

Appendix: 900MHz

Contents

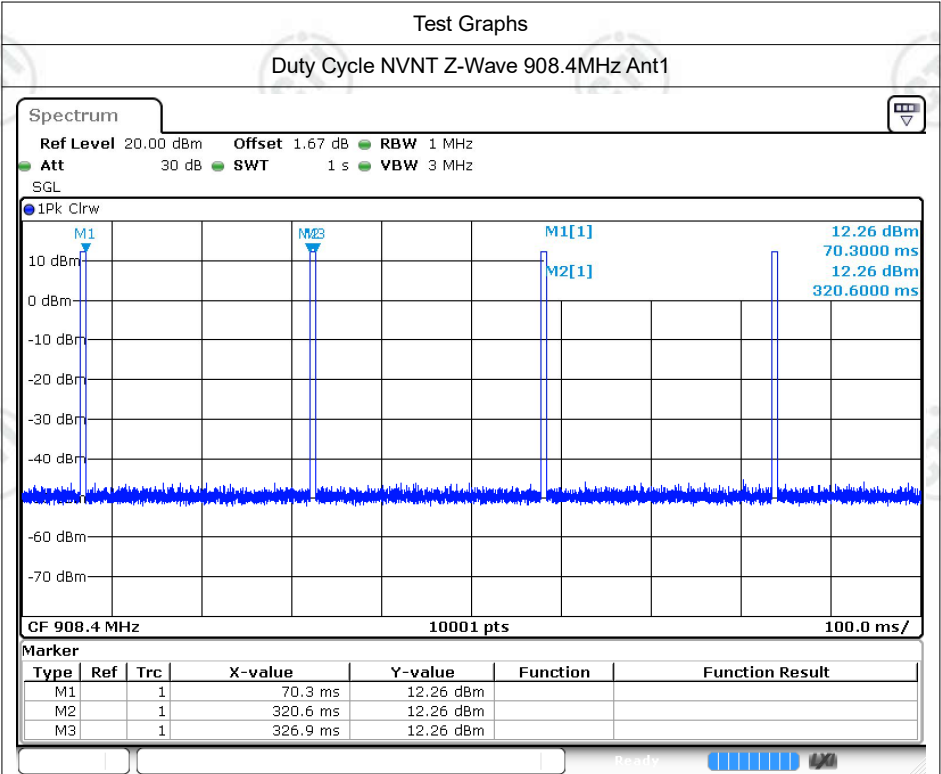
Duty Cycle 3

-20dB Bandwidth 7

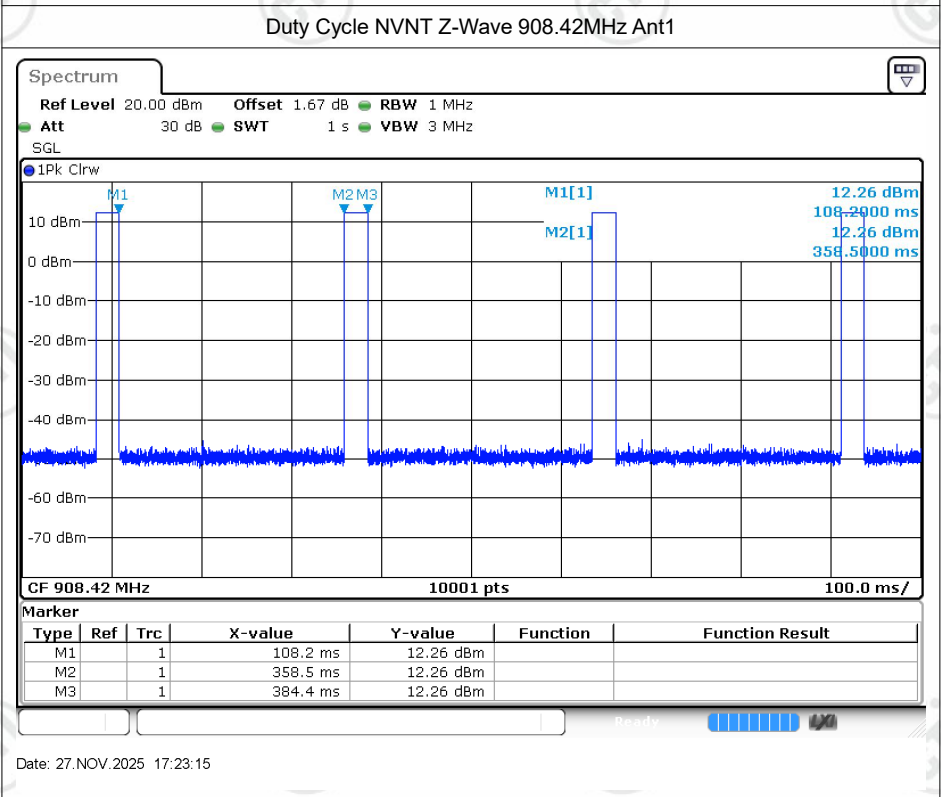
Occupied Channel Bandwidth 11

Duty Cycle

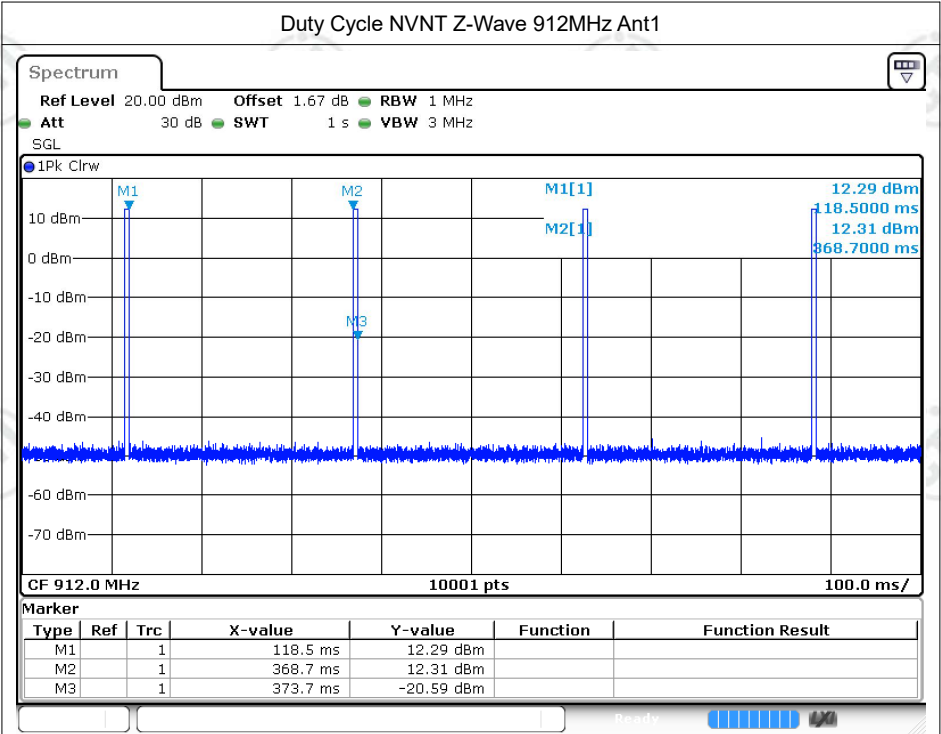
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	Z-Wave	908.4	Ant1	2.46	16.09	0.16
NVNT	Z-Wave	908.42	Ant1	9.38	10.28	0.04
NVNT	Z-Wave	912	Ant1	1.96	17.08	0.2
NVNT	Z-Wave	916	Ant1	1.92	17.17	0.2
NVNT	Z-Wave	920	Ant1	1.92	17.17	0.2



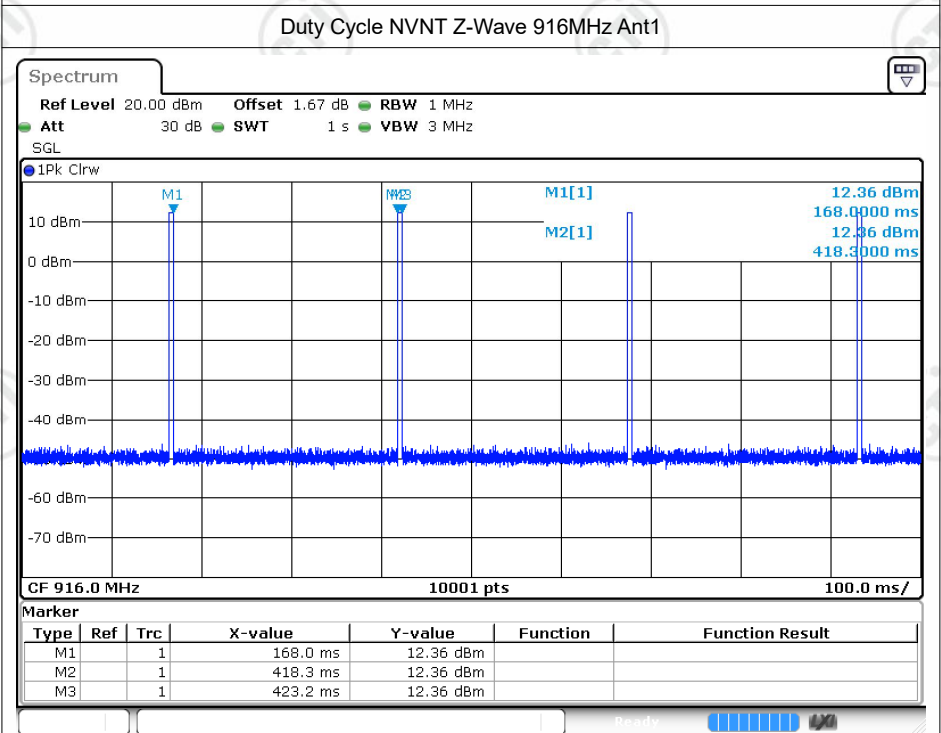
Date: 27.NOV.2025 17:22:25



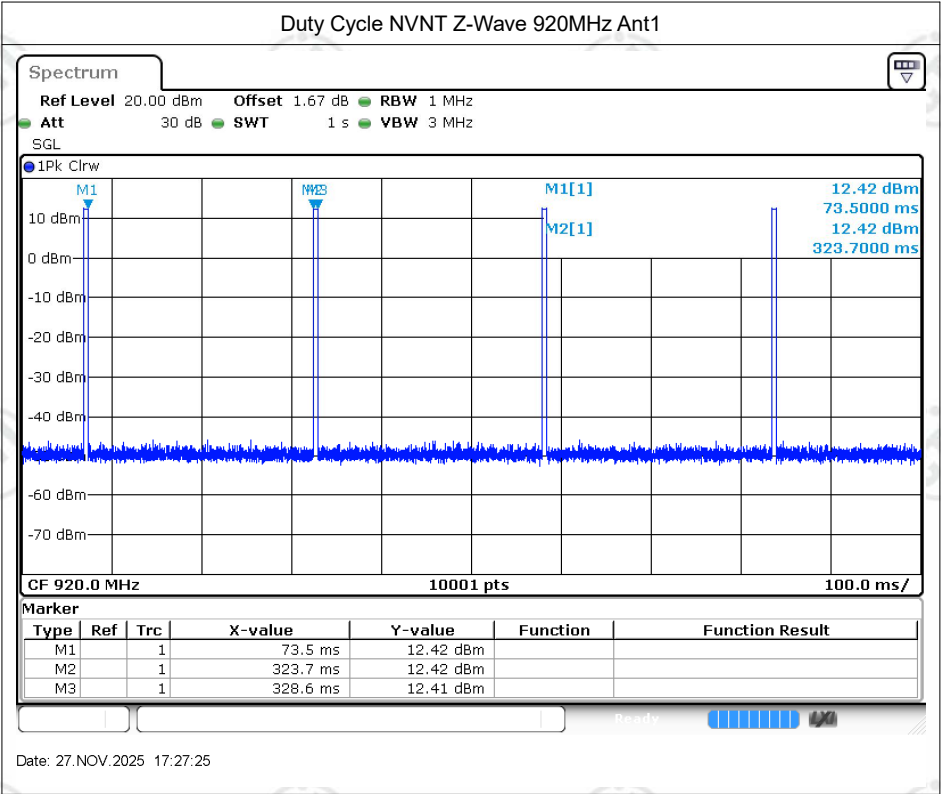
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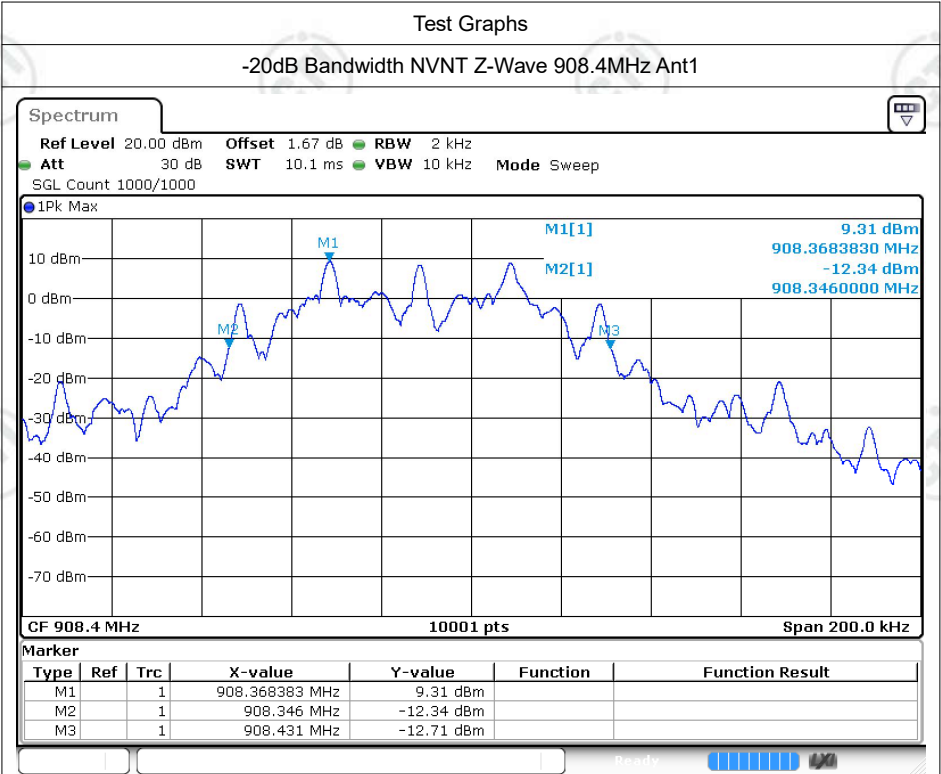


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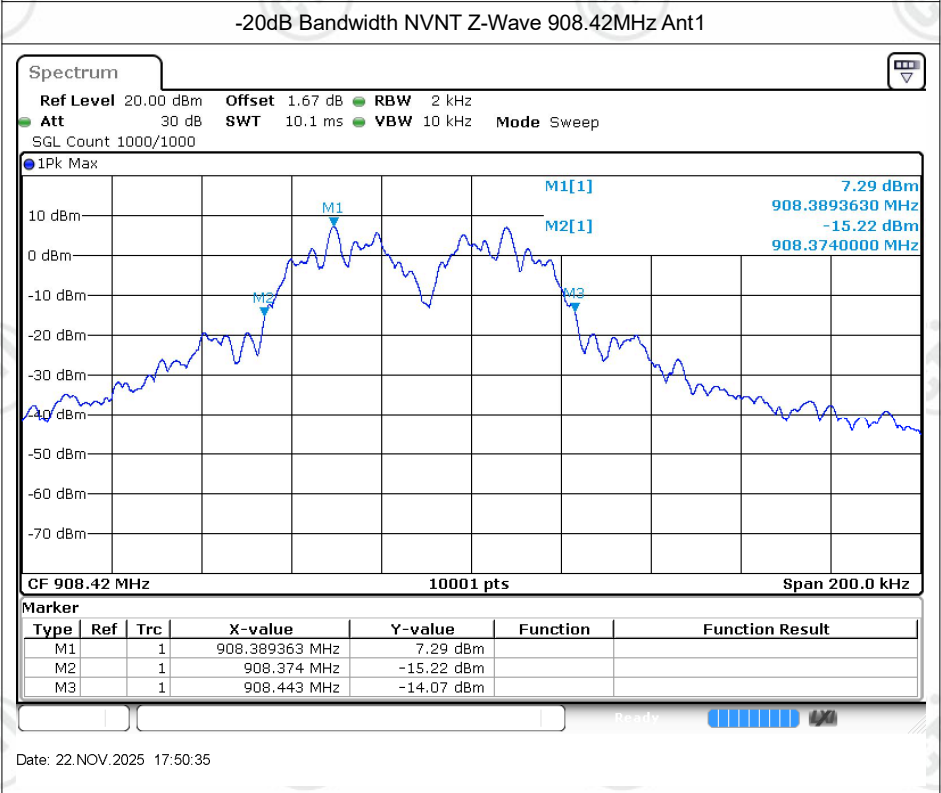


-20dB Bandwidth

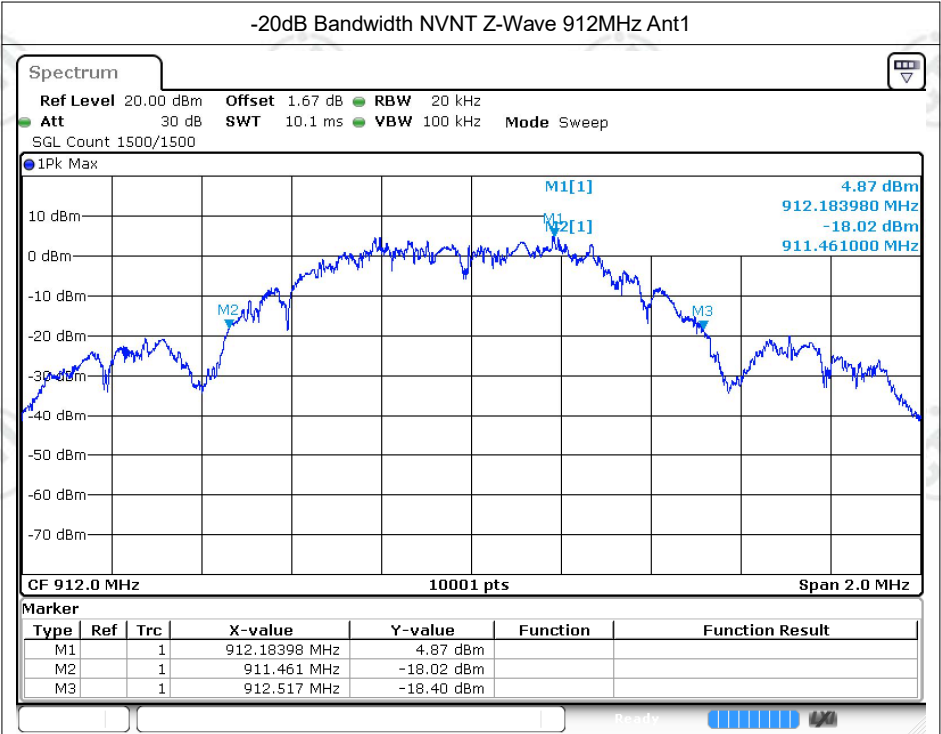
Condition	Mode	Frequency (MHz)	Antenna	-23 dB Bandwidth (MHz)	Verdict
NVNT	Z-Wave	908.4	Ant1	0.086	Pass
NVNT	Z-Wave	908.42	Ant1	0.069	Pass
NVNT	Z-Wave	912	Ant1	1.056	Pass
NVNT	Z-Wave	916	Ant1	0.115	Pass
NVNT	Z-Wave	920	Ant1	1.012	Pass



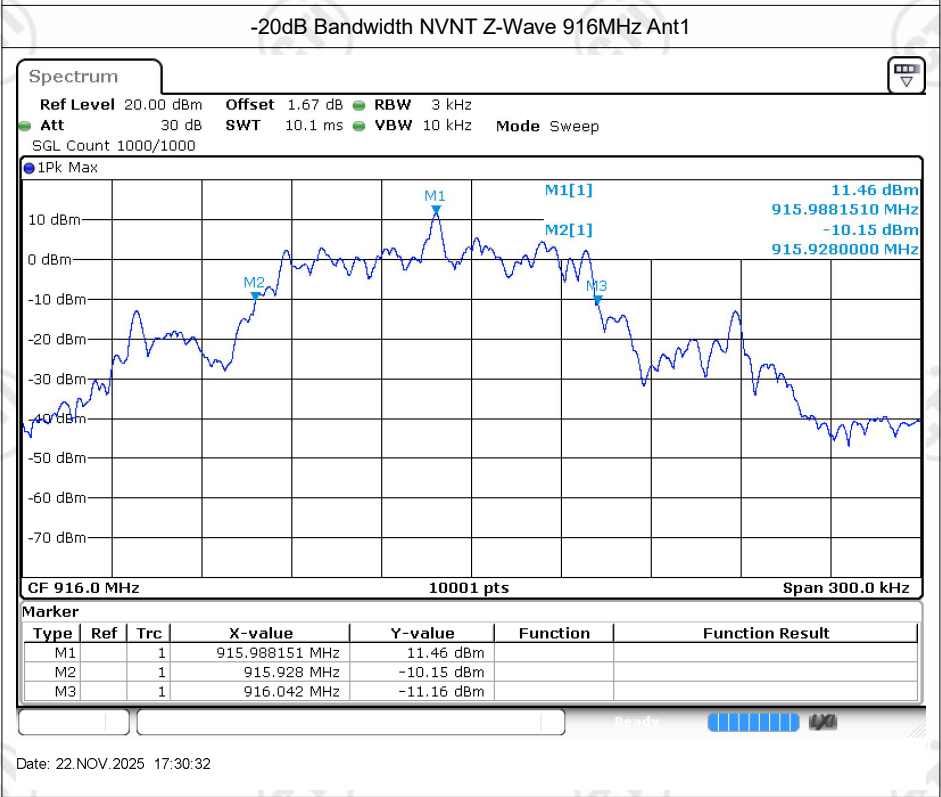
Date: 22.NOV.2025 17:46:51



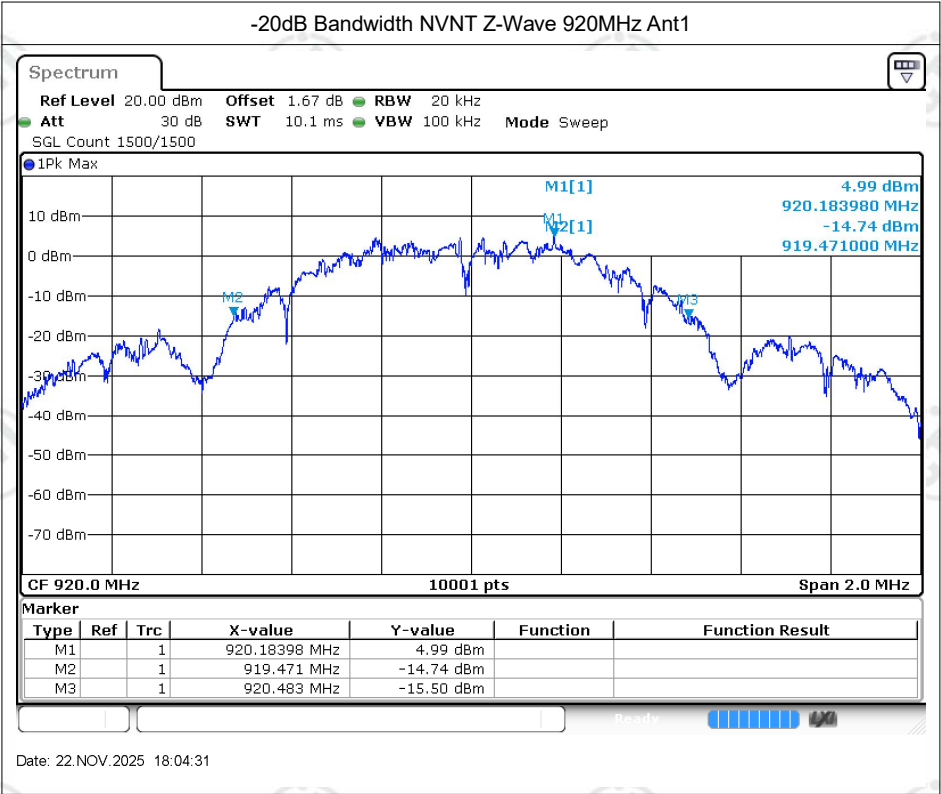
Date: 22.NOV.2025 17:50:35



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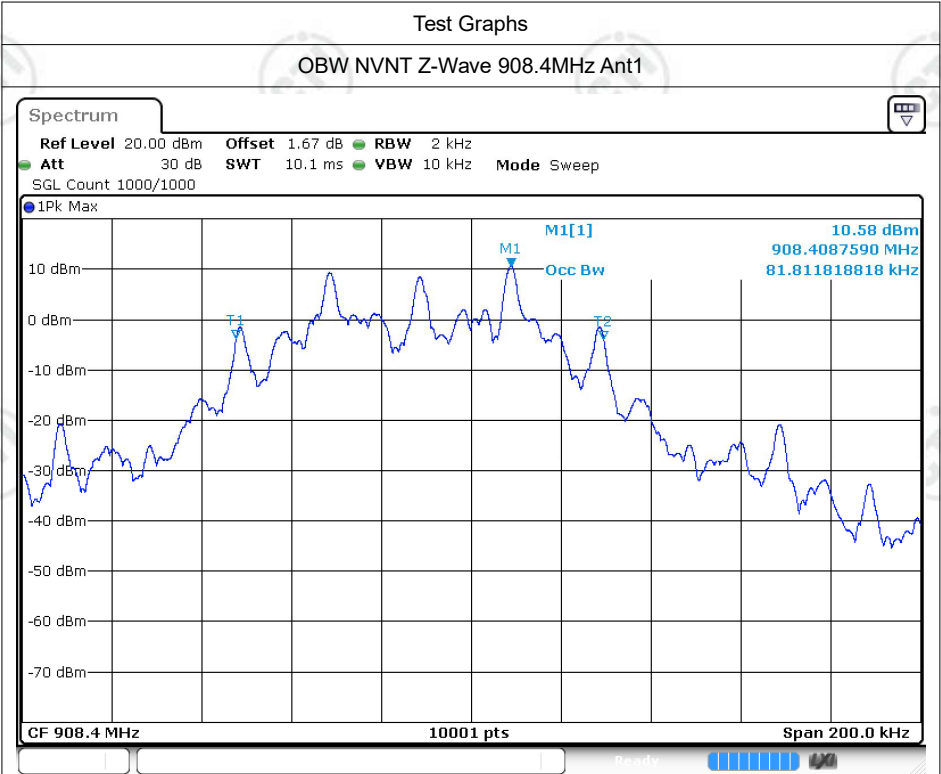


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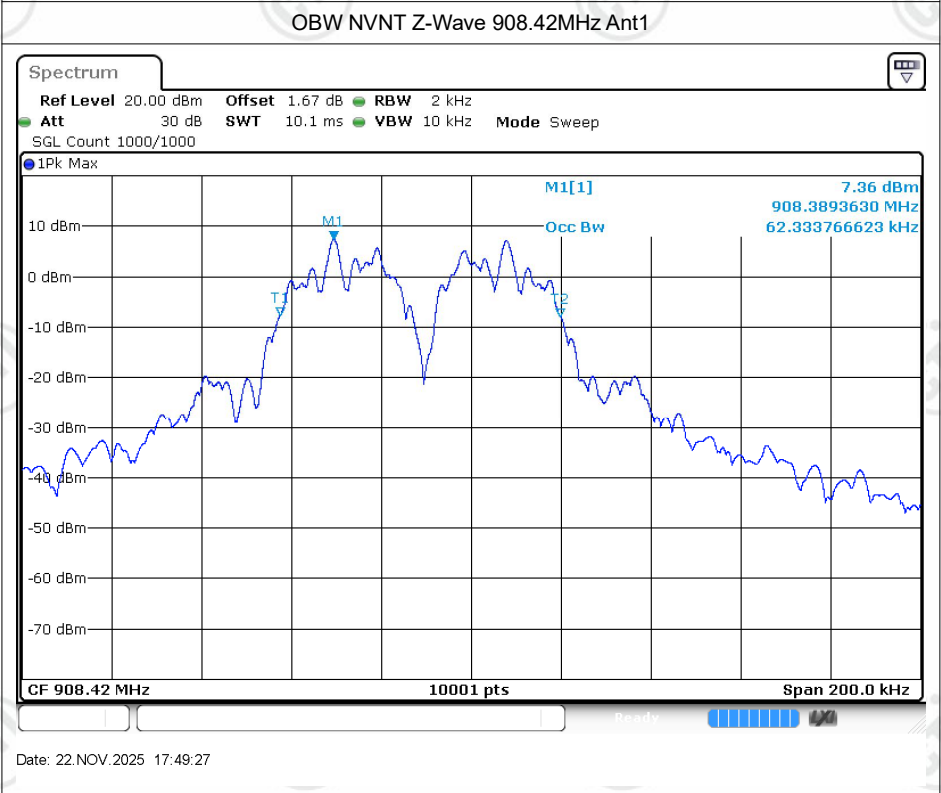


Occupied Channel Bandwidth

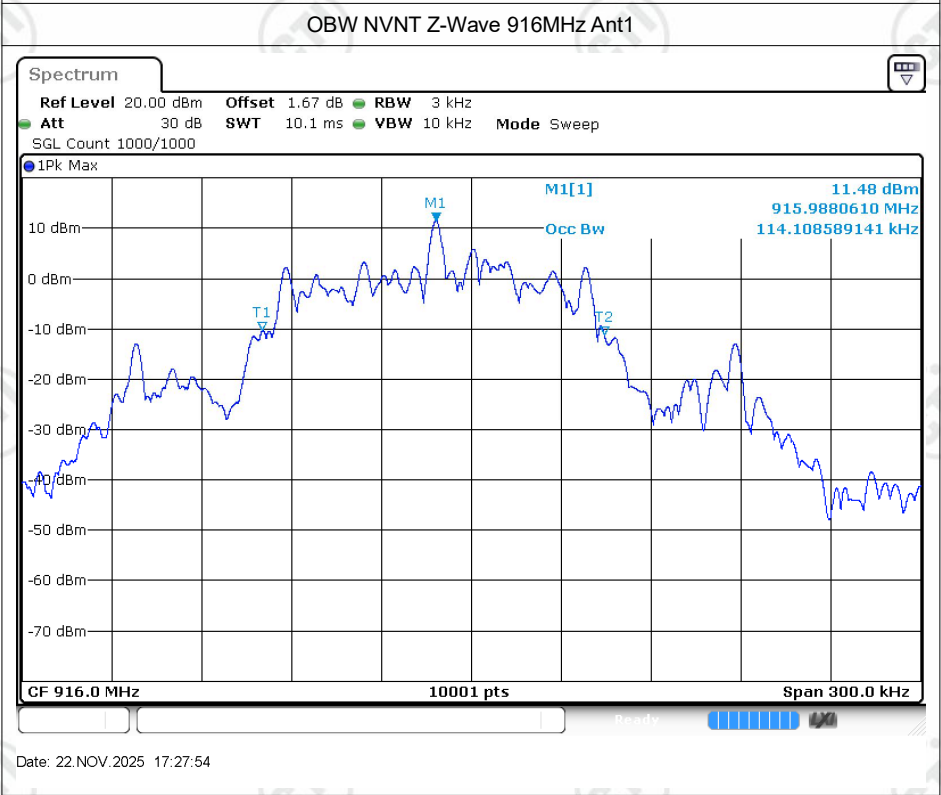
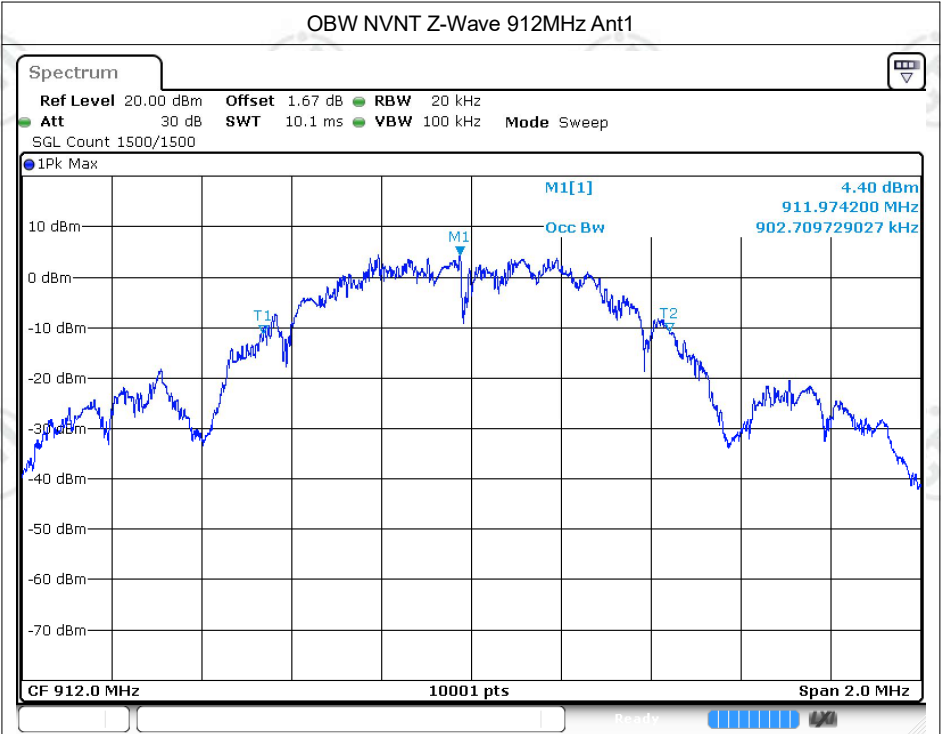
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	Z-Wave	908.4	Ant1	0.082
NVNT	Z-Wave	908.42	Ant1	0.062
NVNT	Z-Wave	912	Ant1	0.903
NVNT	Z-Wave	916	Ant1	0.114
NVNT	Z-Wave	920	Ant1	0.898

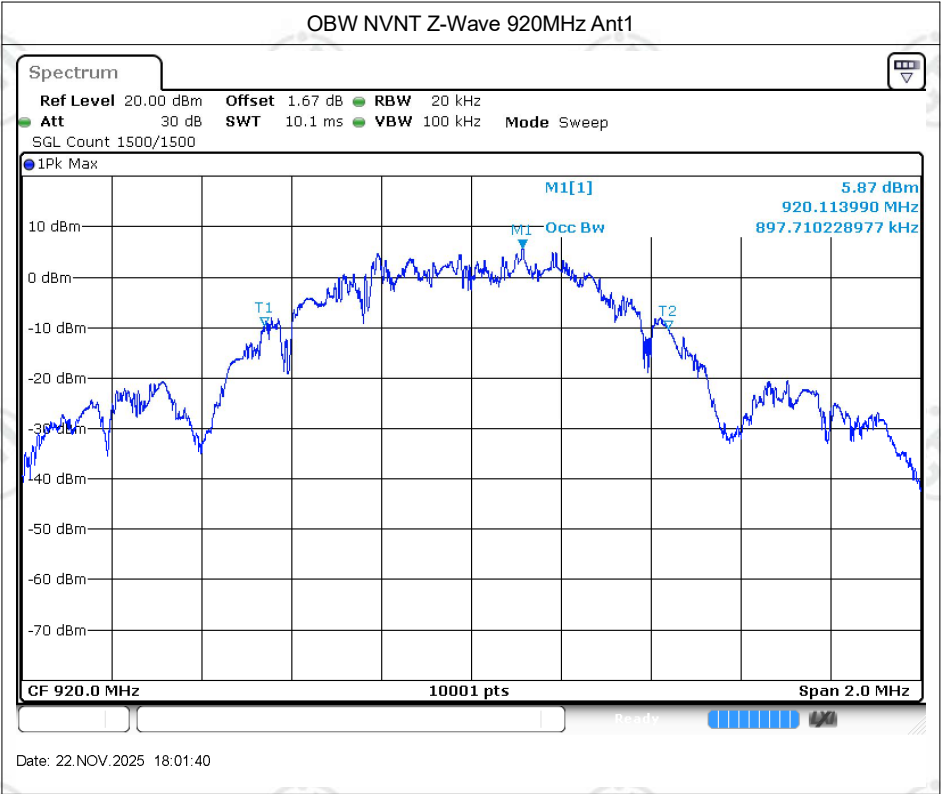


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*** End of Report ***