



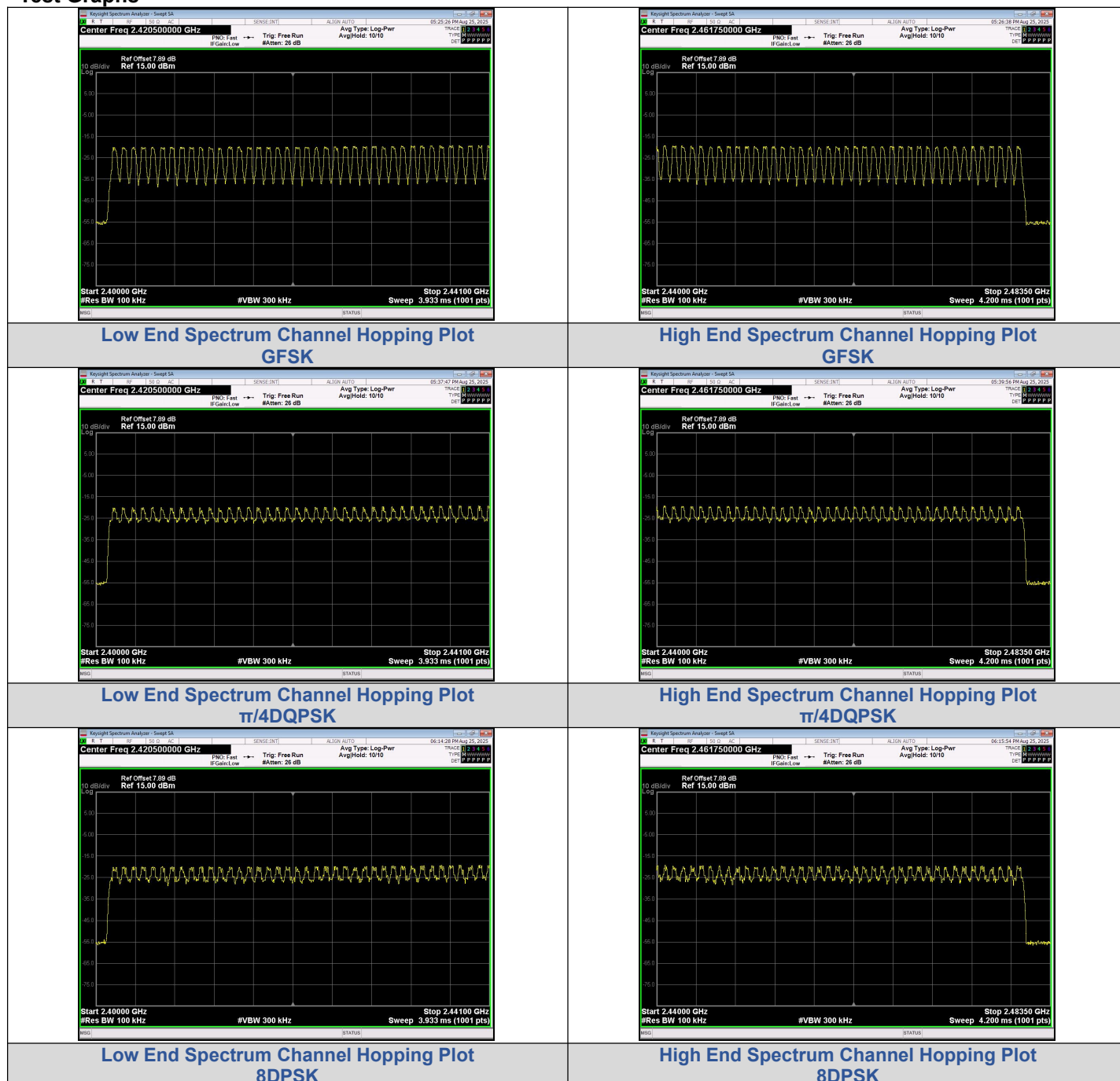
Keyway Testing Technology (Guangdong) Co., Ltd
Room 2102,Building 6,Dongyi Intelligent Equipment New Energy Vehicle Park,N.30
of Tangxia District,Dongshen Road,Tangxia Town,Dongguan City,Guangdong,China

A.3 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





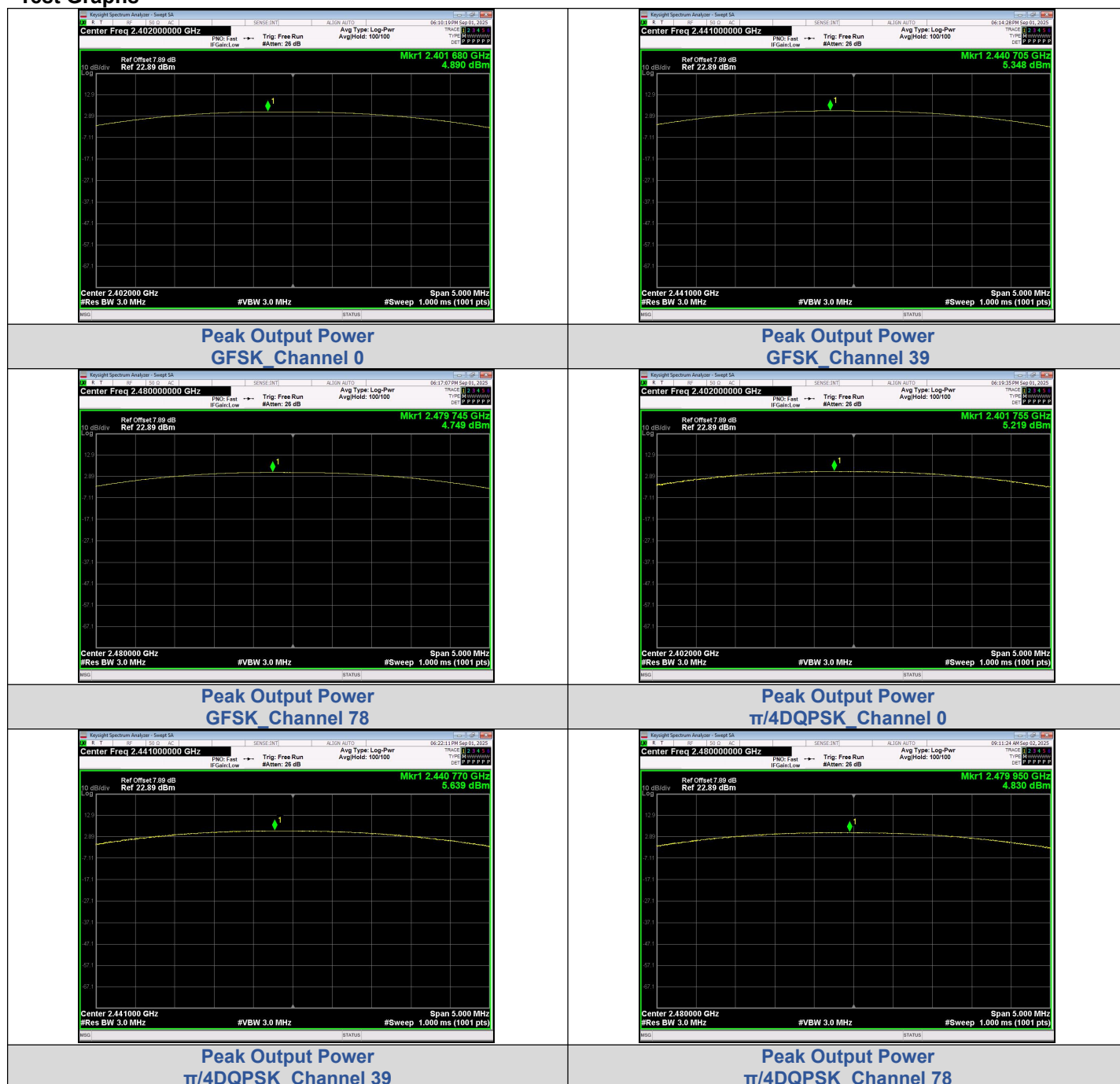
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A.4 CONDUCTED PEAK OUTPUT POWER

Test Result

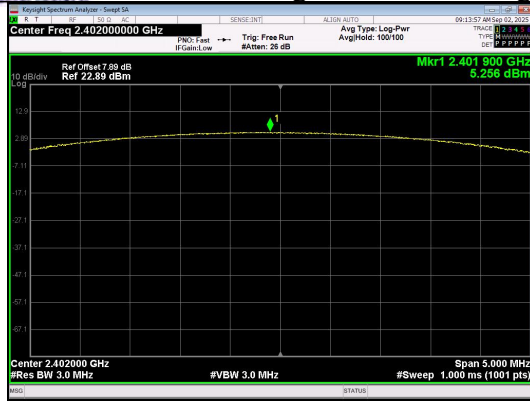
Modulation	Packet Type	Channel	Peak Output Power (dBm)	Peak Output Power (mW)	Max. Avg. Power (dBm)	Limit (dBm)	Result
GFSK	DH1	0	4.89	3.08	None	≤30	PASS
		39	5.35	3.43	None		PASS
		78	4.75	2.99	None		PASS
$\pi/4$ DQPSK	2-DH1	0	5.22	3.33	None	≤20.97	PASS
		39	5.64	3.66	None		PASS
		78	4.83	3.04	None		PASS
8DPSK	3-DH1	0	5.26	3.36	None		PASS
		39	5.78	3.78	None		PASS
		78	5.14	3.27	None		PASS

Test Graphs

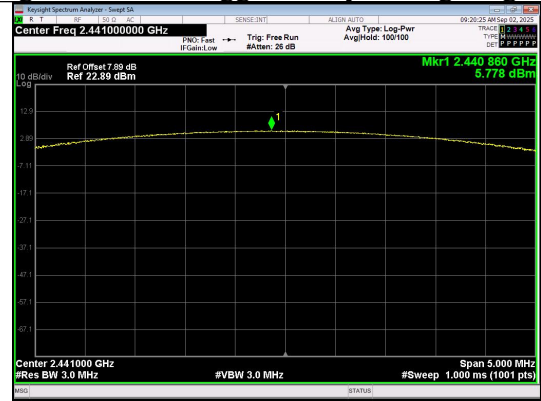




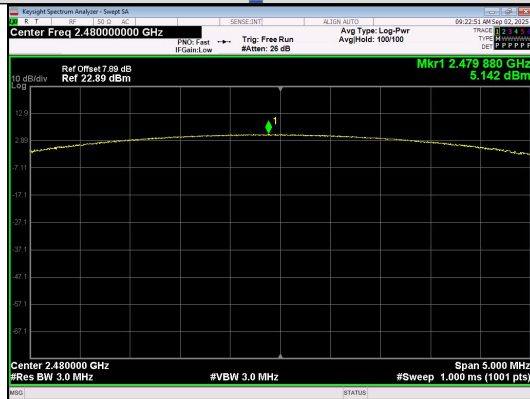
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Peak Output Power
8DPSK_Channel 0



Peak Output Power
8DPSK_Channel 39



Peak Output Power
8DPSK_Channel 78



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A.5 99% BANDWIDTH

Test Result

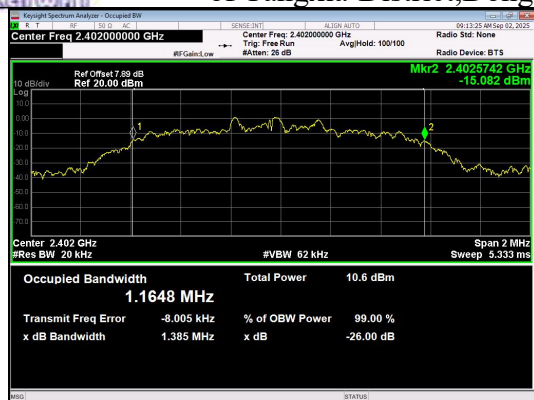
Modulation	Channel	Center Frequency (MHz)	99% BW (MHz)
GFSK	0	2402	0.82287
	39	2441	0.81663
	78	2480	0.81087
π /4DQPSK	0	2402	1.1847
	39	2441	1.1789
	78	2480	1.1936
8DPSK	0	2402	1.1648
	39	2441	1.1703
	78	2480	1.1753

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.6 20DB BANDWIDTH

Test Result

Modulation	Channel	Center Frequency (MHz)	20 dB Bandwidth (MHz)
GFSK	0	2402 MHz	0.8700
	39	2441 MHz	0.8700
	78	2480 MHz	0.8800
$\pi/4$ DQPSK	0	2402 MHz	1.230
	39	2441 MHz	1.270
	78	2480 MHz	1.270
8DPSK	0	2402 MHz	1.220
	39	2441 MHz	1.220
	78	2480 MHz	1.230

Test Graphs

