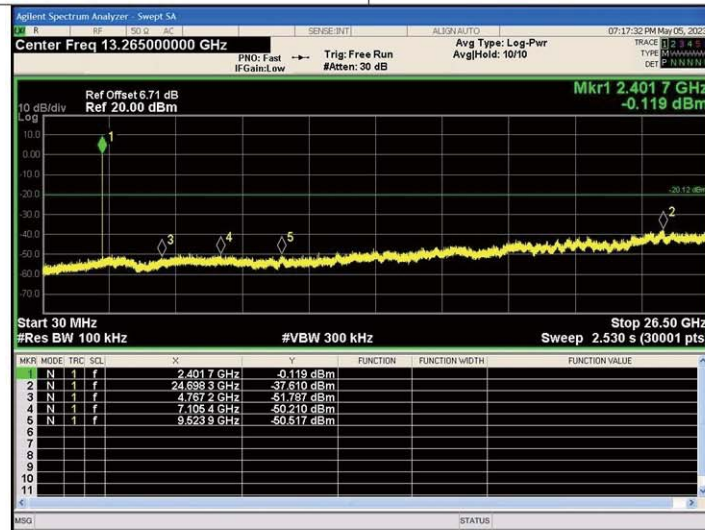




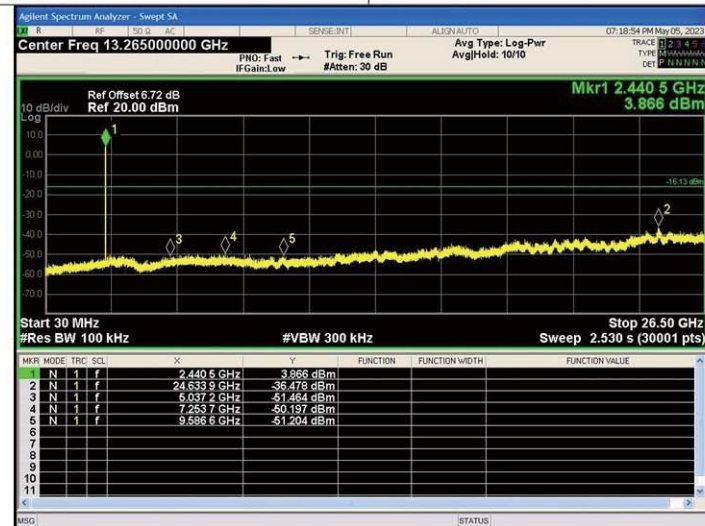
$\pi/4$ -DQPSK mode:

Test channel:	Lowest channel
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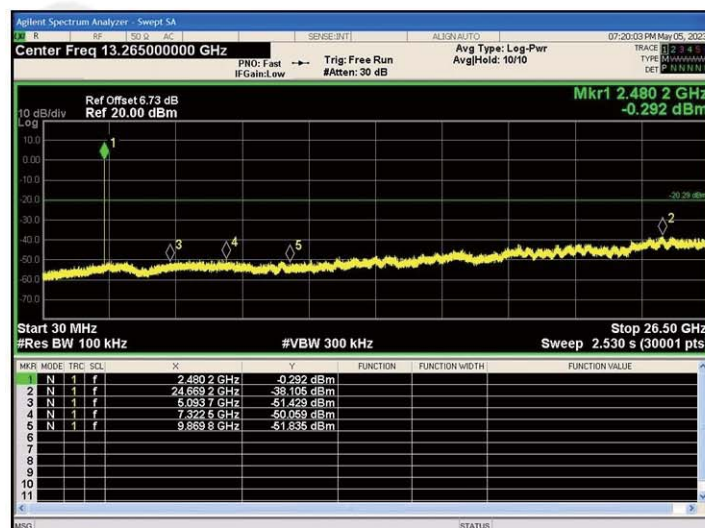
30MHz~26.5GHz

Test channel:	Middle channel
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30MHz~26.5GHz

Test channel:	Highest channel
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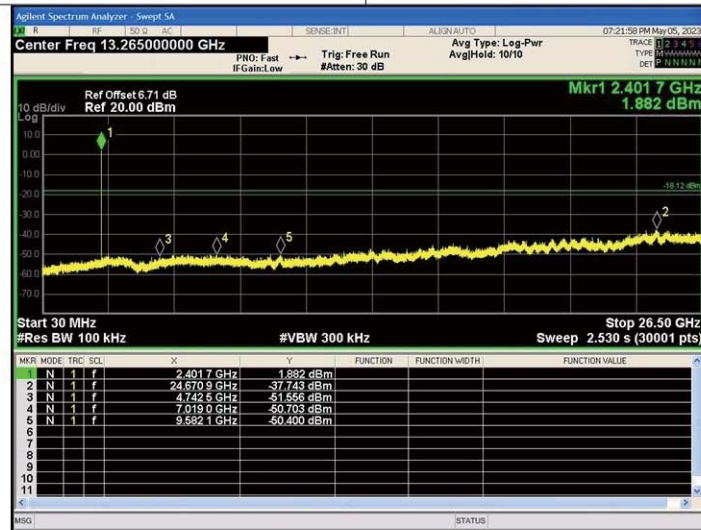


30MHz~26.5GHz



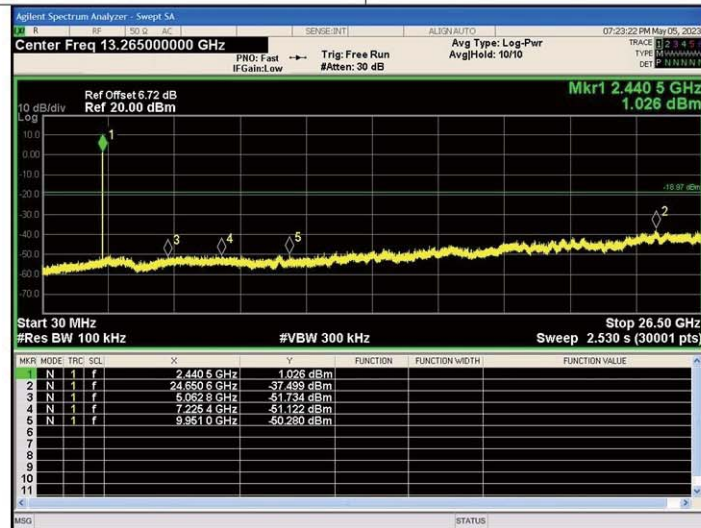
8-DPSK mode:

Test channel:	Lowest channel
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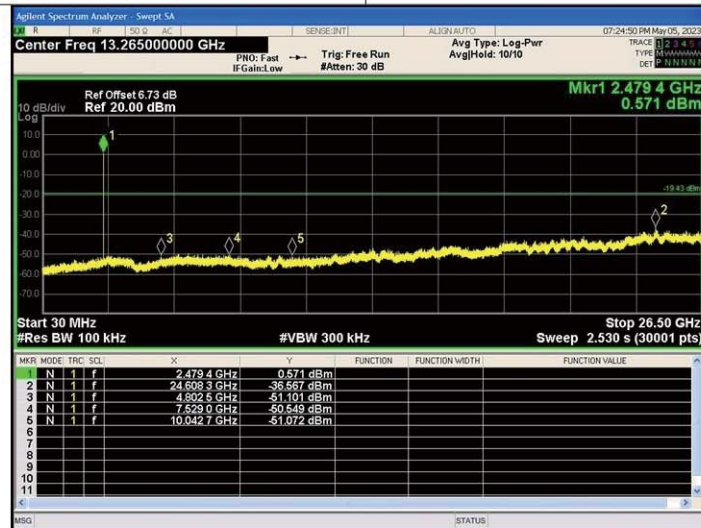
30MHz~26.5GHz

Test channel:	Middle channel
---------------	----------------



30MHz~26.5GHz

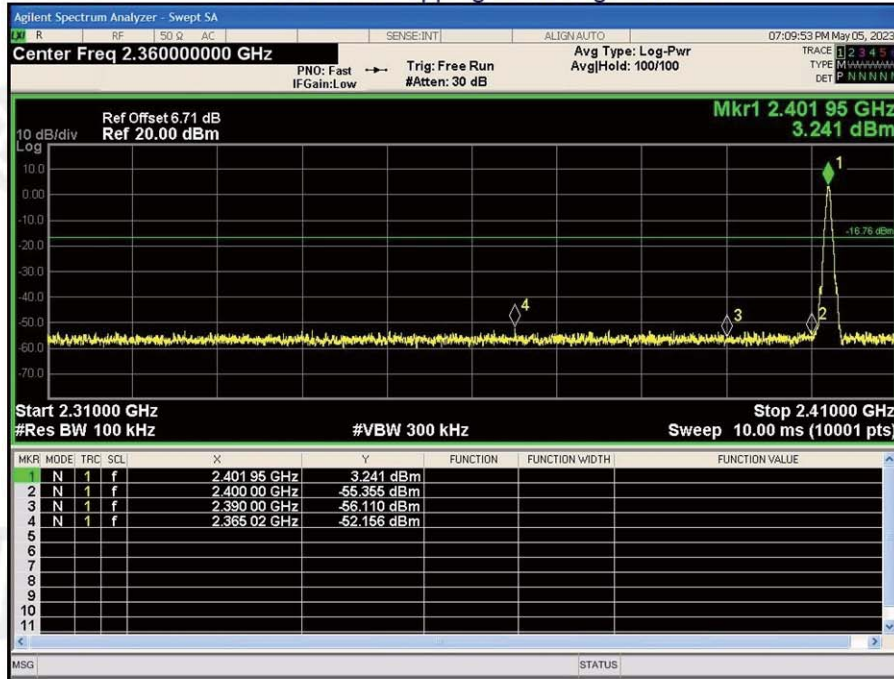
Test channel:	Highest channel
---------------	-----------------



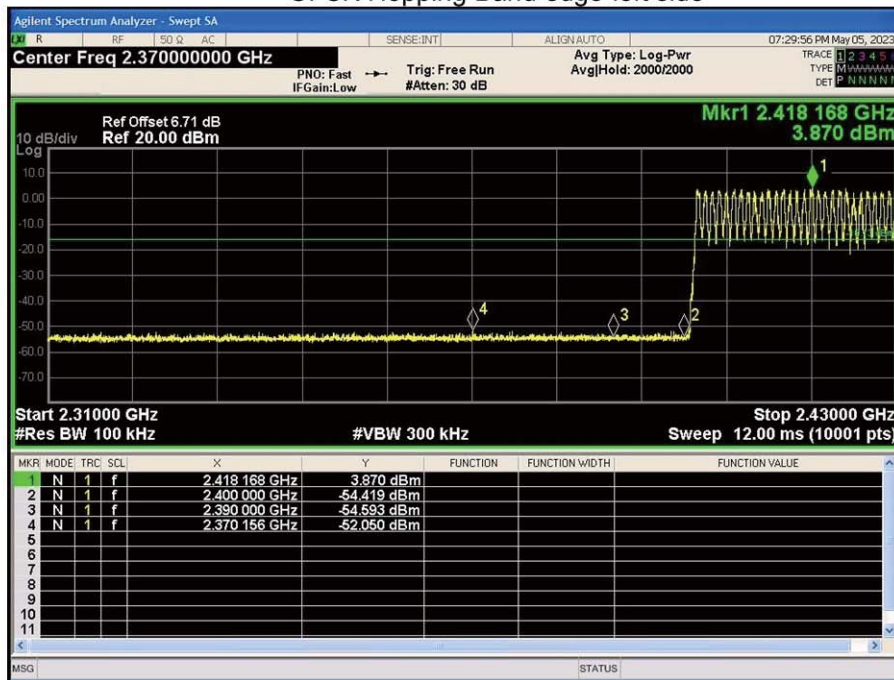
30MHz~26.5GHz



GFSK No-hopping Band edge-left side

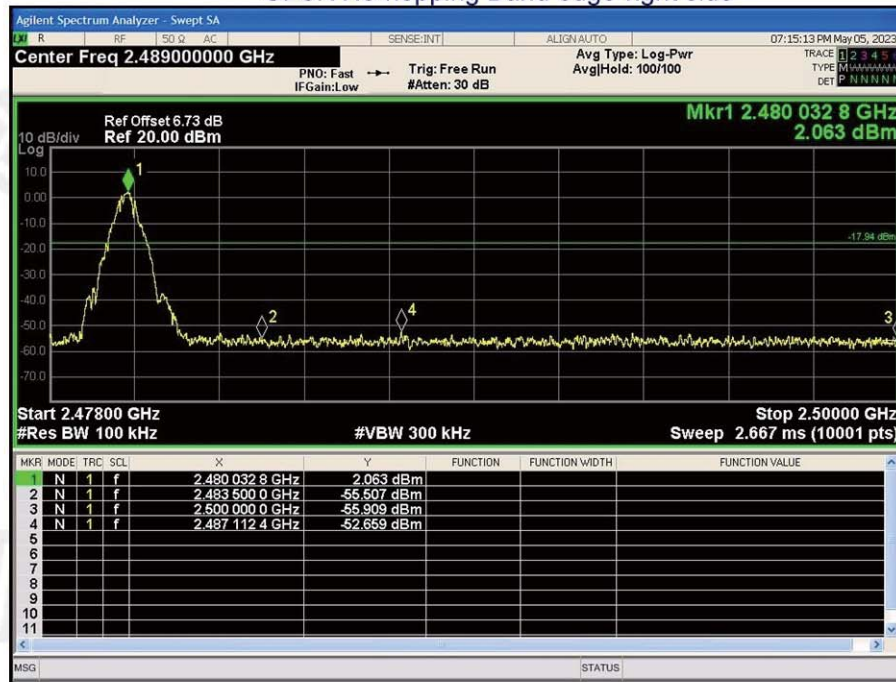


GFSK Hopping Band edge-left side

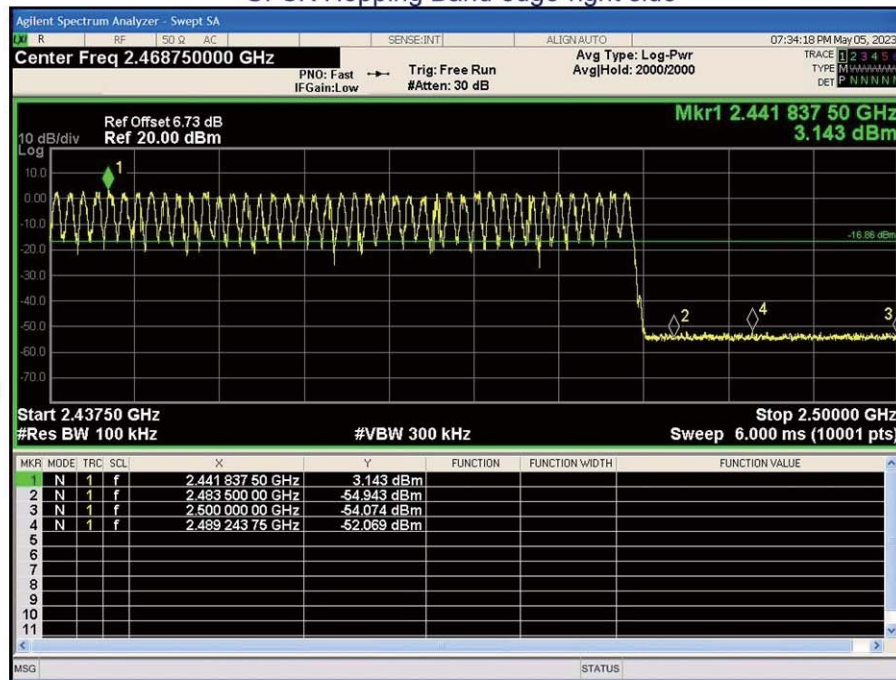




GFSK No-hopping Band edge-right side

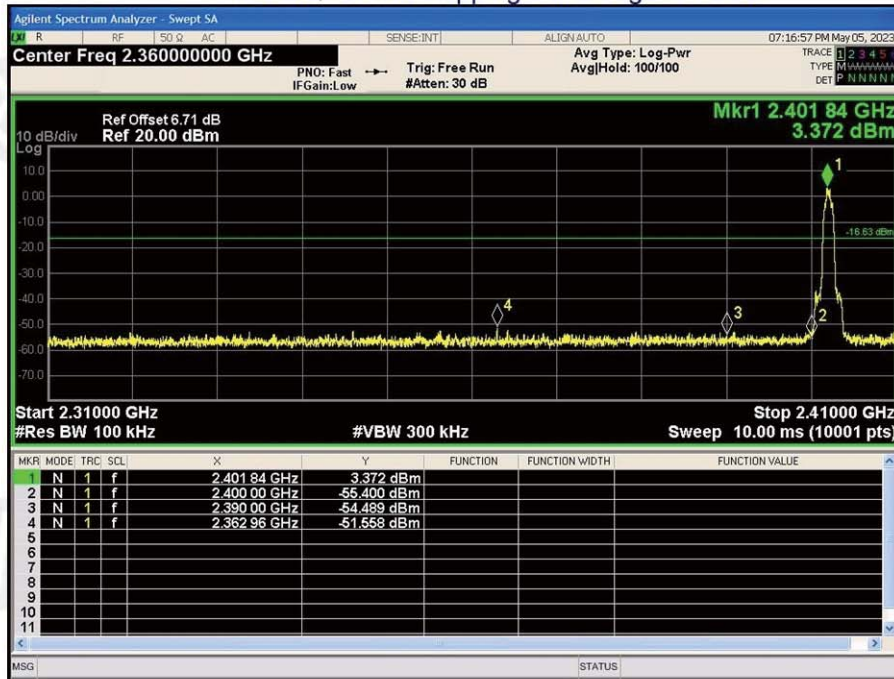


GFSK Hopping Band edge-right side

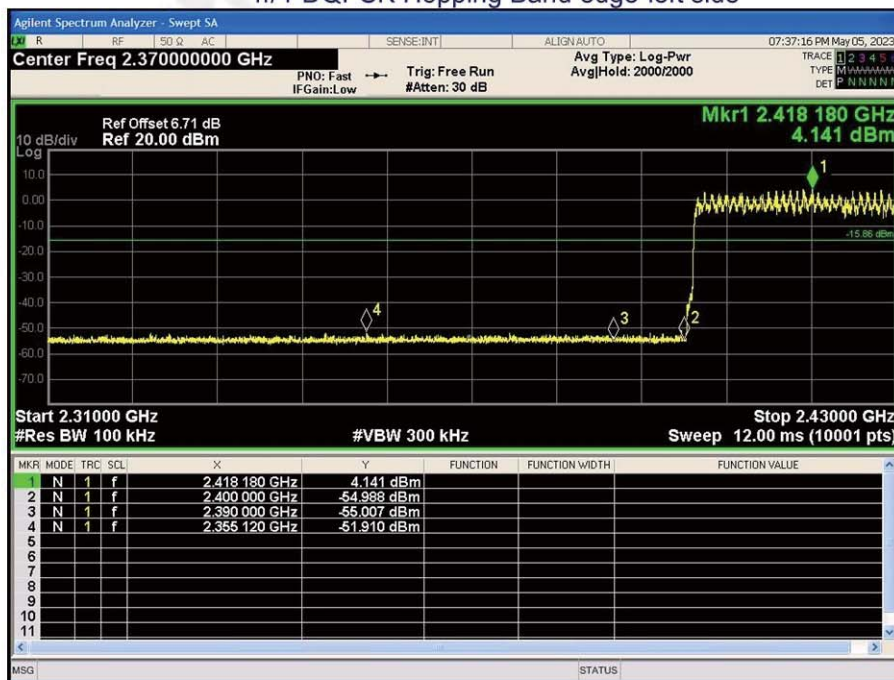




$\pi/4$ -DQPSK No-hopping Band edge-left side

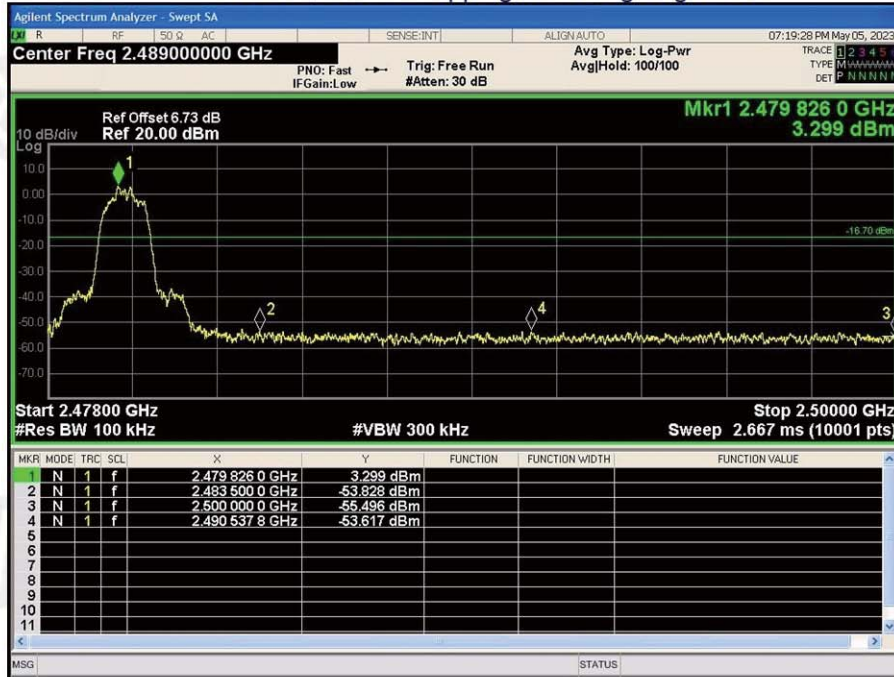


$\pi/4$ -DQPSK Hopping Band edge-left side

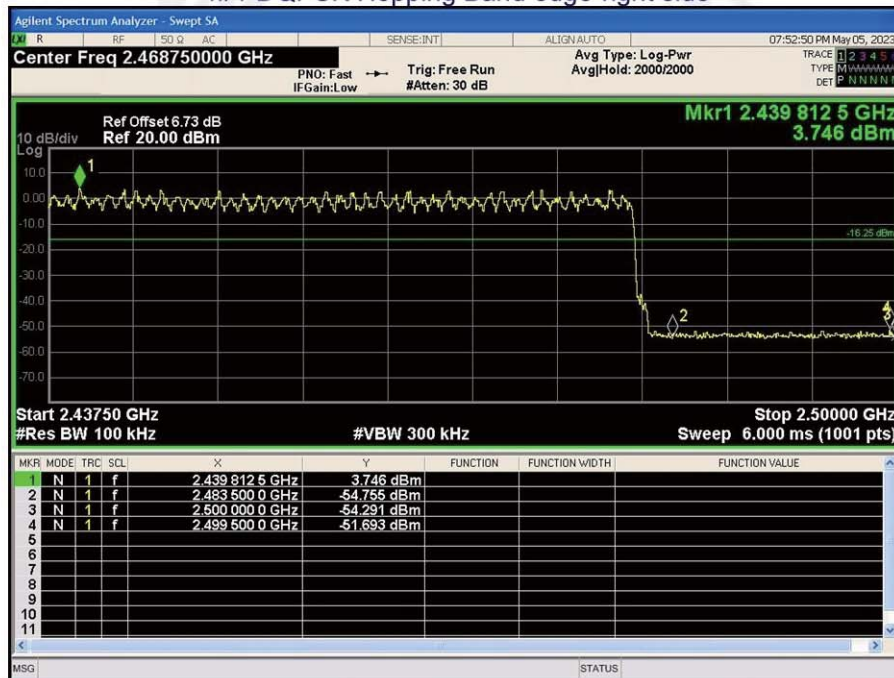




$\pi/4$ -DQPSK No-hopping Band edge-right side

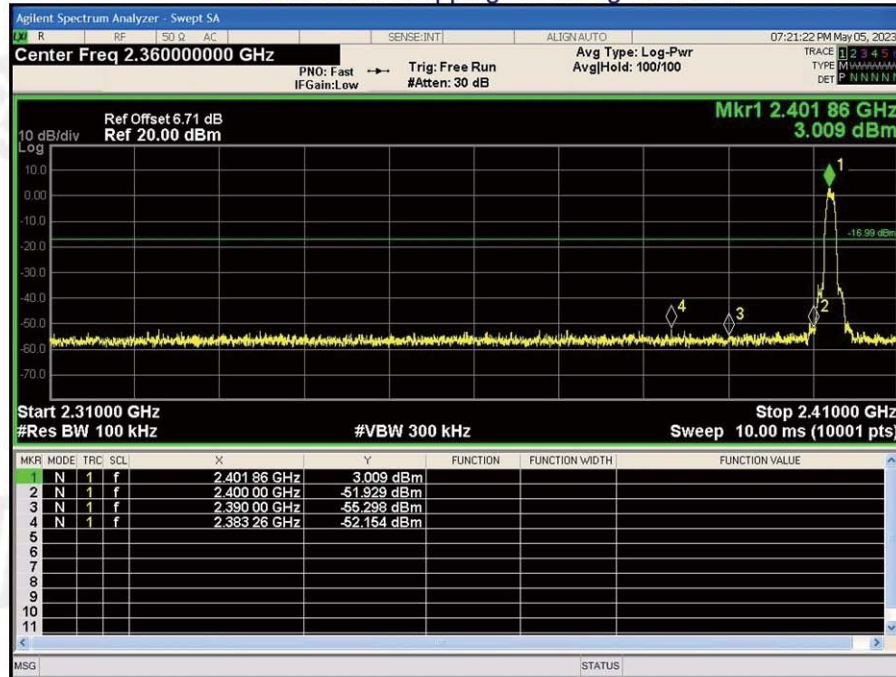


$\pi/4$ -DQPSK Hopping Band edge-right side

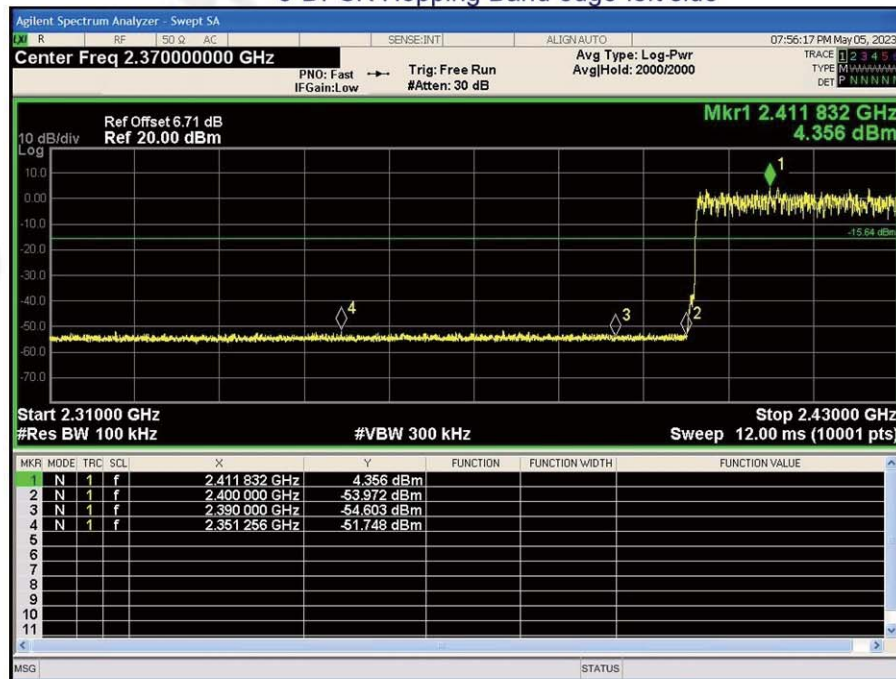




8-DPSK No-hopping Band edge-left side

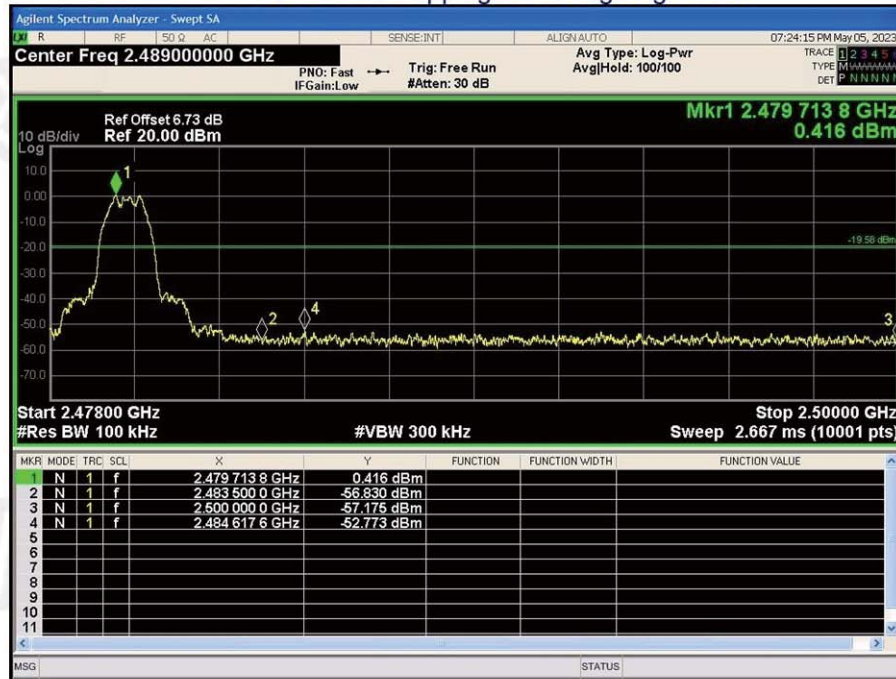


8-DPSK Hopping Band edge-left side

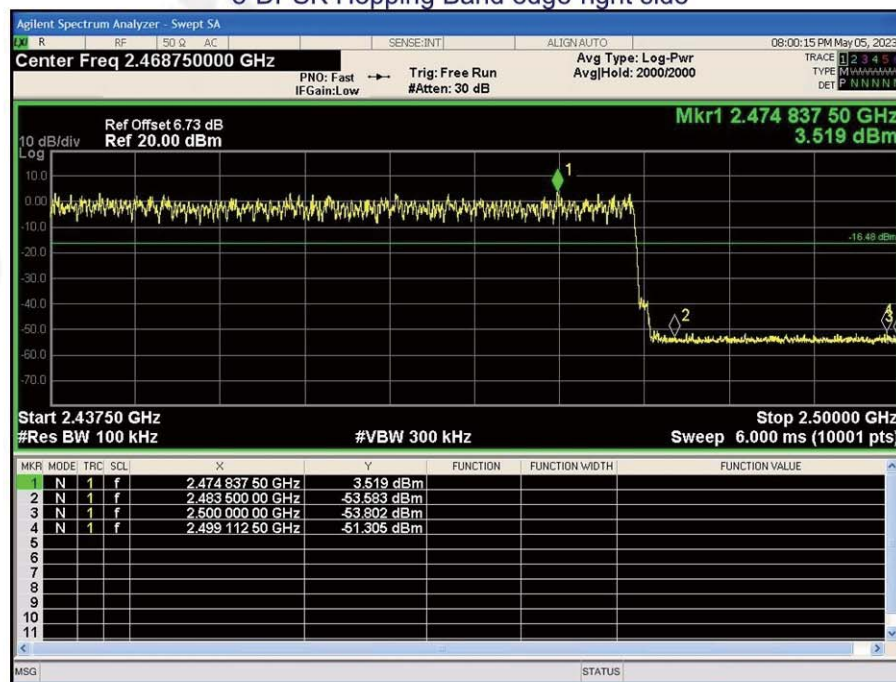




8-DPSK No-hopping Band edge-right side



8-DPSK Hopping Band edge-right side





7. 20DB&99% BANDWIDTH

Test Requirement:	FCC Part15 C Section 15.247 (a)(1)
Test Method:	ANSI C63.10:2013

7.1 Test Setup



7.2 Limit

N/A

7.3 Test procedure

1. Set RBW = 30 kHz.
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 6 dB relative to the maximum level measured in the fundamental emission.

7.4 DEVIATION FROM STANDARD

No deviation.

7.5 Test Result

Mode	Test channel	20dB Emission Bandwidth (MHz)	Result
GFSK	Lowest	0.93	Pass
	Middle	0.892	
	Highest	0.899	
$\pi/4$ -DQPSK	Lowest	1.241	Pass
	Middle	1.251	
	Highest	1.256	
8-DPSK	Lowest	1.306	Pass
	Middle	1.277	
	Highest	1.276	

Test plots
GFSK Low Channel

GFSK Middle Channel



GFSK High Channel

