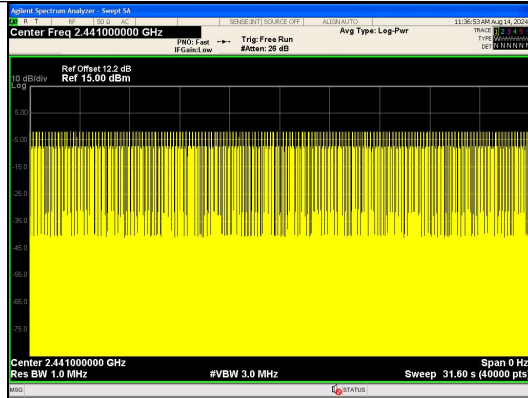
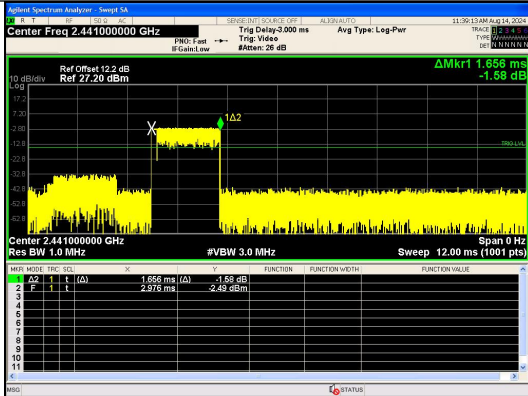


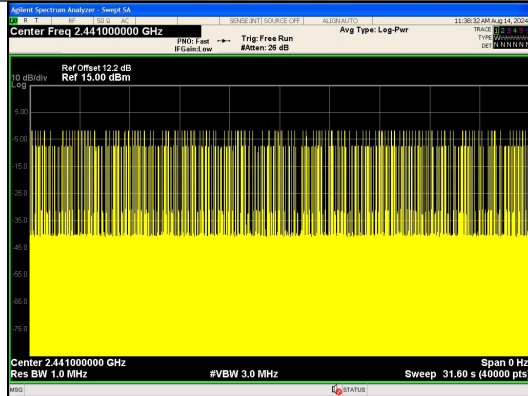
Pulse Width
 $\pi/4$ DQPSK 2-DH1



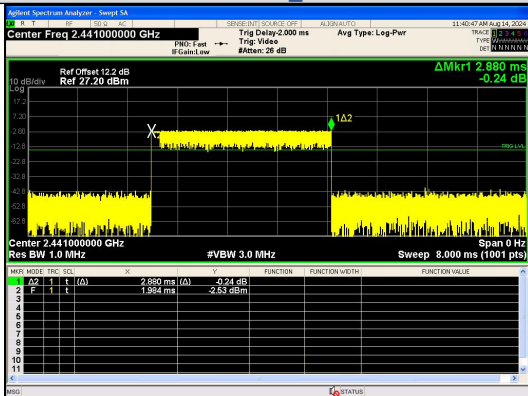
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH1



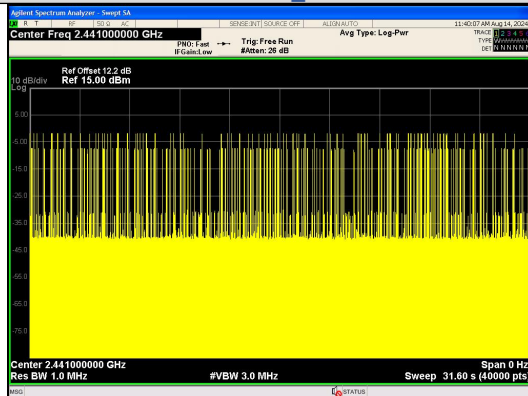
Pulse Width
 $\pi/4$ DQPSK 2-DH3



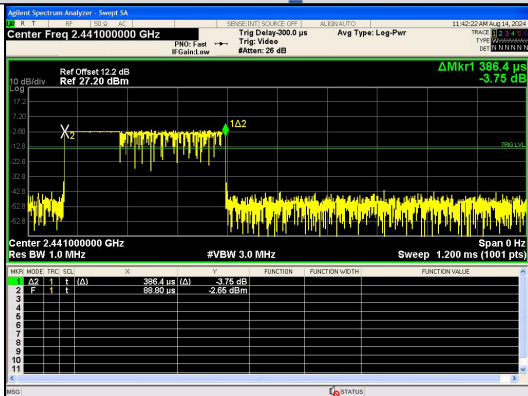
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH3



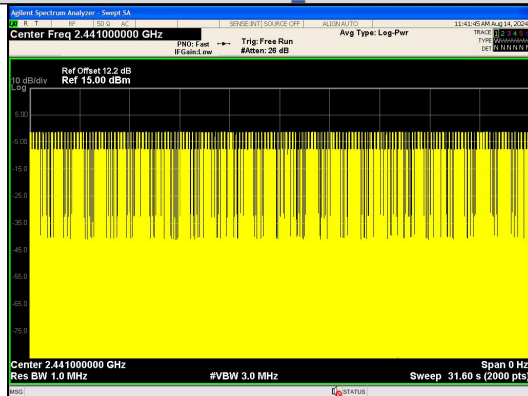
Pulse Width
 $\pi/4$ DQPSK 2-DH5



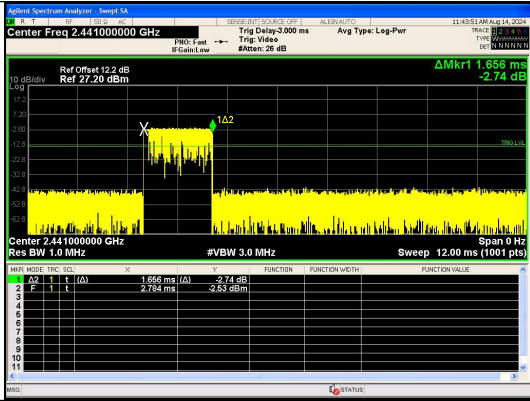
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH5



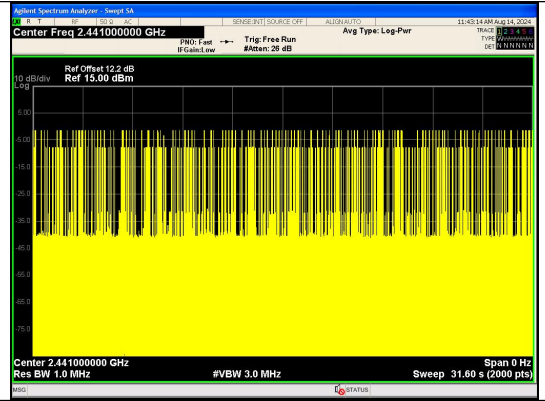
Pulse Width
 8DPSK 3-DH1



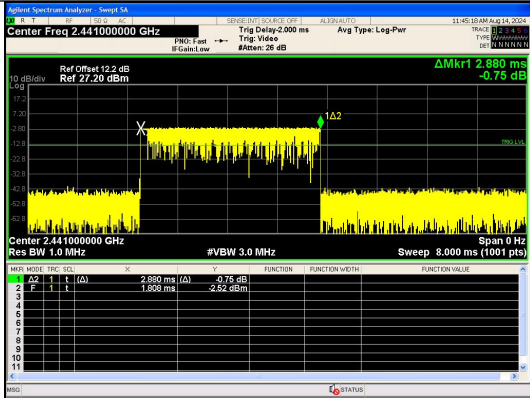
Number of Pulses in 31.6 seconds
 8DPSK 3-DH1



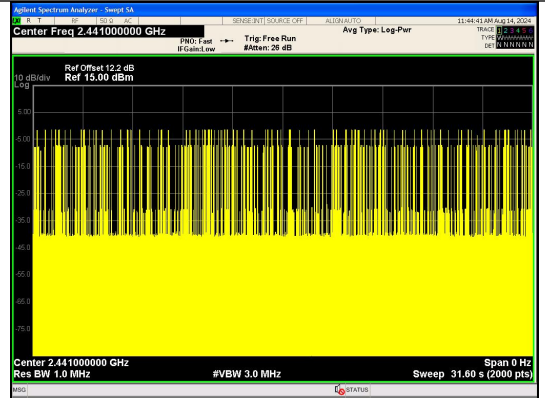
Pulse Width
8DPSK_3-DH3



Number of Pulses in 31.6 seconds
8DPSK_3-DH3



Pulse Width
8DPSK_3-DH5

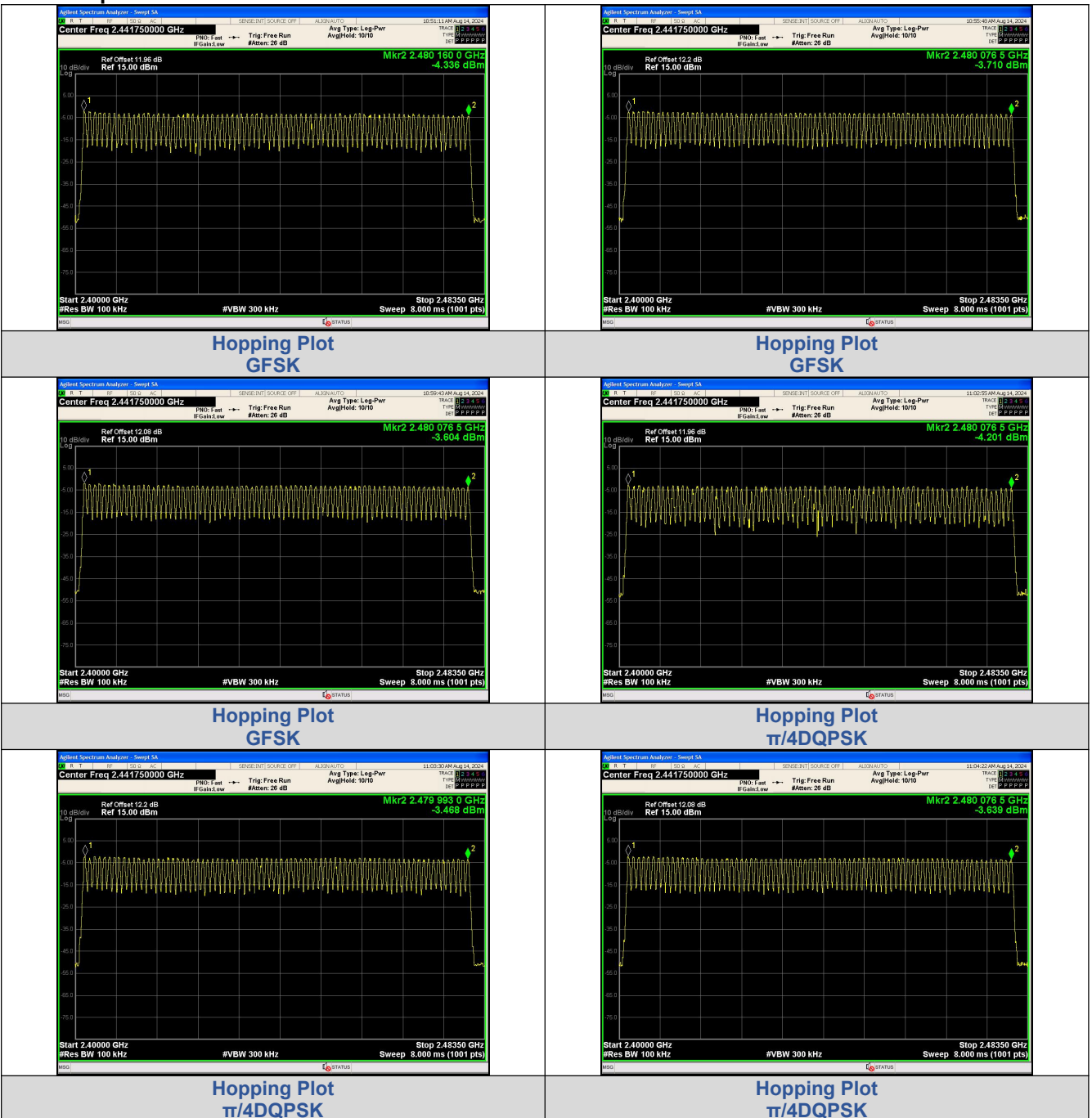


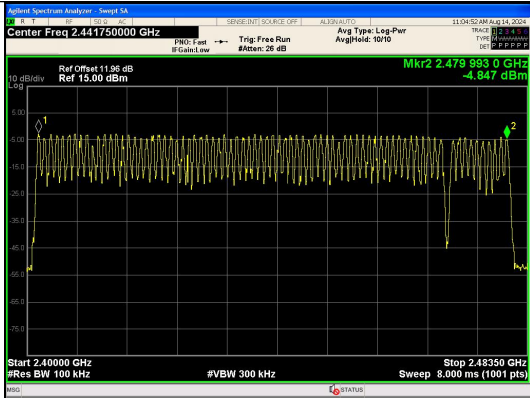
Number of Pulses in 31.6 seconds
8DPSK_3-DH5

APPENDIX III. Number Of Hopping Channel Test Result

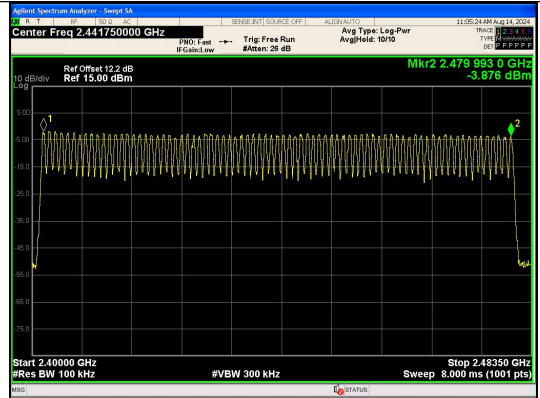
Modulation	Packet	Number of Hopping Channel	Limit	Result
GFSK	DH5	79	15	PASS
GFSK	DH5	79	15	PASS
GFSK	DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
$\pi/4$ DQPSK	2-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS
8DPSK	3-DH5	79	15	PASS

Test Graphs

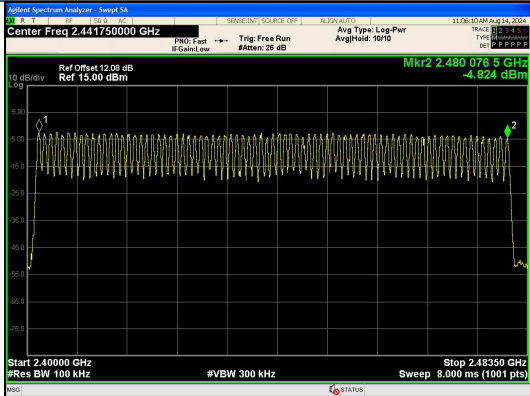




Hopping Plot
8DPSK



Hopping Plot
8DPSK



Hopping Plot
8DPSK

APPENDIX IV. Conducted Peak Output Power**Test Result**

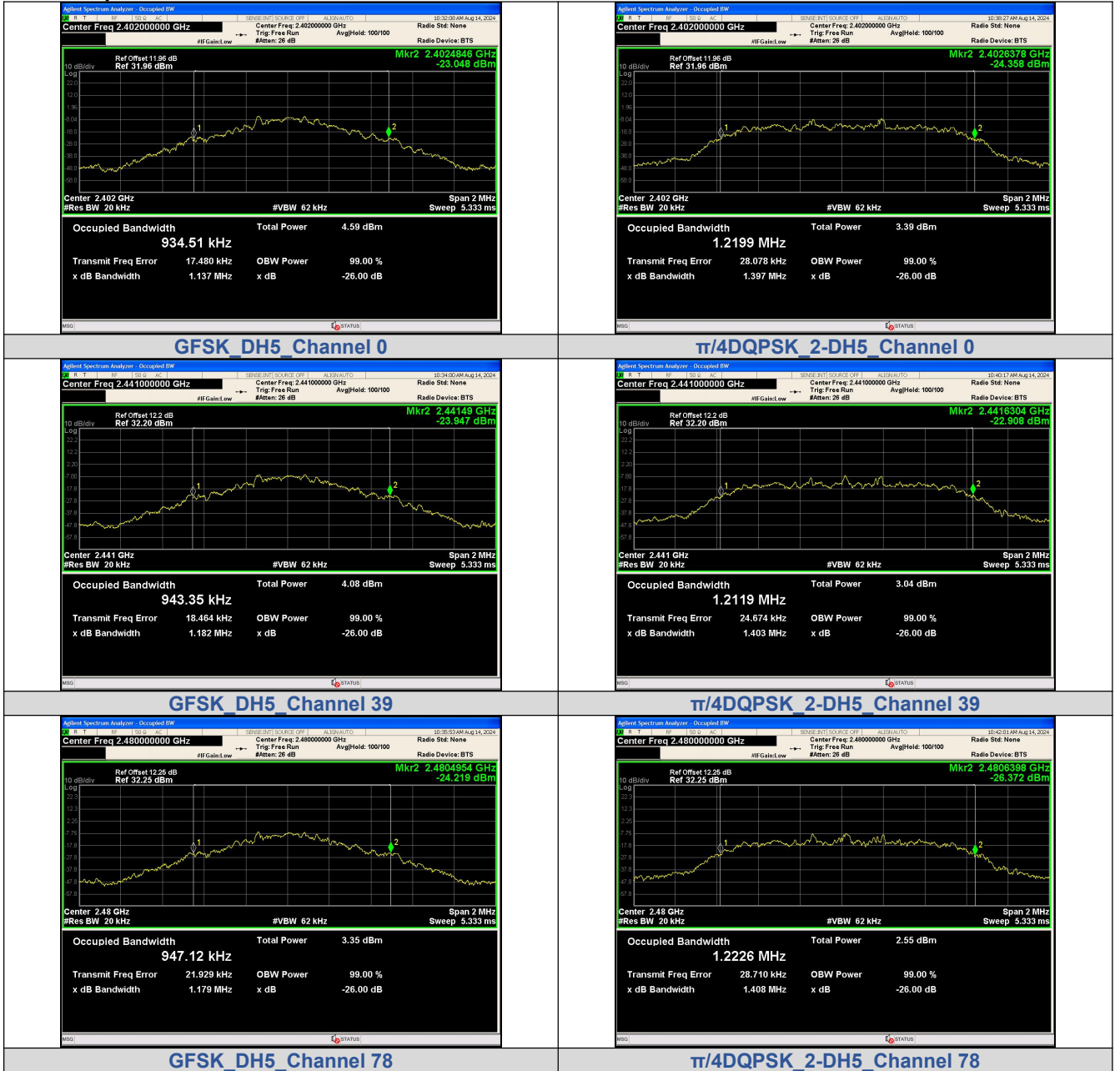
Modulation	Packet Type	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Max. Avg. Power (dBm)	Limit (dBm)	Result
GFSK	DH5	0	-1.857	0.652	None	≤30	PASS
		39	-2.427	0.572	None		PASS
		78	-3.037	0.497	None		PASS
π/4DQPSK	2-DH5	0	-1.022	0.790	None	≤20.97	PASS
		39	-1.528	0.703	None		PASS
		78	-2.152	0.609	None		PASS
8DPSK	3-DH5	0	-0.631	0.865	None		PASS
		39	-1.167	0.764	None		PASS
		78	-1.771	0.665	None		PASS

APPENDIX V.99% Bandwidth

Test Result

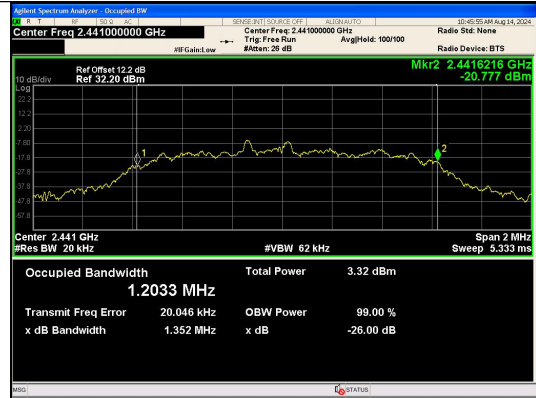
Modulation	Channel	Center Frequency (MHz)	99% BW (MHz)
GFSK	0	2402	0.93451
	39	2441	0.94335
	78	2480	0.94712
$\pi/4$ DQPSK	0	2402	1.2199
	39	2441	1.2119
	78	2480	1.2226
8DPSK	0	2402	1.2059
	39	2441	1.2033
	78	2480	1.2070

Test Graphs

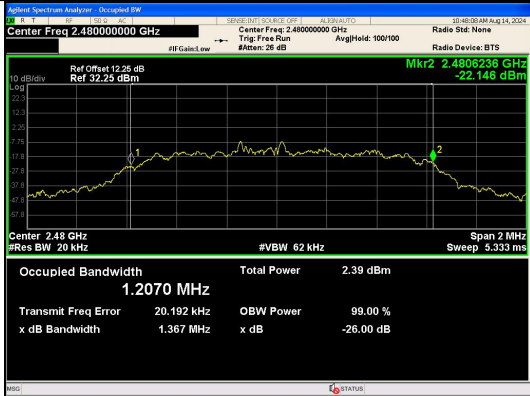




8DPSK 3-DH5 Channel 0



8DPSK 3-DH5 Channel 39



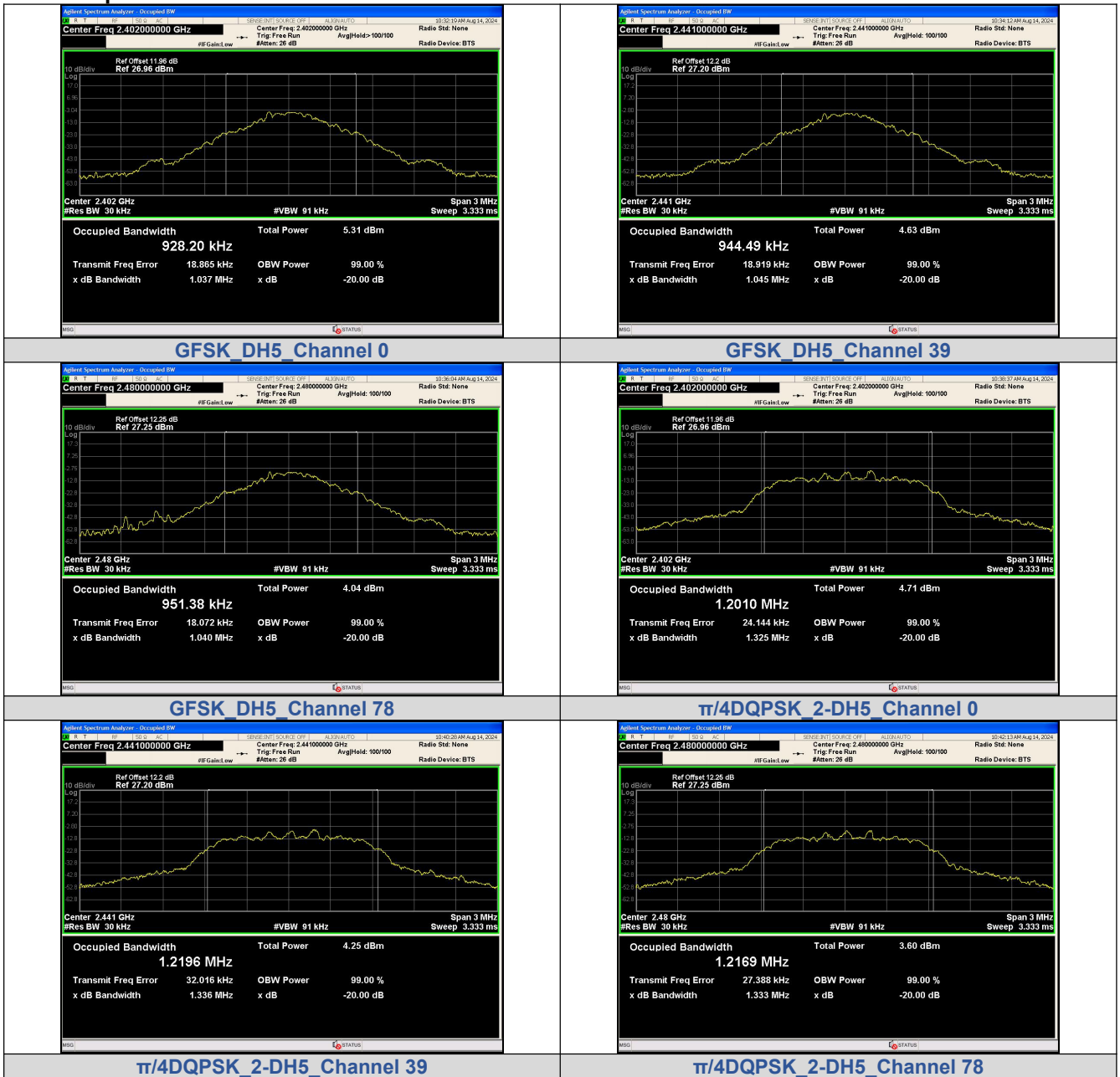
8DPSK 3-DH5 Channel 78

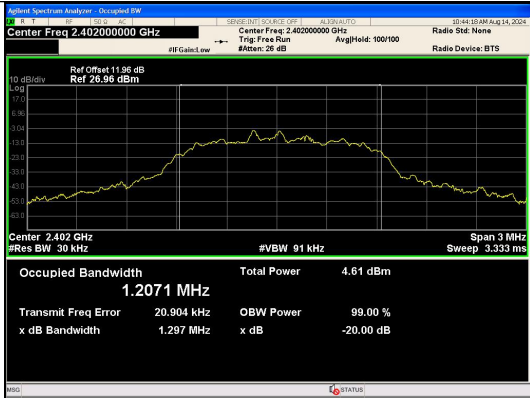
APPENDIX VI.20dB Bandwidth

Test Result

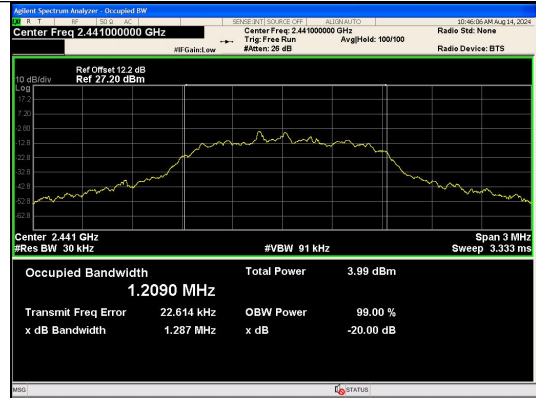
Modulation	Channel	Center Frequency (MHz)	20 dB Bandwidth (MHz)
GFSK	0	2402 MHz	1.037
	39	2441 MHz	1.045
	78	2480 MHz	1.040
$\pi/4$ DQPSK	0	2402 MHz	1.325
	39	2441 MHz	1.336
	78	2480 MHz	1.333
8DPSK	0	2402 MHz	1.297
	39	2441 MHz	1.287
	78	2480 MHz	1.289

Test Graphs

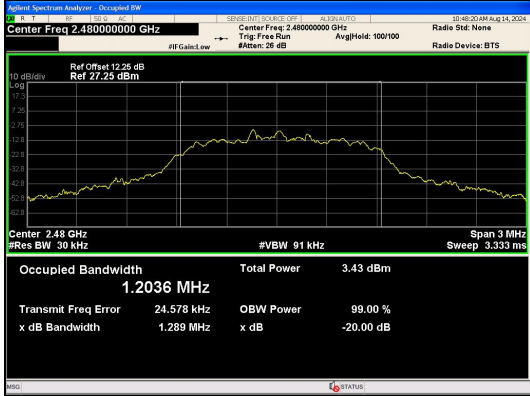




8DPSK 3-DH5 Channel 0



8DPSK 3-DH5 Channel 39



8DPSK 3-DH5 Channel 78