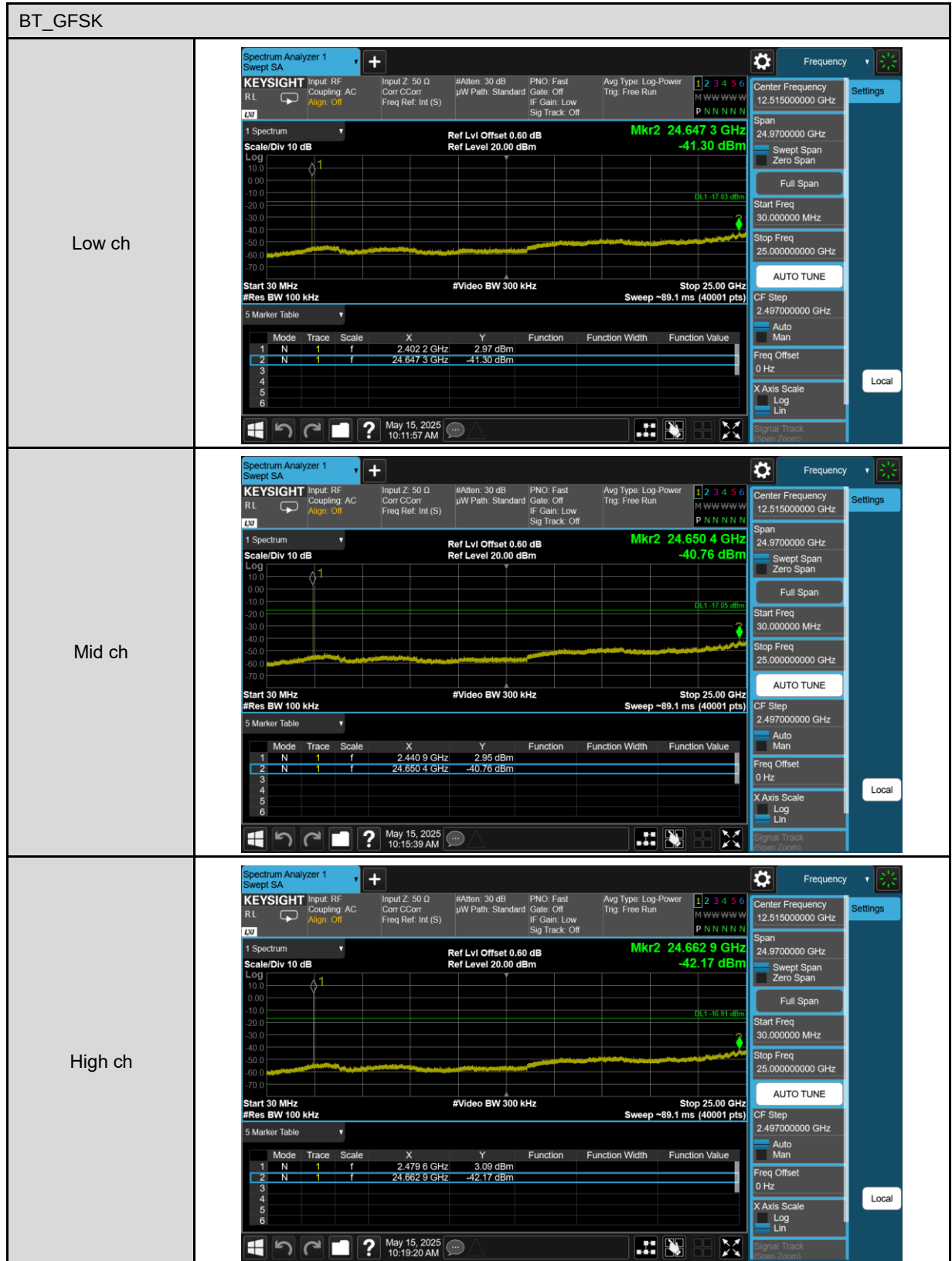
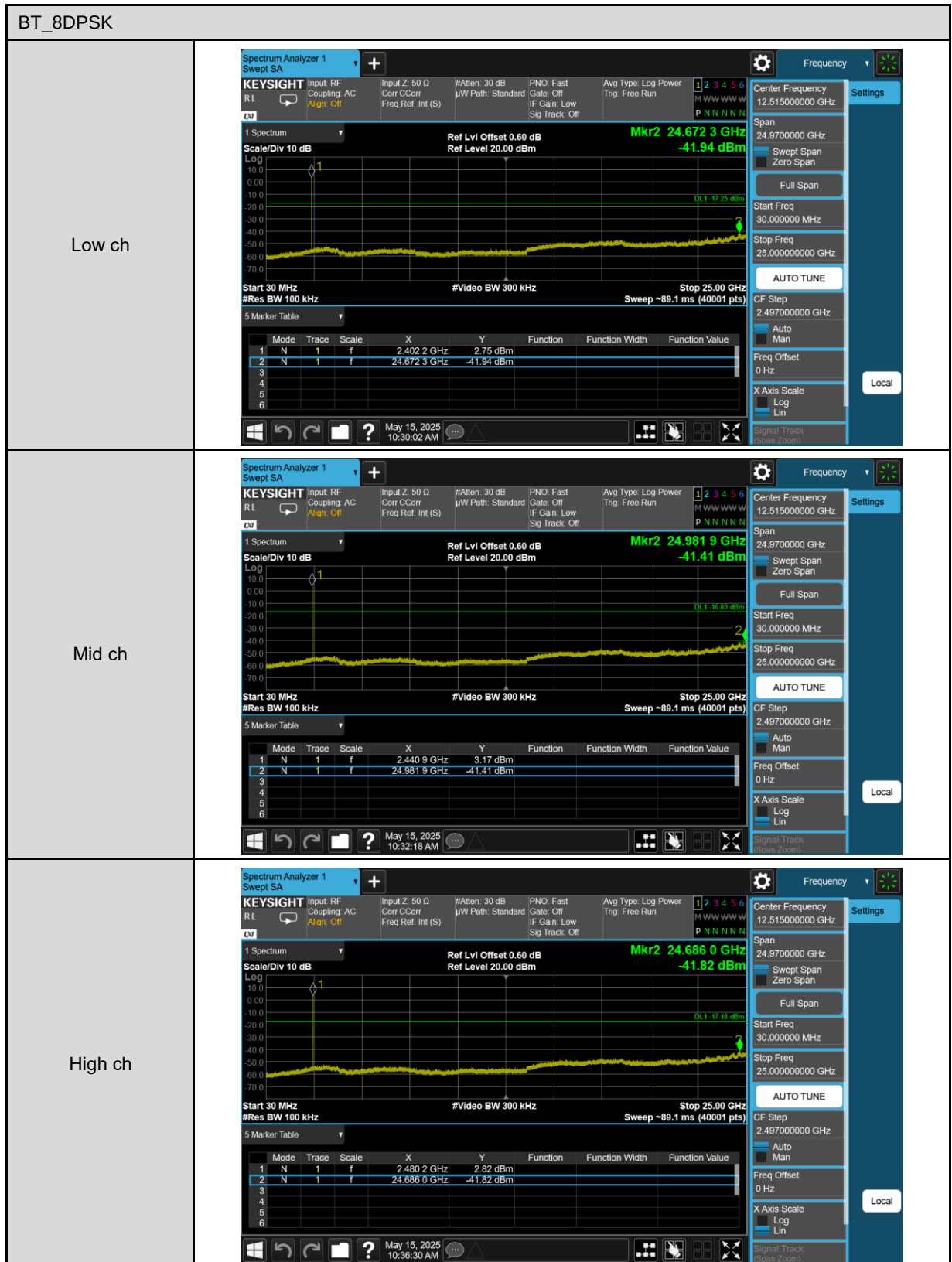


Appendix B. Test Plots

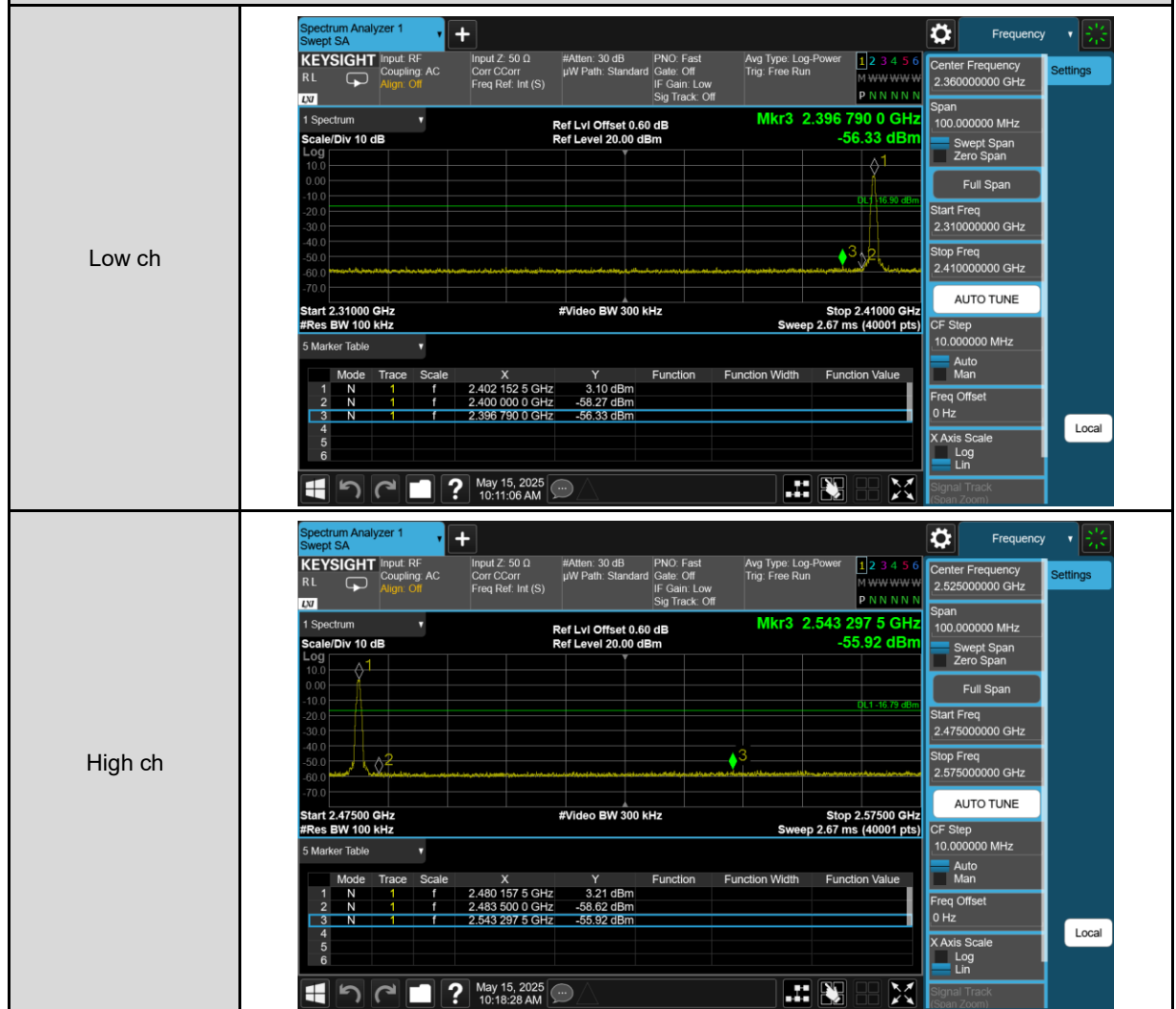
Out of Band Conducted Spurious Emission





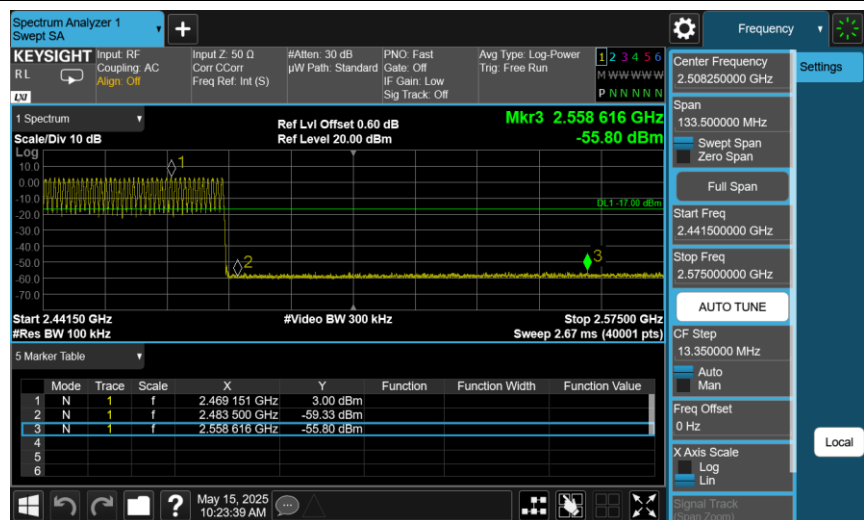
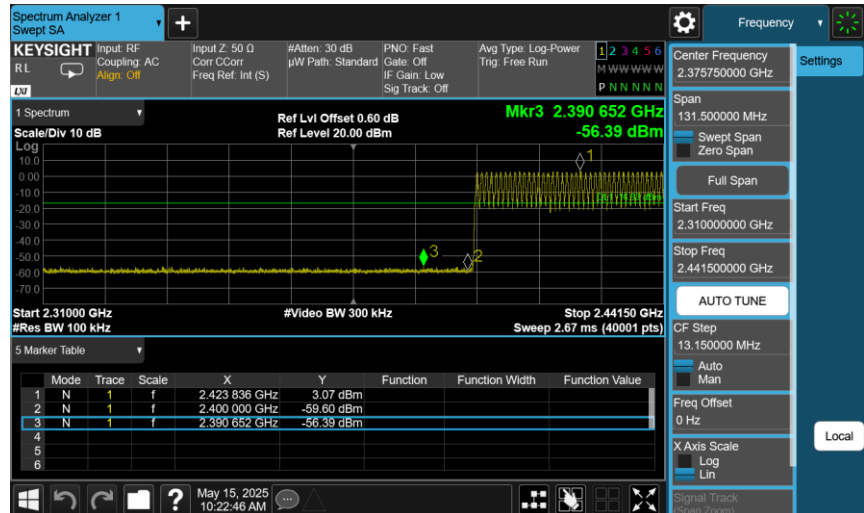
Conducted Band Edge

BT_GFSK_Non-Hopping



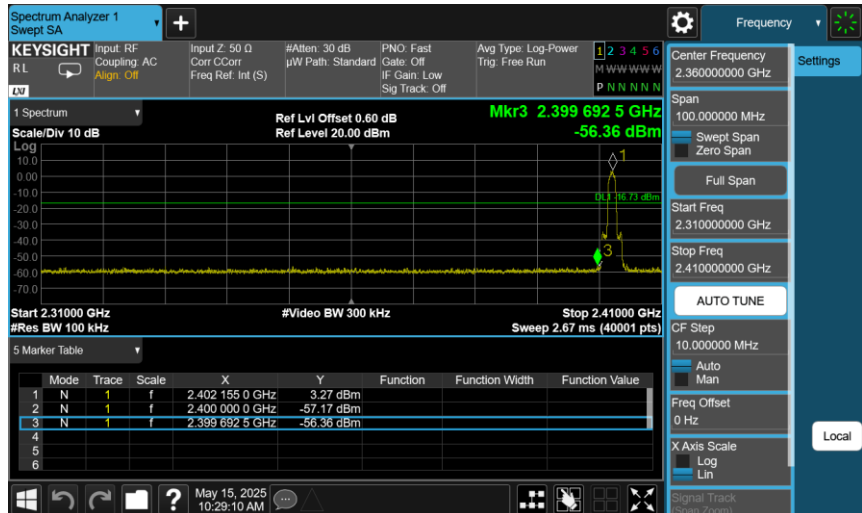
BT_GFSK_Hopping

Low ch-High ch

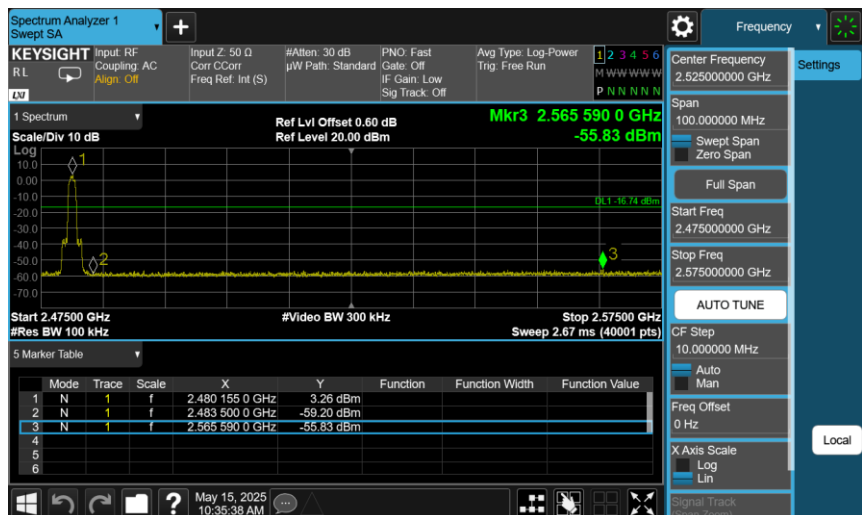


BT_8DPSK _Non-Hopping

Low ch

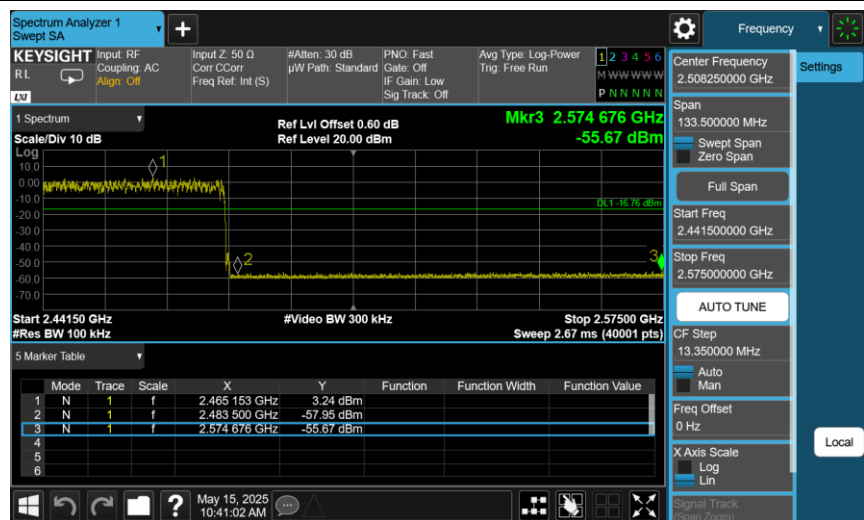
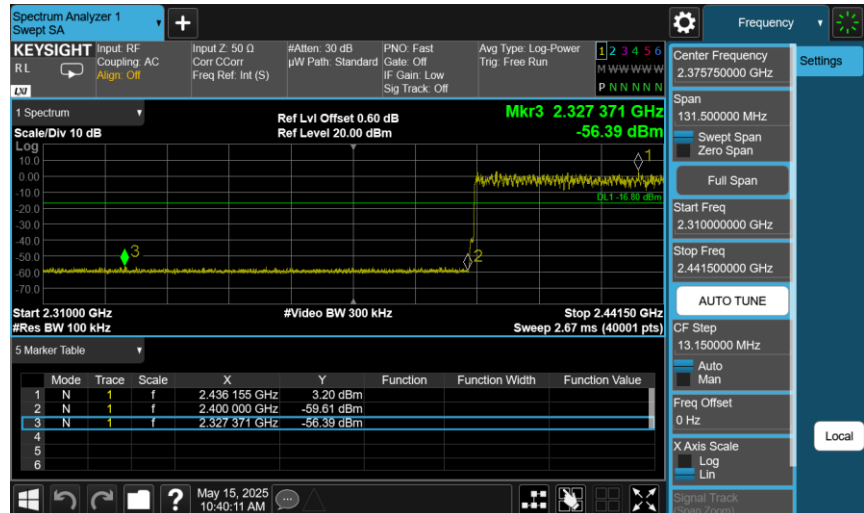


High ch



BT_8DPSK_Hopping

Low ch-High ch

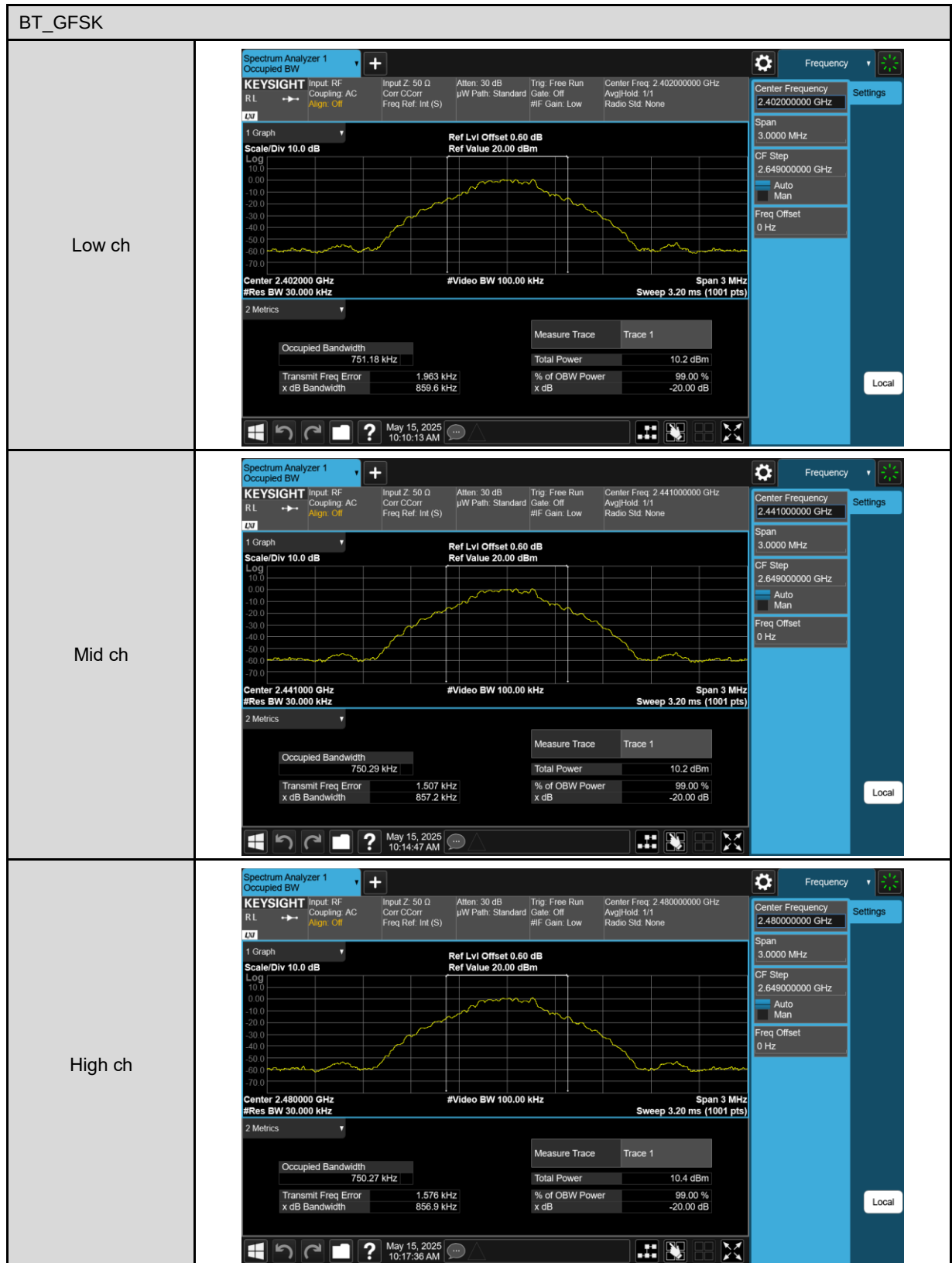


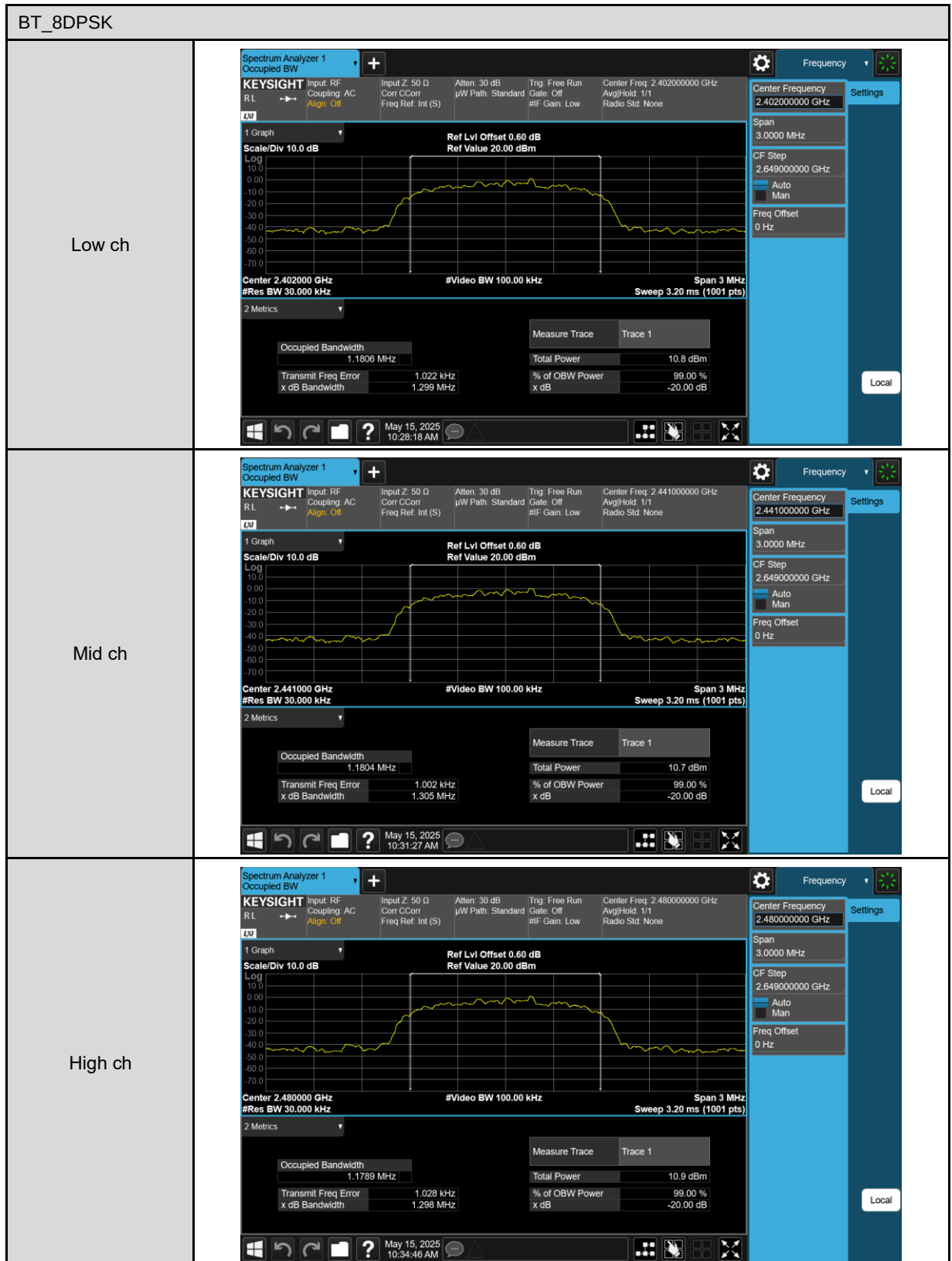
Number of Hopping



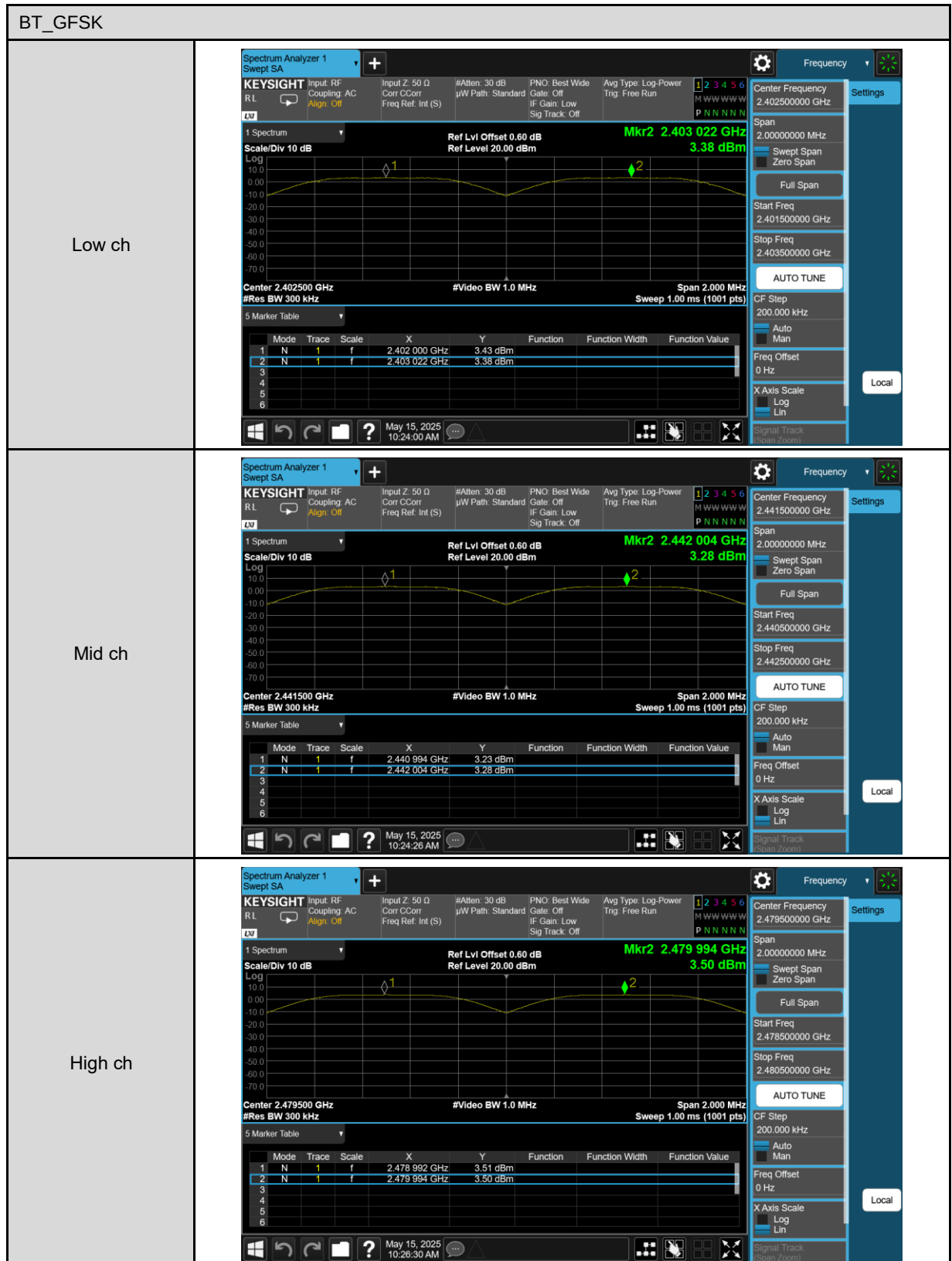


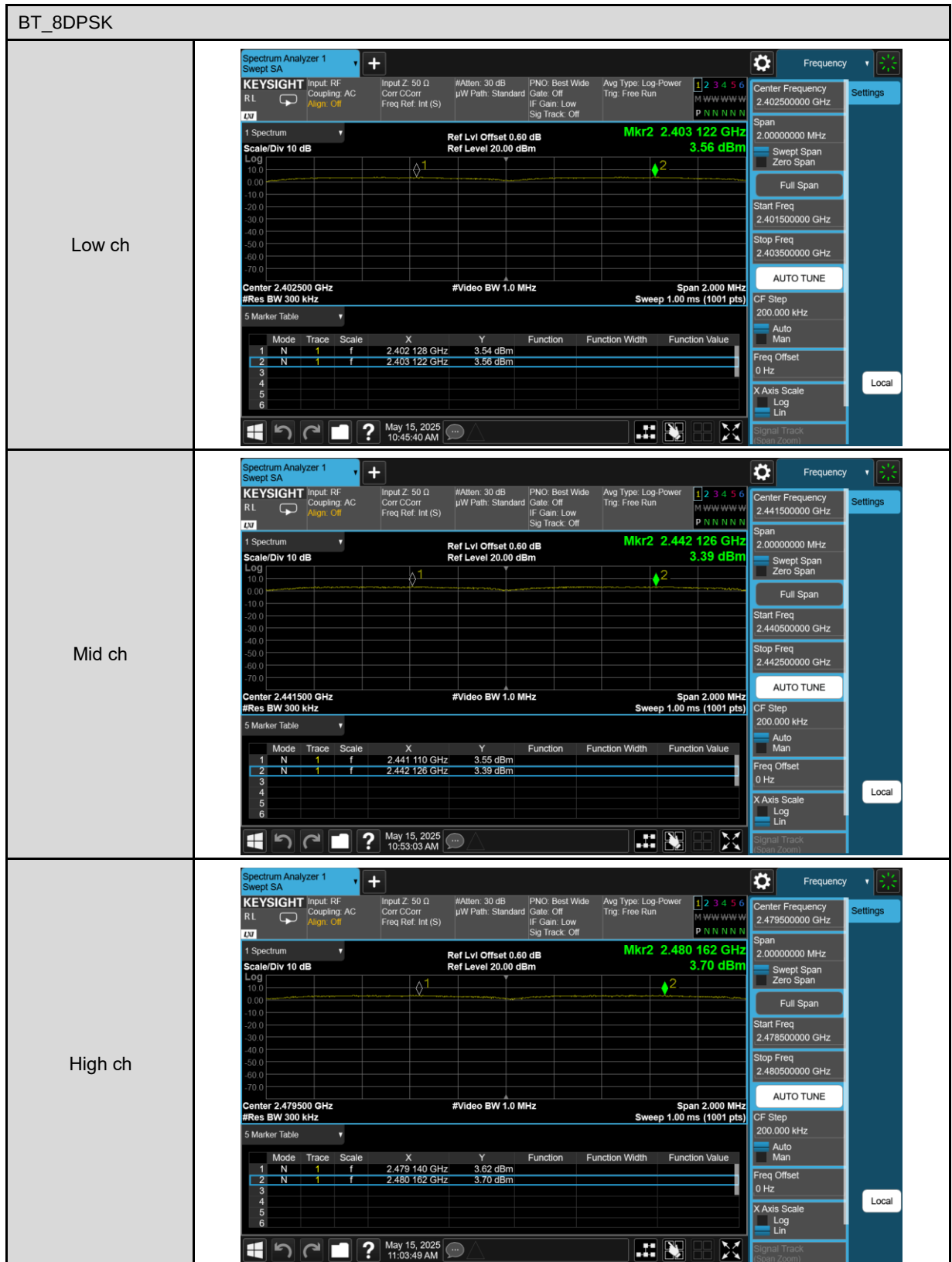
20 dB Emission Bandwidth and 99 % Occupied Bandwidth



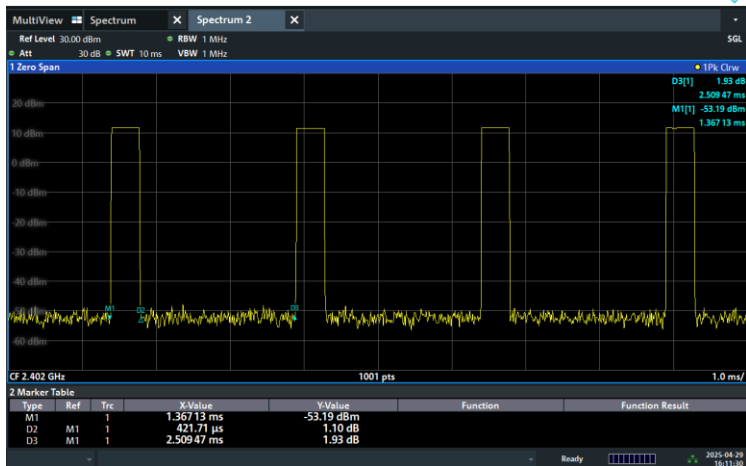


Carrier Frequency Separation





Time of Occupancy (Dwell Time)

BT_GFSK																													
DH1	 MultiView Spectrum X Spectrum 2 X Ref Level 30.00 dBm RBW 1 MHz Att 30 dB SWT 10 ms VBW 1 MHz 1 Zero Span 30 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm CF 2.402 GHz 1001 pts 1.0 ms 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>1.36713 ms</td><td>-53.19 dBm</td><td></td><td></td></tr><tr><td>D2</td><td>M1</td><td>1</td><td>421.71 μs</td><td>1.10 dB</td><td></td><td></td></tr><tr><td>D3</td><td>M1</td><td>1</td><td>2.50947 ms</td><td>1.93 dB</td><td></td><td></td></tr></table> Ready 2025-04-29 16:11:30	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		1.36713 ms	-53.19 dBm			D2	M1	1	421.71 μ s	1.10 dB			D3	M1	1	2.50947 ms	1.93 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		1.36713 ms	-53.19 dBm																									
D2	M1	1	421.71 μ s	1.10 dB																									
D3	M1	1	2.50947 ms	1.93 dB																									
DH3	 MultiView Spectrum X Spectrum 2 X Ref Level 30.00 dBm RBW 1 MHz Att 30 dB SWT 10 ms VBW 1 MHz 1 Zero Span 30 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm CF 2.402 GHz 1001 pts 1.0 ms 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>397.98 μs</td><td>-54.21 dBm</td><td></td><td></td></tr><tr><td>D2</td><td>M1</td><td>1</td><td>1.67191 ms</td><td>2.82 dB</td><td></td><td></td></tr><tr><td>D3</td><td>M1</td><td>1</td><td>2.50947 ms</td><td>4.22 dB</td><td></td><td></td></tr></table> Ready 2025-04-29 16:28:40	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		397.98 μ s	-54.21 dBm			D2	M1	1	1.67191 ms	2.82 dB			D3	M1	1	2.50947 ms	4.22 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
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D2	M1	1	1.67191 ms	2.82 dB																									
D3	M1	1	2.50947 ms	4.22 dB																									
DH5	 MultiView Spectrum X Spectrum 2 X Ref Level 30.00 dBm RBW 1 MHz Att 30 dB SWT 20 ms VBW 1 MHz 1 Zero Span 30 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm CF 2.402 GHz 1001 pts 2.0 ms 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>1.7295 ms</td><td>-52.25 dBm</td><td></td><td></td></tr><tr><td>D2</td><td>M1</td><td>1</td><td>2.9524 ms</td><td>-0.89 dB</td><td></td><td></td></tr><tr><td>D3</td><td>M1</td><td>1</td><td>5.0101 ms</td><td>0.98 dB</td><td></td><td></td></tr></table> Ready 2025-04-29 16:16:39	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		1.7295 ms	-52.25 dBm			D2	M1	1	2.9524 ms	-0.89 dB			D3	M1	1	5.0101 ms	0.98 dB		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																							
M1	1		1.7295 ms	-52.25 dBm																									
D2	M1	1	2.9524 ms	-0.89 dB																									
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BT_8DPSK	
3DH1	