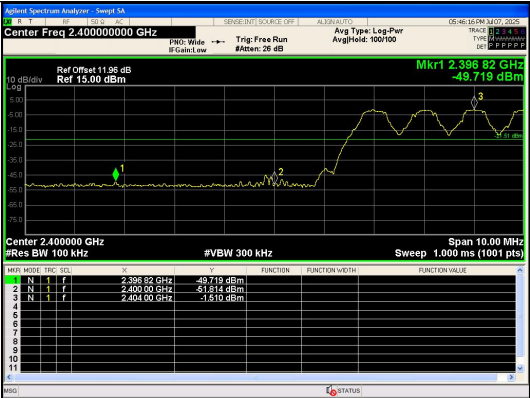
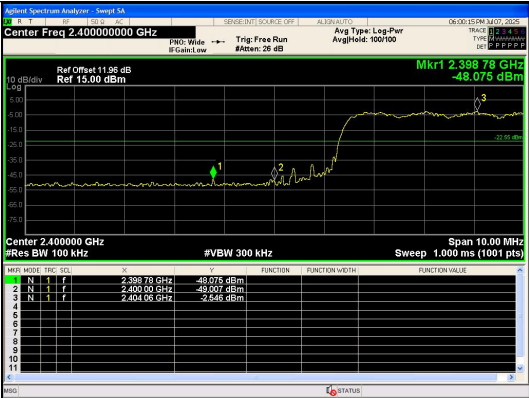




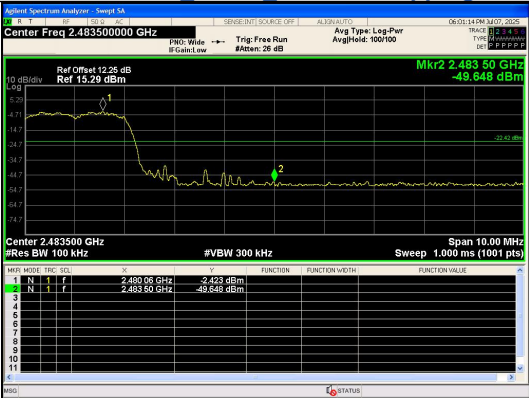
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



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



Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



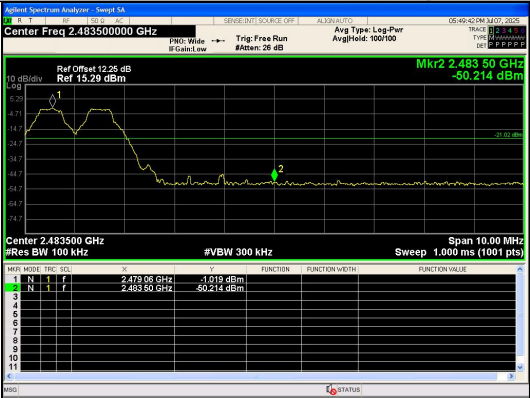
Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



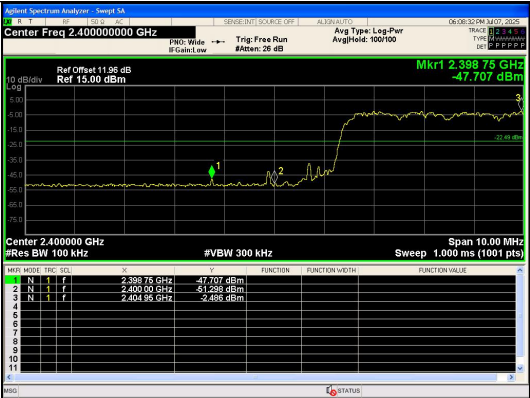
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



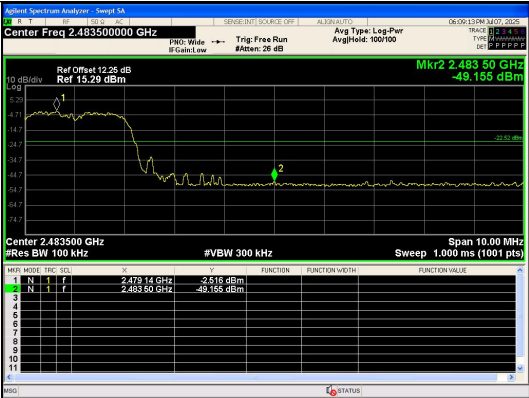
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



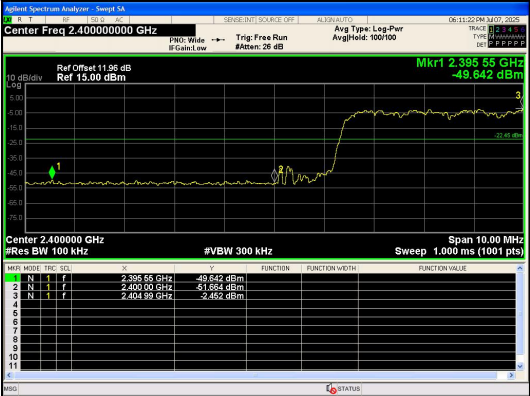
Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



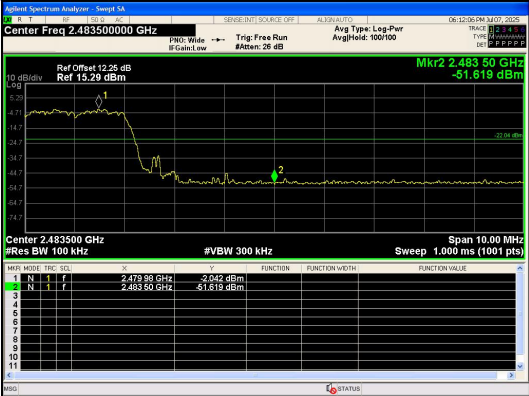
Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



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



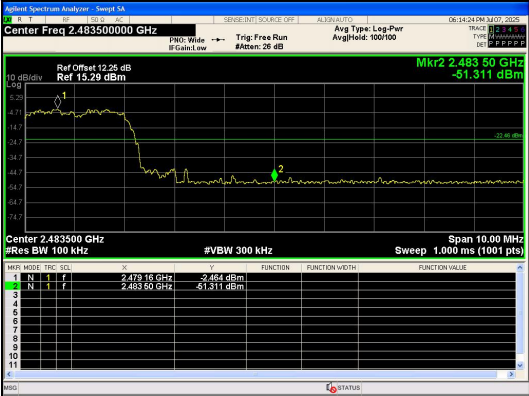
Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



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



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



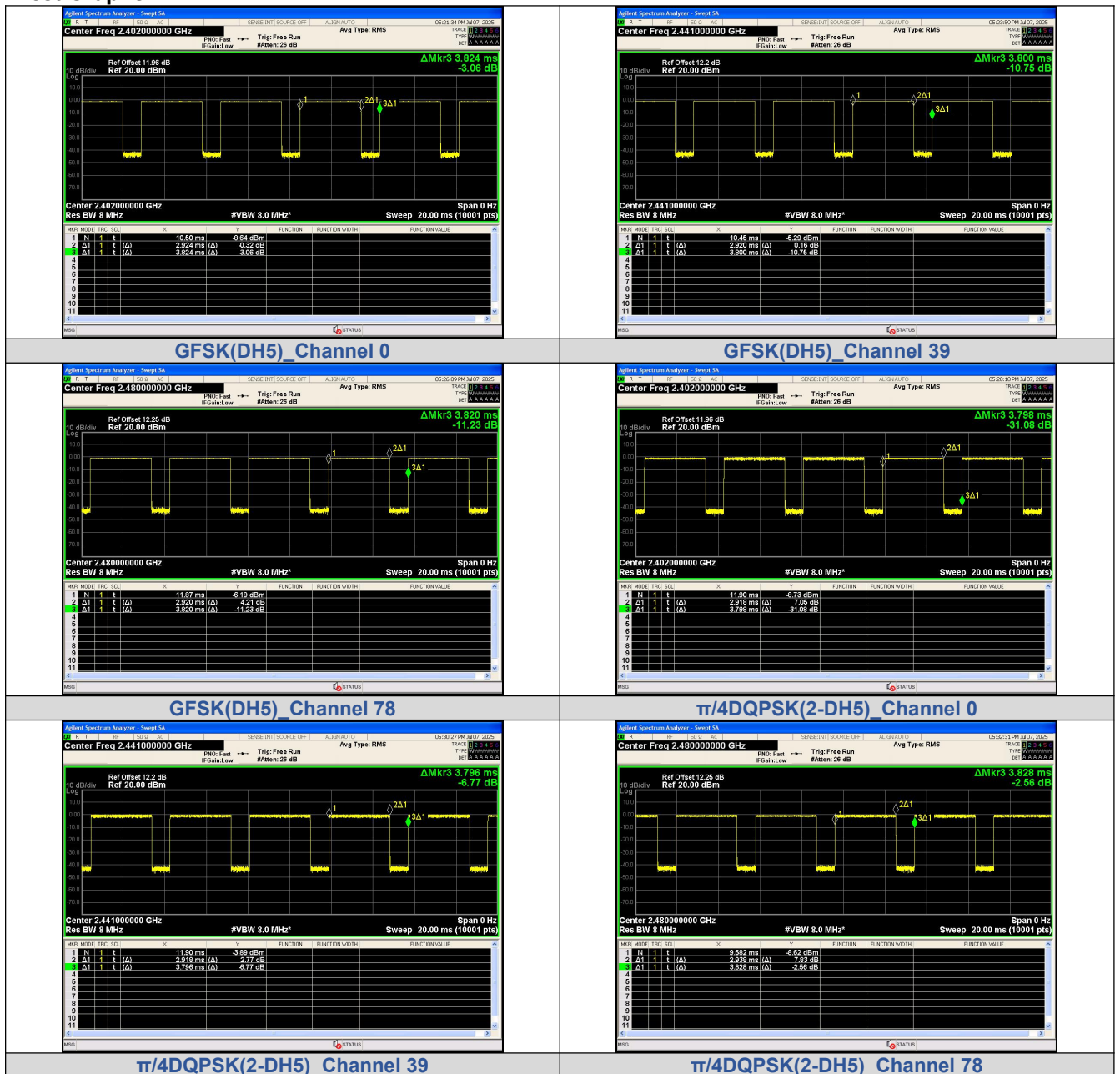
Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping

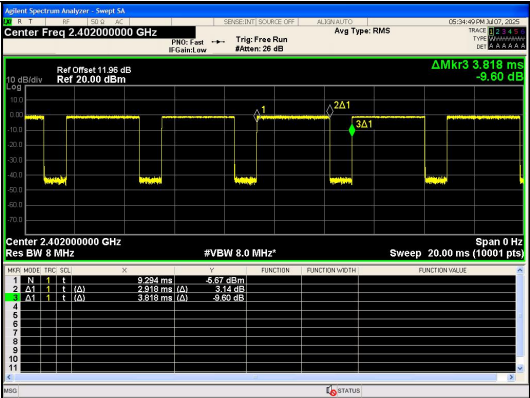
APPENDIX VI. Duty Cycle

Test Result

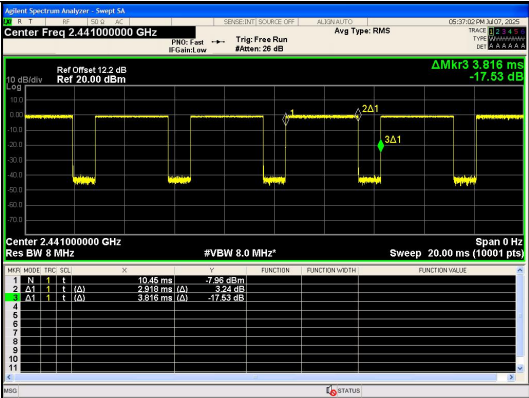
Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH5	0	2.924	3.824	76.46	0.7646	1.1657	0.3420
		39	2.920	3.800	76.84	0.7684	1.1441	0.3425
		78	2.920	3.820	76.44	0.7644	1.1668	0.3425
$\pi/4$ DQPSK	2-DH5	0	2.918	3.798	76.83	0.7683	1.1447	0.3427
		39	2.918	3.796	76.87	0.7687	1.1424	0.3427
		78	2.938	3.828	76.75	0.7675	1.1492	0.3404
8DPSK	3-DH5	0	2.918	3.818	76.43	0.7643	1.1674	0.3427
		39	2.918	3.816	76.47	0.7647	1.1651	0.3427
		78	2.926	3.806	76.88	0.7688	1.1419	0.3418

Test Graphs

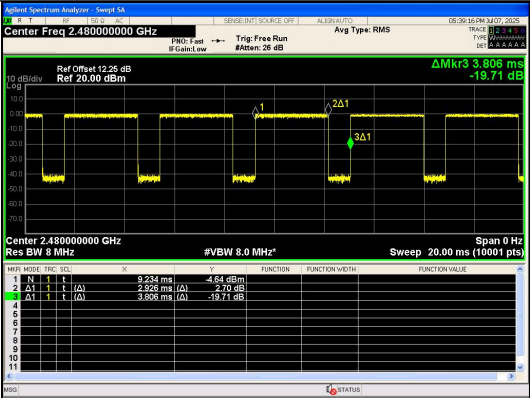




8DPSK(3-DH5)_Channel 0



8DPSK(3-DH5)_Channel 39

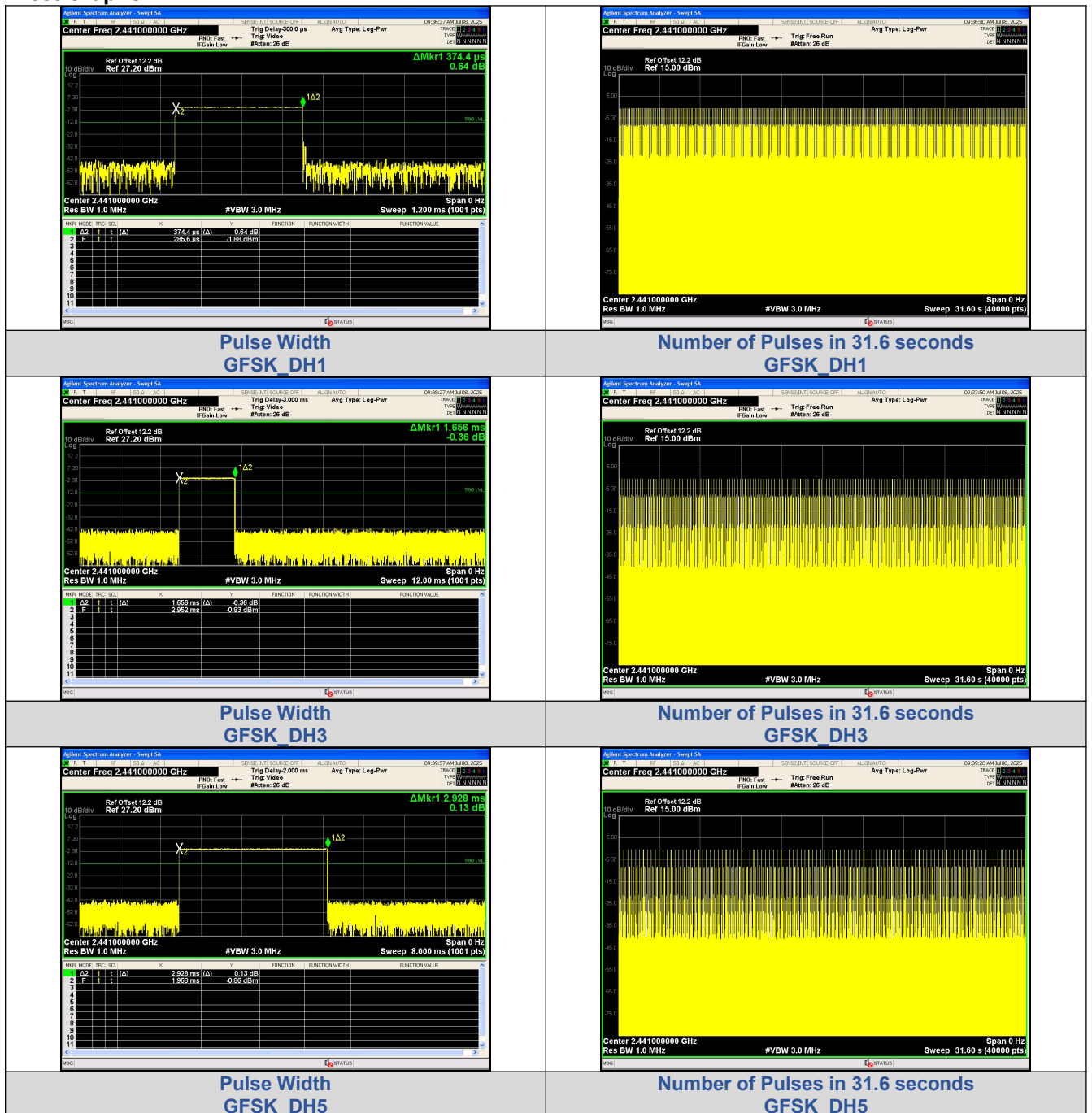


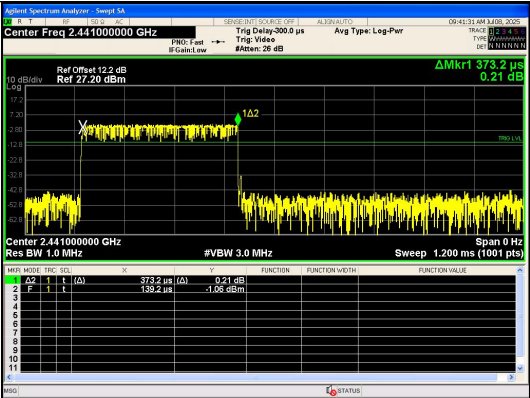
8DPSK(3-DH5)_Channel 78

APPENDIX VII. Dwell Time Test Result

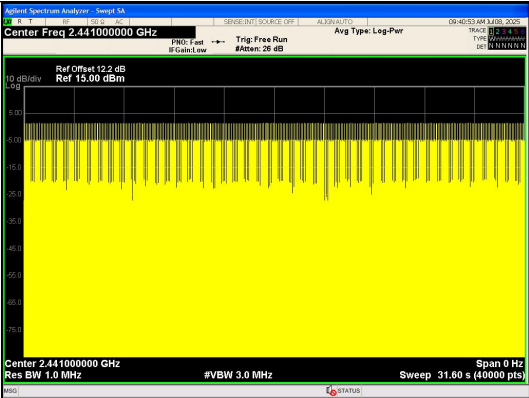
Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH1	CH39 (2441MHz)	0.3744	310	116.06	< 400	PASS
	DH3		1.656	155	256.68		PASS
	DH5		2.928	104	304.51		PASS
$\pi/4$ DQPSK	2-DH1		0.3732	310	115.69		PASS
	2-DH3		1.632	156	254.59		PASS
	2-DH5		2.912	103	299.94		PASS
8DPSK	3-DH1		0.3720	309	114.95		PASS
	3-DH3		1.656	156	258.34		PASS
	3-DH5		2.912	103	299.94		PASS

Test Graphs

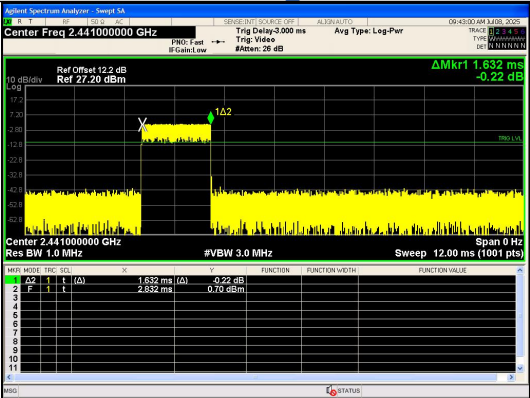




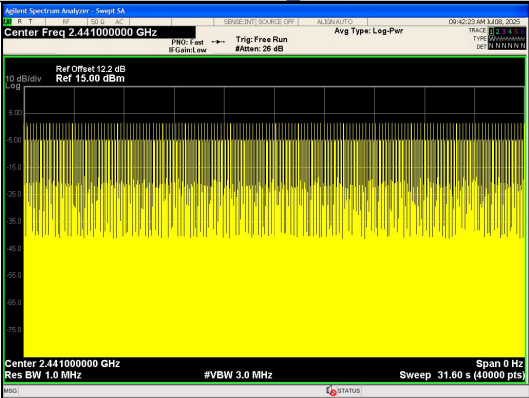
Pulse Width
 $\pi/4$ DQPSK_2-DH1



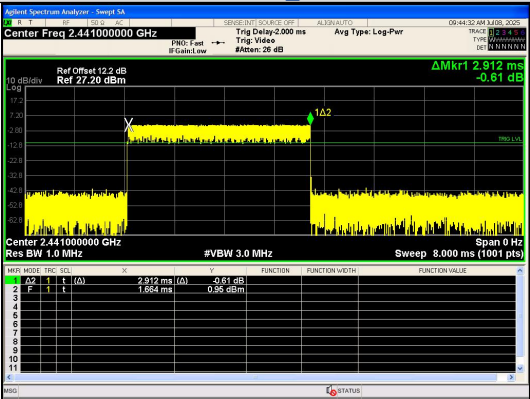
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH1



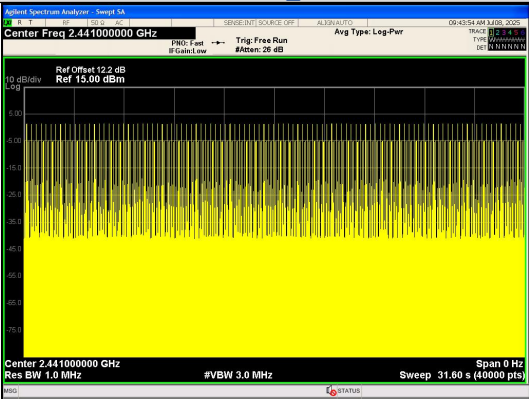
Pulse Width
 $\pi/4$ DQPSK_2-DH3



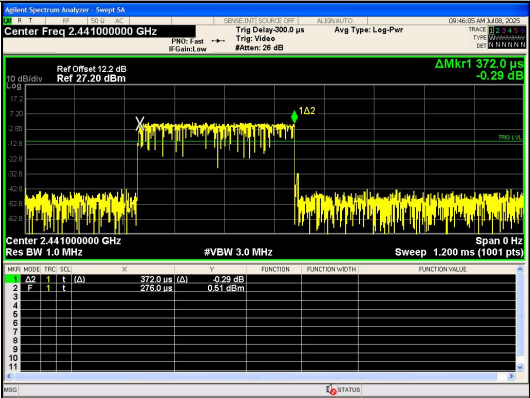
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH3



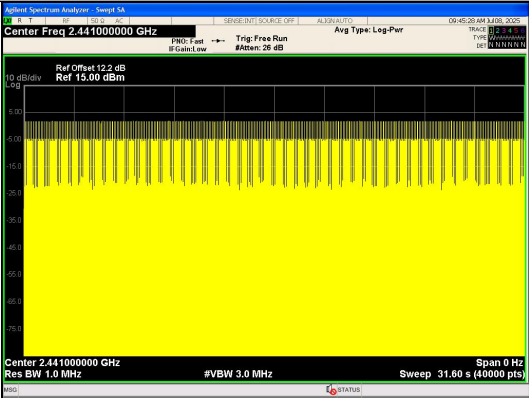
Pulse Width
 $\pi/4$ DQPSK_2-DH5



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



Pulse Width
8DPSK_3-DH1



Number of Pulses in 31.6 seconds
8DPSK_3-DH1