

# APPENDIX REPORT

Project No.	SHT2110107404EW	Radio Specification	Bluetooth EDR
Test sample No.	YPHT21080438003	Model No.	VS16340
Start test date	2021-09-26	Finish date	2021-09-26
Temperature	25.9℃	Humidity	32%
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(ducted)	PASS

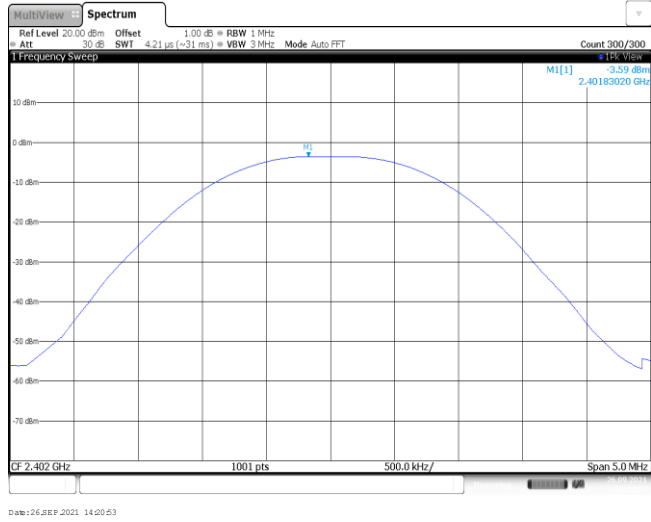
**Appendix A: Peak Output Power**

Modulation type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
GFSK	00	-3.59	-5.64	≤ 30.00	Pass
	39	-4.00	-5.84		
	78	-4.73	-6.60		
π/4DQPSK	00	-9.06	-12.90	≤ 21.00	Pass
	39	-9.50	-13.26		
	78	-10.57	-14.24		
8DPSK	00	-8.08	-12.28	≤ 21.00	Pass
	39	-8.44	-12.60		
	78	-9.58	-13.80		

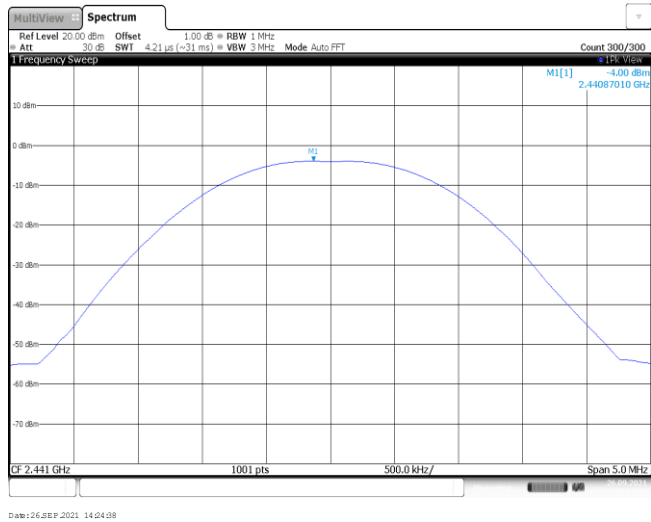
Modulation Type:

GFSK

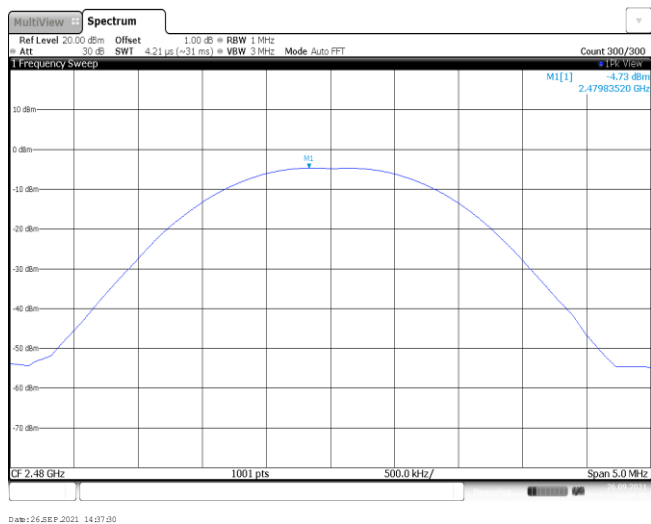
CH00



CH39

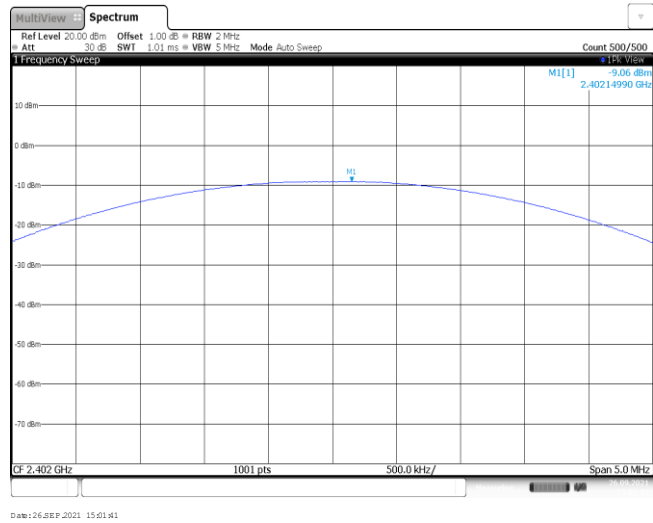


CH78

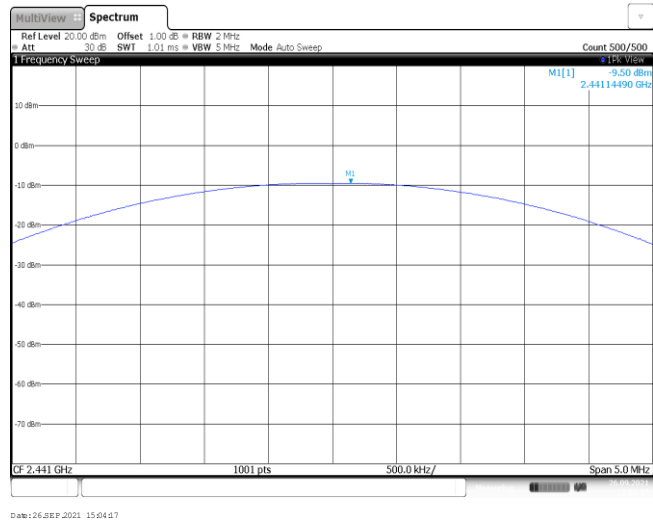


**Modulation Type:**  $\pi/4$ DQPSK

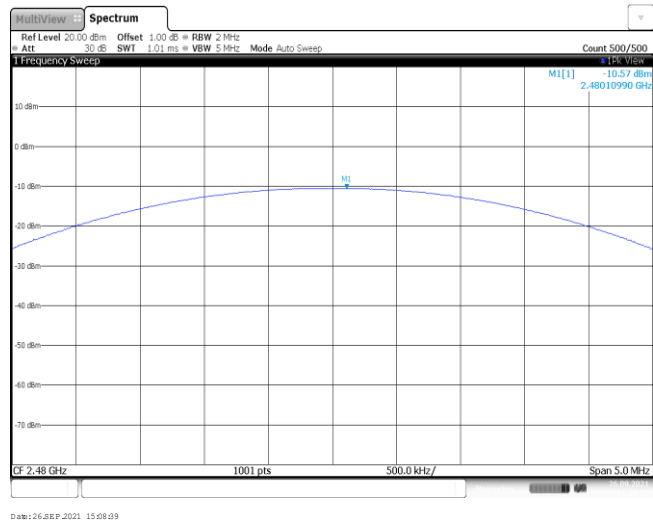
CH00



CH39

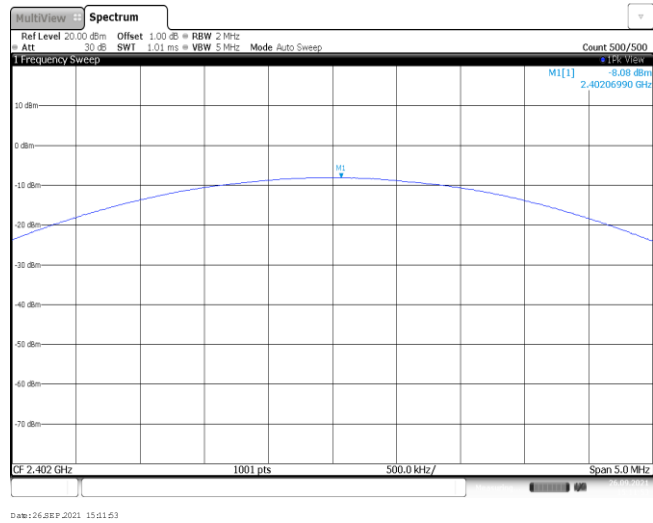


CH78

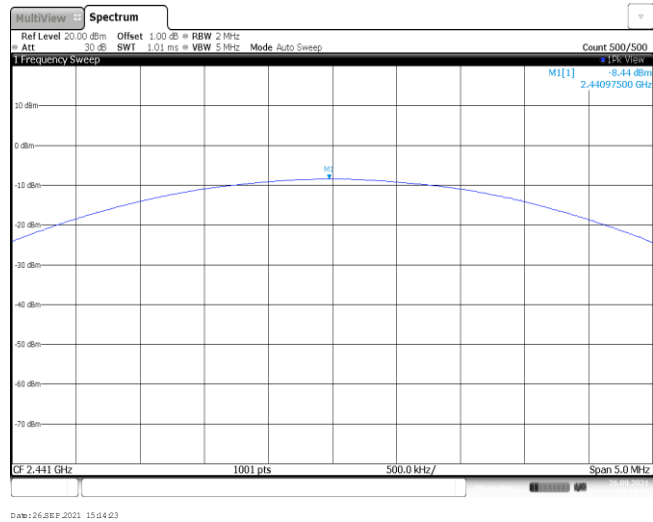


**Modulation Type: 8DPSK**

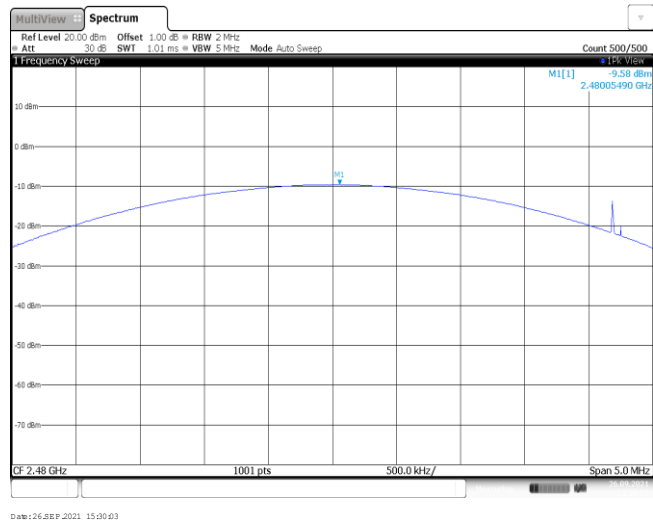
CH00



CH39



CH78

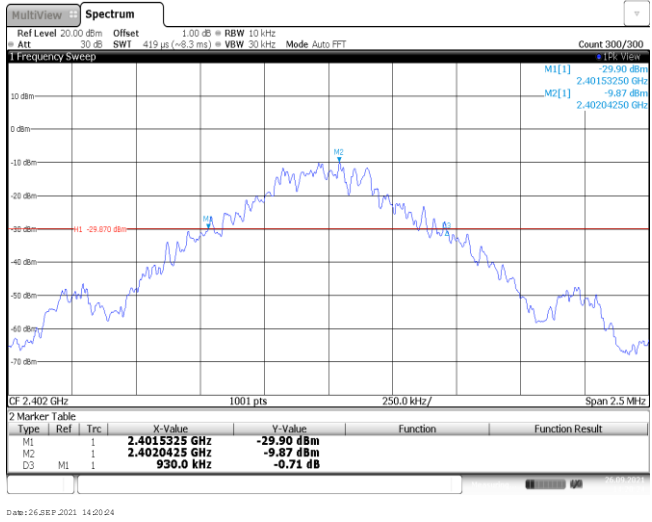


**Appendix B : 20 dB Bandwidth**

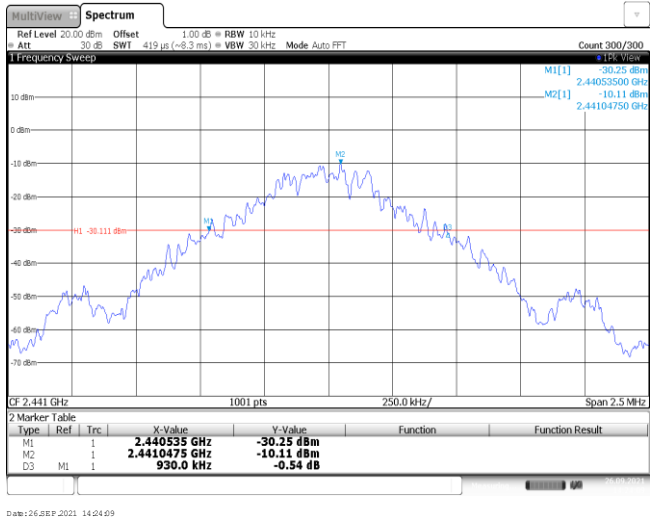
Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	930.00	-	Pass
	39	930.00		
	78	930.00		
$\pi/4$ DQPSK	00	1360.00	-	Pass
	39	1360.00		
	78	1360.00		
8DPSK	00	1345.00	-	Pass
	39	1370.00		
	78	1345.00		

**Modulation Type: GFSK**

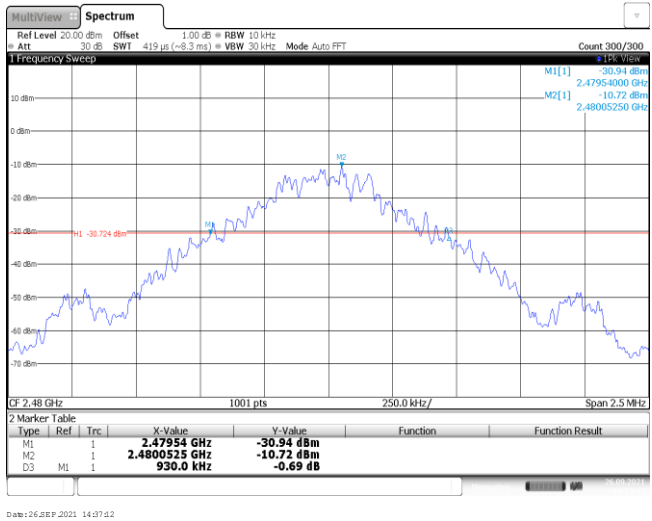
CH00



CH39

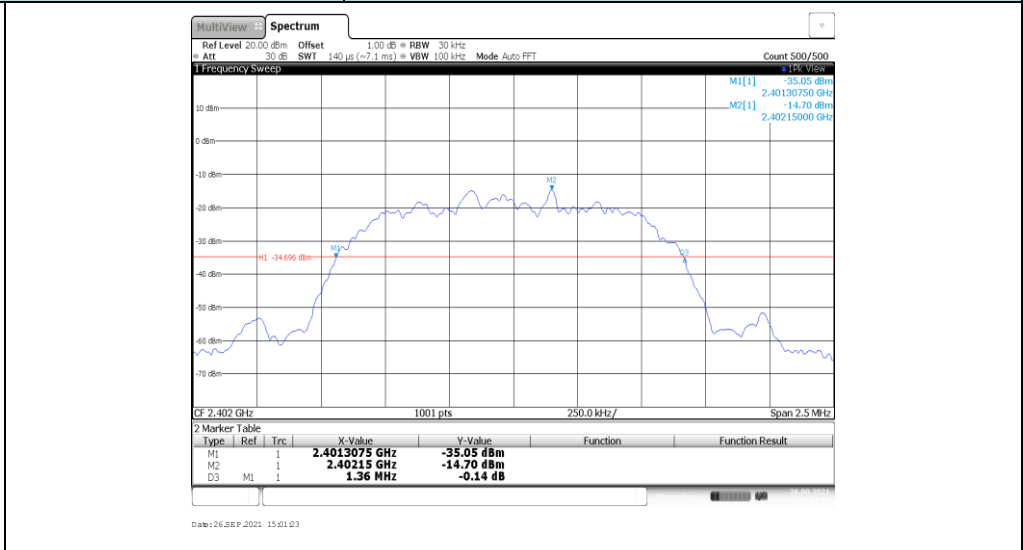


CH78

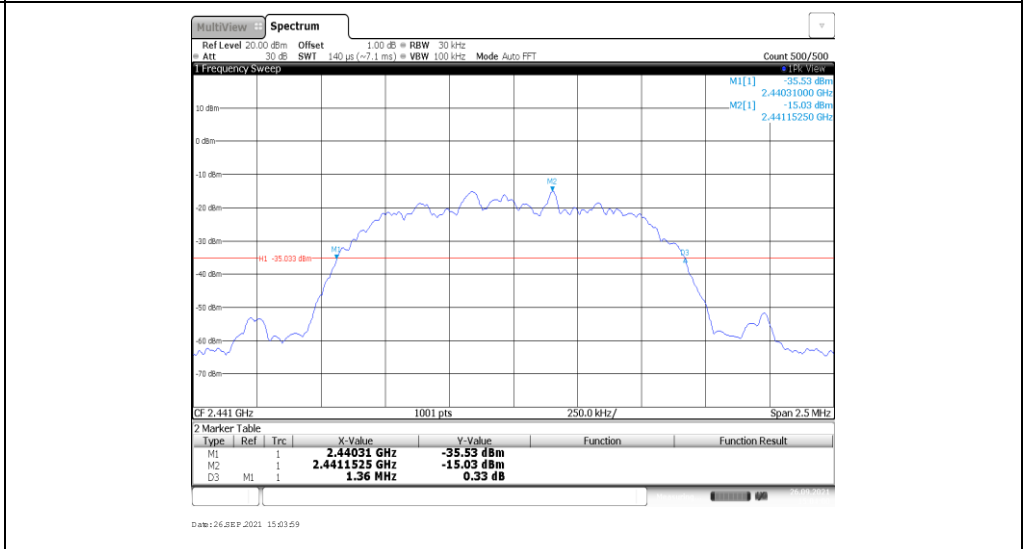


**Modulation Type:**  **$\pi/4$ DQPSK**

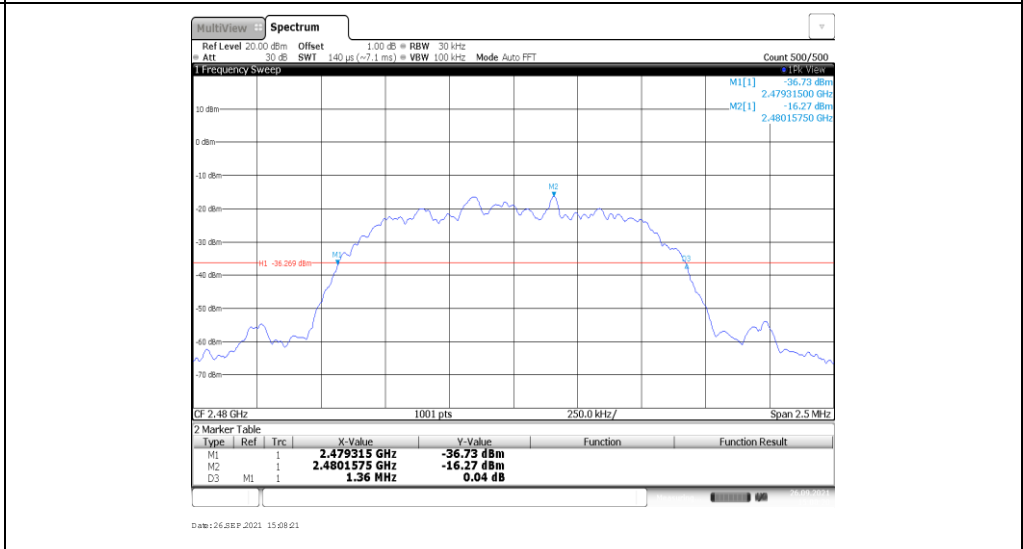
CH00



CH39



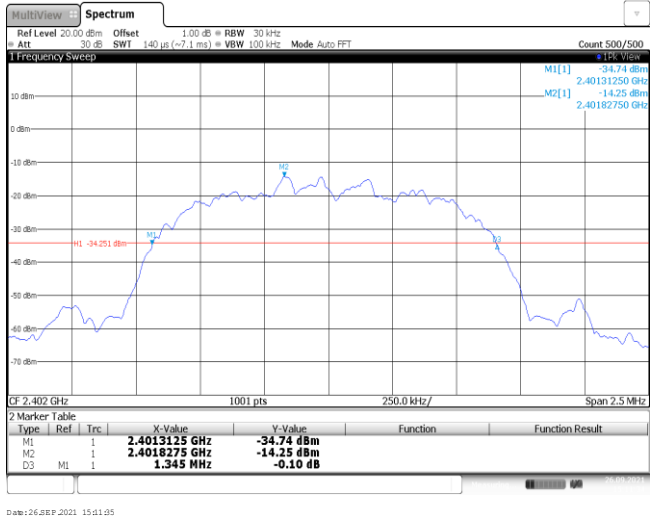
CH78



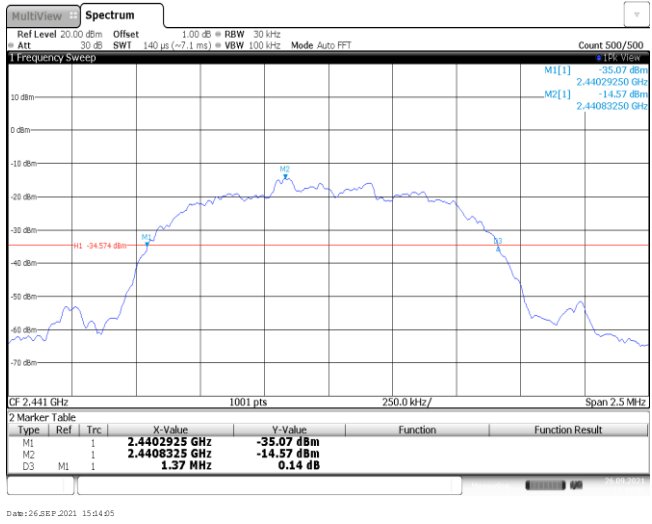


**Modulation Type: 8DPSK**

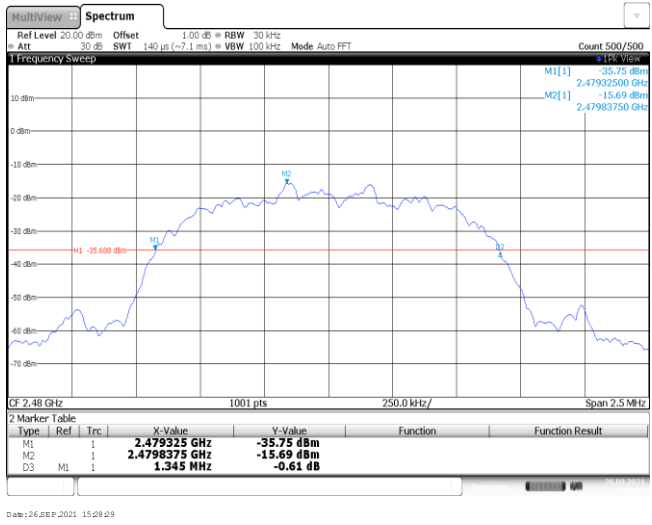
CH00



CH39



CH78

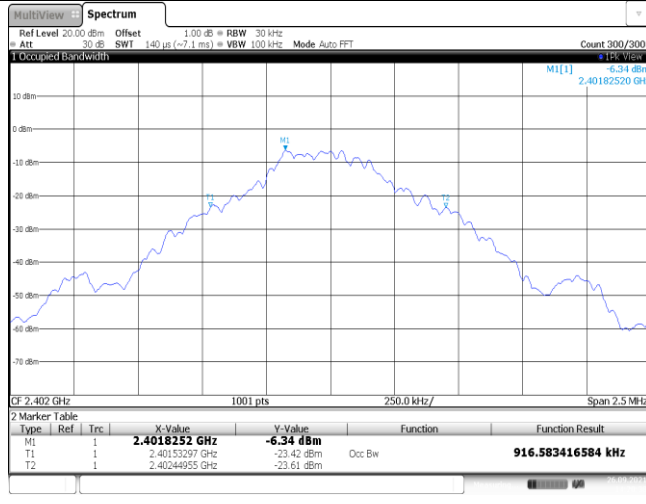


**Appendix C: 99% Occupied Bandwidth**

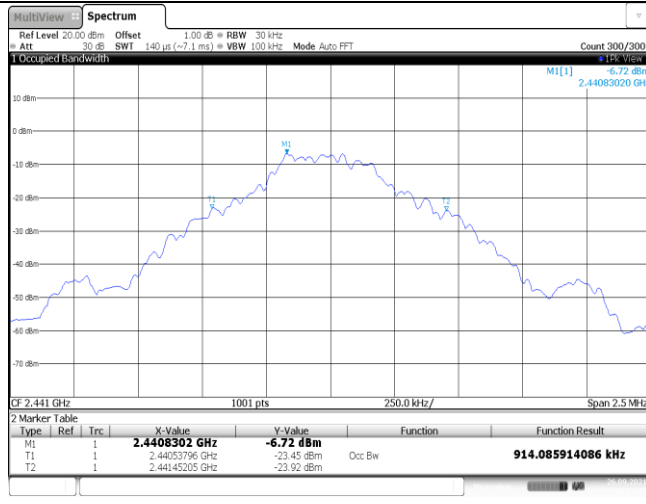
Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.92	-	Pass
	39	0.91		
	78	0.91		
$\pi/4$ DQPSK	00	1.21	-	Pass
	39	1.21		
	78	1.21		
8DPSK	00	1.21	-	Pass
	39	1.21		
	78	1.21		

**Modulation Type: GFSK**

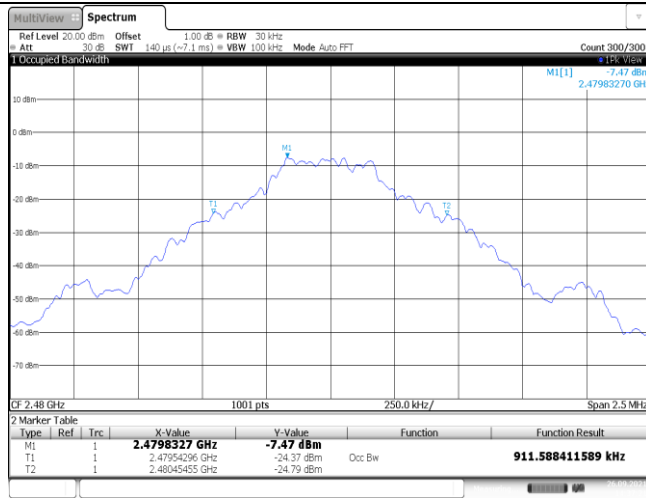
CH00



CH39

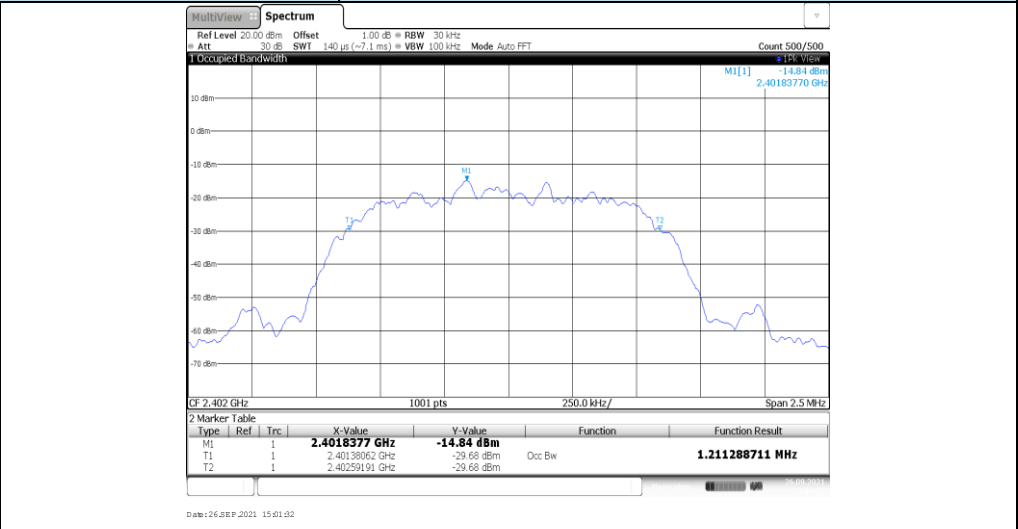


CH78

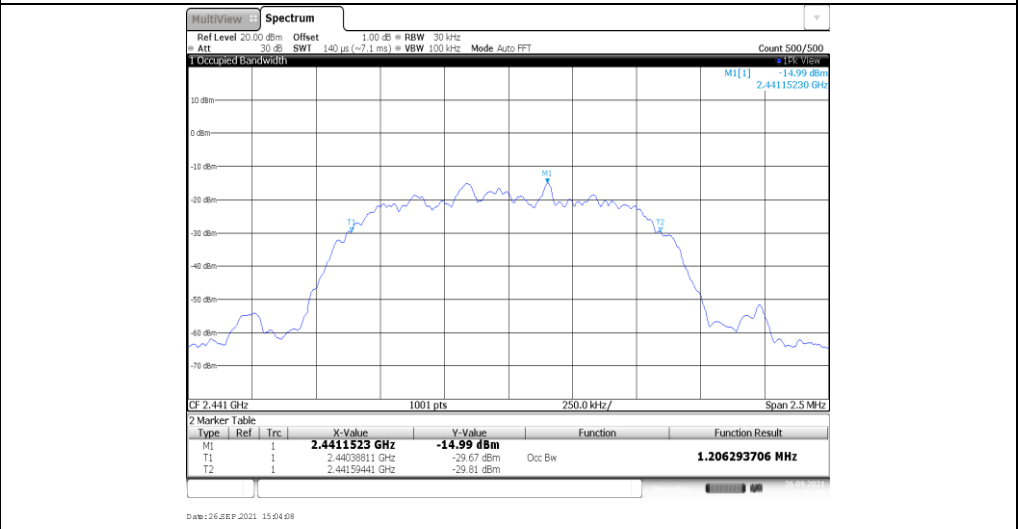


**Modulation Type:**  $\pi/4$ QPSK

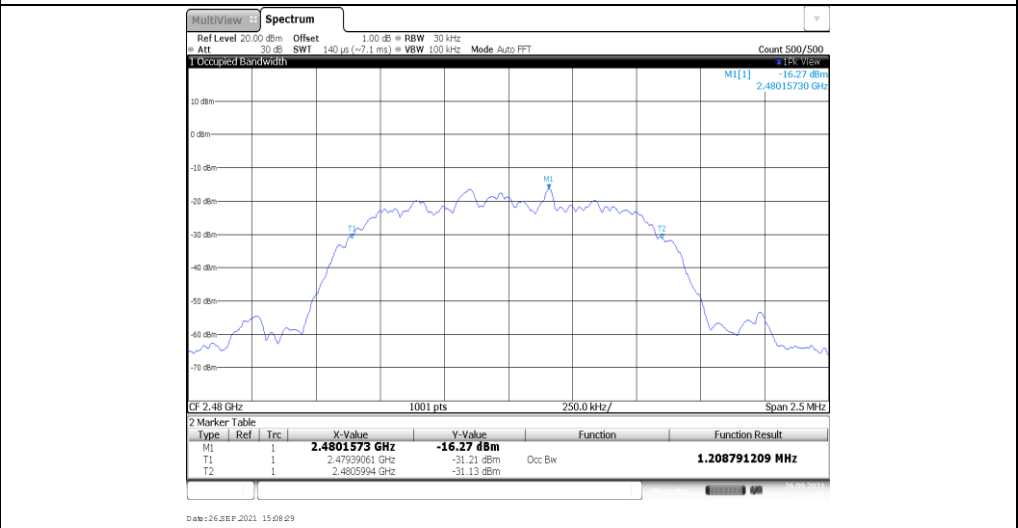
CH00



CH39

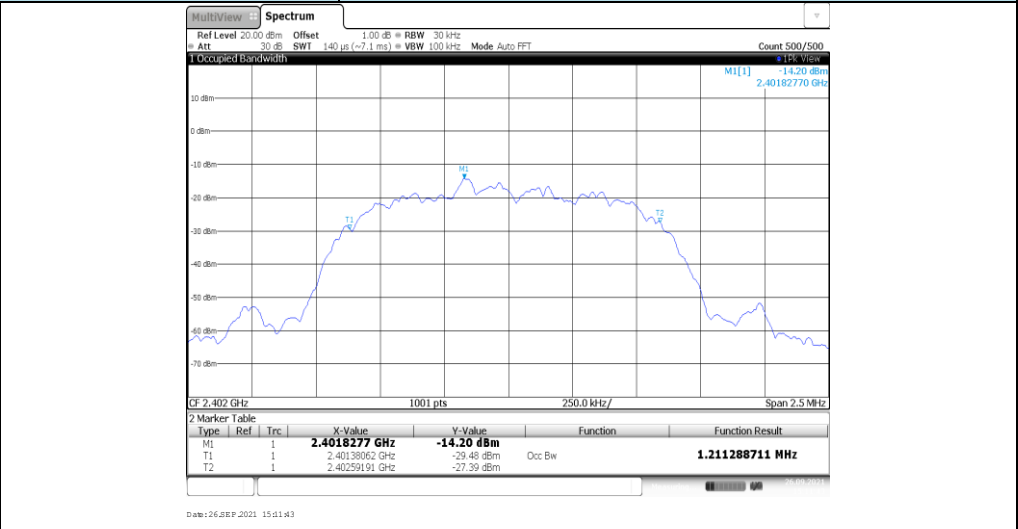


CH78

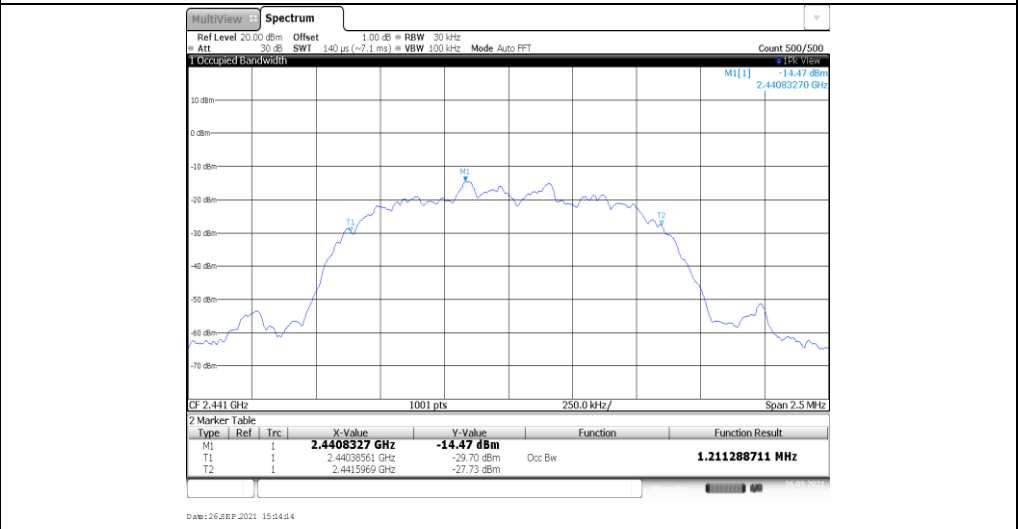


**Modulation Type: 8DPSK**

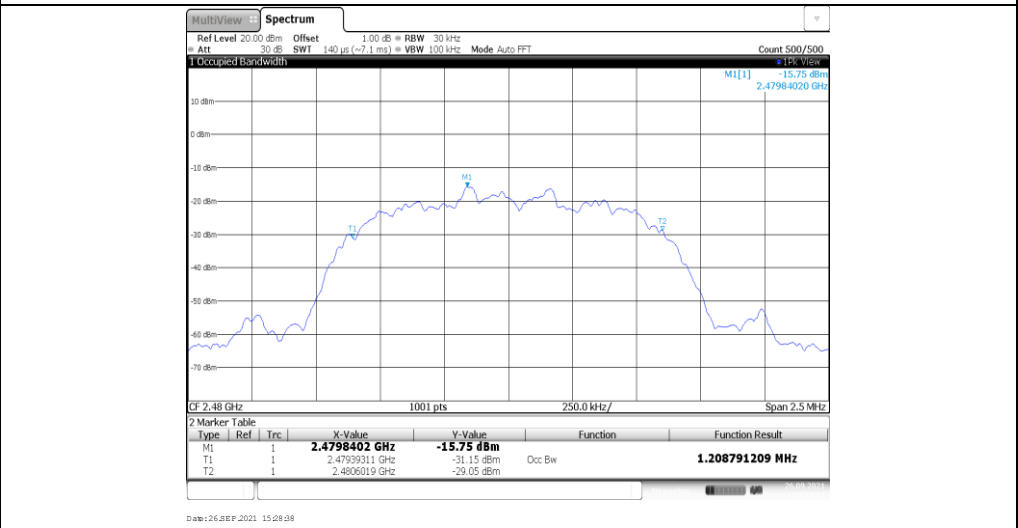
CH00



CH39



CH78



**Appendix D: Carrier Frequencies Separation**

Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥930.00	Pass
π/4DQPSK	39	1.00	≥906.67	Pass
8DPSK	39	1.00	≥913.33	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

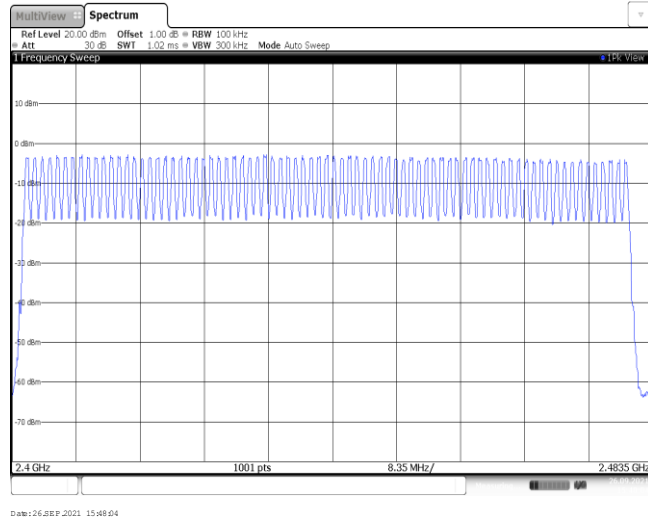
<p style="text-align: center;">GFSK</p>	<p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 30 kHz          Att 30 dB SWI 140 μs (~7.0 ms) = VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -6.07 dBm          D1[1] 2.44098400 GHz</p> <p>2.44 GHz 1001 pts 300.0 kHz/ 2.443 GHz</p> <p>Date: 26.SEP.2021 15:33:23</p>
<p style="text-align: center;"><math>\pi/4</math>DQPSK</p>	<p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 30 kHz          Att 30 dB SWI 140 μs (~7.0 ms) = VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -3.70 dB          D1[1] 2.44099600 GHz</p> <p>2.44 GHz 1001 pts 300.0 kHz/ 2.443 GHz</p> <p>Date: 26.SEP.2021 15:36:31</p>
<p style="text-align: center;">8DPSK</p>	<p>MultiView Spectrum</p> <p>Ref Level 20.00 dBm Offset 1.00 dB = RBW 30 kHz          Att 30 dB SWI 140 μs (~7.0 ms) = VBW 100 kHz Mode Auto FFT Count 100/100</p> <p>1 Frequency Sweep</p> <p>M1[1] -15.59 dBm          D1[1] 2.44085400 GHz</p> <p>2.44 GHz 1001 pts 300.0 kHz/ 2.443 GHz</p> <p>Date: 26.SEP.2021 15:39:04</p>

**Appendix E: Hopping Channel Number**

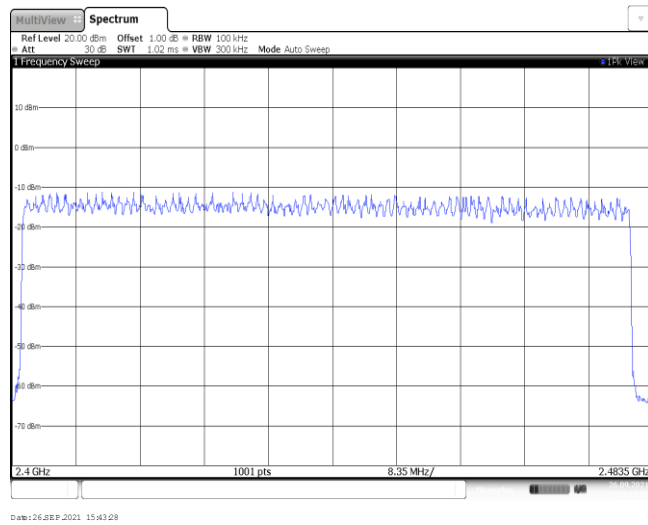
Modulation type	Channel number	Limit	Result
GFSK	79	≥15.00	Pass
π/4DQPSK	79		
8DPSK	79		



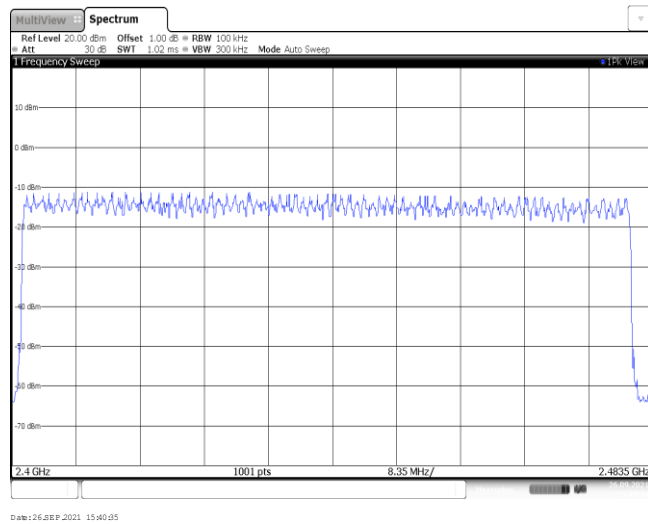
GFSK



$\pi/4$ DQPSK



8DPSK

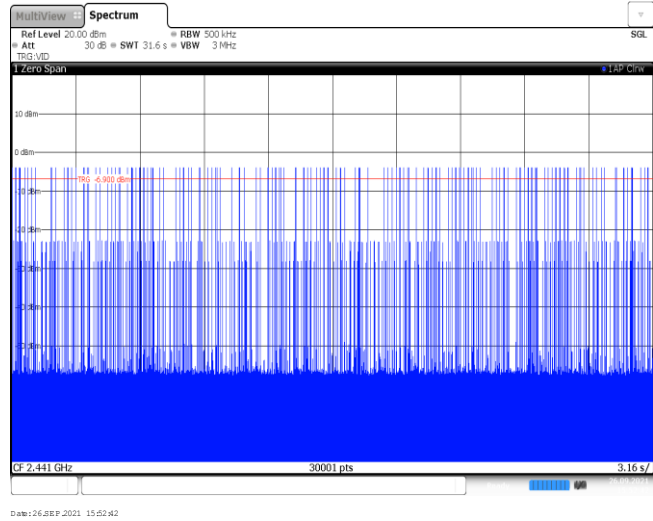


**Appendix F: Dwell Time**

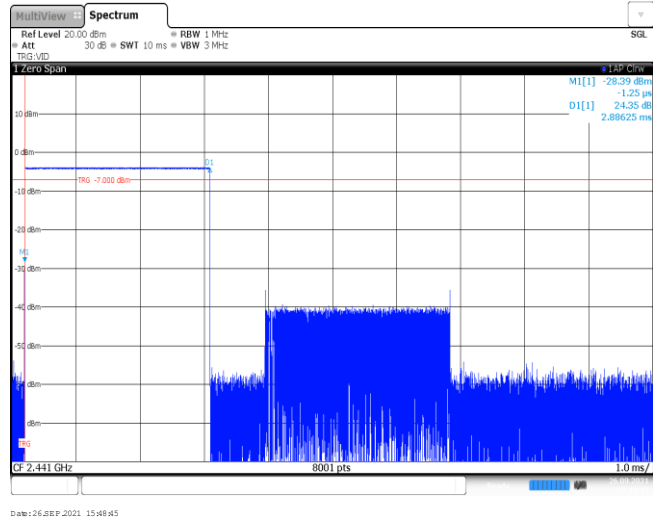
Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.38	318	0.12	≤ 0.40	Pass
	DH3	1.64	161	0.26		
	DH5	2.89	120	0.35		
π/4DQPSK	2DH1	0.39	317	0.12	≤ 0.40	Pass
	2DH3	1.64	151	0.25		
	2DH5	2.80	118	0.33		
8DPSK	3DH1	0.39	317	0.12	≤ 0.40	Pass
	3DH3	1.64	170	0.28		
	3DH5	2.89	103	0.30		

Modulation Type:	GFSK
<p>DH1 Burst width</p>	<p>Ref Level 20.00 dBm Att 30 dB RBW 1 MHz SWT 10 ms VBW 3 MHz</p> <p>M1[1] -19.84 dBm D1[1] 15.88 dB 382.50 ps</p> <p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 26 SEP 2021 15:50:01</p>
<p>DH1 Burst number</p>	<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: 26 SEP 2021 15:51:06</p>
<p>DH3 Burst width</p>	<p>Ref Level 20.00 dBm Att 30 dB RBW 1 MHz SWT 10 ms VBW 3 MHz</p> <p>M1[1] -23.11 dBm D1[1] 19.06 dB 1.63750 ms</p> <p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 26 SEP 2021 15:52:08</p>

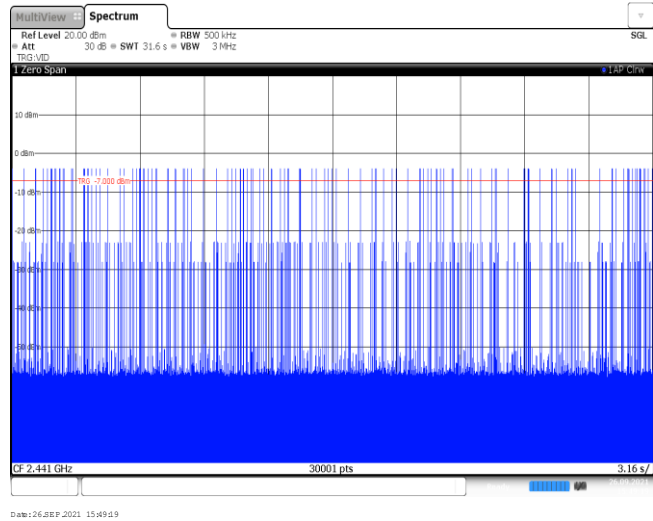
DH3  
Burst number



DH5  
Burst width

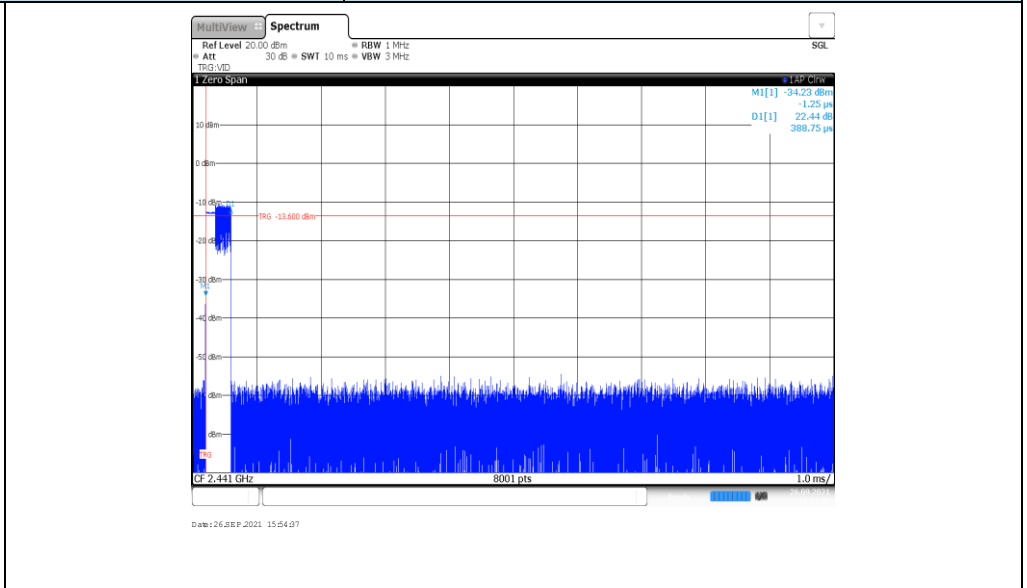


DH5  
Burst number

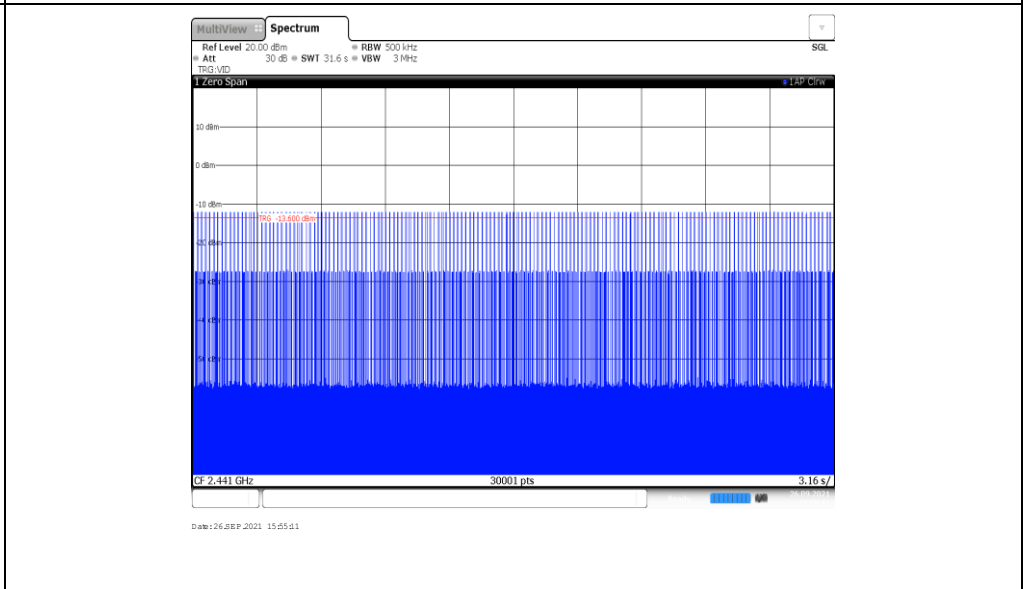


**Modulation Type:**  $\pi/4$ DQPSK

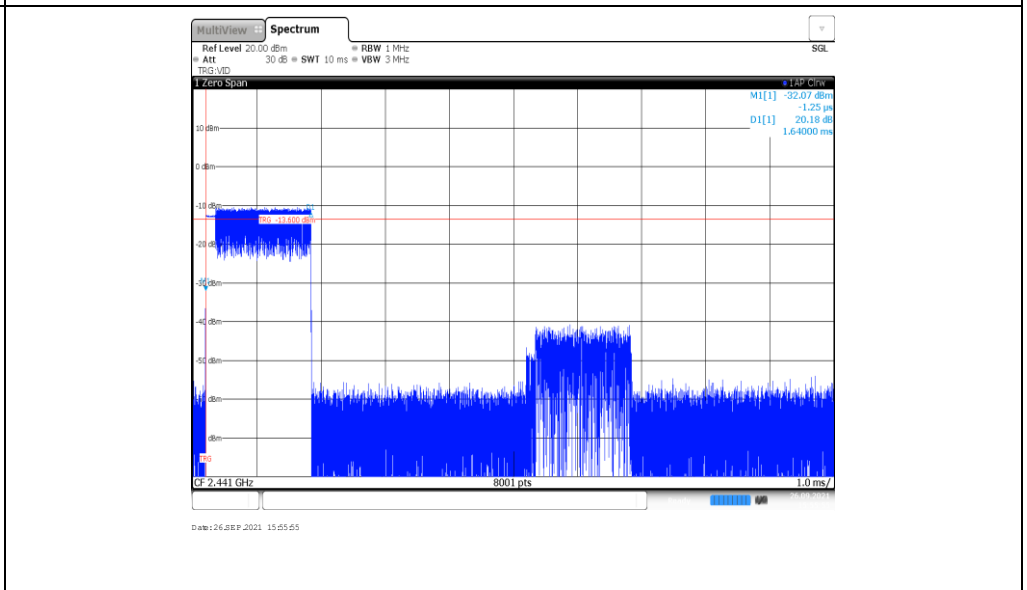
2DH1  
Burst width



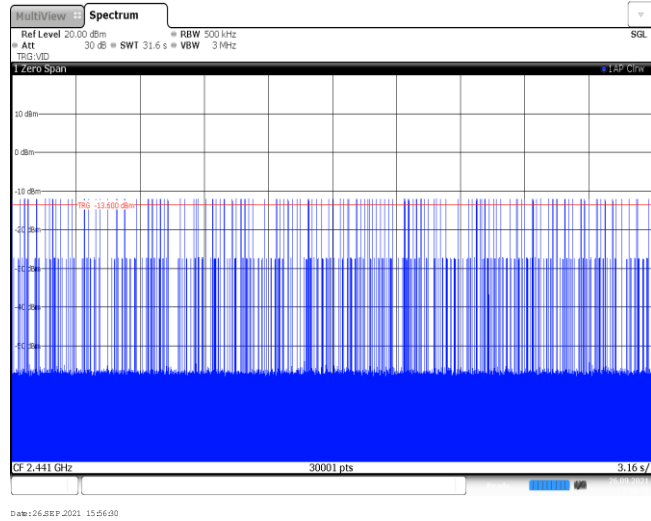
2DH1  
Burst number



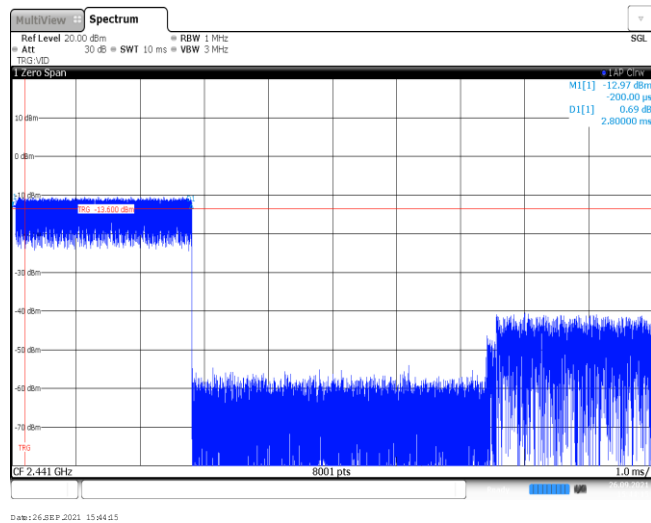
2DH3  
Burst width



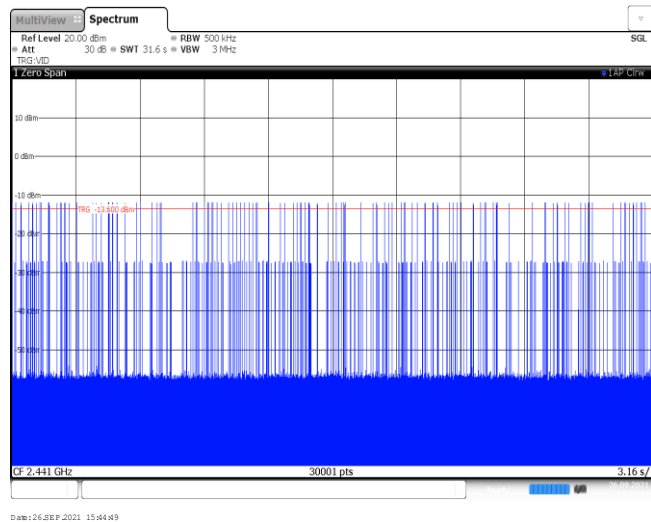
2DH3  
Burst number



2DH5  
Burst width

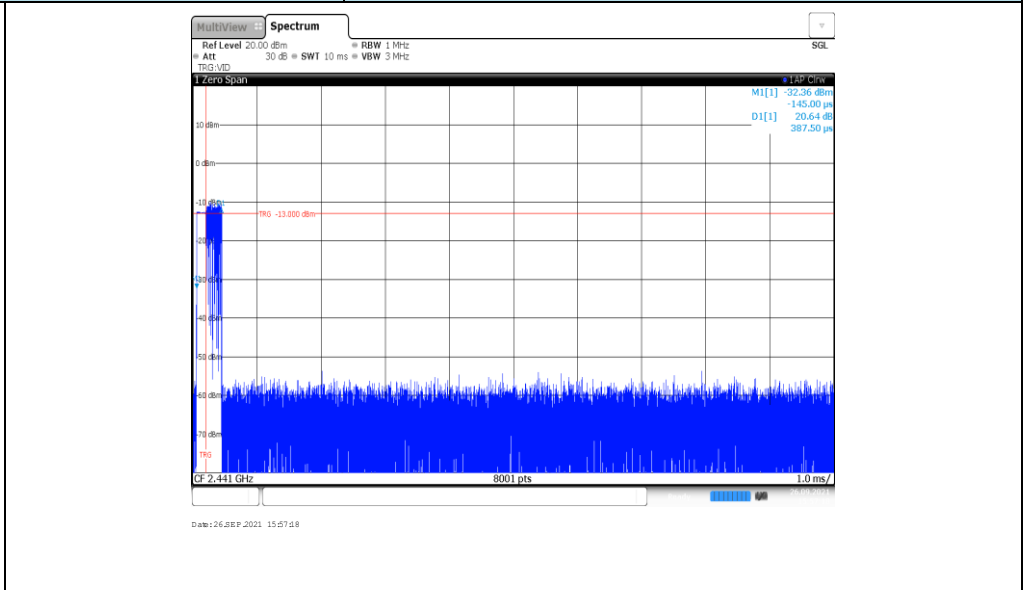


2DH5  
Burst number

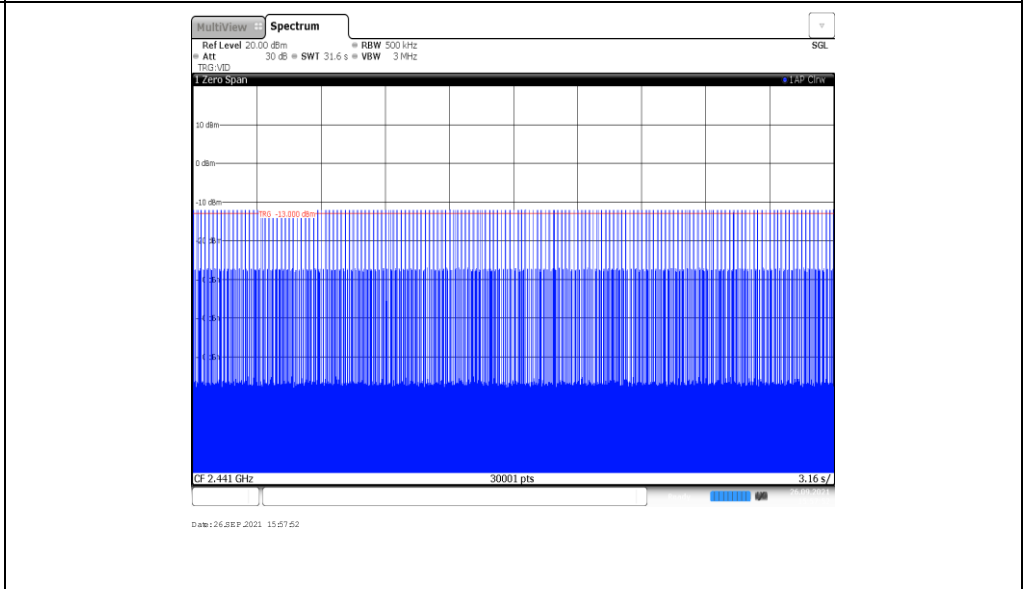


**Modulation Type: 8DPSK**

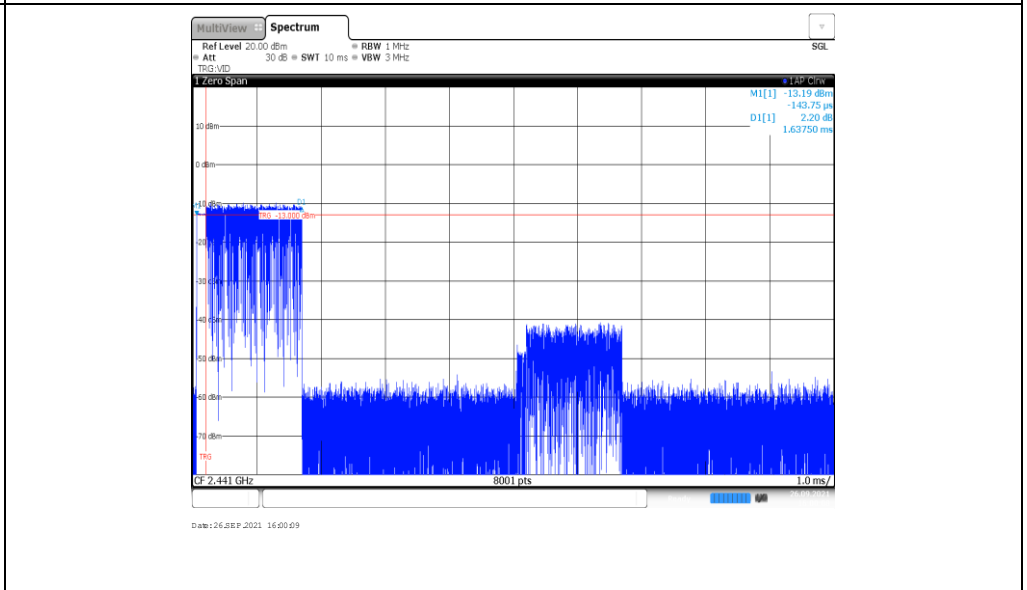
3DH1  
Burst width



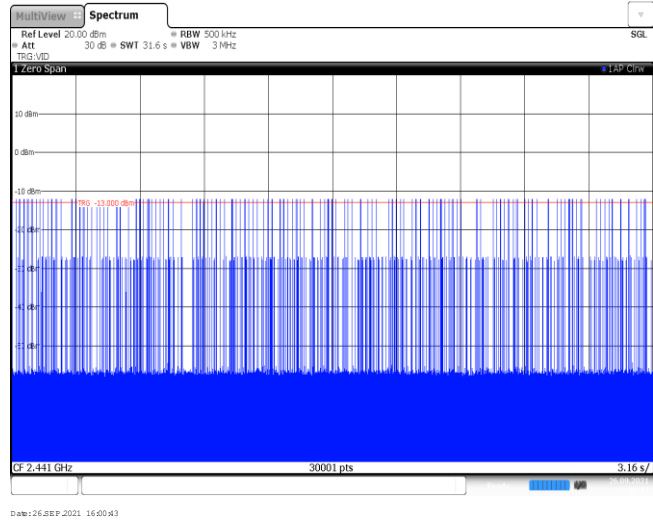
3DH1  
Burst number



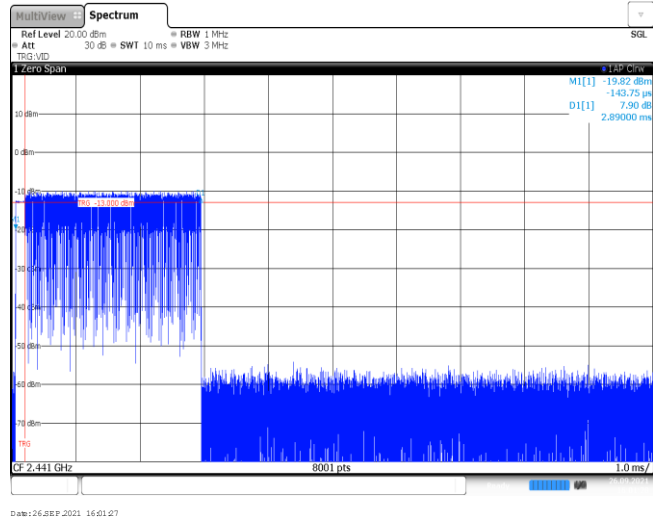
3DH3  
Burst width



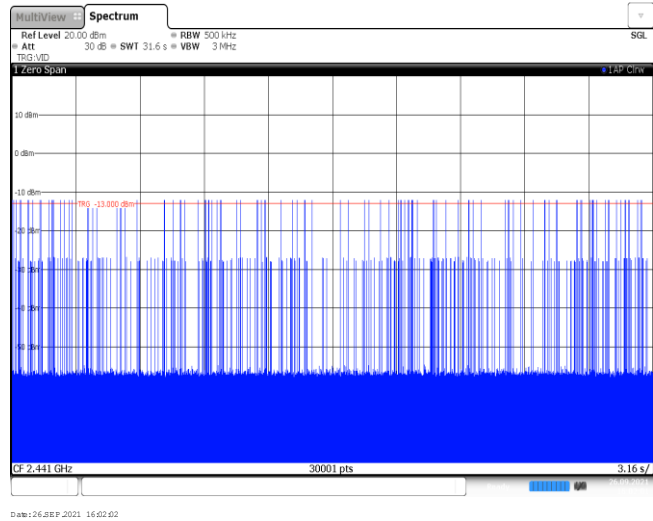
3DH3  
Burst number



3DH5  
Burst width



3DH5  
Burst number

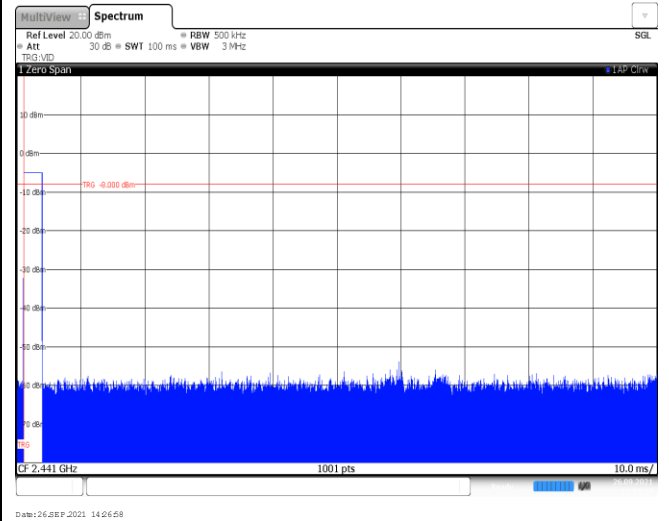
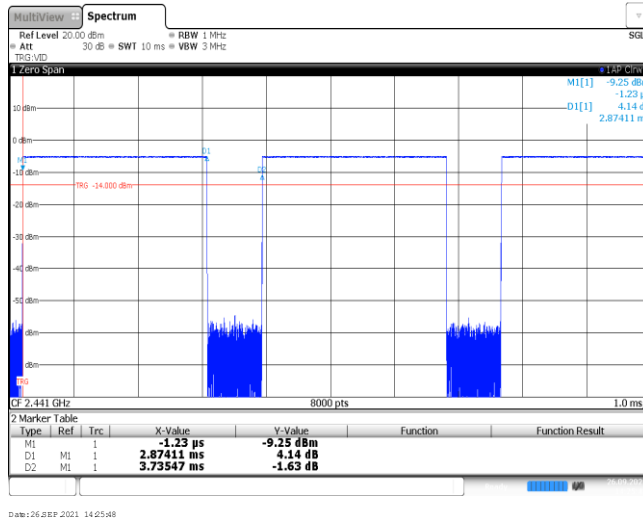




**Appendix G: Duty Cycle Correction Factor (DCCF)**

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

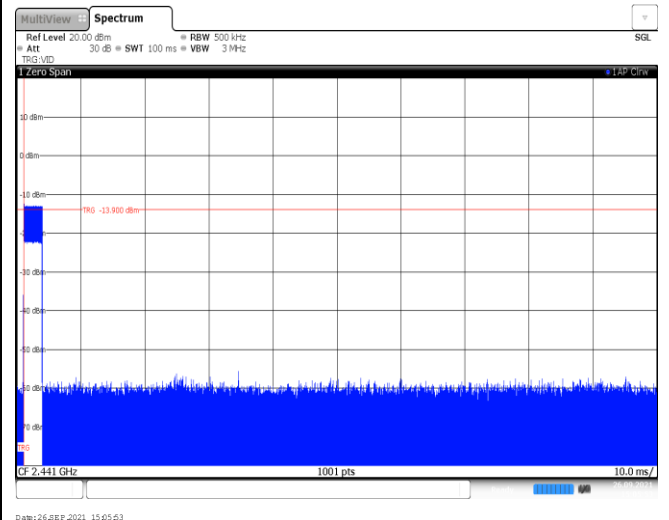
GFSK



Ton time for single burst

Burst Quantity

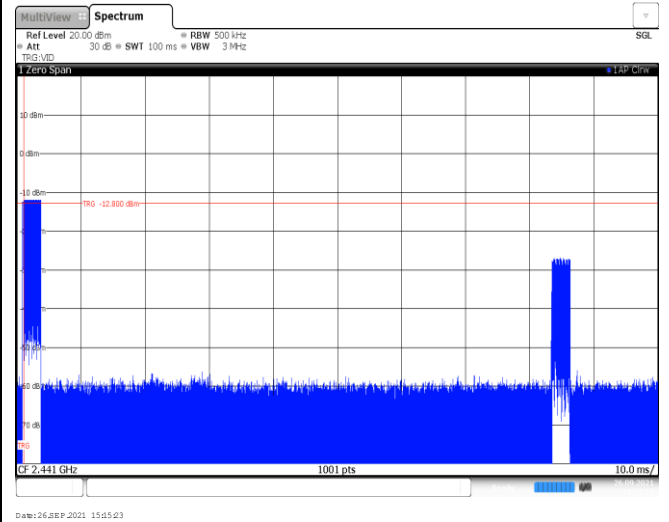
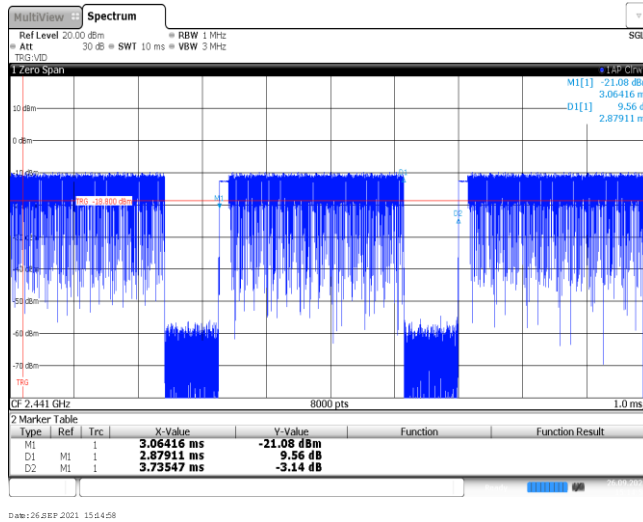
$\pi/4$  DQPSK



Ton time for single burst

Burst Quantity

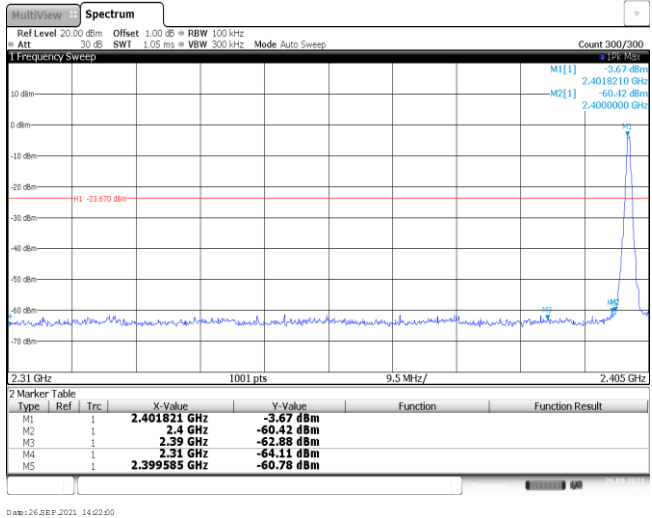
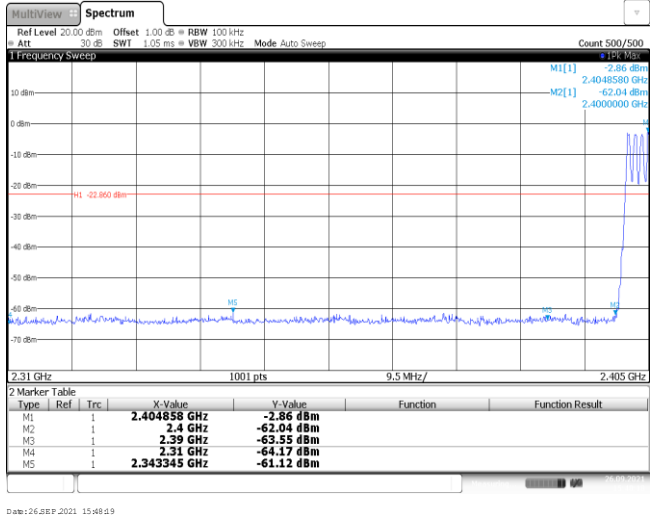
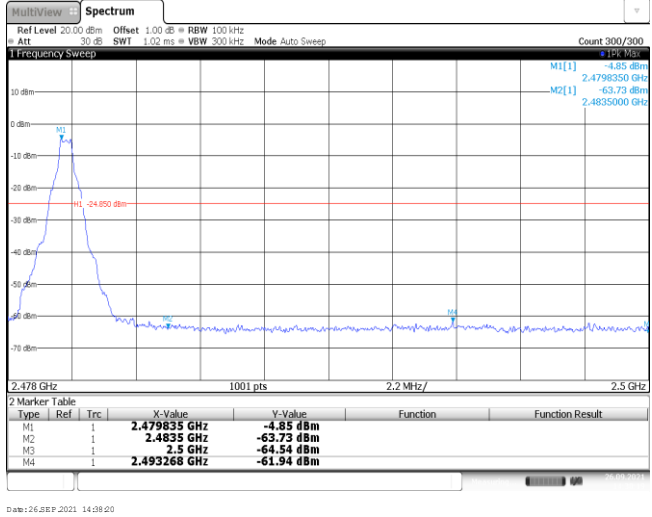
8DPSK



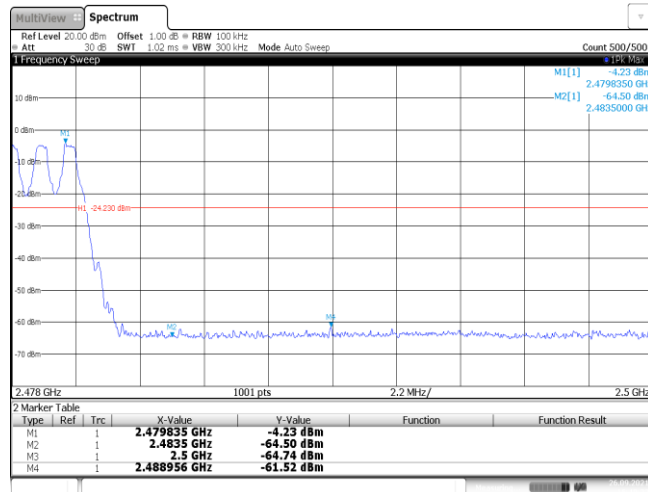
Ton time for single burst

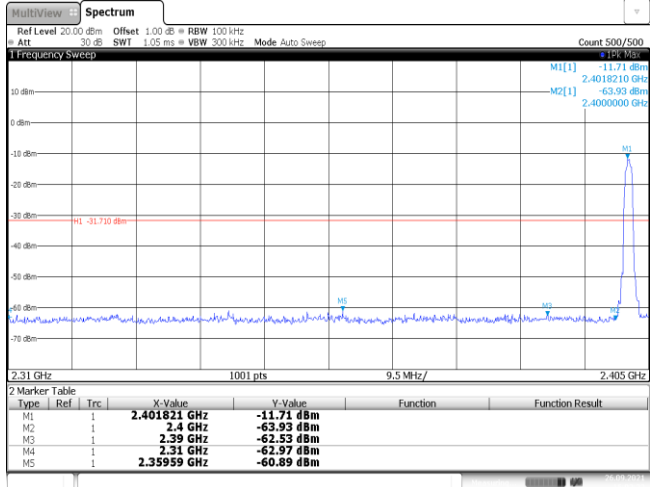
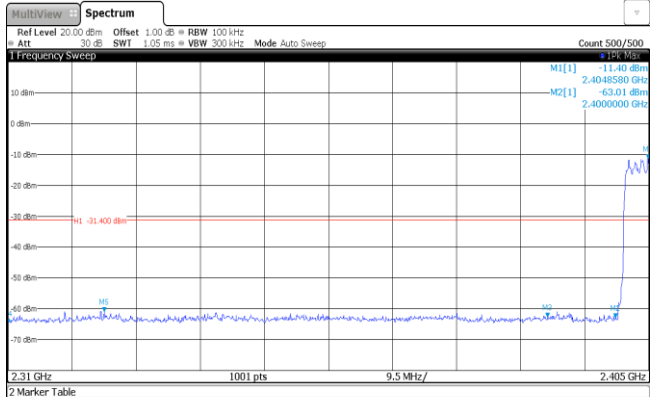
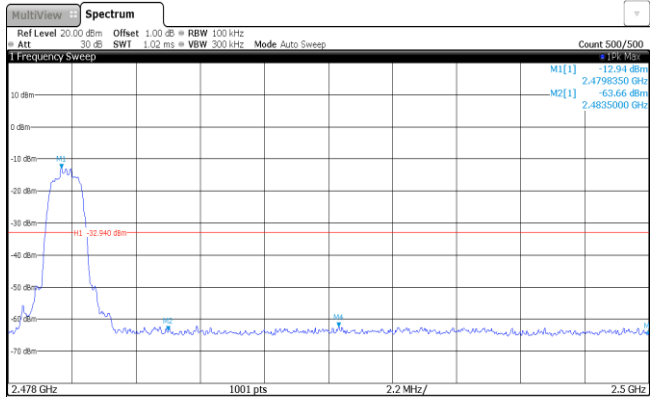
Burst Quantity

### Appendix H: Band edge and Spurious Emissions (conducted)

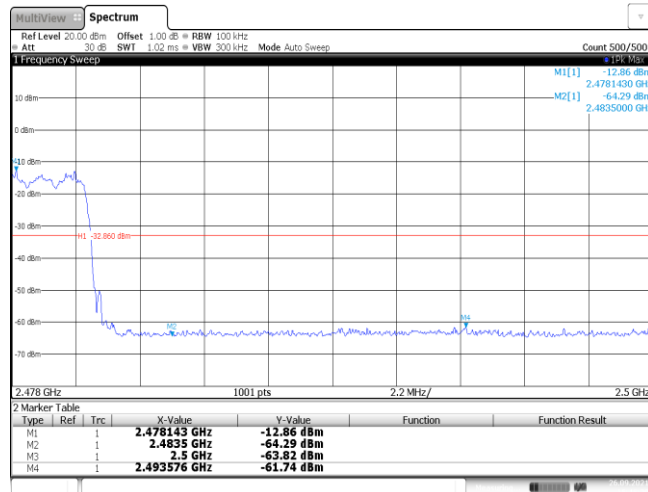
Test Item:	Band edge	Modulation type:	GFSK
<p>CH00 No hopping mode</p>			
<p>CH00 Hopping mode</p>			
<p>CH78 No hopping mode</p>			

CH78  
Hopping mode

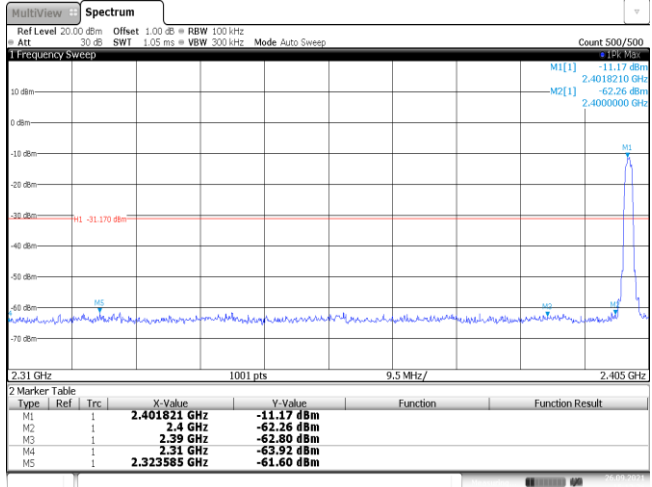
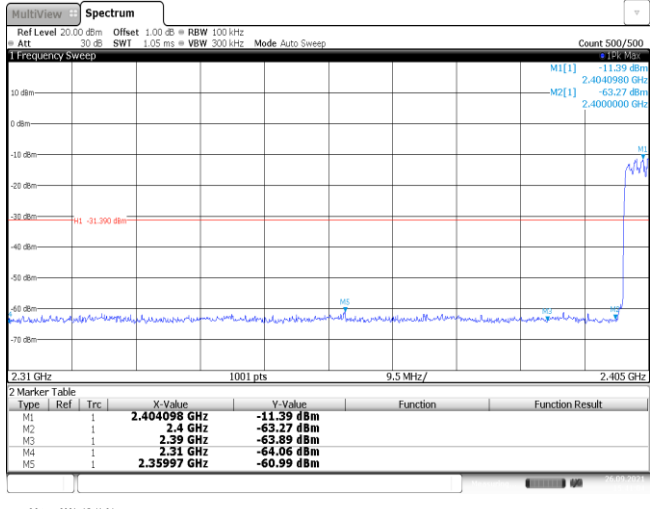
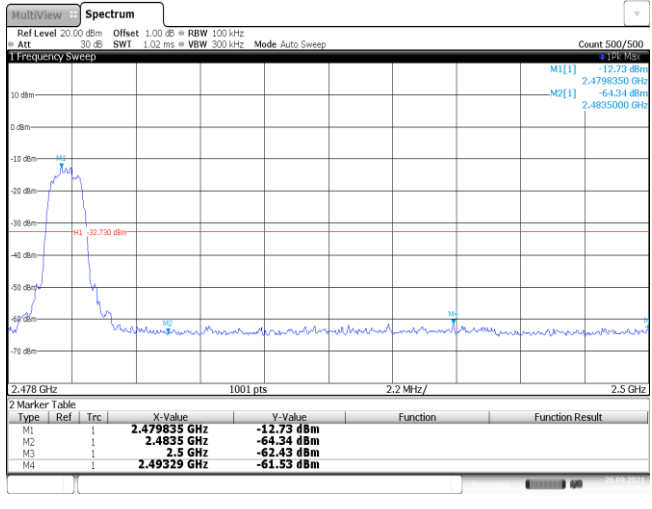


Test Item:	Band edge	Modulation type:	$\pi/4$ DQPSK																																										
<p>CH00 No hopping mode</p>	 <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.401821 GHz</td> <td>-11.71 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-63.93 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.53 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.97 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.35959 GHz</td> <td>-60.89 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 26.SEP.2021 15:02:23</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.401821 GHz	-11.71 dBm			M2	1		2.4 GHz	-63.93 dBm			M3	1		2.39 GHz	-62.53 dBm			M4	1		2.31 GHz	-62.97 dBm			M5	1		2.35959 GHz	-60.89 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>2.479835 GHz</td> <td>-12.94 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.479835 GHz</td> <td>-63.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-64.22 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.489352 GHz</td> <td>-62.34 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 26.SEP.2021 15:00:28</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.479835 GHz	-12.94 dBm			M2	1		2.479835 GHz	-63.66 dBm			M3	1		2.5 GHz	-64.22 dBm			M4	1		2.489352 GHz	-62.34 dBm									
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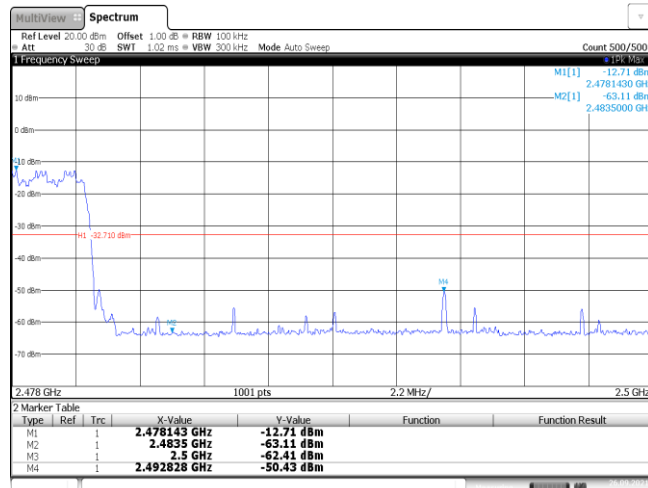
CH78  
Hopping mode



Date: 26 SEP 2021 15:46:29

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>2.401821 GHz</td> <td>-11.17 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-62.26 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.80 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.93 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.323585 GHz</td> <td>-61.60 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 26 SEP 2021 15:02:26</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.401821 GHz	-11.17 dBm			M2	1		2.4 GHz	-62.26 dBm			M3	1		2.39 GHz	-62.80 dBm			M4	1		2.31 GHz	-63.93 dBm			M5	1		2.323585 GHz	-61.60 dBm		
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CH78  
Hoppig mode



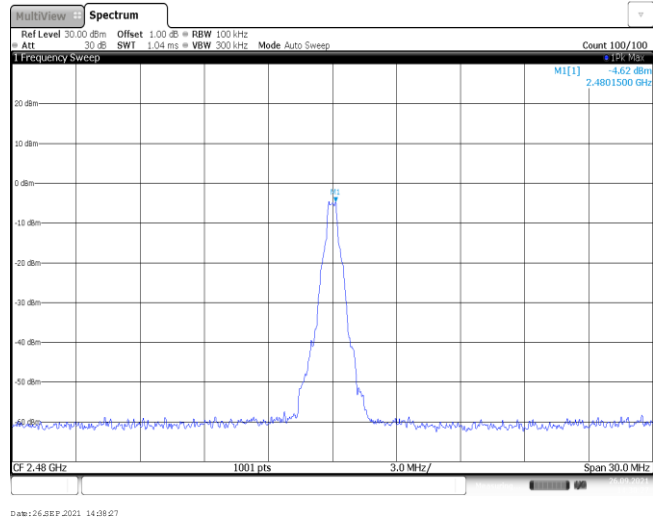
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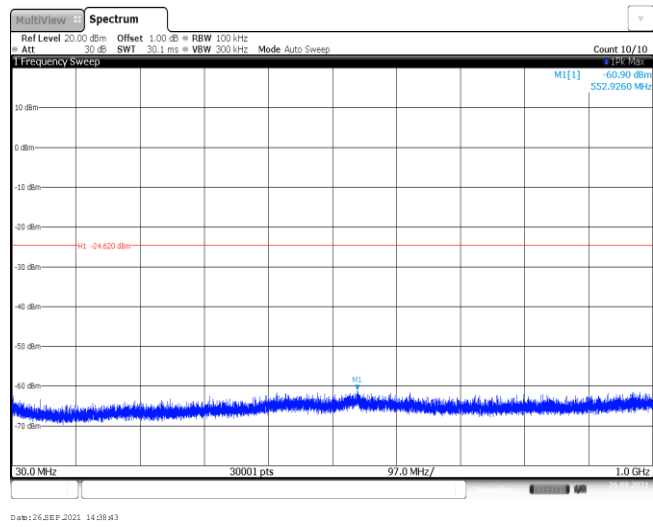
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<p>CH00 30MHz~1000MHz</p>	<p>MultiView Spectrum                      Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz                      Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep                      Count 10/10                      Frequency Sweep                      MI[1] -59.08 dBm                      554.4780 MHz                      MI -23.490 dBm                      30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz                      Date: 26 SEP 2021 14:22:16</p>		
<p>CH00 1GHz~26GHz</p>	<p>MultiView Spectrum                      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                      Frequency Sweep                      MI[1] -52.10 dBm                      25.918333 GHz                      MI -23.490 dBm                      1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz                      Date: 26 SEP 2021 14:22:58</p>		

<p>CH39 Reference level</p>	<p>Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -4.00 dBm 2.4408200 GHz</p> <p>CF 2.441 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz</p> <p>Date: 26 SEP 2021 14:04:08</p>
<p>CH39 30MHz~1000MHz</p>	<p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWT 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.97 dBm 546.2650 MHz</p> <p>H1 -23.990 dBm</p> <p>30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz</p> <p>Date: 26 SEP 2021 14:04:29</p>
<p>CH39 1GHz~26GHz</p>	<p>Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWT 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -52.45 dBm 25.968333 GHz</p> <p>H1 -23.990 dBm</p> <p>1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz</p> <p>Date: 26 SEP 2021 14:04:52</p>

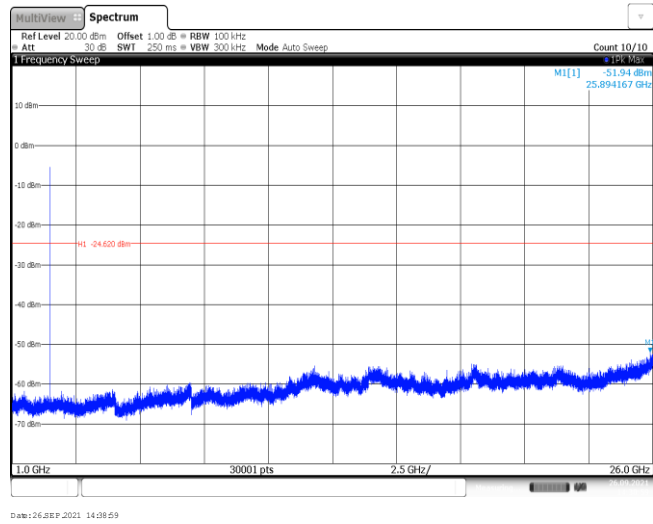
CH78  
Reference level

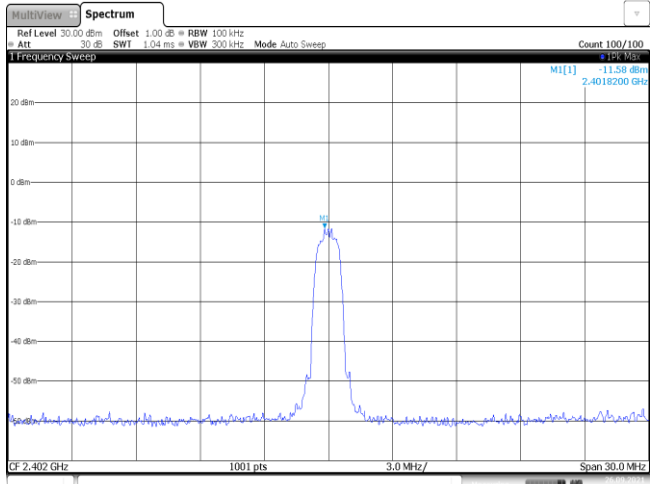
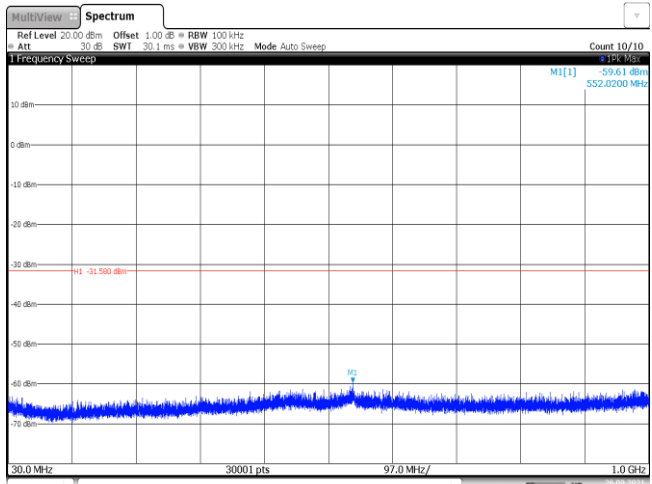
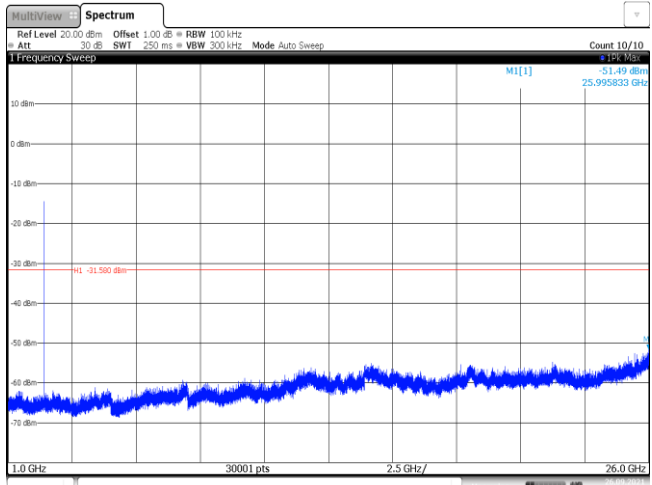


CH78  
30MHz~1000MHz

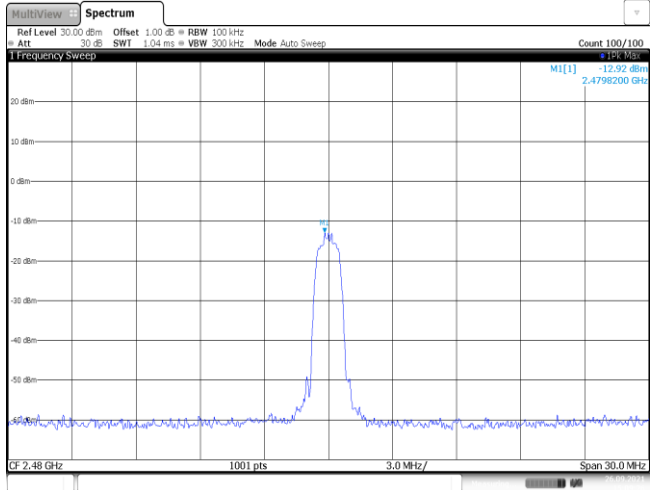
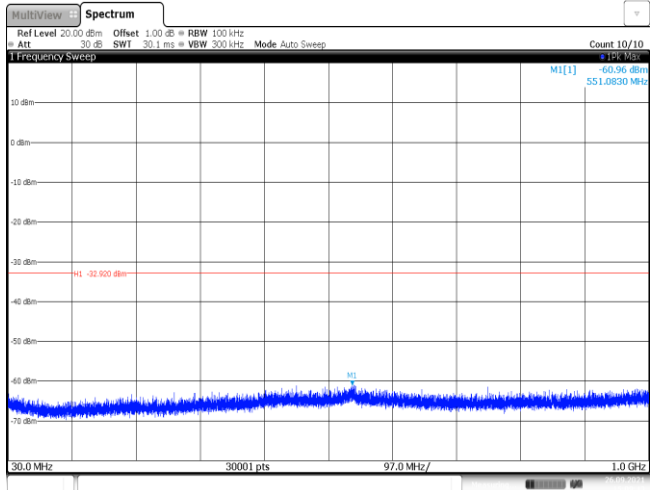
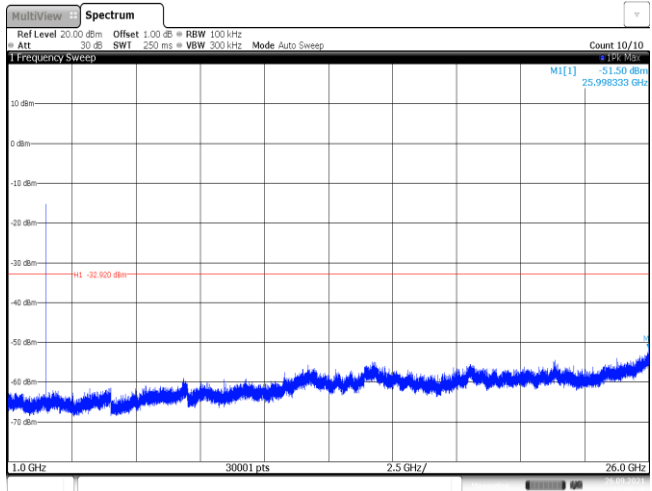


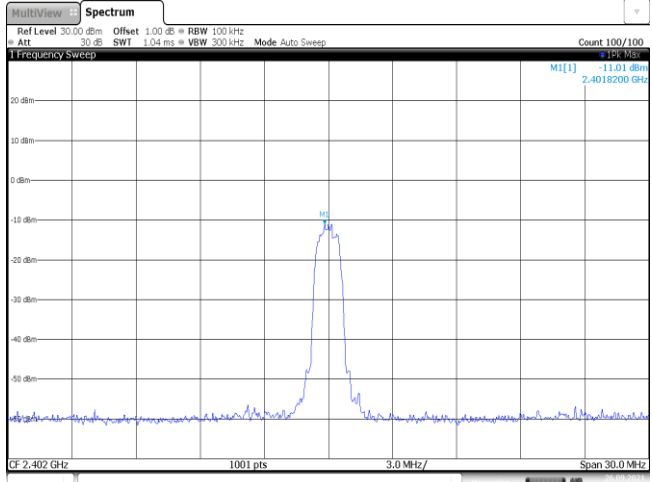
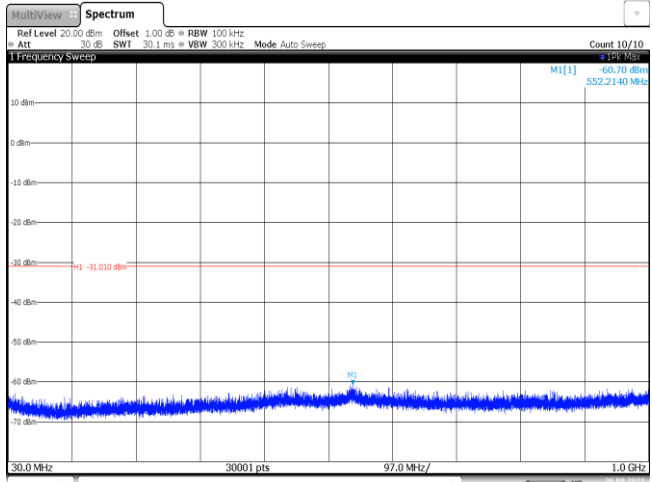
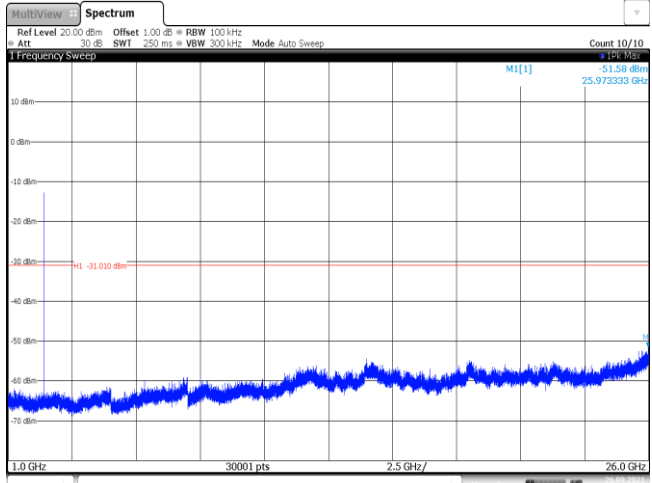
CH78  
1GHz~26GHz

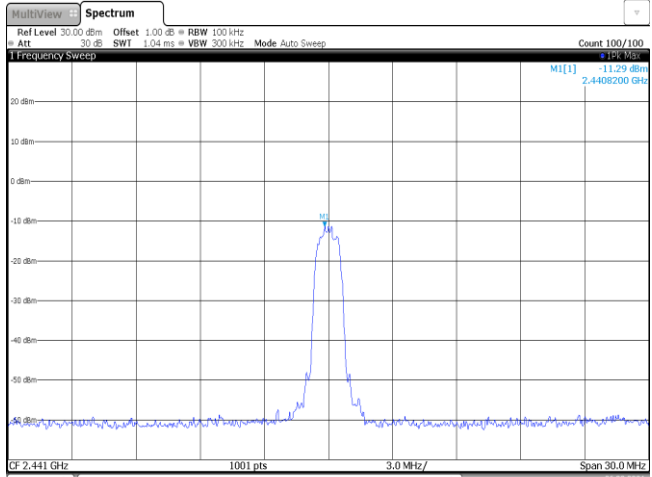
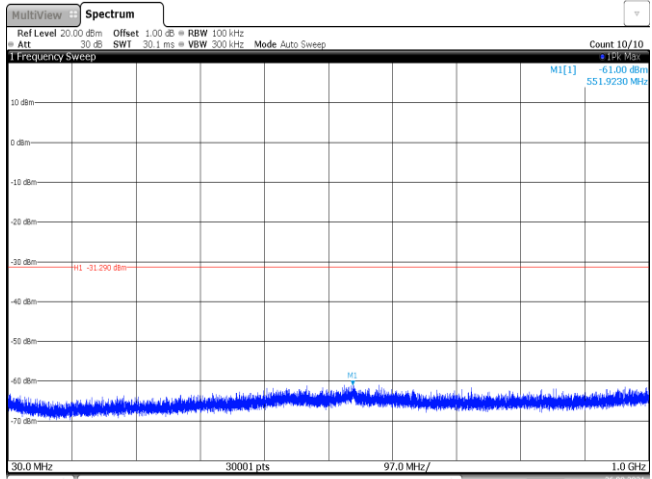
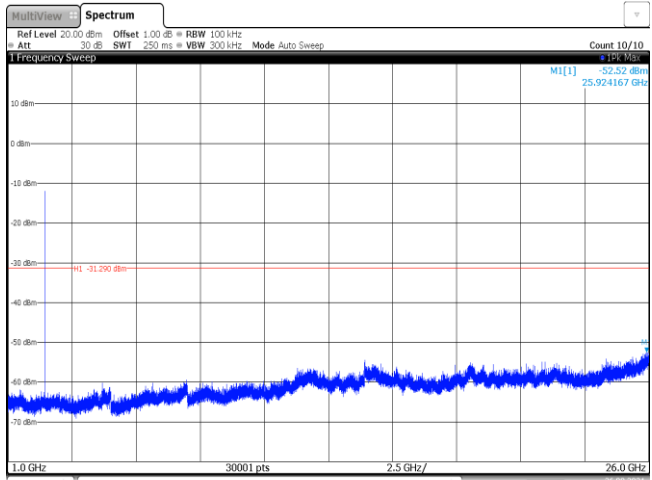


Test Item:	Spurious Emission	Modulation type:	$\pi/4$ DQPSK
<p>CH00 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SW1 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -11.58 dBm 2.4016200 GHz CF 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 26 SEP 2021 15:02:30</p>		
<p>CH00 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SW1 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -59.61 dBm 552.0200 MHz M1 -31.580 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 26 SEP 2021 15:02:46</p>		
<p>CH00 1GHz~26GHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SW1 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -51.49 dBm 25.995833 GHz M1 -31.580 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 26 SEP 2021 15:03:03</p>		

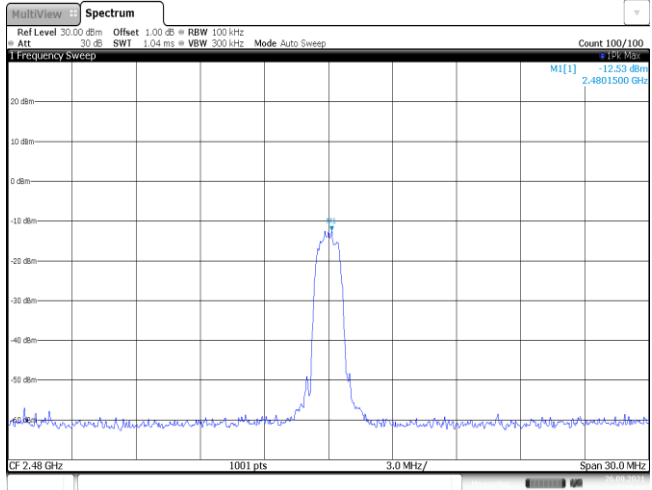
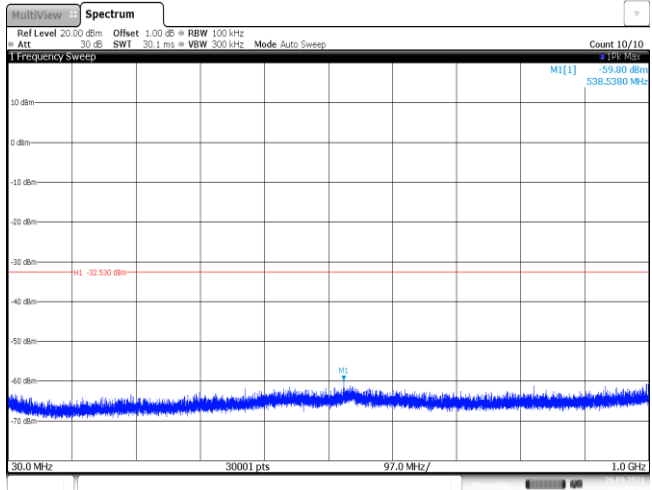
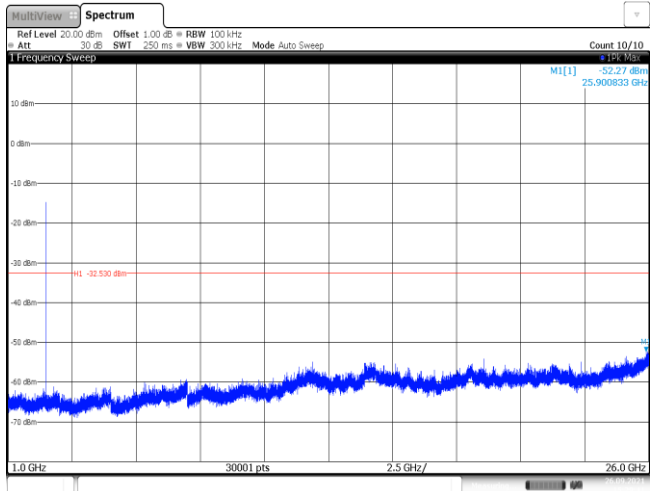
<p>CH39 Reference level</p>	<p>MultiView Spectrum          Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz          Att 30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep          Count 100/100          1 Frequency Sweep          MI[1] -11.93 dBm          2.4408200 GHz          CF 2.441 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz          Date:26.SEP.2021 15:06:52</p>
<p>CH39 30MHz~1000MHz</p>	<p>MultiView 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          1 Frequency Sweep          MI[1] -60.54 dBm          611.7380 MHz          H1 -31.930 dBm          30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz          Date:26.SEP.2021 15:07:28</p>
<p>CH39 1GHz~26GHz</p>	<p>MultiView 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          1 Frequency Sweep          MI[1] -52.10 dBm          25.997500 GHz          H1 -31.930 dBm          1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz          Date:26.SEP.2021 15:07:25</p>

<p>CH78 Reference level</p>	 <p>MultiView Spectrum          Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz          Att -30 dB SWT 1.04 ms VBW 300 kHz Mode Auto Sweep          Count 100/100          1 Frequency Sweep          MI[1] -12.92 dBm          2.4796200 GHz          CF 2.48 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz          Date: 26 SEP 2021 15:09:26</p>
<p>CH78 30MHz~1000MHz</p>	 <p>MultiView 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          1 Frequency Sweep          MI[1] -60.96 dBm          551.0830 MHz          H1 -32.000 dBm          M1          30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz          Date: 26 SEP 2021 15:09:42</p>
<p>CH78 1GHz~26GHz</p>	 <p>MultiView 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          1 Frequency Sweep          MI[1] -51.50 dBm          25.996333 GHz          H1 -32.000 dBm          M1          1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz          Date: 26 SEP 2021 15:09:59</p>

Test Item:	Spurious Emission	Modulation type:	8DPSK
<p>CH00 Reference level</p>	 <p>Date: 26 SEP 2021 15:12:43</p>		
<p>CH00 30MHz~1000MHz</p>	 <p>Date: 26 SEP 2021 15:12:49</p>		
<p>CH00 1GHz~26GHz</p>	 <p>Date: 26 SEP 2021 15:13:06</p>		

<p>CH39 Reference level</p>	 <p>Date: 26 SEP 2021 15:16:44</p>
<p>CH39 30MHz~1000MHz</p>	 <p>Date: 26 SEP 2021 15:17:40</p>
<p>CH39 1GHz~26GHz</p>	 <p>Date: 26 SEP 2021 15:17:17</p>



<p>CH78 Reference level</p>	 <p>The spectrum plot shows a single sharp peak at 2.48 GHz. The y-axis represents power in dBm, ranging from -60 to 20. The x-axis represents frequency in MHz, with a span of 30.0 MHz. A measurement point M1[1] is marked at -12.53 dBm at 2.4801500 GHz. The plot title is 'Spectrum' and it includes parameters like Ref Level 30.00 dBm, Offset 1.00 dB, RBW 100 kHz, and Date: 26.SEP.2021 15:29:28.</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 measurement point M1[1] is marked at -59.80 dBm at 538.5380 MHz. Another point M1 is marked at -32.530 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, and Date: 26.SEP.2021 15:29:24.</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 measurement point M1[1] is marked at -52.27 dBm at 25.900833 GHz. Another point M1 is marked at -32.530 dBm. The plot title is 'Spectrum' and it includes parameters like Ref Level 20.00 dBm, Offset 1.00 dB, RBW 100 kHz, and Date: 26.SEP.2021 15:29:41.</p>

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