

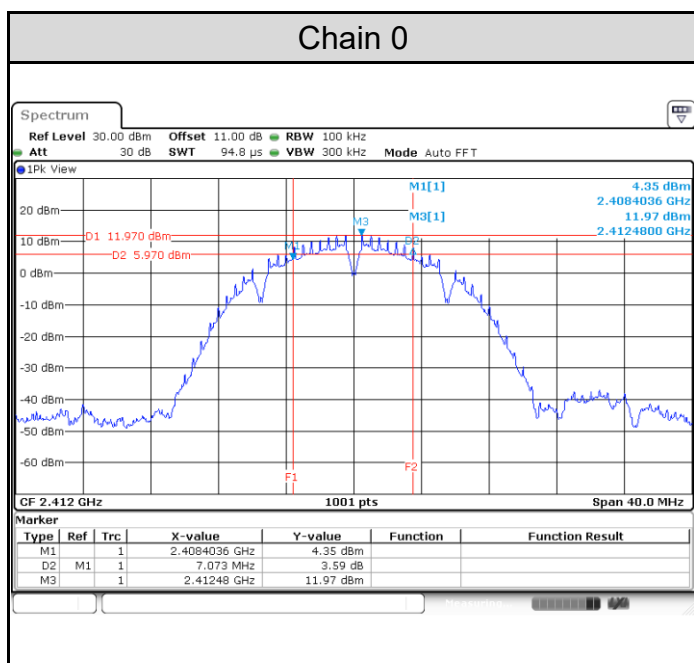
Appendix A: Test Results of Conducted Test

Test Result of 6 dB Bandwidth

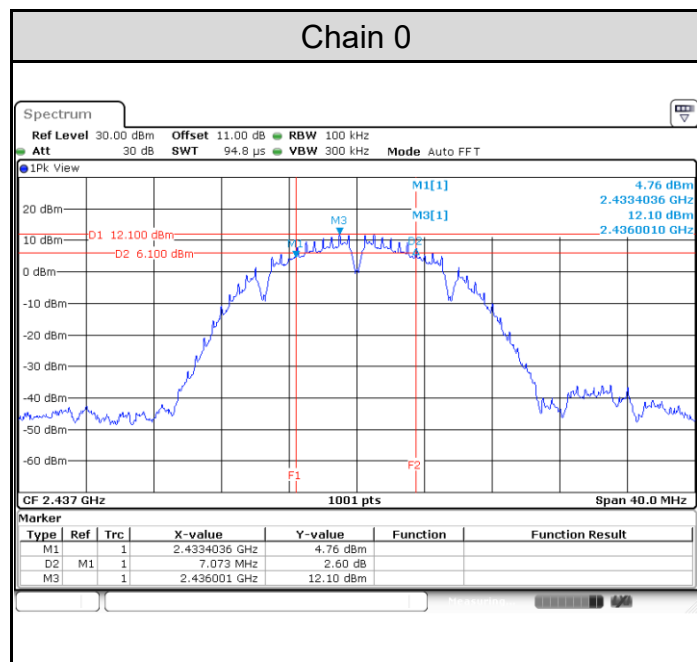
802.11b: 1TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)	Limit (MHz)	Result
1	2412	7.07	> 0.5	Pass
6	2437	7.07	> 0.5	Pass
11	2462	7.11	> 0.5	Pass

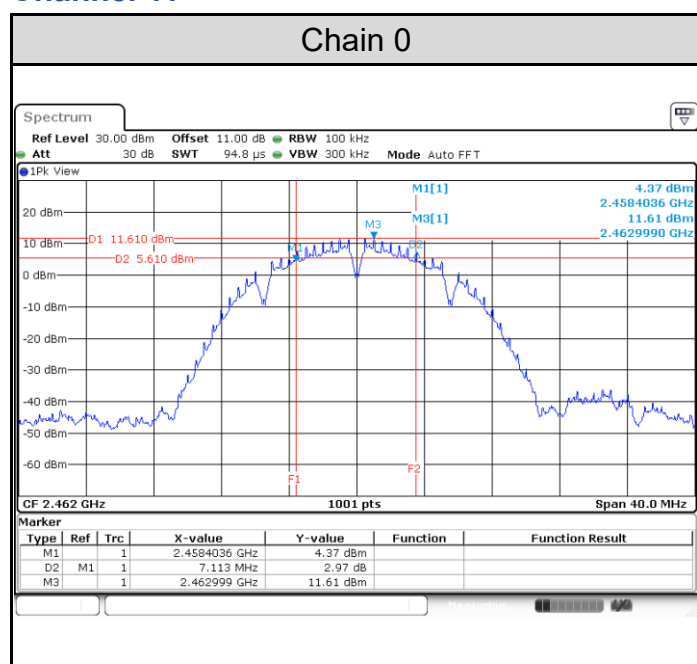
Channel 1



Channel 6



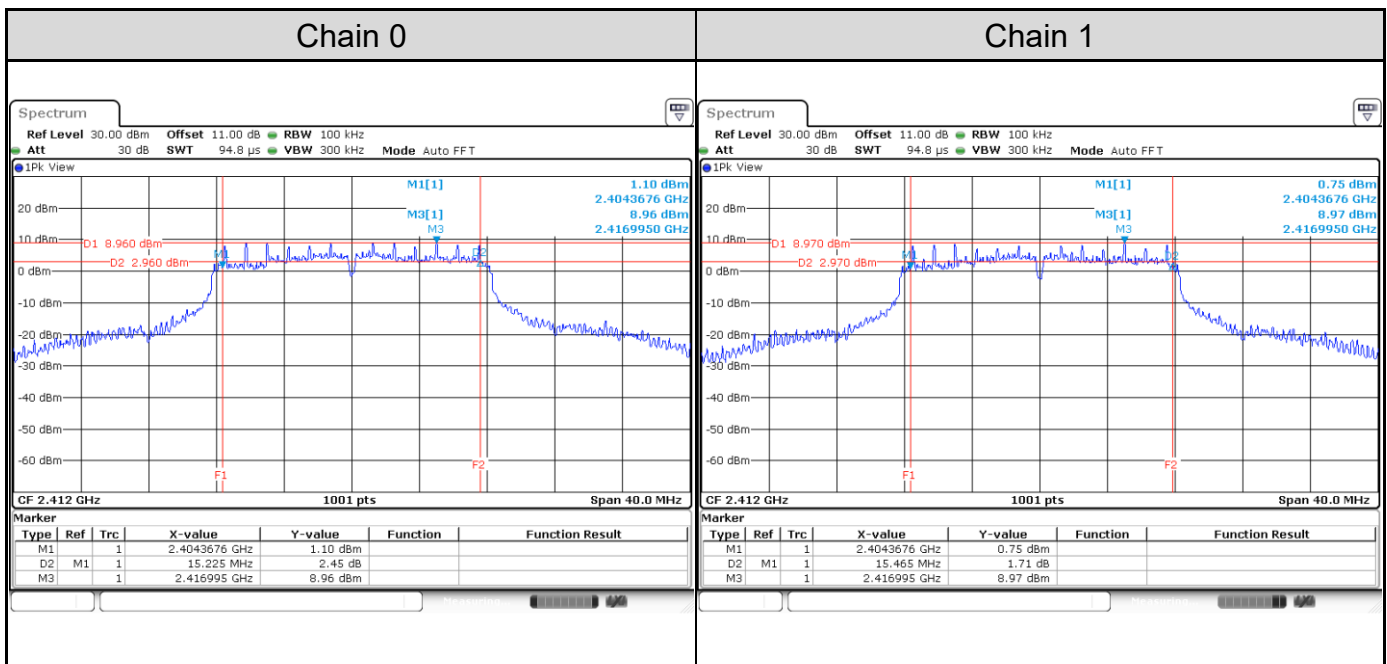
Channel 11



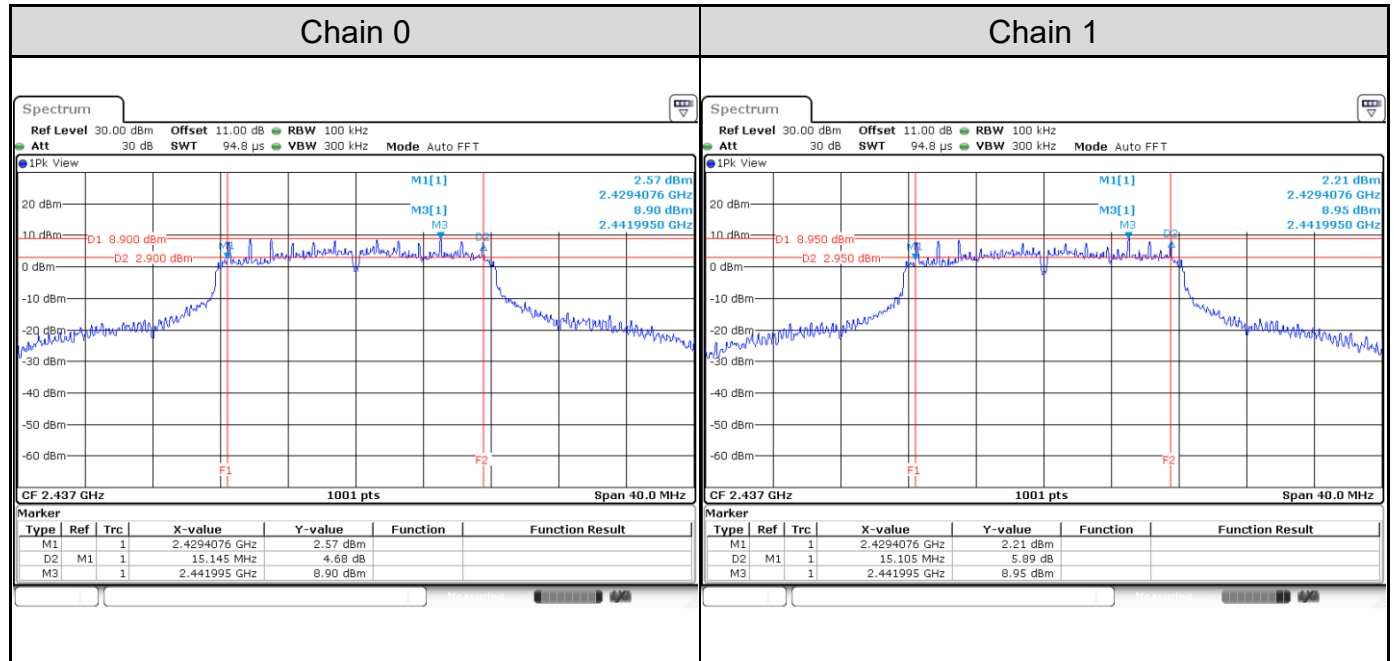
802.11g: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	15.23	15.47	> 0.5	Pass
6	2437	15.15	15.11	> 0.5	Pass
11	2462	15.19	15.43	> 0.5	Pass

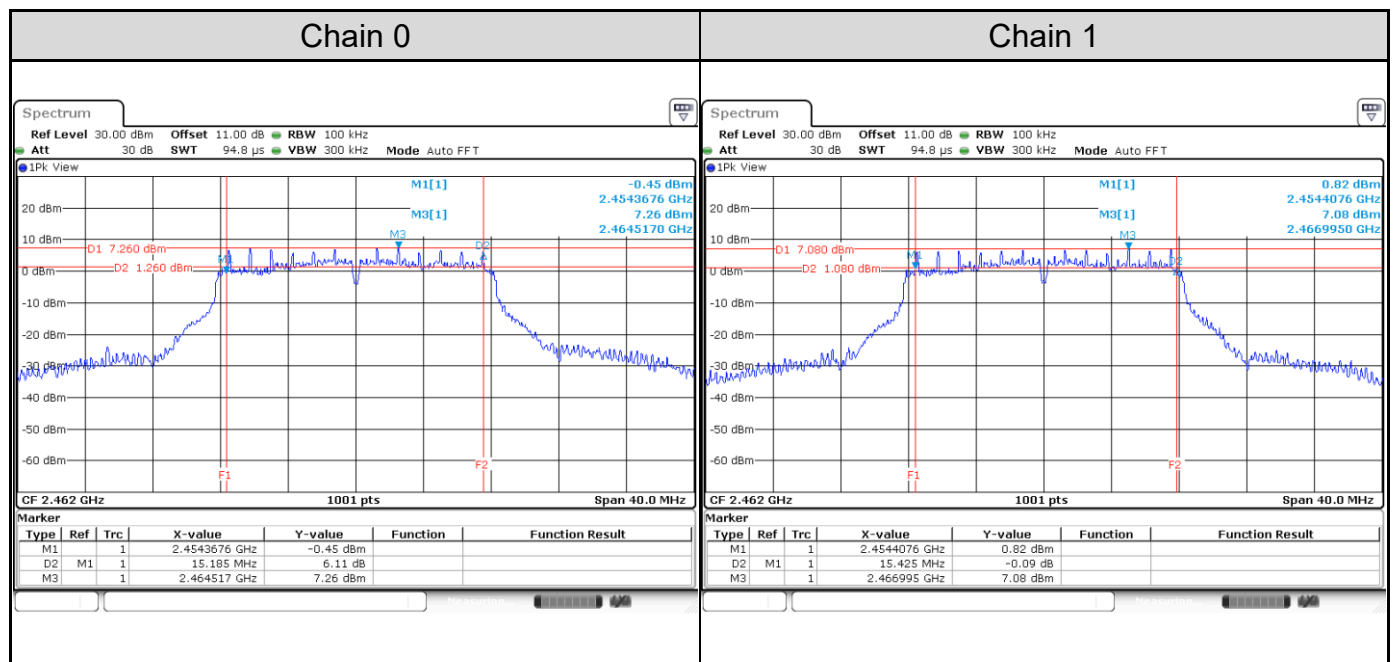
Channel 1



Channel 6



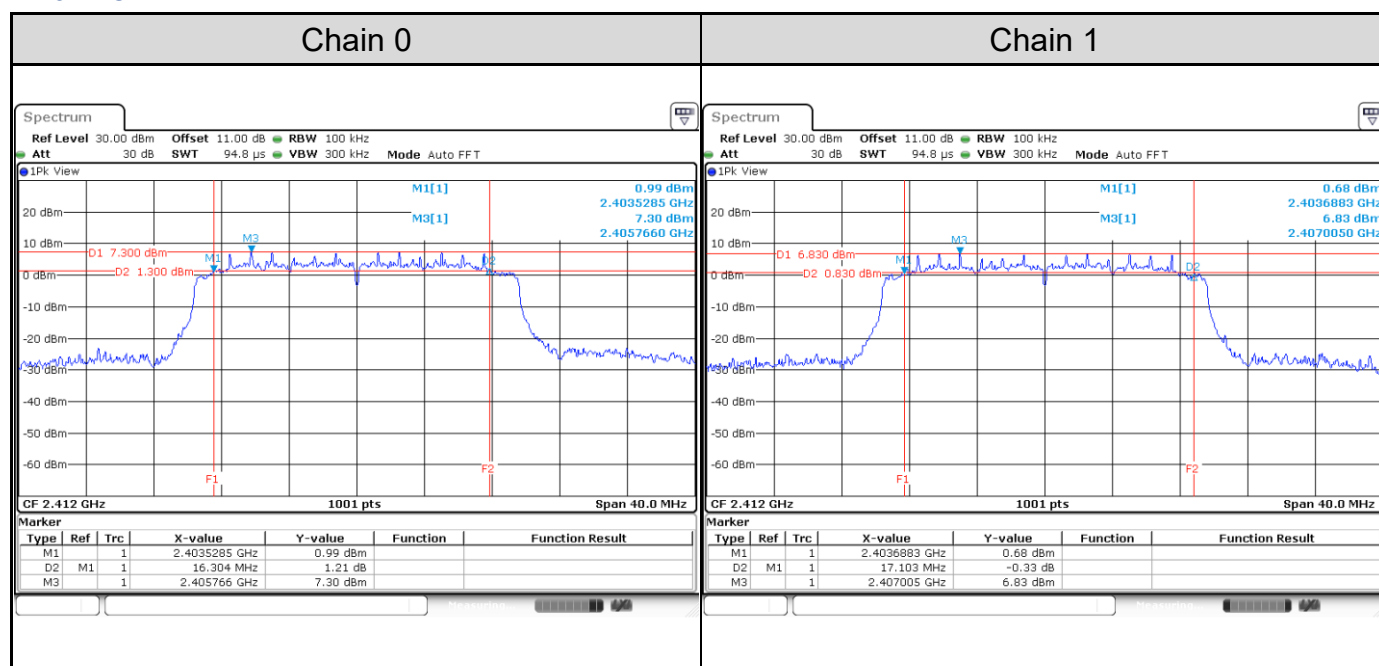
Channel 11



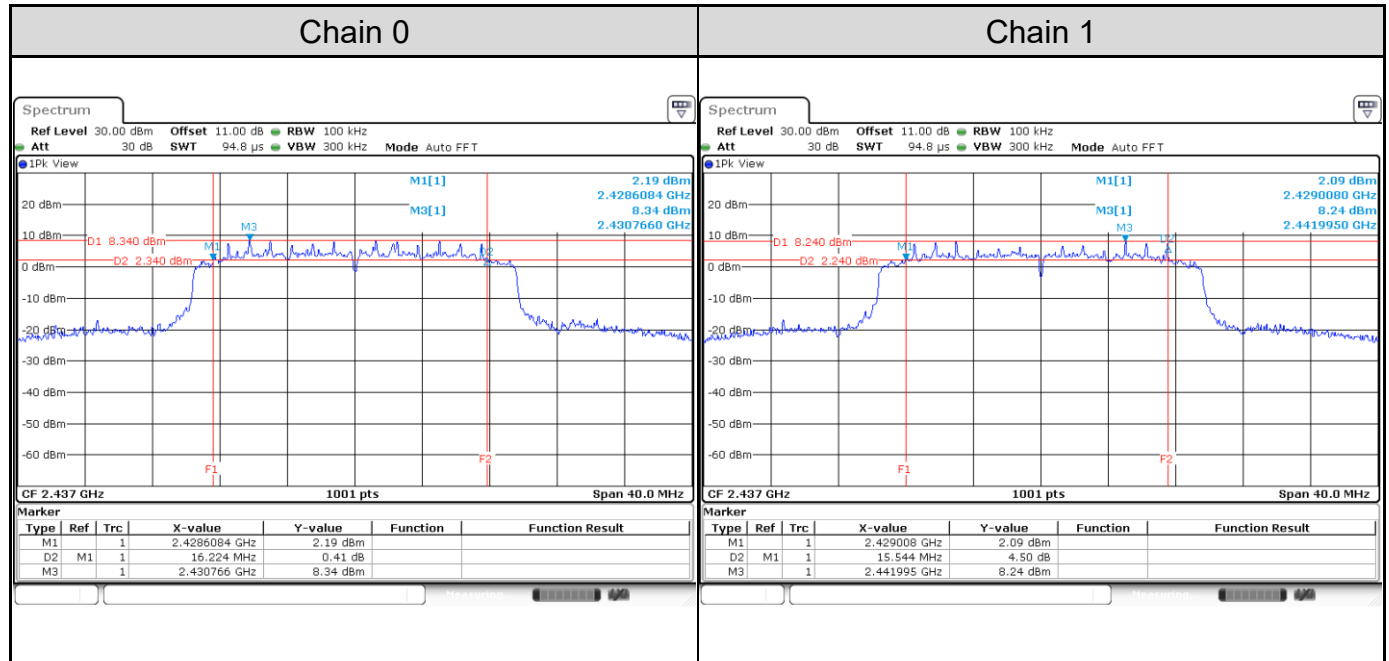
802.11be EHT20: 2TX

Channel	Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	16.30	17.10	> 0.5	Pass
6	2437	16.22	15.54	> 0.5	Pass
11	2462	16.26	16.42	> 0.5	Pass

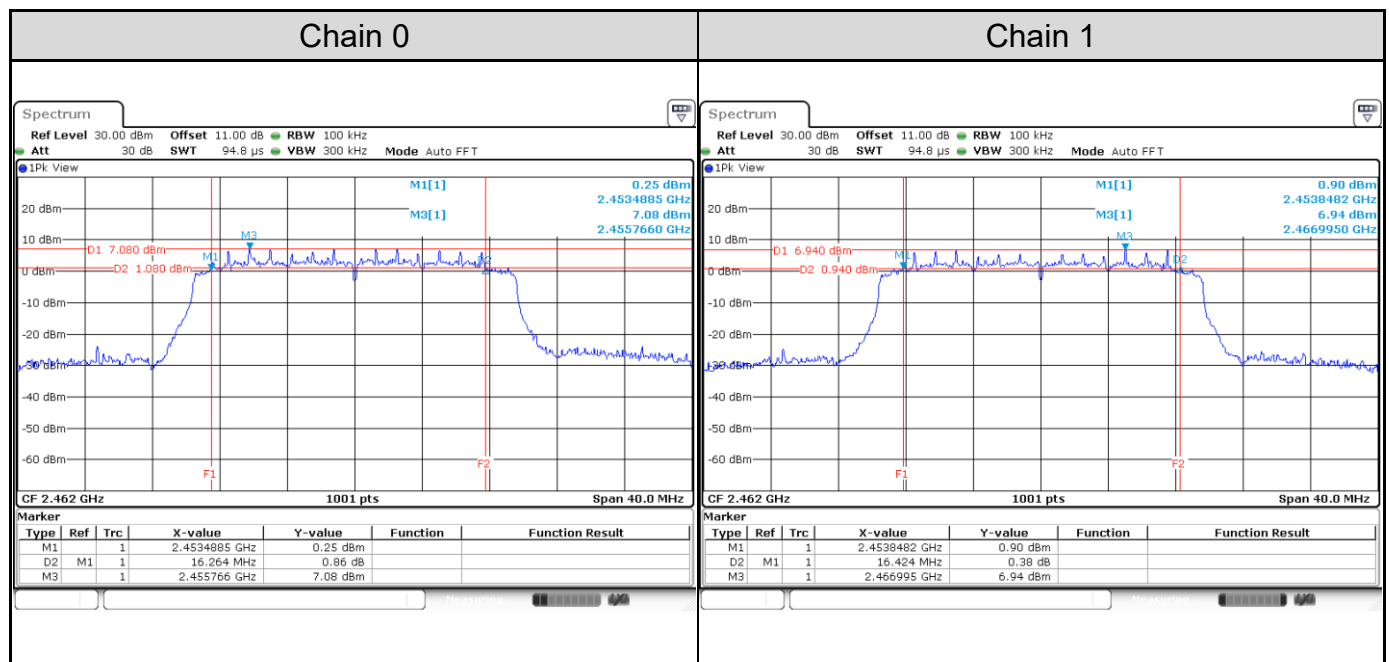
Channel 1



Channel 6



Channel 11

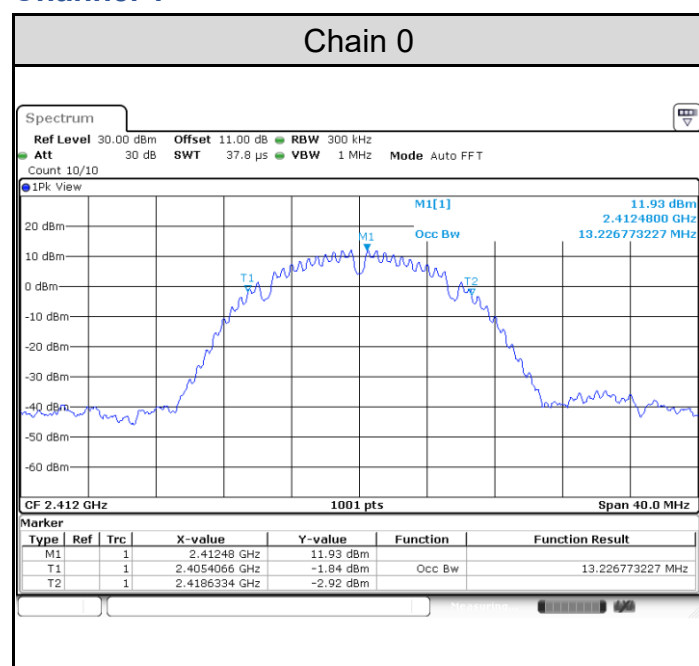


Test Result of 99% Occupied Bandwidth

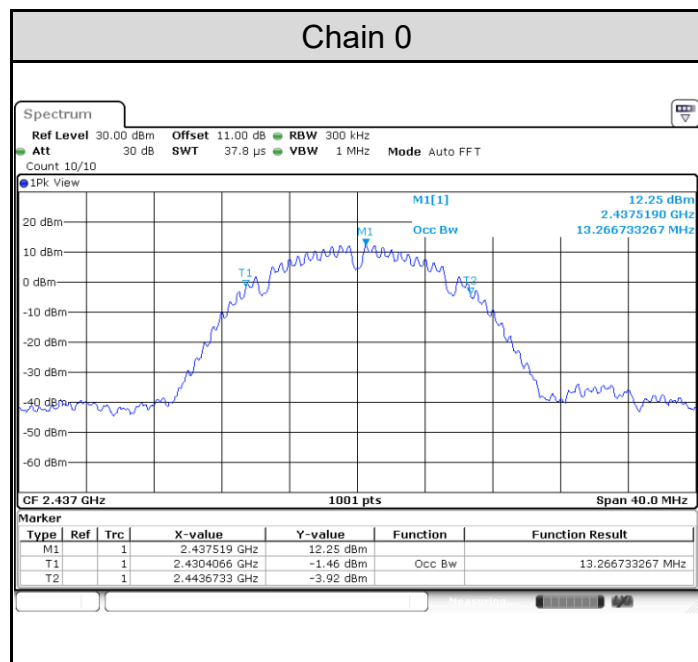
802.11b: 1TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)
1	2412	13.23
6	2437	13.27
11	2462	13.23

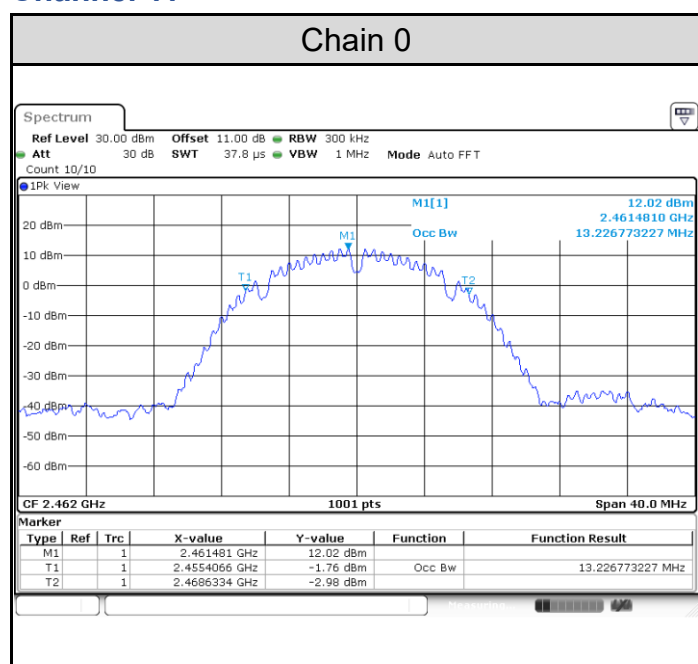
Channel 1



Channel 6

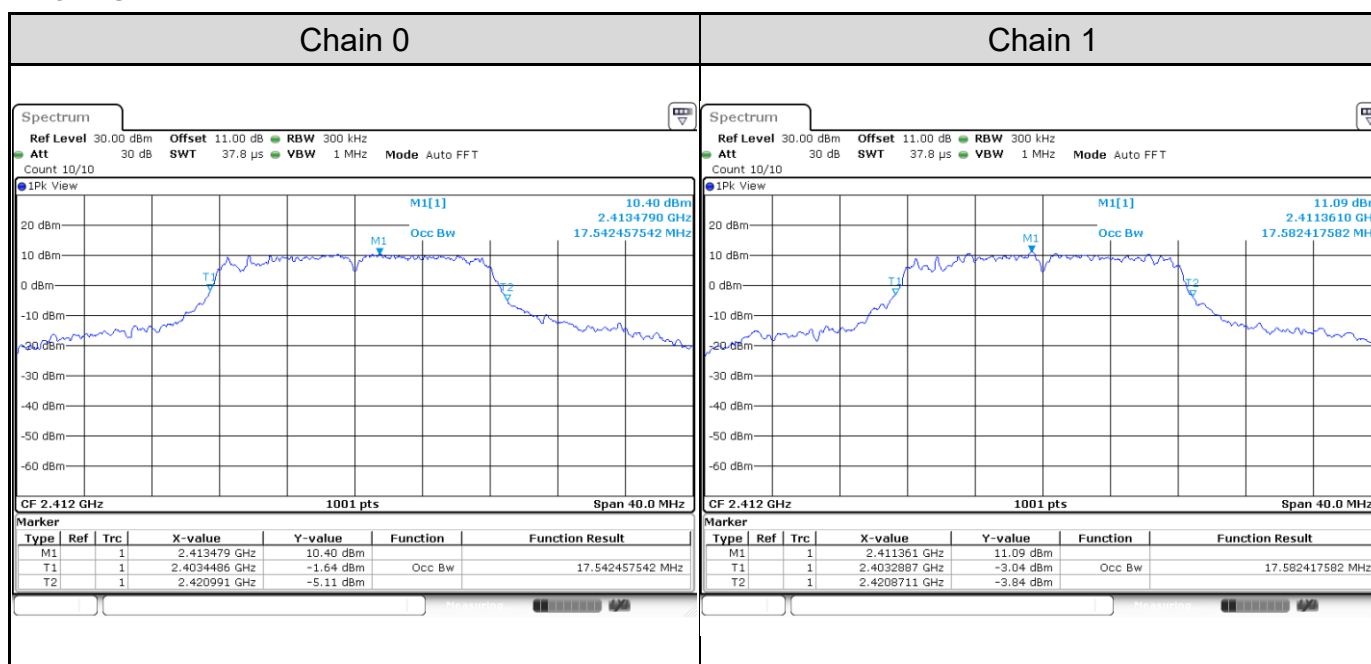


Channel 11

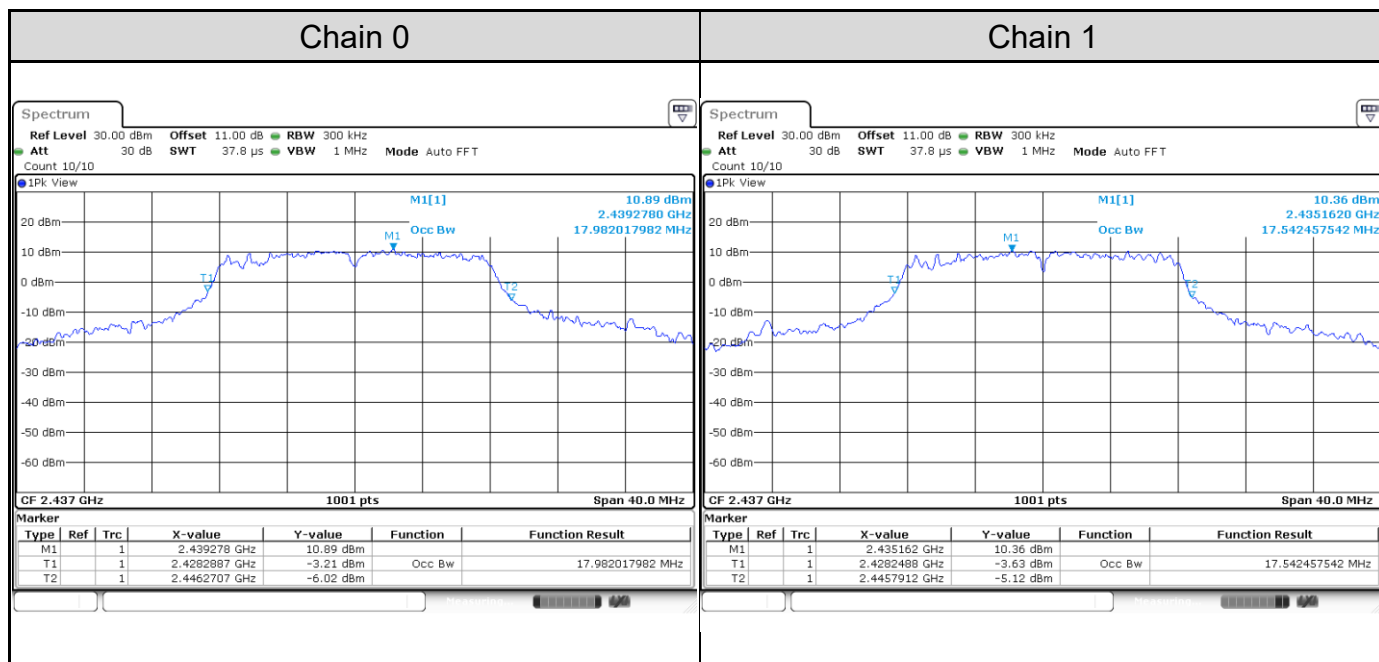


802.11g: 2TX

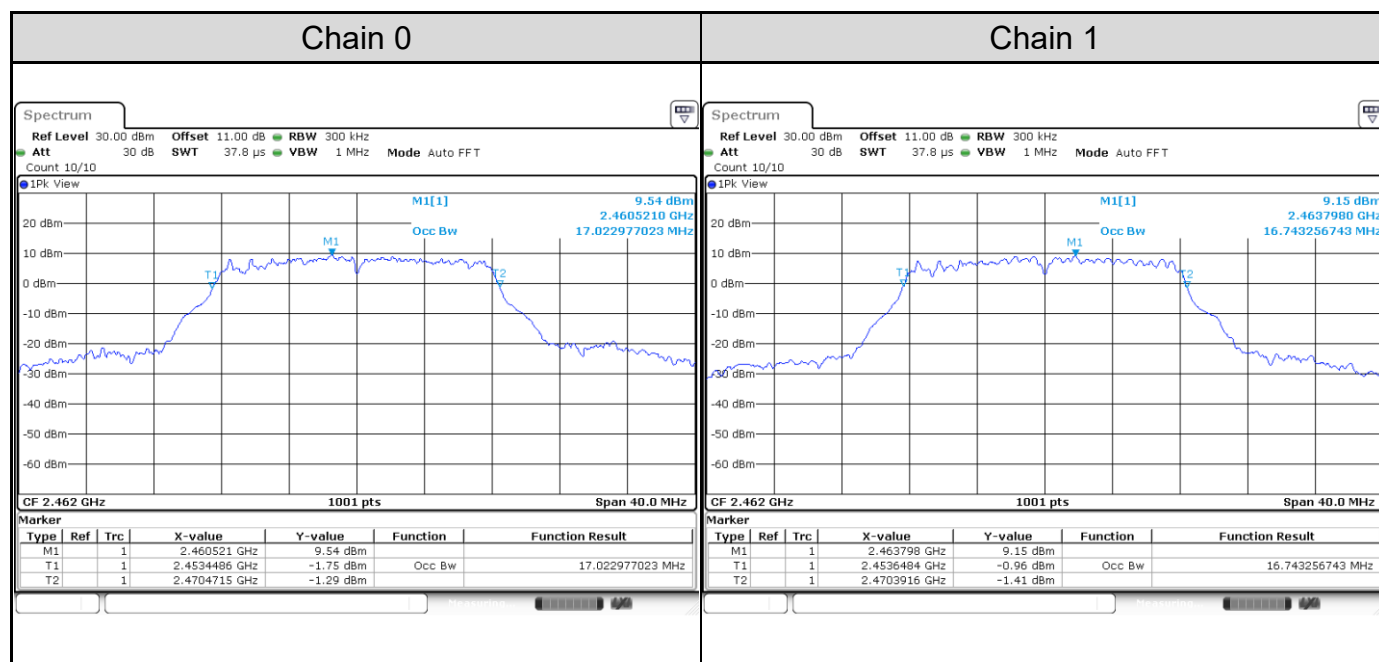
Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	17.54	17.58
6	2437	17.98	17.54
11	2462	17.02	16.74

Channel 1


Channel 6



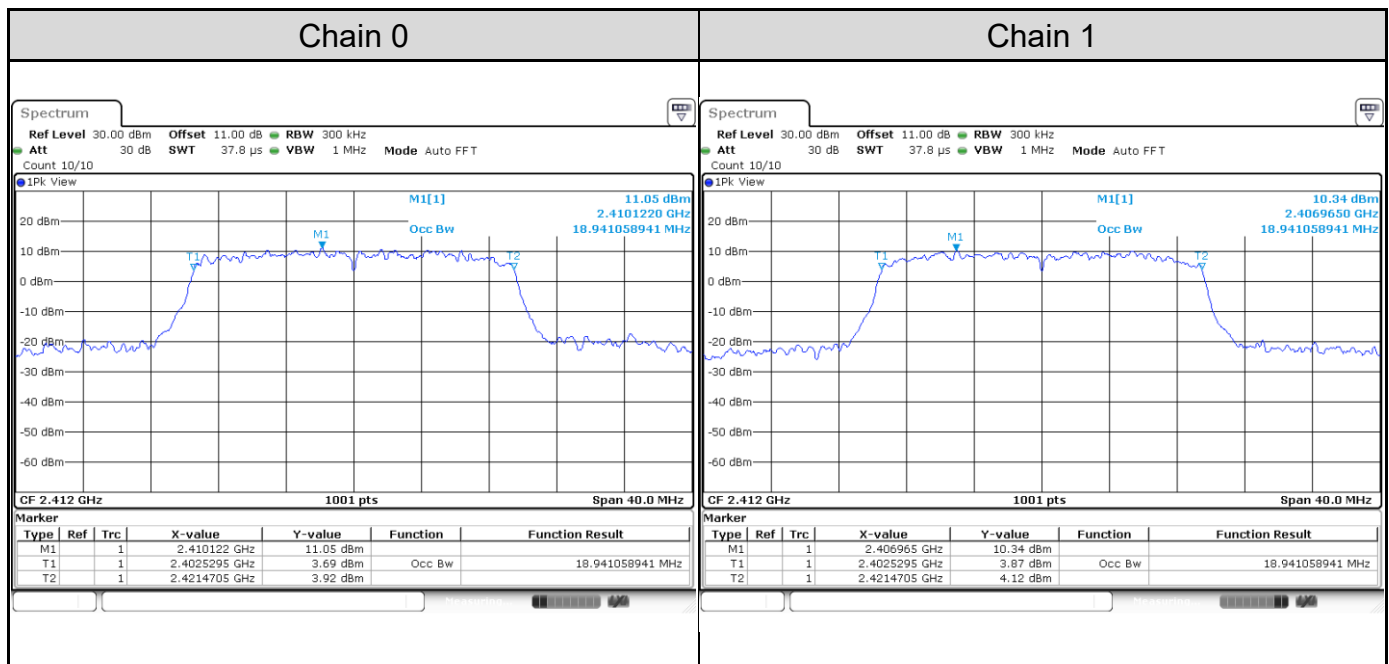
Channel 11

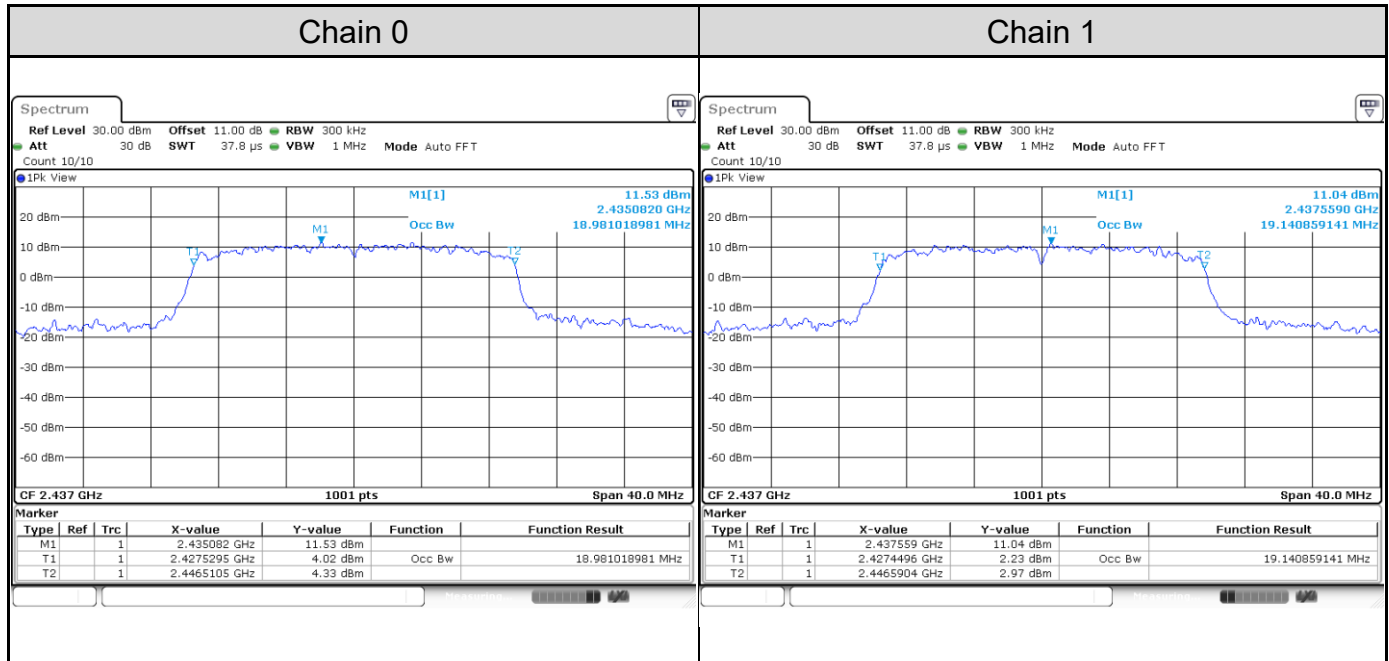
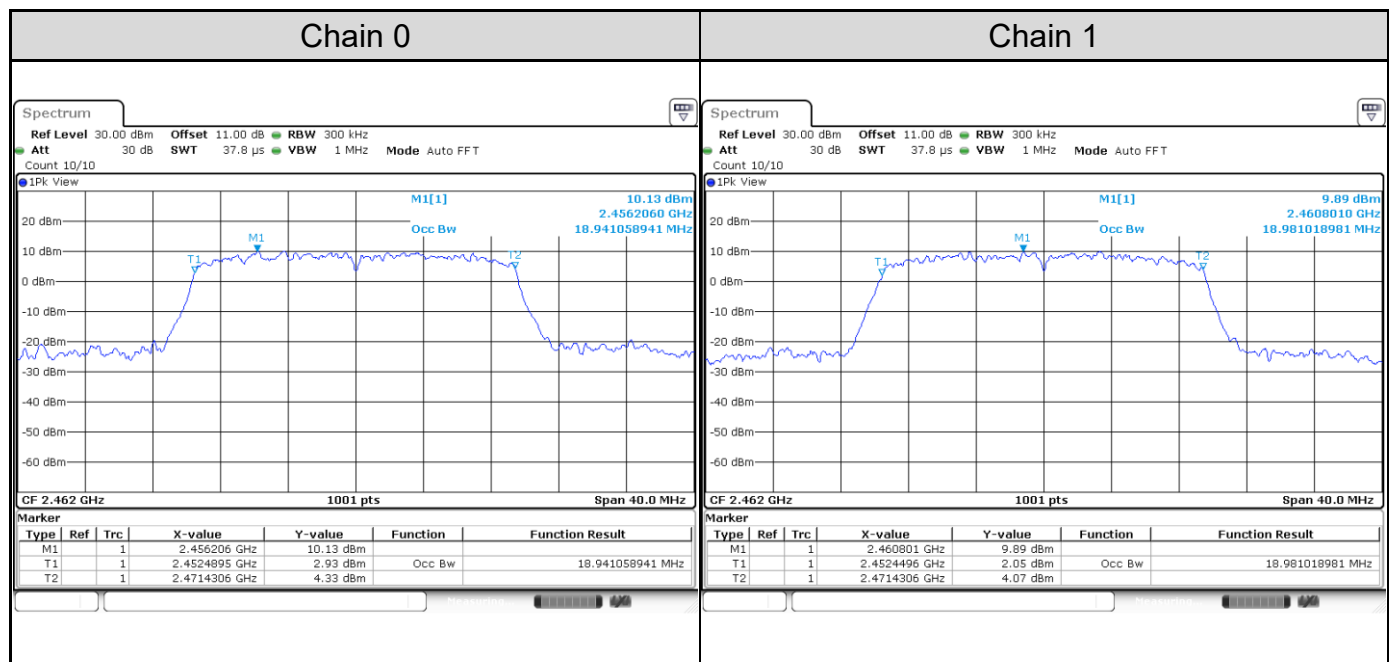


802.11be EHT20: 2TX

Channel	Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	18.94	18.94
6	2437	18.98	19.14
11	2462	18.94	18.98

Channel 1



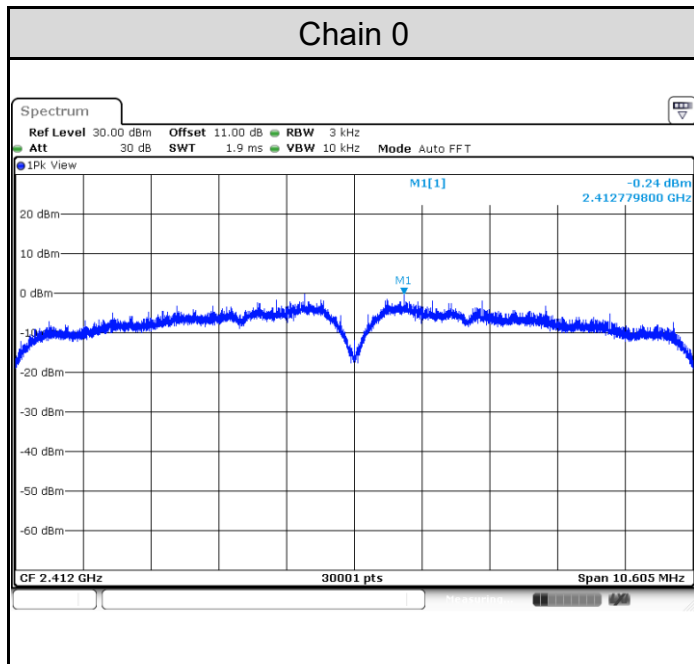
Channel 6

Channel 11


Test Result of Power Spectral Density

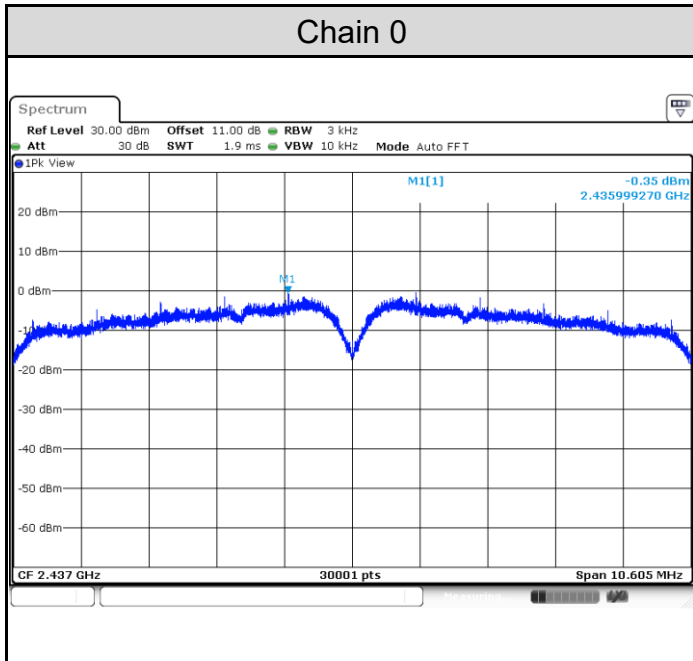
802.11b: 1TX

Channel	Frequency (MHz)	Power Density (dBm/3kHz)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
1	2412	-0.24	-0.24	8	Pass
6	2437	-0.35	-0.35	8	Pass
11	2462	-0.82	-0.82	8	Pass

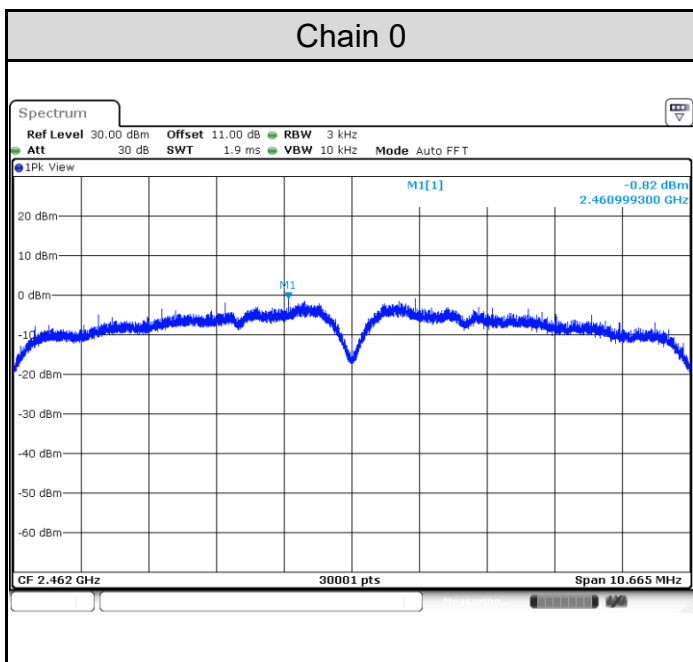
Channel 1



Channel 6



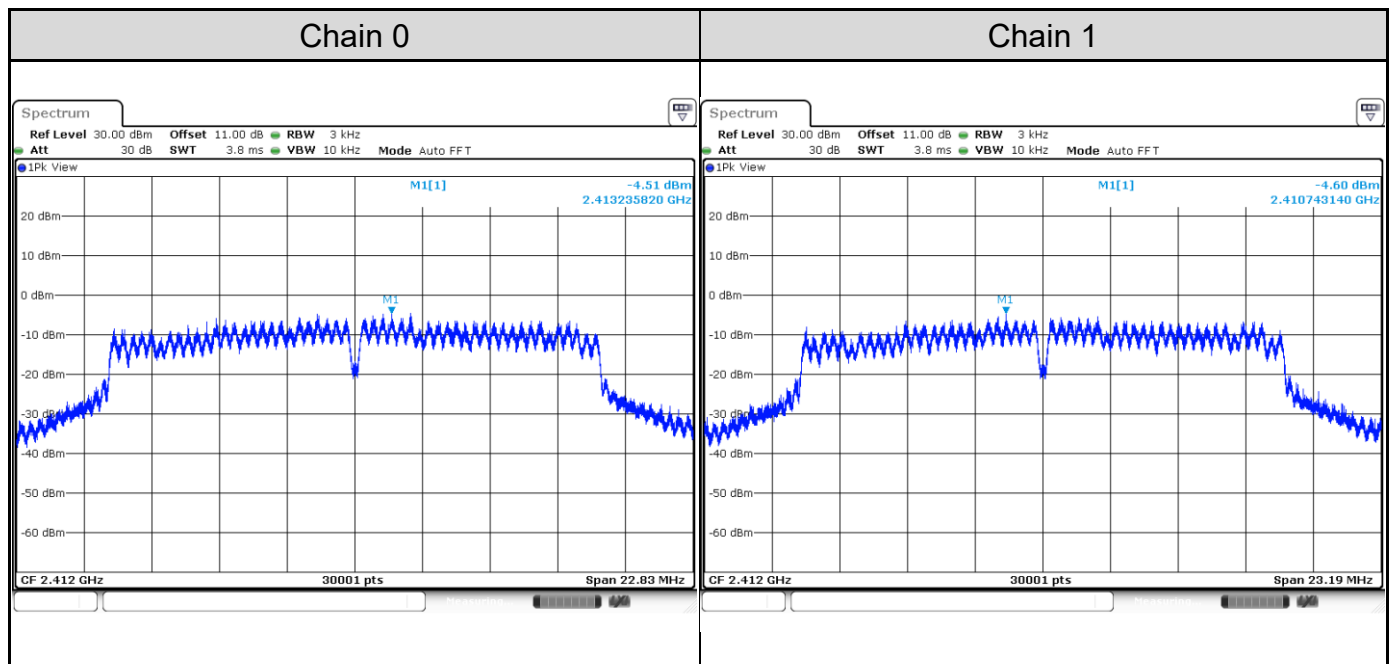
Channel 11

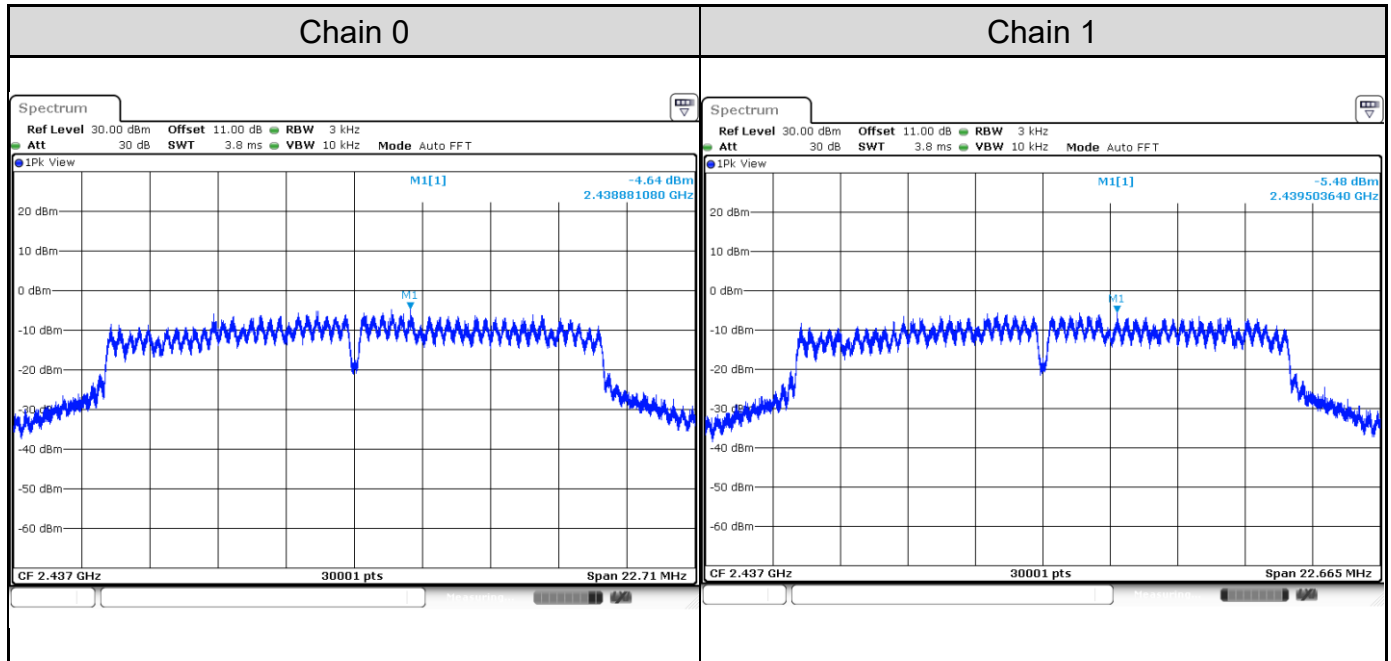
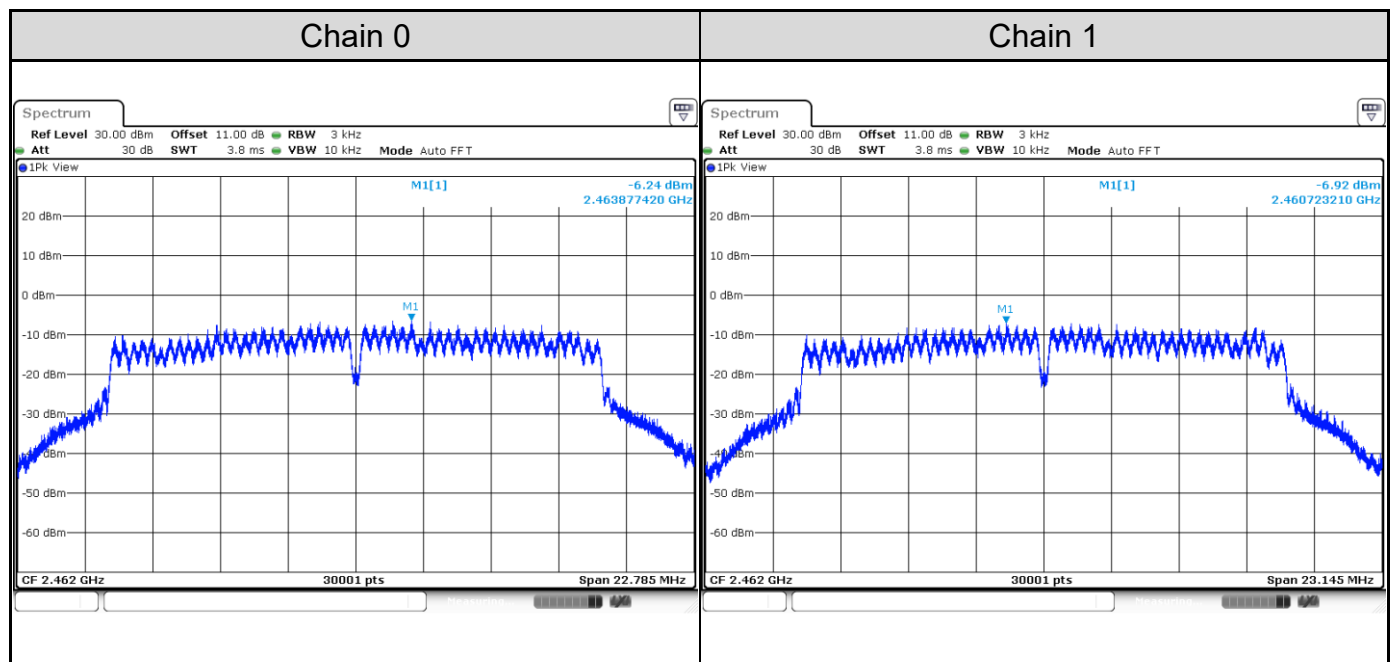


802.11g: 2TX

Channel	Frequency (MHz)	Power Density (dBm/3kHz)		Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
1	2412	-4.51	-4.60	-1.54	8	Pass
6	2437	-4.64	-5.48	-2.03	8	Pass
11	2462	-6.24	-6.92	-3.56	8	Pass

Channel 1

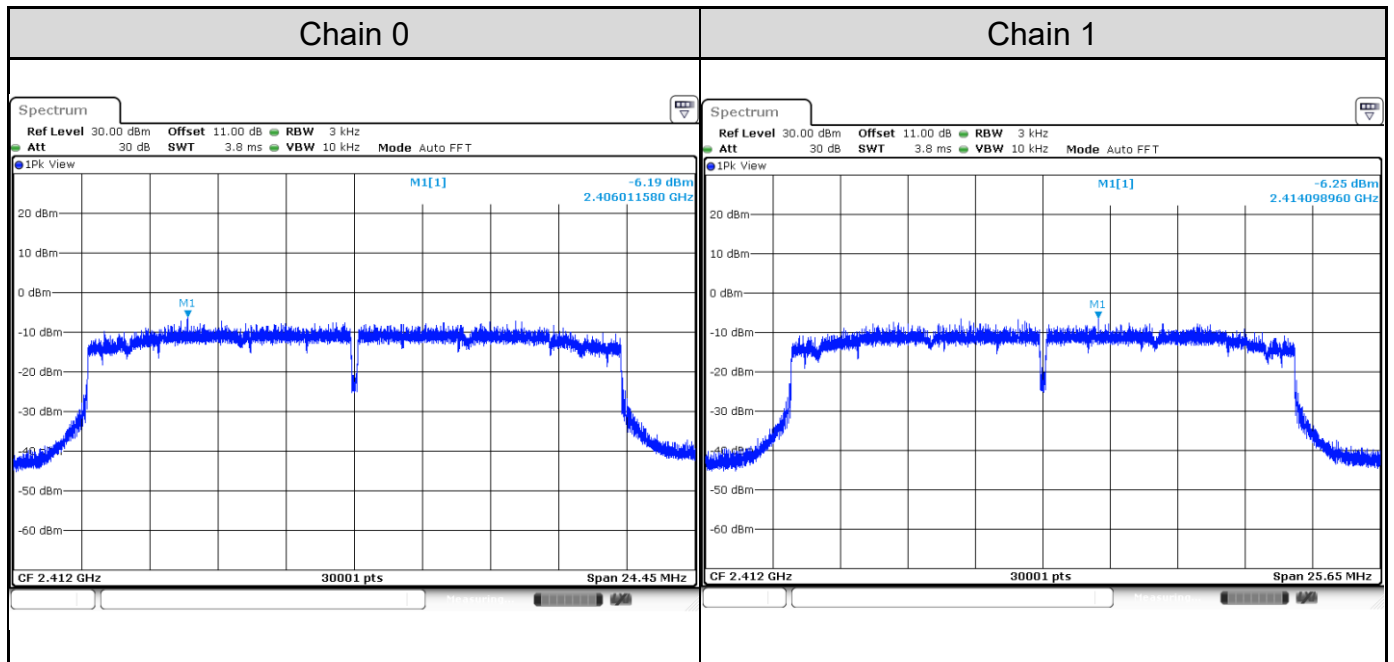


Channel 6

Channel 11


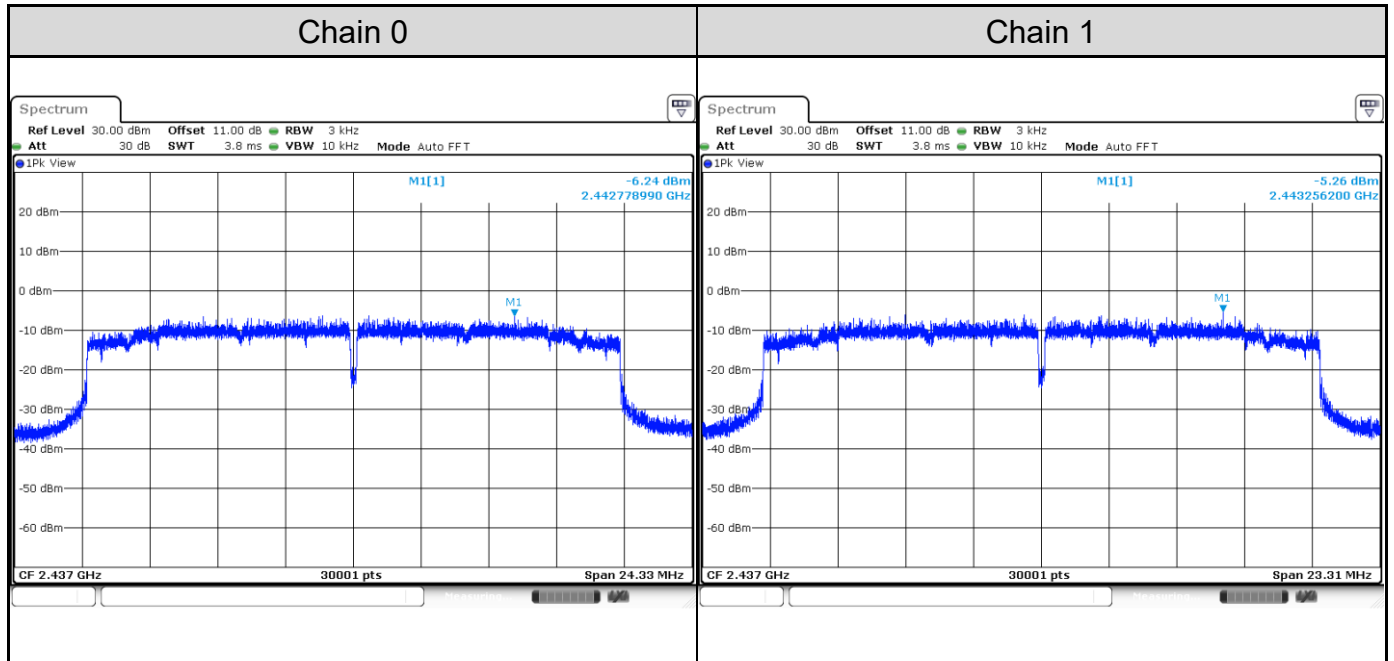
802.11be EHT20: 2TX

Channel	Frequency (MHz)	Power Density (dBm/3kHz)		Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result
		Chain 0	Chain 1			
1	2412	-6.19	-6.25	-3.21	8	Pass
6	2437	-6.24	-5.26	-2.71	8	Pass
11	2462	-7.19	-6.8	-3.98	8	Pass

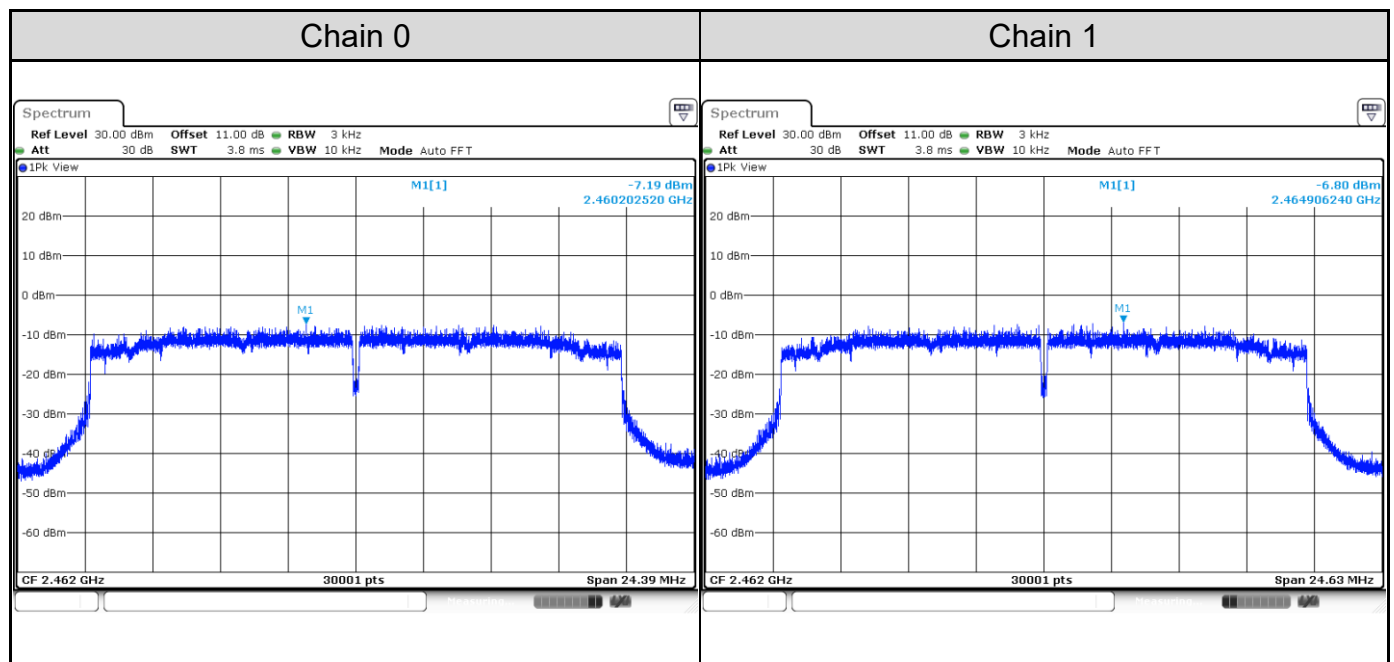
Channel 1



Channel 6



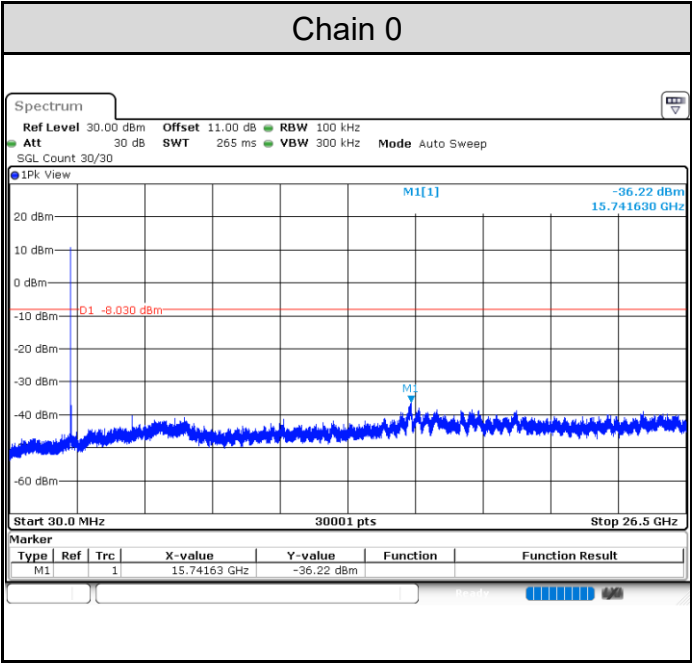
Channel 11



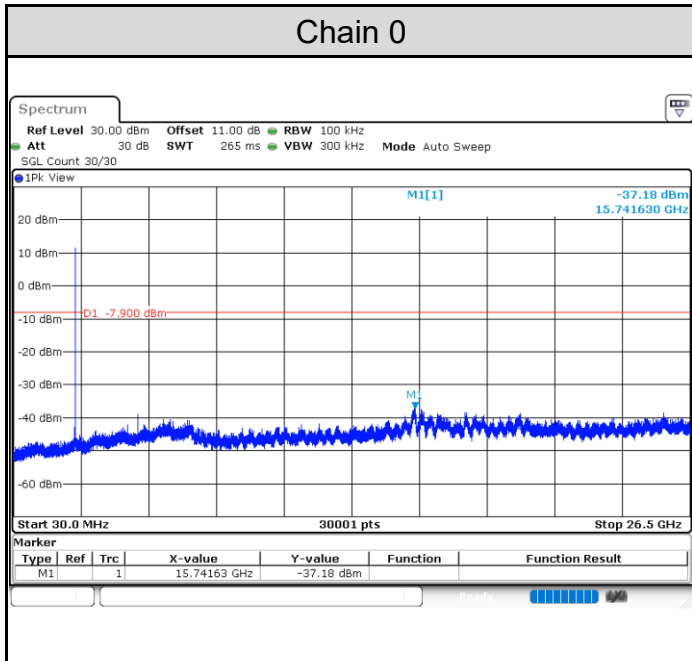
Test Result of Conducted Spurious Emissions

802.11b: 1TX

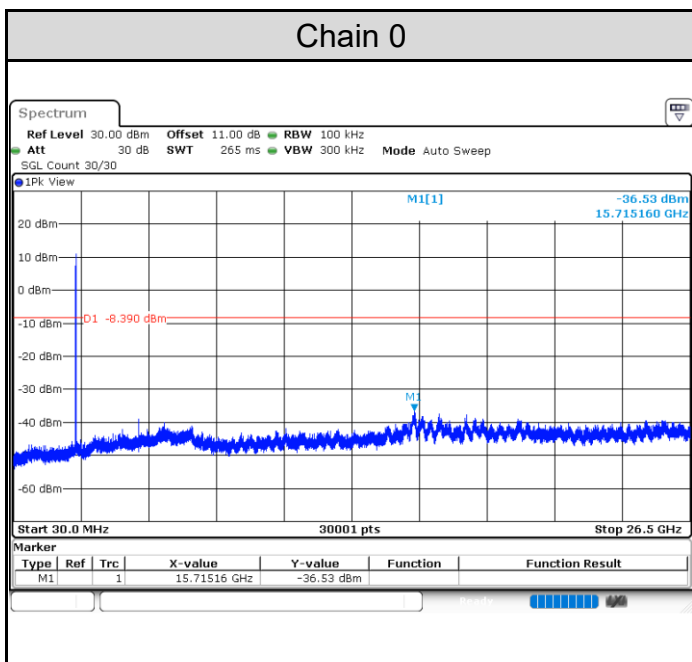
Channel 1



Channel 6

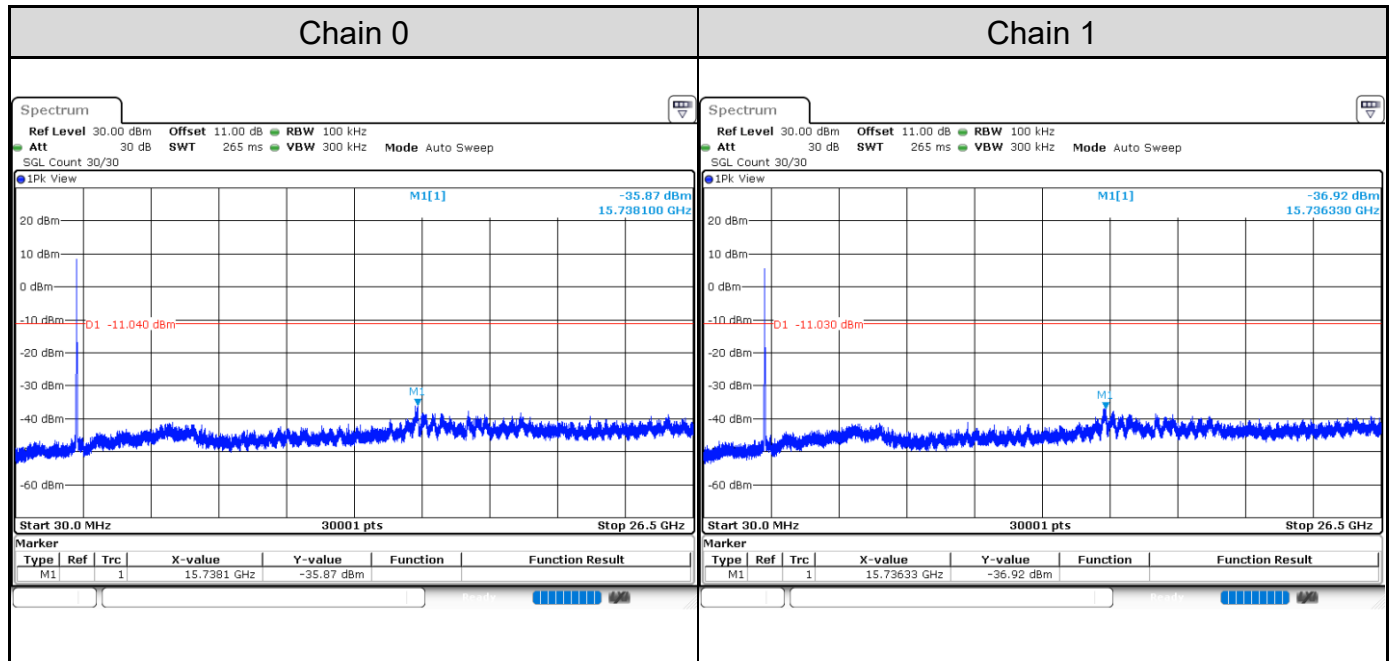


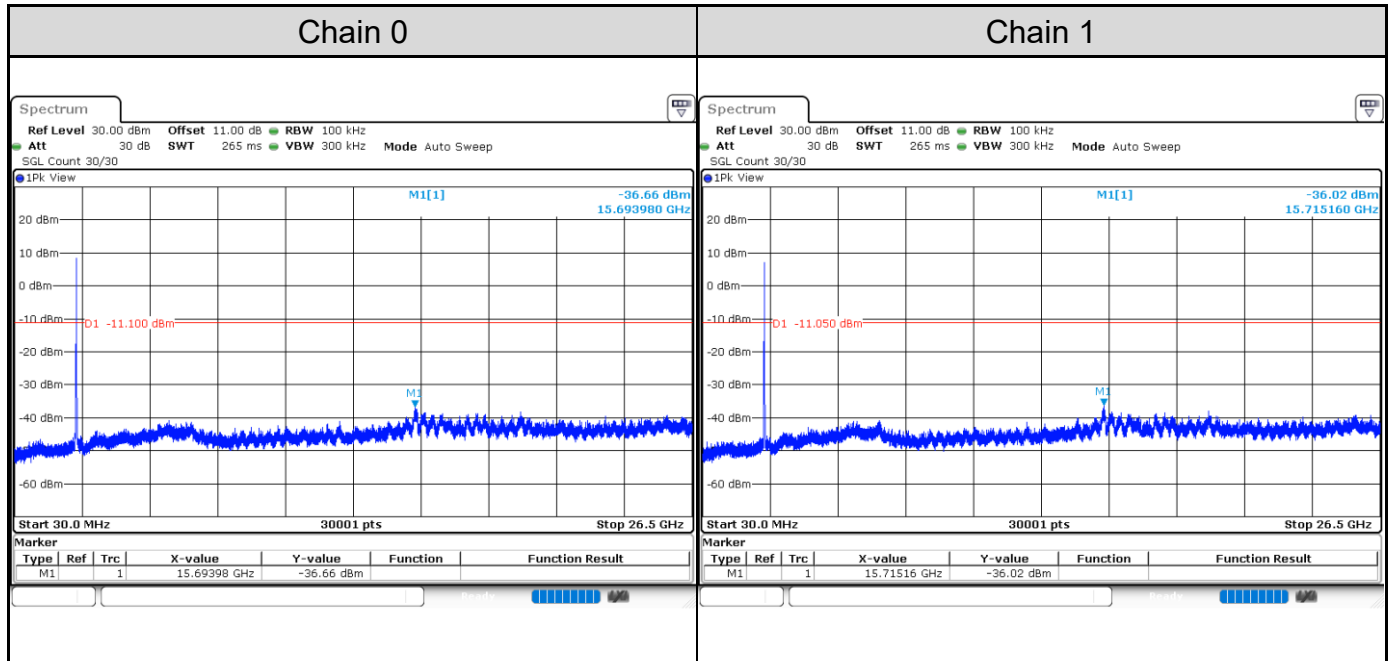
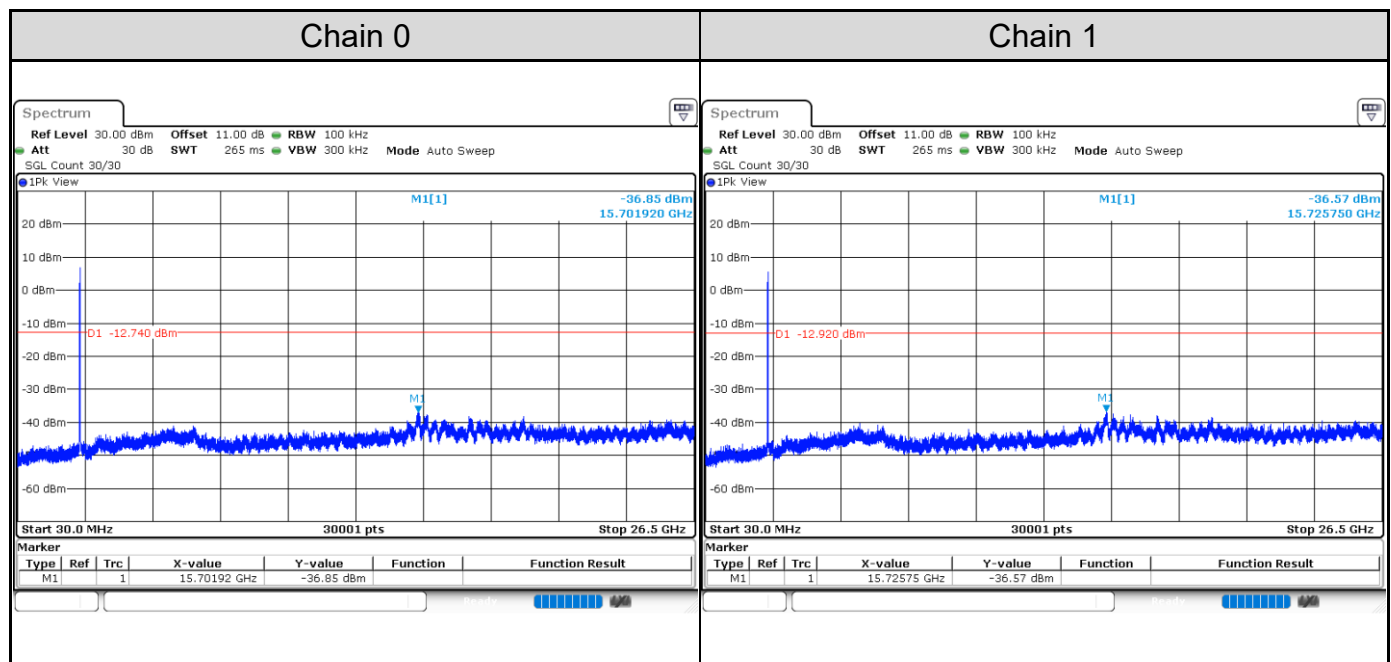
Channel 11



802.11g: 2TX

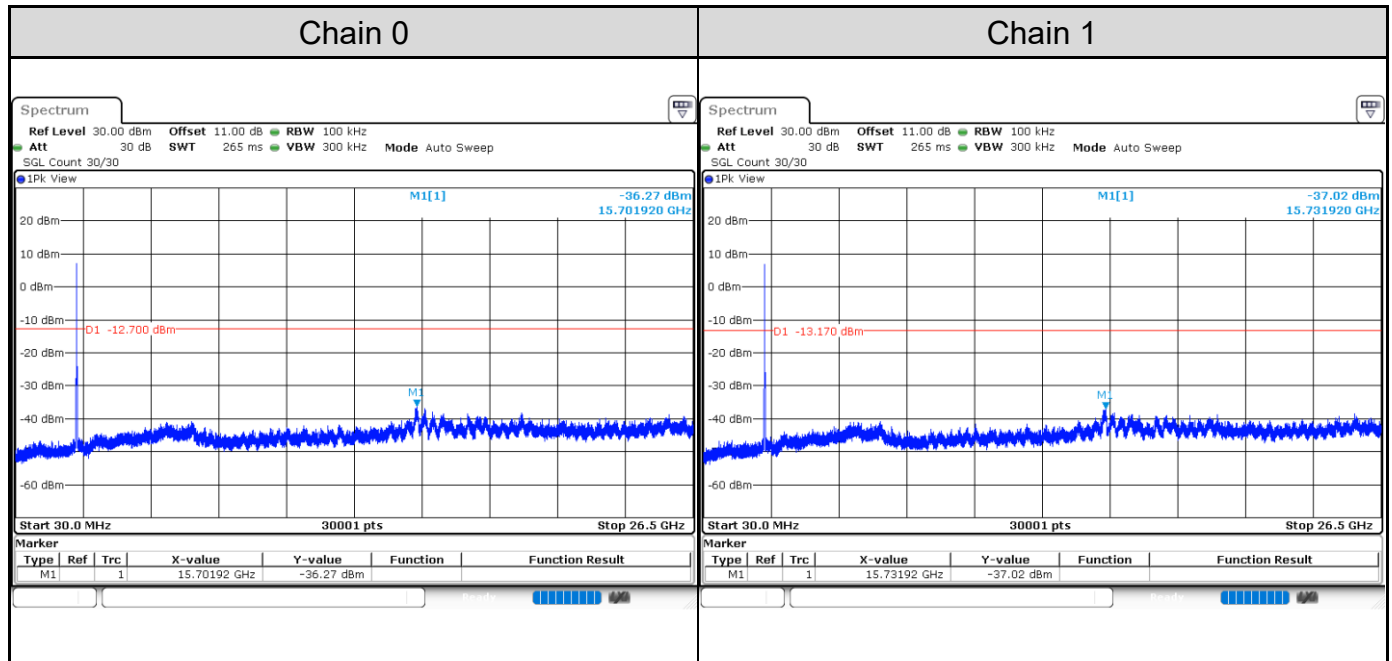
Channel 1



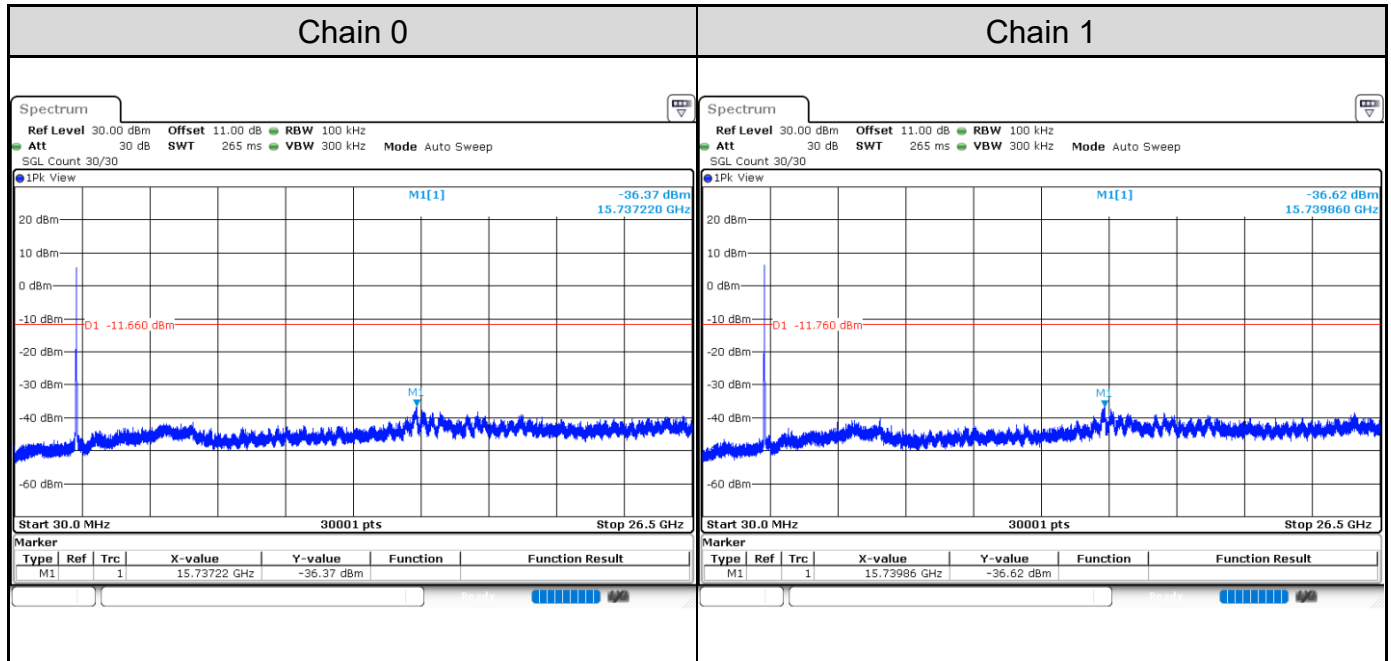
Channel 6

Channel 11


802.11be EHT20: 2TX

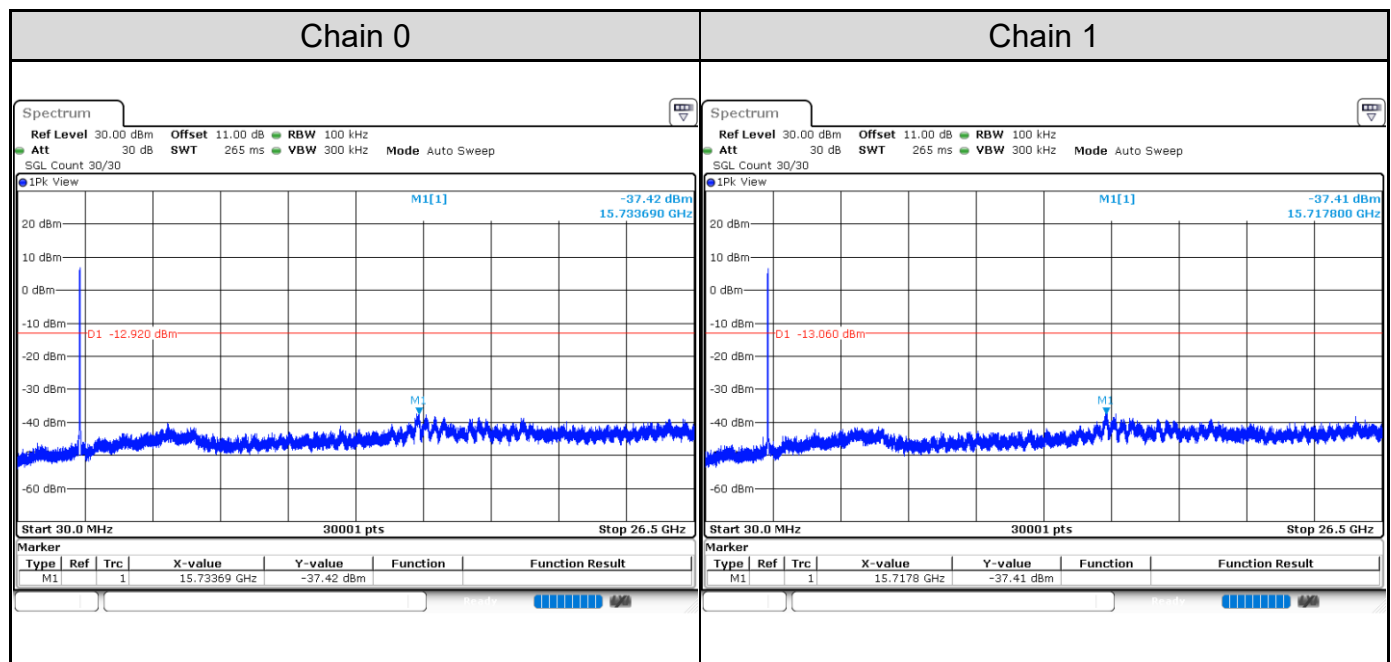
Channel 1



Channel 6



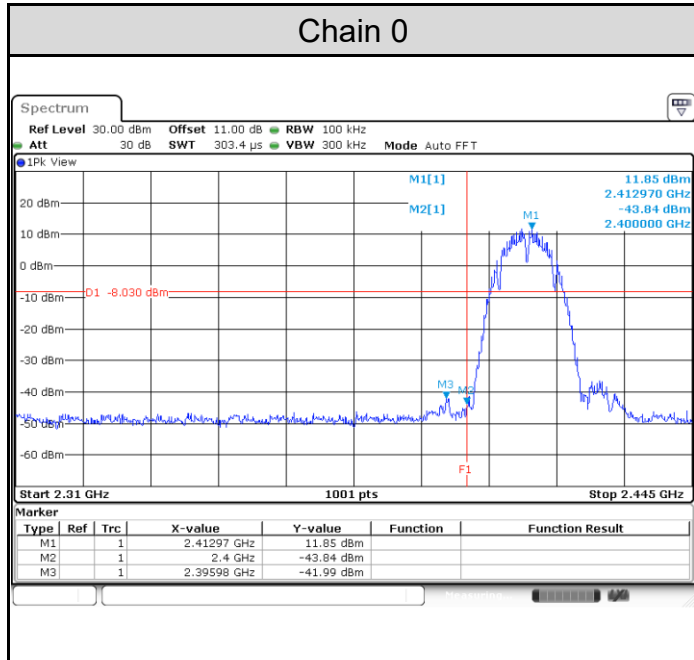
Channel 11



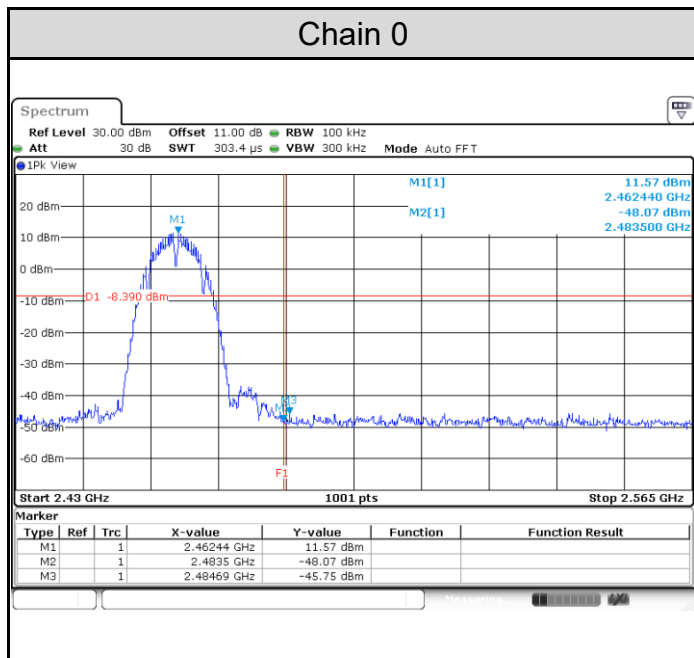
Test Result of Conducted Bandedge

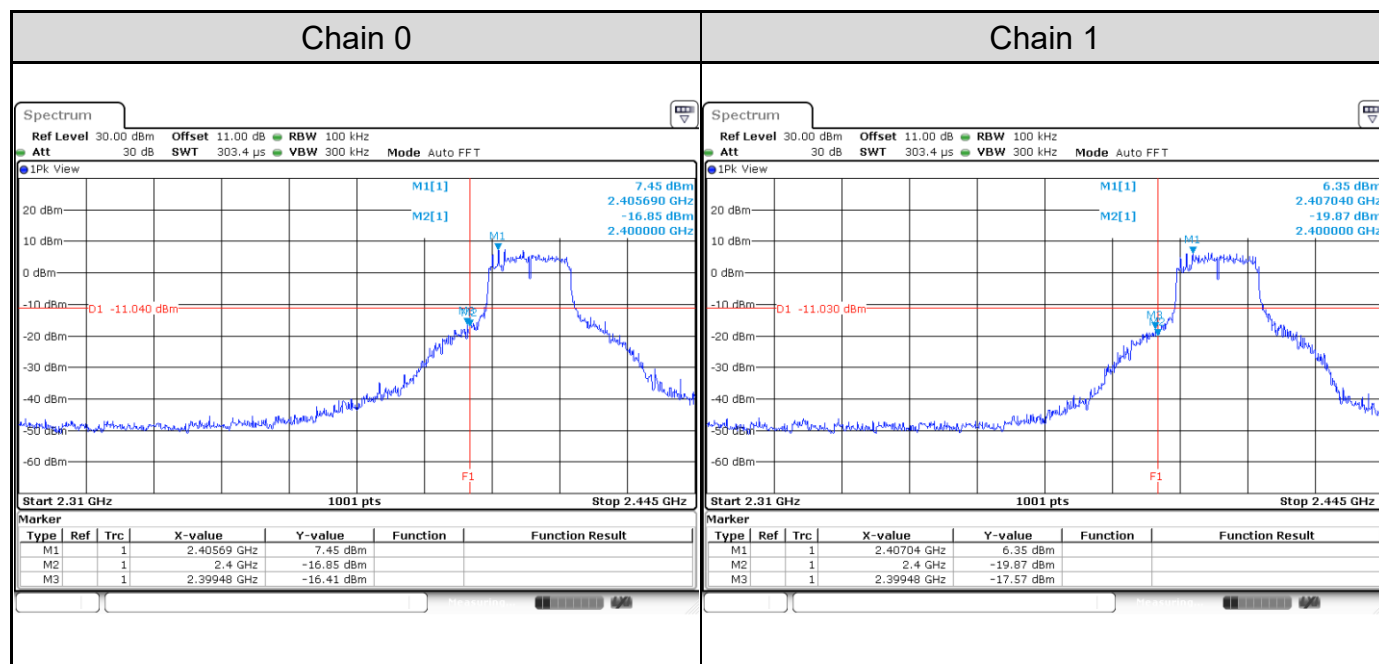
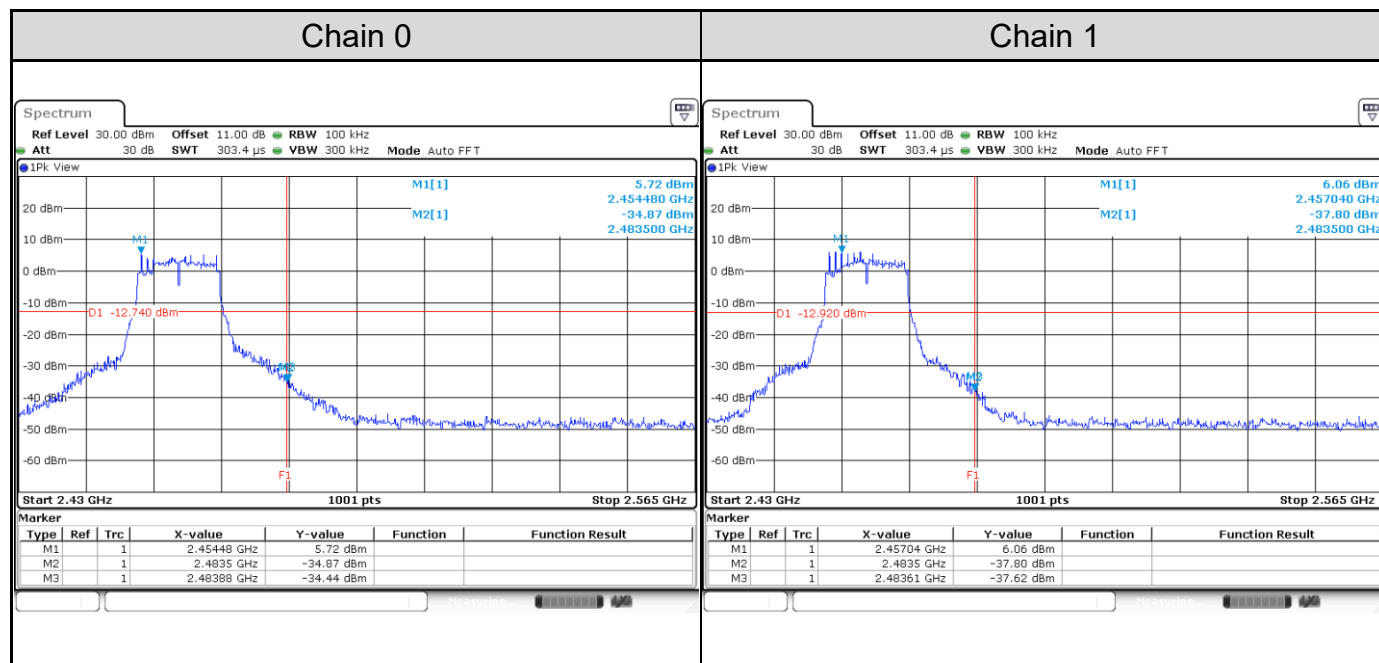
802.11b: 1TX

Channel 1



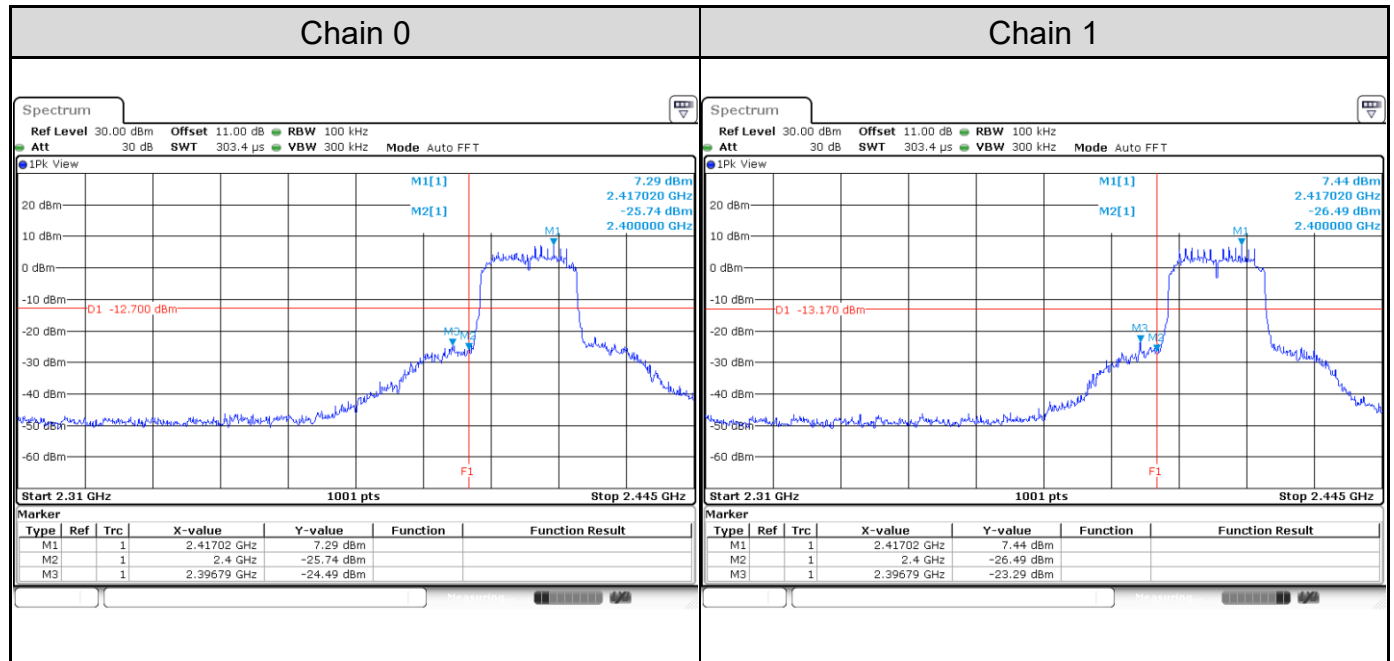
Channel 11



802.11g: 2TX
Channel 1

Channel 11


802.11be EHT20: 2TX

Channel 1



Channel 11

