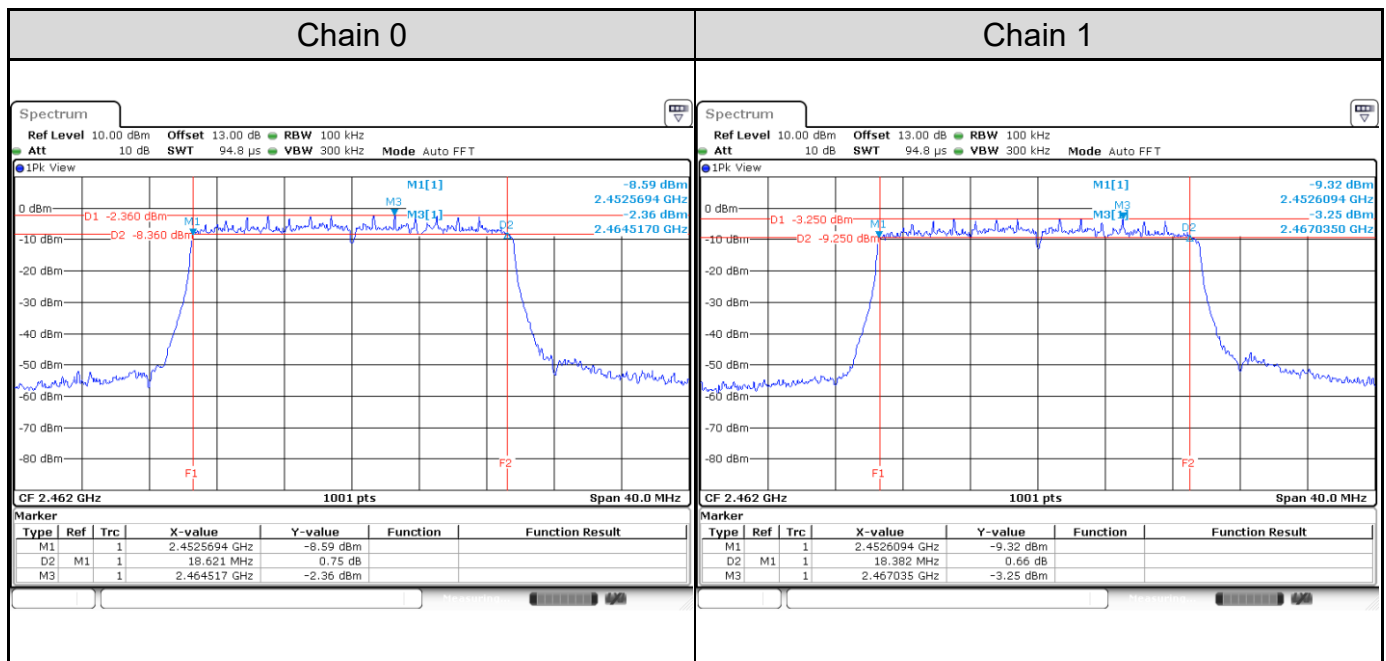
Channel 1


Channel 6

Channel 11


802.11ax HE20: 2TX

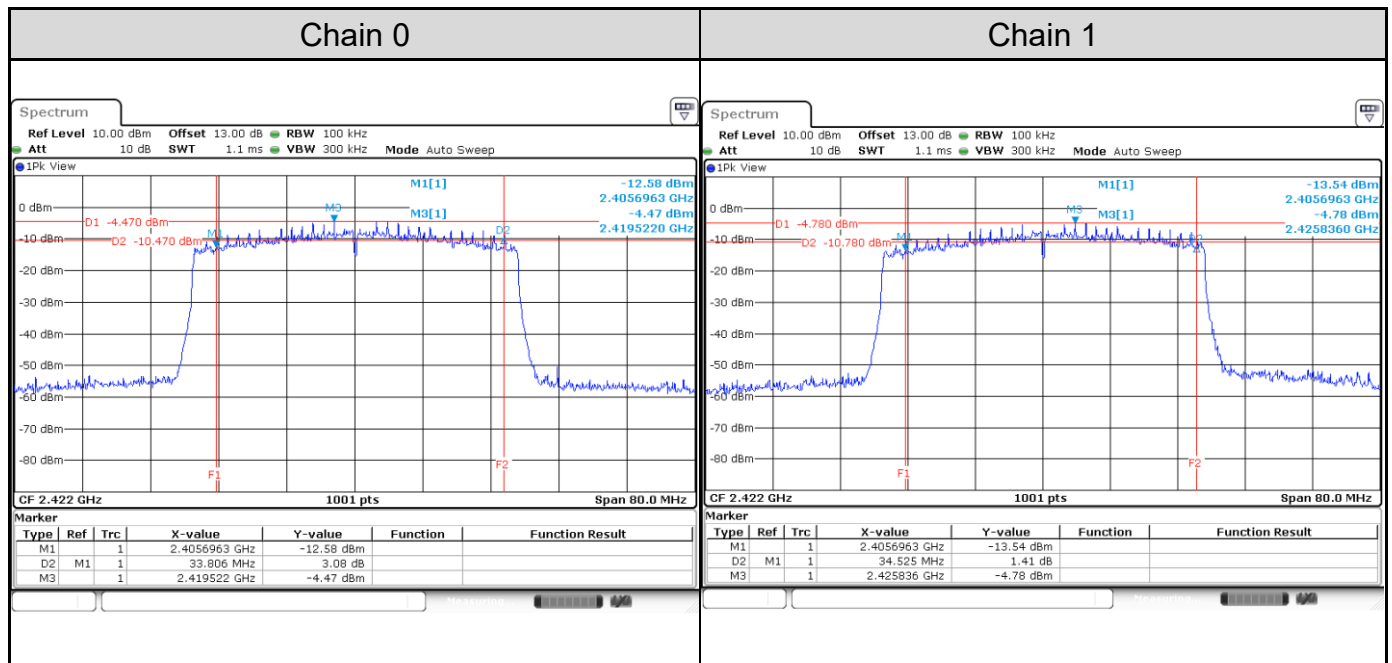
Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	18.58	18.66	> 0.5	Pass
6	2437	17.34	18.74	> 0.5	Pass
11	2462	18.62	18.38	> 0.5	Pass

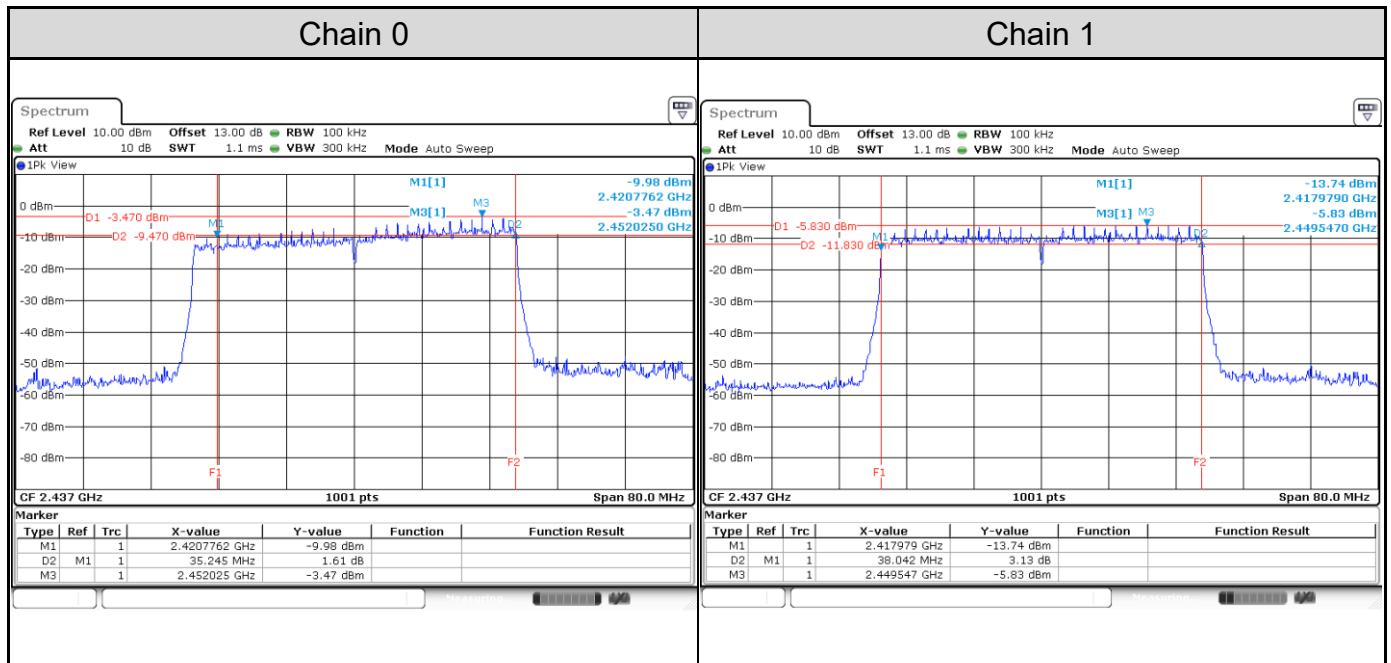
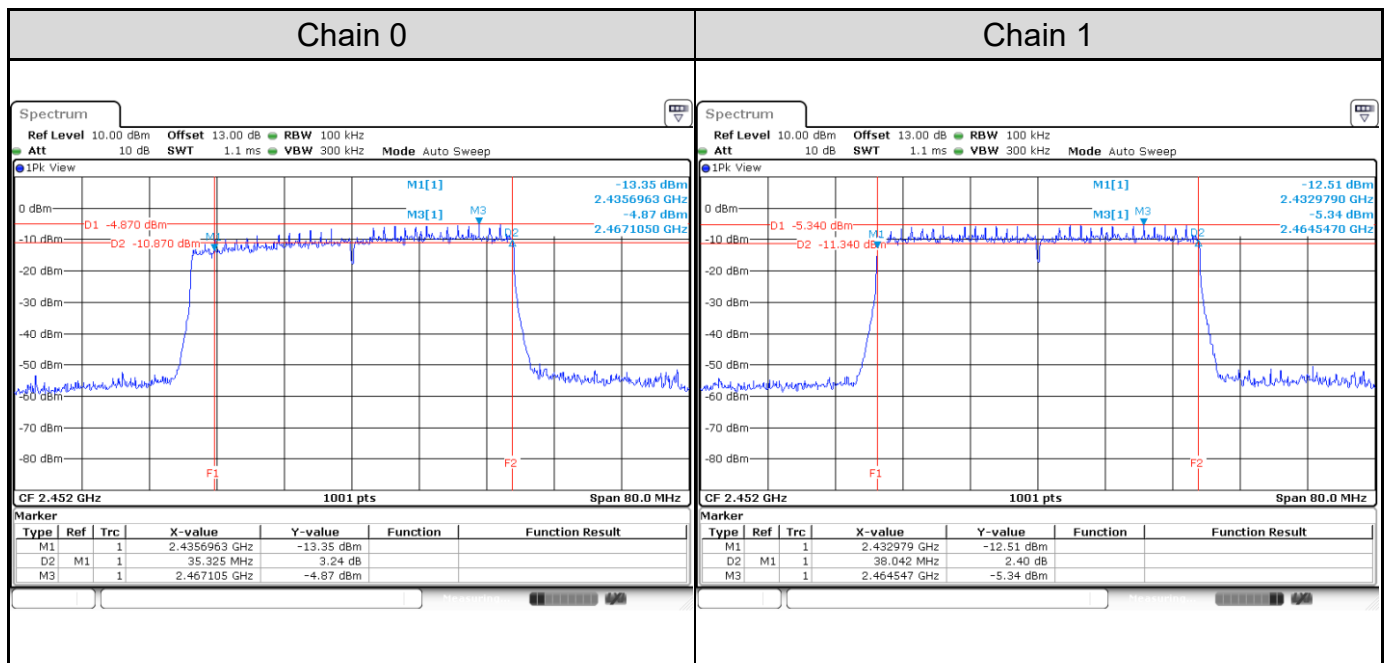
Channel 1


Channel 6

Channel 11


802.11ax HE40: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
3	2422	33.81	34.53	> 0.5	Pass
6	2437	35.25	38.04	> 0.5	Pass
9	2452	35.33	38.04	> 0.5	Pass

Channel 3


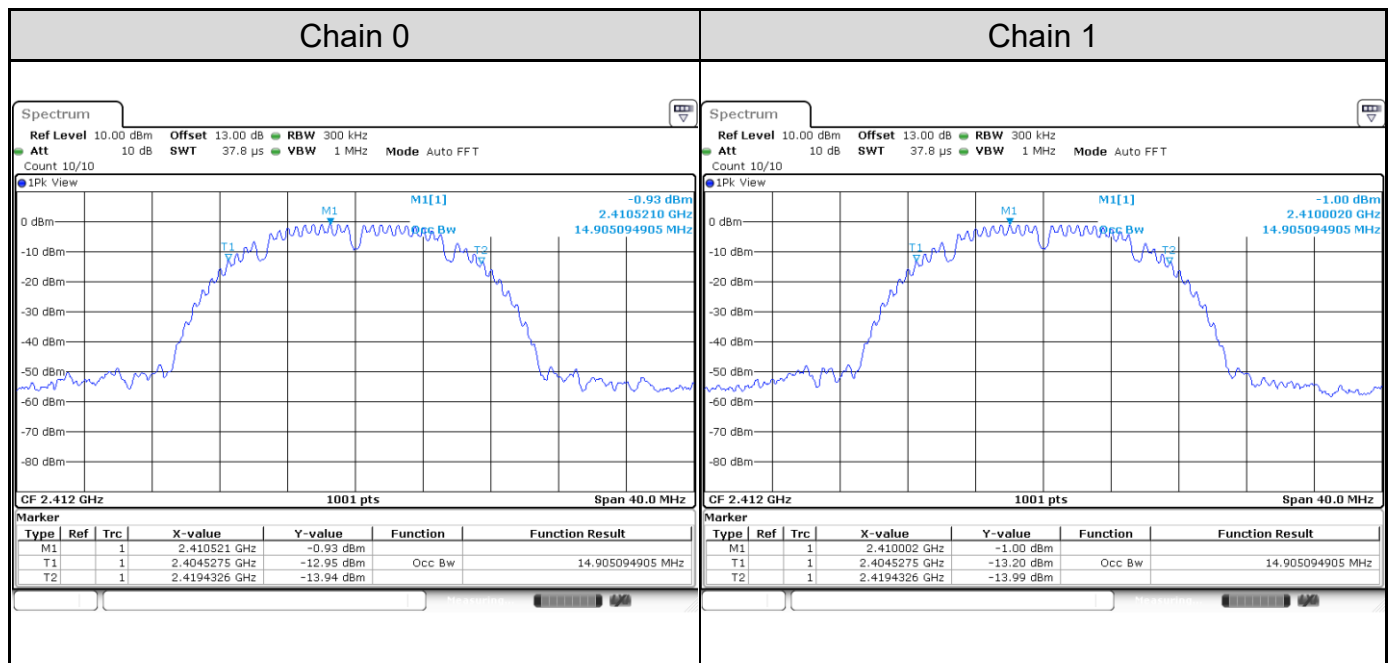
Channel 6

Channel 9


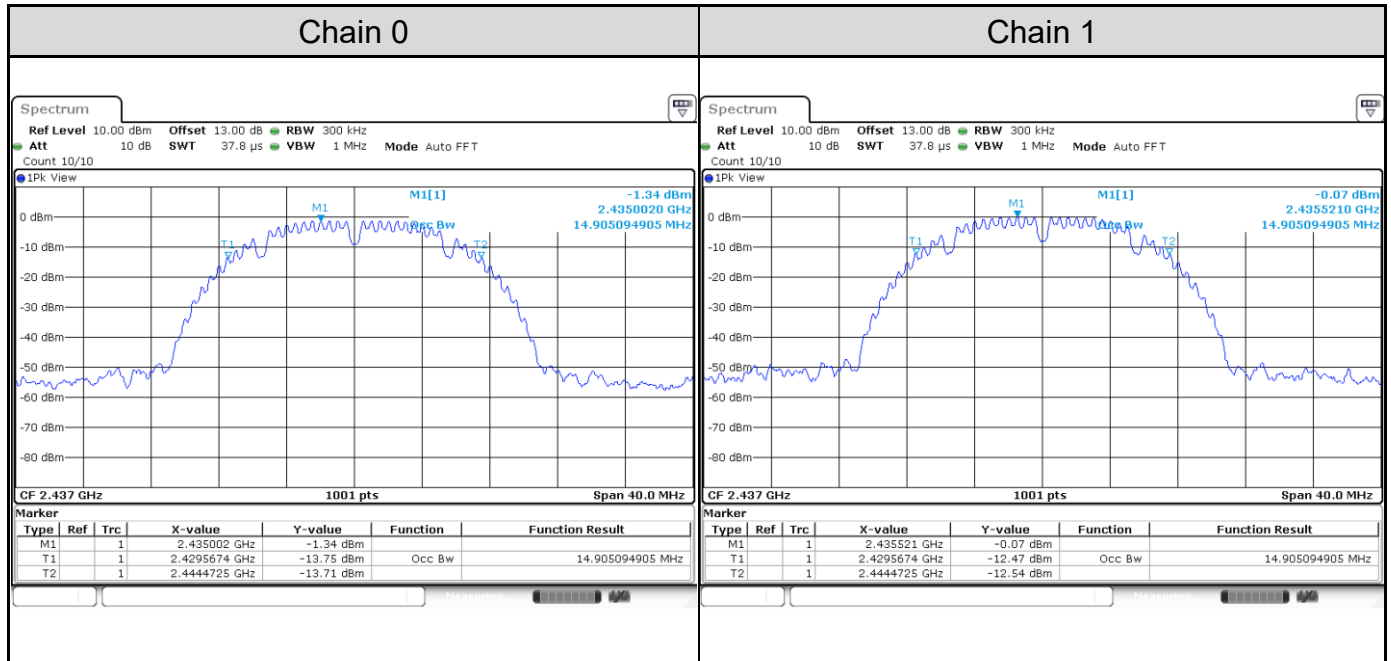
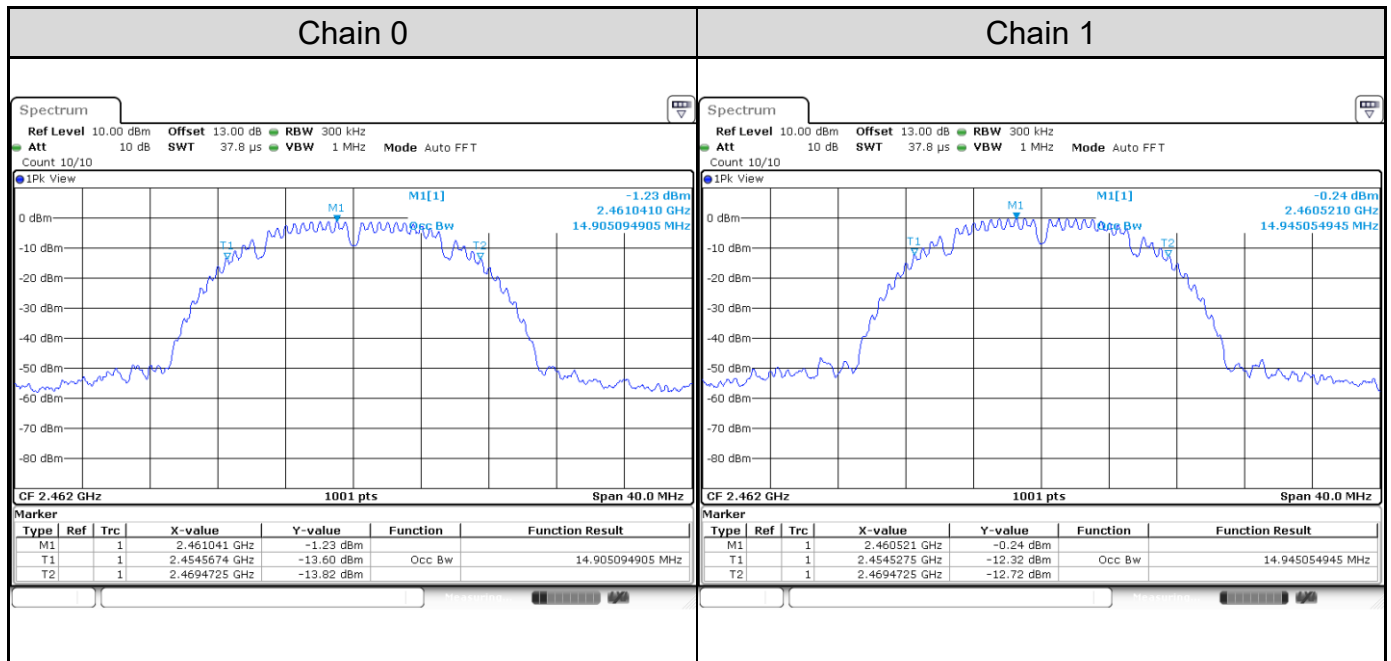
Test Result of 99% Occupied Bandwidth

802.11b: 2TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	14.91	14.91
6	2437	14.91	14.91
11	2462	14.91	14.95

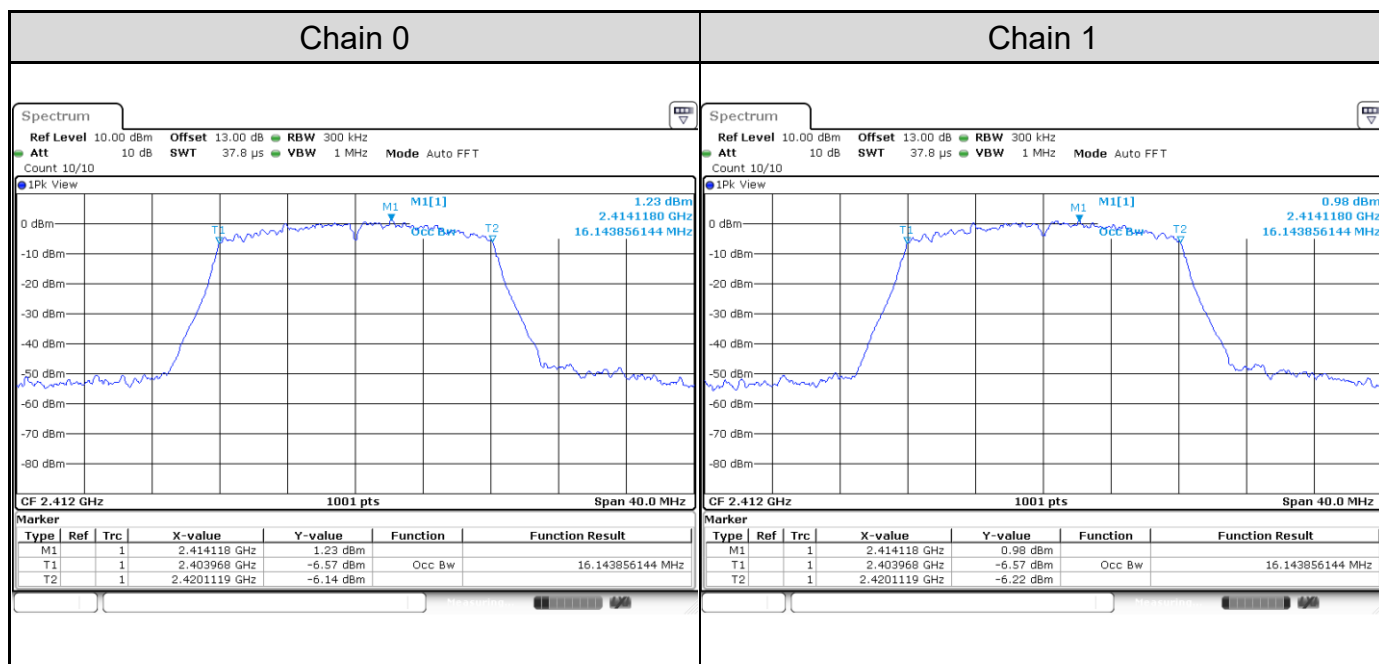
Channel 1



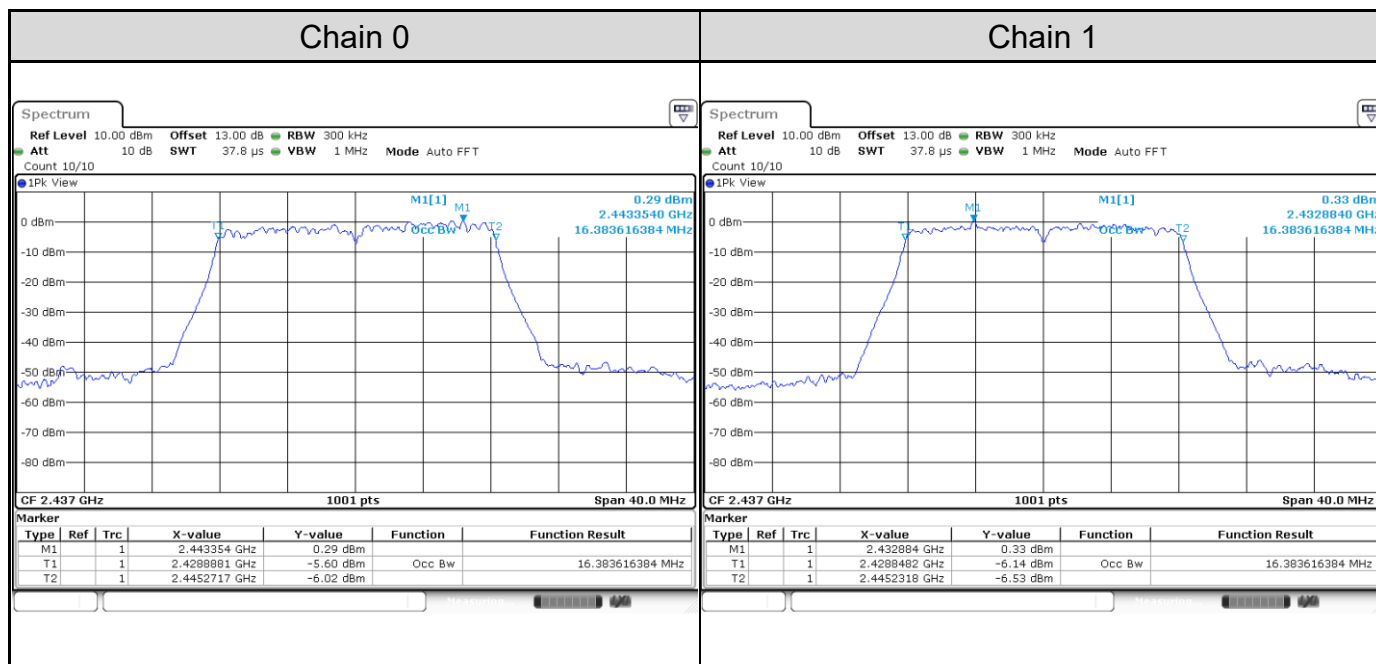
Channel 6

Channel 11


802.11g: 2TX

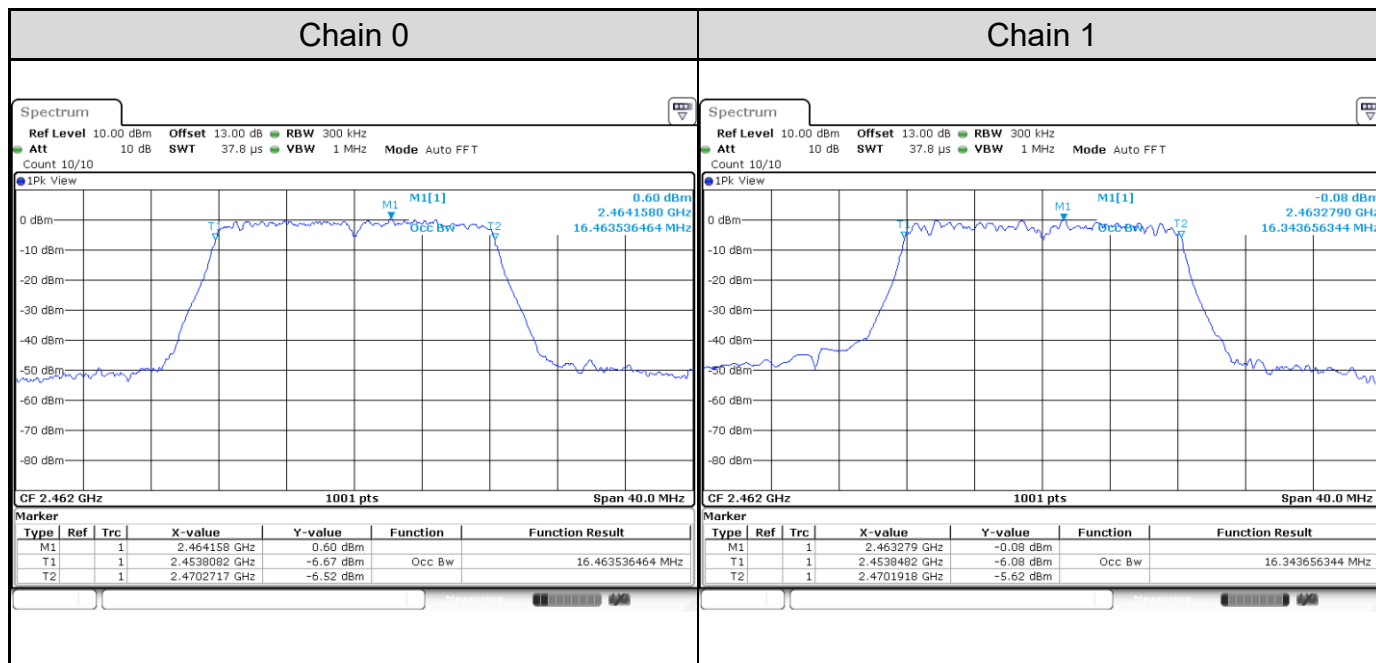
Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	16.14	16.14
6	2437	16.38	16.38
11	2462	16.46	16.34

Channel 1


Channel 6

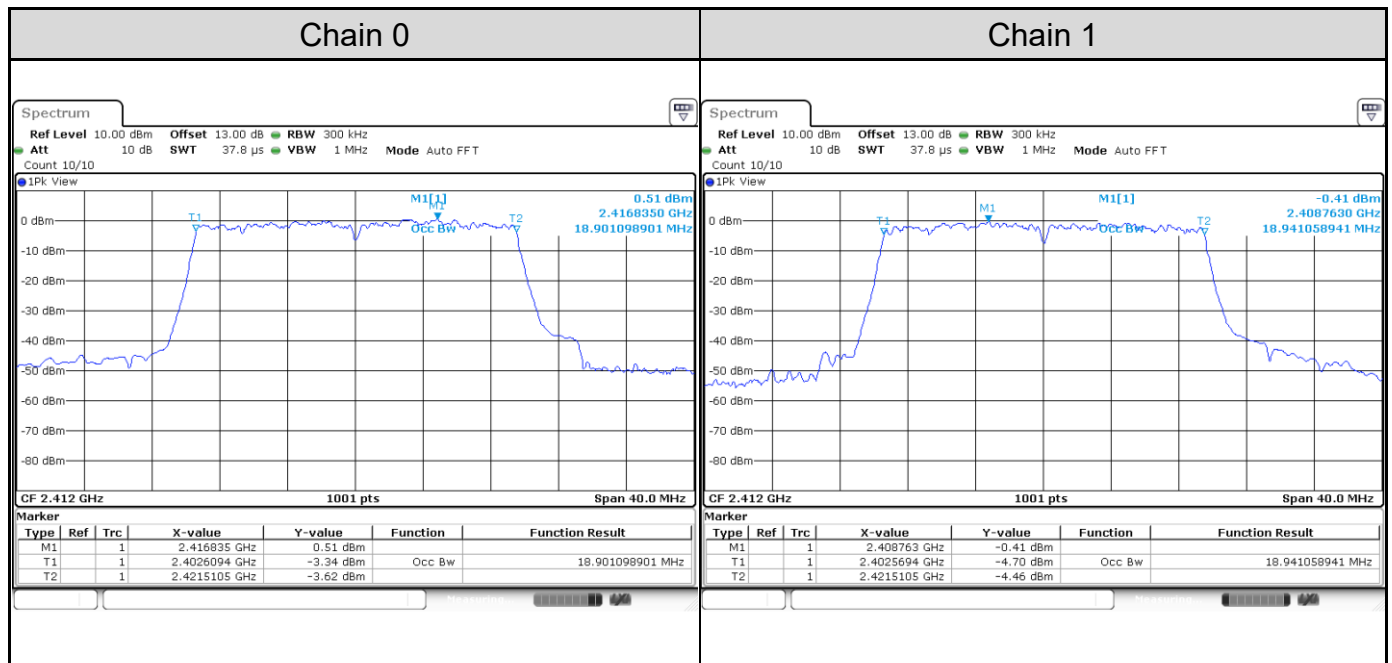


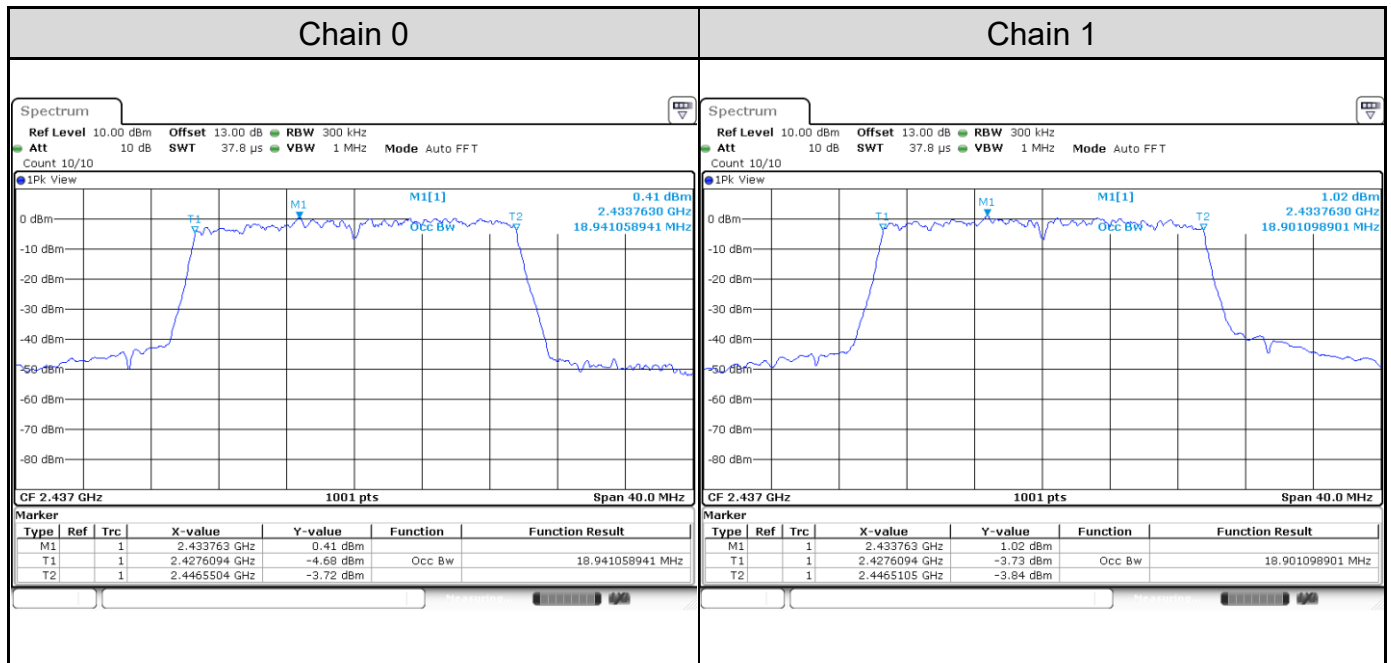
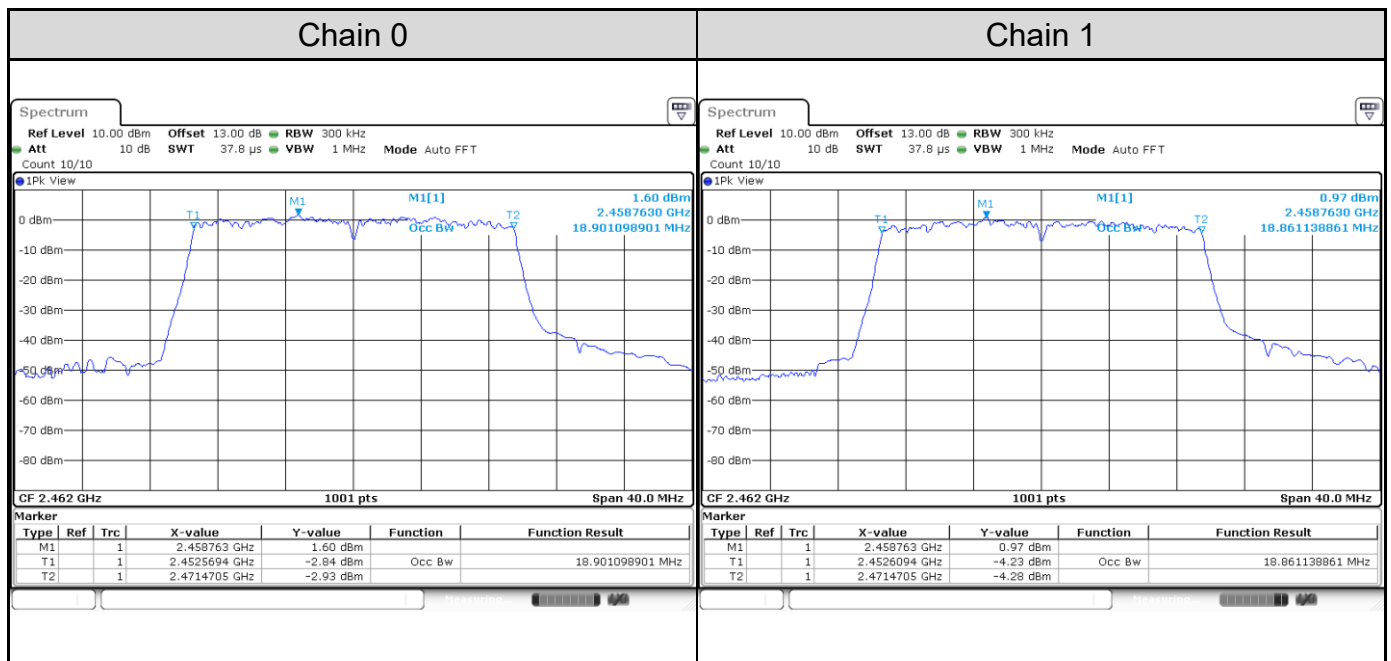
Channel 11



802.11ax HE20: 2TX

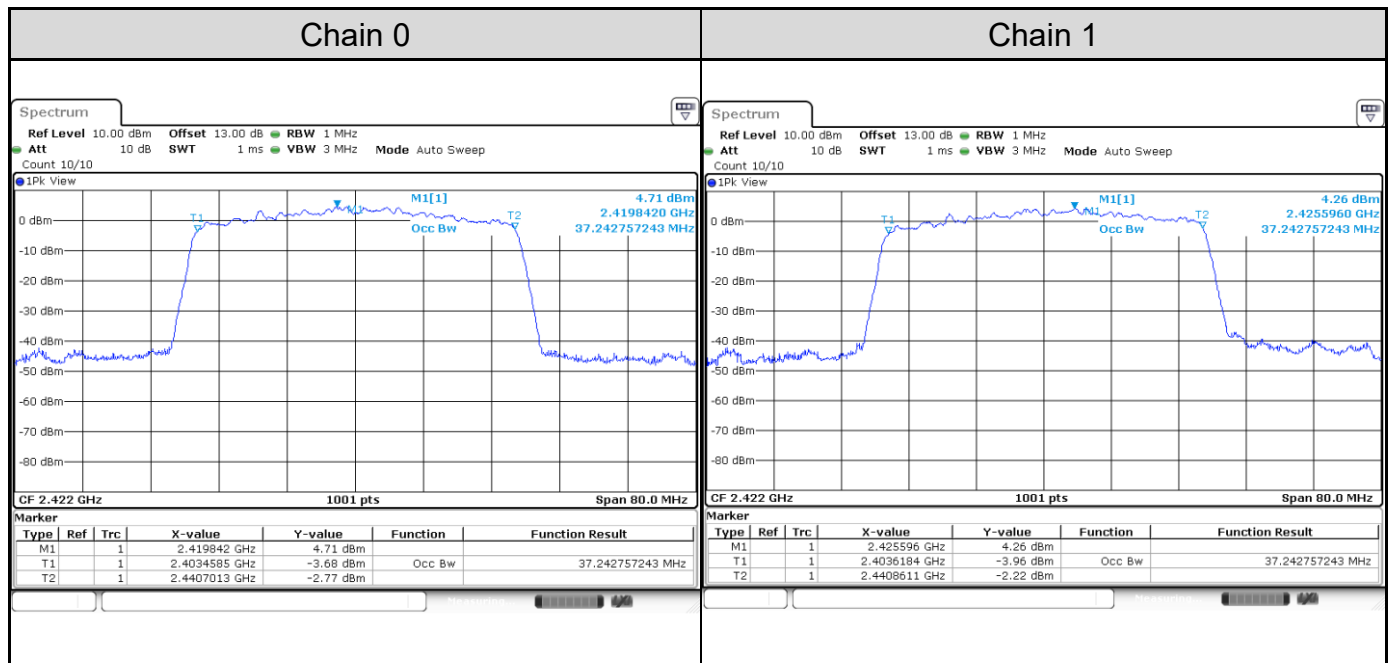
Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	18.90	18.94
6	2437	18.94	18.90
11	2462	18.90	18.86

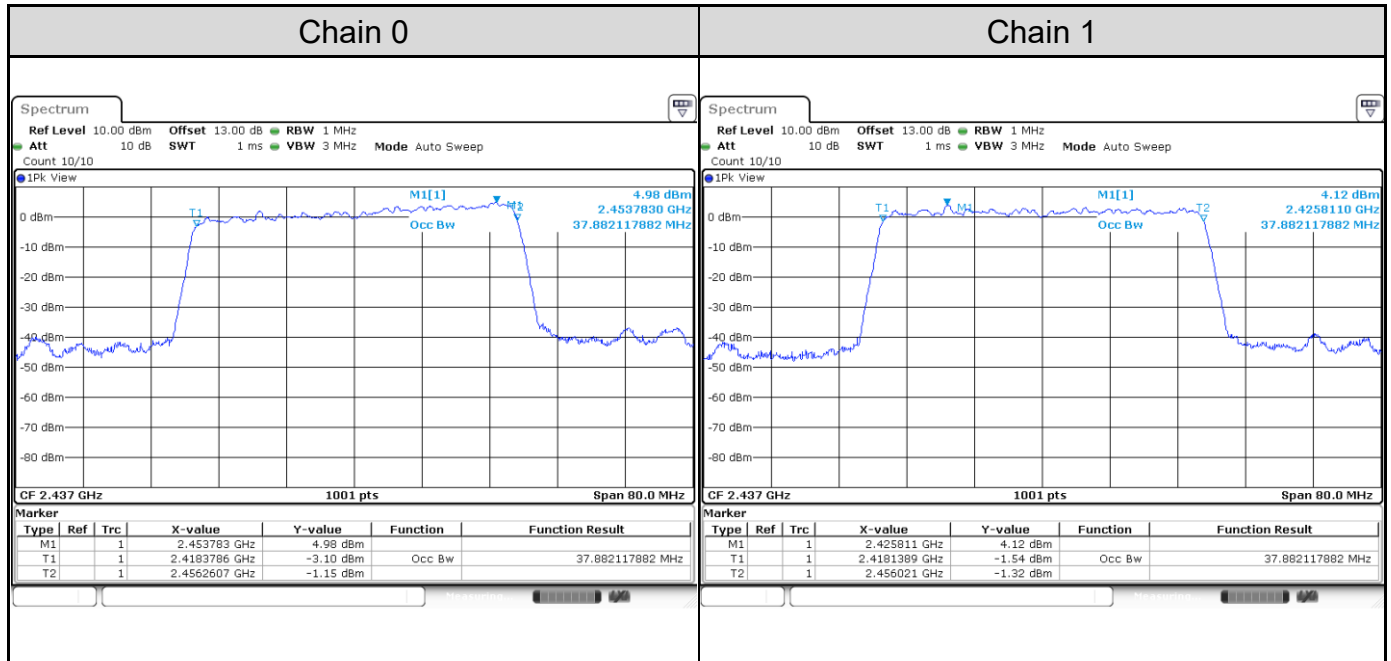
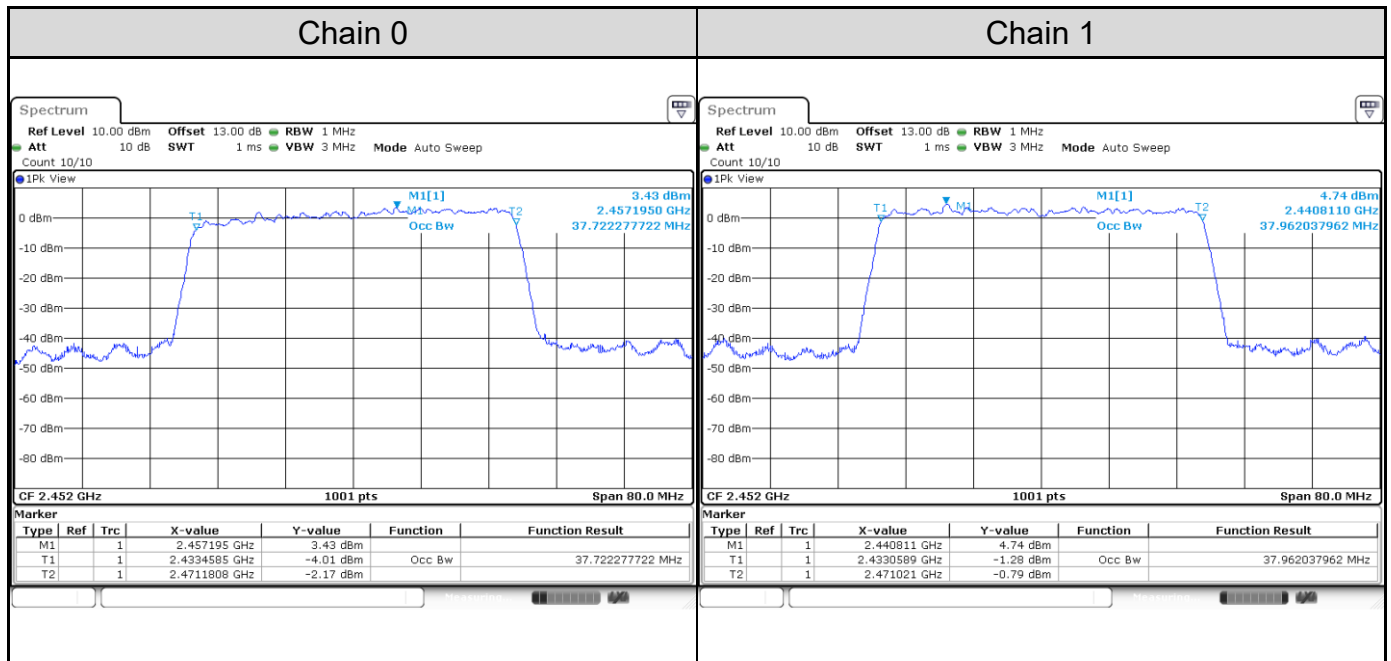
Channel 1


Channel 6

Channel 11


802.11ax HE40: 2TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
3	2422	37.24	37.24
6	2437	37.88	37.88
9	2452	37.72	37.96

Channel 3


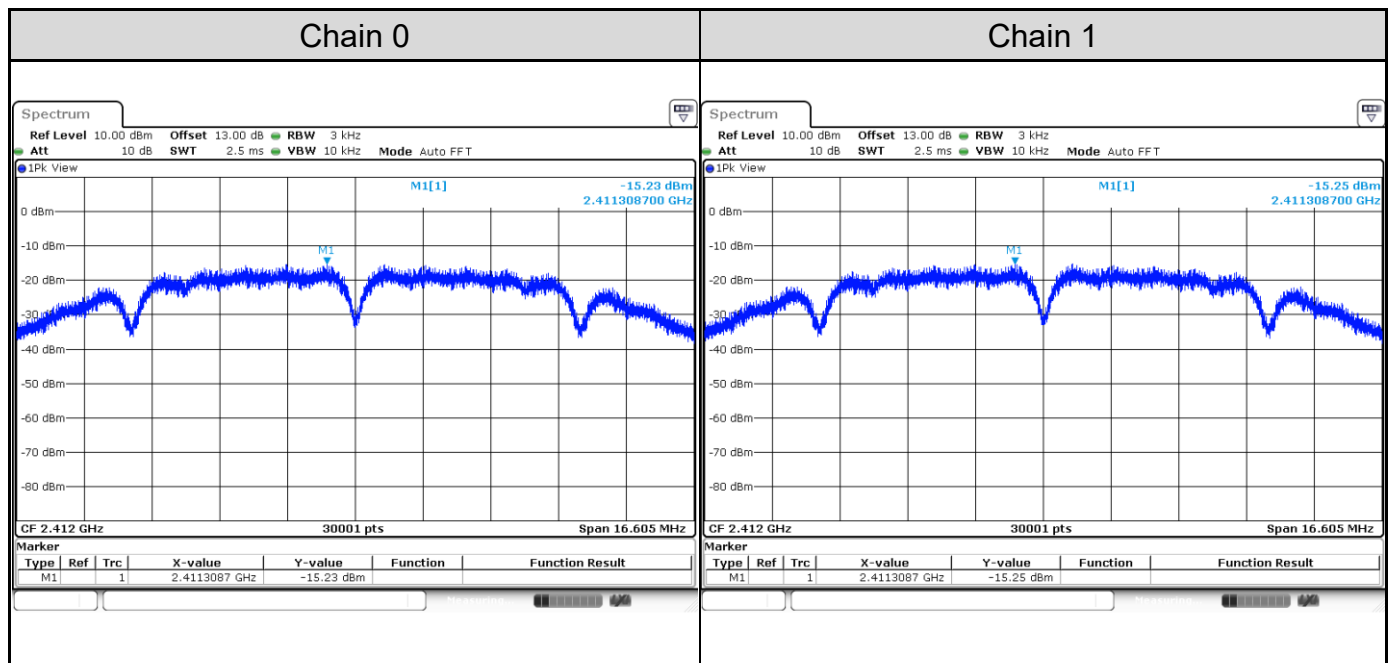
Channel 6

Channel 9


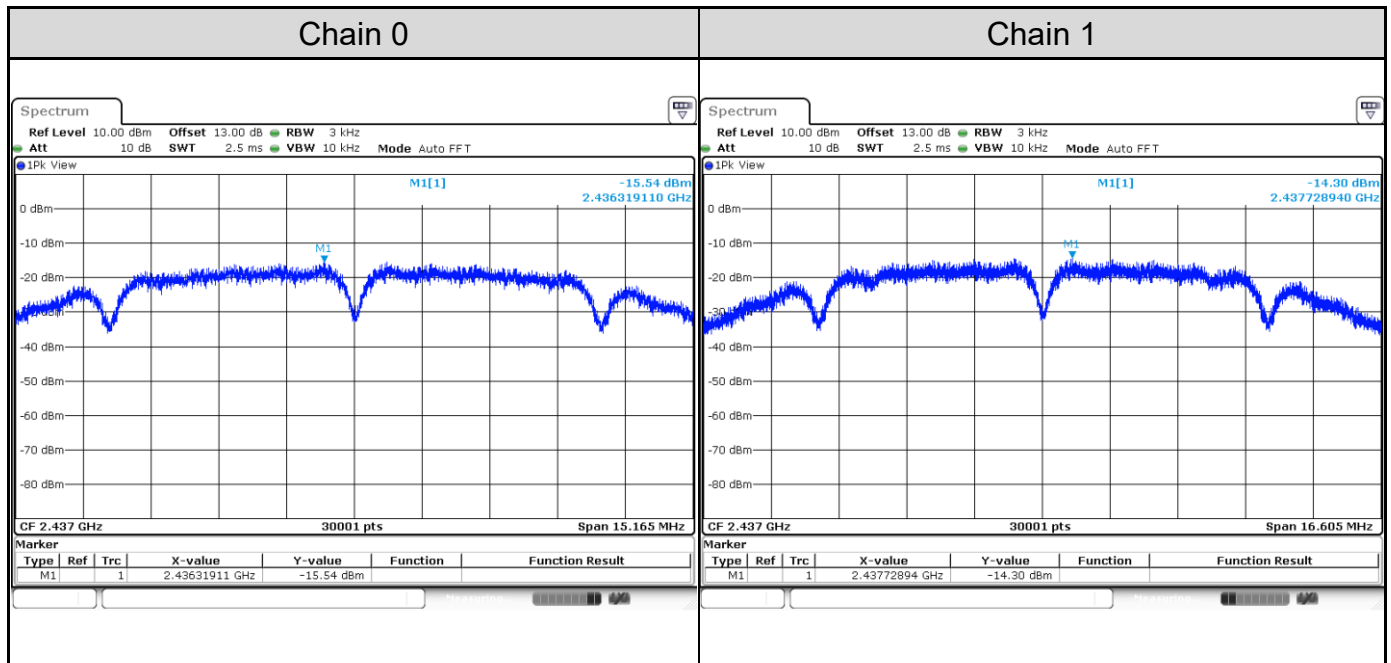
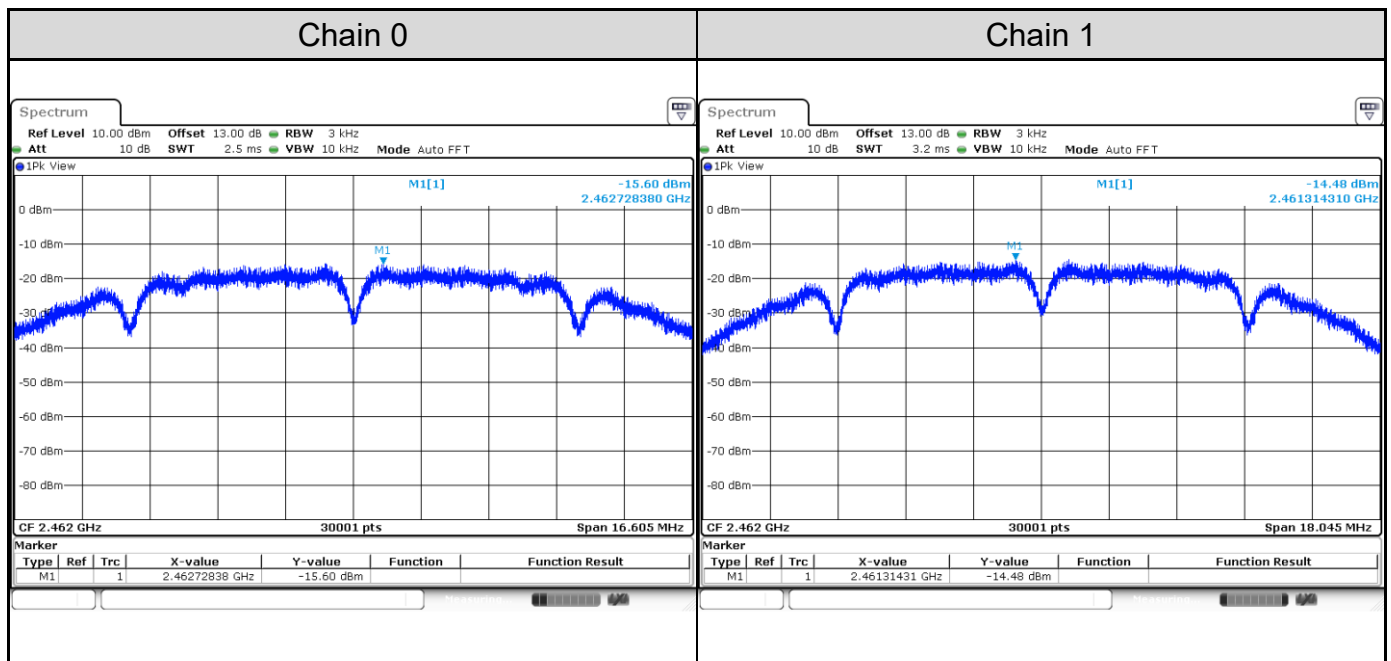
Test Result of Power Spectral Density

802.11b: 2TX

Channel	Frequency (MHz)	Power Density (dBm)		Total PSD (dBm)	Limit (dBm)	Result
		Chain 0	Chain 1			
1	2412	-15.23	-15.25	-12.23	8	Pass
6	2437	-15.54	-14.30	-11.87	8	Pass
11	2462	-15.60	-14.48	-11.99	8	Pass

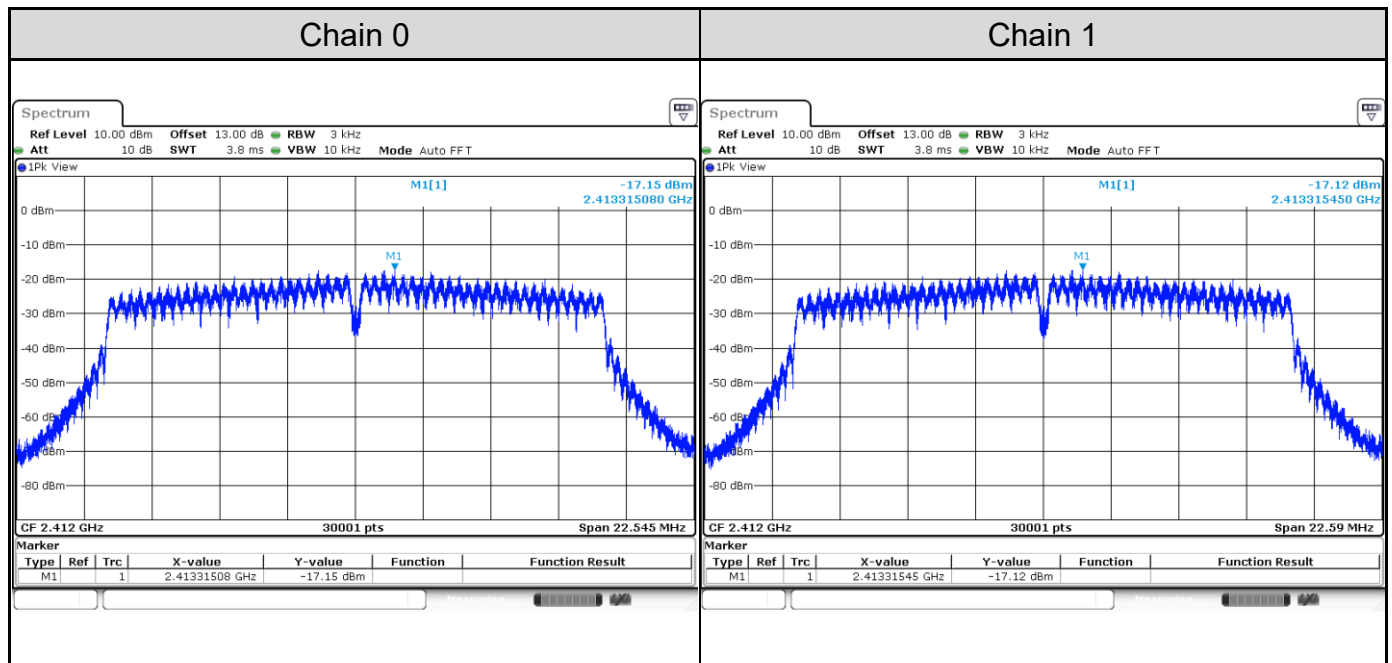
Channel 1

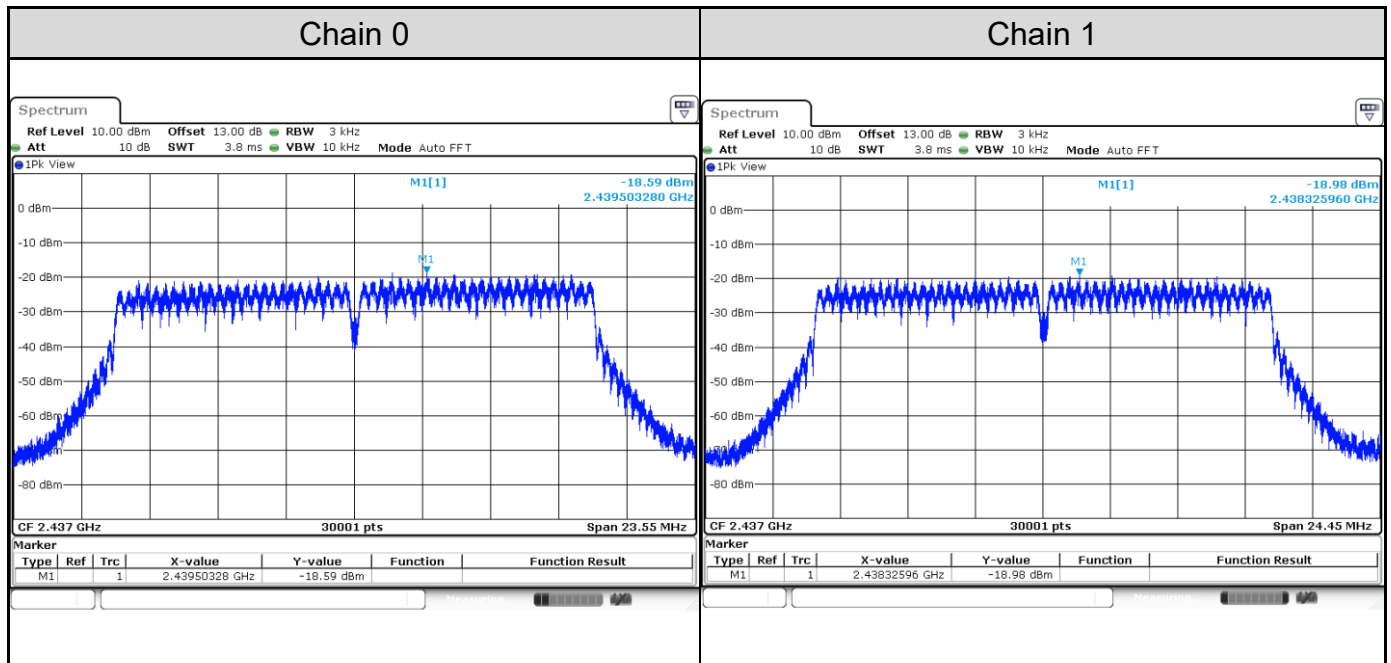


Channel 6

Channel 11


802.11g: 2TX

Channel	Frequency (MHz)	Power Density (dBm)		Total PSD (dBm)	Limit (dBm)	Result
		Chain 0	Chain 1			
1	2412	-17.15	-17.12	-14.12	8	Pass
6	2437	-18.59	-18.98	-15.77	8	Pass
11	2462	-18.25	-18.87	-15.54	8	Pass

Channel 1


Channel 6

Channel 11
