

Appendix: 2.4G

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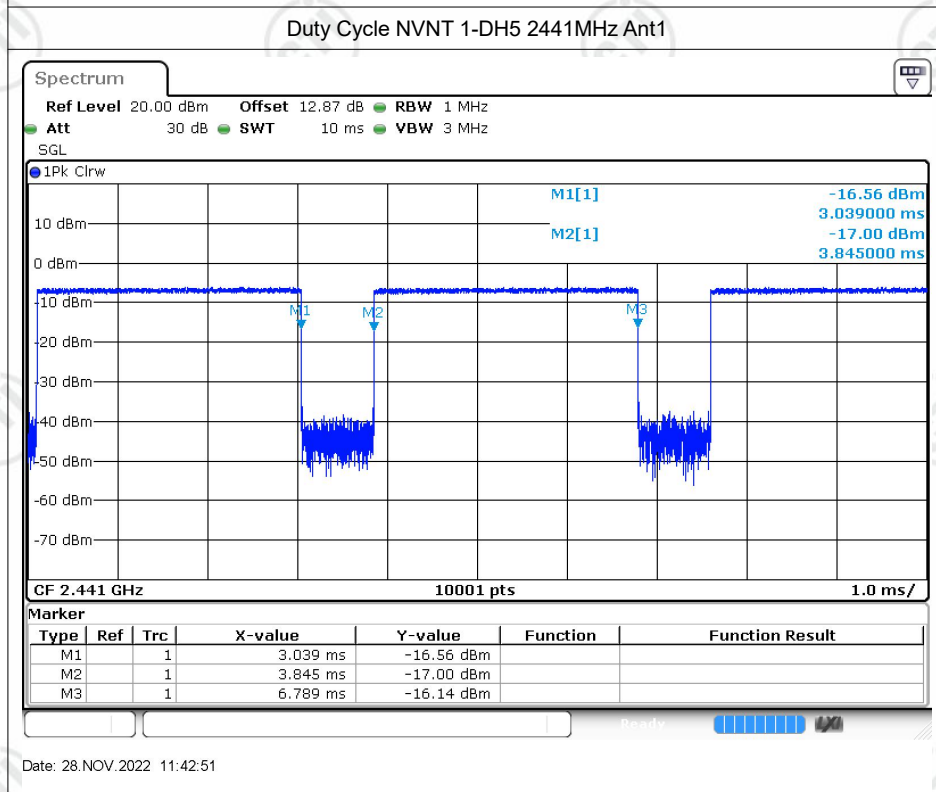
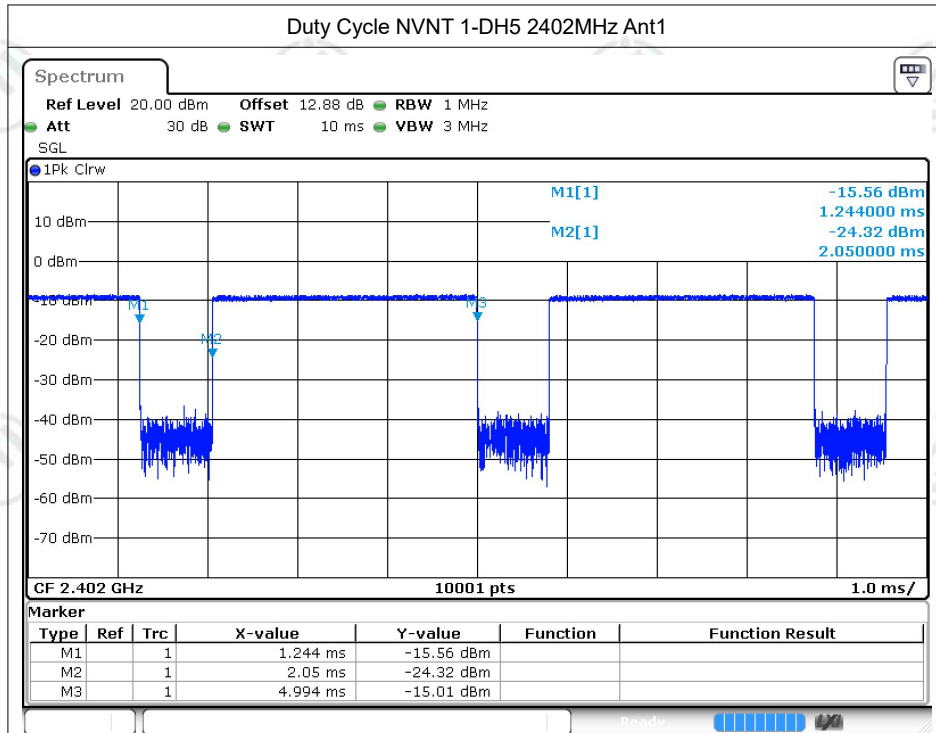
Band Edge(Hopping) 25

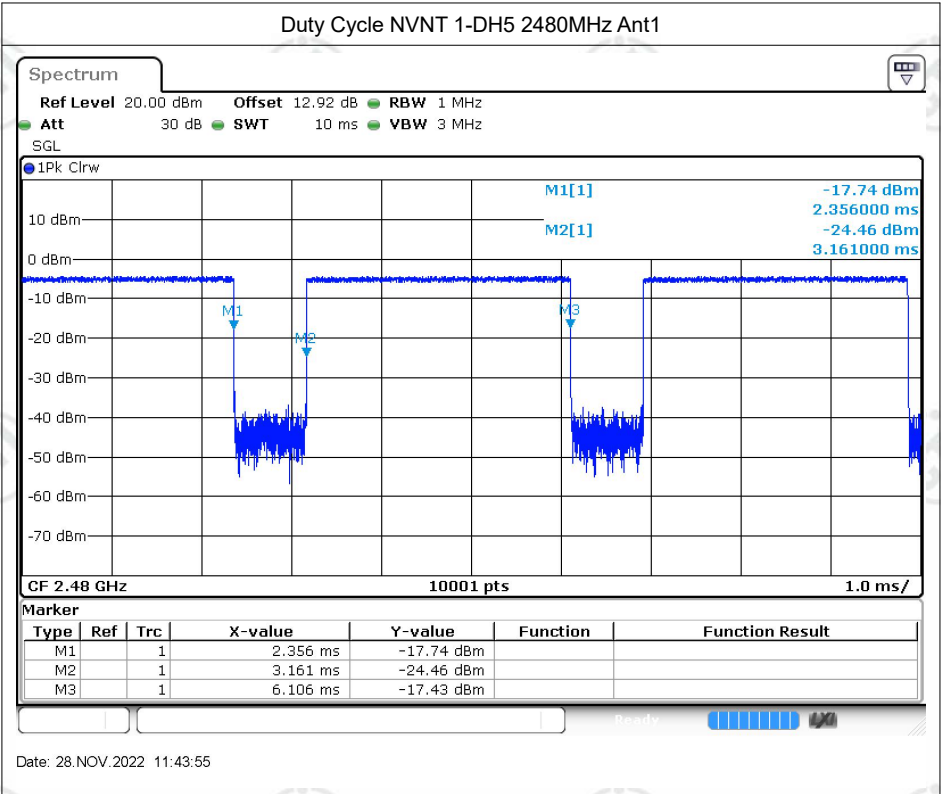
Conducted RF Spurious Emission 28

Number of Hopping Channel 32

Duty Cycle

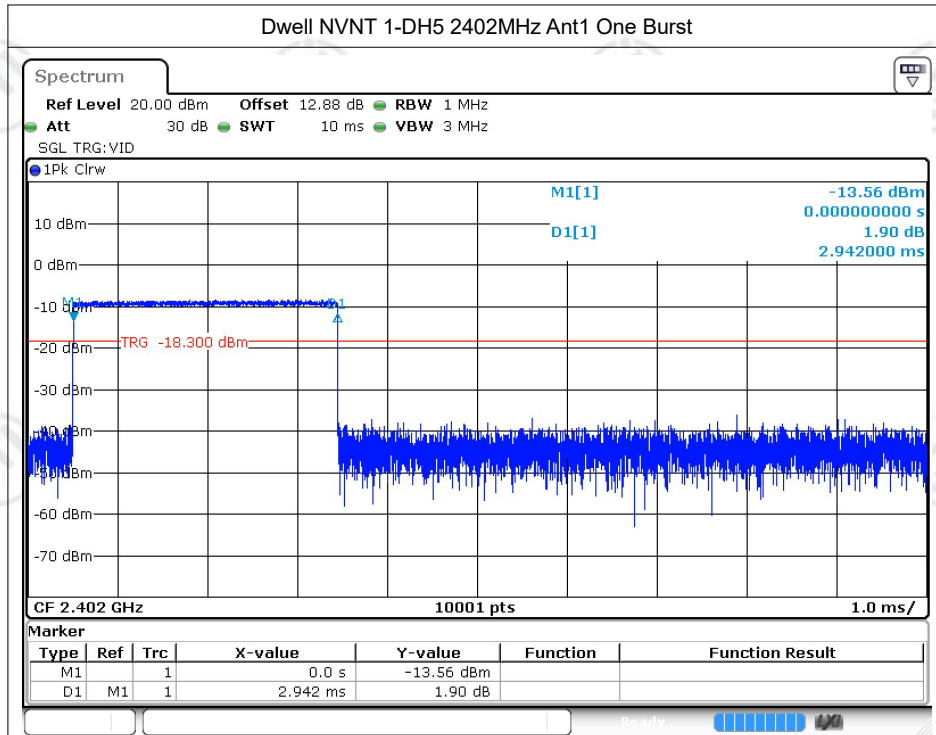
Condition	Mode	Frequency (MHz)	Antenna	Duty Cycle (%)	Correction Factor (dB)	1/T (kHz)
NVNT	1-DH5	2402	Ant1	78.51	1.05	0.34
NVNT	1-DH5	2441	Ant1	78.51	1.05	0.34
NVNT	1-DH5	2480	Ant1	78.53	1.05	0.34



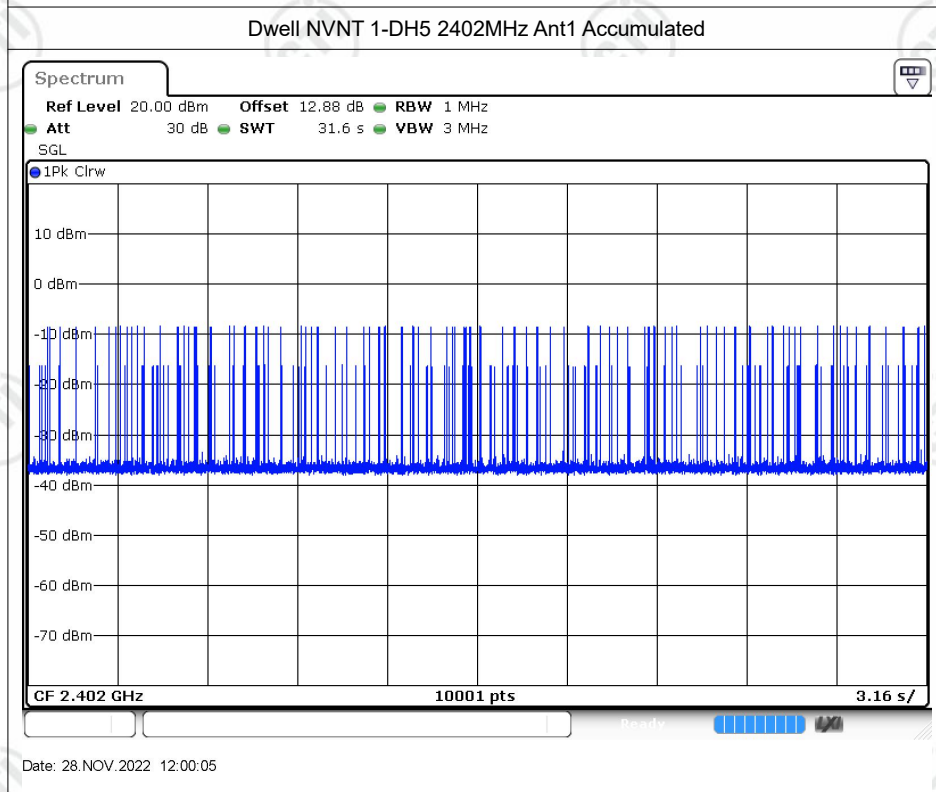


Dwell Time

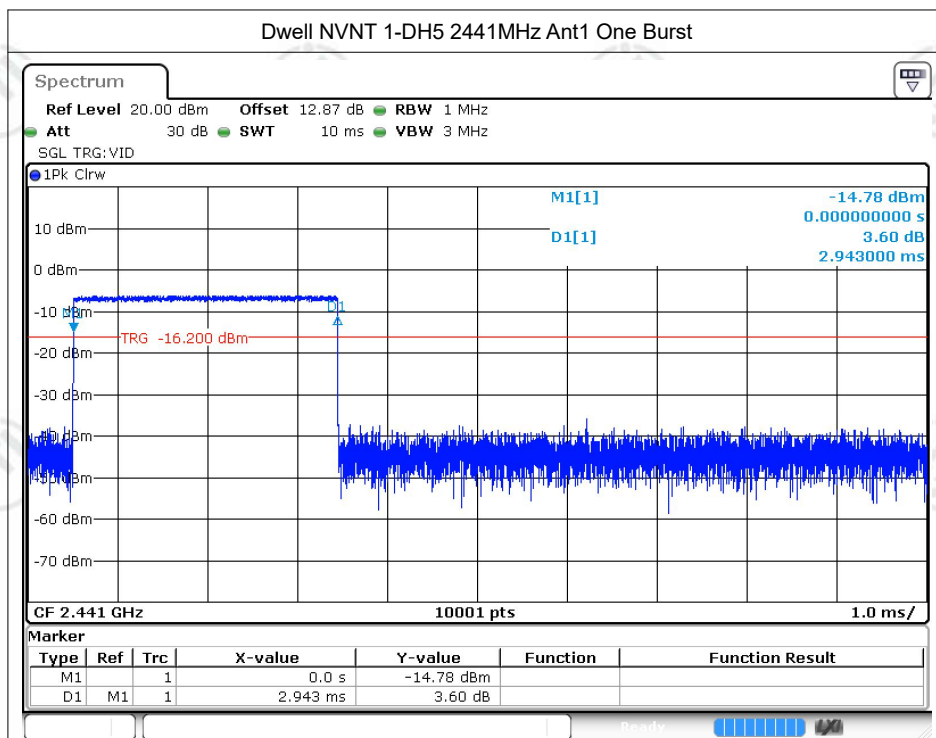
Condition	Mode	Frequency (MHz)	Antenna	Pulse Time (ms)	Total Dwell Time (ms)	Burst Count	Period Time (ms)	Limit (ms)	Verdict
NVNT	1-DH5	2402	Ant1	2.942	311.852	106	31600	400	Pass
NVNT	1-DH5	2441	Ant1	2.943	344.331	117	31600	400	Pass
NVNT	1-DH5	2480	Ant1	2.943	341.388	116	31600	400	Pass



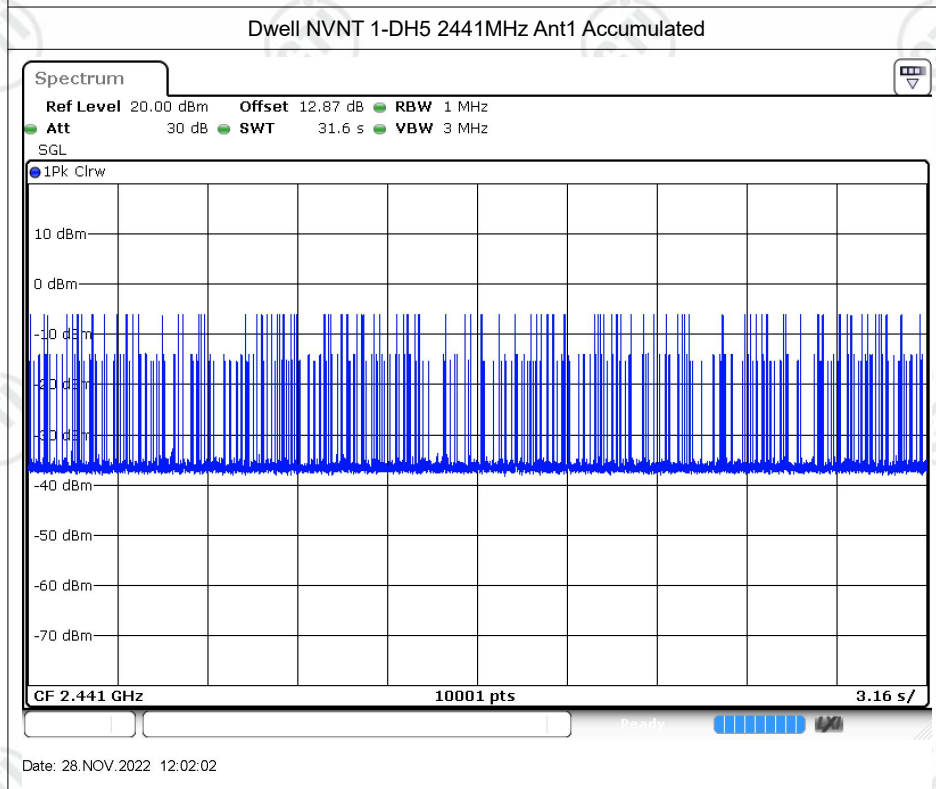
Date: 28.NOV.2022 11:59:32



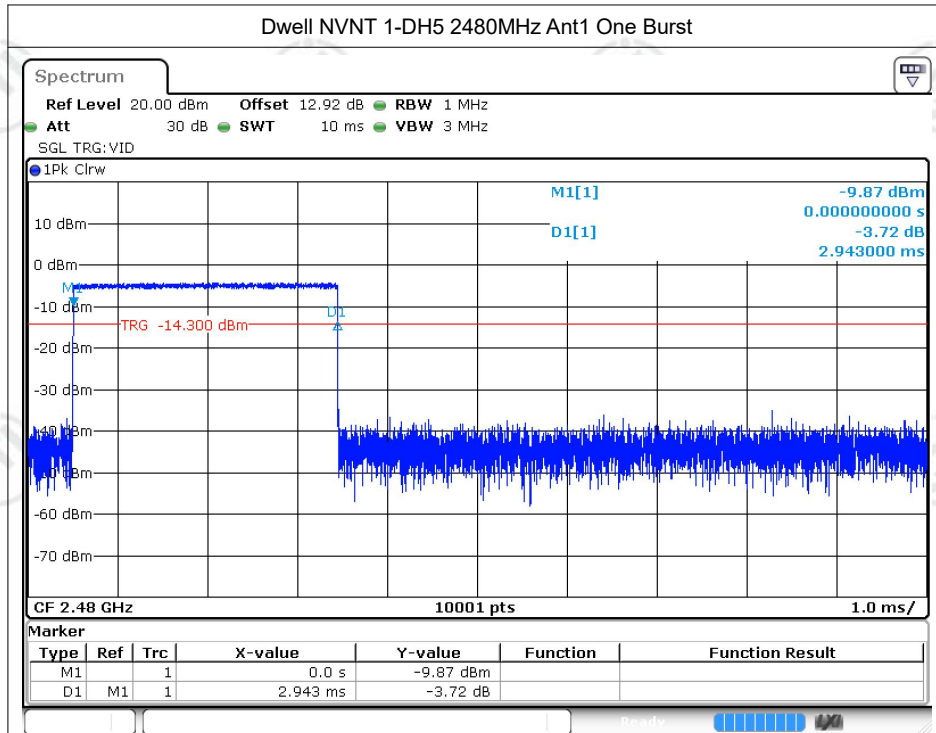
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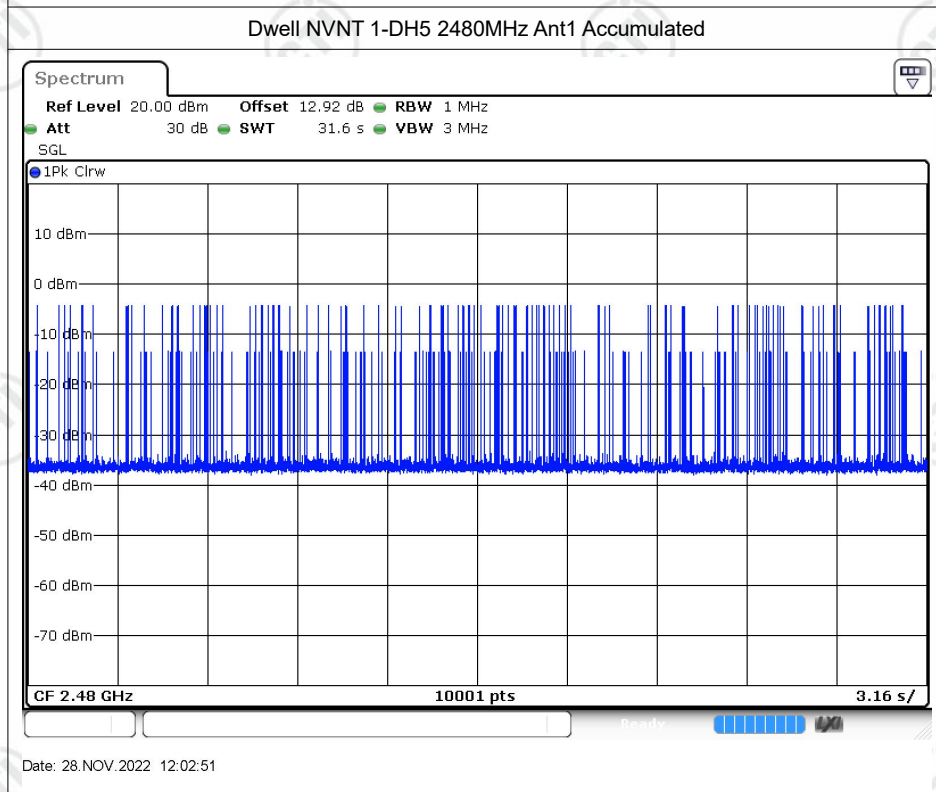
Date: 28.NOV.2022 12:01:29



Date: 28.NOV.2022 12:02:02



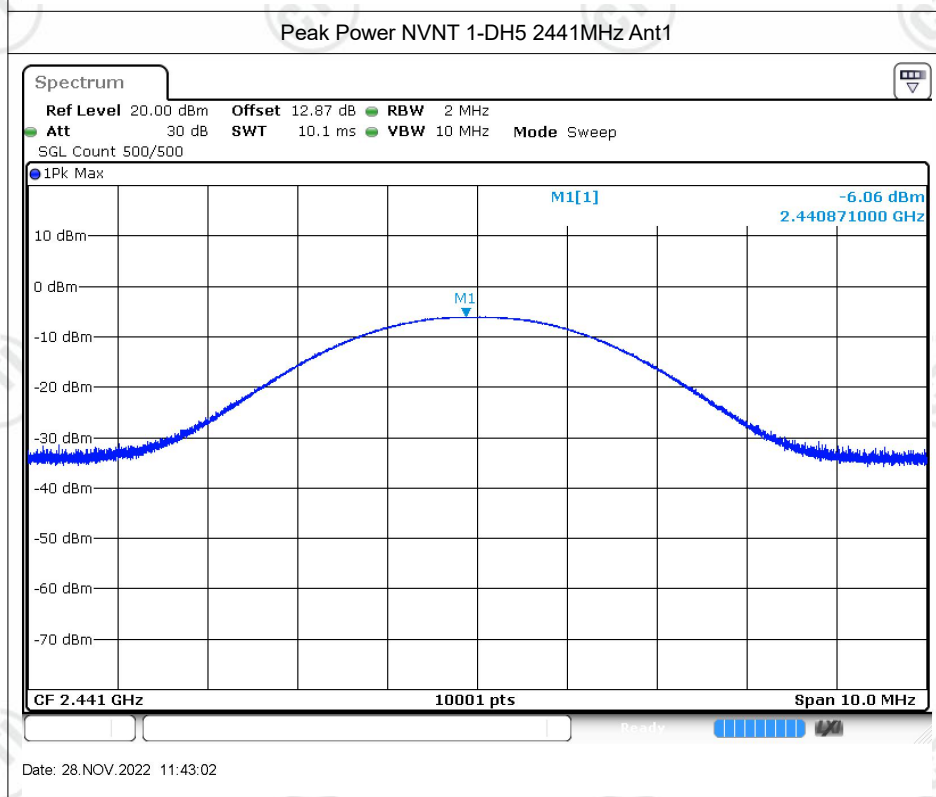
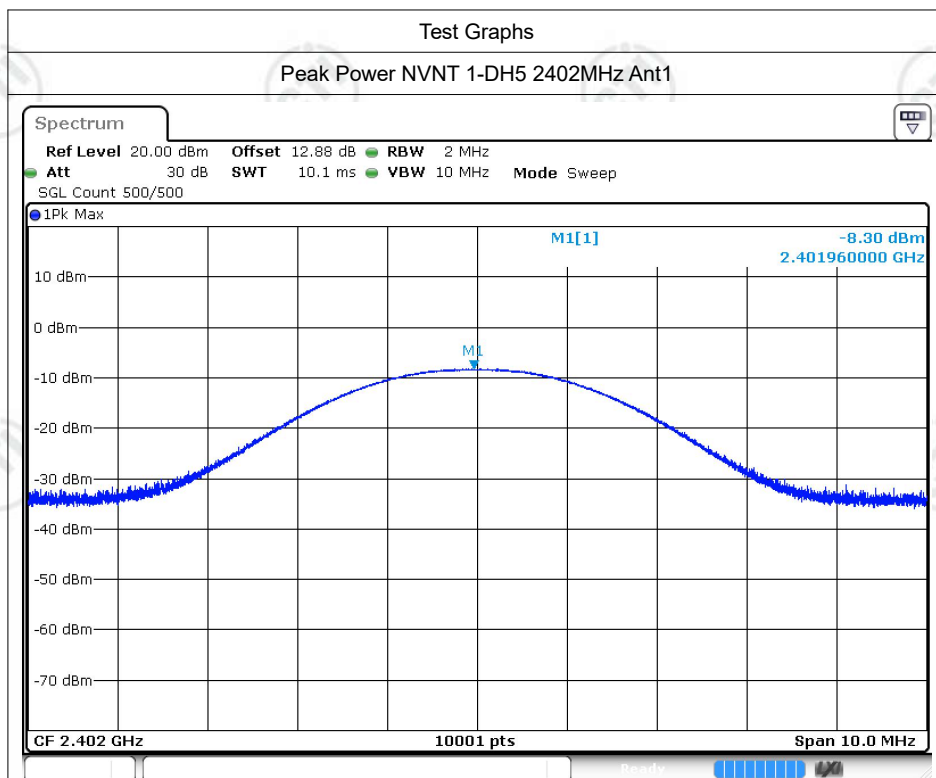
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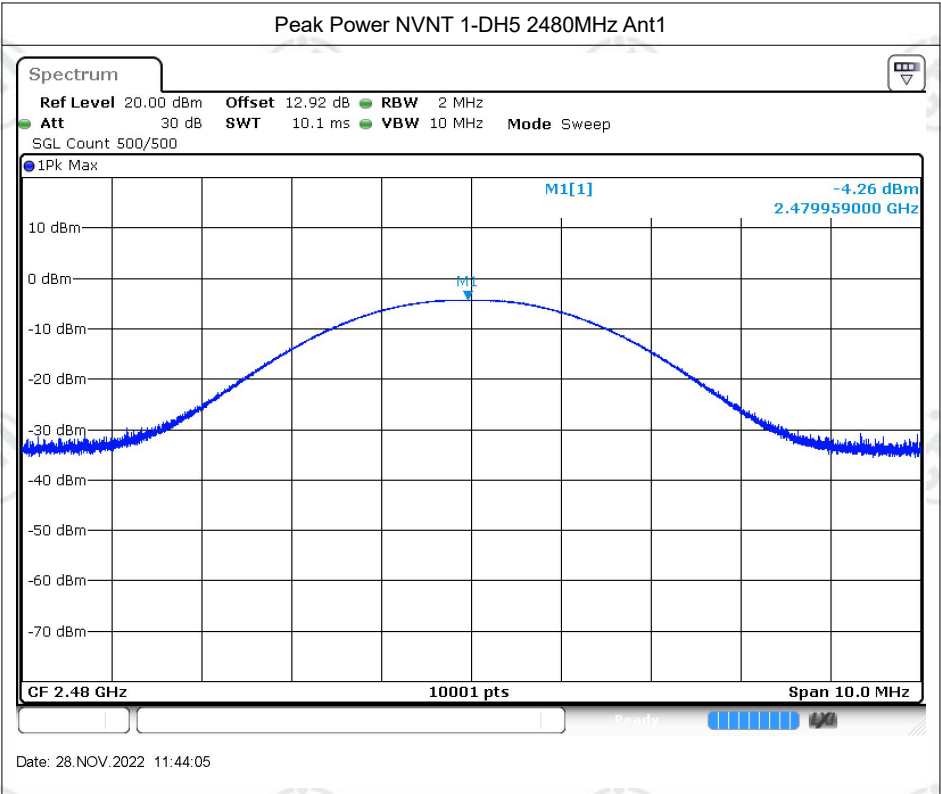


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Maximum Peak Conducted Output Power

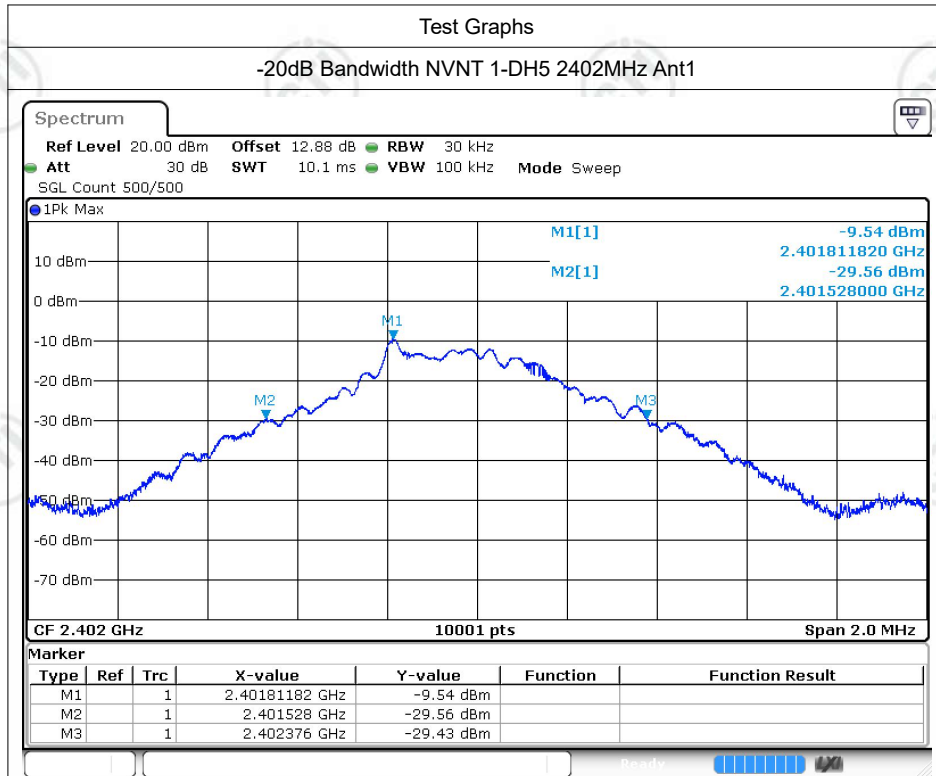
Condition	Mode	Frequency (MHz)	Antenna	Conducted Power (dBm)	Duty Factor (dB)	Total Power (dBm)	Limit (dBm)	Verdict
NVNT	1-DH5	2402	Ant1	-8.3	0	-8.3	21	Pass
NVNT	1-DH5	2441	Ant1	-6.06	0	-6.06	21	Pass
NVNT	1-DH5	2480	Ant1	-4.26	0	-4.26	21	Pass



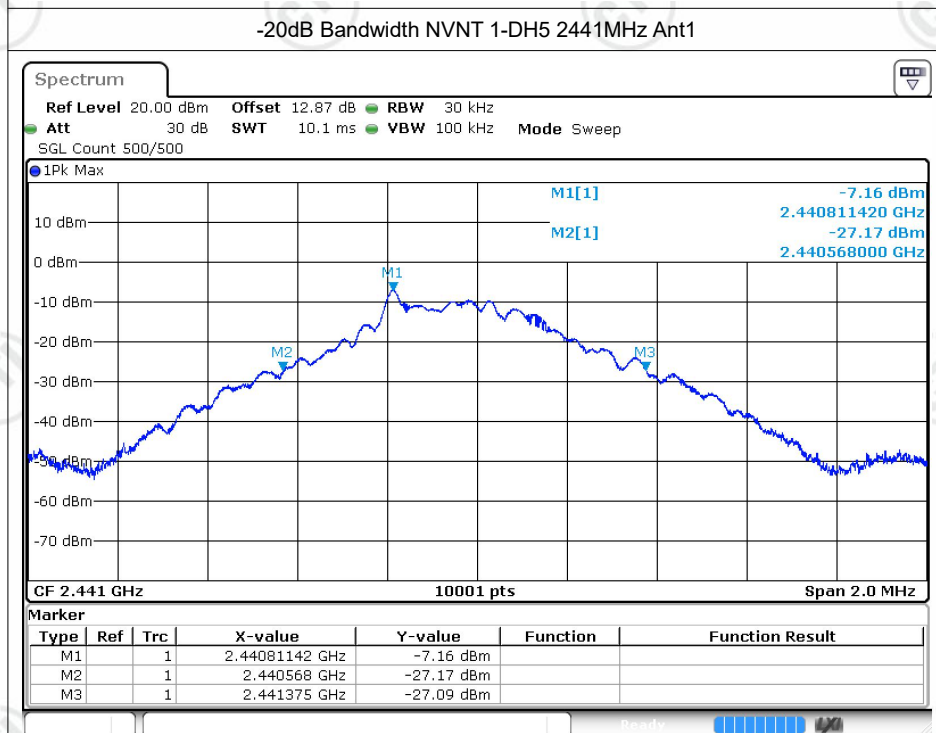


-20dB Bandwidth

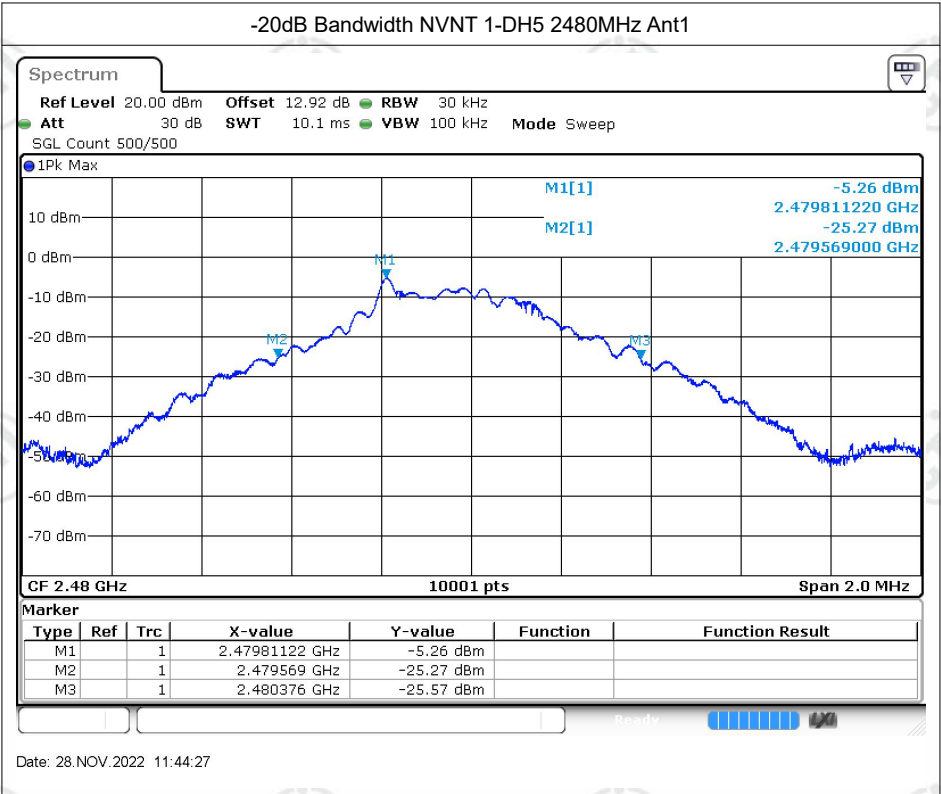
Condition	Mode	Frequency (MHz)	Antenna	-20 dB Bandwidth (MHz)	Limit -20 dB Bandwidth (MHz)	Verdict
NVNT	1-DH5	2402	Ant1	0.848	0	Pass
NVNT	1-DH5	2441	Ant1	0.807	0	Pass
NVNT	1-DH5	2480	Ant1	0.806	0	Pass



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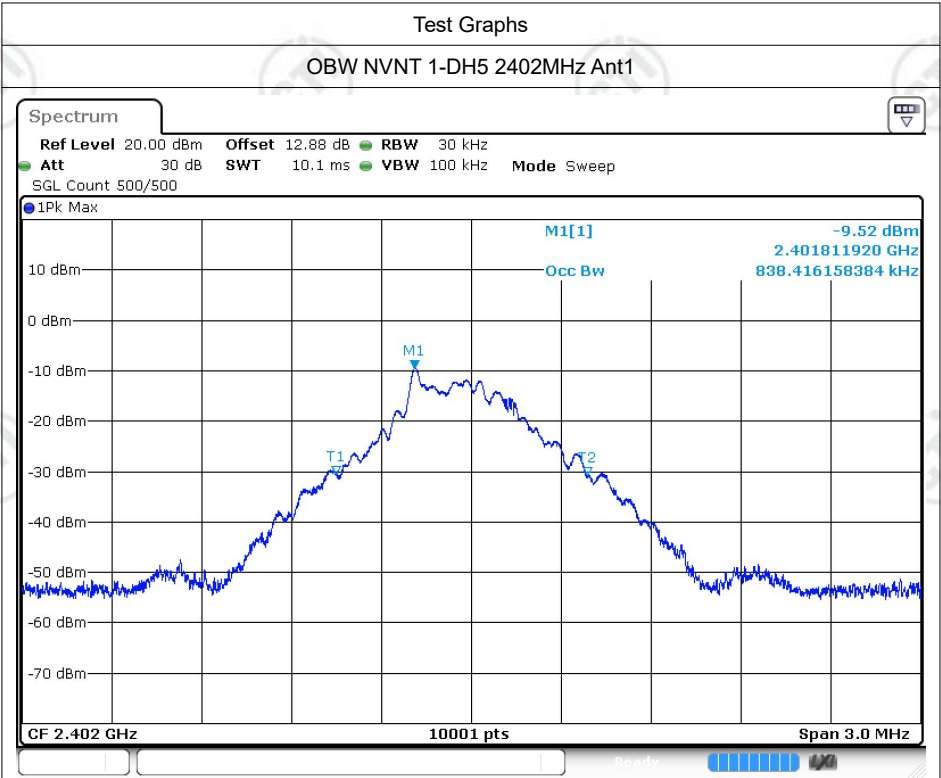


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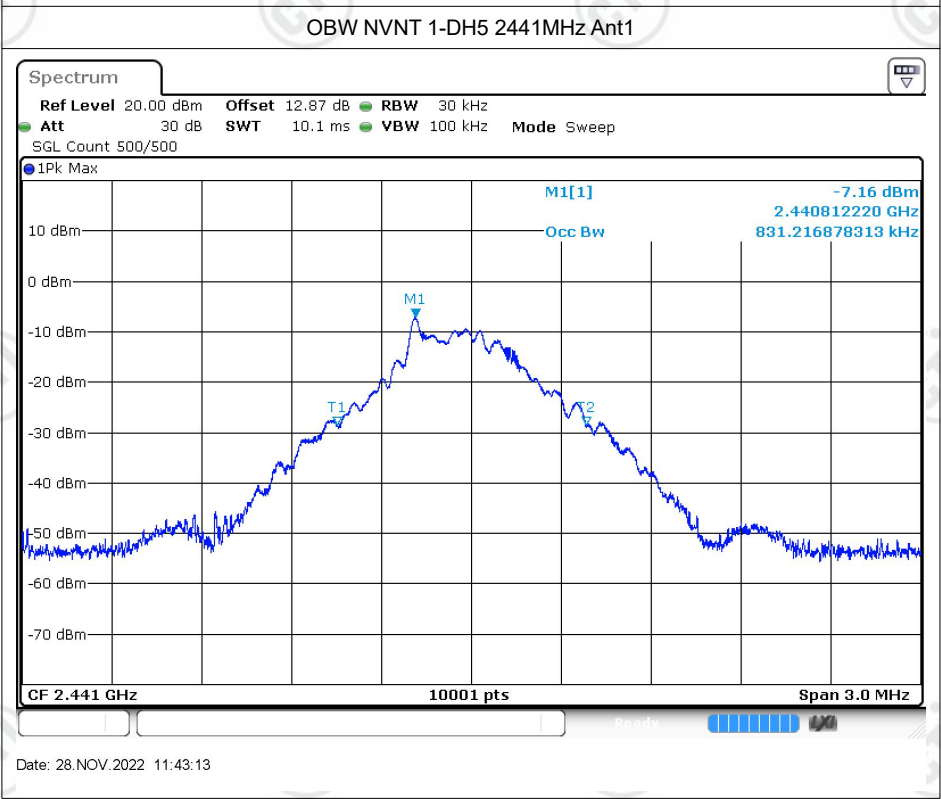


Occupied Channel Bandwidth

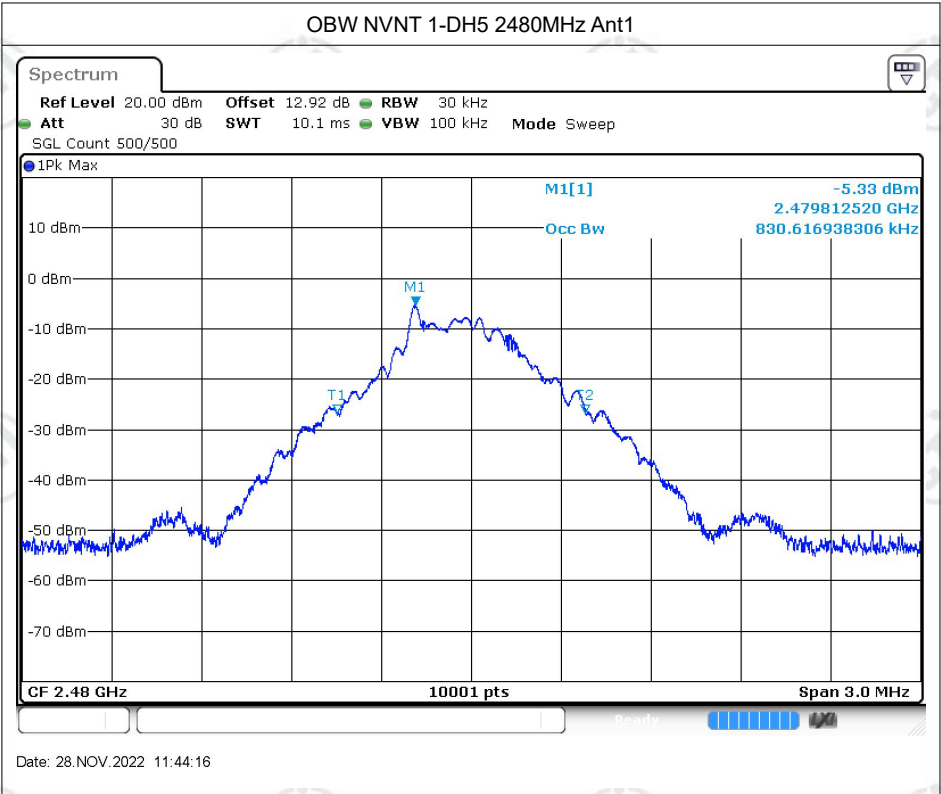
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)
NVNT	1-DH5	2402	Ant1	0.838
NVNT	1-DH5	2441	Ant1	0.831
NVNT	1-DH5	2480	Ant1	0.831



Date: 28.NOV.2022 11:42:04



Date: 28.NOV.2022 11:43:13



Carrier Frequencies Separation

Condition	Mode	Antenna	Hopping Freq1 (MHz)	Hopping Freq2 (MHz)	HFS (MHz)	Limit (MHz)	Verdict
NVNT	1-DH5	Ant1	2401.862	2402.944	1.082	0.565	Pass
NVNT	1-DH5	Ant1	2440.812	2441.814	1.002	0.538	Pass
NVNT	1-DH5	Ant1	2478.964	2479.95	0.986	0.537	Pass