

Appendix: 2.4G

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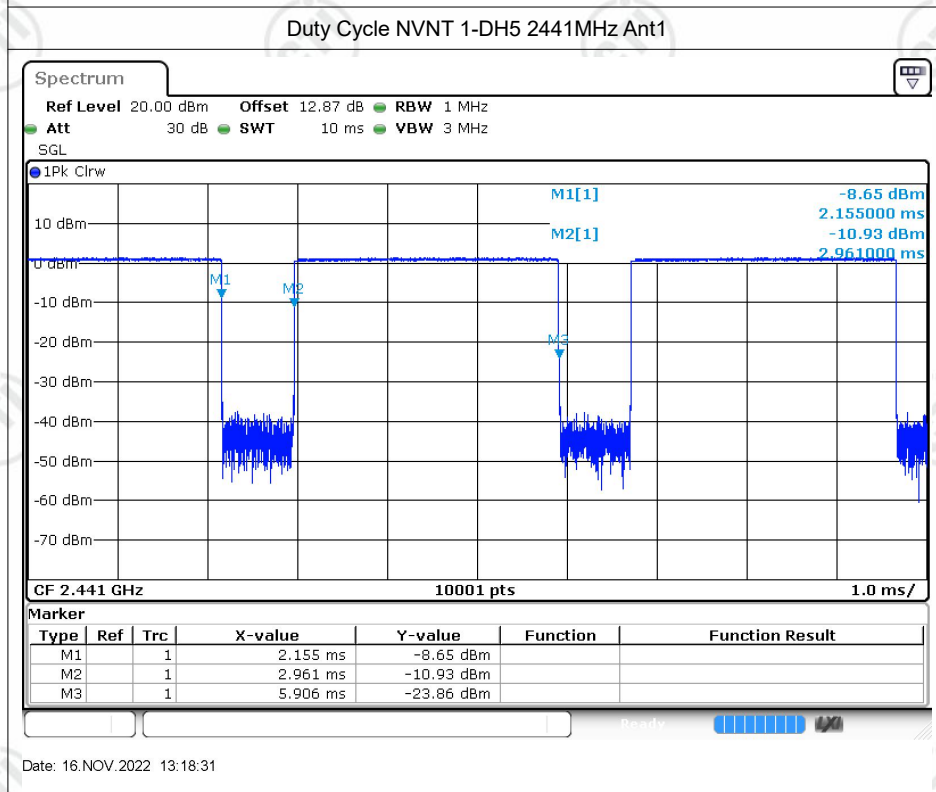
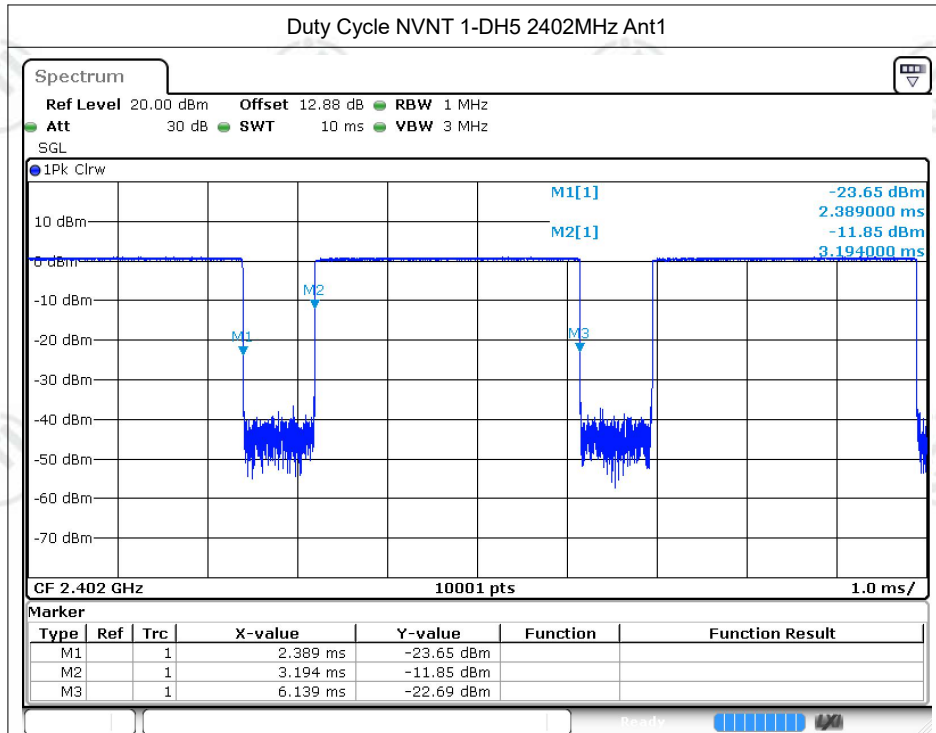
Band Edge(Hopping) 25

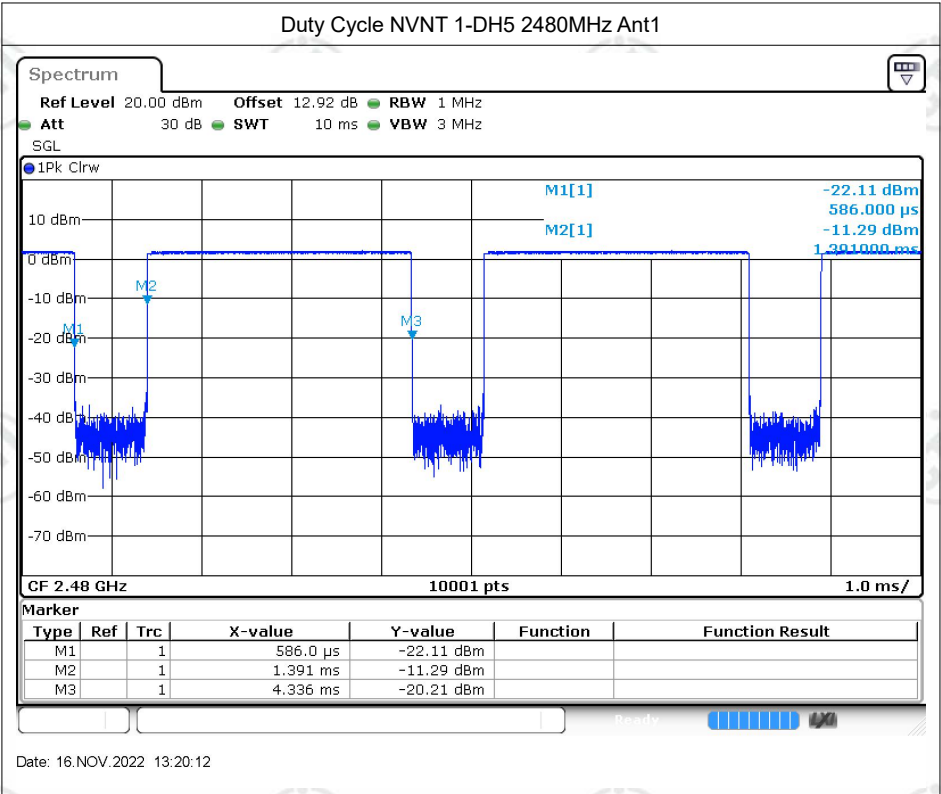
Conducted RF Spurious Emission 28

Number of Hopping Channel 32

Duty Cycle

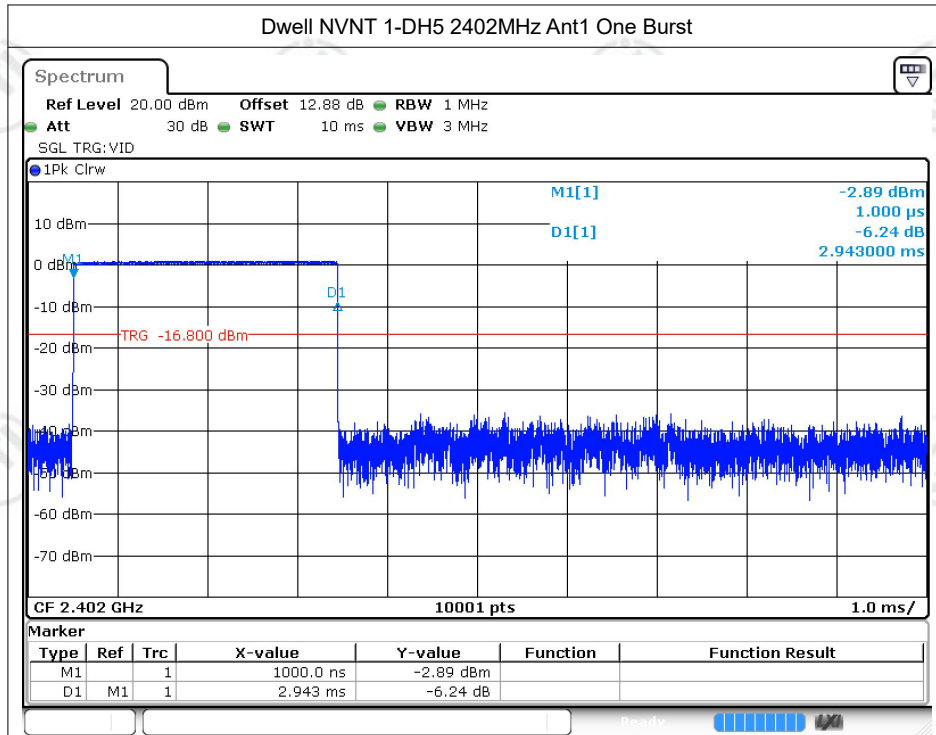
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	78.53	1.05	0.34
NVNT	1-DH5	2441	Ant1	78.51	1.05	0.34
NVNT	1-DH5	2480	Ant1	78.53	1.05	0.34



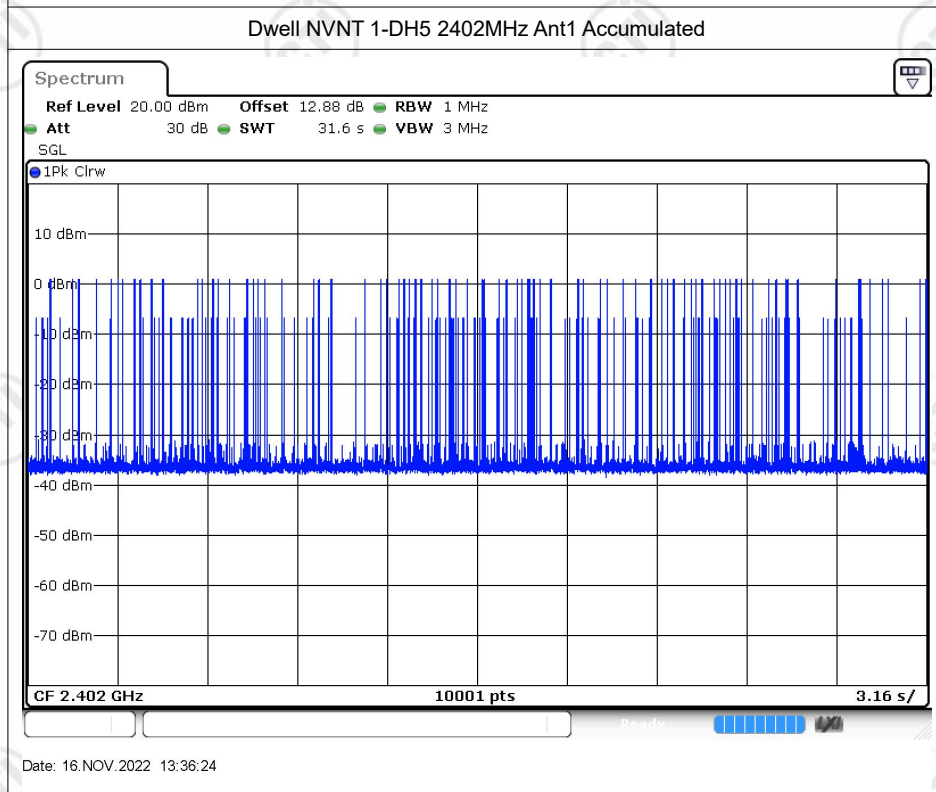


Dwell Time

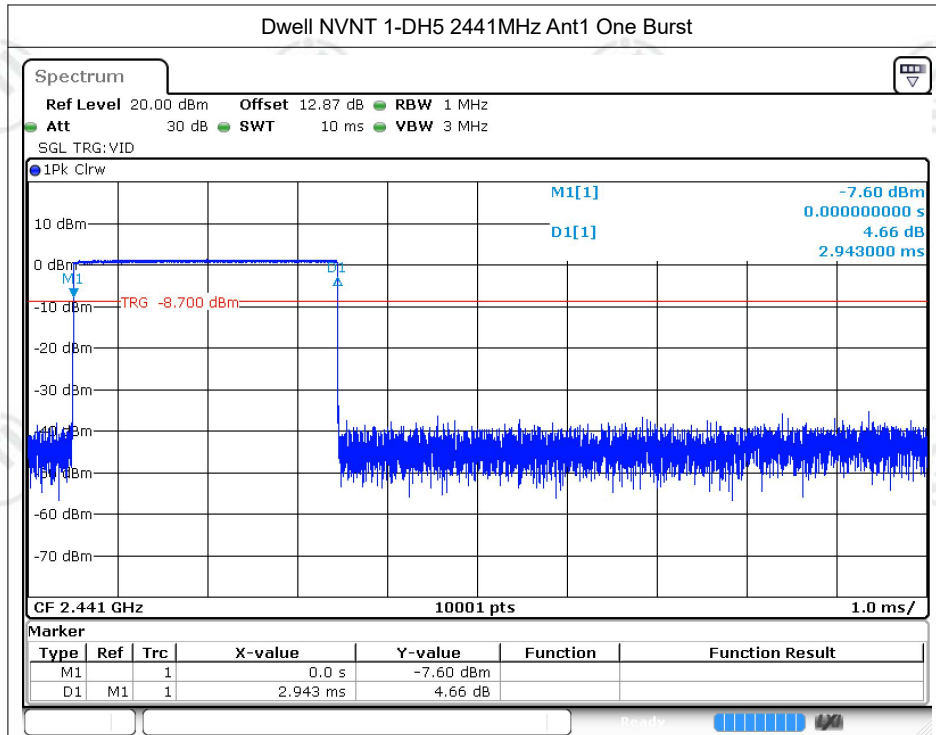
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.943	297.243	101	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.943	311.958	106	31600	400	Pass
NVNT	1-DH5	2480	Ant1	2.943	323.73	110	31600	400	Pass



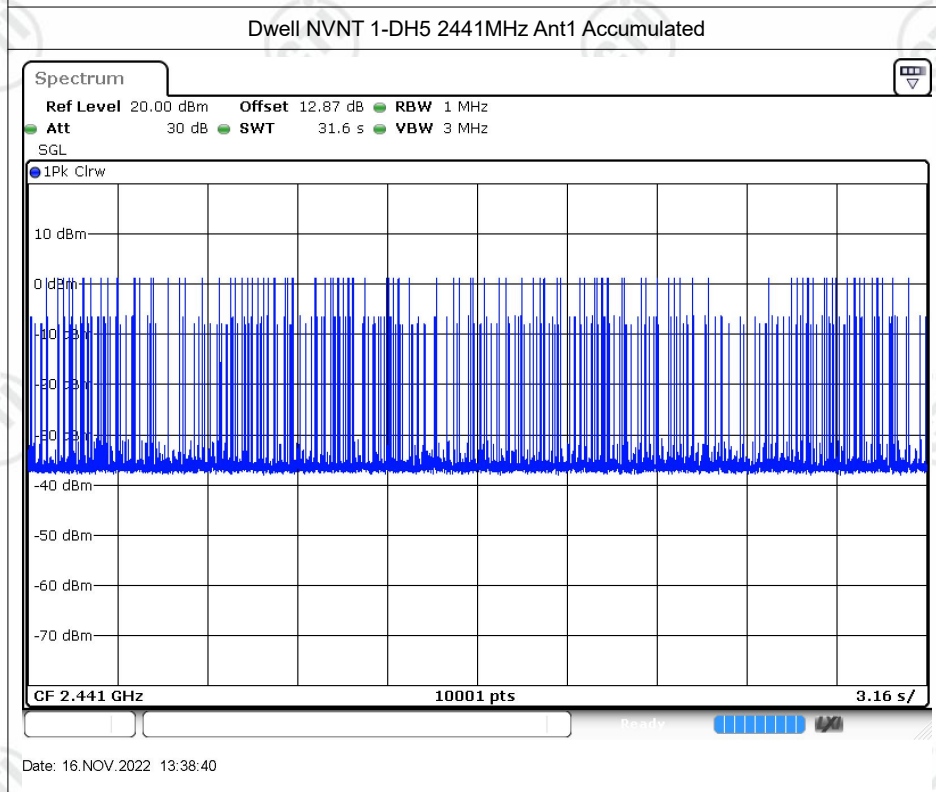
Date: 16.NOV.2022 13:35:51



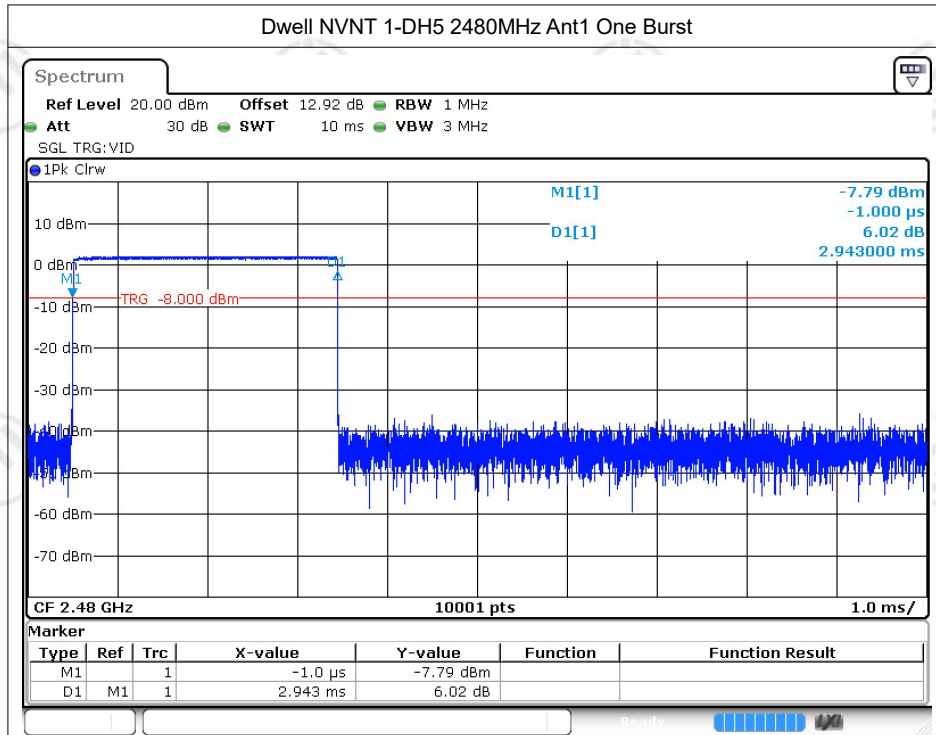
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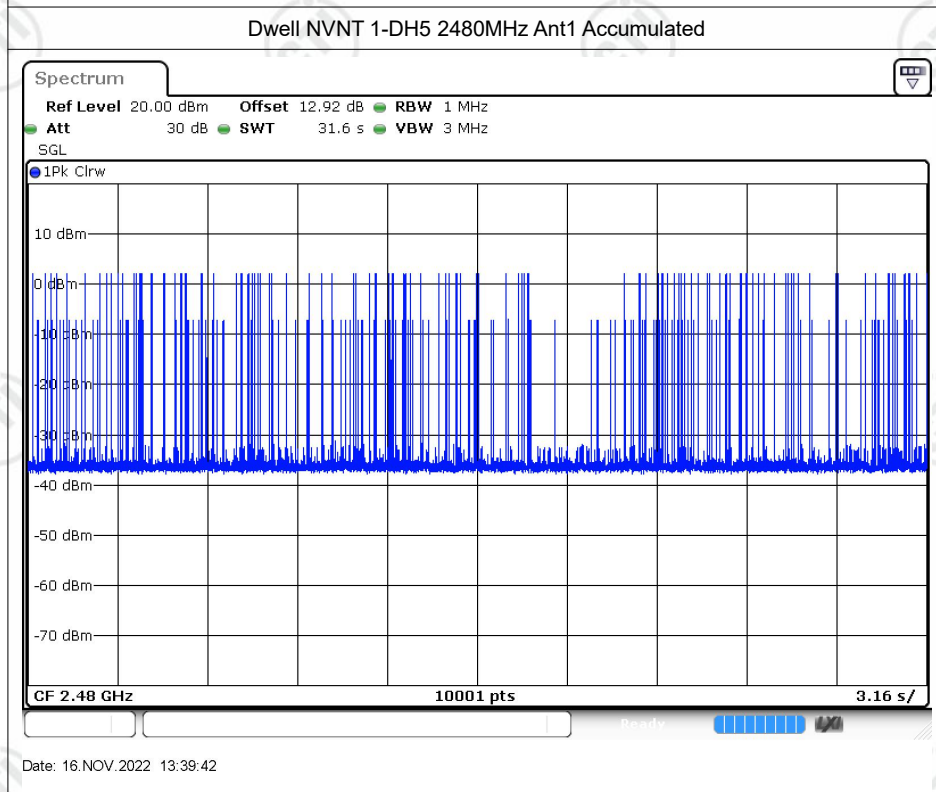
Date: 16.NOV.2022 13:38:08



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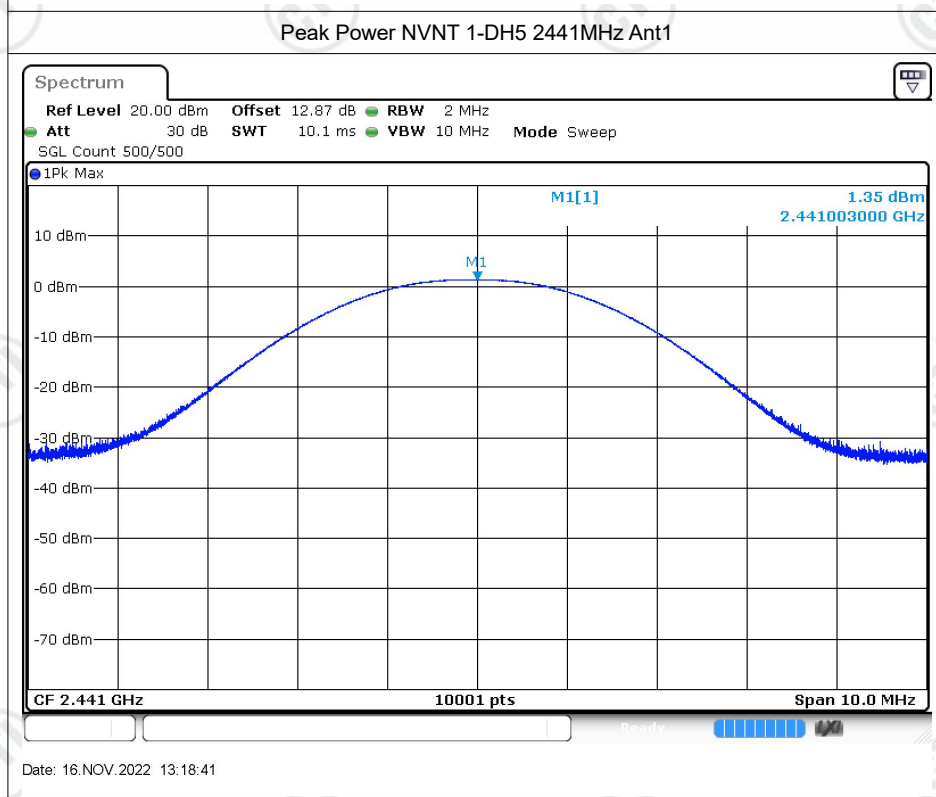
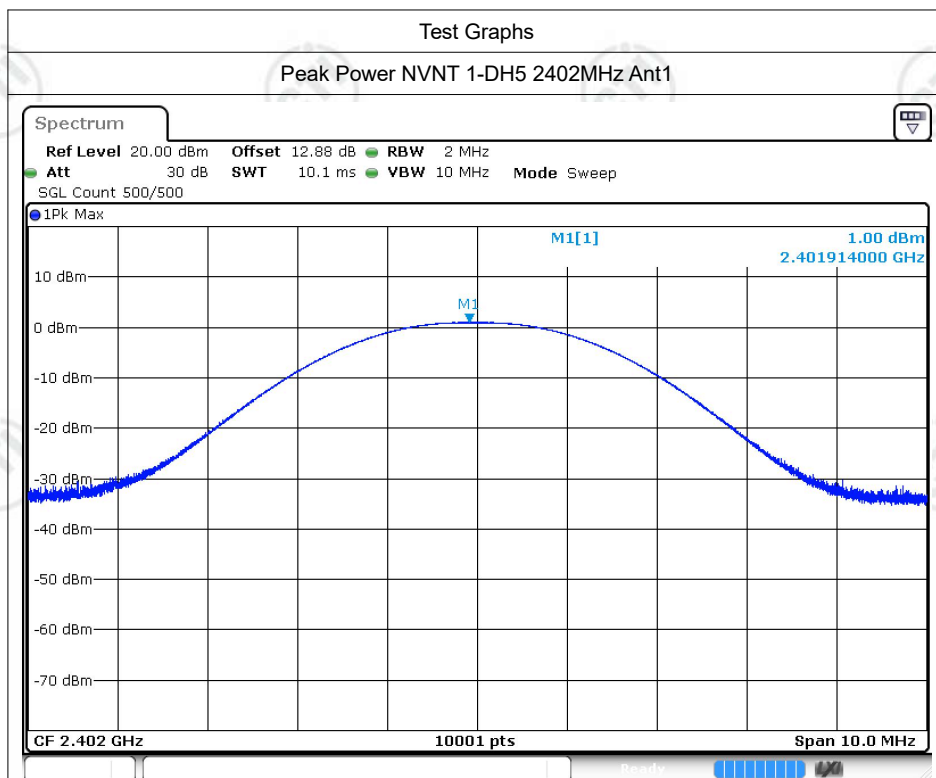
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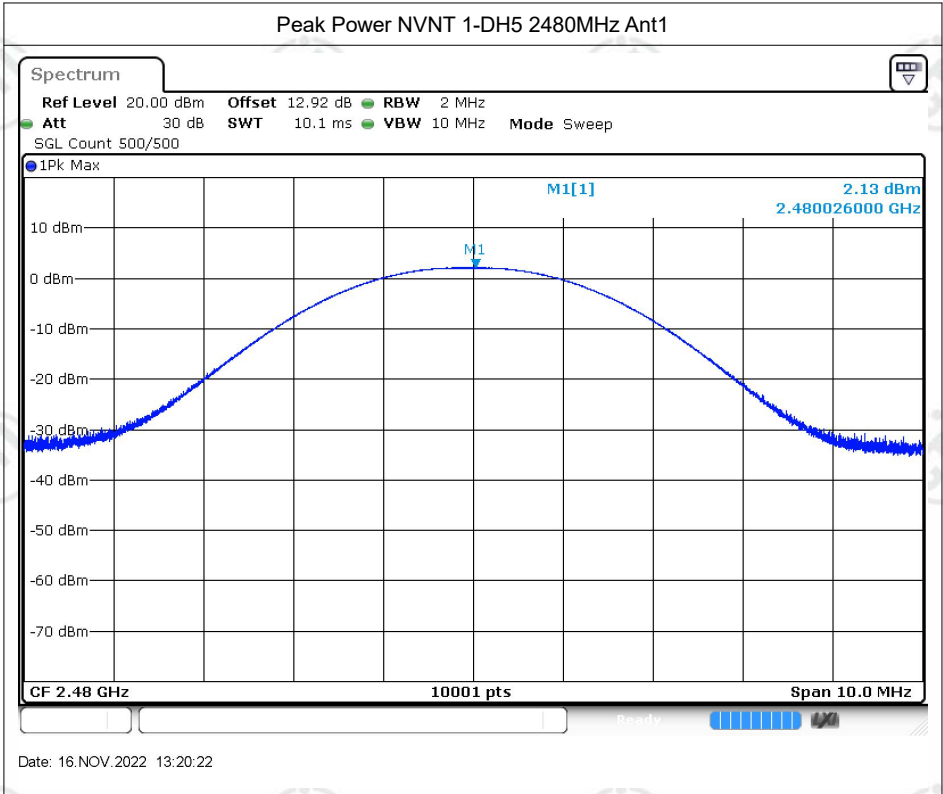


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Maximum Peak Conducted Output Power

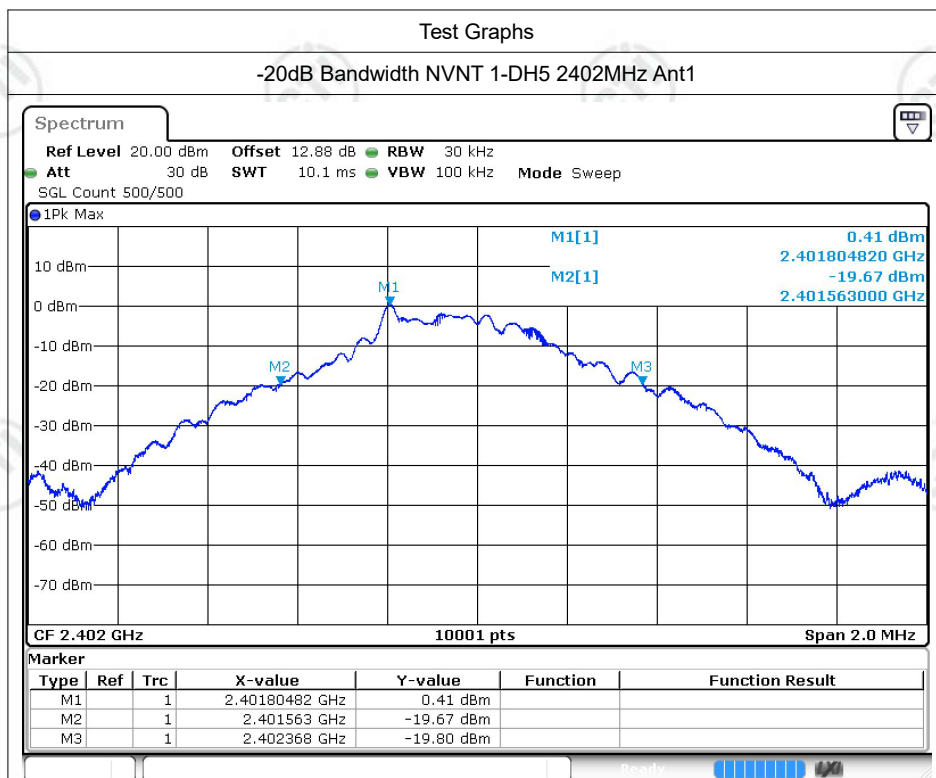
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	1	0	1	21	Pass
NVNT	1-DH5	2441	Ant1	1.35	0	1.35	21	Pass
NVNT	1-DH5	2480	Ant1	2.13	0	2.13	21	Pass



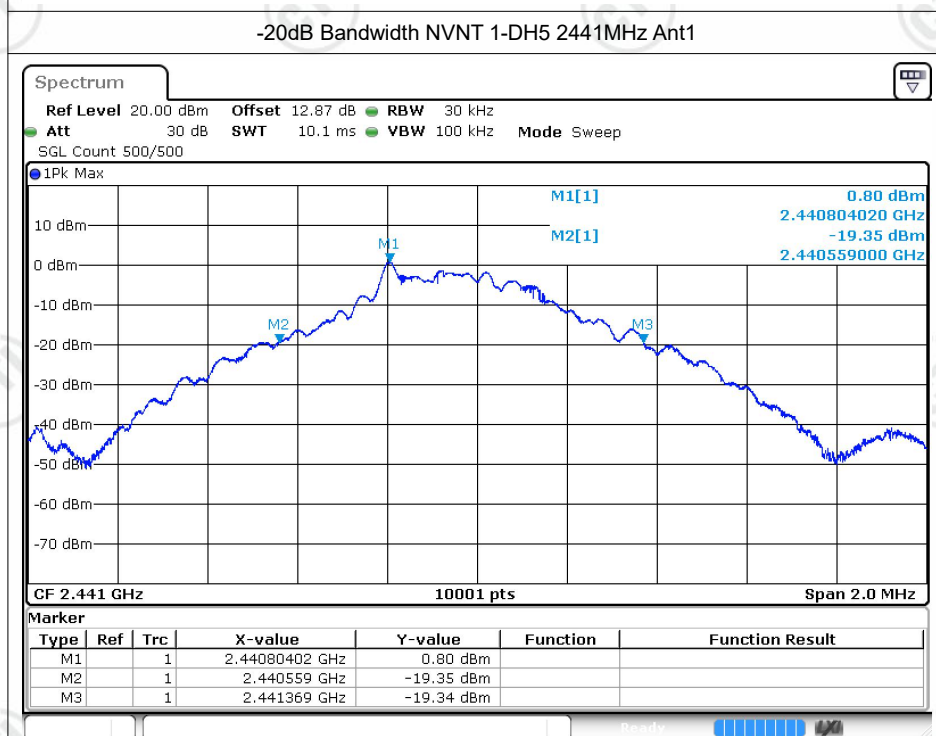


-20dB Bandwidth

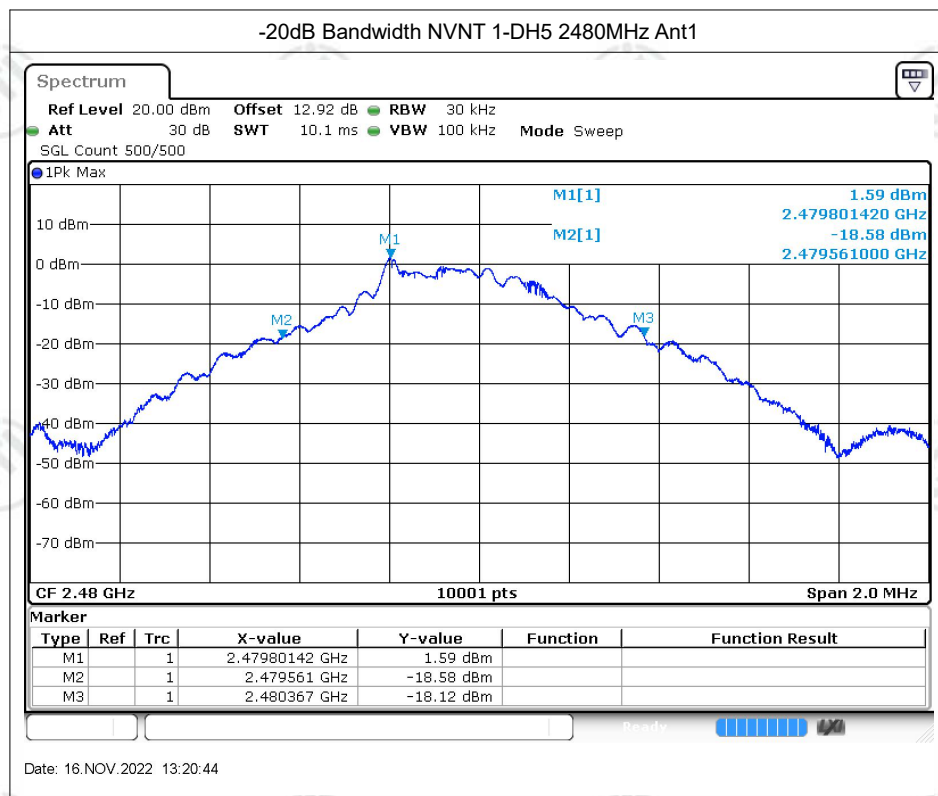
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.804	0	Pass
NVNT	1-DH5	2441	Ant1	0.81	0	Pass
NVNT	1-DH5	2480	Ant1	0.806	0	Pass



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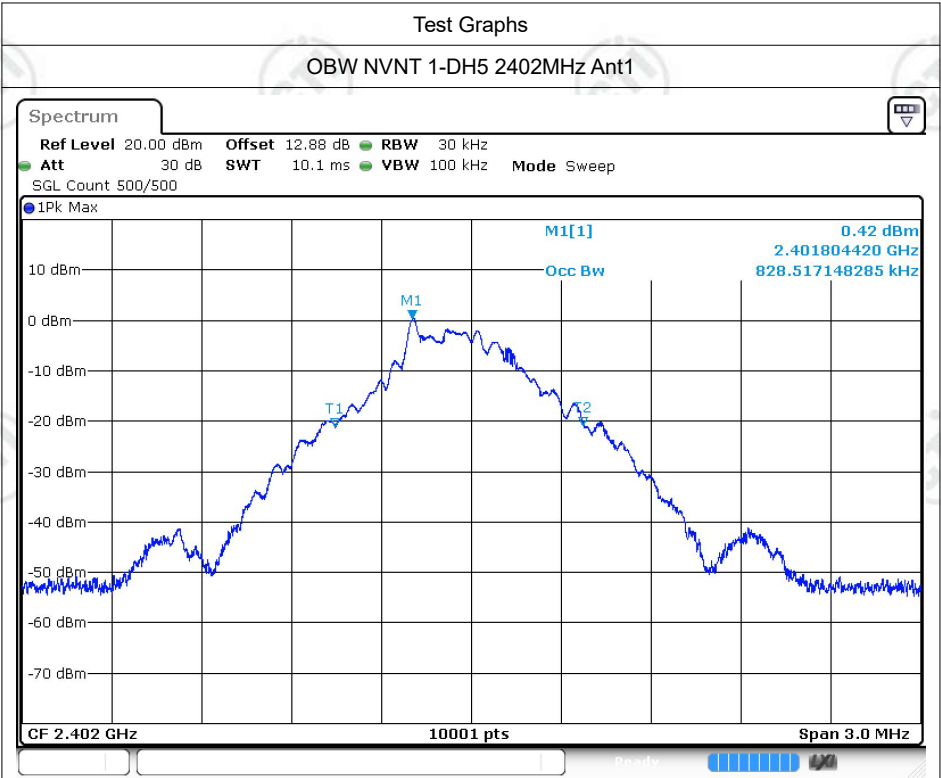


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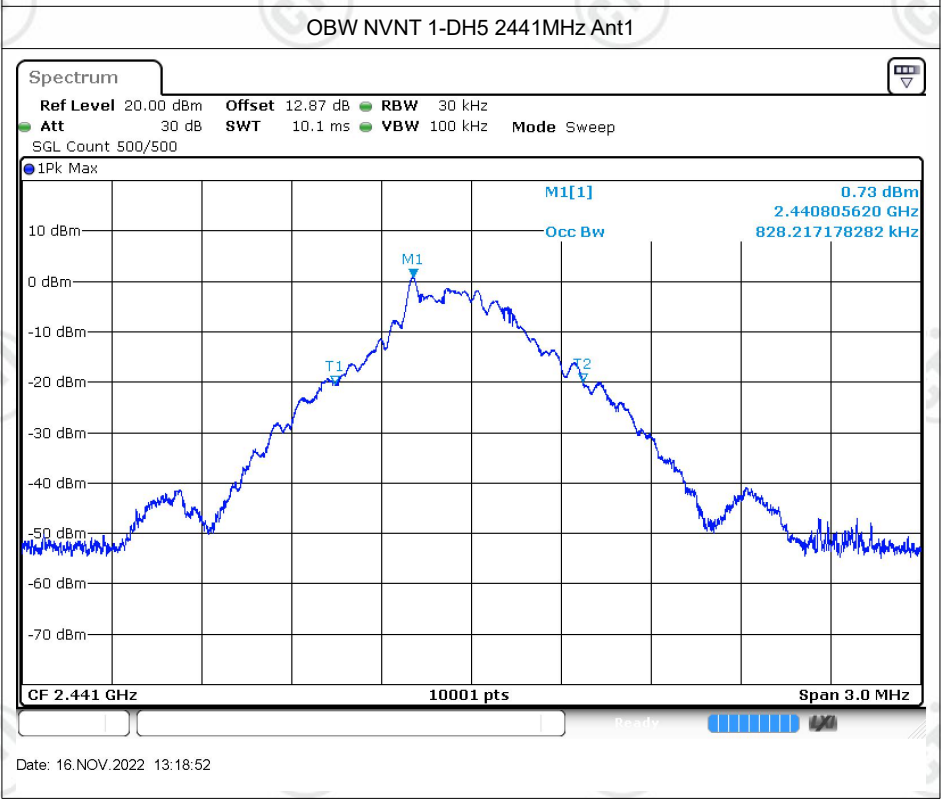


Occupied Channel Bandwidth

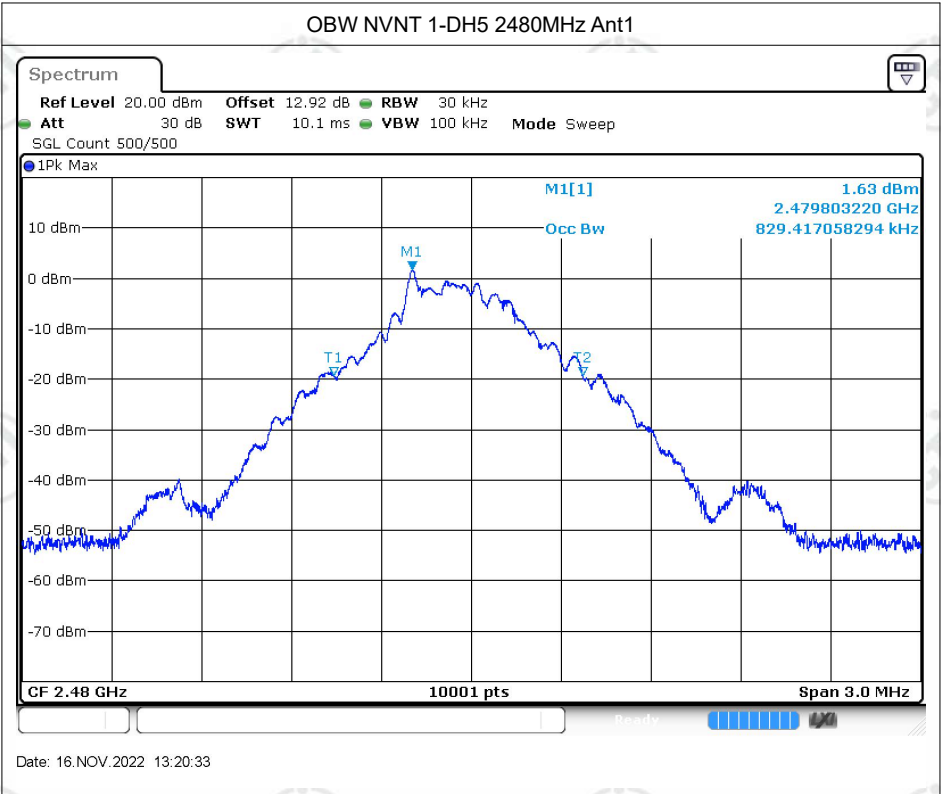
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.829
NVNT	1-DH5	2441	Ant1	0.828
NVNT	1-DH5	2480	Ant1	0.829



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Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.804	2402.938	1.134	0.536	Pass
NVNT	1-DH5	Ant1	2440.828	2441.938	1.11	0.54	Pass
NVNT	1-DH5	Ant1	2478.804	2479.804	1	0.537	Pass