

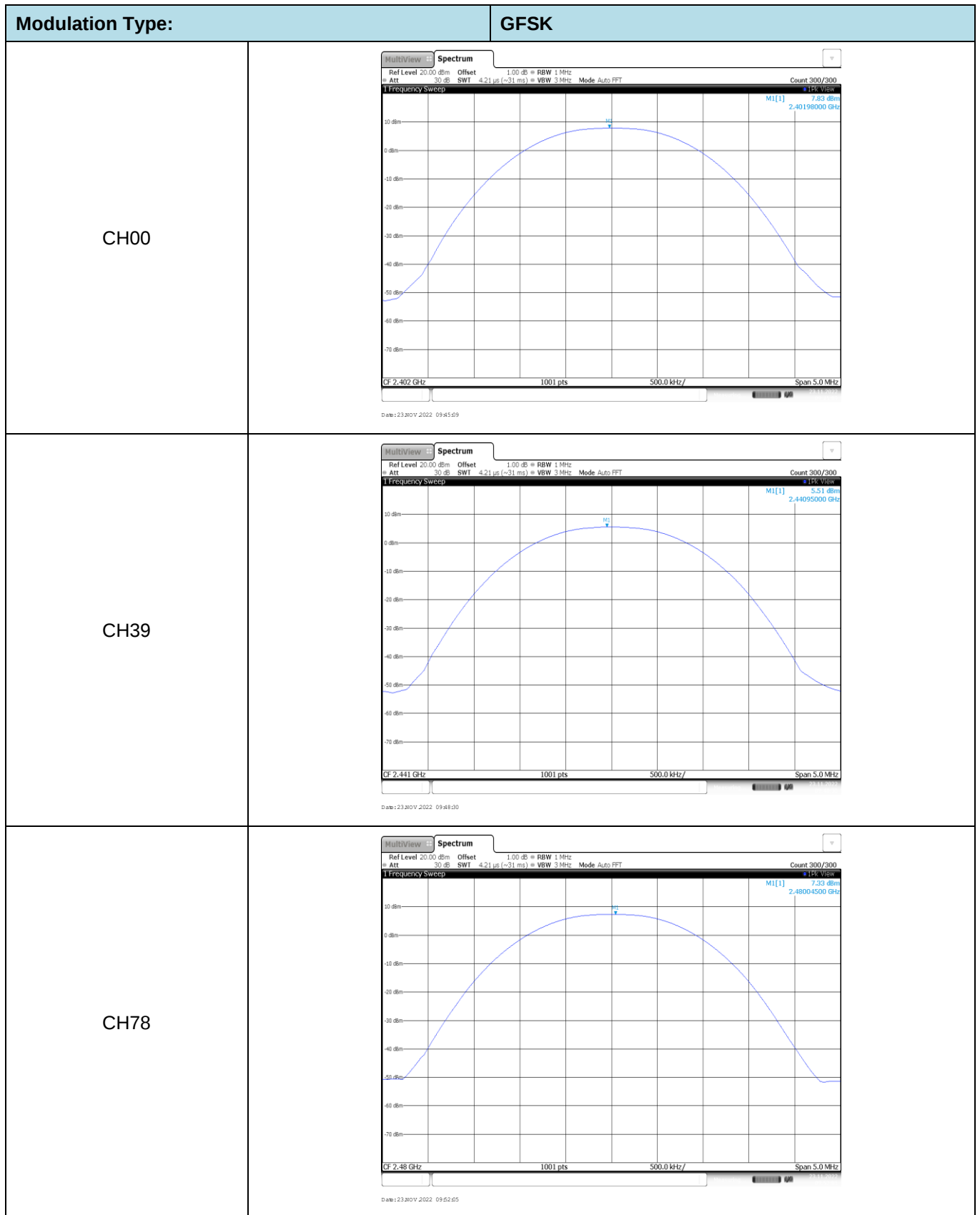
APPENDIX REPORT

Project No.	SHT2208214102EW	Radio Specification	Bluetooth EDR
Test sample No.	YPHT22082141009	Model No.	SF650
Start test date	2022-11-23	Finish date	2022-11-24
Temperature	25.6℃	Humidity	62%
Test Engineer	Xiaoxiao Li	Auditor	Xiaodong Zheo

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

Appendix A: Peak Output Power

Modulation type	Channel	Peak Output power (dBm)	Average Output power (dBm)	Limit (dBm)	Result
GFSK	00	7.83	7.65	≤ 30.00	Pass
	39	5.51	5.41		
	78	7.33	7.26		
$\pi/4$ DQPSK	00	6.94	6.87	≤ 21.00	Pass
	39	5.16	5.05		
	78	6.64	6.54		
8DPSK	00	6.92	6.87	≤ 21.00	Pass
	39	5.13	5.04		
	78	6.63	6.52		



Modulation Type:

π /4DQPSK

CH00	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 2 MHz Att 30 dB SWT 1.01 ms VBW 5 MHz Mode Auto Sweep Count 500/500 1 Freq Sweep M1[1] 6.34 dBm 2.40196000 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 2.402 GHz 1001 pts 500.0 kHz/ Span 5.0 MHz Date: 23.NOV.2022 09:54:05
CH39	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 2 MHz Att 30 dB SWT 1.01 ms VBW 5 MHz Mode Auto Sweep Count 500/500 1 Freq Sweep M1[1] 5.16 dBm 2.44093510 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 2.441 GHz 1001 pts 500.0 kHz/ Span 5.0 MHz Date: 23.NOV.2022 09:58:33
CH78	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 2 MHz Att 30 dB SWT 1.01 ms VBW 5 MHz Mode Auto Sweep Count 500/500 1 Freq Sweep M1[1] 6.64 dBm 2.47995000 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 2.48 GHz 1001 pts 500.0 kHz/ Span 5.0 MHz Date: 23.NOV.2022 10:01:12

Modulation Type:

8DPSK

CH00	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 2 MHz Att 30 dB SWT 1.01 ms VBW 5 MHz Mode Auto Sweep Count 500/500 1 Frequency Sweep M1[1] 6.92 dBm 2.40194510 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 2.402 GHz 1001 pts 500.0 kHz/ Span 5.0 MHz Date: 23.NOV.2022 10:03:43
CH39	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 2 MHz Att 30 dB SWT 1.01 ms VBW 5 MHz Mode Auto Sweep Count 500/500 1 Frequency Sweep M1[1] 5.13 dBm 2.44089010 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 2.441 GHz 1001 pts 500.0 kHz/ Span 5.0 MHz Date: 23.NOV.2022 10:06:46
CH78	MultiView Spectrum Ref Level 20.00 dBm Offset 1.00 dB RBW 2 MHz Att 30 dB SWT 1.01 ms VBW 5 MHz Mode Auto Sweep Count 500/500 1 Frequency Sweep M1[1] 6.63 dBm 2.47988510 GHz 10 dBm 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -50 dBm -60 dBm -70 dBm CF 2.48 GHz 1001 pts 500.0 kHz/ Span 5.0 MHz Date: 23.NOV.2022 10:09:01

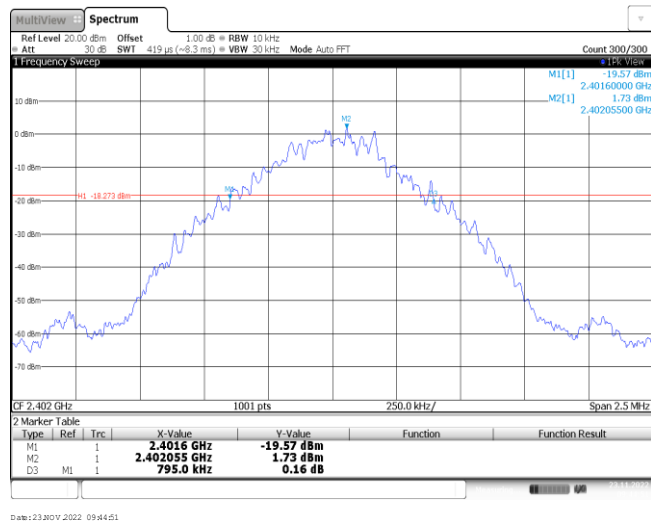
Appendix B : 20 dB Bandwidth

Modulation type	Channel	20 dB Bandwidth (kHz)	Limit (kHz)	Result
GFSK	00	795.00	-	Pass
	39	792.50		
	78	792.50		
$\pi/4$ DQPSK	00	1265.00	-	Pass
	39	1267.50		
	78	1257.50		
8DPSK	00	1260.00	-	Pass
	39	1257.50		
	78	1270.00		

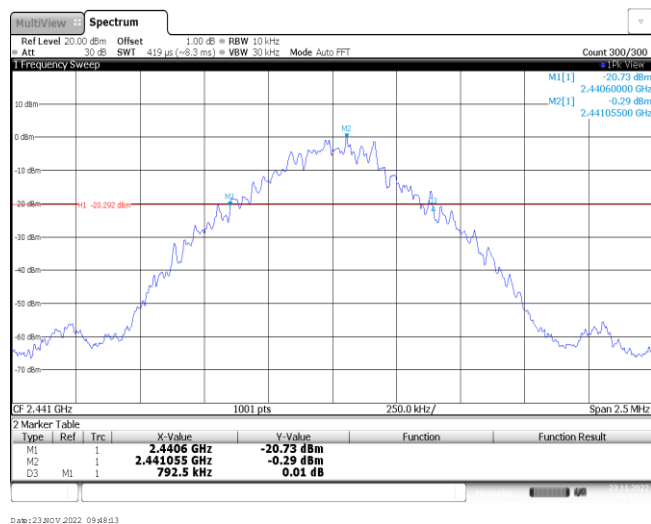
Modulation Type:

GFSK

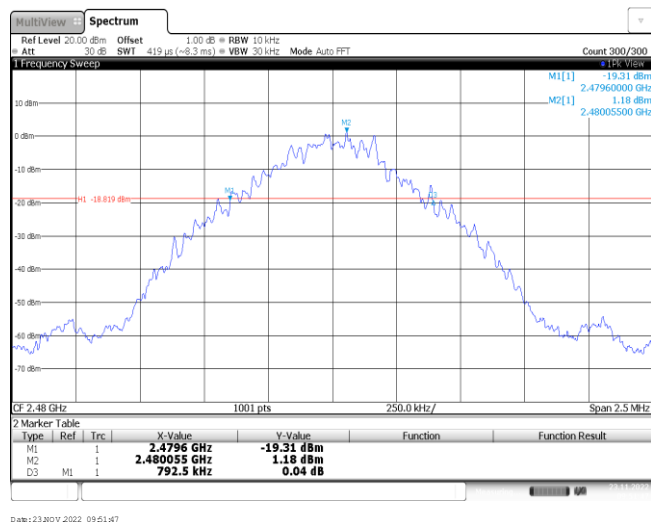
CH00



CH39



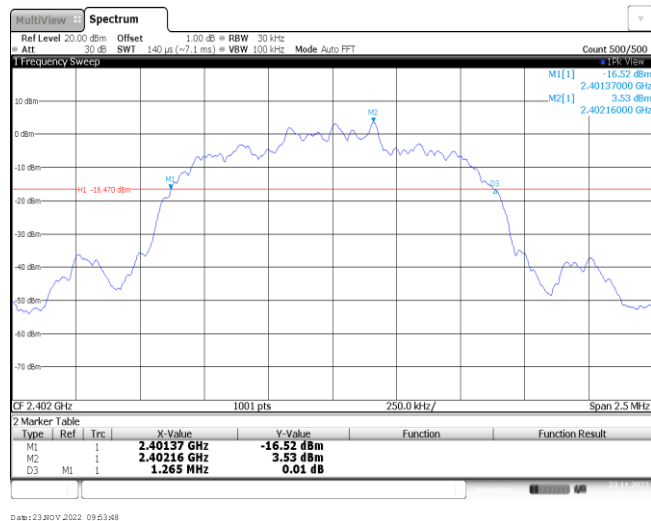
CH78



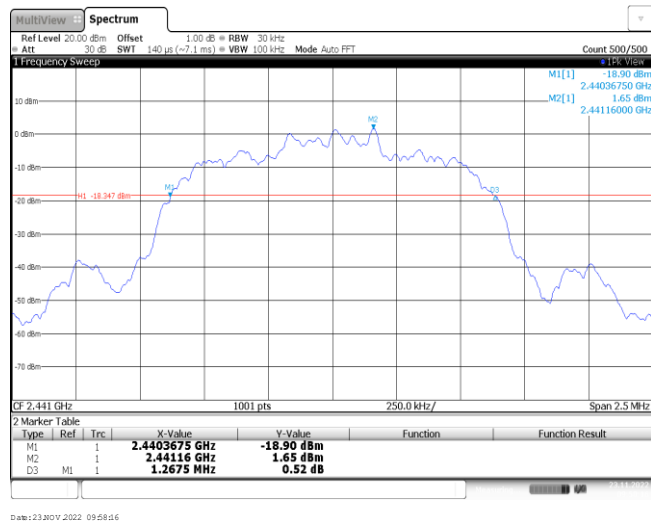
Modulation Type:

 $\pi/4$ DQPSK

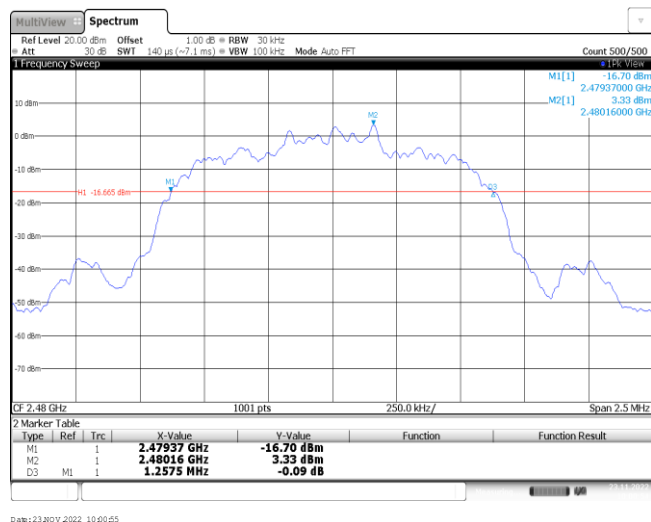
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CH39



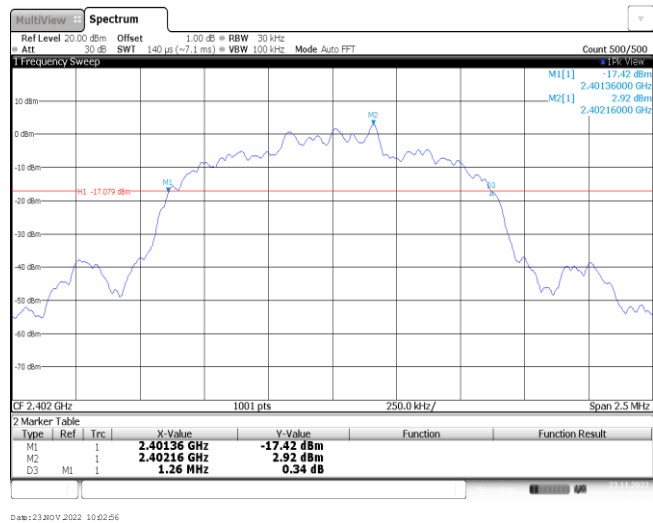
CH78



Modulation Type:

8DPSK

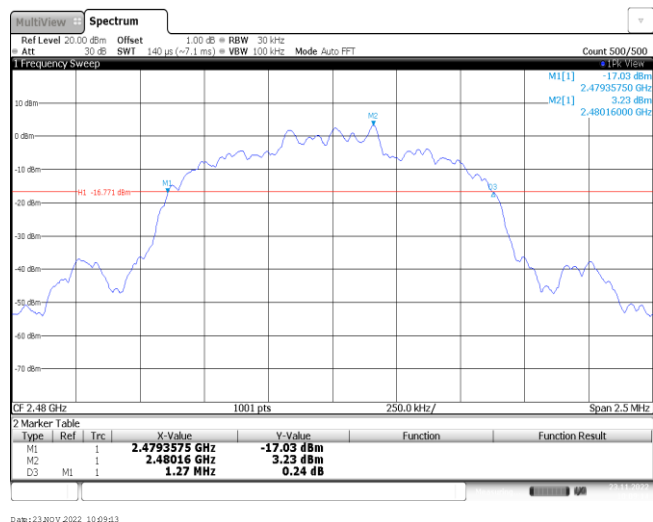
CH00



CH39

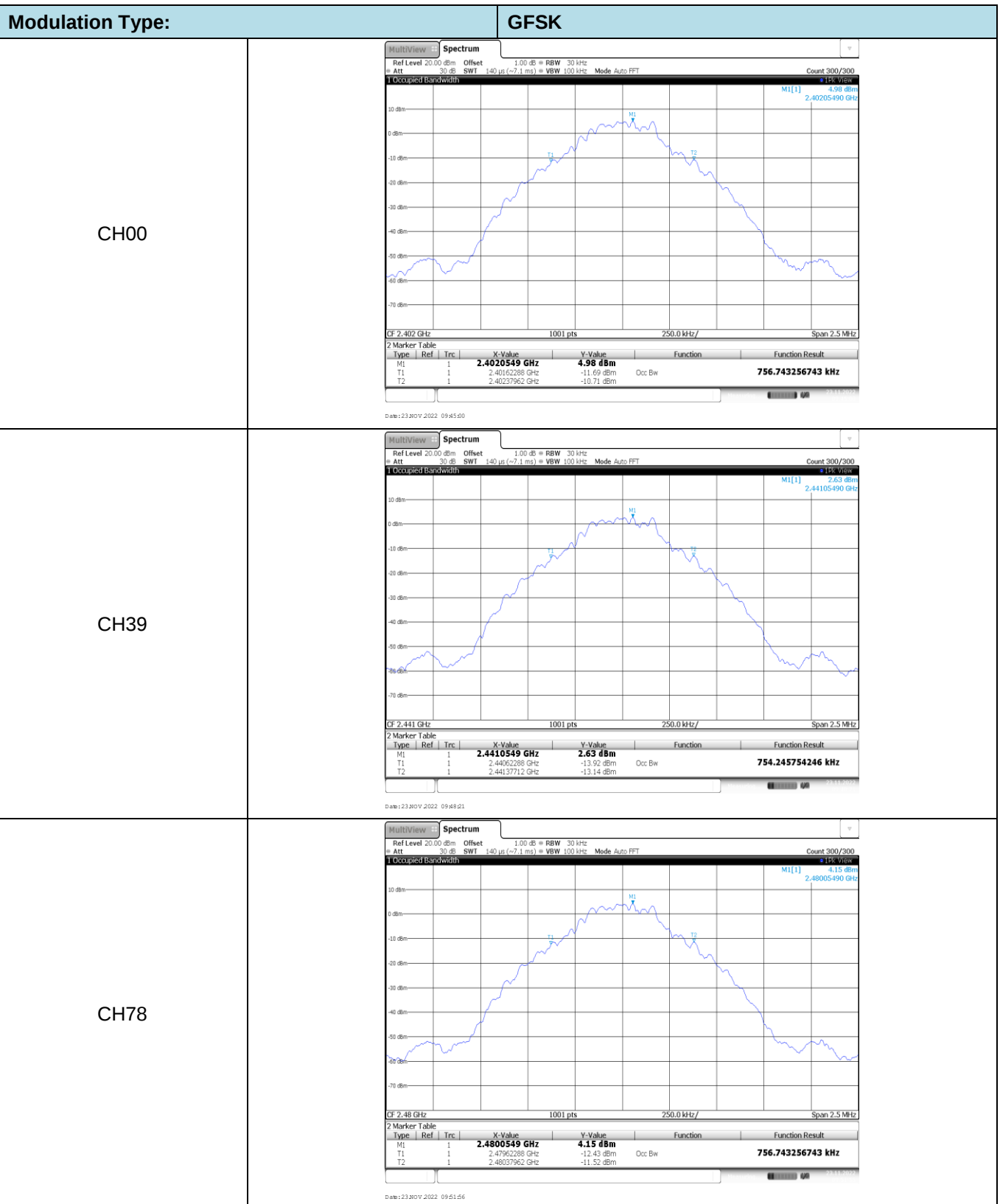


CH78



Appendix C: 99% Occupied Bandwidth

Modulation type	Channel	99% Occupied Bandwidth (MHz)	Limit (MHz)	Result
GFSK	00	0.76	-	Pass
	39	0.75		
	78	0.76		
$\pi/4$ DQPSK	00	1.14	-	Pass
	39	1.14		
	78	1.14		
8DPSK	00	1.14	-	Pass
	39	1.14		
	78	1.14		



Modulation Type:

 π /4DQPSK

CH00



CH39



CH78



Modulation Type:

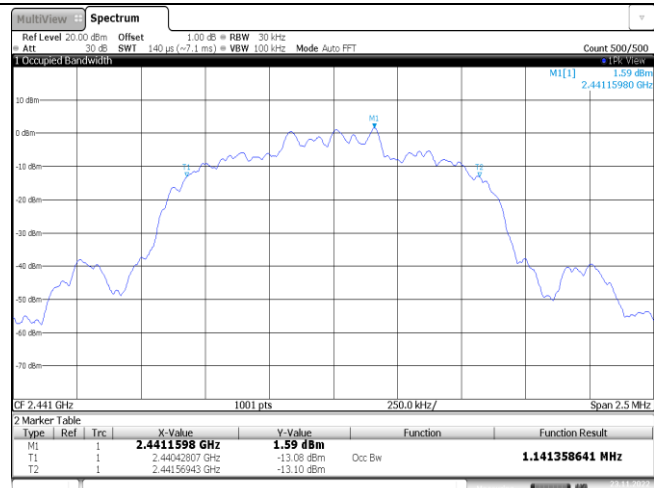
8DPSK

CH00



Date: 23.NOV.2022 10:03:04

CH39



Date: 23.NOV.2022 10:06:07

CH78



Date: 23.NOV.2022 10:09:22

Appendix D: Carrier Frequencies Separation

Modulation type	Channel	Carrier Frequencies Separation (MHz)	Limit (kHz) *	Result
GFSK	39	1.00	≥795.00	Pass
π/4DQPSK	39	1.00	≥845.00	Pass
8DPSK	39	1.00	≥846.67	Pass

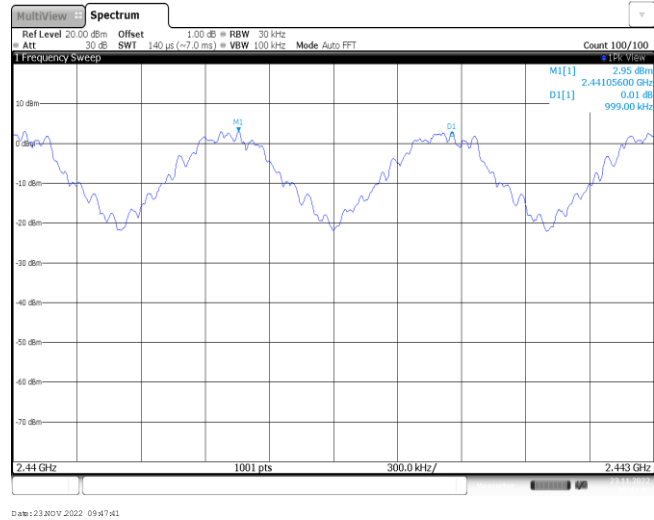
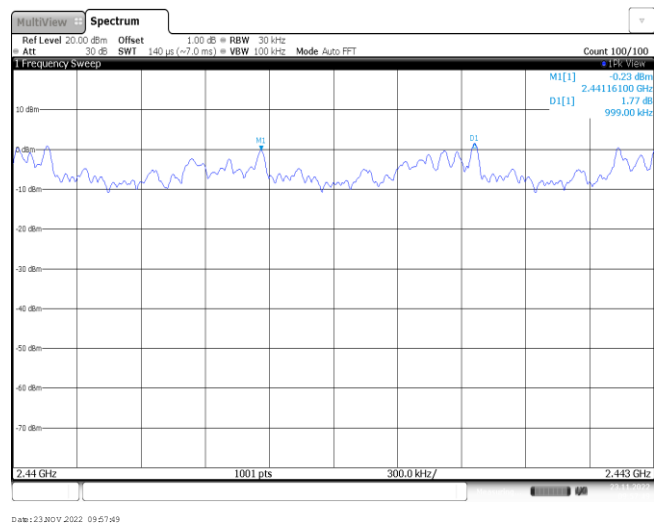
Note:

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

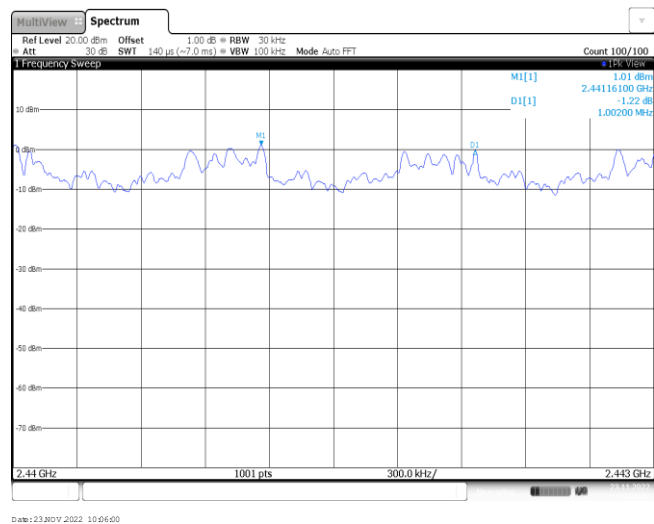
π/4DQPSK limit = 2/3 * The maximum 20 dB Bandwidth for π/4DQPSK modulation on the appendix B.

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

GFSK

 $\pi/4$ DQPSK

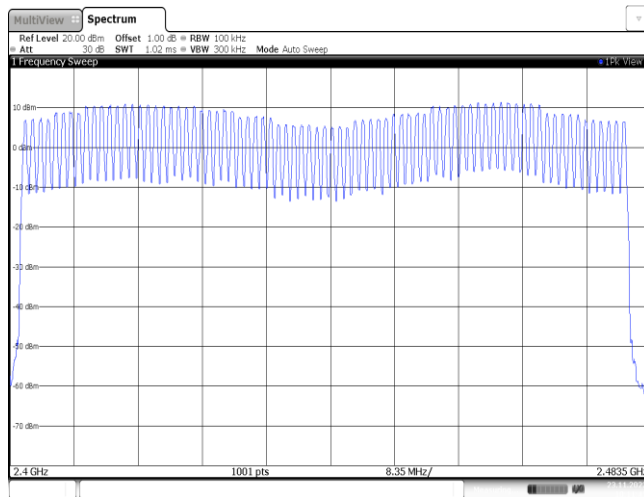
8DPSK



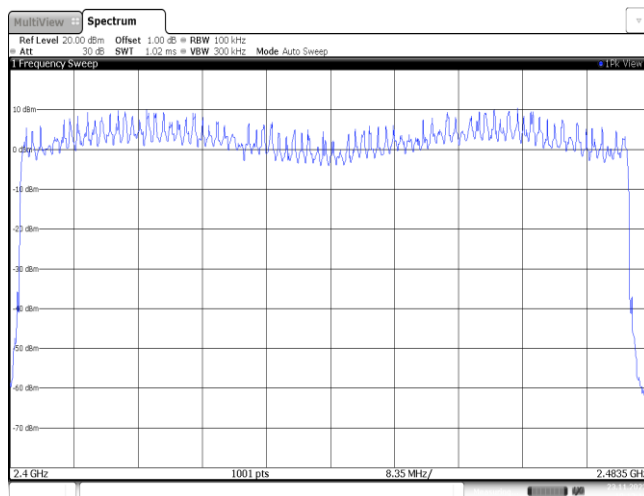
Appendix E: Hopping Channel Number

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

GFSK

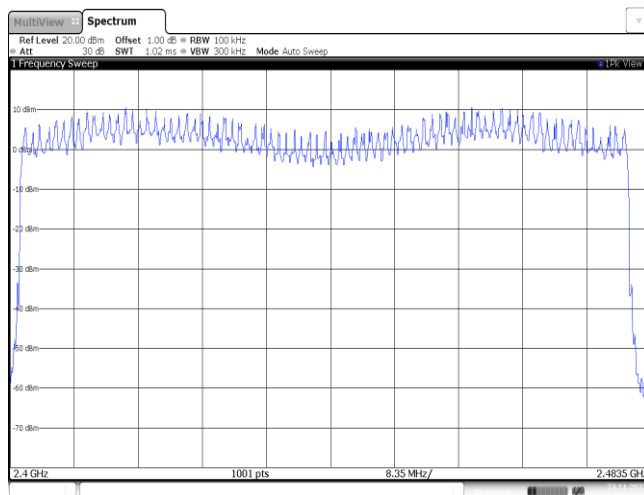


Date: 23 NOV 2022 10:41:45

 $\pi/4$ DQPSK

Date: 23 NOV 2022 10:43:47

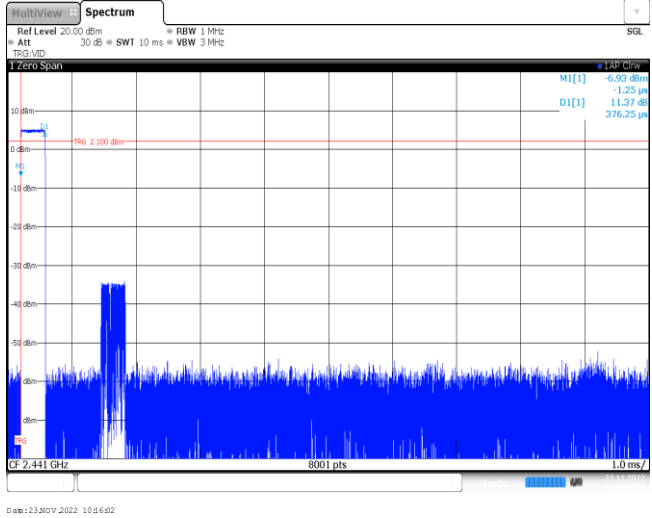
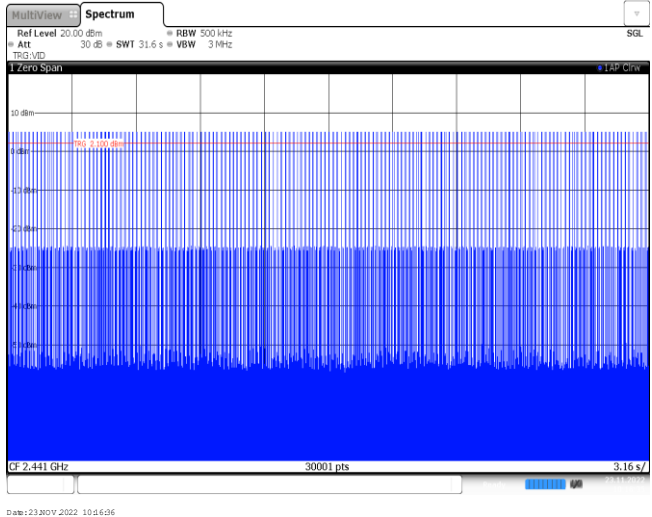
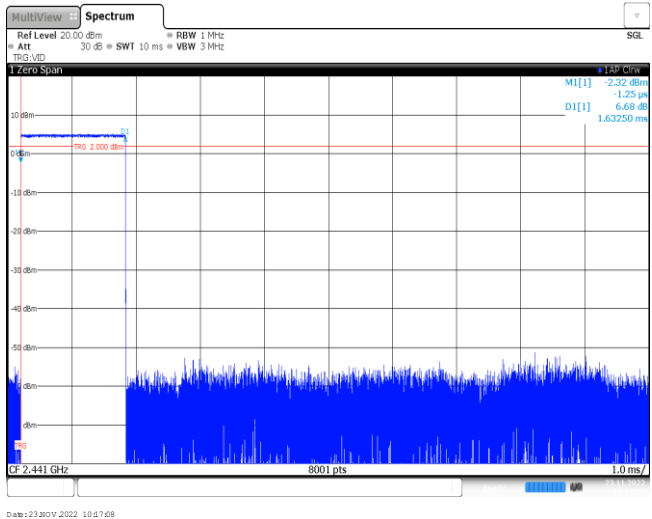
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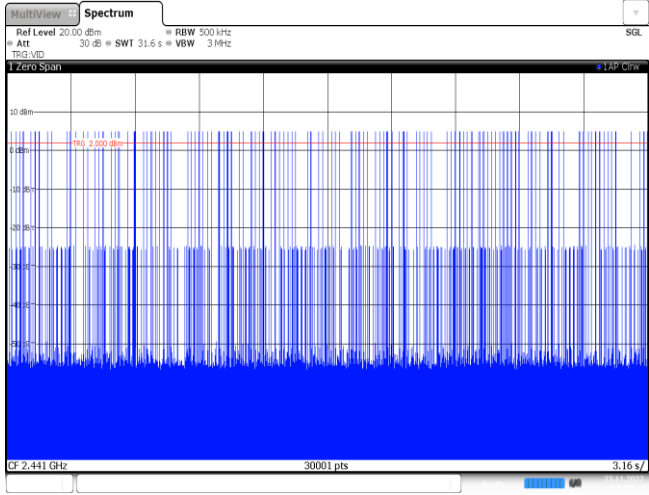
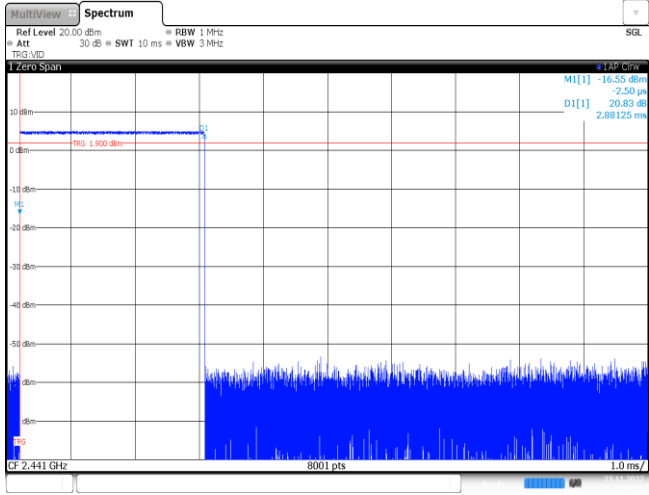
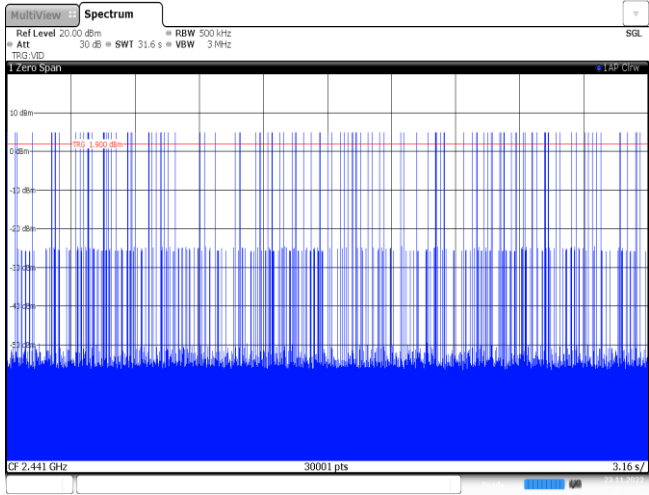


Date: 23 NOV 2022 10:44:51

Appendix F: Dwell Time

Modulation type	Packet	Burst Width [ms]	Total Hops[hop*ch]	Dwell time (Second)	Limit (Second)	Result
GFSK	DH1	0.38	314	0.12	≤ 0.40	Pass
	DH3	1.63	159	0.26		
	DH5	2.88	113	0.33		
$\pi/4$ DQPSK	2DH1	0.38	314	0.12	≤ 0.40	Pass
	2DH3	1.64	159	0.26		
	2DH5	2.89	100	0.29		
8DPSK	3DH1	0.38	314	0.12	≤ 0.40	Pass
	3DH3	1.64	160	0.26		
	3DH5	2.89	111	0.32		

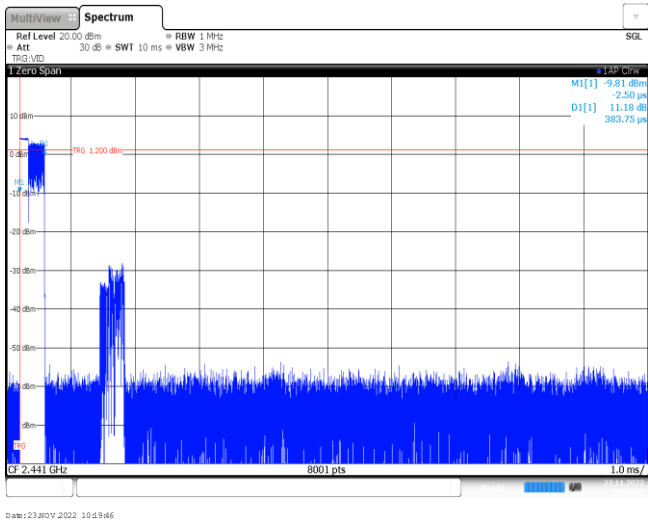
Modulation Type:	GFSK
DH1 Burst width	 The spectrum plot shows a single burst of energy at 2.441 GHz. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. A red horizontal line indicates the noise floor at -100 dBm. The burst reaches a peak power of approximately -30 dBm. The plot includes a 'Zero Span' view and a 'Spectrum' view. The 'Spectrum' view shows the burst's power spectral density. The 'Zero Span' view shows the burst's time-domain characteristics. The plot is titled 'Spectrum' and includes a 'Ref Level' of 20.00 dBm, 'Att' of 30 dB, 'SWT' of 10 ms, and 'VBW' of 3 MHz. The plot is dated 23 NOV 2022 10:46:02.
DH1 Burst number	 The spectrum plot shows a continuous burst of energy at 2.441 GHz. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. A red horizontal line indicates the noise floor at -100 dBm. The burst reaches a peak power of approximately -30 dBm. The plot includes a 'Zero Span' view and a 'Spectrum' view. The 'Spectrum' view shows the burst's power spectral density. The 'Zero Span' view shows the burst's time-domain characteristics. The plot is titled 'Spectrum' and includes a 'Ref Level' of 20.00 dBm, 'Att' of 30 dB, 'SWT' of 31.6 s, and 'VBW' of 3 MHz. The plot is dated 23 NOV 2022 10:46:06.
DH3 Burst width	 The spectrum plot shows a single burst of energy at 2.441 GHz. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents frequency in MHz, ranging from 2.435 to 2.447. A red horizontal line indicates the noise floor at -100 dBm. The burst reaches a peak power of approximately -30 dBm. The plot includes a 'Zero Span' view and a 'Spectrum' view. The 'Spectrum' view shows the burst's power spectral density. The 'Zero Span' view shows the burst's time-domain characteristics. The plot is titled 'Spectrum' and includes a 'Ref Level' of 20.00 dBm, 'Att' of 30 dB, 'SWT' of 10 ms, and 'VBW' of 3 MHz. The plot is dated 23 NOV 2022 10:47:08.

DH3 Burst number	 The spectrum plot shows a dense burst of signal activity. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. A red horizontal line is drawn at approximately -10 dBm. The signal is concentrated between 2.440 GHz and 2.442 GHz. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 500 kHz, SWT 31.6 s, VBW 3 kHz. The date is 23 NOV 2022 10:17:42.
DH5 Burst width	 The spectrum plot shows a burst of signal activity. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. A red horizontal line is drawn at approximately -10 dBm. The signal is concentrated between 2.440 GHz and 2.442 GHz. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 1 MHz, SWT 10 ms, VBW 3 MHz. The date is 23 NOV 2022 10:18:43.
DH5 Burst number	 The spectrum plot shows a dense burst of signal activity. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents frequency in GHz, centered at 2.441 GHz. A red horizontal line is drawn at approximately -10 dBm. The signal is concentrated between 2.440 GHz and 2.442 GHz. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, RBW 500 kHz, SWT 31.6 s, VBW 3 kHz. The date is 23 NOV 2022 10:19:17.

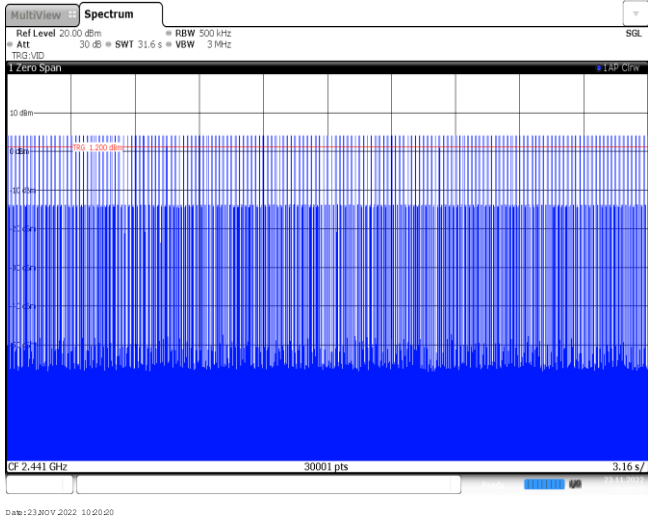
Modulation Type:

$\pi/4$ DQPSK

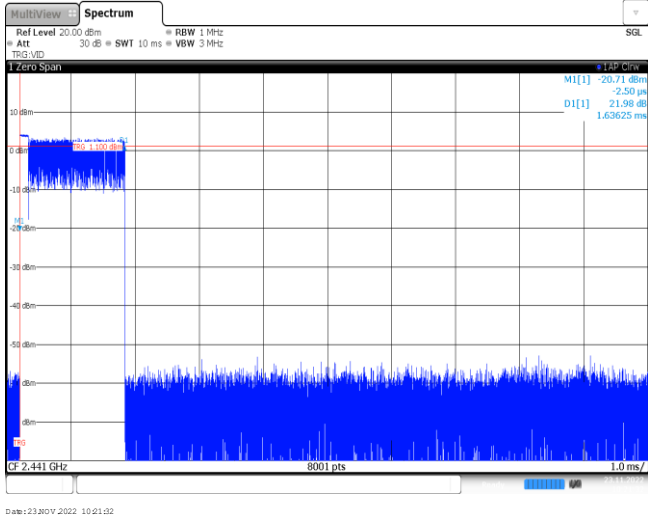
2DH1
Burst width

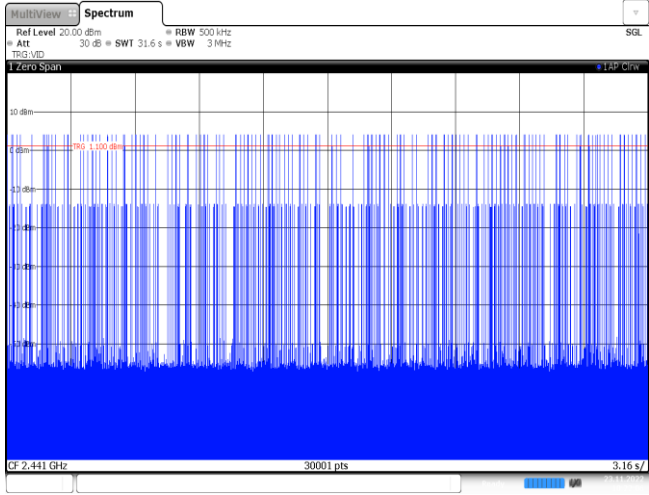
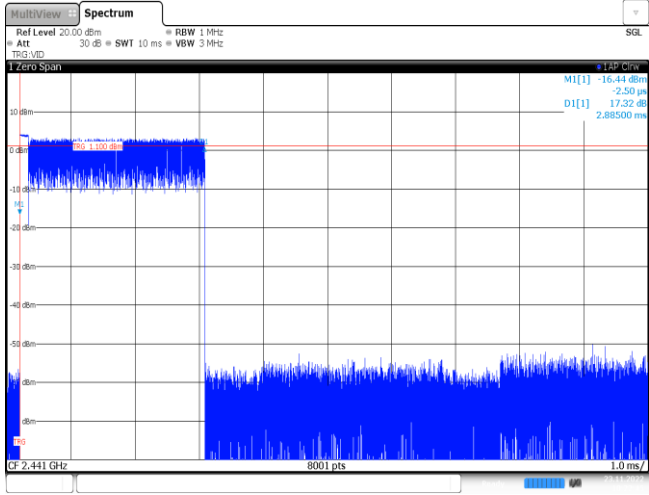
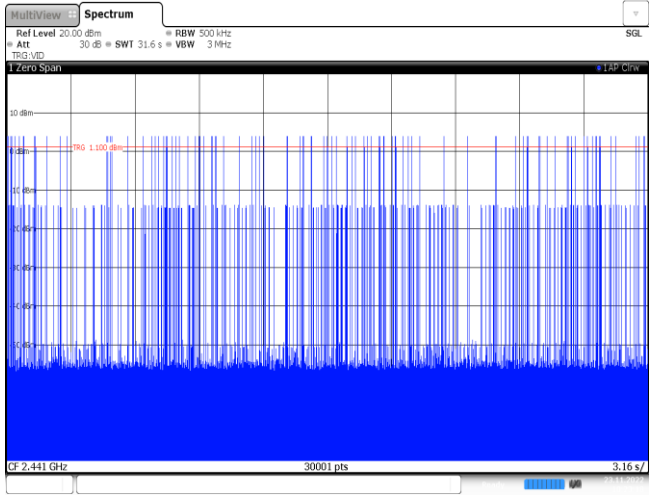


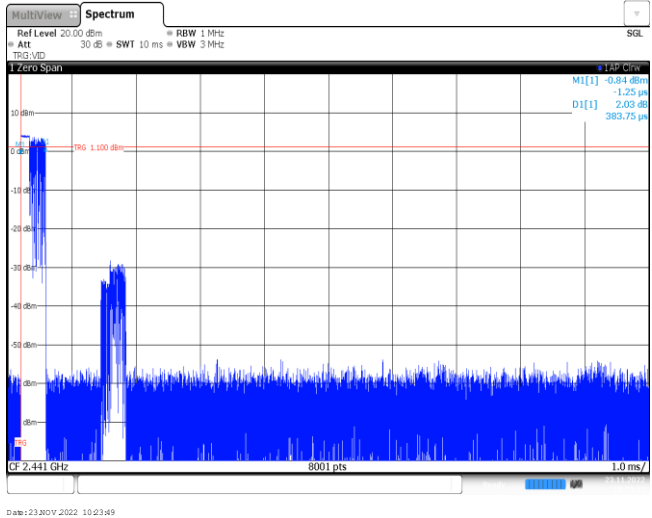
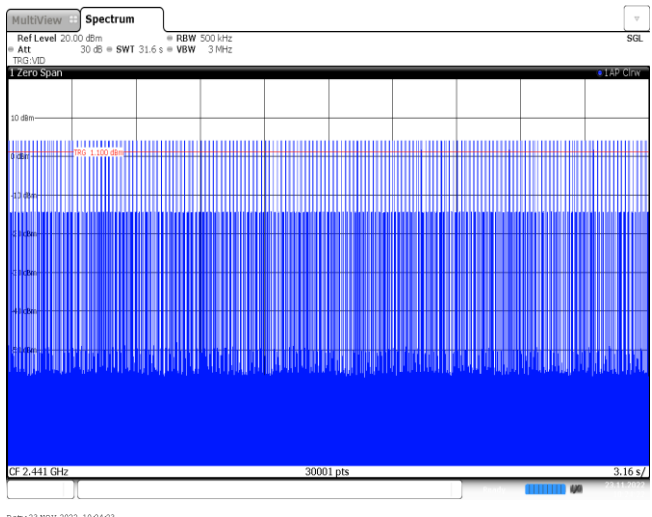
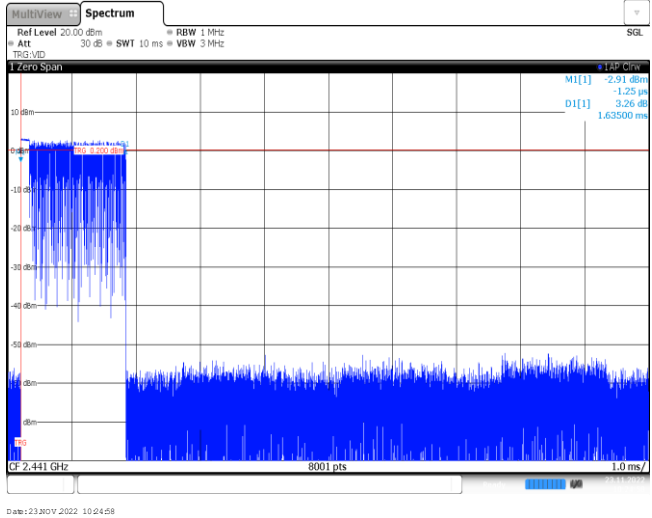
2DH1
Burst number

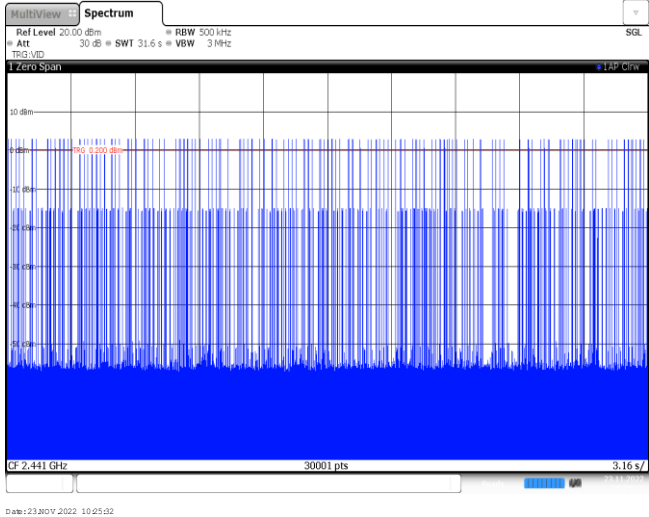
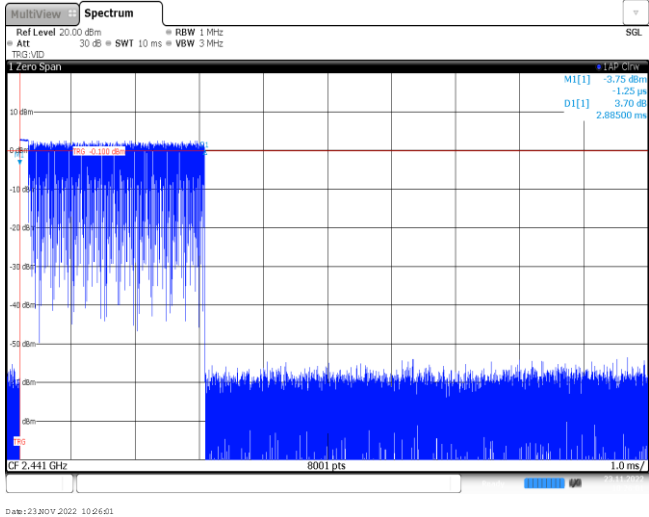
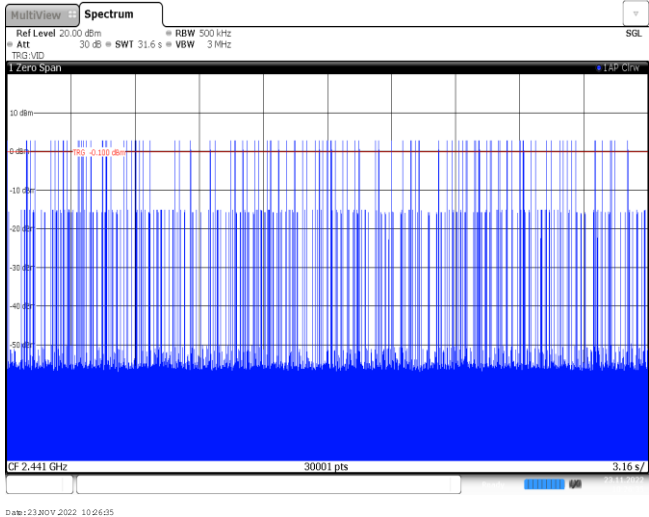


2DH3
Burst width



2DH3 Burst number	 The screenshot shows a spectrum analyzer interface with the title 'Spectrum'. 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 approximately -10 dBm. The plot shows a dense, noisy signal across the entire frequency range. The status bar at the bottom indicates 'CF 2.441 GHz', '30001 pts', and '3.16 s'. The date '23 NOV 2022 10:22:26' is displayed at the bottom left.
2DH5 Burst width	 The screenshot shows a spectrum analyzer interface with the title 'Spectrum'. 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 approximately -10 dBm. The plot shows a burst of signal that is wider than the previous one. The status bar at the bottom indicates 'CF 2.441 GHz', '8001 pts', and '1.0 ms'. The date '23 NOV 2022 10:22:45' is displayed at the bottom left.
2DH5 Burst number	 The screenshot shows a spectrum analyzer interface with the title 'Spectrum'. 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 approximately -10 dBm. The plot shows a dense, noisy signal across the entire frequency range. The status bar at the bottom indicates 'CF 2.441 GHz', '30001 pts', and '3.16 s'. The date '23 NOV 2022 10:23:19' is displayed at the bottom left.

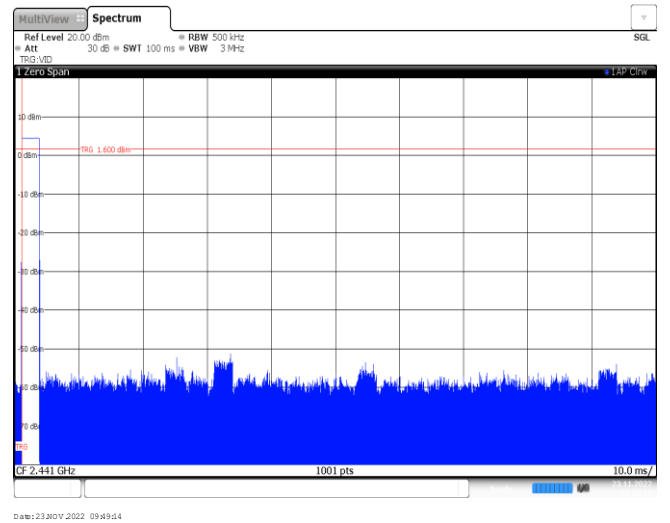
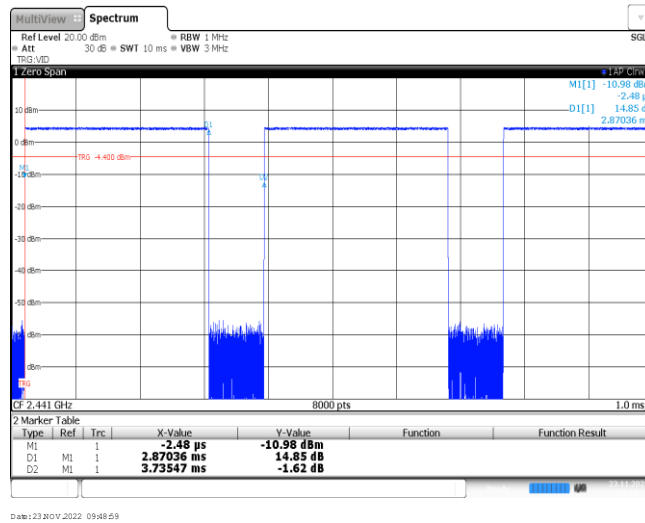
Modulation Type:	8DPSK
3DH1 Burst width	 The spectrum plot shows a signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents time, ranging from 0 to 1.0 ms. A red horizontal line indicates a reference level at -10 dBm. The signal is a burst of energy, with a peak power of approximately -10 dBm. The plot is labeled 'Spectrum' and 'Zero Span'. The date is 23.10.2022 10:23:49.
3DH1 Burst number	 The spectrum plot shows a signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents time, ranging from 0 to 3.16 s. A red horizontal line indicates a reference level at -10 dBm. The signal is a burst of energy, with a peak power of approximately -10 dBm. The plot is labeled 'Spectrum' and 'Zero Span'. The date is 23.10.2022 10:24:23.
3DH3 Burst width	 The spectrum plot shows a signal at 2.441 GHz. The y-axis represents power in dBm, ranging from -60 to 10. The x-axis represents time, ranging from 0 to 1.0 ms. A red horizontal line indicates a reference level at -10 dBm. The signal is a burst of energy, with a peak power of approximately -10 dBm. The plot is labeled 'Spectrum' and 'Zero Span'. The date is 23.10.2022 10:24:58.

3DH3 Burst number	 The spectrum plot shows a dense, continuous signal across the frequency range from 2.441 GHz to 3.16 GHz. The signal level is relatively constant, with a peak around -10 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 31.6 s, RBW 500 kHz, VSW 3 MHz. The x-axis is labeled 'CF 2.441 GHz' and '30001 pts'. The y-axis is labeled '1 Zero Span' and '3.16 s'.
3DH5 Burst width	 The spectrum plot shows a signal that is concentrated in a narrow frequency band around 2.441 GHz, with a peak level of approximately -10 dBm. The signal is characterized by a sharp, narrow peak. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 10 ms, RBW 1 MHz, VSW 3 MHz. The x-axis is labeled 'CF 2.441 GHz' and '8001 pts'. The y-axis is labeled '1 Zero Span' and '1.0 ms'. Additional parameters are listed: M1[1] -3.75 dBm, D1[1] -1.25 dB, 3.70 dB, 2.88500 ms.
3DH5 Burst number	 The spectrum plot shows a dense, continuous signal across the frequency range from 2.441 GHz to 3.16 GHz. The signal level is relatively constant, with a peak around -10 dBm. The plot is titled 'Spectrum' and includes parameters: Ref Level 20.00 dBm, Att 30 dB, SWT 31.6 s, RBW 500 kHz, VSW 3 MHz. The x-axis is labeled 'CF 2.441 GHz' and '30001 pts'. The y-axis is labeled '1 Zero Span' and '3.16 s'.

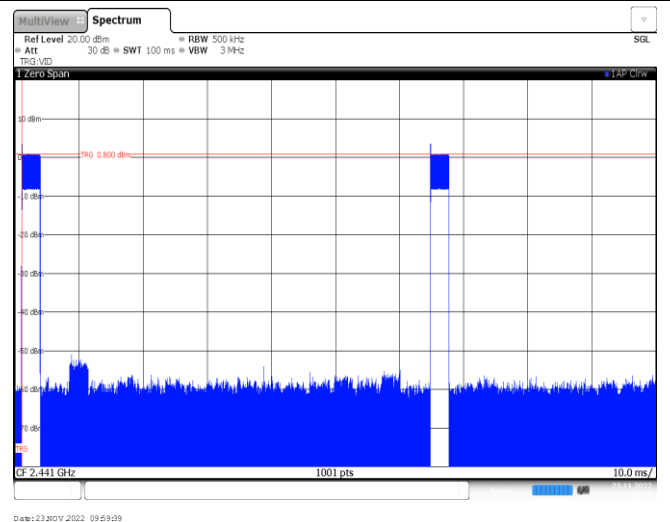
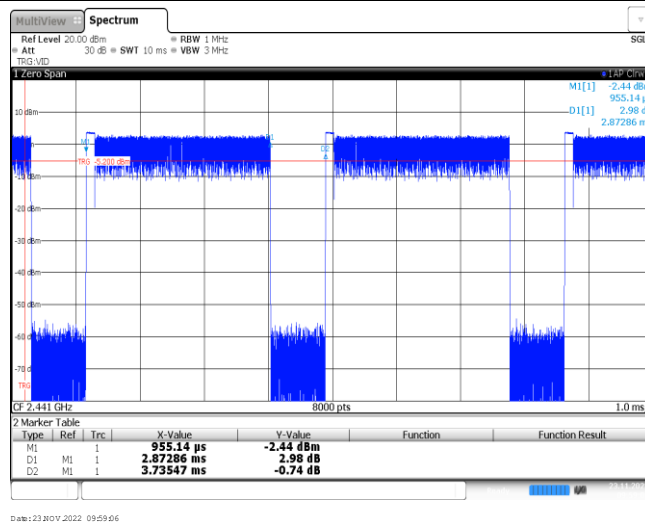
Appendix G: Duty Cycle Correction Factor (DCCF)

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	2.87	100	1	-30.84
$\pi/4$ DQPSK	2441	2.87	100	2	-24.82
8DPSK	2441	2.88	100	2	-24.79

GFSK

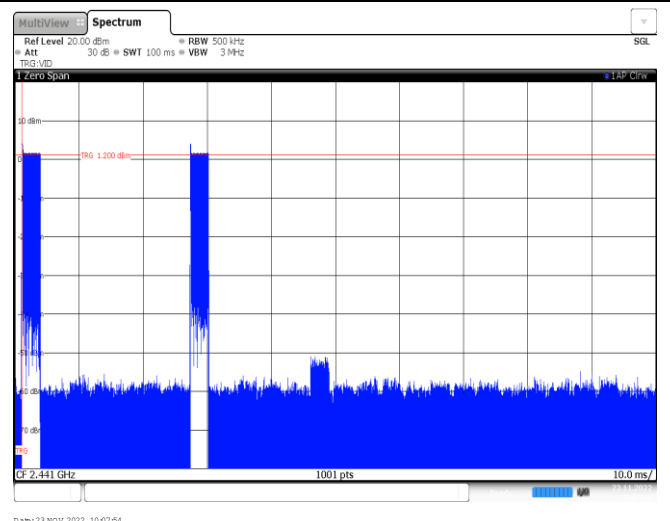
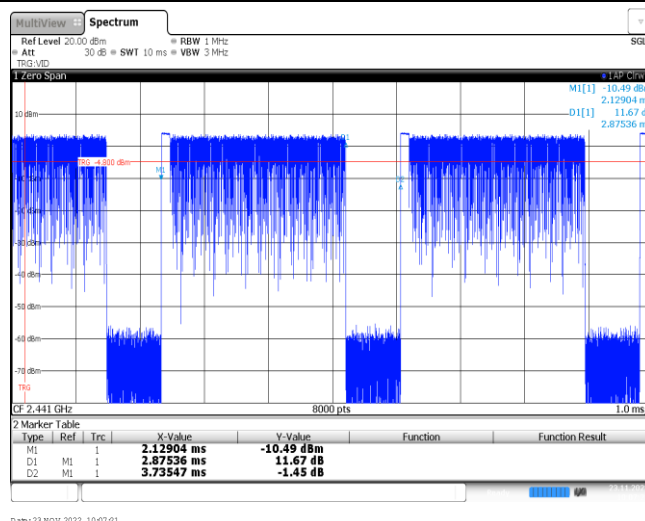
T_{on} time for single burst

Burst Quantity

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

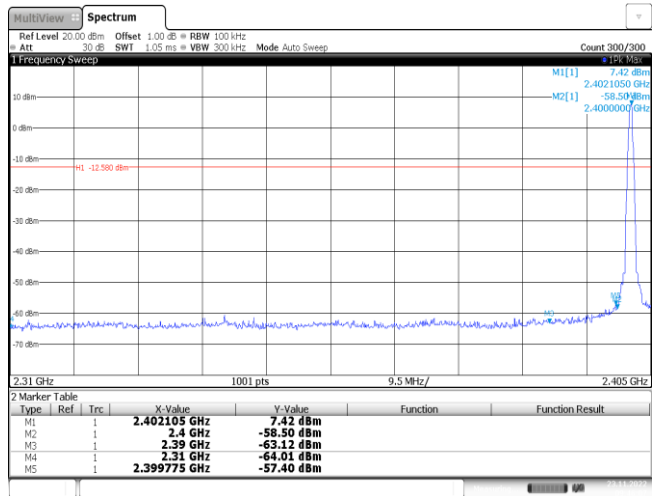
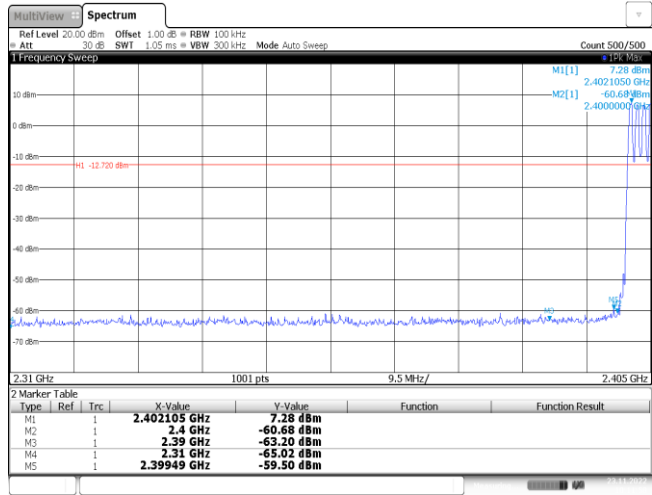
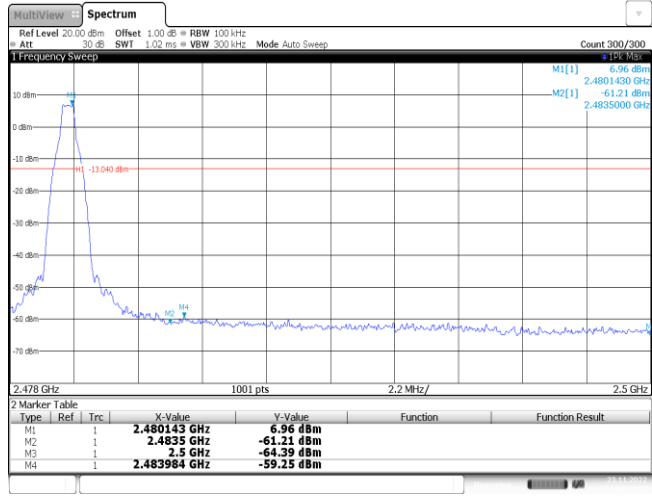
Burst Quantity

8DPSK

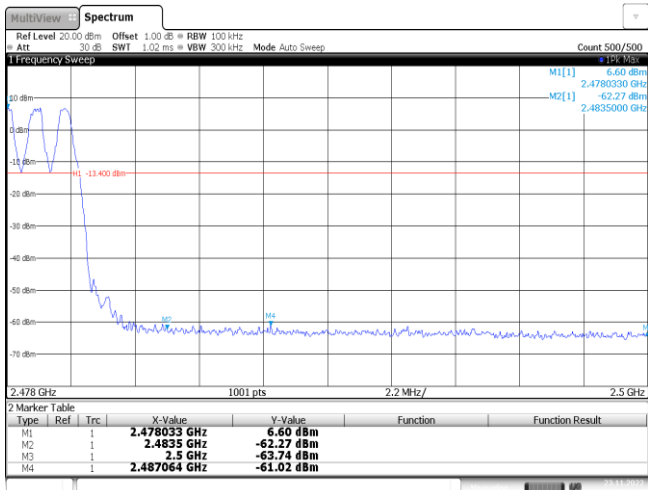
T_{on} time for single burst

Burst Quantity

Appendix H: Band edge and Spurious Emissions (conducted)

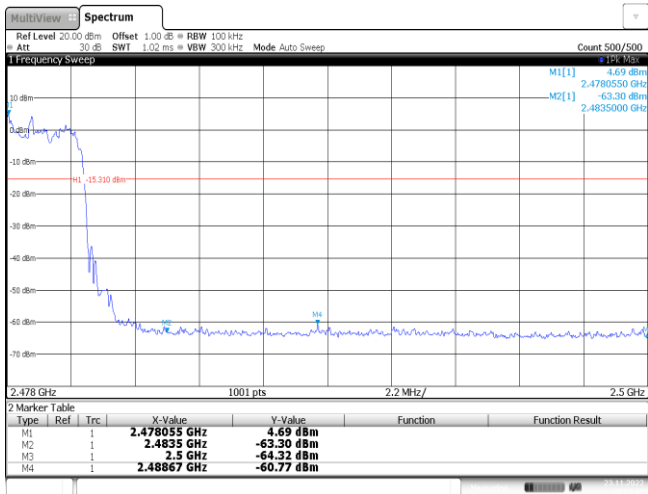
Test Item:	Band edge	Modulation type:	GFSK																																										
CH00 No hopping mode	 2 Marker Table <table><tr><th>Type</th><th>Ref</th><th>Trc</th><th>X-Value</th><th>Y-Value</th><th>Function</th><th>Function Result</th></tr><tr><td>M1</td><td>1</td><td></td><td>2.402105 GHz</td><td>7.42 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4 GHz</td><td>-58.50 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.39 GHz</td><td>-63.12 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.31 GHz</td><td>-64.01 dBm</td><td></td><td></td></tr><tr><td>M5</td><td>1</td><td></td><td>2.399775 GHz</td><td>-57.40 dBm</td><td></td><td></td></tr></table>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.402105 GHz	7.42 dBm			M2	1		2.4 GHz	-58.50 dBm			M3	1		2.39 GHz	-63.12 dBm			M4	1		2.31 GHz	-64.01 dBm			M5	1		2.399775 GHz	-57.40 dBm				
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CH78 No hopping mode	 2 Marker Table <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>2.480143 GHz</td><td>6.96 dBm</td><td></td><td></td></tr><tr><td>M2</td><td>1</td><td></td><td>2.4835 GHz</td><td>-61.21 dBm</td><td></td><td></td></tr><tr><td>M3</td><td>1</td><td></td><td>2.5 GHz</td><td>-64.39 dBm</td><td></td><td></td></tr><tr><td>M4</td><td>1</td><td></td><td>2.483984 GHz</td><td>-59.25 dBm</td><td></td><td></td></tr></table>	Type	Ref	Trc	X-Value	Y-Value	Function	Function Result	M1	1		2.480143 GHz	6.96 dBm			M2	1		2.4835 GHz	-61.21 dBm			M3	1		2.5 GHz	-64.39 dBm			M4	1		2.483984 GHz	-59.25 dBm											
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M3	1		2.5 GHz	-64.39 dBm																																									
M4	1		2.483984 GHz	-59.25 dBm																																									

CH78
Hopping mode



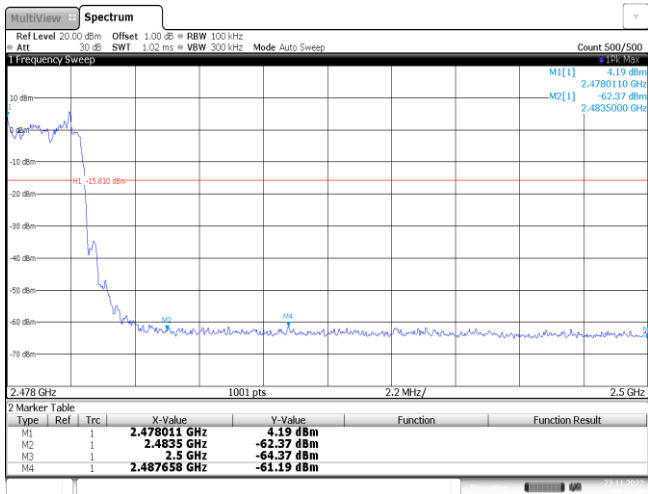
Test Item:	Band edge	Modulation type:	$\pi/4$ DQPSK
CH00 No hopping mode	</		

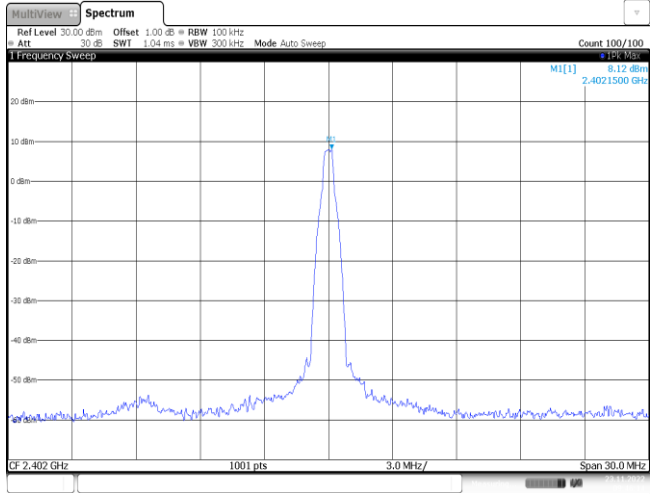
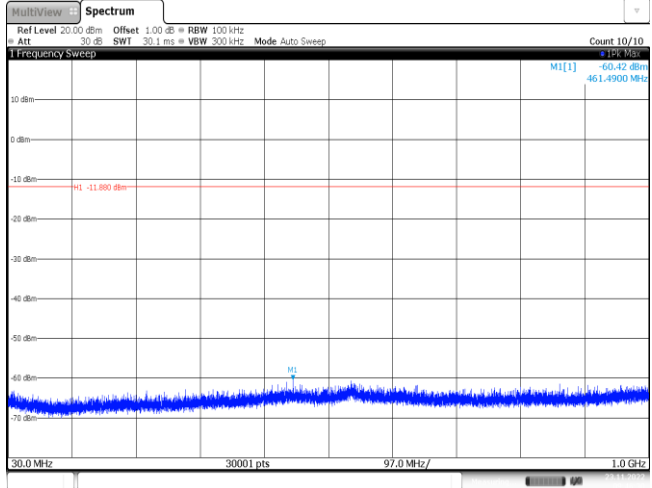
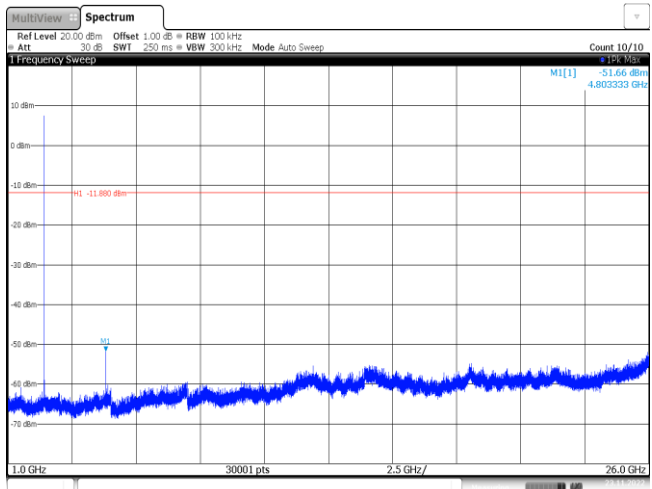
CH78
Hopping mode



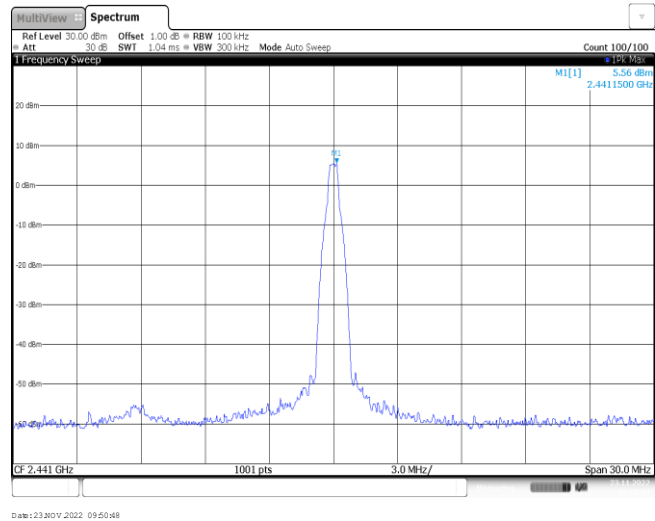
Test Item:	Band edge	Modulation type:	8DPSK
CH00 No hopping mode	<		

CH78
Hoppig mode

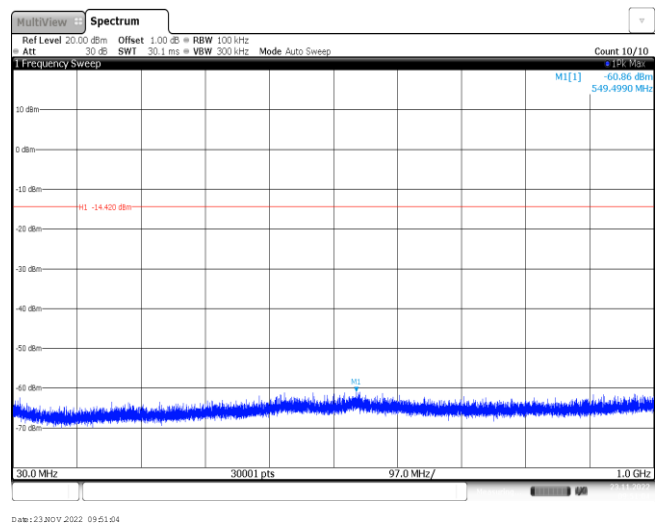


Test Item:	Spurious Emission	Modulation type:	GFSK
CH00 Reference level			
CH00 30MHz~1000MHz			
CH00 1GHz~26GHz			

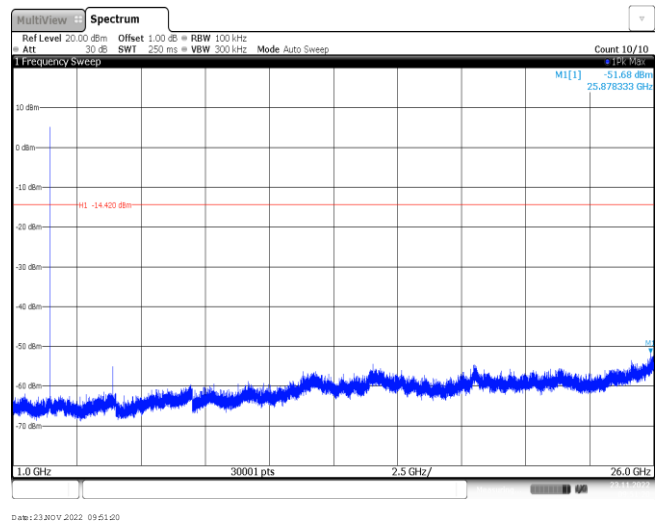
CH39
Reference level



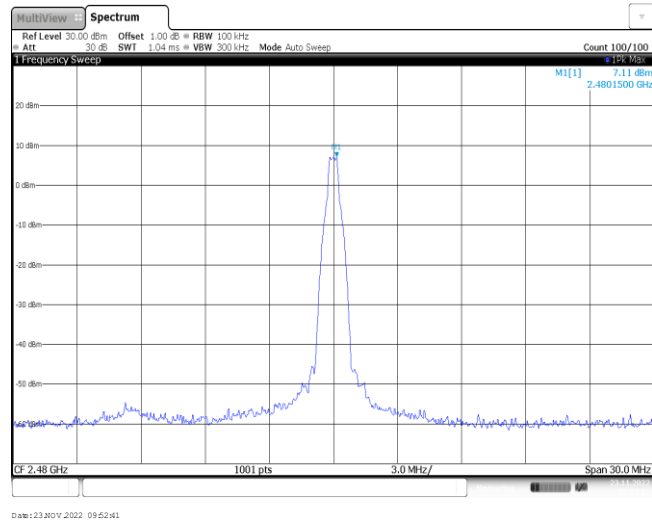
CH39
30MHz~1000MHz



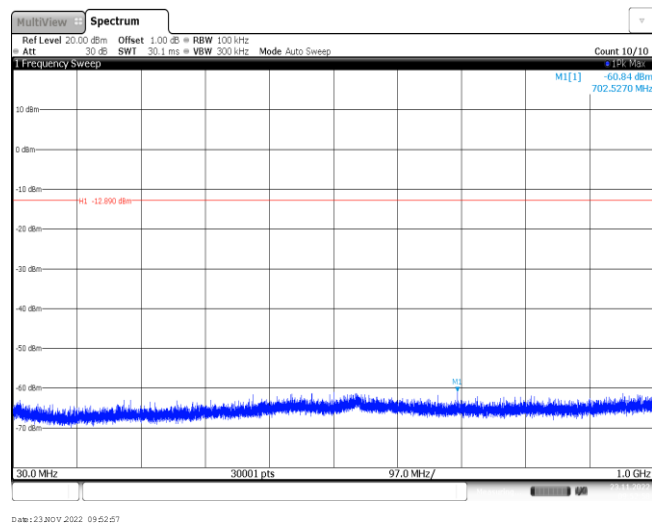
CH39
1GHz~26GHz



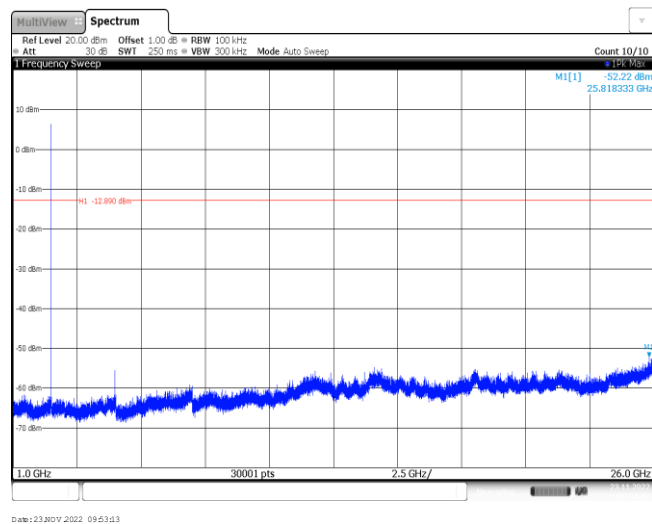
CH78
Reference level

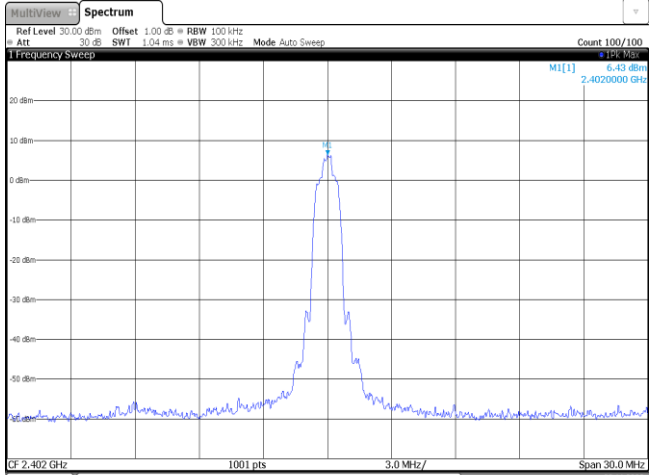
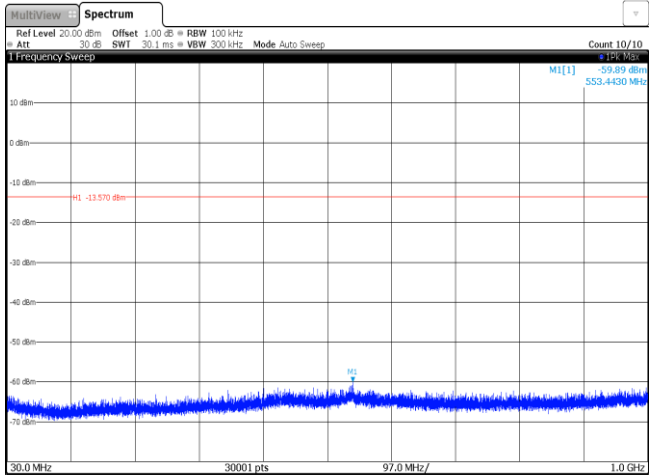
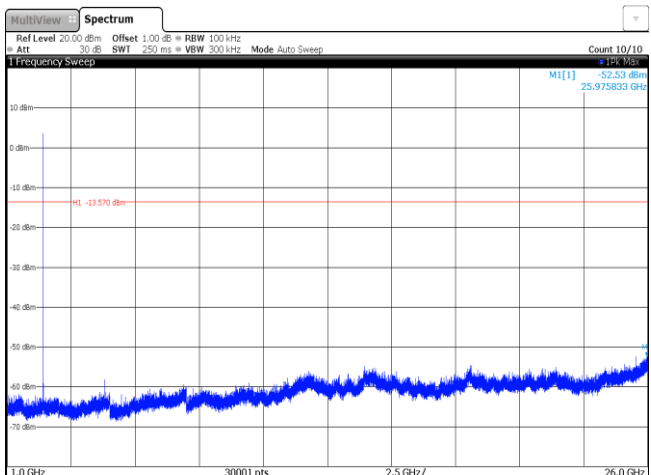


CH78
30MHz~1000MHz

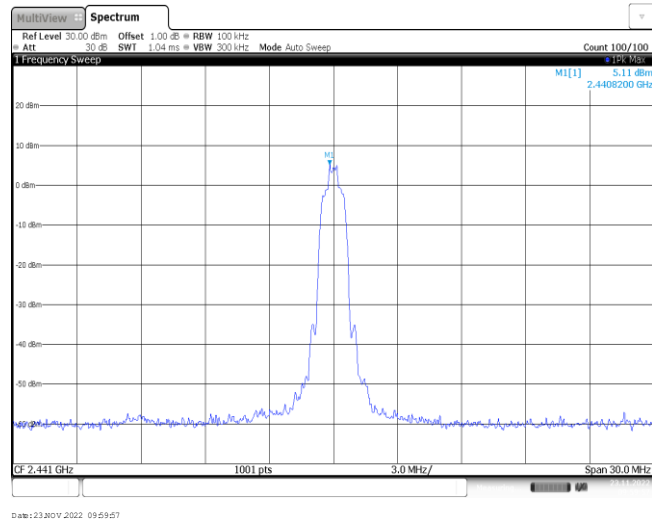


CH78
1GHz~26GHz

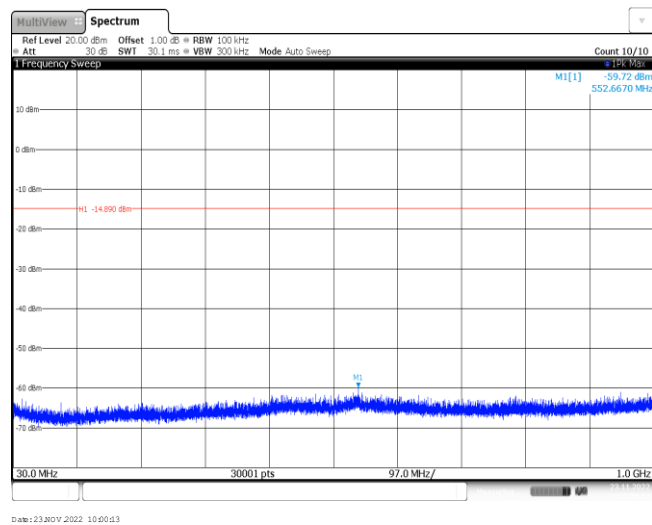


Test Item:	Spurious Emission	Modulation type:	$\pi/4$ DQPSK
CH00 Reference level	 CH00 Reference level		
CH00 30MHz~1000MHz	 CH00 30MHz~1000MHz		
CH00 1GHz~26GHz	 CH00 1GHz~26GHz		

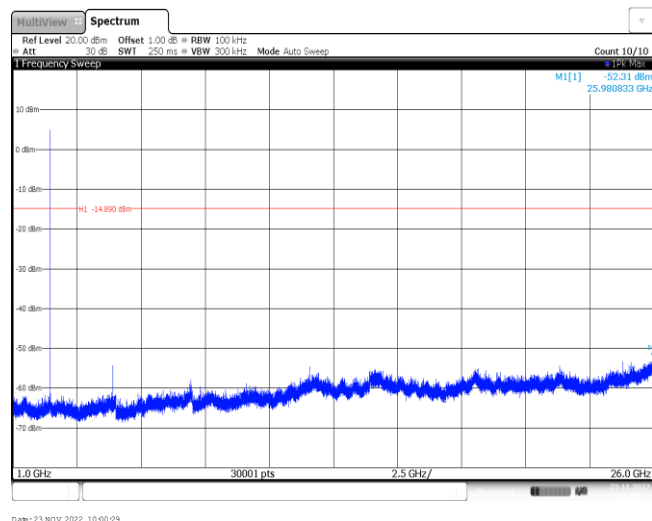
CH39
Reference level



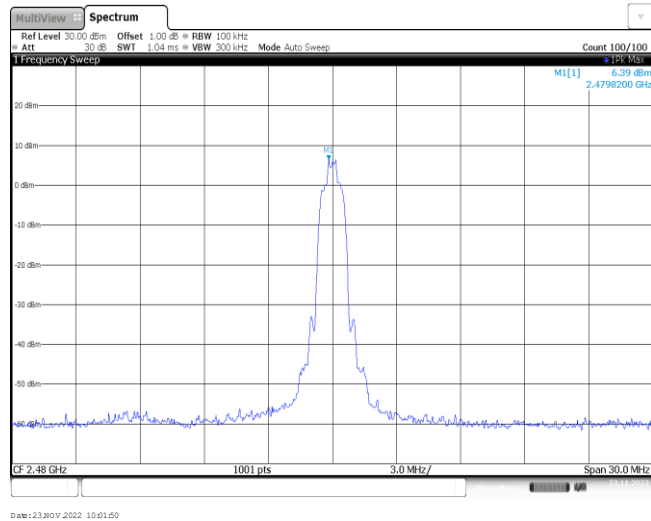
CH39
30MHz~1000MHz



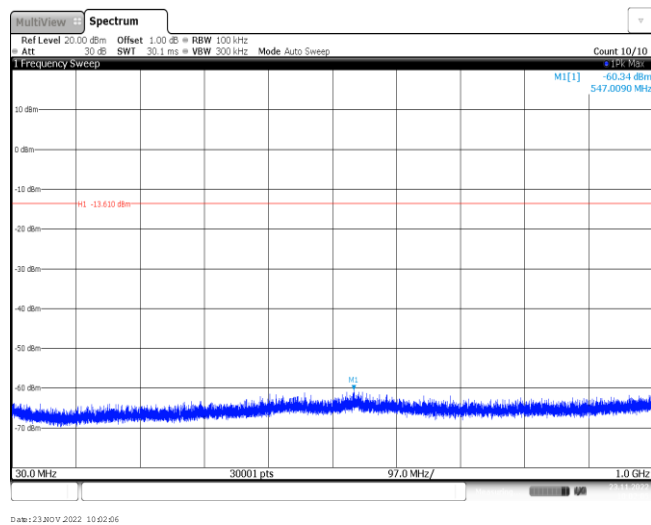
CH39
1GHz~26GHz



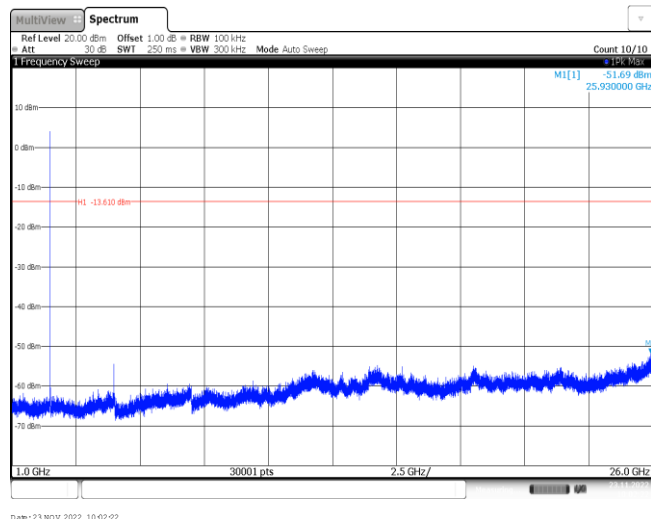
CH78
Reference level

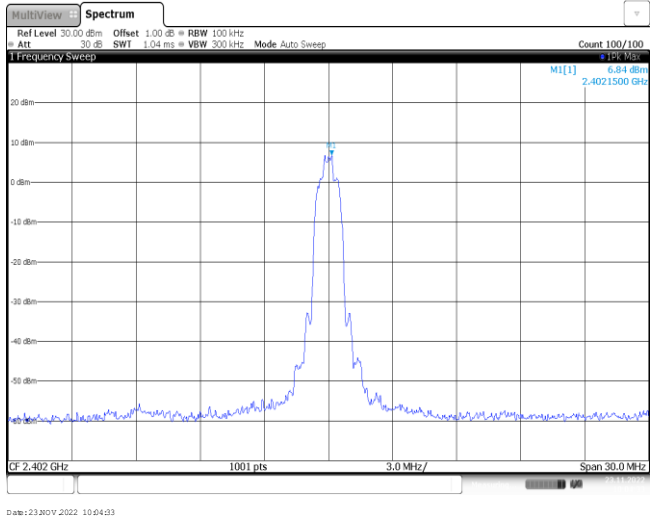
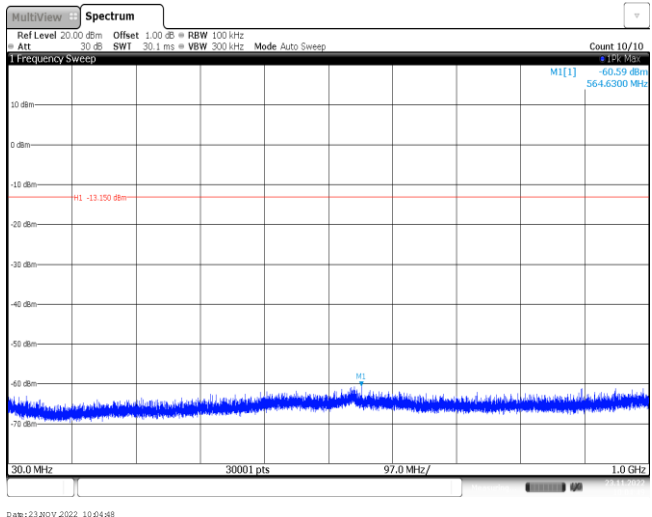
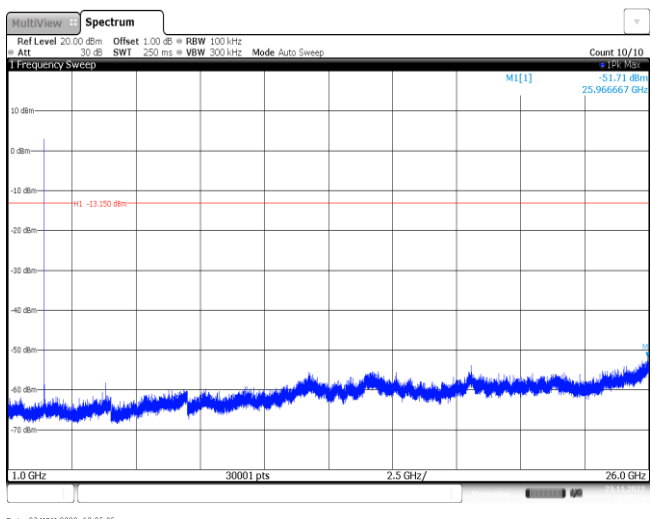


CH78
30MHz~1000MHz

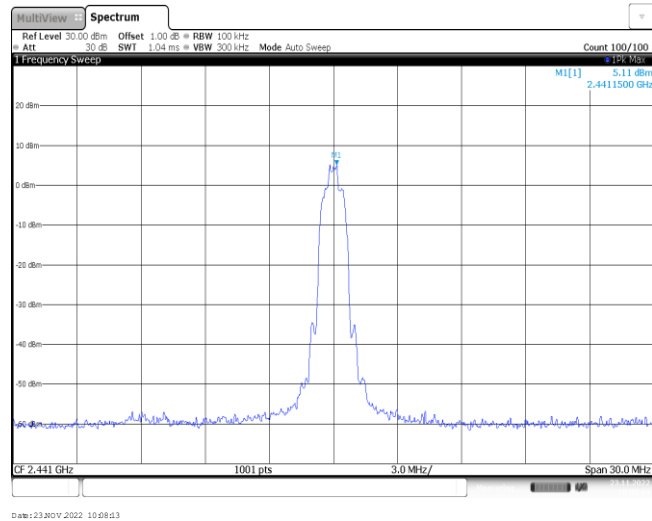


CH78
1GHz~26GHz

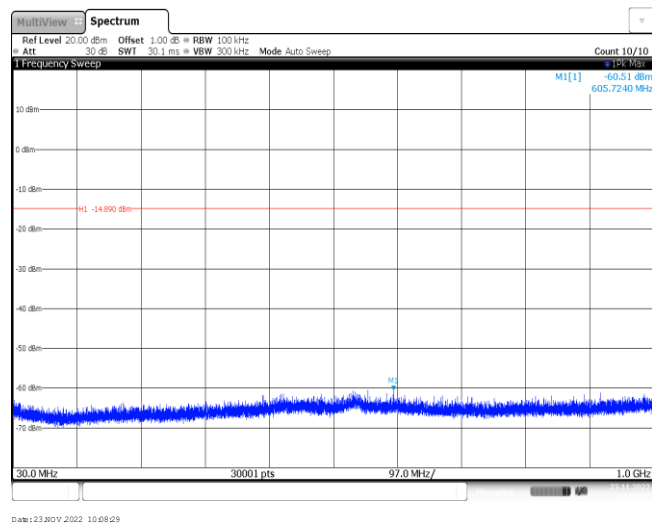


Test Item:	Spurious Emission	Modulation type:	8DPSK
CH00 Reference level	 Ref Level 30.00 dBm Offset 1.00 dB RBW 100 kHz Att 30 dB SW1 1.04 ms VBW 300 kHz Mode Auto Sweep Count 100/100 M1[1] 5.84 dBm 2.4021500 GHz CF 2.402 GHz 1001 pts 3.0 MHz/ Span 30.0 MHz Date: 23.NOV.2022 10:04:33		
CH00 30MHz~1000MHz	 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] -60.59 dBm 564.6300 MHz 30.0 MHz 30001 pts 97.0 MHz/ 1.0 GHz Date: 23.NOV.2022 10:04:48		
CH00 1GHz~26GHz	 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] -51.71 dBm 25.966667 GHz 1.0 GHz 30001 pts 2.5 GHz/ 26.0 GHz Date: 23.NOV.2022 10:05:05		

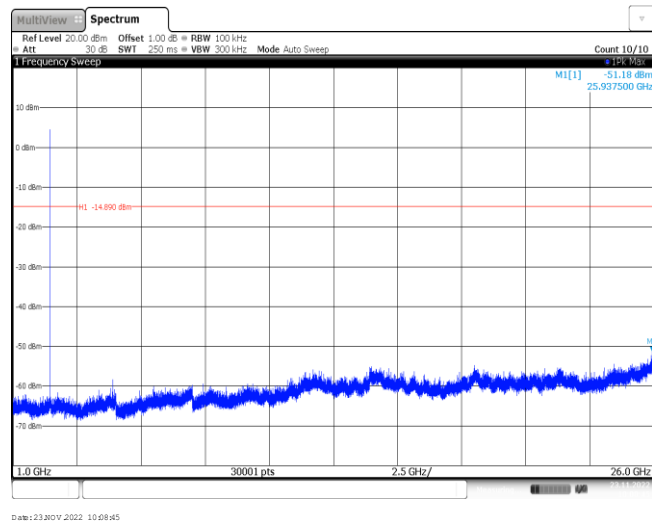
CH39
Reference level



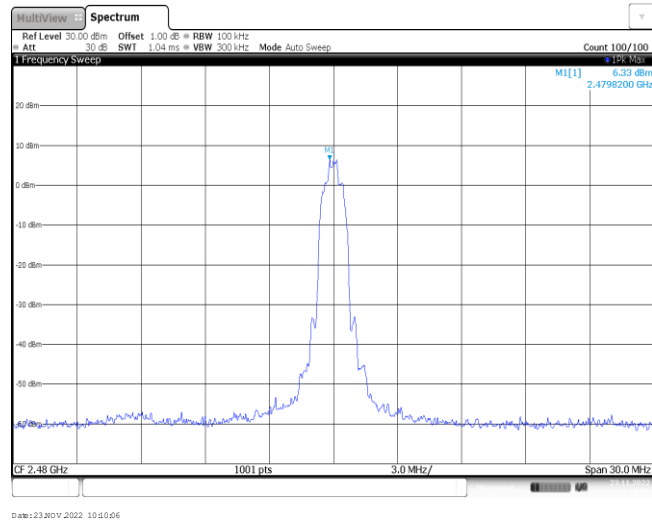
CH39
30MHz~1000MHz



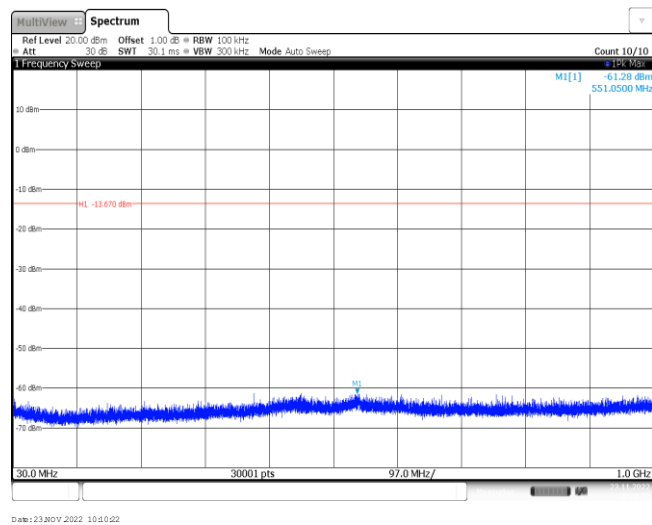
CH39
1GHz~26GHz



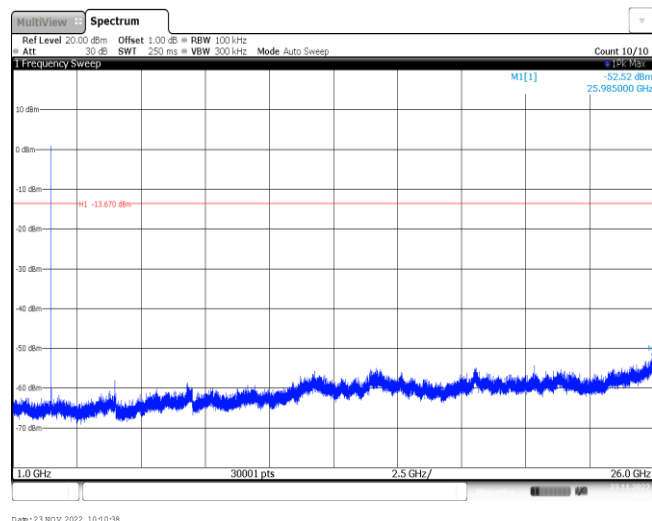
CH78
Reference level



CH78
30MHz~1000MHz



CH78
1GHz~26GHz



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