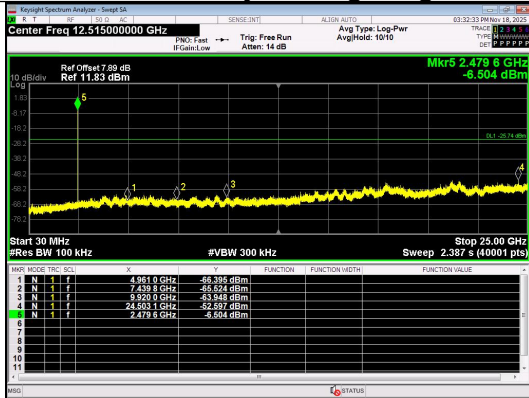
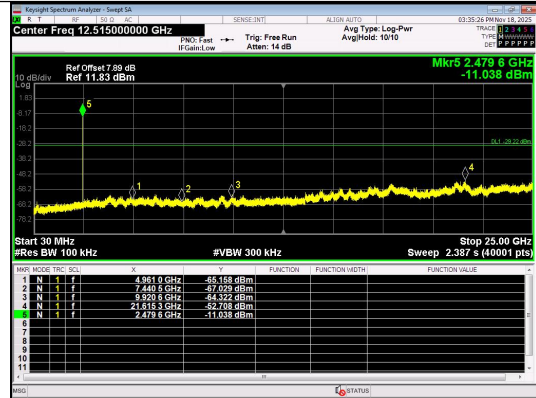




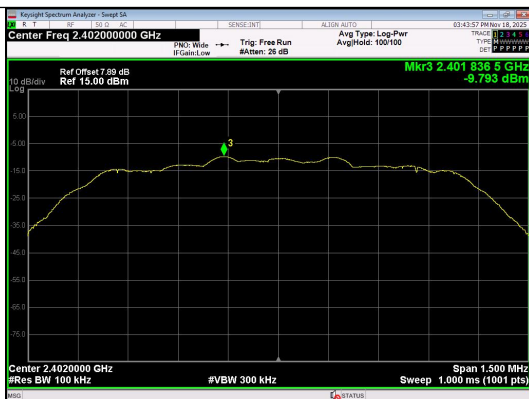
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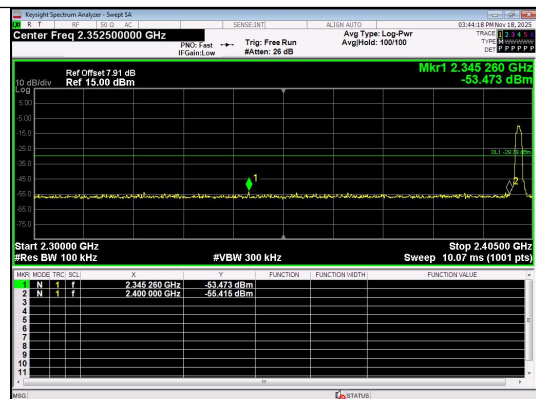
30.0 MHz - 25000.0 MHz
GFSK_DH1_Channel 78



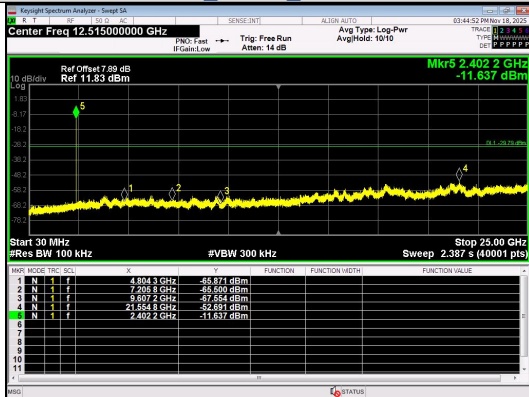
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH1_Channel 78



In-Band Reference Level
8DPSK_3-DH1_Channel 0



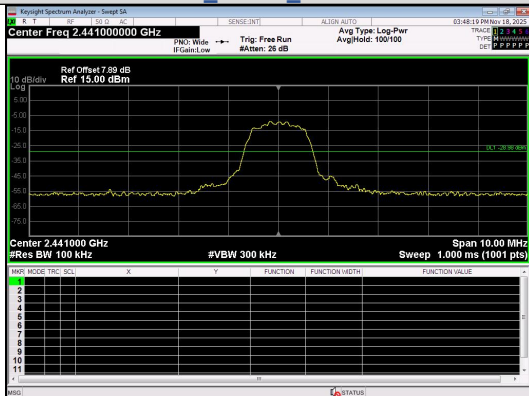
Out Of Band Emission
8DPSK_3-DH1_Channel 0



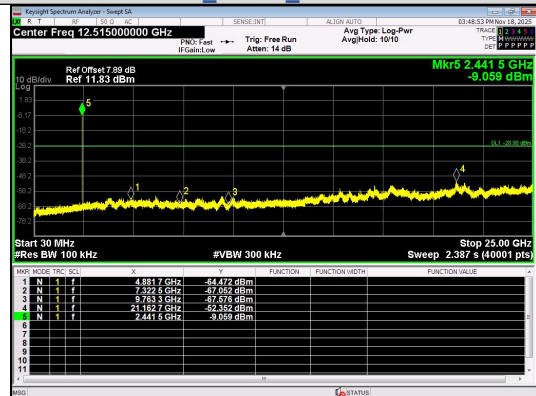
30.0 MHz - 25000.0 MHz
8DPSK_3-DH1_Channel 0



In-Band Reference Level
8DPSK_3-DH1_Channel 39



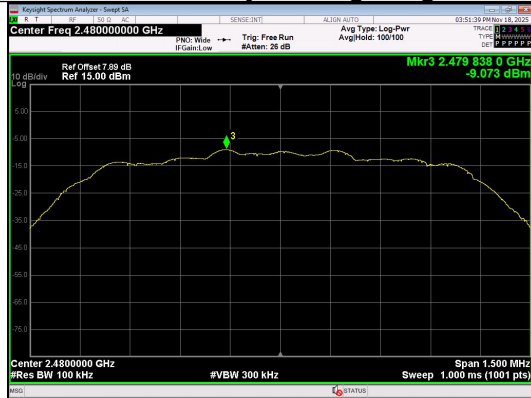
Out Of Band Emission
8DPSK_3-DH1_Channel 39



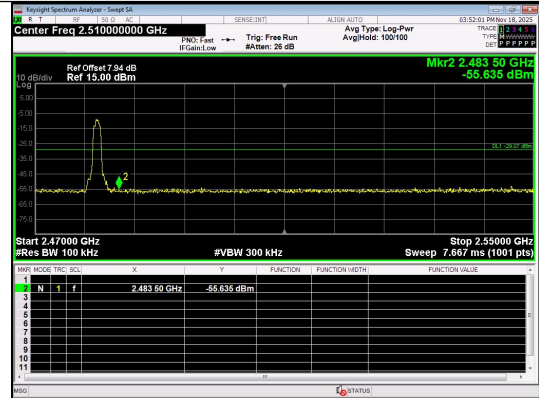
30.0 MHz - 25000.0 MHz
8DPSK_3-DH1_Channel 39



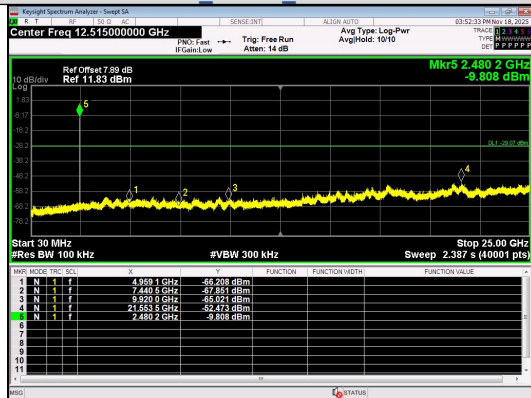
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In-Band Reference Level
8DPSK 3-DH1 Channel 78



Out Of Band Emission
8DPSK 3-DH1 Channel 78



30.0 MHz - 25000.0 MHz
8DPSK 3-DH1 Channel 78



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A.6 DUTY CYCLE

Test Result

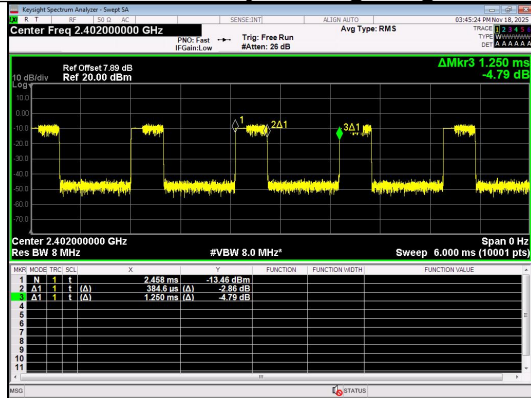
Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH1	0	0.382	1.249	30.60	0.3060	5.1428	2.6178
		39	0.382	1.249	30.60	0.3060	5.1428	2.6178
		78	0.382	1.250	30.58	0.3058	5.1456	2.6178
π /4DQPSK	2-DH1	0	0.385	1.250	30.77	0.3077	5.1187	2.5974
		39	0.384	1.249	30.74	0.3074	5.123	2.6042
		78	0.384	1.249	30.74	0.3074	5.123	2.6042
8DPSK	3-DH1	0	0.385	1.250	30.77	0.3077	5.1187	2.5974
		39	0.384	1.249	30.74	0.3074	5.123	2.6042
		78	0.385	1.250	30.77	0.3077	5.1187	2.5974

Test Graphs





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8DPSK(3-DH1)_Channel 0



8DPSK(3-DH1)_Channel 39



8DPSK(3-DH1)_Channel 78



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A.7 DWELL TIME

Test Result

Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH5	Hopping	2.885	110	317.35	< 400	PASS
	DH5		2.885	106	305.81		PASS
	DH5		2.885	113	326.01		PASS
π/4DQPSK	2-DH5		2.880	104	299.52		PASS
	2-DH5		2.890	112	323.68		PASS
	2-DH5		2.880	93	267.84		PASS
8DPSK	3-DH5		1.970	110	216.7		PASS
	3-DH5		1.970	98	193.06		PASS
	3-DH5		1.980	88	174.24		PASS

Note: Dwell time= Pulse time(ms)*Number of Pulses in 31.6 seconds

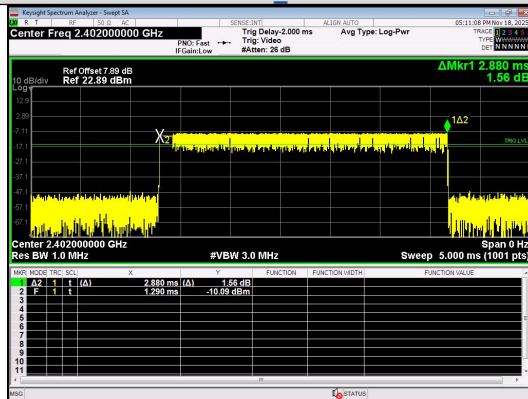
Test Graphs



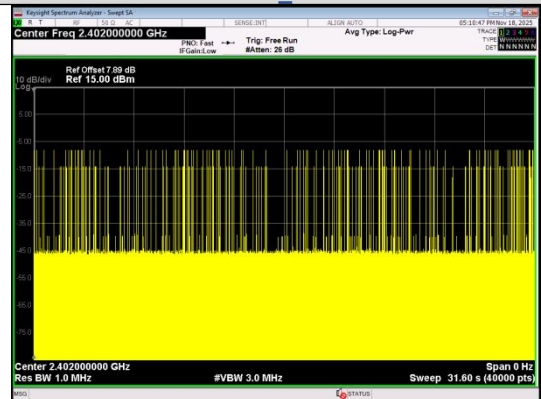


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GFSK_DH5



GFSK_DH5



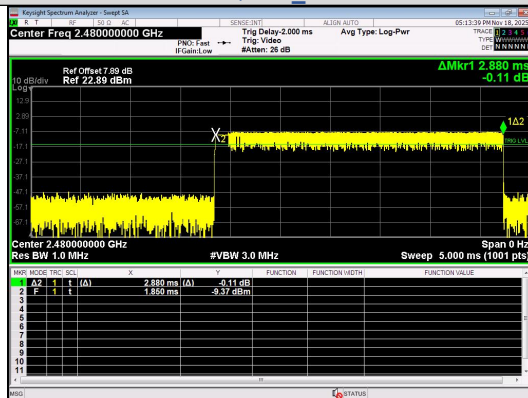
Pulse Width
 $\pi/4$ DQPSK_2-DH5



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



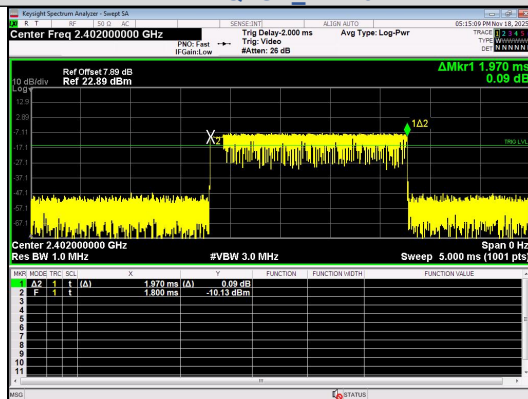
Pulse Width
 $\pi/4$ DQPSK_2-DH5



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



Pulse Width
 $\pi/4$ DQPSK_2-DH5



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

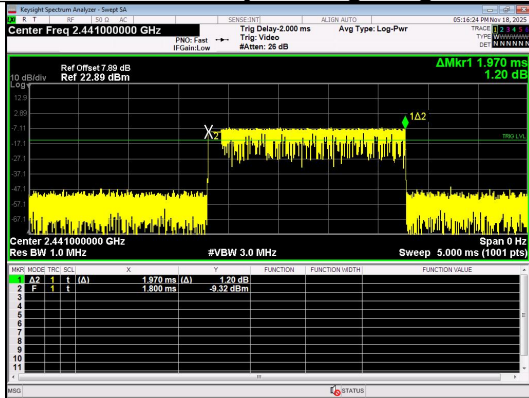


Pulse Width
8DPSK_3-DH5

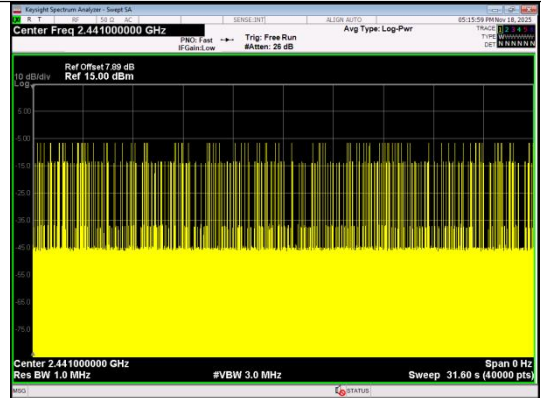
Number of Pulses in 31.6 seconds
8DPSK_3-DH5



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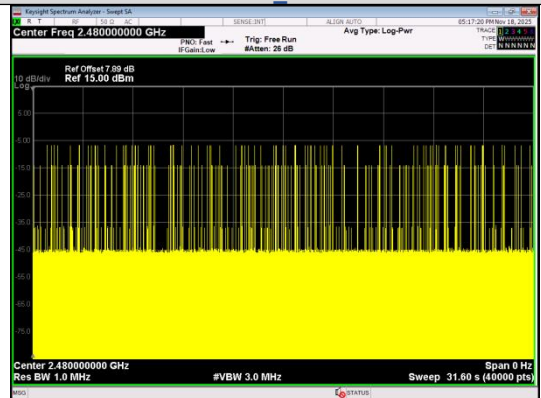
Pulse Width
8DPSK_3-DH5



Number of Pulses in 31.6 seconds
8DPSK_3-DH5



Pulse Width
8DPSK_3-DH5



Number of Pulses in 31.6 seconds
8DPSK_3-DH5



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A.8 NUMBER OF HOPPING CHANNEL

Test Result

Modulation	Packet	Number of Hopping Channel	Limit	Result
GFSK	DH1	79	15	PASS
$\pi/4$ DQPSK	2-DH1	79	15	PASS
8DPSK	3-DH1	79	15	PASS

Test Graphs

