

APPENDIX REPORT

Project No.	SHT2206102301EW	Radio Specification	Bluetooth EDR
Test sample No.	YPHT22061023001	Model No.	Star10 3G
Start test date	2022-07-11	Finish date	2022-07-11
Temperature	24.8°C	Humidity	33%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zheo

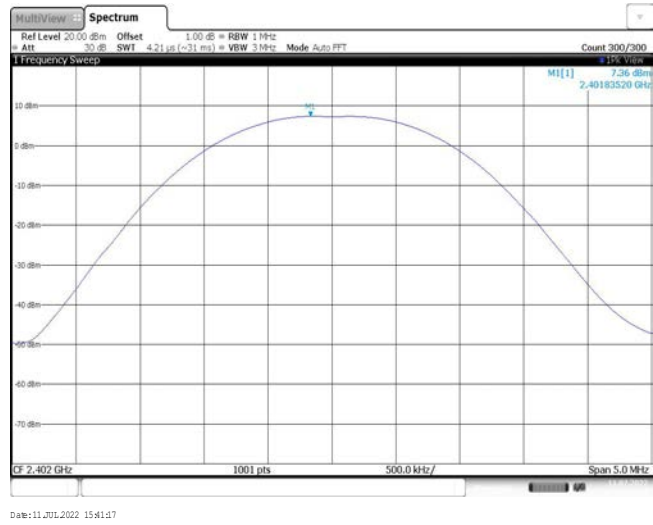
Appendix clause	Test item	Result
A	Peak Output Power	PASS
B	20 dB Bandwidth	PASS
C	99% Occupied Bandwidth	PASS
D	Carrier Frequencies Separation	PASS
E	Hopping Channel Number	PASS
F	Dwell Time	PASS
G	Duty Cycle Correction Factor (DCCF)	PASS
H	Band edge and Spurious Emissions(ducted)	PASS

Appendix A: Peak Output Power

Modulation type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
GFSK	00	7.36	7.34	≤ 30.00	Pass
	39	6.52	6.49		
	78	5.84	5.83		
π/4DQPSK	00	7.82	7.29	≤ 21.00	Pass
	39	7.01	6.42		
	78	6.40	5.80		
8DPSK	00	7.77	7.20	≤ 21.00	Pass
	39	7.00	6.81		
	78	6.43	6.23		

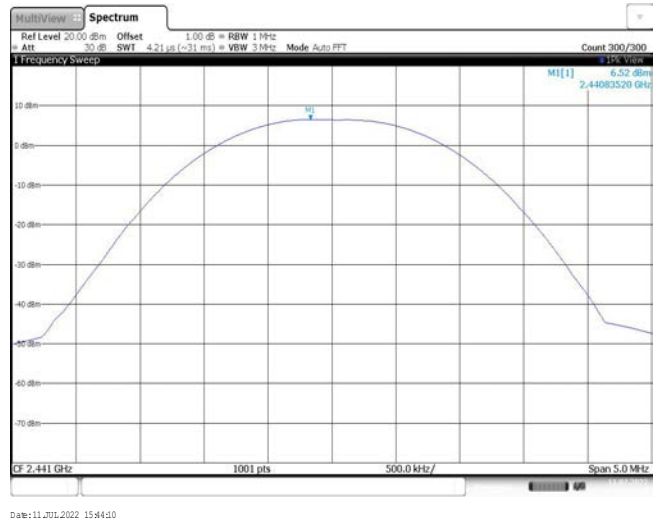
Modulation Type: GFSK

CH00



Date:11.JUL.2022 15:41:17

CH39



Date:11.JUL.2022 15:44:10

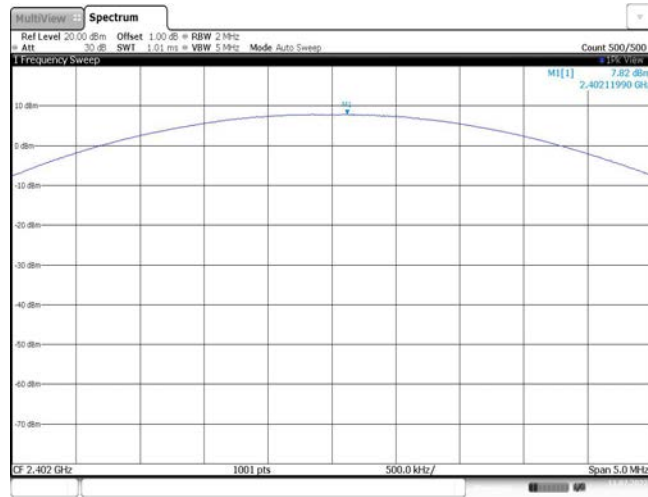
CH78



Date:11.JUL.2022 15:44:59

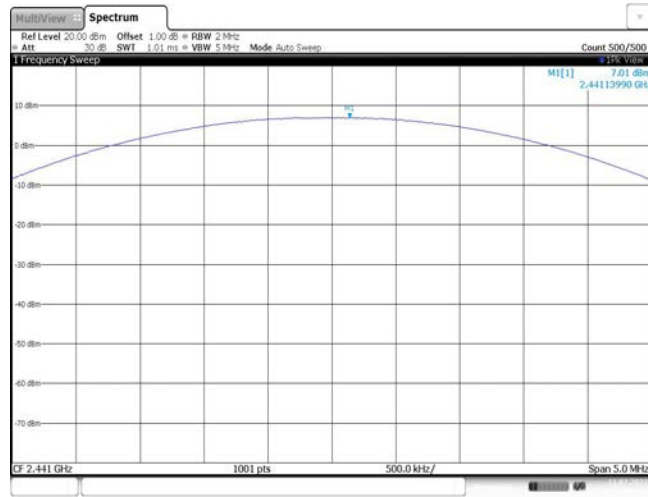
Modulation Type: $\pi/4$ DQPSK

CH00



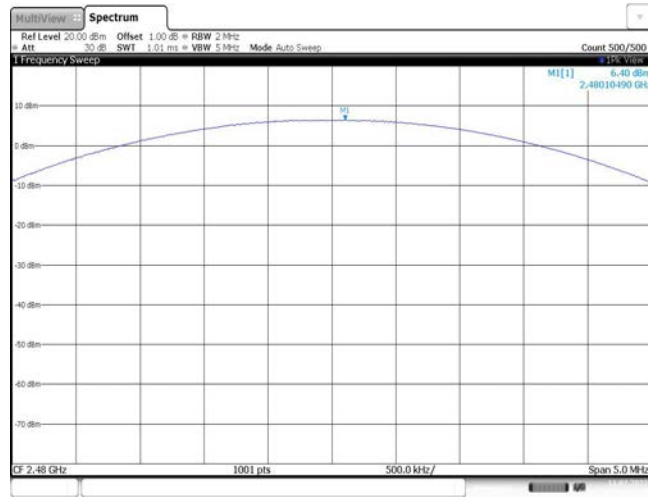
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CH39



Date:11.JUL.2022 16:9:01

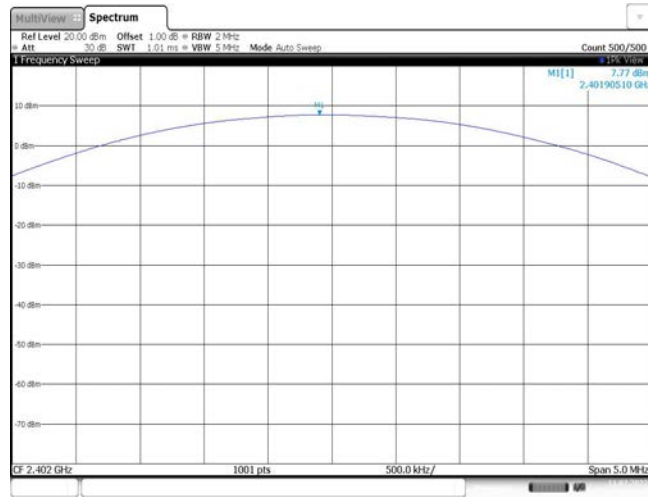
CH78



Date:11.JUL.2022 16:21:43

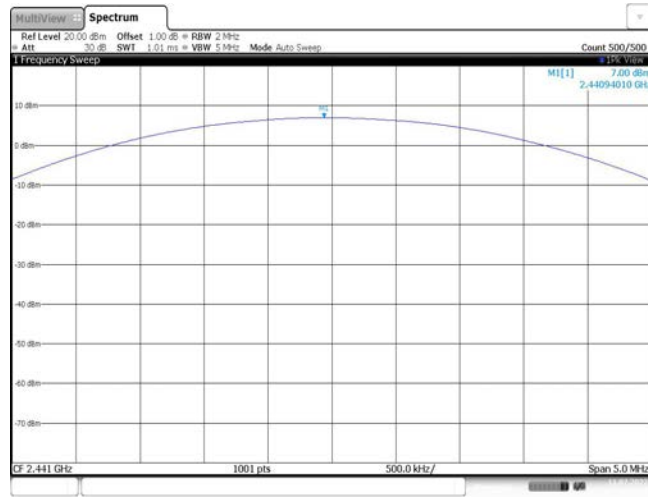
Modulation Type: 8DPSK

CH00



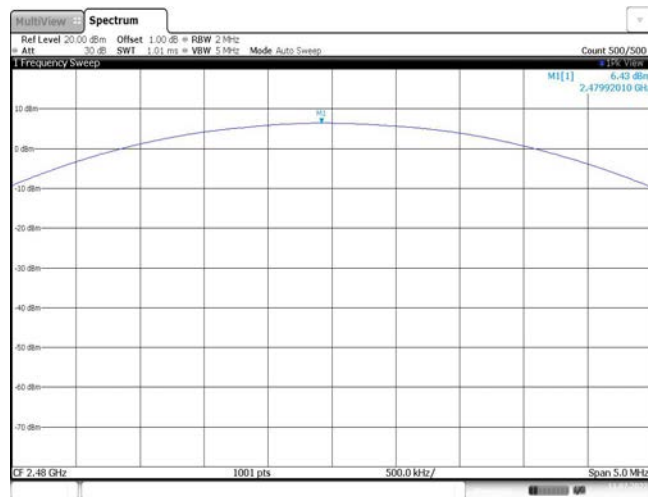
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CH39



Date:11.JUL.2022 16:28:40

CH78



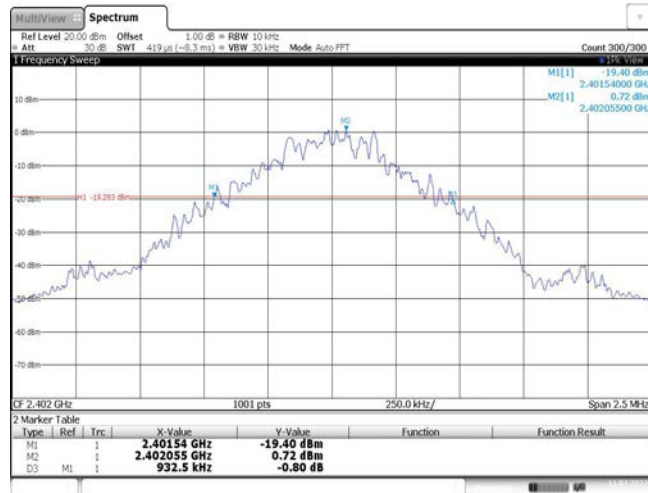
Date:11.JUL.2022 16:26:21

Appendix B : 20 dB Bandwidth

Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	932.50	-	Pass
	39	932.50		
	78	932.50		
$\pi/4$ DQPSK	00	1295.00	-	Pass
	39	1292.50		
	78	1292.50		
8DPSK	00	1302.50	-	Pass
	39	1297.50		
	78	1300.00		

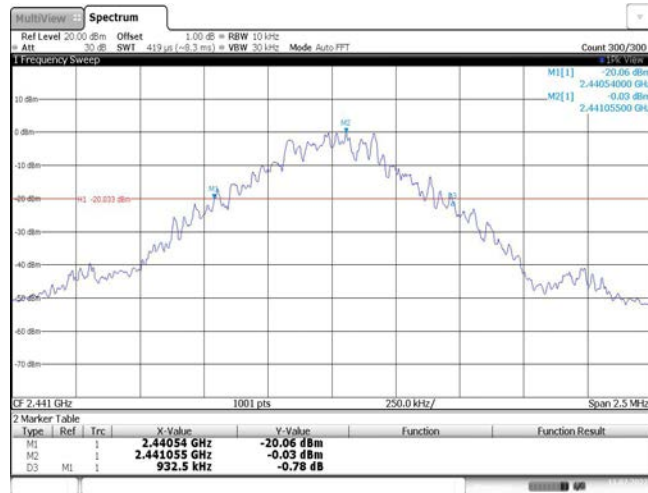
Modulation Type: GFSK

CH00



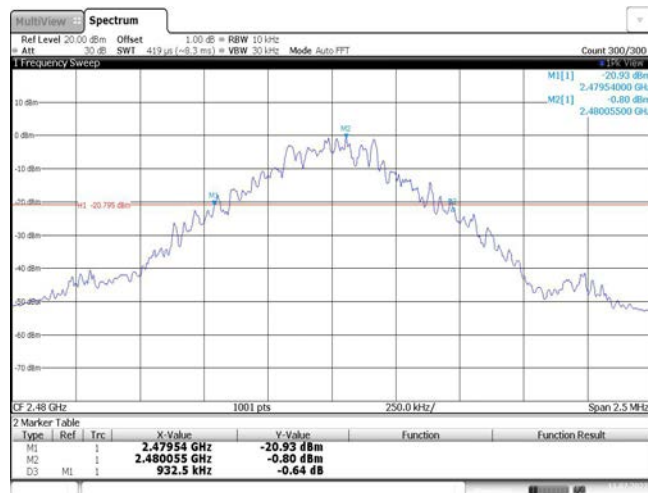
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CH39



Date:11.JUL.2022 15:55:23

CH78



Date:11.JUL.2022 15:47:47

Modulation Type:

$\pi/4$ DQPSK

CH00



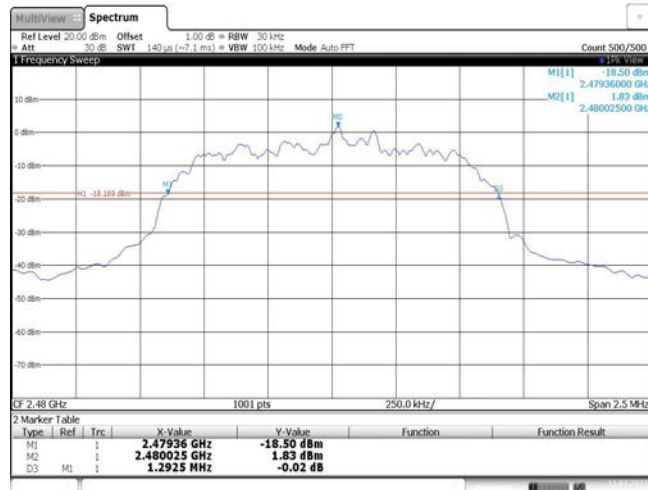
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CH39



Date:11.JUL.2022 16:48:39

CH78



Date:11.JUL.2022 16:21:24

Modulation Type:

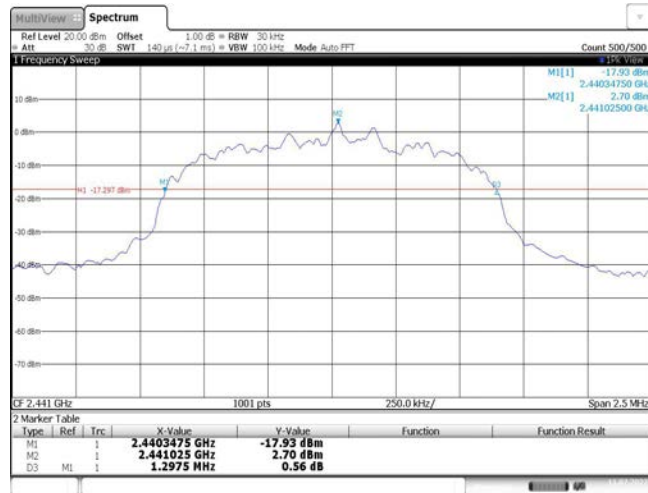
8DPSK

CH00



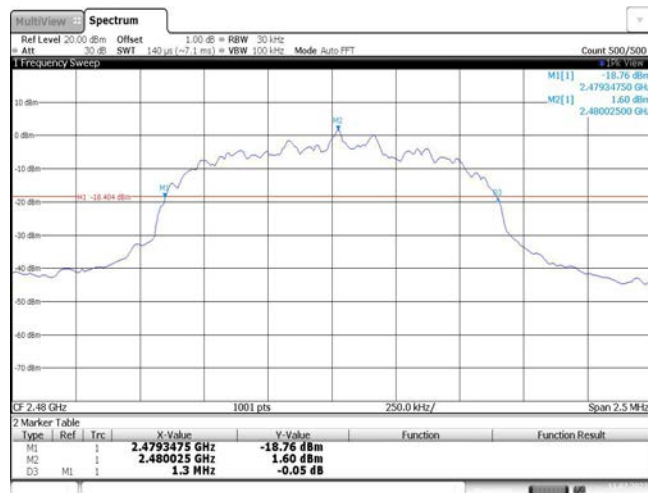
Date:11.JUL.2022 16:23:46

CH39



Date:11.JUL.2022 16:28:21

CH78



Date:11.JUL.2022 16:26:00

Appendix C: 99% Occupied Bandwidth

Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.87	-	Pass
	39	0.87		
	78	0.87		
$\pi/4$ DQPSK	00	1.18	-	Pass
	39	1.19		
	78	1.18		
8DPSK	00	1.19	-	Pass
	39	1.19		
	78	1.19		

Modulation Type: GFSK

CH00



Date:11.JUL.2022 15:51:07

CH39



Date:11.JUL.2022 15:55:03

CH78



Date:11.JUL.2022 15:47:25

Modulation Type: $\pi/4$ DQPSK

CH00



Date:11.JUL.2022 16:55:59

CH39



Date:11.JUL.2022 16:49:50

CH78



Date:11.JUL.2022 16:21:33

Modulation Type: 8DPSK

CH00



Date:11.JUL.2022 16:23:55

CH39



Date:11.JUL.2022 16:28:30

CH78



Date:11.JUL.2022 16:26:09

Appendix D: Carrier Frequencies Separation

Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥932.50	Pass
π/4DQPSK	39	1.00	≥863.33	Pass
8DPSK	39	1.00	≥868.33	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.

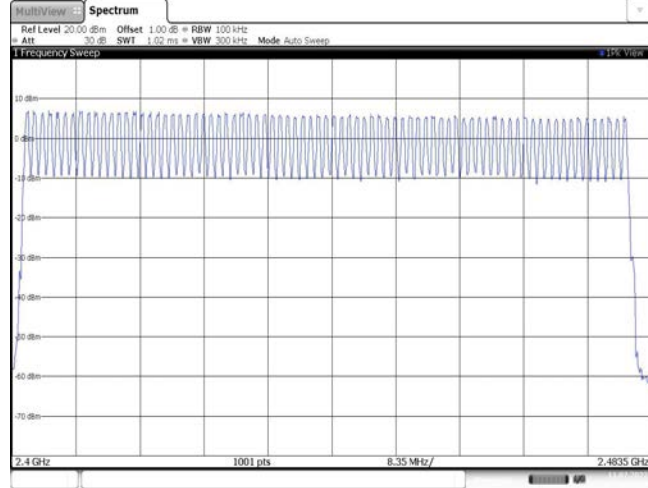
8DPSK limit = 2/3 * The maximum 20 dB Bandwidth for 8DPSK modulation on the appendix B

<p>GFSK</p>	<p>Date: 11 JUL 2022 16:01:45</p>
<p>$\pi/4$DQPSK</p>	<p>Date: 11 JUL 2022 16:04:45</p>
<p>8DPSK</p>	<p>Date: 11 JUL 2022 16:01:56</p>

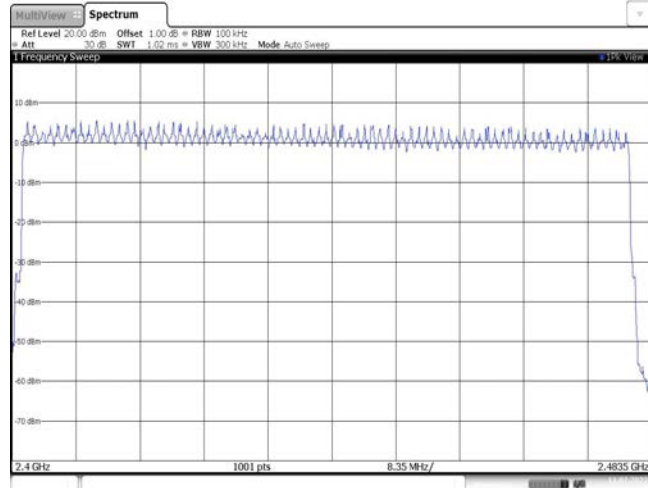
Appendix E: Hopping Channel Number

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

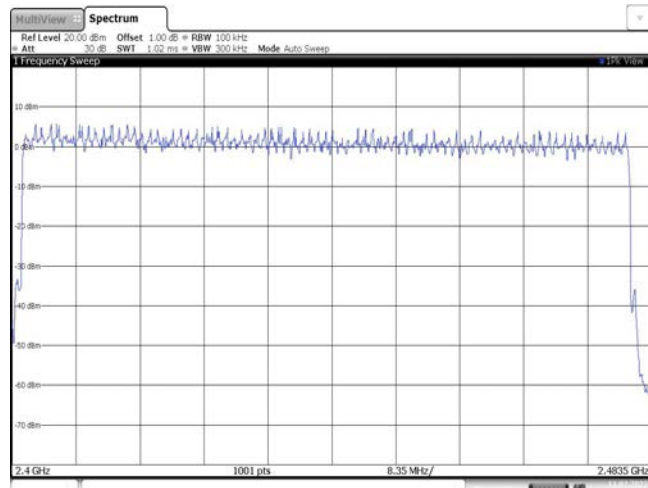
GFSK



$\pi/4$ DQPSK

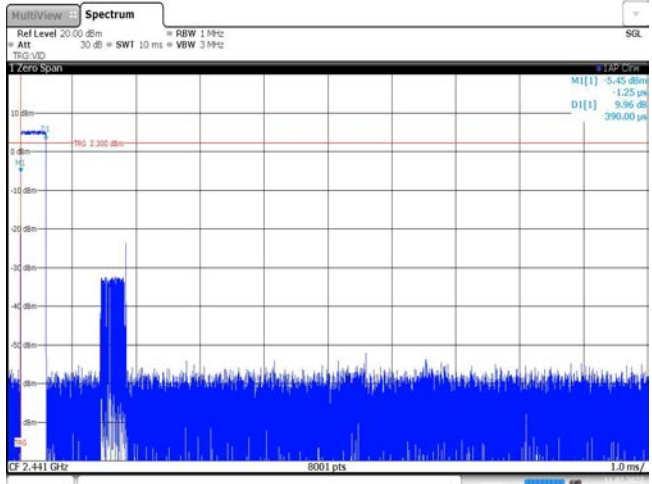
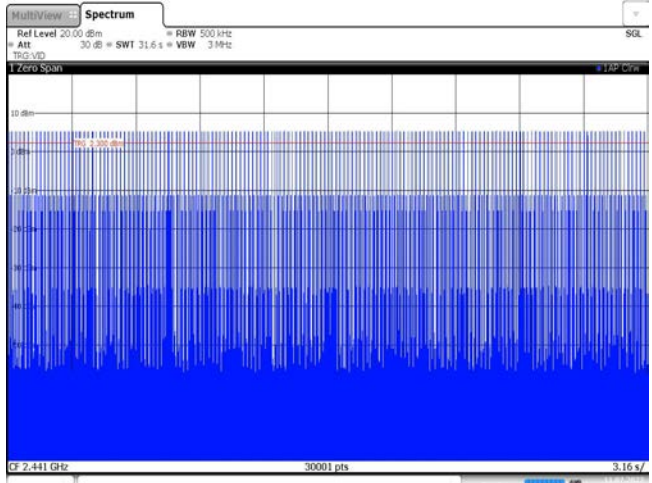
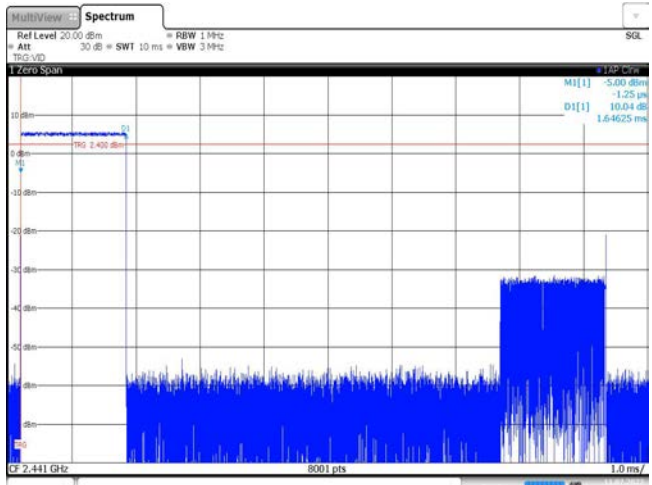


8DPSK

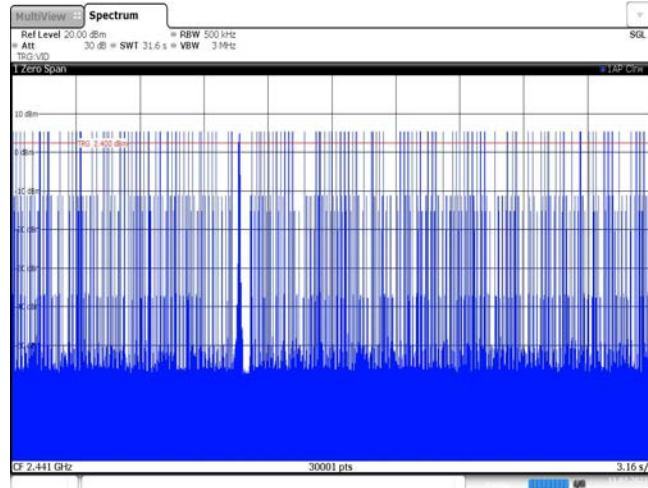


Appendix F: Dwell Time

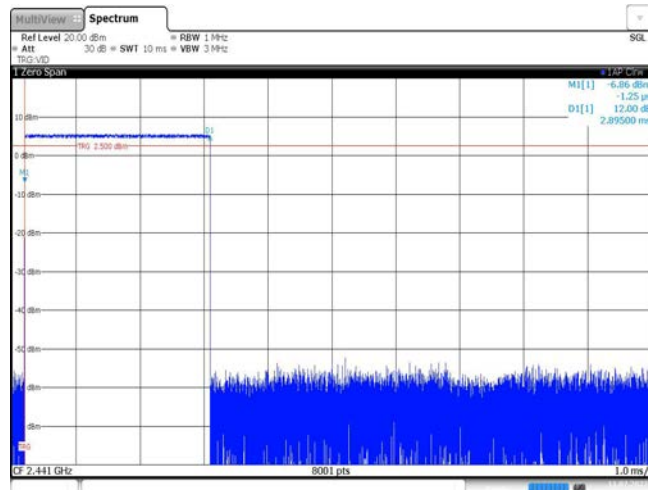
Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.39	317	0.12	≤ 0.40	Pass
	DH3	1.65	162	0.27		
	DH5	2.90	112	0.32		
π/4DQPSK	2DH1	0.38	317	0.12	≤ 0.40	Pass
	2DH3	1.63	168	0.27		
	2DH5	2.88	94	0.27		
8DPSK	3DH1	0.38	316	0.12	≤ 0.40	Pass
	3DH3	1.63	159	0.26		
	3DH5	2.88	116	0.33		

Modulation Type:	GFSK
<p>DH1 Burst width</p>	 <p>The spectrum plot shows a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. A red horizontal line is drawn at -23.00 dBm. The signal burst reaches approximately -35 dBm. The plot includes a 'Zero Span' view and a 'Spectrum' view. The date is 11.JUL.2022 16:38:10.</p>
<p>DH1 Burst number</p>	 <p>The spectrum plot shows a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. A red horizontal line is drawn at -23.00 dBm. The signal burst reaches approximately -35 dBm. The plot includes a 'Zero Span' view and a 'Spectrum' view. The date is 11.JUL.2022 16:38:45.</p>
<p>DH3 Burst width</p>	 <p>The spectrum plot shows a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. A red horizontal line is drawn at -24.00 dBm. The signal burst reaches approximately -35 dBm. The plot includes a 'Zero Span' view and a 'Spectrum' view. The date is 11.JUL.2022 16:39:12.</p>

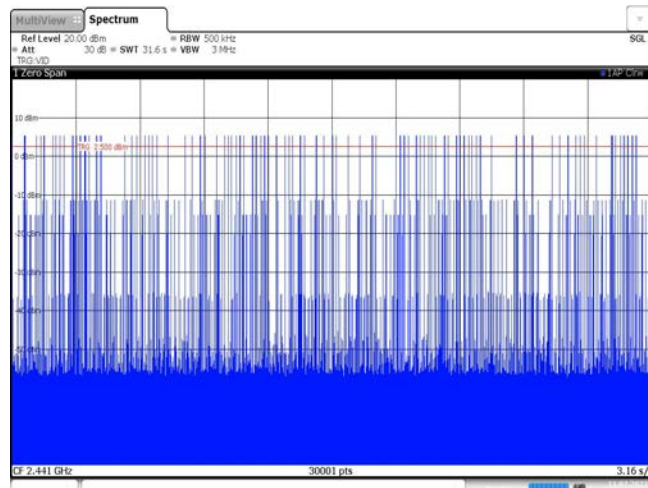
DH3
Burst number

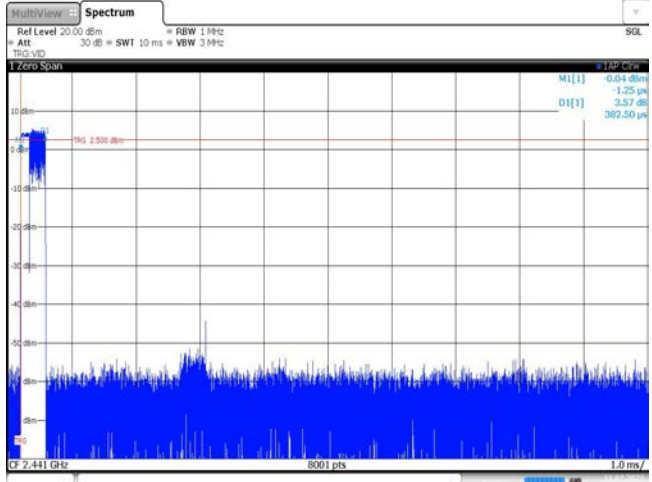
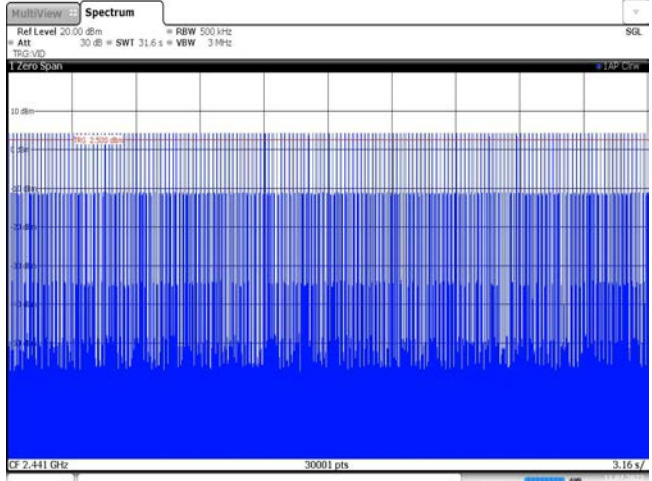
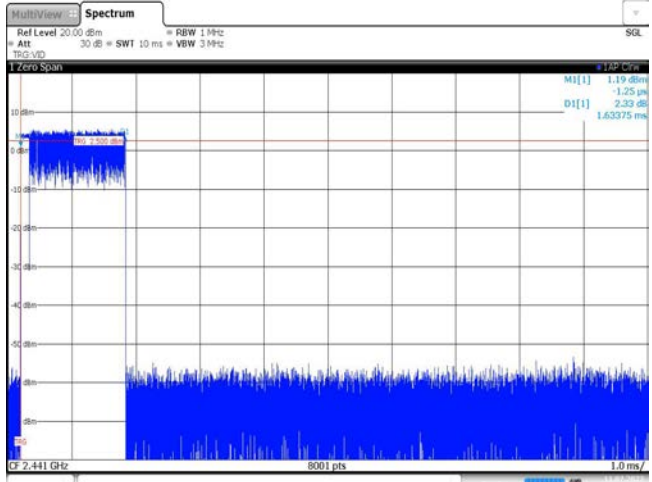


DH5
Burst width

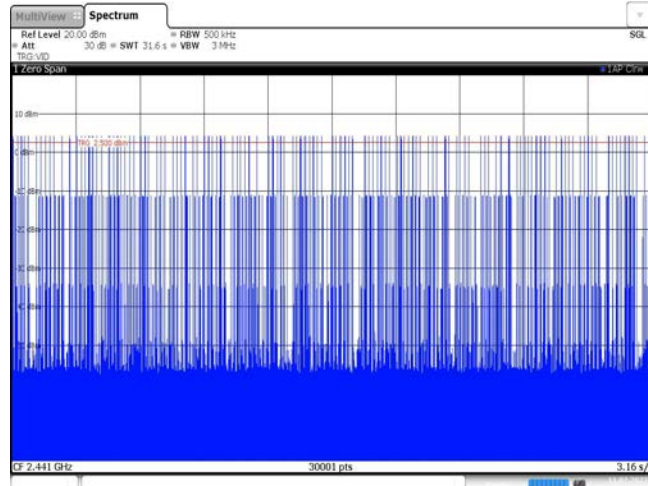


DH5
Burst number

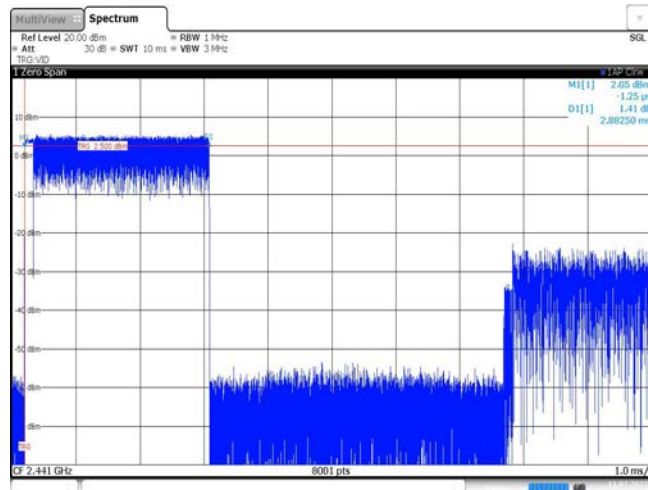


Modulation Type:	$\pi/4$ DQPSK
<p>2DH1 Burst width</p>	 <p>The spectrum plot shows a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red horizontal line is drawn at -25.00 dBm. The signal burst is visible as a blue shaded area above the noise floor. The plot includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 10 ms, RBW 1 MHz, VBW 3 MHz. The date is 11.JUL.2022 16:40:13.</p>
<p>2DH1 Burst number</p>	 <p>The spectrum plot shows a dense signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. The signal burst is visible as a blue shaded area above the noise floor. The plot includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 31.6 s, RBW 500 kHz, VBW 3 MHz. The date is 11.JUL.2022 16:40:49.</p>
<p>2DH3 Burst width</p>	 <p>The spectrum plot shows a signal burst at 2.441 GHz. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red horizontal line is drawn at -25.00 dBm. The signal burst is visible as a blue shaded area above the noise floor. The plot includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 10 ms, RBW 1 MHz, VBW 3 MHz. The date is 11.JUL.2022 16:41:45.</p>

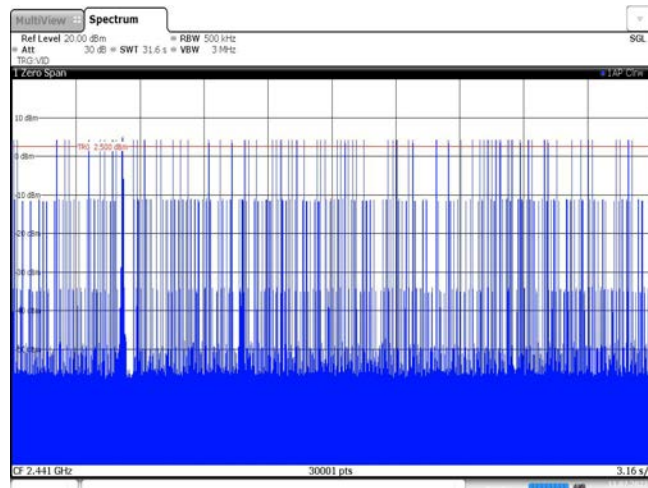
2DH3
Burst number



2DH5
Burst width

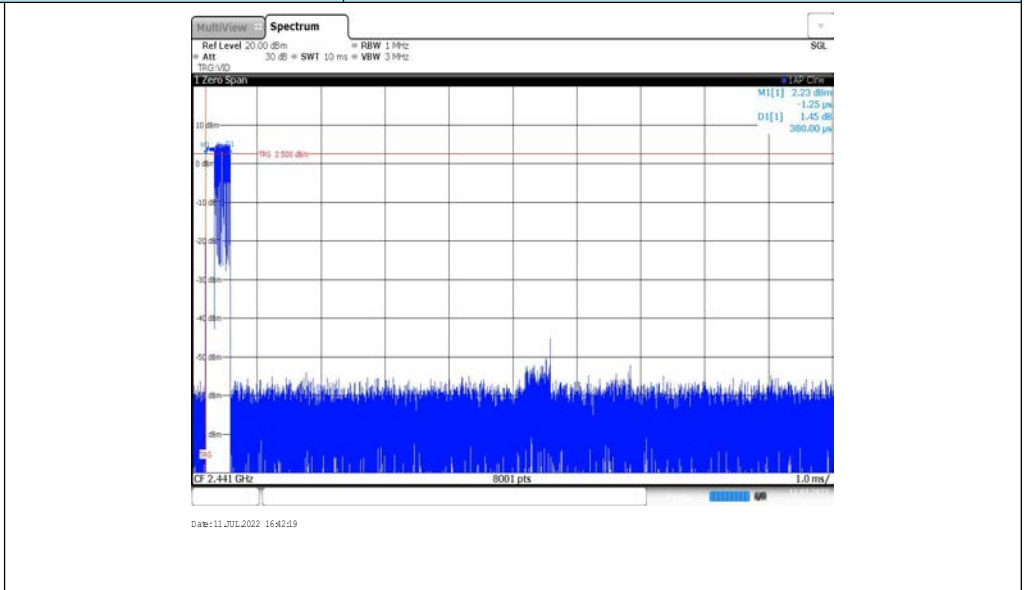


2DH5
Burst number

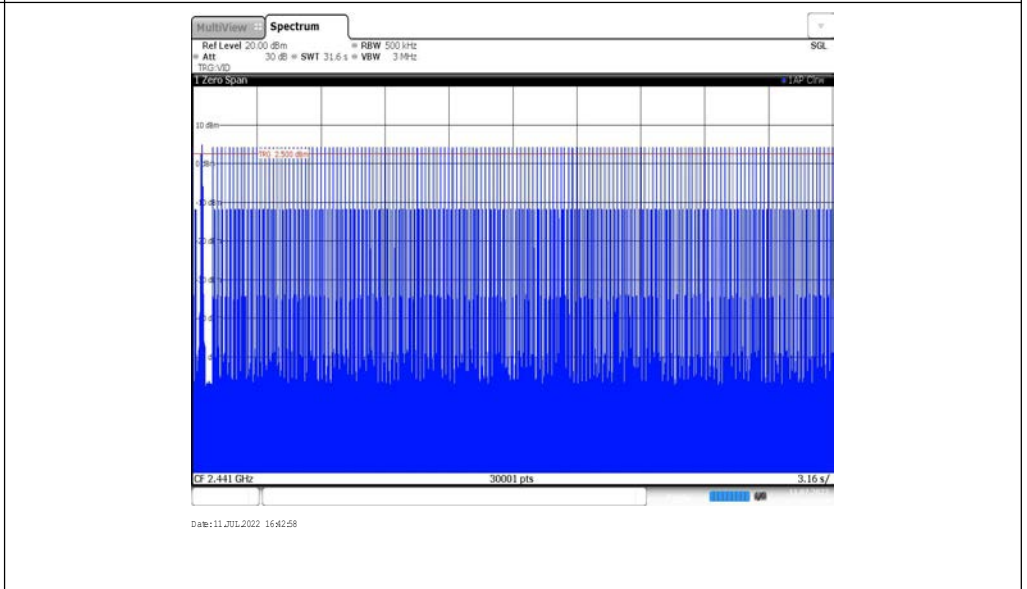


Modulation Type: 8DPSK

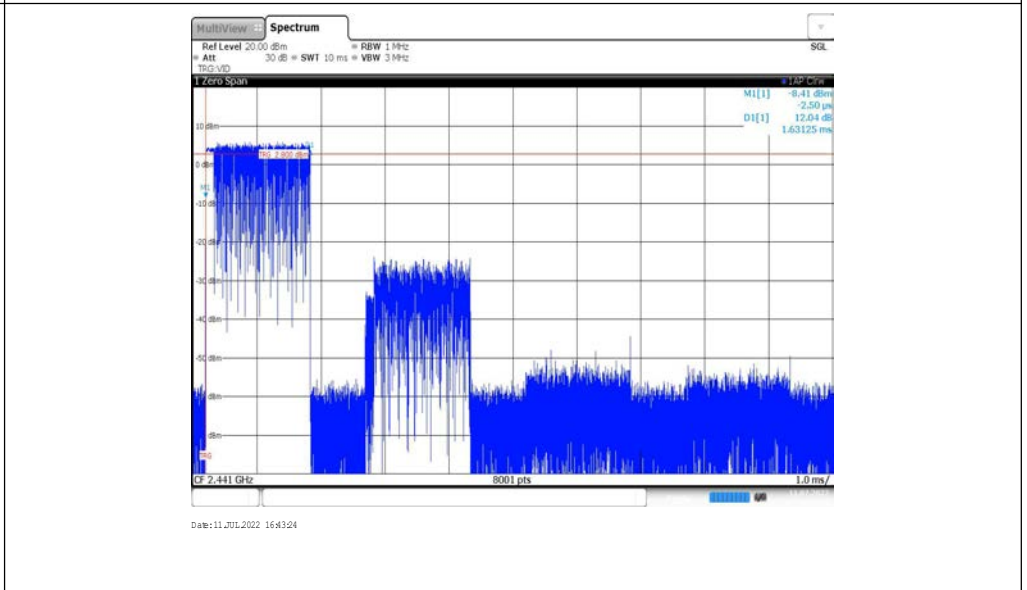
3DH1
Burst width



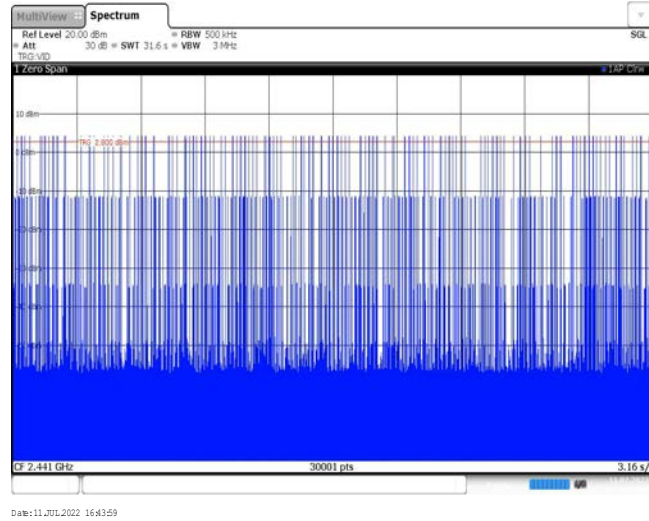
3DH1
Burst number



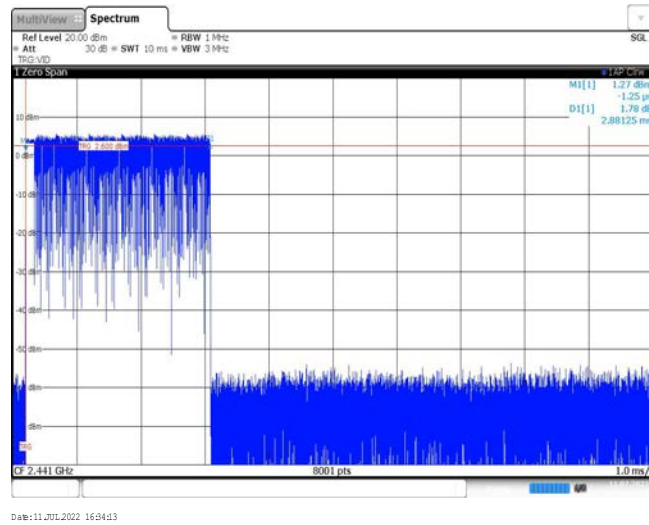
3DH3
Burst width



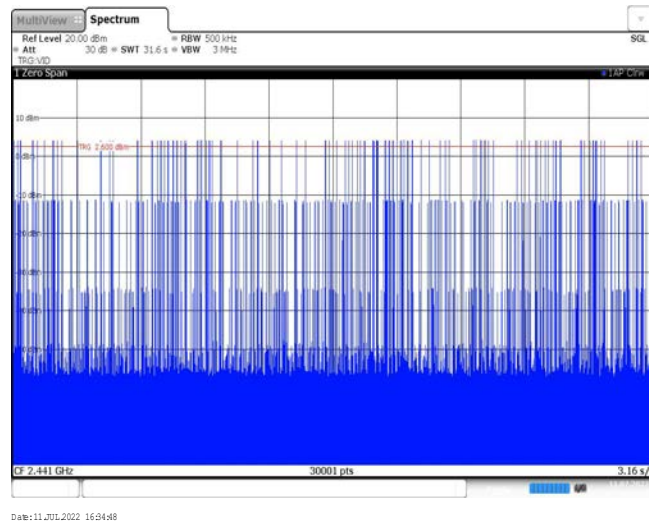
3DH3
Burst number



3DH5
Burst width



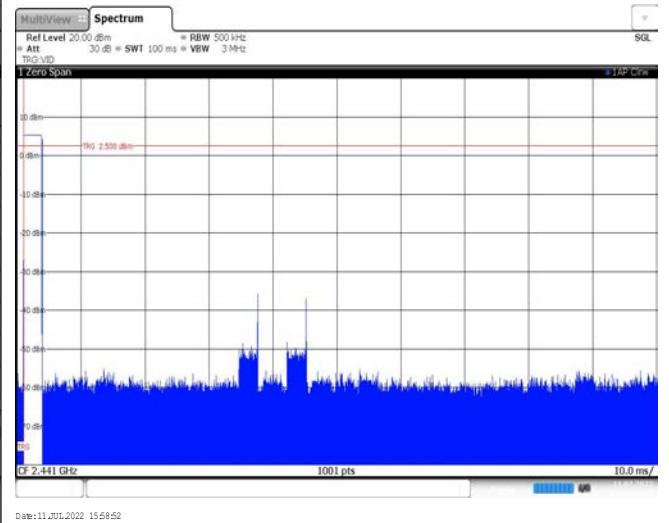
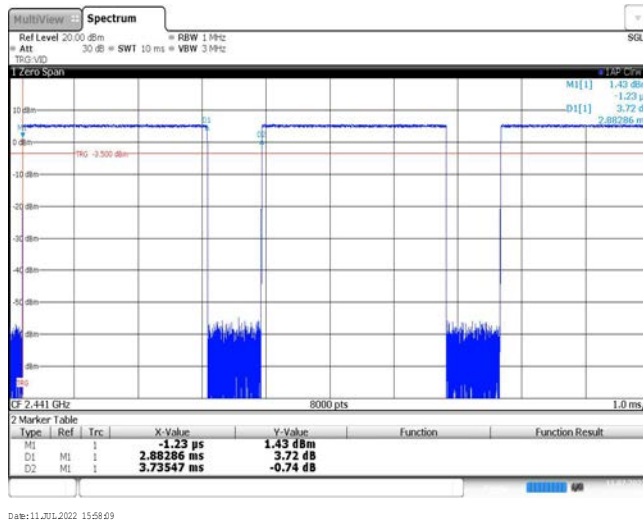
3DH5
Burst number



Appendix G: Duty Cycle Correction Factor (DCCF)

DCCF Calculate Formula					
DCCF=20 * Log(duty cycle) = 20 * Log($T_{on\ time} / T_{period}$)					
Modulation type	Test Frequency (MHz)	$T_{on\ time}$ 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	1	-30.84
8DPSK	2441	2.87	100	2	-24.82

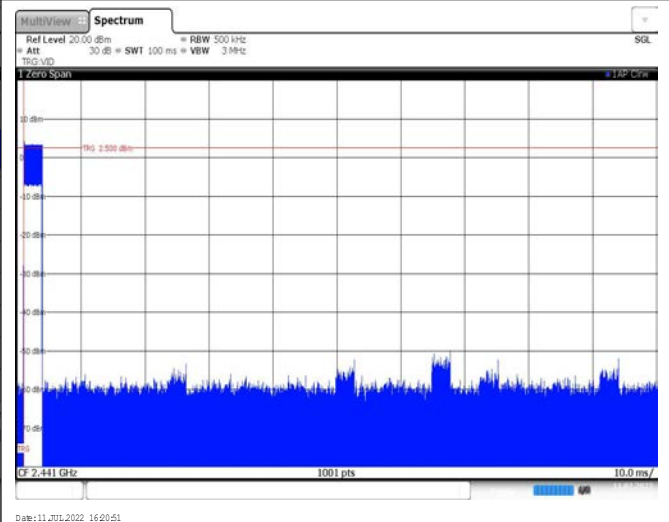
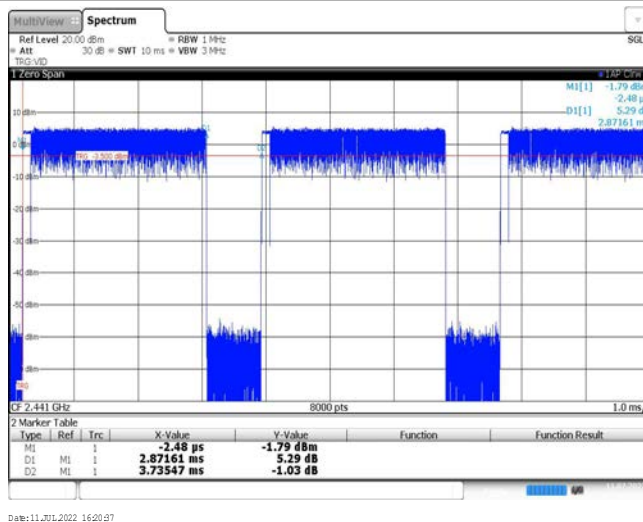
GFSK



Ton time for single burst

Burst Quantity

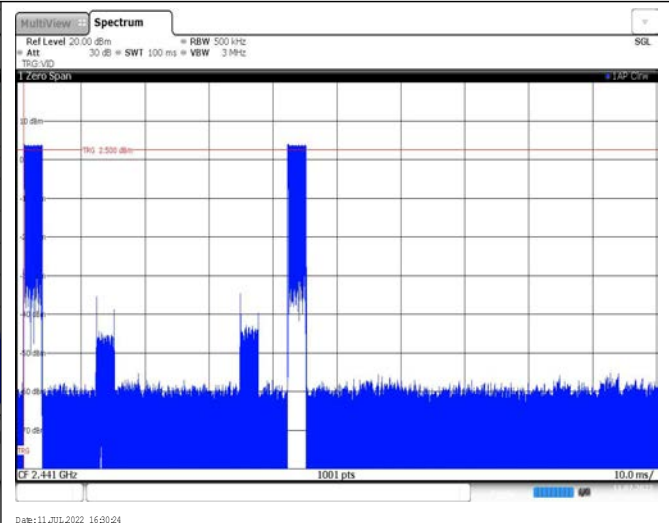
$\pi/4$ DQPSK



Ton time for single burst

Burst Quantity

8DPSK



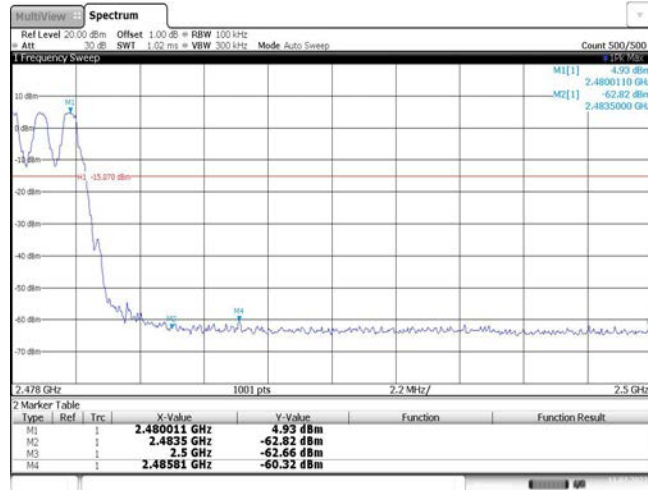
Ton time for single burst

Burst Quantity

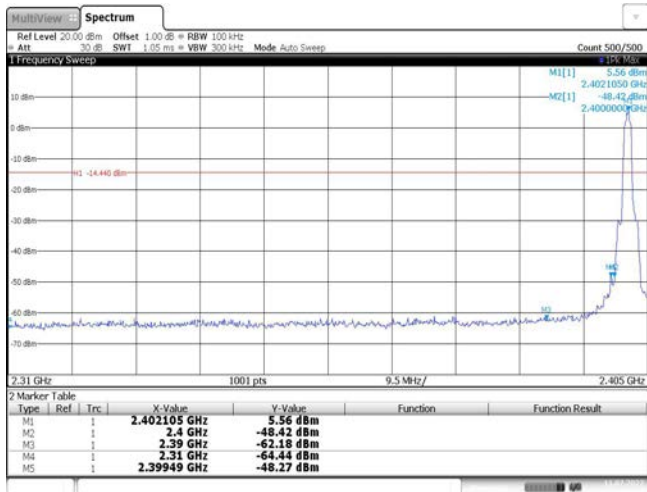
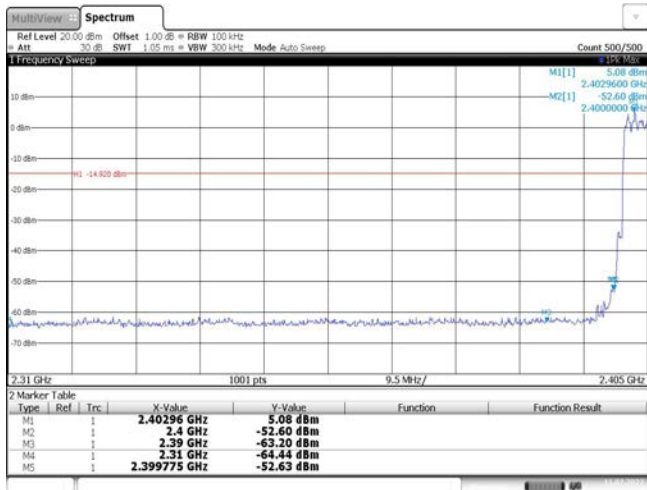
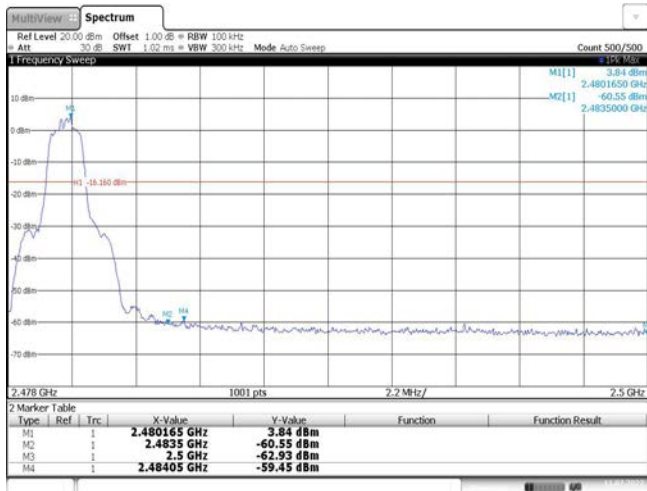
Appendix H: Band edge and Spurious Emissions (conducted)

Test Item:	Band edge	Modulation type:	GFSK																																										
<p>CH00 No hopping mode</p>	<p>2 Marker Table</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>2.401821 GHz</td> <td>6.97 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-47.92 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-61.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-64.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399965 GHz</td> <td>-50.25 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.JUL.2022 15:53:08</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.401821 GHz	6.97 dBm			M2	1		2.4 GHz	-47.92 dBm			M3	1		2.39 GHz	-61.51 dBm			M4	1		2.31 GHz	-64.51 dBm			M5	1		2.399965 GHz	-50.25 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.401821 GHz	6.97 dBm																																									
M2	1		2.4 GHz	-47.92 dBm																																									
M3	1		2.39 GHz	-61.51 dBm																																									
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<p>CH00 Hopping mode</p>	<p>2 Marker Table</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>2.404003 GHz</td> <td>6.60 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-57.10 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-63.97 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-61.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399775 GHz</td> <td>-58.01 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.JUL.2022 16:03:53</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.404003 GHz	6.60 dBm			M2	1		2.4 GHz	-57.10 dBm			M3	1		2.39 GHz	-63.97 dBm			M4	1		2.31 GHz	-61.51 dBm			M5	1		2.399775 GHz	-58.01 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
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<p>CH78 No hopping mode</p>	<p>2 Marker Table</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>2.479835 GHz</td> <td>5.46 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-59.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-62.41 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483742 GHz</td> <td>-57.63 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.JUL.2022 15:47:41</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.479835 GHz	5.46 dBm			M2	1		2.4835 GHz	-59.62 dBm			M3	1		2.5 GHz	-62.41 dBm			M4	1		2.483742 GHz	-57.63 dBm									
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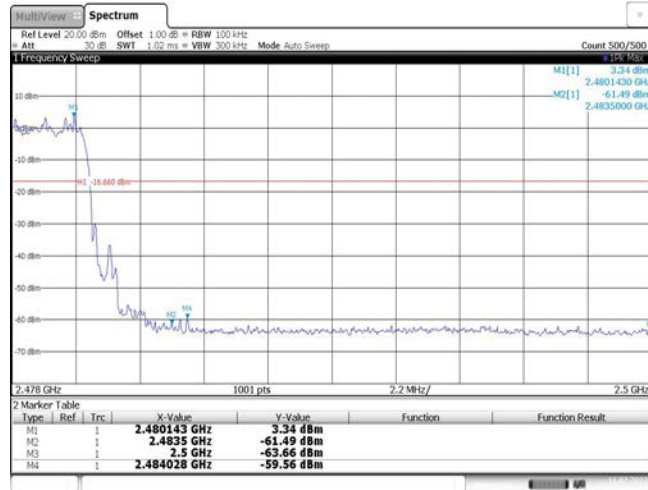
CH78
Hopping mode



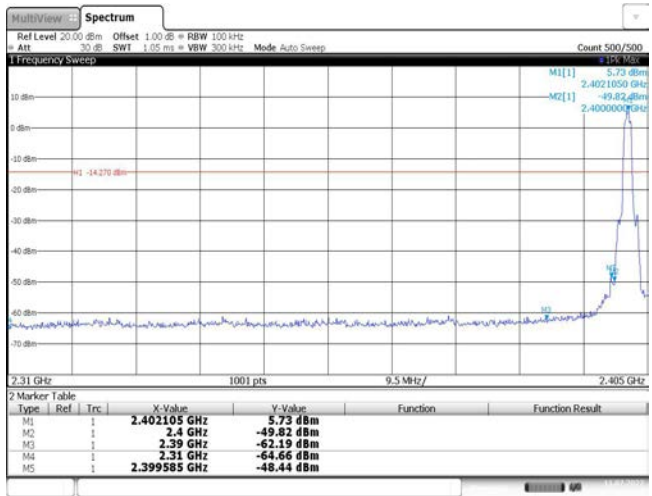
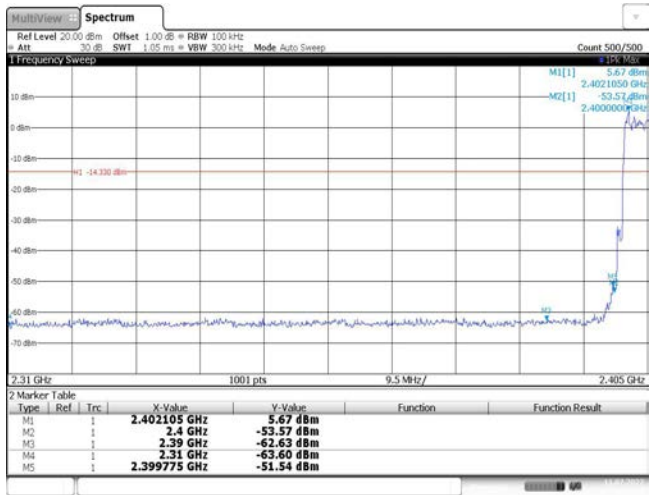
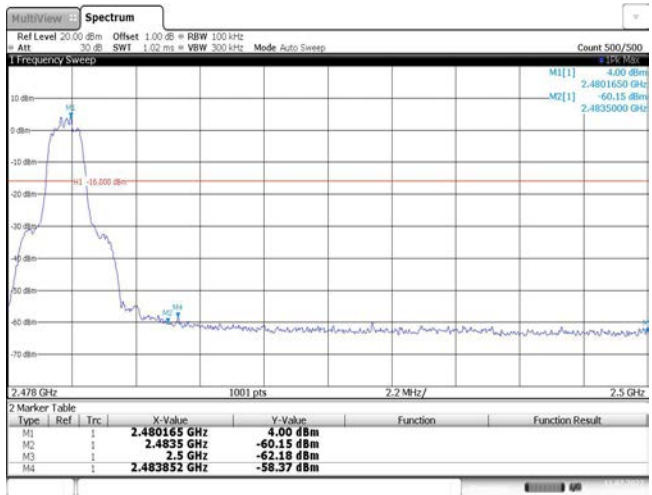
Date: 11 JUL 2022 16:04:07

Test Item:	Band edge	Modulation type:	$\pi/4$ DQPSK																																										
<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>2.402105 GHz</td> <td>5.56 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-48.42 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.18 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-64.44 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.39949 GHz</td> <td>-48.27 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11.JUL.2022 16:47:15</p>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.402105 GHz	5.56 dBm			M2	1		2.4 GHz	-48.42 dBm			M3	1		2.39 GHz	-62.18 dBm			M4	1		2.31 GHz	-64.44 dBm			M5	1		2.39949 GHz	-48.27 dBm		
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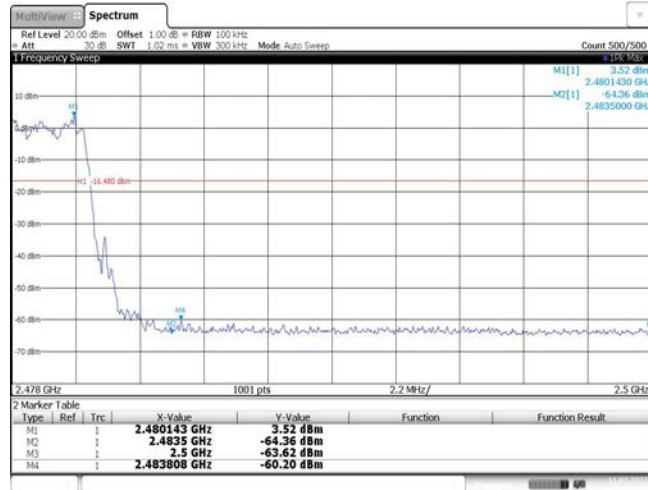
CH78
Hopping mode



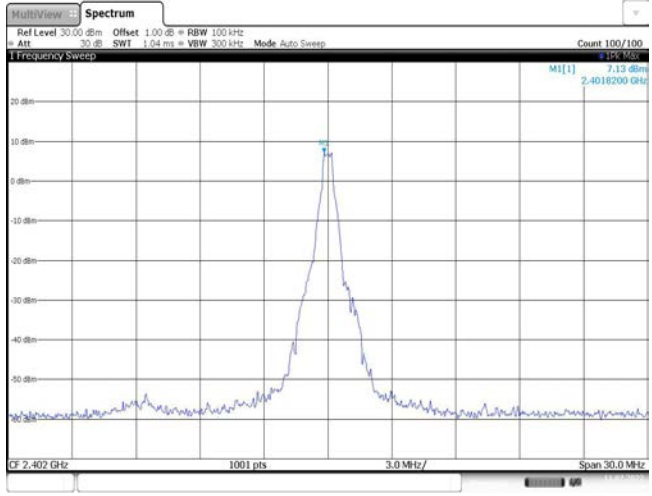
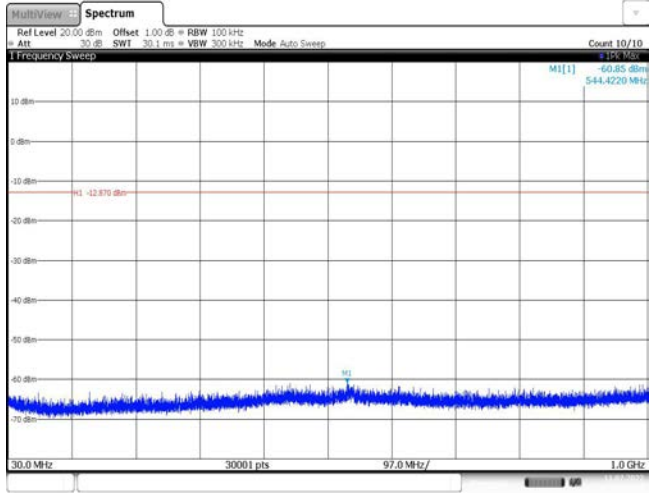
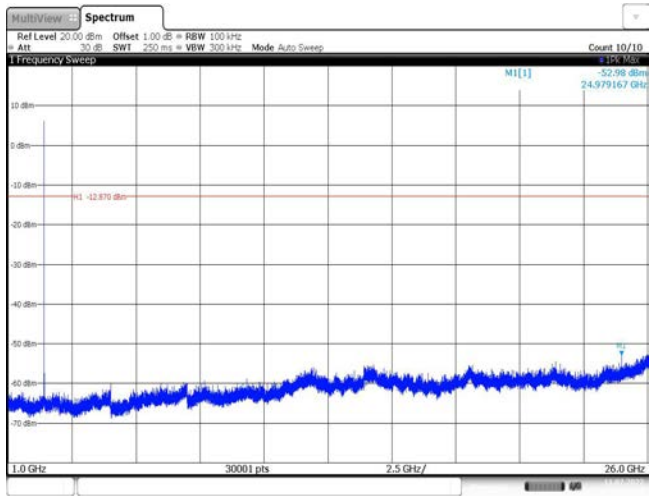
Date:11.JUL.2022 16:28:40

Test Item:	Band edge	Modulation type:	8DPSK																																										
<p>CH00 No hopping mode</p>	 <p>2 Marker Table</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>2.402105 GHz</td> <td>5.73 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-49.82 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.19 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-64.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399585 GHz</td> <td>-48.44 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 11 JUL 2022 16:24:39</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.402105 GHz	5.73 dBm			M2	1		2.4 GHz	-49.82 dBm			M3	1		2.39 GHz	-62.19 dBm			M4	1		2.31 GHz	-64.66 dBm			M5	1		2.399585 GHz	-48.44 dBm		
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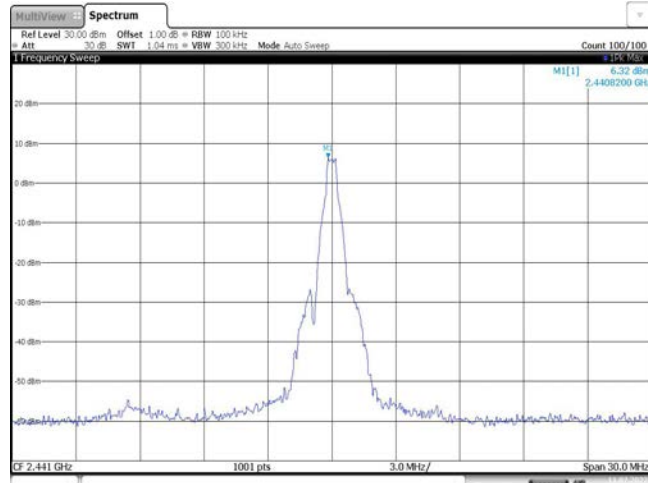
CH78
Hoppig mode



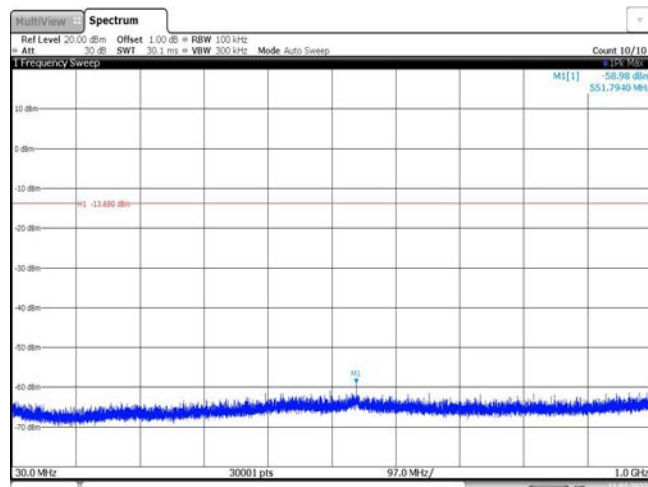
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Test Item:	Spurious Emission	Modulation type:	GFSK
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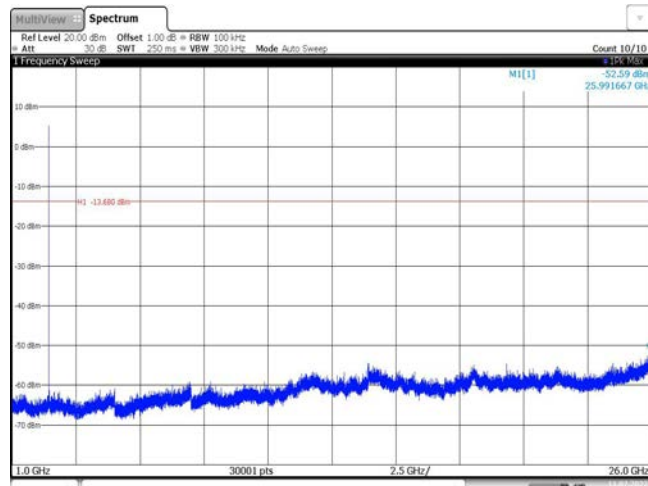
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Reference level

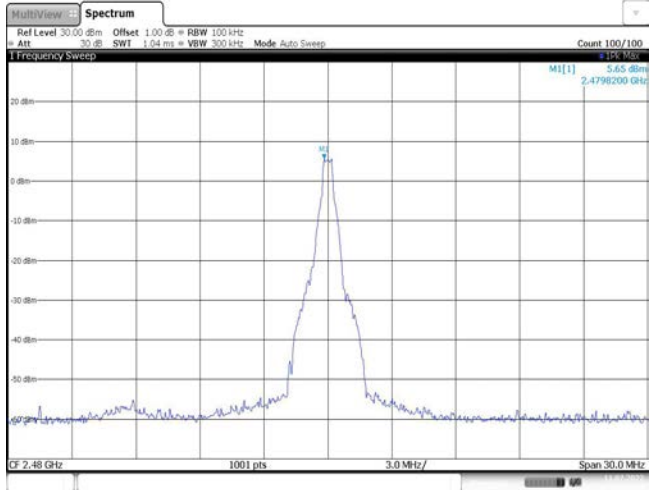
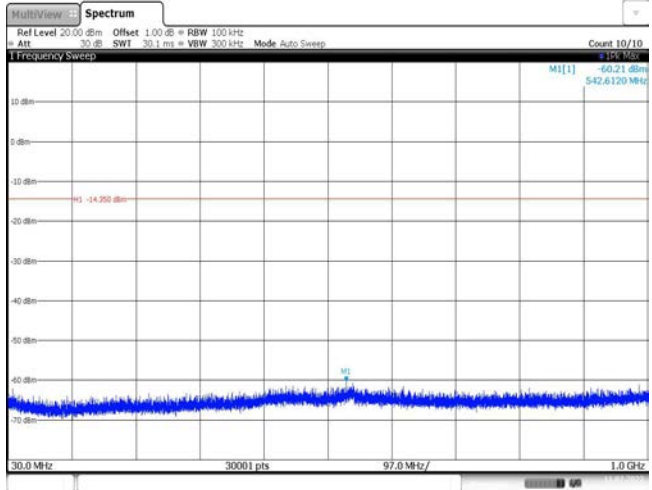
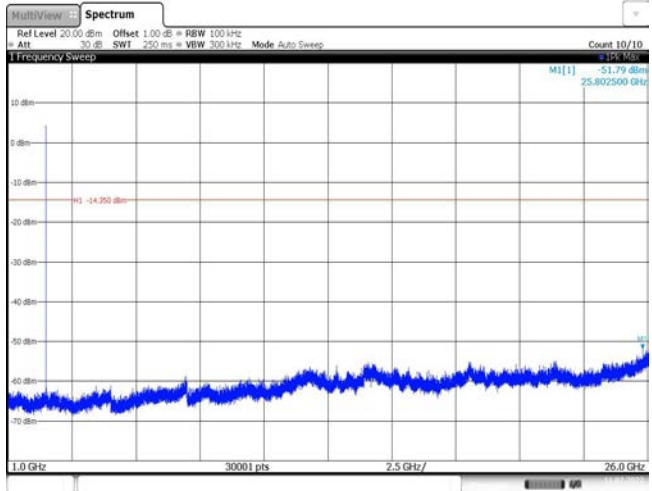


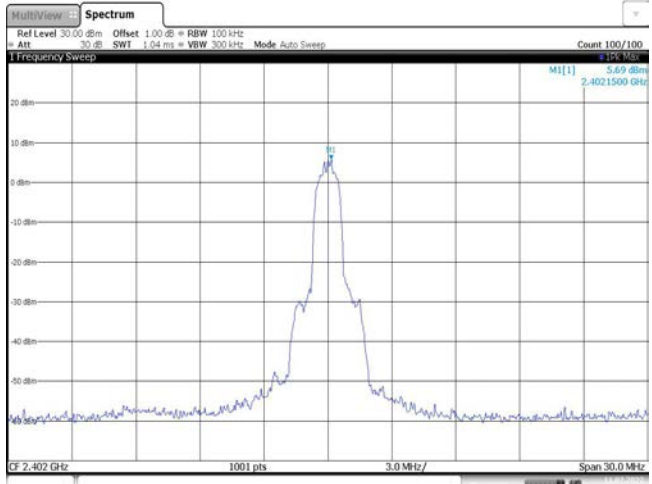
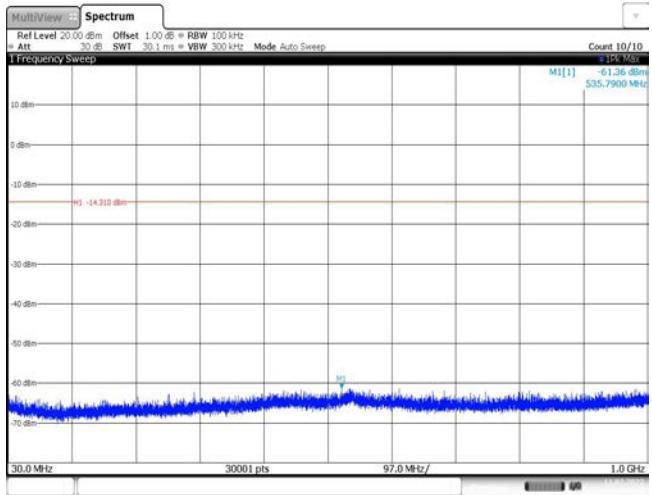
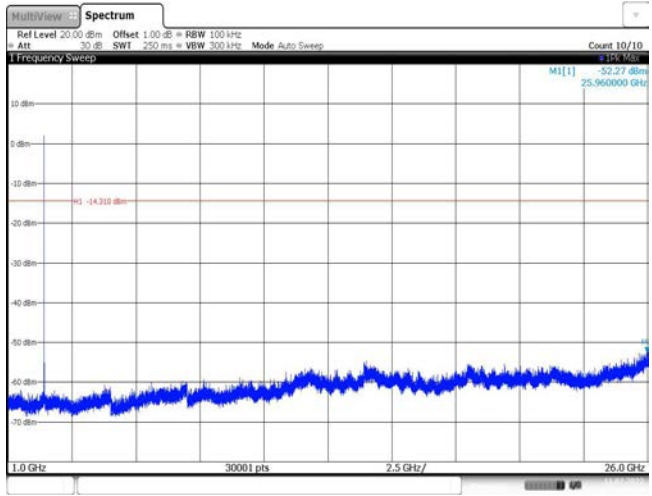
CH39
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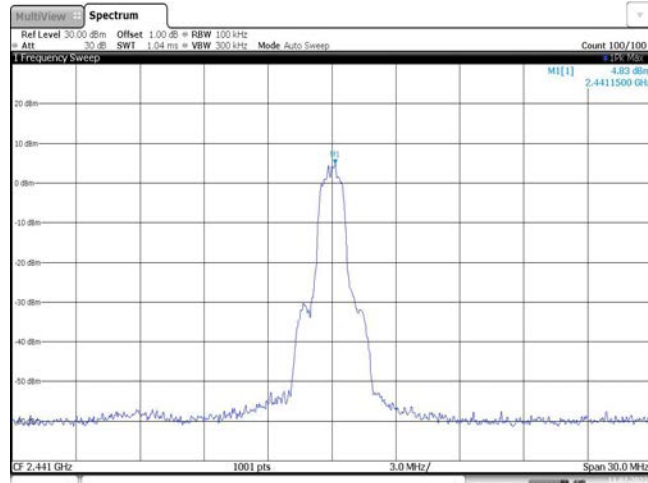
CH39
1GHz~26GHz



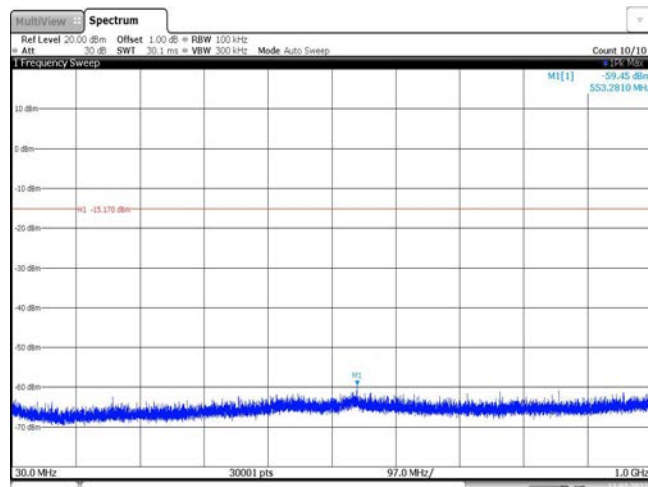
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<p>CH78 30MHz~1000MHz</p>	 <p>Date: 11 JUL 2022 15:48:07</p>
<p>CH78 1GHz~26GHz</p>	 <p>Date: 11 JUL 2022 15:48:24</p>

Test Item:	Spurious Emission	Modulation type:	π/4DQPSK
<p>CH00 Reference level</p>	 <p>Date: 11 JUL 2022 16:47:23</p>		
<p>CH00 30MHz~1000MHz</p>	 <p>Date: 11 JUL 2022 16:47:40</p>		
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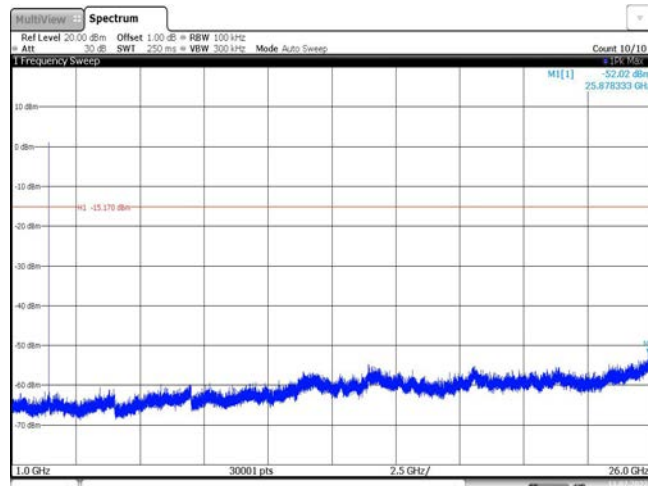
CH39
Reference level

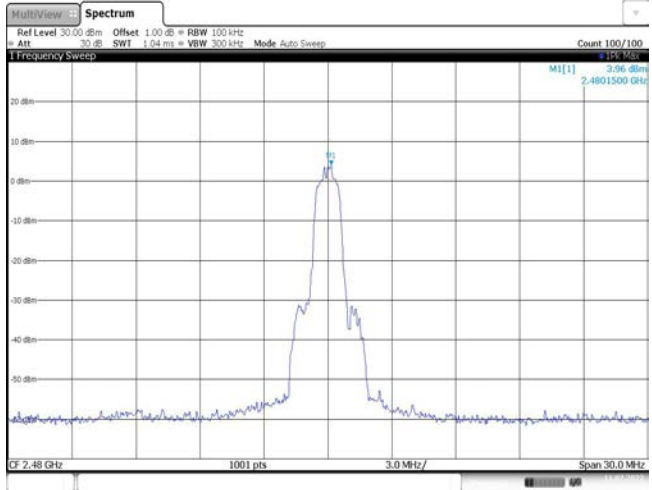
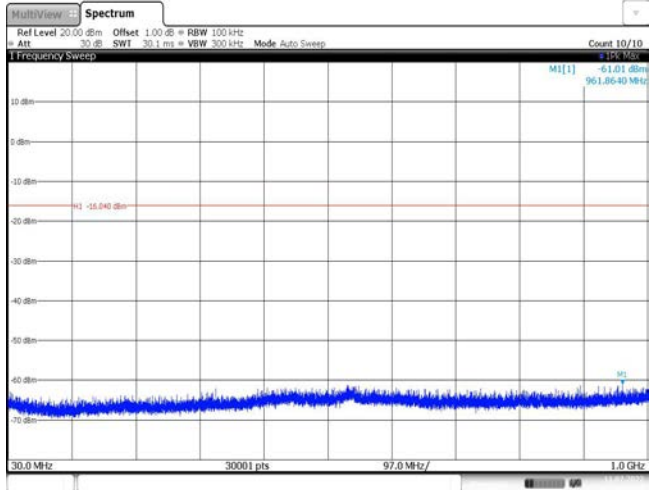
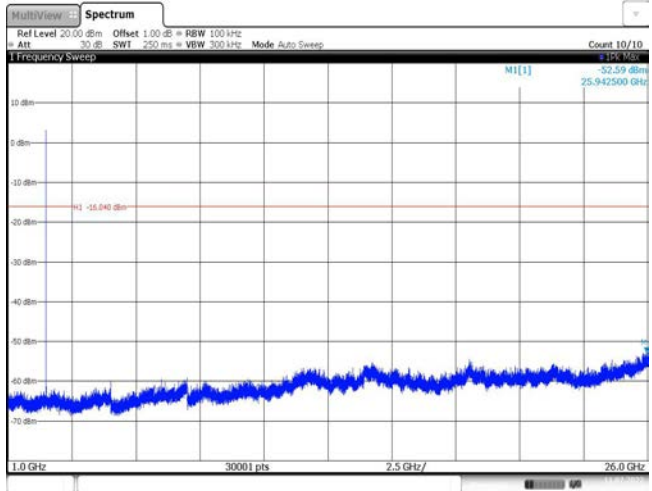


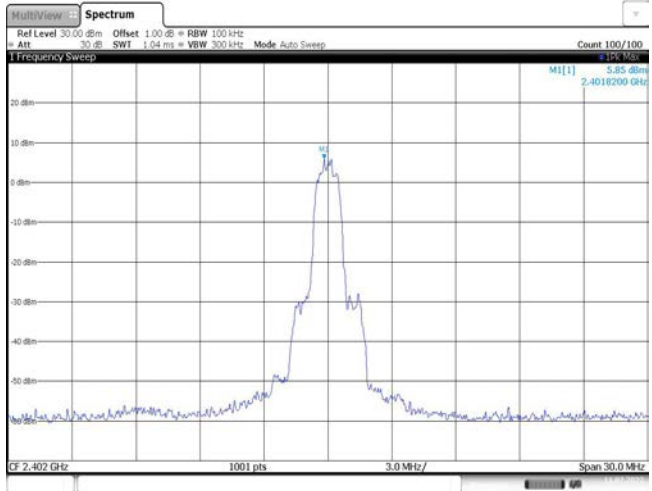
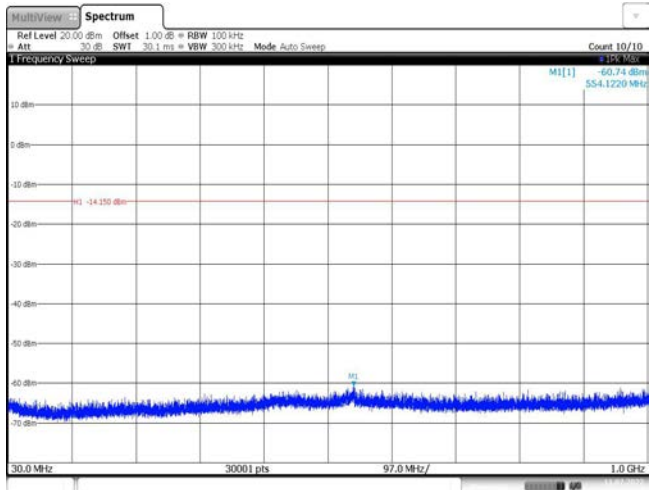
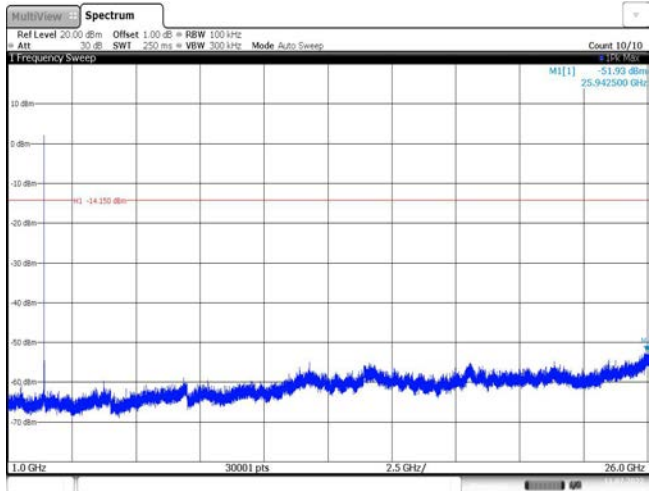
CH39
30MHz~1000MHz

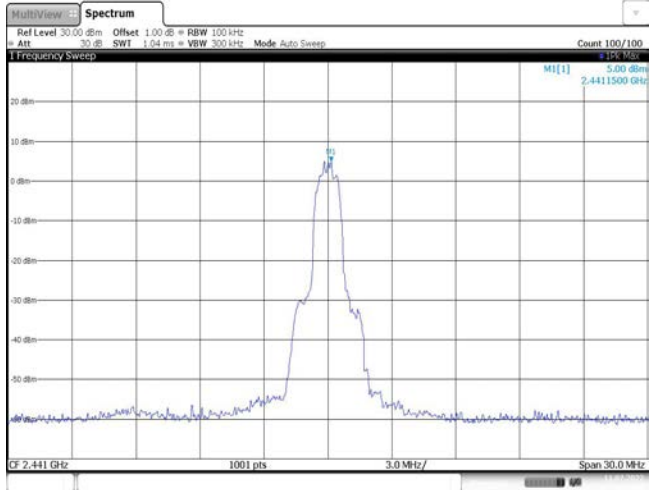
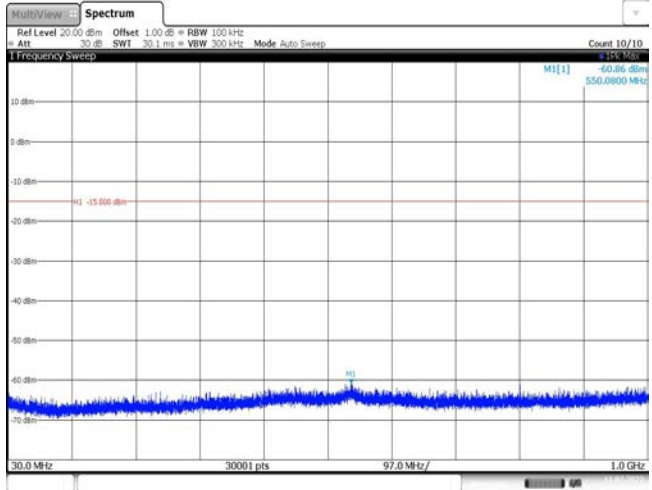
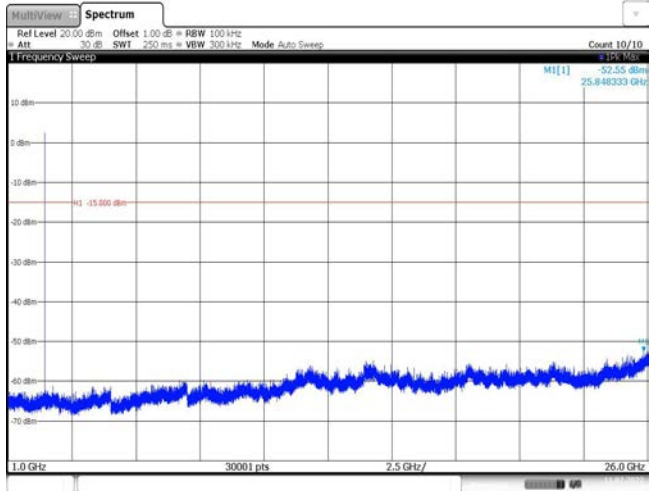


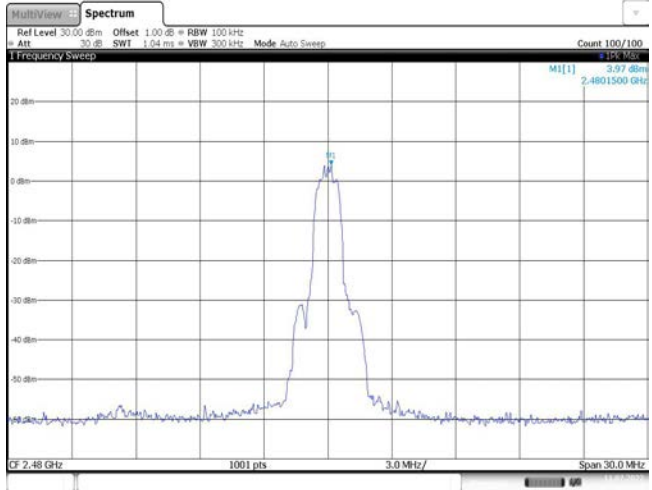
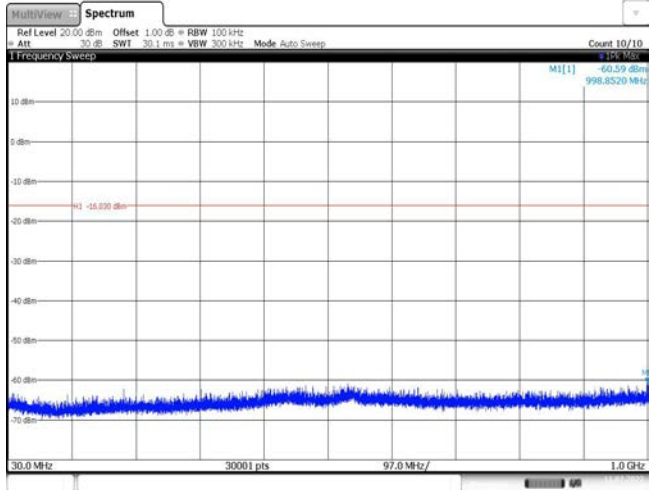
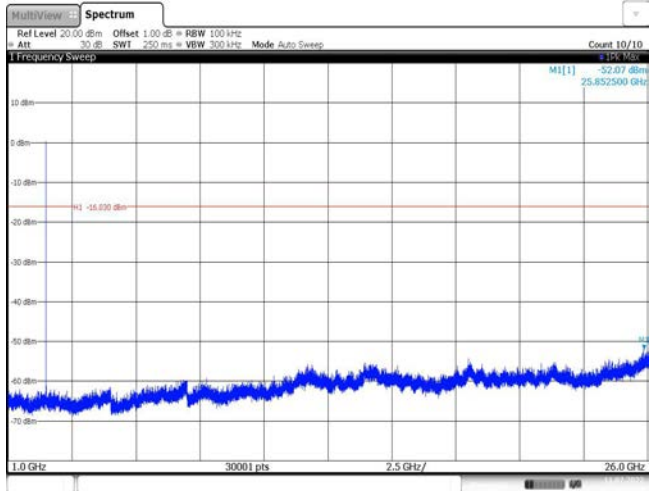
CH39
1GHz~26GHz



<p>CH78 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 3.96 dBm 2.4801500 GHz CF 2.48 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 11 JUL 2022 16:22:24</p>
<p>CH78 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -61.01 dBm 961.0640 MHz MI -16.04 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 11 JUL 2022 16:22:42</p>
<p>CH78 1GHz~26GHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -52.59 dBm 25.942500 GHz MI -16.04 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 11 JUL 2022 16:22:59</p>

Test Item:	Spurious Emission	Modulation type:	8DPSK
<p>CH00 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 5.85 dBm 2.4016200 GHz Date:11.JUL.2022 16:24:47</p>		
<p>CH00 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.74 dBm 554.1220 MHz MI -14.150 dBm Date:11.JUL.2022 16:25:03</p>		
<p>CH00 1GHz~26GHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -51.93 dBm 25.942500 GHz MI -14.150 dBm Date:11.JUL.2022 16:25:22</p>		

<p>CH39 Reference level</p>	 <p>Date: 11 JUL 2022 16:29:28</p>
<p>CH39 30MHz~1000MHz</p>	 <p>Date: 11 JUL 2022 16:29:26</p>
<p>CH39 1GHz~26GHz</p>	 <p>Date: 11 JUL 2022 16:29:43</p>

<p>CH78 Reference level</p>	 <p>The spectrum plot shows a single prominent peak at 2.48 GHz. The y-axis represents power in dBm, ranging from -90 to 20. The x-axis represents frequency in MHz, with a span of 30.0 MHz. The peak is labeled with a count of 100/100. The plot title is 'Spectrum' and it includes parameters: Ref Level 30.00 dBm, Offset 1.00 dB, RBW 100 kHz, Att 30 dB, SWI 1.04 ms, VBW 300 kHz, Mode Auto Sweep.</p>
<p>CH78 30MHz~1000MHz</p>	 <p>The spectrum plot shows a noise floor across the 30 MHz to 1000 MHz range. The y-axis ranges from -70 to 10 dBm. The x-axis ranges from 30.0 MHz to 1.0 GHz. A horizontal red line is drawn at -16.00 dBm. The plot title is 'Spectrum' and it includes parameters: Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, Att 30 dB, SWI 30.1 ms, VBW 300 kHz, Mode Auto Sweep.</p>
<p>CH78 1GHz~26GHz</p>	 <p>The spectrum plot shows a noise floor across the 1 GHz to 26 GHz range. The y-axis ranges from -70 to 10 dBm. The x-axis ranges from 1.0 GHz to 26.0 GHz. A horizontal red line is drawn at -16.00 dBm. The plot title is 'Spectrum' and it includes parameters: Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, Att 30 dB, SWI 250 ms, VBW 300 kHz, Mode Auto Sweep.</p>

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