

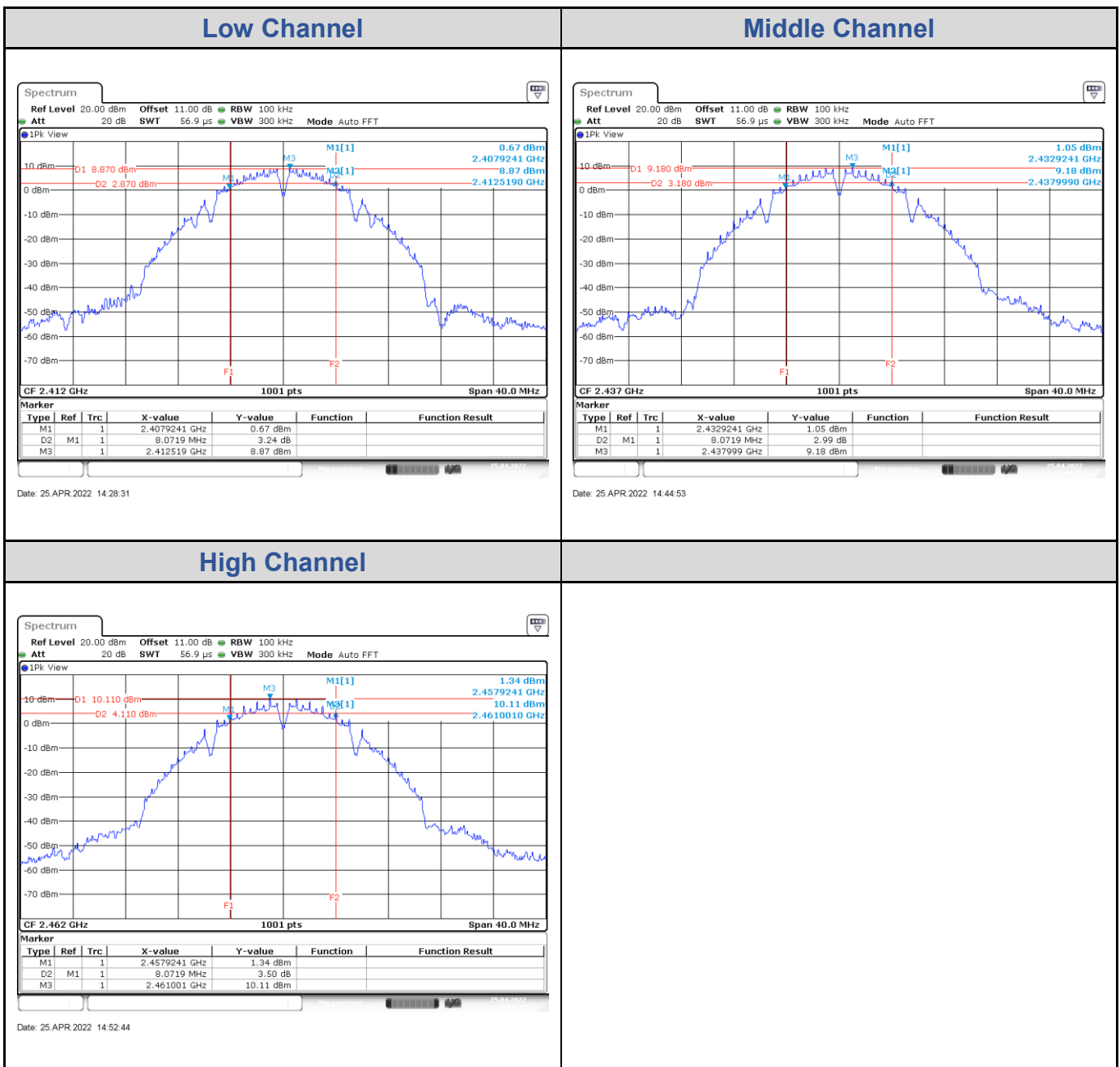
Appendix A: Test Results of Conducted Test

Test Result of 6 dB Bandwidth

802.11b: 4TX

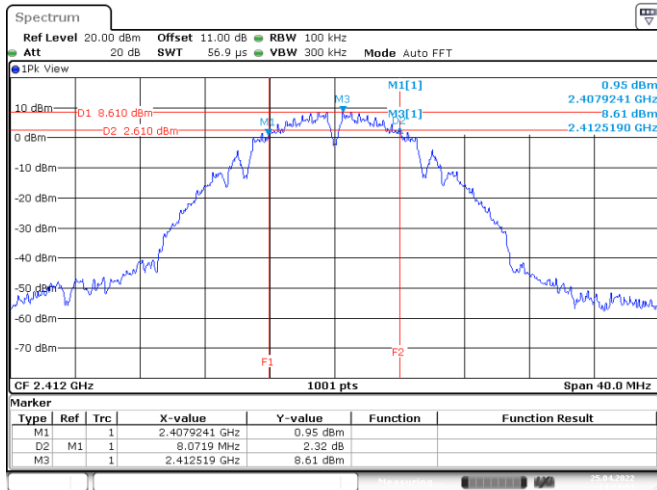
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2412	8.07	8.07	7.11	7.59	> 0.5	Pass
Middle Channel	2437	8.07	8.07	8.03	8.03	> 0.5	Pass
High Channel	2462	8.07	8.07	8.03	8.07	> 0.5	Pass

<Chain 0>

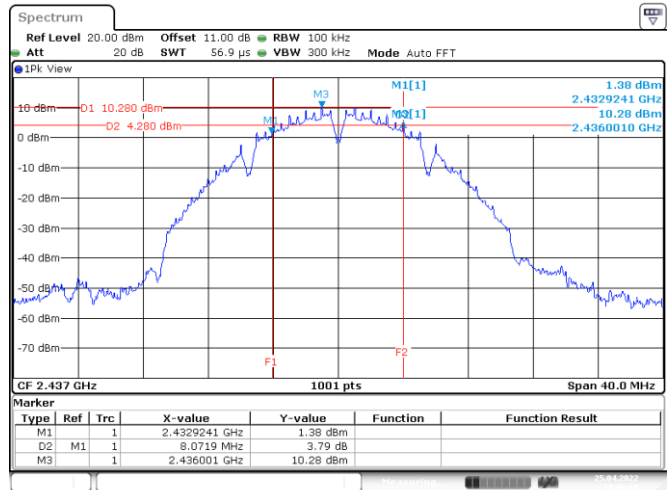


<Chain 1>

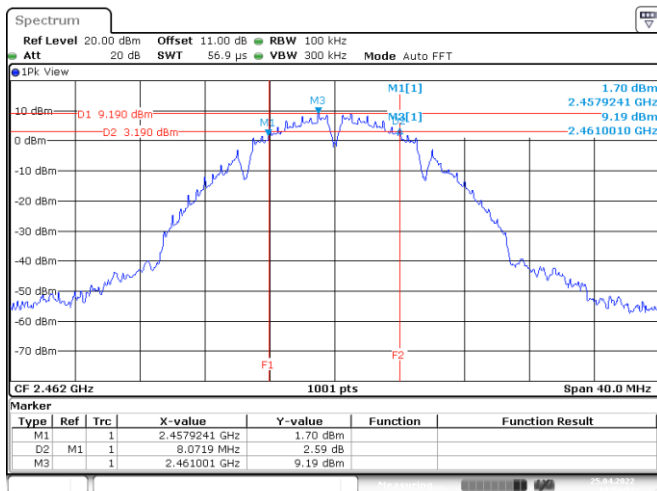
Low Channel



Middle Channel

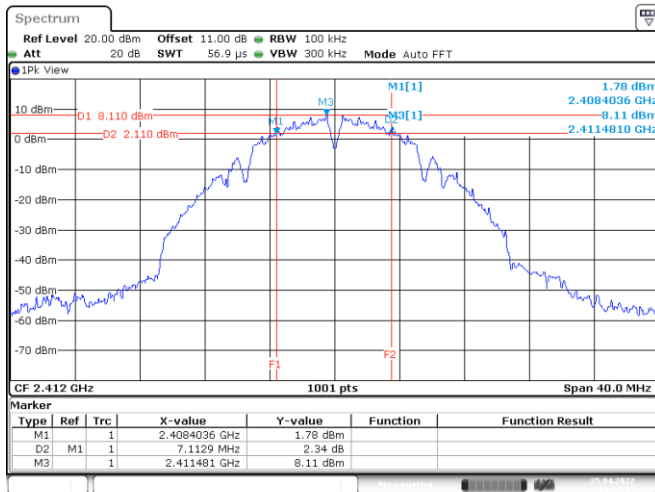


High Channel

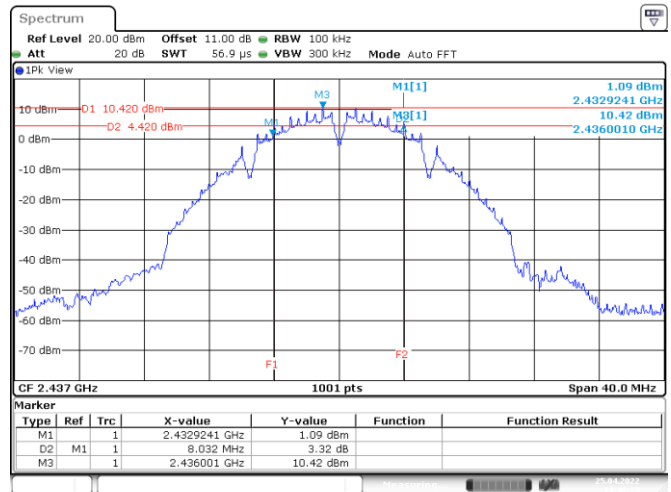


<Chain 2>

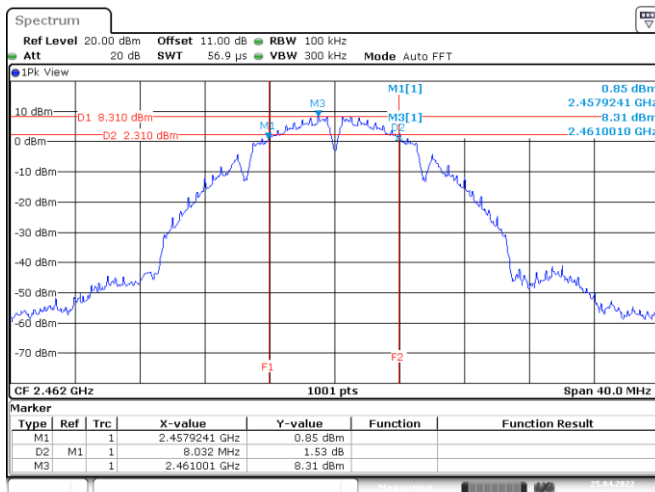
Low Channel



Middle Channel

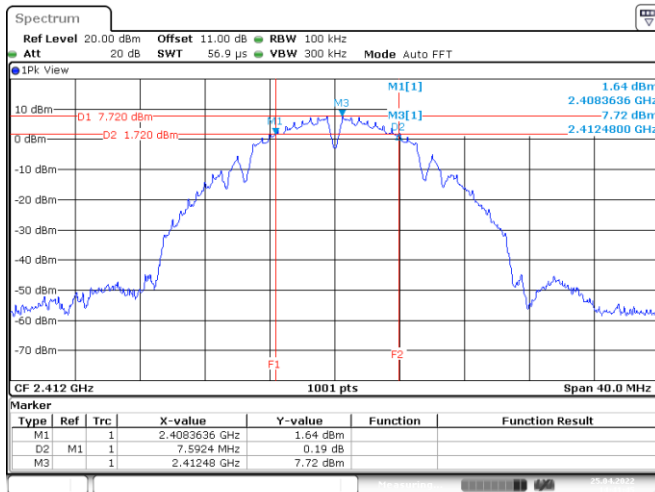


High Channel

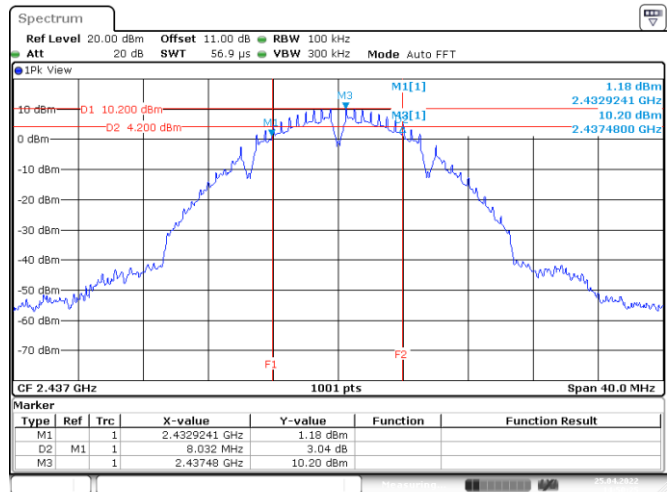


<Chain 3>

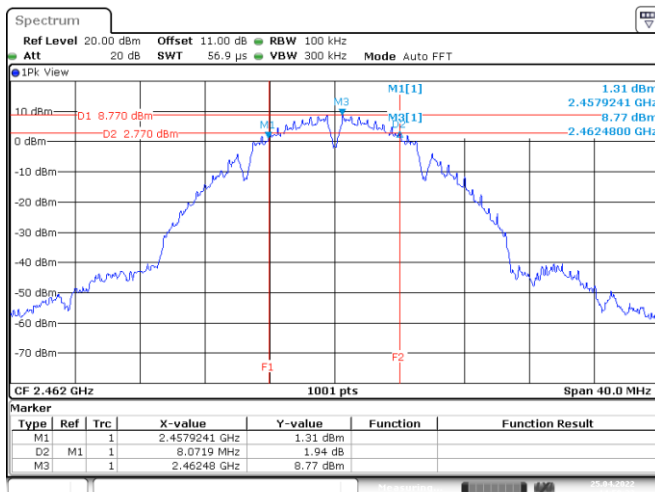
Low Channel



Middle Channel

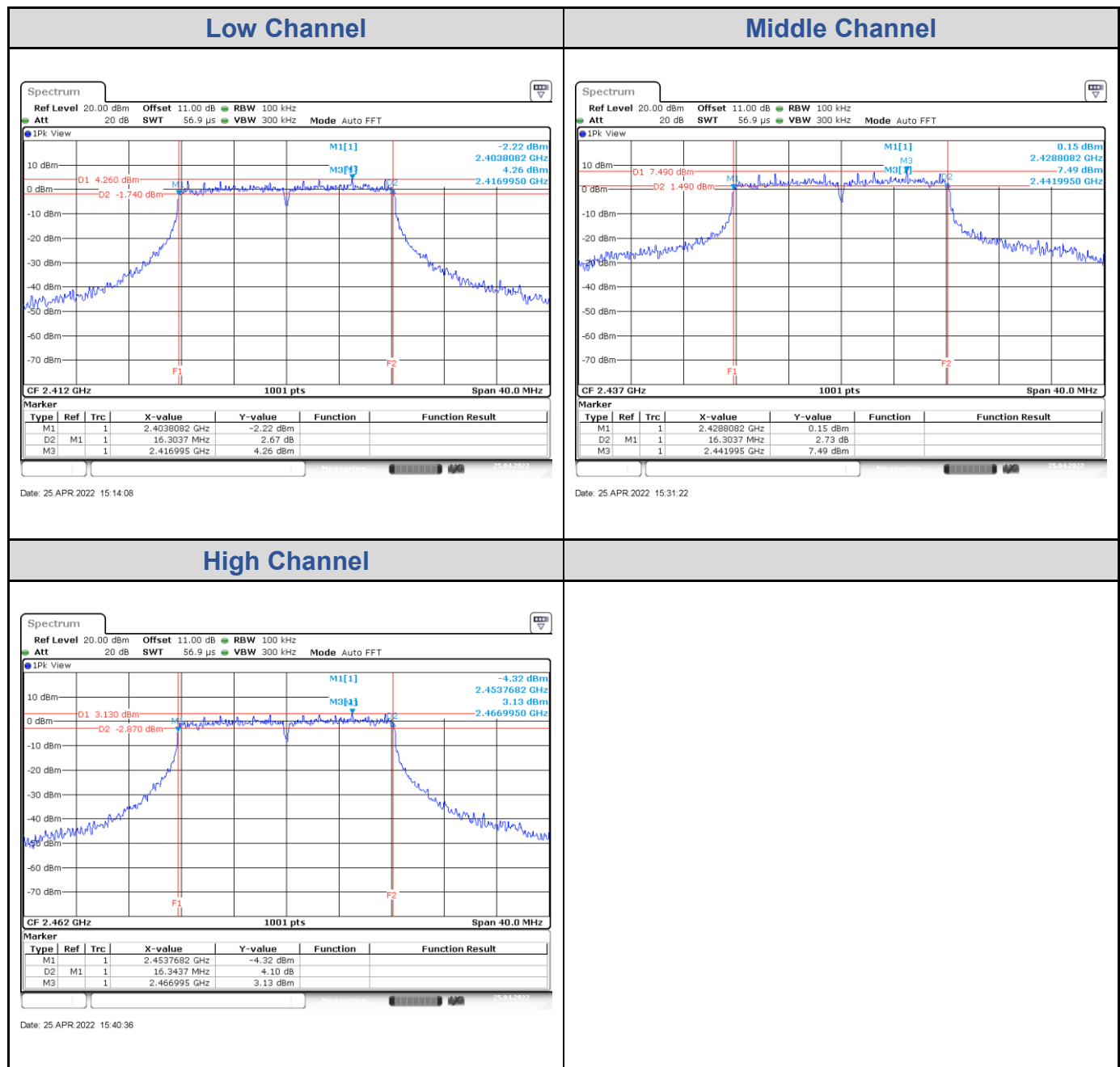


High Channel



802.11g: 4TX

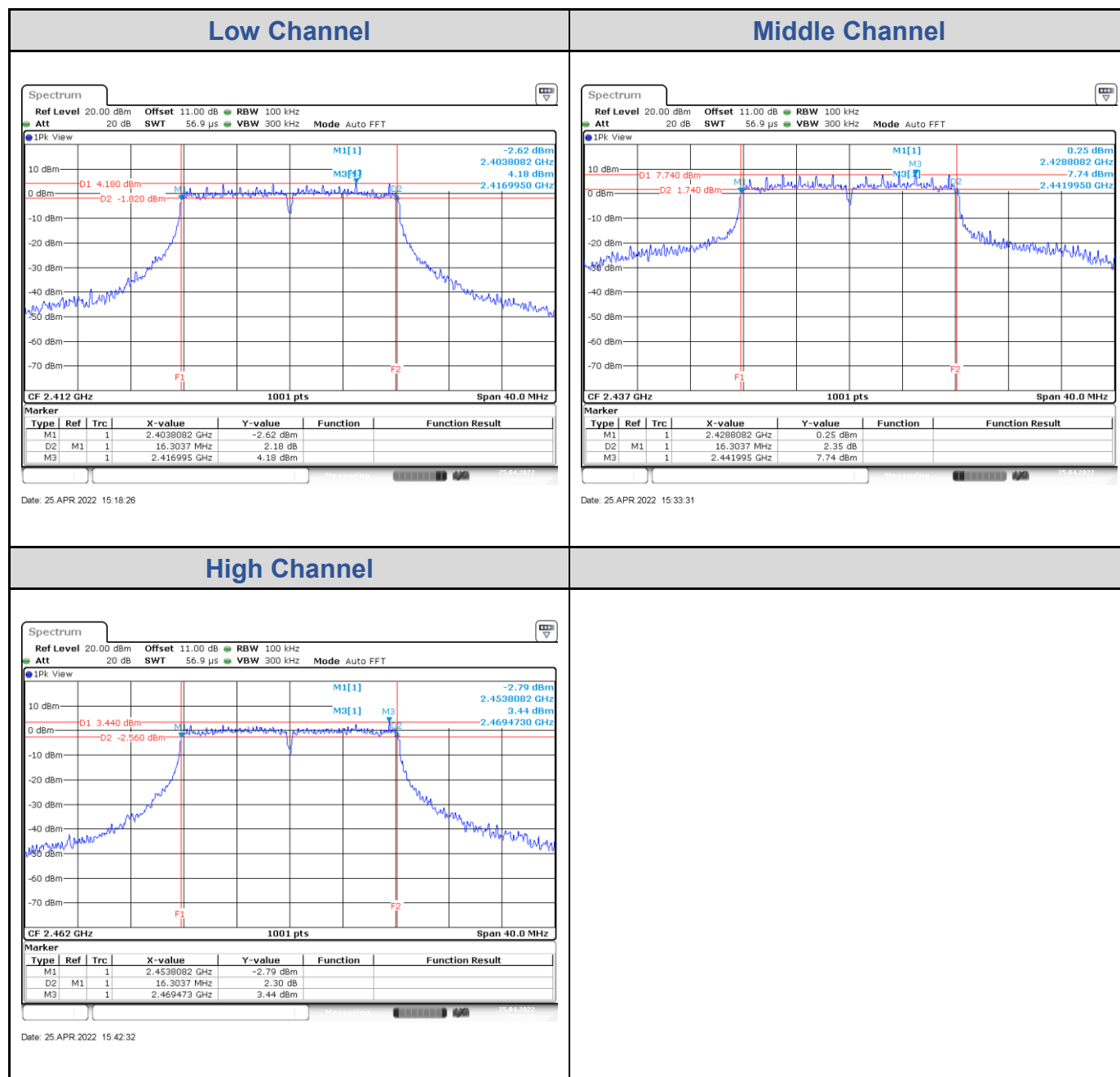
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2412	16.30	16.30	16.30	16.30	> 0.5	Pass
Middle Channel	2437	16.30	16.30	16.30	16.30	> 0.5	Pass
High Channel	2462	16.34	16.30	16.02	16.30	> 0.5	Pass

<Chain 0>


<Chain 1>

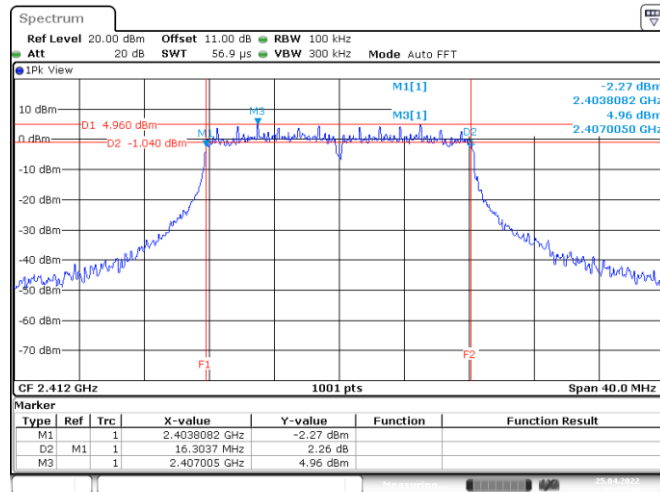
Low Channel

Middle Channel



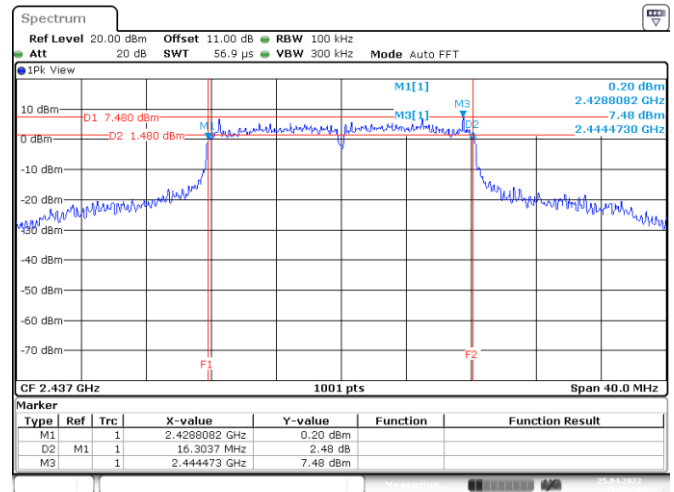
<Chain 2>

Low Channel



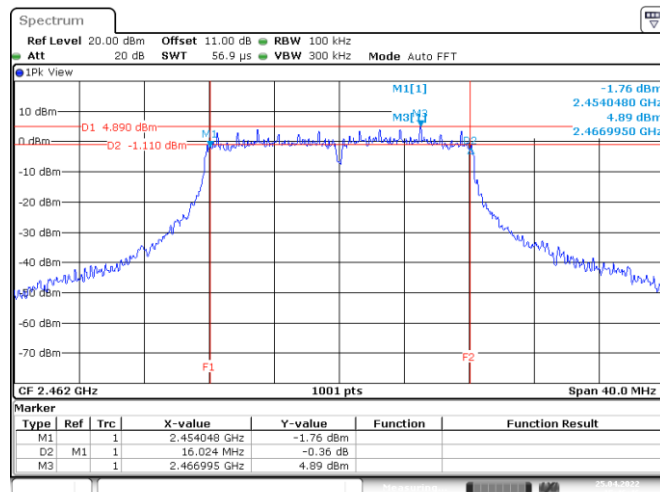
Date: 25 APR 2022 15:22:04

Middle Channel



Date: 25 APR 2022 15:35:30

High Channel

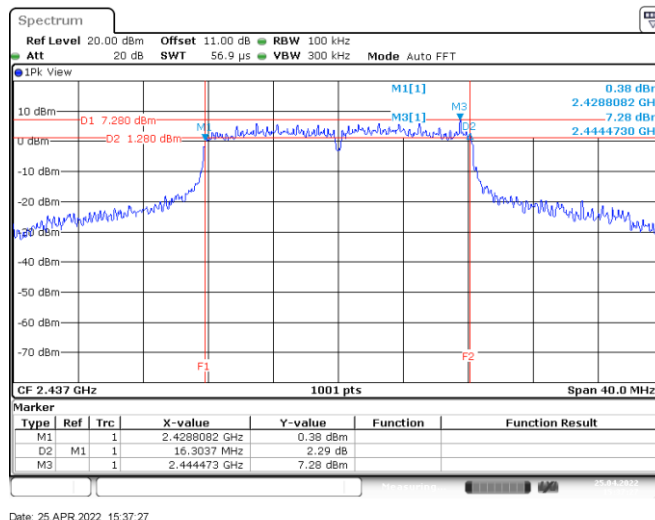
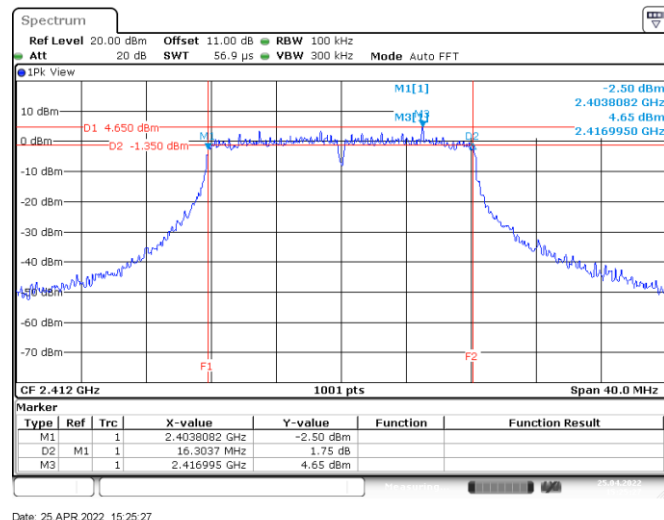


Date: 25 APR 2022 15:46:47

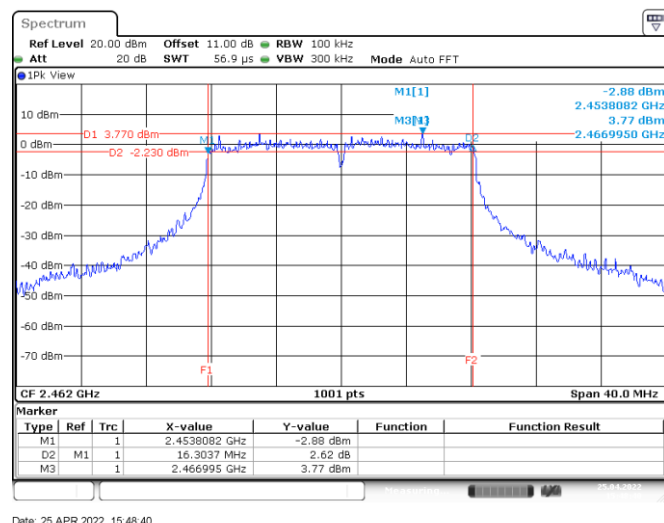
<Chain 3>

Low Channel

Middle Channel

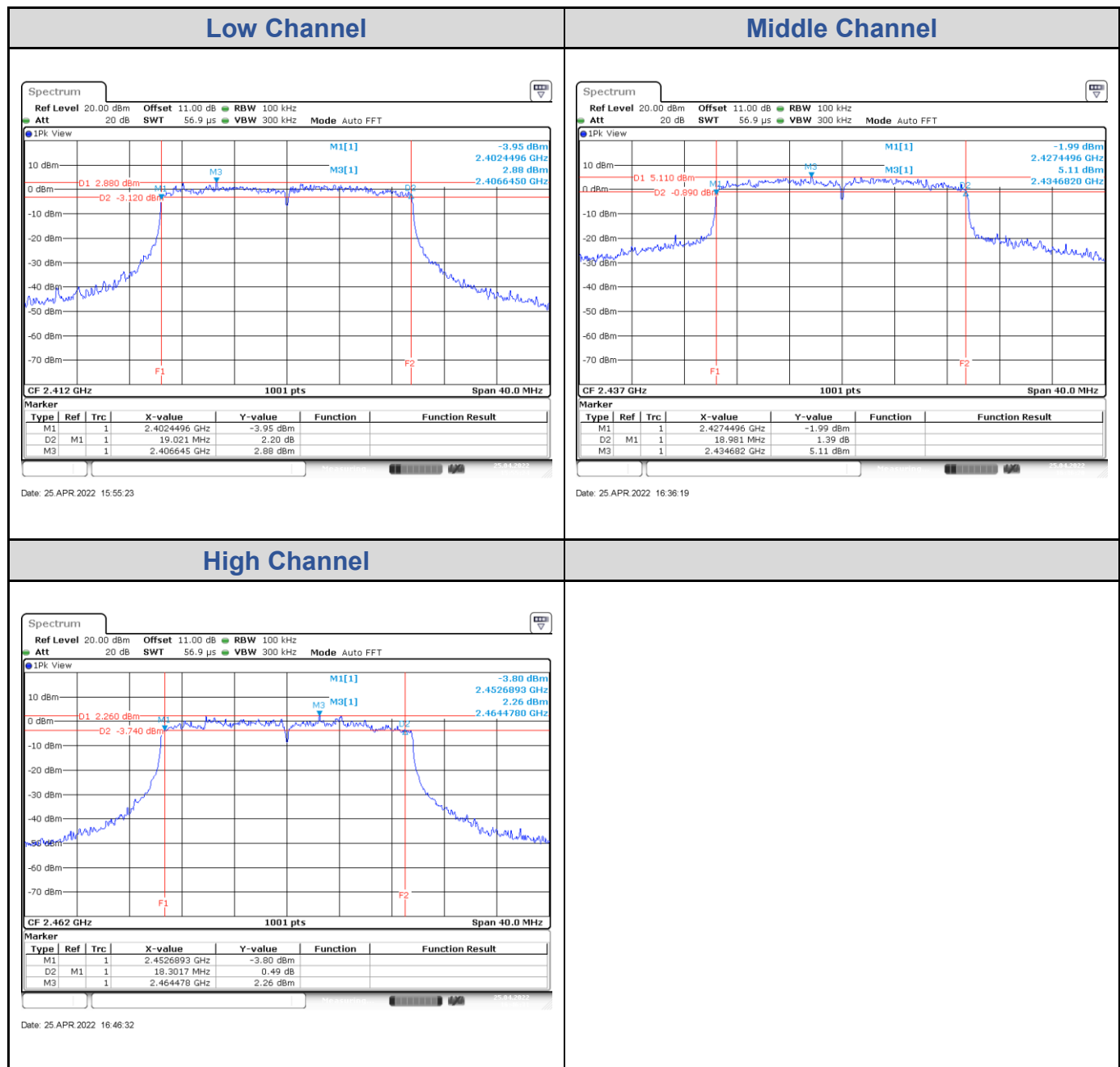


High Channel



802.11ax HE20: 4TX

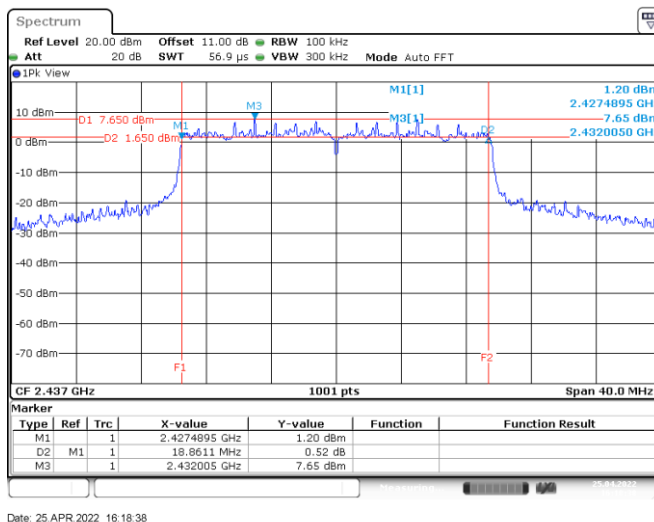
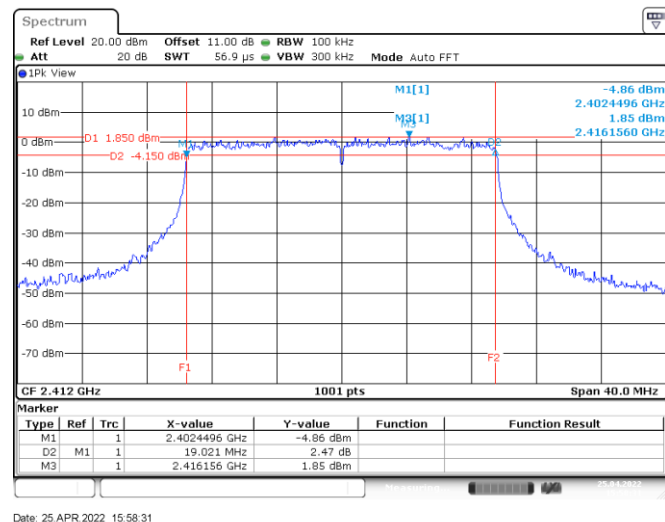
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2412	19.02	19.02	19.10	18.98	> 0.5	Pass
Middle Channel	2437	18.98	18.86	18.66	18.98	> 0.5	Pass
High Channel	2462	18.30	18.78	18.70	18.98	> 0.5	Pass

<Chain 0>


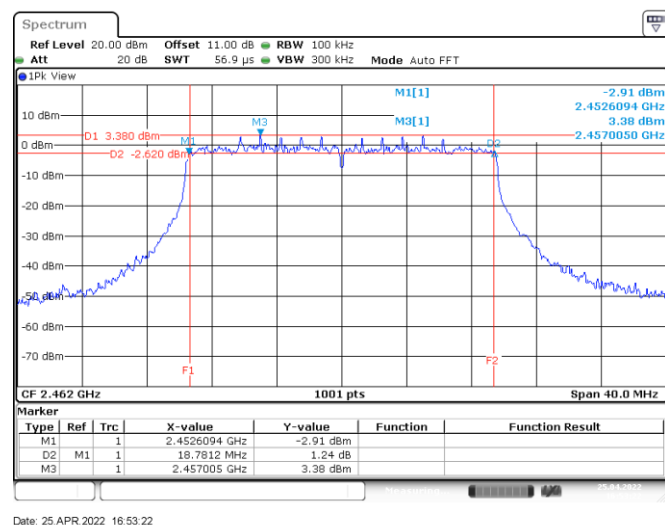
<Chain 1>

Low Channel

Middle Channel

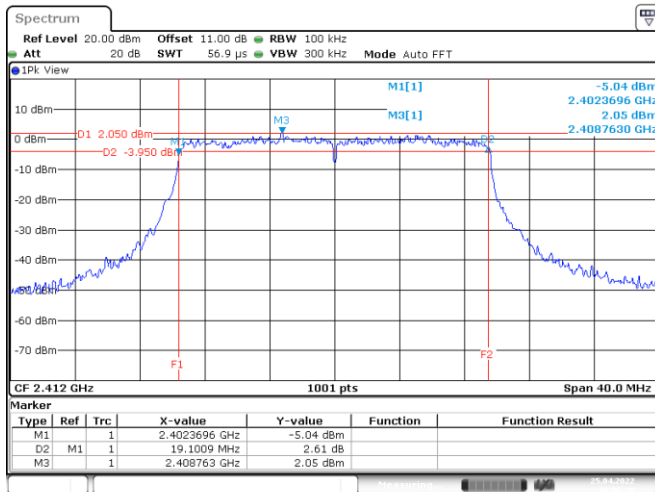


High Channel



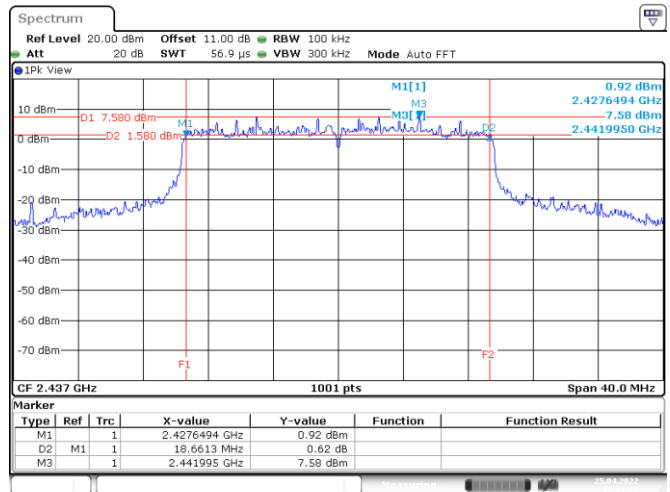
<Chain 2>

Low Channel



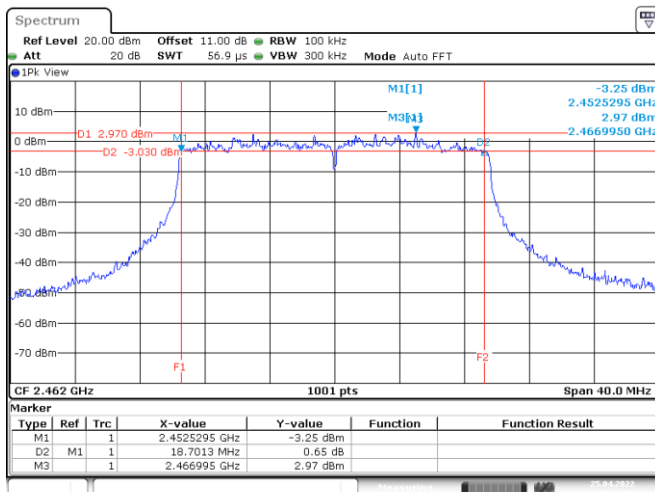
Date: 25 APR 2022 16:06:16

Middle Channel



Date: 25 APR 2022 16:21:20

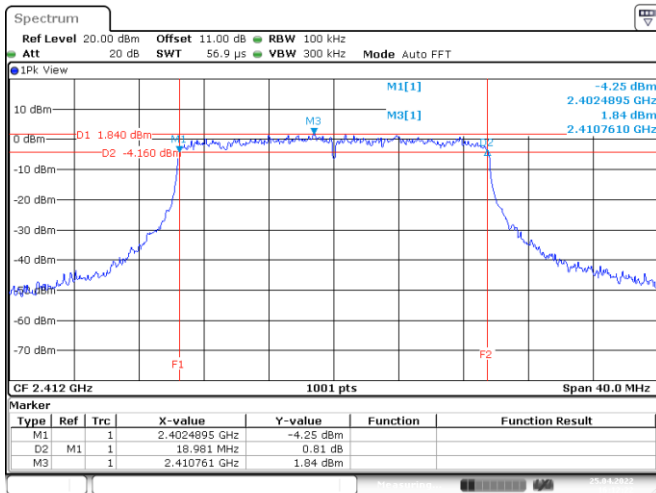
High Channel



Date: 25 APR 2022 16:55:30

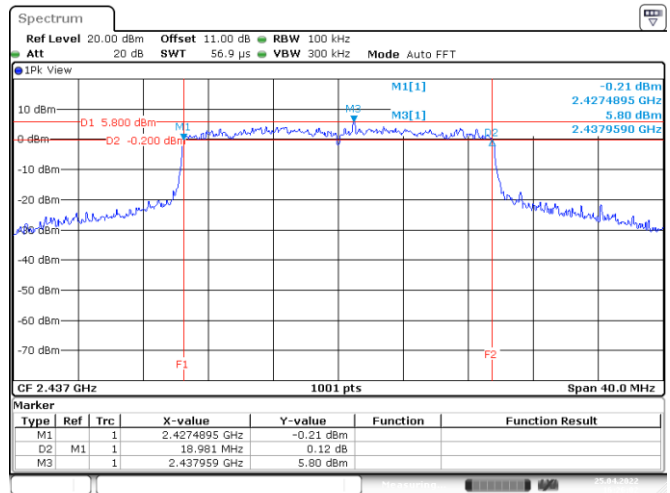
<Chain 3>

Low Channel



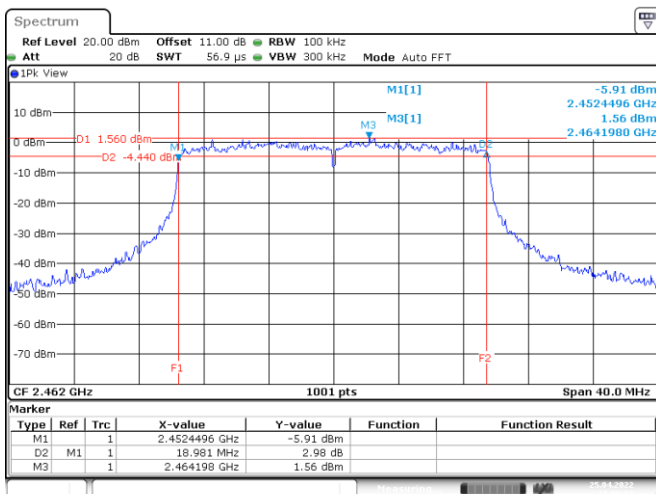
Date: 25 APR 2022 16:12:22

Middle Channel



Date: 25 APR 2022 16:26:03

High Channel

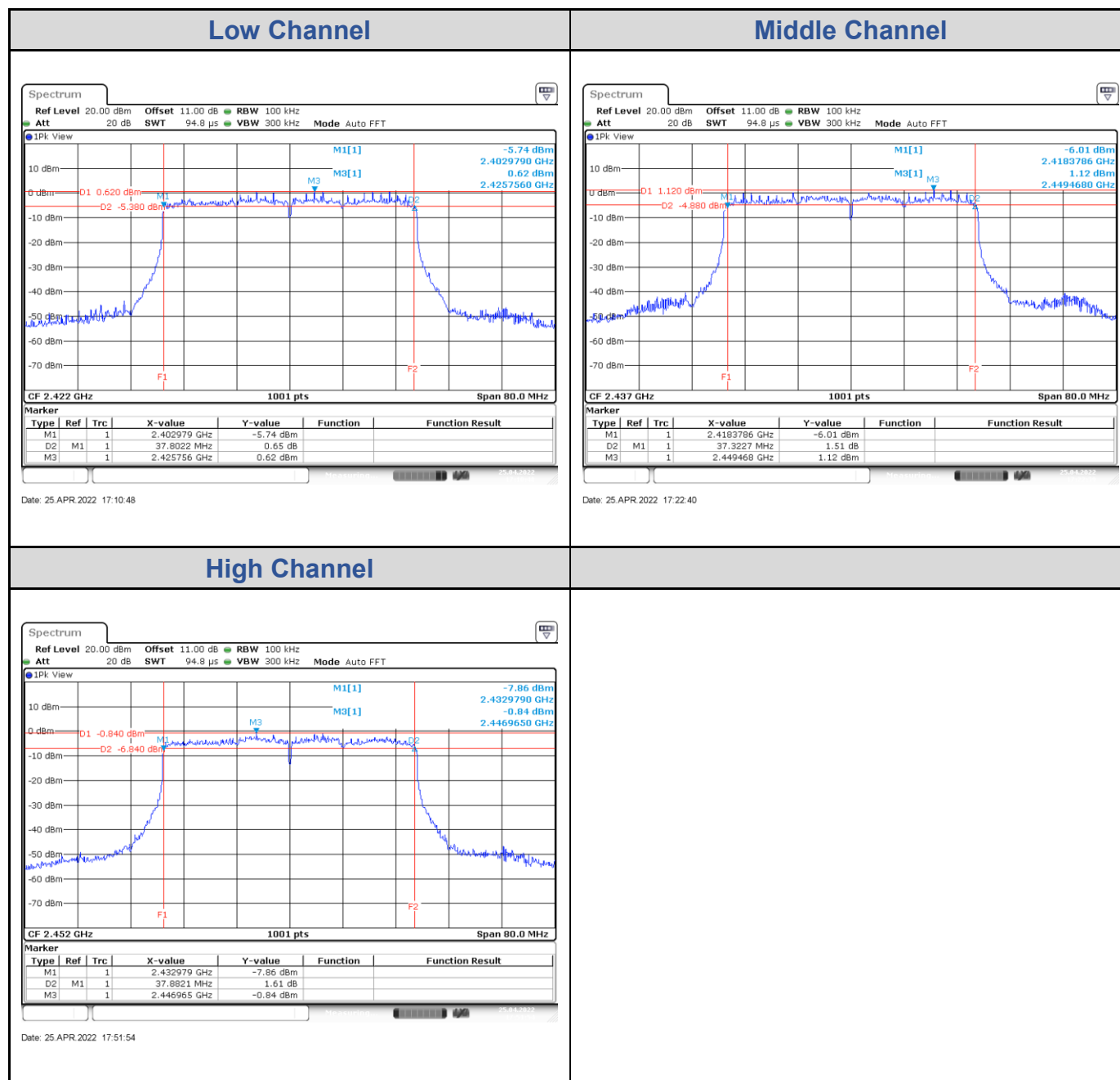


Date: 25 APR 2022 17:00:53

802.11ax HE40: 4TX

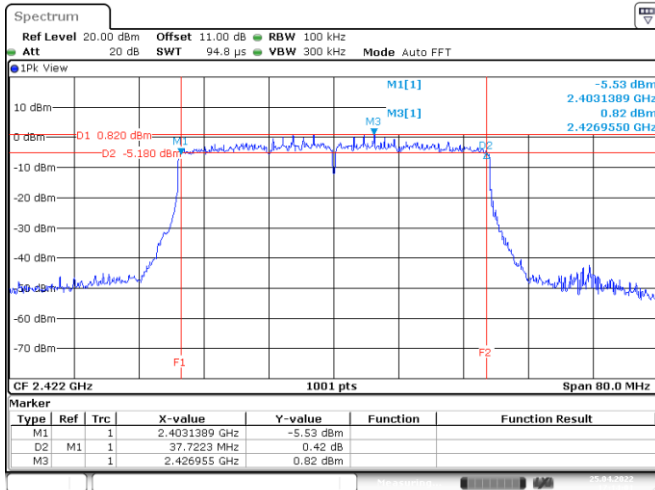
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2422	37.80	37.72	37.64	37.96	> 0.5	Pass
Middle Channel	2437	37.32	37.80	37.96	37.40	> 0.5	Pass
High Channel	2452	37.88	37.96	37.00	37.56	> 0.5	Pass

<Chain 0>



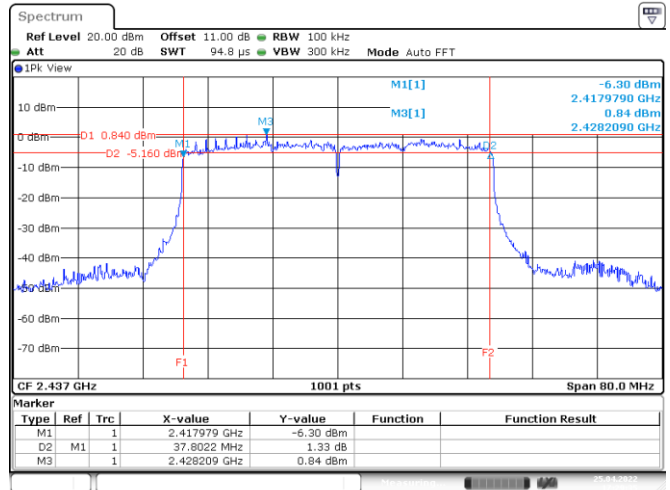
<Chain 1>

Low Channel



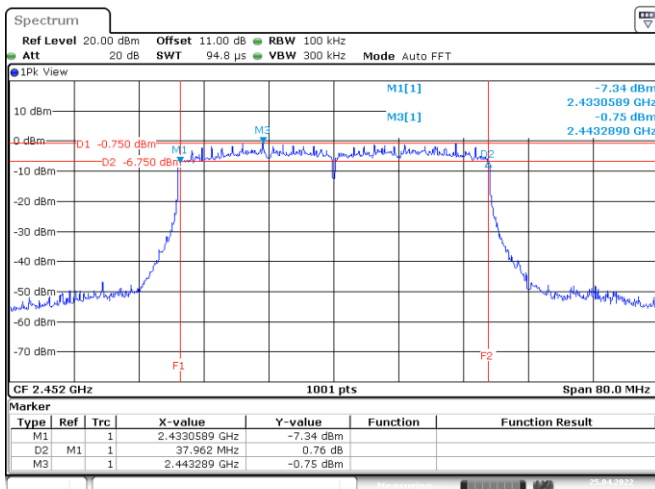
Date: 25 APR.2022 17:14:01

Middle Channel

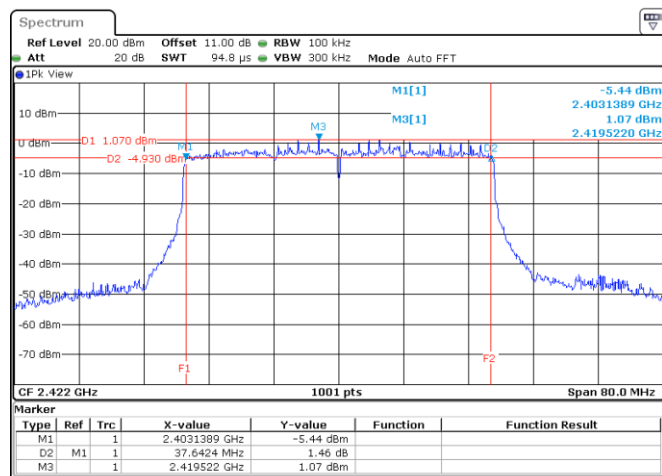


Date: 25 APR.2022 17:29:35

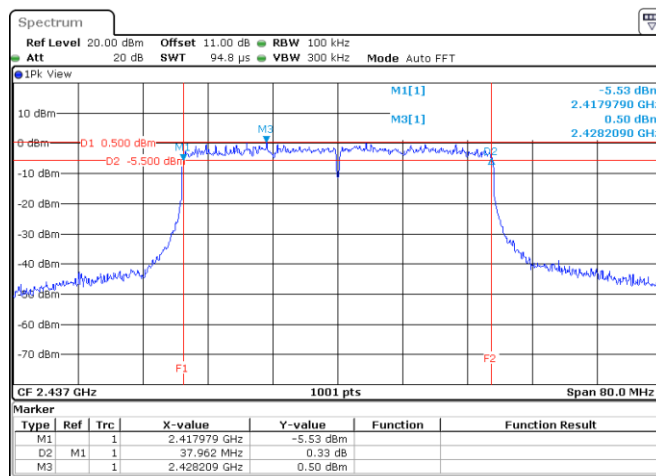
High Channel



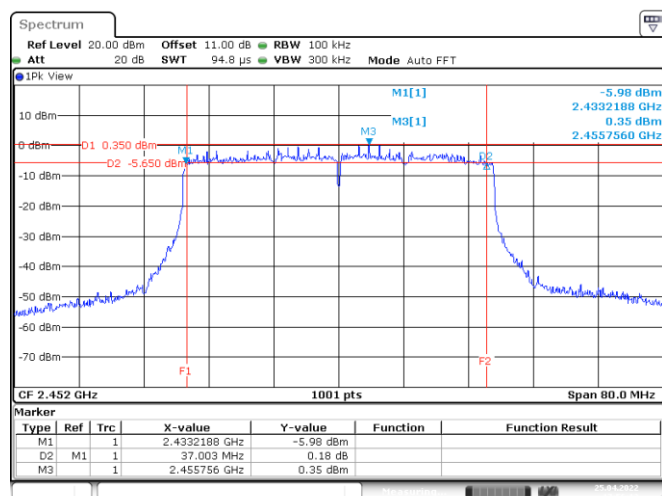
Date: 25 APR.2022 17:54:21

<Chain 2>
Low Channel
Middle Channel


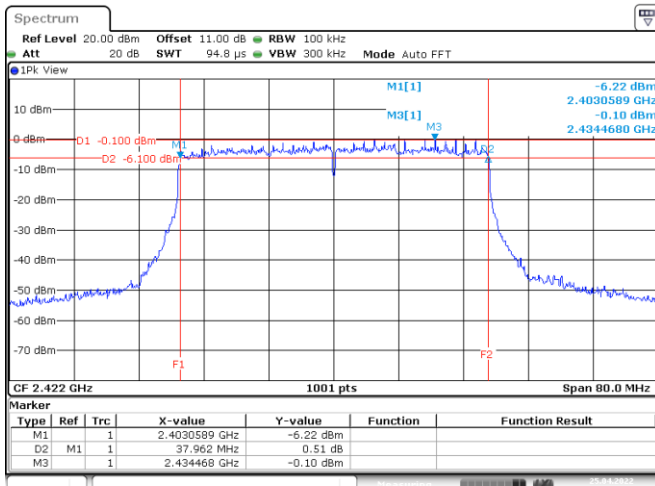
Date: 25 APR.2022 17:17:16



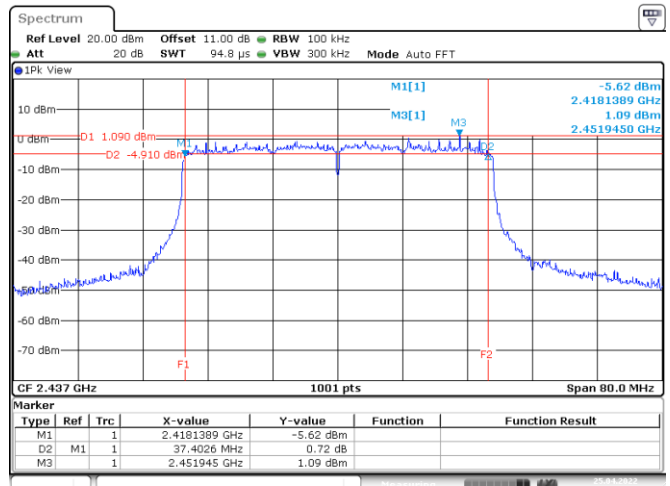
Date: 25 APR.2022 17:34:25

High Channel


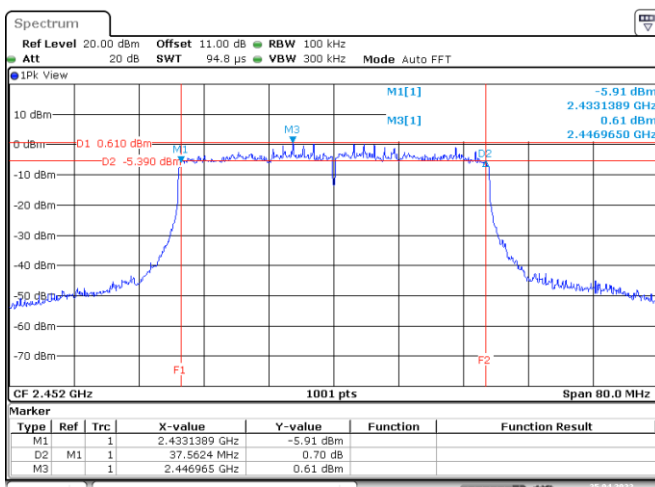
Date: 25 APR.2022 17:56:12

<Chain 3>
Low Channel
Middle Channel


Date: 25 APR.2022 17:19:45



Date: 25 APR.2022 17:37:19

High Channel


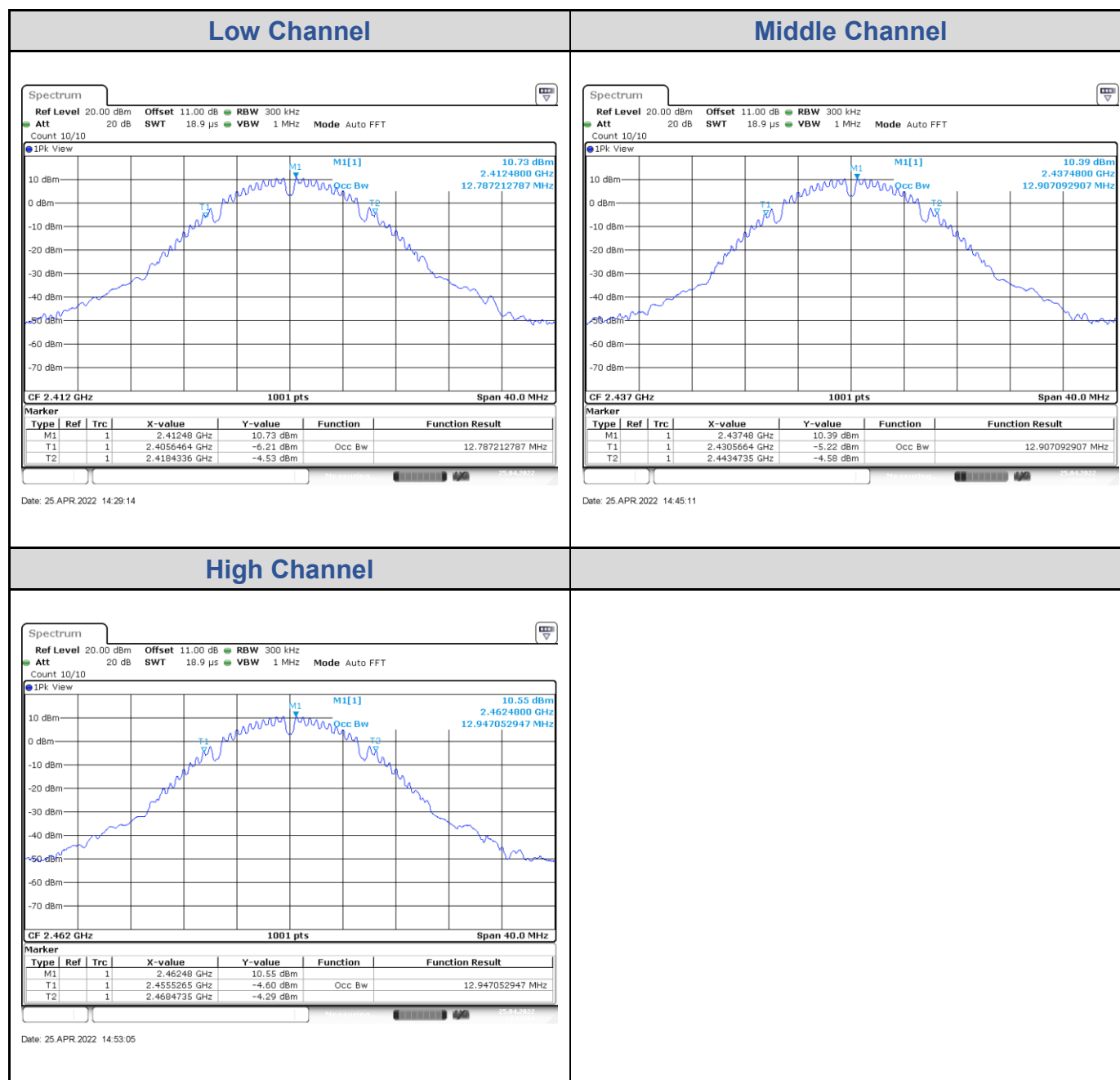
Date: 25 APR.2022 17:58:10

Test Result of 99% Occupied Bandwidth

802.11b: 4TX

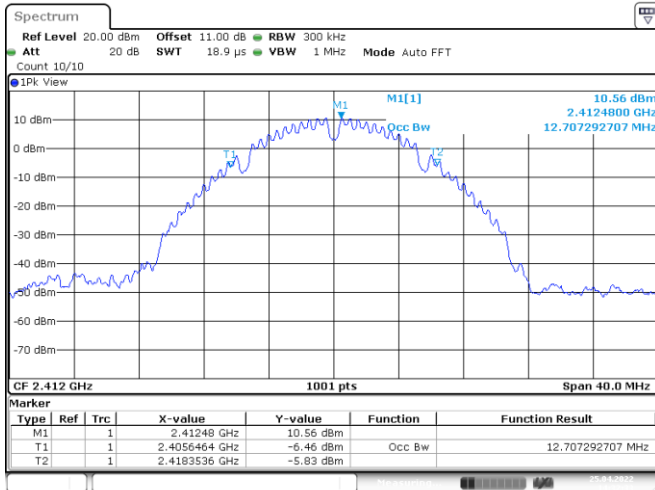
Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)			
		Chain 0	Chain 1	Chain 2	Chain 3
Low Channel	2412	12.79	12.71	12.79	12.87
Middle Channel	2437	12.91	12.91	12.91	12.95
High Channel	2462	12.95	12.95	12.95	12.99

<Chain 0>



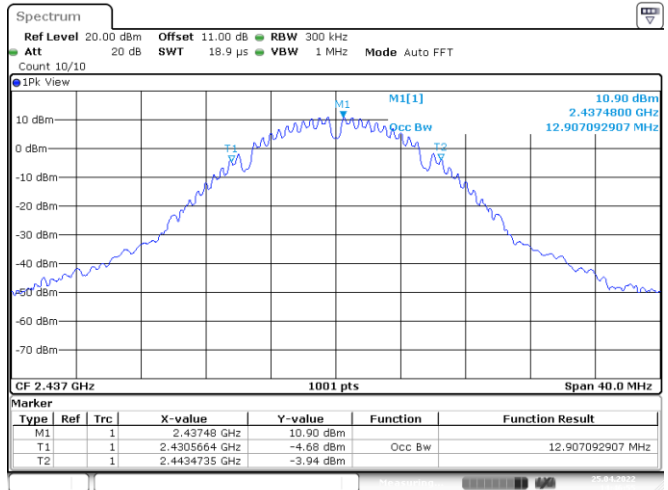
<Chain 1>

Low Channel



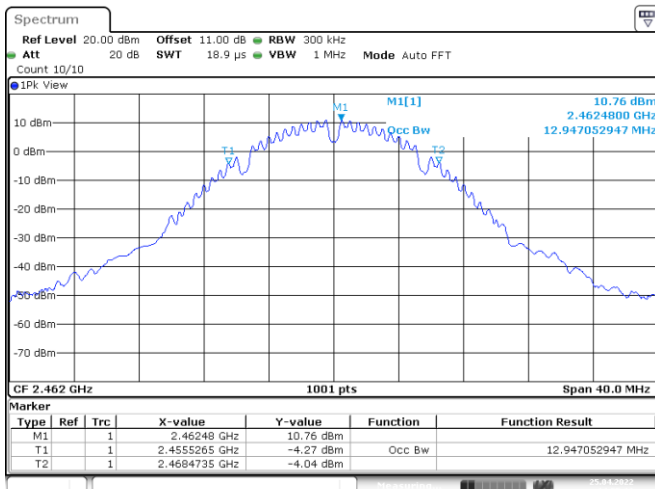
Date: 25 APR 2022 14:32:33

Middle Channel



Date: 25 APR 2022 14:46:55

High Channel

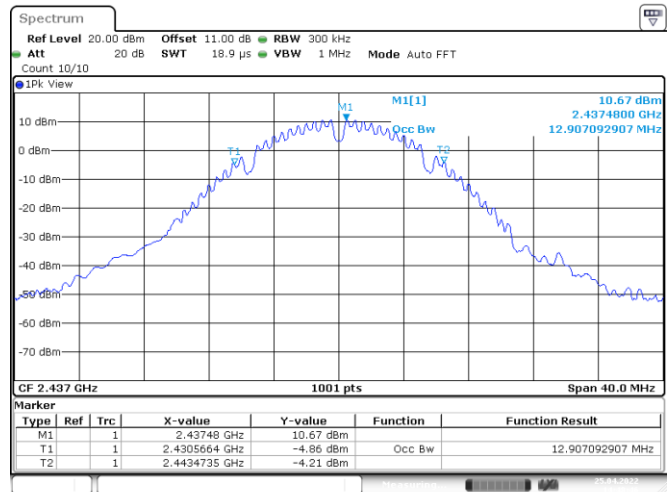
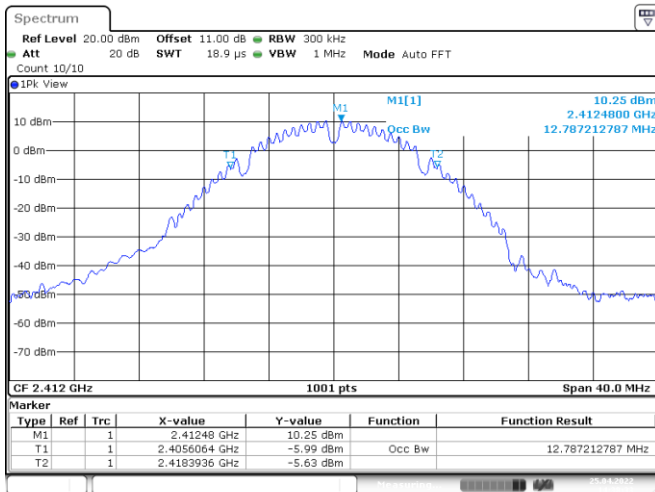


Date: 25 APR 2022 14:55:12

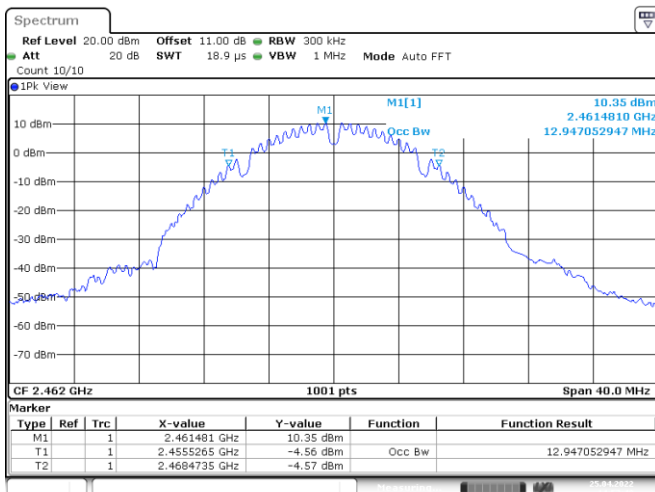
<Chain 2>

Low Channel

Middle Channel

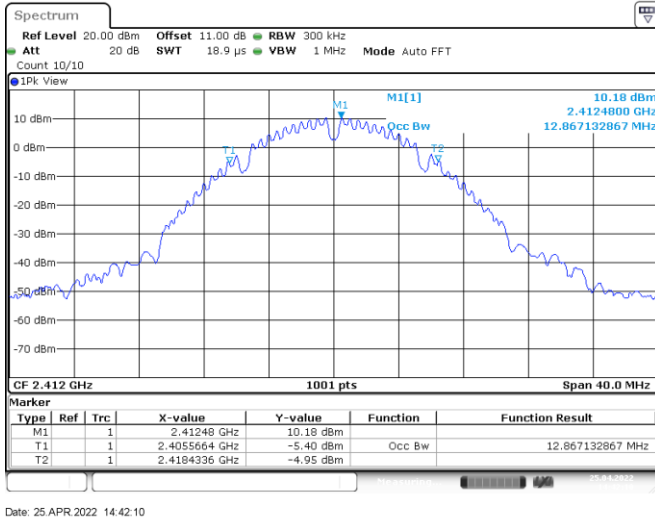


High Channel

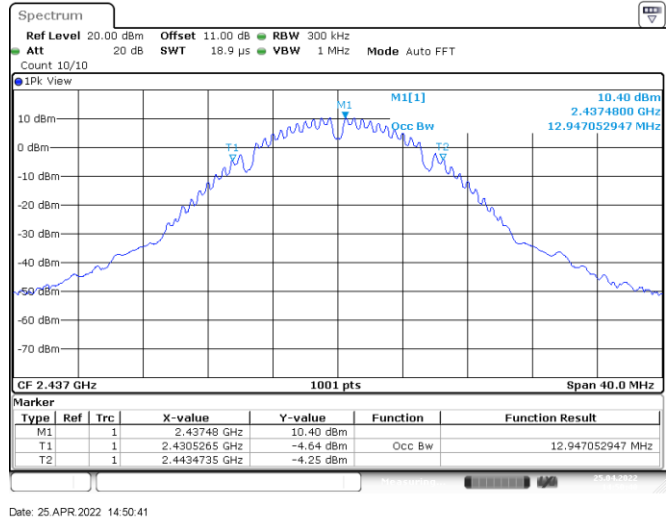


<Chain 3>

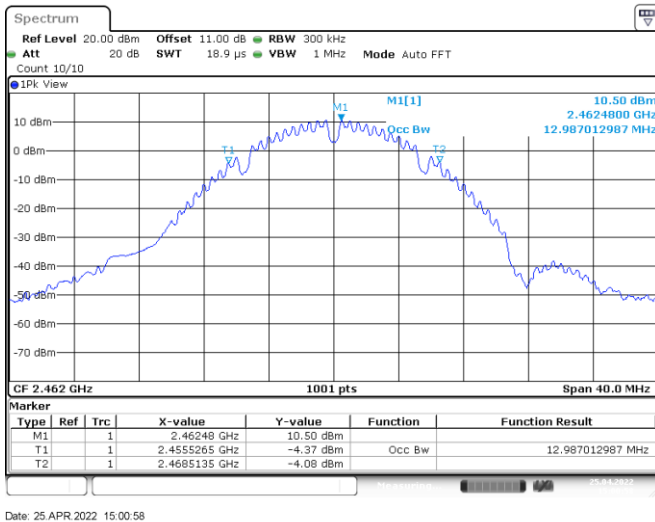
Low Channel



Middle Channel

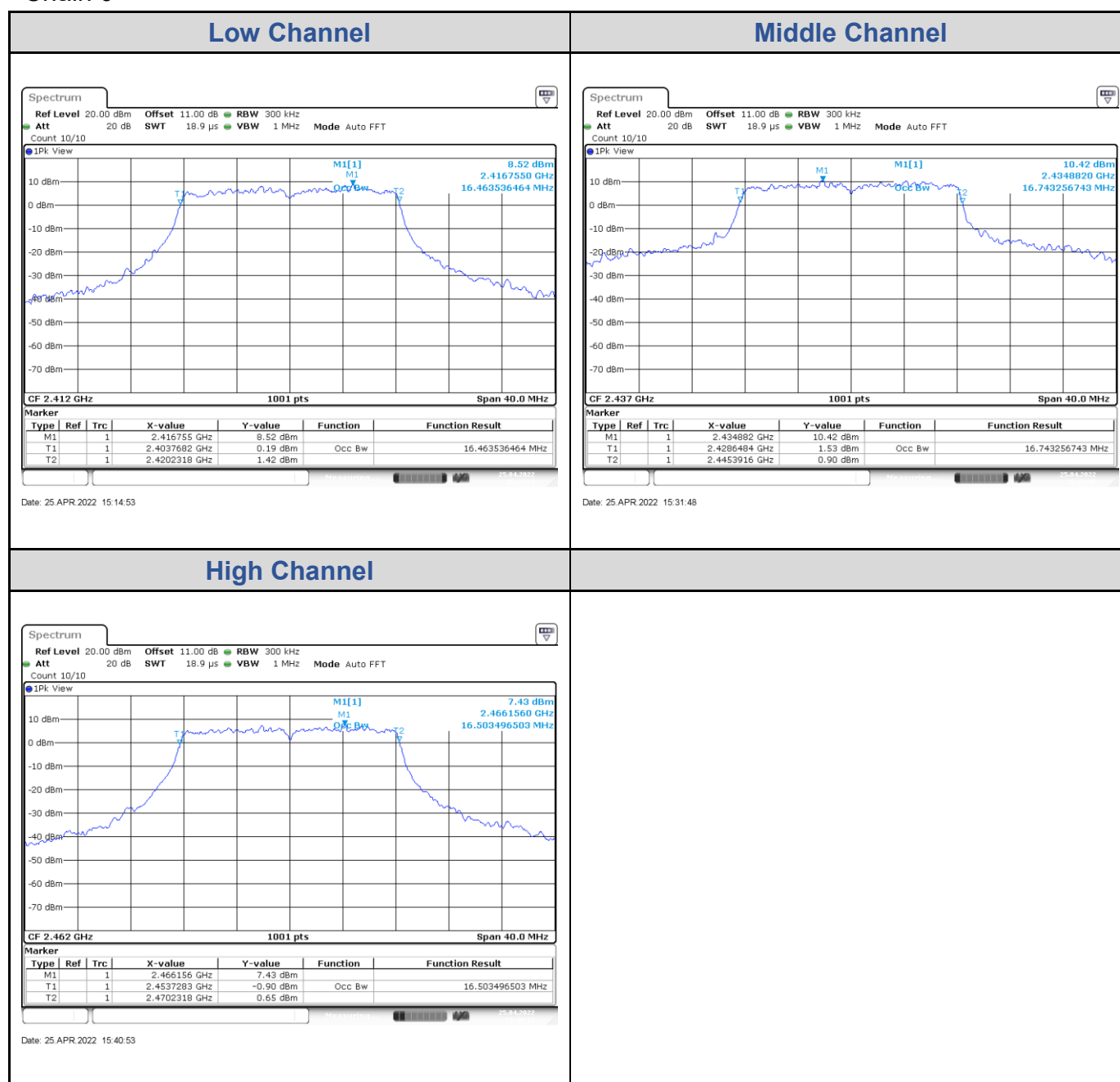


High Channel



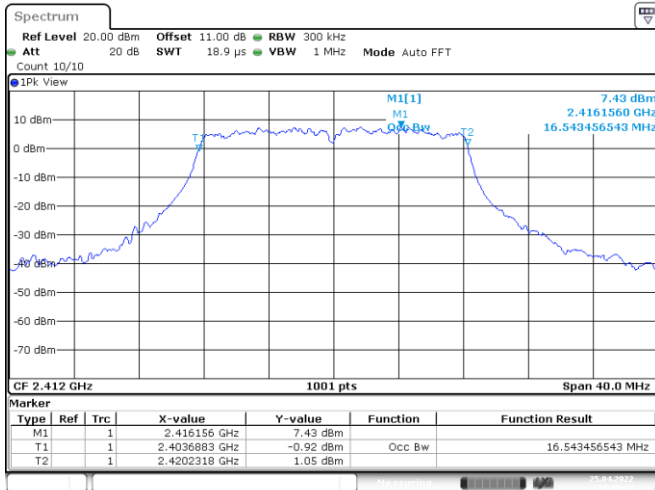
802.11g: 4TX

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)			
		Chain 0	Chain 1	Chain 2	Chain 3
Low Channel	2412	16.46	16.54	16.42	16.42
Middle Channel	2437	16.74	16.82	16.78	16.62
High Channel	2462	16.50	16.50	16.42	16.46

<Chain 0>


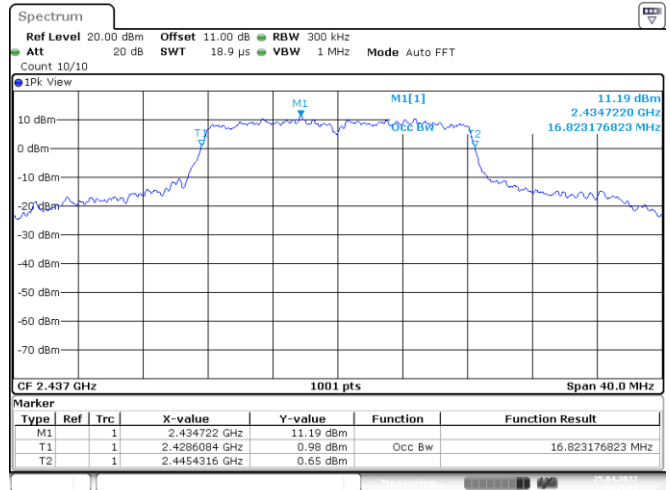
<Chain 1>

Low Channel



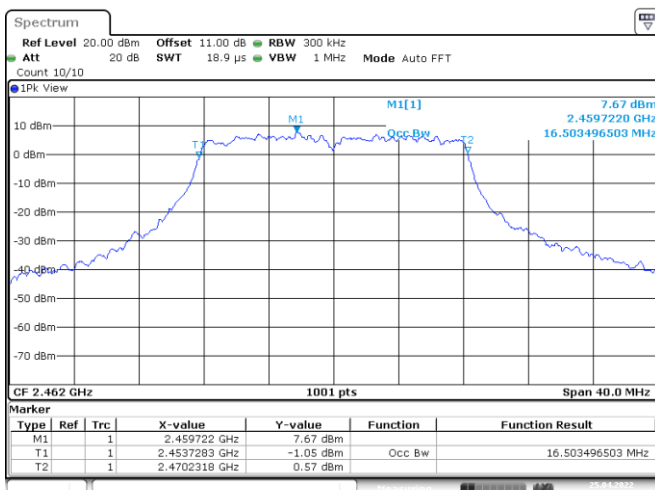
Date: 25 APR 2022 15:19:14

Middle Channel



Date: 25 APR 2022 15:34:04

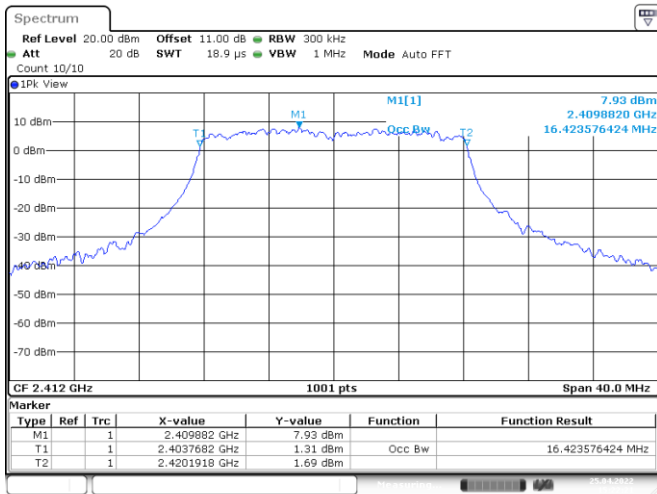
High Channel



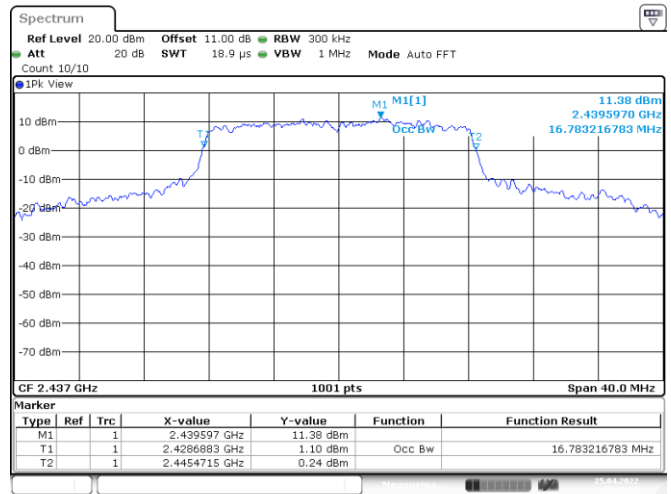
Date: 25 APR 2022 15:42:51

<Chain 2>

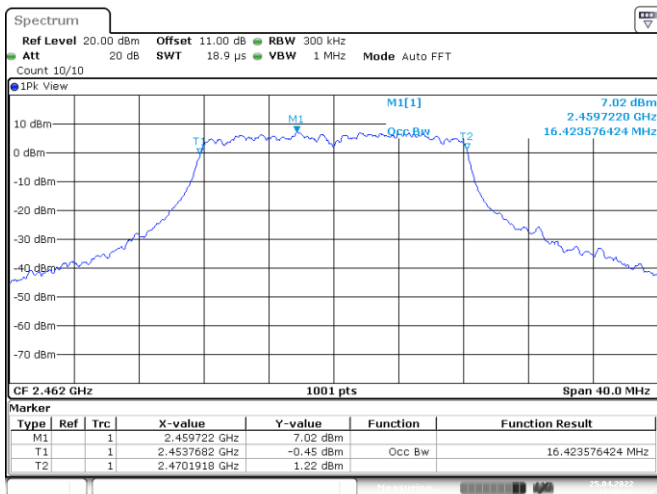
Low Channel



Middle Channel

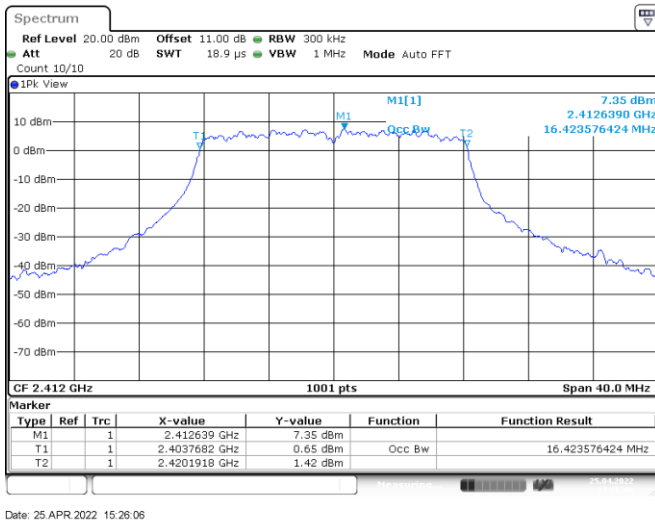


High Channel

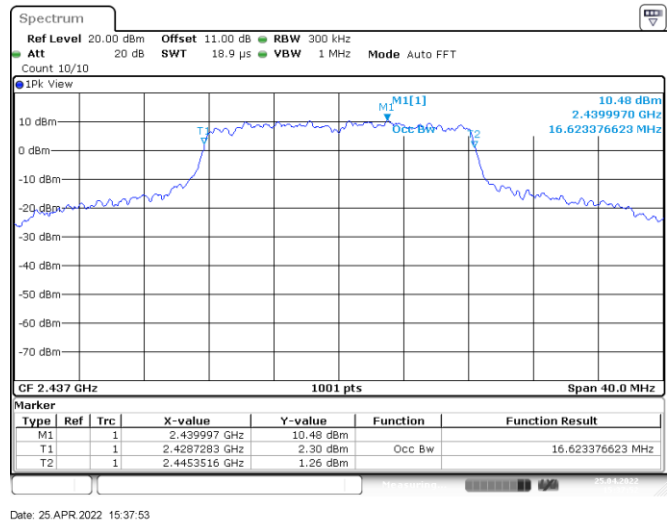


<Chain 3>

Low Channel



Middle Channel



High Channel

