

APPENDIX REPORT

Project No.	SHT2201035701EW	Radio Specification	Bluetooth EDR
Model No.	BL-MT1		
Start test date	2022-1-17	Finish date	2022-1-17
Temperature	22.8°C	Humidity	41%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zhuo

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

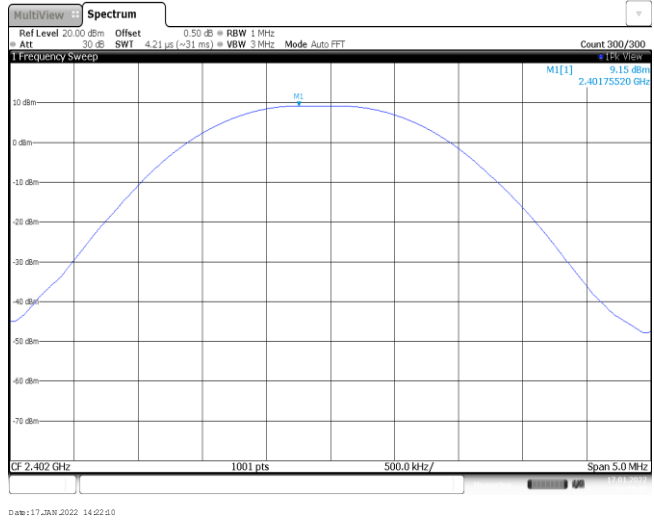
Appendix A: Peak Output Power

Modulation type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
GFSK	00	9.15	9.13	≤ 30.00	Pass
	39	7.79	7.78		
	78	8.45	8.42		
π/4DQPSK	00	5.51	5.15	≤ 21.00	Pass
	39	4.35	3.98		
	78	5.20	4.80		
8DPSK	00	6.06	5.49	≤ 21.00	Pass
	39	4.90	4.31		
	78	5.67	5.08		

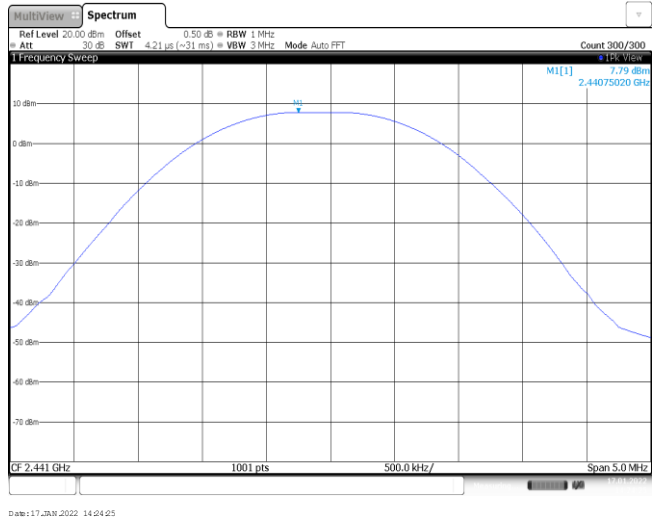
Modulation Type:

GFSK

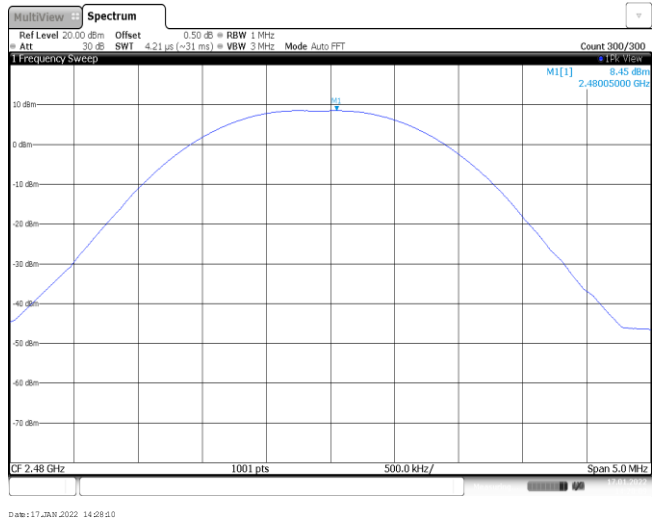
CH00



CH39

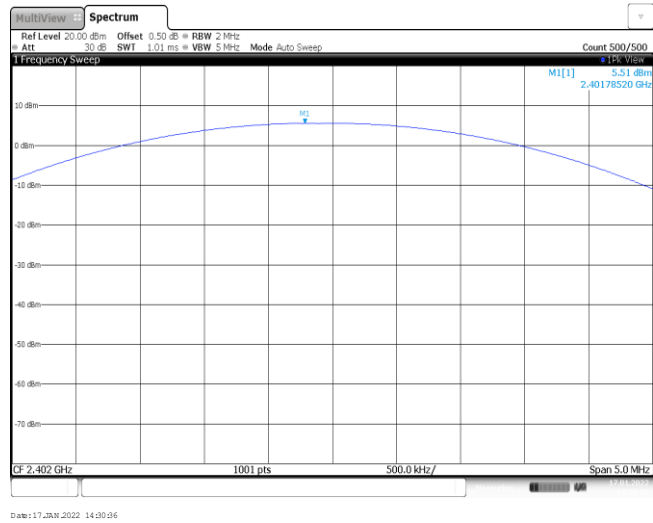


CH78

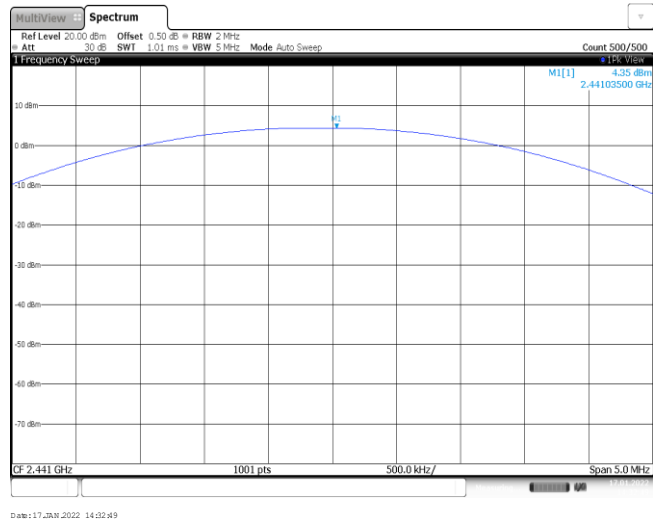


Modulation Type: $\pi/4$ QPSK

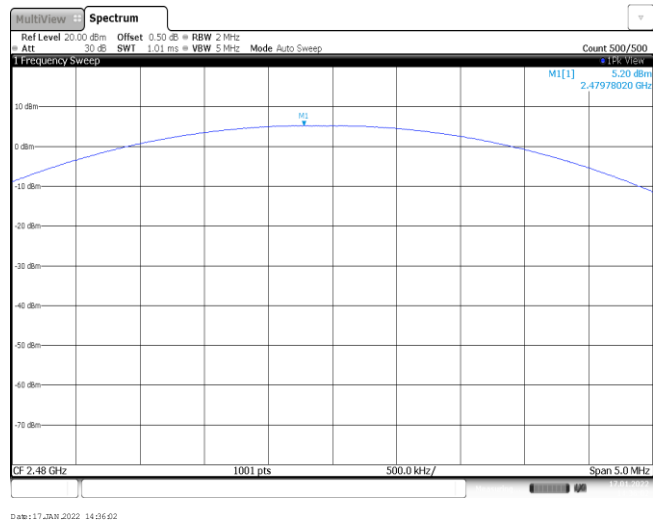
CH00



CH39

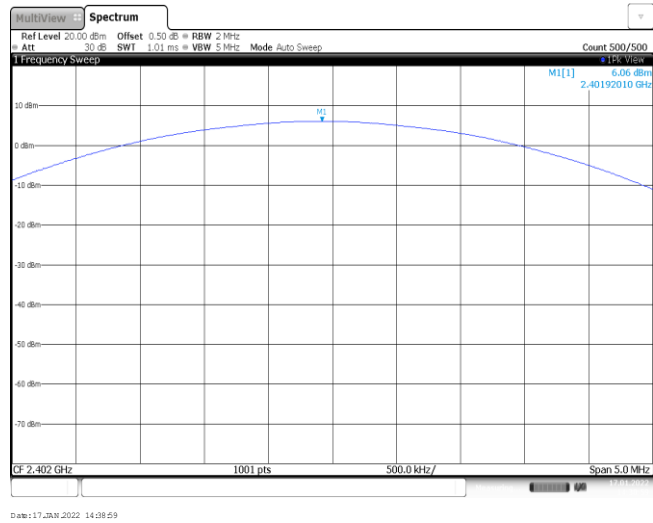


CH78

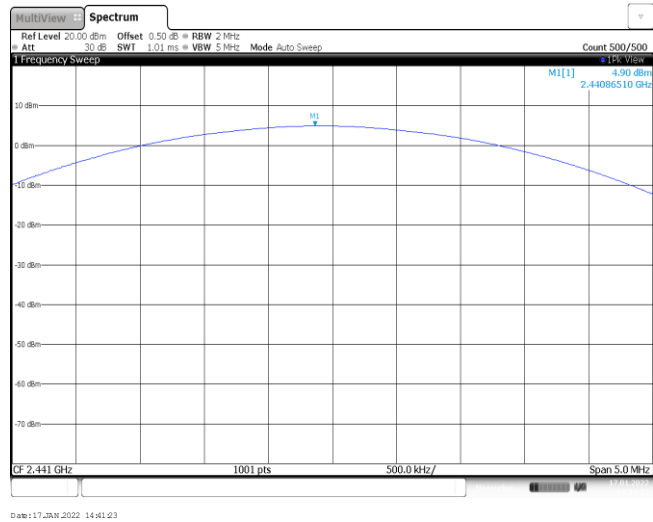


Modulation Type: 8DPSK

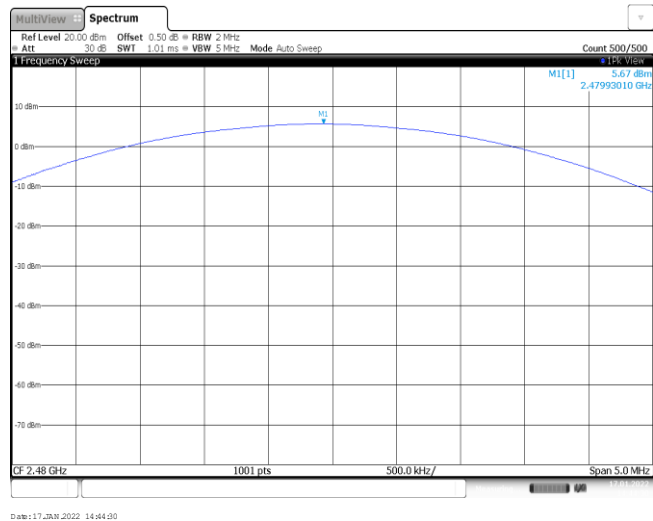
CH00



CH39



CH78

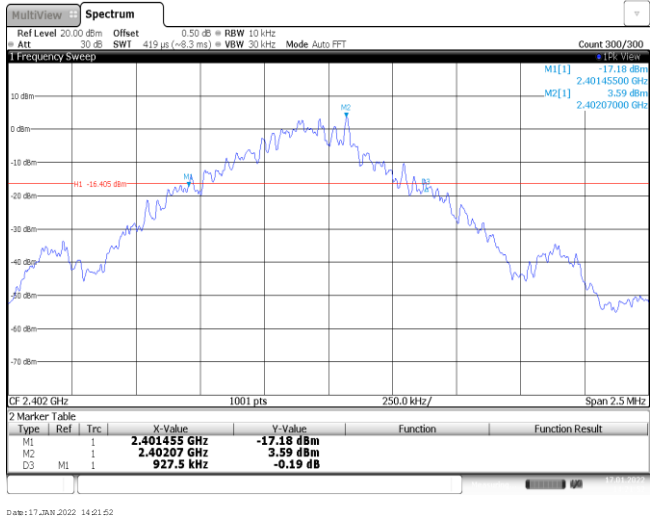


Appendix B : 20 dB Bandwidth

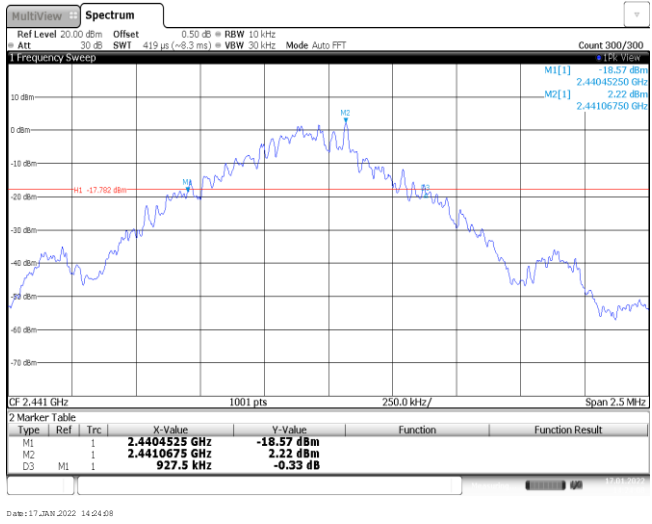
Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	927.50	-	Pass
	39	927.50		
	78	925.00		
$\pi/4$ DQPSK	00	1355.00	-	Pass
	39	1362.50		
	78	1357.50		
8DPSK	00	1342.50	-	Pass
	39	1342.50		
	78	1340.00		

Modulation Type: GFSK

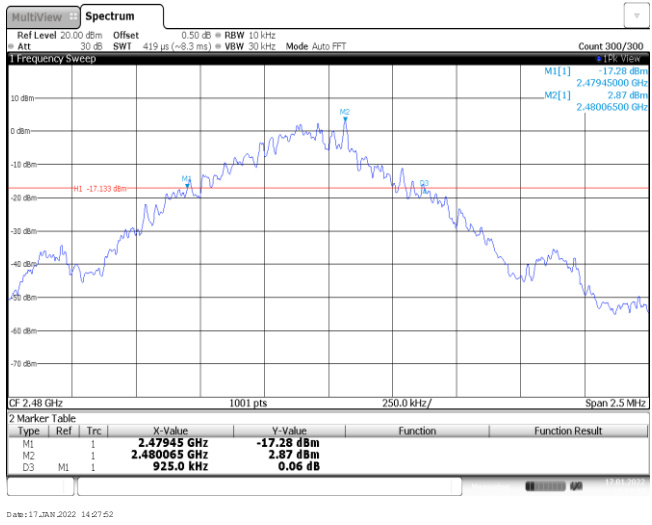
CH00



CH39

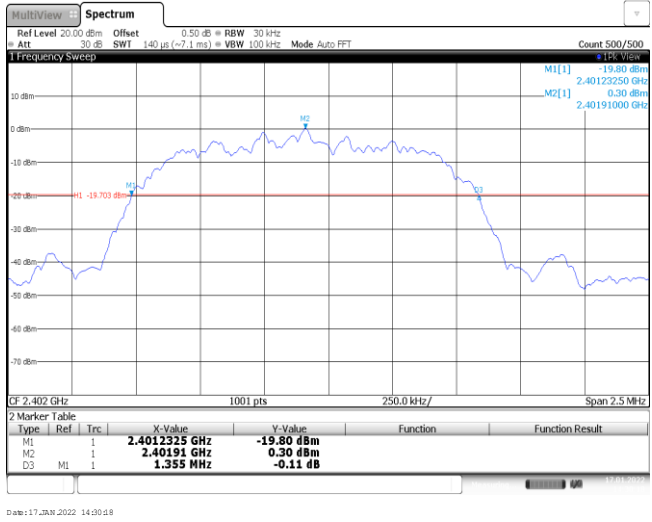


CH78

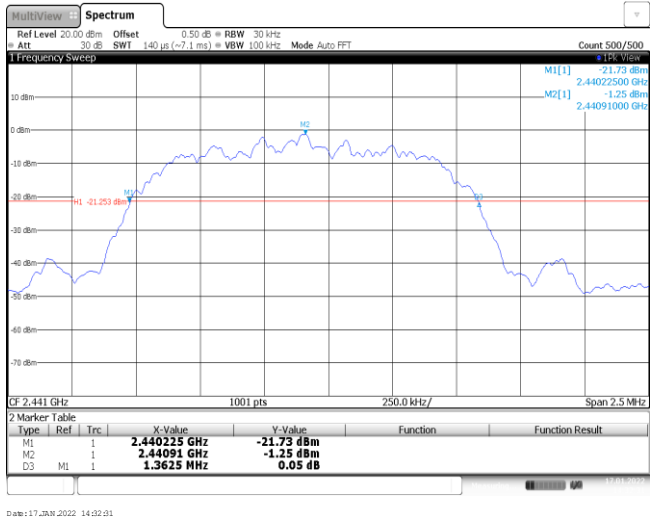


Modulation Type: **$\pi/4$ DQPSK**

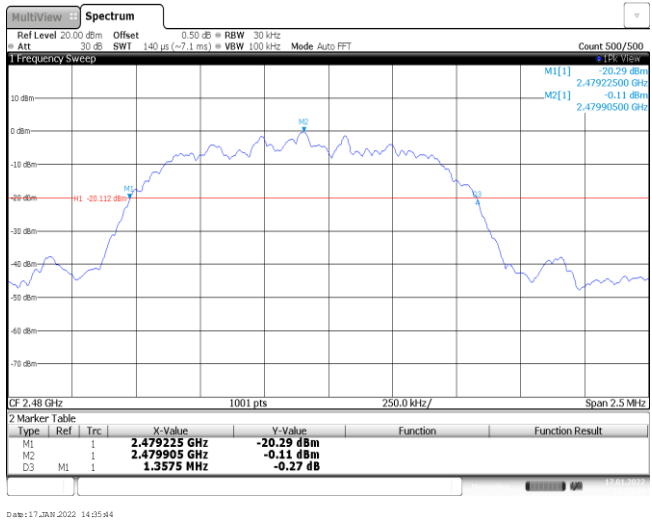
CH00



CH39

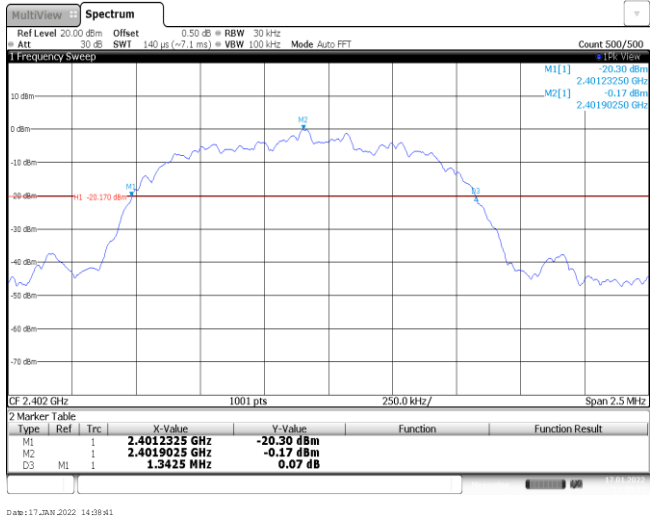


CH78



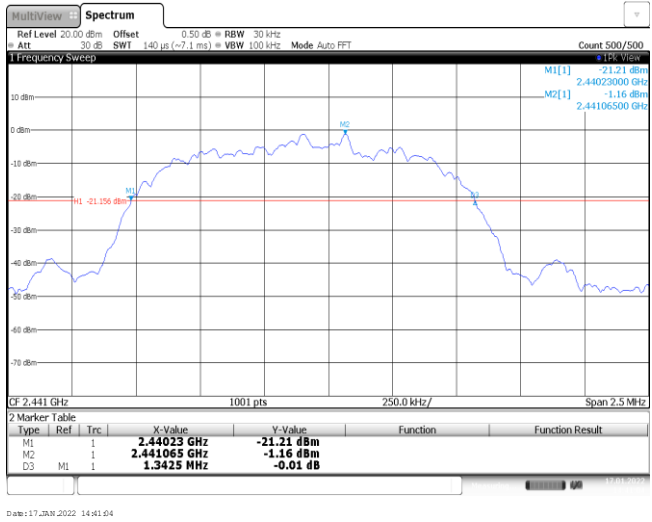
Modulation Type: 8DPSK

CH00



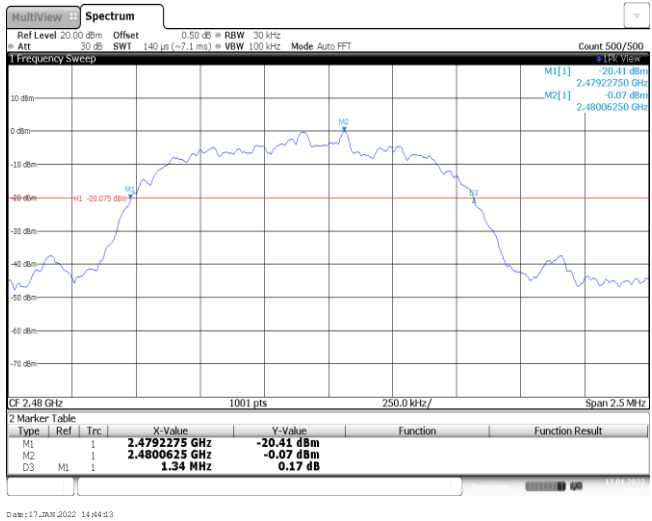
Date: 17_JAN 2022 14:38:41

CH39



Date: 17_JAN 2022 14:41:04

CH78



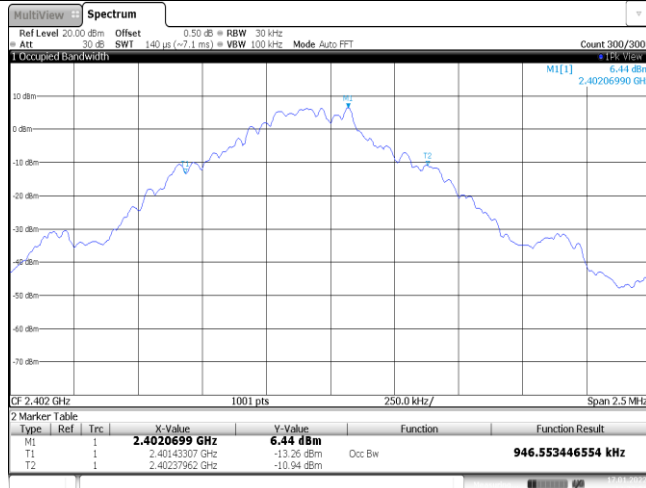
Date: 17_JAN 2022 14:44:03

Appendix C: 99% Occupied Bandwidth

Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.95	-	Pass
	39	0.95		
	78	0.95		
$\pi/4$ DQPSK	00	1.21	-	Pass
	39	1.21		
	78	1.21		
8DPSK	00	1.21	-	Pass
	39	1.21		
	78	1.21		

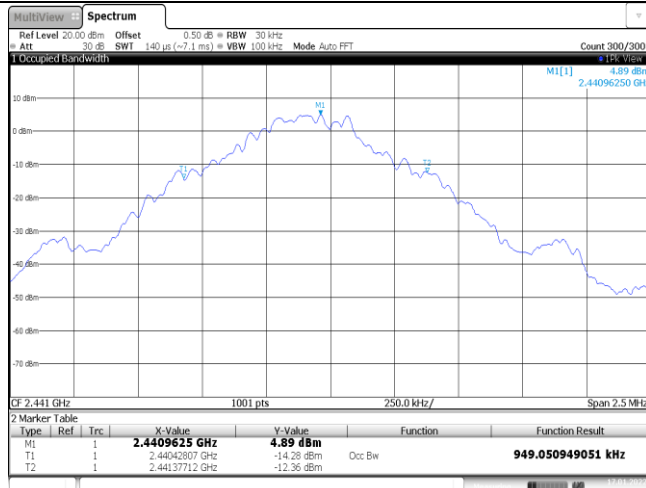
Modulation Type: GFSK

CH00



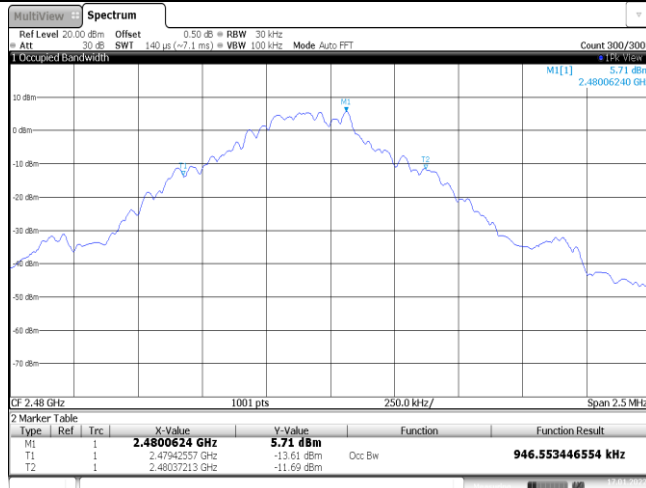
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CH39



Date: 17_JAN 2022 14:24:16

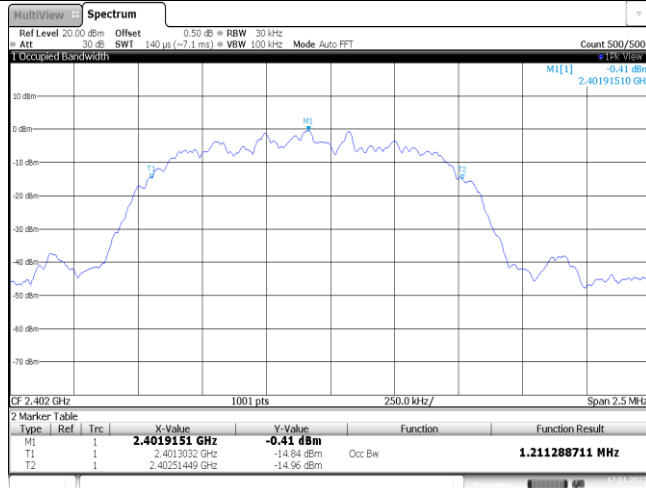
CH78



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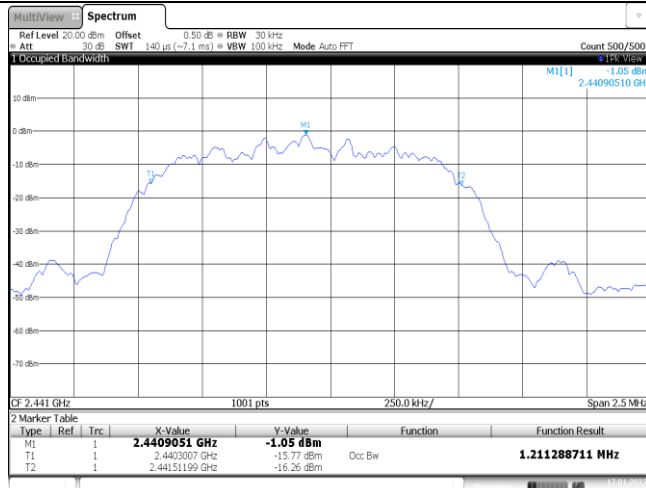
Modulation Type: **$\pi/4$ DQPSK**

CH00



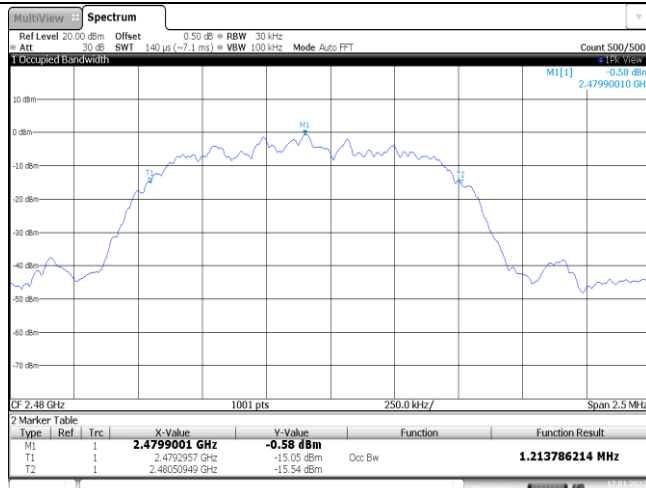
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CH39



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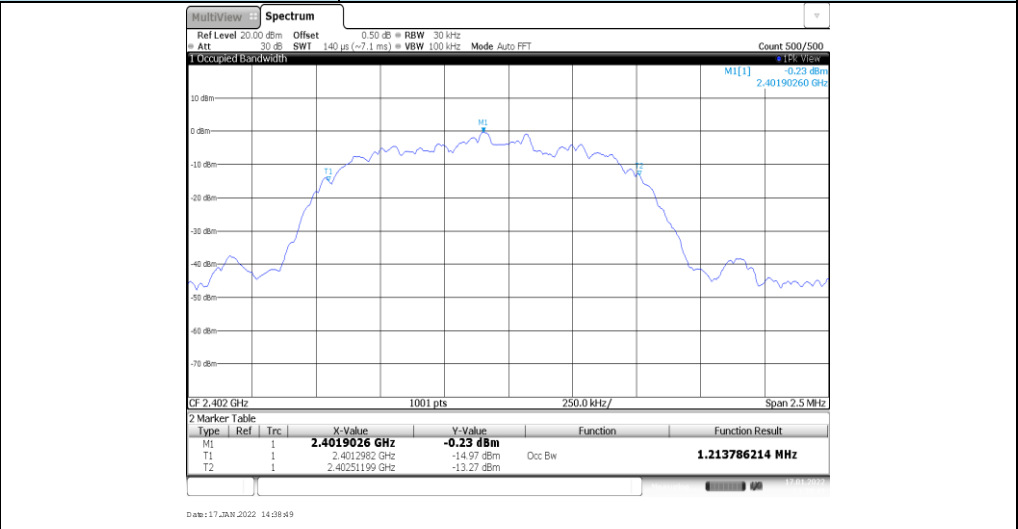
CH78



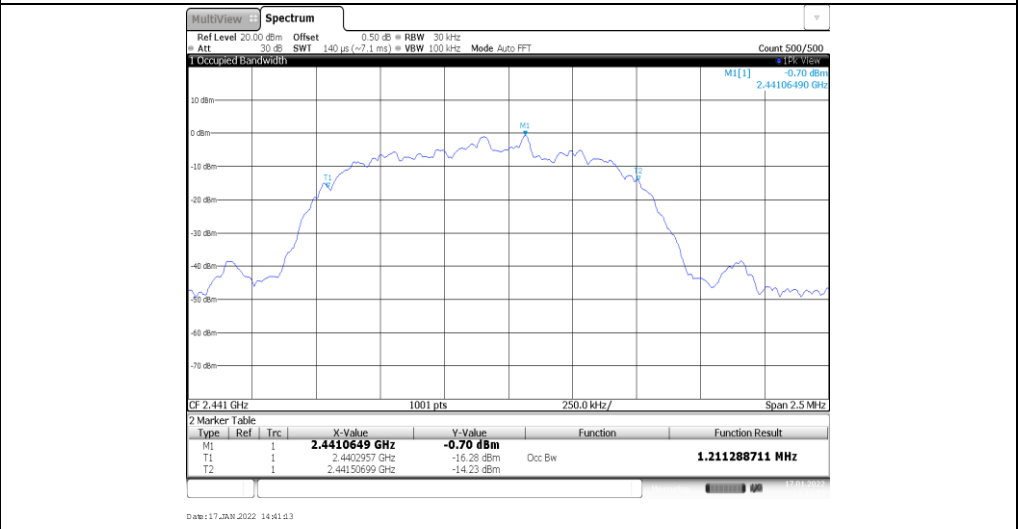
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Modulation Type: 8DPSK

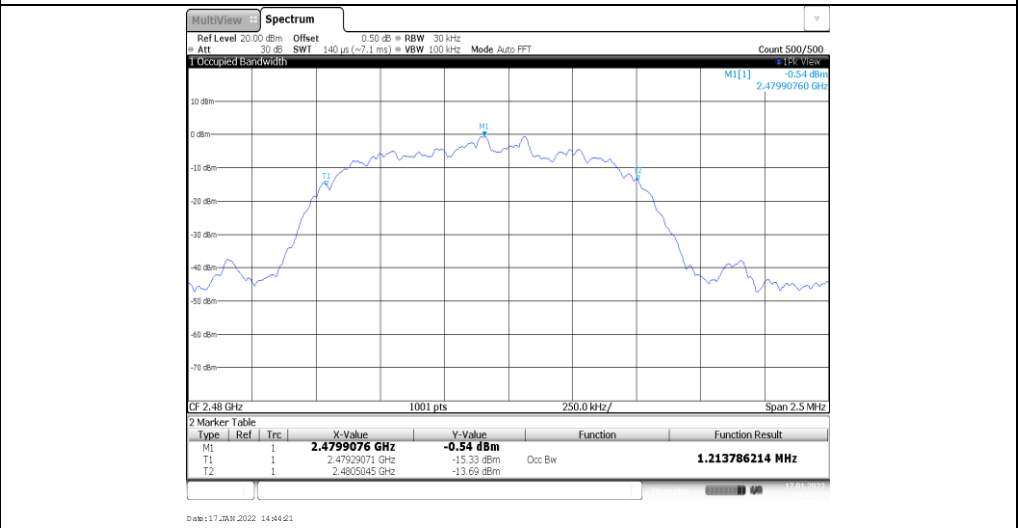
CH00



CH39



CH78



Appendix D: Carrier Frequencies Separation

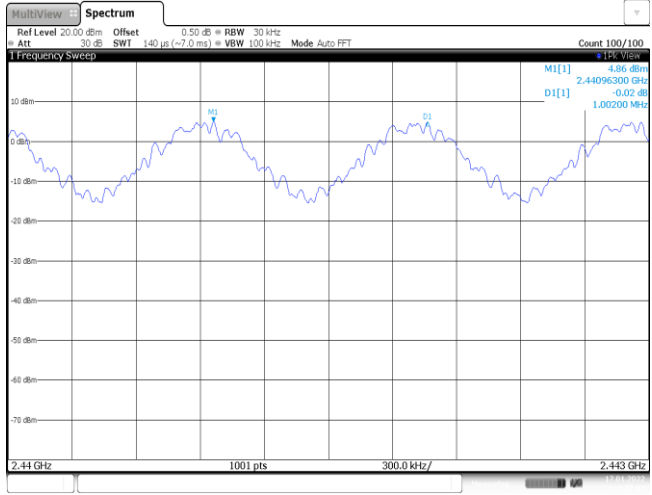
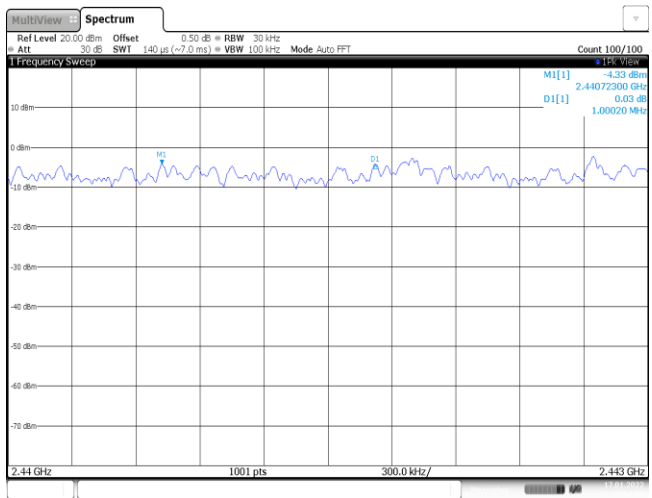
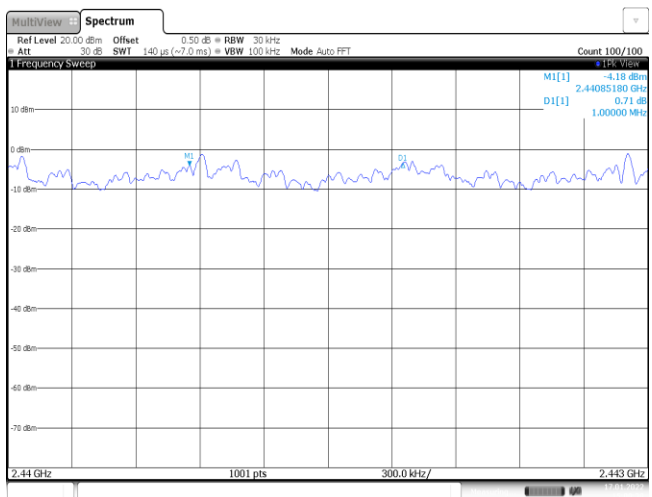
Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥927.50	Pass
π/4DQPSK	39	1.00	≥908.33	Pass
8DPSK	39	1.00	≥895.00	Pass

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.

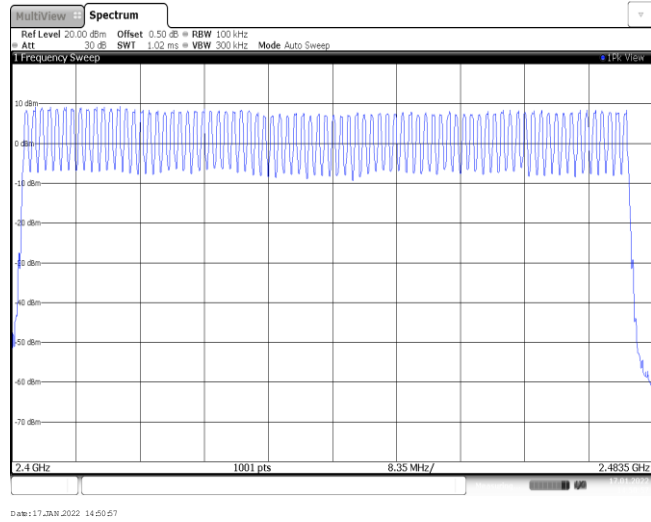
8DPSK limit = 2/3 * The maximum 20 dB Bandwidth for 8DPSK modulation on the appendix B

<p style="text-align: center;">GFSK</p>	 <p style="text-align: right;">M1[1] -4.30 dBm 2.44096300 GHz D1[1] -0.02 dB 1.00200 MHz</p> <p style="text-align: center;">Date: 17_JAN_2022 14:47:45</p>
<p style="text-align: center;">$\pi/4$DQPSK</p>	 <p style="text-align: right;">M1[1] -4.30 dBm 2.44072300 GHz D1[1] 0.03 dB 1.00020 MHz</p> <p style="text-align: center;">Date: 17_JAN_2022 14:54:01</p>
<p style="text-align: center;">8DPSK</p>	 <p style="text-align: right;">M1[1] -4.18 dBm 2.44085180 GHz D1[1] 0.71 dB 1.00000 MHz</p> <p style="text-align: center;">Date: 17_JAN_2022 15:00:27</p>

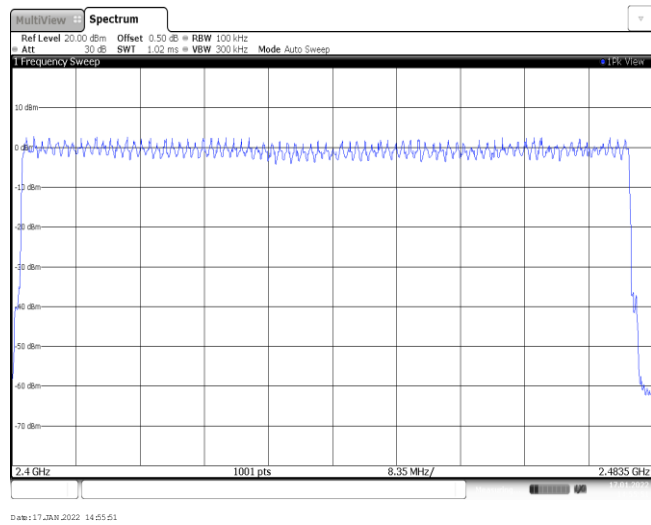
Appendix E: Hopping Channel Number

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

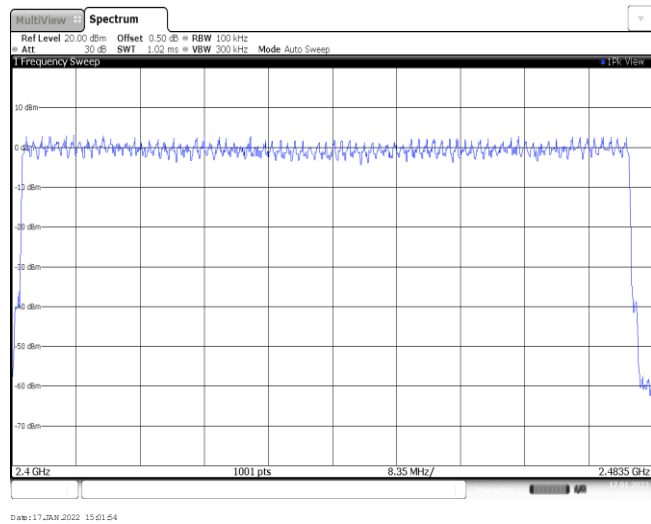
GFSK



$\pi/4$ DQPSK



8DPSK

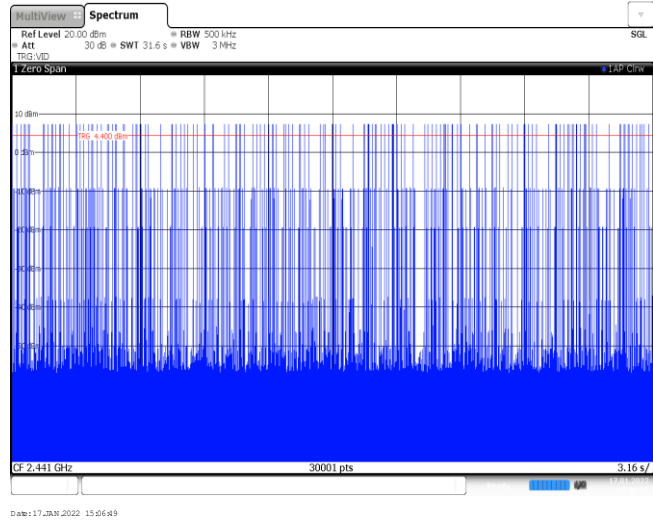


Appendix F: Dwell Time

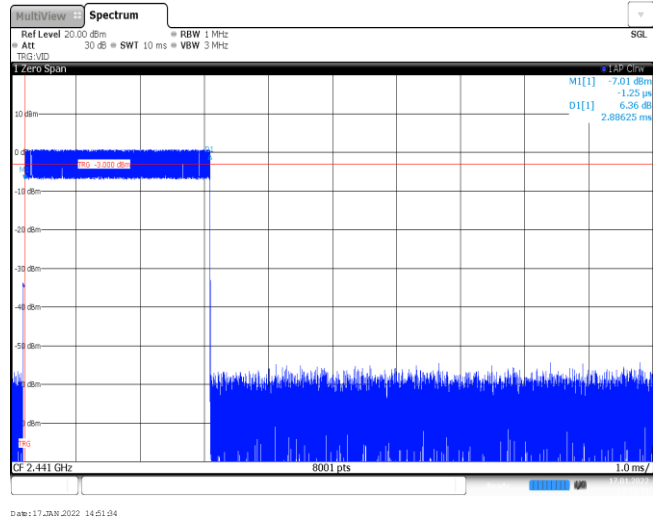
Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.38	321	0.12	≤ 0.40	Pass
	DH3	1.64	158	0.26		
	DH5	2.89	107	0.31		
π/4DQPSK	2DH1	0.39	320	0.12	≤ 0.40	Pass
	2DH3	1.64	165	0.27		
	2DH5	2.89	97	0.28		
8DPSK	3DH1	0.39	321	0.13	≤ 0.40	Pass
	3DH3	1.64	153	0.25		
	3DH5	2.89	99	0.29		

Modulation Type: GFSK	
DH1 Burst width	
DH1 Burst number	
DH3 Burst width	

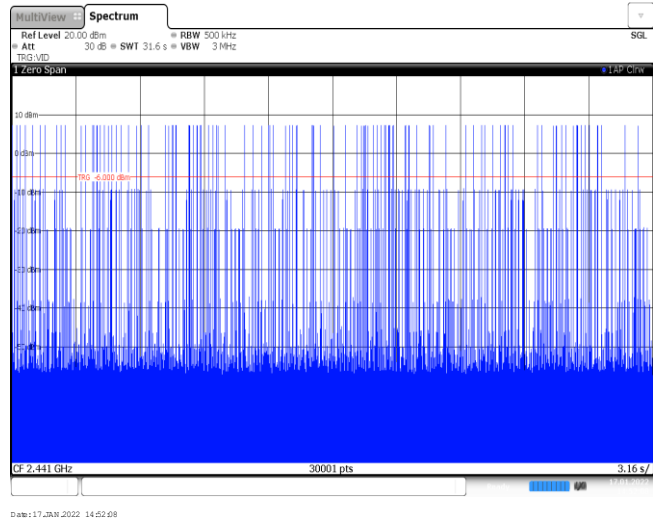
DH3
Burst number



DH5
Burst width

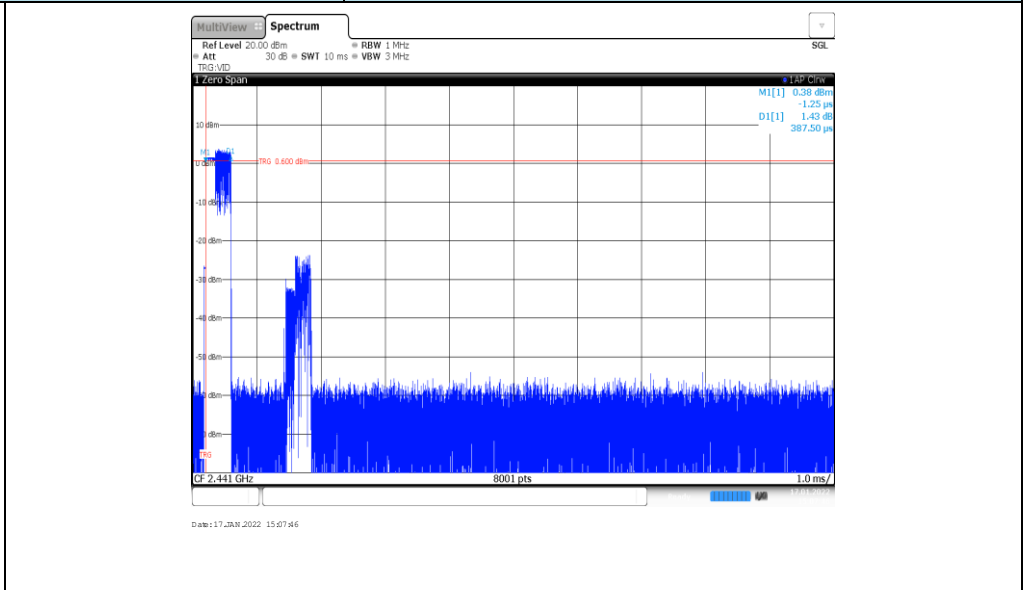


DH5
Burst number

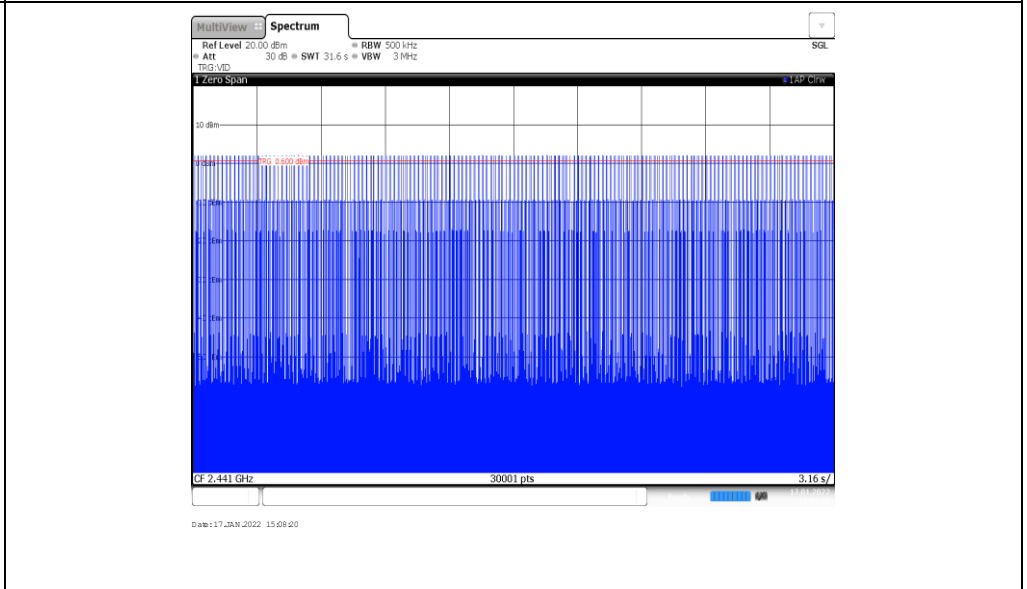


Modulation Type: $\pi/4$ DQPSK

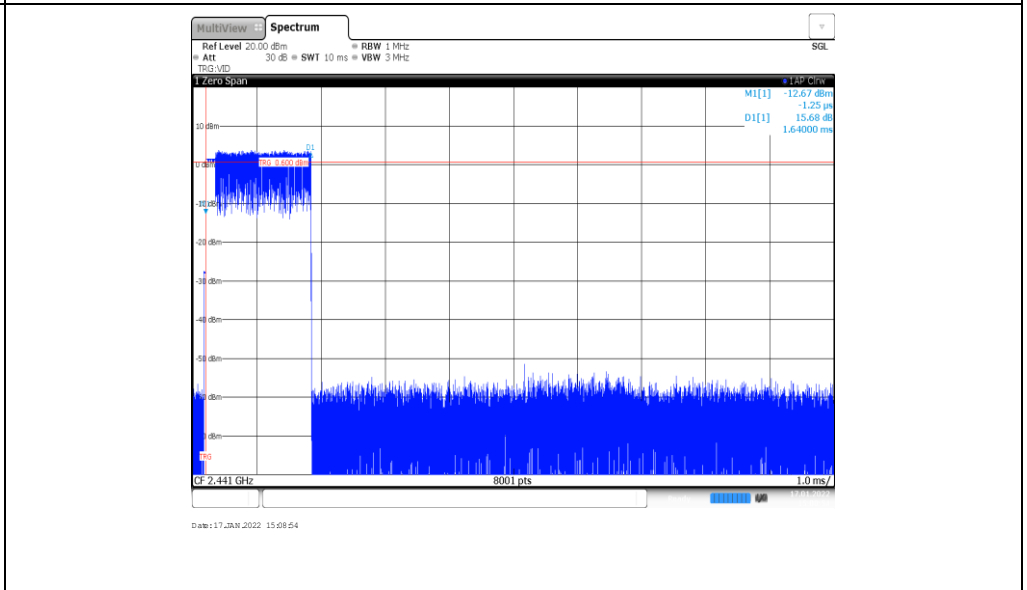
2DH1
Burst width



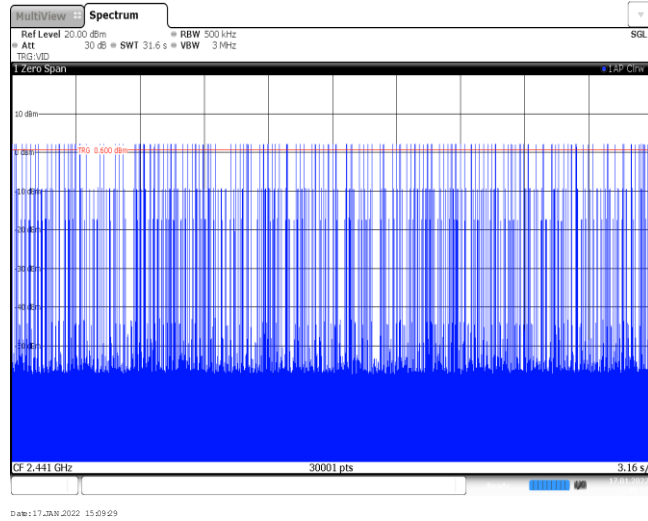
2DH1
Burst number



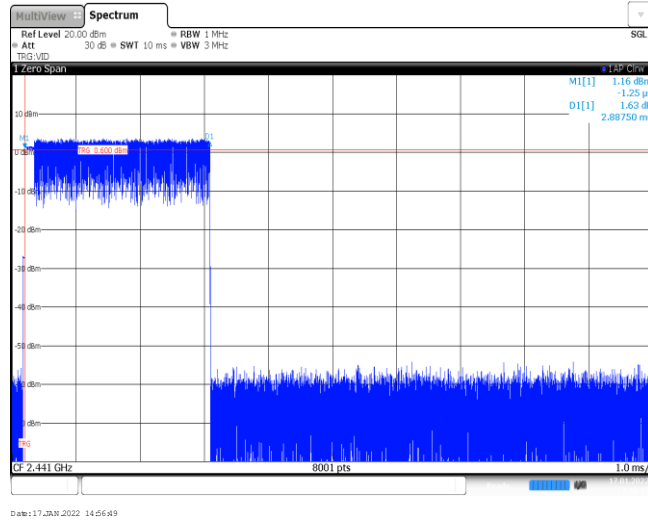
2DH3
Burst width



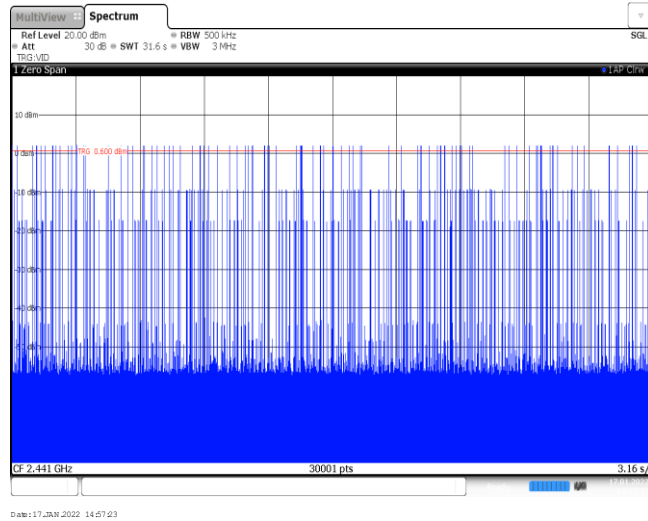
2DH3
Burst number



2DH5
Burst width

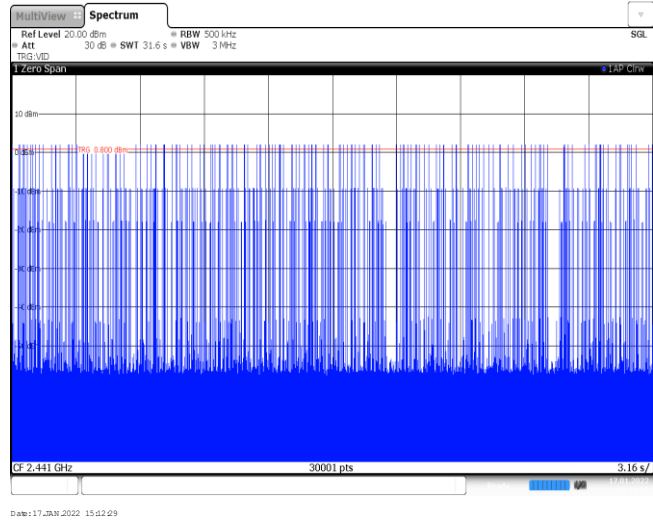


2DH5
Burst number

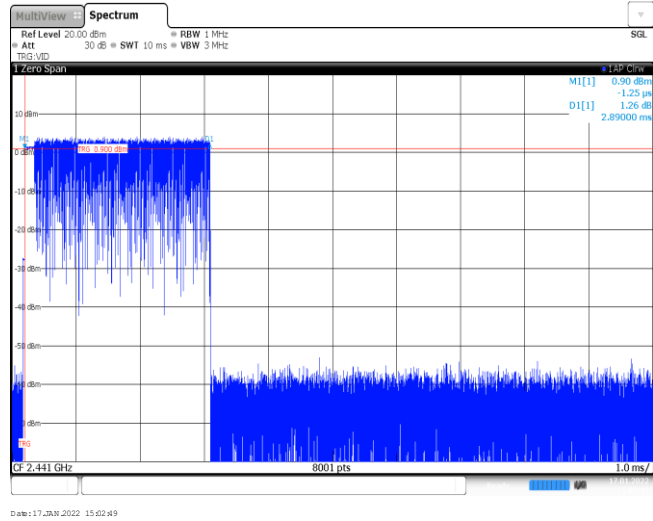


Modulation Type: 8DPSK	
3DH1 Burst width	<p>Ref Level 20.00 dBm Att 30 dB RBW 1 MHz SWT 10 ms VBW 3 MHz</p> <p>M[1] -10.07 dBm D1[1] -1.25 μs 12.31 dB 388.75 μs</p> <p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 17 JAN 2022 15:10:49</p>
3DH1 Burst number	<p>Ref Level 20.00 dBm Att 30 dB RBW 500 kHz SWT 31.6 s VBW 3 MHz</p> <p>CF 2.441 GHz 30001 pts 3.16 s/</p> <p>Date: 17 JAN 2022 15:10:53</p>
3DH3 Burst width	<p>Ref Level 20.00 dBm Att 30 dB RBW 1 MHz SWT 10 ms VBW 3 MHz</p> <p>M[1] -11.52 dBm D1[1] -1.25 μs 14.44 dB 1.63875 ms</p> <p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 17 JAN 2022 15:11:54</p>

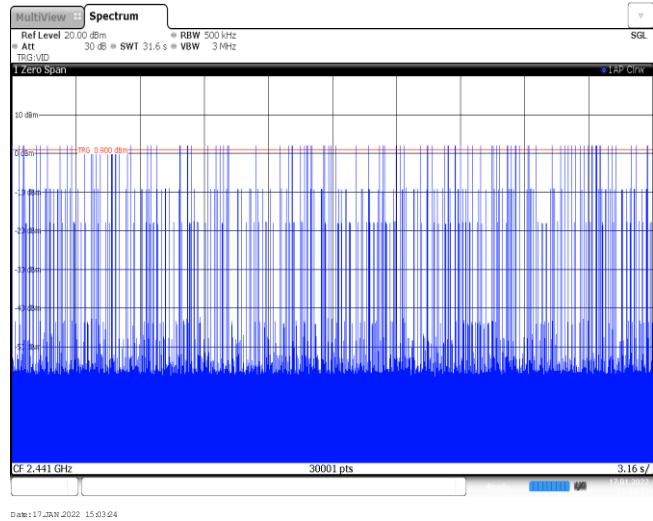
3DH3
Burst number



3DH5
Burst width



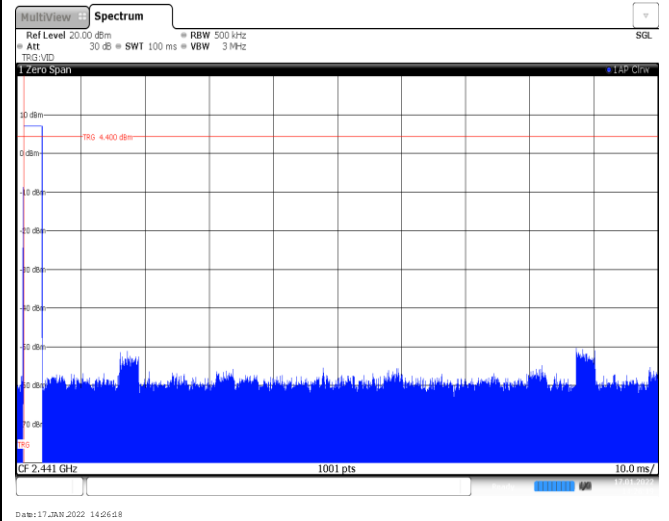
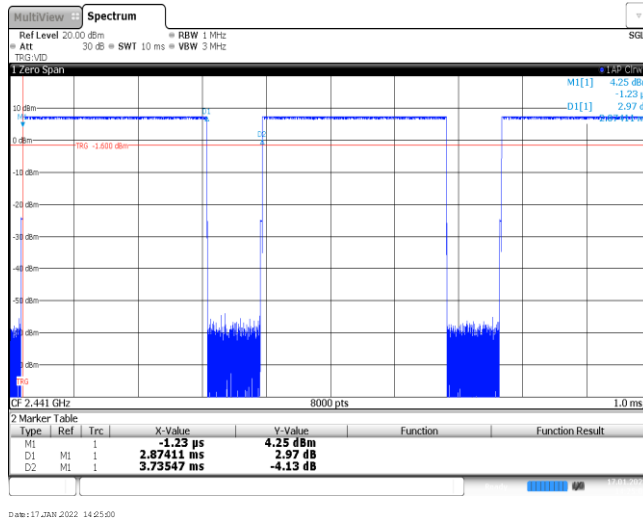
3DH5
Burst number



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	2.87	100	1	-30.84
$\pi/4$ DQPSK	2441	2.88	100	1	-30.81
8DPSK	2441	2.88	100	2	-24.79

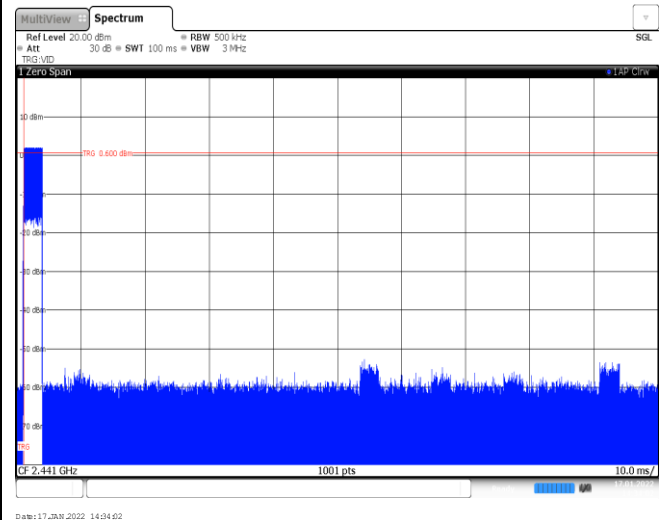
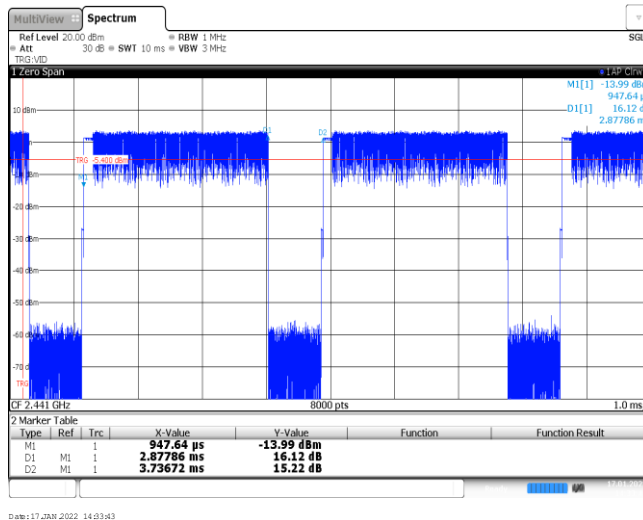
GFSK



Ton time for single burst

Burst Quantity

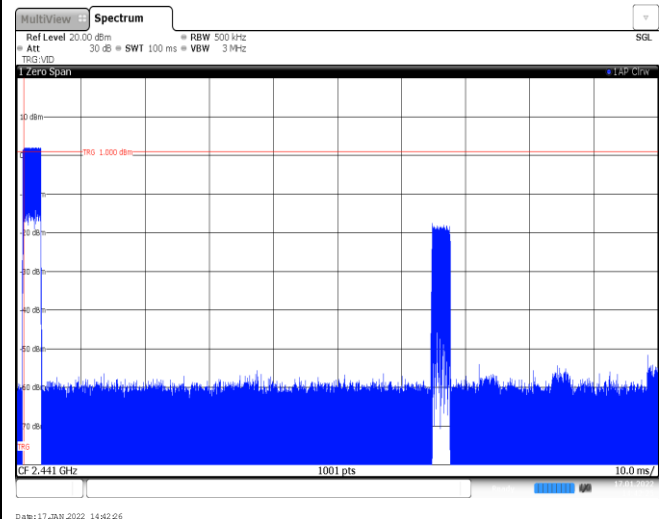
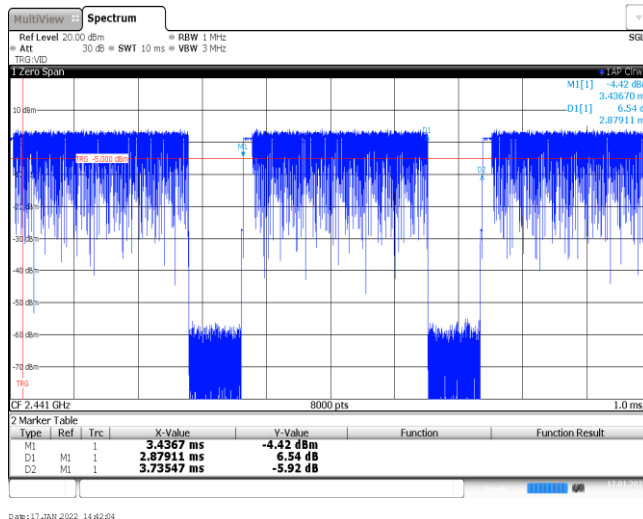
$\pi/4$ DQPSK



Ton time for single burst

Burst Quantity

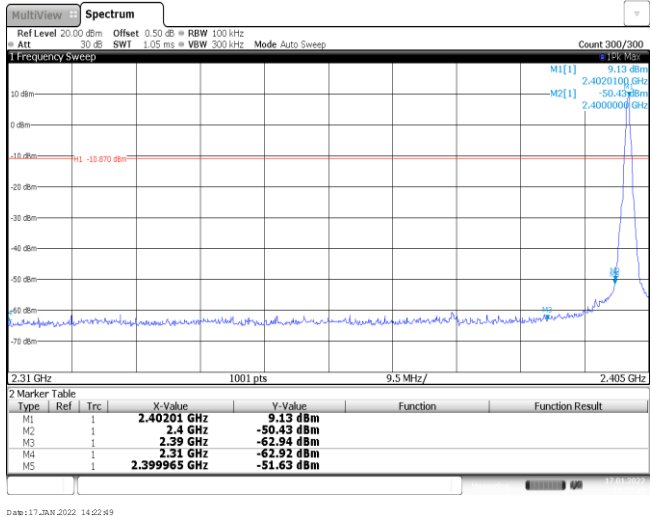
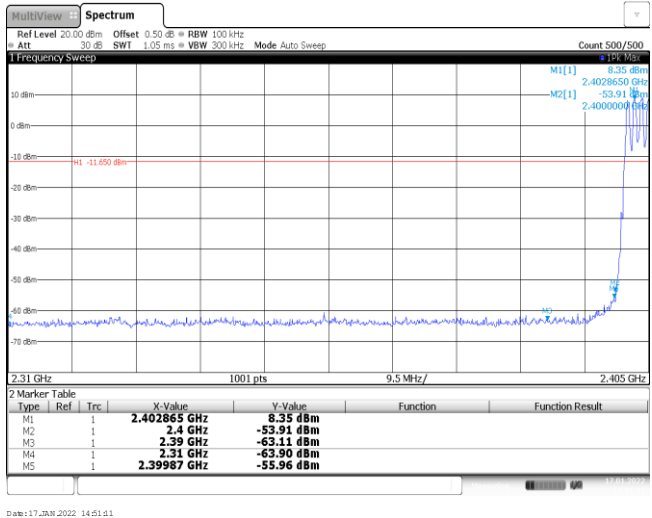
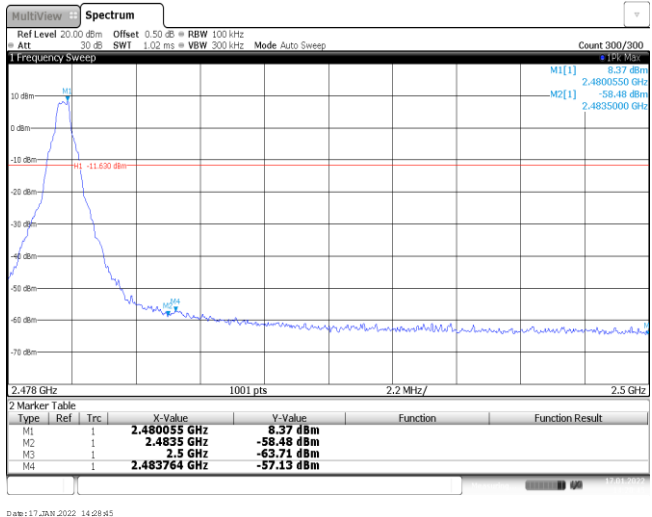
8DPSK



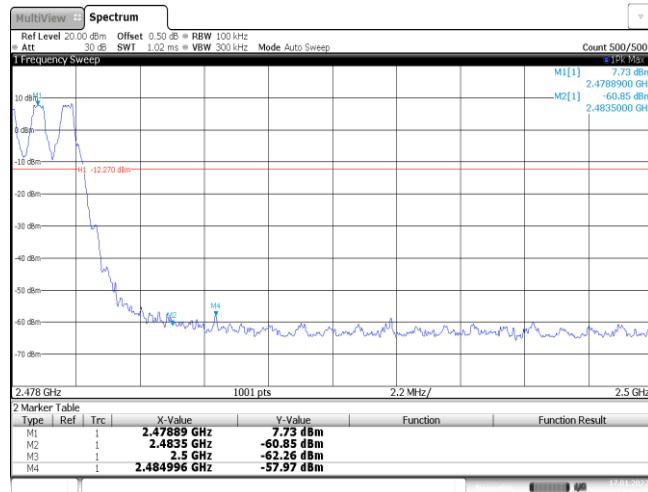
Ton time for single burst

Burst Quantity

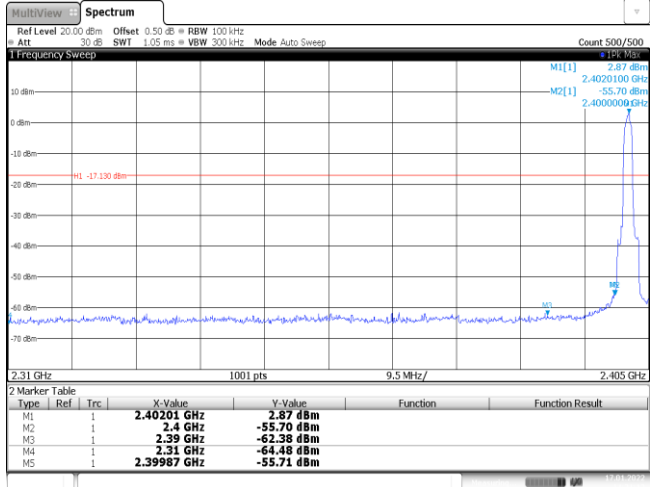
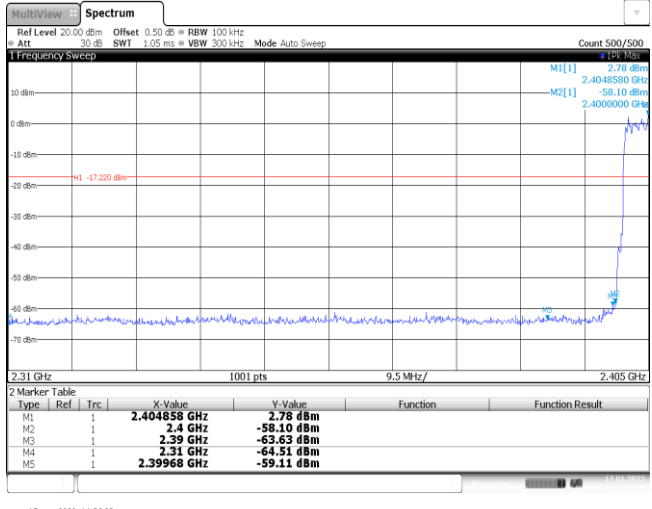
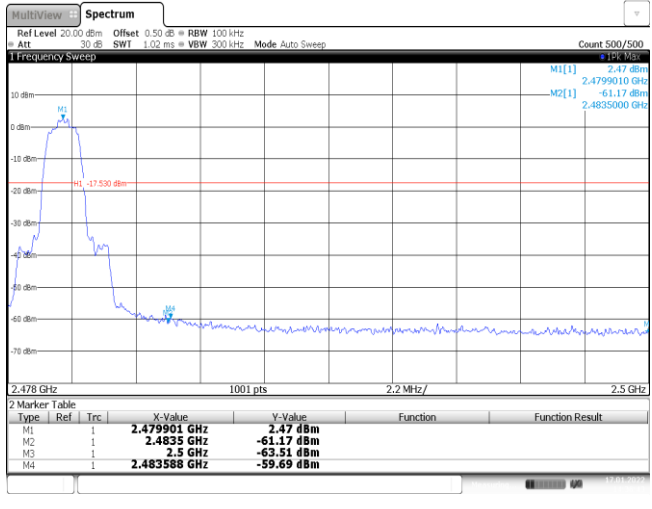
Appendix H: Band edge and Spurious Emissions (conducted)

Test Item:	Band edge	Modulation type:	GFSK
<p>CH00 No hopping mode</p>			
<p>CH00 Hopping mode</p>			
<p>CH78 No hopping mode</p>			

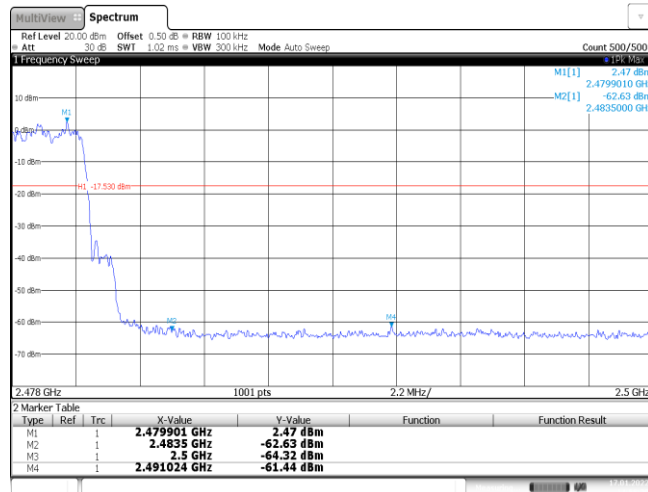
CH78
Hopping mode



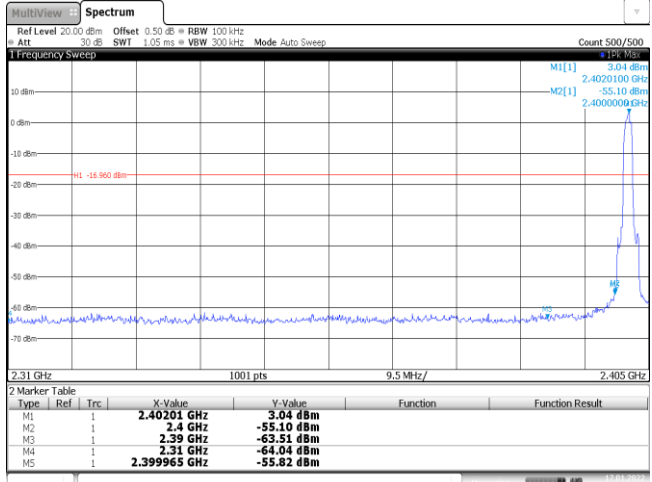
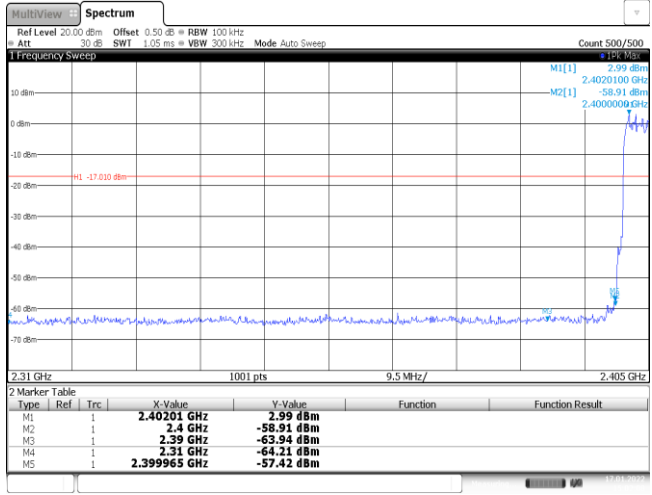
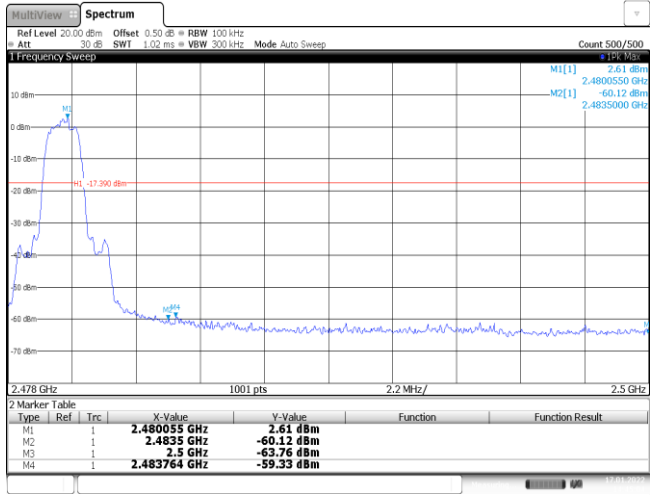
Date:17_JAN 2022 14:51:06

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>2.40201 GHz</td> <td>2.87 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-55.70 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.38 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-64.48 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.39987 GHz</td> <td>-55.71 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17_JAN 2022 14:31:43</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40201 GHz	2.87 dBm			M2	1		2.4 GHz	-55.70 dBm			M3	1		2.39 GHz	-62.38 dBm			M4	1		2.31 GHz	-64.48 dBm			M5	1		2.39987 GHz	-55.71 dBm		
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<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>2.404858 GHz</td> <td>2.78 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-58.10 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-63.63 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>2.39968 GHz</td> <td>-59.11 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17_JAN 2022 14:56:05</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.404858 GHz	2.78 dBm			M2	1		2.4 GHz	-58.10 dBm			M3	1		2.39 GHz	-63.63 dBm			M4	1		2.31 GHz	-64.51 dBm			M5	1		2.39968 GHz	-59.11 dBm		
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<p>CH78 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>2.479901 GHz</td> <td>2.47 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-61.17 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-63.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483588 GHz</td> <td>-59.69 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17_JAN 2022 14:36:43</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.479901 GHz	2.47 dBm			M2	1		2.4835 GHz	-61.17 dBm			M3	1		2.5 GHz	-63.51 dBm			M4	1		2.483588 GHz	-59.69 dBm									
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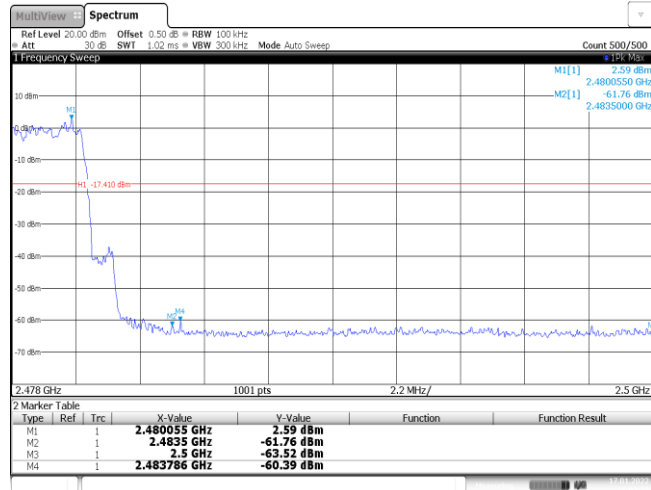
CH78
Hopping mode



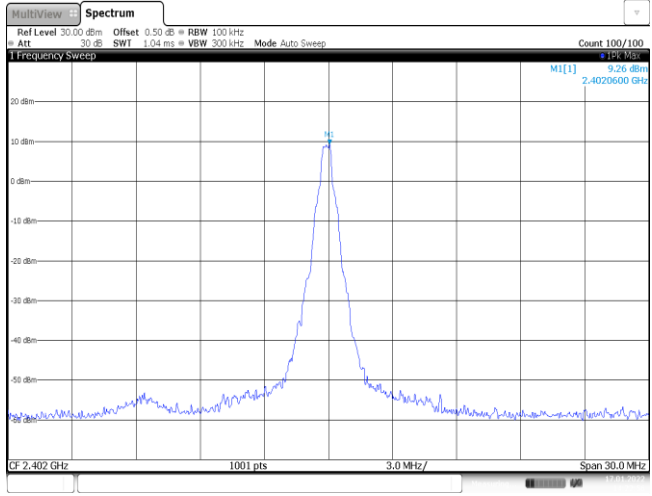
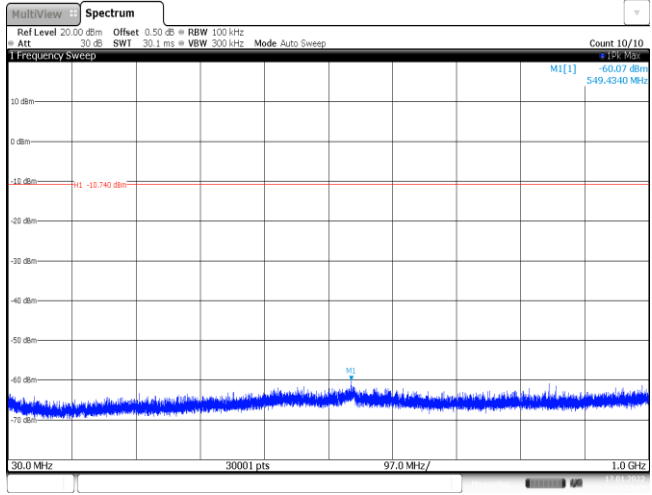
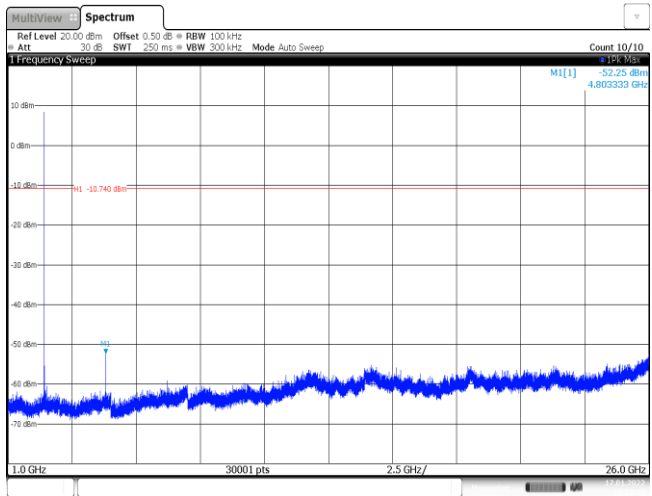
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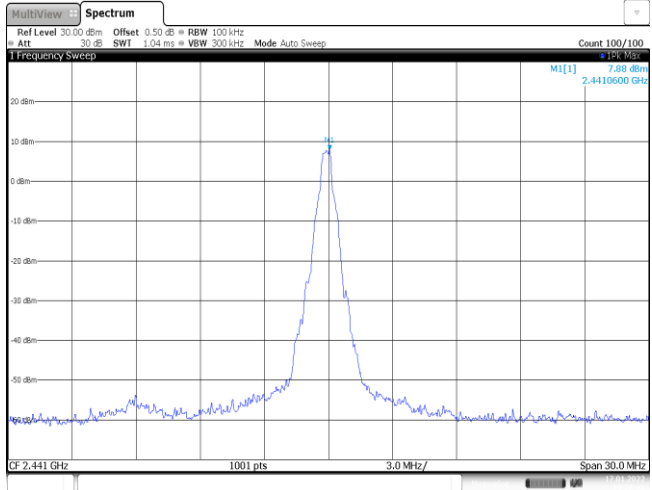
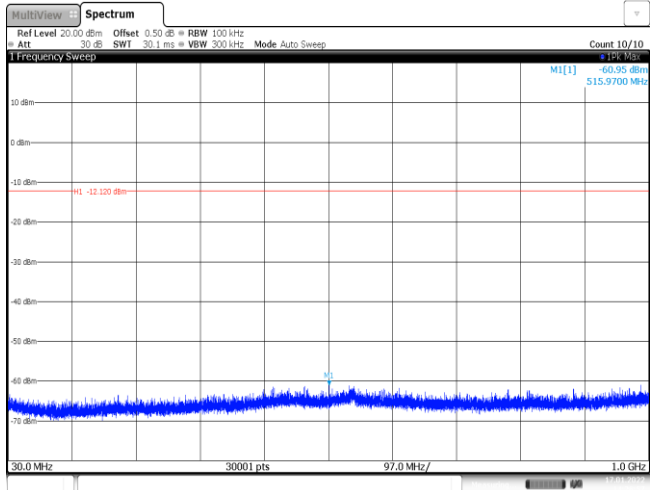
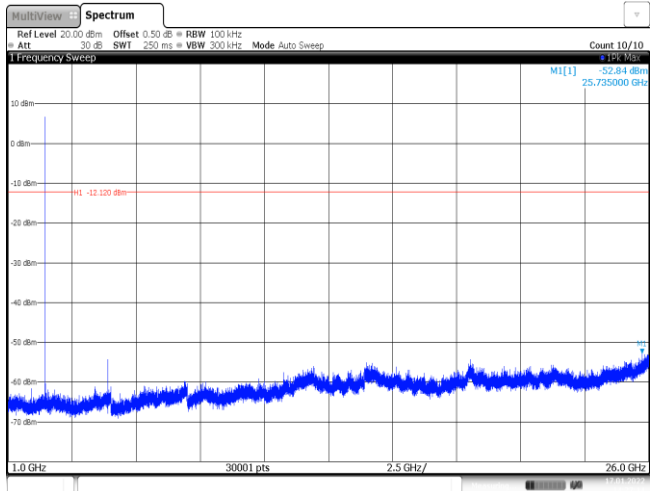
Test Item:	Band edge	Modulation type:	8DPSK																																										
<p>CH00 No hopping mode</p>	 <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.40201 GHz</td> <td>3.04 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-55.10 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-63.51 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-64.04 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.399965 GHz</td> <td>-55.82 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 17_JAN 2022 14:39:43</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.40201 GHz	3.04 dBm			M2	1		2.4 GHz	-55.10 dBm			M3	1		2.39 GHz	-63.51 dBm			M4	1		2.31 GHz	-64.04 dBm			M5	1		2.399965 GHz	-55.82 dBm		
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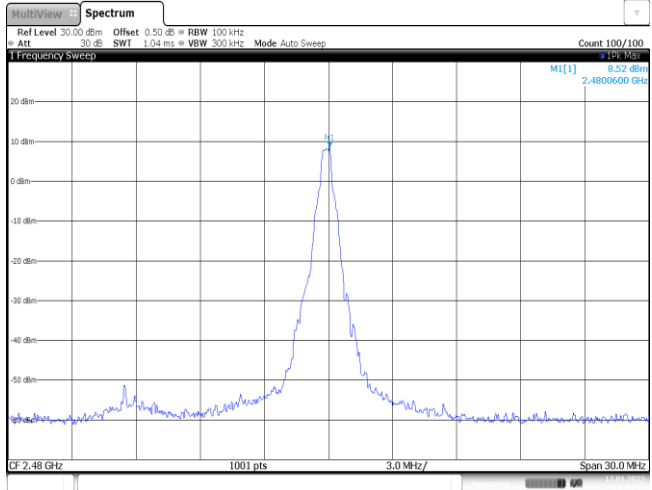
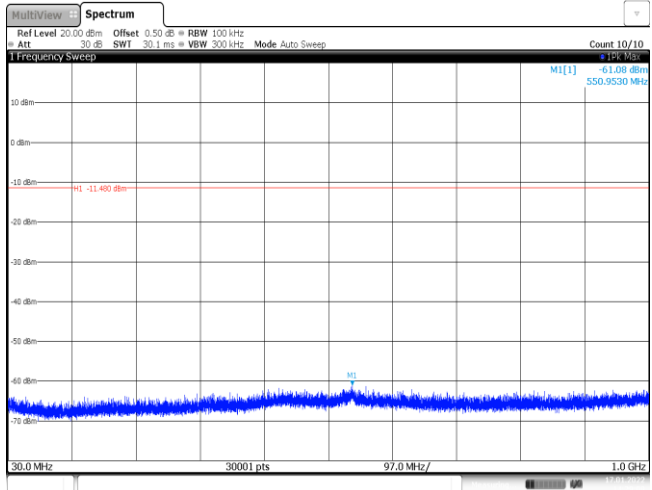
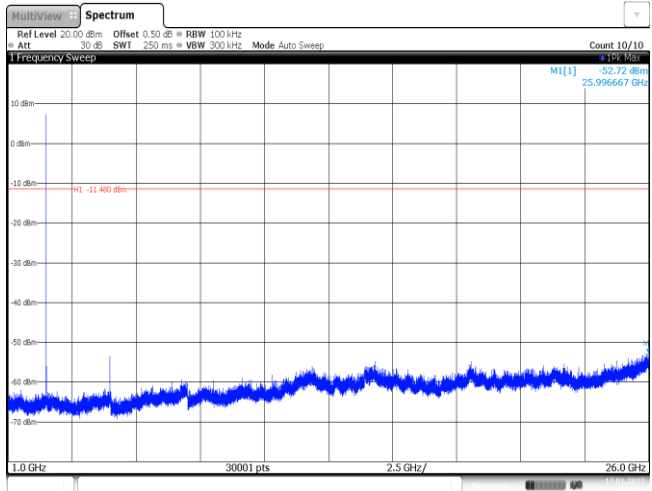
CH78
Hoppig mode

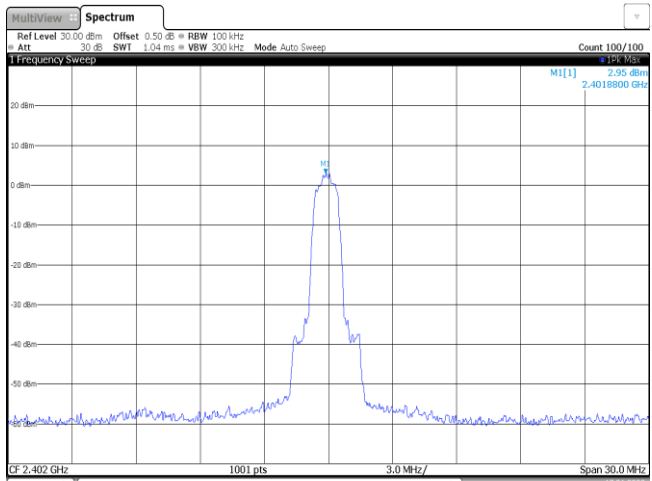
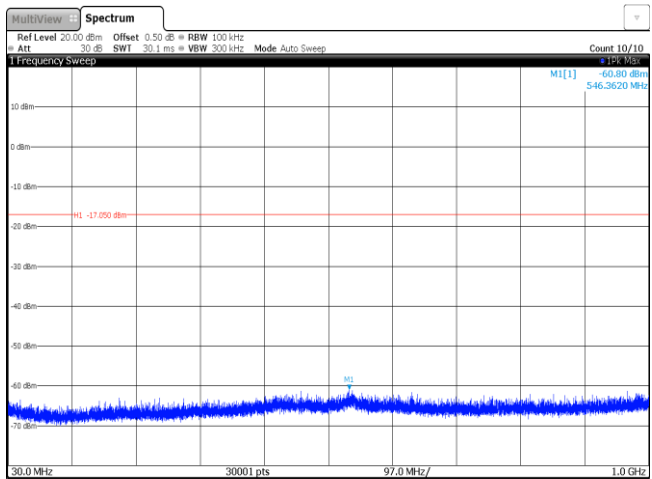
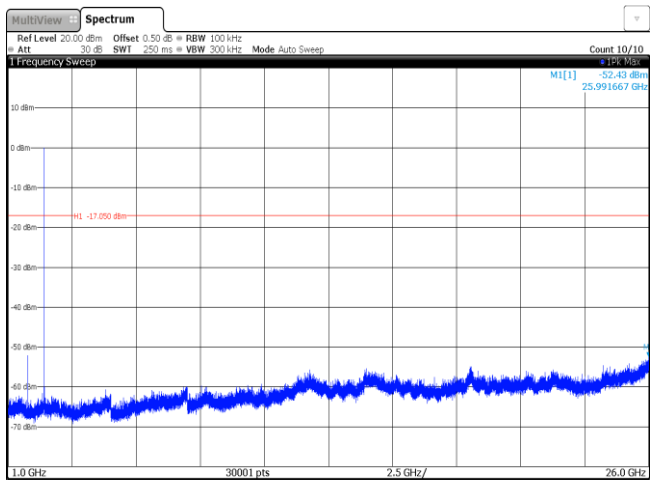


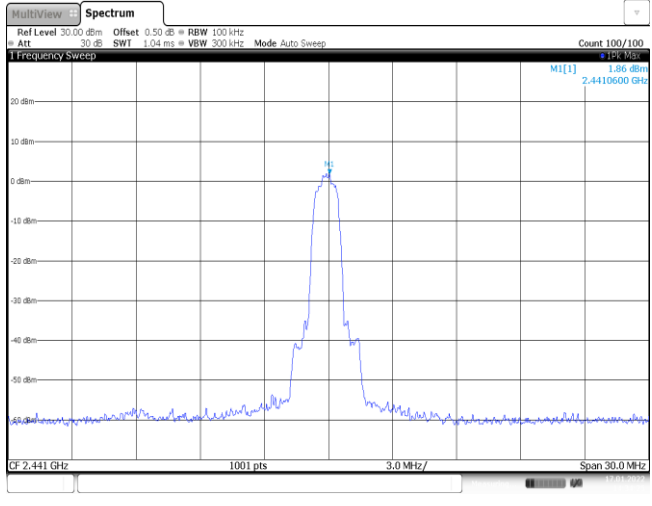
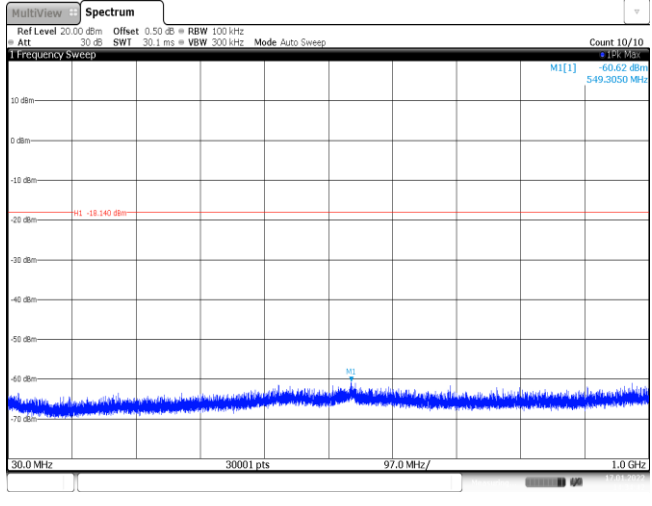
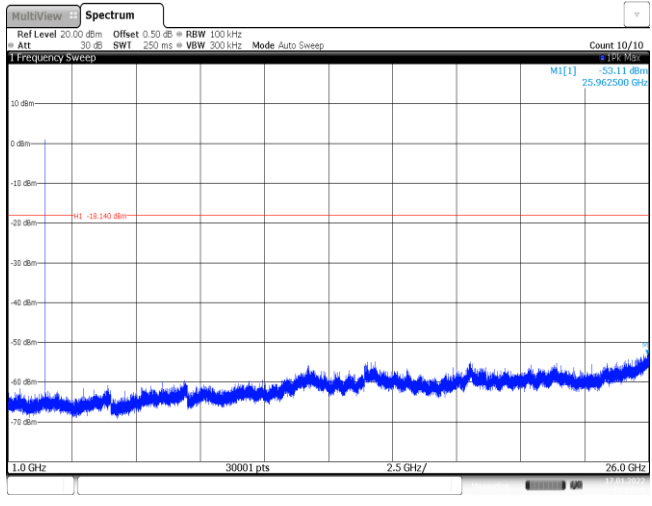
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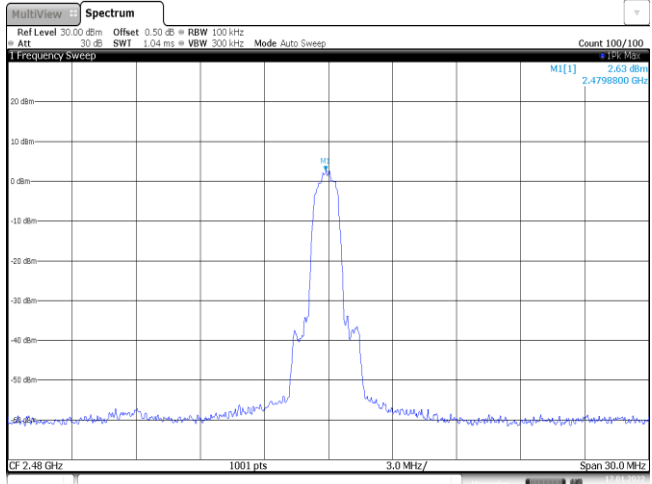
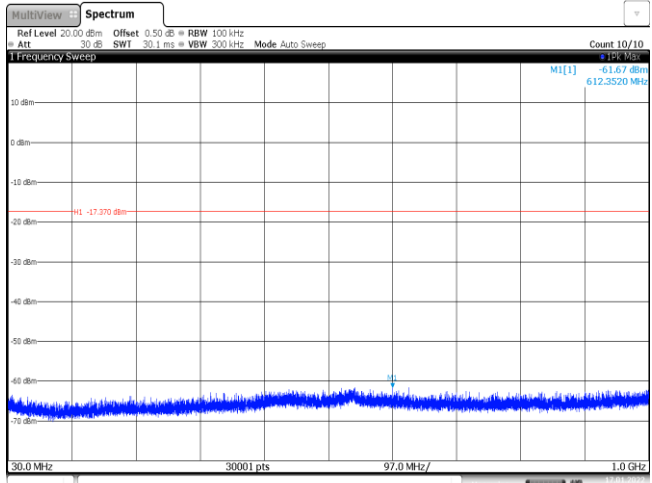
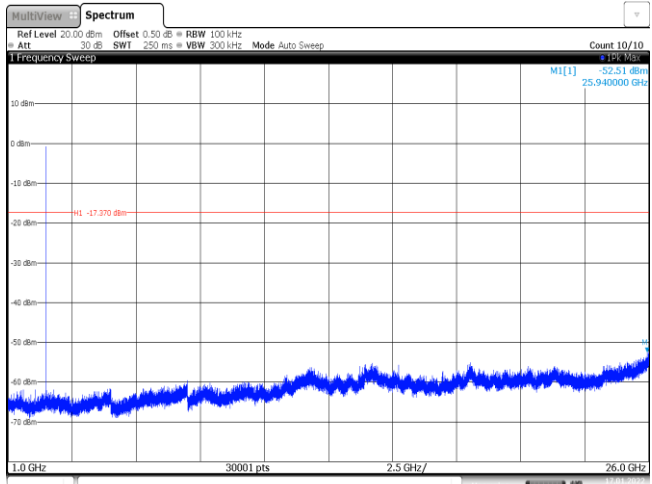
Test Item:	Spurious Emission	Modulation type:	GFSK
<p>CH00 Reference level</p>			
<p>CH00 30MHz~1000MHz</p>			
<p>CH00 1GHz~26GHz</p>			

<p>CH39 Reference level</p>	 <p>The plot shows a spectrum with a prominent peak at 2.441 GHz. The y-axis represents power in dBm, ranging from -80 to 20. The x-axis represents frequency in MHz, with a span of 30.0 MHz. The peak is labeled with a magnitude of 7.88 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 30.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Count 100/100.</p>
<p>CH39 30MHz~1000MHz</p>	 <p>The plot shows a spectrum with a noise floor around -60 dBm. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in MHz, with a span of 97.0 MHz. A red horizontal line is drawn at -12.120 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 20.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Count 10/10.</p>
<p>CH39 1GHz~26GHz</p>	 <p>The plot shows a spectrum with a noise floor around -60 dBm. The y-axis represents power in dBm, ranging from -80 to 10. The x-axis represents frequency in GHz, with a span of 26.0 GHz. A red horizontal line is drawn at -12.120 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 20.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Count 10/10.</p>

<p>CH78 Reference level</p>	 <p>The plot shows a spectrum with a prominent peak at 2.48 GHz. The y-axis represents power in dBm, ranging from -80 to 20. The x-axis represents frequency in MHz, with a span of 30.0 MHz. The peak is labeled with a magnitude of 6.52 dBm. The plot title is 'Spectrum' and it includes technical parameters like Ref Level 30.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Mode Auto Sweep.</p>
<p>CH78 30MHz~1000MHz</p>	 <p>The plot shows a wideband spectrum from 30 MHz to 1000 MHz. The y-axis ranges from -80 to 10 dBm. The signal is mostly a noise floor around -60 dBm, with a small peak at 550.9530 MHz labeled with a magnitude of -61.08 dBm. A red horizontal line is drawn at -11.480 dBm. The plot title is 'Spectrum' and it includes technical parameters like Ref Level 20.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Mode Auto Sweep.</p>
<p>CH78 1GHz~26GHz</p>	 <p>The plot shows a wideband spectrum from 1.0 GHz to 26 GHz. The y-axis ranges from -80 to 10 dBm. The signal is mostly a noise floor around -60 dBm, with a small peak at 25.996667 GHz labeled with a magnitude of -52.72 dBm. A red horizontal line is drawn at -11.480 dBm. The plot title is 'Spectrum' and it includes technical parameters like Ref Level 20.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Mode Auto Sweep.</p>

Test Item:	Spurious Emission	Modulation type:	$\pi/4$ DQPSK
<p>CH00 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SW1 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 2.95 dBm 2.4018800 GHz CF 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 17_JAN 2022 14:31:20</p>		
<p>CH00 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SW1 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.80 dBm 546.3620 MHz M1 -17.050 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 17_JAN 2022 14:31:36</p>		
<p>CH00 1GHz~26GHz</p>	 <p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SW1 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -52.43 dBm 25.991667 GHz M1 -17.050 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 17_JAN 2022 14:31:53</p>		

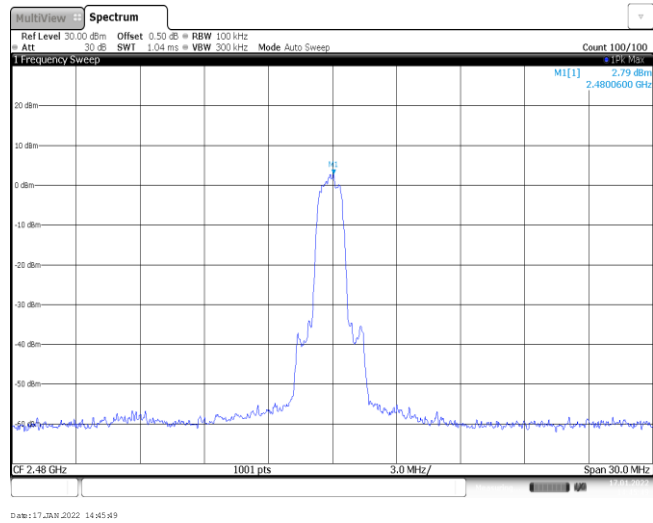
<p>CH39 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 0.50 dB RBW 100 kHz Att -30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 1.86 dBm 2.4410600 GHz CF 2.441 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 17 JAN 2022 14:34:25</p>
<p>CH39 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att -30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.62 dBm 549.3050 MHz MI -18.140 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 17 JAN 2022 14:34:41</p>
<p>CH39 1GHz~26GHz</p>	 <p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att -30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -53.11 dBm 25.962500 GHz MI -18.140 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 17 JAN 2022 14:34:58</p>

<p>CH78 Reference level</p>	 <p>The spectrum plot shows a single sharp peak at 2.4798800 GHz with a magnitude of 2.63 dBm. The x-axis is centered at 2.48 GHz with a 3.0 MHz span. The y-axis ranges from -80 dBm to 20 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 30.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Count 100/100.</p>
<p>CH78 30MHz~1000MHz</p>	 <p>The spectrum plot shows a noise floor across the 30 MHz to 1000 MHz range. A red horizontal line indicates a level of -17.270 dBm. A peak is visible at 612.3520 MHz with a magnitude of -61.67 dBm. The x-axis spans 1.0 GHz with 3001 pts. The y-axis ranges from -80 dBm to 10 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 20.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Count 10/10.</p>
<p>CH78 1GHz~26GHz</p>	 <p>The spectrum plot shows a noise floor across the 1 GHz to 26 GHz range. A red horizontal line indicates a level of -17.270 dBm. A peak is visible at 25.940000 GHz with a magnitude of -52.51 dBm. The x-axis spans 26.0 GHz with 3001 pts. The y-axis ranges from -80 dBm to 10 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 20.00 dBm, Offset 0.50 dB, RBW 100 kHz, and Count 10/10.</p>

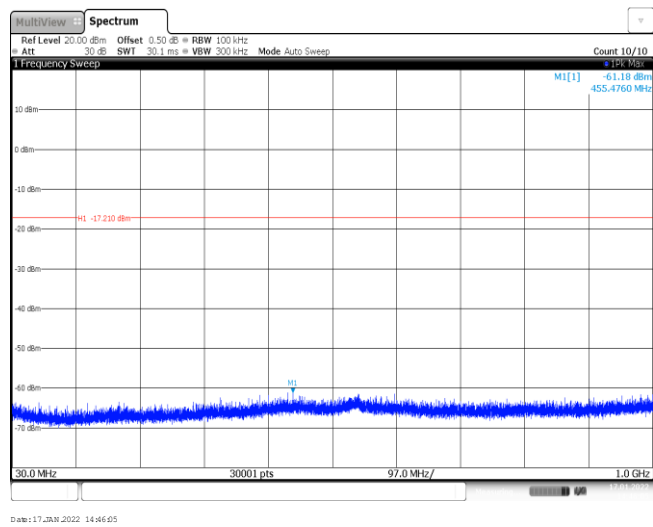
Test Item:	Spurious Emission	Modulation type:	8DPSK
<p>CH00 Reference level</p>	<p>Ref Level 30.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SW1 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 3.17 dBm 2.4020000 GHz CF 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 17 JAN 2022 14:39:50</p>		
<p>CH00 30MHz~1000MHz</p>	<p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SW1 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.91 dBm 552.8290 MHz MI -18.000 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 17 JAN 2022 14:40:26</p>		
<p>CH00 1GHz~26GHz</p>	<p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att 30 dB SW1 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -52.67 dBm 25.969167 GHz MI -18.000 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 17 JAN 2022 14:40:23</p>		

<p>CH39 Reference level</p>	<p>Ref Level 30.00 dBm Offset 0.50 dB RBW 100 kHz Att -30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 2.02 dBm 2.4410600 GHz CF 2.441 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date:17_JAN 2022 14:43:03</p>
<p>CH39 30MHz~1000MHz</p>	<p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att -30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -60.60 dBm 551.9560 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date:17_JAN 2022 14:43:19</p>
<p>CH39 1GHz~26GHz</p>	<p>Ref Level 20.00 dBm Offset 0.50 dB RBW 100 kHz Att -30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -52.87 dBm 25.912500 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date:17_JAN 2022 14:43:26</p>

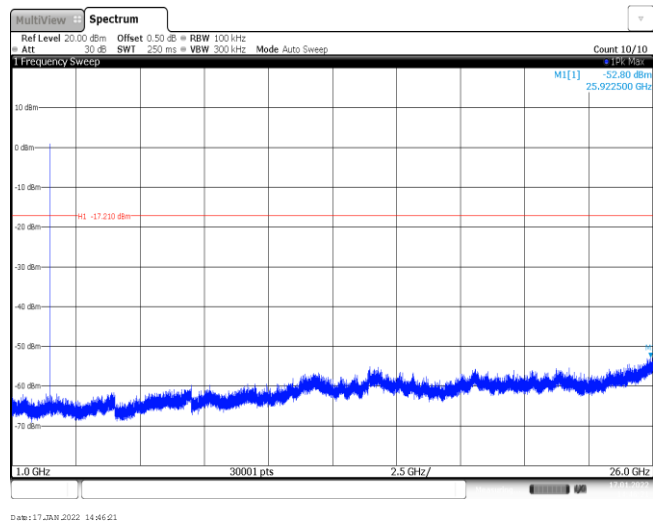
CH78
Reference level



CH78
30MHz~1000MHz



CH78
1GHz~26GHz



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