

Appendix: GFSK

Contents

Band Edge 3

Duty Cycle 6

Maximum Peak Conducted Output Power 7

-6dB Bandwidth 8

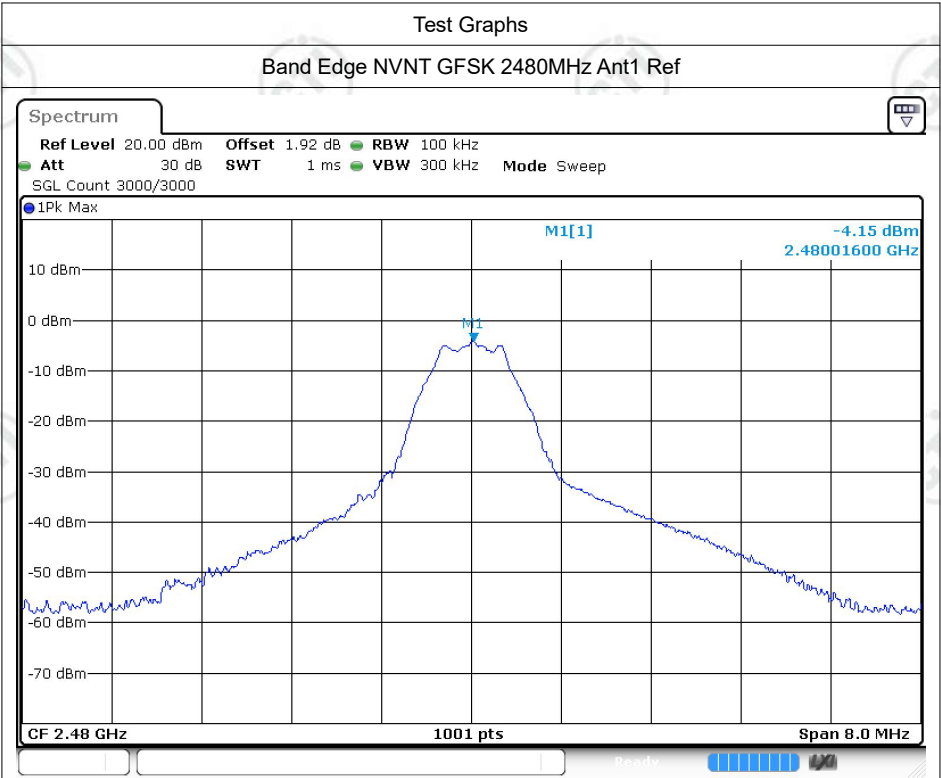
Occupied Channel Bandwidth 9

Maximum Power Spectral Density Level 10

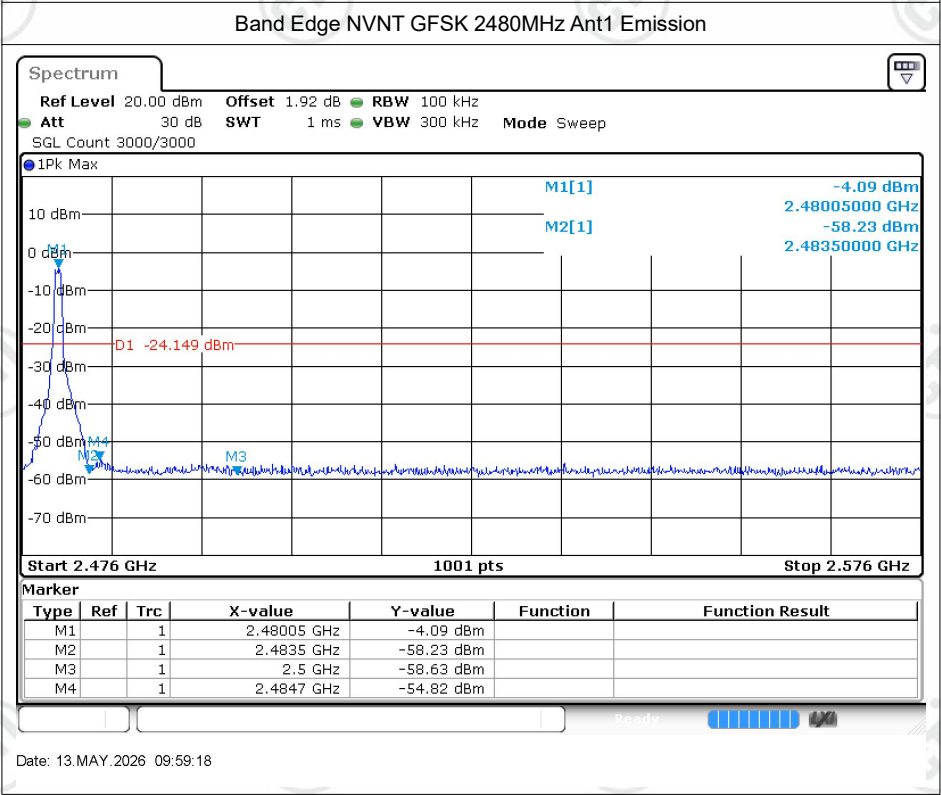
Conducted RF Spurious Emission 11

Band Edge

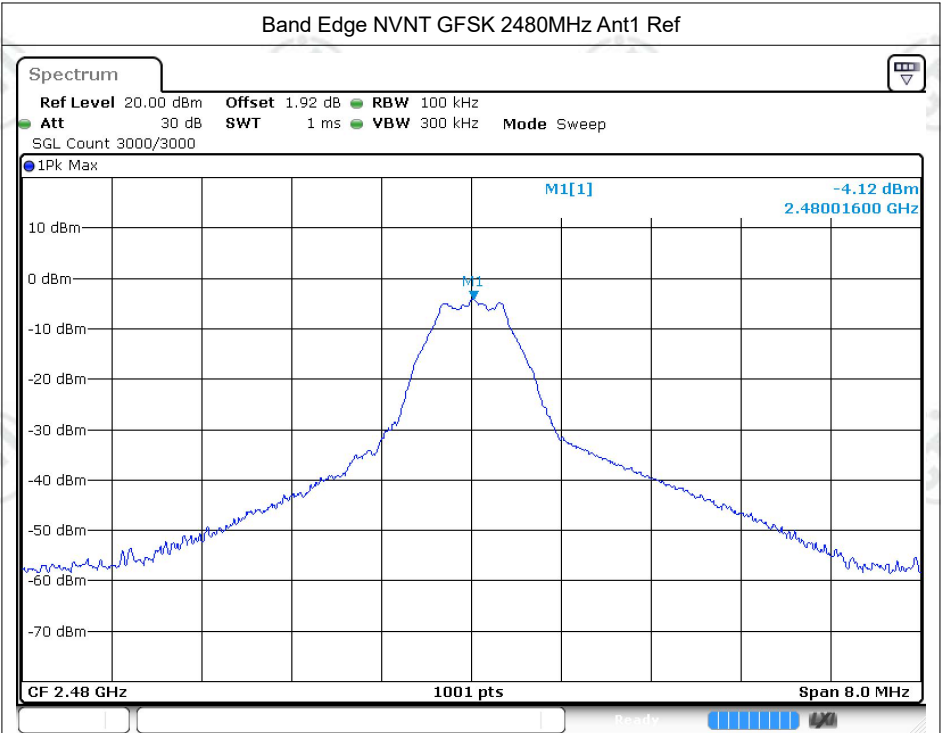
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	2480	Ant1	-50.67	-20	Pass
NVNT	GFSK	2480	Ant1	-52.03	-20	Pass



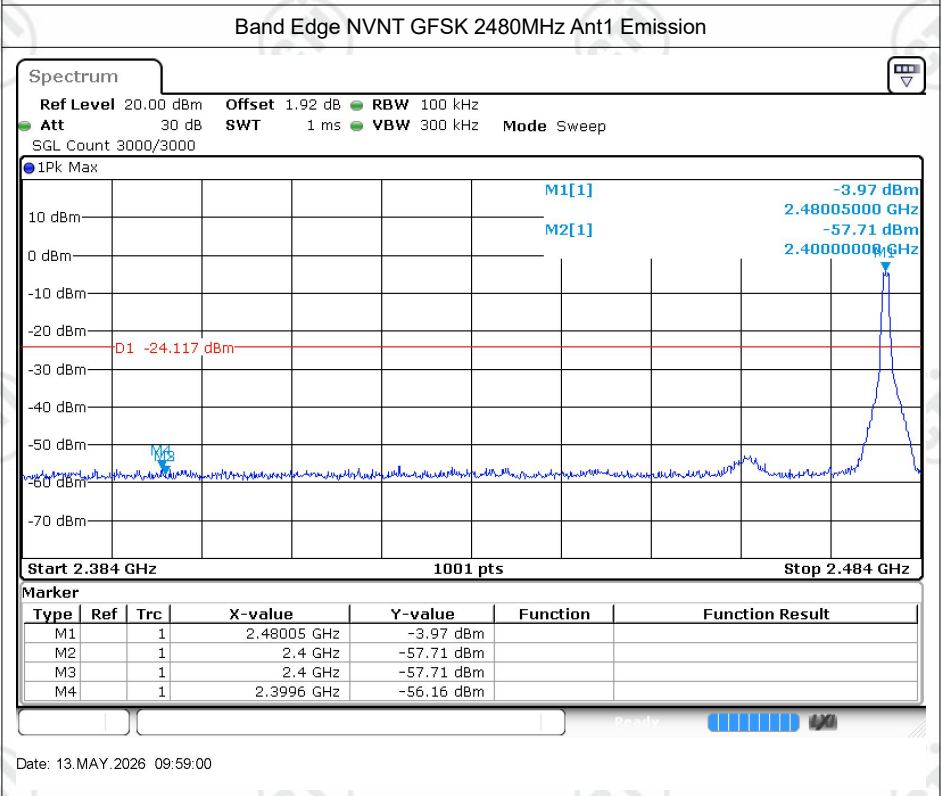
Date: 13.MAY.2026 09:59:10



Date: 13.MAY.2026 09:59:18



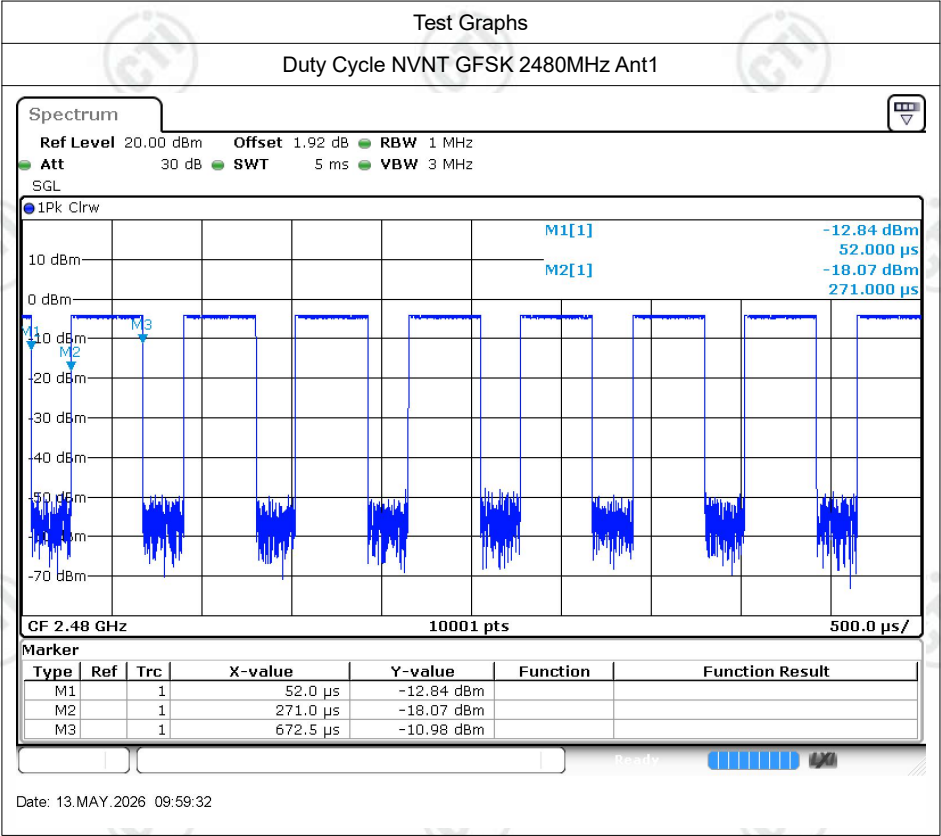
Date: 13.MAY.2026 09:58:45



Date: 13.MAY.2026 09:59:00

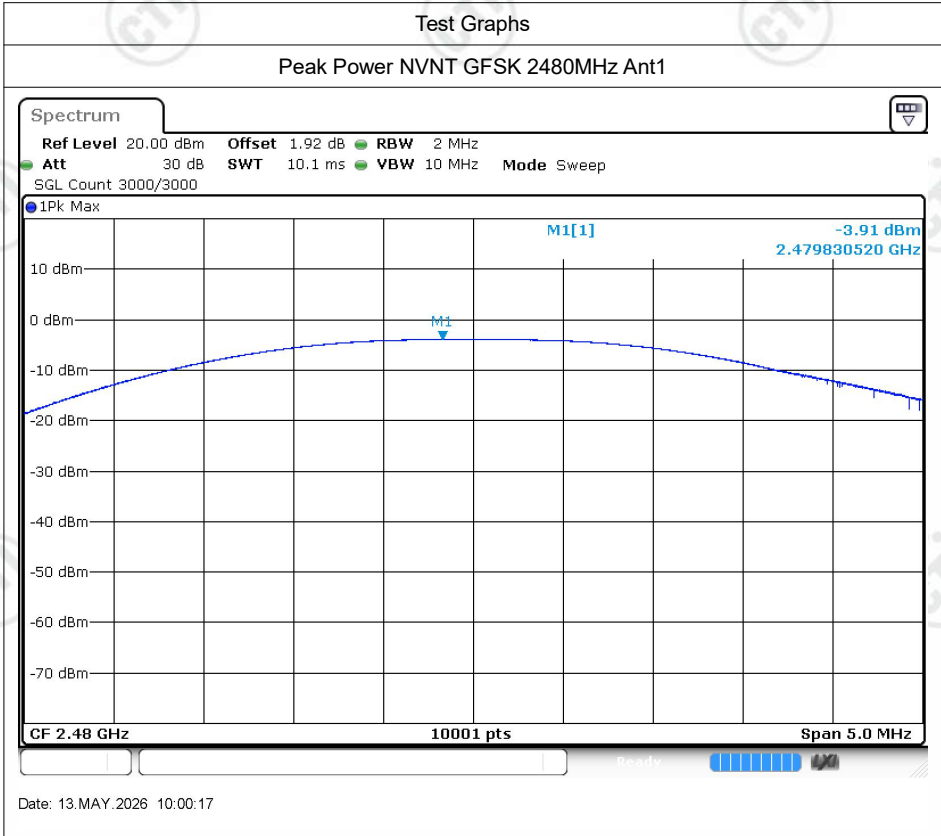
Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	GFSK	2480	Ant1	64.71	1.89	2.49



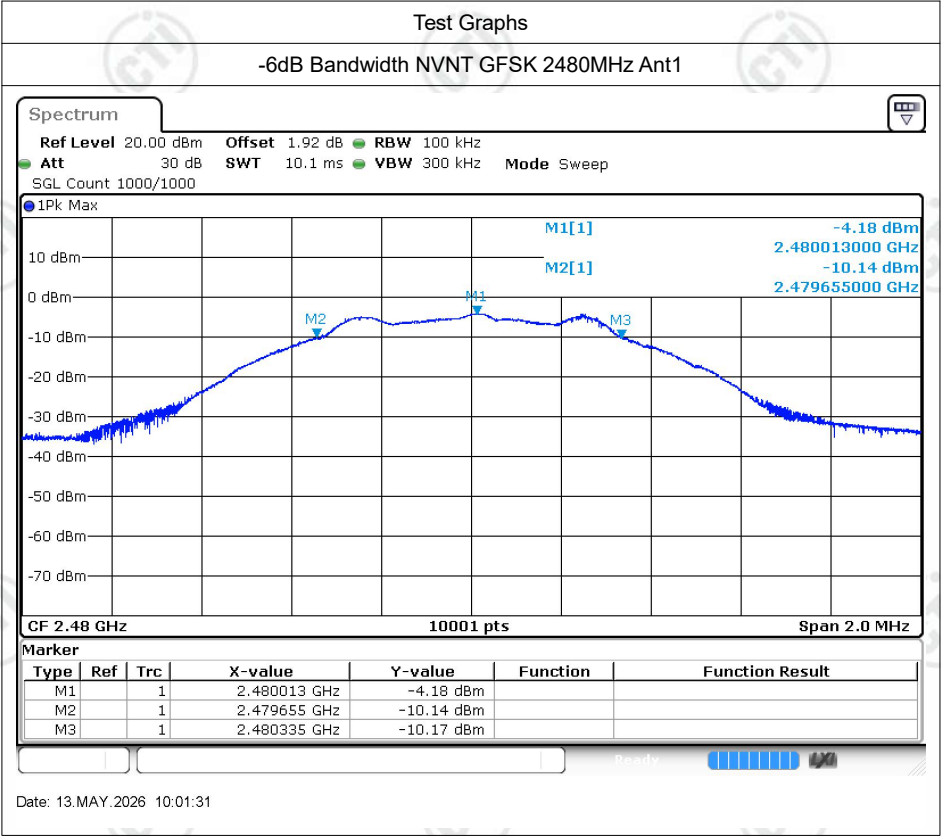
Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	GFSK	2480	Ant1	-3.91	0	-3.91	30	Pass



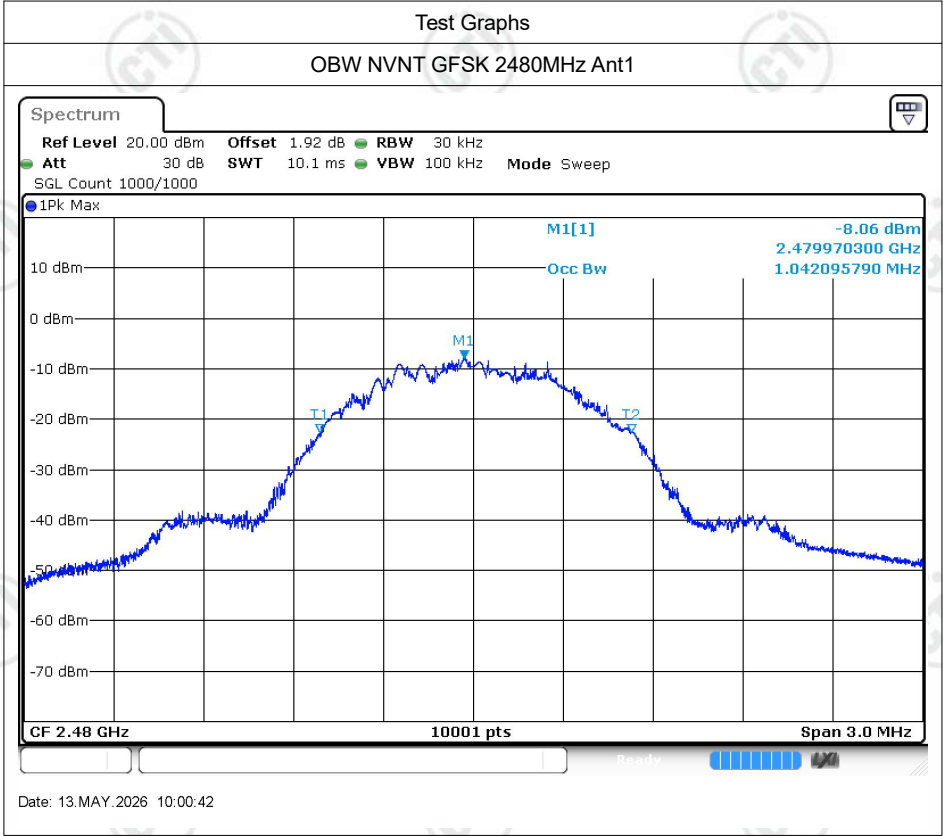
-6dB Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	GFSK	2480	Ant1	0.68	0.5	Pass



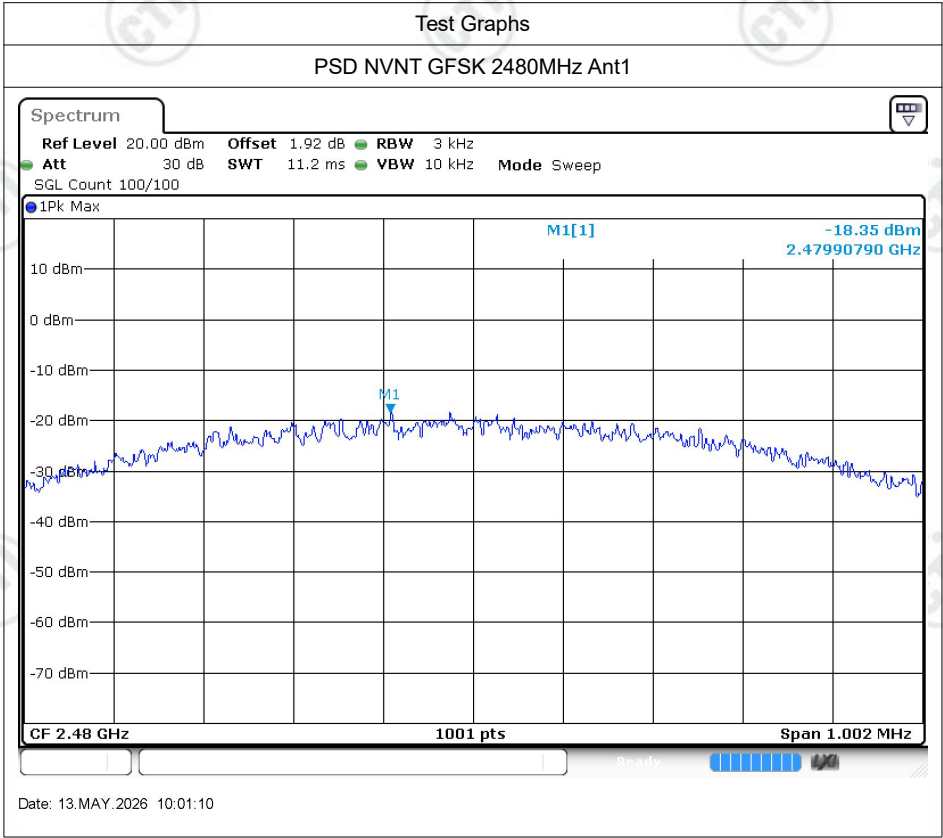
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	GFSK	2480	Ant1	1.042



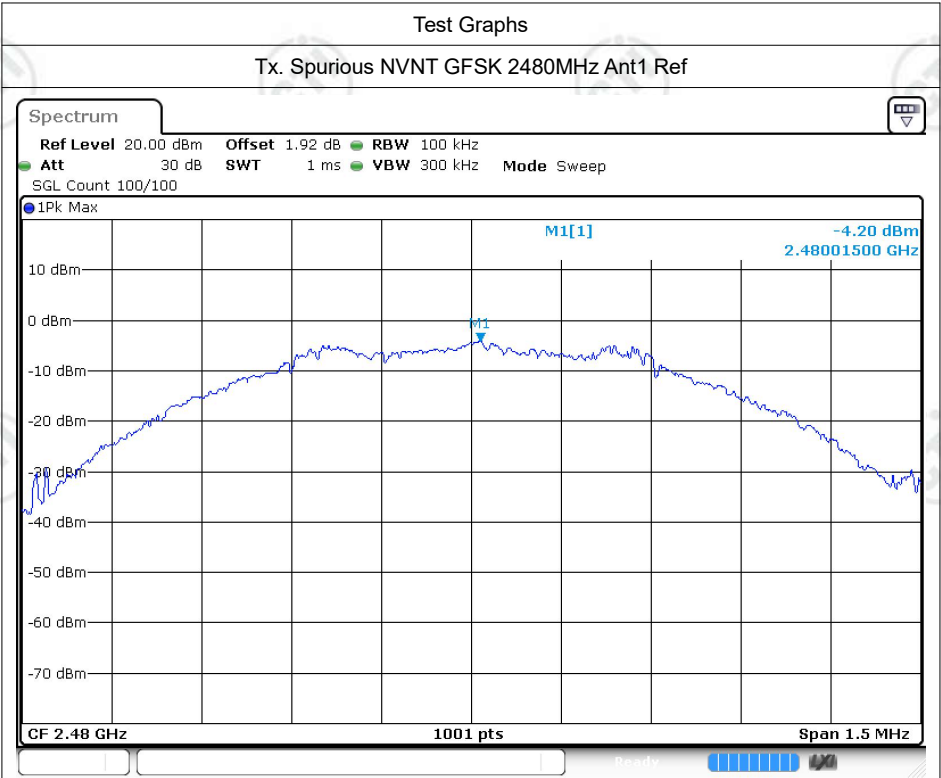
Maximum Power Spectral Density Level

Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Duty Factor (dB)	Total PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	GFSK	2480	Ant1	-18.35	0	-18.35	8	Pass

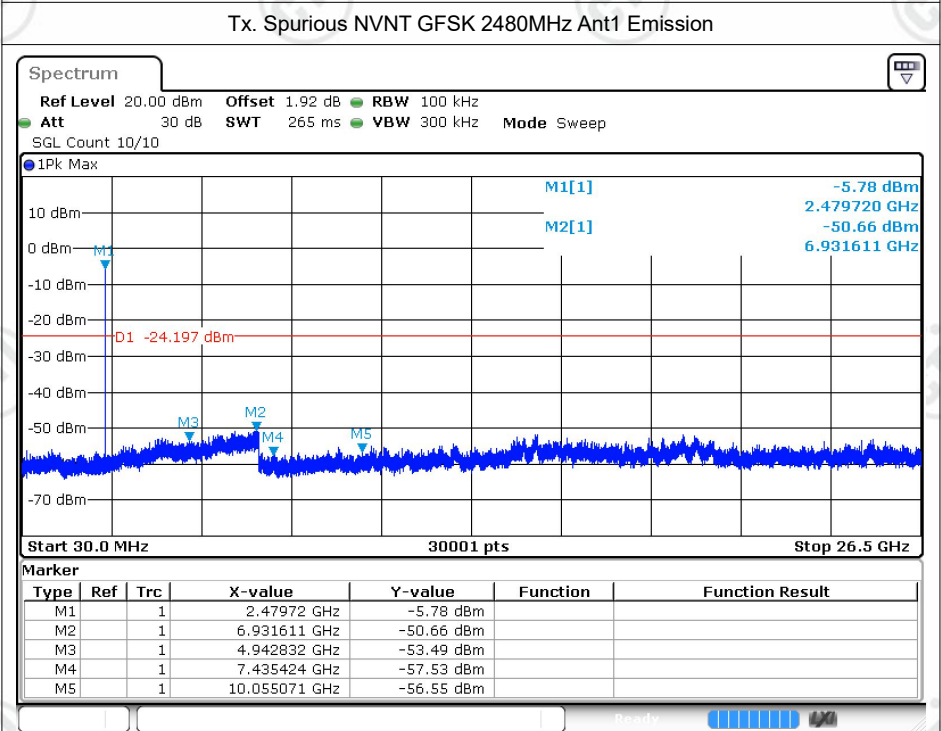


Conducted RF Spurious Emission

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	GFSK	2480	Ant1	-46.46	-20	Pass



Date: 13.MAY.2026 10:00:48



Date: 13.MAY.2026 10:00:59

*** End of Report ***