

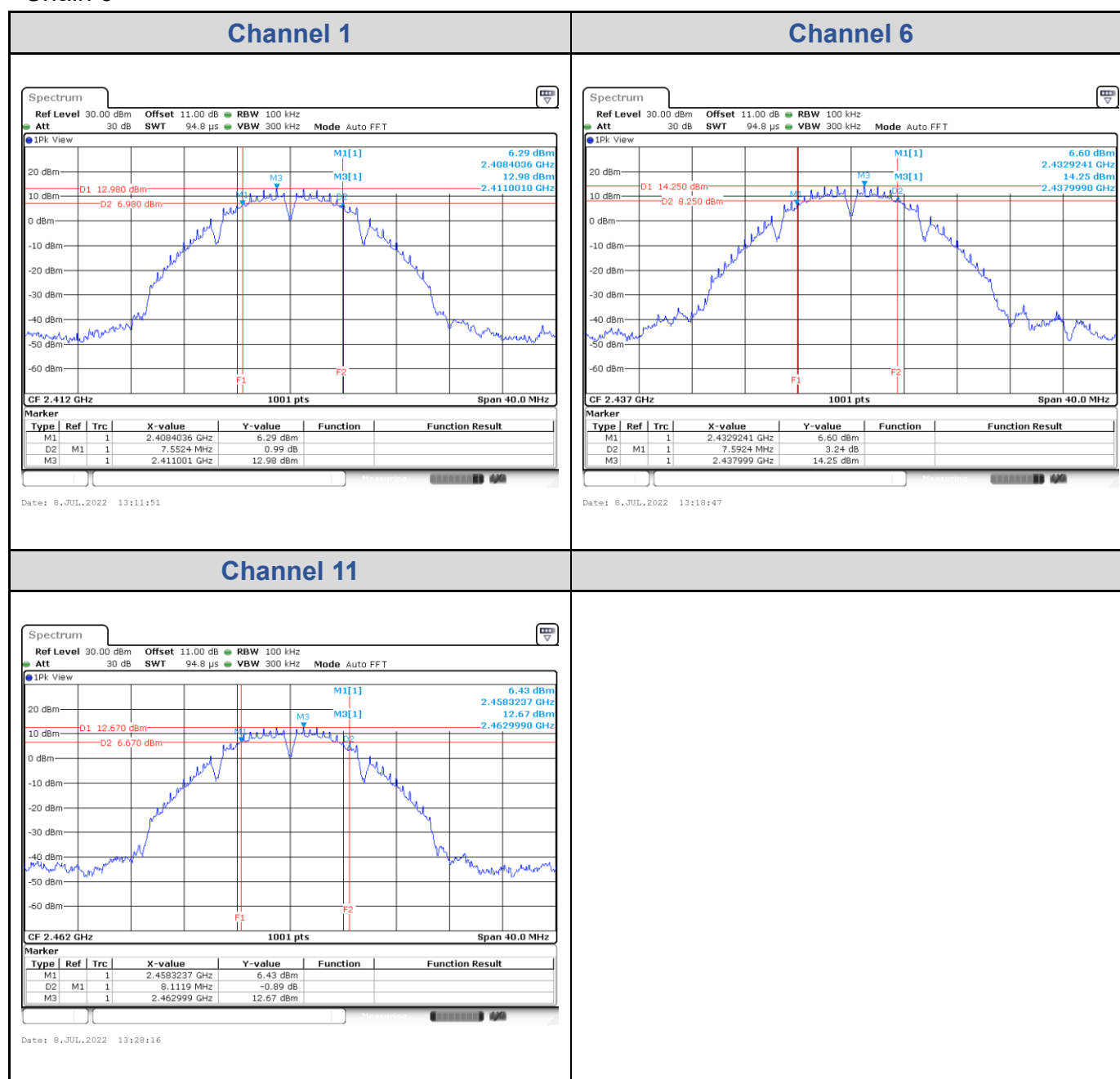
Appendix A: Test Results of Conducted Test

Test Result of 6 dB Bandwidth

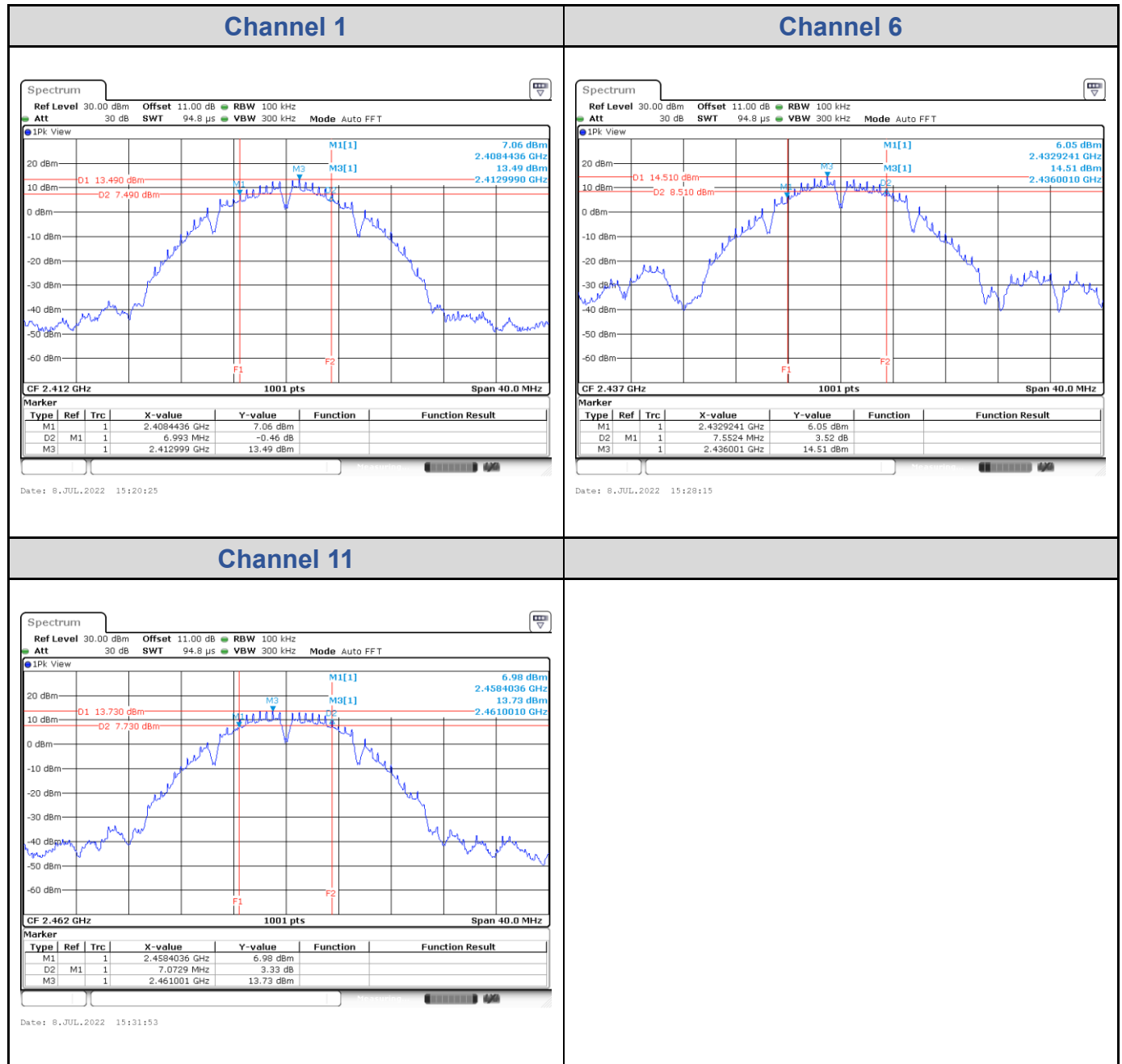
802.11b: 2TX

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	7.55	6.99	> 0.5	Pass
6	2437	7.59	7.55	> 0.5	Pass
11	2462	8.11	7.07	> 0.5	Pass

<Chain 0>

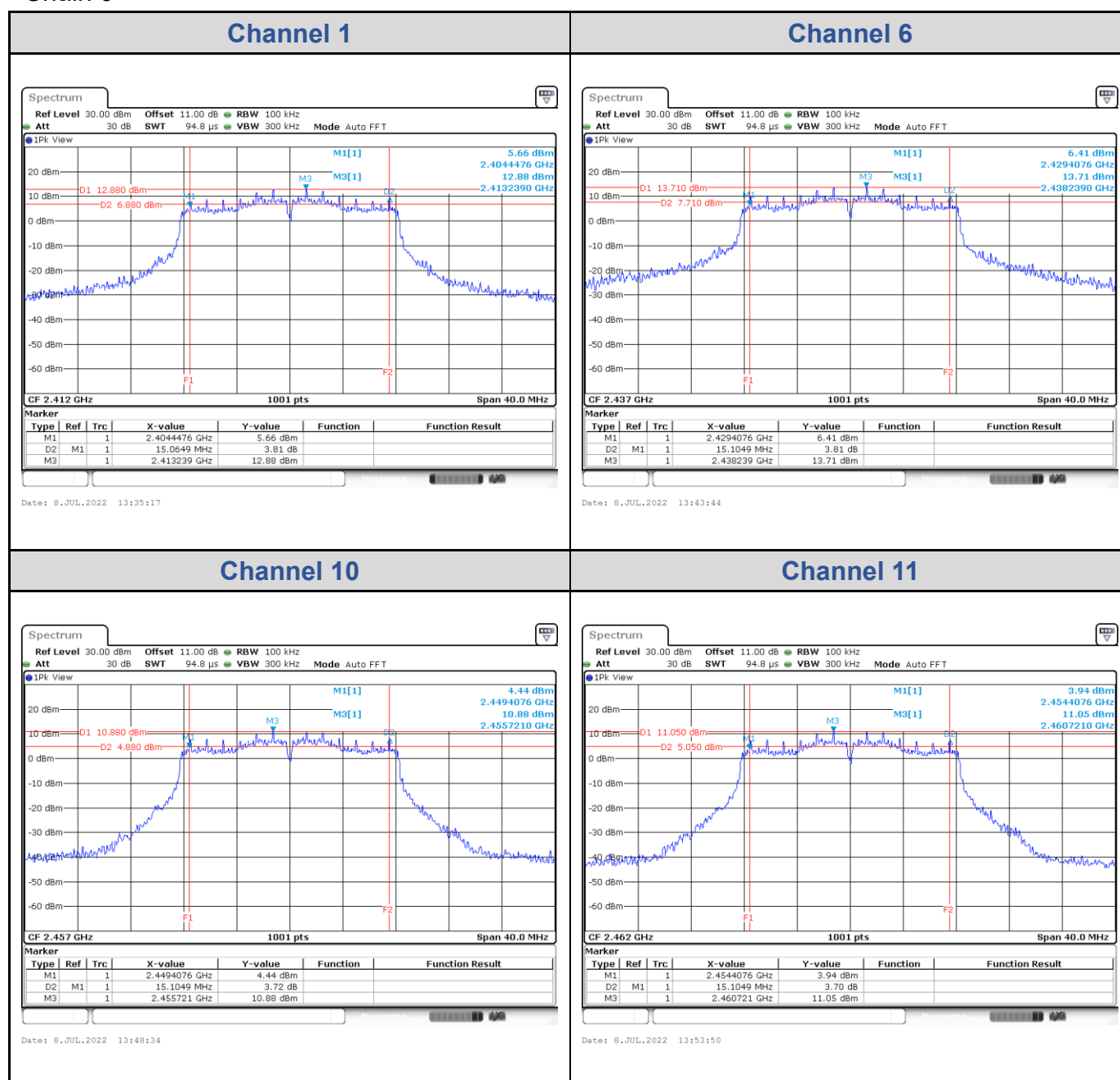


<Chain 1>



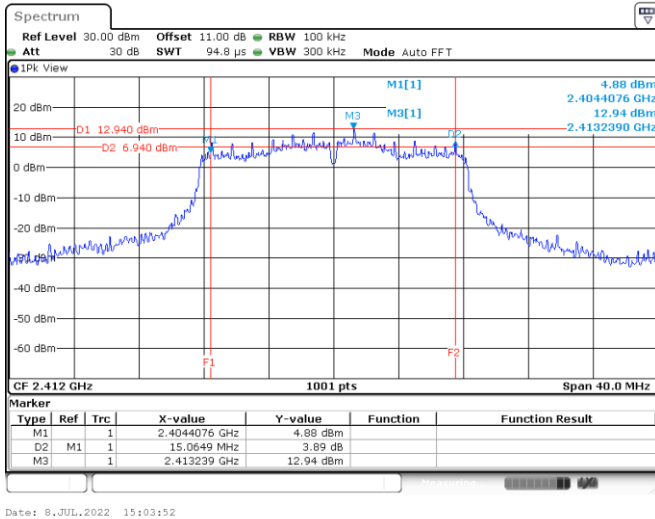
802.11g: 2TX

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	15.06	15.06	> 0.5	Pass
6	2437	15.10	15.03	> 0.5	Pass
10	2457	15.10	15.10	> 0.5	Pass
11	2462	15.10	15.06	> 0.5	Pass

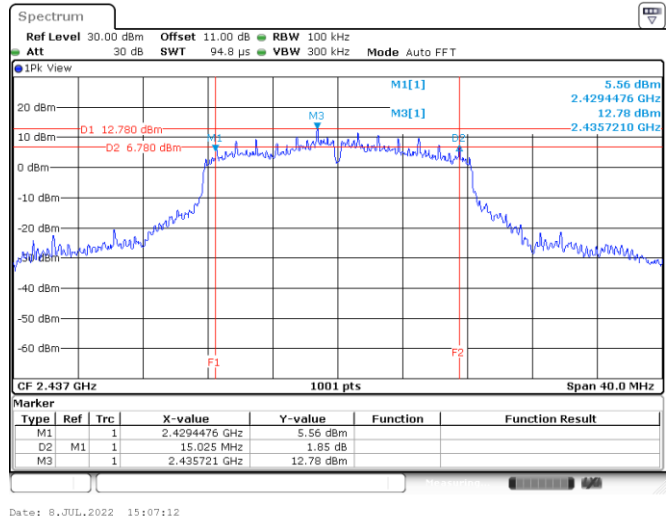
<Chain 0>


<Chain 1>

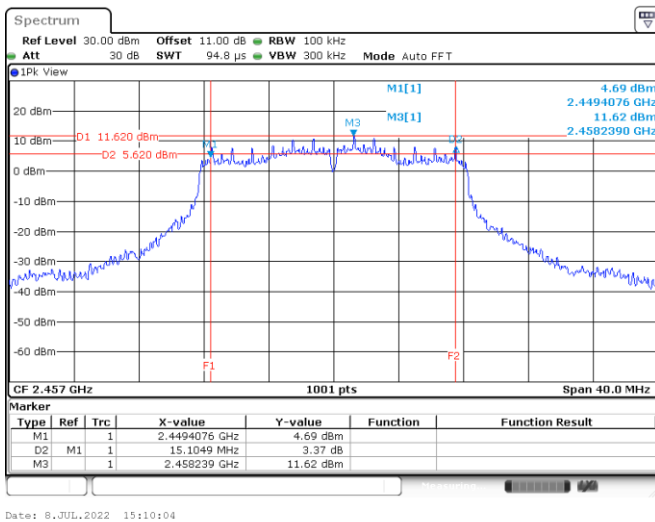
Channel 1



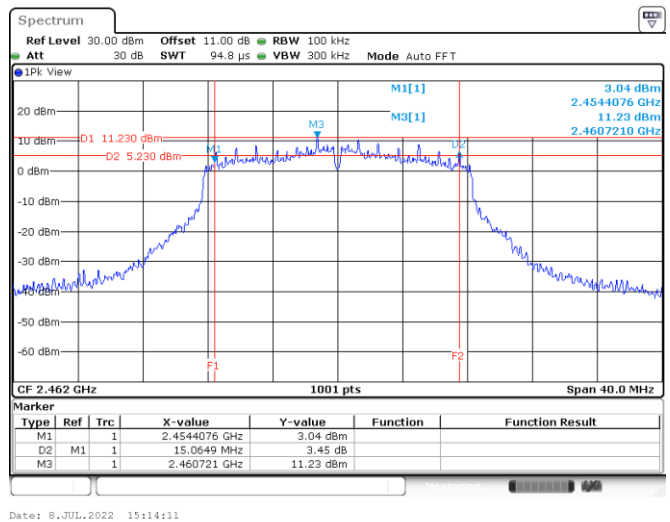
Channel 6



Channel 10



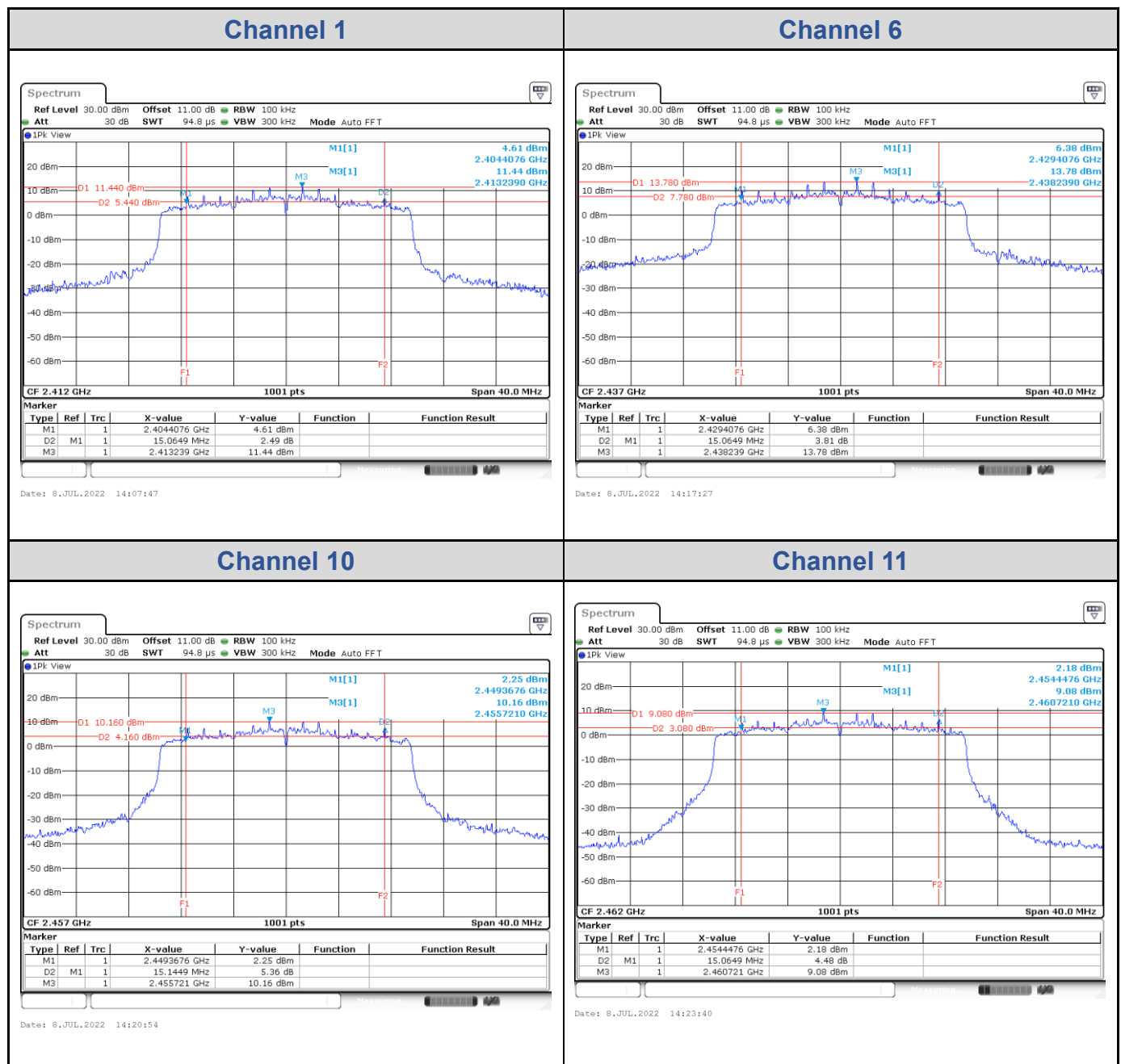
Channel 11



802.11ax HE20_OFDM: 2TX

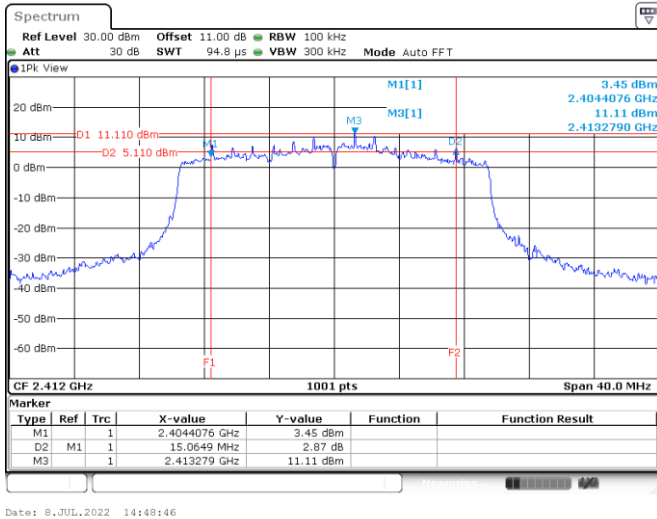
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	15.06	15.06	> 0.5	Pass
6	2437	15.06	14.99	> 0.5	Pass
10	2457	15.14	15.06	> 0.5	Pass
11	2462	15.06	15.06	> 0.5	Pass

<Chain 0>

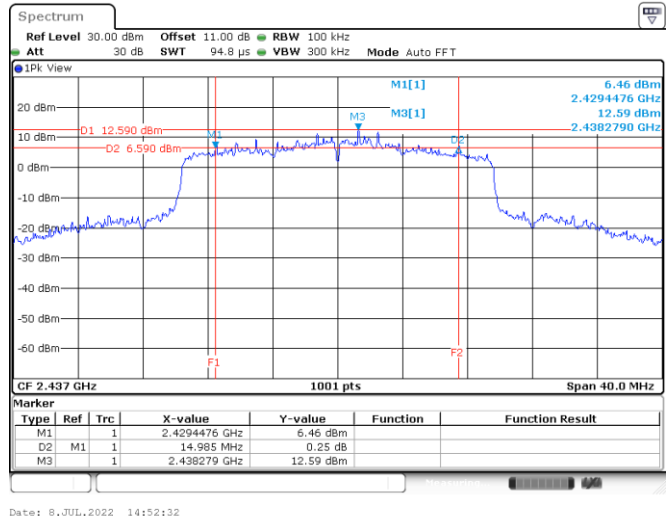


<Chain 1>

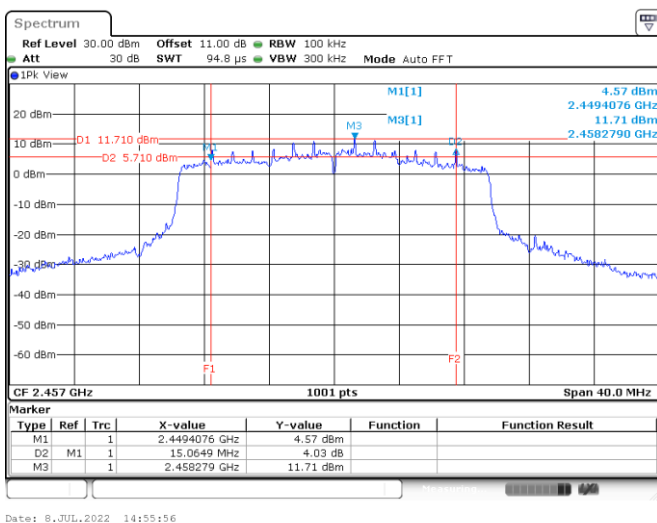
Channel 1



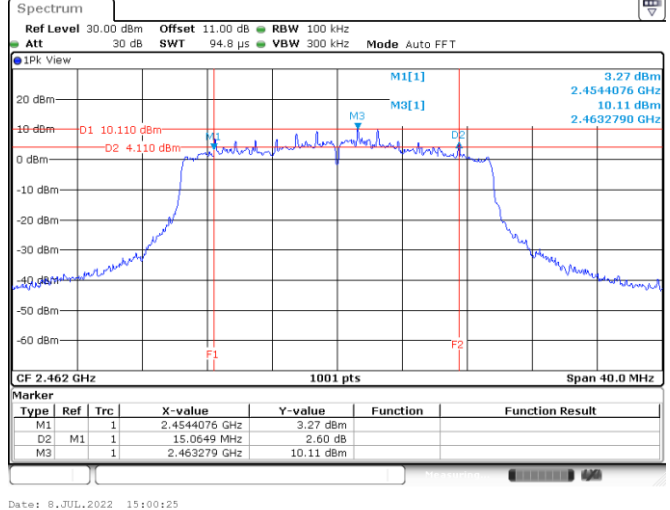
Channel 6



Channel 10

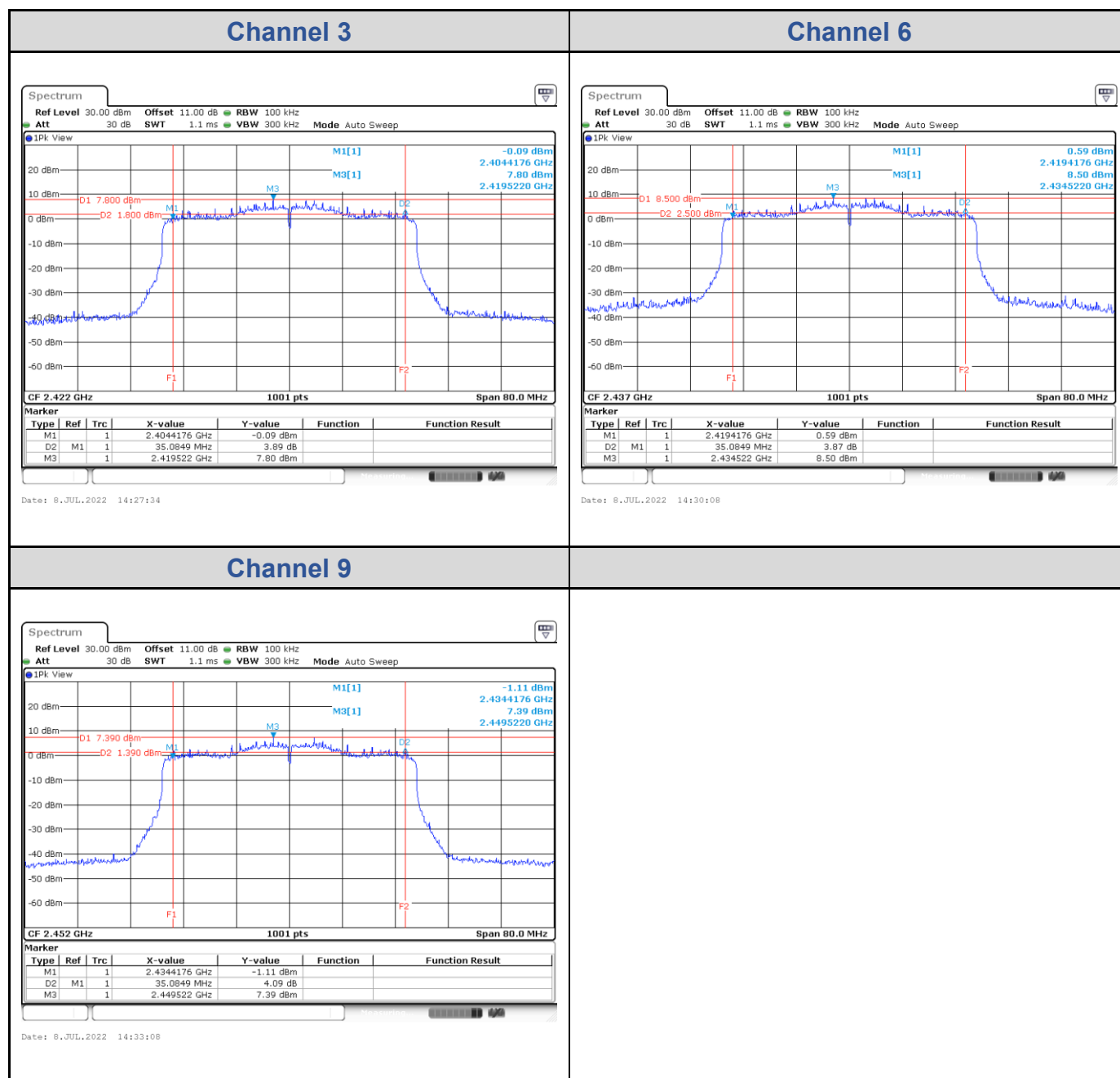


Channel 11



802.11ax HE40_OFDM: 2TX

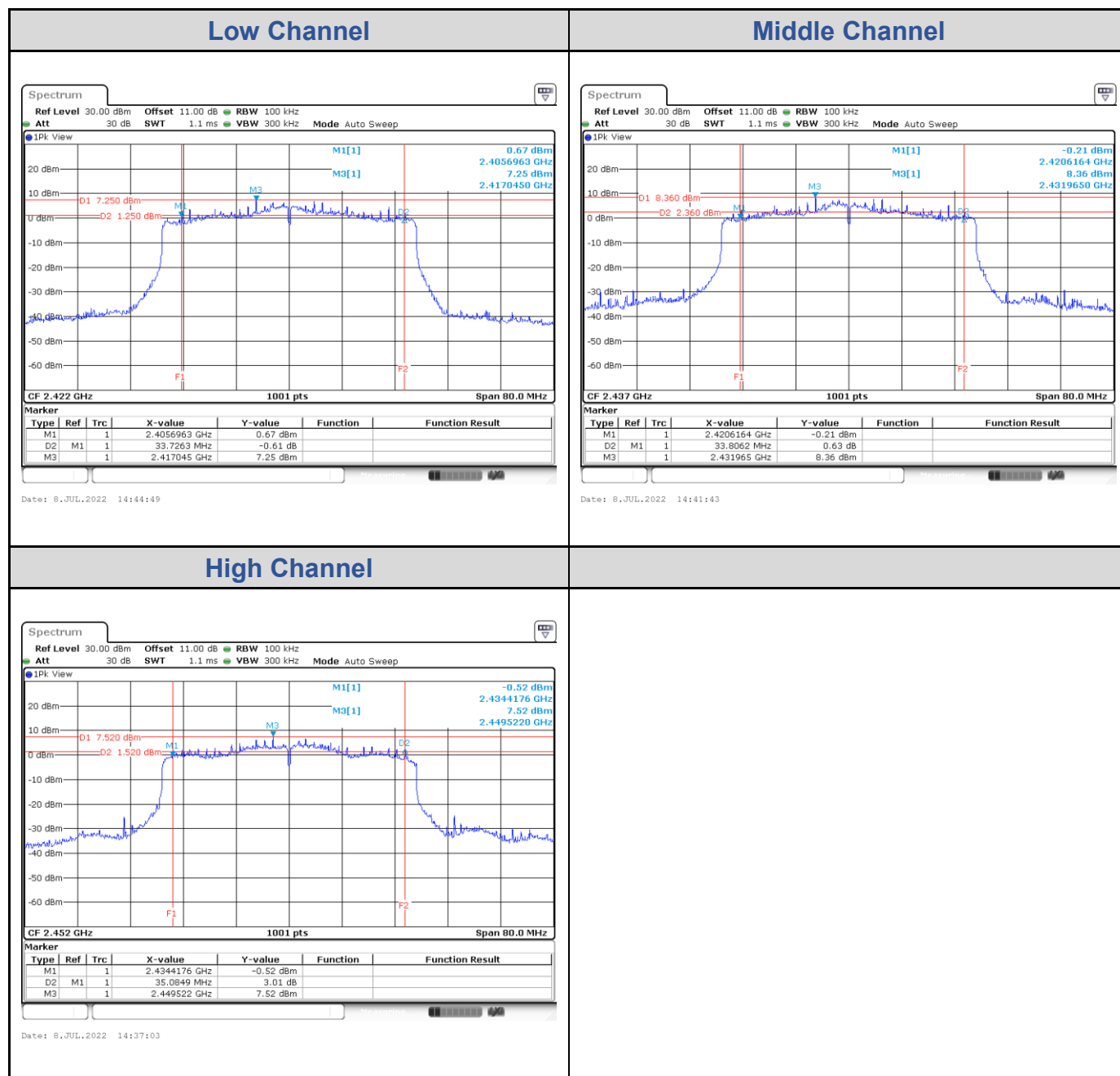
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
3	2422	35.08	33.73	> 0.5	Pass
6	2437	35.08	33.81	> 0.5	Pass
9	2452	35.08	35.08	> 0.5	Pass

<Chain 0>


<Chain 1>

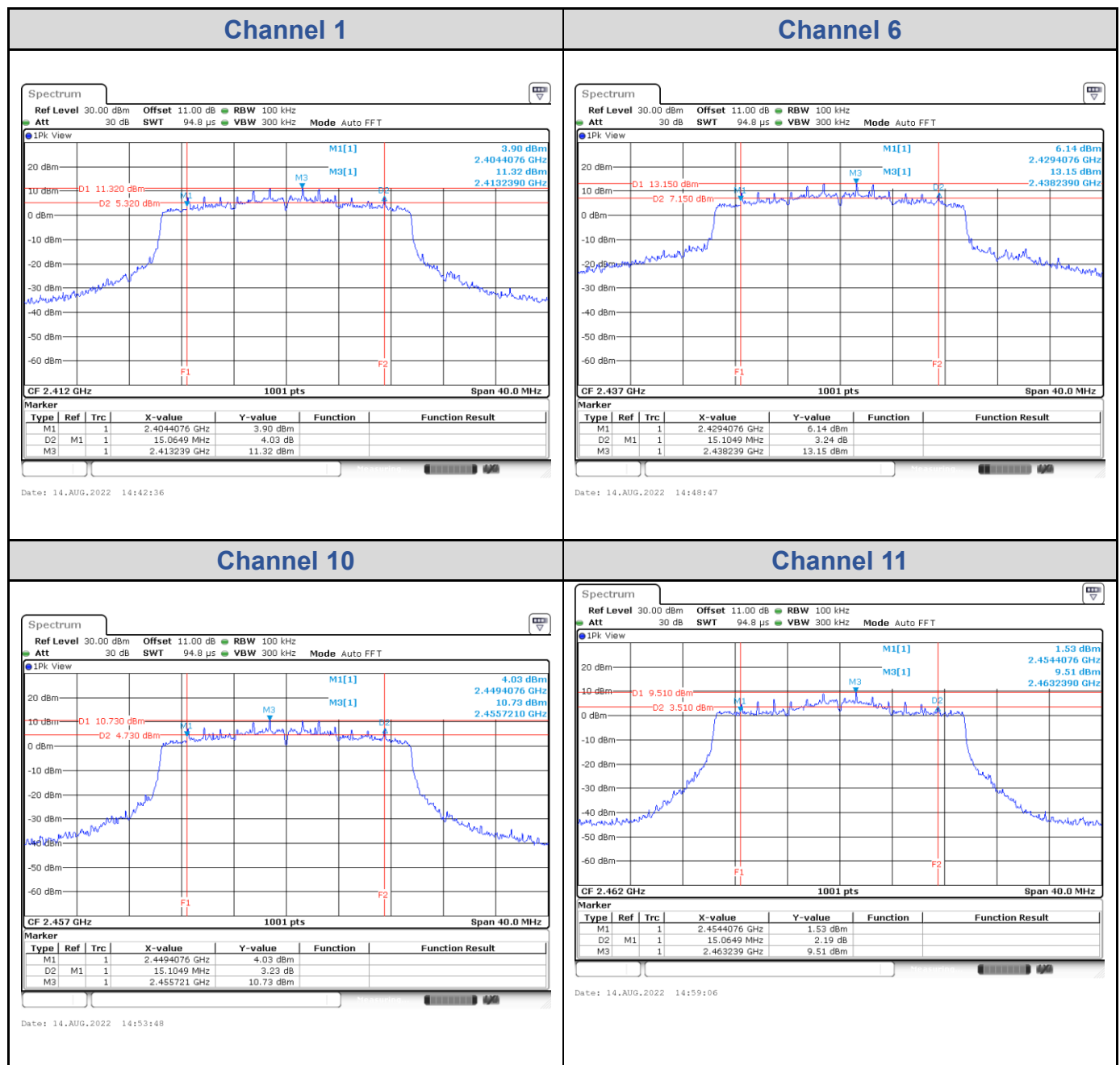
Low Channel

Middle Channel



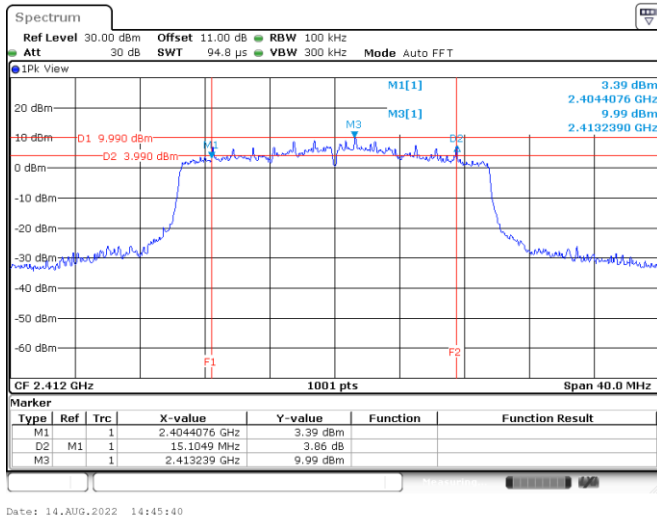
802.11ax HE20_OFDMA: 2TX

Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
1	2412	15.06	15.10	> 0.5	Pass
6	2437	15.10	15.06	> 0.5	Pass
10	2457	15.10	15.06	> 0.5	Pass
11	2462	15.06	17.88	> 0.5	Pass

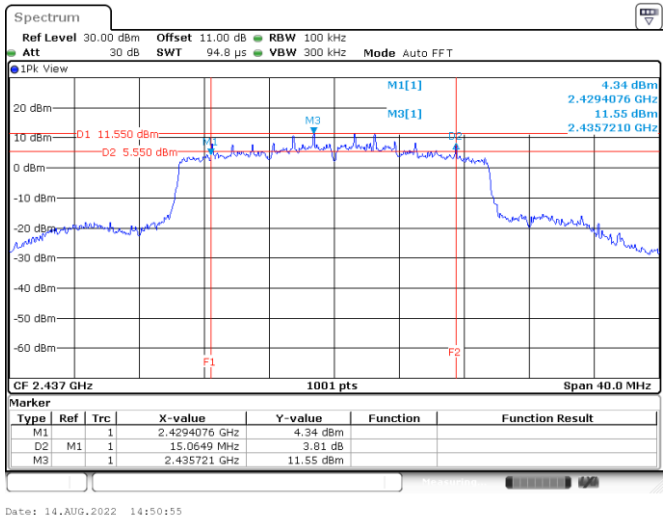
<Chain 0>


<Chain 1>

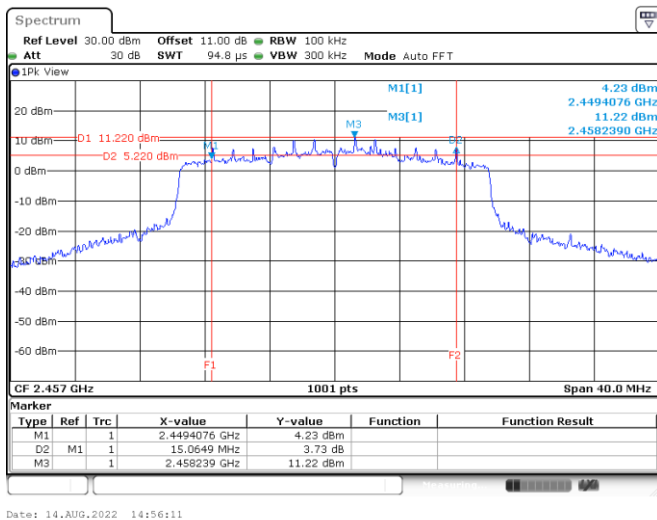
Channel 1



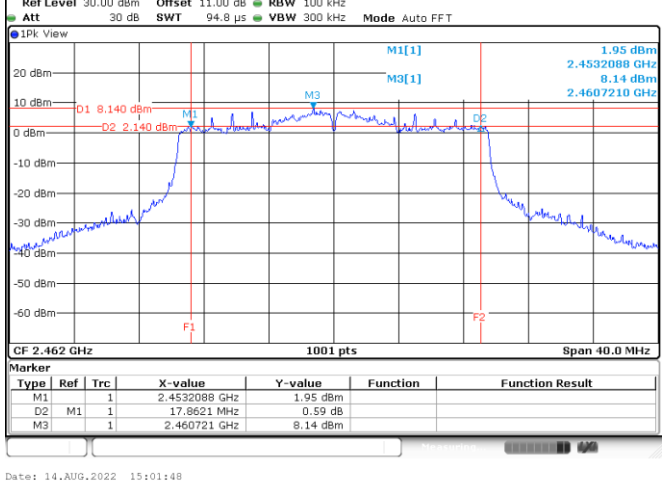
Channel 6



Channel 10



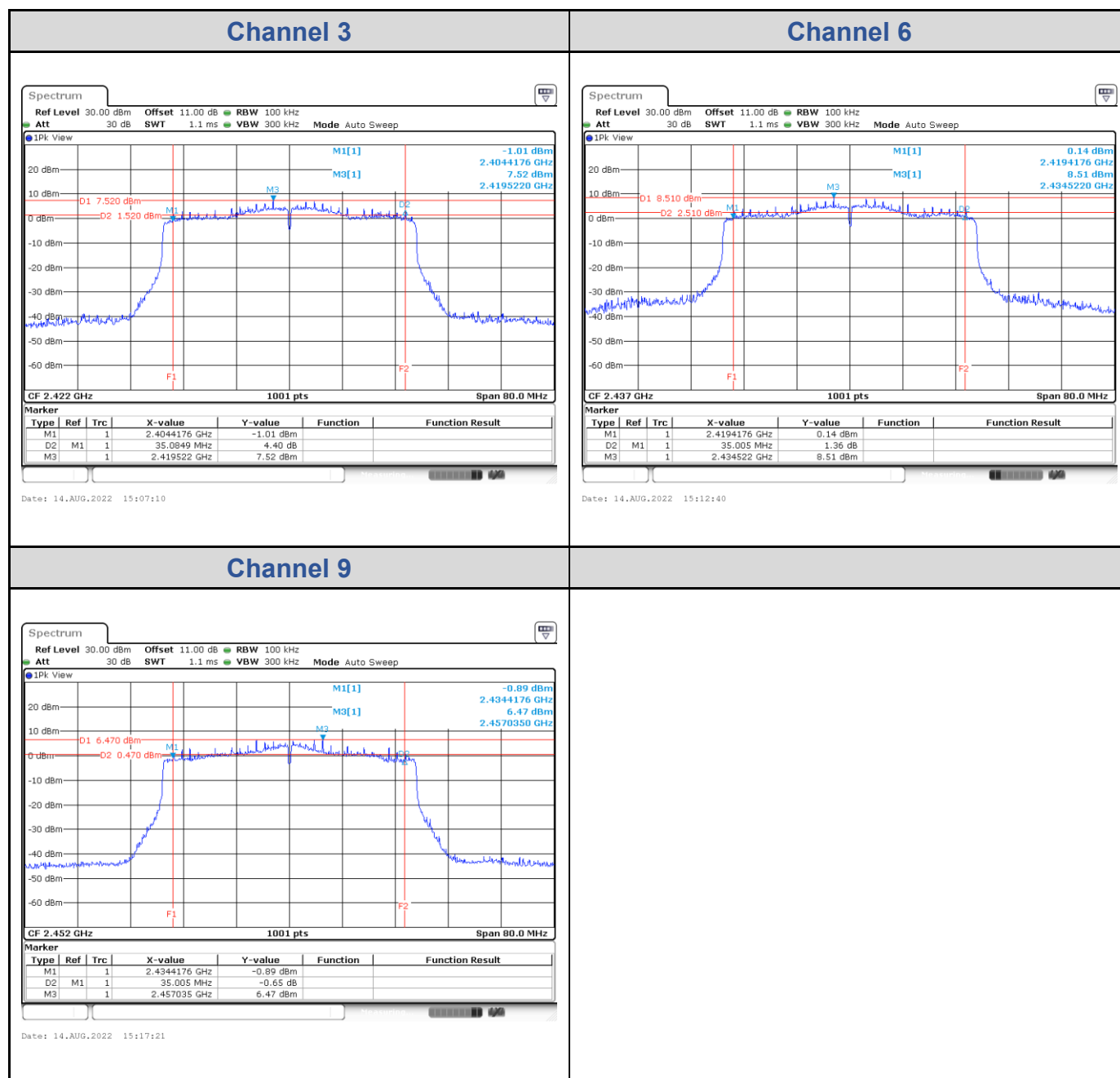
Channel 11



802.11ax HE40_OFDMA: 2TX

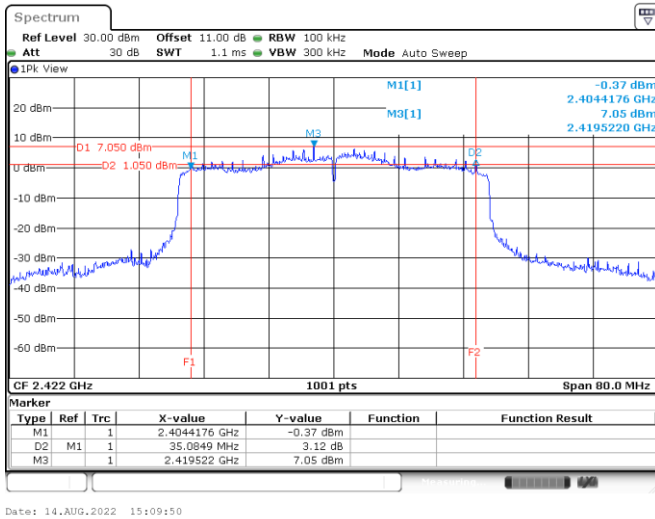
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)		Limit (MHz)	Result
		Chain 0	Chain 1		
3	2422	35.08	35.08	> 0.5	Pass
6	2437	35.01	35.01	> 0.5	Pass
9	2452	35.01	35.61	> 0.5	Pass

<Chain 0>

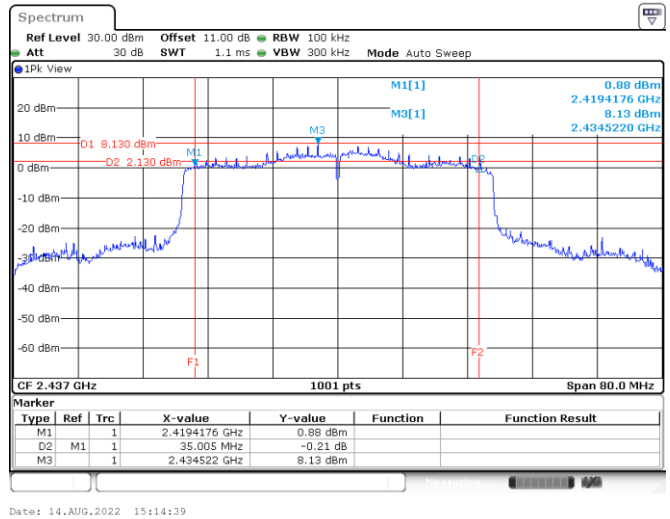


<Chain 1>

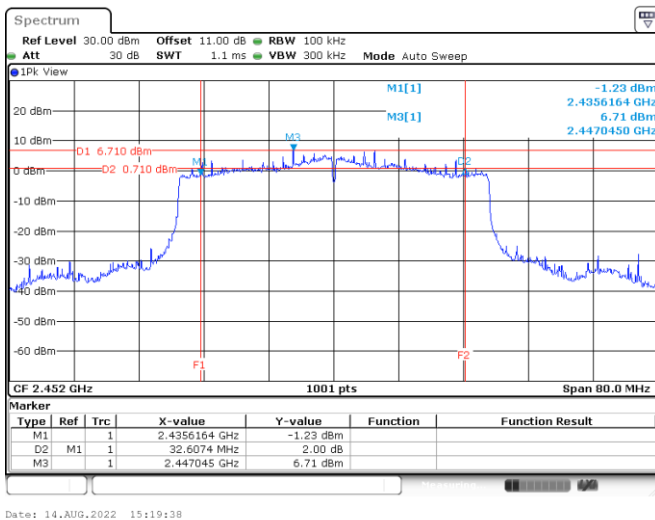
Channel 3



Channel 6



Channel 9

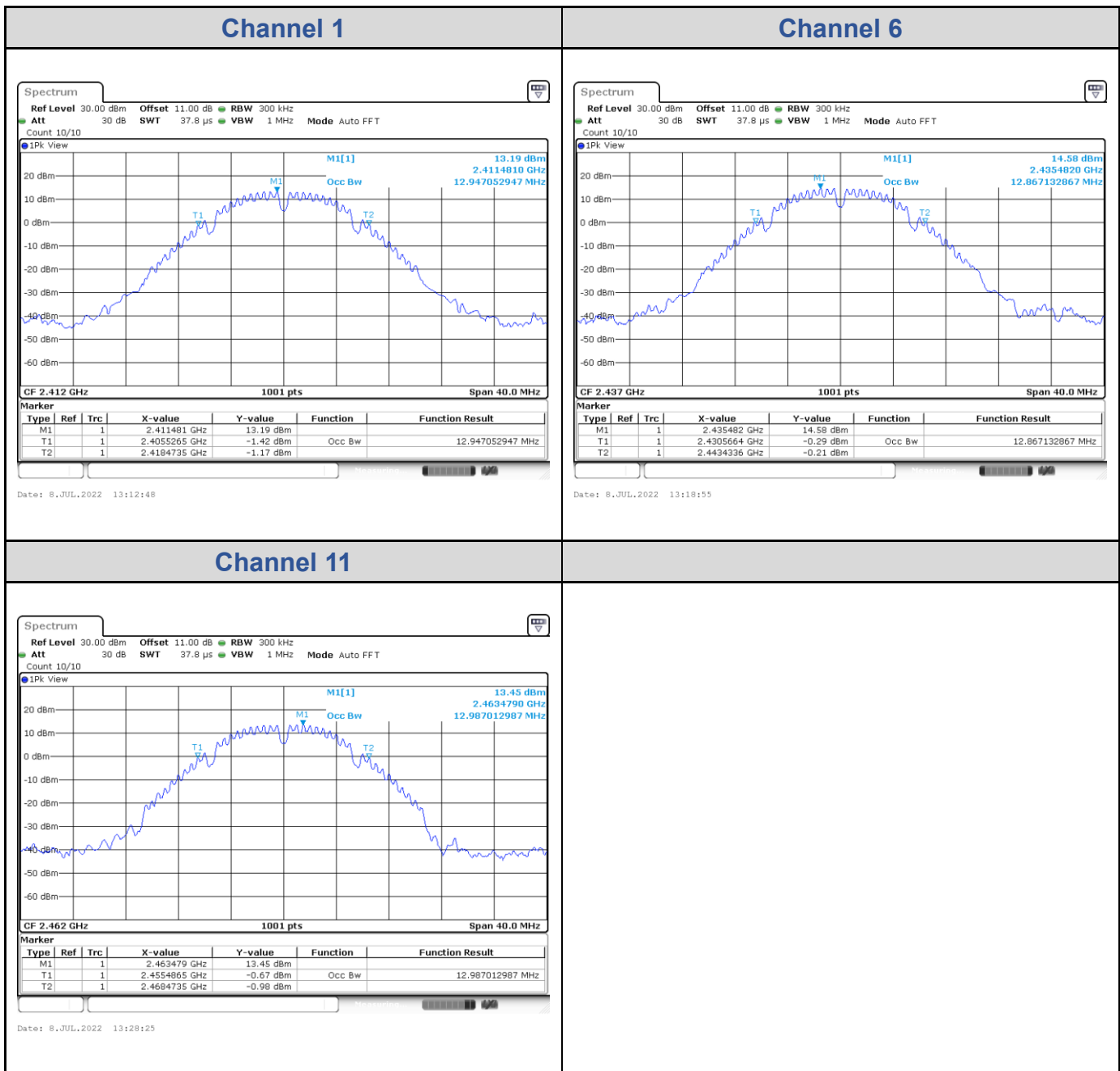


Test Result of 99% Occupied Bandwidth

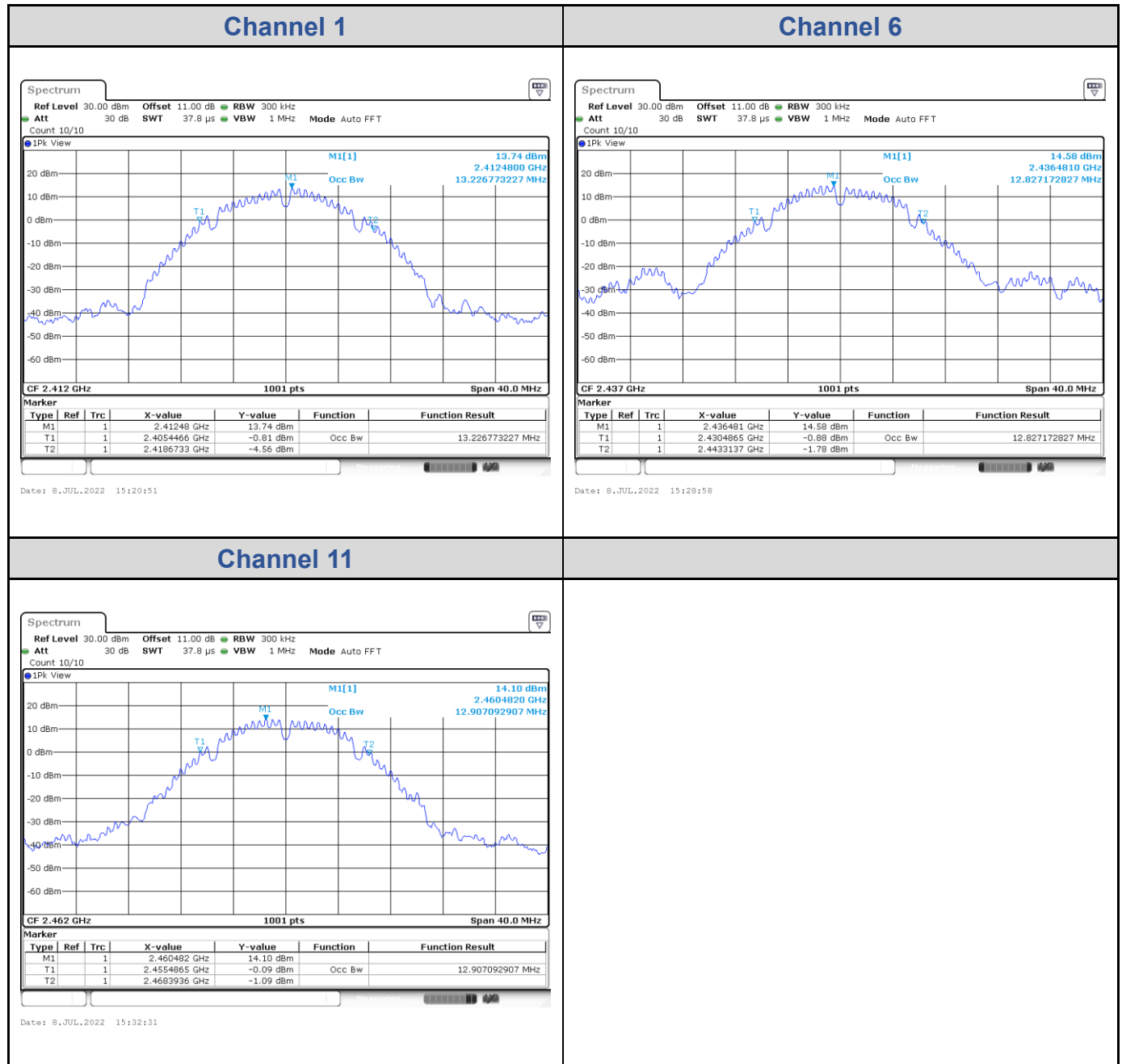
802.11b: 2TX

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	12.95	13.23
6	2437	12.87	12.83
11	2462	12.99	12.91

<Chain 0>

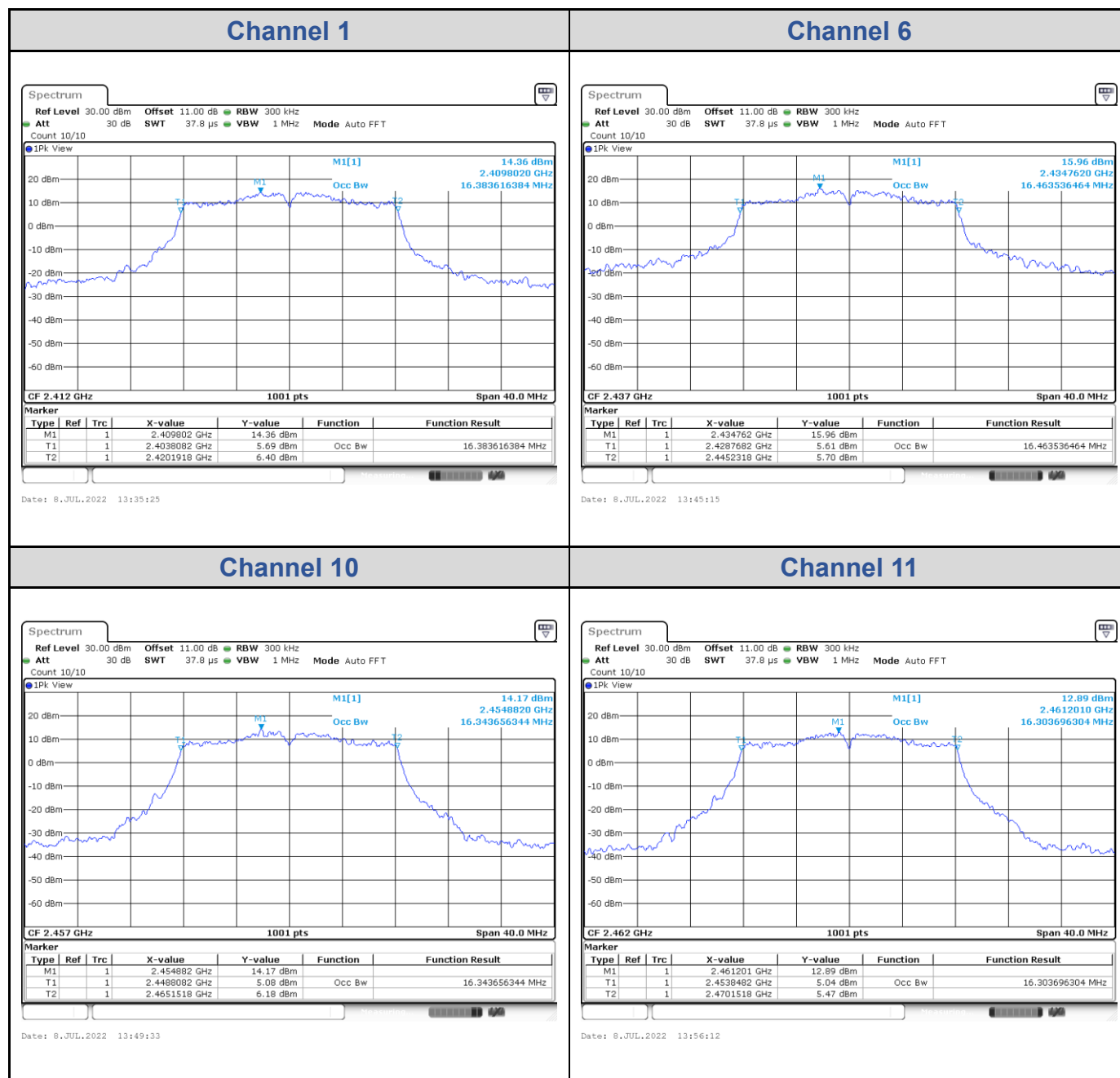


<Chain 1>

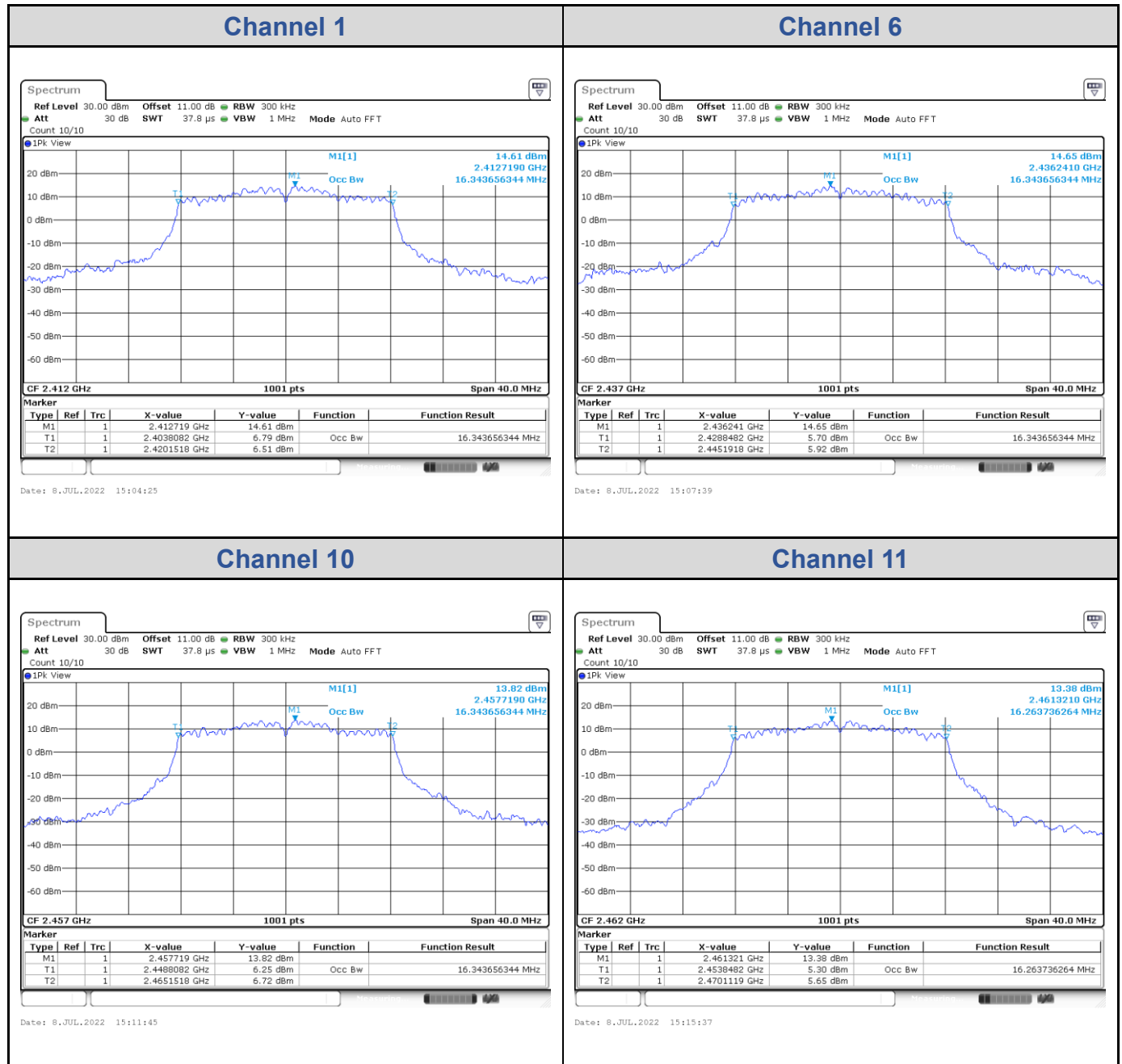


802.11g: 2TX

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	16.38	16.34
6	2437	16.46	16.34
10	2457	16.34	16.34
11	2462	16.30	16.26

<Chain 0>


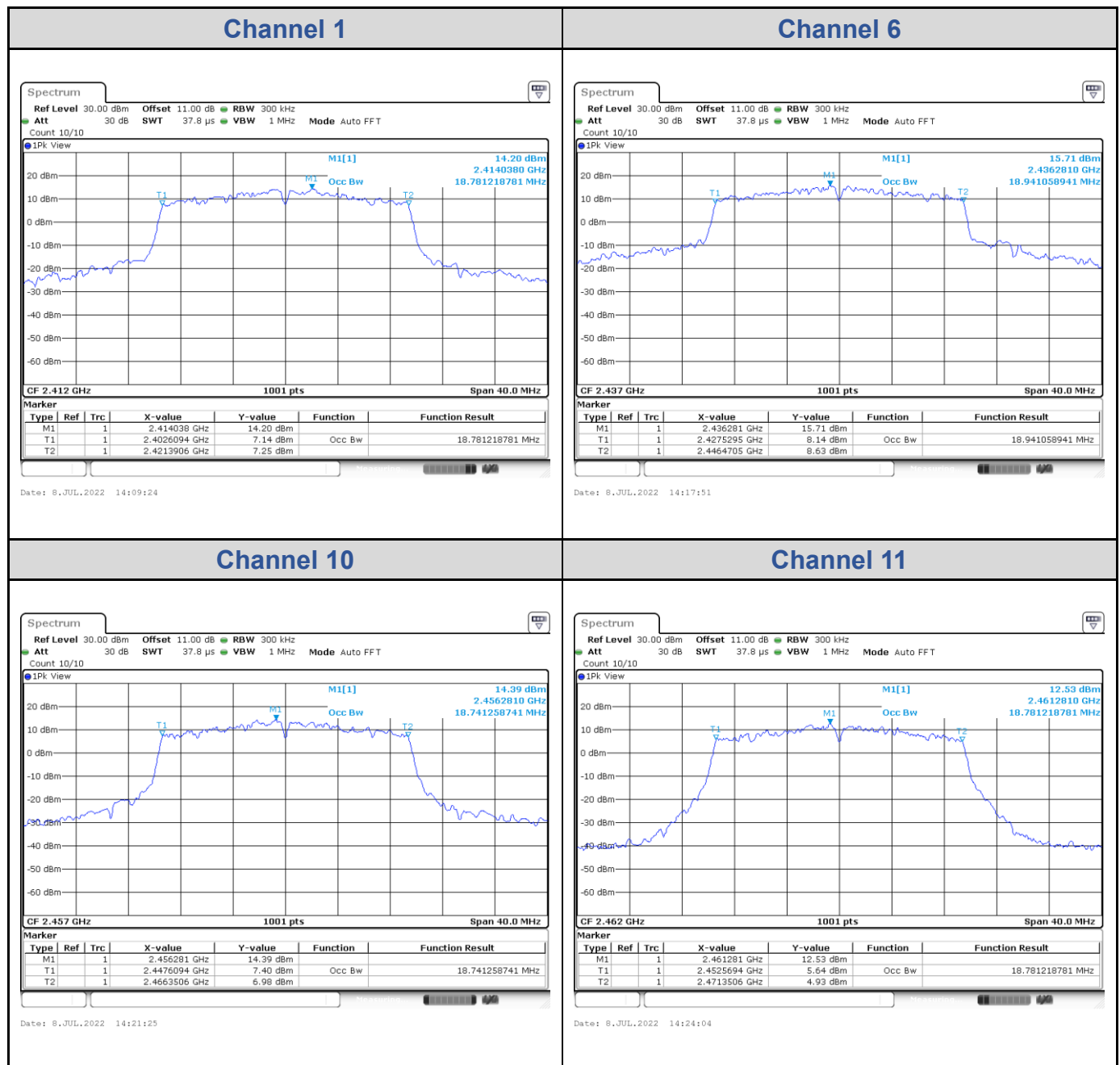
<Chain 1>



802.11ax HE20_OFDM: 2TX

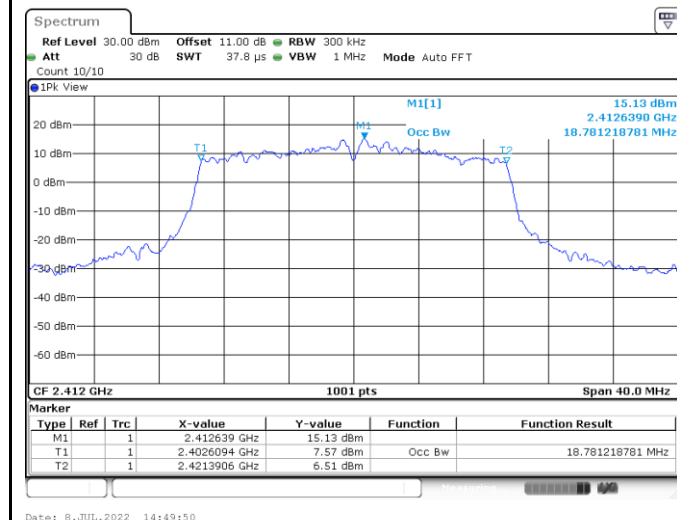
Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	18.78	18.78
6	2437	18.94	18.90
10	2457	18.74	18.78
11	2462	18.78	18.74

<Chain 0>

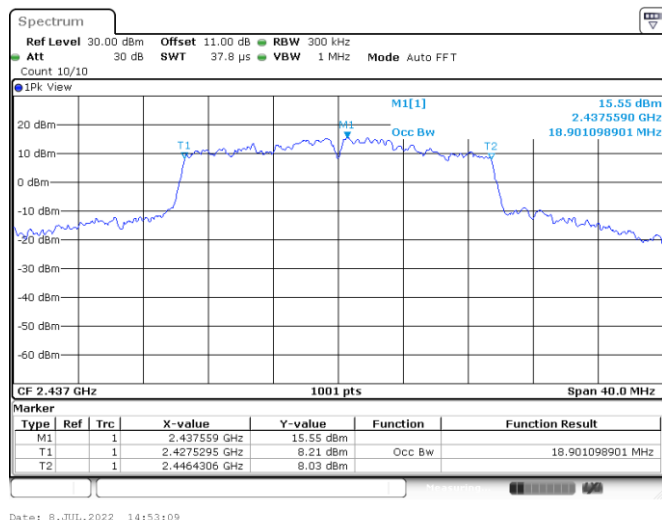


<Chain 1>

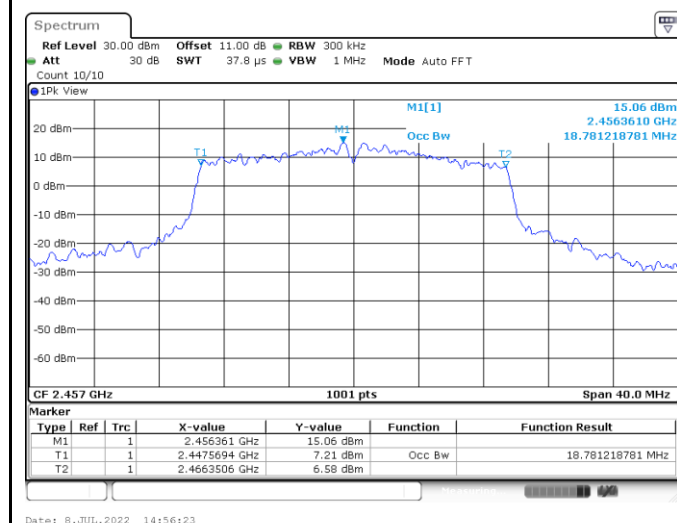
Channel 1



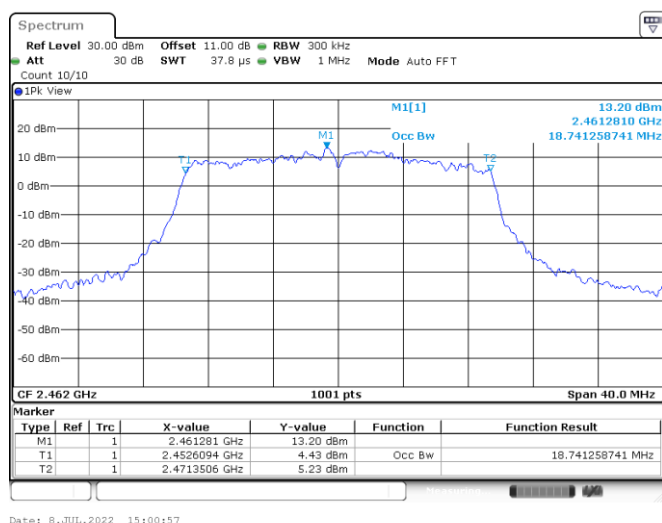
Channel 6



Channel 10



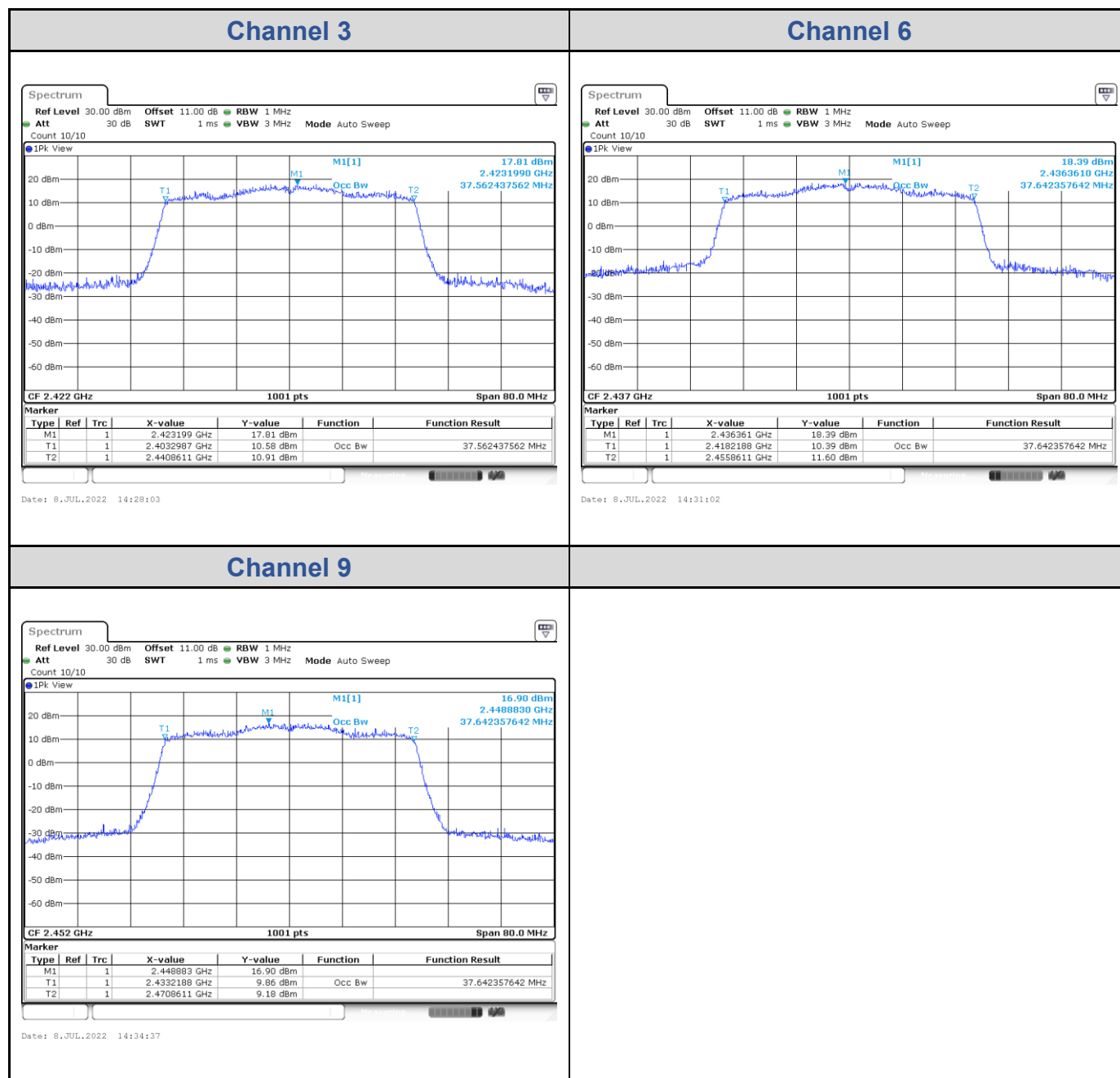
Channel 11



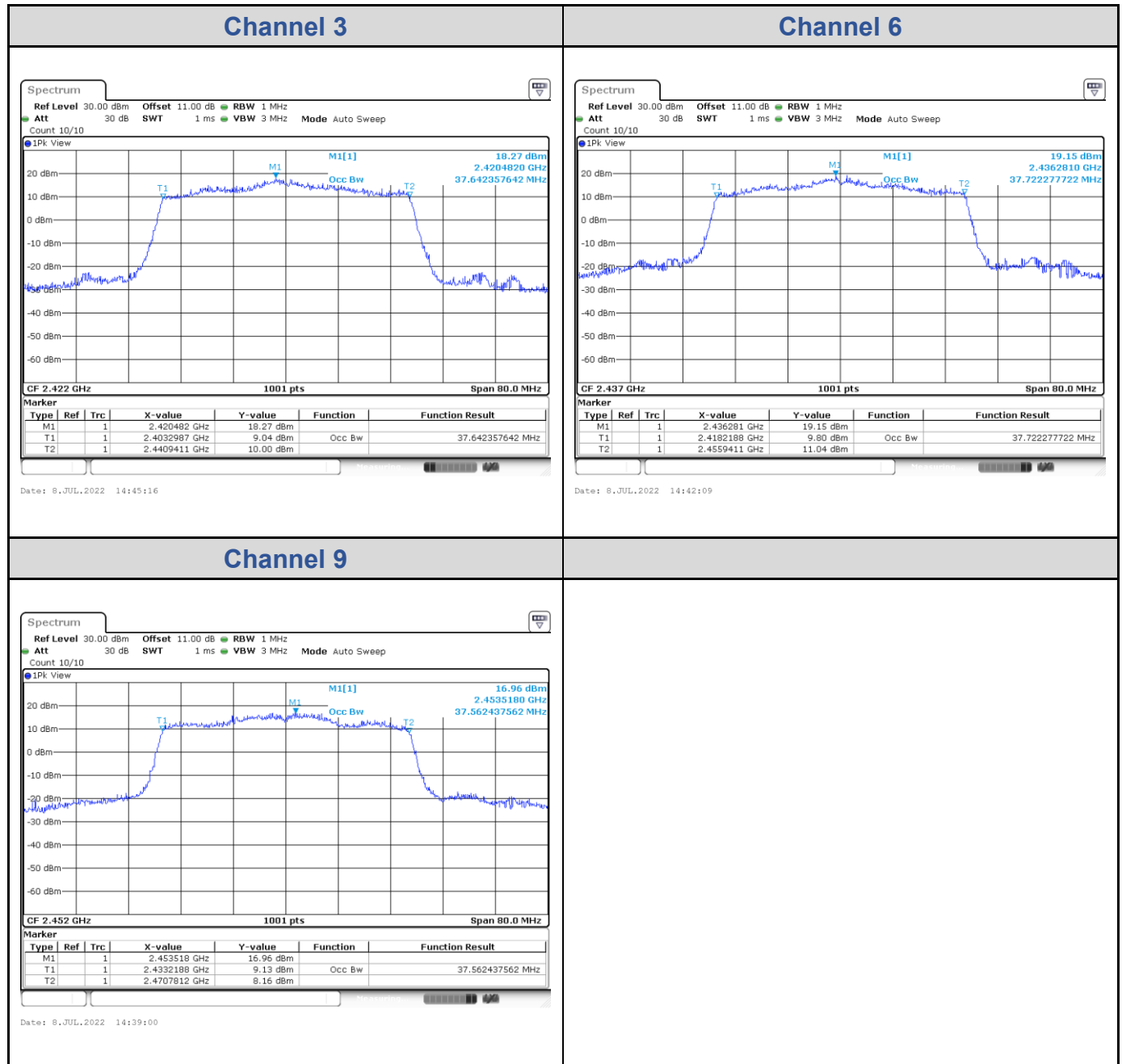
802.11ax HE40_OFDM: 2TX

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
3	2422	37.56	37.64
6	2437	37.64	37.72
9	2452	37.64	37.56

<Chain 0>



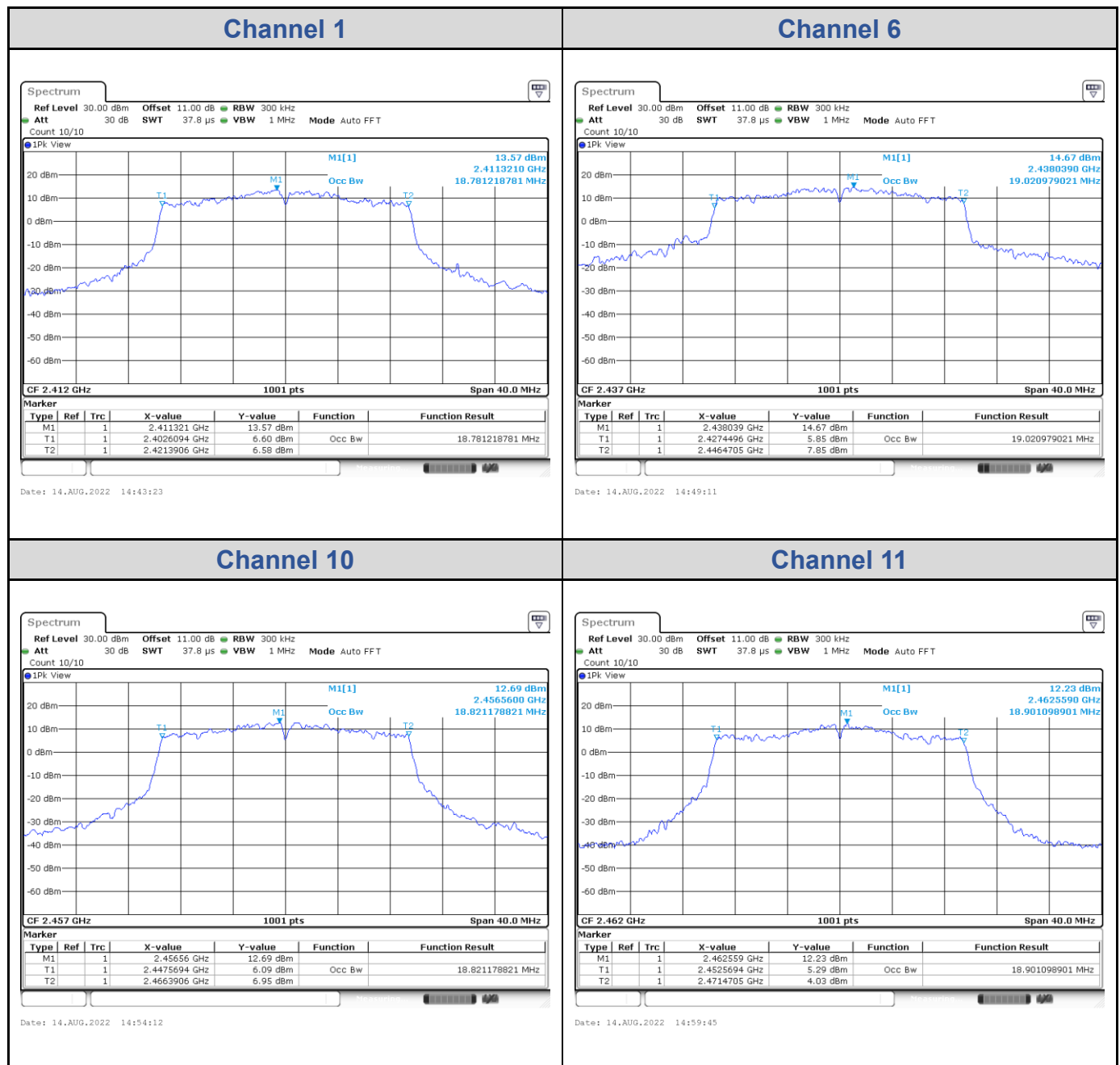
<Chain 1>



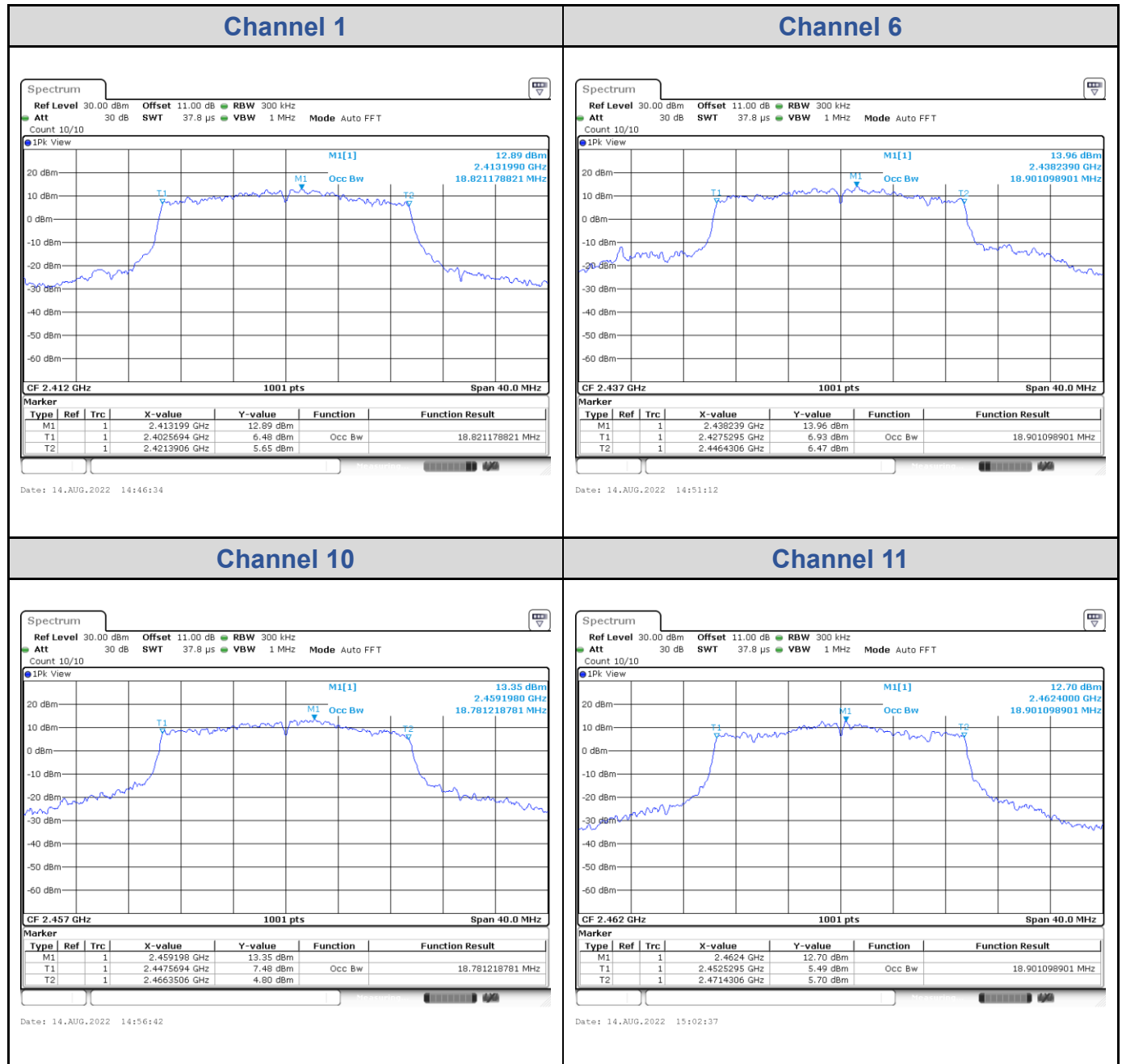
802.11ax HE20_OFDMA: 2TX

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
1	2412	18.78	18.82
6	2437	19.02	18.90
10	2457	18.82	18.78
11	2462	18.90	18.90

<Chain 0>

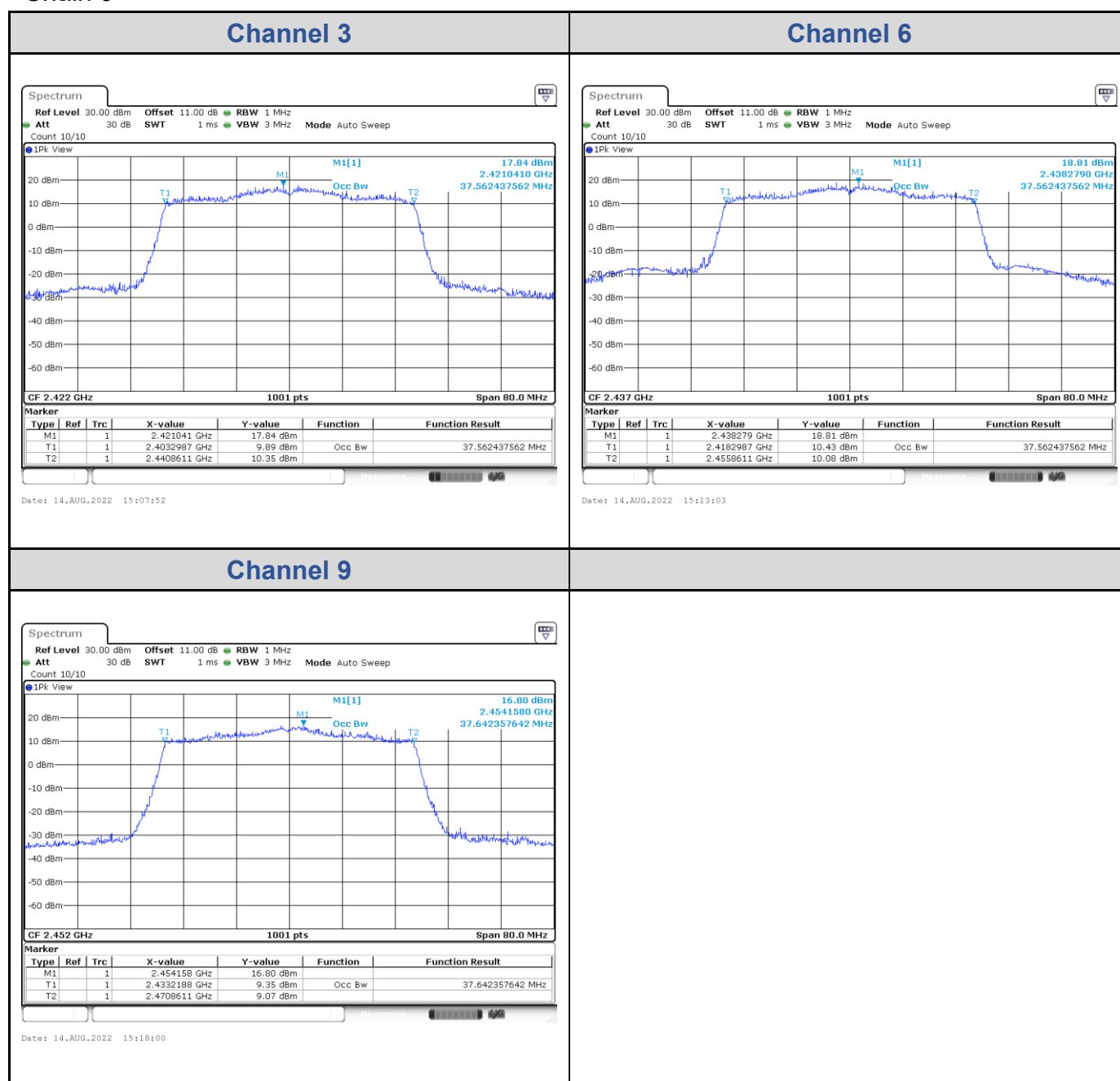


<Chain 1>

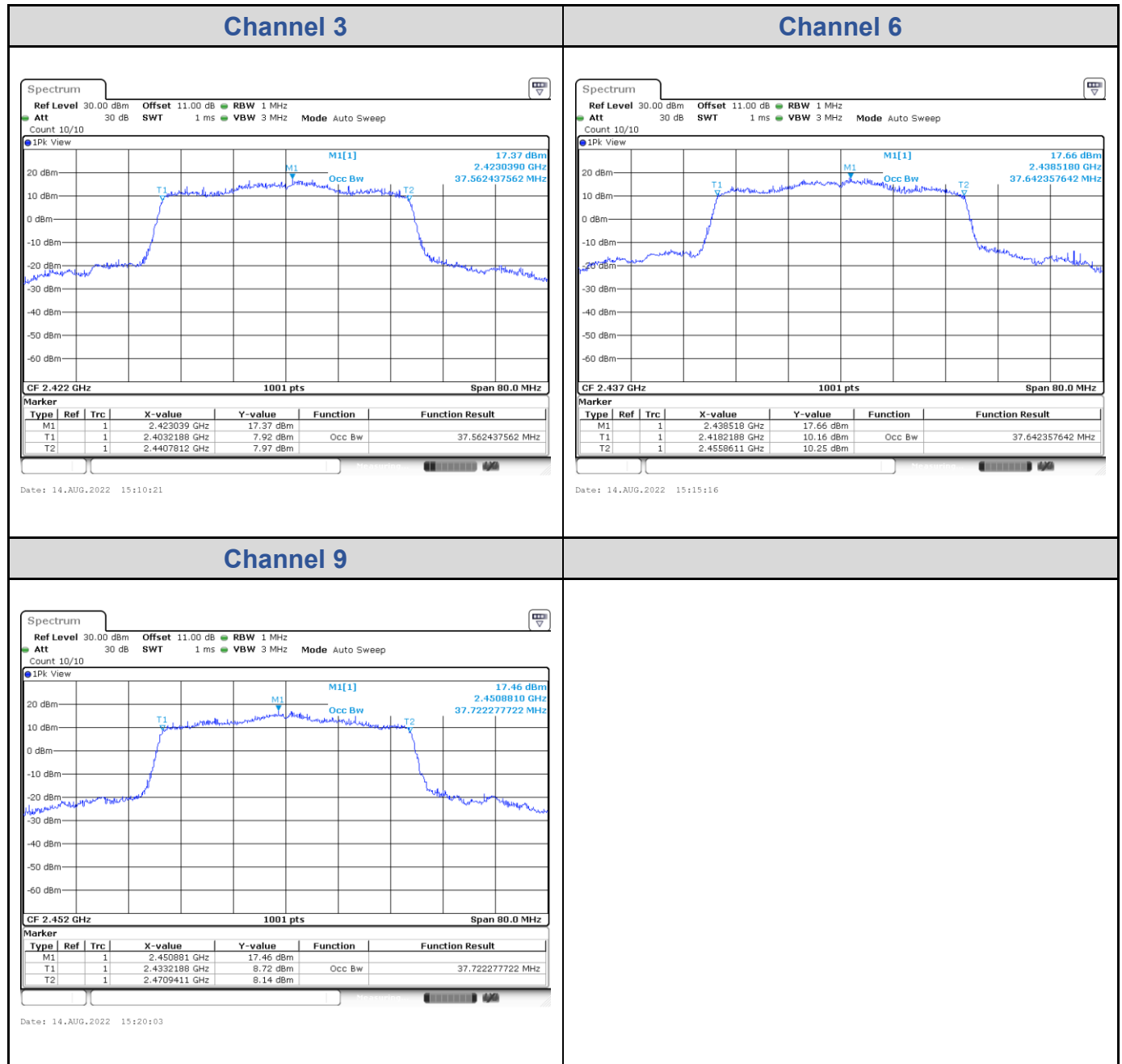


802.11ax HE40_OFDMA: 2TX

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)	
		Chain 0	Chain 1
3	2422	37.56	37.56
6	2437	37.56	37.64
9	2452	37.64	37.72

<Chain 0>


<Chain 1>



Test Result of Power Spectral Density

802.11b: 2TX

Channel	Channel Frequency (MHz)	Power Density (dBm/3kHz)		Total PSD (dBm/3kHz)	Limit (dBm/3kHz)
		Chain 0	Chain 1		
1	2412	-0.55	2.29	4.11	6.30
6	2437	1.73	3.22	5.55	6.30
11	2462	1.64	1.99	4.83	6.30

<Chain 0>

