

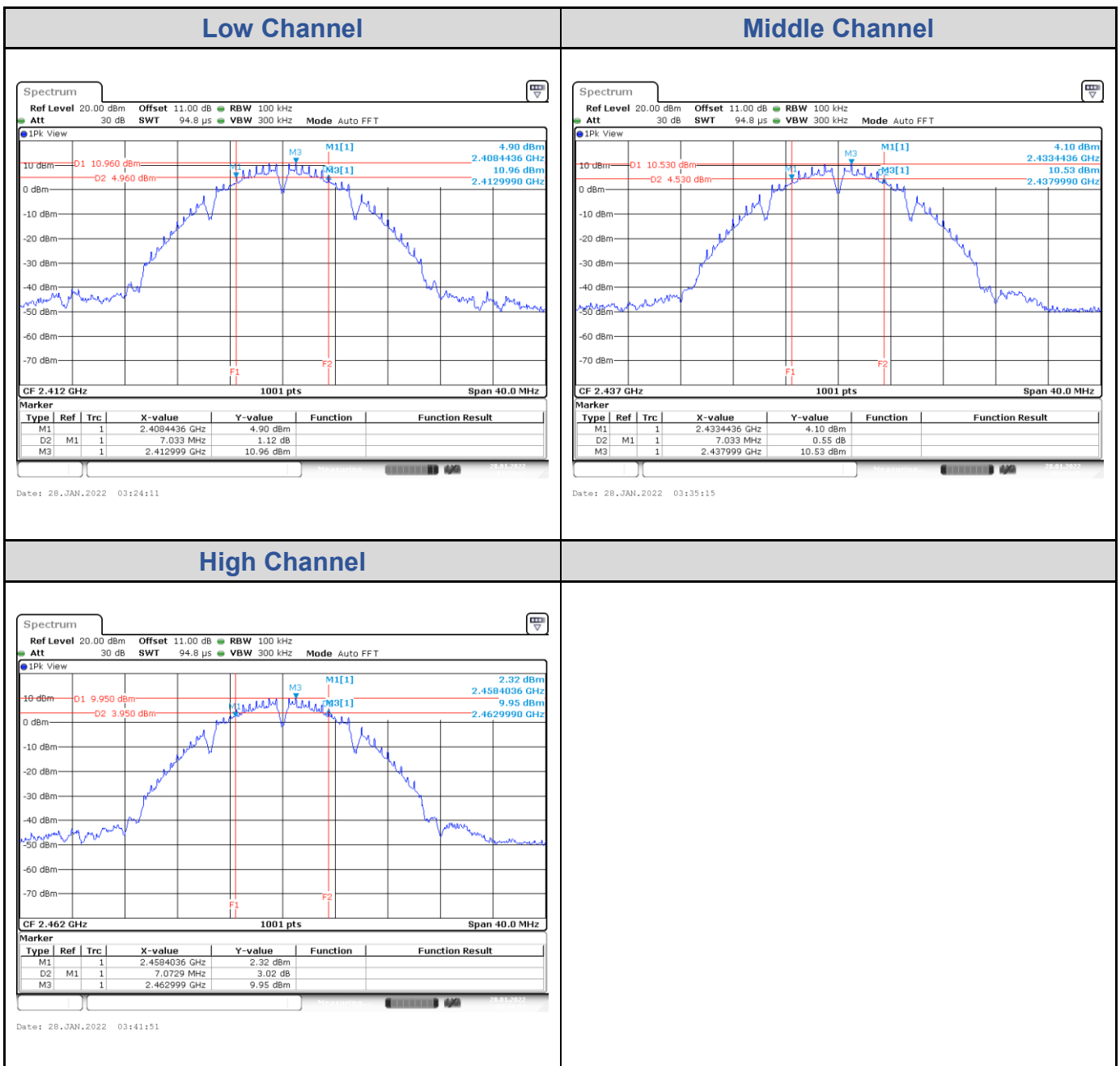
## Appendix B: Test Results of Conducted Test\_Traffic Radio

### Test Result of 6 dB Bandwidth

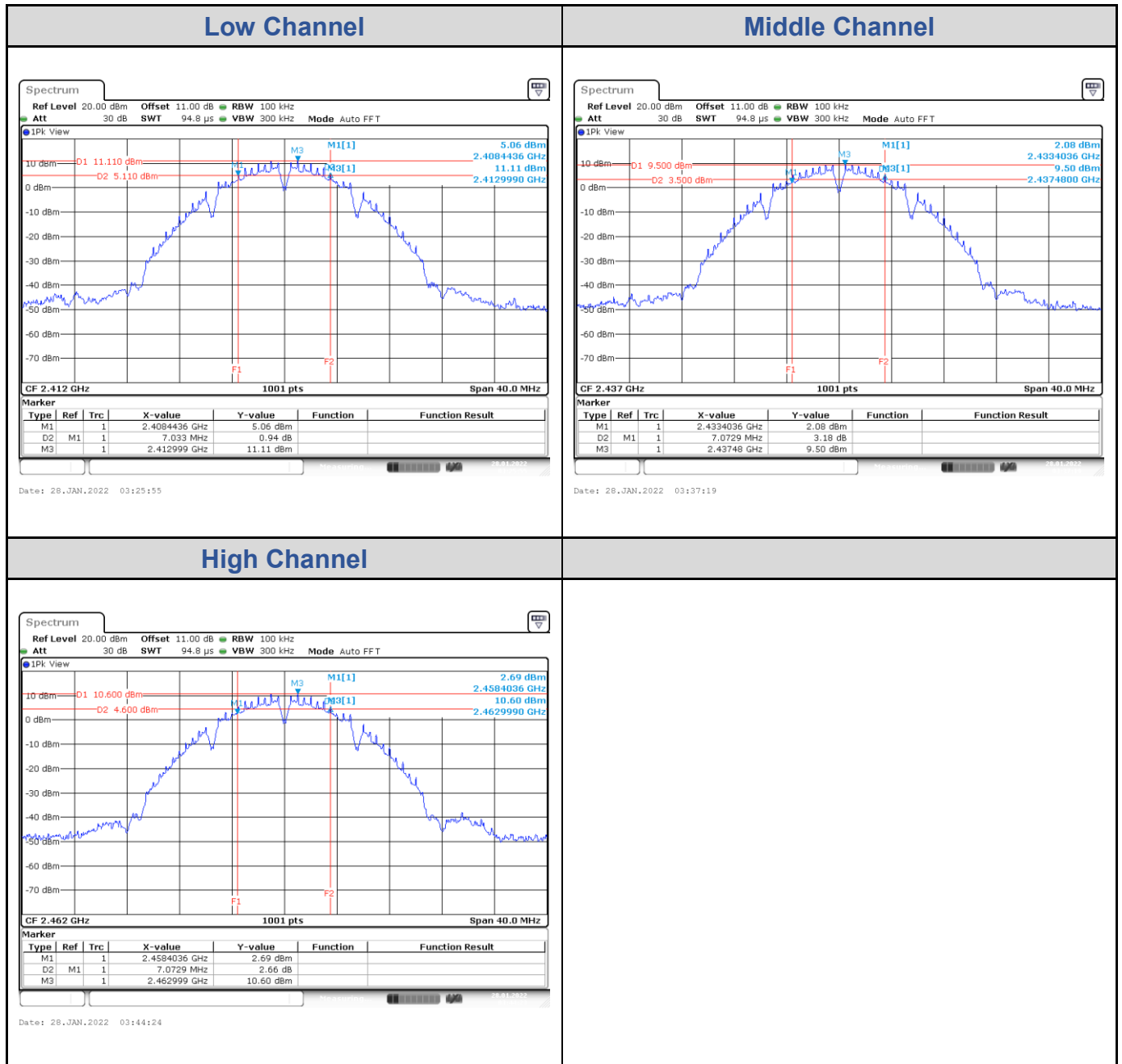
#### 802.11b: 4TX

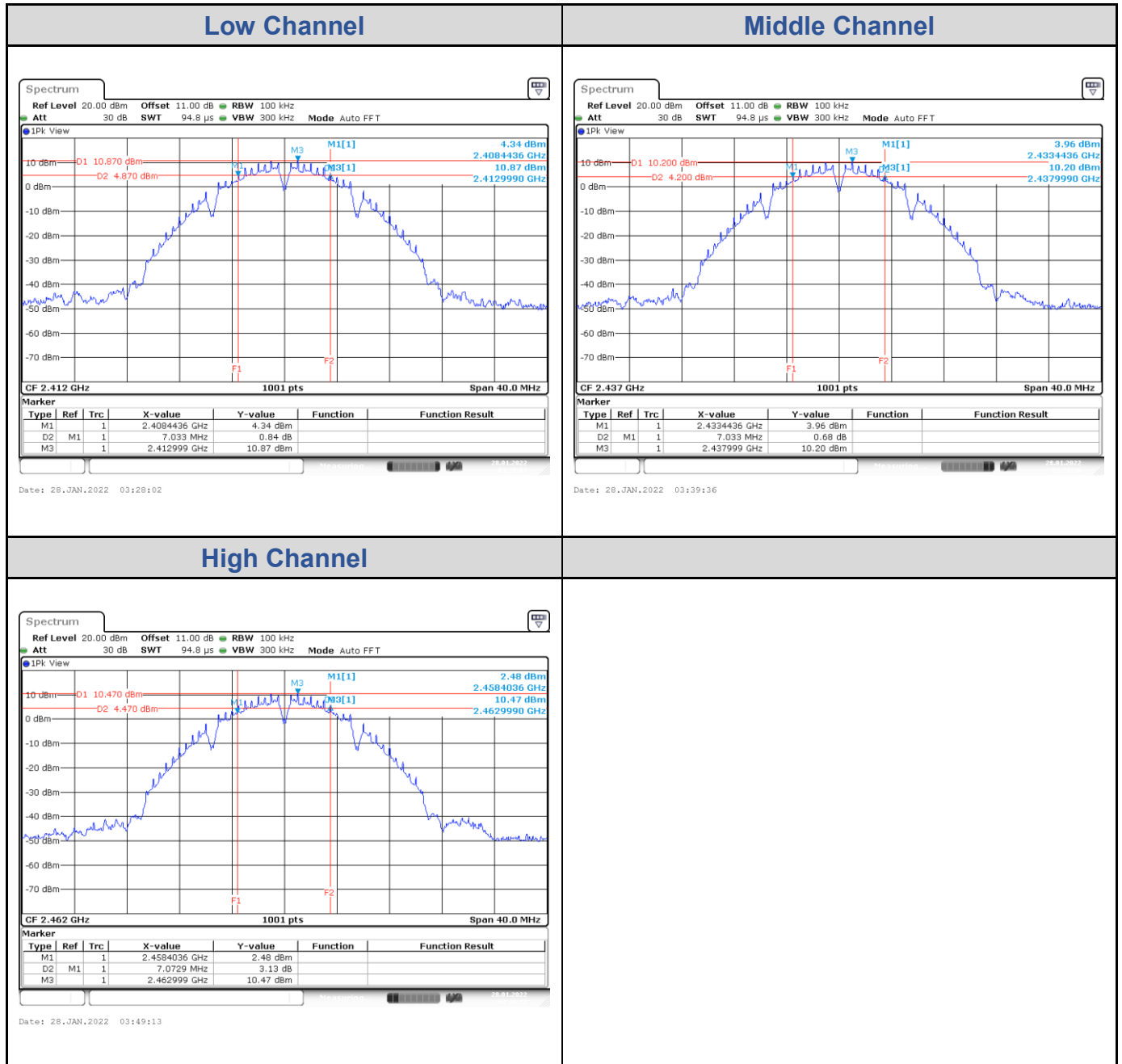
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2412	7.03	7.03	7.03	7.07	> 0.5	Pass
Middle Channel	2437	7.03	7.07	7.03	7.03	> 0.5	Pass
High Channel	2462	7.07	7.07	7.07	7.07	> 0.5	Pass

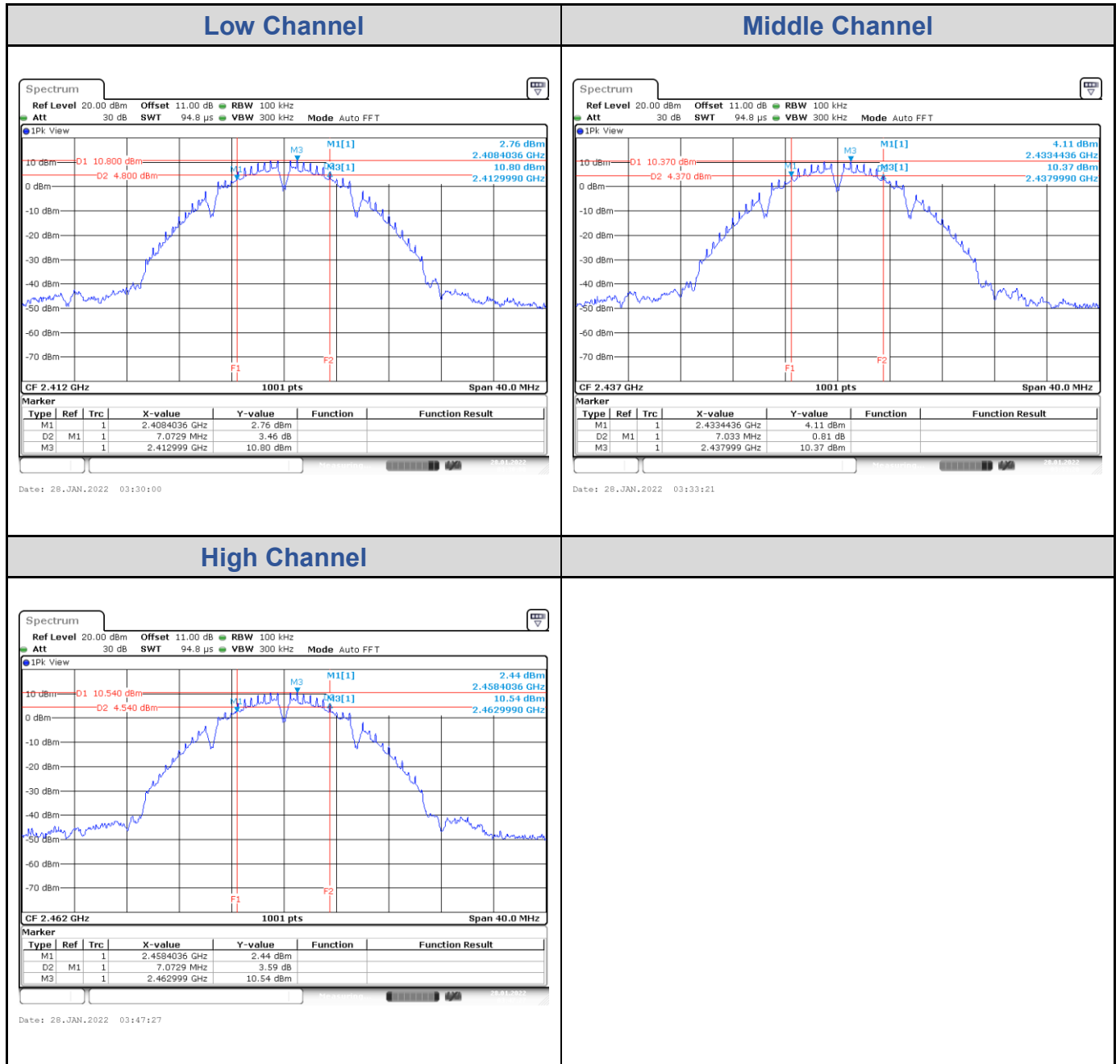
<Chain 0>



<Chain 1>



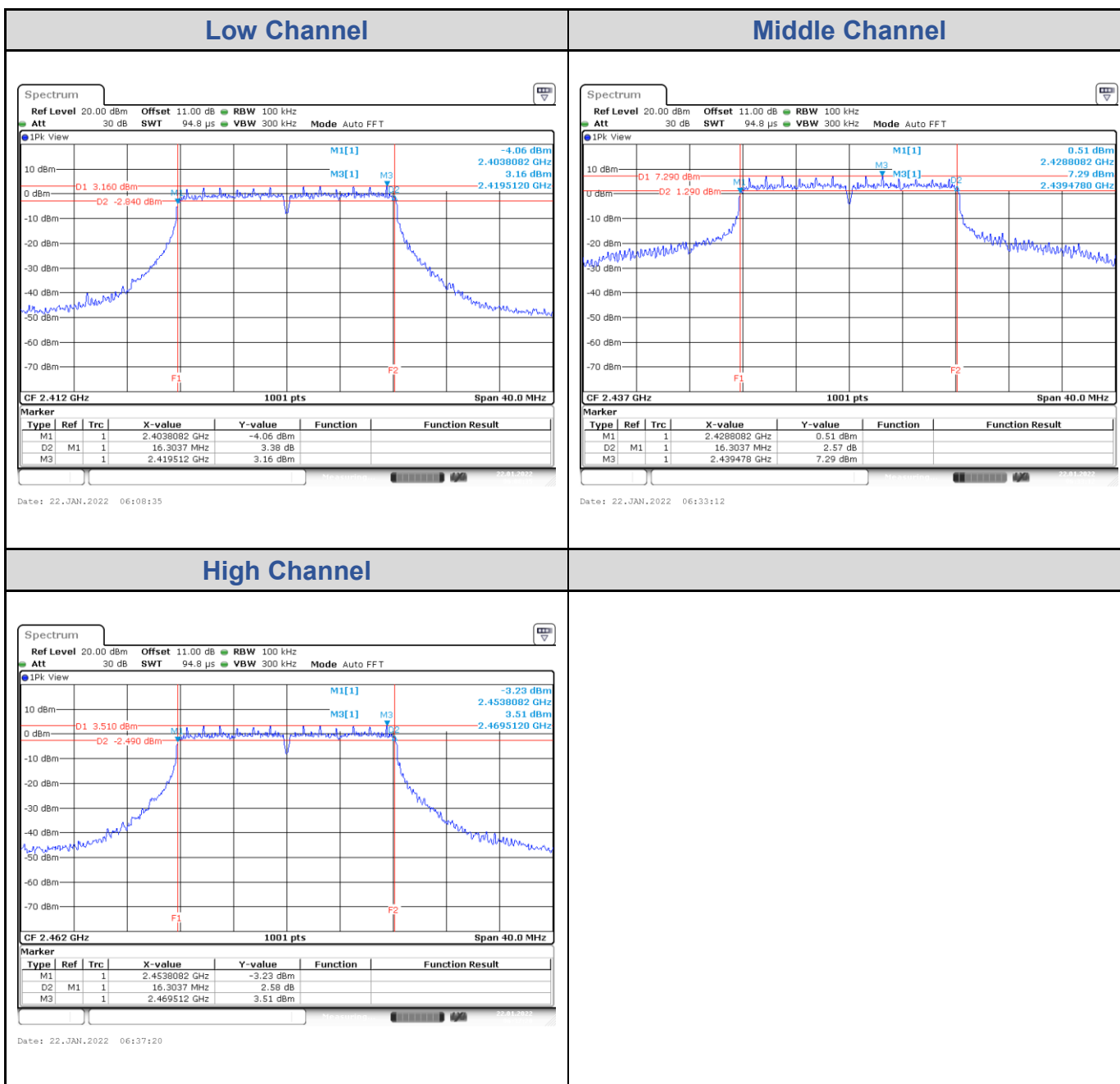
**<Chain 2>**


**<Chain 3>**


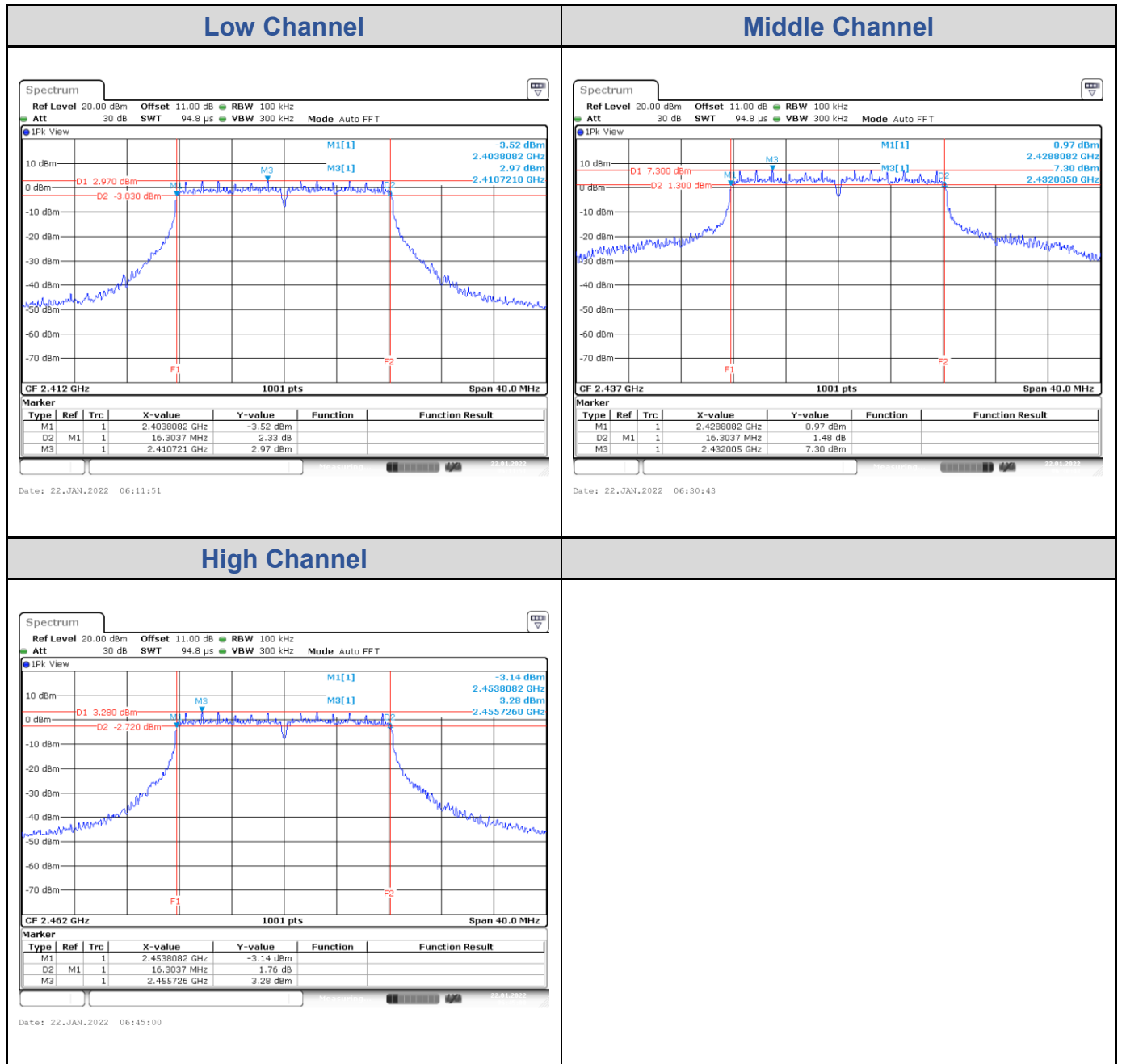
**802.11g: 4TX**

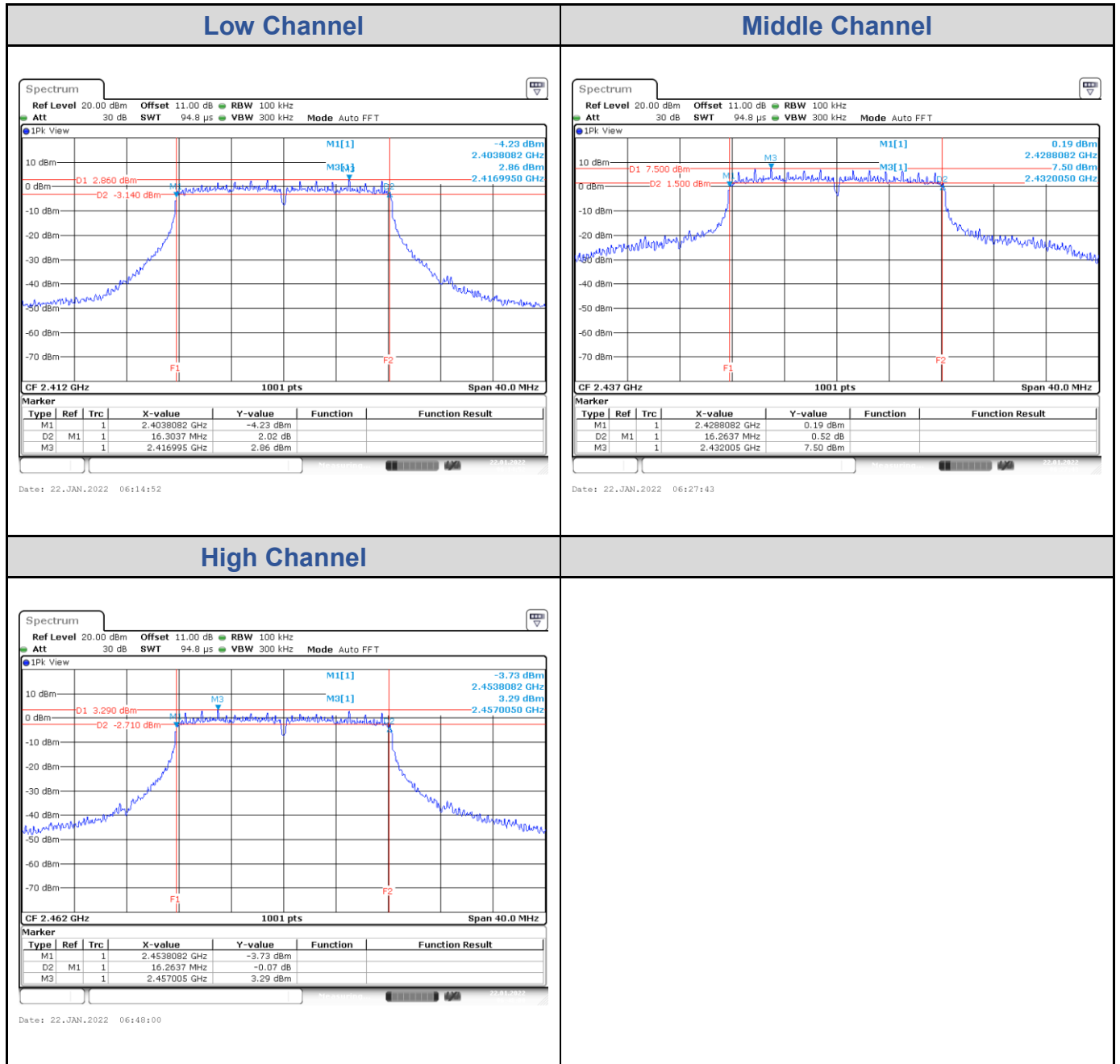
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2412	16.30	16.30	16.30	16.30	> 0.5	Pass
Middle Channel	2437	16.30	16.30	16.26	16.30	> 0.5	Pass
High Channel	2462	16.30	16.30	16.26	16.30	> 0.5	Pass

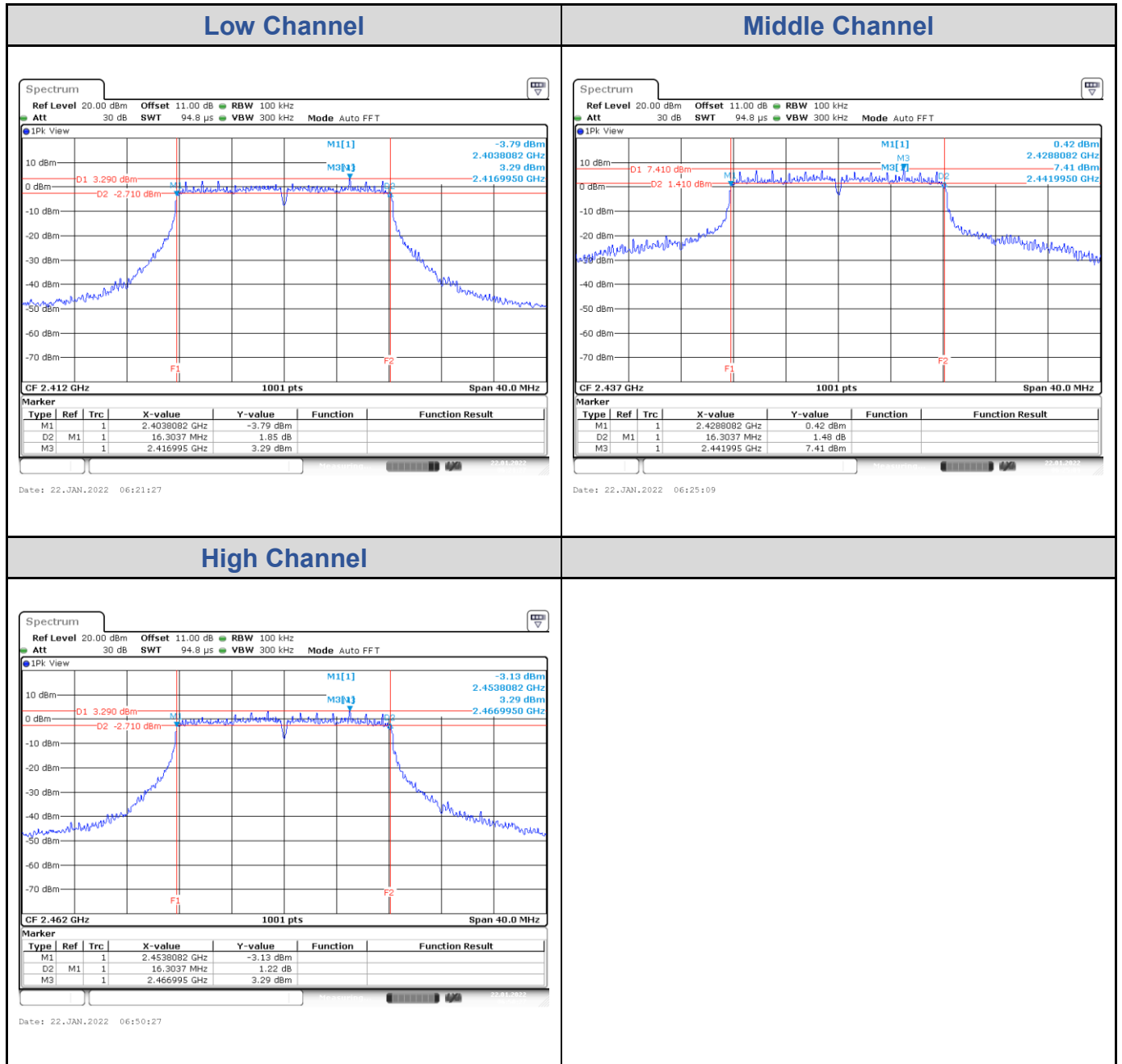
## &lt;Chain 0&gt;



<Chain 1>



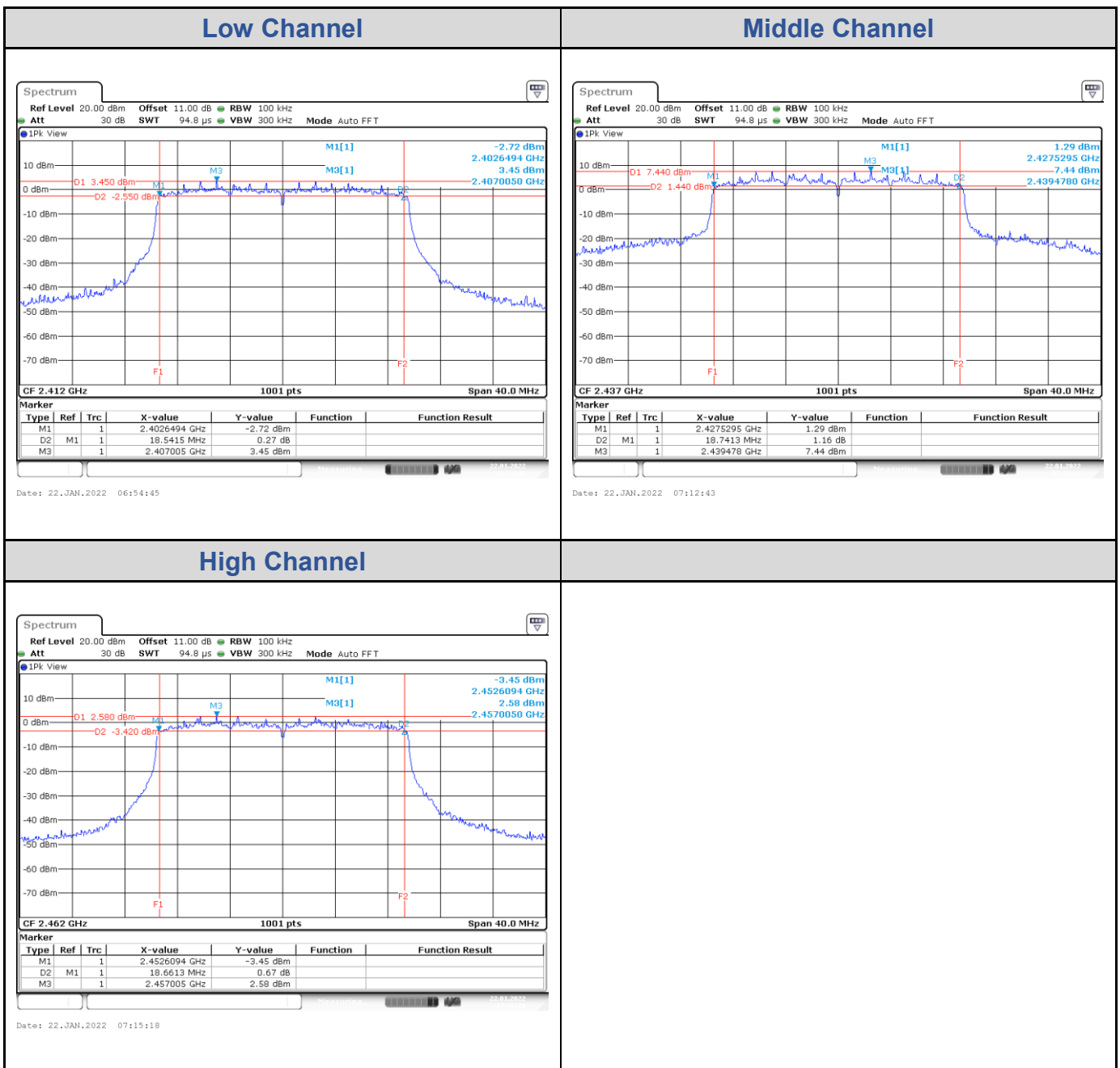
**<Chain 2>**


**<Chain 3>**


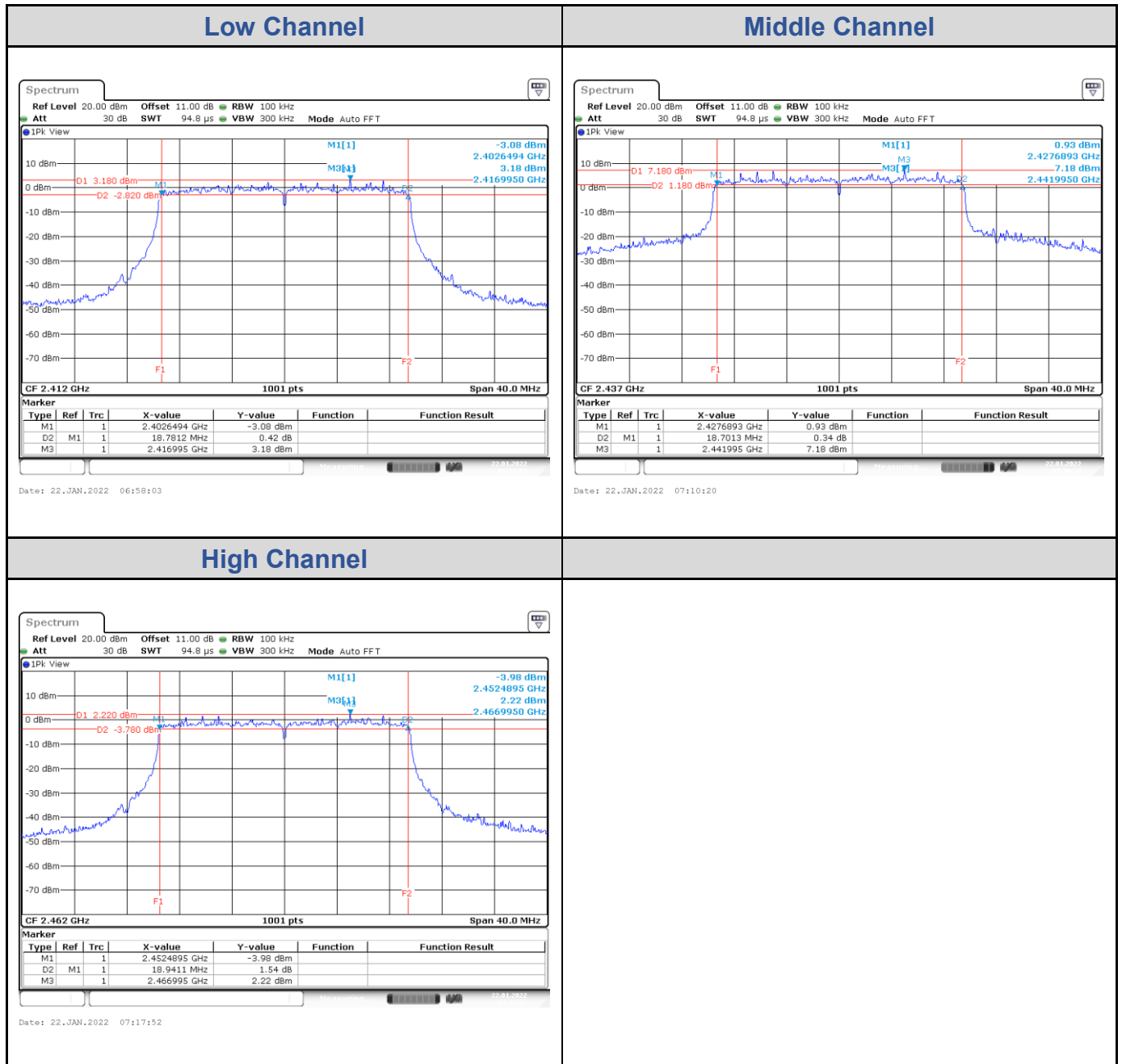


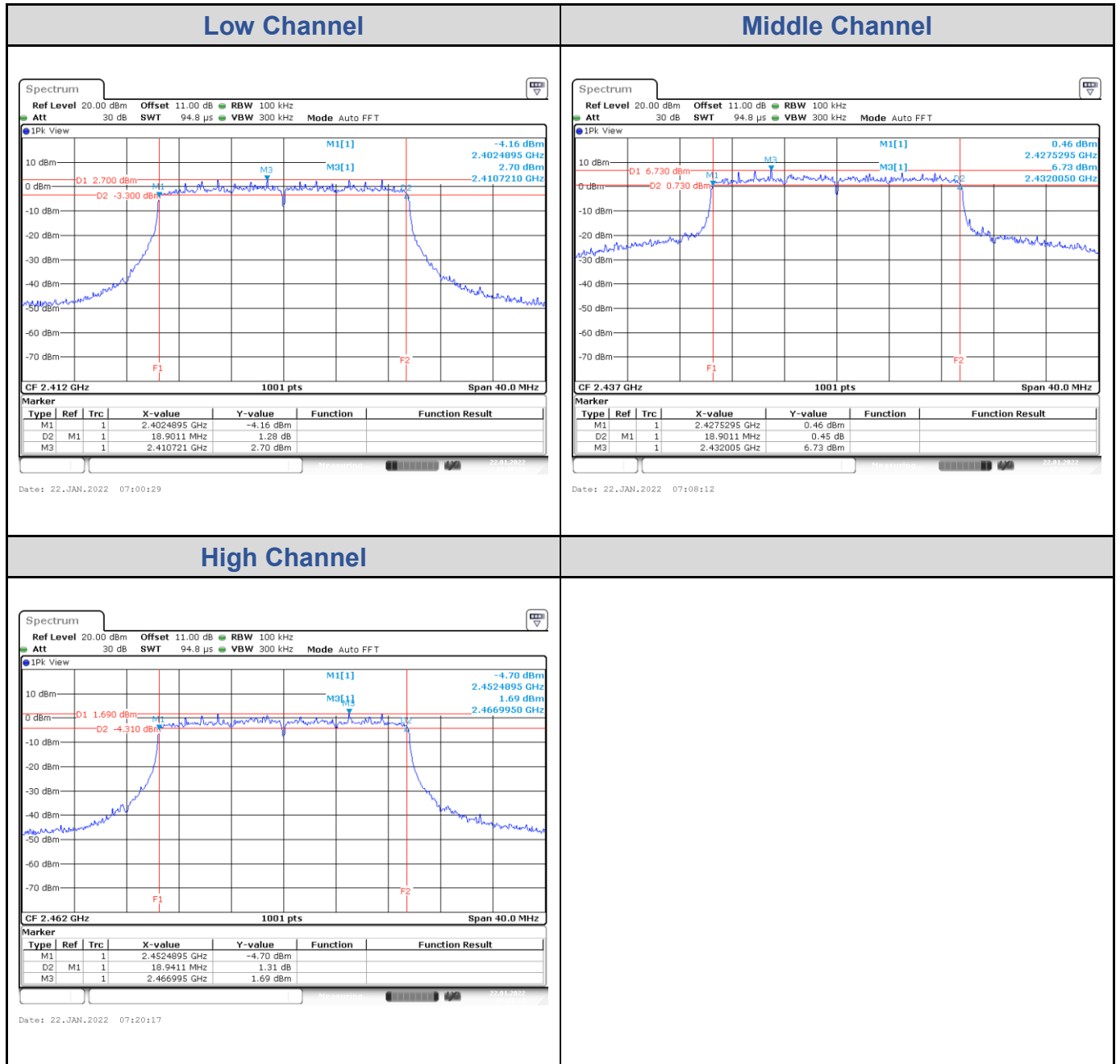
**802.11ax HE20: 4TX**

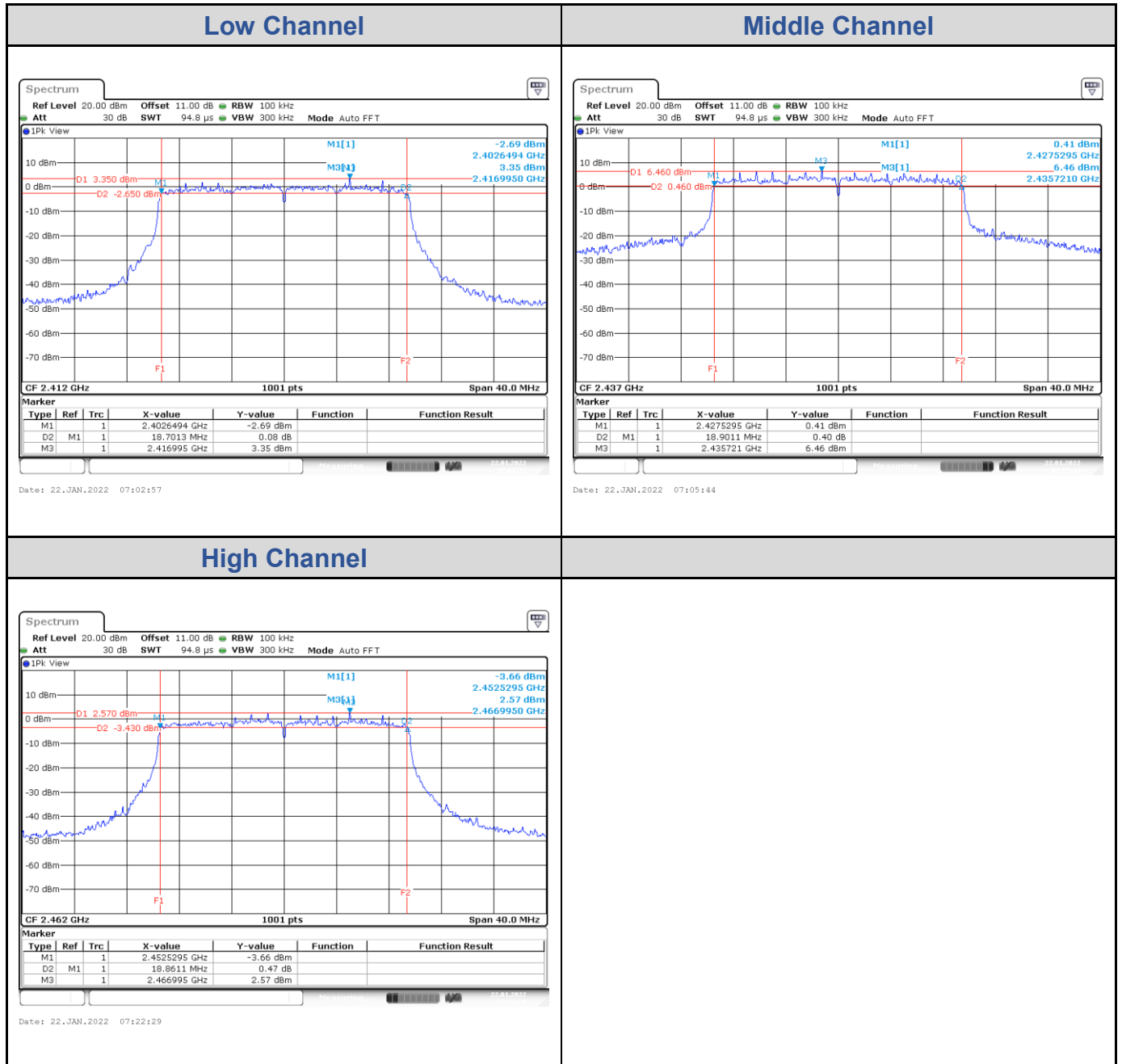
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2412	18.54	18.78	18.90	18.70	> 0.5	Pass
Middle Channel	2437	18.74	18.70	18.90	18.90	> 0.5	Pass
High Channel	2462	18.66	18.94	18.94	18.86	> 0.5	Pass

**<Chain 0>**


<Chain 1>

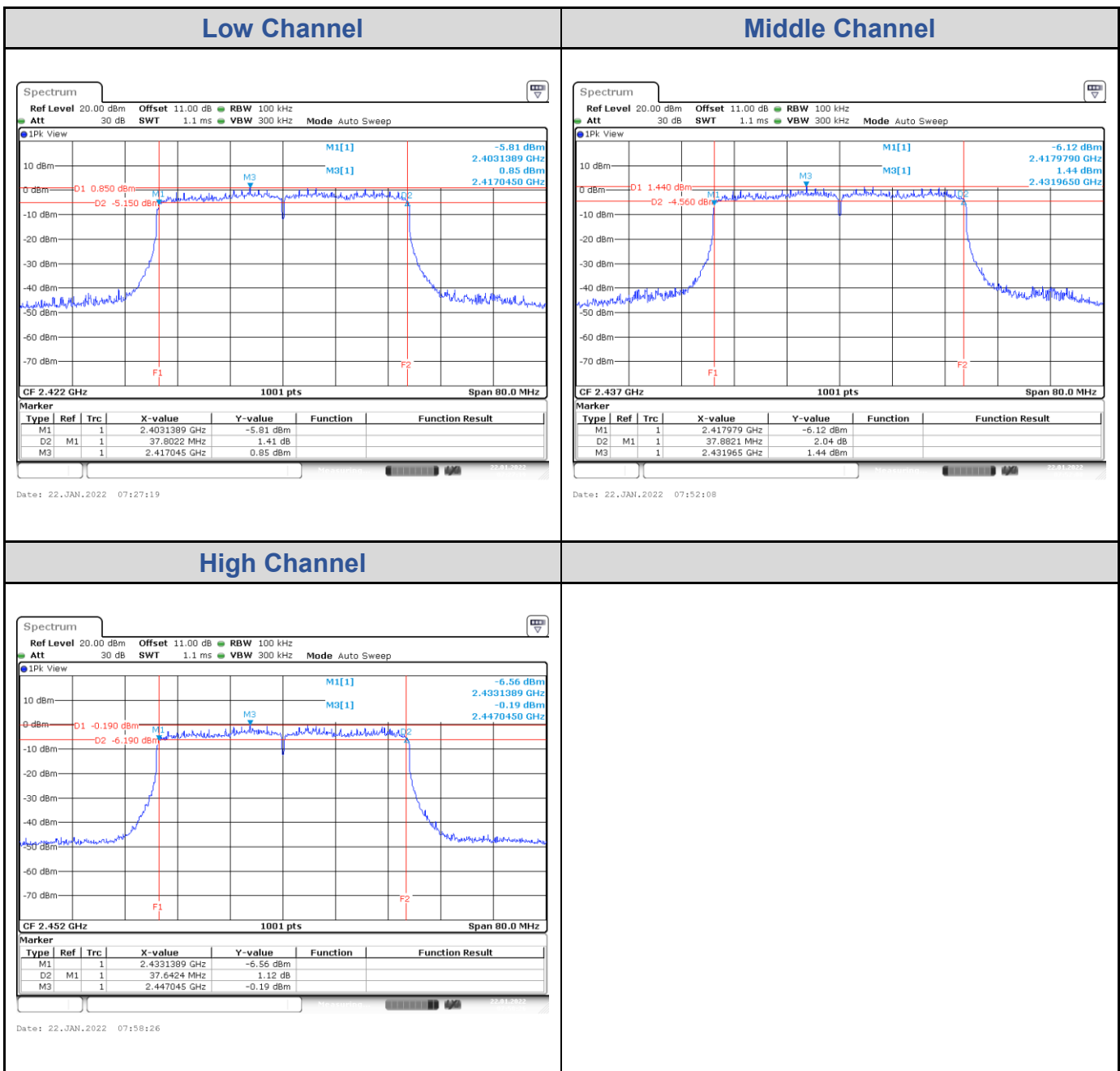


**<Chain 2>**


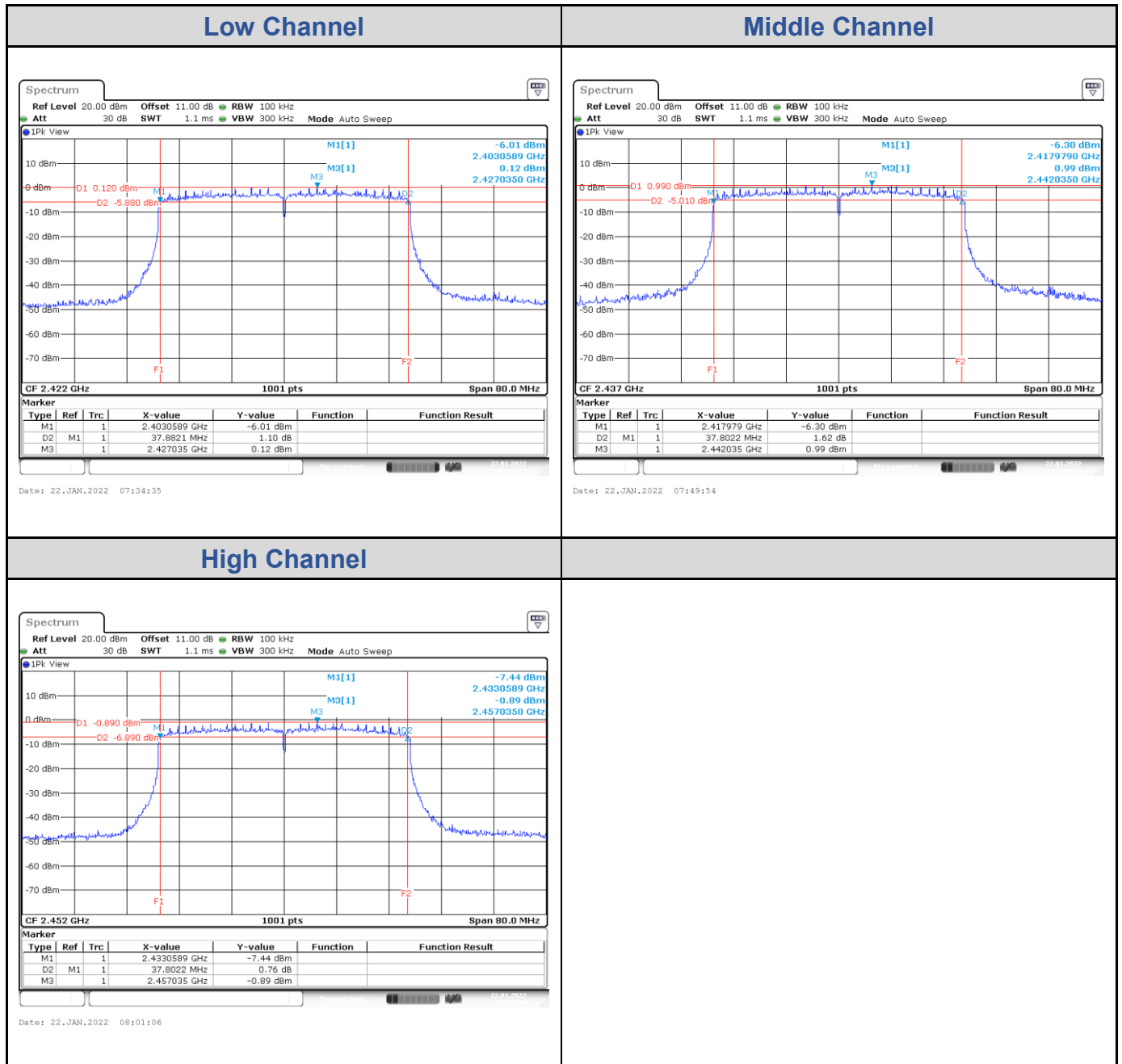
**<Chain 3>**


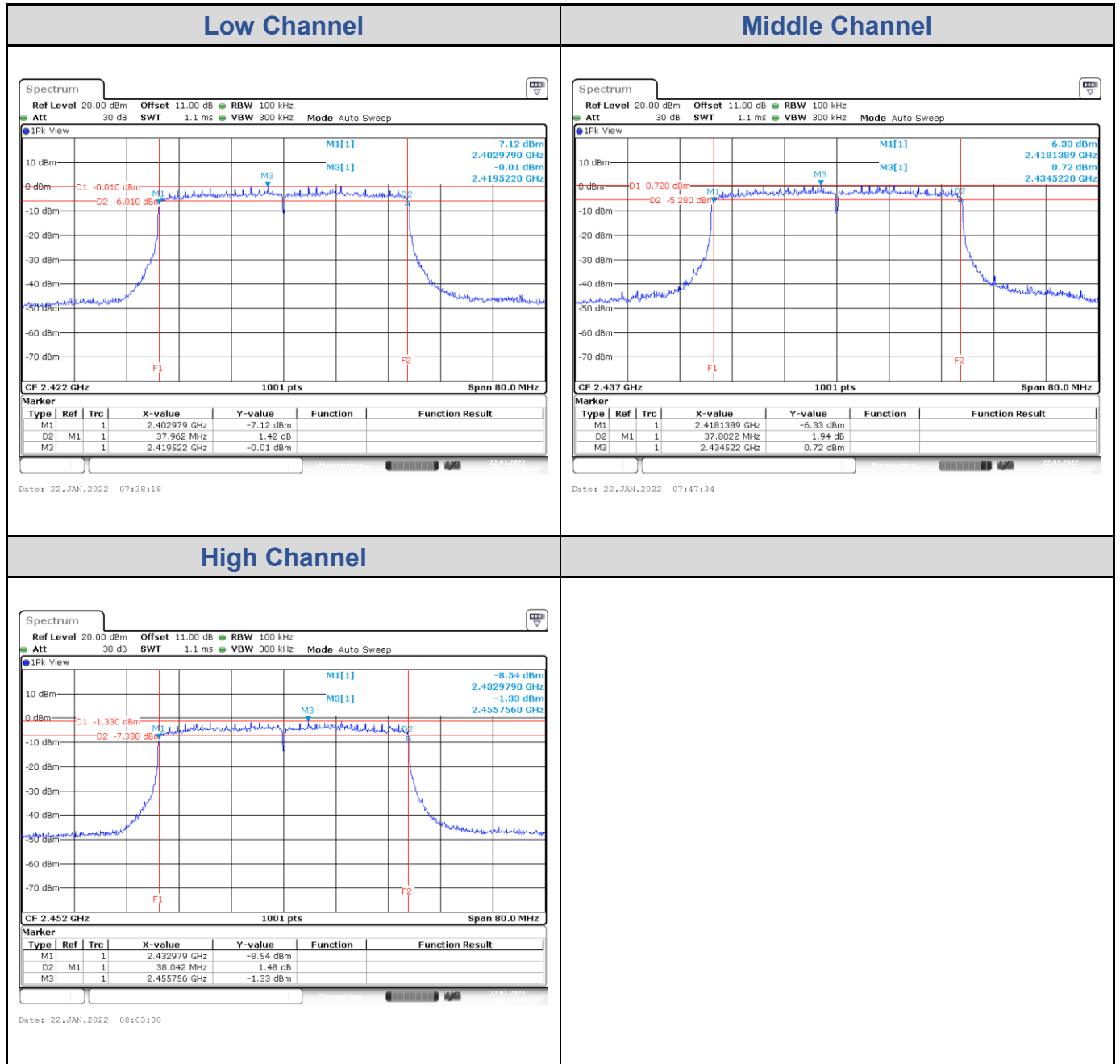
**802.11ax HE40: 4TX**

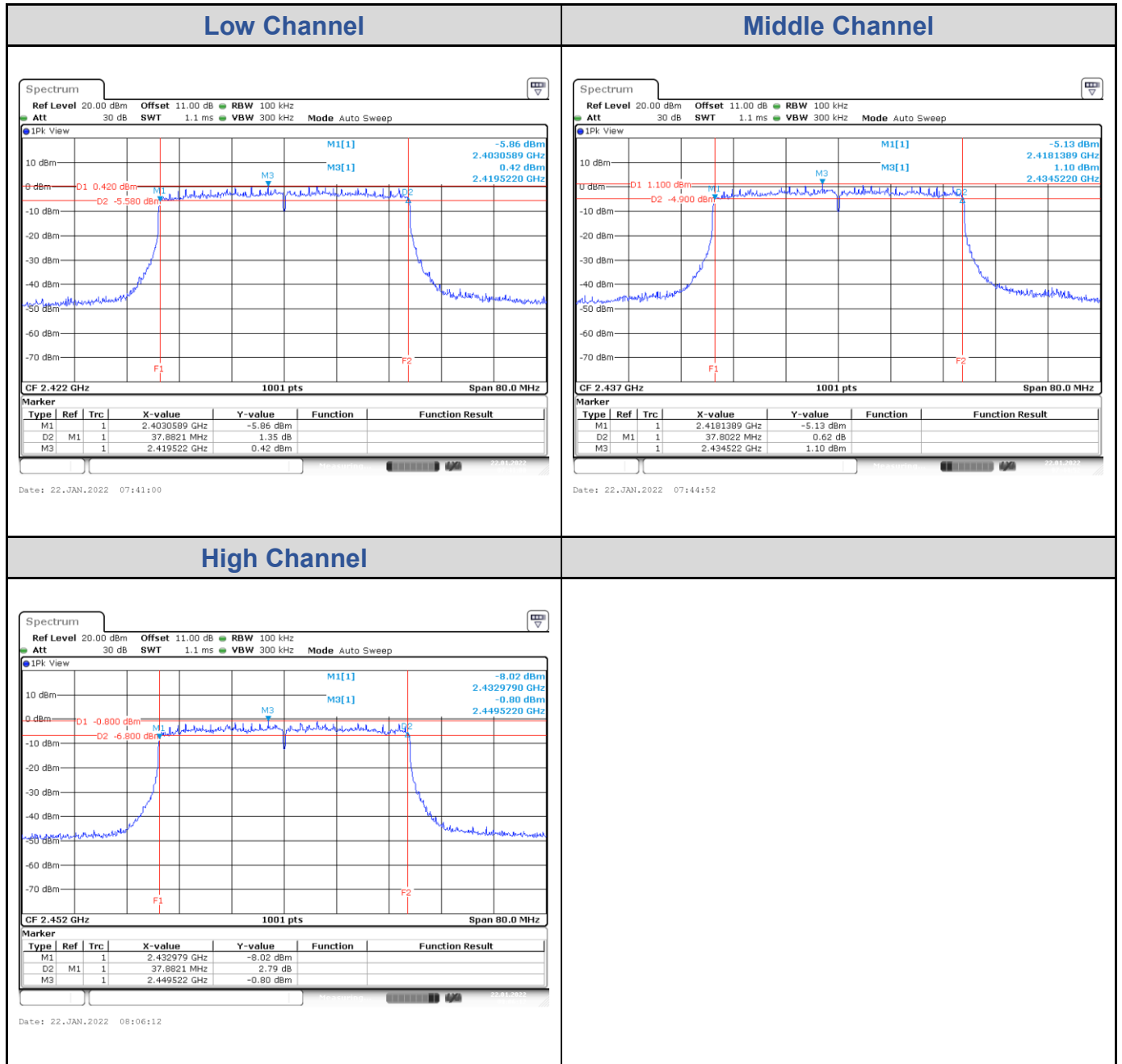
Channel	Channel Frequency (MHz)	6 dB Bandwidth (MHz)				Limit (MHz)	Result
		Chain 0	Chain 1	Chain 2	Chain 3		
Low Channel	2422	37.80	37.88	37.96	37.88	> 0.5	Pass
Middle Channel	2437	37.88	37.80	37.80	37.80	> 0.5	Pass
High Channel	2452	37.64	37.80	38.04	37.88	> 0.5	Pass

**<Chain 0>**


<Chain 1>



**<Chain 2>**


**<Chain 3>**


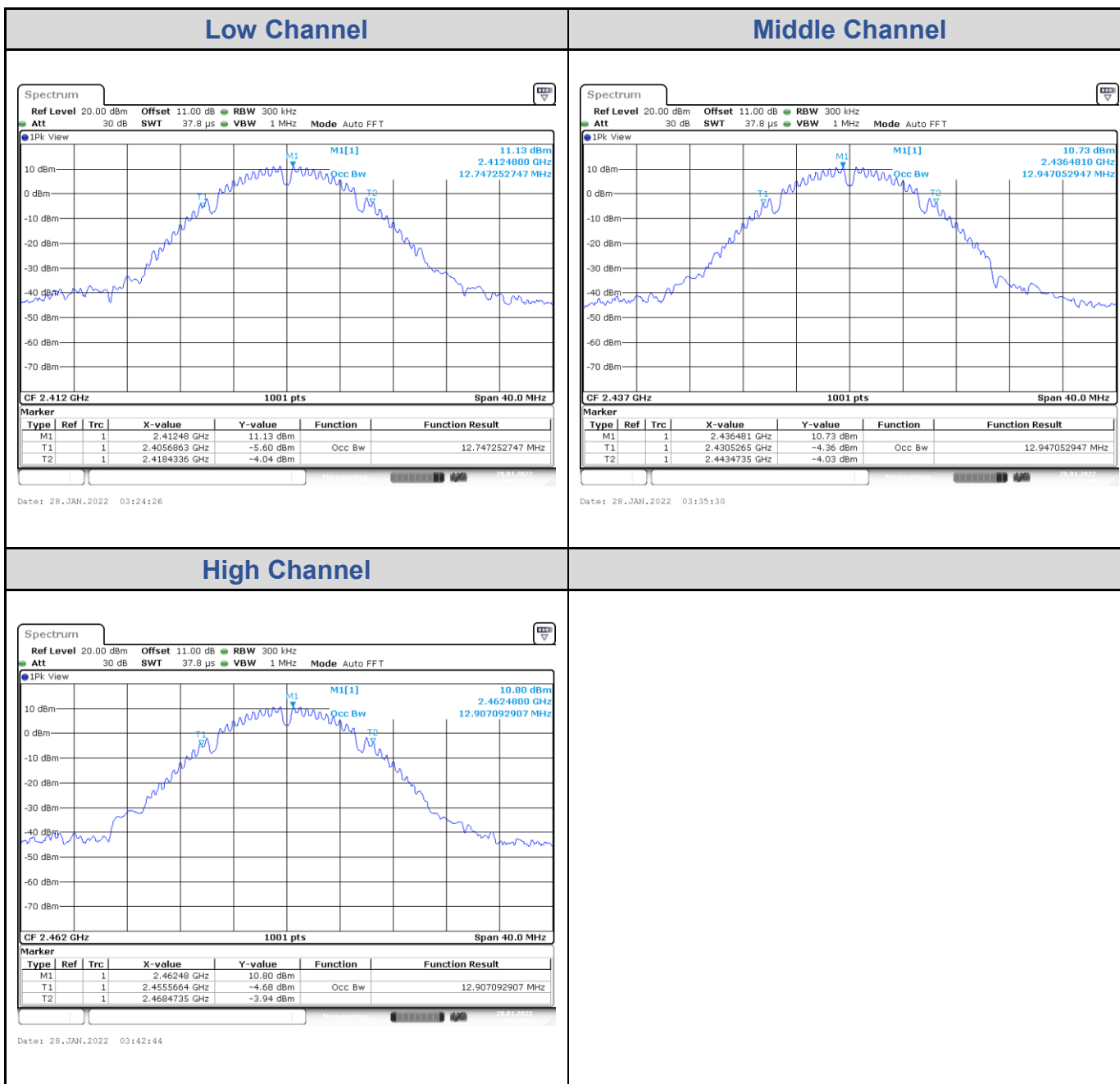


## Test Result of 99% Occupied Bandwidth

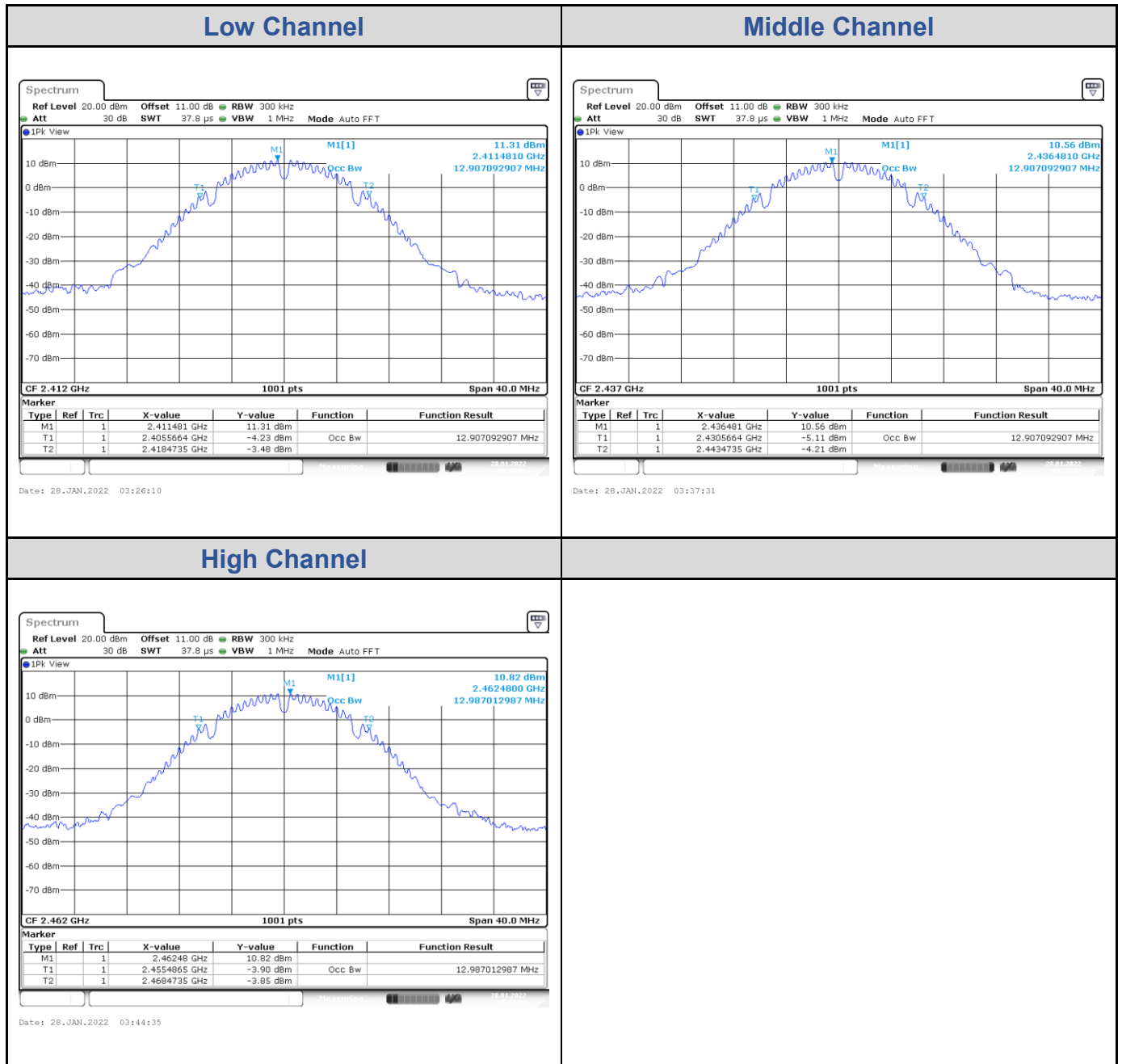
### 802.11b: 4TX

Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)			
		Chain 0	Chain 1	Chain 2	Chain 3
Low Channel	2412	12.75	12.91	12.87	12.79
Middle Channel	2437	12.95	12.91	12.91	12.83
High Channel	2462	12.91	12.99	12.95	12.95

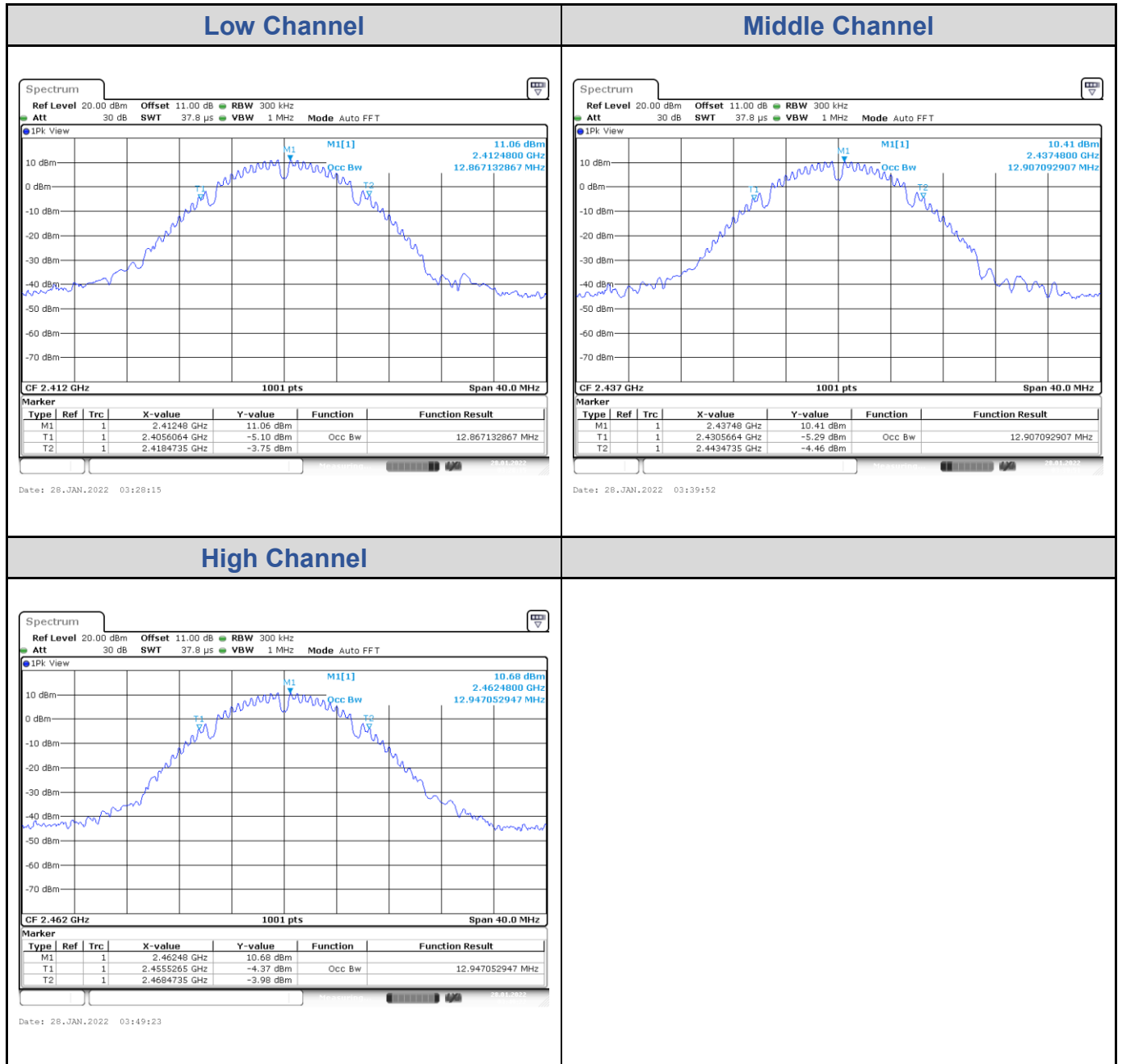
#### <Chain 0>

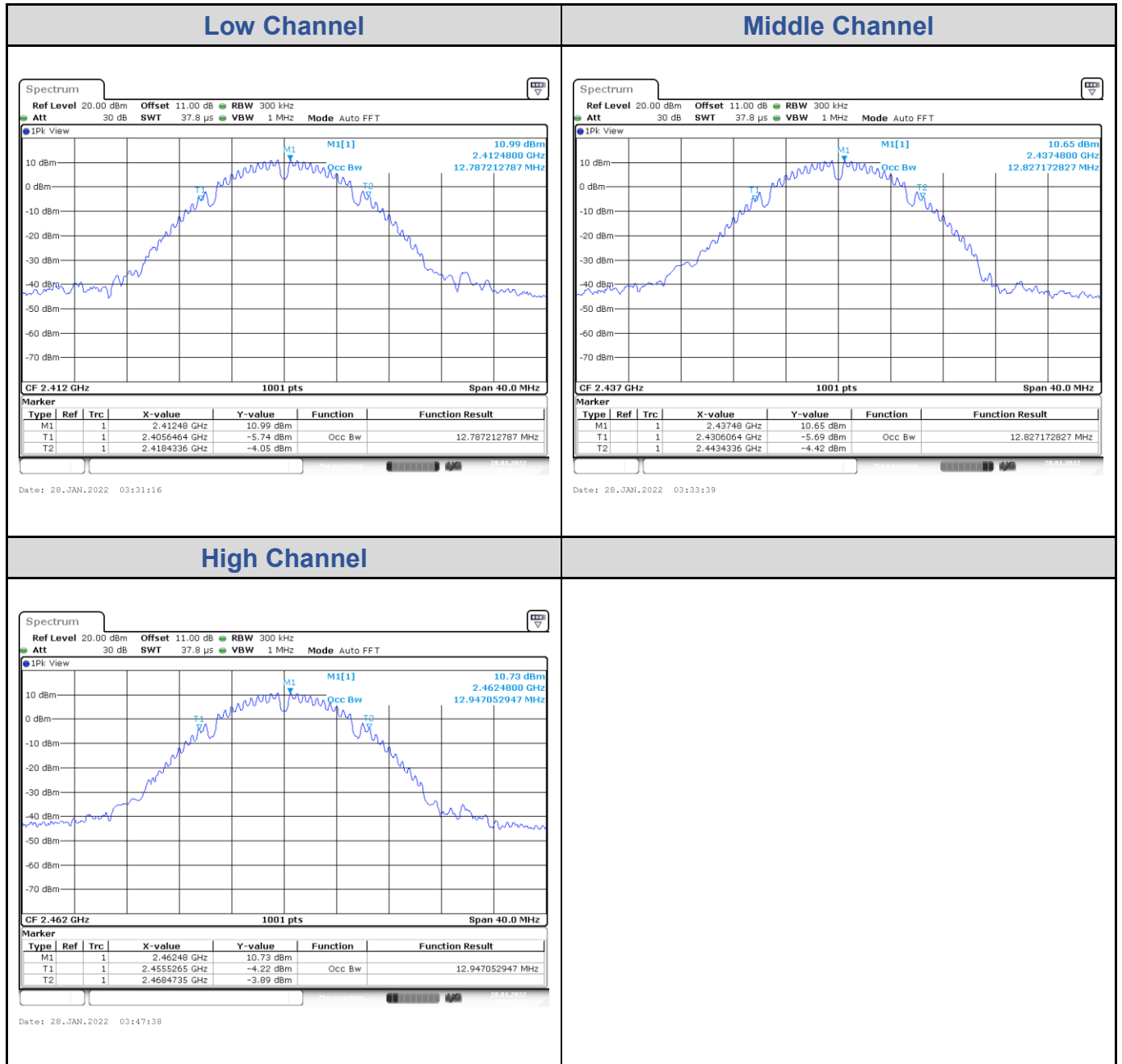


<Chain 1>



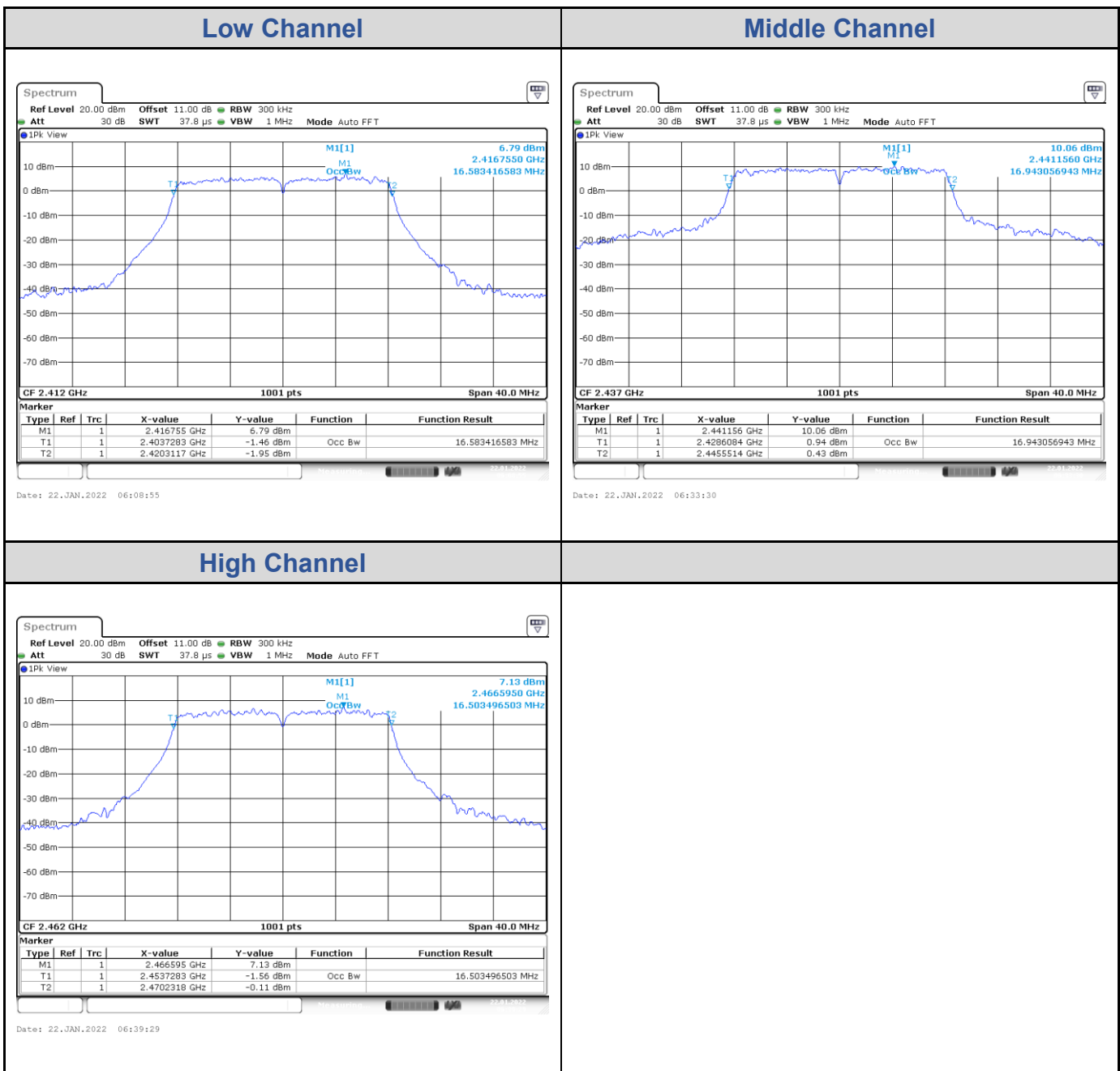
<Chain 2>



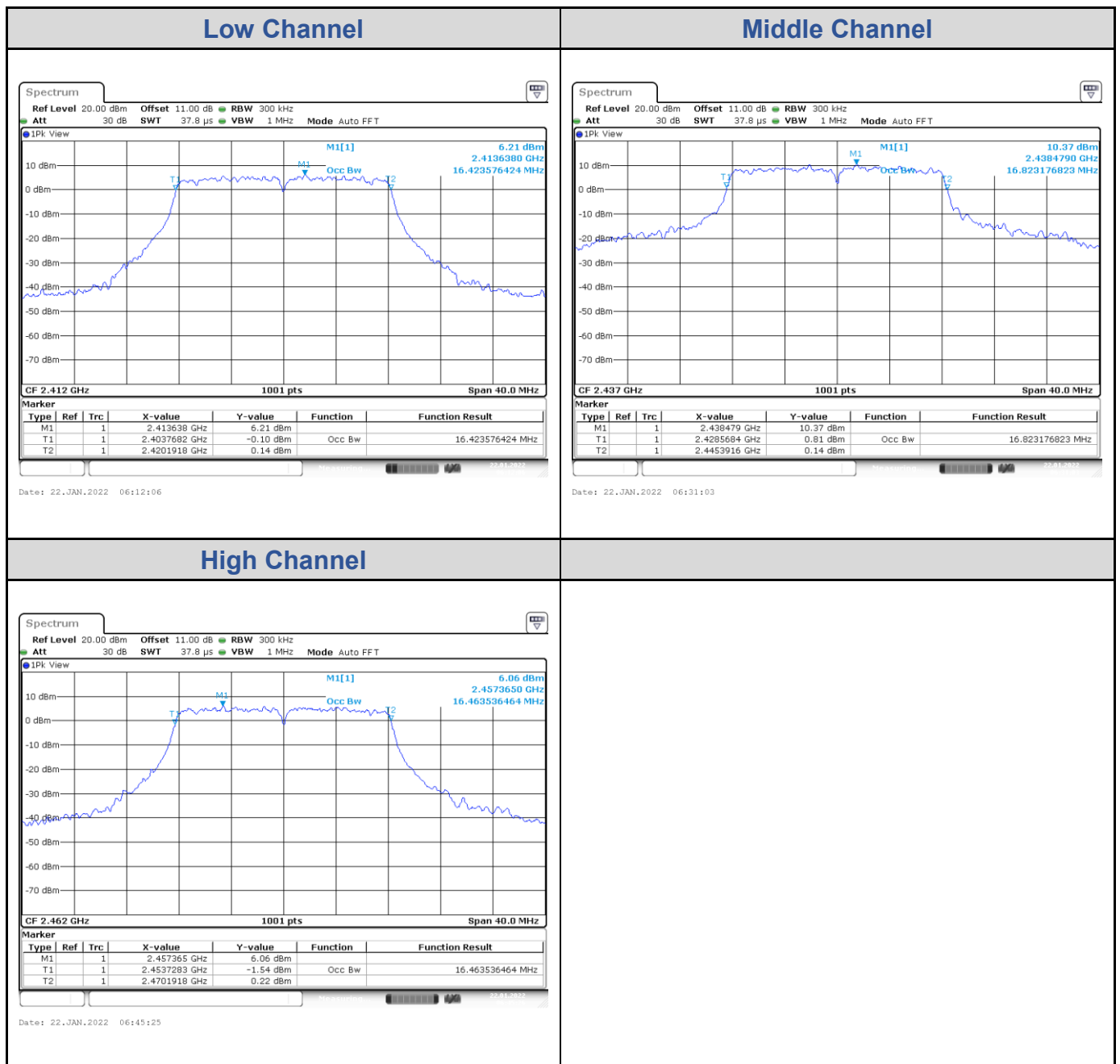
**<Chain 3>**


**802.11g: 4TX**

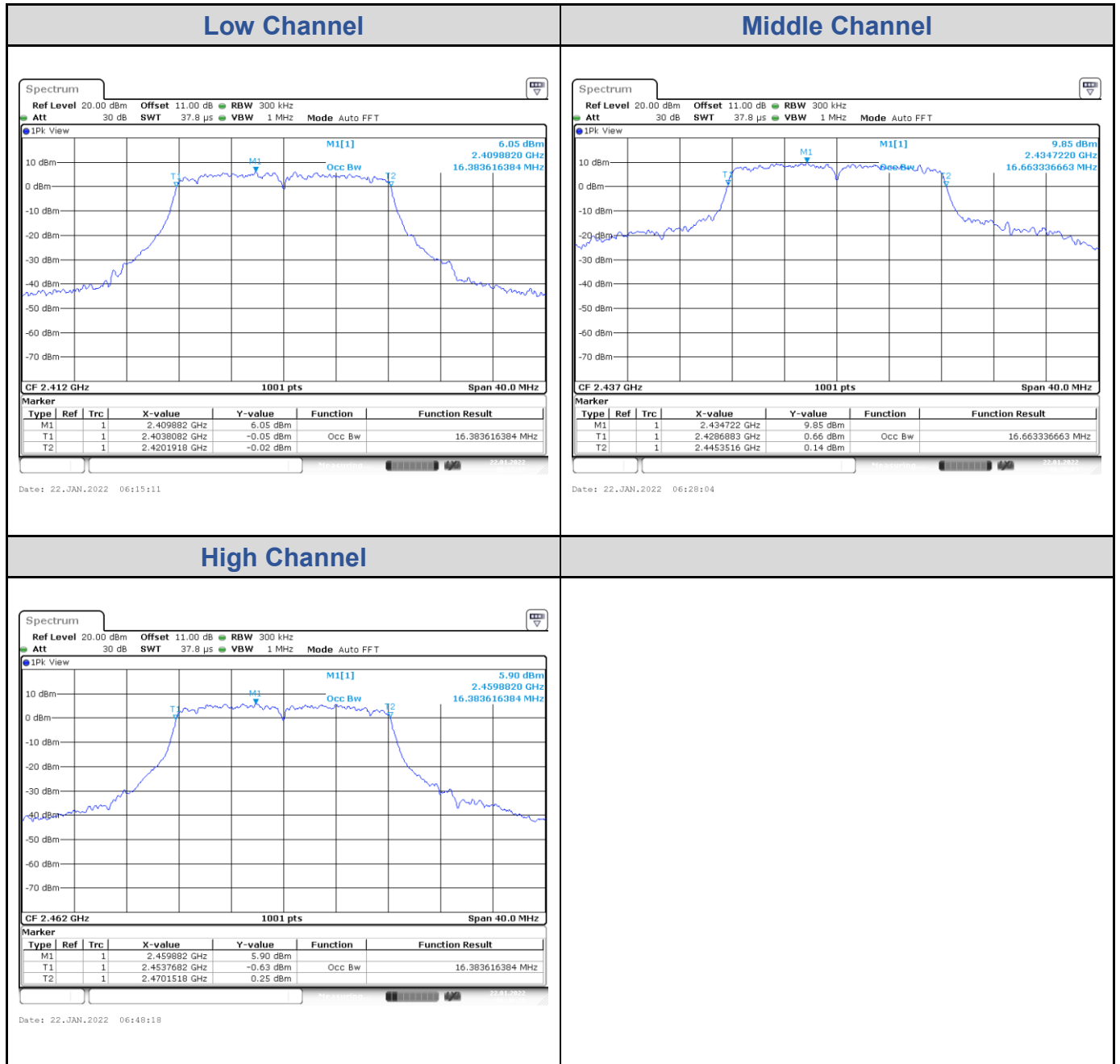
Channel	Channel Frequency (MHz)	99% Bandwidth (MHz)			
		Chain 0	Chain 1	Chain 2	Chain 3
Low Channel	2412	16.58	16.42	16.38	16.42
Middle Channel	2437	16.94	16.82	16.66	16.62
High Channel	2462	16.50	16.46	16.38	16.42

**<Chain 0>**


<Chain 1>



<Chain 2>



**<Chain 3>**
