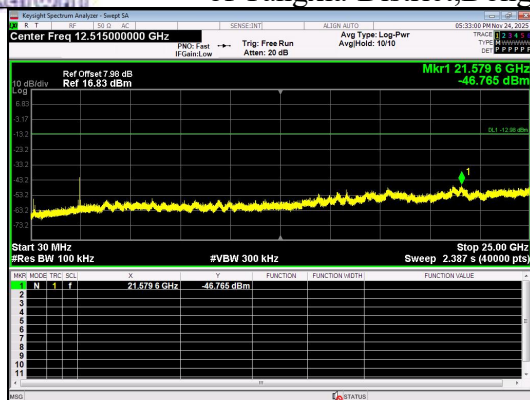
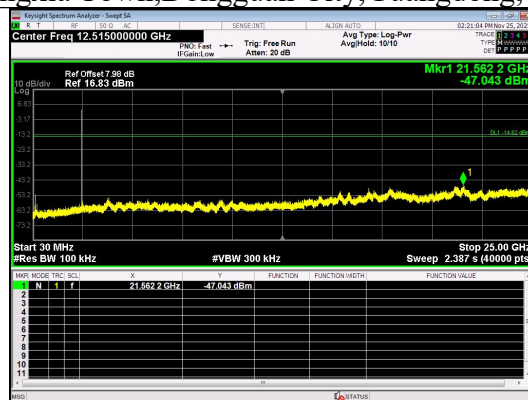




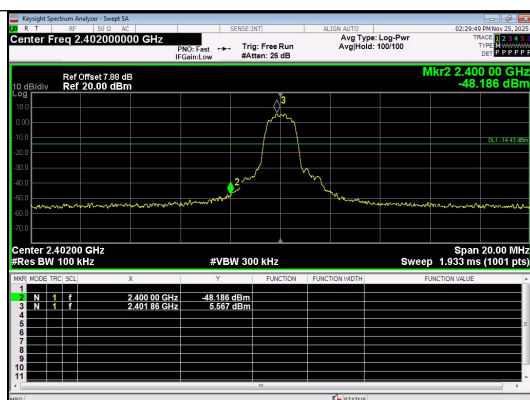
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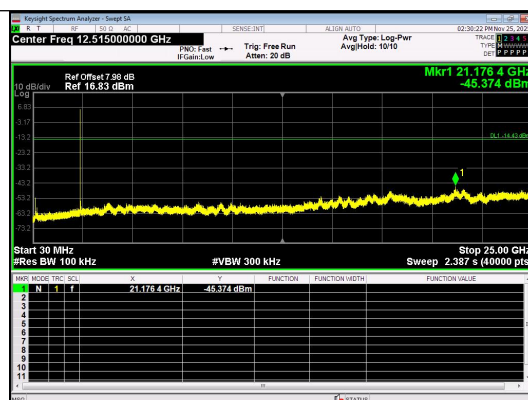
30.0 MHz - 25000.0 MHz
GFSK_DH1_Channel 78



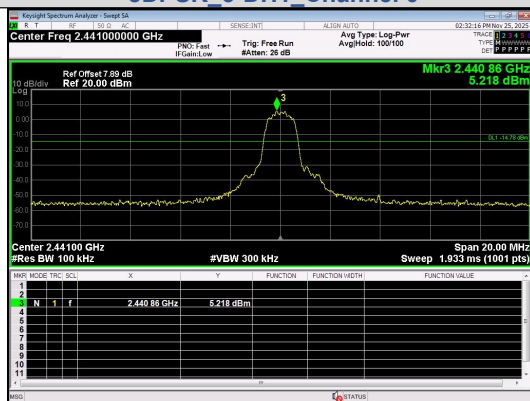
30.0 MHz - 25000.0 MHz
 $\pi/4$ DQPSK_2-DH1_Channel 78



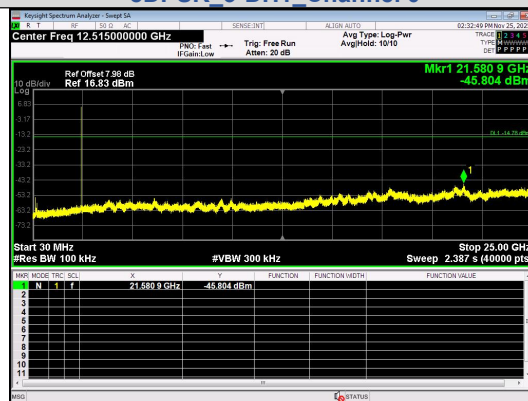
Out Of Band Emission
8DPSK_3-DH1_Channel 0



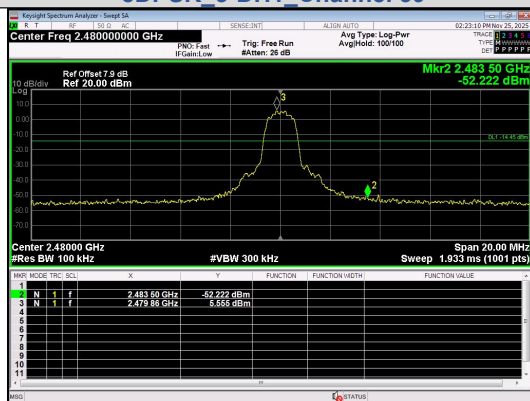
30.0 MHz - 25000.0 MHz
8DPSK_3-DH1_Channel 0



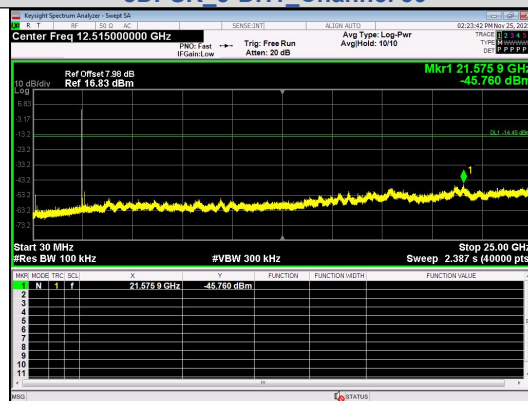
Out Of Band Emission
8DPSK_3-DH1_Channel 39



30.0 MHz - 25000.0 MHz
8DPSK_3-DH1_Channel 39



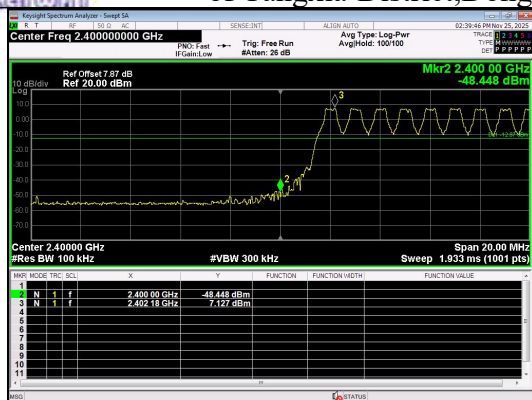
Out Of Band Emission
8DPSK_3-DH1_Channel 78



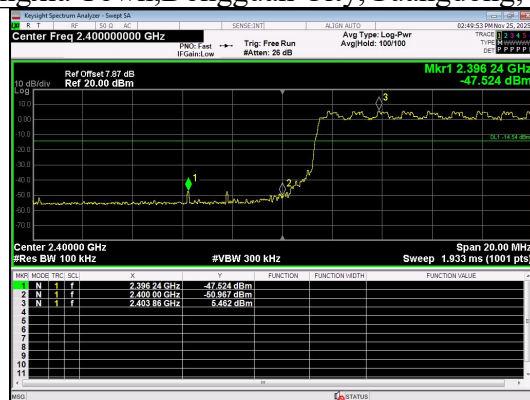
30.0 MHz - 25000.0 MHz
8DPSK_3-DH1_Channel 78



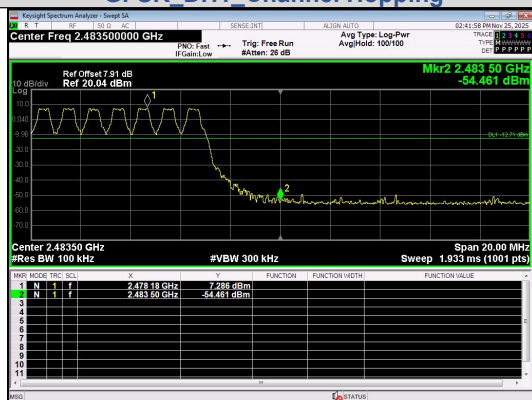
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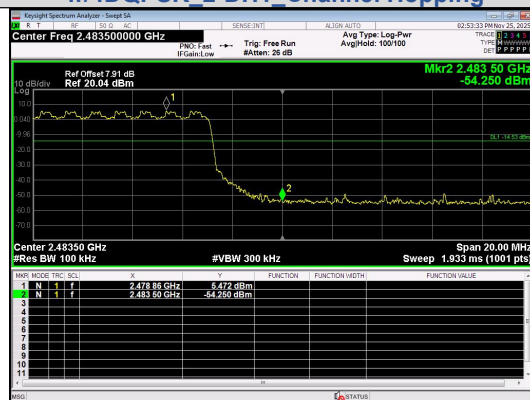
Out Of Band Emission(Left)
GFSK_DH1_Channel Hopping



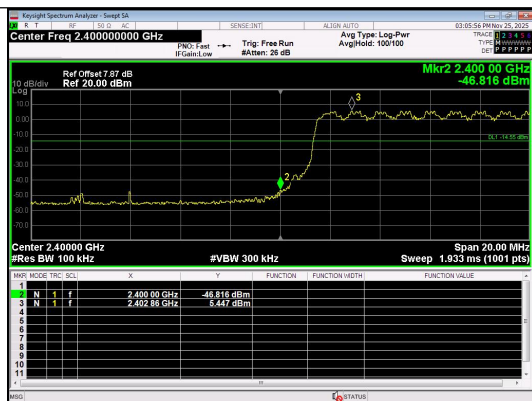
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH1_Channel Hopping



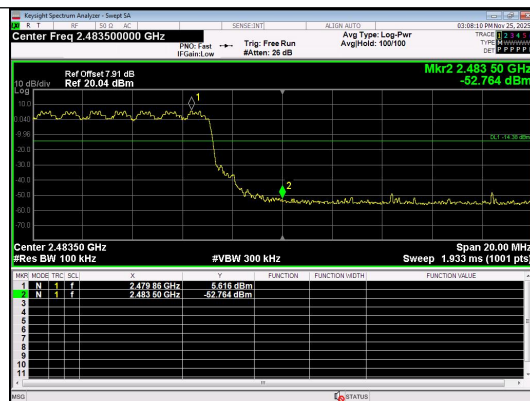
Out Of Band Emission(Right)
GFSK_DH1_Channel Hopping



Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH1_Channel Hopping



Out Of Band Emission(Left)
8DPSK_3-DH1_Channel Hopping



Out Of Band Emission(Right)
8DPSK_3-DH1_Channel Hopping



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A.6 DUTY CYCLE

Test Result

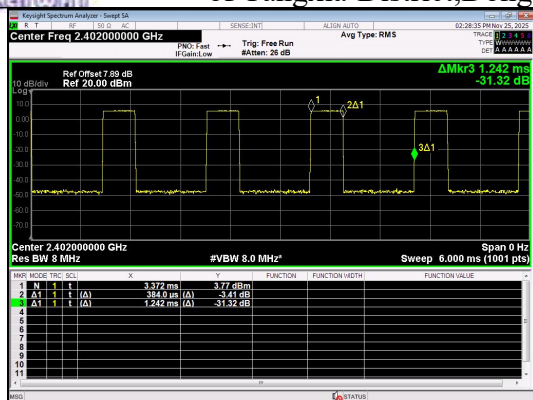
Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH1	0	0.382	1.249	30.60	0.3060	5.1428	2.6178
		39	0.382	1.250	30.58	0.3058	5.1456	2.6178
		78	0.382	1.250	30.58	0.3058	5.1456	2.6178
π /4DQPSK	2-DH1	0	0.384	1.242	30.92	0.3092	5.0976	2.6042
		39	0.378	1.242	30.43	0.3043	5.167	2.6455
		78	0.384	1.248	30.77	0.3077	5.1187	2.6042
8DPSK	3-DH1	0	0.384	1.242	30.92	0.3092	5.0976	2.6042
		39	0.378	1.242	30.43	0.3043	5.167	2.6455
		78	0.384	1.248	30.77	0.3077	5.1187	2.6042

Test Graphs

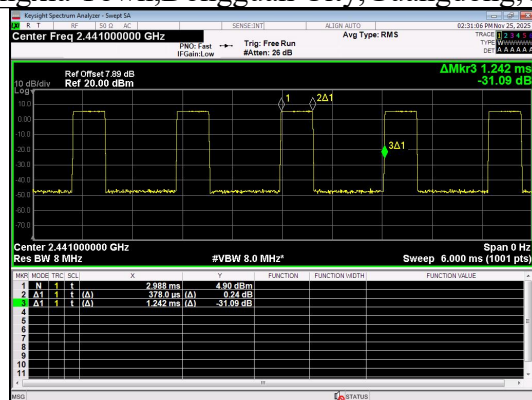




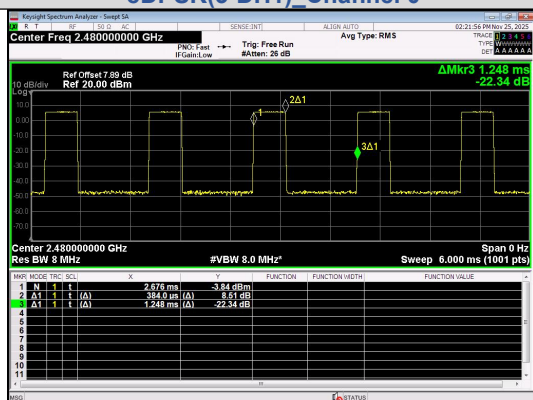
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8DPSK(3-DH1)_Channel 0



8DPSK(3-DH1)_Channel 39



8DPSK(3-DH1)_Channel 78



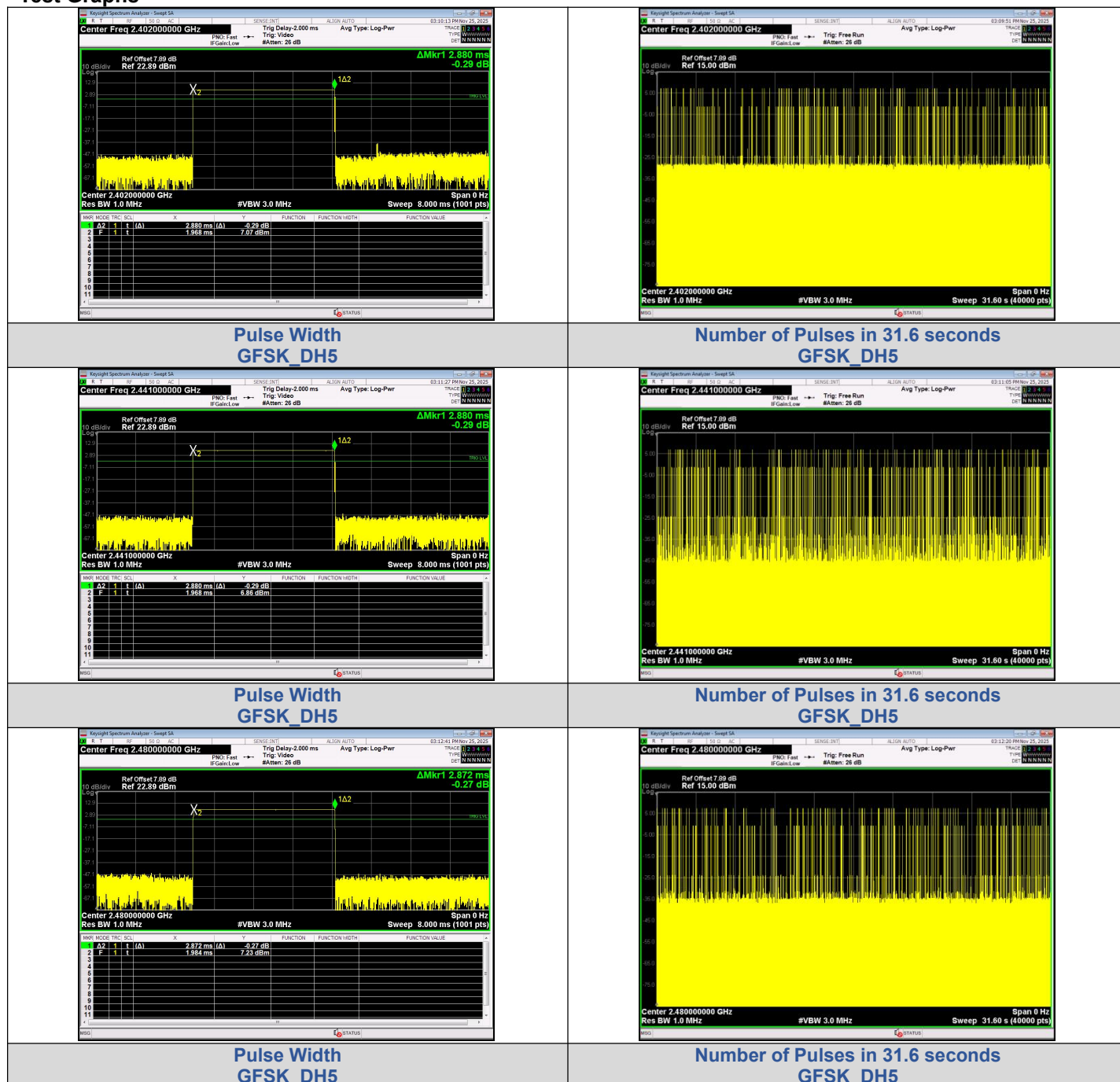
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A.7 DWELL TIME

Test Result

Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH5	Hopping	2.880	113	325.44	< 400	PASS
	DH5		2.880	102	293.76		PASS
	DH5		2.872	110	315.92		PASS
$\pi/4$ DQPSK	2-DH5		1.968	112	220.42		PASS
	2-DH5		1.984	116	230.14		PASS
	2-DH5		1.968	117	230.26		PASS
8DPSK	3-DH5		2.896	103	298.29		PASS
	3-DH5		2.880	117	336.96		PASS
	3-DH5		2.880	99	285.12		PASS

Test Graphs





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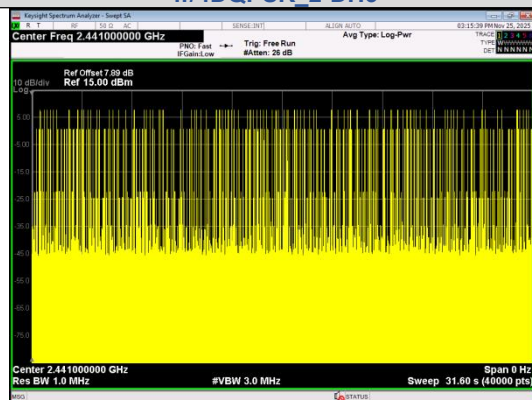
Pulse Width
 $\pi/4$ DQPSK_2-DH5



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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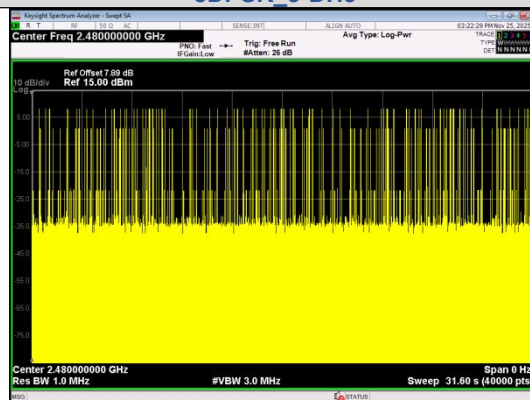
Pulse Width
8DPSK



Number of Pulses in 31.6 seconds
8DPSK



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

