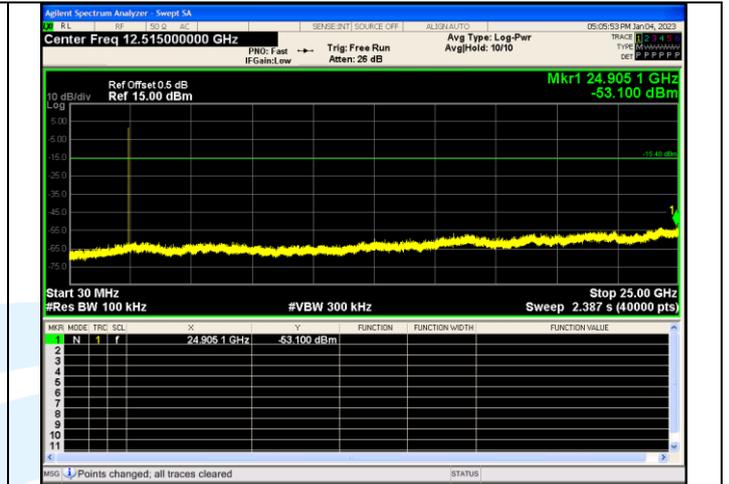
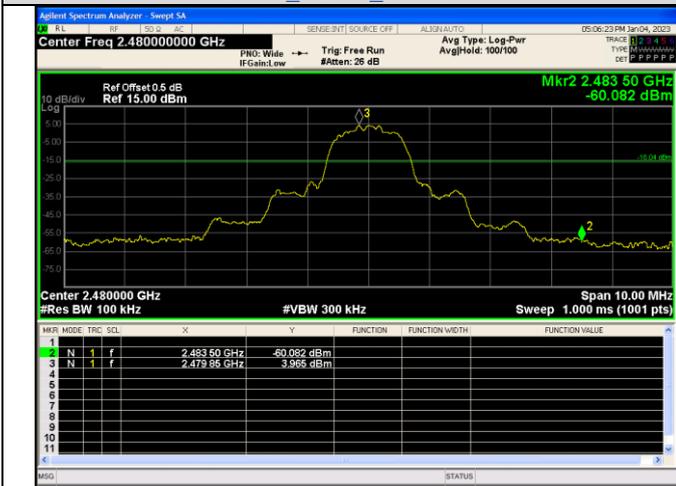


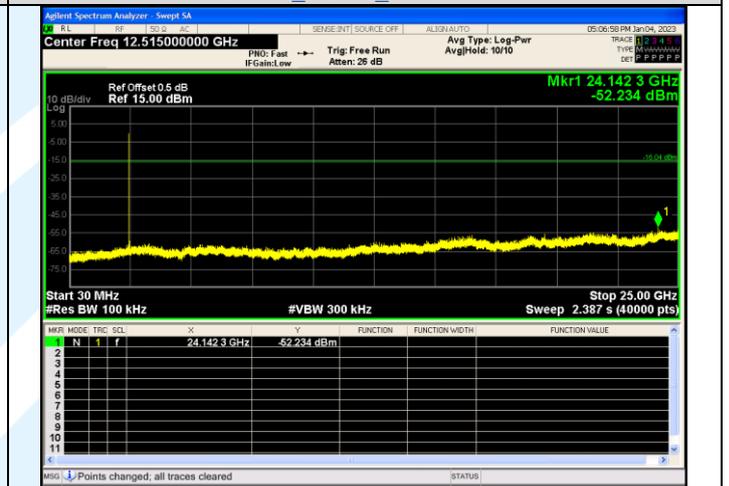
**Out Of Band Emission
8DPSK 3-DH5 Channel 39**



**Spurious Emissions
8DPSK 3-DH5 Channel 39**



**Out Of Band Emission
8DPSK 3-DH5 Channel 78**



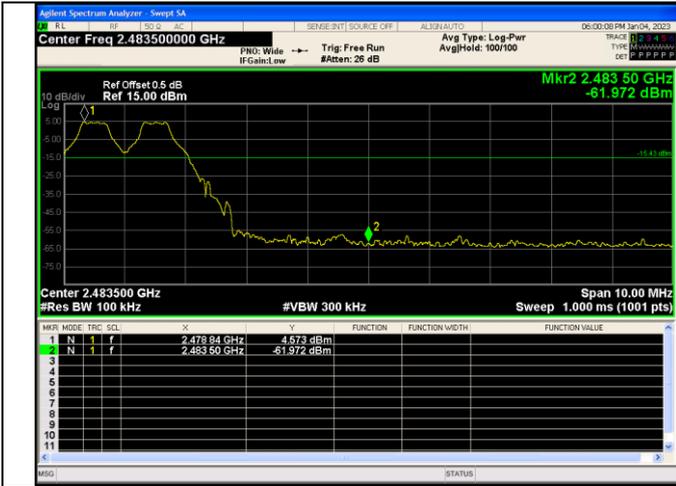
**Spurious Emission
8DPSK 3-DH5 Channel 78**



**Out Of Band Emission(Left)
GFSK DH5 Channel Hopping**



**Out Of Band Emission(Left)
π/4DQPSK 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



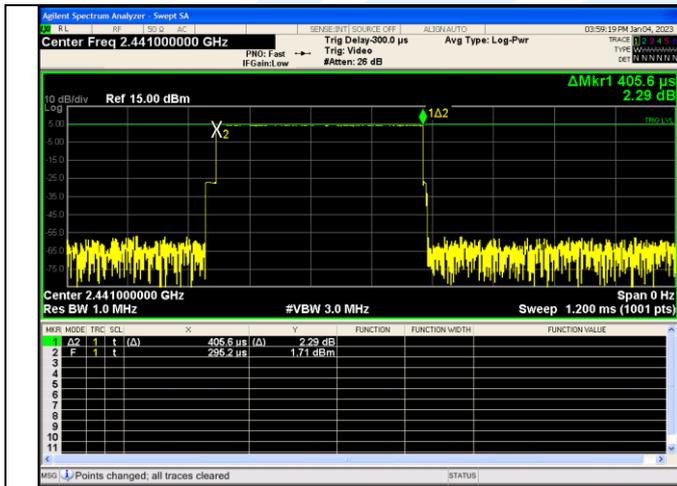
Out Of Band Emission(Left)
8DPSK_3-DH5_Channel Hopping



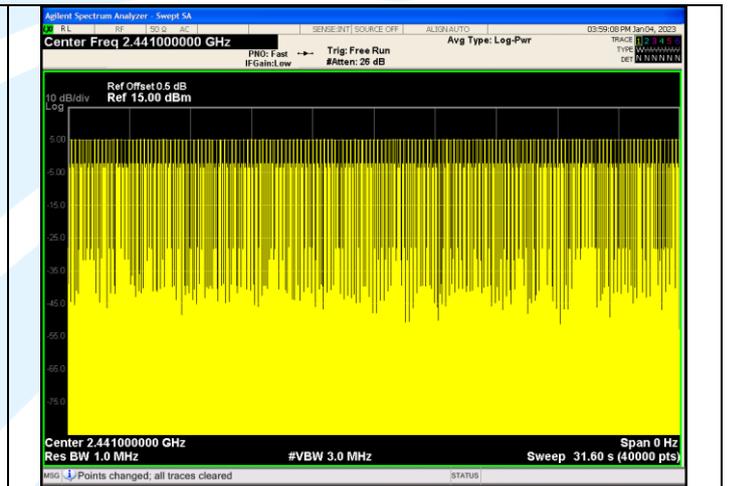
Out Of Band Emission(Right)
8DPSK_3-DH5_Channel Hopping

A.5 DWELL TIME

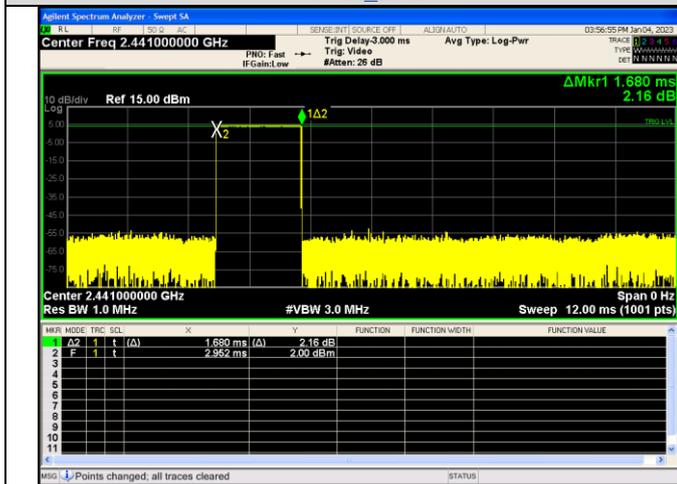
Modulation	Packet	Channel	Pulse Width (ms)	Number of Pulses in 31.6 seconds	Dwell Time (ms)	Limit (ms)	Result
GFSK	DH1	CH39 (2441MHz)	0.4056	315	127.76	< 400	PASS
	DH3		1.680	154	258.72		PASS
	DH5		2.896	103	298.29		PASS
$\pi/4$ DQPSK	2-DH1		0.3972	317	125.91		PASS
	2-DH3		1.632	146	238.27		PASS
	2-DH5		2.896	113	327.25		PASS
8DPSK	3-DH1		0.3960	316	125.14		PASS
	3-DH3		1.632	157	256.22		PASS
	3-DH5		2.896	99	286.7		PASS



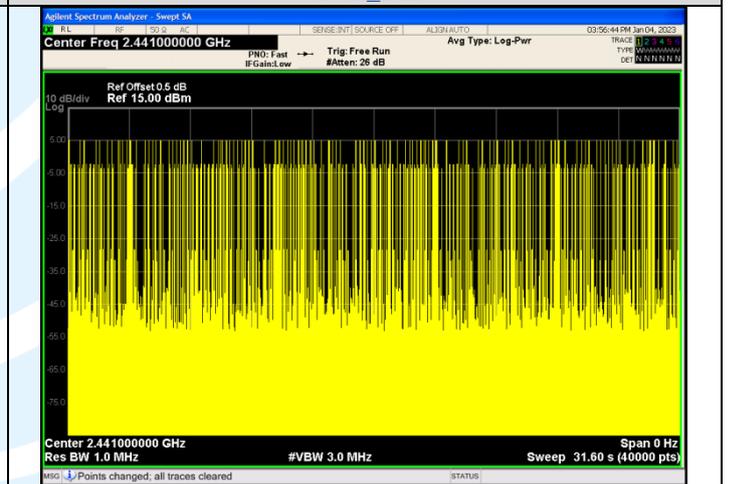
Pulse Width GFSK_DH1



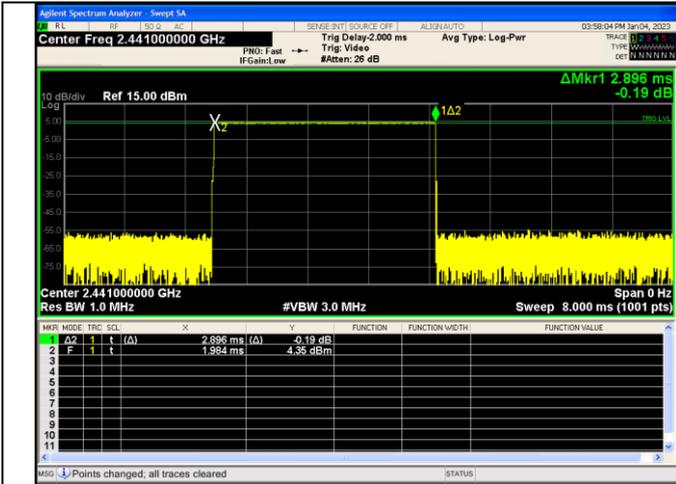
Number of Pulses in 31.6 seconds GFSK_DH1



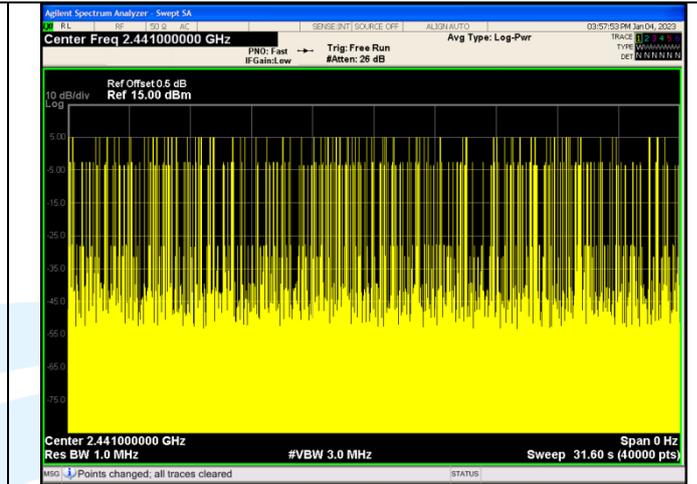
Pulse Width GFSK_DH3



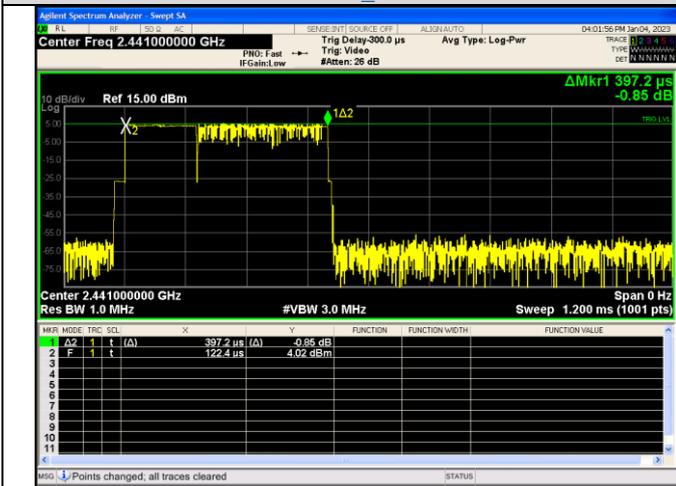
Number of Pulses in 31.6 seconds GFSK_DH3



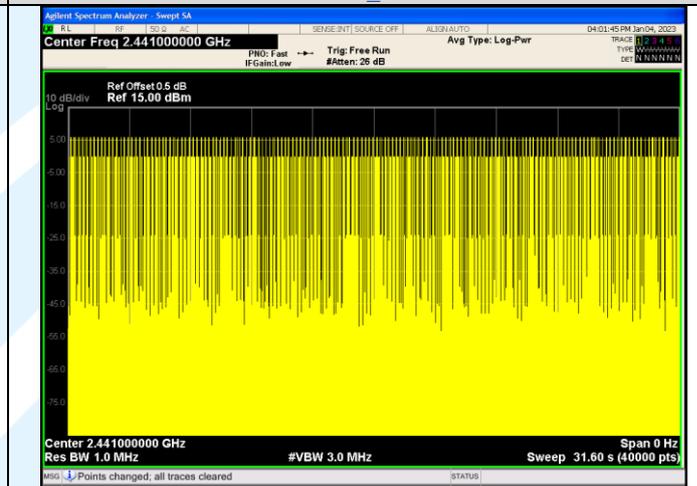
**Pulse Width
GFSK_DH5**



**Number of Pulses in 31.6 seconds
GFSK_DH5**



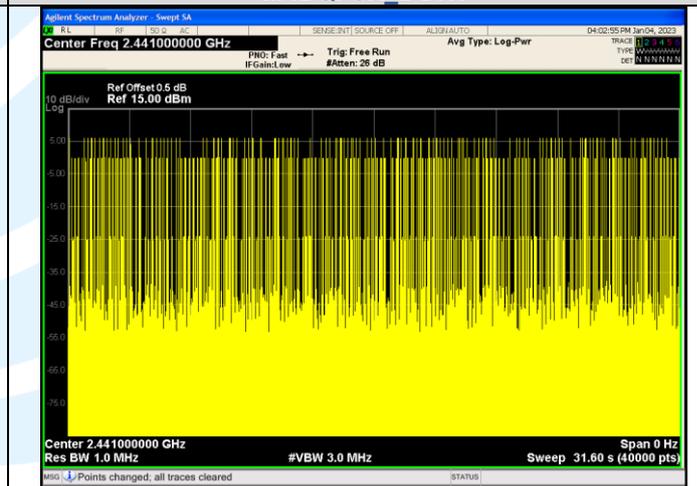
**Pulse Width
 $\pi/4$ DQPSK_2-DH1**



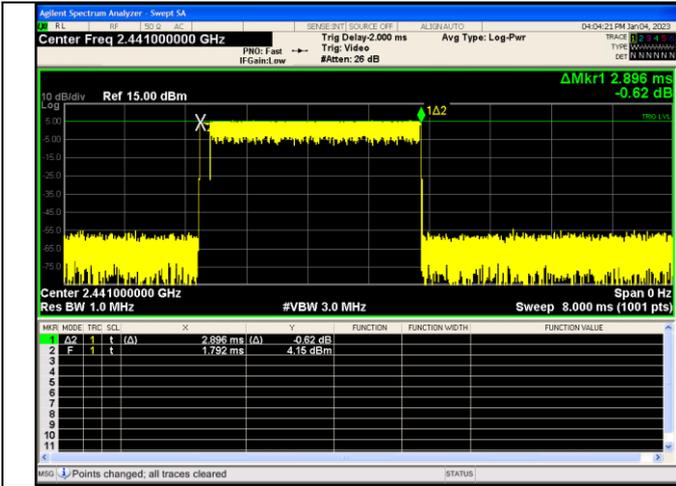
**Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH1**



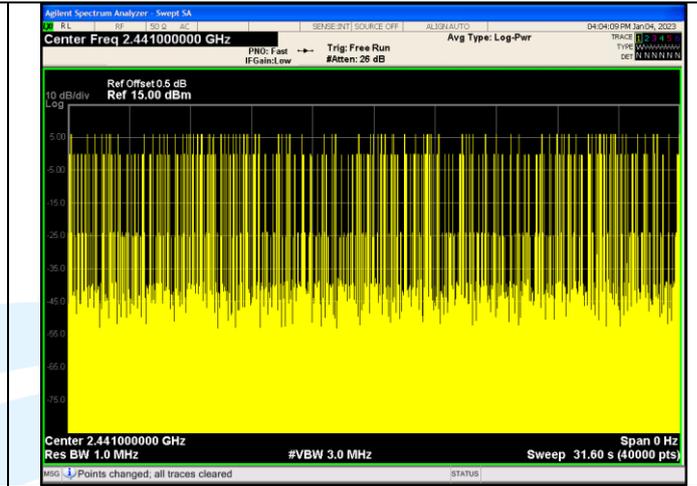
**Pulse Width
 $\pi/4$ DQPSK_2-DH3**



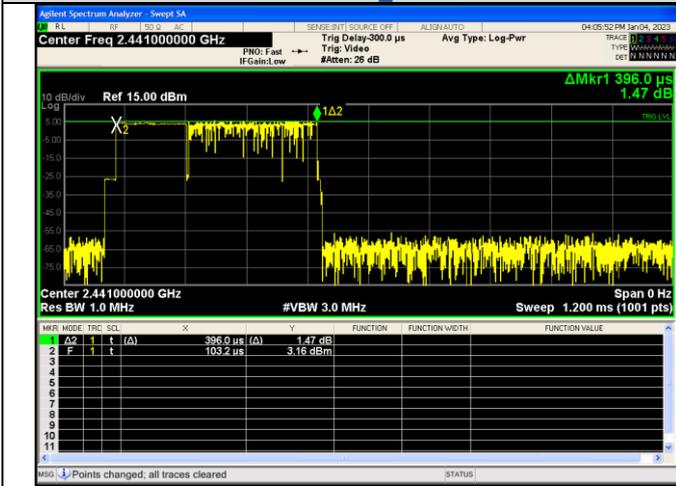
**Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK_2-DH3**



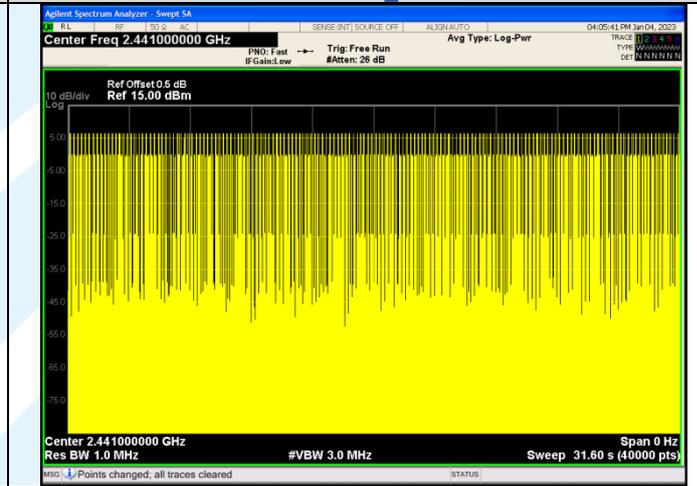
**Pulse Width
 $\pi/4$ DQPSK 2-DH5**



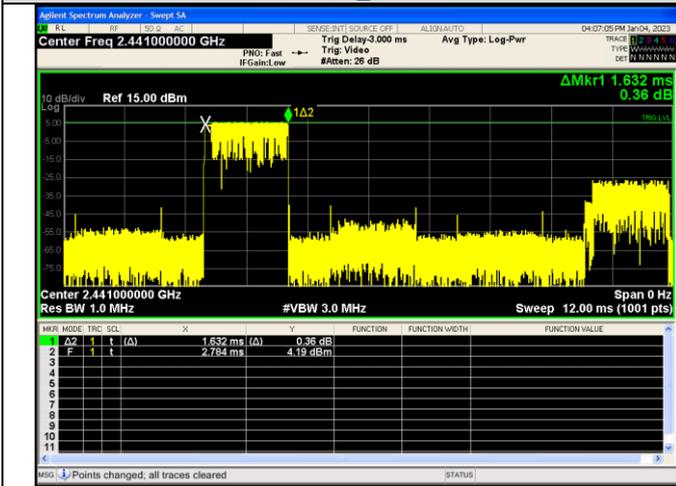
**Number of Pulses in 31.6 seconds
 $\pi/4$ DQPSK 2-DH5**



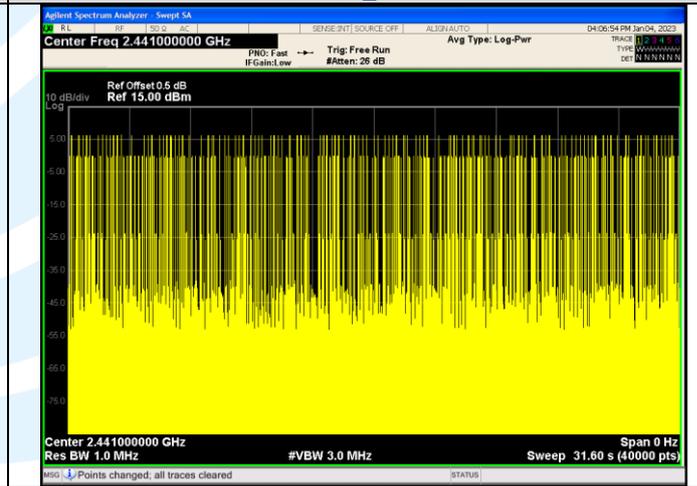
**Pulse Width
8DPSK 3-DH1**



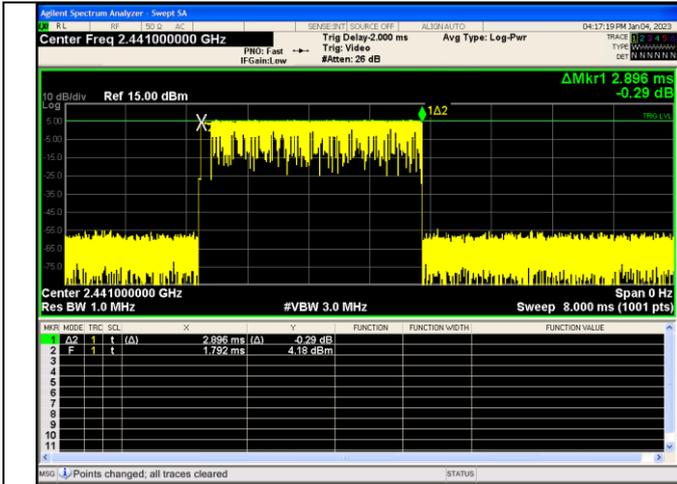
**Number of Pulses in 31.6 seconds
8DPSK 3-DH1**



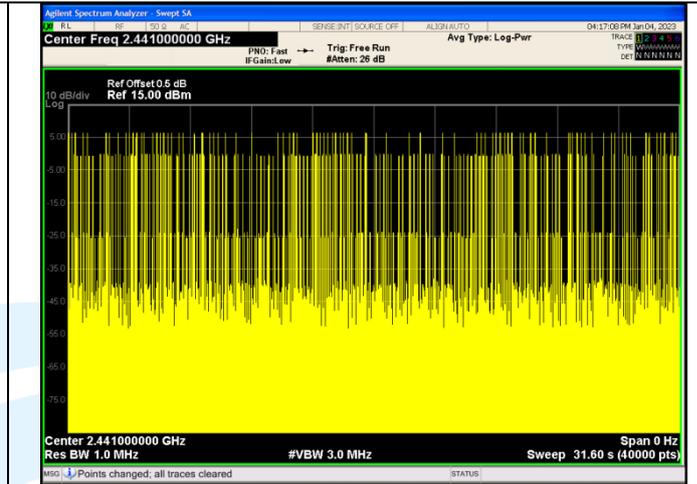
**Pulse Width
8DPSK 3-DH3**



**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

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Fax: +86-755-28230886

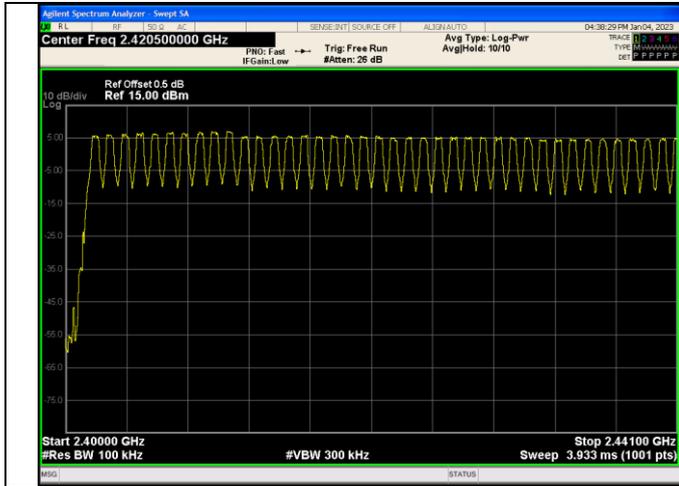
E-mail: info@uttlab.com

<http://www.uttlab.com>

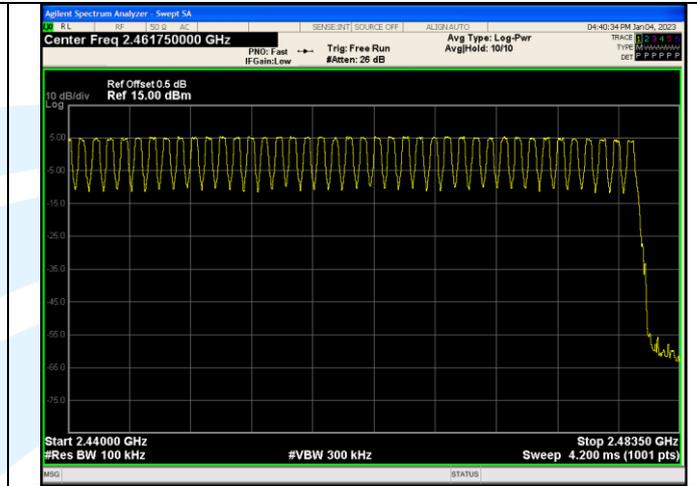
UTTR-RF-FCCPART15.247-V1.1

A.6 NUMBER OF HOPPING CHANNEL

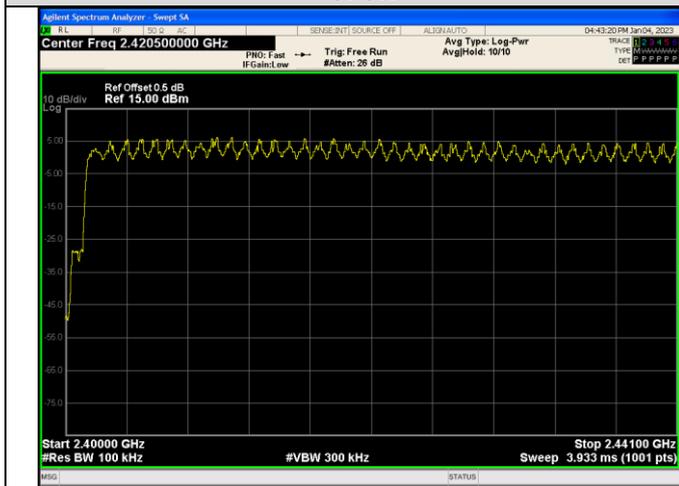
Modulation	Packet	Number of Hopping Channel	Result
GFSK	DH5	79	PASS
$\pi/4$ DQPSK	2-DH5	79	PASS
8DPSK	3-DH5	79	PASS



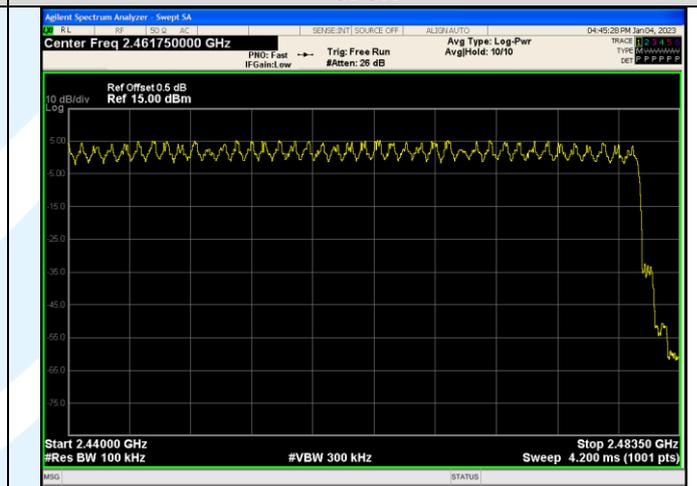
Low End Spectrum Channel Hopping Plot
GFSK



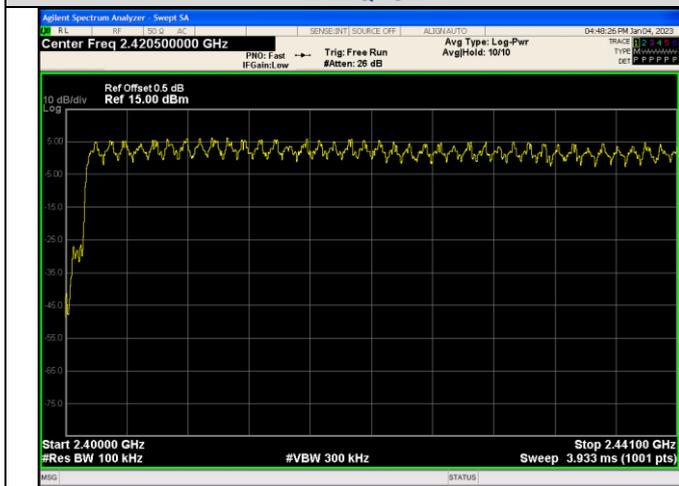
High End Spectrum Channel Hopping Plot
GFSK



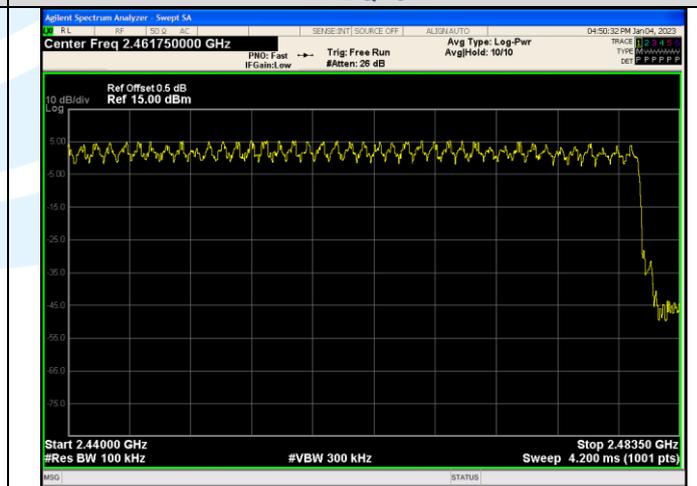
Low End Spectrum Channel Hopping Plot
 $\pi/4$ DQPSK



High End Spectrum Channel Hopping Plot
 $\pi/4$ DQPSK



Low End Spectrum Channel Hopping Plot
8DPSK



High End Spectrum Channel Hopping Plot
8DPSK

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 ***

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of UnionTrust, this report can't be reproduced except in full.
