

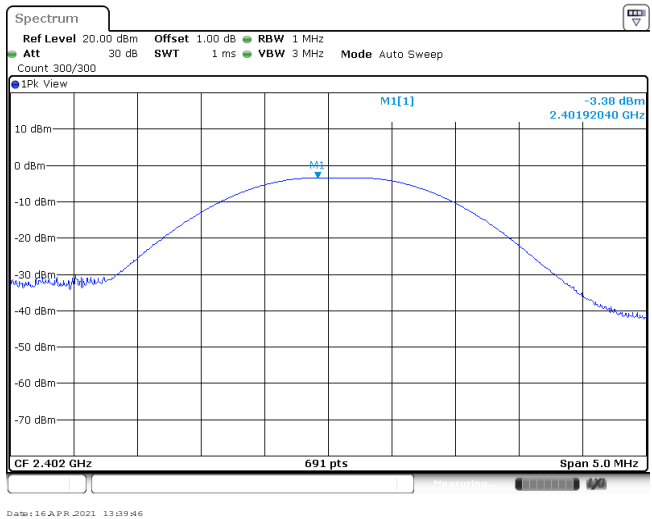
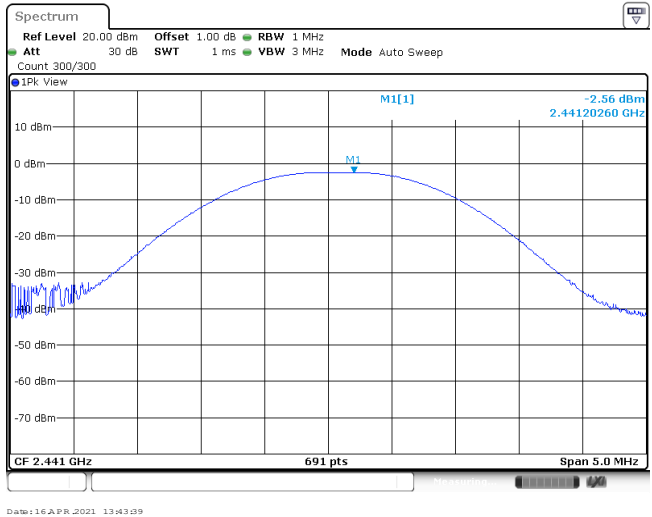
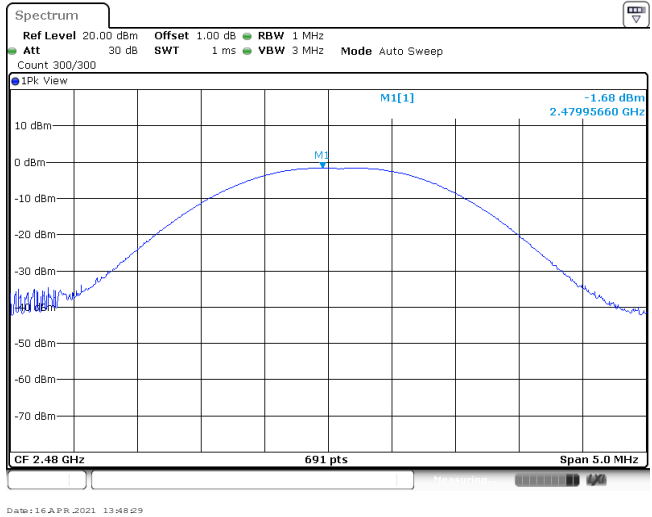
APPENDIX REPORT

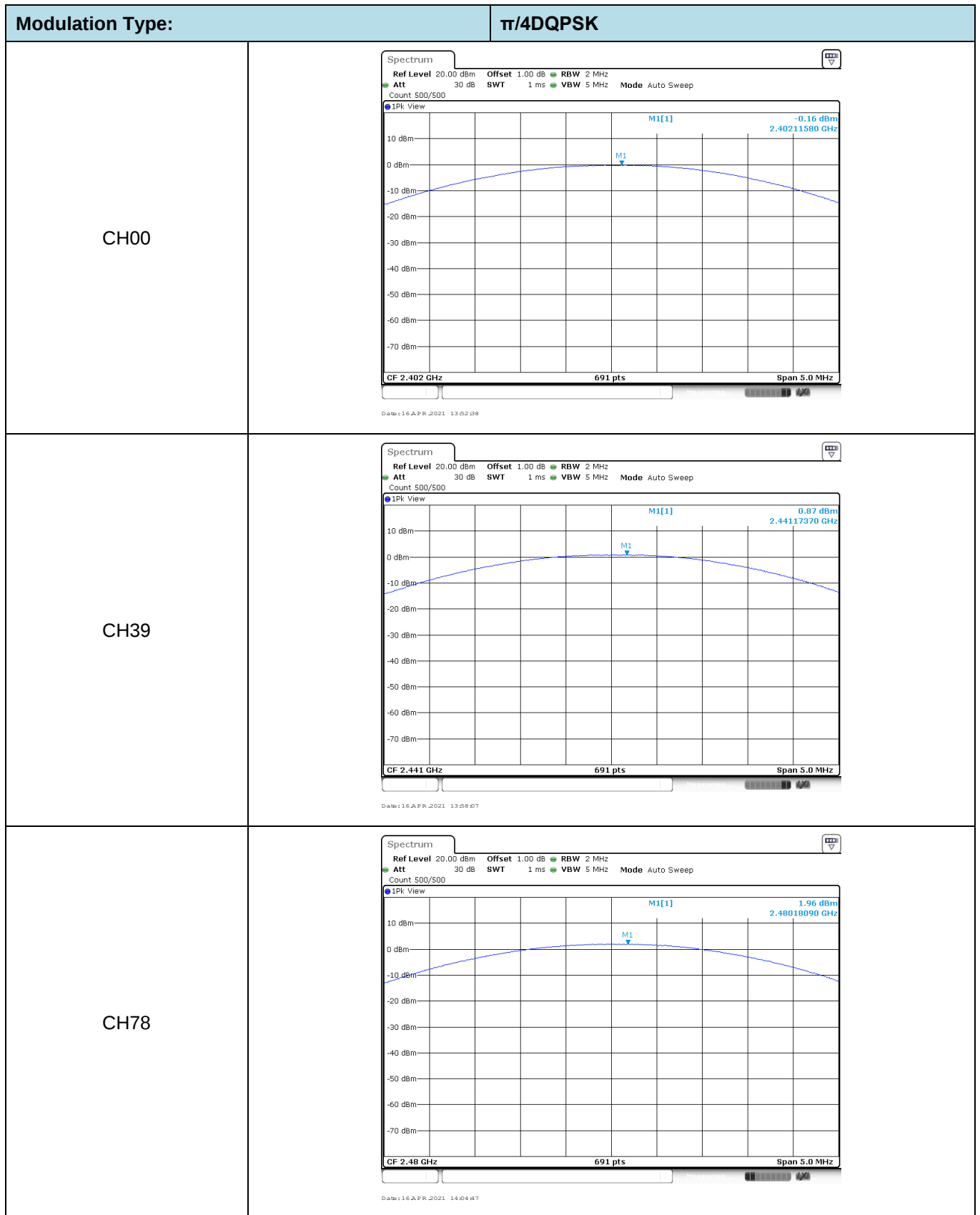
Project No.	SHT2102012604EW	Radio Specification	Bluetooth EDR
Test sample No.	YPHT21020126002	Model No.	MaxTV PPX720
Start test date	2021-04-16	Finish date	2021-04-16
Temperature	23.6°C	Humidity	43%
Test Engineer	Qizhi Zhang	Auditor	Xiaodong Zhao

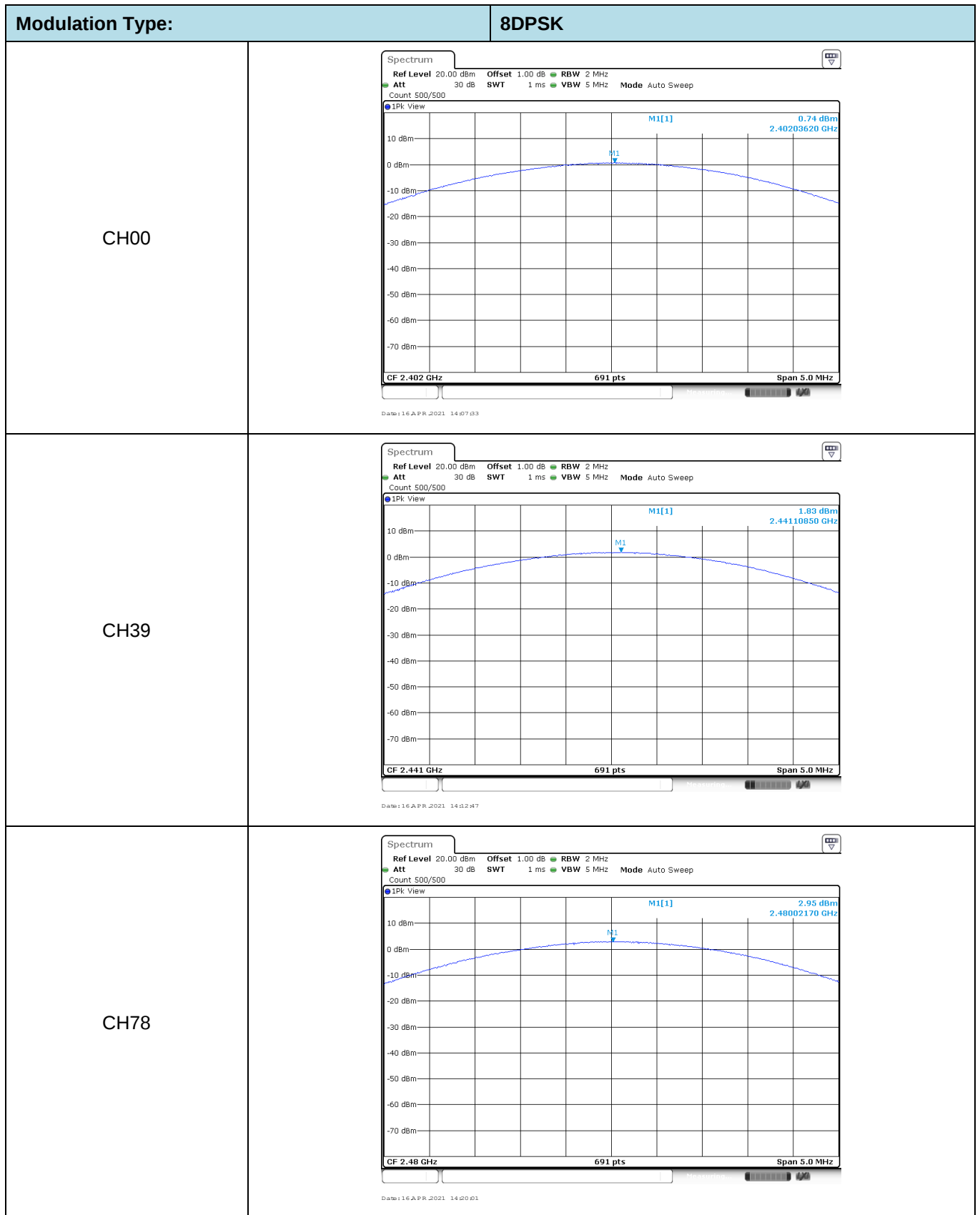
Appendix clause	Test item	Result
A	Peak Output Power	PASS
B	20 dB Bandwidth	PASS
C	99% Occupied Bandwidth	PASS
D	Carrier Frequencies Separation	PASS
E	Hopping Channel Number	PASS
F	Dwell Time	PASS
G	Duty Cycle Correction Factor (DCCF)	PASS
H	Band edge and Spurious Emissions(coducted)	PASS

Appendix A: Peak Output Power

Modulation type	Channel	Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
GFSK	00	-3.38	-3.39	≤ 30.00	Pass
	39	-2.56	-2.57		
	78	-1.68	-1.69		
$\pi/4$ DQPSK	00	-0.16	-1.70	≤ 21.00	Pass
	39	0.87	-1.03		
	78	1.96	0.34		
8DPSK	00	0.74	-1.13	≤ 21.00	Pass
	39	1.83	-0.62		
	78	2.95	1.75		

Modulation Type: GFSK	
CH00	
CH39	
CH78	





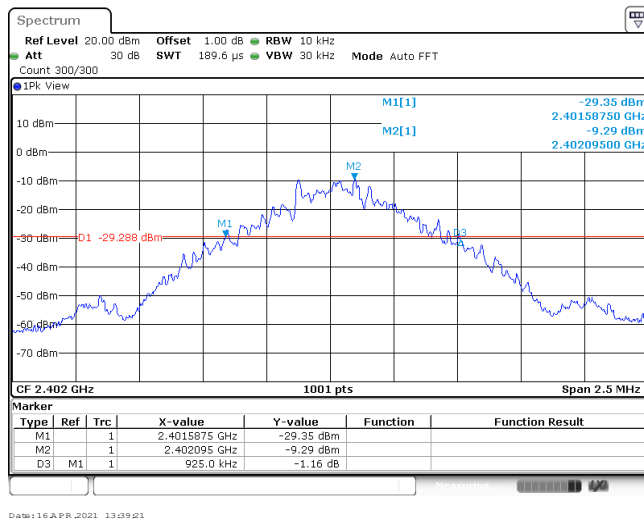
Appendix B : 20 dB Bandwidth

Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	925.00	-	Pass
	39	925.00		
	78	925.00		
$\pi/4$ DQPSK	00	1330.00	-	Pass
	39	1330.00		
	78	1332.50		
8DPSK	00	1287.50	-	Pass
	39	1287.50		
	78	1290.00		

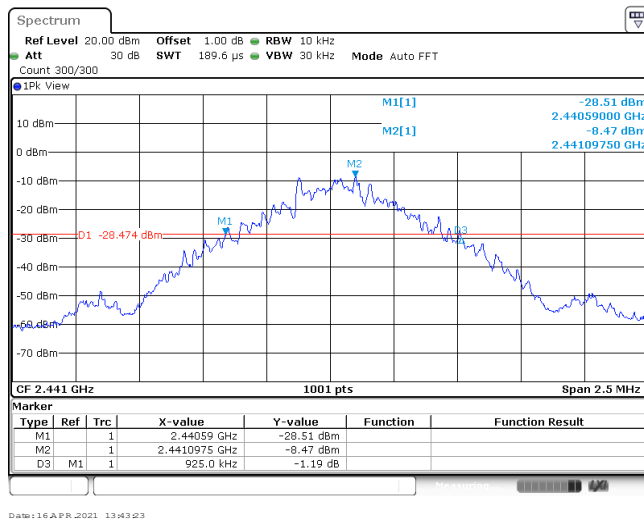
Modulation Type:

GFSK

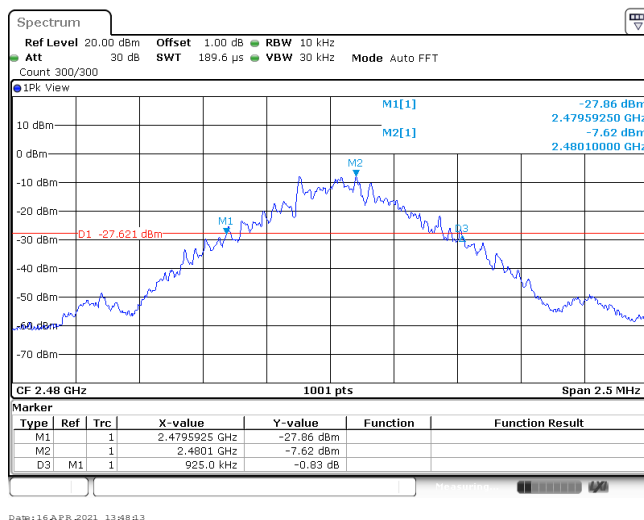
CH00

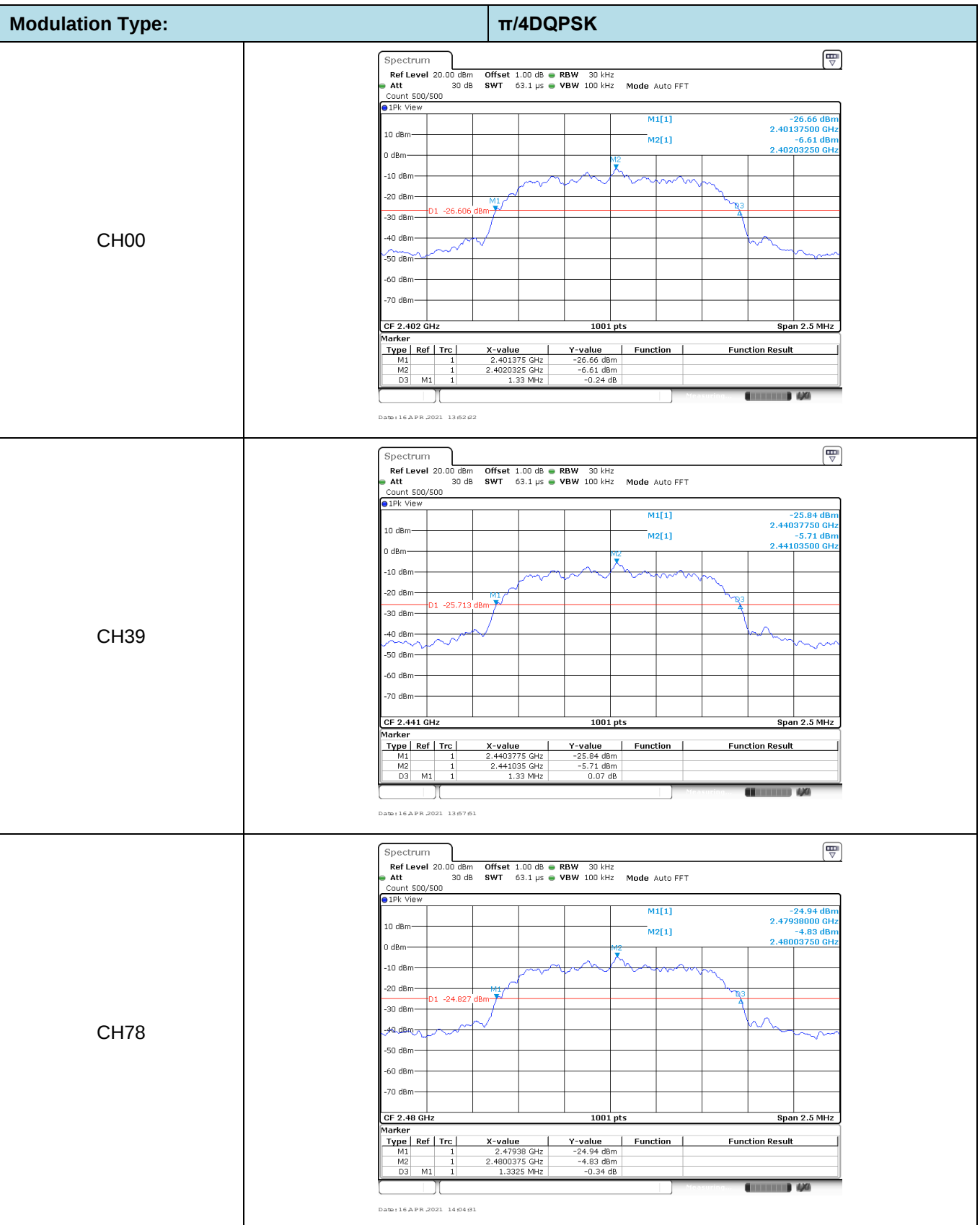


CH39



CH78

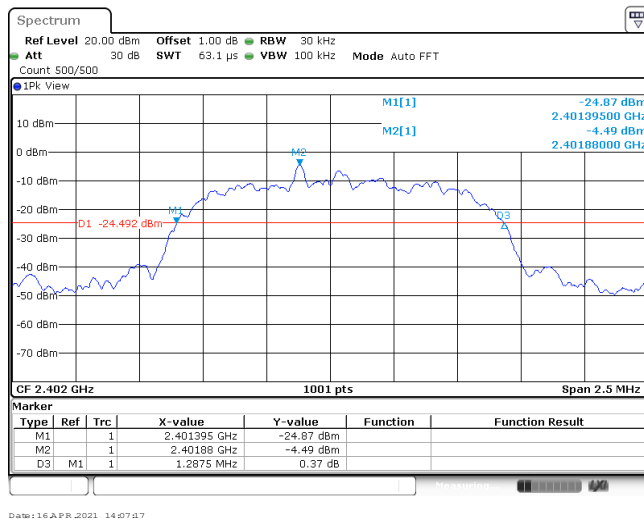




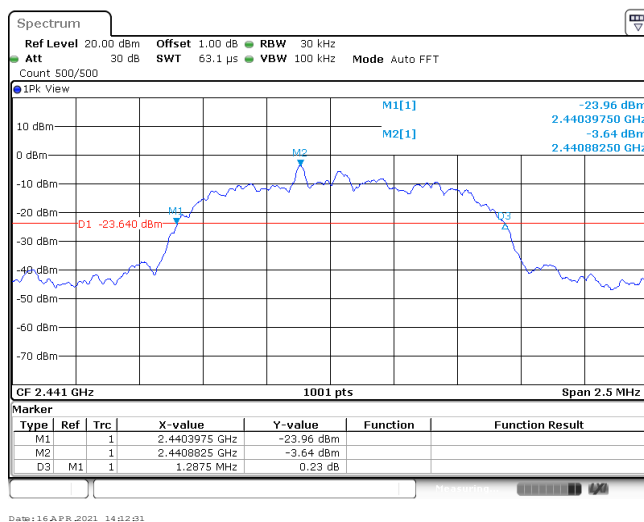
Modulation Type:

8DPSK

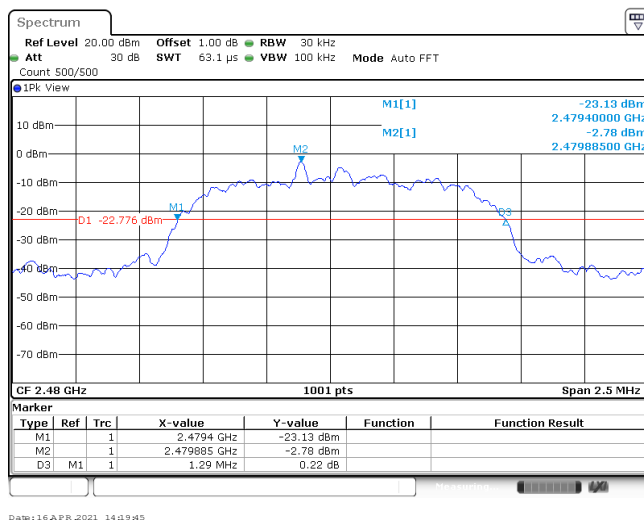
CH00



CH39

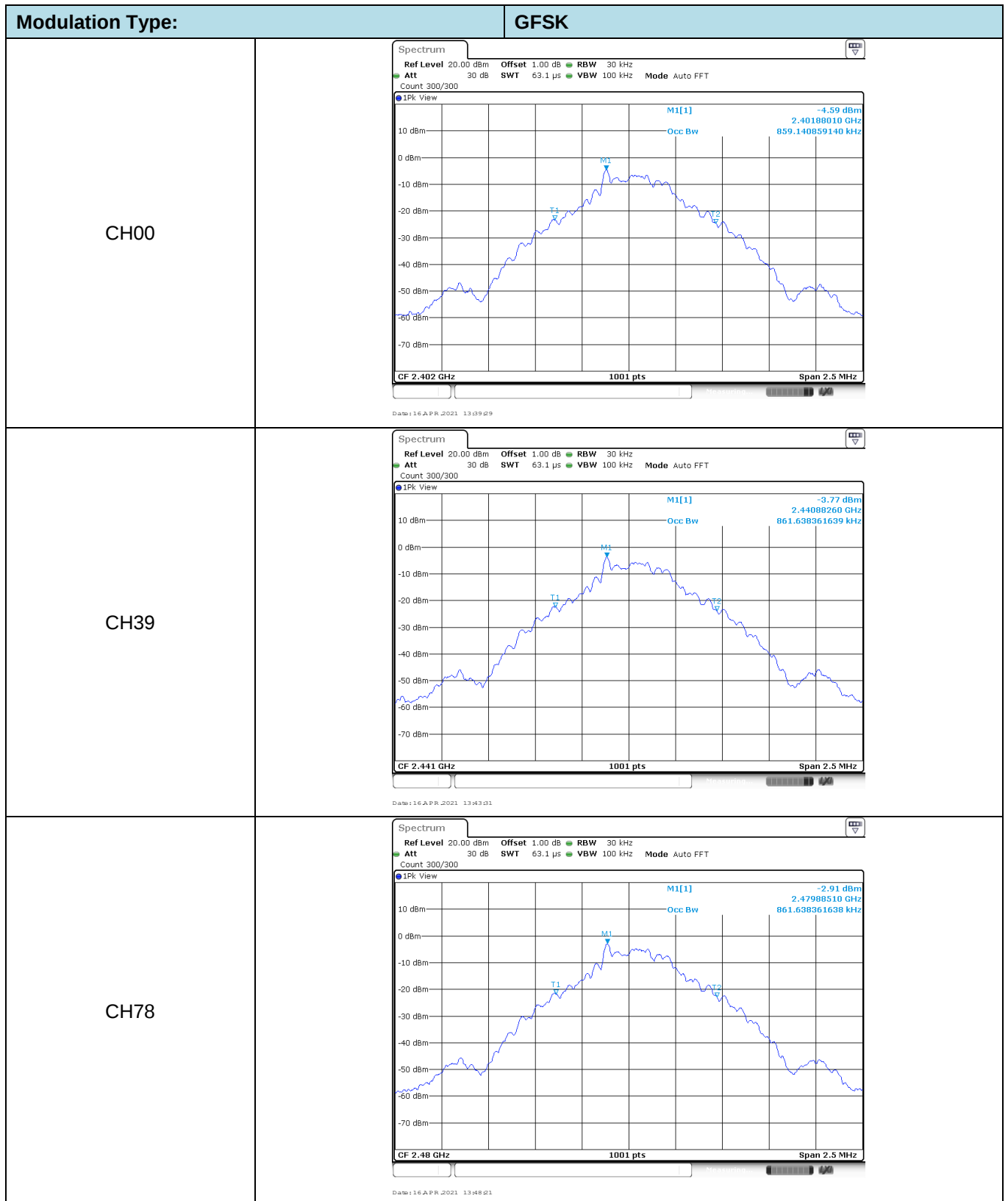


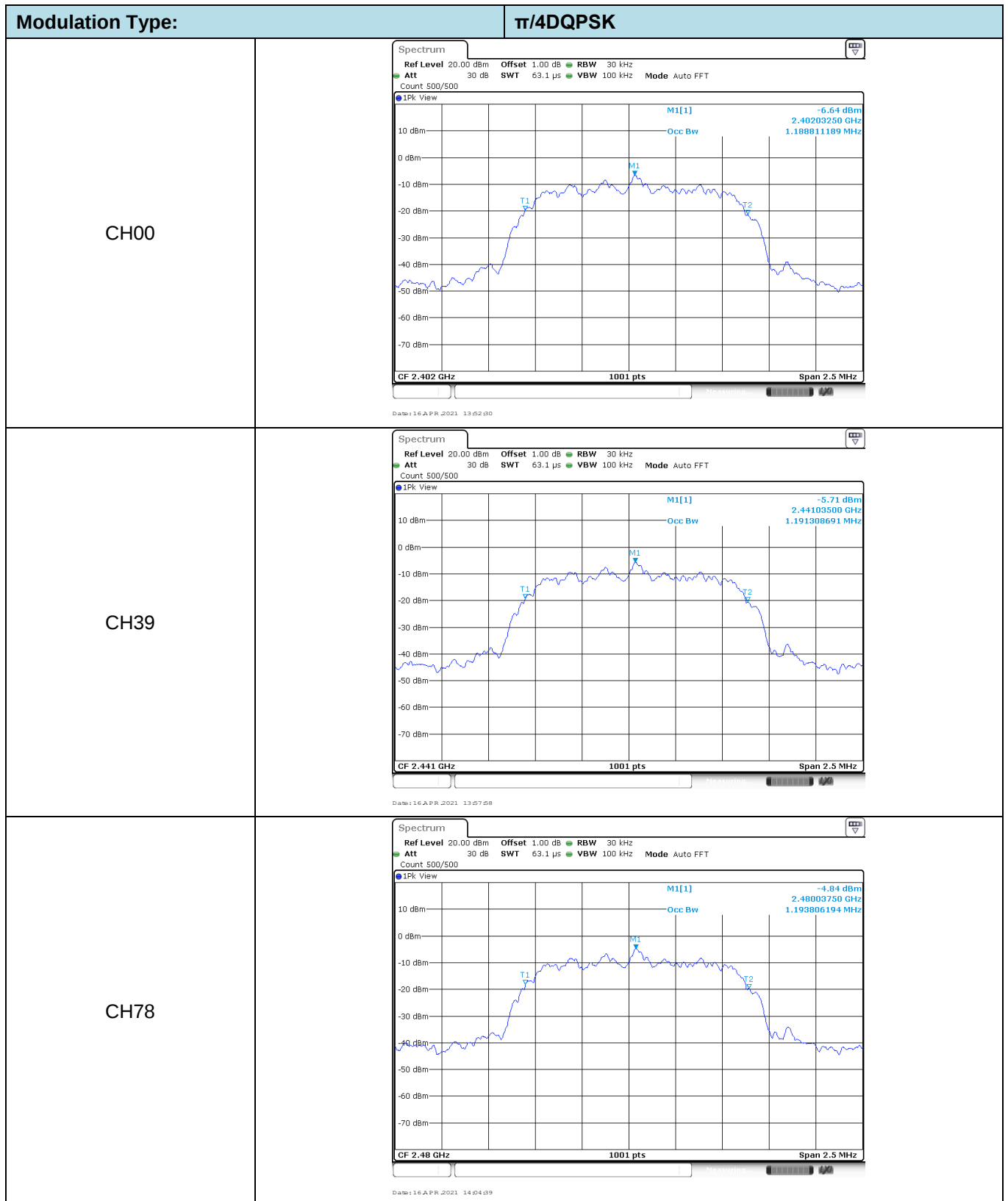
CH78

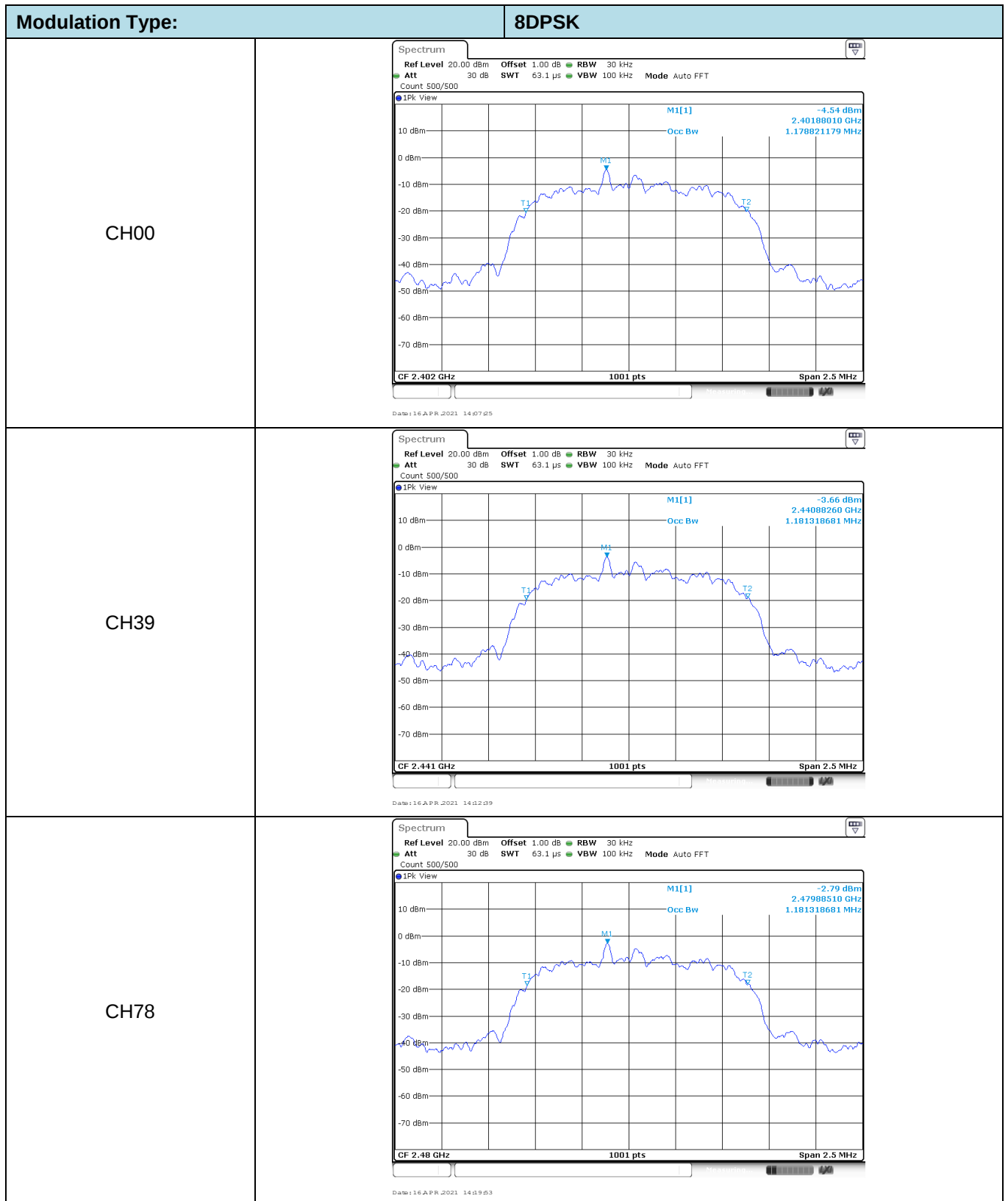


Appendix C: 99% Occupied Bandwidth

Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.86	-	Pass
	39	0.86		
	78	0.86		
$\pi/4$ DQPSK	00	1.19	-	Pass
	39	1.19		
	78	1.19		
8DPSK	00	1.18	-	Pass
	39	1.18		
	78	1.18		







Appendix D: Carrier Frequencies Separation

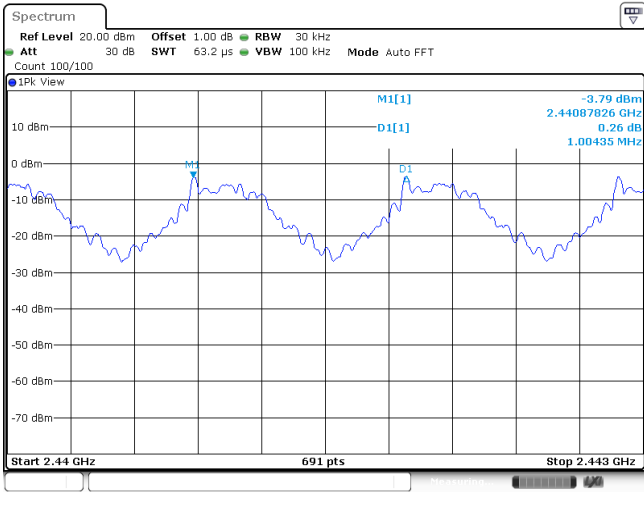
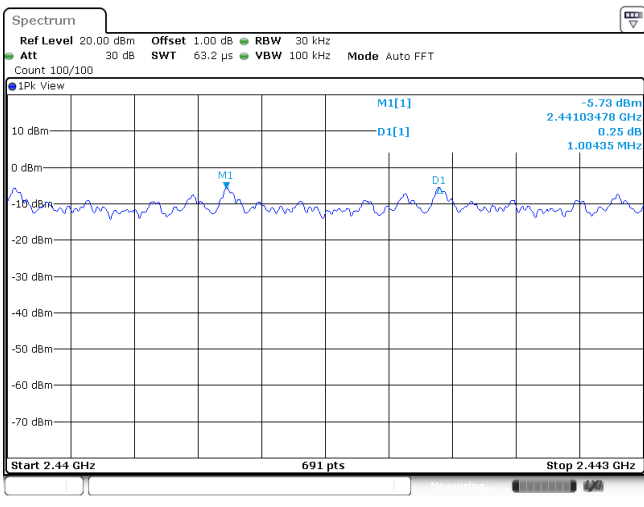
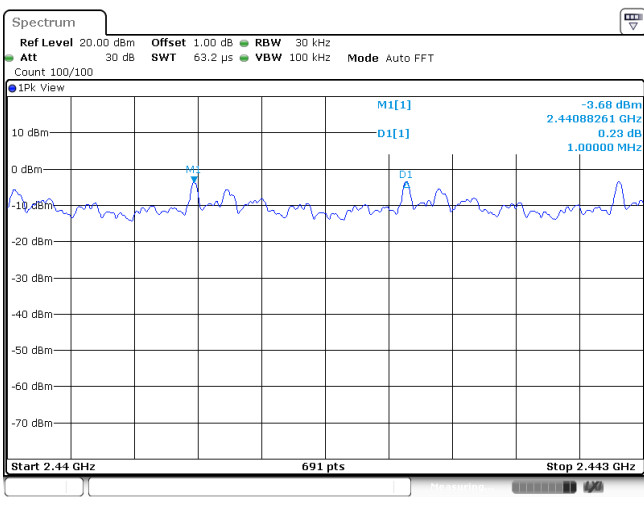
Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥925.00	Pass
π/4DQPSK	39	1.00	≥888.33	Pass
8DPSK	39	1.00	≥860.00	Pass

Note:

*: GFSK limit = The maximum 20 dB Bandwidth for GFSK modulation on the appendix B.

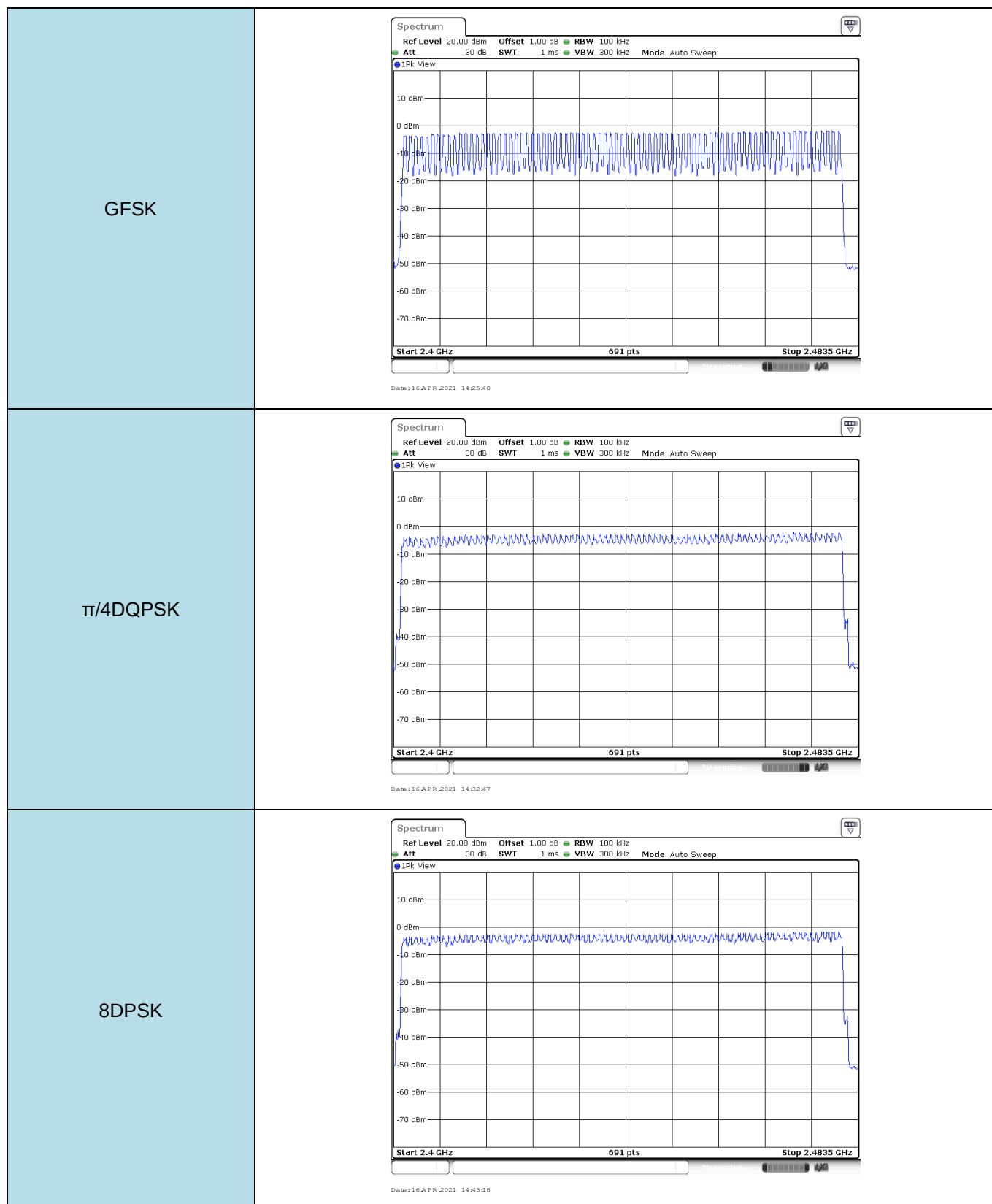
π/4DQPSK limit = 2/3 * The maximum 20 dB Bandwidth for π/4DQPSK modulation on the appendix B.

8DPSK limit = 2/3 * The maximum 20 dB Bandwidth for 8DPSK modulation on the appendix B

GFSK	 Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.2 μs VBW 100 kHz Mode Auto FFT Count 100/100 1Pk View M1[1] -3.79 dBm 2.44087826 GHz 0.26 dB 1.00435 MHz D1[1] Start 2.44 GHz 691 pts Stop 2.443 GHz Date: 16 APR 2021 13:42:34
π /4DQPSK	 Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.2 μs VBW 100 kHz Mode Auto FFT Count 100/100 1Pk View M1[1] -5.73 dBm 2.44103478 GHz 0.25 dB 1.00435 MHz D1[1] Start 2.44 GHz 691 pts Stop 2.443 GHz Date: 16 APR 2021 13:57:02
8DPSK	 Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.2 μs VBW 100 kHz Mode Auto FFT Count 100/100 1Pk View M1[1] -3.68 dBm 2.44088261 GHz 0.23 dB 1.00000 MHz D1[1] Start 2.44 GHz 691 pts Stop 2.443 GHz Date: 16 APR 2021 14:11:44

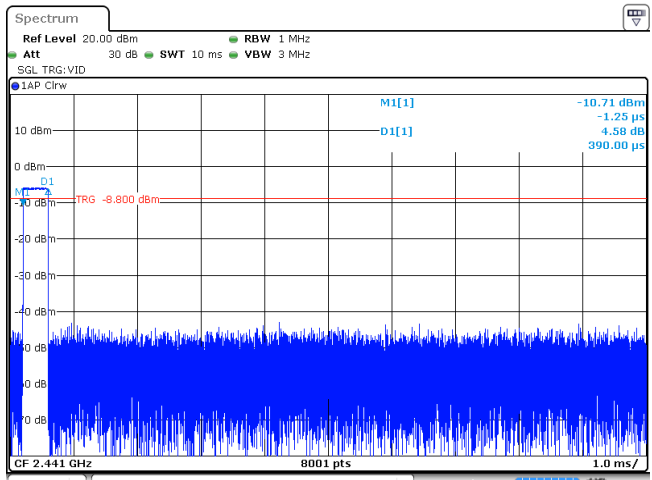
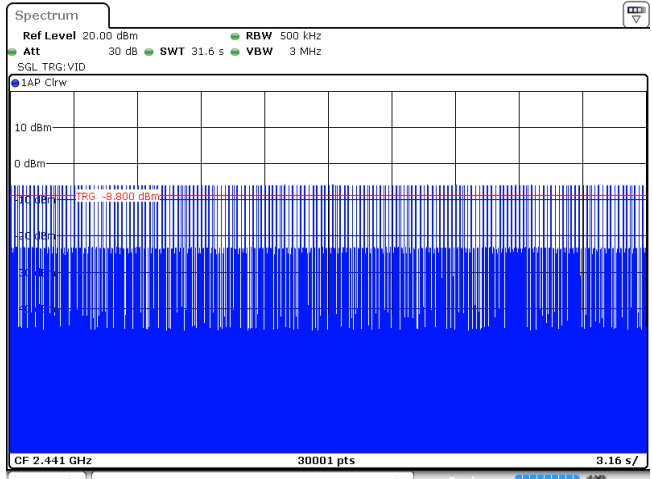
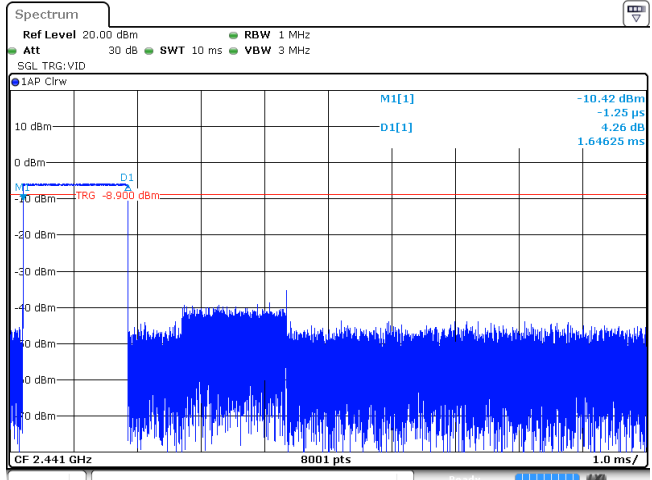
Appendix E: Hopping Channel Number

Modulation type	Channel number	Limit	Result
GFSK	79	≥15.00	Pass
π/4DQPSK	79		
8DPSK	79		

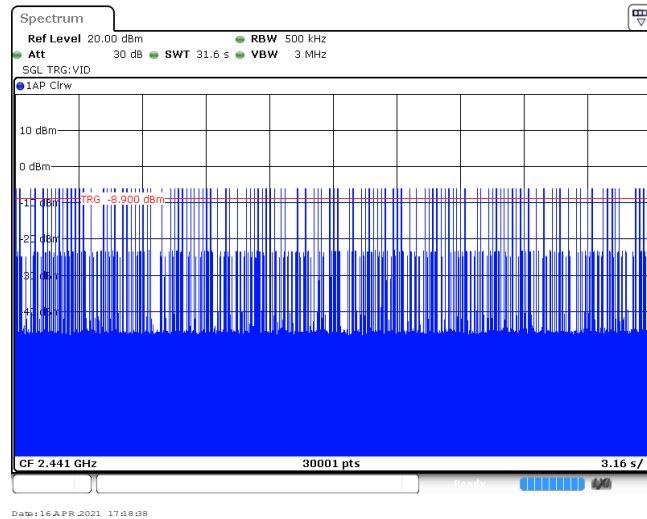


Appendix F: Dwell Time

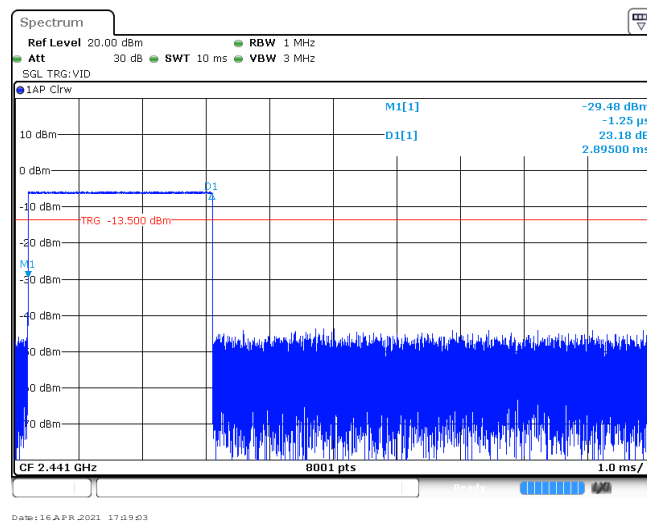
Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.39	316	0.12	≤ 0.40	Pass
	DH3	1.65	166	0.27		
	DH5	2.90	120	0.35		
$\pi/4$ DQPSK	2DH1	0.38	319	0.12	≤ 0.40	Pass
	2DH3	1.64	161	0.26		
	2DH5	2.88	114	0.33		
8DPSK	3DH1	0.38	318	0.12	≤ 0.40	Pass
	3DH3	1.63	157	0.26		
	3DH5	2.88	103	0.30		

Modulation Type: GFSK	
DH1 Burst width	 Spectrum Ref Level 20.00 dBm Att 30 dB RBW 1 MHz SWT 10 ms VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -10.71 dBm D1[1] -1.25 μs TRG -8.900 dBm 4.58 dB 390.00 μs CF 2.441 GHz 8001 pts 1.0 ms/ Date: 16 APR 2021 17:16:56
DH1 Burst number	 Spectrum Ref Level 20.00 dBm Att 30 dB RBW 500 kHz SWT 31.6 s VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -10.71 dBm D1[1] -1.25 μs TRG -8.900 dBm 4.58 dB 390.00 μs CF 2.441 GHz 30001 pts 3.16 s/ Date: 16 APR 2021 17:17:29
DH3 Burst width	 Spectrum Ref Level 20.00 dBm Att 30 dB RBW 1 MHz SWT 10 ms VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -10.42 dBm D1[1] -1.25 μs TRG -8.900 dBm 4.26 dB 1.64625 ms CF 2.441 GHz 8001 pts 1.0 ms/ Date: 16 APR 2021 17:18:05

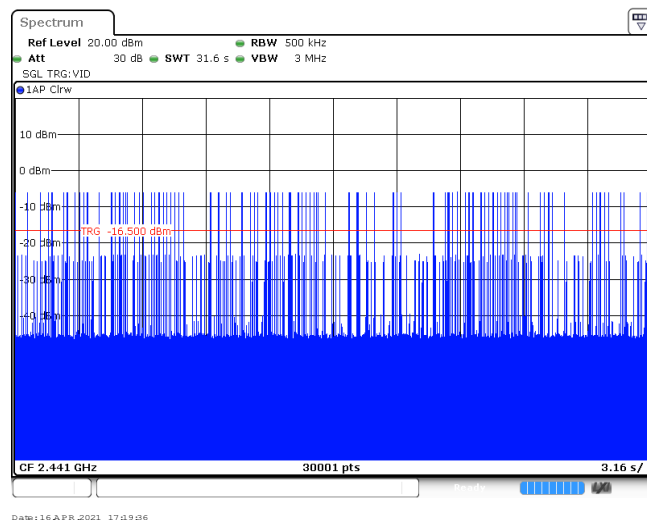
DH3
Burst number



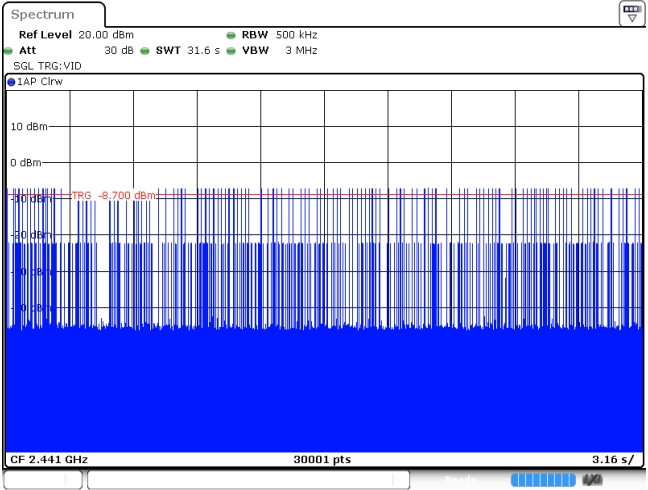
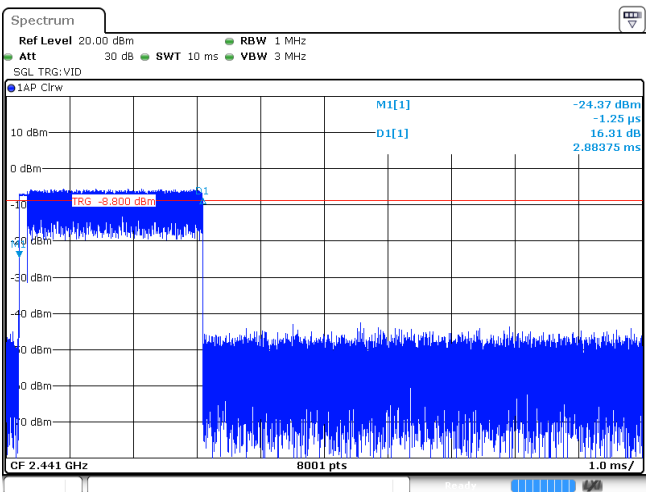
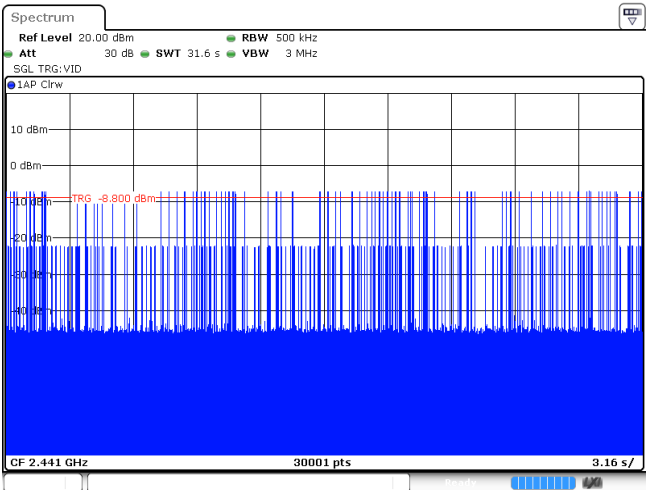
DH5
Burst width

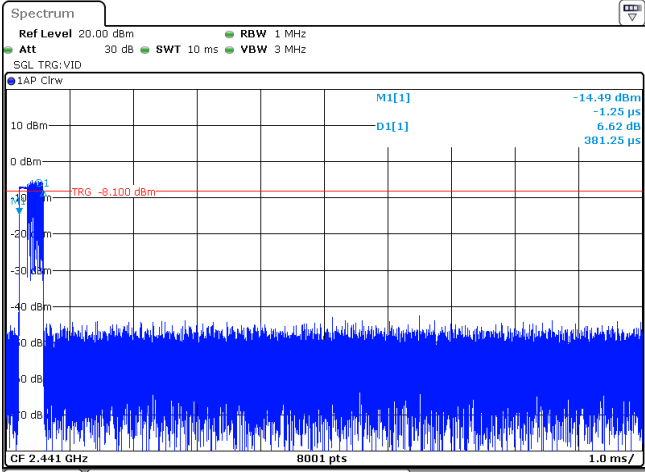
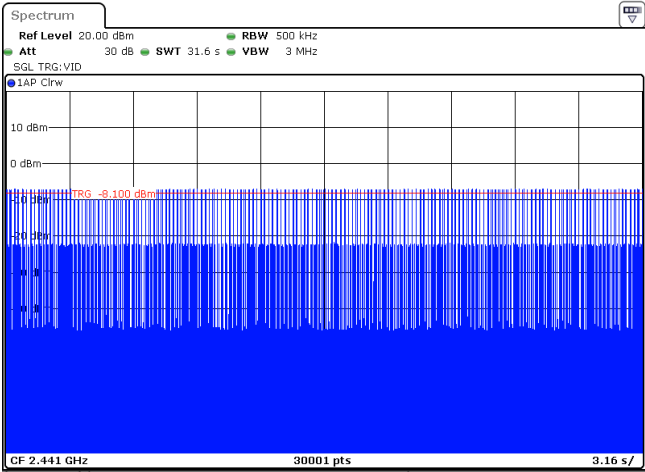
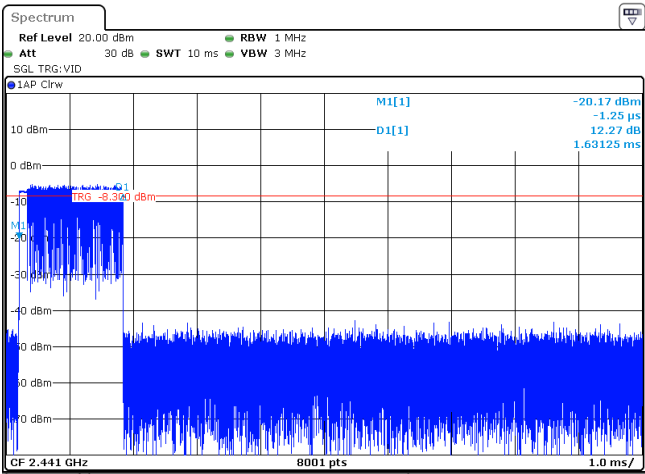


DH5
Burst number

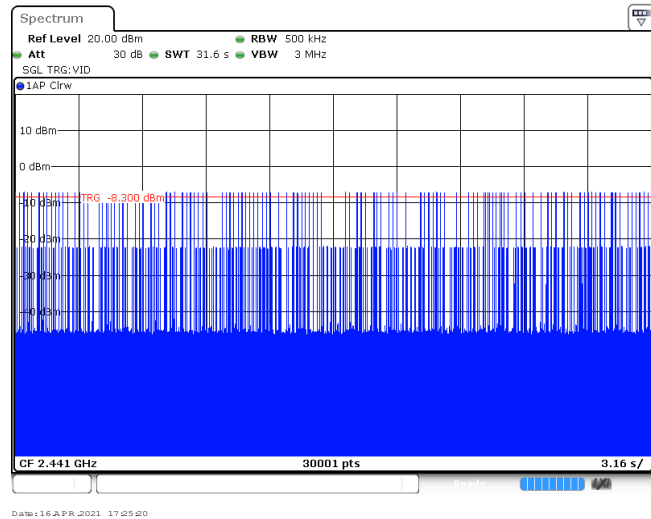


Modulation Type: $\pi/4$ DQPSK	
2DH1 Burst width	Spectrum Ref Level 20.00 dBm Att 30 dB SGL TRG:VID RBW 1 MHz SWT 10 ms VBW 3 MHz 1AP Clrw M1[1] -18.81 dBm D1[1] -1.25 μs 10.75 dB 382.50 μs TRG -8.900 dBm CF 2.441 GHz 8001 pts 1.0 ms/ Date: 16 APR 2021 17:20:11
2DH1 Burst number	Spectrum Ref Level 20.00 dBm Att 30 dB SGL TRG:VID RBW 500 kHz SWT 31.6 s VBW 3 MHz 1AP Clrw M1[1] -18.81 dBm D1[1] -1.25 μs 10.75 dB 382.50 μs TRG -8.900 dBm CF 2.441 GHz 30001 pts 3.16 s/ Date: 16 APR 2021 17:20:14
2DH3 Burst width	Spectrum Ref Level 20.00 dBm Att 30 dB SGL TRG:VID RBW 1 MHz SWT 10 ms VBW 3 MHz 1AP Clrw M1[1] -16.70 dBm D1[1] -1.25 μs 8.62 dB 1.63500 ms TRG -8.700 dBm CF 2.441 GHz 8001 pts 1.0 ms/ Date: 16 APR 2021 17:21:28

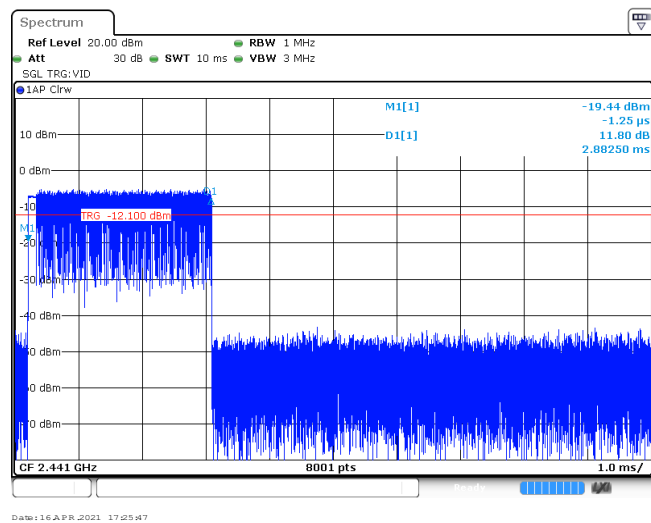
2DH3 Burst number	 The spectrum plot shows a dense, continuous signal across the frequency range. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in GHz, ranging from 2.441 to 3.16. A red trigger level is set at -8.700 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 500 kHz, SGL TRG:VID, and IAP Clr. The date is 16 APR 2021 17:22:01.
2DH5 Burst width	 The spectrum plot shows a signal burst. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in GHz, ranging from 2.441 to 3.16. A red trigger level is set at -8.800 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 1 MHz, SGL TRG:VID, and IAP Clr. The date is 16 APR 2021 17:22:01. The plot also shows measurement results: M1[1] -24.37 dBm, D1[1] -1.25 μs, and 16.31 dB.
2DH5 Burst number	 The spectrum plot shows a dense, continuous signal across the frequency range. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in GHz, ranging from 2.441 to 3.16. A red trigger level is set at -8.800 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 500 kHz, SGL TRG:VID, and IAP Clr. The date is 16 APR 2021 17:23:04.

Modulation Type:	8DPSK
3DH1 Burst width	 Spectrum plot showing 3DH1 Burst width. The plot displays a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -40 to 10. The x-axis represents time in ms, ranging from 0 to 1.0 ms. The plot includes a red trigger line at -8.100 dBm. The signal burst is visible above the noise floor. The plot also shows the following parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 1 MHz, SGL TRG:VID, 1AP Clrw, M1[1] -14.49 dBm, D1[1] -1.25 μs, 6.62 dB, 381.25 μs. The plot is dated 16 APR 2021 17:23:40.
3DH1 Burst number	 Spectrum plot showing 3DH1 Burst number. The plot displays a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -20 to 10. The x-axis represents time in s, ranging from 0 to 3.16 s. The plot includes a red trigger line at -8.100 dBm. The signal burst is visible above the noise floor. The plot also shows the following parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 500 kHz, SGL TRG:VID, 1AP Clrw, M1[1] -14.49 dBm, D1[1] -1.25 μs, 6.62 dB, 381.25 μs. The plot is dated 16 APR 2021 17:24:13.
3DH3 Burst width	 Spectrum plot showing 3DH3 Burst width. The plot displays a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -40 to 10. The x-axis represents time in ms, ranging from 0 to 1.0 ms. The plot includes a red trigger line at -8.300 dBm. The signal burst is visible above the noise floor. The plot also shows the following parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 1 MHz, SGL TRG:VID, 1AP Clrw, M1[1] -20.17 dBm, D1[1] -1.25 μs, 12.27 dB, 1.63125 ms. The plot is dated 16 APR 2021 17:24:47.

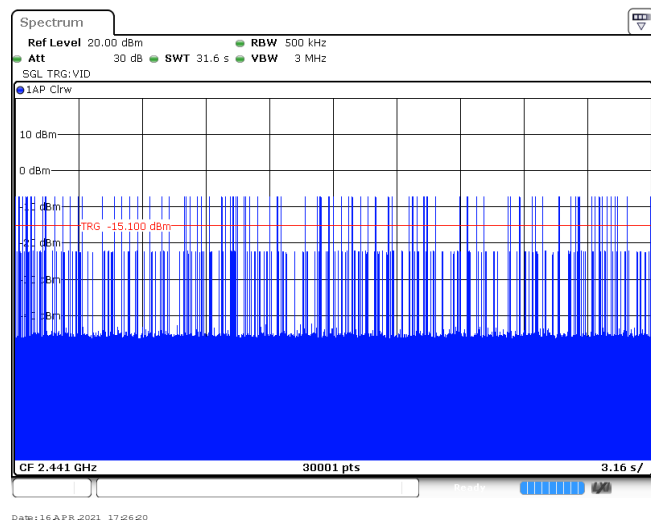
3DH3
Burst number



3DH5
Burst width



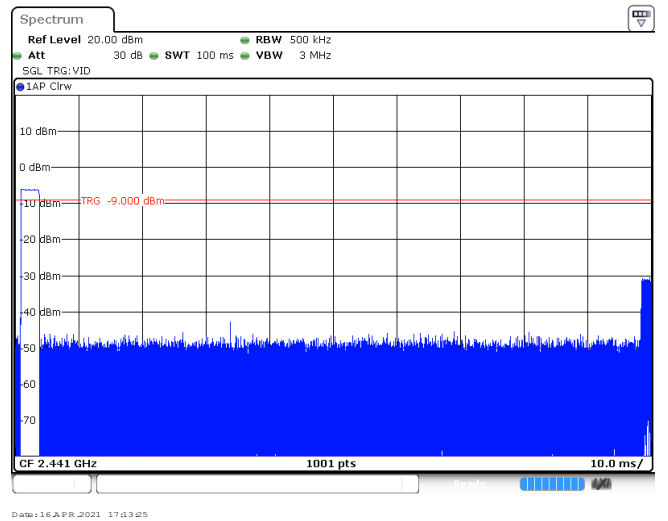
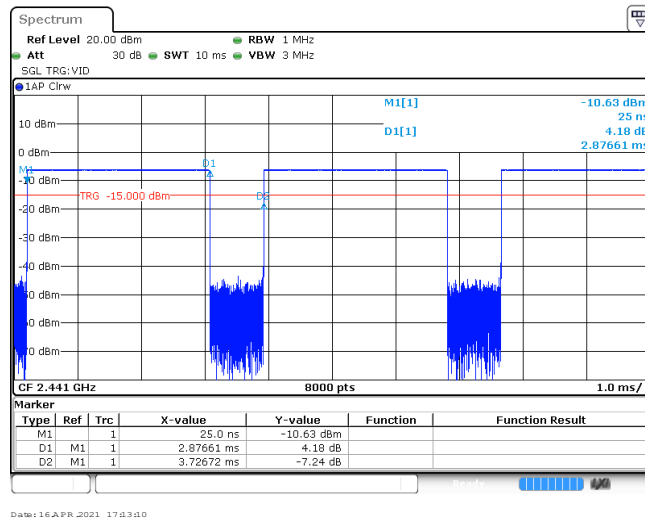
3DH5
Burst number



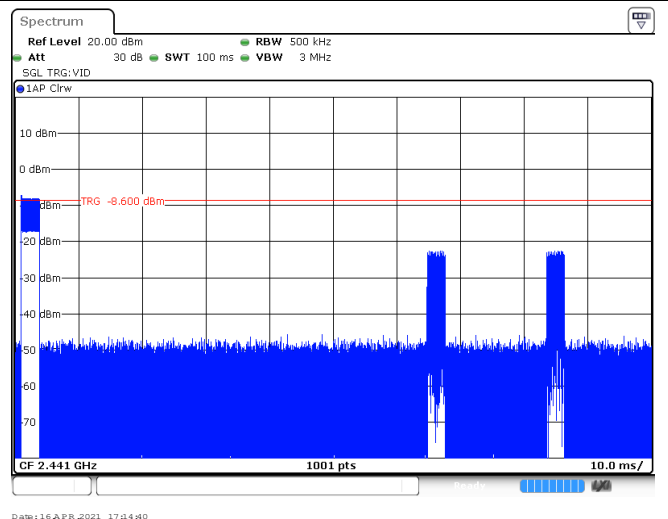
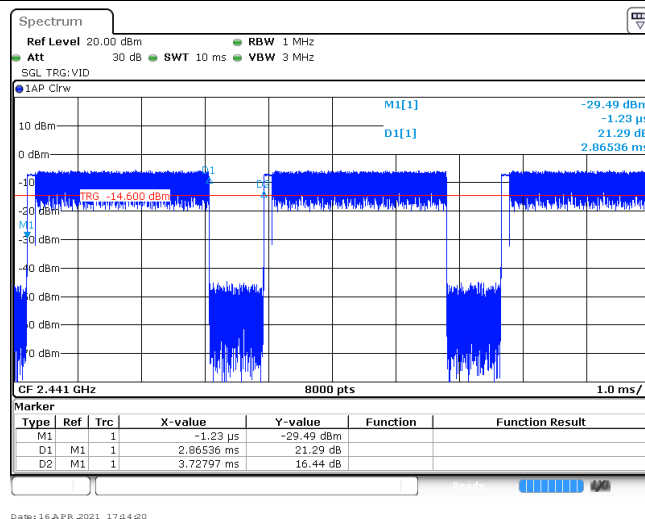
Appendix G: Duty Cycle Correction Factor (DCCF)

DCCF Calculate Formula					
DCCF=20 * Log(duty cycle) = 20 * Log($T_{\text{on time}} / T_{\text{period}}$)					
Modulation type	Test Frequency (MHz)	$T_{\text{on time}}$ for single burst [ms]	T_{period} [ms]	Burst Quantity	DCCF [dB]
GFSK	2441	2.88	100	1	-30.81
$\pi/4$ DQPSK	2441	2.87	100	3	-21.30
8DPSK	2441	2.86	100	2	-24.85

GFSK

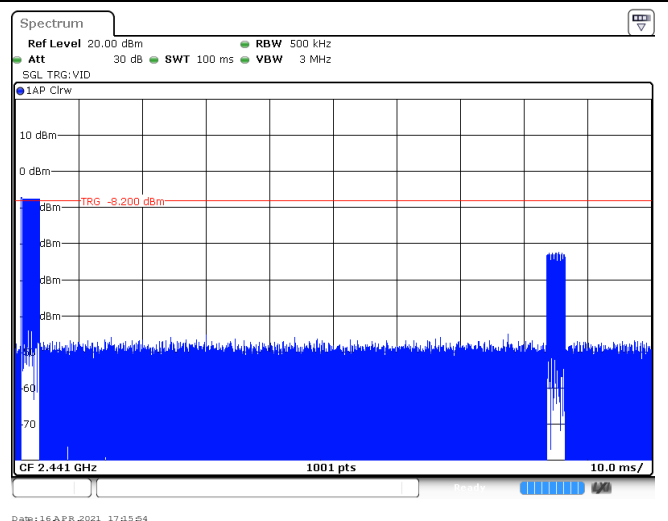
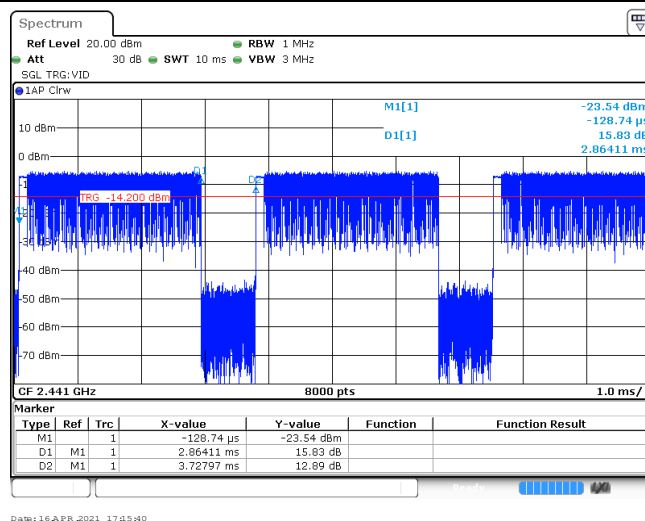
T_{on} time for single burst

Burst Quantity

 $\pi/4$ DQPSKT_{on} time for single burst

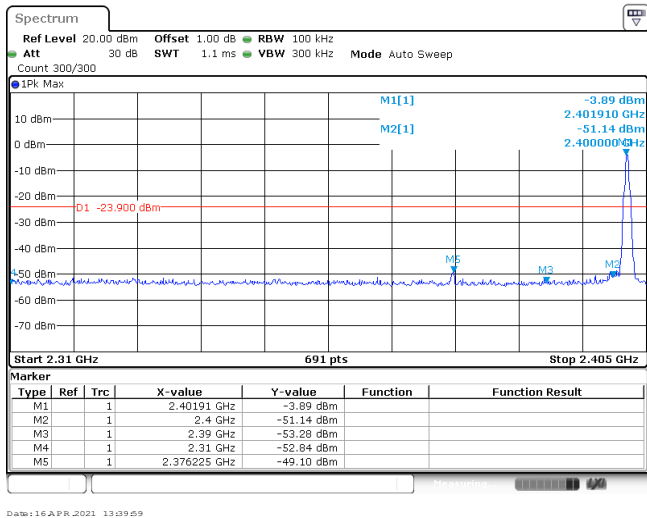
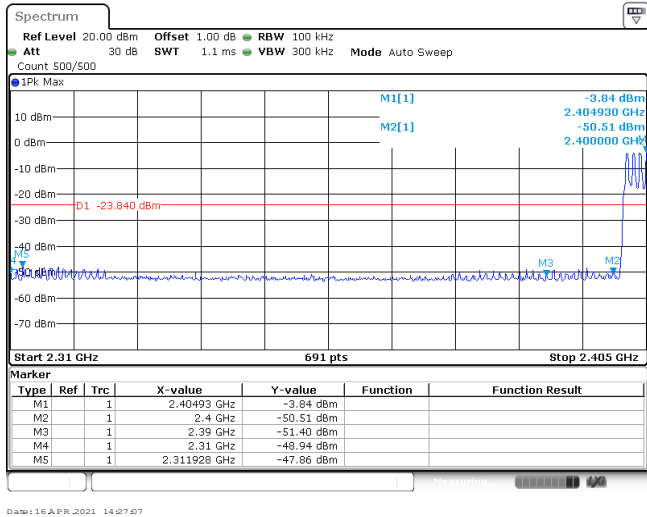
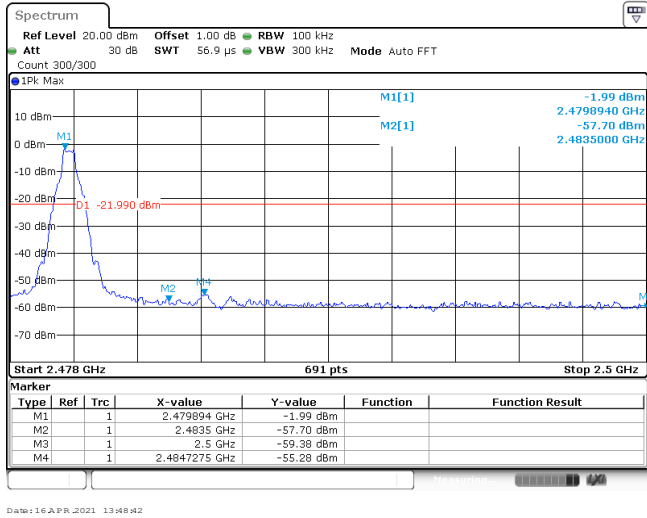
Burst Quantity

8DPSK

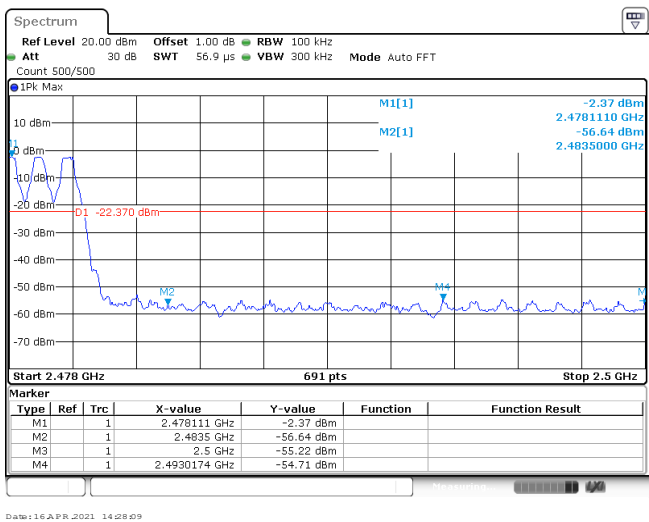
T_{on} time for single burst

Burst Quantity

Appendix H: Band edge and Spurious Emissions (conducted)

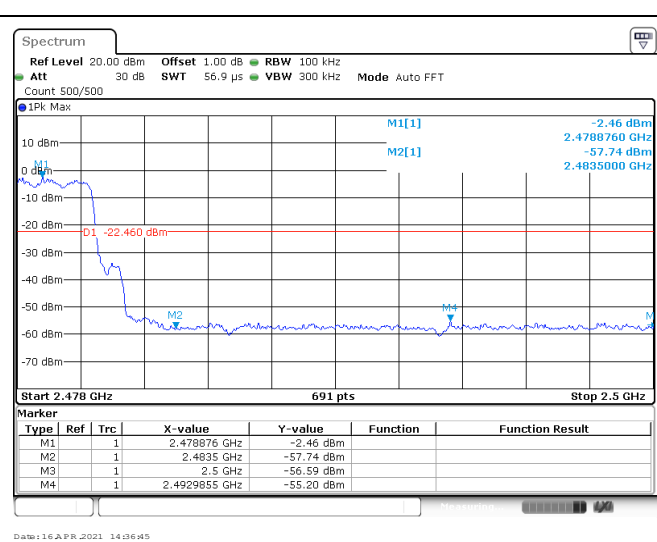
Test Item:	Band edge	Modulation type:	GFSK																																																																																																																									
CH00 No hopping mode	 Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] -3.89 dBm 2.401910 GHz M2[1] -51.14 dBm 2.400000 GHz D1 -23.900 dBm Start 2.31 GHz 691 pts Stop 2.405 GHz Marker <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>2.40191 GHz</td><td>-3.89 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-51.14 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-53.28 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-52.84 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.376225 GHz</td><td>-49.10 dBm</td><td></td><td></td></tr></table> Date: 16 APR 2021 13:39:59	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.40191 GHz	-3.89 dBm			M2	1		2.4 GHz	-51.14 dBm			M3	1		2.39 GHz	-53.28 dBm			M4	1		2.31 GHz	-52.84 dBm			M5	1		2.376225 GHz	-49.10 dBm			CH00 Hopping mode	 Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 500/500 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] -3.84 dBm 2.404930 GHz M2[1] -50.51 dBm 2.400000 GHz D1 -23.840 dBm Start 2.31 GHz 691 pts Stop 2.405 GHz Marker <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>2.40493 GHz</td><td>-3.84 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-50.51 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-51.40 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-48.94 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.311928 GHz</td><td>-47.66 dBm</td><td></td><td></td></tr></table> Date: 16 APR 2021 14:27:57	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.40493 GHz	-3.84 dBm			M2	1		2.4 GHz	-50.51 dBm			M3	1		2.39 GHz	-51.40 dBm			M4	1		2.31 GHz	-48.94 dBm			M5	1		2.311928 GHz	-47.66 dBm			CH78 No hopping mode	 Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 56.9 µs VBW 300 kHz Mode Auto FFT Count 300/300 IPk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] -1.99 dBm 2.4798940 GHz M2[1] -57.70 dBm 2.4835000 GHz D1 -21.990 dBm Start 2.478 GHz 691 pts Stop 2.5 GHz Marker <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>2.479894 GHz</td><td>-1.99 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-57.70 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-59.38 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4847275 GHz</td><td>-55.28 dBm</td><td></td><td></td></tr></table> Date: 16 APR 2021 13:48:42	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.479894 GHz	-1.99 dBm			M2	1		2.4835 GHz	-57.70 dBm			M3	1		2.5 GHz	-59.38 dBm			M4	1		2.4847275 GHz	-55.28 dBm		
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CH78
Hopping mode



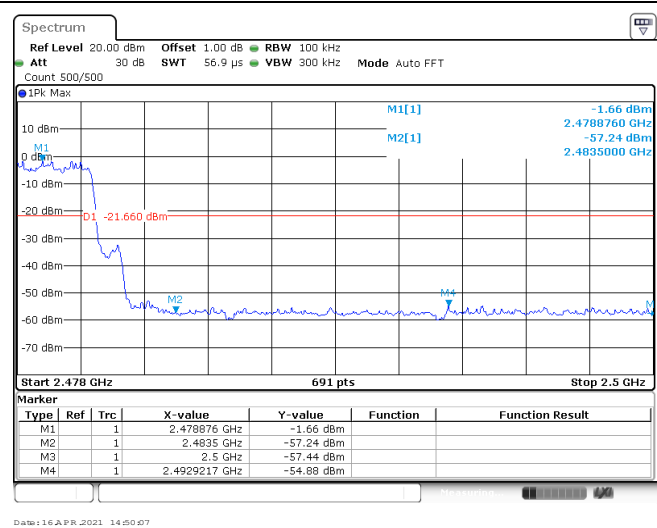
Test Item:	Band edge	Modulation type:	$\pi/4$ DQPSK																																										
CH00 No hopping mode	Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 500/500 1Pk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 M4 M5 -3.97 dBm 2.401910 GHz -52.27 dBm 2.400000 GHz -54.49 dBm 2.400000 GHz -53.42 dBm 2.400000 GHz -49.28 dBm 2.399493 GHz Start 2.31 GHz 691 pts Stop 2.405 GHz Marker <table><thead><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></thead><tbody><tr><td>M1</td><td>1</td><td></td><td>2.40191 GHz</td><td>-3.97 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-52.27 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-54.49 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-53.42 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399493 GHz</td><td>-49.28 dBm</td><td></td><td></td></tr></tbody></table> Date: 16 APR 2021 13:53:13			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.40191 GHz	-3.97 dBm			M2	1		2.4 GHz	-52.27 dBm			M3	1		2.39 GHz	-54.49 dBm			M4	1		2.31 GHz	-53.42 dBm			M5	1		2.399493 GHz	-49.28 dBm		
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CH78 No hopping mode	Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 56.9 μs VBW 300 kHz Mode Auto FFT Count 500/500 1Pk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1 M1[1] M2[1] M2 M3 M4 -2.15 dBm 2.4798940 GHz -58.12 dBm 2.4835000 GHz -59.55 dBm 2.5 GHz -54.57 dBm 2.4844087 GHz Start 2.478 GHz 691 pts Stop 2.5 GHz Marker <table><thead><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></thead><tbody><tr><td>M1</td><td>1</td><td></td><td>2.479894 GHz</td><td>-2.15 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-58.12 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-59.55 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.4844087 GHz</td><td>-54.57 dBm</td><td></td><td></td></tr></tbody></table> Date: 16 APR 2021 14:05:22			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.479894 GHz	-2.15 dBm			M2	1		2.4835 GHz	-58.12 dBm			M3	1		2.5 GHz	-59.55 dBm			M4	1		2.4844087 GHz	-54.57 dBm									
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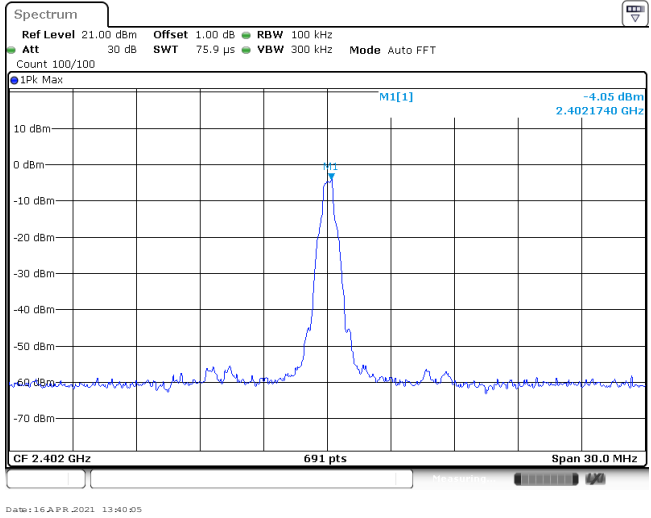
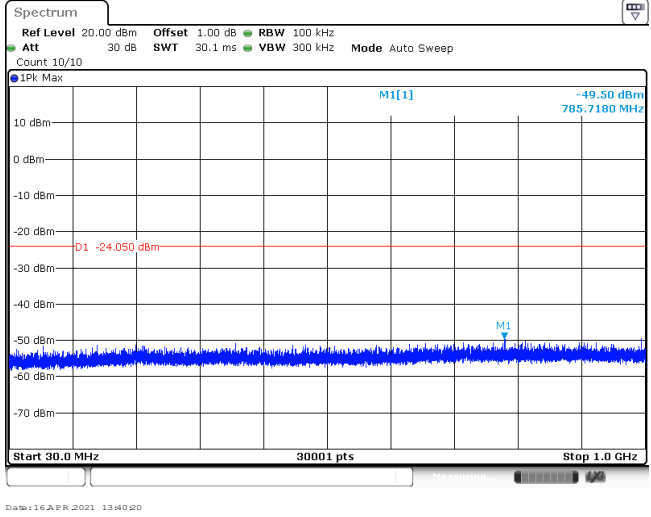
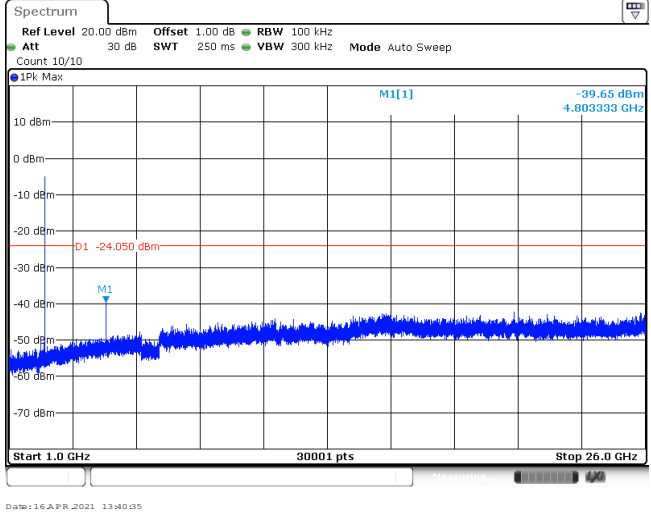
CH78
Hopping mode

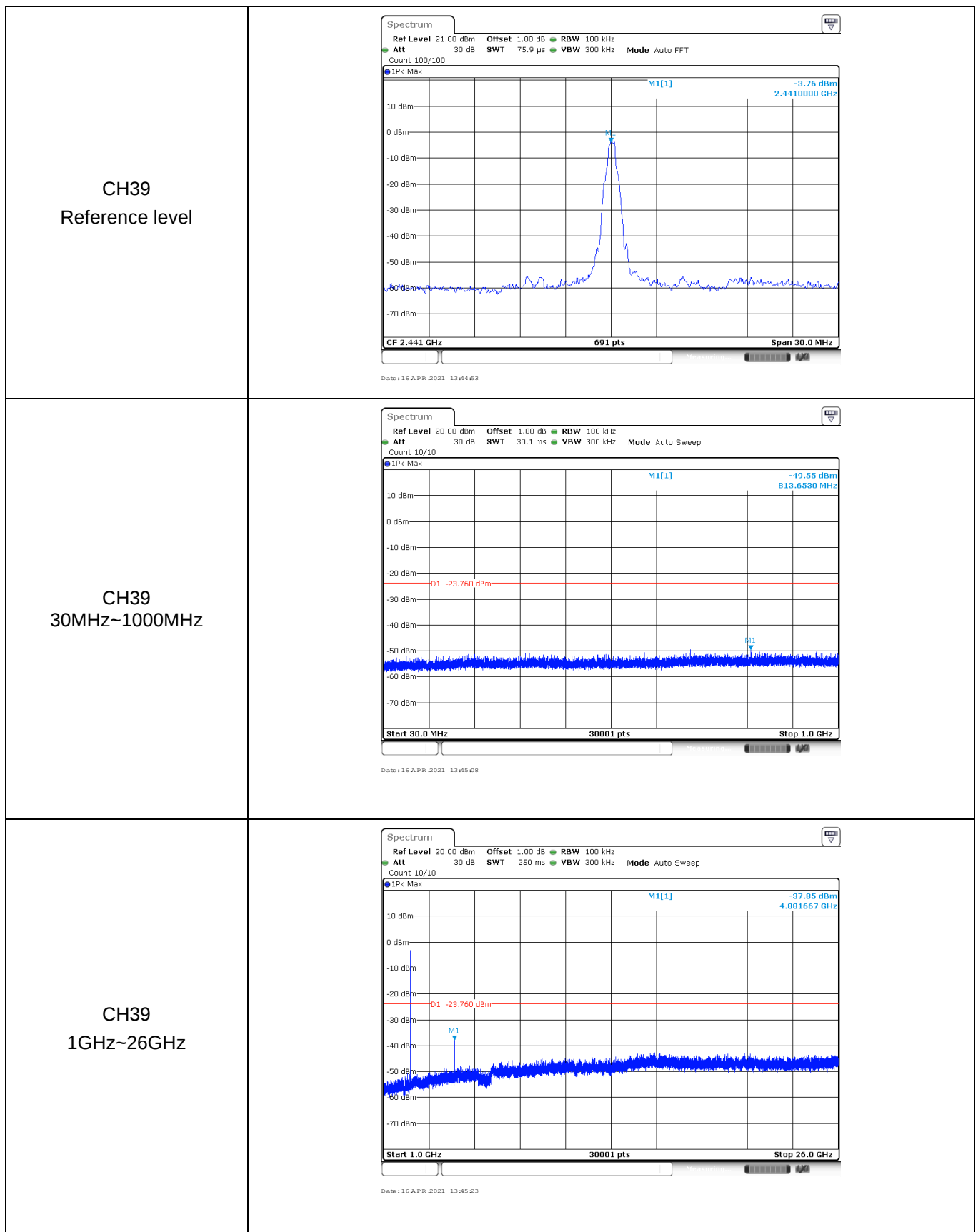


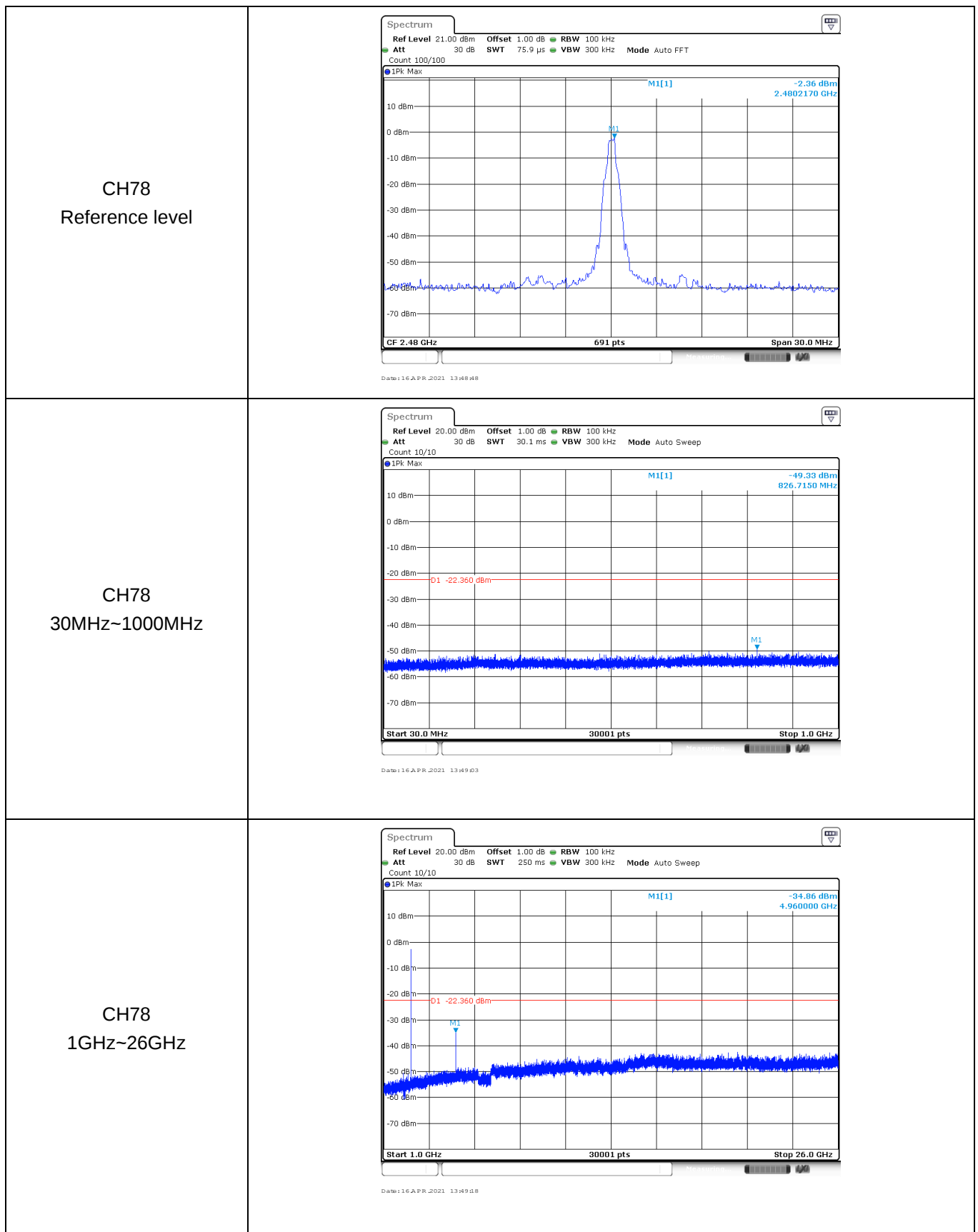
Test Item:	Band edge	Modulation type:	8DPSK																																										
CH00 No hopping mode	Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 1.1 ms VBW 300 kHz Mode Auto Sweep Count 500/500 1Pk Max 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm M1[1] M2[1] M3 M4 M5 -3.76 dBm 2.401910 GHz -52.51 dBm 2.4000000 GHz -52.09 dBm 2.399217 GHz D1 -23.760 dBm Start 2.31 GHz 691 pts Stop 2.405 GHz Marker <table><thead><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></thead><tbody><tr><td>M1</td><td>1</td><td></td><td>2.40191 GHz</td><td>-3.76 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-52.51 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-54.21 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-52.09 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399217 GHz</td><td>-49.44 dBm</td><td></td><td></td></tr></tbody></table> Date: 16 APR 2021 14:07:46			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.40191 GHz	-3.76 dBm			M2	1		2.4 GHz	-52.51 dBm			M3	1		2.39 GHz	-54.21 dBm			M4	1		2.31 GHz	-52.09 dBm			M5	1		2.399217 GHz	-49.44 dBm		
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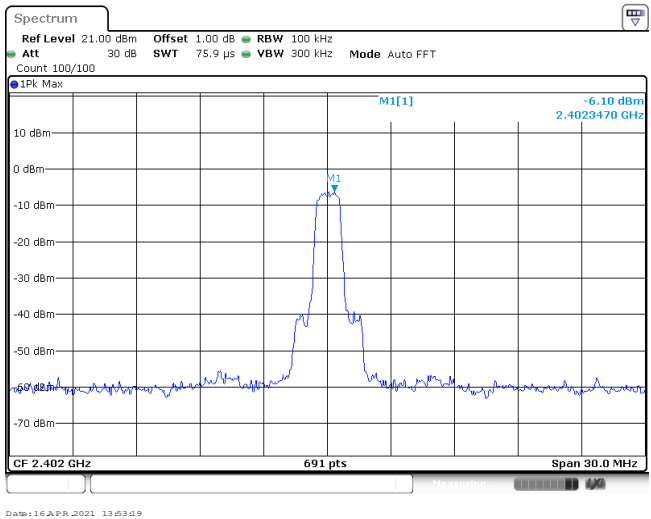
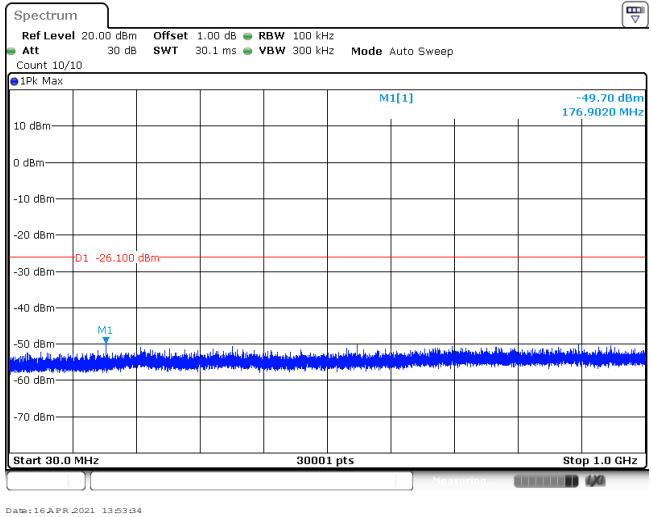
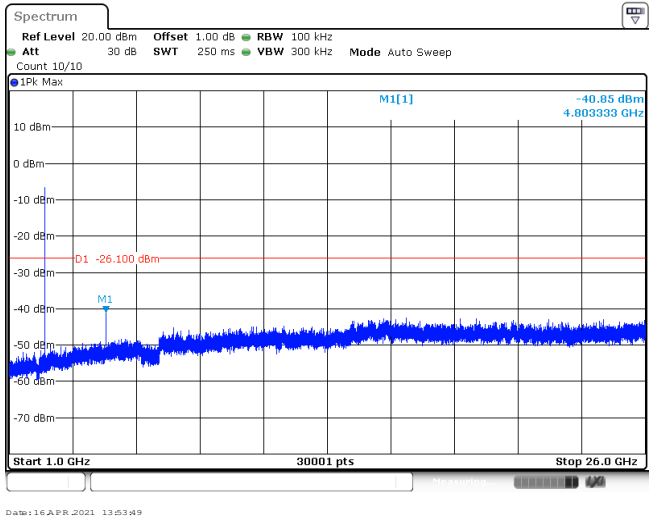
CH78
Hoppig mode

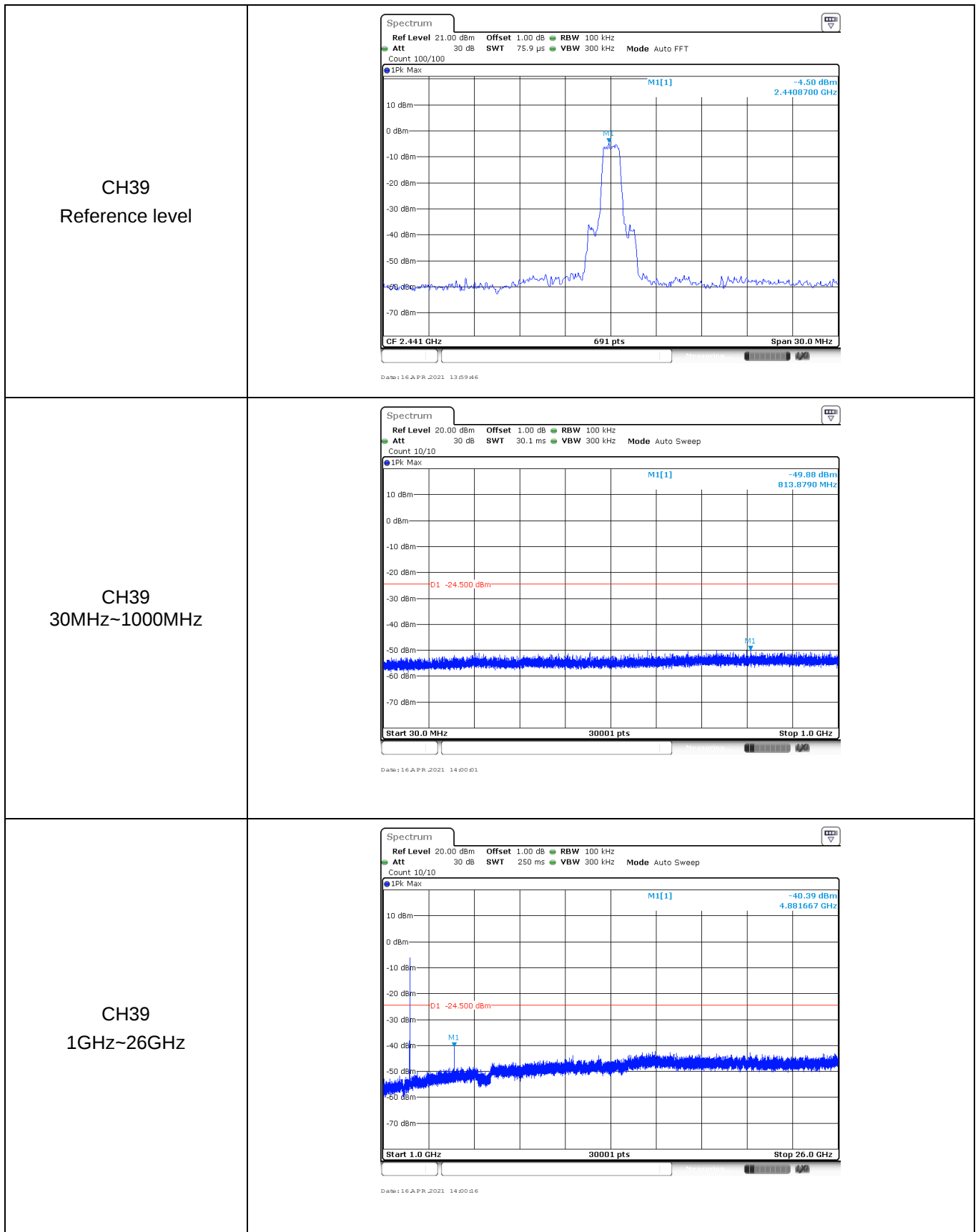


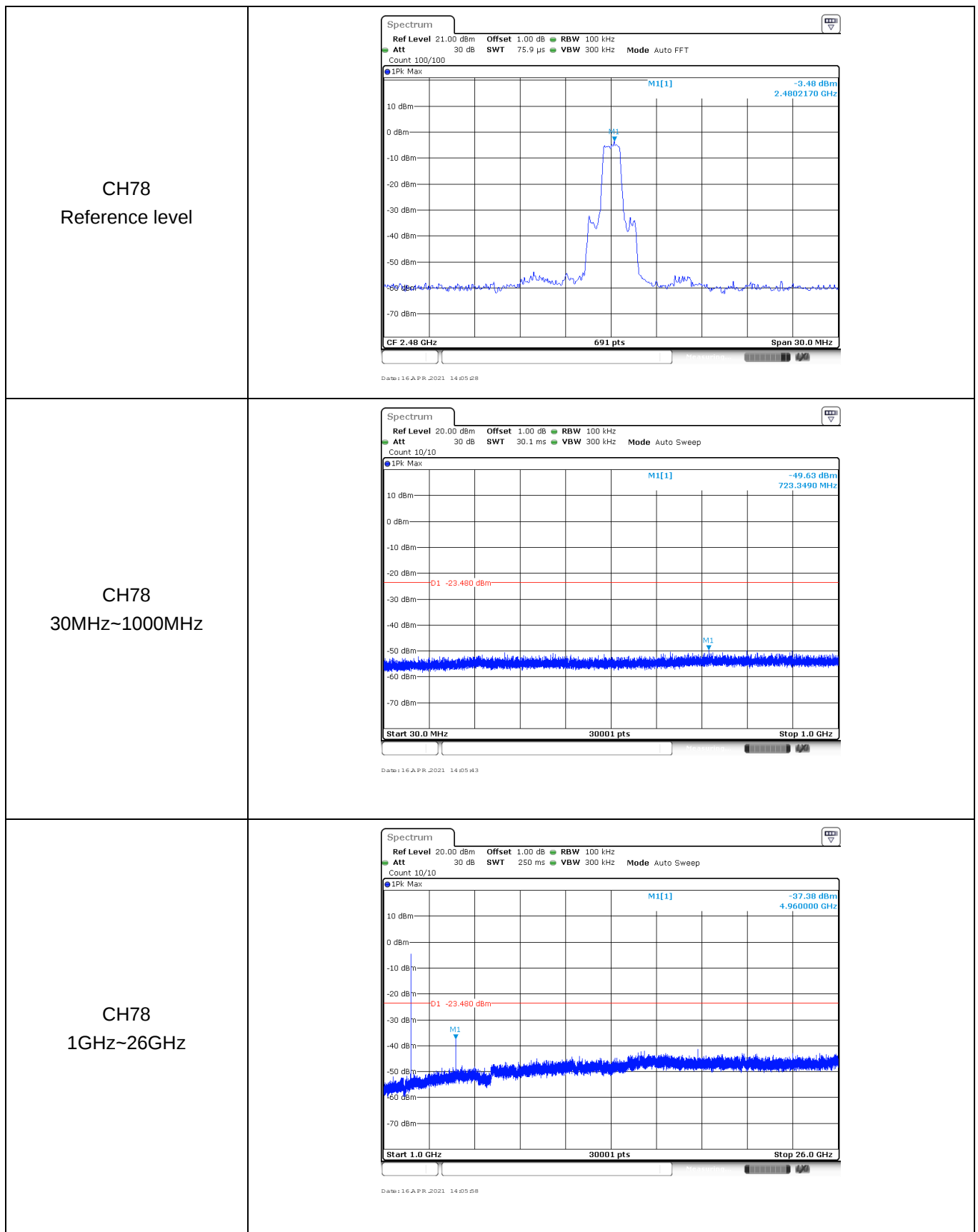
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CH00 30MHz~1000MHz			
CH00 1GHz~26GHz			



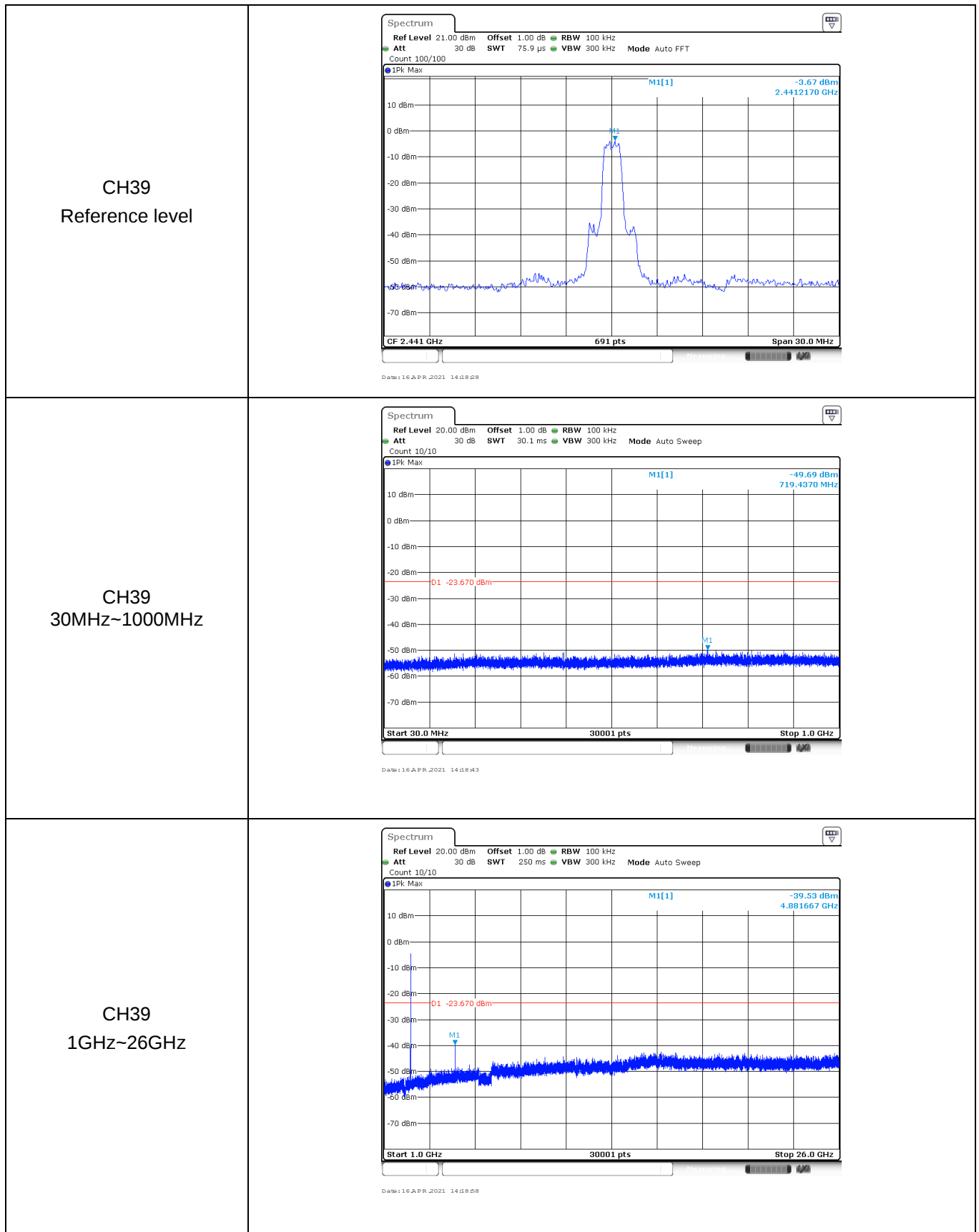


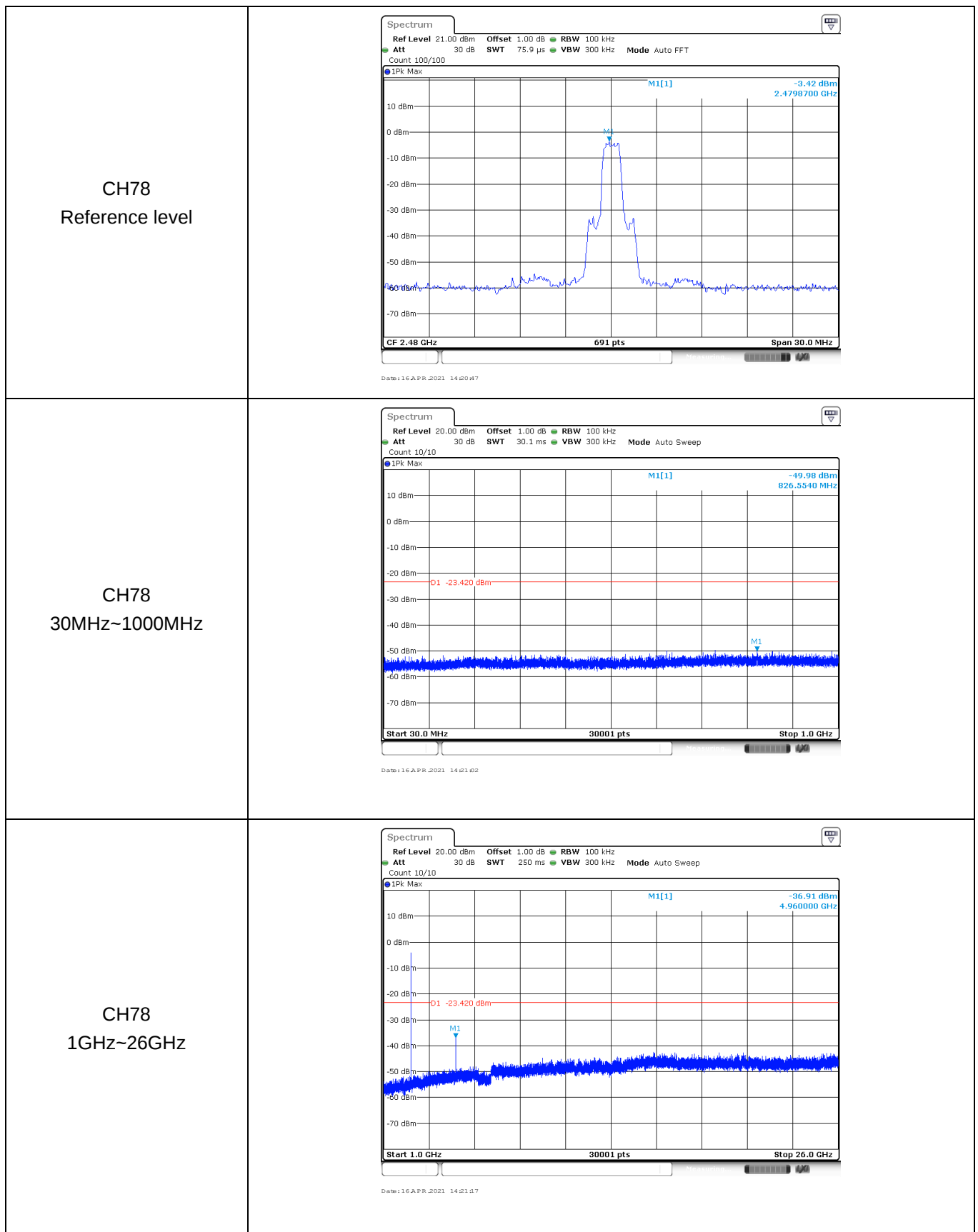
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CH00 Reference level			
CH00 30MHz~1000MHz			
CH00 1GHz~26GHz			





Test Item:	Spurious Emission	Modulation type:	8DPSK
CH00 Reference level	1Pk Max Ref Level 21.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 75.9 μs VBW 300 kHz Mode Auto FFT Count 100/100 1Pk Max M1[1] -4.11 dBm 2.4022170 GHz CF 2.402 GHz 691 pts Span 30.0 MHz Date: 16 APR 2021 14:07:52		
CH00 30MHz~1000MHz	1Pk Max Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -49.08 dBm 893.5140 MHz D1 -24.110 dBm Start 30.0 MHz 30001 pts Stop 1.0 GHz Date: 16 APR 2021 14:08:07		
CH00 1GHz~26GHz	1Pk Max Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -38.68 dBm 4.804167 GHz D1 -24.110 dBm Start 1.0 GHz 30001 pts Stop 26.0 GHz Date: 16 APR 2021 14:08:23		





-----End of Report-----