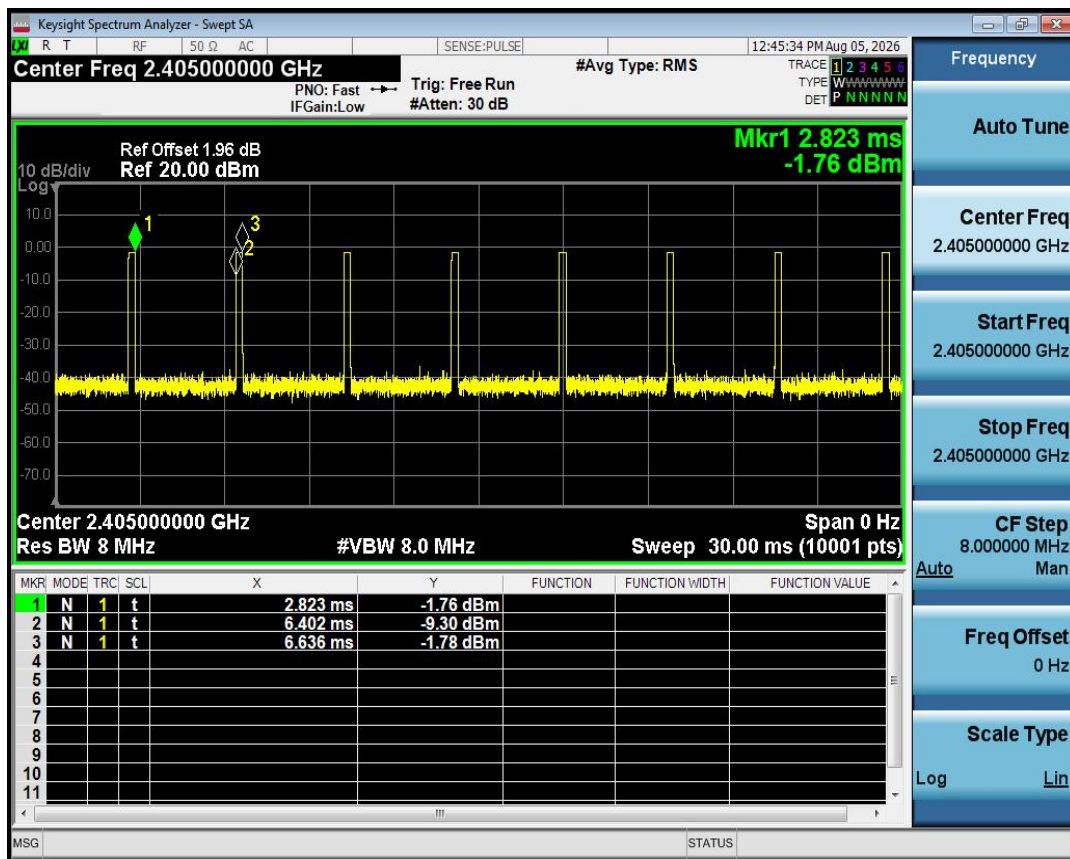


RF Test Data

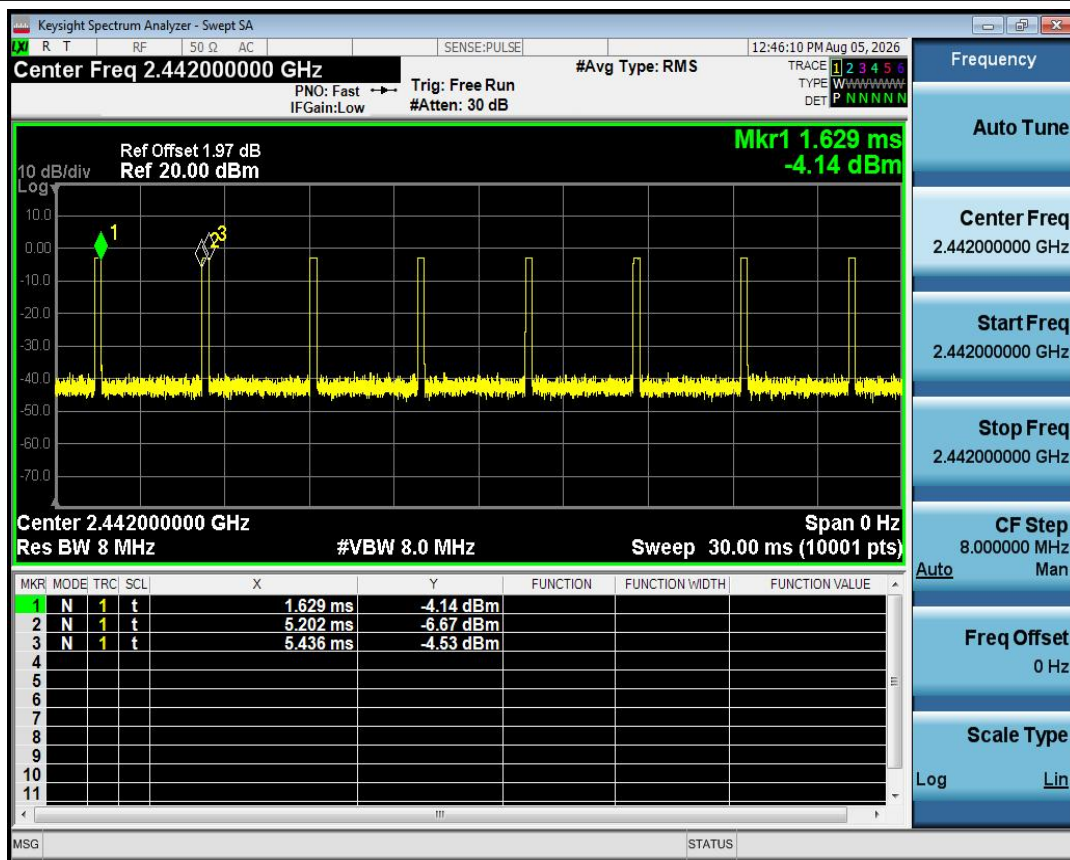
Duty Cycle	2
Maximum Peak Conducted Output Power	5
-6dB Bandwidth	8
Occupied Channel Bandwidth	11
Maximum Power Spectral Density Level	14
Band Edge	17
Conducted RF Spurious Emission	20

Duty Cycle

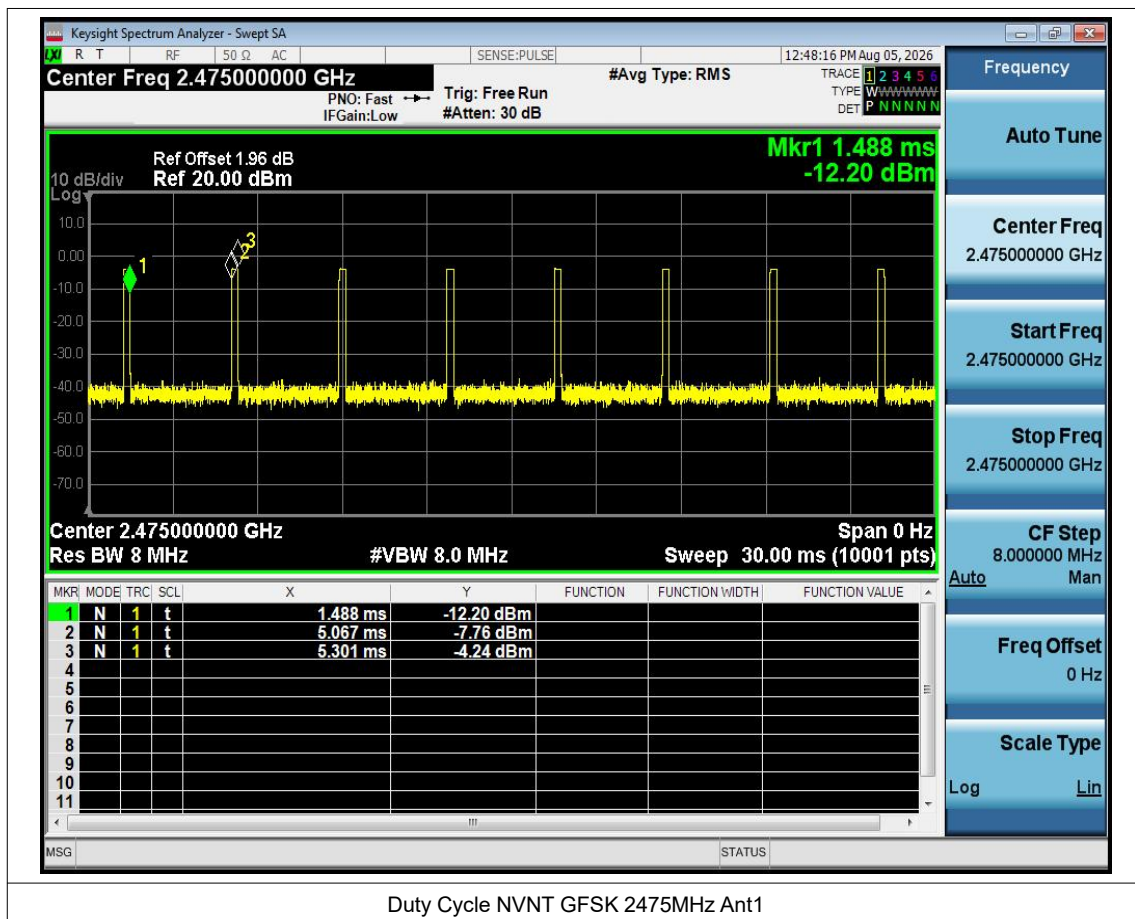
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	GFSK	2405	Ant1	6.14	12.12	4.27
NVNT	GFSK	2442	Ant1	6.15	12.11	4.27
NVNT	GFSK	2475	Ant1	6.14	12.12	4.27



Duty Cycle NVNT GFSK 2405MHz Ant1

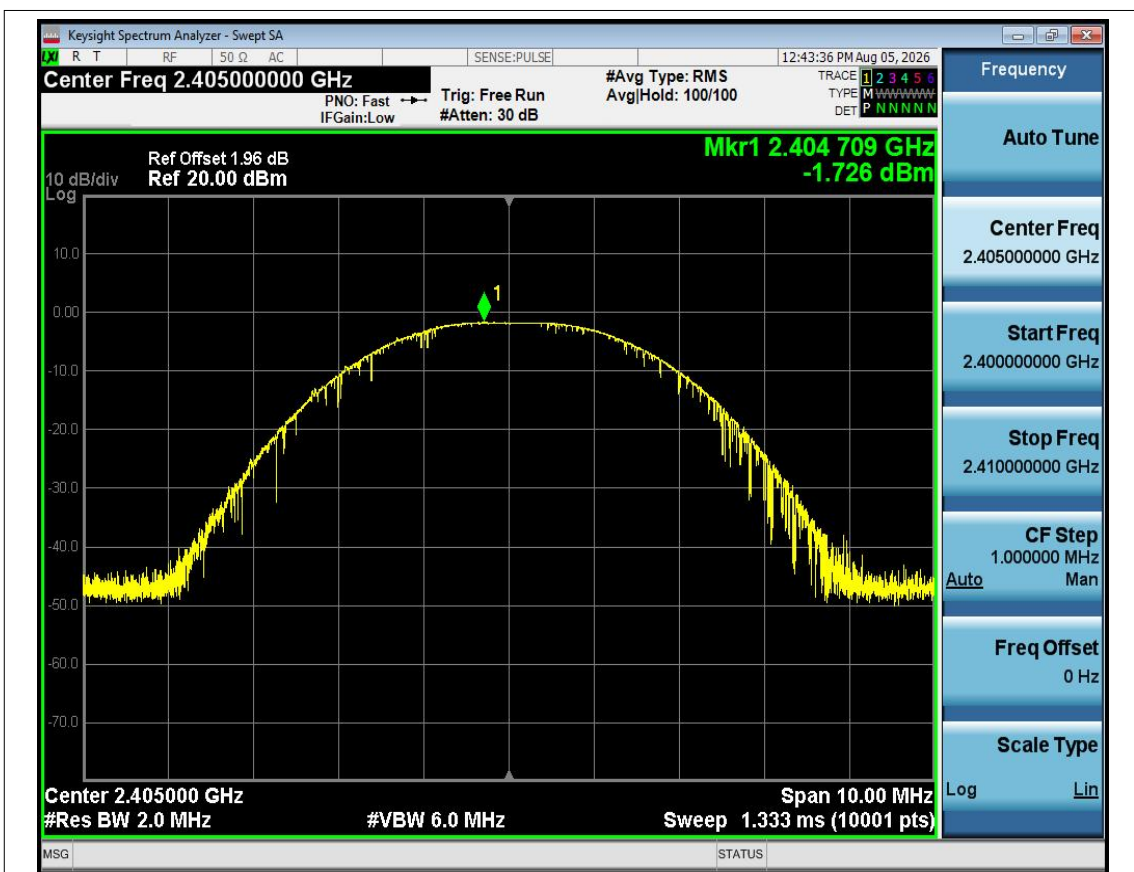


Duty Cycle NVNT GFSK 2442MHz Ant1



Maximum Peak Conducted Output Power

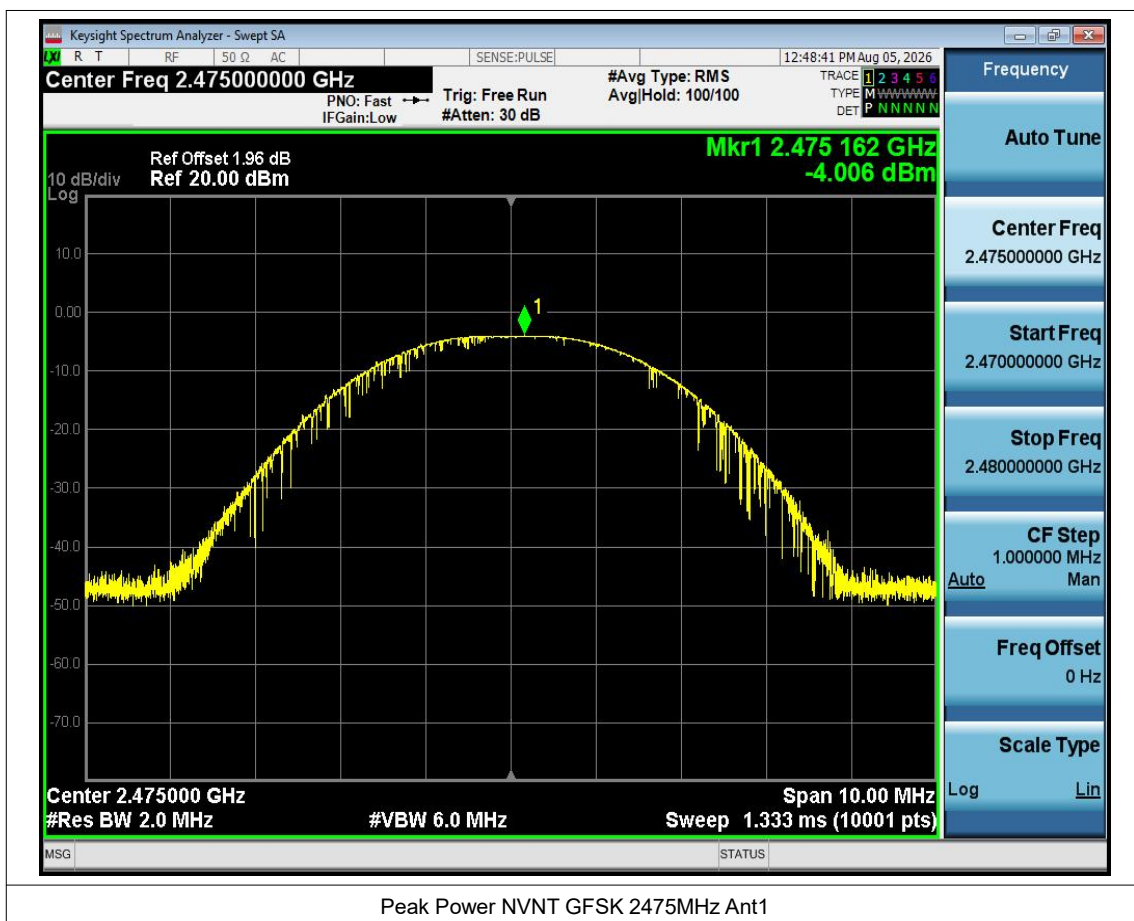
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Conducted Power (W)	Limit Conducted(dBm)	Verdict
NVNT	GFSK	2405	Ant1	-1.73	0.00067	30	Pass
NVNT	GFSK	2442	Ant1	-3.14	0.00049	30	Pass
NVNT	GFSK	2475	Ant1	-4.01	0.0004	30	Pass



Peak Power NVNT GFSK 2405MHz Ant1



Peak Power NVNT GFSK 2442MHz Ant1



-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	GFSK	2405	Ant1	0.7581	0.5	Pass
NVNT	GFSK	2442	Ant1	0.6951	0.5	Pass
NVNT	GFSK	2475	Ant1	0.8052	0.5	Pass



-6dB Bandwidth NVNT GFSK 2405MHz Ant1



-6dB Bandwidth NVNT GFSK 2442MHz Ant1



Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	GFSK	2405	Ant1	1.0516
NVNT	GFSK	2442	Ant1	1.0619
NVNT	GFSK	2475	Ant1	1.0571



OBW NVNT GFSK 2405MHz Ant1



OBW NVNT GFSK 2442MHz Ant1



Maximum Power Spectral Density Level

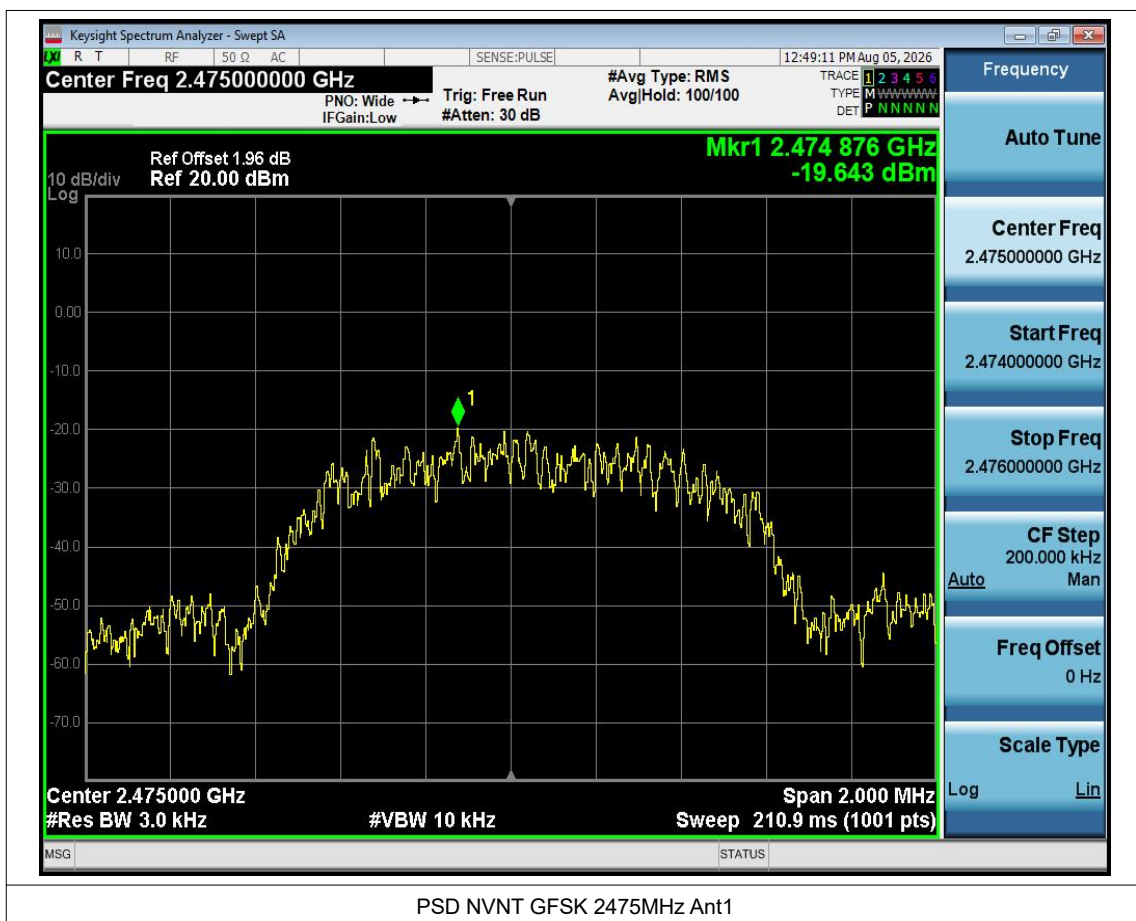
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	GFSK	2405	Ant1	-17.91	8	Pass
NVNT	GFSK	2442	Ant1	-19.09	8	Pass
NVNT	GFSK	2475	Ant1	-19.64	8	Pass



PSD NVNT GFSK 2405MHz Ant1

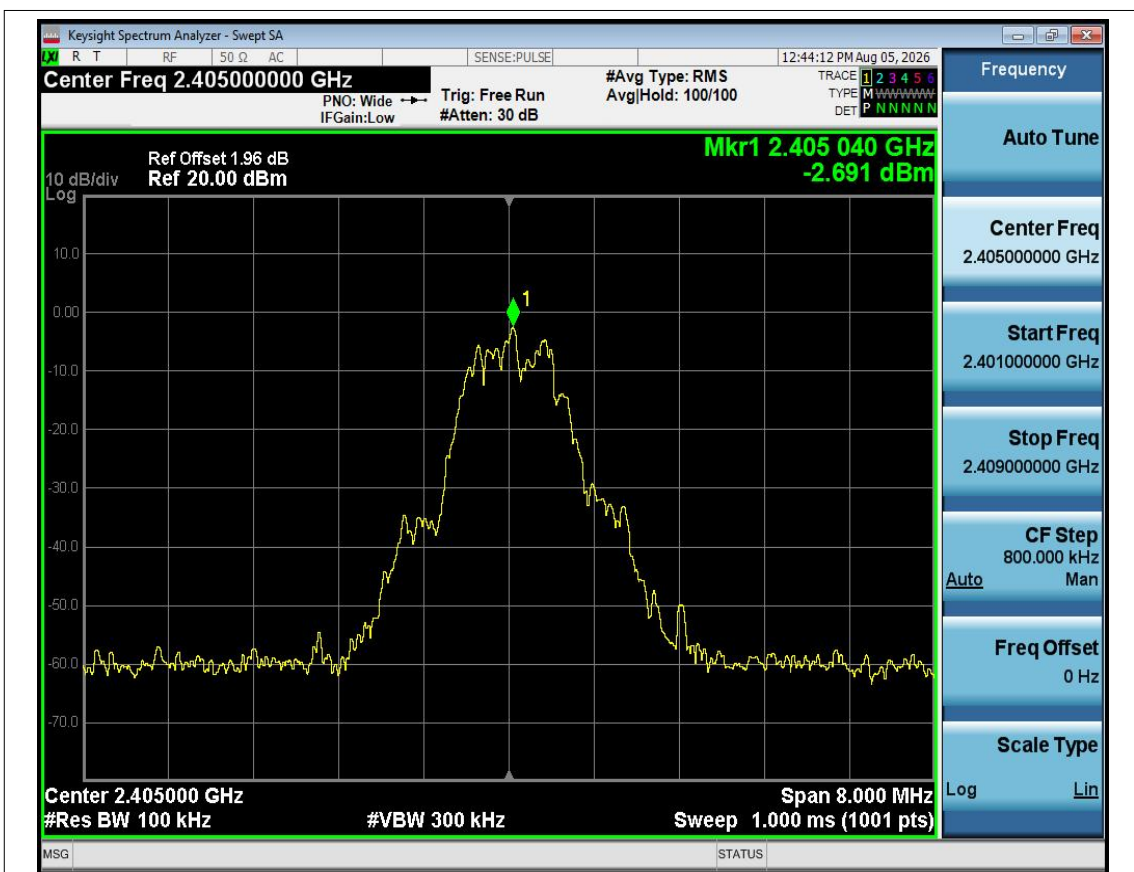


PSD NVNT GFSK 2442MHz Ant1

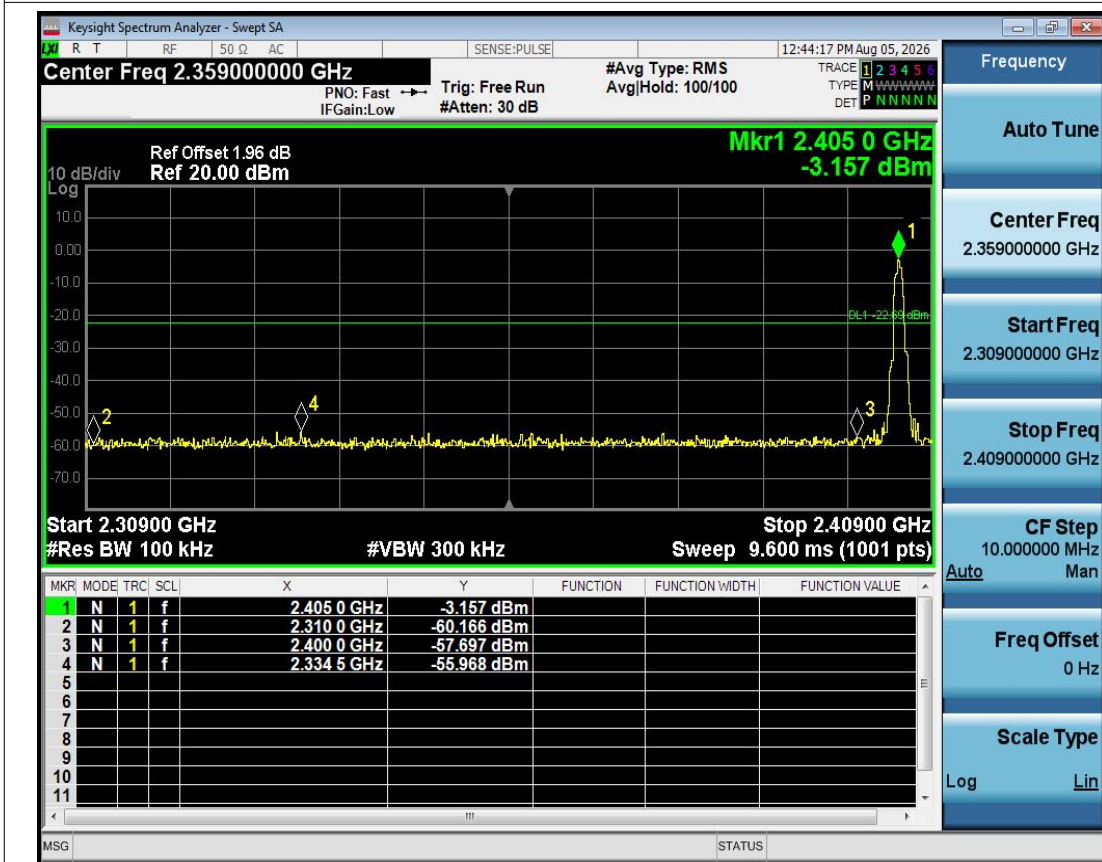


Band Edge

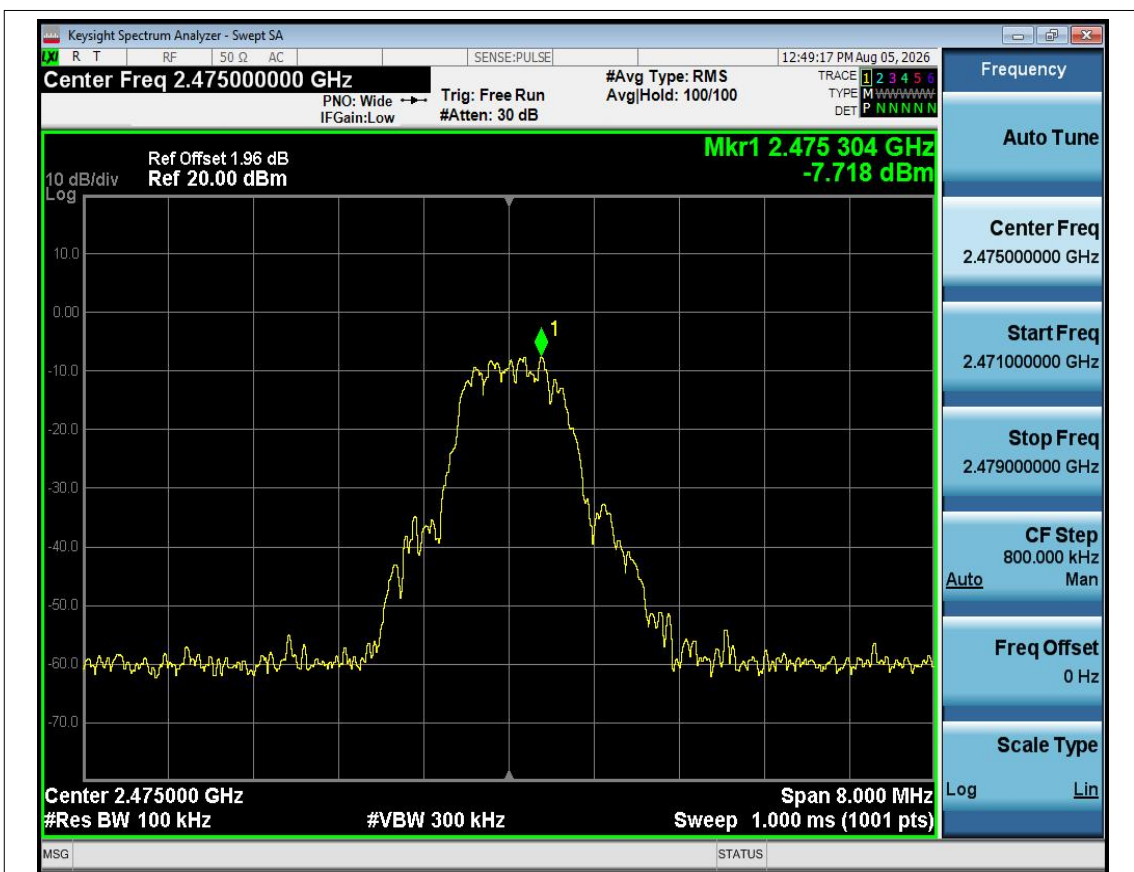
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	2405	Ant1	-53.27	-20	Pass
NVNT	GFSK	2475	Ant1	-47.9	-20	Pass



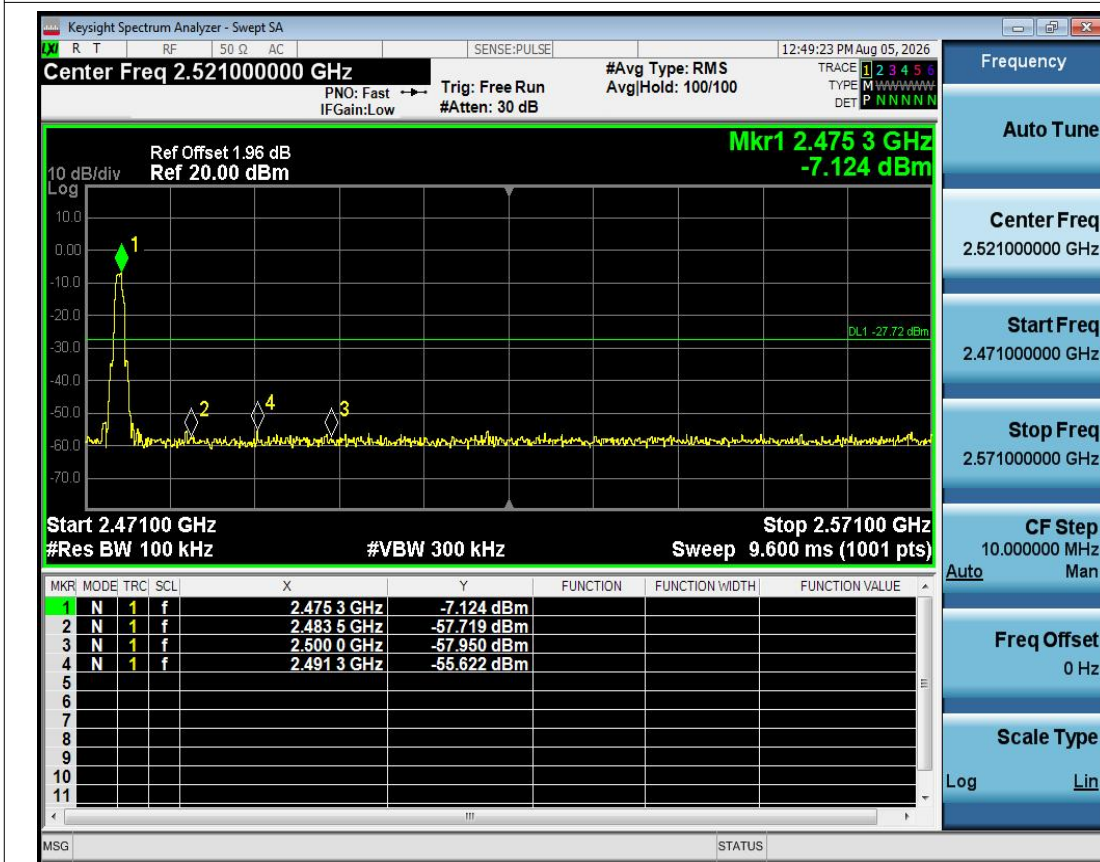
Band Edge NVNT GFSK 2405MHz Ant1 Ref



Band Edge NVNT GFSK 2405MHz Ant1 Emission



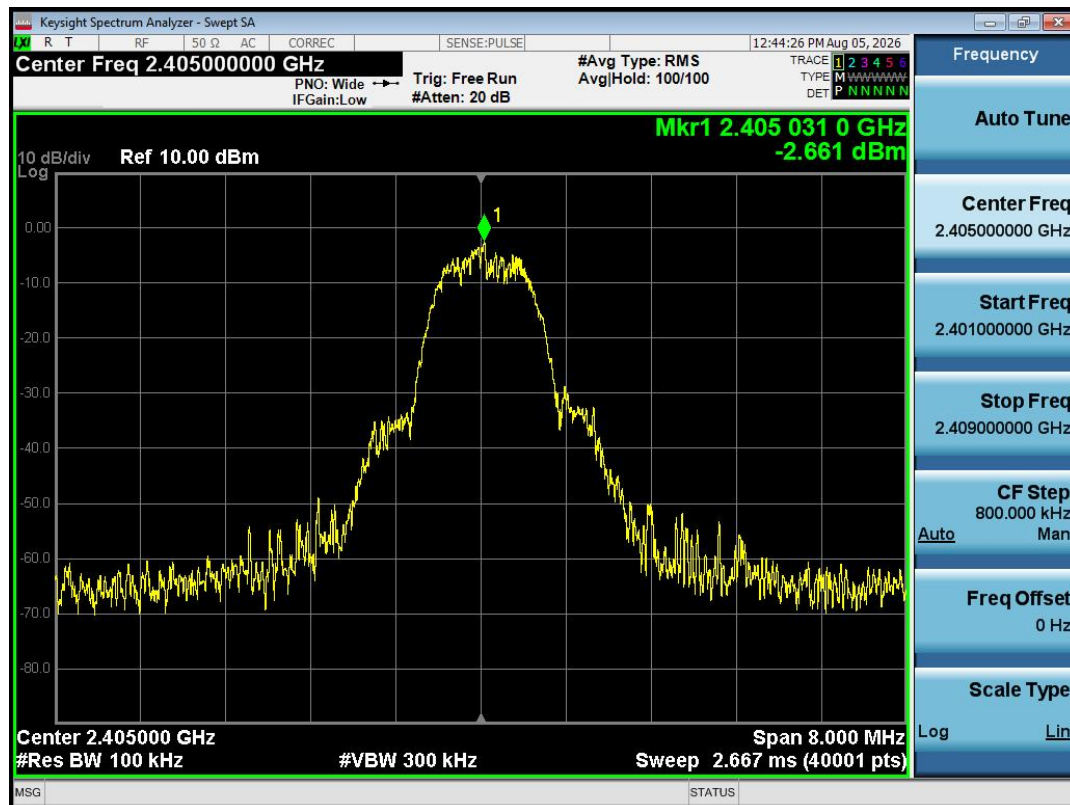
Band Edge NVNT GFSK 2475MHz Ant1 Ref



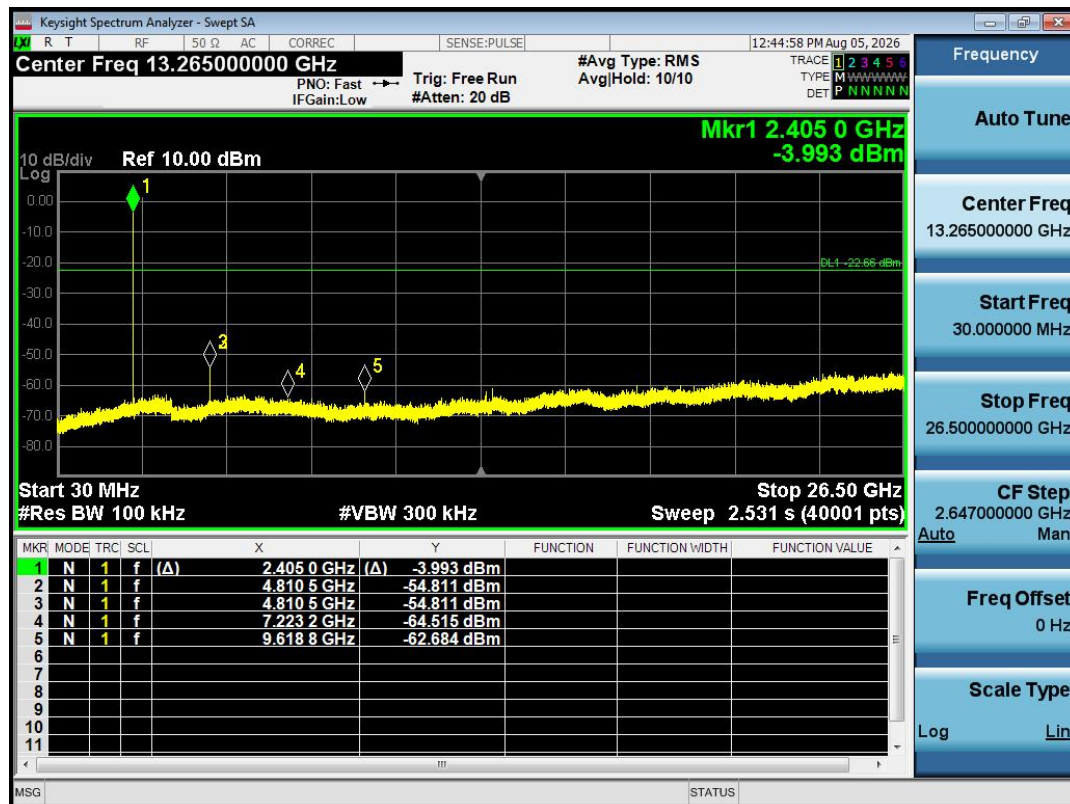
Band Edge NVNT GFSK 2475MHz Ant1 Emission

Conducted RF Spurious Emission

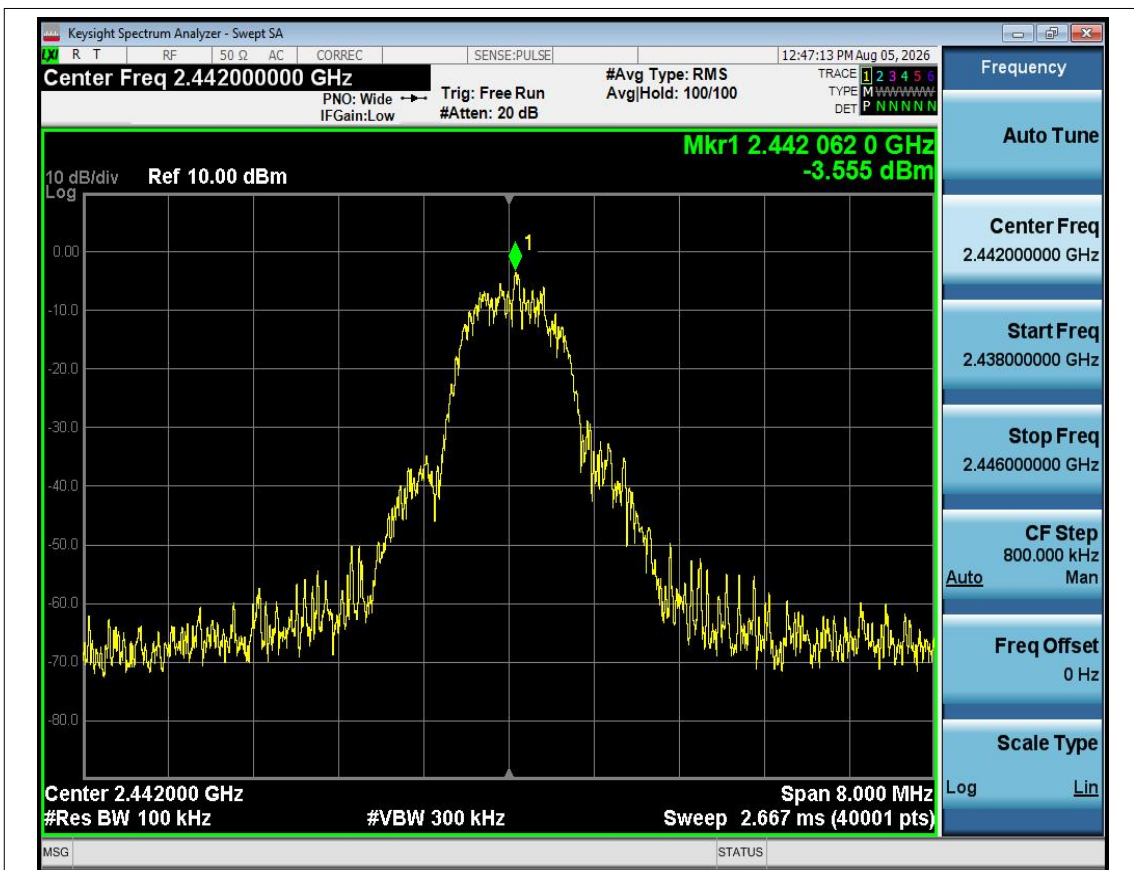
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	2405	Ant1	-52.15	-20	Pass
NVNT	GFSK	2442	Ant1	-52.28	-20	Pass
NVNT	GFSK	2475	Ant1	-50.08	-20	Pass



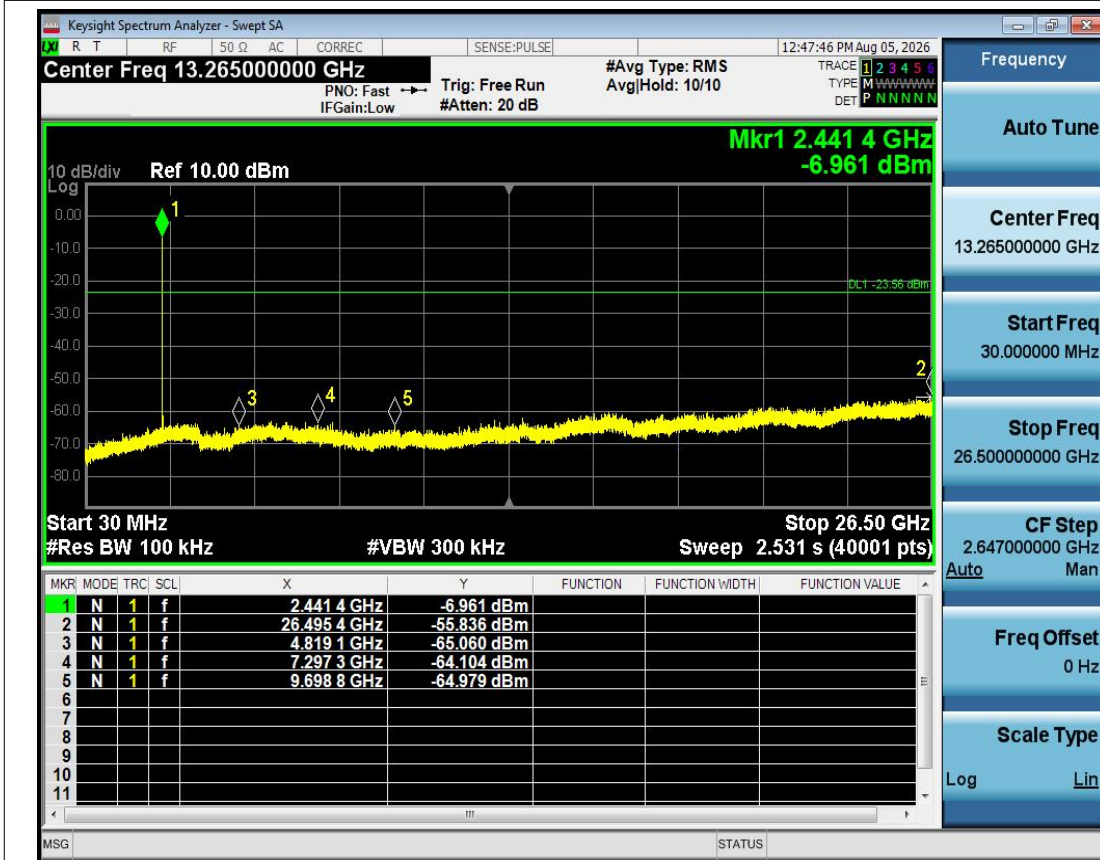
Tx. Spurious NVNT GFSK 2405MHz Ant1 Ref



Tx. Spurious NVNT GFSK 2405MHz Ant1 Emission



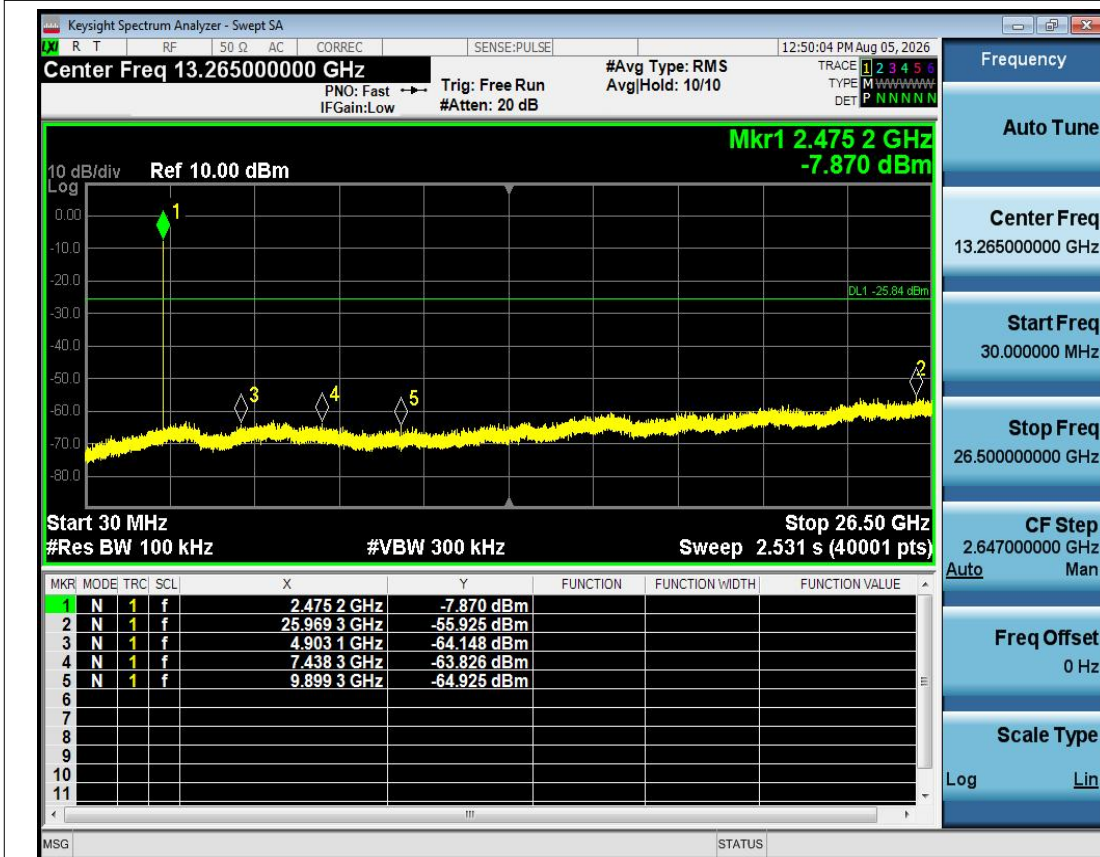
Tx. Spurious NVNT GFSK 2442MHz Ant1 Ref



Tx. Spurious NVNT GFSK 2442MHz Ant1 Emission



Tx. Spurious NVNT GFSK 2475MHz Ant1 Ref



Tx. Spurious NVNT GFSK 2475MHz Ant1 Emission