

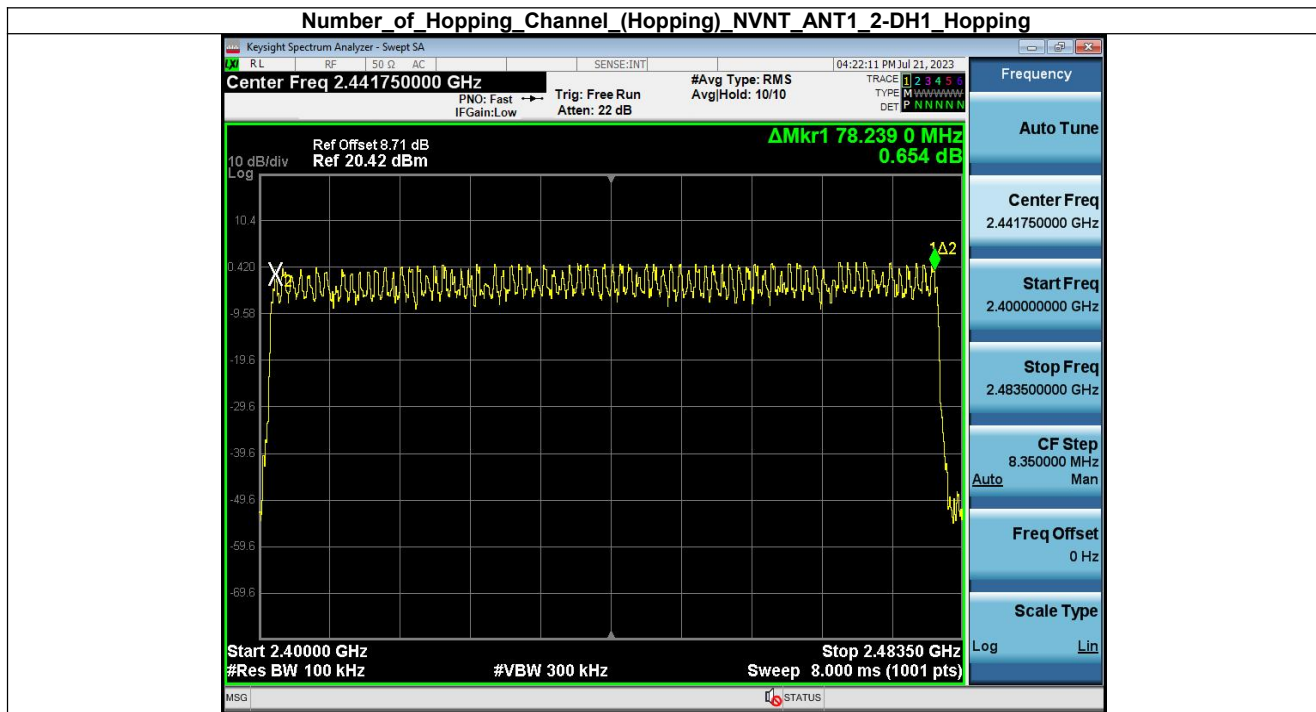
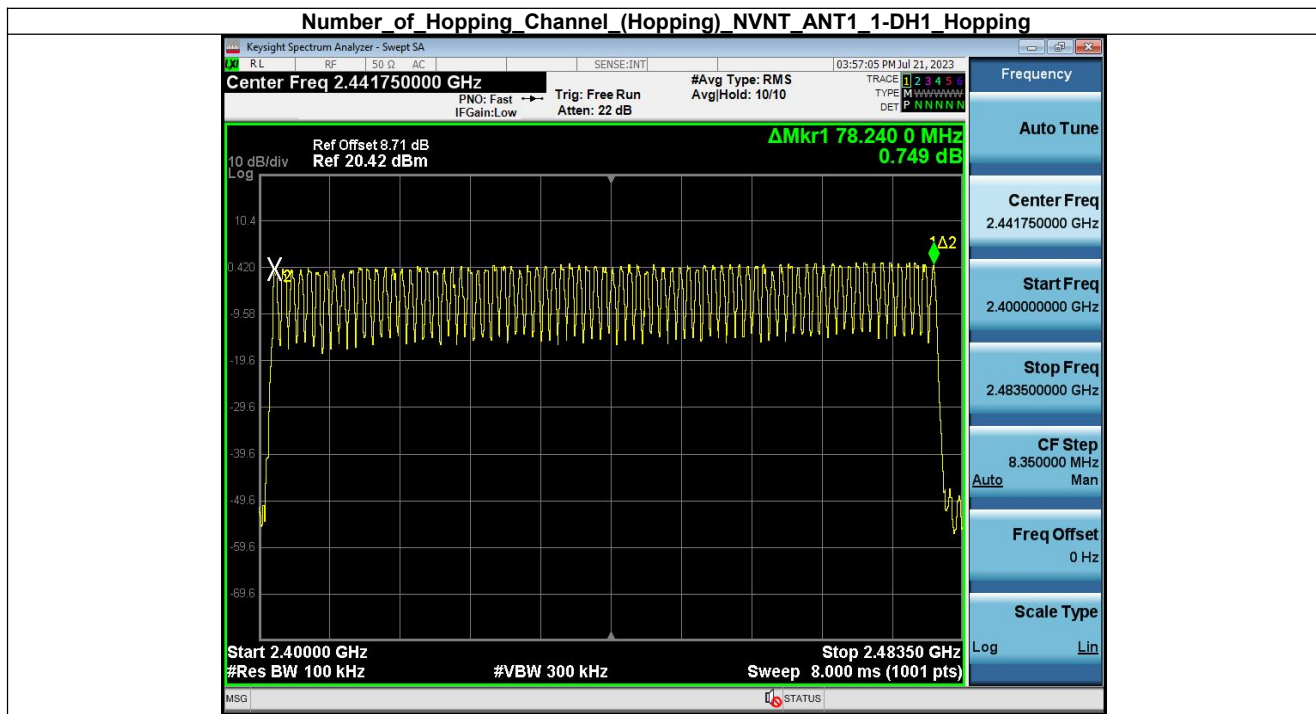
4. Number of Hopping Frequencies

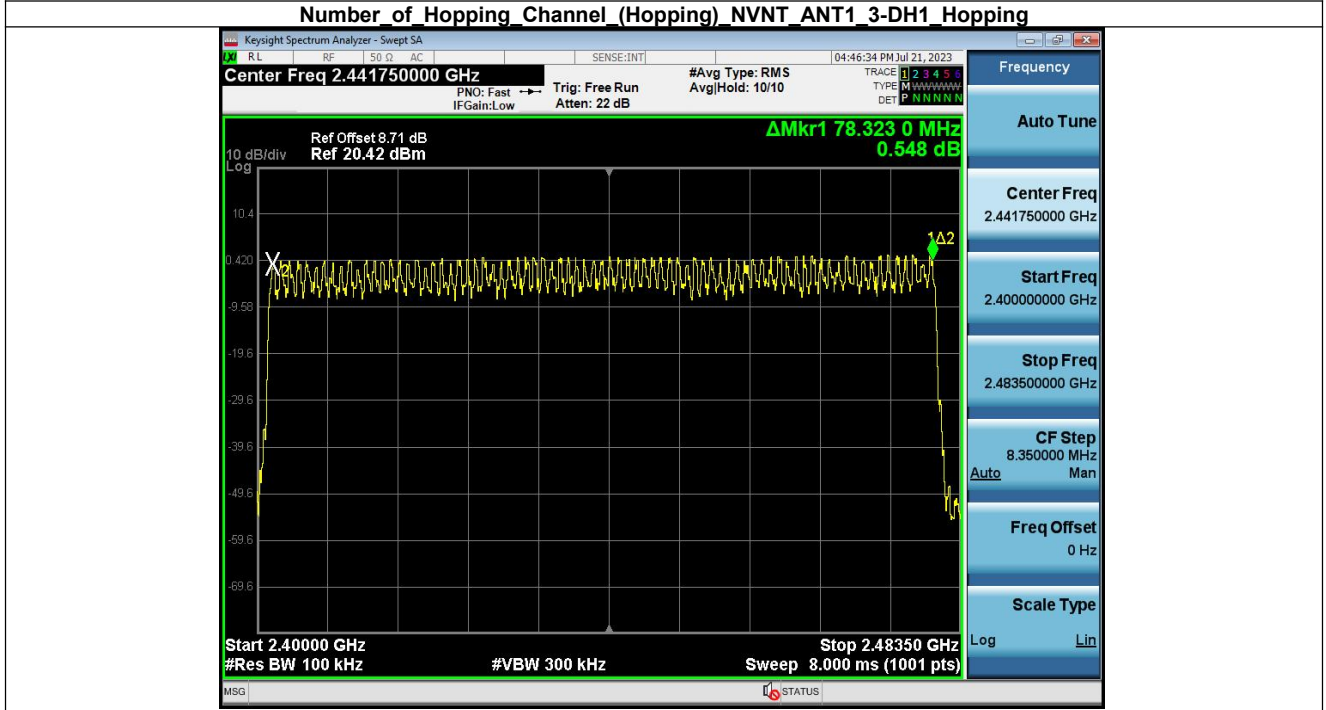
4.1 HoppNum

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Packet Type	Num of Hopping Frequencies		Verdict
				ANT1	Limit	
GFSK	SISO	HOPP	DH1	79	≥ 15	Pass
Pi/4DQPSK	SISO	HOPP	2DH1	79	≥ 15	Pass
8DPSK	SISO	HOPP	3DH1	79	≥ 15	Pass

4.1.2 Test Graph





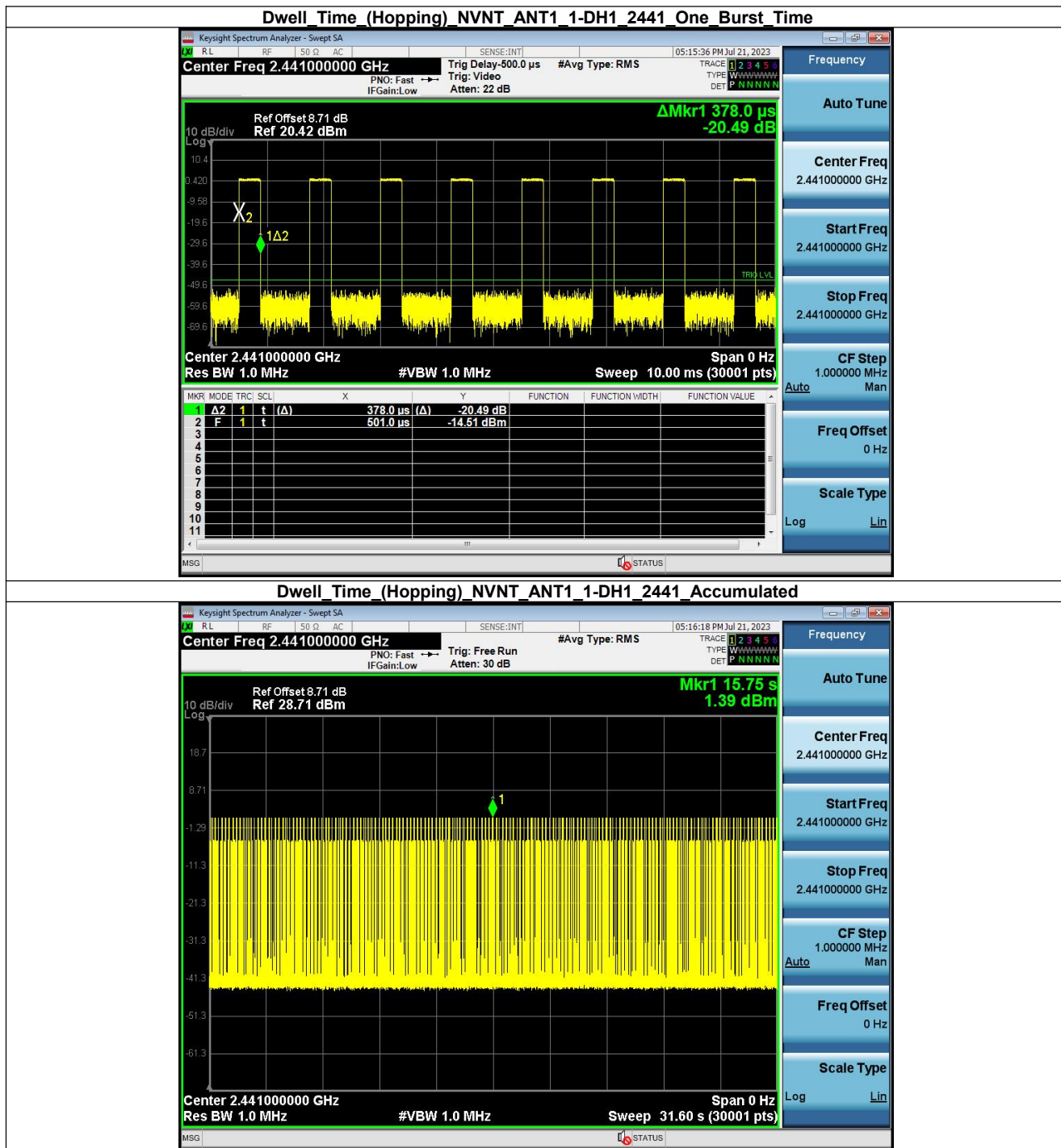
5. Time of Occupancy (Dwell Time)

5.1 Ant1

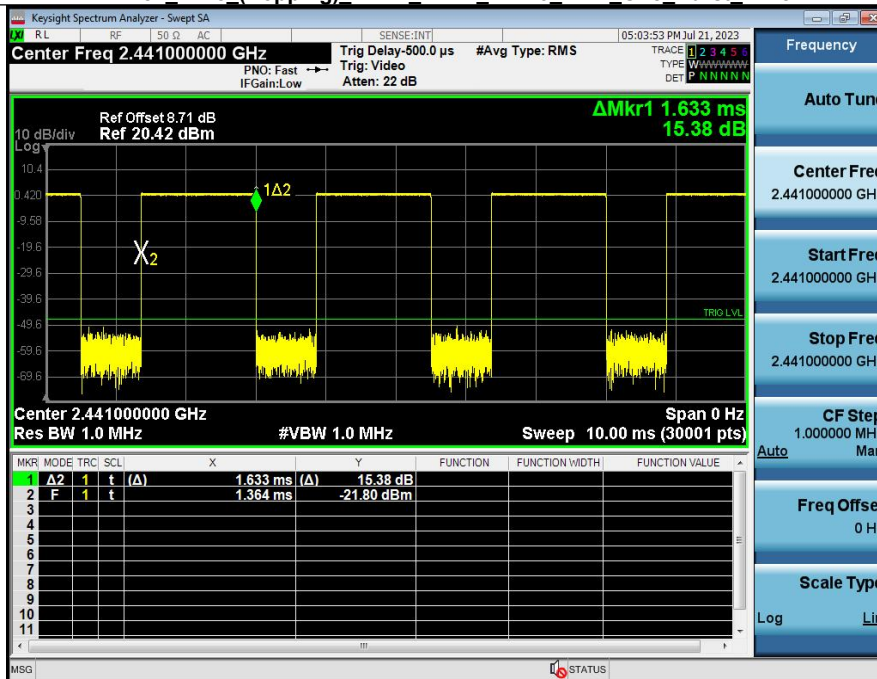
5.1.1 Test Result

Condition	Antenna	Packet Type	Pulse Time(ms)	Hops	Dwell Time(ms)	Limit(s)	Result
NVNT	ANT1	1-DH1	0.378	320.00	120.960	0.40	Pass
NVNT	ANT1	1-DH3	1.633	161.00	262.913	0.40	Pass
NVNT	ANT1	1-DH5	2.882	110.00	317.020	0.40	Pass

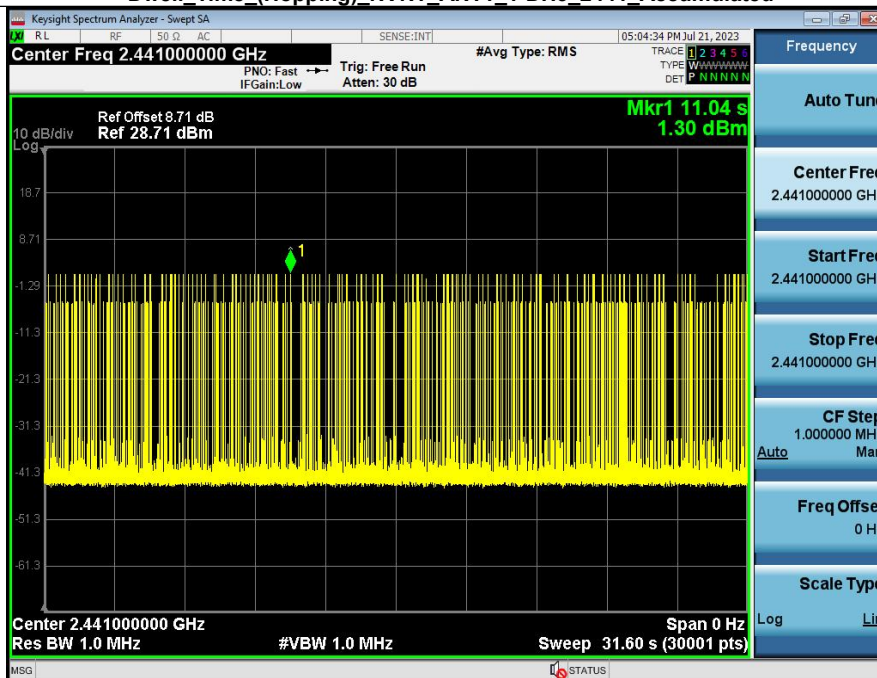
5.1.2 Test Graph

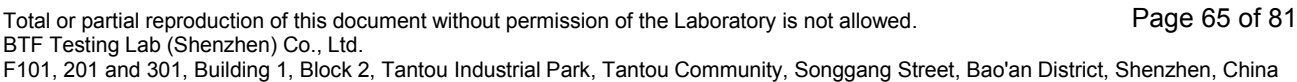


Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441_One Burst Time



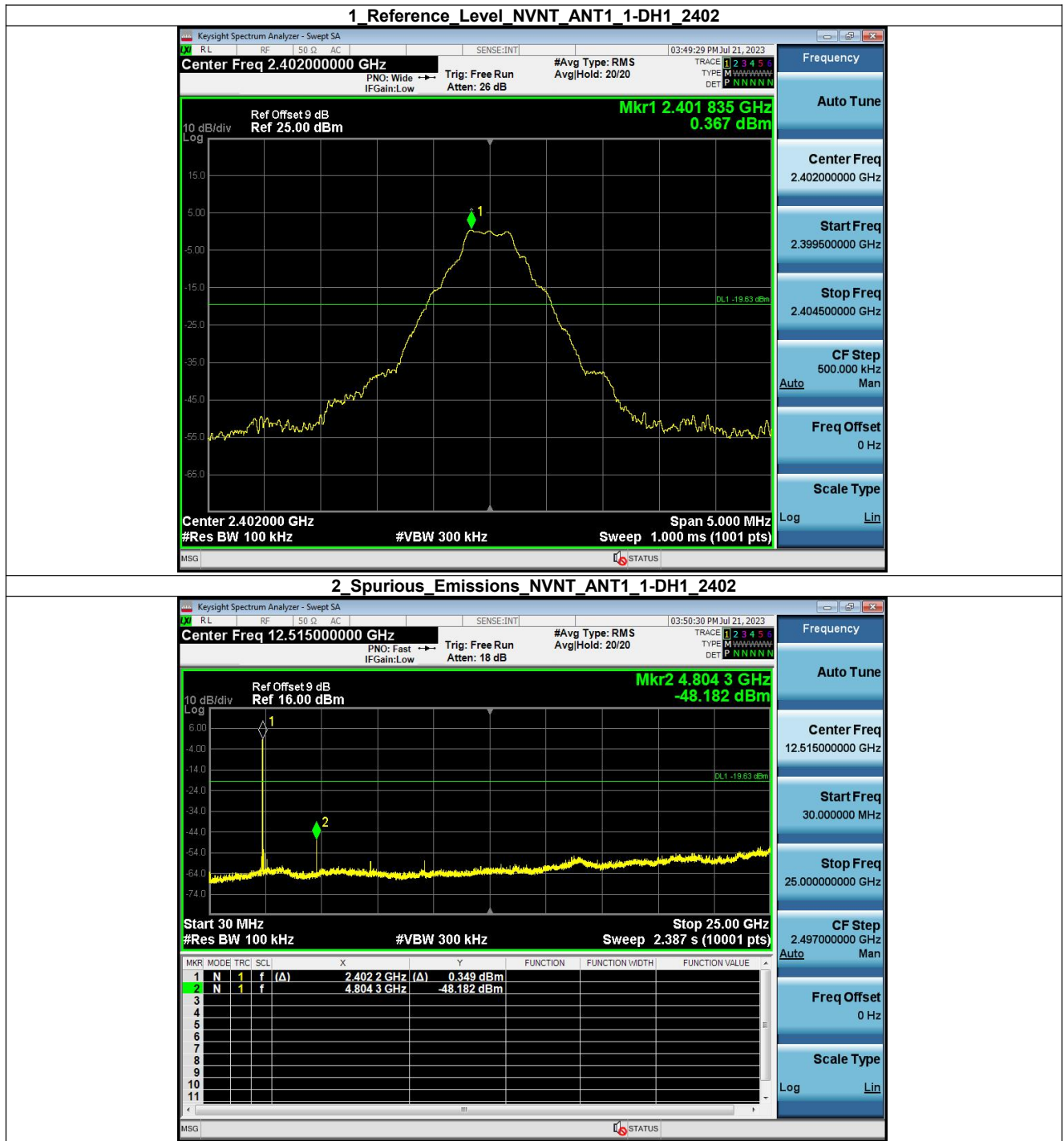
Dwell Time (Hopping) NVNT_ANT1_1-DH3_2441_Accumulated



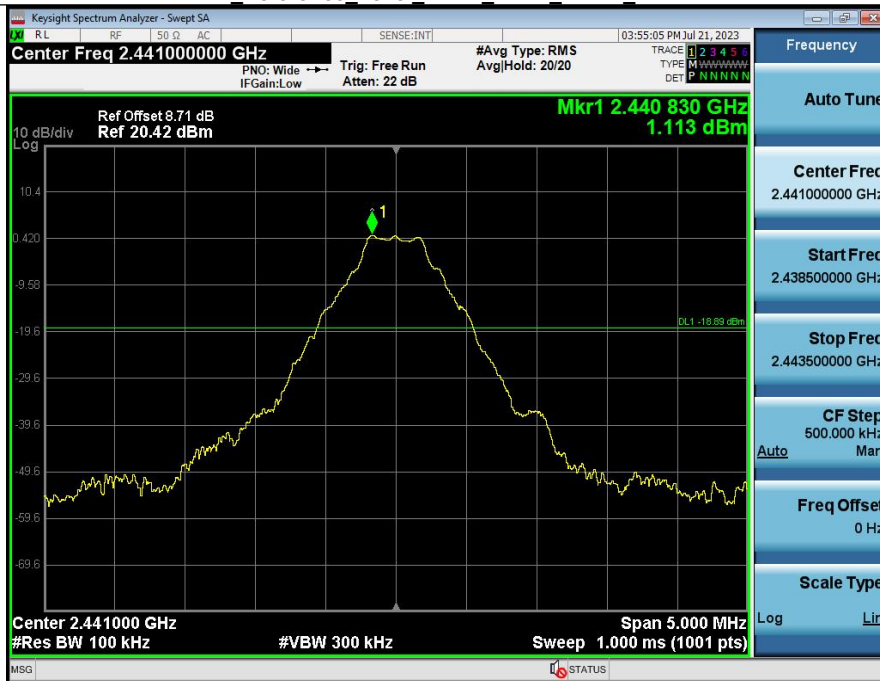


6. Unwanted Emissions In Non-restricted Frequency Bands

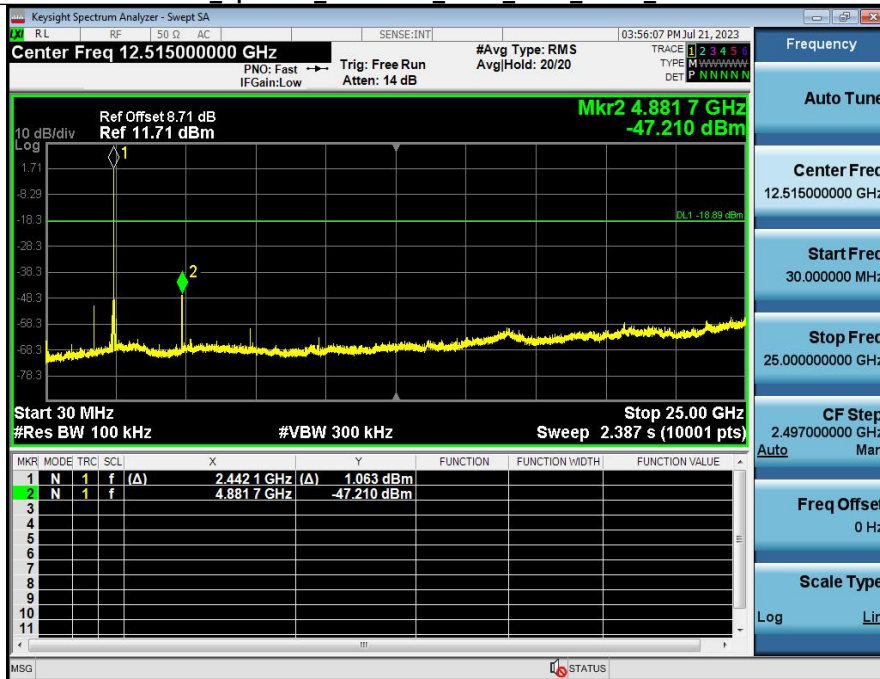
6.1 Test Graph



1 Reference Level_NVNT_ANT1_1-DH1_2441



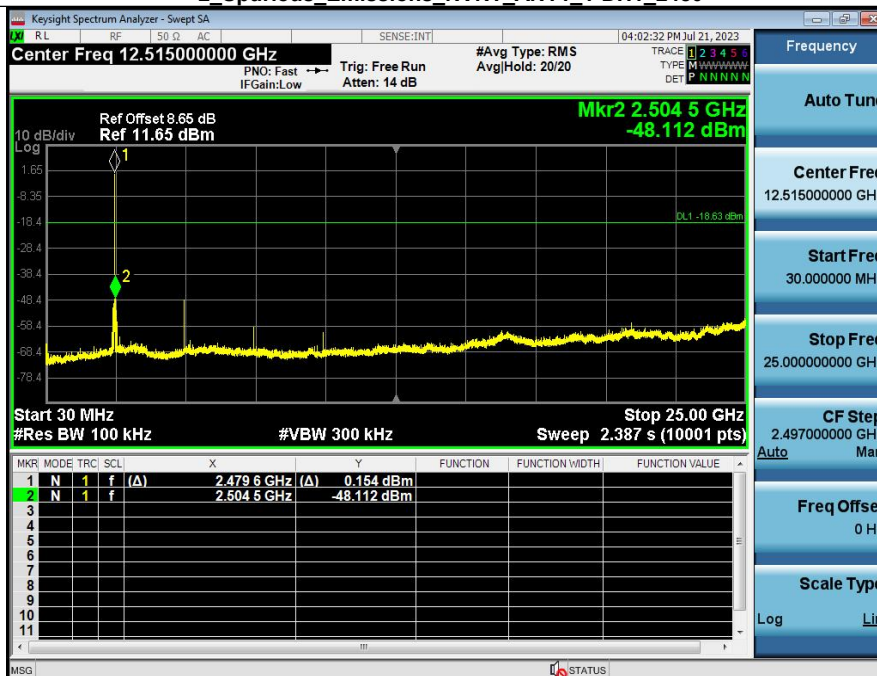
2 Spurious Emissions_NVNT_ANT1_1-DH1_2441



1 Reference Level_NVNT_ANT1_1-DH1_2480



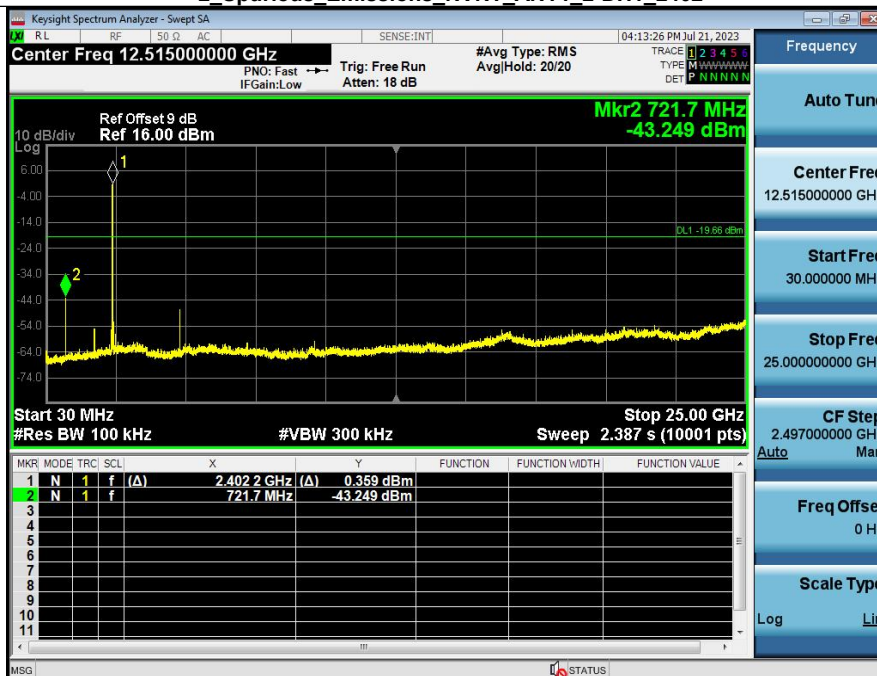
2 Spurious Emissions_NVNT_ANT1_1-DH1_2480



1 Reference Level_NVNT_ANT1_2-DH1_2402



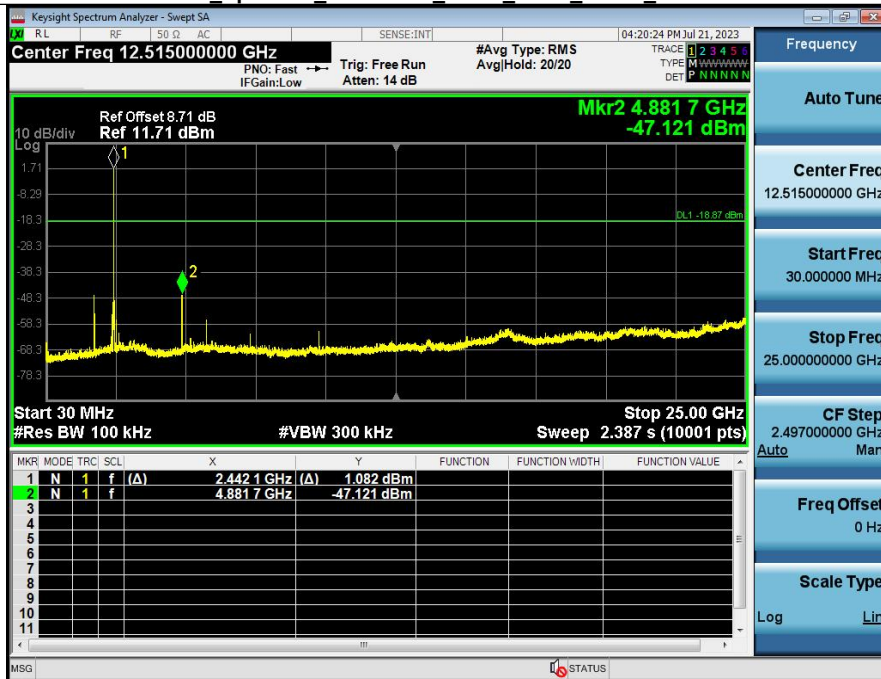
2 Spurious Emissions_NVNT_ANT1_2-DH1_2402



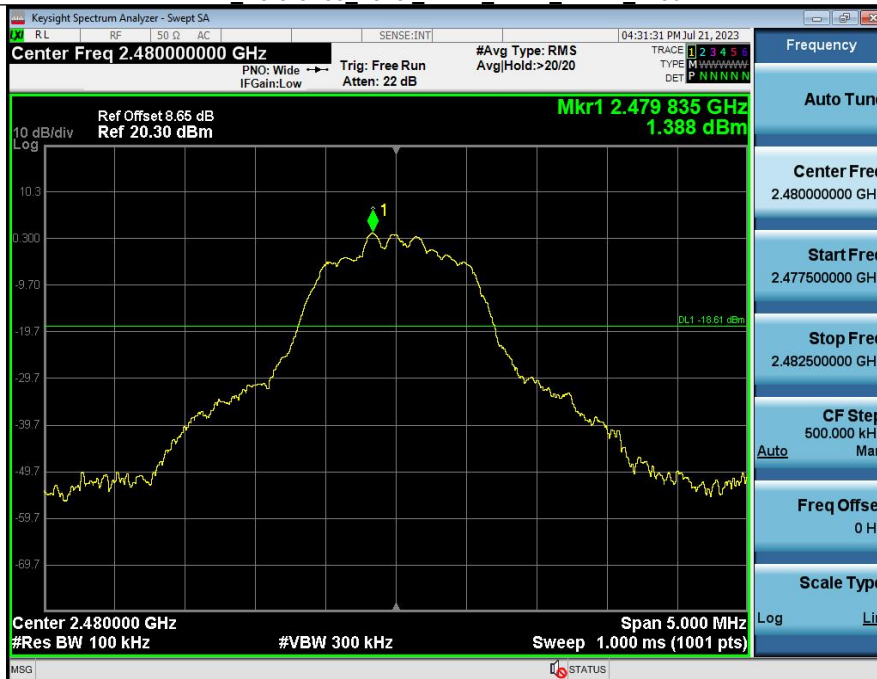
1 Reference Level_NVNT_ANT1_2-DH1_2441



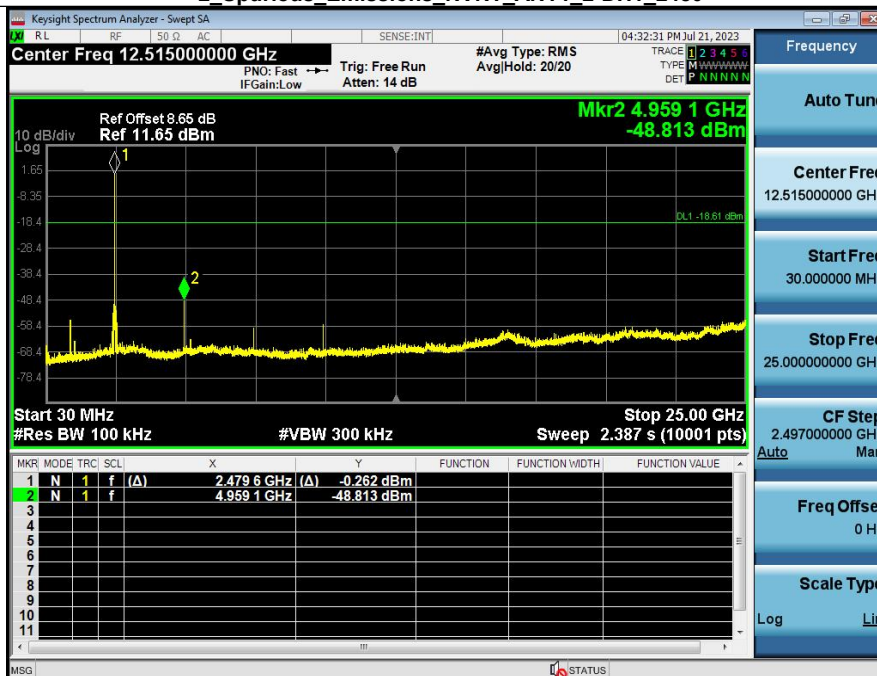
2 Spurious Emissions_NVNT_ANT1_2-DH1_2441



1 Reference Level_NVNT_ANT1_2-DH1_2480



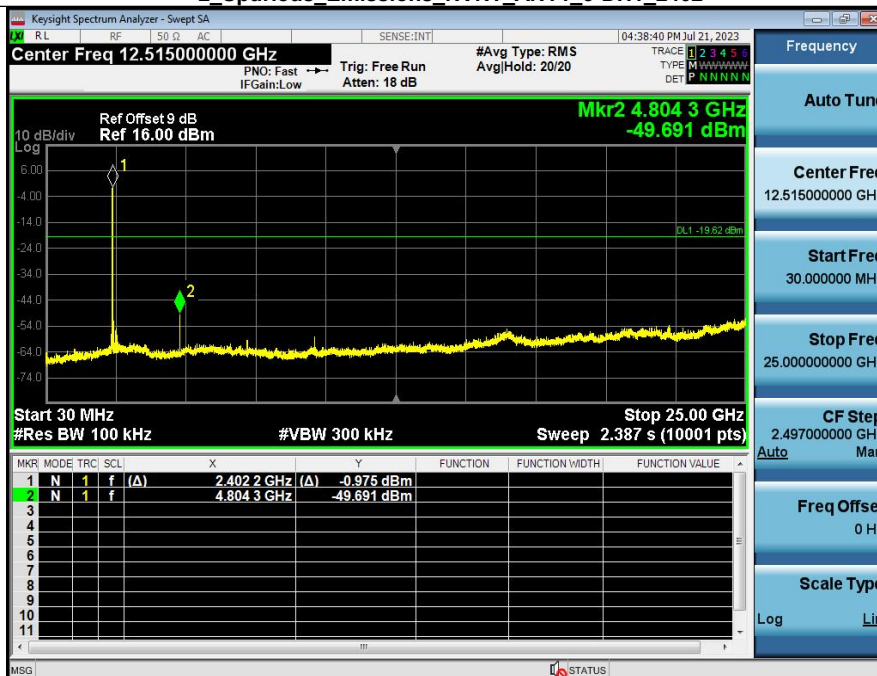
2 Spurious Emissions_NVNT_ANT1_2-DH1_2480



1 Reference Level_NVNT_ANT1_3-DH1_2402



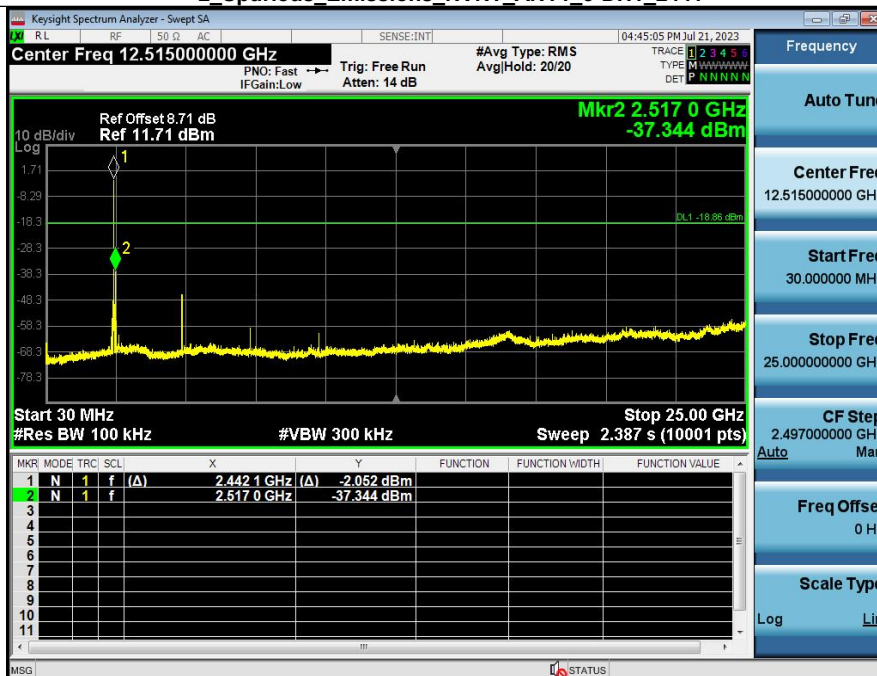
2 Spurious Emissions_NVNT_ANT1_3-DH1_2402



1 Reference Level_NVNT_ANT1_3-DH1_2441



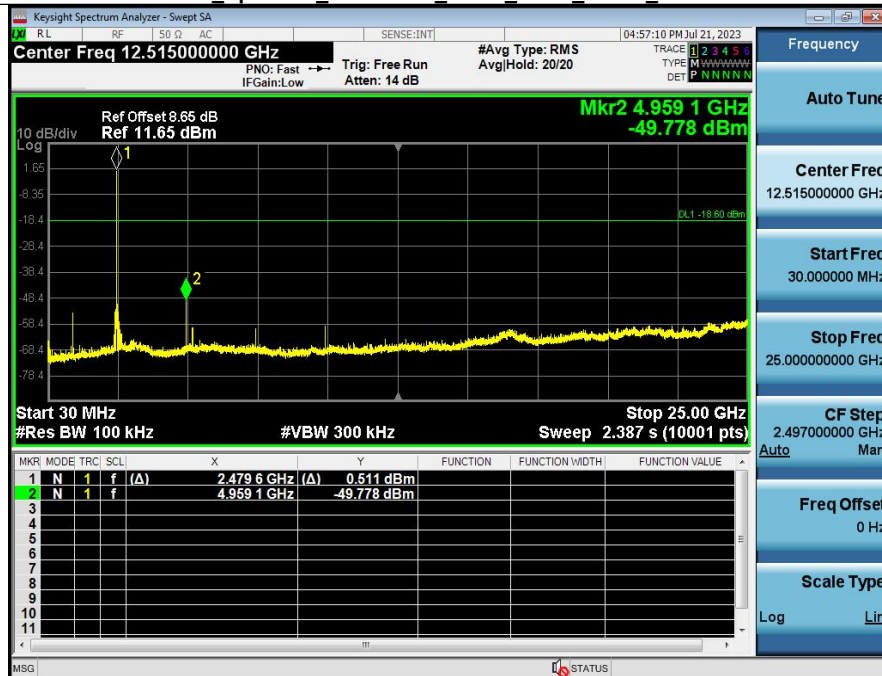
2 Spurious Emissions_NVNT_ANT1_3-DH1_2441



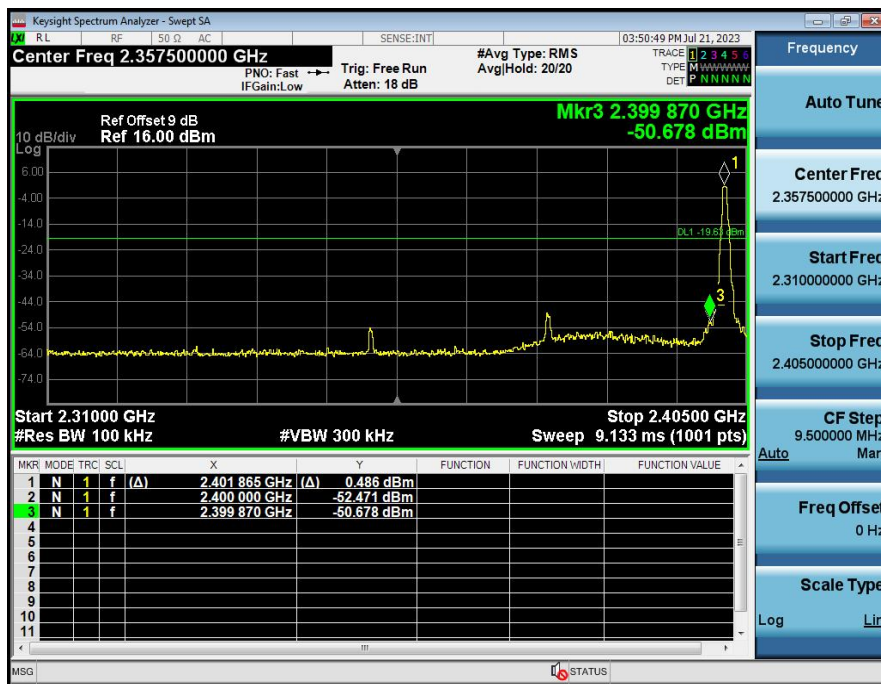
1 Reference Level_NVNT_ANT1_3-DH1_2480



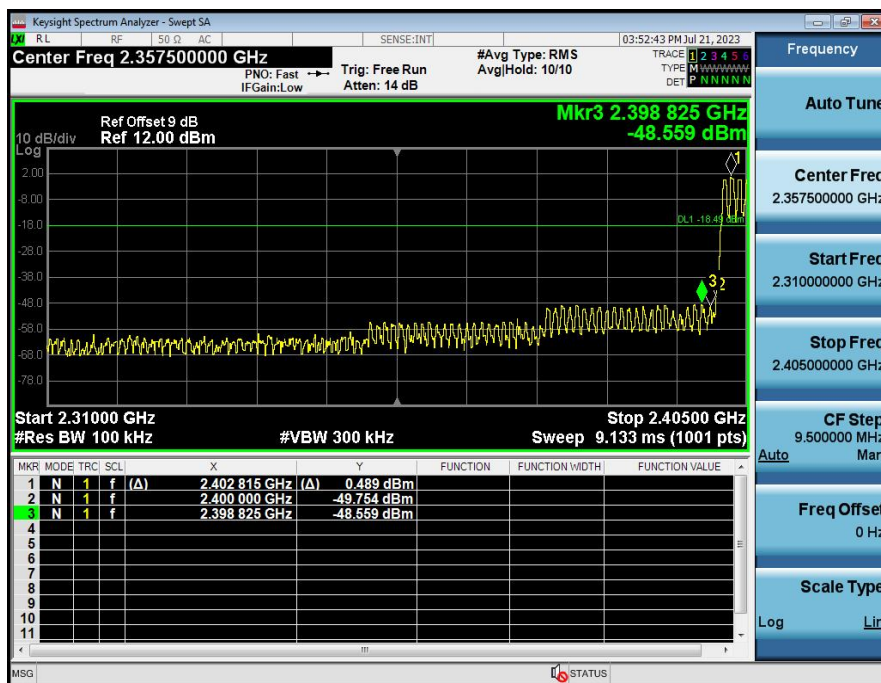
2 Spurious Emissions_NVNT_ANT1_3-DH1_2480



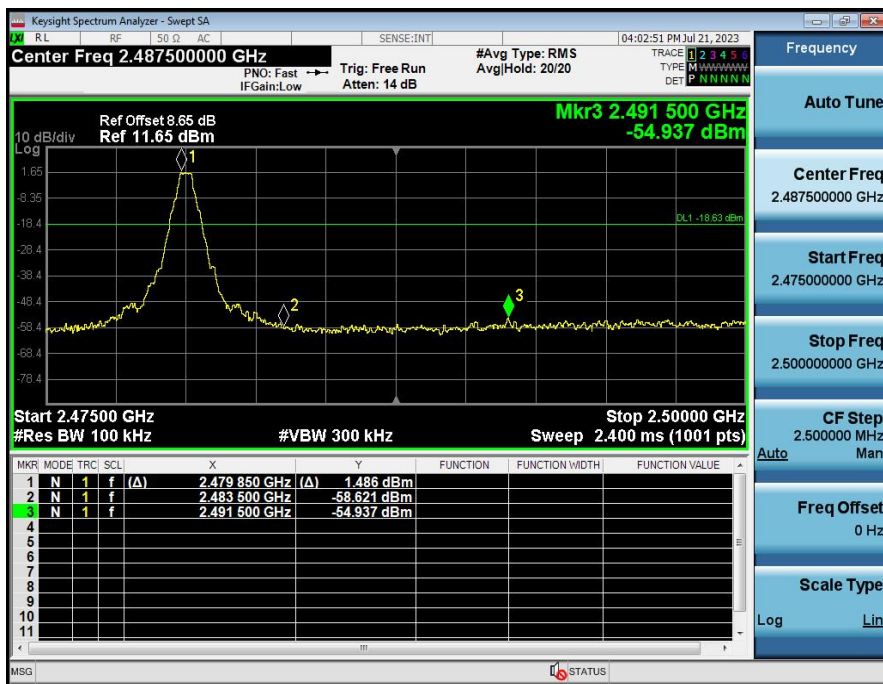
GFSK No-hopping Band edge-left side



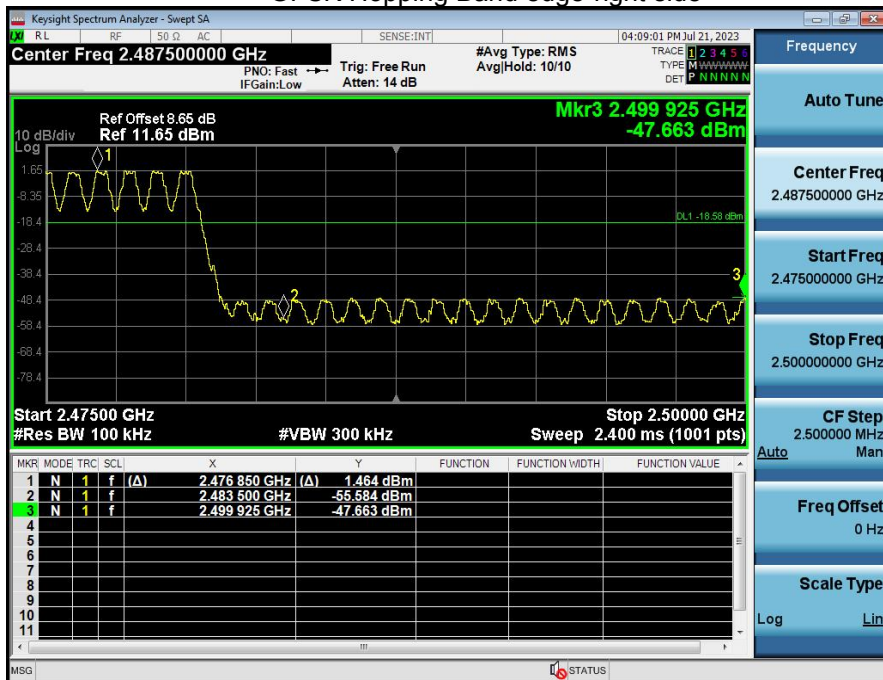
GFSK Hopping Band edge-left side



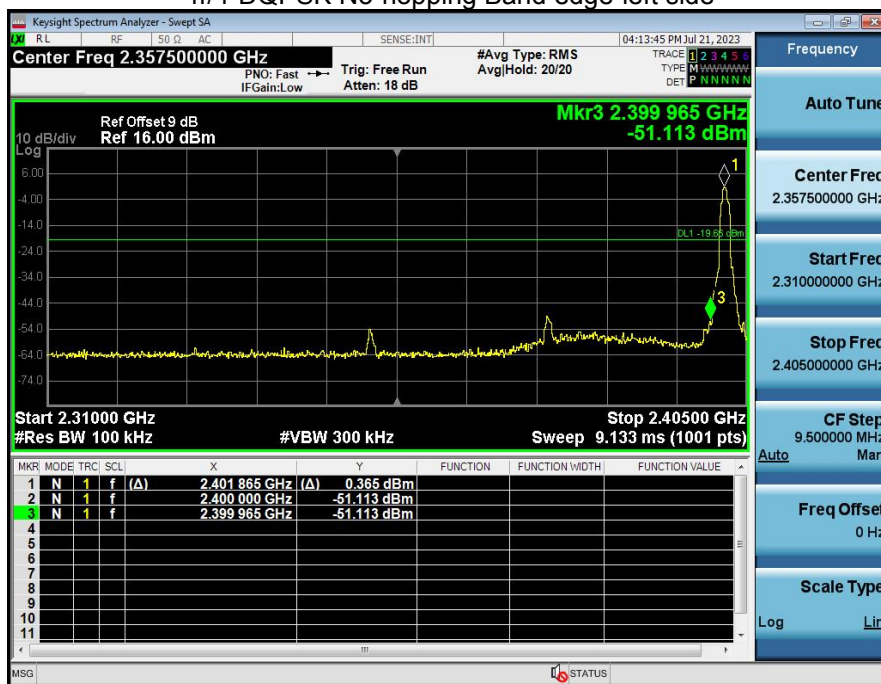
GFSK No-hopping Band edge-right side



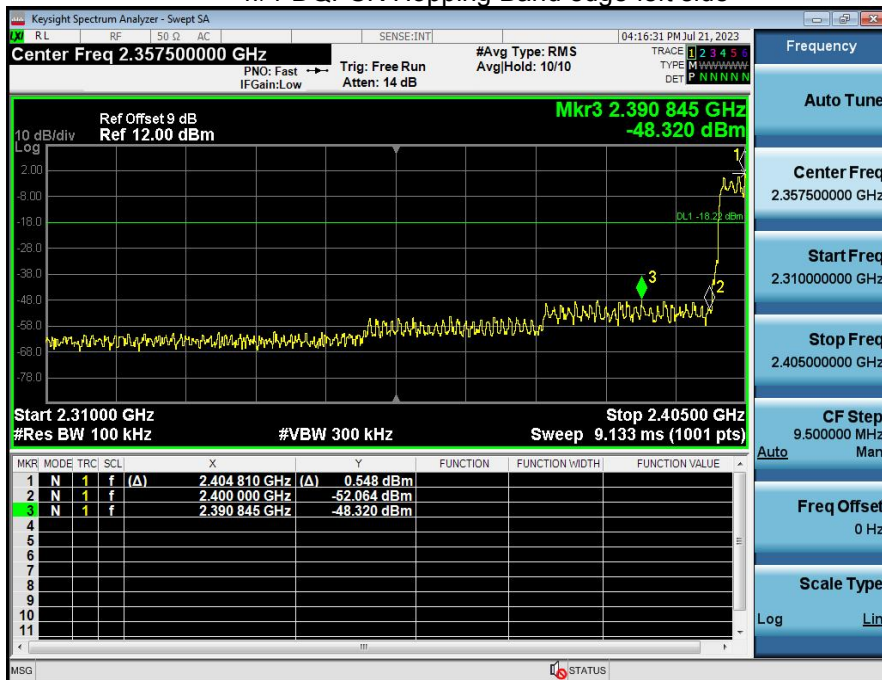
GFSK Hopping Band edge-right side

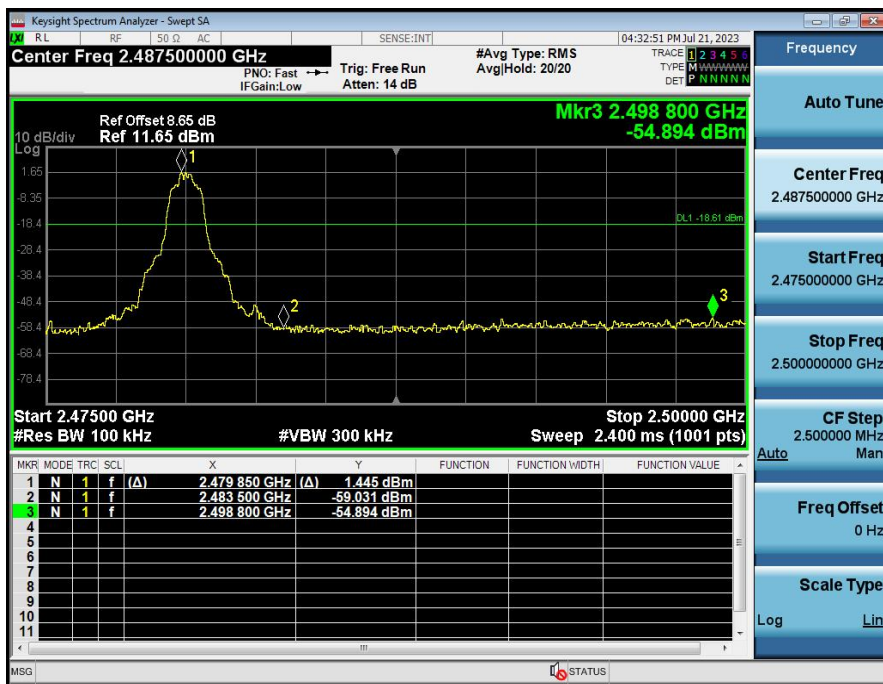
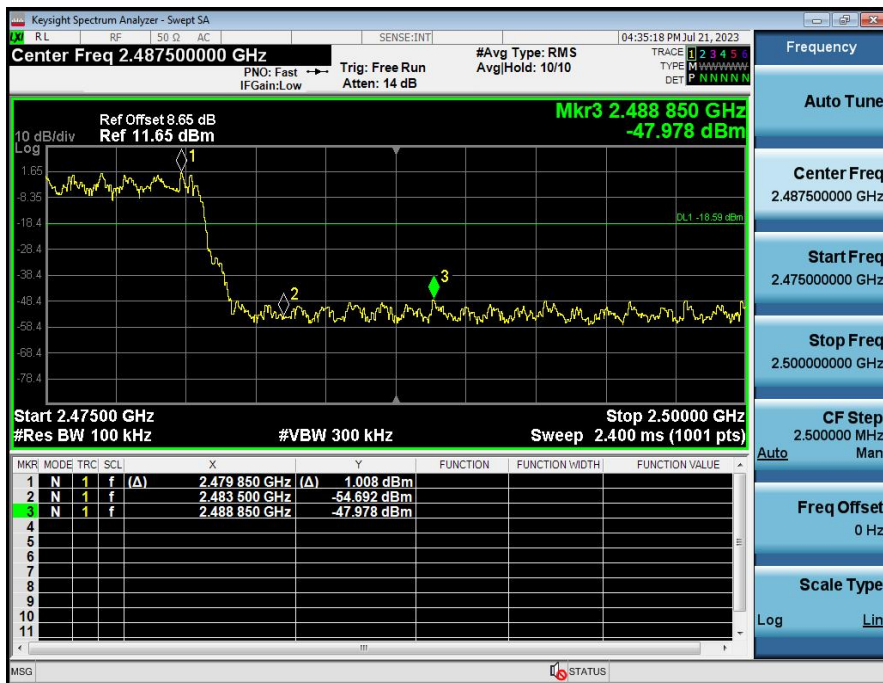


$\pi/4$ -DQPSK No-hopping Band edge-left side

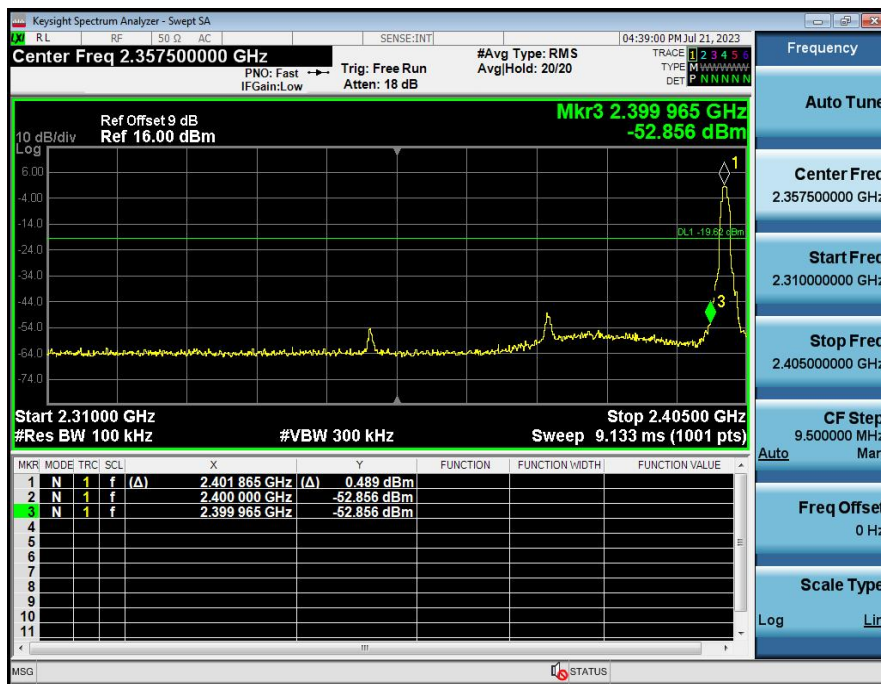


$\pi/4$ -DQPSK Hopping Band edge-left side

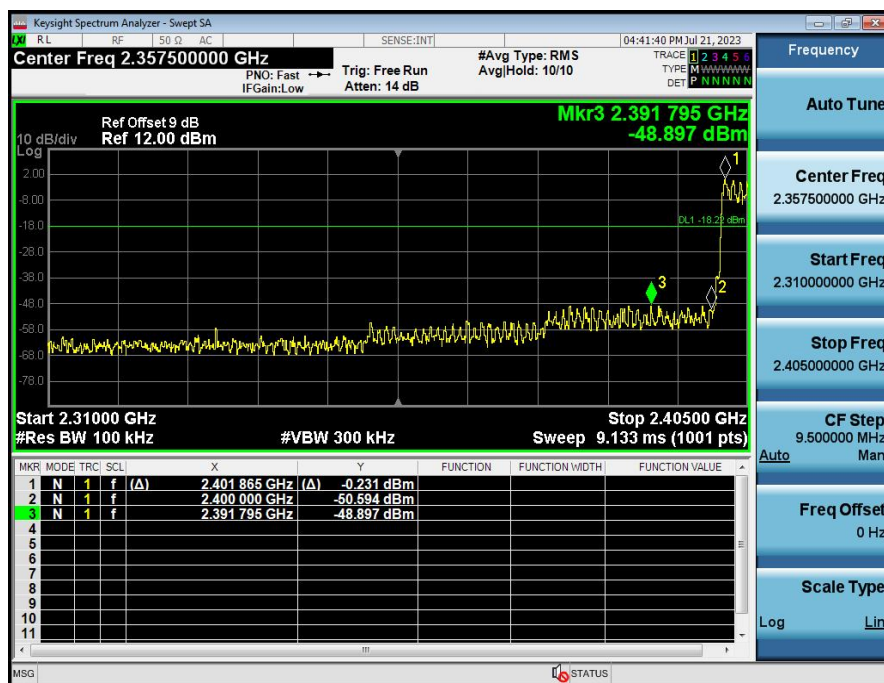


$\pi/4$ -DQPSK No-hopping Band edge-right side

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


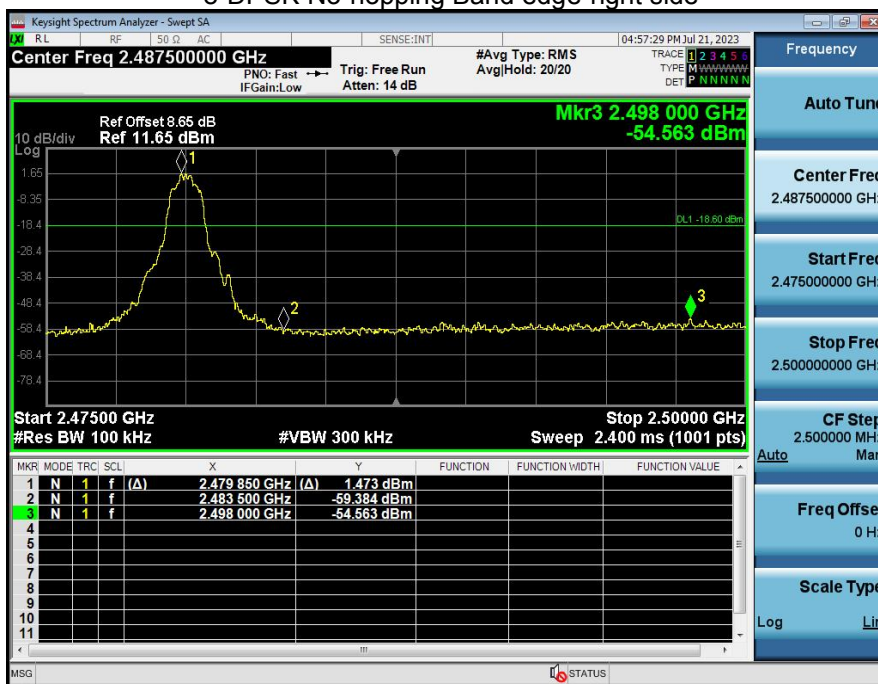
8-DPSK No-hopping Band edge-left side



8-DPSK Hopping Band edge-left side



8-DPSK No-hopping Band edge-right side



8-DPSK Hopping Band edge-right side





Test Report Number: BTF230719R00601



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