

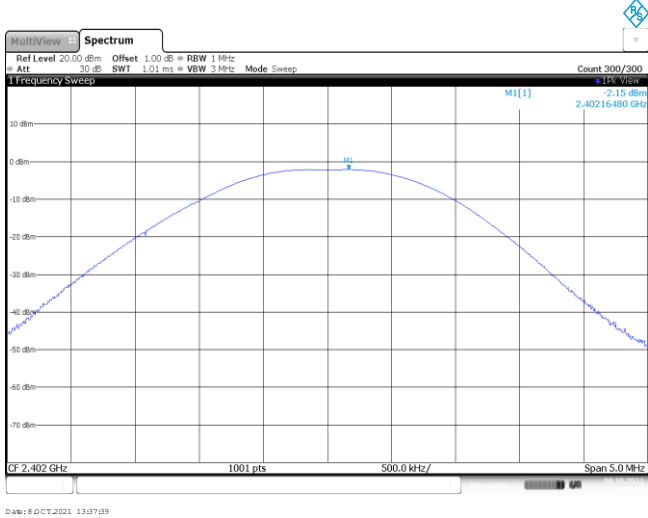
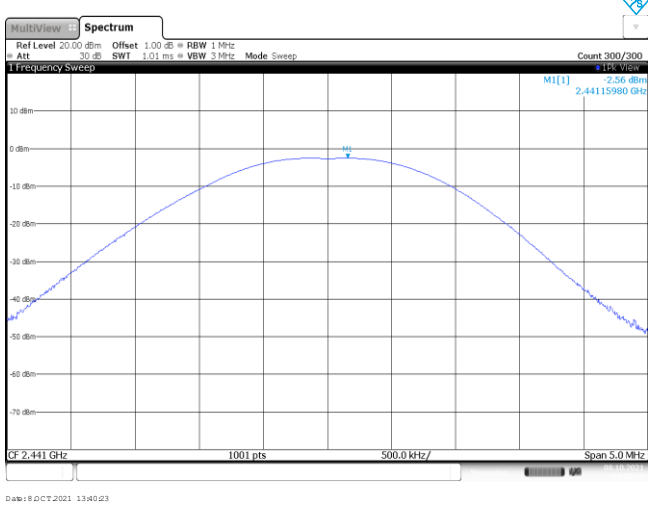
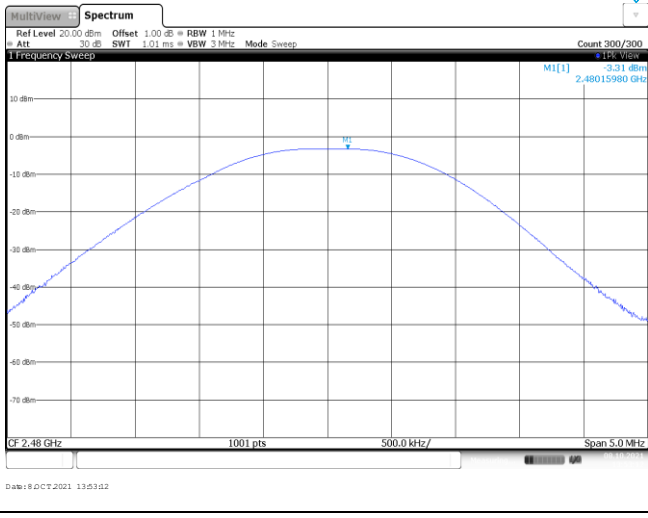
APPENDIX REPORT

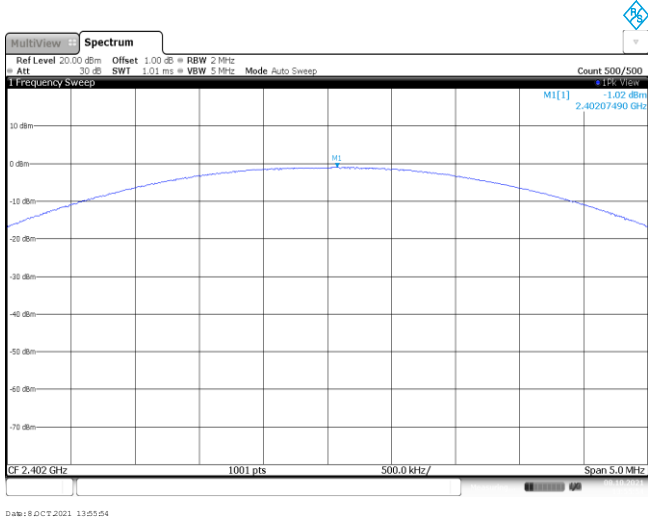
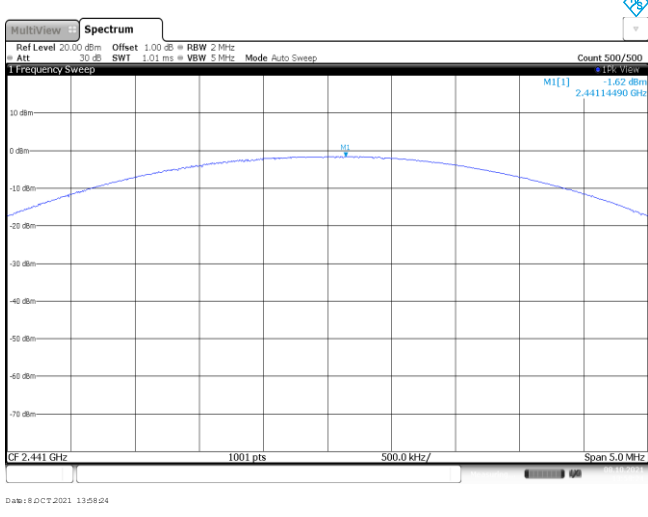
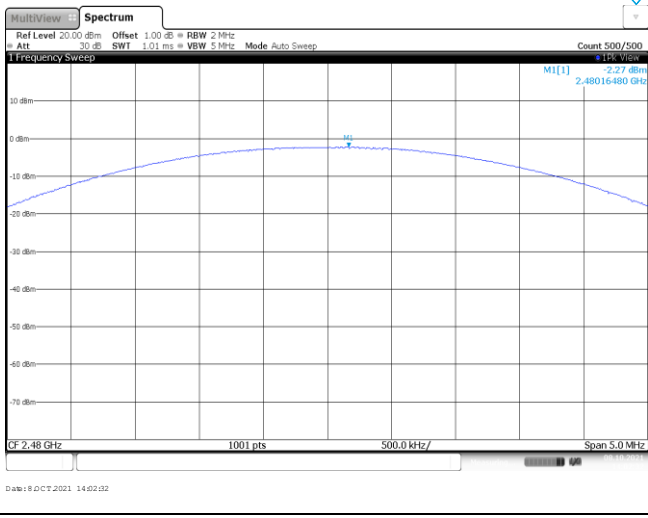
Project No.	SHT2109010913EW	Radio Specification	Bluetooth EDR
Test sample No.	YPHT21090109006	Model No.	ABX00046
Start test date	2021-10-08	Finish date	2021-10-08
Temperature	26.3℃	Humidity	34%
Test Engineer	Xiaoqin Li	Auditor	Xiaodong Zhuo

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	-2.15	-2.67	≤ 30.00	Pass
	39	-2.56	-3.04		
	78	-3.31	-3.87		
$\pi/4$ DQPSK	00	-1.02	-2.12	≤ 21.00	Pass
	39	-1.62	-2.84		
	78	-2.27	-3.50		
8DPSK	00	-0.76	-1.88	≤ 21.00	Pass
	39	-1.31	-2.34		
	78	-1.96	-3.02		

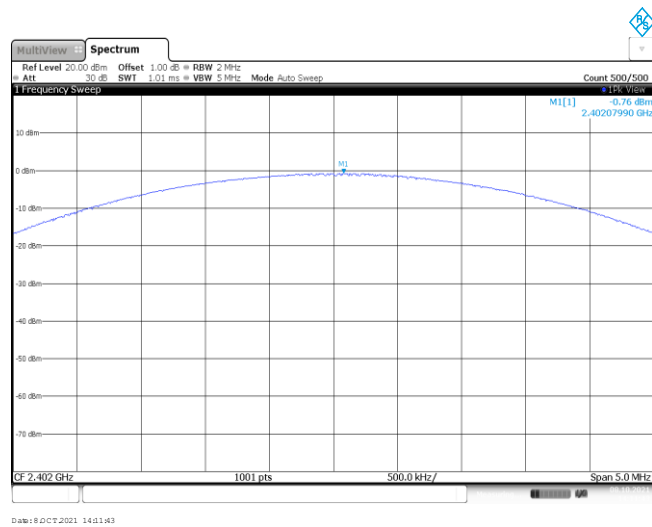
Modulation Type: GFSK	
CH00	
CH39	
CH78	

Modulation Type: $\pi/4$ DQPSK	
CH00	
CH39	
CH78	

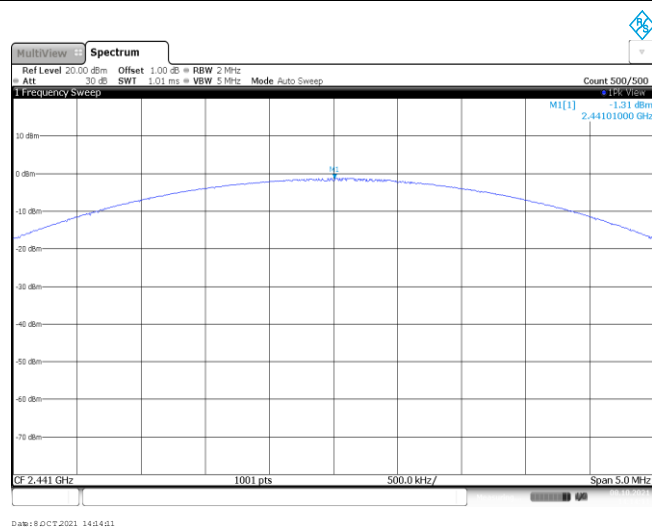
Modulation Type:

8DPSK

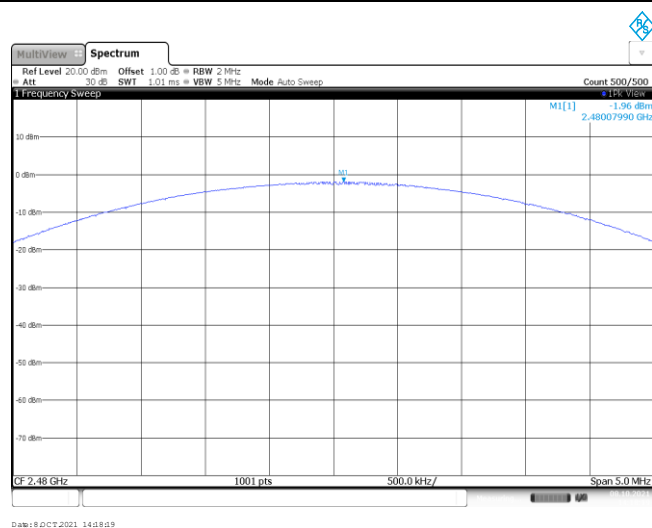
CH00



CH39



CH78



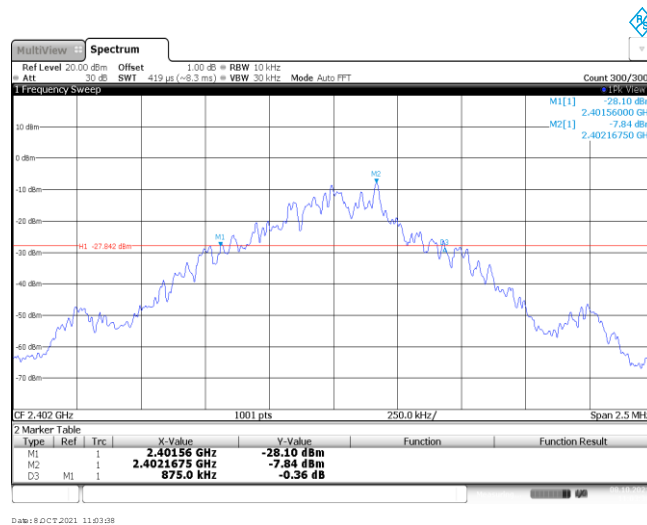
Appendix B : 20 dB Bandwidth

Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	875.00	-	Pass
	39	875.00		
	78	878.50		
$\pi/4$ DQPSK	00	1332.50	-	Pass
	39	1332.50		
	78	1332.50		
8DPSK	00	1285.00	-	Pass
	39	1282.50		
	78	1277.50		

Modulation Type:

GFSK

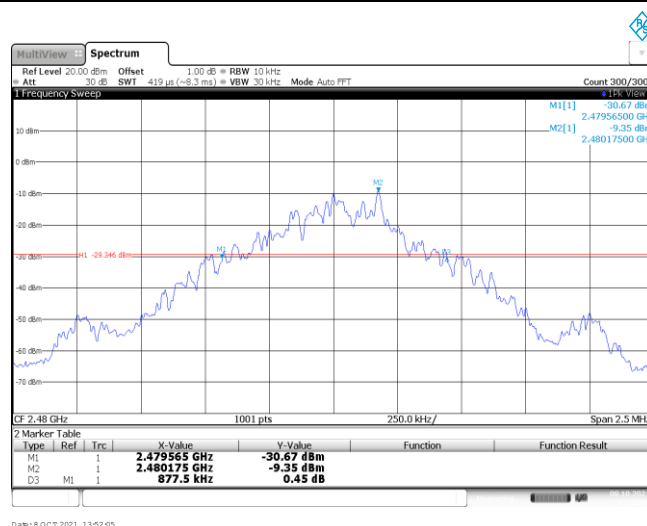
CH00



CH39



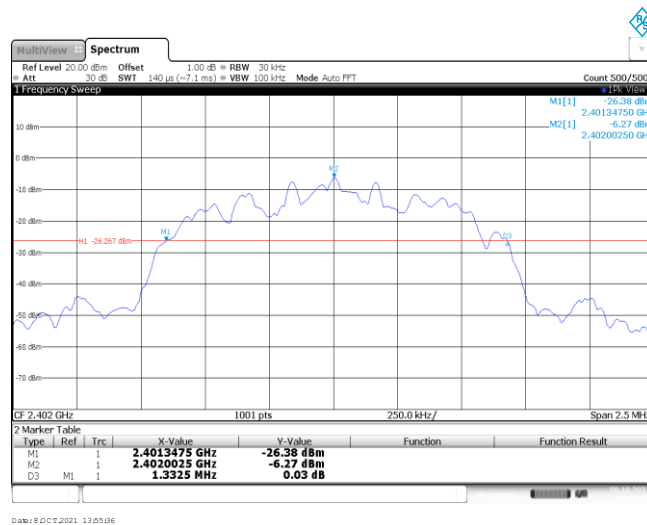
CH78



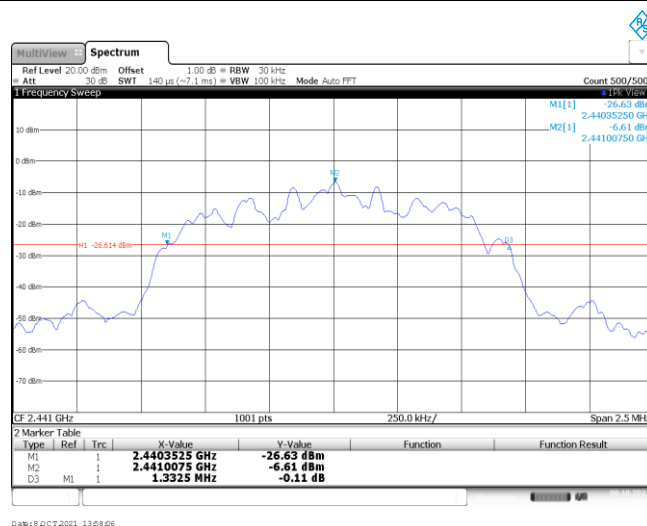
Modulation Type:

 $\pi/4$ DQPSK

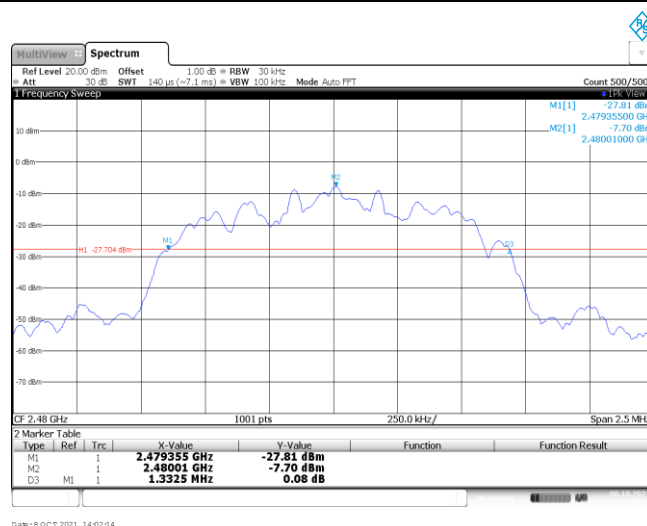
CH00



CH39



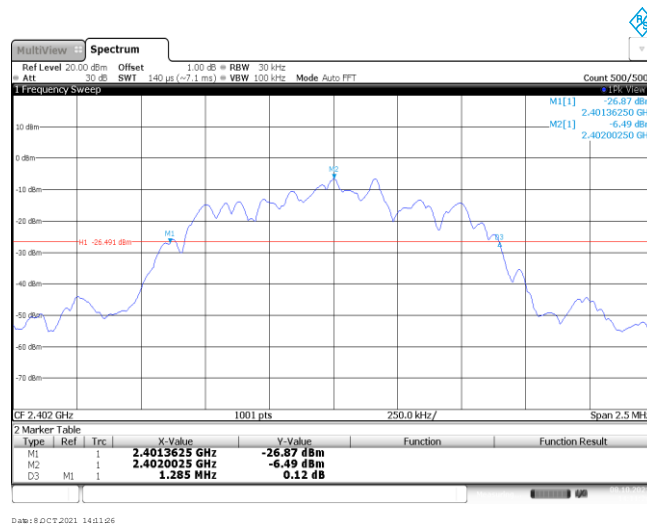
CH78



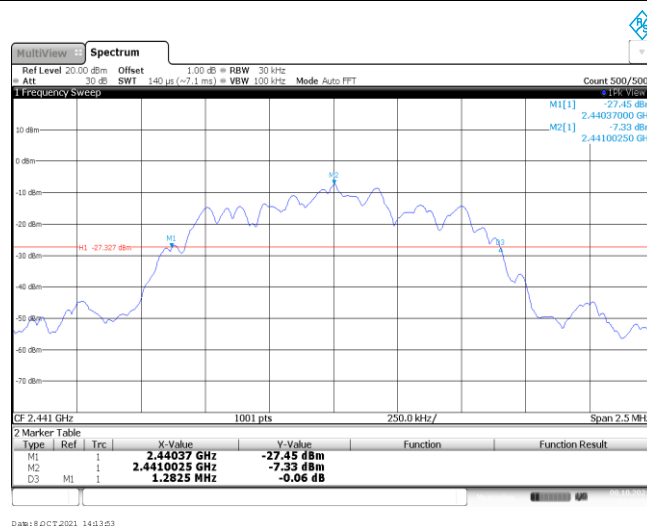
Modulation Type:

8DPSK

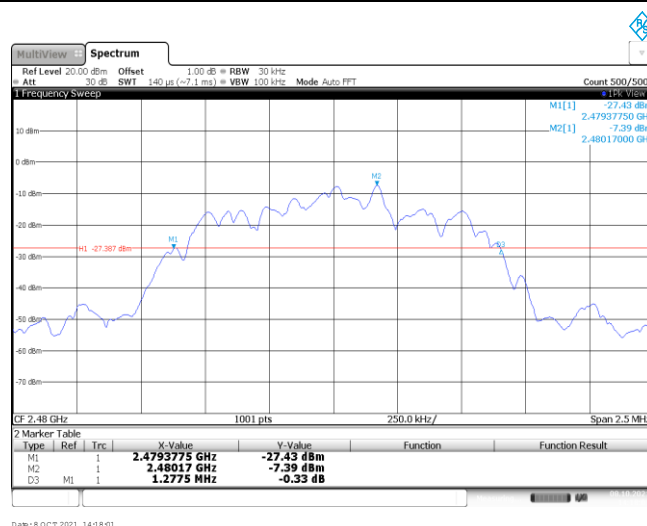
CH00



CH39



CH78



Appendix C: 99% Occupied Bandwidth

Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.97	-	Pass
	39	0.96		
	78	0.97		
$\pi/4$ DQPSK	00	1.18	-	Pass
	39	1.18		
	78	1.19		
8DPSK	00	1.15	-	Pass
	39	1.15		
	78	1.15		

Modulation Type:

GFSK

CH00



Date: R/OCT 2021 11:03:47

CH39



Date: R/OCT 2021 13:09:00

CH78



Date: R/OCT 2021 13:02:04

Modulation Type:

 $\pi/4$ DQPSK

CH00



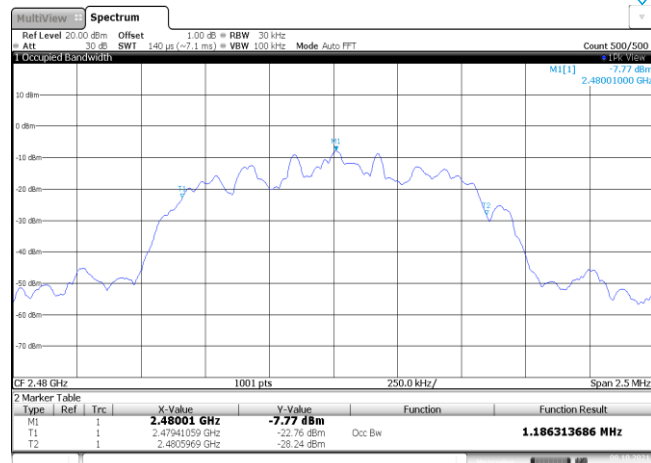
Date: R/OCT 2021 13:05:45

CH39



Date: R/OCT 2021 13:08:04

CH78

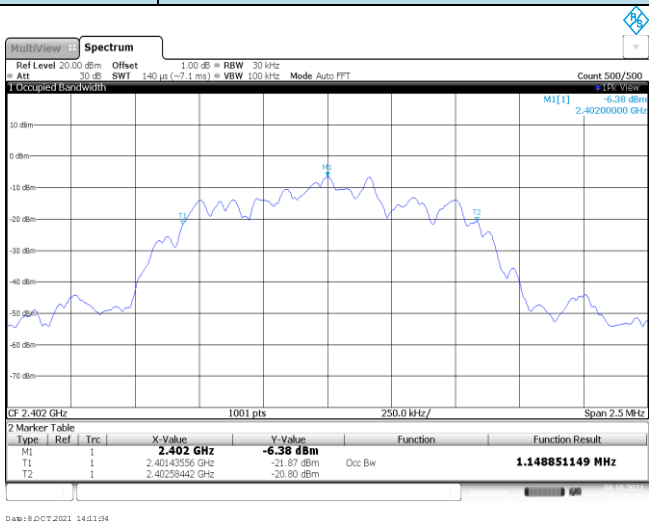


Date: R/OCT 2021 14:02:23

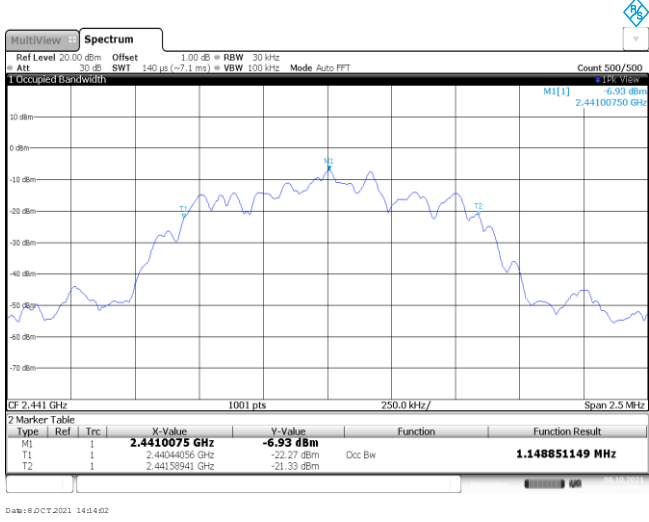
Modulation Type:

8DPSK

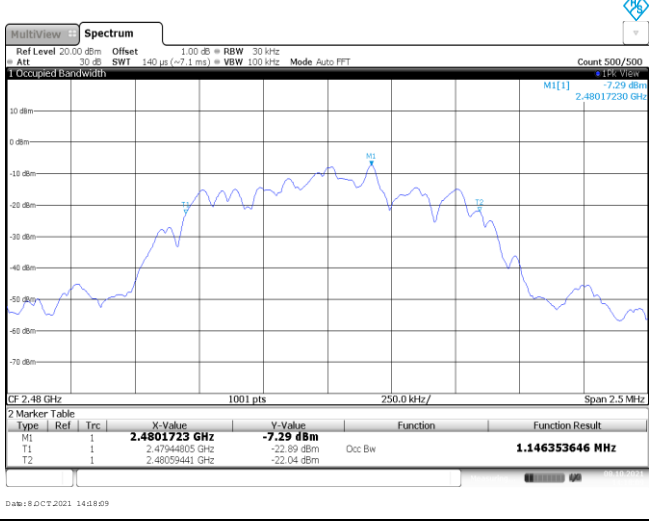
CH00



CH39



CH78



Appendix D: Carrier Frequencies Separation

Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥878.50	Pass
π/4DQPSK	39	1.00	≥888.33	Pass
8DPSK	39	1.00	≥856.67	Pass

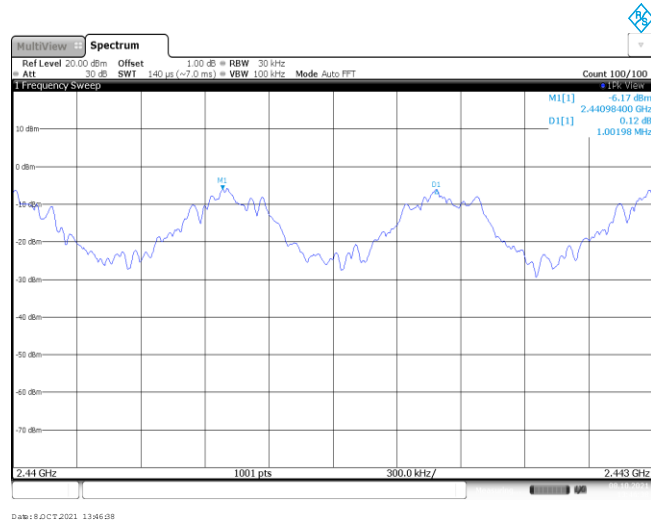
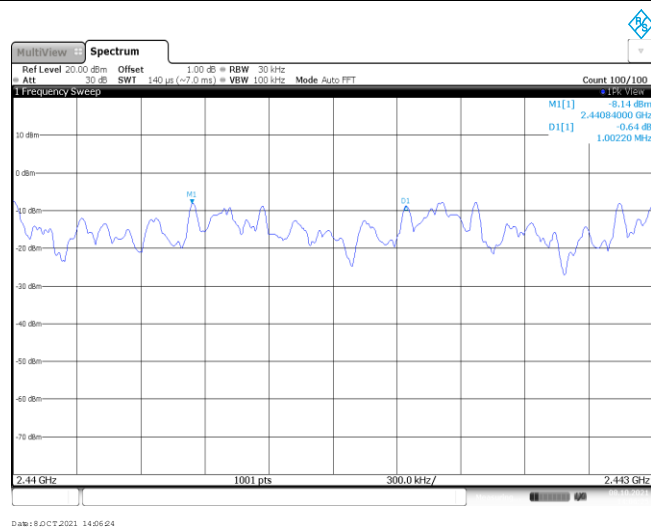
Note:

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

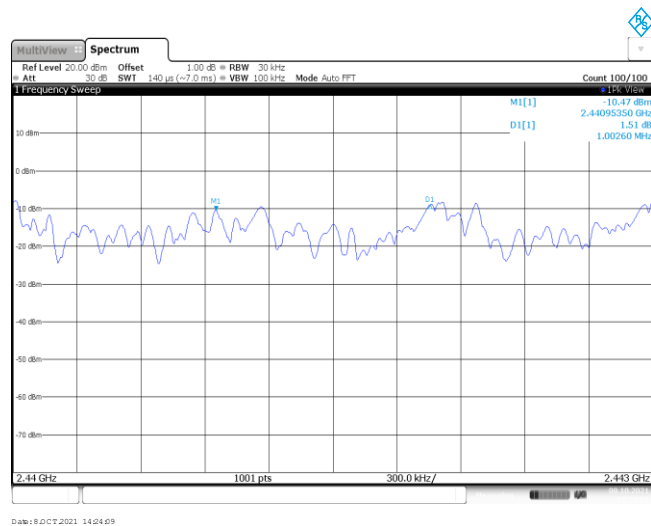
π/4DQPSK limit = 2/3 * The maximum 20 dB Bandwidth for π/4DQPSK modulation on the appendix B.

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

GFSK

 $\pi/4$ DQPSK

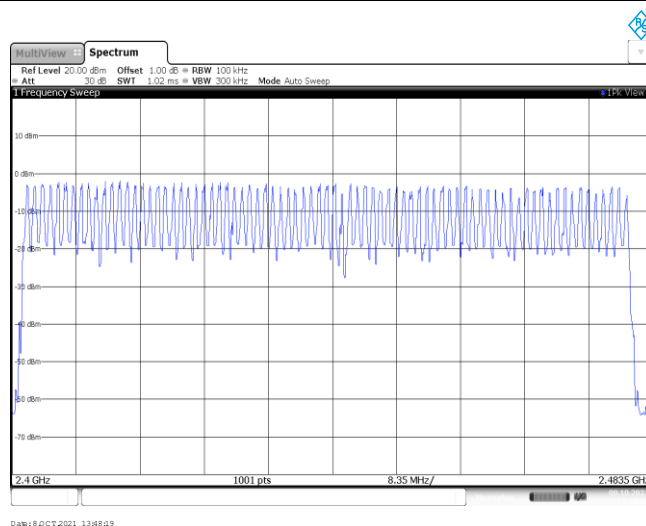
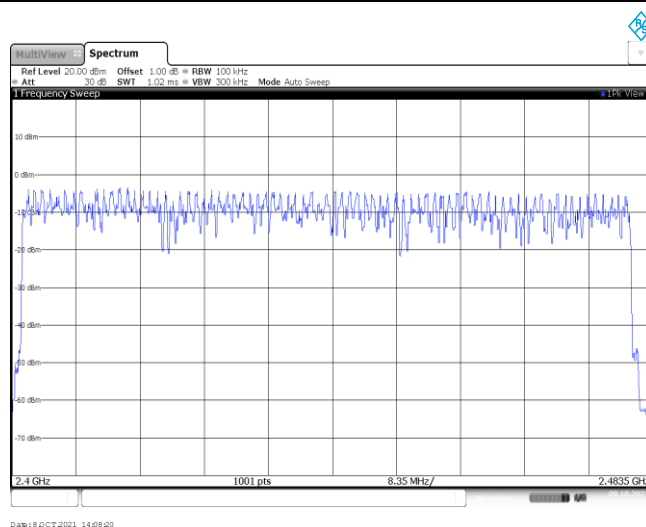
8DPSK



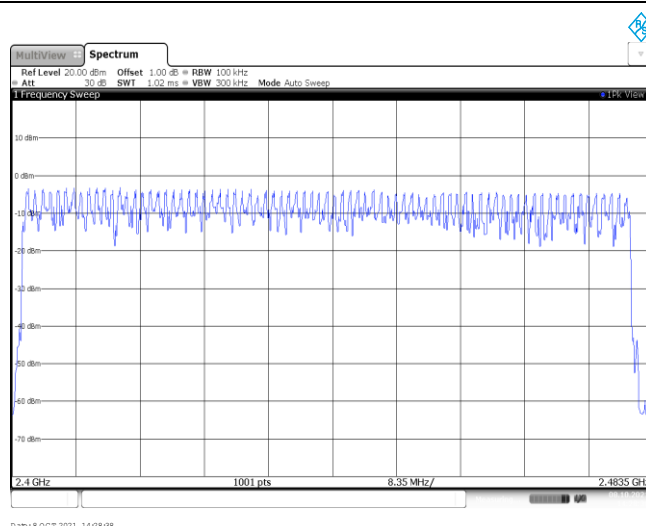
Appendix E: Hopping Channel Number

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

GFSK

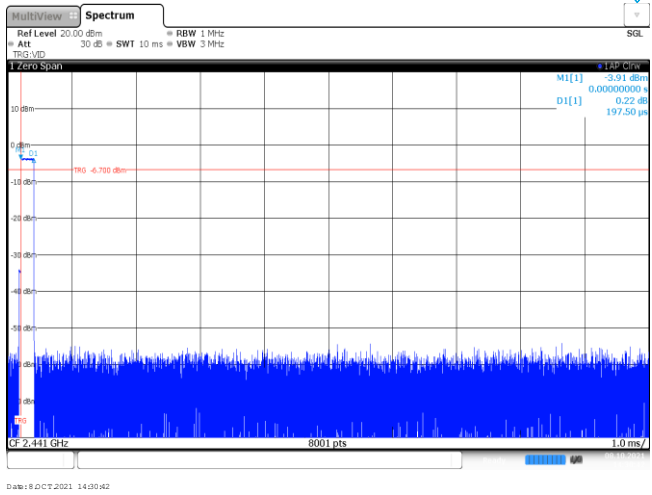
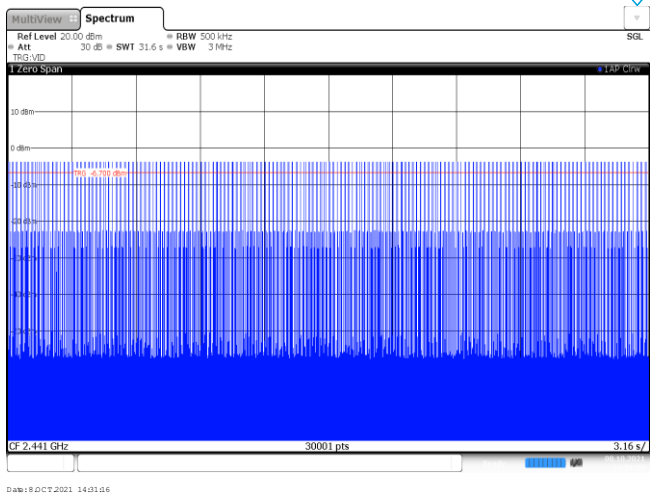
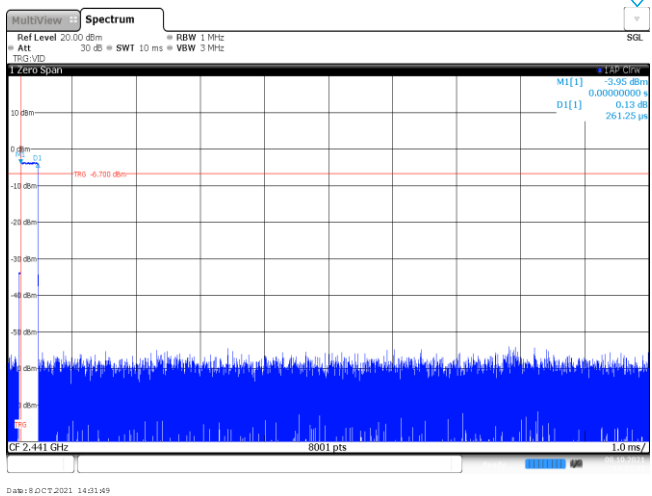
 $\pi/4$ DQPSK

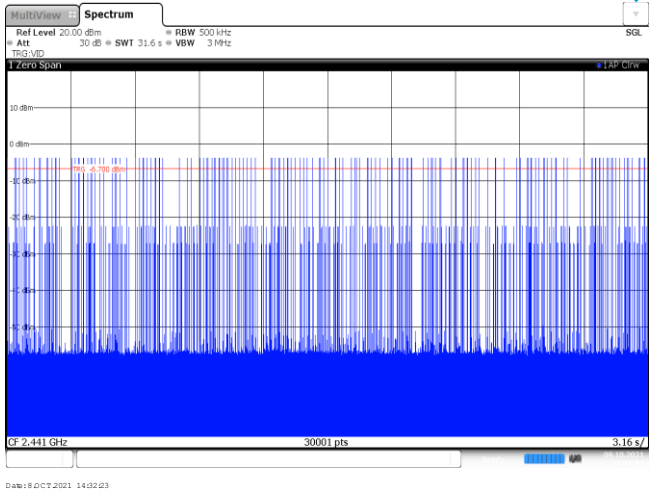
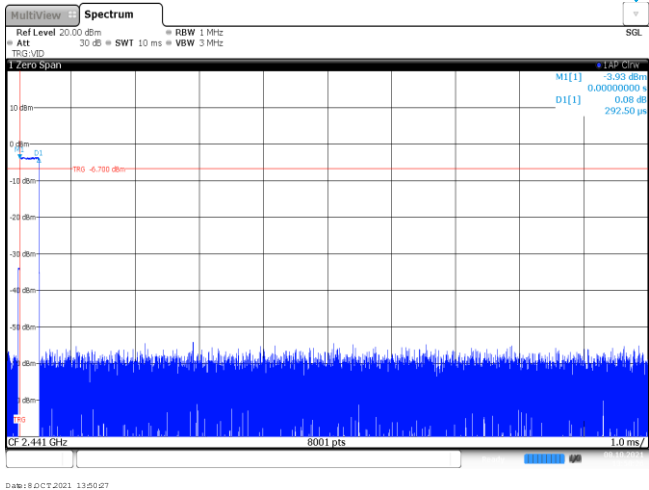
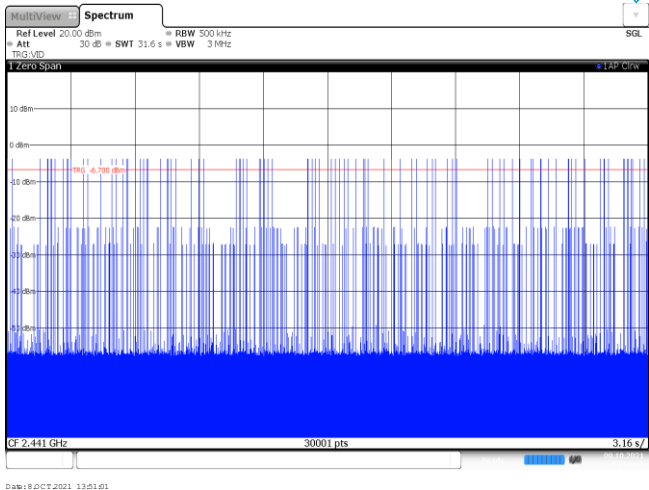
8DPSK

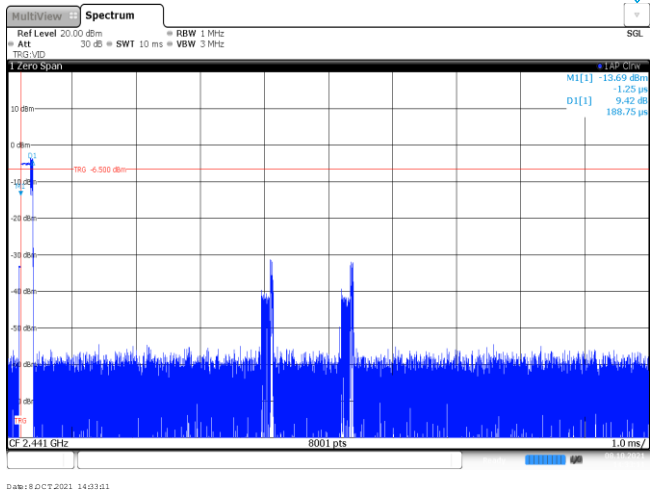
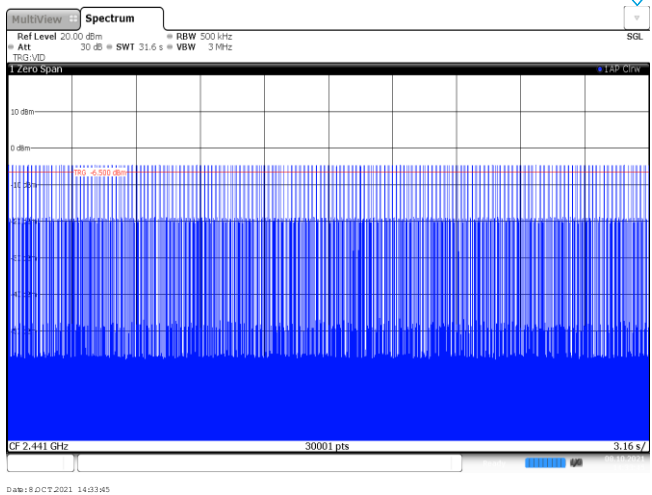
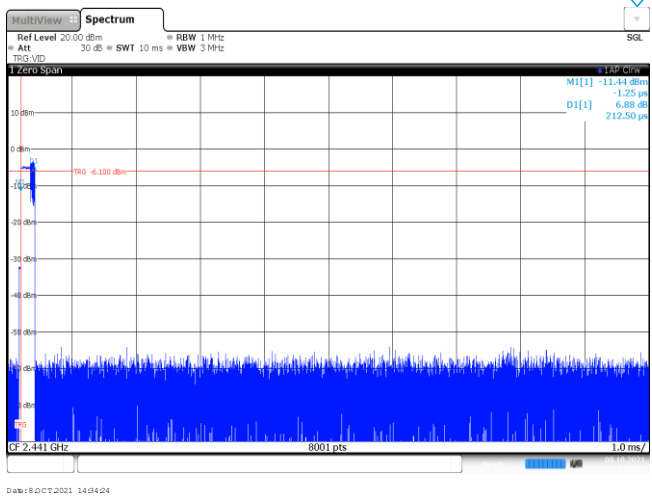


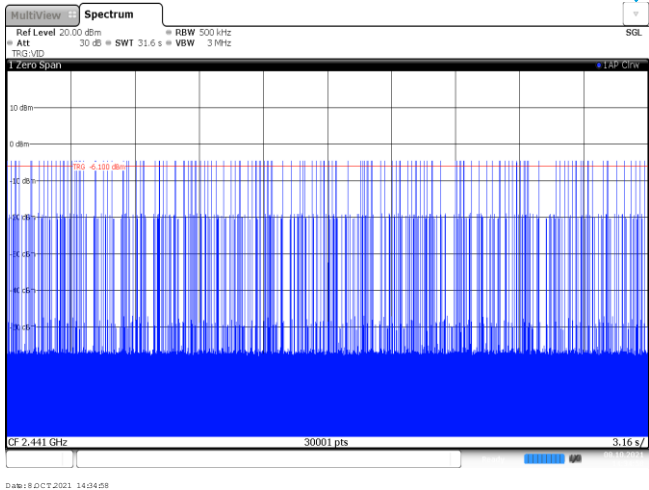
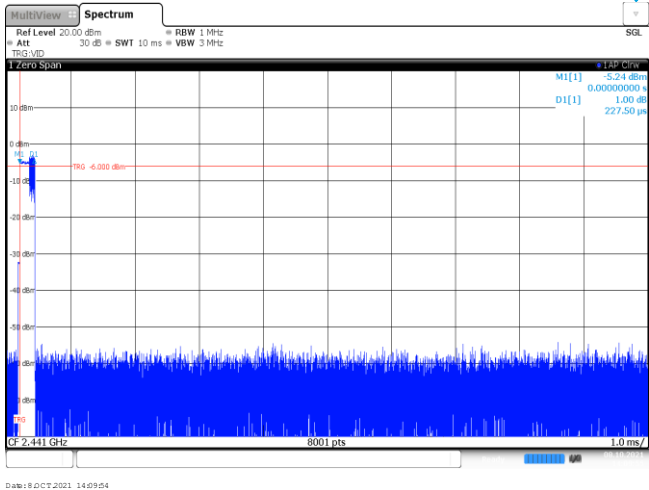
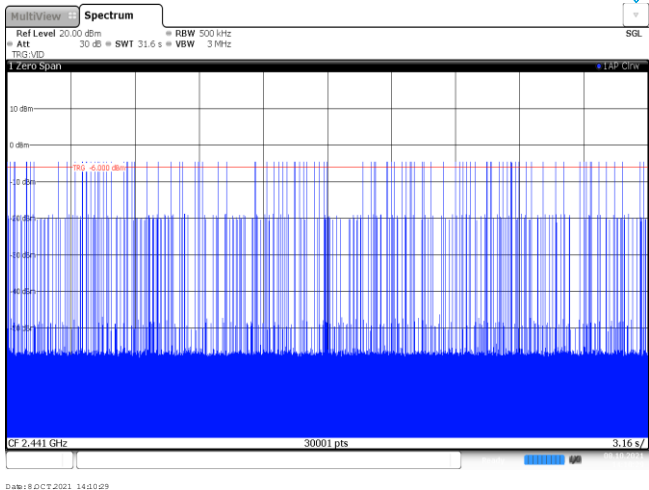
Appendix F: Dwell Time

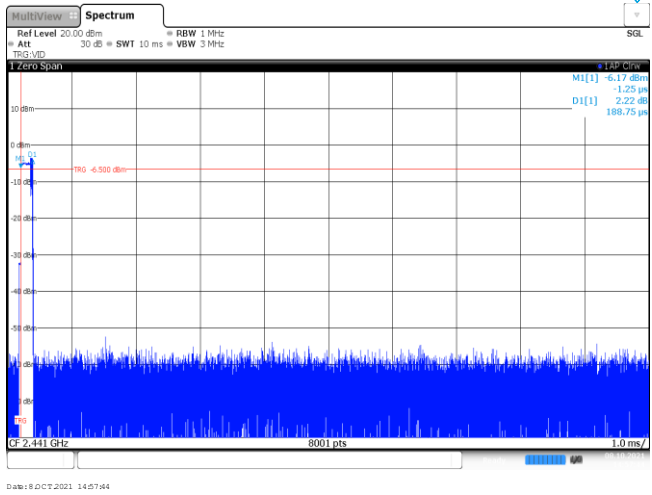
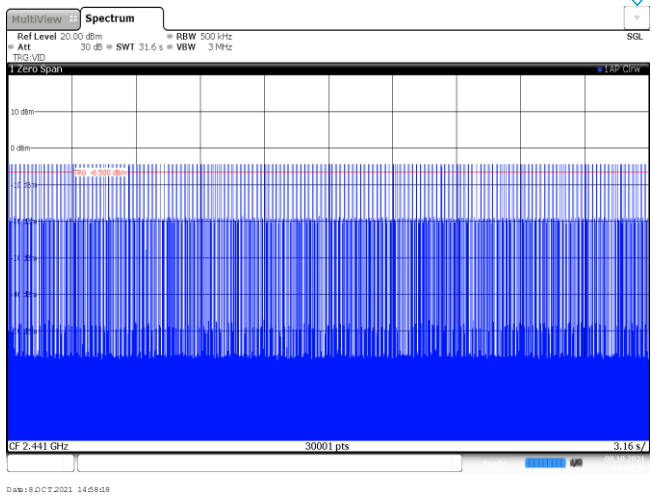
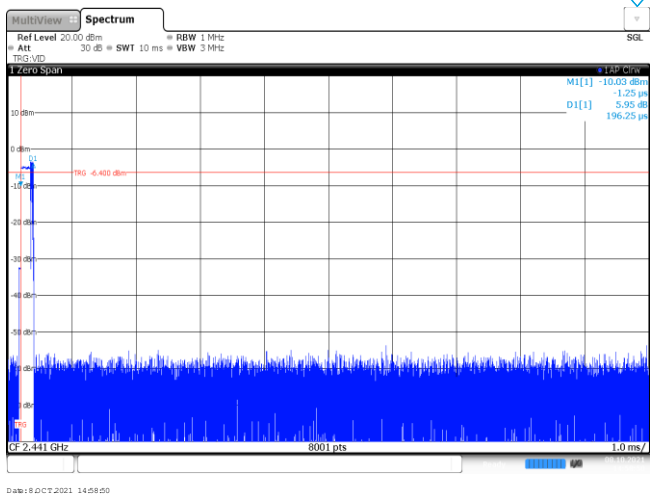
Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.20	319	0.06	≤ 0.40	Pass
	DH3	0.26	162	0.04		
	DH5	0.29	94	0.03		
$\pi/4$ DQPSK	2DH1	0.19	319	0.06	≤ 0.40	Pass
	2DH3	0.21	153	0.03		
	2DH5	0.23	104	0.02		
8DPSK	3DH1	0.19	320	0.06	≤ 0.40	Pass
	3DH3	0.20	167	0.03		
	3DH5	0.21	100	0.02		

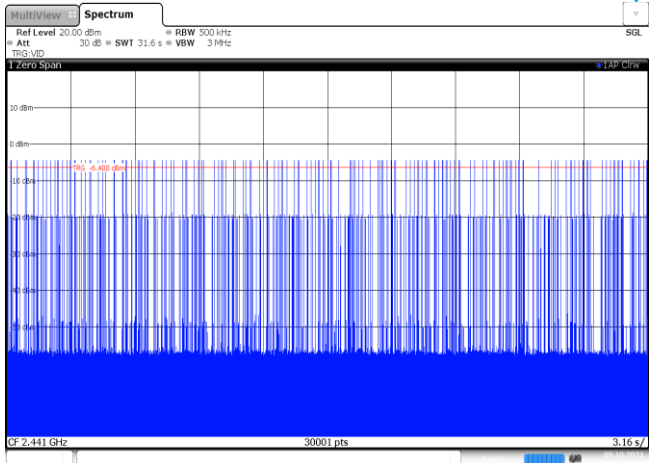
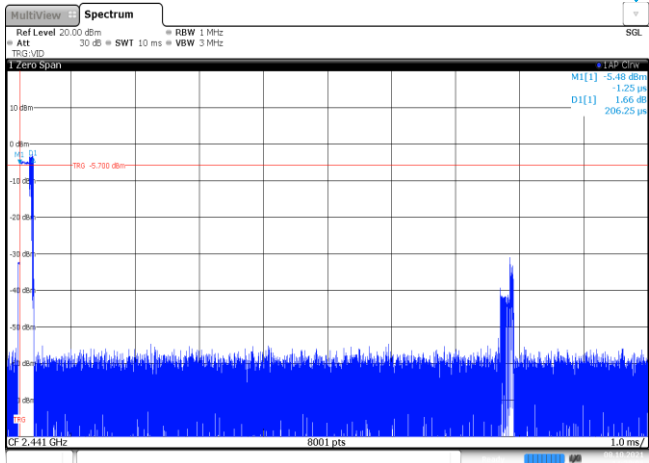
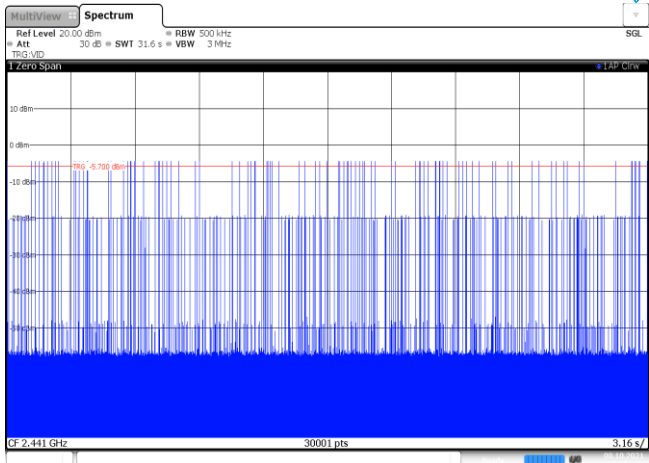
Modulation Type:	GFSK
DH1 Burst width	 The spectrum plot shows a single burst of signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red line indicates the signal level at -4.700 dBm. The plot shows a narrowband signal with a bandwidth of approximately 1 MHz. The data was captured on 8 OCT 2021 at 14:20:42.
DH1 Burst number	 The spectrum plot shows a series of bursts of signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red line indicates the signal level at -4.700 dBm. The plot shows a series of narrowband signals with a bandwidth of approximately 1 MHz. The data was captured on 8 OCT 2021 at 14:21:16.
DH3 Burst width	 The spectrum plot shows a single burst of signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red line indicates the signal level at -4.700 dBm. The plot shows a narrowband signal with a bandwidth of approximately 1 MHz. The data was captured on 8 OCT 2021 at 14:21:49.

DH3 Burst number	 The screenshot shows a spectrum plot titled 'Spectrum' with a 'Zero Span' view. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. A red horizontal line is drawn at -10 dBm. The plot shows a dense signal with many narrow peaks. The bottom status bar indicates 'CF 2.441 GHz', '30001 pts', and a time scale of '3.16 s'. The date '8 OCT 2021 14:52:23' is at the bottom.
DH5 Burst width	 The screenshot shows a spectrum plot titled 'Spectrum' with a 'Zero Span' view. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. A red horizontal line is drawn at -10 dBm. The plot shows a dense signal with many narrow peaks. The bottom status bar indicates 'CF 2.441 GHz', '8001 pts', and a time scale of '1.0 ms'. The date '8 OCT 2021 13:50:27' is at the bottom.
DH5 Burst number	 The screenshot shows a spectrum plot titled 'Spectrum' with a 'Zero Span' view. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. A red horizontal line is drawn at -10 dBm. The plot shows a dense signal with many narrow peaks. The bottom status bar indicates 'CF 2.441 GHz', '30001 pts', and a time scale of '3.16 s'. The date '8 OCT 2021 13:51:01' is at the bottom.

Modulation Type:	$\pi/4$ DQPSK
2DH1 Burst width	 The spectrum plot shows a signal centered at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. The plot shows a narrowband signal with a peak power of approximately -13.69 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 1 MHz, VSW 3 MHz, and TSG V/D. The plot also shows a red line at -4.500 dBm and a blue line at -13.69 dBm. The plot is dated 8 OCT 2021 14:33:11.
2DH1 Burst number	 The spectrum plot shows a signal centered at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. The plot shows a narrowband signal with a peak power of approximately -13.69 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 500 kHz, VSW 3 MHz, and TSG V/D. The plot also shows a red line at -4.500 dBm and a blue line at -13.69 dBm. The plot is dated 8 OCT 2021 14:33:45.
2DH3 Burst width	 The spectrum plot shows a signal centered at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. The plot shows a narrowband signal with a peak power of approximately -11.44 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 1 MHz, VSW 3 MHz, and TSG V/D. The plot also shows a red line at -4.100 dBm and a blue line at -11.44 dBm. The plot is dated 8 OCT 2021 14:34:24.

2DH3 Burst number	 The spectrum plot shows a dense signal across the frequency range. The y-axis represents power in dBm, ranging from -10 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. The plot shows a wideband signal with many narrowband components. The date is 8 OCT 2021 14:24:58.
2DH5 Burst width	 The spectrum plot shows a signal with a distinct peak. The y-axis represents power in dBm, ranging from -10 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. The plot shows a narrowband signal with a peak at approximately 2.441 GHz. The date is 8 OCT 2021 14:09:04.
2DH5 Burst number	 The spectrum plot shows a dense signal across the frequency range. The y-axis represents power in dBm, ranging from -10 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. The plot shows a wideband signal with many narrowband components. The date is 8 OCT 2021 14:10:29.

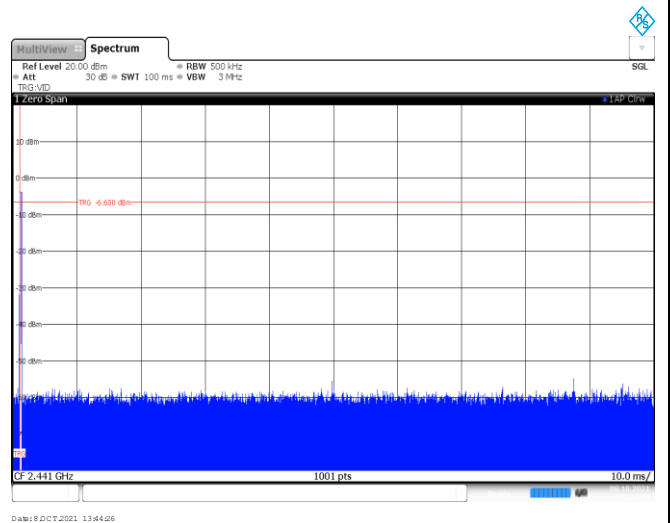
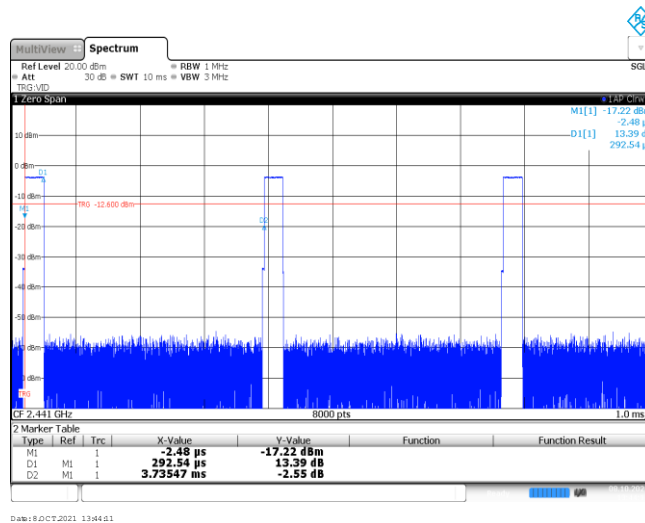
Modulation Type:	8DPSK
3DH1 Burst width	 The spectrum plot shows a single burst of signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red trace line indicates a power level of -6.500 dBm. The plot shows a sharp peak at the center frequency, with a bandwidth of approximately 1.0 MHz. The signal is identified as 3DH1.
3DH1 Burst number	 The spectrum plot shows a series of bursts of signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red trace line indicates a power level of -6.500 dBm. The plot shows a series of sharp peaks, indicating multiple bursts of signal. The signal is identified as 3DH1.
3DH3 Burst width	 The spectrum plot shows a single burst of signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -50 to 10. The x-axis represents frequency in MHz, ranging from 2.440 to 2.442. A red trace line indicates a power level of -6.400 dBm. The plot shows a sharp peak at the center frequency, with a bandwidth of approximately 1.0 MHz. The signal is identified as 3DH3.

3DH3 Burst number	 The spectrum plot shows a dense, continuous signal across the frequency range. The y-axis represents power in dBm, ranging from -10 to 10. The x-axis represents frequency in GHz, ranging from 2.441 to 3.16. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 31.6 s, RBW 500 kHz, VBW 3 MHz. The date is 8 OCT 2021 14:59:04.
3DH5 Burst width	 The spectrum plot shows a signal with a distinct burst. The y-axis represents power in dBm, ranging from -10 to 10. The x-axis represents frequency in GHz, ranging from 2.441 to 3.16. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 10 ms, RBW 1 MHz, VBW 3 MHz. The date is 8 OCT 2021 14:29:06. The plot also shows measurement data: MI[1] -5.48 dBm, DI[1] 1.66 dB, 206.25 ps.
3DH5 Burst number	 The spectrum plot shows a dense, continuous signal across the frequency range. The y-axis represents power in dBm, ranging from -10 to 10. The x-axis represents frequency in GHz, ranging from 2.441 to 3.16. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 31.6 s, RBW 500 kHz, VBW 3 MHz. The date is 8 OCT 2021 14:29:00.

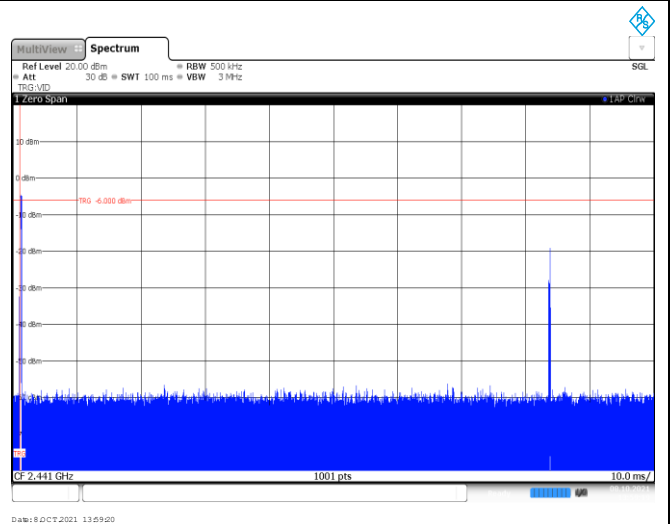
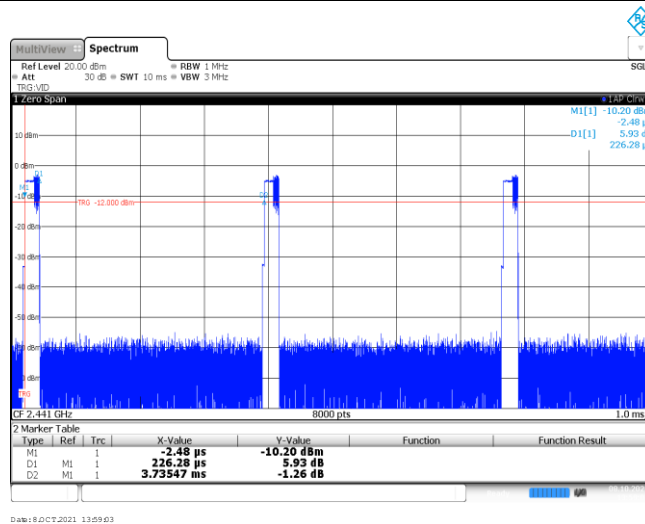
Appendix G: Duty Cycle Correction Factor (DCCF)

DCCF Calculate Formula					
DCCF=20 * Log(duty cycle) = 20 * Log($T_{\text{on time}} / T_{\text{period}}$)					
Modulation type	Test Frequency (MHz)	$T_{\text{on time}}$ for single burst [ms]	T_{period} [ms]	Burst Quantity	DCCF [dB]
GFSK	2441	0.29	100	1	-50.75
$\pi/4$ DQPSK	2441	0.23	100	2	-46.74
8DPSK	2441	0.21	100	2	-47.54

GFSK

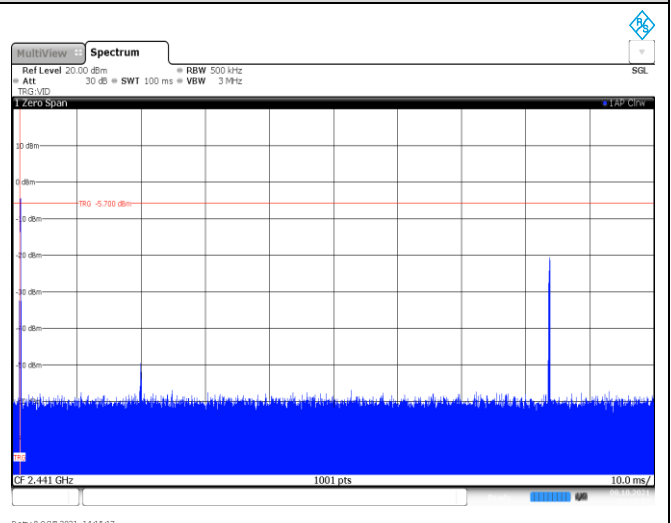
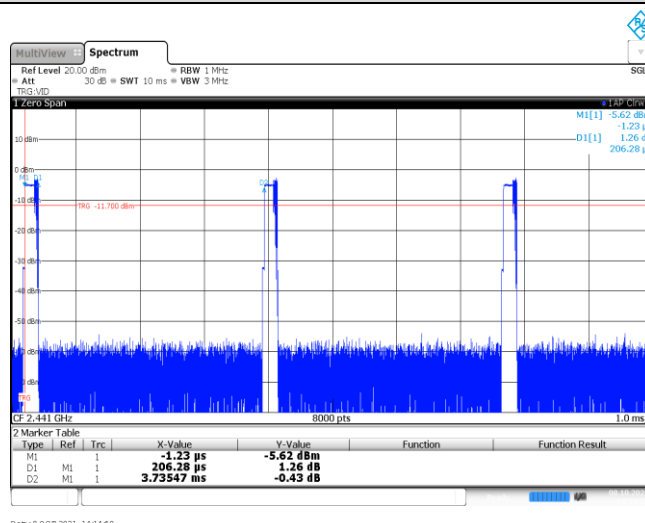
T_{on} time for single burst

Burst Quantity

 $\pi/4$ DQPSKT_{on} time for single burst

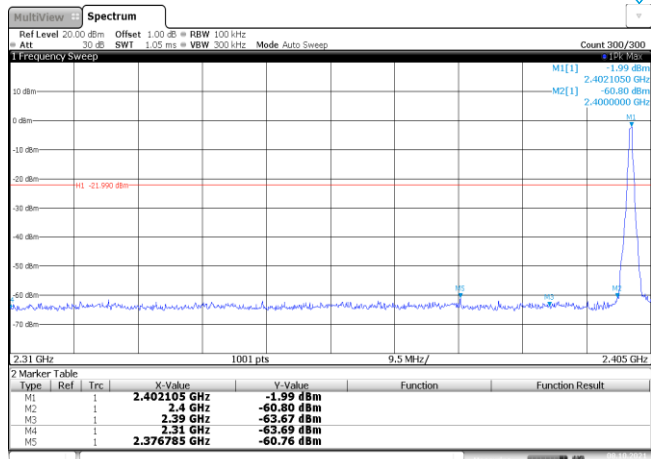
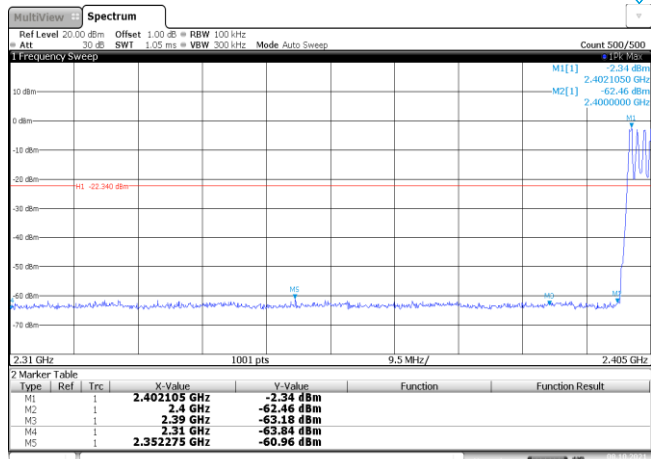
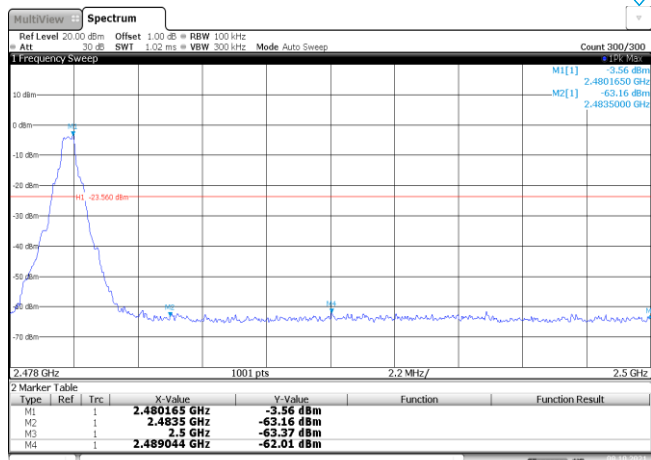
Burst Quantity

8DPSK

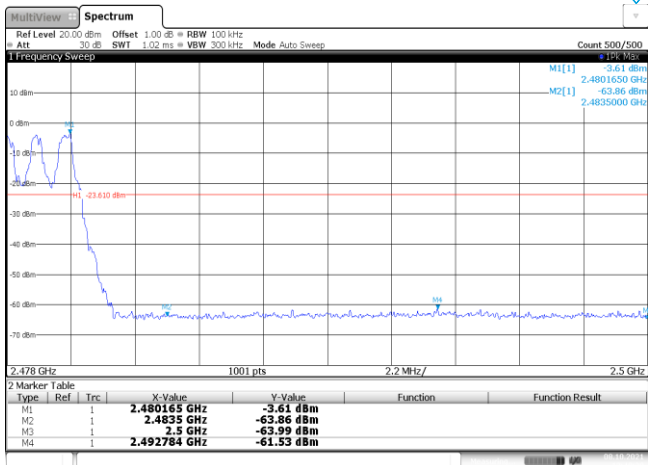
T_{on} time for single burst

Burst Quantity

Appendix H: Band edge and Spurious Emissions (conducted)

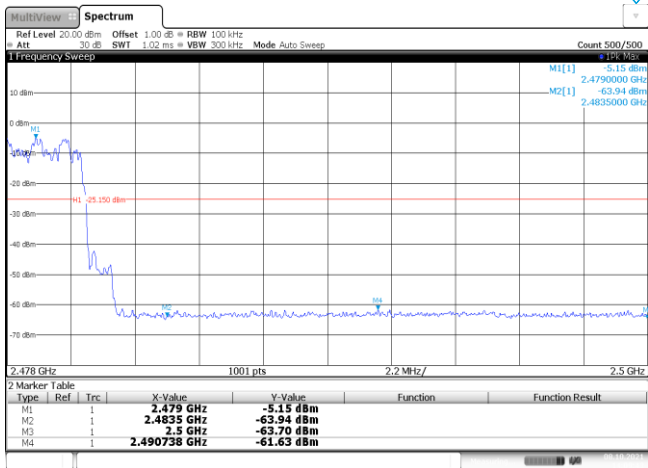
Test Item:	Band edge	Modulation type:	GFSK																																										
CH00 No hopping mode	<table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.402105 GHz</td><td>-1.99 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-60.80 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-63.67 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-63.69 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.376785 GHz</td><td>-60.76 dBm</td><td></td><td></td></tr></table> Date: 8 OCT 2021 11:04:42			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.402105 GHz	-1.99 dBm			M2	1		2.4 GHz	-60.80 dBm			M3	1		2.39 GHz	-63.67 dBm			M4	1		2.31 GHz	-63.69 dBm			M5	1		2.376785 GHz	-60.76 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.402105 GHz	-1.99 dBm																																									
M2	1		2.4 GHz	-60.80 dBm																																									
M3	1		2.39 GHz	-63.67 dBm																																									
M4	1		2.31 GHz	-63.69 dBm																																									
M5	1		2.376785 GHz	-60.76 dBm																																									
CH00 Hopping mode	<table><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><tr><td>M1</td><td>1</td><td></td><td>2.402105 GHz</td><td>-2.34 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-62.46 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-63.18 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-63.84 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.352275 GHz</td><td>-60.96 dBm</td><td></td><td></td></tr></table> Date: 8 OCT 2021 13:48:55			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.402105 GHz	-2.34 dBm			M2	1		2.4 GHz	-62.46 dBm			M3	1		2.39 GHz	-63.18 dBm			M4	1		2.31 GHz	-63.84 dBm			M5	1		2.352275 GHz	-60.96 dBm		
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.402105 GHz	-2.34 dBm																																									
M2	1		2.4 GHz	-62.46 dBm																																									
M3	1		2.39 GHz	-63.18 dBm																																									
M4	1		2.31 GHz	-63.84 dBm																																									
M5	1		2.352275 GHz	-60.96 dBm																																									
CH78 No hopping mode	<table><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><tr><td>M1</td><td>1</td><td></td><td>2.480165 GHz</td><td>-3.56 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-63.16 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-63.37 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.489044 GHz</td><td>-62.01 dBm</td><td></td><td></td></tr></table> Date: 8 OCT 2021 13:54:04			Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.480165 GHz	-3.56 dBm			M2	1		2.4835 GHz	-63.16 dBm			M3	1		2.5 GHz	-63.37 dBm			M4	1		2.489044 GHz	-62.01 dBm									
Type	Ref	Trc	X-Value	Y-Value	Function	Function Result																																							
M1	1		2.480165 GHz	-3.56 dBm																																									
M2	1		2.4835 GHz	-63.16 dBm																																									
M3	1		2.5 GHz	-63.37 dBm																																									
M4	1		2.489044 GHz	-62.01 dBm																																									

CH78
Hopping mode



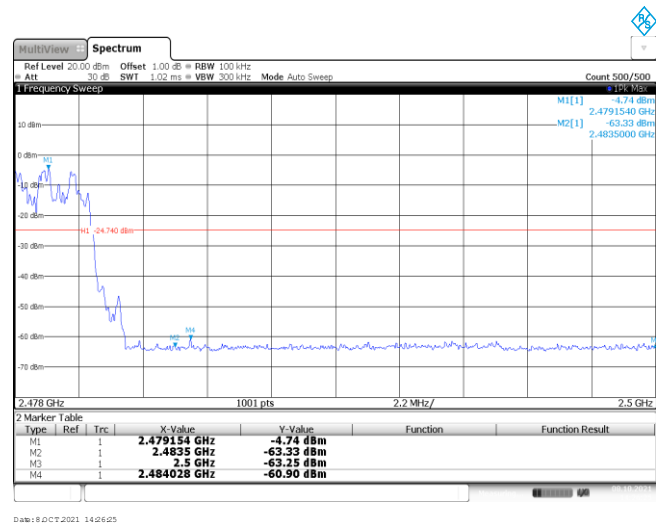
Test Item:	Band edge	Modulation type:	$\pi/4$ DQPSK
CH00 No hopping mode	</		

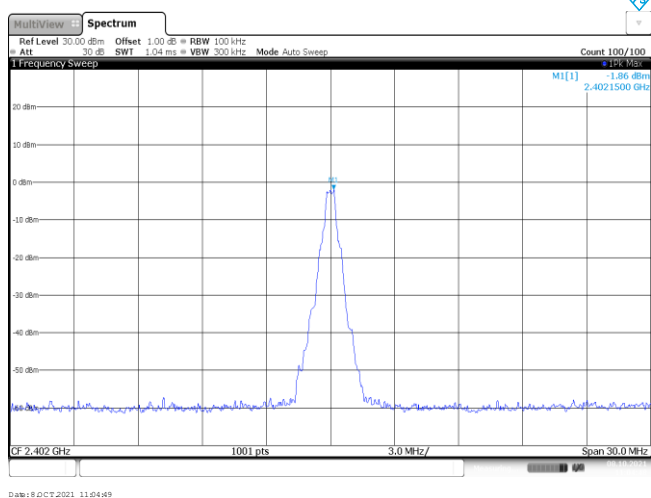
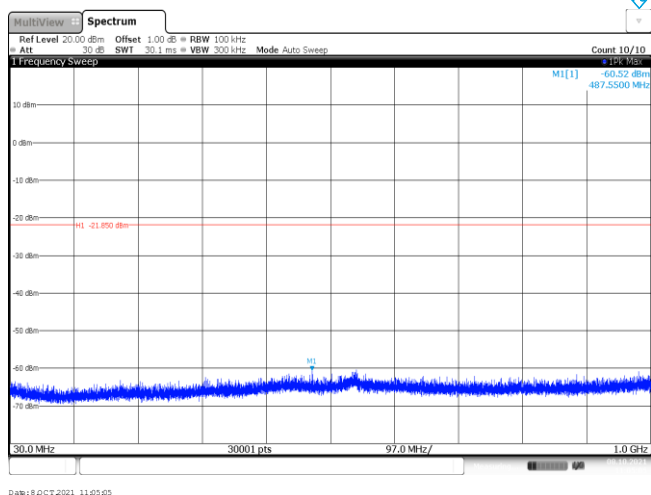
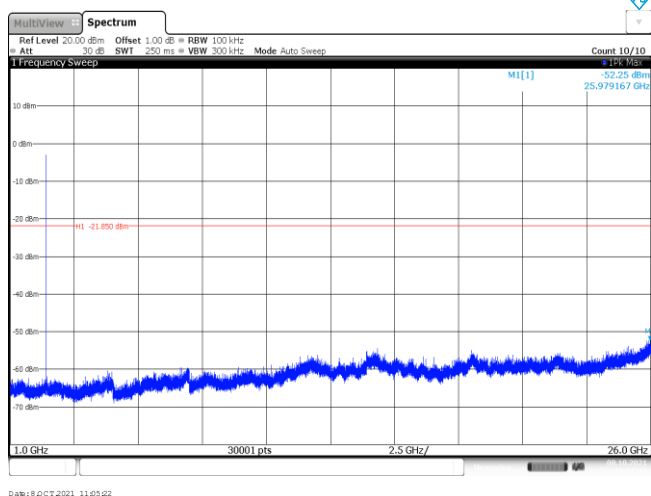
CH78
Hopping mode



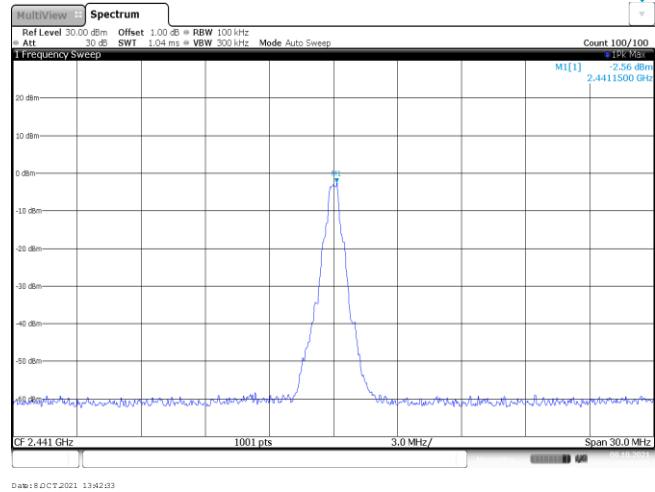
Test Item:	Band edge	Modulation type:	8DPSK
CH00 No hopping mode			

CH78
Hoppig mode

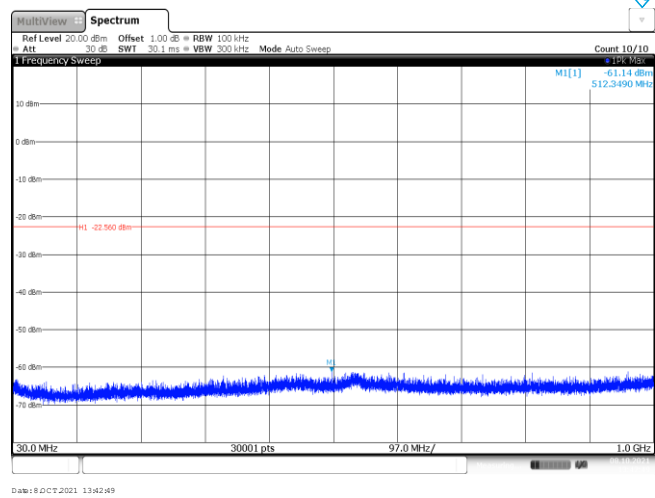


Test Item:	Spurious Emission	Modulation type:	GFSK
CH00 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 1.86 dBm 2.4021500 GHz CF 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 8 OCT 2021 11:04:49		
CH00 30MHz~1000MHz	 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 M1[1] -60.52 dBm 487.5500 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 8 OCT 2021 11:05:05		
CH00 1GHz~26GHz	 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 M1[1] -52.25 dBm 25.979167 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 8 OCT 2021 11:05:22		

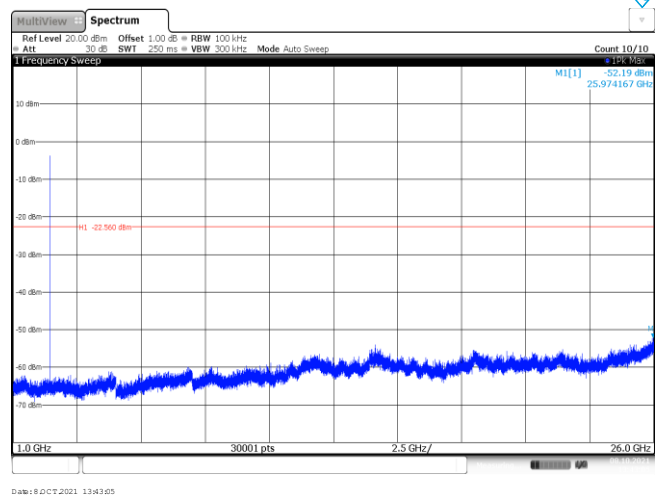
CH39
Reference level



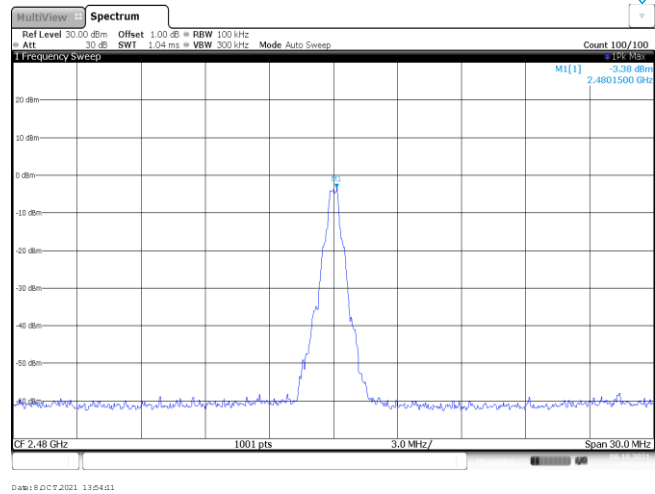
CH39
30MHz~1000MHz



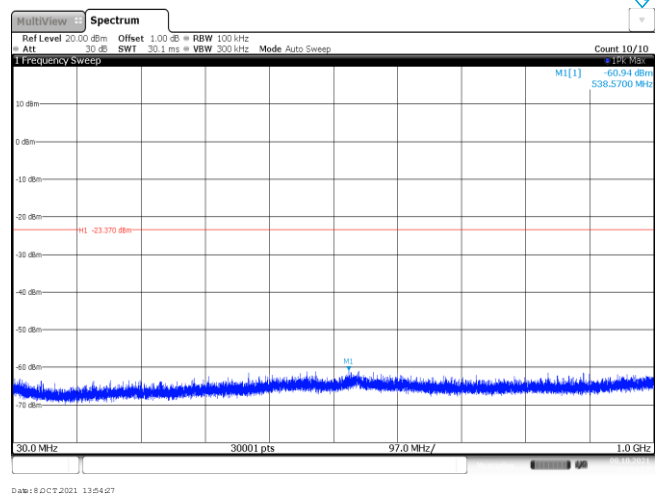
CH39
1GHz~26GHz



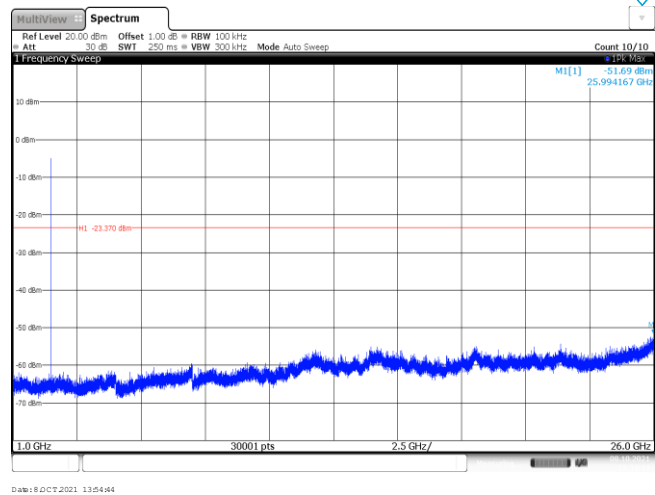
CH78
Reference level

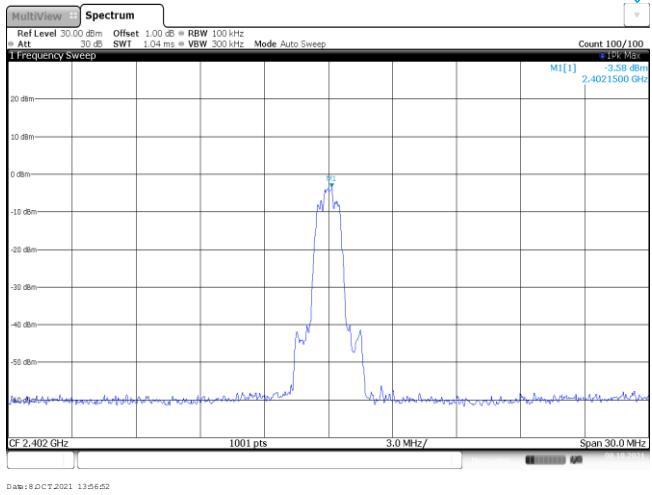
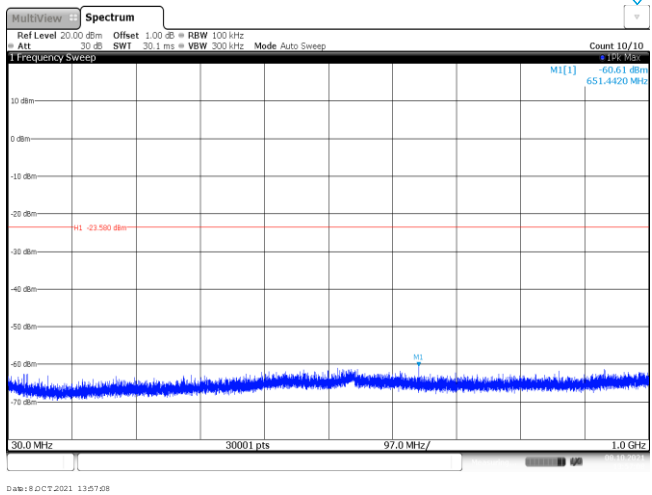
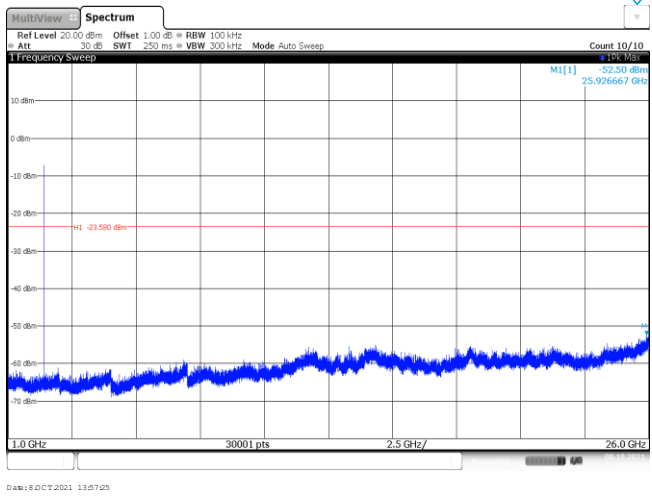


CH78
30MHz~1000MHz

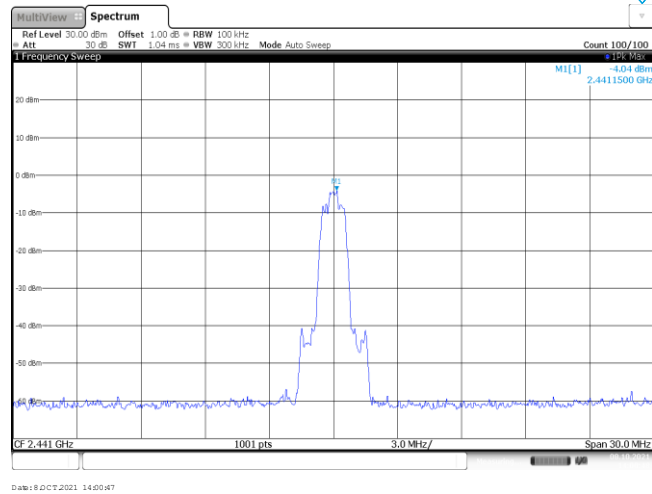


CH78
1GHz~26GHz

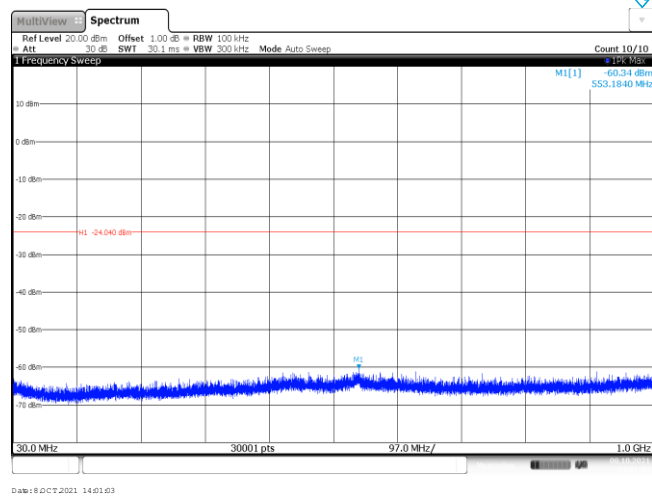


Test Item:	Spurious Emission	Modulation type:	$\pi/4$ DQPSK
CH00 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -35.58 dBm 2.4021500 GHz 2.4021500 GHz 20 dBm 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -80 dBm CF 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 8 OCT 2021 13:56:52		
CH00 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.61 dBm 651.4420 MHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -80 dBm 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 8 OCT 2021 13:57:08		
CH00 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -32.50 dBm 25.926667 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm -80 dBm 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 8 OCT 2021 13:57:05		

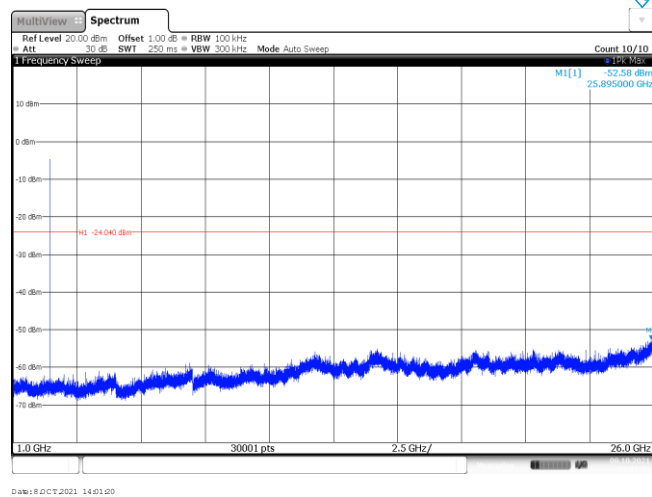
CH39
Reference level

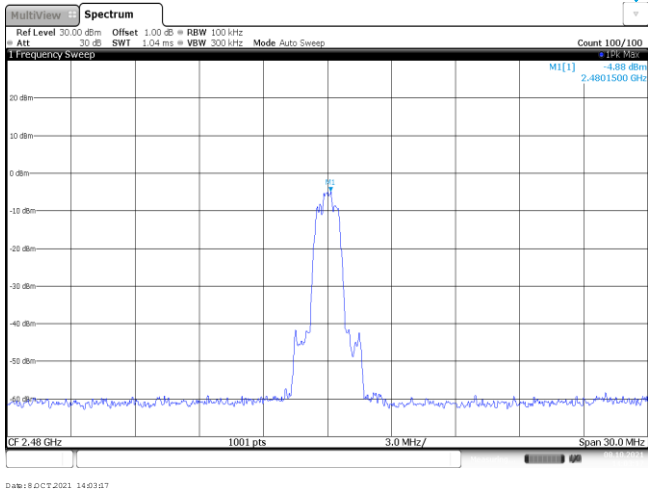
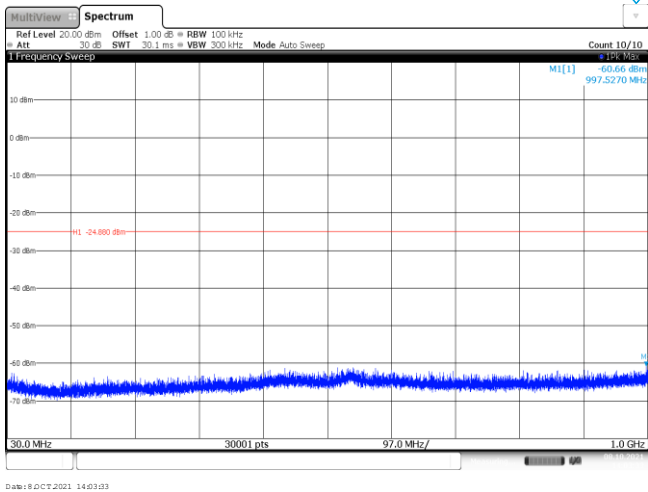
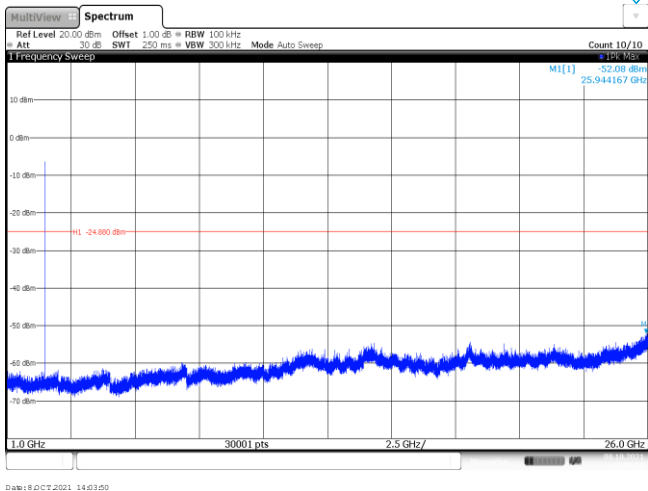


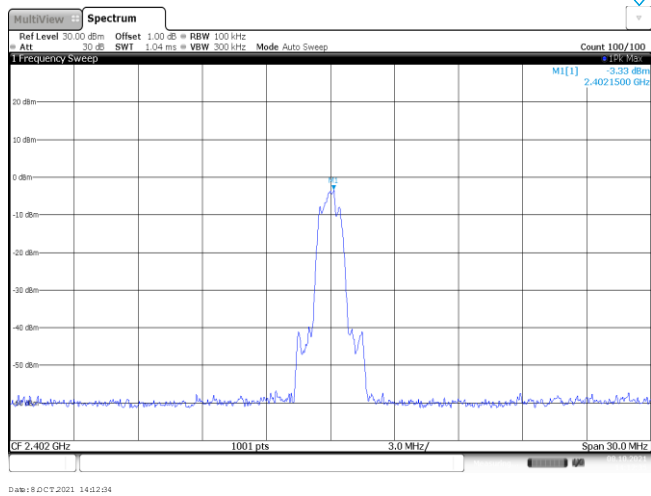
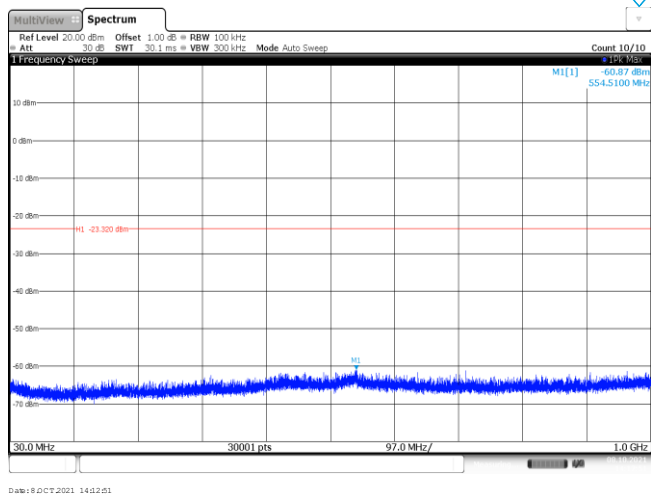
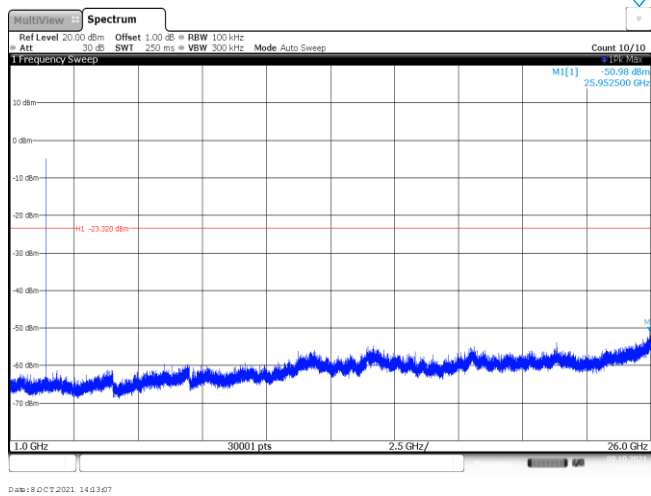
CH39
30MHz~1000MHz



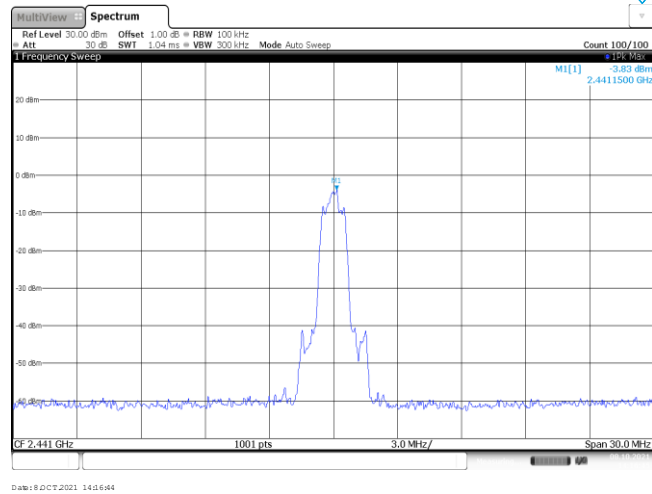
CH39
1GHz~26GHz



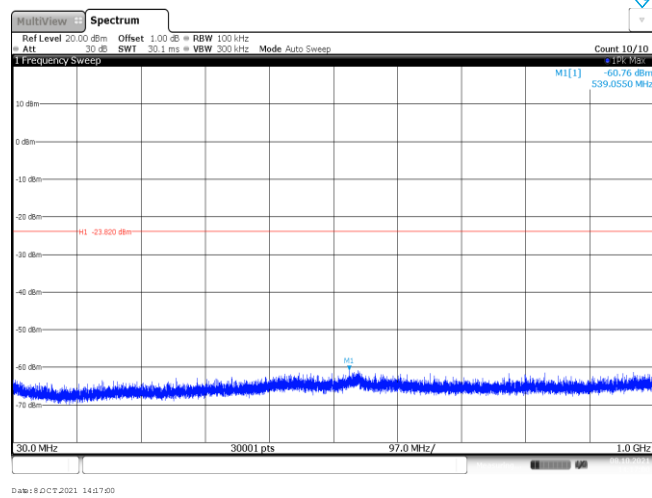
CH78 Reference level	
CH78 30MHz~1000MHz	
CH78 1GHz~26GHz	

Test Item:	Spurious Emission	Modulation type:	8DPSK
CH00 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] -23.33 dBm 2.4021500 GHz 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 8 OCT 2021 14:22:04		
CH00 30MHz~1000MHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 30.1 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -60.87 dBm 554.5100 MHz 30.0 MHz 30001 pts 97.0 MHz/ Span 1.0 GHz Date: 8 OCT 2021 14:22:01		
CH00 1GHz~26GHz	 Ref Level 20.00 dBm Offset 1.00 dB BW 100 kHz Att 30 dB SWI 250 ms VBW 300 kHz Mode Auto Sweep Count 10/10 M1[1] -50.90 dBm 25.952500 GHz 1.0 GHz 30001 pts 2.5 GHz/ Span 26.0 GHz Date: 8 OCT 2021 14:13:07		

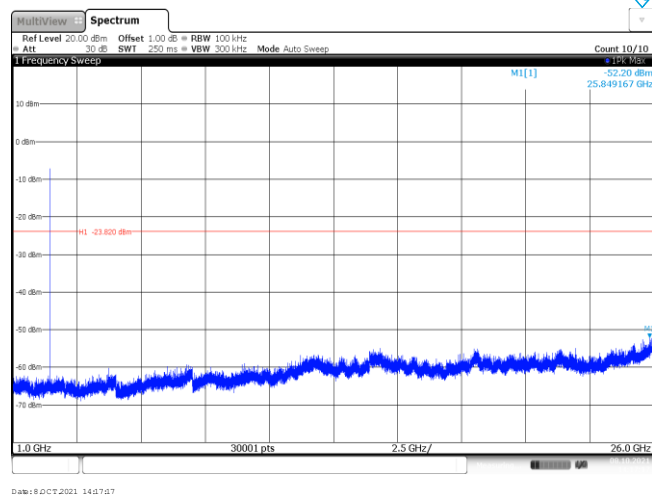
CH39
Reference level



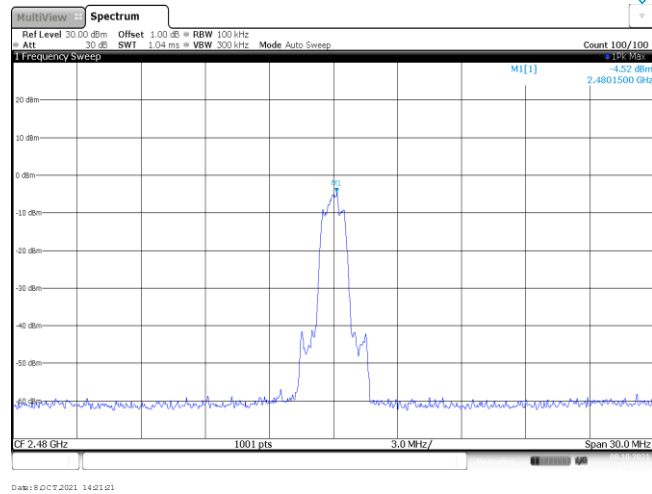
CH39
30MHz~1000MHz



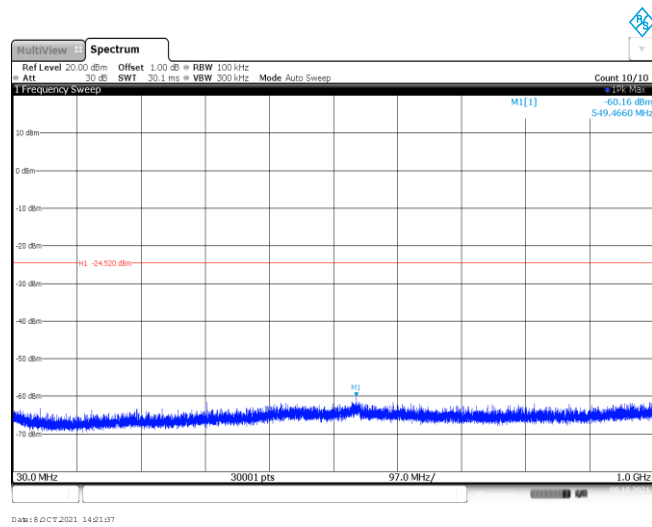
CH39
1GHz~26GHz



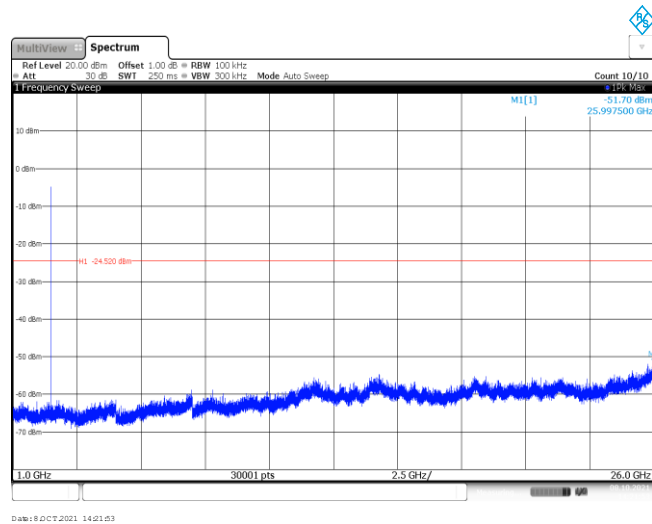
CH78
Reference level



CH78
30MHz~1000MHz



CH78
1GHz~26GHz



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