

Appendix

Report No.:	CISRR241121128
FCC ID:	2BGU9-YW13
Product Name:	wireless headphone
Model No.:	YW13
Test Engineer:	Lucas Huang
Supervised by:	Rory Huang

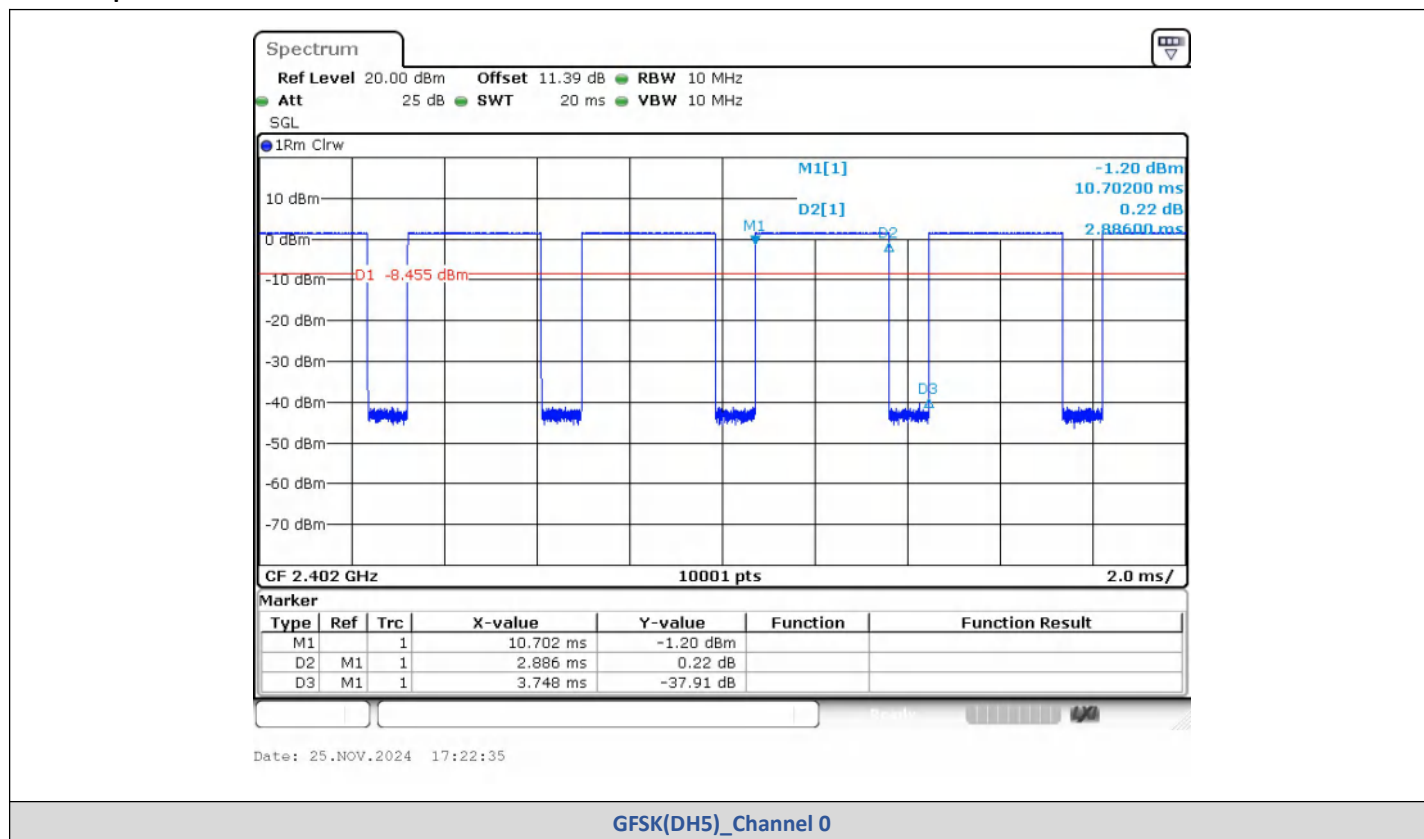
1) Duty Cycle

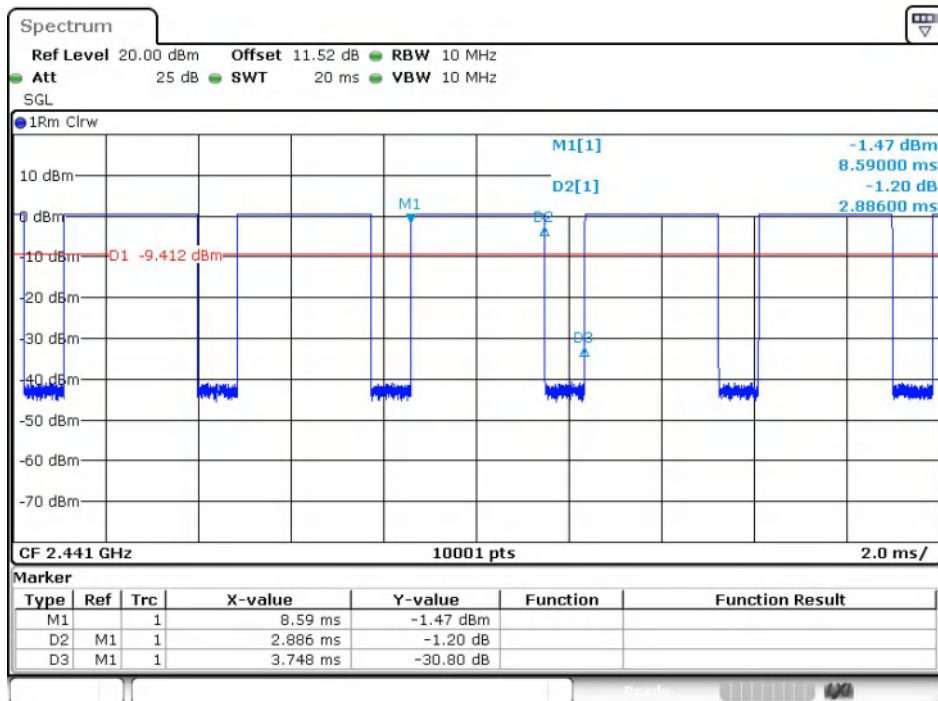
Test Result

Left:

Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH5	0	2.886	3.748	77.00	0.7700	1.1351	0.3465
		39	2.886	3.748	77.00	0.7700	1.1351	0.3465
		78	2.886	3.748	77.00	0.7700	1.1351	0.3465
$\pi/4$ DQPSK	2-DH5	0	2.892	3.748	77.16	0.7716	1.1261	0.3458
		39	2.890	3.746	77.15	0.7715	1.1266	0.3460
		78	2.890	3.748	77.11	0.7711	1.1289	0.3460
8DPSK	3-DH5	0	2.892	3.748	77.16	0.7716	1.1261	0.3458
		39	2.892	3.748	77.16	0.7716	1.1261	0.3458
		78	2.892	3.748	77.16	0.7716	1.1261	0.3458

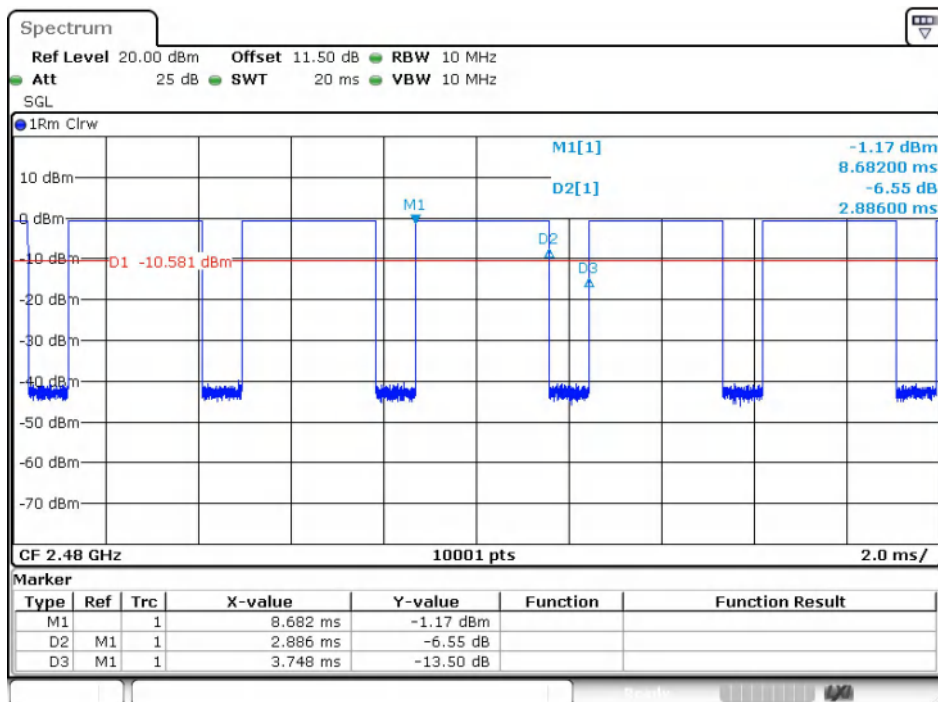
Test Graphs





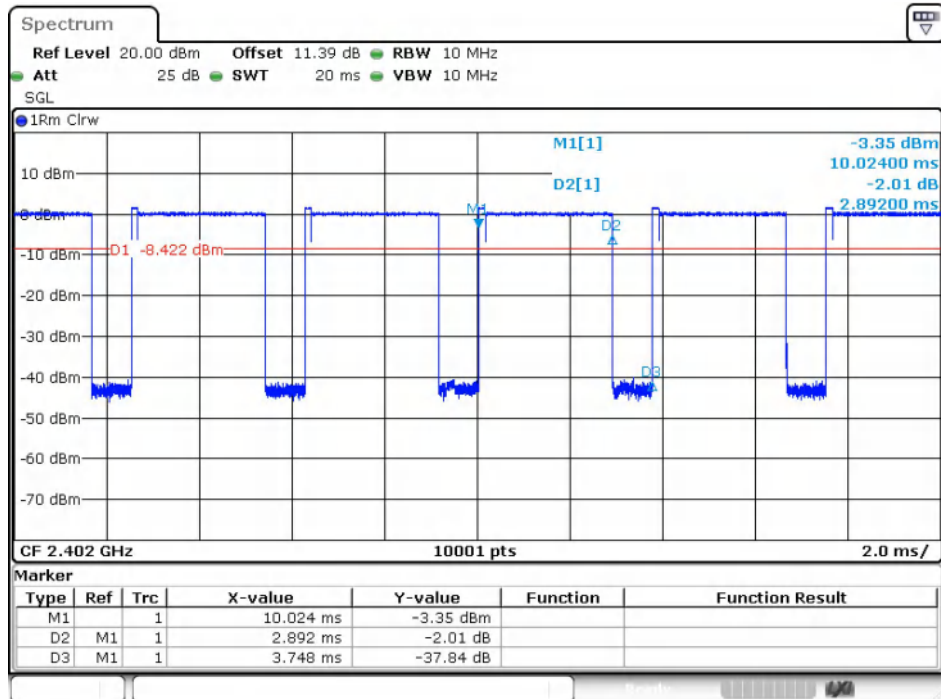
Date: 25.NOV.2024 17:34:54

GFSK(DH5)_Channel 39



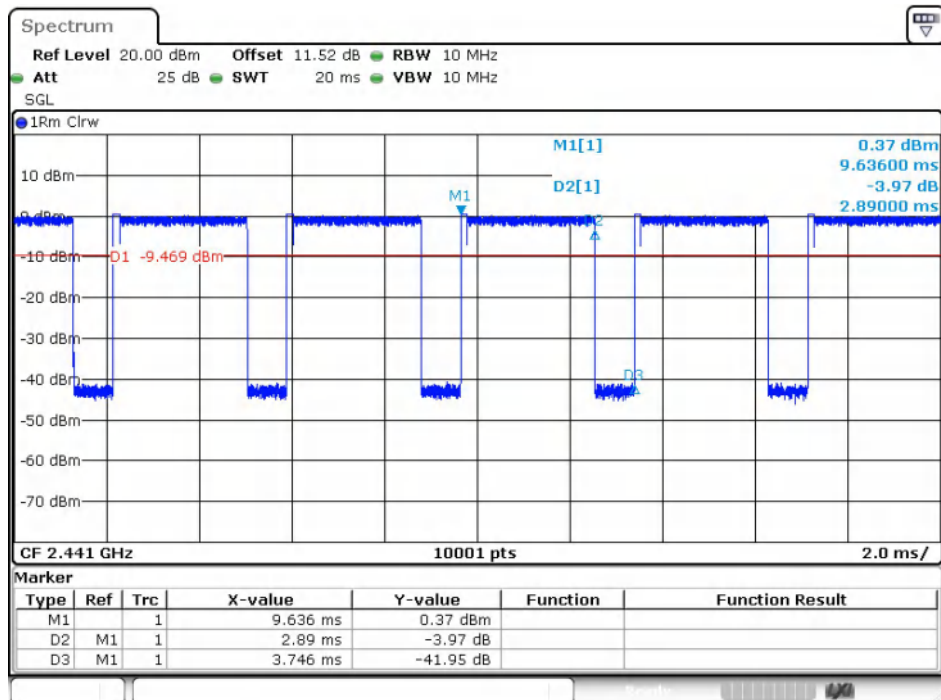
Date: 25.NOV.2024 17:38:40

GFSK(DH5)_Channel 78



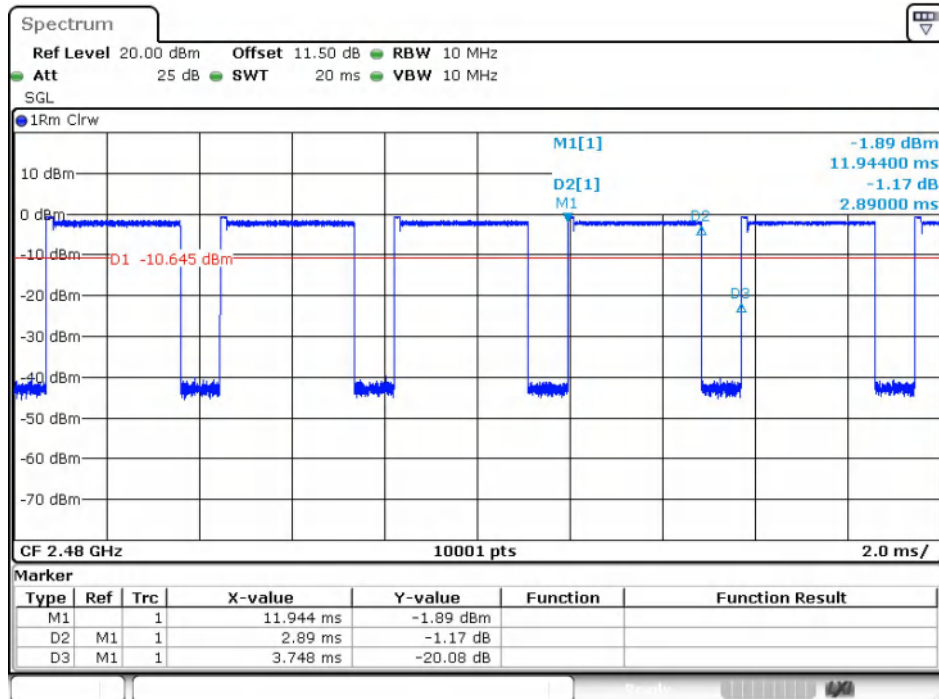
Date: 25.NOV.2024 17:41:29

$\pi/4$ DQPSK(2-DH5)_Channel 0



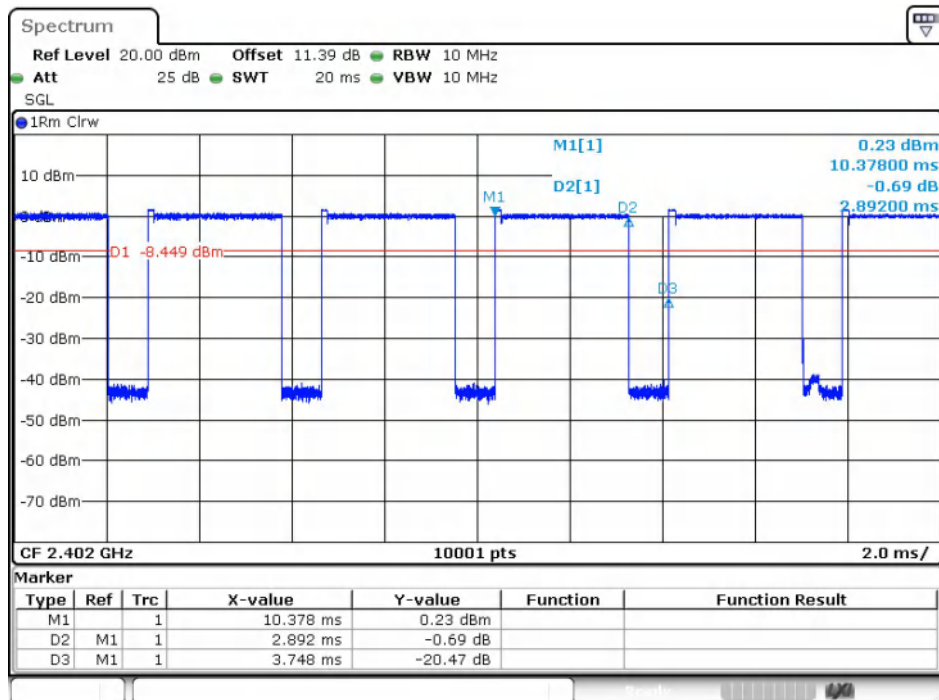
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$\pi/4$ DQPSK(2-DH5)_Channel 39



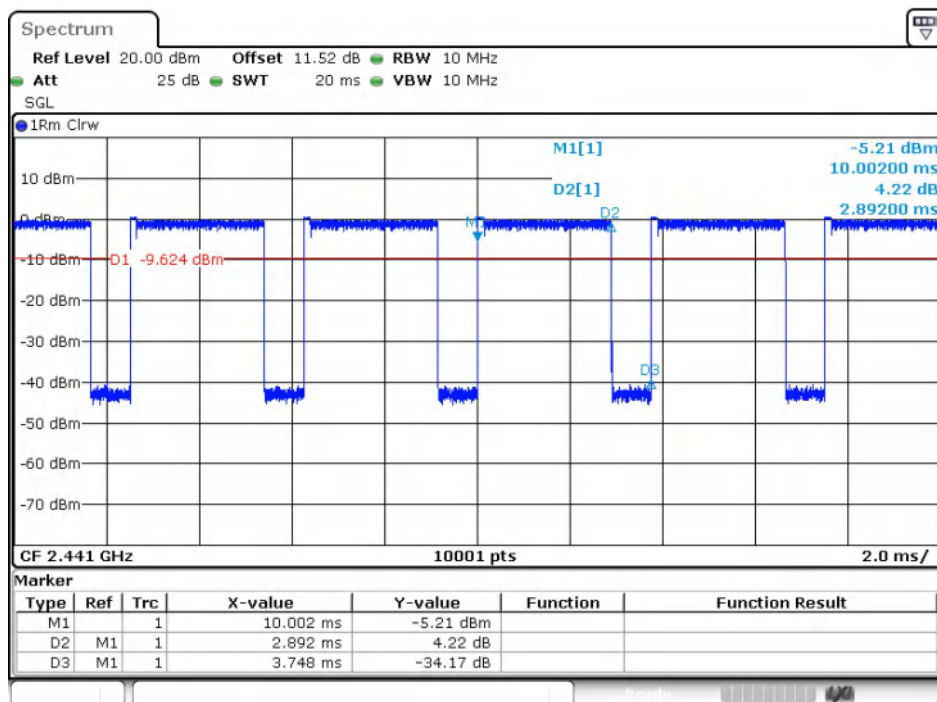
Date: 25.NOV.2024 17:48:55

$\pi/4$ DQPSK(2-DH5)_Channel 78



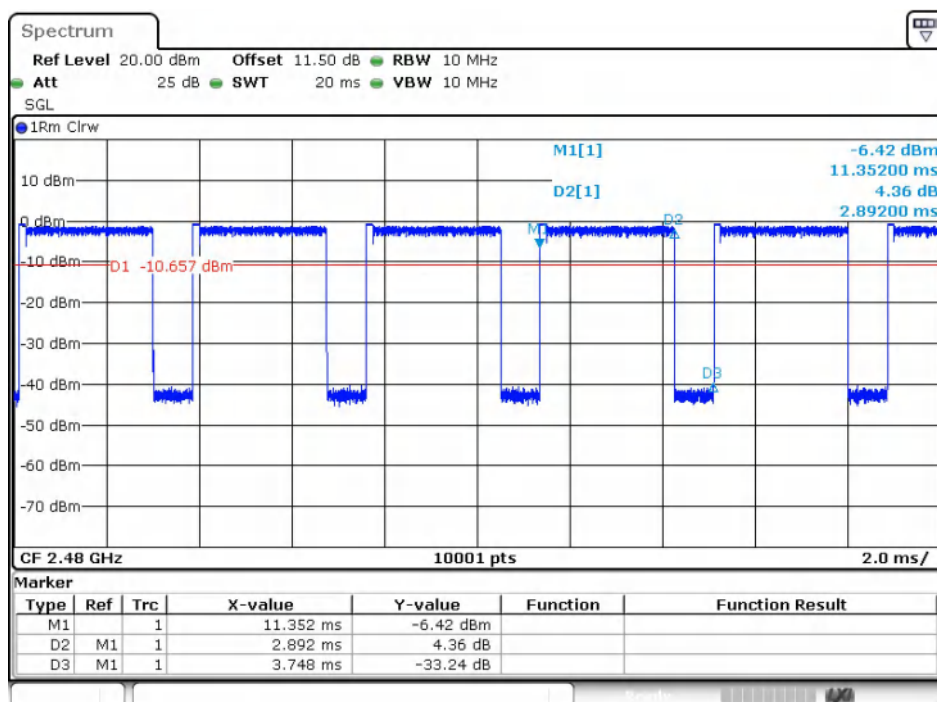
Date: 25.NOV.2024 17:51:15

8DPSK(3-DH5)_Channel 0



Date: 25.NOV.2024 18:10:04

8DPSK(3-DH5)_Channel 39



Date: 25.NOV.2024 18:12:12

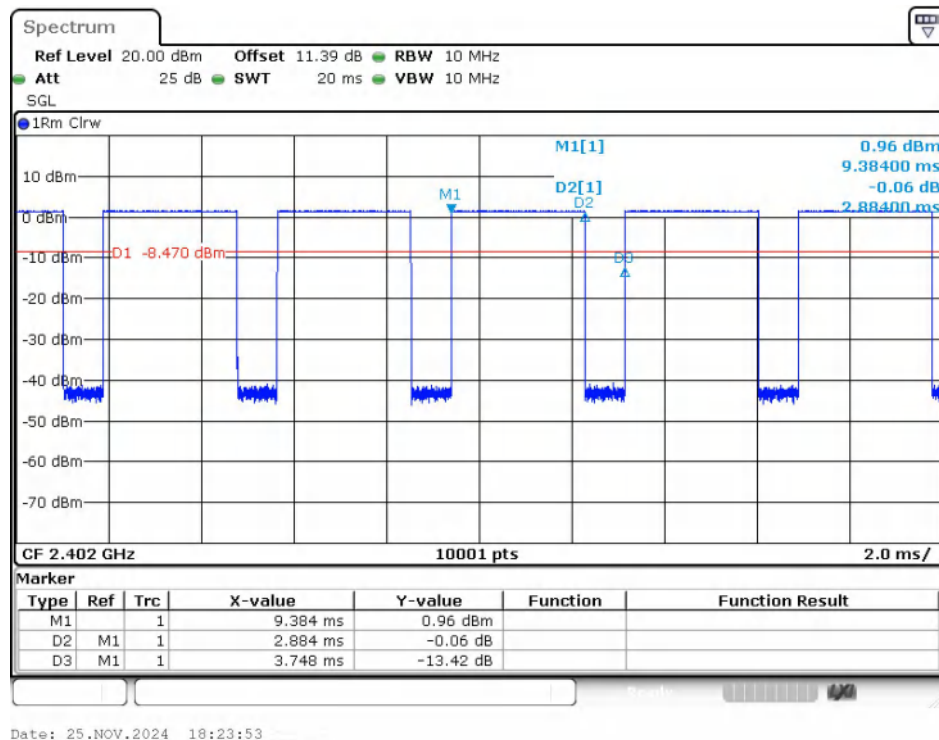
8DPSK(3-DH5)_Channel 78

Right:

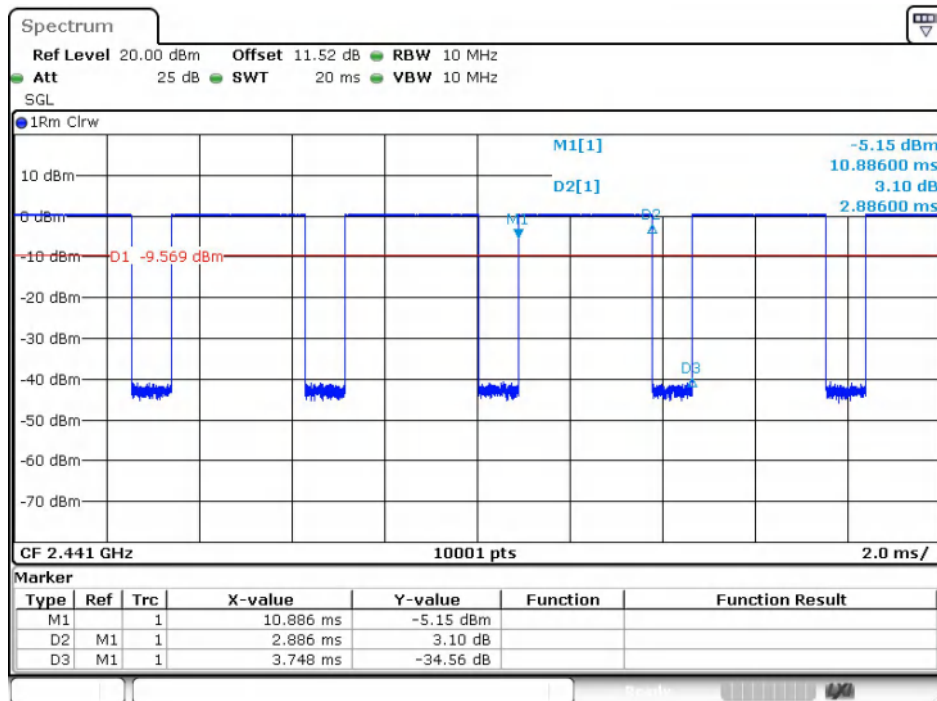
Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH5	0	2.884	3.748	76.95	0.7695	1.1379	0.3467
		39	2.886	3.748	77.00	0.7700	1.1351	0.3465

		78	2.886	3.748	77.00	0.7700	1.1351	0.3465
$\pi/4$ DQPSK	2-DH5	0	2.890	3.748	77.11	0.7711	1.1289	0.3460
		39	2.890	3.748	77.11	0.7711	1.1289	0.3460
		78	2.890	3.748	77.11	0.7711	1.1289	0.3460
8DPSK	3-DH5	0	2.892	3.748	77.16	0.7716	1.1261	0.3458
		39	2.892	3.748	77.16	0.7716	1.1261	0.3458
		78	2.892	3.748	77.16	0.7716	1.1261	0.3458

Test Graphs

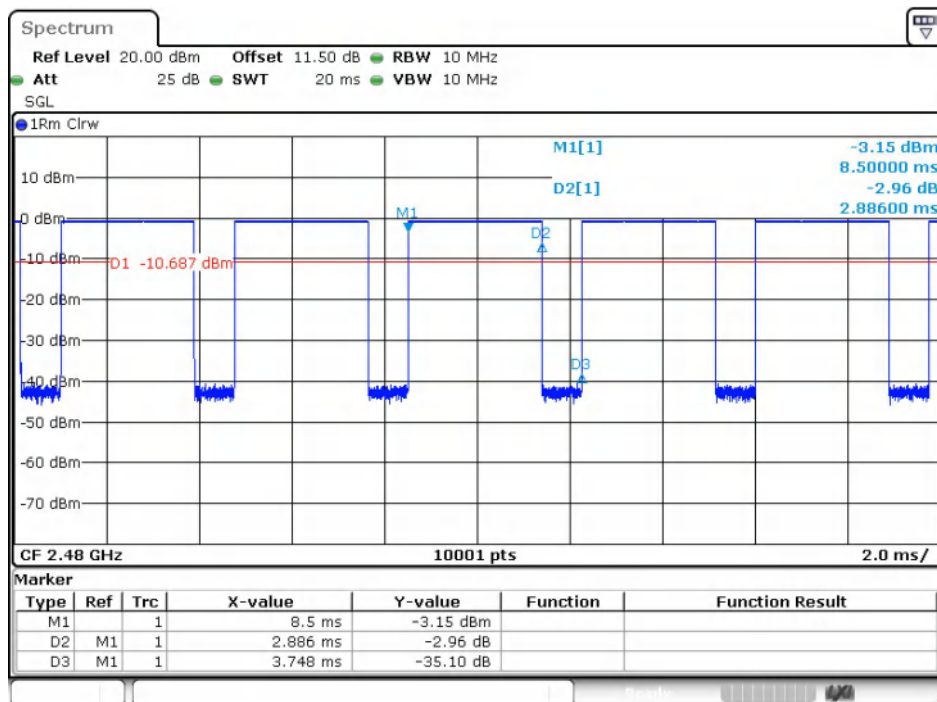


GFSK(DH5)_Channel 0



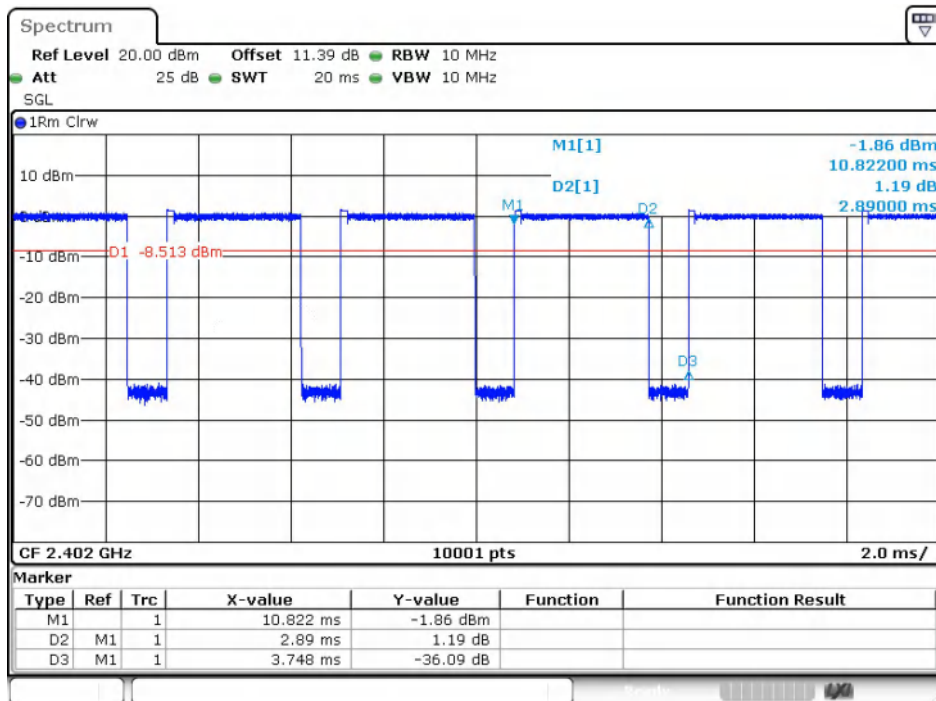
Date: 25.NOV.2024 18:29:31

GFSK(DH5)_Channel 39



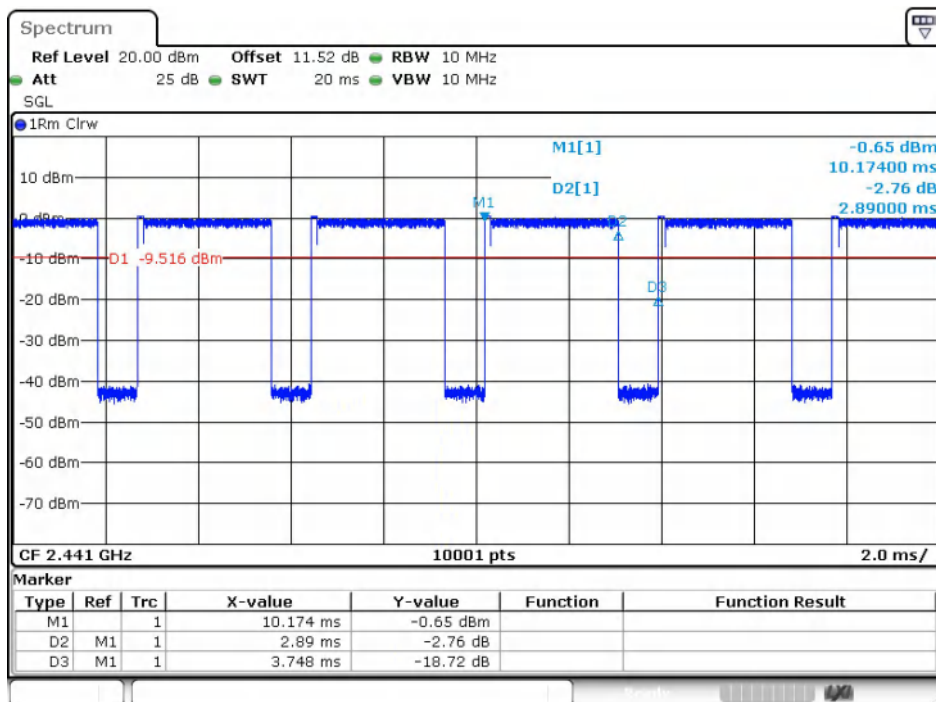
Date: 25.NOV.2024 18:31:37

GFSK(DH5)_Channel 78



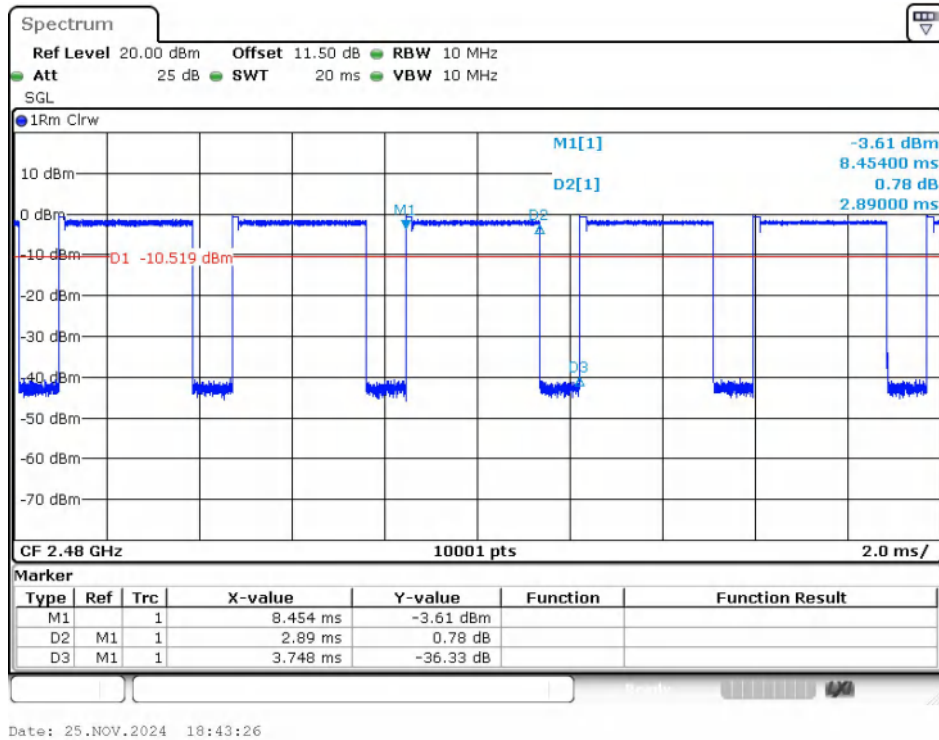
Date: 25.NOV.2024 18:33:49

$\pi/4$ DQPSK(2-DH5)_Channel 0

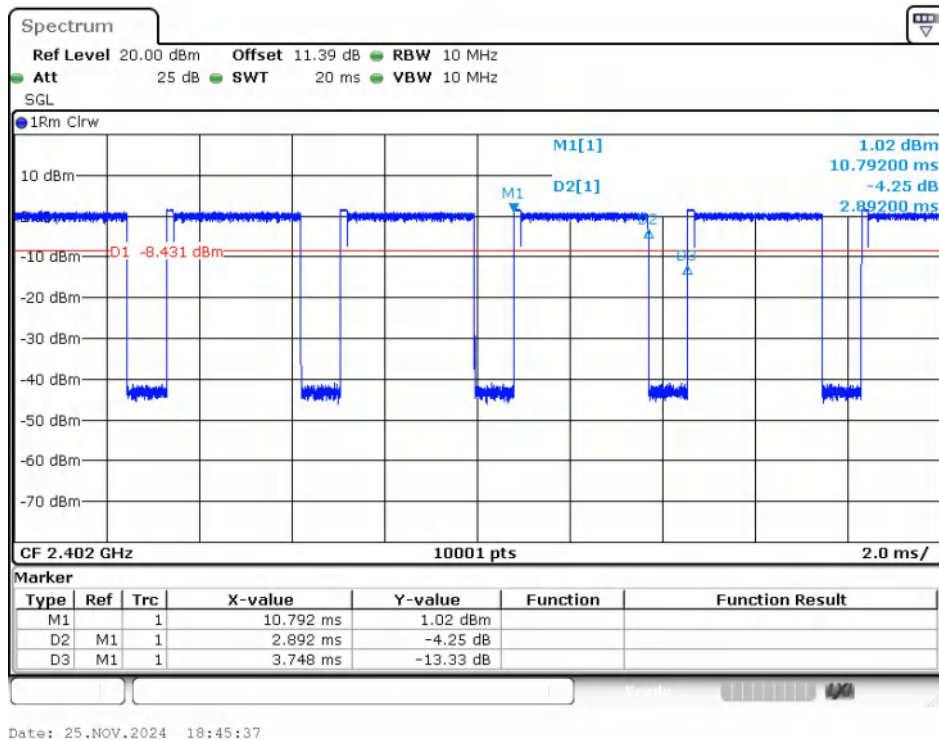


Date: 25.NOV.2024 18:40:14

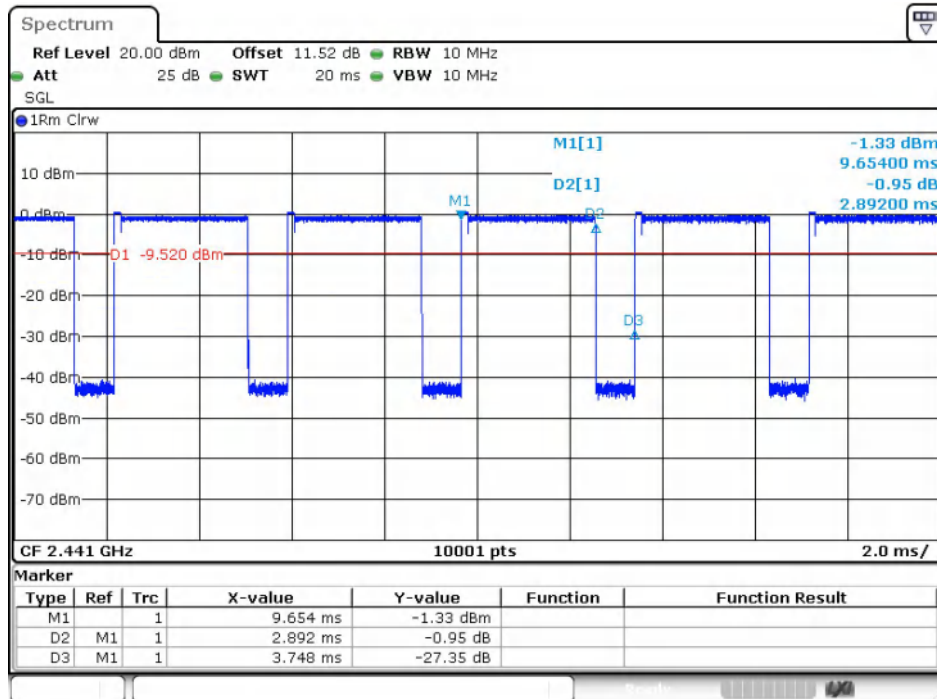
$\pi/4$ DQPSK(2-DH5)_Channel 39



$\pi/4$ DQPSK(2-DH5)_Channel 78

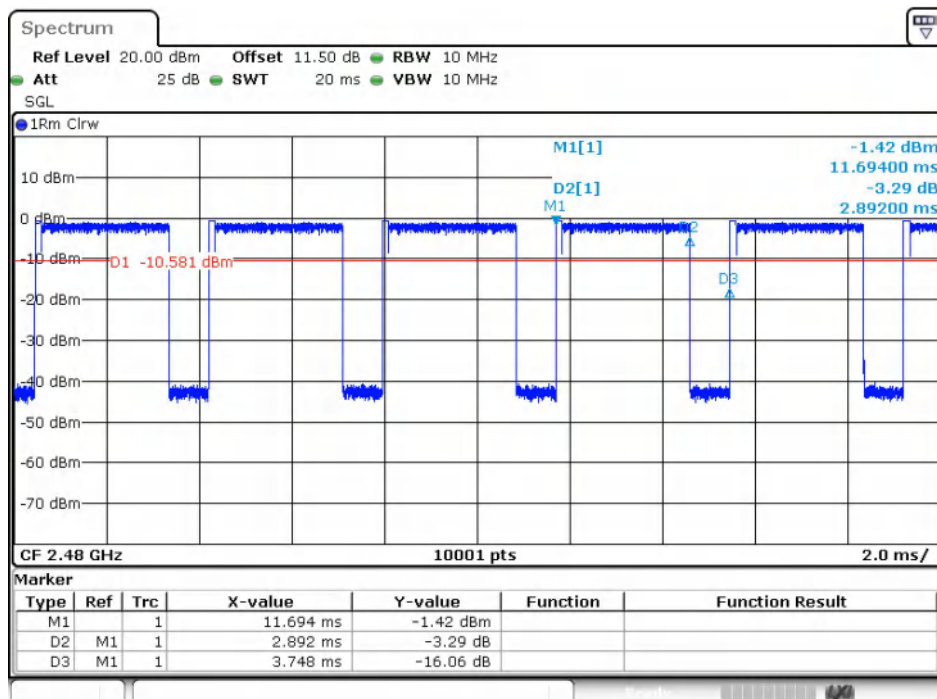


8DPSK(3-DH5)_Channel 0



Date: 25.NOV.2024 18:53:28

8DPSK(3-DH5)_Channel 39



Date: 25.NOV.2024 18:56:06

8DPSK(3-DH5)_Channel 78

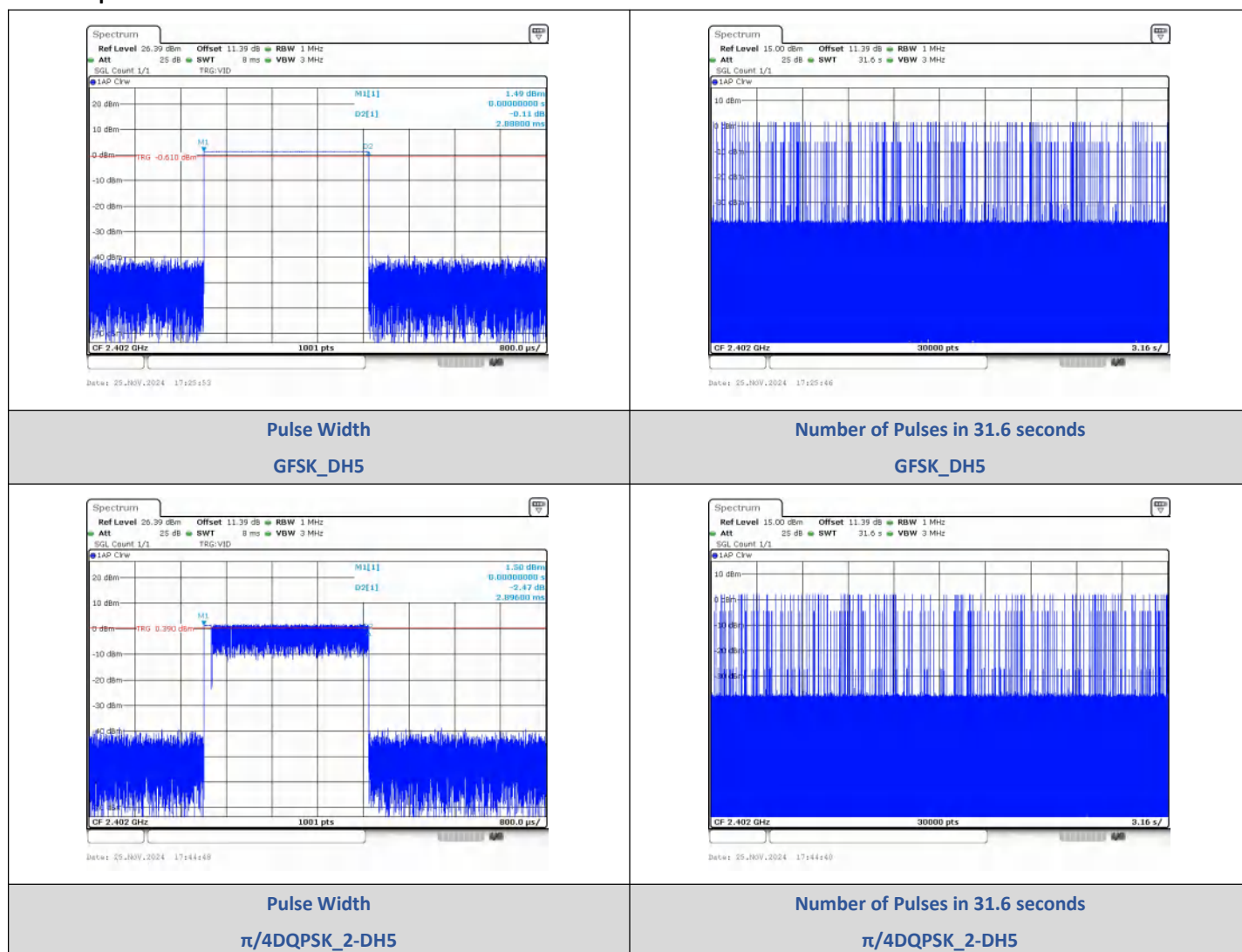
2) Dwell Time

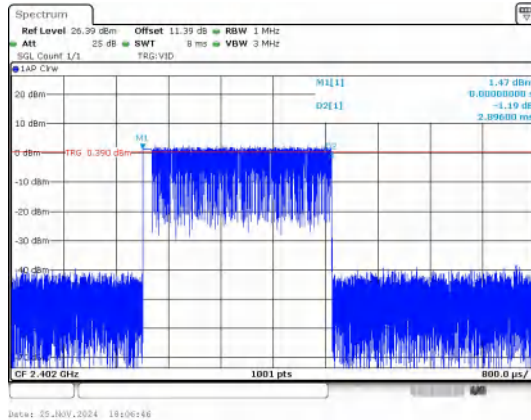
Test Result

Left:

Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH5	CH0 (2402MHz)	2.888	118	340.78	< 400	PASS
$\pi/4$ DQPSK	2-DH5		2.896	119	344.62		PASS
8DPSK	3-DH5		2.896	104	301.18		PASS

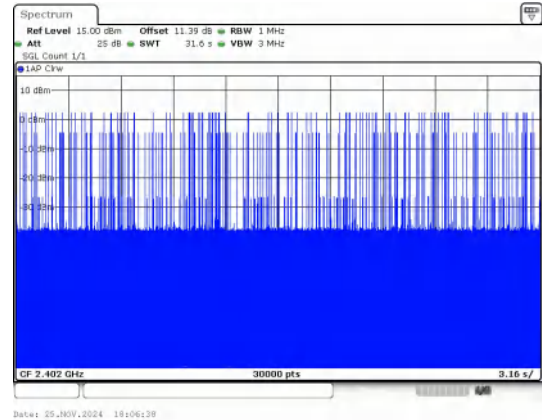
Test Graphs





Pulse Width

8DPSK_3-DH5



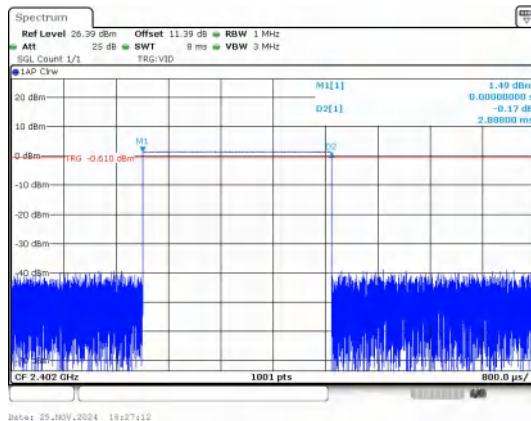
Number of Pulses in 31.6 seconds

8DPSK_3-DH5

Right:

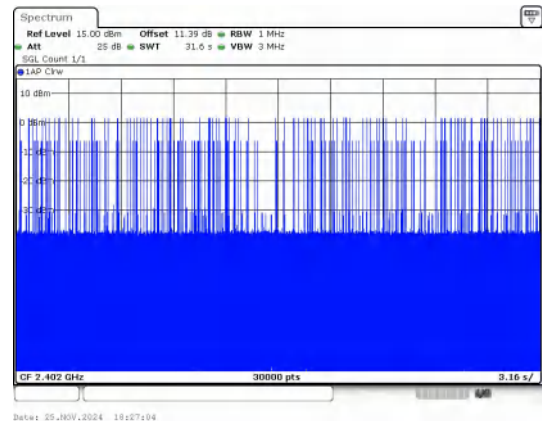
Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH5	CH0 (2402MHz)	2.888	111	320.57	< 400	PASS
$\pi/4$ DQPSK	2-DH5		2.888	110	317.68		PASS
8DPSK	3-DH5		2.896	109	315.66		PASS

Test Graphs



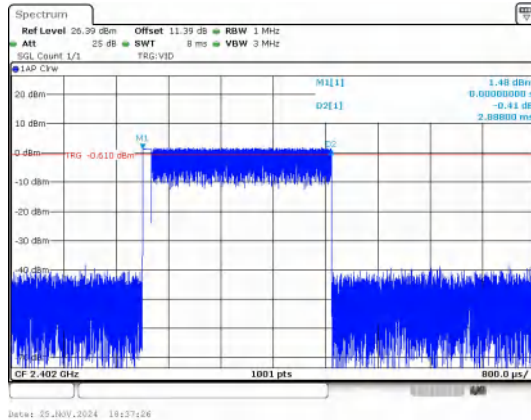
Pulse Width

GFSK_DH5

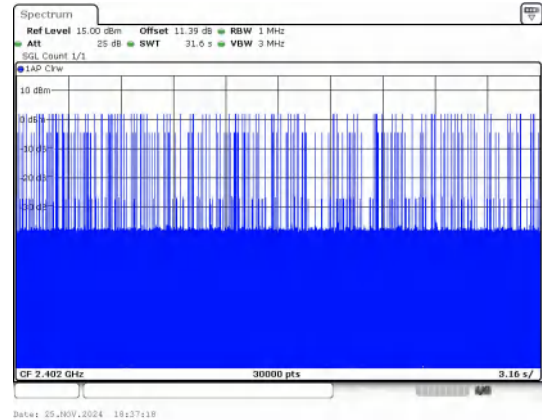


Number of Pulses in 31.6 seconds

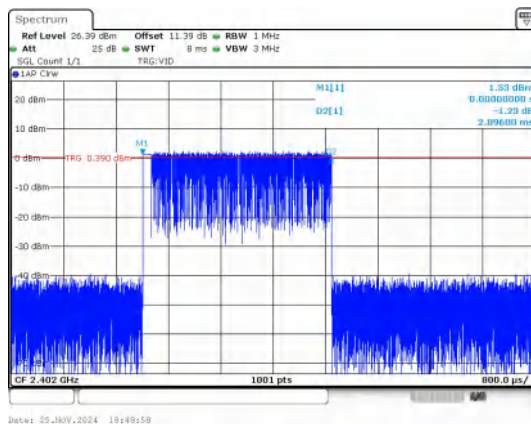
GFSK_DH5



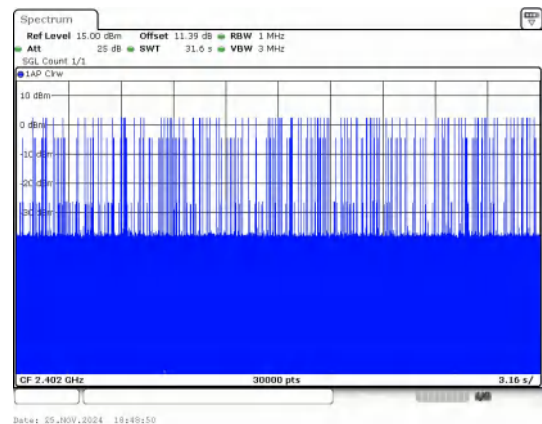
Pulse Width
 $\pi/4$ DQPSK_2-DH5



Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH5



Pulse Width
8DPSK_3-DH5



Number of Pulses in 31.6 seconds
8DPSK_3-DH5

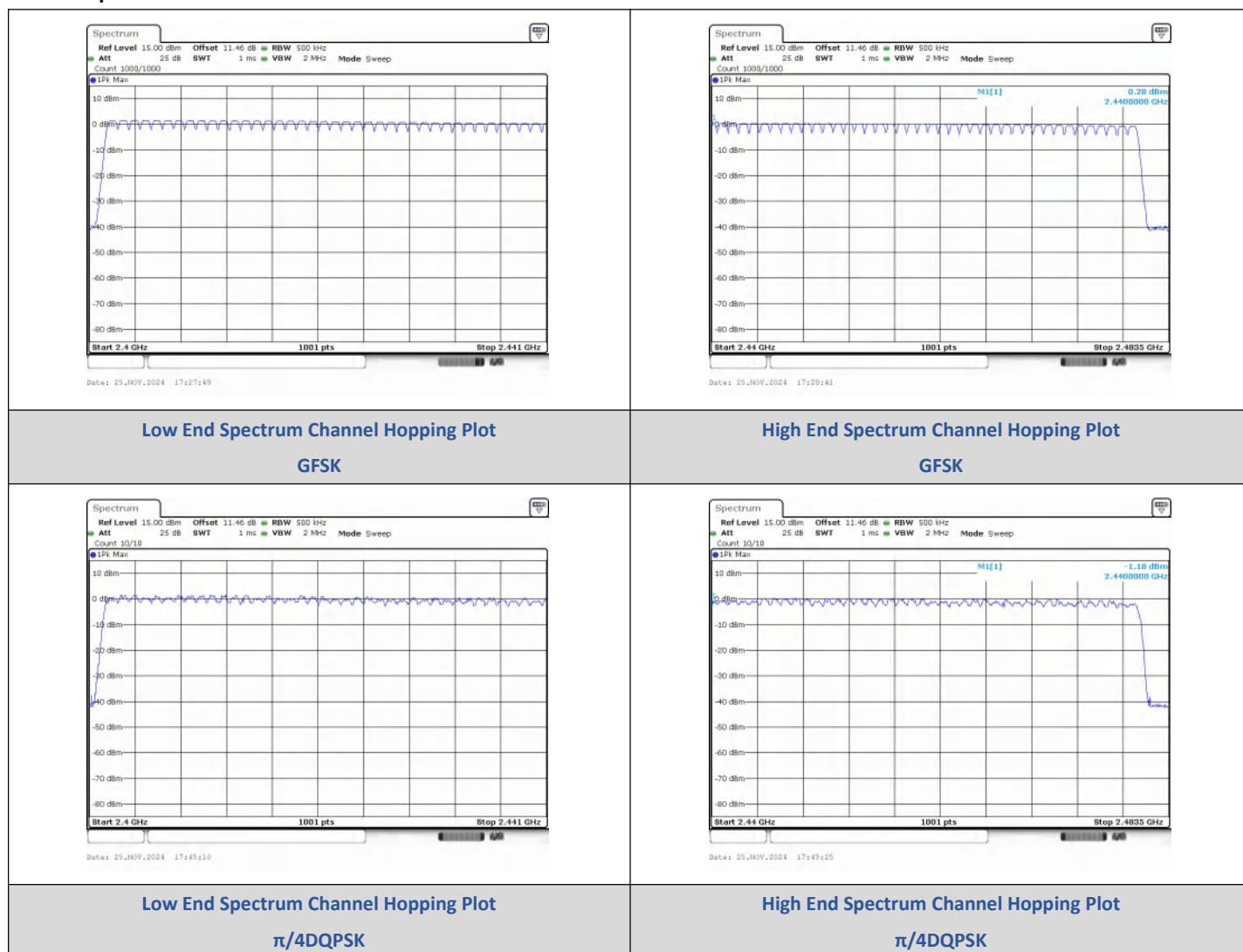
3) Number Of Hopping Channel

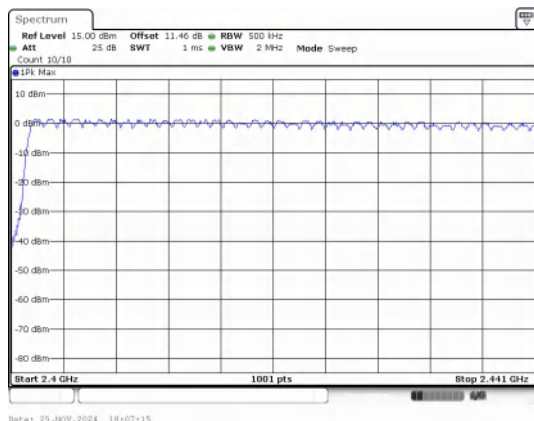
Test Result

Left:

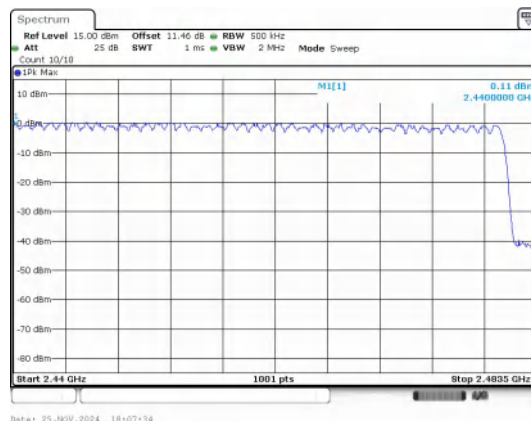
Modulation	Packet	Number of Hopping Channel	Limit	Result
GFSK	DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS

Test Graphs





Low End Spectrum Channel Hopping Plot
8DPSK

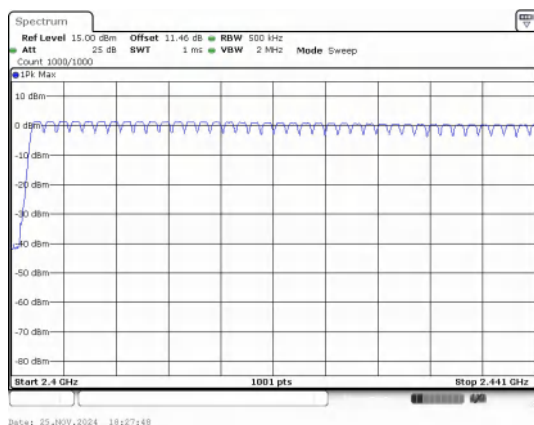


High End Spectrum Channel Hopping Plot
8DPSK

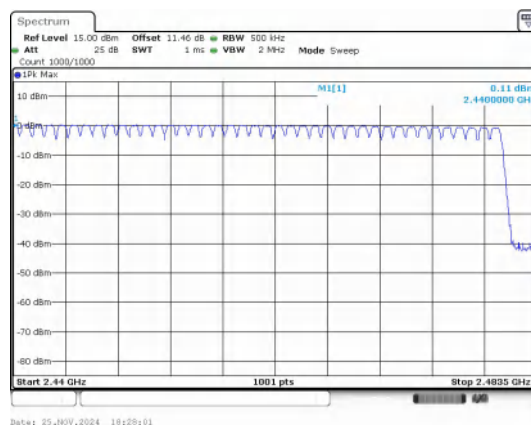
Right:

Modulation	Packet	Number of Hopping Channel	Limit	Result
GFSK	DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS

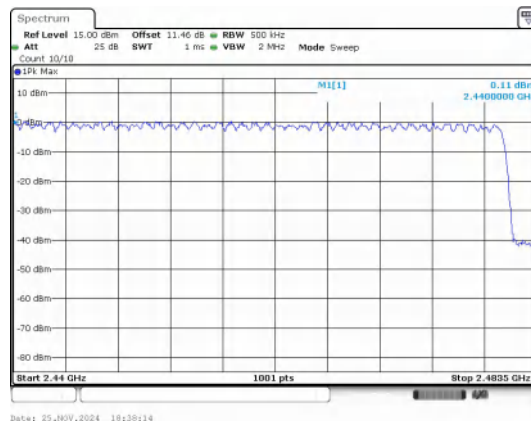
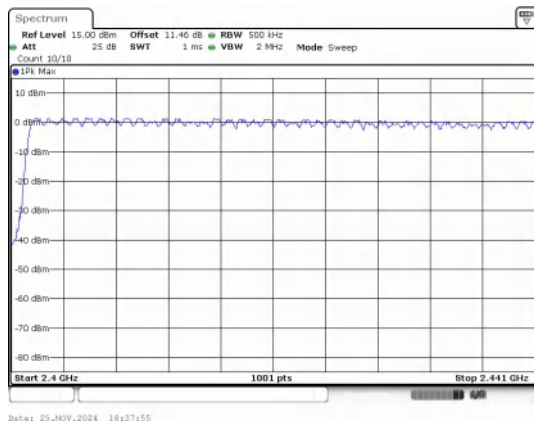
Test Graphs



Low End Spectrum Channel Hopping Plot
GFSK

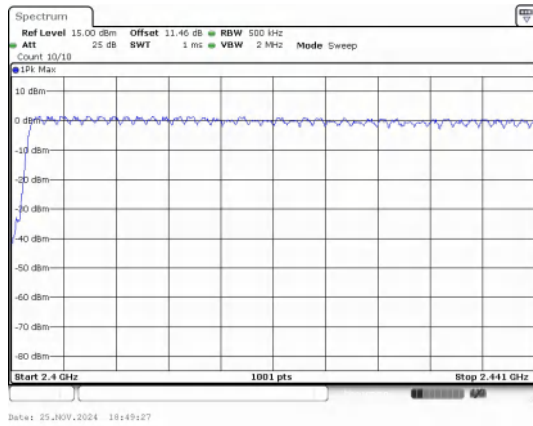


High End Spectrum Channel Hopping Plot
GFSK



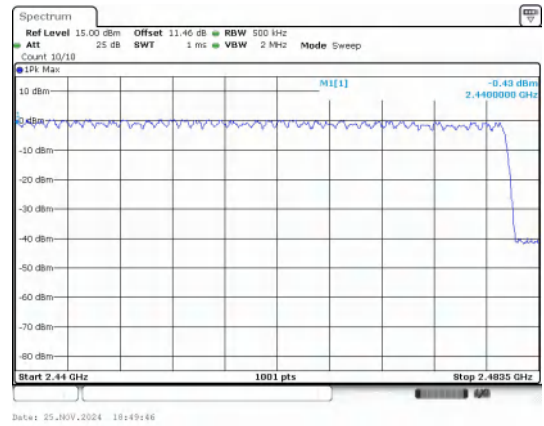
Low End Spectrum Channel Hopping Plot

$\pi/4$ DQPSK



High End Spectrum Channel Hopping Plot

$\pi/4$ DQPSK



Low End Spectrum Channel Hopping Plot

8DPSK

High End Spectrum Channel Hopping Plot

8DPSK

4) Conducted Peak Output Power

Test Result

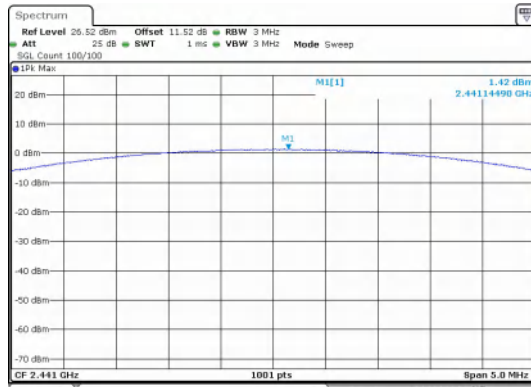
Left:

Modulation	Packet Type	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
GFSK	DH5	0	1.55	1.43	≤30	PASS
		39	0.64	1.16		PASS
		78	-0.53	0.89		PASS
$\pi/4$ DQPSK	2-DH5	0	2.44	1.75	≤20.97	PASS
		39	1.42	1.39		PASS
		78	0.25	1.06		PASS
8DPSK	3-DH5	0	2.82	1.91		PASS
		39	1.74	1.49		PASS
		78	0.65	1.16		PASS

Test Graphs

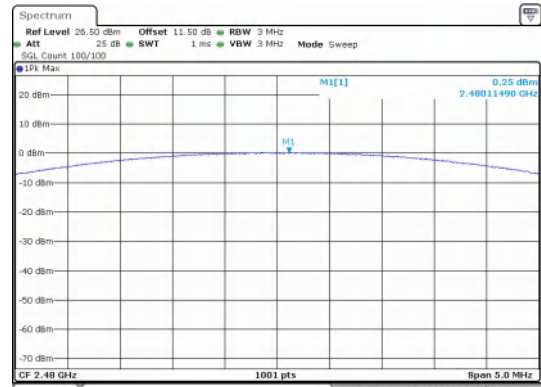


GFSK_Channel 78



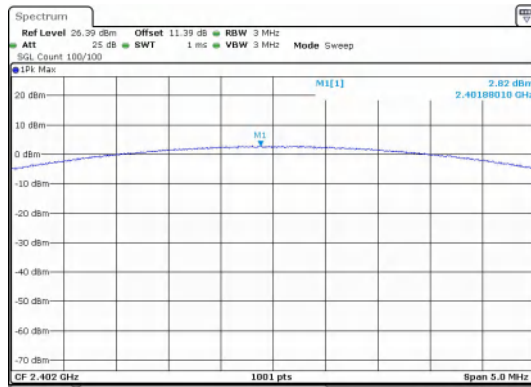
Date: 25,NOV,2024 17:47:47

$\pi/4$ DQPSK_Channel 0



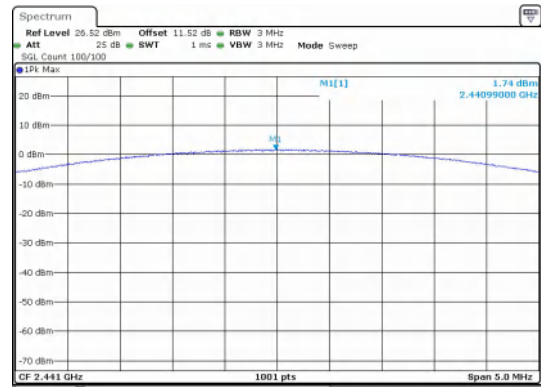
Date: 25,NOV,2024 17:49:52

Peak Output Power
 $\pi/4$ DQPSK_Channel 39



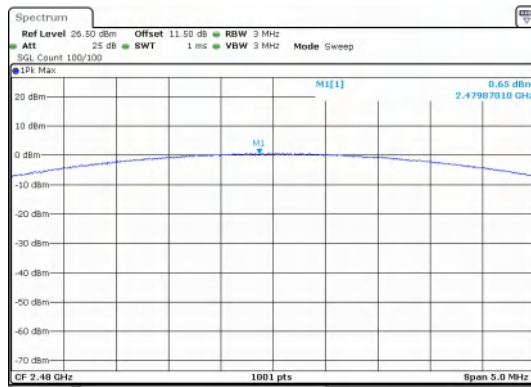
Date: 25,NOV,2024 17:52:12

Peak Output Power
 $\pi/4$ DQPSK_Channel 78



Date: 25,NOV,2024 18:11:02

Peak Output Power
8DPSK_Channel 0



Date: 25,NOV,2024 18:13:09

Peak Output Power
8DPSK_Channel 39

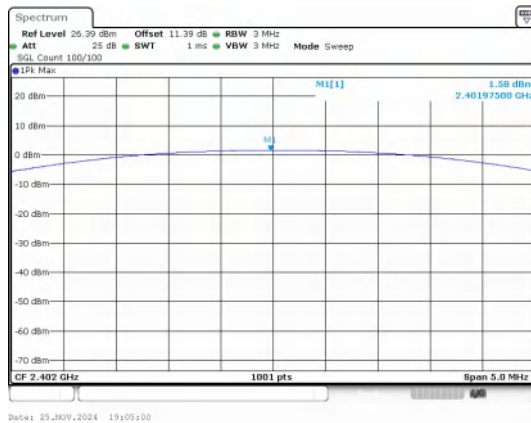
Peak Output Power
8DPSK_Channel 78

Right:

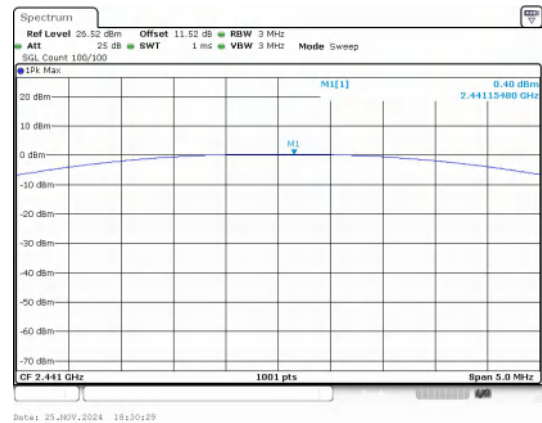
Modulation	Packet Type	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
GFSK	DH5	0	1.58	1.44	≤30	PASS

$\pi/4$ DQPSK	2-DH5	39	0.40	1.10	≤ 20.97	PASS
		78	-0.56	0.88		PASS
		0	2.49	1.77		PASS
		39	1.41	1.38		PASS
		78	0.38	1.09		PASS
		0	2.82	1.91		PASS
8DPSK	3-DH5	39	1.71	1.48	≤ 20.97	PASS
		78	0.65	1.16		PASS
						PASS

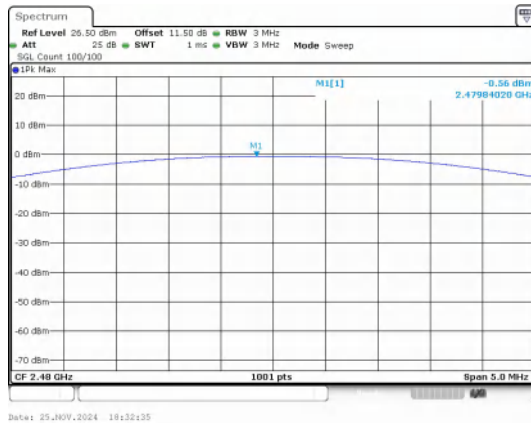
Test Graphs



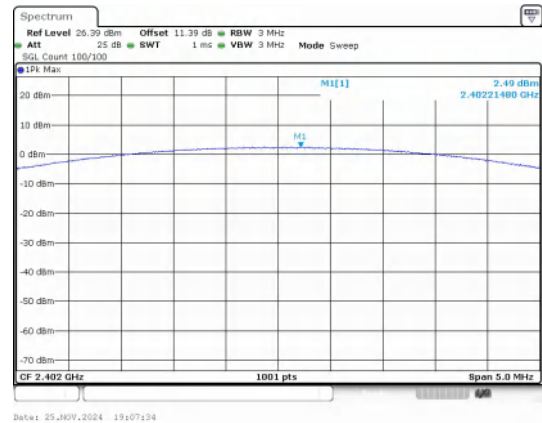
Peak Output Power
GFSK_Channel 0



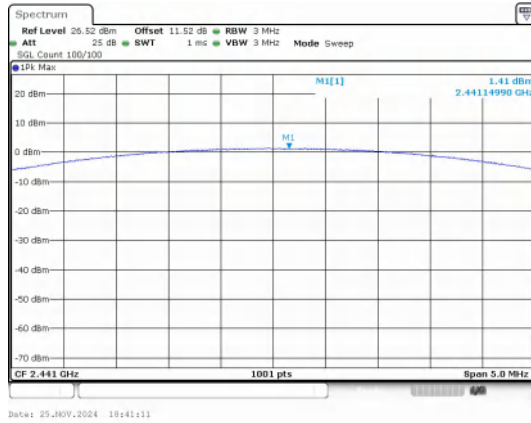
Peak Output Power
GFSK_Channel 39



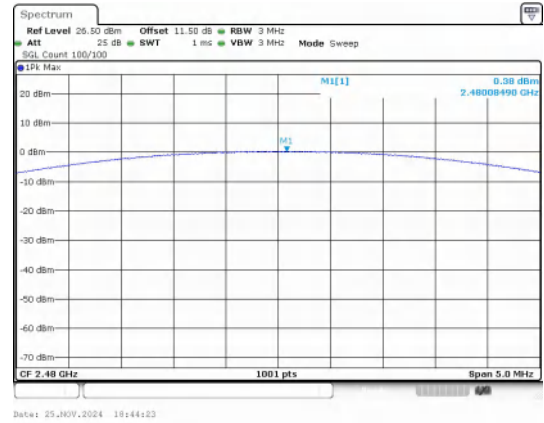
Peak Output Power
GFSK_Channel 78



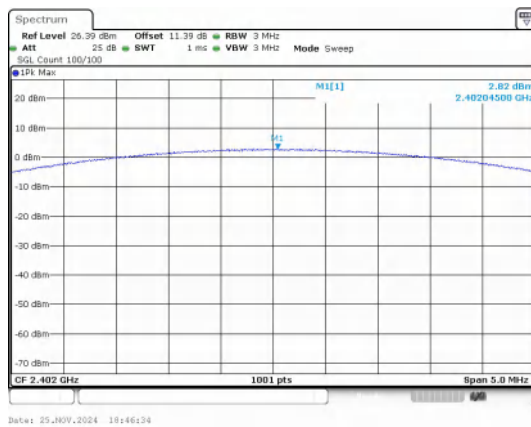
Peak Output Power
 $\pi/4$ DQPSK_Channel 0



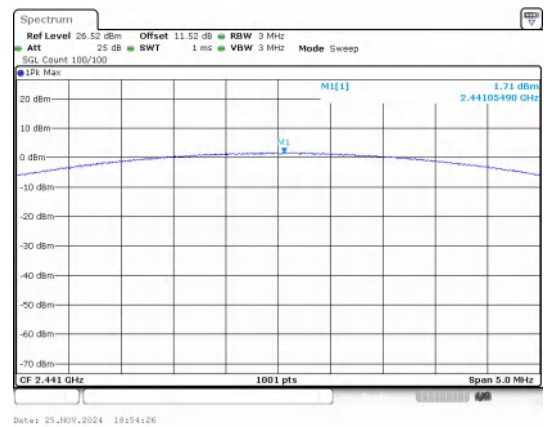
Peak Output Power
 $\pi/4$ DQPSK_Channel 39



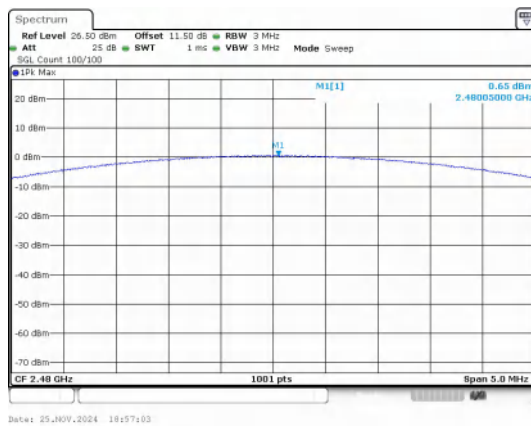
Peak Output Power
 $\pi/4$ DQPSK_Channel 78



Peak Output Power
8DPSK_Channel 0



Peak Output Power
8DPSK_Channel 39



Peak Output Power
8DPSK_Channel 78

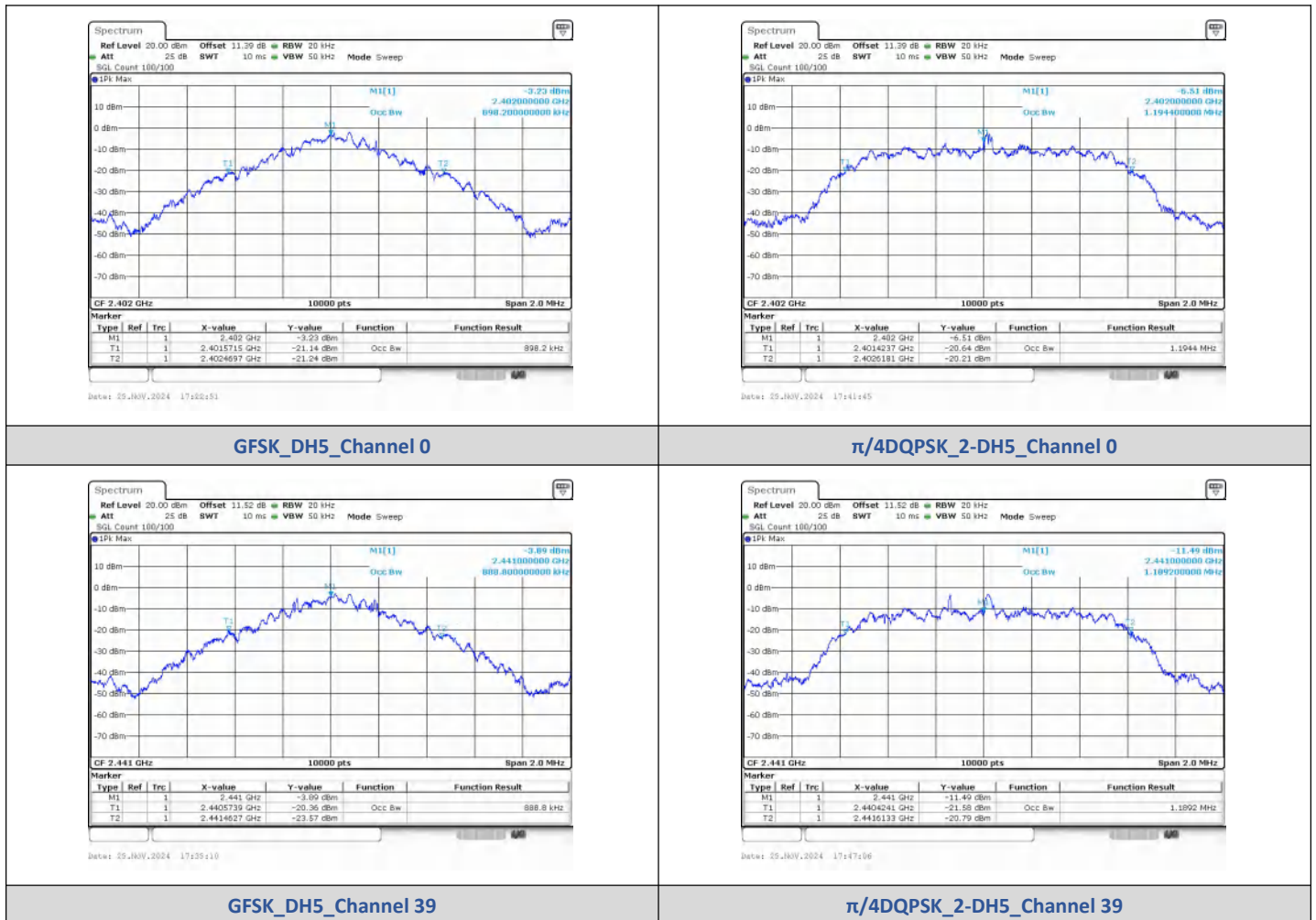
5) 99% Bandwidth

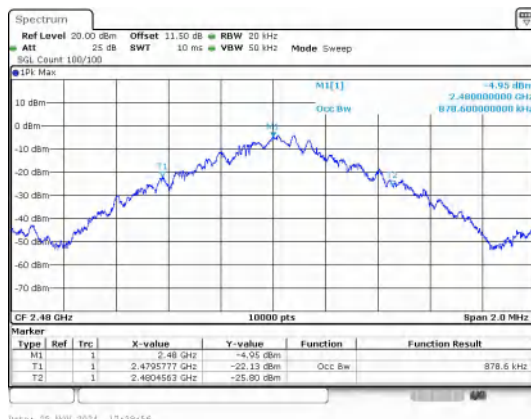
Test Result

Left:

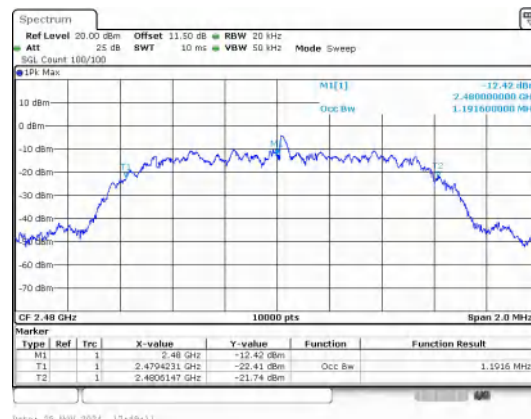
Modulation	Channel	Center Frequency (MHz)	99% BW (MHz)
GFSK	0	2402	0.89820
	39	2441	0.88880
	78	2480	0.87860
$\pi/4$ DQPSK	0	2402	1.1944
	39	2441	1.1892
	78	2480	1.1916
8DPSK	0	2402	1.2002
	39	2441	1.2024
	78	2480	1.2024

Test Graphs

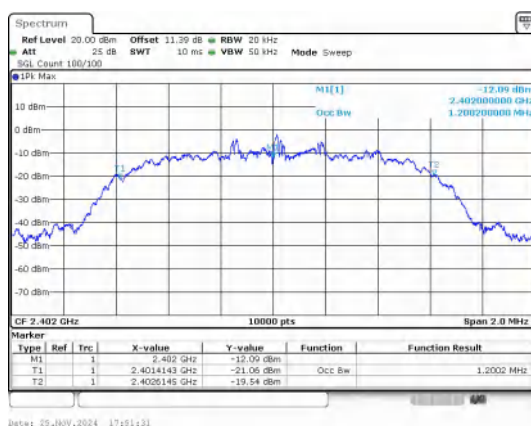




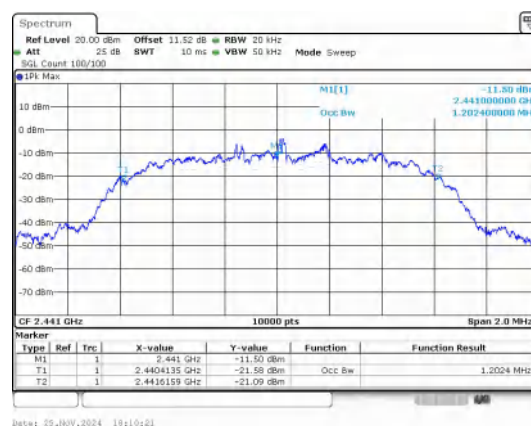
GFSK_DH5_Channel 78



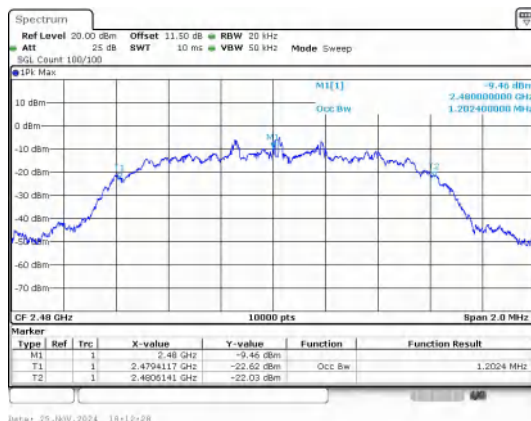
$\pi/4$ DQPSK_2-DH5_Channel 78



8DPSK_3-DH5_Channel 0



8DPSK_3-DH5_Channel 39



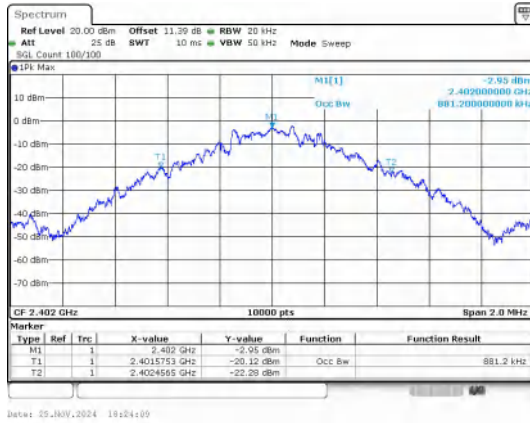
8DPSK_3-DH5_Channel 78

Right:

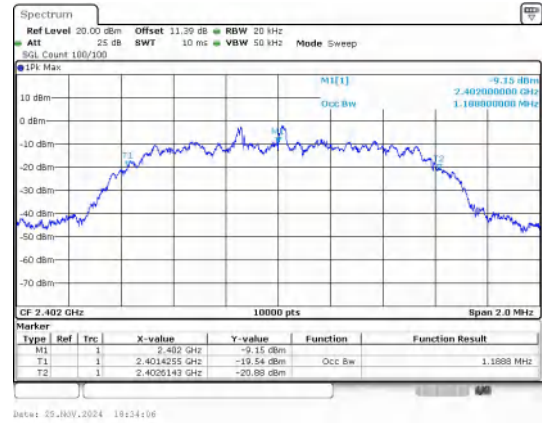
Modulation	Channel	Center Frequency (MHz)	99% BW (MHz)
GFSK	0	2402	0.88120
	39	2441	0.88540
	78	2480	0.87980
$\pi/4$ DQPSK	0	2402	1.1888
	39	2441	1.1946

	78	2480	1.1924
8DPSK	0	2402	1.2068
	39	2441	1.2072
	78	2480	1.2064

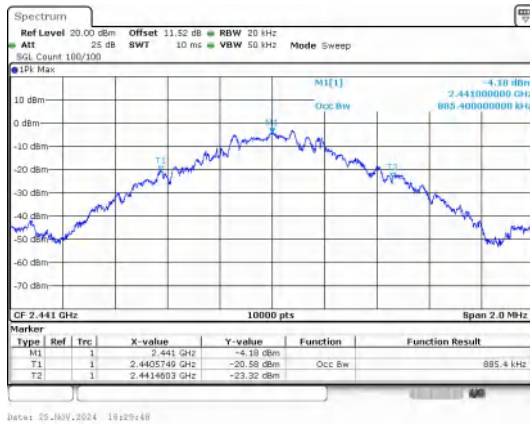
Test Graphs



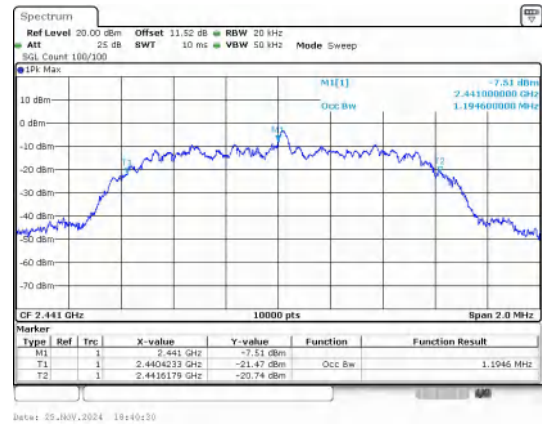
GFSK_DH5_Channel 0



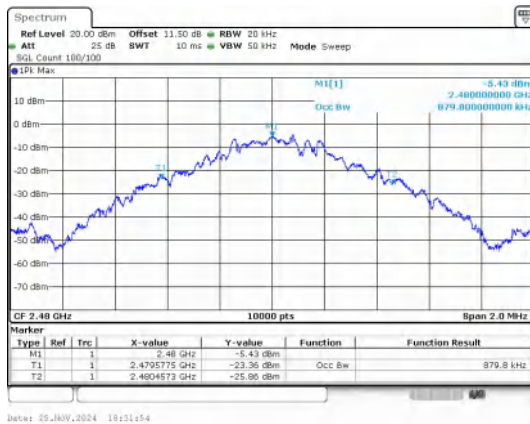
$\pi/4$ DQPSK_2-DH5_Channel 0



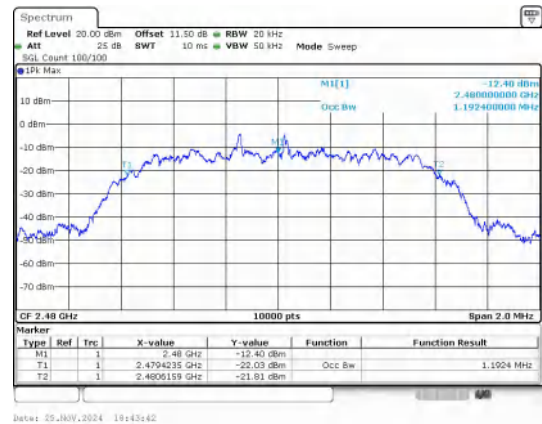
GFSK_DH5_Channel 39



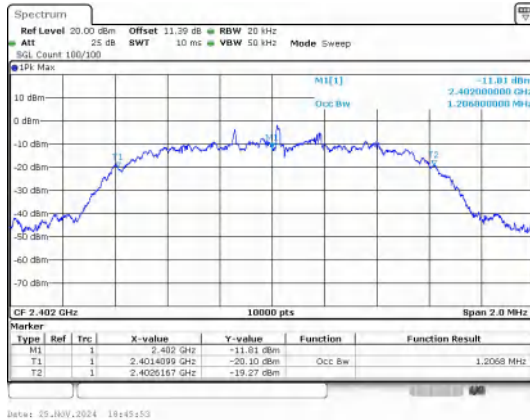
$\pi/4$ DQPSK_2-DH5_Channel 39



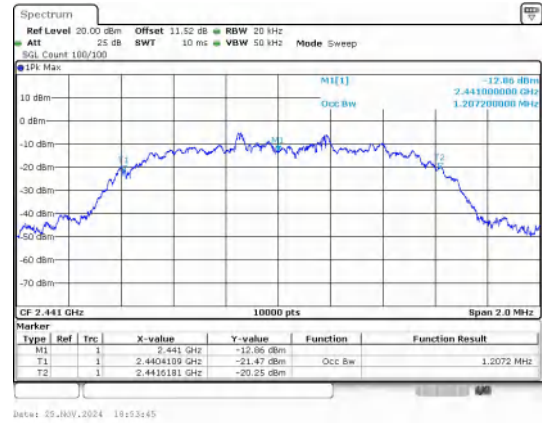
GFSK_DH5_Channel 78



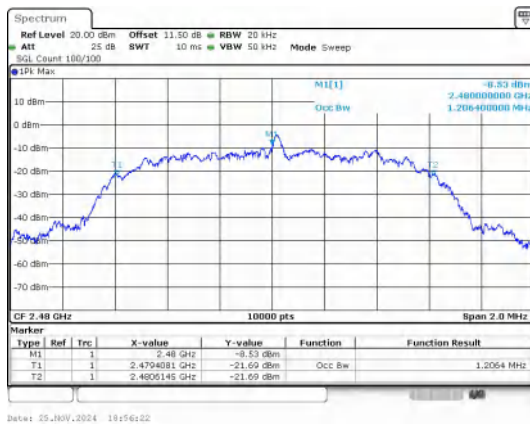
$\pi/4$ DQPSK_2-DH5_Channel 78



8DPSK_3-DH5_Channel 0



8DPSK_3-DH5_Channel 39



8DPSK_3-DH5_Channel 78

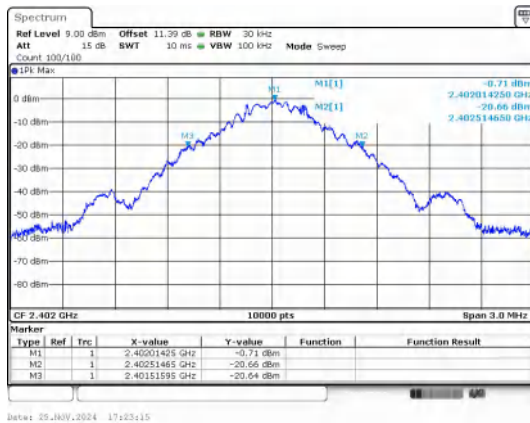
6) 20dB Bandwidth

Test Result

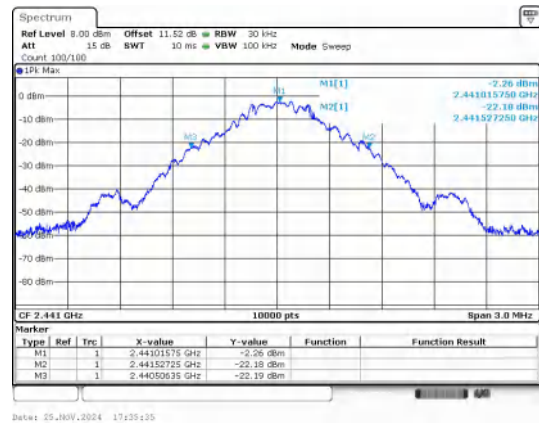
Left:

Modulation	Channel	Center Frequency (MHz)	20 dB Bandwidth (MHz)
GFSK	0	2402 MHz	0.9900
	39	2441 MHz	1.020
	78	2480 MHz	0.9900
$\pi/4$ QPSK	0	2402 MHz	1.290
	39	2441 MHz	1.310
	78	2480 MHz	1.280
8DPSK	0	2402 MHz	1.290
	39	2441 MHz	1.290
	78	2480 MHz	1.290

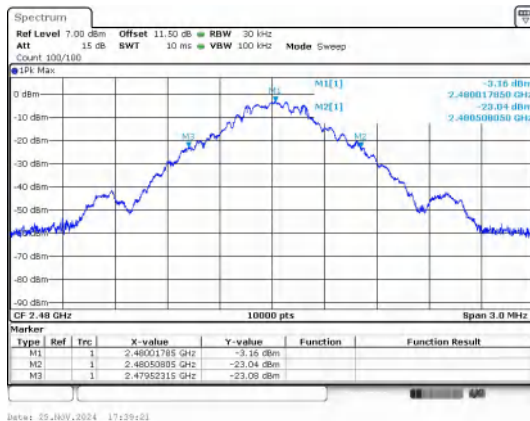
Test Graphs



GFSK_DH5_Channel 0



GFSK_DH5_Channel 39



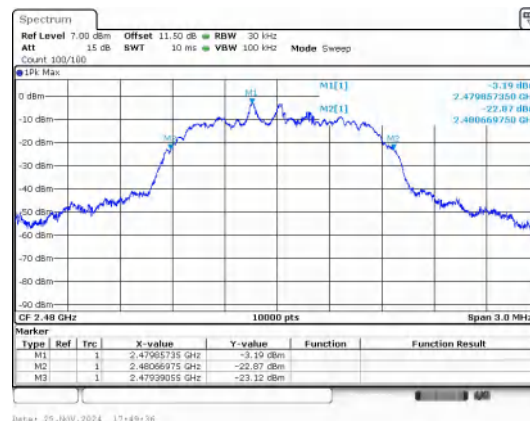
GFSK_DH5_Channel 78



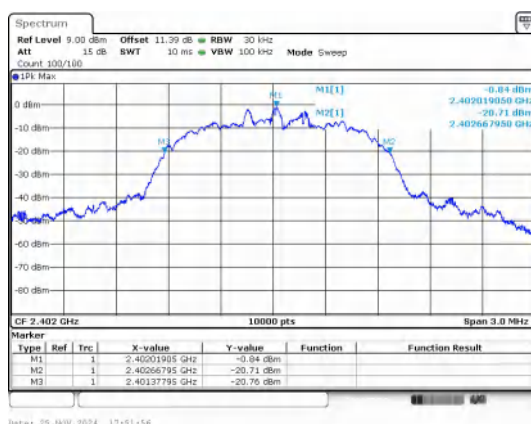
$\pi/4$ QPSK_2-DH5_Channel 0



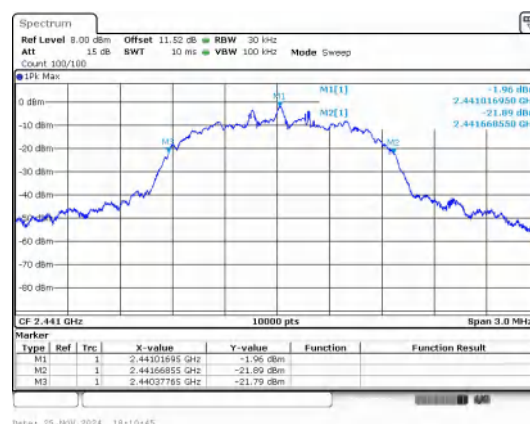
$\pi/4$ DQPSK_2-DH5_Channel 39



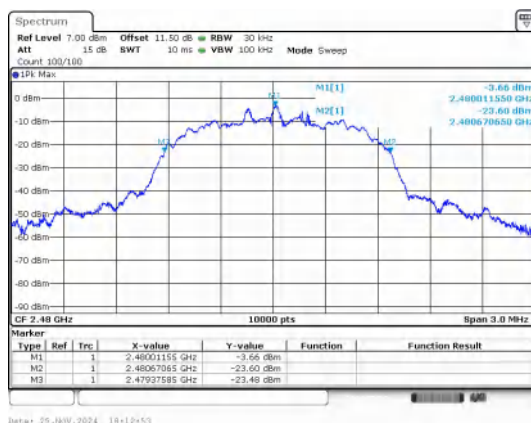
$\pi/4$ DQPSK_2-DH5_Channel 78



8DPSK_3-DH5_Channel 0



8DPSK_3-DH5_Channel 39



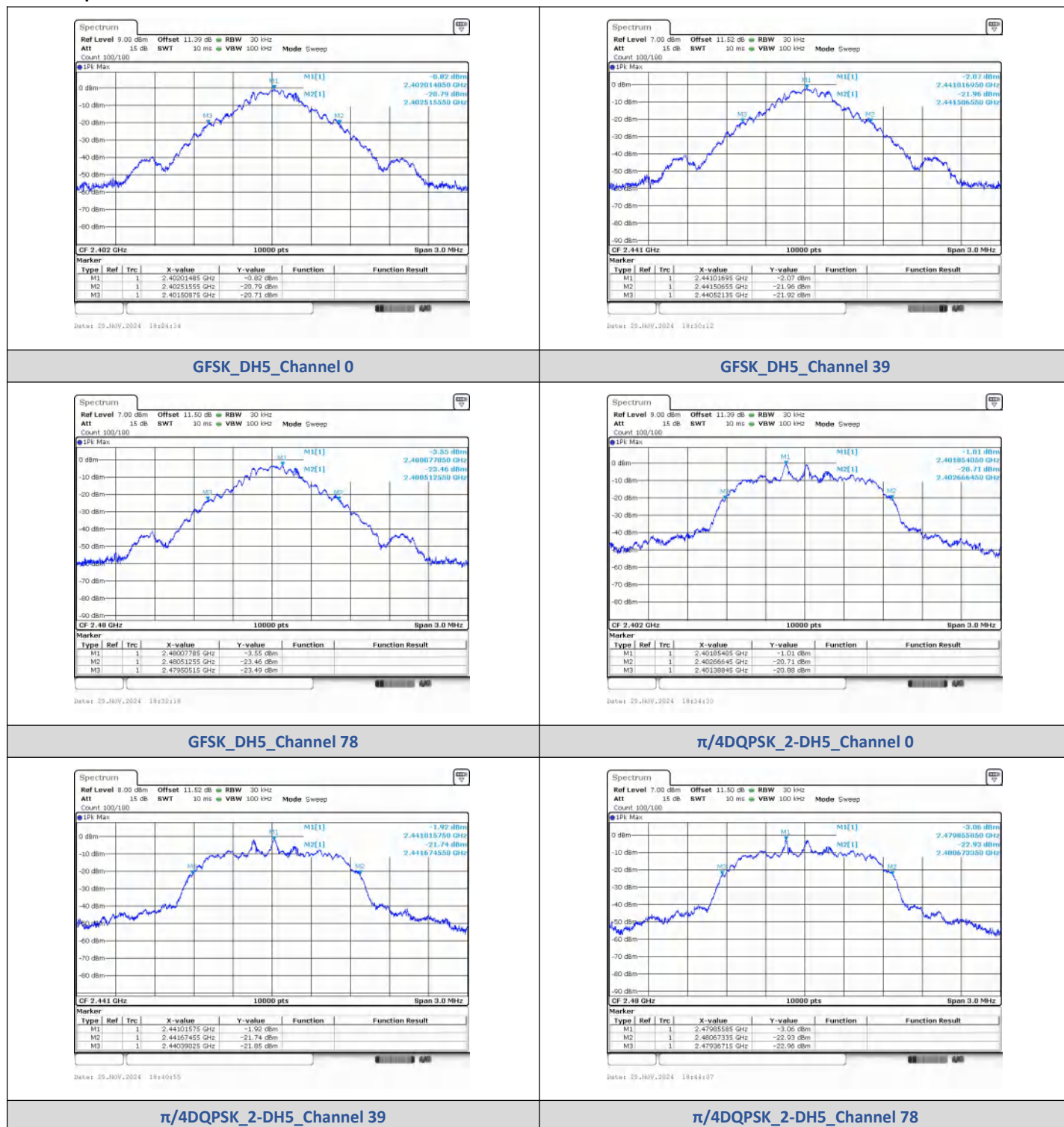
8DPSK_3-DH5_Channel 78

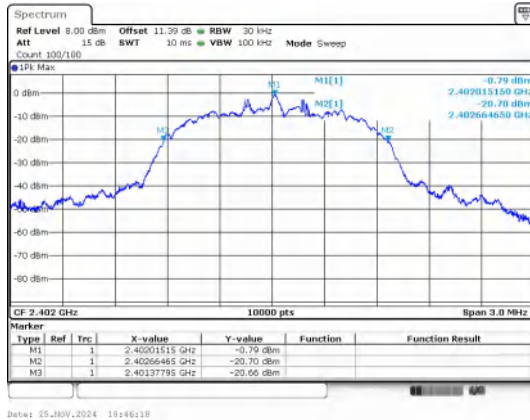
Right:

Modulation	Channel	Center Frequency (MHz)	20 dB Bandwidth (MHz)
GFSK	0	2402 MHz	1.010
	39	2441 MHz	0.9900
	78	2480 MHz	1.000
$\pi/4$ DQPSK	0	2402 MHz	1.280
	39	2441 MHz	1.280
	78	2480 MHz	1.300

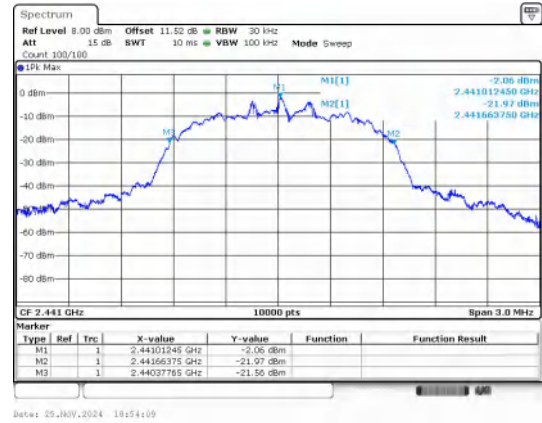
8DPSK	0	2402 MHz	1.280
	39	2441 MHz	1.280
	78	2480 MHz	1.290

Test Graphs

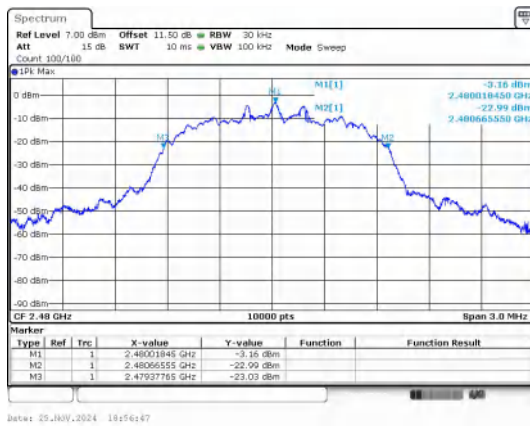




8DPSK_3-DH5_Channel 0



8DPSK_3-DH5_Channel 39



8DPSK_3-DH5_Channel 78

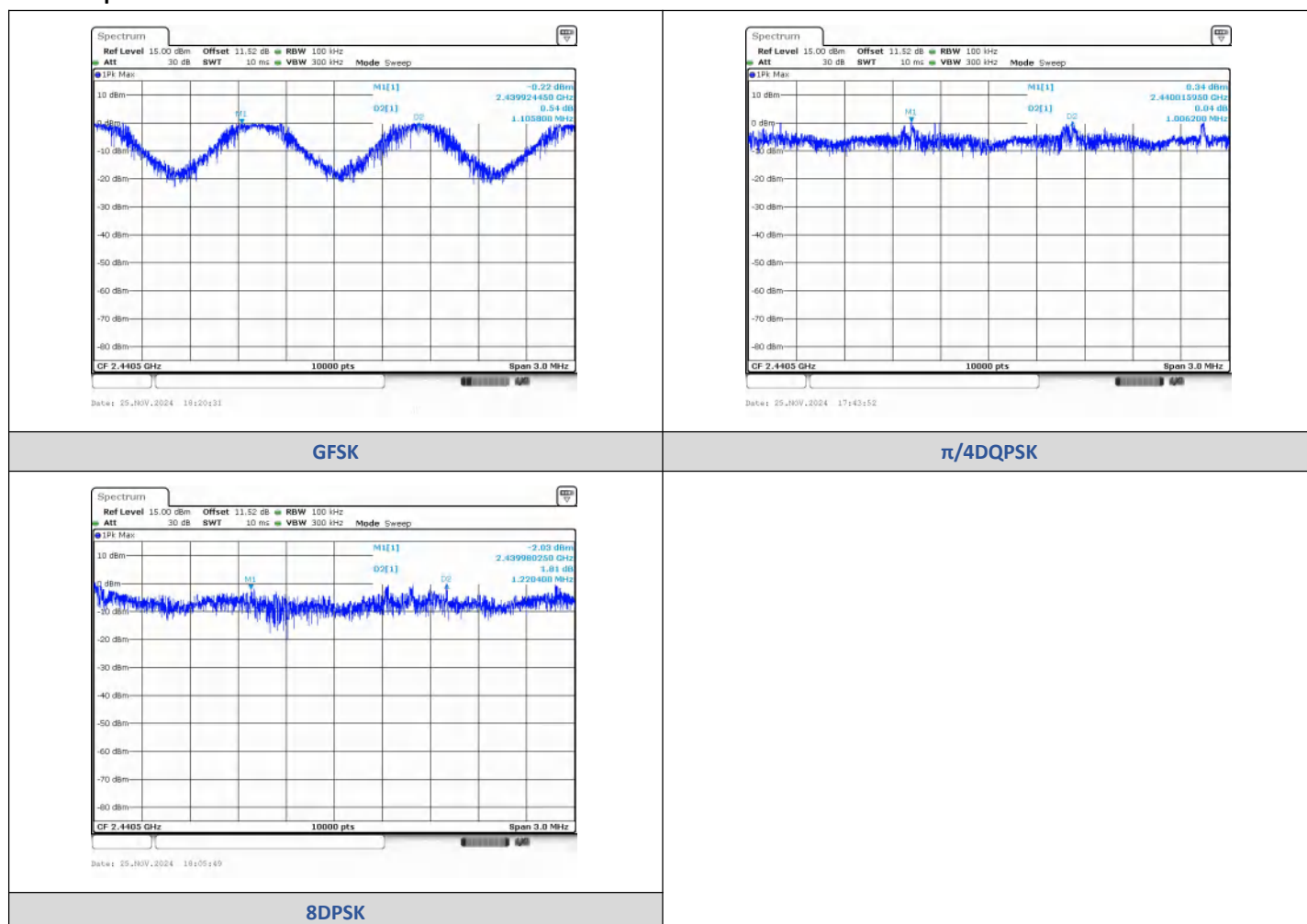
7) Carrier Frequencies Separation

Test Result

Left:

Modulation	Packet	Left Center frequency (MHz)	Right Center frequency (MHz)	Hopping Frequency Separation (MHz)	Limit (MHz)	Result
GFSK	DH5	2439.9244	2441.0302	1.1058	1.02	PASS
$\pi/4$ DQPSK	2-DH5	2440.0159	2441.0221	1.0062	0.873	PASS
8DPSK	3-DH5	2439.9803	2441.2007	1.2204	0.867	PASS

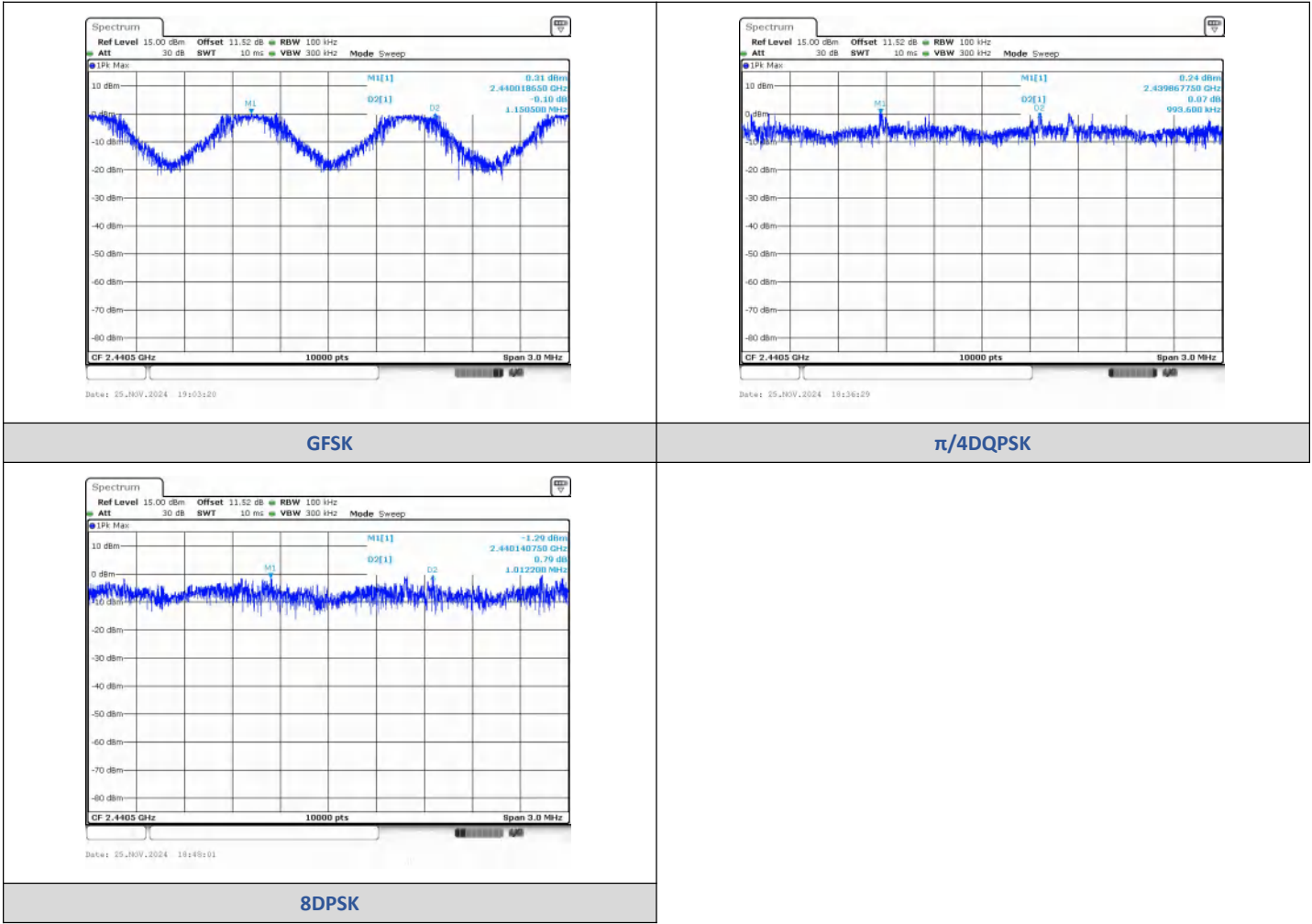
Test Graphs



Right:

Modulation	Packet	Left Center frequency (MHz)	Right Center frequency (MHz)	Hopping Frequency Separation (MHz)	Limit (MHz)	Result
GFSK	DH5	2440.0186	2441.1692	1.1505	1.01	PASS
$\pi/4$ DQPSK	2-DH5	2439.8677	2440.8614	0.9936	0.88	PASS
8DPSK	3-DH5	2440.1408	2441.153	1.0122	0.867	PASS

Test Graphs



8) Conducted Out Of Band Emission

Test Result

Left:

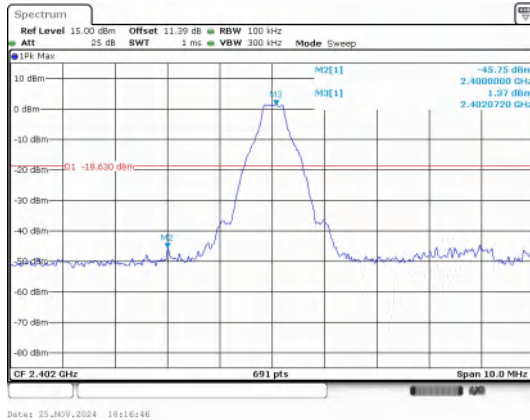
Non-Hopping

Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	0	835.28	-45.558	-18.63	-26.928	PASS
			2400.00	-45.750	-18.63	-27.120	PASS
		39	9763.72	-41.168	-19.57	-21.598	PASS
		78	835.28	-38.407	-20.74	-17.667	PASS
			2483.50	-50.190	-20.74	-29.450	PASS
$\pi/4$ DQPSK	2-DH5	0	2400.00	-48.040	-18.62	-29.420	PASS
			9608.08	-45.779	-18.62	-27.159	PASS
		39	9763.72	-40.944	-19.61	-21.334	PASS
		78	2483.50	-50.180	-20.74	-29.440	PASS
			9920.20	-41.437	-20.74	-20.697	PASS
8DPSK	3-DH5	0	835.28	-45.233	-18.52	-26.713	PASS
			2400.00	-47.270	-18.52	-28.750	PASS
		39	9763.72	-42.487	-19.79	-22.697	PASS
		78	2483.50	-49.140	-20.83	-28.310	PASS
			9920.20	-42.101	-20.83	-21.271	PASS

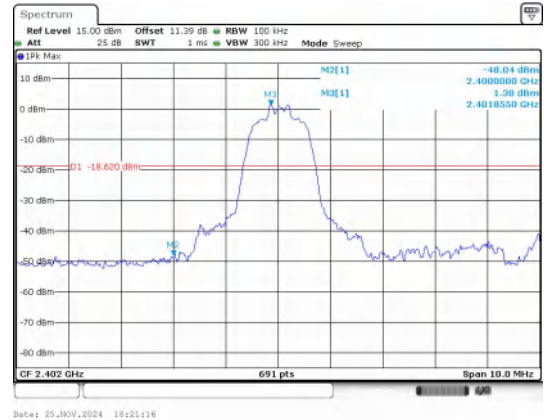
Hopping

Hopping							
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	Hopping	2397.29	-47.590	-18.46	-29.130	PASS
			2400.00	-49.020	-18.46	-30.560	PASS
			2483.50	-51.190	-21.16	-30.030	PASS
$\pi/4$ DQPSK	2-DH5		2396.99	-48.936	-18.93	-30.006	PASS
			2400.00	-51.320	-18.93	-32.390	PASS
			2483.50	-50.340	-20.99	-29.350	PASS
8DPSK	3-DH5		2398.02	-48.548	-18.95	-29.598	PASS
			2400.00	-50.500	-18.95	-31.550	PASS
			2483.50	-49.810	-22.15	-27.660	PASS

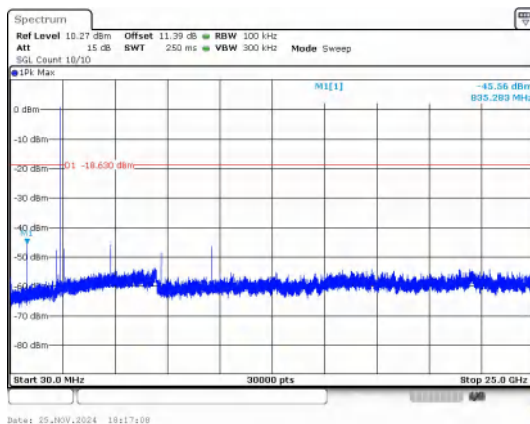
Test Graphs



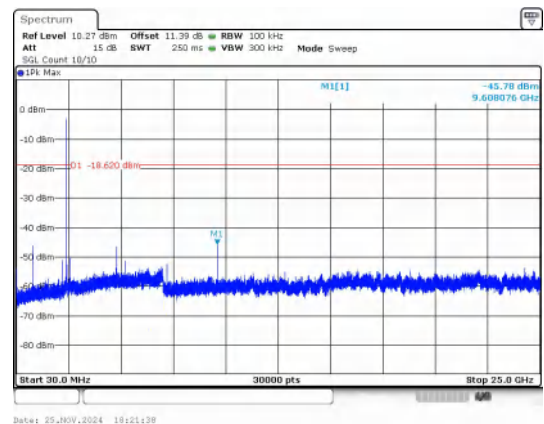
Out Of Band Emission
GFSK_DH5_Channel 0



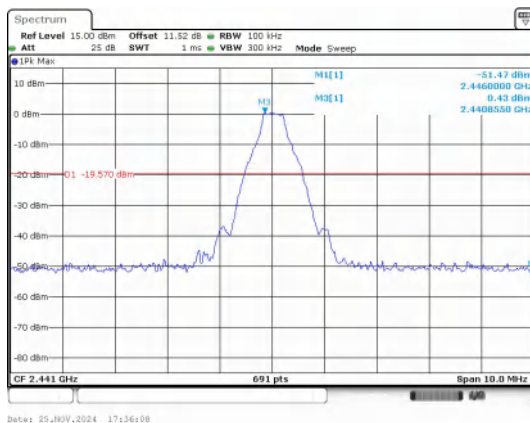
Out Of Band Emission
 $\pi/4$ DQPSK_2-DH5_Channel 0



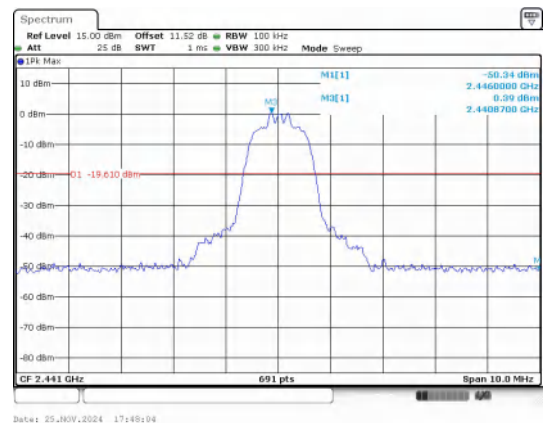
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 0



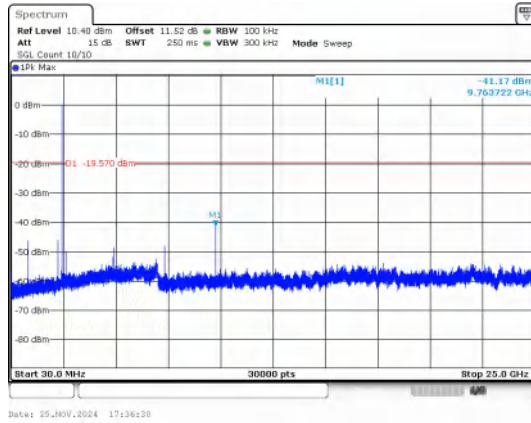
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH5_Channel 0



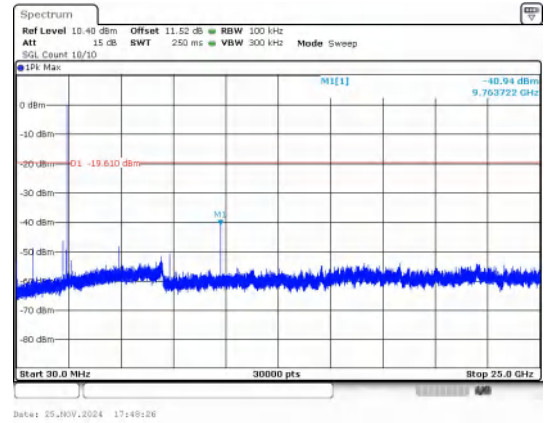
Out Of Band Emission
GFSK_DH5_Channel 39



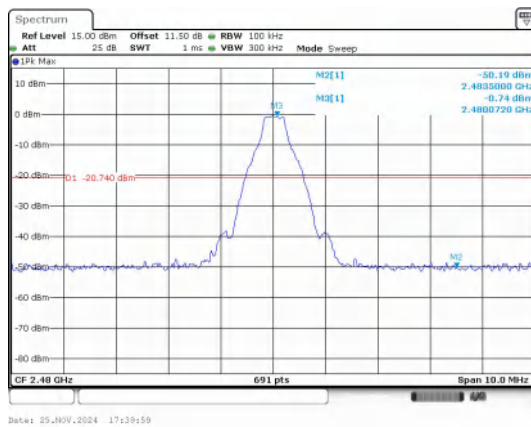
Out Of Band Emission
 $\pi/4$ DQPSK_2-DH5_Channel 39



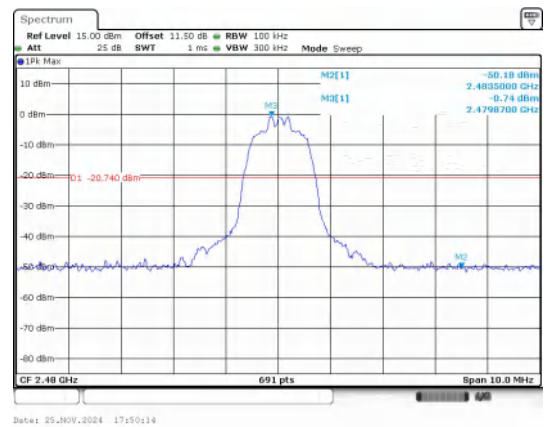
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 39



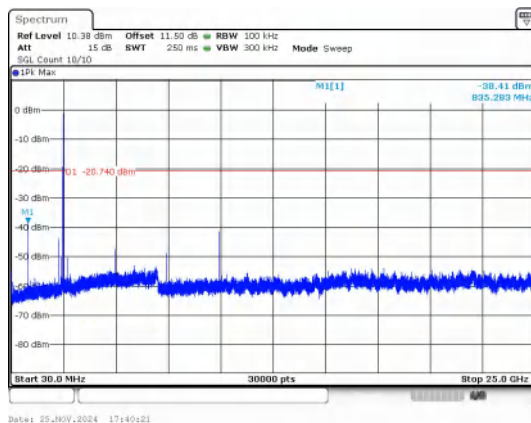
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH5_Channel 39



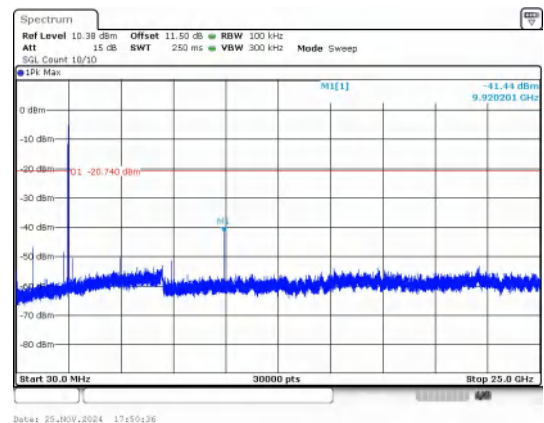
Out Of Band Emission
GFSK_DH5_Channel 78



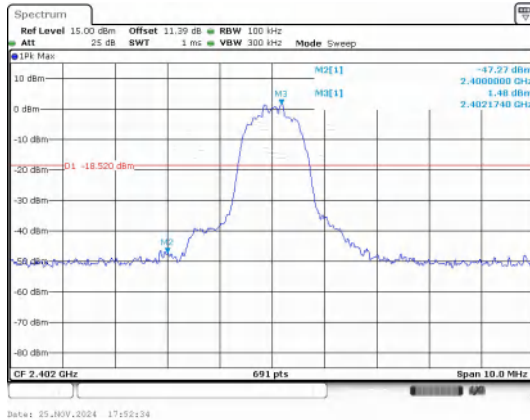
Out Of Band Emission
 $\pi/4$ DQPSK_2-DH5_Channel 78



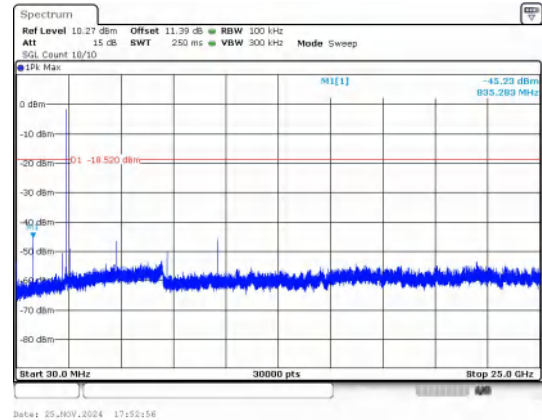
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 78



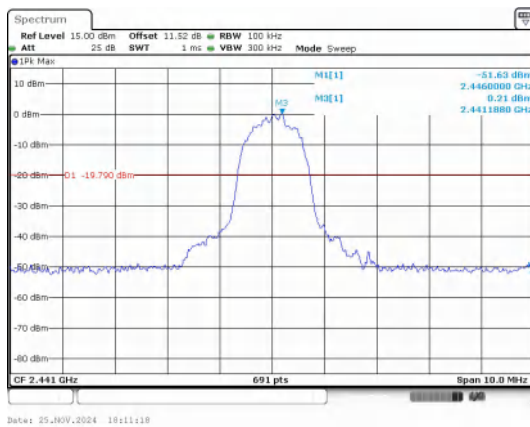
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH5_Channel 78



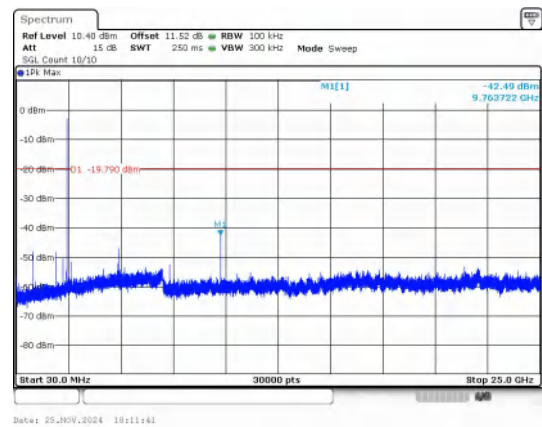
Out Of Band Emission
8DPSK_3-DH5_Channel 0



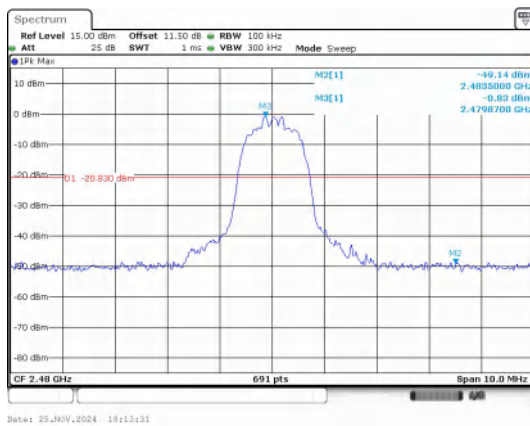
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 0



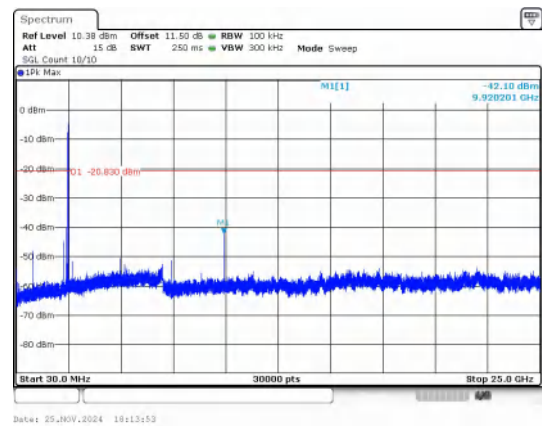
Out Of Band Emission
8DPSK_3-DH5_Channel 39



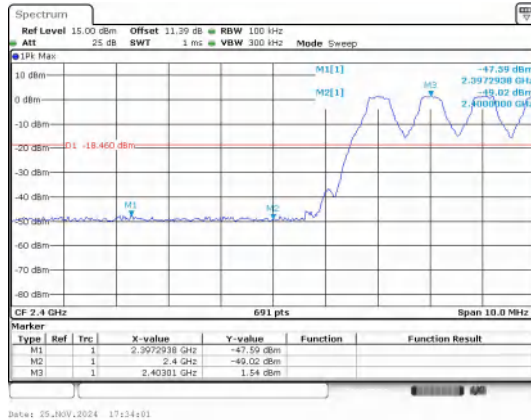
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 39



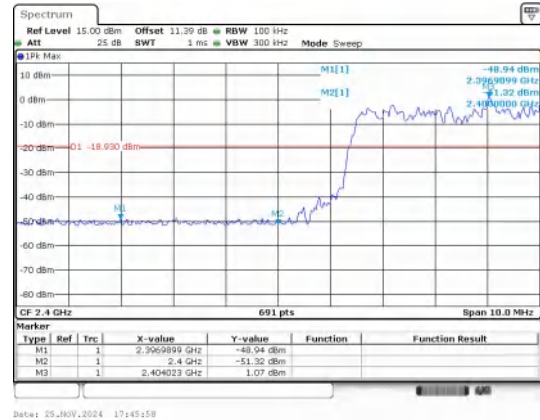
Out Of Band Emission
8DPSK_3-DH5_Channel 78



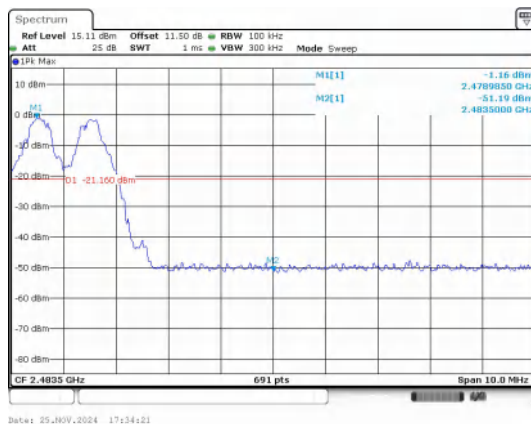
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 78



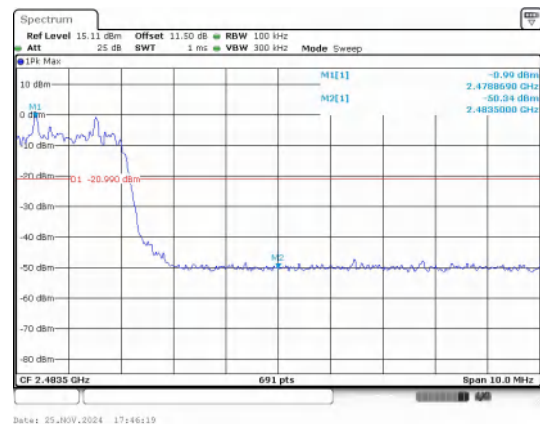
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



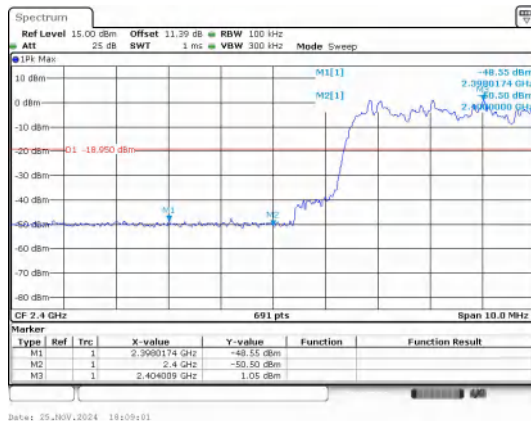
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



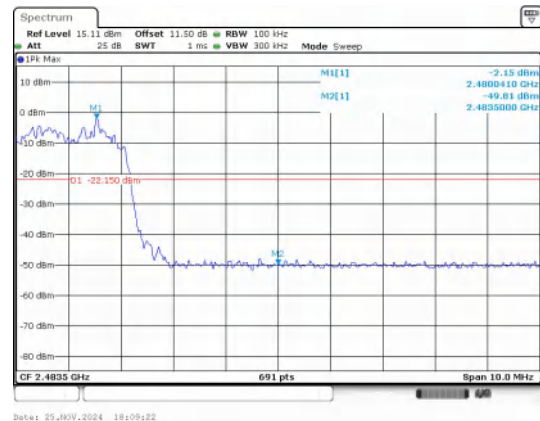
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping

Right:
Non-Hopping

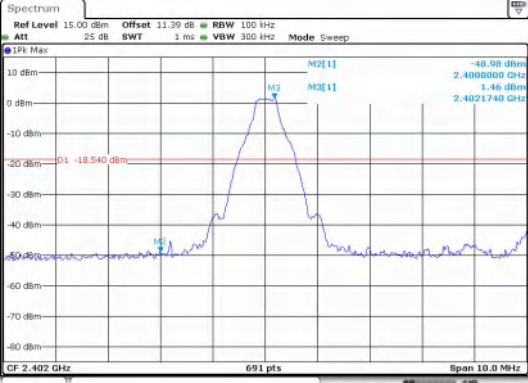
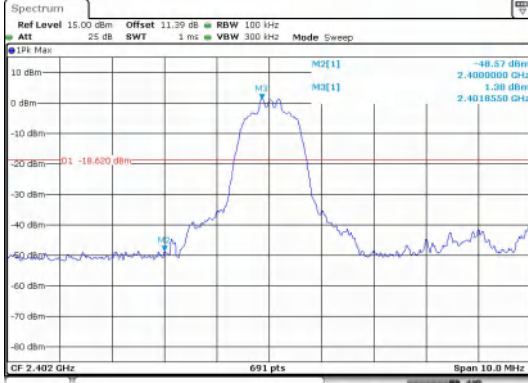
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
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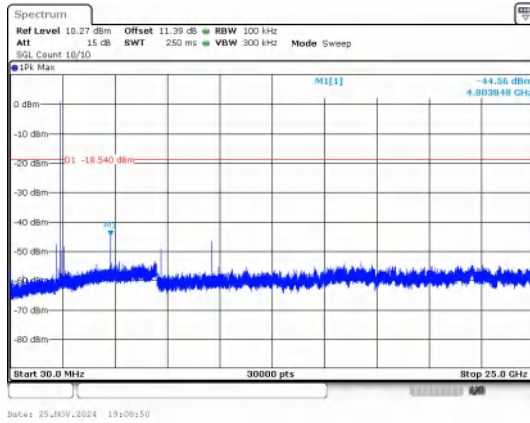
GFSK	DH5	0	2400.00	-48.980	-18.54	-30.440	PASS
			4803.85	-44.557	-18.54	-26.017	PASS
		39	9763.72	-42.267	-19.81	-22.457	PASS
		78	2332.65	-41.658	-20.72	-20.938	PASS
			2483.50	-49.810	-20.72	-29.090	PASS
$\pi/4$ DQPSK	2-DH5	0	2400.00	-48.570	-18.62	-29.950	PASS
			9608.08	-45.833	-18.62	-27.213	PASS
		39	9763.72	-42.085	-19.64	-22.445	PASS
		78	2483.50	-49.450	-20.61	-28.840	PASS
			9920.20	-42.201	-20.61	-21.591	PASS
8DPSK	3-DH5	0	2400.00	-48.740	-18.71	-30.030	PASS
			9608.08	-45.898	-18.71	-27.188	PASS
		39	9763.72	-42.294	-19.72	-22.574	PASS
		78	2483.50	-50.200	-20.82	-29.380	PASS
			9920.20	-42.366	-20.82	-21.546	PASS

Hopping

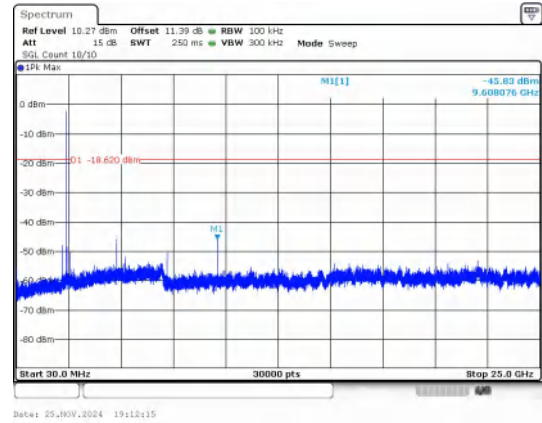
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	Hopping	2396.86	-48.783	-19.04	-29.743	PASS
			2400.00	-51.710	-19.04	-32.670	PASS
			2483.50	-50.690	-20.78	-29.910	PASS
$\pi/4$ DQPSK	2-DH5		2397.74	-47.740	-19.18	-28.560	PASS
			2400.00	-50.190	-19.18	-31.010	PASS
			2483.50	-48.680	-20.63	-28.050	PASS
8DPSK	3-DH5		2395.24	-47.822	-19.02	-28.802	PASS
			2400.00	-49.400	-19.02	-30.380	PASS
			2483.50	-48.600	-21.16	-27.440	PASS

Test Graphs

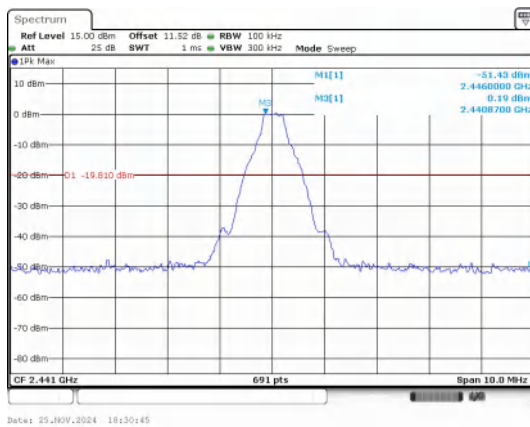
 Out Of Band Emission GFSK_DH5_Channel 0	 Out Of Band Emission $\pi/4$DQPSK_2-DH5_Channel 0
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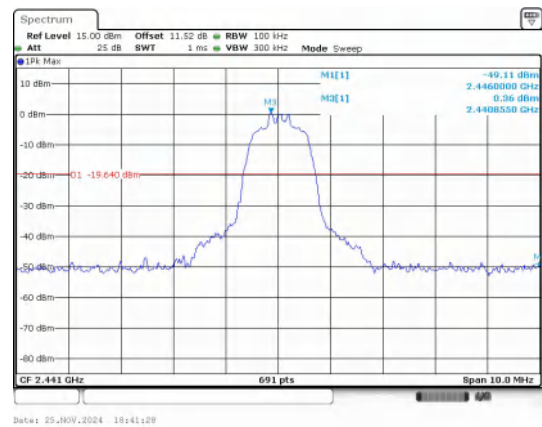
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 0



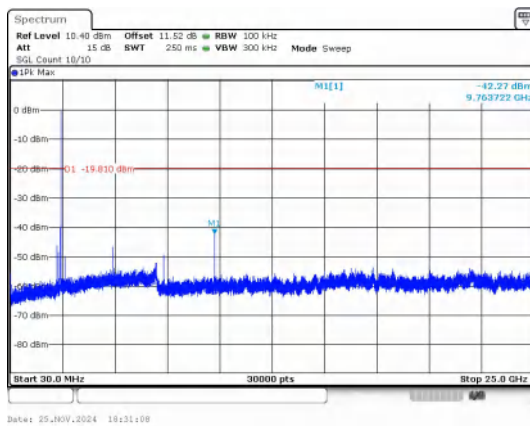
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH5_Channel 0



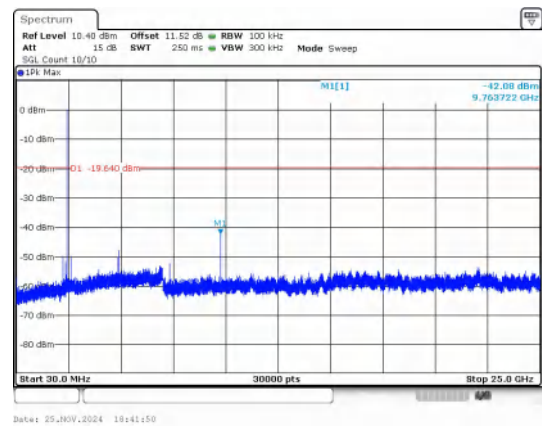
Out Of Band Emission
GFSK_DH5_Channel 39



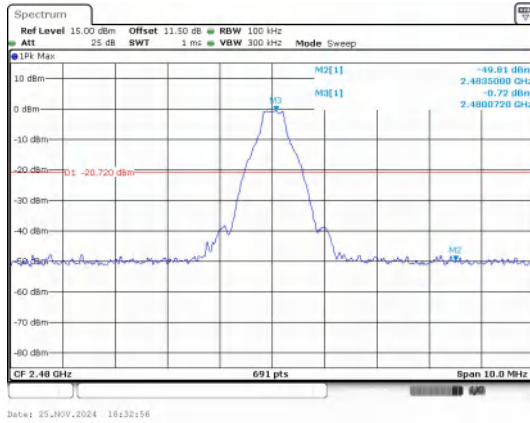
Out Of Band Emission
 $\pi/4$ DQPSK_2-DH5_Channel 39



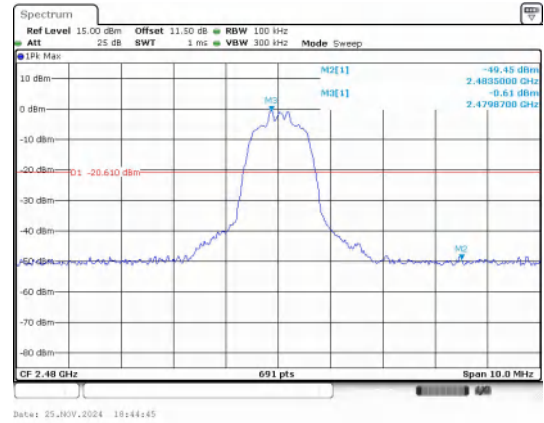
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 39



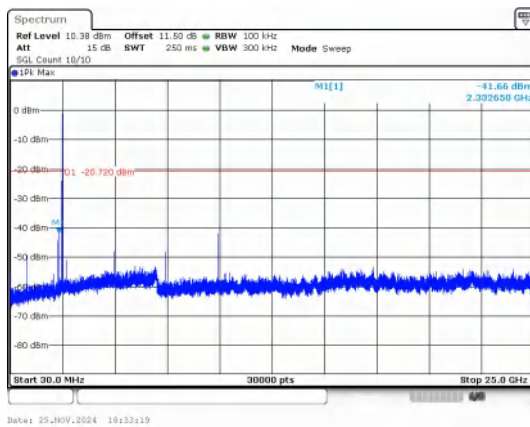
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH5_Channel 39



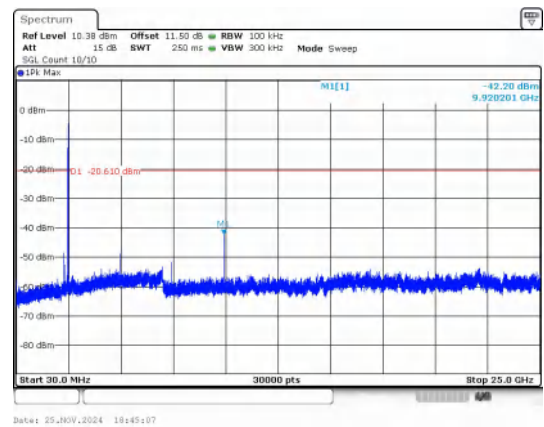
Out Of Band Emission
GFSK_DH5_Channel 78



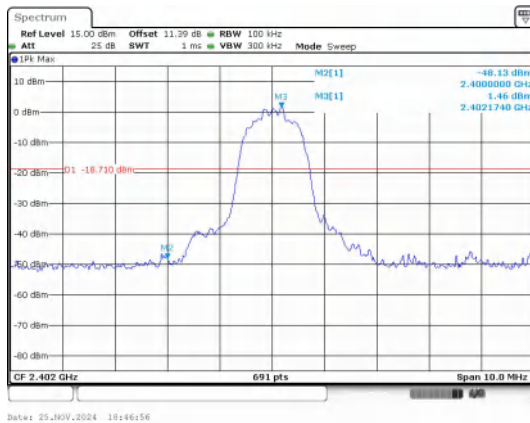
Out Of Band Emission
 $\pi/4$ DQPSK_2-DH5_Channel 78



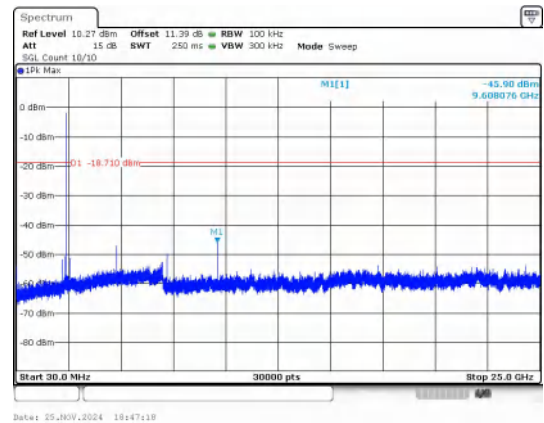
30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 78



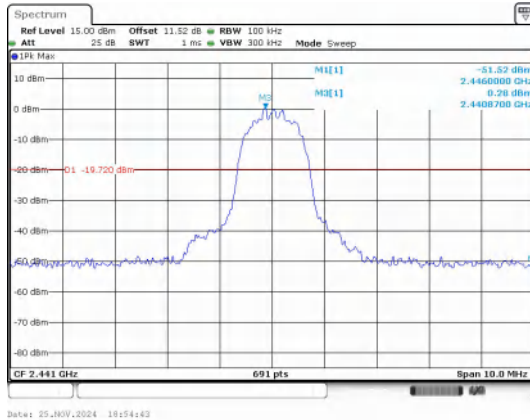
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH5_Channel 78



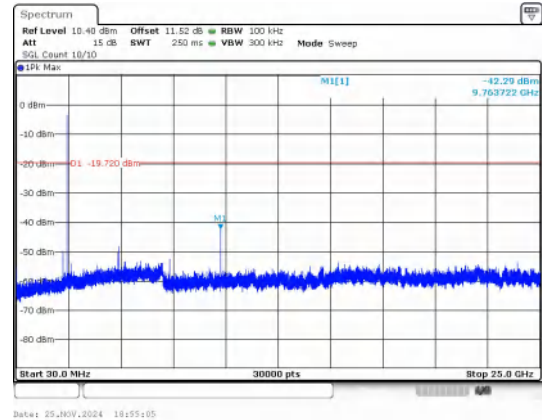
Out Of Band Emission
8DPSK_3-DH5_Channel 0



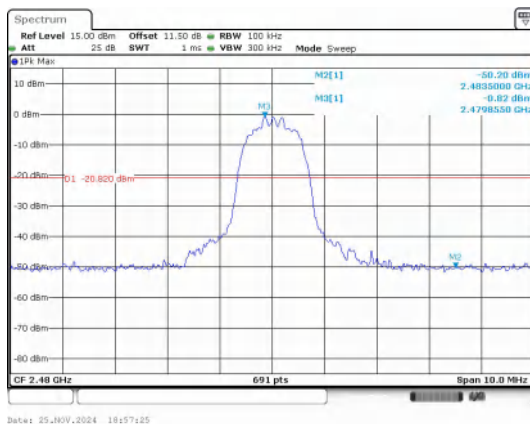
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 0



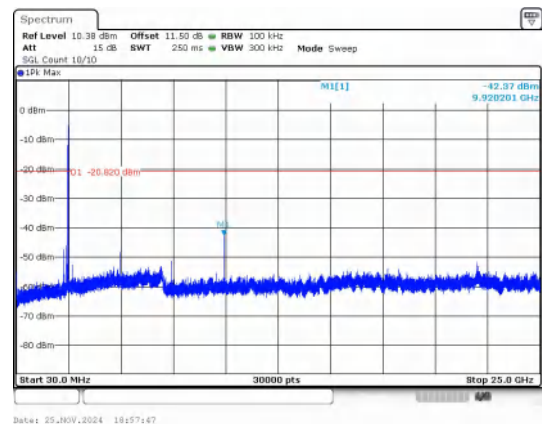
Out Of Band Emission
8DPSK_3-DH5_Channel 39



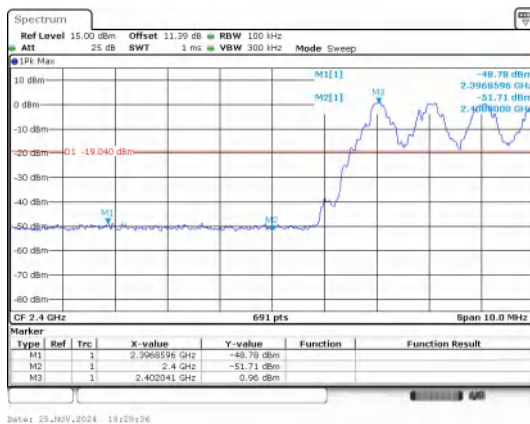
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 39



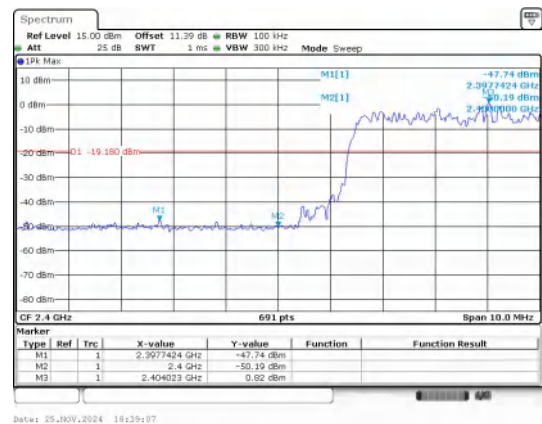
Out Of Band Emission
8DPSK_3-DH5_Channel 78



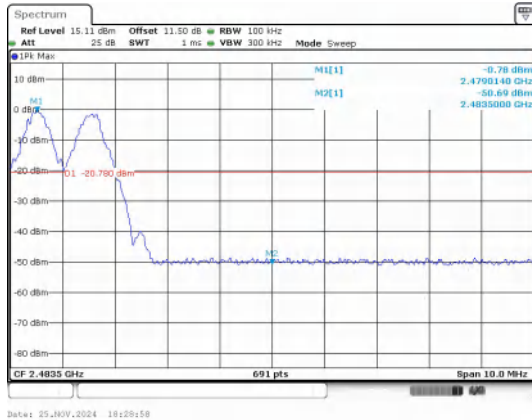
30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 78



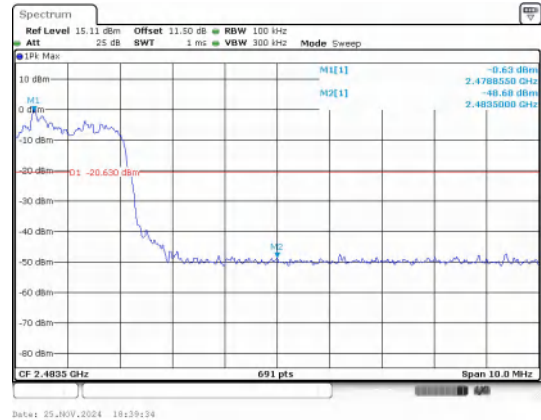
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



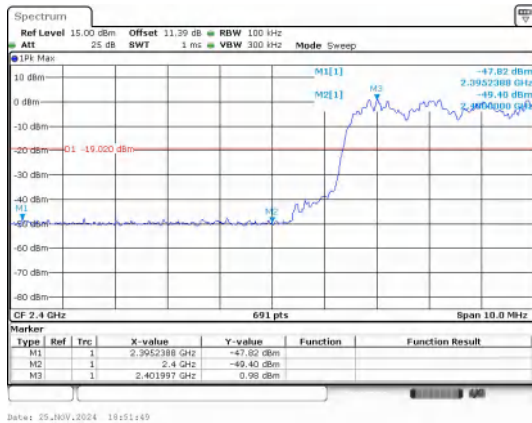
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



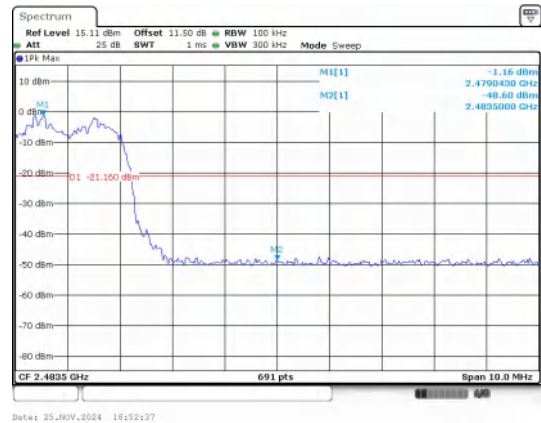
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping

-----End of the report-----