

APPENDIX REPORT

Project No.	SHT2109065201EW	Radio Specification	Bluetooth EDR
Test sample No.	YPHT21090652004	Model No.	AS10W
Start test date	2021-10-13	Finish date	2021-10-13
Temperature	25.3℃	Humidity	38%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zheo

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

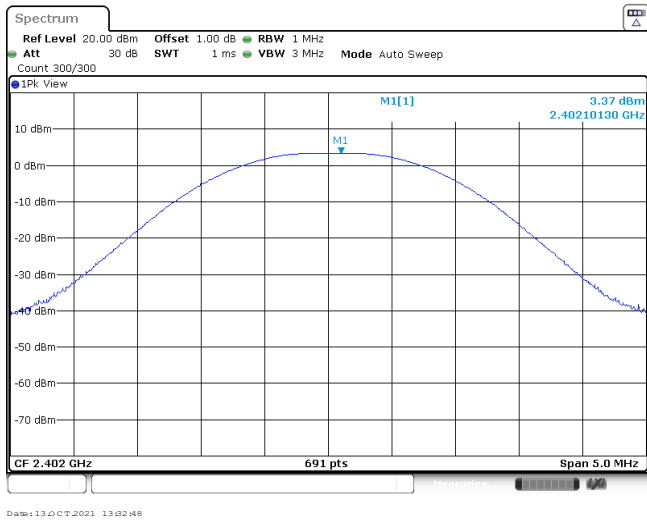
Appendix A: Peak Output Power

Modulation type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
GFSK	00	3.37	2.62	≤ 30.00	Pass
	39	3.54	2.23		
	78	2.71	1.70		
π/4DQPSK	00	6.96	4.90	≤ 21.00	Pass
	39	6.67	4.56		
	78	6.46	4.38		
8DPSK	00	7.22	5.02	≤ 21.00	Pass
	39	6.94	4.78		
	78	6.71	4.44		

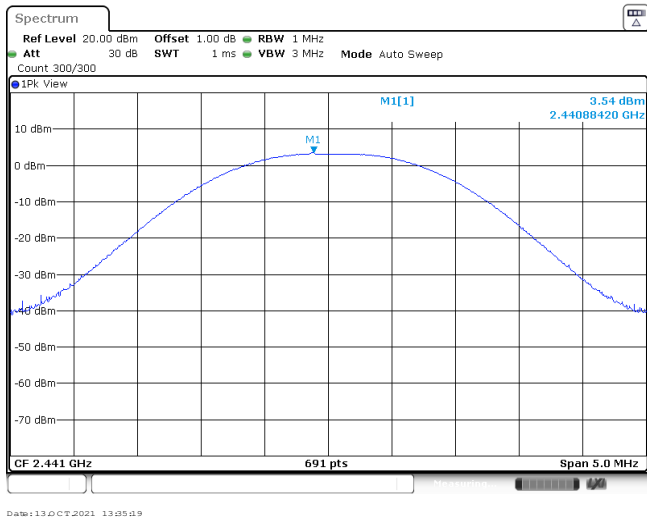
Modulation Type:

GFSK

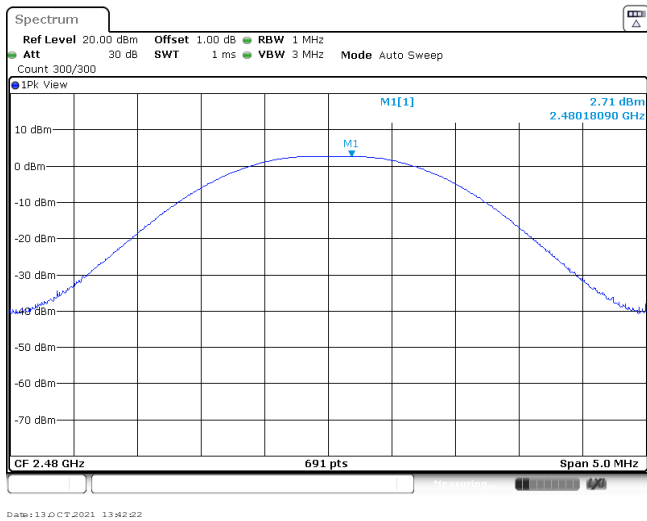
CH00



CH39



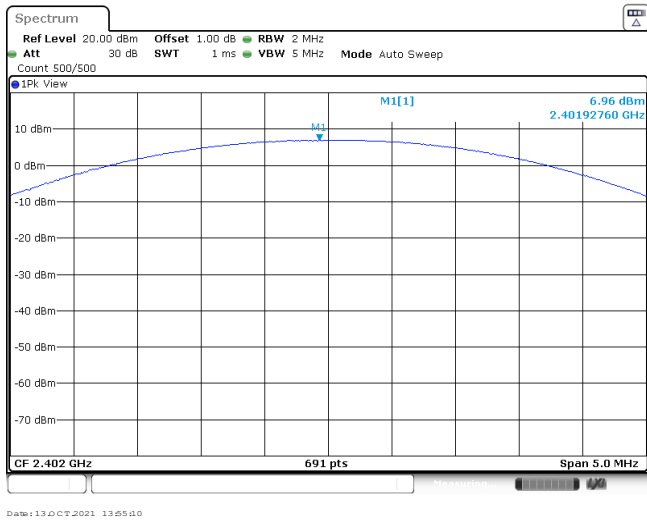
CH78



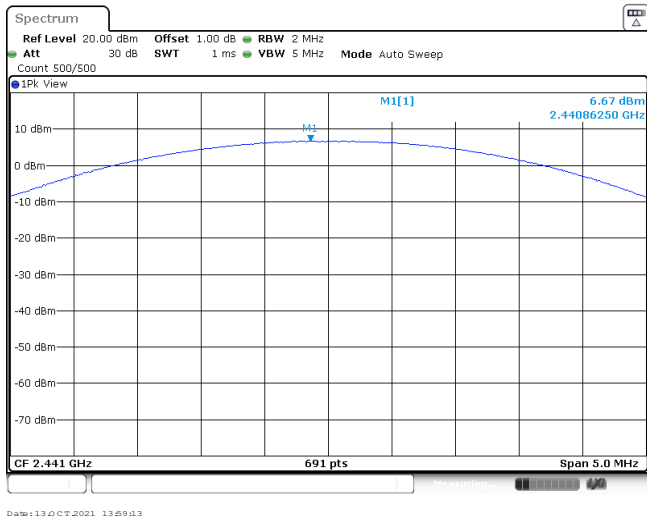
Modulation Type:

$\pi/4$ DQPSK

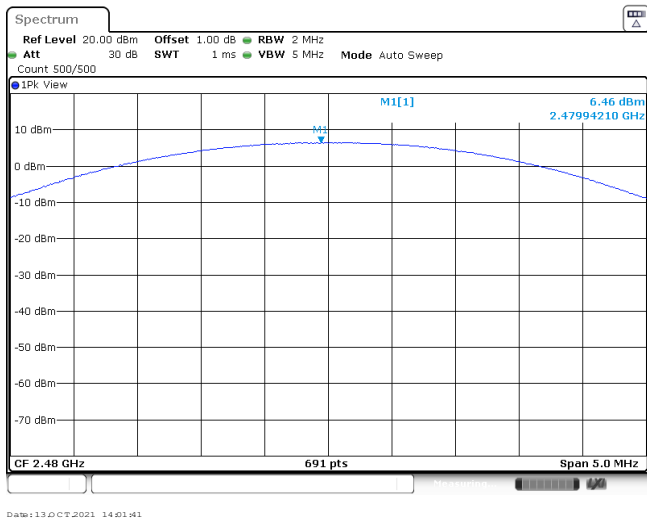
CH00



CH39

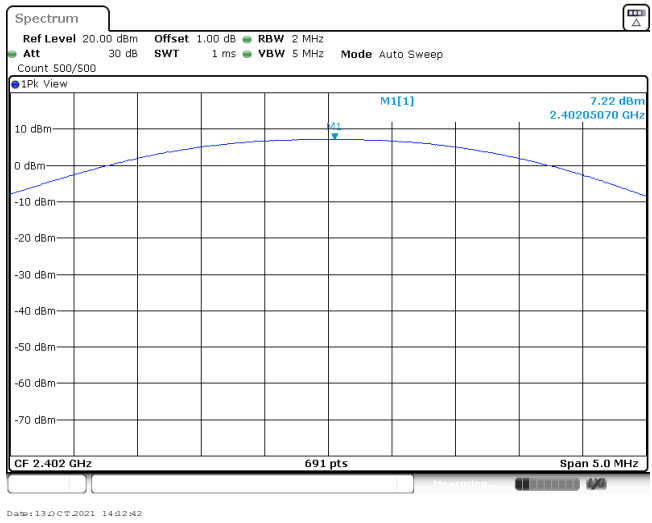


CH78

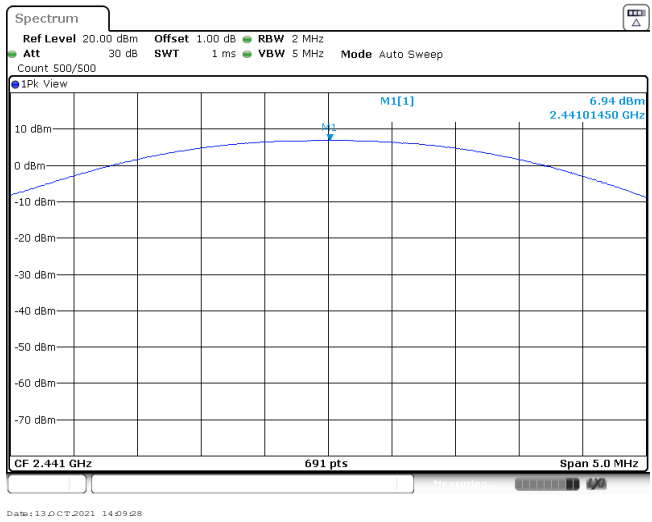


Modulation Type: 8DPSK

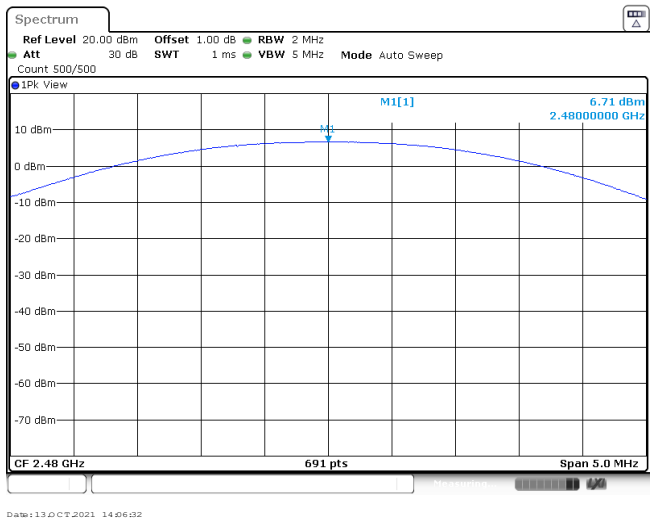
CH00



CH39



CH78

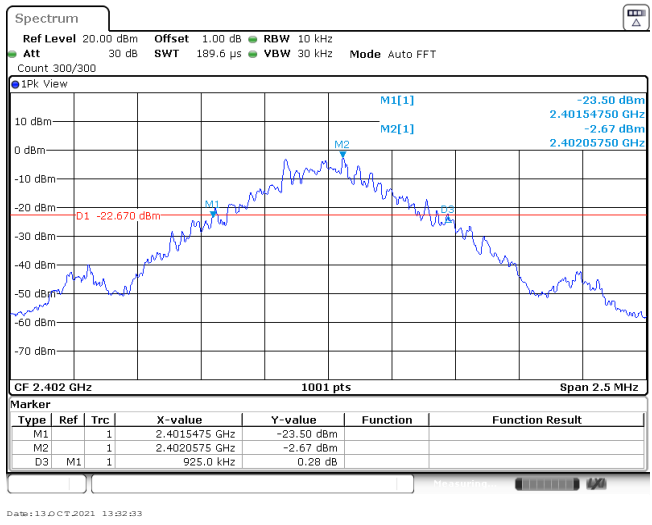


Appendix B : 20 dB Bandwidth

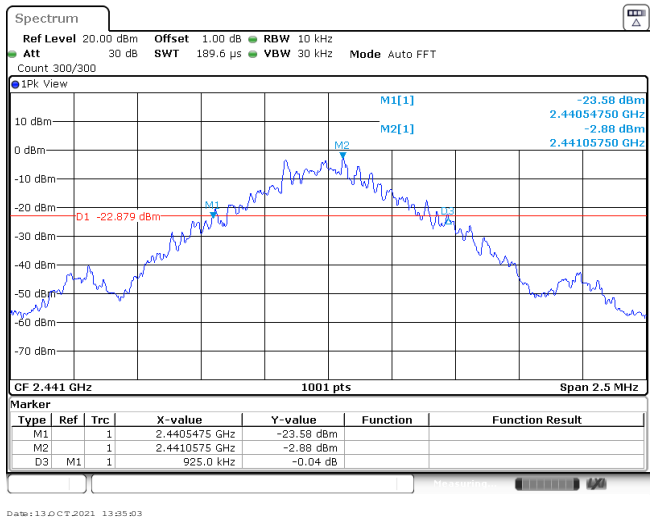
Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	925.00	-	Pass
	39	925.00		
	78	925.00		
$\pi/4$ DQPSK	00	1320.00	-	Pass
	39	1320.00		
	78	1320.00		
8DPSK	00	1297.50	-	Pass
	39	1297.50		
	78	1297.50		

Modulation Type: GFSK

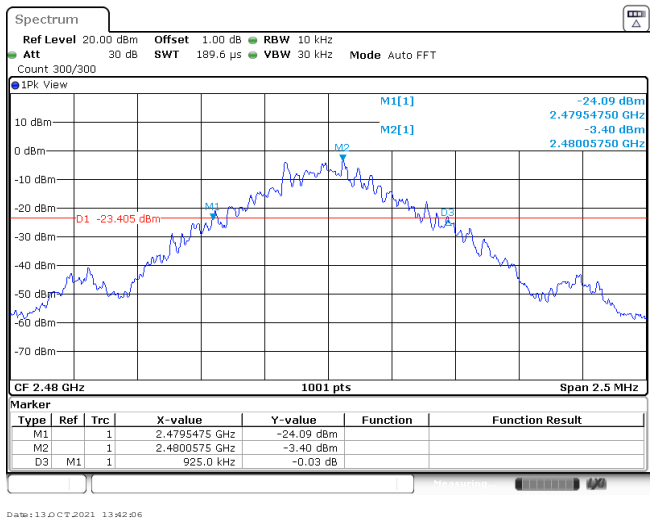
CH00



CH39

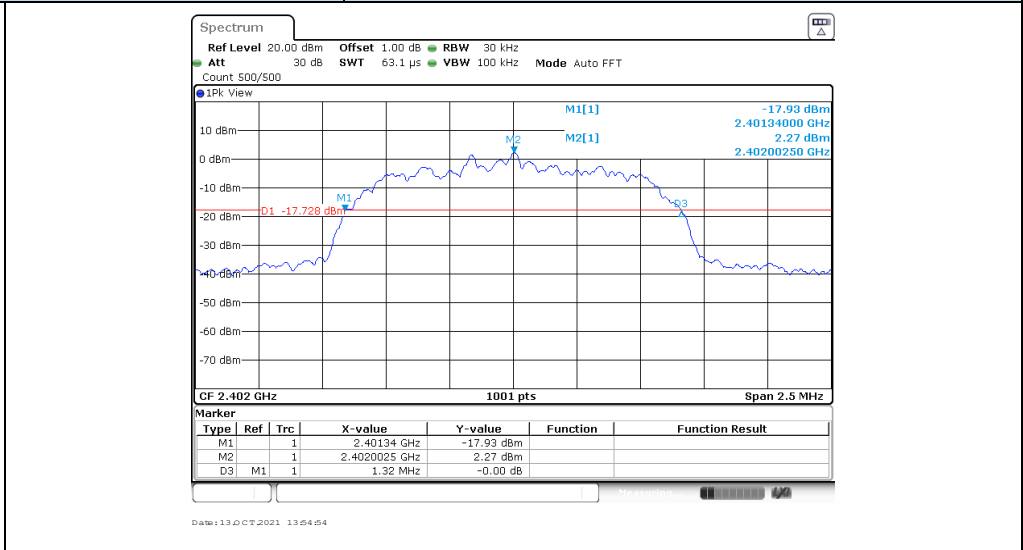


CH78

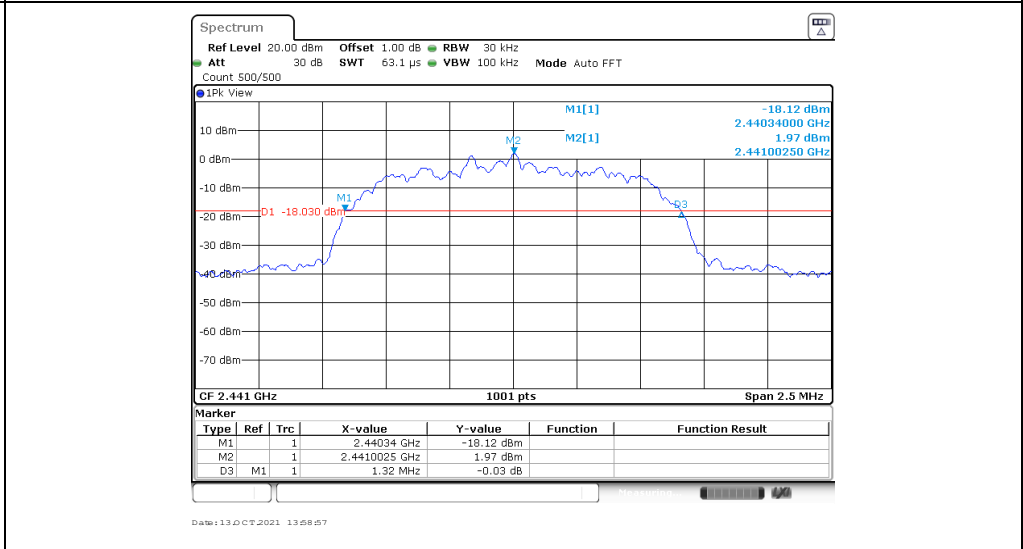


Modulation Type: **$\pi/4$ DQPSK**

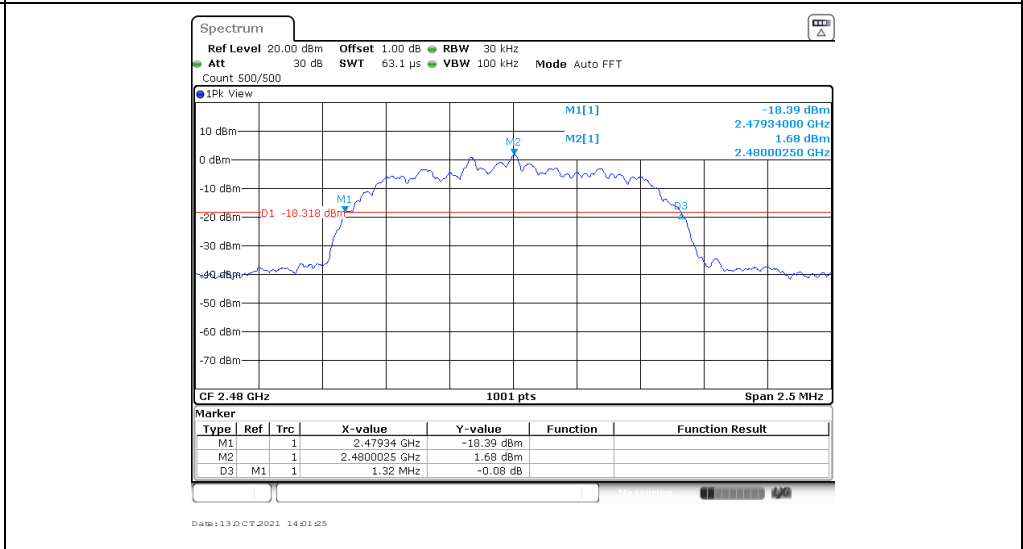
CH00



CH39

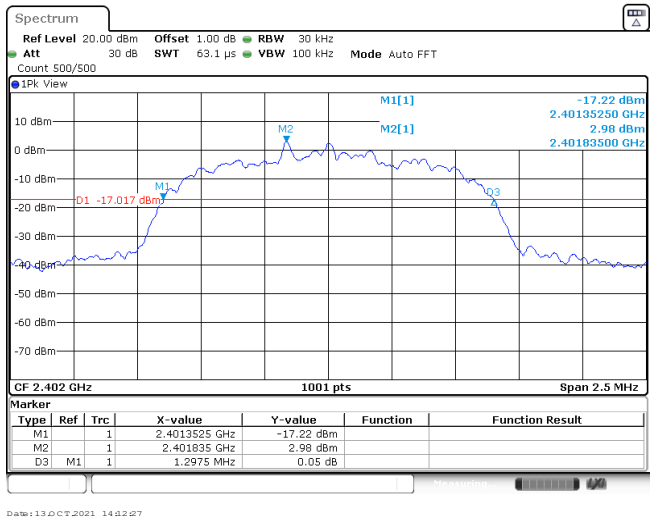


CH78

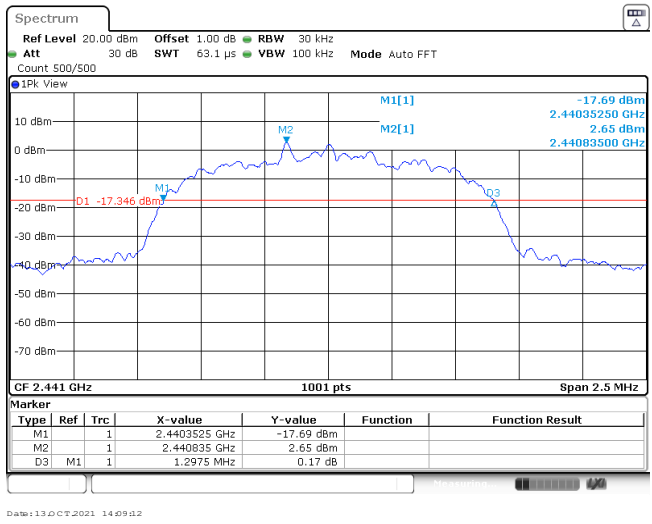


Modulation Type: 8DPSK

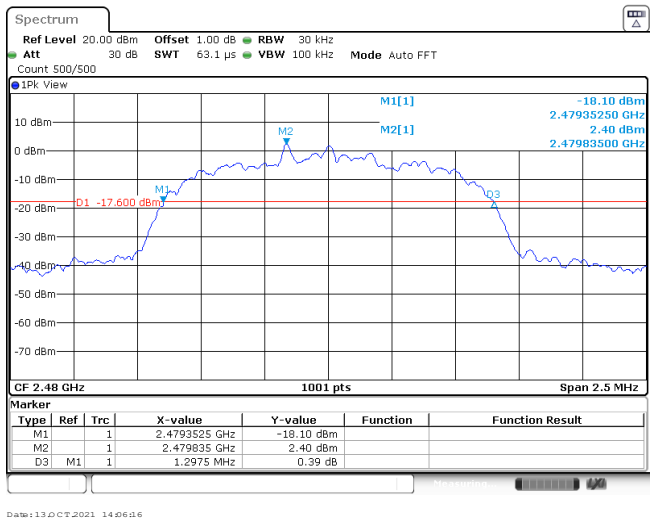
CH00



CH39



CH78



Appendix C: 99% Occupied Bandwidth

Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.88	-	Pass
	39	0.88		
	78	0.89		
$\pi/4$ DQPSK	00	1.18	-	Pass
	39	1.18		
	78	1.18		
8DPSK	00	1.18	-	Pass
	39	1.18		
	78	1.18		

Modulation Type: GFSK	
CH00	<p>Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.1 μs VBW 100 kHz Mode Auto FFT Count 300/300 1Pk View M1[1] 3.18 dBm 2.40183520 GHz 884.115884116 kHz Occ Bw CF 2.402 GHz 1001 pts Span 2.5 MHz Date: 13 OCT 2021 13:52:40</p>
CH39	<p>Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.1 μs VBW 100 kHz Mode Auto FFT Count 300/300 1Pk View M1[1] 2.94 dBm 2.44083520 GHz 884.115884116 kHz Occ Bw CF 2.441 GHz 1001 pts Span 2.5 MHz Date: 13 OCT 2021 13:55:11</p>
CH78	<p>Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.1 μs VBW 100 kHz Mode Auto FFT Count 300/300 1Pk View M1[1] 2.58 dBm 2.47983520 GHz 889.110889111 kHz Occ Bw CF 2.48 GHz 1001 pts Span 2.5 MHz Date: 13 OCT 2021 13:42:13</p>

Modulation Type: $\pi/4$ DQPSK	
CH00	<p>CF 2.402 GHz 1001 pts Span 2.5 MHz</p> <p>Peak: 2.29 dBm 2.40200250 GHz 1.183816184 MHz</p> <p>Date: 13 OCT 2021 13:55:02</p>
CH39	<p>CF 2.441 GHz 1001 pts Span 2.5 MHz</p> <p>Peak: 1.97 dBm 2.44100250 GHz 1.183816184 MHz</p> <p>Date: 13 OCT 2021 13:59:05</p>
CH78	<p>CF 2.48 GHz 1001 pts Span 2.5 MHz</p> <p>Peak: 1.79 dBm 2.48000250 GHz 1.183816184 MHz</p> <p>Date: 13 OCT 2021 14:01:33</p>

Modulation Type: 8DPSK	
CH00	<p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.1 μs VBW 100 kHz Mode Auto FFT Count 500/500</p> <p>1Pk View</p> <p>M1[1] 2.97 dBm 2.40183520 GHz 1.181318681 MHz</p> <p>CF 2.402 GHz 1001 pts Span 2.5 MHz</p> <p>Date: 13 OCT 2021 14:22:34</p>
CH39	<p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.1 μs VBW 100 kHz Mode Auto FFT Count 500/500</p> <p>1Pk View</p> <p>M1[1] 2.63 dBm 2.44083520 GHz 1.181318681 MHz</p> <p>CF 2.441 GHz 1001 pts Span 2.5 MHz</p> <p>Date: 13 OCT 2021 14:09:20</p>
CH78	<p>Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 30 kHz Att 30 dB SWT 63.1 μs VBW 100 kHz Mode Auto FFT Count 500/500</p> <p>1Pk View</p> <p>M1[1] 2.37 dBm 2.47983520 GHz 1.181318681 MHz</p> <p>CF 2.48 GHz 1001 pts Span 2.5 MHz</p> <p>Date: 13 OCT 2021 14:06:24</p>

Appendix D: Carrier Frequencies Separation

Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥925.00	Pass
$\pi/4$ DQPSK	39	1.00	≥880.00	Pass
8DPSK	39	1.00	≥865.00	Pass

Note:

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

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

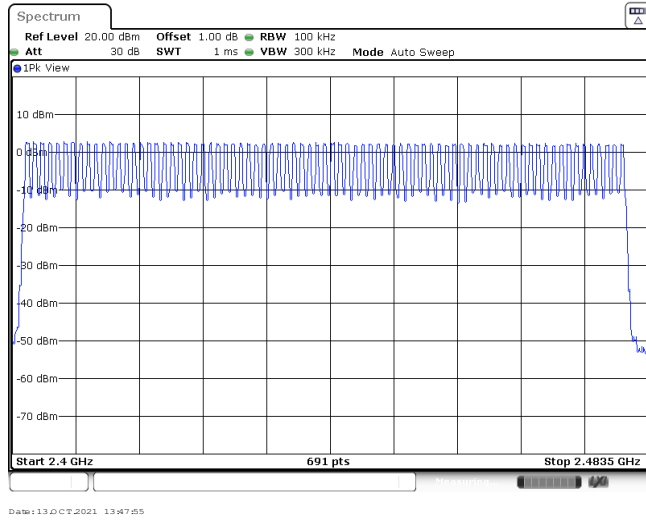
8DPSK limit = $2/3$ * The maximum 20 dB Bandwidth for 8DPSK modulation on the appendix B

<p style="text-align: center;">GFSK</p>	<p style="text-align: center;">Date: 13 OCT 2021 13:46:59</p>
<p style="text-align: center;">$\pi/4$DQPSK</p>	<p style="text-align: center;">Date: 13 OCT 2021 14:03:52</p>
<p style="text-align: center;">8DPSK</p>	<p style="text-align: center;">Date: 13 OCT 2021 14:15:05</p>

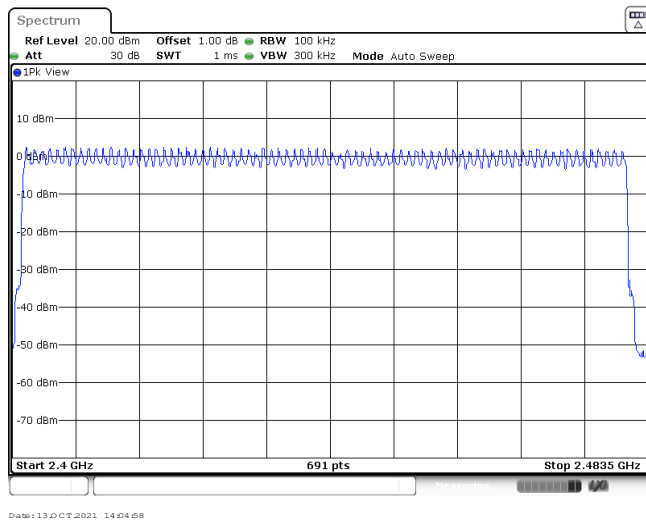
Appendix E: Hopping Channel Number

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

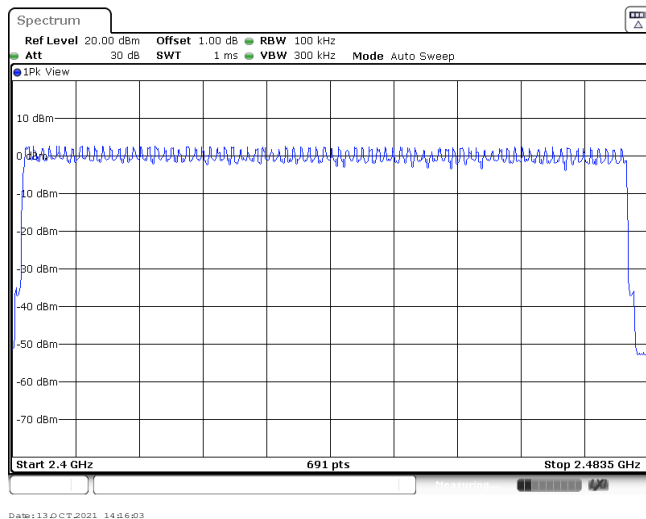
GFSK



$\pi/4$ DQPSK



8DPSK

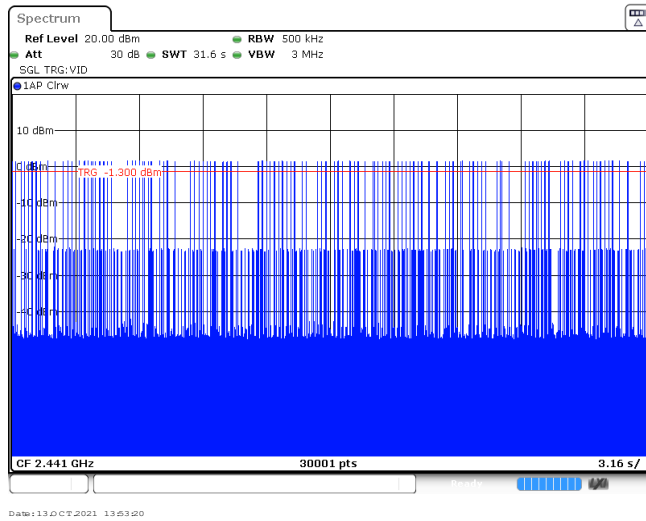


Appendix F: Dwell Time

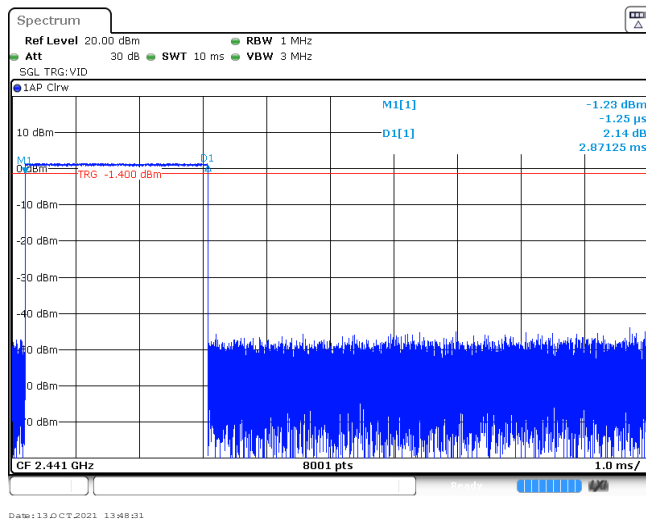
Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.37	319	0.12	≤ 0.40	Pass
	DH3	1.62	156	0.25		
	DH5	2.87	98	0.28		
π/4DQPSK	2DH1	0.38	321	0.12	≤ 0.40	Pass
	2DH3	1.63	161	0.26		
	2DH5	2.88	98	0.28		
8DPSK	3DH1	0.38	320	0.12	≤ 0.40	Pass
	3DH3	1.63	160	0.26		
	3DH5	2.88	115	0.33		

Modulation Type: GFSK	
DH1 Burst width	<p>Ref Level 20.00 dBm RBW 1 MHz Att 30 dB SWT 10 ms VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -6.30 dBm D1[1] -1.25 µs -1.500 dBm 7.54 dB 367.50 µs CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 13 OCT 2021 13:49:42</p>
DH1 Burst number	<p>Ref Level 20.00 dBm RBW 500 kHz Att 30 dB SWT 31.6 s VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -1.500 dBm CF 2.441 GHz 30001 pts 3.16 s/</p> <p>Date: 13 OCT 2021 13:50:16</p>
DH3 Burst width	<p>Ref Level 20.00 dBm RBW 1 MHz Att 30 dB SWT 10 ms VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -14.78 dBm D1[1] -1.25 µs -1.300 dBm 16.31 dB 1.62375 ms CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 13 OCT 2021 13:52:47</p>

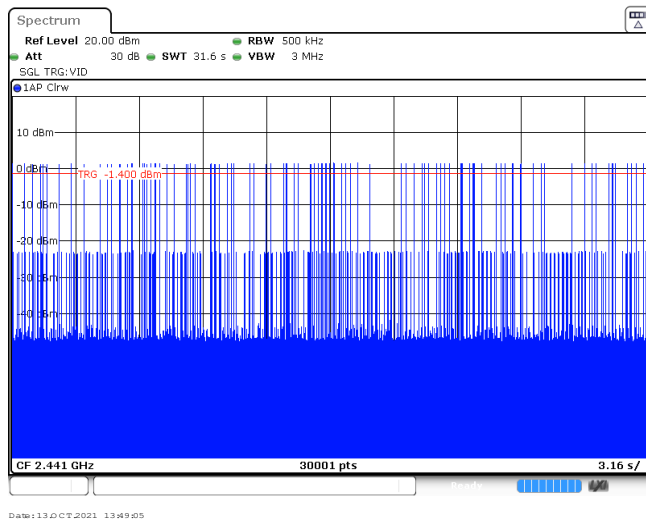
DH3
Burst number



DH5
Burst width

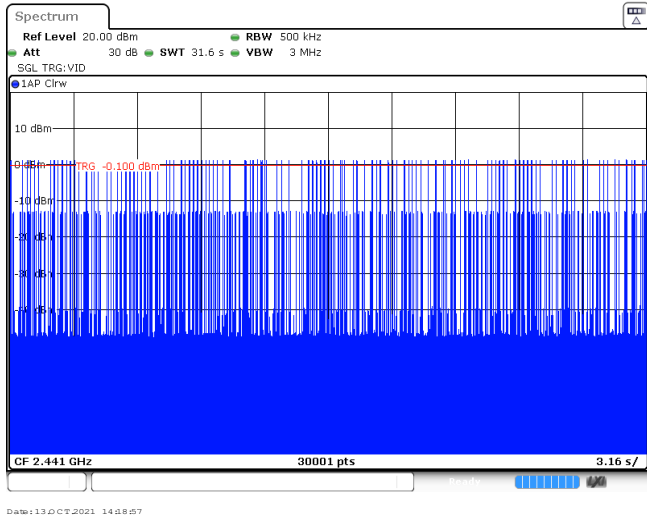


DH5
Burst number

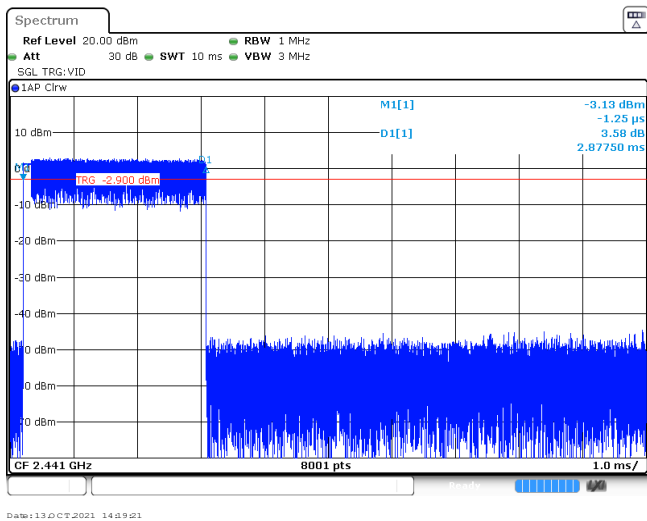


Modulation Type: $\pi/4$DQPSK	
2DH1 Burst width	<p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 13/OCT/2021 14:17:21</p>
2DH1 Burst number	<p>CF 2.441 GHz 30001 pts 3.16 s/</p> <p>Date: 13/OCT/2021 14:17:54</p>
2DH3 Burst width	<p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 13/OCT/2021 14:18:24</p>

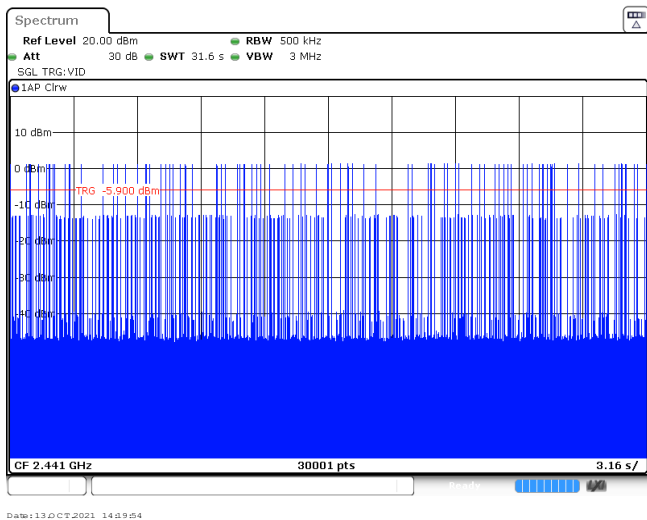
2DH3
Burst number



2DH5
Burst width

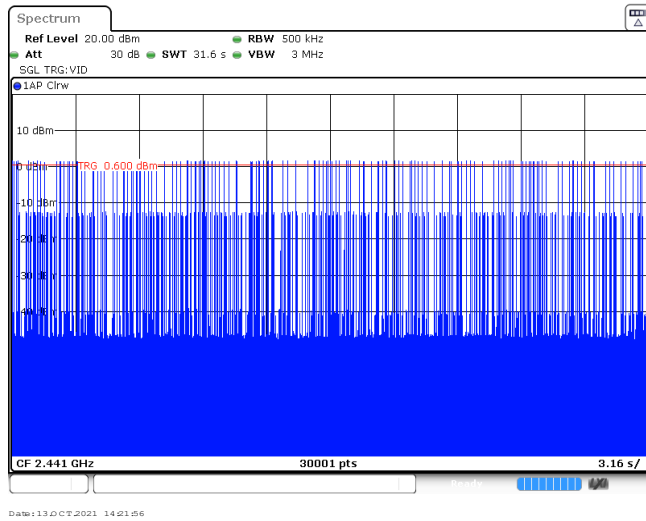


2DH5
Burst number

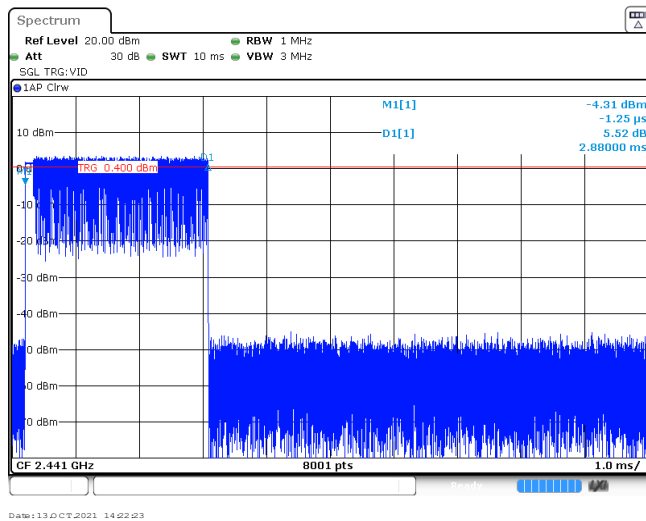


Modulation Type: 8DPSK	
3DH1 Burst width	<p> Spectrum Ref Level 20.00 dBm RBW 1 MHz Att 30 dB SWT 10 ms VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -5.95 dBm D1[1] -1.25 µs 7.11 dB 378.75 µs TRG 0.200 dBm CF 2.441 GHz 8001 pts 1.0 ms/ </p> <p>Date: 13 OCT 2021 14:20:24</p>
3DH1 Burst number	<p> Spectrum Ref Level 20.00 dBm RBW 500 kHz Att 30 dB SWT 31.6 s VBW 3 MHz SGL TRG:VID 1AP Clrw CF 2.441 GHz 30001 pts 3.16 s/ </p> <p>Date: 13 OCT 2021 14:20:57</p>
3DH3 Burst width	<p> Spectrum Ref Level 20.00 dBm RBW 1 MHz Att 30 dB SWT 10 ms VBW 3 MHz SGL TRG:VID 1AP Clrw M1[1] -0.47 dBm D1[1] -1.25 µs 1.67 dB 1.62875 ms TRG 0.600 dBm CF 2.441 GHz 8001 pts 1.0 ms/ </p> <p>Date: 13 OCT 2021 14:21:23</p>

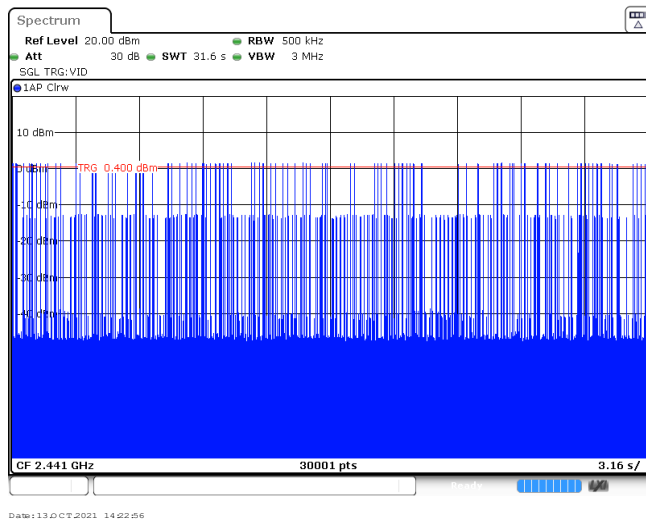
3DH3
Burst number



3DH5
Burst width



3DH5
Burst number

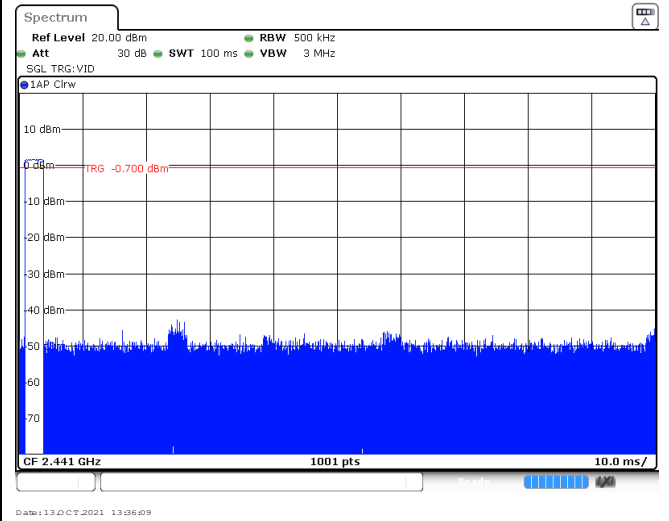
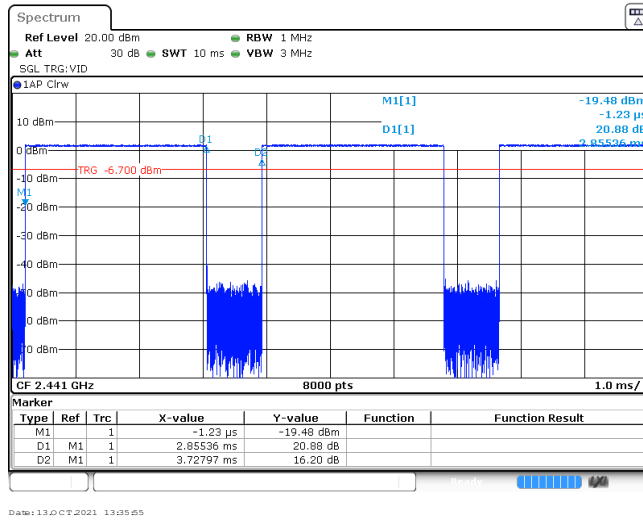


Appendix G: Duty Cycle Correction Factor (DCCF)**DCCF Calculate Formula**

$$\text{DCCF} = 20 * \text{Log}(\text{duty cycle}) = 20 * \text{Log}(T_{\text{on time}} / T_{\text{period}})$$

Modulation type	Test Frequency (MHz)	T _{on time} for single burst [ms]	T _{period} [ms]	Burst Quantity	DCCF [dB]
GFSK	2441	2.86	100	1	-30.87
$\pi/4$ DQPSK	2441	2.86	100	1	-30.87
8DPSK	2441	2.86	100	1	-30.87

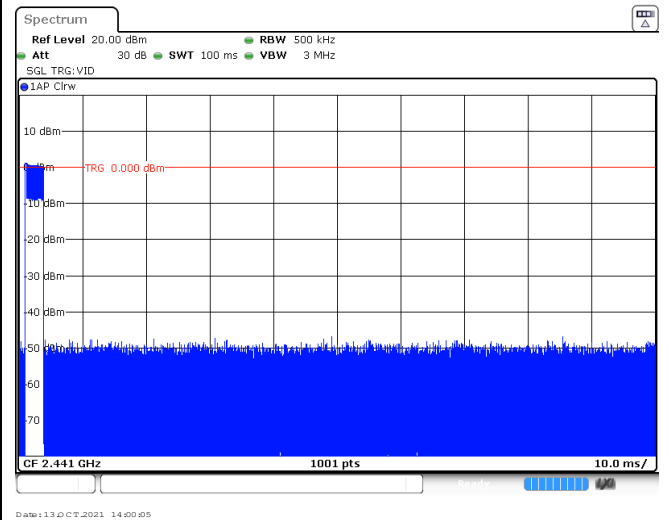
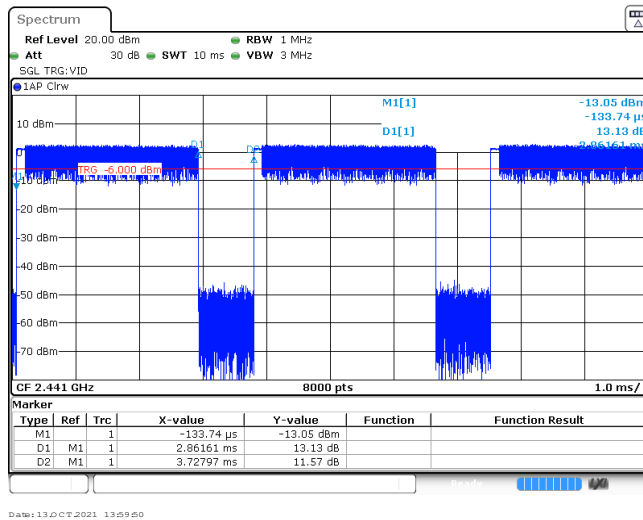
GFSK



T_{on} time for single burst

Burst Quantity

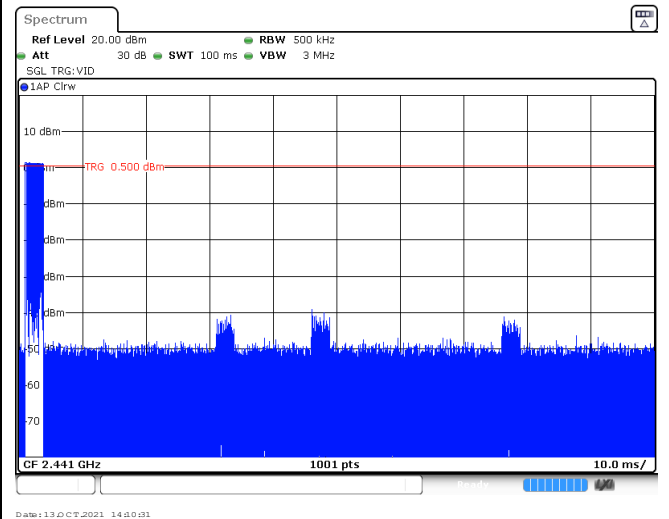
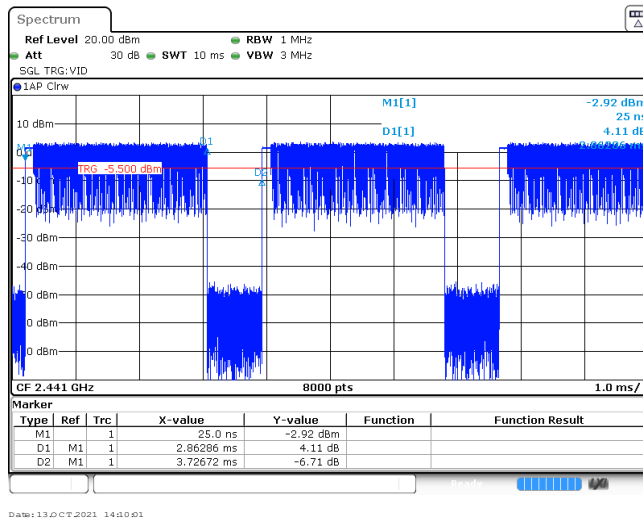
$\pi/4$ DQPSK



T_{on} time for single burst

Burst Quantity

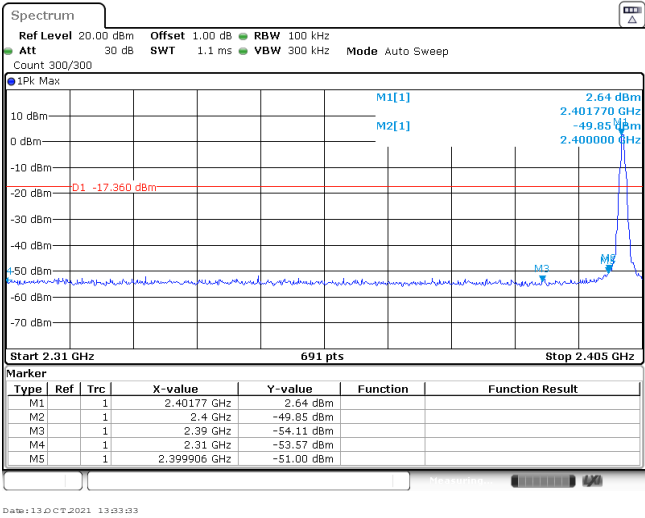
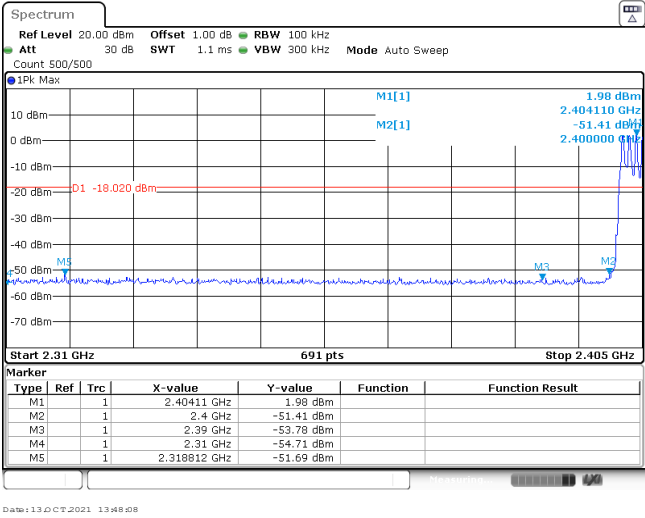
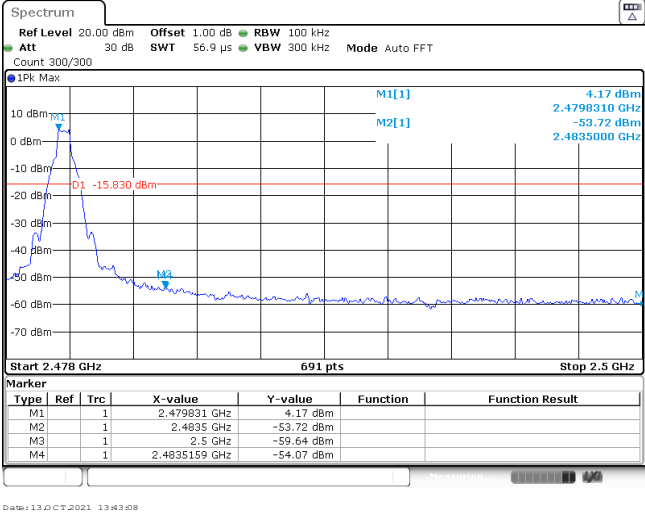
8DPSK



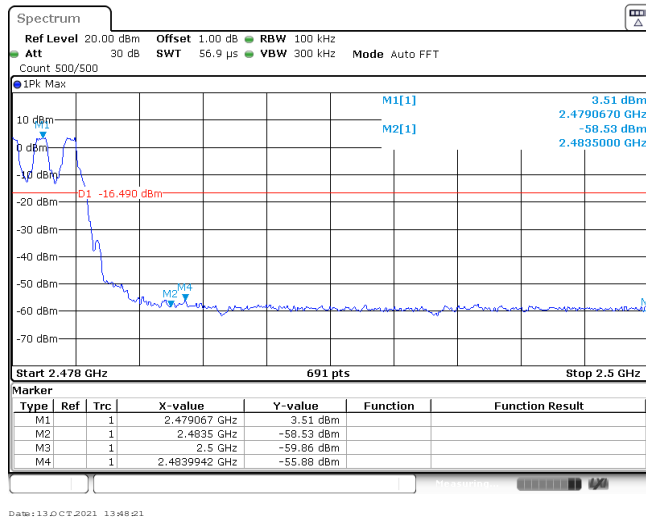
T_{on} time for single burst

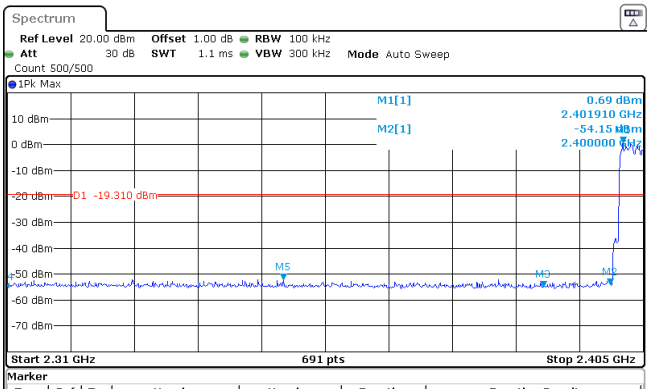
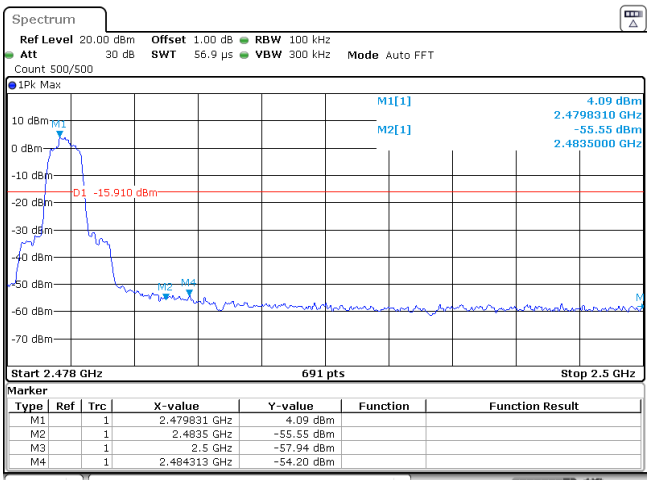
Burst Quantity

Appendix H: Band edge and Spurious Emissions (conducted)

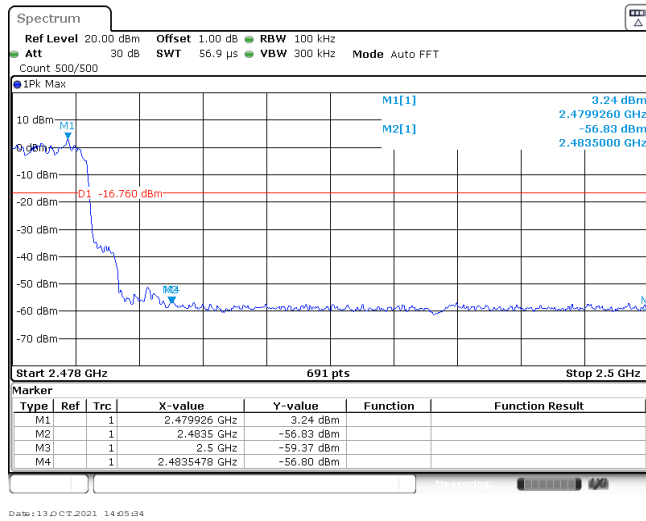
Test Item:	Band edge	Modulation type:	GFSK																																										
<p>CH00 No hopping mode</p>	 <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.40177 GHz</td> <td>2.64 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-49.85 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-54.11 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-53.57 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399906 GHz</td> <td>-51.00 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 13 OCT 2021 13:03:33</p>			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.40177 GHz	2.64 dBm			M2	1		2.4 GHz	-49.85 dBm			M3	1		2.39 GHz	-54.11 dBm			M4	1		2.31 GHz	-53.57 dBm			M5	1		2.399906 GHz	-51.00 dBm		
Type	Ref	Trc	X-value	Y-value	Function	Function Result																																							
M1	1		2.40177 GHz	2.64 dBm																																									
M2	1		2.4 GHz	-49.85 dBm																																									
M3	1		2.39 GHz	-54.11 dBm																																									
M4	1		2.31 GHz	-53.57 dBm																																									
M5	1		2.399906 GHz	-51.00 dBm																																									
<p>CH00 Hopping mode</p>	 <table border="1"> <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>2.40411 GHz</td> <td>1.98 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-51.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-53.78 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-54.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.318812 GHz</td> <td>-51.69 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 13 OCT 2021 13:48:08</p>			Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		2.40411 GHz	1.98 dBm			M2	1		2.4 GHz	-51.41 dBm			M3	1		2.39 GHz	-53.78 dBm			M4	1		2.31 GHz	-54.71 dBm			M5	1		2.318812 GHz	-51.69 dBm		
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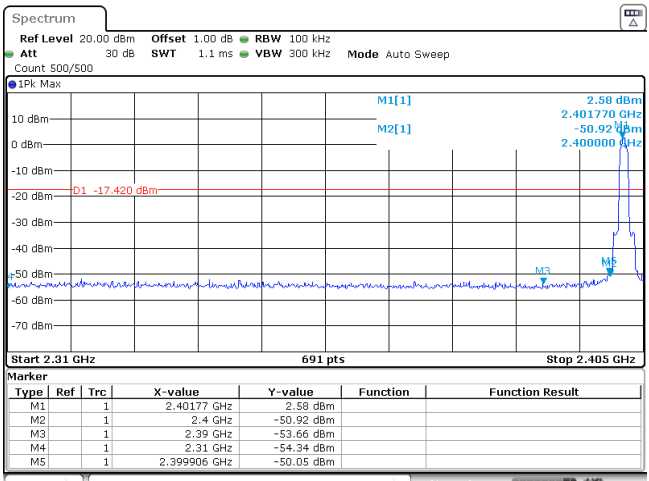
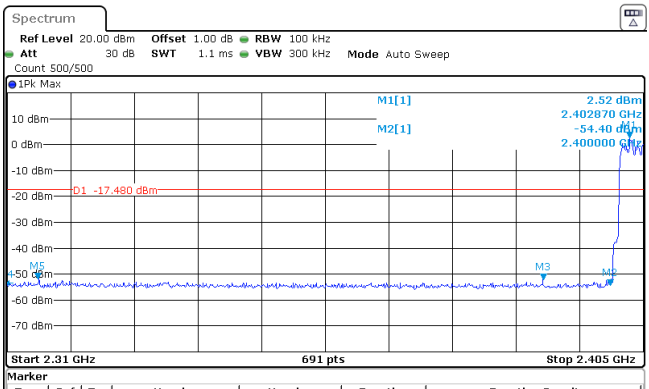
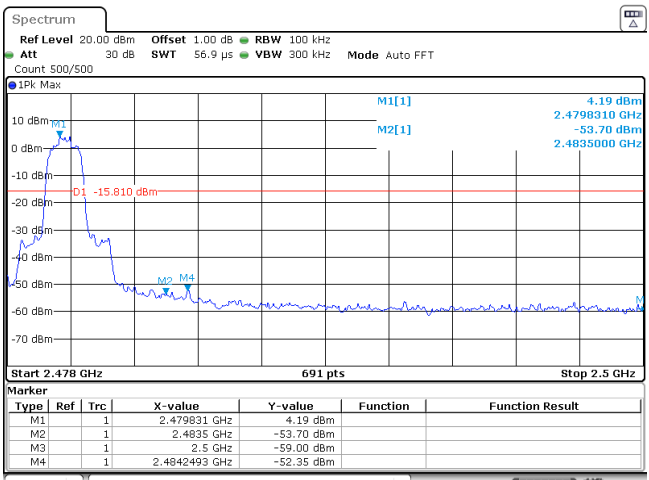
CH78
Hopping mode



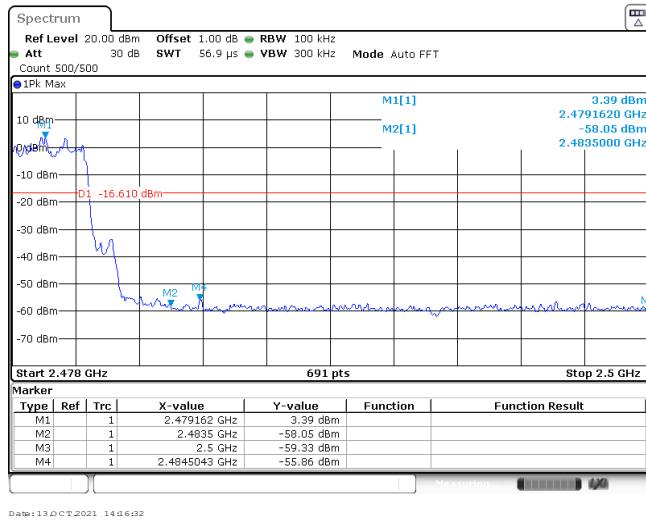
Test Item:	Band edge	Modulation type:	π/4DQPSK																																																
<p>CH00 No hopping mode</p>	 <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>1</td> <td>2.40191 GHz</td> <td>2.56 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>1</td> <td>2.4 GHz</td> <td>-49.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>1</td> <td>2.39 GHz</td> <td>-55.23 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>1</td> <td>2.31 GHz</td> <td>-52.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>1</td> <td>2.314543 GHz</td> <td>-43.79 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 13 OCT 2021 13:55:49</p>			Marker	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		1	2.40191 GHz	2.56 dBm			M2	1		1	2.4 GHz	-49.66 dBm			M3	1		1	2.39 GHz	-55.23 dBm			M4	1		1	2.31 GHz	-52.70 dBm			M5	1		1	2.314543 GHz	-43.79 dBm		
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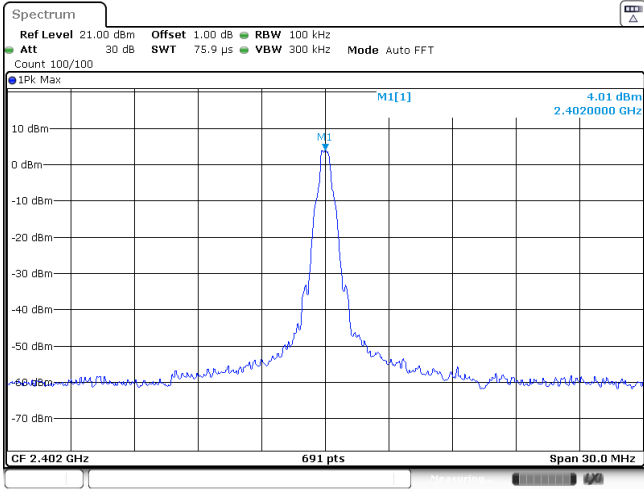
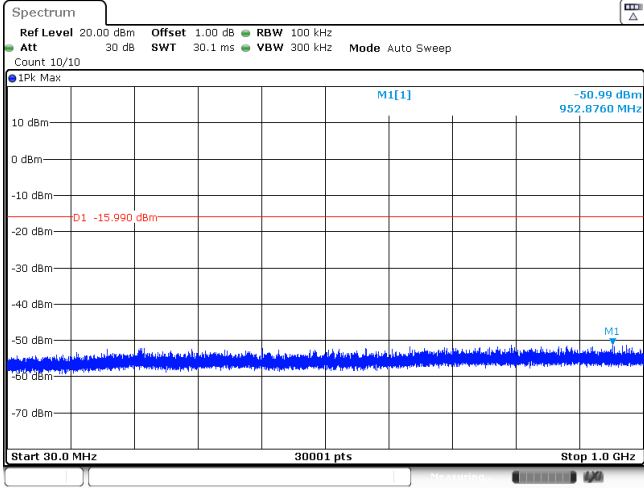
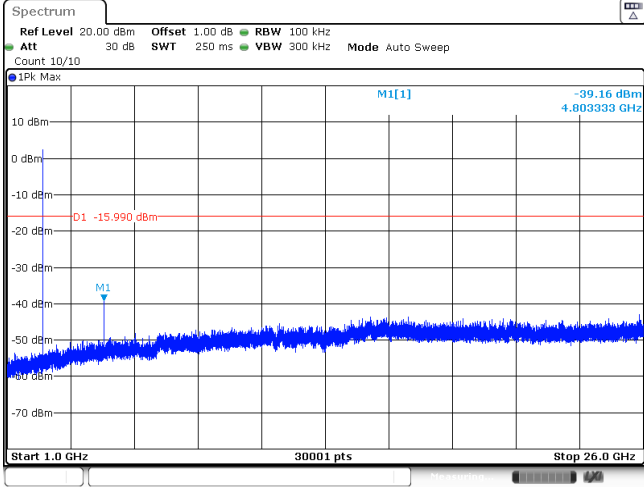
CH78
Hopping mode

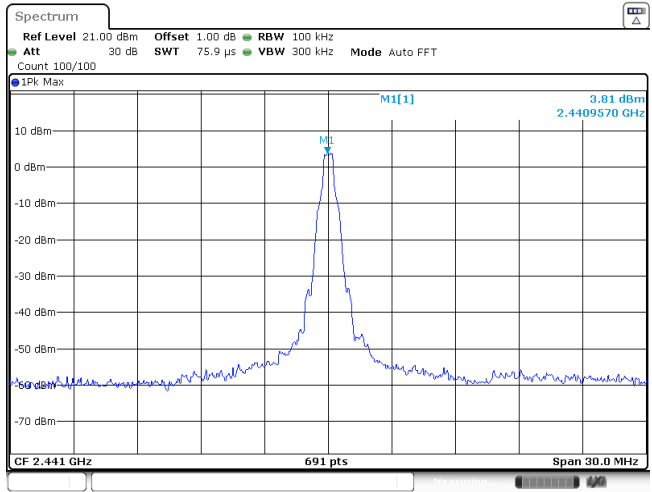
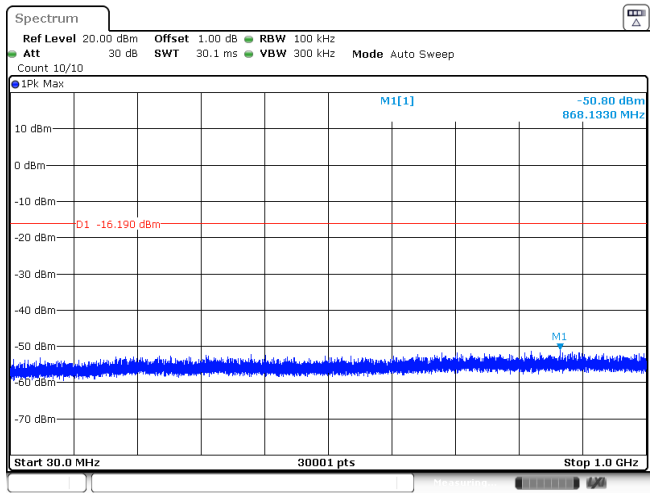
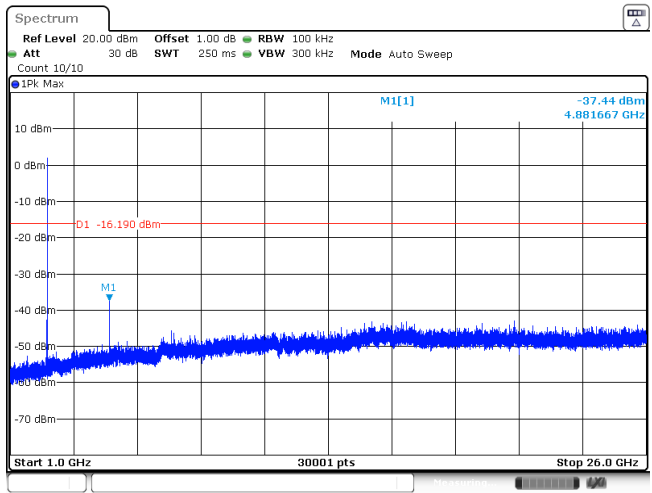


Test Item:	Band edge	Modulation type:	8DPSK																																																
<p>CH00 No hopping mode</p>	 <table border="1"> <thead> <tr> <th>Marker</th> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-value</th> <th>Y-value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>1</td> <td>2.40177 GHz</td> <td>2.58 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>1</td> <td>2.4 GHz</td> <td>-50.92 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>1</td> <td>2.39 GHz</td> <td>-53.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>1</td> <td>2.31 GHz</td> <td>-54.34 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>1</td> <td>2.399906 GHz</td> <td>-50.05 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 13 OCT 2021 14:53:17</p>			Marker	Type	Ref	Trc	X-value	Y-value	Function	Function Result	M1	1		1	2.40177 GHz	2.58 dBm			M2	1		1	2.4 GHz	-50.92 dBm			M3	1		1	2.39 GHz	-53.66 dBm			M4	1		1	2.31 GHz	-54.34 dBm			M5	1		1	2.399906 GHz	-50.05 dBm		
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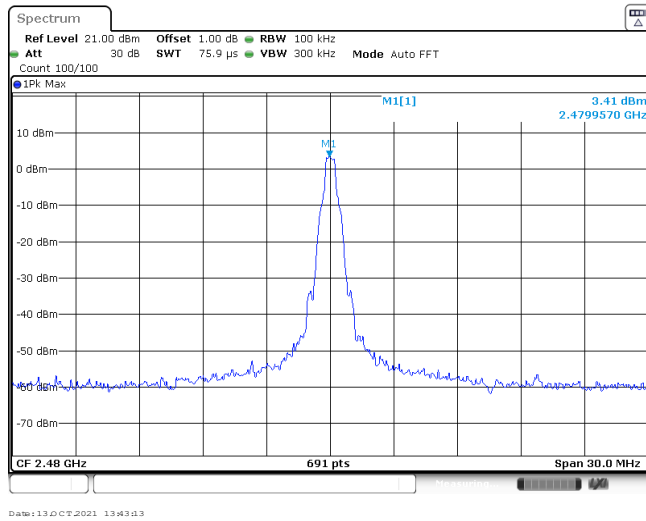
CH78
Hoppig mode



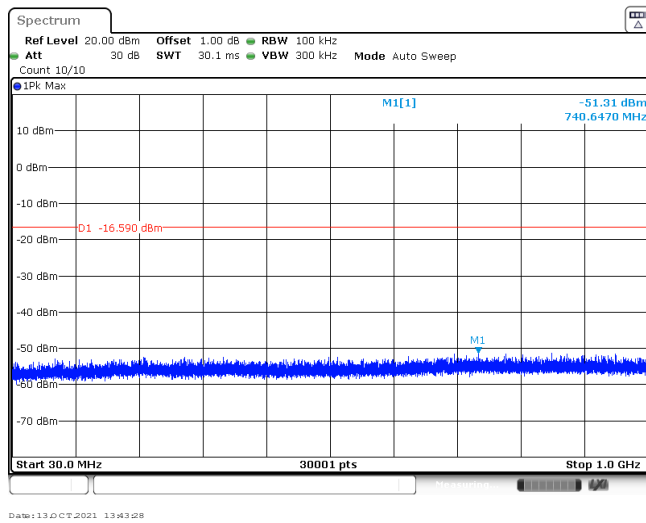
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<p>CH00 30MHz~1000MHz</p>	 <p>Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 1Pk Max M1[1] -50.99 dBm 952.8760 MHz D1 -15.990 dBm Start 30.0 MHz 30001 pts Stop 1.0 GHz Date: 13 OCT 2021 13:03:56</p>		
<p>CH00 1GHz~26GHz</p>	 <p>Spectrum 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 1Pk Max M1[1] -39.16 dBm 4.803333 GHz D1 -15.990 dBm Start 1.0 GHz 30001 pts Stop 26.0 GHz Date: 13 OCT 2021 13:04:11</p>		

<p>CH39 Reference level</p>	 <p>Spectrum 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 IPK Max M1[1] 3.81 dBm 2.4409570 GHz CF 2.441 GHz 691 pts Span 30.0 MHz Date: 13 OCT 2021 13:26:46</p>
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<p>CH39 1GHz~26GHz</p>	 <p>Spectrum 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 IPK Max M1[1] -37.44 dBm 4.881667 GHz D1 -16.190 dBm M1 Start 1.0 GHz 30001 pts Stop 26.0 GHz Date: 13 OCT 2021 13:27:17</p>

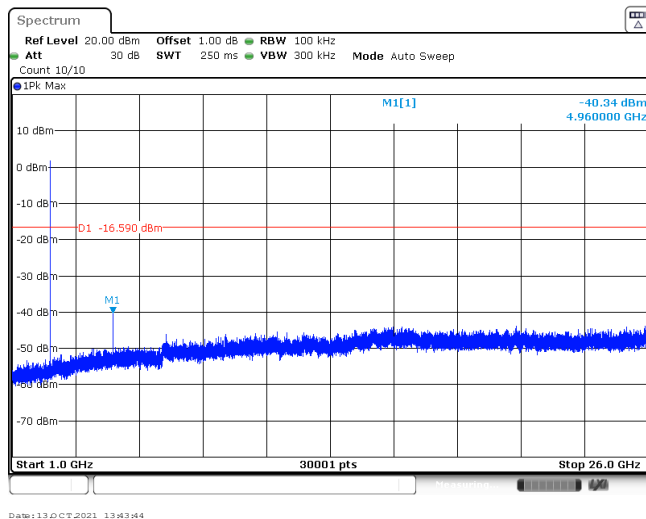
CH78
Reference level



CH78
30MHz~1000MHz

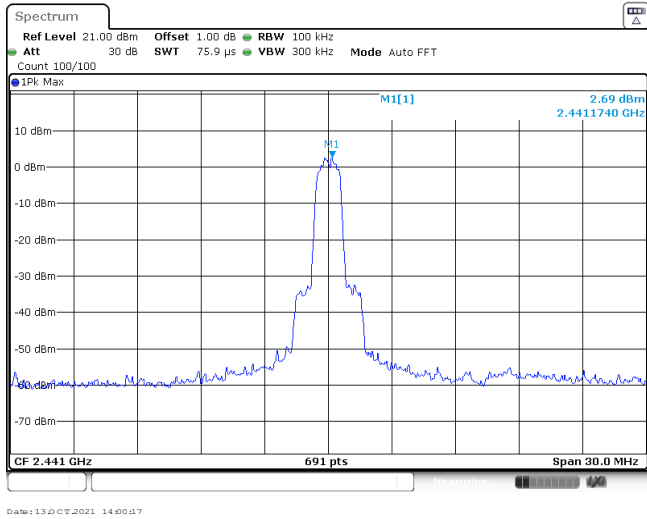


CH78
1GHz~26GHz

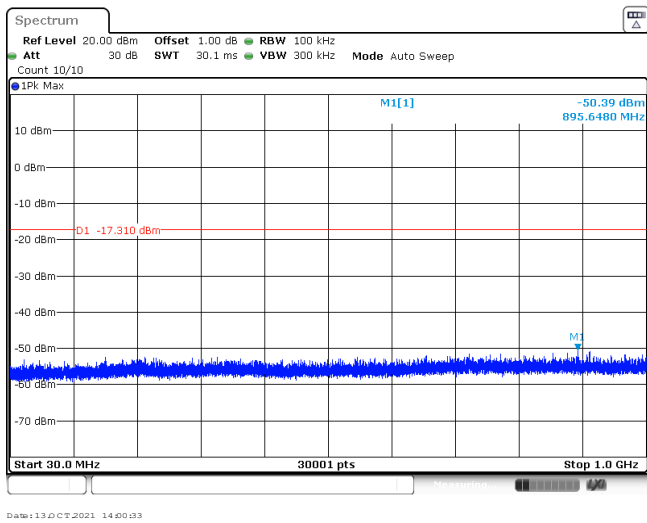


Test Item:	Spurious Emission	Modulation type:	$\pi/4$ DQPSK
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<p>CH00 30MHz~1000MHz</p>			
<p>CH00 1GHz~26GHz</p>			

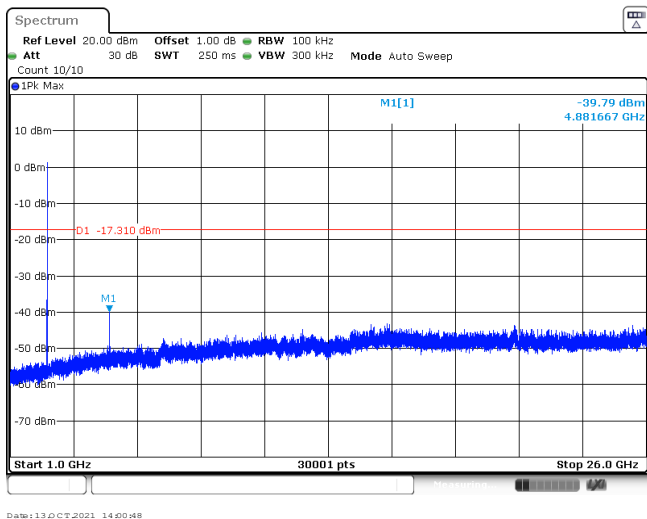
CH39
Reference level



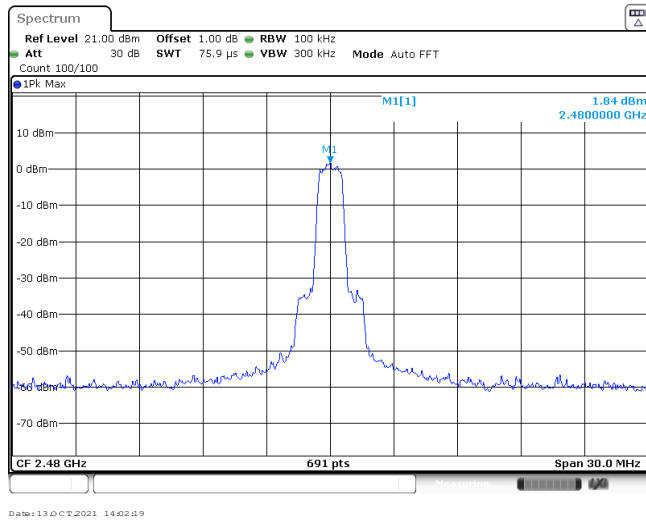
CH39
30MHz~1000MHz



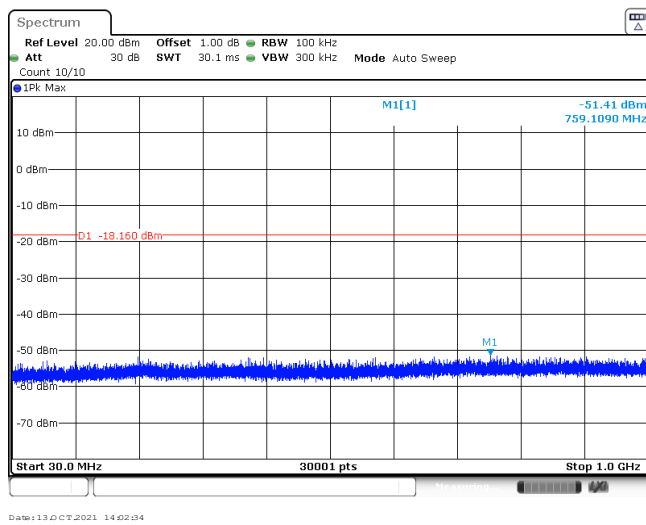
CH39
1GHz~26GHz



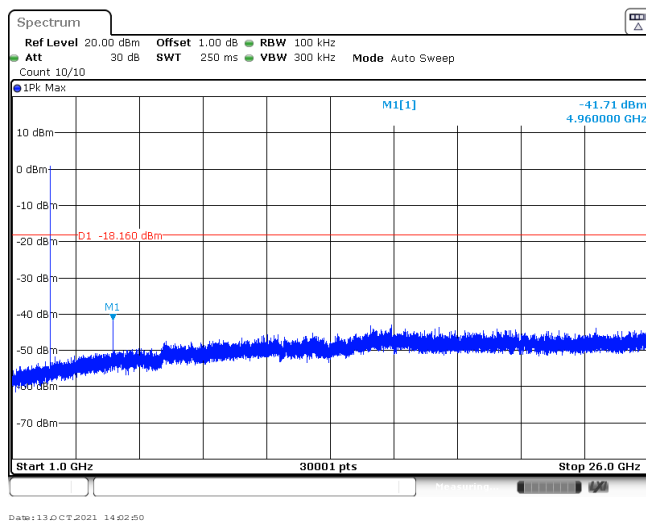
CH78
Reference level

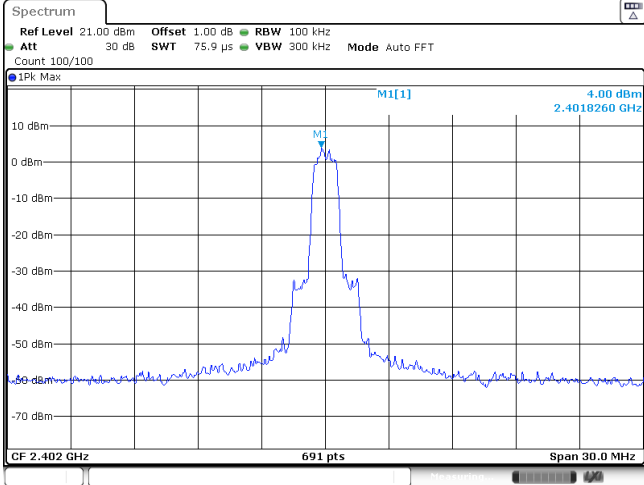
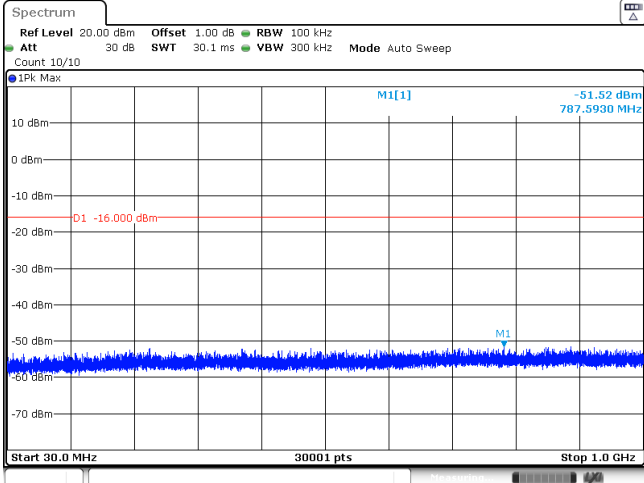
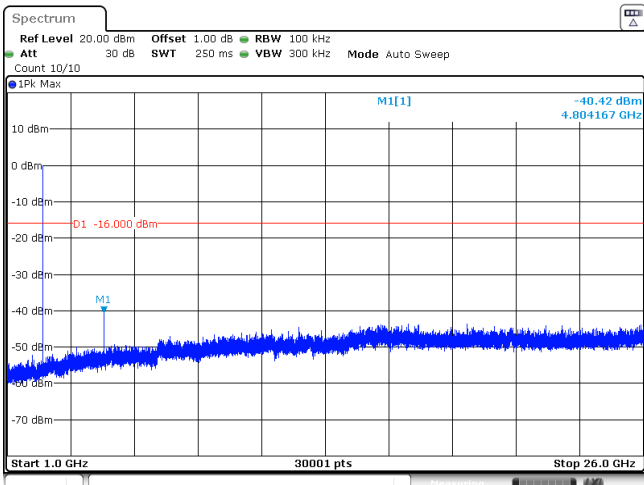


CH78
30MHz~1000MHz



CH78
1GHz~26GHz



Test Item:	Spurious Emission	Modulation type:	8DPSK
<p>CH00 Reference level</p>	 <p>Spectrum 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] 4.00 dBm 2.4018260 GHz CF 2.402 GHz 691 pts Span 30.0 MHz Date: 13 OCT 2021 14:33:22</p>		
<p>CH00 30MHz~1000MHz</p>	 <p>Spectrum 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 1Pk Max M1[1] -51.52 dBm 787.5930 MHz D1 -16.000 dBm Start 30.0 MHz 30001 pts Stop 1.0 GHz Date: 13 OCT 2021 14:33:37</p>		
<p>CH00 1GHz~26GHz</p>	 <p>Spectrum 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 1Pk Max M1[1] -40.42 dBm 4.804167 GHz D1 -16.000 dBm Start 1.0 GHz 30001 pts Stop 26.0 GHz Date: 13 OCT 2021 14:33:53</p>		

<p>CH39 Reference level</p>	
<p>CH39 30MHz~1000MHz</p>	
<p>CH39 1GHz~26GHz</p>	

<p>CH78 Reference level</p>	
<p>CH78 30MHz~1000MHz</p>	
<p>CH78 1GHz~26GHz</p>	

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