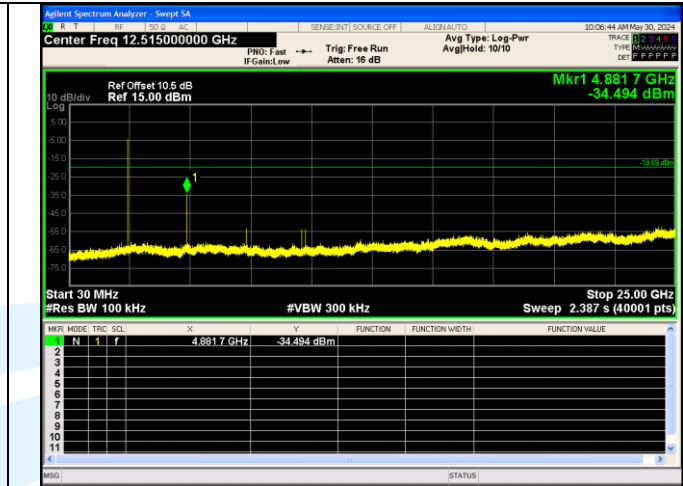
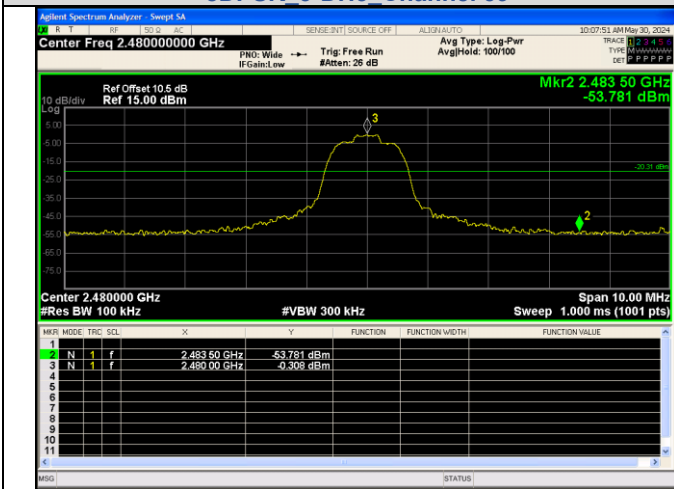


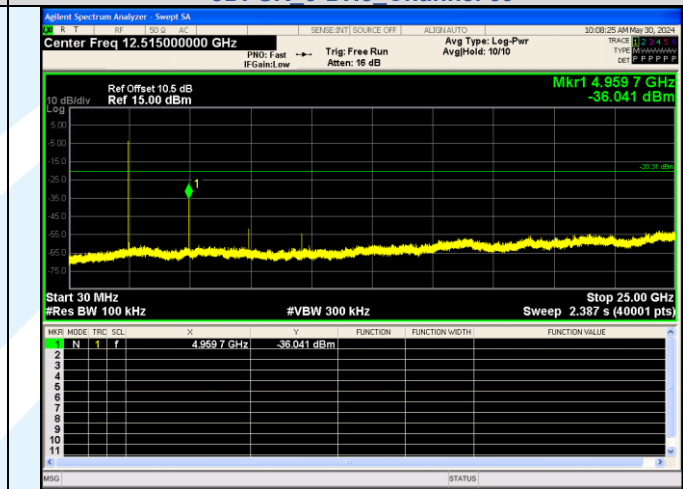
Out Of Band Emission
8DPSK 3-DH5 Channel 39



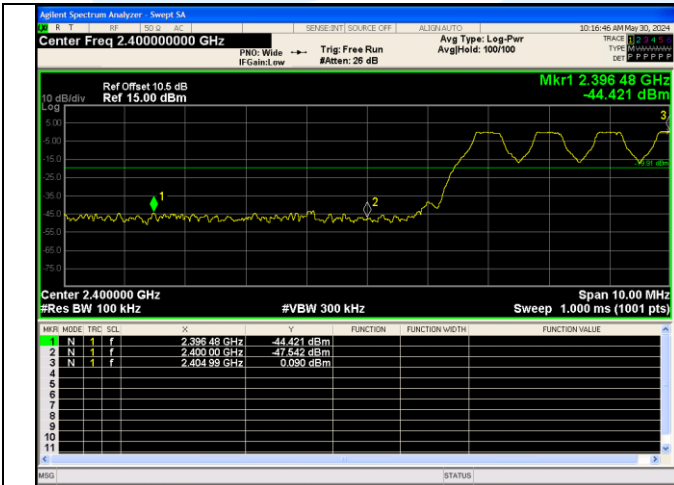
30.0 MHz - 25000.0 MHz
8DPSK 3-DH5 Channel 39



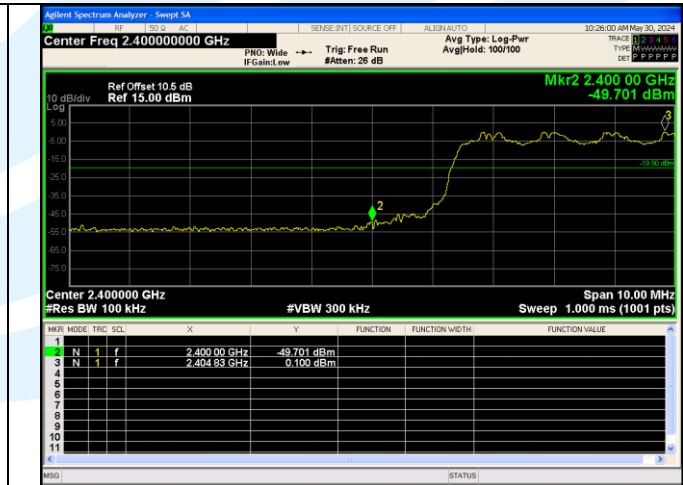
Out Of Band Emission
8DPSK 3-DH5 Channel 78



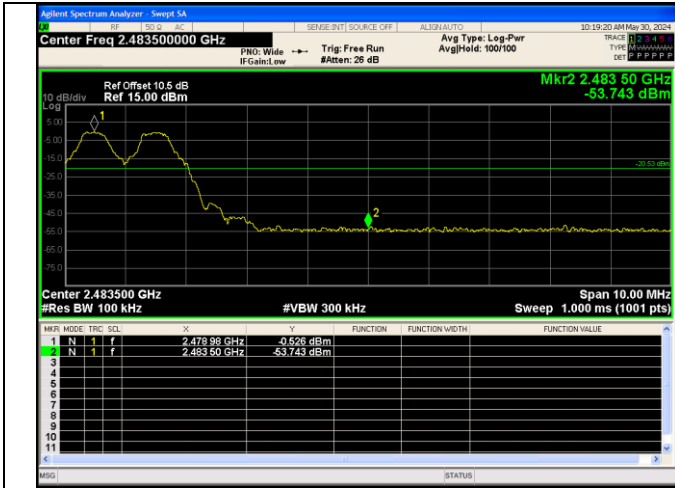
30.0 MHz - 25000.0 MHz
8DPSK 3-DH5 Channel 78



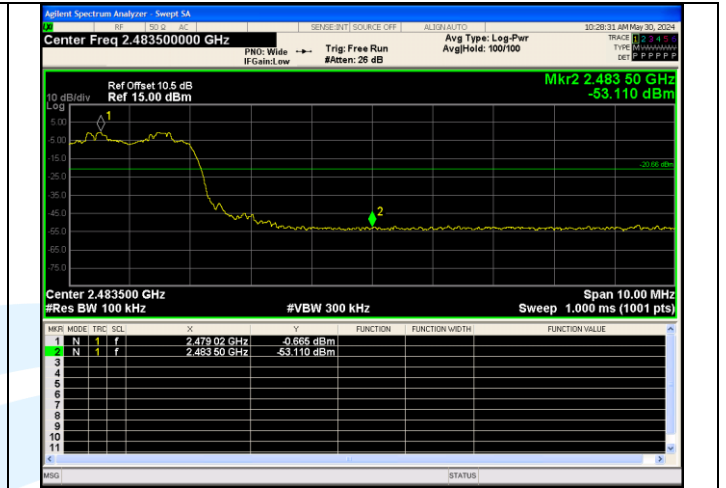
Out Of Band Emission(Left)
GFSK DH5 Channel Hopping



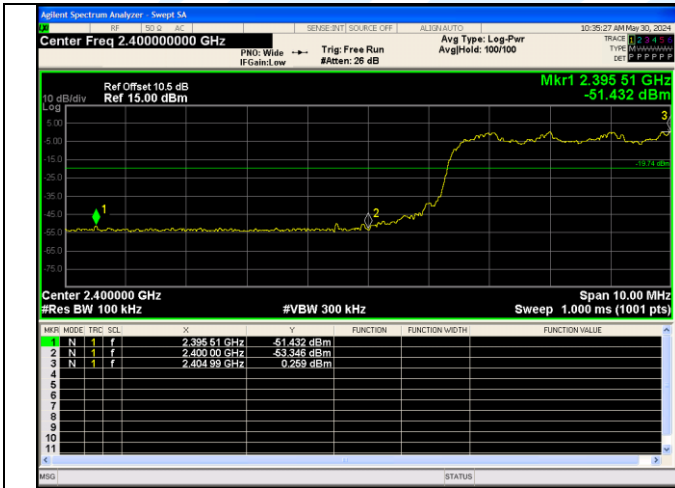
Out Of Band Emission(Left)
 $\pi/4$ DQPSK 2-DH5 Channel Hopping



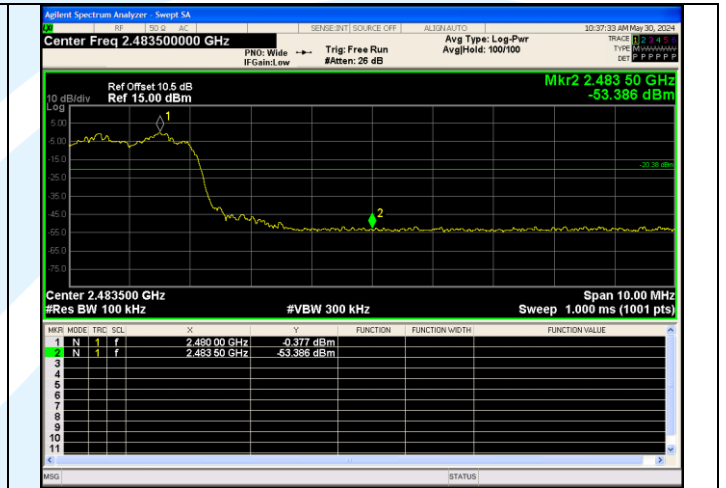
Out Of Band Emission(Right)
GFSK_DH5_Channel Hopping



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



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

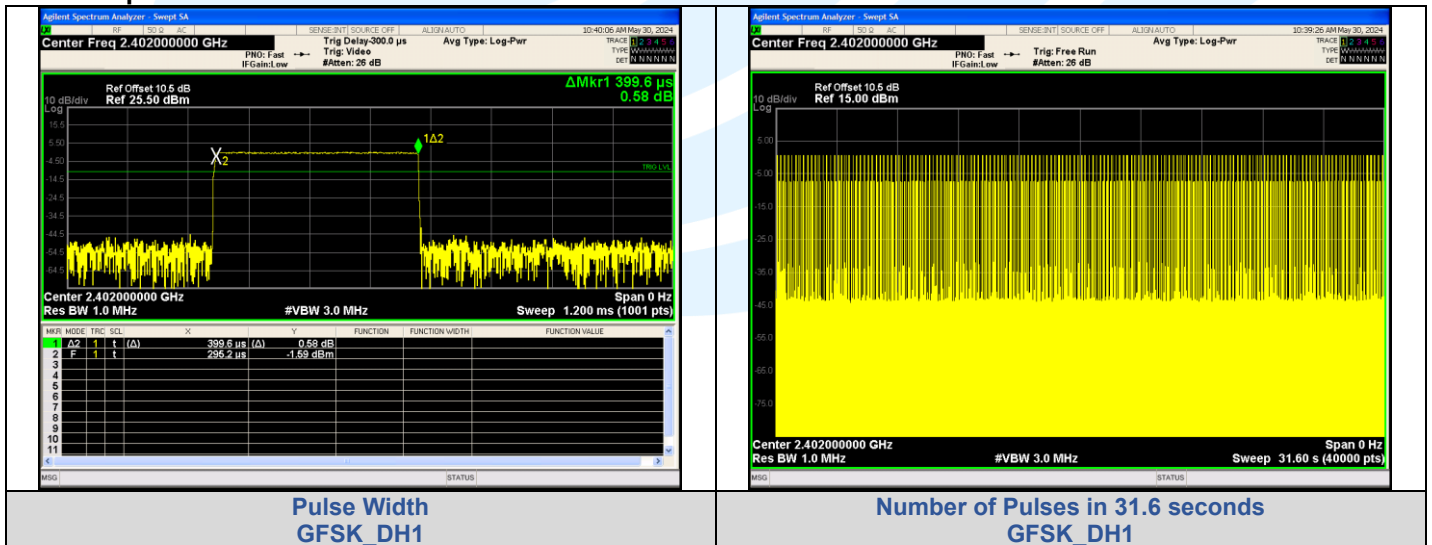


Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping

A.5 DWELL TIME

Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH1	CH0 (2402MHz)	0.3996	315	125.87	< 400	PASS
	DH1	CH78 (2480MHz)	0.4008	318	127.45		PASS
	DH3	CH0 (2402MHz)	1.656	151	250.06		PASS
	DH3	CH78 (2480MHz)	1.656	167	276.55		PASS
	DH5	CH0 (2402MHz)	2.912	102	297.02		PASS
	DH5	CH78 (2480MHz)	2.896	98	283.81		PASS
π/4DQPSK	2-DH1	CH0 (2402MHz)	0.4104	317	130.1		PASS
	2-DH1	CH78 (2480MHz)	0.4104	319	130.92		PASS
	2-DH3	CH0 (2402MHz)	1.656	151	250.06		PASS
	2-DH3	CH78 (2480MHz)	1.656	169	279.86		PASS
	2-DH5	CH0 (2402MHz)	2.904	112	325.25		PASS
	2-DH5	CH78 (2480MHz)	2.912	105	305.76		PASS
8DPSK	3-DH1	CH0 (2402MHz)	0.4116	314	129.24		PASS
	3-DH1	CH78 (2480MHz)	0.4116	319	131.3		PASS
	3-DH3	CH0 (2402MHz)	1.656	164	271.58		PASS
	3-DH3	CH78 (2480MHz)	1.656	167	276.55		PASS
	3-DH5	CH0 (2402MHz)	2.912	103	299.94		PASS
	3-DH5	CH78 (2480MHz)	2.904	118	342.67		PASS

Test Graphs



Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

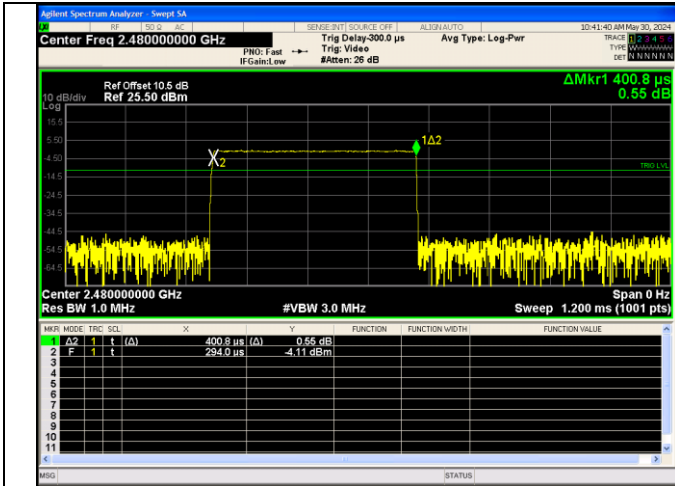
Tel: +86-755-28230888

Fax: +86-755-28230886

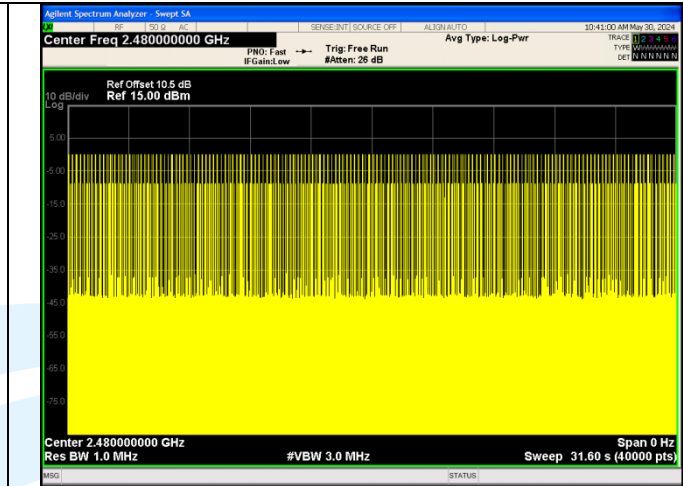
E-mail: info@uttlab.com

<http://www.uttlab.com>

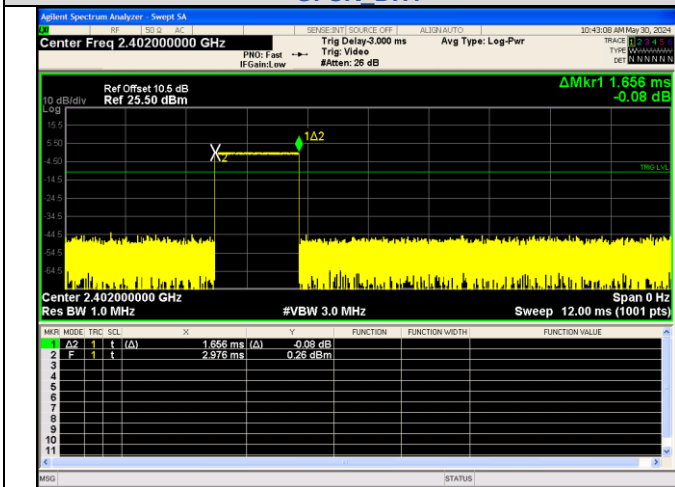
UTTR-RF-FCCPART15.247-V1.1



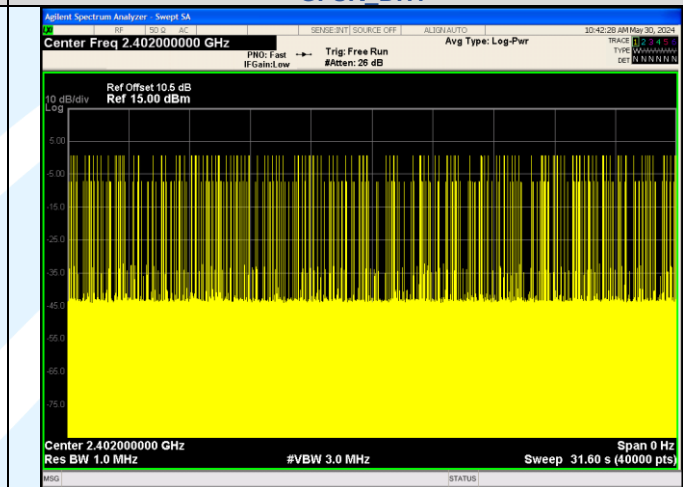
**Pulse Width
GFSK DH1**



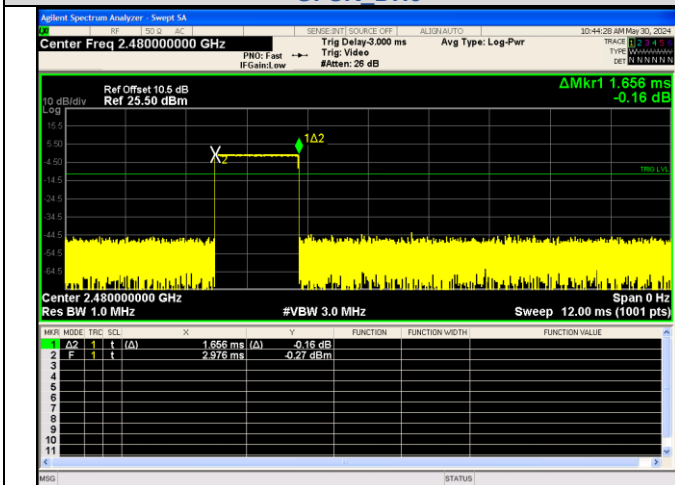
**Number of Pulses in 31.6 seconds
GFSK DH1**



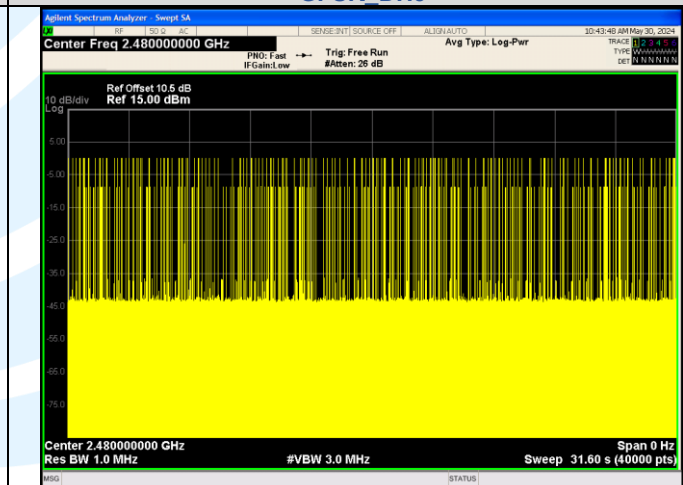
**Pulse Width
GFSK DH3**



**Number of Pulses in 31.6 seconds
GFSK DH3**



**Pulse Width
GFSK DH3**



**Number of Pulses in 31.6 seconds
GFSK DH3**

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Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

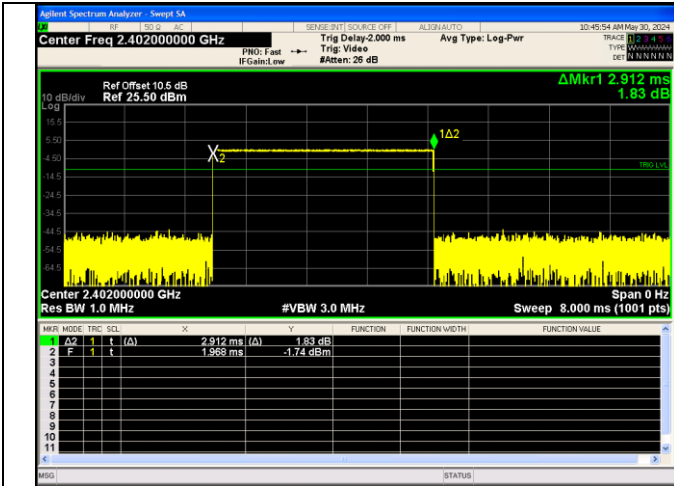
Tel: +86-755-28230888

Fax: +86-755-28230886

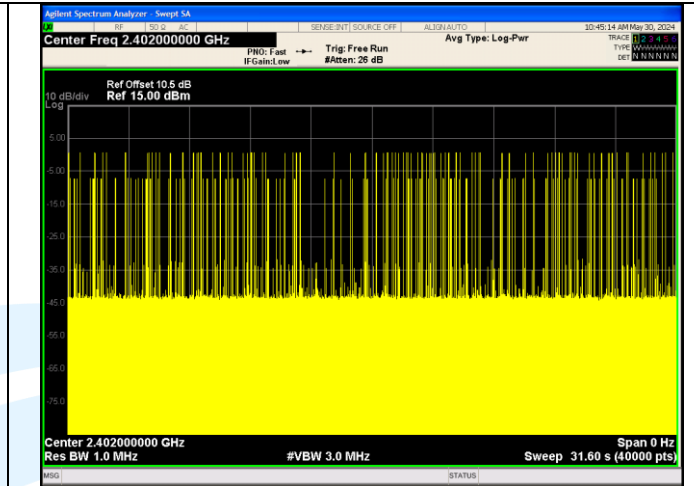
E-mail: info@uttlab.com

<http://www.uttlab.com>

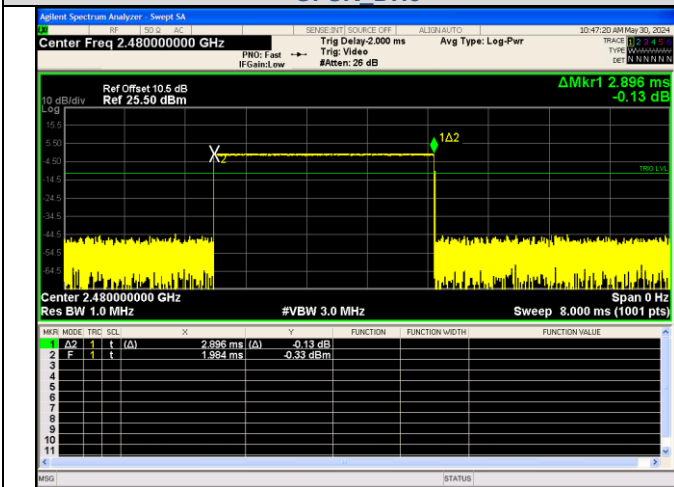
UTTR-RF-FCCPART15.247-V1.1



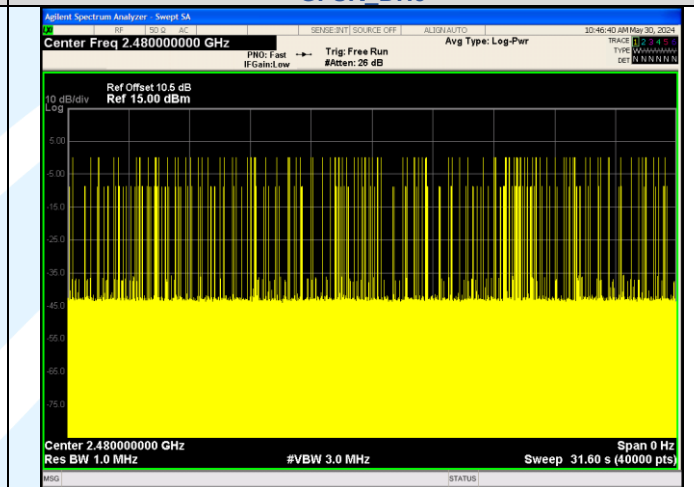
Pulse Width
GFSK DH5



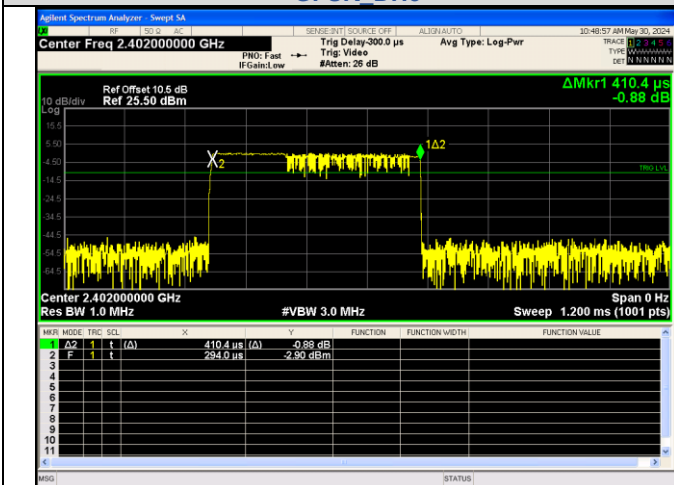
Number of Pulses in 31.6 seconds
GFSK DH5



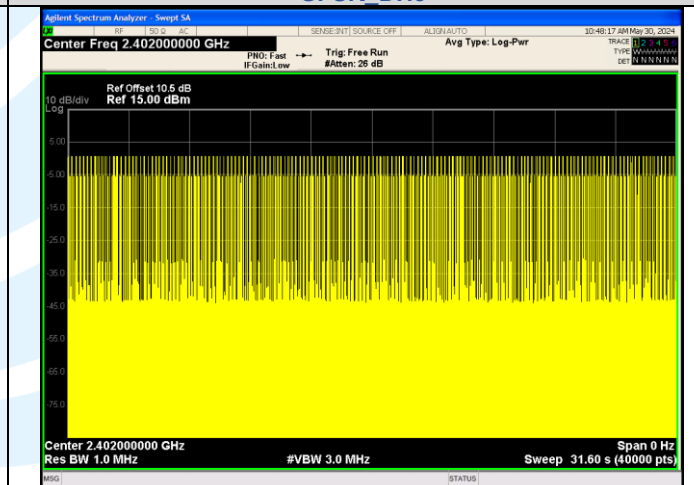
Pulse Width
GFSK DH5



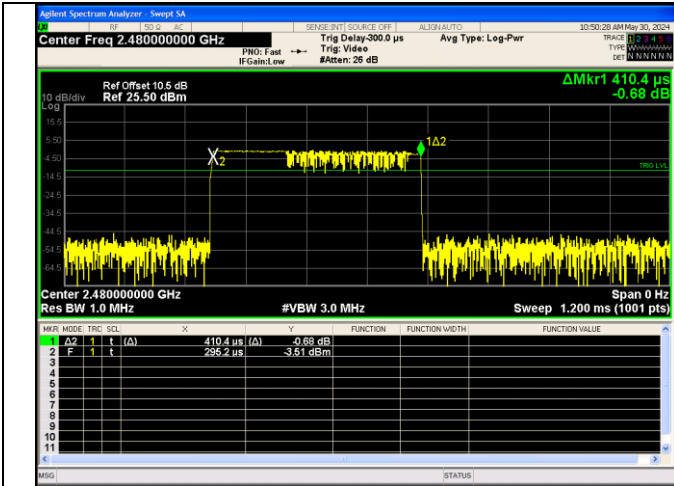
Number of Pulses in 31.6 seconds
GFSK DH5



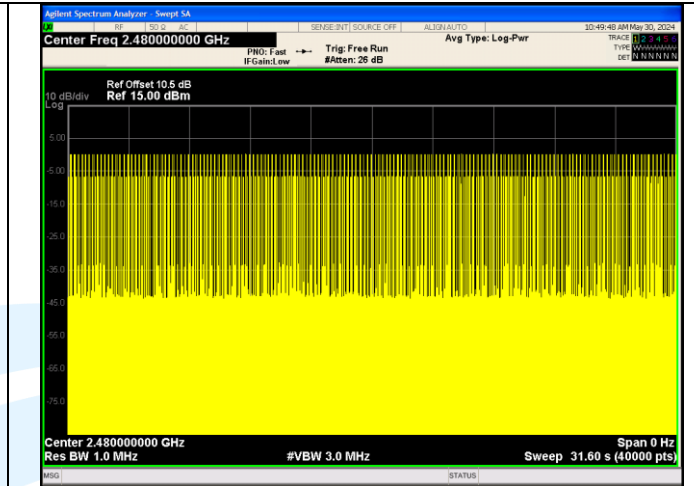
Pulse Width
 $\pi/4$ DQPSK 2-DH1



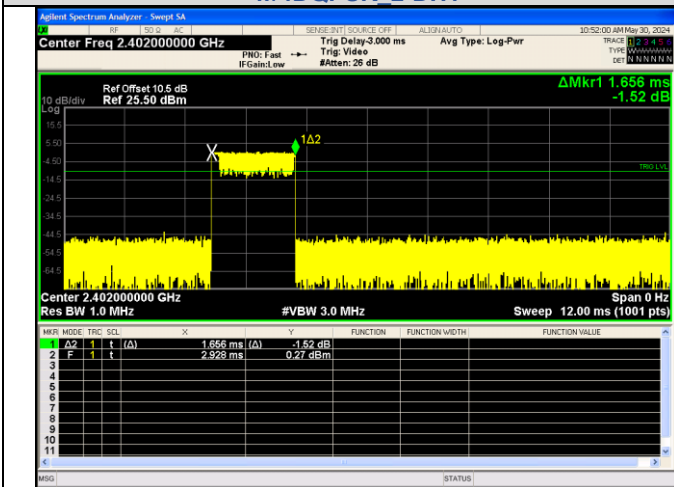
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH1



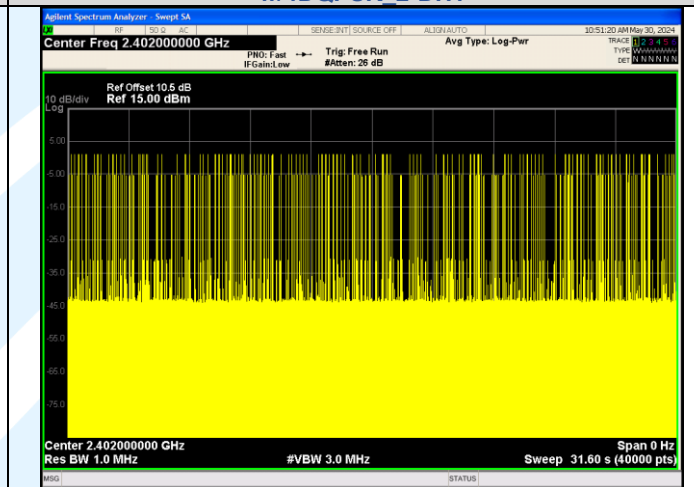
Pulse Width
 $\pi/4$ DQPSK 2-DH1



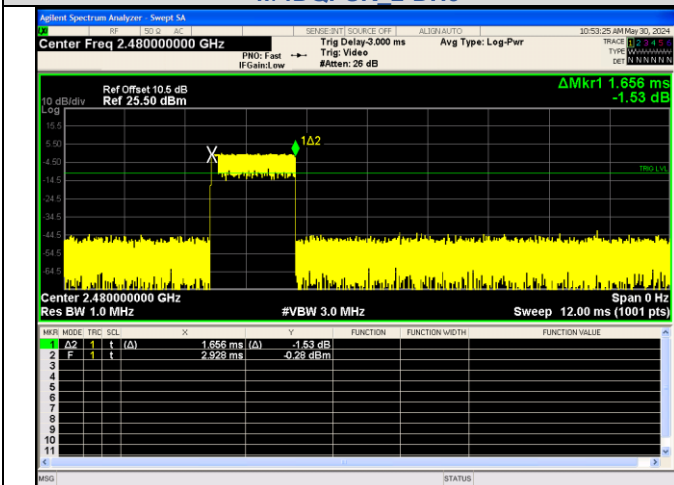
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH1



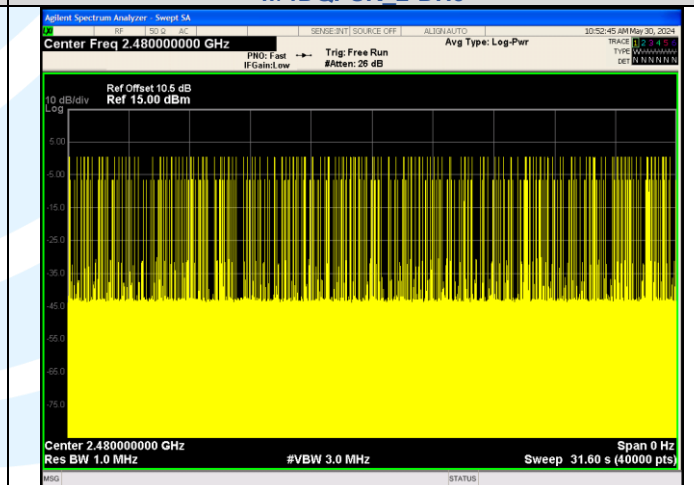
Pulse Width
 $\pi/4$ DQPSK 2-DH3



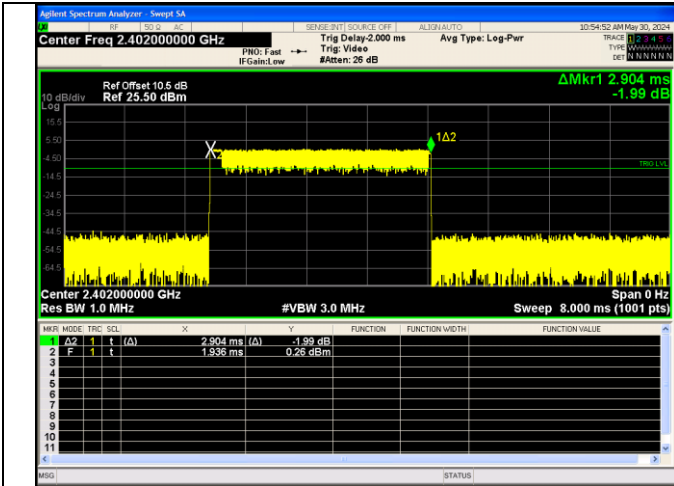
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH3



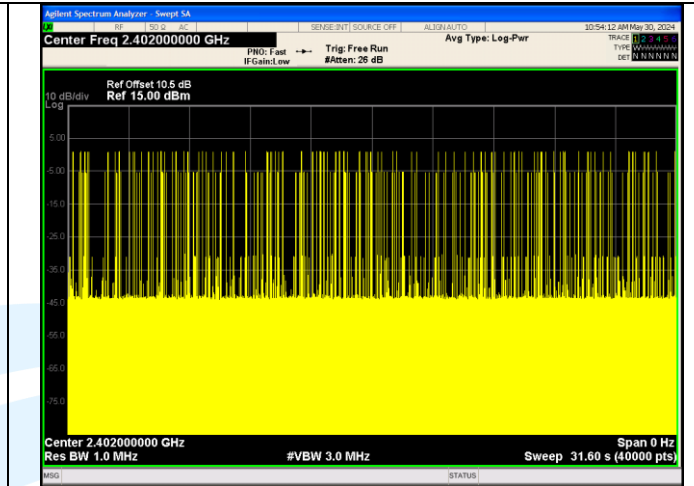
Pulse Width
 $\pi/4$ DQPSK 2-DH3



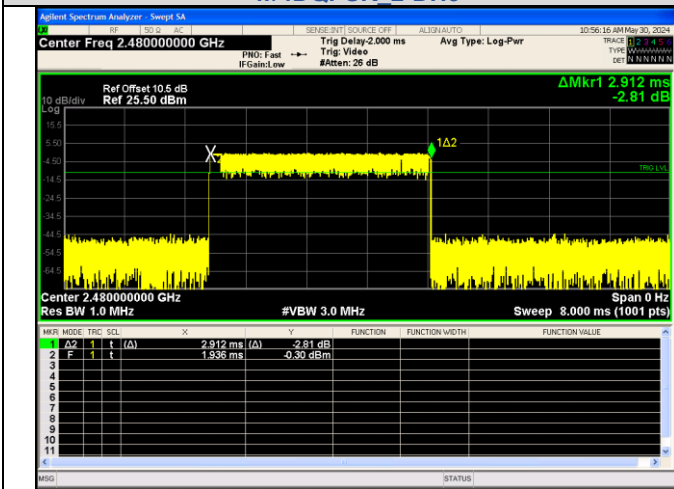
Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH3



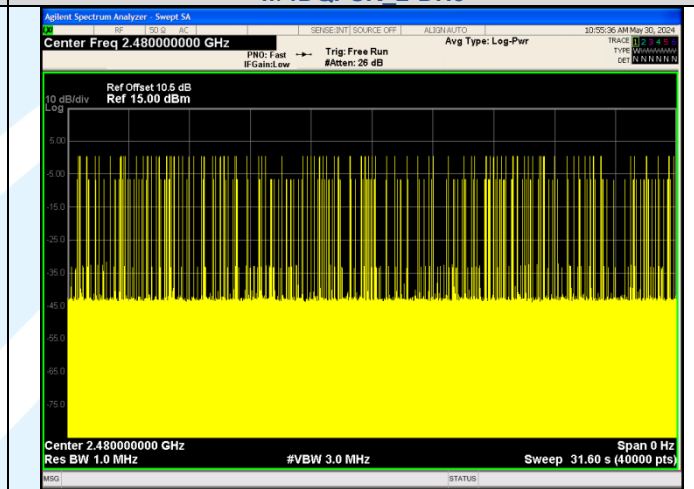
Pulse Width
 π /4DQPSK 2-DH5



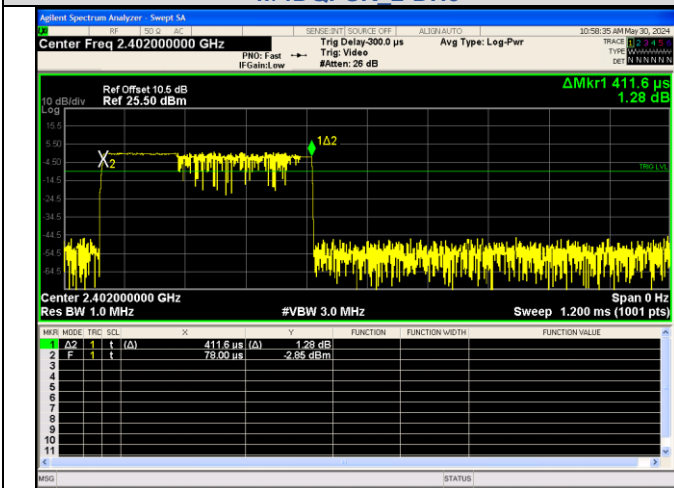
Number of Pulses in 31.6 seconds
 π /4DQPSK 2-DH5



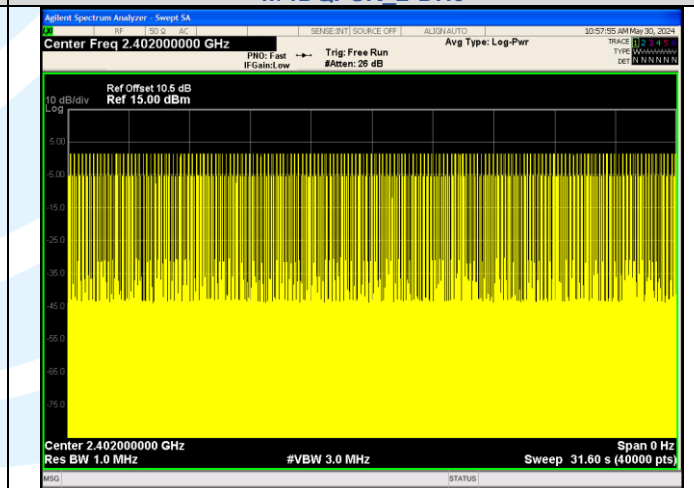
Pulse Width
 π /4DQPSK 2-DH5



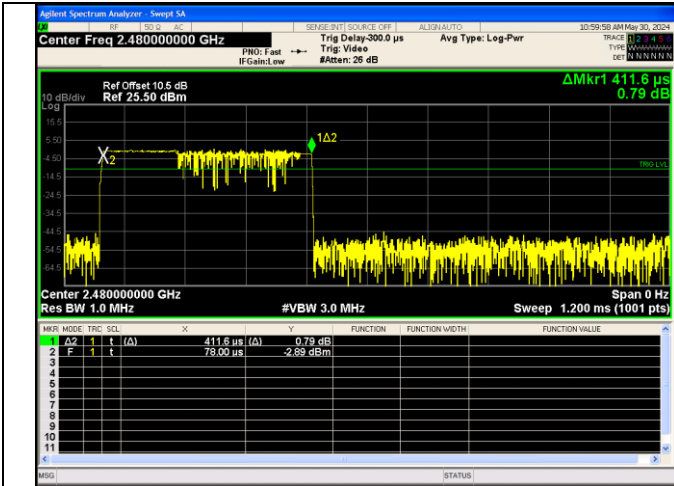
Number of Pulses in 31.6 seconds
 π /4DQPSK 2-DH5



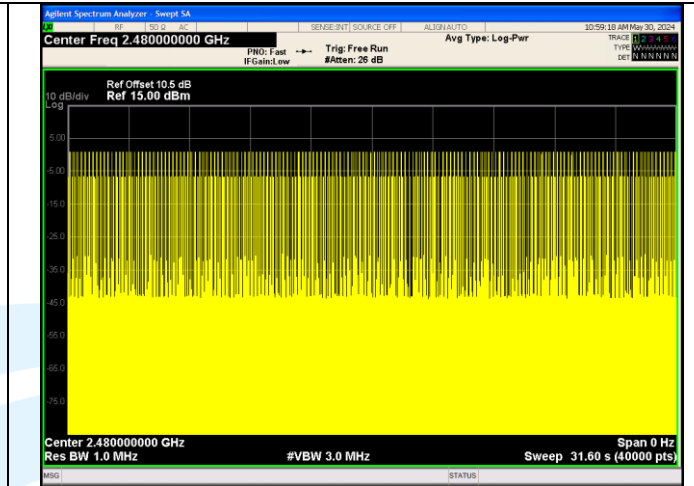
Pulse Width
 8DPSK 3-DH1



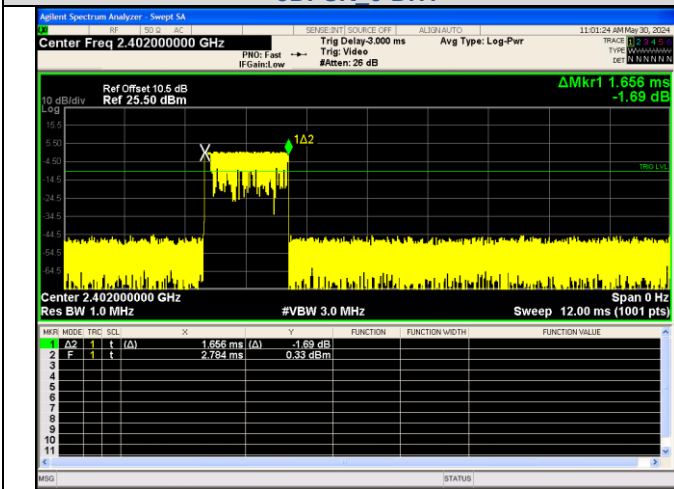
Number of Pulses in 31.6 seconds
 8DPSK 3-DH1



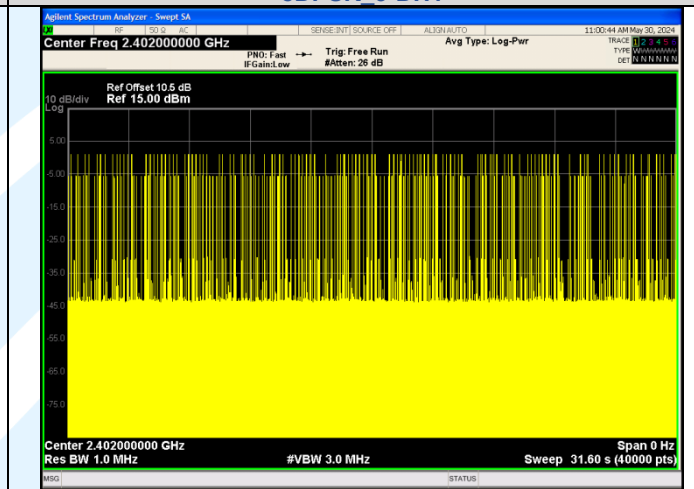
**Pulse Width
8DPSK 3-DH1**



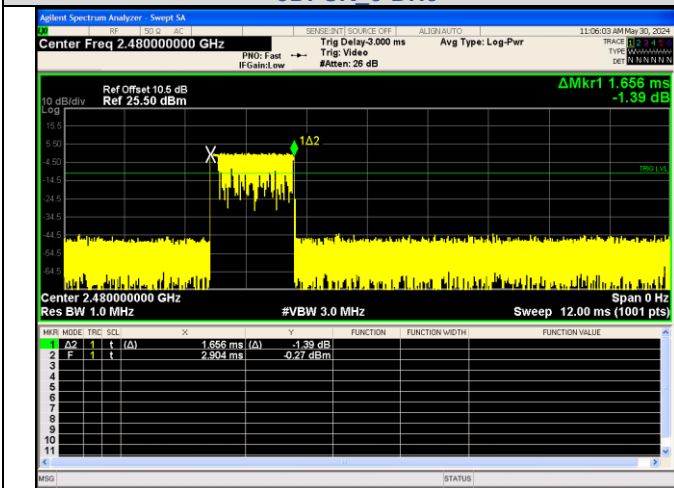
**Number of Pulses in 31.6 seconds
8DPSK 3-DH1**



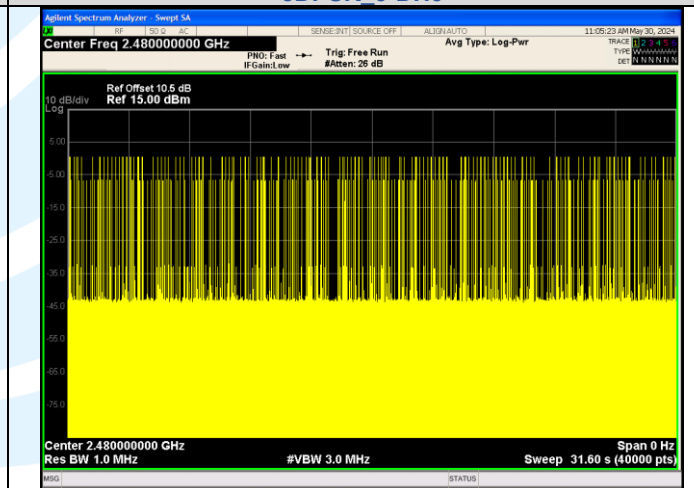
**Pulse Width
8DPSK 3-DH3**



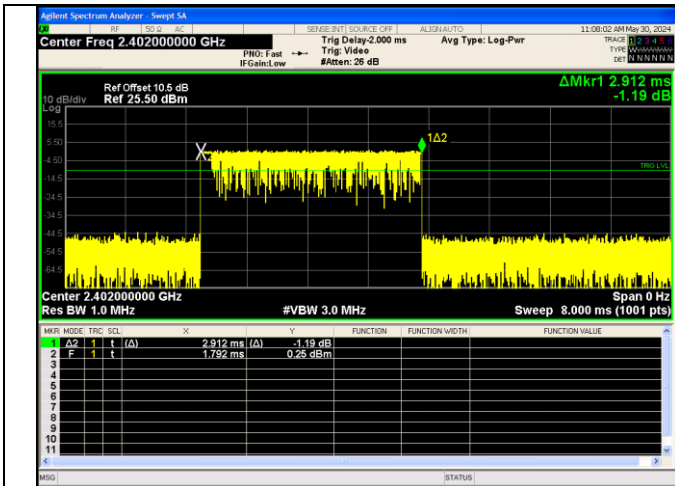
**Number of Pulses in 31.6 seconds
8DPSK 3-DH3**



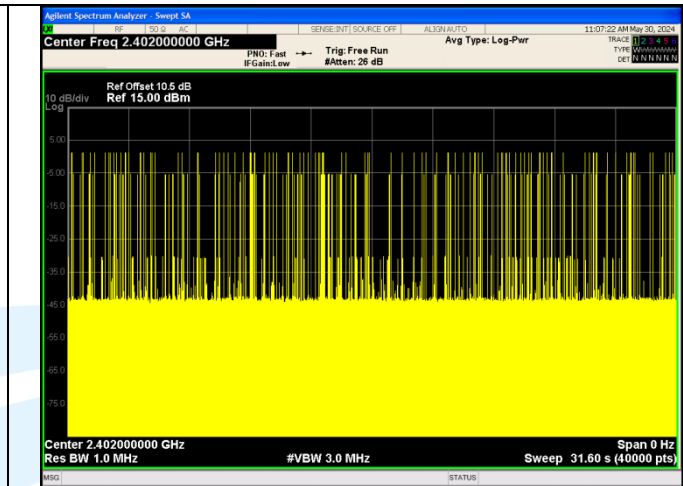
**Pulse Width
8DPSK 3-DH3**



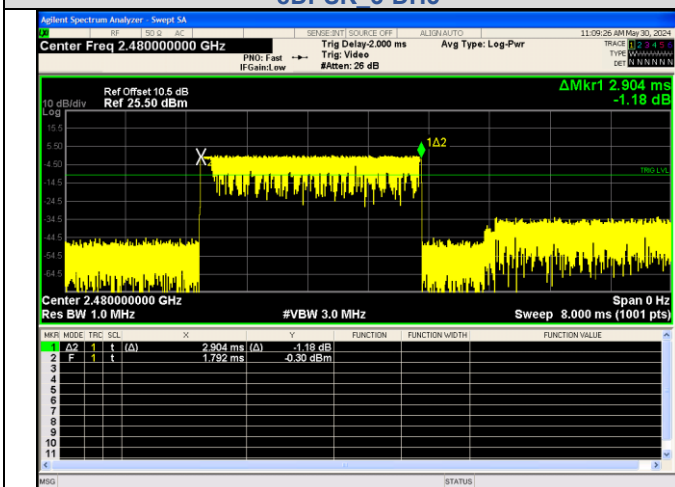
**Number of Pulses in 31.6 seconds
8DPSK 3-DH3**



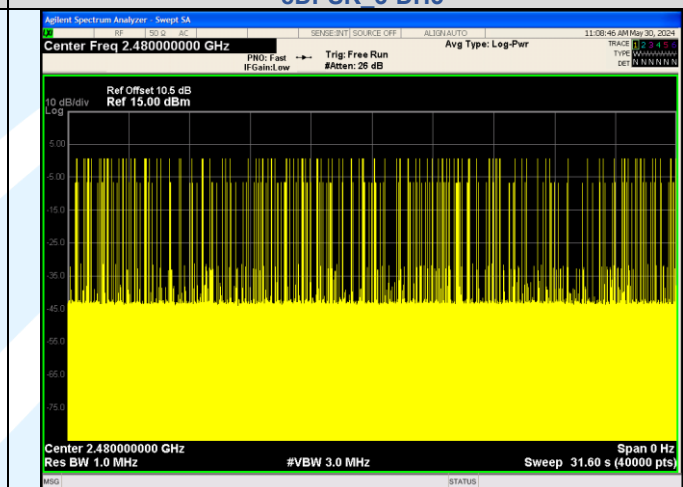
**Pulse Width
8DPSK_3-DH5**



**Number of Pulses in 31.6 seconds
8DPSK_3-DH5**



**Pulse Width
8DPSK_3-DH5**

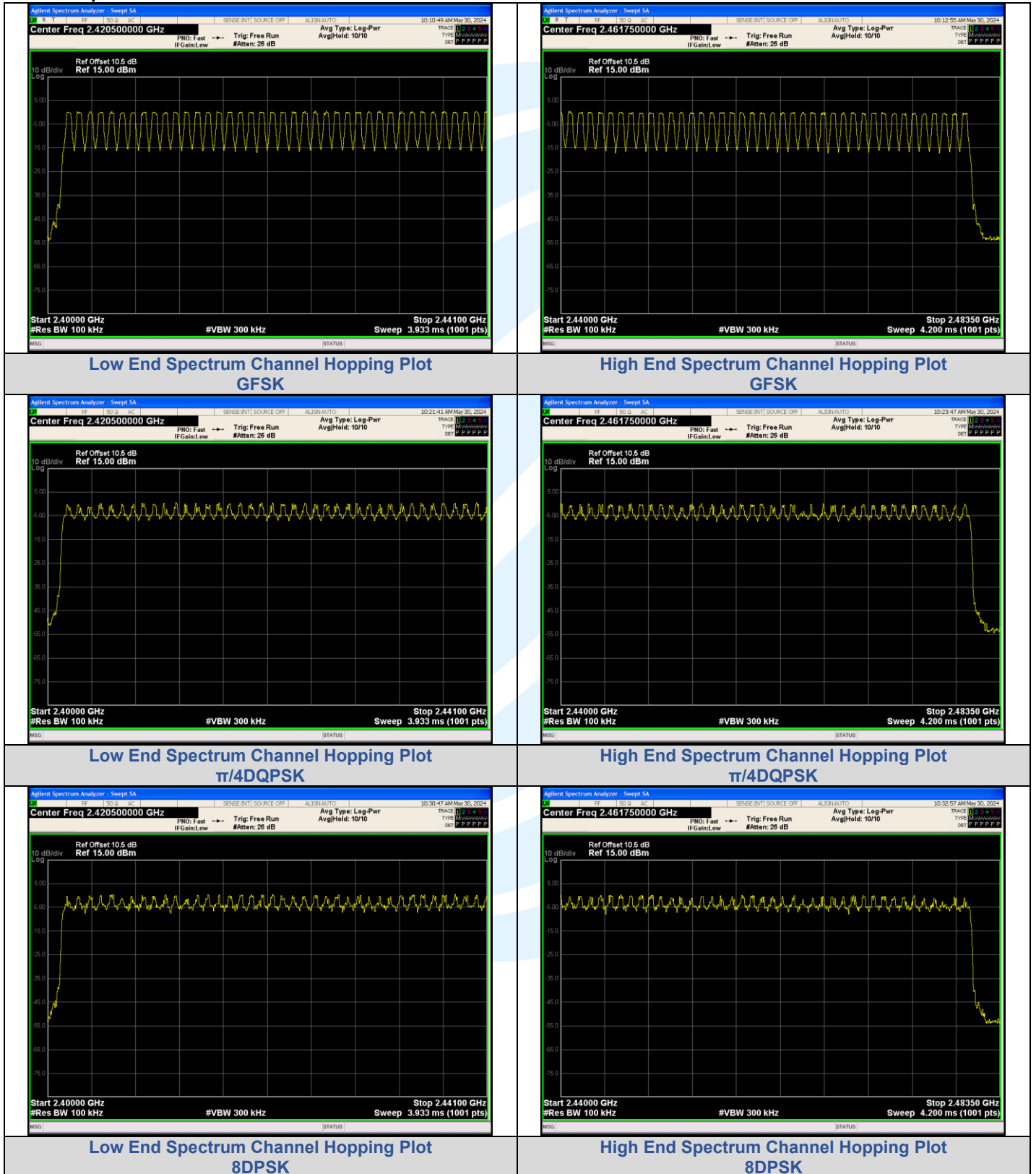


**Number of Pulses in 31.6 seconds
8DPSK_3-DH5**

A.6 NUMBER OF HOPPING CHANNEL

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

Test Graphs



Shenzhen UnionTrust Quality and Technology Co., Ltd.

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APPENDIX 1 PHOTOS OF TEST SETUP

See test photos attached in Appendix 1 for the actual connections between Product and support equipment.

APPENDIX 2 PHOTOS OF EUT CONSTRUCTIONAL DETAILS

Refer to Appendix 2 for EUT external and internal photos.

*** End of Report ***

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