

Appendix: 915M

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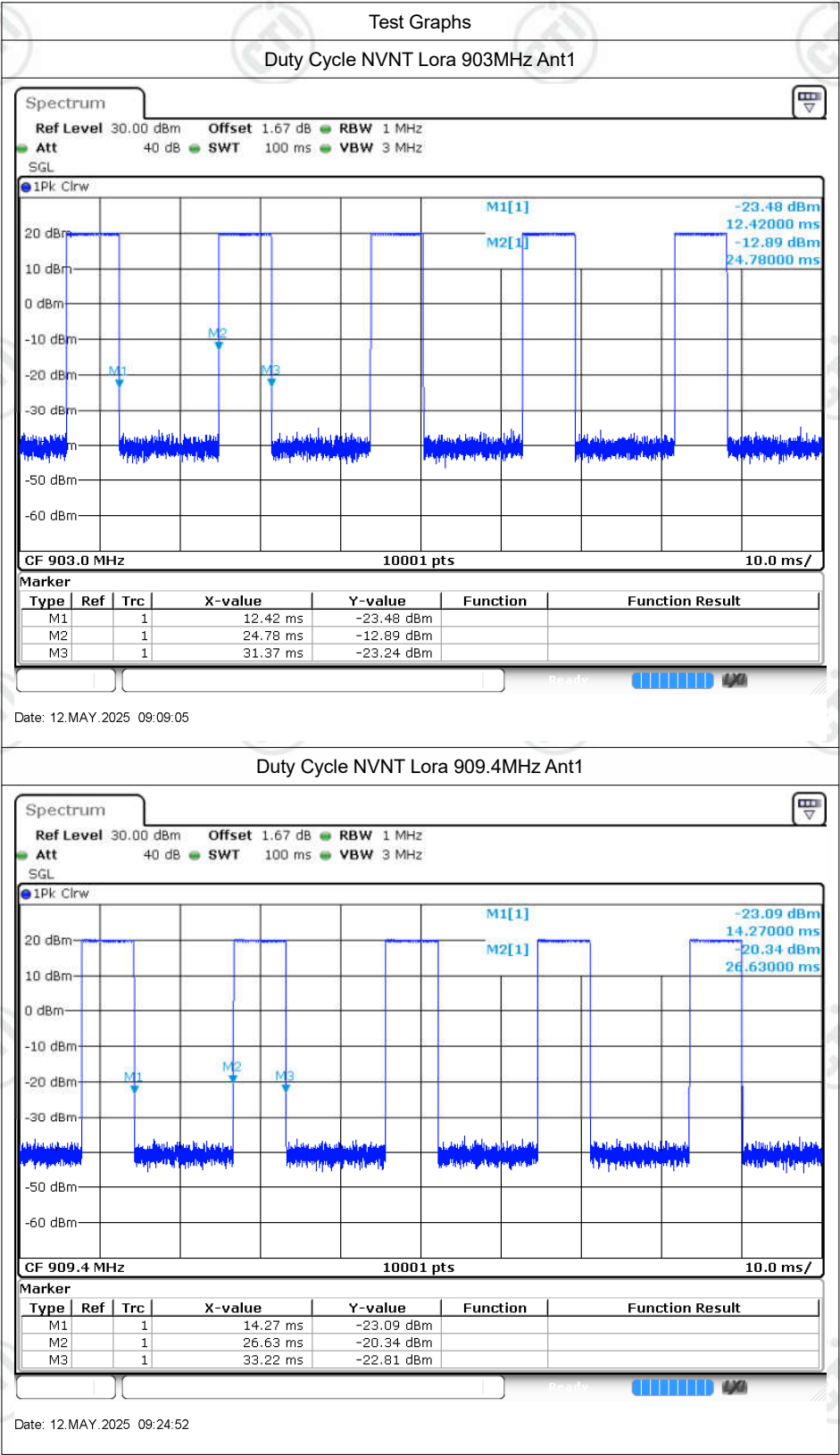
Maximum Power Spectral Density Level 15

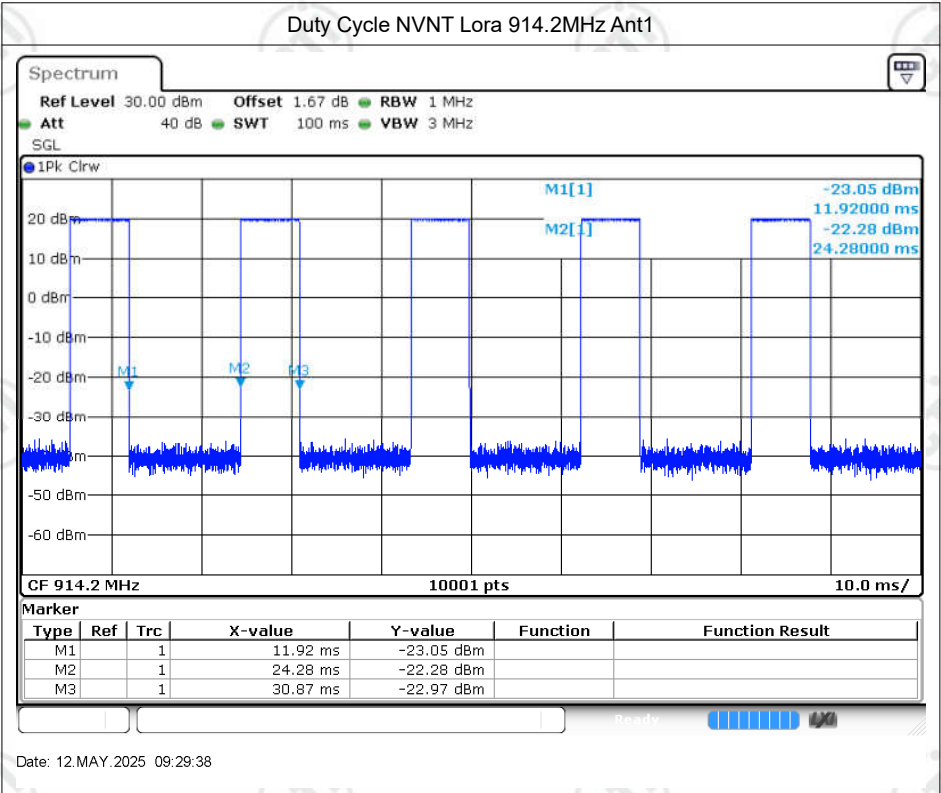
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Duty Cycle

Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	Lora	903	Ant1	34.78	4.59	0.15
NVNT	Lora	909.4	Ant1	34.78	4.59	0.15
NVNT	Lora	914.2	Ant1	34.78	4.59	0.15



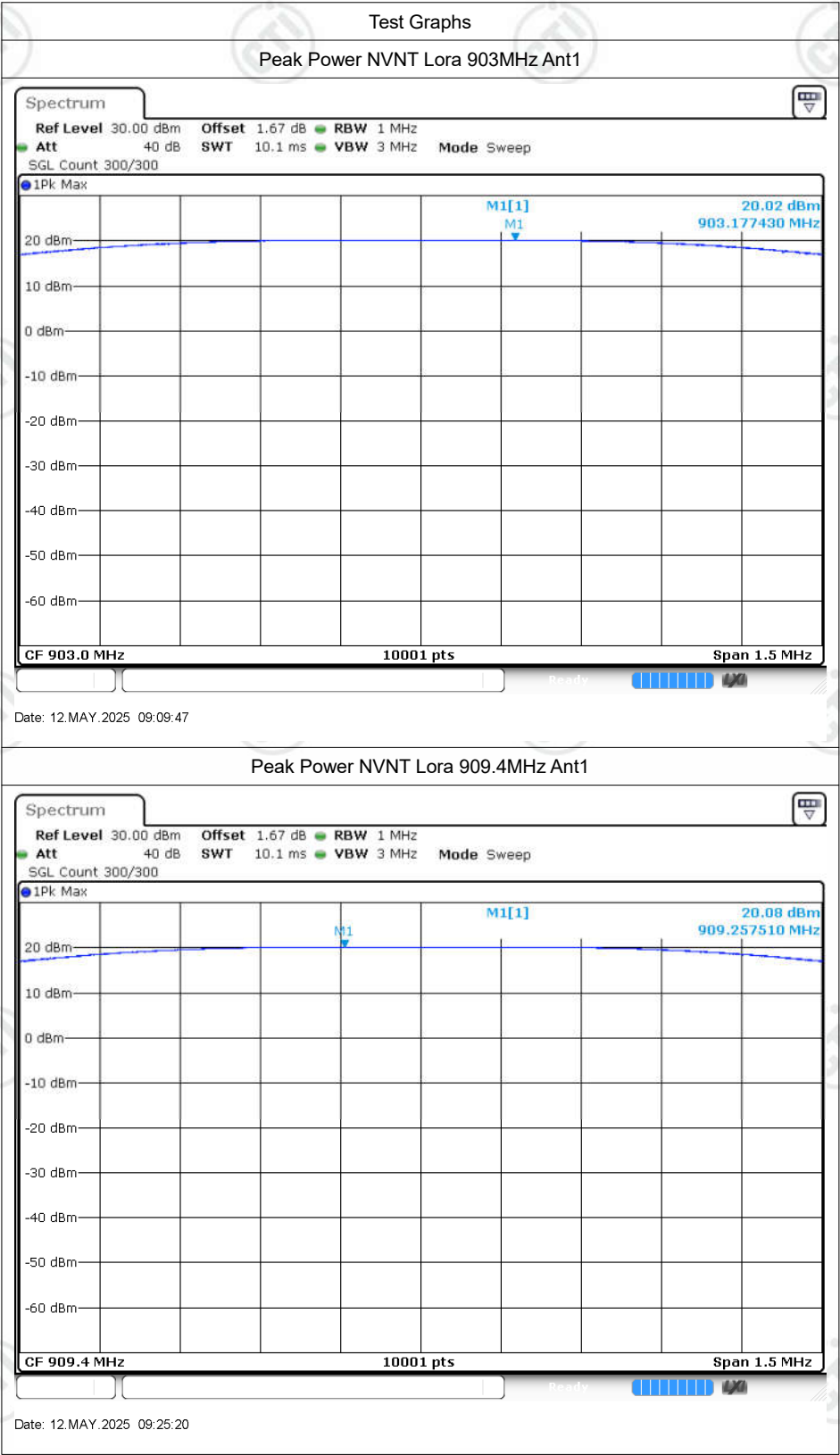


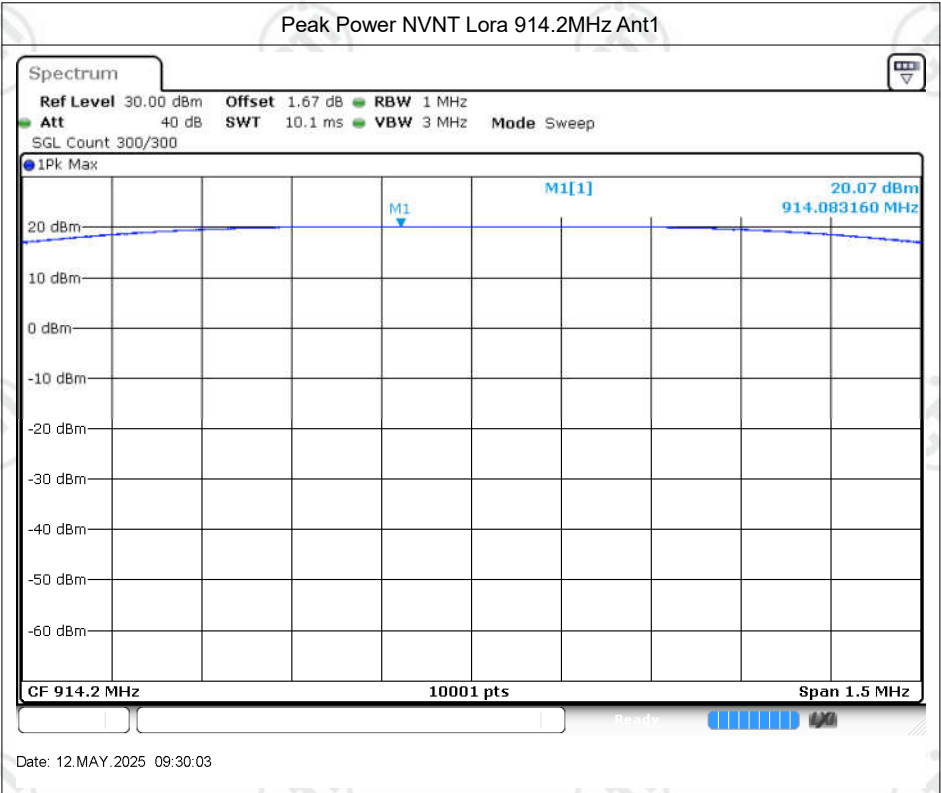
Maximum Peak Conducted Output Power

Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	Lora	903	Ant1	20.02	30	Pass
NVNT	Lora	909.4	Ant1	20.08	30	Pass
NVNT	Lora	914.2	Ant1	20.07	30	Pass

For Fiberglass Antenna: 8dBi

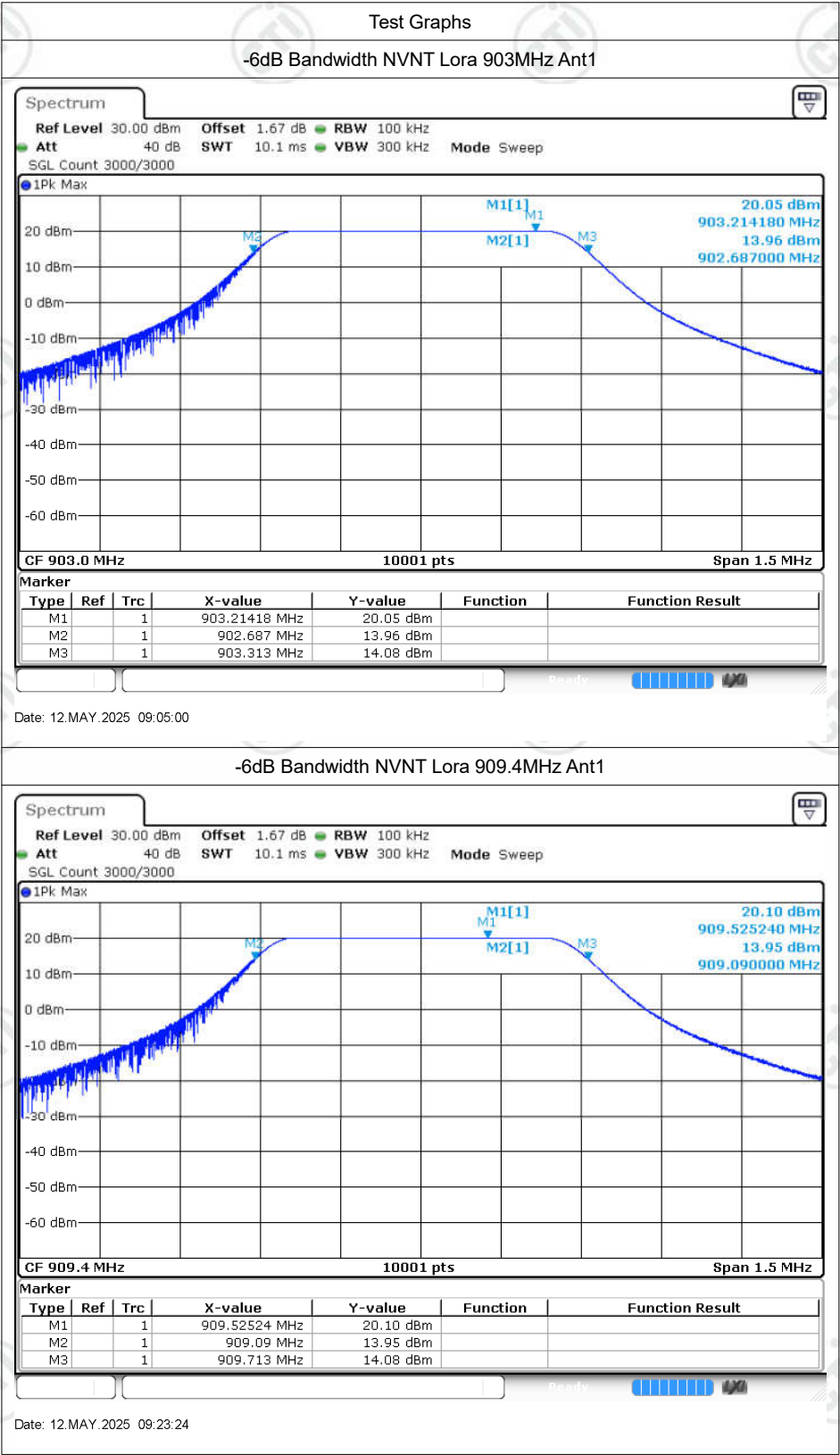
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Limit (dBm)	Verdict
NVNT	Lora	903	Ant1	20.02	28	Pass
NVNT	Lora	909.4	Ant1	20.08	28	Pass
NVNT	Lora	914.2	Ant1	20.07	28	Pass

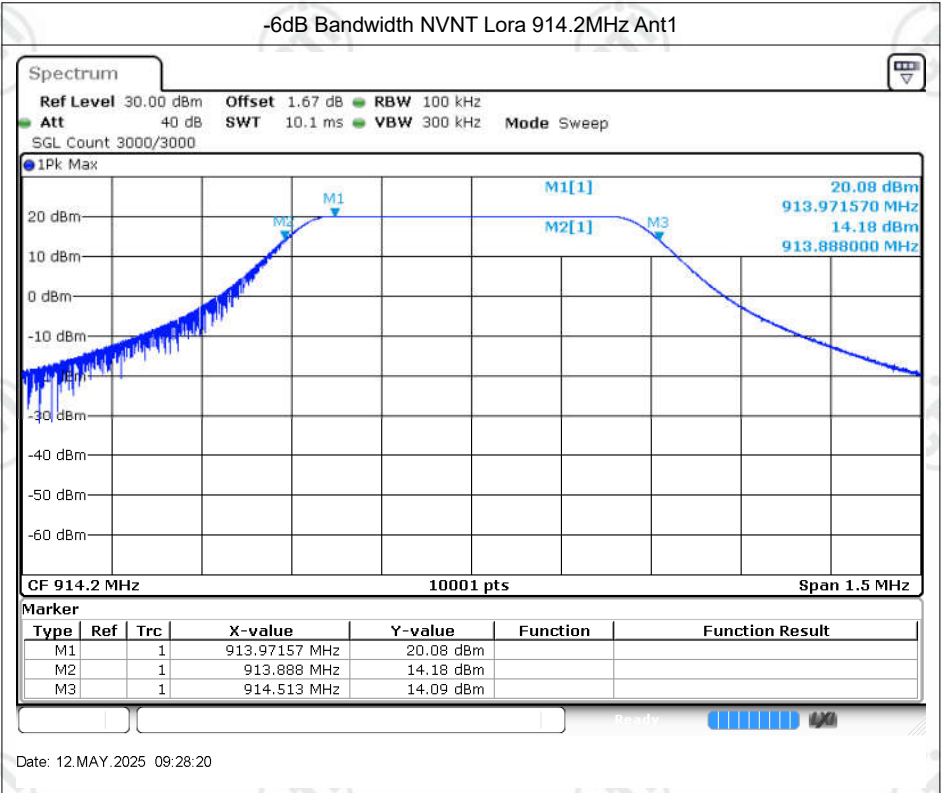




-6dB Bandwidth

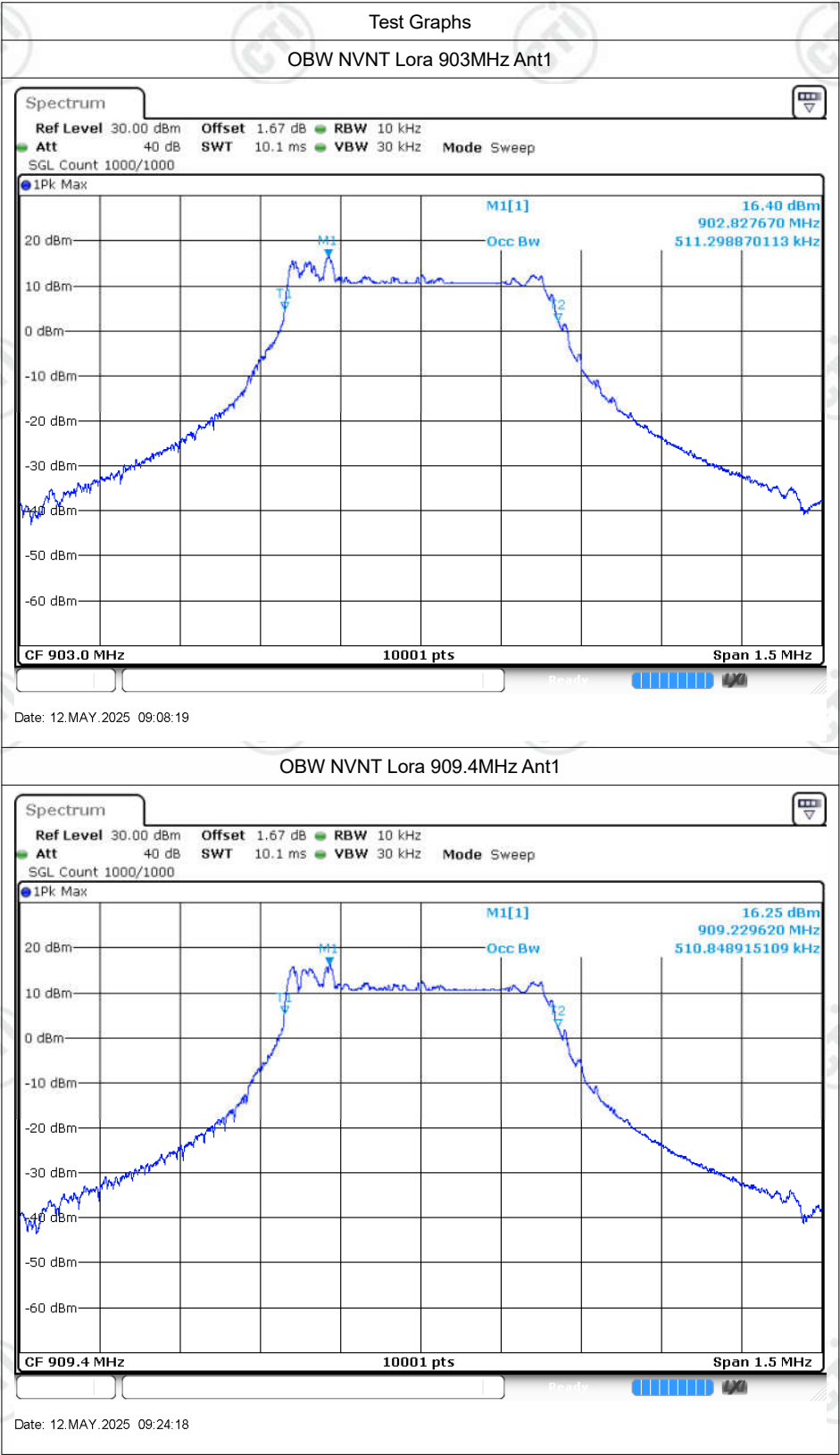
Condition	Mode	Frequency (MHz)	Antenna	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	Lora	903	Ant1	0.626	0.5	Pass
NVNT	Lora	909.4	Ant1	0.622	0.5	Pass
NVNT	Lora	914.2	Ant1	0.625	0.5	Pass

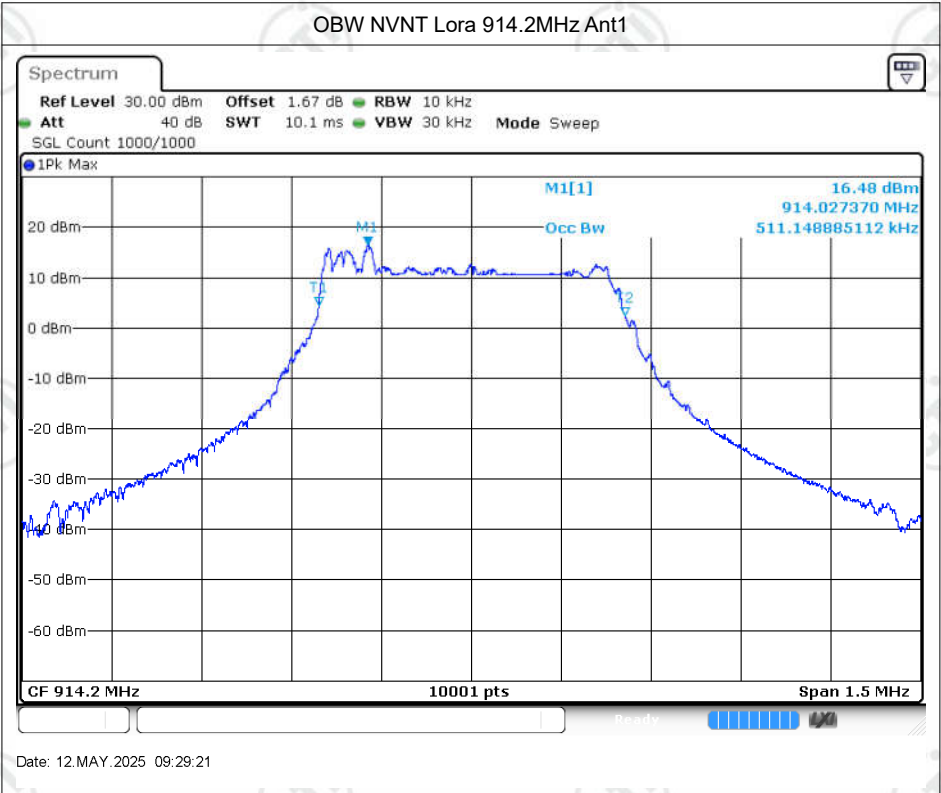




Occupied Channel Bandwidth

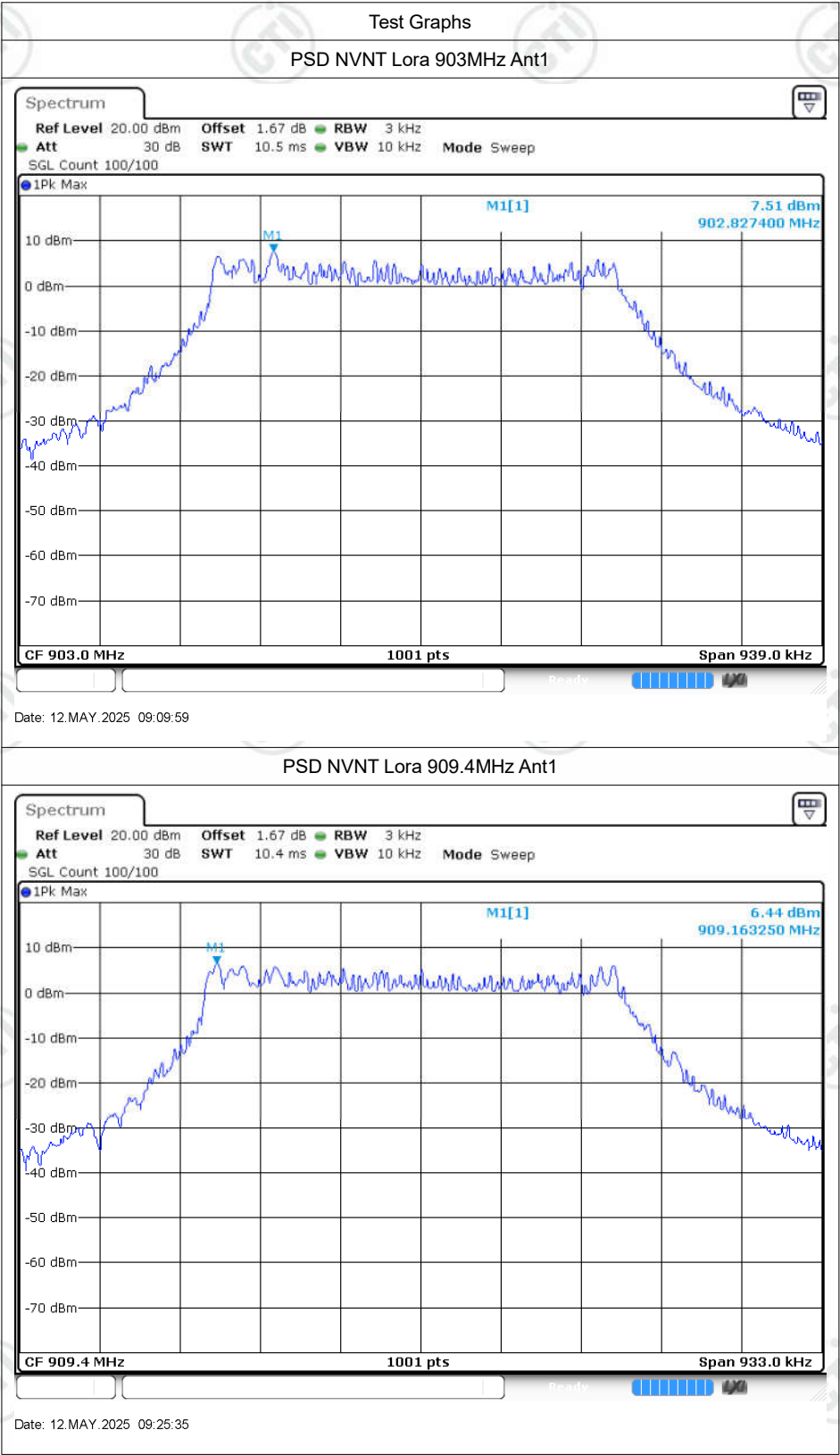
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	Lora	903	Ant1	0.511
NVNT	Lora	909.4	Ant1	0.511
NVNT	Lora	914.2	Ant1	0.511

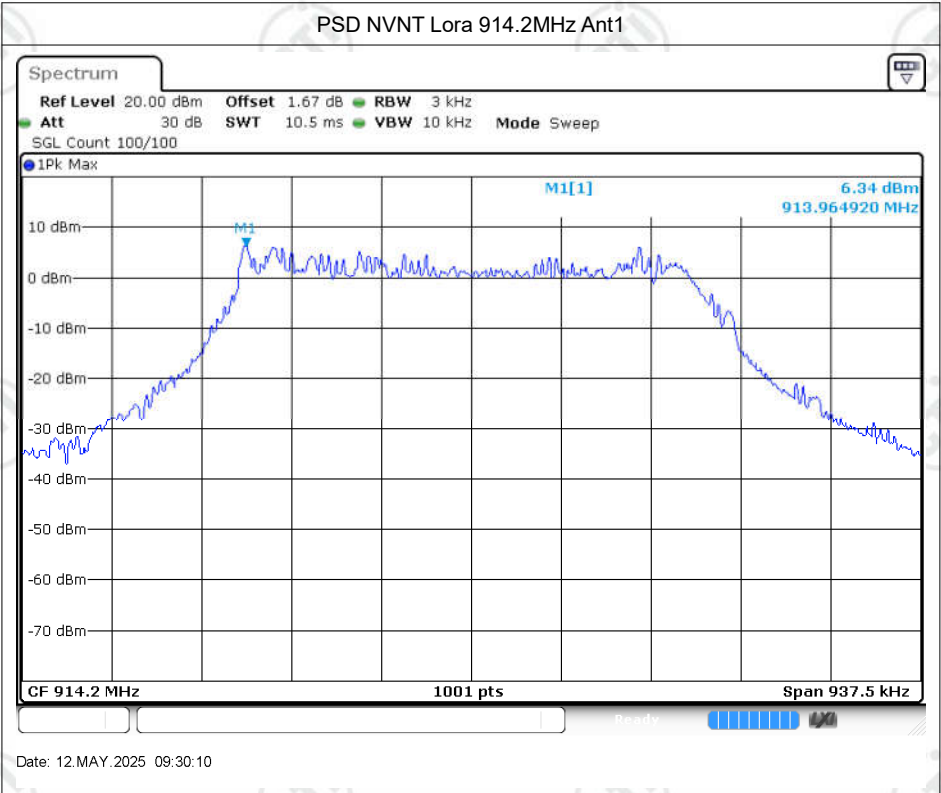




Maximum Power Spectral Density Level

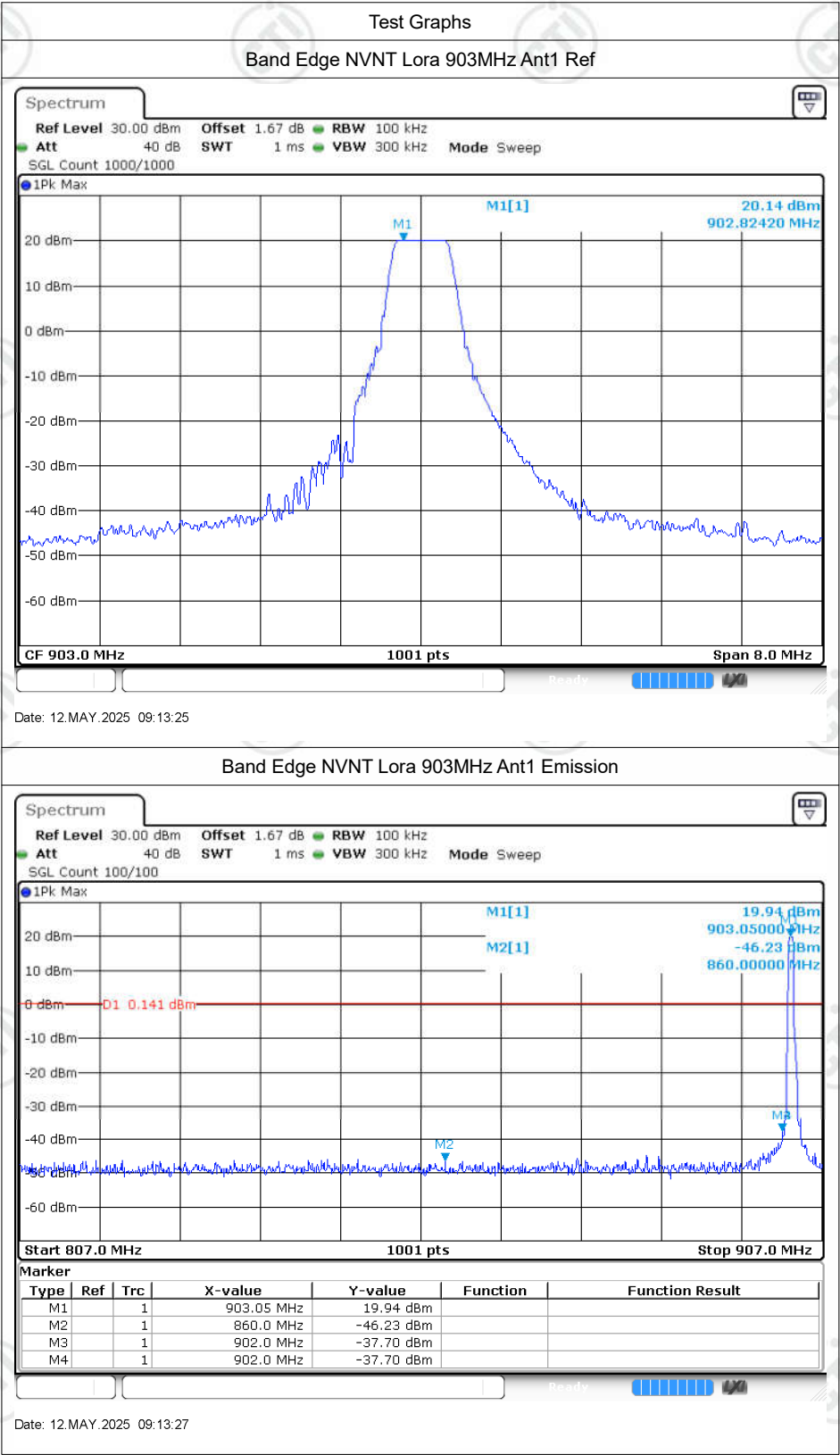
Condition	Mode	Frequency (MHz)	Antenna	Conducted PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	Lora	903	Ant1	7.51	8	Pass
NVNT	Lora	909.4	Ant1	6.44	8	Pass
NVNT	Lora	914.2	Ant1	6.34	8	Pass

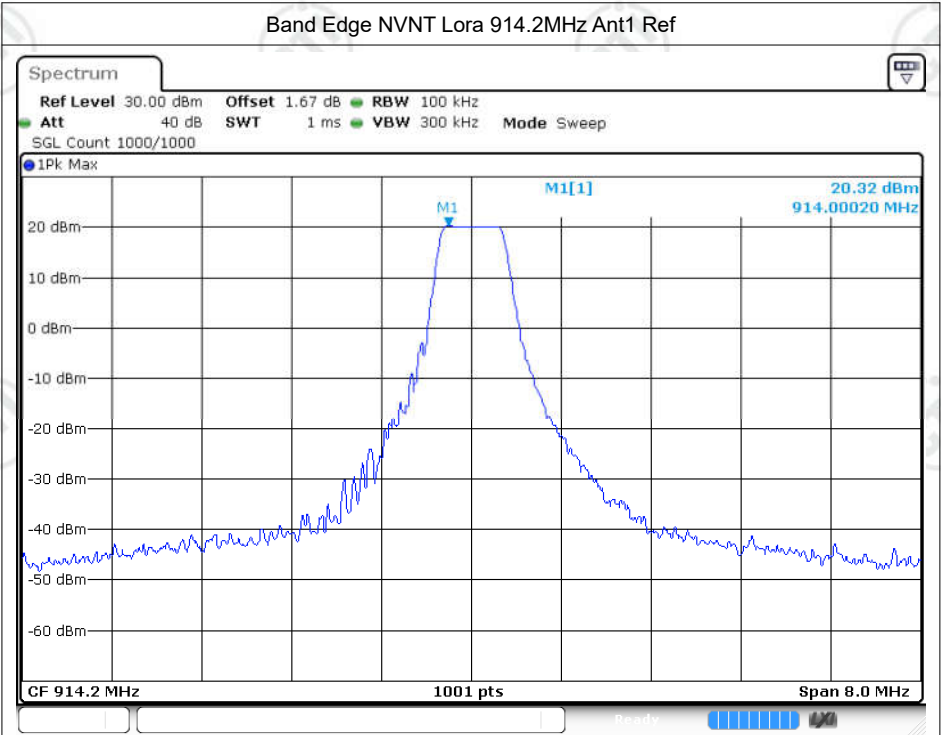




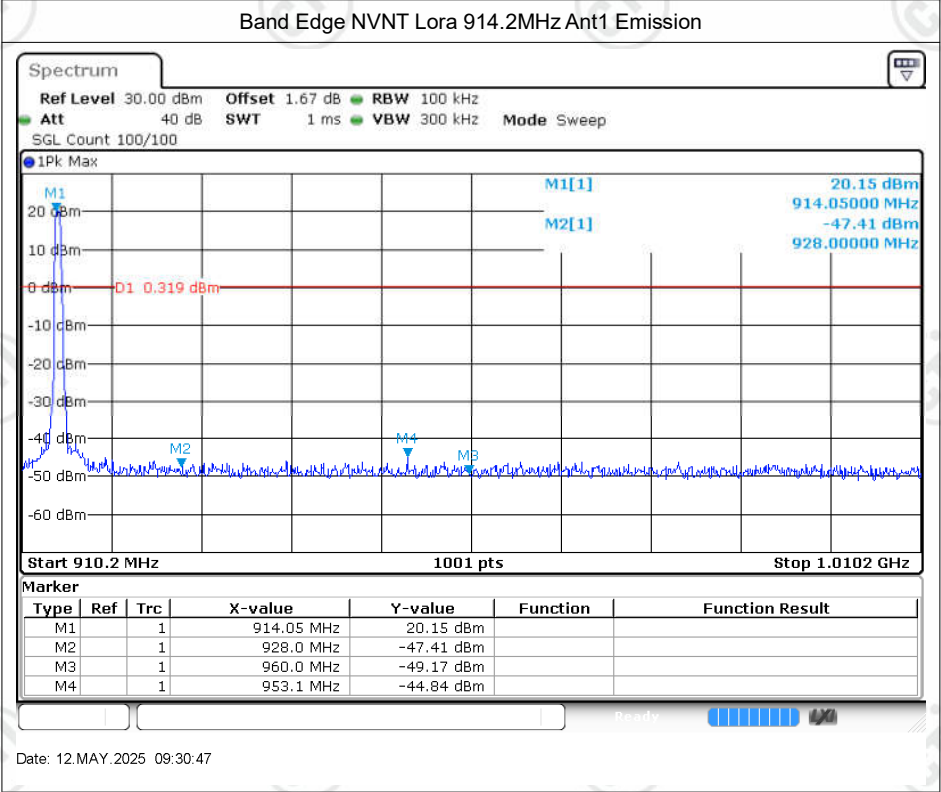
Band Edge

Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	Lora	903	Ant1	-57.83	-20	Pass
NVNT	Lora	914.2	Ant1	-65.15	-20	Pass





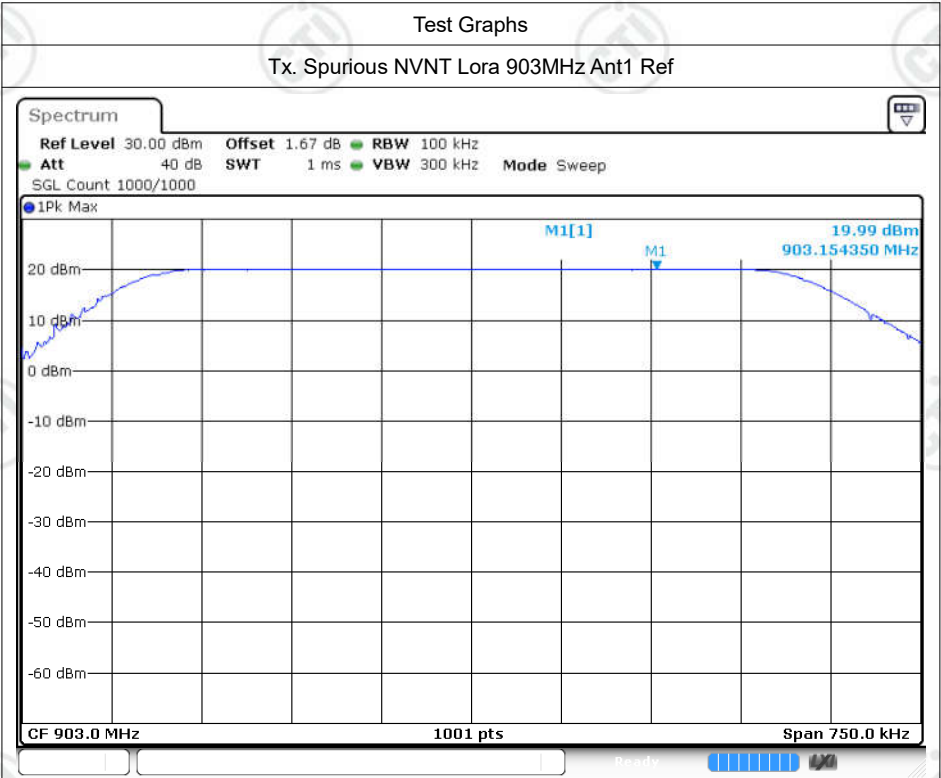
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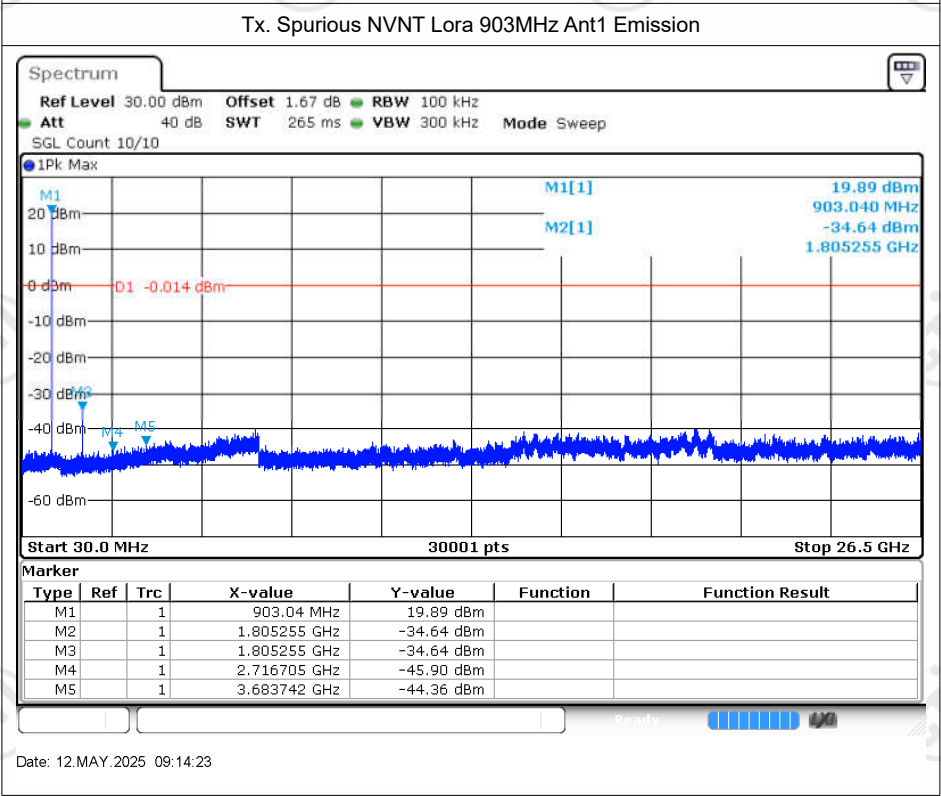
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Conducted RF Spurious Emission

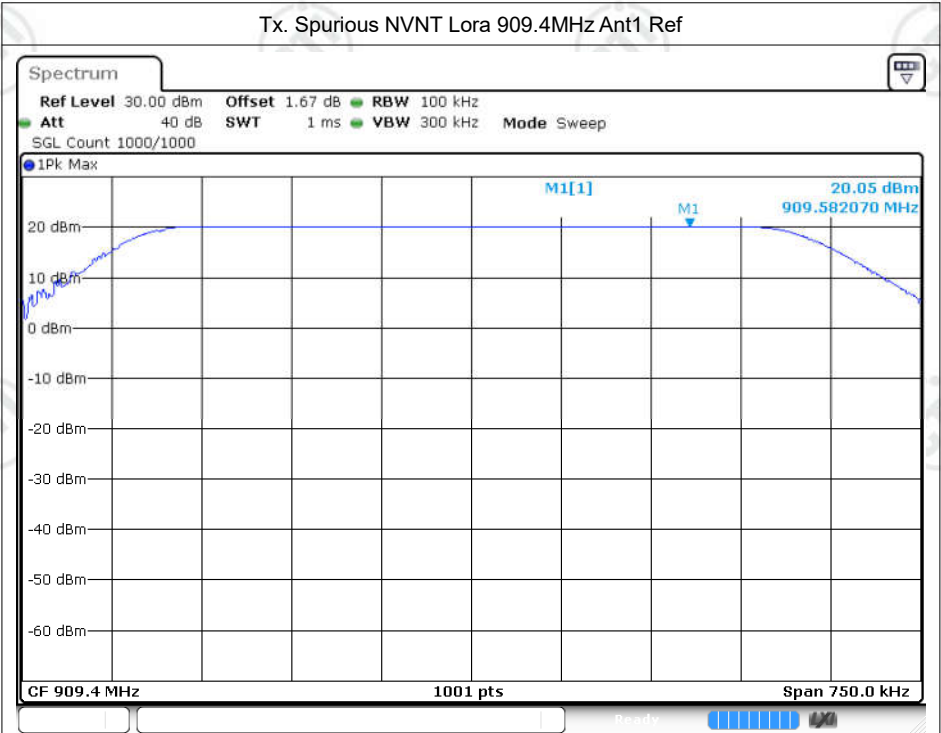
Condition	Mode	Frequency (MHz)	Antenna	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	Lora	903	Ant1	-54.62	-20	Pass
NVNT	Lora	909.4	Ant1	-55.69	-20	Pass
NVNT	Lora	914.2	Ant1	-55.45	-20	Pass



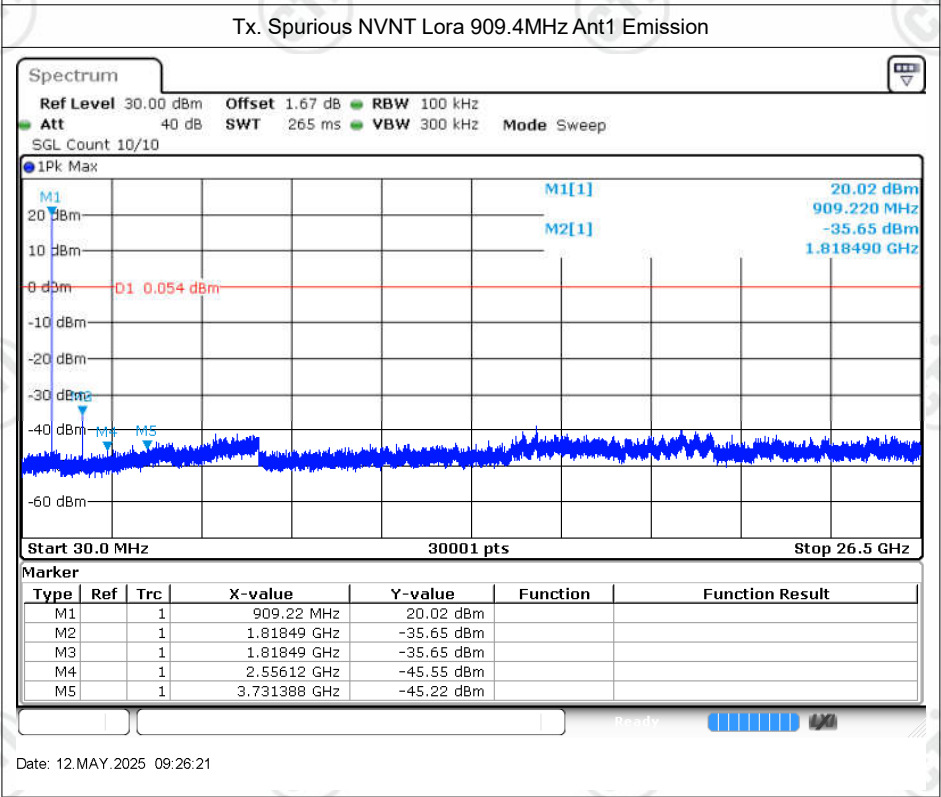
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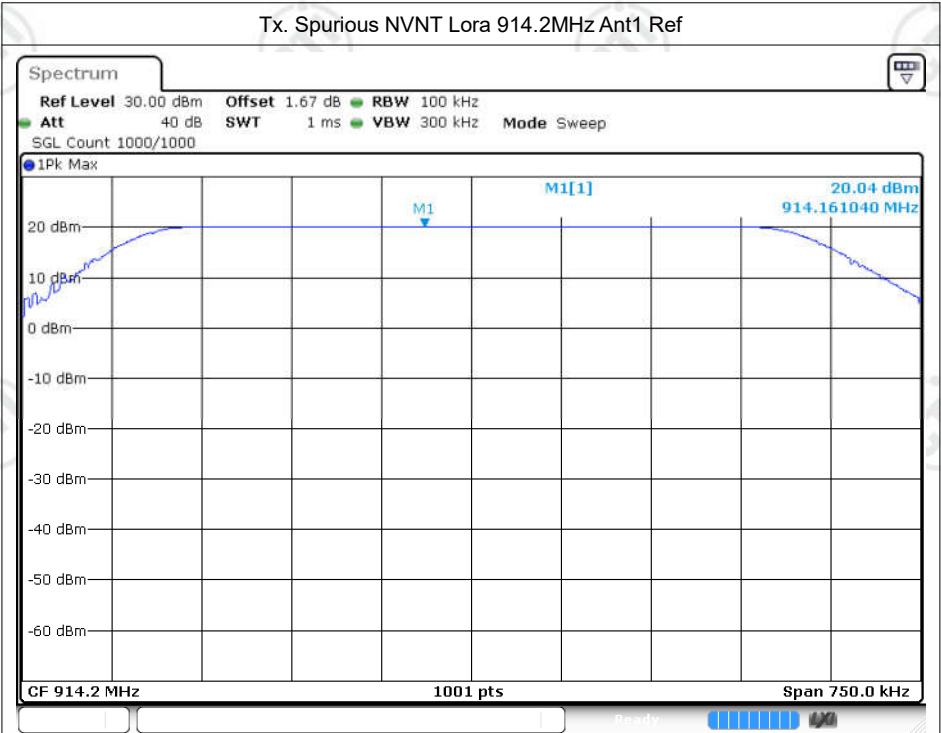
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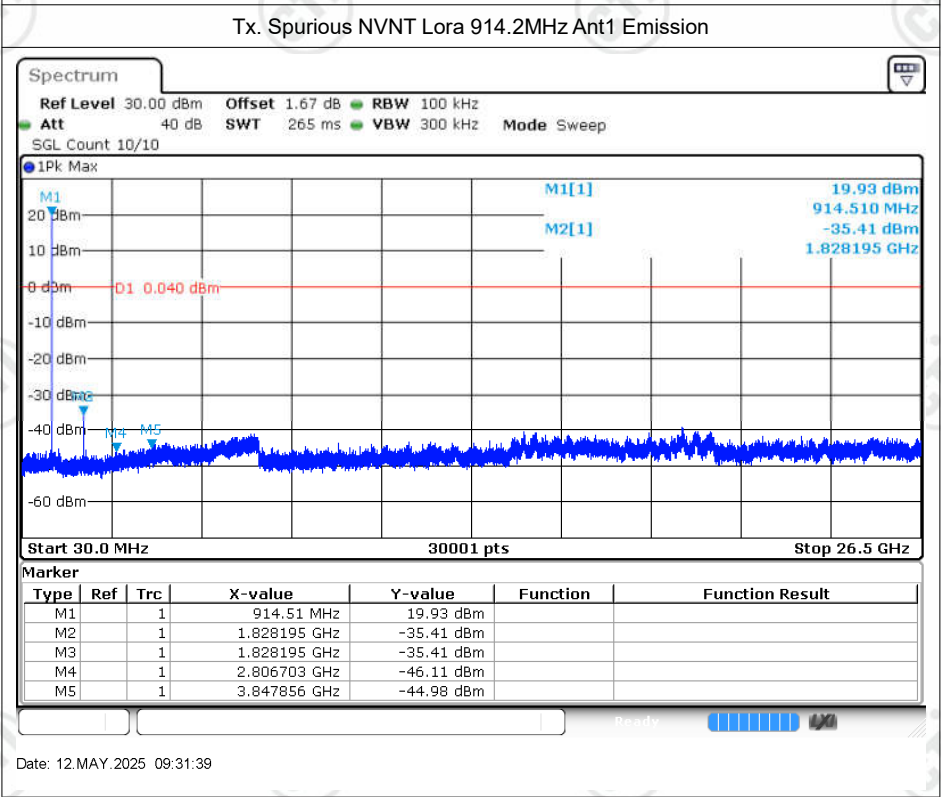
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*** End of Report ***