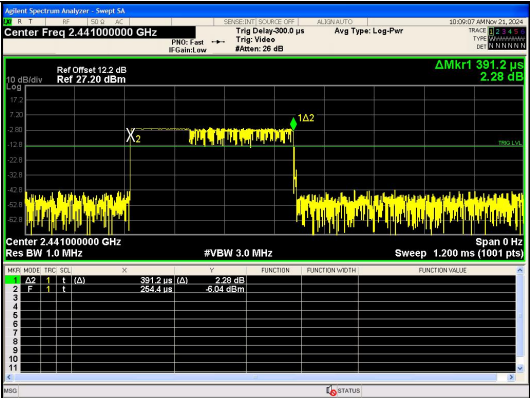
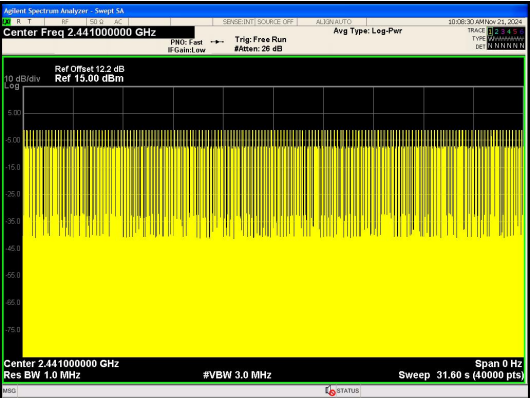
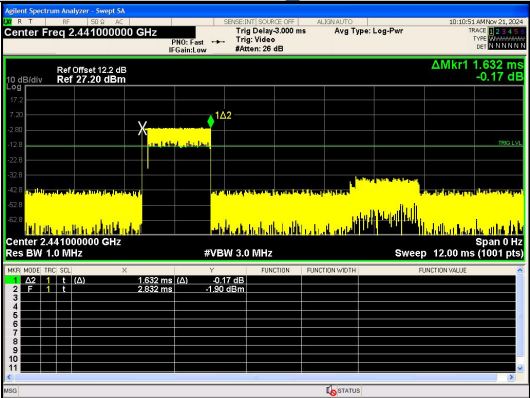




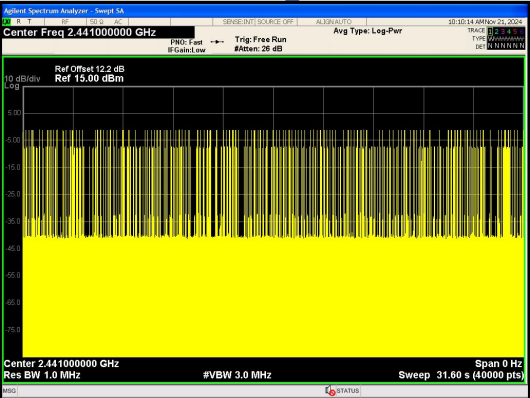
Pulse Width
 $\pi/4$ DQPSK_2-DH1



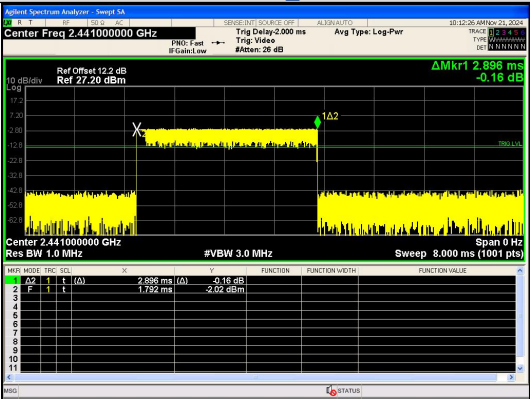
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH1



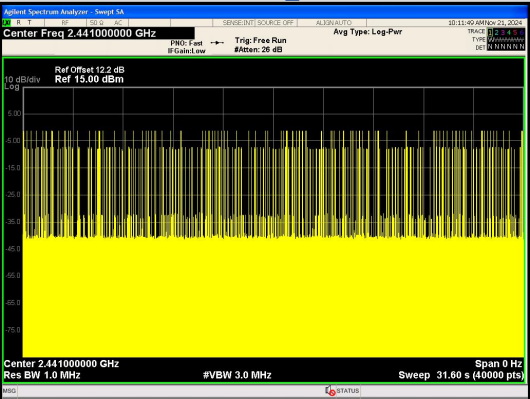
Pulse Width
 $\pi/4$ DQPSK_2-DH3



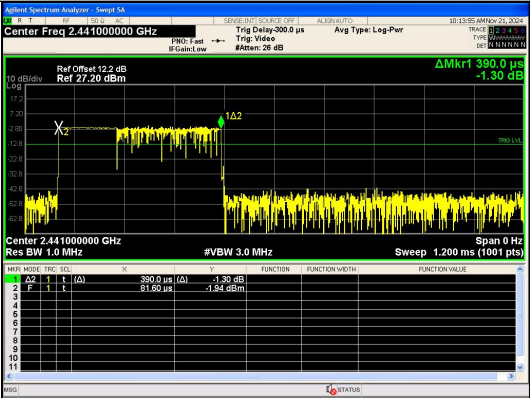
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH3



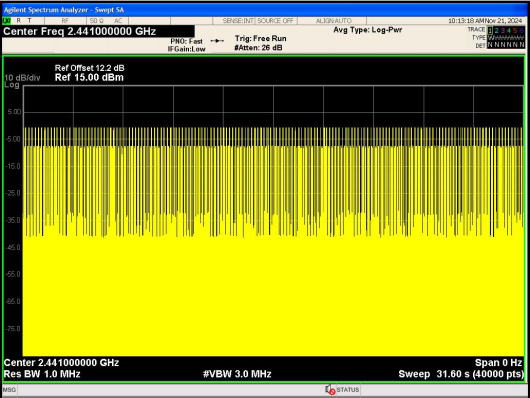
Pulse Width
 $\pi/4$ DQPSK_2-DH5



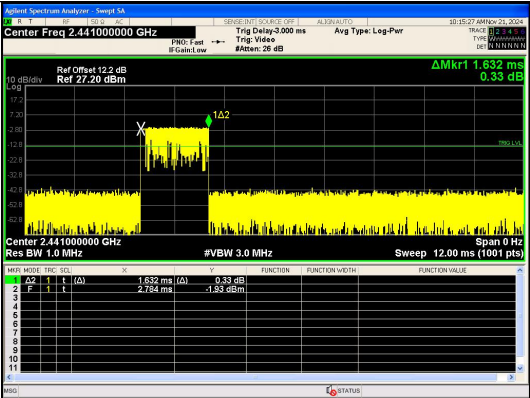
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH5



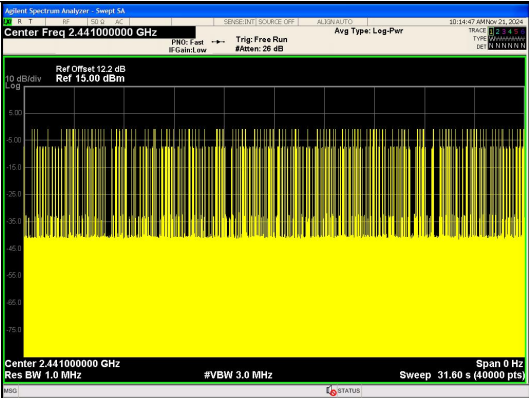
Pulse Width
8DPSK_3-DH1



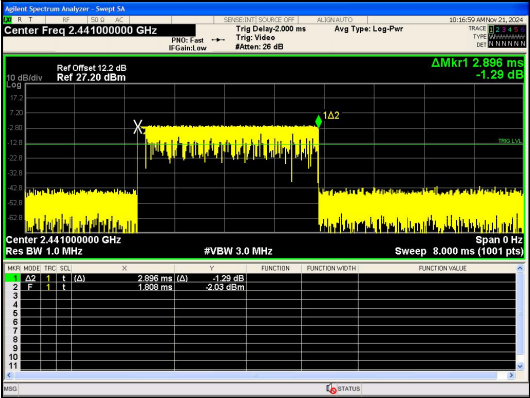
Number of Pulses in 31.6 seconds
8DPSK_3-DH1



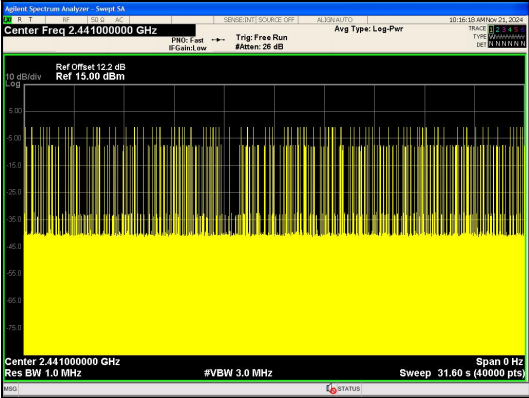
Pulse Width
8DPSK_3-DH3



Number of Pulses in 31.6 seconds
8DPSK_3-DH3



Pulse Width
8DPSK_3-DH5



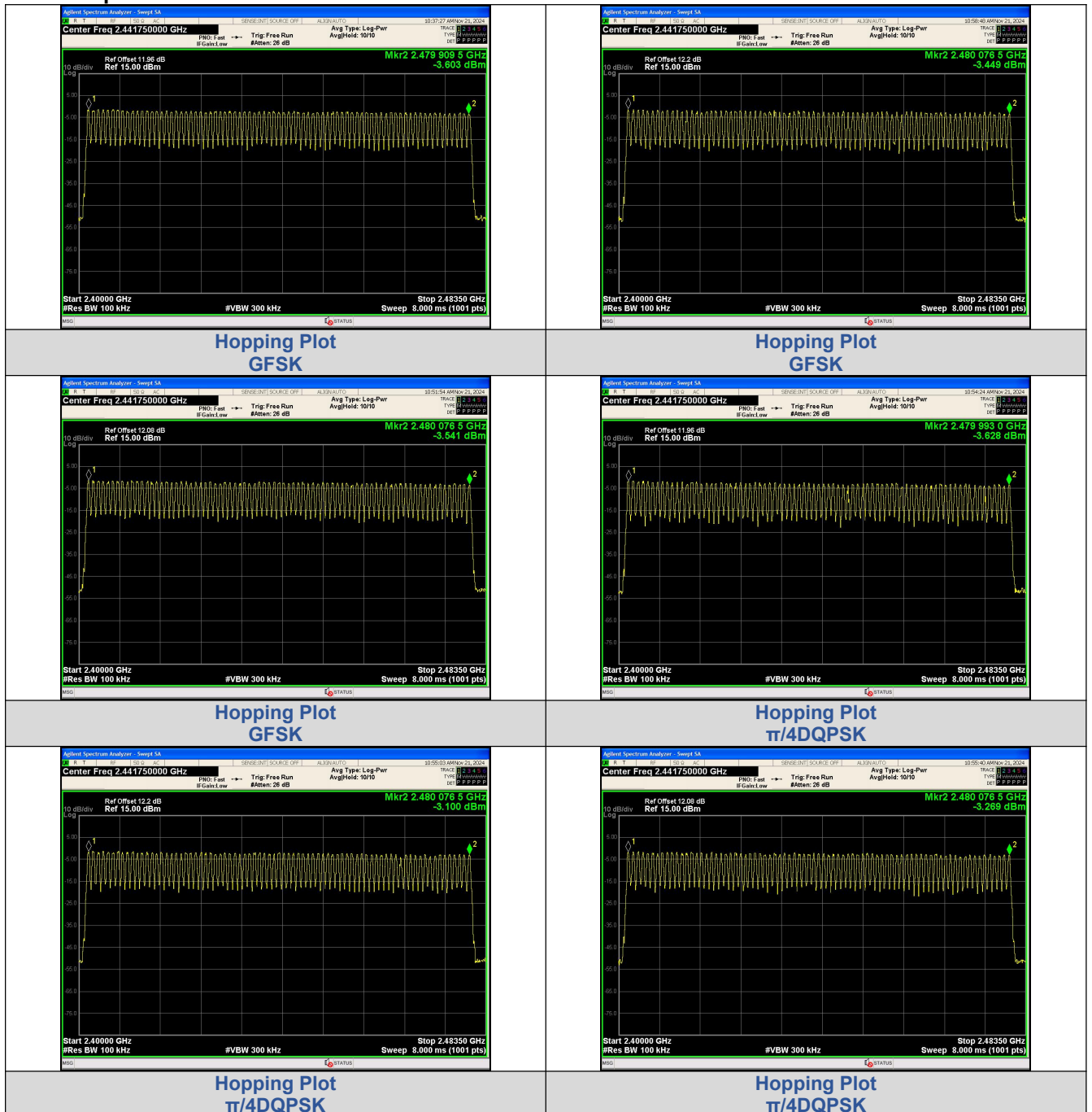
Number of Pulses in 31.6 seconds
8DPSK_3-DH5

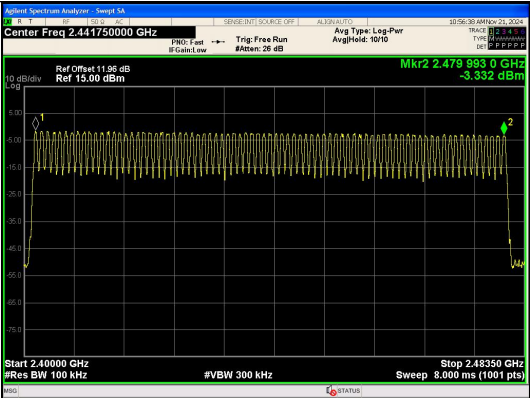
APPENDIX III. Number Of Hopping Channel

Test Result

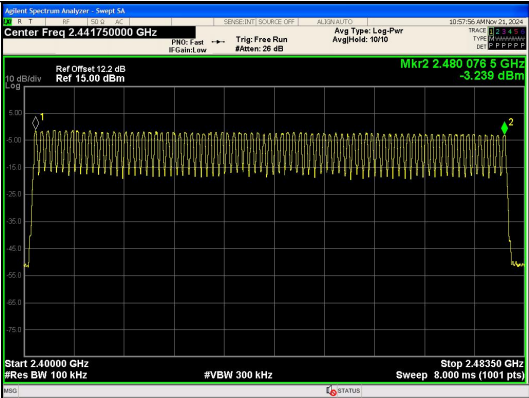
Modulation	Packet	Number of Hopping Channel	Limit	Result
GFSK	DH5	79	15	PASS
GFSK	DH5	79	15	PASS
GFSK	DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS

Test Graphs

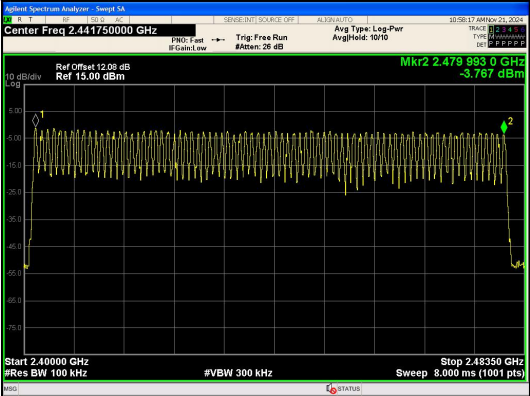




Hopping Plot
8DPSK



Hopping Plot
8DPSK

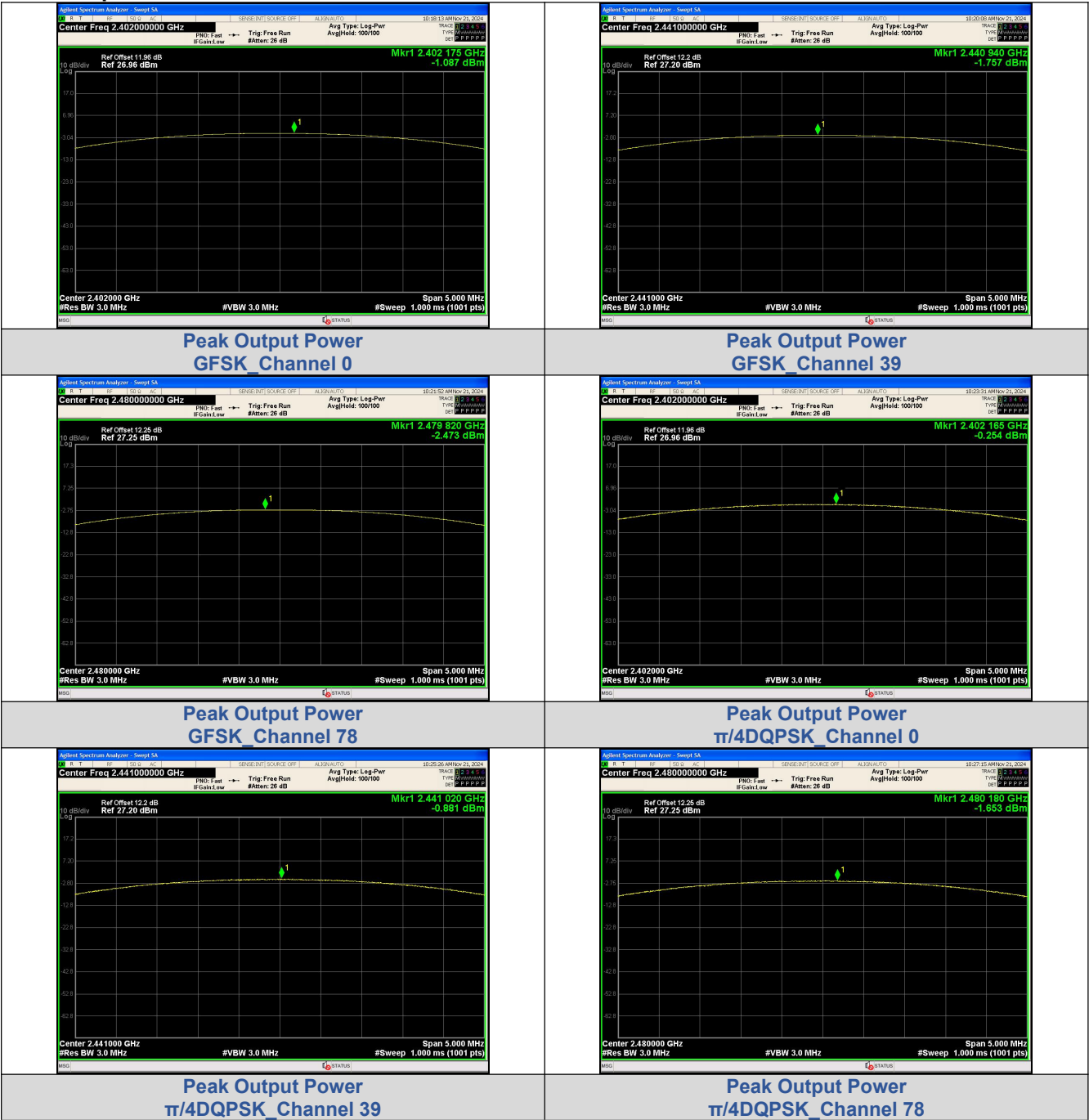


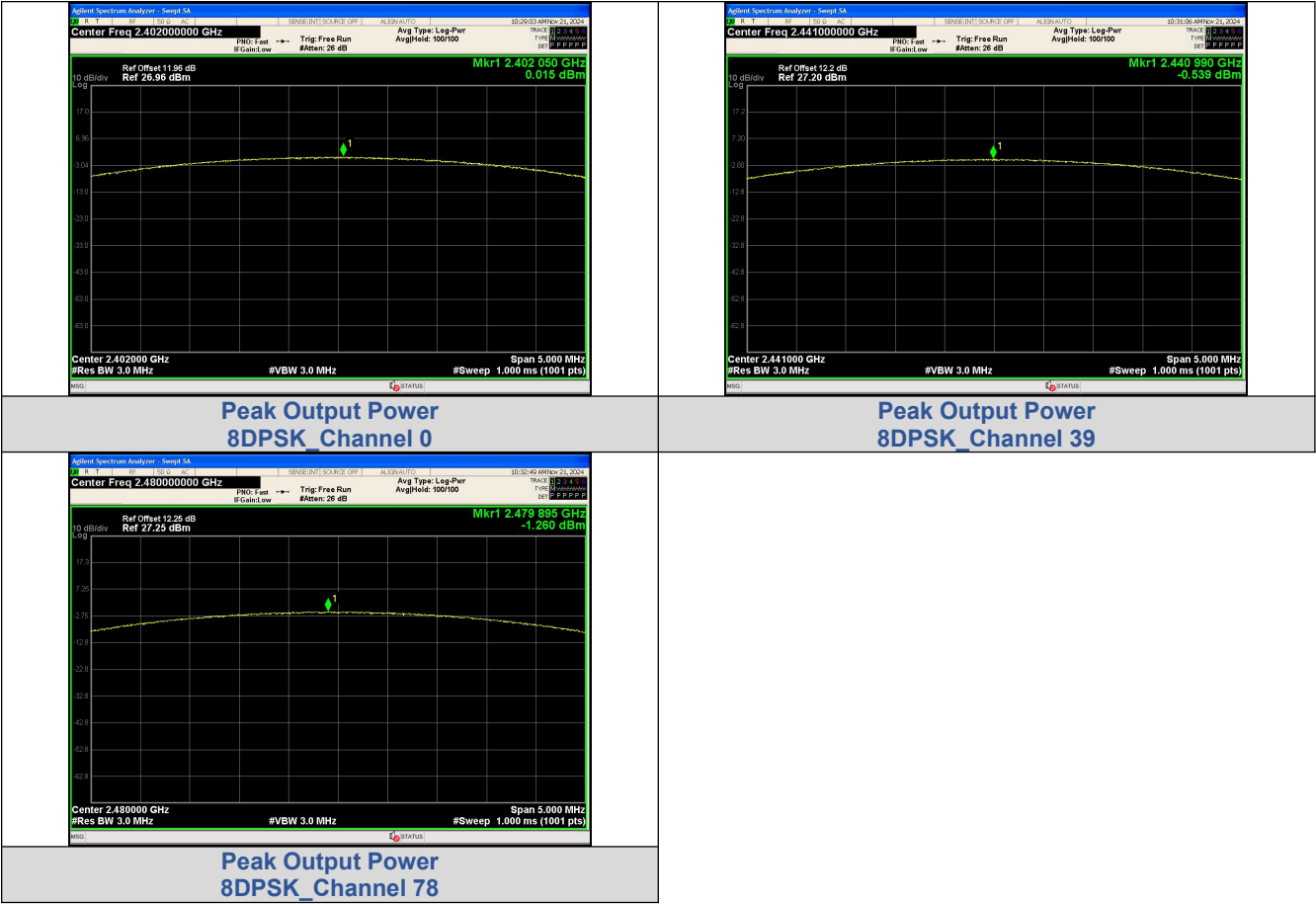
Hopping Plot
8DPSK

APPENDIX IV. Conducted Peak Output Power Test Result

Modulation	Packet Type	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Max. Avg. Power (dBm)	Limit (dBm)	Result
GFSK	DH5	0	-1.087	0.779	None	≤30	PASS
		39	-1.757	0.667	None		PASS
		78	-2.473	0.566	None		PASS
$\pi/4$ DQPSK	2-DH5	0	-0.254	0.943	None	≤20.97	PASS
		39	-0.881	0.816	None		PASS
		78	-1.653	0.683	None		PASS
8DPSK	3-DH5	0	0.015	1.003	None		PASS
		39	-0.539	0.883	None		PASS
		78	-1.260	0.748	None		PASS

Test Graphs





APPENDIX V. 99% Bandwidth Test Result

Modulation	Channel	Center Frequency (MHz)	99% BW (MHz)
GFSK	0	2402	0.85965
	39	2441	0.86534
	78	2480	0.86807
$\pi/4$ DQPSK	0	2402	1.1842
	39	2441	1.1820
	78	2480	1.1925
8DPSK	0	2402	1.1917
	39	2441	1.1918
	78	2480	1.1979

Test Graphs

