



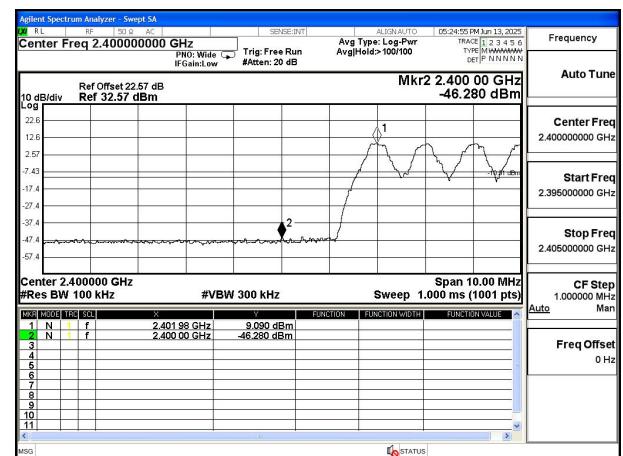
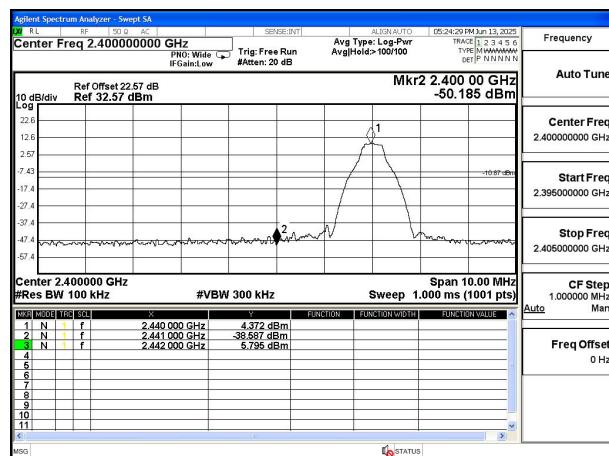
Test Report No.: PSU-NQN2506100110RF01

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BAND EDGE MEASUREMENTS

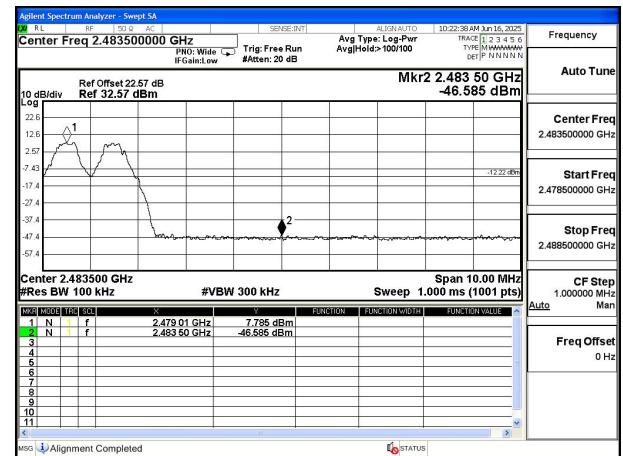
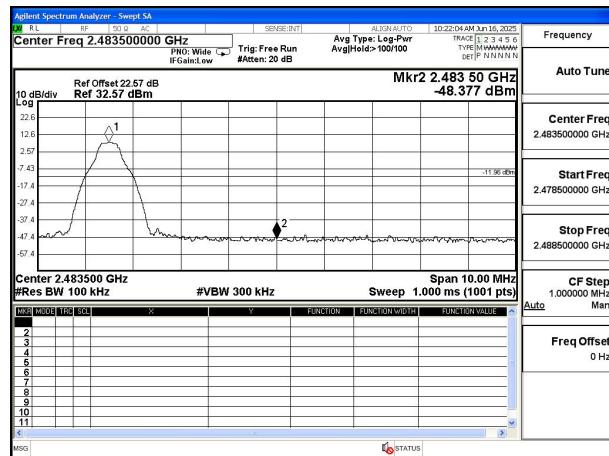
TEST GRAPHS

Test Mode: GFSK



CH0(Hopping off)

CH0(Hopping on)



CH78(Hopping off)

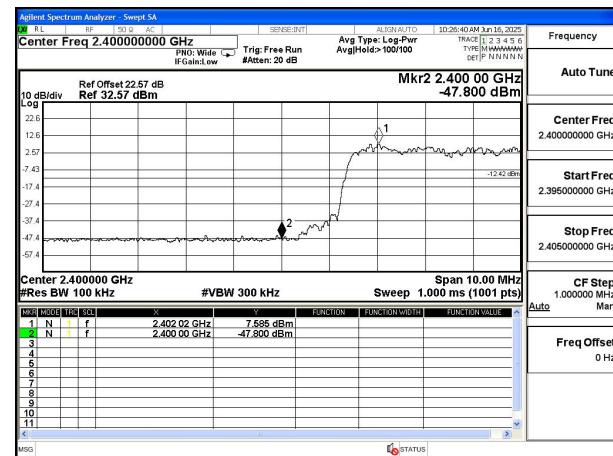
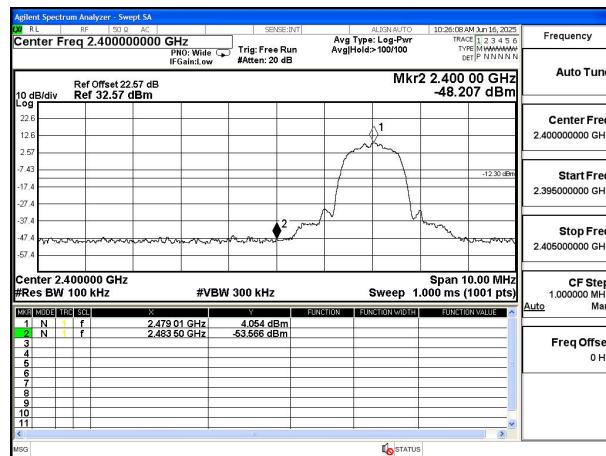
CH78(Hopping on)



Test Report No.: PSU-NQN2506100110RF01

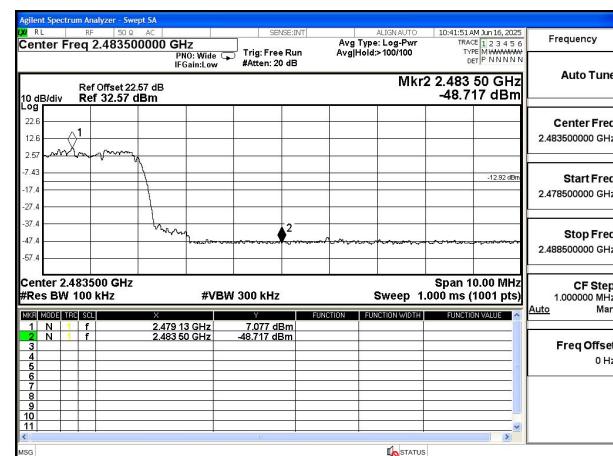
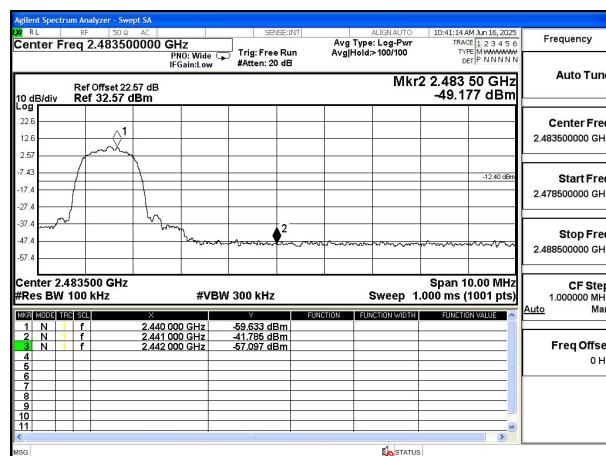
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Test Mode: π/4DQPSK



CH0(Hopping off)

CH0(Hopping on)



CH78(Hopping off)

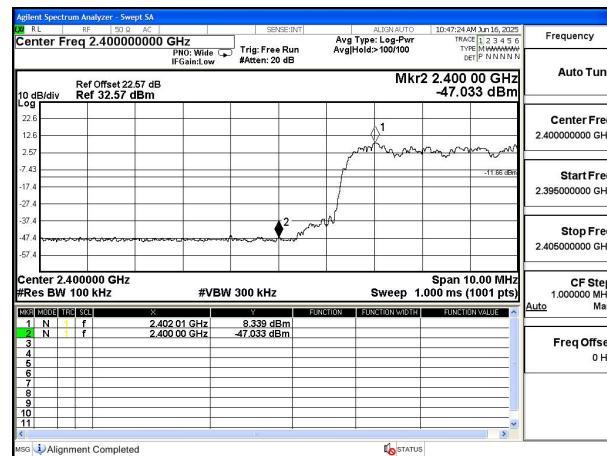
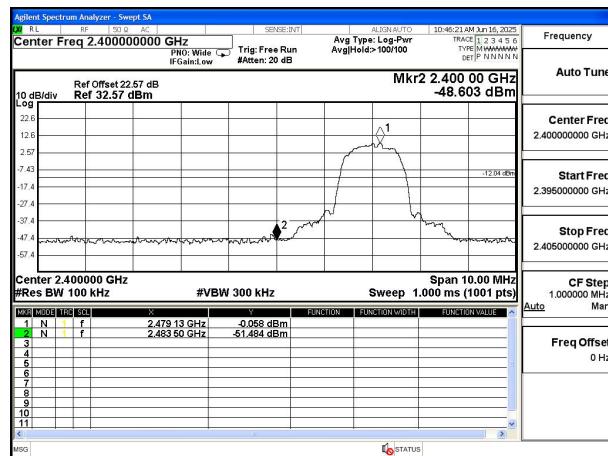
CH78(Hopping on)



Test Report No.: PSU-NQN2506100110RF01

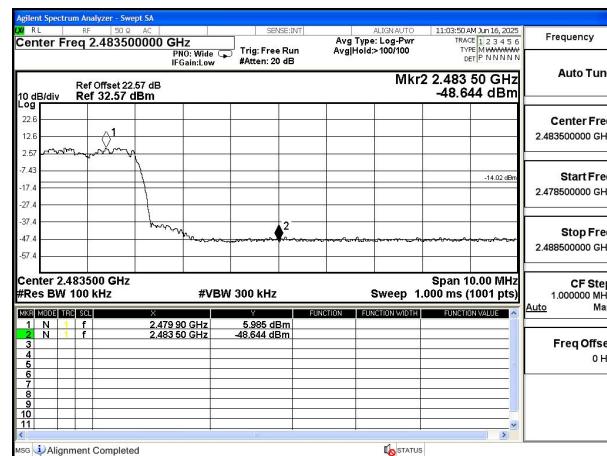
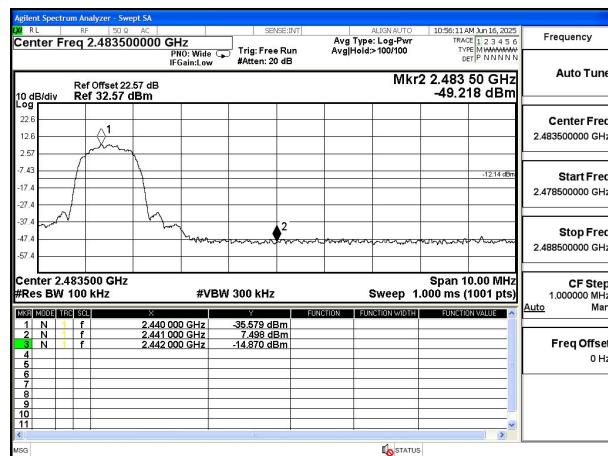
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VERITAS

Test Mode: 8DPSK



CH0(Hopping off)

CH0(Hopping on)



CH78(Hopping off)

CH78(Hopping on)

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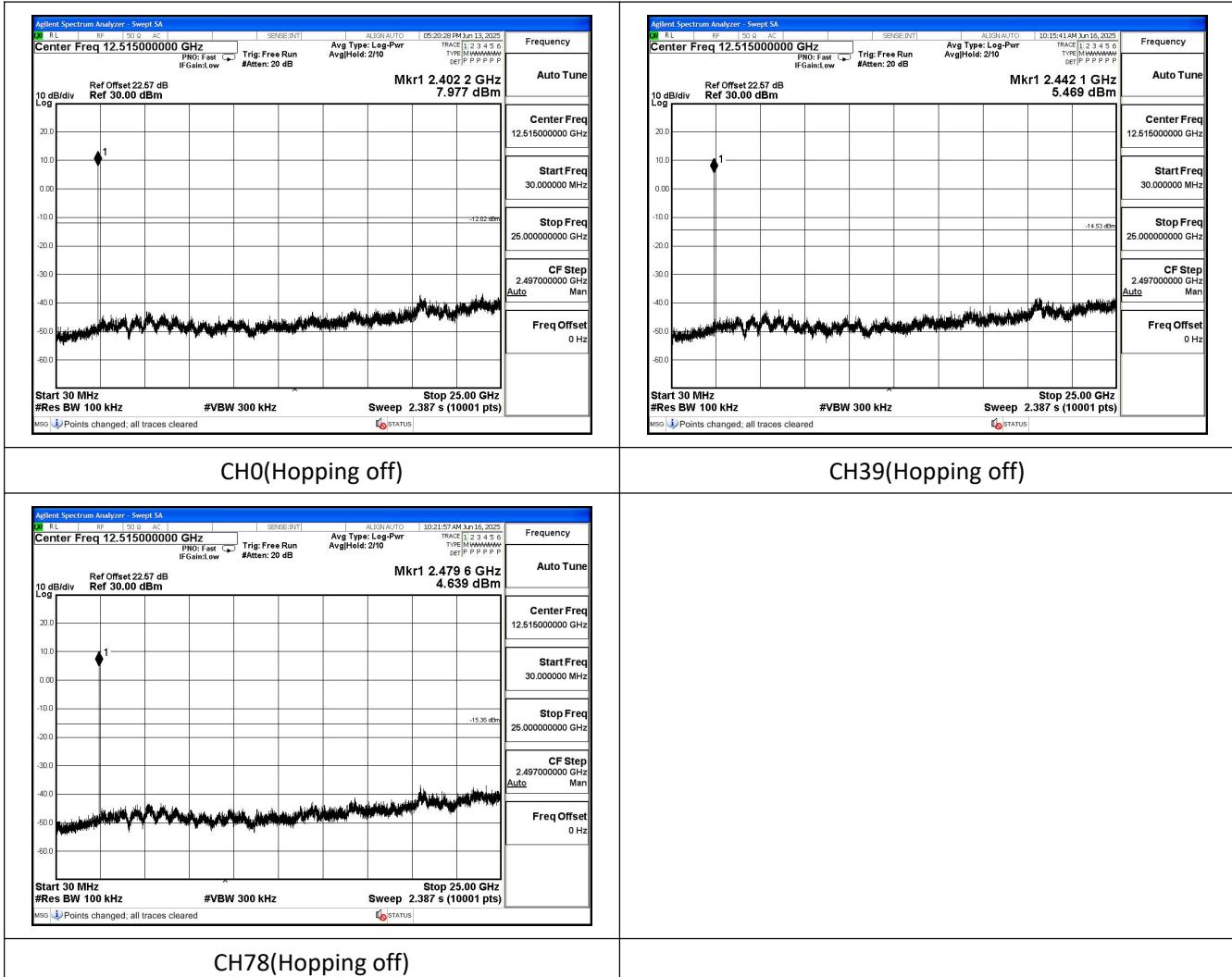
Test Report No.: PSU-NQN2506100110RF01

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CONDUCTED SPURIOUS EMISSION

TEST GRAPHS

Test Mode: GFSK

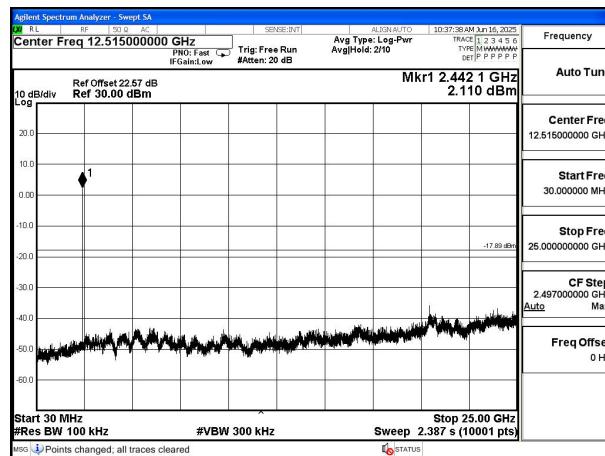
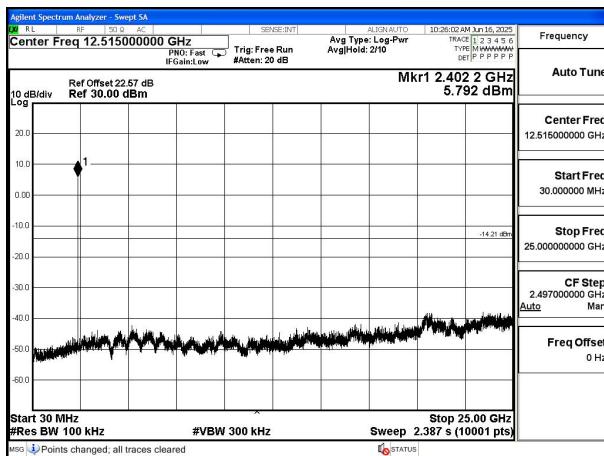




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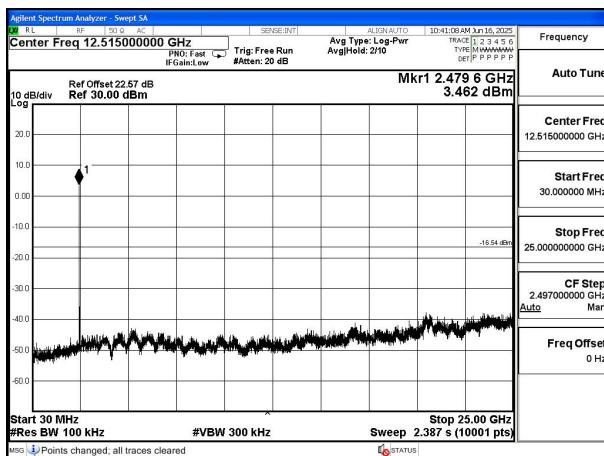
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Test Mode: $\pi/4$ DQPSK



CH0(Hopping off)

CH39(Hopping off)



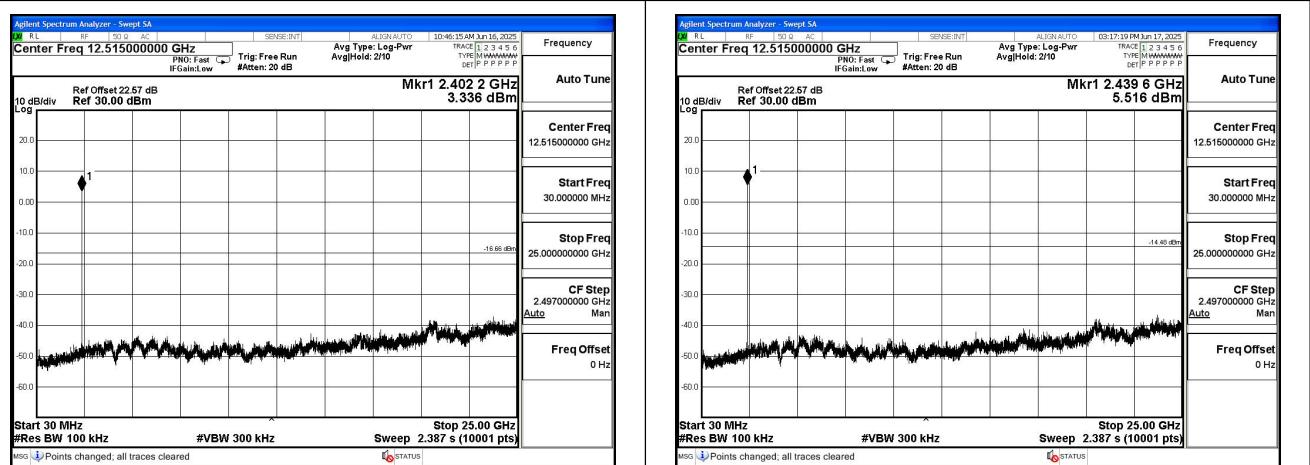
CH78(Hopping off)



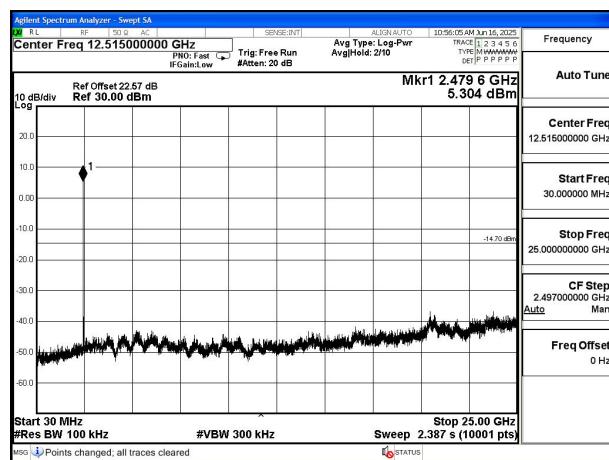
Test Report No.: PSU-NQN2506100110RF01

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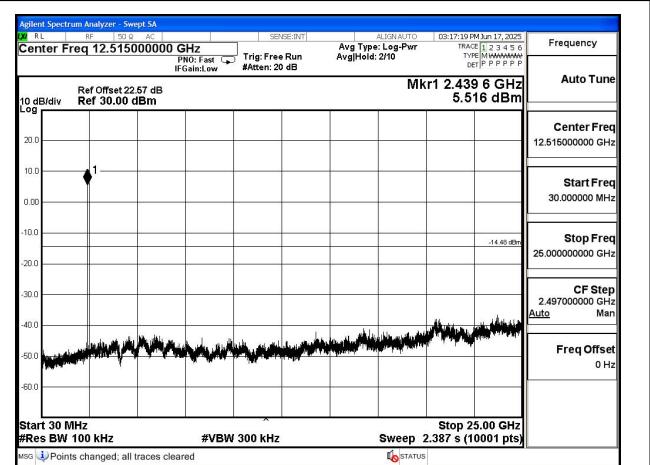
Test Mode: 8DPSK



CH0(Hopping off)



CH39(Hopping off)



CH78(Hopping off)



Test Report No.: PSU-NQN2506100110RF01

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DUTY CYCLE

TEST RESULT

Test Mode	Frequency (MHz)	Plot	Duty Cycle	Correction Factor(dB)	Antenna Gain(dBi)
GFSK(DH5)	2402	Fig.1	77.80%	1.09	-0.44

Note: Correction Factor= $10 \log(1/\text{Duty Cycle})$

Test Mode	Frequency (MHz)	Plot	Duty Cycle	Correction Factor(dB)	Antenna Gain(dBi)
$\pi/4$ DQPSK(2D H5)	2402	Fig.2	77.90%	1.08	-0.44

Note: Correction Factor= $10 \log(1/\text{Duty Cycle})$

Test Mode	Frequency (MHz)	Plot	Duty Cycle	Correction Factor(dB)	Antenna Gain(dBi)
8DPSK(3DH5)	2402	Fig.3	77.90%	1.08	-0.44

Note: Correction Factor= $10 \log(1/\text{Duty Cycle})$



Test Report No.: PSU-NQN2506100110RF01

TEST GRAPHS

Test Mode: GESK(DH5)

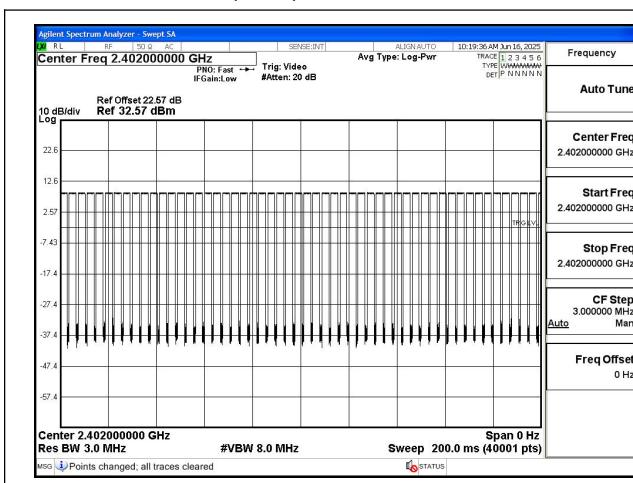


Fig.1

Test Mode: $\pi/4$ DQPSK(2DH5)

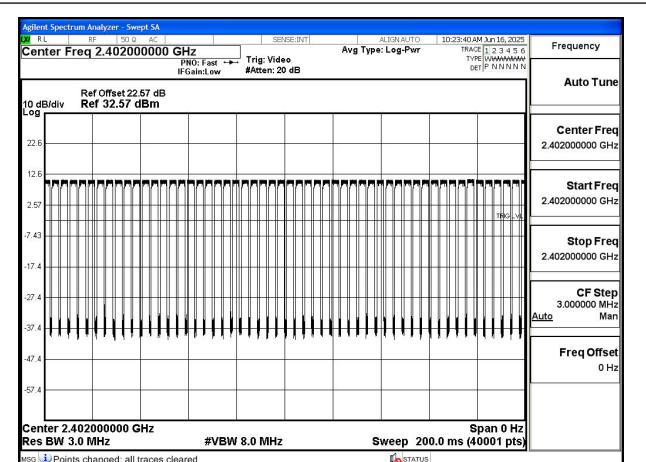


Fig.2

Test Mode: 8DPSK(3DH5)

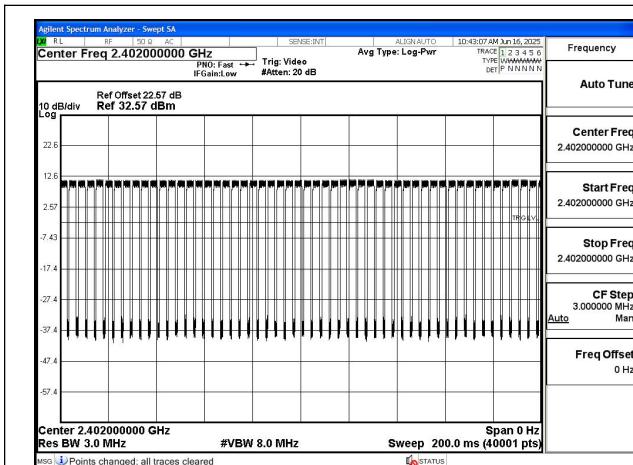


Fig.3

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