

# APPENDIX REPORT

Project No.	SHT2009103703EW	Radio Specification	Bluetooth EDR
Test sample No.	YPHT20091037003	Model No.	AX754+
Start test date	2020/11/10	Finish date	2020/11/10
Temperature	25°C	Humidity	50%
Test Engineer	Hailey Chen	Auditor	Xiaodong Zhuo

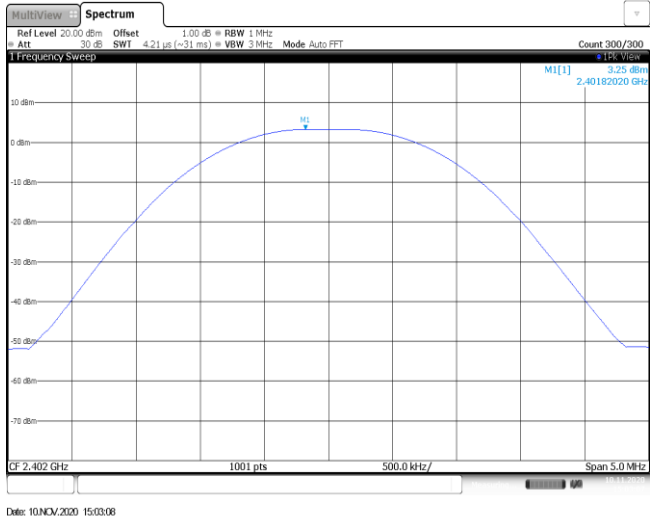
Appendix clause	Test item	Result
A	Peak Output Power	PASS
B	20 dB Bandwidth	PASS
C	99% Occupied Bandwidth	PASS
D	Carrier Frequencies Separation	PASS
E	Hopping Channel Number	PASS
F	Dwell Time	PASS
G	Duty Cycle Correction Factor (DCCF)	PASS
H	Band edge and Spurious Emissions(ducted)	PASS

**Appendix A: Peak Output Power**

Modulation type	Channel	Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
GFSK	00	3.25	3.23	≤ 30.00	Pass
	39	2.94	2.93		
	78	2.07	2.06		
π/4DQPSK	00	3.80	2.92	≤ 21.00	Pass
	39	3.45	2.67		
	78	2.52	1.78		
8DPSK	00	4.08	3.29	≤ 21.00	Pass
	39	3.73	2.88		
	78	2.85	2.05		

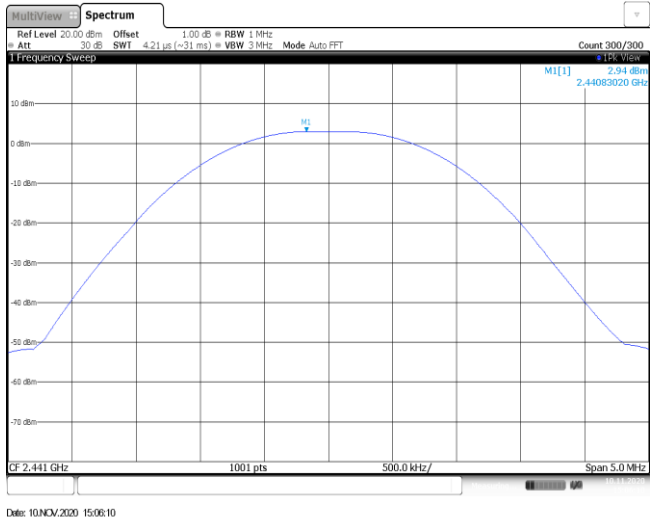
**Modulation Type:** **GFSK**

CH00



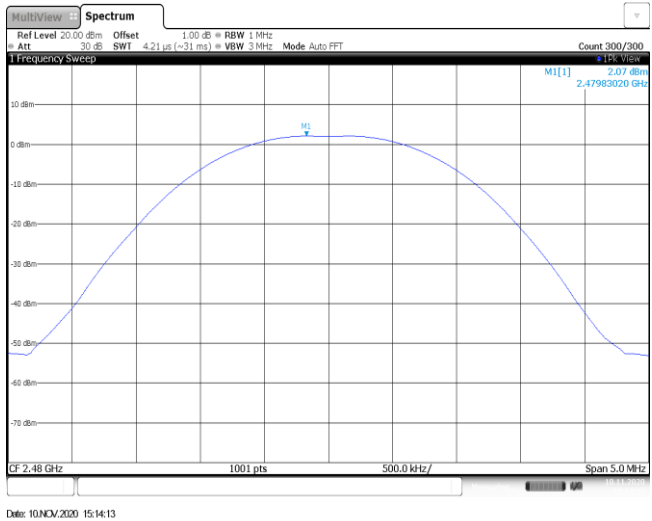
Date: 10/NOV/2020 15:03:08

CH39



Date: 10/NOV/2020 15:06:10

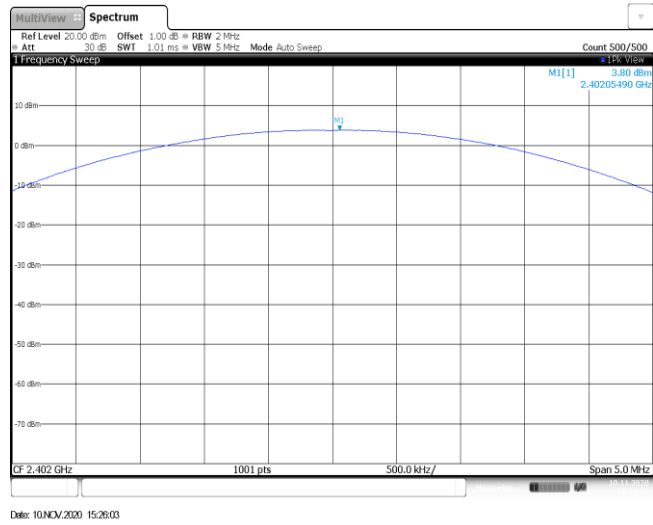
CH78



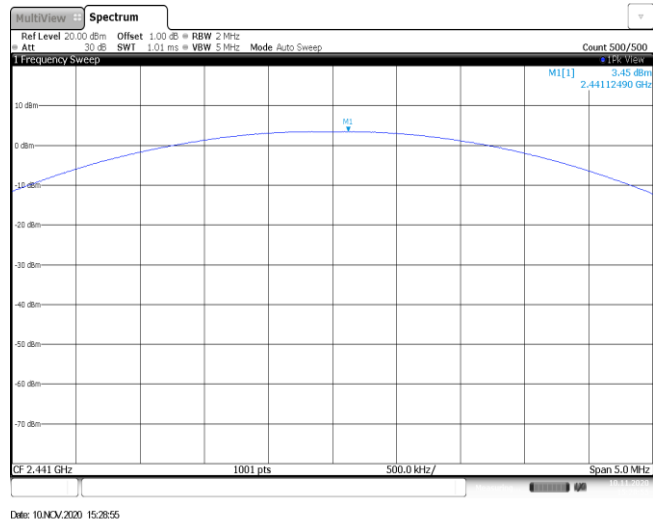
Date: 10/NOV/2020 15:14:13

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

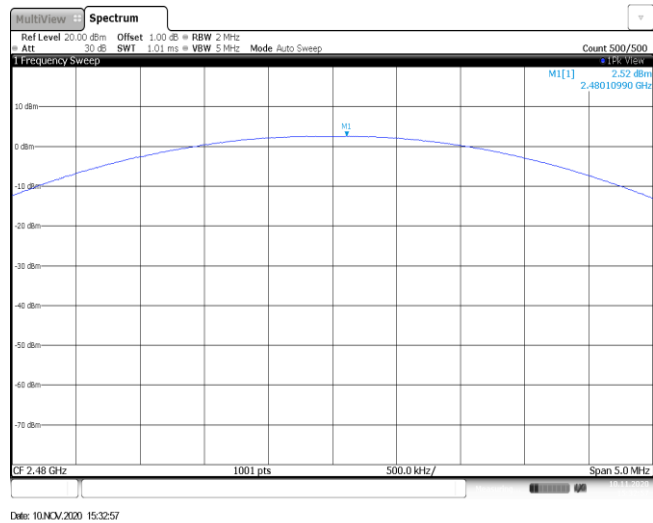
CH00



CH39

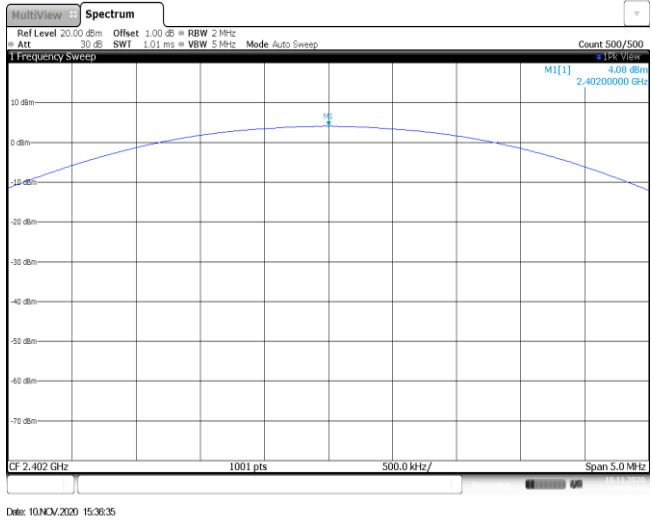


CH78

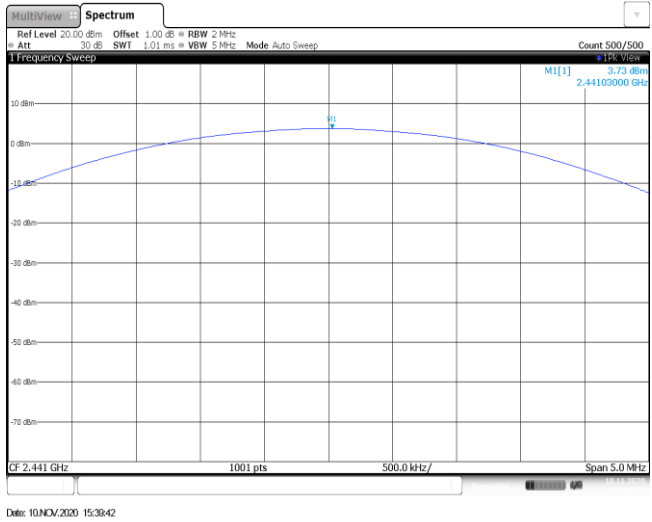


**Modulation Type:** 8DPSK

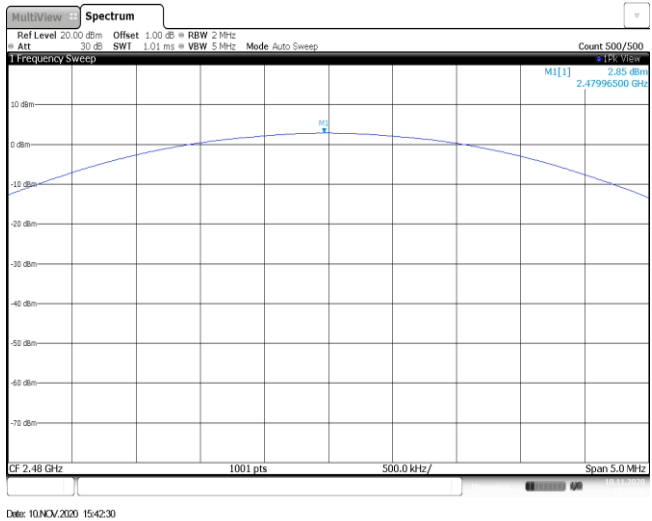
CH00



CH39



CH78

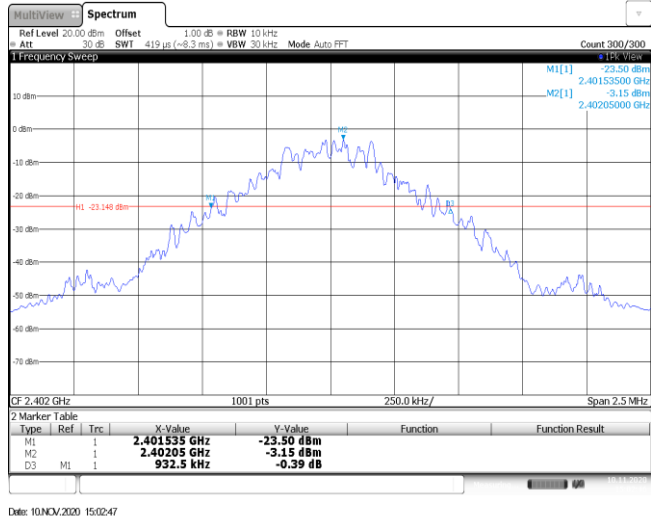


**Appendix B : 20 dB Bandwidth**

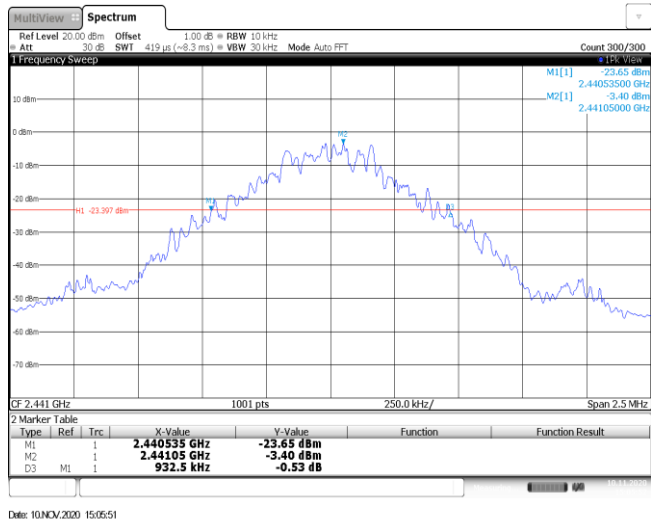
Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	932.50	-	Pass
	39	932.50		
	78	932.50		
$\pi/4$ DQPSK	00	1290.00	-	Pass
	39	1322.50		
	78	1295.00		
8DPSK	00	1297.50	-	Pass
	39	1297.50		
	78	1295.00		

**Modulation Type: GFSK**

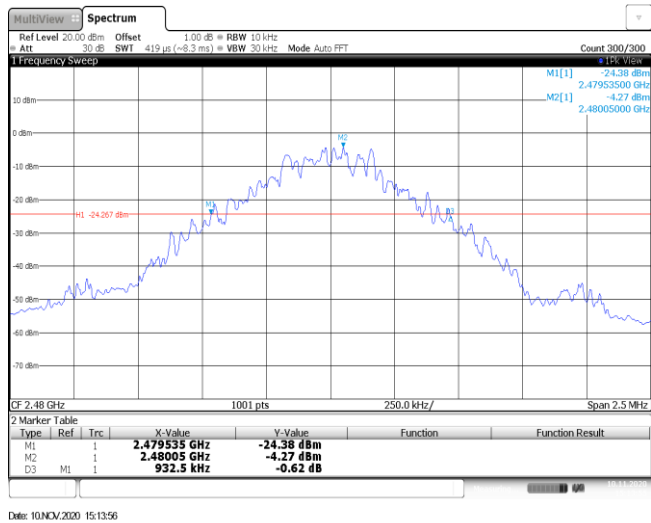
CH00



CH39

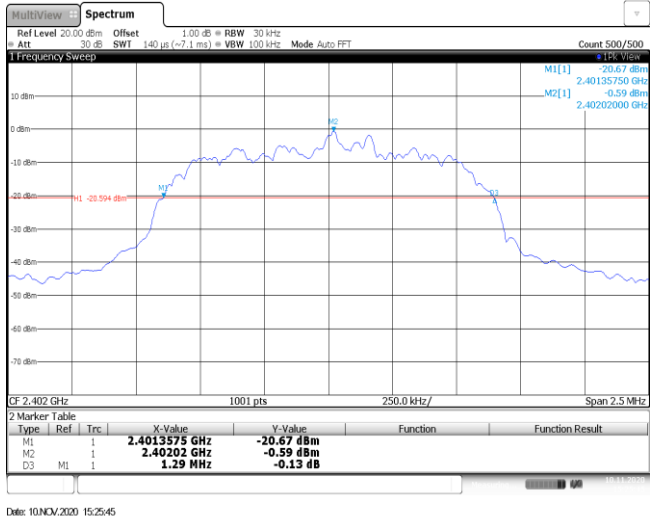


CH78

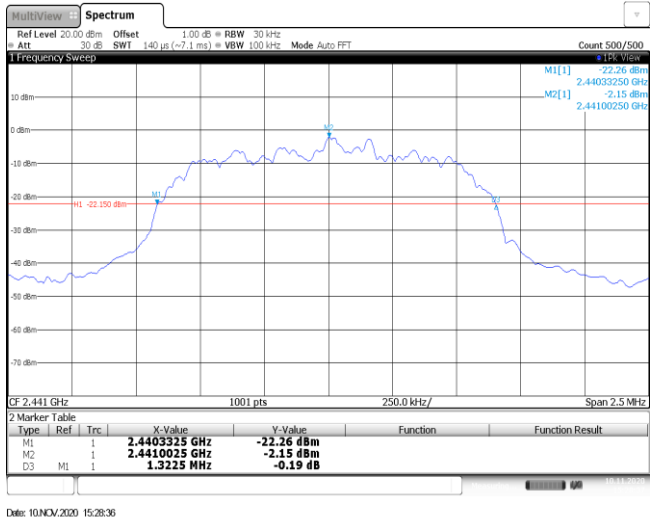


**Modulation Type:**  $\pi/4$ DQPSK

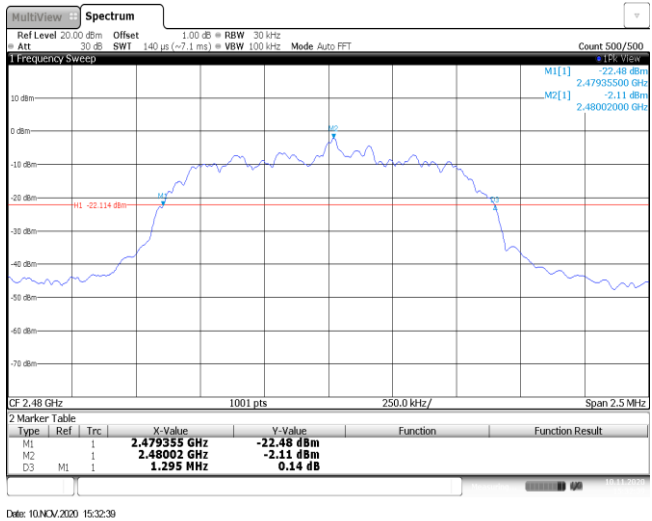
CH00



CH39



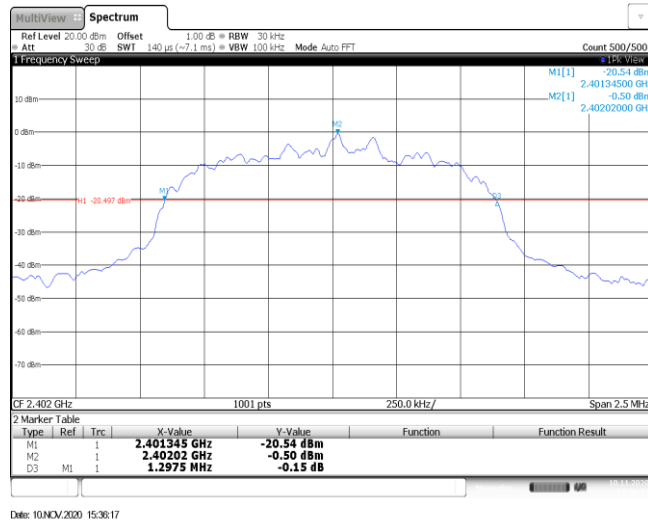
CH78



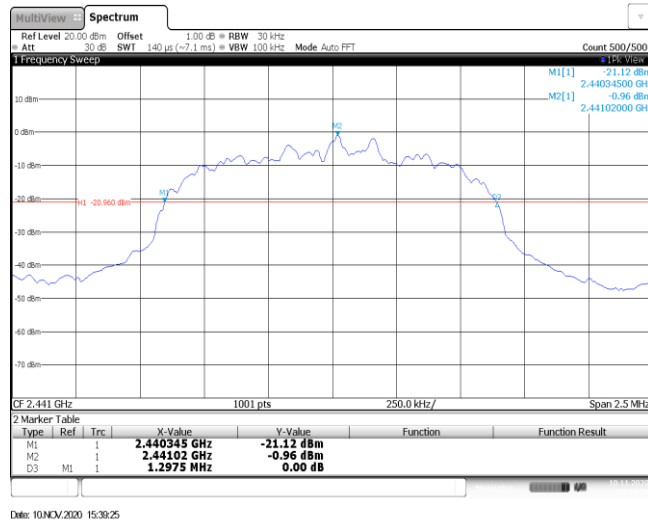


**Modulation Type: 8DPSK**

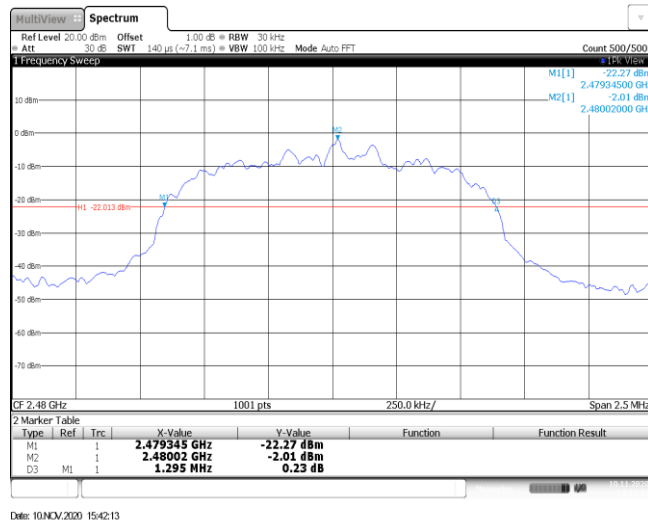
CH00



CH39

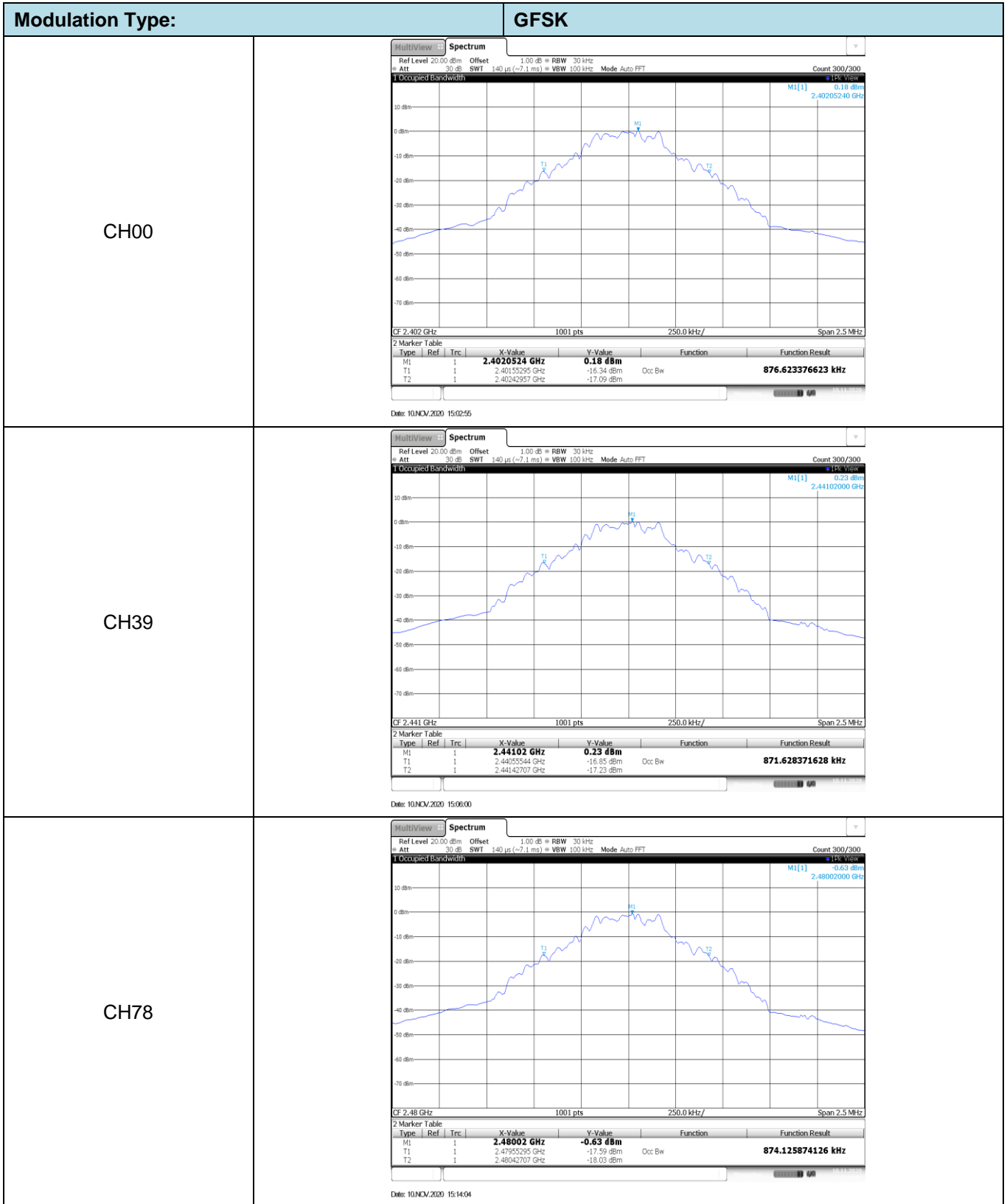


CH78



**Appendix C: 99% Occupied Bandwidth**

Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.88	-	Pass
	39	0.87		
	78	0.87		
$\pi/4$ DQPSK	00	1.18	-	Pass
	39	1.18		
	78	1.19		
8DPSK	00	1.19	-	Pass
	39	1.19		
	78	1.18		



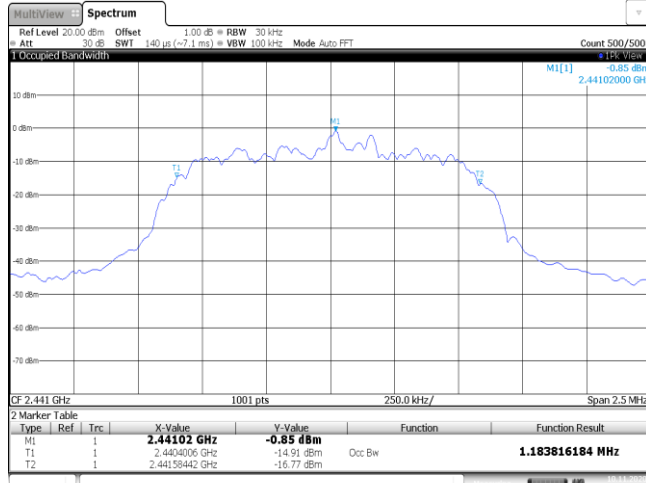
**Modulation Type:**  $\pi/4$ DQPSK

CH00



Date: 10/NOV/2020 15:25:54

CH39



Date: 10/NOV/2020 15:28:45

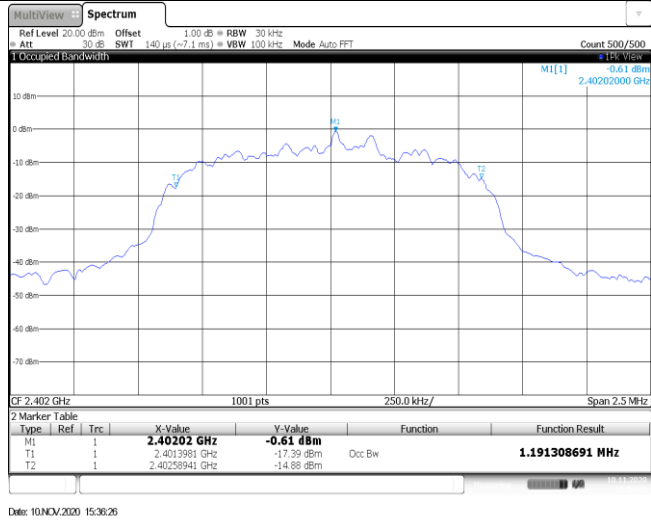
CH78



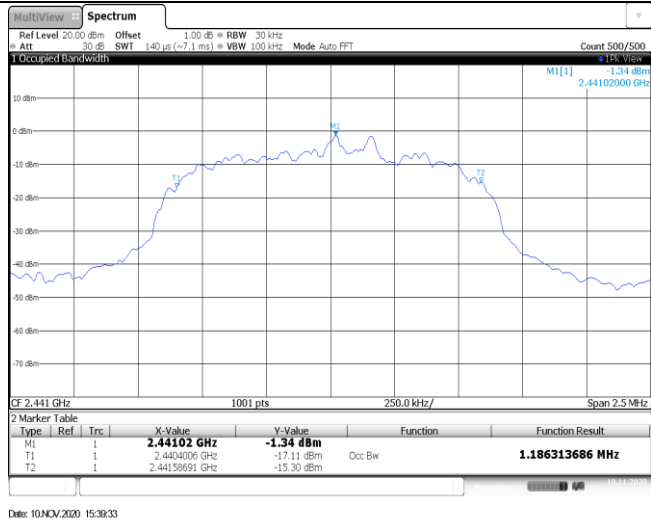
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**Modulation Type: 8DPSK**

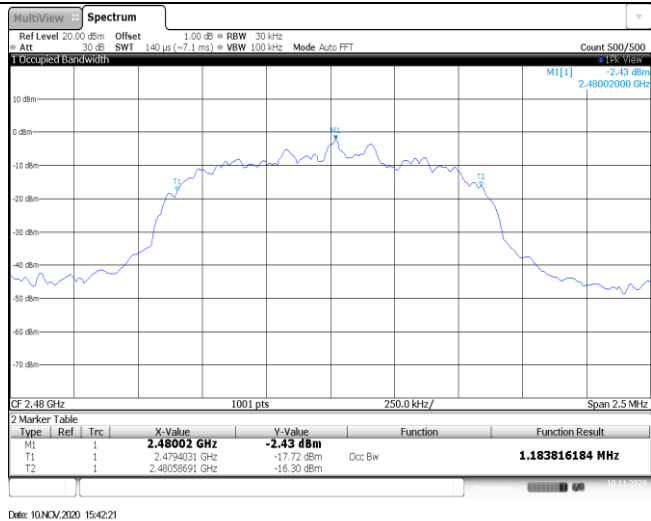
CH00



CH39



CH78



**Appendix D: Carrier Frequencies Separation**

Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥932.50	Pass
$\pi/4$ DQPSK	39	1.00	≥881.67	Pass
8DPSK	39	1.00	≥865.00	Pass

**Note:**

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

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

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

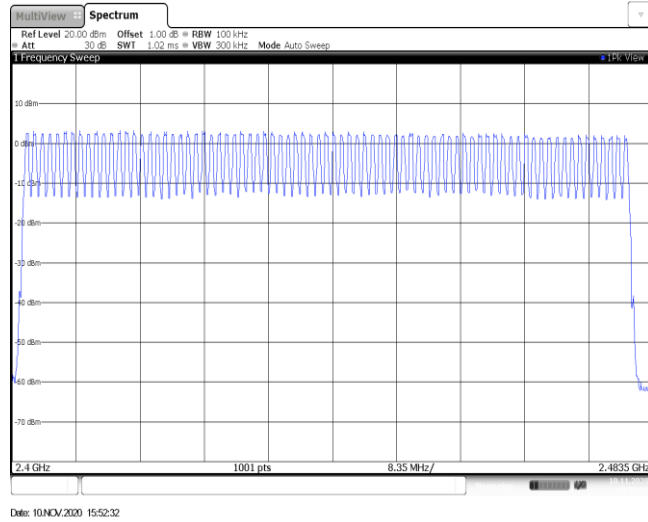
<p style="text-align: center;">GFSK</p>	
<p style="text-align: center;"><math>\pi/4</math>DQPSK</p>	
<p style="text-align: center;">8DPSK</p>	

**Appendix E: Hopping Channel Number**

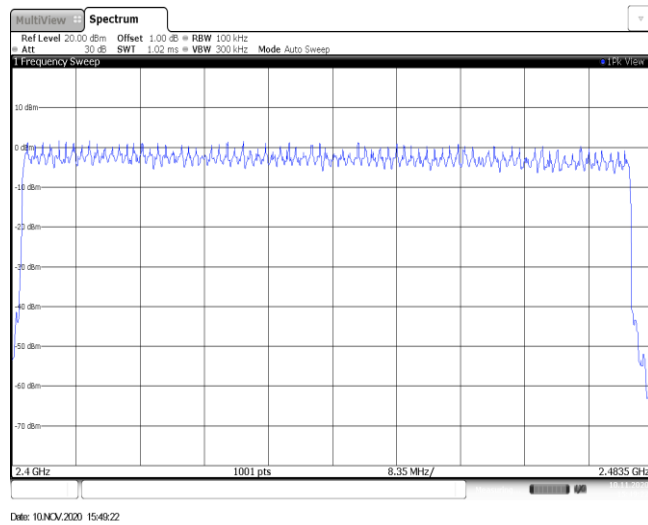
Modulation type	Channel number	Limit	Result
GFSK	79	≥15.00	Pass
π/4DQPSK	79		
8DPSK	79		



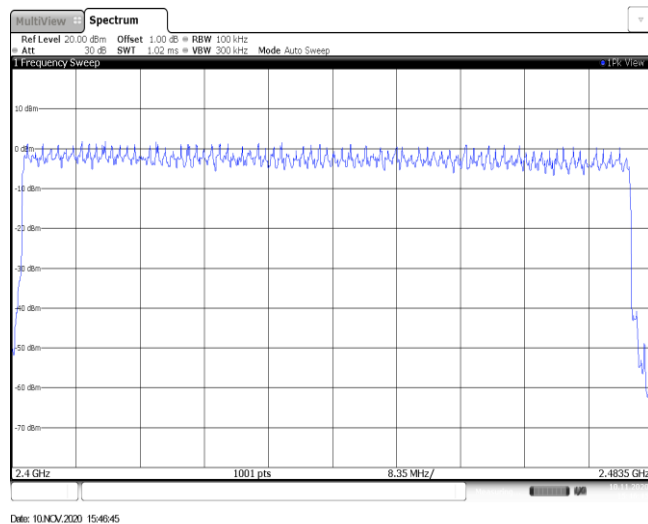
GFSK



$\pi/4$ DQPSK



8DPSK

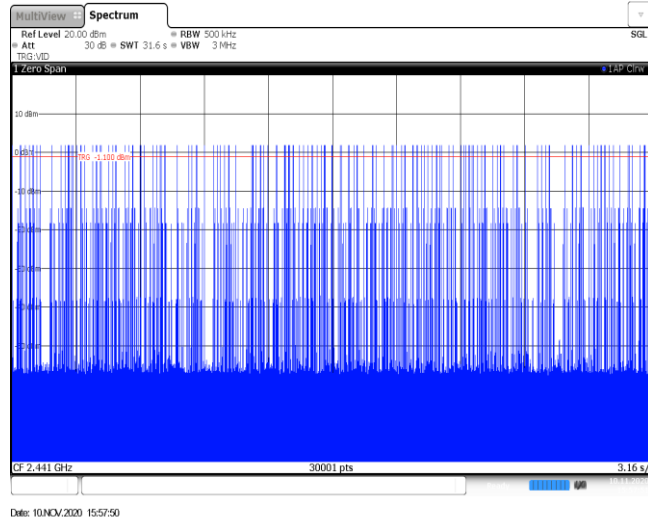


**Appendix F: Dwell Time**

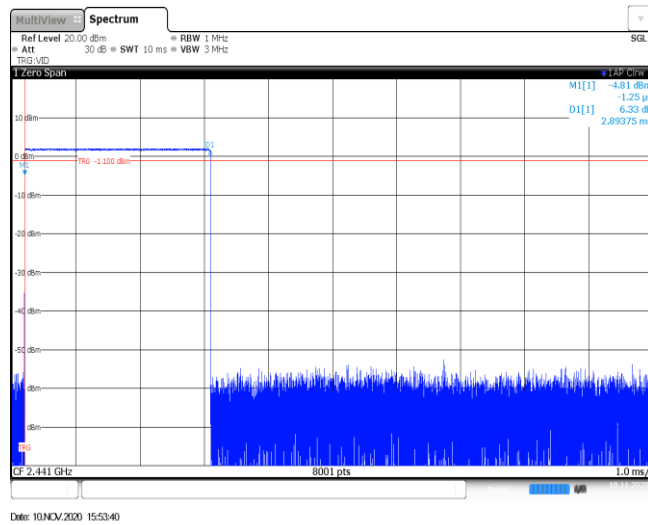
Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.39	320.00	0.13	≤ 0.40	Pass
	DH3	1.65	157.00	0.26		
	DH5	2.89	107.00	0.31		
π/4DQPSK	2DH1	0.38	318.00	0.12	≤ 0.40	Pass
	2DH3	1.63	157.00	0.26		
	2DH5	2.88	122.00	0.35		
8DPSK	3DH1	0.38	318.00	0.12	≤ 0.40	Pass
	3DH3	1.63	165.00	0.27		
	3DH5	2.88	102.00	0.29		

Modulation Type: GFSK	
DH1 Burst width	<p>Ref Level 20.00 dBm    RBW 1 MHz Att 30 dB    SWT 10 ms    VBW 3 MHz</p> <p>M1[1] -17.50 dBm D1[1] 19.07 dBm 391.25 μs</p> <p>CF 2.441 GHz    8001 pts    1.0 ms/</p> <p>Date: 10/NOV/2020 15:56:12</p>
DH1 Burst number	<p>Ref Level 20.00 dBm    RBW 500 kHz Att 30 dB    SWT 31.6 s    VBW 3 MHz</p> <p>M1[1] -4.54 dBm D1[1] 6.14 dBm 1.64625 ms</p> <p>CF 2.441 GHz    30001 pts    3.16 s/</p> <p>Date: 10/NOV/2020 15:56:46</p>
DH3 Burst width	<p>Ref Level 20.00 dBm    RBW 1 MHz Att 30 dB    SWT 10 ms    VBW 3 MHz</p> <p>M1[1] -4.54 dBm D1[1] 6.14 dBm 1.64625 ms</p> <p>CF 2.441 GHz    8001 pts    1.0 ms/</p> <p>Date: 10/NOV/2020 15:57:16</p>

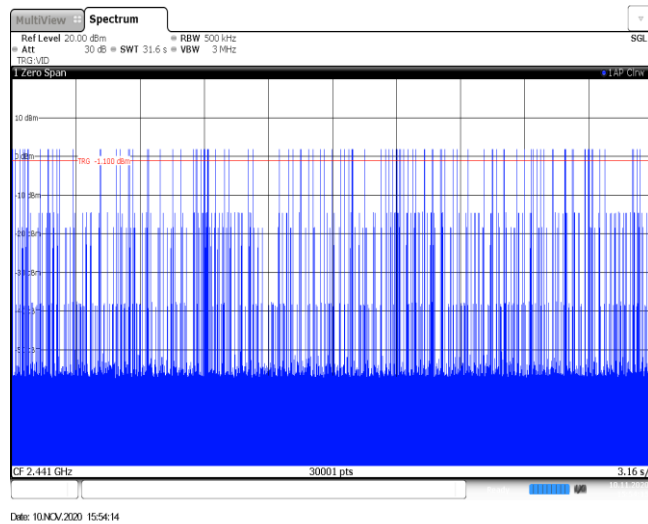
DH3  
Burst number



DH5  
Burst width



DH5  
Burst number

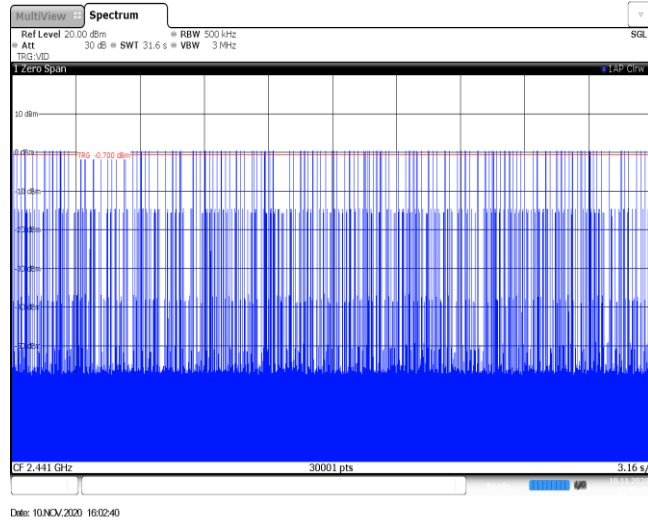


Modulation Type:	$\pi/4$ DQPSK
<p>2DH1 Burst width</p>	<p>Ref Level 20.00 dBm Att 30 dB SWT 10 ms VBW 3 MHz RBW 1 MHz SGL</p> <p>M1[1] -13.51 dBm D1[1] 13.14 dB 382.50 ps</p> <p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 10/NOV/2020 15:58:30</p>
<p>2DH1 Burst number</p>	<p>Ref Level 20.00 dBm Att 30 dB SWT 31.6 s VBW 3 MHz RBW 500 kHz SGL</p> <p>M1[1] -2.78 dBm D1[1] 2.44 dB 1.63375 ms</p> <p>CF 2.441 GHz 30001 pts 3.16 s/</p> <p>Date: 10/NOV/2020 15:59:03</p>
<p>2DH3 Burst width</p>	<p>Ref Level 20.00 dBm Att 30 dB SWT 10 ms VBW 3 MHz RBW 1 MHz SGL</p> <p>M1[1] -2.78 dBm D1[1] 2.44 dB 1.63375 ms</p> <p>CF 2.441 GHz 8001 pts 1.0 ms/</p> <p>Date: 10/NOV/2020 15:59:57</p>

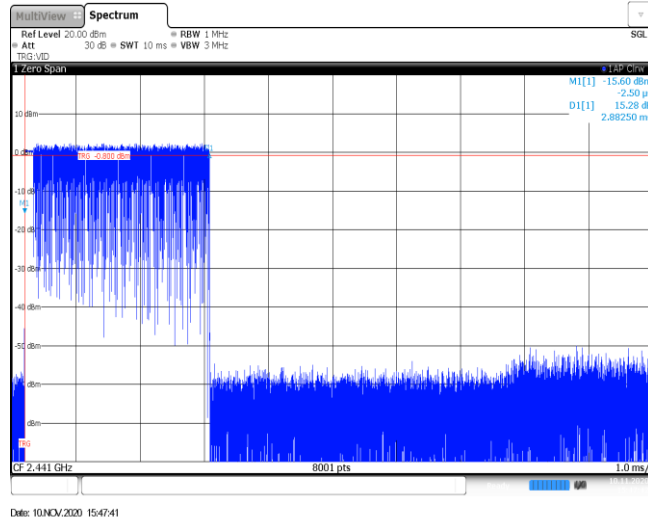
<p>2DH3 Burst number</p>	
<p>2DH5 Burst width</p>	
<p>2DH5 Burst number</p>	

Modulation Type: 8DPSK	
3DH1 Burst width	<p>                     MultiView Spectrum                      Ref Level 20.00 dBm RBW 1 MHz                      Att 30 dB SWT 10 ms VBW 3 MHz                      TRIG:VD                      1 Zero Span                      M[1] -1.25 dBm                      D1[1] 5.98 dB                      380.00 ps                      CF 2.441 GHz 8001 pts 1.0 ms/                      Date: 10/NOV/2020 16:01:03                 </p>
3DH1 Burst number	<p>                     MultiView Spectrum                      Ref Level 20.00 dBm RBW 500 kHz                      Att 30 dB SWT 31.6 s VBW 3 MHz                      TRIG:VD                      1 Zero Span                      CF 2.441 GHz 30001 pts 3.16 s/                      Date: 10/NOV/2020 16:01:37                 </p>
3DH3 Burst width	<p>                     MultiView Spectrum                      Ref Level 20.00 dBm RBW 1 MHz                      Att 30 dB SWT 10 ms VBW 3 MHz                      TRIG:VD                      1 Zero Span                      M[1] -11.49 dBm                      D1[1] 11.28 dB                      1.63125 ms                      CF 2.441 GHz 8001 pts 1.0 ms/                      Date: 10/NOV/2020 16:02:06                 </p>

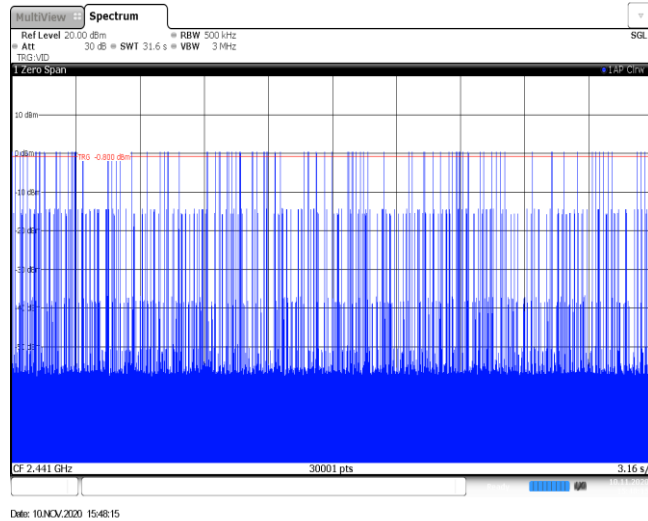
3DH3  
Burst number



3DH5  
Burst width



3DH5  
Burst number

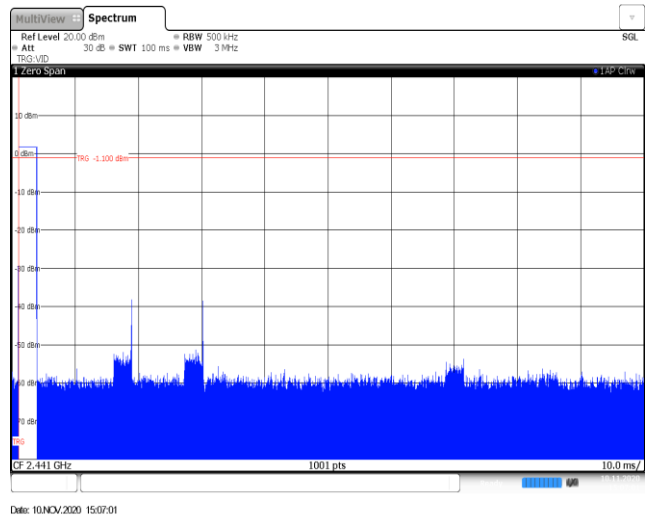
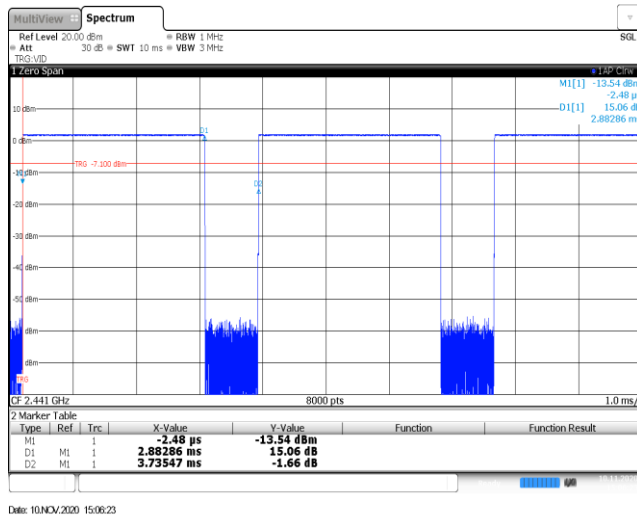




**Appendix G: Duty Cycle Correction Factor (DCCF)**

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	2.88	100	1.00	-30.81
$\pi/4$ DQPSK	2441	2.87	100	2.00	-24.82
8DPSK	2441	2.87	100	2.00	-24.82

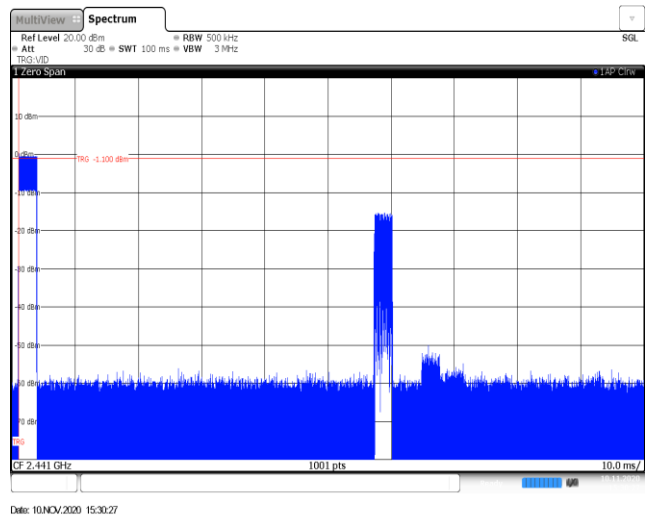
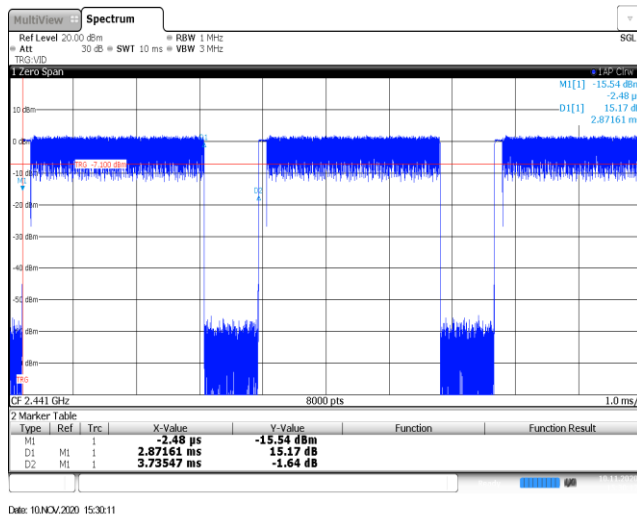
GFSK



T<sub>on</sub> time for single burst

Burst Quantity

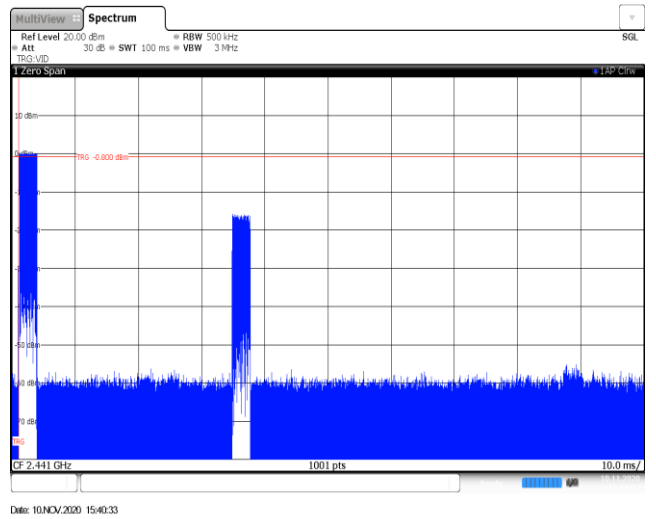
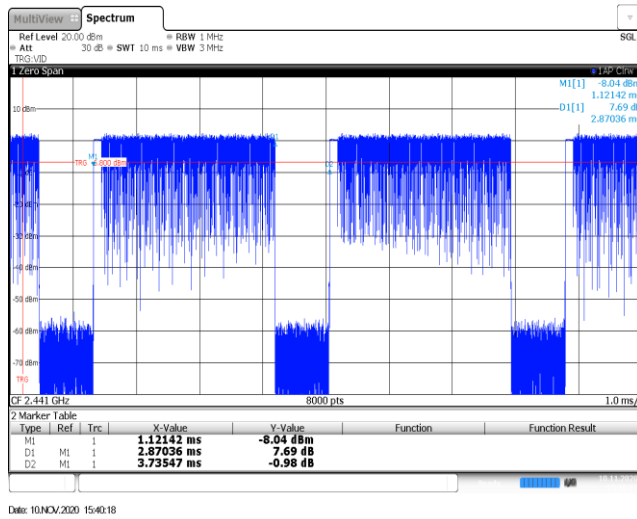
$\pi/4$  DQPSK



T<sub>on</sub> time for single burst

Burst Quantity

8DPSK



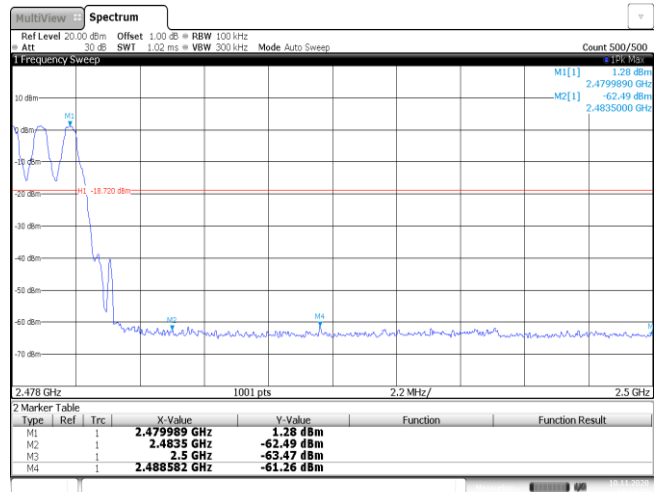
T<sub>on</sub> time for single burst

Burst Quantity

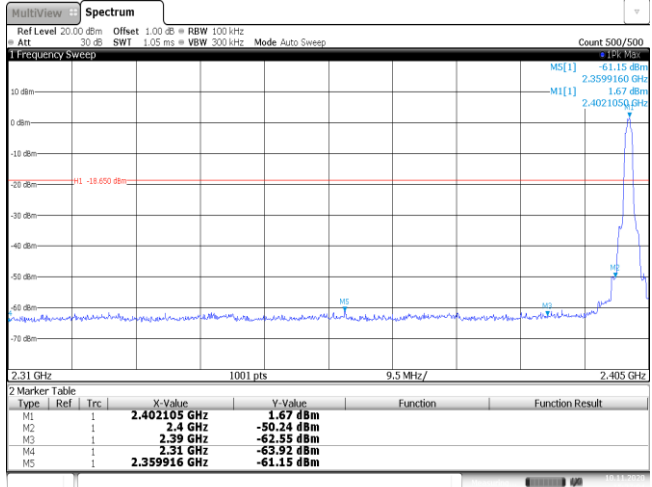
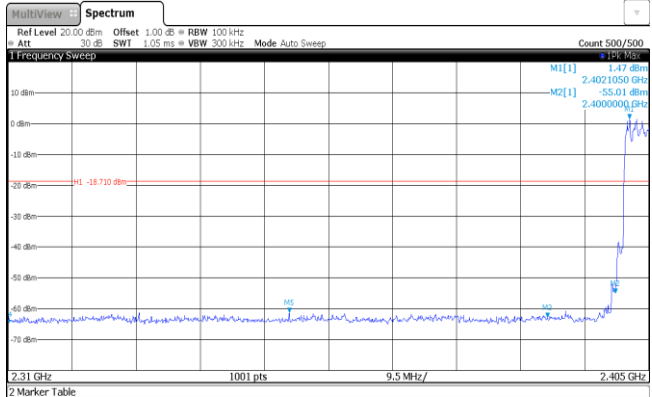
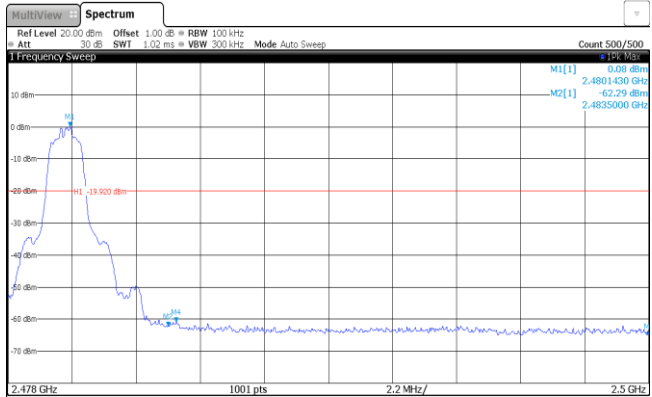
Appendix H: Band edge and Spurious Emissions (conducted)

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>3.20 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-53.25 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.56 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-62.66 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.355658 GHz</td> <td>-60.81 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 10/NOV/2020 15:03:49</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.401821 GHz	3.20 dBm			M2	1		2.4 GHz	-53.25 dBm			M3	1		2.39 GHz	-62.56 dBm			M4	1		2.31 GHz	-62.66 dBm			M5	1		2.355658 GHz	-60.81 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.401821 GHz	3.20 dBm																																									
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Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.40277 GHz	3.00 dBm																																									
M2	1		2.4 GHz	-59.61 dBm																																									
M3	1		2.39 GHz	-62.57 dBm																																									
M4	1		2.31 GHz	-63.13 dBm																																									
M5	1		2.368022 GHz	-61.07 dBm																																									
<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>2.479813 GHz</td> <td>1.97 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.478130 GHz</td> <td>-60.69 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-63.62 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483522 GHz</td> <td>-60.60 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 10/NOV/2020 15:14:27</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.479813 GHz	1.97 dBm			M2	1		2.478130 GHz	-60.69 dBm			M3	1		2.5 GHz	-63.62 dBm			M4	1		2.483522 GHz	-60.60 dBm									
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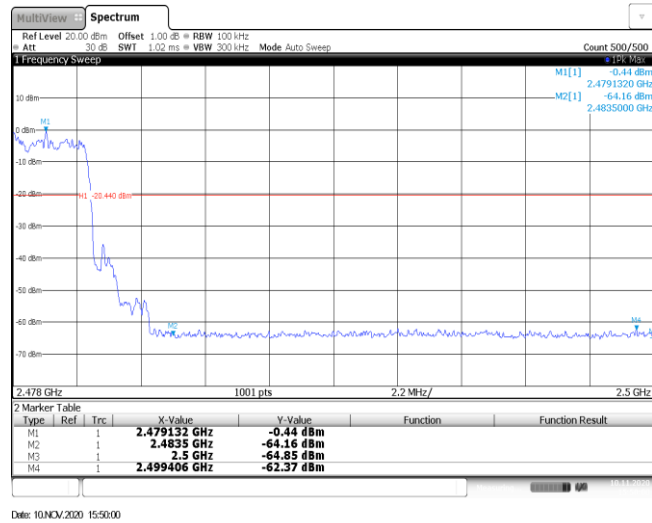
CH78  
Hopping mode



Date: 10/MCV/2020 15:53:29

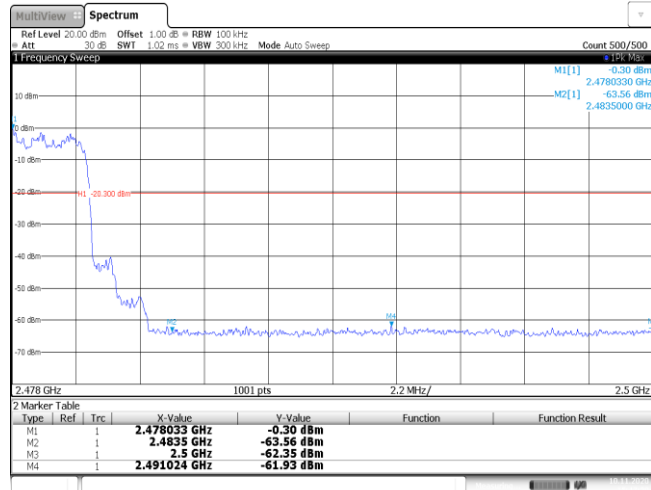
Test Item:	Band edge	Modulation type:	$\pi/4$ DQPSK																																										
<p>CH00 No hopping mode</p>	 <table border="1"> <thead> <tr> <th>Type</th> <th>Ref</th> <th>Trc</th> <th>X-Value</th> <th>Y-Value</th> <th>Function</th> <th>Function Result</th> </tr> </thead> <tbody> <tr> <td>M1</td> <td>1</td> <td></td> <td>2.402105 GHz</td> <td>1.67 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-50.24 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.55 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.92 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.359916 GHz</td> <td>-61.15 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 10/NOV/2020 15:27:04</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.402105 GHz	1.67 dBm			M2	1		2.4 GHz	-50.24 dBm			M3	1		2.39 GHz	-62.55 dBm			M4	1		2.31 GHz	-63.92 dBm			M5	1		2.359916 GHz	-61.15 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>2.402105 GHz</td> <td>1.47 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4 GHz</td> <td>-55.01 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.39 GHz</td> <td>-62.86 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.31 GHz</td> <td>-63.99 dBm</td> <td></td> <td></td> </tr> <tr> <td>M5</td> <td>1</td> <td></td> <td>2.3517271 GHz</td> <td>-61.08 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 10/NOV/2020 15:48:46</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.402105 GHz	1.47 dBm			M2	1		2.4 GHz	-55.01 dBm			M3	1		2.39 GHz	-62.86 dBm			M4	1		2.31 GHz	-63.99 dBm			M5	1		2.3517271 GHz	-61.08 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>2.480143 GHz</td> <td>0.08 dBm</td> <td></td> <td></td> </tr> <tr> <td>M2</td> <td>1</td> <td></td> <td>2.4835 GHz</td> <td>-62.29 dBm</td> <td></td> <td></td> </tr> <tr> <td>M3</td> <td>1</td> <td></td> <td>2.5 GHz</td> <td>-64.29 dBm</td> <td></td> <td></td> </tr> <tr> <td>M4</td> <td>1</td> <td></td> <td>2.483786 GHz</td> <td>-60.94 dBm</td> <td></td> <td></td> </tr> </tbody> </table> <p>Date: 10/NOV/2020 15:33:29</p>			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.480143 GHz	0.08 dBm			M2	1		2.4835 GHz	-62.29 dBm			M3	1		2.5 GHz	-64.29 dBm			M4	1		2.483786 GHz	-60.94 dBm									
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CH78  
Hopping mode



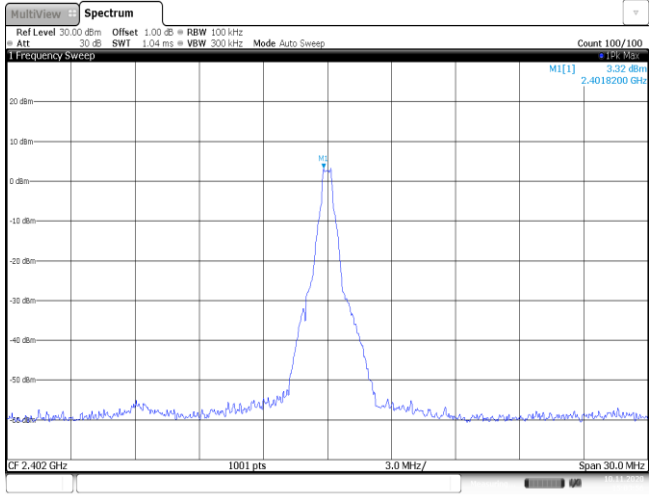
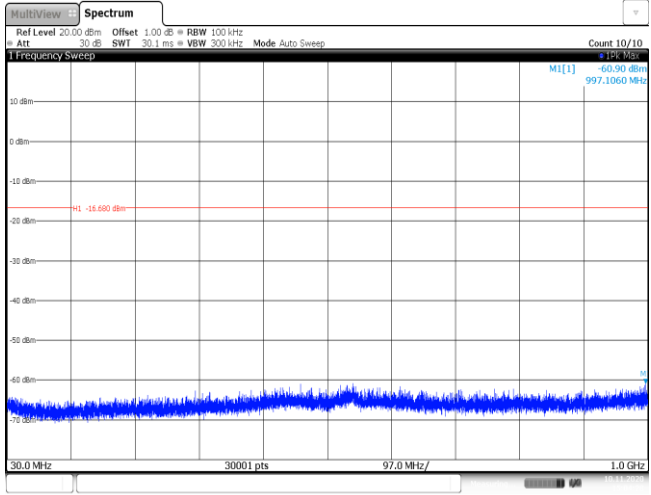
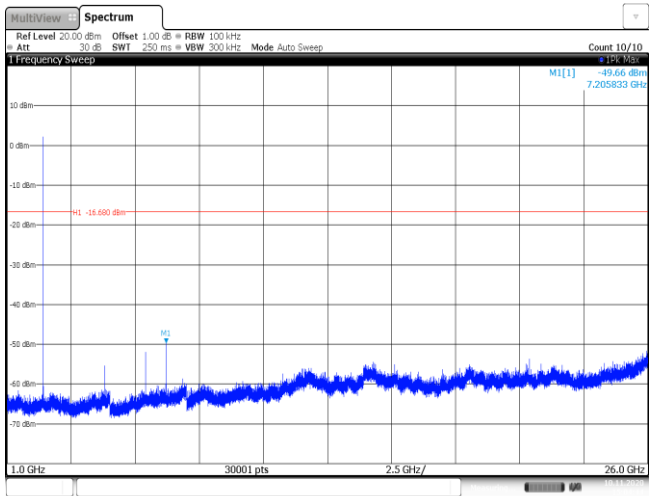
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<p>CH78 No hopping mode</p>			

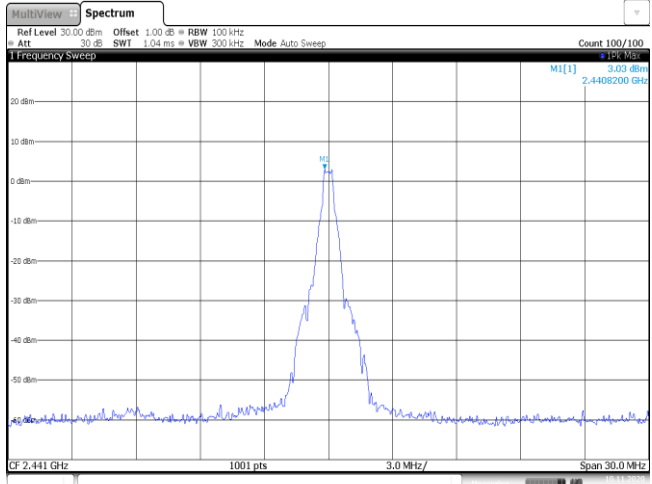
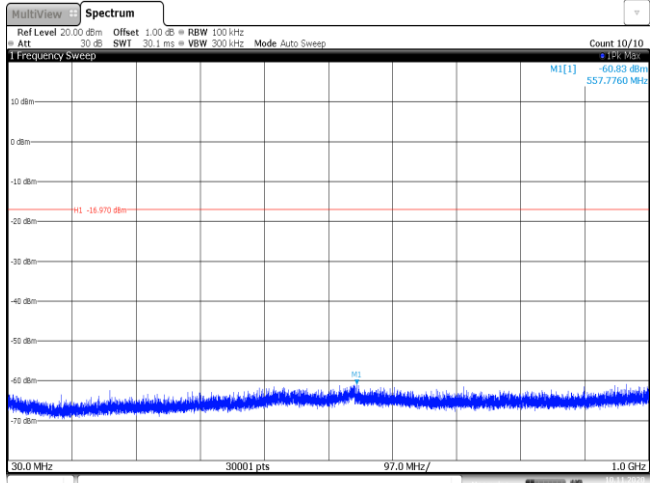
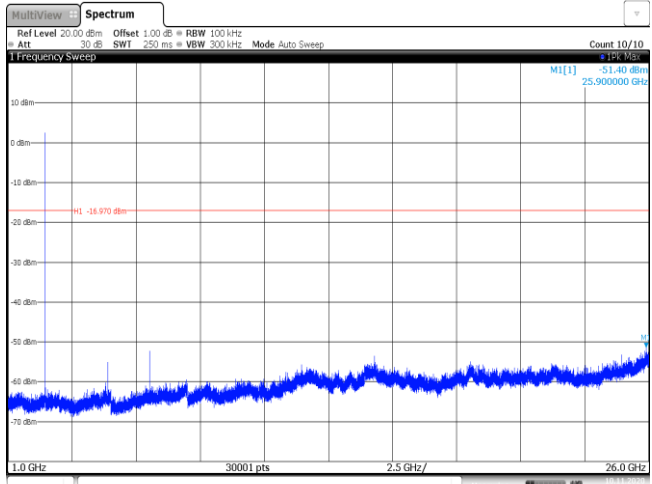
CH78  
Hoppig mode



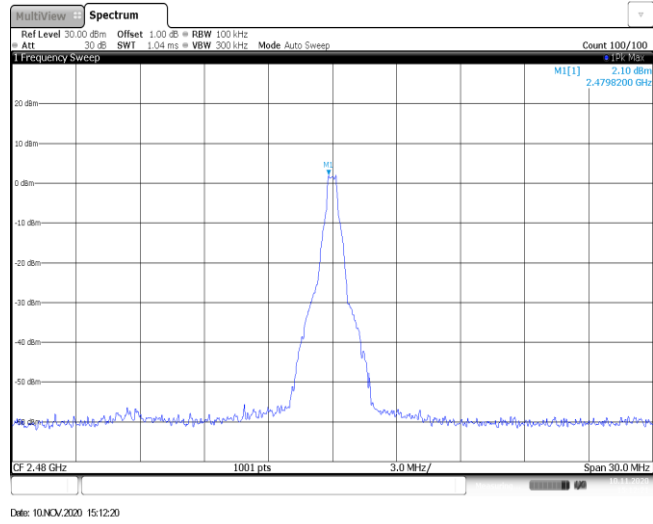
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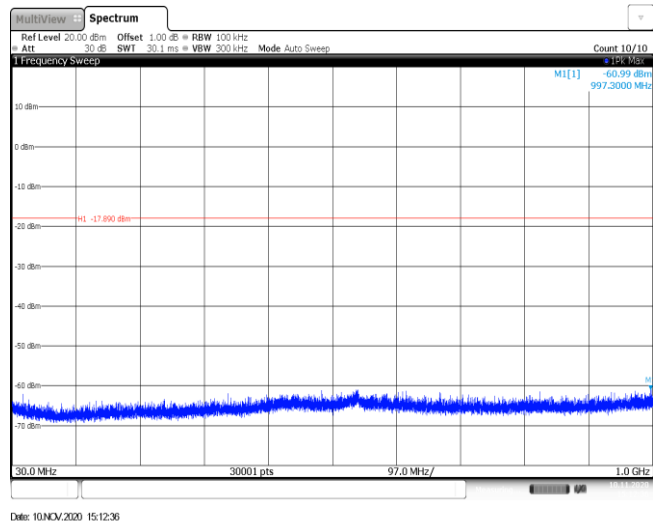
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<p>CH00 30MHz~1000MHz</p>	 <p>MultiView Spectrum                      Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz                      Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep                      Count 10/10                      Frequency Sweep                      MI[1] -60.90 dBm                      997.1060 MHz                      H1 -15.680 dBm                      30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz                      Date: 10/NOV/2020 15:04:28</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] -49.66 dBm                      7.205833 GHz                      H1 -15.680 dBm                      1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz                      Date: 10/NOV/2020 15:04:44</p>		

<p>CH39 Reference level</p>	 <p>MultiView Spectrum 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 1 Frequency Sweep MI[1] 3.03 dBm 2.4408200 GHz CF 2.441 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 10/NOV/2020 15:11:19</p>
<p>CH39 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 1 Frequency Sweep MI[1] -60.83 dBm 557.7760 MHz MI -16.970 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 10/NOV/2020 15:11:35</p>
<p>CH39 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 1 Frequency Sweep MI[1] -51.40 dBm 25.9000000 GHz MI -16.970 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 10/NOV/2020 15:11:51</p>

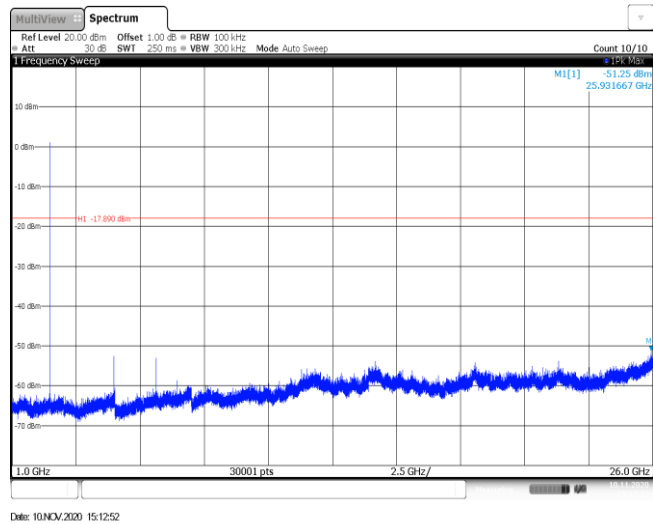
CH78  
Reference level



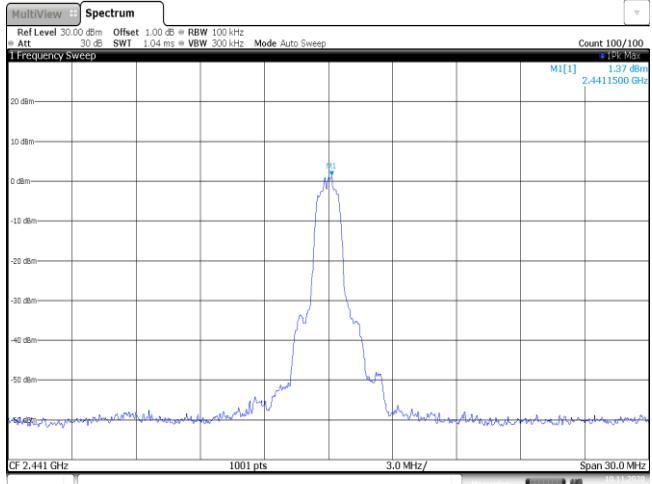
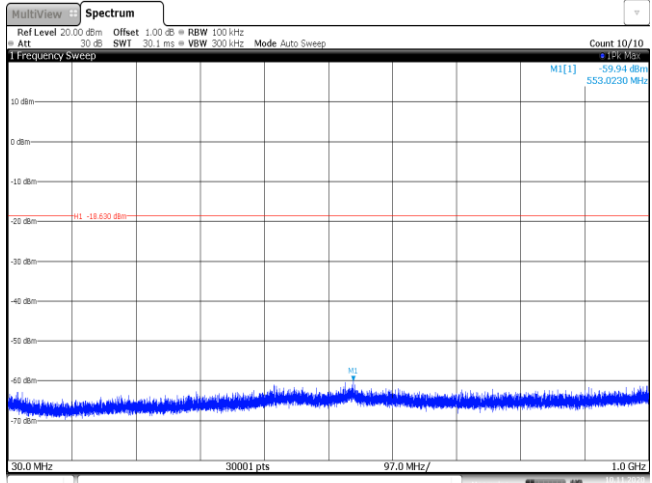
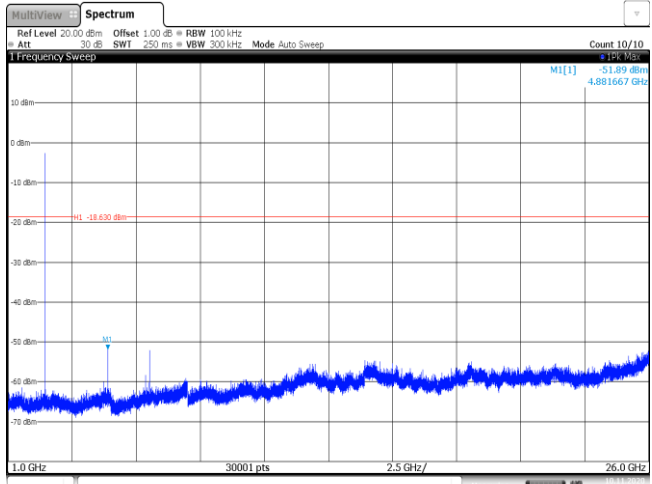
CH78  
30MHz~1000MHz

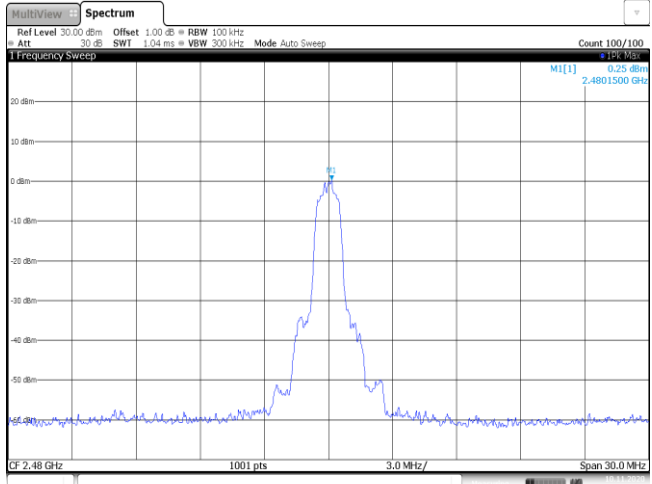
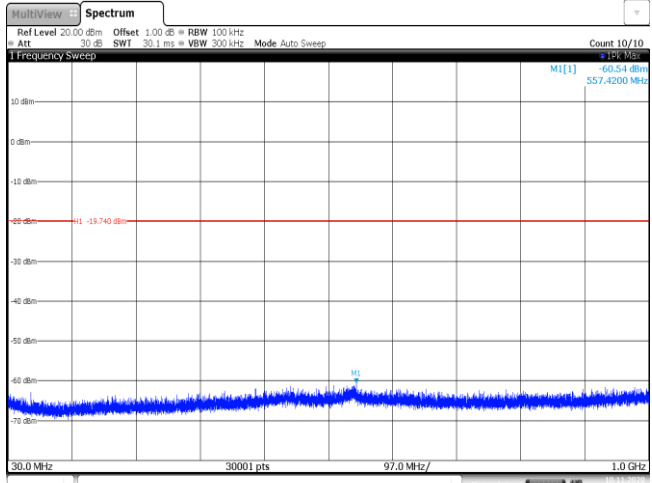
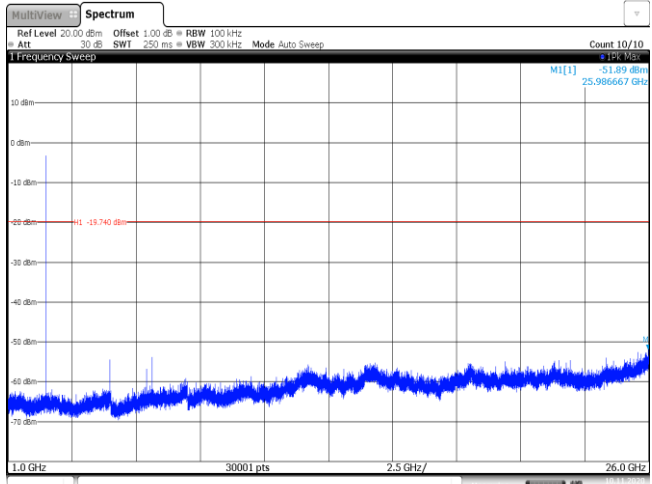


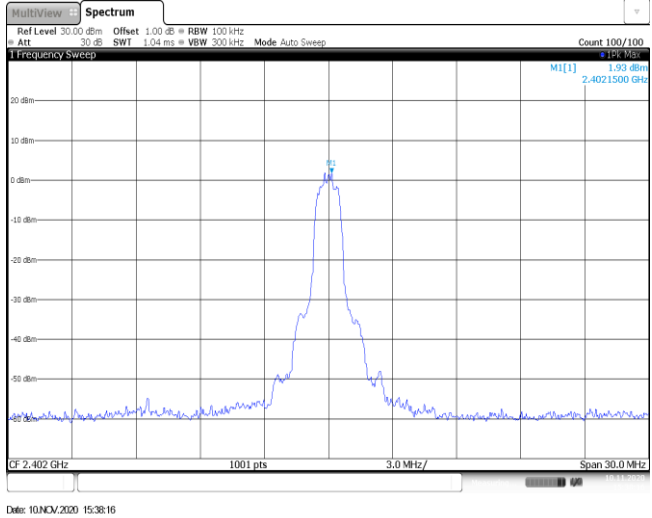
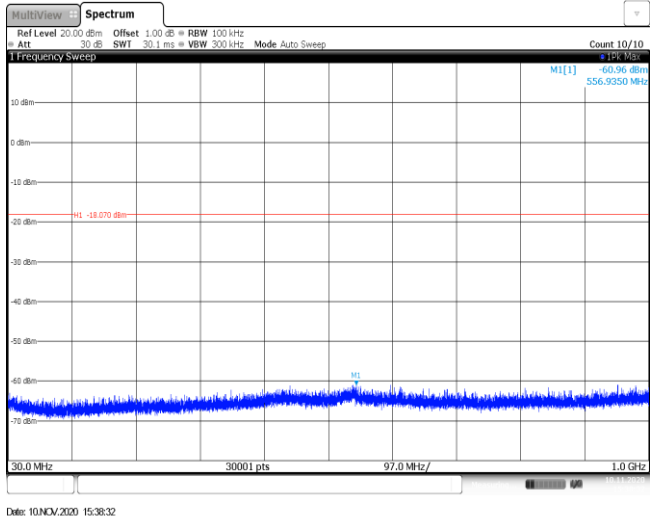
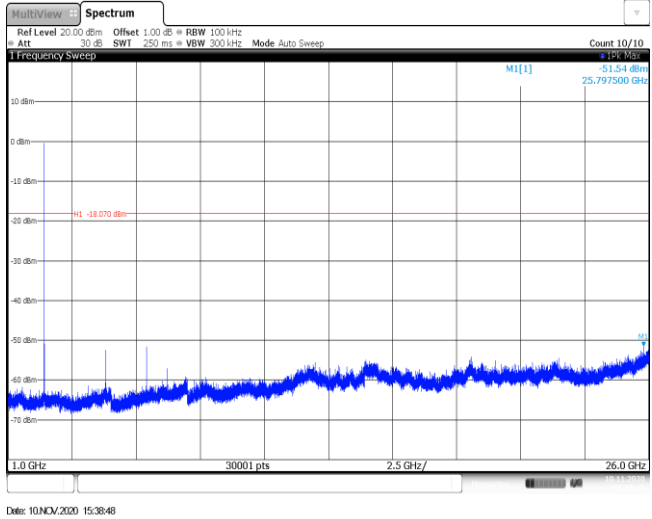
CH78  
1GHz~26GHz

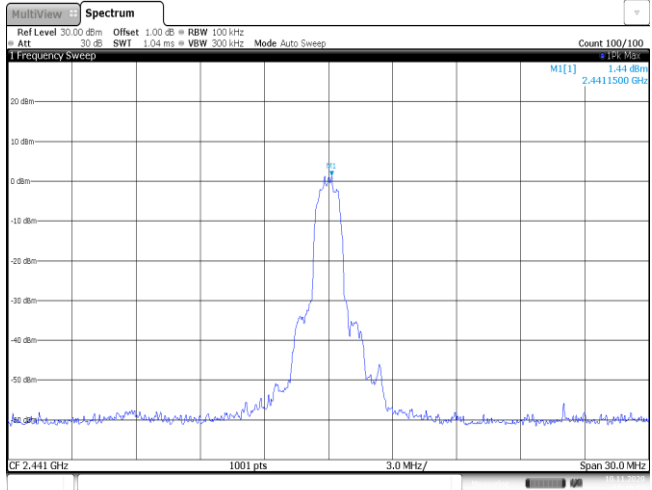
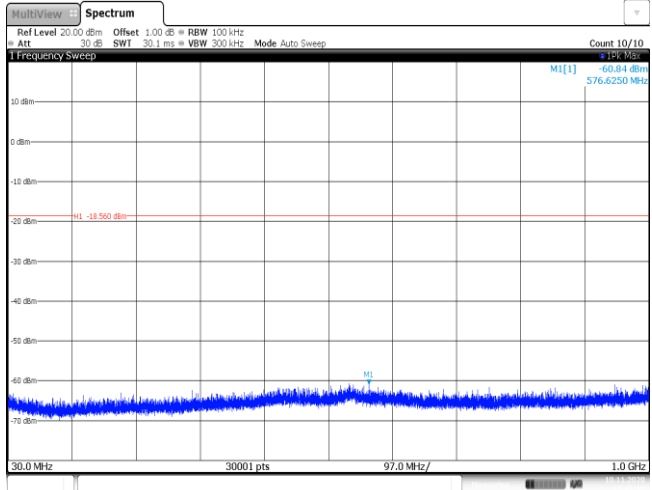
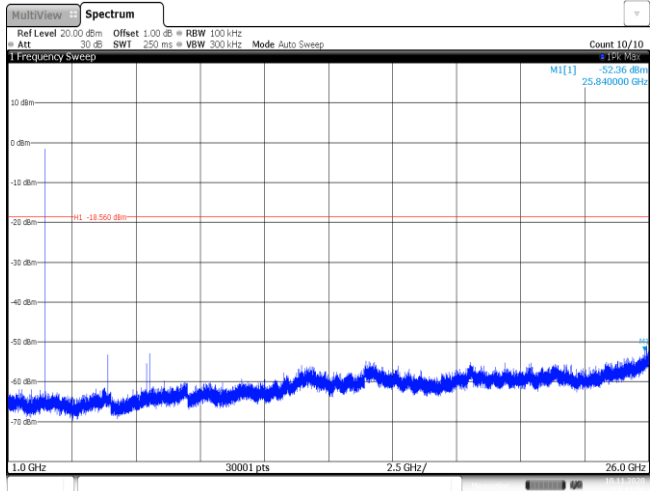


Test Item:	Spurious Emission	Modulation type:	$\pi/4$ DQPSK
<p>CH00 Reference level</p>			
<p>CH00 30MHz~1000MHz</p>			
<p>CH00 1GHz~26GHz</p>			

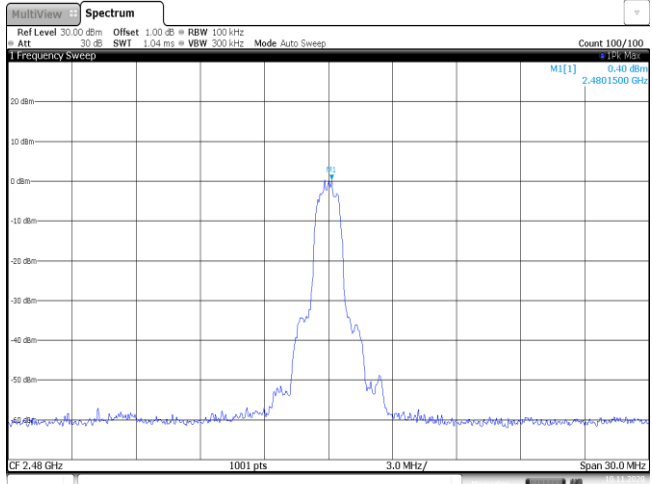
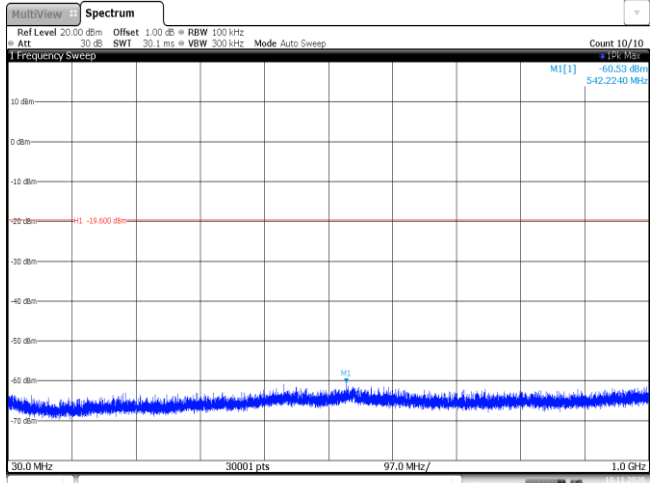
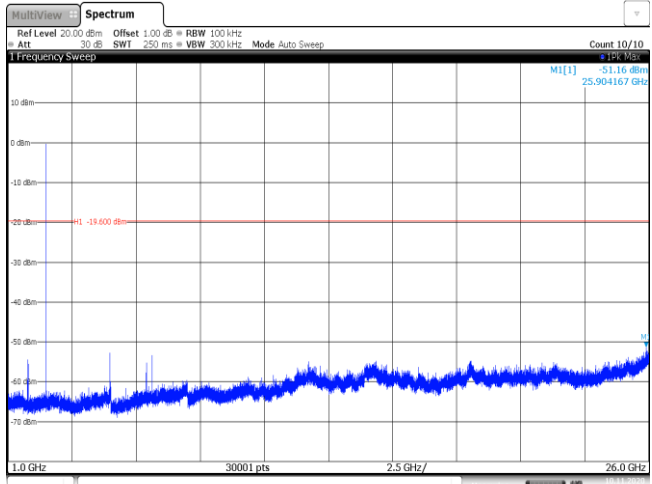
<p>CH39 Reference level</p>	 <p>Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 MI[1] 1.37 dBm 2.4411500 GHz CF 2.441 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 10/NOV/2020 15:30:48</p>
<p>CH39 30MHz~1000MHz</p>	 <p>Ref Level 20.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 MI[1] -59.94 dBm 553.0230 MHz MI -18.630 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 10/NOV/2020 15:31:04</p>
<p>CH39 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] -51.89 dBm 4.881667 GHz MI -18.630 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 10/NOV/2020 15:31:20</p>

<p>CH78 Reference level</p>	 <p>MultiView Spectrum          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          1 Frequency Sweep          MI[1] 0.25 dBm          2.4801500 GHz          CF 2.48 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz          Date: 10/NOV/2020 15:33:36</p>
<p>CH78 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          1 Frequency Sweep          MI[1] -60.54 dBm          557.4200 MHz          -61 -19.740 dBm          30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz          Date: 10/NOV/2020 15:33:52</p>
<p>CH78 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          1 Frequency Sweep          MI[1] -51.89 dBm          25.986667 GHz          -61 -19.740 dBm          1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz          Date: 10/NOV/2020 15:34:19</p>

Test Item:	Spurious Emission	Modulation type:	8DPSK
<p>CH00 Reference level</p>			
<p>CH00 30MHz~1000MHz</p>			
<p>CH00 1GHz~26GHz</p>			

<p>CH39 Reference level</p>	 <p>Date: 10/NOV/2020 15:40:54</p>
<p>CH39 30MHz~1000MHz</p>	 <p>Date: 10/NOV/2020 15:41:10</p>
<p>CH39 1GHz~26GHz</p>	 <p>Date: 10/NOV/2020 15:41:36</p>



<p>CH78 Reference level</p>	 <p>MultiView Spectrum              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              1 Frequency Sweep              MI[1] 0.40 dBm              2.4801500 GHz              CF 2.48 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz              Date: 10/NOV/2020 15:43:29</p>
<p>CH78 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              1 Frequency Sweep              MI[1] -60.53 dBm              542.2240 MHz              H1 -19.600 dBm              M1              30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz              Date: 10/NOV/2020 15:43:44</p>
<p>CH78 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              1 Frequency Sweep              MI[1] -51.16 dBm              25.904167 GHz              H1 -19.600 dBm              M1              1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz              Date: 10/NOV/2020 15:44:01</p>

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