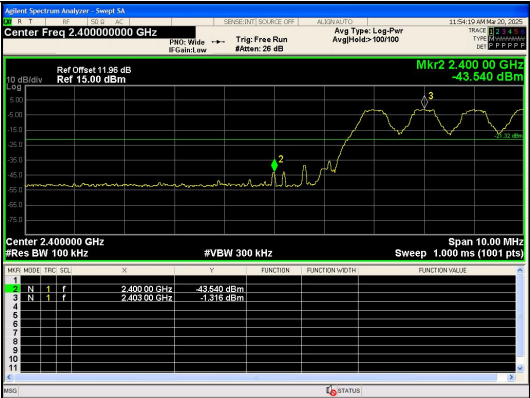
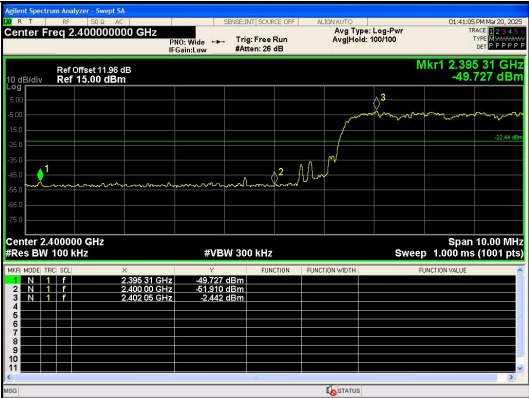
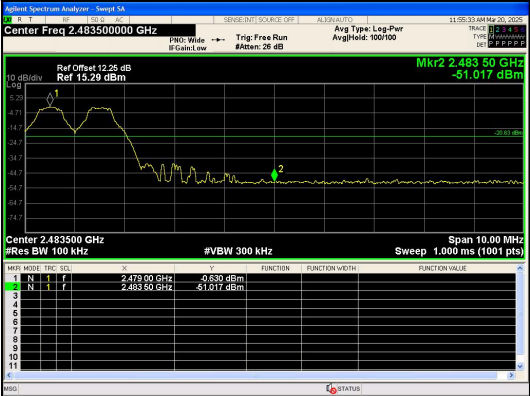




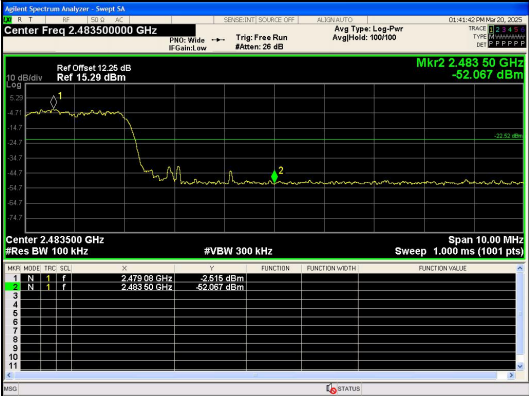
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



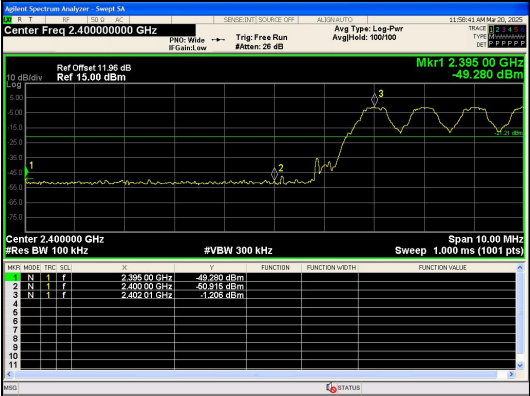
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



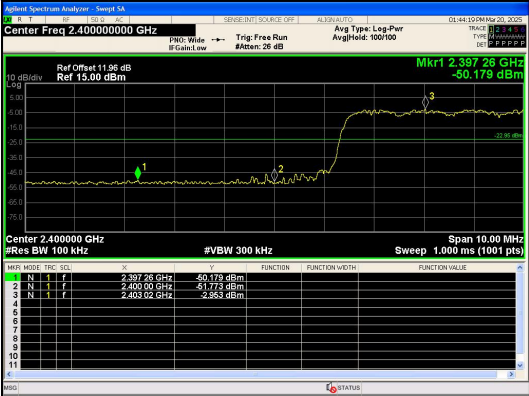
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



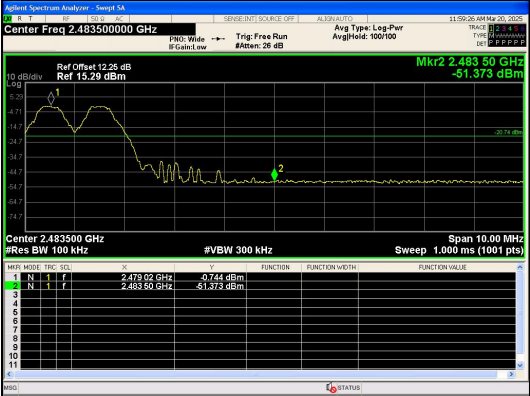
Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



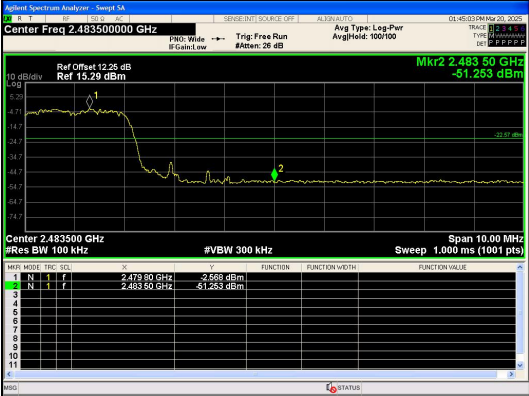
Out Of Band Emission(Left)
GFSK_DH5_Channel Hopping



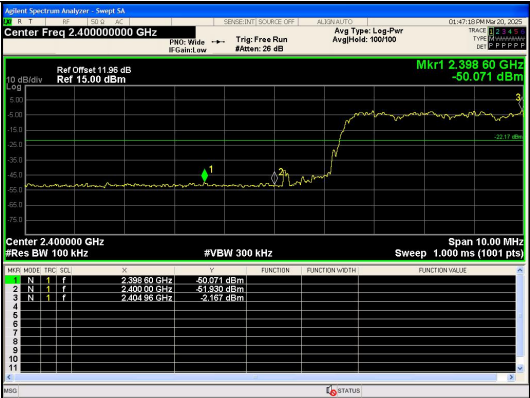
Out Of Band Emission(Left)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



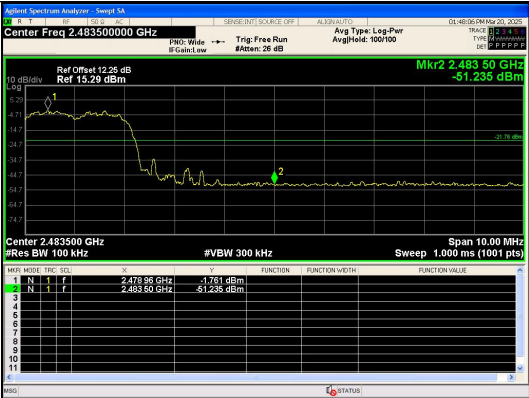
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



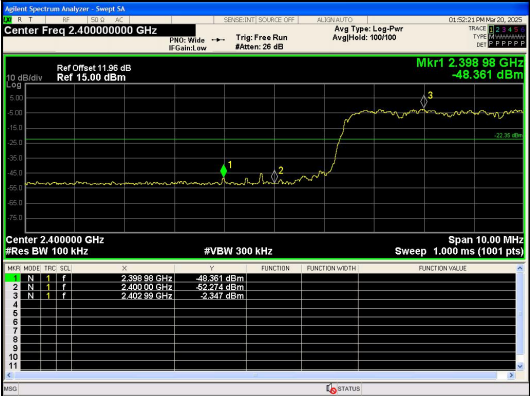
Out Of Band Emission(Right)
 $\pi/4$ DQPSK_2-DH5_Channel Hopping



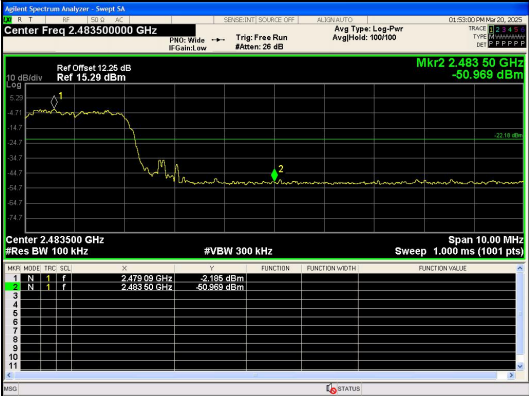
Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



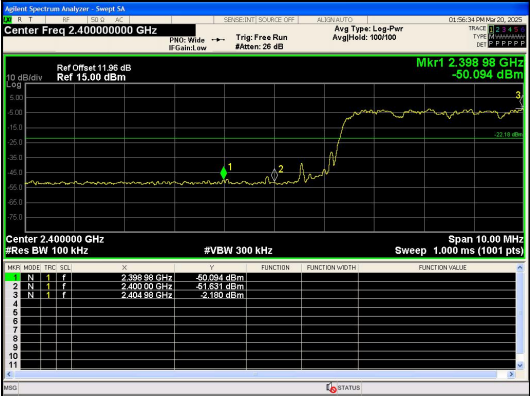
Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping



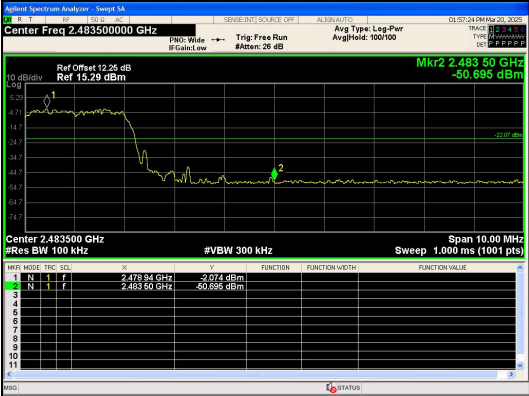
Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



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



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



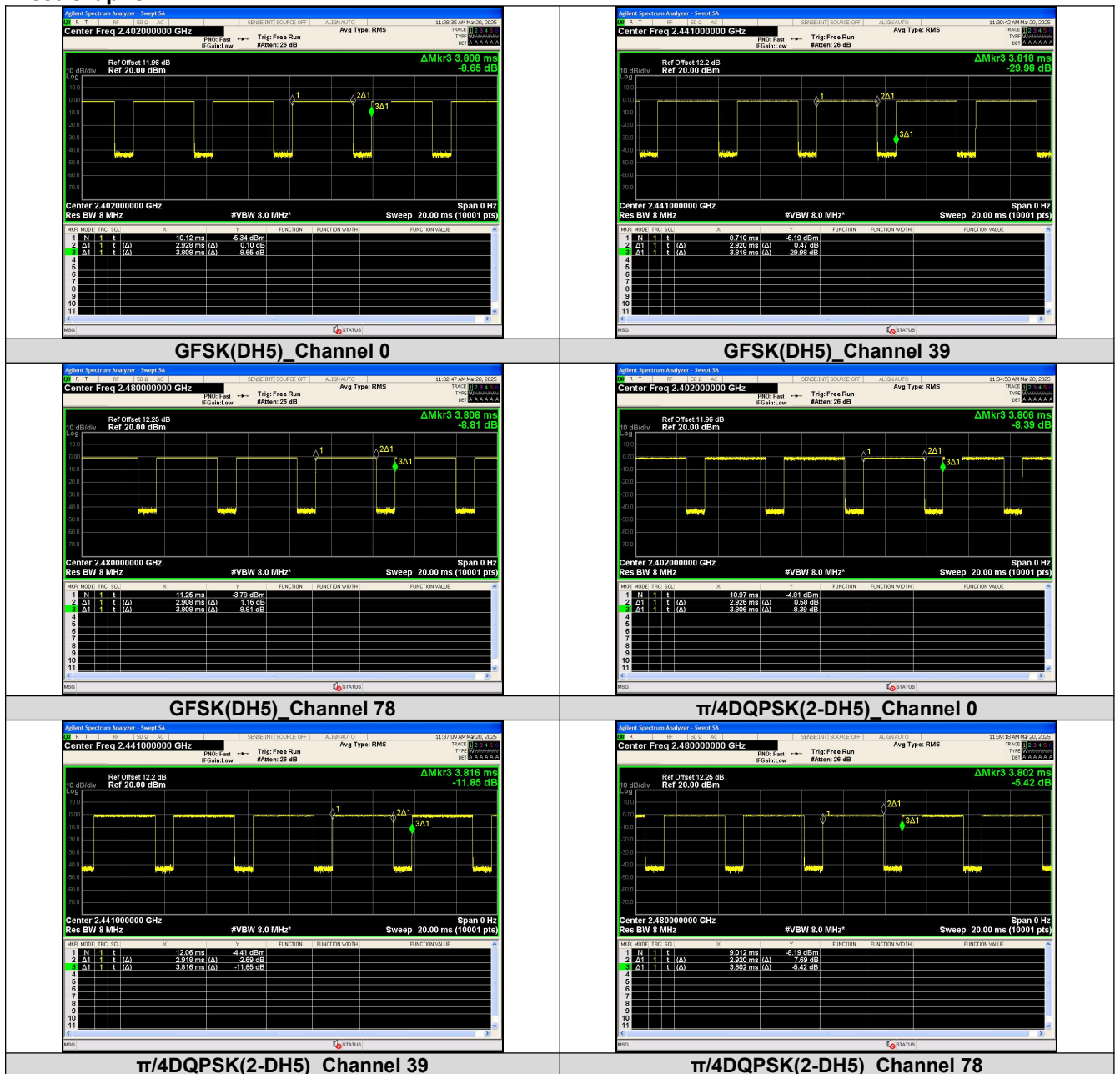
Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping

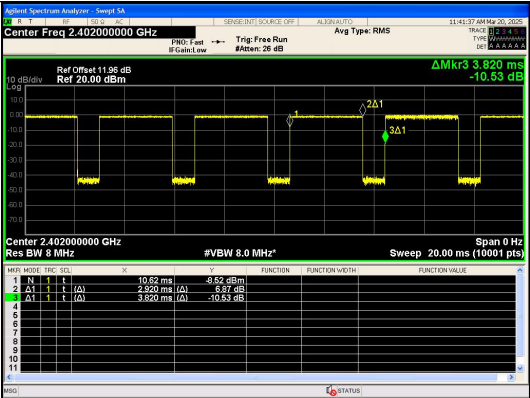
APPENDIX VI. Duty Cycle

Test Result

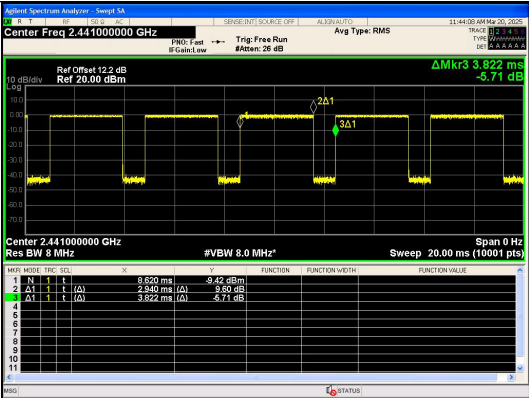
Modulation	Packets	Channel	On Time (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle (linear)	Duty Cycle Factor (dB)	1/T
GFSK	DH5	0	2.928	3.808	76.89	0.7689	1.1413	0.3415
		39	2.920	3.818	76.48	0.7648	1.1645	0.3425
		78	2.908	3.808	76.37	0.7637	1.1708	0.3439
$\pi/4$ DQPSK	2-DH5	0	2.926	3.806	76.88	0.7688	1.1419	0.3418
		39	2.918	3.816	76.47	0.7647	1.1651	0.3427
		78	2.920	3.802	76.80	0.7680	1.1464	0.3425
8DPSK	3-DH5	0	2.920	3.820	76.44	0.7644	1.1668	0.3425
		39	2.940	3.822	76.92	0.7692	1.1396	0.3401
		78	2.918	3.798	76.83	0.7683	1.1447	0.3427

Test Graphs

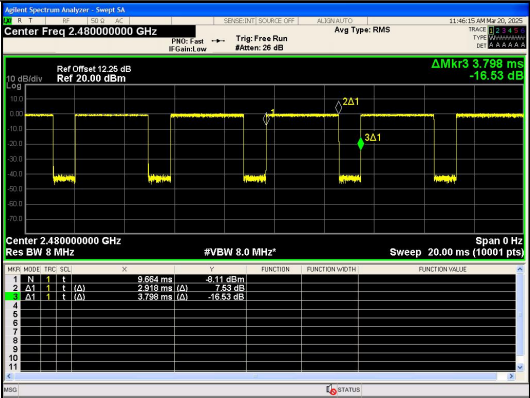




8DPSK(3-DH5)_Channel 0



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)	0.3756	309	116.06	< 400	PASS
	DH3		1.656	155	256.68		PASS
	DH5		2.912	104	302.85		PASS
$\pi/4$ DQPSK	2-DH1		0.3744	1	0.37		PASS
	2-DH3		1.656	155	256.68		PASS
	2-DH5		2.928	104	304.51		PASS
8DPSK	3-DH1		0.3720	310	115.32		PASS
	3-DH3		1.656	155	256.68		PASS
	3-DH5		2.912	104	302.85		PASS

Test Graphs

