

Appendix A

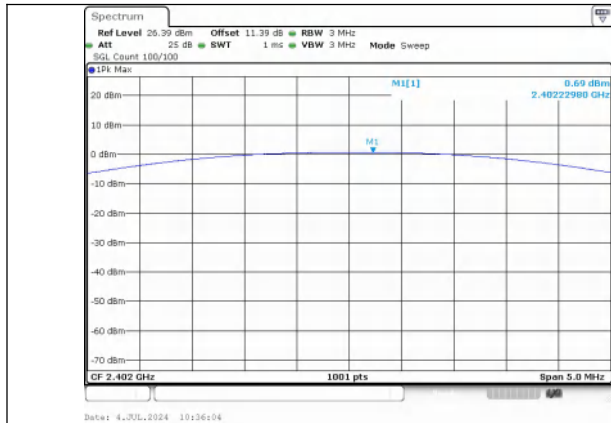
Report No.:	CISRR240520123
FCC ID:	2BGIS-HT28
Product Name:	HT Bluetooth Headset
Model No.:	HT 28
Test Engineer:	Lucas Huang
Supervised by:	Rory Huang

Conducted Peak Output Power

Test Result

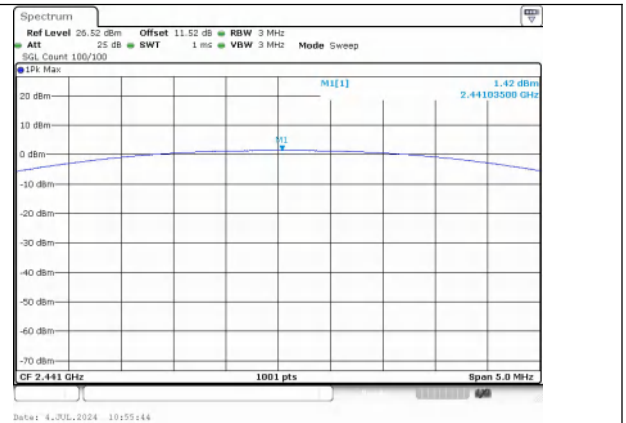
Left

Modulation	Packet Type	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
GFSK	DH5	0	0.69	1.17	30	PASS
		39	1.42	1.39		PASS
		78	2.32	1.71		PASS
$\pi/4$ DQPSK	2-DH5	0	1.58	1.44	20.97	PASS
		39	1.93	1.56		PASS
		78	2.90	1.95		PASS
8DPSK	3-DH5	0	1.59	1.44		PASS
		39	2.32	1.71		PASS
		78	3.20	2.09		PASS



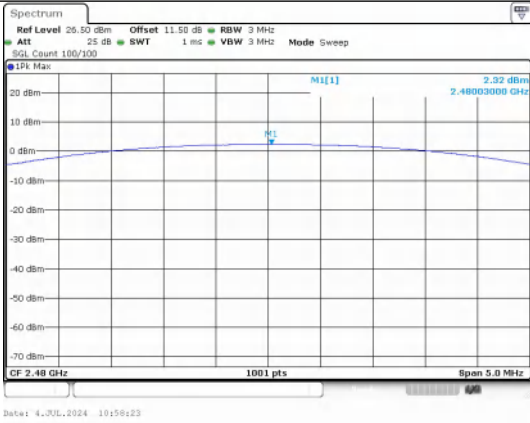
Date: 4_JUL_2024 10:16:04

**Peak Output Power
GFSK_Channel 0**



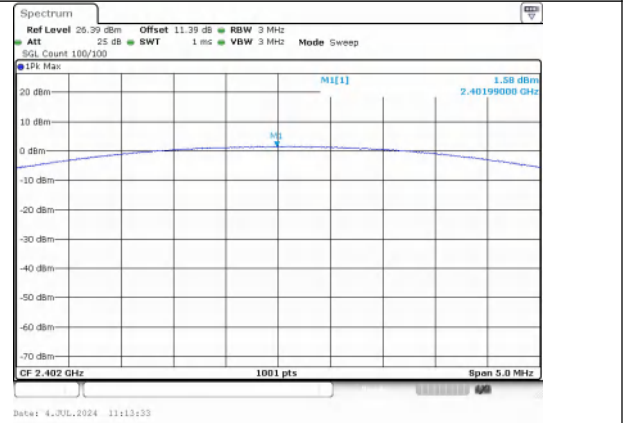
Date: 4_JUL_2024 10:55:44

**Peak Output Power
GFSK_Channel 39**



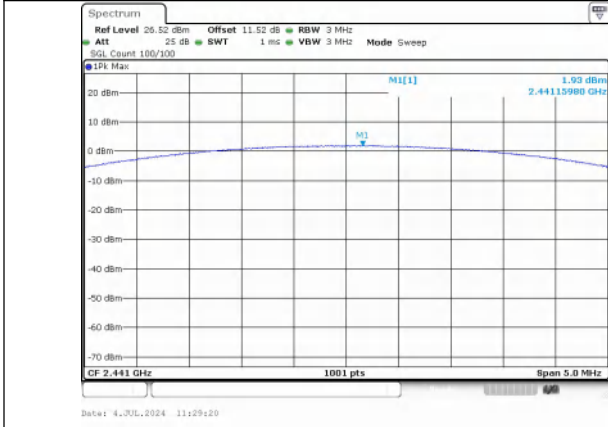
Date: 4_JUL_2024 10:56:23

**Peak Output Power
GFSK_Channel 78**

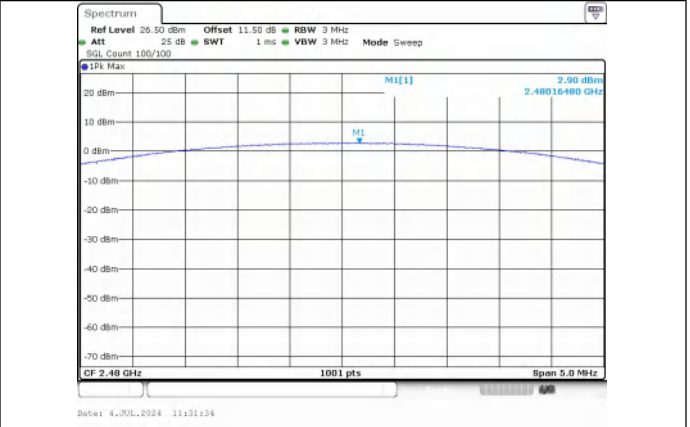


Date: 4_JUL_2024 11:13:33

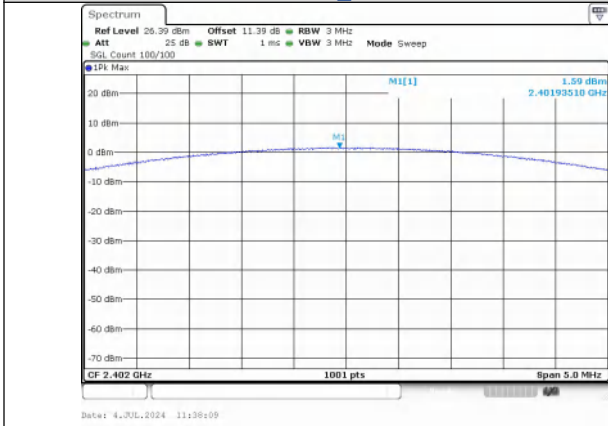
**Peak Output Power
 $\pi/4$ DQPSK_Channel 0**



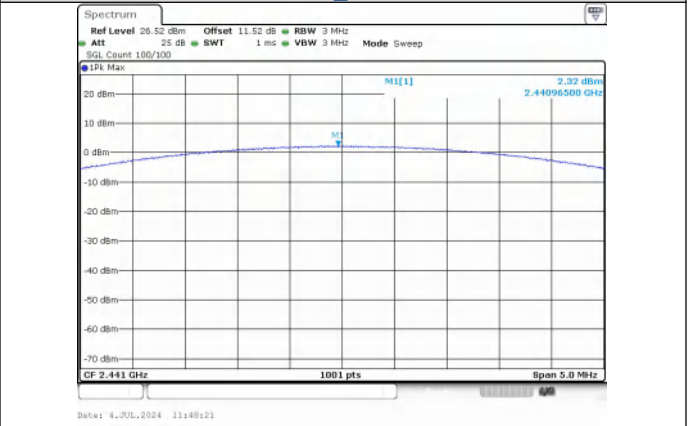
**Peak Output Power
 $\pi/4$ DQPSK_Channel 39**



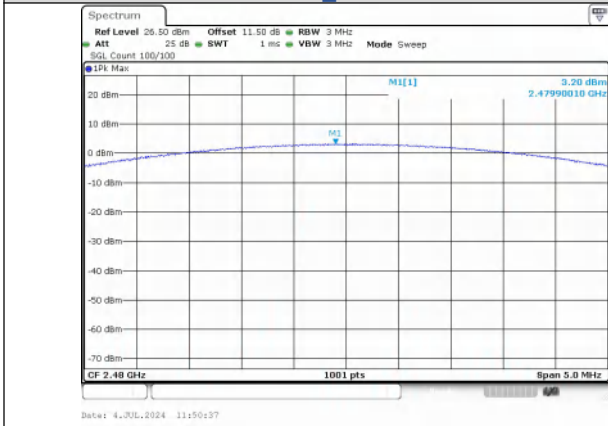
**Peak Output Power
 $\pi/4$ DQPSK_Channel 78**



**Peak Output Power
8DPSK_Channel 0**



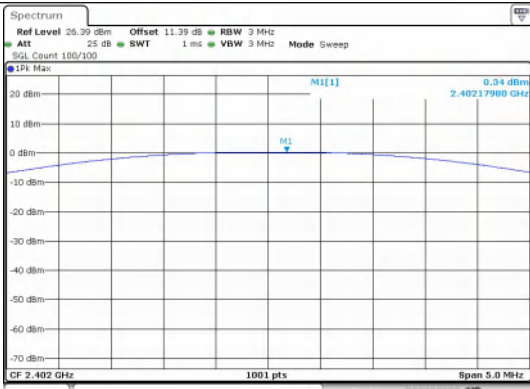
**Peak Output Power
8DPSK_Channel 78**



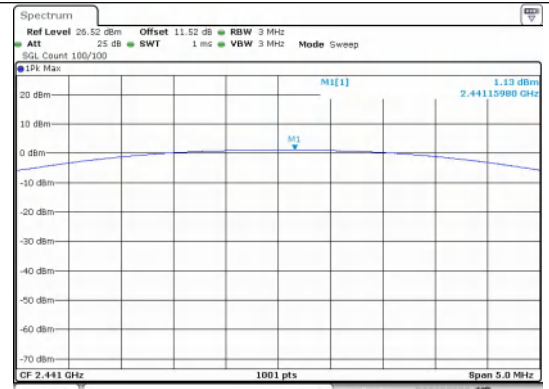
**Peak Output Power
8DPSK_Channel 78**

Right

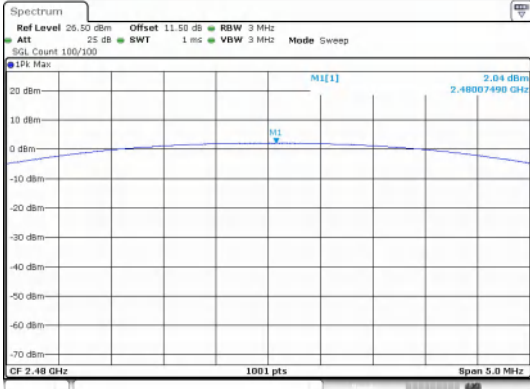
Modulation	Packet Type	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Limit (dBm)	Result
GFSK	DH5	0	0.34	1.08	30	PASS
		39	1.13	1.30		PASS
		78	2.04	1.60		PASS
$\pi/4$ DQPSK	2-DH5	0	1.26	1.34	20.97	PASS
		39	1.97	1.57		PASS
		78	2.85	1.93		PASS
8DPSK	3-DH5	0	1.60	1.45	20.97	PASS
		39	2.33	1.71		PASS
		78	3.24	2.11		PASS



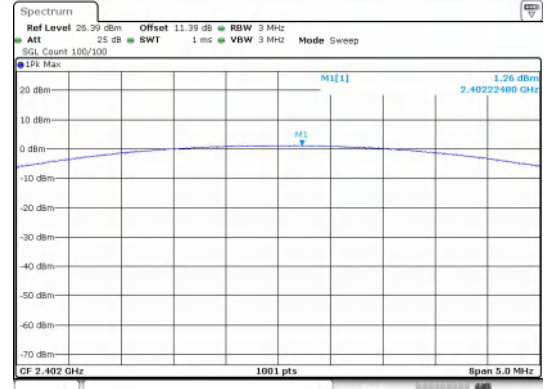
Peak Output Power
GFSK_Channel 0



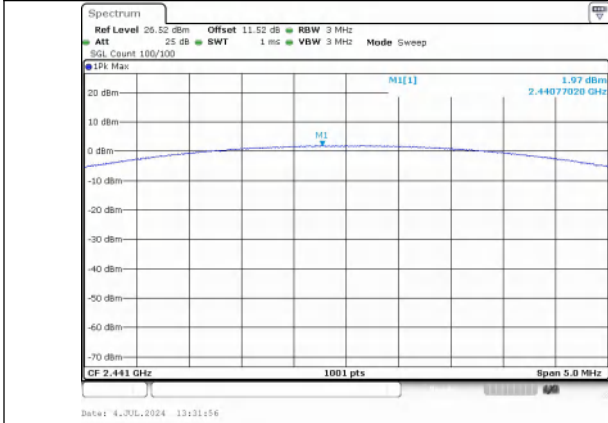
Peak Output Power
GFSK_Channel 39



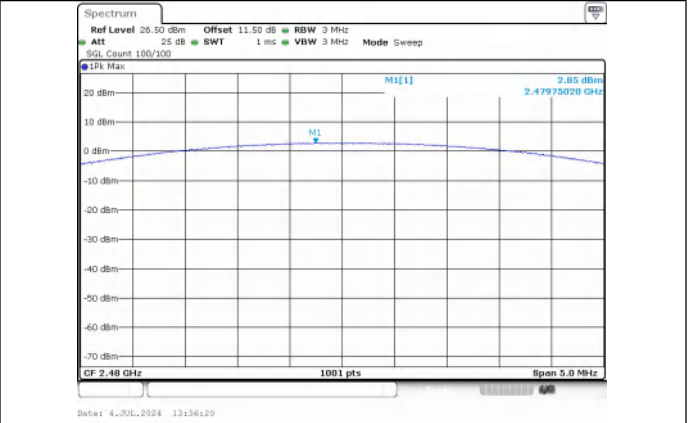
Peak Output Power
GFSK_Channel 78



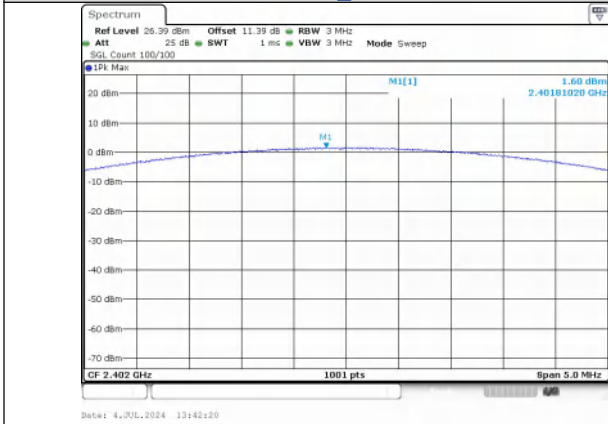
Peak Output Power
 $\pi/4$ DQPSK_Channel 0



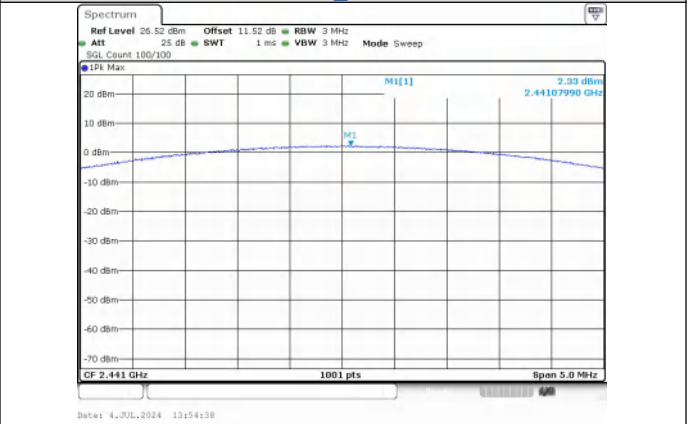
**Peak Output Power
 $\pi/4$ DQPSK_Channel 39**



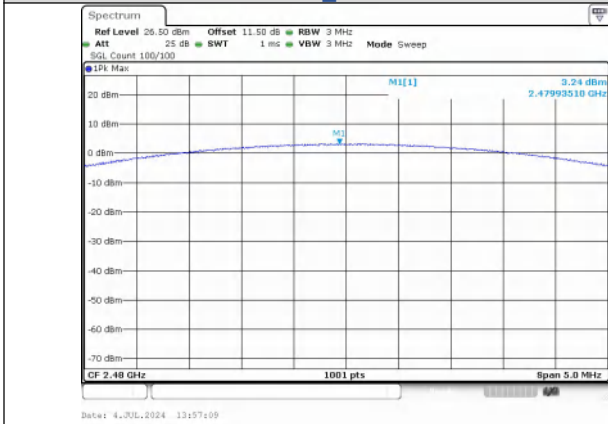
**Peak Output Power
 $\pi/4$ DQPSK_Channel 78**



**Peak Output Power
8DPSK_Channel 0**



**Peak Output Power
8DPSK_Channel 39**



**Peak Output Power
8DPSK_Channel 78**

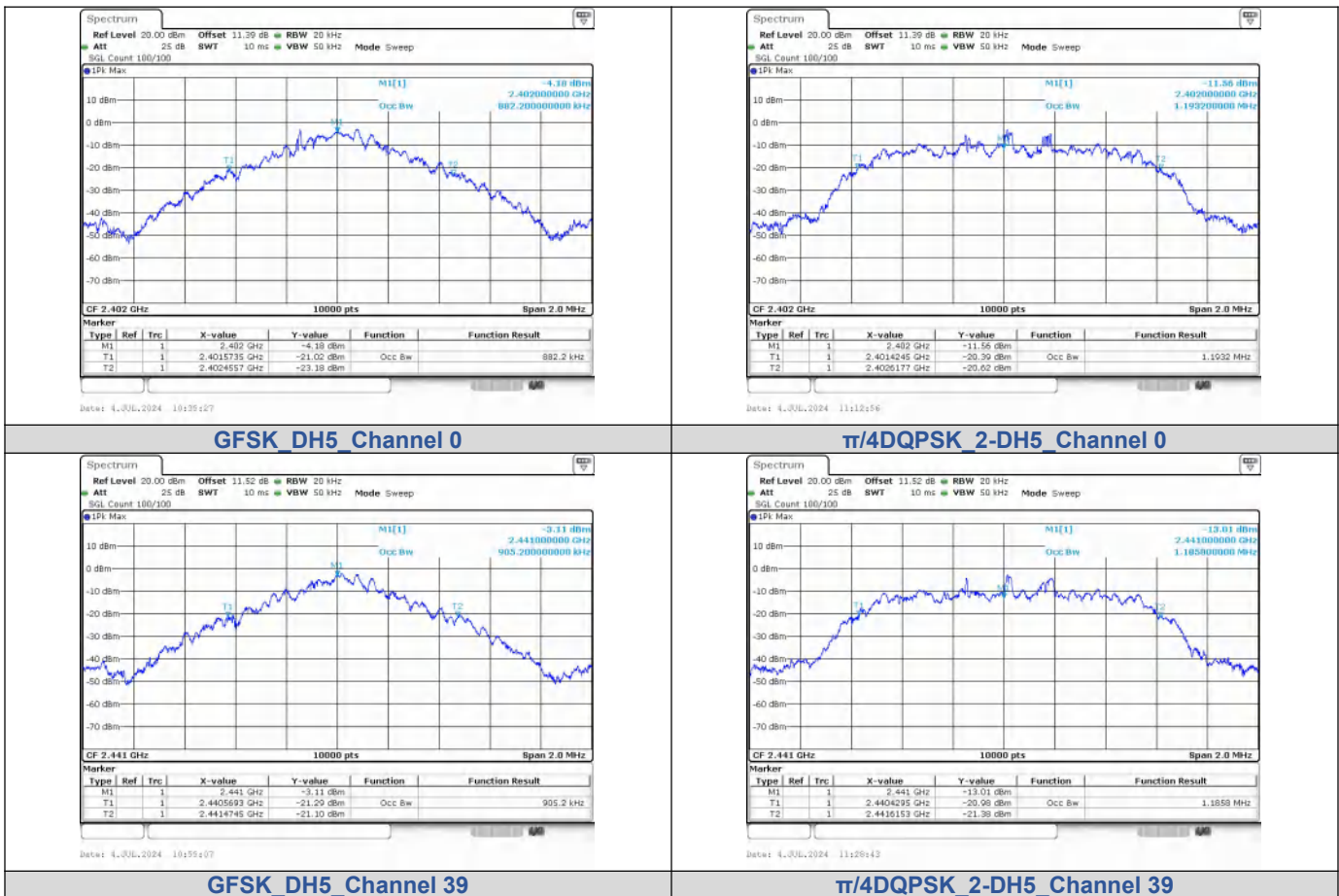
99% Bandwidth

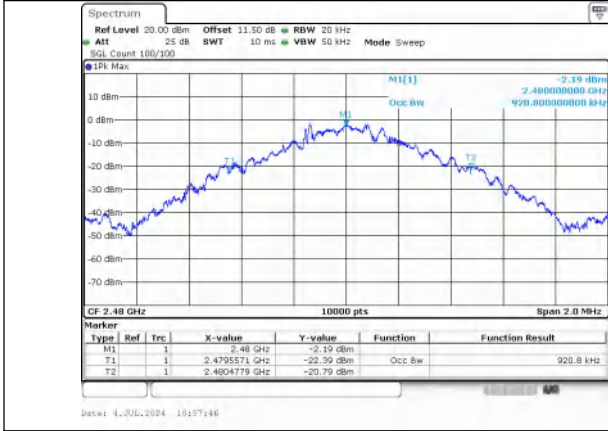
Test Result

Left

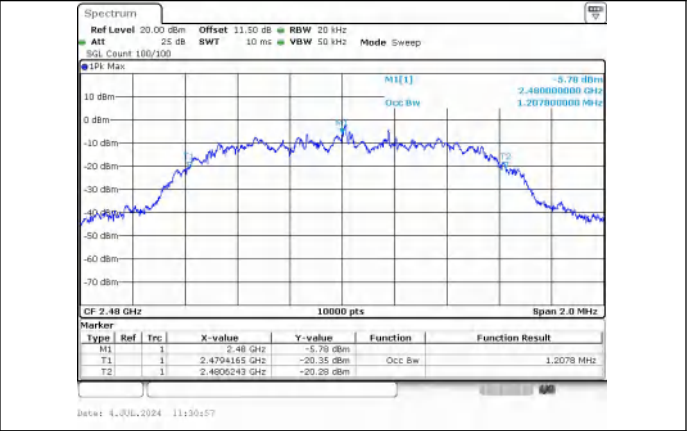
Modulation	Channel	Center Frequency (MHz)	99% BW (MHz)
GFSK	0	2402	0.8822
	39	2441	0.9052
	78	2480	0.9208
$\pi/4$ DQPSK	0	2402	1.1932
	39	2441	1.1858
	78	2480	1.2078
8DPSK	0	2402	1.2072
	39	2441	1.2100
	78	2480	1.2100

Test Graphs

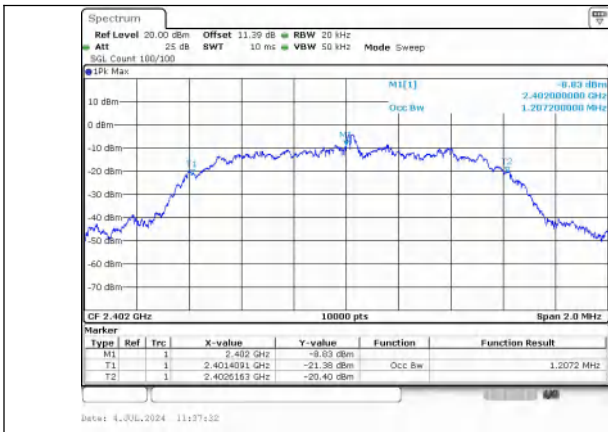




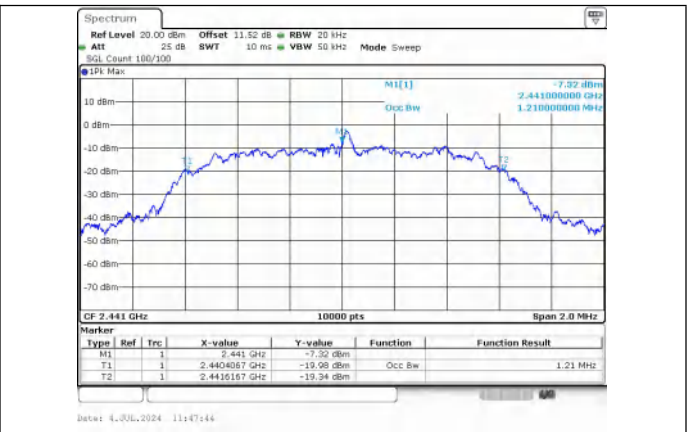
GFSK_DH5_Channel 78



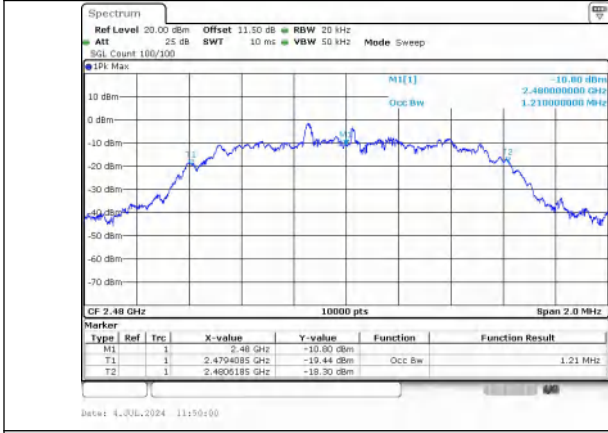
$\pi/4$ DQPSK_2-DH5_Channel 78



8DPSK_3-DH5_Channel 0



8DPSK_3-DH5_Channel 39



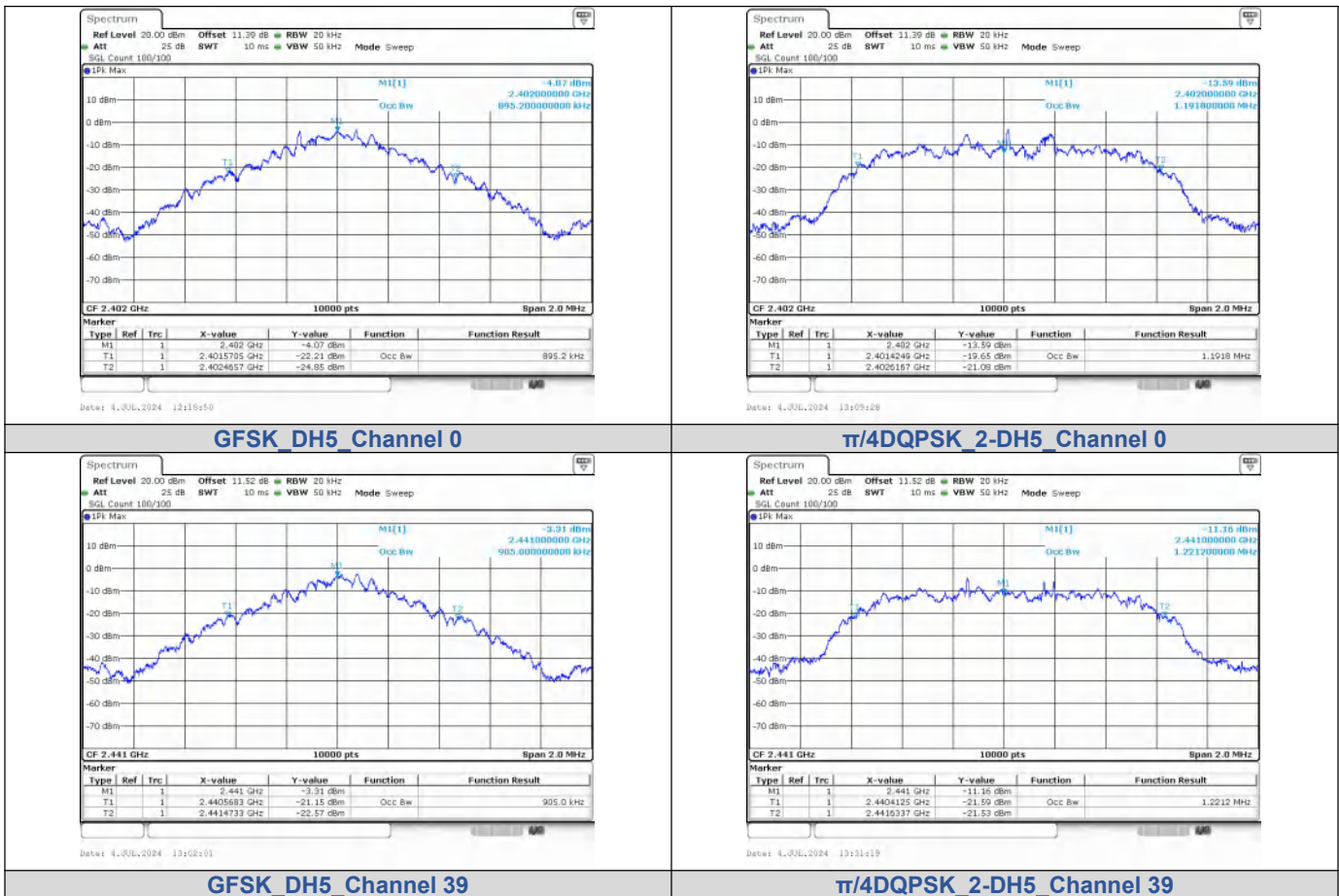
8DPSK_3-DH5_Channel 78

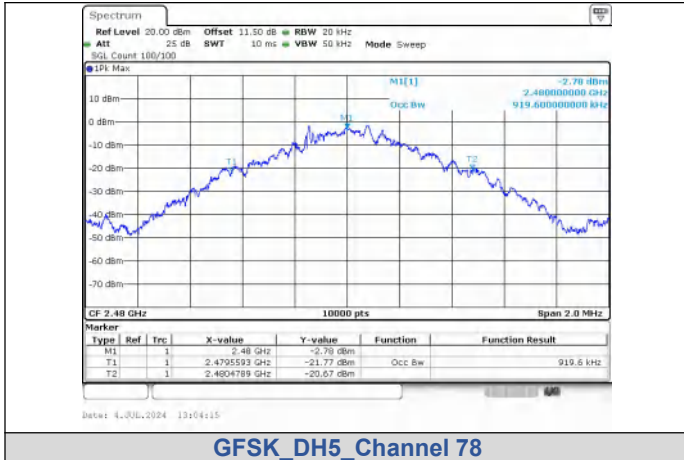
Right

Test Result

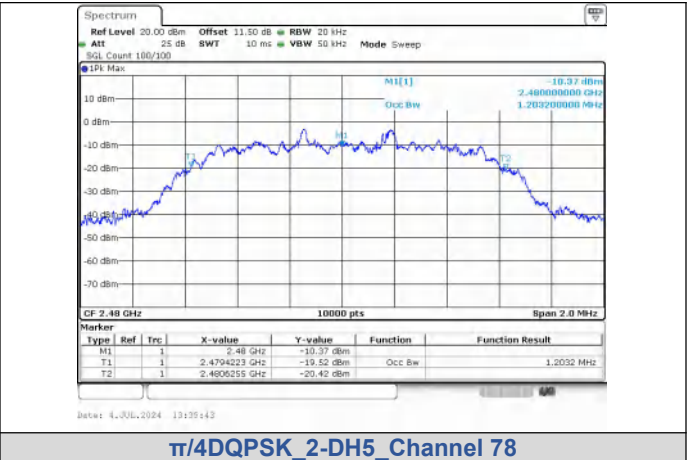
Modulation	Channel	Center Frequency (MHz)	99% BW (MHz)
GFSK	0	2402	0.8952
	39	2441	0.9050
	78	2480	0.9196
$\pi/4$ DQPSK	0	2402	1.1918
	39	2441	1.2212
	78	2480	1.2032
8DPSK	0	2402	1.2108
	39	2441	1.2108
	78	2480	1.2094

Test Graphs

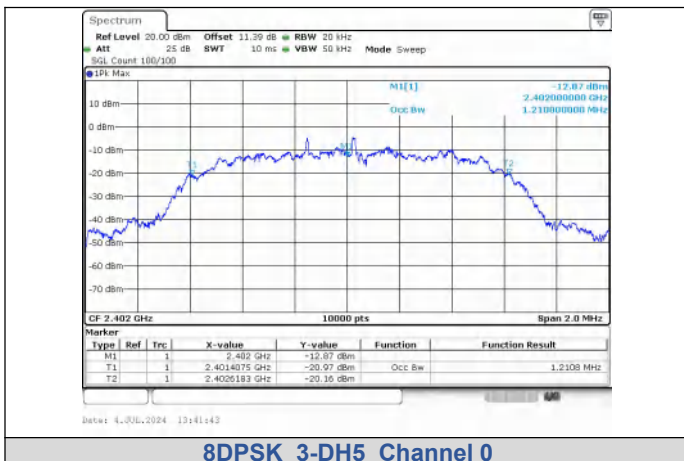




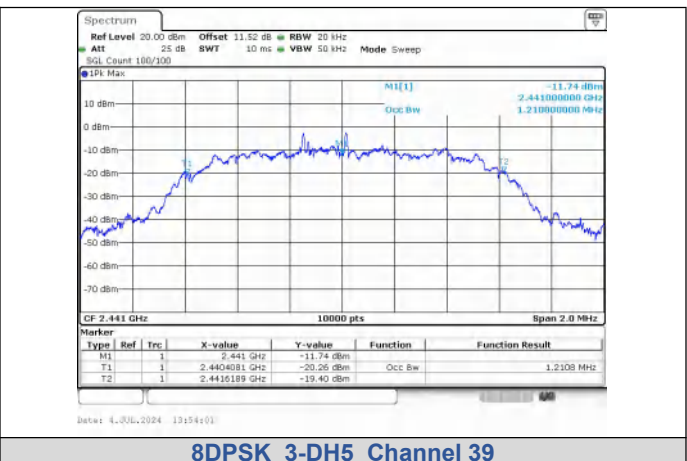
GFSK_DH5_Channel 78



$\pi/4$ DQPSK_2-DH5_Channel 78



8DPSK_3-DH5_Channel 0



8DPSK_3-DH5_Channel 39



8DPSK_3-DH5_Channel 78

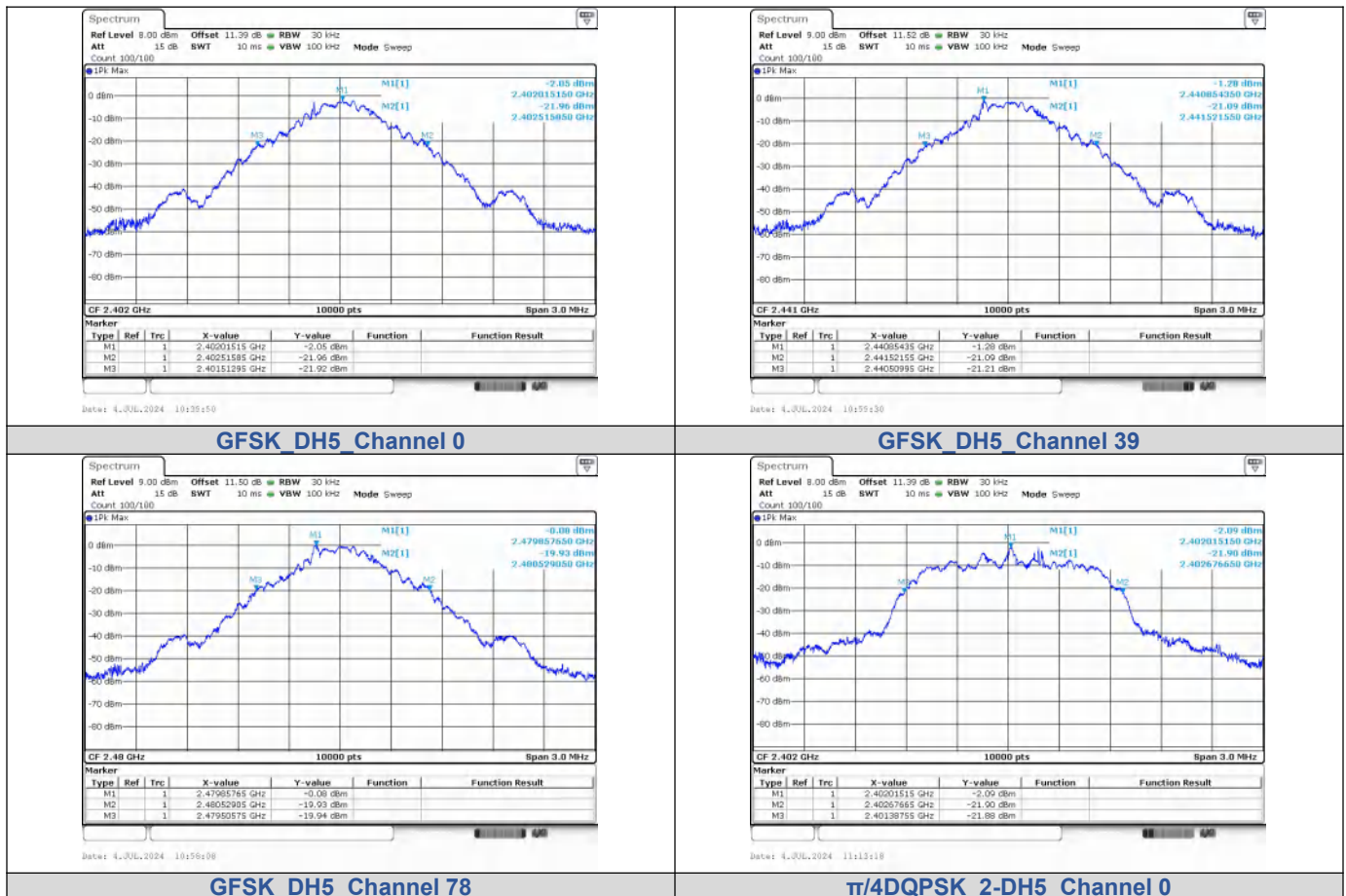
20dB Bandwidth

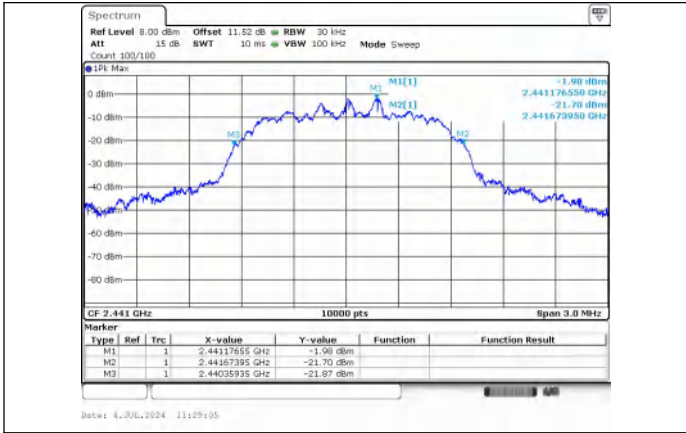
Test Result

Left

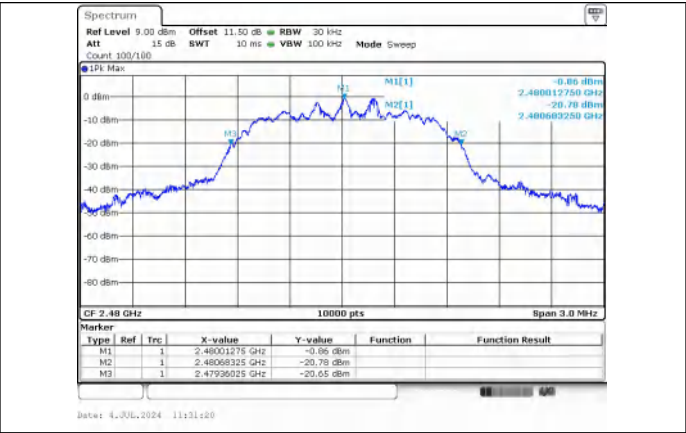
Modulation	Channel	Center Frequency (MHz)	20 dB Bandwidth (MHz)
GFSK	0	2402 MHz	1.010
	39	2441 MHz	1.010
	78	2480 MHz	1.020
$\pi/4$ DQPSK	0	2402 MHz	1.290
	39	2441 MHz	1.310
	78	2480 MHz	1.320
8DPSK	0	2402 MHz	1.290
	39	2441 MHz	1.290
	78	2480 MHz	1.300

Test Graphs

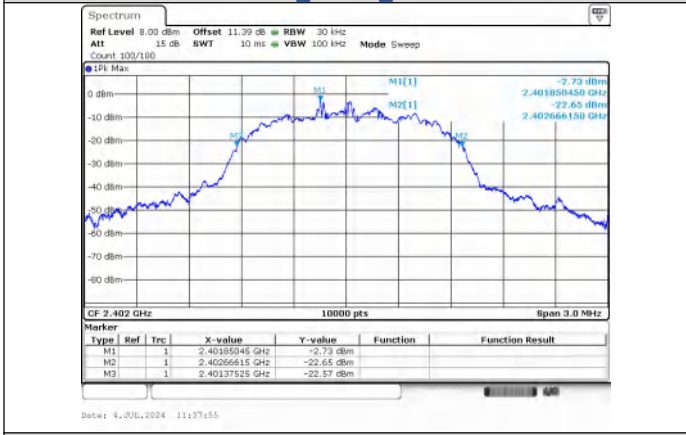




π /4DQPSK 2-DH5 Channel 39



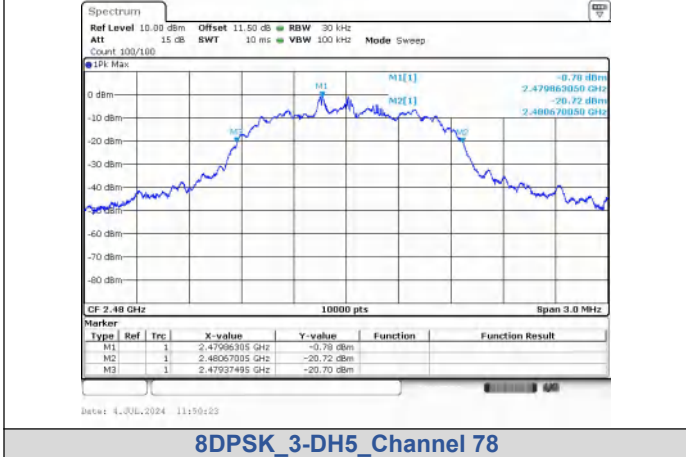
π /4DQPSK 2-DH5 Channel 78



8DPSK 3-DH5 Channel 0



8DPSK 3-DH5 Channel 39

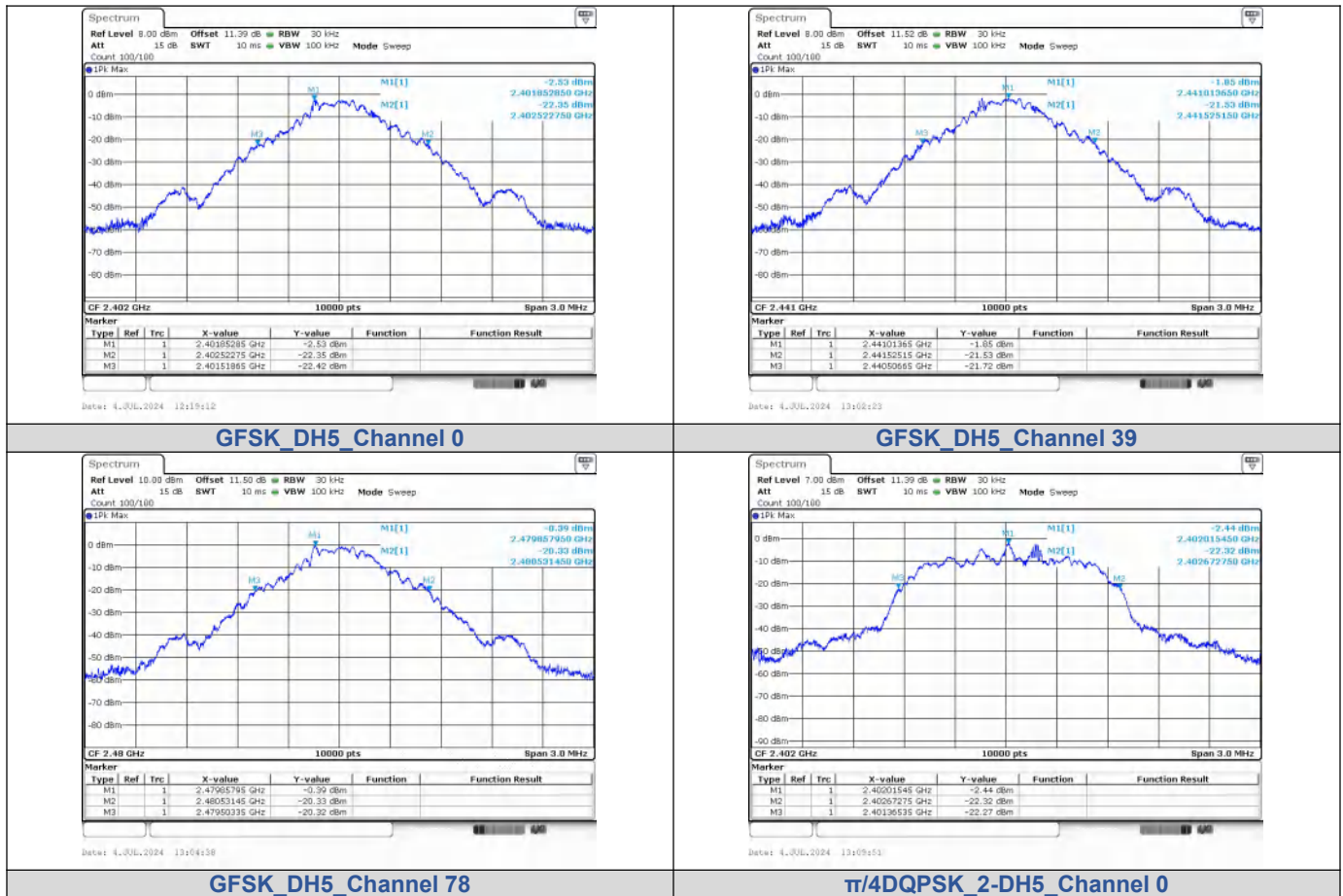


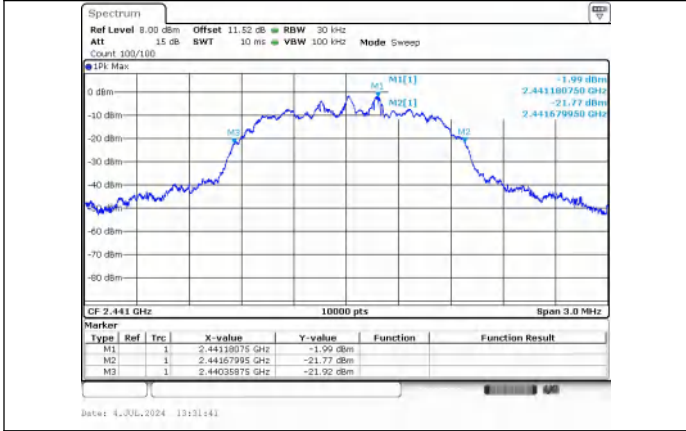
8DPSK 3-DH5 Channel 78

Right

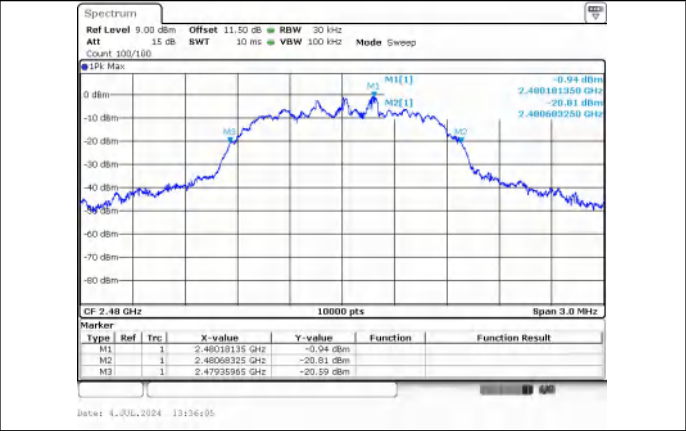
Test Result

Modulation	Channel	Center Frequency (MHz)	20 dB Bandwidth (MHz)
GFSK	0	2402 MHz	1.000
	39	2441 MHz	1.020
	78	2480 MHz	1.030
$\pi/4$ DQPSK	0	2402 MHz	1.300
	39	2441 MHz	1.320
	78	2480 MHz	1.320
8DPSK	0	2402 MHz	1.300
	39	2441 MHz	1.290
	78	2480 MHz	1.290

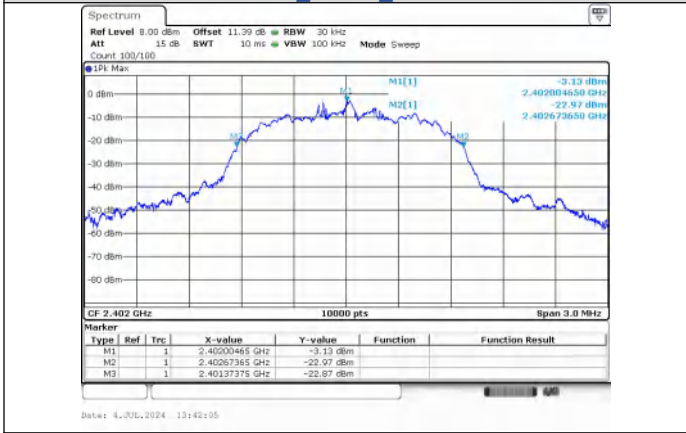
Test Graphs




π /4DQPSK 2-DH5 Channel 39



π /4DQPSK 2-DH5 Channel 78



8DPSK 3-DH5 Channel 0



8DPSK 3-DH5 Channel 39



8DPSK 3-DH5 Channel 78

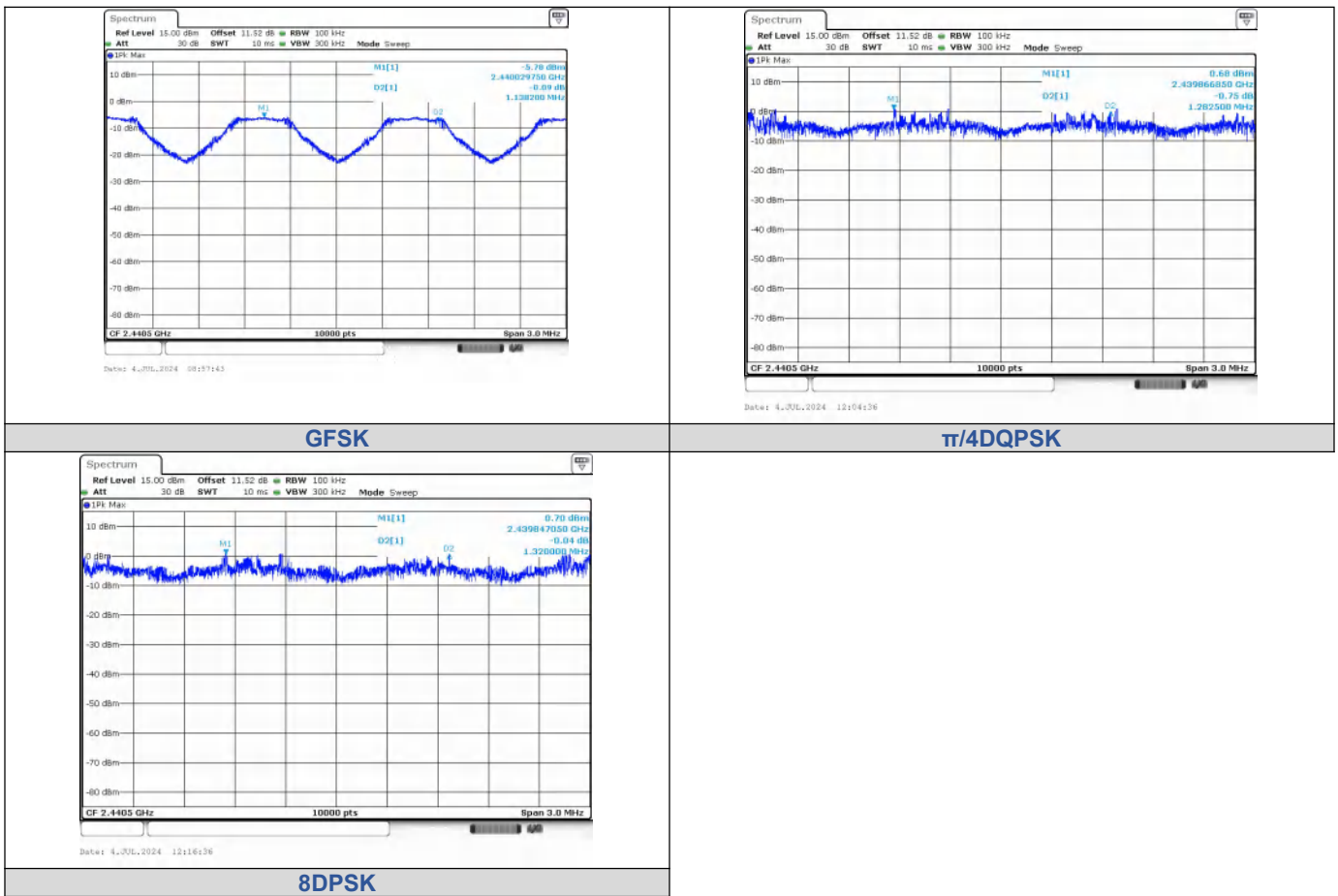
Carrier Frequencies Separation

Test Result

Left

Modulation	Packet	Left Center frequency (MHz)	Right Center frequency (MHz)	Hopping Frequency Separation (MHz)	Limit (MHz)	Result
GFSK	DH5	2440.0298	2441.168	1.1382	1.02	PASS
$\pi/4$ DQPSK	2-DH5	2439.8668	2441.1494	1.2825	0.86	PASS
8DPSK	3-DH5	2439.847	2441.1671	1.3200	0.86	PASS

Test Graphs

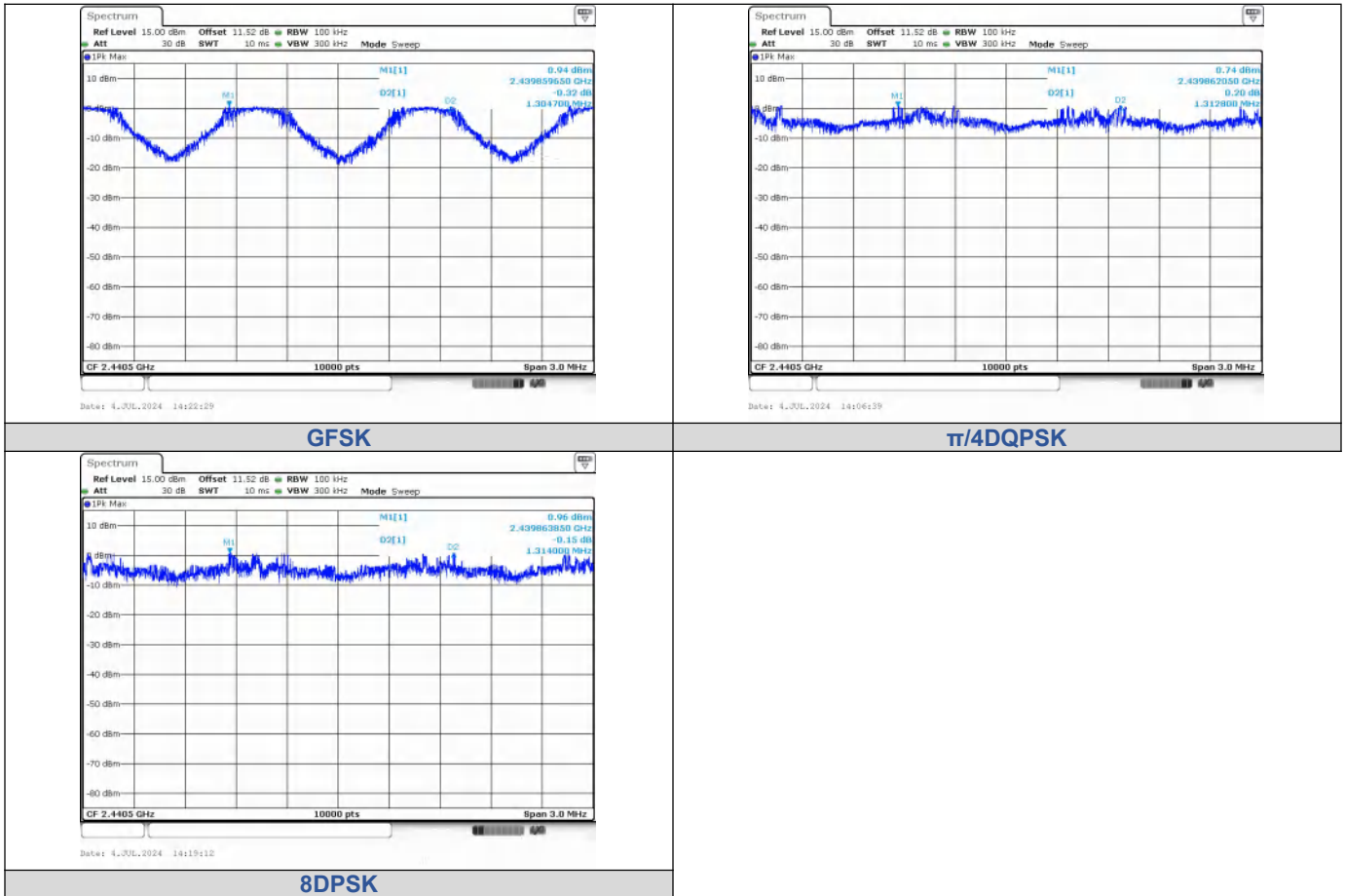


Right

Test Result

Modulation	Packet	Left Center frequency (MHz)	Right Center frequency (MHz)	Hopping Frequency Separation (MHz)	Limit (MHz)	Result
GFSK	DH5	2439.8596	2441.1644	1.3047	1.030	PASS
$\pi/4$ DQPSK	2-DH5	2439.8621	2441.1748	1.3128	0.867	PASS
8DPSK	3-DH5	2439.8639	2441.1779	1.3140	0.867	PASS

Test Graphs



Conducted Out Of Band Emission

Test Result

Left

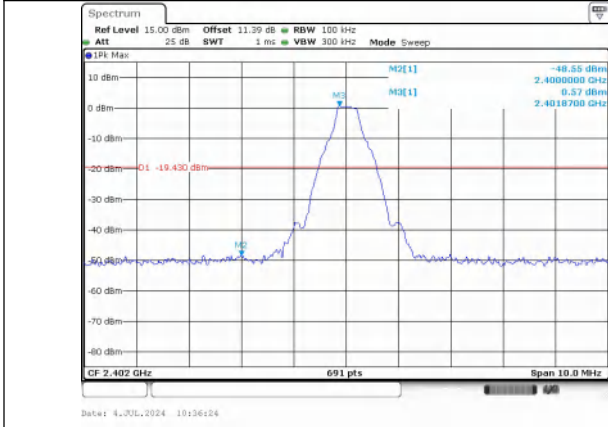
Non-Hopping

Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	0	2400.00	-48.552	-19.43	-29.122	PASS
			4803.85	-48.054	-19.43	-28.624	PASS
		39	4882.09	-46.335	-18.74	-27.595	PASS
		78	2483.50	-50.014	-17.78	-32.234	PASS
			4960.33	-46.673	-17.78	-28.893	PASS
$\pi/4$ DQPSK	2-DH5	0	2400.00	-49.557	-19.36	-30.197	PASS
			9608.08	-47.339	-19.36	-27.979	PASS
		39	9763.72	-47.858	-18.97	-28.888	PASS
		78	2483.50	-49.699	-18.18	-31.519	PASS
			9920.20	-48.148	-18.18	-29.968	PASS
8DPSK	3-DH5	0	2398.53	-48.870	-19.78	-29.090	PASS
			2400.00	-50.441	-19.78	-30.661	PASS
			9608.10	-48.247	-19.78	-28.467	PASS
		39	9763.72	-47.452	-19.06	-28.392	PASS
		78	2483.50	-49.563	-18.44	-31.123	PASS
			9920.20	-49.073	-18.44	-30.633	PASS

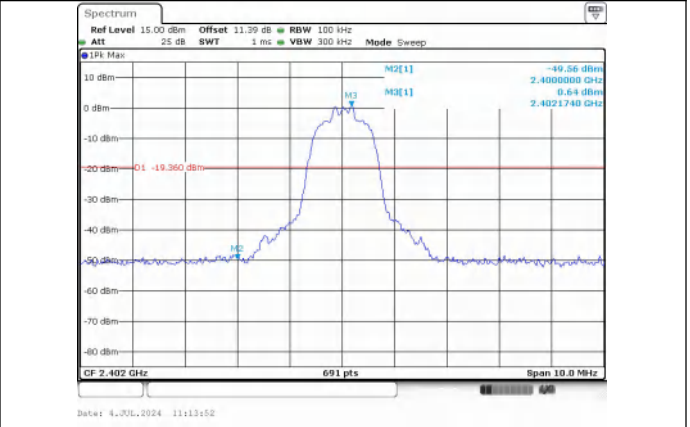
Hopping

Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	Hopping	2396.01	-46.917	-19.29	-27.627	PASS
			2400.00	-49.314	-19.29	-30.024	PASS
			2483.50	-48.636	-17.87	-30.766	PASS
			2398.96	-45.303	-19.31	-25.993	PASS
			2400.00	-48.247	-19.31	-28.937	PASS
			2483.50	-48.306	-17.76	-30.546	PASS
$\pi/4$ DQPSK	2-DH5		2398.65	-48.125	-19.71	-28.415	PASS
			2400.00	-50.091	-19.71	-30.381	PASS
			2483.50	-48.217	-18.17	-30.047	PASS
			2397.57	-47.950	-19.94	-28.010	PASS
			2400.00	-50.043	-19.94	-30.103	PASS
			2483.50	-48.283	-18.14	-30.143	PASS
8DPSK	3-DH5		2398.09	-47.192	-19.99	-27.202	PASS
			2400.00	-49.095	-19.99	-29.105	PASS
			2483.50	-48.590	-18.18	-30.410	PASS
			2395.85	-47.430	-19.63	-27.800	PASS
			2400.00	-49.490	-19.63	-29.860	PASS
			2483.50	-49.170	-18.63	-30.540	PASS

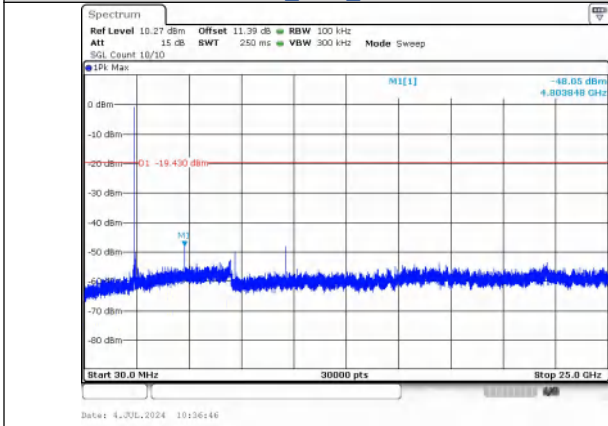
Test Graphs



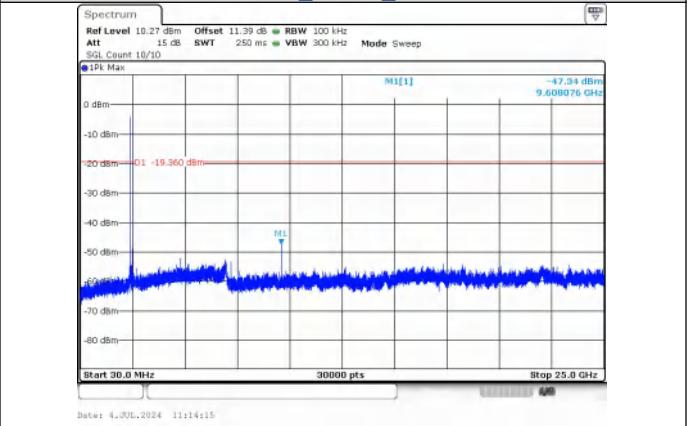
**Out Of Band Emission
GFSK_DH5_Channel 0**



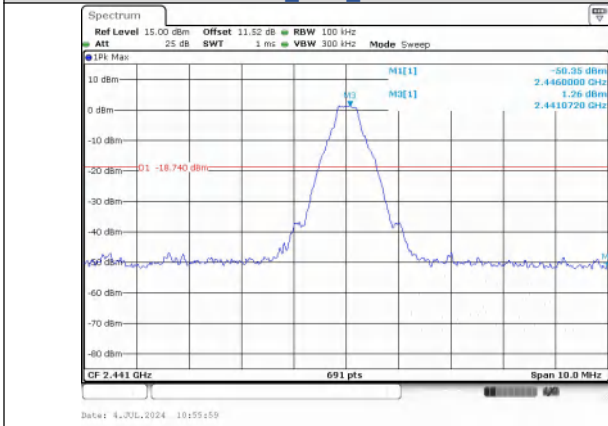
**Out Of Band Emission
 $\pi/4$ DQPSK_2-DH5_Channel 0**



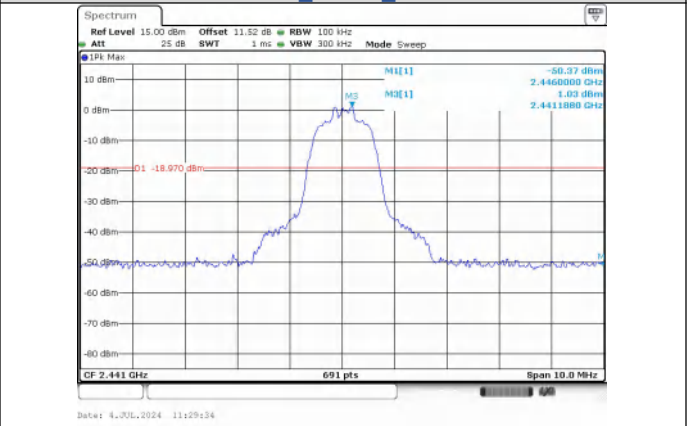
**30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 0**



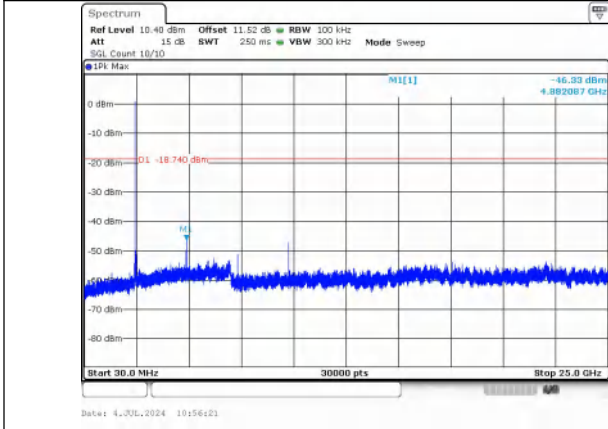
**30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH5_Channel 0**



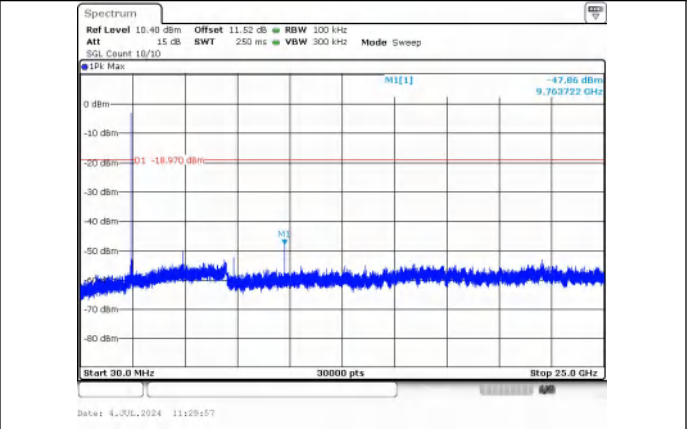
**Out Of Band Emission
GFSK_DH5_Channel 39**



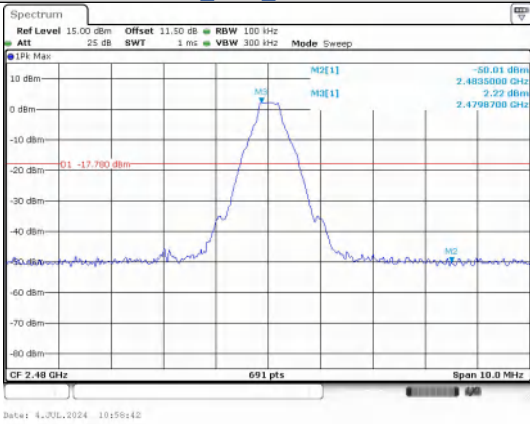
**Out Of Band Emission
 $\pi/4$ DQPSK_2-DH5_Channel 39**



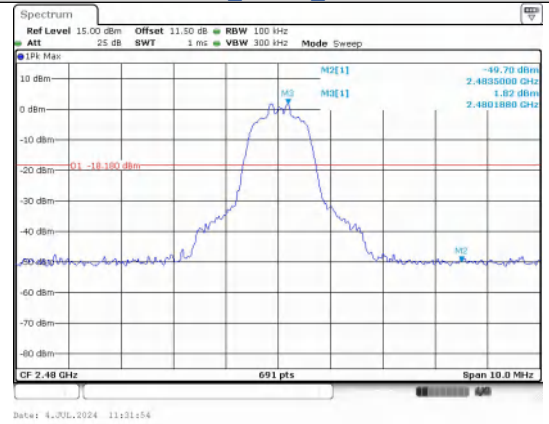
**30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 39**



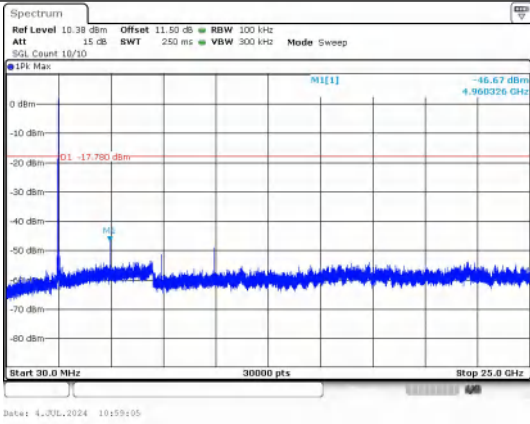
**30.0 MHz - 25000.0 MHz
π/4DQPSK_2-DH5_Channel 39**



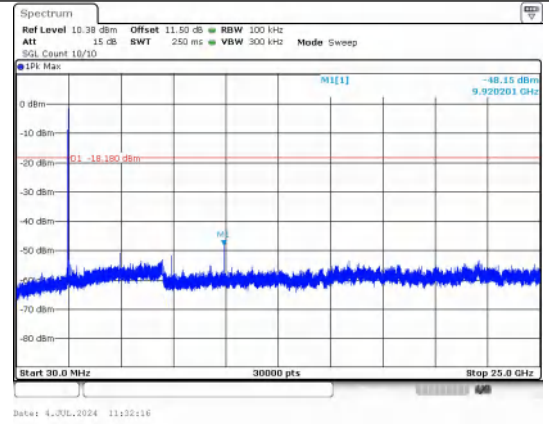
**Out Of Band Emission
GFSK_DH5_Channel 78**



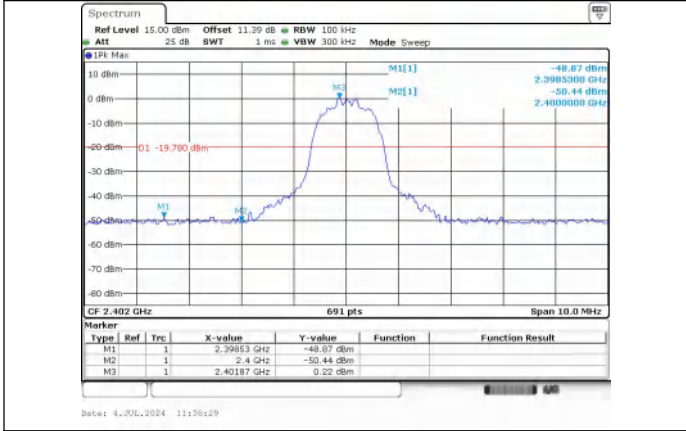
**Out Of Band Emission
π/4DQPSK_2-DH5_Channel 78**



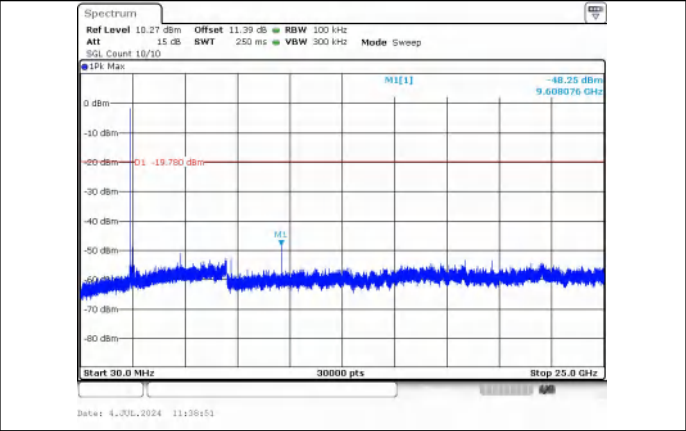
**30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 78**



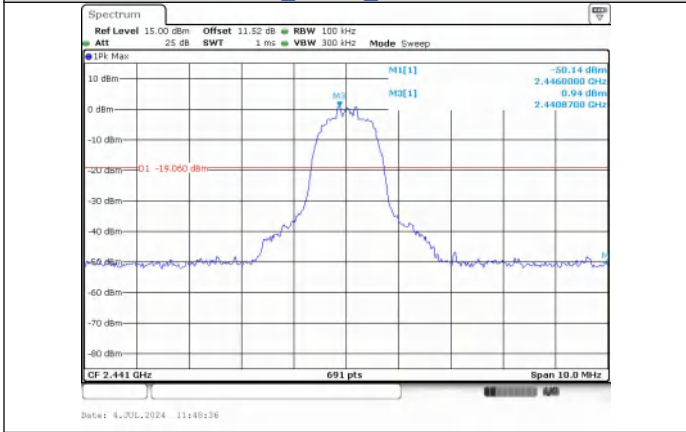
**30.0 MHz - 25000.0 MHz
π/4DQPSK_2-DH5_Channel 78**



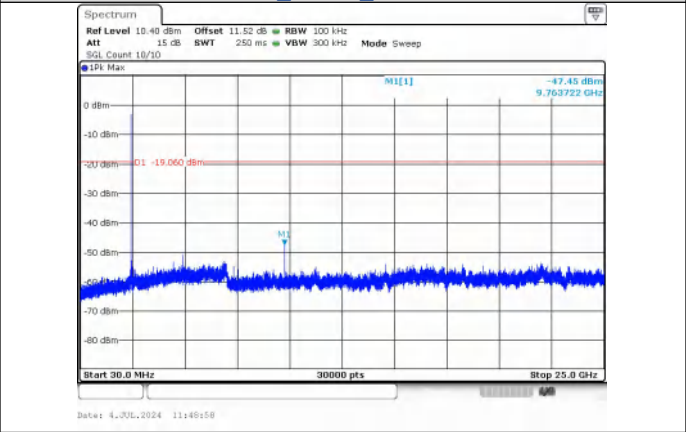
**Out Of Band Emission
8DPSK_3-DH5_Channel 0**



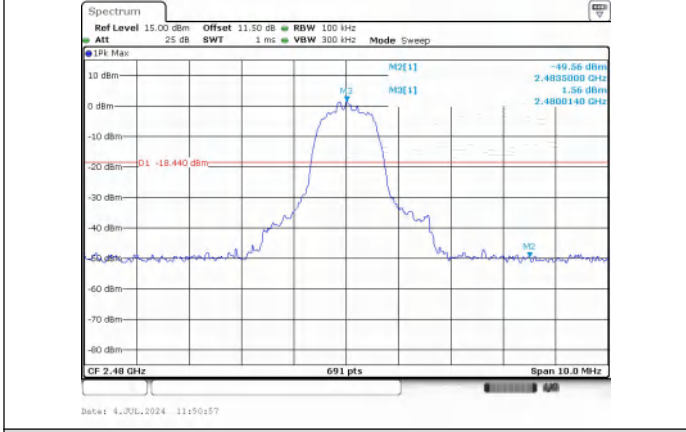
**30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 0**



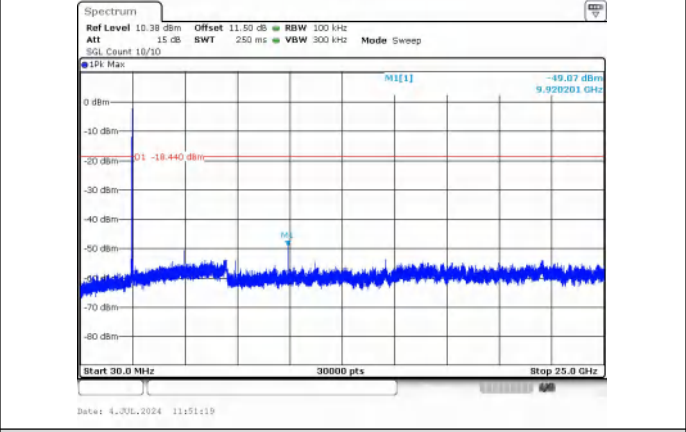
**Out Of Band Emission
8DPSK_3-DH5_Channel 39**



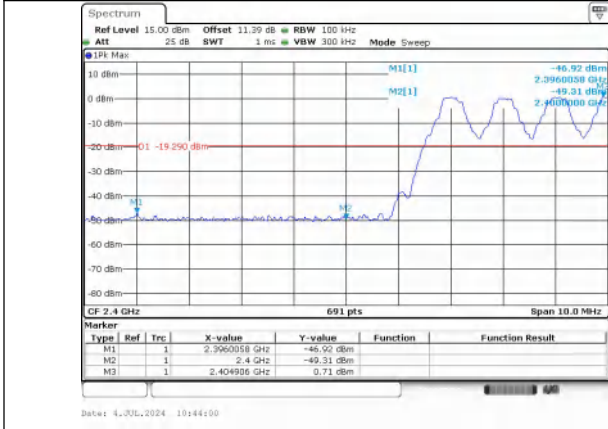
**30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 39**



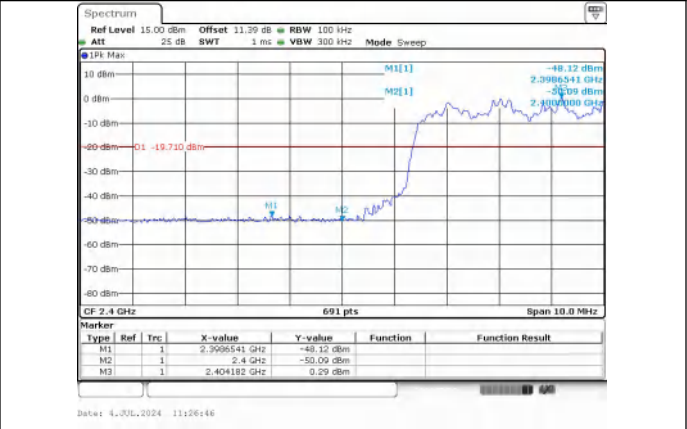
**Out Of Band Emission
8DPSK_3-DH5_Channel 78**



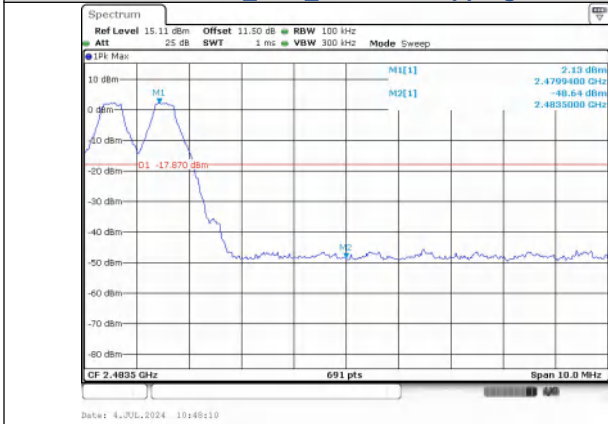
**30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 78**



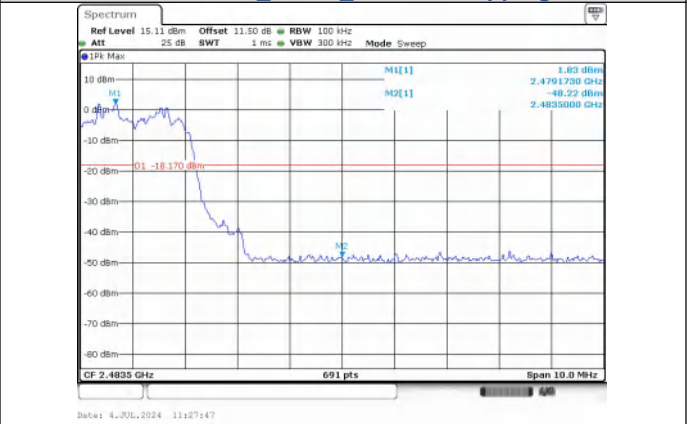
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



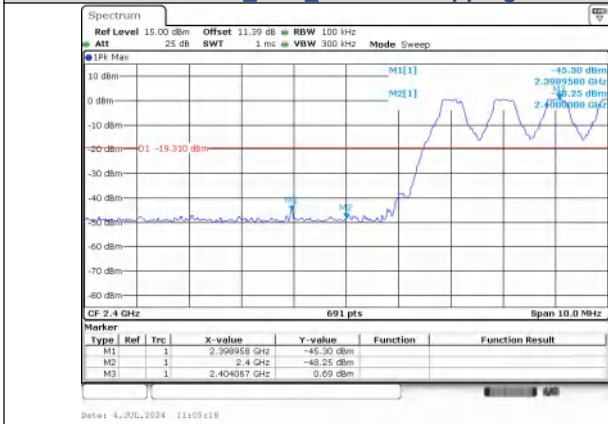
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



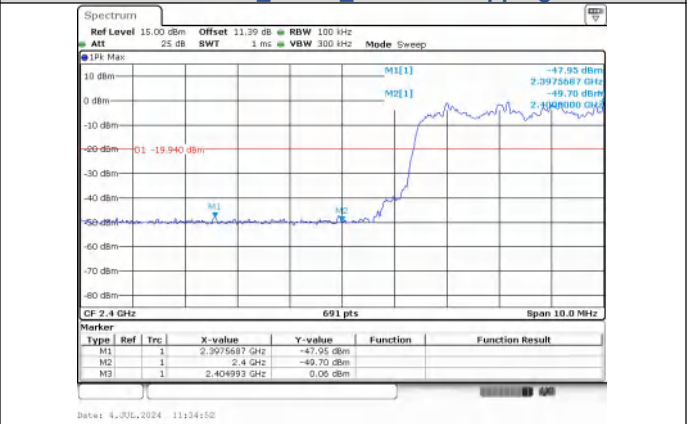
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



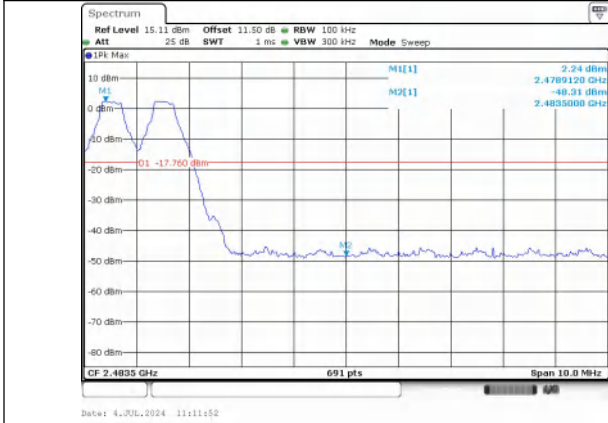
Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



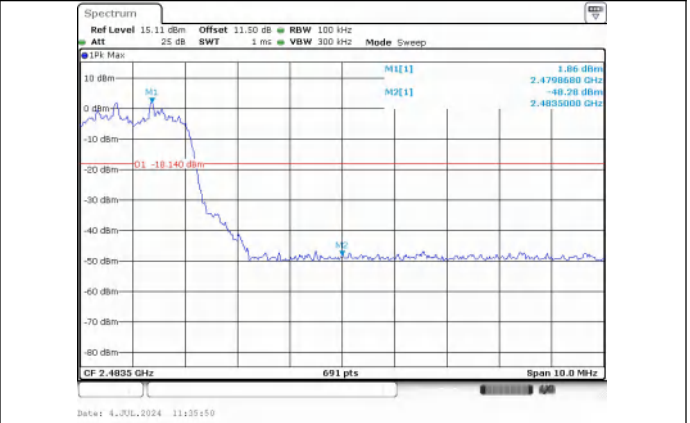
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



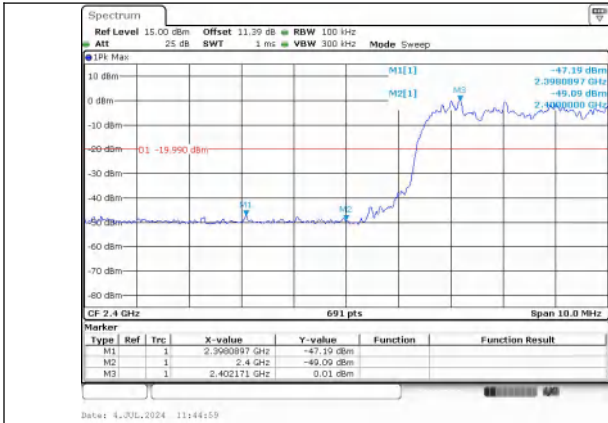
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



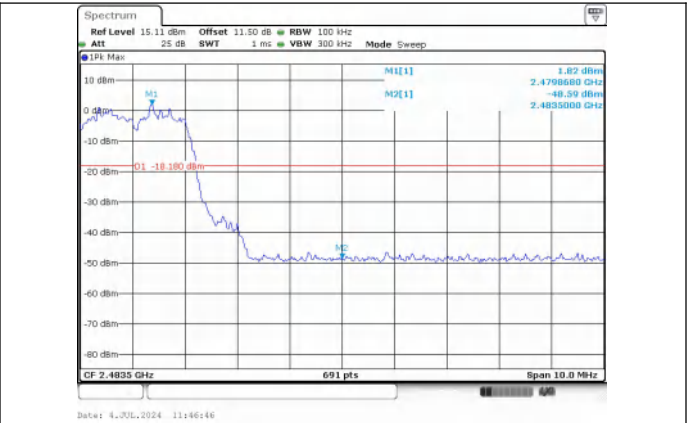
**Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping**



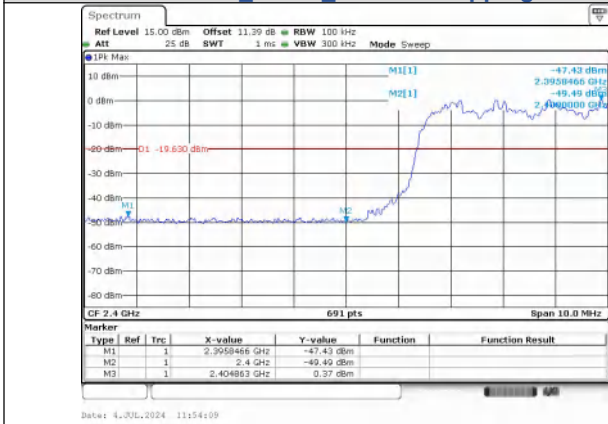
**Out Of Band Emission(Right)
π/4DQPSK_2-DH5_Channel Hopping**



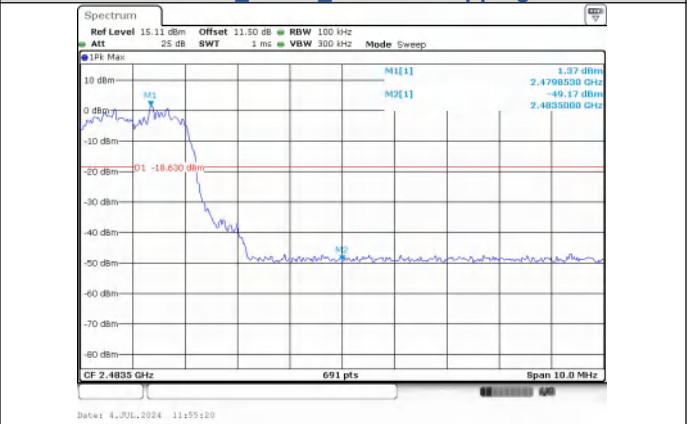
**Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping**



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



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



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

Right

Test Result

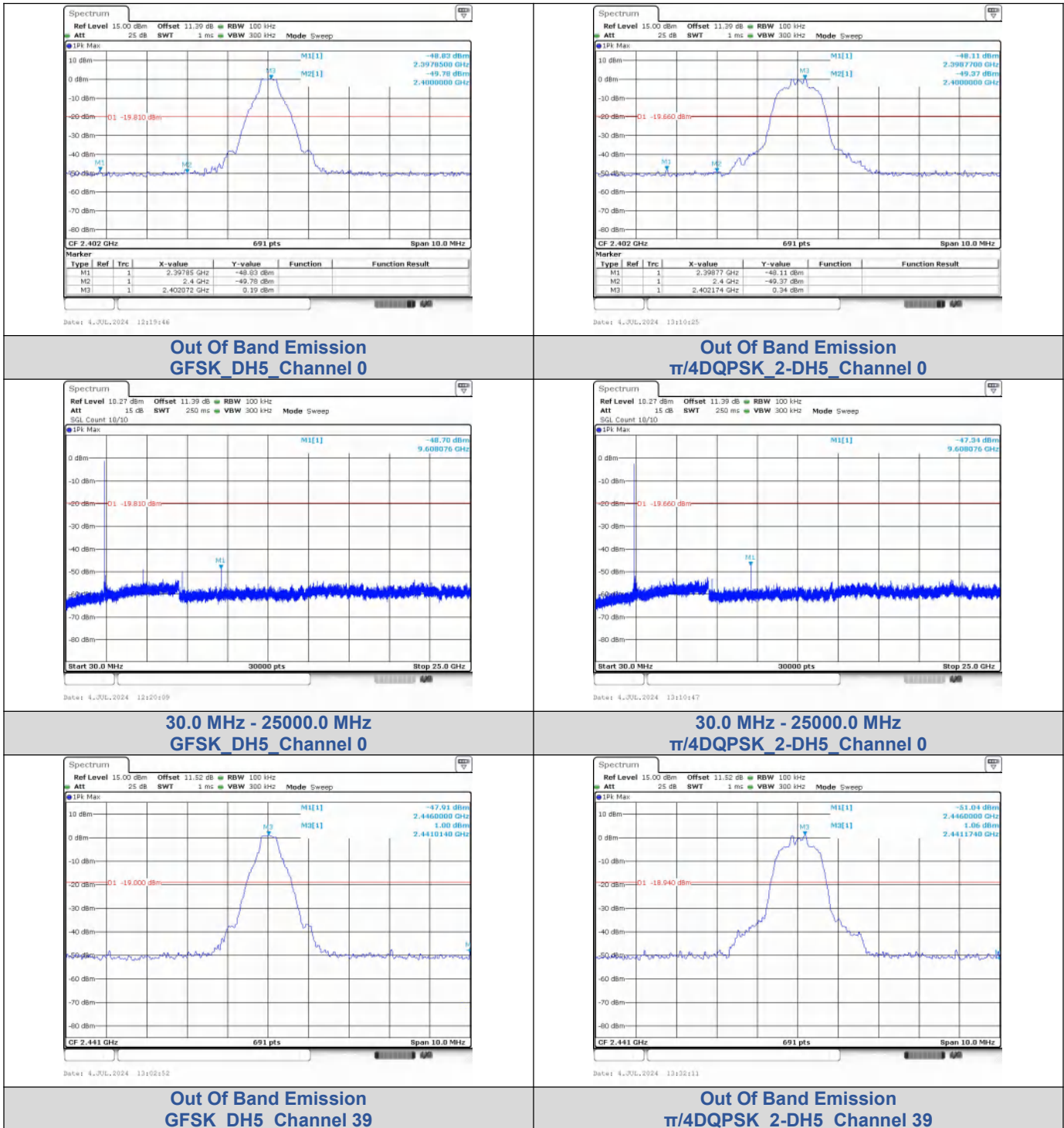
Non-Hopping

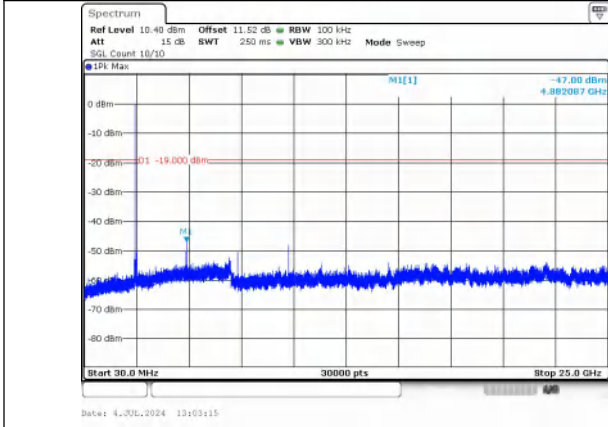
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result	
GFSK	DH5	0	2397.85	-48.830	-19.81	-29.020	PASS	
			2400.00	-49.776	-19.81	-29.966	PASS	
			9608.10	-48.696	-19.81	-28.886	PASS	
		78	4882.09	-47.001	-19.0	-28.001	PASS	
			2483.50	-49.155	-18.11	-31.045	PASS	
			4960.33	-46.076	-18.11	-27.966	PASS	
$\pi/4$ DQPSK	2-DH5	0	2398.77	-48.109	-19.66	-28.449	PASS	
			2400.00	-49.372	-19.66	-29.712	PASS	
			9608.10	-47.335	-19.66	-27.675	PASS	
		39	9763.72	-47.067	-18.94	-28.127	PASS	
			78	2483.50	-49.650	-18.12	-31.530	PASS
				4960.33	-46.590	-18.12	-28.470	PASS
8DPSK	3-DH5	0	2398.77	-48.625	-19.72	-28.905	PASS	
			2400.00	-49.369	-19.72	-29.649	PASS	
			9608.10	-47.772	-19.72	-28.052	PASS	
		39	9763.72	-46.509	-19.03	-27.479	PASS	
			78	2483.50	-51.299	-18.19	-33.109	PASS
				9920.20	-49.799	-18.19	-31.609	PASS

Hopping

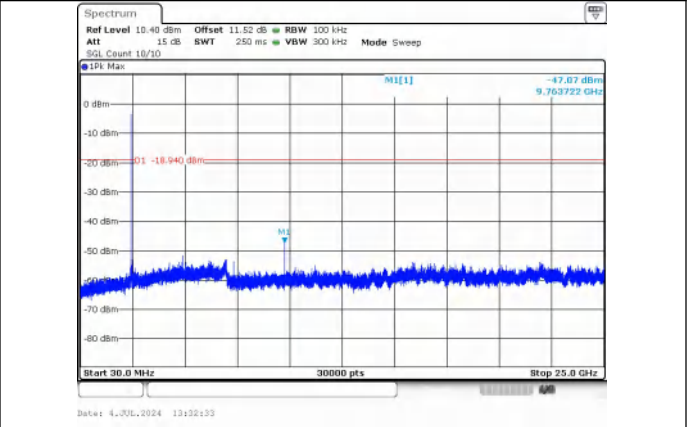
Modulation	Packet	Channel	OOB Emission Frequency (MHz)	OOB Emission Level (dBm)	Limit (dBm)	Over Limit (dB)	Result
GFSK	DH5	Hopping	2396.99	-46.696	-19.56	-27.136	PASS
			2400.00	-47.083	-19.56	-27.523	PASS
			2483.50	-48.937	-18.28	-30.657	PASS
			2397.79	-47.901	-19.61	-28.291	PASS
			2400.00	-49.700	-19.61	-30.090	PASS
			2483.50	-48.712	-18.12	-30.592	PASS
$\pi/4$ DQPSK	2-DH5		2398.02	-47.484	-19.71	-27.774	PASS
			2400.00	-49.259	-19.71	-29.549	PASS
			2483.50	-47.257	-18.13	-29.127	PASS
			2396.64	-47.457	-20.5	-26.957	PASS
			2400.00	-49.436	-20.5	-28.936	PASS
			2483.50	-50.047	-19.42	-30.627	PASS
8DPSK	3-DH5		2397.28	-47.309	-19.6	-27.709	PASS
			2400.00	-48.418	-19.6	-28.818	PASS
			2483.50	-49.135	-18.79	-30.345	PASS
			2396.37	-47.359	-19.82	-27.539	PASS
			2400.00	-49.212	-19.82	-29.392	PASS
			2483.50	-48.821	-18.43	-30.391	PASS

Test Graphs

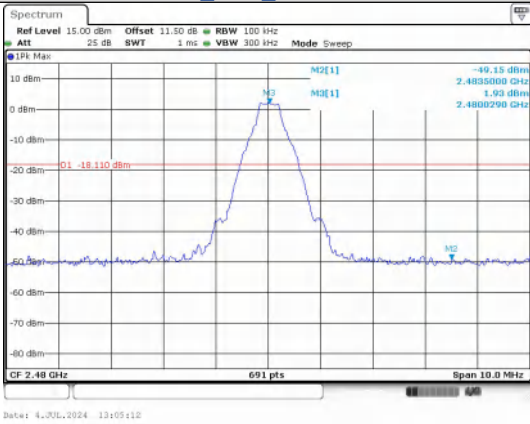




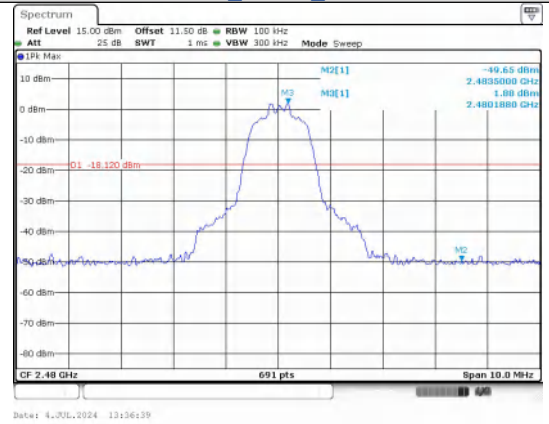
**30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 39**



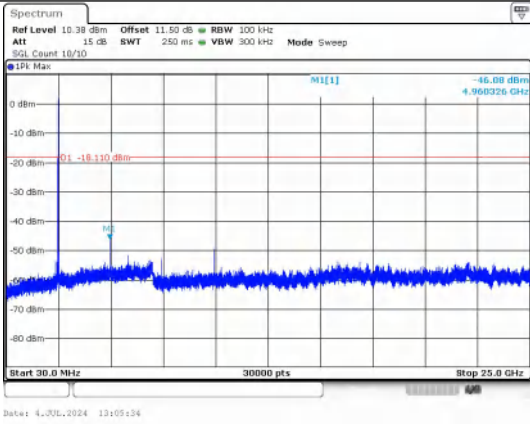
**30.0 MHz - 25000.0 MHz
π/4DQPSK_2-DH5_Channel 39**



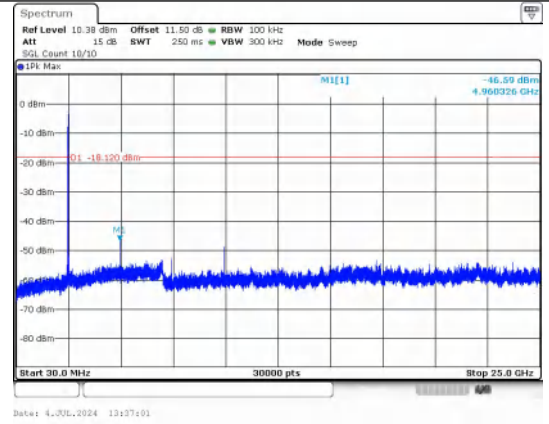
**Out Of Band Emission
GFSK_DH5_Channel 78**



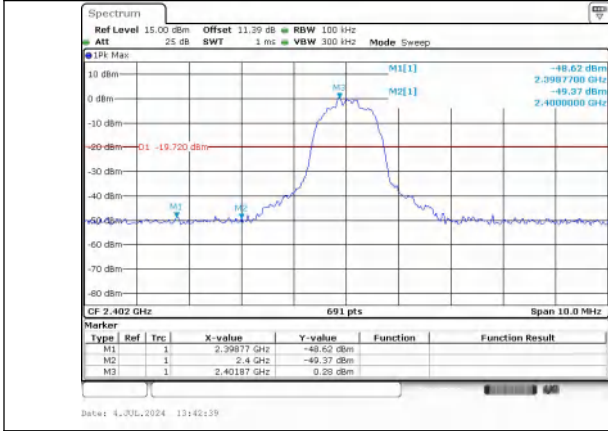
**Out Of Band Emission
π/4DQPSK_2-DH5_Channel 78**



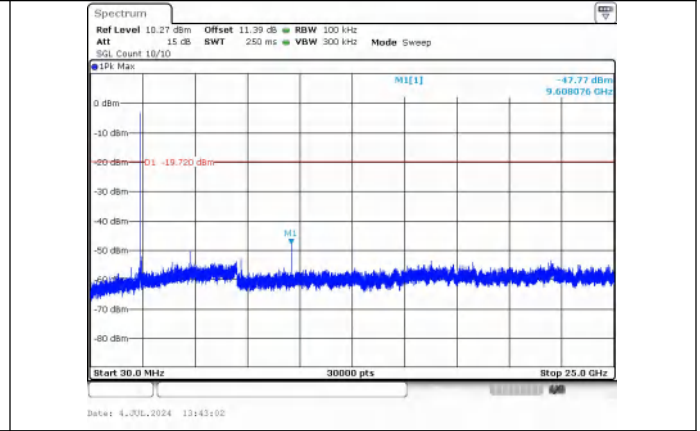
**30.0 MHz - 25000.0 MHz
GFSK_DH5_Channel 78**



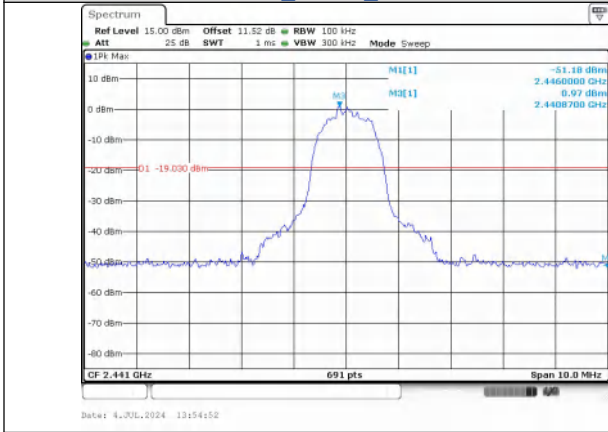
**30.0 MHz - 25000.0 MHz
π/4DQPSK_2-DH5_Channel 78**



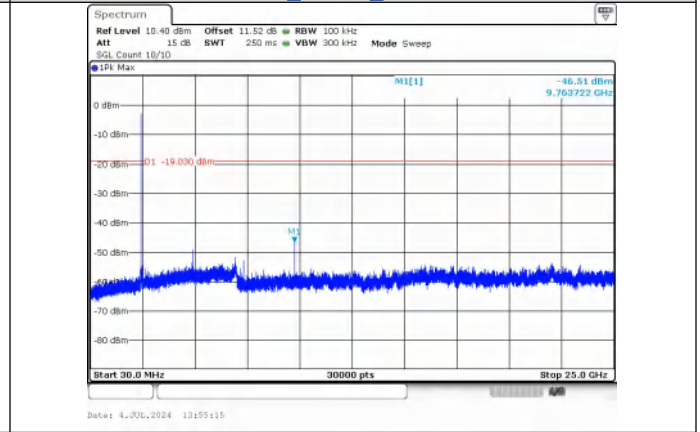
**Out Of Band Emission
8DPSK_3-DH5_Channel 0**



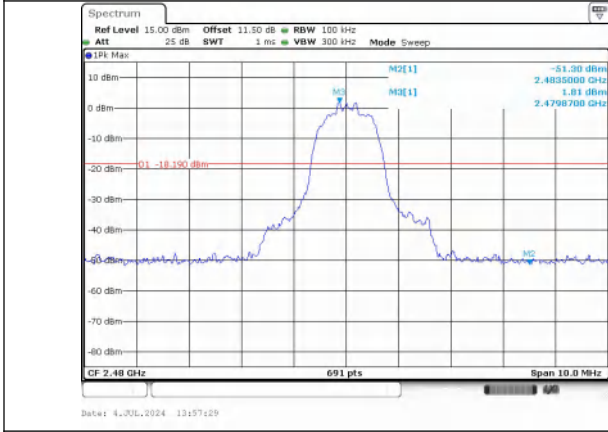
**30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 0**



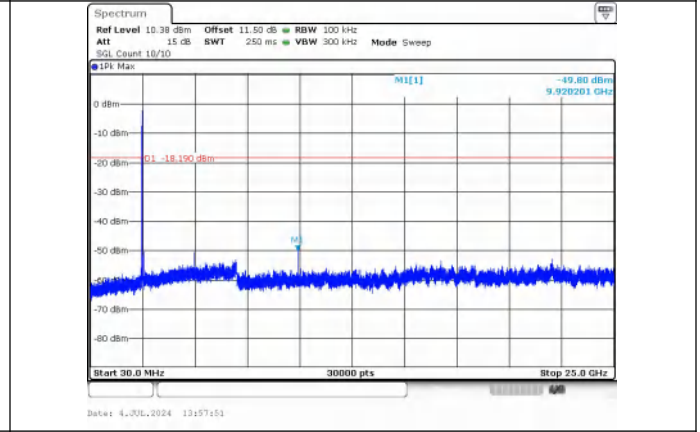
**Out Of Band Emission
8DPSK_3-DH5_Channel 39**



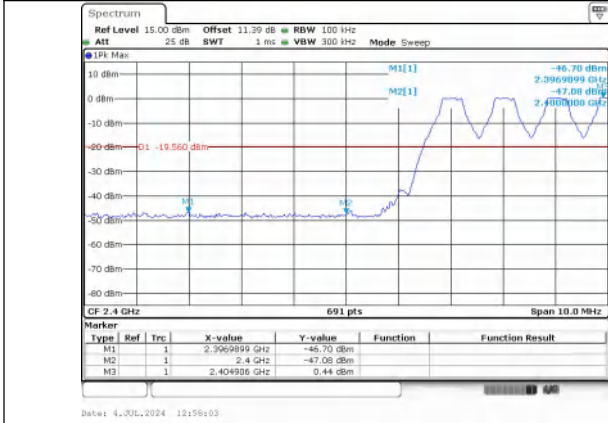
**30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 39**



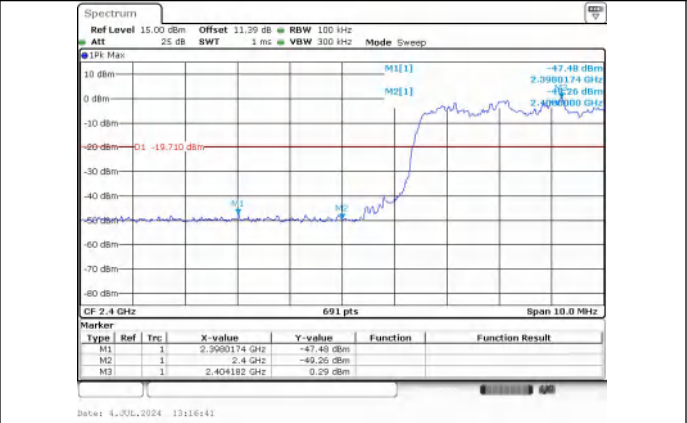
**Out Of Band Emission
8DPSK_3-DH5_Channel 78**



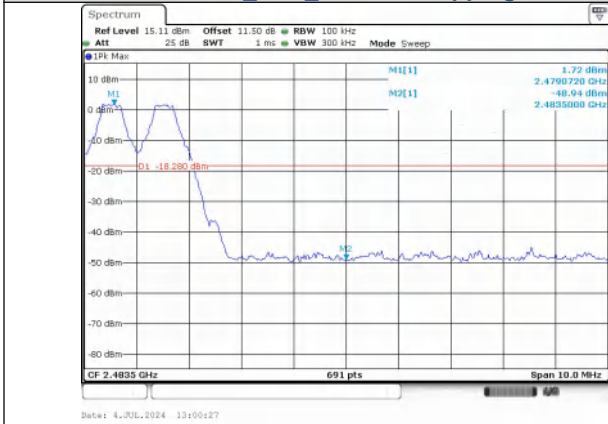
**30.0 MHz - 25000.0 MHz
8DPSK_3-DH5_Channel 78**



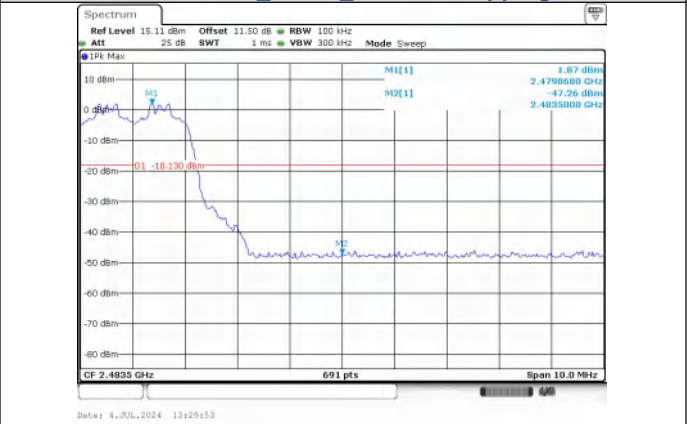
**Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping**



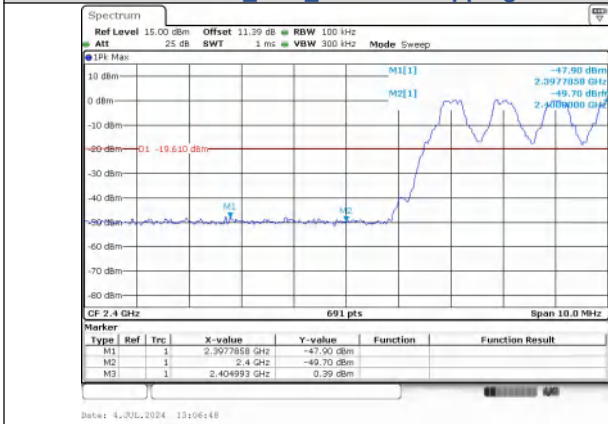
**Out Of Band Emission(Left)
π/4DQPSK_2-DH5_Channel Hopping**



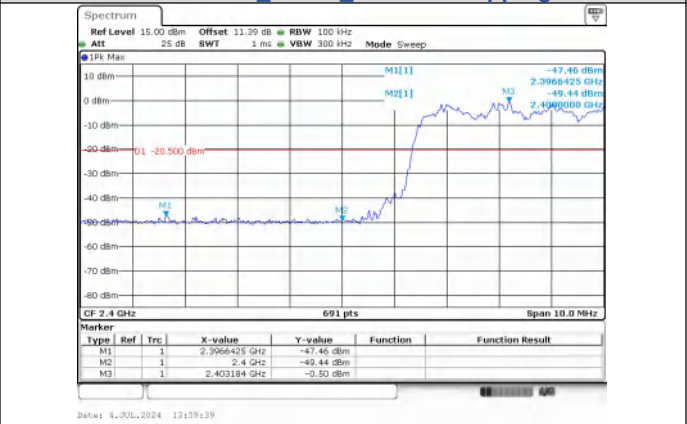
**Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping**



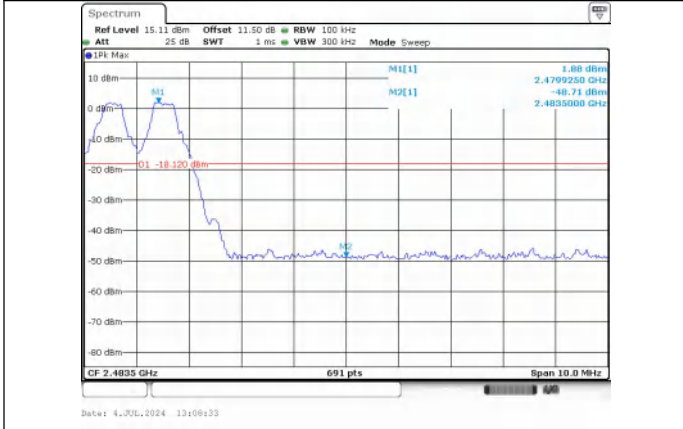
**Out Of Band Emission(Right)
π/4DQPSK_2-DH5_Channel Hopping**



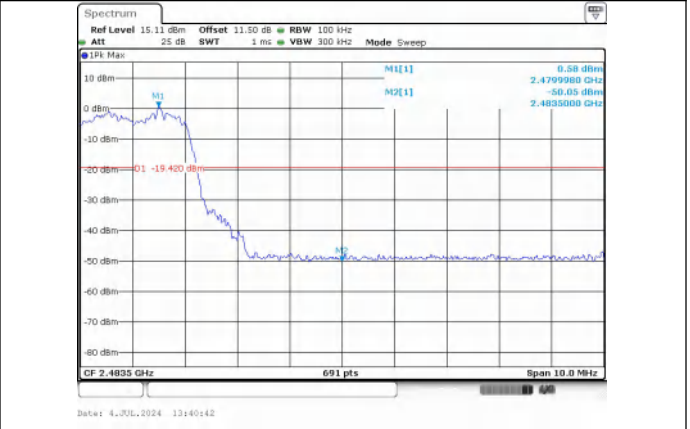
**Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping**



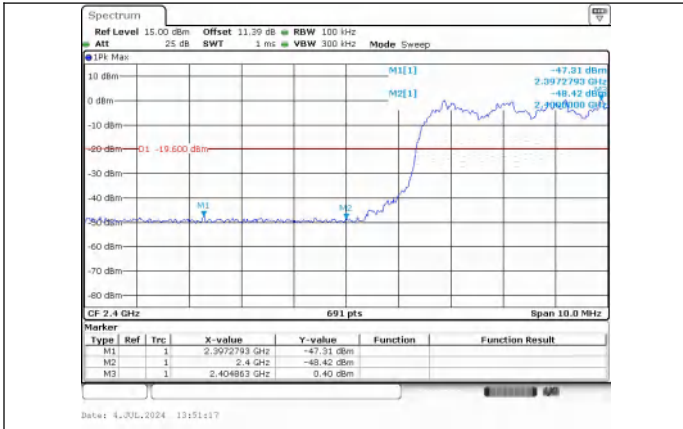
**Out Of Band Emission(Left)
π/4DQPSK_2-DH5_Channel Hopping**



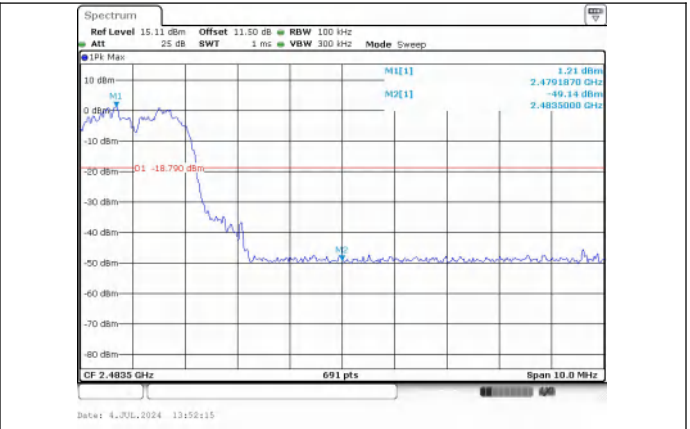
**Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping**



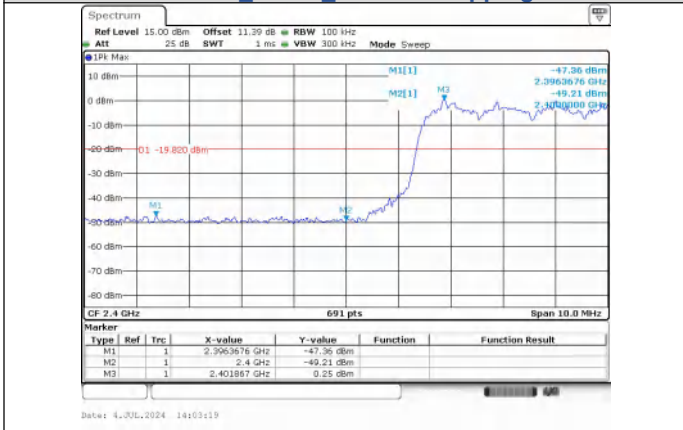
**Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping**



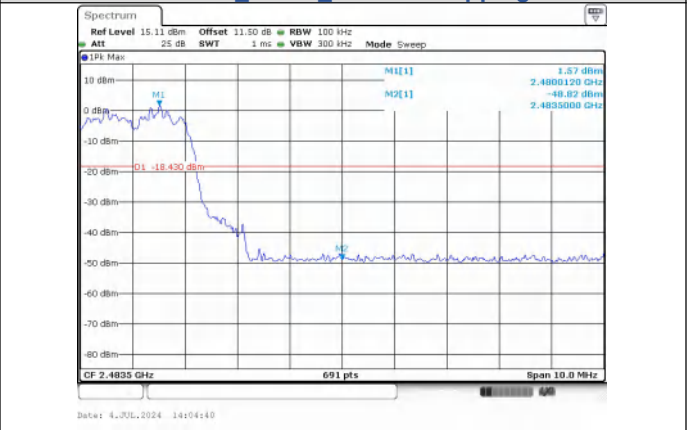
**Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping**



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



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



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

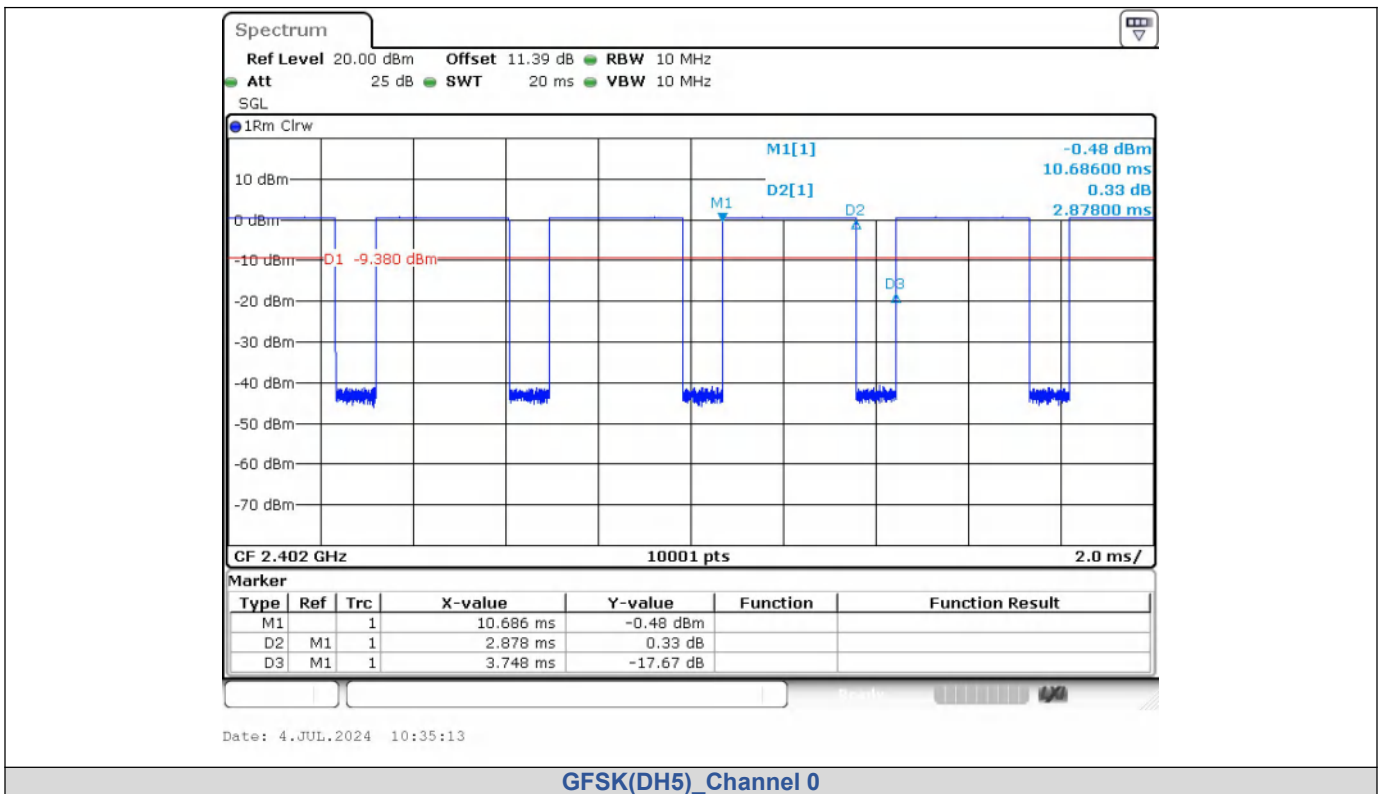
Duty Cycle

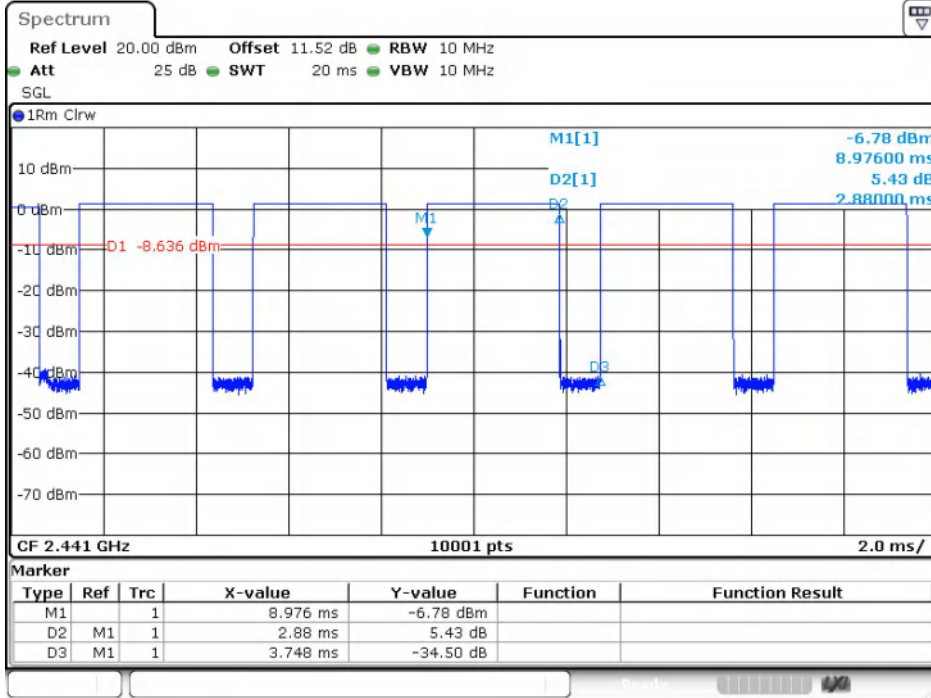
Left

Test Result

Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH5	0	2.878	3.748	76.79	0.7679	1.147	0.35
		39	2.880	3.748	76.84	0.7684	1.1441	0.35
		78	2.880	3.748	76.84	0.7684	1.1441	0.35
$\pi/4$ DQPSK	2-DH5	0	2.886	3.748	77.00	0.7700	1.1351	0.35
		39	2.886	3.748	77.00	0.7700	1.1351	0.35
		78	2.886	3.748	77.00	0.7700	1.1351	0.35
8DPSK	3-DH5	0	2.888	3.748	77.05	0.7705	1.1323	0.35
		39	2.886	3.748	77.00	0.7700	1.1351	0.35
		78	2.888	3.748	77.05	0.7705	1.1323	0.35

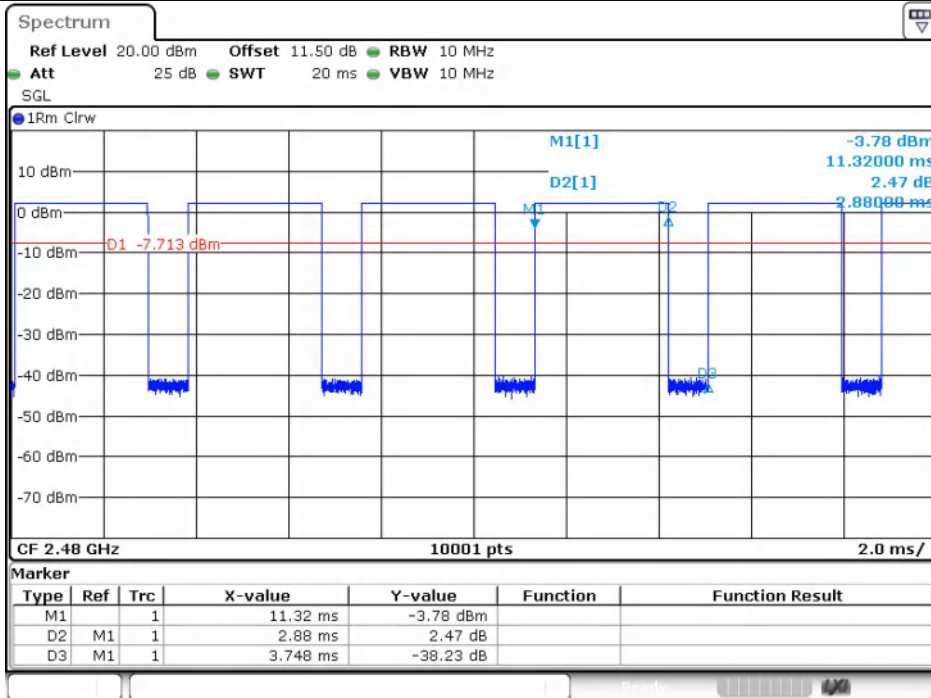
Test Graphs





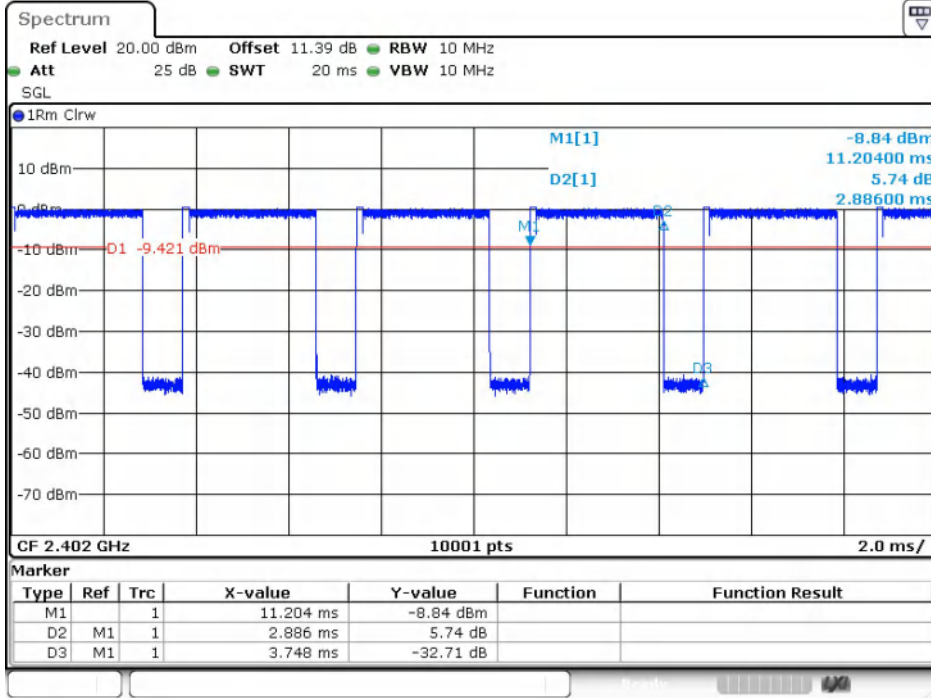
Date: 4.JUL.2024 10:54:53

GFSK(DH5)_Channel 39



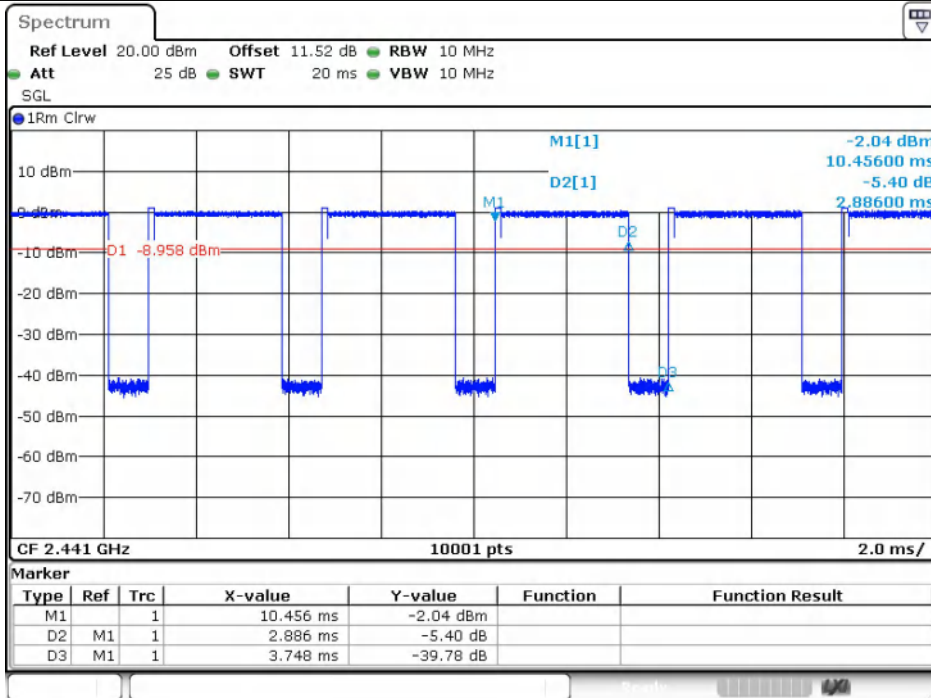
Date: 4.JUL.2024 10:57:31

GFSK(DH5)_Channel 78



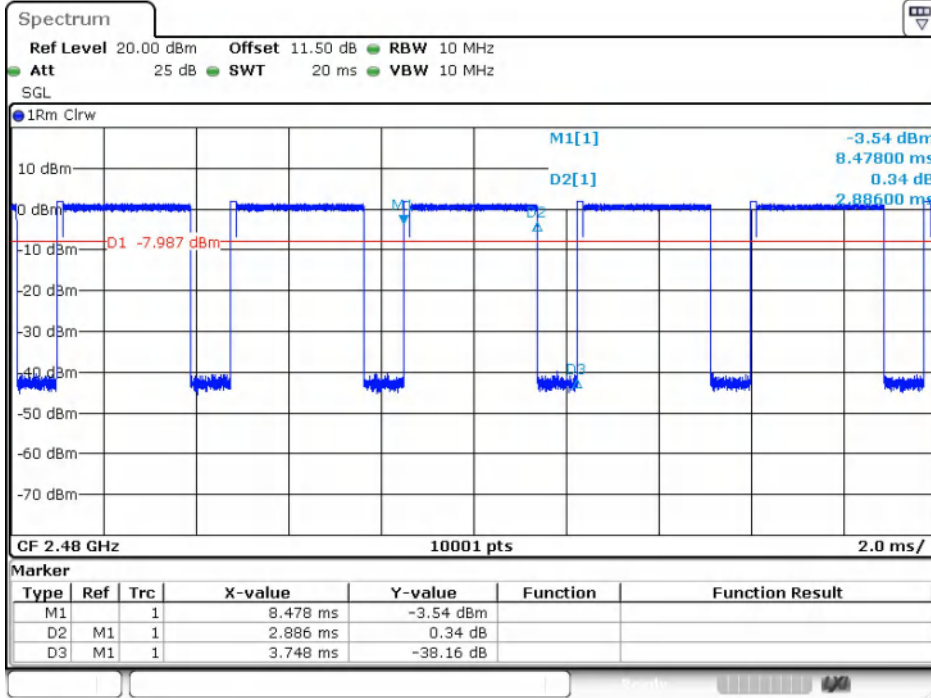
Date: 4.JUL.2024 11:12:41

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



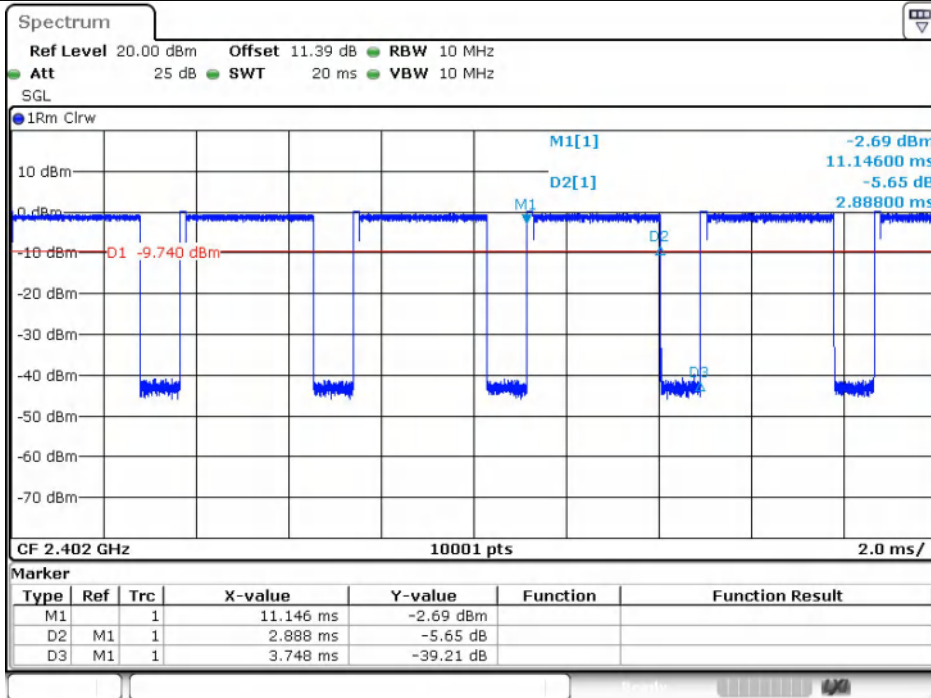
Date: 4.JUL.2024 11:28:28

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



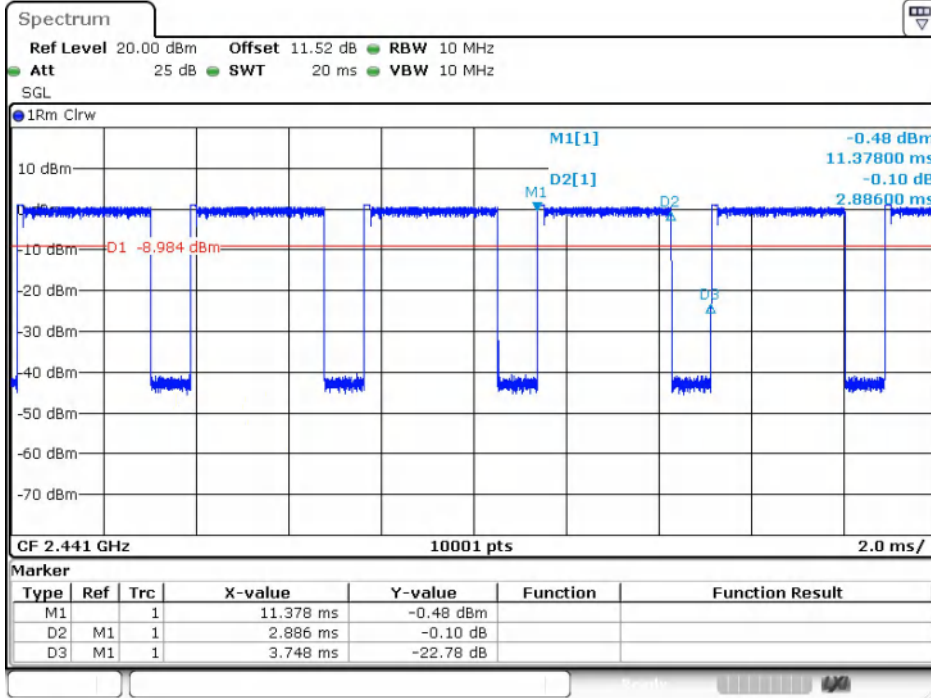
Date: 4.JUL.2024 11:30:43

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



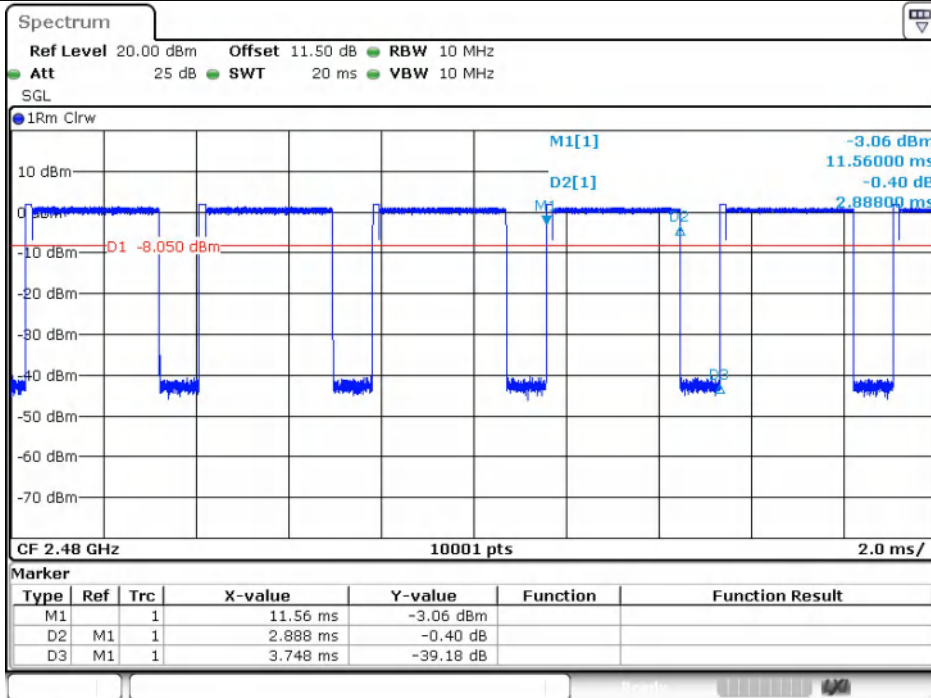
Date: 4.JUL.2024 11:37:18

8DPSK(3-DH5)_Channel 0



Date: 4.JUL.2024 11:47:30

8DPSK(3-DH5)_Channel 39



Date: 4.JUL.2024 11:49:46

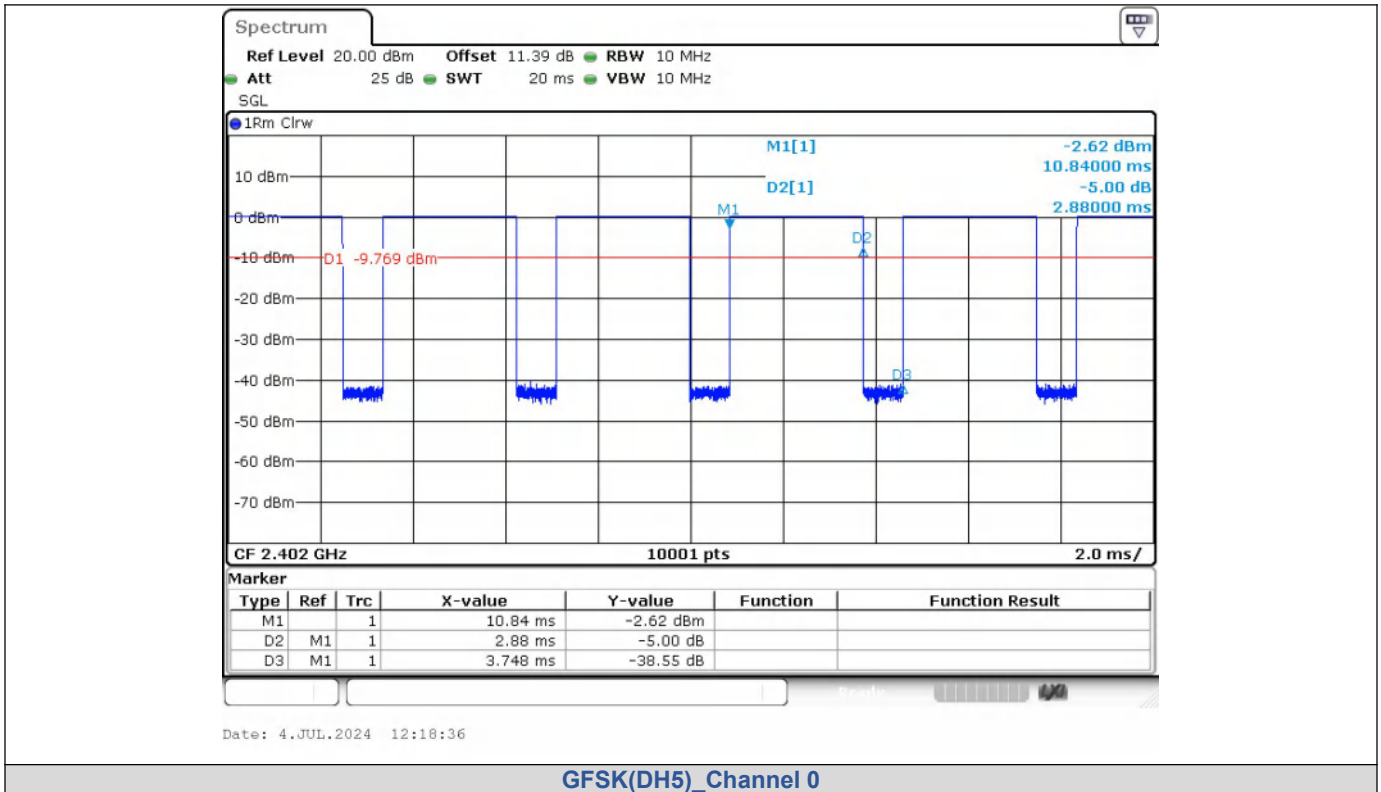
8DPSK(3-DH5)_Channel 78

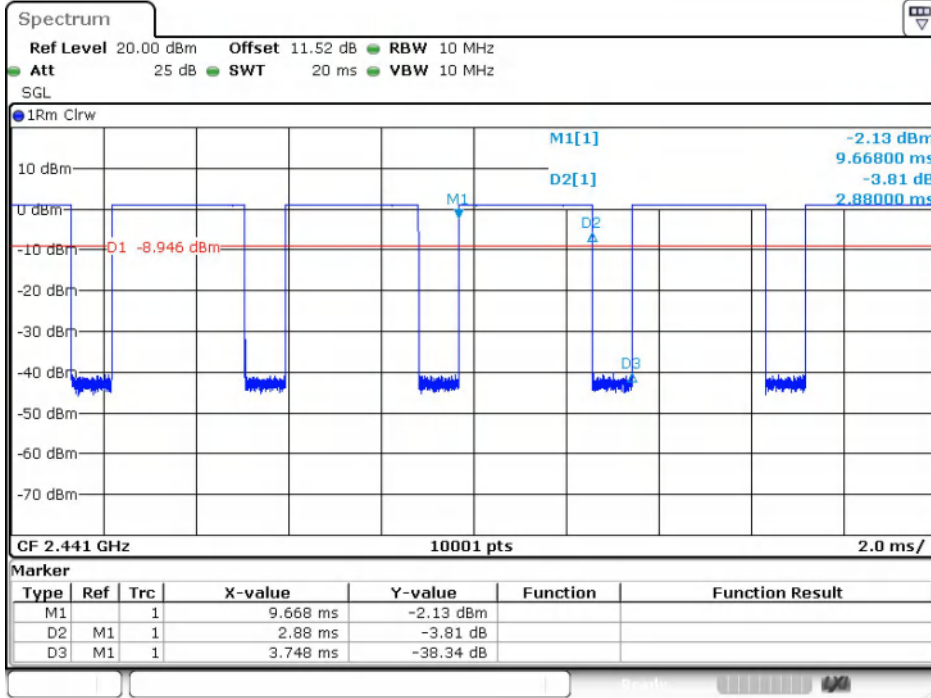
Right

Test Result

Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH5	0	2.880	3.748	76.84	0.7684	1.1441	0.35
		39	2.880	3.748	76.84	0.7684	1.1441	0.35
		78	2.880	3.748	76.84	0.7684	1.1441	0.35
$\pi/4$ DQPSK	2-DH5	0	2.884	3.748	76.95	0.7695	1.1379	0.35
		39	2.886	3.748	77.00	0.7700	1.1351	0.35
		78	2.886	3.748	77.00	0.7700	1.1351	0.35
8DPSK	3-DH5	0	2.888	3.748	77.05	0.7705	1.1323	0.35
		39	2.886	3.748	77.00	0.7700	1.1351	0.35
		78	2.888	3.748	77.05	0.7705	1.1323	0.35

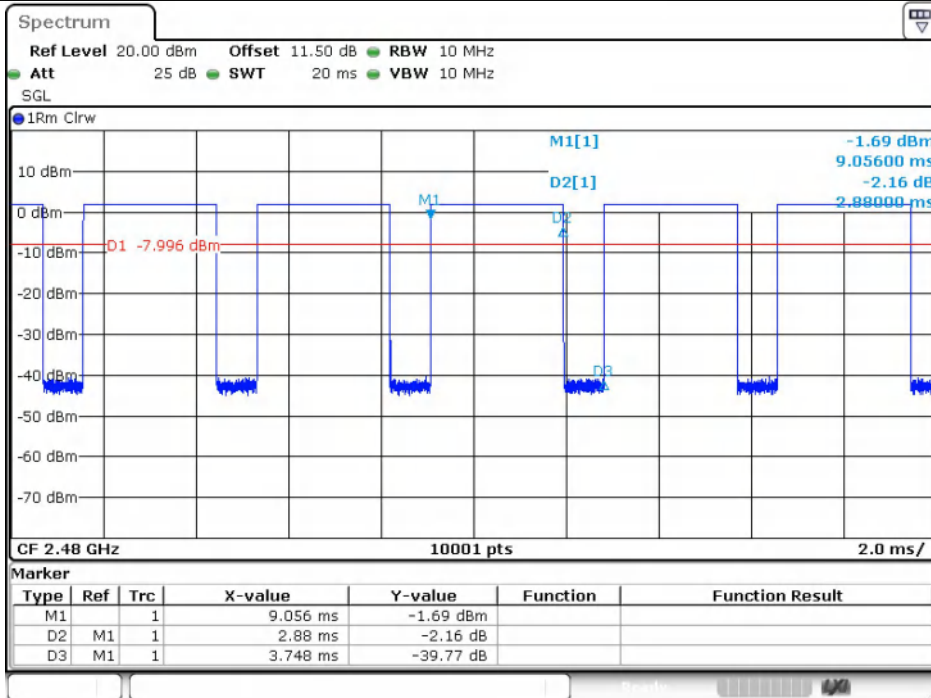
Test Graphs





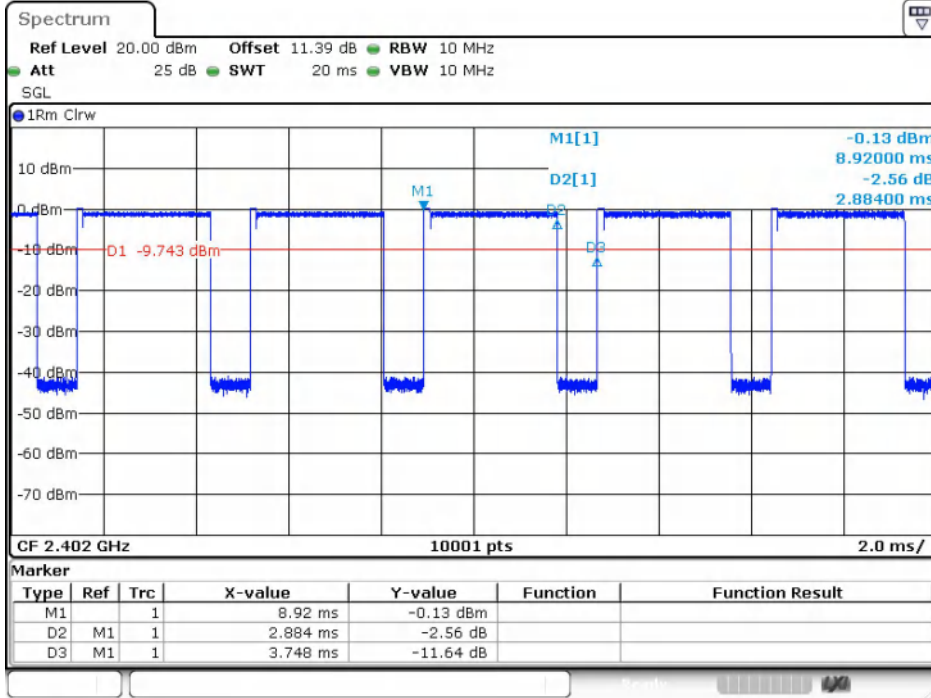
Date: 4.JUL.2024 13:01:46

GFSK(DH5)_Channel 39



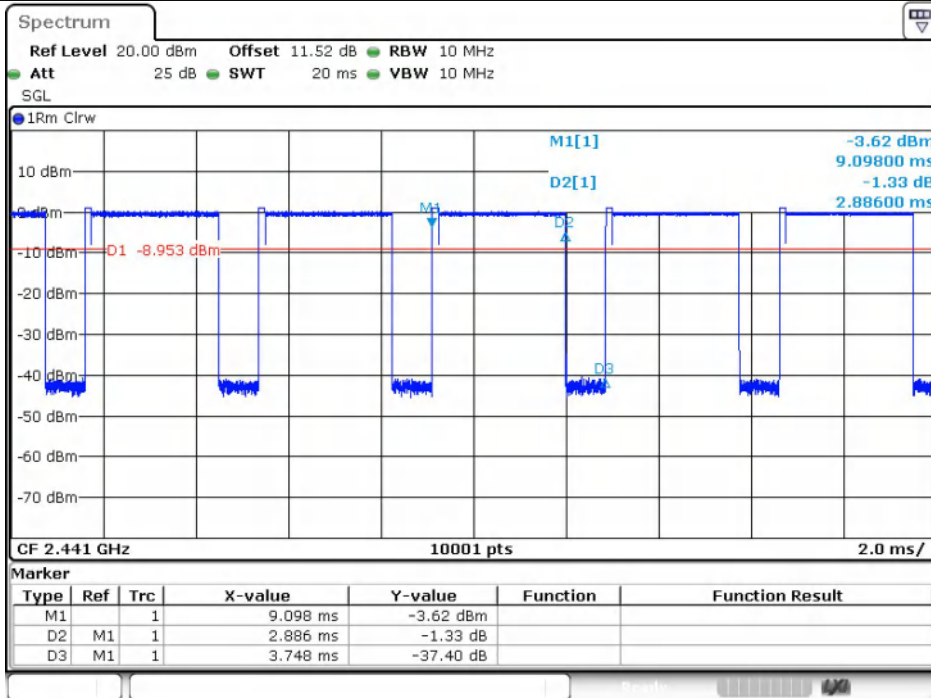
Date: 4.JUL.2024 13:04:01

GFSK(DH5)_Channel 78



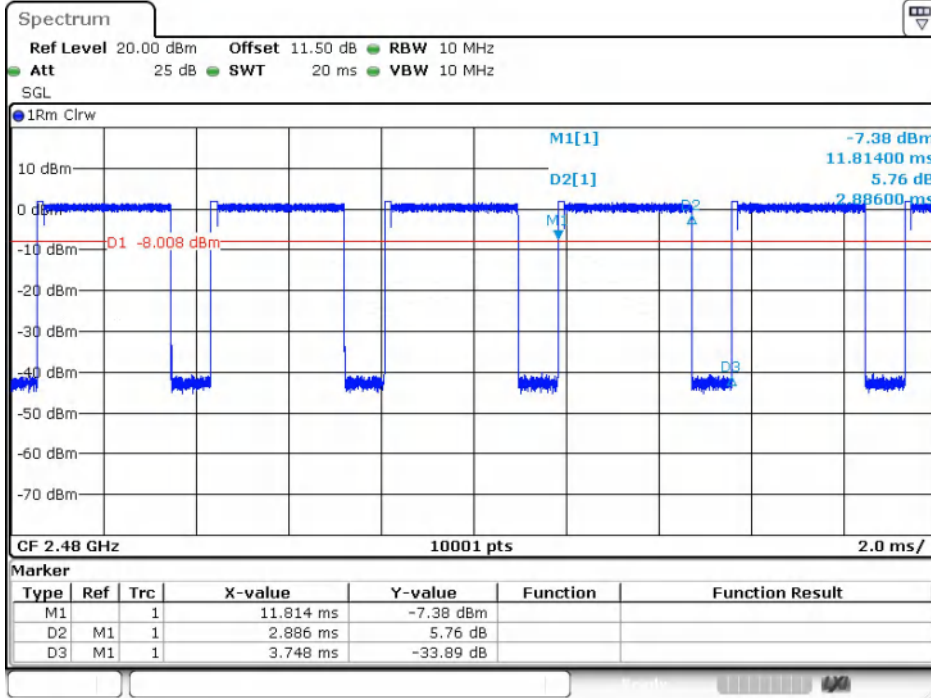
Date: 4.JUL.2024 13:09:14

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



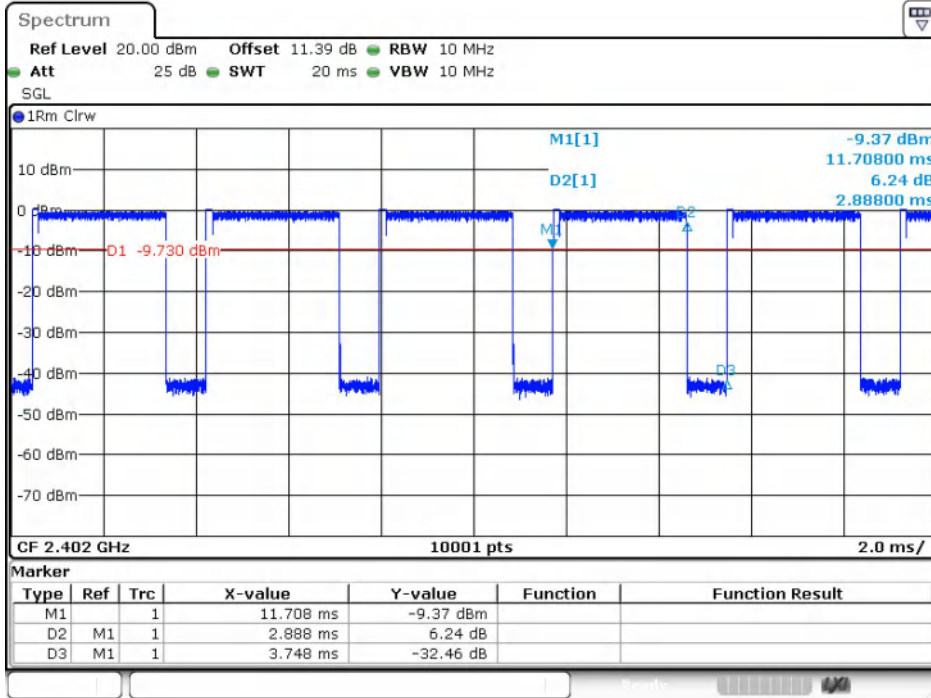
Date: 4.JUL.2024 13:31:04

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



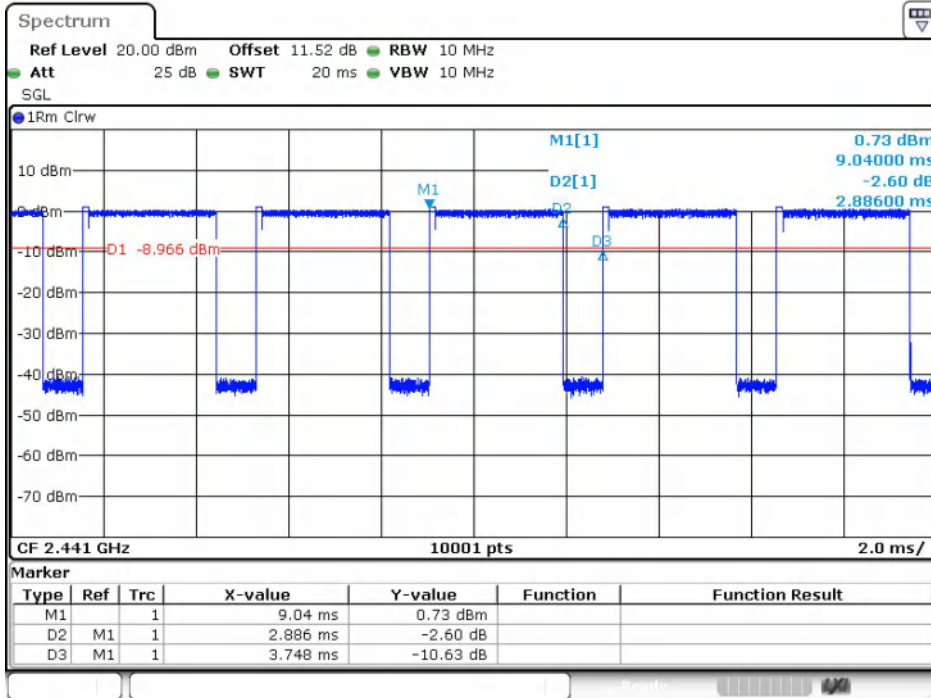
Date: 4.JUL.2024 13:35:28

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



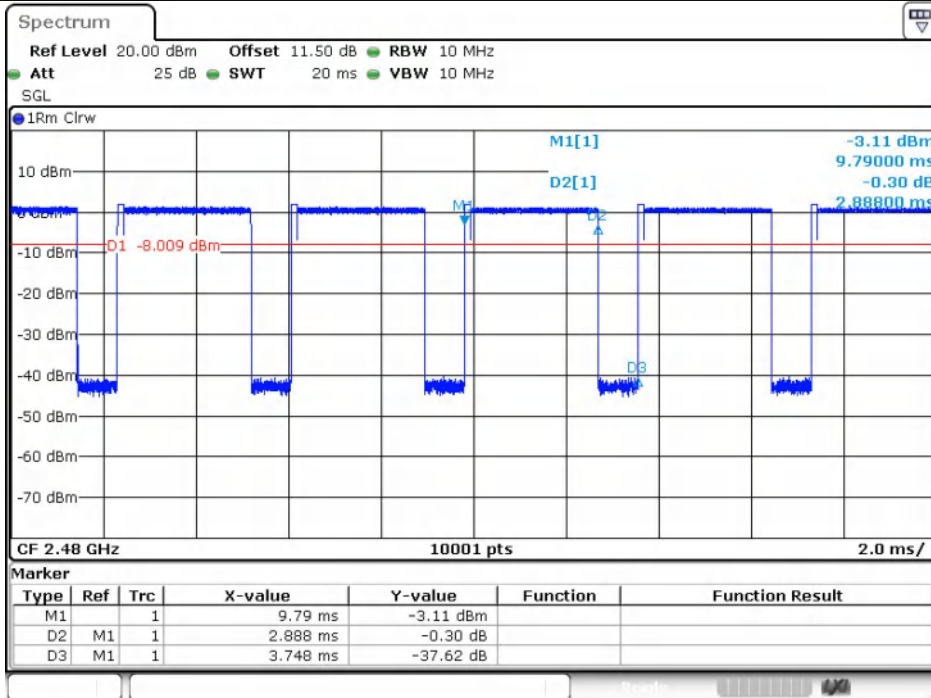
Date: 4.JUL.2024 13:41:28

8DPSK(3-DH5)_Channel 0



Date: 4.JUL.2024 13:53:46

8DPSK(3-DH5)_Channel 39



Date: 4.JUL.2024 13:56:18

8DPSK(3-DH5)_Channel 78

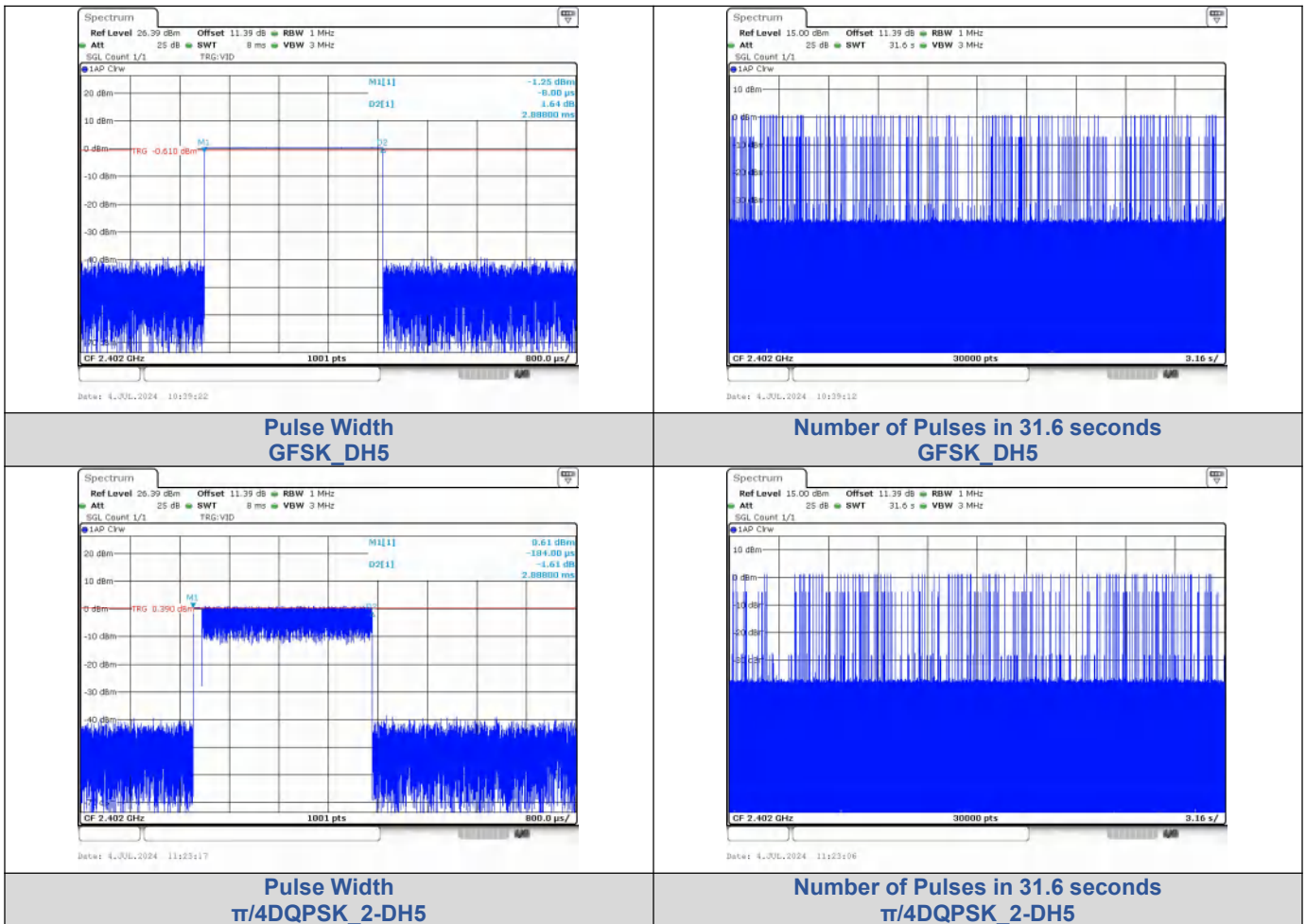
Dwell Time

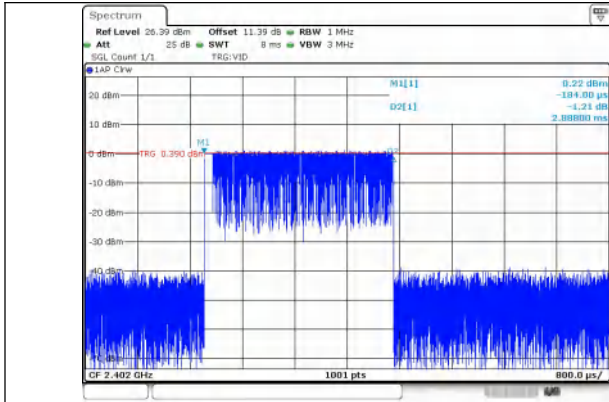
Left

Test Result

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	121	349.45	< 400	PASS
$\pi/4$ DQPSK	2-DH5		2.888	108	311.9		PASS
8DPSK	3-DH5		2.888	110	317.68		PASS

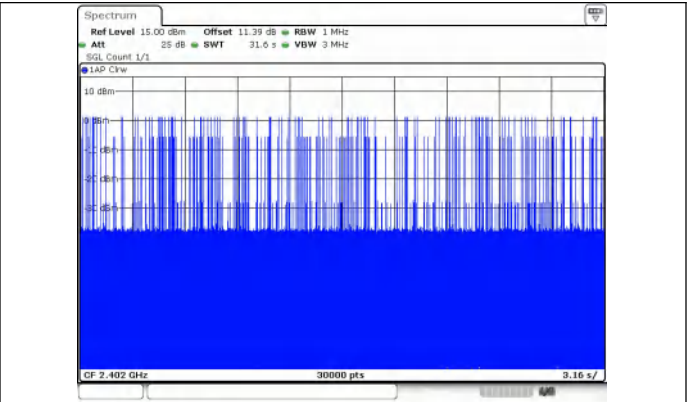
Test Graphs





Date: 4_JUL_2024 11:41:01

**Pulse Width
8DPSK_3-DH5**



Date: 4_JUL_2024 11:40:50

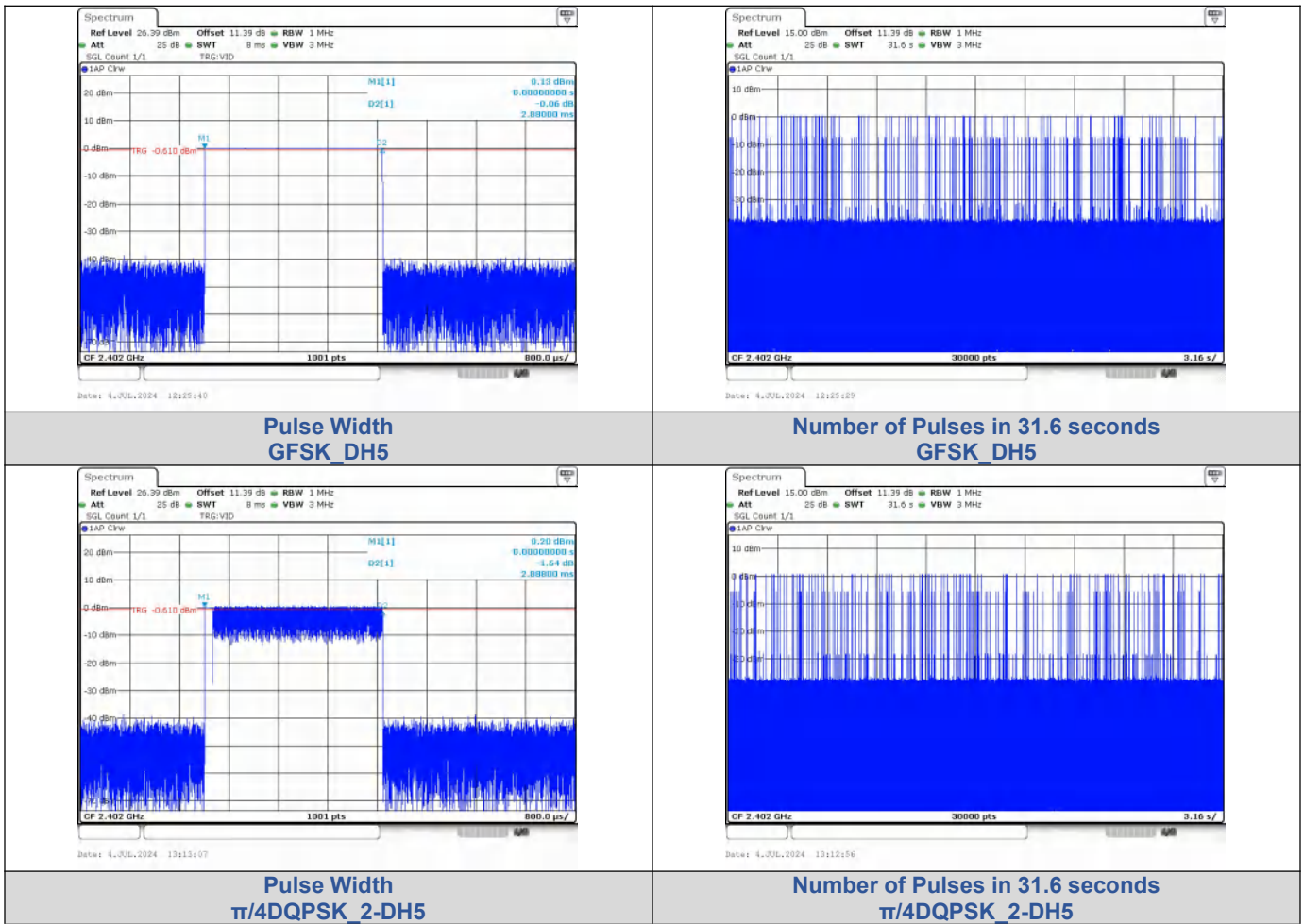
**Number of Pulses in 31.6 seconds
8DPSK_3-DH5**

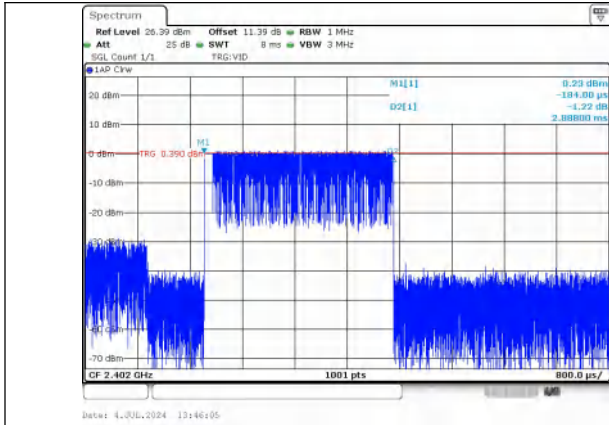
Right

Test Result

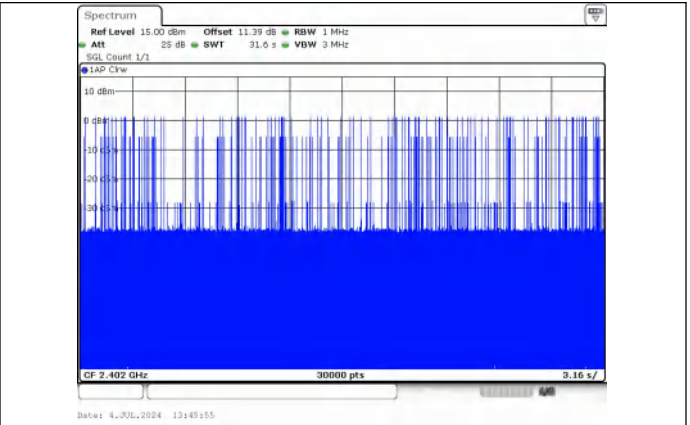
Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH5	CH0 (2402MHz)	2.880	90	259.2	< 400	PASS
$\pi/4$ DQPSK	2-DH5		2.888	109	314.79		PASS
8DPSK	3-DH5		2.888	100	288.8		PASS

Test Graphs





**Pulse Width
8DPSK_3-DH5**



**Number of Pulses in 31.6 seconds
8DPSK_3-DH5**

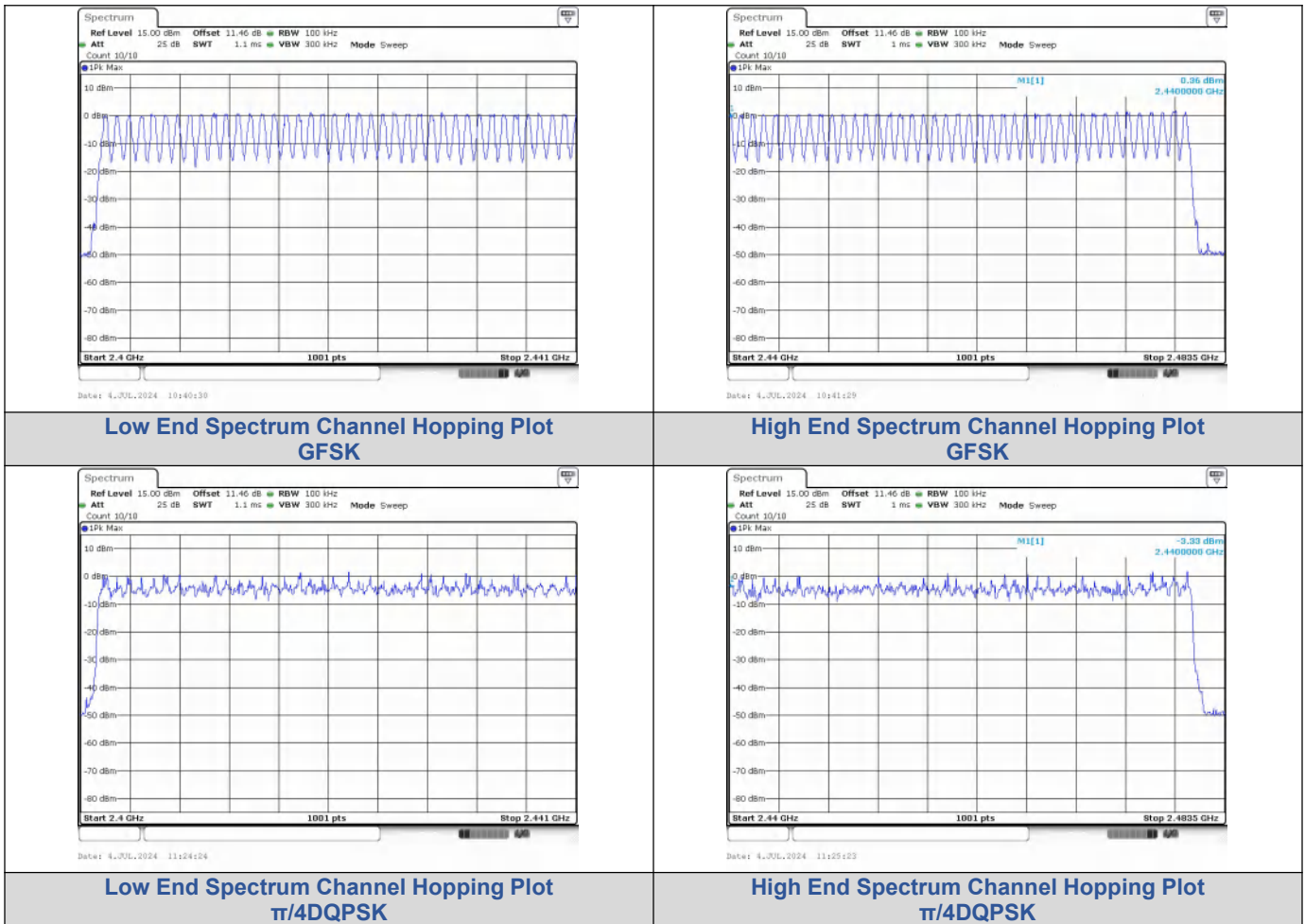
Number Of Hopping Channel

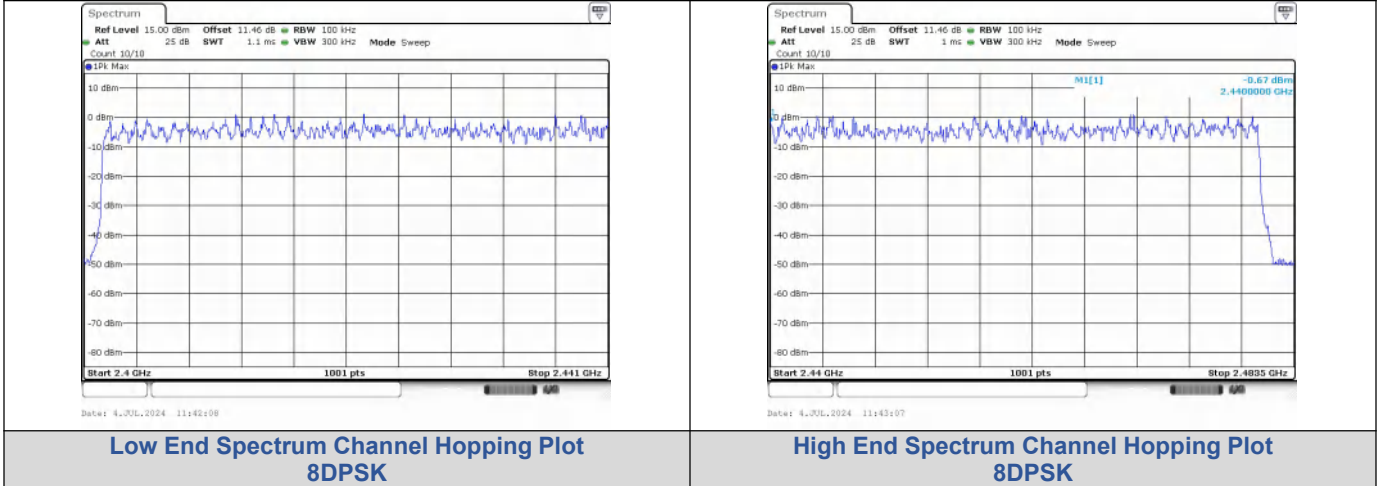
Left

Test Result

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





Right
Test Result

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

